

$^{128}\text{Te}(\text{d},^6\text{Li})$ 1979Ja21

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. Katakura, Z. D. Wu		NDS 109, 1655 (2008)	1-Apr-2008

1979Ja21: E(d)=33 MeV, broad-range magnetic spectrograph, FWHM=35-80 keV.

 ^{124}Sn Levels

<u>E(level)[†]</u>	<u>L</u>	<u>S[‡]</u>	<u>E(level)[†]</u>	<u>L</u>	<u>S[‡]</u>	<u>E(level)[†]</u>	<u>S[‡]</u>	<u>E(level)[†]</u>
0.0		0.011 [#]	2130			2426	<0.008 [#]	2689
1132		0.015 [#]	2205	5	0.024	2448		2706
2102	4	≈0.007	2325	7	0.087	2602	0.023 [#]	2879

[†] Rounded values from Adopted Levels; 1979Ja21 quote slightly different values adopted from 1973Be78.

[‡] α -particle spectroscopic factor.

[#] $\Delta L=0, 2, 2, 3$ were assumed for 0-, 1132-, 2426-, 2602-keV levels, respectively.