

$^{62}\text{Ni}(\text{d,d}')(\text{pol d,d}')$  1962Jo05,1969Jo01,1974Ba74

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Alan L. Nichols, Balraj Singh, Jagdish K. Tuli		NDS 113, 973 (2012)	15-Apr-2012

Reference	E(MeV)	FWHM(keV)
1962Jo05	15	40
1969Jo01	11.5, 11.8	25
1974Ba74	15 (pol.)	
1977WoZU	6-12 (pol.)	

 $^{62}\text{Ni}$  Levels

E(level) <sup>†</sup>	L <sup>†</sup>	Intensity <sup>‡</sup>	Comments
0.0			
1170	2	1170	$\beta_2=0.23$ (1974Ba74), 0.218 (1969Jo01).
2040		29	
2330		162	$\beta_4=0.11$ (1974Ba74).
2900		8	
3160		48	
3290		92	
3520		24	
3770	3	225	$\beta_3=0.17$ (1974Ba74), 0.175 (1969Jo01).
3880		27	
4190		47	
4240		5	

<sup>†</sup> From 1962Jo05.

<sup>‡</sup> From 1962Jo05 at 45°.