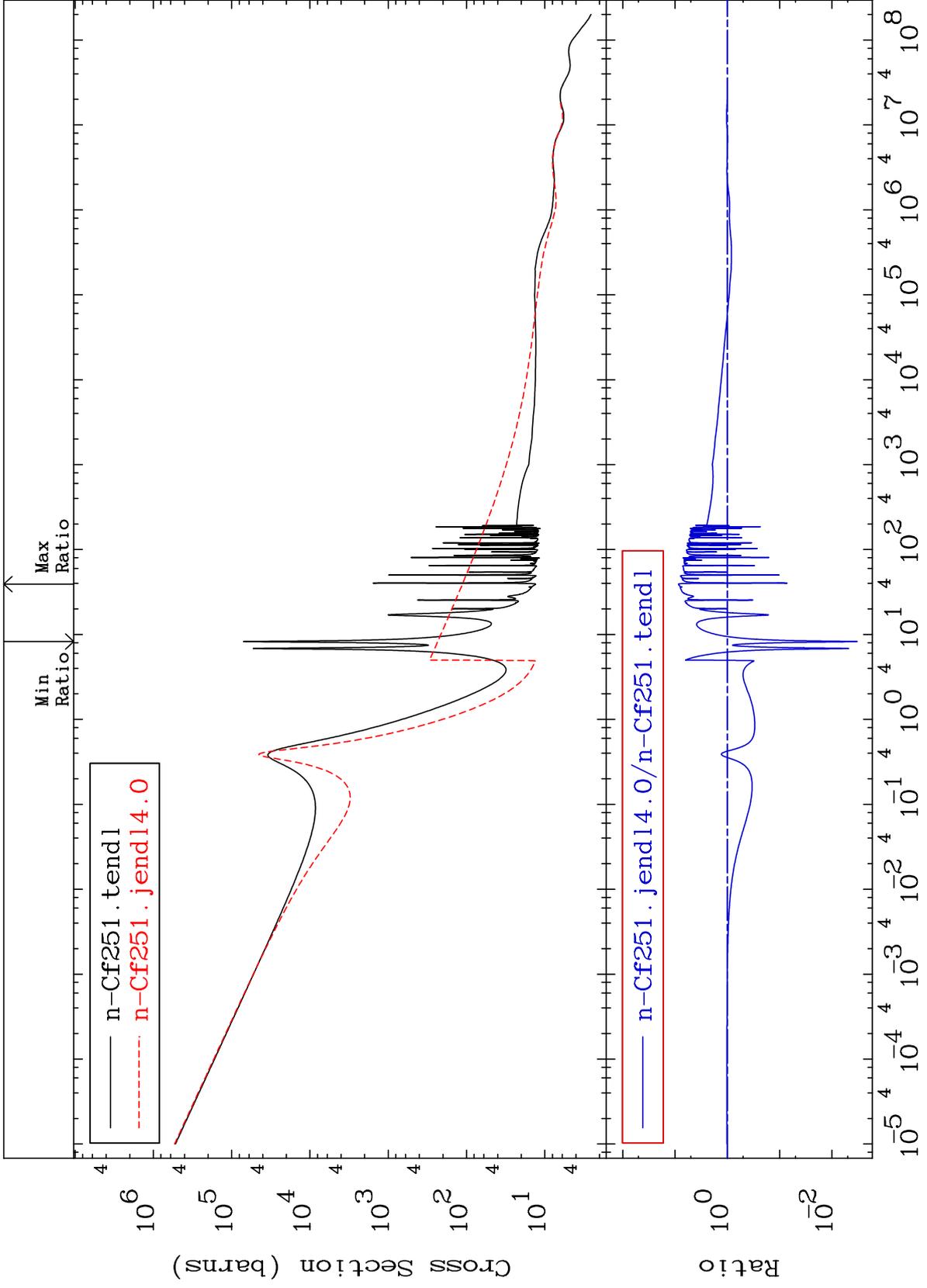


MAT 9858

Total
Cross Section

98-Cf-251
-99.67 To 763.4 %



98-Cf-251

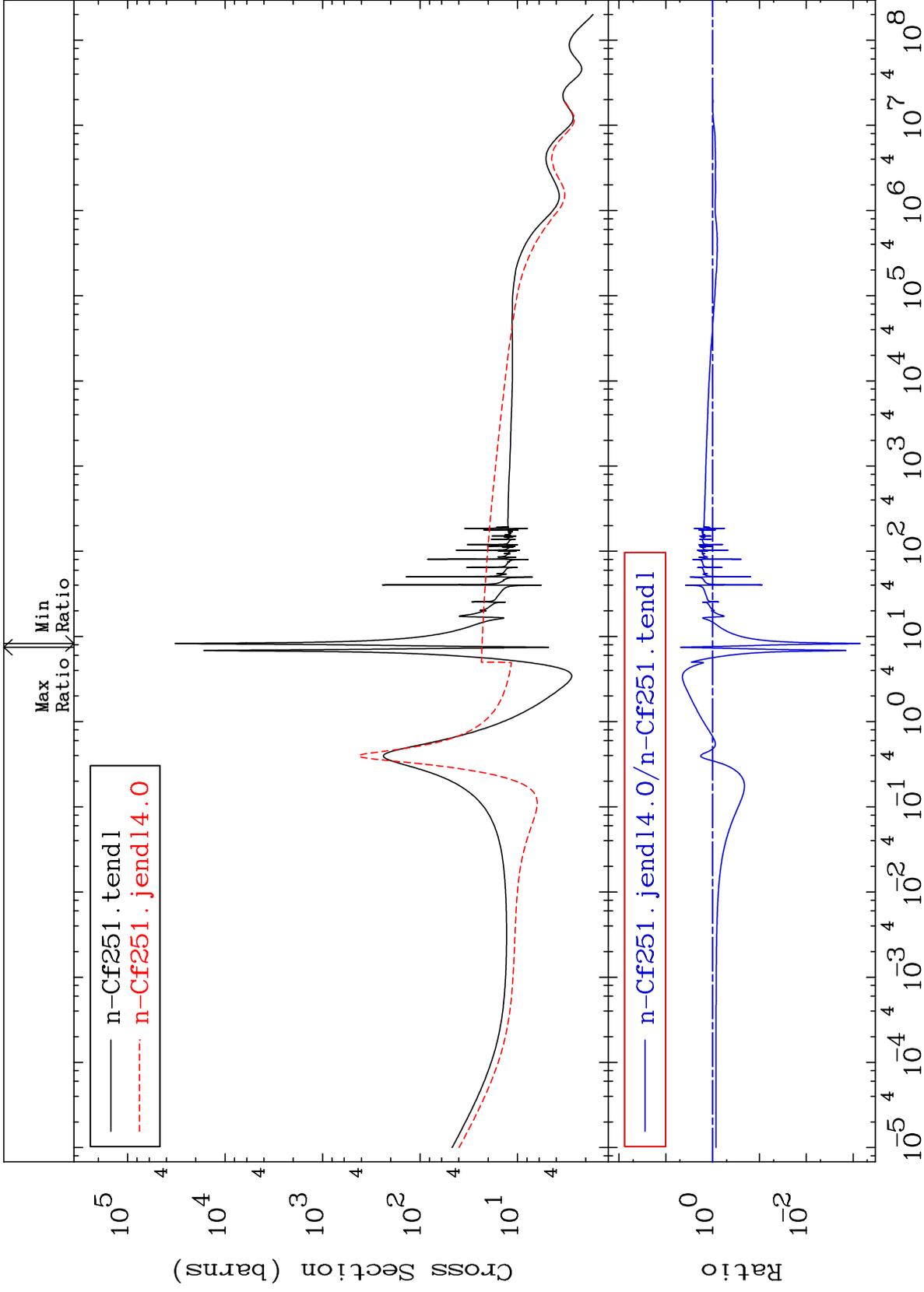
MAT 9858

Elastic

98-Cf-251

Cross Section

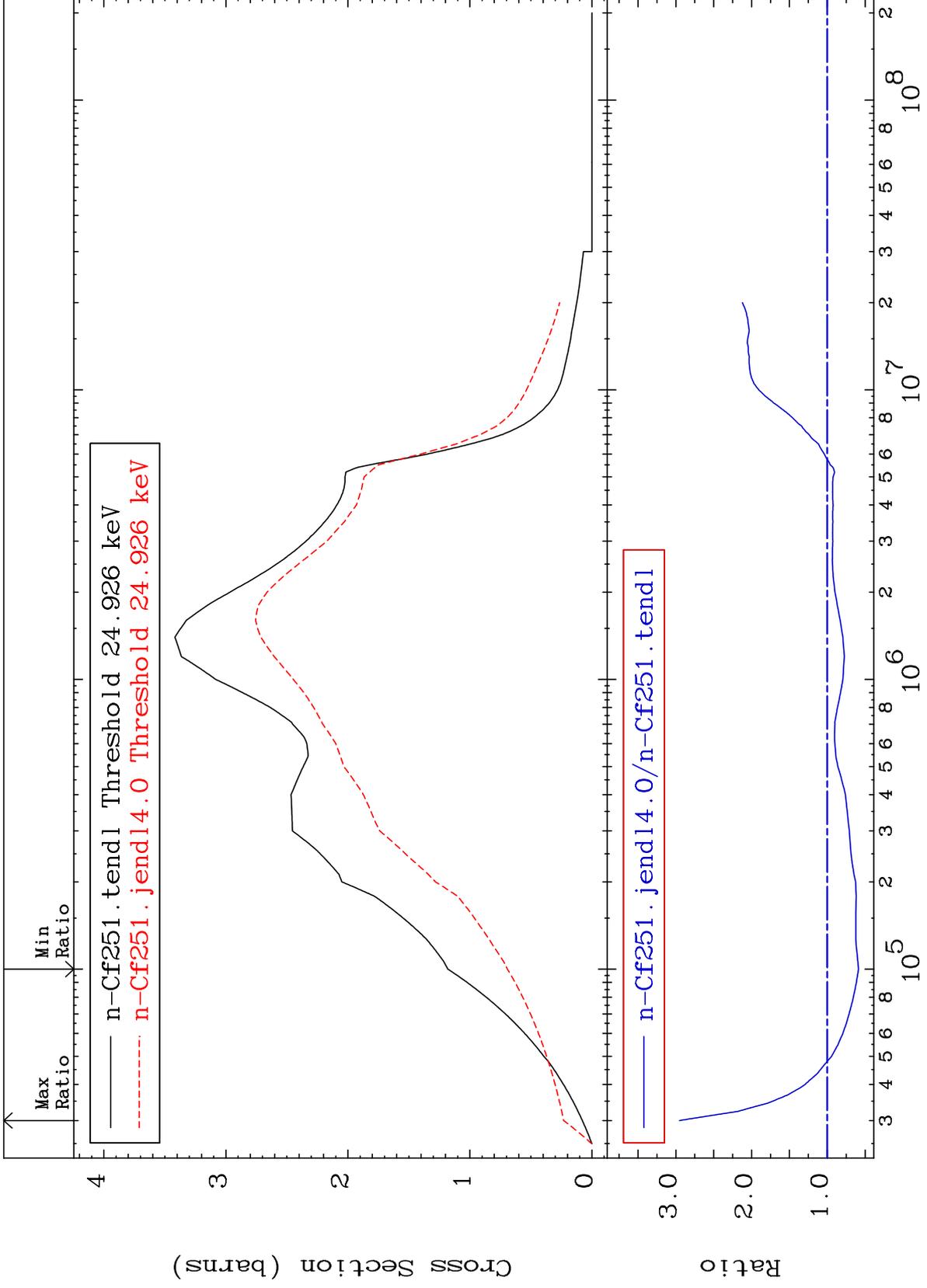
-99.93 To 380.0 %



MAT 9858

Inelastic
Cross Section

98-Cf-251
-41.32 To 195.1 %

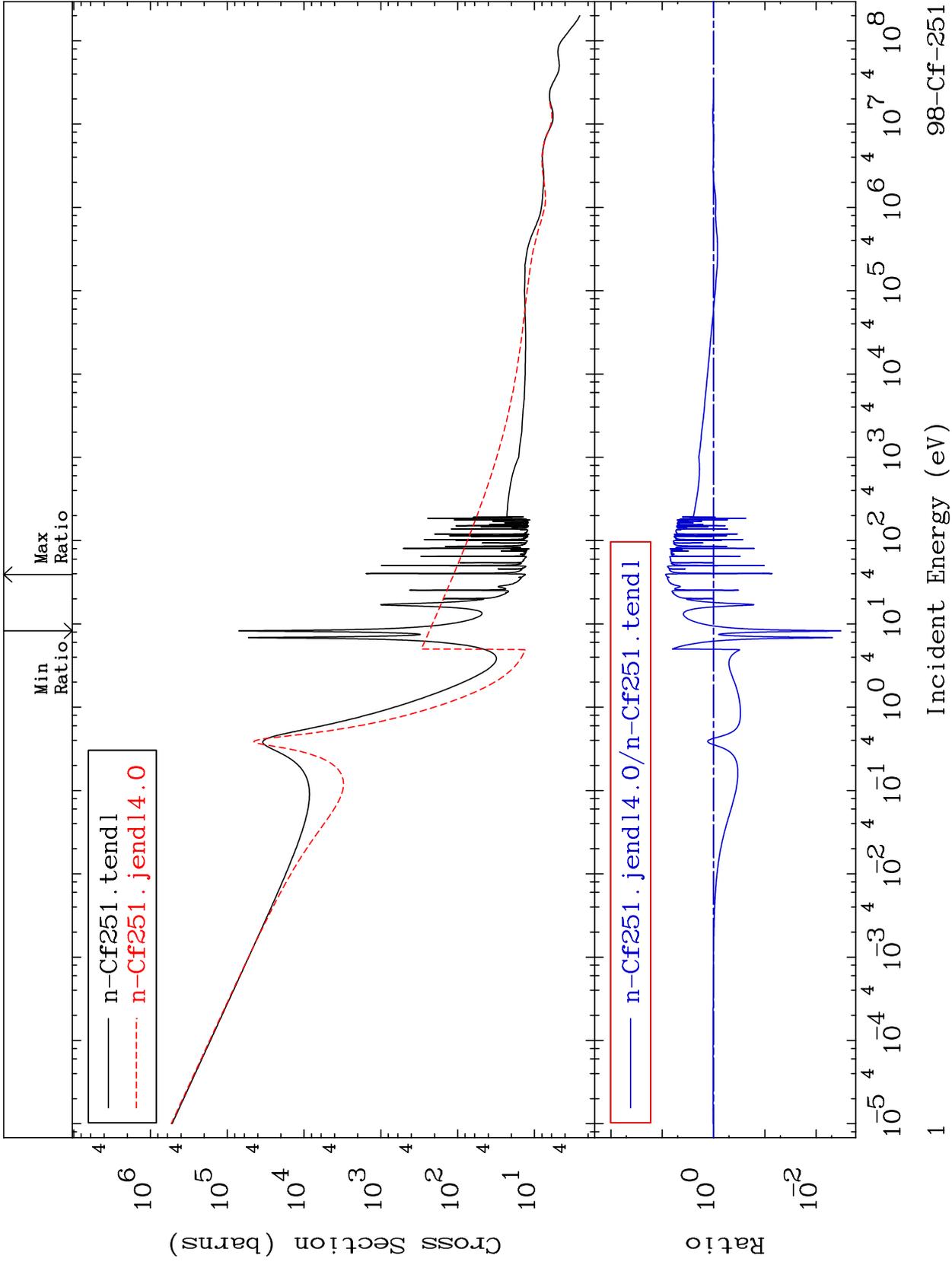


3

98-Cf-251

MAT 9858

Total Cross Section
98-Cf-251
-99.67 To 763.4 %



98-Cf-251

Incident Energy (eV)

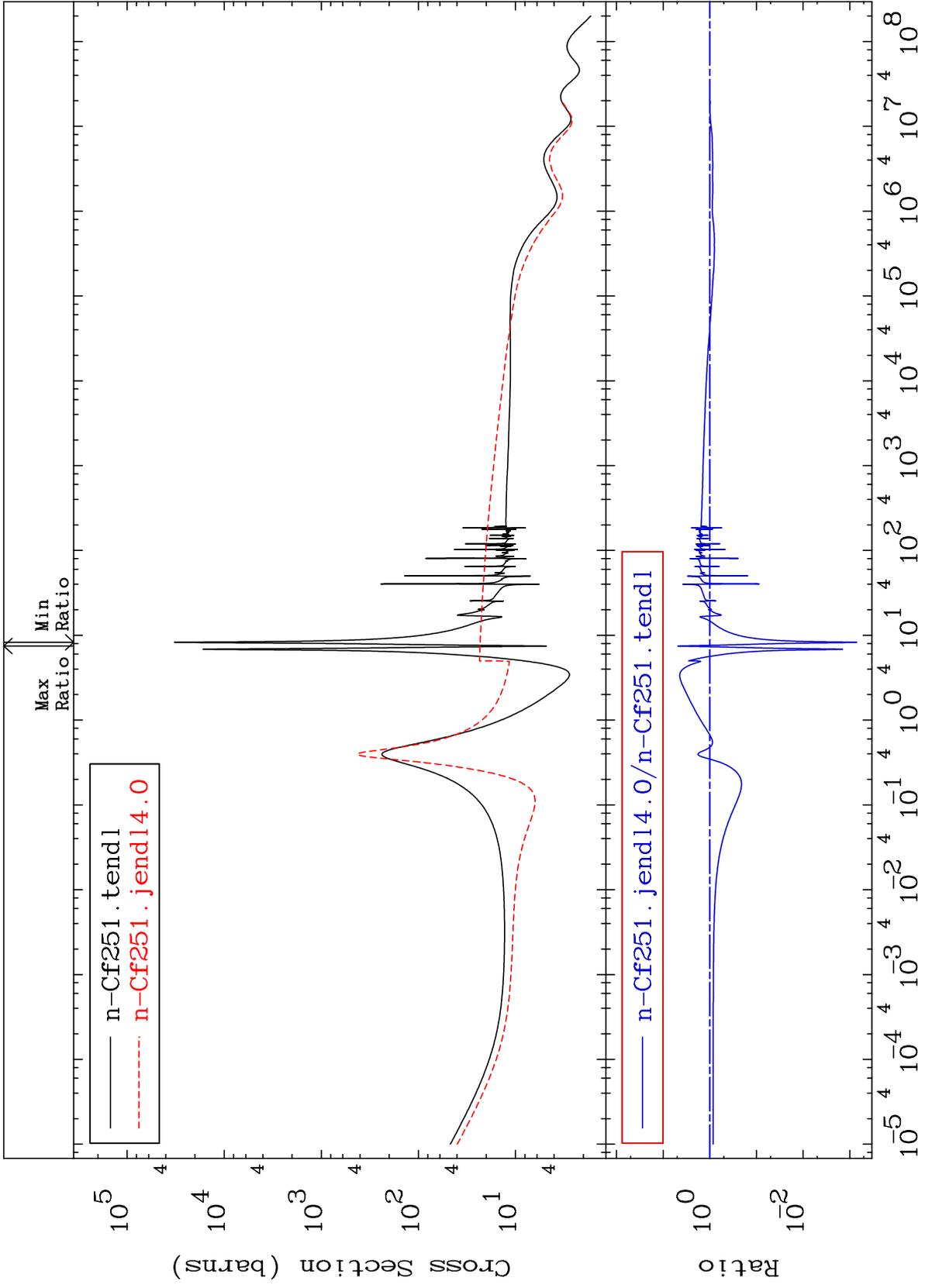
MAT 9858

Elastic

98-Cf-251

Cross Section

-99.93 To 380.0 %



Incident Energy (eV)

