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KWIC型原子力コード検索集

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赤沼 誠・平川 隆

日本原子力研究所
Japan Atomic Energy Research Institute

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(昭和50年版)

日本原子力研究所動力炉開発安全性研究管理部

赤沼 誠・平川 隆*

(1975年12月25日受理)

本報告書は、別に出版されている原子力コード・アブストラクト集(昭和50年版)に登録されている、原子力コード254件のクウィック・インデックス型検索集である。

原子力コードの分類、クウィック・インデックスの型式は、NEA計算プログラム・ライブラリーで採用しているものに合わせてある。

* 日本原子力研究所東海研究所計算センター

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KWIC Index of Nuclear Codes (1975 edition)

Makoto AKANUMA and Takashi HIRAKAWA*

Division of Power Reactor Projects, JAERI

(Received December 25, 1975)

It is a KWIC Index for 254 nuclear codes in the Nuclear Code Abstracts (1975 edition).

The classification of nuclear codes and the form of index are the same as those in the Computer Programme Library at Ispra, Italy.

* Computing Center, Tokai, JAERI

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1. ま え が き

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今後、原子力コード・アブストラクト集と共に、毎年これを改訂増補していくことにより、日本における原子力コードの実体をよりよく表現するような、内容のものにしていきたい。また、研究者間の原子力コードの共同利用を促進することに役立てば幸である。

なお、本報告書の作成にあたっては、原子力コード委員会の委員各位およびNEA 計算プログラム・ライブラリーの国内登録機関の連絡員各位の一方ならぬ御援助をいただいた。また、KWIC Index の作成にあたっては、小沼吉男氏のプログラムを利用させていただいた。記して感謝の意を表する。

2. KWIC Index について

KWIC Index は Key Words In Contest の略であり、計算カード数枚に必要な情報を載せ、そこに含まれる Key 語をアルファベット順に並べて、検索に便利にしようとしたものである。ここでは一つの原子力コードについて、計算カード1枚とし、Key 語は頁のほぼ中央に揃えて並べている。

計算コード名は各行の=記号の後の最初のコンマまでの文字により表わされ、つづいてコードの目的、解法等の簡単な説明の後、使用計算機名、開発又は整備機関の略号、公開、未公開の別、コード・アブストラクト番号および分類記号が記されており、これらの情報は輪となって同一行に盛り込まれている。

使用計算機としては、複数機ある場合にはその代表機のみを示しており、次のような略号が使われている。

| | |
|-------|---------------|
| FA 75 | FACOM 230/75 |
| HT 88 | : HITAC 8800 |
| NE 22 | : NEAC 2200 |
| TB 56 | : TOSBAC 5600 |
| IB 36 | : IBM 360 |
| CD 66 | : CDC 6600 |
| UN 08 | : UNIVAC 1108 |

限定公開のコードは、本文右側の第1行目に記号Rにより示されている。これは著者または開発担当機関の意向を尊重しており、大部分開発中又は改良の計画があり、現時点での完全公開は適当とは考えられないものである。

プログラムの分類は最後の欄で示され、次の記号による。

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プログラムの分類は最後の欄で示され、次の記号による。

- A : 核断面積, 共鳴積分
- B : エネルギー・スペクトル, 群定数計算
- C : 原子炉静特性設計コード
- D : 原子炉燃料燃焼計算, コスト分析, 燃料管理
- E : 原子炉反応度解析
- F : 空間依存動特性, 核熱水力結合原子炉シミュレータ
- G : 放射線安全解析, 原子炉事故解析
- H : 伝熱工学
- I : 原子炉構造解析
- J : 遮蔽設計, ガンマ線発熱計算
- K : トータル・システム解析
- L : 入力データ作成コード
- M : データ管理
- N : 出力データ処理
- O : 実験データ処理, 機器特性解析
- P : 関数ルーチン, 特種言語ルーチン
- Q : 照射損傷, 物性研究
- R : プラズマ物理, 核融合
- Z : その他

3. 分類別原子力コード・一覧表

A : 核断面積, 共鳴積分

| | |
|--|----------|
| AREA-ANALYSIS, NEUTRON RESONANCE BASED ON ATTA-HARVEY FA60 JAERI | J005 A |
| CASTHY, TOTAL + PARTIAL X-SECT USING HAUSER FESHBACH MOLDAUER FA60 JAERI R | J201 A |
| DRACY, FAST NEUTRON DIRECT AND COLLECTIVE CAPTURE X-SECTIONS IB37 MITSUI | J200 A |
| ELIESE-2, NTN X-SECT BY OPTICAL MODEL HAUSER-FESHBACH FA60 IB36 JAERI | J013 A |
| ELIESE-3, X-SECT BY OPTICAL MOD HAUSER-FESHBACH-MOLDAUER FA60 IB36 JAERI | J014 A |
| FLANGE/J, SCATTERING KERNEL FROM INPUT SCATTERING LAW FA60 JAERI | R J008 A |
| GASKET/J, EXTENDED GASKET FOR THERMAL NTN SCATTERING LAW FA60 JAERI | R J010 A |
| GNU, FREQUENCY DISTRIBUTION FUNCTION OF CUBIC CRYSTALS FA60 JAERI | R J012 A |
| HELEN, SCATTERING X-SECT OF HEAVY ELEMENT BY OPTICAL MODEL FA60 JAERI | R J015 A |
| HIKER, NTR INCOHERENT SCAT KERNEL OF ISOTROPIC CRYSTAL CD66 JAERI | R J007 A |
| JUPITOR-1, COUPLED CHANNEL CALC OF X-SECT BY COLLECTIVE NUC FA60 JAERI | J016 A |
| KSK, UNRESOLVED AND RESOLVED RESONANCE INTEGRAL BY LAMBDA METHD IB36 KHIR | J194 A |
| MATRIX, CALCULATION OF TRANSFORMATION MATRIX FOR ENDF/B FA60 JAERI | J162 A |
| MCROSS-FIT, CURVE FIT OF NTR X-SECT BY MULTI LEVEL FORMULA FA60 JAERI | R J003 A |
| NELKER/J, NEUTRON SCATTERING KERNEL OF H2O BY NELKIN MODEL FA60 JAERI | R J011 A |
| NEUTRON TRANSMISSION, TOT X-SECT BY NTR TRANSMISSION DATA FA60 JAERI | J006 A |
| PEACO, RESONANCE INT BY COLLISION PROB + MULTI LEVEL FORMULA FA60 JAERI | J004 A |
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| RICM, RESONANCE INTEGRAL CALC FOR MULTI REGION LATTICE TOSBAC56 NAIG | J176 A |
| RICM2, EFFECTIVE RESONANCE INTEGRAL BY 2 REGION CHERNICK EQUAT TB56 NAIG | J198 A |
| SIGMAW, CALC OF RESONANCE X-SECT USING BREIGHT WIGNER FORMUL FA60 JAERI R | J177 A |
| SIGMAZ, DOPPLER BROADEN X-SECT FROM RESONANCE PARAM OF ENDF/B FA60 JAERI | J159 A |
| TACASI, ANALYSIS OF RESONANCE MEASUREMENT BY 1L BREIT WIGNER FA60 JAERI | J122 A |
| TOTAL, TOT X-SECT, PARAMETER SEARCH OF NUCLEAR OPTICAL POTENT FA60 JAERI R | J017 A |
| TRANSE, TRANSMISSION COEF + STRENGTH FUNC BY OPTICAL MODEL FA60 JAERI | R J018 A |
| UNCLE-THAM, REVISED UNCLE FOR CRYSTALLINE SCATTERING KERNEL FA60 JAERI | R J009 A |
| WAFFLE, WAVE FUNCTION IN NUCLEUS BY OPTICAL MODEL FA60 JAERI | J001 A |

B : エネルギー・スペクトル, 群定数計算

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| ERSE, NTR FINE SPECTRUM + EFFECTIVE X-SECT IN INFINITE MEDIUM FA60 JAERI R | J022 B |
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| GLASER, FUEL SUPER CELL GROUP CONSTANT WITH SPACE DEP BURNUP IB37 KYUDEN R | J215 B |
| JFUSER, ENERGY GROUP REDUCTION OF JAERI FAST 70G X-SECT SET FA60 JAERI | R J020 B |
| JN-METD1, 1D NEUTRON TRANSPORT IN SLAB + SPHERE BY JN METHOD FA60 JAERI | J126 B |
| JN-METD2, 1D NEUTRON TRANSPORT IN MULTI LAYER BY JN METHOD FA60 JAERI | J127 B |
| LAMP-B, REACTOR CELL CONSTANT CODE SYSTEM BY COLLISION PROBAB FA60 JAERI R | J217 B |
| LEOPARD, A SPECTRUM DEPENDENT NON SPATIAL DEPLETION CODE IB36 KYUDEN | J174 B |
| MCROSS-2, TEMPERATURE DEP GROUP CONSTANT IN RESONANCE REGION FA60 JAERI | J002 B |
| RAMPAR, RANDOM PARAMETER GENERATOR FOR RESONANCE CROSS SECTION CD66 FUJIR | J209 B |
| RCELL, EFFECTIVE RESONANCE INTEGRAL BY IR APPROX IN HET CELL FA60 JAERI | J023 B |
| RIFF,H, REVISED RIFF-RAFF RESONANCE INTEGRAL IN 2-REGION CELL FA60 JAERI R | J021 B |
| SALVAGE, LEAST SQ ADJUSTMENT OF X-SECTION BY INTEGRAL DATA FA60 JAERI | R J137 B |
| SELFS, FOIL SELF SHIELDING CORRECTION IN SAND-2 LIBRARY FA60 JAERI | R J228 B |
| SEPCO-FGC, CALCULATES FEW-G CONSTANT IN ROD CELL BY SN IB37 FA60 SEPCO R | J210 B |
| SEPCO-NUDATA, CALCULATES REGIONWISE X-SECT FROM ENDF/B34 IB37 FA60 SEPCOR | J212 B |
| SEPCO-GCONST, SPATIAL REGION DEPENDENT MULTI-G CONSTANT IB37 FA60 SEPCO R | J211 B |
| T-DIST, TIME MOMENT OF NEUTRON DENSITY BY EFFECTIVE PARAME NE22 UNIOSAKAR | J222 B |
| THERMOS-ANL, THERMAL NEUTRON SPECTRUM IN SLAB AND CYL GEOM FA60 JAERI | J128 B |
| THERMOS-JMTR, THERMAL NTR FLUX IN SLAB CYL FOR JMTR REACTOR FA60 JAERI | J129 B |
| THERMOS-MUG, EXTENDED THERMOS FOR THERMAL GROUP CONSTANTS FA60 JAERI | J025 B |
| THERMOS, THERMAL NTR FLUX CALC IN SLAB + CYL GEOM FA60 IB90 IB44 JAERI | J019 B |
| THERMUSEC, MULTI-GROUP THERMAL CONSTANTS FROM ENDF/B FA60 JAERI | J147 B |
| UGMG-42, EXTENDED UGMG FOR FAST FEG GROUP CONST + X-SECTIONS FA60 JAERI R | J024 B |
| WDSN-MARK2, 1D MULTI-G NTR TRANSPORT IN CYL SLAB SPH BY SN FA60 JAERI | J140 B |

C : 原子炉静特性設計コード

AIM-6, 1-D MULTI-GP DIFFUSION IN SLAB CYL SPHERE GEOM FA60 JAERI J027 C
 AIMPDSJ, 1D 30G NEUTRON DIFFUSION IN SLAB CYLINDER SPHERE GEOM I36 KHI R J178 C
 BOW-V, THERMAL BOWING ANALYSIS OF FUEL ASSEMBLY IN FBR CD36 PNC J235 C
 COMPLEX DTF-4, 1D MULTI-G NEUTRON WAVE PROPAGATION BY SN FA60 NAGOYA-UN J219 C
 CRODER, 3D 2G CONTROL ROD EFFECT BY NORDHEIM SCALLETAR METH FA60 JAERI R J029 C
 DTF-4-J, EXTENDED DTF-4 1D MULTI-G TRANSPORT WITH ANIS SCAT FA60 JAERI J039 C
 EQUIPOISE-3, 2-D 2-G NEUTRON DIFFUSION IN X-Y AND R-Z GEOM FA60 JAERI J035 C
 EXPANDA-DUAL, 1D 26G NTR DIFFUSION FOR MULTIPLE NONMULT SYS FA60 NAGOYAU J186 C
 EXPANDA-2, 1D 25G NEUTRON DIFFUSION USING ABBN X-SECT NE22 TOHOKU-UNIVER J172 C
 EXPANDA-4, 1D DIFF + CRIT SEARCH USING 25G JAERI FAST SET FA60 JAERI J148 C
 EXPANDA-4, 1D 25G NTR DIFFUSION USING JAERI FAST SET NE22 TOHOKU-UNIVERS J173 C
 EXPANDA-5, 1D DIFFUSION FOR FBR CONSISTING 2-REGION HEX FUEL I836 JAERI J149 C
 EXPANDA-6, 1D DIFF + ENRICHMENT SEARCH USING 25G J FAST SET FA60 JAERI J150 C
 EXPANDA-70, 1D 70G DIFFUSION USING JAERI FAST X-SECT SET FA60 JAERI J032 C
 EXPANDA-70D, 1D 70G NTR DIFFUSION + 1ST ORDER PERTURBATION FA60 JAERI R J042 C
 EXPRTC, REACTION RATE, SIGMA PERTURBATION FROM EXPANDA-70 OUT FA60 JAERI R J031 C
 EXTERMINATOR-2, 2D MULTI-GP DIFFUSION IN X-Y R-Z R-THETA GEOM FA60 JAERI J037 C
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 FOND, 1D MULTI-GP DIFFUSION WITH PERTURBATION USING ABN DATA I895 FUJI R J233 C
 GURNET, 1D MULTI-G DIFFUSION IN SLAB SPH CYL WITH UP SCATTER FA60 JAERI J033 C
 JAPER-SN, 1, 2, 3-D TRANSPORT WITH ANIS SCATTERING BY SN I836 CD36 JAERI J044 C
 KAKROD, 2D 4G DIFFUSION WITH ROD OPT BY MATRIX FACTORIZATION FA60 JAERI J036 C
 KAKR2OPT, 2D FEW-GP NEUTRON DIFFUSION WITH PERTURBATION FA60 JAERI R J041 C
 OPTCOMP, OPTIMIZATION OF FBR COMPOSITION IN MULTI-R CYLINDER FA60 KYUDAI R J225 C
 SIMPLD-4, 1D 25G NTR DIFFUSION IN SLAB CYL SPHERE FA60 I836 CD66 JAERI J043 C
 TDC, MULTI-GP 2D R-Z NEUTRON TRANSPORT USING SN METHOD FA60 JAERI J038 C
 TWENTY-GRAND, 2-D 6-G NEUTRON DIFFUSION IN X-Y AND R-Z GEOM FA60 JAERI J034 C
 TWOTRAN-PLXY, PL SOLUTION OF TRANSPORT EQ IN XY GEOMETRY FA75 UNIKYOTO J223 C
 WHITE HORSE, 3D 3G NEUTRON DIFFUSION BY LIM IN XYZ GEOMETRY I837 SEPCCO R J213 C
 2DF-J, 2D MULTI-G TRANSPORT IN X-Y R-Z GEOM BY SN METHOD CD36/66 JAERI J040 C

D : 原子炉燃料燃焼計算, コスト分析, 燃料管理

AIMFIRE, REACTOR FUEL CYCLE ECONOMICS USING 2 GROUP THEORY FA60 JAERI J045 D
 ANDROMEDA, FUEL CYCLE BY 1D 26G NTR DIFFUSION + BURNUP CD66 FA60 JAERI J048 D
 APOLLO, 2D RZ MULTI-G DIFFUSION WITH LONG-TERM BURNUP OPTION FA60 JAERI R J237 D
 DELIGHT, BURNUP DEPENDENT REACTIVITY FOR HTGR FUEL LATTICES FA60 JAERI R J136 D
 FRESH-BURN, 2D 6G NEUTRON DIFF WITH BURN-UP OPTION IN R-Z GEOM I836 KHI R J192 D
 FUM1D, 1D MULTI-GP DIFFUSION WITH BURNUP FOR FUEL MANAGEMENT CD66 FUJI R J236 D
 FUM2D, 2D MULTI-GP DIFFUSION WITH BURNUP FOR FUEL MANAGEMENT CD66 FUJI R J239 D
 FURNACE-J, 1, 2D DIFFUSION AND BURNUP FOR FAST REACTOR CD66 JAERI J051 D
 FURNACE, 2D DIFFUSION + BURNUP USING ABBN GROUP CONSTANT SET CD36 JAERI J146 D
 LASER, BURNUP DEPENDENT SPECTRUM CALC IN HETERO CYL CELL FA60 JAERI J047 D
 MARCH2, CALCULATES NUMBER OF FUEL + FP NUCLIDES IN SPENT FUEL FA60 JAERI R J240 D
 NFBC, 3D FUEL MATERIAL BALANCE CALC IN BWR USING POWER DISTRI FA60 JAERI R J181 D
 OPTIM, OPTIMUM POWER DISTRIBUTION BY LEAST SQUARE METHOD FA60 JAERI J046 D
 TERA, FUEL BURNUP FOR BWR FROM 3D POWER DISTRIBUTION FA60 CD36 JAERI R J050 D
 TORCH-J, BURNUP CALCULATION BY 1D 25G NEUTRON DIFFUSION EQ FA60 JAERI J049 D

E : 原子炉反応度解析

ARGO, FAST REACTOR KINETIC PARAMETERS ON 1D NTR DIFFUSION EQ FA60 JAERI J056 E
 INHOUR, SOLVES NEUTRON INHOUR EQ WITH LESS THAN 6 DELAYED NTR FA60 JAERI R J055 E
 K-3, THERMO-COUPLE 3 REGION KINETICS USING LUMPED DELAYED NTR FA60 JAERI J054 E
 PLANT, DYNAMICS OF FAST REACTOR WITH 2 COOLING SYSTEMS CD36 JAERI R J052 E
 SNKPARAM, KINETIC PARAMETERS USING 1D TRANSPORT SN APPROX FA60 JAERI R J057 E
 SSK, FAST REACTOR SAFETY EVALUATION BY TRANSER FUNCTION HT50 I844 JAERI J053 E

F : 空間依存動特性, 核熱水力結合原子炉シミュレータ

EUREKA-PLATE, 1G NTR THERMO HYDRO DYNAMICS OF BWR PLATE FUEL FA60 JAERI J059 F
 EUREKA, 1G NTR THERMO HYDRO DYNAMICS OF BWR CYLINDRICAL FUEL FA60 JAERI J058 F
 EX-RUP, FAST REACTOR DYNAMICS BY PIPE RUPTURE ACCIDENT IB36 IB44 JAERI R J066 F
 EXCURS-FLUX, REACTOR KINETICS WITH DRIVER + TEST CORE FA60 IB36 JAERI J065 F
 EXCURS, 1G ANAL OF FAST REACTOR EXCURSION IN R-Z CHANNEL FA60 IB36 JAERI J064 F
 FLORA, 3D 2G NUCLEAR THERMAL HYDRO DYNAMIC CALC IN BWR PWR FA60 JAERI J183 F
 HTCORE, KINETICS OF HIGH TEMPERATURE GAS COOL REACTOR CORE FA50 FUJI R J251 F
 INFLAT, ANALYSIS OF PULSED NTR EXPERIMENT BY FAST CRITICAL AS FA60 JAERI R J139 F
 JPDYN2M, BWR OR PWR TRANSIENT BY PLANT DYNAMICS EQUATION FA60 JAERI J249 F
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 RELAP-3, EXCURSION OF FLOW + PRESSURE IN H2O REACTOR BLOWDOWN FA60 JAERI J062 F
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| ECTRUM ANALYSIS FA60 JAERI, = | BOB-71, PHOTOPEAK SEARCH IN GAMMA RAY PHA SP | R J102 O |
| RAY PHA SPECTRUM FA60 JAERI, = | BOB-73, OVERLAPPED PHOTOPEAK SEARCH IN GAMMA | R J103 O |
| ER TAPE FA60,35 JAERI, = WHOLE | BODDY COUNTING, INTERNAL EXPOSURE BY PHA PAP | J109 O |
| D, 1D 26G NTR DIFF WITH CURRENT | BOUNDARY CONDITI FA60 JAERI, = EXPANDA-SHIEL | J188 J |
| BLY IN FBR CD36 PNC, = | BOW-V, THERMAL BOWING ANALYSIS OF FUEL ASSEM | J235 C |
| PNC, = BOW-V, THERMAL | BOWING ANALYSIS OF FUEL ASSEMBLY IN FBR CD36 | J235 C |
| FA60 JAERI, = BOWING, THERMAL | BOWING EFFECT OF REACTOR FUEL ASSEMBLY CD36 | R J082 I |
| L ASSEMBLY CD36 FA60 JAERI, = | BOWING, THERMAL BOWING EFFECT OF REACTOR FUE | R J082 I |
| LYSIS OF PRIMARY COOLING SYSTEM | BREAK FA60 JAERI, = DEPCO, DECOMPRESSION ANA | R J081 I |
| CALC OF RESONANCE X-SECT USING | BREIGHT WIGNER FORMUL FA60 JAERI, = SIGMABW, | R J177 A |
| OF RESONANCE MEASUREMENT BY 1L | BREIT WIGNER FA60 JAERI, = TACASI, ANALYSIS | J122 A |
| B FA60 JAERI, = SIGMA2, DOPPLER | BROADEN X-SECT FROM RESONANCE PARAM OF ENDF/ | J159 A |
| H-BURN, 2D 6G NEUTRON DIFF WITH | BURN-UP OPTION IN R-Z GEOM JB36 KHI, = FRES | R J192 D |
| L TEMPERATURE DISTRIBUTION WITH | BURNUP BY FEM FA60 CD66 JAERI, = FREF1, FUE | R J166 H |
| ON EQ FA60 JAERI, = TORCH-J, | BURNUP CALCULATION BY 1D 25G NEUTRON DIFFUSI | J049 D |
| CYCLE BY 1D 26G NTR DIFFUSION + | BURNUP CD66 FA60 JAERI, = ANDROMEDA, FUEL | J048 D |
| PELLET GAP CONDUCTION ANAL WITH | BURNUP DEPENDENCY FA60 JAERI, = FREG1, FUEL | R J167 H |
| TICES FA60 JAERI, = DELIGHT, | BURNUP DEPENDENT REACTIVITY FOR HTGR FUEL LA | R J136 D |
| CELL FA60 JAERI, = LASER, | BURNUP DEPENDENT SPECTRUM CALC IN HETERO CYL | J047 D |
| 60 CD36 JAERI, = TENA, FUEL | BURNUP FOR BWR FROM 3D POWER DISTRIBUTION FA | R J050 D |
| FURNACE-J, 1, 2D DIFFUSION AND | BURNUP FOR FAST REACTOR CD66 JAERI, = | J051 D |

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| M1D, 1D MULTI-GP DIFFUSION WITH | BURNUP FOR FUEL MANAGEMENT CD66 FUJI | . = FU | R J236 D |
| M2D, 2D MULTI-GP DIFFUSION WITH | BURNUP FOR FUEL MANAGEMENT CD66 FUJI | . = FU | R J239 D |
| CLAD STRESS AND DISPLACEMENT BY | BURNUP HISTORY FA60 JAERI | . = FREC1, FUEL | R J165 I |
| L GROUP CONSTANT WITH SPACE DEP | BURNUP 1B37 KYUDEN, = GLASER, FUEL SUPER CEL | | R J215 B |
| ULTI-G DIFFUSION WITH LONG-TERM | BURNUP OPTION FA60 JAERI | . = APOLLO, 2D HZ M | R J237 D |
| ERI . = FURNACE, 2D DIFFUSION + | BURNUP USING ABBN GROUP CONSTANT SET CD36 JA | | J146 D |
| FLOW IN GCR FA60 JAERI | . = BURST-GAS, TRANSIENT DUCT FRACTURE EFFECT ON | | R J153 G |
| 1G NTR THERMO HYDRO DYNAMICS OF | BWR CYLINDRICAL FUEL FA60 JAERI | . = EUREKA, | J058 F |
| RI . = TERA, FUEL BURNUP FOR | BWR FROM 3D POWER DISTRIBUTION FA60 CD36 JAE | | R J050 D |
| ION FA60 JAERI | . = JPDYN2M, | | BWR OR PWR TRANSIENT BY PLANT DYNAMICS EQUAT |
| RESSURE PULSE PROPAGATION UNDER | BWR PIPE RUPTURE ACCI CD66 JAERI, = PIPRD, P | | R J069 G |
| 1G NTR THERMO HYDRO DYNAMICS OF | BWR PLATE FUEL FA60 JAERI | . = EUREKA-PLATE, | J059 F |
| R THERMAL HYDRO DYNAMIC CALC IN | BWR PWR FA60 JAERI | . = FLORA, 3D 2G NUCLEA | J183 F |
| UP-77, COLLISION PROBABILITY OF | BWR SQUARE FUEL ASSEMBLY FA60 JAERI | . = CL | J141 B |
| D FUEL MATERIAL BALANCE CALC IN | BWR USING POWER DISTRI FA60 JAERI, = NFBC, 3 | | R J181 D |
| RAN-RAN, 1G REACTOR DYNAMICS OF | BWR WITH SINGLE FLOW CHANNEL FA60 JAERI | . = | R J060 F |
| TES REGIONWISE X-SECT FROM ENDF/ | B34 1B37 FA60 SEPCO, = SEPCO NUDATA, CALCULA | | R J212 B |
| CHECK4, CHECKS FORMAT OF ENDF/ | B4 LIBRARY DATA TAPES FA60 JAERI | . = | J170 M |
| OF SECTION DICTIONARY FOR ENDF/ | B4 TAPE FA60 JAERI | . = DICT4, CONSTRUCTION | J170 M |
| LISTING AND/OR PLOTTING OF ENDF/ | B4 TAPE FA60 JAERI | . = PLOT4, COMPREHENSIVE | J170 M |
| AERI . = CRECT4, COMPILE ENDF/ | B4 TAPE FOR INSERSION DELETION CHANGE FA60 J | | J170 M |
| LISTING OF INFORMATION ON ENDF/ | B4 TAPES FA60 JAERI | . = LIST4, INTERPRETED | J170 M |
| L4, MERGE AND RETRIEVAL OF ENDF/ | B4 TAPES INCLUDING COPY FA60 JAERI | . = RIGE | J170 M |
| 60 JAERI, = SUMUP4, CHECKS ENDF/ | B4 TOTAL X-SECT BY SUMMING UP PARTIAL X-S FA | | J170 M |
| TO CORRELATION FA60 JAERI | . = CAFT-1, CALCULATION OF TRANSFER FUNCTION, AU | | R J104 D |
| IGNAL SYSTEM FA60 JAERI | . = CAFT-2, NOISE REMOVAL IN ARTIFICIAL BINARY S | | R J104 D |
| 1B37 FA60 SEPCO | . = SEPCO FGC, | | R J210 B |
| PENT FUEL FA60 JAERI, = MARCH2, | CALCULATES NUMBER OF FUEL + FP NUCLIDES IN S | | R J240 D |
| B37 FA60 SEPCO, = SEPCO NUDATA, | CALCULATES REGIONWISE X-SECT FROM ENDF/B34 I | | R J212 B |
| A60 JAERI | . = RACY, CALC OF NTR | | J158 A |
| T NEUTRON DIRECT AND COLLECTIVE | CAPTURE CROSS SECTION BY STATISTICAL MODEL F | | J200 A |
| ONTINUOUS REGION FA60 JAERI | . = CAREN, CHECK OF ENDF/B BETWEEN RESONANCE / C | | J161 M |
| NSPORT IN GENERAL GEOM BY MONTE | CARLO MET FA60 1B36 JAERI, = 05R-MS, NTR TRA | | J086 J |
| TRANSPORT IN LAYER USING MONTE | CARLO METHOD 1B36 JAERI | . = 0GRE-P1, GAMMA | J085 J |
| . = U-ENRICH, TRANSIENT ANAL OF | CASCADE GAS DIFFUSION PLANT FA60 1B36 JAERI | | R J088 Z |
| -ENRICH-3, OPTIMIZATION OF STEP | CASCADE IN GASS DIFF PLANT FA60 JAERI | . = U | J156 Z |
| FESHBACH MOLDAUER FA60 JAERI, = | CASTHY, TOTAL + PARTIAL X-SECT USING HAUSER | | R J201 A |
| NESTOR-UPDATIS, DATA STORAGE OF | CCDN NEUDATA SYSTEM FILE FA60 JAERI | . = | R J092 M |
| STOR-RETDATA, DATA RETRIEVAL OF | CCDN NEUDATA SYSTEM FILE FA60 JAERI | . = NE | R J091 M |
| EFFECT OF REACTOR FUEL ASSEMBLY | CD36 FA60 JAERI | . = BOWING, THERMAL BOWING | R J082 I |
| REACTOR WITH 2 COOLING SYSTEMS | CD36 JAERI | . = PLANT, DYNAMICS OF FAST | R J052 E |
| FROM 3D POWER DISTRIBUTION FA60 | CD36 JAERI | . = TERA, FUEL BURNUP FOR BWR | R J050 D |
| P USING ABBN GROUP CONSTANT SET | CD36 JAERI | . = FURNACE, 2D DIFFUSION + BURNU | J146 D |
| ECTION LIBRARY FOR PROGRAM TERA | CD36 JAERI | . = TERAL, PREPARATION OF CROSS S | J098 N |
| WITH ANIS SCATTERING BY SN 1B36 | CD36 JAERI, = JAPER-SN, 1, 2, 3-D TRANSPORT | | J044 C |

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| NALYSIS OF FUEL ASSEMBLY IN FBR | CD36 PNC | . = BOW-V, THERMAL BOWING A | J235 C |
| RT IN X-Y R-Z GEOM BY SN METHOD | CD36/66 JAERI | . = 2DF-J, 2D MULTI-G TRANSPO | J040 C |
| Y 1D 26G NTR DIFFUSION + BURNUP | CD66 FA60 JAERI | . = ANDROMEDA, FUEL CYCLE B | J048 D |
| WITH BURNUP FOR FUEL MANAGEMENT | CD66 FUJI | . = FUM1D, 1D MULTI-GP DIFFUSION | R J236 D |
| WITH BURNUP FOR FUEL MANAGEMENT | CD66 FUJI | . = FUM2D, 2D MULTI-GP DIFFUSION | R J239 D |
| TOR FOR RESONANCE CROSS SECTION | CD66 FUJI | . = RAMPAR, RANDOM PARAMETER GENERA | R J209 B |
| ION AND BURNUP FOR FAST REACTOR | CD66 JAERI | . = FURNACE-J, 1, 2D DIFFUS | J051 D |
| CAT KERNEL OF ISOTROPIC CRYSTAL | CD66 JAERI | . = HIKER, NTR INCOHERENT S | R J007 A |
| IBUTION WITH BURNUP BY FEM FA60 | CD66 JAERI | . = FREF1, FUEL TEMPERATURE DISTR | R J166 H |
| ON IN SLAB CYL SPHERE FA60 IB36 | CD66 JAERI | . = SIMPLED-4, 1D 25G NTR DIFFUSI | J043 C |
| ION UNDER BWR PIPE RUPTURE ACCI | CD66 JAERI | . = PIPRO, PRESSURE PULSE PROPAGAT | R J069 G |
| N SHIELDING FOR GAMMA DOSE RATE | CD66 KHI | . = MACRAD, 1D MULTI-G ATTENUATIO | J171 J |
| FUSION WITH DELAYED NTR BALANCE | CD66 PNC | . = KINET3X, 2D SPACE TIME NTR DIF | R J241 F |
| DOE BY REMOVAL DIFFUSION METHOD | CD66 PNC | . = RASC-2D, 2D SHIELDING DESIGN C | J244 J |
| FUEL CLAD TEMPERATURE IN A CORE | CD66 PNC | . = SHOSPA, STATISTICAL HSF ANAL OF | J247 H |
| FUEL CLAD TEMPERATURE IN A CORE | CD66 PNC | . = THEDRA, STATISTICAL HSF ANAL OF | J253 H |
| EAMING BY 2D R-Z TRANSPORT IB36 | CD66 SRI | . = PALLAS-DUCT, FAST NTR DUCT STR | J121 J |
| ANSMISSION BY 1D TRANSPORT IB36 | CD66 UN08 FA60 SRI | . = PALLAS-PL/SP, NTR TR | J120 J |
| ALCULATES FEW-G CONSTANT IN ROD | CELL BY SN IB37 FA60 SEPCO | . = SEPCO F6C, C | R J210 B |
| B FA60 JAERI, = LAMP-B, REACTOR | CELL | CONSTANT CODE SYSTEM BY COLLISION PROBA | R J217 B |
| ENT SPECTRUM CALC IN HETERO CYL | CELL FA60 JAERI | . = LASER, BURNUP DEPEND | J047 D |
| 2 FOR GROUP CONST IN HETERO CYL | CELL FA60 JAERI | . = GAMTEC, MODIFIED GAMTEC- | R J026 B |
| CE INTEGRAL BY TR APPROX IN HET | CELL FA60 JAERI | . = RCELL, EFFECTIVE RESONAN | J023 B |
| RESONANCE INTEGRAL IN Z-REGION | CELL FA60 JAERI | . = RIFF,H, REVISED RIFF-RAFF | R J021 B |
| 37 KYUDEN, = GLASER, FUEL SUPER | CELL | GROUP CONSTANT WITH SPACE DEP BURNUP IB | R J215 B |
| IN PROCESS UNDER LOCA IN SINGLE | CHAN FA60 JAERI | . = DEPCO-SINGLE, DECOMPRESS | R J125 G |
| /B4 TAPE FOR INSERION DELETION | CHANGE FA60 JAERI | . = CRECT4, COMPIL ENDF | J170 M |
| CRECT, INSERION DELETION AND | CHANGE OF ENDF/B TAPE FA60 JAERI | . = | J160 M |
| . = GASRUP, GAS FLOW, PRESSURE | CHANGE UNDER DUCT FAILURE IN GCR FA60 FUJI | | R J242 G |
| 0 JAERI, = JUPITOR-1, COUPLED | CHANNEL CALC OF X-SECT BY COLLECTIVE NUC FA6 | | J016 A |
| Y ON THERMAL DESIGN IN CORE HOT | CHANNEL FA55 FUJI | . = MASCOT-1, RELIABILIT | R J218 H |
| F FAST REACTOR EXCURSION IN R-Z | CHANNEL FA60 IB36 JAERI | . = EXCURS, 1G ANAL O | J064 F |
| AT TRANSFER ANALYSIS IN ANNULAR | CHANNEL FA60 JAERI | . = TRAN, TRANSIENT HE | R J079 H |
| YNAMICS OF BWR WITH SINGLE FLOW | CHANNEL FA60 JAERI | . = RAN-RAN, 1G REACTOR D | R J060 F |
| PLOT, GRAPHS SUM OF SPECTRUM IN | CHANNELING EXPER FA60 JAERI | . = NORMAL YIELD | J199 @ |
| AL DESIGN CALC FA55 FUJI | CHAP-2, FLOW DISTRIBUTION FOR FBR CORE THERM | | R J230 H |
| COMPRESSION ANAL IN PWR LOCA BY | CHAR FA60 JAERI | . = DEPCO-MULTI, SUBCOOLED DE | R J254 G |
| FA60 JAERI, = FLIC1, FREQUENCY | CHARACTERISTICS OF PLASMA COLUMN IN TOKAMAK | | R J203 R |
| FA60 JAERI, = FLIC2, FREQUENCY | CHARACTERISTICS OF PLASMA COLUMN IN TOKAMAK | | R J204 R |
| FA60 JAERI, = FLIC3, FREQUENCY | CHARACTERISTICS OF PLASMA COLUMN IN TOKAMAK | | R J205 R |
| FA60 JAERI, = FLIC5, FREQUENCY | CHARACTERISTICS OF PLASMA COLUMN IN TOKAMAK | | R J206 R |
| FA60 JAERI, = FLIC6, FREQUENCY | CHARACTERISTICS OF PLASMA COLUMN IN TOKAMAK | | R J207 R |
| FA60 JAERI, = FLIC7, FREQUENCY | CHARACTERISTICS OF PLASMA COLUMN IN TOKAMAK | | R J208 R |
| LOT, PRODUCES STEREO PROJECTION | CHART IN CRISTAL FA60 JAERI | . = BCT-CHART P | J193 @ |
| LOT, PRODUCES STEREO PROJECTION | CHART IN CRISTAL FA60 JAERI | . = POLE FIGURE P | J191 @ |

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| US REGION FA60 JAERI ,= CAREN, | CHECK OF ENDF/B BETWEEN RESONANCE / CONTINUO | J161 M |
| ARTIAL X-S FA60 JAERI ,= SUMUP, | CHECK OF ENDF/B TOTAL X-SECT BY SUMMING UP P | J161 M |
| AERI ,= | CHECKER, CHECKS FORMAT OF ENDF/B DATA FA60 J | J161 M |
| RTIAL X-S FA60 JAERI ,= SUMUP4, | CHECKS ENDF/B4 TOTAL X-SECT BY SUMMING UP PA | J170 M |
| ,= CHECKER, | CHECKS FORMAT OF ENDF/B DATA FA60 JAERI | J161 M |
| FA60 JAERI ,= CHECK4, | CHECKS FORMAT OF ENDF/B4 LIBRARY DATA TAPES | J170 M |
| A TAPES FA60 JAERI ,= | CHECK4, CHECKS FORMAT OF ENDF/B4 LIBRARY DAT | J170 M |
| RESONANCE INTEGRAL BY 2 REGION | CERNICK EQUAT TB56 NAIG.= RICM2, EFFECTIVE | J198 A |
| FBR FUEL SUBASSEMBLY UNDER NAT | CIRCUL FA55 FUJI ,= SONATA, TEMPERATURE IN | R J214 H |
| RY FA60 JAERI ,= FRECI, FUEL | CLAD STRESS AND DISPLACEMENT BY BURNUP HISTO | R J165 I |
| FUEL FA60 JAERI ,= FRES1, FUEL | CLAD STRESS AND DISPLACEMENT IN CYLINDRICAL | R J168 I |
| A, STATISTICAL HSF ANAL OF FUEL | CLAD TEMPERATURE IN A CORE CD66 PNC.= SHOSP | J247 H |
| A, STATISTICAL HSF ANAL OF FUEL | CLAD TEMPERATURE IN A CORE CD66 PNC.= THEDR | J253 H |
| , GAMMA EXPOSURE BY RADIOACTIVE | CLOUD FROM POINT SOURCE FA60 JAERI.= STDJSE | R J067 G |
| FUEL ASSEMBLY FA60 JAERI ,= | CLUP-77, COLLISION PROBABILITY OF BWR SQUARE | J141 B |
| AERI ,= TRANCE, TRANSMISSION | COEF + STRENGTH FUNC BY OPTICAL MODEL FA60 J | R J018 A |
| ENGLISH FA60 JAERI ,= PAPCON, | COLLECTION AND EDITION OF PAPERS WRITTEN IN | J154 Z |
| DRACY, FAST NEUTRON DIRECT AND | COLLECTIVE CAPTURE X-SECTIONS IB37 MITSUI.= | J200 A |
| UPLED CHANNEL CALC OF X-SECT BY | COLLECTIVE NUC FA60 JAERI ,= JUPITOR-1, CO | J016 A |
| ERI ,= PEACO, RESONANCE INT BY | COLLISION PROB + MULTI LEVEL FORMULA FA60 JA | J004 A |
| OR CELL CONSTANT CODE SYSTEM BY | COLLISION PROBAB FA60 JAERI.= LAMP-B, REACT | R J217 B |
| EMBLY FA60 JAERI ,= CLUP-77, | COLLISION PROBABILITY OF BWR SQUARE FUEL ASS | J141 B |
| UENCY CHARACTERISTICS OF PLASMA | COLUMN IN TOKAMAK FA60 JAERI ,= FLIC1, FREQ | R J203 R |
| UENCY CHARACTERISTICS OF PLASMA | COLUMN IN TOKAMAK FA60 JAERI ,= FLIC2, FREQ | R J204 R |
| UENCY CHARACTERISTICS OF PLASMA | COLUMN IN TOKAMAK FA60 JAERI ,= FLIC3, FREQ | R J205 R |
| UENCY CHARACTERISTICS OF PLASMA | COLUMN IN TOKAMAK FA60 JAERI ,= FLIC5, FREQ | R J206 R |
| UENCY CHARACTERISTICS OF PLASMA | COLUMN IN TOKAMAK FA60 JAERI ,= FLIC6, FREQ | R J207 R |
| UENCY CHARACTERISTICS OF PLASMA | COLUMN IN TOKAMAK FA60 JAERI ,= FLIC7, FREQ | R J208 R |
| CONCENTRATION BY GAMMA SPECTRUM | COMPARISON FA60 JAERI ,= ANSPEC, NUCLIDE | R J110 O |
| E FA60 JAERI ,= PMS, QUARTERLY | COMPILATION AND FILING OF PERSONAL FILM BADG | R J089 M |
| PANDA-70 FA60 JAERI.= LTRF-70, | COMPILATION OF 70G NTR X-SECT LIBRARY FOR EX | R J090 M |
| CHANGE FA60 JAERI ,= CRECT4, | COMPILE ENDF/B4 TAPE FOR INSERION DELETION | J170 M |
| GATION BY SN FA60 NAGOYA-UN ,= | COMPLEX DTF-4, 1D MULTI-G NEUTRON WAVE PROPA | J219 C |
| ,= OPTCOMP, OPTIMIZATION OF FBR | COMPOSITION IN MULTI-R CYLINDER FA60 KYUDAI, | R J225 C |
| TAPE FA60 JAERI ,= PLOTFB, | COMPREHENSIVE LISTING AND/OR PLOT OF ENDF/B | J160 M |
| F/B4 TAPE FA60 JAERI ,= PLOT4, | COMPREHENSIVE LISTING AND/OR PLOTTING OF END | J170 M |
| A60 JAERI ,= ANSPEC, NUCLIDE | CONCENTRATION BY GAMMA SPECTRUM COMPARISON F | R J110 O |
| OR FROM 70G X-SEC FA60 JAERI ,= | CONDENSE, UP TO 30G CONST + SELF SHIELD FACT | J144 B |
| NTR DIFF WITH CURRENT BOUNDARY | CONDITI FA60 JAERI.= EXPANDA-SHIELD, 1D 26G | J188 J |
| JAERI.= FREG1, FUEL PELLETT GAP | CONDUCTION ANAL WITH BURNUP DEPENDENCY FA60 | R J167 H |
| 2D, 3D, STEADY, TRANSIENT HEAT | CONDUCTION BY FEM FA55 FUJI ,= TRIANGL-W, | R J245 H |
| FA60 JAERI ,= CT-1, 1D HEAT | CONDUCTION FOR CYL FUEL ROD TEMPERATURE DIST | J077 H |
| IST FA60 JAERI ,= CT-2, 1D HEAT | CONDUCTION FOR SLAB FUEL PLATE TEMPERATURE D | J078 H |
| HEAT-J, 1D TIME DEPENDENT HEAT | CONDUCTION IN CYL + SLAB GEOM FA60 JAERI ,= | R J075 H |
| EXPANDA-5, 1D DIFFUSION FOR FBR | CONSISTING 2-REGION HEX FUEL IB36 JAERI ,= | J149 C |

