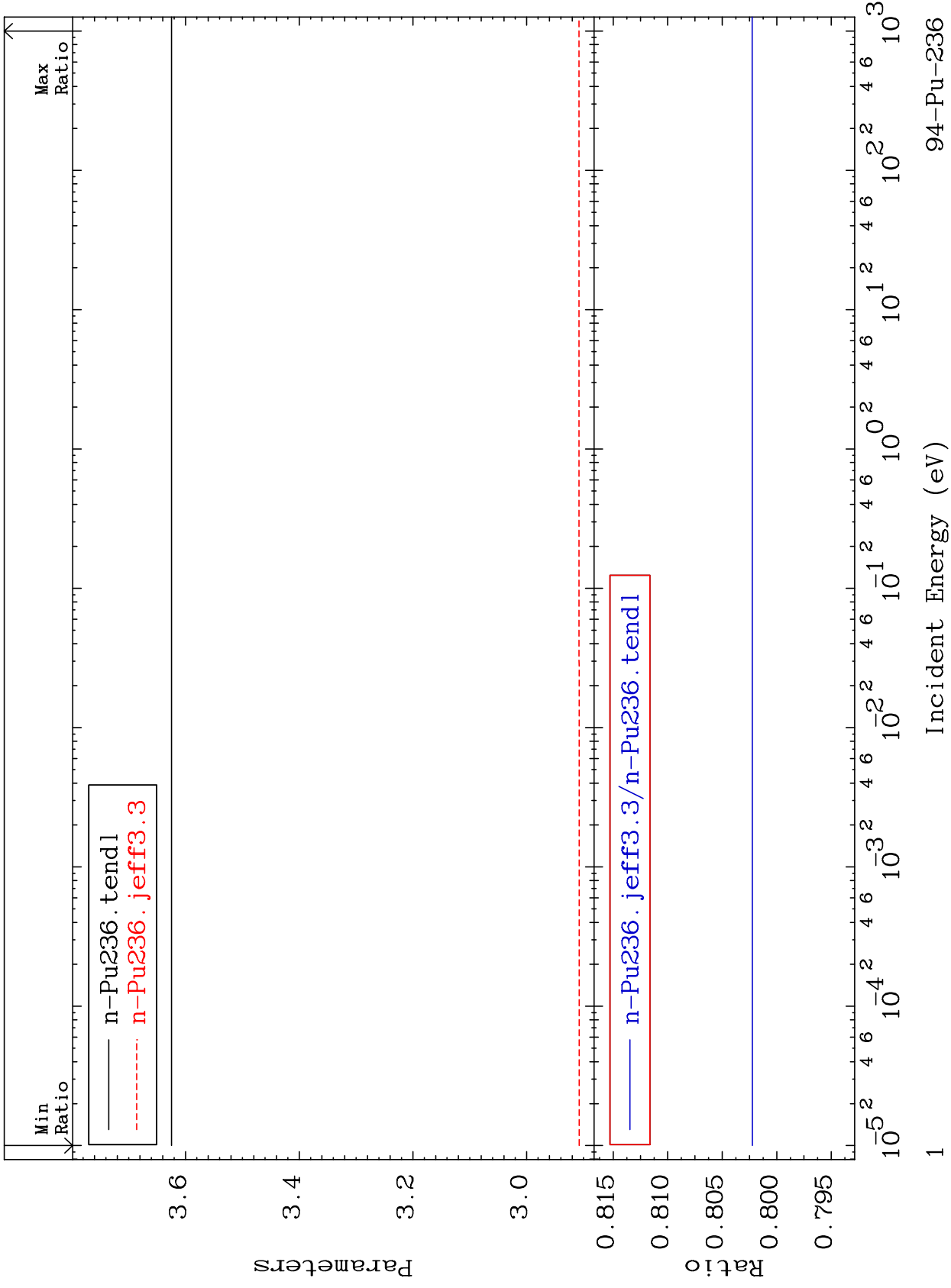


MAT 9428

Total $\bar{\nu}$
Parameters

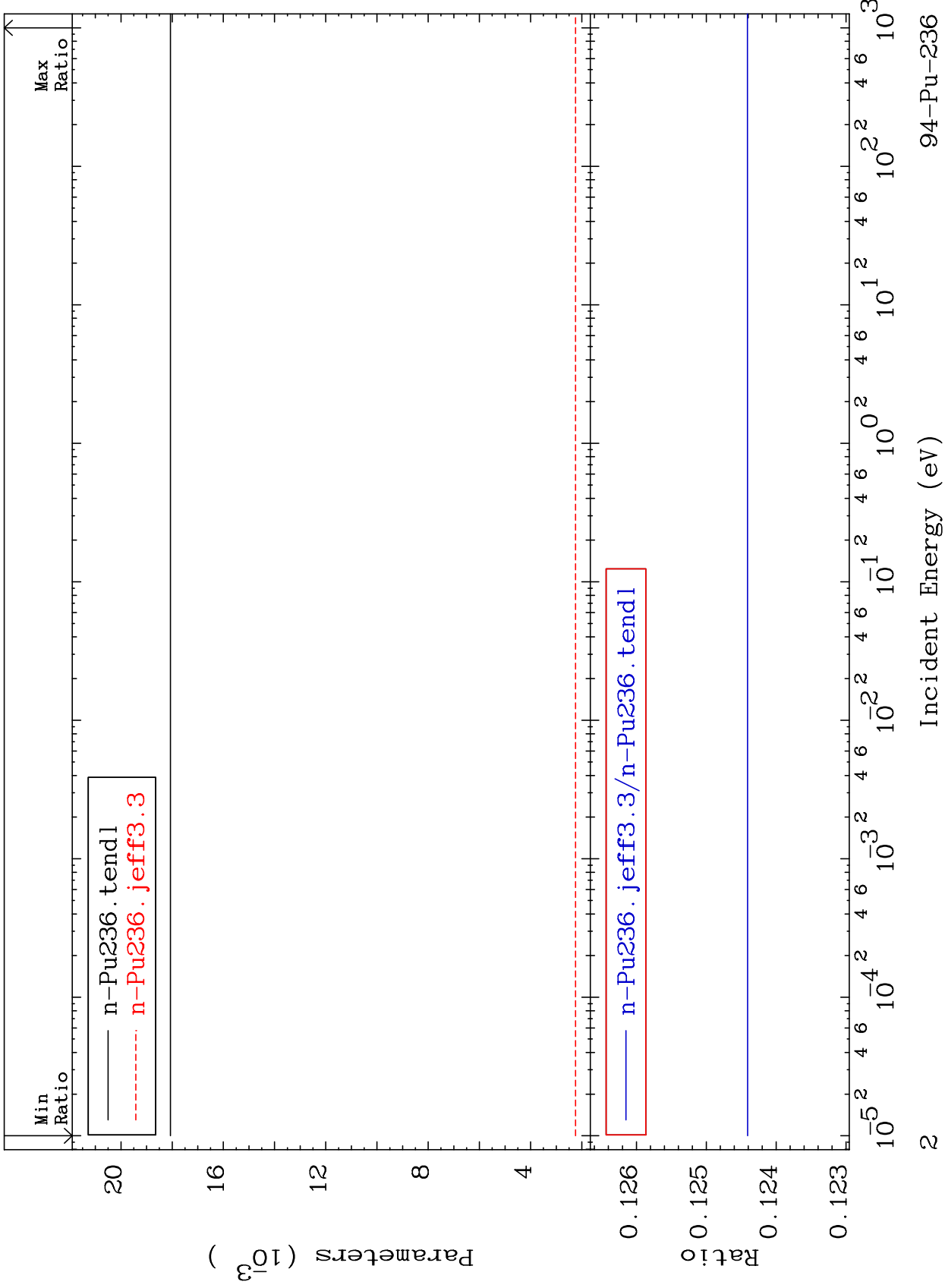
94-Pu-236
-19.78 To -19.78%

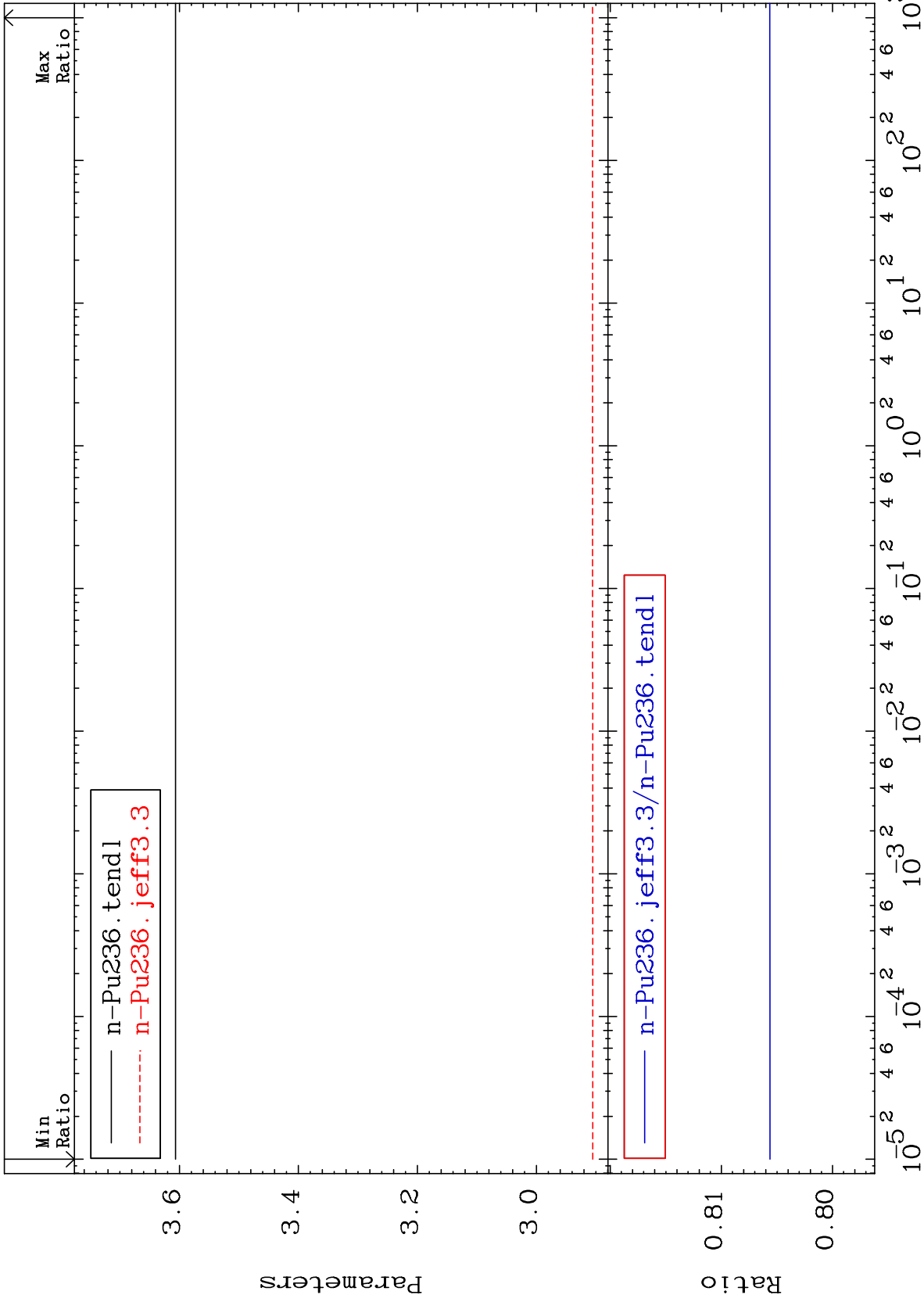


MAT 9428

Delayed $\bar{\nu}$
Parameters

94-Pu-236
-87.56 To -87.56%

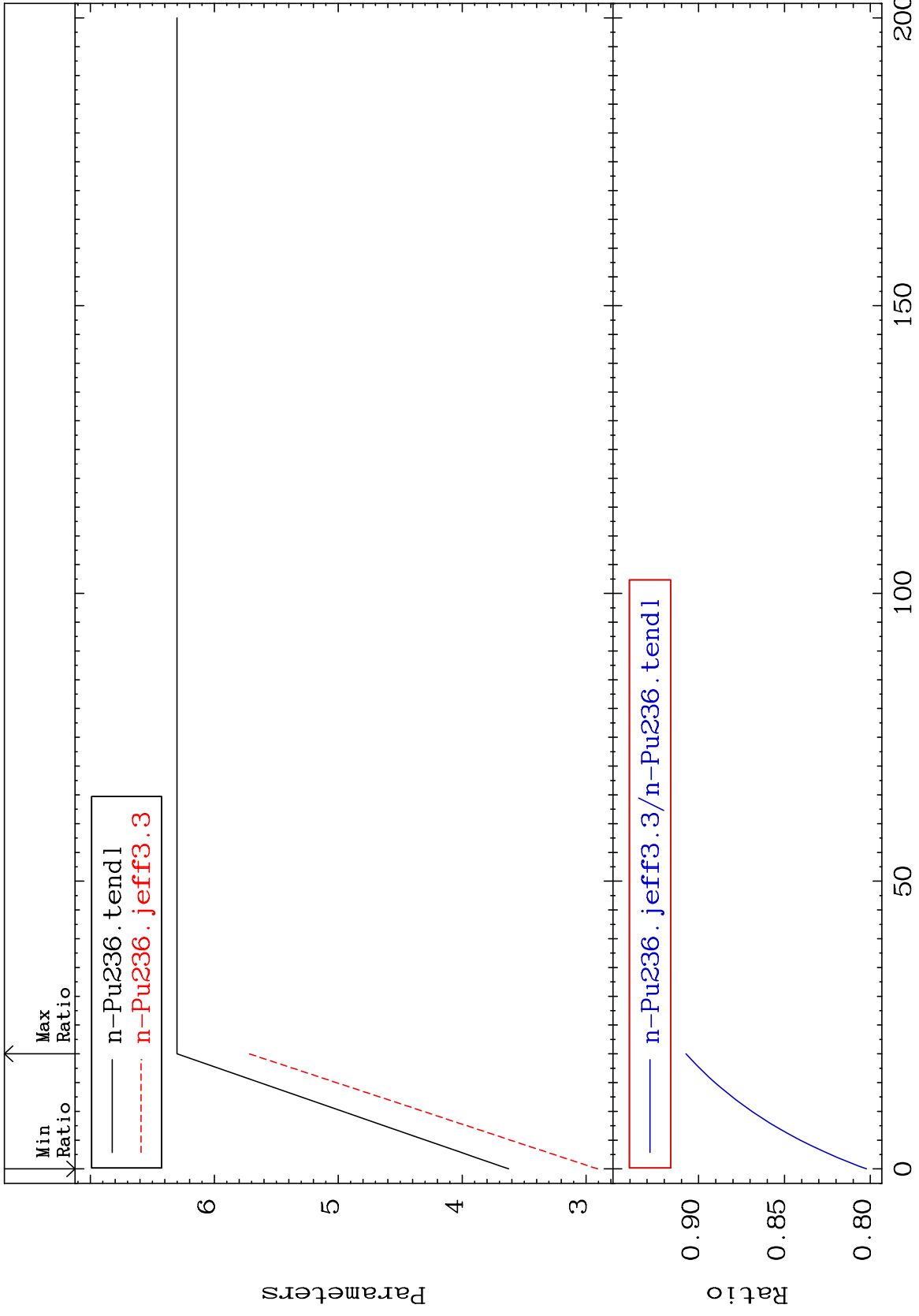




MAT 9428

Total $\bar{\nu}$
Parameters

94-Pu-236
-19.78 To -9.264%



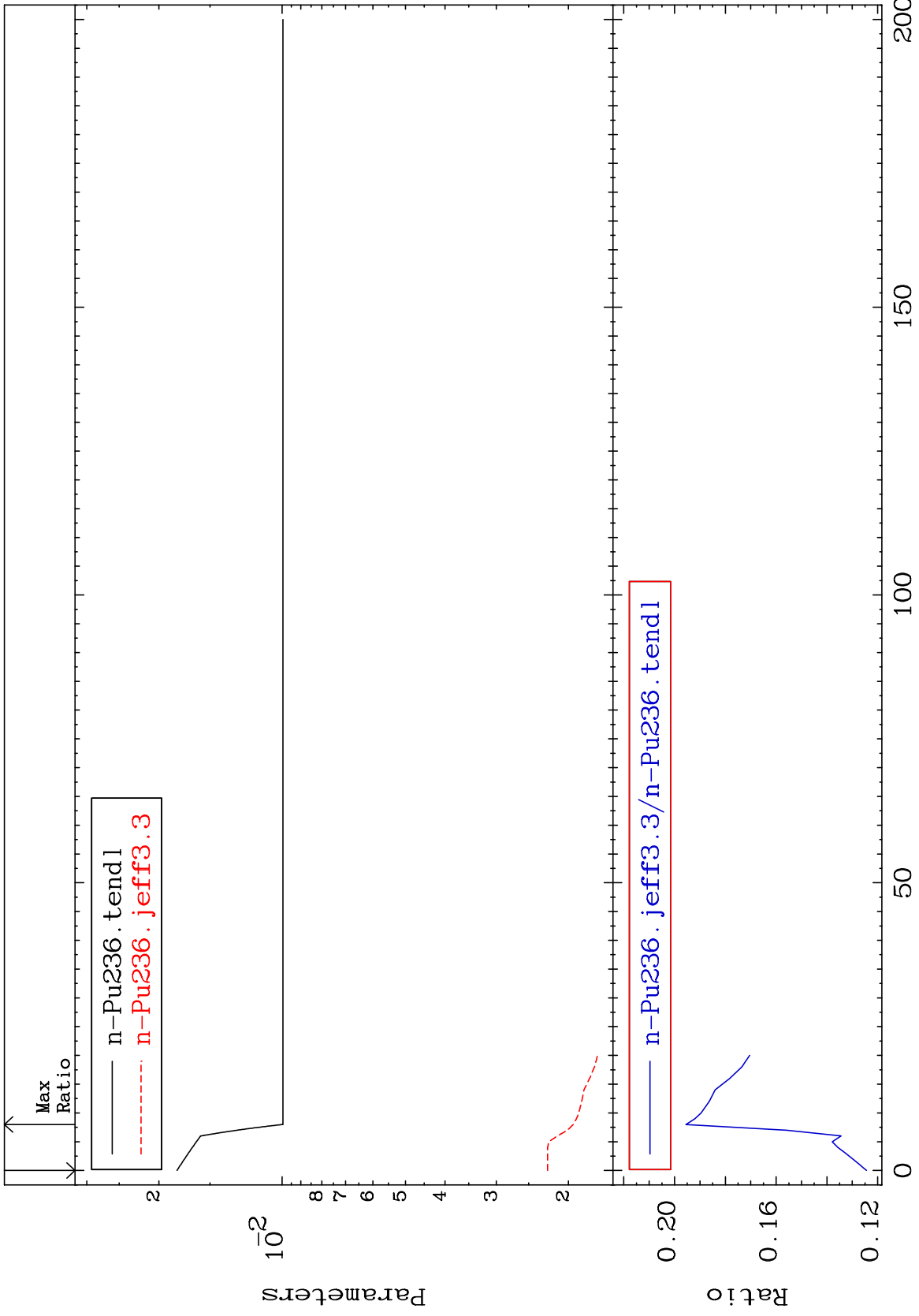
94-Pu-236

1

MAT 9428

Delayed $\bar{\nu}$
Parameters

94-Pu-236
-87.56 To -80.45%



2

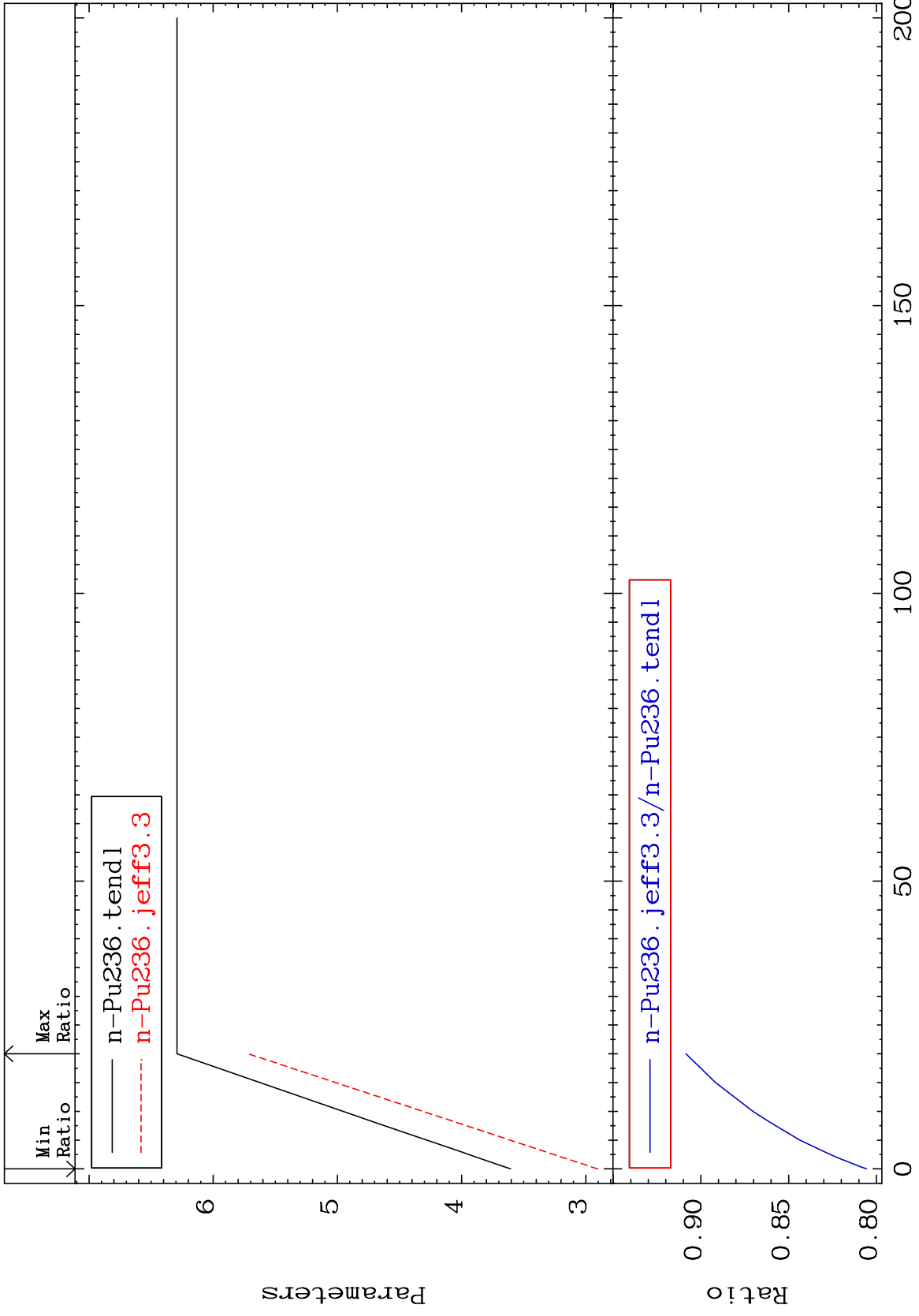
Incident Energy (MeV)

94-Pu-236

MAT 9428

Prompt $\bar{\nu}$
Parameters

94-Pu-236
-19.44 To -9.147%



Incident Energy (MeV)

