

$^{12}\text{C}(^6\text{Li},^8\text{B})$ 1976We09

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

1976We09: $^{12}\text{C}(^6\text{Li},^8\text{B})$ E=80,93 MeV, measured $\sigma(E(^8\text{B}),\theta)$ to levels in ^{10}Be .

1982A108: $^{12}\text{C}(^6\text{Li},^8\text{B})$ E=72 MeV, measured $\sigma(E(^8\text{B}))$, $\sigma(\theta)$.

1983A120: $^{12}\text{C}(^6\text{Li},^8\text{B})$ E=66 MeV, measured $\sigma(E(^8\text{B}))$.

 ^{10}Be Levels

Projectile: energy: 80 MeV.

E(level)	J^π	Comments
0	0^+	E(level): from (1976We09).
3.37×10^3	2^+	E(level): from (1976We09).
5.96×10^3	(2^+)	E(level): from (1976We09).
7.54×10^3	2^+	E(level): from (1976We09).
$9.4 \times 10^3?$	(2^+)	E(level): from (1976We09).
11.8×10^3		E(level): from (1976We09).