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| 60 JAERI, = CONDENSE, UP TO 30G | CONST + SELF SHIELD FACTOR FROM 70G X-SEC FA | J144 B |
| XTENDED UGMG FOR FAST FEG GROUP | CONST + X-SECTIONS FA60 JAERI, = UGMG-42, E | R J024 B |
| EC, MODIFIED GAMTEC-2 FOR GROUP | CONST IN HETERO CYL CELL FA60 JAERI, = GANT | R J026 B |
| 0 JAERI, = LAMP-3, REACTOR CELL | CONSTANT CODE SYSTEM BY COLLISION PROBAB FA6 | R J217 B |
| PATIAL REGION DEPENDENT MULTI-G | CONSTANT IB37 FA60 SEPCO, = SEPCO-GCONST, S | R J211 B |
| MCROSS-2, TEMPERATURE DEP GROUP | CONSTANT IN RESONANCE REGION FA60 JAERI, = | J002 B |
| , = SEPCO FGC, CALCULATES FEW-G | CONSTANT IN ROD CELL BY SN IB37 FA60 SEPCO | R J210 B |
| ES FA60 JAERI, = LTFR-4, GROUP | CONSTANT LIBRARY FOR FURNACE-J, EXPANDA SERI | J145 L |
| USION + BURNUP USING ABBN GROUP | CONSTANT SET CD36 JAERI, = FURNACE, 2D DIFF | J146 D |
| GLASER, FUEL SUPER CELL GROUP | CONSTANT WITH SPACE DEP BURNUP IB37 KYUDEN, = | R J215 B |
| ENDED THERMOS FOR THERMAL GROUP | CONSTANTS FA60 JAERI, = THERMOS-MUG, EXT | J025 B |
| THERMOSEC, MULTI-GROUP THERMAL | CONSTANTS FROM ENDF/B FA60 JAERI, = | J147 B |
| JAERI, = TIMCON, THERMAL TIME | CONSTANTS OF CYLINDRICAL FUEL ROD FA60 IB44 | R J080 H |
| B TAPE FA60 JAERI, = DICTION, | CONSTRUCTION OF SECTION DICTIONARY FOR ENDF/ | J160 M |
| B4 TAPE FA60 JAERI, = DICT4, | CONSTRUCTION OF SECTION DICTIONARY FOR ENDF/ | J170 M |
| , = ABC, AEROSOL BEHAVIOR IN | CONTAINER AT FAST REACTR ACCIDENT FA60 JAERI | R J124 G |
| , PU AEROSOL RELEASE IN REACTOR | CONTAINER UNDER ACCIDENT FA60 JAERI, = ABC-3 | R J252 G |
| JAERI, = PRECON-HT, TRANSIENT | CONTAINMENT ANALYSIS UNDER LOCA OF GCR FA60 | R J152 G |
| K OF ENDF/B BETWEEN RESONANCE / | CONTINUOUS REGION FA60 JAERI, = CAREN, CHEC | J161 M |
| TH FA60 JAERI, = CRODER, 3D 2G | CONTROL ROD EFFECT BY NORDHEIM SCALLETAR ME | R J029 C |
| MT-TO-MT, MAGNETIC TAPE FORMAT | CONVERSION FORM FA25 MT TO FA60 MT JAERI, = | J061 N |
| ATTED TAPE FA60 JAERI, = SALLY, | CONVERSION FROM ENDF/A FORMAT TO ENDF/B FORM | R J175 M |
| MAGNETIC TAP JAERI, = PT-TO-MT, | CONVERSION FROM PAPER TAPE BY USC-1 TO FA60 | J061 N |
| ERI, = GEFUNC, SPECTRUM DOSE | CONVERTER BY LEAST SQUARE POLYNOMIAL FA60 JA | J105 D |
| INETICS OF HIGH TEMPERATURE GAS | COOL REACTOR CORE FA50 FUJI, = HTCORE, K | R J251 F |
| , = COOLOD, TEMPERATURE DIST OF | COOLANT + FUEL FOR THERMAL DESIGN FA60 JAERI | R J074 H |
| HERMO HYDRO ANALYSIS OF REACTOR | COOLANT BY RUPTURE IB36 JAERI, = RUPTURE, T | R J070 G |
| , = PULSE-2, PRESSURE PULSE + | COOLANT EJECTION BY FUEL FAILURE FA60 JAERI | R J073 G |
| PHASE DISCHARGE RATE BY LOSS OF | COOLANT FA60 JAERI, = BLOWDOWN EQUILIBIUM, 2 | R J068 G |
| RELEASE IN HTGR FUEL ROD MATRIX | COOLANT IB36 JAERI, = FREVAP-6, METALIC FP | J182 G |
| COMPRESSION ANALYSIS OF PRIMARY | COOLING SYSTEM BREAK FA60 JAERI, = DEPCO, DE | R J081 I |
| DYNAMICS OF FAST REACTOR WITH 2 | COOLING SYSTEMS CD36 JAERI, = PLANT, | R J052 E |
| DUCT YIELD AT EACH IRRADIATION, | COOLING TIME FA60 JAERI, = FP-S, FISSION PRO | J169 @ |
| OR THERMAL DESIGN FA60 JAERI, = | COOLOD, TEMPERATURE DIST OF COOLANT + FUEL F | R J074 H |
| EVAL OF ENDF/B4 TAPES INCLUDING | COPY FA60 JAERI, = RIGEL4, MERGE AND RETRI | J170 M |
| L OF FUEL CLAD TEMPERATURE IN A | CORE CD66 PNC, = SHOSPA, STATISTICAL HSF ANA | J247 H |
| L OF FUEL CLAD TEMPERATURE IN A | CORE CD66 PNC, = THEDRA, STATISTICAL HSF ANA | J253 H |
| GH TEMPERATURE GAS COOL REACTOR | CORE FA50 FUJI, = HTCORE, KINETICS OF HI | R J251 F |
| TOR KINETICS WITH DRIVER + TEST | CORE FA60 IB36 JAERI, = EXCURS-FLUX, REAC | J065 F |
| ELIABILITY ON THERMAL DESIGN IN | CORE HOT CHANNEL FA55 FUJI, = MASCOT-1, R | R J218 H |
| R THERMO HYDRO DYNAMICS OF JOYO | CORE IB36 PNC, = JOYPAC HONEYCOMB, NUCLEA | R J238 K |
| MO HYDRAULICS IN SUBCHANNEL AND | CORE IB37 SEPCO, = PWR HYDRO, 3D THER | R J202 F |
| AP-2, FLOW DISTRIBUTION FOR FBR | CORE THERMAL DESIGN CALC FA55 FUJI, = CH | R J230 H |
| 60 JAERI, = CRECTJ, CALCULATION | CORRECTION AND ADDITION OF DATA ON ENDF/B FA | R J220 M |
| , = SELFS, FOIL SELF SHIELDING | CORRECTION IN SAND-2 LIBRARY FA60 JAERI | R J228 B |

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| FA60 JAERI ,= IAEA, ACTIVITY | CORRECTION OF IAEA STANDARD GAMMA RAY SOURCE | R J093 M |
| TION OF TRANSFER FUNCTION, AUTO | CORRELATION FA60 JAERI ,= CAFT-1, CALCULA | R J104 O |
| E FA60,35 JAERI ,= WHOLE BODDY | COUNTING, INTERNAL EXPOSURE BY PHA PAPER TAP | J109 O |
| NUC FA60 JAERI ,= JUPITOR-1, | COUPLED CHANNEL CALC OF X-SECT BY COLLECTIVE | J016 A |
| /B TAPE FA60 JAERI ,= | CRECT, INSERSION DELETION AND CHANGE OF ENDF | J160 M |
| OF DATA ON ENDF/B FA60 JAERI,= | CRECTJ, CALCULATION CORRECTION AND ADDITION | R J220 M |
| ELETION CHANGE FA60 JAERI ,= | CRECT4, COMPILE ENDF/B4 TAPE FOR INSERSION D | J170 M |
| FORMANCE, FP RELEASE, SWELLING, | CREEP, PU IB37 PNC,= ACTIVE-2, FUEL ROD PER | J232 G |
| L, POTENTIAL DISTRIBUTION ALONG | CRISTAL AXIS FA60 JAERI ,= EQI-POTENTIA | J189 O |
| UCES STERED PROJECTION CHART IN | CRISTAL FA60 JAERI ,= BCT-CHART PLOT, PROD | J193 O |
| UCES STERED PROJECTION CHART IN | CRISTAL FA60 JAERI,= POLE FIGURE PLOT, PROD | J191 O |
| ERI ,= EXPANDA-4, 1D DIFF + | CRIT SEARCH USING 25G JAERI FAST SET FA60 JA | J148 C |
| F PULSED NTR EXPERIMENT BY FAST | CRITICAL AS FA60 JAERI,= INFLAT, ANALYSIS O | R J139 F |
| ,= HSTPF1, FLUSHING OF 2 PHASE | CRITICAL FLOW IN PRESSURE VESSEL FA60 JAERI | R J142 G |
| ,= HSTPF7, ANALYSIS OF 2 PHASE | CRITICAL FLOW THROUGH PIPE FA60 JAERI | R J143 G |
| SCALLETAR METH FA60 JAERI ,= | CRODER, 3D 2G CONTROL ROD EFFECT BY NORDHEIM | R J029 C |
| I ,= RACY, CALC OF NTR CAPTURE | CROSS SECTION BY STATISTICAL MODEL FA60 JAER | J158 A |
| RAMETER GENERATOR FOR RESONANCE | CROSS SECTION CD66 FUJI,= RAMPAR, RANDOM PA | R J209 B |
| JAERI ,= TERAL, PREPARATION OF | CROSS SECTION LIBRARY FOR PROGRAM TERA CD36 | J098 N |
| HERENT SCAT KERNEL OF ISOTROPIC | CRYSTAL CD66 JAERI ,= HIKER, NTR INCO | R J007 A |
| UNCLE-THAM, REVISED UNCLE FOR | CRYSTALLINE SCATTERING KERNEL FA60 JAERI ,= | R J009 A |
| DISTRIBUTION FUNCTION OF CUBIC | CRYSTALS FA60 JAERI ,= GNU, FREQUENCY | R J012 A |
| MPERATURE DIST FA60 JAERI ,= | CT-1, 1D HEAT CONDUCTION FOR CYL FUEL ROD TE | J077 H |
| TEMPERATURE DIST FA60 JAERI,= | CT-2, 1D HEAT CONDUCTION FOR SLAB FUEL PLATE | J078 H |
| QUENCY DISTRIBUTION FUNCTION OF | CUBIC CRYSTALS FA60 JAERI ,= GNU, FRE | R J012 A |
| DA-SHIELD, 1D 26G NTR DIFF WITH | CURRENT BOUNDARY CONDITI FA60 JAERI,= EXPAN | J188 J |
| LA FA60 JAERI ,= MCROSS-FIT, | CURVE FIT OF NTR X-SECT BY MULTI LEVEL FORMU | R J003 A |
| AL EXPAN FA60 JAERI ,= ACOF, | CURVE FIT OF RADIATION SPECTRUM BY ORTHONDRM | J107 O |
| JAERI ,= LP-1, | CURVE FITTING BY LINEAR PROGRAMMING FA60,35 | R J116 P |
| ENT FA60 JAERI ,= FIT, | CURVE FITTING OF GAMMA RAY SPECTRUM MEASUREM | R J100 O |
| FA60 JAERI ,= ANDROMEDA, FUEL | CYCLE BY 1D 26G NTR DIFFUSION + BURNUP CD66 | J048 D |
| ERI ,= AIMFIRE, REACTOR FUEL | CYCLE ECONOMICS USING 2 GROUP THEORY FA60 JA | J045 D |
| ME DEPENDENT HEAT CONDUCTION IN | CYL + SLAB GEOM FA60 JAERI ,= HEAT-J, 1D TI | R J075 H |
| , 1-D FEW-GP DIFFUSION FOR SLAB | CYL AND SPHERE GEOMETRY FA60 JAERI ,= FOG | J030 C |
| PENDENT SPECTRUM CALC IN HETERO | CYL CELL FA60 JAERI ,= LASER, BURNUP DE | J047 D |
| TEC-2 FOR GROUP CONST IN HETERO | CYL CELL FA60 JAERI ,= GAMTEC, MODIFIED GAM | R J026 B |
| -JMTR, THERMAL NTR FLUX IN SLAB | CYL FOR JMTR REACTOR FA60 JAERI ,= THERMOS | J129 B |
| ENT TEMPERATURE DISTRIBUTION IN | CYL FUEL PIN FA60 JAERI ,= ARGUS, TRANSI | J076 H |
| = CT-1, 1D HEAT CONDUCTION FOR | CYL FUEL ROD TEMPERATURE DIST FA60 JAERI , | J077 H |
| THERMAL NTR FLUX CALC IN SLAB + | CYL GEOM FA60 IB90 IB44 JAERI ,= THERMOS, | J019 B |
| AL NEUTRON SPECTRUM IN SLAB AND | CYL GEOM FA60 JAERI ,= THERMOS-ANL, THERM | J128 B |
| K2, 1D MULTI-G NTR TRANSPORT IN | CYL SLAB SPH BY 5N FA60 JAERI ,= WDSN-MAR | J140 B |
| 4, 1D 25G NTR DIFFUSION IN SLAB | CYL SPHERE FA60 IB36 CD66 JAERI ,= SIMPLD- | J043 C |
| 1-D MULTI-GP DIFFUSION IN SLAB | CYL SPHERE GEOM FA60 JAERI ,= AIM-6, | J027 C |
| D MULTI-G DIFFUSION IN SLAB SPH | CYL WITH UP SCATTER FA60 JAERI ,= GURNET, 1 | J033 C |

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| N OF FBR COMPOSITION IN MULTI-R | CYLINDER FA60 KYUDAI,= OPTCOMP, OPTIMIZATIO | R J225 C |
| D 30G NEUTRON DIFFUSION IN SLAB | CYLINDER SPHERE GEOM I36 KHI . = AIMPDSJ, 1 | R J178 C |
| TR THERMO HYDRO DYNAMICS OF BWR | CYLINDRICAL FUEL FA60 JAERI . = EUREKA, 1G N | J058 F |
| CLAD STRESS AND DISPLACEMENT IN | CYLINDRICAL FUEL FA60 JAERI . = FRES1, FUEL | R J168 I |
| MCON, THERMAL TIME CONSTANTS OF | CYLINDRICAL FUEL ROD FA60 I844 JAERI . = TI | R J080 H |
| D STABILITY ANALYSIS BY FEM, IN | CYLINDRICAL PLASMA FA60 JAERI . = 1-DIM MM | R J123 R |
| SION FRAGM FA60 JAERI,= FFIDC, | DATA ANALYSIS ON KNOCK-ON ATOMS BY U-235 FIS | R J106 O |
| NT, SUPERPOSE PLOTTING OF EXPER | DATA ENDF/B UKNDL KODAK FA60 JAERI . = SPLI | J157 N |
| HECKER, CHECKS FORMAT OF ENDF/B | DATA FA60 JAERI . = C | J161 M |
| TOT X-SECT BY NTR TRANSMISSION | DATA FA60 JAERI . = NEUTRON TRANSMISSION, | J006 A |
| STMENT OF X-SECTION BY INTEGRAL | DATA FA60 JAERI . = SALVAGE, LEAST SQ ADJU | R J137 B |
| PLOTTING FOR ENDF/A, UK NUCLEAR | DATA FILE ETC FA60 JAERI . = GPLDTA, GRAPH | R J096 N |
| ION WITH PERTURBATION USING ABN | DATA I895 FUJI . = FOND, 1D MULTI-GP DIFFUS | R J233 C |
| LOTING OF NEUTRON TRANSMISSION | DATA IN A TAPE FA60 I836 JAERI . = GRAPH, P | J097 N |
| PRINTS FALLOUT NUCLIDE ANALYSIS | DATA IN RAIN MILK FOOD FA60 JAERI,= AFORN, | R J243 O |
| TION CORRECTION AND ADDITION OF | DATA ON ENDF/B FA60 JAERI,= CRECTJ, CALCULA | R J220 M |
| A60 JAERI . = NESTOR-RETDATA, | DATA RETRIEVAL OF CCDN NEUDATA SYSTEM FILE F | R J091 M |
| O JAERI . = NESTOR-UPDATIS, | DATA STORAGE OF CCDN NEUDATA SYSTEM FILE FA6 | R J092 M |
| HECKS FORMAT OF ENDF/B4 LIBRARY | DATA TAPES FA60 JAERI . = CHECK4, C | J170 M |
| ANALYSIS OF EXPONENTIAL GROWTH + | DECAY FA60 JAERI . = FRANTIC, LEAST SQUARE A | R J114 P |
| ANALYSIS OF EXPONENTIAL GROWTH + | DECAY FA60 JAERI . = FRANTIC, LEAST SQUARE A | R J115 P |
| AN FA60 JAERI . = DEPCO-SINGLE, | DECOMPRESSION PROCESS UNDER LOCA IN SINGLE CH | R J125 G |
| JAERI,= DEPCO-MULTI, SUBCOOLED | DECOMPRESSION ANAL IN PWR LOCA BY CHAR FA60 | R J254 G |
| STEM BREAK FA60 JAERI,= DEPCO, | DECOMPRESSION ANALYSIS OF PRIMARY COOLING SY | R J081 I |
| D SPACE TIME NTR DIFFUSION WITH | DELAYED NTR BALANCE CD66 PNC . = KINET3X, 2 | R J241 F |
| TRON INHOUR EQ WITH LESS THAN 6 | DELAYED NTR FA60 JAERI,= INHOUR, SOLVES NEU | R J055 E |
| 3 REGION KINETICS USING LUMPED | DELAYED NTR FA60 JAERI,= K-3, THERMO-COUPLE | J054 E |
| I . = CRECT, INSERION | DELETION AND CHANGE OF ENDF/B TAPE FA60 JAER | J160 M |
| PILE ENDF/B4 TAPE FOR INSERION | DELETION CHANGE FA60 JAERI . = CRECT4, COM | J170 M |
| R FUEL LATTICES FA60 JAERI . = | DELIGHT, BURNUP DEPENDENT REACTIVITY FOR HTG | R J136 D |
| T-DIST, TIME MOMENT OF NEUTRON | DENSITY BY EFFECTIVE PARAMS NE22 UNIOSAKA,= | R J222 B |
| CELL GROUP CONSTANT WITH SPACE | DEP BURNUP I837 KYUDEN,= GLASER, FUEL SUPER | R J215 B |
| JAERI . = MCROSS-2, TEMPERATURE | DEP GROUP CONSTANT IN RESONANCE REGION FA60 | J002 B |
| PWR LOCA BY CHAR FA60 JAERI,= | DEPCO-MULTI, SUBCOOLED DECOMPRESSION ANAL IN | R J254 G |
| A IN SINGLE CHAN FA60 JAERI . = | DEPCO-SINGLE, DECOMPRESSION PROCESS UNDER LOC | R J125 G |
| LING SYSTEM BREAK FA60 JAERI,= | DEPCO, DECOMPRESSION ANALYSIS OF PRIMARY COO | R J081 I |
| GAP CONDUCTION ANAL WITH BURNUP | DEPENDENCY FA60 JAERI,= FREG1, FUEL PELLETT | R J167 H |
| FA60 JAERI . = HEAT-J, 1D TIME | DEPENDENT HEAT CONDUCTION IN CYL + SLAB GEOM | R J075 H |
| = SEPCO-GCONST, SPATIAL REGION | DEPENDENT MULTI-G CONSTANT I837 FA60 SEPCO . | R J211 B |
| UDEN . = LEOPARD, A SPECTRUM | DEPENDENT NON SPATIAL DEPLETION CODE I836 KY | J174 B |
| CAR FA60 JAERI,= TIMOC-J, TIME | DEPENDENT NTR TRANSPORT IN 3D GEOM BY MONTE- | J132 F |
| FA60 JAERI . = DELIGHT, BURNUP | DEPENDENT REACTIVITY FOR HTGR FUEL LATTICES | R J136 D |
| A60 JAERI . = LASER, BURNUP | DEPENDENT SPECTRUM CALC IN HETERO CYL CELL F | J047 D |
| SPECTRUM DEPENDENT NON SPATIAL | DEPLETION CODE I836 KYUDEN . = LEOPARD, A | J174 B |
| SPECTRUM BY PHA FA60 JAERI . = | DEPOS, NUCLIDE DETERMINATION FROM GAMMA RAY | R J118 O |

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| ING DOWN OF PARTICLE AT VARIOUS | DEPTH FA60 JAERI . = STOPPING POWER, SLOW | J187 J |
| ASCOT-2, RELIABILITY ON THERMAL | DESIGN BY HOT SPOT PROBABIL FA55 FUJI . = M | R J221 H |
| DISTRIBUTION FOR FBR CORE THERMAL | DESIGN CALC FA55 FUJI . = CHAP-2, FLOW DI | R J230 H |
| 1B36 KHI . = SOC, 1D SHIELDING | DESIGN CALCULATION FOR GAMMA RAY PENETRATION | J196 J |
| PNC . = RASC-2D, 2D SHIELDING | DESIGN CODE BY REMOVAL DIFFUSION METHOD CD66 | J244 J |
| T OF COOLANT + FUEL FOR THERMAL | DESIGN FA60 JAERI . = COOLOD, TEMPERATURE DIS | R J074 H |
| ASCOT-1, RELIABILITY ON THERMAL | DESIGN IN CORE HOT CHANNEL FA55 FUJI . = M | R J218 H |
| SENSITIVITY OF SLOWING-DOWN TYPE | DETECTOR BY NTR DIFF EQ FA60 JAERI . = PMC, S | J101 O |
| F GAMMA RAY SPECTRUM BY NaI(TL) | DETECTOR FA60 JAERI . = NAISAP, PEAK SEARCH O | R J131 N |
| FA60 JAERI . = DEPOS, NUCLIDE | DETERMINATION FROM GAMMA RAY SPECTRUM BY PHA | R J118 O |
| FOR ENDF/B TAPE FA60 JAERI . = | DICTION, CONSTRUCTION OF SECTION DICTIONARY | J160 M |
| DICTION, CONSTRUCTION OF SECTION | DICTIONARY FOR ENDF/B TAPE FA60 JAERI . = D | J160 M |
| DICTION, CONSTRUCTION OF SECTION | DICTIONARY FOR ENDF/B4 TAPE FA60 JAERI . = | J170 M |
| R ENDF/B4 TAPE FA60 JAERI . = | DICTION, CONSTRUCTION OF SECTION DICTIONARY FO | J170 M |
| FA60 JAERI . = EXPANDA-4, 1D | DIFF + CRIT SEARCH USING 25G JAERI FAST SET | J148 C |
| T FA60 JAERI . = EXPANDA-6, 1D | DIFF + ENRICHMENT SEARCH USING 25G J FAST SE | J150 C |
| OWING-DOWN TYPE DETECTOR BY NTR | DIFF EQ FA60 JAERI . = PMC, SENSITIVITY OF SL | J101 O |
| IZATION OF STEP CASCADE IN GASS | DIFF PLANT FA60 JAERI . = U-ENRICH-3, OPTIM | J156 Z |
| I . = FRESH-BURN, 2D 6G NEUTRON | DIFF WITH BURN-UP OPTION IN R-Z GEOM 1B36 KH | R J192 D |
| I . = EXPANDA-SHIELD, 1D 26G NTR | DIFF WITH CURRENT BOUNDARY CONDITI FA60 JAER | J188 J |
| . = LP-2, LINEAR AND ORDINARY | DIFFERENTIAL EQ BY LP METHOD FA60 JAERI | R J117 P |
| NOT DIV, RESOLUTION, OF NEUTRON | DIFFRACTION TOPOGRAPH DIVERGE FA60 JAERI . = | J197 Q |
| DT PHOTO RESOLUTION, OF NEUTRON | DIFFRACTION TOPOGRAPH SANSWI FA60 JAERI . = N | J195 Q |
| OMEDA, FUEL CYCLE BY 1D 26G NTR | DIFFUSION + BURNUP CD66 FA60 JAERI . = ANDR | J048 D |
| SET CD36 JAERI . = FURNACE, 2D | DIFFUSION + BURNUP USING ABBN GROUP CONSTANT | J146 D |
| I . = EXPANDA-70D, 1D 70G NTR | DIFFUSION + 1ST ORDER PERTURBATION FA60 JAER | R J042 C |
| AERI . = FURNACE-J, 1, 2D | DIFFUSION AND BURNUP FOR FAST REACTOR CD66 J | J051 D |
| . = WHITE HORSE, 3D 3G NEUTRON | DIFFUSION BY LIM IN XYZ GEOMETRY 1B37 SEPCO | R J213 C |
| P CALCULATION BY 1D 25G NEUTRON | DIFFUSION EQ FA60 JAERI . = TORCH-J, BURNU | J049 D |
| OR KINETIC PARAMETERS ON 1D NTR | DIFFUSION EQ FA60 JAERI . = ARGO, FAST REACT | J056 E |
| EL 1B36 JAERI . = EXPANDA-5, 1D | DIFFUSION FOR FBR CONSISTING 2-REGION HEX FU | J149 C |
| YAU . = EXPANDA-DUAL, 1D 26G NTR | DIFFUSION FOR MULTIPLE NONMULT SYS FA60 NAGO | J186 C |
| WIGLE-4D, 1D 2G TIME-DEPENDENT | DIFFUSION FOR REACTOR KINETICS FA60 JAERI . = | J063 F |
| A60 JAERI . = FOG, 1-D FEW-GP | DIFFUSION FOR SLAB CYL AND SPHERE GEOMETRY F | J030 C |
| JAERI . = SIMPLED-4, 1D 25G NTR | DIFFUSION IN SLAB CYL SPHERE FA60 1B36 CD66 | J043 C |
| . = AIM-6, 1-D MULTI-GP | DIFFUSION IN SLAB CYL SPHERE GEOM FA60 JAERI | J027 C |
| HJ . = AIMPDSJ, 1D 30G NEUTRON | DIFFUSION IN SLAB CYLINDER SPHERE GEOM 136 K | R J178 C |
| 60 JAERI . = GURNET, 1D MULTI-G | DIFFUSION IN SLAB SPH CYL WITH UP SCATTER FA | J033 C |
| = EQUIPOISE-3, 2-D 2-G NEUTRON | DIFFUSION IN X-Y AND R-Z GEOM FA60 JAERI . | J035 C |
| TWENTY-GRAND, 2-D 6-G NEUTRON | DIFFUSION IN X-Y AND R-Z GEOM FA60 JAERI . = | J034 C |
| . = EXTERMINATOR-2, 2D MULTI-GP | DIFFUSION IN X-Y R-Z R-THETA GEOM FA60 JAERI | J037 C |
| YOTO . = FFTA, 2D MULTI-GP NTR | DIFFUSION IN XY GEOM BY ADI METHOD FA75 UNIK | J226 B |
| KYOTO . = FFTB, 3D MULTI-GP | DIFFUSION IN XY2 GEOM BY ADI METHOD FA75 UNI | J227 B |
| SHIELDING DESIGN CODE BY REMOVAL | DIFFUSION METHOD CD66 PNC . = RASC-2D, 2D S | J244 J |
| , TRANSIENT ANAL OF CASCADE GAS | DIFFUSION PLANT FA60 1B36 JAERI . = U-ENRICH | R J088 Z |

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| ER.= EXPANDA-2, 1D 25G NEUTRON | DIFFUSION USING ABBN X-SECT NE22 TOHOKU-UNIV | J172 C |
| NIVERS.= EXPANDA-4, 1D 25G NTR | DIFFUSION USING JAERI FAST SET NE22 TOHOKU-U | J173 C |
| AERI .,= EXPANDA-70, 1D 70G | DIFFUSION USING JAERI FAST X-SECT SET FA60 J | J032 C |
| 66 FUJI .,= FUM1D, 1D MULTI-GP | DIFFUSION WITH BURNUP FOR FUEL MANAGEMENT CD | R J236 D |
| 66 FUJI .,= FUM2D, 2D MULTI-GP | DIFFUSION WITH BURNUP FOR FUEL MANAGEMENT CD | R J239 D |
| ,= KINET3X, 2D SPACE TIME NTR | DIFFUSION WITH DELAYED NTR BALANCE CD66 PNC | R J241 F |
| JAERI .,= APOLLO, 2D RZ MULTI-G | DIFFUSION WITH LONG-TERM BURNUP OPTION FA60 | R J237 D |
| ,= KAKR2DPT, 2D FEW-GP NEUTRON | DIFFUSION WITH PERTURBATION FA60 JAERI | R J041 C |
| 895 FUJI .,= FOND, 1D MULTI-GP | DIFFUSION WITH PERTURBATION USING ABN DATA I | R J233 C |
| ON FA60 JAERI .,= KAKROD, 2D 4G | DIFFUSION WITH ROD OPT BY MATRIX FACTORIZATI | J036 C |
| 7 MITSUI.= DRACY, FAST NEUTRON | DIRECT AND COLLECTIVE CAPTURE X-SECTIONS IB3 | J200 A |
| 2 TOHOKU-UN.= MARS-3, 2D LMFBR | DISASSEMBLY ACCIDENT BY BETHE TAIT METHO NE2 | J216 G |
| ,= GLOWDOWN EQUILIBIUM, 2 PHASE | DISCHARGE RATE BY LOSS OF COOLANT FA60 JAERI | R J068 G |
| ,= FREC1, FUEL CLAD STRESS AND | DISPLACEMENT BY BURNUP HISTORY FA60 JAERI | R J165 I |
| ,= FRES1, FUEL CLAD STRESS AND | DISPLACEMENT IN CYLINDRICAL FUEL FA60 JAERI | R J168 I |
| ON FOR CYL FUEL ROD TEMPERATURE | DIST FA60 JAERI .,= CT-1, 1D HEAT CONDUCTI | J077 H |
| FOR SLAB FUEL PLATE TEMPERATURE | DIST FA60 JAERI.= CT-2, 1D HEAT CONDUCTION | J078 H |
| 60 JAERI.= COOLOD, TEMPERATURE | DIST OF COOLANT + FUEL FOR THERMAL DESIGN FA | R J074 H |
| BALANCE CALC IN BWR USING POWER | DISTR FA60 JAERI.= NFBC, 3D FUEL MATERIAL | R J181 D |
| ,= EQI-POTENTIAL, POTENTIAL | DISTRIBUTION ALONG CRISTAL AXIS FA60 JAERI | J189 W |
| RI .,= OPTIM, OPTIMUM POWER | DISTRIBUTION BY LEAST SQUARE METHOD FA60 JAE | J046 D |
| EL BURNUP FOR BWR FROM 3D POWER | DISTRIBUTION FA60 CD36 JAERI .,= TERA, FU | R J050 D |
| C FAS5 FUJI .,= CHAP-2, FLOW | DISTRIBUTION FOR FBR CORE THERMAL DESIGN CAL | R J230 H |
| JAERI .,= GNU, FREQUENCY | DISTRIBUTION FUNCTION OF CUBIC CRYSTALS FA60 | R J012 A |
| = ARGUS, TRANSIENT TEMPERATURE | DISTRIBUTION IN CYL FUEL PIN FA60 JAERI | J076 H |
| ERI .,= FATEC-3, TEMPERATURE | DISTRIBUTION OF FBR FUEL SUBASSEMBLY FA60 JA | R J133 H |
| ERI .,= FREF1, FUEL TEMPERATURE | DISTRIBUTION WITH BURNUP BY FEM FA60 CD66 JA | R J166 H |
| GRAPH DIVERGE FA60 JAERI.= NDT | DIV. RESOLUTION, OF NEUTRON DIFFRACTION TOPO | J197 W |
| F NEUTRON DIFFRACTION TOPOGRAPH | DIVERGE FA60 JAERI.= NDT DIV. RESOLUTION, O | J197 W |
| OF ENDF/B FA60 JAERI.= SIGMA2, | DOPPLER BROADEN X-SECT FROM RESONANCE PARAM | J159 A |
| F-5, NTR SPECTRUM AND RADIATION | DOSE BY ORTHONORMAL EXPAN FA60 JAERI .,= ACO | J108 D |
| 60 JAERI .,= GEFUNC, SPECTRUM | DOSE CONVERTER BY LEAST SQUARE POLYNOMIAL FA | J105 D |
| ATTENUATION SHIELDING FOR GAMMA | DOSE RATE CD66 KHI .,= MACRAD, 1D MULTI-G | J171 J |
| MAT FA60 JAERI .,= EXPOSURE-1, | DOSE RATE OF NTR + GAMMA BY PU-F4 AM-F4 TEST | R J028 G |
| ,= STOPPING POWER, SLOWING | DOWN OF PARTICLE AT VARIOUS DEPTH FA60 JAERI | J187 J |
| NALYSIS FA60 JAERI .,= | DOYC, MODULAR CODE SYSTEM FOR FAST REACTOR A | R J138 K |
| PTURE X-SECTIONS IB37 MITSUI.= | DRACY, FAST NEUTRON DIRECT AND COLLECTIVE CA | J200 A |
| URS-FLUX, REACTOR KINETICS WITH | DRIVER + TEST CORE FA60 IB36 JAERI .,= EXC | J065 F |
| 60 JAERI .,= DTF-4-J, EXTENDED | DTF-4 1D MULTI-G TRANSPORT WITH ANIS SCAT FA | J039 C |
| WITH ANIS SCAT FA60 JAERI .,= | DTF-4-J, EXTENDED DTF-4 1D MULTI-G TRANSPORT | J039 C |
| Y SN FA60 NAGOYA-UN .,= COMPLEX | DTF-4, 1D MULTI-G NEUTRON WAVE PROPAGATION B | J219 C |
| GAS FLOW, PRESSURE CHANGE UNDER | DUCT FAILURE IN GCR FA60 FUJI .,= GASRUP, | R J242 G |
| RI .,= BURST-GAS, TRANSIENT | DUCT FRACTURE EFFECT ON FLOW IN GCR FA60 JAE | R J153 G |
| SRI .,= PALLAS-DUCT, FAST NTR | DUCT STREAMING BY 2D R-Z TRANSPORT IB36 CD66 | J121 J |
| RA, 3D 2G NUCLEAR THERMAL HYDRO | DYNAMIC CALC IN BWR PWR FA60 JAERI .,= FLO | J183 F |

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| . = STOP, XE135 OPTIMIZATION BY | DYNAMIC PROGRAMMING FA60 JAERI | R J155 Z |
| ICAL ANALYSIS OF MULTI VARIABLE | DYNAMIC SYSTEM FA60 JAERI. = STEADY, STATIST | R J224 Z |
| JAERI . = EX-RUP, FAST REACTOR | DYNAMICS BY PIPE RUPTURE ACCIDENT I836 I844 | R J066 F |
| . BWR OR PWR TRANSIENT BY PLANT | DYNAMICS EQUATION FA60 JAERI . = JPDYN2M | J249 F |
| . = EUREKA, 1G NTR THERMO HYDRO | DYNAMICS OF BWR CYLINDRICAL FUEL FA60 JAERI | J058 F |
| REKA-PLATE, 1G NTR THERMO HYDRO | DYNAMICS OF BWR PLATE FUEL FA60 JAERI . = EU | J059 F |
| 0 JAERI . = HAN-RAN, 1G REACTOR | DYNAMICS OF BWR WITH SINGLE FLOW CHANNEL FA6 | R J060 F |
| EMS CD36 JAERI . = PLANT, | DYNAMICS OF FAST REACTOR WITH 2 COOLING SYST | R J052 E |
| HONEYCOMB, NUCLEAR THERMO HYDRO | DYNAMICS OF JOYO CORE I836 PNC . = JOYPAC | R J238 K |
| FP-S, FISSION PRODUCT YIELD AT | EACH IRRADIATION, COOLING TIME FA60 JAERI. = | J169 S |
| . = AIMFIRE, REACTOR FUEL CYCLE | ECONOMICS USING 2 GROUP THEORY FA60 JAERI | J045 D |
| ERI . = PAPCON, COLLECTION AND | EDITION OF PAPERS WRITTEN IN ENGLISH FA60 JA | J154 Z |
| I . = CRODER, 3D 2G CONTROL ROD | EFFECT BY NORDHEIM SCALLETAR METH FA60 JAER | R J029 C |
| I. = MELT-THROUGH, MELT-THROUGH | EFFECT OF FAST REACTOR VESSEL FA60 I836 JAER | R J072 G |
| ERI . = BOWING, THERMAL BOWING | EFFECT OF REACTOR FUEL ASSEMBLY CD36 FA60 JA | R J082 I |
| ST-GAS, TRANSIENT DUCT FRACTURE | EFFECT ON FLOW IN GCR FA60 JAERI . = BUR | R J153 G |
| ME MOMENT OF NEUTRON DENSITY BY | EFFECTIVE PARAM NE22 UNIOSAKA. = T-DIST, TI | R J222 B |
| HET CELL FA60 JAERI . = RCELL, | EFFECTIVE RESONANCE INTEGRAL BY 1R APPROX IN | J023 B |
| RNICK EQUAT TB56 NAIG. = R1CM2, | EFFECTIVE RESONANCE INTEGRAL BY 2 REGION CHE | J198 A |
| RI. = ERSE, NTR FINE SPECTRUM + | EFFECTIVE X-SECT IN INFINITE MEDIUM FA60 JAE | R J022 B |
| LSE-2, PRESSURE PULSE + COOLANT | EJECTION BY FUEL FAILURE FA60 JAERI . = PU | R J073 G |
| LEN, SCATTERING X-SECT OF HEAVY | ELEMENT BY OPTICAL MODEL FA60 JAERI . = HE | R J015 A |
| PRODUCT RELEASE FROM HTGR FUEL | ELEMENTS FA60 JAERI . = FECUND, FISSION | R J135 G |
| -FESHBACH FA60 I836 JAERI . = | ELIESE-2, NTN X-SECT BY OPTICAL MODEL HAUSER | J013 A |
| ACH-MOLDAUER FA60 I836 JAERI. = | ELIESE-3, X-SECT BY OPTICAL MOD HAUSER-FESHB | J014 A |
| JAERI. = SALLY, CONVERSION FROM | ENDF/A FORMAT TO ENDF/B FORMATTED TAPE FA60 | R J175 M |
| . = GPLOTA, GRAPH PLOTTING FOR | ENDF/A, UK NUCLEAR DATA FILE ETC FA60 JAERI | R J096 N |
| FA60 JAERI . = CAREN, CHECK OF | ENDF/B BETWEEN RESONANCE / CONTINUOUS REGION | J161 M |
| . = CHECKER, CHECKS FORMAT OF | ENDF/B DATA FA60 JAERI | J161 M |
| TI-GROUP THERMAL CONSTANTS FROM | ENDF/B FA60 JAERI . = THERMOSEC, MUL | J147 B |
| ON OF TRANSFORMATION MATRIX FOR | ENDF/B FA60 JAERI . = MATRIX, CALCULATI | J162 A |
| ROUTINES TO RETRIEVE AND PROCESS | ENDF/B FA60 JAERI . = SLAVE3, MODULAR SUBR | J160 M |
| X-SECT FROM RESONANCE PARAM IN | ENDF/B FA60 JAERI . = RESEND, CALCULATION OF | J163 A |
| RECTION AND ADDITION OF DATA ON | ENDF/B FA60 JAERI. = CRECTJ, CALCULATION COR | R J220 M |
| X-SECT FROM RESONANCE PARAM OF | ENDF/B FA60 JAERI. = SIGMA2, DOPPLER BROADEN | J159 A |
| ONVERSION FROM ENDF/A FORMAT TO | ENDF/B FORMATTED TAPE FA60 JAERI. = SALLY, C | R J175 M |
| NSERSION DELETION AND CHANGE OF | ENDF/B TAPE FA60 JAERI . = CRECT, I | J160 M |
| EXTENSIVE LISTING AND/OR PLOT OF | ENDF/B TAPE FA60 JAERI . = PLOTFB, COMPR | J160 M |
| CTION OF SECTION DICTIONARY FOR | ENDF/B TAPE FA60 JAERI . = DICTION, CONSTRU | J160 M |
| RETED LISTING OF INFORMATION ON | ENDF/B TAPES FA60 JAERI . = LISTFC, INTERP | J160 M |
| S FA60 JAERI. = SUMUP, CHECK OF | ENDF/B TOTAL X-SECT BY SUMMING UP PARTIAL X- | J161 M |
| UPERPOSE PLOTTING OF EXPER DATA | ENDF/B UKNDL KEDAK FA60 JAERI . = SPLINT, S | J157 N |
| RIGEL, MERGE AND RETRIEVAL OF | ENDF/B VERSION-2 TAPES FA60 JAERI . = | J160 M |
| LCULATES REGIONWISE X-SECT FROM | ENDF/B34 I837 FA60 SEPCO. = SEPCO NUDATA, CA | R J212 B |
| . = CHECK4, CHECKS FORMAT OF | ENDF/B4 LIBRARY DATA TAPES FA60 JAERI | J170 M |

