

^{201}Ir $Z = 77$ $N = 124$ adopted link ENSDF link

Based on ENSDF from Oct 2022, and mass evaluation from 2020

BE = 1581.870 (-0.201) MeV

Qbeta- = 3.965 (0.207) MeV

	Energy T	J+	J-	J-other	T1/2
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201Ir	1			0.000	1 300 NS GT
S-p	= 8.470	(-0.284)	-----	-----	-----
S-n	= 6.270	(-0.284)	-----	-----	-----
S-2p	= 19.720	(-0.446)	-----	-----	-----
S-2n	= 11.520	(-0.205)	-----	-----	-----
S-alpha	= 1.805	(-0.442)	-----	-----	-----
S+p	= -10.205	(-0.203)			
S+n	= -4.840	(-0.285)			
S+2p	= -17.946	(-0.201)			
S+2n	= -10.665	(-0.453)			
S+alpha	= -1.134	(-0.287)			
gap p	= -1.735	(0.348)			
gap n	= 1.430	(0.402)			
gap 2p	= 1.774	(0.489)			
gap 2n	= 0.855	(0.497)			
gap alpha	= 0.671	(0.527)			