

All Data Agreed within input
Allowable Uncertainty.

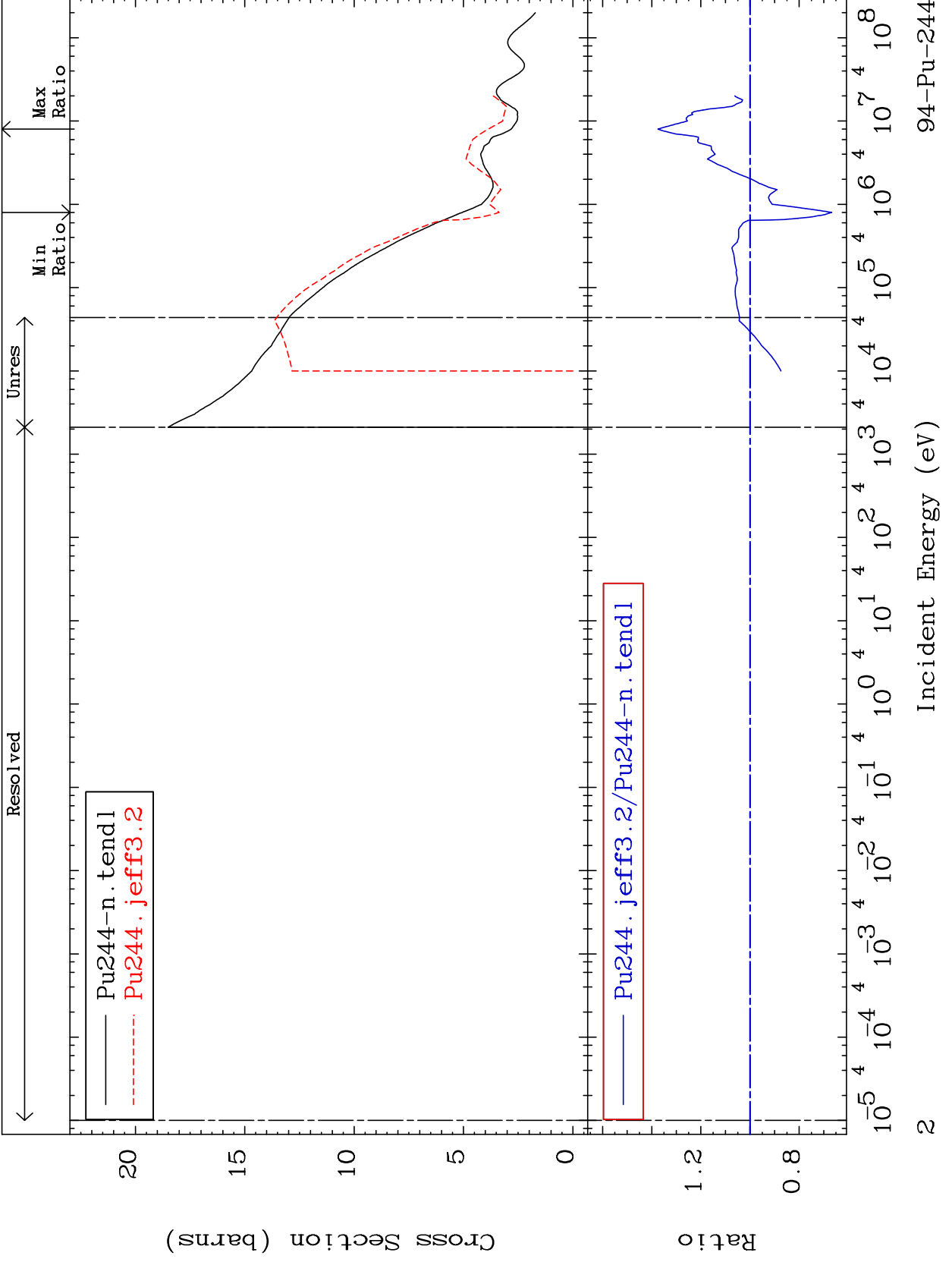
So NO plots were generated.
See the output file COMLOT.LST
for Details of the Comparisons.

Press Mouse Key to Terminate.

MAT 9452

Elastic
Cross Section

94-Pu-244
-33.24 To 37.48 %



94-Pu-244

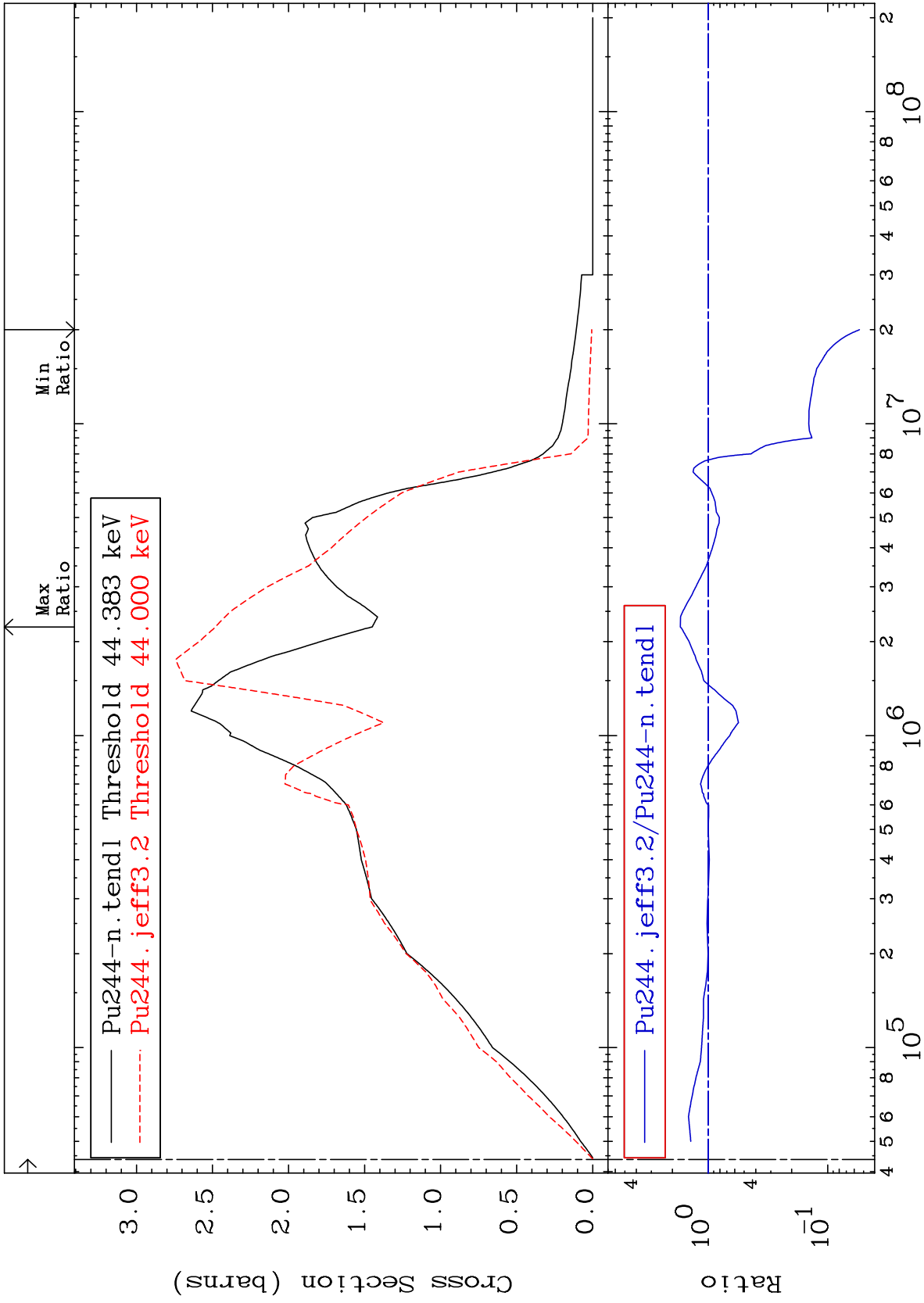
Incident Energy (eV)

