

$^{194}\text{W}$        $Z = 74$        $N = 120$       adopted link      ENSDF link

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

BE      =    1532.406 (-0.388) MeV

Qbeta- =      2.722 ( 0.434) MeV

	Energy T	J+	J-	J-other	T1/2
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194W	1   0.000	0+			1

S-p      =    10.987 (-0.547)-----

S-n      =      6.355 (-0.433)-----

S-2p     =      0.000 (-0.000)-----

S-2n     =    10.998 (-0.433)-----

S-alpha=    2.160 (-0.543)-----

S+p      =    -8.289 (-0.550)

S+n      =    -4.389 (-0.550)

S+2p     = -18.391 (-0.390)

S+2n     = -10.506 (-0.552)

S+alpha   =   -1.518 (-0.436)

gap p     =    2.698 ( 0.776)

gap n     =    1.966 ( 0.700)

gap 2p    =    0.000 ( 0.000)

gap 2n    =    0.492 ( 0.701)

gap alpha =    0.642 ( 0.696)