

^{170}Re $Z = 75$ $N = 95$ adopted link ENSDF link

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

BE = 1352.352 (0.011) MeV

Qbeta+ = 8.387 (0.017) MeV

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

S-alpha=	-4.769 (0.030)				
170RE	1			0.000 (5+)	1 9.2 S 2

S-p	= 1.275 (0.019)				
S-n	= 8.566 (0.016)				
S-2p	= 5.088 (0.030)				
S-2n	= 19.252 (0.033)				
S-alpha=	-4.769 (0.030)				

S+p	= -2.682 (0.022)				
S+n	= -10.417 (0.030)				
S+2p	= -3.053 (0.034)				
S+2n	= -18.805 (0.037)				
S+alpha	= 5.693 (0.016)				

gap p	= -1.407 (0.029)				
gap n	= -1.851 (0.034)				
gap 2p	= 2.035 (0.046)				
gap 2n	= 0.447 (0.050)				
gap alpha	= 0.925 (0.034)				