

Japan Charged-Particle Nuclear Reaction Data Group

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Memo CP-E/034

Date: February 3, 2004
To: Distribution
From: OTSUKA Naohiko and KATŌ Kiyoshi
Subject: Completeness check for Physics Letter B and Physical Review Letters

JCPRG has done EXFOR compilation coverage check for Physics Letter B (Vol.416-446) and Physical Review Letters (Vol.80-81) for the year 1998 according to the Action 39 of the last NRDC meeting.

	Phys. Lett. B. Vol. 416-446	Phys. Rev. Lett. Vol. 80-81
Neutron data		
# articles	0	1
# compiled	0	0
Charged-particle data		
# articles	9	7
# compiled	2	2
Photonuclear data		
# articles	2	2
# compiled	0	0
Total		
# articles	11	10
# compiled	2	2

Distribution:

J.H. Chang, KAERI	M. Chiba, JCPRG	F.E. Chukreev, CAJaD	S. Dunaeva, NDS
O. Gritzay, KINR	J. Hasegawa, JAERI	A. Kaltchenko, KINR	K. Kato, JCPRG
M. Kellett, NEADB	M. Lammer, NDS	S. Maev, CJD	V.N. Manokhin, CJD
V. McLane, NNDC	C. Nordborg, NEADB	P. Oblozinsky, NNDC	Y. Ohbayasi, JCPRG
N. Otsuka, JCPRG	V. Pronyaev, NDS	O. Schwerer, NDS	S. Takacs, ATOMKI.
S. Taova, VNIIEF	T. Tárkányi, ATOMKI1	V. Varlamov, CDFE	M. Vlasov, KINR
M. Wirtz, NDS	V. Zerkin, NDS	Zhuang Y.X., CNDC	

**Physics Letters B (Vol. 416-446) and Physical Review Letters (Vol. 80-81) :
Data missing in EXFOR (projectile $\cong \alpha$, incident energy $\cong 1$ GeV)**

Neutron data

Phys. Lett. B
(none)

Phys. Rev. Lett. Vol. 81	p. 57	W.P. Abfalterer et al.	1USALAS
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Charged-particle data

Phys. Lett. B

Vol. 419	p. 25	C.L. Morris et al.	1USALAS
Vol. 420	p. 37	J. Gräter et al.	1CANTMF
Vol. 423	p. 213	W.W. Daehnick et al.	1USAINU
Vol. 425	p. 19	G. Suft et al.	2SWTPSI
Vol. 426	p. 257	T. Wakasa et al.	2JPNOSA
Vol. 428	p. 18	J. Pätzold et al.	2SWTPSI
Vol. 443	p. 77	J. Pätzold et al.	2SWTPSI

Phys. Rev. Lett.

Vol. 80	p. 928	F. Hammache et al.	2FR BOR
	p. 1597	J.B. Lange et al.	1CANTMF
	p. 2073	A. Krasznahorkay et al.	2GERMUU
Vol. 81	p. 3096	H.O. Meyer et al.	1USAINU
	p. 3100	S. Franchoo et al.	2BLGLEU

Photonuclear data

Phys. Lett. B

Vol. 432	p. 45	A. Kraus et al.	2GERMNZ
Vol. 442	p. 43	D.A. Sims et al.	2SWDLND

Phys. Rev. Lett.

Vol. 80	p. 33	H. Harada et al.	2JPNETL
	p. 245	J.J.D. MacGregor et al.	2UK GLS