

^{176}Er $Z = 68$ $N = 108$ adopted link ENSDF link

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

BE = 1413.984 (-0.352) MeV
Qbeta- = 2.740 (0.366) MeV

	Energy	T	J+	J-	J-other	T1/2	
176ER	1		0.000	0+			1 160 NS GT
S-p	=	10.659	(-0.496)	-----			
S-n	=	6.109	(-0.496)	-----			
S-2p	=	20.070	(-0.630)	-----			
S-2n	=	10.848	(-0.495)	-----			
S+alpha	=	1.260	(-0.492)	-----			
S+p	=	-8.211	(-0.394)				
S+n	=	-4.317	(-0.637)				
S+2p	=	-17.624	(-0.352)				
S+2n	=	-9.838	(-0.640)				
S+alpha	=	-0.600	(-0.503)				
gap p	=	2.448	(0.634)				
gap n	=	1.792	(0.808)				
gap 2p	=	2.447	(0.721)				
gap 2n	=	1.010	(0.809)				
gap alpha	=	0.660	(0.704)				