2

MAT 9452

Inelastic
Cross Section

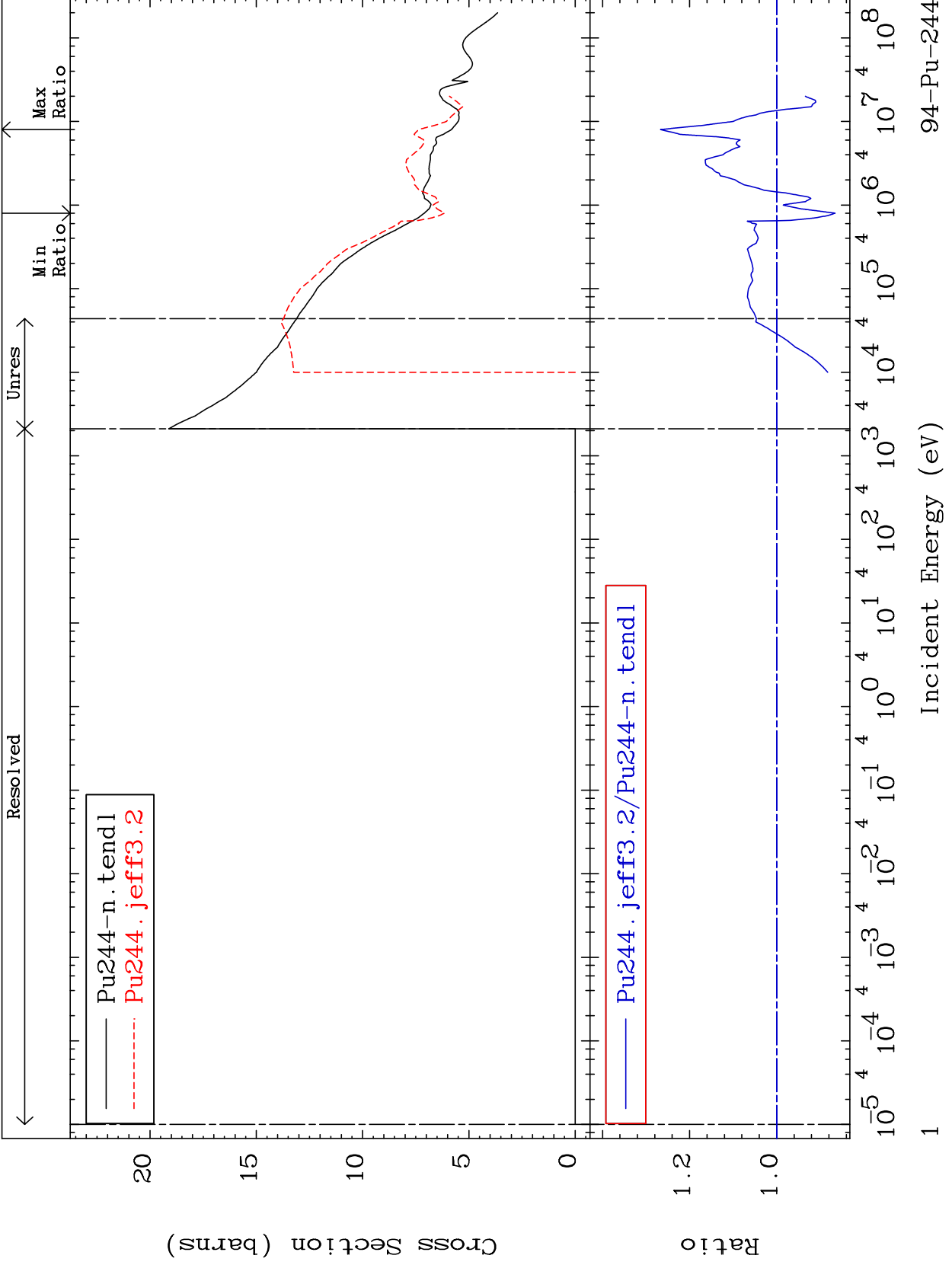
94-Pu-244
-94.57 To 71.19 %



MAT 9452

Total
Cross Section

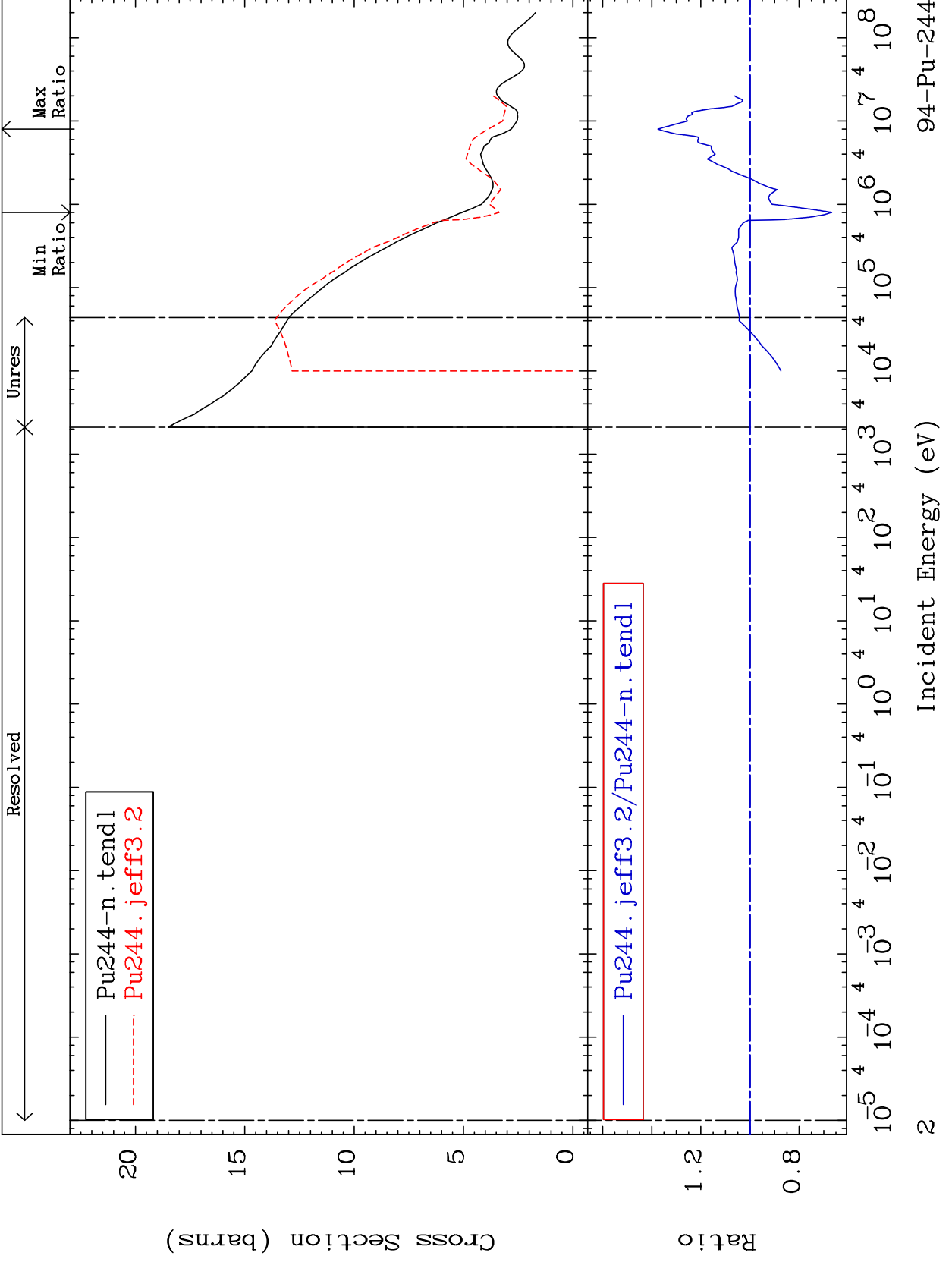
94-Pu-244
-13.40 To 26.67 %



MAT 9452

Elastic
Cross Section

94-Pu-244
-33.24 To 37.48 %



94-Pu-244

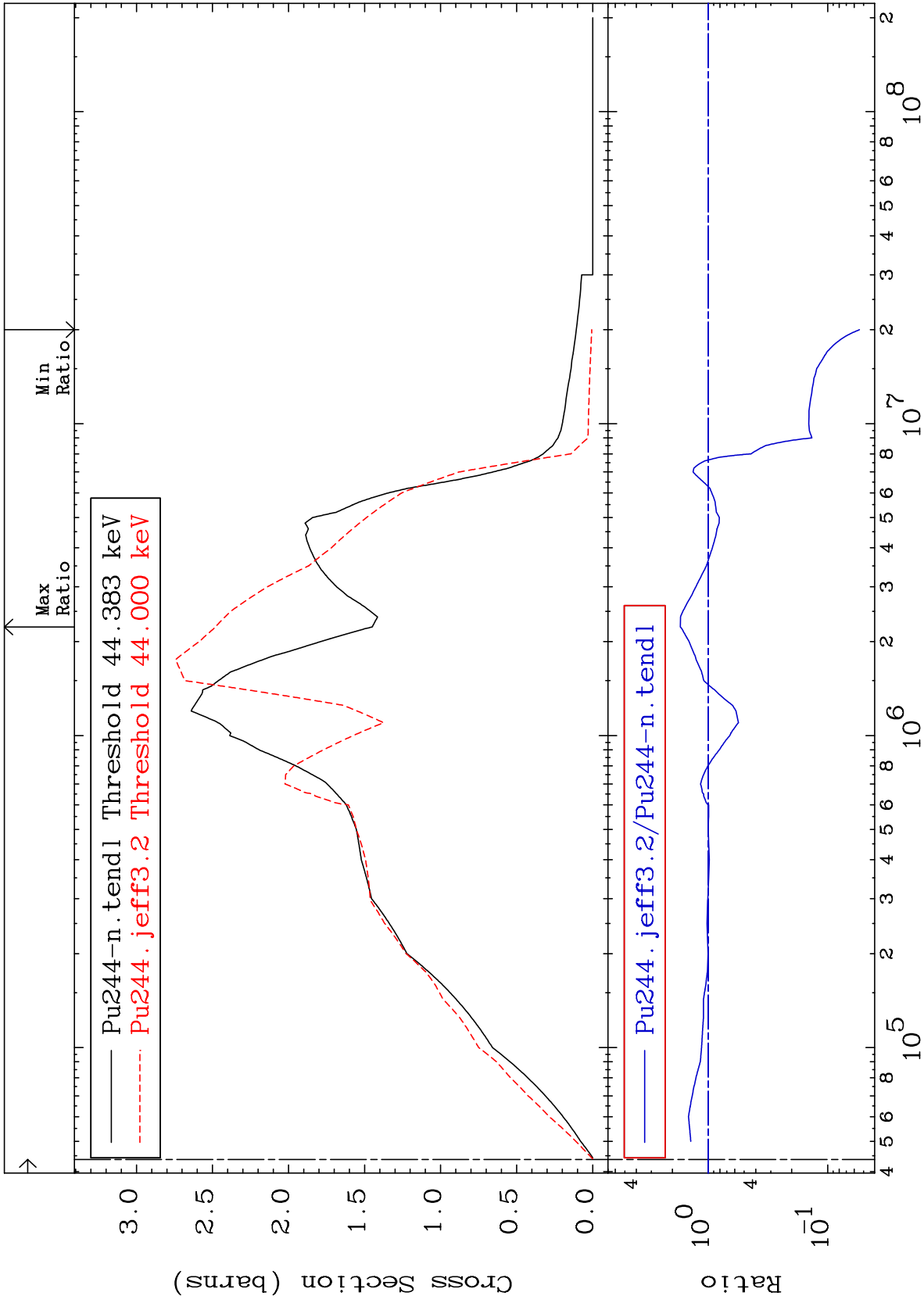
Incident Energy (eV)

2

MAT 9452

Inelastic
Cross Section

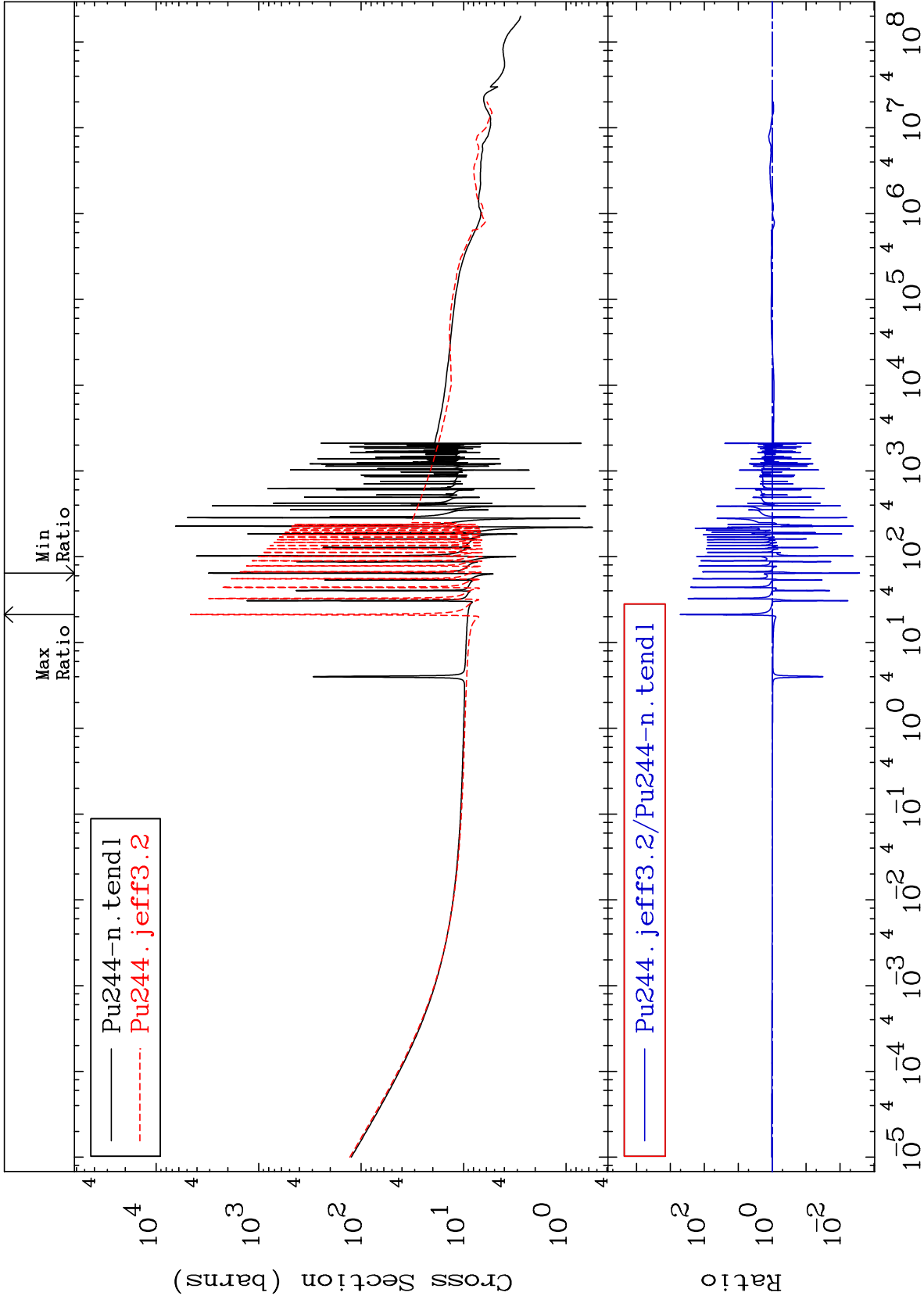
94-Pu-244
-94.57 To 71.19 %



MAT 9452

Total
Cross Section

94-Pu-244
-99.73 To 9999. %

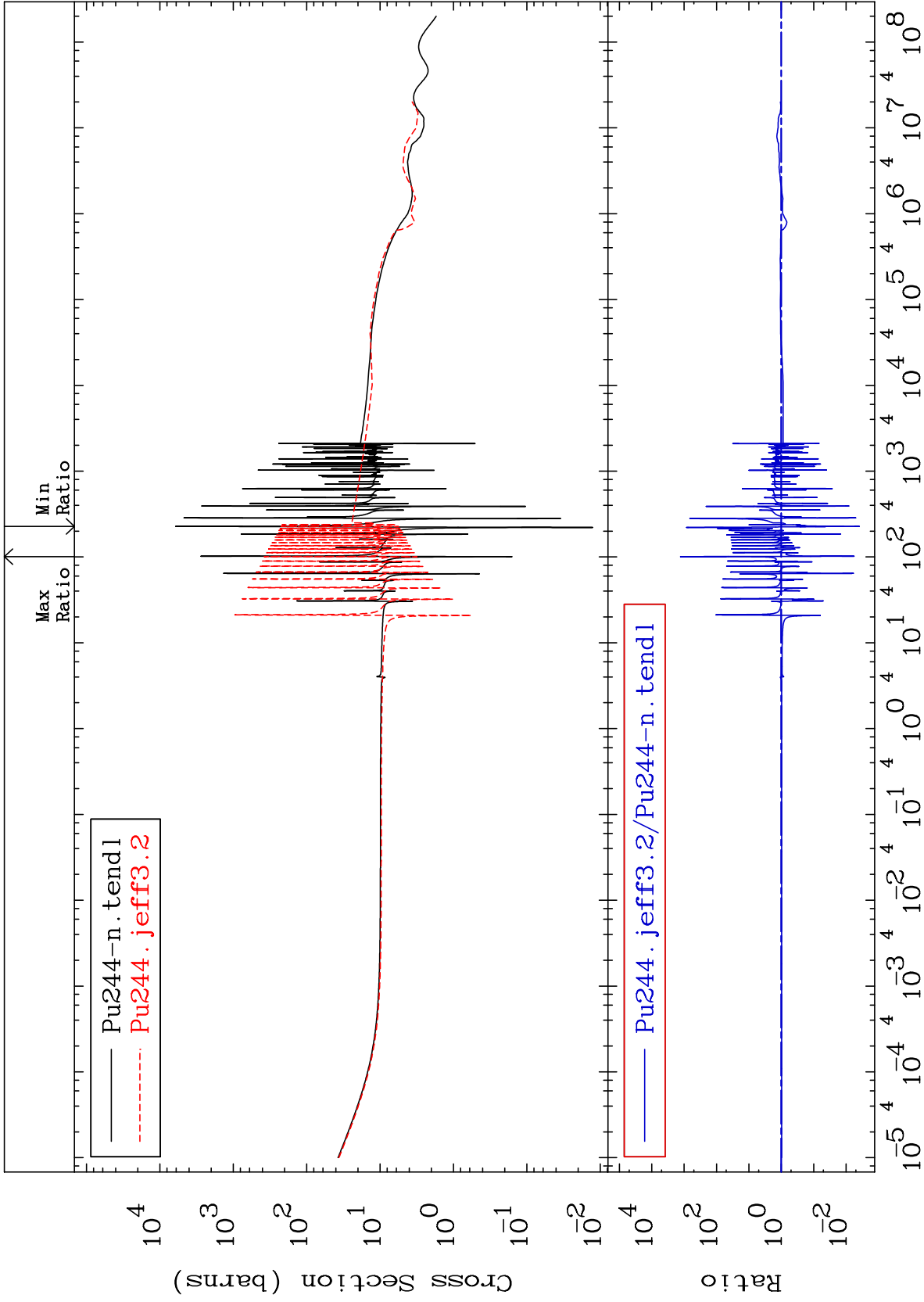


94-Pu-244

Incident Energy (eV)

