

資料リスト

ANL/NDM-120	14049
Fast-Neutron Total and Scattering Cross Sections of ^{58}Ni and Nuclear Models	
JUL./1991	
Smith, A.B. et al.	64 pages
ANL/NDM-123	14050
A Review of Nuclear Data Needs and their Status for Fusion Reactor Technology with Some Suggestions on a Strategy to Satisfy the Requirements	
SEP./1991	
Smith, D.L. et al.	108 pages
ANL/NDM-131	14044
Fast-Neutron Scattering from Vibrational Palladium Nuclei	
OCT./1993	
Smith, A.B. et al.	35 pages
IAEA-NDS-0 Rev.94/1	14037
Index to the IAEA-NDS-Documentation Series	
JAN./1994	
Lemmel, H.D.	16 pages
IAEA-NDS-144	14040
ESTAR, PSTAR, ASTAR: A PC Package for Calculating Stopping Powers and Ranges of Electrons, Protons and Helium Ions	
Version 2	
DEC./1993	
Berger, M.J.	18 pages
IAEA-NDS-150 Rev.94/2	14041
Online Nuclear Data Service	
FEB./1994	
Dunford, C.L. et al.	96 pages
IAEA-NDS-47 Rev.2	14039
Atomic Masses 1993	
NOV./1993	
Audi, G. et al.	8 pages
IAEA-NDS-7 Rev.94/1	14038
Index of Nuclear Data Libraries Available from the IAEA Nuclear Data Section	
JAN./1994	
Lemmel, H.D.	32 pages

INDC(BLR)-001/L	14042
Evaluated Neutron Data for Uranium-233	
DEC./1993	
Bakhanovich, L.A. et al.	74 pages
INDC(BUL)-014/L	14060
Average Group Data for ^{241}Pu in the 0.1 – 21.5 keV Energy	
Region	
FEB./1994	
Lorenz, A. (Ed.)	15 pages
INDC(CCP)-359/G	14028
Preparation of Evaluated Data for a Fission Barrier	
Parameter Library for Isotopes with Z=82–98, with	
Consideration of the Level Density Models Used	
NOV./1993	
Smirenkin, G.N.	31 pages
INDC(CCP)-360/G	14029
Evaluation of the $^{46}\text{Ti}(n,2n)^{45}\text{Ti}$ and $^{54}\text{Fe}(n,2n)^{53\text{m}+g}\text{Fe}$ Reaction	
Cross Section for Neutron Dosimetry in Fusion Facilities	
NOV./1993	
Badikov, S.A. et al.	23 pages
INDC(CCP)-361/L	14047
Selection of Radiation Sources for Calibration of Gamma-ray	
Spectrometers	
1994	
Chukreev, F.E.	9 pages
INDC(CCP)-364/G	14051
Selected Papers on Nuclear Data Analysis	
FEB./1994	
Lorenz, A. (Ed.)	38 pages
INDC(CCP)-365/L	14052
Measurements of Neutron Nuclear Data of Actinides	
FEB./1994	
Lorenz, A. (Ed.)	37 pages
INDC(CCP)-366/L	14053
Evaluation of Neutron Nuclear Data of Actinides	
FEB./1994	
Lorenz, A. (Ed.)	66 pages
INDC(CCP)-367/L	14054
Integral Tests of Neutron Nuclear Data of Actinides	
FEB./1994	
Lorenz, A. (Ed.)	92 pages
INDC(CCP)-368/L	14055

Absolute Measurement of the Chromium Neutron Capture Cross-Section in the 1 keV to 20 keV Energy Range FEB./1994 Lorenz, A. (Ed.)	.....	6 pages
INDC(CCP)-369/L	14056	
Secondary Neutron Emission Spectra from Spherical and Hemispherical Samples of Materials Obtained at 14 MeV Neutron Energy FEB./1994 Lorenz, A. (Ed.)	.....	27 pages
INDC(NDC)-267	14034	
Atomic Collision Database for Li Beam Interaction with Fusion Plasmas DEC./1993 Janev, R.K. et al.	.....	87 pages
INDC(NDS)-286/L	14030	
Activation Cross Sections for the Generation of Long-lived Radionuclides of Importance in Fusion Reactor Technology Texts of papers presented at the second Research Co-ordination Meeting (Del Mar, USA, 29 to 30 April 1993) NOV./1993 Pashchenko, A.B.	.....	155 pages
INDC(NDS)-287	14027	
An Evaluated Data Base for Sputtering OCT./1993 Thomas, E.W. et al.	.....	47 pages
INDC(NDS)-288/L	14031	
Summary Report: Activation Cross Sections for the Generation of Long-lived Radionuclides of Importance in Fusion Reactor Technology NOV./1993 Pashchenko, A.B.	.....	24 pages
INDC(NDS)-291	14032	
Cross Sections for Electron Capture and Ionization in Collisions of Fusion Plasma Impurity Ions with Atomic Hydrogen DEC./1993 Uskov, D.B. et al.	.....	29 pages
INDC(NDS)-292	14057	
Summary Report: 1st IAEA Research Co-ordination Meeting on "Atomic Data for Medium- and High-Z Impurities in Fusion Plasmas", 22-24 September 1993, Vienna, Austria JAN./1994 Janev, R.K.	.....	57 pages

INDC(NDS)-293	14043
Summary Report; IAEA Consultants' Meeting on "Atomic and Plasma-Surface Interaction Data Needs for Plasma Disruption Modeling", 8-9 November 1993, Vienna, Austria	
JAN./1994	
Janev, R.K. et al.	15 pages
INDC(NDS)-294	14058
Summary Report: IAEA Advisory Group Meeting on "Technical Aspects of Atomic and Molecular Data Processing and Exchange" (12th Meeting of the A+M Data Centres and ALADDIN Network), 20-21 September 1993, IAEA Headquarters, Vienna	
JAN./1994	
Botero, J.	142 pages
INDC(NDS)-300 TSIR-21	14059
Report on the Second International Activation Calculation Benchmark Comparison Study	
FEB./1994	
Cheng, E.T. et al.	23 pages
INDC(SEC)-104/U+G	14045
WRENDA 93/94 World Request List for Nuclear Data	
DEC./1993	
Kocherov, N. et al.	136 pages
INDC(SEC)-105/U+G+AL	14033
Requests for Fission Yield Measurements a Supplement to WRENDA 93/94 (published as INDC(SEC)-104)	
FEB./1994	
Meinhart Lammer	24 pages
INDC(SWD)-024/L+P	14036
Absolute Gamma Branching Ratios for Fission Products in the Mass Range 74-165	
NOV./1993	
Rudstam, G.	63 pages
NEA/NSC/DOC(93)4	14035
Blind Intercomparison of Nuclear Models for Predicting Charged Particle Emission	
1994	
Cierjacks, S. et al.	79 pages
OCDE/GD(94)21	14048
Sensitivities of Calculated Cross Sections of ^{56}Fe to Model Parameters	
1994	
Shibata, K.	54 pages