

$^{63}\text{Ge}$        $Z = 32$        $N = 31$       adopted link    ENSDF link

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

BE      =    530.379 ( 0.037) MeV  
Qbeta+ =    9.626 ( 0.037) MeV

	Energy	T	J+	J-	J-other	T1/2
63GE	1			0.000	3/2-	1    150 MS 9
S-p	=	2.223 ( 0.037)	-----			
S-n	=	12.865 ( 0.129)	-----			
S-2p	=	5.150 ( 0.041)	-----			
S-2n	=	29.264 ( 0.307)	-----			
S-alpha	=	2.131 ( 0.037)	-----			
S+p	=	0.075 ( 0.196)				
S+n	=	-15.466 ( 0.037)				
S+2p	=	-0.671 ( 0.327)				
S+2n	=	-25.700 ( 0.037)				
S+alpha	=	-2.084 ( 0.077)				
gap p	=	2.298 ( 0.199)				
gap n	=	-2.600 ( 0.135)				
gap 2p	=	4.480 ( 0.330)				
gap 2n	=	3.565 ( 0.310)				
gap alpha	=	0.047 ( 0.085)				