MAT 9452

Elastic Cross Section
94-Pu-244
-99.61 To 9999. %



94-Pu-244

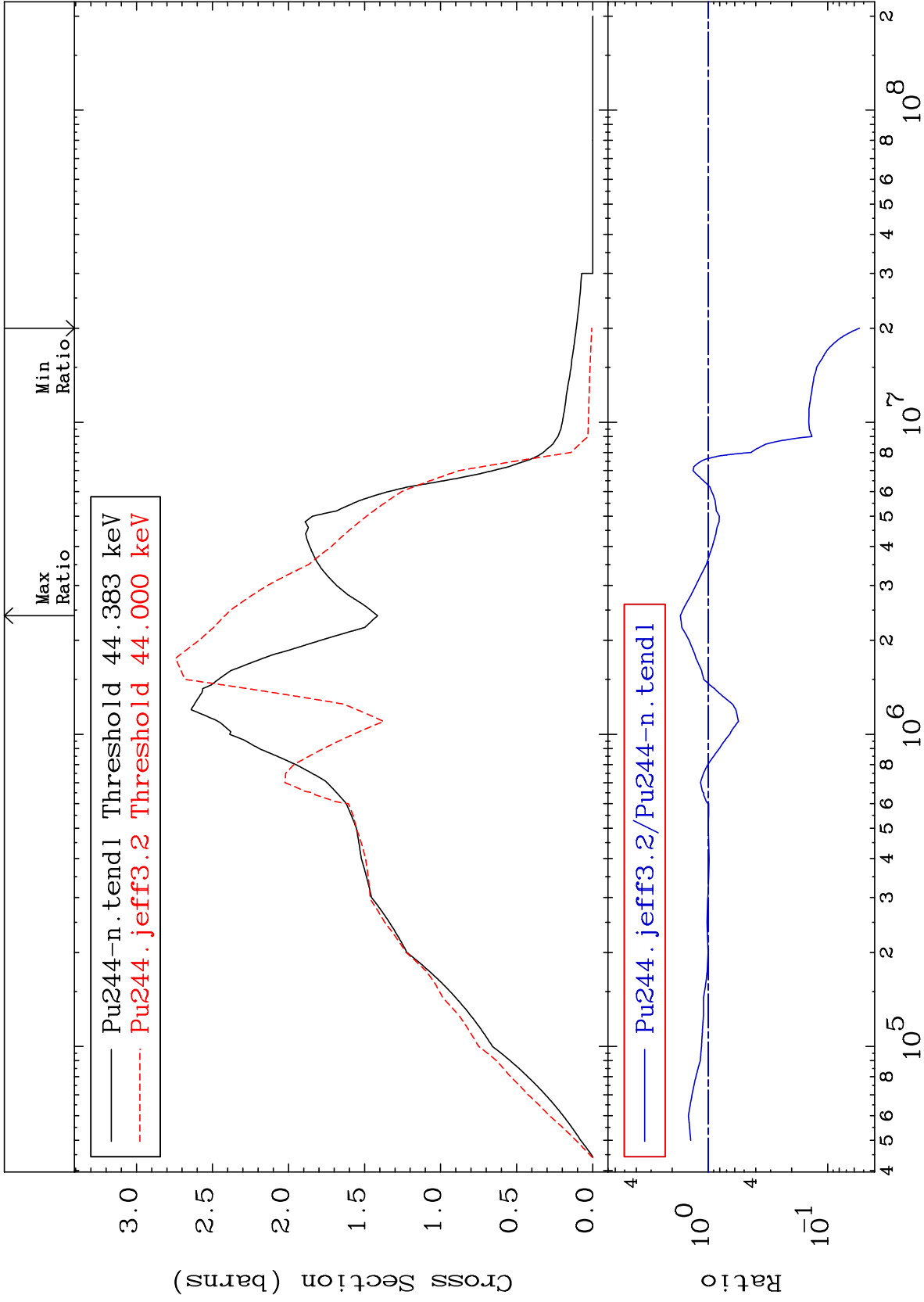
Incident Energy (eV)

2

MAT 9452

94-Pu-244
-94.57 To 70.94 %

Inelastic
Cross Section



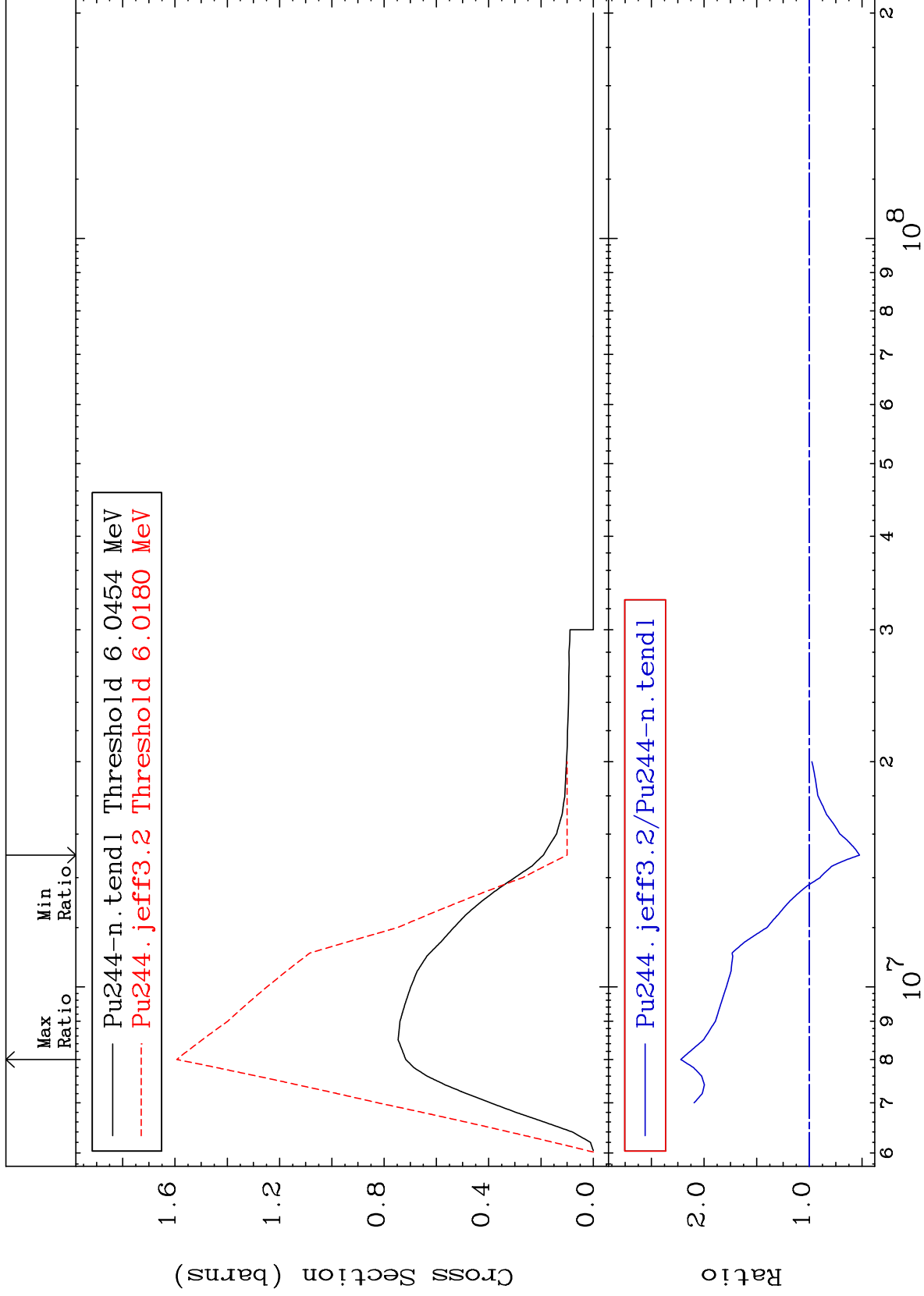
MAT 9452

(n,2n)

94-Pu-244

Cross Section

-47.63 To 122.1 %



4

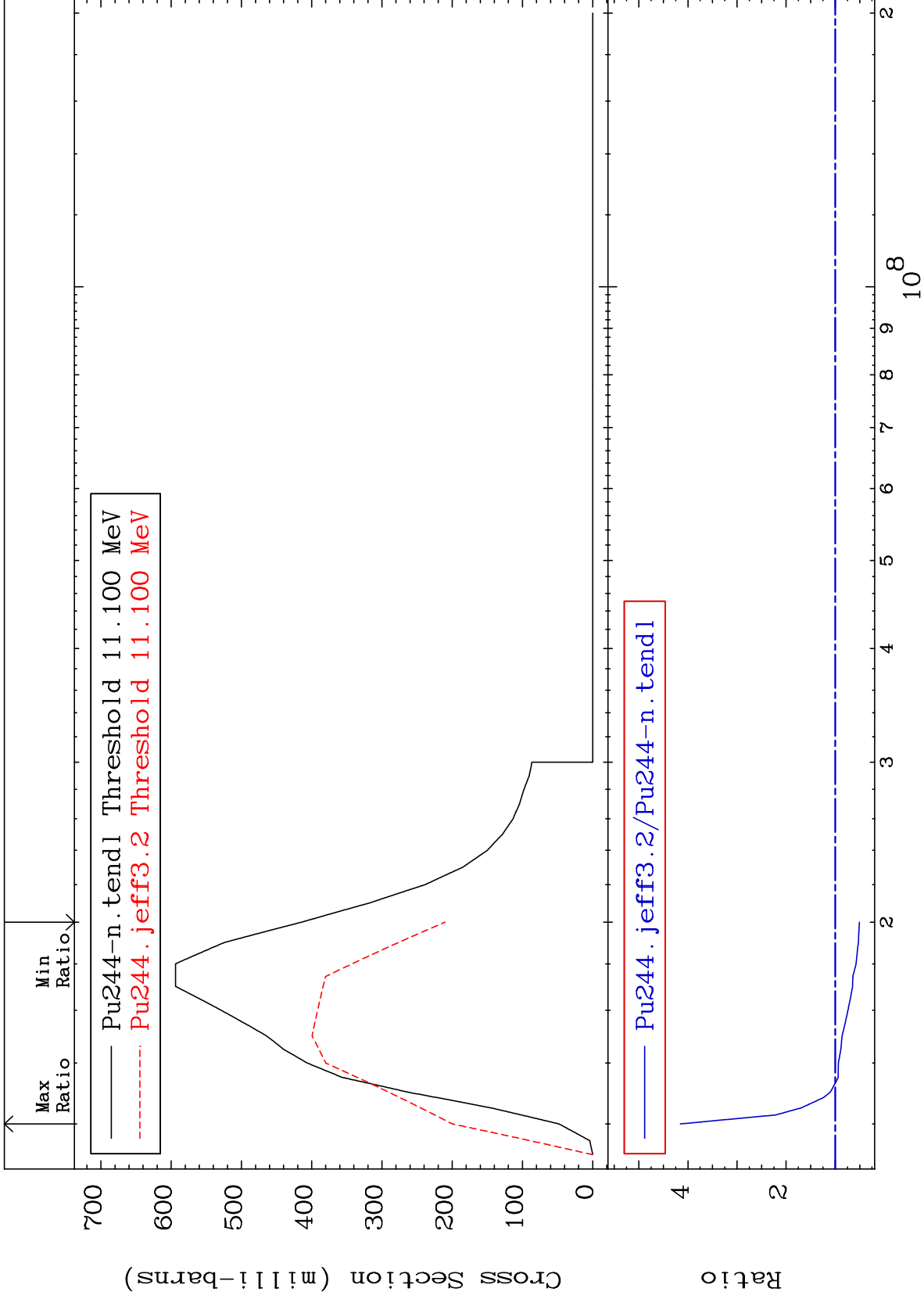
94-Pu-244

94-Pu-244

MAT 9452

(n,3n)
Cross Section

94-Pu-244
-49.32 To 315.4 %



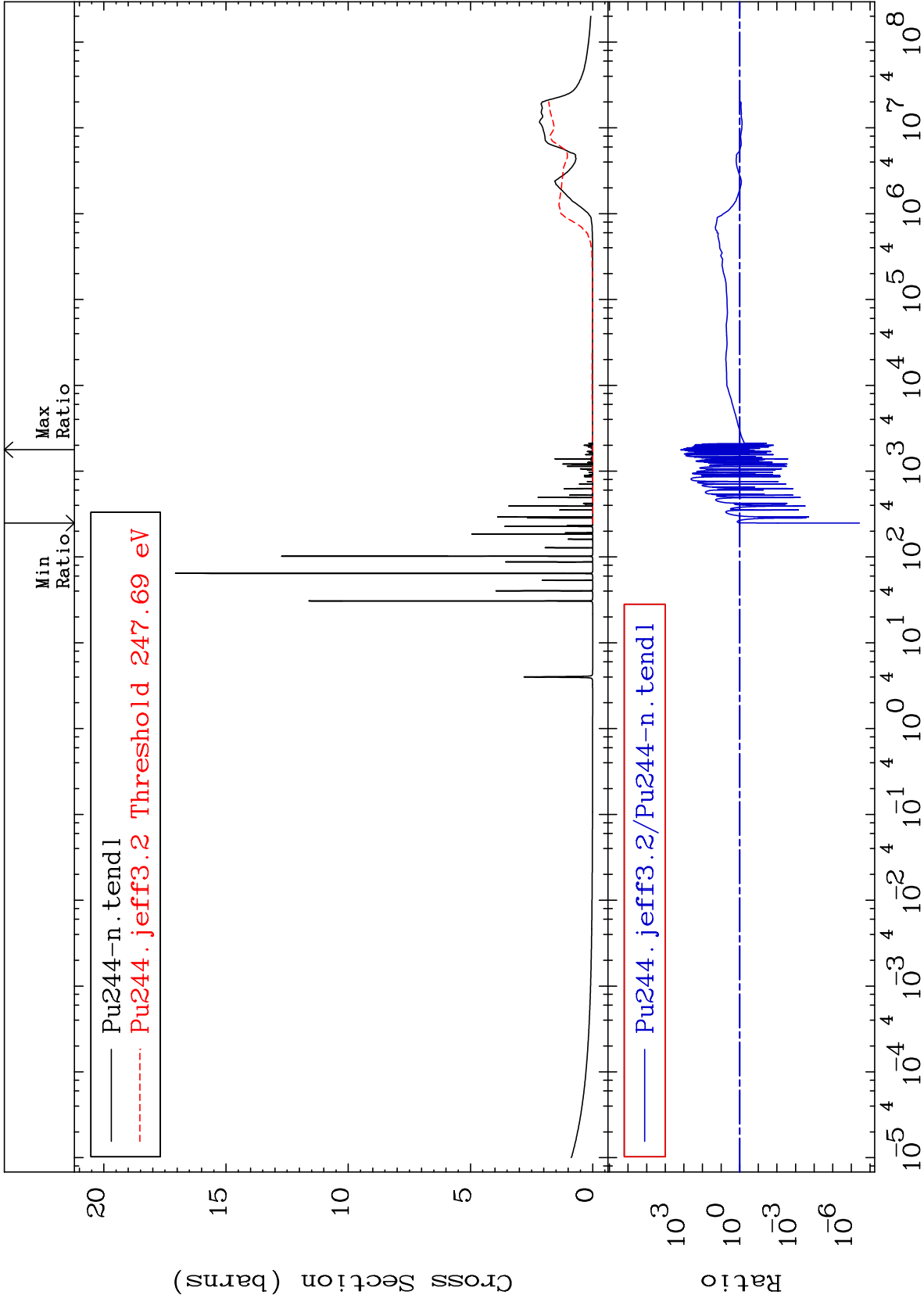
5

Incident Energy (eV)

