

^{167}W $Z = 74$ $N = 93$ adopted link ENSDF link

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

BE = 1332.110 (0.019) MeV

Qbeta+ = 6.258 (0.034) MeV

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

S-alpha=	-4.751 (0.032)				
167W	1			0.000 (+)	1 19.9 S 5

S-p	= 3.284 (0.034)				
S-n	= 8.277 (0.021)				
S-2p	= 5.036 (0.034)				
S-2n	= 19.375 (0.032)				
S-alpha=	-4.751 (0.032)				

S+p	= -0.991 (0.036)				
S+n	= -10.871 (0.023)				
S+2p	= -3.208 (0.032)				
S+2n	= -18.967 (0.024)				
S+alpha	= 5.371 (0.026)				

gap p	= 2.294 (0.049)				
gap n	= -2.594 (0.031)				
gap 2p	= 1.828 (0.046)				
gap 2n	= 0.407 (0.040)				
gap alpha	= 0.620 (0.041)				