

^{110}Xe $Z = 54$ $N = 56$ adopted link ENSDF link

Based on ensdf_240402 (Apr 2024), and mass evaluation from 2020

BE = 897.521 (0.101) MeV

Qbeta+ = 8.545 (0.118) MeV

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

S-alpha=	-3.872 (0.143)				

110XE 1	0.000	0+			1 93 MS 3
110XE 2	0.470	(2+)			2
S-2p =	0.719 (0.101)				
110XE 3	1.113	(4+)			3
S-p =	1.539 (0.101)				
110XE 4	1.890	(6+)			4
S-p =	1.539 (0.101)				
S-n =	13.824 (0.317)				
S-2p =	0.719 (0.101)				
S-2n =	25.433 (0.393)				
S-alpha=	-3.872 (0.143)				
S+p =	1.751 (0.244)				
S+n =	-10.681 (0.150)				
S+2p =	0.000 (0.000)				
S+2n =	-24.246 (0.101)				
S+alpha =	3.592 (0.144)				
gap p =	3.290 (0.264)				
gap n =	3.143 (0.350)				
gap 2p =	0.000 (0.000)				
gap 2n =	1.186 (0.406)				
gap alpha =	-0.280 (0.203)				