

$^{26}\text{F}$        $Z = 9$        $N = 17$       adopted link    ENSDF link

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

BE      =      184.138 ( 0.107) MeV

Qbeta- =      18.194 ( 0.109) MeV

	Energy T	J+	J-	J-other	T1/2
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26F	1   0.000	1+			1 8.2 MS 9
26F	2		0.643	(4+)	2 2.2 MS 1
26F	3		0.657	(2+)	3
S-n	= 0.731 ( 0.144)	-----			
26F	4		1.050		4
S-p	= 15.943 ( 0.197)	-----			
S-n	= 0.731 ( 0.144)	-----			
S-2p	= 42.850 ( 0.422)	-----			
S-2n	= 5.012 ( 0.145)	-----			
S-alpha	= 15.515 ( 0.234)	-----			
S+p	= -18.913 ( 0.140)				
S+n	= -1.613 ( 0.161)				
S+2p	= -34.241 ( 0.108)				
S+2n	= -1.414 ( 0.161)				
S+alpha	= -12.625 ( 0.107)				
gap p	= -2.969 ( 0.242)				
gap n	= -0.882 ( 0.216)				
gap 2p	= 8.610 ( 0.435)				
gap 2n	= 3.599 ( 0.217)				
gap alpha	= 2.890 ( 0.257)				