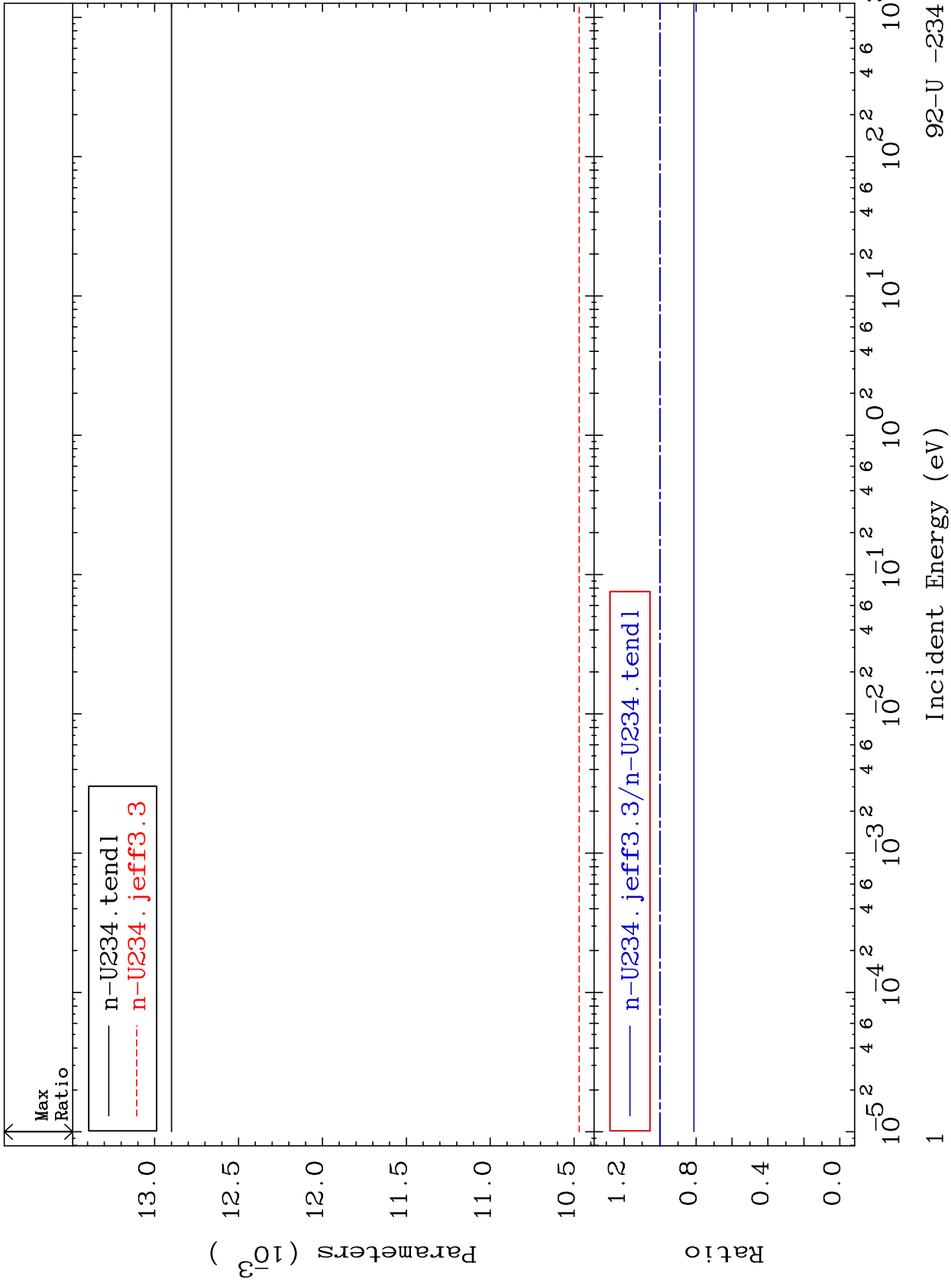


MAT 9225

Delayed $\bar{\nu}$
Parameters

92-U -234
-18.84 To -18.84%



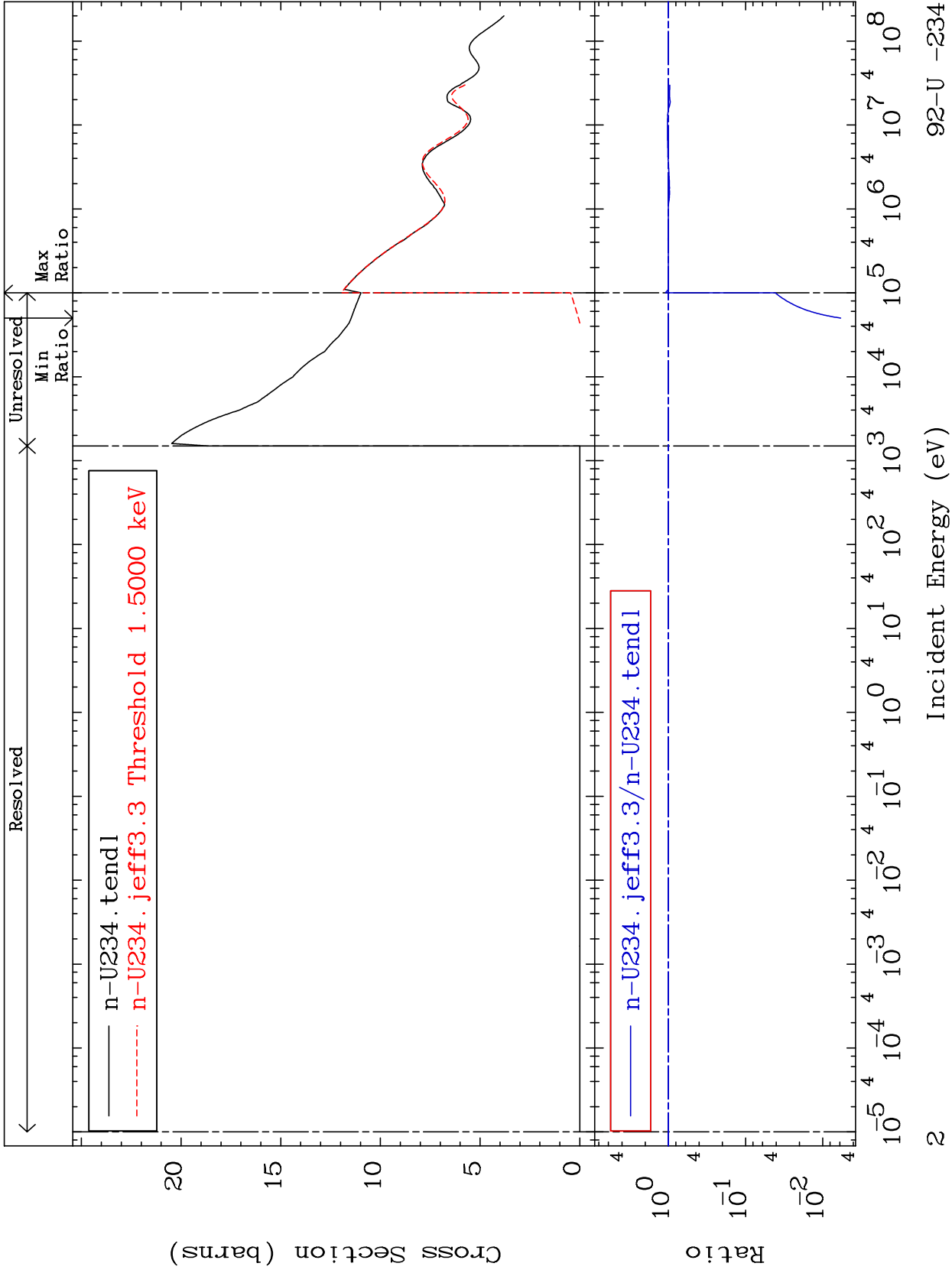
92-U -234

Incident Energy (eV)

MAT 9225

Total
Cross Section

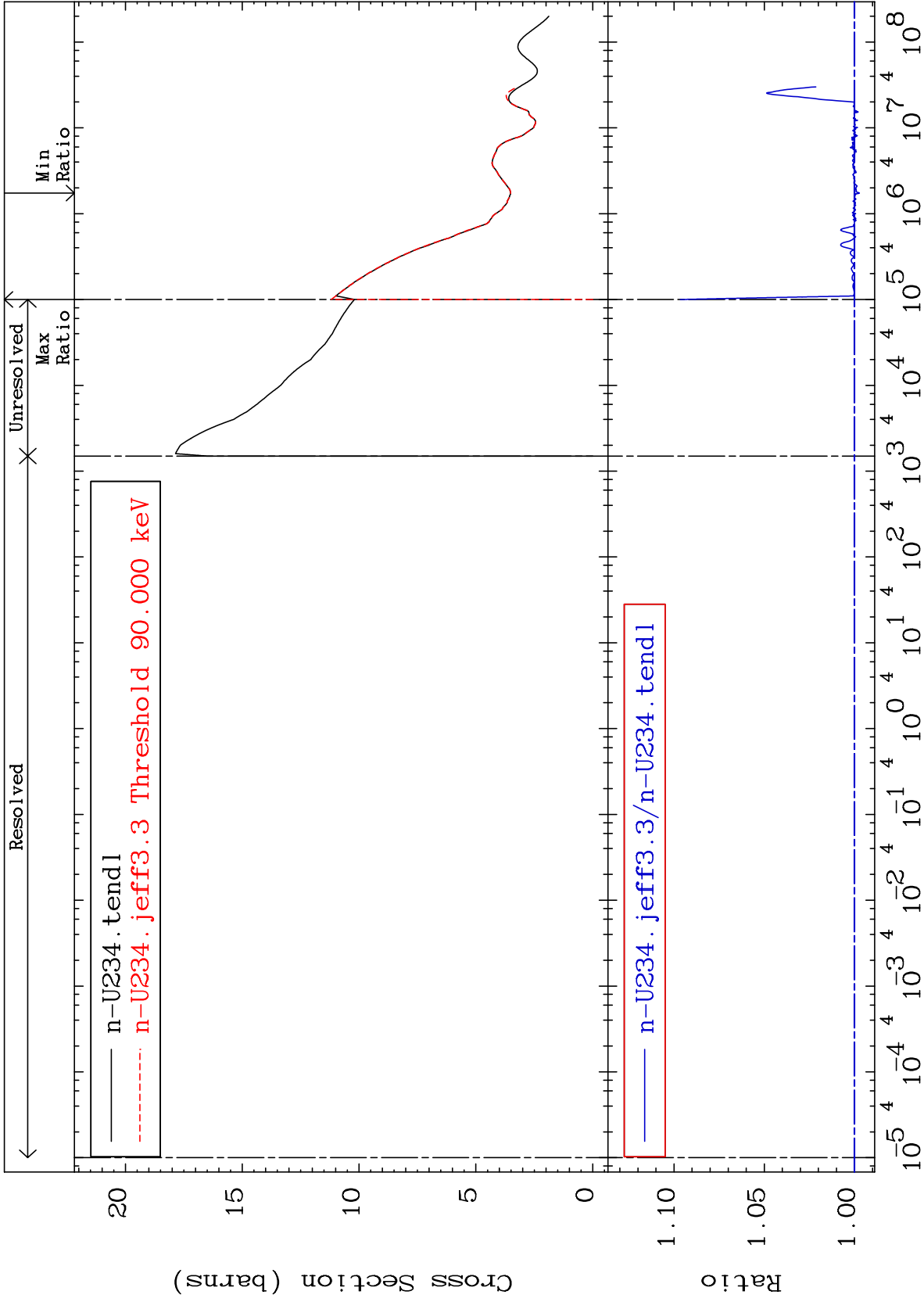
92-U -234
-99.42 To 8.989 %



MAT 9225

Elastic
Cross Section

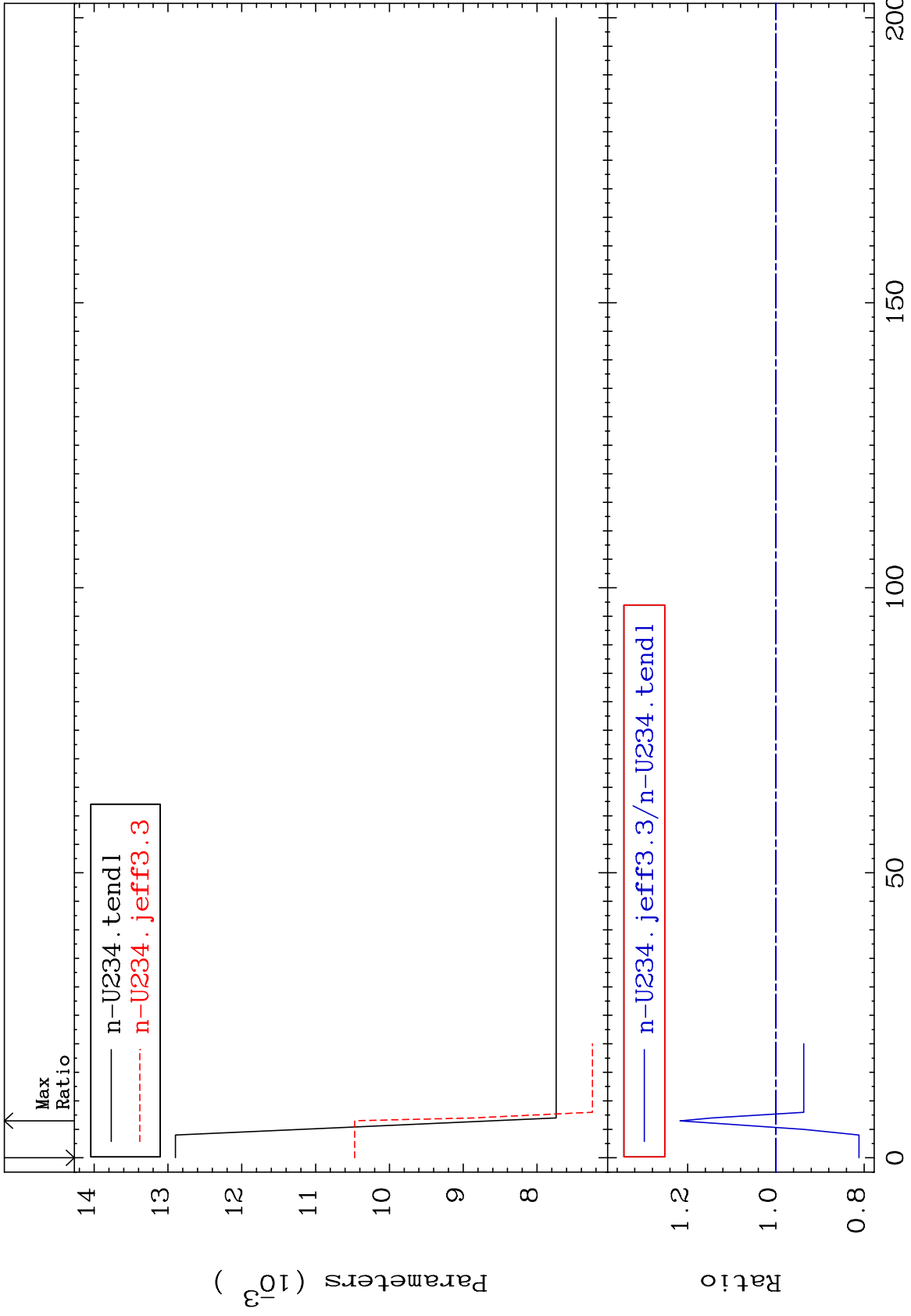
92-U -234
-0.275 To 9.650 %



MAT 9225

Delayed $\bar{\nu}$
Parameters

92-U -234
-18.84 To 21.74 %



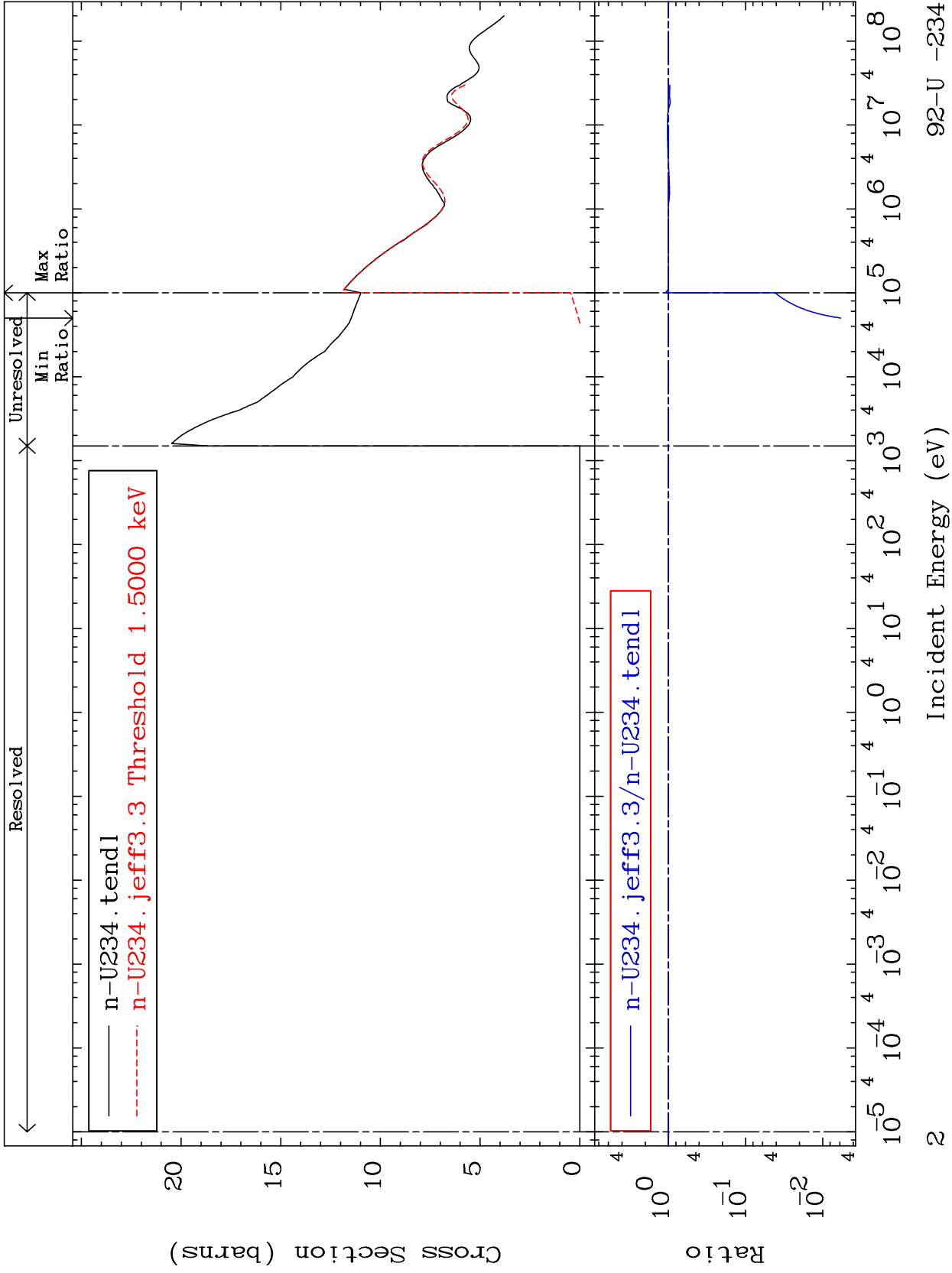
Incident Energy (MeV)

92-U -234

MAT 9225

Total
Cross Section

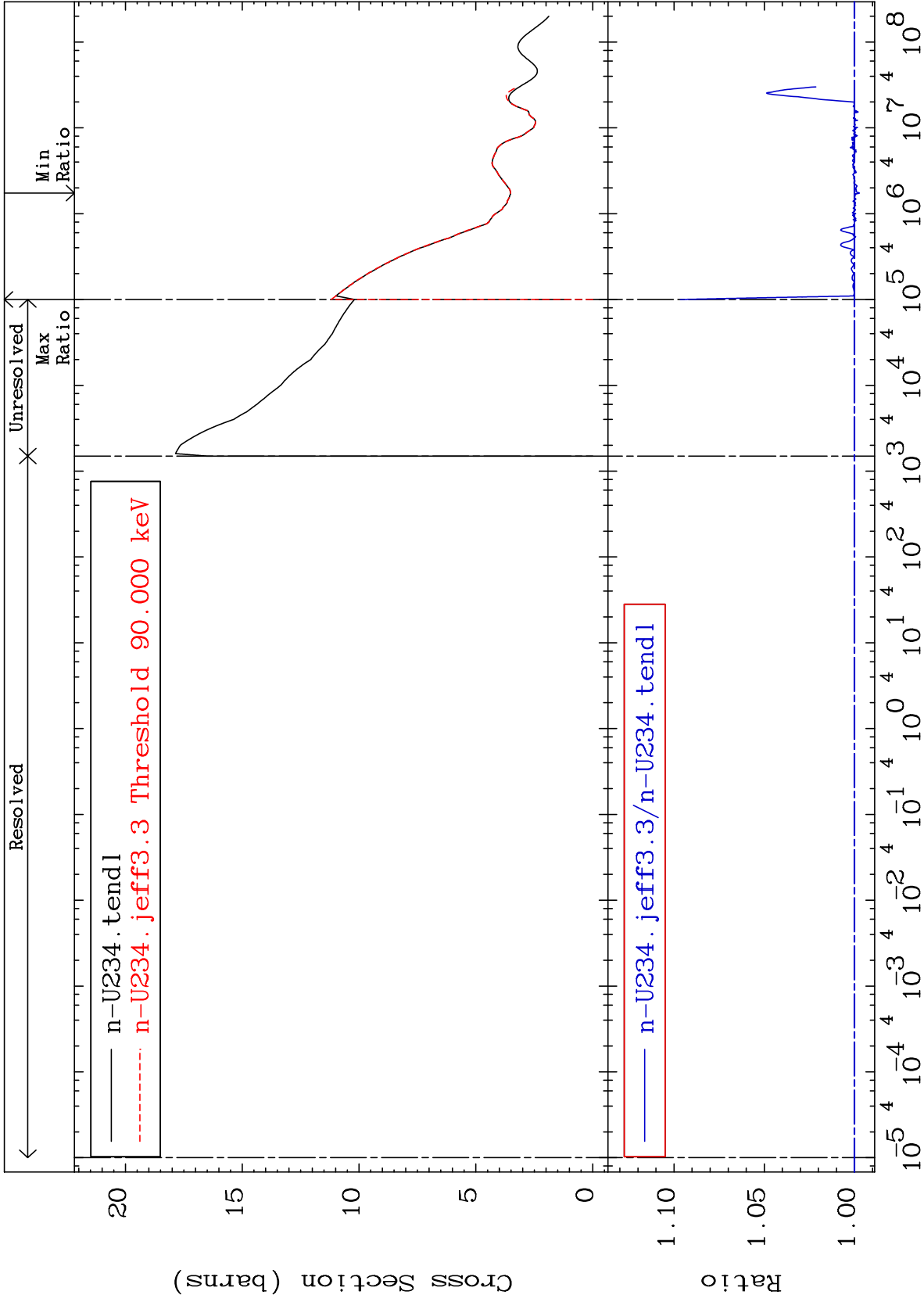
92-U -234
-99.42 To 8.989 %



MAT 9225

Elastic
Cross Section

92-U -234
-0.275 To 9.650 %



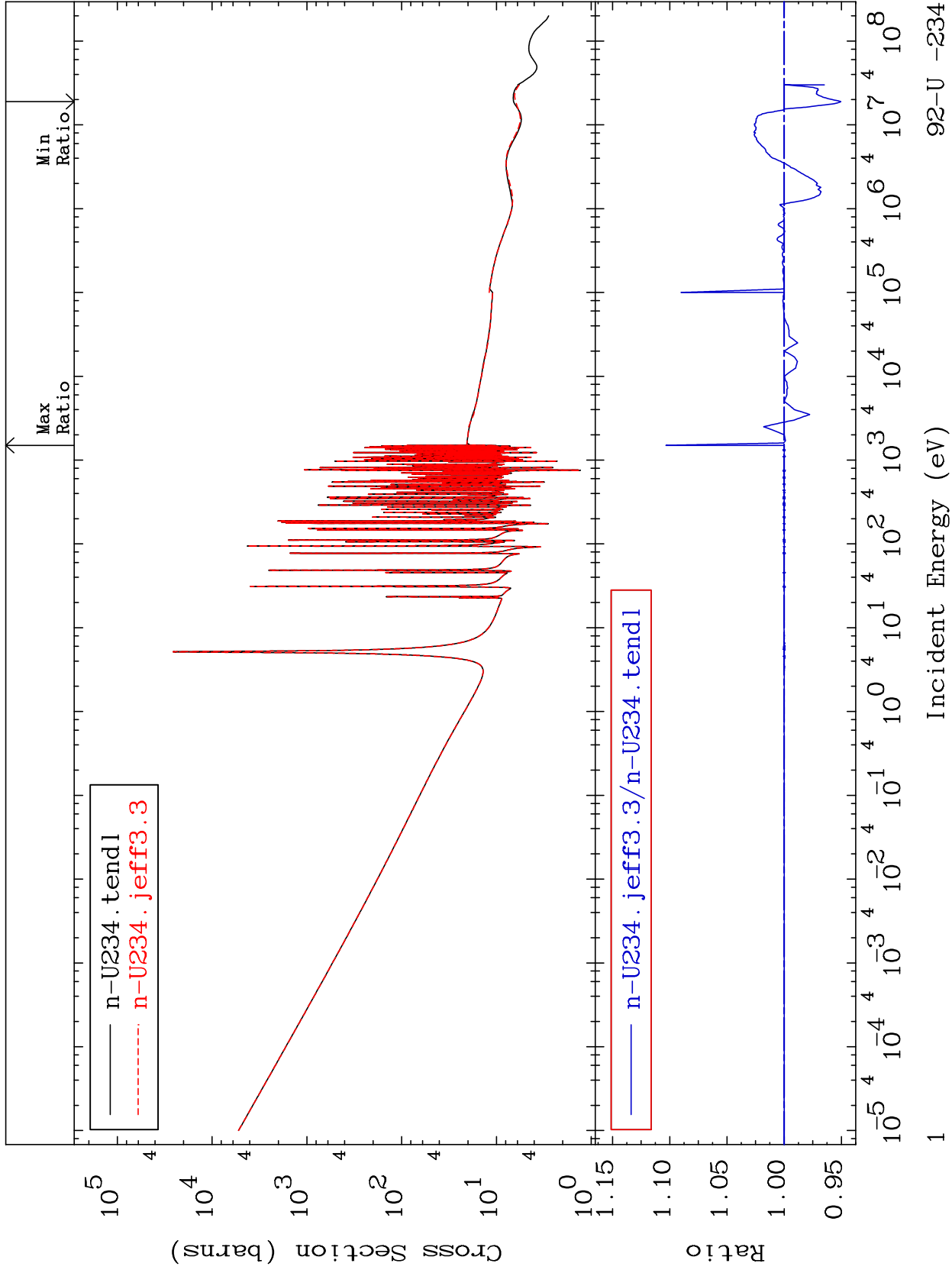
MAT 9225

Total

92-U -234

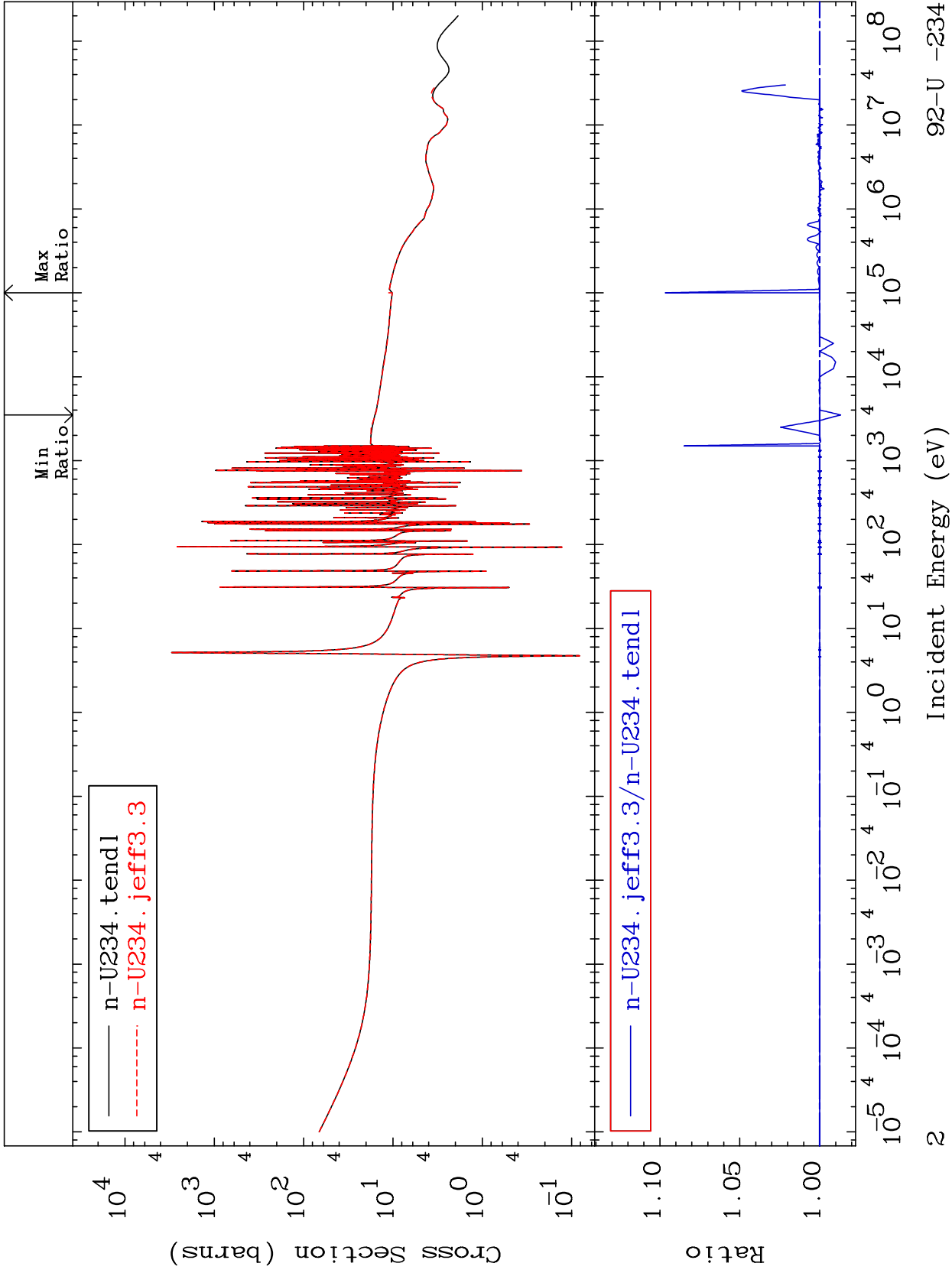
Cross Section

-4.953 To 10.33 %



MAT 9225

Elastic Cross Section
92-U -234
-1.313 To 9.650 %



92-U -234

Incident Energy (eV)

