

^{277}Ds $Z = 110$ $N = 167$ adopted link ENSDF link

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

BE = 2004.649 (-0.277) MeV

Qbeta+ = 1.988 (0.619) MeV

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

S-alpha=	-10.814	(-0.389)			
277DS	1			0.000	1 3.5 MS +21-10

S-p	=	3.649	(-0.618)		
S-n	=	5.581	(-0.618)		
S-2p	=	5.949	(-0.616)		
S-2n	=	12.824	(-0.390)		
S-alpha=	-10.814	(-0.389)			

S+p	=	-1.955	(-0.392)		
S+n	=	-6.959	(-0.621)		
S+2p	=	-4.709	(-0.393)		
S+2n	=	-12.242	(-0.623)		
S+alpha	=	10.588	(-0.395)		

gap p	=	1.694	(0.732)		
gap n	=	-1.378	(0.876)		
gap 2p	=	1.240	(0.731)		
gap 2n	=	0.582	(0.735)		
gap alpha	=	-0.226	(0.554)		