^{237}U $Z = 92$ $N = 145$ adopted link ENSDF link

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

BE     =   1795.536 ( 0.001) MeV
Qbeta- =      0.519 ( 0.002) MeV

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



S-p    =   7.233 ( 0.014) ----------------------------------------------------------------
S-n    =   5.126 ( 0.002) ----------------------------------------------------------------
S-2p   =  13.205 ( 0.013) ----------------------------------------------------------------
S-2n   =  11.671 ( 0.002) ----------------------------------------------------------------
S-alpha=  -4.234 ( 0.002) ----------------------------------------------------------------

S+p       =  -5.225 ( 0.002)
S+n       =  -6.154 ( 0.002)
S+2p      = -11.380 ( 0.002)
S+2n      = -10.960 ( 0.002)
S+alpha   =   5.140 ( 0.002)

gap p     =   2.008 ( 0.014)
gap n     =  -1.028 ( 0.003)
gap 2p    =   1.825 ( 0.013)
gap 2n    =   0.711 ( 0.003)
gap alpha =   0.906 ( 0.002)
```