94-Pu-244

MAT 9452

Fission Cross Section -100.0 To 9999. % 94-Pu-244



94-Pu-244

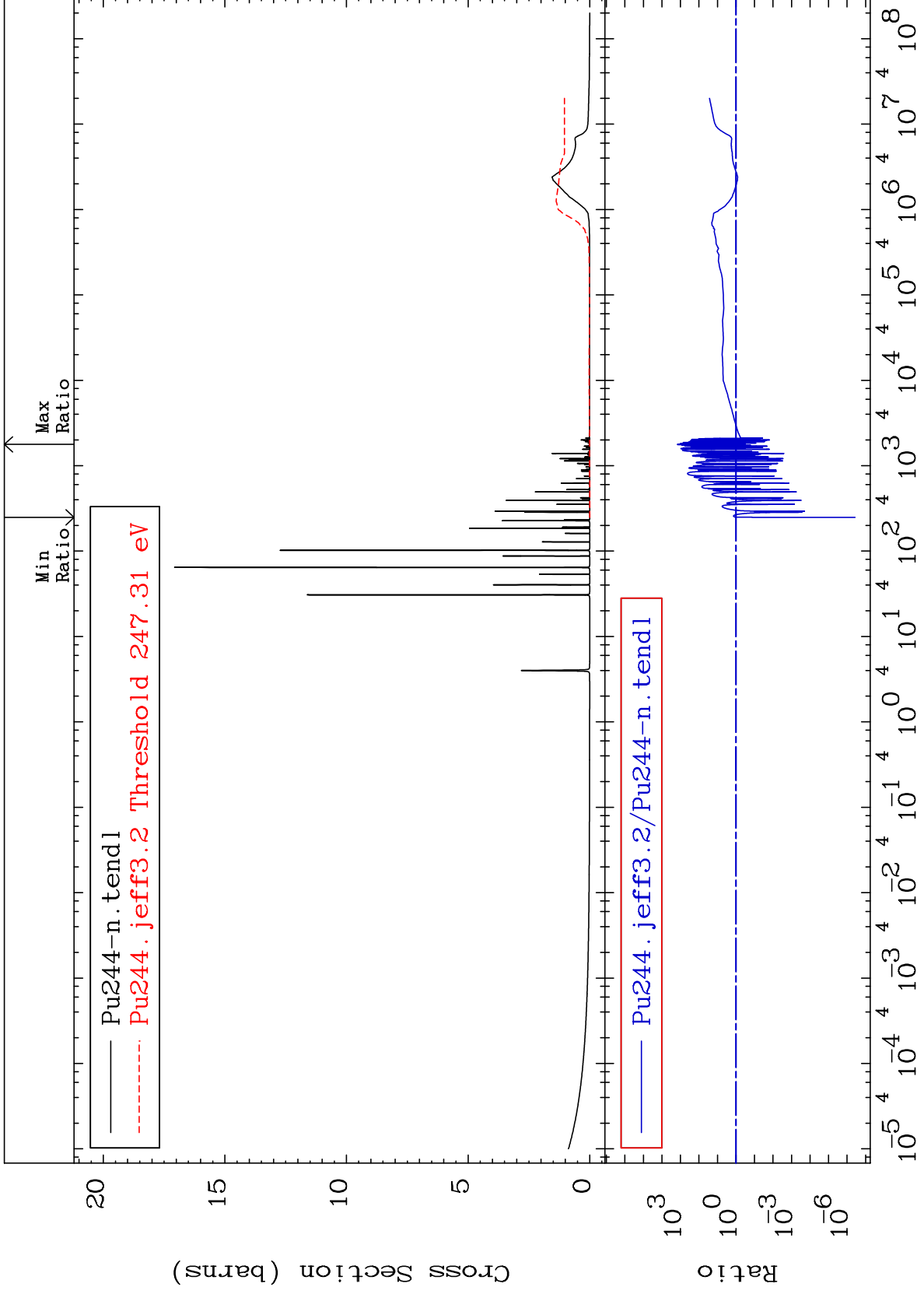
Incident Energy (eV)

6

MAT 9452

(n,f) First Chance
Cross Section

94-Pu-244
-100.0 To 9999. %



7

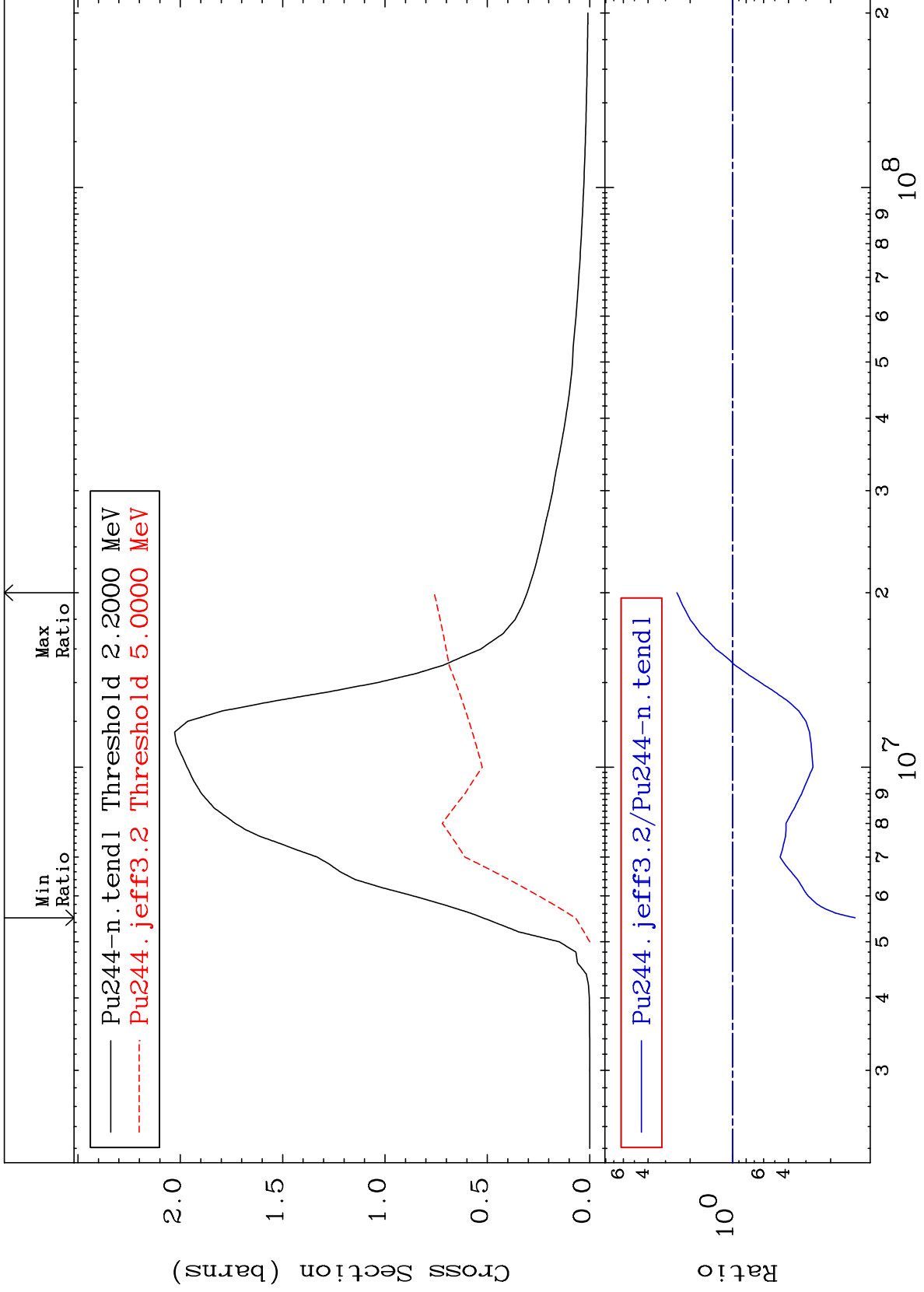
Incident Energy (eV)