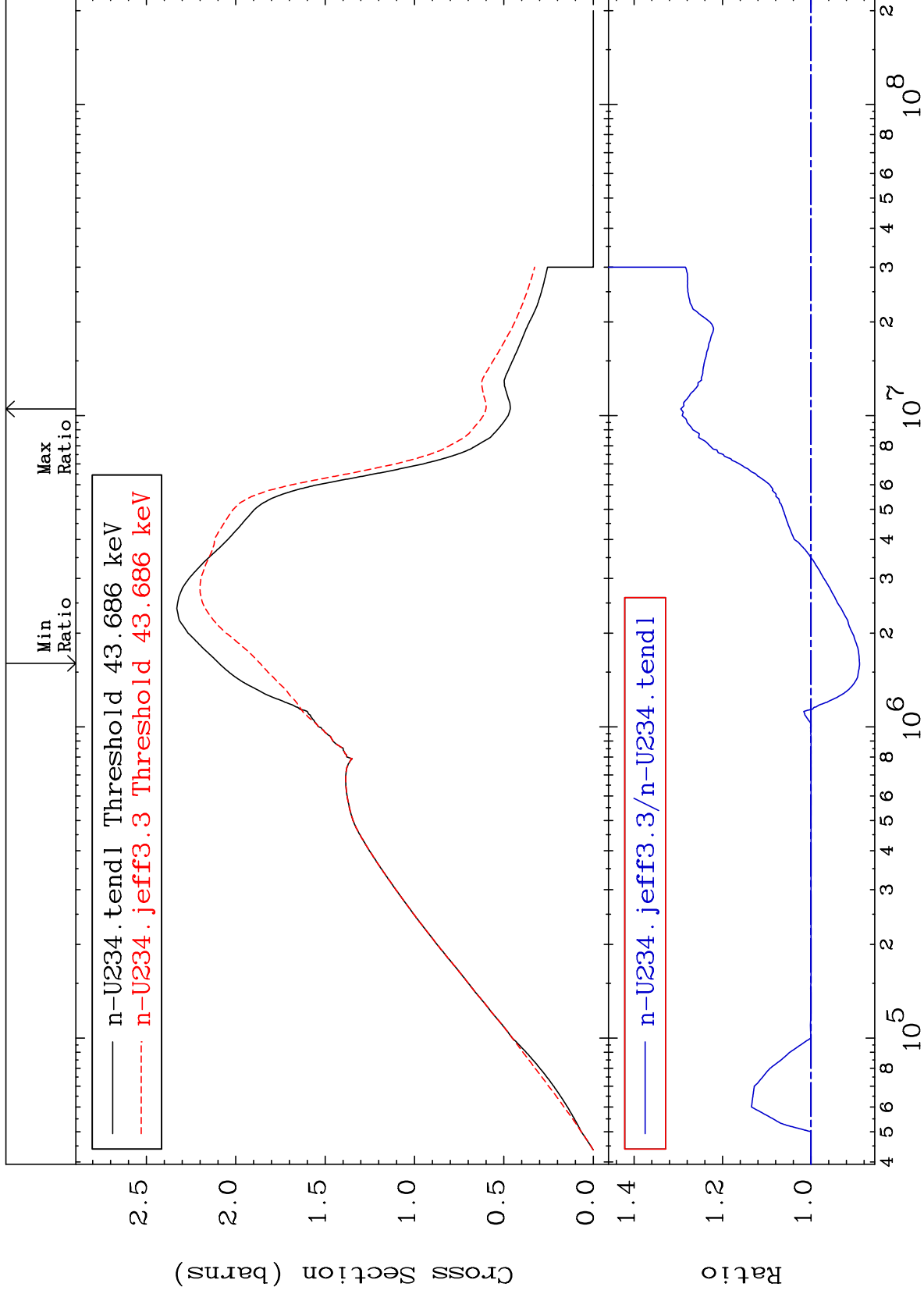
2

MAT 9225

92-U -234

Inelastic
Cross Section

-10.99 To 29.43 %



3

Incident Energy (eV)

92-U -234

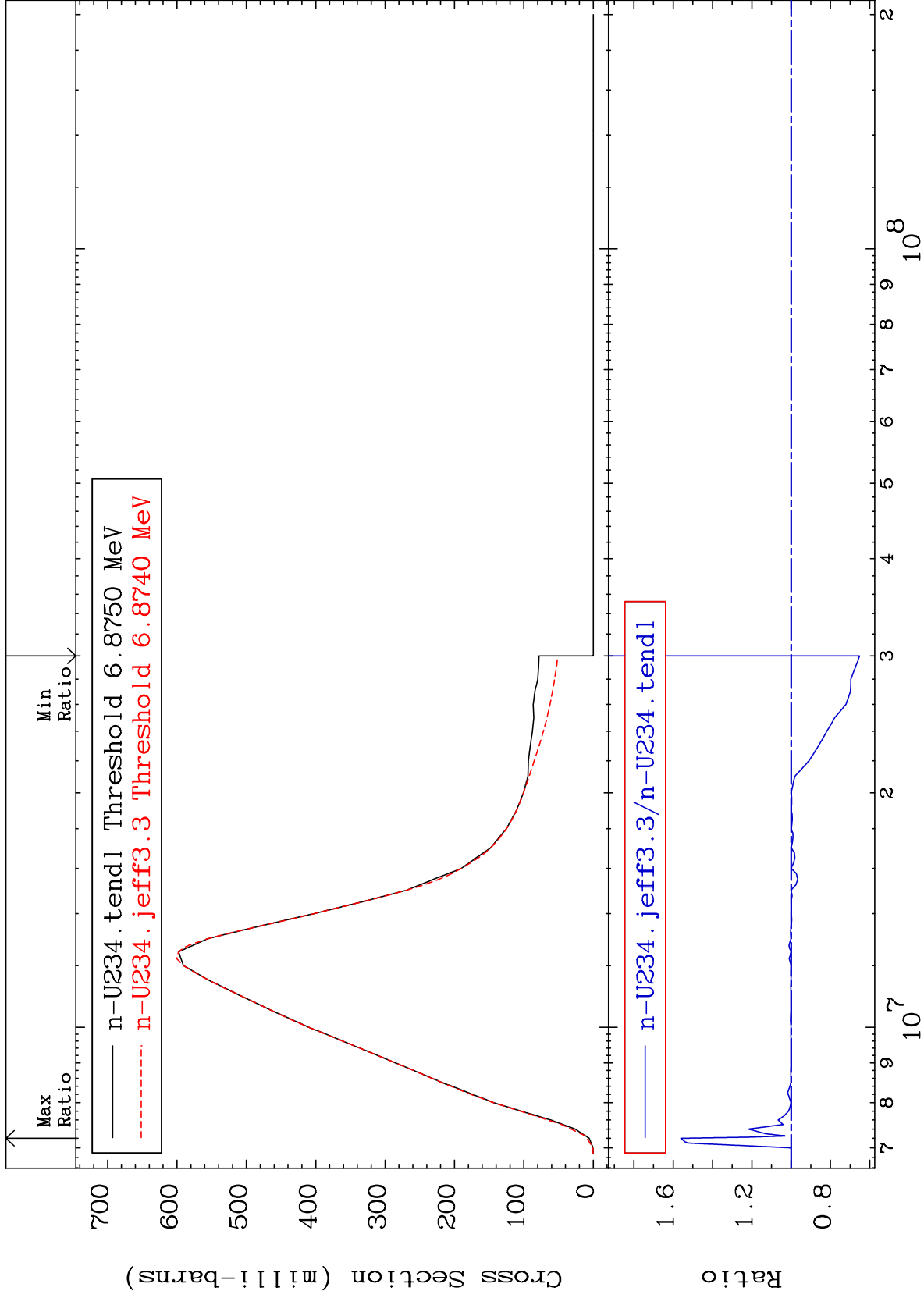
MAT 9225

(n,2n)

92-U -234

Cross Section

-34.79 To 56.15 %



Incident Energy (eV)

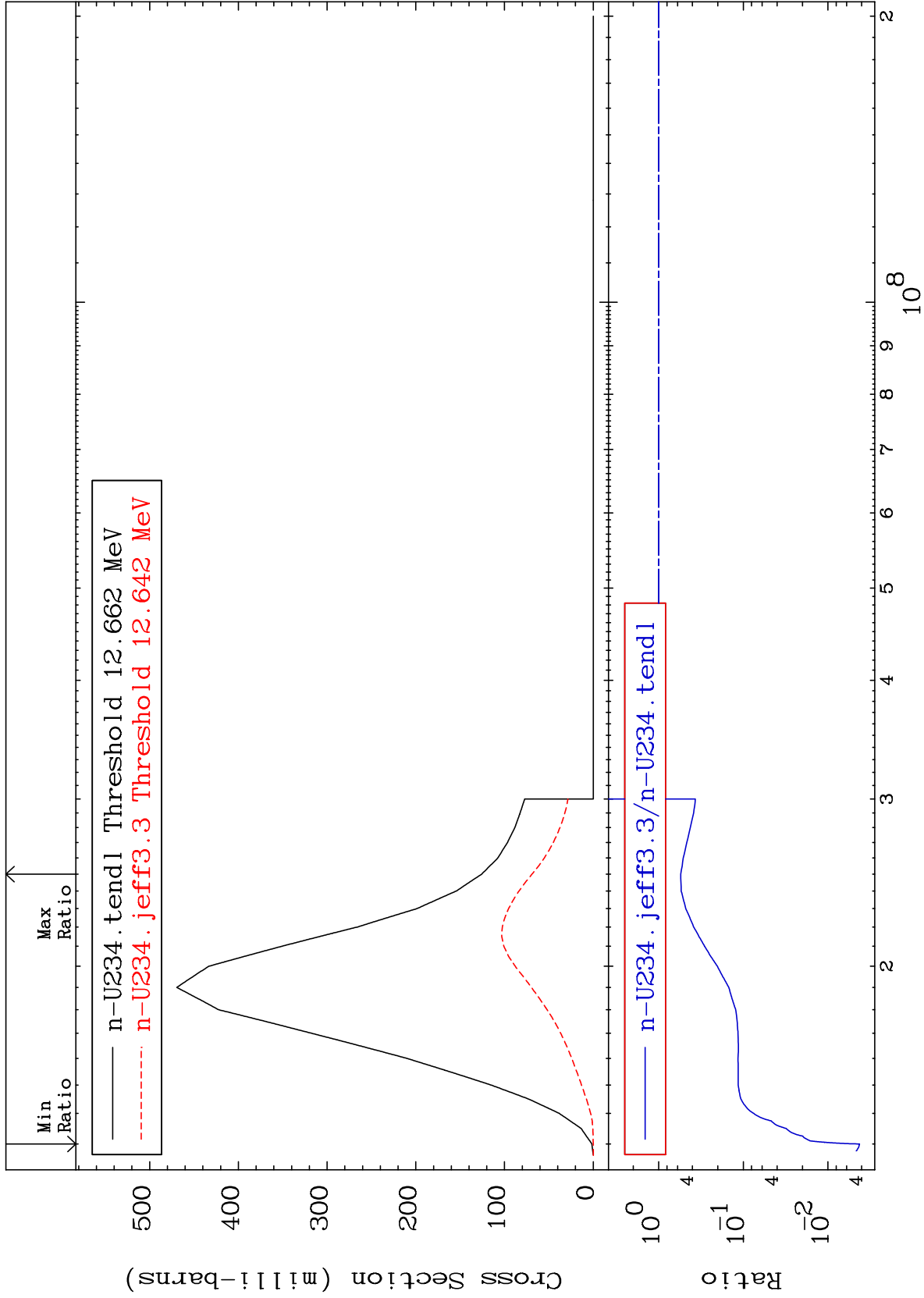
92-U -234

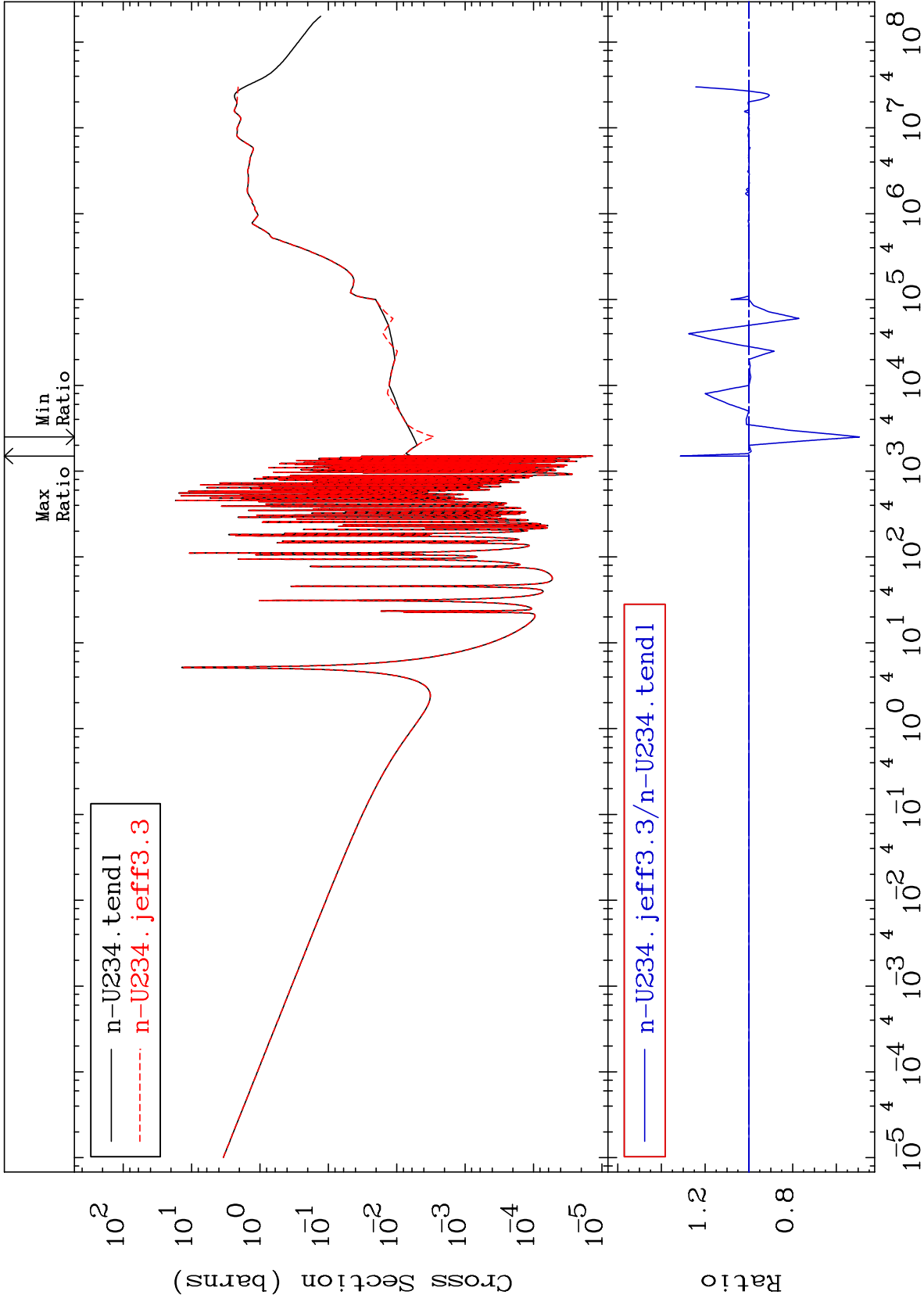
4

MAT 9225

(n,3n)
Cross Section

92-U -234
-99.58 To -45.10%

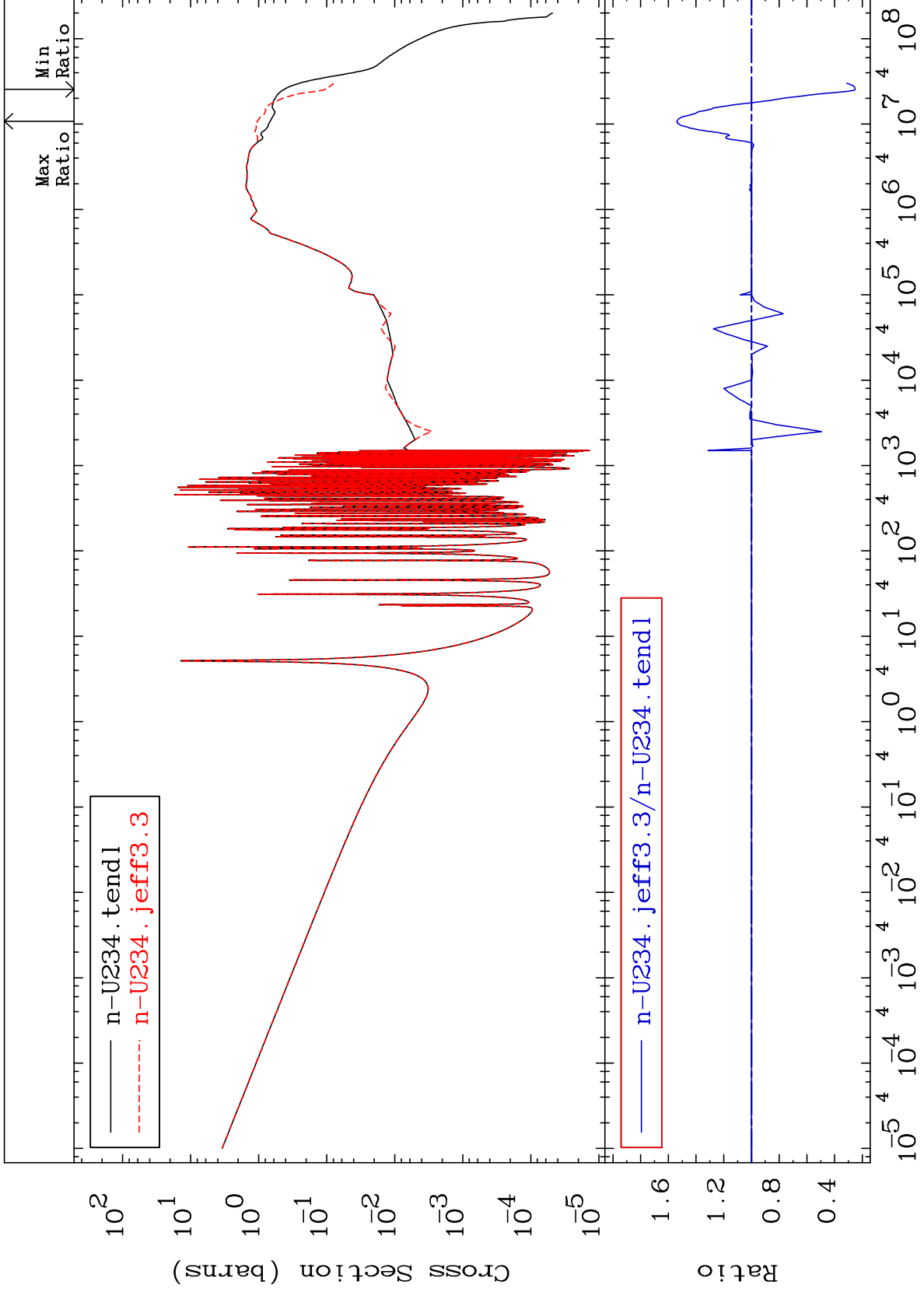




MAT 9225

(n,f) First Chance
Cross Section

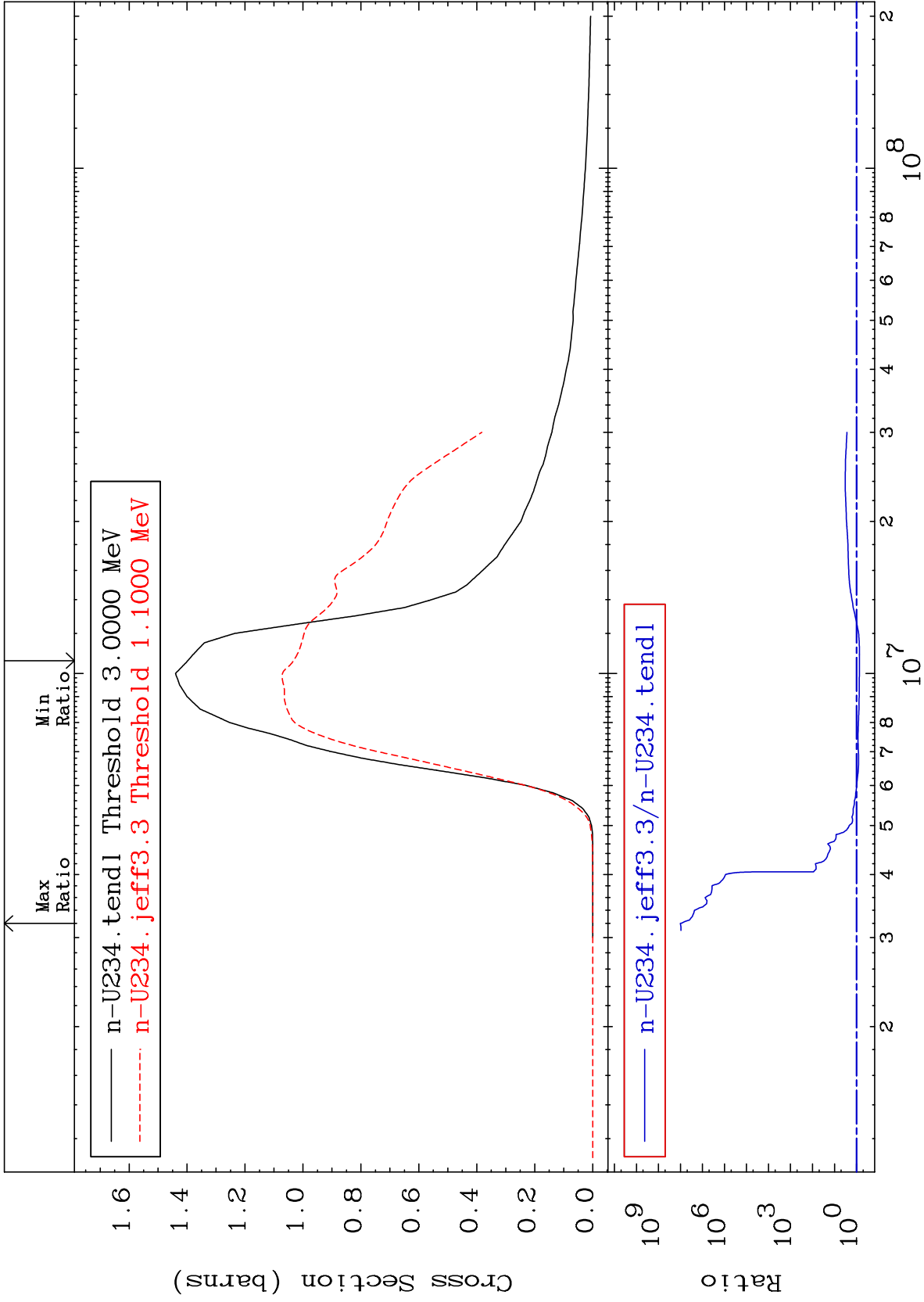
92-U -234
-74.76 To 53.79 %

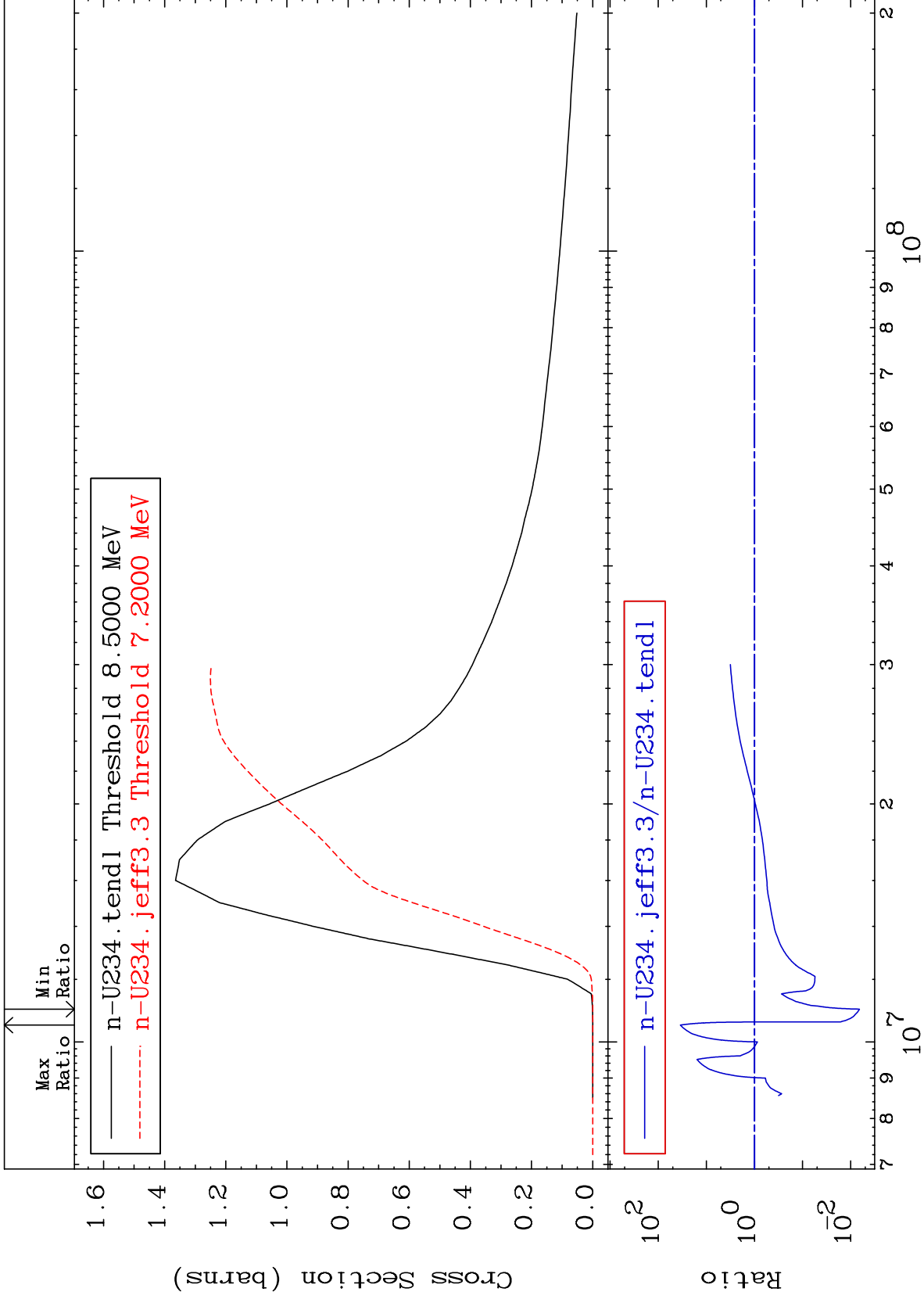


Incident Energy (eV)