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| CTION OF SECTION DICTIONARY FOR | ENDF/B4 TAPE FA60 JAERI . = DICT4, CONSTRU | J170 M |
| SIVE LISTING AND/OR PLOTTING OF | ENDF/B4 TAPE FA60 JAERI . = PLOT4, COMPREHEN | J170 M |
| A60 JAERI . = CRECT4, COMPILE | ENDF/B4 TAPE FOR INSERSION DELETION CHANGE F | J170 M |
| LETED LISTING OF INFORMATION ON | ENDF/B4 TAPES FA60 JAERI . = LIST4, INTERP | J170 M |
| RIGEL4, MERGE AND RETRIEVAL OF | ENDF/B4 TAPES INCLUDING COPY FA60 JAERI . = | J170 M |
| -S FA60 JAERI, = SUMUP4, CHECKS | ENDF/B4 TOTAL X-SECT BY SUMMING UP PARTIAL X | J170 M |
| ECT SET FA60 JAERI . = JFUSER, | ENERGY GROUP REDUCTION OF JAERI FAST 70G X-S | R J020 B |
| ND EDITION OF PAPERS WRITTEN IN | ENGLISH FA60 JAERI . = PAPCON, COLLECTION A | J154 Z |
| JAERI . = EXPANDA-6, 1D DIFF + | ENRICHMENT SEARCH USING 25G J FAST SET FA60 | J150 C |
| CRISTAL AXIS FA60 JAERI . = | EQI-POTENTIAL, POTENTIAL DISTRIBUTION ALONG | J189 @ |
| COOLANT FA60 JAERI, = BLOWDOWN | EQUILIBIUM, 2 PHASE DISCHARGE RATE BY LOSS OF | R J068 G |
| E INTEGRAL BY 2 REGION CHERNICK | EQUAT TB56 NAIG, = RICM2, EFFECTIVE RESONANC | J198 A |
| PWR TRANSIENT BY PLANT DYNAMICS | EQUATION FA60 JAERI . = JPDYN2M, BWR OR | J249 F |
| EAM, VACUUM MAGNETIC FIELD FROM | EQUILIBRIUM PLASMA SURFACE FA60 JAERI . = AD | R J151 R |
| Y AND R-Z GEOM FA60 JAERI . = | EQUIPOISE-3, 2-D 2-G NEUTRON DIFFUSION IN X- | J035 C |
| N INFINITE MEDIUM FA60 JAERI, = | ERSE, NTR FINE SPECTRUM + EFFECTIVE X-SECT I | R J022 B |
| T METHOD FA60 JAERI . = | ESR, SOLVES SPIN HAMILTONIAN USING GREENSTAD | J234 @ |
| OR ENDF/A, UK NUCLEAR DATA FILE | ETC FA60 JAERI . = GPLOTA, GRAPH PLOTTING F | R J096 N |
| F BWR PLATE FUEL FA60 JAERI . = | EUREKA-PLATE, 1G NTR THERMO HYDRO DYNAMICS O | J059 F |
| CYLINDRICAL FUEL FA60 JAERI . = | EUREKA, 1G NTR THERMO HYDRO DYNAMICS OF BWR | J058 F |
| RI . = SSK, FAST REACTOR SAFETY | EVALUATION BY TRANSER FUNCTION HT50 IB44 JAE | J053 E |
| E ACCIDENT IB36 IB44 JAERI . = | EX-RUP, FAST REACTOR DYNAMICS BY PIPE RUPTUR | R J066 F |
| TEST CORE FA60 IB36 JAERI . = | EXCURS-FLUX, REACTOR KINETICS WITH DRIVER + | J065 F |
| R-Z CHANNEL FA60 IB36 JAERI, = | EXCURS, 1G ANAL OF FAST REACTOR EXCURSION IN | J064 F |
| EXCURS, 1G ANAL OF FAST REACTOR | EXCURSION IN R-Z CHANNEL FA60 IB36 JAERI, = | J064 F |
| BLOWDOWN FA60 JAERI, = RELAP-3, | EXCURSION OF FLOW + RRESSURE IN H2O REACTOR | J062 F |
| DIATION SPECTRUM BY ORTHONORMAL | EXPAN FA60 JAERI . = ACOF, CURVE FIT OF RA | J107 O |
| D RADIATION DOSE BY ORTHONORMAL | EXPAN FA60 JAERI . = ACOF-5, NTR SPECTRUM AN | J108 O |
| CONSTANT LIBRARY FOR FURNACE-J, | EXPANDA SERIES FA60 JAERI . = LTFR-4, GROUP | J145 L |
| PLE NONMULT SYS FA60 NAGOYAU, = | EXPANDA-DUAL, 1D 26G NTR DIFFUSION FOR MULTI | J186 C |
| BOUNDARY CONDITI FA60 JAERI, = | EXPANDA-SHIELD, 1D 26G NTR DIFF WITH CURRENT | J188 J |
| BN X-SECT NE22 TOHOKU-UNIVER, = | EXPANDA-2, 1D 25G NEUTRON DIFFUSION USING AB | J172 C |
| AERI FAST SET FA60 JAERI . = | EXPANDA-4, 1D DIFF + CRIT SEARCH USING 25G J | J148 C |
| FAST SET NE22 TOHOKU-UNIVERS, = | EXPANDA-4, 1D 25G NTR DIFFUSION USING JAERI | J173 C |
| -REGION HEX FUEL IB36 JAERI . = | EXPANDA-5, 1D DIFFUSION FOR FBR CONSISTING 2 | J149 C |
| 25G J FAST SET FA60 JAERI . = | EXPANDA-6, 1D DIFF + ENRICHMENT SEARCH USING | J150 C |
| N OF 70G NTR X-SECT LIBRARY FOR | EXPANDA-70 FA60 JAERI, = LTFR-70, COMPILATIO | R J090 M |
| N RATE, SIGMA PERTURBATION FROM | EXPANDA-70 OUT FA60 JAERI, = EXPRTC, REACTIO | R J031 C |
| T X-SECT SET FA60 JAERI . = | EXPANDA-70, 1D 70G DIFFUSION USING JAERI FAS | J032 C |
| R PERTURBATION FA60 JAERI . = | EXPANDA-70D, 1D 70G NTR DIFFUSION + 1ST ORDE | R J042 C |
| SPLINT, SUPERPOSE PLOTTING OF | EXPER DATA ENDF/B UKNDL KEDAK FA60 JAERI . = | J157 N |
| S SUM OF SPECTRUM IN CHANNELING | EXPER FA60 JAERI, = NORMAL YIELD PLOT, GRAPH | J199 @ |
| INFLAT, ANALYSIS OF PULSED NTR | EXPERIMENT BY FAST CRITICAL AS FA60 JAERI, = | R J139 F |
| SE FA60 JAERI . = FUNC SUM FIT, | EXPERIMENTAL SPECTRUM FIT USING MATRIX INVER | J185 O |
| ANTIC, LEAST SQUARE ANALYSIS OF | EXPONENTIAL GROWTH + DECAY FA60 JAERI . = FR | R J114 P |

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| ANTIC, LEAST SQUARE ANALYSIS OF | EXPONENTIAL GRDWT + DECAY FA60 JAERI . = FR | R J115 P |
| WHOLE BODDY COUNTING, INTERNAL | EXPOSURE BY PHA PAPER TAPE FA60,35 JAERI . = | J109 O |
| RCE FA60 JAERI . = STDOSE, GAMMA | EXPOSURE BY RADIOACTIVE CLOUD FROM POINT SOU | R J067 G |
| 4 AM-F4 TEST MAT FA60 JAERI . = | EXPOSURE-1, DOSE RATE OF NTR + GAMMA BY PU-F | R J028 G |
| DM EXPANDA-70 OUT FA60 JAERI . = | EXPRTC, REACTION RATE, SIGMA PERTURBATION FR | R J031 C |
| S SCAT FA60 JAERI . = DTF-4-J, | EXTENDED DTF-4 1D MULTI-G TRANSPORT WITH ANI | J039 C |
| AW FA60 JAERI . = GASKET/J, | EXTENDED GASKET FOR THERMAL NTN SCATTERING L | R J010 A |
| FA60 JAERI . = THERMOS-MUG, | EXTENDED THERMOS FOR THERMAL GROUP CONSTANTS | J025 B |
| CTIONS FA60 JAERI . = UGMG-42, | EXTENDED UGMG FOR FAST FEG GROUP CONST + X-S | R J024 B |
| R-Z R-THETA GEOM FA60 JAERI . = | EXTERMINATOR-2, 2D MULTI-GP DIFFUSION IN X-Y | J037 C |
| UP TO 30G CONST + SELF SHIELD | FACTOR FROM 70G X-SEC FA60 JAERI . = CONDENSE | J144 B |
| DIFFUSION WITH ROD OPT BY MATRIX | FACTORIZATION FA60 JAERI . = KAKHOD, 2D 4G D | J036 C |
| ULSE + COOLANT EJECTION BY FUEL | FAILURE FA60 JAERI . = PULSE-2, PRESSURE P | R J073 G |
| LDW, PRESSURE CHANGE UNDER DUCT | FAILURE IN GCR FA60 FUJI . = GASRUP, GAS F | R J242 G |
| OOD FA60 JAERI . = AFORN, PRINTS | FALLOUT NUCLIDE ANALYSIS DATA IN RAIN MILK F | R J243 O |
| SIS OF PULSED NTR EXPERIMENT BY | FAST CRITICAL AS FA60 JAERI . = INFLAT, ANALY | R J139 F |
| . = UGMG-42, EXTENDED UGMG FOR | FAST FEG GROUP CONST + X-SECTIONS FA60 JAERI | R J024 B |
| -SECTIONS IB37 MITSUI . = DRACY, | FAST NEUTRON DIRECT AND COLLECTIVE CAPTURE X | J200 A |
| IB36 CD66 SRI . = PALLAS-DUCT, | FAST NTR DUCT STREAMING BY 2D R-Z TRANSPORT | J121 J |
| UN08 FA60 SRI . = PALLAS-2DCY, | FAST NTR TRANSMISSION BY 2D TRANSPORT IN R-Z | J119 J |
| DOYC, MODULAR CODE SYSTEM FOR | FAST REACTOR ANALYSIS FA60 JAERI . = | R J138 K |
| 1, 2D DIFFUSION AND BURNUP FOR | FAST REACTOR CD66 JAERI . = FURNACE-J, | J051 D |
| NT IB36 IB44 JAERI . = EX-KUP, | FAST REACTOR DYNAMICS BY PIPE RUPTURE ACCIDE | R J066 F |
| B36 JAERI . = EXCURS, 1G ANAL OF | FAST REACTOR EXCURSION IN R-Z CHANNEL FA60 I | J064 F |
| AMMA, 2D GAMMA HEATING CALC FOR | FAST REACTOR IN XY GEOM IB37 PNC . = 2D-G | J229 J |
| FFUSION EQ FA60 JAERI . = ARGO, | FAST REACTOR KINETIC PARAMETERS ON 1D NTR DI | J056 E |
| NCTION HT50 IB44 JAERI . = SSK, | FAST REACTOR SAFETY EVALUATION BY TRANSER FU | J053 E |
| THROUGH, MELT-THROUGH EFFECT OF | FAST REACTOR VESSEL FA60 IB36 JAERI . = MELT- | R J072 G |
| RI . = PLANT, DYNAMICS OF | FAST REACTOR WITH 2 COOLING SYSTEMS CD36 JAE | R J052 E |
| EROSOL BEHAVIOR IN CONTAINER AT | FAST REACTR ACCIDENT FA60 JAERI . = ABC, A | R J124 G |
| F + CRIT SEARCH USING 25G JAERI | FAST SET FA60 JAERI . = EXPANDA-4, 1D DIF | J148 C |
| + ENRICHMENT SEARCH USING 25G J | FAST SET FA60 JAERI . = EXPANDA-6, 1D DIFF | J150 C |
| D 25G NTR DIFFUSION USING JAERI | FAST SET NE22 TOHOKU-UNIVERS . = EXPANDA-4, 1 | J173 C |
| O, 1D 70G DIFFUSION USING JAERI | FAST X-SECT SET FA60 JAERI . = EXPANDA-7 | J032 C |
| ENERGY GROUP REDUCTION OF JAERI | FAST 70G X-SECT SET FA60 JAERI . = JFUSER, | R J020 B |
| L SUBASSEMBLY FA60 JAERI . = | FATEC-3, TEMPERATURE DISTRIBUTION OF FBR FUE | R J133 H |
| TIC TAPE FORMAT CONVERSION FORM | FA25 MT TO FA60 MT JAERI . = MT-TO-MT, MAGNE | J061 N |
| MPERATURE GAS COOL REACTOR CORE | FA50 FUJI . = HTCORE, KINETICS OF HIGH TE | R J251 F |
| OR FBR CORE THERMAL DESIGN CALC | FA55 FUJI . = CHAP-2, FLOW DISTRIBUTION F | R J230 H |
| RMAL DESIGN IN CORE HOT CHANNEL | FA55 FUJI . = MASCOT-1, RELIABILITY ON THE | R J218 H |
| E STATIC STRESS ANALYSIS BY FEM | FA55 FUJI . = TETRA-HEDRAL, GENERAL PURPOS | R J248 I |
| RANSIENT HEAT CONDUCTION BY FEM | FA55 FUJI . = TRIANGL-Q, 2D, 3D, STEADY, T | R J245 H |
| MAL DESIGN BY HOT SPOT PROBABIL | FA55 FUJI . = MASCOT-2, RELIABILITY ON THER | R J221 H |
| EL SUBASSEMBLY UNDER NAT CIRCUL | FA55 FUJI . = SONATA, TEMPERATURE IN FBR FU | R J214 H |
| BWR FROM 3D POWER DISTRIBUTION | FA60 CD36 JAERI . = TEKA, FUEL BURNUP FOR | R J050 D |

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| DISTRIBUTION WITH BURNUP BY FEM | FA60 CD66 JAERI | . = FREF1, FUEL TEMPERATURE | R J166 H |
| HANGE UNDER DUCT FAILURE IN GCR | FA60 FUJI | . = GASRUP, GAS FLOW, PRESSURE C | R J242 G |
| TR DIFFUSION IN SLAB CYL SPHERE | FA60 IB36 CD66 JAERI | . = SIMPLED-4, 1D 25G N | J043 C |
| Y OPTICAL MODEL HAUSER-FESHBACH | FA60 IB36 JAERI | . = ELIESE-2, NTN X-SECT B | J013 A |
| INETICS WITH DRIVER + TEST CORE | FA60 IB36 JAERI | . = EXCURS-FLUX, REACTOR K | J065 F |
| RON TRANSMISSION DATA IN A TAPE | FA60 IB36 JAERI | . = GRAPH, PLOTTING OF NEUT | J097 N |
| ENETRATION + HEAT GEN IN SHIELD | FA60 IB36 JAERI | . = MACM-HEAT, NTR + GAMMA P | J084 J |
| ON IN REACTOR SHIELD BY REMOVAL | FA60 IB36 JAERI | . = MACM-NEUT, NTR PENETRATI | J087 J |
| OF CASCADE GAS DIFFUSION PLANT | FA60 IB36 JAERI | . = U-ENRICH, TRANSIENT ANAL | R J088 Z |
| AL MOD HAUSER-FESHBACH-MOLDAUER | FA60 IB36 JAERI | . = ELIESE-3, X-SECT BY OPTIC | J014 A |
| EACTOR EXCURSION IN R-Z CHANNEL | FA60 IB36 JAERI | . = EXCURS, 1G ANAL OF FAST R | J064 F |
| D WITH PLUTONIUM BY REACTOR ACC | FA60 IB36 JAERI | . = HAZARD-2, RADIATION HAZAR | R J071 G |
| H EFFECT OF FAST REACTOR VESSEL | FA60 IB36 JAERI | . = MELT-THROUGH, MELT-THROUG | R J072 G |
| GENERAL GEOM BY MONTE CARLO MET | FA60 IB36 JAERI | . = OSR-MS, NTR TRANSPORT IN | J086 J |
| NSTANTS OF CYLINDRICAL FUEL ROD | FA60 IB44 JAERI | . = TIMCON, THERMAL TIME CO | R J080 H |
| TR FLUX CALC IN SLAB + CYL GEOM | FA60 IB90 IB44 JAERI | . = THERMOS, THERMAL N | J019 B |
| R, CHECKS FORMAT OF ENDF/B DATA | FA60 JAERI | . = CHECKE | J161 M |
| MIZATION BY DYNAMIC PROGRAMMING | FA60 JAERI | . = STOP, XE135 OPTI | R J155 Z |
| AND FLOW STOP ANALYSIS WITH MKS | FA60 JAERI | . = RELAPJ, LWR LOCA | R J231 G |
| ION IN NUCLEUS BY OPTICAL MODEL | FA60 JAERI | . = WAFFLE, WAVE FUNCT | J001 A |
| T OF ENDF/B4 LIBRARY DATA TAPES | FA60 JAERI | . = CHECK4, CHECKS FORMA | J170 M |
| ETION AND CHANGE OF ENDF/B TAPE | FA60 JAERI | . = CRECT, INSERSION DEL | J160 M |
| YSTEM FOR FAST REACTOR ANALYSIS | FA60 JAERI | . = DOYCO, MODULAR CODE S | R J138 K |
| LTONIAN USING GREENSTADT METHOD | FA60 JAERI | . = ESR, SOLVES SPIN HAMI | J234 Q |
| GAMMA RAY SPECTRUM MEASUREMENT | FA60 JAERI | . = FIT, CURVE FITTING OF | R J100 O |
| IEVAL OF ENDF/B VERSION-2 TAPES | FA60 JAERI | . = RIGEL, MERGE AND RETR | J160 M |
| P THERMAL CONSTANTS FROM ENDF/B | FA60 JAERI | . = THERMOSEC, MULTI-GROU | J147 B |
| FFUSION IN SLAB CYL SPHERE GEOM | FA60 JAERI | . = AIM-6, 1-D MULTI-GP DI | J027 C |
| RESONANCE BASED ON ATTA-HARVEY | FA60 JAERI | . = AREA-ANALYSIS, NEUTRON | J005 A |
| ERNEL FROM INPUT SCATTERING LAW | FA60 JAERI | . = FLANGE/J, SCATTERING K | R J008 A |
| TION FUNCTION OF CUBIC CRYSTALS | FA60 JAERI | . = GNU, FREQUENCY DISTRIBU | R J012 A |
| HASE CRITICAL FLOW THROUGH PIPE | FA60 JAERI | . = HSTPF7, ANALYSIS OF 2 P | R J143 G |
| RY DIFFERENTIAL EQ BY LP METHOD | FA60 JAERI | . = LP-2, LINEAR AND ORDINA | R J117 P |
| UTRON TRANSPORT USING SN METHOD | FA60 JAERI | . = TDC, MULTI-GP 2D R-Z NE | J038 C |
| RELEASE FROM HTGR FUEL ELEMENTS | FA60 JAERI | . = FECUND, FISSION PRODUCT | R J135 G |
| RON DIFFUSION WITH PERTURBATION | FA60 JAERI | . = KAKR2DPT, 2D FEW-GP NEUT | R J041 C |
| RANSFORMATION MATRIX FOR ENDF/B | FA60 JAERI | . = MATRIX, CALCULATION OF T | J162 A |
| NG CORRECTION IN SAND-2 LIBRARY | FA60 JAERI | . = SELFS, FOIL SELF SHIELDI | R J228 B |
| FRACTURE EFFECT ON FLOW IN GCR | FA60 JAERI | . = BURST-GAS, TRANSIENT DUCT | R J153 G |
| ARTIFICIAL BINARY SIGNAL SYSTEM | FA60 JAERI | . = CAFT-2, NOISE REMOVAL IN | R J104 O |
| DISTRIBUTION ALONG KRISTAL AXIS | FA60 JAERI | . = EQI-POTENTIAL, POTENTIAL | J189 Q |
| ION USING JAERI FAST X-SECT SET | FA60 JAERI | . = EXPANDA-70, 1D 70G DIFFUS | J032 C |
| FOR THERMAL NTN SCATTERING LAW | FA60 JAERI | . = GASKET/J, EXTENDED GASKET | R J010 A |
| IENT BY PLANT DYNAMICS EQUATION | FA60 JAERI | . = JPDYN2M, BWR OR PWR TRANS | J249 F |
| PECTRUM CALC IN HETERO CYL CELL | FA60 JAERI | . = LASER, BURNUP DEPENDENT S | J047 D |

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| AGE OF CCND NEUDATA SYSTEM FILE | FA60 JAERI | ,= NESTOR-UPDATIS, DATA STOR | R J092 M |
| RIBUTION BY LEAST SQUARE METHOD | FA60 JAERI | ,= OPTIM, OPTIMUM POWER DIST | J046 D |
| TING AND/OR PLOT OF ENDF/B TAPE | FA60 JAERI | ,= PLOTFB, COMPREHENSIVE LIS | J160 M |
| RE DISTRIBUTION IN CYL FUEL PIN | FA60 JAERI | ,= ARGUS, TRANSIENT TEMPERATU | J076 H |
| SEARCH USING 256 JAERI FAST SET | FA60 JAERI | ,= EXPANDA-4, 1D DIFF + CRIT | J148 C |
| IBUTION OF FBR FUEL SUBASSEMBLY | FA60 JAERI | ,= FATEC-3, TEMPERATURE DISTR | R J133 H |
| APH PLOTTING LIN/LOG VS LIN/LOG | FA60 JAERI | ,= GPLOTG, GENERAL PURPOSE GR | J112 P |
| X-SECT BY NTR TRANSMISSION DATA | FA60 JAERI | ,= NEUTRON TRANSMISSION, TOT | J006 A |
| RS USING 1D TRANSPORT SN APPROX | FA60 JAERI | ,= SNKPARAM, KINETIC PARAMETE | R J057 E |
| WN OF PARTICLE AT VARIOUS DEPTH | FA60 JAERI | ,= STOPPING POWER, SLOWING DO | J187 J |
| MOS FOR THERMAL GROUP CONSTANTS | FA60 JAERI | ,= THERMOS-MUG, EXTENDED THER | J025 B |
| FER ANALYSIS IN ANNULAR CHANNEL | FA60 JAERI | ,= TRAN, TRANSIENT HEAT TRANS | R J079 H |
| NTAINER AT FAST REACTR ACCIDENT | FA60 JAERI | ,= ABC, AEROSOL BEHAVIOR IN CO | R J124 G |
| N SPECTRUM BY ORTHONORMAL EXPAN | FA60 JAERI | ,= ACOF, CURVE FIT OF RADIATIO | J107 D |
| ECONOMICS USING 2 GROUP THEORY | FA60 JAERI | ,= AIMFIRE, REACTOR FUEL CYCLE | J045 D |
| ON BY GAMMA SPECTRUM COMPARISON | FA60 JAERI | ,= ANSPEC, NUCLIDE CONCENTRATI | R J110 D |
| SFER FUNCTION, AUTO CORRELATION | FA60 JAERI | ,= CAFT-1, CALCULATION OF TRAN | R J104 D |
| ITY OF BWR SQUAKE FUEL ASSEMBLY | FA60 JAERI | ,= CLUP-77, COLLISION PROBABIL | J141 B |
| E FOR INSERSION DELETION CHANGE | FA60 JAERI | ,= CRECT4, COMPILE ENDF/B4 TAP | J170 M |
| R CYL FUEL ROD TEMPERATURE DIST | FA60 JAERI | ,= CT-1, 1D HEAT CONDUCTION FO | J077 H |
| ION DICTIONARY FOR ENDF/B4 TAPE | FA60 JAERI | ,= DICT4, CONSTRUCTION OF SECT | J170 M |
| N DIFFUSION IN X-Y AND R-Z GEOM | FA60 JAERI | ,= EQUIPOISE-3, 2-D 2-G NEUTRO | J035 C |
| FUSION + 1ST ORDER PERTURBATION | FA60 JAERI | ,= EXPANDA-70D, 1D 70G NTR DIF | R J042 C |
| L HYDRO DYNAMIC CALC IN BWR PWR | FA60 JAERI | ,= FLORA, 3D 2G NUCLEAR THERMA | J183 F |
| OR SLAB CYL AND SPHERE GEOMETRY | FA60 JAERI | ,= FOG, 1-D FEW-GP DIFFUSION F | J030 C |
| DISPLACEMENT BY BURNUP HISTORY | FA60 JAERI | ,= FRECI, FUEL CLAD STRESS AND | R J165 I |
| RTER BY LEAST SQUARE POLYNOMIAL | FA60 JAERI | ,= GEFUNC, SPECTRUM DOSE CONVE | J105 D |
| HEAVY ELEMENT BY OPTICAL MODEL | FA60 JAERI | ,= HELEN, SCATTERING X-SECT OF | R J015 A |
| ORT IN MULTI LAYER BY JN METHOD | FA60 JAERI | ,= JN-METD2, 1D NEUTRON TRANSP | J127 B |
| OF INFORMATION ON ENDF/B TAPES | FA60 JAERI | ,= LISTFC, INTERPRETED LISTING | J160 M |
| OF INFORMATION ON ENDF/B4 TAPES | FA60 JAERI | ,= LIST4, INTERPRETED LISTING | J170 M |
| R X-SECT BY MULTI LEVEL FORMULA | FA60 JAERI | ,= MCROSS-FIT, CURVE FIT OF NT | R J003 A |
| G KEHNEL OF H2O BY NELKIN MODEL | FA60 JAERI | ,= NELKER/J, NEUTRON SCATTERIN | R J011 A |
| VAL OF CCND NEUDATA SYSTEM FILE | FA60 JAERI | ,= NESTOR-RETDATA, DATA RETRIE | R J091 M |
| COOLANT EJECTION BY FUEL FAILURE | FA60 JAERI | ,= PULSE-2, PRESSURE PULSE + C | R J073 G |
| T OF X-SECTION BY INTEGHAL DATA | FA60 JAERI | ,= SALVAGE, LEAST SQ ADJUSTMEN | R J137 B |
| RANSMISSION IN SPHERICAL SHIELD | FA60 JAERI | ,= SCG NIOBE-J1, NTR + GAMMA T | J083 J |
| TO RETRIEVE AND PROCESS ENDF/B | FA60 JAERI | ,= SLAVE3, MODULAR SUBROUTINES | J160 M |
| IS BY WIND VELOCITY MEASUREMENT | FA60 JAERI | ,= SONIC-4, KINEMATICAL ANALYS | R J111 D |
| N SPECTRUM IN SLAB AND CYL GEOM | FA60 JAERI | ,= THERMOS-ANL, THERMAL NEUTRO | J128 B |
| BY 1D 256 NEUTRON DIFFUSION EQ | FA60 JAERI | ,= TORCH-J, BURNUP CALCULATION | J049 D |
| STRENGTH FUNC BY OPTICAL MODEL | FA60 JAERI | ,= TRANCE, TRANSMISSION COEF + | R J018 A |
| TRANSPORT IN CYL SLAB SPH BY SN | FA60 JAERI | ,= WDSN-MARK2, 1D MULTI-G NTR | J140 B |
| S BY FEM, IN CYLINDRICAL PLASMA | FA60 JAERI | ,= 1-DIM MHD STABILITY ANALYSI | R J123 R |
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| RED PROJECTION CHART IN CRISTAL | FA60 JAERI | ., BCT-CHART PLOT, PRODUCES STE | J193 W |
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| T OF REACTOR FUEL ASSEMBLY CD36 | FA60 JAERI | ., BOWING, THERMAL BOWING EFFEC | R J082 I |
| ACTIVITY FOR HTGR FUEL LATTICES | FA60 JAERI | ., DELIGHT, BURNUP DEPENDENT HE | R J136 D |
| FROM GAMMA RAY SPECTRUM BY PHA | FA60 JAERI | ., DEPOS, NUCLIDE DETERMINATION | R J118 O |
| TION DICTIONARY FOR ENDF/B TAPE | FA60 JAERI | ., DICTION, CONSTRUCTION OF SEC | J160 M |
| ULTI-G TRANSPORT WITH ANIS SCAT | FA60 JAERI | ., DTF-4-J, EXTENDED DTF-4 1D M | J039 C |
| ENT SEARCH USING 25G J FAST SET | FA60 JAERI | ., EXPANDA-6, 1D DIFF + ENRICHM | J150 C |
| NDF/A, UK NUCLEAR DATA FILE ETC | FA60 JAERI | ., GPLOTA, GRAPH PLOTTING FOR E | R J096 N |
| IAEA STANDARD GAMMA RAY SOURCE | FA60 JAERI | ., IAEA, ACTIVITY CORRECTION OF | R J093 M |
| ON OF JAERI FAST 70G X-SECT SET | FA60 JAERI | ., JFUSER, ENERGY GROUP REDUCTI | R J020 B |
| ALC OF X-SECT BY COLLECTIVE NUC | FA60 JAERI | ., JUPITOR-1, COUPLED CHANNEL C | J016 A |
| ON OF PAPERS WRITTEN IN ENGLISH | FA60 JAERI | ., PAPCON, COLLECTION AND EDITI | J154 Z |
| AMMA SPECTRUM IN MULTI-CHAN PHA | FA60 JAERI | ., PKSCH, PHOTOPEAK SEARCH OF G | R J099 O |
| MENT ANALYSIS UNDER LOCA OF GCR | FA60 JAERI | ., PRECON-HT, TRANSIENT CONTAIN | R J152 G |
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| N DIFFUSION IN X-Y AND R-Z GEOM | FA60 JAERI | ., TWENTY-GRAND, 2-D 6-G NEUTRO | J034 C |
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| ATION DOSE BY ORTHONORMAL EXPAN | FA60 JAERI | ., ACOF-5, NTR SPECTRUM AND RADI | J108 O |
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| N RESONANCE / CONTINUOUS REGION | FA60 JAERI | ., CAREN, CHECK OF ENDF/B BETWEE | J161 M |
| ECT BY NORDHEIM SCALLETAR METH | FA60 JAERI | ., CRODER, 3D 2G CONTROL ROD EFF | R J029 C |
| CESS UNDER LOCA IN SINGLE CHAN | FA60 JAERI | ., DEPCO-SINGLE, DECOMPRESSIN PR | R J125 G |
| YDRO DYNAMICS OF BWR PLATE FUEL | FA60 JAERI | ., EUREKA-PLATE, 1G NTR THERMO H | J059 F |
| YNAMICS OF BWR CYLINDRICAL FUEL | FA60 JAERI | ., EUREKA, 1G NTR THERMO HYDRO D | J058 F |
| + GAMMA BY PU-F4 AM-F4 TEST MAT | FA60 JAERI | ., EXPOSURE-1, DOSE RATE OF NTR | R J028 G |
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| S OF EXPONENTIAL GROWTH + DECAY | FA60 JAERI | ., FRANTIC, LEAST SQUARE ANALYSI | R J114 P |
| S OF EXPONENTIAL GROWTH + DECAY | FA60 JAERI | ., FRANTIC, LEAST SQUARE ANALYSI | R J115 P |
| ISPLACEMENT IN CYLINDRICAL FUEL | FA60 JAERI | ., FRES1, FUEL CLAD STRESS AND D | R J168 I |
| ECTRUM FIT USING MATRIX INVERSE | FA60 JAERI | ., FUNC SUM FIT, EXPERIMENTAL SP | J185 O |
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| T CONDUCTION IN CYL + SLAB GEOM | FA60 JAERI . = | HEAT-J, 1D TIME DEPENDENT HEA | R J075 H |
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| Y FOR FURNACE-J, EXPANDA SERIES | FA60 JAERI . = | LTFR-4, GROUP CONSTANT LIBRAR | J145 L |
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| L AIRBORNE RADIOACTIVITY IN AIR | FA60 JAERI . = | STADUST, STATISTICS OF NATURA | J095 M |
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| ST FEG GROUP CONST + X-SECTIONS | FA60 JAERI . = | UGMG-42, EXTENDED UGMG FOR FA | R J024 B |
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| ANALYSIS DATA IN RAIN MILK FOOD | FA60 JAERI . = | AFORN, PRINTS FALLOUT NUCLIDE | R J243 D |
| F PIPING SYSTEM BY TRANSFER MAT | FA60 JAERI . = | APS, THERMAL STRESS ANALYSIS D | J134 I |
| EL FUNCTION OF FRACTIONAL ORDER | FA60 JAERI . = | BESSEL, BESSEL + MODIFIED BESS | R J113 P |
| SCHARGE RATE BY LOSS OF COOLANT | FA60 JAERI . = | BLOWDOWN EQUILIBIUM, 2 PHASE DI | R J068 G |
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| LF SHIELD FACTOR FROM 70G X-SEC | FA60 JAERI . = | CONDENSE, UP TO 30G CONST + SE | J144 B |
| OLANT + FUEL FOR THERMAL DESIGN | FA60 JAERI . = | COOLOD, TEMPERATURE DIST OF CO | R J074 H |
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| CTIVE X-SECT IN INFINITE MEDIUM | FA60 JAERI . = | ERSE, NTR FINE SPECTRUM + EFFE | R J022 B |
| F WITH CURRENT BOUNDARY CONDITI | FA60 JAERI . = | EXPANDA-SHIELD, 1D 26G NTR DIF | J188 J |
| ERTURBATION FROM EXPANDA-70 OUT | FA60 JAERI . = | EXPRTC, REACTION RATE, SIGMA P | R J031 C |
| FFUSION IN X-Y R-Z R-THETA GEOM | FA60 JAERI . = | EXTERMINATOR-2, 2D MULTI-GP DI | J037 C |
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| NUM BY STANDARD SPECTRUM METHOD | FA60 JAERI . = | FIT-SS, FITTING OF GAMMA SPECT | J130 D |
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| N DIFFRACTION TOPOGRAPH DIVERGE | FA60 JAERI.= | NDT DIV, RESOLUTION, OF NEUTRO | J197 Q |
| ON DIFFRACTION TOPOGRAPH SANSWI | FA60 JAERI.= | NDT PHOTO RESOLUTION, OF NEUTR | J195 Q |
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 60 JAERI ,= FIT, CURVE FITTING OF GAMMA RAY SPECTRUM MEASUREMENT FA R J100 O
 UM METHOD FA60 JAERI,= FIT-SS, FITTING OF GAMMA SPECTRUM BY STANDARD SPECTR J130 O
 ERING LAW FA60 JAERI ,= FLANGE/J, SCATTERING KERNEL FROM INPUT SCATT R J008 A
 OLUMN IN TOKAMAK FA60 JAERI ,= FLIC1, FREQUENCY CHARACTERISTICS OF PLASMA C R J203 R
 OLUMN IN TOKAMAK FA60 JAERI ,= FLIC2, FREQUENCY CHARACTERISTICS OF PLASMA C R J204 R
 OLUMN IN TOKAMAK FA60 JAERI ,= FLIC3, FREQUENCY CHARACTERISTICS OF PLASMA C R J205 R
 OLUMN IN TOKAMAK FA60 JAERI ,= FLIC5, FREQUENCY CHARACTERISTICS OF PLASMA C R J206 R
 OLUMN IN TOKAMAK FA60 JAERI ,= FLIC6, FREQUENCY CHARACTERISTICS OF PLASMA C R J207 R
 OLUMN IN TOKAMAK FA60 JAERI ,= FLIC7, FREQUENCY CHARACTERISTICS OF PLASMA C R J208 R
 ALC IN BWR PWR FA60 JAERI ,= FLORA, 3D 2G NUCLEAR THERMAL HYDRO DYNAMIC C J183 F
 JAERI,= RELAP-3, EXCURSION OF FLOW + PRESSURE IN H2O REACTOR BLOWDOWN FA60 J062 F
 FA60 JAERI,= SWAN, 1D 2 PHASE FLOW ANALYSIS IN ACCELERATED STEAM WATER MIX R J246 H
 TOR DYNAMICS OF BWR WITH SINGLE FLOW CHANNEL FA60 JAERI ,= RAN-RAN, 1G REAC R J060 F
 N CALC FA55 FUJI ,= CHAP-2, FLOW DISTRIBUTION FOR FBR CORE THERMAL DESIG R J230 H
 ANSIENT DUCT FRACTURE EFFECT ON FLOW IN GCR FA60 JAERI ,= BURST-GAS, TR R J133 G

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| 1. FLUSHING OF 2 PHASE CRITICAL | FLOW IN PRESSURE VESSEL FA60 JAERI . = HSTPF | R J142 G |
| . = RELAPJ, LWR LOCA AND | FLOW STOP ANALYSIS WITH MKS FA60 JAERI | R J231 G |
| 7. ANALYSIS OF 2 PHASE CRITICAL | FLOW THROUGH PIPE FA60 JAERI . = HSTPF | R J143 G |
| GCR FA60 FUJI . = GASRUP, GAS | FLOW, PRESSURE CHANGE UNDER DUCT FAILURE IN | R J242 G |
| E VESSEL FA60 JAERI . = HSTPF1, | FLUSHING OF 2 PHASE CRITICAL FLOW IN PRESSUR | R J142 G |
| JAERI . = THERMOS, THERMAL NTR | FLUX CALC IN SLAB + CYL GEOM FA60 IB90 IB44 | J019 B |
| . = THERMOS-JMTR, THERMAL NTR | FLUX IN SLAB CYL FOR JMTR REACTOR FA60 JAERI | J129 B |
| PHERE GEOMETRY FA60 JAERI . = | FOG, 1-D FEW-GP DIFFUSION FOR SLAB CYL AND S | J030 C |
| RARY FA60 JAERI . = SELFS, | FOIL SELF SHIELDING CORRECTION IN SAND-2 LIB | R J228 B |
| N USING ABN DATA IB95 FUJI . = | FOND, 1D MULTI-GP DIFFUSION WITH PERTURBATIO | R J233 C |
| LIDE ANALYSIS DATA IN RAIN MILK | FOOD FA60 JAERI . = AFORN, PRINTS FALLOUT NUC | R J243 D |
| MAGNETIC TAPE FORMAT CONVERSION | FORM FA25 MT TO FA60 MT JAERI . = MT-TO-MT, | J061 N |
| ERI . = MT-TO-MT, MAGNETIC TAPE | FORMAT CONVERSION FORM FA25 MT TO FA60 MT JA | J061 N |
| . = CHECKER, CHECKS | FORMAT OF ENDF/B DATA FA60 JAERI | J161 M |
| ERI . = CHECK4, CHECKS | FORMAT OF ENDF/B4 LIBRARY DATA TAPES FA60 JA | J170 M |
| SALLY, CONVERSION FROM ENDF/A | FORMAT TO ENDF/B FORMATTED TAPE FA60 JAERI . = | R J175 M |
| ON FROM ENDF/A FORMAT TO ENDF/B | FORMATTED TAPE FA60 JAERI . = SALLY, CONVERSI | R J175 M |
| NCE X-SECT USING BREIGHT WIGNER | FORMUL FA60 JAERI . = SIGMAB*, CALC OF RESONA | R J177 A |
| IT OF NTR X-SECT BY MULTI LEVEL | FORMULA FA60 JAERI . = MCRSS-FIT, CURVE F | R J003 A |
| BY COLLISION PROB + MULTI LEVEL | FORMULA FA60 JAERI . = PEACO, RESONANCE INT | J004 A |
| H2, CALCULATES NUMBER OF FUEL + | FP NUCLIDES IN SPENT FUEL FA60 JAERI . = MARC | R J240 D |
| B36 JAERI . = FREVAP-6, METALIC | FP RELEASE IN HTGR FUEL ROD MATRIX COOLANT I | J182 G |
| ACTIVE-2, FUEL ROD PERFORMANCE, | FP RELEASE, SWELLING, CREEP, PU IB37 PNC, = | J232 G |
| ION, COOLING TIME FA60 JAERI . = | FP-S, FISSION PRODUCT YIELD AT EACH IRRADIAT | J169 Q |
| MMA SPECTRUM IB36 KHI . = | FPKG, FISSION PRODUCT PRODUCTION RATE AND GA | J190 G |
| L + MODIFIED BESSEL FUNCTION OF | FRACTIONAL ORDER FA60 JAERI . = BESSEL, BESSE | R J113 P |
| . = BURST-GAS, TRANSIENT DUCT | FRACTURE EFFECT ON FLOW IN GCR FA60 JAERI | R J153 G |
| KNOCK-ON ATOMS BY U-235 FISSION | FRAGM FA60 JAERI . = FFIDC, DATA ANALYSIS ON | R J106 D |
| L GROWTH + DECAY FA60 JAERI . = | FRANTIC, LEAST SQUARE ANALYSIS OF EXPONENTIA | R J114 P |
| L GROWTH + DECAY FA60 JAERI . = | FRANTIC, LEAST SQUARE ANALYSIS OF EXPONENTIA | R J115 P |
| BURNUP HISTORY FA60 JAERI . = | FREC1, FUEL CLAD STRESS AND DISPLACEMENT BY | R J165 I |
| RNUP BY FEM FA60 CD66 JAERI . = | FREF1, FUEL TEMPERATURE DISTRIBUTION WITH BU | R J166 H |
| BURNUP DEPENDENCY FA60 JAERI . = | FREG1, FUEL PELLETT GAP CONDUCTION ANAL WITH | R J167 H |
| N TOKAMAK FA60 JAERI . = FLIC1, | FREQUENCY CHARACTERISTICS OF PLASMA COLUMN I | R J203 R |
| N TOKAMAK FA60 JAERI . = FLIC2, | FREQUENCY CHARACTERISTICS OF PLASMA COLUMN I | R J204 R |
| N TOKAMAK FA60 JAERI . = FLIC3, | FREQUENCY CHARACTERISTICS OF PLASMA COLUMN I | R J205 R |
| N TOKAMAK FA60 JAERI . = FLIC5, | FREQUENCY CHARACTERISTICS OF PLASMA COLUMN I | R J206 R |
| N TOKAMAK FA60 JAERI . = FLIC6, | FREQUENCY CHARACTERISTICS OF PLASMA COLUMN I | R J207 R |
| N TOKAMAK FA60 JAERI . = FLIC7, | FREQUENCY CHARACTERISTICS OF PLASMA COLUMN I | R J208 R |
| STALS FA60 JAERI . = GNU, | FREQUENCY DISTRIBUTION FUNCTION OF CUBIC CRY | R J012 A |
| OPTION IN R-Z GEOM IB36 KHI . = | FRESH-BURN, 2D 6G NEUTRON DIFF WITH BURN-UP | R J192 D |
| CYLINDRICAL FUEL FA60 JAERI . = | FRES1, FUEL CLAD STRESS AND DISPLACEMENT IN | R J168 I |
| D MATRIX COOLANT IB36 JAERI . = | FREVAP-6, METALIC FP RELEASE IN HTGR FUEL RO | J182 G |
| . = MARCH2, CALCULATES NUMBER OF | FUEL + FP NUCLIDES IN SPENT FUEL FA60 JAERI, | R J240 D |
| HERMAL BOWING EFFECT OF REACTOR | FUEL ASSEMBLY CD36 FA60 JAERI . = BOWING, T | R J082 I |

