

資料リスト (その I)

INDC Documents

(EUR)-012/G	Progress report 1978, Geel-Belgium 1979 E. Wattecamps, Ch. Berthelot (also NEANDC(E)-202(U) Vol. 3 Euratom)	.....	78	pages
(FR)-36/L	Une Etude de Desaccord entre Les Valeurs Calculees et Mesuree de L'Integrale Effective de Capture de L'Uranium 238 February 1979 H. Tellier et al. (also NEANDC(E)-206 "L", CEA-N-2078)	.....	40	"
(Ger)-21/L + Special	Progress Report on Nuclear Data Research in the Federal Republic of Germany June 1979 S. M. Qaim (also NEANDC(E)-202 U Vol. V)	.....	110	"
(GDR)-8/6	Proceedings of the VIIth International Symposium on the Interaction of Fast Neutrons with Nuclei November 1978 J. Hohn et al. (also ZfK-376)	.....	165	"
(UK)-31/Ln	U. K. Nuclear Data Progress Report for the Period January-December 1978 April 1979 D. B. Syme (also NEANDC(E)-202U Vol. 8, UKNDC(79) P94)	.....	112	"
(USA)-81/U	Reports to the DOE Nuclear Data Committee April 1979 National Nucl. Data Center of ENDC (also NEANDC(US)-205/U, BNL-NCS-26133, DOE/NDC- 15/U)	.....	226	"

NEANDC Documents

(E)-202(U) Vol. 3 Euratom	(also INDC(EUR)-012/G)
(E)-202(U) Vol. 5	(also INDC(Ger)-21/L + Special)
(E)-202(U) Vol. 8	(also INDC(UK)-31/Ln, UKNDC(79) P94)
(E)-206 "L"	(also INDC(FR)-36/L, CEA-N-2078)
(US)-205/U	(also INDC(USA)-81/U, BNL-NCS-26133, DOE/NDC-15/U)

Other Documents

ANL/NDM-47	Scattering of MeV Neutron from Elemental Iron March 1979 A. Smith and P. Guenther	.....	38	pages
ANL/NDM-48	²³⁵ U Fission Mass and Counting Comparison and Standardization May 1979 W. P. Poenitz et al.	.....	27	"
BNL-NCS-25047	Symposium Proceedings: Nuclear Data Problems for Thermal Reactor Applications June 1979 P. F. Rose et al. (also ENDF-279, EPRI NP-1098)	.....	520	"
BNL-NCS-26133	(also DOE/NDC-15/U, INDC(USA)-81/U, NEANDC(US)-205/U)			
BNL-NCS-51023	Minutes of the third annual meeting of the panel on reference nuclear data Bookhaven National Lab. Oct. 5, 1978 May 1979 T. W. Burrows et al.	.....	61	"
CEA-N-2078	(also INDC(FR)-36/L, NEANDC(E)-206 "L")			
CEA-R-4907	Etude neutronique des reseaux des reacteurs a neutrons rapides en experiences exponentielles sur harmonie Programme Graphite HUG-PHUG Programme Oxyde PHRIXOS Programme Uranium UK December 1977 Alain Desprets	.....	140	"
DOE/NDC-15/U	(also BNL-NCS-26133, INDC(USA)-81/U, NEANDC(US)- 205/U)	.....	226	"
ECN-60	Calculation of Preequilibrium Angular Distributions with the Exciton Model Code Preang May 1979 J. M. Akkermans and Y. Gruppelaar	.....	45	"
ECN-65	Tables of RCN-2 Fission-Product Cross Section Evaluation (Vol, III (Nd and Pm isotopes)) May 1979 H. Gruppelaar	.....	161	"
ENDF-279	(also BNL-NCS-25047, EPRI NP-1098)			
EPRI NP-1017	The SAI/EPRI Albedo Information Library March 1979 G. L. Simmons	.....	58	"
EPRI NP-1042	Development of the Criticality Capability for the SAM-CE Monte Carlo System April 1979 H. Lichtenstein et al.	.....	42	"
EPRI NP-1067	Evaluation and Testing of Actinide Cross Sections April 1979 R. W. Benjamin	.....	30	"

EPRI NP-1073	Project 452-2 Generalization of the ARMP Depletion Capability: Interfacing of the Stand-Alone EPRI-CINDER With EPRI-CELL June 1979 M. G. Stamatelatos	.....	157	pages
EPRI NP-1098	(also BNL-NCS-25047, ENDF-279)			
LA-7616-PR	Nuclear Safeguards Research and Development Program Status Report May-August 1978 April 1979 Samuel D. Gardner	.....	99	"
LA-7645-MS	Passive Neutron Assay of Irradiated Nuclear Fuels February 1979 S. T. Hsue et al.	.....	19	"
LA-7699 (ISPO-51)	Irradiated Fuel Monitors Preliminary Feasibility Study May 1979 E. J. Dowdy and J. T. Caldwell	.....	13	"
LA-7717-M	Savannah River Plant Californium-252 Shuffler Software Manual March 1979 S. S. Johnson et al.	.....	30	"
LA-7728-MS	Verification Station for Sandia/Rockwell Plutonium Protection System April 1979 N. Nicholson et al.	.....	22	"
LA-7843-PR	Applied Nuclear Data Research and Development January 1 - March 31, 1979 May 1979 C. L. Baxman and P. G. Young	.....	34	"
MLM-2603	Feasibility of a Mound-Designed Transportable Calorimeter April 1979 M. F. Duff and C. L. Fellers	.....	11	"
NEACRP-L-228	A Nodal-Modal Coarse-Mesh Method for Solving the Two-Group Diffusion Equation November 1978 M. Melice	.....	44	"
NUREG/CR-0705	Nuclear Data Library of Fission Products for Decay Power Calculation May 1979 K. Tasaka (also TREE-1325)	.....	182	"
TREE-1325	(also NUREG/CR-0705)			

UCRL-50400, Vol. 1, Part B	Program ECSX4 (Version 78-1): Conversion of Experimentally Measured Cross-Section Data from the Four-Center-Exchange (X-4) Format to the Livermore ECSIL Formal December 1978 D. E. Cullen and S. T. Perkins	.....	126	pages
UCRL-50400, Vol. 17, Part F	Downer (version 79-1): Group Collapse Cross Section and Transfer Matrices January 1979 D. E. Cullen	.....	45	"
UKNDC(E) P94	(also INDC(UK)31/Ln, NEANDC(E)202U, Vol. 8)			
ZfK-376	(also INDC(GDR)-8/6)			
ZfK-382	Proceedings of the VIlth International Symposium on the Interaction of Fast Neutron with Nuclei -Nuclear Reaction Mechnisms January 1979 R. Reif and S. Sassonov	.....	194	"
Physik Daten/Physics Data (Pt. 1) 11-1	Nucleon-Nucleon Scattering Data Part I 1978 J. Bystricky and F. Lehar	.....	191	"
Physik Daten/Physics Data (Pt. 2) 11-1	Nucleon-Nucleon Scattering Data Part II 1978 J. Bystricky and F. Lehar	.....	711	"
Physik Daten/Physics Data 12-1	Handbook of Pion-Nucleon Scattering 1979 G. Höhler et al.	.....	440	"