
 ${}^{68}\text{Zn}({}^6\text{Li,d})$ 1980Ar14

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	D. Abriola(a), A. A. Sonzogni		NDS 111,1 (2010)	1-May-2009

E=34 MeV, FWHM=60 keV, Q3D magnetic spectrograph with a one-meter-long detector in the focal plane, measured $\sigma(\theta)$ for 0^+ states, DWBA.

 ${}^{72}\text{Ge}$ Levels

<u>E(level)</u>	<u>J^π</u>	<u>L</u>	<u>S^\dagger</u>
0.0	0^+	0	3.19
690	0^+	0	0.27
2050	0^+	0	0.13
2750	0^+	0	0.66

$^\dagger S=(d\sigma/d\Omega)_{\text{exp}}/(d\sigma/d\Omega)_{\text{DWBA}}$.