

^{262}Lr $Z = 103$ $N = 159$ adopted link ENSDF link

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

BE = 1931.988 (-0.262) MeV

Qbeta+ = 2.100 (0.371) MeV

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

S-alpha=	-8.000	(-0.262)			
262LR	1			0.000	1 4 H AP

S-p	=	3.720	(-0.370)		
S-n	=	5.547	(-0.370)		
S-2p	=	9.028	(-0.369)		
S-2n	=	12.408	(-0.262)		
S-alpha=	=	-8.000	(-0.262)		

S+p	=	-4.744	(-0.371)		
S+n	=	-6.585	(-0.371)		
S+2p	=	-7.356	(-0.372)		
S+2n	=	-11.844	(-0.589)		
S+alpha	=	8.110	(-0.373)		

gap p	=	-1.024	(0.524)		
gap n	=	-1.038	(0.524)		
gap 2p	=	1.672	(0.524)		
gap 2n	=	0.564	(0.645)		
gap alpha	=	0.109	(0.456)		