

$^9\text{Be}(^{11}\text{B}, ^{11}\text{B}')$  2003Ru02

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

2003Ru02:  $^9\text{Be}(^{11}\text{B}, ^{11}\text{B})$ , E=45 MeV; measured  $\sigma(E)$ ,  $\sigma(\theta)$ ; deduced optical model parameters.  $^{11}\text{B}$  deduced deformation parameters.

 $^{11}\text{B}$  Levels

E(level)	Comments
0	
$2.12 \times 10^3$	
4445	
5020	
$6.74 \times 10^3$	E(level): unresolved.
$6.79 \times 10^3$	E(level): unresolved.
$7.28 \times 10^3$	
7978	
8560	