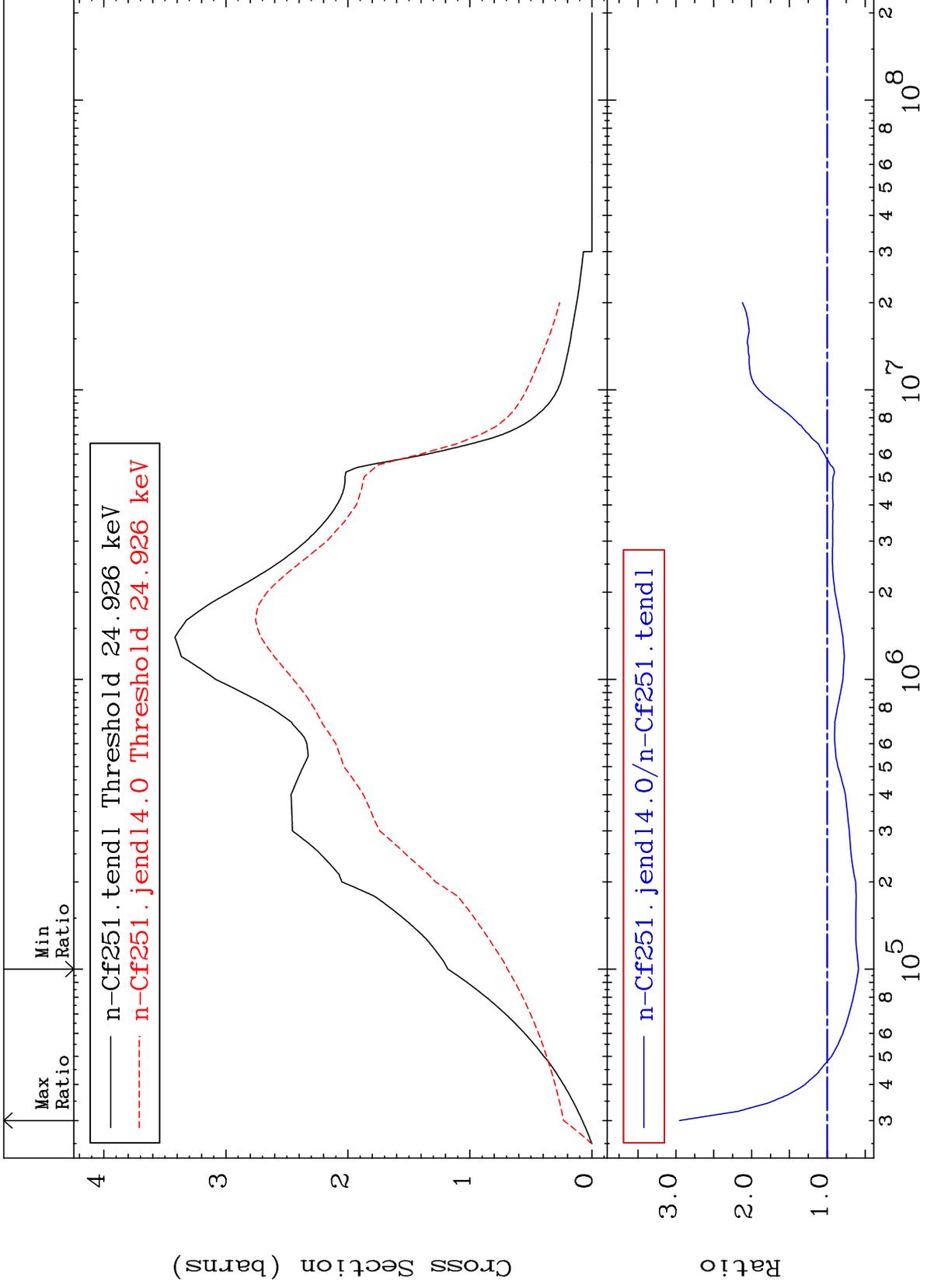
98-Cf-251

2

MAT 9858

Inelastic
Cross Section

98-Cf-251
-41.32 To 195.1 %

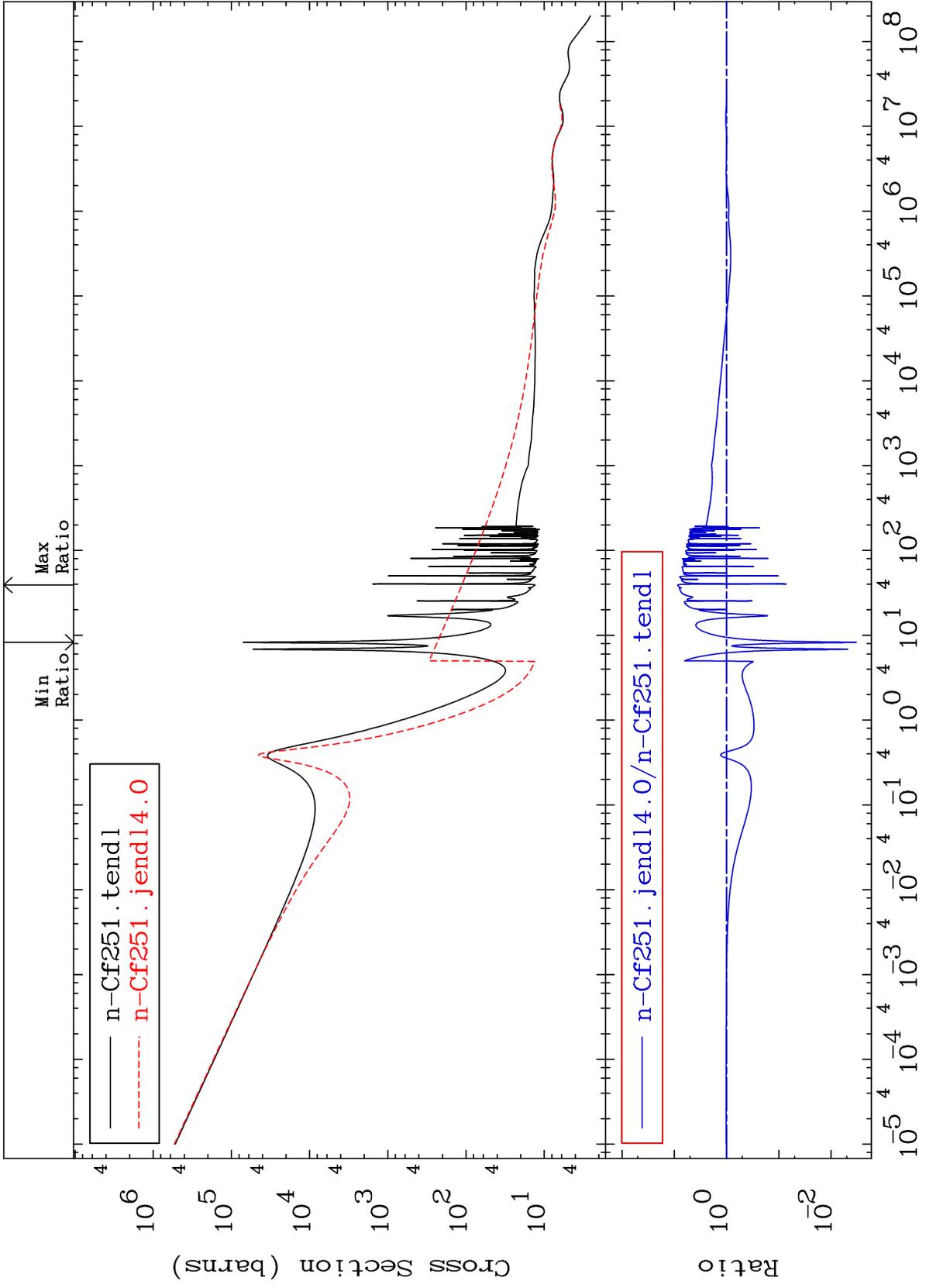


3

98-Cf-251

MAT 9858

Total Cross Section
98-Cf-251
-99.67 To 763.4 %



Incident Energy (eV)

98-Cf-251

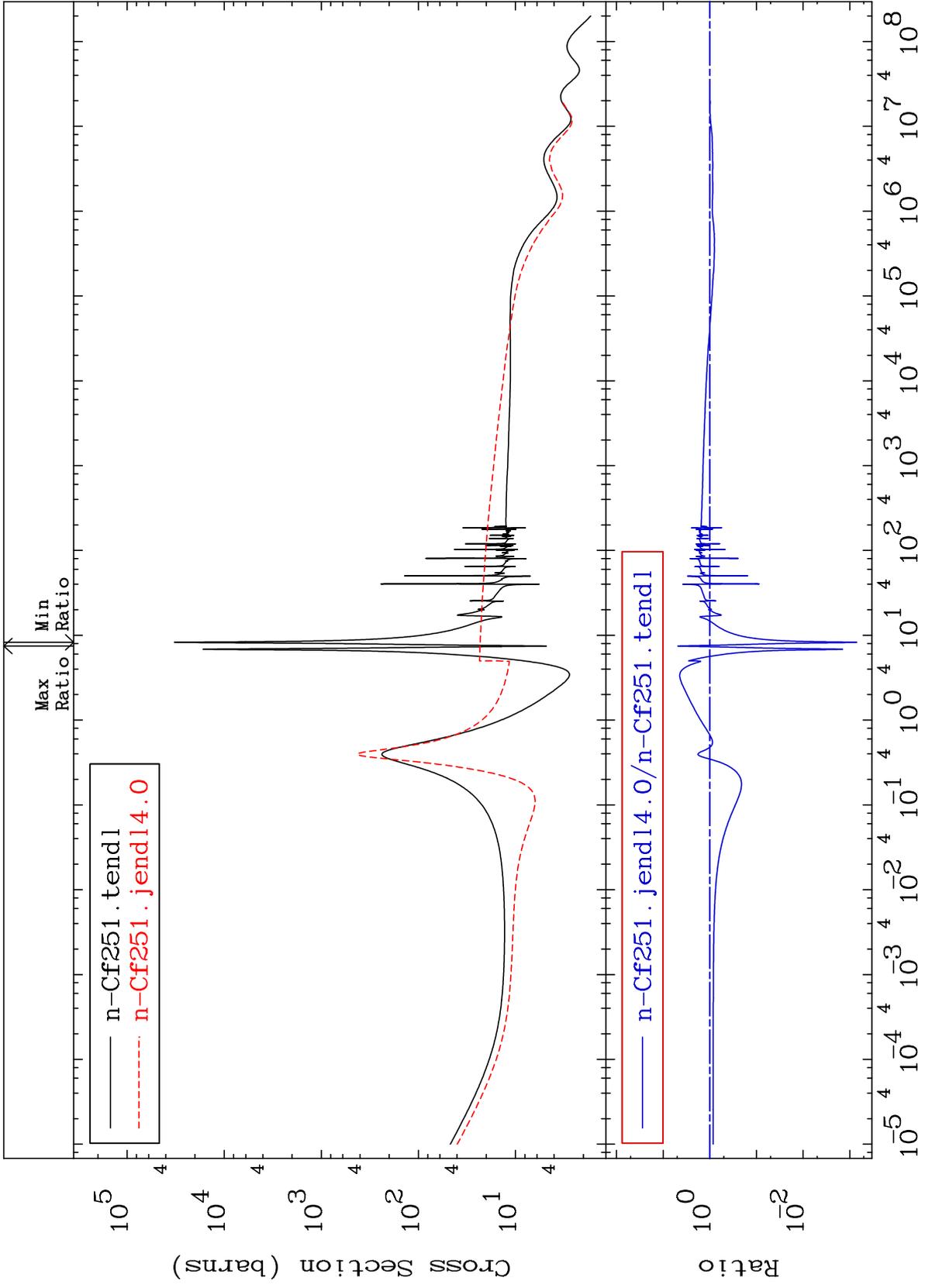
MAT 9858

Elastic

98-Cf-251

Cross Section

-99.93 To 380.0 %



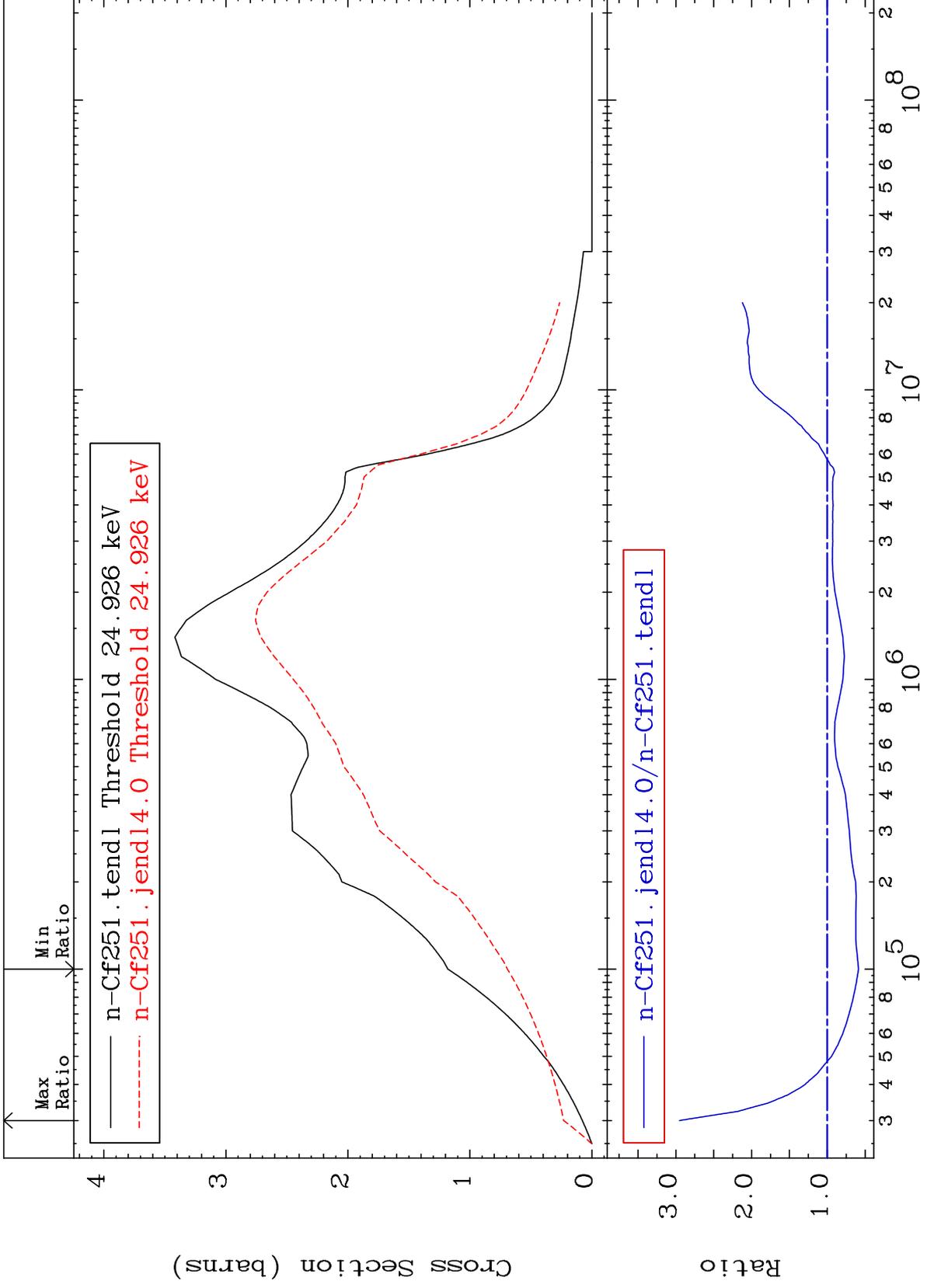
2

98-Cf-251

MAT 9858

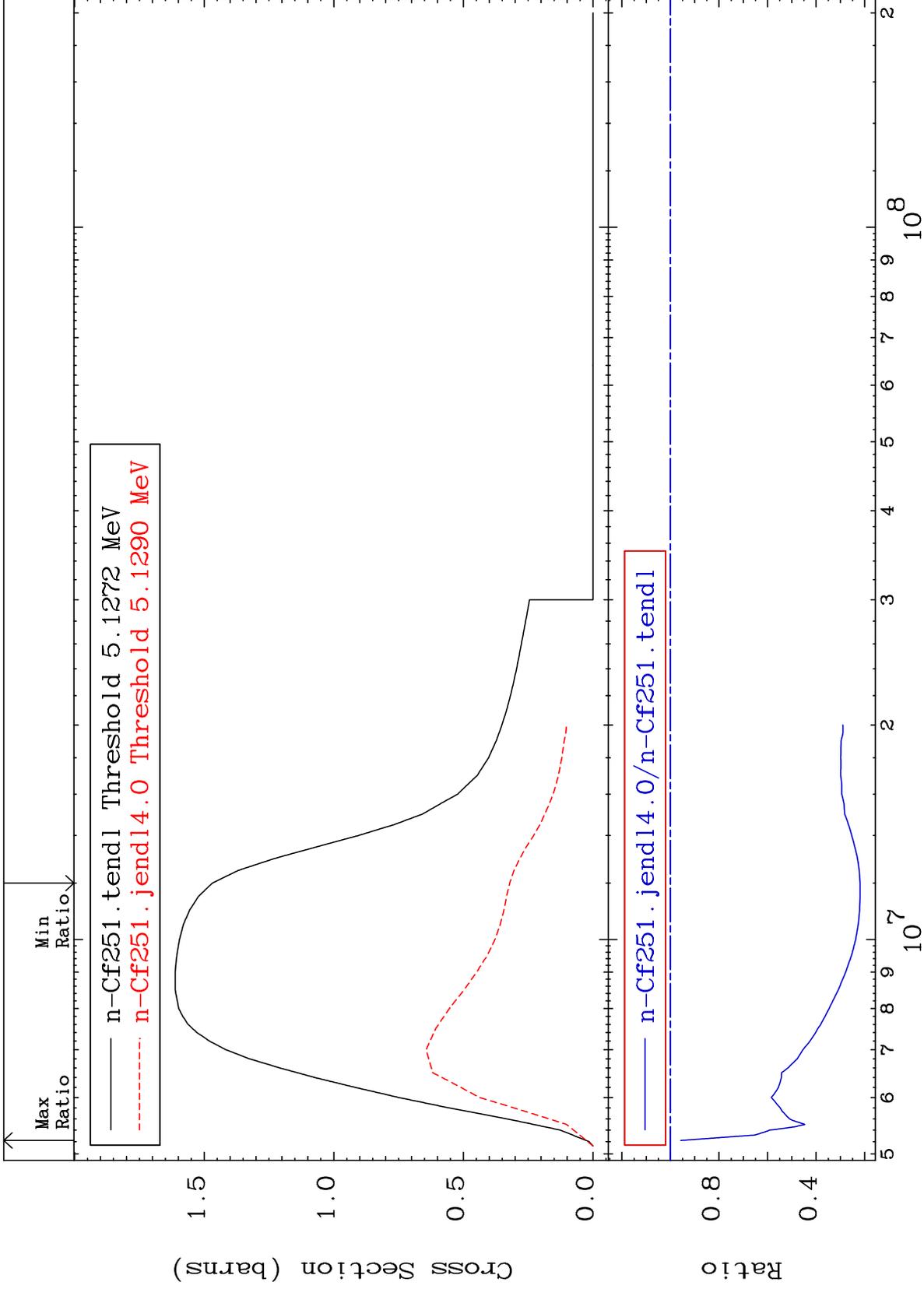
Inelastic
Cross Section

98-Cf-251
-41.32 To 195.1 %



3

98-Cf-251



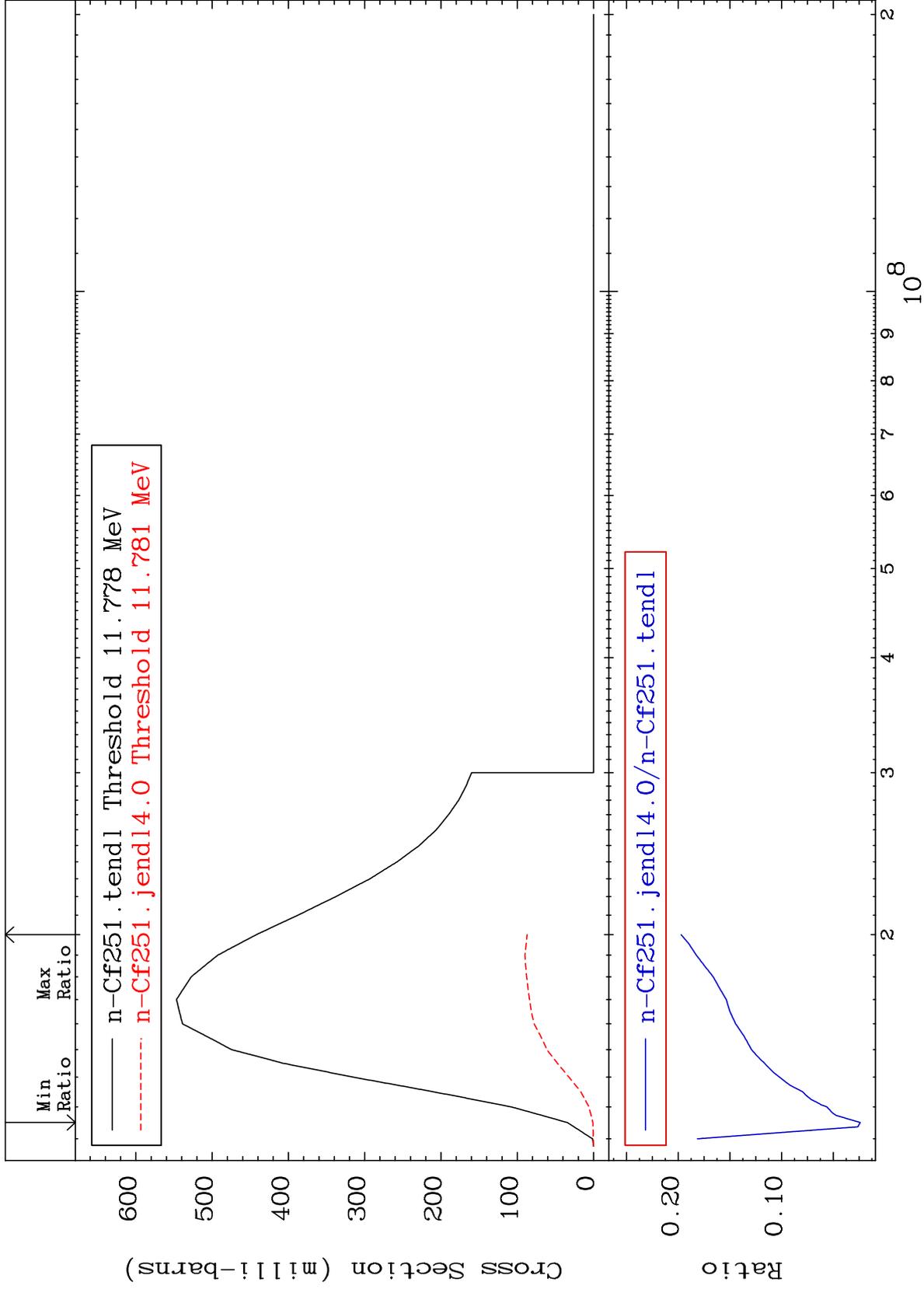
MAT 9858

(n,3n)

