

^{41}Si $Z = 14$ $N = 27$ adopted link ENSDF link

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

BE = 306.762 (-0.287) MeV

Qbeta- = 18.189 (0.311) MeV

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

^{41}Si 1				0.000	1 20.0 MS 25
S-n =	0.529 (-0.312)	-----			
^{41}Si 2				0.672	2
^{41}Si 3				0.000	3
S-p =	22.882 (-0.401)	-----			
S-n =	0.529 (-0.312)	-----			
S-2p =	44.136 (-0.583)	-----			
S-2n =	5.254 (-0.317)	-----			
S-alpha=	17.427 (-0.756)	-----			
S+p =	-19.406 (-0.302)				
S+n =	-4.458 (-0.411)				
S+2p =	-39.983 (-0.287)				
S+2n =	-5.031 (-0.482)				
S+alpha =	-18.957 (-0.426)				
gap p =	3.476 (0.502)				
gap n =	-3.929 (0.516)				
gap 2p =	4.153 (0.649)				
gap 2n =	0.223 (0.577)				
gap alpha =	-1.530 (0.867)				