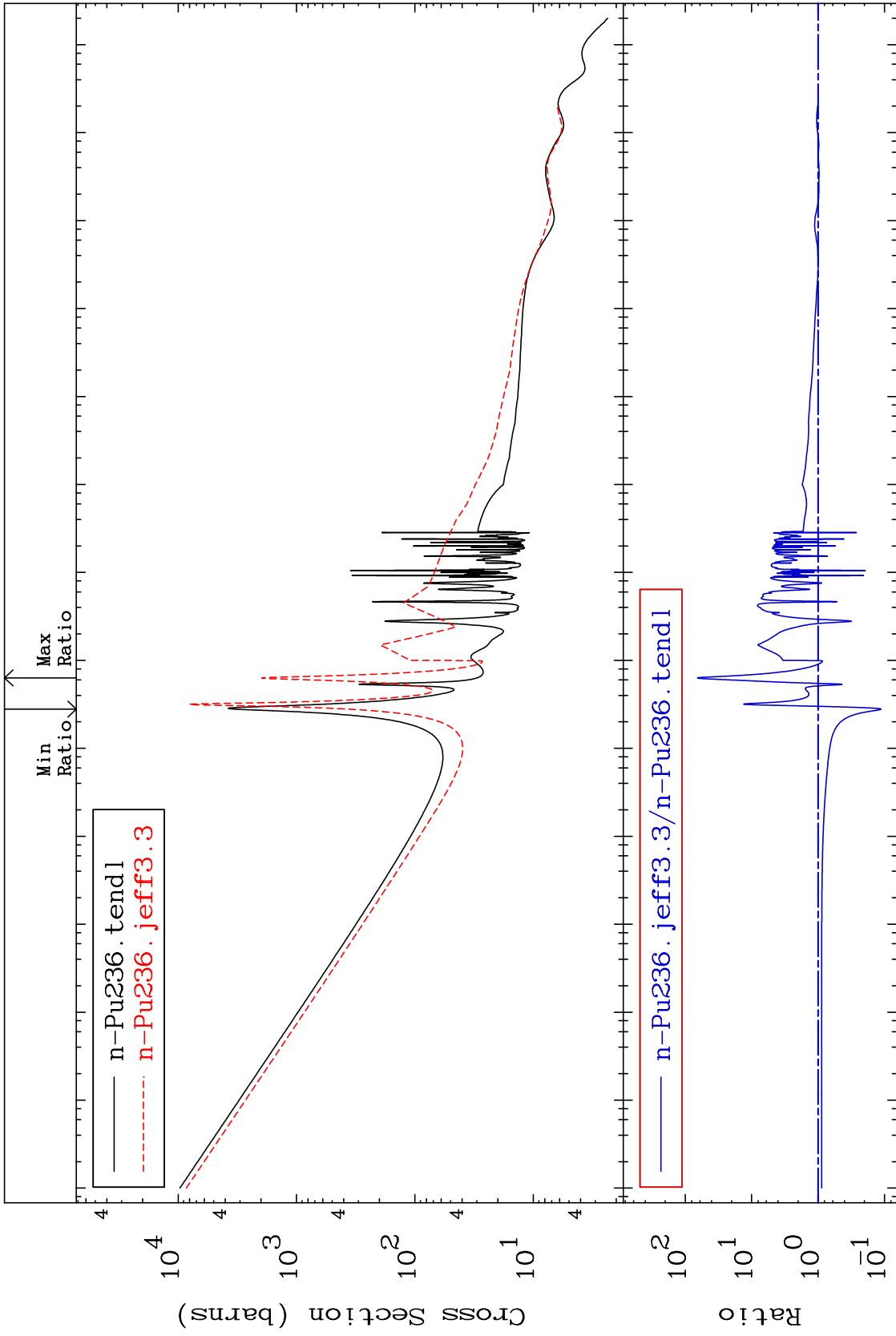
94-Pu-236

3

MAT 9428

Total
Cross Section

94-Pu-236
-88.76 To 6430. %



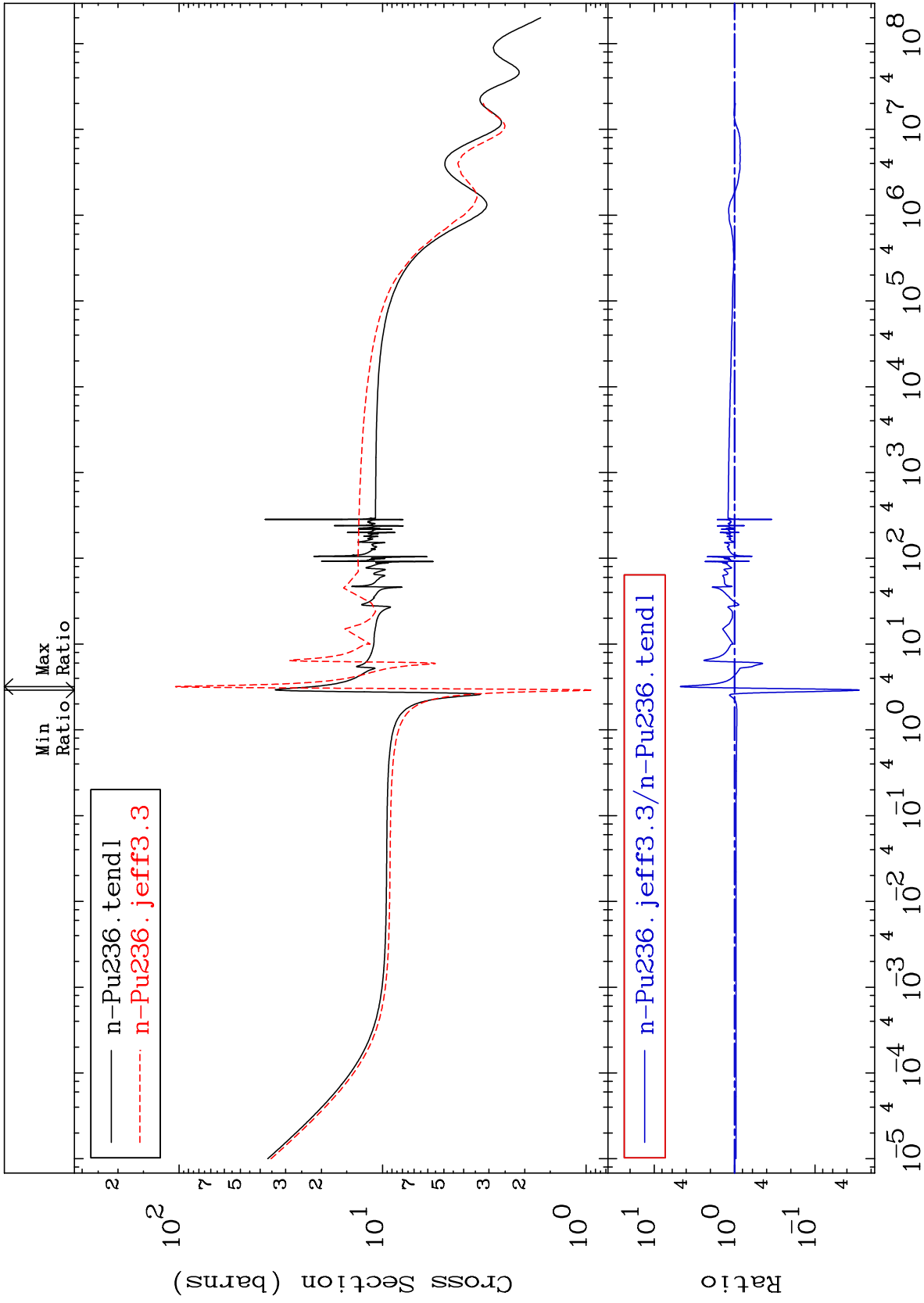
MAT 9428

Elastic

94-Pu-236

Cross Section

-97.20 To 373.4 %

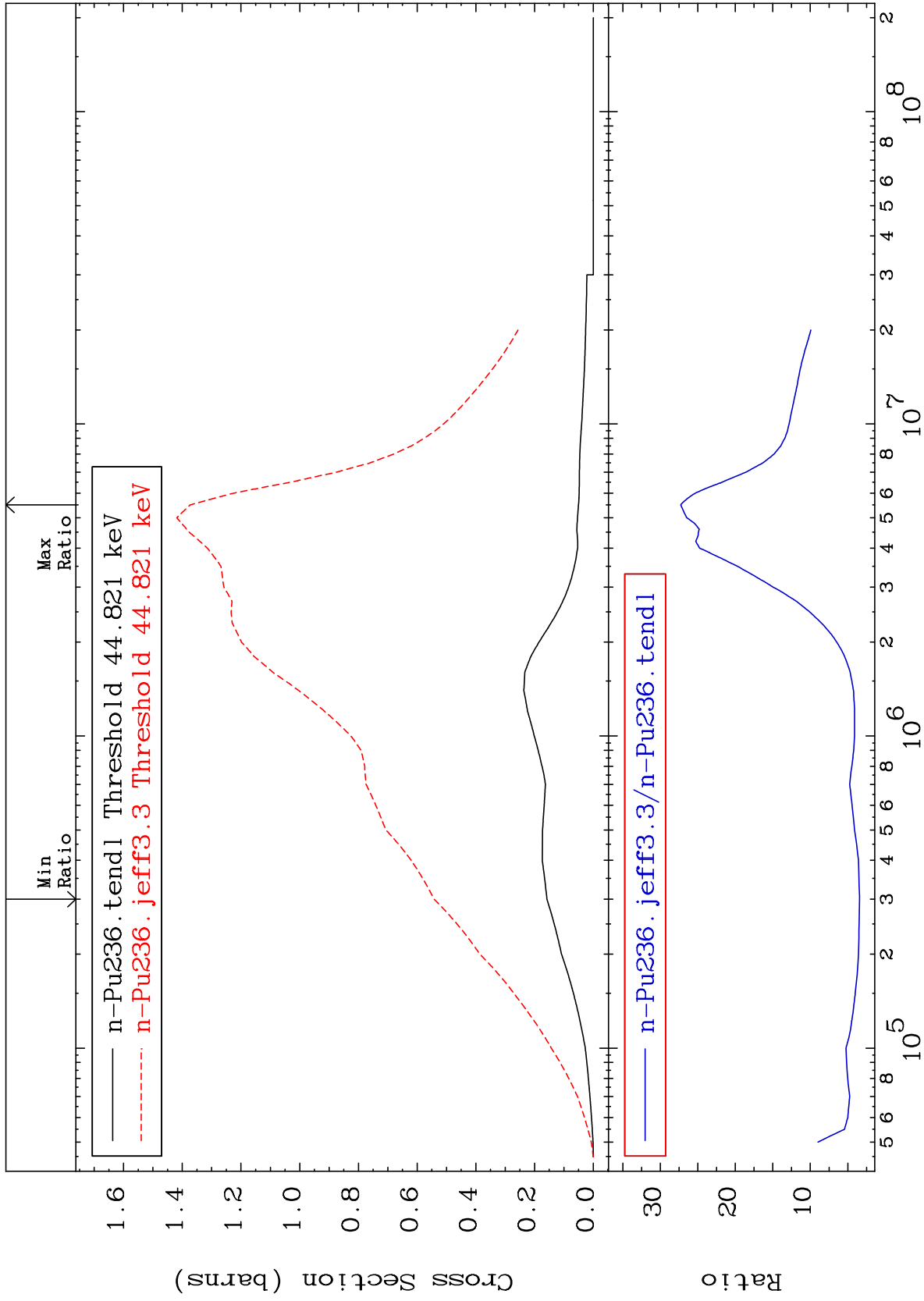


Incident Energy (eV)

94-Pu-236

MAT 9428

Inelastic Cross Section 94-Pu-236
243.5 To 2627. %



MAT 9428

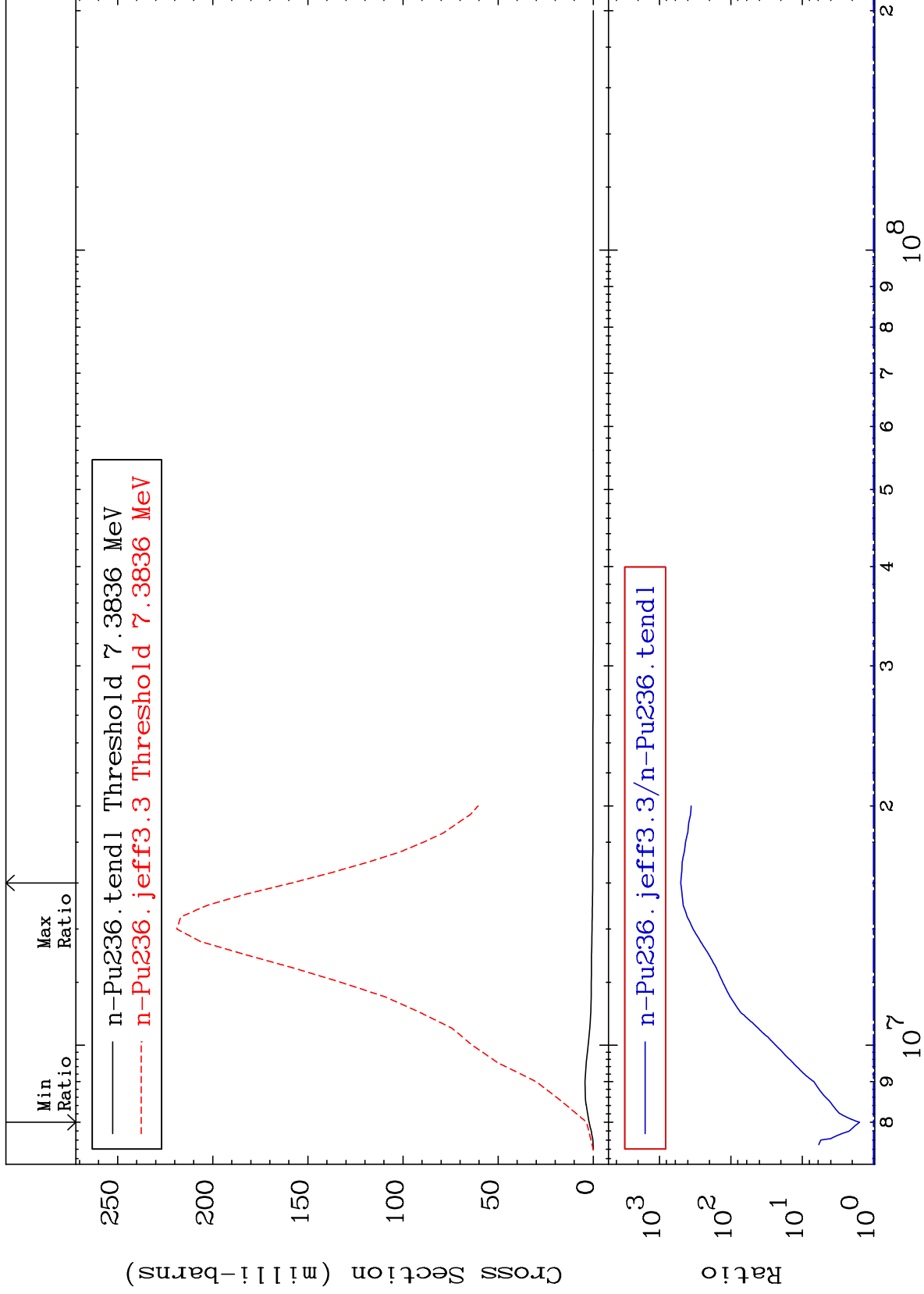
(n,2n)

94-Pu-236

Cross Section

58.30

To 9999. %



4

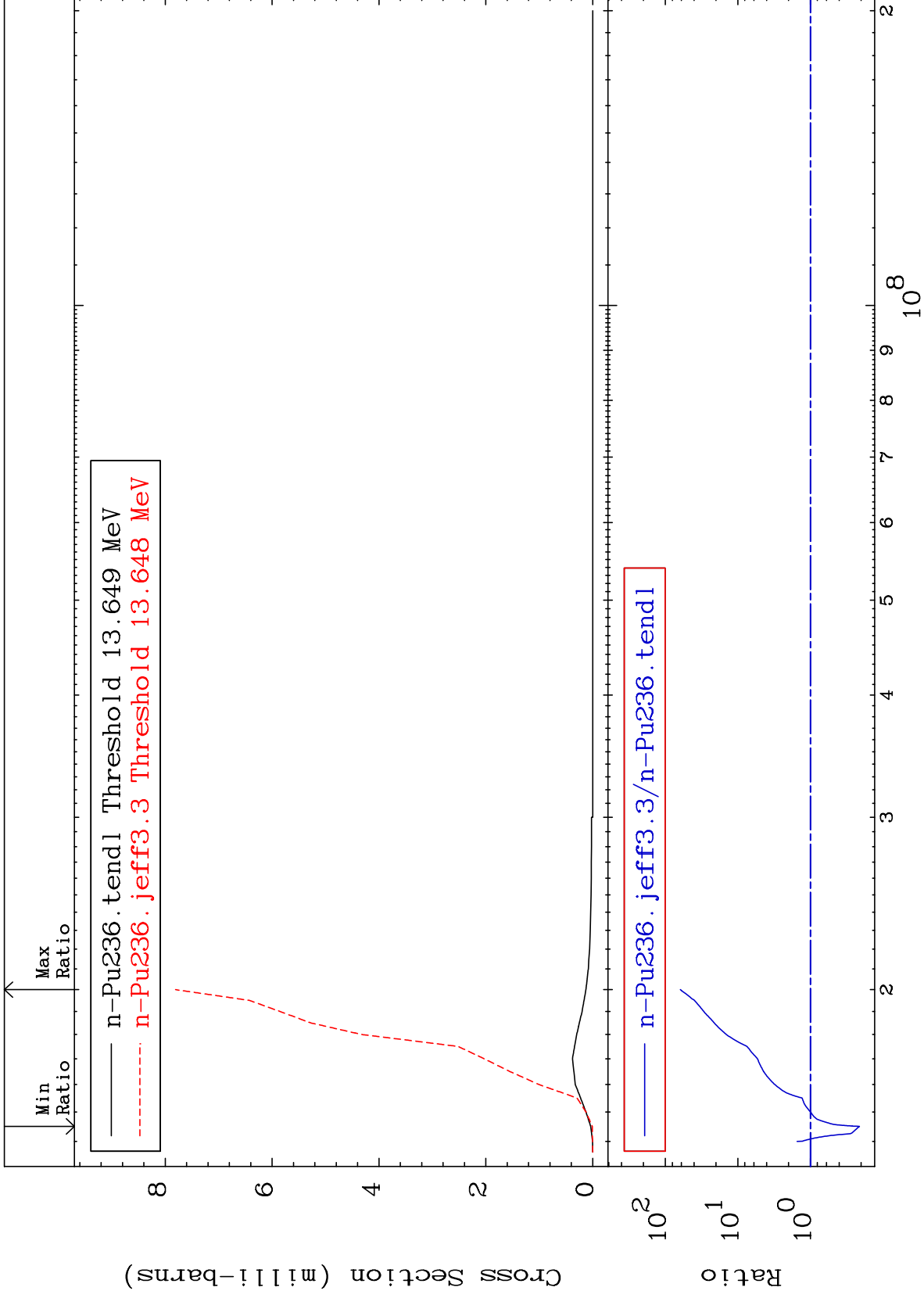
Incident Energy (eV)

