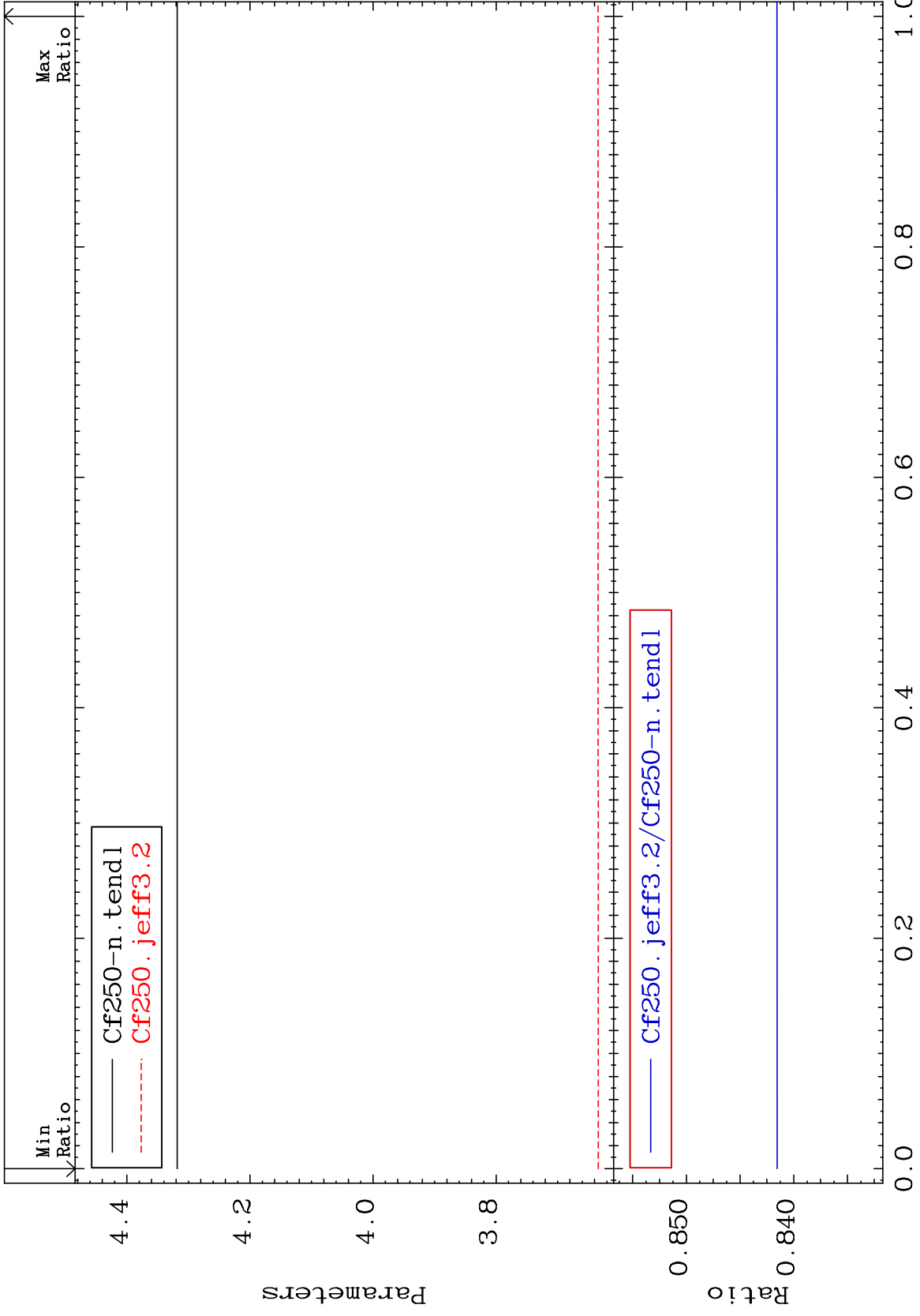


MAT 9855

Total $\bar{\nu}$
Parameters

98-Cf-250
-15.85 To -15.84%



1

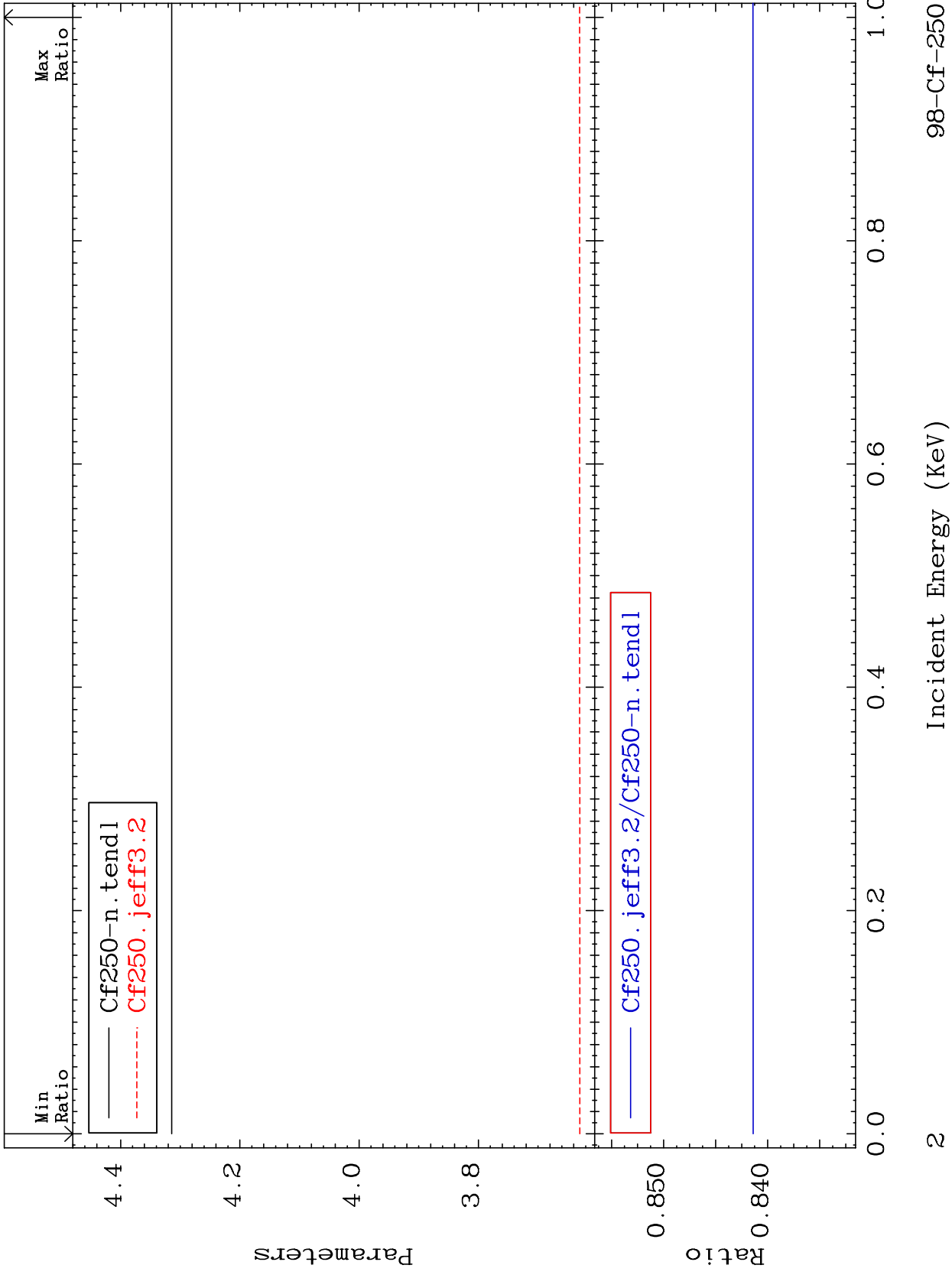
Incident Energy (KeV)

98-Cf-250

MAT 9855

Prompt $\bar{\nu}$
Parameters

98-Cf-250
-15.86 To -15.86%



2

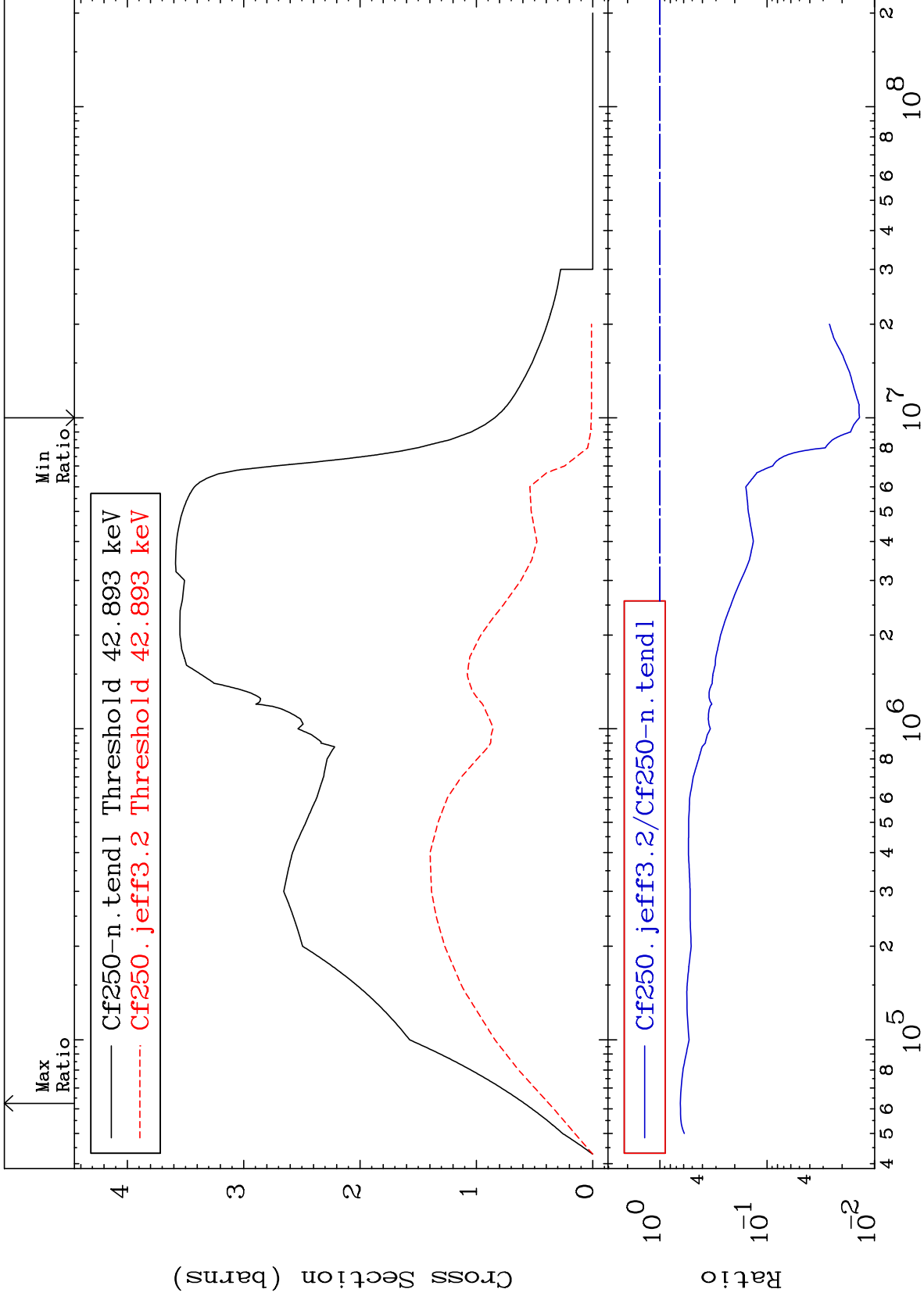
Incident Energy (KeV)

98-Cf-250

MAT 9855

Inelastic
Cross Section

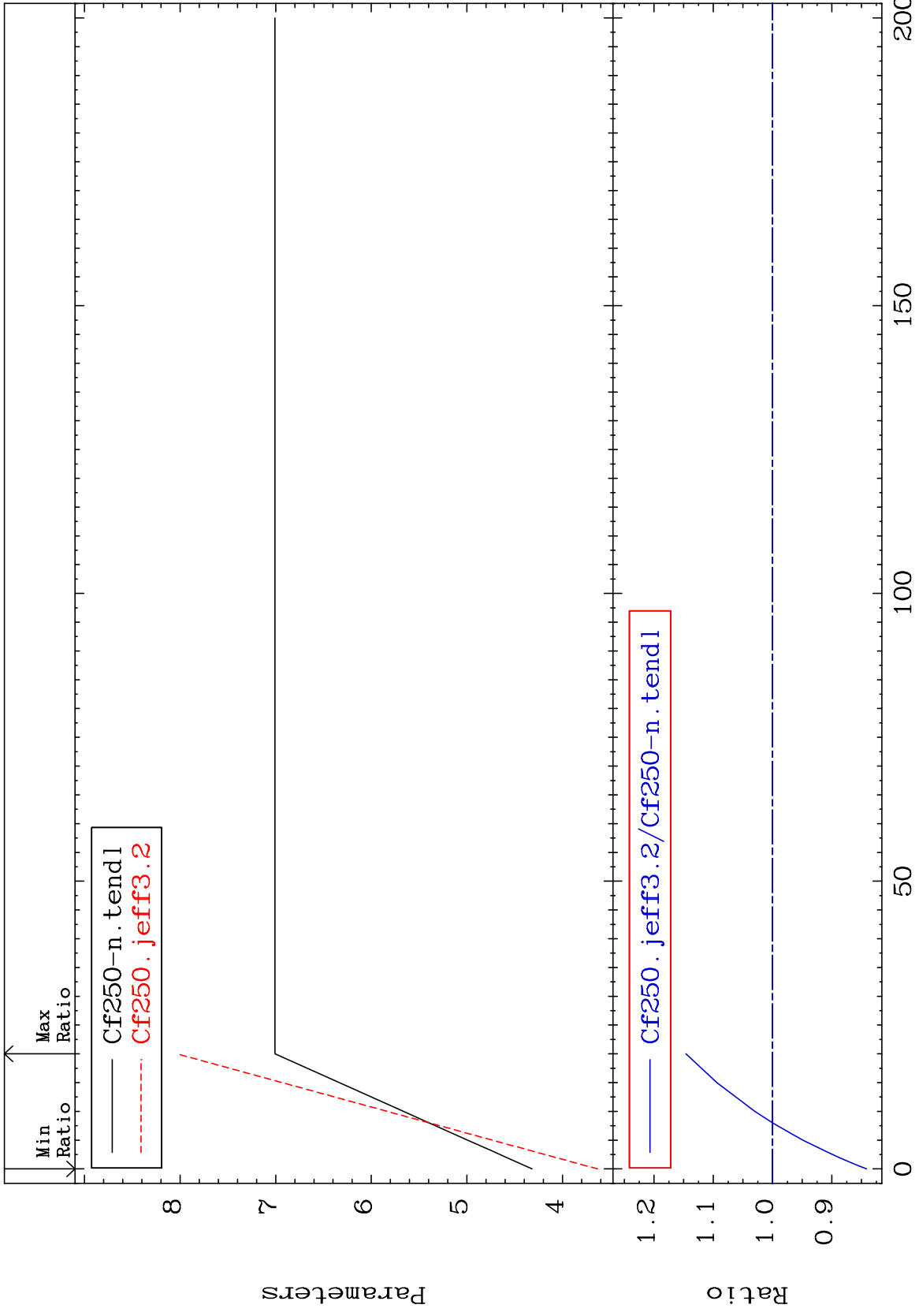
98-Cf-250
-98.62 To -35.63%



MAT 9855

Total $\bar{\nu}$
Parameters

98-Cf-250
-15.85 To 14.61 %



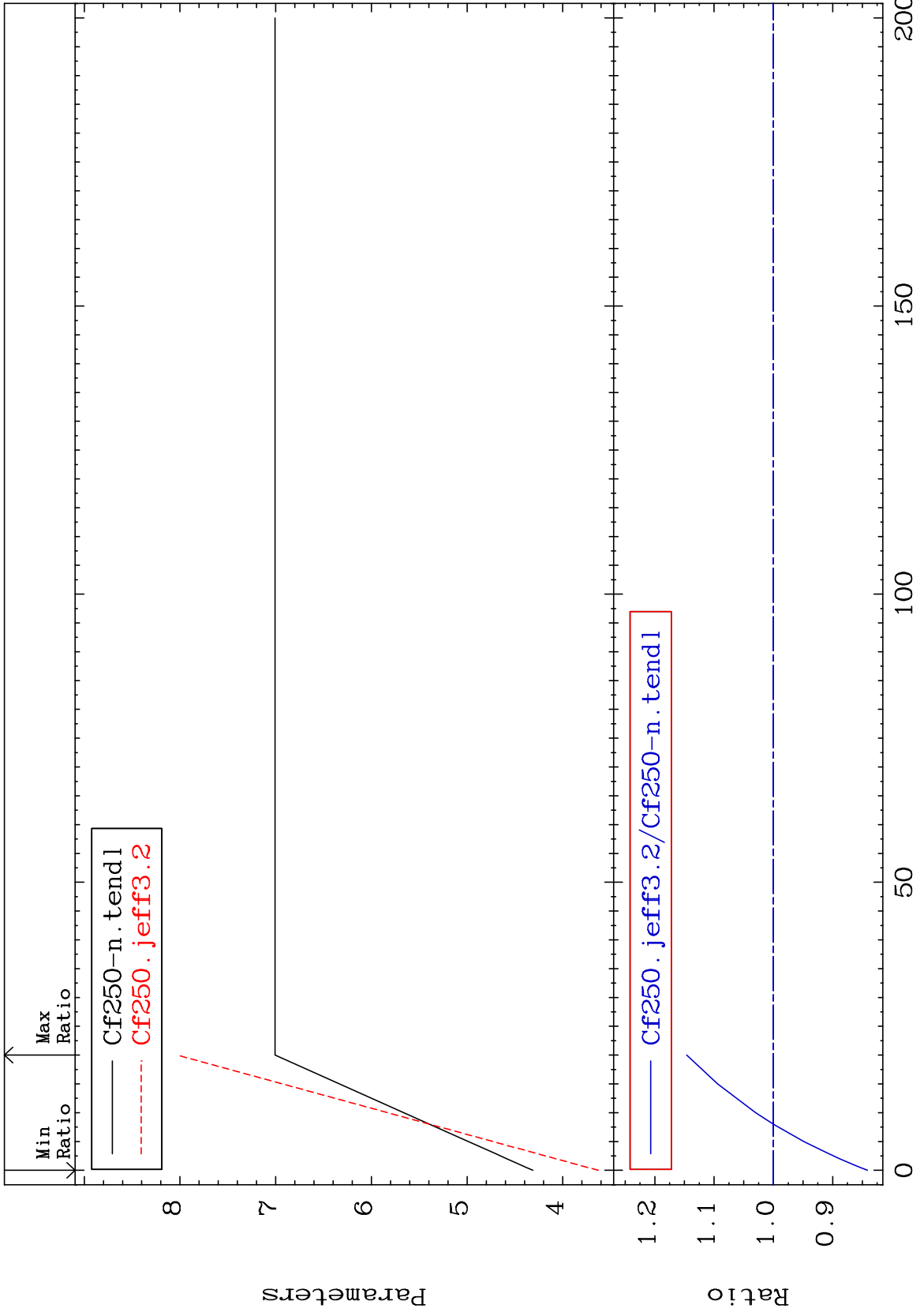
98-Cf-250

98-Cf-250

MAT 9855

Prompt $\bar{\nu}$
Parameters

98-Cf-250
-15.86 To 14.62 %



2

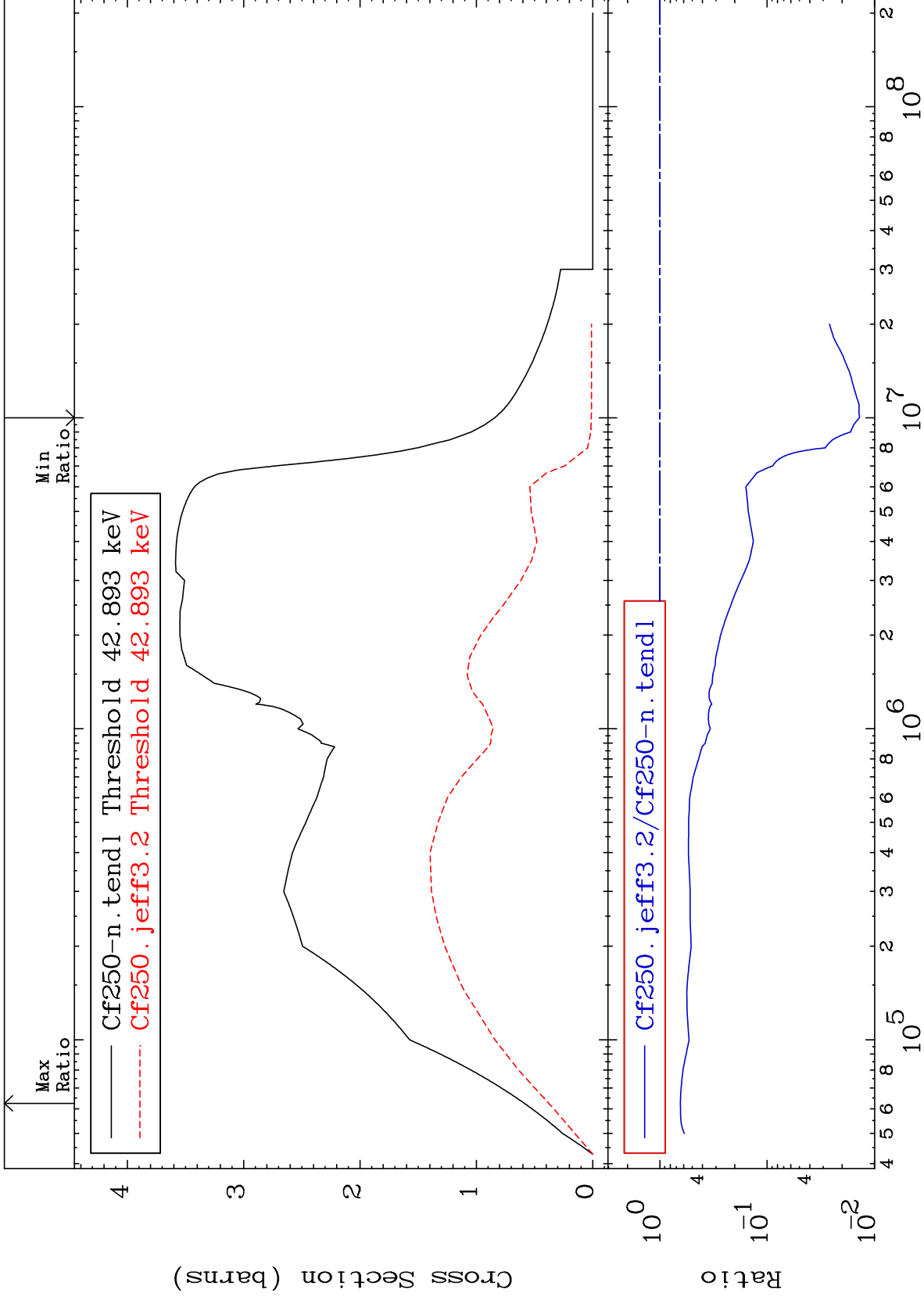
Incident Energy (MeV)

