${}^{9}\textbf{Be}({}^{7}\textbf{Li},{}^{8}\textbf{B})$ **2004Ti06**

History

Type	Author	Citation	Literature Cutoff Date
Update	J. H. Kelley, J. L. Godwin, C. G. Sheu	ENSDF	31-Mar-2004

1982Al08: ${}^{9}\text{Be}({}^{7}\text{Li},{}^{8}\text{B})$ E=83 MeV, measured $\sigma(\text{E}({}^{8}\text{B}))$, $\sigma(\theta)$. ${}^{8}\text{He}$ deduced level, possible J, π.
1985Al29: ${}^{9}\text{Be}({}^{7}\text{Li},{}^{8}\text{B})$ E=82 MeV, measured $\sigma(\text{E}({}^{8}\text{B}))$. ${}^{8}\text{He}$ deduced possible level.

${}^{8}\text{He}$ Levels

Projectile: energy: E=83 MeV, θ=10°.

E(level)	J^{π}
0	
2.8×10^{3} 4	(2^{+})
$\approx7\times10^{3}$?	

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