

$^{127}\text{Rh}$        $Z = 45$        $N = 82$       adopted link      ENSDF link

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

BE = 1023.620 (-0.635) MeV

Qbeta- = 13.482 ( 0.813) MeV

	Energy T	J+	J-	J-other	T1/2
127RH	1			0.000	1 20 MS +20-7

S-p = 0.000 (-0.000)-----  
 S-n = 4.658 (-0.811)-----  
 S-2p = 0.000 (-0.000)-----  
 S-2n = 8.120 (-0.808)-----  
 S-alpha= 0.000 (-0.000)-----

S+p = -17.916 (-0.816)  
 S+n = -1.660 (-0.685)  
 S+2p = -32.632 (-0.744)  
 S+2n = 0.000 (-0.000)  
 S+alpha = -9.446 (-0.823)

gap p = 0.000 ( 0.000)  
 gap n = 2.998 ( 1.061)  
 gap 2p = 0.000 ( 0.000)  
 gap 2n = 0.000 ( 0.000)  
 gap alpha = 0.000 ( 0.000)