94-Pu-236

MAT 9428

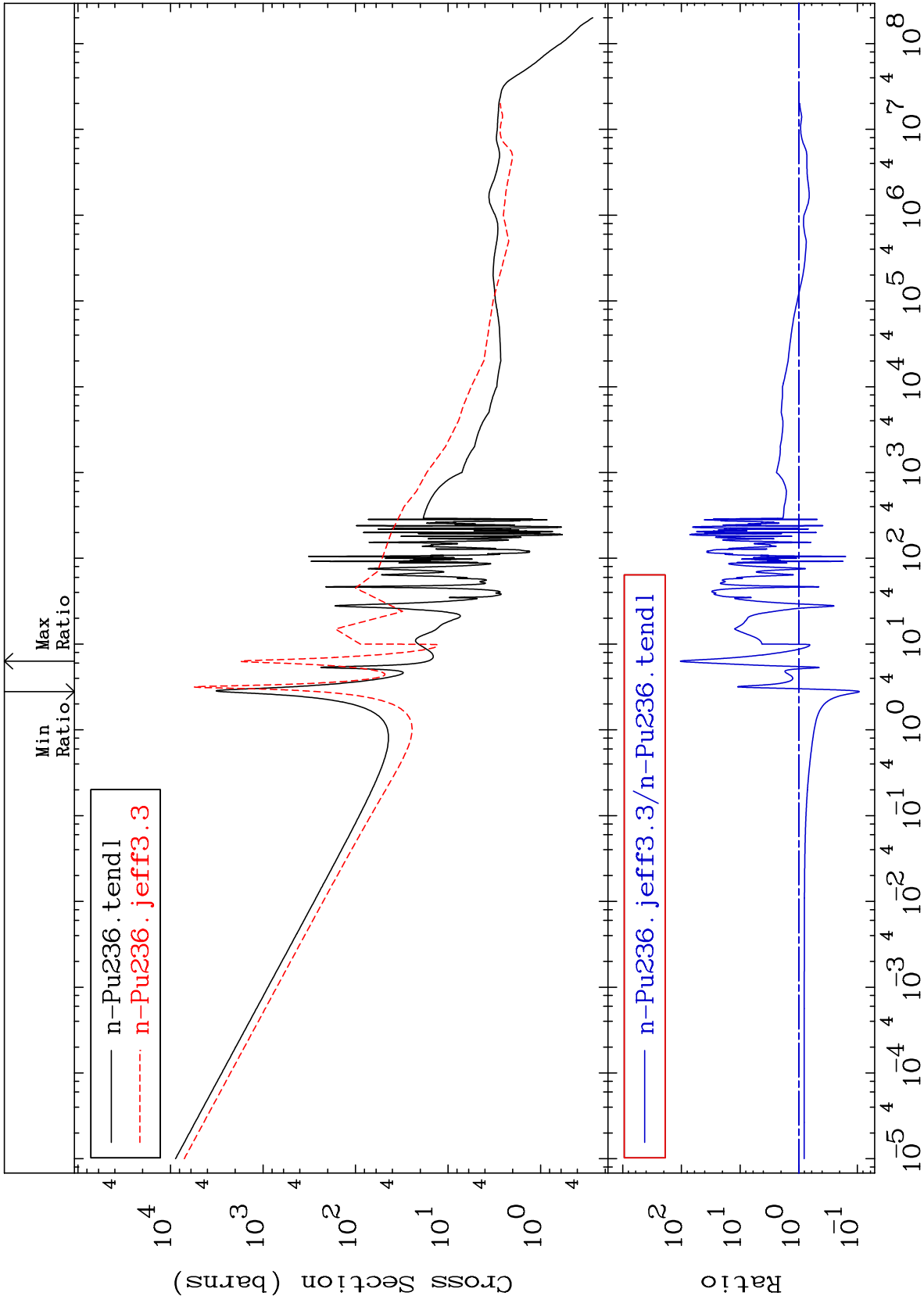
(n,3n)
Cross Section

94-Pu-236
-78.96 To 6093. %



MAT 9428

Fission Cross Section
94-Pu-236
-90.78 To 9999. %



Incident Energy (eV)

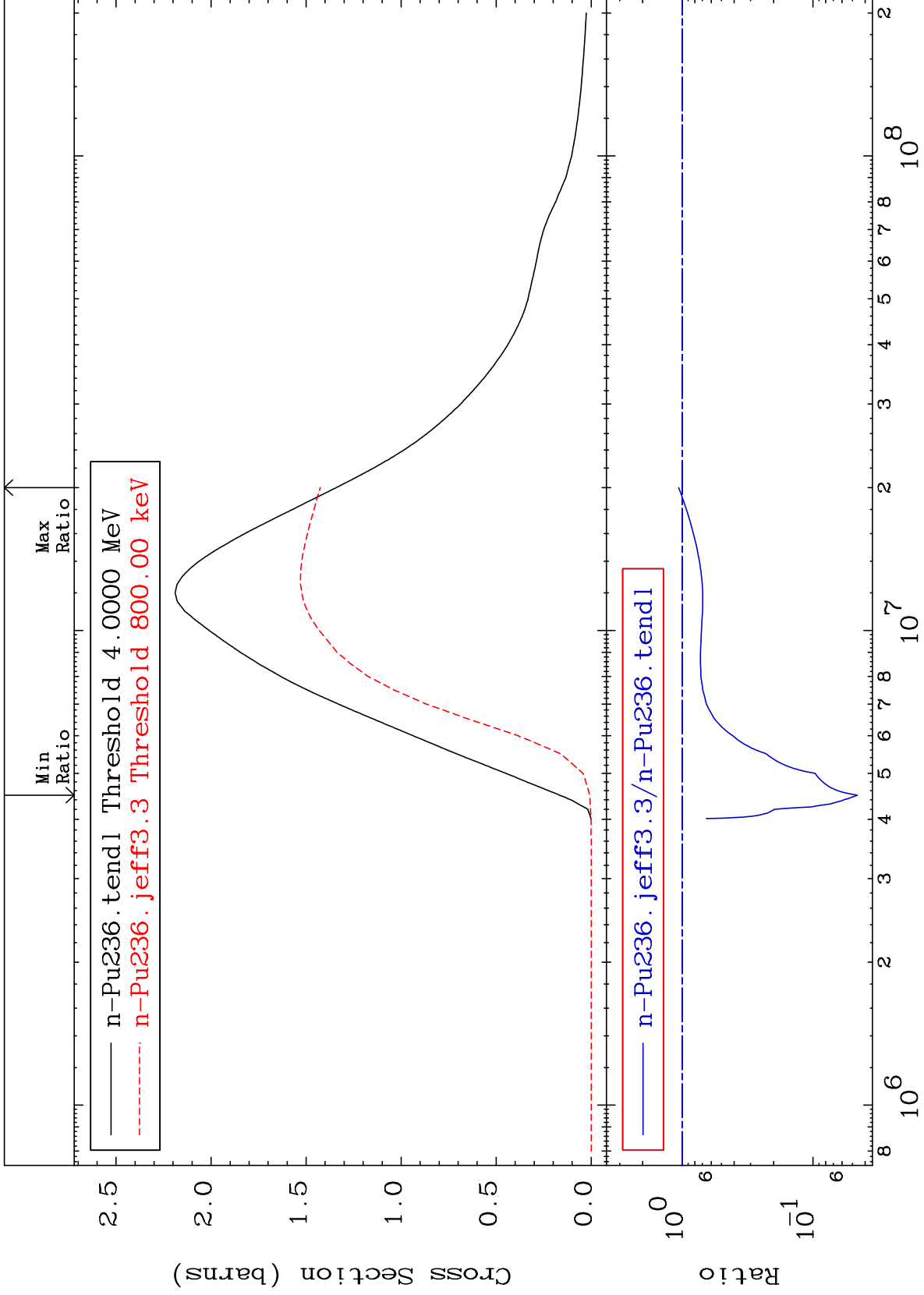
94-Pu-236

6

MAT 9428

(n, nf) Second Chance
Cross Section

94-Pu-236
-95.41 To 6.295 %



8

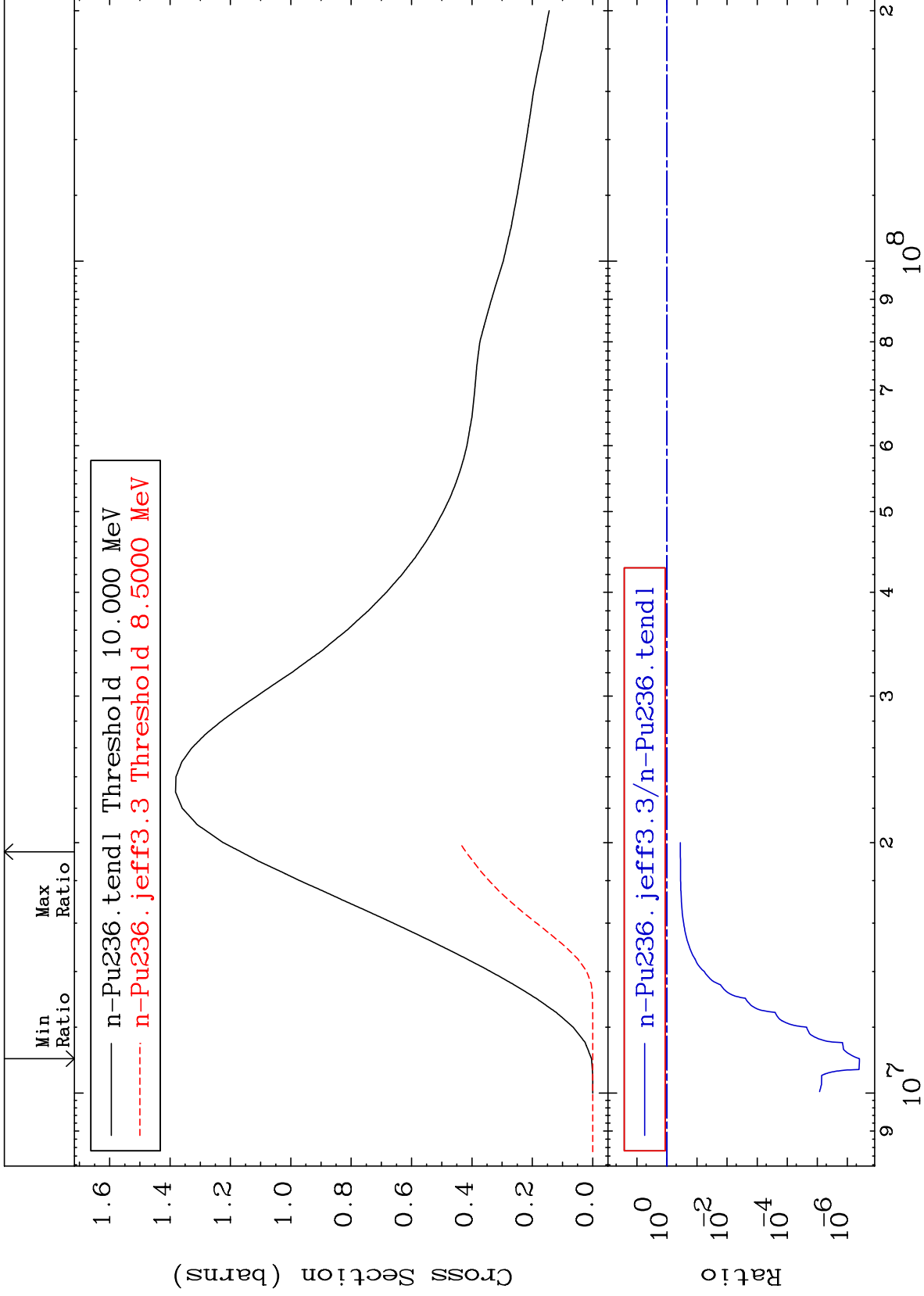
Incident Energy (eV)

