

$^{14}\text{C}(^{11}\text{B}, ^{12}\text{C})$     **2022Me03**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. H. Kelley, C. G. Sheu and J. E. Purcell		NDS 198,1 (2024)	1-Aug-2024

**2022Me03:**  $^{14}\text{C}(^{11}\text{B}, ^{12}\text{C})$  E=45 MeV; measured angular distribution for  $\theta_{\text{c.m.}}=35^\circ$  to  $70^\circ$  at the Warsaw cyclotron facility.  
Analyzed data to obtain  $^{13}\text{B}+\text{p}$  asymptotic normalization constant. See further analysis in ([2022Ke03](#), [2022Me09](#), [2022Me11](#)).

 $^{13}\text{B}$  Levels

E(level)  
0