

$^{10}\text{B}(^7\text{Li},^6\text{He})$ [1977Ko27](#)

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. H. Kelley, C. G. Sheu		NP A880, 88 (2012)	1-Jan-2011

[1977Ko27](#): $^{10}\text{B}(^7\text{Li},^6\text{He})$ E=24 MeV, measured $\sigma(\theta)$. Deduced total absolute σ , reaction mechanism. ^{11}C deduced levels, J.

 ^{11}C Levels

E(level)	J $^{\pi}$	Comments
0	3/2 ⁻	
2.0×10 ³	1/2 ⁻	
4.32×10 ³	5/2 ⁻	
4.80×10 ³	3/2 ⁻	
6.48×10 ³	7/2 ⁻	
6.90×10 ³ ?		
8.42×10 ³		
8.66×10 ³		E(level): Unresolved.
8.70×10 ³		E(level): Unresolved.