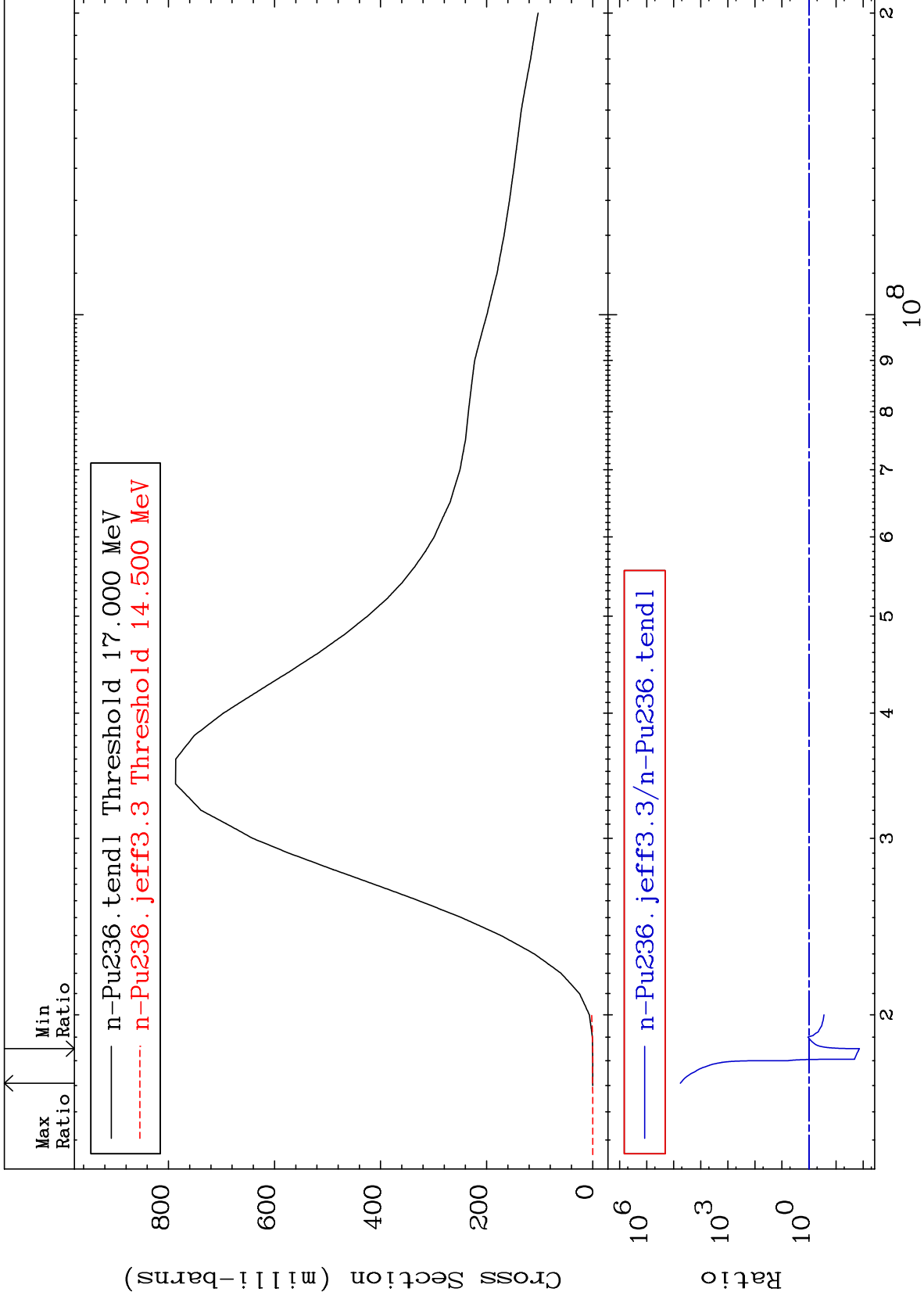
94-Pu-236

MAT 9428

(n,2nf) Third Chance
Cross Section

94-Pu-236
-100.0 To -63.92%

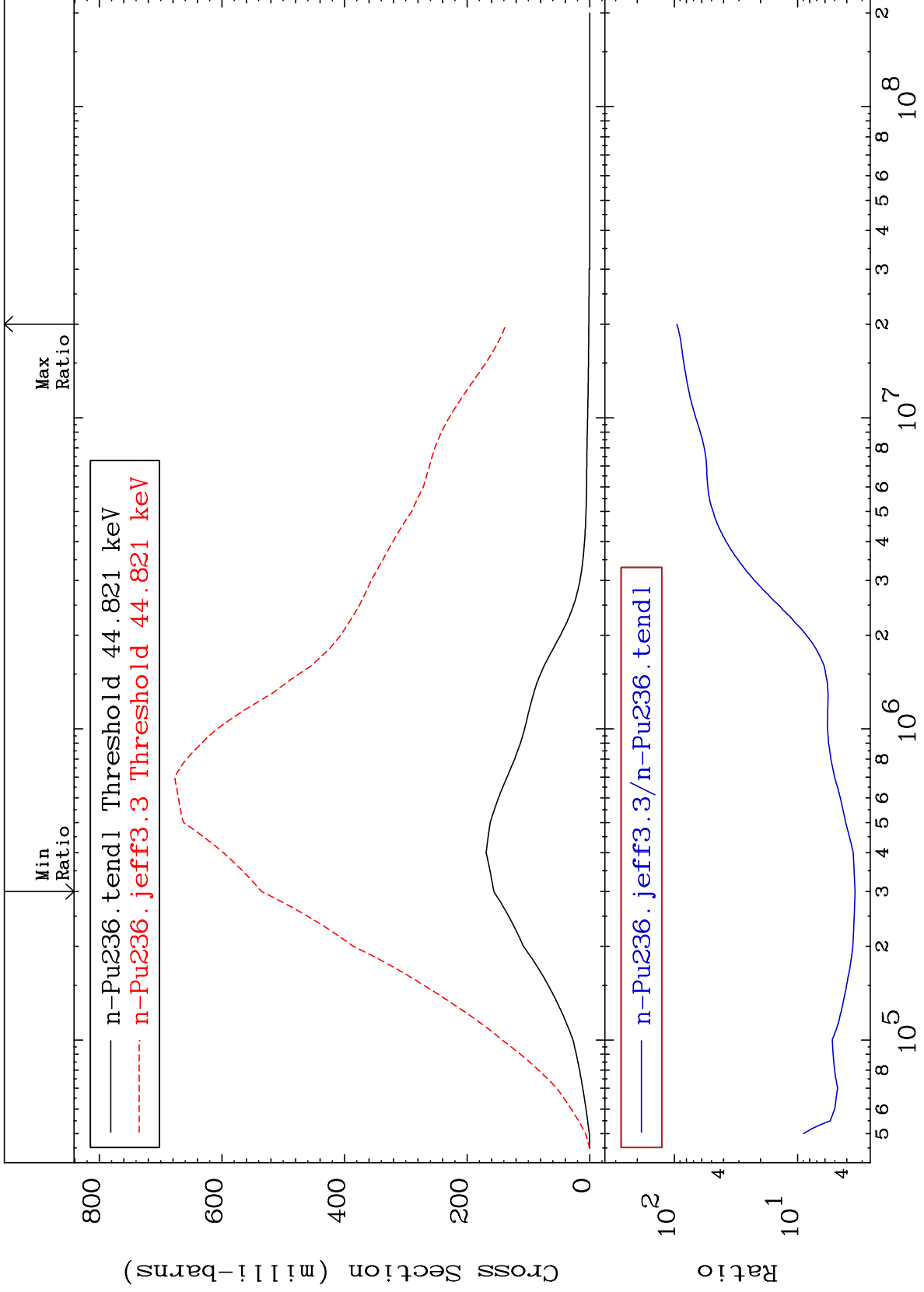




MAT 9428

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

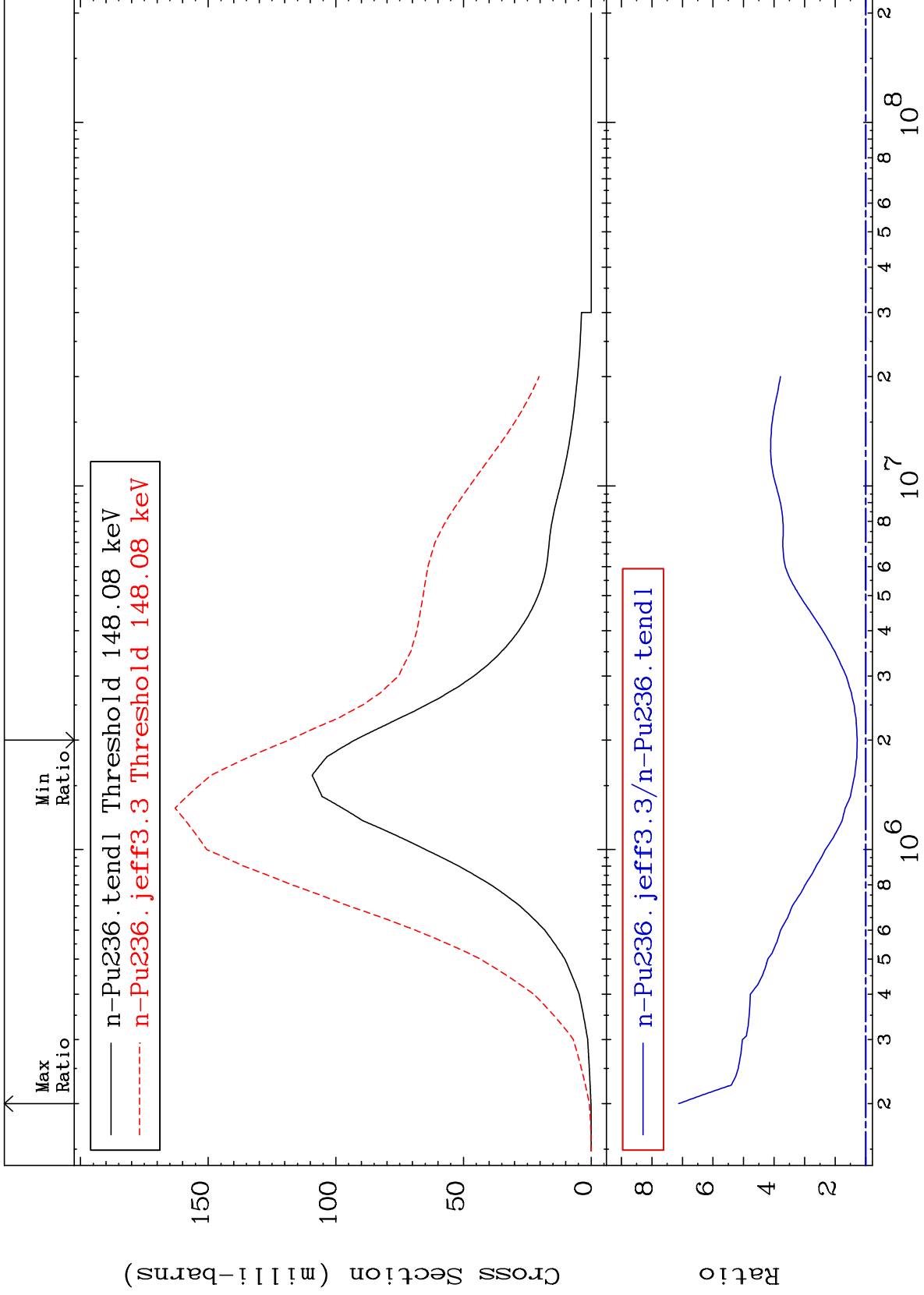
94-Pu-236
242.1 To 9446.1 %



MAT 9428

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

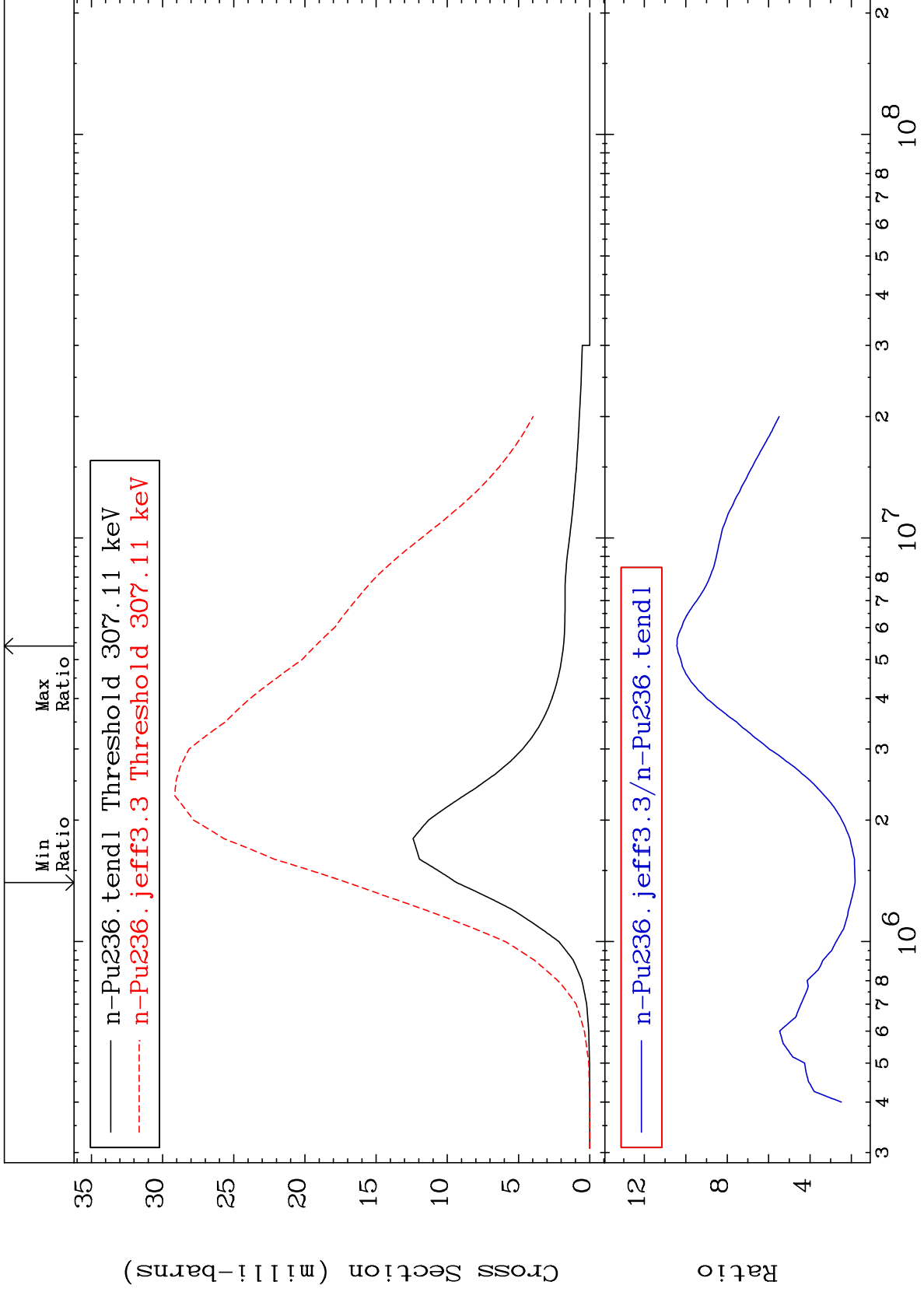
27.83 To 612.5 %
94-Pu-236



MAT 9428

