
 $^{12}\text{C}(^6\text{Li},^7\text{Be})$ **1988BuZI**

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

1988BuZI: $^{12}\text{C}(^6\text{Li},^7\text{Be})$, E=93 MeV; measured $\sigma(E(^7\text{Be}),\theta)$. ^{11}B deduced levels.

1997Ke04: $^{12}\text{C}(\text{pol. } ^6\text{Li},^7\text{Be})$, E=50 MeV, measured $\sigma(\theta)$, $iT_{11}(\text{THETA})$, $T_{20}(\text{THETA})$, $T_{21}(\text{THETA})$, $T_{22}(\text{THETA})$. Deduced optical model, spectroscopic amplitudes.

 ^{11}B LevelsE(level)

0

 2.12×10^3 5.0×10^3 6.8×10^3 8.9×10^3