98-Cf-250

MAT 9855

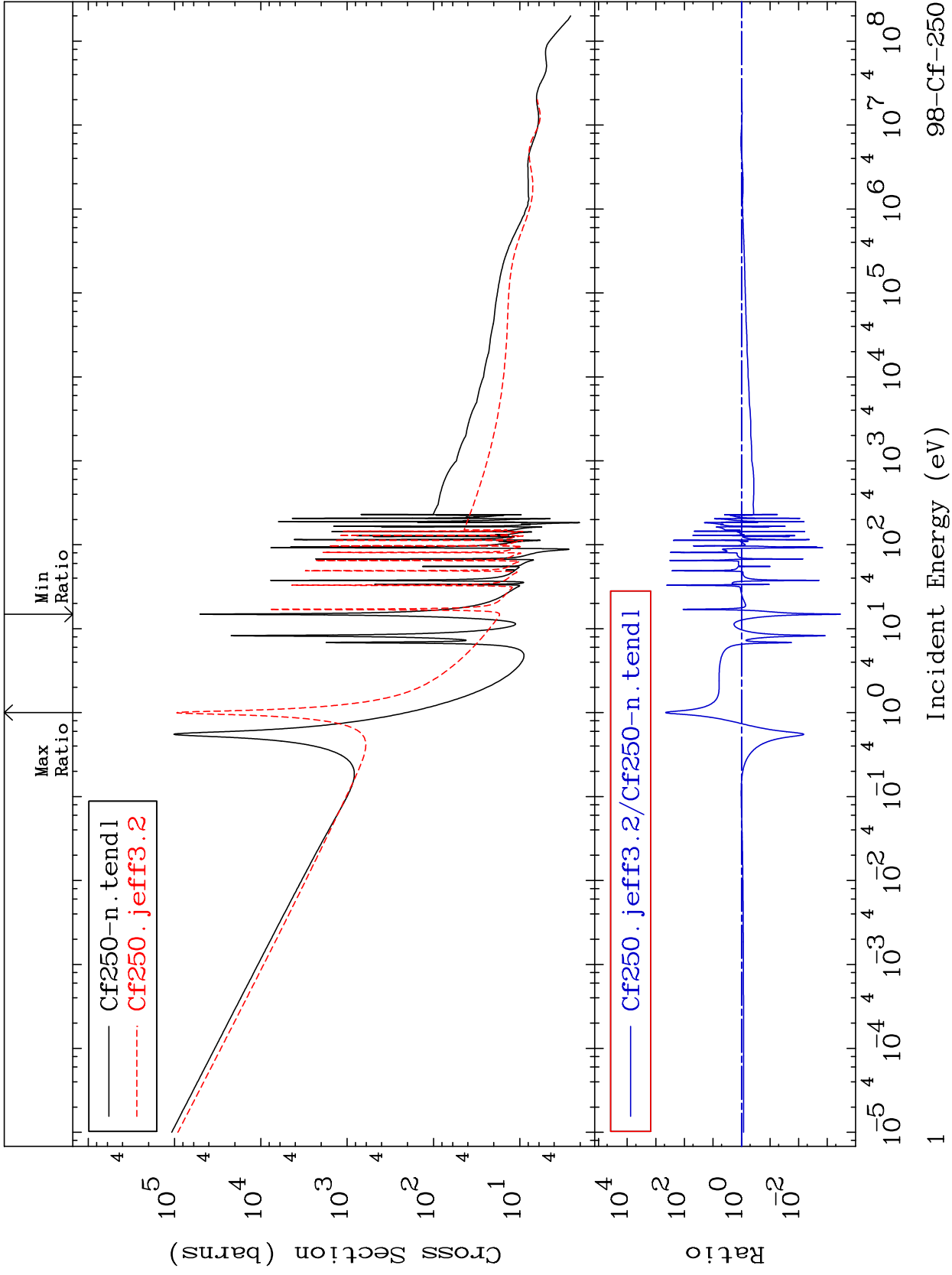
Inelastic
Cross Section

98-Cf-250
-98.62 To -35.63%



MAT 9855

Total Cross Section
98-Cf-250
-99.97 To 9999. %

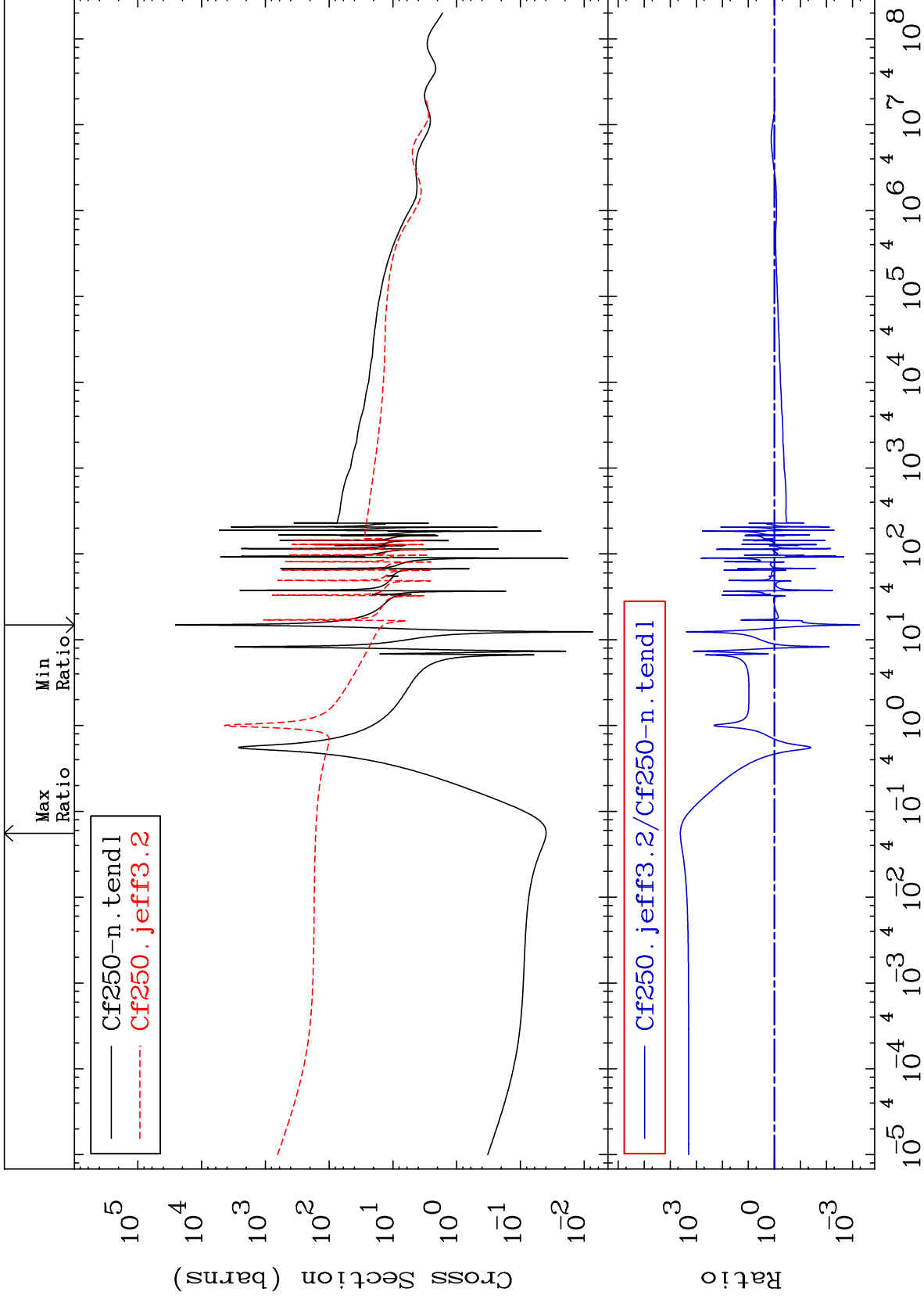


98-Cf-250

MAT 9855

Elastic
Cross Section

98-Cf-250
-99.95 To 9999. %



Incident Energy (eV)

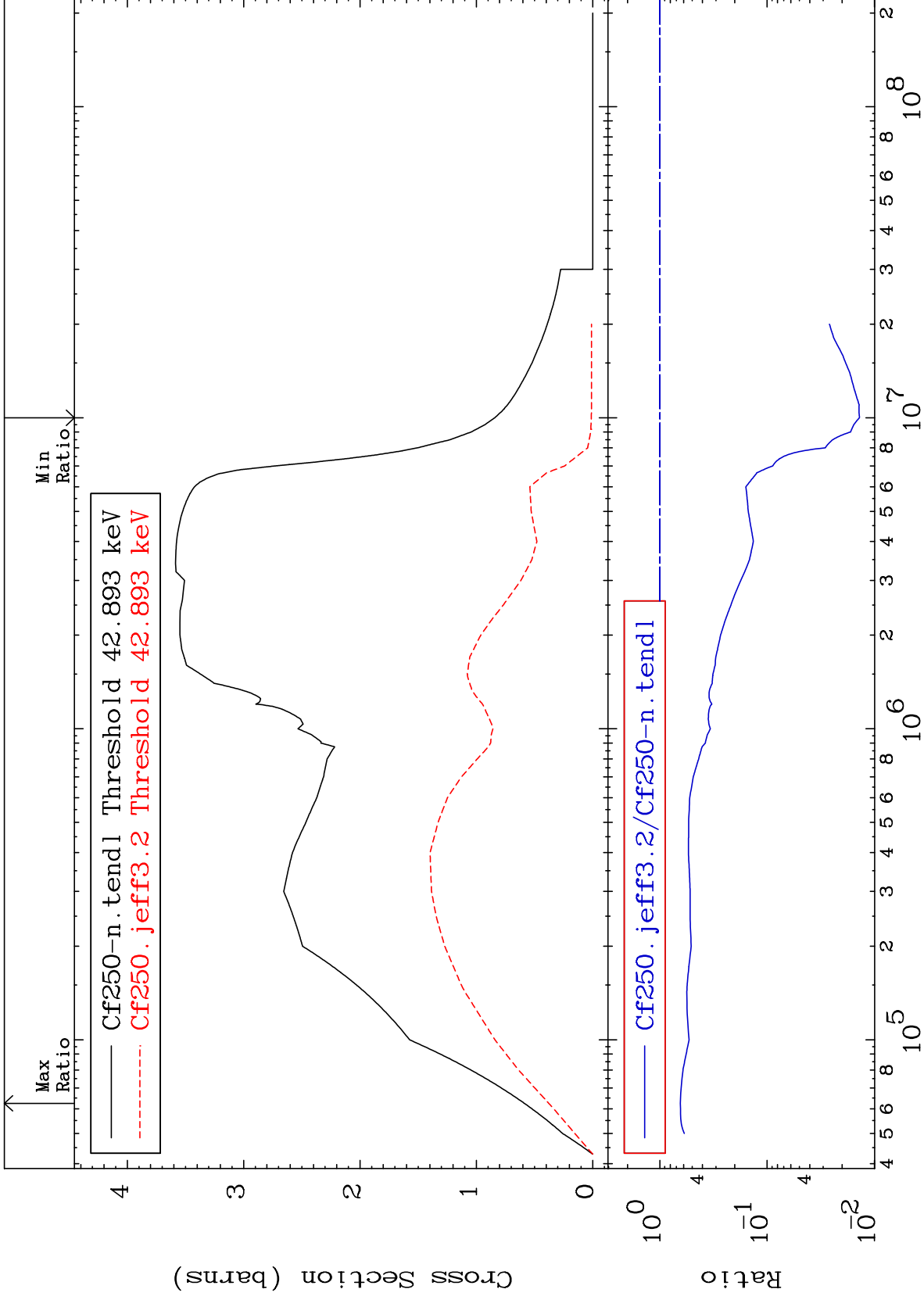
98-Cf-250

2

MAT 9855

Inelastic
Cross Section

98-Cf-250
-98.62 To -35.63%



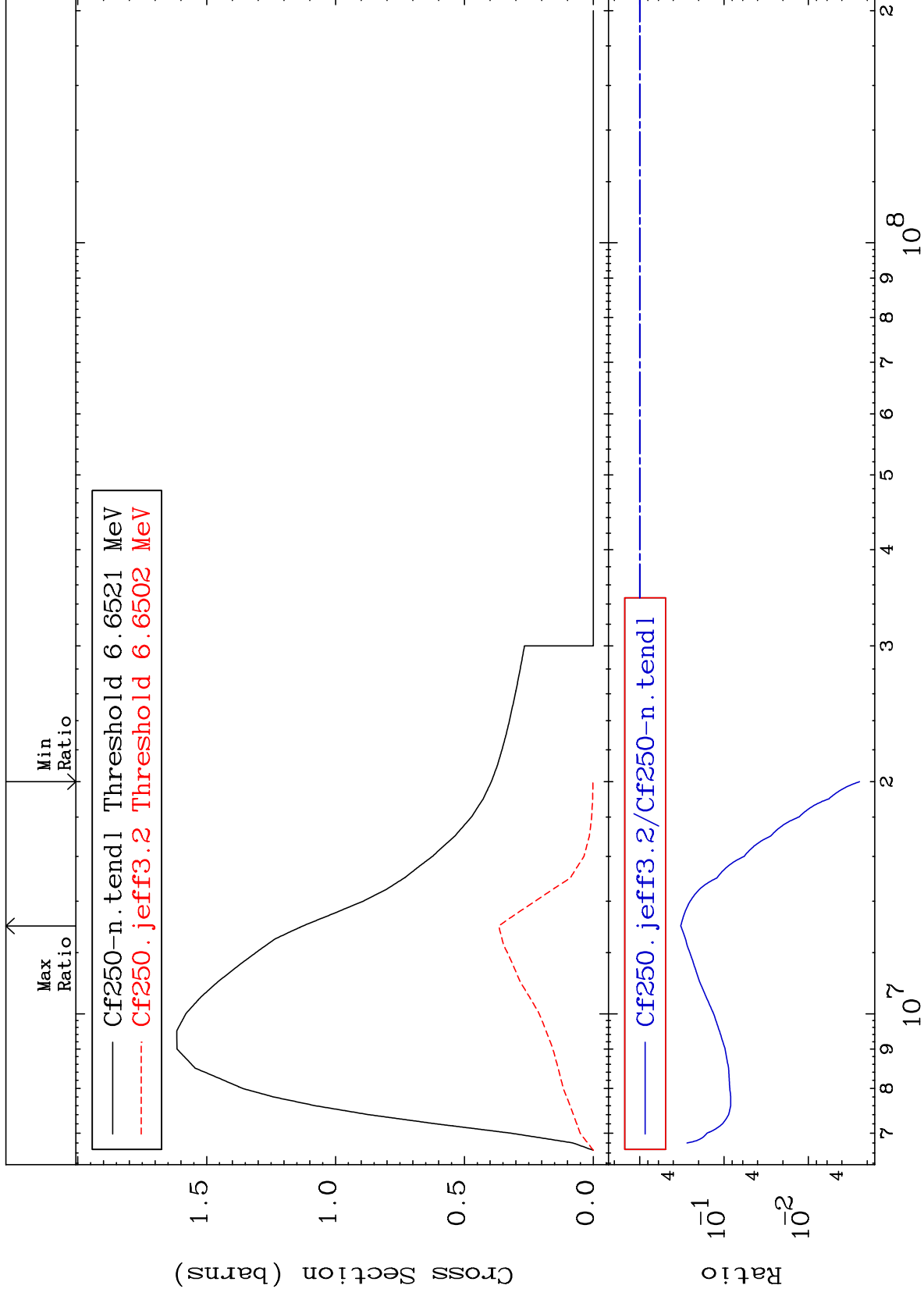
MAT 9855

(n,2n)

98-Cf-250

Cross Section

-99.75 To -67.42%



4

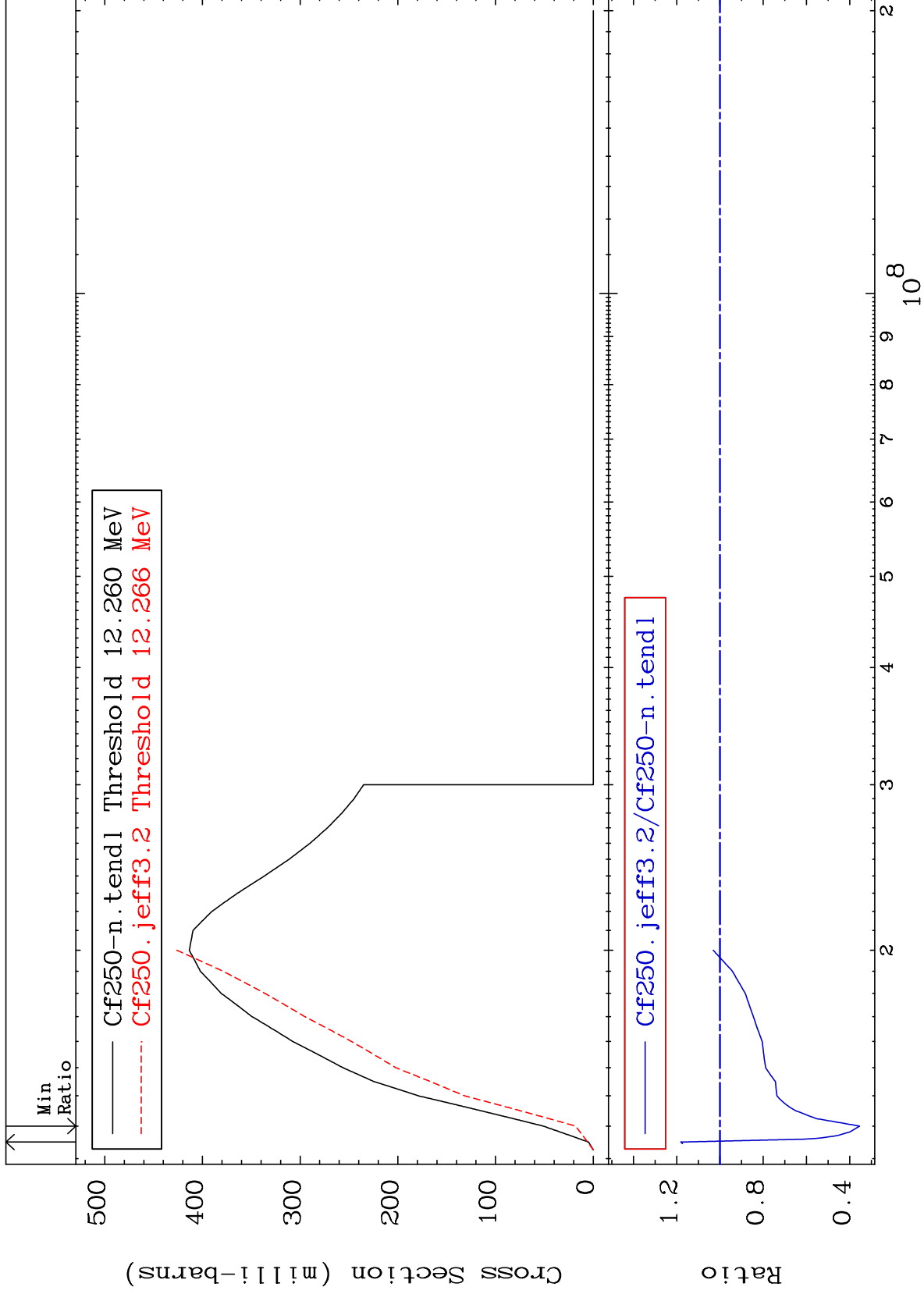
Incident Energy (eV)

98-Cf-250

MAT 9855

(n,3n)
Cross Section

98-Cf-250
-64.54 To 18.12 %



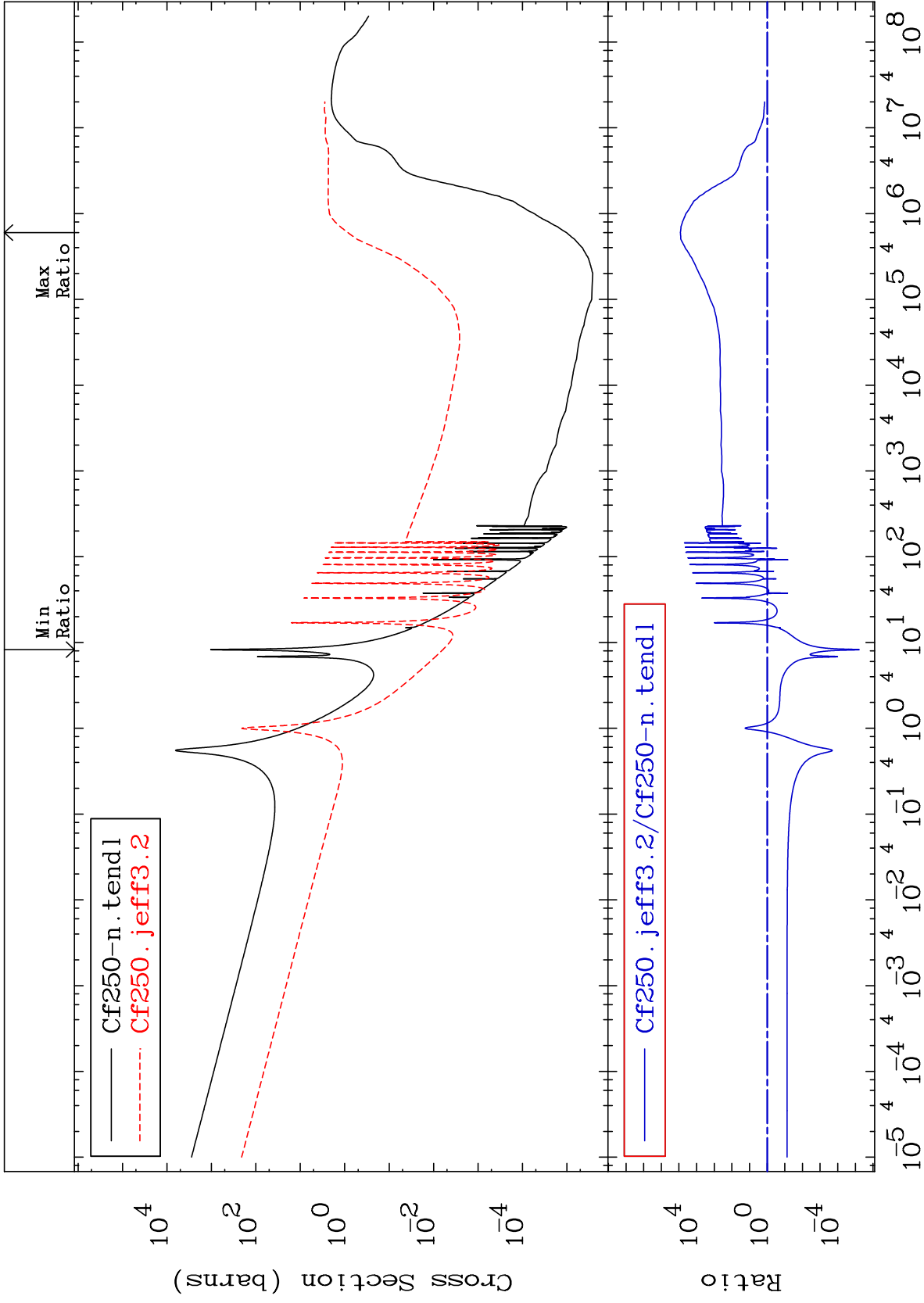
5

Incident Energy (eV)