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

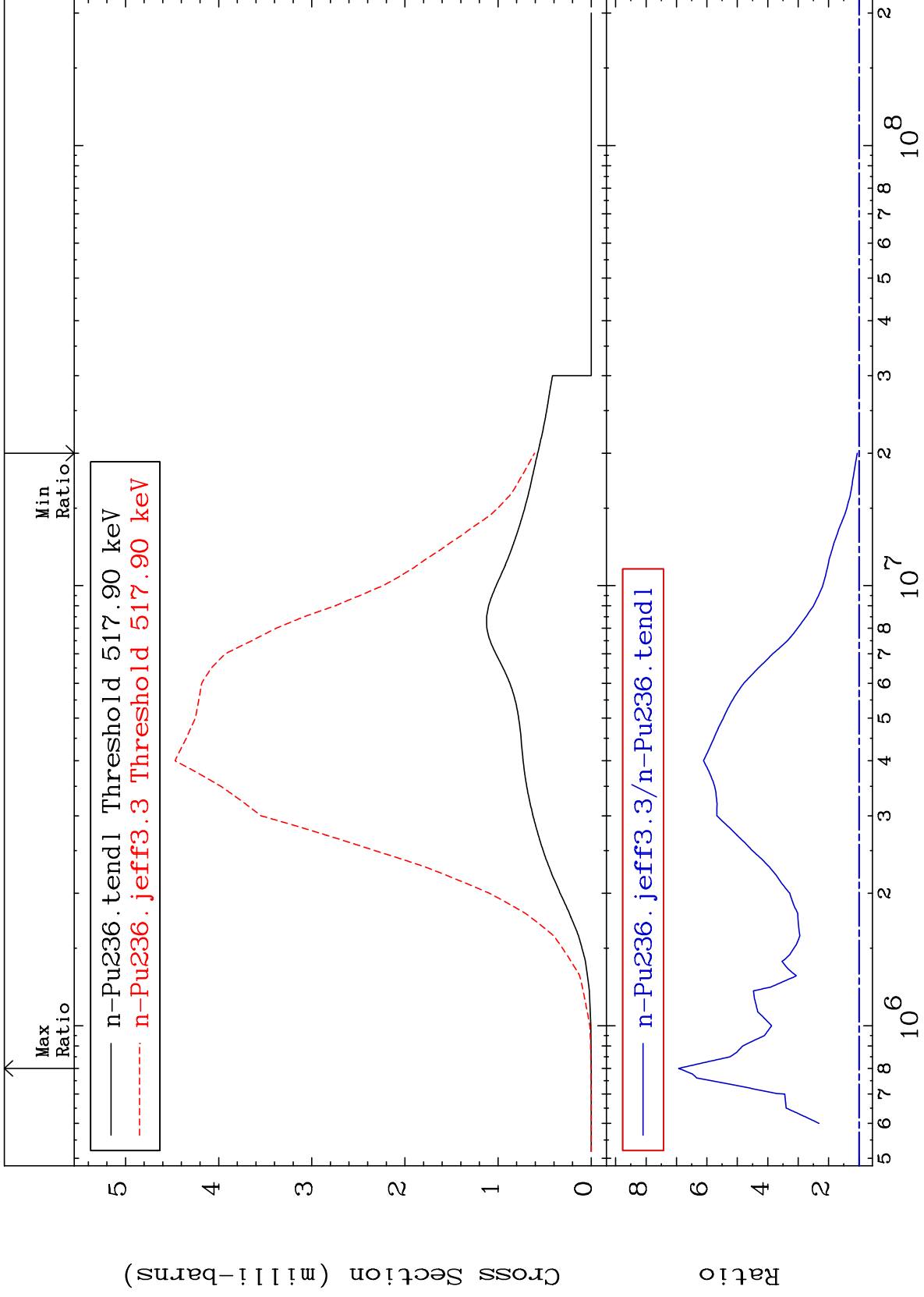
81.98 To 942.9 %
94-Pu-236



MAT 9428

MT= 54 (n,n') Level
Cross Section

94-Pu-236
5.800 To 592.9 %



14

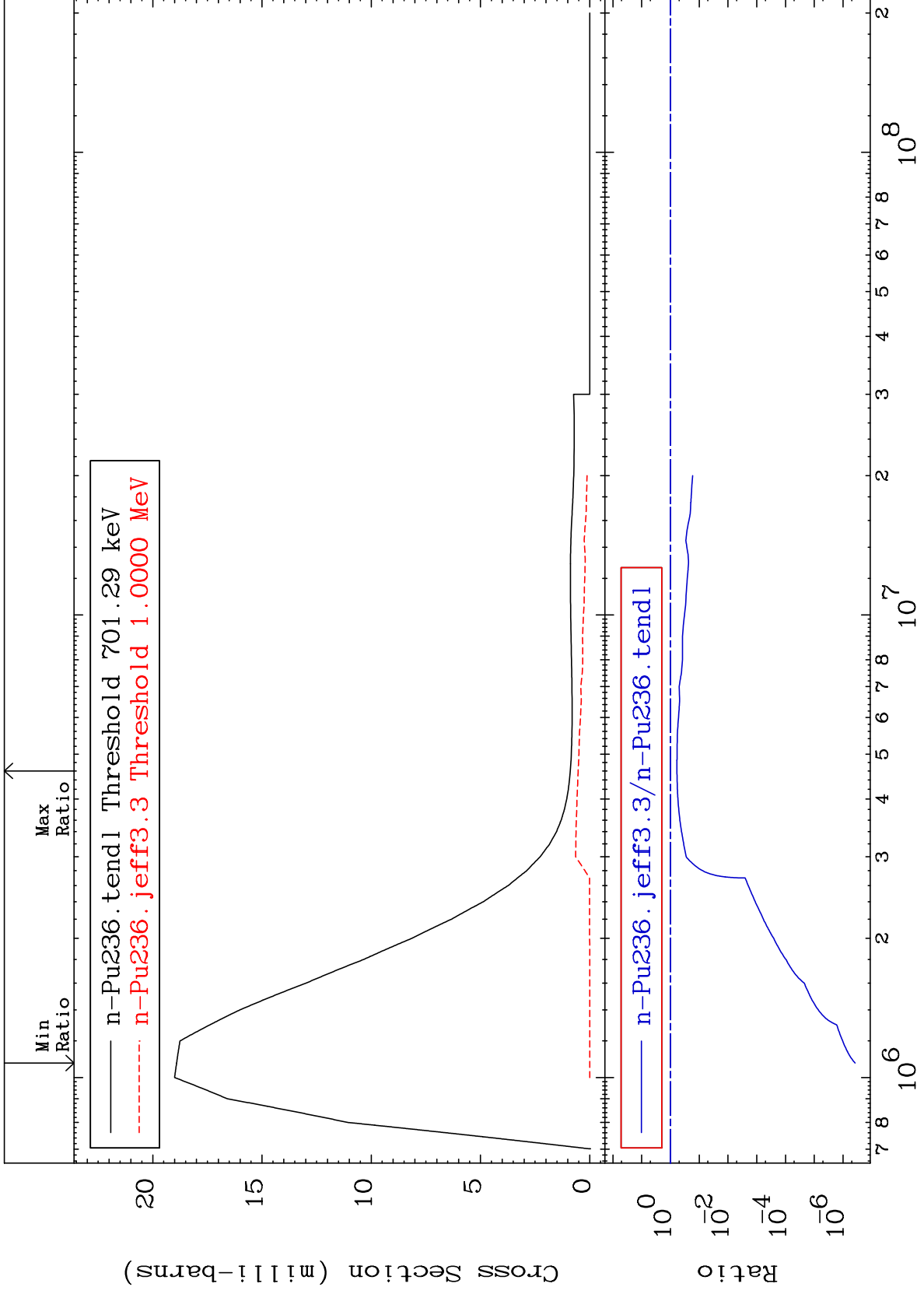
Incident Energy (eV)

94-Pu-236

MAT 9428

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

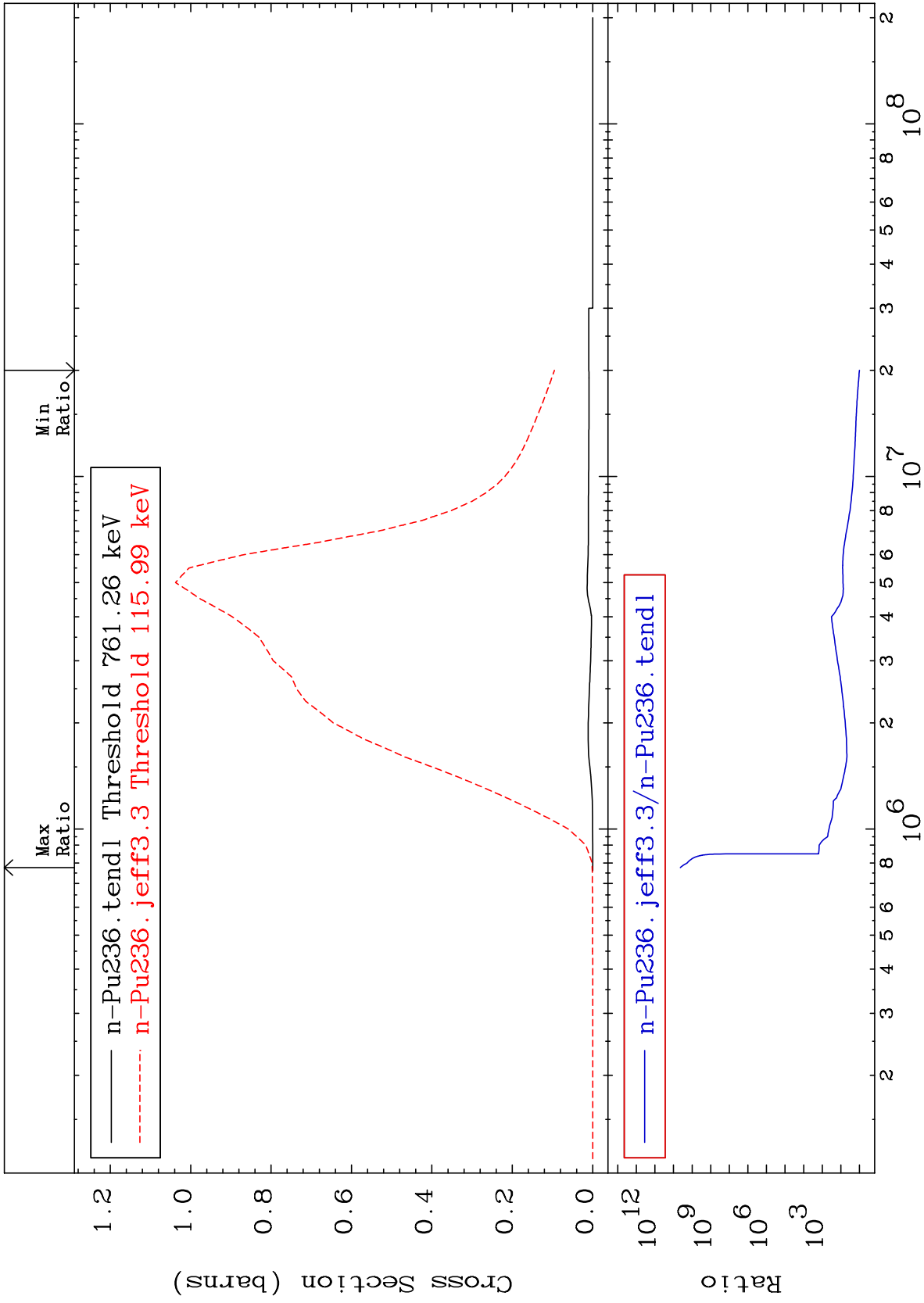
94-Pu-236
-100.0 To -40.53%



15

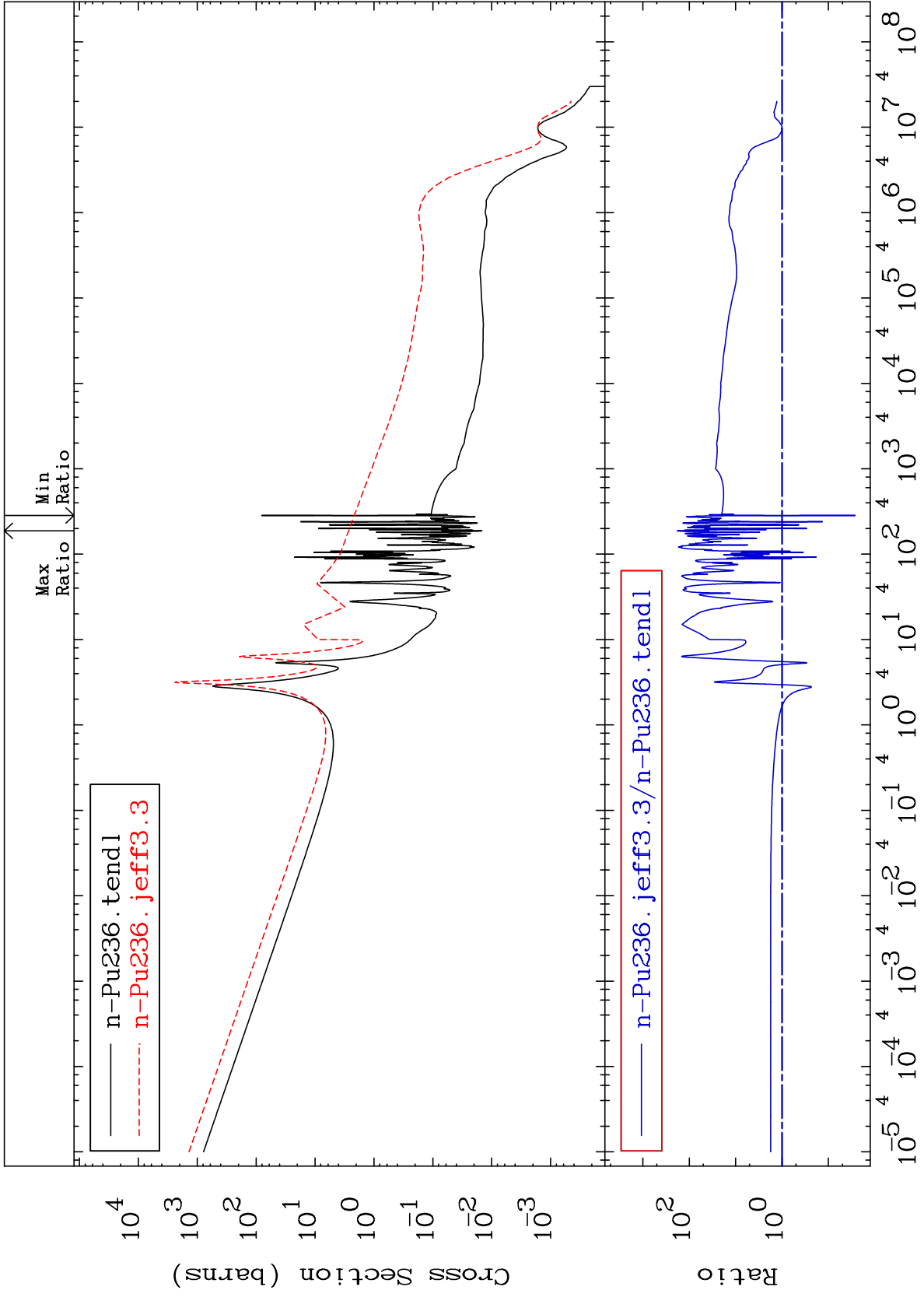
Incident Energy (eV)

