

MEMO CP-C/70

Date: January 24, 1980
From: T.W. Burrows *TWB*
Subject: Data required for evaluating the $^{12}\text{C}(p, x)^{11}\text{C}$ reaction.

We are beginning our evaluation of the $^{12}\text{C}(p, x)^{11}\text{C}$ standard reaction. Attached is a list of references pertaining to this evaluation. To aid our evaluation effort we wish to code into EXFOR those references which are not already in EXFOR. Prior to beginning this compilation effort, we would like to know if our plans to code these data will duplicate any work planned or underway at your center.

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Attachment

Distribution: H. Behrens
F.E. Chukreev
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16-Jan-80

Aamo52	Aamodt, et al. Phys. Rev. 88, 739(1952).	EXFORB0077.
Andr68	Andrews, et al. Nucl. Phys. 102, 689(1968).	
Aust62	Austin, et al. Proc. Phys. Soc.(London) 80, 383(1962).	
Bana71	Banaiss, et al. Nucl. Ints. Meth. 25, 807(1971).	
Bosa73	Bogatyn, et al. JINR-1-7653(1973).	EXFORA0020.002
Bure52	Burcham, et al. Proc. Phys. Soc.(London) A68, 1001(1952).	CPX-22990
But172	Butler, et al. Phys. Rev. C6, 1153(1972).	
Cass52	Cassels, et al. Proc. Roy. Soc.(London) A214, 262(1952).	
Cass56	Cassels. Proc. Phys. Soc.(London) A62, 495(1956).	
Cles61	Cless, et al. Proc. Phys. Soc.(London) 28, 681(1961).	
Cran56	Crandall, et al. Phys. Rev. 101, 329(1956).	CPX-17130
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Cum58	Cummins, et al. Phys. Rev. 111, 1386(1958).	
Cum62	Cummins, et al. Phys. Rev. 125, 2078(1962).	
Cum63	Cummins. Ann. Rev. Nucl. Sci. 13, 261(1963).	EXFORB0022.
Cum63a	Cummins, et al. Nucl. Phys. 42, 417(1963).	EXFORB0095.002
Goeb61	Goebel, et al. Nucl. Phys. 24, 28(1961).	EXFORB0094.
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Goeb61 2	CERN-60-17(1960).	
Hint52	Hintz, et al. Phys. Rev. 88, 19(1952).	CPX-12030
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Hint52 2		CPX-12050
Hint52 3		EXFORB0076.005
Horw60	Horwitz, et al. Phys. Rev. 117, 1361(1960).	
Kauf76	Kaufmann, et al. Phys. Rev. C13, 253(1976).	
Kava68	Kavanaugh, et al. Can. J. Physics 42, 1429(1968).	
Meas66	Measday. Nucl. Phys. 28, 476(1966).	CPX-49700
Pano48	Panofsky, et al. Phys. Rev. 24, 1732(1948).	EXFORB0077.002
Pari60	Parikh. Nucl. Phys. 18, 628(1960).	
Pori69	Porile, et al. Nucl. Phys. 130, 88(1969).	
Posk63	Poskanzer, et al. cited by Cummins in Ann. Rev. Nucl. Sci. 13, 261(1963).	
Posk64	Poskanzer, et al. Phys. Rev. B133, 1507(1964).	
Prok57	Prokoskin, et al. Soviet Phys. JETP 5, 148(1957).	
Roch76	Roche, et al. Phys. Rev. C14, 410(1976).	KACHAPAG?
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Rose56	Rosenfeld, et al. Phys. Rev. 103, 413(1956).	
Soro57	Soroko. cited by Prokoskin, et al.	
Vale63	Valentine, et al. Phys. Lett. 7, 163(1963).	
Vale65	Valentin. Nucl. Phys. 62, 81(1965).	
Wein75	Weinrich, et al. 75Zueri 457(1975).	KACHAPAG?
Whit58	Whitehead, et al. Can. J. Physics 36, 1276(1958).	CPX-17090
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Wolf54	Wolfsand, et al. Phys. Rev. 96, 190(1954).	
Zobo68	Zobel, et al. Nucl. Sci. Eng. 32, 392(1968).	