92-U -234

7





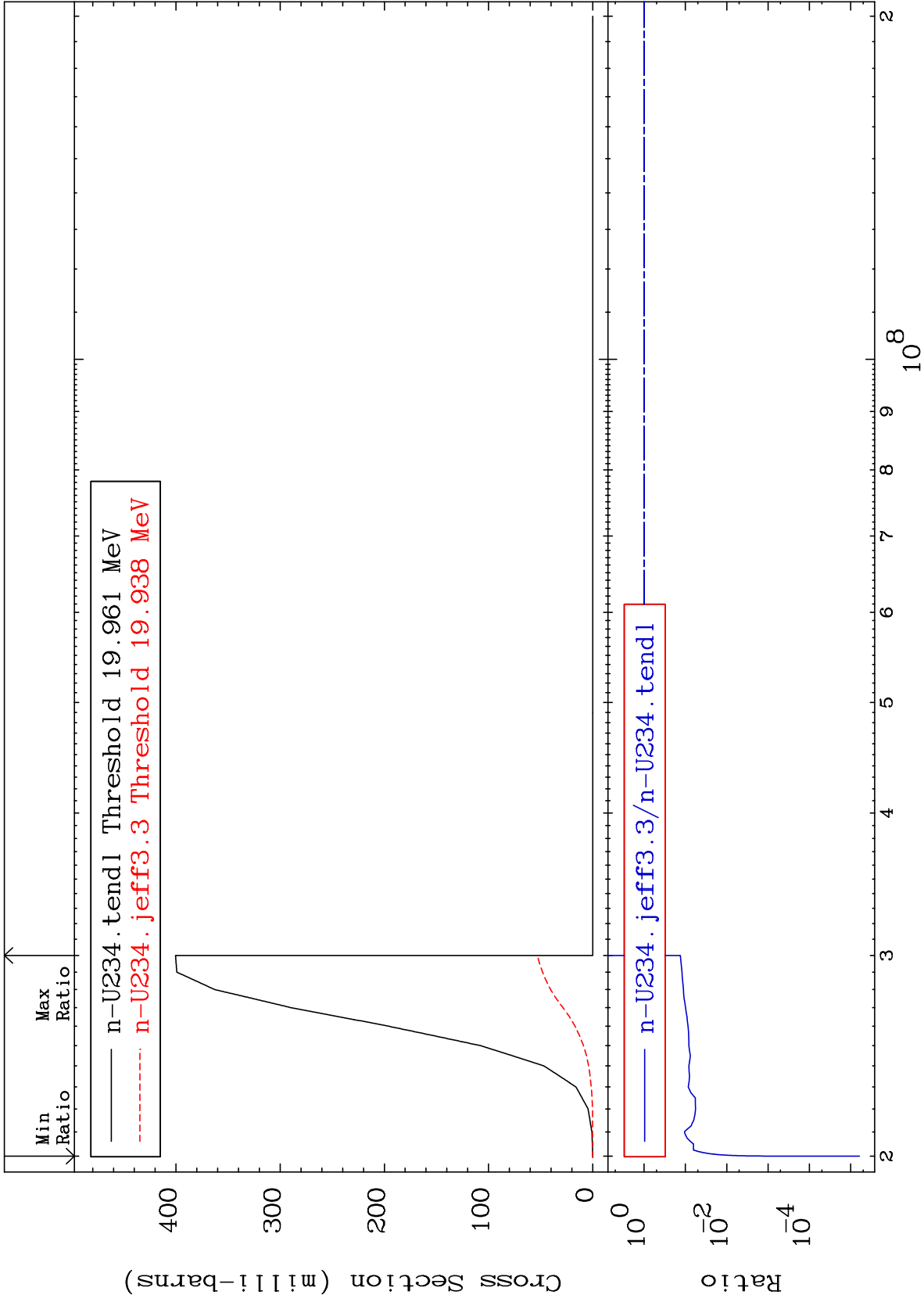
MAT 9225

(n,4n)

92-U -234

Cross Section

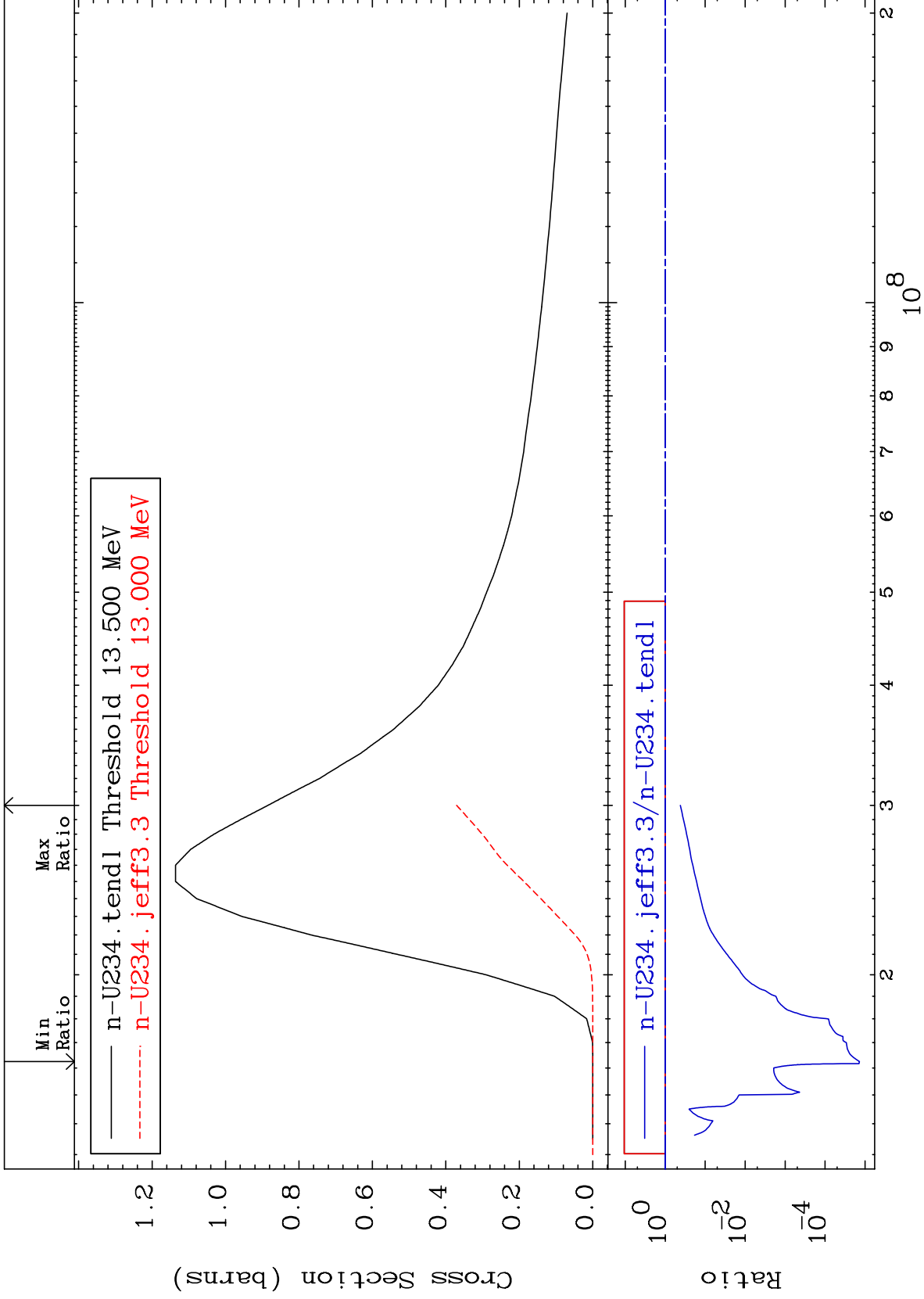
-100.0 To -86.77%



10

92-U -234

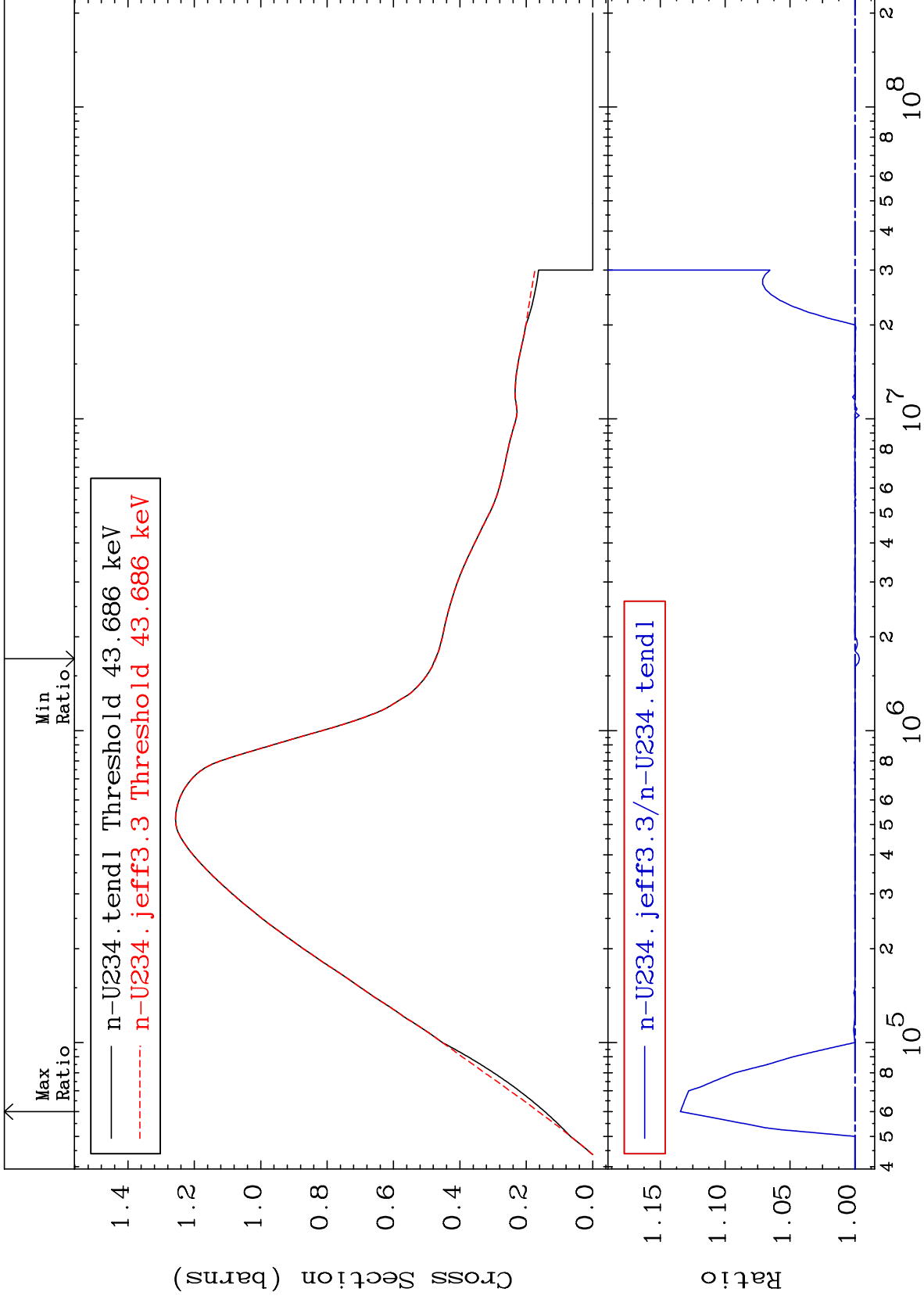
92-U -234



MAT 9225

MT= 51 (n,n') Level
Cross Section

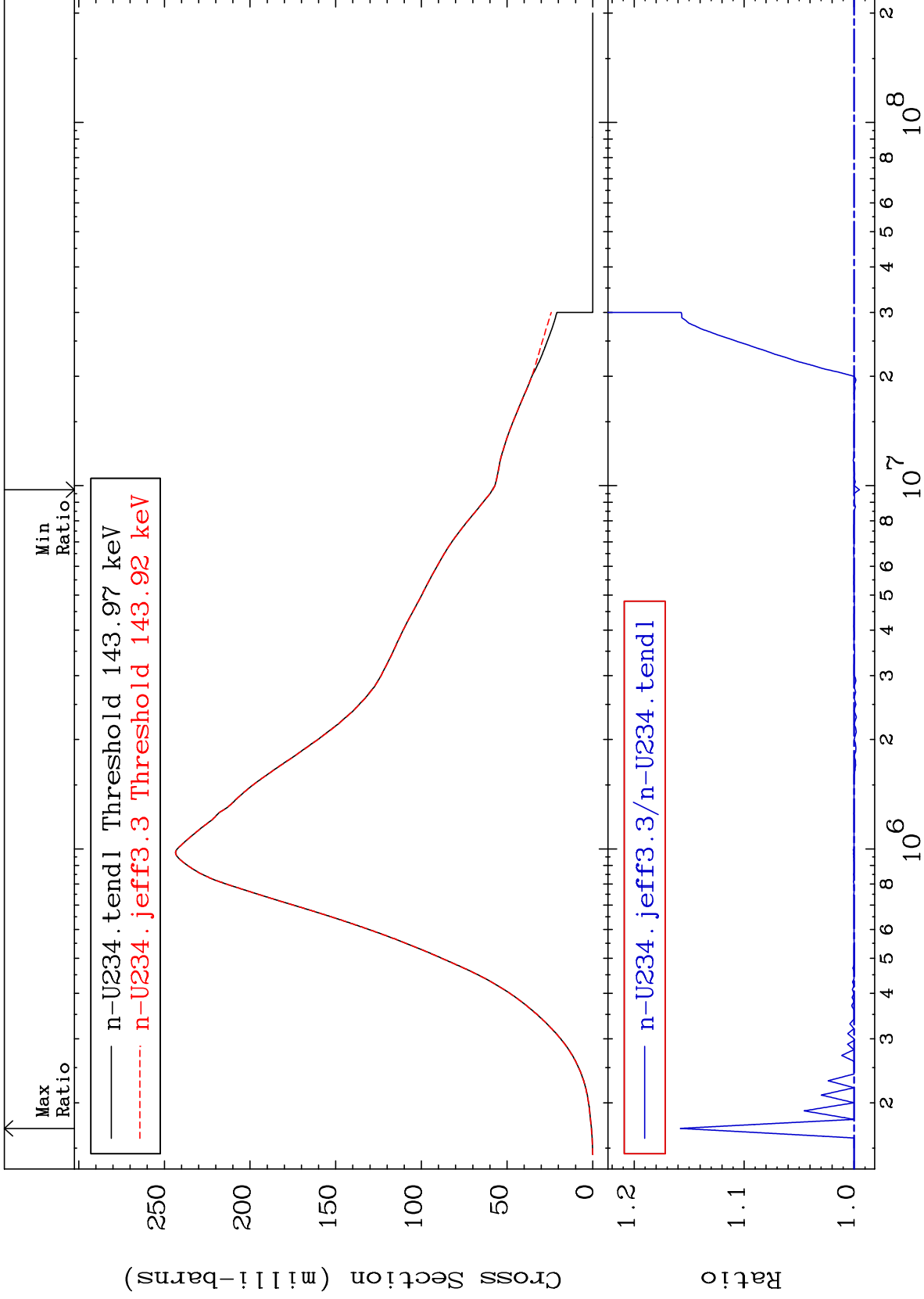
92-U -234
-0.344 To 13.45 %



MAT 9225

MT= 52 (n,n') Level
Cross Section

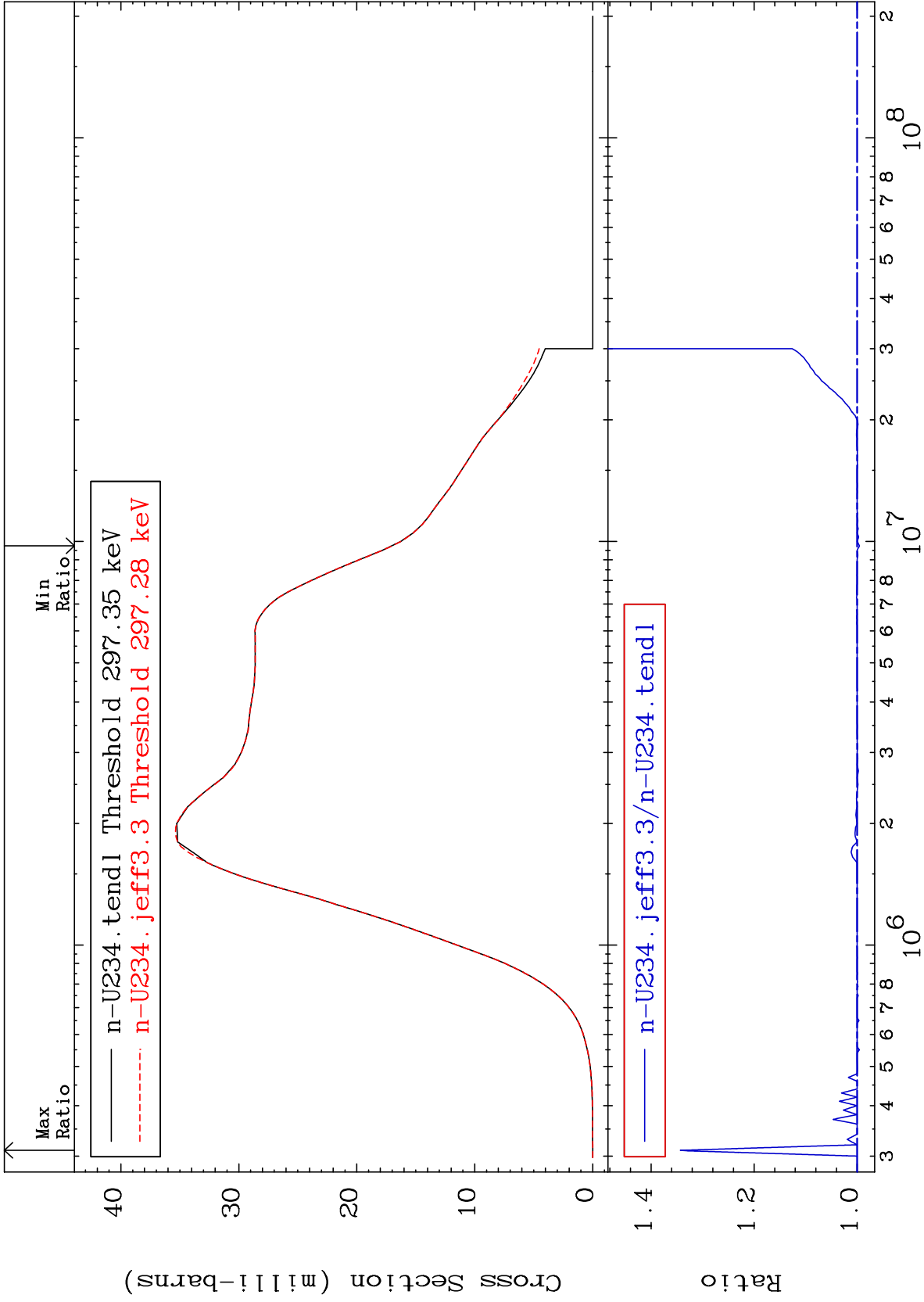
92-U -234
-0.488 To 15.80 %



MAT 9225

MT= 53 (n, n') Level
Cross Section

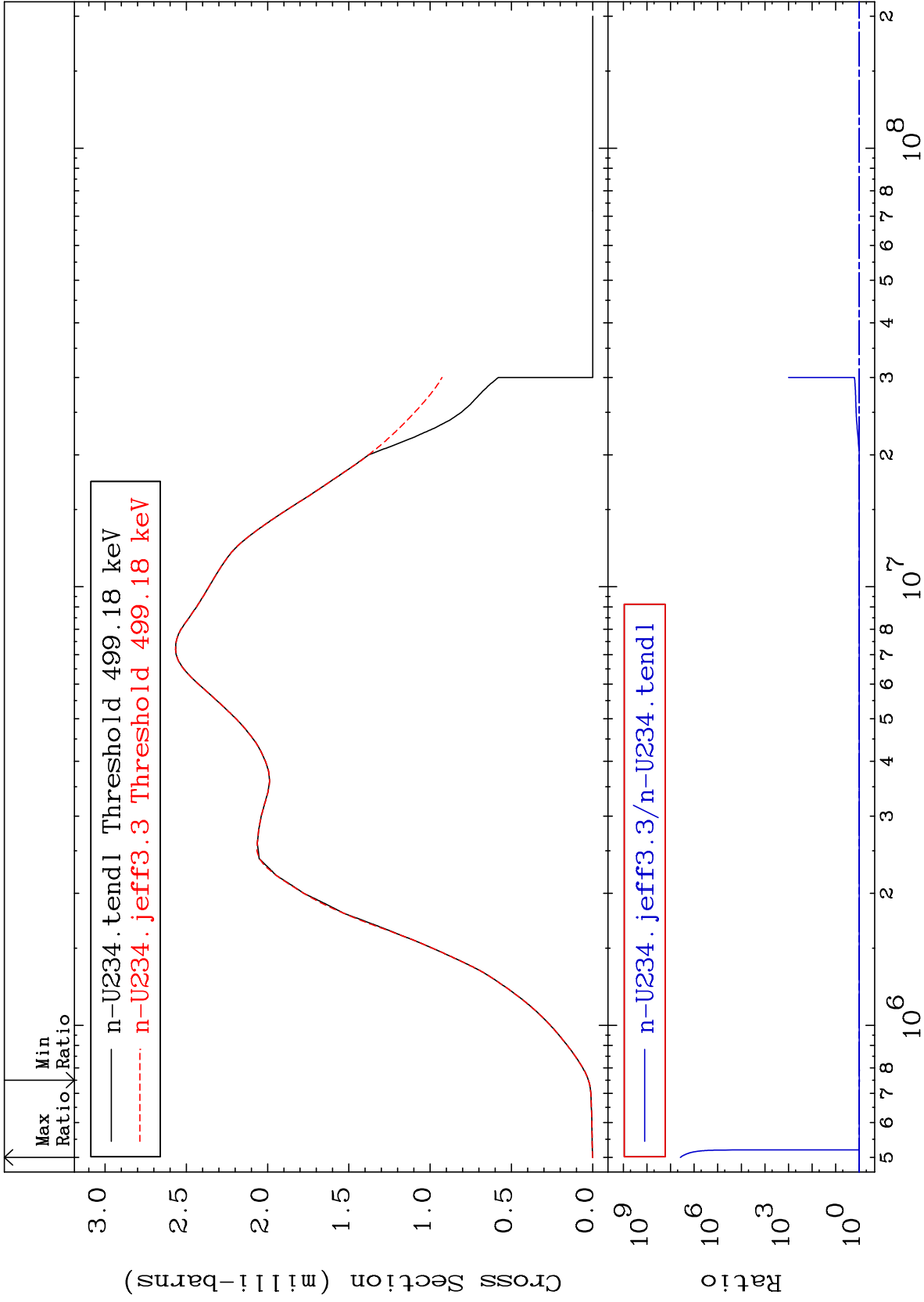
92-U -234
-0.445 To 34.31 %



14

Incident Energy (eV)