98-Cf-250

MAT 9855

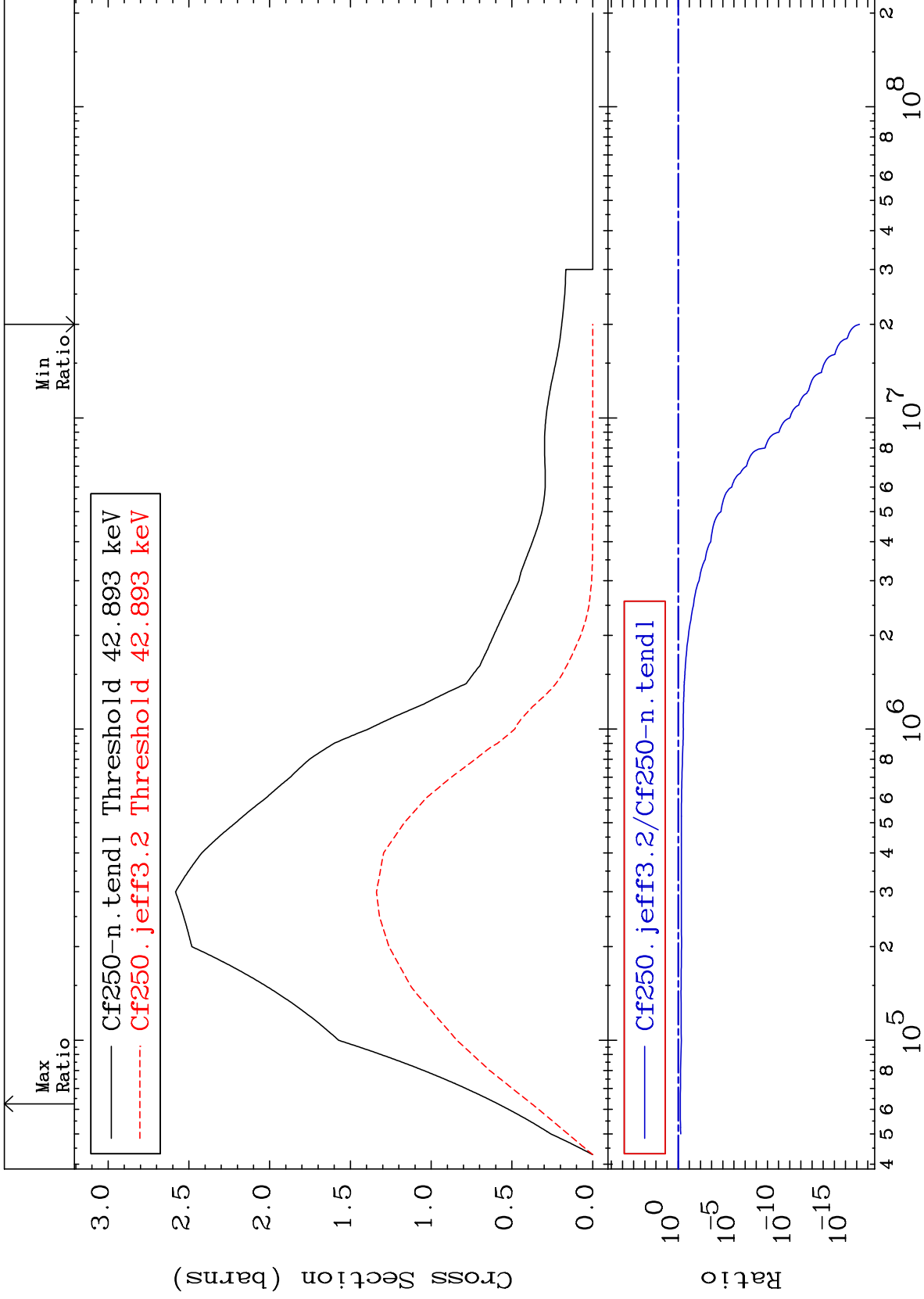
Fission Cross Section
-100.0 To 9999. %



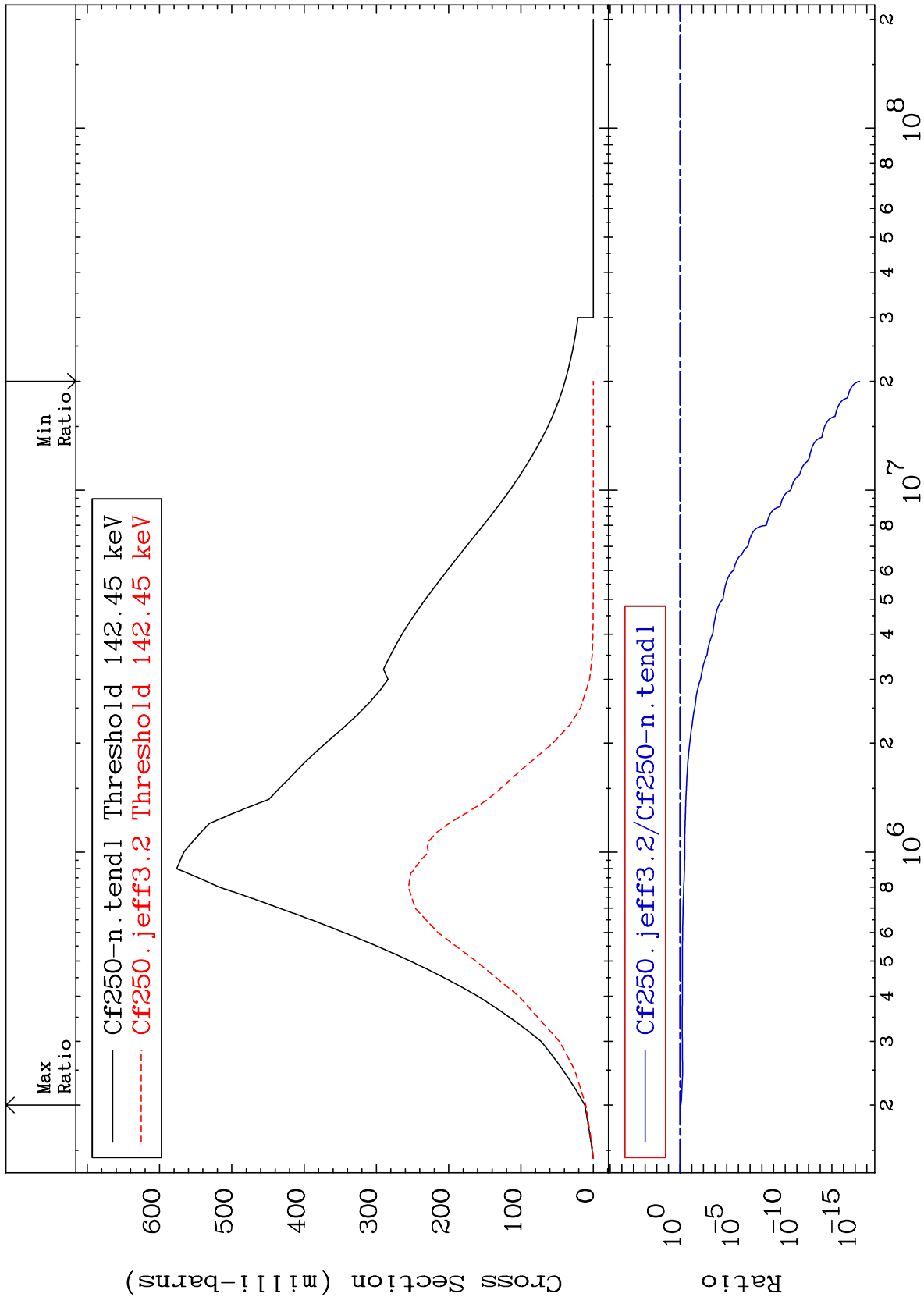
MAT 9855

42.72 keV (n,n') Level
Cross Section

98-Cf-250
-100.0 To -35.63%



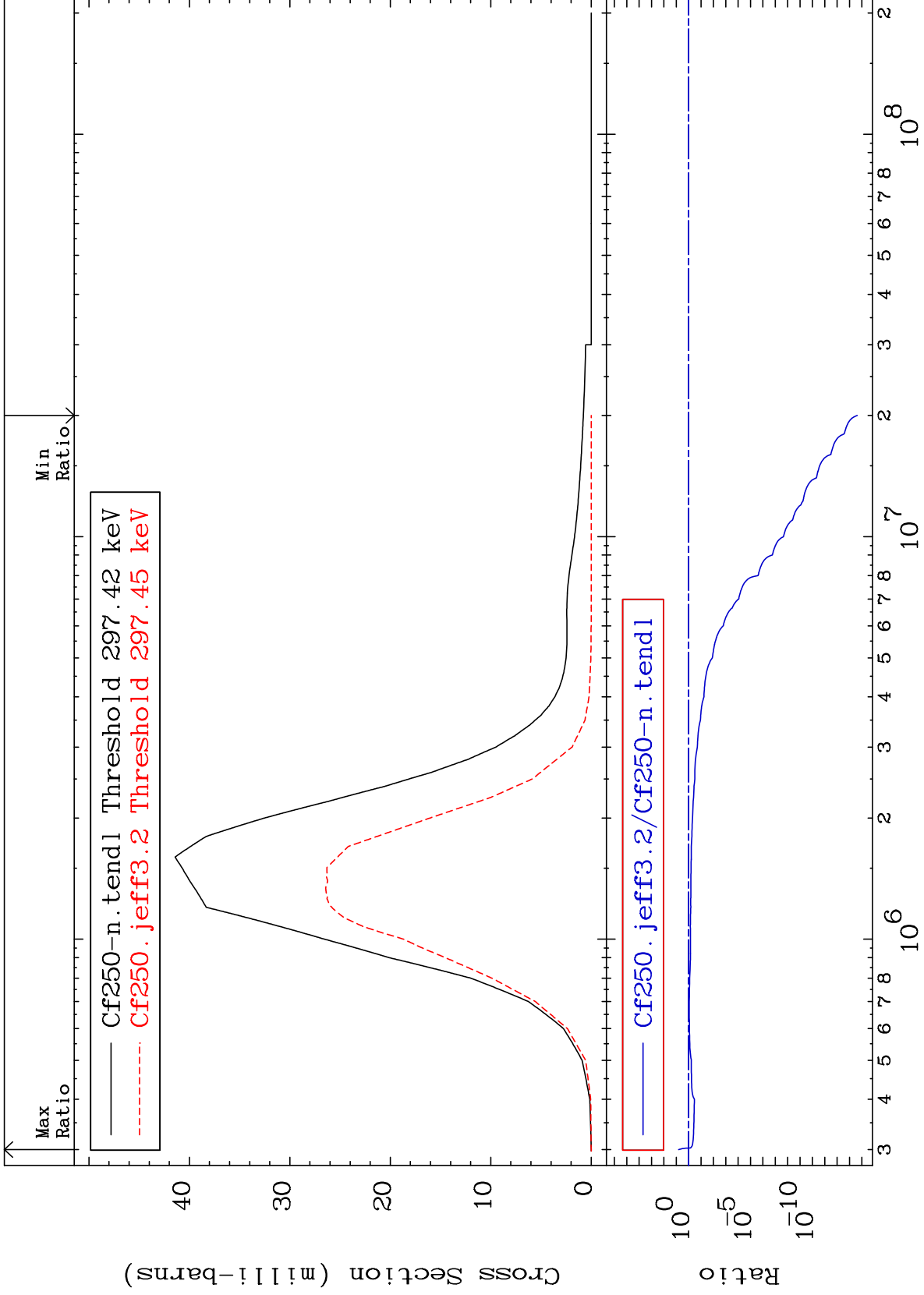
MAT 9855 141.9 keV (n,n') Level 98-Cf-250
 Cross Section -100.0 To -11.47%



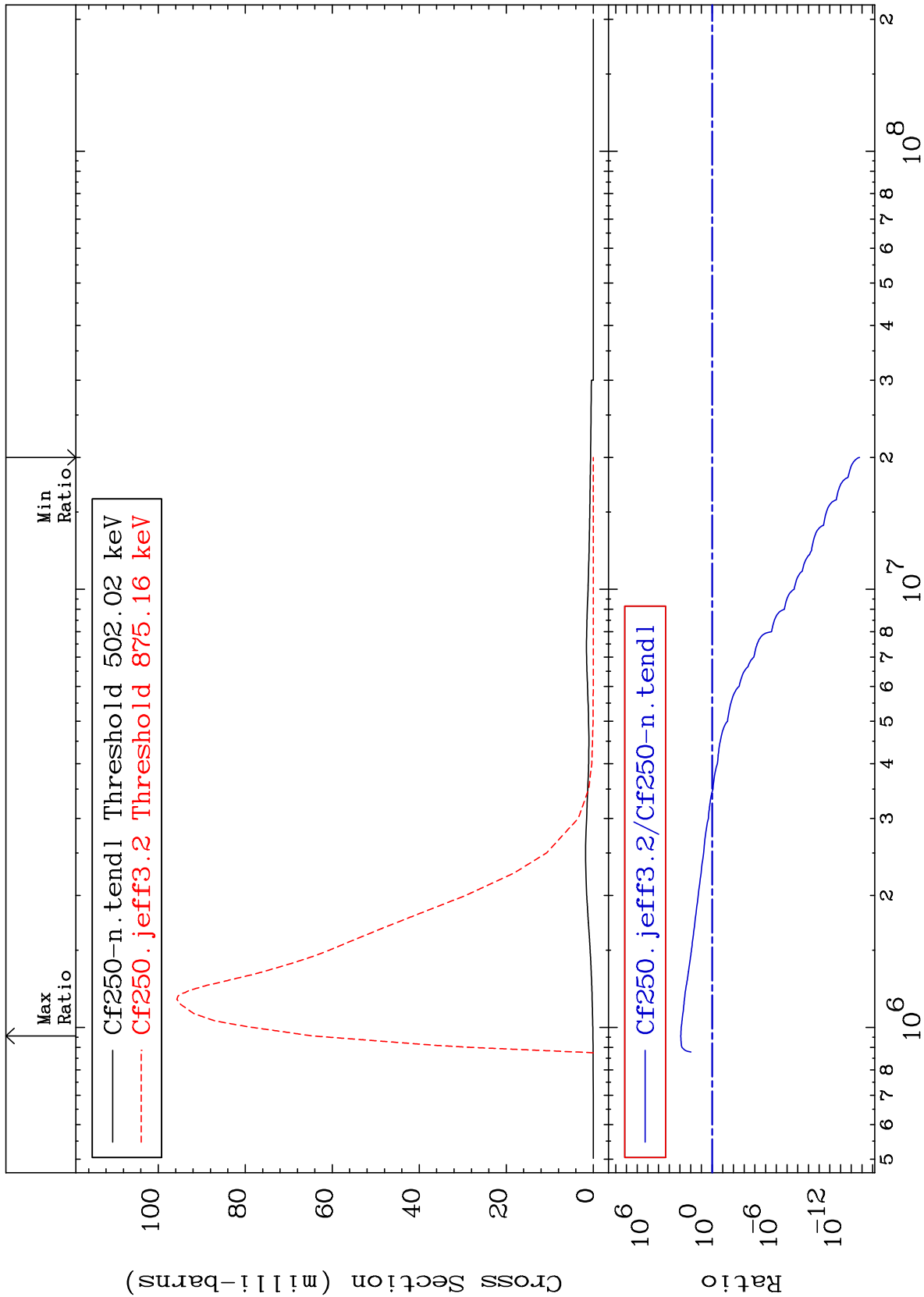
MAT 9855

296.2 keV (n,n') Level
Cross Section

98-Cf-250
-100.0 To 545.3 %



MAT 9855 500.0 keV (n,n') Level 98-Cf-250
 Cross Section -100.0 To 9999. %

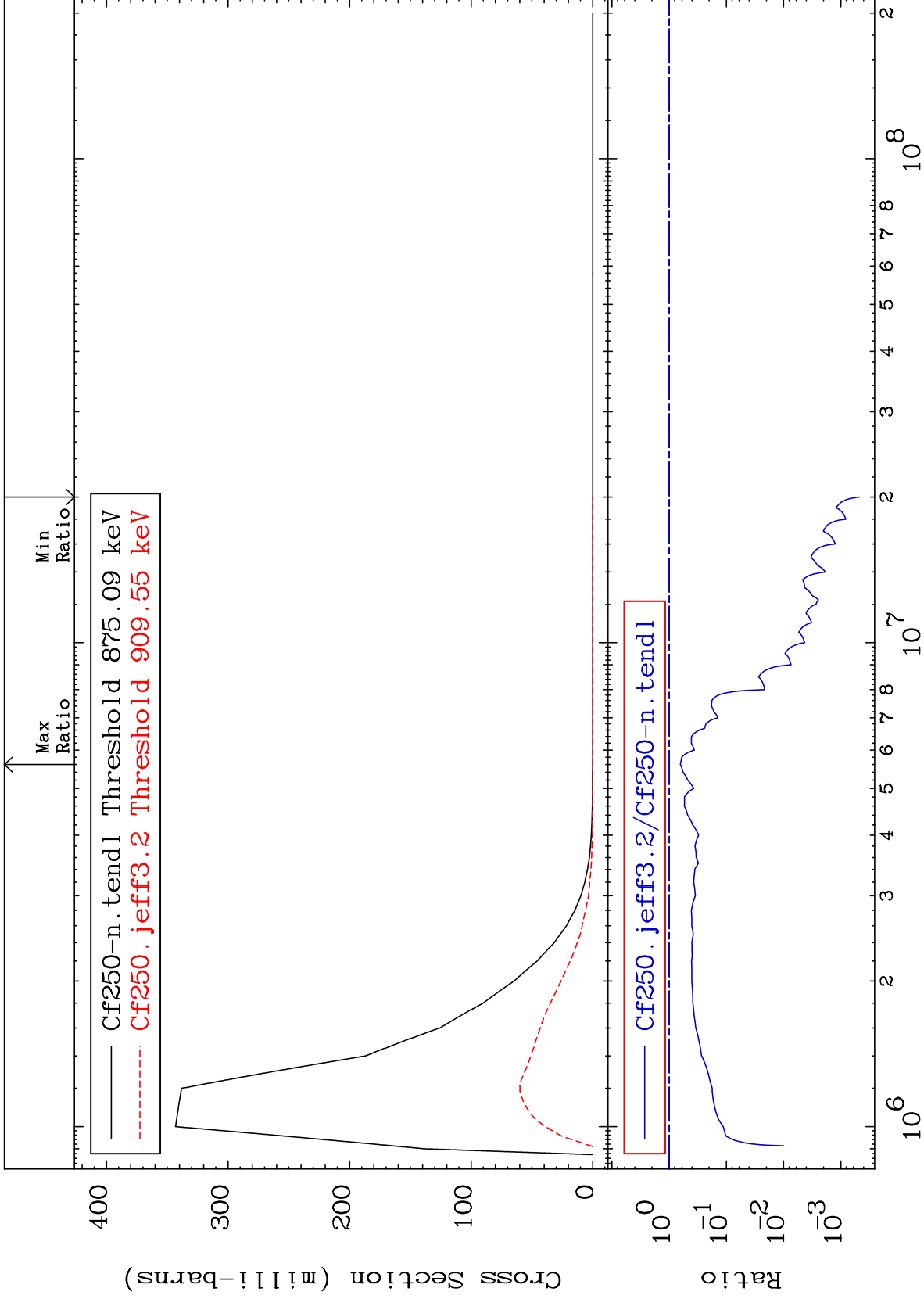


10 Incident Energy (eV) 98-Cf-250

MAT 9855

871.6 keV (n,n') Level
Cross Section

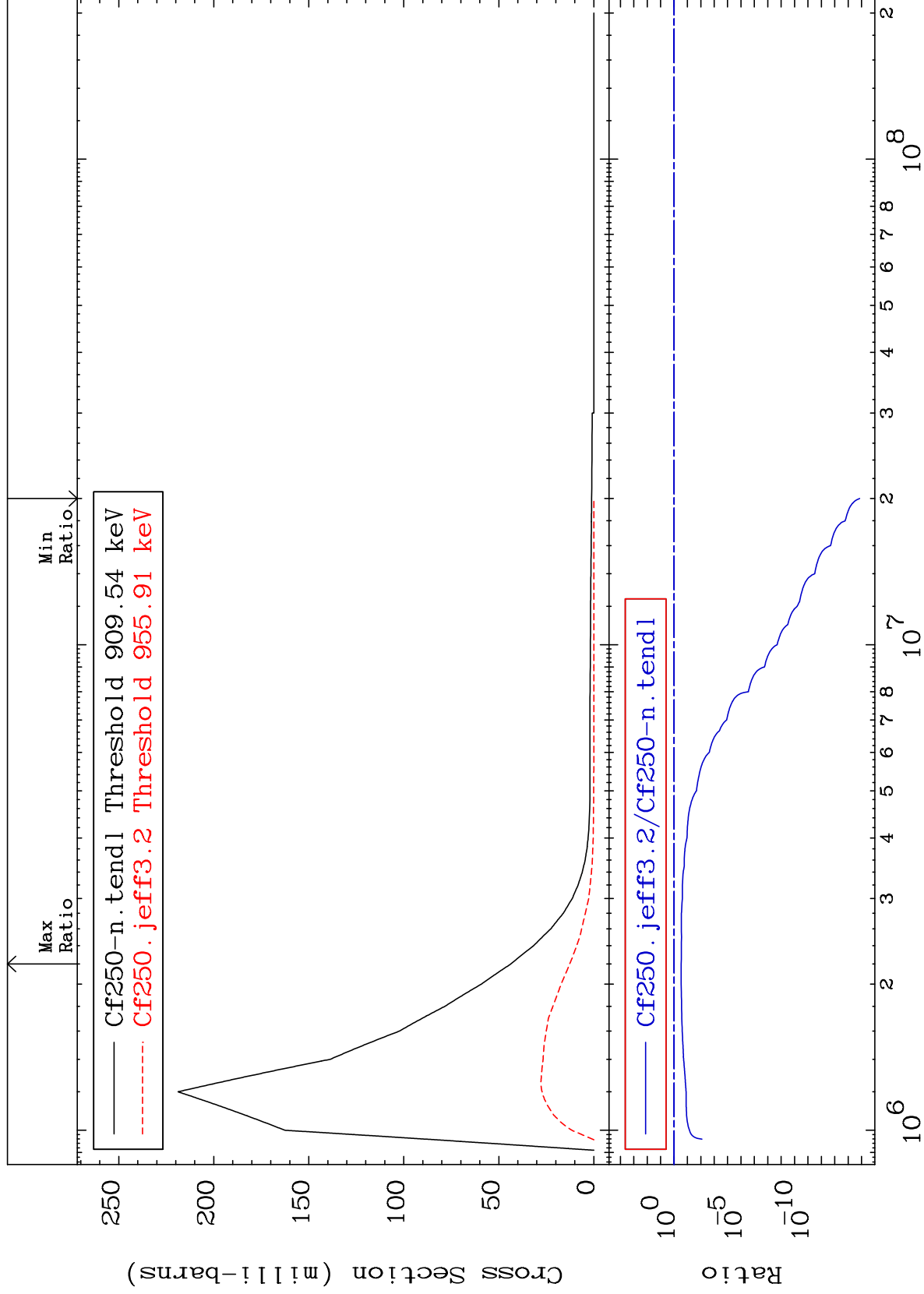
98-Cf-250
-99.95 To -36.20%



MAT 9855

905.9 keV (n,n') Level
Cross Section

98-Cf-250
-100.0 To -70.92%



12

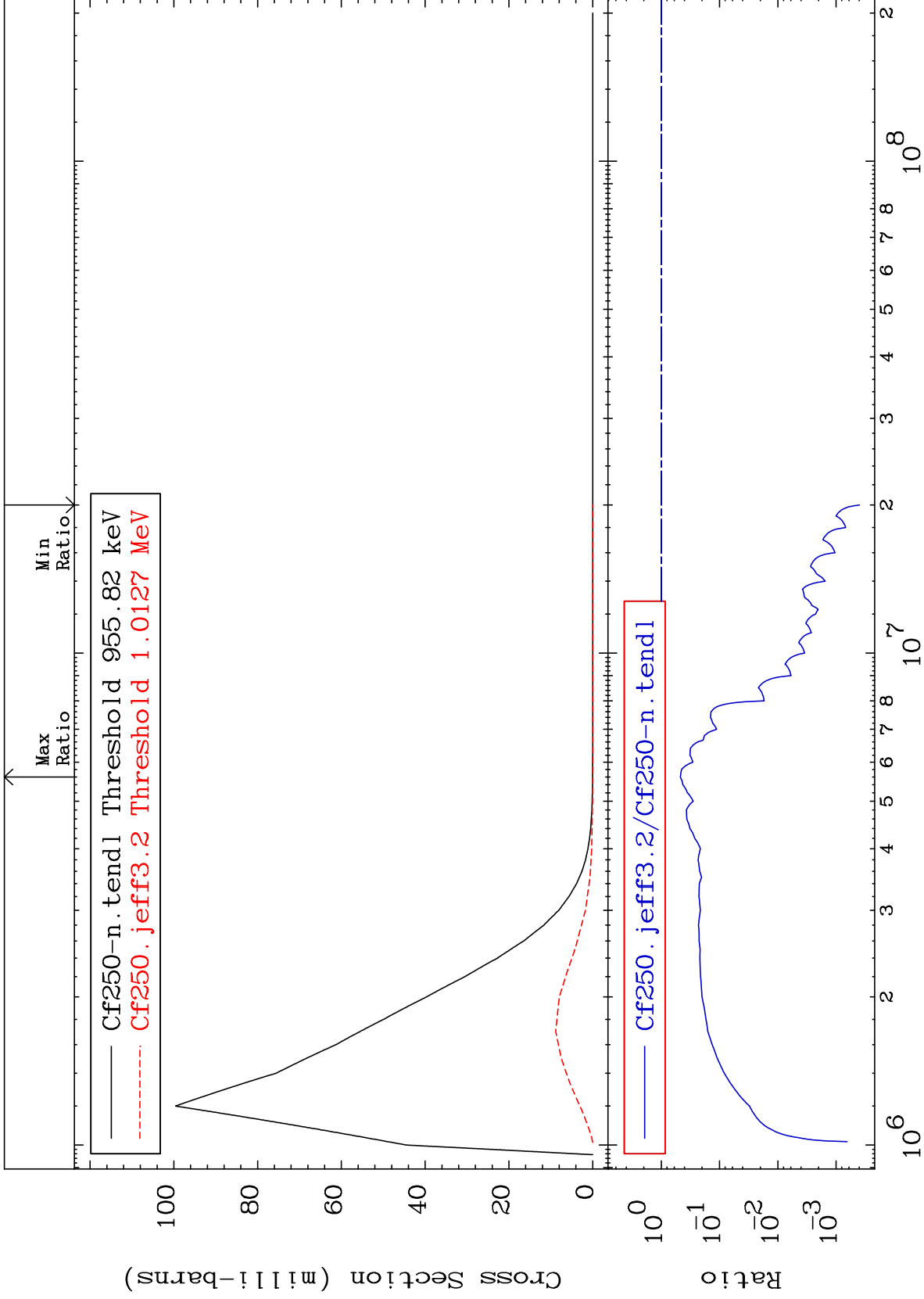
Incident Energy (eV)

98-Cf-250

MAT 9855

952.0 keV (n,n') Level
Cross Section

98-Cf-250
-99.96 To -52.92%



13

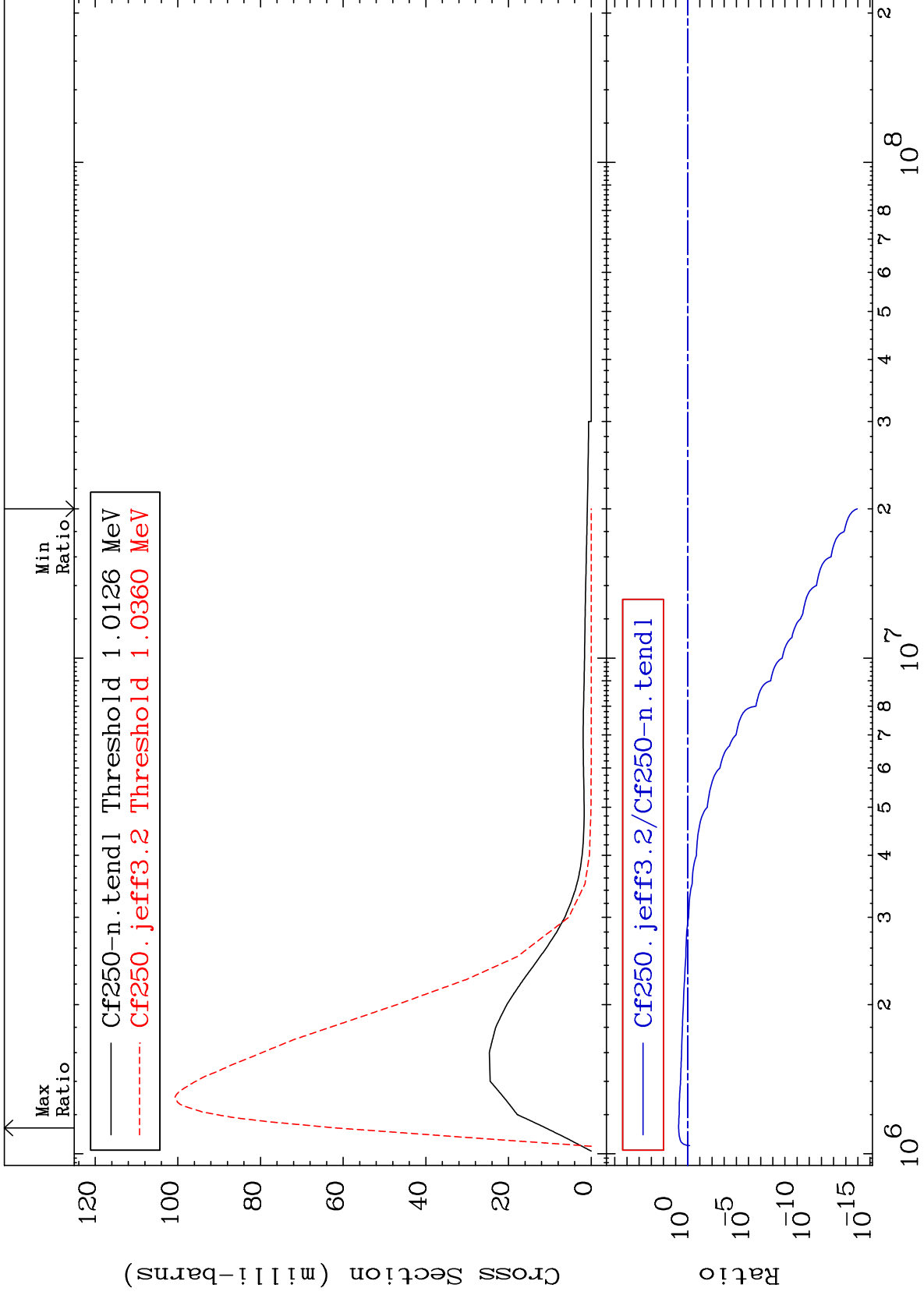
Incident Energy (eV)