98-Cf-251

Cross Section

-97.61 To -80.28%



5

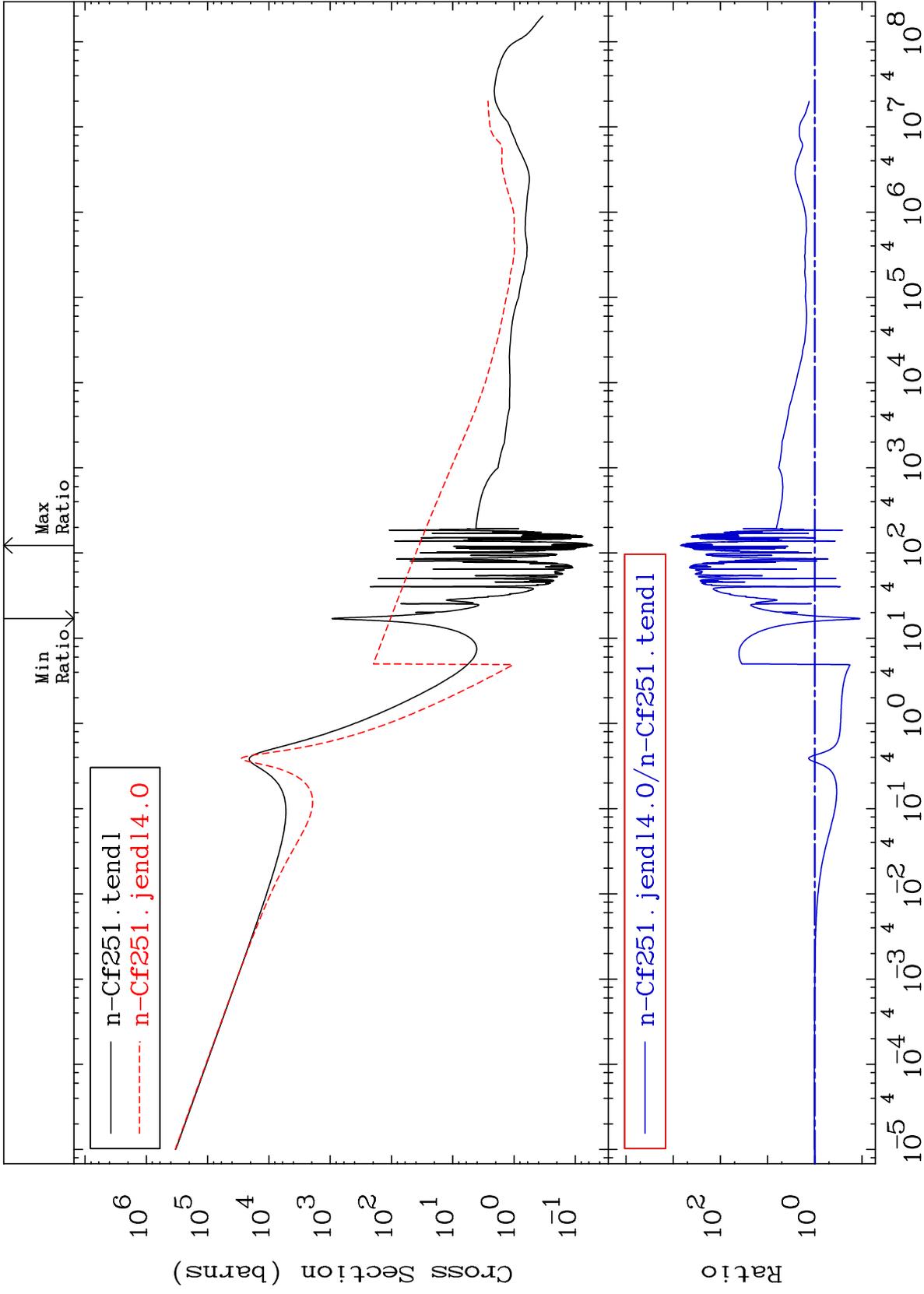
Incident Energy (eV)

