

**Nuclear Data Section  
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**Memo CP-D/372**

**Date:** 10 November 2003  
**To:** Distribution  
**From:** O. Schwerer

**Subject: Completeness check for Nuclear Physics A**

I have done the EXFOR compilation coverage check for Nuclear Physics A for the year 1998, as agreed in Action A39 of this year's NRDC meeting.

No neutron data were found missing.

The majority of the data found missing in EXFOR are differential charged particle cross sections given in graphical form only.

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Nuclear Physics A in 1998 (Vols. 628 - 644): Data missing in EXFOR  
(projectiles  $\leq \alpha$ , energies  $\leq 1$  GeV)

**Photonuclear data**

<b>Vol. 628</b>	p. 597	Likhachev et al	3BZLUSP	Graphs
<b>Vol. 633</b>	p. 683	Babusci et al.	2ITYFRA	Graphs
<b>Vol. 636</b>	p.39	Enders et al.	2GERTHD	Graphs

**Charged-particle data**

<b>Vol. 630</b>	p. 387c	Shimoura et al.	2JPN	Graphs
	p. 631	Carter et al.	3SAFWIT	Graphs
	p. 643	Bucurescu et al.	3RUMBUC	partly Graphs
	p. 678	Weissman et al.	3ISLWZI	
<b>Vol. 631</b>	p. 411c	Wissink et al.	1USAINU	Graphs
	p. 416c	Olsson et al.	2SWDUPP	Graphs
	p. 426c	Scobel et al.	2GERBON	Graphs
	p. 627c	Weller	1USADKE	Graphs
	p. 687c	Bodek et al.	3POLUJK	Graphs
	p. 697c	Nishimori et al.	2JPNKYU	Graphs
	p. 752c	Anderson et al.	1USAKNT	Graphs
	p. 757c	Sakai et al.	2JPNTOK	Graphs
<b>Vol. 635</b>	p. 428	Baumann et al.	1USAMSU	Graphs
<b>Vol. 636</b>	p.3	Hurst et al.	1USATAM	partly heavy ion, partly alpha-induced
	p. 189	Anklin et al.	2SWTBAS	
	p. 379	Warr et al.	2SWTFRS	graphs; main part = NSDD
<b>Vol. 641</b>	p. 389	Johansson et al.	2SWDUPP	Graphs
<b>Vol. 643</b>	p. 3	Shostak et al.	4UKRIJD	Graphs
<b>Vol. 644</b>	p. 263	Powell et al.	1USANCA	Graphs