98-Cf-250

MAT 9855

1.009 MeV (n,n') Level
Cross Section

98-Cf-250
-100.0 To 461.7 %



14

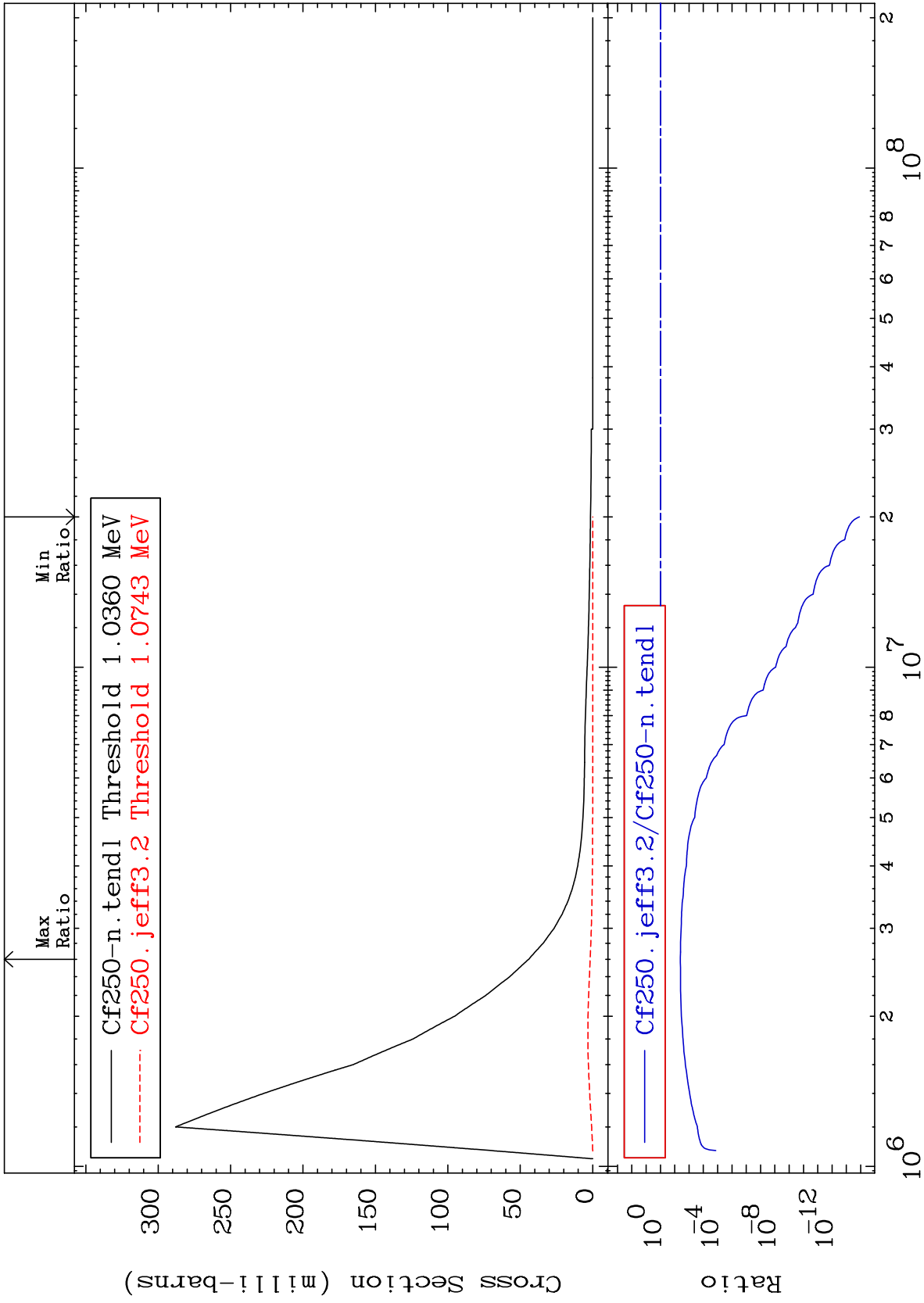
Incident Energy (eV)