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| VISION PROBABILITY OF BWR SQUARE | FUEL ASSEMBLY FA60 JAERI . = CLUP-77, COLL | J141 B |
| W-V, THERMAL BOWING ANALYSIS OF | FUEL ASSEMBLY IN FBR CD36 PNC . = BO | J235 C |
| ON FA60 CD36 JAERI . = TERA, | FUEL BURNUP FOR BWR FROM 3D POWER DISTRIBUTI | R J050 D |
| HISTORY FA60 JAERI . = FRECI, | FUEL CLAD STRESS AND DISPLACEMENT BY BURNUP | R J165 I |
| ICAL FUEL FA60 JAERI . = FRES1, | FUEL CLAD STRESS AND DISPLACEMENT IN CYLINDR | R J168 I |
| SHOSPA, STATISTICAL HSF ANAL OF | FUEL CLAD TEMPERATURE IN A CORE CD66 PNC. = | J247 H |
| THEDRA, STATISTICAL HSF ANAL OF | FUEL CLAD TEMPERATURE IN A CORE CD66 PNC. = | J253 H |
| CD66 FA60 JAERI . = ANDROMEDA, | FUEL CYCLE BY 1D 26G NTR DIFFUSION + BURNUP | J048 D |
| 60 JAERI . = AIMFIRE, REACTOR | FUEL CYCLE ECONOMICS USING 2 GROUP THEORY FA | J045 D |
| SSION PRODUCT RELEASE FROM HTGR | FUEL ELEMENTS FA60 JAERI . = FECUND, FI | R J135 G |
| URE PULSE + COOLANT EJECTION BY | FUEL FAILURE FA60 JAERI . = PULSE-2, PRESS | R J073 G |
| RMO HYDRO DYNAMICS OF BWR PLATE | FUEL FA60 JAERI . = EUREKA-PLATE, 1G NTR THE | J059 F |
| DRO DYNAMICS OF BWR CYLINDRICAL | FUEL FA60 JAERI . = EUREKA, 1G NTR THERMO HY | J058 F |
| AND DISPLACEMENT IN CYLINDRICAL | FUEL FA60 JAERI . = FRES1, FUEL CLAD STRESS | R J168 I |
| OF FUEL + FP NUCLIDES IN SPENT | FUEL FA60 JAERI. = MARCH2, CALCULATES NUMBER | R J240 D |
| , TEMPERATURE DIST OF COOLANT + | FUEL FOR THERMAL DESIGN FA60 JAERI. = COOLOD | R J074 H |
| FOR FBR CONSISTING 2-REGION HEX | FUEL IB36 JAERI . = EXPANDA-5, 1D DIFFUSION | J149 C |
| P DEPENDENT REACTIVITY FOR HTGR | FUEL LATTICES FA60 JAERI . = DELIGHT, BURNU | R J136 D |
| TI-GP DIFFUSION WITH BURNUP FOR | FUEL MANAGEMENT CD66 FUJI . = FUM1D, 1D MUL | R J236 D |
| TI-GP DIFFUSION WITH BURNUP FOR | FUEL MANAGEMENT CD66 FUJI . = FUM2D, 2D MUL | R J239 D |
| R DISTRI FA60 JAERI. = NFBC, 3D | FUEL MATERIAL BALANCE CALC IN BWR USING POWE | R J181 D |
| DEPENDENCY FA60 JAERI. = FREG1, | FUEL PELLET GAP CONDUCTION ANAL WITH BURNUP | R J167 H |
| TEMPERATURE DISTRIBUTION IN CYL | FUEL PIN FA60 JAERI . = ARGUS, TRANSIENT | J076 H |
| -2, 1D HEAT CONDUCTION FOR SLAB | FUEL PLATE TEMPERATURE DIST FA60 JAERI. = CT | J078 H |
| L TIME CONSTANTS OF CYLINDRICAL | FUEL ROD FA60 IB44 JAERI . = TIMCON, THERMA | R J080 H |
| P-6, METALIC FP RELEASE IN HTGR | FUEL ROD MATRIX COOLANT IB36 JAERI . = FREVA | J182 G |
| CREEP, PU IB37 PNC. = ACTIVE-2, | FUEL ROD PERFORMANCE, FP RELEASE, SWELLING, | J232 G |
| T-3, 1D HEAT CONDUCTION FOR CYL | FUEL ROD TEMPERATURE DIST FA60 JAERI . = C | J077 H |
| TEMPERATURE DISTRIBUTION OF FBR | FUEL SUBASSEMBLY FA60 JAERI . = FATEC-3, | R J133 H |
| . = SONATA, TEMPERATURE IN FBR | FUEL SUBASSEMBLY UNDER NAT CIRCUL FA55 FUJI | R J214 H |
| P BURNUP IB37 KYUDEN. = GLASER, | FUEL SUPER CELL GROUP CONSTANT WITH SPACE DE | R J215 B |
| FEM FA60 CD66 JAERI . = FREF1, | FUEL TEMPERATURE DISTRIBUTION WITH BURNUP BY | R J166 H |
| R CORE THERMAL DESIGN CALC FA55 | FUJI . = CHAP-2, FLOW DISTRIBUTION FOR FB | R J230 H |
| TURE GAS COOL REACTOR CORE FA50 | FUJI . = HTCORE, KINETICS OF HIGH TEMPERA | R J251 F |
| UNDER DUCT FAILURE IN GCR FA60 | FUJI . = GASRUP, GAS FLOW, PRESSURE CHANGE | R J242 G |
| DESIGN IN CORE HOT CHANNEL FA55 | FUJI . = MASCOT-1, RELIABILITY ON THERMAL | R J218 H |
| TIC STRESS ANALYSIS BY FEM FA55 | FUJI . = TETRA-HEDRAL, GENERAL PURPOSE STA | R J248 I |
| ENT HEAT CONDUCTION BY FEM FA55 | FUJI . = TRIANGL-0, 2D, 3D, STEADY, TRANSI | R J245 H |
| ERTURBATION USING ABN DATA IB95 | FUJI . = FOND, 1D MULTI-GP DIFFUSION WITH P | R J233 C |
| BURNUP FOR FUEL MANAGEMENT CD66 | FUJI . = FUM1D, 1D MULTI-GP DIFFUSION WITH | R J236 D |
| BURNUP FOR FUEL MANAGEMENT CD66 | FUJI . = FUM2D, 2D MULTI-GP DIFFUSION WITH | R J239 D |
| ESIGN BY HOT SPOT PROBABIL FA55 | FUJI . = MASCOT-2, RELIABILITY ON THERMAL D | R J221 H |
| BASSEMBLY UNDER NAT CIRCUL FA55 | FUJI . = SONATA, TEMPERATURE IN FBR FUEL SU | R J214 H |
| OR RESONANCE CROSS SECTION CD66 | FUJI. = RAMPAR, RANDOM PARAMETER GENERATOR F | R J209 B |
| FUEL MANAGEMENT CD66 FUJI . = | FUM1D, 1D MULTI-GP DIFFUSION WITH BURNUP FOR | R J236 D |

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| FUEL MANAGEMENT CD66 FUJI ,= | FUM2D, 2D MULTI-GP DIFFUSION WITH BURNUP FOR | R J239 D |
| E, TRANSMISSION COEF + STRENGTH | FUNC BY OPTICAL MODEL FA60 JAERI ,= TRANC | R J018 A |
| G MATRIX INVERSE FA60 JAERI ,= | FUNC SUM FIT, EXPERIMENTAL SPECTRUM FIT USIN | J185 O |
| OR SAFETY EVALUATION BY TRANSER | FUNCTION HT50 IB44 JAERI ,= SSK, FAST REACT | J053 E |
| ERI ,= WAFFLE, WAVE | FUNCTION IN NUCLEUS BY OPTICAL MODEL FA60 JA | J001 A |
| ,= GNU, FREQUENCY DISTRIBUTION | FUNCTION OF CUBIC CRYSTALS FA60 JAERI | R J012 A |
| ESSEL, BESSEL + MODIFIED BESSEL | FUNCTION OF FRACTIONAL ORDER FA60 JAERI,= B | R J113 P |
| CAFT-1, CALCULATION OF TRANSFER | FUNCTION, AUTO CORRELATION FA60 JAERI ,= | R J104 O |
| R-4, GROUP CONSTANT LIBRARY FOR | FURNACE-J, EXPANDA SERIES FA60 JAERI ,= LTF | J145 L |
| ST REACTOR CD66 JAERI ,= | FURNACE-J, 1, 2D DIFFUSION AND BURNUP FOR FA | J051 D |
| ROUP CONSTANT SET CD36 JAERI ,= | FURNACE, 2D DIFFUSION + BURNUP USING ABBN GR | J146 D |
| EXPOSURE-1, DOSE RATE OF NTR + | GAMMA BY PU-F4 AM-F4 TEST MAT FA60 JAERI ,= | R J028 G |
| LTI-G ATTENUATION SHIELDING FOR | GAMMA DOSE RATE CD66 KHI ,= MACRAD, 1D MU | J171 J |
| NT SOURCE FA60 JAERI,= STDOSE, | GAMMA EXPOSURE BY RADIOACTIVE CLOUD FROM POI | R J067 G |
| DM IB37 PNC ,= 2D-GAMMA, 2D | GAMMA HEATING CALC FOR FAST REACTOR IN XY GE | J229 J |
| IB36 JAERI ,= MACM-HEAT, NTR + | GAMMA PENETRATION + HEAT GEN IN SHIELD FA60 | J084 J |
| SHIELDING DESIGN CALCULATION FOR | GAMMA RAY PENETRATION IB36 KHI ,= SDC, 1D S | J196 J |
| ,= BOB-71, PHOTOPEAK SEARCH IN | GAMMA RAY PHA SPECTRUM ANALYSIS FA60 JAERI | R J102 O |
| OVERLAPPED PHOTOPEAK SEARCH IN | GAMMA RAY PHA SPECTRUM FA60 JAERI,= BOB-73, | R J103 O |
| ITY CORRECTION OF IAEA STANDARD | GAMMA RAY SOURCE FA60 JAERI ,= IAEA, ACTIV | R J093 M |
| RE METHOD FA60 JAERI ,= FIT-K, | GAMMA RAY SPECTRUM ANALYSIS USING LEAST SQUA | J179 O |
| JAERI,= NAISAP, PEAK SEARCH OF | GAMMA RAY SPECTRUM BY NAI(TL) DETECTOR FA60 | R J131 N |
| POS, NUCLIDE DETERMINATION FROM | GAMMA RAY SPECTRUM BY PHA FA60 JAERI ,= DE | R J118 O |
| ,= FIT, CURVE FITTING OF | GAMMA RAY SPECTRUM MEASUREMENT FA60 JAERI | R J100 O |
| GE63 PNC ,= SLDN, 1D NTR AND | GAMMA SHIELDING CALC BY INVARIANT IMBEDDING | J250 J |
| A60 JAERI,= FIT-SS, FITTING OF | GAMMA SPECTRUM BY STANDARD SPECTRUM METHOD F | J130 O |
| NSPEC, NUCLIDE CONCENTRATION BY | GAMMA SPECTRUM COMPARISON FA60 JAERI ,= A | R J110 O |
| ION PRODUCT PRODUCTION RATE AND | GAMMA SPECTRUM IB36 KHI ,= FPGK, FISS | J190 G |
| ,= PKSCH, PHOTOPEAK SEARCH OF | GAMMA SPECTRUM IN MULTI-CHAN PHA FA60 JAERI | R J099 O |
| JAERI ,= SCG NIOBE-J1, NTR + | GAMMA TRANSMISSION IN SPHERICAL SHIELD FA60 | J083 J |
| ,= MORSE-J1, MULTI-G NTR AND | GAMMA TRANSPORT BY MONTE-CARLO IB36 FA60 PNC | J184 J |
| ETHOD IB36 JAERI ,= OGRE-P1, | GAMMA TRANSPORT IN LAYER USING MONTE CARLO M | J085 J |
| FA60 JAERI ,= GAMTEC, MODIFIED | GAMTEC-2 FOR GROUP CONST IN HETERO CYL CELL | R J026 B |
| HETERO CYL CELL FA60 JAERI ,= | GAMTEC, MODIFIED GAMTEC-2 FOR GROUP CONST IN | R J026 B |
| A60 JAERI,= FREG1, FUEL PELLET | GAP CONDUCTION ANAL WITH BURNUP DEPENDENCY F | R J167 H |
| E, KINETICS OF HIGH TEMPERATURE | GAS COOL REACTOR CORE FA50 FUJI ,= HTCOR | R J251 F |
| RICH, TRANSIENT ANAL OF CASCADE | GAS DIFFUSION PLANT FA60 IB36 JAERI ,= U-EN | R J088 Z |
| IN GCR FA60 FUJI ,= GASRUP, | GAS FLOW, PRESSURE CHANGE UNDER DUCT FAILURE | R J242 G |
| AERI ,= GASKET/J, EXTENDED | GASKET FOR THERMAL NTN SCATTERING LAW FA60 J | R J010 A |
| ATTERING LAW FA60 JAERI ,= | GASKET/J, EXTENDED GASKET FOR THERMAL NTN SC | R J010 A |
| FAILURE IN GCR FA60 FUJI ,= | GASRUP, GAS FLOW, PRESSURE CHANGE UNDER DUCT | R J242 G |
| OPTIMIZATION OF STEP CASCADE IN | GASS DIFF PLANT FA60 JAERI ,= U-ENRICH-3, | J156 Z |
| RE CHANGE UNDER DUCT FAILURE IN | GCR FA60 FUJI ,= GASRUP, GAS FLOW, PRESSU | R J242 G |
| DUCT FRACTURE EFFECT ON FLOW IN | GCR FA60 JAERI ,= BURST-GAS, TRANSIENT | R J153 G |
| TAINMENT ANALYSIS UNDER LOCA OF | GCR FA60 JAERI ,= PRECON-HT, TRANSIENT CON | R J152 G |

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| ARE POLYNOMIAL FA60 JAERI ,= | GEFUNC, SPECTRUM DOSE CONVERTER BY LEAST SQ | J105 O |
| NTR + GAMMA PENETRATION + HEAT | GEN IN SHIELD FA60 IB36 JAERI ,= MACM-HEAT, | J084 J |
| ERI,= OSR-MS, NTR TRANSPORT IN | GENERAL GEOM BY MONTE CARLO MET FA60 IB36 JA | J086 J |
| N/LOG FA60 JAERI ,= GPLOT, | GENERAL PURPOSE GRAPH PLOTTING LIN/LOG VS LI | J112 P |
| M FA55 FUJI ,= TETRA-HEDRAL, | GENERAL PURPOSE STATIC STRESS ANALYSIS BY FE | R J248 I |
| UJI,= RAMPAR, RANDOM PARAMETER | GENERATOR FOR RESONANCE CROSS SECTION CD66 F | R J209 B |
| B, 3D MULTI-GP DIFFUSION IN XY2 | GEOM BY ADI METHOD FA75 UNIKYOTO ,= FFT | J227 B |
| 2D MULTI-GP NTR DIFFUSION IN XY | GEOM BY ADI METHOD FA75 UNIKYOTO ,= FFTA, | J226 B |
| 5R-MS, NTR TRANSPORT IN GENERAL | GEOM BY MONTE CARLO MET FA60 IB36 JAERI,= O | J086 J |
| E DEPENDENT NTR TRANSPORT IN 3D | GEOM BY MONTE-CAR FA60 JAERI,= TIMOC-J, TIM | J132 F |
| 2D MULTI-G TRANSPORT IN X-Y R-Z | GEOM BY SN METHOD CD36/66 JAERI ,= 2DF-J, | J040 C |
| MAL NTR FLUX CALC IN SLAB + CYL | GEOM FA60 IB90 IB44 JAERI ,= THERMOS, THER | J019 B |
| GP DIFFUSION IN SLAB CYL SPHERE | GEOM FA60 JAERI ,= AIM-6, 1-D MULTI- | J027 C |
| EUTRON DIFFUSION IN X-Y AND R-Z | GEOM FA60 JAERI ,= EQUIPOISE-3, 2-D 2-G N | J035 C |
| EUTRON SPECTRUM IN SLAB AND CYL | GEOM FA60 JAERI ,= THERMOS-ANL, THERMAL N | J128 B |
| EUTRON DIFFUSION IN X-Y AND R-Z | GEOM FA60 JAERI ,= TWENTY-GRAND, 2-D 6-G N | J034 C |
| T HEAT CONDUCTION IN CYL + SLAB | GEOM FA60 JAERI ,= HEAT-J, 1D TIME DEPENDEN | R J075 H |
| GP DIFFUSION IN X-Y R-Z R-THETA | GEOM FA60 JAERI,= EXTERMINATOR-2, 2D MULTI- | J037 C |
| DIFF WITH BURN-UP OPTION IN R-Z | GEOM IB36 KHI ,= FRESH-BURN, 2D 6G NEUTRON | R J192 D |
| ING CALC FOR FAST REACTOR IN XY | GEOM IB37 PNC ,= 2D-GAMMA, 2D GAMMA HEAT | J229 J |
| FFUSION IN SLAB CYLINDER SPHERE | GEOM I36 KHI ,= AIMPDSJ, 1D 30G NEUTRON DI | R J178 C |
| FFUSION FOR SLAB CYL AND SPHERE | GEOMETRY FA60 JAERI ,= FOG, 1-D FE*-GP DI | J030 C |
| SOLUTION OF TRANSPORT EQ IN XY | GEOMETRY FA75 UNIKYOTO ,= TWOTRAN-PLXY, PL | J223 C |
| NEUTRON DIFFUSION BY LIM IN XYZ | GEOMETRY IB37 SEPCO ,= WHITE HORSE, 3D 3G | R J213 C |
| ING CALC BY INVARIANT IMBEDDING | GE63 PNC ,= SLDN, 1D NTR AND GAMMA SHIELD | J250 J |
| SPACE DEP BURNUP IB37 KYUDEN,= | GLASER, FUEL SUPER CELL GROUP CONSTANT WITH | R J215 B |
| C CRYSTALS FA60 JAERI ,= | GNU, FREQUENCY DISTRIBUTION FUNCTION OF CUBI | R J012 A |
| R DATA FILE ETC FA60 JAERI ,= | GPLOTA, GRAPH PLOTTING FOR ENDF/A, UK NUCLEA | R J096 N |
| OG VS LIN/LOG FA60 JAERI ,= | GPLOT, GENERAL PURPOSE GRAPH PLOTTING LIN/L | J112 P |
| ILE ETC FA60 JAERI ,= GPLOTA, | GRAPH PLOTTING FOR ENDF/A, UK NUCLEAR DATA F | R J096 N |
| ,= GPLOT, GENERAL PURPOSE | GRAPH PLOTTING LIN/LOG VS LIN/LOG FA60 JAERI | J112 P |
| IN A TAPE FA60 IB36 JAERI ,= | GRAPH, PLOTTING OF NEUTRON TRANSMISSION DATA | J097 N |
| A60 JAERI,= NORMAL YIELD PLOT, | GRAPHS SUM OF SPECTRUM IN CHANNELING EXPER F | J199 @ |
| + SOLVES SPIN HAMILTONIAN USING | GREENSTADT METHOD FA60 JAERI ,= ESR | J234 @ |
| -42, EXTENDED UGMG FOR FAST FEG | GROUP CONST + X-SECTIONS FA60 JAERI ,= UGMG | R J024 B |
| GAMTEC, MODIFIED GAMTEC-2 FOR | GROUP CONST IN HETERO CYL CELL FA60 JAERI ,= | R J026 B |
| I ,= MCROSS-2, TEMPERATURE DEP | GROUP CONSTANT IN RESONANCE REGION FA60 JAER | J002 B |
| A SERIES FA60 JAERI ,= LTFR-4, | GROUP CONSTANT LIBRARY FOR FURNACE-J, EXPAND | J145 L |
| D DIFFUSION + BURNUP USING ABBN | GROUP CONSTANT SET CD36 JAERI ,= FURNACE, 2 | J146 D |
| UDEN,= GLASER, FUEL SUPER CELL | GROUP CONSTANT WITH SPACE DEP BURNUP IB37 KY | R J215 B |
| G, EXTENDED THERMOS FOR THERMAL | GROUP CONSTANTS FA60 JAERI ,= THERMOS-MU | J025 B |
| FA60 JAERI ,= JFUSER, ENERGY | GROUP REDUCTION OF JAERI FAST 70G X-SECT.SET | R J020 B |
| OR FUEL CYCLE ECONOMICS USING 2 | GROUP THEORY FA60 JAERI ,= AIMFIRE, REACT | J045 D |
| SQUARE ANALYSIS OF EXPONENTIAL | GROWTH + DECAY FA60 JAERI ,= FRANTIC, LEAST | R J114 P |
| SQUARE ANALYSIS OF EXPONENTIAL | GROWTH + DECAY FA60 JAERI ,= FRANTIC, LEAST | R J115 P |

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| WITH UP SCATTER FA60 JAERI ,= | GURNET, 1D MULTI-G DIFFUSION IN SLAB SPH CYL | J033 C |
| RI ,= ESR, SOLVES SPIN | HAMILTONIAN USING GREENSTADT METHOD FA60 JAE | J234 @ |
| Y, TOTAL + PARTIAL X-SECT USING | HAUSER FESHBACH MOLDAUER FA60 JAERI,= CASTH | R J201 A |
| -2, NTN X-SECT BY OPTICAL MODEL | HAUSER-FESHBACH FA60 IB36 JAERI ,= ELIESE | J013 A |
| ELIESE-3, X-SECT BY OPTICAL MOD | HAUSER-FESHBACH-MOLDAUER FA60 IB36 JAERI,= | J014 A |
| 36 JAERI,= HAZARD-2, RADIATION | HAZARD WITH PLUTONIUM BY REACTOR ACC FA60 IB | R J071 G |
| REACTOR ACC FA60 IB36 JAERI,= | HAZARD-2, RADIATION HAZARD WITH PLUTONIUM BY | R J071 G |
| GL-@, 2D, 3D, STEADY, TRANSIENT | HEAT CONDUCTION BY FEM FA55 FUJI ,= TRIAN | R J245 H |
| DIST FA60 JAERI ,= CT-1, 1D | HEAT CONDUCTION FOR CYL FUEL ROD TEMPERATURE | J077 H |
| URE DIST FA60 JAERI,= CT-2, 1D | HEAT CONDUCTION FOR SLAB FUEL PLATE TEMPERAT | J078 H |
| I ,= HEAT-J, 1D TIME DEPENDENT | HEAT CONDUCTION IN CYL + SLAB GEOM FA60 JAER | R J075 H |
| HEAT, NTR + GAMMA PENETRATION + | HEAT GEN IN SHIELD FA60 IB36 JAERI ,= MACM- | J084 J |
| 60 JAERI ,= TRAN, TRANSIENT | HEAT TRANSFER ANALYSIS IN ANNULAR CHANNEL FA | R J079 H |
| CYL + SLAB GEOM FA60 JAERI ,= | HEAT-J, 1D TIME DEPENDENT HEAT CONDUCTION IN | R J075 H |
| 7 PNC ,= 2D-GAMMA, 2D GAMMA | HEATING CALC FOR FAST REACTOR IN XY GEOM IB3 | J229 J |
| ,= HELEN, SCATTERING X-SECT OF | HEAVY ELEMENT BY OPTICAL MODEL FA60 JAERI | R J015 A |
| OPTICAL MODEL FA60 JAERI ,= | HELEN, SCATTERING X-SECT OF HEAVY ELEMENT BY | R J015 A |
| ONANCE INTEGRAL BY IR APPROX IN | HET CELL FA60 JAERI ,= RCELL, EFFECTIVE RES | J023 B |
| RNUP DEPENDENT SPECTRUM CALC IN | HETERO CYL CELL FA60 JAERI ,= LASER, BU | J047 D |
| IED GAMTEC-2 FOR GROUP CONST IN | HETERO CYL CELL FA60 JAERI ,= GAMTEC, MODIF | R J026 B |
| ION FOR FBR CONSISTING 2-REGION | HEX FUEL IB36 JAERI ,= EXPANDA-5, 1D DIFFUS | J149 C |
| FUJI ,= HTCORE, KINETICS OF | HIGH TEMPERATURE GAS COOL REACTOR CORE FA50 | R J251 F |
| IC CRYSTAL CD66 JAERI ,= | HIKER, NTR INCOHERENT SCAT KERNEL OF ISOTROP | R J007 A |
| RESS AND DISPLACEMENT BY BURNUP | HISTORY FA60 JAERI ,= FRECL, FUEL CLAD ST | R J165 I |
| JOYO CORE IB36 PNC ,= JOYPAC | HONEYCOMB, NUCLEAR THERMO HYDRO DYNAMICS OF | R J238 K |
| GEOMETRY IB37 SEPCO ,= WHITE | HORSE, 3D 3G NEUTRON DIFFUSION BY LIM IN XYZ | R J213 C |
| ILITY ON THERMAL DESIGN IN CORE | HOT CHANNEL FA55 FUJI ,= MASCOT-1, RELIAB | R J218 H |
| ELIABILITY ON THERMAL DESIGN BY | HOT SPOT PROBABIL FA55 FUJI ,= MASCOT-2, R | R J221 H |
| CD66 PNC,= SHOSPA, STATISTICAL | HSF ANAL OF FUEL CLAD TEMPERATURE IN A CORE | J247 H |
| CD66 PNC,= THEDRA, STATISTICAL | HSF ANAL OF FUEL CLAD TEMPERATURE IN A CORE | J253 H |
| PRESSURE VESSEL FA60 JAERI ,= | HSTPF1, FLUSHING OF 2 PHASE CRITICAL FLOW IN | R J142 G |
| ROUGH PIPE FA60 JAERI ,= | HSTPF7, ANALYSIS OF 2 PHASE CRITICAL FLOW TH | R J143 G |
| L REACTOR CORE FA50 FUJI ,= | HTCORE, KINETICS OF HIGH TEMPERATURE GAS COO | R J251 F |
| D, FISSION PRODUCT RELEASE FROM | HTGR FUEL ELEMENTS FA60 JAERI ,= FECUN | R J135 G |
| BURNUP DEPENDENT REACTIVITY FOR | HTGR FUEL LATTICES FA60 JAERI ,= DELIGHT, | R J136 D |
| FREVAP-6, METALIC FP RELEASE IN | HTGR FUEL ROD MATRIX COOLANT IB36 JAERI ,= | J182 G |
| EVALUATION BY TRANSFER FUNCTION | HT50 IB44 JAERI ,= SSK, FAST REACTOR SAFETY | J053 E |
| ,= PWR HYDRO, 3D THERMO | HYDRAULICS IN SUBCHANNEL AND CORE IB37 SEPCO | R J202 F |
| IB36 JAERI ,= RUPTURE, THERMO | HYDRO ANALYSIS OF REACTOR COOLANT BY RUPTURE | R J070 G |
| = FLORA, 3D 2G NUCLEAR THERMAL | HYDRO DYNAMIC CALC IN BWR PWR FA60 JAERI | J183 F |
| JAERI ,= EUREKA, 1G NTR THERMO | HYDRO DYNAMICS OF BWR CYLINDRICAL FUEL FA60 | J058 F |
| ,= EUREKA-PLATE, 1G NTR THERMO | HYDRO DYNAMICS OF BWR PLATE FUEL FA60 JAERI | J059 F |
| OYPAC HONEYCOMB, NUCLEAR THERMO | HYDRO DYNAMICS OF JOYO CORE IB36 PNC ,= J | R J238 K |
| D CORE IB37 SEPCO ,= PWR | HYDRO, 3D THERMO HYDRAULICS IN SUBCHANNEL AN | R J202 F |
| J, NEUTRON SCATTERING KERNEL OF | H2O BY NELKIN MODEL FA60 JAERI ,= NELKER/ | R J011 A |

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| EXCURSION OF FLOW + PRESSURE IN | H2O REACTOR BLOWDOWN FA60 JAERI, = | RELAP-3, | J062 F |
| = IAEA, ACTIVITY CORRECTION OF | IAEA STANDARD GAMMA RAY SOURCE FA60 JAERI | , | R J093 M |
| GAMMA RAY SOURCE FA60 JAERI | , = | IAEA, ACTIVITY CORRECTION OF IAEA STANDARD G | R J093 M |
| PORT WITH ANIS SCATTERING BY SN | IB36 CD36 JAERI, = | JAPER-SN, 1, 2, 3-D TRANS | J044 C |
| DIFFUSION IN SLAB CYL SPHERE FA60 | IB36 CD66 JAERI | , = SIMPLD-4, 1D 25G NTR DI | J043 C |
| T STREAMING BY 2D R-Z TRANSPORT | IB36 CD66 SRI | , = PALLAS-DUCT, FAST NTR DUC | J121 J |
| TR TRANSMISSION BY 1D TRANSPORT | IB36 CD66 UN08 FA60 SRI | , = PALLAS-PL/SP, N | J120 J |
| GAMMA TRANSPORT BY MONTE-CARLO | IB36 FA60 PNC | , = MORSE-J1, MULTI-G NTR AND | J184 J |
| DYNAMICS BY PIPE RUPTURE ACCIDENT | IB36 IB44 JAERI | , = EX-RUP, FAST REACTOR DY | R J066 F |
| ANALYTICAL MODEL HAUSER-FESHBACH FA60 | IB36 JAERI | , = ELIESE-2, NTN X-SECT BY OPT | J013 A |
| REACTORS WITH DRIVER + TEST CORE FA60 | IB36 JAERI | , = EXCURS-FLUX, REACTOR KINETI | J065 F |
| REACTOR LAYER USING MONTE CARLO METHOD | IB36 JAERI | , = DGRE-P1, GAMMA TRANSPORT IN | J085 J |
| TRANSMISSION DATA IN A TAPE FA60 | IB36 JAERI | , = GRAPH, PLOTTING OF NEUTRON T | J097 N |
| ROD CONSISTING 2-REGION HEX FUEL | IB36 JAERI | , = EXPANDA-5, 1D DIFFUSION FOR F | J149 C |
| IN HTGR FUEL ROD MATRIX COOLANT | IB36 JAERI | , = FREYAP-6, METALIC FP RELEASE | J182 G |
| PRODUCTION + HEAT GEN IN SHIELD FA60 | IB36 JAERI | , = MACM-HEAT, NTR + GAMMA PENETR | J084 J |
| REACTOR SHIELD BY REMOVAL FA60 | IB36 JAERI | , = MACM-NEUT, NTR PENETRATION IN | J087 J |
| ANALYSIS OF REACTOR COOLANT BY RUPTURE | IB36 JAERI | , = RUPTURE, THERMO HYDRO ANALYSI | R J070 G |
| ASCAN GAS DIFFUSION PLANT FA60 | IB36 JAERI | , = U-ENRICH, TRANSIENT ANAL OF C | R J088 Z |
| HAUSER-FESHBACH-MOLDAUER FA60 | IB36 JAERI | , = ELIESE-3, X-SECT BY OPTICAL MO | J014 A |
| REACTOR EXCURSION IN R-Z CHANNEL FA60 | IB36 JAERI | , = EXCURS, 1G ANAL OF FAST REACTO | J064 F |
| HEAVY PLUTONIUM BY REACTOR ACC FA60 | IB36 JAERI | , = HAZARD-2, RADIATION HAZARD WIT | R J071 G |
| EFFECT OF FAST REACTOR VESSEL FA60 | IB36 JAERI | , = MELT-THROUGH, MELT-THROUGH EFF | R J072 G |
| AXIAL GEOM BY MONTE CARLO MET FA60 | IB36 JAERI | , = OSK-MS, NTR TRANSPORT IN GENER | J086 J |
| NEUTRON CAPTURE RATE AND GAMMA SPECTRUM | IB36 KHI | , = FPGK, FISSION PRODUCT PRO | J190 G |
| ALGORITHM WITH ANISOTROPIC SCATTERING | IB36 KHI | , = ANISN KHI, 1D MULTI-G SN TRANSP | J180 J |
| REACTOR WITH BURN-UP OPTION IN R-Z GEOM | IB36 KHI | , = FRESH-BURN, 2D 6G NEUTRON DIFF | R J192 D |
| ANALYSIS FOR GAMMA RAY PENETRATION | IB36 KHI | , = SDC, 1D SHIELDING DESIGN CALCUL | J196 J |
| TRANSCENDENCE INTEGRAL BY LAMBDA METHOD | IB36 KHI | , = KSK, UNRESOLVED AND RESOLVED RES | R J194 A |
| DEPENDENT NON SPATIAL DEPLETION CODE | IB36 KYUDEN | , = LEOPARD, A SPECTRUM DEPEND | J174 B |
| REACTOR HYDRO DYNAMICS OF JOYO CORE | IB36 PNC | , = JOYPAC HONEYCOMB, NUCLEAR THE | R J238 K |
| REACTOR BURN-UP CONSTANT IN ROD CELL BY SN | IB37 FA60 SEPCO | , = SEPCO FGC, CALCULATES F | R J210 B |
| REACTOR BURN-UP DEPENDENT MULTI-G CONSTANT | IB37 FA60 SEPCO | , = SEPCO-GCONST, SPATIAL RE | R J211 B |
| REACTOR REGIONWISE X-SECT FROM ENDF/B34 | IB37 FA60 SEPCO | , = SEPCO NUDATA, CALCULATES | R J212 B |
| REACTOR BURN-UP CONSTANT WITH SPACE DEP BURNUP | IB37 KYUDEN | , = GLASER, FUEL SUPER CELL GROUP | R J215 B |
| REACTOR BURN-UP DEPENDENT COLLECTIVE CAPTURE X-SECTIONS | IB37 MITSUI | , = DRACY, FAST NEUTRON DIRECT AN | J200 A |
| REACTOR BURN-UP DEPENDENT CALC FOR FAST REACTOR IN XY GEOM | IB37 PNC | , = 2D-GAMMA, 2D GAMMA HEATING C | J229 J |
| REACTOR BURN-UP DEPENDENT FP RELEASE, SWELLING, CREEP, PU | IB37 PNC | , = ACTIVE-2, FUEL ROD PERFORMANCE, | J232 G |
| REACTOR BURN-UP DEPENDENT HYDRAULICS IN SUBCHANNEL AND CORE | IB37 SEPCO | , = PWR HYDRO, 3D THERMO HY | R J202 F |
| REACTOR BURN-UP DEPENDENT DIFFUSION BY LIM IN XYZ GEOMETRY | IB37 SEPCO | , = WHITE HORSE, 3D 3G NEUTRON D | R J213 C |
| REACTOR BURN-UP DEPENDENT ANALYSIS BY PIPE RUPTURE ACCIDENT | IB44 JAERI | , = EX-RUP, FAST REACTOR DYNAMIC | R J066 F |
| REACTOR BURN-UP DEPENDENT ANALYSIS IN SLAB + CYL GEOM FA60 | IB44 JAERI | , = THERMOS, THERMAL NTR FLUX CA | J019 B |
| REACTOR BURN-UP DEPENDENT ANALYSIS OF CYLINDRICAL FUEL ROD FA60 | IB44 JAERI | , = TIMCON, THERMAL TIME CONSTAN | R J080 H |
| REACTOR BURN-UP DEPENDENT ANALYSIS OF RADIATION BY TRANSFER FUNCTION | IB44 JAERI | , = SSK, FAST REACTOR SAFETY EVAL | J053 E |
| REACTOR BURN-UP DEPENDENT ANALYSIS OF FLUX CALC IN SLAB + CYL GEOM FA60 | IB90 IB44 JAERI | , = THERMOS, THERMAL NTR FL | J019 B |

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| ITH PERTURBATION USING ABN DATA | IB95 FUJI . = FOND, 1D MULTI-GP DIFFUSION W | R J233 C |
| MMA SHIELDING CALC BY INVARIANT | IMBEDDING GE63 PNC . = SLDN, 1D NTR AND GA | J250 J |
| AND RETRIEVAL OF ENDF/B4 TAPES | INCLUDING COPY FA60 JAERI . = RIGEL4, MERGE | J170 M |
| CD66 JAERI . = HIKER, NTR | INCOHERENT SCAT KERNEL OF ISOTROPIC CRYSTAL | R J007 A |
| SPECTRUM + EFFECTIVE X-SECT IN | INFINITE MEDIUM FA60 JAERI. = ERSE, NTR FINE | R J022 B |
| FAST CRITICAL AS FA60 JAERI. = | INFLAT, ANALYSIS OF PULSED NTR EXPERIMENT BY | R J139 F |
| LISTFC, INTERPRETED LISTING OF | INFORMATION ON ENDF/B TAPES FA60 JAERI . = | J160 M |
| LIST4, INTERPRETED LISTING OF | INFORMATION ON ENDF/B4 TAPES FA60 JAERI . = | J170 M |
| JAERI. = INHOUR, SOLVES NEUTRON | INHOUR EQ WITH LESS THAN 6 DELAYED NTR FA60 | R J055 E |
| HAN 6 DELAYED NTR FA60 JAERI. = | INHOUR, SOLVES NEUTRON INHOUR EQ WITH LESS T | R J055 E |
| LANGE/J, SCATTERING KERNEL FROM | INPUT SCATTERING LAW FA60 JAERI . = F | R J008 A |
| FA60 JAERI . = CRECT, | INSERSION DELETION AND CHANGE OF ENDF/B TAPE | J160 M |
| RECT4, COMPILER ENDF/B4 TAPE FOR | INSERSION DELETION CHANGE FA60 JAERI . = C | J170 M |
| FA60 JAERI . = PEACO, RESONANCE | INT BY COLLISION PROB + MULTI LEVEL FORMULA | J004 A |
| . = RCELL, EFFECTIVE RESONANCE | INTEGRAL BY IR APPROX IN HET CELL FA60 JAERI | J023 B |
| RESOLVED AND RESOLVED RESONANCE | INTEGRAL BY LAMBDA METHD IB36 KHI. = KSK, UN | R J194 A |
| G. = RICM2, EFFECTIVE RESONANCE | INTEGRAL BY 2 REGION CHERNICK EQUAT TB56 NAI | J198 A |
| C56 NAIG . = RICM, RESONANCE | INTEGRAL CALC FOR MULTI REGION LATTICE TOSBA | J176 A |
| T SQ ADJUSTMENT OF X-SECTION BY | INTEGRAL DATA FA60 JAERI . = SALVAGE, LEAS | R J137 B |
| .H. REVISED RIFF-RAFF RESONANCE | INTEGRAL IN 2-REGION CELL FA60 JAERI. = RIFF | R J021 B |
| JAERI . = WHOLE BODDY COUNTING, | INTERNAL EXPOSURE BY PHA PAPER TAPE FA60,35 | J109 O |
| TAPES FA60 JAERI . = LISTFC, | INTERPRETED LISTING OF INFORMATION ON ENDF/B | J160 M |
| 4 TAPES FA60 JAERI . = LIST4, | INTERPRETED LISTING OF INFORMATION ON ENDF/B | J170 M |
| NTR AND GAMMA SHIELDING CALC BY | INVARIANT IMBEDDING GE63 PNC . = SLDN, 1D | J250 J |
| ENTAL SPECTRUM FIT USING MATRIX | INVERSE FA60 JAERI . = FUNC SUM FIT, EXPERIM | J185 O |
| EFFECTIVE RESONANCE INTEGRAL BY | IR APPROX IN HET CELL FA60 JAERI . = RCELL, | J023 B |
| . FISSION PRODUCT YIELD AT EACH | IRRADIATION, COOLING TIME FA60 JAERI. = FP-S | J169 W |
| . NTR INCOHERENT SCAT KERNEL OF | ISOTROPIC CRYSTAL CD66 JAERI . = HIKER | R J007 A |
| ON IN SLAB CYLINDER SPHERE GEOM | I36 KHI . = AIMPDSJ, 1D 30G NEUTRON DIFFUSI | R J178 C |
| ECKS FORMAT OF ENDF/B DATA FA60 | JAERI . = CHECKER, CH | J161 M |
| G BY LINEAR PROGRAMMING FA60,35 | JAERI . = LP-1, CURVE FITTIN | R J116 P |
| ION BY DYNAMIC PROGRAMMING FA60 | JAERI . = STOP, XE135 OPTIMIZAT | R J155 Z |
| LOW STOP ANALYSIS WITH MKS FA60 | JAERI . = RELAPJ, LWR LOCA AND F | R J231 G |
| N NUCLEUS BY OPTICAL MODEL FA60 | JAERI . = WAFFLE, WAVE FUNCTION I | J001 A |
| ENDF/B4 LIBRARY DATA TAPES FA60 | JAERI . = CHECK4, CHECKS FORMAT OF | J170 M |
| AND CHANGE OF ENDF/B TAPE FA60 | JAERI . = CRECT, [NSERSION DELETION | J160 M |
| FOR FAST REACTOR ANALYSIS FA60 | JAERI . = DOYC, MODULAR CODE SYSTEM | R J138 K |
| AN USING GREENSTADT METHOD FA60 | JAERI . = ESR, SOLVES SPIN HAMILTONI | J234 Q |
| A RAY SPECTRUM MEASUREMENT FA60 | JAERI . = FIT, CURVE FITTING OF GAMM | R J100 O |
| OF ENDF/B VERSION=2 TAPES FA60 | JAERI . = RIGEL, MERGE AND RETRIEVAL | J160 M |
| RMAL CONSTANTS FROM ENDF/B FA60 | JAERI . = THERMOSEC, MULTI-GROUP THE | J147 B |
| ON IN SLAB CYL SPHERE GEOM FA60 | JAERI . = AIM-6, 1-D MULTI-GP DIFFUSI | J027 C |
| NANCE BASED ON ATTA-HARVEY FA60 | JAERI . = AREA-ANALYSIS, NEUTRON RESO | J005 A |
| FROM INPUT SCATTERING LAW FA60 | JAERI . = FLANGE/J, SCATTERING KERNEL | R J008 A |
| ND BURNUP FOR FAST REACTOR CD66 | JAERI . = FURNACE-J, 1, 2D DIFFUSION A | J051 D |

