

^{200}Ir $Z = 77$ $N = 123$ adopted link ENSDF link

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

BE = 1575.600 (-0.200) MeV

Qbeta- = 5.022 (0.201) MeV

	Energy T	J+	J-	J-other	T1/2

200IR	1			0.000	1 300 NS GT
S-p	= 8.674	(-0.282)	-----		
S-n	= 5.250	(-0.204)	-----		
S-2p	= 19.122	(-0.444)	-----		
S-2n	= 11.994	(-0.281)	-----		
S-alpha	= 1.648	(-0.440)	-----		
S+p	= -9.453	(-0.206)			
S+n	= -6.270	(-0.284)			
S+2p	= -17.354	(-0.201)			
S+2n	= -11.110	(-0.284)			
S+alpha	= -1.176	(-0.286)			
gap p	= -0.779	(0.349)			
gap n	= -1.020	(0.349)			
gap 2p	= 1.768	(0.487)			
gap 2n	= 0.884	(0.400)			
gap alpha	= 0.472	(0.525)			