98-Cf-250

MAT 9855

1.032 MeV (n,n') Level
Cross Section

98-Cf-250
-100.0 To -95.96%



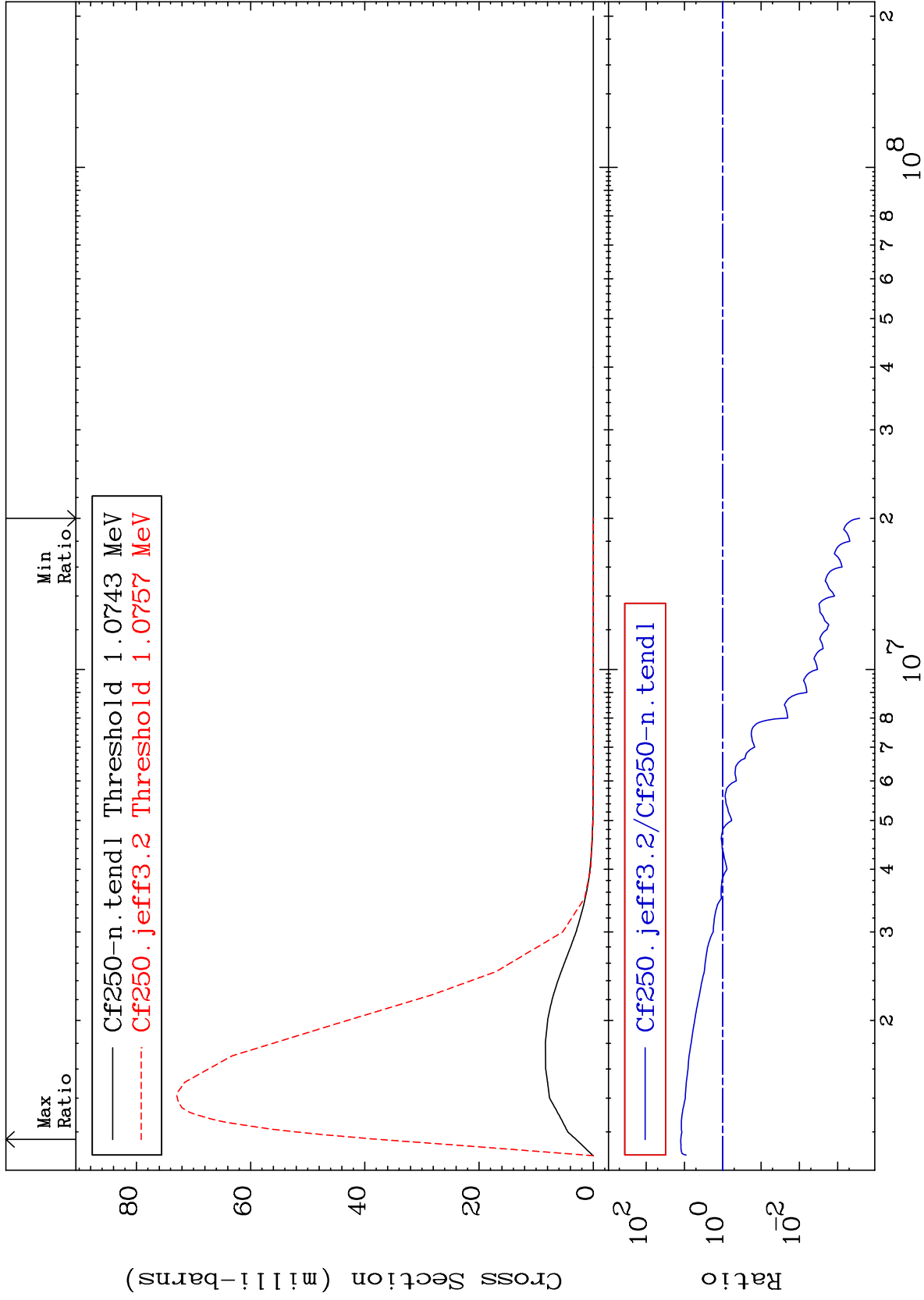
MAT 9855

1.070 MeV (n,n') Level

98-Cf-250

-99.97 To 1145. %

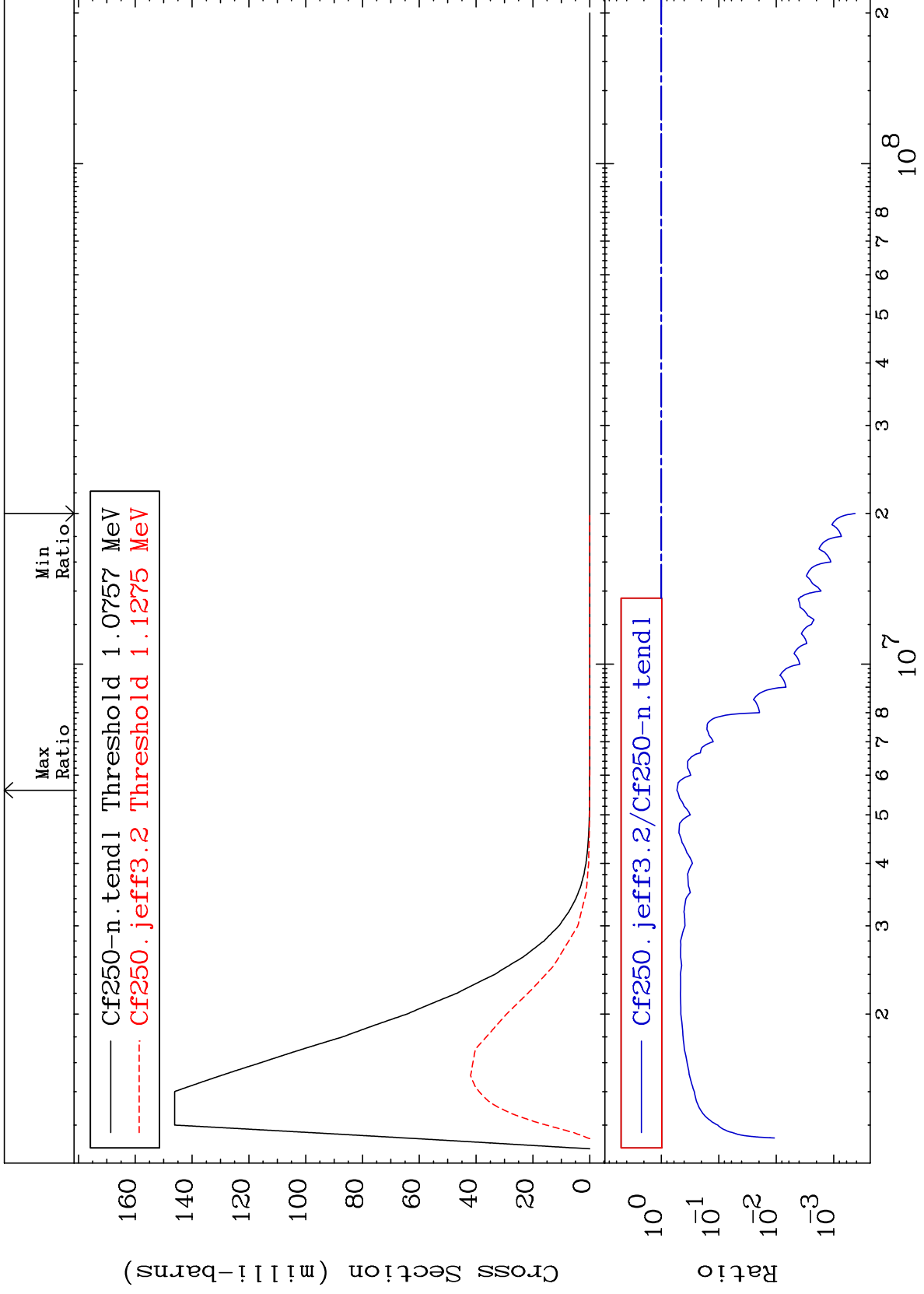
Cross Section



MAT 9855

1.071 MeV (n,n') Level
Cross Section

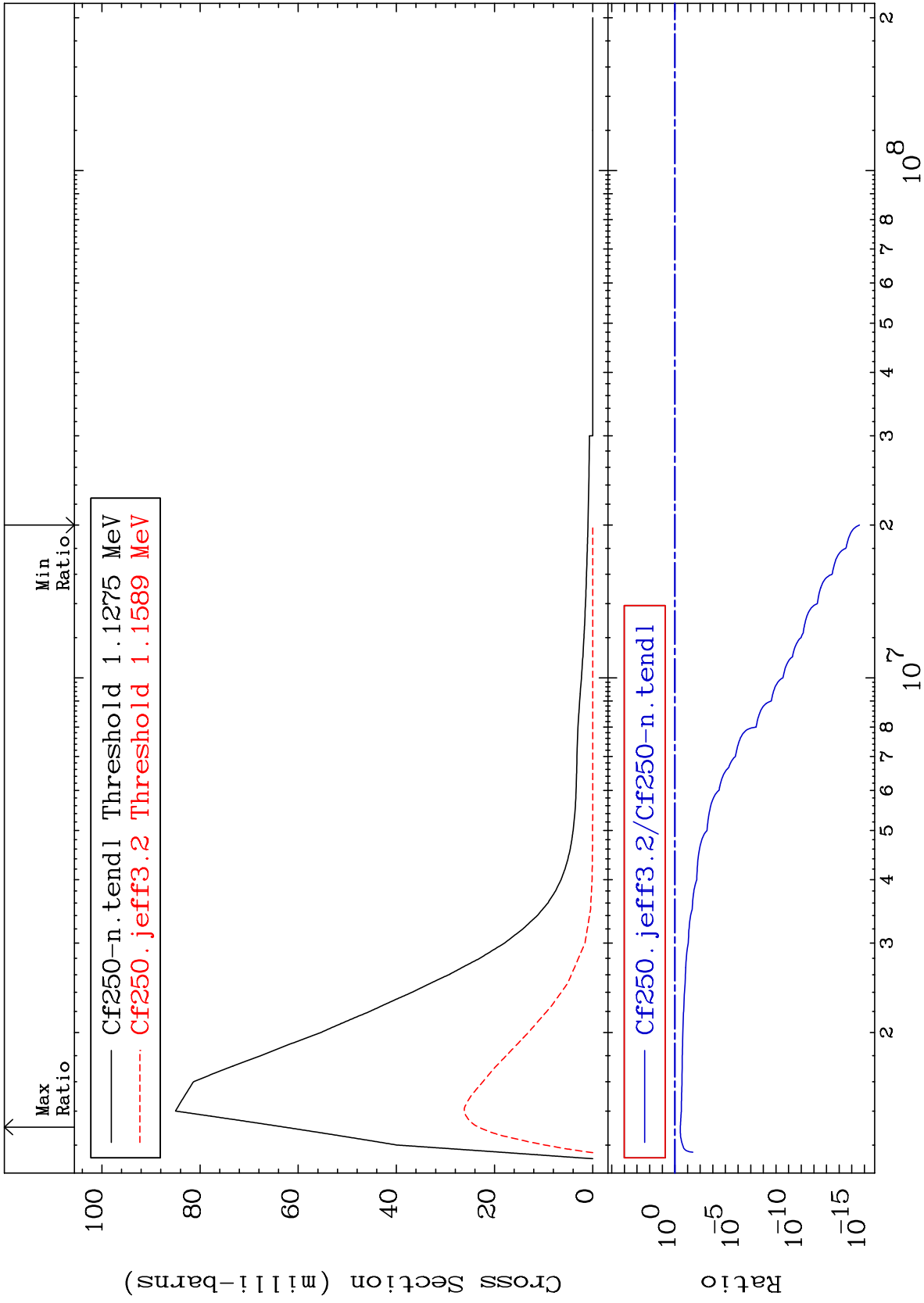
98-Cf-250
-99.96 To -46.61%



MAT 9855

1.123 MeV (n,n') Level
Cross Section

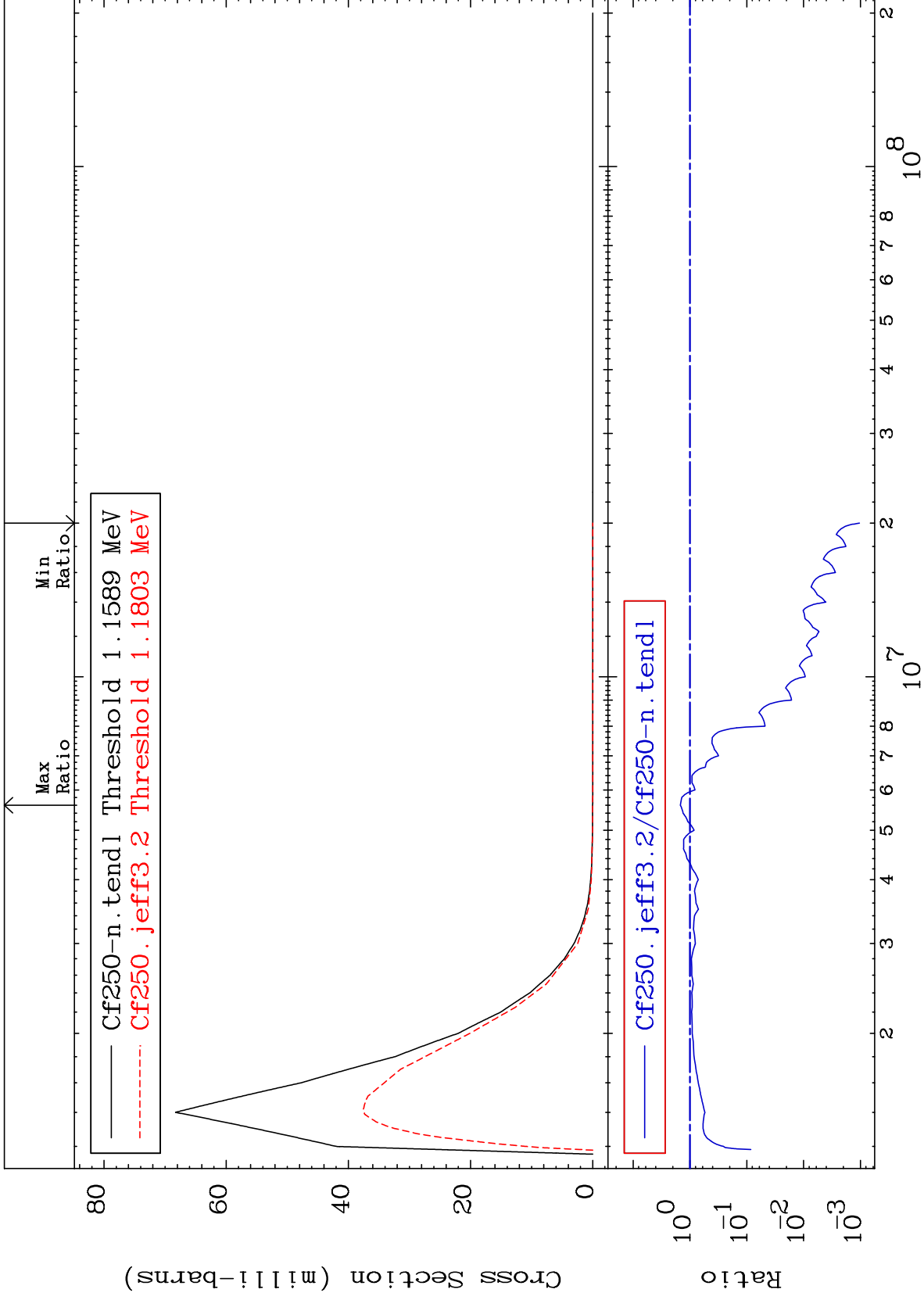
98-Cf-250
-100.0 To -62.94%



MAT 9855

1.154 MeV (n,n') Level
Cross Section

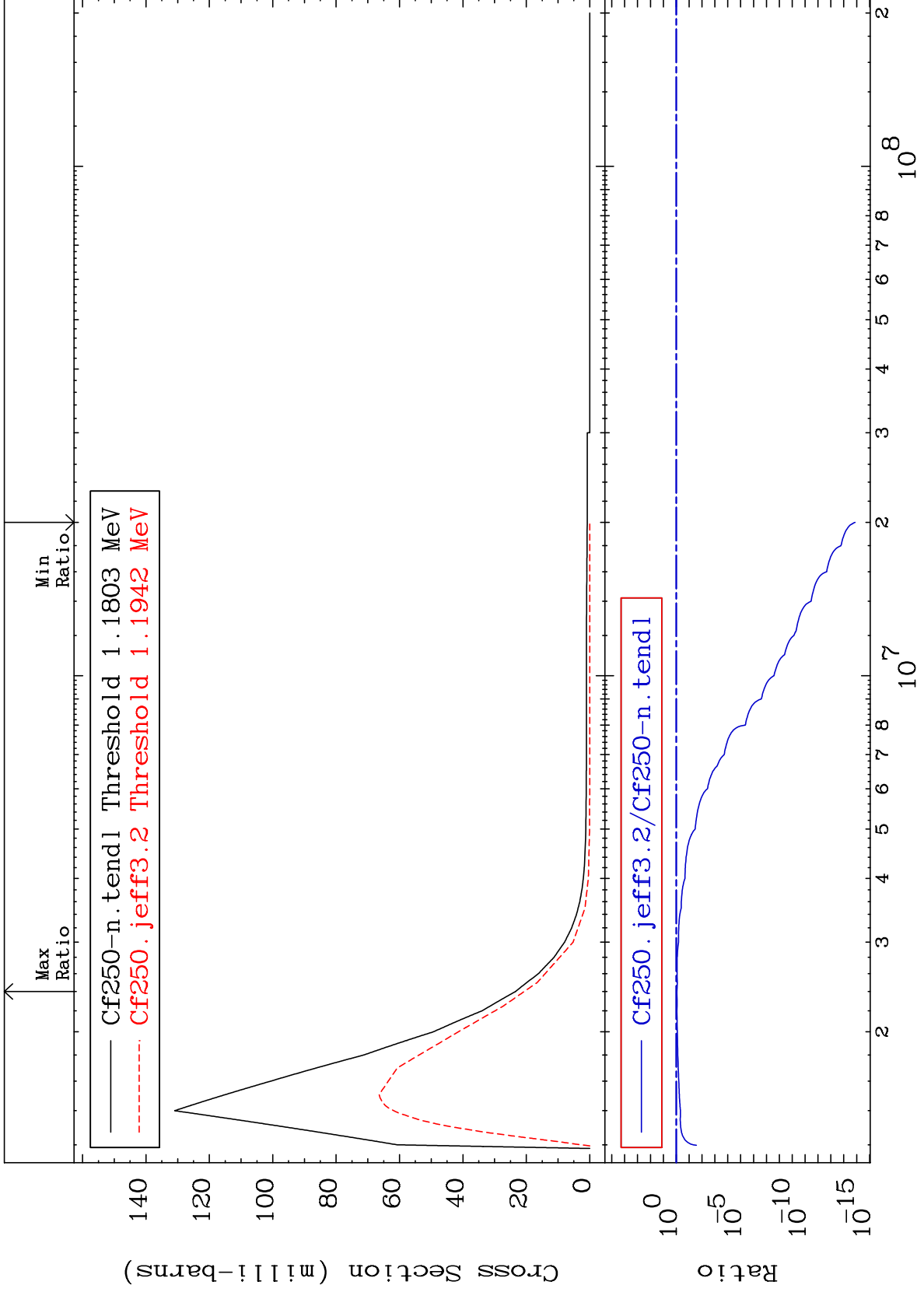
98-Cf-250
-99.90 To 47.58 %



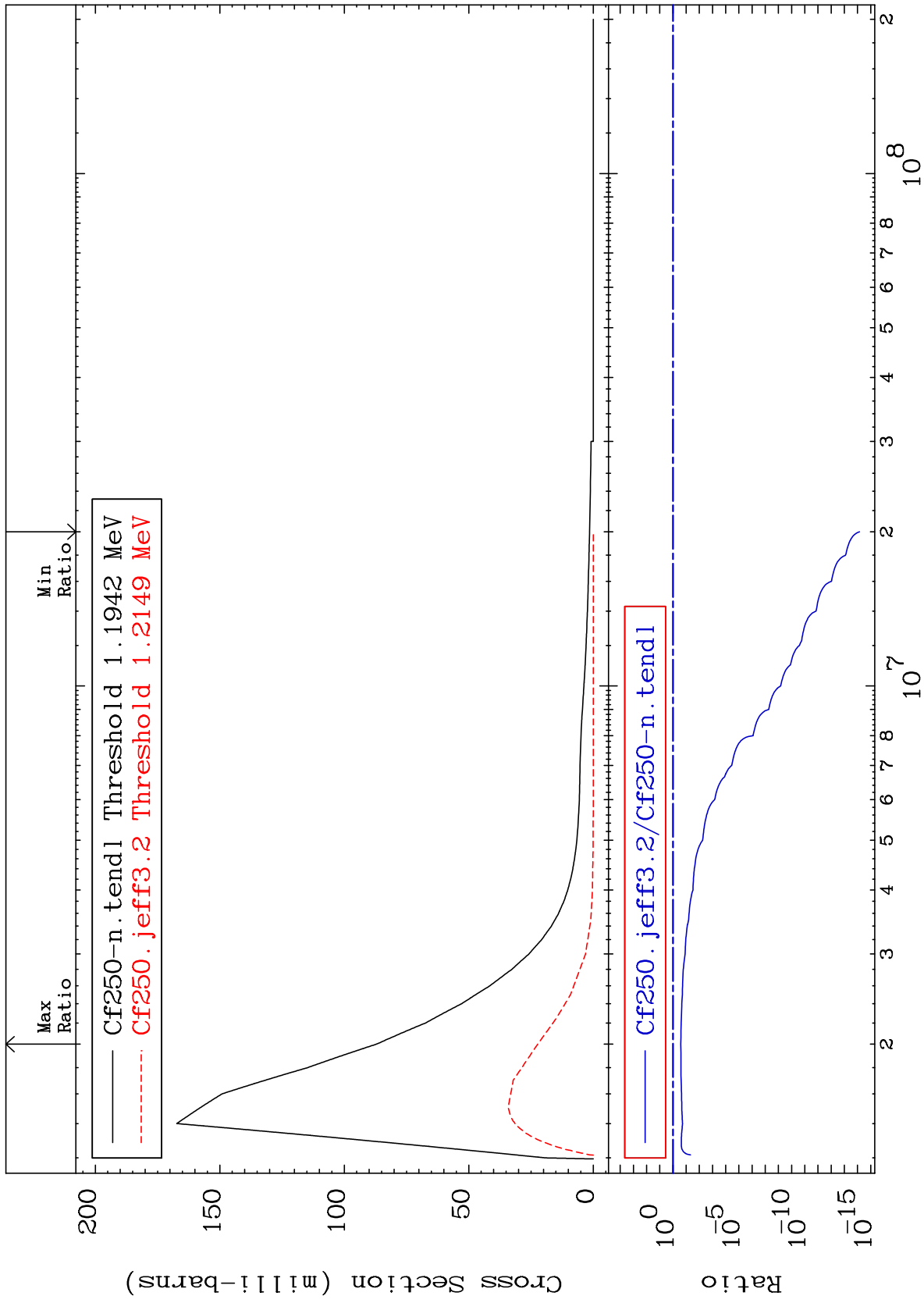
MAT 9855

1.176 MeV (n,n') Level
Cross Section

98-Cf-250
-100.0 To -11.84%



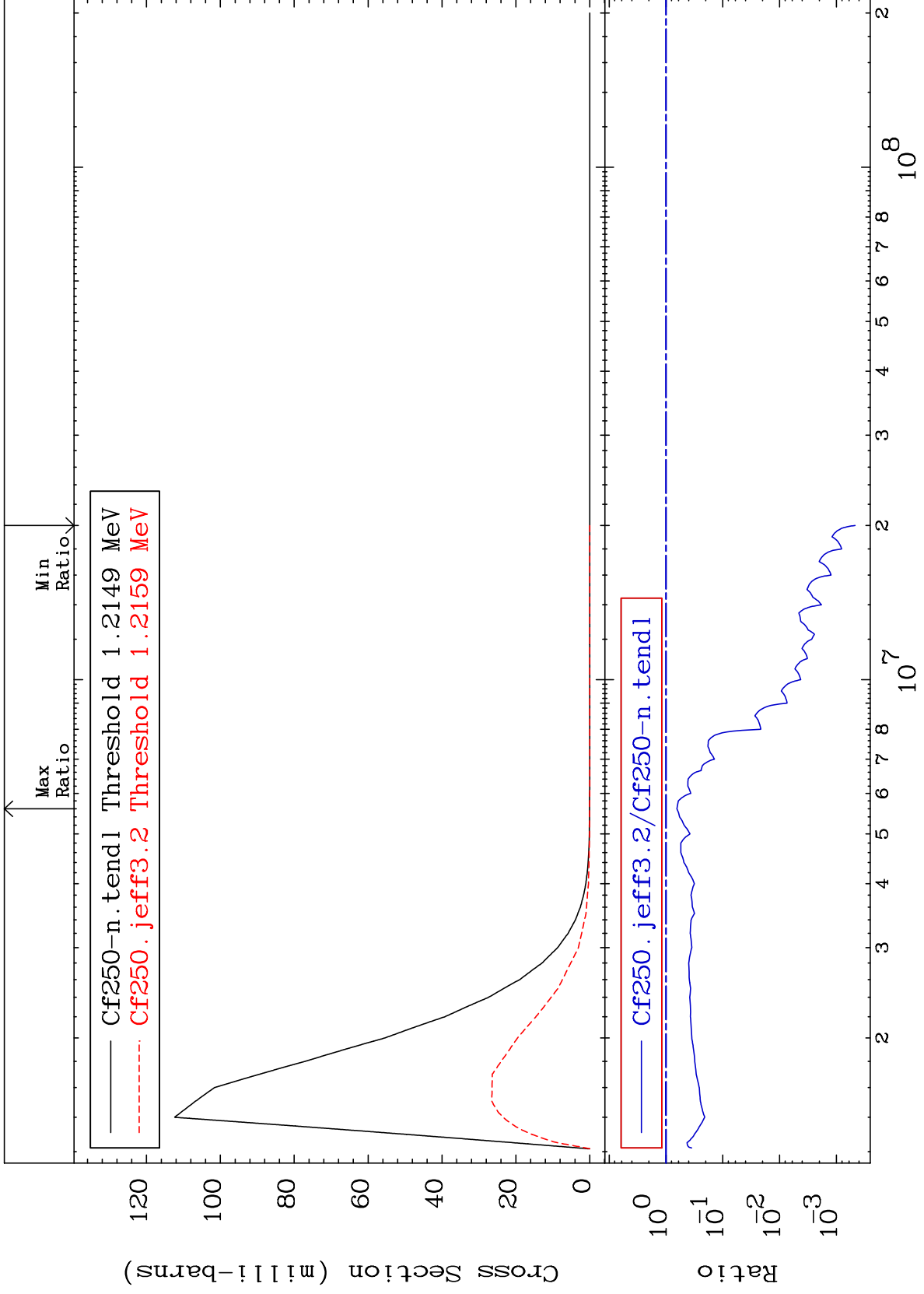
MAT 9855 1.189 MeV (n,n') Level 98-Cf-250
 Cross Section -100.0 To -74.37%



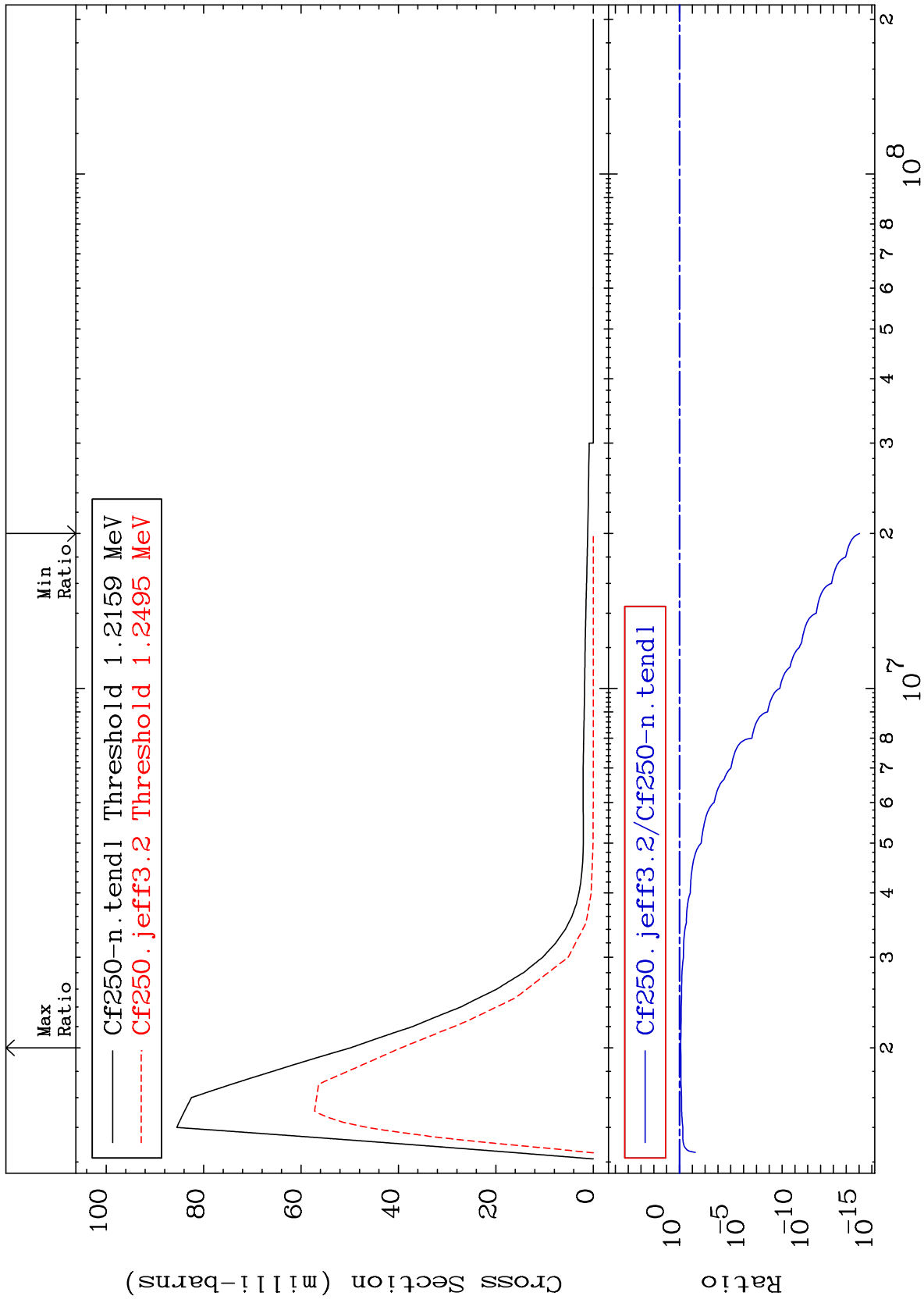
MAT 9855

1.210 MeV (n,n') Level
Cross Section

98-Cf-250
-99.95 To -35.79%



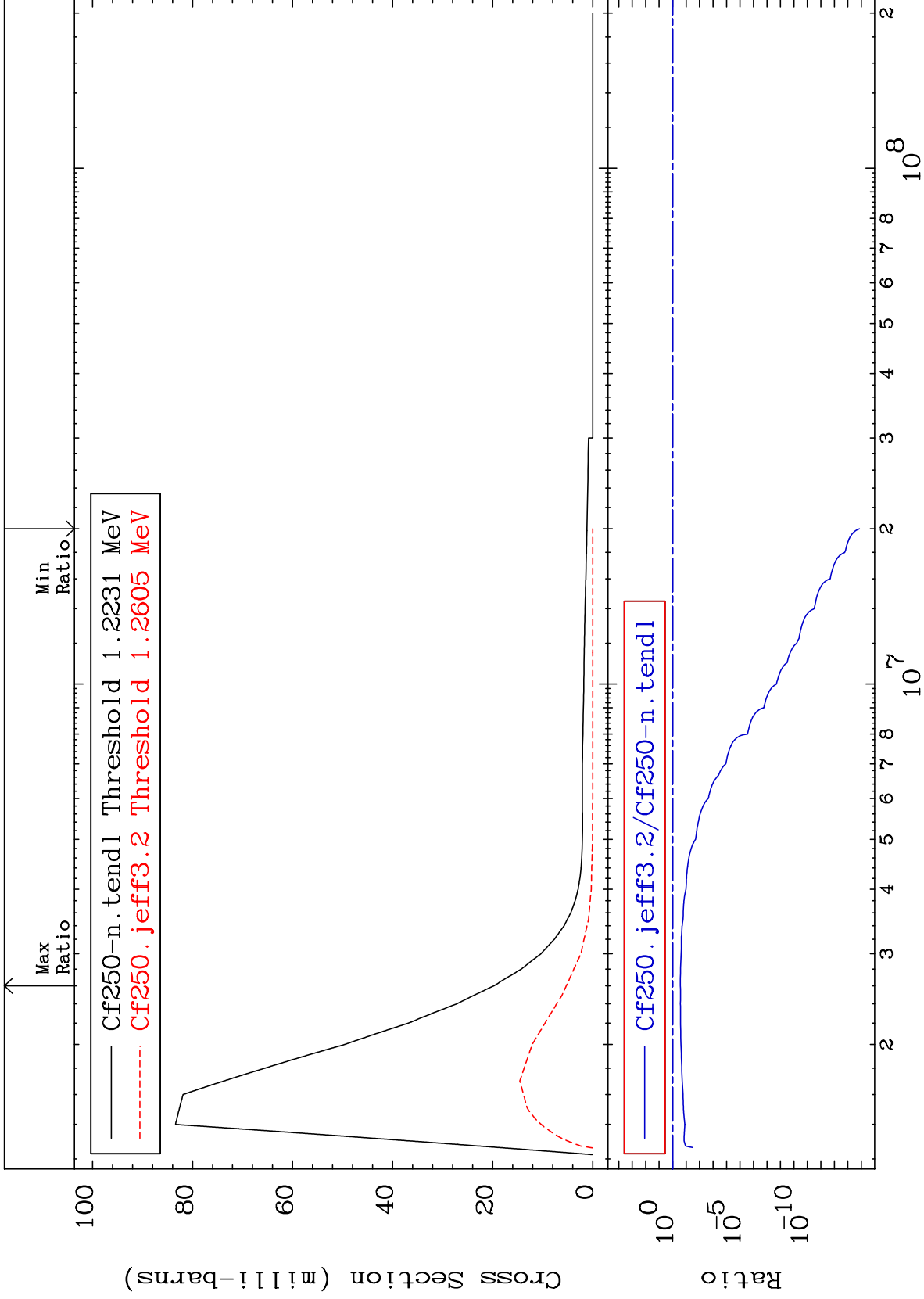
MAT 9855 1.211 MeV (n,n') Level 98-Cf-250
 Cross Section -100.0 To -20.79%



