

^{229}U $Z = 92$ $N = 137$ adopted link ENSDF link

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

BE = 1745.145 (0.006) MeV

Qbeta+ = 1.314 (0.007) MeV

	Energy T	J+	J-	J-other	T1/2
S-p	= 5.002 (0.007)	-----			
S-n	= 6.081 (0.015)	-----			
S-2p	= 9.172 (0.006)	-----			
S-2n	= 13.977 (0.010)	-----			
S-alpha	= -6.475 (0.008)	-----			
S+p	= -3.263 (0.055)				
S+n	= -7.667 (0.007)				
S+2p	= -7.480 (0.023)				
S+2n	= -13.547 (0.007)				
S+alpha	= 6.416 (0.054)				
gap p	= 1.739 (0.056)				
gap n	= -1.586 (0.017)				
gap 2p	= 1.692 (0.024)				
gap 2n	= 0.430 (0.012)				
gap alpha	= -0.059 (0.055)				