94-Pu-236



MAT 9428

(n, γ)
Cross Section
94-Pu-236
-97.34 To 9999. %



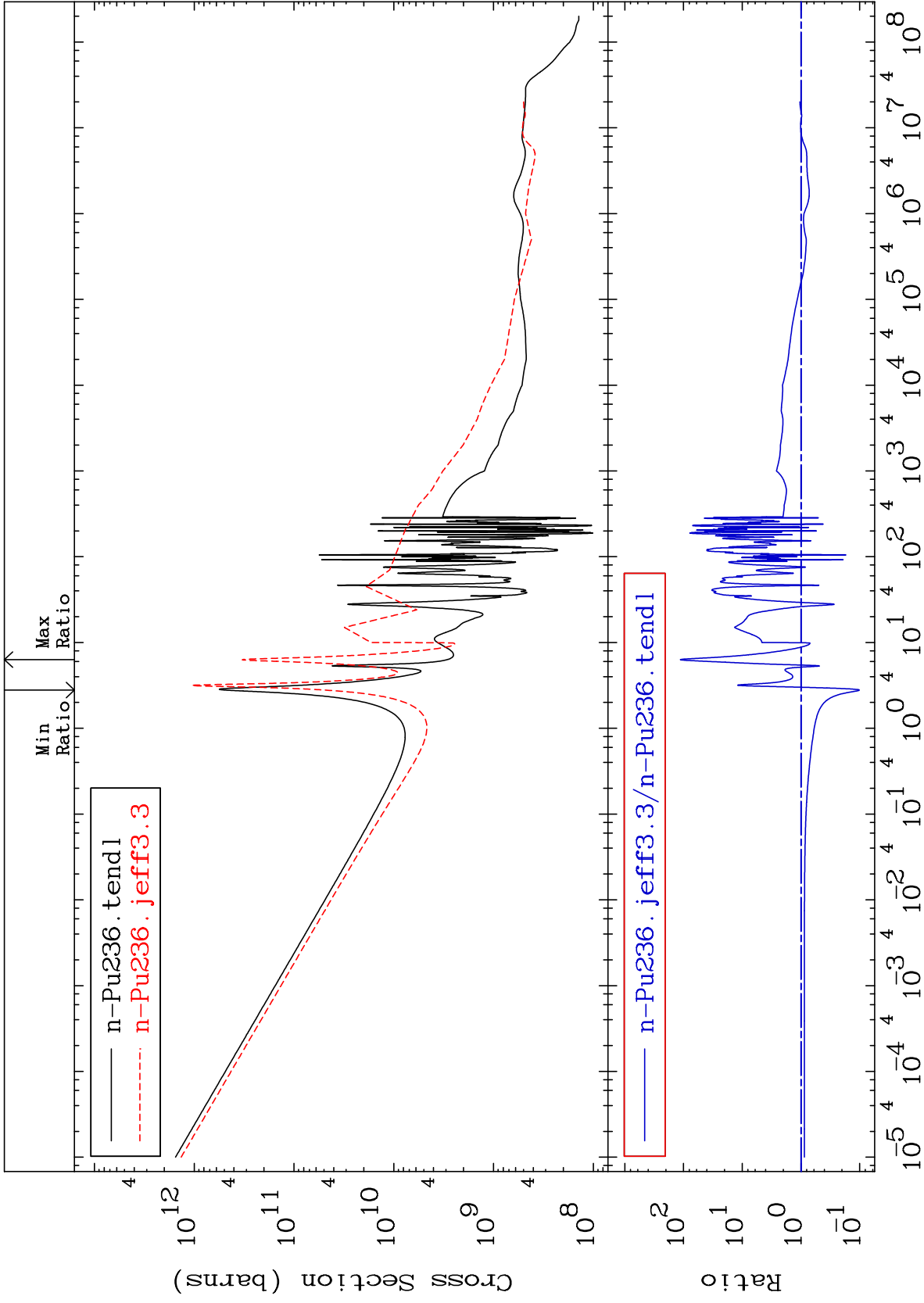
MAT 9428

Kerma total (eV-barns)