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| FUNCTION OF CUBIC CRYSTALS FA60 | JAERI | . = GNU, FREQUENCY DISTRIBUTION | R J012 A |
| ERNEL OF ISOTROPIC CRYSTAL CD66 | JAERI | . = HIKER, NTR INCOHERENT SCAT K | R J007 A |
| CRITICAL FLOW THROUGH PIPE FA60 | JAERI | . = HSTPF7, ANALYSIS OF 2 PHASE | R J143 G |
| FFERENTIAL EQ BY LP METHOD FA60 | JAERI | . = LP-2, LINEAR AND ORDINARY DI | R J117 P |
| TOR WITH 2 COOLING SYSTEMS CD36 | JAERI | . = PLANT, DYNAMICS OF FAST REAC | R J052 E |
| TRANSPORT USING SN METHOD FA60 | JAERI | . = TDC, MULTI-GP 2D R-Z NEUTRON | J038 C |
| SE FROM HTGR FUEL ELEMENTS FA60 | JAERI | . = FECUND, FISSION PRODUCT RELEA | R J135 G |
| IFFUSION WITH PERTURBATION FA60 | JAERI | . = KAKR2DPT, 2D FEW-GP NEUTRON D | R J041 C |
| ORMATION MATRIX FOR ENDF/B FA60 | JAERI | . = MATRIX, CALCULATION OF TRANSF | J162 A |
| RRECTION IN SAND-2 LIBRARY FA60 | JAERI | . = SELFS, FOIL SELF SHIELDING CO | R J228 B |
| TURE EFFECT ON FLOW IN GCR FA60 | JAERI | . = BURST-GAS, TRANSIENT DUCT FRAC | R J153 G |
| ICIAL BINARY SIGNAL SYSTEM FA60 | JAERI | . = CAFT-2, NOISE REMOVAL IN ARTIF | R J104 D |
| IBUTION ALONG CRISTAL AXIS FA60 | JAERI | . = EQI-POTENTIAL, POTENTIAL DISTR | J189 G |
| SING JAERI FAST X-SECT SET FA60 | JAERI | . = EXPANDA-70, 1D 70G DIFFUSION U | J032 C |
| THERMAL NTN SCATTERING LAW FA60 | JAERI | . = GASKET/J, EXTENDED GASKET FOR | R J010 A |
| BY PLANT DYNAMICS EQUATION FA60 | JAERI | . = JPDYN2M, BWR OR PWR TRANSIENT | J249 F |
| UM CALC IN HETERO CYL CELL FA60 | JAERI | . = LASER, BURNUP DEPENDENT SPECTR | J047 D |
| F CCDN NEUDATA SYSTEM FILE FA60 | JAERI | . = NESTOR-UPDATIS, DATA STORAGE O | R J092 M |
| ION BY LEAST SQUARE METHOD FA60 | JAERI | . = OPTIM, OPTIMUM POWER DISTRIBUT | J046 D |
| AND/OR PLOT OF ENDF/B TAPE FA60 | JAERI | . = PLOTFB, COMPREHENSIVE LISTING | J160 M |
| STRIBUTION IN CYL FUEL PIN FA60 | JAERI | . = ARGUS, TRANSIENT TEMPERATURE DI | J076 H |
| H USING 25G JAERI FAST SET FA60 | JAERI | . = EXPANDA-4, 1D DIFF + CRIT SEARC | J148 C |
| ON OF FBR FUEL SUBASSEMBLY FA60 | JAERI | . = FATEC-3, TEMPERATURE DISTRIBUTI | R J133 H |
| LOTING LIN/LOG VS LIN/LOG FA60 | JAERI | . = GPLOTG, GENERAL PURPOSE GRAPH P | J112 P |
| I BY NTR TRANSMISSION DATA FA60 | JAERI | . = NEUTRON TRANSMISSION, TOT X-SEC | J006 A |
| ING 1D TRANSPORT SN APPROX FA60 | JAERI | . = SNKPARAM, KINETIC PARAMETERS US | R J057 E |
| PARTICLE AT VARIOUS DEPTH FA60 | JAERI | . = STOPPING POWER, SLOWING DOWN OF | J187 J |
| 3D POWER DISTRIBUTION FA60 CD36 | JAERI | . = TERA, FUEL BURNUP FOR BWR FROM | R J050 D |
| OR THERMAL GROUP CONSTANTS FA60 | JAERI | . = THERMOS-MUG, EXTENDED THERMOS F | J025 B |
| NALYSIS IN ANNULAR CHANNEL FA60 | JAERI | . = TRAN, TRANSIENT HEAT TRANSFER A | R J079 H |
| ER AT FAST REACTR ACCIDENT FA60 | JAERI | . = ABC, AEROSOL BEHAVIOR IN CONTAIN | R J124 G |
| CTRUM BY ORTHONORMAL EXPAN FA60 | JAERI | . = ACOF, CURVE FIT OF RADIATION SPE | J107 D |
| OMICS USING 2 GROUP THEORY FA60 | JAERI | . = AIMFIRE, REACTOR FUEL CYCLE ECON | J045 D |
| GAMMA SPECTRUM COMPARISON FA60 | JAERI | . = ANSPEC, NUCLIDE CONCENTRATION BY | R J110 D |
| FUNCTION, AUTO CORRELATION FA60 | JAERI | . = CAFT-1, CALCULATION OF TRANSFER | R J104 D |
| F BWR SQUARE FUEL ASSEMBLY FA60 | JAERI | . = CLUP-77, COLLISION PROBABILITY O | J141 B |
| INSERSION DELETION CHANGE FA60 | JAERI | . = CRECT4, COMPILE ENDF/B4 TAPE FOR | J170 M |
| FUEL ROD TEMPERATURE DIST FA60 | JAERI | . = CT-1, 1D HEAT CONDUCTION FOR CYL | J077 H |
| CTIONARY FOR ENDF/B4 TAPE FA60 | JAERI | . = DICT4, CONSTRUCTION OF SECTION D | J170 M |
| MODEL HAUSER-FESHBACH FA60 IB36 | JAERI | . = ELIESE-2, NTN X-SECT BY OPTICAL | J013 A |
| FUSION IN X-Y AND R-Z GEOM FA60 | JAERI | . = EQUIPOISE-3, 2-D 2-G NEUTRON DIF | J035 C |
| TH DRIVER + TEST CORE FA60 IB36 | JAERI | . = EXCURS-FLUX, REACTOR KINETICS WI | J065 F |
| N + 1ST ORDER PERTURBATION FA60 | JAERI | . = EXPANDA-70D, 1D 70G NTR DIFFUSIO | R J042 C |
| RO DYNAMIC CALC IN BWR PWR FA60 | JAERI | . = FLORA, 3D 2G NUCLEAR THERMAL HYD | J183 F |
| AB CYL AND SPHERE GEOMETRY FA60 | JAERI | . = FOG, 1-D FEW-GP DIFFUSION FOR SL | J030 C |

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| LACEMENT BY BURNUP HISTORY FA60 | JAERI | .,= | FREC1, FUEL CLAD STRESS AND DISP | R | J165 | I |
| BY LEAST SQUARE POLYNOMIAL FA60 | JAERI | .,= | GEFUNC, SPECTRUM DOSE CONVERTER | | J105 | O |
| Y ELEMENT BY OPTICAL MODEL FA60 | JAERI | .,= | HELEN, SCATTERING X-SECT OF HEAV | R | J015 | A |
| N MULTI LAYER BY JN METHOD FA60 | JAERI | .,= | JN-METD2, 1D NEUTRON TRANSPORT I | | J127 | B |
| NFORMATION ON ENDF/B TAPES FA60 | JAERI | .,= | LISTFC, INTERPRETED LISTING OF I | | J160 | M |
| FORMATION ON ENDF/B4 TAPES FA60 | JAERI | .,= | LIST4, INTERPRETED LISTING OF IN | | J170 | M |
| ECT BY MULTI LEVEL FORMULA FA60 | JAERI | .,= | MCROSS-FIT, CURVE FIT OF NTR X-S | R | J003 | A |
| NEL OF H2O BY NELKIN MODEL FA60 | JAERI | .,= | NELKER/J, NEUTRON SCATTERING KER | R | J011 | A |
| F CCDN NEUDATA SYSTEM FILE FA60 | JAERI | .,= | NESTOR-RETDATA, DATA RETRIEVAL O | R | J091 | M |
| R USING MONTE CARLO METHOD IB36 | JAERI | .,= | OGRE-P1, GAMMA TRANSPORT IN LAYE | | J085 | J |
| T EJECTION BY FUEL FAILURE FA60 | JAERI | .,= | PULSE-2, PRESSURE PULSE + COOLAN | R | J073 | G |
| X-SECTION BY INTEGRAL DATA FA60 | JAERI | .,= | SALVAGE, LEAST SQ ADJUSTMENT OF | R | J137 | B |
| SSION IN SPHERICAL SHIELD FA60 | JAERI | .,= | SCG NIOBE-J1, NTR + GAMMA TRANSM | | J083 | J |
| ETRIEVE AND PROCESS ENDF/B FA60 | JAERI | .,= | SLAVE3, MODULAR SUBROUTINES TO R | | J160 | M |
| WIND VELOCITY MEASUREMENT FA60 | JAERI | .,= | SONIC-4, KINEMATICAL ANALYSIS BY | R | J111 | O |
| CTRUM IN SLAB AND CYL GEOM FA60 | JAERI | .,= | THERMOS-ANL, THERMAL NEUTRON SPE | | J128 | B |
| D 25G NEUTRON DIFFUSION EQ FA60 | JAERI | .,= | TORCH-J, BURNUP CALCULATION BY 1 | | J049 | D |
| NGTH FUNC BY OPTICAL MODEL FA60 | JAERI | .,= | TRANCE, TRANSMISSION COEF + STRE | R | J018 | A |
| PORT IN CYL SLAB SPH BY SN FA60 | JAERI | .,= | WDSN-MARK2, 1D MULTI-G NTR TRANS | | J140 | B |
| FEM, IN CYLINDRICAL PLASMA FA60 | JAERI | .,= | 1-DIM MHD STABILITY ANALYSIS BY | R | J123 | R |
| TR DIFFUSION + BURNUP CD66 FA60 | JAERI | .,= | ANDROMEDA, FUEL CYCLE BY 1D 26G N | | J048 | D |
| ROJECTION CHART IN CRISTAL FA60 | JAERI | .,= | BCT-CHART PLOT, PRODUCES STEREO P | | J193 | W |
| RAY PHA SPECTRUM ANALYSIS FA60 | JAERI | .,= | BOB-71, PHOTOPEAK SEARCH IN GAMMA | R | J102 | O |
| REACTOR FUEL ASSEMBLY CU36 FA60 | JAERI | .,= | BOWING, THERMAL BOWING EFFECT OF | R | J082 | I |
| ITY FOR HTGR FUEL LATTICES FA60 | JAERI | .,= | DELIGHT, BURNUP DEPENDENT REACTIV | R | J136 | D |
| GAMMA RAY SPECTRUM BY PHA FA60 | JAERI | .,= | DEPOS, NUCLIDE DETERMINATION FROM | R | J118 | O |
| DICTIONARY FOR ENDF/B TAPE FA60 | JAERI | .,= | DICTION, CONSTRUCTION OF SECTION | | J160 | M |
| G TRANSPORT WITH ANIS SCAT FA60 | JAERI | .,= | DTF-4-J, EXTENDED DTF-4 1D MULTI- | | J039 | C |
| PIPE RUPTURE ACCIDENT IB36 IB44 | JAERI | .,= | EX-RUP, FAST REACTOR DYNAMICS BY | R | J066 | F |
| EARCH USING 25G J FAST SET FA60 | JAERI | .,= | EXPANDA-6, 1D DIFF + ENRICHMENT 5 | | J150 | C |
| UK NUCLEAR DATA FILE ETC FA60 | JAERI | .,= | GPLOTA, GRAPH PLOTTING FOR ENDF/A | R | J096 | N |
| SSION DATA IN A TAPE FA60 IB36 | JAERI | .,= | GRAPH, PLOTTING OF NEUTRON TRANSM | | J097 | N |
| STANDARD GAMMA RAY SOURCE FA60 | JAERI | .,= | IAEA, ACTIVITY CORRECTION OF IAEA | R | J093 | M |
| JAERI FAST 70G X-SECT SET FA60 | JAERI | .,= | JFUSER, ENERGY GROUP REDUCTION OF | R | J020 | B |
| F X-SECT BY COLLECTIVE NUC FA60 | JAERI | .,= | JUPITOR-1, COUPLED CHANNEL CALC O | | J016 | A |
| PAPERS WRITTEN IN ENGLISH FA60 | JAERI | .,= | PAPCON, COLLECTION AND EDITION OF | | J154 | Z |
| SPECTRUM IN MULTI-CHAN PHA FA60 | JAERI | .,= | PKSCH, PHOTOPEAK SEARCH OF GAMMA | R | J099 | O |
| ANALYSIS UNDER LOCA OF GCR FA60 | JAERI | .,= | PRECON-HT, TRANSIENT CONTAINMENT | R | J152 | G |
| E RESOLVED RESONANCE PARAM FA60 | JAERI | .,= | RAMP1, X-SECTIONS FROM REICH-MOOR | | J164 | A |
| DF/B4 TAPES INCLUDING COPY FA60 | JAERI | .,= | RIGEL4, MERGE AND RETRIEVAL OF EN | | J170 | M |
| ER DATA ENDF/B UKNDL KEDAK FA60 | JAERI | .,= | SPLINT, SUPERPOSE PLOTTING OF EXP | | J157 | N |
| SLAB CYL FOR JMTR REACTOR FA60 | JAERI | .,= | THERMOS-JMTR, THERMAL NTR FLUX IN | | J129 | B |
| SLAB + CYL GEOM FA60 IB90 IB44 | JAERI | .,= | THERMOS, THERMAL NTR FLUX CALC IN | | J019 | B |
| CYLINDRICAL FUEL ROD FA60 IB44 | JAERI | .,= | TIMCON, THERMAL TIME CONSTANTS OF | R | J080 | H |
| FUSION IN X-Y AND R-Z GEOM FA60 | JAERI | .,= | TWENTY-GRAND, 2-D 6-G NEUTRON DIF | | J034 | C |

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| CASCADE IN GASS DIFF PLANT FA60 | JAERI . = U-ENRICH-3, OPTIMIZATION OF STEP | J156 Z |
| STALLINE SCATTERING KERNEL FA60 | JAERI . = UNCLE-THAM, REVISED UNCLE FOR CRY | R J009 A |
| Y R-Z GEOM BY SN METHOD CD36/66 | JAERI . = 2DF-J, 2D MULTI-G TRANSPORT IN X- | J040 C |
| DOSE BY ORTHONORMAL EXPAN FA60 | JAERI . = ACOF-5, NTR SPECTRUM AND RADIATION | J108 O |
| EQUILIBRIUM PLASMA SURFACE FA60 | JAERI . = ADEAM, VACUUM MAGNETIC FIELD FROM | R J151 R |
| TH LONG-TERM BURNUP OPTION FA60 | JAERI . = APOLLO, 2D RZ MULTI-G DIFFUSION WI | R J237 D |
| ERS ON 1D NTR DIFFUSION EQ FA60 | JAERI . = ARGO, FAST REACTOR KINETIC PARAMET | J056 E |
| ONANCE / CONTINUOUS REGION FA60 | JAERI . = CAREN, CHECK OF ENDF/B BETWEEN RES | J161 M |
| Y NORDHEIM SCALLETAR METH FA60 | JAERI . = CRODER, 3D 2G CONTROL ROD EFFECT B | R J029 C |
| UNDER LOCA IN SINGLE CHAN FA60 | JAERI . = DEPCO-SINGLE, DECOMPRESSIN PROCESS | R J125 G |
| DYNAMICS OF BWR PLATE FUEL FA60 | JAERI . = EUREKA-PLATE, 1G NTR THERMO HYDRO | J059 F |
| CS OF BWR CYLINDRICAL FUEL FA60 | JAERI . = EUREKA, 1G NTR THERMO HYDRO DYNAMI | J058 F |
| NSISTING 2-REGION HEX FUEL IB36 | JAERI . = EXPANDA-5, 1D DIFFUSION FOR FBR CO | J149 C |
| MA BY PU-F4 AM-F4 TEST MAT FA60 | JAERI . = EXPOSURE-1, DOSE RATE OF NTR + GAM | R J028 G |
| USING LEAST SQUARE METHOD FA60 | JAERI . = FIT-K, GAMMA RAY SPECTRUM ANALYSIS | J179 O |
| F PLASMA COLUMN IN TOKAMAK FA60 | JAERI . = FLIC1, FREQUENCY CHARACTERISTICS O | R J203 R |
| F PLASMA COLUMN IN TOKAMAK FA60 | JAERI . = FLIC2, FREQUENCY CHARACTERISTICS O | R J204 R |
| F PLASMA COLUMN IN TOKAMAK FA60 | JAERI . = FLIC3, FREQUENCY CHARACTERISTICS O | R J205 R |
| F PLASMA COLUMN IN TOKAMAK FA60 | JAERI . = FLIC5, FREQUENCY CHARACTERISTICS O | R J206 R |
| F PLASMA COLUMN IN TOKAMAK FA60 | JAERI . = FLIC6, FREQUENCY CHARACTERISTICS O | R J207 R |
| F PLASMA COLUMN IN TOKAMAK FA60 | JAERI . = FLIC7, FREQUENCY CHARACTERISTICS O | R J208 R |
| EXPONENTIAL GROWTH + DECAY FA60 | JAERI . = FRANTIC, LEAST SQUARE ANALYSIS OF | R J114 P |
| EXPONENTIAL GROWTH + DECAY FA60 | JAERI . = FRANTIC, LEAST SQUARE ANALYSIS OF | R J115 P |
| ON WITH BURNUP BY FEM FA60 CD66 | JAERI . = FREF1, FUEL TEMPERATURE DISTRIBUTI | R J166 H |
| CEMENT IN CYLINDRICAL FUEL FA60 | JAERI . = FRES1, FUEL CLAD STRESS AND DISPLA | R J168 I |
| GR FUEL ROD MATRIX COOLANT IB36 | JAERI . = FREVAP-6, METALIC FP RELEASE IN HT | J182 G |
| M FIT USING MATRIX INVERSE FA60 | JAERI . = FUNC SUM FIT, EXPERIMENTAL SPECTRU | J185 O |
| NG AEBN GROUP CONSTANT SET CD36 | JAERI . = FURNACE, 2D DIFFUSION + BURNUP USI | J146 D |
| P CONST IN HETERO CYL CELL FA60 | JAERI . = GAMTEC, MODIFIED GAMTEC-2 FOR GROU | R J026 B |
| AB SPH CYL WITH UP SCATTER FA60 | JAERI . = GURNET, 1D MULTI-G DIFFUSION IN SL | J033 C |
| DUCTION IN CYL + SLAB GEOM FA60 | JAERI . = HEAT-J, 1D TIME DEPENDENT HEAT CON | R J075 H |
| AL FLOW IN PRESSURE VESSEL FA60 | JAERI . = HSTPF1, FLUSHING OF 2 PHASE CRITIC | R J142 G |
| SLAB + SPHERE BY JN METHOD FA60 | JAERI . = JN-METD1, 1D NEUTRON TRANSPORT IN | J126 B |
| PT BY MATRIX FACTORIZATION FA60 | JAERI . = KAKROD, 2D 4G DIFFUSION WITH ROD O | J036 C |
| FURNACE-J, EXPANDA SERIES FA60 | JAERI . = LTFR-4, GROUP CONSTANT LIBRARY FOR | J145 L |
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| TOR SHIELD BY REMOVAL FA60 IB36 | JAERI . = MACM-NEUT, NTR PENETRATION IN REAC | J087 J |
| NSTANT IN RESONANCE REGION FA60 | JAERI . = MCROSS-2, TEMPERATURE DEP GROUP CO | J002 B |
| VERSION FORM FA25 MT TO FA60 MT | JAERI . = MT-TO-MT, MAGNETIC TAPE FORMAT CON | J061 N |
| PROB + MULTI LEVEL FORMULA FA60 | JAERI . = PEACO, RESONANCE INT BY COLLISION | J004 A |
| R PLOTTING OF ENDF/84 TAPE FA60 | JAERI . = PLOT4, COMPREHENSIVE LISTING AND/O | J170 M |
| ING OF PERSONAL FILM BADGE FA60 | JAERI . = PMS, QUARTERLY COMPILATION AND FIL | R J089 M |
| CTION BY STATISTICAL MODEL FA60 | JAERI . = RACY, CALC OF NTR CAPTURE CROSS SE | J158 A |
| R WITH SINGLE FLOW CHANNEL FA60 | JAERI . = RAN-RAN, 1G REACTOR DYNAMICS OF BW | R J060 F |
| L BY IR APPROX IN MET CELL FA60 | JAERI . = RCELL, EFFECTIVE RESONANCE INTEGRA | J023 B |

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| RESONANCE PARAM IN ENDF/B FA60 | JAERI, = RESEND, CALCULATION OF X-SECT FROM | J163 A |
| REACTOR COOLANT BY RUPTURE IB36 | JAERI, = RUPTURE, THERMO HYDRO ANALYSIS OF | R J070 G |
| SLAB CYL SPHERE FA60 IB36 CD66 | JAERI, = SIMPLD-4, 1D 25G NTR DIFFUSION IN | J043 C |
| N BY TRANSFER FUNCTION HT50 IB44 | JAERI, = SSK, FAST REACTOR SAFETY EVALUATIO | J053 E |
| BORNE RADIOACTIVITY IN AIR FA60 | JAERI, = STADUST, STATISTICS OF NATURAL AIR | J095 M |
| UREMENT BY 1L BREIT WIGNER FA60 | JAERI, = TACASI, ANALYSIS OF RESONANCE MEAS | J122 A |
| N LIBRARY FOR PROGRAM TERA CD36 | JAERI, = TERAL, PREPARATION OF CROSS SECTIO | J098 N |
| E GAS DIFFUSION PLANT FA60 IB36 | JAERI, = U-ENRICH, TRANSIENT ANAL OF CASCAD | R J088 Z |
| G GROUP CONST + X-SECTIONS FA60 | JAERI, = UGMG-42, EXTENDED UGMG FOR FAST FE | R J024 B |
| OSURE BY PHA PAPER TAPE FA60,35 | JAERI, = WHOLE BODDY COUNTING, INTERNAL EXP | J109 O |
| 1D DIFF + CRIT SEARCH USING 25G | JAERI FAST SET FA60 JAERI, = EXPANDA-4, | J148 C |
| A-4, 1D 25G NTR DIFFUSION USING | JAERI FAST SET NE22 TOHOKU-UNIVERS.= EXPAND | J173 C |
| ANDA-70, 1D 70G DIFFUSION USING | JAERI FAST X-SECT SET FA60 JAERI, = EXP | J032 C |
| USER, ENERGY GROUP REDUCTION OF | JAERI FAST 70G X-SECT SET FA60 JAERI, = JF | R J020 B |
| R CONTAINER UNDER ACCIDENT FA60 | JAERI, = ABC-3, PU AEROSOL RELEASE IN REACTO | R J252 G |
| SIS DATA IN RAIN MILK FOOD FA60 | JAERI, = AFORN, PRINTS FALLOUT NUCLIDE ANALY | R J243 O |
| ING SYSTEM BY TRANSFER MAT FA60 | JAERI, = APS, THERMAL STRESS ANALYSIS OF PIP | J134 I |
| CTION OF FRACTIONAL ORDER FA60 | JAERI, = BESSEL, BESSEL + MODIFIED BESSEL FU | R J113 P |
| GE RATE BY LOSS OF COOLANT FA60 | JAERI, = BLOWDOWN EQUILIBIUM, 2 PHASE DISCHAR | R J068 G |
| IN GAMMA RAY PHA SPECTRUM FA60 | JAERI, = BOB-73, OVERLAPPED PHOTOPEAK SEARCH | R J103 O |
| G HAUSER FESHBACH MOLDAUER FA60 | JAERI, = CASTHY, TOTAL + PARTIAL X-SECT USIN | R J201 A |
| IELD FACTOR FROM 70G X-SEC FA60 | JAERI, = CONDENSE, UP TO 30G CONST + SELF SH | J144 B |
| + FUEL FOR THERMAL DESIGN FA60 | JAERI, = COOLOD, TEMPERATURE DIST OF COOLANT | R J074 H |
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| UEL PLATE TEMPERATURE DIST FA60 | JAERI, = CT-2, 1D HEAT CONDUCTION FOR SLAB F | J078 H |
| N ANAL IN PWR LOCA BY CHAR FA60 | JAERI, = DEPCO-MULTI, SUBCOOLED DECOMPRESSION | R J254 G |
| IMARY COOLING SYSTEM BREAK FA60 | JAERI, = DEPCO, DECOMPRESSION ANALYSIS OF PR | R J081 I |
| SER-FESHBACH-MOLDAUER FA60 IB36 | JAERI, = ELIESE-3, X-SECT BY OPTICAL MOD HAU | J014 A |
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| H CURRENT BOUNDARY CONDITI FA60 | JAERI, = EXPANDA-SHIELD, 1D 26G NTR DIFF WIT | J188 J |
| BATION FROM EXPANDA-70 OUT FA60 | JAERI, = EXPRTC, REACTION RATE, SIGMA PERTUR | R J031 C |
| ON IN X-Y R-Z R-THETA GEOM FA60 | JAERI, = EXTERMINATOR-2, 2D MULTI-GP DIFFUSI | J037 C |
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| Y STANDARD SPECTRUM METHOD FA60 | JAERI, = FIT-SS, FITTING OF GAMMA SPECTRUM B | J130 O |
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| NAL WITH BURNUP DEPENDENCY FA60 | JAERI, = FREG1, FUEL PELLETT GAP CONDUCTION A | R J167 H |
| TONIUM BY REACTOR ACC FA60 IB36 | JAERI, = HAZARD-2, RADIATION HAZARD WITH PLU | R J071 G |
| RIMENT BY FAST CRITICAL AS FA60 | JAERI, = INFLAT, ANALYSIS OF PULSED NTR EXPE | R J139 F |
| TH LESS THAN 6 DELAYED NTR FA60 | JAERI, = INHOUR, SOLVES NEUTRON INHOUR EQ WI | R J055 E |
| ANIS SCATTERING BY SN IB36 CD36 | JAERI, = JAPER-SN, 1, 2, 3-D TRANSPORT WITH | J044 C |
| S USING LUMPED DELAYED NTR FA60 | JAERI, = K-3, THERMO-COUPLE 3 REGION KINETIC | J054 E |
| STICS AT TOKAI/DARAI SITES FA60 | JAERI, = KAN-1, MONTHLY METEOROLOGICAL STATI | R J094 M |
| SYSTEM BY COLLISION PROBAB FA60 | JAERI, = LAMP-B, REACTOR CELL CONSTANT CODE | R J217 B |
| ECT LIBRARY FOR EXPANDA-70 FA60 | JAERI, = LFR-70, COMPILATION OF 70G NTR X-S | R J090 M |

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| FP NUCLIDES IN SPENT FUEL FA60 | JAERI.= MARCH2, CALCULATES NUMBER OF FUEL + | R J240 D |
| F FAST REACTOR VESSEL FA60 IB36 | JAERI.= MELT-THROUGH, MELT-THROUGH EFFECT O | R J072 G |
| ECTRUM BY NAI(TL) DETECTOR FA60 | JAERI.= NAISAP, PEAK SEARCH OF GAMMA RAY SP | R J131 N |
| FRACTION TOPOGRAPH DIVERGE FA60 | JAERI.= NDT DIV. RESOLUTION, OF NEUTRON DIF | J197 @ |
| FFRACTION TOPOGRAPH SANSWI FA60 | JAERI.= NDT PHOTO RESOLUTION, OF NEUTRON DI | J195 @ |
| IN BWR USING POWER DISTRI FA60 | JAERI.= NFBC, 3D FUEL MATERIAL BALANCE CALC | R J181 D |
| ECTRUM IN CHANNELING EXPER FA60 | JAERI.= NORMAL YIELD PLOT, GRAPHS SUM OF SP | J199 @ |
| OM BY MONTE CARLO MET FA60 IB36 | JAERI.= O5R-MS, NTR TRANSPORT IN GENERAL GE | J086 J |
| NDER BWR PIPE RUPTURE ACCI CD66 | JAERI.= PIPRO, PRESSURE PULSE PROPAGATION U | R J069 G |
| PE DETECTOR BY NTR DIFF EQ FA60 | JAERI.= PMC, SENSITIVITY OF SLOWING-DOWN TY | J101 O |
| ROJECTION CHART IN CRISTAL FA60 | JAERI.= POLE FIGURE PLOT, PRODUCES STEREO P | J191 @ |
| E BY USC-1 TO FA60 MAGNETIC TAP | JAERI.= PT-TO-MT, CONVERSION FROM PAPER TAP | J061 N |
| RE IN H2O REACTOR BLOWDOWN FA60 | JAERI.= RELAP-3, EXCURSION OF FLOW + RRESSU | J062 F |
| INTEGRAL IN 2-REGION CELL FA60 | JAERI.= RIFF.H, REVISED RIFF-RAFF RESONANCE | R J021 B |
| T TO ENDF/B FORMATTED TAPE FA60 | JAERI.= SALLY, CONVERSION FROM ENDF/A FORMA | R J175 M |
| SING BRIGHT WIGNER FORMUL FA60 | JAERI.= SIGMABW, CALC OF RESONANCE X-SECT U | R J177 A |
| RESONANCE PARAM OF ENDF/B FA60 | JAERI.= SIGMA2, DOPPLER BROADEN X-SECT FROM | J159 A |
| VE CLOUD FROM POINT SOURCE FA60 | JAERI.= STDJOSE, GAMMA EXPOSURE BY RADIOACTI | R J067 G |
| TI VARIABLE DYNAMIC SYSTEM FA60 | JAERI.= STEADY, STATISTICAL ANALYSIS OF MUL | R J224 Z |
| BY SUMMING UP PARTIAL X-S FA60 | JAERI.= SUMUP, CHECK OF ENDF/B TOTAL X-SECT | J161 M |
| BY SUMMING UP PARTIAL X-S FA60 | JAERI.= SUMUP4, CHECKS ENDF/B4 TOTAL X-SECT | J170 M |
| CCCELERATED STEAM WATER MIX FA60 | JAERI.= SWAN, 1D 2 PHASE FLOW ANALYSIS IN A | R J246 H |
| RT IN 3D GEOM BY MONTE-CAR FA60 | JAERI.= TIMOC-J, TIME DEPENDENT NTR TRANSPD | J132 F |
| OF NUCLEAR OPTICAL POTENT FA60 | JAERI.= TOTAL, TOT X-SECT, PARAMETER SEARCH | R J017 A |
| USION FOR REACTOR KINETICS FA60 | JAERI.= WIGLE-40, 1D 2G TIME-DEPENDENT DIFF | J063 F |
| TERING BY SN IB36 CD36 JAERI.= | JAPER-SN, 1, 2, 3-D TRANSPORT WITH ANIS SCAT | J044 C |
| 70G X-SECT SET FA60 JAERI . = | JFUSER, ENERGY GROUP REDUCTION OF JAERI FAST | R J020 B |
| HERMAL NTR FLUX IN SLAB CYL FOR | JMTR REACTOR FA60 JAERI . = THERMOS-JMTR, T | J129 B |
| RON TRANSPORT IN MULTI LAYER BY | JN METHOD FA60 JAERI . = JN-METD2, 1D NEUT | J127 B |
| N TRANSPORT IN SLAB + SPHERE BY | JN METHOD FA60 JAERI . = JN-METD1, 1D NEUTRO | J126 B |
| ERE BY JN METHOD FA60 JAERI . = | JN-METD1, 1D NEUTRON TRANSPORT IN SLAB + SPH | J126 B |
| R BY JN METHOD FA60 JAERI . = | JN-METD2, 1D NEUTRON TRANSPORT IN MULTI LAYE | J127 B |
| UCLEAR THERMO HYDRO DYNAMICS OF | JOYO CORE IB36 PNC . = JOYPAC HONEYCOMB, N | R J238 K |
| ICS OF JOYO CORE IB36 PNC . = | JOYPAC HONEYCOMB, NUCLEAR THERMO HYDRO DYNAM | R J238 K |
| ICS EQUATION FA60 JAERI . = | JPDYN2M, BWR OR PWR TRANSIENT BY PLANT DYNAM | J249 F |
| COLLECTIVE NUC FA60 JAERI . = | JUPITOR-1, COUPLED CHANNEL CALC OF X-SECT BY | J016 A |
| UMPED DELAYED NTR FA60 JAERI.= | K-3, THERMO-COUPLE 3 REGION KINETICS USING L | J054 E |
| Ix FACTORIZATION FA60 JAERI . = | KAKHOD, 2D 4G DIFFUSION WITH ROD OPT BY MATR | J036 C |
| ERTURBATION FA60 JAERI . = | KAKR2DPT, 2D FEW-GP NEUTRON DIFFUSION WITH P | R J041 C |
| TOKAI/JARAI SITES FA60 JAERI.= | KAN-1, MONTHLY METEOROLOGICAL STATISTICS AT | R J094 M |
| TING OF EXPER DATA ENDF/B UKNDL | KEDAK FA60 JAERI . = SPLINT, SUPERPOSE PLOT | J157 N |
| NCLE FOR CRYSTALLINE SCATTERING | KERNEL FA60 JAERI . = UNCLE-THAM, REVISED U | R J009 A |
| . = FLANGE/J, SCATTERING | KERNEL FROM INPUT SCATTERING LAW FA60 JAERI | R J008 A |
| . = NELKER/J, NEUTRON SCATTERING | KERNEL OF H2O BY NELKIN MODEL FA60 JAERI . | R J011 A |
| . = HIKER, NTR INCOHERENT SCAT | KERNEL OF ISOTROPIC CRYSTAL CD66 JAERI | R J007 A |

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| ON RATE AND GAMMA SPECTRUM IB36 | KHI | ,= FPGK, FISSION PRODUCT PRODUCTI | J190 G |
| ELDING FOR GAMMA DOSE RATE CD66 | KHI | ,= MACRAD, 1D MULTI-G ATTENUATION SHI | J171 J |
| N SLAB CYLINDER SPHERE GEOM I36 | KHI | ,= AIMPDSJ, 1D 30G NEUTRON DIFFUSION I | R J178 C |
| ITH ANISOTROPIC SCATTERING IB36 | KHI | ,= ANISN KHI, 1D MULTI-G SN TRANSPORT W | J180 J |
| BURN-UP OPTION IN R-Z GEOM IB36 | KHI | ,= FRESH-BURN, 2D 6G NEUTRON DIFF WITH | R J192 D |
| FOR GAMMA RAY PENETRATION IB36 | KHI | ,= SDC, 1D SHIELDING DESIGN CALCULATION | J196 J |
| E INTEGRAL BY LAMBDA METHD IB36 | KHI | ,= KSK, UNRESOLVED AND RESOLVED RESONANC | R J194 A |
| C SCATTERING IB36 KHI | ,= ANISN | KHI, 1D MULTI-G SN TRANSPORT WITH ANISOTROPI | J180 J |
| EMENT FA60 JAERI | ,= SONIC-4, | KINEMATICAL ANALYSIS BY WIND VELOCITY MEASUR | R J111 O |
| 60 JAERI | ,= ARGO, FAST REACTOR | KINETIC PARAMETERS ON 1D NTR DIFFUSION EQ FA | J056 E |
| ROX FA60 JAERI | ,= SNKPARAM, | KINETIC PARAMETERS USING 1D TRANSPORT SN APP | R J057 E |
| DEPENDENT DIFFUSION FOR REACTOR | | KINETICS FA60 JAERI,= WIGLE-40, 1D 2G TIME- | J063 F |
| R CORE FA50 FUJI | ,= HTCORE, | KINETICS OF HIGH TEMPERATURE GAS COOL REACTO | R J251 F |
| ,= K-3, THERMO-COUPLE 3 REGION | | KINETICS USING LUMPED DELAYED NTR FA60 JAERI | J054 E |
| AERI | ,= EXCURS-FLUX, REACTOR | KINETICS WITH DRIVER + TEST CORE FA60 IB36 J | J065 F |
| LAYED NTR BALANCE CD66 PNC | ,= | KINET3X, 2D SPACE TIME NTR DIFFUSION *ITH DE | R J241 F |
| AERI,= FFIDC, DATA ANALYSIS ON | | KNOCK-ON ATOMS BY U-235 FISSION FRAGM FA60 J | R J106 O |
| RAL BY LAMBDA METHD IB36 KHI,= | | KSK, UNRESOLVED AND RESOLVED RESONANCE INTEG | R J194 A |
| SITION IN MULTI-R CYLINDER FA60 | KYUDAI,= | OPTCOMP, OPTIMIZATION OF FBR COMPO | R J225 C |
| NON SPATIAL DEPLETION CODE IB36 | KYUDEN | ,= LEOPARD, A SPECTRUM DEPENDENT | J174 B |
| TANT WITH SPACE DEP BURNUP IB37 | KYUDEN,= | GLASER, FUEL SUPER CELL GROUP CONS | R J215 B |
| RESOLVED RESONANCE INTEGRAL BY | LAMBDA METHD IB36 KHI,= | KSK, UNRESOLVED AND | R J194 A |
| COLLISION PROBAB FA60 JAERI,= | LAMP-B, | REACTOR CELL CONSTANT CODE SYSTEM BY | R J217 B |
| ERO CYL CELL FA60 JAERI | ,= | LASER, BURNUP DEPENDENT SPECTRUM CALC IN HET | J047 D |
| INTEGRAL CALC FOR MULTI REGION | LATTICE TOSBAC56 NA16 | ,= RICM, RESONANCE | J176 A |
| ENDENT REACTIVITY FOR HIGR FUEL | LATTICES FA60 JAERI | ,= DELIGHT, BURNUP DEP | R J136 D |
| NG KERNEL FROM INPUT SCATTERING | LAW FA60 JAERI | ,= FLANGE/J, SCATTERI | R J008 A |
| SKET FOR THERMAL NTN SCATTERING | LAW FA60 JAERI | ,= GASKET/J, EXTENDED GA | R J010 A |
| , 1D NEUTRON TRANSPORT IN MULTI | LAYER BY JN METHOD FA60 JAERI | ,= JN-METHD2 | J127 B |
| ,= JGRE=P1, GAMMA TRANSPORT IN | LAYER USING MONTE CARLO METHOD IB36 JAERI | | J085 J |
| DATA FA60 JAERI | ,= SALVAGE, | LEAST SQ ADJUSTMENT OF X-SECTION BY INTEGRAL | R J137 B |
| + DECAY FA60 JAERI | ,= FRANTIC, | LEAST SQUARE ANALYSIS OF EXPONENTIAL GROWTH | R J114 P |
| + DECAY FA60 JAERI | ,= FRANTIC, | LEAST SQUARE ANALYSIS OF EXPONENTIAL GROWTH | R J115 P |
| , OPTIMUM POWER DISTRIBUTION BY | | LEAST SQUARE METHOD FA60 JAERI | ,= OPTIM |
| MA RAY SPECTRUM ANALYSIS USING | | LEAST SQUARE METHOD FA60 JAERI | ,= FIT-K, GA |
| UNC, SPECTRUM DOSE CONVERTER BY | | LEAST SQUARE POLYNOMIAL FA60 JAERI | ,= GEF |
| PLETION CODE IB36 KYUDEN | ,= | LEOPARD, A SPECTRUM DEPENDENT NON SPATIAL DE | J174 B |
| , SOLVES NEUTRON INHOUR EQ WITH | | LESS THAN 6 DELAYED NTR FA60 JAERI,= INHOUR | R J055 E |
| URVE FIT OF NTR X-SECT BY MULTI | | LEVEL FORMULA FA60 JAERI | ,= MCROSS-FIT, C |
| E INT BY COLLISION PROB + MULTI | | LEVEL FORMULA FA60 JAERI | ,= PEACO, RESONANC |
| HECK%, CHECKS FORMAT OF ENDF/B4 | | LIBRARY DATA TAPES FA60 JAERI | ,= C |
| SHIELDING CORRECTION IN SAND-2 | | LIBRARY FA60 JAERI | ,= SELFS, FOIL SELF |
| , COMPILATION OF 70G NTR X-SECT | | LIBRARY FOR EXPANDA-70 FA60 JAERI,= LTFR-70 | R J090 M |
| AERI | ,= LTFR-4, | GROUP CONSTANT | LIBRARY FOR FURNACE-J, EXPANDA SERIES FA60 J |
| L, PREPARATION OF CROSS SECTION | | LIBRARY FOR PROGRAM TERA CD36 JAERI | ,= TERA |
| | | | J098 N |

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| RSE, 3D 3G NEUTRON DIFFUSION BY | LIM IN XYZ GEOMETRY 1B37 SEPCO | ,= WHITE HO | R J213 C |
| RPOSE GRAPH PLOTTING LIN/LOG VS | LIN/LOG FA60 JAERI | ,= GPLOTG, GENERAL PU | J112 P |
| GENERAL PURPOSE GRAPH PLOTTING | LIN/LOG VS LIN/LOG FA60 JAERI | ,= GPLOTG, | J112 P |
| THOD FA60 JAERI | ,= LP-2, | LINEAR AND ORDINARY DIFFERENTIAL EQ BY LP ME | R J117 P |
| ,= LP-1, CURVE FITTING BY | LINEAR PROGRAMMING FA60,35 JAERI | | R J116 P |
| N ENDF/B TAPES FA60 JAERI | ,= LISTFC, INTERPRETED LISTING OF INFORMATION O | | J160 M |
| I | ,= PLOTFB, COMPREHENSIVE | LISTING AND/OR PLOT OF ENDF/B TAPE FA60 JAER | J160 M |
| JAERI | ,= PLOT4, COMPREHENSIVE | LISTING AND/OR PLOTTING OF ENDF/B4 TAPE FA60 | J170 M |
| JAERI | ,= LISTFC, INTERPRETED | LISTING OF INFORMATION ON ENDF/B TAPES FA60 | J160 M |
| JAERI | ,= LIST4, INTERPRETED | LISTING OF INFORMATION ON ENDF/B4 TAPES FA60 | J170 M |
| ENDF/B4 TAPES FA60 JAERI | ,= LIST4, INTERPRETED LISTING OF INFORMATION ON | | J170 M |
| HO NE22 TOHOKU-UN,= MARS-3, 2D | LMFBR DISASSEMBLY ACCIDENT BY BETHE TAIT MET | | J216 G |
| ERI | ,= RELAPJ, LWR | LOCA AND FLOW STOP ANALYSIS WITH MKS FA60 JA | R J231 G |
| COOLED DECOMPRESSION ANAL IN PWR | LOCA BY CHAR FA60 JAERI,= DEPCO-MULTI, SUBC | | R J254 G |
| GLE, DECOMPRESSION PROCESS UNDER | LOCA IN SINGLE CHAN FA60 JAERI | ,= DEPCO-SIN | R J125 G |
| IENT CONTAINMENT ANALYSIS UNDER | LOCA OF GCR FA60 JAERI | ,= PRECON-HT, TRANS | R J152 G |
| E GRAPH PLOTTING LIN/LOG VS LIN/ | LOG FA60 JAERI | ,= GPLOTG, GENERAL PURPOS | J112 P |
| ERAL PURPOSE GRAPH PLOTTING LIN/ | LOG VS LIN/LOG FA60 JAERI | ,= GPLOTG, GEN | J112 P |
| O, 2D RZ MULTI-G DIFFUSION WITH | LONG-TERM BURNUP OPTION FA60 JAERI | ,= APOLL | R J237 D |
| BIUM, 2 PHASE DISCHARGE RATE BY | LOSS OF COOLANT FA60 JAERI,= BLOWDOWN EQUILI | | R J068 G |
| AND ORDINARY DIFFERENTIAL EQ BY | LP METHOD FA60 JAERI | ,= LP-2, LINEAR | R J117 P |
| 60,35 JAERI | ,= LP-1, CURVE FITTING BY LINEAR PROGRAMMING FA | | R J116 P |
| LP METHOD FA60 JAERI | ,= LP-2, LINEAR AND ORDINARY DIFFERENTIAL EQ BY | | R J117 P |
| , EXPANDA SERIES FA60 JAERI | ,= LTRF-4, GROUP CONSTANT LIBRARY FOR FURNACE-J | | J145 L |
| RY FOR EXPANDA-70 FA60 JAERI,= | LTRF-70, COMPILATION OF 70G NTR X-SECT LIBRA | | R J090 M |
| -COUPLE 3 REGION KINETICS USING | LUMPED DELAYED NTR FA60 JAERI,= K-3, THERMO | | J054 E |
| O JAERI | ,= RELAPJ, LWR LOCA AND FLOW STOP ANALYSIS WITH MKS FA6 | | R J231 G |
| N IN SHIELD FA60 1B36 JAERI | ,= MACM-HEAT, NTR + GAMMA PENETRATION + HEAT GE | | J084 J |
| BY REMOVAL FA60 1B36 JAERI | ,= MACM-NEUT, NTR PENETRATION IN REACTOR SHIELD | | J087 J |
| GAMMA DOSE RATE CD66 KHJ | ,= MACRAD, 1D MULTI-G ATTENUATION SHIELDING FOR | | J171 J |
| CE FA60 JAERI | ,= ADEAM, VACUUM | MAGNETIC FIELD FROM EQUILIBRIUM PLASMA SURFA | R J151 R |
| ROM PAPER TAPE BY USC-1 TO FA60 | MAGNETIC TAP JAERI,= PT-TO-MT, CONVERSION F | | J061 N |
| TO FA60 MT JAERI | ,= MT-TO-MT, | MAGNETIC TAPE FORMAT CONVERSION FORM FA25 MT | J061 N |
| DIFFUSION WITH BURNUP FOR FUEL | MANAGEMENT CD66 FUJI | ,= FUM1D, 1D MULTI-GP | R J236 D |
| DIFFUSION WITH BURNUP FOR FUEL | MANAGEMENT CD66 FUJI | ,= FUM2D, 2D MULTI-GP | R J239 D |
| DES IN SPENT FUEL FA60 JAERI,= | MARCH2, CALCULATES NUMBER OF FUEL + FP NUCLI | | R J240 D |
| HE TAIT METHO NE22 TOHOKU-UN,= | MARS-3, 2D LMFBR DISASSEMBLY ACCIDENT BY BET | | J216 G |
| ORE HOT CHANNEL FA55 FUJI | ,= MASCOT-1, RELIABILITY ON THERMAL DESIGN IN C | | R J218 H |
| OT SPOT PROBABIL FA55 FUJI | ,= MASCOT-2, RELIABILITY ON THERMAL DESIGN BY H | | R J221 H |
| NTR + GAMMA BY PU-F4 AM-F4 TEST | MAT FA60 JAERI | ,= EXPOSURE-1, DOSE RATE OF | R J028 G |
| IS OF PIPING SYSTEM BY TRANSFER | MAT FA60 JAERI,= APS, THERMAL STRESS ANALYS | | J134 I |
| TRI FA60 JAERI,= NFBC, 3D FUEL | MATERIAL BALANCE CALC IN BWR USING POWER DIS | | R J181 D |
| LIC FP RELEASE IN HTGR FUEL ROD | MATRIX COOLANT 1B36 JAERI | ,= FREVAP-6, META | J182 G |
| 2D 4G DIFFUSION WITH ROD OPT BY | MATRIX FACTORIZATION FA60 JAERI | ,= KAKROD, | J036 C |
| , CALCULATION OF TRANSFORMATION | MATRIX FOR ENDF/B FA60 JAERI | ,= MATRIX | J162 A |