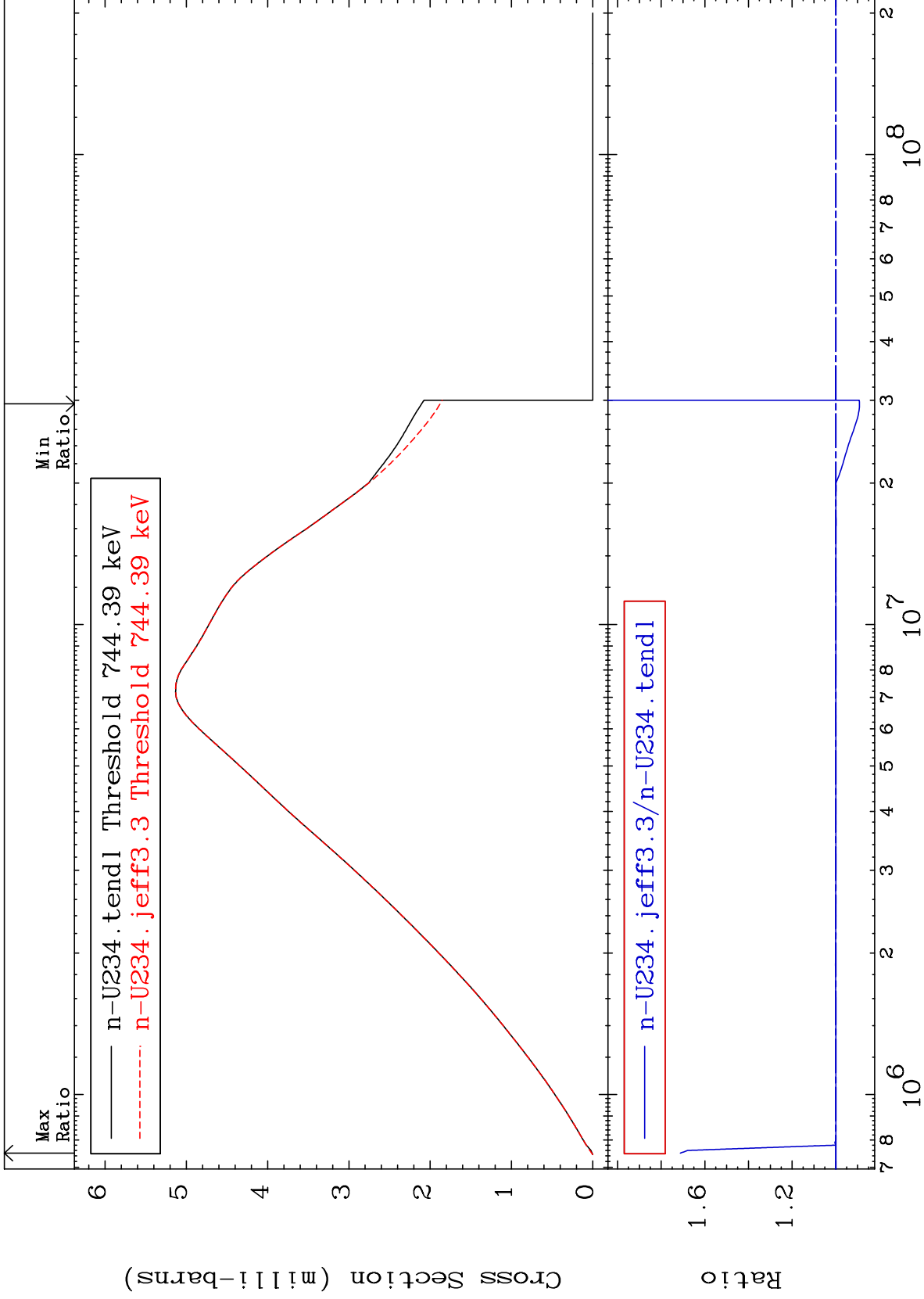
92-U -234



MAT 9225

MT= 55 (n,n') Level
Cross Section

92-U -234
-10.81 To 71.23 %



16

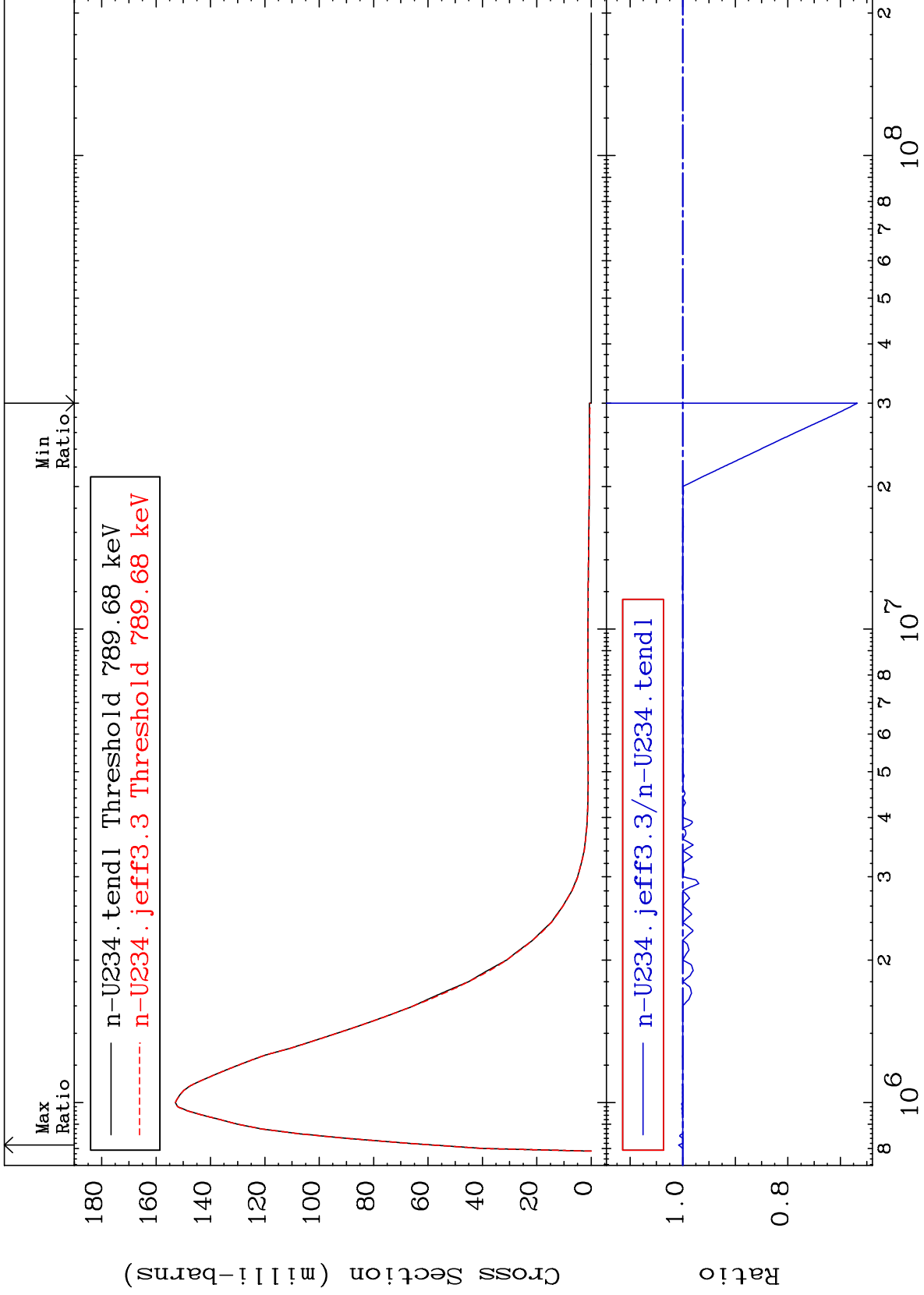
Incident Energy (eV)

92-U -234

MAT 9225

MT= 56 (n,n') Level
Cross Section

92-U -234
-33.19 To 0.775 %



17

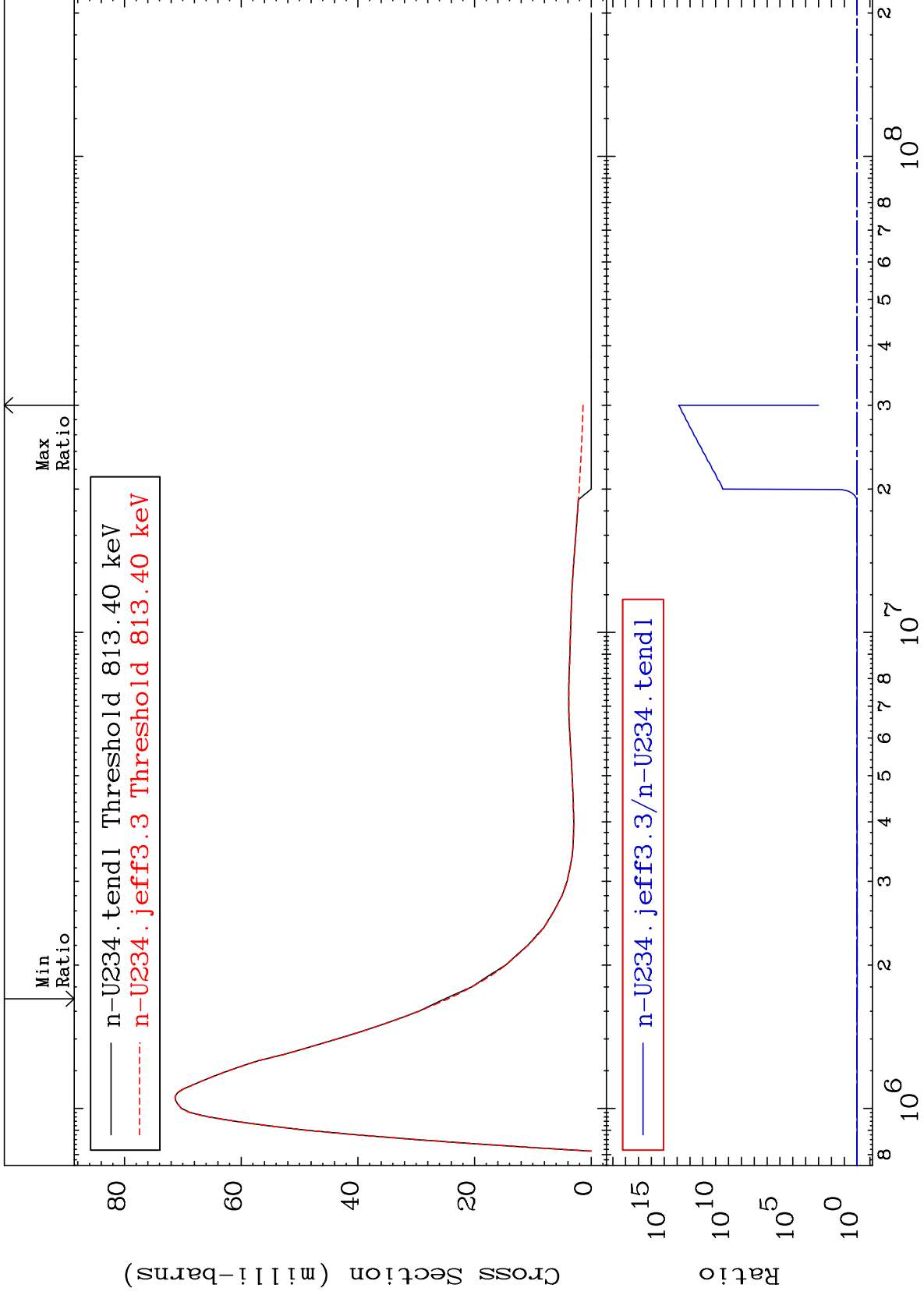
Incident Energy (eV)

92-U -234

MAT 9225

MT= 57 (n,n') Level
Cross Section

92-U -234
-2.133 To 9999. %



18

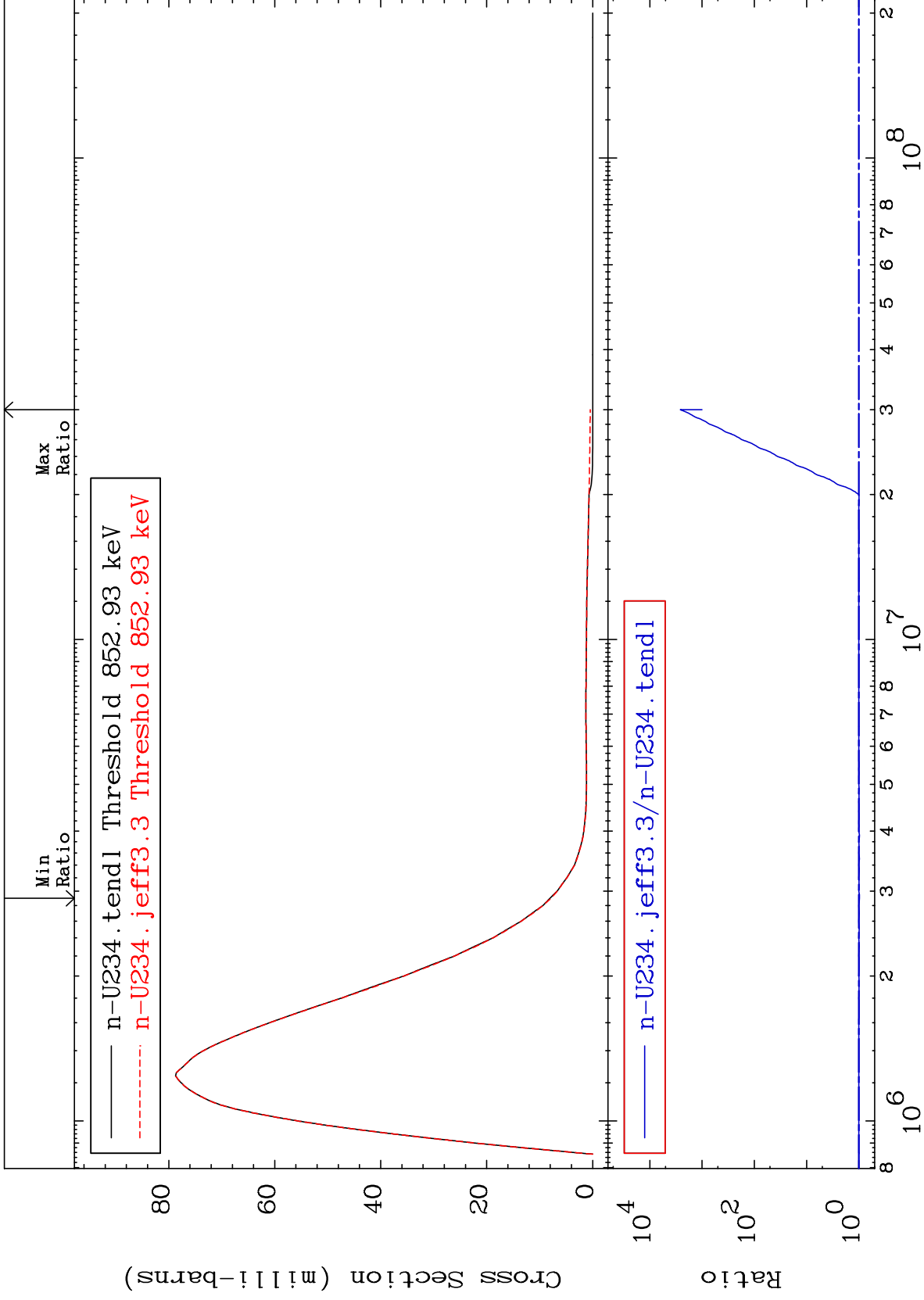
Incident Energy (eV)

92-U -234

MAT 9225

MT= 58 (n,n') Level
Cross Section

92-U -234
-2.342 To 9999. %



19

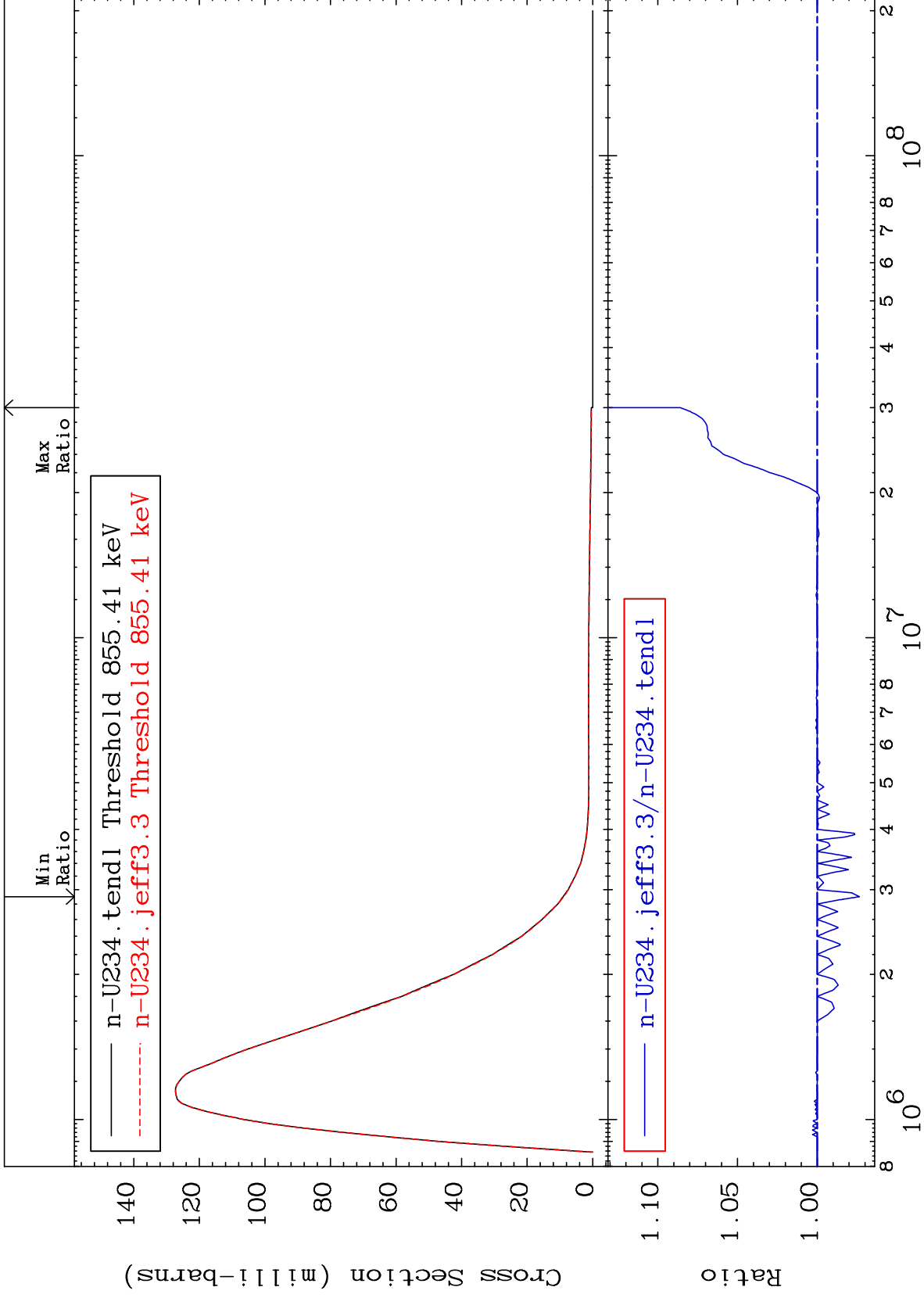
Incident Energy (eV)

92-U -234

MAT 9225

MT= 59 (n,n') Level
Cross Section

92-U -234
-2.649 To 8.586 %



20

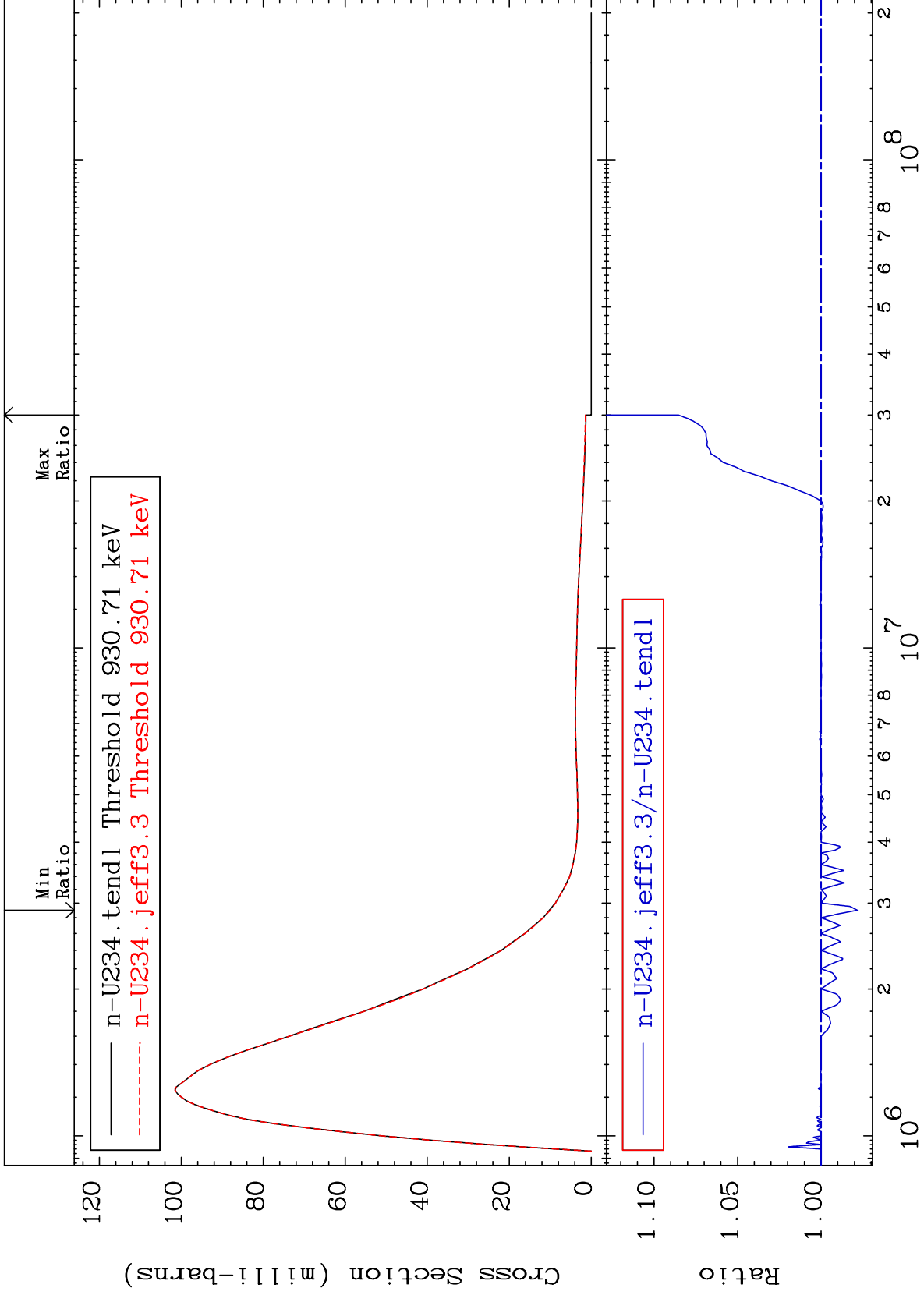
Incident Energy (eV)

92-U -234

MAT 9225

MT= 60 (n,n') Level
Cross Section

92-U -234
-2.168 To 8.529 %



21

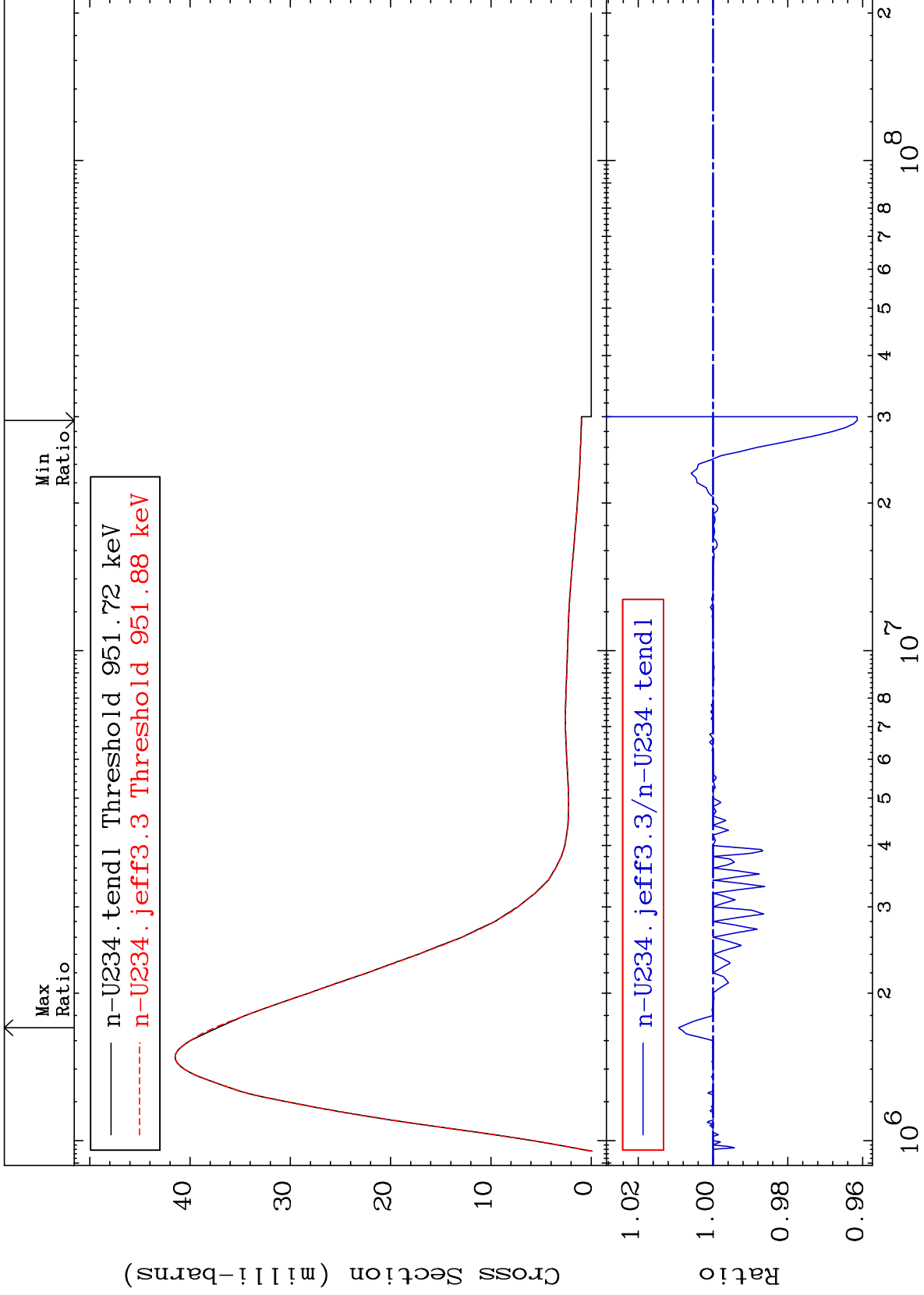
Incident Energy (eV)

