⁹Be(¹⁰C, ⁹C) **2011Gr08**

History

Type Author Citation Literature Cutoff Date
Full Evaluation J. H. Kelley, B. Grees ENSDF 31-July-2020

2011Gr08: Cross sections for neutron knockout from 80 and 120 MeV/nucleon 10 C ions on 9 Be and 12 C targets were mesured at θ =0° at the NSCL/A1900 spectrometer. Results are compared with variational Monte Carlo and no core shell model calculations to gain insight into many-body forces.

⁹C Levels

E(level)

0