

${}^{72}\text{Ge}({}^{16}\text{O}, {}^{14}\text{C})$  1976Co09

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh, Ameenah R. Farhan		NDS 107, 1923 (2006)	30-Apr-2006

E=56 MeV, resolution=200 keV.  $\sigma(\theta)$  data from  $13^\circ$  to  $70^\circ$  (lab) In steps of  $2^\circ$ . DWBA and coupled-channel calculations.

 ${}^{74}\text{Se}$  Levels

E(level)	$J^\pi$ <sup>†</sup>	Comments
0	$0^+$	
635	$2^+$	$\beta_2=0.337$
2300	$3^-$	$\beta_3=0.140$

<sup>†</sup> From 'Adopted Levels'.