
 $^{114}\text{Sn}(^3\text{He,d})$ [1977VaZB](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Jean Blachot	NDS 113, 2391 (2012)	1-Sep-2012

E=30 MeV.

Others: [1966Ba25](#), [1968Co22](#), [1978KaZT](#).

Semi ΔE -E detector resolution=45 keV.

 ^{115}Sb Levels

Preliminary spectroscopic factors extracted; [1978KaZT](#) compared spectroscopic strengths of $(^3\text{He,d})$ vs $^{112}\text{Sn}(\alpha,p)$.

<u>E(level)</u>	<u>L[†]</u>
0.0	2
724	4
770	0
1070	2
1300	5
1504	2
2091 <i>15</i>	2
2216	2

[†] Deduced from angular distributions compared with DWBA calc.