

^{217}U $Z = 92$ $N = 125$ adopted link ENSDF link

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

BE = 1656.578 (0.000) MeV

Qbeta+ = 5.867 (0.012) MeV

	Energy T	J+	J-	J-other	T1/2
S-p	=	2.191 (0.025)	-----		
S-n	=	8.216 (0.028)	-----		
S-2p	=	2.577 (0.006)	-----		
S-2n	=	18.110 (0.104)	-----		
S-alpha	=	-8.377 (0.009)	-----		
S+p	=	0.000 (0.000)			
S+n	=	-9.099 (0.014)			
S+2p	=	0.000 (0.000)			
S+2n	=	-15.769 (0.013)			
S+alpha	=	10.578 (0.221)			
gap p	=	0.000 (0.000)			
gap n	=	-0.883 (0.031)			
gap 2p	=	0.000 (0.000)			
gap 2n	=	2.341 (0.105)			
gap alpha	=	2.200 (0.221)			