

$^{92}\text{Mo}(^{13}\text{C}, ^{12}\text{C})$  1974Gi03

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Coral M. Baglin	NDS 112, 1163 (2011)	15-Dec-2010

E=31.4 MeV, 98.3%  $^{92}\text{Zr}$  target, semi,  $\theta(\text{lab})=90^\circ-100^\circ$  (10° steps), FWHM=200-300 keV; measured  $\sigma(\theta)$ ; DWBA analysis.

 $^{93}\text{Mo}$  Levels

<u>E(level)</u>	<u>L<sup>†</sup></u>	<u>S<sup>†</sup></u>	<u>Comments</u>
0.	2	0.85	S: if J=5/2.
940	0	0.72	

<sup>†</sup> From comparison of  $\sigma(\theta)$  with DWBA assuming S=1 for  $^{13}\text{C}$  g.s..