
C(^{12}Be , ^{11}Be) [2006Pa04](#)

<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

[2005Pa68](#), [2006Pa04](#): C(^{12}Be , N ^{11}Be), E=39.3 MeV/nucleon, measured E_N , E_γ , projectile-like fragments spectra, relative energy spectra, deduced $\sigma(E)$. ^{11}Be deduced excited states, spectroscopic factors.

 ^{11}Be Levels

<u>E(level)</u>	<u>S</u>
0	0.56 18
0.32×10^3	0.44 8
1.78×10^3	0.48 6
2.69×10^3	0.40 7
$\approx 4 \times 10^3$	