92-U -234

MAT 9225

MT= 61 (n,n') Level
Cross Section

92-U -234
-3.853 To 0.918 %



22

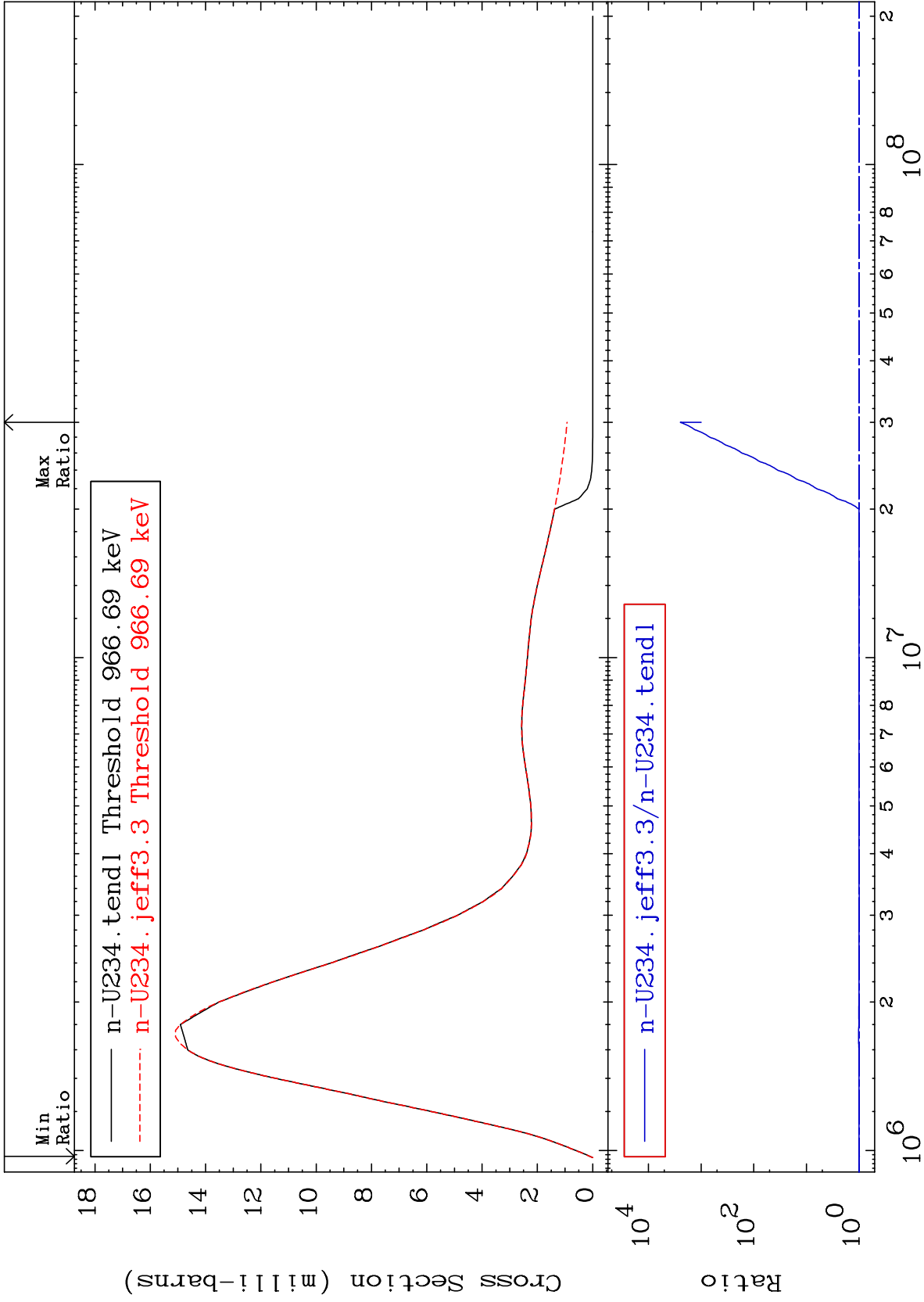
Incident Energy (eV)

92-U -234

MAT 9225

MT= 62 (n,n') Level
Cross Section

92-U -234
-1.830 To 9999. %



23

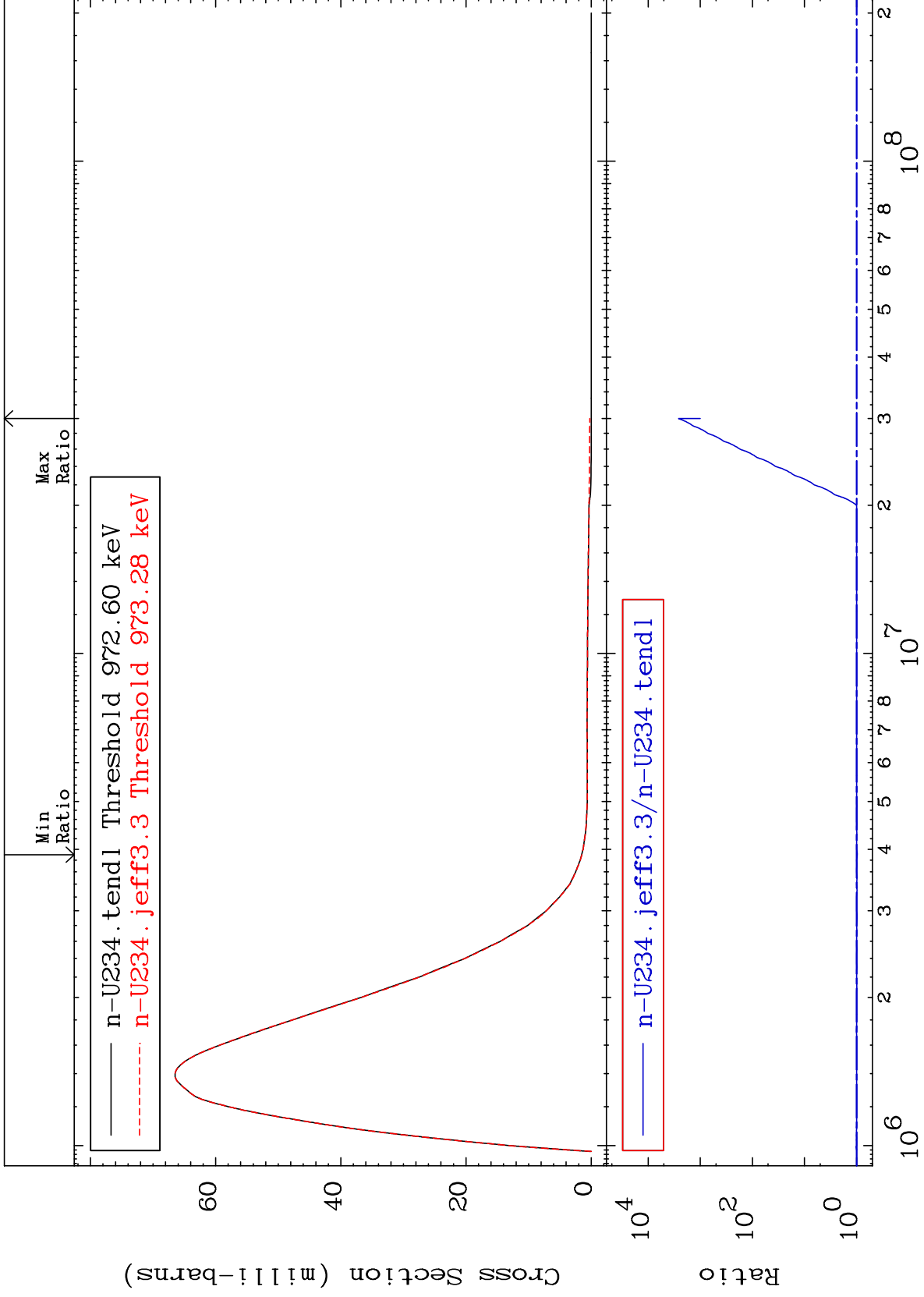
Incident Energy (eV)

92-U -234

MAT 9225

MT= 63 (n,n') Level
Cross Section

92-U -234
-2.974 To 9999. %



24

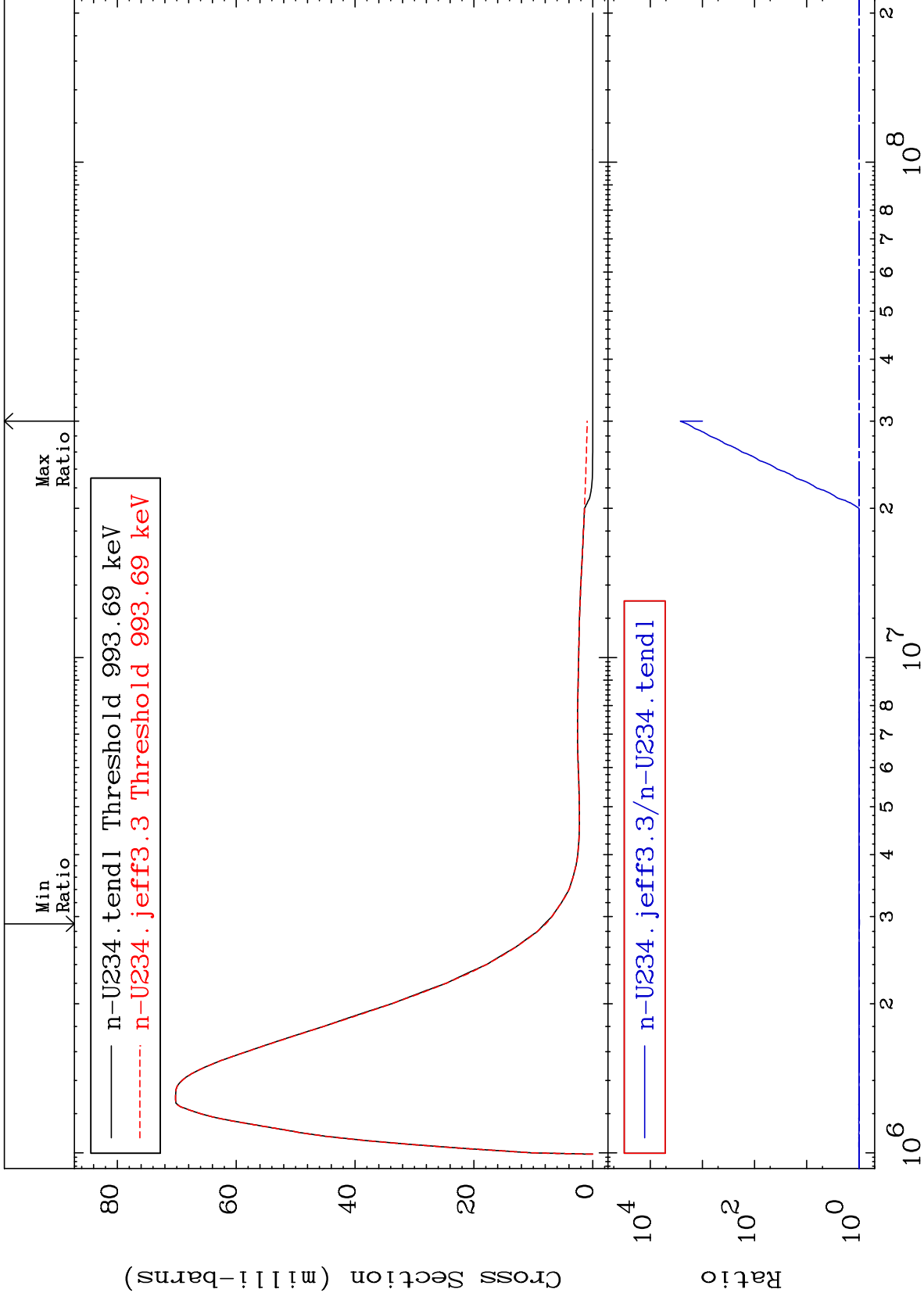
Incident Energy (eV)

92-U -234

MAT 9225

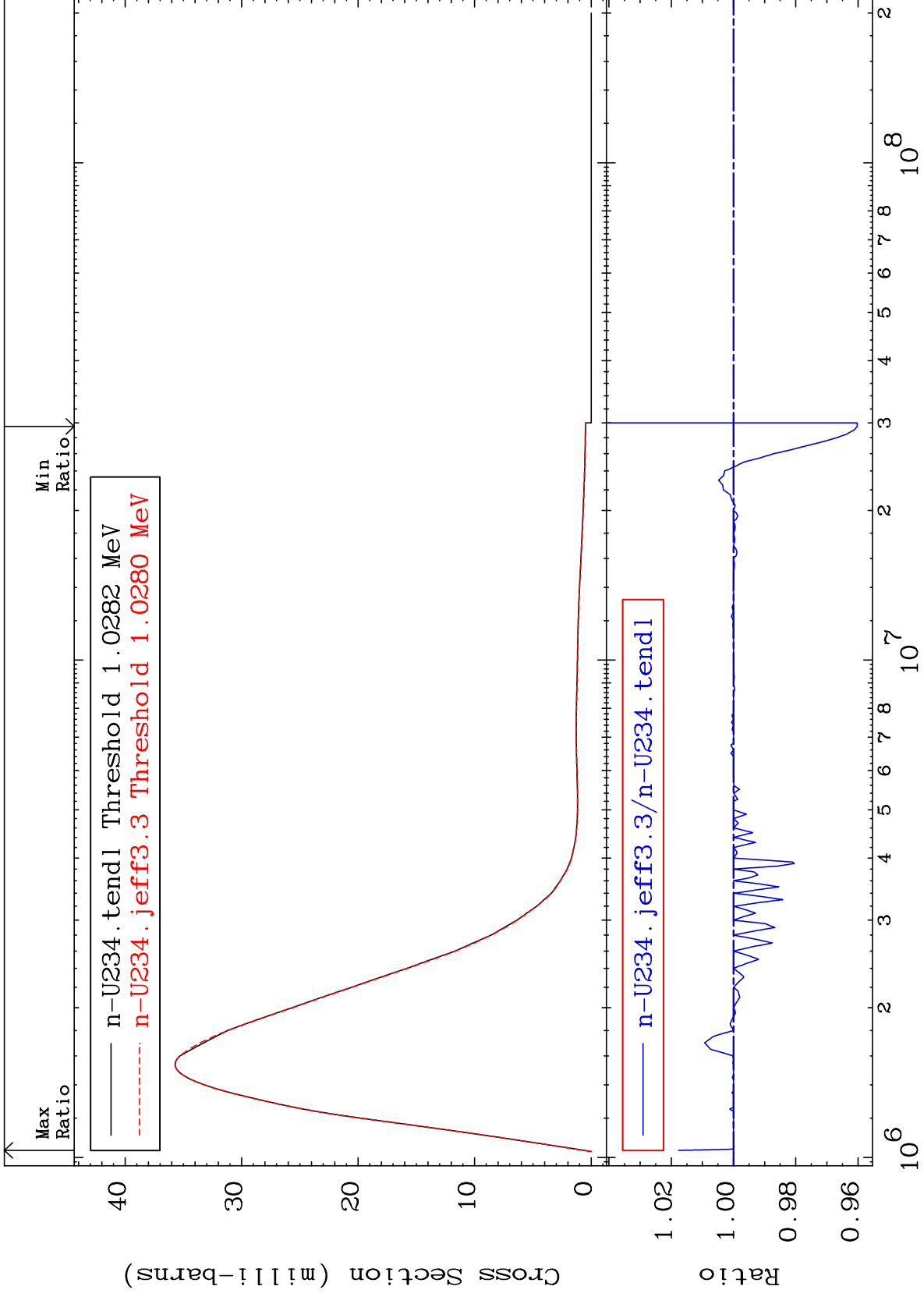
MT= 64 (n,n') Level
Cross Section

92-U -234
-2.246 To 9999. %



25

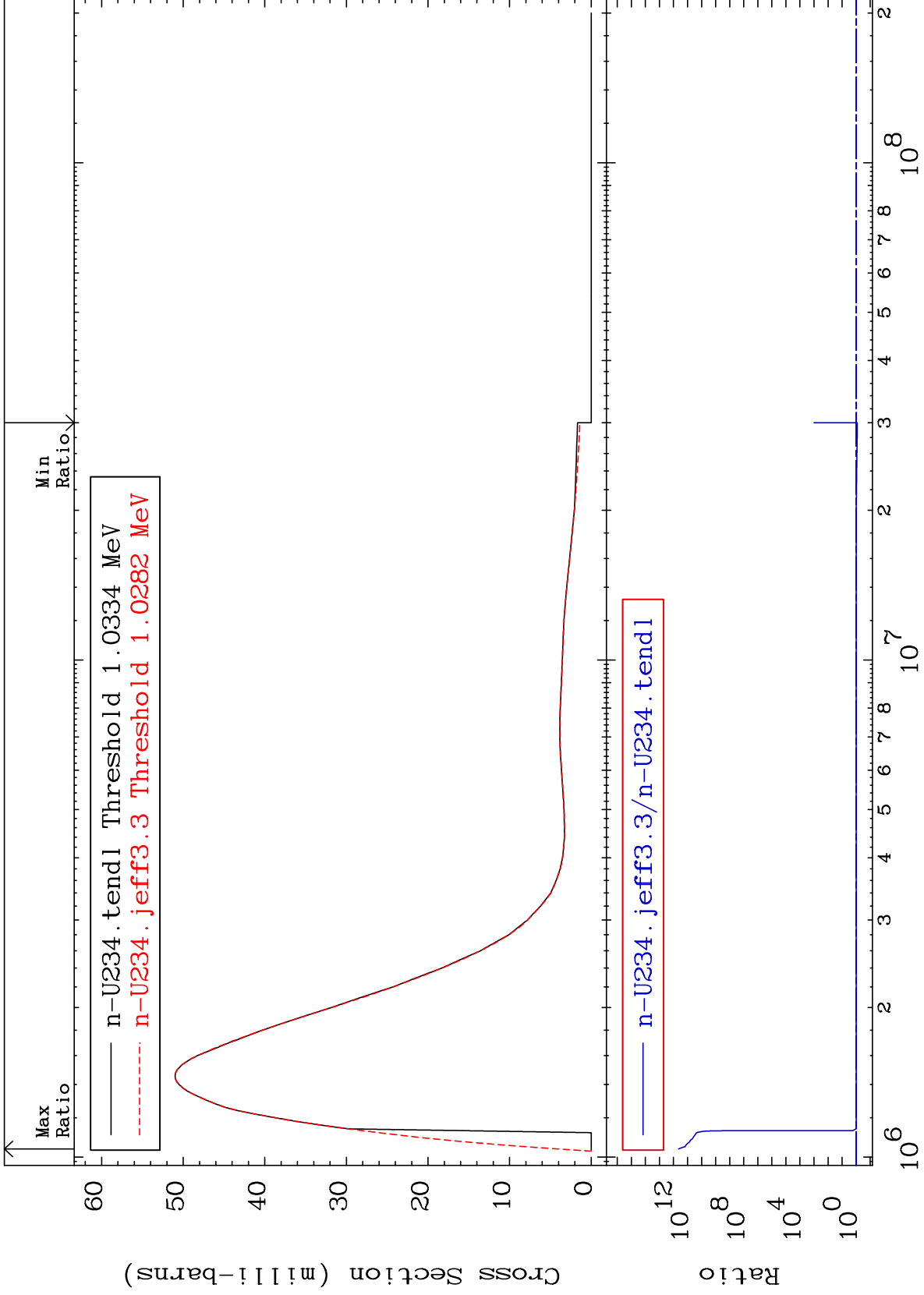
92-U -234



MAT 9225

MT= 66 (n,n') Level
Cross Section

92-U -234
-16.63 To 9999. %



27

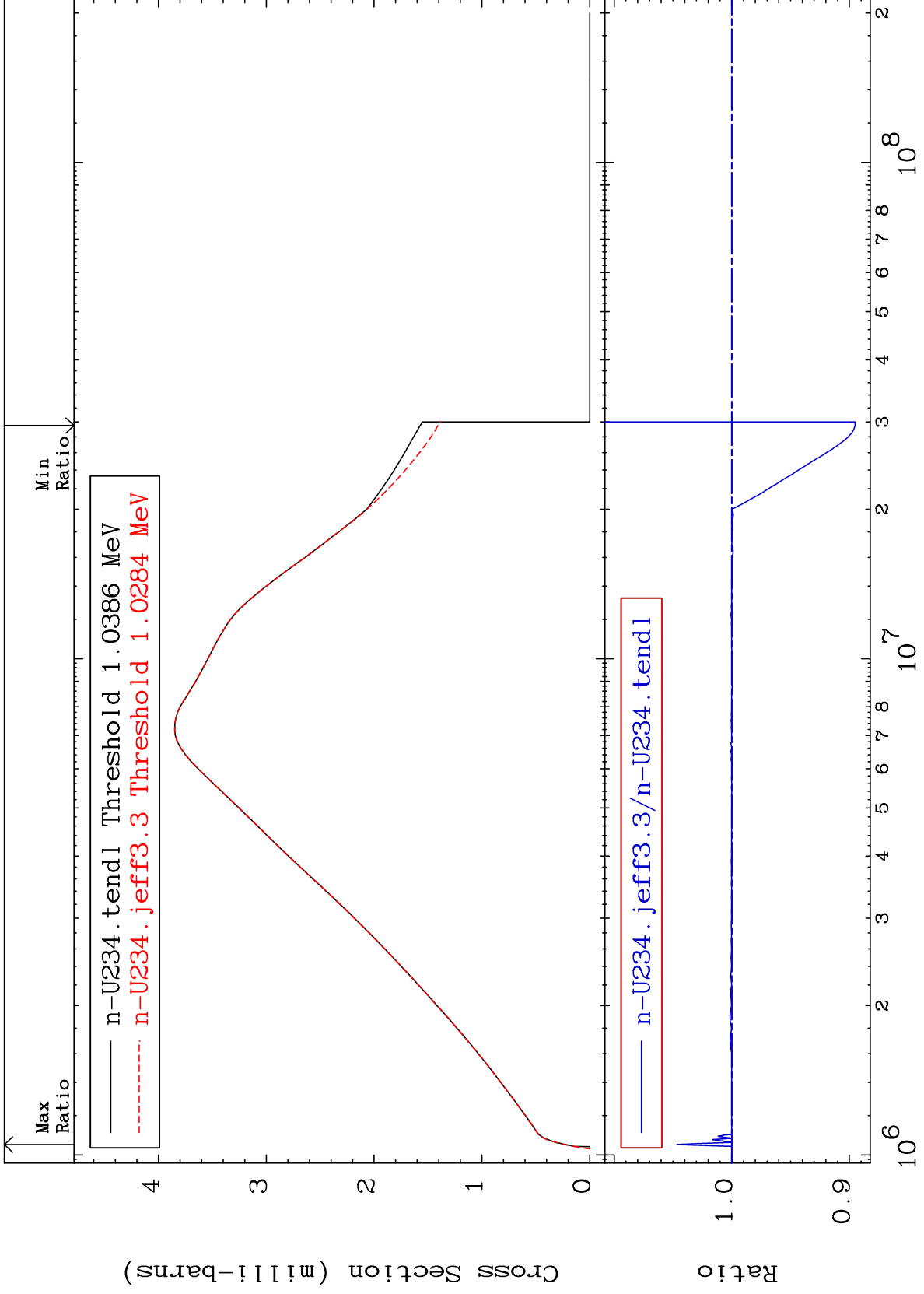
Incident Energy (eV)

92-U -234

MAT 9225

MT= 67 (n,n') Level
Cross Section

92-U -234
-10.49 To 4.661 %



28

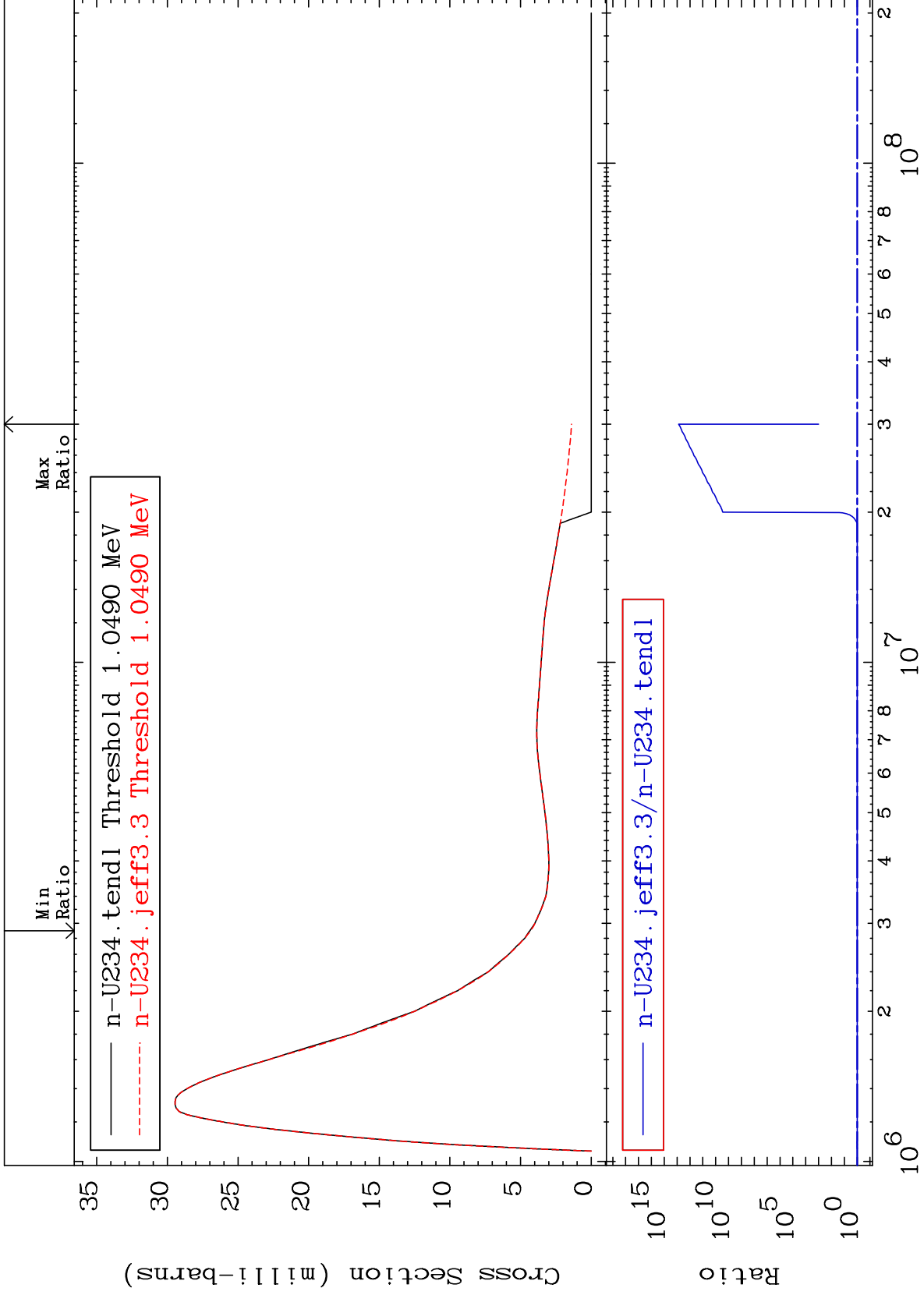
Incident Energy (eV)