98-Cf-251

MAT 9858

Fission Cross Section

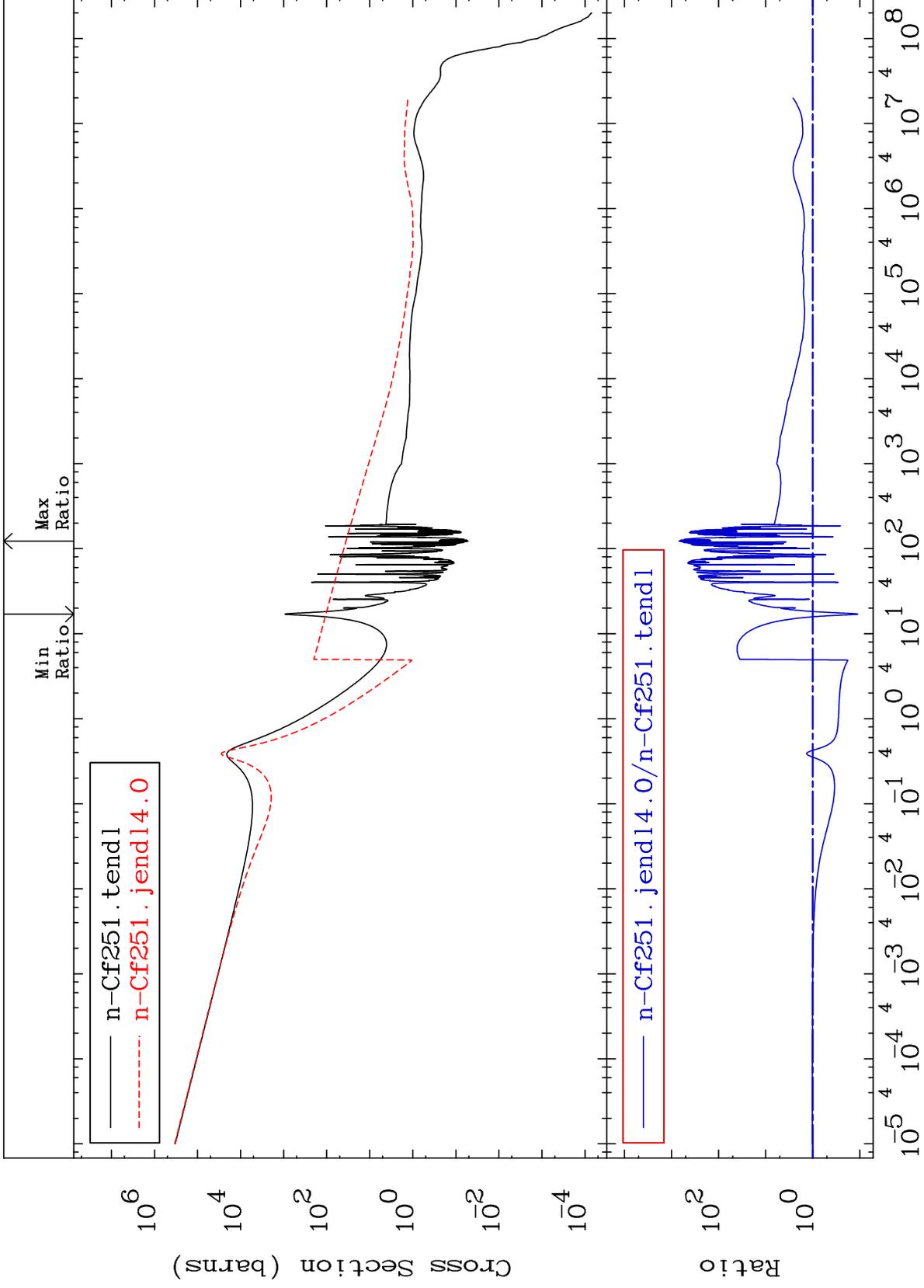
98-Cf-251
-88.99 To 9999. %

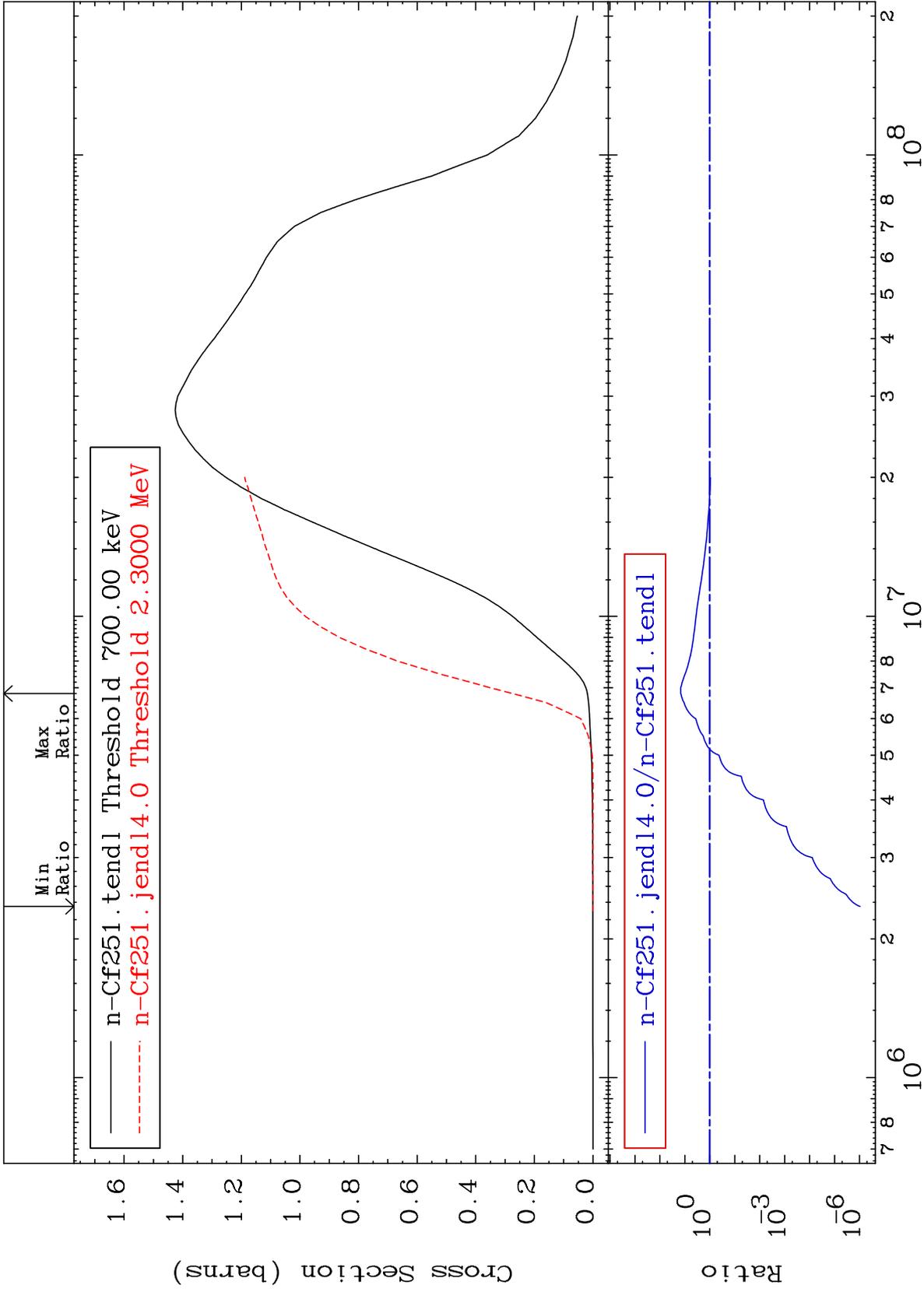


MAT 9858

(n,f) First Chance
Cross Section

98-Cf-251
-88.99 To 9999. %

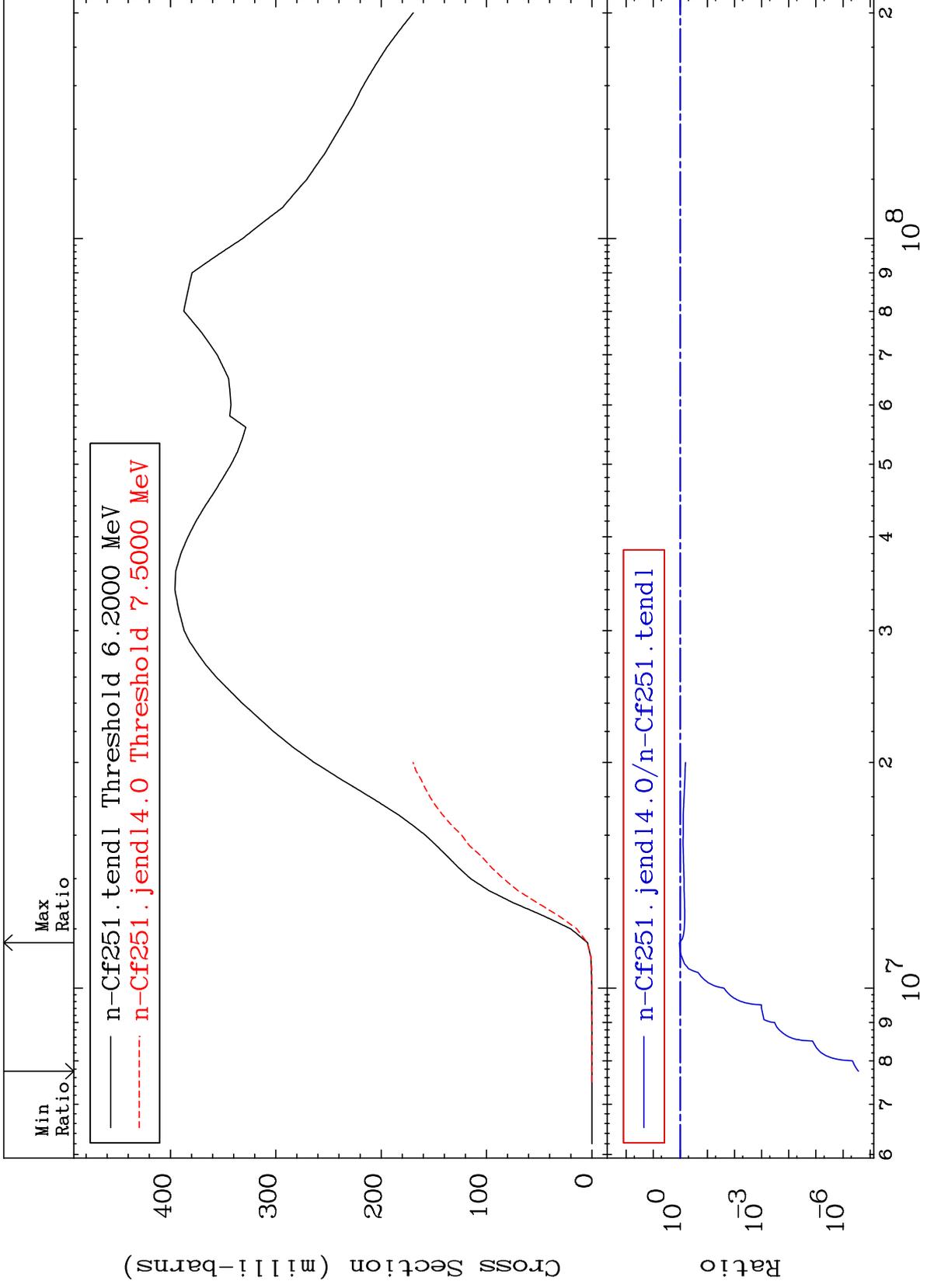




MAT 9858

(n,2nf) Third Chance
Cross Section

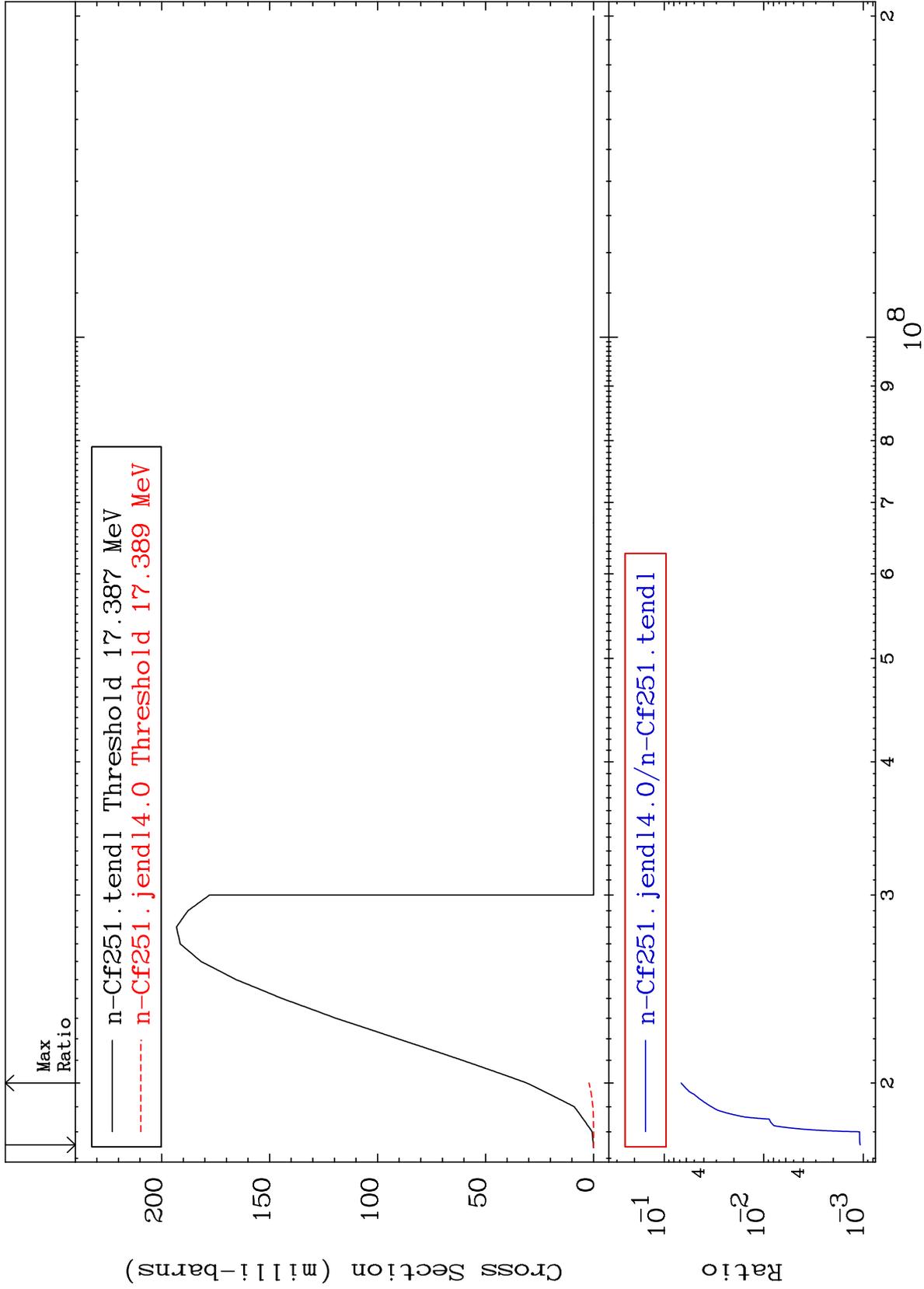
98-Cf-251
-100.0 To 6.490 %



MAT 9858

(n,4n)
Cross Section

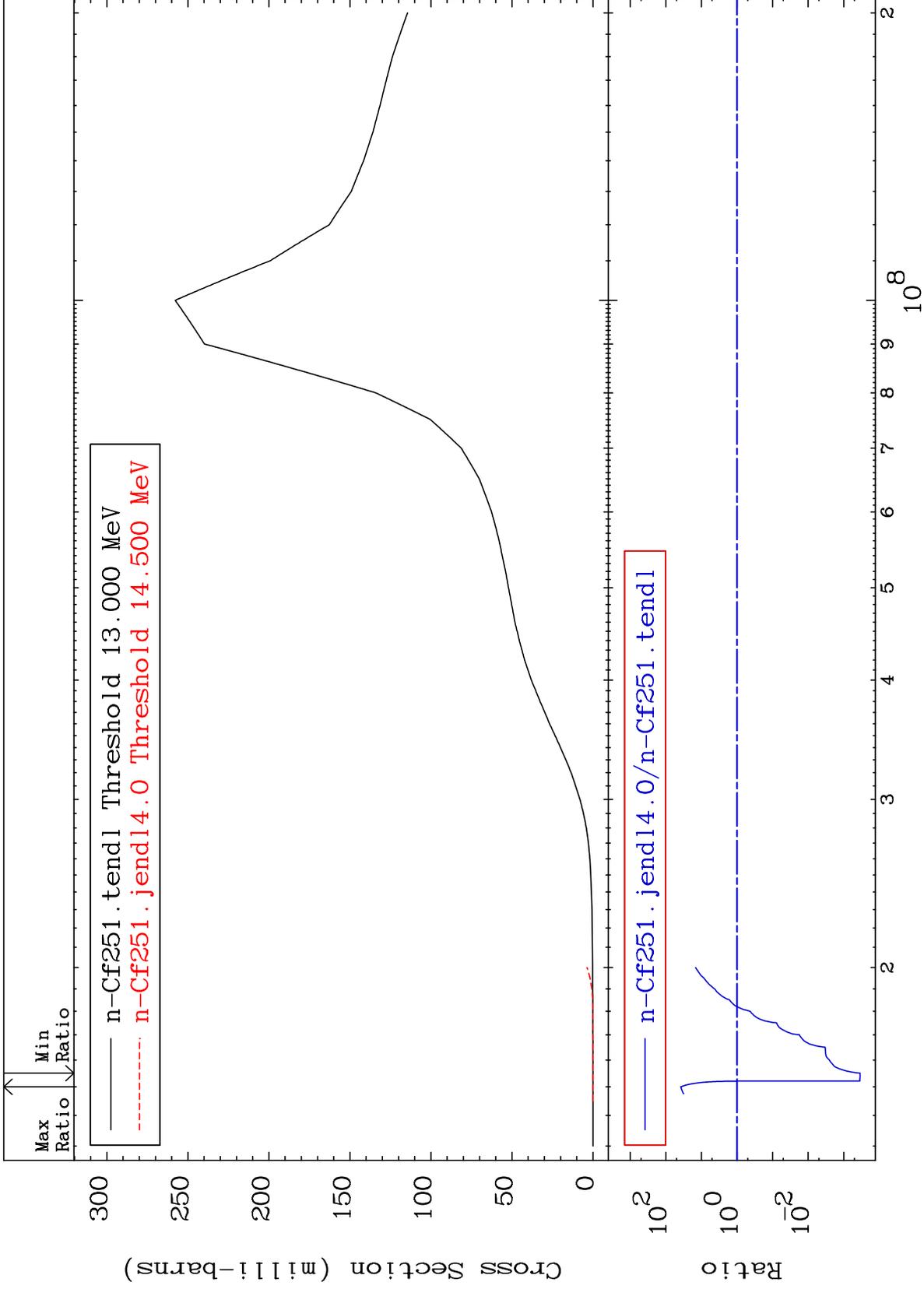
98-Cf-251
-99.89 To -93.24%



10

Incident Energy (eV)

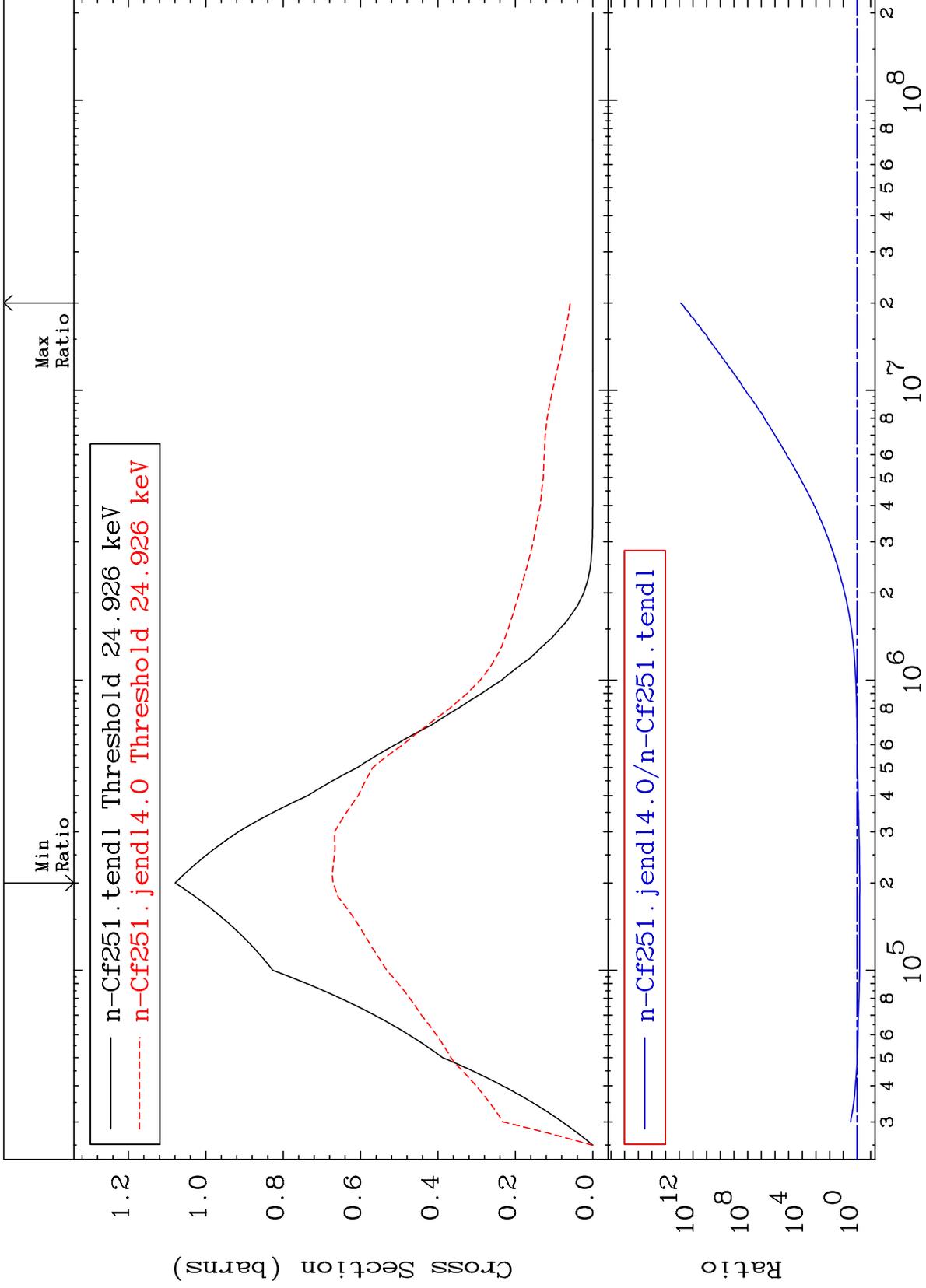
98-Cf-251



MAT 9858

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

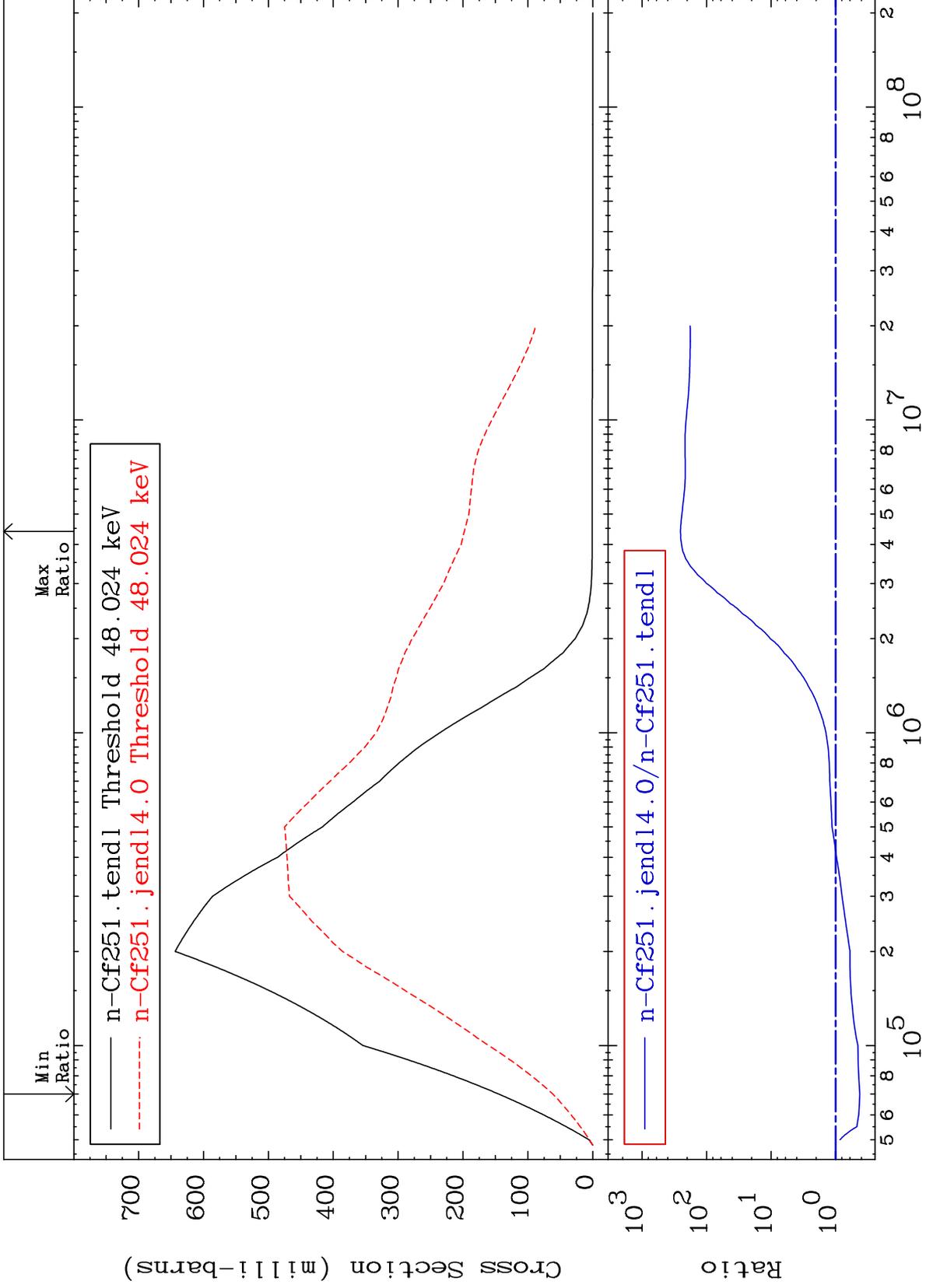
98-Cf-251
-37.80 To 9999. %



MAT 9858

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

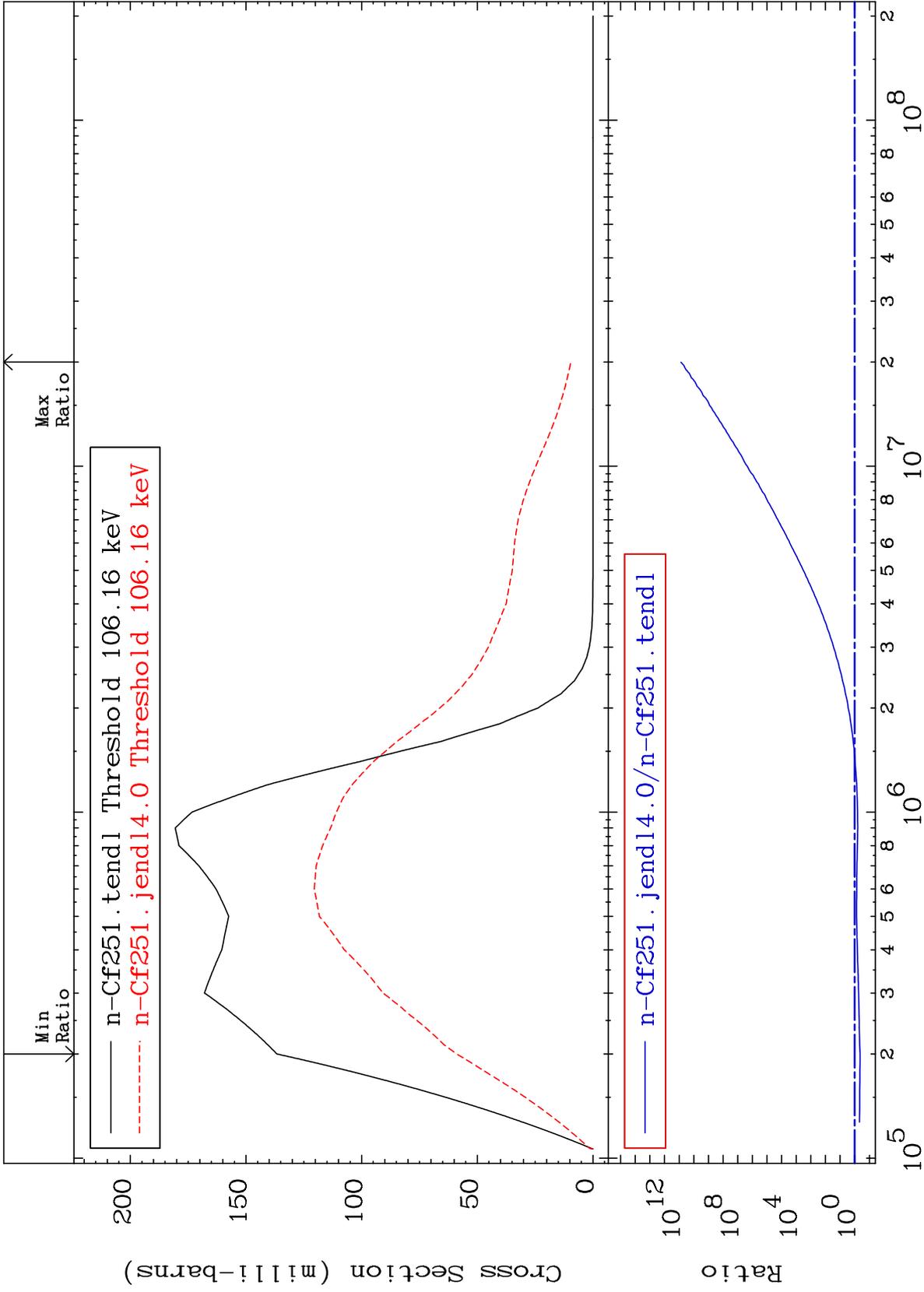
98-Cf-251
-57.70 To 9999. %



MAT 9858

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

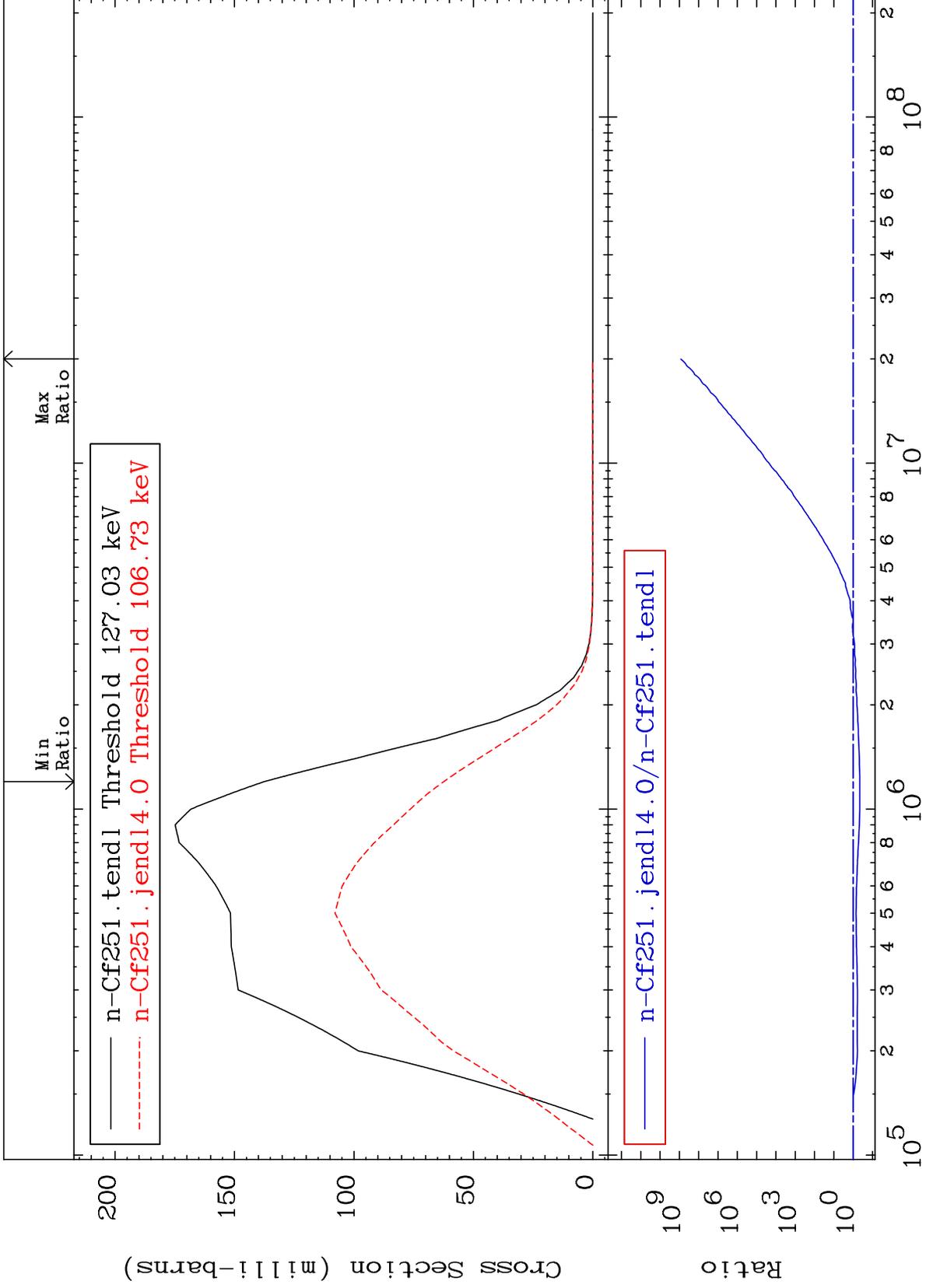
98-Cf-251
-56.84 To 9999. %



MAT 9858

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

98-Cf-251
-54.65 To 9999. %



15

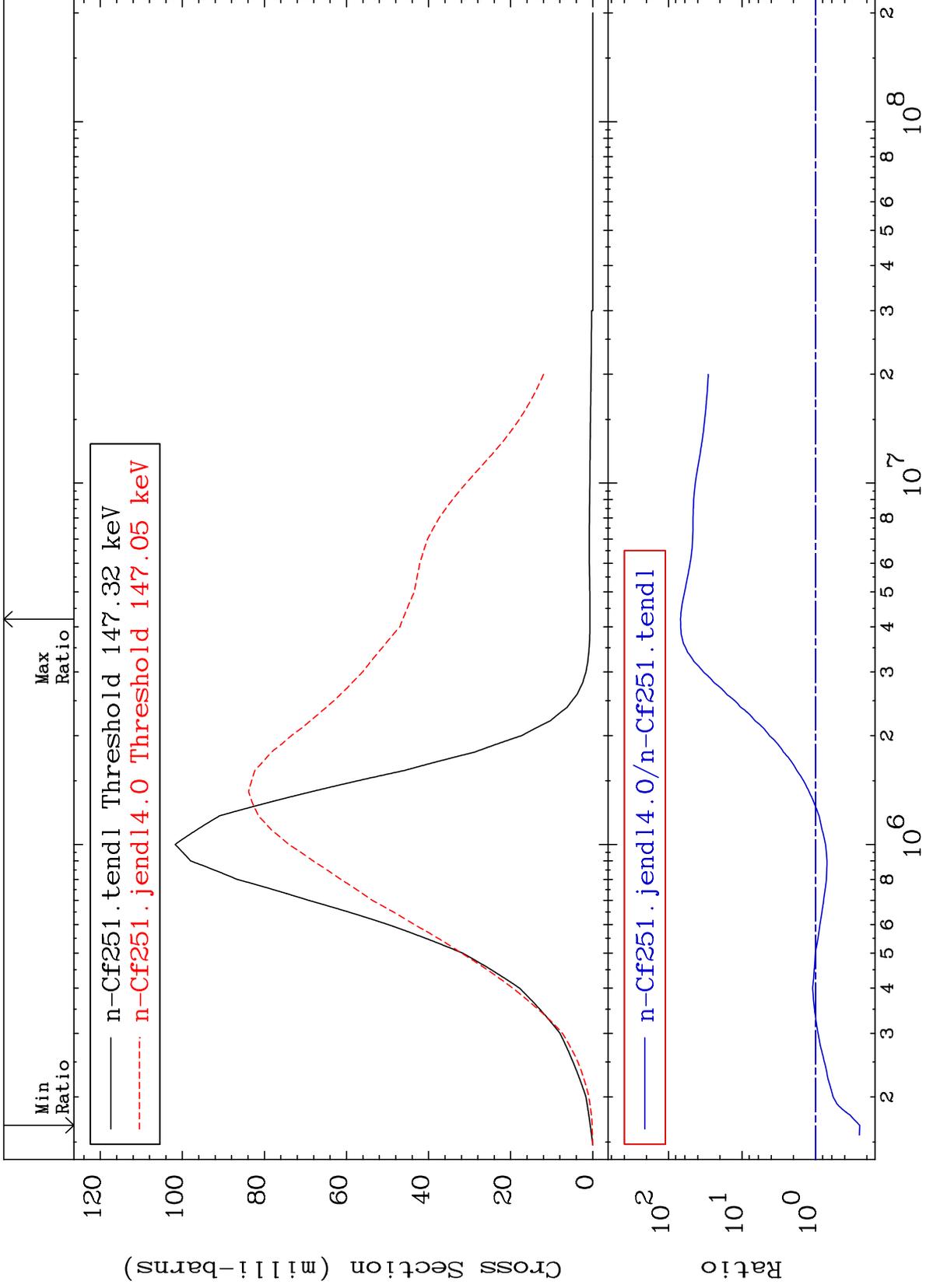
Incident Energy (eV)

