

$^{151}\text{Eu}(\mu^-, 4n\gamma)$ 1971Pe14

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	N. Nica and B. Singh		NDS 181, 1 (2022)	9-Mar-2022

Measured E_γ , I_γ via semi $\gamma(t)$. $E_\gamma=121$ is obscured by 122γ of ^{152}Sm .
All data from 1971Pe14.

 ^{147}Sm LevelsE(level)

0.0
198.1

 $\gamma(^{147}\text{Sm})$

<u>E_γ</u>	<u>I_γ</u>	<u>$E_i(\text{level})$</u>	<u>E_f</u>	Comments
198.0 1	0.007 2	198.1	0.0	I_γ : per captured muon.

 $^{151}\text{Eu}(\mu^-, 4n\gamma)$ 1971Pe14Level Scheme

Intensities: Type not specified

