

## 資料リスト

<b>AERE-R 10569</b>	<b>13355</b>
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<b>ANL/FPP/TM-240</b>	<b>13406</b>
KAOS-V Code: An Evaluation Tool for Neutron Kerma Factors and Other Nuclear Responses SEP./1989 Farawila, Y. et al. ....	122 pages
<b>ANL/NDM-95</b>	<b>13351</b>
A Facility for High-Intensity Neutron Irradiations Using Thick-Target Sources at the Argonne Fast-Neutron Generator MAY /1986 Smith, D.L. et al. ....	34 pages
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The Bibliography of Integral Charged Particle Nuclear Data (Fourth Edition Supplement 1, 2) MAR./1981 Burrows, T.W. et al. ....	180 pages
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Communication of Nuclear Data Progress 1989	

.....	84 pages
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Office of Basic Energy Science Program to Meet High Priority Nuclear Data Needs of the Office of Fusion Energy SEP./1986 Smith, D.L. et al. ....	48 pages
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Fast Reactor Programme Annual Progress Report 1981 1981 Plakman, J.C. ....	110 pages
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Light Element Standard Cross Sections for ENDF/B OCT./1976 Hale, G.M. et al. ....	36 pages
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Study of Structure in the $^{27}\text{Al}(n,\alpha)$ Reaction Cross-Section NOV./1989 Kornilov, N.V. et al. ....	9 pages
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Problems in Atomic Science and Technology, Nuclear Constants, 3 (in Russian) .....	154 pages
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Annual Progress Report on Nuclear Data 1988 JUN./1989 Hansen, H.H. ....	59 pages
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Statistical Multistep Reactions: Application JUN./1989 Kalka, H. et al. ....	33 pages
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Global Description of (n,p) - and (n,2n) - Activation Cross Sections within Statistical Multistep Theory JUL./1989 Kalka, H. et al. ....	30 pages
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Summary of the Second Research Coordination Meeting on	

Methods for the Calculation of Fast Neutron Data for Structural Materials held in Vienna, 15-17 February 1989 JUN./1989 Goulo, V.		27 pages
<b>INDC(NDS)-220/L</b> Proceeding of a Consultants Meeting on Physics of Neutron Emission in Fission Organized by the International Atomic Energy Agency and Held in Mito City, Japan, 24-27 May 1989 JUN./1989 Lemmel, H.D.	.....	13391 339 pages
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Fort, E. et al.	9 pages
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DEC./1981	
Cierjacks, S. et al.	16 pages
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Instrumental Developments in High-Resolution Neutron Measurements	
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Cierjacks, S.	22 pages
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Stirpe, D. et al.	19 pages
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ERDA/NDC-6/U	
Light Element Standard Cross Sections for ENDF/B	
OCT./1976	
Hale, G.M. et al.	36 pages
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New Developments in the Calculation of $\beta$ -Strength Functions	
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Moller, P. et al.	77 pages
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Calculation of Self-Shielding with the Narrow Resonance Approximation for Unresolved Resonance in a Homogeneous	

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A Code to Calculate Average Parameters from Sets of Resolved Resonance Parameters	
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Tohoku University .....	71 pages
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Neutron Capture of $^{122}\text{Te}$ , $^{123}\text{Te}$ , $^{124}\text{Te}$ , $^{125}\text{Te}$ and $^{126}\text{Te}$	
JUL./1989	
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Evaluated Nuclear Data Library	
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Howerton, R.J. et al. ....	37 pages
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Proton and Neutron Transition Densities In $^{6.7}\text{Li}$ from a Comparative Study of Proton and Neutron Scattering at 24 MeV	
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Recommended set of Neutron Differential Cross Sections for	

Carbon at 14.1 MeV  
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Hansen, L.F. .... 30 pages

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AUG./1987  
Hansen, L.F. .... 14 pages

耐放射線性機器・材料データベース研究委員会調査報告書 13366  
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大阪ニュークリアサイエンス協会

第1回タンデム加速器及びその周辺技術の研究会報告集 13386  
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1988 ----- 249 pages