98-Cf-251

MAT 9858

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

98-Cf-251
-75.02 To 6763. %



16

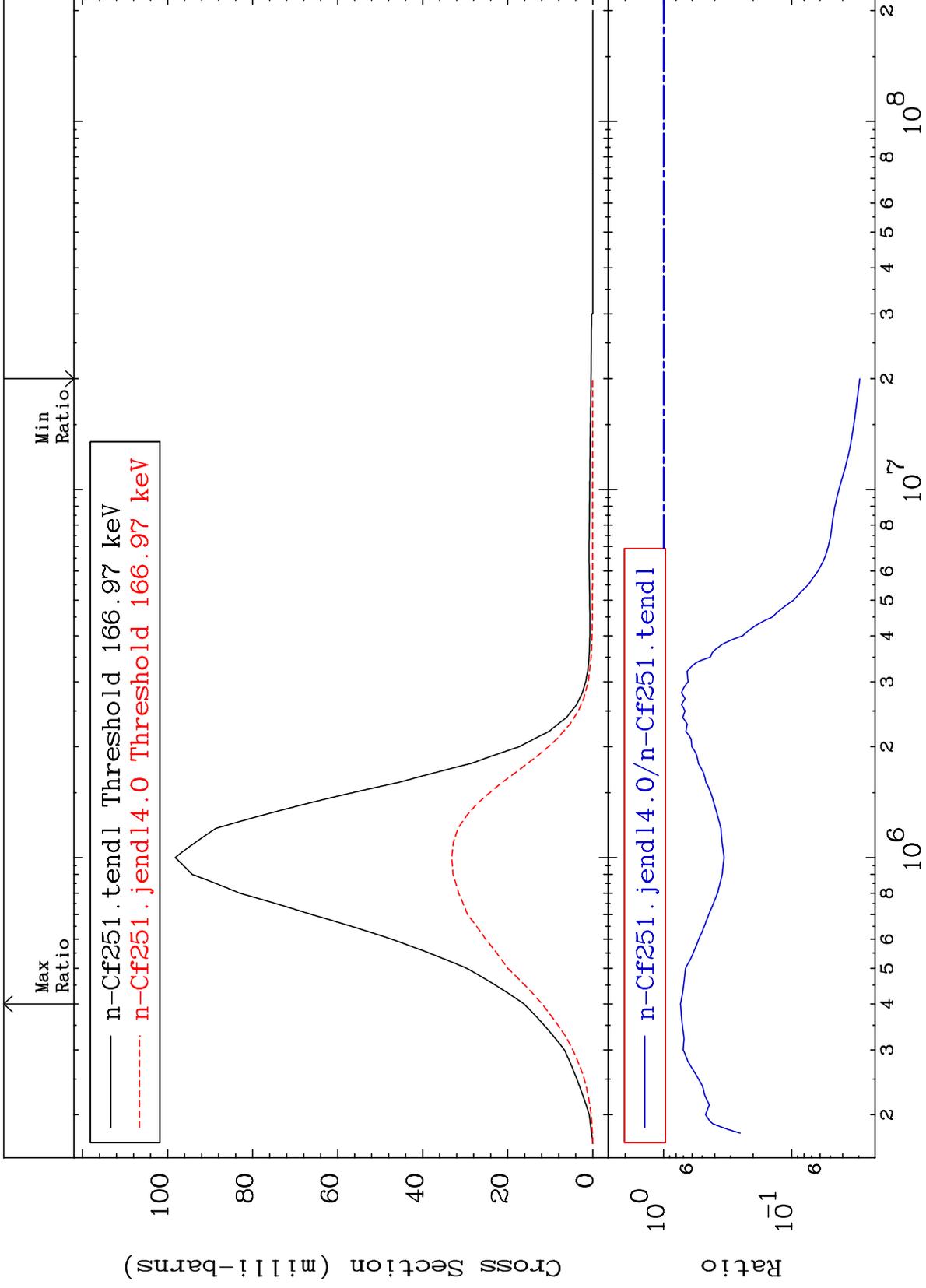
Incident Energy (eV)

98-Cf-251

MAT 9858

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

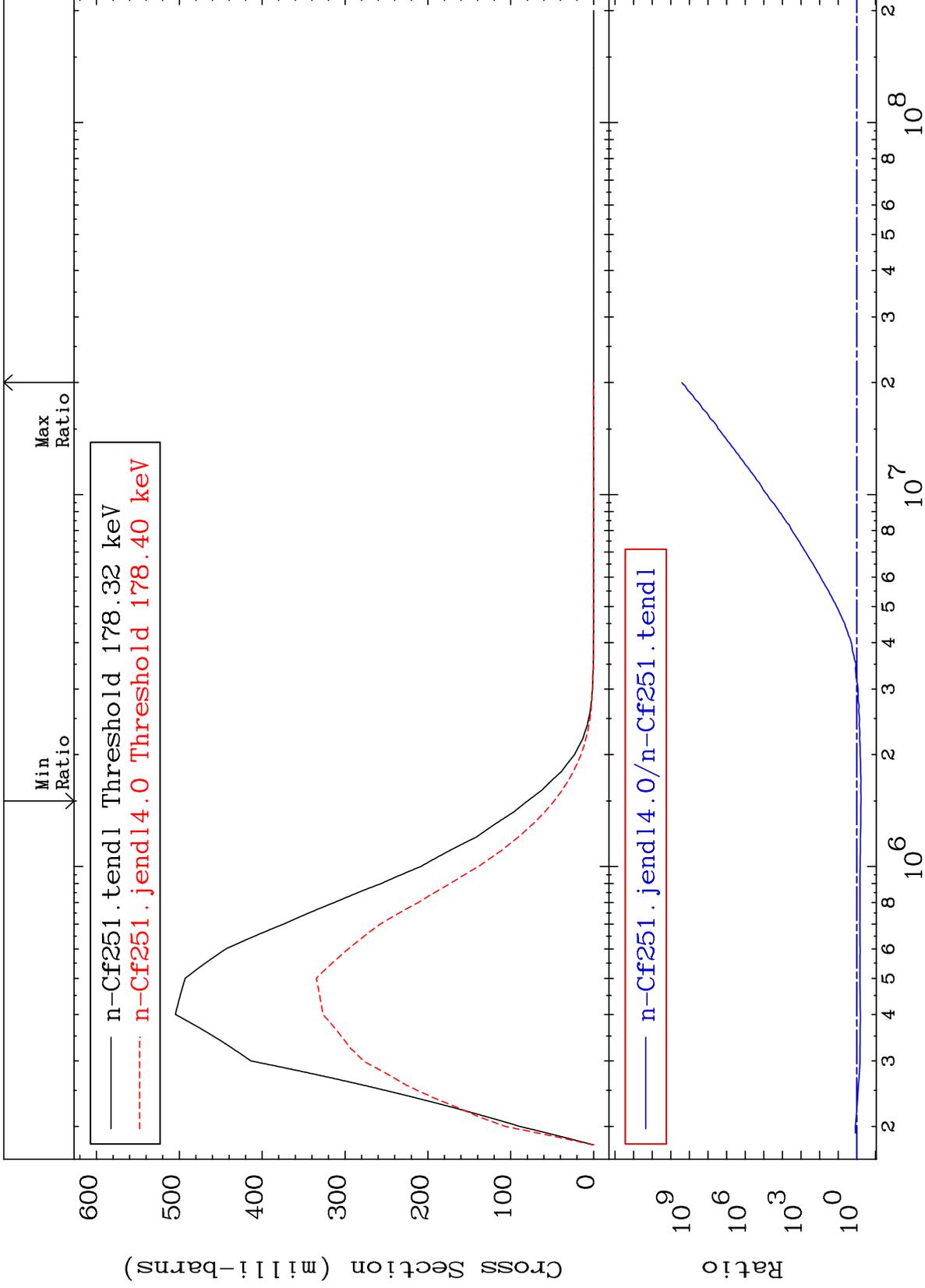
98-Cf-251
-97.06 To -26.15%



MAT 9858

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

98-Cf-251
-40.37 To 9999. %



18

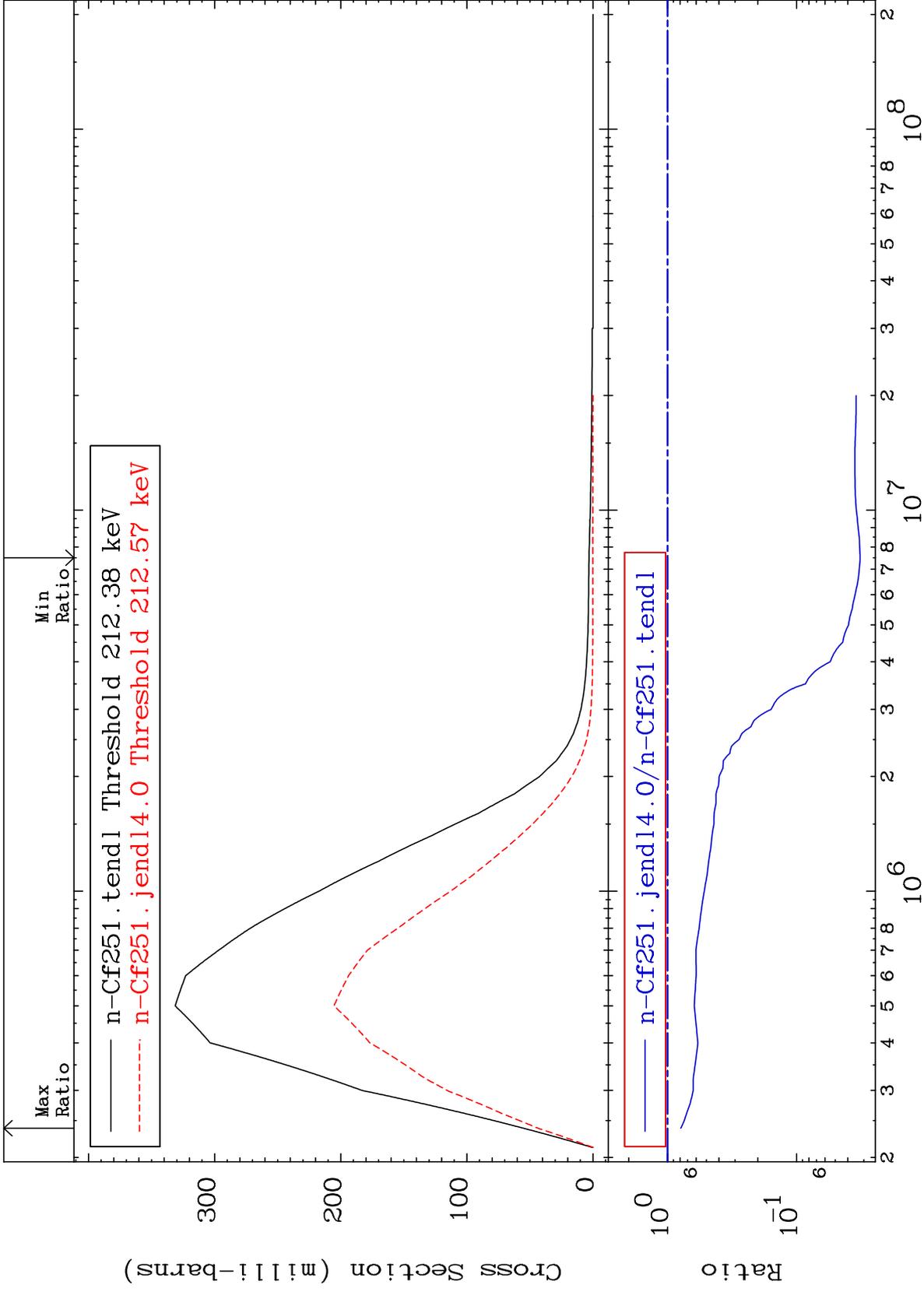
Incident Energy (eV)

98-Cf-251

MAT 9858

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

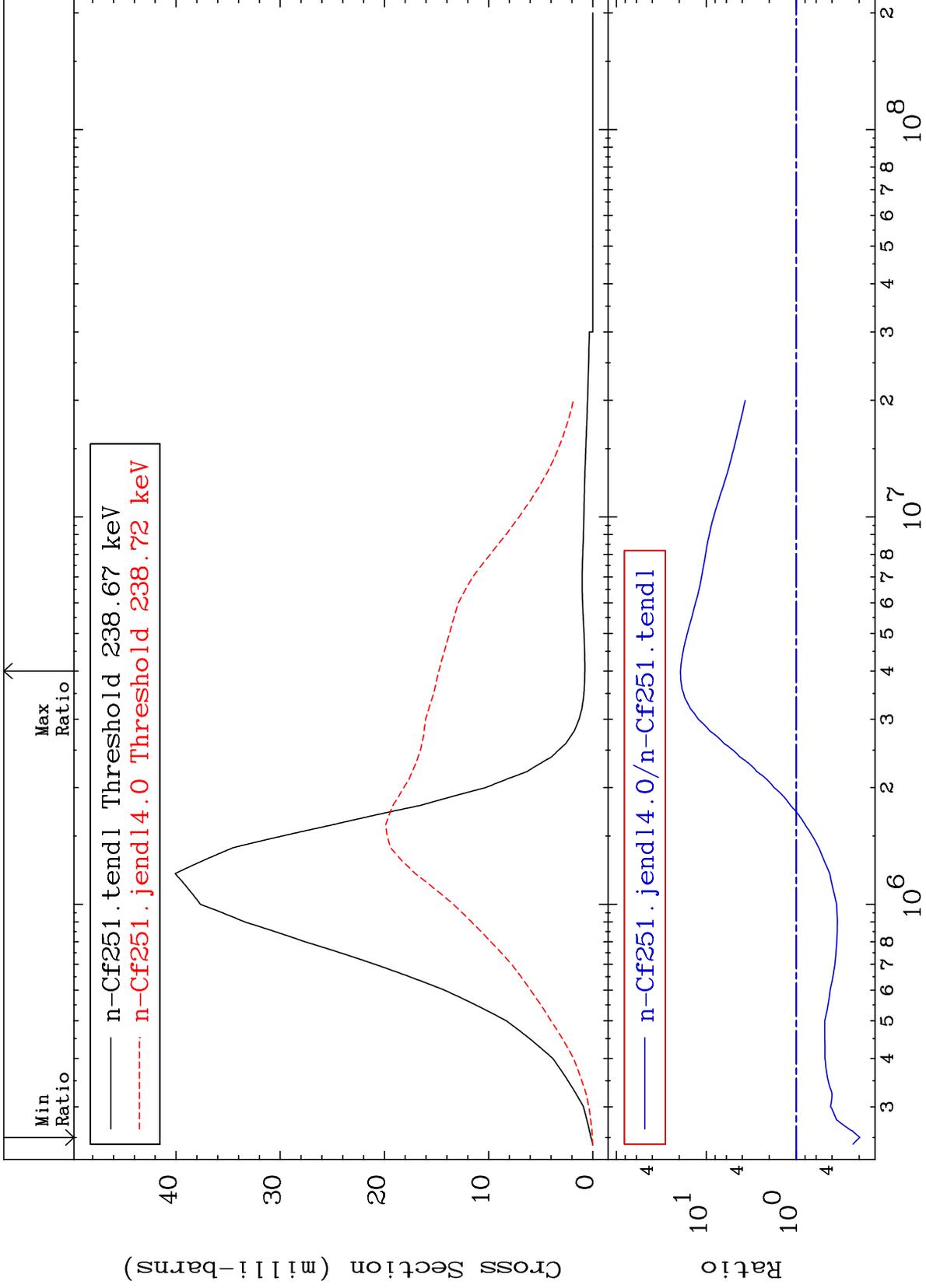
98-Cf-251
-96.79 To -20.97%



MAT 9858

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

98-Cf-251
-80.31 To 1838. %



20

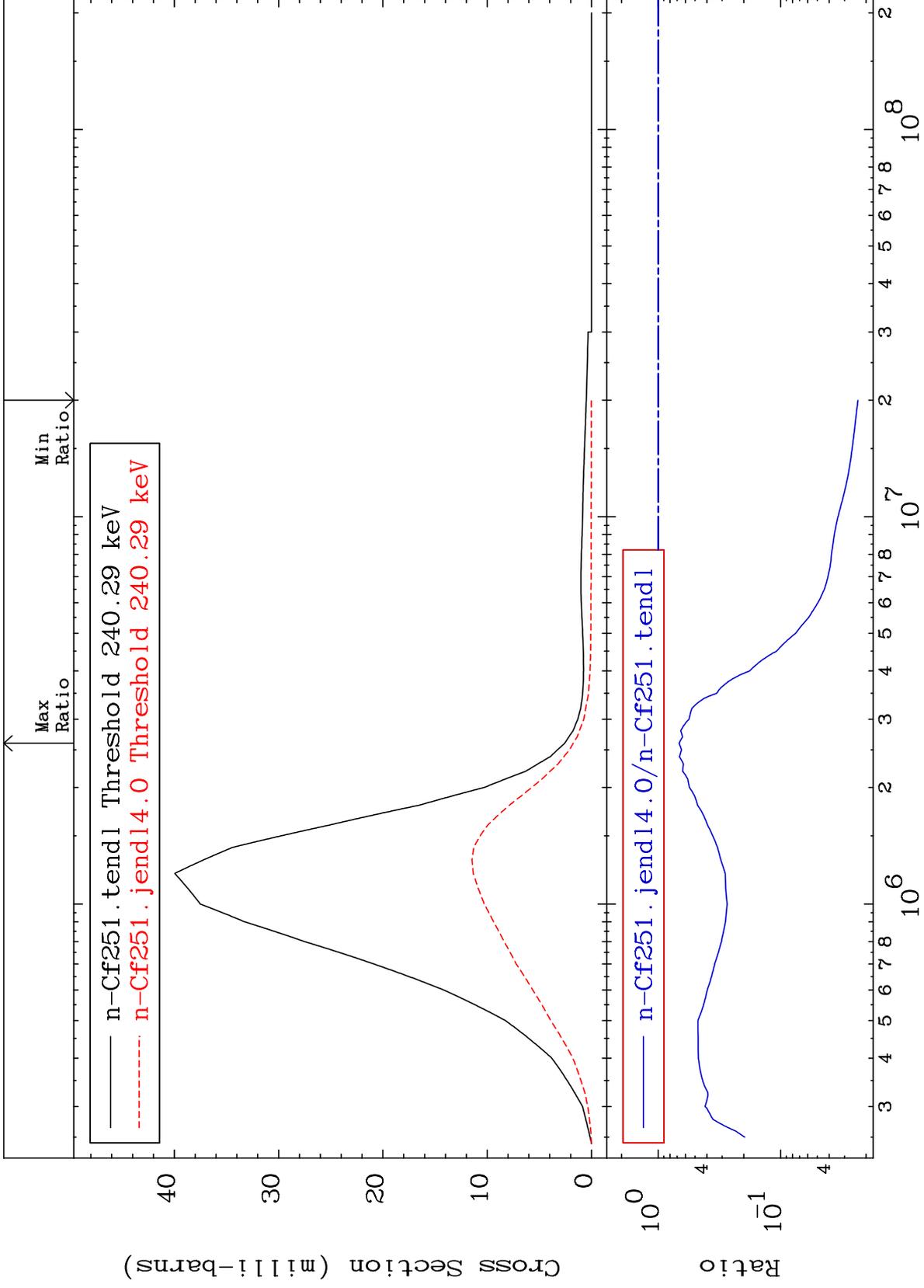
Incident Energy (eV)

