

$^{65}\text{Cu}(^3\text{He,p})$ 1974Is01

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Huo Junde, Huang Xiaolong, J. K. Tuli		NDS 106, 159 (2005)	1-Apr-2005

E=13 MeV, measured $\sigma(\theta)$, DWBA analysis.

Target $J^\pi=3/2^-$.

 ^{67}Zn Levels

E(level)	E(level)	L	E(level)	L	E(level)	L
0	1787 20		2781 20		4315 20	2
850 20	1896 20	2	2835 20		4410 20	
995 20	2090 20	0	2930 20		4540 20	
1110 20	2165 20	0	3055 20	2	5070 20	2
1345 20	2280 20		3180 20	2	5210 20	
1550 20	2430 20		3679 20	0		
1665 20	2550 20	2	3785 20			