MAT 9855

1.218 MeV (n,n') Level
Cross Section

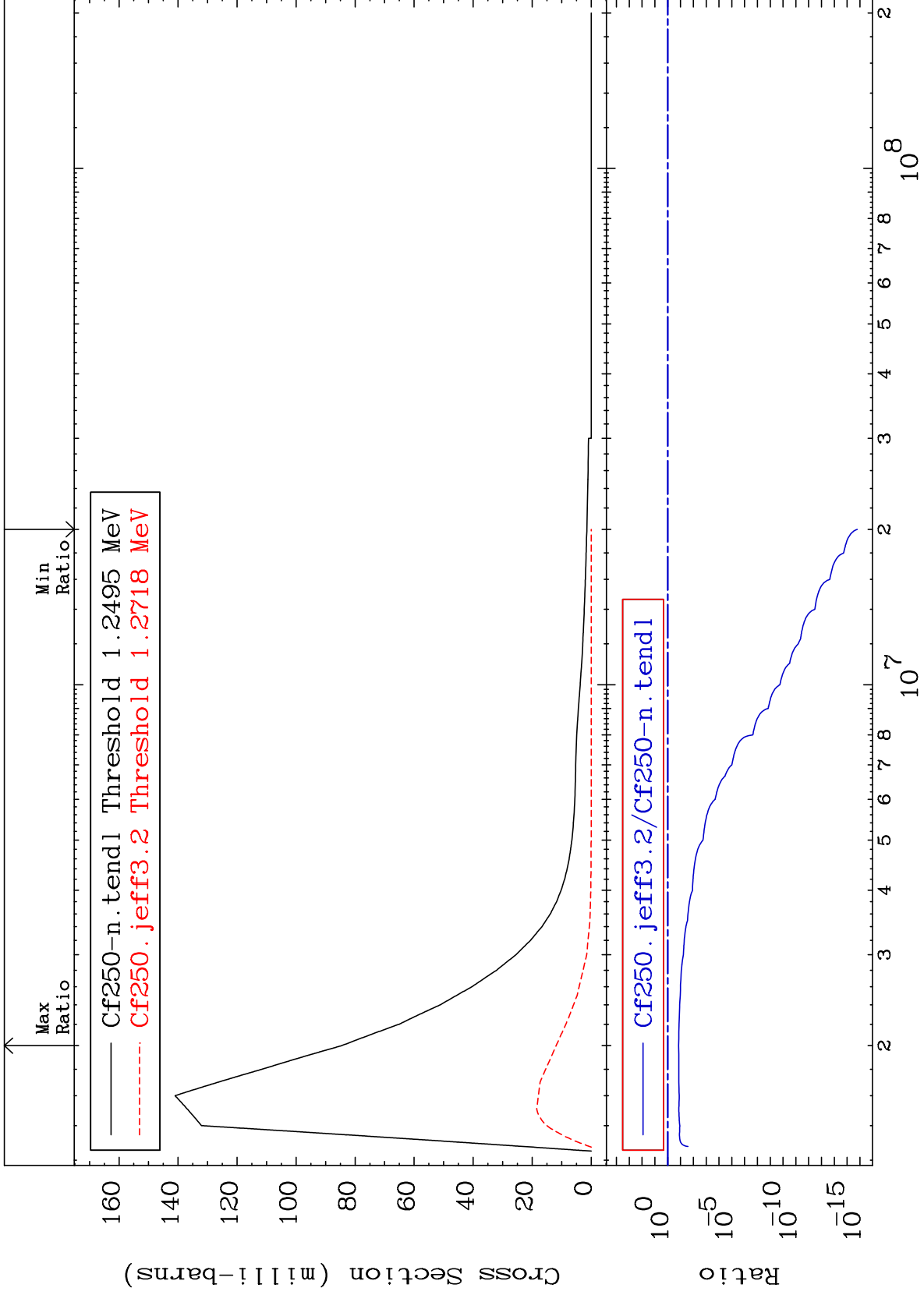
98-Cf-250
-100.0 To -73.32%



MAT 9855

1.245 MeV (n,n') Level
Cross Section

98-Cf-250
-100.0 To -85.96%

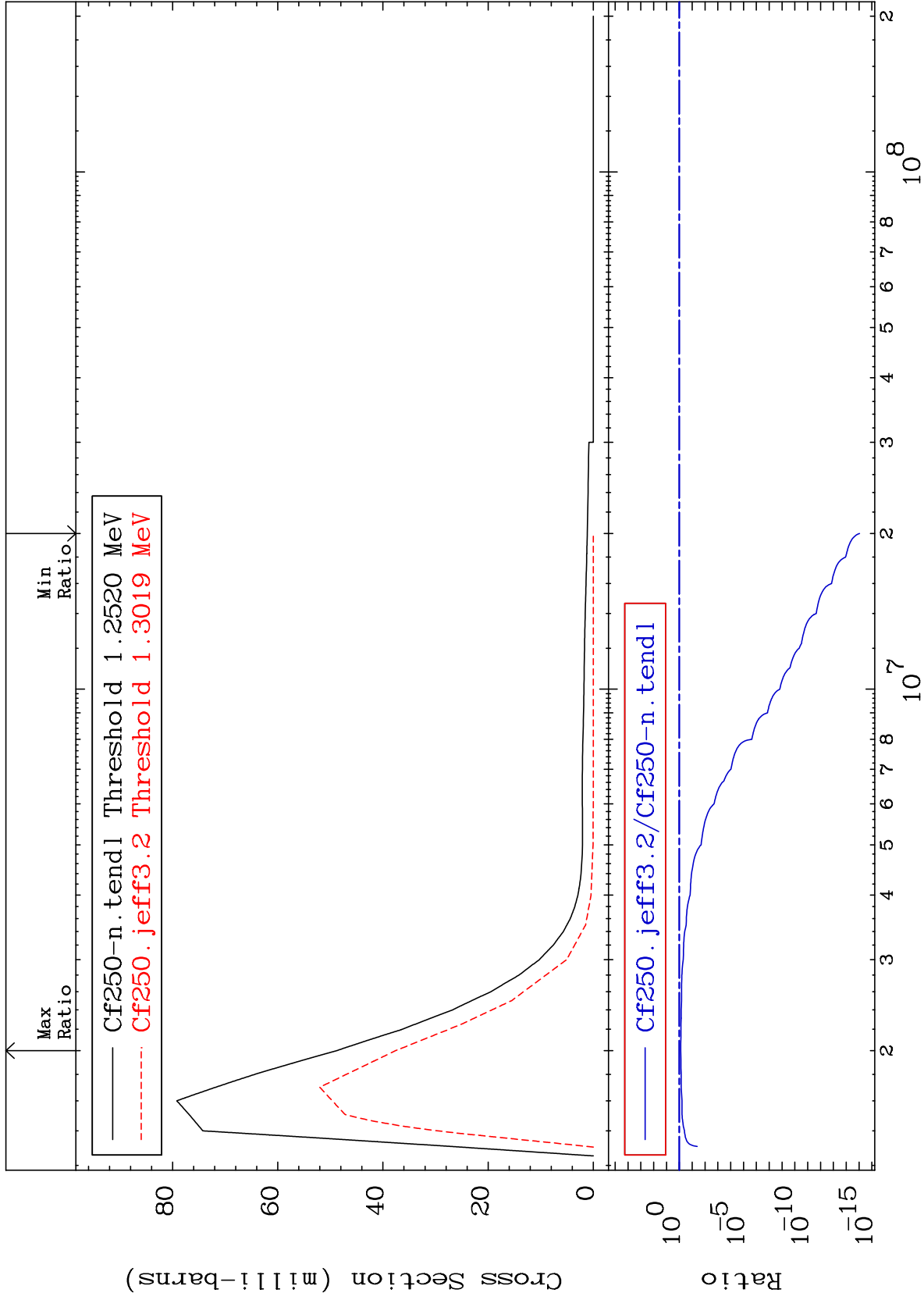


MAT 9855

1.247 MeV (n,n') Level

98-Cf-250

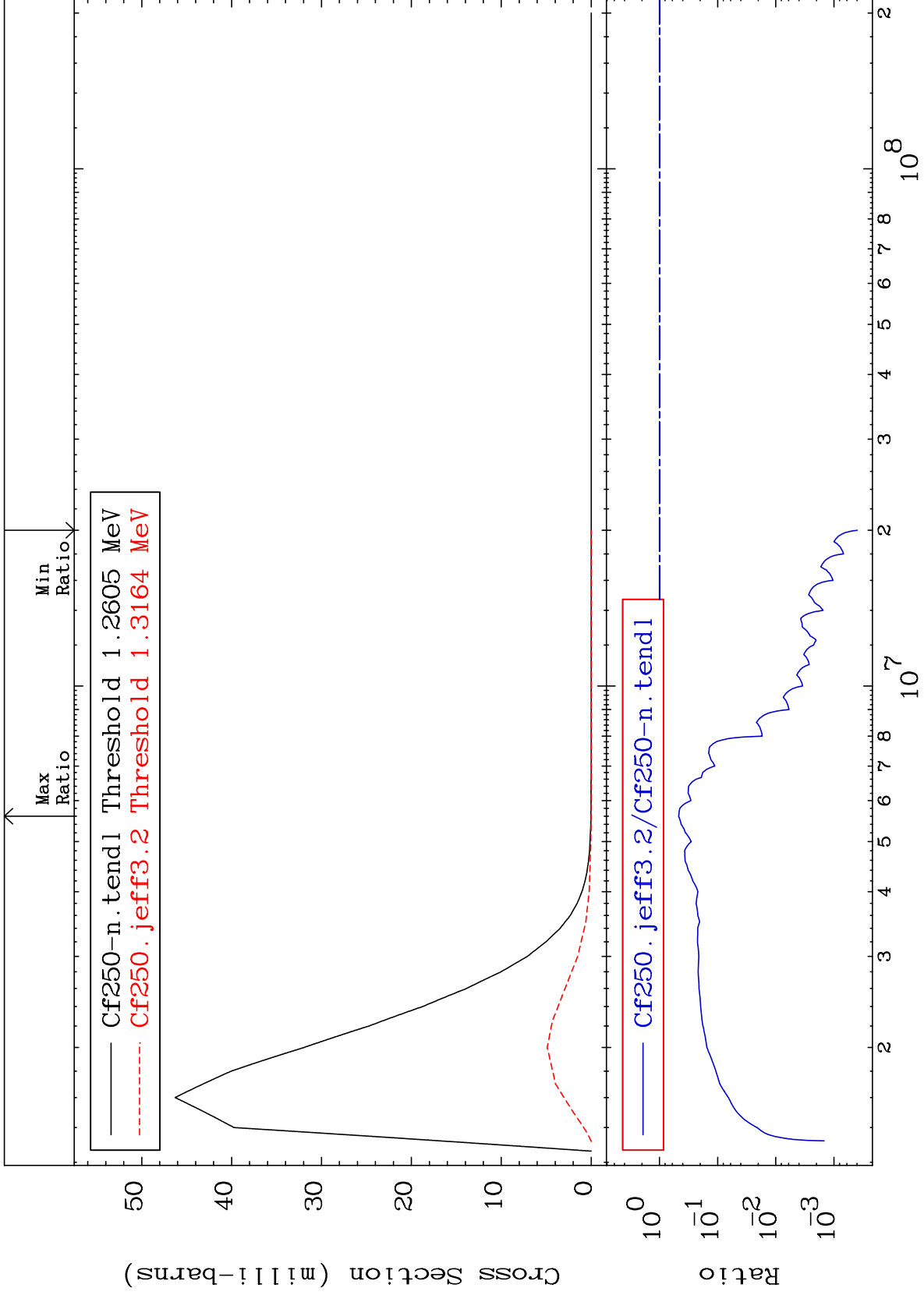
-100.0 To -22.94%

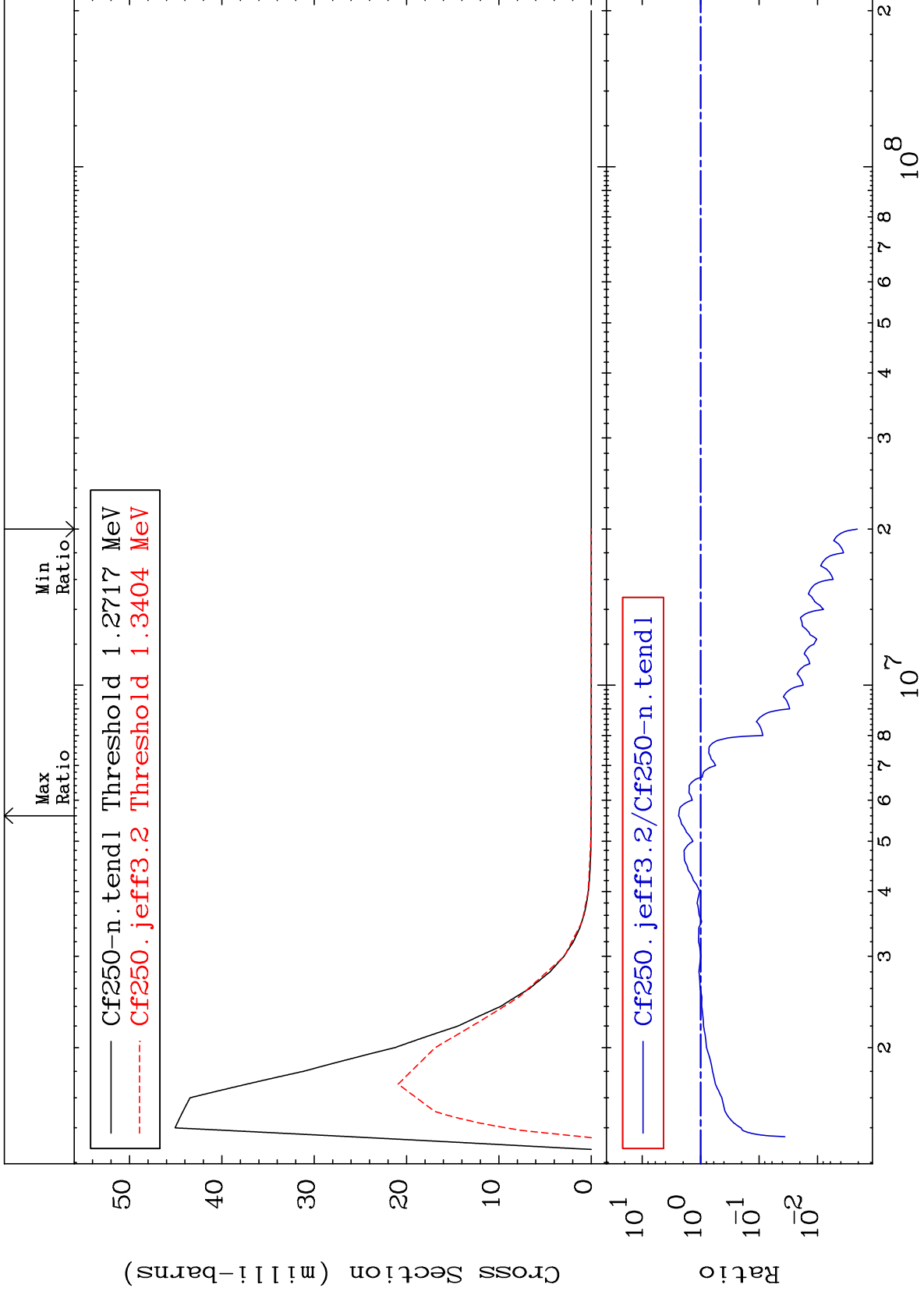


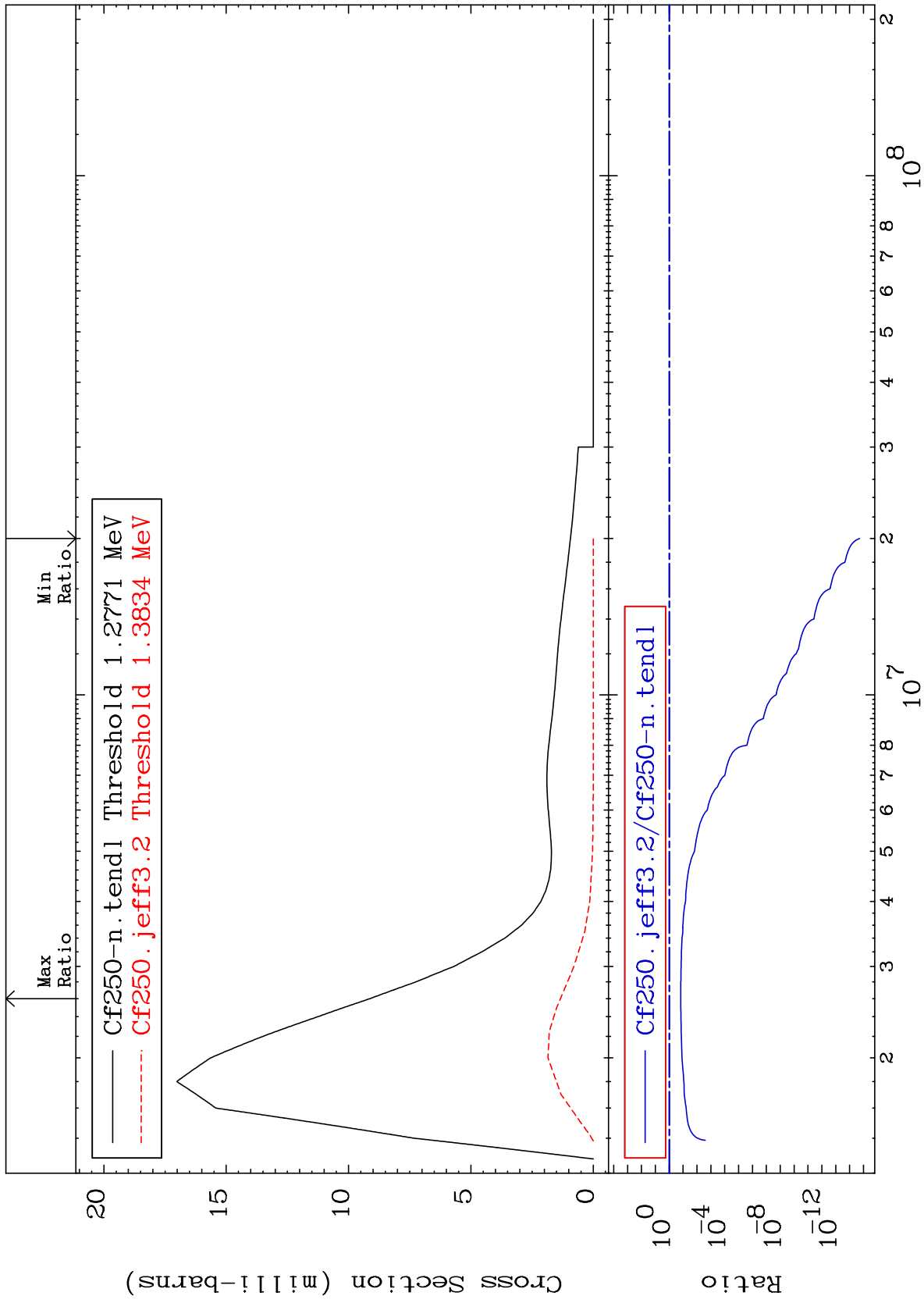
MAT 9855

1.255 MeV (n,n') Level
Cross Section

98-Cf-250
-99.96 To -53.08%







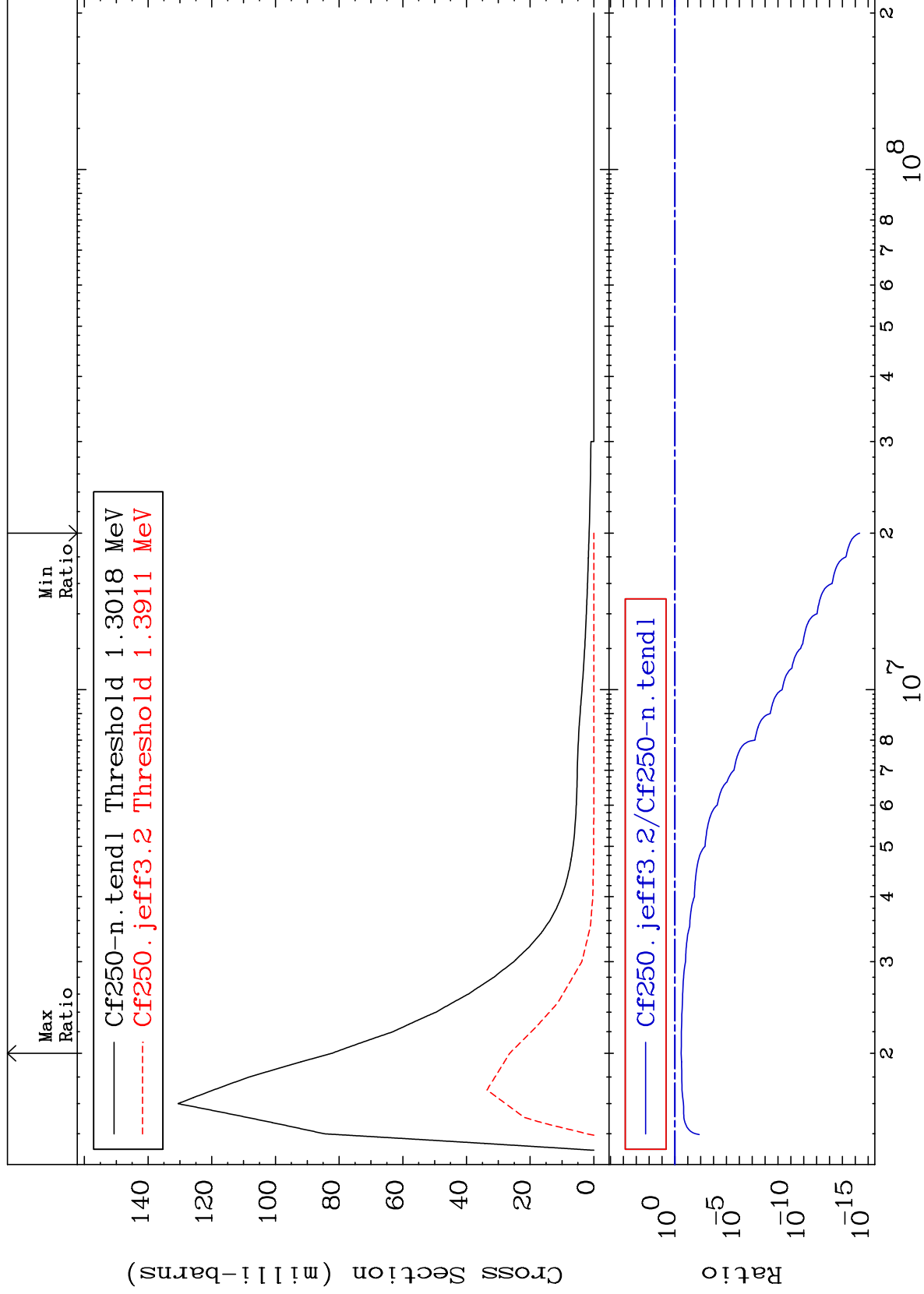
MAT 9855

1.297 MeV (n,n') Level

98-Cf-250

-100.0 To -67.87%

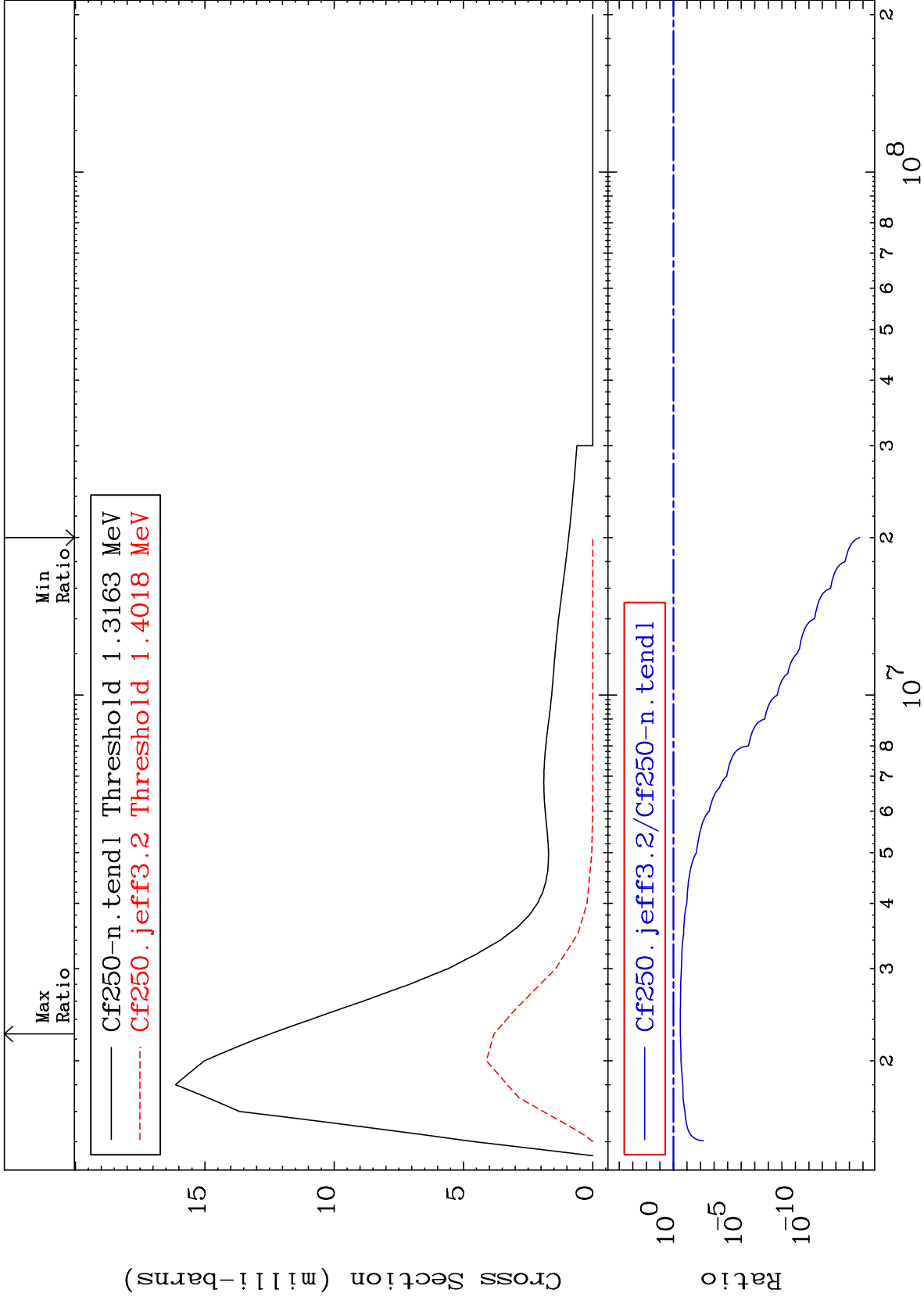
Cross Section



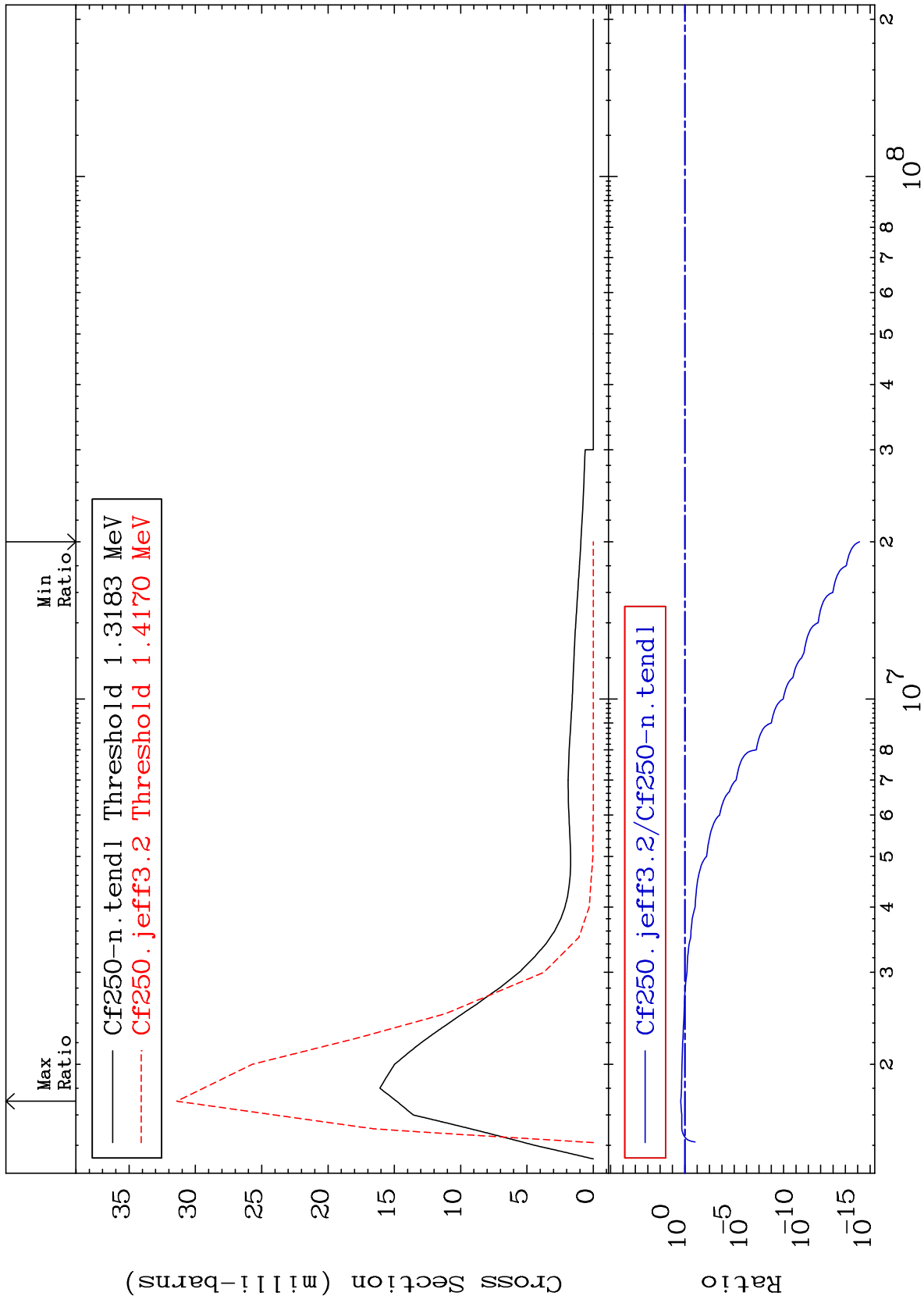
MAT 9855

1.311 MeV (n,n') Level
Cross Section

98-Cf-250
-100.0 To -69.38%



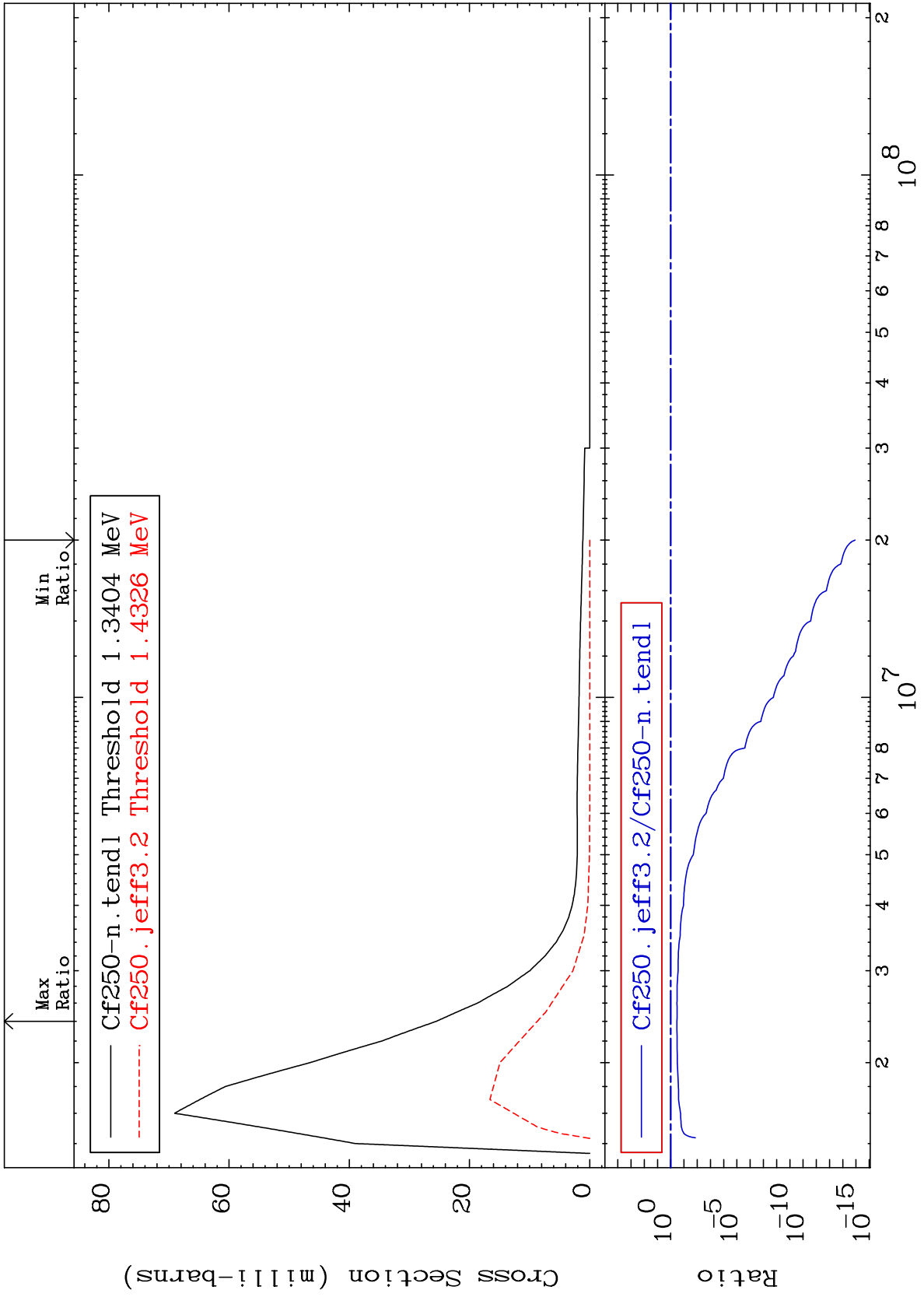
MAT 9855 1.313 MeV (n,n') Level 98-Cf-250
 Cross Section -100.0 To 111.8 %



