

^{25}O $Z = 8$ $N = 17$ adopted link ENSDF link

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

BE = 168.195 (0.165) MeV

Qbeta- = 15.995 (0.191) MeV

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

S-n	= -0.757 (0.233)				
250	1			0.000	1

S-p	= 26.907 (0.440)				
S-n	= -0.757 (0.233)				
S-2p	= 51.424 (1.003)				
S-2n	= 3.435 (0.205)				
S-alpha	= 20.745 (0.611)				

S+p	= -15.943 (0.197)				
S+n	= -0.739 (0.233)				
S+2p	= -34.856 (0.188)				
S+2n	= 1.200 (0.539)				
S+alpha	= -11.354 (0.223)				

gap p	= 10.964 (0.482)				
gap n	= -1.497 (0.330)				
gap 2p	= 16.568 (1.020)				
gap 2n	= 4.635 (0.577)				
gap alpha	= 9.391 (0.650)				