

$^9\text{Be}(^7\text{Li},^6\text{He})$  1988Aj01

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. H. Kelley, C. G. Sheu and J. L. Godwin, et al.		NP A745 155 (2004)	31-Mar-2004

[1977Ke09](#):  $^9\text{Be}(^7\text{Li},^6\text{He})$  E=34 MeV, measured  $\sigma(\theta)$ . Deduced spin transfer.  $^{10}\text{B}$  levels deduced S. Finite range DWBA analysis.

[1991Be49](#):  $^9\text{Be}(^7\text{Li},^6\text{He})$  E=17 MeV, measured secondary beam production yields.

[2003So29](#):  $^9\text{Be}(^7\text{Li},^6\text{He})$  E=52 MeV, measured excitation energy spectra,  $E_\alpha$ .  $^{10}\text{B}$  deduced levels,  $\alpha$ -decay features.

 $^{10}\text{B}$  Levels

E(level)	S
0	0.88
740	1.38
$1.74 \times 10^3$	1.40
$2.15 \times 10^3$	