92-U -234

MAT 9225

MT= 68 (n,n') Level
Cross Section

92-U -234
-1.454 To 9999. %



29

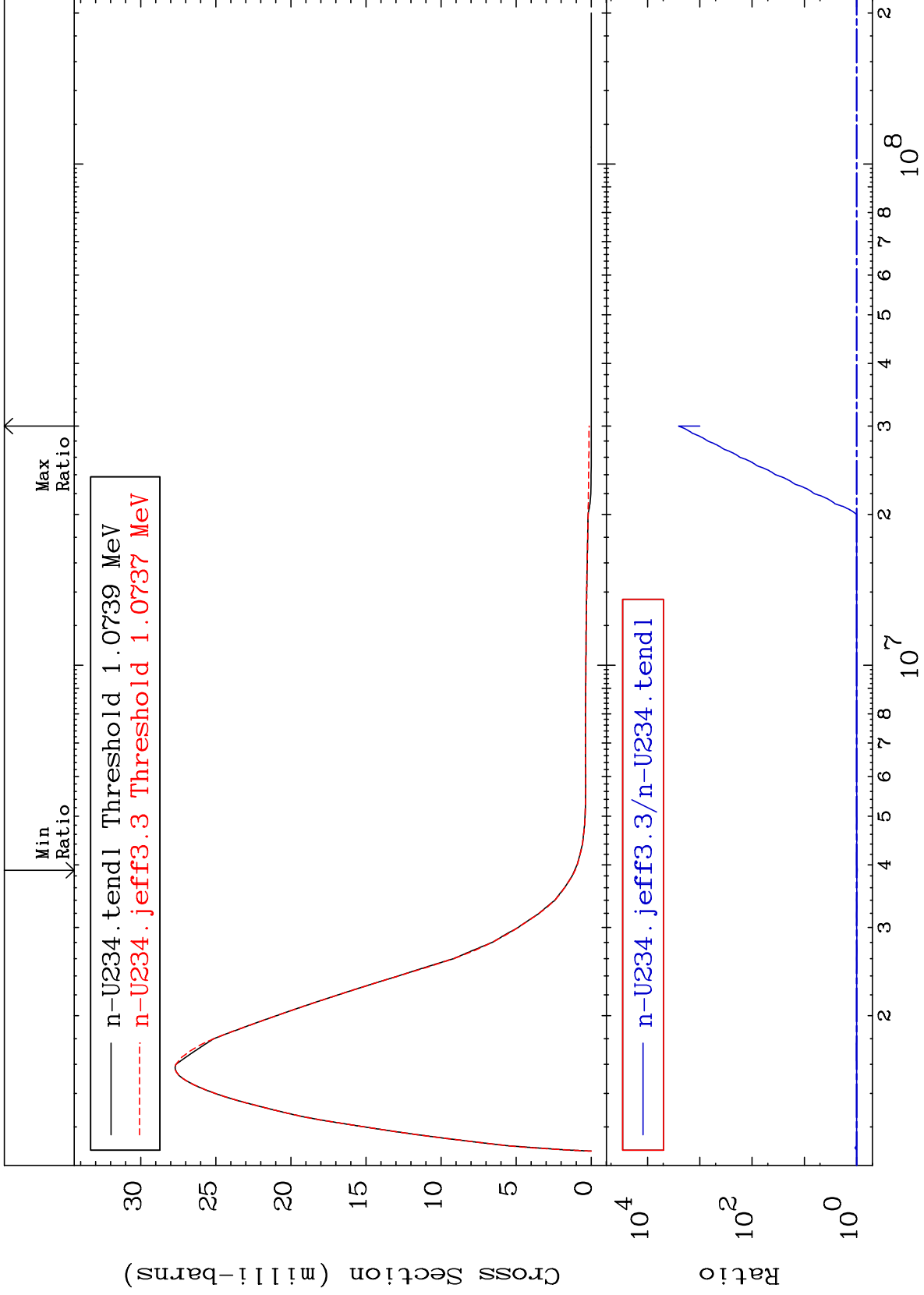
Incident Energy (eV)

92-U -234

MAT 9225

MT= 69 (n,n') Level
Cross Section

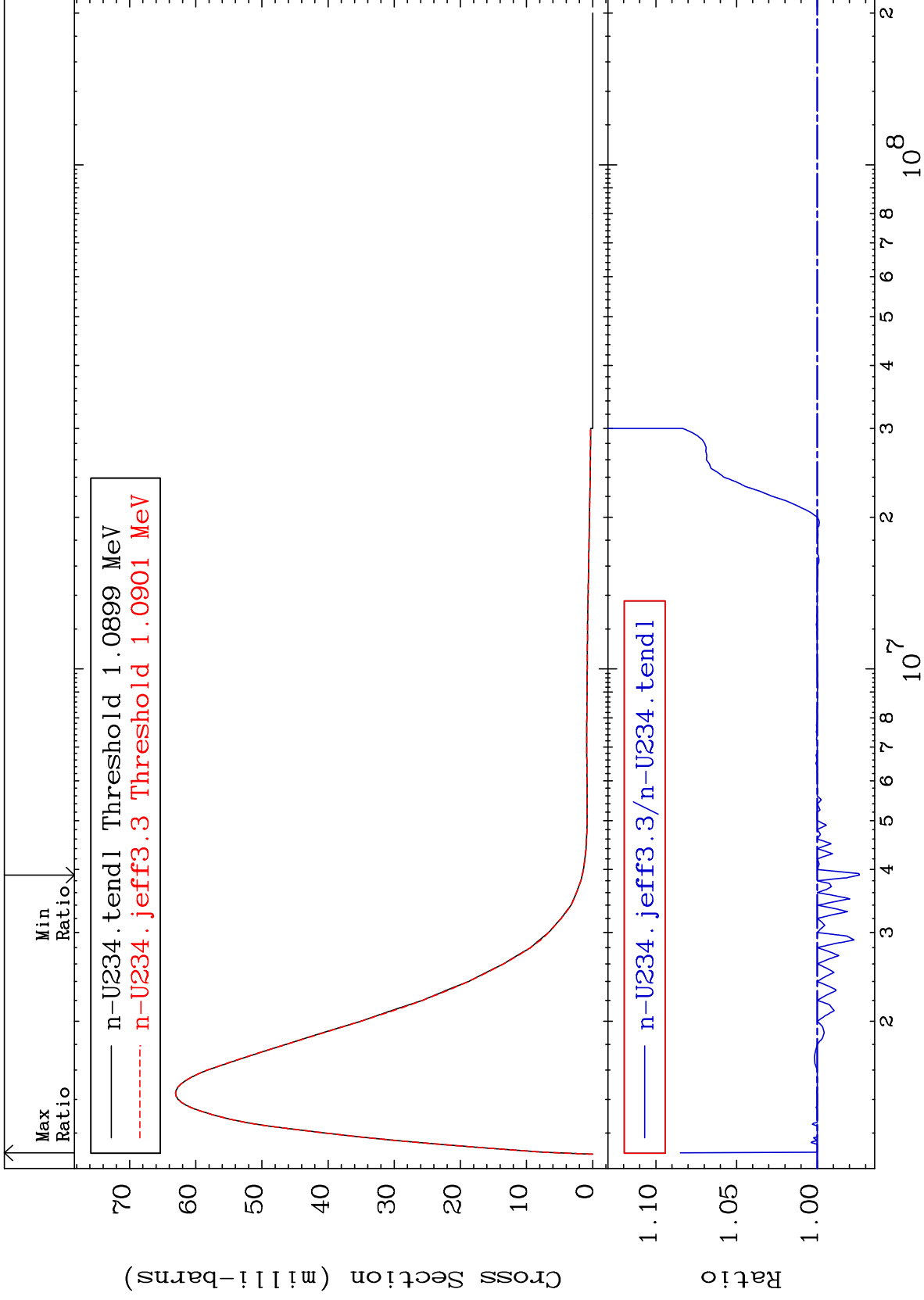
92-U -234
-2.744 To 9999. %

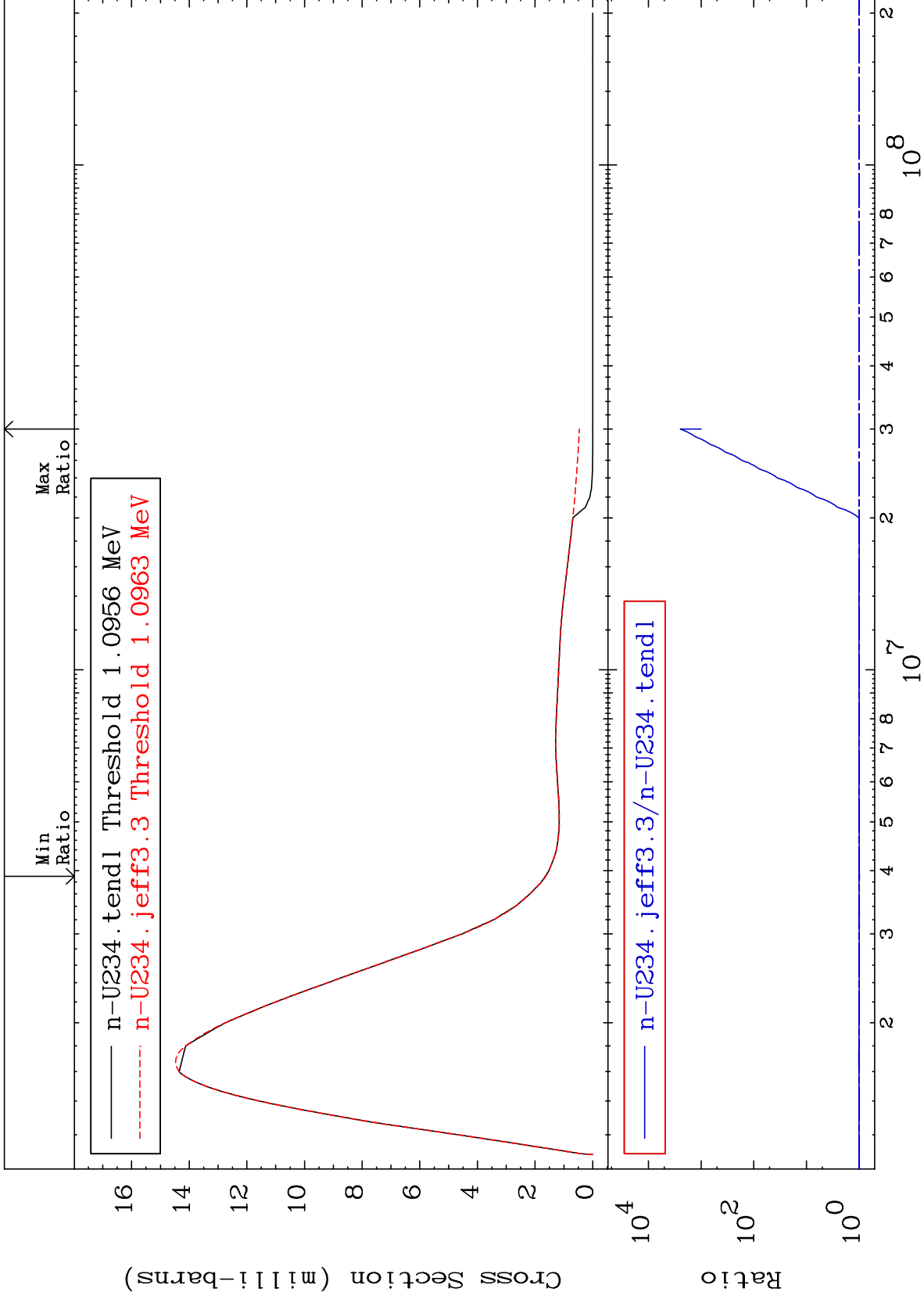


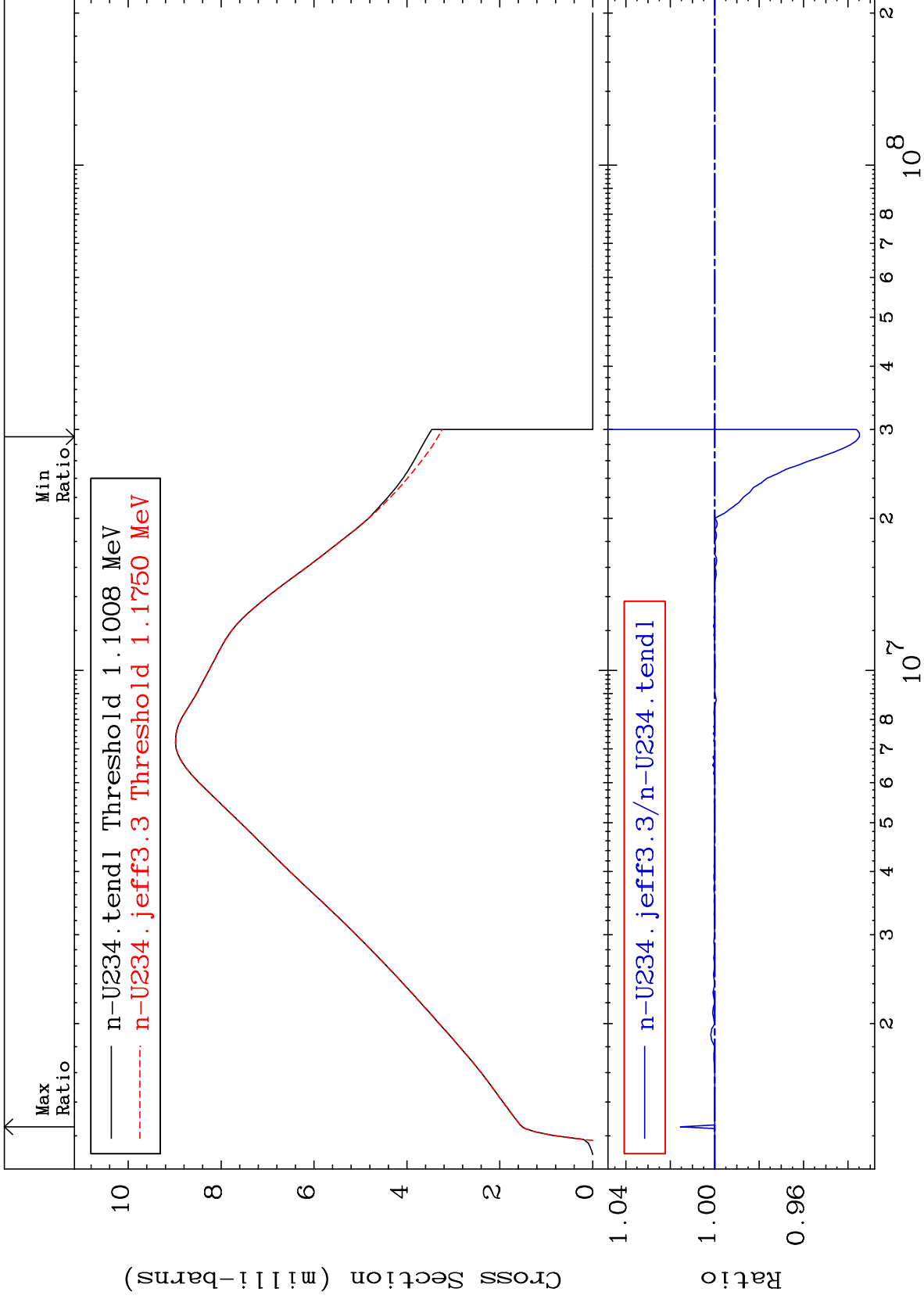
30

Incident Energy (eV)

