

$^{51}\text{V}(^7\text{Li,tn}\gamma),(^7\text{Li,d}2\text{n}\gamma)$  1984Ko31

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Yang Dong, Huo Junde		NDS 121, 1 (2014)	20-Jun-2014

**Additional information 1.**

Also includes  $^{51}\text{V}(^7\text{Li,p}3\text{n}\gamma)$ .

**1985Io02:** E=18 MeV, Si surface barrier  $\Delta\text{E-E}$  telescope, Ge(Li), four parameter events system. Measured py-coin, dy-coin and ty-coin.

**1984Ko31:** E=180 MeV, measured py-coin.

All data are from **1984Ko31**.

 $^{54}\text{Mn}$  LevelsE(level)

0.0  
156  
368  
1073  
1784

 $\gamma(^{54}\text{Mn})$ 

<u><math>E_\gamma</math></u>	<u><math>E_i(\text{level})</math></u>	<u><math>E_f</math></u>
156	156	0.0
212	368	156
705	1073	368
1416	1784	368

$^{51}\text{V}(^7\text{Li,t}\alpha\gamma),(^7\text{Li,d}2\text{n}\gamma)$  1984Ko31

Level Scheme

