

$^{11}\text{B}(^7\text{Li}, ^8\text{B})$ 1994Yo01

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

1994Yo01: $^{11}\text{B}(^7\text{Li}, ^8\text{B})$ E=130 MeV, measured momentum spectrum. Deduced Q. ^{10}Li deduced neutron separation energy, levels, Γ , possible, J.

 ^{10}Li Levels

E(level)	$T_{1/2}$	Comments
0?	<230 keV	E(level): from $E_{\text{REL}}(^9\text{Li} + \text{N}) < 100$ keV (1994Yo01).
513 23		E(level): from $E_{\text{REL}}(^9\text{Li} + \text{N}) = 538$ keV 23 (1994Yo01). Possible doublet.