94-Pu-244

MAT 9452

(n, nf) Second Chance
Cross Section

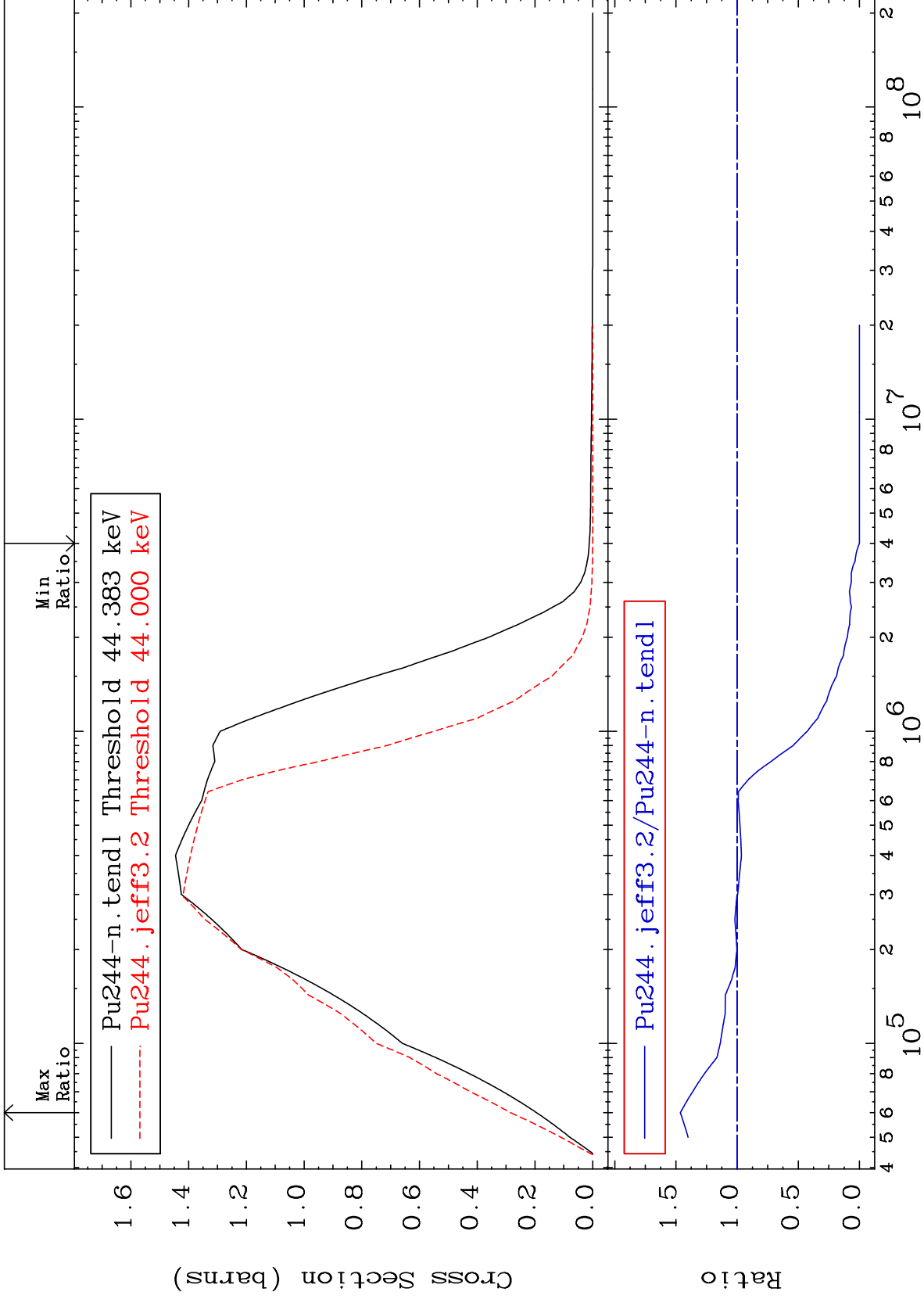
94-Pu-244
-86.60 To 148.8 %



MAT 9452

44.20 keV (n,n') Level
Cross Section

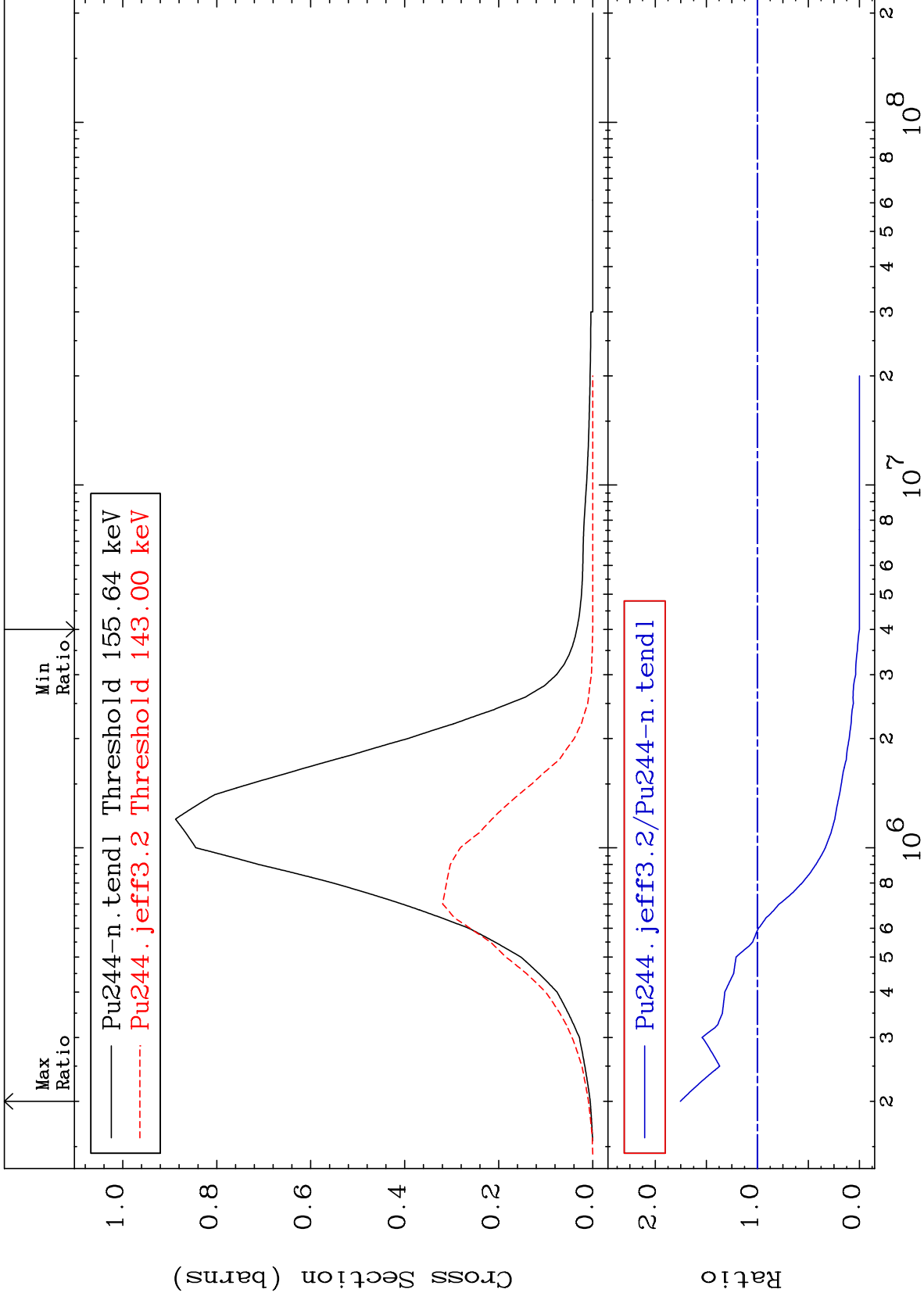
94-Pu-244
-100.0 To 46.38 %



MAT 9452

155.0 keV (n,n') Level
Cross Section

94-Pu-244
-100.0 To 75.45 %



10

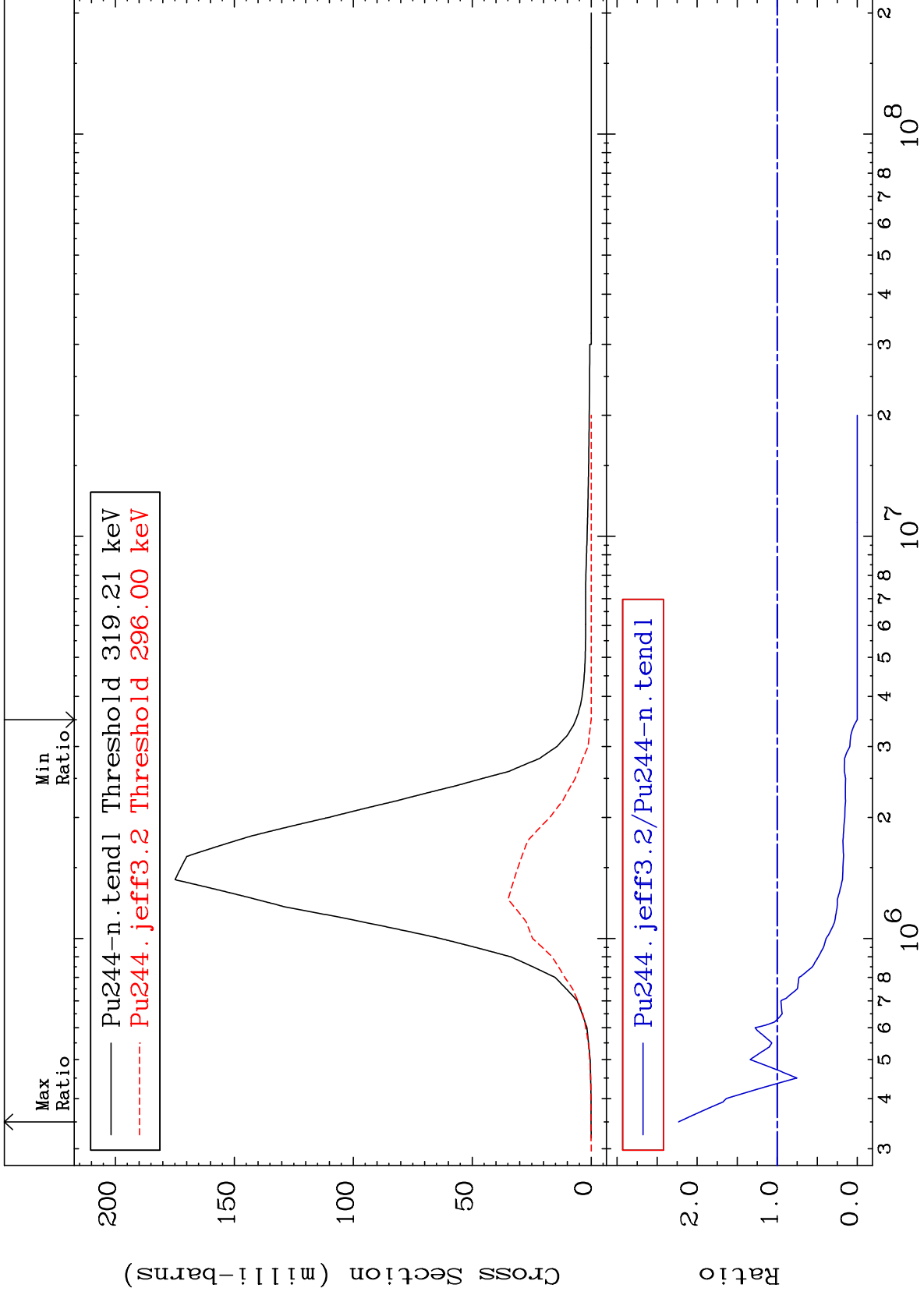
Incident Energy (eV)

