

$^{61}\text{Ge}$        $Z = 32$        $N = 29$       adopted link      ENSDF link

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

BE = 501.115 (-0.305) MeV

Qbeta+ = 13.335 ( 0.307) MeV

	Energy T	J+	J-	J-other	T1/2
61GE 1				0.000 (3/2-)	1 44 MS 6

S-p = 1.495 (-0.354)-----  
 S-n = 14.335 (-0.428)-----  
 S-2p = 1.162 (-0.305)-----  
 S-2n = 33.599 (-0.513)-----  
 S-alpha= 3.652 (-0.381)-----

S+p = 2.077 (-0.435)  
 S+n = -16.399 (-0.329)  
 S+2p = 2.344 (-0.589)  
 S+2n = -29.264 (-0.307)  
 S+alpha = -1.639 (-0.446)

gap p = 3.572 ( 0.561)  
 gap n = -2.064 ( 0.540)  
 gap 2p = 3.506 ( 0.663)  
 gap 2n = 4.335 ( 0.598)  
 gap alpha = 2.013 ( 0.586)