92-U -234



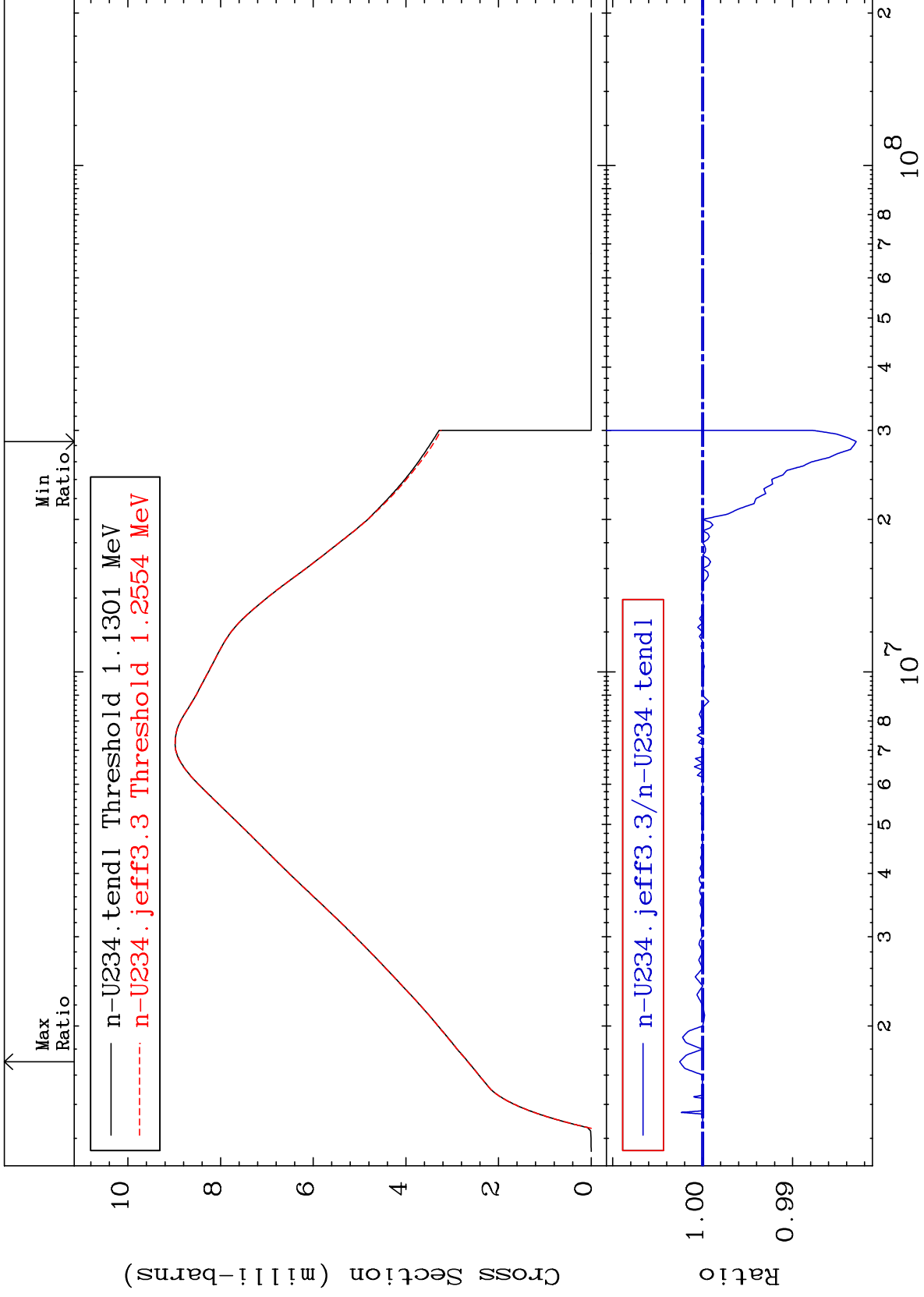




MAT 9225

MT= 73 (n,n') Level
Cross Section

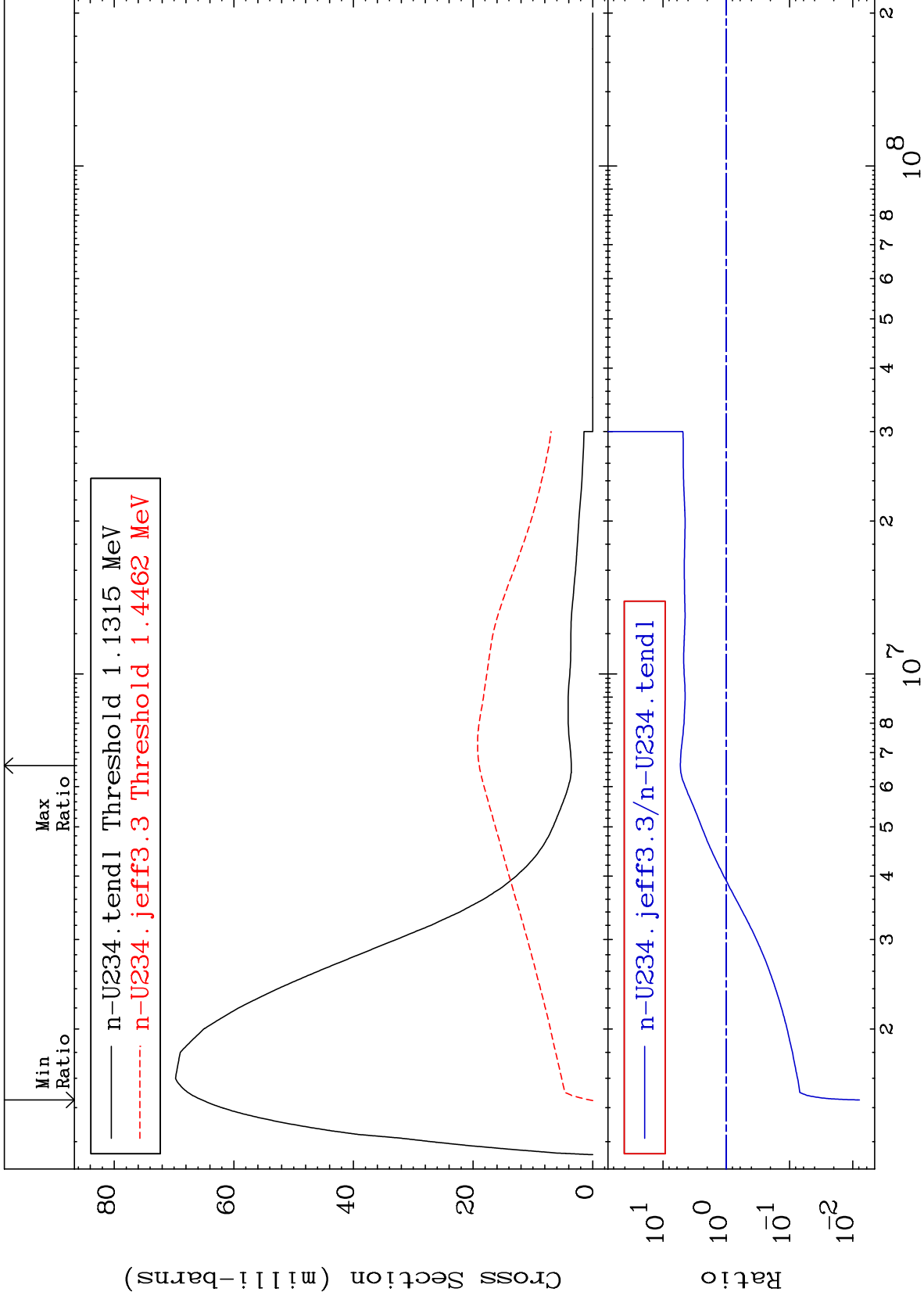
92-U -234
-1.708 To 0.256 %

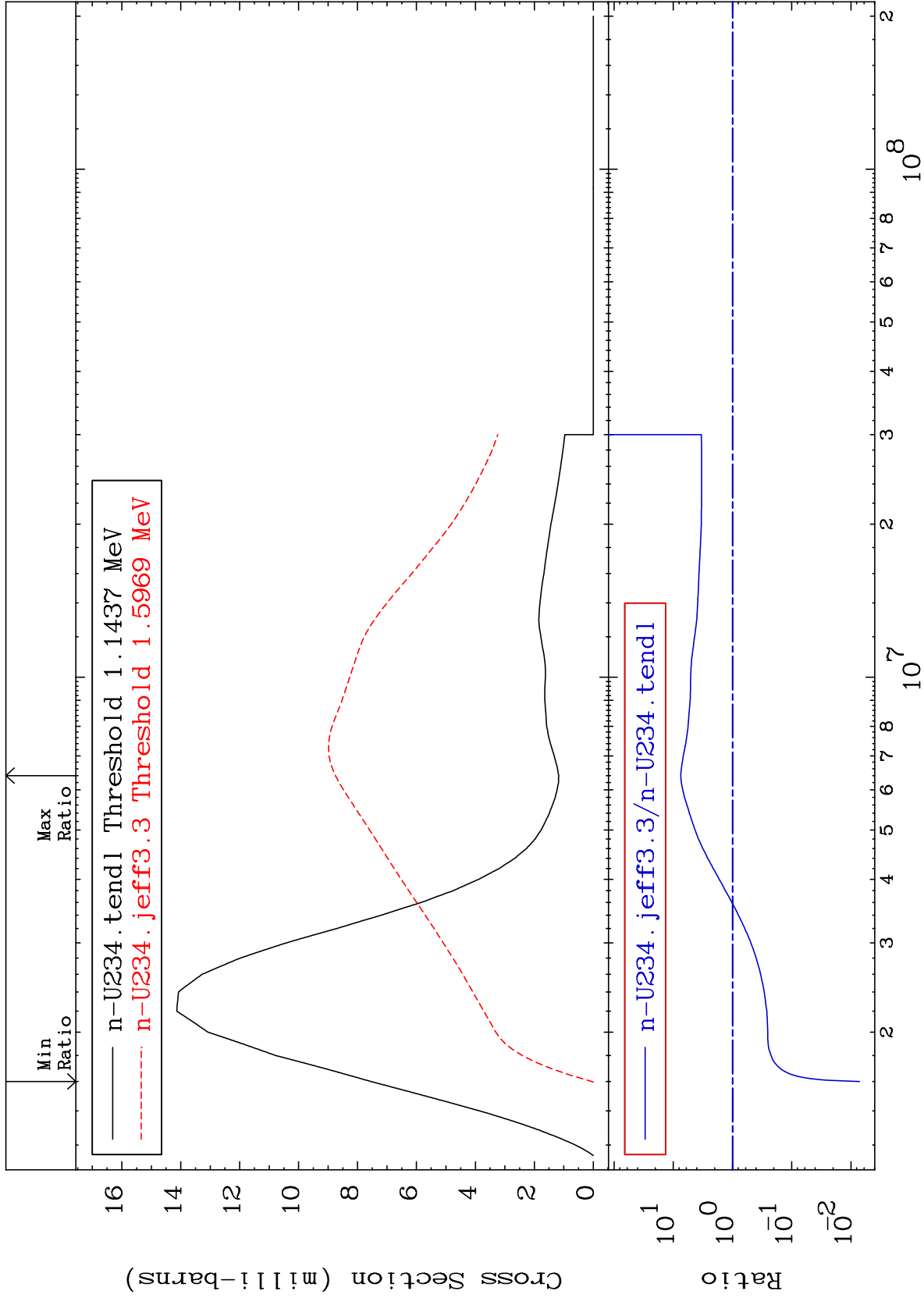


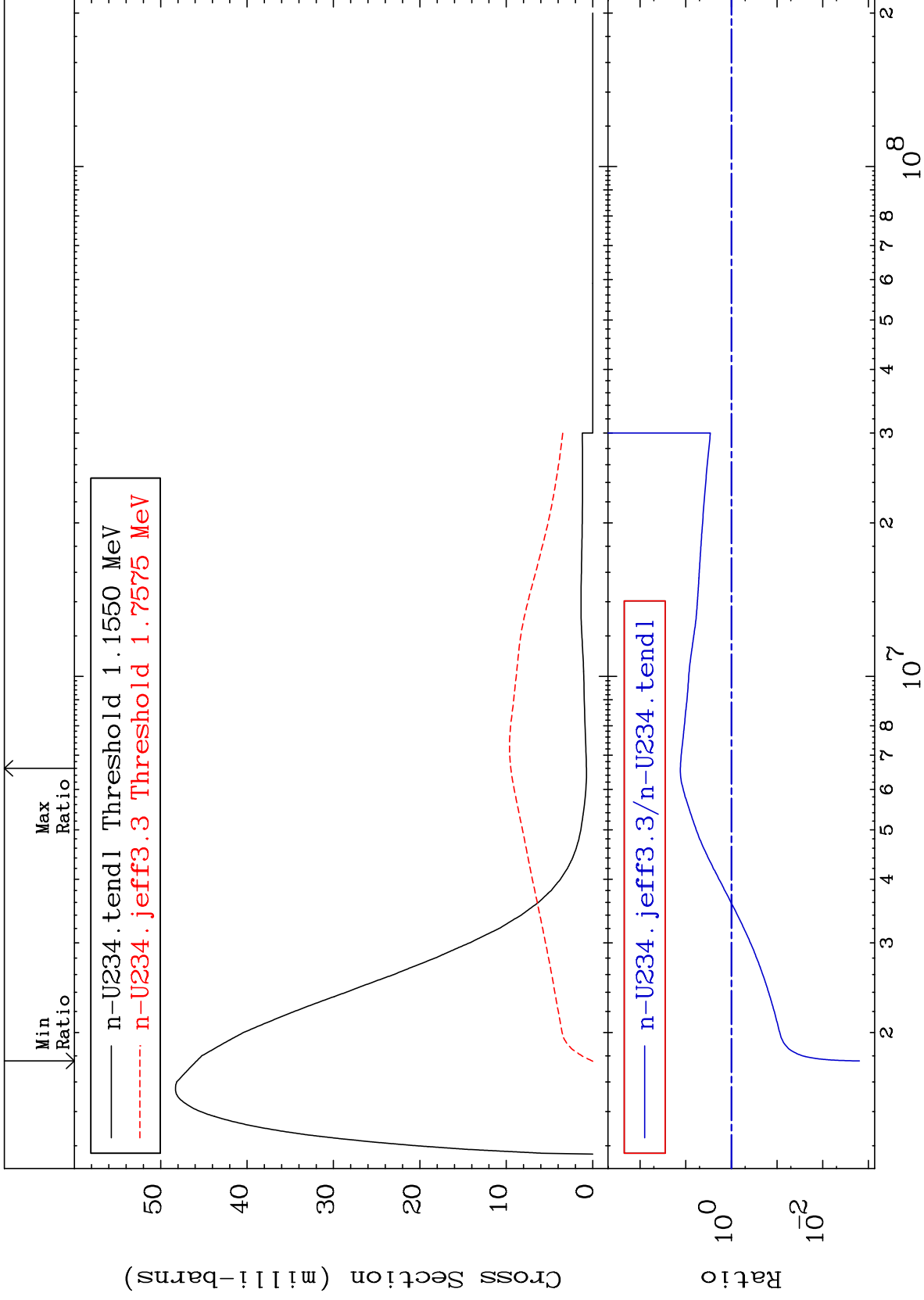
MAT 9225

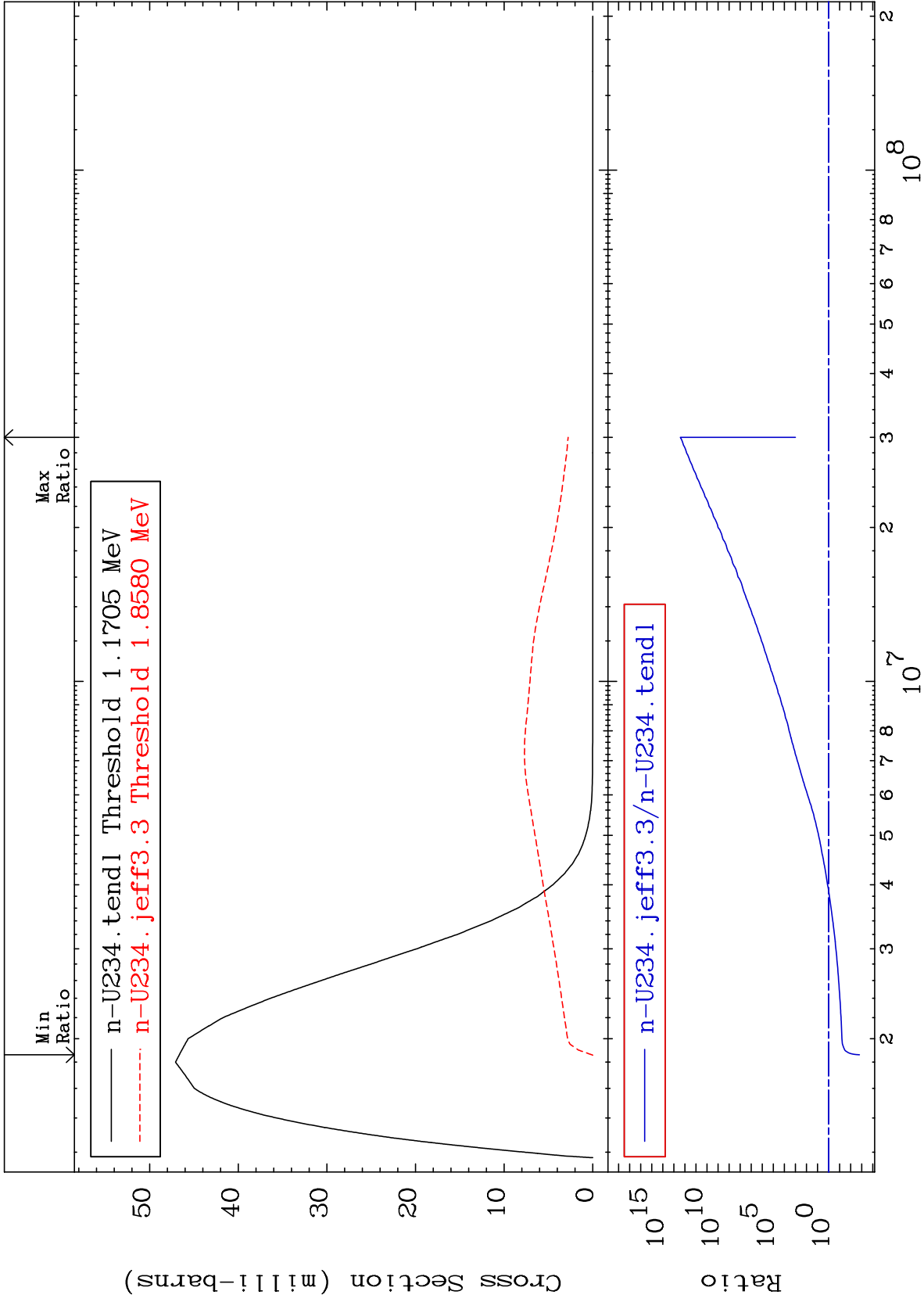
MT= 74 (n,n') Level
Cross Section

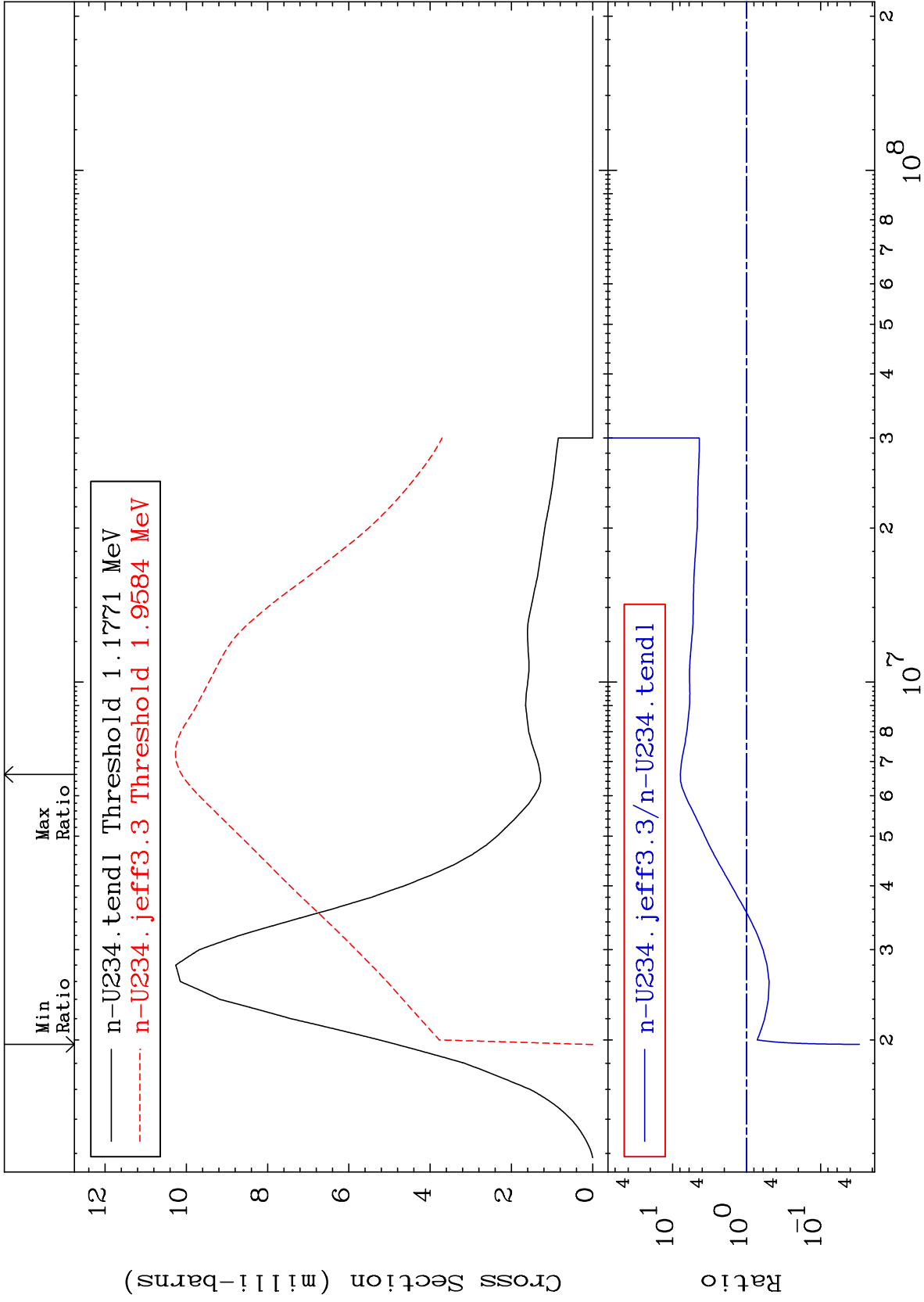
92-U -234
-99.22 To 430.4 %







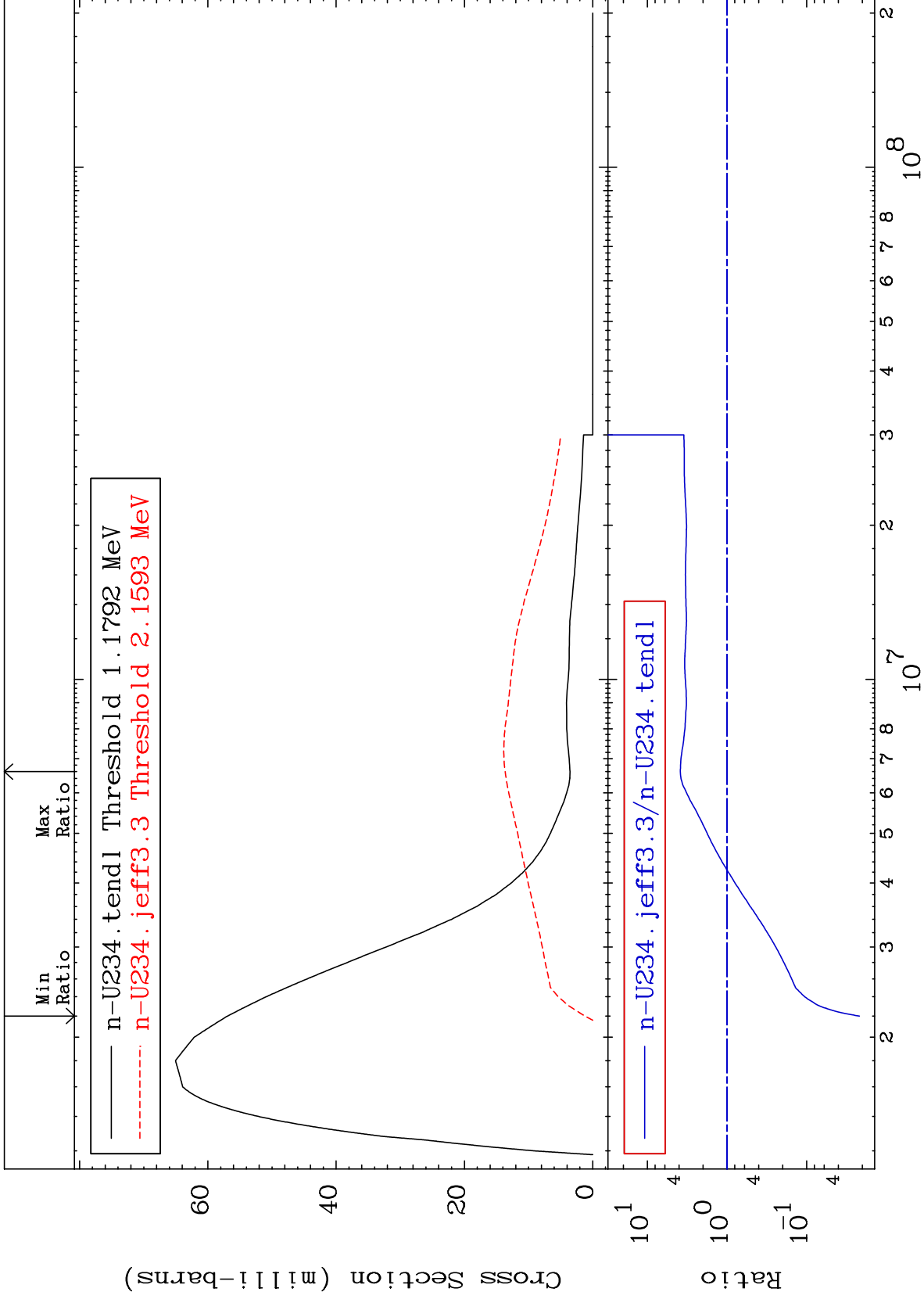


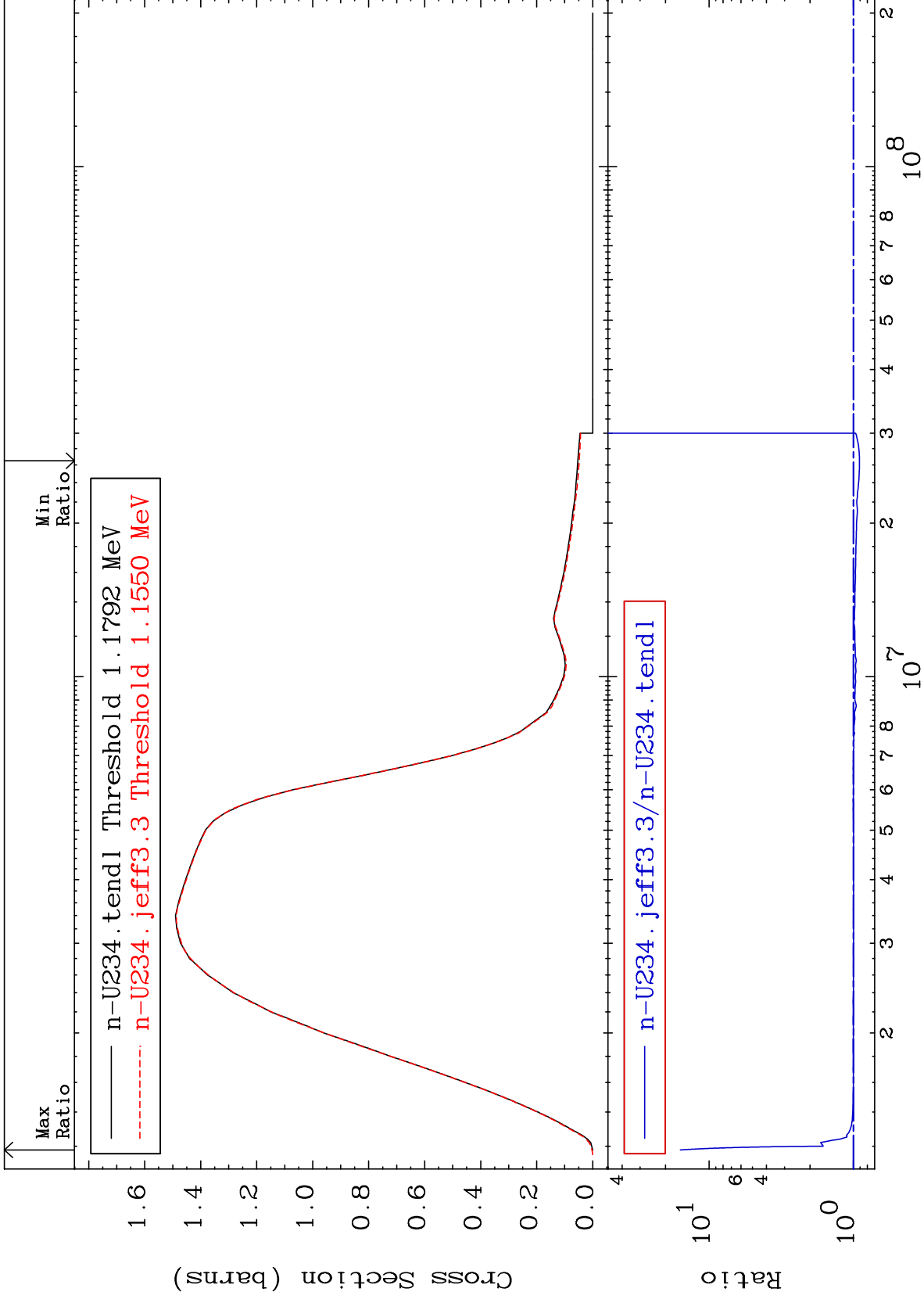


MAT 9225

MT= 79 (n,n') Level
Cross Section

92-U -234
-97.83 To 284.6 %





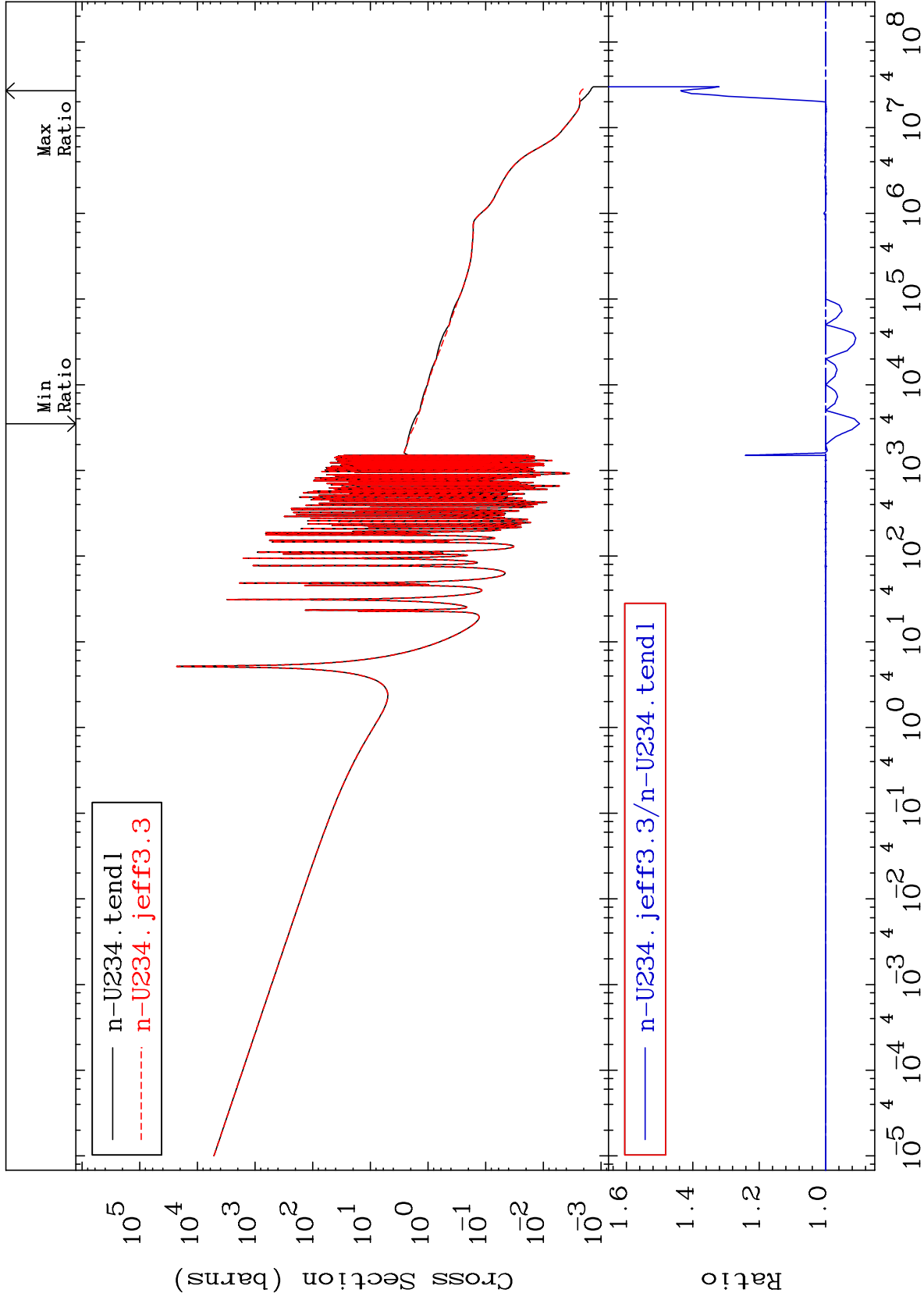
MAT 9225

(n, γ)