94-Pu-244

MAT 9452

317.9 keV (n,n') Level
Cross Section

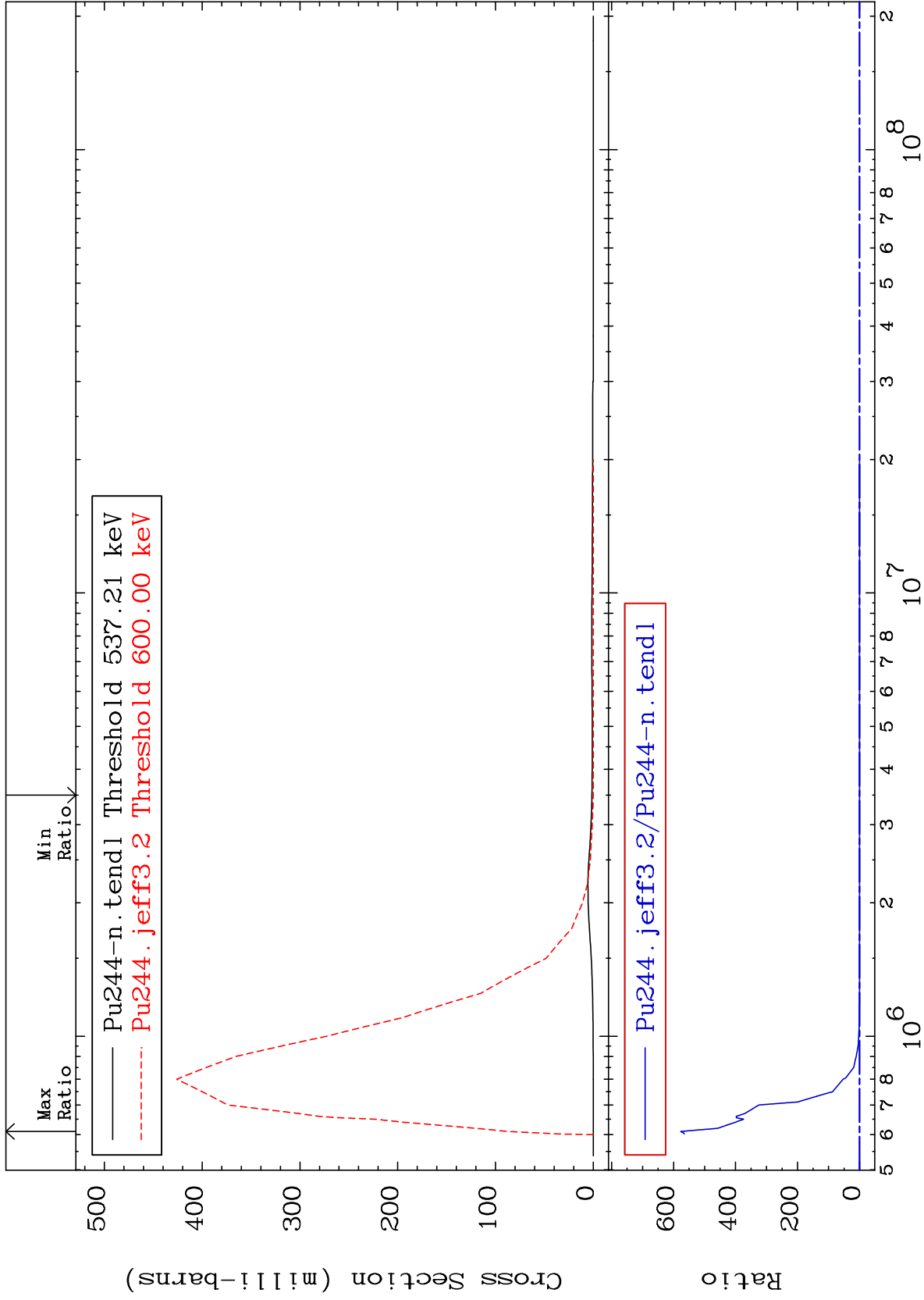
94-Pu-244
-100.0 To 123.2 %



MAT 9452

535.0 keV (n,n') Level
Cross Section

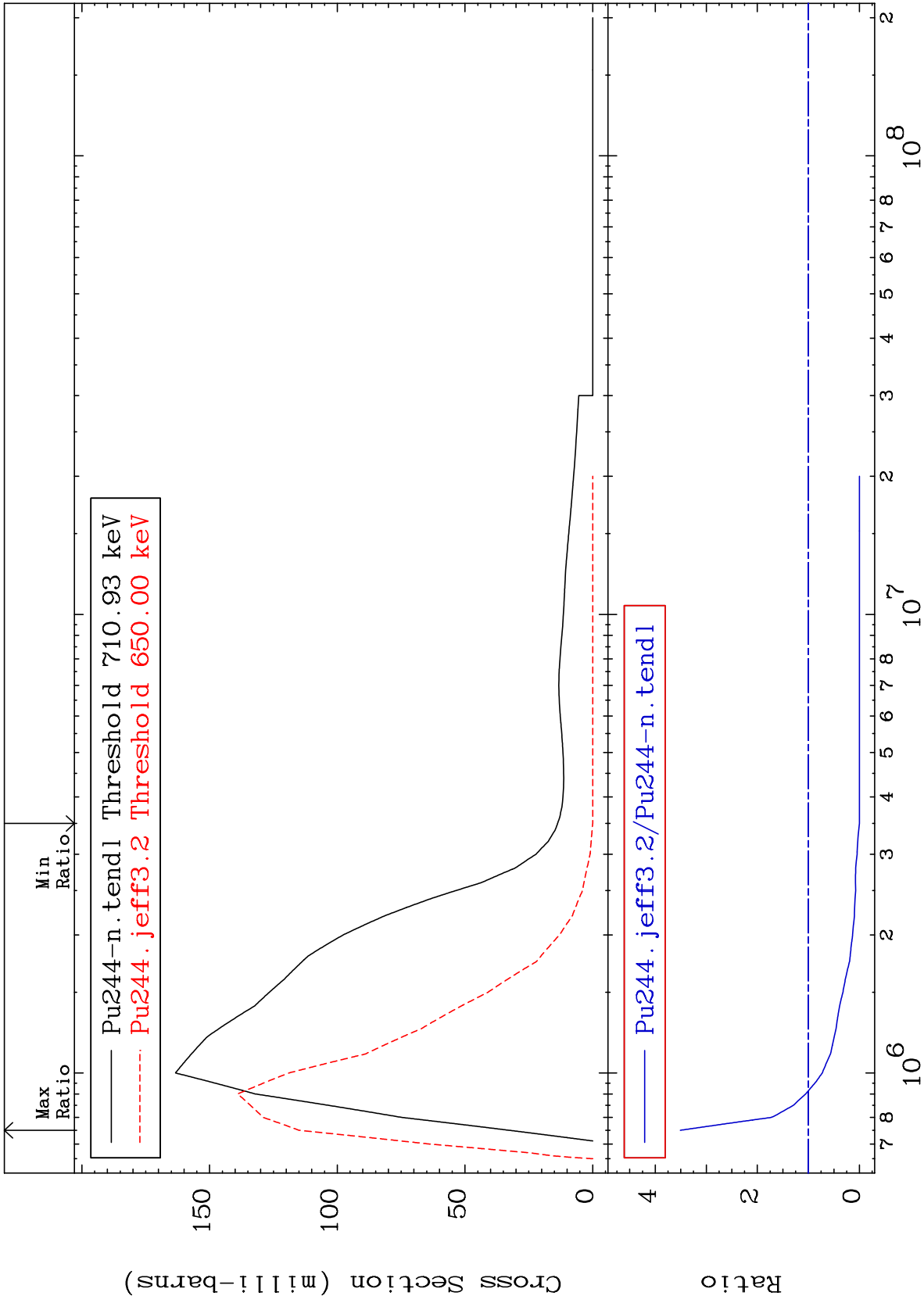
94-Pu-244
-100.0 To 9999. %



MAT 9452

708.0 keV (n,n') Level
Cross Section

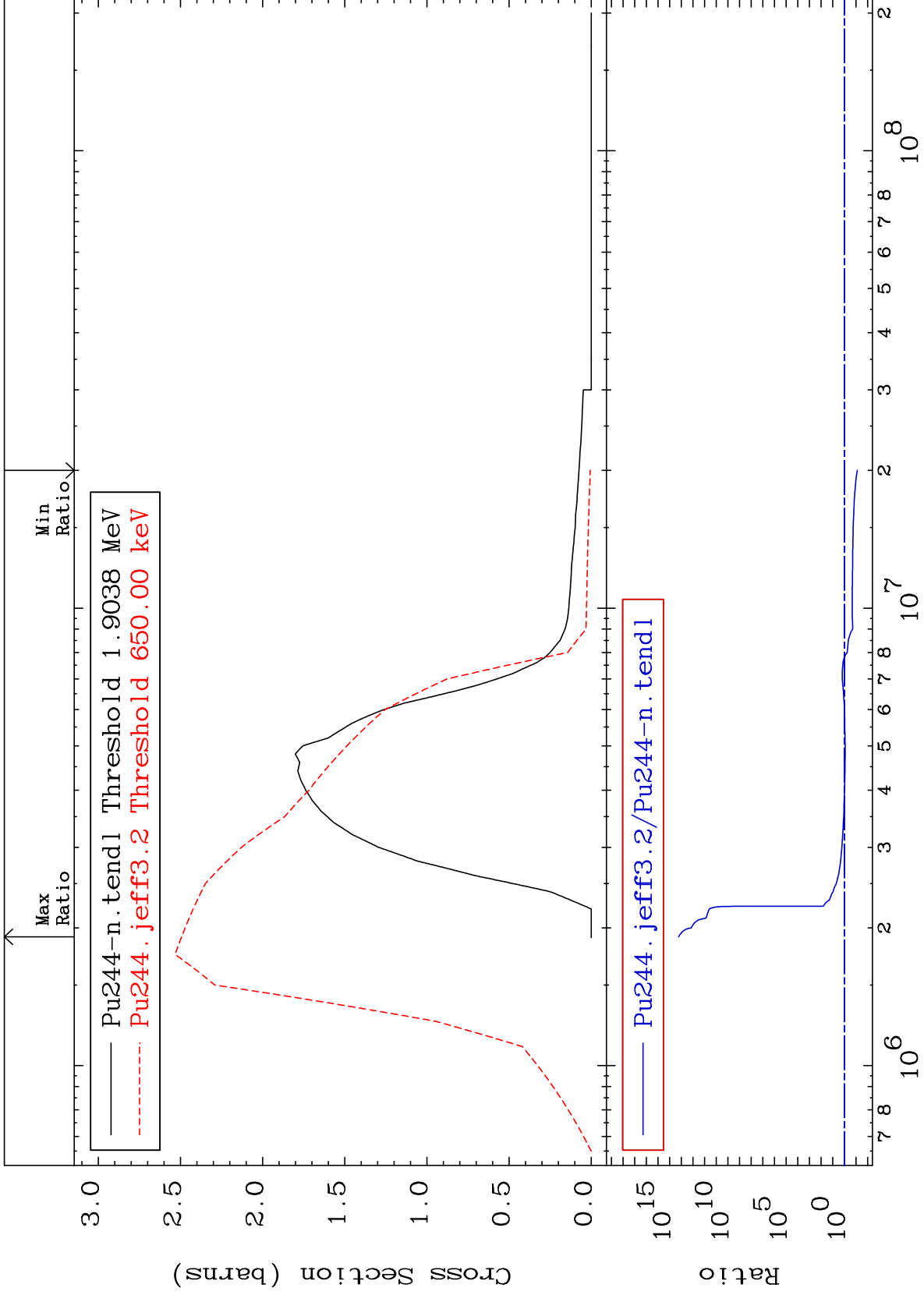
94-Pu-244
-100.0 To 250.8 %



MAT 9452

(n, n') Continuum
Cross Section

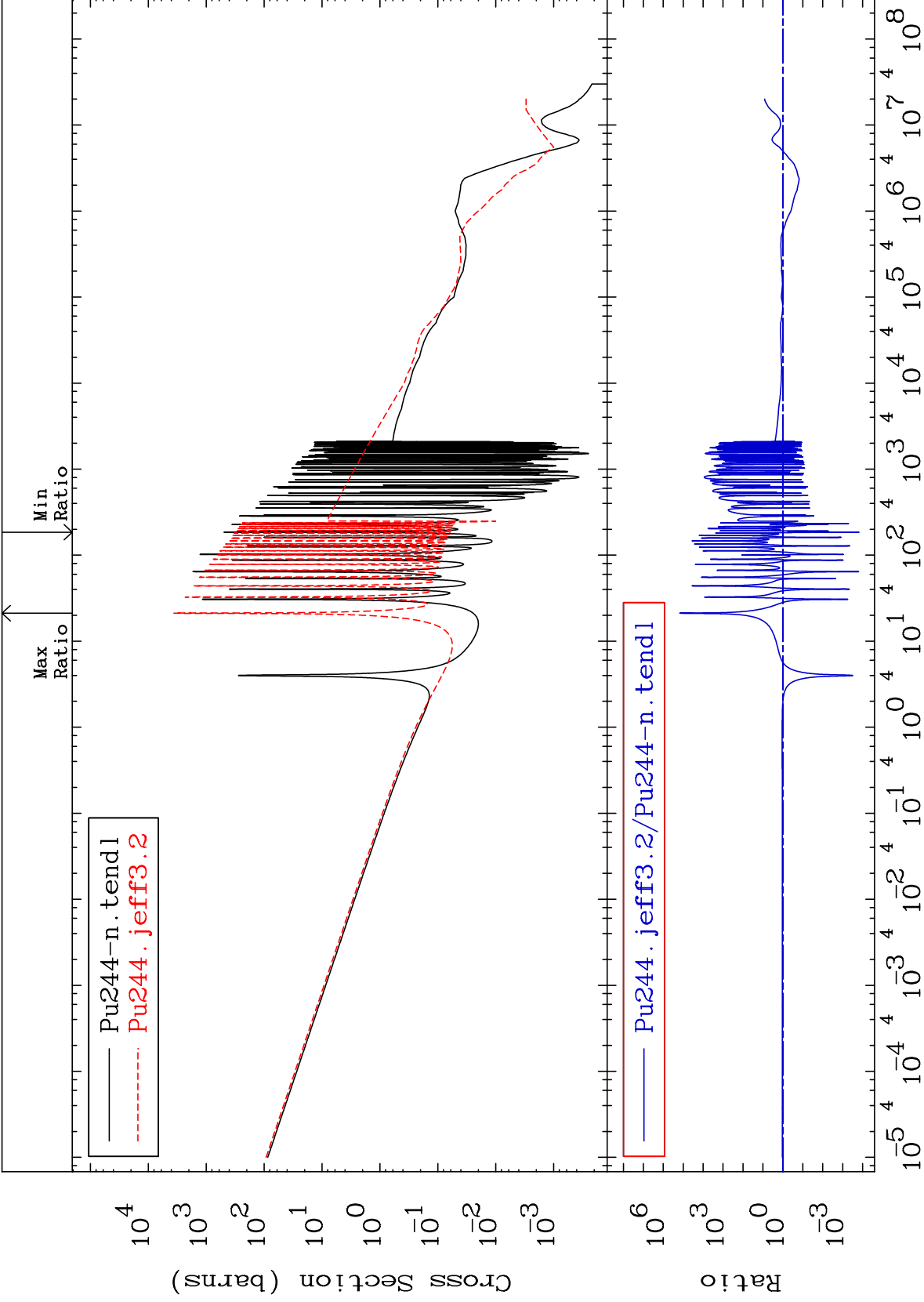
94-Pu-244
-92.12 To 9999. %



MAT 9452

94-Pu-244
-99.99 To 9999. %

(n, γ)
Cross Section

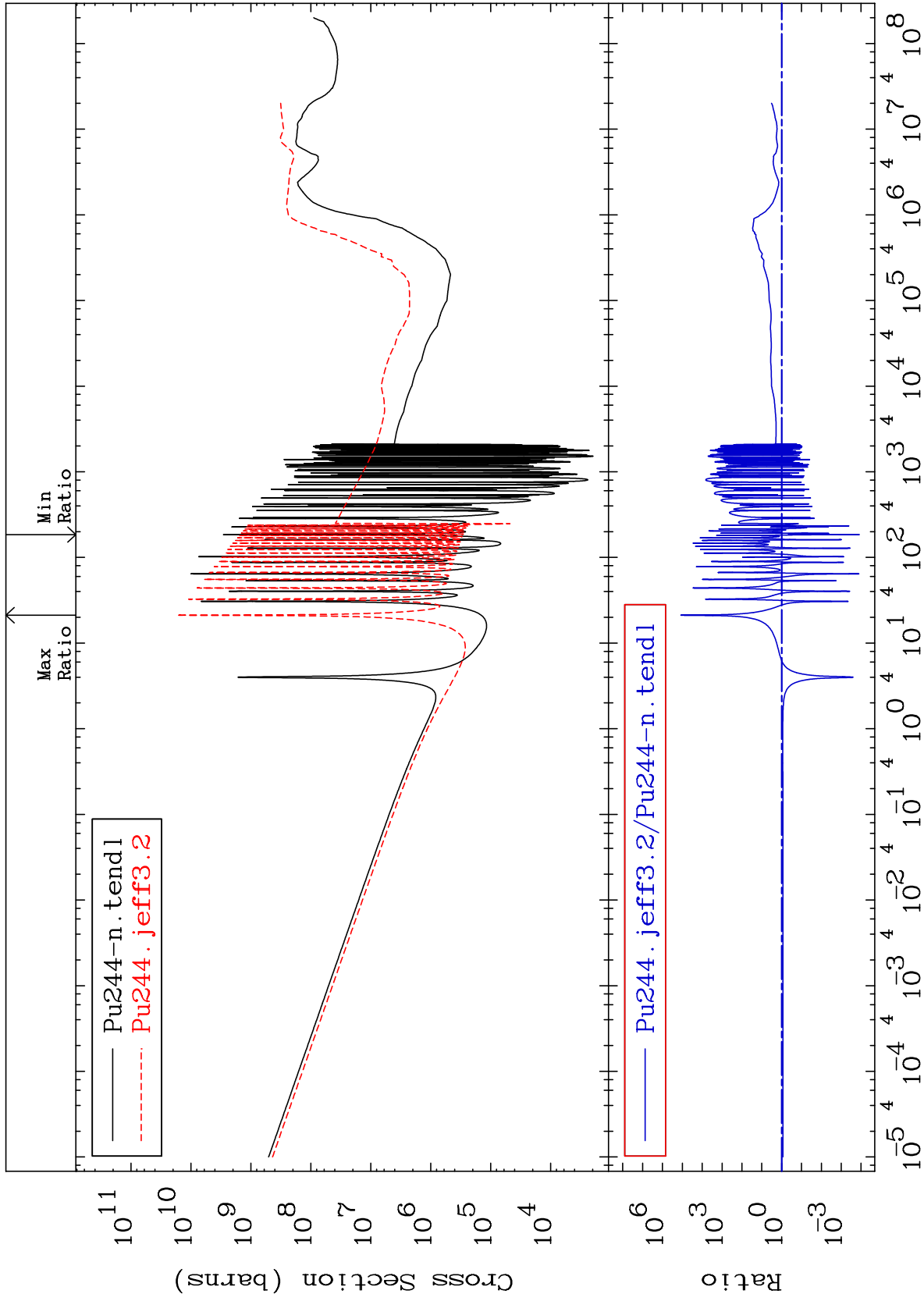


MAT 9452

Kerma total (eV-barns)

94-Pu-244

-99.99 To 9999. %



16

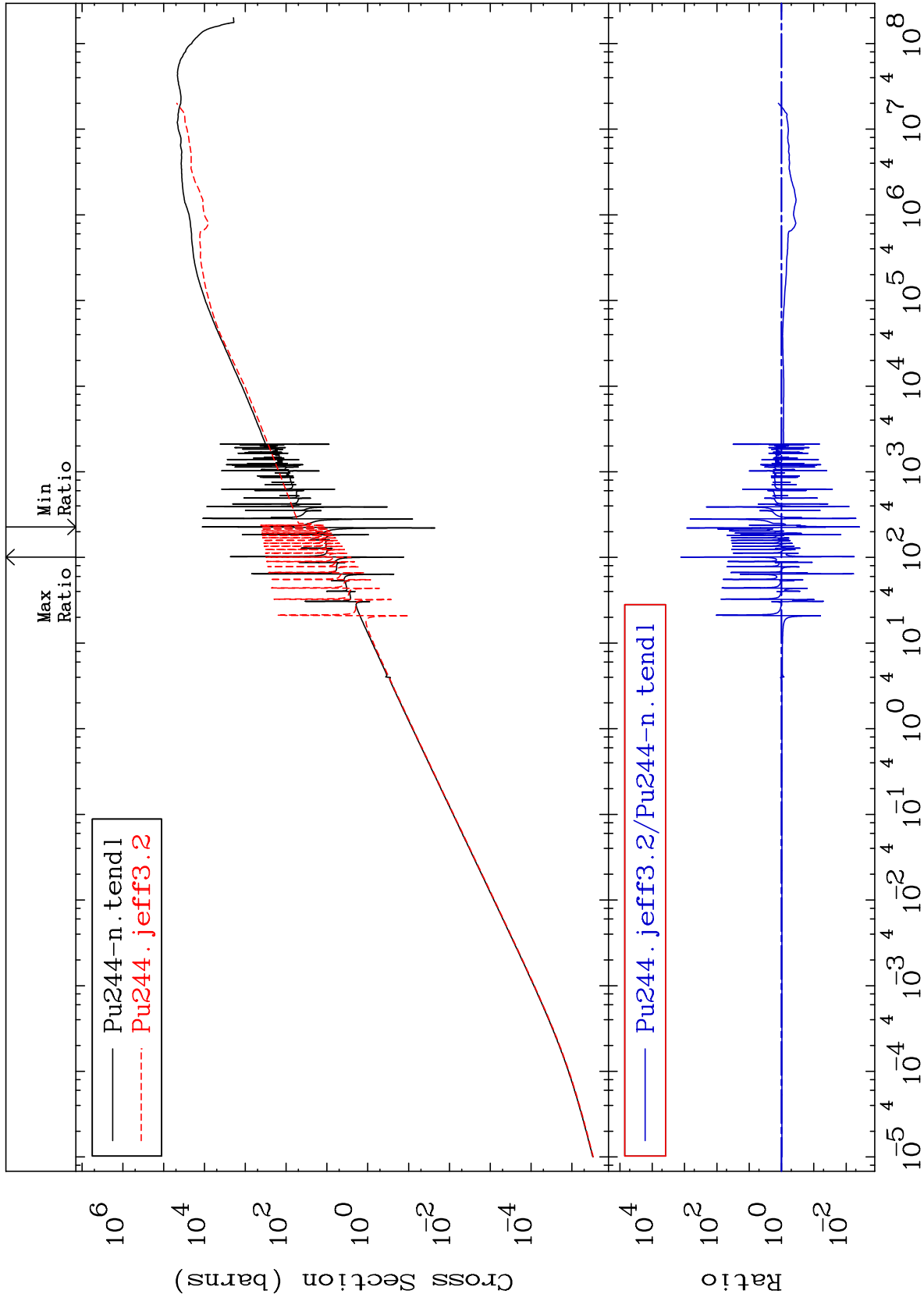
Incident Energy (eV)