94-Pu-236

-89.91 To 9999. %

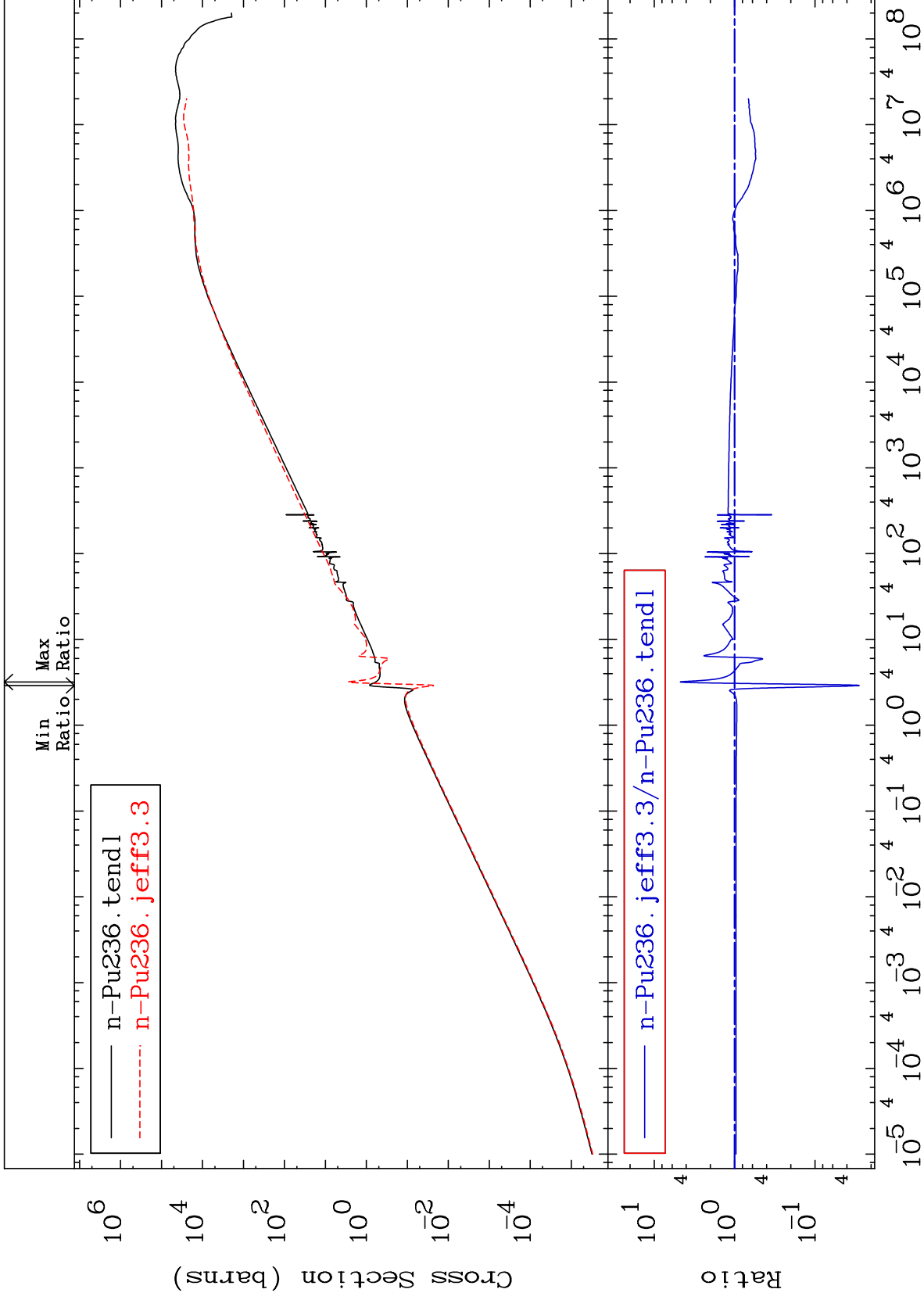
Cross Section

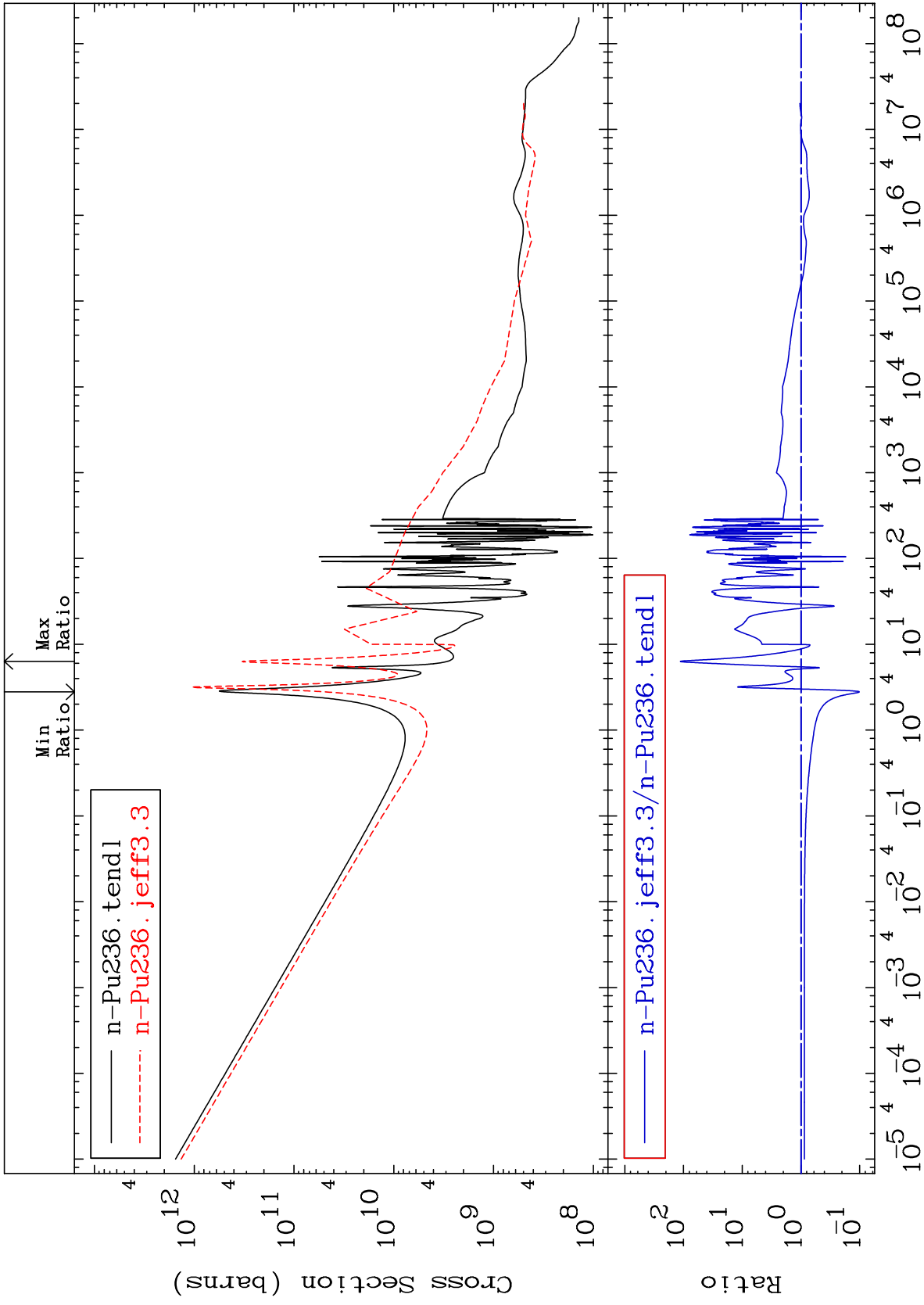


MAT 9428

Kerma elastic
Cross Section

94-Pu-236
-97.20 To 373.4 %

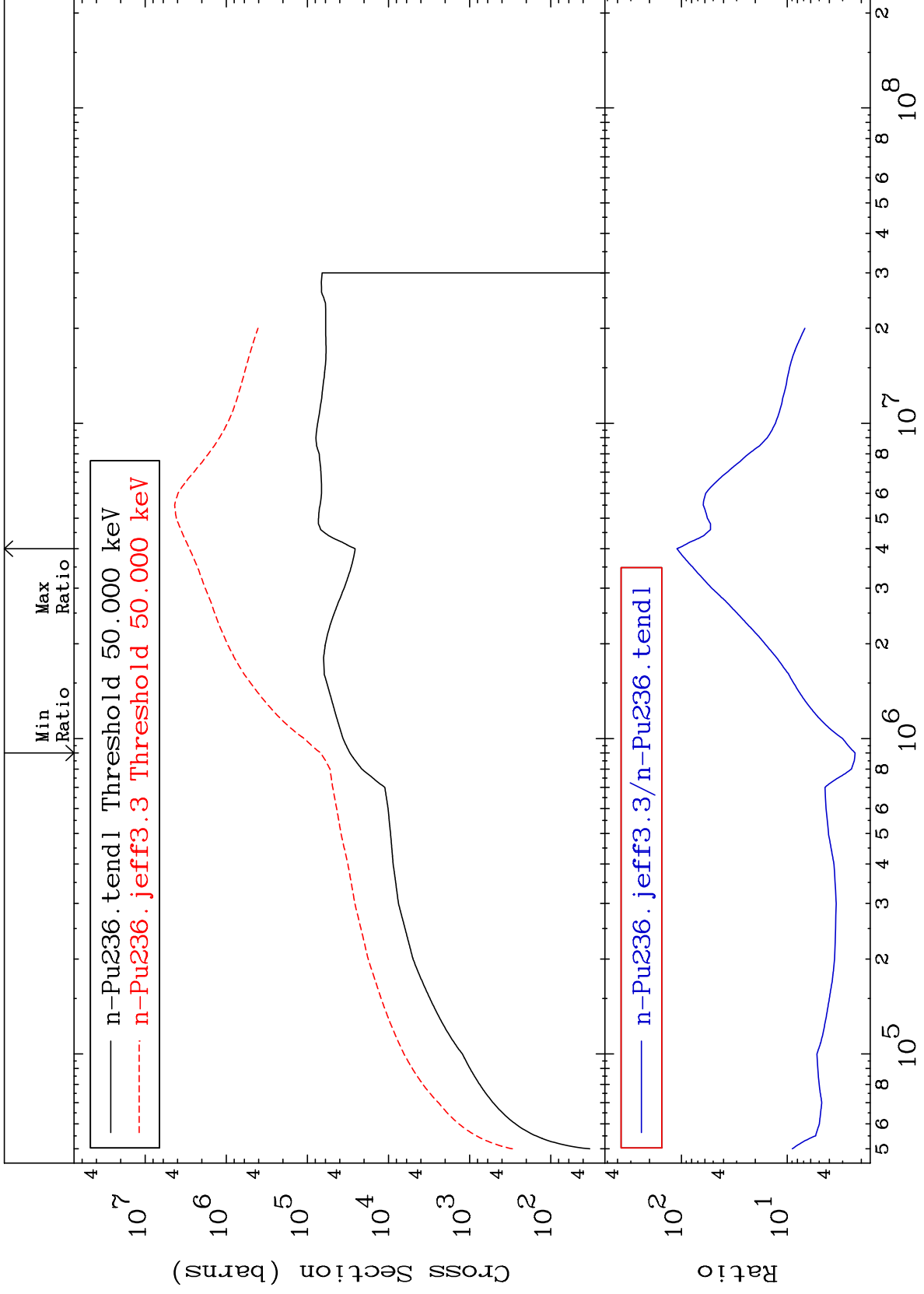




MAT 9428

Kerma inelastic (mt51-91)
Cross Section

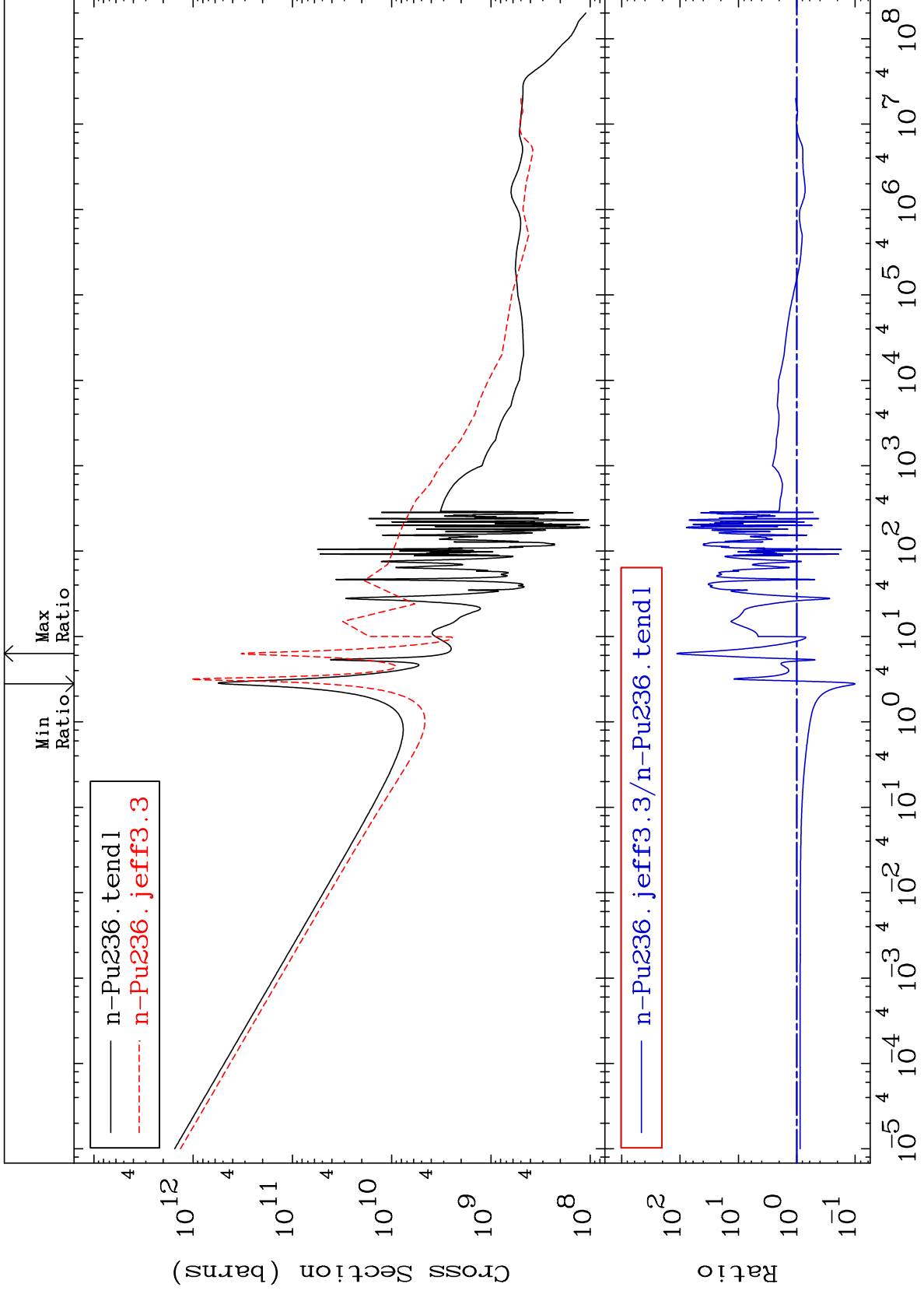
94-Pu-236
128.7 To 9999. %

