

$^{105}\text{Sr}$        $Z = 38$        $N = 67$       adopted link      ENSDF link

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

BE = 855.960 (-0.525) MeV

Qbeta- = 12.332 ( 0.672) MeV

	Energy T	J+	J-	J-other	T1/2
105SR	1			0.000	1 39 MS 5

S-p = 18.032 (-0.739)-----  
 S-n = 2.536 (-0.611)-----  
 S-2p = 0.000 (-0.000)-----  
 S-2n = 7.034 (-0.564)-----  
 S-alpha= 12.089 (-0.728)-----

S+p = -14.830 (-0.746)  
 S+n = -4.124 (-0.825)  
 S+2p = -30.428 (-0.615)  
 S+2n = -6.139 (-0.915)  
 S+alpha = -9.980 (-0.757)

gap p = 3.202 ( 1.050)  
 gap n = -1.588 ( 1.026)  
 gap 2p = 0.000 ( 0.000)  
 gap 2n = 0.895 ( 1.075)  
 gap alpha = 2.109 ( 1.050)