98-Cf-251

MAT 9858

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

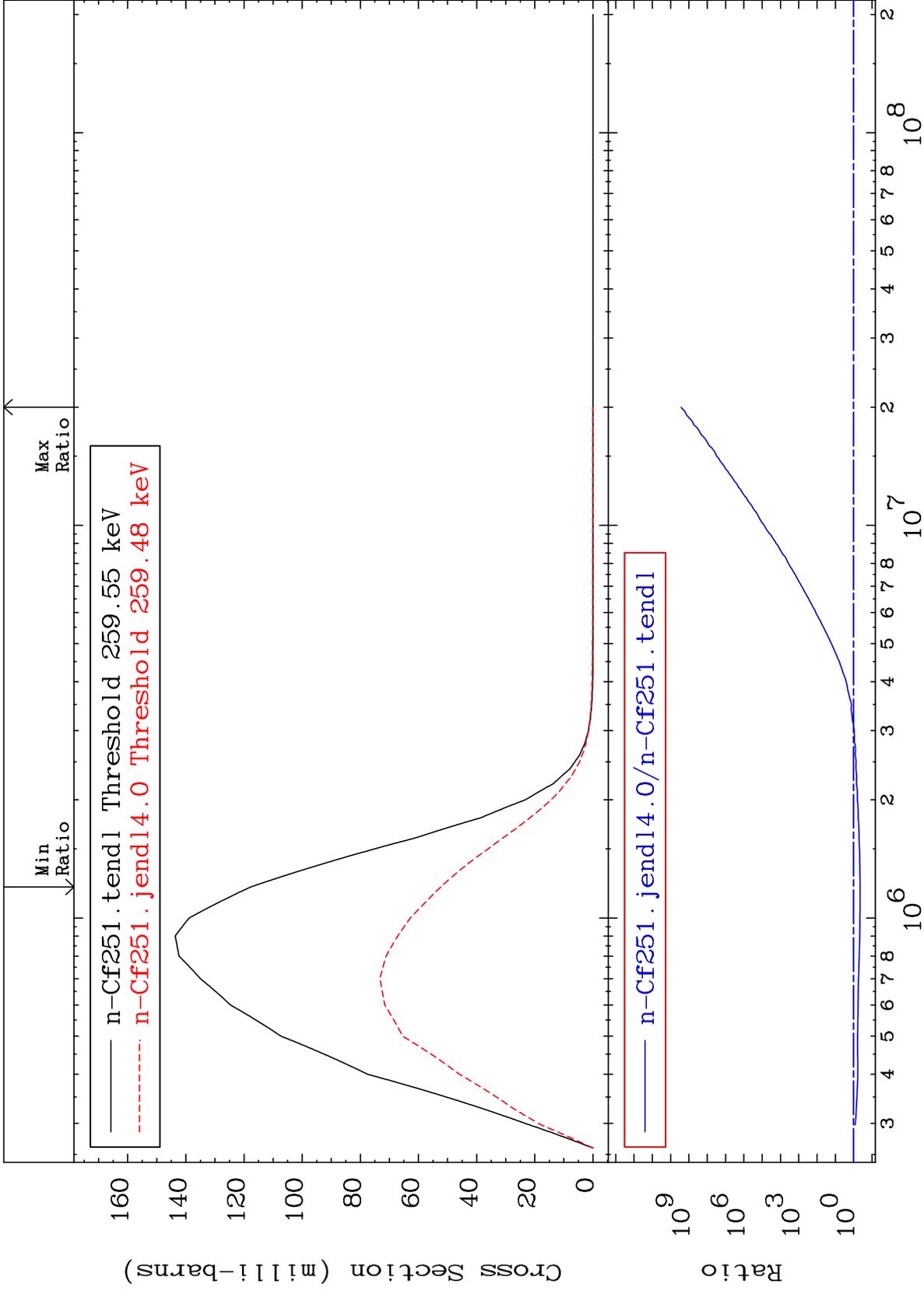
98-Cf-251
-97.67 To -32.38%

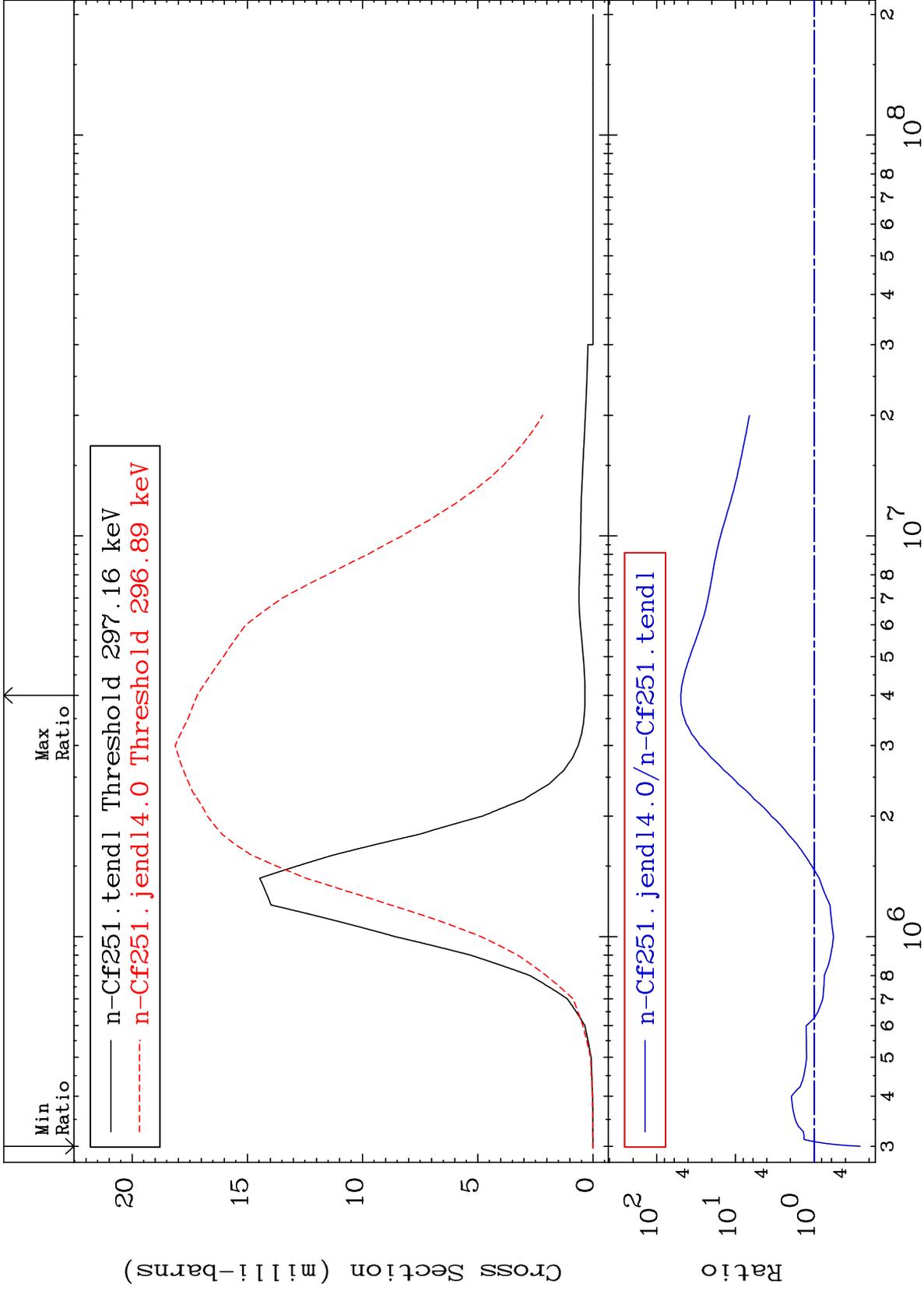


MAT 9858

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

98-Cf-251
-55.53 To 9999. %

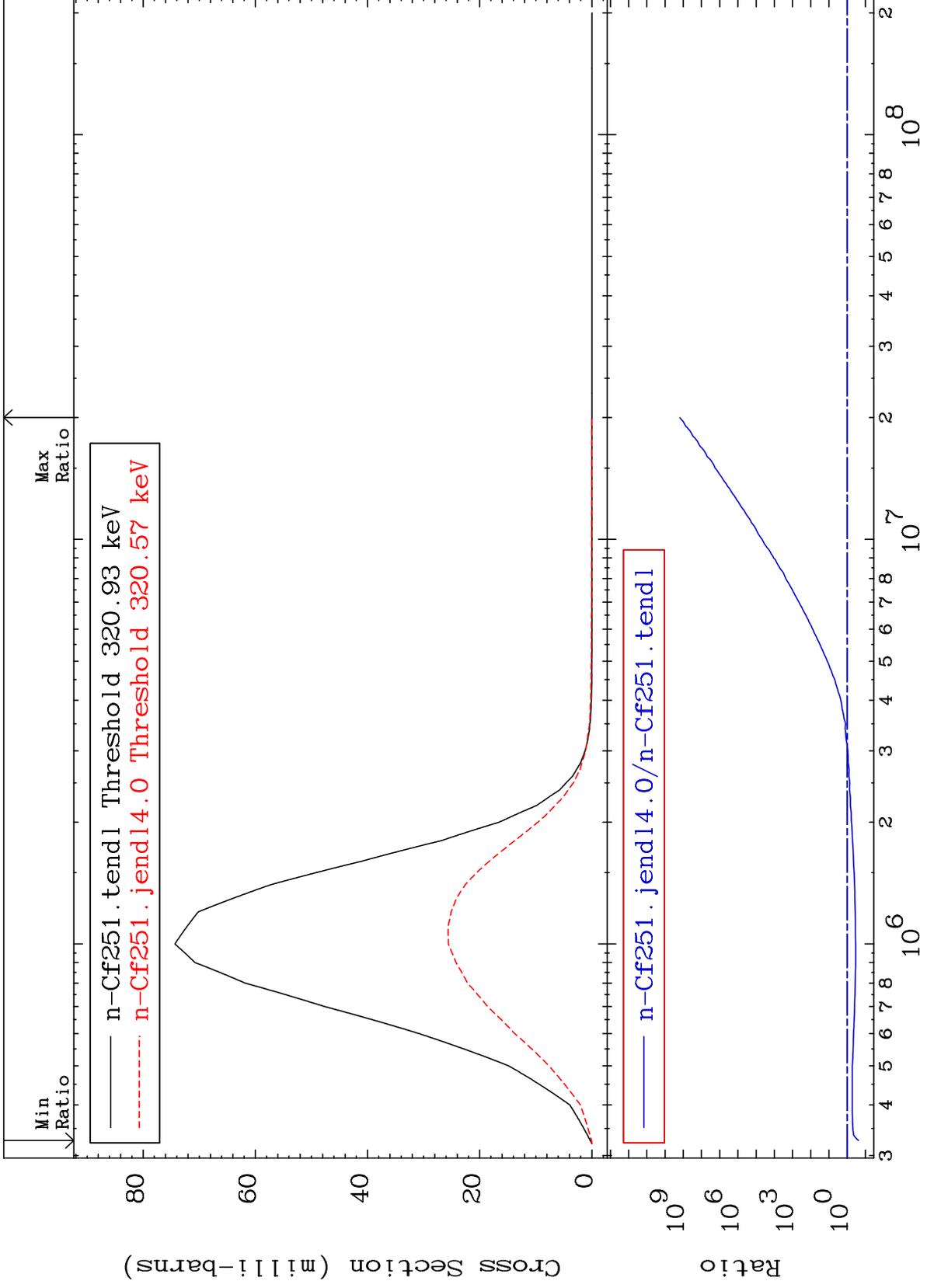




MAT 9858

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

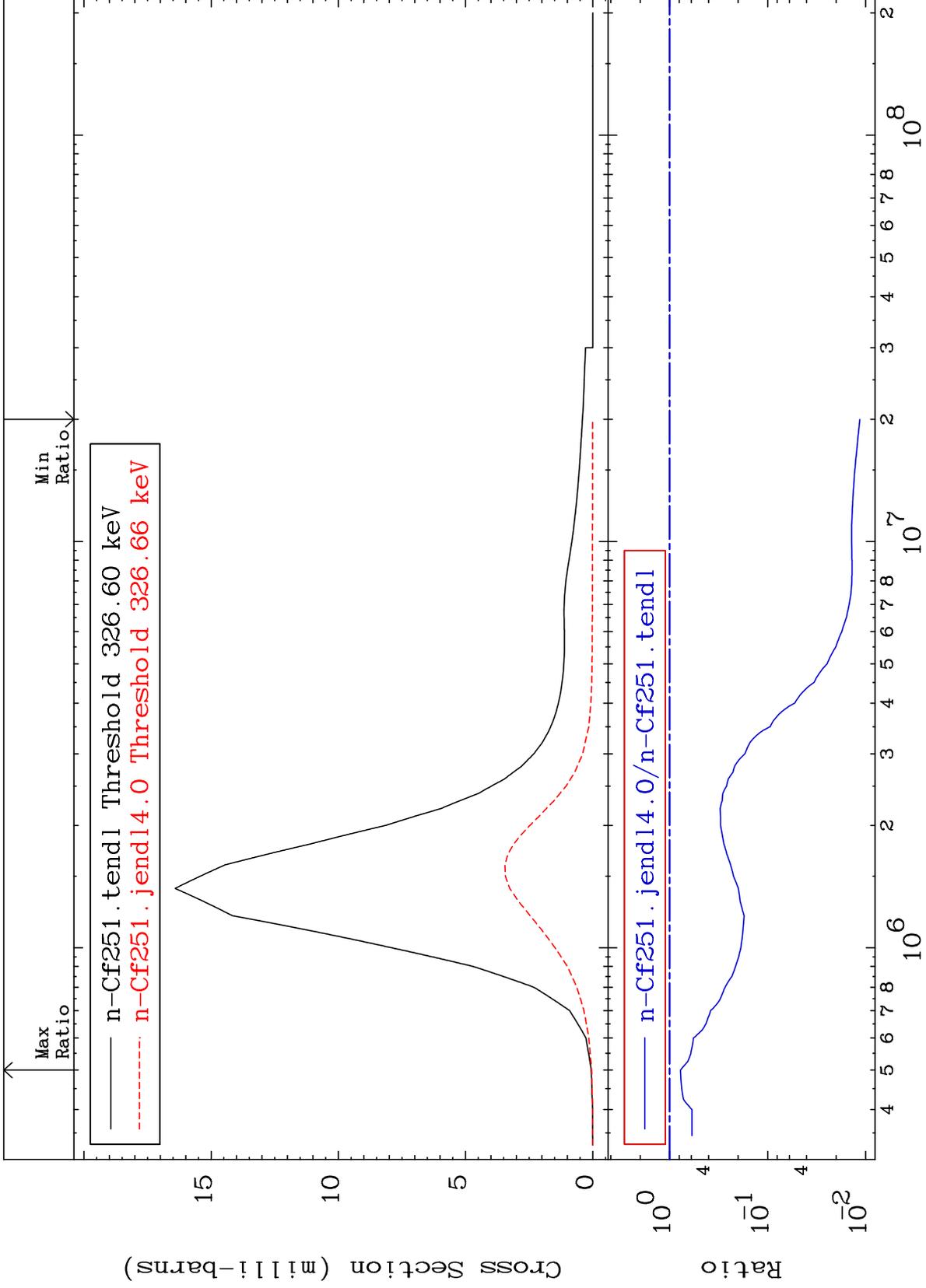
98-Cf-251
-76.32 To 9999. %