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| EXPERIMENTAL SPECTRUM FIT USING | MATRIX INVERSE FA60 JAERI ,= | FUNC SUM FIT, | J185 O |
| FOR ENDF/B FA60 JAERI ,= | MATRIX, CALCULATION OF TRANSFORMATION MATRIX | | J162 A |
| LEVEL FORMULA FA60 JAERI ,= | MCROSS-FIT, CURVE FIT OF NTR X-SECT BY MULTI | | R J003 A |
| RESONANCE REGION FA60 JAERI ,= | MCROSS-2, TEMPERATURE DEP GROUP CONSTANT IN | | J002 B |
| TACASI, ANALYSIS OF RESONANCE | MEASUREMENT BY 1L BREIT WIGNER FA60 JAERI ,= | | J122 A |
| E FITTING OF GAMMA RAY SPECTRUM | MEASUREMENT FA60 JAERI ,= | FIT, CURV | R J100 O |
| TICAL ANALYSIS BY WIND VELOCITY | MEASUREMENT FA60 JAERI ,= | SONIC-4, KINEMA | R J111 O |
| + EFFECTIVE X-SECT IN INFINITE | MEDIUM FA60 JAERI,= | ERSE, NTR FINE SPECTRUM | R J022 B |
| A60 1B36 JAERI,= | MELT-THROUGH, MELT-THROUGH EFFECT OF FAST REACTOR VESSEL F | | R J072 G |
| ACTOR VESSEL FA60 1B36 JAERI,= | MELT-THROUGH, MELT-THROUGH EFFECT OF FAST RE | | R J072 G |
| S FA60 JAERI ,= | RIGEL, | MERGE AND RETRIEVAL OF ENDF/B VERSION-2 TAPE | J160 M |
| NG COPY FA60 JAERI ,= | RIGEL4, | MERGE AND RETRIEVAL OF ENDF/B4 TAPES INCLUDI | J170 M |
| IN GENERAL GEOM BY MONTE CARLO | MET FA60 1B36 JAERI,= | O5R-4S, NTR TRANSPORT | J086 J |
| DOLANT 1B36 JAERI ,= | FREVAP-6, | METALIC FP RELEASE IN HTGR FUEL ROD MATRIX C | J182 G |
| ES FA60 JAERI,= | KAN-1, MONTHLY | METEOROLOGICAL STATISTICS AT TOKAI/OARA] SIT | R J094 M |
| D EFFECT BY NORDHEIM SCALLETAR | METH FA60 JAERI ,= | CRODER, 3D 2G CONTROL RO | R J029 C |
| ED RESONANCE INTEGRAL BY LAMBDA | METHD 1B36 KHI,= | KSK, UNRESOLVED AND RESOLV | R J194 A |
| ASSEMBLY ACCIDENT BY BETHE TAIT | METHO NE22 TOMOKU-UN,= | MARS-3, 2D LMFBR DIS | J216 G |
| TRANSPORT IN X-Y R-Z GEOM BY SN | METHOD CD36/66 JAERI ,= | 2DF-J, 2D MULTI-G | J040 C |
| ESIGN CODE BY REMOVAL DIFFUSION | METHOD CD66 PNC ,= | RASC-2D, 2D SHIELDING D | J244 J |
| IN HAMILTONIAN USING GREENSTADT | METHOD FA60 JAERI ,= | ESR, SOLVES SP | J234 Q |
| ORDINARY DIFFERENTIAL EQ BY LP | METHOD FA60 JAERI ,= | LP-2, LINEAR AND | R J117 P |
| R-Z NEUTRON TRANSPORT USING SN | METHOD FA60 JAERI ,= | TDC, MULTI-GP 2D | J038 C |
| ER DISTRIBUTION BY LEAST SQUARE | METHOD FA60 JAERI ,= | OPTIM, OPTIMUM POW | J046 D |
| TRANSPORT IN MULTI LAYER BY JN | METHOD FA60 JAERI ,= | JN-METD2, 1D NEUTRON | J127 B |
| RUM ANALYSIS USING LEAST SQUARE | METHOD FA60 JAERI ,= | FIT-K, GAMMA RAY SPECT | J179 O |
| RANSPORT IN SLAB + SPHERE BY JN | METHOD FA60 JAERI ,= | JN-METD1, 1D NEUTRON T | J126 B |
| A SPECTRUM BY STANDARD SPECTRUM | METHOD FA60 JAERI,= | FIT-SS, FITTING OF Gamm | J130 O |
| GP DIFFUSION IN XY2 GEOM BY ADI | METHOD FA75 UNIKYOTO ,= | FFTB, 3D MULTI- | J227 B |
| NTR DIFFUSION IN XY GEOM BY ADI | METHOD FA75 UNIKYOTO ,= | FFTA, 2D MULTI-GP | J226 B |
| PORT IN LAYER USING MONTE CARLO | METHOD 1B36 JAERI ,= | OGRE-P1, GAMMA TRANS | J085 J |
| L PLASMA FA60 JAERI ,= | 1-DIM | MHD STABILITY ANALYSIS BY FEM, IN CYLINDRICA | R J123 R |
| T NUCLIDE ANALYSIS DATA IN RAIN | MILK FOOD FA60 JAERI,= | AFORN, PRINTS FALLOU | R J243 O |
| LECTIVE CAPTURE X-SECTIONS 1B37 | MITSUI,= | DRACY, FAST NEUTRON DIRECT AND COL | J200 A |
| YSIS IN ACCELERATED STEAM WATER | MIX FA60 JAERI,= | SWAN, 1D 2 PHASE FLOW ANAL | R J246 H |
| OCA AND FLOW STOP ANALYSIS WITH | MKS FA60 JAERI ,= | RELAPJ, LWR L | R J231 G |
| ,= | ELIESE-3, X-SECT BY OPTICAL | MOD HAUSER-FESHBACH-MOLDAUER FA60 1B36 JAERI | J014 A |
| FUNCTION IN NUCLEUS BY OPTICAL | MODEL FA60 JAERI ,= | WAFFLE, WAVE | J001 A |
| ECT OF HEAVY ELEMENT BY OPTICAL | MODEL FA60 JAERI ,= | HELEN, SCATTERING X-S | R J015 A |
| TTERING KERNEL OF H2O BY NELKIN | MODEL FA60 JAERI ,= | NELKER/J, NEUTRON SCA | R J011 A |
| COEF + STRENGTH FUNC BY OPTICAL | MODEL FA60 JAERI ,= | TRANCE, TRANSMISSION | R J018 A |
| RE CROSS SECTION BY STATISTICAL | MODEL FA60 JAERI ,= | RACY, CALC OF NTR CAPTU | J158 A |
| ELIESE-2, NTN X-SECT BY OPTICAL | MODEL HAUSER-FESHBACH FA60 1B36 JAERI ,= | | J013 A |
| FA60 JAERI,= | BESSEL, BESSEL + | MODIFIED BESSEL FUNCTION OF FRACTIONAL ORDER | R J113 P |
| CYL CELL FA60 JAERI ,= | GAMTEC, | MODIFIED GAMTEC-2 FOR GROUP CONST IN HETERO | R J026 B |

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| S FA60 JAERI | ,= DOYC, | MODULAR CODE SYSTEM FOR FAST REACTOR ANALYSI | R J138 K |
| ENDF/B FA60 JAERI | ,= SLAVE3, | MODULAR SUBROUTINES TO RETRIEVE AND PROCESS | J160 M |
| AL X-SECT USING HAUSER FESHBACH | | MOLDAUER FA60 JAERI,= CASTHY, TOTAL + PARTI | R J201 A |
| E NE22 UNIOSAKA,= T-DIST, TIME | | MOMENT OF NEUTRON DENSITY BY EFFECTIVE PARAM | R J222 B |
| TR TRANSPORT IN GENERAL GEOM BY | | MONTE CARLO MET FA60 IB36 JAERI,= O5R-MS, N | J086 J |
| GAMMA TRANSPORT IN LAYER USING | | MONTE CARLO METHOD IB36 JAERI ,= OGRE-P1, | J085 J |
| ENT NTR TRANSPORT IN 3D GEOM BY | | MONTE-CAR FA60 JAERI,= TIMOC-J, TIME DEPEND | J132 F |
| TI-G NTR AND GAMMA TRANSPORT BY | | MONTE-CARLO IB36 FA60 PNC ,= MORSE-J1, MUL | J184 J |
| ARAI SITES FA60 JAERI,= KAN-1, | | MONTHLY METEOROLOGICAL STATISTICS AT TOKAI/O | R J094 M |
| MONTE-CARLO IB36 FA60 PNC ,= | | MORSE-J1, MULTI-G NTR AND GAMMA TRANSPORT BY | J184 J |
| CONVERSION FORM FA25 MT TO FA60 | | MT JAERI ,= MT-TO-MT, MAGNETIC TAPE FORMAT | J061 N |
| APE FORMAT CONVERSION FORM FA25 | | MT TO FA60 MT JAERI ,= MT-TO-MT, MAGNETIC T | J061 N |
| RM FA25 MT TO FA60 MT JAERI ,= | | MT-TO-MT, MAGNETIC TAPE FORMAT CONVERSION FO | J061 N |
| -METD2, 1D NEUTRON TRANSPORT IN | | MULTI LAYER BY JN METHOD FA60 JAERI ,= JN | J127 B |
| FIT, CURVE FIT OF NTR X-SECT BY | | MULTI LEVEL FORMULA FA60 JAERI ,= MCROSS- | R J003 A |
| SONANCE INT BY COLLISION PROB + | | MULTI LEVEL FORMULA FA60 JAERI ,= PEACO, RE | J004 A |
| CM, RESONANCE INTEGRAL CALC FOR | | MULTI REGION LATTICE TOSBAC56 NAIG ,= RI | J176 A |
| STEADY, STATISTICAL ANALYSIS OF | | MULTI VARIABLE DYNAMIC SYSTEM FA60 JAERI,= | R J224 Z |
| EAK SEARCH OF GAMMA SPECTRUM IN | | MULTI-CHAN PHA FA60 JAERI ,= PKSCH, PHOTOP | R J099 D |
| RATE CD66 KHI ,= MACRAD, 1D | | MULTI-G ATTENUATION SHIELDING FOR GAMMA DOSE | J171 J |
| CONSI, SPATIAL REGION DEPENDENT | | MULTI-G CONSTANT IB37 FA60 SEPCO ,= SEPCO-G | R J211 B |
| ATTER FA60 JAERI ,= GURNET, 1D | | MULTI-G DIFFUSION IN SLAB SPH CYL WITH UP SC | J033 C |
| ON FA60 JAERI ,= APOLLO, 2D RZ | | MULTI-G DIFFUSION WITH LONG-TERM BURNUP OPTI | R J237 D |
| NAGOYA-UN ,= COMPLEX DTF-4, 1D | | MULTI-G NEUTRON WAVE PROPAGATION BY SN FA60 | J219 C |
| LO IB36 FA60 PNC ,= MORSE-J1, | | MULTI-G NTR AND GAMMA TRANSPORT BY MONTE-CAR | J184 J |
| FA60 JAERI ,= WDSN-MARK2, 1D | | MULTI-G NTR TRANSPORT IN CYL SLAB SPH BY SN | J140 B |
| RING IB36 KHI ,= ANISN KHI, 1D | | MULTI-G SN TRANSPORT WITH ANISOTROPIC SCATTE | J180 J |
| OD CD36/66 JAERI ,= 2DF-J, 2D | | MULTI-G TRANSPORT IN X-Y R-Z GEOM BY SN METH | J040 C |
| ,= DTF-4-J, EXTENDED DTF-4 1D | | MULTI-G TRANSPORT WITH ANIS SCAT FA60 JAERI | J039 C |
| A60 JAERI ,= AIM-6, 1-D | | MULTI-GP DIFFUSION IN SLAB CYL SPHERE GEOM F | J027 C |
| A60 JAERI,= EXTERMINATOR-2, 2D | | MULTI-GP DIFFUSION IN X-Y R-Z R-THETA GEOM F | J037 C |
| FA75 UNIKYOTO ,= FFTB, 3D | | MULTI-GP DIFFUSION IN XY2 GEOM BY ADI METHOD | J227 B |
| GEMENT CD66 FUJI ,= FUM1D, 1D | | MULTI-GP DIFFUSION WITH BURNUP FOR FUEL MANA | R J236 D |
| GEMENT CD66 FUJI ,= FUM2D, 2D | | MULTI-GP DIFFUSION WITH BURNUP FOR FUEL MANA | R J239 D |
| BN DATA IB95 FUJI ,= FOND, 1D | | MULTI-GP DIFFUSION WITH PERTURBATION USING A | R J233 C |
| HOD FA75 UNIKYOTO ,= FFTA, 2D | | MULTI-GP NTR DIFFUSION IN XY GEOM BY ADI MET | J226 B |
| ETHOD FA60 JAERI ,= TDC, | | MULTI-GP 2D R-Z NEUTRON TRANSPORT USING SN M | J038 C |
| 60 JAERI ,= THERMOSEC, | | MULTI-GROUP THERMAL CONSTANTS FROM ENDF/B FA | J147 B |
| IMIZATION OF FBR COMPOSITION IN | | MULTI-R CYLINDER FA60 KYUDAI,= OPTCOMP, OPT | R J225 C |
| -DUAL, 1D 26G NTR DIFFUSION FOR | | MULTIPLE NONMULT SYS FA60 NAGOYAU,= EXPANDA | J186 C |
| RON WAVE PROPAGATION BY SN FA60 | | NAGOYA-UN ,= COMPLEX DTF-4, 1D MULTI-G NEUT | J219 C |
| N FOR MULTIPLE NONMULT SYS FA60 | | NAGOYAU,= EXPANDA-DUAL, 1D 26G NTR DIFFUSIO | J186 C |
| SEARCH OF GAMMA RAY SPECTRUM BY | | NAI(TL) DETECTOR FA60 JAERI,= NAISAP, PEAK | R J131 N |
| R MULTI REGION LATTICE TOSBAC56 | | NAIG ,= RICM, RESONANCE INTEGRAL CALC FO | J176 A |
| BY 2 REGION CHERNICK EQUAT T856 | | NAIG,= RICM2, EFFECTIVE RESONANCE INTEGRAL | J198 A |

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| NAI(TL) DETECTOR FA60 JAERI, = | NAISAP, PEAK SEARCH OF GAMMA RAY SPECTRUM BY | R J131 N |
| E IN FBR FUEL SUBASSEMBLY UNDER | NAT CIRCUL FA55 FUJI ,= SONATA, TEMPERATUR | R J214 H |
| AERI ,= STADUST, STATISTICS OF | NATURAL AIRBORNE RADIOACTIVITY IN AIR FA60 J | J095 M |
| TOPOGRAPH DIVERGE FA60 JAERI, = | NDT DIV. RESOLUTION, OF NEUTRON DIFFRACTION | J197 @ |
| TOPOGRAPH SANSWI FA60 JAERI, = | NDT PHOTO RESOLUTION, OF NEUTRON DIFFRACTION | J195 @ |
| Y NELKIN MODEL FA60 JAERI ,= | NELKER/J, NEUTRON SCATTERING KERNEL OF H2O B | R J011 A |
| RON SCATTERING KERNEL OF H2O BY | NELKIN MODEL FA60 JAERI ,= NELKER/J, NEUT | R J011 A |
| TA SYSTEM FILE FA60 JAERI ,= | NESTOR=RETDATA, DATA RETRIEVAL OF CCDN NEUDA | R J091 M |
| SYSTEM FILE FA60 JAERI ,= | NESTOR=UPDATIS, DATA STORAGE OF CCDN NEUDATA | R J092 M |
| R=UPDATIS, DATA STORAGE OF CCDN | NEUDATA SYSTEM FILE FA60 JAERI ,= NESTO | R J092 M |
| RETDATA, DATA RETRIEVAL OF CCDN | NEUDATA SYSTEM FILE FA60 JAERI ,= NESTOR= | R J091 M |
| OSAKA, = T-DIST, TIME MOMENT OF | NEUTRON DENSITY BY EFFECTIVE PARAME NE22 UNI | R J222 B |
| IB36 KHI ,= FRESH-BURN, 2D 6G | NEUTRON DIFF WITH BURN-UP OPTIDN IN R-Z GEOM | R J192 D |
| AERI, = NDT DIV. RESOLUTION, OF | NEUTRON DIFFRACTION TOPOGRAPH DIVERGE FA60 J | J197 @ |
| ERI, = NDT PHOTO RESOLUTION, OF | NEUTRON DIFFRACTION TOPOGRAPH SANSWI FA60 JA | J195 @ |
| 7 SEPCO ,= WHITE HORSE, 3D 3G | NEUTRON DIFFUSION BY LIM IN XYZ GEOMETRY IB3 | R J213 C |
| J, BURNUP CALCULATION BY 1D 25G | NEUTRON DIFFUSION EQ FA60 JAERI ,= TORCH- | J049 D |
| OM 136 KHI ,= AIMPDSJ, 1D 30G | NEUTRON DIFFUSION IN SLAB CYLINDER SPHERE GE | R J178 C |
| AERI ,= EQUIPOISE-3, 2-D 2-G | NEUTRON DIFFUSION IN X-Y AND R-Z GEOM FA60 J | J035 C |
| AERI ,= TWENTY-GRAND, 2-D 6-G | NEUTRON DIFFUSION IN X-Y AND R-Z GEOM FA60 J | J034 C |
| OKU-UNIVER, = EXPANDA-2, 1D 25G | NEUTRON DIFFUSION USING ABBN X-SECT. NE22 TOH | J172 C |
| RI ,= KAKR2DPT, 2D FEW-GP | NEUTRON DIFFUSION WITH PERTURBATION FA60 JAE | R J041 C |
| IONS IB37 MITSUI, = DRACY, FAST | NEUTRON DIRECT AND COLLECTIVE CAPTURE X-SECT | J200 A |
| TR FA60 JAERI, = INHOUR, SOLVES | NEUTRON INHOUR EQ WITH LESS THAN 6 DELAYED N | R J055 E |
| JAERI ,= AREA-ANALYSIS, | NEUTRON RESONANCE BASED ON ATTA-HARVEY FA60 | J005 A |
| ODEL FA60 JAERI ,= NELKER/J, | NEUTRON SCATTERING KERNEL OF H2O BY NELKIN M | R J011 A |
| AERI ,= THERMOS-ANL, THERMAL | NEUTRON SPECTRUM IN SLAB AND CYL GEOM FA60 J | J128 B |
| 6 JAERI ,= GRAPH, PLOTTING OF | NEUTRON TRANSMISSION DATA IN A TAPE FA60 IB3 | J097 N |
| MISSION DATA FA60 JAERI ,= | NEUTRON TRANSMISSION, TOT X-SECT BY NTR TRAN | J006 A |
| D FA60 JAERI ,= JN-METD2, 1D | NEUTRON TRANSPORT IN MULTI LAYER BY JN METHO | J127 B |
| HOD FA60 JAERI ,= JN-METD1, 1D | NEUTRON TRANSPORT IN SLAB + SPHERE BY JN MET | J126 B |
| ,= TDC, MULTI-GP 2D R-Z | NEUTRON TRANSPORT USING SN METHOD FA60 JAERI | J038 C |
| N ,= COMPLEX DTF-4, 1D MULTI-G | NEUTRON WAVE PROPAGATION BY SN FA60 NAGOYA-U | J219 C |
| LY ACCIDENT BY BETHE TAIT METHO | NE22 TOHOKU-UN, = MARS-3, 2D LMFBR DISASSEMB | J216 G |
| RON DIFFUSION USING ABBN X-SECT | NE22 TOHOKU-UNIVER, = EXPANDA-2, 1D 25G NEUT | J172 C |
| DIFFUSION USING JAERI FAST SET | NE22 TOHOKU-UNIVERS, = EXPANDA-4, 1D 25G NTR | J173 C |
| RON DENSITY BY EFFECTIVE PARAME | NE22 UNOSAKA, = T-DIST, TIME MOMENT OF NEUT | R J222 B |
| SING POWER DISTRJ FA60 JAERI, = | NFBC, 3D FUEL MATERIAL BALANCE CALC IN BWR U | R J181 D |
| CAL SHIELD FA60 JAERI ,= SCG | NIOBE-J1, NTR + GAMMA TRANSMISSION IN SPHERI | J083 J |
| STEM FA60 JAERI ,= CAFT-2, | NOISE REMOVAL IN ARTIFICIAL BINARY SIGNAL SY | R J104 D |
| LEOPARD, A SPECTRUM DEPENDENT | NON SPATIAL DEPLETION CODE IB36 KYUDEN ,= | J174 B |
| 26G NTR DIFFUSION FOR MULTIPLE | NONMULT SYS FA60 NAGOYAU, = EXPANDA-DUAL, 1D | J186 C |
| ER, 3D 2G CONTROL ROD EFFECT BY | NORDHEIM SCALLETAR METH FA60 JAERI ,= CROD | R J029 C |
| CHANNELING EXPER FA60 JAERI, = | NORMAL YIELD PLOT, GRAPHS SUM OF SPECTRUM IN | J199 @ |
| /J, EXTENDED GASKET FOR THERMAL | NTN SCATTERING LAW FA60 JAERI ,= GASKET | R J010 A |

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| FA60 IB36 JAERI ,= ELIESE-2, | NTN X-SECT BY OPTICAL MODEL HAUSER-FESHBACH | J013 A |
| RI ,= EXPOSURE-1, DOSE RATE OF | NTR + GAMMA BY PU-F4 AM-F4 TEST MAT FA60 JAE | R J028 G |
| FA60 IB36 JAERI ,= MACM-HEAT, | NTR + GAMMA PENETRATION + HEAT GEN IN SHIELD | J084 J |
| FA60 JAERI ,= SCG NIOBE-J1, | NTR + GAMMA TRANSMISSION IN SPHERICAL SHIELD | J083 J |
| BEDDING GE63 PNC ,= SLDN, 1D | NTR AND GAMMA SHIELDING CALC BY INVARIANT IM | J250 J |
| FA60 PNC ,= MORSE-J1, MULTI-G | NTR AND GAMMA TRANSPORT BY MONTE-CARLO IB36 | J184 J |
| TIME NTR DIFFUSION WITH DELAYED | NTR BALANCE CD66 PNC ,= KINET3X, 2D SPACE | R J241 F |
| EL FA60 JAERI ,= RACY, CALC OF | NTR CAPTURE CROSS SECTION BY STATISTICAL MOD | J158 A |
| F SLOWING-DOWN TYPE DETECTOR BY | NTR DIFF EQ FA60 JAERI,= PMC, SENSITIVITY O | J101 O |
| JAERI,= EXPANDA-SHIELD, 1D 26G | NTR DIFF WITH CURRENT BOUNDARY CONDITI FA60 | J188 J |
| ANDROMEDA, FUEL CYCLE BY 1D 26G | NTR DIFFUSION + BURNUP CD66 FA60 JAERI ,= | J048 D |
| JAERI ,= EXPANDA-70D, 1D 70G | NTR DIFFUSION + 1ST ORDER PERTURBATION FA60 | R J042 C |
| EACTOR KINETIC PARAMETERS ON 1D | NTR DIFFUSION EQ FA60 JAERI ,= ARGO, FAST R | J056 E |
| NAGOYAU,= EXPANDA-DUAL, 1D 26G | NTR DIFFUSION FOR MULTIPLE NONMULT SYS FA60 | J186 C |
| D66 JAERI ,= SIMPLD-4, 1D 25G | NTR DIFFUSION IN SLAB CYL SPHERE FA60 IB36 C | J043 C |
| UNIKYOTO ,= FFTA, 2D MULTI-GP | NTR DIFFUSION IN XY GEOM BY ADI METHOD FA75 | J226 B |
| KU-UNIVERS,= EXPANDA-4, 1D 25G | NTR DIFFUSION USING JAERI FAST SET NE22 TCMO | J173 C |
| PNC ,= KINET3X, 2D SPACE TIME | NTR DIFFUSION WITH DELAYED NTR BALANCE CD66 | R J241 F |
| CD66 SRI ,= PALLAS-DUCT, FAST | NTR DUCT STREAMING BY 2D R-Z TRANSPORT IB36 | J121 J |
| I,= INFLAT, ANALYSIS OF PULSED | NTR EXPERIMENT BY FAST CRITICAL AS FA60 JAER | R J139 F |
| OUR EQ WITH LESS THAN 6 DELAYED | NTR FA60 JAERI,= INHOUR, SOLVES NEUTRON INH | R J055 E |
| N KINETICS USING LUMPED DELAYED | NTR FA60 JAERI,= K-3, THERMO-COUPLE 3 REGIO | J054 E |
| NITE MEDIUM FA60 JAERI,= ERSE, | NTR FINE SPECTRUM + EFFECTIVE X-SECT IN INFI | R J022 B |
| B44 JAERI ,= THERMOS, THERMAL | NTR FLUX CALC IN SLAB + CYL GEOM FA60 IB90 I | J019 B |
| AERI ,= THERMOS-JMTR, THERMAL | NTR FLUX IN SLAB CYL FOR JMTR REACTOR FA60 J | J129 B |
| TAL CD66 JAERI ,= HIKER, | NTR INCOHERENT SCAT KERNEL OF ISOTROPIC CRYST | R J007 A |
| FA60 IB36 JAERI ,= MACM-NEUT, | NTR PENETRATION IN REACTOR SHIELD BY REMOVAL | J087 J |
| AL EXPAN FA60 JAERI ,= ACOF-5, | NTR SPECTRUM AND RADIATION DOSE BY ORTHONORM | J108 O |
| FUEL FA60 JAERI ,= EUREKA, 1G | NTR THERMO HYDRO DYNAMICS OF BWR CYLINDRICAL | J058 F |
| FA60 JAERI ,= EUREKA-PLATE, 1G | NTR THERMO HYDRO DYNAMICS OF BWR PLATE FUEL | J059 F |
| N08 FA60 SRI ,= PALLAS-PL/SP, | NTR TRANSMISSION BY 1D TRANSPORT IB36 CD66 U | J120 J |
| FA60 SRI ,= PALLAS-2DCY, FAST | NTR TRANSMISSION BY 2D TRANSPORT IN R-Z UN08 | J119 J |
| RON TRANSMISSION, TOT X-SECT BY | NTR TRANSMISSION DATA FA60 JAERI ,= NEUT | J006 A |
| RI ,= WDSN-MARK2, 1D MULTI-G | NTR TRANSPORT IN CYL SLAB SPH BY SN FA60 JAE | J140 B |
| MET FA60 IB36 JAERI,= O5R-MS, | NTR TRANSPORT IN GENERAL GEOM BY MONTE CARLO | J086 J |
| AERI,= TIMOC-J, TIME DEPENDENT | NTR TRANSPORT IN 3D GEOM BY MONTE-CAR FA60 J | J132 F |
| ,= MCROSS-FIT, CURVE FIT OF | NTR X-SECT BY MULTI LEVEL FORMULA FA60 JAERI | R J003 A |
| ,= LTR-70, COMPILATION OF 70G | NTR X-SECT LIBRARY FOR EXPANDA-70 FA60 JAERI | R J090 M |
| EL CALC OF X-SECT BY COLLECTIVE | NUC FA60 JAERI ,= JUPITOR-1, COUPLED CHANN | J016 A |
| , GRAPH PLOTTING FOR ENDF/A, UK | NUCLEAR DATA FILE ETC FA60 JAERI ,= GPLDTA | R J096 N |
| TOT X-SECT, PARAMETER SEARCH OF | NUCLEAR OPTICAL POTENT FA60 JAERI,= TOTAL, | R J017 A |
| R FA60 JAERI ,= FLORA, 3D 2G | NUCLEAR THERMAL HYDRO DYNAMIC CALC IN BWR PW | J183 F |
| B36 PNC ,= JOYPAC HONEYCOMB, | NUCLEAR THERMO HYDRO DYNAMICS OF JOYO CORE I | R J238 K |
| ,= WAFFLE, WAVE FUNCTION IN | NUCLEUS BY OPTICAL MODEL FA60 JAERI | J001 A |
| JAERI,= AFORN, PRINTS FALLOUT | NUCLIDE ANALYSIS DATA IN RAIN MILK FOOD FA60 | R J243 O |

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| ARISON FA60 JAERI . = ANSPEC, | NUCLIDE CONCENTRATION BY GAMMA SPECTRUM COMP | R J110 O |
| M BY PHA FA60 JAERI . = DEPOS, | NUCLIDE DETERMINATION FROM GAMMA RAY SPECTRU | R J118 O |
| CALCULATES NUMBER OF FUEL + FP | NUCLIDES IN SPENT FUEL FA60 JAERI, = MARCH2, | R J240 D |
| DF/B34 IB37 FA60 SEPCO, = SEPCO | NUDATA, CALCULATES REGIONWISE X-SECT FROM EN | R J212 B |
| A60 JAERI, = MARCH2, CALCULATES | NUMBER OF FUEL + FP NUCLIDES IN SPENT FUEL F | R J240 D |
| EOROLOGICAL STATISTICS AT TOKAI/ | OARAI SITES FA60 JAERI, = KAN-1, MONTHLY MET | R J094 M |
| E CARLO METHOD IB36 JAERI . = | OGRE-P1, GAMMA TRANSPORT IN LAYER USING MONT | J085 J |
| AKROD, 2D 4G DIFFUSION WITH ROD | OPT BY MATRIX FACTORIZATION FA60 JAERI . = K | J036 C |
| MULTI-R CYLINDER FA60 KYUDAI, = | OPTCOMP, OPTIMIZATION OF FBR COMPOSITION IN | R J225 C |
| 36 JAERI, = ELIESE-3, X-SECT BY | OPTICAL MOD HAUSER-FESHBACH-MOLDAUER FA60 IB | J014 A |
| LE, WAVE FUNCTION IN NUCLEUS BY | OPTICAL MODEL FA60 JAERI . = WAFF | J001 A |
| RING X-SECT OF HEAVY ELEMENT BY | OPTICAL MODEL FA60 JAERI . = HELEN, SCATTE | R J015 A |
| MISSION COEF + STRENGTH FUNC BY | OPTICAL MODEL FA60 JAERI . = TRANCE, TRANS | R J018 A |
| I . = ELIESE-2, NTN X-SECT BY | OPTICAL MODEL HAUSER-FESHBACH FA60 IB36 JAER | J013 A |
| CT, PARAMETER SEARCH OF NUCLEAR | OPTICAL POTENT FA60 JAERI, = TOTAL, TOT X-SE | R J017 A |
| QUARE METHOD FA60 JAERI . = | OPTIM, OPTIMUM POWER DISTRIBUTION BY LEAST S | J046 D |
| RI . = STOP, XE135 | OPTIMIZATION BY DYNAMIC PROGRAMMING FA60 JAE | R J155 Z |
| YLINDER FA60 KYUDAI, = OPTCOMP, | OPTIMIZATION OF FBR COMPOSITION IN MULTI-R C | R J225 C |
| ANT FA60 JAERI . = U-ENRICH-3, | OPTIMIZATION OF STEP CASCADE IN GASS DIFF PL | J156 Z |
| ETHOD FA60 JAERI . = OPTIM, | OPTIMUM POWER DISTRIBUTION BY LEAST SQUARE M | J046 D |
| DIFFUSION WITH LONG-TERM BURNUP | OPTION FA60 JAERI . = APOLLO, 2D RZ MULTI-G | R J237 D |
| 2D 69 NEUTRON DIFF WITH BURN-UP | OPTION IN R-Z GEOM IB36 KHI . = FRESH-BURN, | R J192 D |
| D BESSEL FUNCTION OF FRACTIONAL | ORDER FA60 JAERI, = BESSEL, BESSEL + MODIFIE | R J113 P |
| 70D, 1D 70G NTR DIFFUSION + 1ST | ORDER PERTURBATION FA60 JAERI . = EXPANDA- | R J042 C |
| AERI . = LP-2, LINEAR AND | ORDINARY DIFFERENTIAL EQ BY LP METHOD FA60 J | R J117 P |
| VE FIT OF RADIATION SPECTRUM BY | ORTHONORMAL EXPAN FA60 JAERI . = ACOF, CUR | J107 O |
| SPECTRUM AND RADIATION DOSE BY | ORTHONORMAL EXPAN FA60 JAERI . = ACOF-5, NTR | J108 O |
| MA PERTURBATION FROM EXPANDA-70 | OUT FA60 JAERI, = EXPRTC, REACTION RATE, SIG | R J031 C |
| SPECTRUM FA60 JAERI, = BOB-73, | OVERLAPPED PHOTOPEAK SEARCH IN GAMMA RAY PHA | R J103 O |
| TE CARLO MET FA60 IB36 JAERI, = | O5R-MS, NTR TRANSPORT IN GENERAL GEOM BY MON | J086 J |
| -Z TRANSPORT IB36 CD66 SRI . = | PALLAS-DUCT, FAST NTR DUCT STREAMING BY 2D R | J121 J |
| RT IB36 CD66 UN08 FA60 SRI . = | PALLAS-PL/SP, NTR TRANSMISSION BY 1D TRANSP | J120 J |
| NSPORT IN R-Z UN08 FA60 SRI . = | PALLAS-2DCY, FAST NTR TRANSMISSION BY 2D TRA | J119 J |
| TTEN IN ENGLISH FA60 JAERI . = | PAPCON, COLLECTION AND EDITION OF PAPERS WRI | J154 Z |
| RI, = PT-TD-MT, CONVERSION FROM | PAPER TAPE BY USC-1 TO FA60 MAGNETIC TAP JAE | J061 N |
| NTING, INTERNAL EXPOSURE BY PHA | PAPER TAPE FA60.35 JAERI . = WHOLE BODDY COU | J109 O |
| PCON, COLLECTION AND EDITION OF | PAPERS WRITTEN IN ENGLISH FA60 JAERI . = PA | J154 Z |
| REICH-MOORE RESOLVED RESONANCE | PARAM FA60 JAERI . = RAMP1, X-SECTIONS FROM | J164 A |
| LATION OF X-SECT FROM RESONANCE | PARAM IN ENDF/B FA60 JAERI . = RESEND, CALCU | J163 A |
| R BROADEN X-SECT FROM RESONANCE | PARAM OF ENDF/B FA60 JAERI, = SIGMA2, DOPPLE | J159 A |
| OF NEUTRON DENSITY BY EFFECTIVE | PARAM NE22 UNIOSAKA, = T-DIST, TIME MOMENT | R J222 B |
| ION CD66 FUJI, = RAMPAR, RANDOM | PARAMETER GENERATOR FOR RESONANCE CROSS SECT | R J209 B |
| . = ARGO, FAST REACTOR KINETIC | PARAMETERS ON 1D NTR DIFFUSION EQ FA60 JAERI | J056 E |
| JAERI . = SNKPARAM, KINETIC | PARAMETERS USING 1D TRANSPORT SN APPROX FA60 | R J057 E |
| DF/B TOTAL X-SECT BY SUMMING UP | PARTIAL X-S FA60 JAERI, = SUMUP, CHECK OF EN | J161 M |

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| F/B4 TOTAL X-SECT BY SUMMING UP | PARTIAL X-S FA60 JAERI, = SUMUP4, CHECKS END | J170 M |
| R FA60 JAERI, = CASTHY, TOTAL + | PARTIAL X-SECT USING HAUSER FESHBACH MOLDAUE | R J201 A |
| STOPPING POWER, SLOWING DOWN OF | PARTICLE AT VARIOUS DEPTH FA60 JAERI , = | J187 J |
| TI LEVEL FORMULA FA60 JAERI , = | PEACO, RESONANCE INT BY COLLISION PROB + MUL | J004 A |
| DETECTOR FA60 JAERI, = NAISAP, | PEAK SEARCH OF GAMMA RAY SPECTRUM BY NAI(TL) | R J131 N |
| DENCY FA60 JAERI, = FREG1, FUEL | PELLET GAP CONDUCTION ANAL WITH BURNUP DEPEN | R J167 H |
| AERI , = MACM-HEAT, NTR + GAMMA | PENETRATION + HEAT GEN IN SHIELD FA60 IB36 J | J084 J |
| ESIGN CALCULATION FOR GAMMA RAY | PENETRATION IB36 KHI , = SDC, 1D SHIELDING D | J196 J |
| O IB36 JAERI , = MACM-NEUT, NTR | PENETRATION IN REACTOR SHIELD BY REMOVAL FA6 | J087 J |
| IB37 PNC, = ACTIVE-2, FUEL ROD | PERFORMANCE, FP RELEASE, SWELLING, CREEP, PU | J232 G |
| TERLY COMPILATION AND FILING OF | PERSONAL FILM BADGE FA60 JAERI , = PMS, QUAR | R J089 M |
| D FEW-GP NEUTRON DIFFUSION WITH | PERTURBATION FA60 JAERI , = KAKR2DPT, 2 | R J041 C |
| D 70G NTR DIFFUSION + 1ST ORDER | PERTURBATION FA60 JAERI , = EXPANDA-70D, 1 | R J042 C |
| = EXPRTC, REACTION RATE, SIGMA | PERTURBATION FROM EXPANDA-70 OUT FA60 JAERI, | R J031 C |
| OND, 1D MULTI-GP DIFFUSION WITH | PERTURBATION USING ABN DATA IB95 FUJI , = F | R J233 C |
| TION FROM GAMMA RAY SPECTRUM BY | PHA FA60 JAERI , = DEPOS, NUCLIDE DETERMINA | R J118 O |
| OF GAMMA SPECTRUM IN MULTI-CHAN | PHA FA60 JAERI , = PKSCH, PHOTOPEAK SEARCH | R J099 O |
| COUNTING, INTERNAL EXPOSURE BY | PHA PAPER TAPE FA60,35 JAERI , = WHOLE BODDY | J109 O |
| , PHOTOPEAK SEARCH IN GAMMA RAY | PHA SPECTRUM ANALYSIS FA60 JAERI , = BOB-71 | R J102 O |
| D PHOTOPEAK SEARCH IN GAMMA RAY | PHA SPECTRUM FA60 JAERI, = BOB-73, OVERLAPPE | R J103 O |
| JAERI , = HSTPF1, FLUSHING OF 2 | PHASE CRITICAL FLOW IN PRESSURE VESSEL FA60 | R J142 G |
| , = HSTPF7, ANALYSIS OF 2 | PHASE CRITICAL FLOW THROUGH PIPE FA60 JAERI | R J143 G |
| JAERI, = BLOWDOWN EQUILIBIUM, 2 | PHASE DISCHARGE RATE BY LOSS OF COOLANT FA60 | R J068 G |
| ER MIX FA60 JAERI, = SWAN, 1D 2 | PHASE FLOW ANALYSIS IN ACCELERATED STEAM WAT | R J246 H |
| OGRAPH SANSWI FA60 JAERI, = NDT | PHOTO RESOLUTION, OF NEUTRON DIFFRACTION TOP | J195 O |
| NALYSIS FA60 JAERI , = BOB-71, | PHOTOPEAK SEARCH IN GAMMA RAY PHA SPECTRUM A | R J102 O |
| A60 JAERI, = BOB-73, OVERLAPPED | PHOTOPEAK SEARCH IN GAMMA RAY PHA SPECTRUM F | R J103 O |
| CHAN PHA FA60 JAERI , = PKSCH, | PHOTOPEAK SEARCH OF GAMMA SPECTRUM IN MULTI- | R J099 O |
| RATURE DISTRIBUTION IN CYL FUEL | PIN FA60 JAERI , = ARGUS, TRANSIENT TEMPE | J076 H |
| F 2 PHASE CRITICAL FLOW THROUGH | PIPE FA60 JAERI , = HSTPF7, ANALYSIS O | R J143 G |
| URE PULSE PROPAGATION UNDER BWR | PIPE RUPTURE ACCI CD66 JAERI, = PIPRO, PRESS | R J069 G |
| X-RUP, FAST REACTOR DYNAMICS BY | PIPE RUPTURE ACCIDENT IB36 IB44 JAERI , = E | R J066 F |
| APS, THERMAL STRESS ANALYSIS OF | PIPING SYSTEM BY TRANSFER MAT FA60 JAERI, = | J134 I |
| PIPE RUPTURE ACCI CD66 JAERI, = | PIPRO, PRESSURE PULSE PROPAGATION UNDER BWR | R J069 G |
| MULTI-CHAN PHA FA60 JAERI , = | PKSCH, PHOTOPEAK SEARCH OF GAMMA SPECTRUM IN | R J099 O |
| A75 UNIKYOTO , = TWOTRAN-PLXY, | PL SOLUTION OF TRANSPORT EQ IN XY GEOMETRY F | J223 C |
| PDYN2M, BWR OR PWR TRANSIENT BY | PLANT DYNAMICS EQUATION FA60 JAERI , = J | J249 F |
| T ANAL OF CASCADE GAS DIFFUSION | PLANT FA60 IB36 JAERI , = U-ENRICH, TRANSIEN | R J088 Z |
| ON OF STEP CASCADE IN GASS DIFF | PLANT FA60 JAERI , = U-ENRICH-3, OPTIMIZATI | J156 Z |
| NG SYSTEMS CD36 JAERI , = | PLANT, DYNAMICS OF FAST REACTOR WITH 2 COOLI | R J052 E |
| 1. FREQUENCY CHARACTERISTICS OF | PLASMA COLUMN IN TOKAMAK FA60 JAERI , = FLIC | R J203 R |
| 2. FREQUENCY CHARACTERISTICS OF | PLASMA COLUMN IN TOKAMAK FA60 JAERI , = FLIC | R J204 R |
| 3. FREQUENCY CHARACTERISTICS OF | PLASMA COLUMN IN TOKAMAK FA60 JAERI , = FLIC | R J205 R |
| 5. FREQUENCY CHARACTERISTICS OF | PLASMA COLUMN IN TOKAMAK FA60 JAERI , = FLIC | R J206 R |
| 6. FREQUENCY CHARACTERISTICS OF | PLASMA COLUMN IN TOKAMAK FA60 JAERI , = FLIC | R J207 R |