MAT 9855

1.335 MeV (n,n') Level
Cross Section

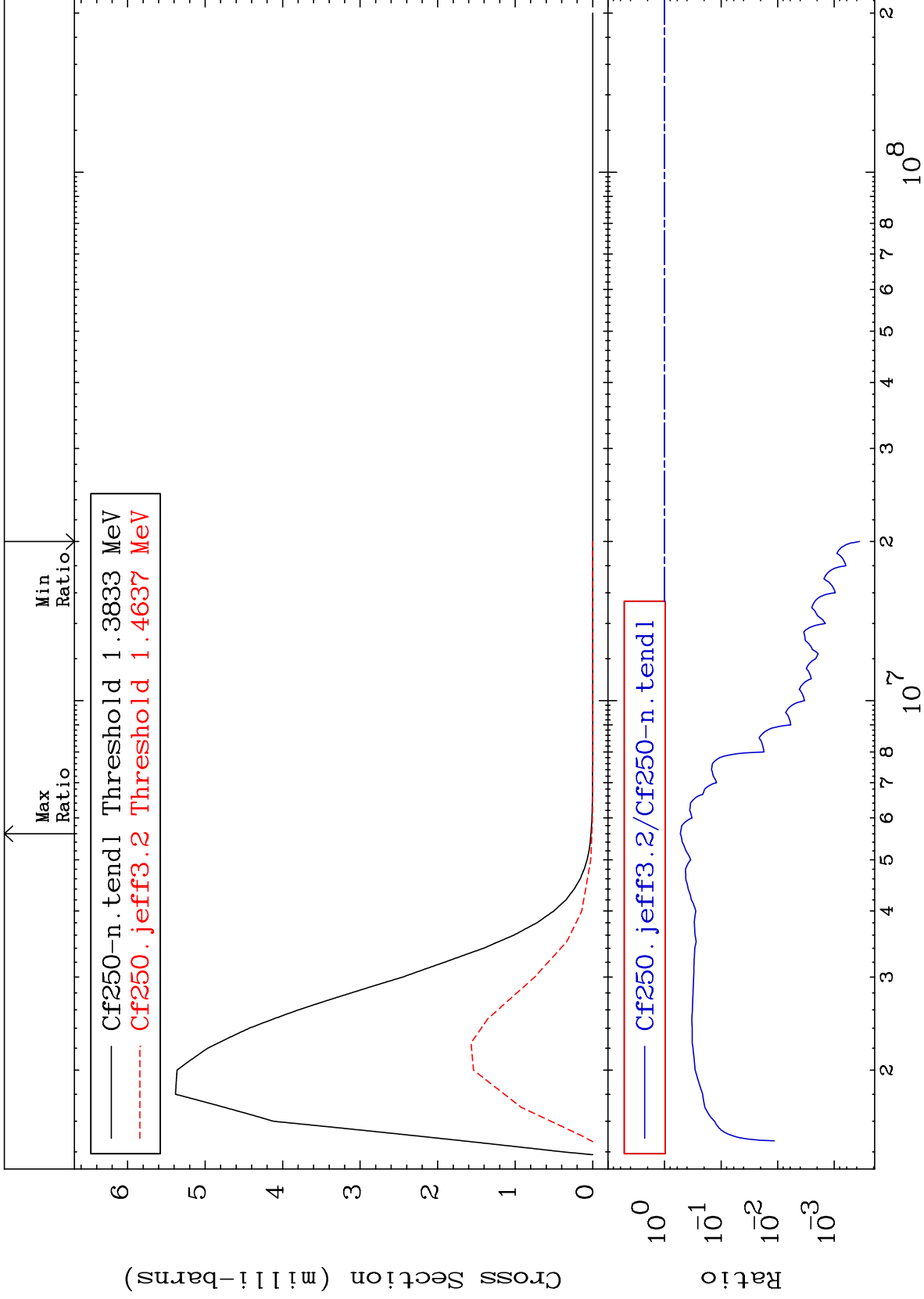
98-Cf-250
-100.0 To -65.80%



MAT 9855

1.378 MeV (n,n') Level
Cross Section

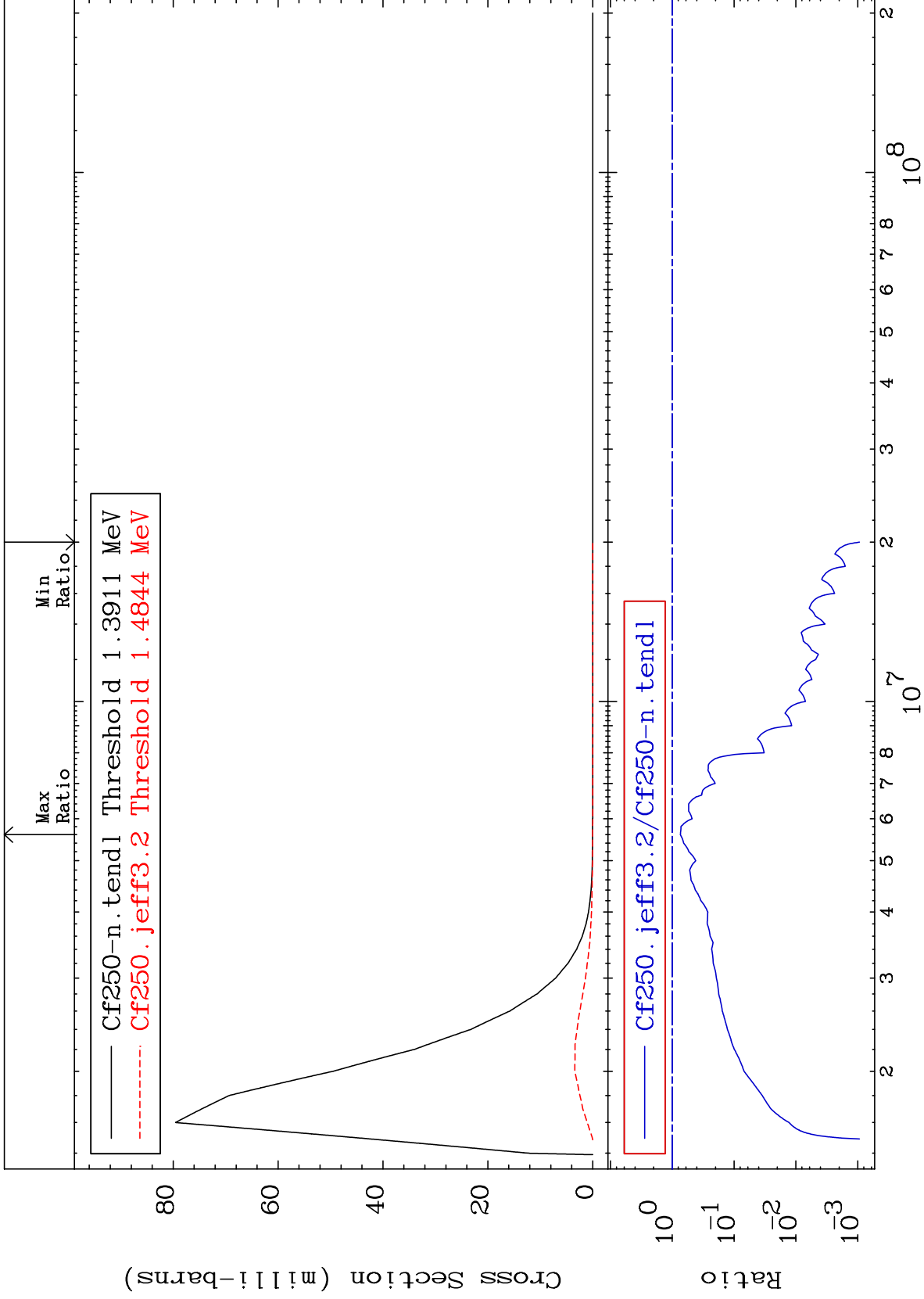
98-Cf-250
-99.96 To -47.48%



MAT 9855

1.386 MeV (n,n') Level
Cross Section

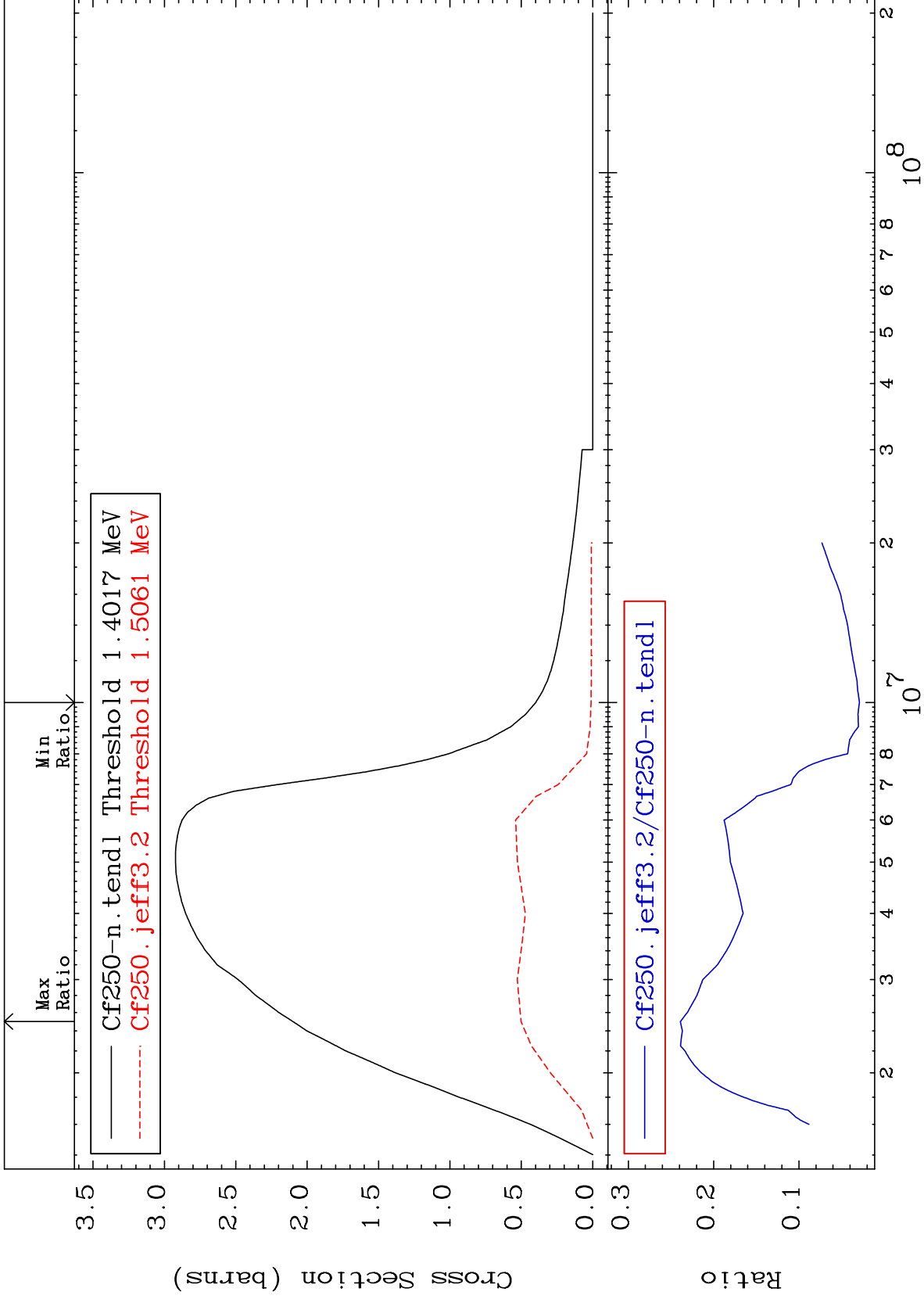
98-Cf-250
-99.91 To -26.01%



MAT 9855

(n, n') Continuum
Cross Section

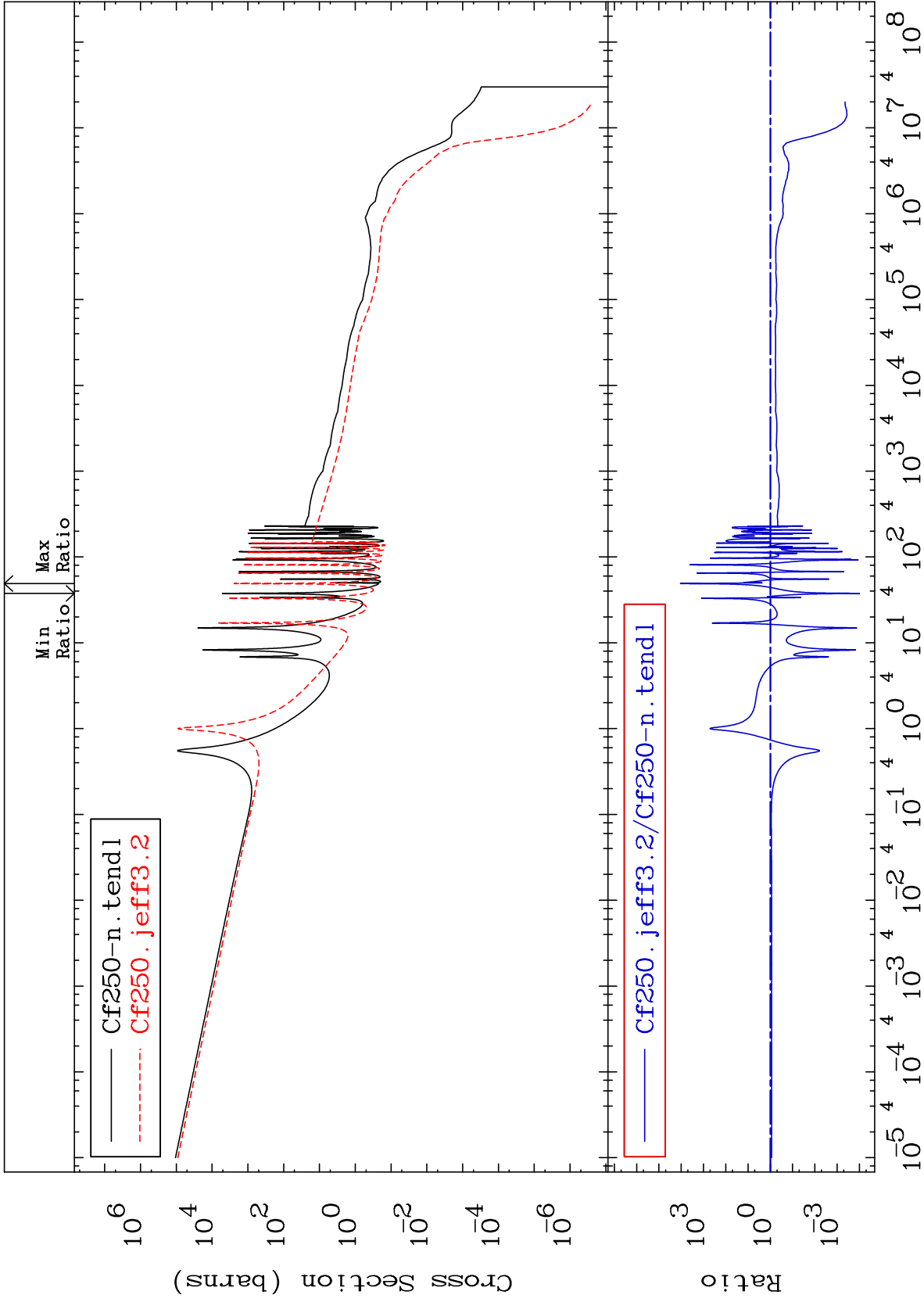
98-Cf-250
-97.09 To -76.10%

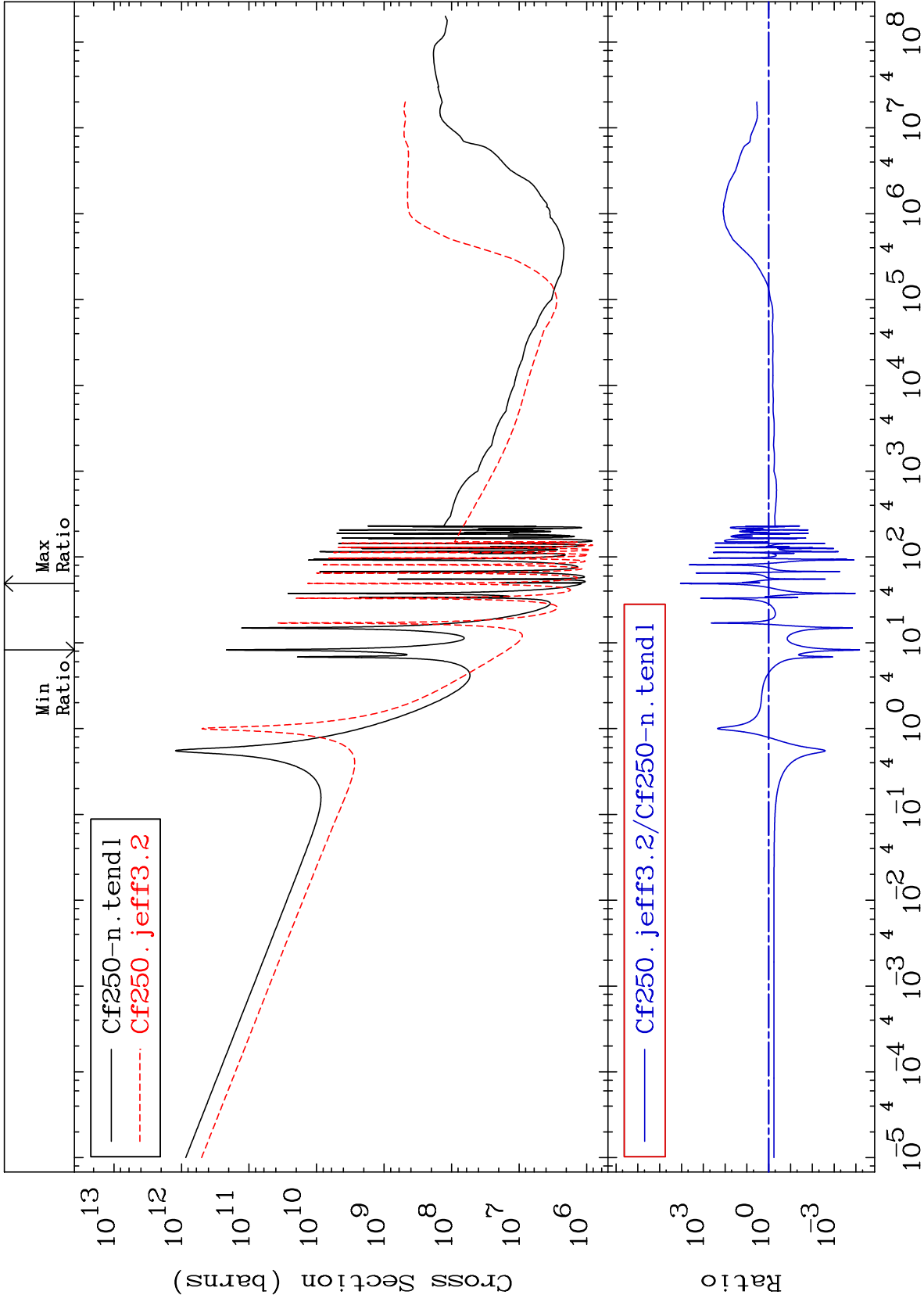


MAT 9855

(n, γ)
Cross Section

98-Cf-250
-99.99 To 9999. %

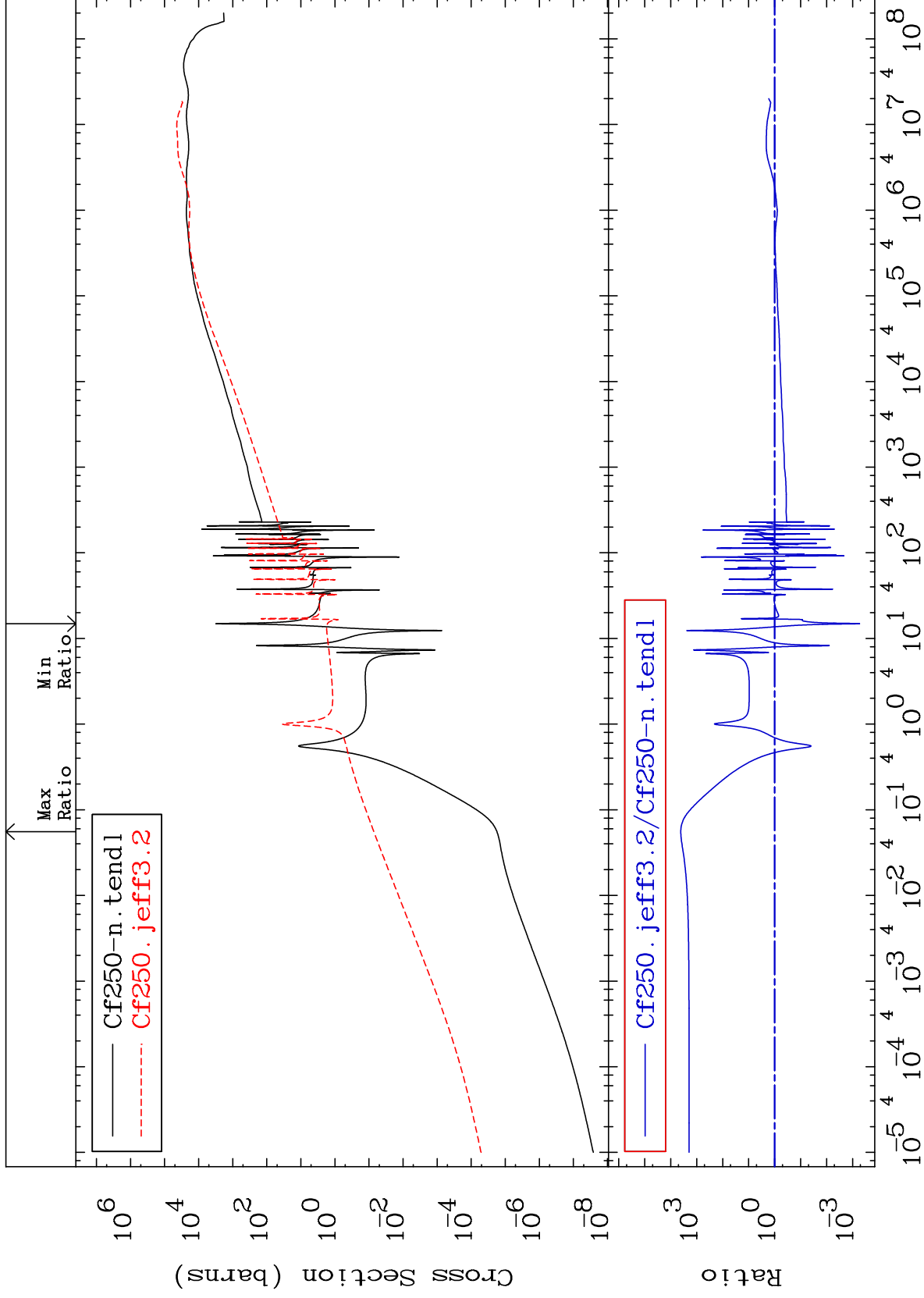




MAT 9855

Kerma elastic
Cross Section

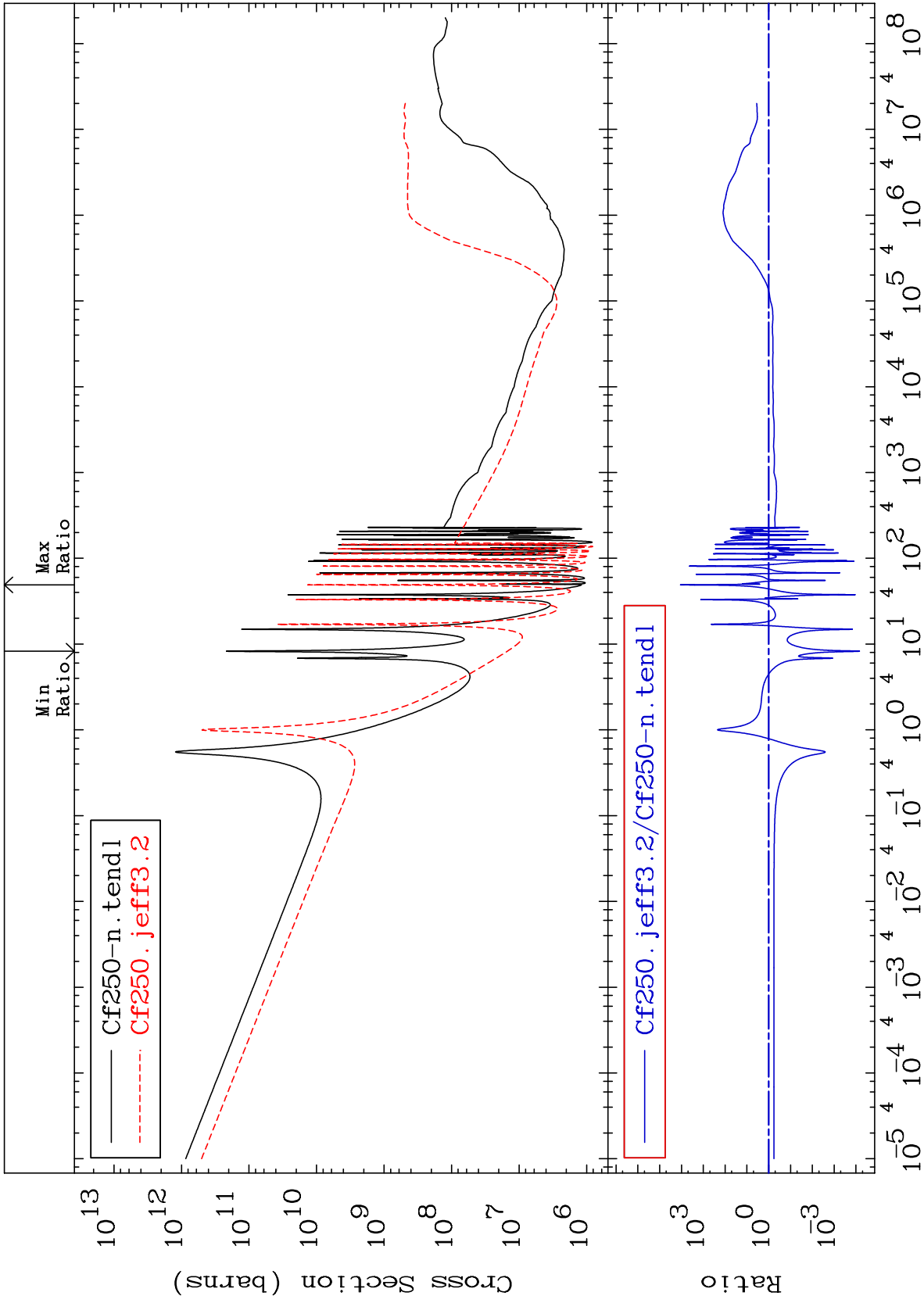
98-Cf-250
-99.95 To 9999. %



MAT 9855

Kerma non-elastic (all but mt2)
Cross Section

98-Cf-250
-99.99 To 9999. %



40

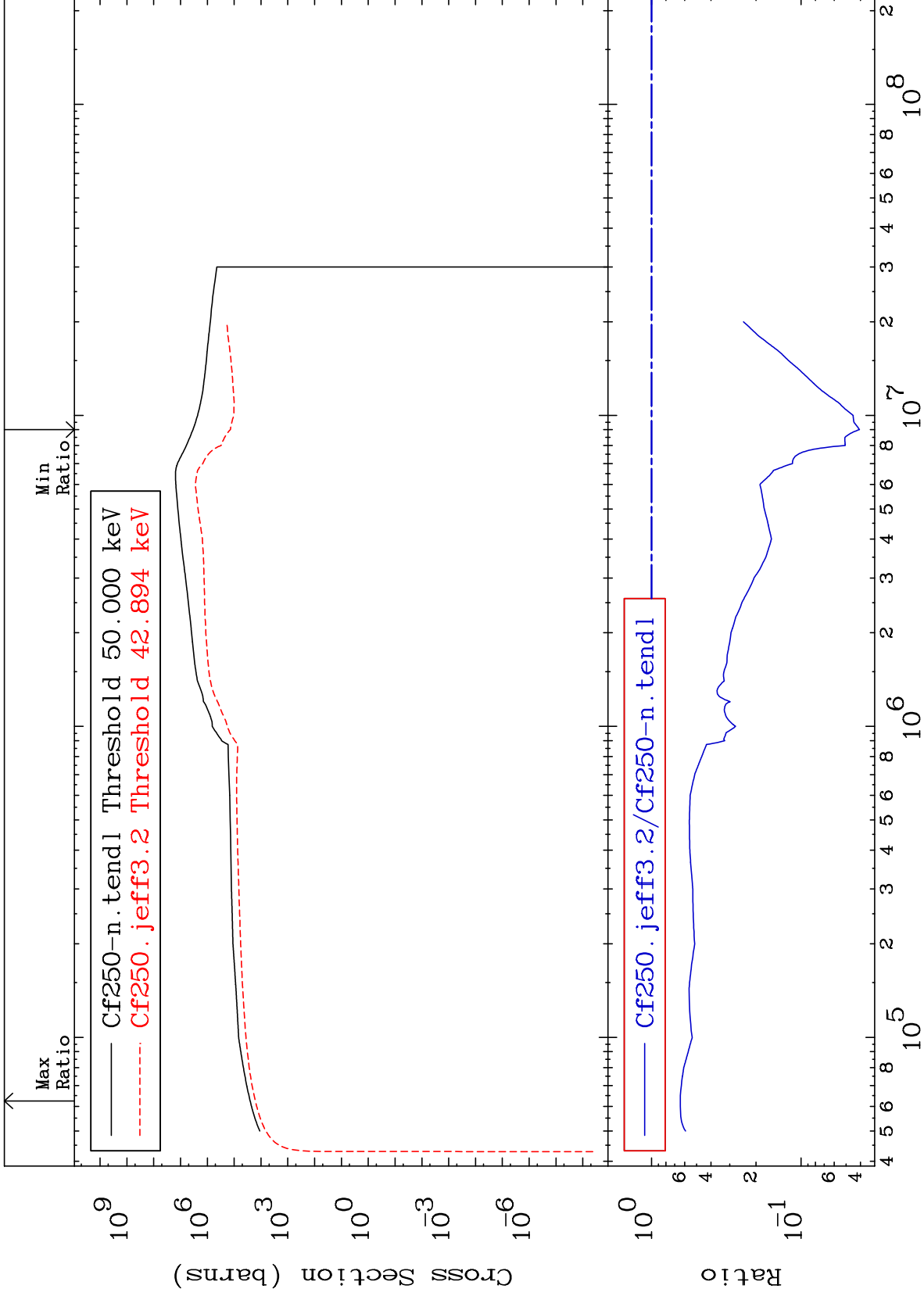
Incident Energy (eV)

