$^{11}B(\alpha,^{8}Be)$ **2002Ti10,1976Wo11**

History

Type	Author	Citation	Literature Cutoff Date
Full Evaluation	Hu, Tilley, Kelley, Godwin et al.	NP A708,3 (2002)	23-Aug-2001

1973Wo06: $^{11}B(\alpha,^{8}Be)$ E=65 MeV, measured $\sigma(E(^{8}Be))$, $\sigma(\theta)$.
1976Wo11: $^{11}B(\alpha,^{8}Be)$ E=65-72.5 MeV, measured $\sigma(E(^{8}Be),\theta)$. ^{7}Li levels deduced absolute, relative S, α, L. Eα=72.5 MeV.

^{7}Li Levels

E(level)	S
0	0.19
0.52×10^{3} 5	
4.64×10^{3} 3	0.34
6.68×10^{3}	
7.46×10^{3} 7	