

$^{231}\text{Pa}(\text{P},\gamma)$ 1998Le15

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	E. Browne, J. K. Tuli		NDS 109, 2657 (2008)	1-Jun-2008

$^{231}\text{Pa}(\text{P},\gamma)$ E=24 MeV (1998Le15); measured γ .

 ^{229}Pa Levels

E(level)	J^π	Comments
0	$5/2^+$	J^π : configuration=3/2[651].
11.6 3	$3/2^-$	J^π : configuration=1/2[530].

 $\gamma(^{229}\text{Pa})$

E_γ	$E_i(\text{level})$	J_i^π	E_f	J_f^π	Mult.
11.6 3	11.6	$3/2^-$	0	$5/2^+$	E1

 $^{231}\text{Pa}(\text{P},\gamma)$ 1998Le15Level Scheme