

^{256}Cf $Z = 98$ $N = 158$ adopted link ENSDF link

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

BE = 1902.592 (-0.256) MeV

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

S-alpha=	-5.624	(-0.359)			
256CF	1 0.000	0+			1 12.3 M 12

S-p	=	0.000	(-0.000)		
S-n	=	5.902	(-0.361)		
S-2p	=	0.000	(-0.000)		
S-2n	=	10.489	(-0.256)		
S-alpha=	=	-5.624	(-0.359)		

S+p	=	-4.862	(-0.574)
S+n	=	0.000	(-0.000)
S+2p	=	-11.252	(-0.363)
S+2n	=	0.000	(-0.000)
S+alpha	=	6.368	(-0.580)

gap p	=	0.000	(0.000)
gap n	=	0.000	(0.000)
gap 2p	=	0.000	(0.000)
gap 2n	=	0.000	(0.000)
gap alpha	=	0.744	(0.682)