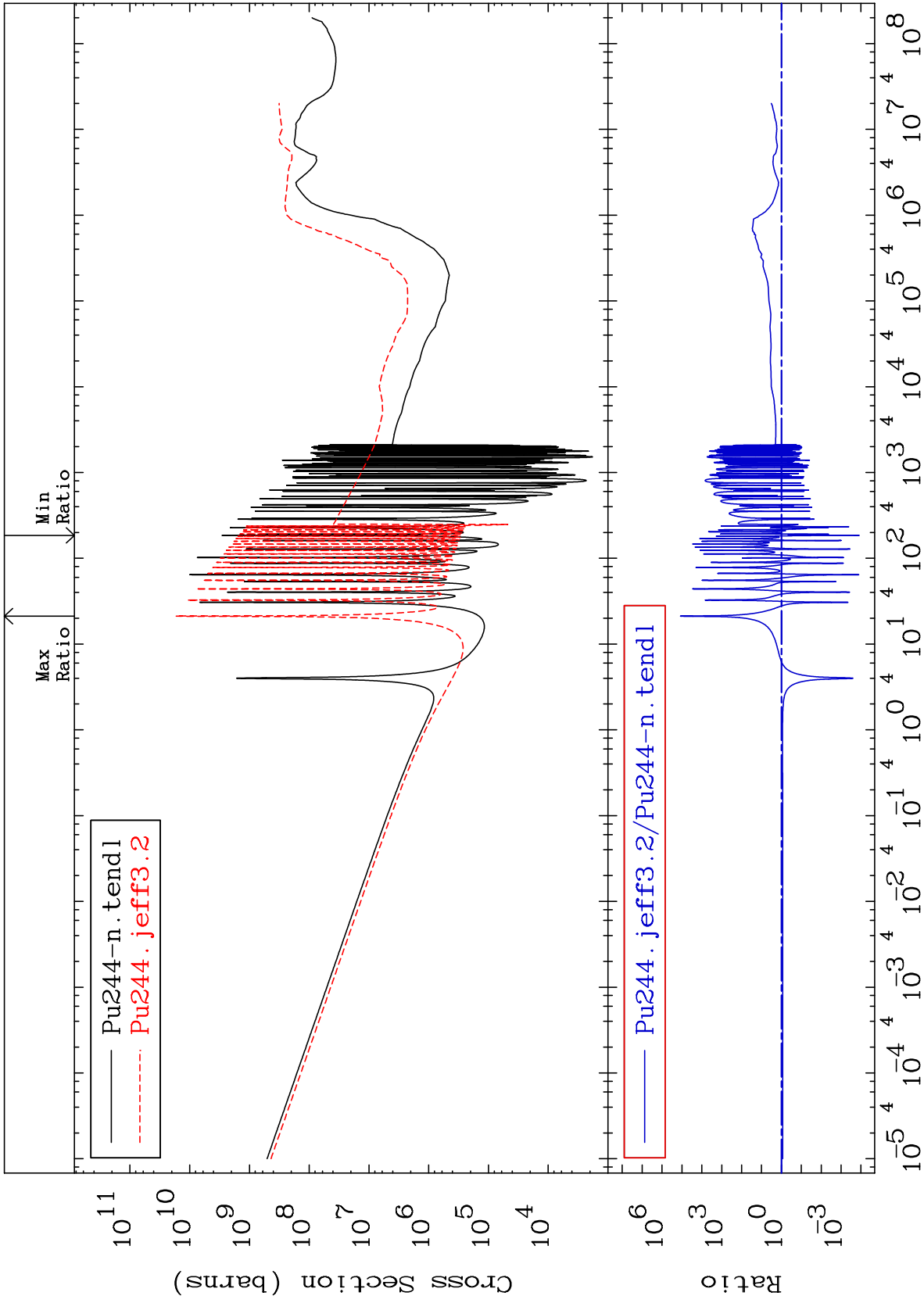
94-Pu-244

MAT 9452

Kerma elastic
Cross Section

94-Pu-244
-99.61 To 9999. %

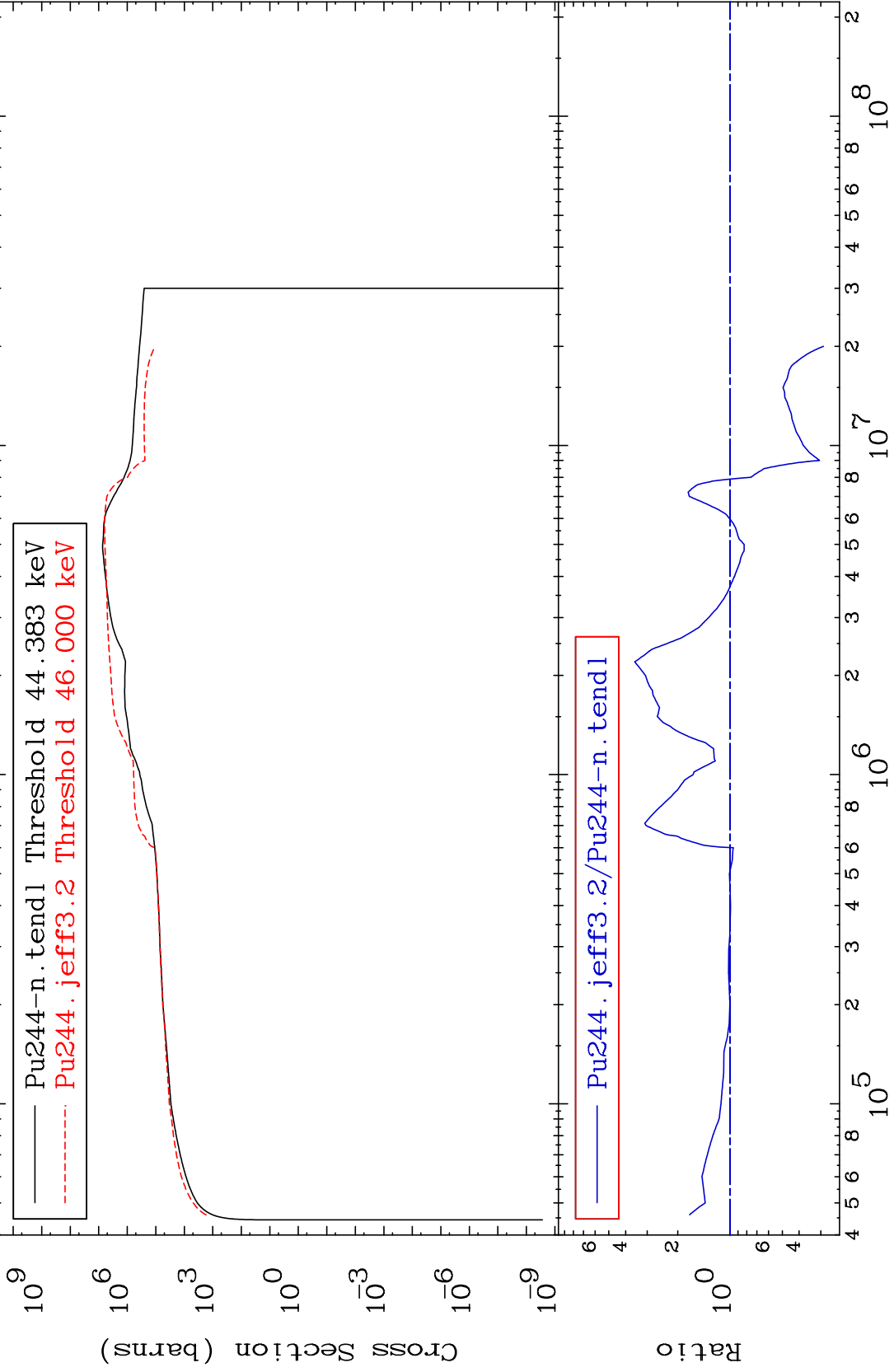




MAT 9452

Kerma inelastic (mt51-91)
Cross Section

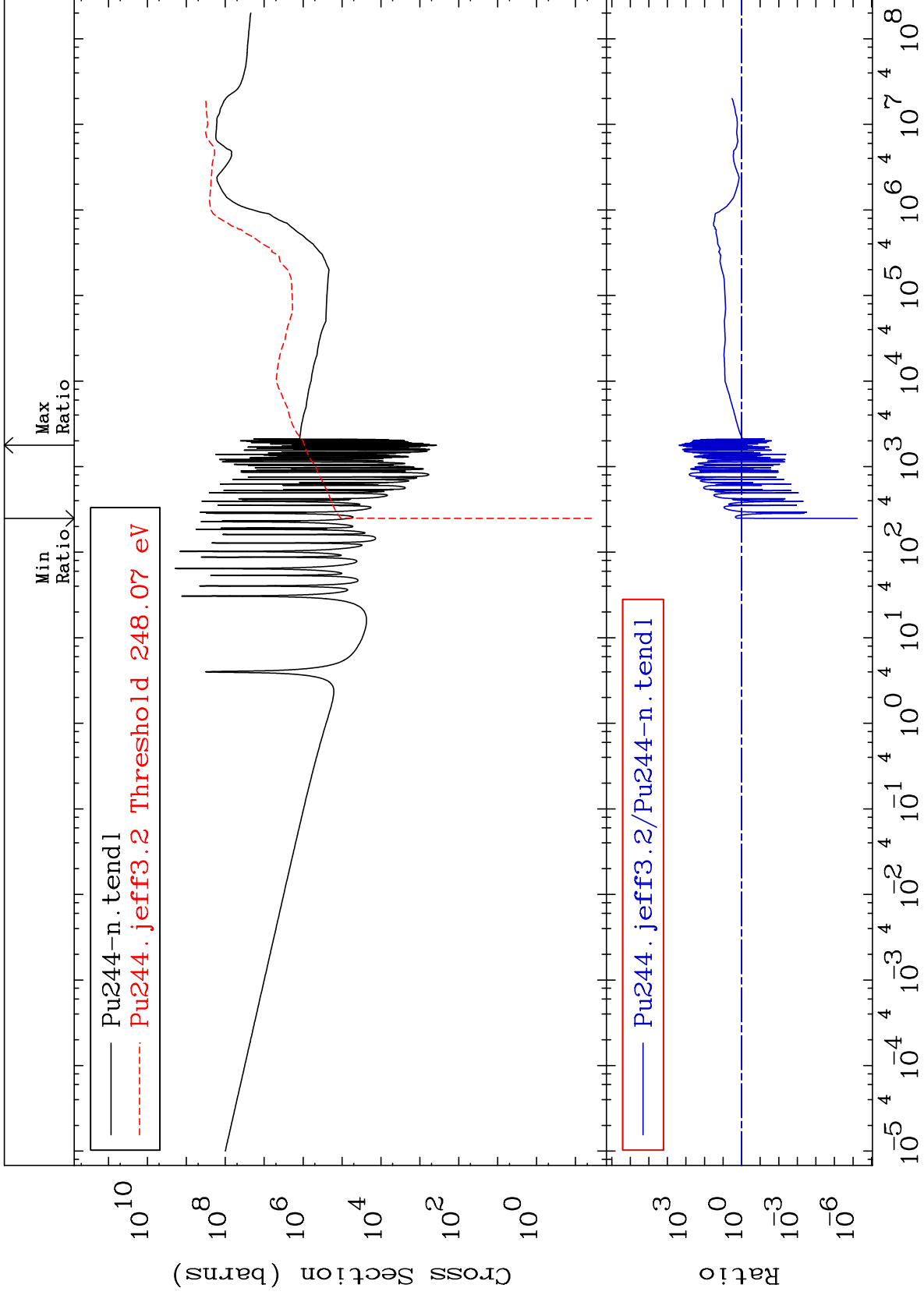
94-Pu-244
-71.07 To 254.6 %



MAT 9452

Kerma fission (mt18 or mt19-20-21-38)
Cross Section

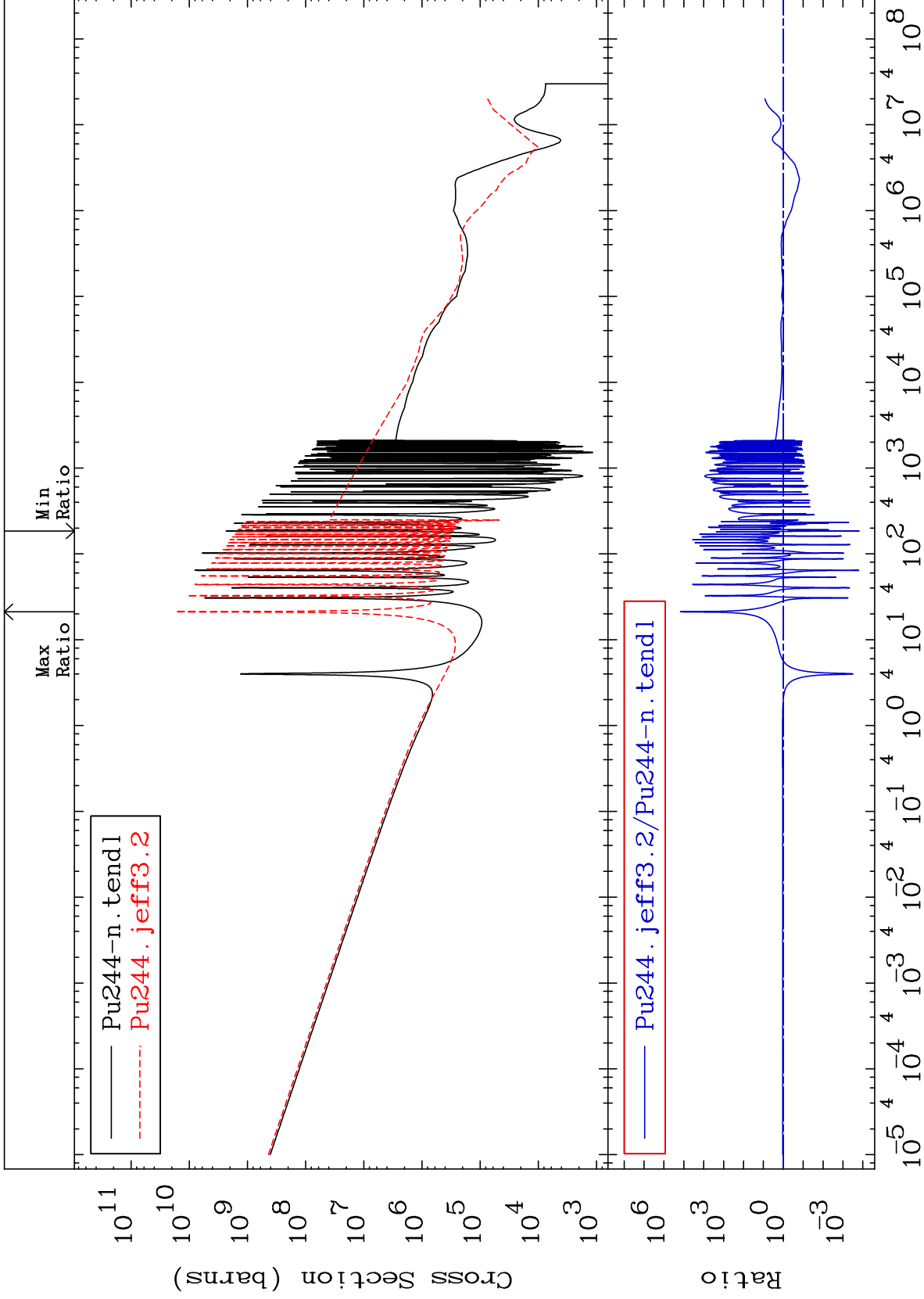
94-Pu-244
-100.0 To 9999. %



MAT 9452

Kerma capture (mt102)
