

資料リスト

INDC Documents

(ISL)-3/GH	On the Methodology of the Intercomparison of TND Evaluations March 1979 S. Yiftah et al.	.....	10	Pages
(NDS)-74/L+Sp.	IAEA Advisory Group Meeting on Transactinium Isotope Nuclear Data March 1976 A. Lorenz	.....	38	"
(NDS)-101/LF	IAEA Advisory Group Meeting on Nuclear Data for Fusion Reactor Technology Vienna, 11-15 December 1978 March 1979 A. Lorenz and D. W. Muir	.....	24	"
(NDS)-102/G+P	Progress in Fission Product Nuclear Data June 1979 G. Lammer	.....	91	"
(SEC)-71/UN	INDC Correspondents for the Exchange of Nuclear Data Information (This list super- sedes INDC(SEC)-65/UN) May 1979	.....	64	"
(SEC)-72/UN	List of Documents Received by the INDC Secretariat (This list supersedes INDC(SEC) -66/UN) May 1979	.....	37	"

NEANDC Documents

(E)-177 "L"	Description d'un Spectrometre de Temps de Vol a Quatre Detecteurs Utilise pour l'Etude de la Diffusion des Neutrons de 8 a 15 MeV 1979 (also RAPPORT-R-4839, INDC(FR)-12/L)	.....	49	"
(E)-184 "L"	A New Approach for Interpreting Nuclear Spectra within a Preequilibrium Model 1979 L. Faugere and O. Bersillon (also INED(FR)-18/L)	.....	14	"
(E)-186 "L"	Transformation des Distributions Angulaires Lors du Changement de Referentiel Centre de Masse-Laboratoire September 1977 O. Bersillon and R. Perrier (also CEA-N-1993, INDC(FR)-20/L)	.....	47	"

(E)-191 "L"	AMALTHEE: A Fortran Code for Spectra and Cross Sections Calculations within the Excitation Model October 1977 O. Bersillon and L. Faugere (also INDC(FR)-26/L)	.....	134	pages
(E)-196 "L"	Differential Cross Section Measurements for 3.4 MeV Neutron Scattering from ^{208}Pb , ^{232}Th , ^{235}U , ^{238}U and ^{239}Pu February 1978 G. Haouat et al. (also INDC(FR)-29/L)	.....	43	"
(E)-198 "L"	Coherent Optical and Statistical Model Calculations of Neutron Cross Sections for ^{240}Pu and ^{242}Pu between 10 keV and 20 MeV July 1978 Ch. Lagrange and J. Jary (also INDC(FR)-30/L)	.....	63	"
(E)-201/L	Compte Rendu d'Activite du Service de Physique Nucleaire pour l'Annee 1978 March 1979 A. Michaudon et al. (also CEA-N-2080, INDC(FR)-32/L)	.....	231	"
<u>Other Documents</u>				
ANL/NDM-27	Evaluated (n,p) Cross Sections of ^{46}Ti , ^{47}Ti and ^{48}Ti January 1977 C. Philis et al.	.....	18	"
ANL/NDM-28	Titanium-II: An Evaluated Nuclear Data File June 1977 C. Philis et al.	.....	81	"
ANL/NDM-32	Evaluated Fast Neutron Cross Sections of Uranium-238 October 1977 W. Poenitz et al.	.....	98	"
ANL/NDM-35	Evaluated Nuclear Data File of Th-232 February 1978 J. Meadows et al.	.....	105	"
ECN-54	Tables and Figures of Adjusted and Unadjusted Capture Group Cross Sections Based on the RCN-2 Evaluation and Integral Measurements in Stek March 1979 J. W. M. Dekker	.....	71	"

ECN-55	Adjusted Capture Cross Sections of Fission-Productnuclides from Stek Reactivity Worths and CFRMF Activation Data March 1979 J. W. M. Dekker and H. Ch. Rieffe	63	Pages
IAEA-SM-241/c8	Experimental determination of fission probabilities for proton rich nuclei near the N = 126 shell 1979 K. -H. Schmidt et al.	10	"
IAEA-SM-241/c11	A many-body model study of fragment formation in fission 1979 W. Bauhoff et al.	12	"
IAEA-SM-241/F1	Experimental Approach to the Dynamics of Fission 1979 H. Nifenecker et al.	31	"
IAEA-SM-241/F2	Detailed Study of the Nuclide Yields in ^{235}U (N_{TH}, F) and their Relation to the Properties of the Scission Configuration and the Dynamics of the Fission Process 1979 H. -G. Clerc et al.	17	"
IAEA-SM-241/F4	Kinetic Energy Distribution for Symmetric Fission of ^{236}U 1979 R. Brissot et al.	15	"
IAEA-SM-241/F9	Distribution of Nuclear Charge and Angular Momentum in Chains 132-137, 99, and 102 of $^{235}\text{U}(n_{\text{th}}, f)$ at Various Kinetic Energies and Ionic Charge States of the Fragments 1979 H. O. Denschlag et al.	24	"
IAEA-SM-241/F10	Dependence of isomeric states yields on the kinetic energy of fission fragments from U^{235} 1979 J. P. Bocquet et al.	15	"
IAEA-SM-241/F12	A Multiparameter Investigation of the ^3H and ^4He Emission in the Fission of ^{252}Cf 1979 D. E. Cumpastey and D. G. Vass	11	"
IAEA-SM-241/F13	On the compatibility of LRA fission distributions with compact scission 1979 C. Guet et al.	25	"

IAEA-SM-241/F16	Evidence for the occurrence of new shoulders in low energy fission mass distribution 1979 R. H. Iyer et al.	25	Pages
IAEA-SM-241/H2	Quantum Corrections to Potential Energy Surfaces and their Influence on Barriers 1979 P. -G. Reinhard and K. Goeke	14	"
IDO-16976	Experimental measurements of the fission cross section of Pu ²⁴¹ April 1964 T. Watanabe et al.	28	"
LA-7236-MS	An Evaluation of the ¹⁷⁵ Lu(n,2n) ¹⁷⁴ Lu, ¹⁷⁵ Lu (n,2n) ^{174m} Lu, and ¹⁷⁵ Lu(n,3n) ¹⁷³ Lu Cross Sections from Threshold to 20 MeV April 1978 C. Philis et al.	31	"
UCRL-50400, Vol. 17, Pt. E	Program Evalplot (version 79-1): Plot Data in the Evaluated-Nuclear-Data File/Version B (ENDF/B) Format February 1979 D. E. Cullen	81	"
UCRL-50400, Vol. 18	ACTL: Evaluated Neutron Activation Cross Section Library - Evaluation Techniques and Reaction Index October 1978 M. A. Gardner and R. J. Howerton	98	"
UCRL-50400, Vol. 21, Pt. A	Maxwell-averaged reaction rates ($\bar{\sigma v}$) for selected reactions between ions with atomic mass < 11 February 1979 R. J. Howerton	14	"