
 $^{82}\text{Se}(\text{d,t})$ 1965Li08

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	M. Shamsuzzoha Basunia		NDS 199,271 (2025)	1-Sep-2024

E=15 MeV, 74.7% ^{82}Se target, magnetic spectrograph with photographic plates, FWHM \approx 40 keV.

 ^{81}Se Levels

<u>E(level)[†]</u>	<u>Comments</u>
0	$\sigma(25^\circ)=1.53$ mb/sr (1965Li08).
290	$\sigma(25^\circ)=1.06$ mb/sr (1965Li08).
480	$\sigma(25^\circ)=1.21$ mb/sr (1965Li08).
630	$\sigma(25^\circ)=0.75$ mb/sr (1965Li08).
1060	$\sigma(25^\circ)=0.59$ mb/sr (1965Li08).
1320	$\sigma(25^\circ)=0.38$ mb/sr (1965Li08).
1420	$\sigma(25^\circ)=1.63$ mb/sr (1965Li08).

[†] ΔE not stated by authors.