Cross Section

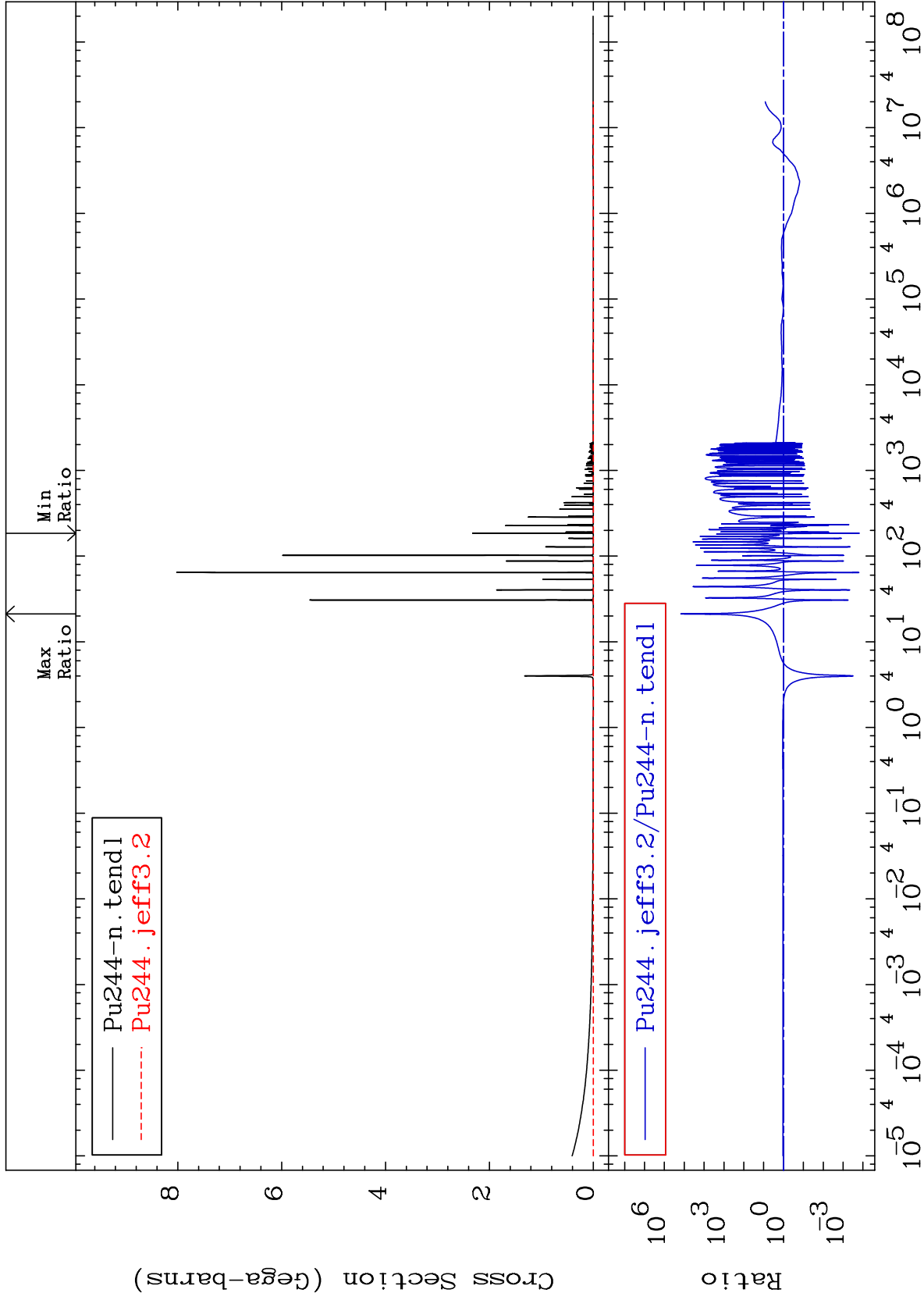
94-Pu-244
-99.99 To 9999. %



MAT 9452

Total photon (eV-barns)
Cross Section

94-Pu-244
-99.99 To 9999. %

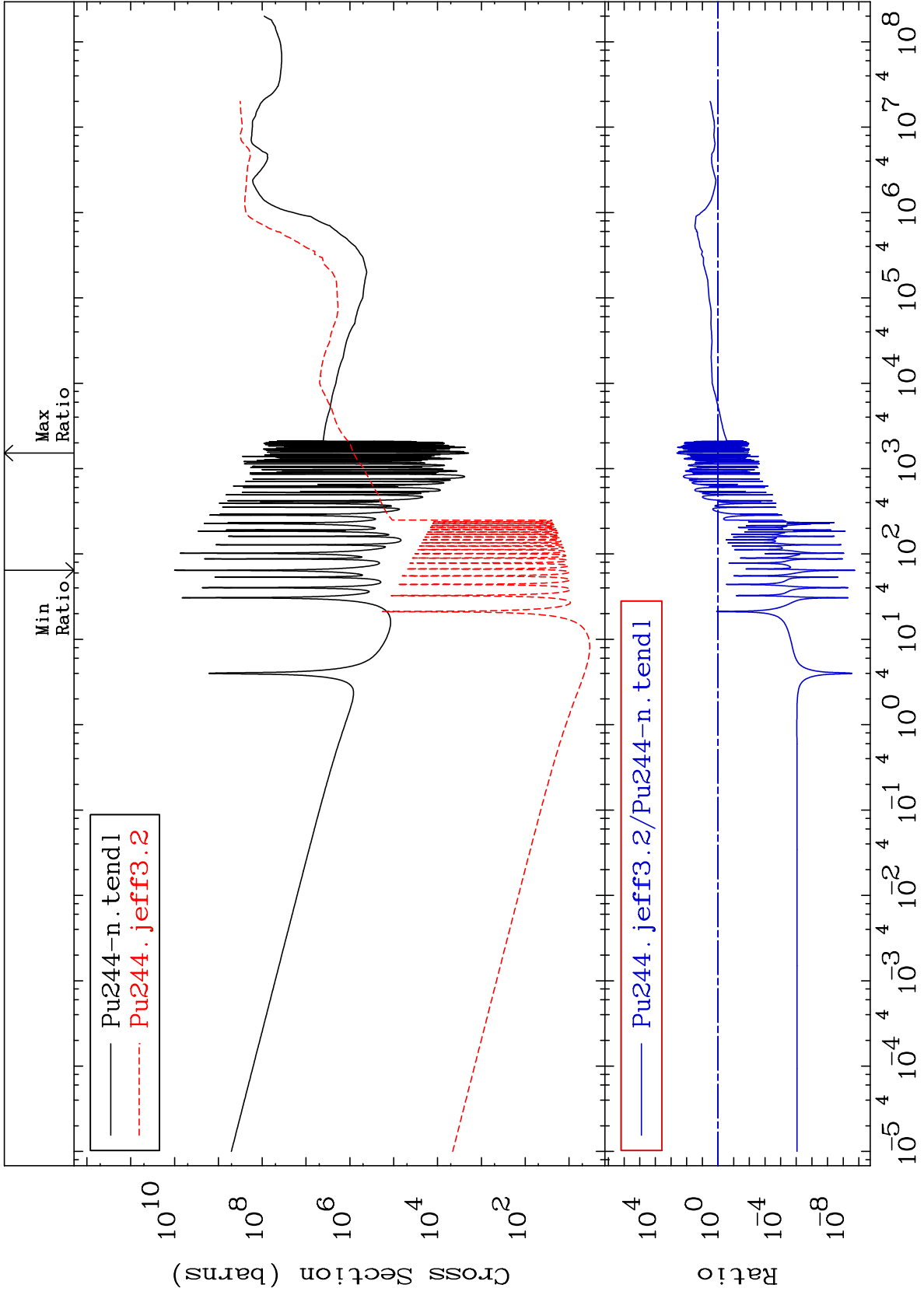


MAT 9452

Total kinematic kerma (high limit)

94-Pu-244

-100.0 To 9999. %

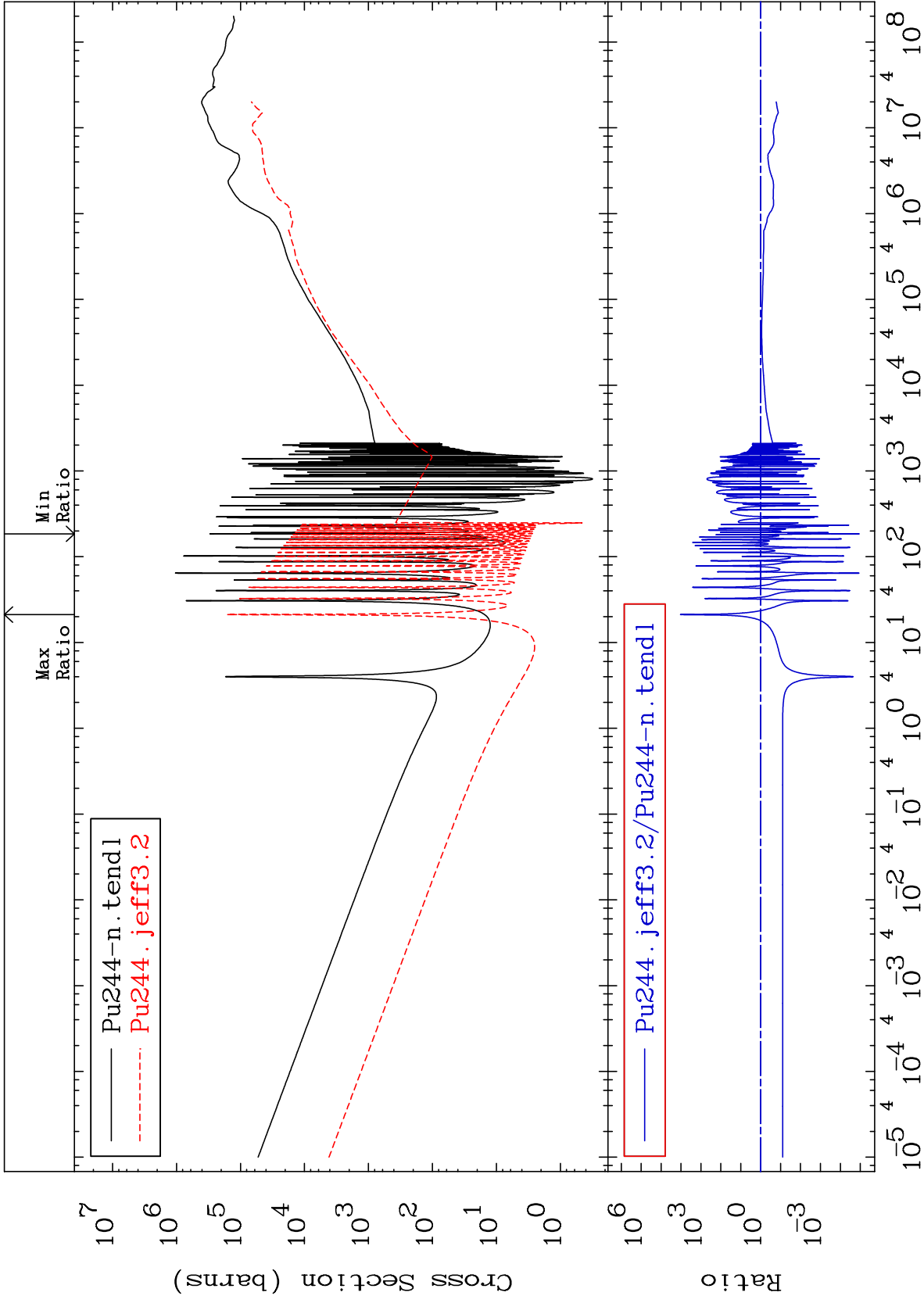


MAT 9452

Dpa total (eV-barns)

94-Pu-244

-100.0 To 9999. %



MAT 9452

Dpa elastic (mt2)
Cross Section

94-Pu-244
-93.47 To 2985. %