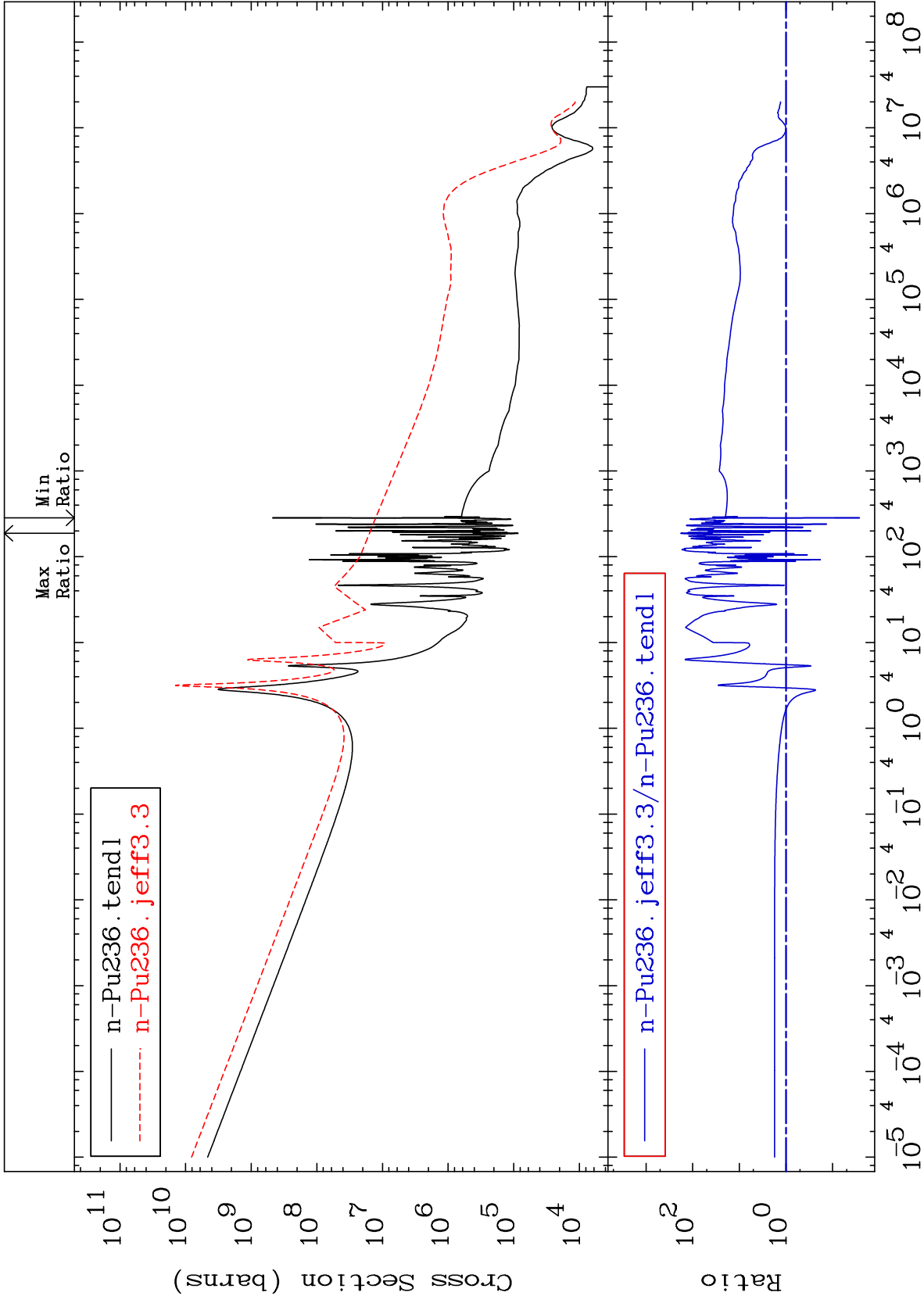


MAT 9428

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

94-Pu-236
-89.99 To 9999. %



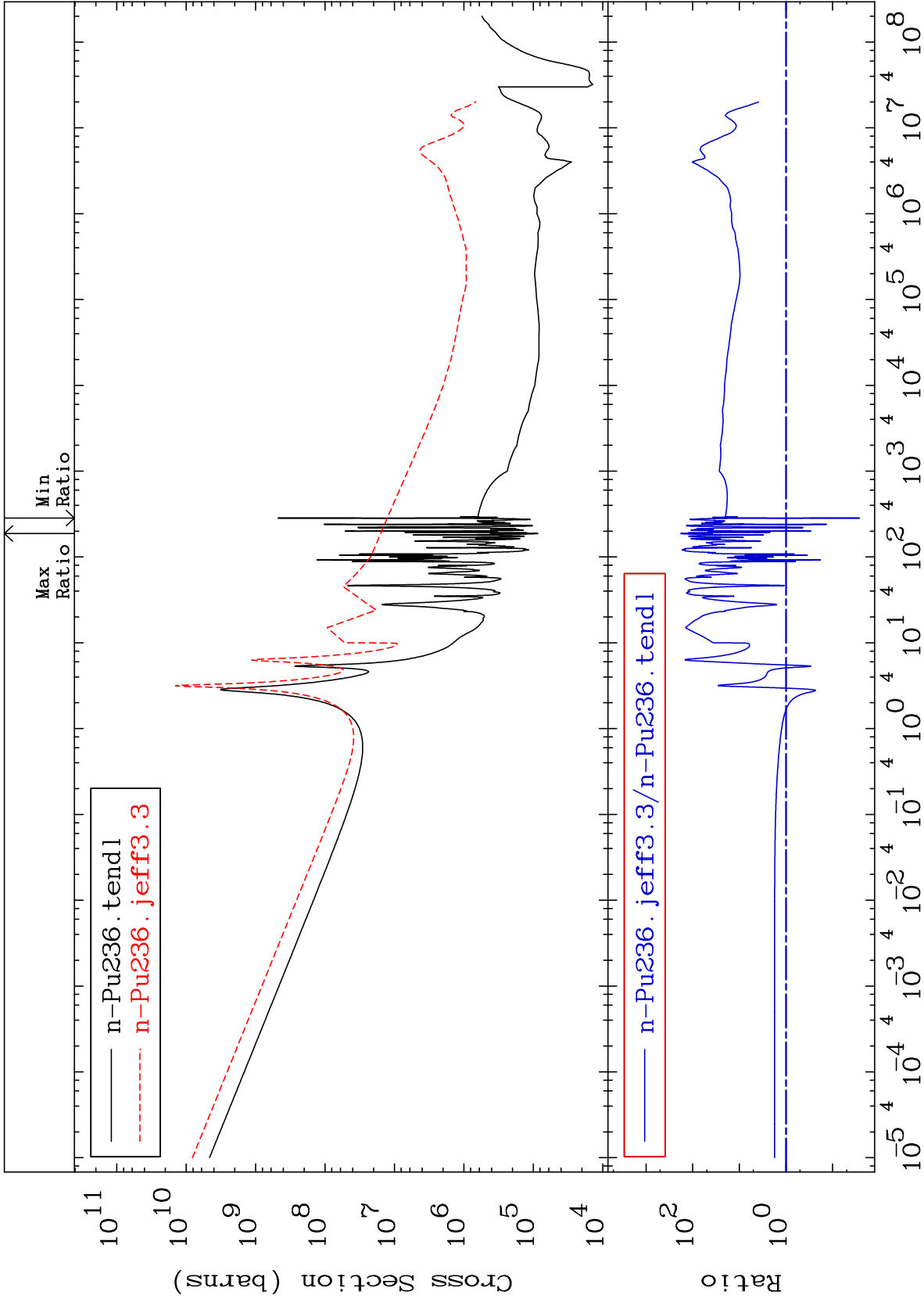


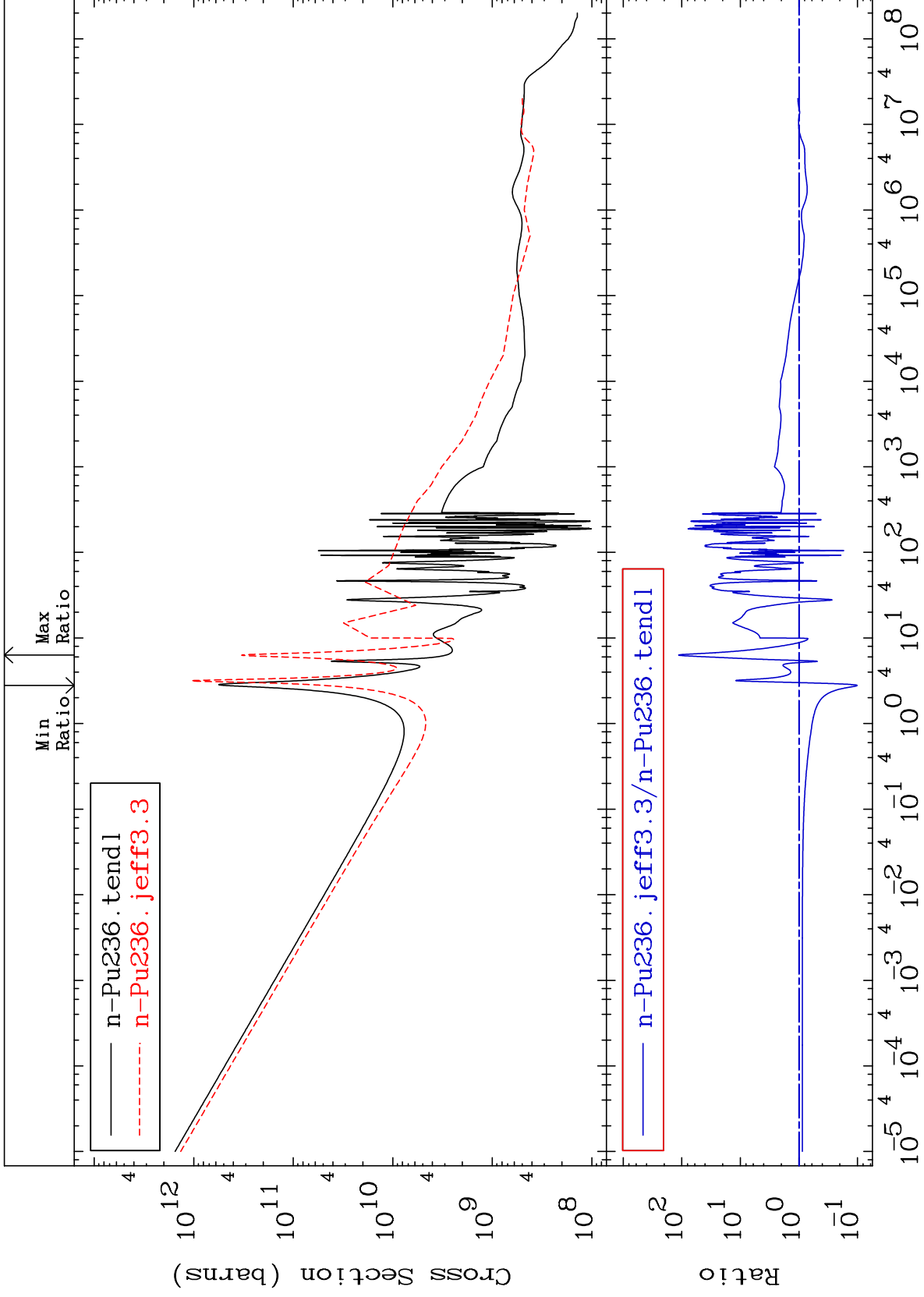
MAT 9428

Total photon (eV-barns)
Cross Section

94-Pu-236

-97.34 To 9999. %





MAT 9428

Dpa total (eV-barns)
Cross Section

94-Pu-236
-91.37 To 9652. %