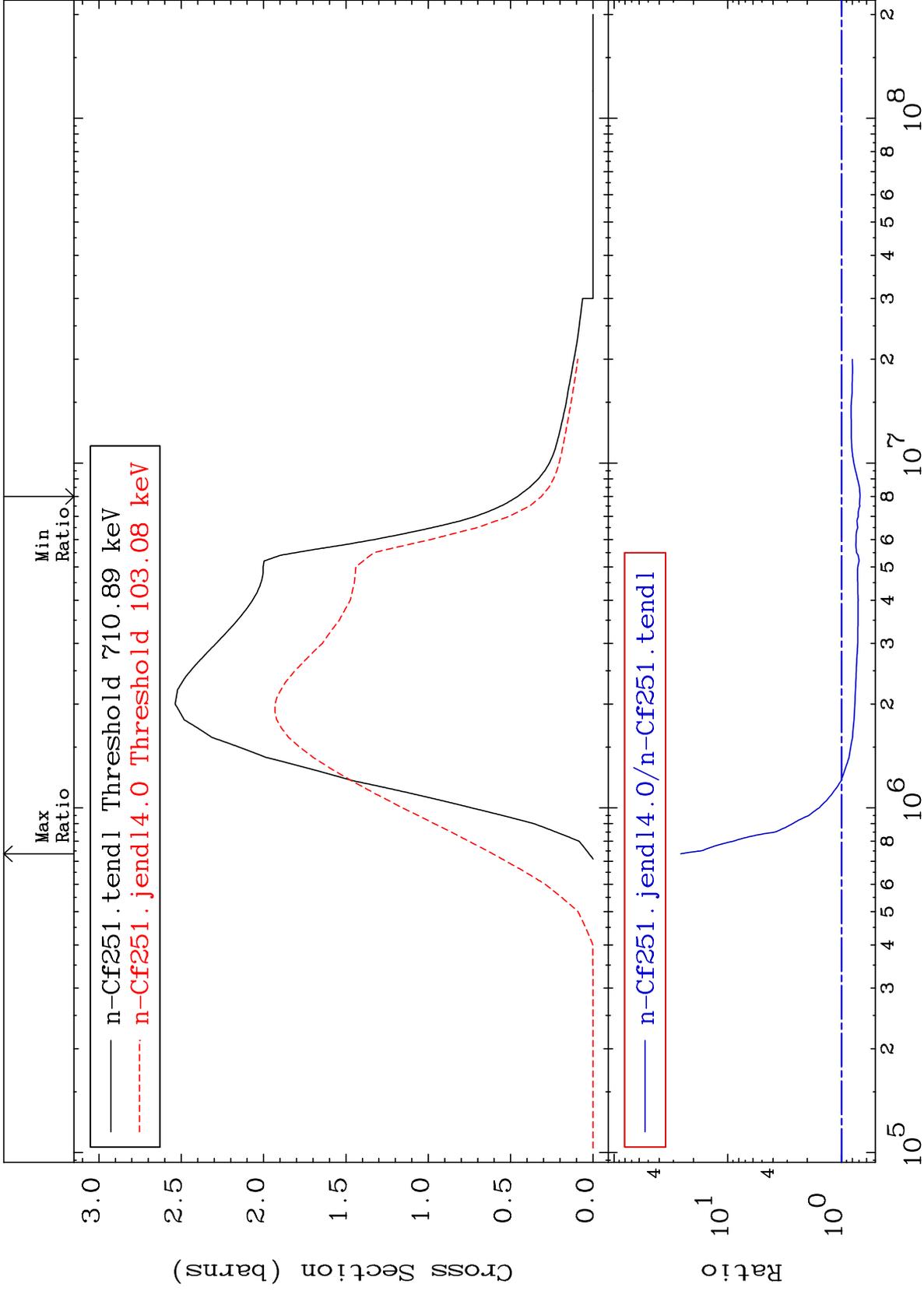


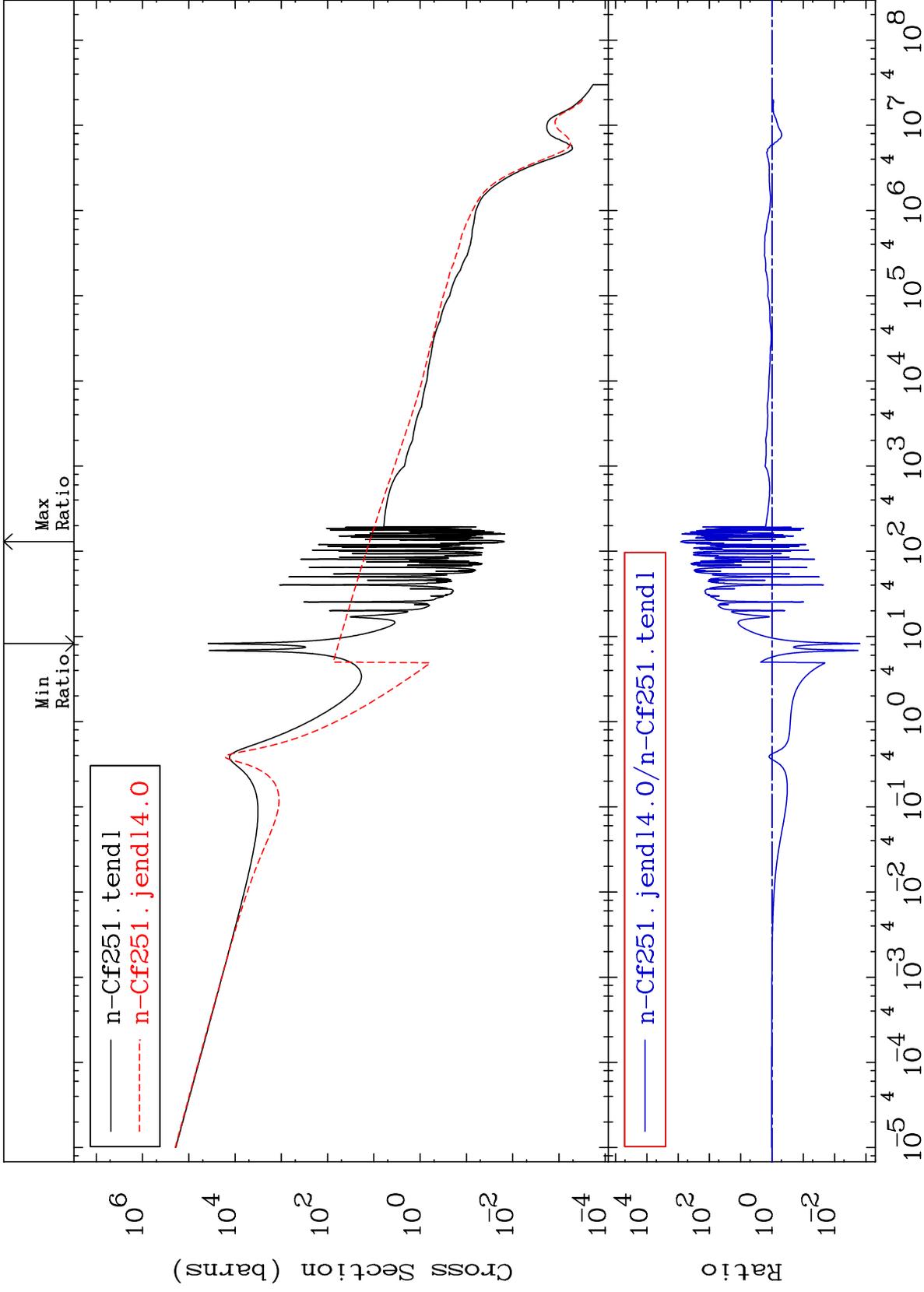
MAT 9858

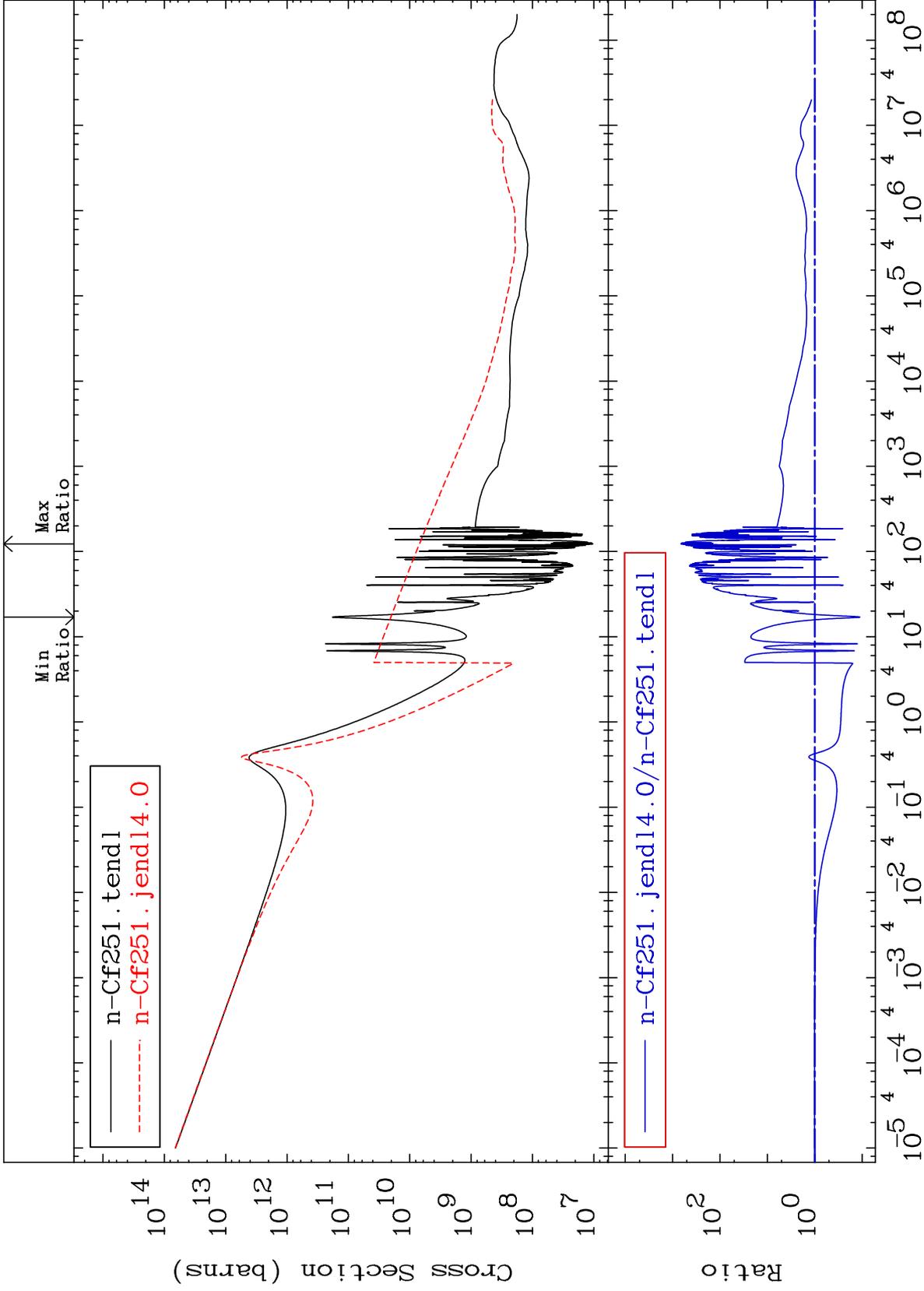
MT= 64 (n,n') Level
Cross Section

98-Cf-251
-98.85 To -22.50%





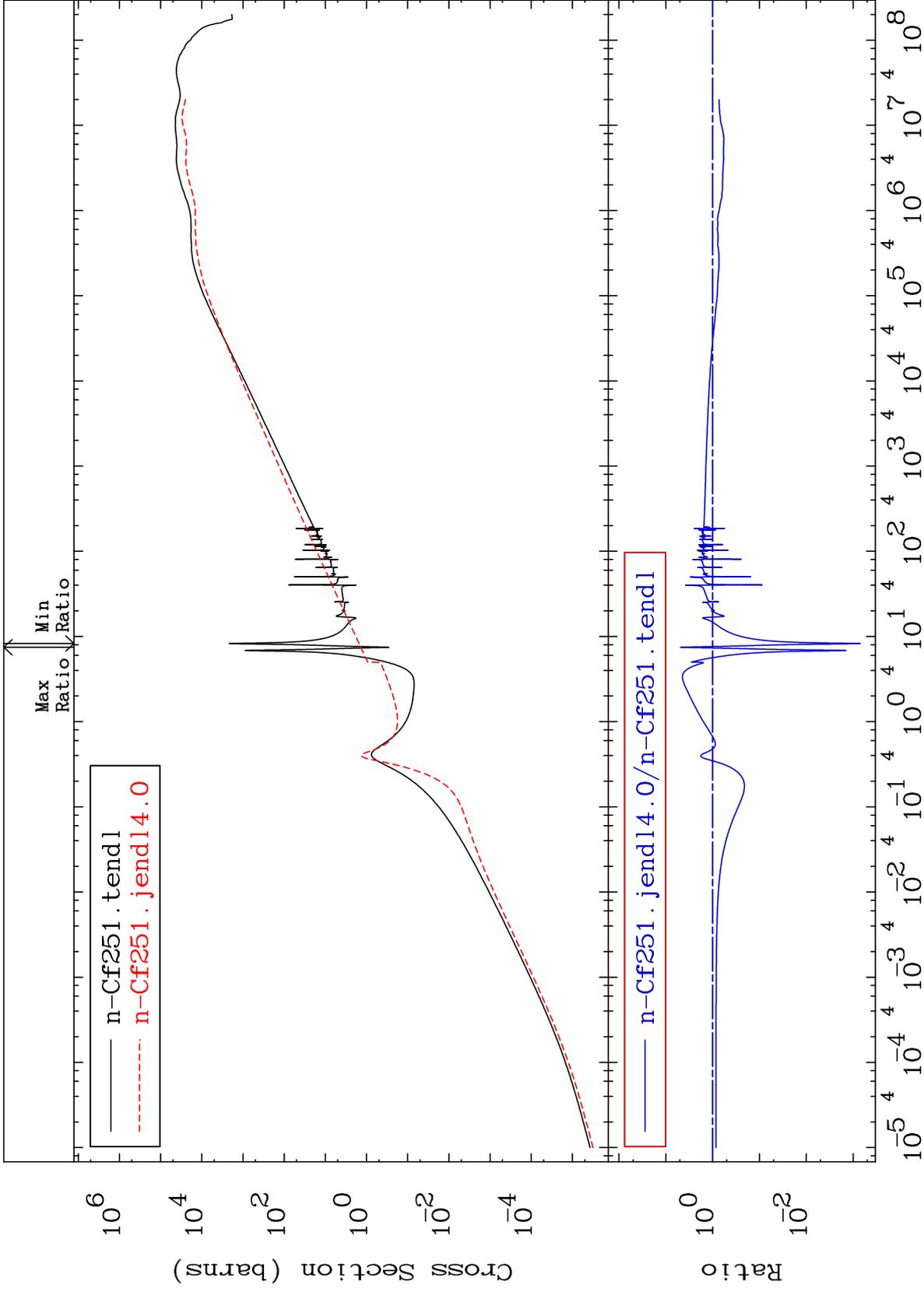


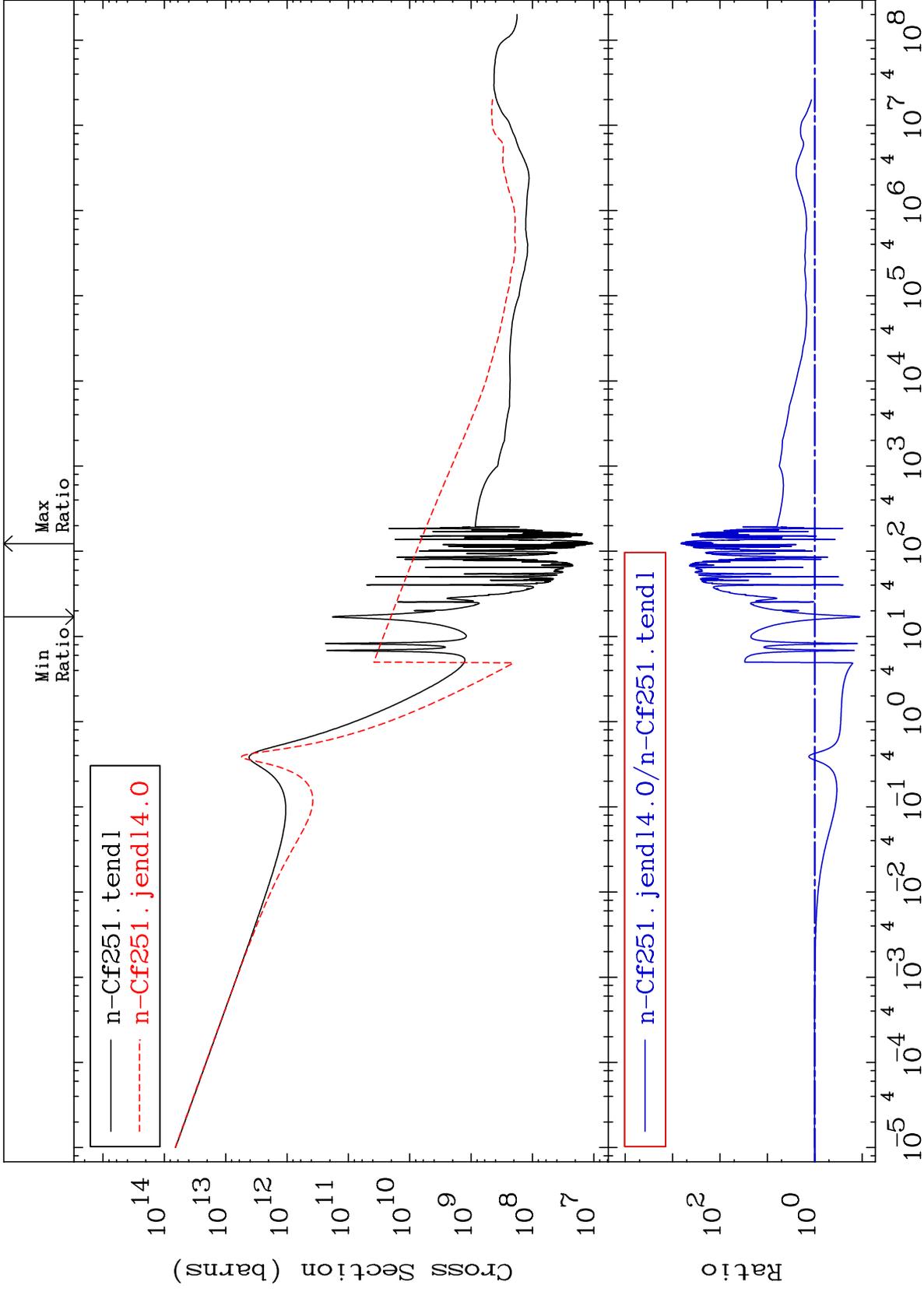


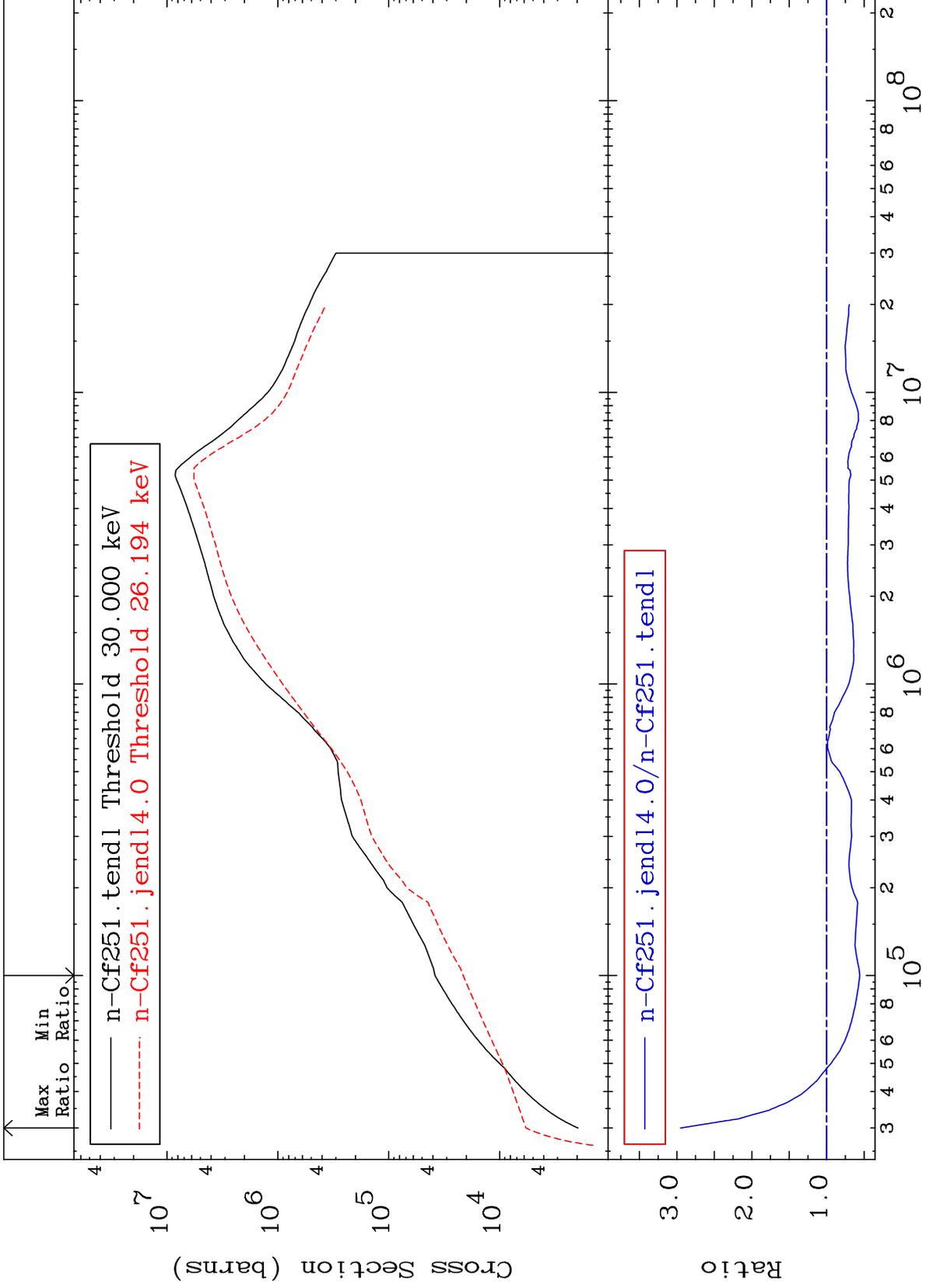
MAT 9858

Kerma elastic
Cross Section

98-Cf-251
-99.93 To 379.9 %



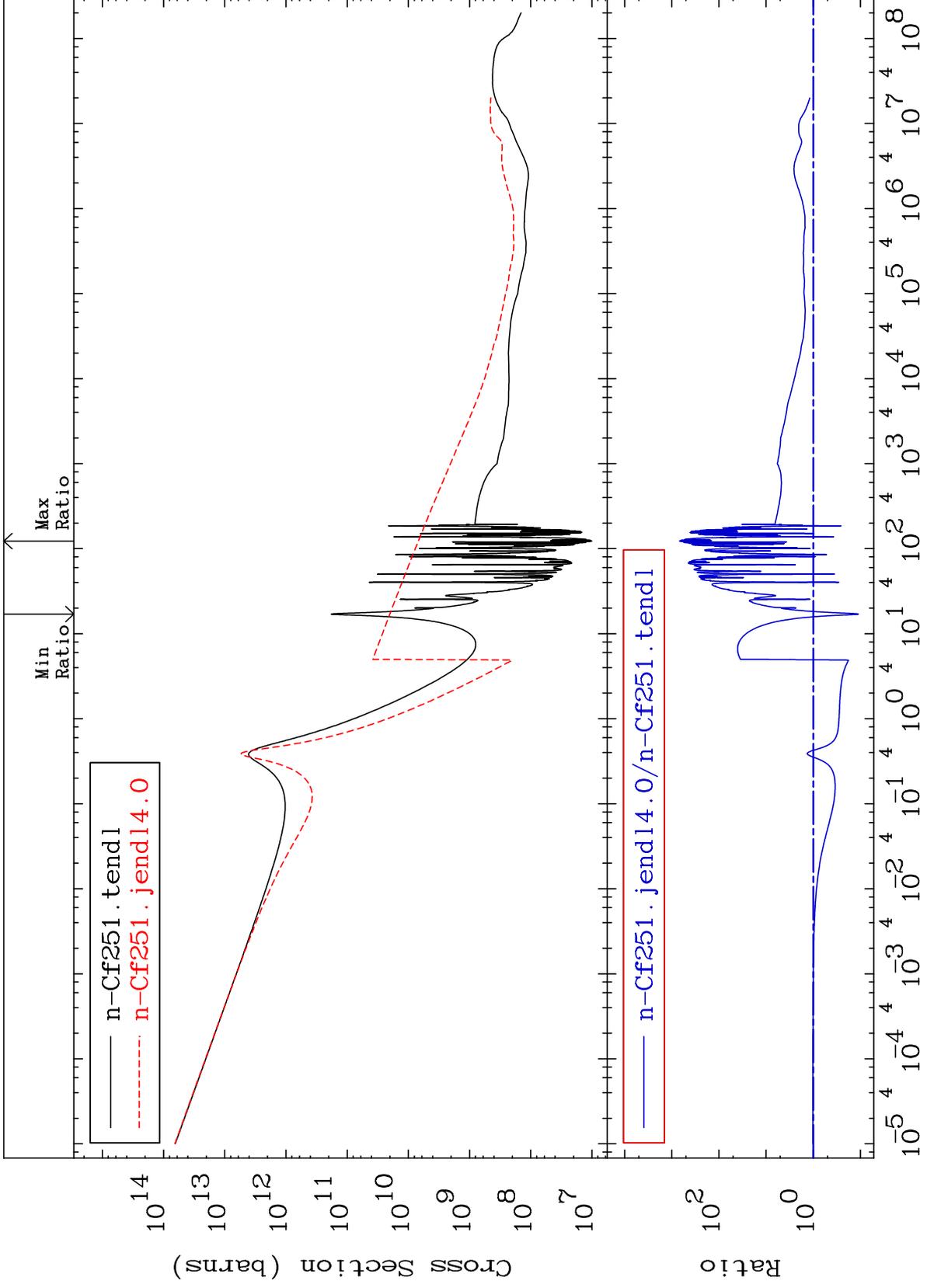




MAT 9858

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