98-Cf-250

MAT 9855

Kerma inelastic (mt51-91)
Cross Section

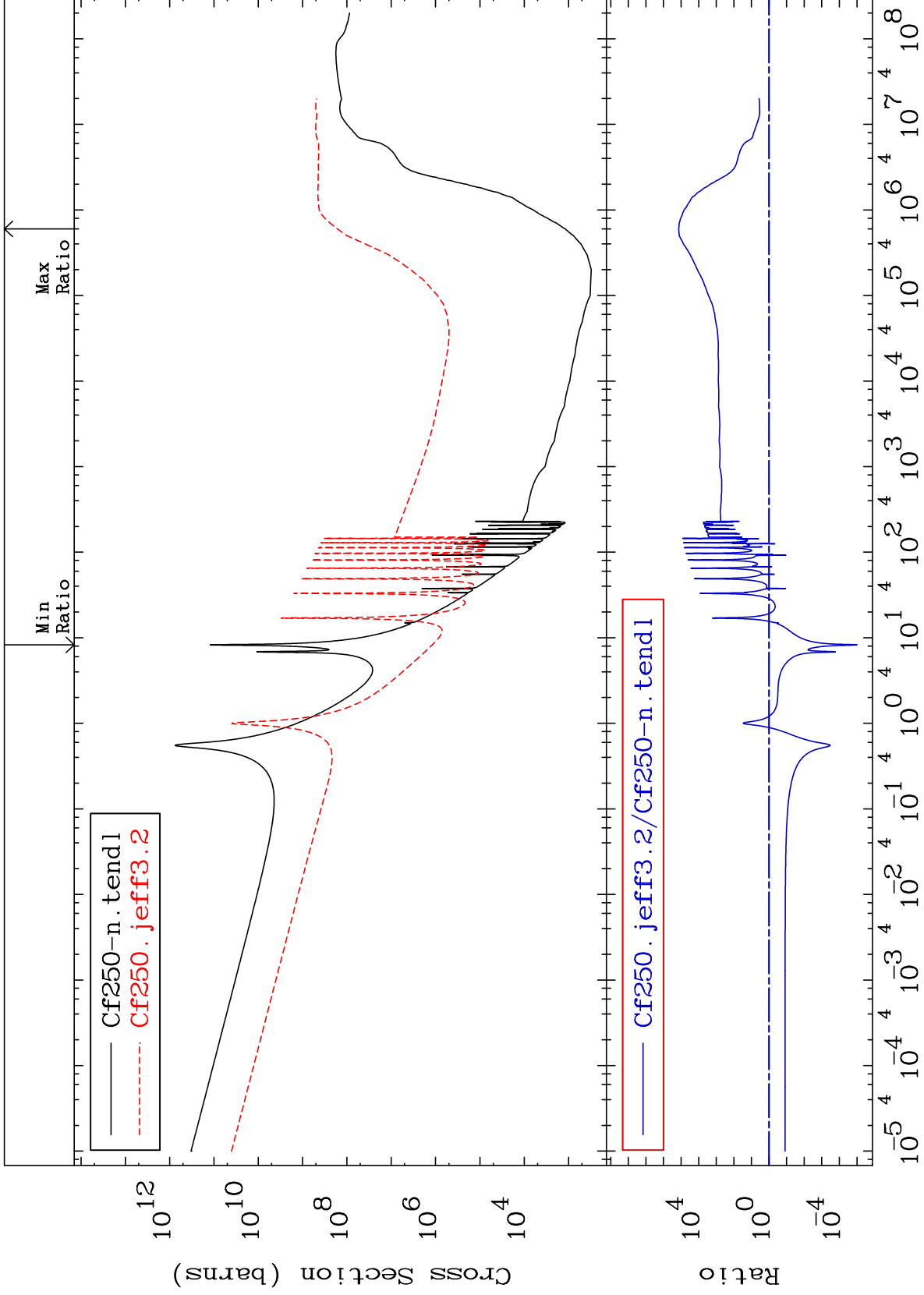
98-Cf-250
-95.94 To -35.85%



MAT 9855

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

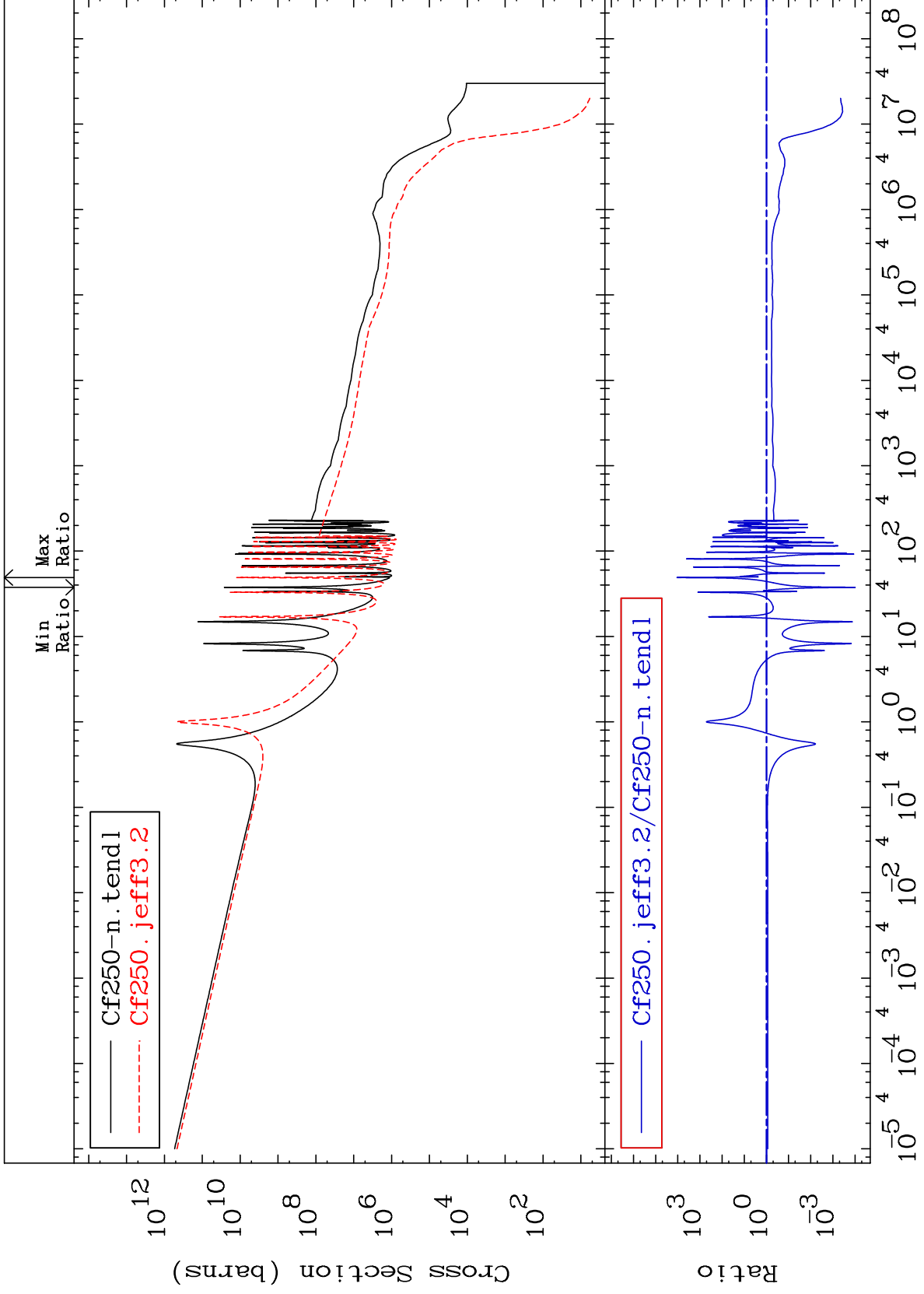
98-Cf-250
-100.0 To 9999. %

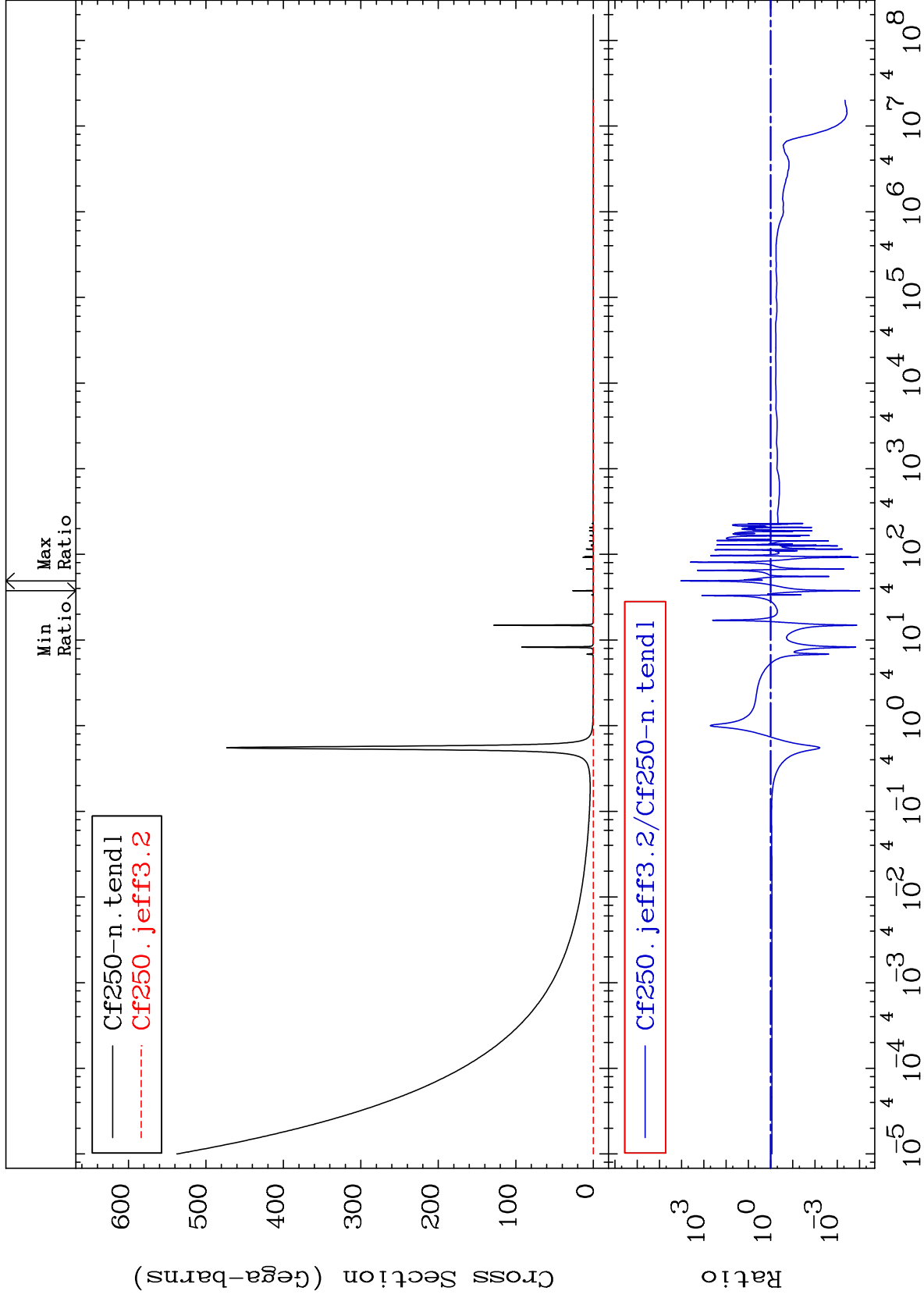


MAT 9855

Kerma capture (mt102)
Cross Section

98-Cf-250
-99.99 To 9999. %

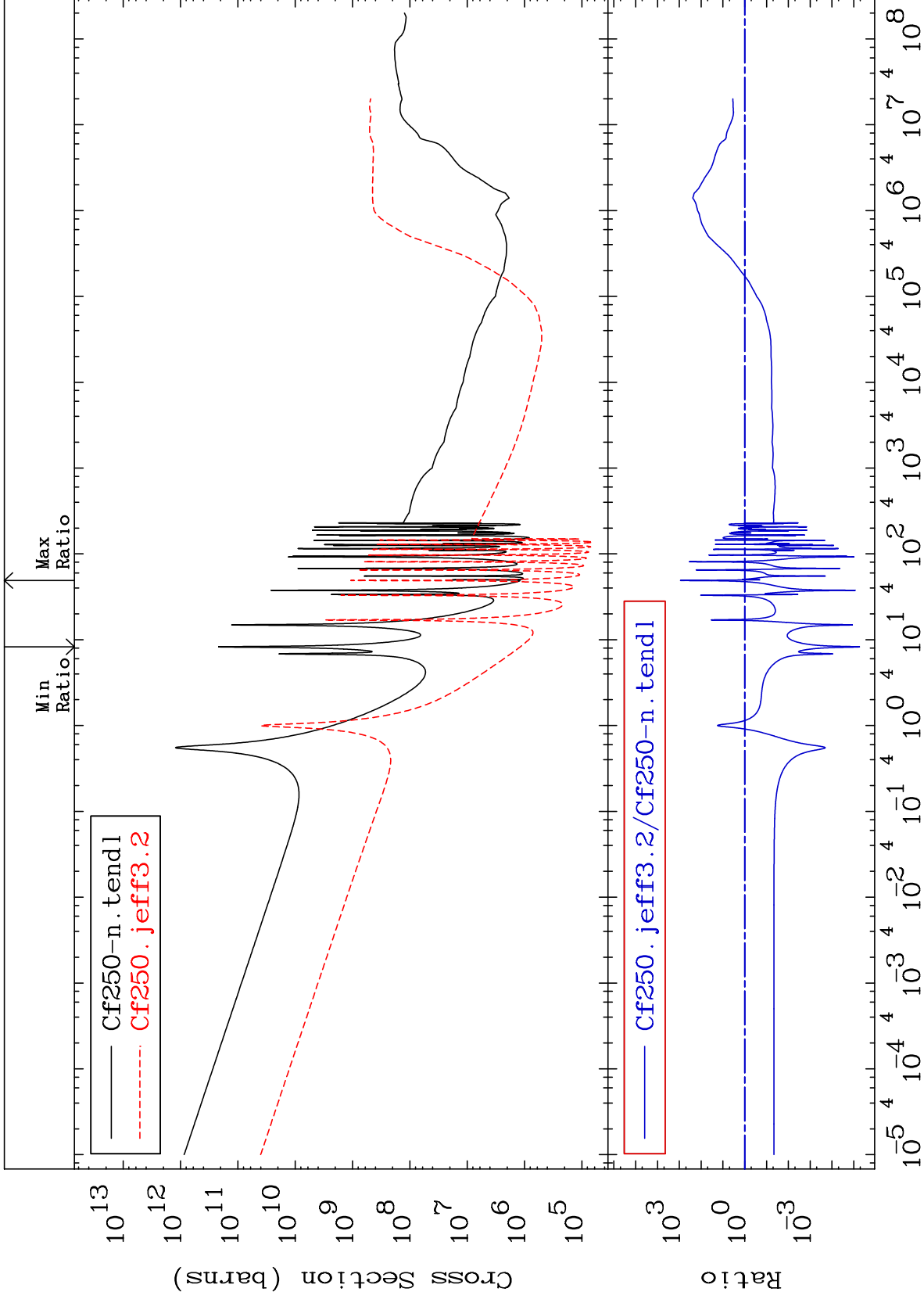




MAT 9855

Total kinematic kerma (high limit)
Cross Section

98-Cf-250
-100.0 To 9999. %



45

Incident Energy (eV)

98-Cf-250

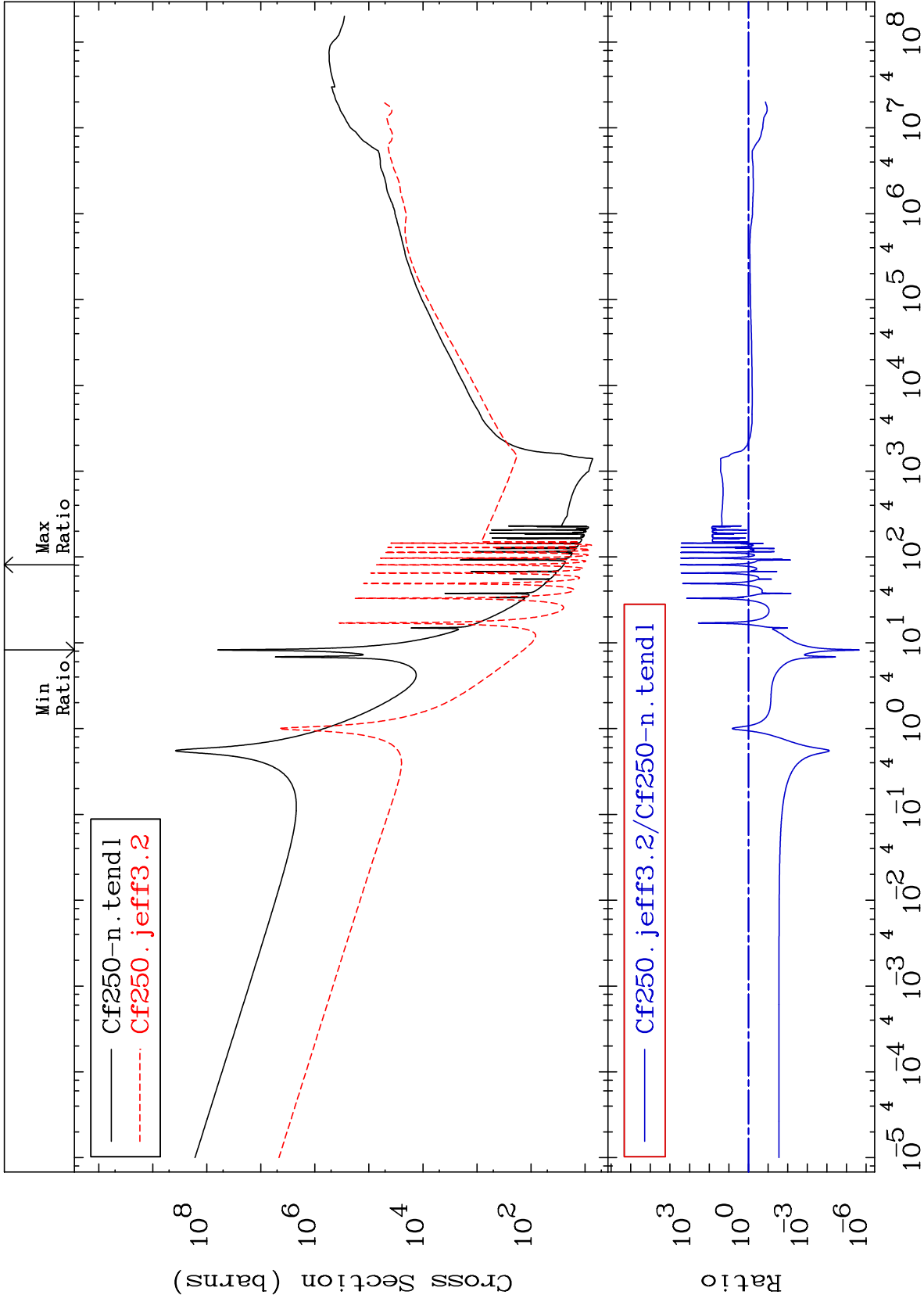
MAT 9855

Dpa total (eV-barns)

98-Cf-250

-100.0 To 9999. %

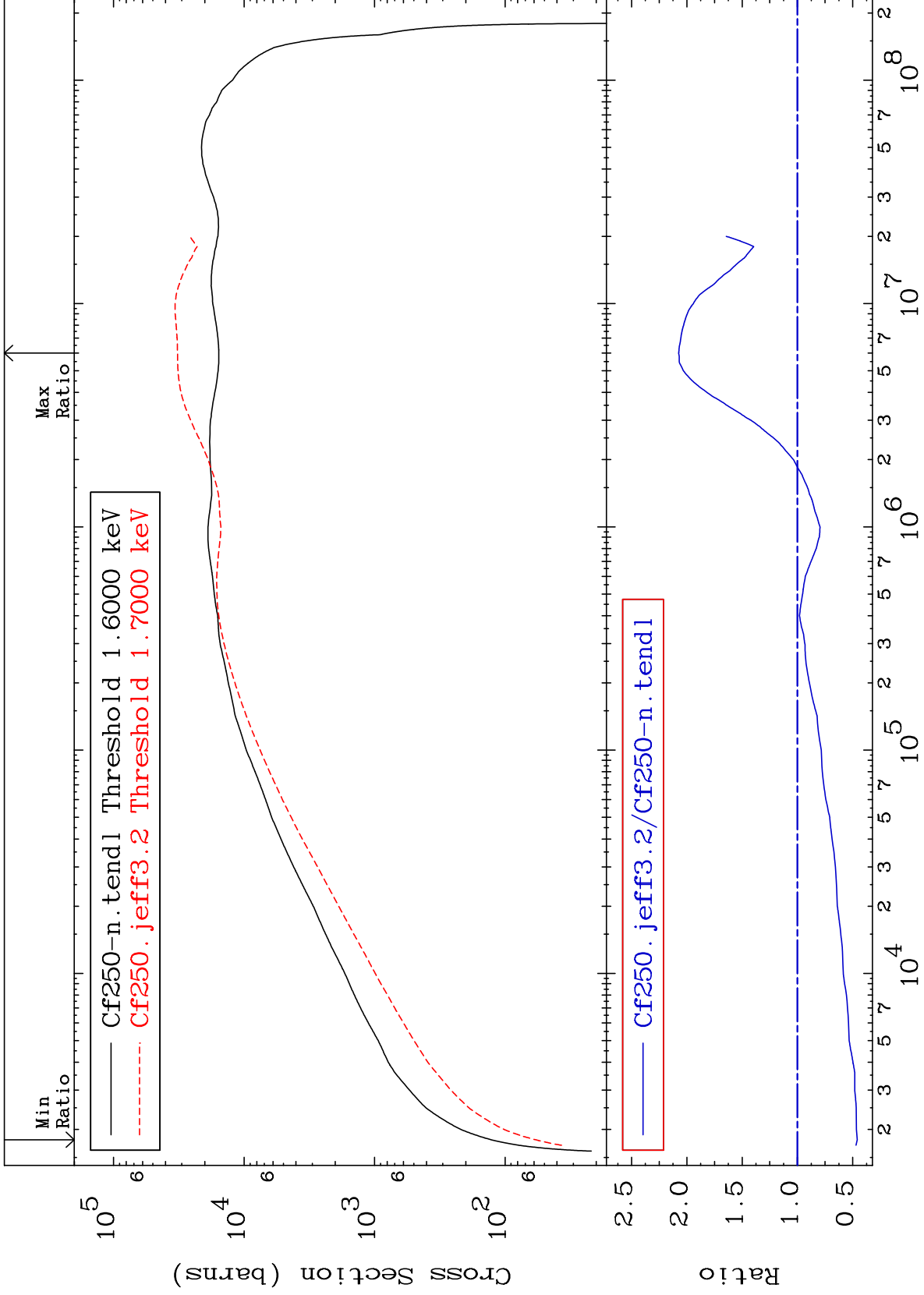
Cross Section



MAT 9855

Dpa elastic (mt2)
Cross Section

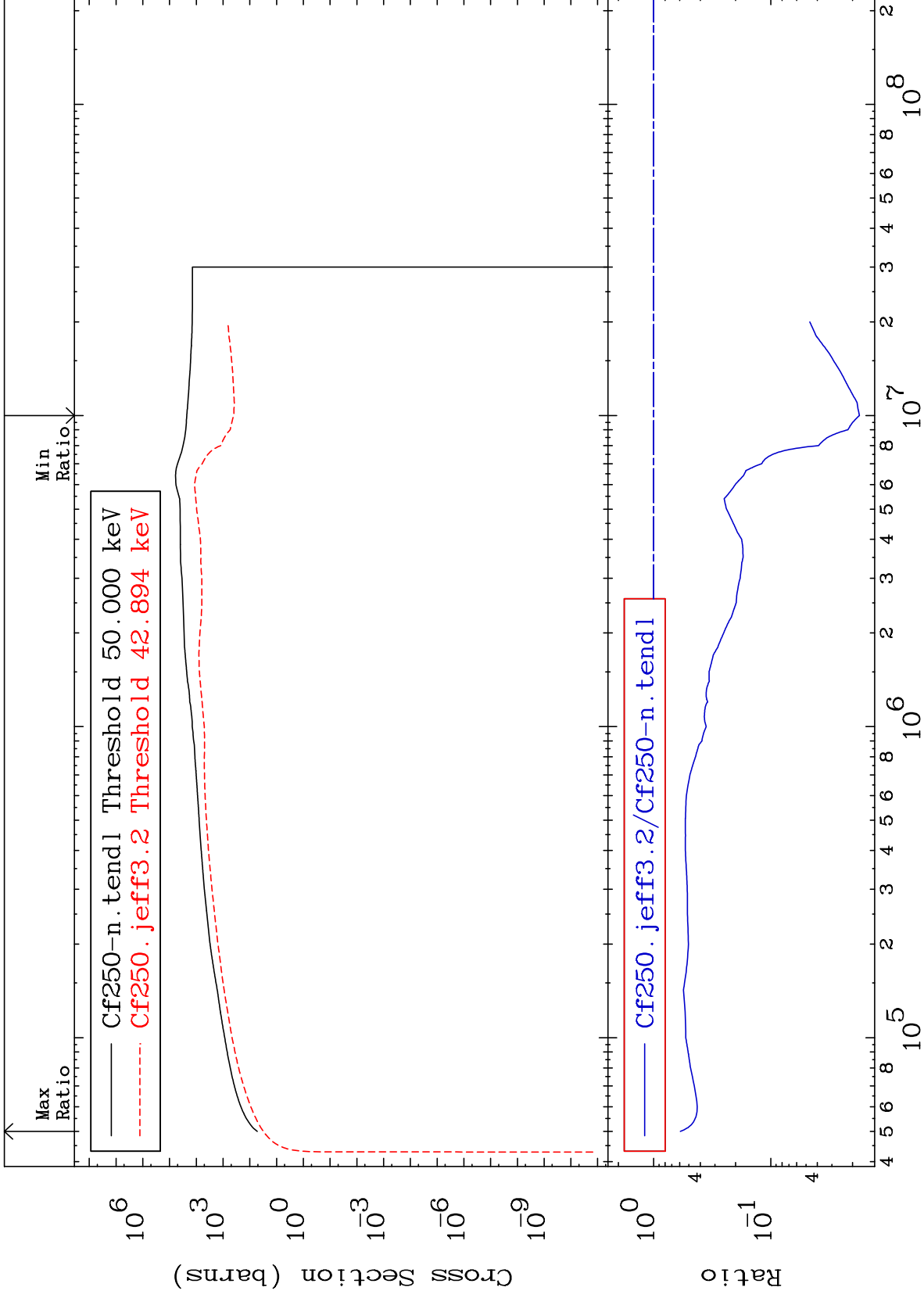
98-Cf-250
-54.11 To 107.4 %



MAT 9855

Dpa inelastic (mt51-91)
Cross Section

98-Cf-250
-98.25 To -40.85%



MAT 9855

Dpa disappearance (mt102 -120)
Cross Section

98-Cf-250
-100.0 To 9999. %