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| 7. FREQUENCY CHARACTERISTICS OF ANALYSIS BY FEM. IN CYLINDRICAL MAGNETIC FIELD FROM EQUILIBRIUM TR THERMO HYDRO DYNAMICS OF BWR D HEAT CONDUCTION FOR SLAB FUEL B, COMPREHENSIVE LISTING AND/OR XPER FA60 JAERI. = NORMAL YIELD | PLASMA COLUMN IN TOKAMAK FA60 JAERI . = FLIC | R J208 R |
| ISTAL FA60 JAERI . = BCT-CHART | PLASMA FA60 JAERI . = 1-DIM MHD STABILITY | R J123 R |
| ISTAL FA60 JAERI. = POLE FIGURE ENDF/B TAPE FA60 JAERI . = | PLASMA SURFACE FA60 JAERI . = ADEAM, VACUUM | R J151 R |
| C FA60 JAERI . = GPLOTA, GRAPH | PLATE FUEL FA60 JAERI . = EUREKA-PLATE, 1G N | J059 F |
| GPLUTC, GENERAL PURPOSE GRAPH | PLATE TEMPERATURE DIST FA60 JAERI. = CT-2, 1 | J078 H |
| 4. COMPREHENSIVE LISTING AND/OR | PLOT OF ENDF/B TAPE FA60 JAERI . = PLOTF | J160 M |
| 60 JAERI . = SPLINT, SUPERPOSE | PLOT, GRAPHS SUM OF SPECTRUM IN CHANNELING E | J199 @ |
| APE FA60 IB36 JAERI . = GRAPH, | PLOT, PRODUCES STEREO PROJECTION CHART IN CR | J193 @ |
| OF ENDF/B4 TAPE FA60 JAERI . = | PLOT, PRODUCES STEREO PROJECTION CHART IN CR | J191 @ |
| HAZARD-2, RADIATION HAZARD WITH | PLOTFB, COMPREHENSIVE LISTING AND/OR PLOT OF | J160 M |
| OR BY NTR DIFF EQ FA60 JAERI. = | PLOTTING FOR ENDF/A, UK NUCLEAR DATA FILE ET | R J096 N |
| SONAL FILM BADGE FA60 JAERI . = | PLOTTING LIN/LOG VS LIN/LOG FA60 JAERI . = | J112 P |
| IS OF FUEL ASSEMBLY IN FBR CD36 | PLOTTING OF ENDF/B4 TAPE FA60 JAERI . = PLOT | J170 M |
| OR FAST REACTOR IN XY GEOM IB37 | PLOTTING OF EXPER DATA ENDF/B UKNDL KEDAK FA | J157 N |
| YDRO DYNAMICS OF JOYO CORE IB36 | PLOTTING OF NEUTRON TRANSMISSION DATA IN A T | J097 N |
| ALC BY INVARIANT IMBEDDING GE63 | PLOT4, COMPREHENSIVE LISTING AND/OR PLOTTING | J170 M |
| N WITH DELAYED NTR BALANCE CD66 | PLUTONIUM BY REACTOR ACC FA60 IB36 JAERI. = | R J071 G |
| NSPORT BY MONTE-CARLO IB36 FA60 | PMC, SENSITIVITY OF SLOWING-DOWN TYPE DETECT | J101 @ |
| Y REMOVAL DIFFUSION METHOD CD66 | PMS, QUARTERLY COMPILATION AND FILING OF PER | R J089 M |
| LEASE, SWELLING, CREEP, PU IB37 | PNC . = BOW-V, THERMAL BOWING ANALYS | J235 C |
| CLAD TEMPERATURE IN A CORE CD66 | PNC . = 2D-GAMMA, 2D GAMMA HEATING CALC F | J229 J |
| CLAD TEMPERATURE IN A CORE CD66 | PNC . = JOYPAC HONEYCOMB, NUCLEAR THERMO H | R J238 K |
| OSURE BY RADIOACTIVE CLOUD FROM | PNC . = SLDN, 1D NTR AND GAMMA SHIELDING C | J250 J |
| CHART IN CRISTAL FA60 JAERI. = | PNC . = KINET3X, 2D SPACE TIME NTR DIFFUSIO | R J241 F |
| DOSE CONVERTER BY LEAST SQUARE | PNC . = MORSE-J1, MULTI-G NTR AND GAMMA TRA | J184 J |
| METER SEARCH OF NUCLEAR OPTICAL | PNC . = RASC-2D, 2D SHIELDING DESIGN CODE B | J244 J |
| 60 JAERI . = EQI-POTENTIAL, | PNC. = ACTIVE-2, FUEL ROD PERFORMANCE, FP RE | J232 G |
| ERIAL BALANCE CALC IN BWR USING | PNC. = SHOSPA, STATISTICAL HSF ANAL OF FUEL | J247 H |
| 60 JAERI . = OPTIM, OPTIMUM | PNC. = THEDRA, STATISTICAL HSF ANAL OF FUEL | J253 H |
| RA, FUEL BURNUP FOR BWR FROM 3D | POINT SOURCE FA60 JAERI. = STDOSE, GAMMA EXP | R J067 G |
| DEPTH FA60 JAERI . = STOPPING | POLE FIGURE PLOT, PRODUCES STEREO PROJECTION | J191 @ |
| DER LOCA OF GCR FA60 JAERI . = | POLYNOMIAL FA60 JAERI . = GEFUNC, SPECTRUM | J105 @ |
| GRAM TERA CD36 JAERI . = TERAL, | POTENT FA60 JAERI. = TOTAL, TOT X-SECT, RARA | R J017 A |
| 60 FUJI . = GASRUP, GAS FLOW, | POTENTIAL DISTRIBUTION ALONG CRISTAL AXIS FA | J189 @ |
| ILURE FA60 JAERI . = PULSE-2, | POWER DISTRI FA60 JAERI. = NFBC, 3D FUEL MAT | R J181 D |
| PTURE ACCI CD66 JAERI. = PIPRO, | POWER DISTRIBUTION BY LEAST SQUARE METHOD FA | J046 D |
| ING OF 2 PHASE CRITICAL FLOW IN | POWER DISTRIBUTION FA60 CD36 JAERI . = TE | R J050 D |
| EPCO, DECOMPRESSION ANALYSIS OF | POWER, SLOWING DOWN OF PARTICLE AT VARIOUS D | J187 J |
| | PRECON-HT, TRANSIENT CONTAINMENT ANALYSIS UN | R J152 G |
| | PREPARATION OF CROSS SECTION LIBRARY FOR PRO | J098 N |
| | PRESSURE CHANGE UNDER DUCT FAILURE IN GCR FA | R J242 G |
| | PRESSURE PULSE + COOLANT EJECTION BY FUEL FA | R J073 G |
| | PRESSURE PULSE PROPAGATION UNDER BWR PIPE RU | R J069 G |
| | PRESSURE VESSEL FA60 JAERI . = HSTPF1, FLUSH | R J142 G |
| | PRIMARY COOLING SYSTEM BREAK FA60 JAERI. = D | R J081 I |

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| MILK FOOD FA60 JAERI, = AFORN, | PRINTS FALLOUT NUCLIDE ANALYSIS DATA IN RAIN | R J243 O |
| ACO, RESONANCE INT BY COLLISION | PROB + MULTI LEVEL FORMULA FA60 JAERI, = PE | J004 A |
| NSTANT CODE SYSTEM BY COLLISION | PROBAB FA60 JAERI, = LAMP-B, REACTOR CELL CO | R J217 B |
| Y ON THERMAL DESIGN BY HOT SPOT | PROBABIL FA55 FUJI, = MASCOT-2, RELIABILIT | R J221 H |
| JAERI, = CLUP-77, COLLISION | PROBABILITY OF BWR SQUARE FUEL ASSEMBLY FA60 | J141 B |
| LAR SUBROUTINES TO RETRIEVE AND | PROCESS ENDF/B FA60 JAERI, = SLAVE3, MODU | J160 M |
| , = DEPCO-SINGLE, DECOMPRESSIN | PROCESS UNDER LOCA IN SINGLE CHAN FA60 JAERI | R J125 G |
| FA60 JAERI, = BCT-CHART PLOT, | PRODUCES STEREO PROJECTION CHART IN CRISTAL | J193 Q |
| FA60 JAERI, = POLE FIGURE PLOT, | PRODUCES STEREO PROJECTION CHART IN CRISTAL | J191 Q |
| B36 KHI, = FPGK, FISSION | PRODUCT PRODUCTION RATE AND GAMMA SPECTRUM I | J190 G |
| JAERI, = FECUND, FISSION | PRODUCT RELEASE FROM HTGR FUEL ELEMENTS FA60 | R J135 G |
| IME FA60 JAERI, = FP-S, FISSION | PRODUCT YIELD AT EACH IRRADIATION, COOLING T | J169 Q |
| , = FPGK, FISSION PRODUCT | PRODUCTION RATE AND GAMMA SPECTRUM IB36 KHI | J190 G |
| ON OF CROSS SECTION LIBRARY FOR | PROGRAM TERA CD36 JAERI, = TERAL, PREPARATI | J098 N |
| , XE135 OPTIMIZATION BY DYNAMIC | PROGRAMMING FA60 JAERI, = STOP | R J155 Z |
| LP-1, CURVE FITTING BY LINEAR | PROGRAMMING FA60,35 JAERI, = | R J116 P |
| BCT-CHART PLOT, PRODUCES STEREO | PROJECTION CHART IN CRISTAL FA60 JAERI, = | J193 Q |
| LE FIGURE PLOT, PRODUCES STEREO | PROJECTION CHART IN CRISTAL FA60 JAERI, = PO | J191 Q |
| DTF-4, 1D MULTI-G NEUTRON WAVE | PROPAGATION BY SN FA60 NAGOYA-UN, = COMPLEX | J219 C |
| JAERI, = PIPRO, PRESSURE PULSE | PROPAGATION UNDER BWR PIPE RUPTURE ACCI CD66 | R J069 G |
| 1 TO FA60 MAGNETIC TAP JAERI, = | PT-TQ-MT, CONVERSION FROM PAPER TAPE BY USC- | J061 N |
| R ACCIDENT FA60 JAERI, = ABC-3, | PU AEROSOL RELEASE IN REACTOR CONTAINER UNDE | R J252 G |
| E, FP RELEASE, SWELLING, CREEP, | PU IB37 PNC, = ACTIVE-2, FUEL ROD PERFORMANC | J232 G |
| -1, DOSE RATE OF NTR + GAMMA BY | PU-F4 AM-F4 TEST MAT FA60 JAERI, = EXPOSURE | R J028 G |
| 0 JAERI, = PULSE-2, PRESSURE | PULSE + COOLANT EJECTION BY FUEL FAILURE FA6 | R J073 G |
| I CD66 JAERI, = PIPRO, PRESSURE | PULSE PROPAGATION UNDER BWR PIPE RUPTURE ACC | R J069 G |
| Y FUEL FAILURE FA60 JAERI, = | PULSE-2, PRESSURE PULSE + COOLANT EJECTION B | R J073 G |
| 60 JAERI, = INFLAT, ANALYSIS OF | PULSED NTR EXPERIMENT BY FAST CRITICAL AS FA | R J139 F |
| 60 JAERI, = GPLOTC, GENERAL | PURPOSE GRAPH PLOTTING LIN/LOG VS LIN/LOG FA | J112 P |
| UJI, = TETRA-HEDRAL, GENERAL | PURPOSE STATIC STRESS ANALYSIS BY FEM FA55 F | R J248 I |
| ERMAL HYDRO DYNAMIC CALC IN BWR | PWR FA60 JAERI, = FLORA, 3D 2G NUCLEAR TH | J183 F |
| L AND CORE IB37 SEPCO, = | PWR HYDRO, 3D THERMO HYDRAULICS IN SUBCHANNE | R J202 F |
| SUBCOOLED DECOMPRESSION ANAL IN | PWR LOCA BY CHAR FA60 JAERI, = DEPCO-MULTI, | R J254 G |
| 0 JAERI, = JPDYN2M, BWR OR | PWR TRANSIENT BY PLANT DYNAMICS EQUATION FA6 | J249 F |
| FILM BADGE FA60 JAERI, = PMS, | QUARTERLY COMPILATION AND FILING OF PERSONAL | R J089 M |
| D MULTI-GP DIFFUSION IN X-Y R-Z | R-THETA GEOM FA60 JAERI, = EXTERMINATOR-2, 2 | J037 C |
| AL OF FAST REACTOR EXCURSION IN | R-Z CHANNEL FA60 IB36 JAERI, = EXCURS, 1G AN | J064 F |
| -J, 2D MULTI-G TRANSPORT IN X-Y | R-Z GEOM BY SN METHOD CD36/66 JAERI, = 2DF | J040 C |
| -G NEUTRON DIFFUSION IN X-Y AND | R-Z GEOM FA60 JAERI, = EQUIPOISE-3, 2-D 2 | J035 C |
| -G NEUTRON DIFFUSION IN X-Y AND | R-Z GEOM FA60 JAERI, = TWENTY-GRAND, 2-D 6 | J034 C |
| RON DIFF WITH BURN-UP OPTION IN | R-Z GEOM IB36 KHI, = FRESH-BURN, 2D 6G NEUT | R J192 D |
| AERI, = TDC, MULTI-GP 2D | R-Z NEUTRON TRANSPORT USING SN METHOD FA60 J | J038 C |
| 2, 2D MULTI-GP DIFFUSION IN X-Y | R-Z R-THETA GEOM FA60 JAERI, = EXTERMINATOR- | J037 C |
| , FAST NTR DUCT STREAMING BY 2D | R-Z TRANSPORT IB36 CD66 SRI, = PALLAS-DUCT | J121 J |
| TRANSMISSION BY 2D TRANSPORT IN | R-Z UN08 FA60 SRI, = PALLAS-2DCY, FAST NTR | J119 J |

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| TATISTICAL MODEL FA60 JAERI ,= | RACY, CALC OF NTR CAPTURE CROSS SECTION BY S | J158 A |
| RI ,= ACOF-5, NTR SPECTRUM AND | RADIATION DOSE BY ORTHONORMAL EXPAN FA60 JAE | J108 O |
| CC FA60 IB36 JAERI,= HAZARD-2, | RADIATION HAZARD WITH PLUTONIUM BY REACTOR A | R J071 G |
| JAERI ,= ACOF, CURVE FIT OF | RADIATION SPECTRUM BY ORTHONORMAL EXPAN FA60 | J107 O |
| RI,= STDDOSE, GAMMA EXPOSURE BY | RADIOACTIVE CLOUD FROM POINT SOURCE FA60 JAE | R J067 G |
| STATISTICS OF NATURAL AIRBORNE | RADIOACTIVITY IN AIR FA60 JAERI ,= STADUST, | J095 M |
| ALLOUT NUCLIDE ANALYSIS DATA IN | RAIN MILK FOOD FA60 JAERI,= AFORN, PRINTS F | R J243 O |
| ANCE CROSS SECTION CD66 FUJI,= | RAMPAR, RANDOM PARAMETER GENERATOR FOR RESON | R J209 B |
| RESONANCE PARAM FA60 JAERI ,= | RAMP1, X-SECTIONS FROM REICH-MOORE RESOLVED | J164 A |
| GLE FLOW CHANNEL FA60 JAERI ,= | RAN-RAN, 1G REACTOR DYNAMICS OF BWR WITH SIN | R J060 F |
| SS SECTION CD66 FUJI,= RAMPAR, | RANDOM PARAMETER GENERATOR FOR RESONANCE CRO | R J209 B |
| A60 JAERI,= TOTAL, TOT X-SECT, | RARAMETER SEARCH OF NUCLEAR OPTICAL POTENT F | R J017 A |
| DIFFUSION METHOD CD66 PNC ,= | RASC-2D, 2D SHIELDING DESIGN CODE BY REMOVAL | J244 J |
| PGK, FISSION PRODUCT PRODUCTION | RATE AND GAMMA SPECTRUM IB36 KHI ,= F | J190 G |
| WN EQUILIBIUM, 2 PHASE DISCHARGE | RATE BY LOSS OF COOLANT FA60 JAERI,= BLOWDO | R J068 G |
| UATION SHIELDING FOR GAMMA DOSE | RATE CD66 KHI ,= MACRAD, 1D MULTI-G ATTEN | J171 J |
| FA60 JAERI ,= EXPOSURE=1, DOSE | RATE OF NTR + GAMMA BY PU-F4 AM-F4 TEST MAT | R J028 G |
| FA60 JAERI,= EXPRTC, REACTION | RATE, SIGMA PERTURBATION FROM EXPANDA-70 OUT | R J031 C |
| NG DESIGN CALCULATION FOR GAMMA | RAY PENETRATION IB36 KHI ,= SDC, 1D SHIELDI | J196 J |
| B-71, PHOTOPEAK SEARCH IN GAMMA | RAY PHA SPECTRUM ANALYSIS FA60 JAERI ,= BO | R J102 O |
| APPED PHOTOPEAK SEARCH IN GAMMA | RAY PHA SPECTRUM FA60 JAERI,= BOB-73, OVERL | R J103 O |
| RRECTION OF IAEA STANDARD GAMMA | RAY SOURCE FA60 JAERI ,= IAEA, ACTIVITY CO | R J093 M |
| MOD FA60 JAERI ,= FIT-K, GAMMA | RAY SPECTRUM ANALYSIS USING LEAST SQUARE MET | J179 O |
| = NAISAP, PEAK SEARCH OF GAMMA | RAY SPECTRUM BY NA(TL) DETECTOR FA60 JAERI, | R J131 N |
| UCLIDE DETERMINATION FROM GAMMA | RAY SPECTRUM BY PHA FA60 JAERI ,= DEPOS, N | R J118 O |
| ,= FIT, CURVE FITTING OF GAMMA | RAY SPECTRUM MEASUREMENT FA60 JAERI | R J100 O |
| PROX IN HET CELL FA60 JAERI ,= | RCELL, EFFECTIVE RESONANCE INTEGRAL BY IR AP | J023 B |
| DA-70 OUT FA60 JAERI,= EXPRTC, | REACTION RATE, SIGMA PERTURBATION FROM EXPAN | R J031 C |
| ,= DELIGHT, BURNUP DEPENDENT | REACTIVITY FOR HTGR FUEL LATTICES FA60 JAERI | R J136 D |
| IATION HAZARD WITH PLUTONIUM BY | REACTOR ACC FA60 IB36 JAERI,= HAZARD-2, RAD | R J071 G |
| C, MODULAR CODE SYSTEM FOR FAST | REACTOR ANALYSIS FA60 JAERI ,= DOY | R J138 K |
| RSION OF FLOW + RRESSURE IN H2O | REACTOR BLOWDOWN FA60 JAERI,= RELAP-3, EXCU | J062 F |
| D DIFFUSION AND BURNUP FOR FAST | REACTOR CD66 JAERI ,= FURNACE-J, 1, 2 | J051 D |
| ON PROBAB FA60 JAERI,= LAMP-B, | REACTOR CELL CONSTANT CODE SYSTEM BY COLLISI | R J217 B |
| = ABC-3, PU AEROSOL RELEASE IN | REACTOR CONTAINER UNDER ACCIDENT FA60 JAERI, | R J252 G |
| PTURE, THERMO HYDRO ANALYSIS OF | REACTOR COOLANT BY RUPTURE IB36 JAERI ,= RU | R J070 G |
| CS OF HIGH TEMPERATURE GAS COOL | REACTOR CORE FA50 FUJI ,= HTCORE, KINETI | R J251 F |
| 36 IB44 JAERI ,= EX-RUP, FAST | REACTOR DYNAMICS BY PIPE RUPTURE ACCIDENT IB | R J066 F |
| NNEL FA60 JAERI ,= RAN-RAN, 1G | REACTOR DYNAMICS OF BWR WITH SINGLE FLOW CHA | R J060 F |
| AERI,= EXCURS, 1G ANAL OF FAST | REACTOR EXCURSION IN R-Z CHANNEL FA60 IB36 J | J064 F |
| L NTR FLUX IN SLAB CYL FOR JMTR | REACTOR FA60 JAERI ,= THERMOS-JMTR, THERMA | J129 B |
| OWING, THERMAL BOWING EFFECT OF | REACTOR FUEL ASSEMBLY CD36 FA60 JAERI ,= B | R J082 I |
| HEORY FA60 JAERI ,= AIMFIRE, | REACTOR FUEL CYCLE ECONOMICS USING 2 GROUP T | J045 D |
| 2D GAMMA HEATING CALC FOR FAST | REACTOR IN XY GEOM IB37 PNC ,= 2D-GAMMA, | J229 J |
| ON EQ FA60 JAERI ,= ARGO, FAST | REACTOR KINETIC PARAMETERS ON 1D NTR DIFFUSI | J056 E |

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| 2G TIME-DEPENDENT DIFFUSION FOR | REACTOR KINETICS FA60 JAERI, = WIGLE-40, 1D | J063 F |
| 0 IB36 JAERI , = EXCURS-FLUX, | REACTOR KINETICS WITH DRIVER + TEST CORE FA6 | J065 F |
| N HT50 IB44 JAERI , = SSK, FAST | REACTOR SAFETY EVALUATION BY TRANSFER FUNCTIO | J053 E |
| MACM-NEUT, NTR PENETRATION IN | REACTOR SHIELD BY REMOVAL FA60 IB36 JAERI , = | J087 J |
| GH, MELT-THROUGH EFFECT OF FAST | REACTOR VESSEL FA60 IB36 JAERI, = MELT-THROU | R J072 G |
| , = PLANT, DYNAMICS OF FAST | REACTOR WITH 2 COOLING SYSTEMS CD36 JAERI | R J052 E |
| L BEHAVIOR IN CONTAINER AT FAST | REACTR ACCIDENT FA60 JAERI , = ABC, AEROSO | R J124 G |
| JAERI , = JFUSER, ENERGY GROUP | REDUCTION OF JAERI FAST 70G X-SECT SET FA60 | R J020 B |
| RECTIVE RESONANCE INTEGRAL BY 2 | REGION CHERNICK EQUAT TB56 NAIG, = RICM2, EF | J198 A |
| SEPCO , = SEPCO-GCONST, SPATIAL | REGION DEPENDENT MULTI-G CONSTANT IB37 FA60 | R J211 B |
| BETWEEN RESONANCE / CONTINUOUS | REGION FA60 JAERI , = CAREN, CHECK OF ENDF/B | J161 M |
| DEP GROUP CONSTANT IN RESONANCE | REGION FA60 JAERI , = MCROSS-2, TEMPERATURE | J002 B |
| 0 JAERI, = K-3, THERMO-COUPLE 3 | REGION KINETICS USING LUMPED DELAYED NTR FA6 | J054 E |
| SONANCE INTEGRAL CALC FOR MULTI | REGION LATTICE TOSBAC56 NAIG , = RICM, RE | J176 A |
| PCO, = SEPCO NUDATA, CALCULATES | REGIONWISE X-SECT FROM ENDF/B34 IB37 FA60 SE | R J212 B |
| ERI , = RAMP1, X-SECTIONS FROM | REICH-MOORE RESOLVED RESONANCE PARAM FA60 JA | J164 A |
| REACTOR BLOWDOWN FA60 JAERI, = | RELAP-3, EXCURSION OF FLOW + RRESSURE IN H2O | J062 F |
| MKS FA60 JAERI , = | RELAPJ, LWR LOCA AND FLOW STOP ANALYSIS WITH | R J231 G |
| , = FECUND, FISSION PRODUCT | RELEASE FROM HTGR FUEL ELEMENTS FA60 JAERI | R J135 G |
| JAERI , = FREVAP-6, METALIC FP | RELEASE IN HTGR FUEL ROD MATRIX COOLANT IB36 | J182 G |
| FA60 JAERI, = ABC-3, PU AEROSOL | RELEASE IN REACTOR CONTAINER UNDER ACCIDENT | R J252 G |
| IVE-2, FUEL ROD PERFORMANCE, FP | RELEASE, SWELLING, CREEP, PU IB37 PNC, = ACT | J232 G |
| OBABIL FA55 FUJI , = MASCOT-2, | RELIABILITY ON THERMAL DESIGN BY HOT SPOT PR | R J221 H |
| ANNEL FA55 FUJI , = MASCOT-1, | RELIABILITY ON THERMAL DESIGN IN CORE HOT CH | R J218 H |
| 2D, 2D SHIELDING DESIGN CODE BY | REMOVAL DIFFUSION METHOD CD66 PNC , = RASC- | J244 J |
| ENETRATION IN REACTOR SHIELD BY | REMOVAL FA60 IB36 JAERI , = MACM-NEUT, NTR P | J087 J |
| A60 JAERI , = CAFT-2, NOISE | REMOVAL IN ARTIFICIAL BINARY SIGNAL SYSTEM F | R J104 D |
| PARAM IN ENDF/B FA60 JAERI , = | RESEND, CALCULATION OF X-SECT FROM RESONANCE | J163 A |
| DIVERGE FA60 JAERI, = NDT DIV, | RESOLUTION, OF NEUTRON DIFFRACTION TOPOGRAPH | J197 @ |
| SANSWI FA60 JAERI, = NDT PHOTO | RESOLUTION, OF NEUTRON DIFFRACTION TOPOGRAPH | J195 @ |
| IB36 KHI, = KSK, UNRESOLVED AND | RESOLVED RESONANCE INTEGRAL BY LAMBDA METHD | R J194 A |
| P1, X-SECTIONS FROM REICH-MOORE | RESOLVED RESONANCE PARAM FA60 JAERI , = RAM | J164 A |
| CAREN, CHECK OF ENDF/B BETWEEN | RESONANCE / CONTINUOUS REGION FA60 JAERI , = | J161 M |
| , = AREA-ANALYSIS, NEUTRON | RESONANCE BASED ON ATTA-HARVEY FA60 JAERI | J005 A |
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| L FORMULA FA60 JAERI , = PEACO, | RESONANCE INT BY COLLISION PROB + MULTI LEVE | J004 A |
| FA60 JAERI , = RCELL, EFFECTIVE | RESONANCE INTEGRAL BY IR APPROX IN HET CELL | J023 B |
| , = KSK, UNRESOLVED AND RESOLVED | RESONANCE INTEGRAL BY LAMBDA METHD IB36 KHI, | R J194 A |
| T TB56 NAIG, = RICM2, EFFECTIVE | RESONANCE INTEGRAL BY 2 REGION CHERNICK EQUA | J198 A |
| TICE TOSBAC56 NAIG , = RICM, | RESONANCE INTEGRAL CALC FOR MULTI REGION LAT | J176 A |
| RI, = RIFF.H, REVISED RIFF-RAFF | RESONANCE INTEGRAL IN 2-REGION CELL FA60 JAE | R J021 B |
| 0 JAERI , = TACASI, ANALYSIS OF | RESONANCE MEASUREMENT BY 1L BREIT WIGNER FA6 | J122 A |
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| A2, DOPPLER BROADEN X-SECT FROM | RESONANCE PARAM OF ENDF/B FA60 JAERI, = SIGM | J159 A |

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| TEMPERATURE DEP GROUP CONSTANT IN | RESONANCE REGION FA60 JAERI ,= | MCROSS-2, TE | J002 B |
| FA60 JAERI ,= SIGMABW, CALC OF | RESONANCE X-SECT USING BREIGHT WIGNER FORMUL | | R J177 A |
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| RI ,= RIGEL, MERGE AND | RETRIEVAL OF ENDF/B VERSION-2 TAPES FA60 JAE | | J160 M |
| 60 JAERI ,= RIGEL4, MERGE AND | RETRIEVAL OF ENDF/B4 TAPES INCLUDING COPY FA | | J170 M |
| SLAVE3, MODULAR SUBROUTINES TO | RETRIEVE AND PROCESS ENDF/B FA60 JAERI ,= | | J160 M |
| SION CELL FA60 JAERI ,= RIFF,H, | REVISED RIFF-RAFF RESONANCE INTEGRAL IN 2-RE | | R J021 B |
| NEL FA60 JAERI ,= UNCLE-THAM, | REVISED UNCLE FOR CRYSTALLINE SCATTERING KER | | R J009 A |
| ON LATTICE TOSBAC56 NAIG ,= | RICM, RESONANCE INTEGRAL CALC FOR MULTI REGI | | J176 A |
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| IN 2-REGION CELL FA60 JAERI ,= | RIFF,H, REVISED RIFF-RAFF RESONANCE INTEGRAL | | R J021 B |
| L FA60 JAERI ,= RIFF,H, REVISED | RIFF-RAFF RESONANCE INTEGRAL IN 2-REGION CEL | | R J021 B |
| -2 TAPES FA60 JAERI ,= | RIGEL, MERGE AND RETRIEVAL OF ENDF/B VERSION | | J160 M |
| INCLUDING COPY FA60 JAERI ,= | RIGEL4, MERGE AND RETRIEVAL OF ENDF/B4 TAPES | | J170 M |
| C, CALCULATES FEW-G CONSTANT IN | ROD CELL BY SN IB37 FA60 SEPCO ,= SEPCO FG | | R J210 B |
| JAERI ,= CRODER, 3D 2G CONTROL | ROD EFFECT BY NORDHEIM SCALLETAR METH FA60 | | R J029 C |
| E CONSTANTS OF CYLINDRICAL FUEL | ROD FA60 IB44 JAERI ,= TIMCON, THERMAL TIM | | R J080 H |
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| = KAKROD, 2D 4G DIFFUSION WITH | ROD OPT BY MATRIX FACTORIZATION FA60 JAERI , | | J036 C |
| , PU IB37 PNC,= ACTIVE-2, FUEL | ROD PERFORMANCE, FP RELEASE, SWELLING, CREEP | | J232 G |
| 1D HEAT CONDUCTION FOR CYL FUEL | ROD TEMPERATURE DIST FA60 JAERI ,= CT-1, | | J077 H |
| = RELAP-3, EXCURSION OF FLOW + | RRESSURE IN H2O REACTOR BLOWDOWN FA60 JAERI, | | J062 F |
| ULSE PROPAGATION UNDER BWR PIPE | RUPTURE ACCI CD66 JAERI ,= PIPRO, PRESSURE P | | R J069 G |
| , FAST REACTOR DYNAMICS BY PIPE | RUPTURE ACCIDENT IB36 IB44 JAERI ,= EX-RUP | | R J066 F |
| ANALYSIS OF REACTOR COOLANT BY | RUPTURE IB36 JAERI ,= RUPTURE, THERMO HYDRO | | R J070 G |
| OLANT BY RUPTURE IB36 JAERI ,= | RUPTURE, THERMO HYDRO ANALYSIS OF REACTOR CO | | R J070 G |
| PTION FA60 JAERI ,= APOLLO, 2D | RZ MULTI-G DIFFUSION WITH LONG-TERM BURNUP O | | R J237 D |
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| /B FORMATTED TAPE FA60 JAERI ,= | SALLY, CONVERSION FROM ENDF/A FORMAT TO ENDF | | R J175 M |
| INTEGRAL DATA FA60 JAERI ,= | SALVAGE, LEAST SQ ADJUSTMENT OF X-SECTION BY | | R J137 B |
| IL SELF SHIELDING CORRECTION IN | SAND-2 LIBRARY FA60 JAERI ,= SELFS, FO | | R J228 B |
| F NEUTRON DIFFRACTION TOPOGRAPH | SANSW1 FA60 JAERI ,= NDT PHOTO RESOLUTION, O | | J195 G |
| CONTROL ROD EFFECT BY NORDHEIM | SCALLETAR METH FA60 JAERI ,= CRODER, 3D 2G | | R J029 C |
| 1D MULTI-G TRANSPORT WITH ANIS | SCAT FA60 JAERI ,= DTF-4-J, EXTENDED DTF-4 | | J039 C |
| ,= HIKER, NTR INCOHERENT | SCAT KERNEL OF ISOTROPIC CRYSTAL CD66 JAERI | | R J007 A |
| FFUSION IN SLAB SPM CYL WITH UP | SCATTER FA60 JAERI ,= GURNET, 1D MULTI-G DI | | J033 C |
| , 1, 2, 3-D TRANSPORT WITH ANIS | SCATTERING BY SN IB36 CD36 JAERI ,= JAPER-SN | | J044 C |
| G SN TRANSPORT WITH ANISOTROPIC | SCATTERING IB36 KHI ,= ANISN KHI, 1D MULTI- | | J180 J |
| , REVISED UNCLE FOR CRYSTALLINE | SCATTERING KERNEL FA60 JAERI ,= UNCLE-THAM | | R J009 A |
| FA60 JAERI ,= FLANGE/J, | SCATTERING KERNEL FROM INPUT SCATTERING LAW | | R J008 A |
| 0 JAERI ,= NELKER/J, NEUTRON | SCATTERING KERNEL OF H2O BY NELKIN MODEL FA6 | | R J011 A |
| J, SCATTERING KERNEL FROM INPUT | SCATTERING LAW FA60 JAERI ,= FLANGE/ | | R J008 A |
| EXTENDED GASKET FOR THERMAL NTN | SCATTERING LAW FA60 JAERI ,= GASKET/J, | | R J010 A |
| L MODEL FA60 JAERI ,= HELEN, | SCATTERING X-SECT OF HEAVY ELEMENT BY OPTICA | | R J015 A |
| HERICAL SHIELD FA60 JAERI ,= | SCG NIOBE-J1, NTR + GAMMA TRANSMISSION IN SP | | J083 J |

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| MA RAY PENETRATION IB36 KHI ,= | SDC, 1D SHIELDING DESIGN CALCULATION FOR GAM | J196 J |
| 60 JAERI ,= BOB-71, PHOTOPEAK | SEARCH IN GAMMA RAY PHA SPECTRUM ANALYSIS FA | R J102 O |
| = BOB-73, OVERLAPPED PHOTOPEAK | SEARCH IN GAMMA RAY PHA SPECTRUM FA60 JAERI, | R J103 O |
| CTOR FA60 JAERI,= NAISAP, PEAK | SEARCH OF GAMMA RAY SPECTRUM BY NAI(TL) DETE | R J131 N |
| A60 JAERI ,= PKSCH, PHOTOPEAK | SEARCH OF GAMMA SPECTRUM IN MULTI-CHAN PHA F | R J099 O |
| = TOTAL, TOT X-SECT, PARAMETER | SEARCH OF NUCLEAR OPTICAL POTENT FA60 JAERI, | R J017 A |
| EXPANDA-6, 1D DIFF + ENRICHMENT | SEARCH USING 25G J FAST SET FA60 JAERI ,= | J150 C |
| ,= EXPANDA-4, 1D DIFF + CRIT | SEARCH USING 25G JAERI FAST SET FA60 JAERI | J148 C |
| RACY, CALC OF NTR CAPTURE CROSS | SECTION BY STATISTICAL MODEL FA60 JAERI ,= | J158 A |
| R GENERATOR FOR RESONANCE CROSS | SECTION CD66 FUJI,= RAMPAR, RANDOM PARAMETE | R J209 B |
| I ,= DICTION, CONSTRUCTION OF | SECTION DICTIONARY FOR ENDF/B TAPE FA60 JAER | J160 M |
| RI ,= DICT4, CONSTRUCTION OF | SECTION DICTIONARY FOR ENDF/B4 TAPE FA60 JAE | J170 M |
| ,= TERAL, PREPARATION OF CROSS | SECTION LIBRARY FOR PROGRAM TERA CD36 JAERI | J098 N |
| ,= CONDENSE, UP TO 30G CONST + | SELF SHIELD FACTOR FROM 70G X-SEC FA60 JAERI | J144 B |
| FA60 JAERI ,= SELFS, FOIL | SELF SHIELDING CORRECTION IN SAND-2 LIBRARY | R J228 B |
| D-2 LIBRARY FA60 JAERI ,= | SELFS, FOIL SELF SHIELDING CORRECTION IN SAN | R J228 B |
| NTR DIFF EQ FA60 JAERI,= PMC, | SENSITIVITY OF SLOWING-DOWN TYPE DETECTOR BY | J101 O |
| ICS IN SUBCHANNEL AND CORE IB37 | SEPCO ,= PWR HYDRD, 3D THERMO HYDRAUL | R J202 F |
| ANT IN ROD CELL BY SN IB37 FA60 | SEPCO ,= SEPCO FGC, CALCULATES FEW-G CONST | R J210 B |
| ION BY LIM IN XYZ GEOMETRY IB37 | SEPCO ,= WHITE HORSE, 3D 3G NEUTRON DIFFUS | R J213 C |
| DENT MULTI-G CONSTANT IB37 FA60 | SEPCO ,= SEPCO-GCONST, SPATIAL REGION DEPEN | R J211 B |
| CELL BY SN IB37 FA60 SEPCO ,= | SEPCO FGC, CALCULATES FEW-G CONSTANT IN ROD | R J210 B |
| ROM ENDF/B34 IB37 FA60 SEPCO,= | SEPCO NUDATA, CALCULATES REGIONWISE X-SECT F | R J212 B |
| X-SECT FROM ENDF/B34 IB37 FA60 | SEPCO,= SEPCO NUDATA, CALCULATES REGIONWISE | R J212 B |
| -G CONSTANT IB37 FA60 SEPCO ,= | SEPCO-GCONST, SPATIAL REGION DEPENDENT MULTI | R J211 B |
| LIBRARY FOR FURNACE-J, EXPANDA | SERIES FA60 JAERI ,= LTFR-4, GROUP CONSTANT | J145 L |
| URNUP USING ABBN GROUP CONSTANT | SET CD36 JAERI ,= FURNACE, 2D DIFFUSION + B | J146 D |
| FFUSION USING JAERI FAST X-SECT | SET FA60 JAERI ,= EXPANDA-70, 1D 70G DI | J032 C |
| RIT SEARCH USING 25G JAERI FAST | SET FA60 JAERI ,= EXPANDA-4, 1D DIFF + C | J148 C |
| ICHMENT SEARCH USING 25G J FAST | SET FA60 JAERI ,= EXPANDA-6, 1D DIFF + ENR | J150 C |
| UCTION OF JAERI FAST 70G X-SECT | SET FA60 JAERI ,= JFUSER, ENERGY GROUP RED | R J020 B |
| NTR DIFFUSION USING JAERI FAST | SET NE22 TOHOKU-UNIVERS,= EXPANDA-4, 1D 25G | J173 C |
| EUT, NTR PENETRATION IN REACTOR | SHIELD BY REMOVAL FA60 IB36 JAERI ,= MACM-N | J087 J |
| CONDENSE, UP TO 30G CONST + SELF | SHIELD FACTOR FROM 70G X-SEC FA60 JAERI,= C | J144 B |
| GAMMA PENETRATION + HEAT GEN IN | SHIELD FA60 IB36 JAERI ,= MACM-HEAT, NTR + | J084 J |
| GAMMA TRANSMISSION IN SPHERICAL | SHIELD FA60 JAERI ,= SCG NIOBE-J1, NTR + | J083 J |
| NC ,= SLDN, 1D NTR AND GAMMA | SHIELDING CALC BY INVARIANT IMBEDDING GE63 P | J250 J |
| JAERI ,= SELFS, FOIL SELF | SHIELDING CORRECTION IN SAND-2 LIBRARY FA60 | R J228 B |
| ENETRATION IB36 KHI ,= SDC, 1D | SHIELDING DESIGN CALCULATION FOR GAMMA RAY P | J196 J |
| METHOD CD66 PNC ,= RASC-2D, 2D | SHIELDING DESIGN CODE BY REMOVAL DIFFUSION M | J244 J |
| MACRAD, 1D MULTI-G ATTENUATION | SHIELDING FOR GAMMA DOSE RATE CD66 KHI ,= | J171 J |
| MPERATURE IN A CORE, CD66 PNC,= | SHOSPA, STATISTICAL HSF ANAL OF FUEL CLAD TE | J247 H |
| JAERI,= EXPRTC, REACTION RATE, | SIGMA PERTURBATION FROM EXPANDA-70 OUT FA60 | R J031 C |
| GHT WIGNER FORMUL FA60 JAERI,= | SIGMABW, CALC OF RESONANCE X-SECT USING BREI | R J177 A |
| E PARAM OF ENDF/B FA60 JAERI,= | SIGMA2, DOPPLER BROADEN X-SECT FROM RESONANC | J159 A |

