

¹³⁰Te(d,d') [1966Ki04](#),[1967Gr30](#)

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh	NDS 93, 33 (2001)	11-May-2001

[1966Ki04](#): E=15 MeV, FWHM≈40-50 keV.

[1967Gr30](#): E=7.5 MeV. Measured $\sigma(\theta)$, DWBA analysis.

[1977St33](#): (d,d) E=5-11 MeV. Measured $\sigma(\theta)$.

Other: [1961Co07](#).

¹³⁰Te Levels

E(level) [†]	J π [‡]	L	Comments
0.0	0 ⁺		
839 [#] 4	+	2	$\beta_2=0.11$ 2 (1967Gr30).
1893 [#] 6			
2300	+		
2480	+		
2550			
2770	-		$\beta_3=0.11$ 2 estimated by 1966Ki04 if J $\pi=3^-$.
2990			

[†] From [1966Ki04](#), unless otherwise stated.

[‡] Parity from I(40°)/I(60°).

[#] From [1967Gr30](#).