

$^{25}\text{Mg}(\gamma,\gamma')$  1964Bo22

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	R. B. Firestone	NDS 110, 1691 (2009)	1-Feb-2008

$^{25}\text{Mg}(\gamma,\gamma')$  resonance fluorescence.

 $^{25}\text{Mg}$  Levels

<u>E(level)</u>	<u>T<sub>1/2</sub></u>	<u>Comments</u>
0		
1610	18 fs 4	T <sub>1/2</sub> : Average of 19 fs 5 (1964Bo22) and 17 fs 4 (1961Ra05).

 $\gamma(^{25}\text{Mg})$ 

<u>E<sub><math>\gamma</math></sub></u>	<u>E<sub>i</sub>(level)</u>	<u>E<sub>f</sub></u>	<u>Mult.</u>
1610	1610	0	M1

 $^{25}\text{Mg}(\gamma,\gamma')$  1964Bo22Level Scheme