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| SE REMOVAL IN ARTIFICIAL BINARY | SIGNAL SYSTEM FA60 JAERI | . = CAFT-2, NOI | R J104 | D |
| SPHERE FA60 IB36 CD66 JAERI . = | SIMPLED-4, 1D 25G NTR DIFFUSION IN SLAB CYL | | J043 | C |
| OMPRESSIN PROCESS UNDER LOCA IN | SINGLE CHAN FA60 JAERI . = DEPCO-SINGLE, DEC | | R J125 | G |
| IG REACTOR DYNAMICS OF BWR WITH | SINGLE FLOW CHANNEL FA60 JAERI . = RAN-RAN, | | R J060 | F |
| GICAL STATISTICS AT TOKAI/DARAI | SITES FA60 JAERI . = KAN-1, MONTHLY METEOROLO | | R J094 | M |
| ERMOS, THERMAL NTR FLUX CALC IN | SLAB + CYL GEOM FA60 IB90 IB44 JAERI . = TH | | J019 | B |
| -METD1, 1D NEUTRON TRANSPORT IN | SLAB + SPHERE BY JN METHOD FA60 JAERI . = JN | | J126 | B |
| NL, THERMAL NEUTRON SPECTRUM IN | SLAB AND CYL GEOM FA60 JAERI . = THERMOS-A | | J128 | B |
| FOG, 1-D FEW-GP DIFFUSION FOR | SLAB CYL AND SPHERE GEOMETRY FA60 JAERI . = | | J030 | C |
| ERMOS-JMTR, THERMAL NTR FLUX IN | SLAB CYL FOR JMTR REACTOR FA60 JAERI . = TH | | J129 | B |
| PLED-4, 1D 25G NTR DIFFUSION IN | SLAB CYL SPHERE FA60 IB36 CD66 JAERI . = SIM | | J043 | C |
| IM-6, 1-D MULTI-GP DIFFUSION IN | SLAB CYL SPHERE GEOM FA60 JAERI . = A | | J027 | C |
| SJ, 1D 30G NEUTRON DIFFUSION IN | SLAB CYLINDER SPHERE GEOM I36 KHI . = AIMPD | R J178 | C | |
| = CT-2, 1D HEAT CONDUCTION FOR | SLAB FUEL PLATE TEMPERATURE DIST FA60 JAERI, | | J078 | H |
| ENDENT HEAT CONDUCTION IN CYL + | SLAB GEOM FA60 JAERI . = HEAT-J, 1D TIME DEP | R J075 | H | |
| 1D MULTI-G NTR TRANSPORT IN CYL | SLAB SPH BY SN FA60 JAERI . = WDSN-MARK2, | | J140 | B |
| GURNET, 1D MULTI-G DIFFUSION IN | SLAB SPH CYL WITH UP SCATTER FA60 JAERI . = | | J033 | C |
| PROCESS ENDF/B FA60 JAERI . = | SLAVE3, MODULAR SUBROUTINES TO RETRIEVE AND | | J160 | M |
| ARIANT IMBEDDING GE63 PNC . = | SLDN, 1D NTR AND GAMMA SHIELDING CALC BY INV | | J250 | J |
| 60 JAERI . = STOPPING POWER, | SLOWING DOWN OF PARTICLE AT VARIOUS DEPTH FA | | J187 | J |
| 60 JAERI . = PMC, SENSITIVITY OF | SLOWING-DOWN TYPE DETECTOR BY NTR DIFF EQ FA | | J101 | D |
| C PARAMETERS USING 1D TRANSPORT | SN APPROX FA60 JAERI . = SNKPARAM, KINETI | R J057 | E | |
| TR TRANSPORT IN CYL SLAB SPH BY | SN FA60 JAERI . = WDSN-MARK2, 1D MULTI-G N | | J140 | B |
| 1-G NEUTRON WAVE PROPAGATION BY | SN FA60 NAGOYA-UN . = COMPLEX DTF-4, 1D MULT | | J219 | C |
| ANSPORT WITH ANIS SCATTERING BY | SN IB36 CD36 JAERI . = JAPER-SN, 1, 2, 3-D TR | | J044 | C |
| S FEW-G CONSTANT IN ROD CELL BY | SN IB37 FA60 SEPCO . = SEPCO FGC, CALCULATE | R J210 | B | |
| -G TRANSPORT IN X-Y R-Z GEOM BY | SN METHOD CD36/66 JAERI . = 2DF-J, 2D MULTI | | J040 | C |
| 2D R-Z NEUTRON TRANSPORT USING | SN METHOD FA60 JAERI . = TDC, MULTI-GP | | J038 | C |
| 6 KHI . = ANISN KHI, 1D MULTI-G | SN TRANSPORT WITH ANISOTROPIC SCATTERING IB3 | | J180 | J |
| ORT SN APPROX FA60 JAERI . = | SNKPARAM, KINETIC PARAMETERS USING 1D TRANSP | R J057 | E | |
| UNIKYOTO . = TWOTRAN-PLXY, PL | SOLUTION OF TRANSPORT EQ IN XY GEOMETRY FA75 | | J223 | C |
| LAYED NTR FA60 JAERI . = INHOUR, | SOLVES NEUTRON INHOUR EQ WITH LESS THAN 6 DE | R J055 | E | |
| MOD FA60 JAERI . = ESR, | SOLVES SPIN HAMILTONIAN USING GREENSTADT MET | | J234 | W |
| UNDER NAT CIRCUL FA55 FUJI . = | SONATA, TEMPERATURE IN FBR FUEL SUBASSEMBLY | R J214 | H | |
| TY MEASUREMENT FA60 JAERI . = | SONIC-4, KINEMATICAL ANALYSIS BY WIND VELOC! | R J111 | D | |
| TION OF IAEA STANDARD GAMMA RAY | SOURCE FA60 JAERI . = IAEA, ACTIVITY CORREC | R J093 | M | |
| BY RADIOACTIVE CLOUD FROM POINT | SOURCE FA60 JAERI . = STDSE, GAMMA EXPOSURE | R J067 | G | |
| 66 UN08 FA60 SKI . = PALLAS-PL/ | SP, NTR TRANSMISSION BY 1D TRANSPORT IB36 CD | | J120 | J |
| SUPR CELL GROUP CONSTANT WITH | SPACE DEP BURNUP IB37 KYUDEN . = GLASER, FUEL | R J215 | B | |
| LANCE CD66 PNC . = KINET3X, 2D | SPACE TIME NTR DIFFUSION WITH DELAYED NTR BA | R J241 | F | |
| OPARD, A SPECTRUM DEPENDENT NON | SPATIAL DEPLETION CODE IB36 KYUDEN . = LE | | J174 | E |
| 37 FA60 SEPCO . = SEPCO-GCONST, | SPATIAL REGION DEPENDENT MULTI-G CONSTANT IB | R J211 | B | |
| UM FA60 JAERI . = ERSE, NTR FINE | SPECTRUM + EFFECTIVE X-SECT IN INFINITE MEDI | R J022 | B | |
| OTDPEAK SEARCH IN GAMMA RAY PHA | SPECTRUM ANALYSIS FA60 JAERI . = BOB-71, PH | R J102 | D | |
| FA60 JAERI . = FIT-K, GAMMA RAY | SPECTRUM ANALYSIS USING LEAST SQUARE METHOD | | J179 | D |

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| EXPAN FA60 JAERI . = ACOF-5, NTR | SPECTRUM AND RADIATION DOSE BY ORTHONORMAL E | J108 D |
| AISAP, PEAK SEARCH OF GAMMA RAY | SPECTRUM BY NA(TL) DETECTOR FA60 JAERI. = N | R J131 N |
| = ACOF, CURVE FIT OF RADIATION | SPECTRUM BY ORTHONORMAL EXPAN FA60 JAERI . | J107 O |
| DE DETERMINATION FROM GAMMA RAY | SPECTRUM BY PHA FA60 JAERI . = DEPOS, NUCLI | R J118 O |
| ERI. = FIT-SS, FITTING OF GAMMA | SPECTRUM BY STANDARD SPECTRUM METHOD FA60 JA | J130 O |
| . = LASER, BURNUP DEPENDENT | SPECTRUM CALC IN HETERO CYL CELL FA60 JAERI | J047 D |
| NUCLIDE CONCENTRATION BY GAMMA | SPECTRUM COMPARISON FA60 JAERI . = ANSPEC, | R J110 O |
| E IB36 KYUDEN . = LEOPARD, A | SPECTRUM DEPENDENT NON SPATIAL DEPLETION COD | J174 B |
| NOMIAL FA60 JAERI . = GEFUNC, | SPECTRUM DOSE CONVERTER BY LEAST SQUARE POLY | J105 O |
| OTPEAK SEARCH IN GAMMA RAY PHA | SPECTRUM FA60 JAERI. = BOB-73, OVERLAPPED PH | R J103 O |
| . = FUNC SUM FIT, EXPERIMENTAL | SPECTRUM FIT USING MATRIX INVERSE FA60 JAERI | J185 O |
| DUCT PRODUCTION RATE AND GAMMA | SPECTRUM IB36 KHI . = FPGK, FISSION PR | J190 G |
| ORMAL YIELD PLOT, GRAPHS SUM OF | SPECTRUM IN CHANNELING EXPER FA60 JAERI. = N | J199 W |
| KSCH, PHOTOPEAK SEARCH OF GAMMA | SPECTRUM IN MULTI-CHAN PHA FA60 JAERI . = P | R J099 O |
| = THERMOS-ANL, THERMAL NEUTRON | SPECTRUM IN SLAB AND CYL GEOM FA60 JAERI . | J128 B |
| FIT, CURVE FITTING OF GAMMA RAY | SPECTRUM MEASUREMENT FA60 JAERI . = | R J100 O |
| G OF GAMMA SPECTRUM BY STANDARD | SPECTRUM METHOD FA60 JAERI. = FIT-SS, FITTIN | J130 O |
| NUMBER OF FUEL + FP NUCLIDES IN | SPENT FUEL FA60 JAERI. = MARCH2, CALCULATES | R J240 D |
| LT1-G NTR TRANSPORT IN CYL SLAB | SPH BY SN FA60 JAERI . = WDSN-MARK2, 1D MU | J140 B |
| T, 1D MULTI-G DIFFUSION IN SLAB | SPH CYL WITH UP SCATTER FA60 JAERI . = GURNE | J033 C |
| 1D NEUTRON TRANSPORT IN SLAB + | SPHERE BY JN METHOD FA60 JAERI . = JN-METD1, | J126 B |
| D 25G NTR DIFFUSION IN SLAB CYL | SPHERE FA60 IB36 CD66 JAERI . = SIMPLD-4, 1 | J043 C |
| MULTI-GP DIFFUSION IN SLAB CYL | SPHERE GEOM FA60 JAERI . = AIM-6, 1-D | J027 C |
| TRON DIFFUSION IN SLAB CYLINDER | SPHERE GEOM I36 KHI . = AIMPDSJ, 1D 30G NEU | R J178 C |
| W-GP DIFFUSION FOR SLAB CYL AND | SPHERE GEOMETRY FA60 JAERI . = FOG, 1-D FE | J030 C |
| J1, NTR + GAMMA TRANSMISSION IN | SPHERICAL SHIELD FA60 JAERI . = SCG NIOBE- | J083 J |
| G JAERI . = ESR, SOLVES | SPIN HAMILTONIAN USING GREENSTADT METHOD FA6 | J234 W |
| F/B UKNDL KEDAK FA60 JAERI . = | SPLINT, SUPERPOSE PLOTTING OF EXPER DATA END | J157 N |
| BILITY ON THERMAL DESIGN BY HOT | SPOT PROBABIL FA55 FUJI . = MASCOT-2, RELIA | R J221 H |
| FA60 JAERI . = SALVAGE, LEAST | SQ ADJUSTMENT OF X-SECTION BY INTEGRAL DATA | R J137 B |
| Y FA60 JAERI . = FRANTIC, LEAST | SQUARE ANALYSIS OF EXPONENTIAL GROWTH + DECA | R J114 P |
| Y FA60 JAERI . = FRANTIC, LEAST | SQUARE ANALYSIS OF EXPONENTIAL GROWTH + DECA | R J115 P |
| 7, COLLISION PROBABILITY OF BWR | SQUARE FUEL ASSEMBLY FA60 JAERI . = CLUP-7 | J141 B |
| MUM POWER DISTRIBUTION BY LEAST | SQUARE METHOD FA60 JAERI . = OPTIM, OPTI | J046 D |
| Y SPECTRUM ANALYSIS USING LEAST | SQUARE METHOD FA60 JAERI . = FIT-K, GAMMA RA | J179 O |
| PECTRUM DOSE CONVERTER BY LEAST | SQUARE POLYNOMIAL FA60 JAERI . = GEFUNC, S | J105 O |
| G BY 2D R-Z TRANSPORT IB36 CD66 | SRI . = PALLAS-DUCT, FAST NTR DUCT STREAMIN | J121 J |
| D TRANSPORT IB36 CD66 UN08 FA60 | SRI . = PALLAS-PL/SP, NTR TRANSMISSION BY 1 | J120 J |
| Y 2D TRANSPORT IN R-Z UN08 FA60 | SRI . = PALLAS-2DCY, FAST NTR TRANSMISSION B | J119 J |
| ER FUNCTION HT50 IB44 JAERI . = | SSK, FAST REACTOR SAFETY EVALUATION BY TRANS | J053 E |
| ASMA FA60 JAERI . = 1-DIM MHD | STABILITY ANALYSIS BY FEM, IN CYLINDRICAL PL | R J123 R |
| ACTIVITY IN AIR FA60 JAERI . = | STADUST, STATISTICS OF NATURAL AIRBORNE RADI | J095 M |
| EA, ACTIVITY CORRECTION OF IAEA | STANDARD GAMMA RAY SOURCE FA60 JAERI . = IA | R J093 M |
| S, FITTING OF GAMMA SPECTRUM BY | STANDARD SPECTRUM METHOD FA60 JAERI. = FIT-S | J130 O |
| TETRA-HEDRAL, GENERAL PURPOSE | STATIC STRESS ANALYSIS BY FEM FA55 FUJI . = | R J248 I |

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| IC SYSTEM FA60 JAERI,= STEADY, | STATISTICAL ANALYSIS OF MULTI VARIABLE DYNAM | R J224 Z |
| E IN A CORE CD66 PNC,= SHOSPA, | STATISTICAL HSF ANAL OF FUEL CLAD TEMPERATUR | J247 H |
| E IN A CORE CD66 PNC,= THEDRA, | STATISTICAL HSF ANAL OF FUEL CLAD TEMPERATUR | J253 H |
| OF NTR CAPTURE CROSS SECTION BY | STATISTICAL MODEL FA60 JAERI ,= RACY, CALC | J158 A |
| KAN-1, MONTHLY METEOROLOGICAL | STATISTICS AT TOKAI/OARAI SITES FA60 JAERI,= | R J094 M |
| IN AIR FA60 JAERI ,= STADUST, | STATISTICS OF NATURAL AIRBORNE RADIOACTIVITY | J095 M |
| FROM POINT SOURCE FA60 JAERI,= | STDSE, GAMMA EXPOSURE BY RADIOACTIVE CLOUD | R J067 G |
| LE DYNAMIC SYSTEM FA60 JAERI,= | STEADY, STATISTICAL ANALYSIS OF MULTI VARIAB | R J224 Z |
| 5 FUJI ,= TRIANGL-Q, 2D, 3D, | STEADY, TRANSIENT HEAT CONDUCTION BY FEM FA5 | R J245 H |
| SE FLOW ANALYSIS IN ACCELERATED | STEAM WATER MIX FA60 JAERI,= SWAN, 1D 2 PHA | R J246 H |
| ,= U-ENRICH-3, OPTIMIZATION OF | STEP CASCADE IN GASS DIFF PLANT FA60 JAERI | J156 Z |
| I ,= BCT-CHART PLOT, PRODUCES | STEREO PROJECTION CHART IN CRISTAL FA60 JAE | J193 Q |
| I,= POLE FIGURE PLOT, PRODUCES | STEREO PROJECTION CHART IN CRISTAL FA60 JAE | J191 Q |
| ,= RELAPJ, LWR LOCA AND FLOW | STOP ANALYSIS WITH MKS FA60 JAERI | R J231 G |
| ING FA60 JAERI ,= | STOP, XE135 OPTIMIZATION BY DYNAMIC PROGRAMM | R J155 Z |
| VARIOUS DEPTH FA60 JAERI ,= | STOPPING POWER, SLOWING DOWN OF PARTICLE AT | J187 J |
| RI ,= NESTOR-UPDATIS, DATA | STORAGE OF CCDN NEUDATA SYSTEM FILE FA60 JAE | R J092 M |
| ,= PALLAS-DUCT, FAST NTR DUCT | STREAMING BY 2D R-Z TRANSPORT 1B36 CD66 SRI | J121 J |
| ,= TRANCE, TRANSMISSION COEF + | STRENGTH FUNC BY OPTICAL MODEL FA60 JAERI | R J018 A |
| -HEDNAL, GENERAL PURPOSE STATIC | STRESS ANALYSIS BY FEM FA55 FUJI ,= TETRA | R J248 I |
| MAT FA60 JAERI,= APS, THERMAL | STRESS ANALYSIS OF PIPING SYSTEM BY TRANSFER | J134 I |
| 60 JAERI ,= FRECI, FUEL CLAD | STRESS AND DISPLACEMENT BY BURNUP HISTORY FA | R J165 I |
| FA60 JAERI ,= FRES1, FUEL CLAD | STRESS AND DISPLACEMENT IN CYLINDRICAL FUEL | R J168 I |
| RATURE DISTRIBUTION OF FBR FUEL | SUBASSEMBLY FA60 JAERI ,= FATEC-3, TEMPE | R J133 H |
| SONATA, TEMPERATURE IN FBR FUEL | SUBASSEMBLY UNDER NAT CIRCUL FA55 FUJI ,= | R J214 H |
| HYDRO, 3D THERMO HYDRAULICS IN | SUBCHANNEL AND CORE 1B37 SEPCO ,= PWR | R J202 F |
| CHAR FA60 JAERI,= DEPCO-MULTI, | SUBCOOLED DECOMPRESSION ANAL IN PWR LOCA BY | R J254 G |
| A60 JAERI ,= SLAVE3, MODULAR | SUBROUTINES TO RETRIEVE AND PROCESS ENDF/B F | J160 M |
| RIX INVERSE FA60 JAERI ,= FUNC | SUM FIT, EXPERIMENTAL SPECTRUM FIT USING MAT | J185 O |
| RI,= NORMAL YIELD PLOT, GRAPHS | SUM OF SPECTRUM IN CHANNELING EXPER FA60 JAE | J199 Q |
| CHECK OF ENDF/B TOTAL X-SECT BY | SUMMING UP PARTIAL X-S FA60 JAERI,= SUMUP, | J161 M |
| CHECKS ENDF/B4 TOTAL X-SECT BY | SUMMING UP PARTIAL X-S FA60 JAERI,= SUMUP4, | J170 M |
| NG UP PARTIAL X-S FA60 JAERI,= | SUMUP, CHECK OF ENDF/B TOTAL X-SECT BY SUMMI | J161 M |
| NG UP PARTIAL X-S FA60 JAERI,= | SUMUP4, CHECKS ENDF/B4 TOTAL X-SECT BY SUMMI | J170 M |
| NUP 1B37 KYUDEN,= GLASEK, FUEL | SUPER CELL GROUP CONSTANT WITH SPACE DEP BUR | R J215 B |
| L KEDAK FA60 JAERI ,= SPLINT, | SUPERPOSE PLOTTING OF EXPER DATA ENDF/B UKND | J157 N |
| C FIELD FROM EQUILIBRIUM PLASMA | SURFACE FA60 JAERI ,= ADEAM, VACUUM MAGNETI | R J151 R |
| D STEAM WATER MIX FA60 JAERI,= | SWAN, 1D 2 PHASE FLOW ANALYSIS IN ACCELERATE | R J246 H |
| EL ROD PERFORMANCE, FP RELEASE, | SWELLING, CREEP, PU 1B37 PNC,= ACTIVE-2, FU | J232 G |
| DIFFUSION FOR MULTIPLE NONMULT | SYS FA60 NAGOYAU,= EXPANDA-DUAL, 1D 26G NTR | J186 C |
| ION ANALYSIS OF PRIMARY COOLING | SYSTEM BREAK FA60 JAERI,= DEPCO, DECOMPRESS | R J081 I |
| P-B, REACTOR CELL CONSTANT CODE | SYSTEM BY COLLISION PROBAB FA60 JAERI,= LAM | R J217 B |
| ERMAL STRESS ANALYSIS OF PIPING | SYSTEM BY TRANSFER MAT FA60 JAERI,= APS, TH | J134 I |
| VAL IN ARTIFICIAL BINARY SIGNAL | SYSTEM FA60 JAERI ,= CAFT-2, NOISE REMO | R J104 O |
| LYSIS OF MULTI VARIABLE DYNAMIC | SYSTEM FA60 JAERI,= STEADY, STATISTICAL ANA | R J224 Z |

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| S, DATA STORAGE OF CCDN NEUDATA | SYSTEM FILE FA60 JAERI | ,= NESTOR-UPDATI | R J092 M |
| DATA RETRIEVAL OF CCDN NEUDATA | SYSTEM FILE FA60 JAERI | ,= NESTOR-RETDATA, | R J091 M |
| ,= DOYC, MODULAR CODE | SYSTEM FOR FAST REACTOR ANALYSIS FA60 JAERI | | R J138 K |
| OF FAST REACTOR WITH 2 COOLING | SYSTEMS CD36 JAERI | ,= PLANT, DYNAMICS | R J052 E |
| FECTIVE PARAME NE22 UNIOSAKA,= | T-DIST, TIME MOMENT OF NEUTRON DENSITY BY EF | | R J222 B |
| 1L BREIT WIGNER FA60 JAERI ,= | TACASI, ANALYSIS OF RESONANCE MEASUREMENT BY | | J122 A |
| R DISASSEMBLY ACCIDENT BY BETHE | TAIT METHD NE22 TOHOKU-UN,= | MARS-3, 2D LMFB | J216 G |
| TAPE BY USC-1 TO FA60 MAGNETIC | TAP JAERI,= | PT-TO-MT, CONVERSION FROM PAPER | J061 N |
| PT-TO-MT, CONVERSION FROM PAPER | TAPE BY USC-1 TO FA60 MAGNETIC TAP JAERI,= | | J061 N |
| NEUTRON TRANSMISSION DATA IN A | TAPE FA60 IB36 JAERI | ,= GRAPH, PLOTTING OF | J097 N |
| N DELETION AND CHANGE OF ENDF/B | TAPE FA60 JAERI | ,= CRECT, INSERSIO | J160 M |
| E LISTING AND/OR PLOT OF ENDF/B | TAPE FA60 JAERI | ,= PLOTFB, COMPREHENSIV | J160 M |
| SECTION DICTIONARY FOR ENDF/B4 | TAPE FA60 JAERI | ,= DICT4, CONSTRUCTION OF | J170 M |
| F SECTION DICTIONARY FOR ENDF/B | TAPE FA60 JAERI | ,= DICTION, CONSTRUCTION O | J160 M |
| TING AND/OR PLOTTING OF ENDF/B4 | TAPE FA60 JAERI | ,= PLOT4, COMPREHENSIVE LIS | J170 M |
| DF/A FORMAT TO ENDF/B FORMATTED | TAPE FA60 JAERI,= | SALLY, CONVERSION FROM EN | R J175 M |
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| I ,= CRECT4, COMPILE ENDF/B4 | TAPE FOR INSERSION DELETION CHANGE FA60 JAER | | J170 M |
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| FORMAT OF ENDF/B4 LIBRARY DATA | TAPES FA60 JAERI | ,= CHECK4, CHECKS | J170 M |
| D RETRIEVAL OF ENDF/B VERSION=2 | TAPES FA60 JAERI | ,= RIGEL, MERGE AN | J160 M |
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| GRAL BY 2 REGION CHERNICK EQUAT | TB56 NAJG,= | RICM2, EFFECTIVE RESONANCE INTE | J198 A |
| SN METHOD FA60 JAERI | TDC, MULTI-GP 2D R-Z NEUTRON TRANSPORT USING | | J038 C |
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| AL DESIGN FA60 JAERI,= | TEMPERATURE DIST OF COOLANT + FUEL FOR THERM | | R J074 H |
| COOLOD, | TEMPERATURE DISTRIBUTION IN CYL FUEL PIN FA6 | | J076 H |
| 0 JAERI ,= | TEMPERATURE DISTRIBUTION OF FBR FUEL SUBASSE | | R J133 H |
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| MBLY FA60 JAERI ,= | TEMPERATURE IN A CORE CD66 PNC,= | SHOSPA, ST | J247 H |
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| T CIRCUL FA55 FUJI ,= | TERAL, PREPARATION OF CROSS SECTION LIBRARY | | J098 N |
| SONATA, | TEST CORE FA60 IB36 JAERI | ,= EXCURS-FLUX, | J065 F |
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| L CYCLE ECONOMICS USING 2 GROUP | THEORY FA60 JAERI ,= AIMFIRE, REACTOR FUE | J045 D |
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| E PLOTTING OF EXPR DATA ENDF/B | UKNDL KEDAK FA60 JAERI ,= SPLINT, SUPERPOS | | J157 N |
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| AERI,= SIGMA2, DOPPLER BROADEN | | X-SECT FROM RESONANCE PARAM OF ENDF/B FA60 J | J159 A |
| , NTR FINE SPECTRUM + EFFECTIVE | | X-SECT IN INFINITE MEDIUM FA60 JAERI,= ERSE | R J022 B |
| LTFR-70, COMPILATION OF 70G NTR | | X-SECT LIBRARY FOR EXPANDA-70 FA60 JAERI,= | R J090 M |
| 5G NEUTRON DIFFUSION USING ABBN | | X-SECT NE22 TOHOKU-UNIVER,= EXPANDA-2, 1D 2 | J172 C |
| 0 JAERI ,= HELEN, SCATTERING | | X-SECT OF HEAVY ELEMENT BY OPTICAL MODEL FA6 | R J015 A |
| 70G DIFFUSION USING JAERI FAST | | X-SECT SET FA60 JAERI ,= EXPANDA-70, 1D | J032 C |
| ROUP REDUCTION OF JAERI FAST 70G | | X-SECT SET FA60 JAERI ,= JFUSER, ENERGY GR | R J020 B |
| I,= SIGMABW, CALC OF RESONANCE | | X-SECT USING BREIGHT WIGNER FORMUL FA60 JAER | R J177 A |
| AERI,= CASTHY, TOTAL + PARTIAL | | X-SECT USING HAUSER FESHBACH MOLDAUER FA60 J | R J201 A |
| POTENT FA60 JAERI,= TOTAL, TOT | | X-SECT, PARAMETER SEARCH OF NUCLEAR OPTICAL | R J017 A |
| SALVAGE, LEAST SQ ADJUSTMENT OF | | X-SECTION BY INTEGRAL DATA FA60 JAERI | ,= R J137 B |
| UGMG FOR FAST FEG GROUP CONST + | | X-SECTIONS FA60 JAERI ,= UGMG-42, EXTENDED | R J024 B |
| CE PARAM FA60 JAERI ,= RAMP1, | | X-SECTIONS FROM REICH-MOORE RESOLVED RESONAN | J164 A |
| N DIRECT AND COLLECTIVE CAPTURE | | X-SECTIONS IB37 MITSUI,= DRACY, FAST NEUTRO | J200 A |
| 3, 2-D 2-G NEUTRON DIFFUSION IN | | X-Y AND R-Z GEOM FA60 JAERI ,= EQUIPOISE- | J035 C |
| D, 2-D 6-G NEUTRON DIFFUSION IN | | X-Y AND R-Z GEOM FA60 JAERI ,= TWENTY-GRAN | J034 C |
| 2DF-J, 2D MULTI-G TRANSPORT IN | | X-Y R-Z GEOM BY SN METHOD CD36/66 JAERI ,= | J040 C |
| TOR-2, 2D MULTI-GP DIFFUSION IN | | X-Y R-Z R-THETA GEOM FA60 JAERI,= EXTERMINA | J037 C |
| 60 JAERI ,= STOP, | | XE135 OPTIMIZATION BY DYNAMIC PROGRAMMING FA | R J155 Z |
| A, 2D MULTI-GP NTR DIFFUSION IN | | XY GEOM BY ADI METHOD FA75 UNIKYOTO ,= FFT | J226 B |
| EATING CALC FOR FAST REACTOR IN | | XY GEOM IB37 PNC ,= 2D-GAMMA, 2D GAMMA H | J229 J |

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| PL SOLUTION OF TRANSPORT EQ IN | XY GEOMETRY FA75 UNIKYOTO ,= TWOTRAN-PLXY. | J223 C |
| 3G NEUTRON DIFFUSION BY LIM IN | XYZ GEOMETRY IB37 SEPCCO ,= WHITE HORSE, 3D | R J213 C |
| FFTB, 3D MULTI-GP DIFFUSION IN | XY2 GEOM BY ADI METHODD FA75 UNIKYOTO ,= | J227 B |
| JAERI,= FP-S, FISSION PRODUCT | YIELD AT EACH IRRADIATION, COOLING TIME FA60 | J169 Q |
| LING EXPER FA60 JAERI,= NORMAL | YIELD PLOT, GRAPHS SUM OF SPECTRUM IN CHANNE | J199 Q |
| GEOMETRY FA60 JAERI ,= FOG, | 1-D FEW-GP DIFFUSION FOR SLAB CYL AND SPHERE | J030 C |
| OM FA60 JAERI ,= AIM-6, | 1-D MULTI-GP DIFFUSION IN SLAB CYL SPHERE GE | J027 C |
| NDRICAL PLASMA FA60 JAERI ,= | 1-DIM MHD STABILITY ANALYSIS BY FEM, IN CYLI | R J123 R |
| ET FA60 JAERI ,= EXPANDA-4, | 1D DIFF + CRIT SEARCH USING 25G JAERI FAST S | J148 C |
| SET FA60 JAERI ,= EXPANDA-6, | 1D DIFF + ENRICHMENT SEARCH USING 25G J FAST | J150 C |
| FUEL IB36 JAERI ,= EXPANDA-5, | 1D DIFFUSION FOR FBR CONSISTING 2-REGION HEX | J149 C |
| URE DIST FA60 JAERI ,= CT-1, | 1D HEAT CONDUCTION FOR CYL FUEL ROD TEMPERAT | J077 H |
| RATURE DIST FA60 JAERI,= CT-2, | 1D HEAT CONDUCTION FOR SLAB FUEL PLATE TEMPE | J078 H |
| OSE RATE CD66 KHI ,= MACHAD, | 1D MULTI-G ATTENUATION SHIELDING FOR GAMMA D | J171 J |
| SCATTER FA60 JAERI ,= GURNET, | 1D MULTI-G DIFFUSION IN SLAB SPH CYL WITH UP | J033 C |
| 60 NAGOYA-UN ,= COMPLEX DTF-4, | 1D MULTI-G NEUTRON WAVE PROPAGATION BY SN FA | J219 C |
| SN FA60 JAERI ,= WDSN-MARK2, | 1D MULTI-G NTR TRANSPORT IN CYL SLAB SPH BY | J140 B |
| TTERING IB36 KHI ,= ANISN KHI, | 1D MULTI-G SN TRANSPORT WITH ANISOTROPIC SCA | J180 J |
| RI ,= DTF-4-J, EXTENDED DTF-4 | 1D MULTI-G TRANSPORT WITH ANIS SCAT FA60 JAE | J039 C |
| ANAGEMENT CD66 FUJI ,= FUM1D, | 1D MULTI-GP DIFFUSION WITH BURNUP FOR FUEL M | R J236 D |
| G ABN DATA IB95 FUJI ,= FOND, | 1D MULTI-GP DIFFUSION WITH PERTURBATION USIN | R J233 C |
| THOD FA60 JAERI ,= JN-METD2, | 1D NEUTRON TRANSPORT IN MULTI LAYER BY JN ME | J127 B |
| METHOD FA60 JAERI ,= JN-METD1, | 1D NEUTRON TRANSPORT IN SLAB + SPHERE BY JN | J126 B |
| IMBEDDING GE63 PNC ,= SLDN, | 1D NTR AND GAMMA SHIELDING CALC BY INVARIANT | J250 J |
| T REACTOR KINETIC PARAMETERS ON | 1D NTR DIFFUSION EQ FA60 JAERI ,= ARGO, FAS | J056 E |
| Y PENETRATION IB36 KHI ,= SDC, | 1D SHIELDING DESIGN CALCULATION FOR GAMMA RA | J196 J |
| LAB GEOM FA60 JAERI ,= HEAT-J, | 1D TIME DEPENDENT HEAT CONDUCTION IN CYL + S | R J075 H |
| LLAS-PL/SP, NTR TRANSMISSION BY | 1D TRANSPORT IB36 CD66 UN08 FA60 SRI ,= PA | J120 J |
| PARAM, KINETIC PARAMETERS USING | 1D TRANSPORT SN APPROX FA60 JAERI ,= SNK | R J057 E |
| M WATER MIX FA60 JAERI,= SWAN, | 1D 2 PHASE FLOW ANALYSIS IN ACCELERATED STEA | R J246 H |
| INETICS FA60 JAERI,= WIGLE-40, | 1D 2G TIME-DEPENDENT DIFFUSION FOR REACTOR K | J063 F |
| TORCH-J, BURNUP CALCULATION BY | 1D 25G NEUTRON DIFFUSION EQ FA60 JAERI ,= | J049 D |
| E22 TOHOKU-UNIVER,= EXPANDA-2, | 1D 25G NEUTRON DIFFUSION USING ABBN X-SECT N | J172 C |
| IB36 CD66 JAERI ,= SIMPLD-4, | 1D 25G NTR DIFFUSION IN SLAB CYL SPHERE FA60 | J043 C |
| 22 TOHOKU-UNIVERS,= EXPANDA-4, | 1D 25G NTR DIFFUSION USING JAERI FAST SET NE | J173 C |
| I FA60 JAERI,= EXPANDA-SHIELD, | 1D 26G NTR DIFF WITH CURRENT BOUNDARY CONDIT | J188 J |
| I ,= ANDROMEDA, FUEL CYCLE BY | 1D 26G NTR DIFFUSION + BURNUP CD66 FA60 JAER | J048 D |
| S FA60 NAGOYAU,= EXPANDA-DUAL, | 1D 26G NTR DIFFUSION FOR MULTIPLE NONMULT SY | J186 C |
| HERE GEOM IB36 KHI ,= AIMPDSJ, | 1D 30G NEUTRON DIFFUSION IN SLAB CYLINDER SP | R J178 C |
| FA60 JAERI ,= EXPANDA-70, | 1D 70G DIFFUSION USING JAERI FAST X-SECT SET | J032 C |
| N FA60 JAERI ,= EXPANDA-70D, | 1D 70G NTR DIFFUSION + 1ST ORDER PERTURBATIO | R J042 C |
| NNEL FA60 IB36 JAERI,= EXCURS, | 1G ANAL OF FAST REACTOR EXCURSION IN R-Z CHA | J064 F |
| CAL FUEL FA60 JAERI ,= EUREKA, | 1G NTR THERMO HYDRO DYNAMICS OF BWR CYLINDRI | J058 F |
| EL FA60 JAERI ,= EUREKA-PLATE, | 1G NTR THERMO HYDRO DYNAMICS OF BWR PLATE FU | J059 F |
| CHANNEL FA60 JAERI ,= RAN-RAN, | 1G REACTOR DYNAMICS OF BWR WITH SINGLE FLOW | R J060 F |

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| SIS OF RESONANCE MEASUREMENT BY | 1L BREIT WIGNER FA60 JAERI ,= TACASI, ANALY | J122 A |
| NDA-TOD, 1D 70G NTR DIFFUSION + | 1ST ORDER PERTURBATION FA60 JAERI ,= EXPA | R J042 C |
| M FA60 JAERI ,= EQUIPOISE-3, | 2-D 2-G NEUTRON DIFFUSION IN X-Y AND R-Z GEO | J035 C |
| M FA60 JAERI ,= TWENTY-GRAND, | 2-D 6-G NEUTRON DIFFUSION IN X-Y AND R-Z GEO | J034 C |
| 60 JAERI ,= EQUIPOISE-3, 2-D | 2-G NEUTRON DIFFUSION IN X-Y AND R-Z GEOM FA | J035 C |
| RIFF-RAFF RESONANCE INTEGRAL IN | 2-REGION CELL FA60 JAERI ,= RIFF,H, REVISED | R J021 B |
| 1D DIFFUSION FOR FBR CONSISTING | 2-REGION HEX FUEL IB36 JAERI ,= EXPANDA-5, | J149 C |
| ANT SET CD36 JAERI ,= FURNACE, | 2D DIFFUSION + BURNUP USING ABBN GROUP CONST | J146 D |
| 6 JAERI ,= FURNACE-J, 1, | 2D DIFFUSION AND BURNUP FOR FAST REACTOR CD6 | J051 D |
| N FA60 JAERI ,= KAKR2DPT, | 2D FEW-GP NEUTRON DIFFUSION WITH PERTURBATIO | R J041 C |
| GEOM IB37 PNC ,= 2D-GAMMA, | 2D GAMMA HEATING CALC FOR FAST REACTOR IN XY | J229 J |
| METHO NE22 TOHOKU-UN,= MARS-3, | 2D LMFBR DISASSEMBLY ACCIDENT BY BETHE TAIT | J216 G |
| ETHOD CD36/66 JAERI ,= 2DF-J, | 2D MULTI-G TRANSPORT IN X-Y R-Z GEOM BY SN M | J040 C |
| M FA60 JAERI,= EXTERMINATOR-2, | 2D MULTI-GP DIFFUSION IN X-Y R-Z R-THETA GEO | J037 C |
| ANAGEMENT CD66 FUJI ,= FUM2D, | 2D MULTI-GP DIFFUSION WITH BURNUP FOR FUEL M | R J239 D |
| METHOD FA75 UNIKYOTO ,= FFTA, | 2D MULTI-GP NTR DIFFUSION IN XY GEOM BY ADI | J226 B |
| 0 JAERI ,= TDC, MULTI-GP | 2D R-Z NEUTRON TRANSPORT USING SN METHOD FA6 | J038 C |
| UCT, FAST NTR DUCT STREAMING BY | 2D R-Z TRANSPORT IB36 CD66 SRI ,= PALLAS-D | J121 J |
| P OPTION FA60 JAERI ,= APOLLO, | 2D RZ MULTI-G DIFFUSION WITH LONG-TERM BURNU | R J237 D |
| N METHOD CD66 PNC ,= RASC-2D, | 2D SHIELDING DESIGN CODE BY REMOVAL DIFFUSIO | J244 J |
| BALANCE CD66 PNC ,= KINET3X, | 2D SPACE TIME NTR DIFFUSION WITH DELAYED NTR | R J241 F |
| -2DCY, FAST NTR TRANSMISSION BY | 2D TRANSPORT IN R-Z UN08 FA60 SRI ,= PALLAS | J119 J |
| RIZATION FA60 JAERI ,= KAKROD, | 2D 4G DIFFUSION WITH ROD OPT BY MATRIX FACTO | J036 C |
| Z GEOM IB36 KHI ,= FRESH-BURN, | 2D 6G NEUTRON DIFF WITH BURN-UP OPTION IN R- | R J192 D |
| CTOR IN XY GEOM IB37 PNC ,= | 2D-GAMMA, 2D GAMMA HEATING CALC FOR FAST REA | J229 J |
| FEM FA55 FUJI ,= TRIANGL-Q, | 2D, 3D, STEADY, TRANSIENT HEAT CONDUCTION BY | R J245 H |
| BY SN METHOD CD36/66 JAERI ,= | 2DF-J, 2D MULTI-G TRANSPORT IN X-Y R-Z GEOM | J040 C |
| METH FA60 JAERI ,= CRODER, 3D | 2G CONTROL ROD EFFECT BY NORDHEIM SCALLETAR | R J029 C |
| PWR FA60 JAERI ,= FLORA, 3D | 2G NUCLEAR THERMAL HYDRO DYNAMIC CALC IN BWR | J183 F |
| TICS FA60 JAERI,= WJGLE-40, 1D | 2G TIME-DEPENDENT DIFFUSION FOR REACTOR KINE | J063 F |
| DIFF + ENRICHMENT SEARCH USING | 25G J FAST SET FA60 JAERI ,= EXPANDA-6, 1D | J150 C |
| -4, 1D DIFF + CRIT SEARCH USING | 25G JAERI FAST SET FA60 JAERI ,= EXPANDA | J148 C |
| RCH-J, BURNUP CALCULATION BY 1D | 25G NEUTRON DIFFUSION EG FA60 JAERI ,= TO | J049 D |
| TOHOKU-UNIVER,= EXPANDA-2, 1D | 25G NEUTRON DIFFUSION USING ABBN X-SECT NE22 | J172 C |
| 36 CD66 JAERI ,= SIMPLED-4, 1D | 25G NTR DIFFUSION IN SLAB CYL SPHERE FA60 IB | J043 C |
| TOHOKU-UNIVERS,= EXPANDA-4, 1D | 25G NTR DIFFUSION USING JAERI FAST SET NE22 | J173 C |
| A60 JAERI,= EXPANDA-SHIELD, 1D | 26G NTR DIFF WITH CURRENT BOUNDARY CONDITI F | J188 J |
| ,= ANDROMEDA, FUEL CYCLE BY 1D | 26G NTR DIFFUSION + BURNUP CD66 FA60 JAERI | J048 D |
| A60 NAGOYAU,= EXPANDA-DUAL, 1D | 26G NTR DIFFUSION FOR MULTIPLE NONMULT SYS F | J186 C |
| 6 CD36 JAERI,= JAPER-SN, 1, 2, | 3-D TRANSPORT WITH ANIS SCATTERING BY SN IB3 | J044 C |
| OWER DISTRI FA60 JAERI,= NFBC, | 3D FUEL MATERIAL BALANCE CALC IN BWR USING P | R J181 D |
| TIME DEPENDENT NTR TRANSPORT IN | 3D GEOM BY MONTE-CAR FA60 JAERI,= TIMOC-J, | J132 F |
| MOD FA75 UNIKYOTO ,= FFTB, | 3D MULTI-GP DIFFUSION IN XY2 GEOM BY ADI MET | J227 B |
| TERA, FUEL BURNUP FOR BWR FROM | 3D POWER DISTRIBUTION FA60 CD36 JAERI ,= | R J050 D |
| IB37 SEPCC ,= PWR HYDRO, | 3D THERMO HYDRAULICS IN SUBCHANNEL AND CORE | R J202 F |

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| TAR METH FA60 JAERI ,= CRODER, | 3D 2G CONTROL ROD EFFECT BY NORDHEIM SCALLET | R J029 C |
| BWR PWR FA60 JAERI ,= FLORA, | 3D 2G NUCLEAR THERMAL HYDRO DYNAMIC CALC IN | J183 F |
| RY 1B37 SEPCO ,= WHITE HORSE, | 3D 3G NEUTRON DIFFUSION BY LIM IN XYZ GEOMET | R J213 C |
| FA55 FUJI ,= TRIANGL-0, 2D, | 3D, STEADY, TRANSIENT HEAT CONDUCTION BY FEM | R J245 H |
| 1B37 SEPCO ,= WHITE HORSE, 3D | 3G NEUTRON DIFFUSION BY LIM IN XYZ GEOMETRY | R J213 C |
| C FA60 JAERI,= CONDENSE, UP TO | 30G CONST + SELF SHIELD FACTOR FROM 70G X-SE | J144 B |
| E GEOM 136 KHI ,= AIMPDSJ, 1D | 30G NEUTRON DIFFUSION IN SLAB CYLINDER SPHER | R J178 C |
| TING BY LINEAR PROGRAMMING FA60, | 35 JAERI ,= LP-1, CURVE FIT | R J116 P |
| EXPOSURE BY PHA PAPER TAPE FA60, | 35 JAERI ,= WHOLE BODDY COUNTING, INTERNAL | J109 D |
| ATION FA60 JAERI ,= KAKROD, 2D | 4G DIFFUSION WITH ROD OPT BY MATRIX FACTORIZ | J036 C |
| 60 JAERI ,= TWENTY-GRAND, 2-D | 6-G NEUTRON DIFFUSION IN X-Y AND R-Z GEOM FA | J034 C |
| EOM 1B36 KHI ,= FRESH-BURN, 2D | 6G NEUTRON DIFF WITH BURN-UP OPTION IN R-Z G | R J192 D |
| X-Y R-Z GEOM BY SN METHOD CD36/ | 66 JAERI ,= 2DF-J, 2D MULTI-G TRANSPORT IN | J040 C |
| 60 JAERI ,= EXPANDA-70, 1D | 70G DIFFUSION USING JAERI FAST X-SECT SET FA | J032 C |
| A60 JAERI ,= EXPANDA-70D, 1D | 70G NTR DIFFUSION + 1ST ORDER PERTURBATION F | R J042 C |
| AERI,= LTFR-70, COMPILATION OF | 70G NTR X-SECT LIBRARY FOR EXPANDA-70 FA60 J | R J090 M |
| CONST + SELF SHIELD FACTOR FROM | 70G X-SEC FA60 JAERI,= CONDENSE, UP TO 30G | J144 B |
| Y GROUP REDUCTION OF JAERI FAST | 70G X-SECT SET FA60 JAERI ,= JFUSER, ENERG | R J020 B |