92-U -234

Cross Section

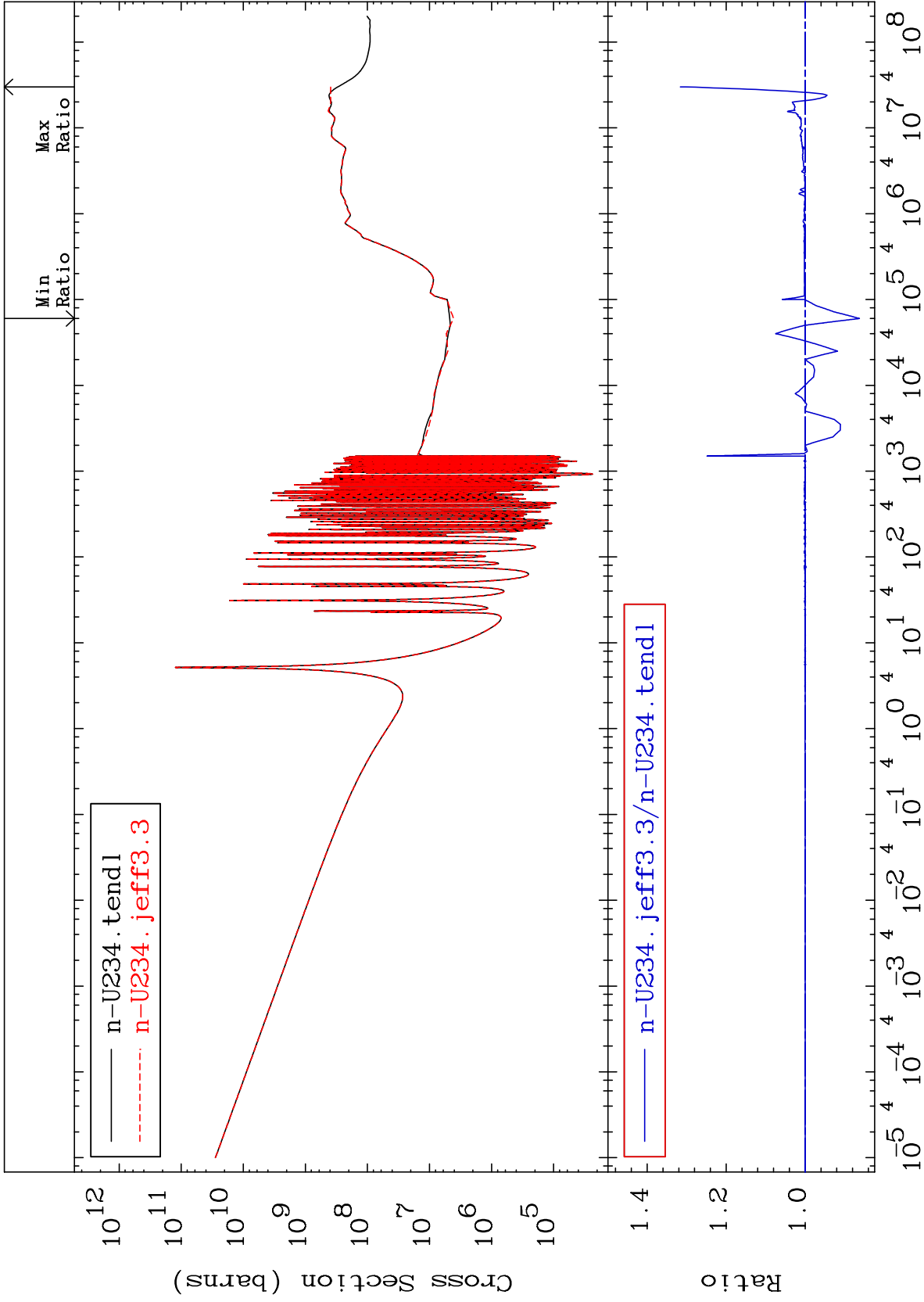
-10.21 To 43.62 %

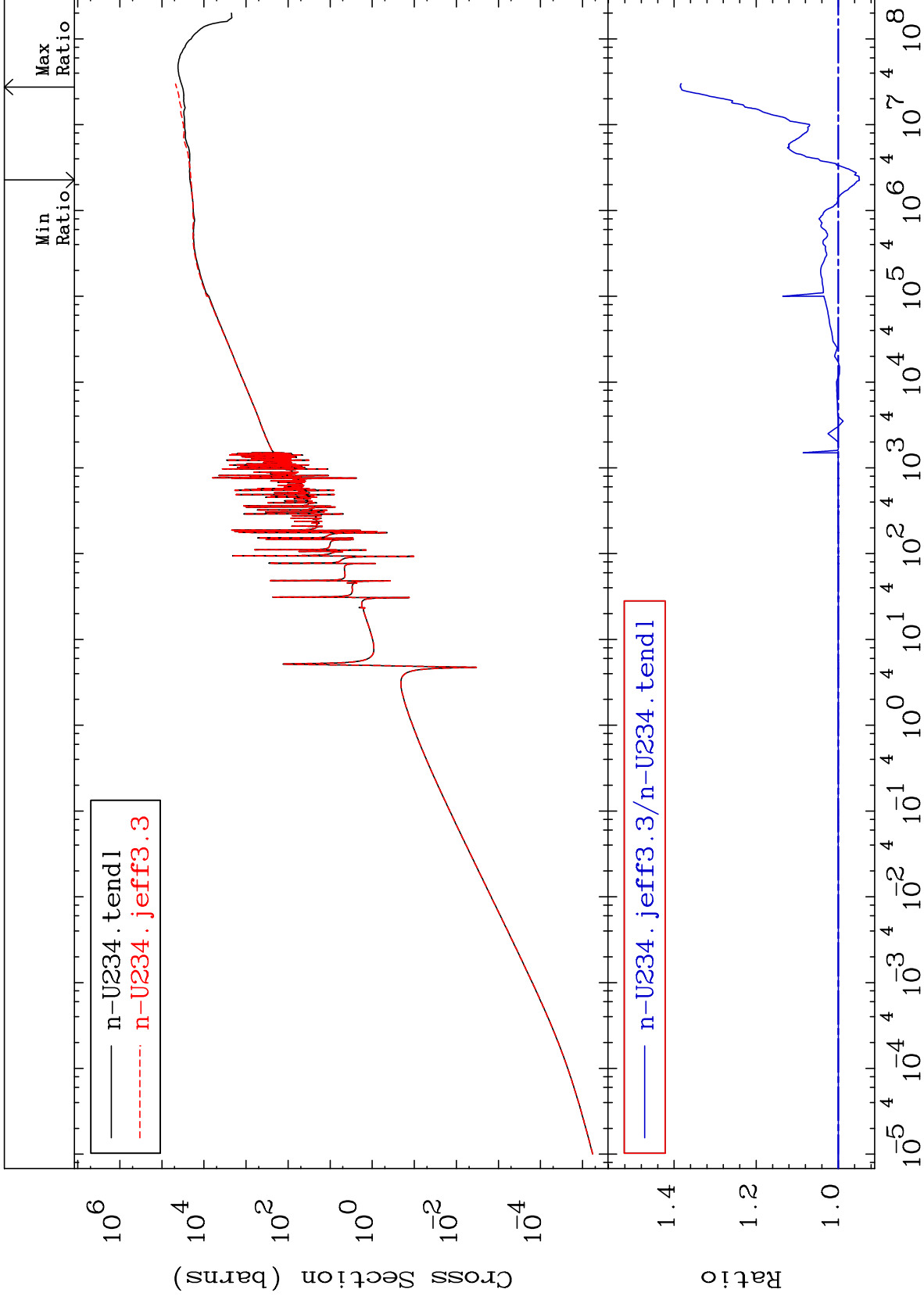


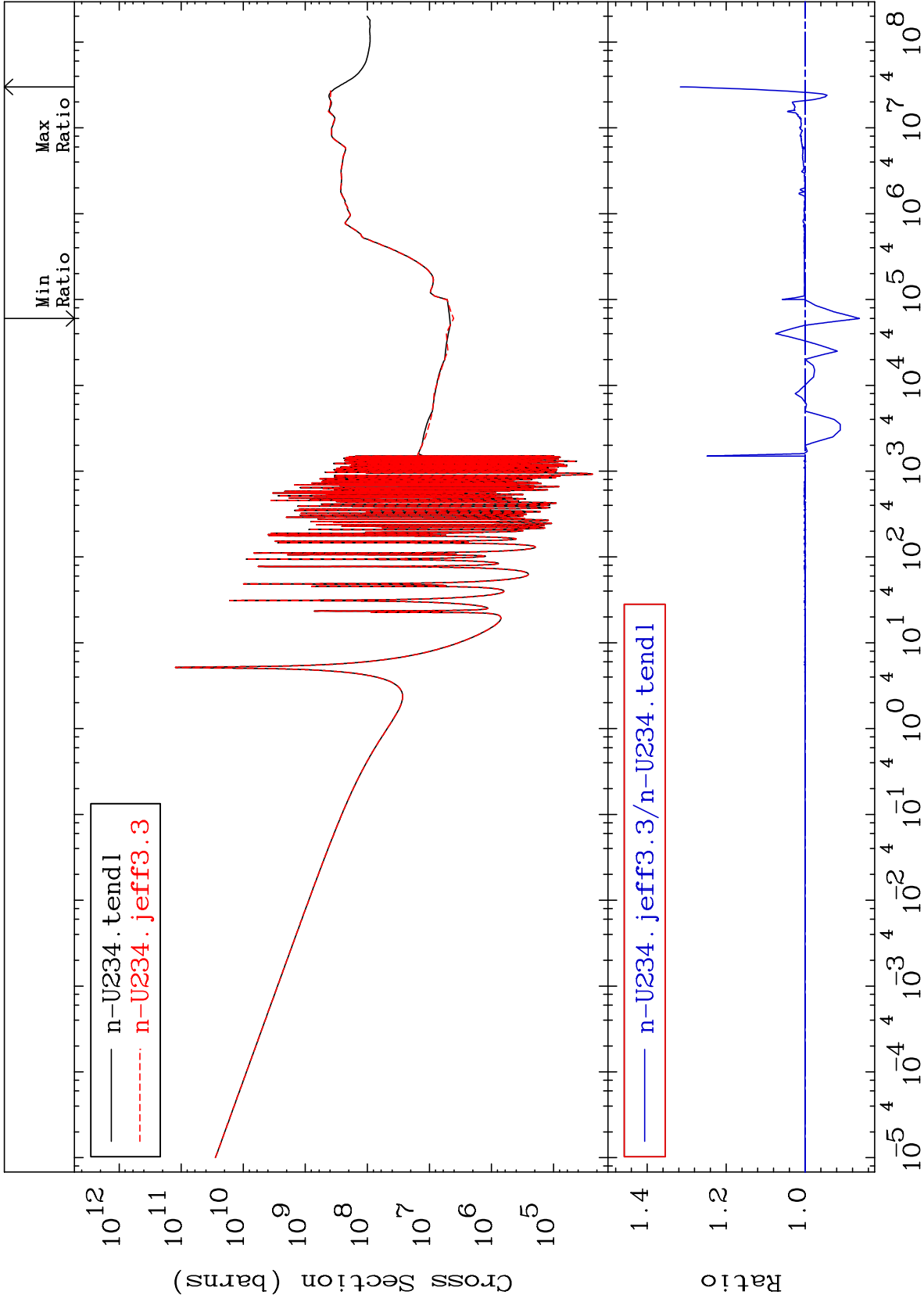
Incident Energy (eV)

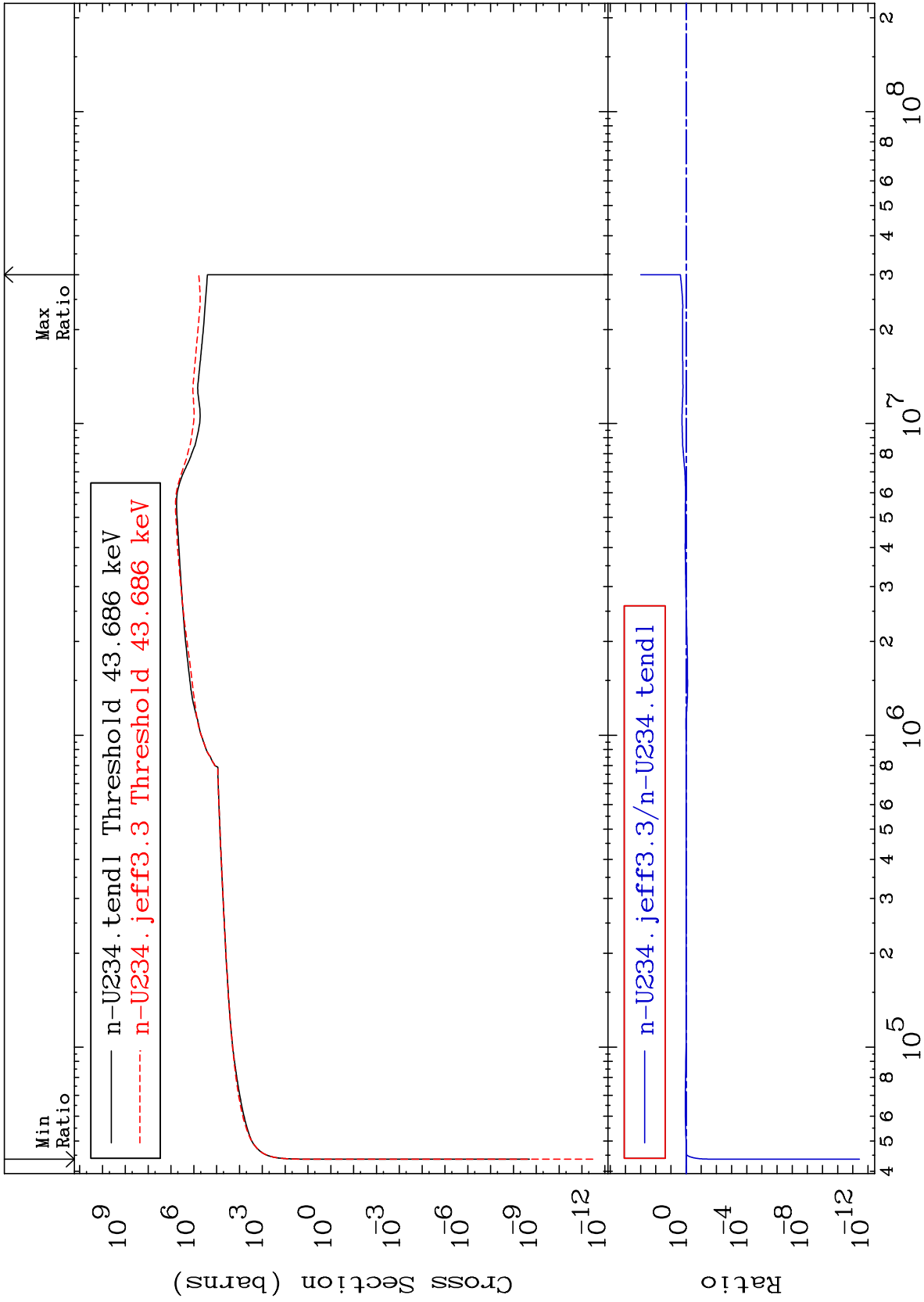
92-U -234

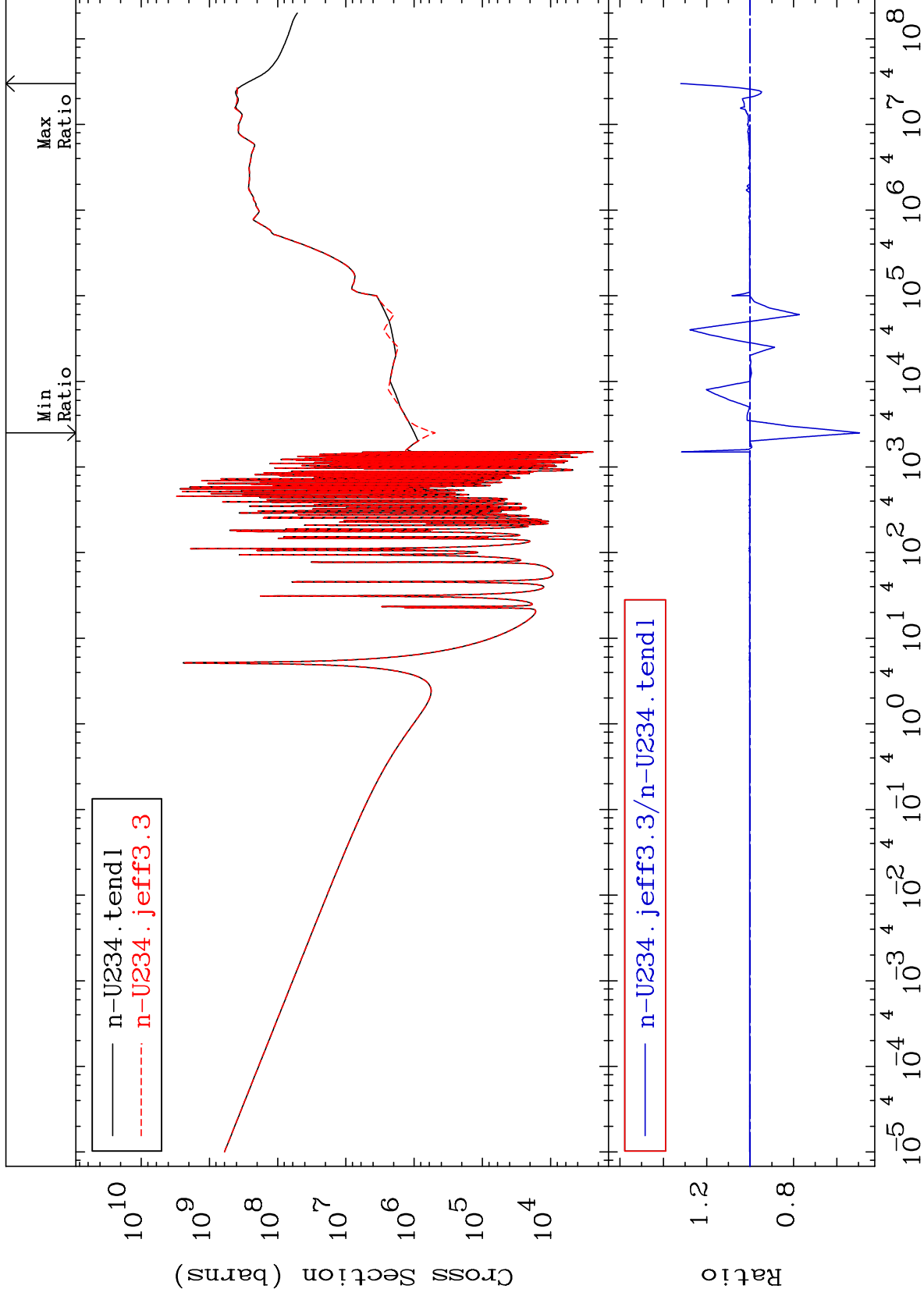
42







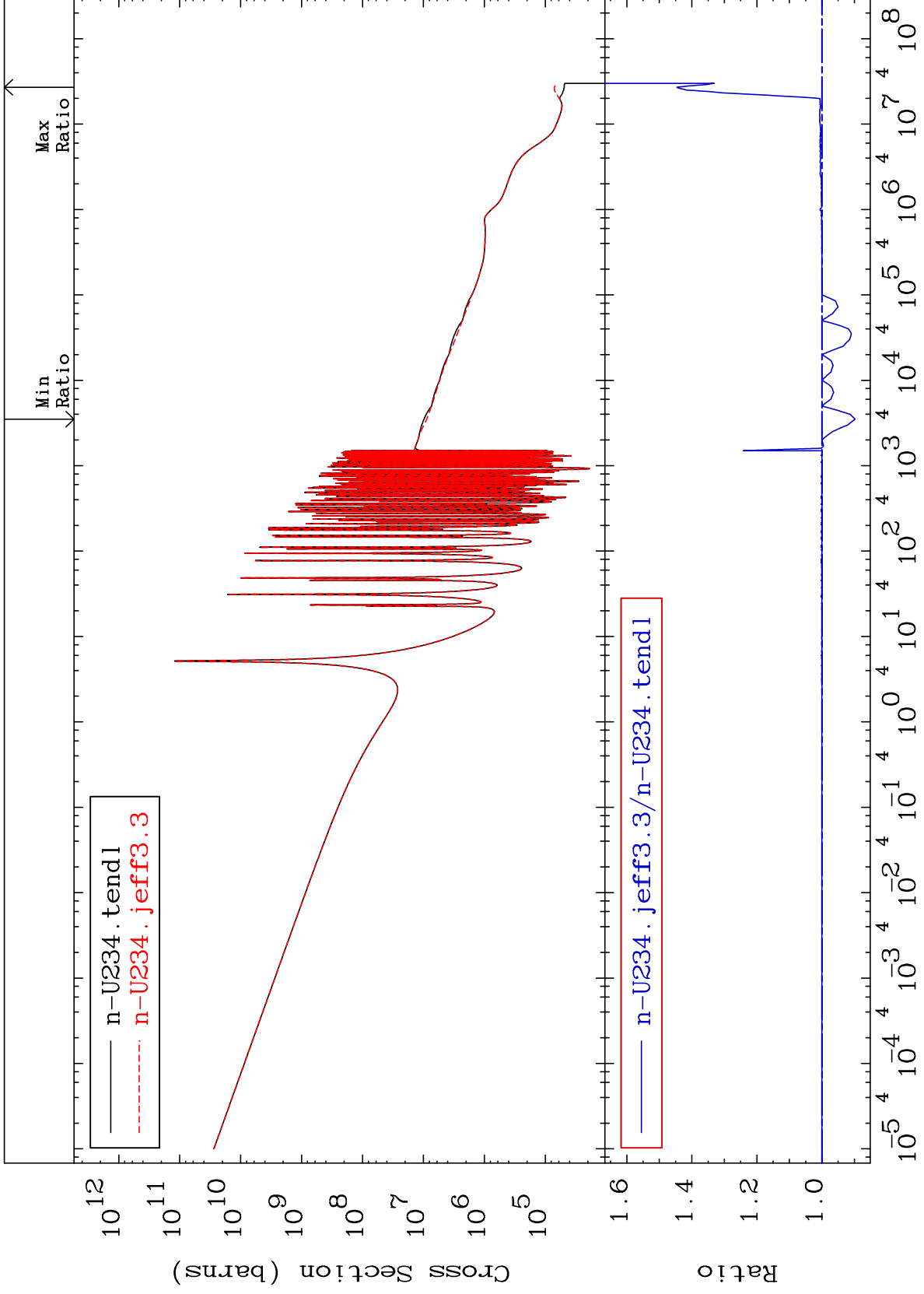




MAT 9225

Kerma capture (mt102)
Cross Section

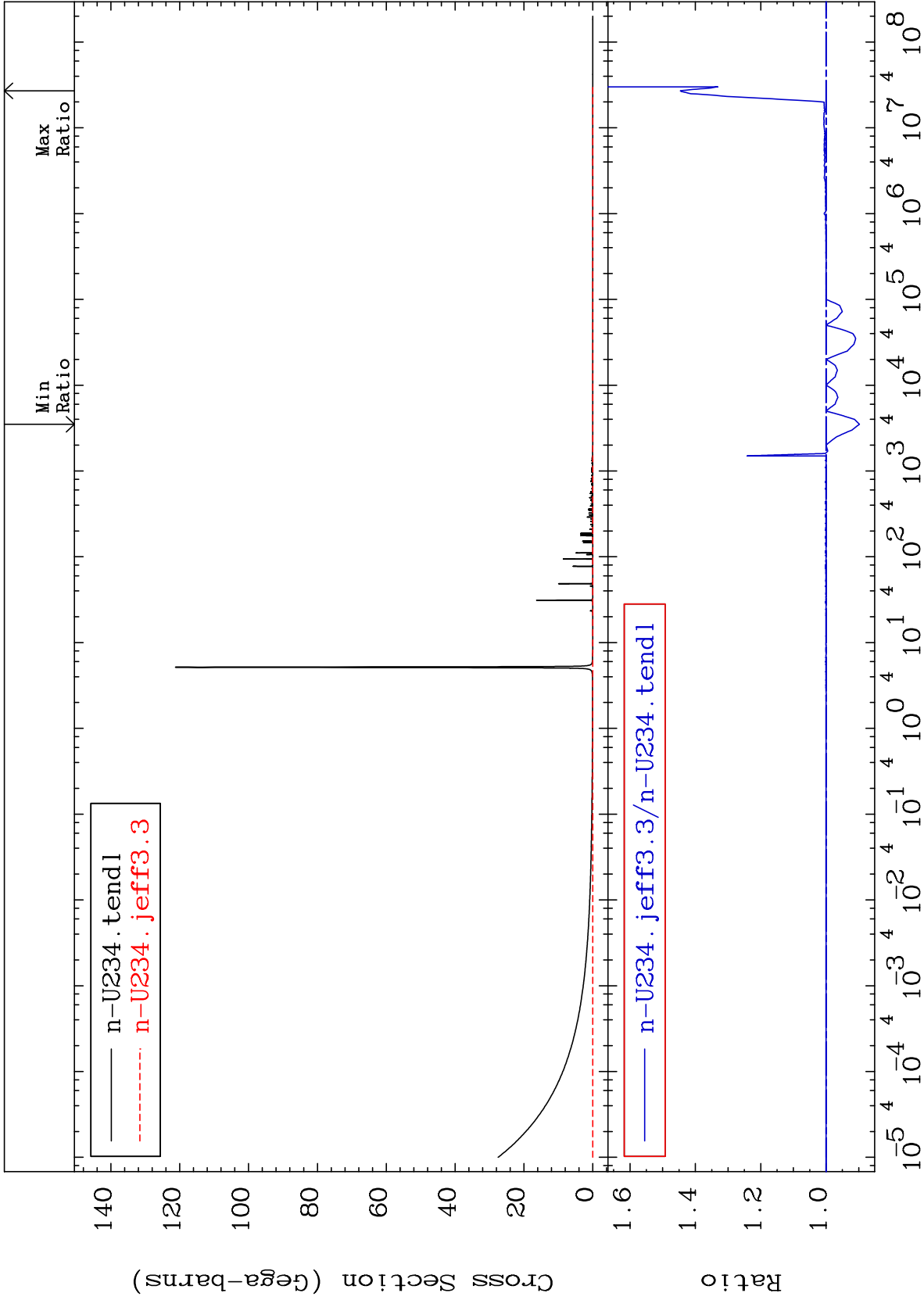
92-U -234
-10.20 To 44.59 %



MAT 9225

Total photon (eV-barns)
Cross Section

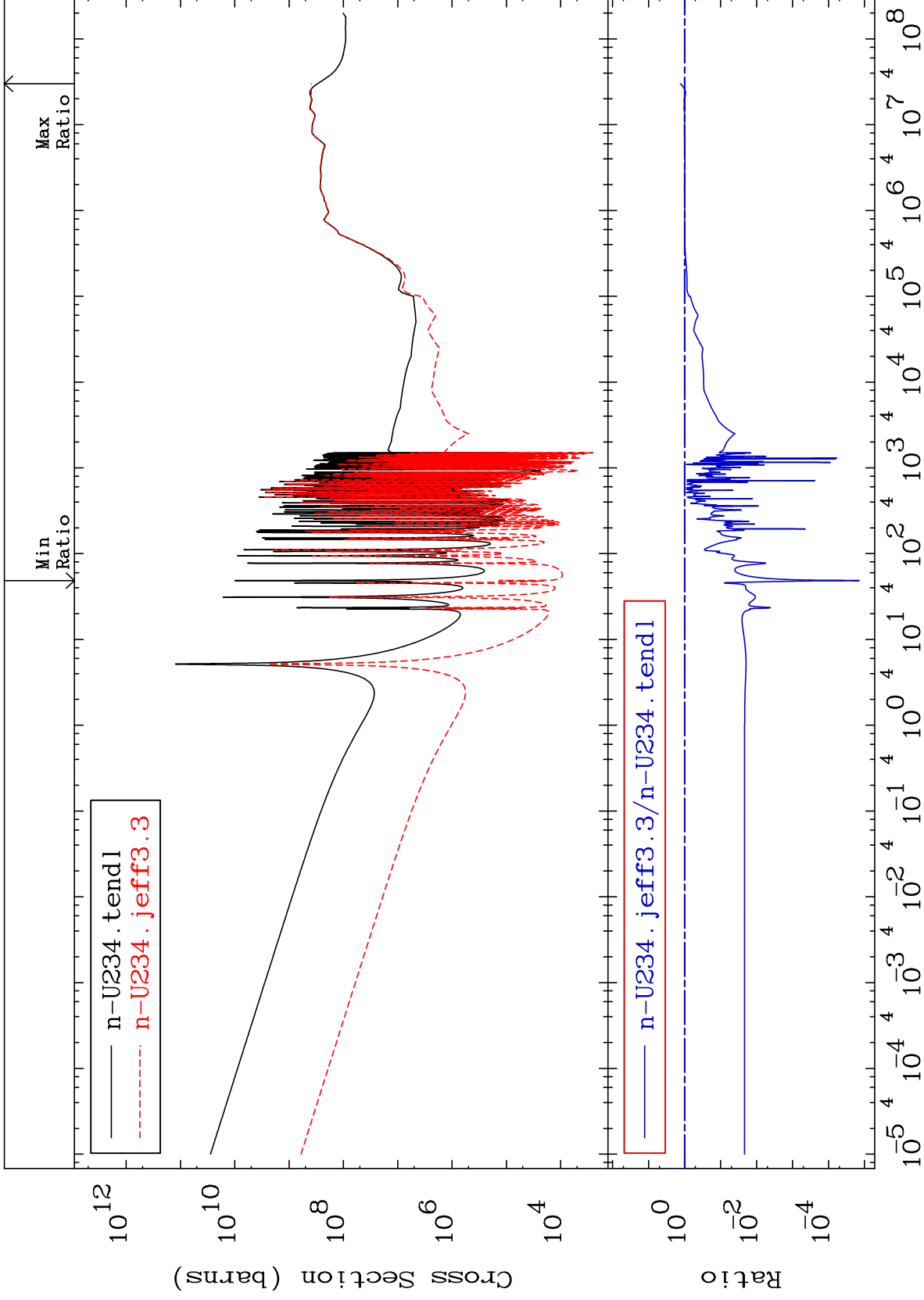
92-U -234
-10.20 To 44.59 %



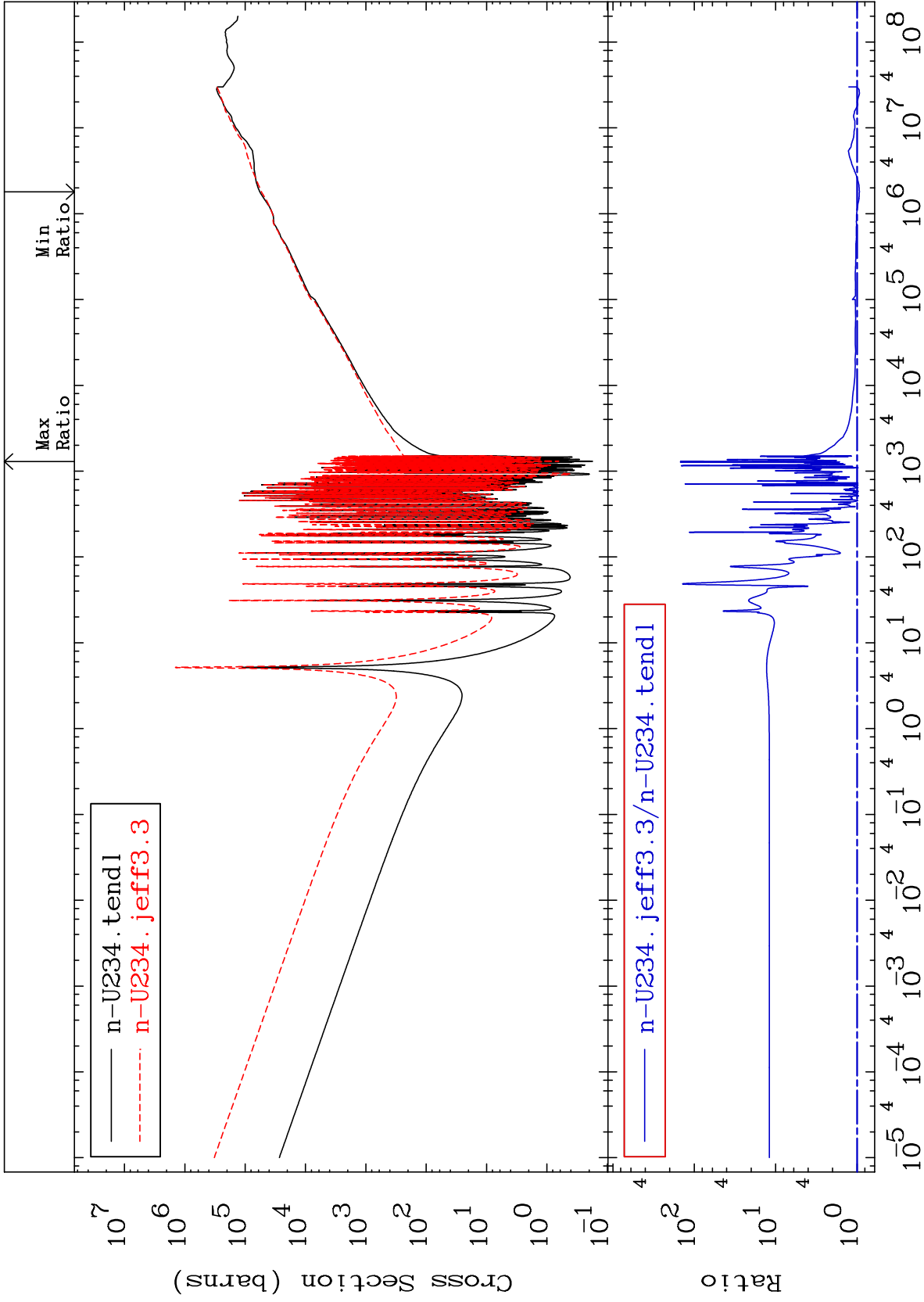
49

Incident Energy (eV)

92-U -234



-6.489 To 9999. %



MAT 9225

Dpa elastic (mt2)
Cross Section

92-U -234
-5.095 To 37.46 %