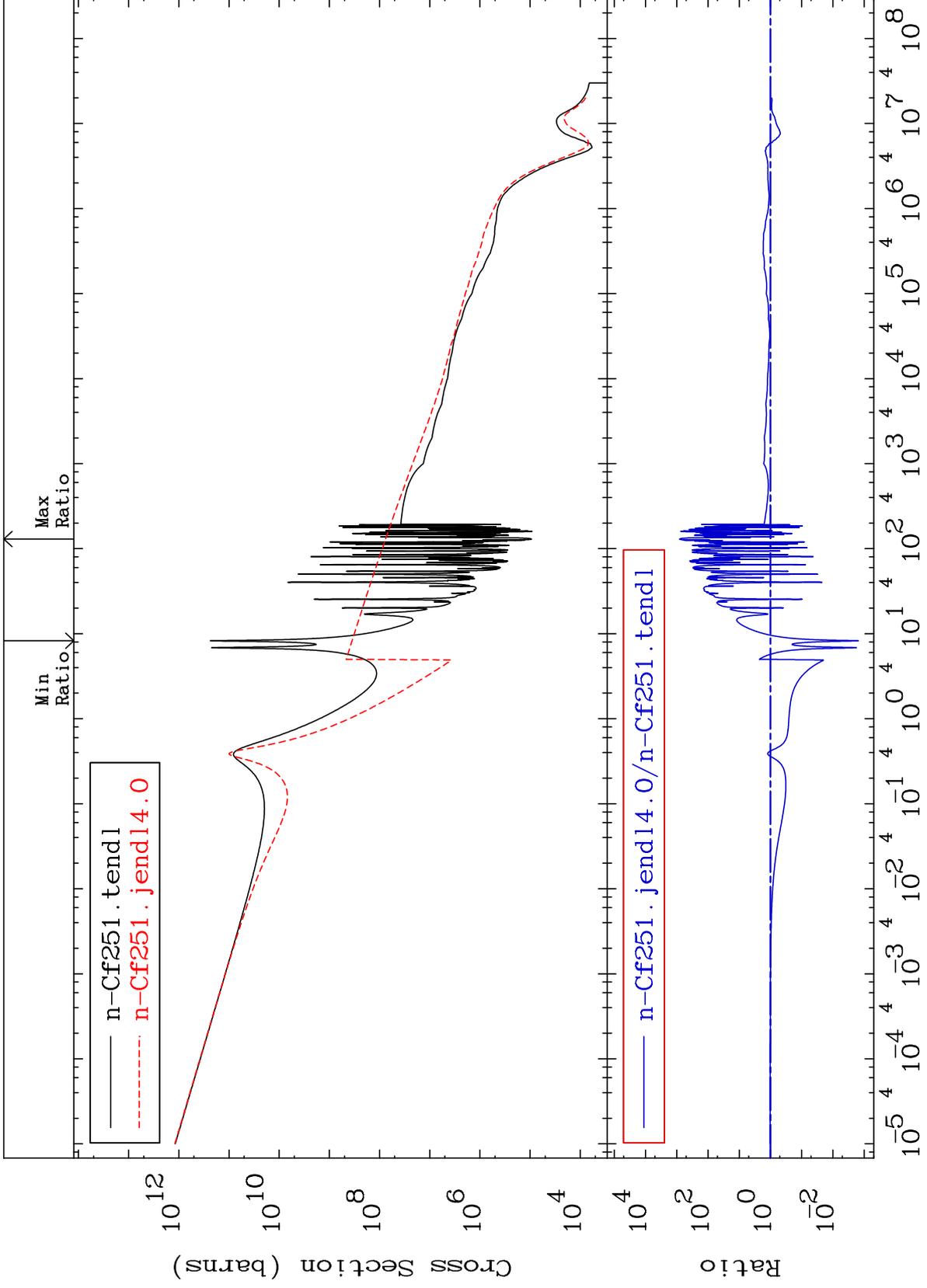
98-Cf-251
-89.08 To 9999. %



MAT 9858

Kerma capture (mt102)
Cross Section

98-Cf-251
-99.85 To 9999. %

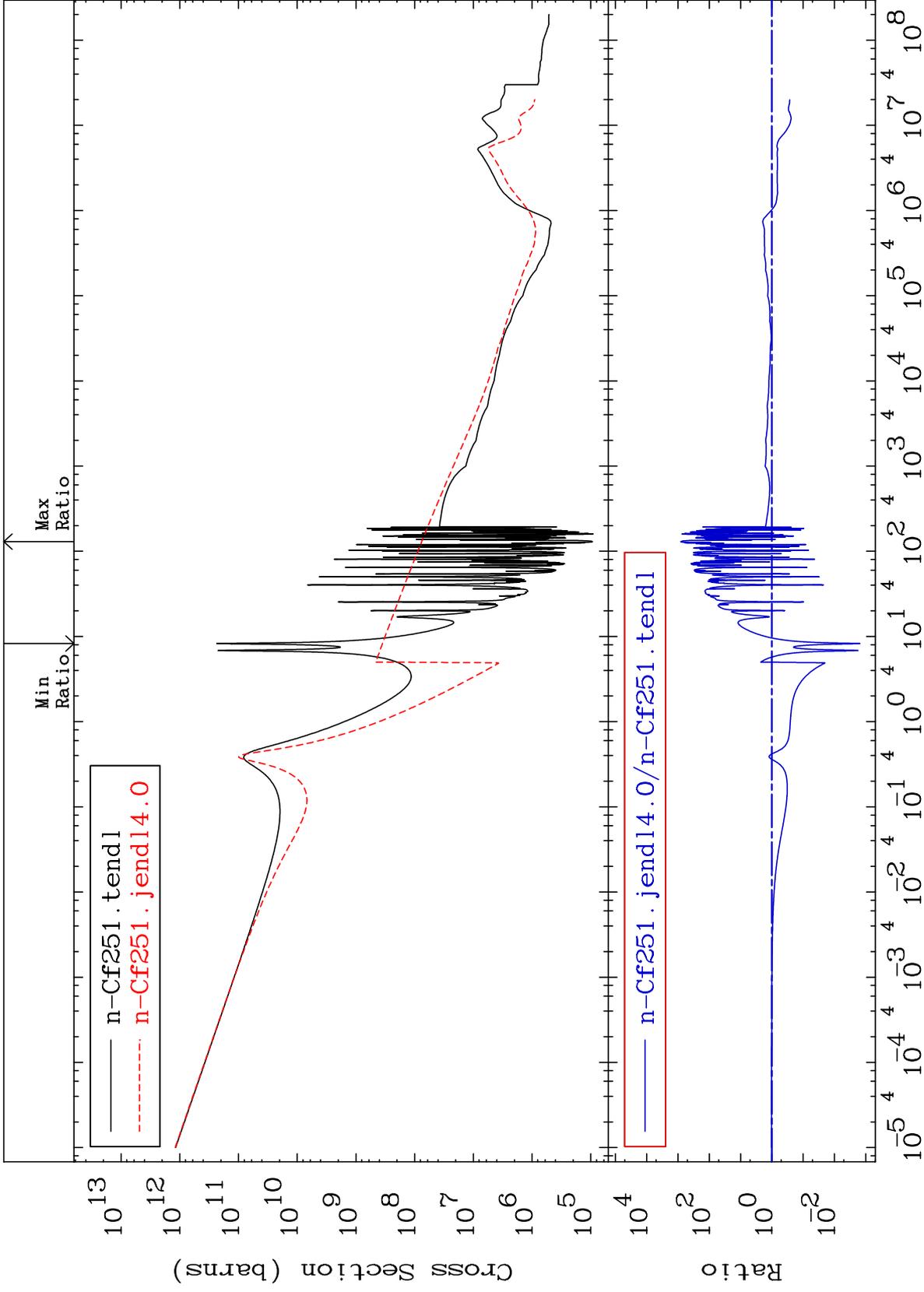


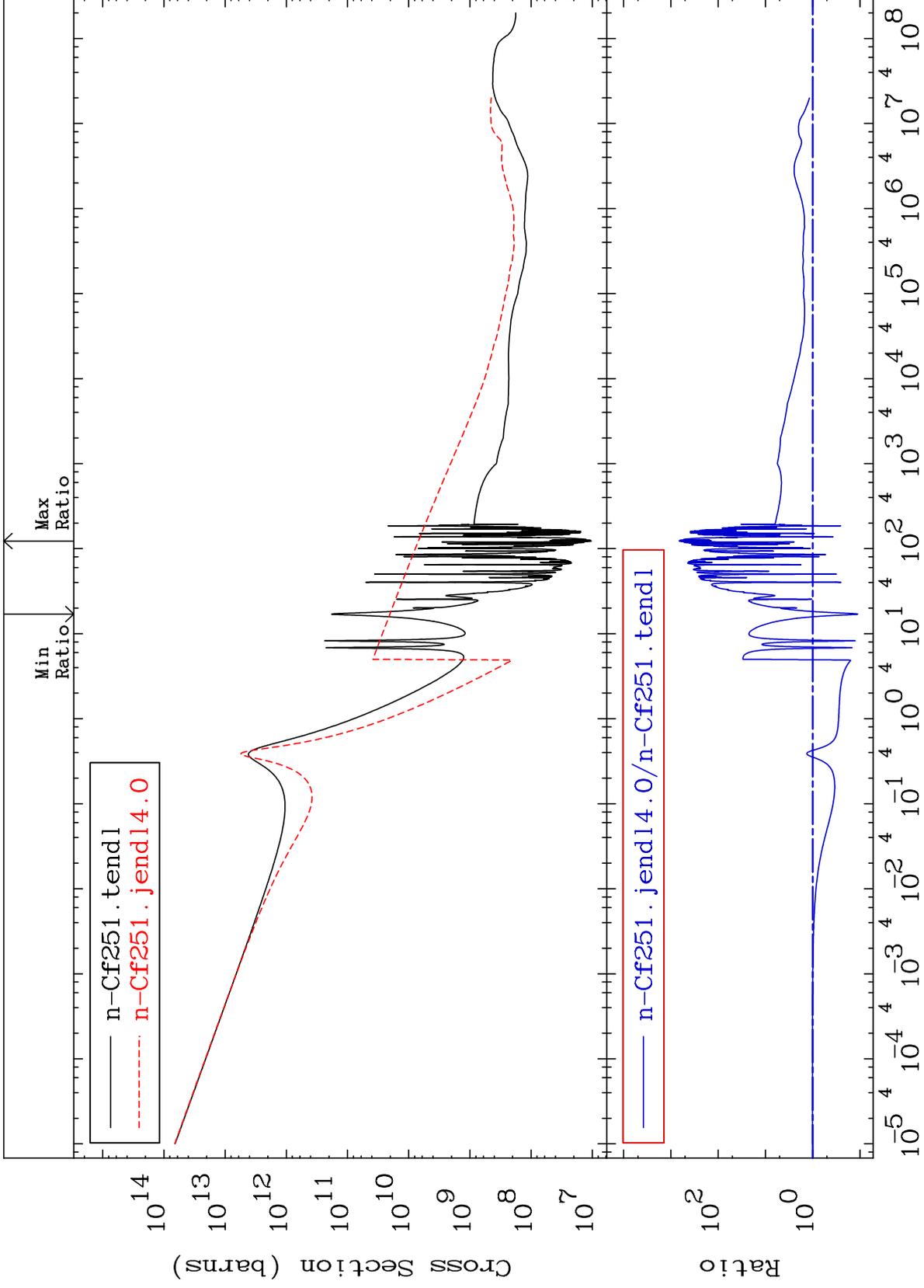
MAT 9858

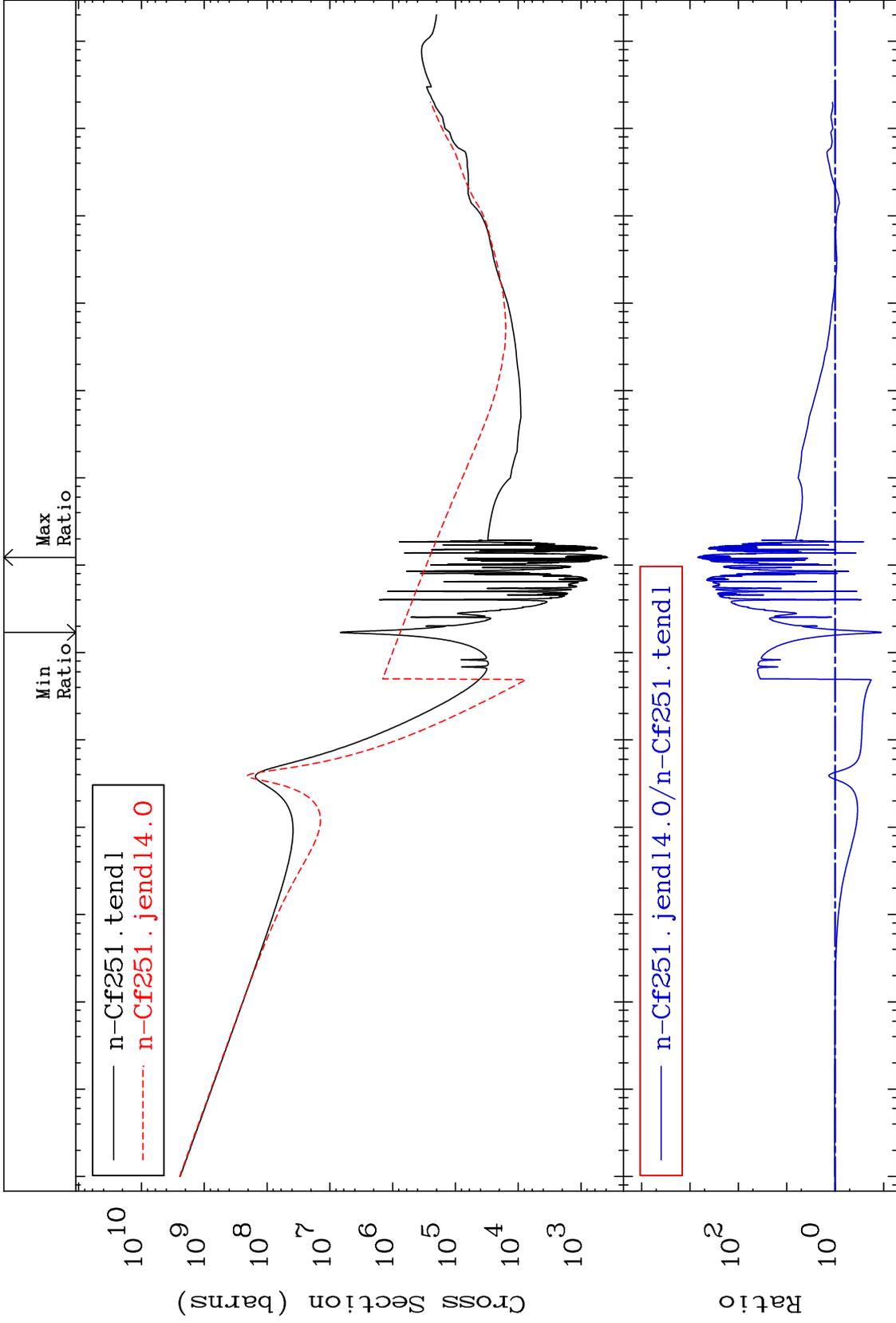
Total photon (eV-barns)

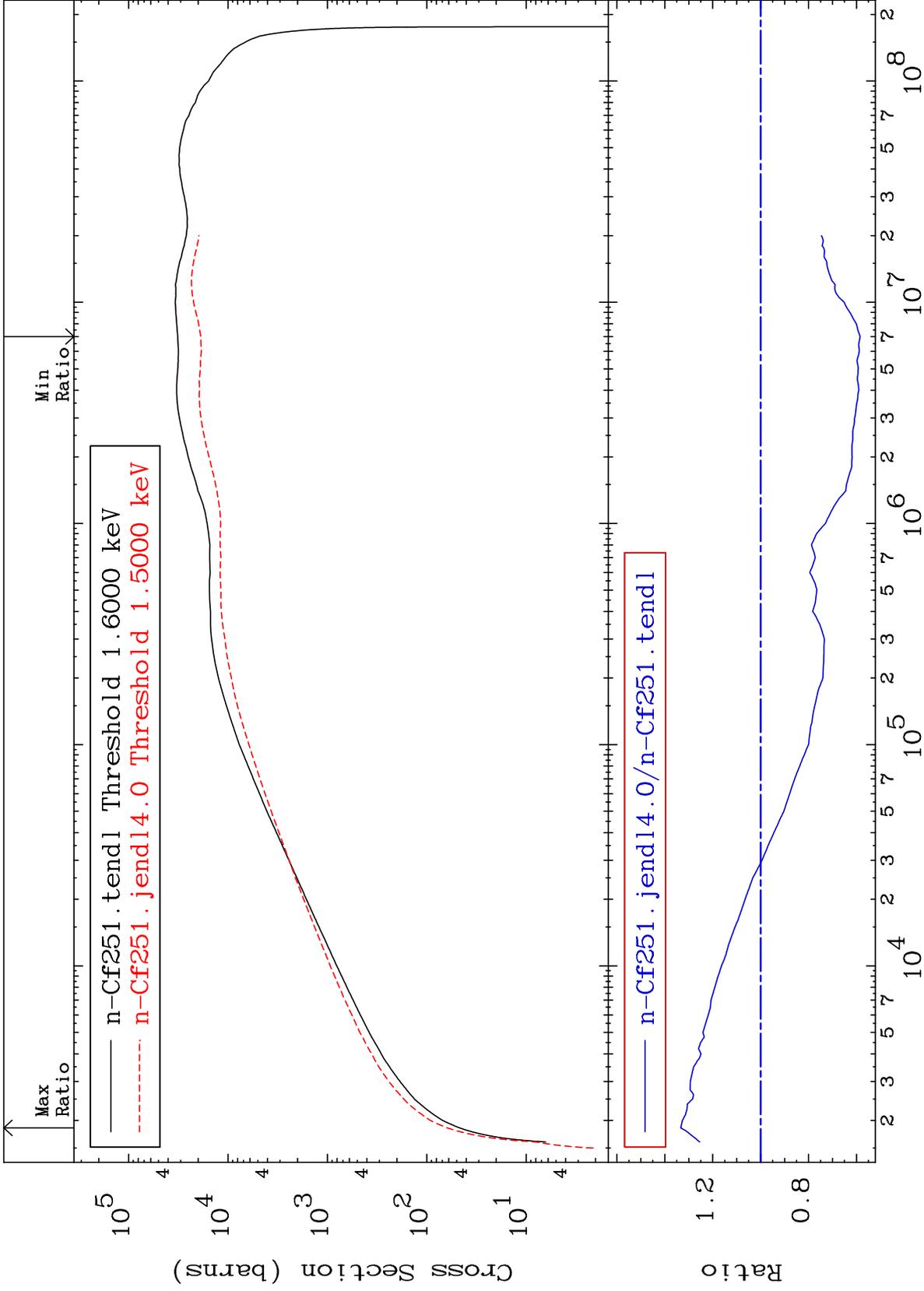
98-Cf-251

-99.85 To 9999. %









MAT 9858

Dpa inelastic (mt51-91)
Cross Section

98-Cf-251
-39.82 To 1691. %

