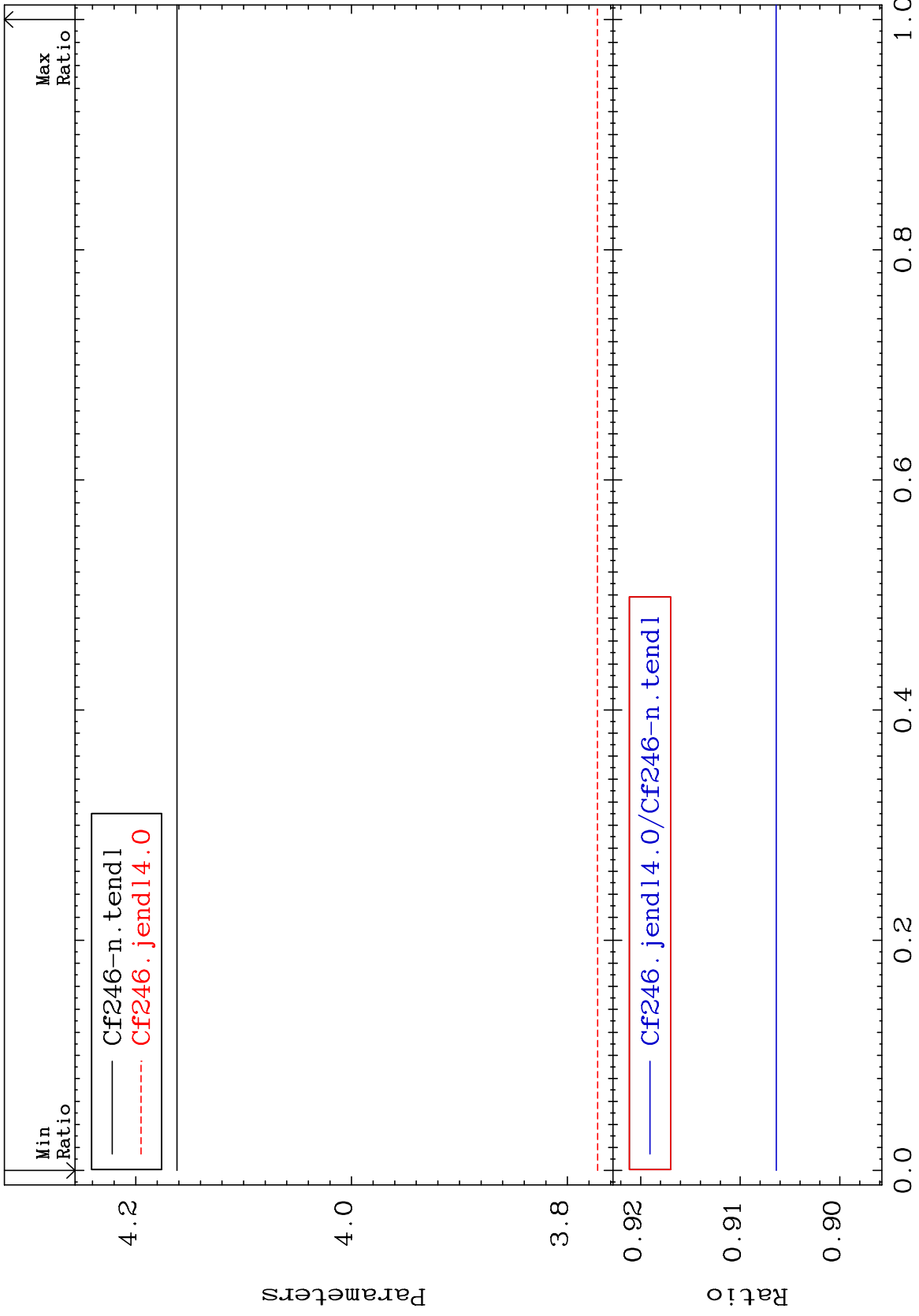


MAT 9843

Total $\bar{\nu}$
Parameters

98-Cf-246
-9.362 To -9.360%



Incident Energy (KeV)

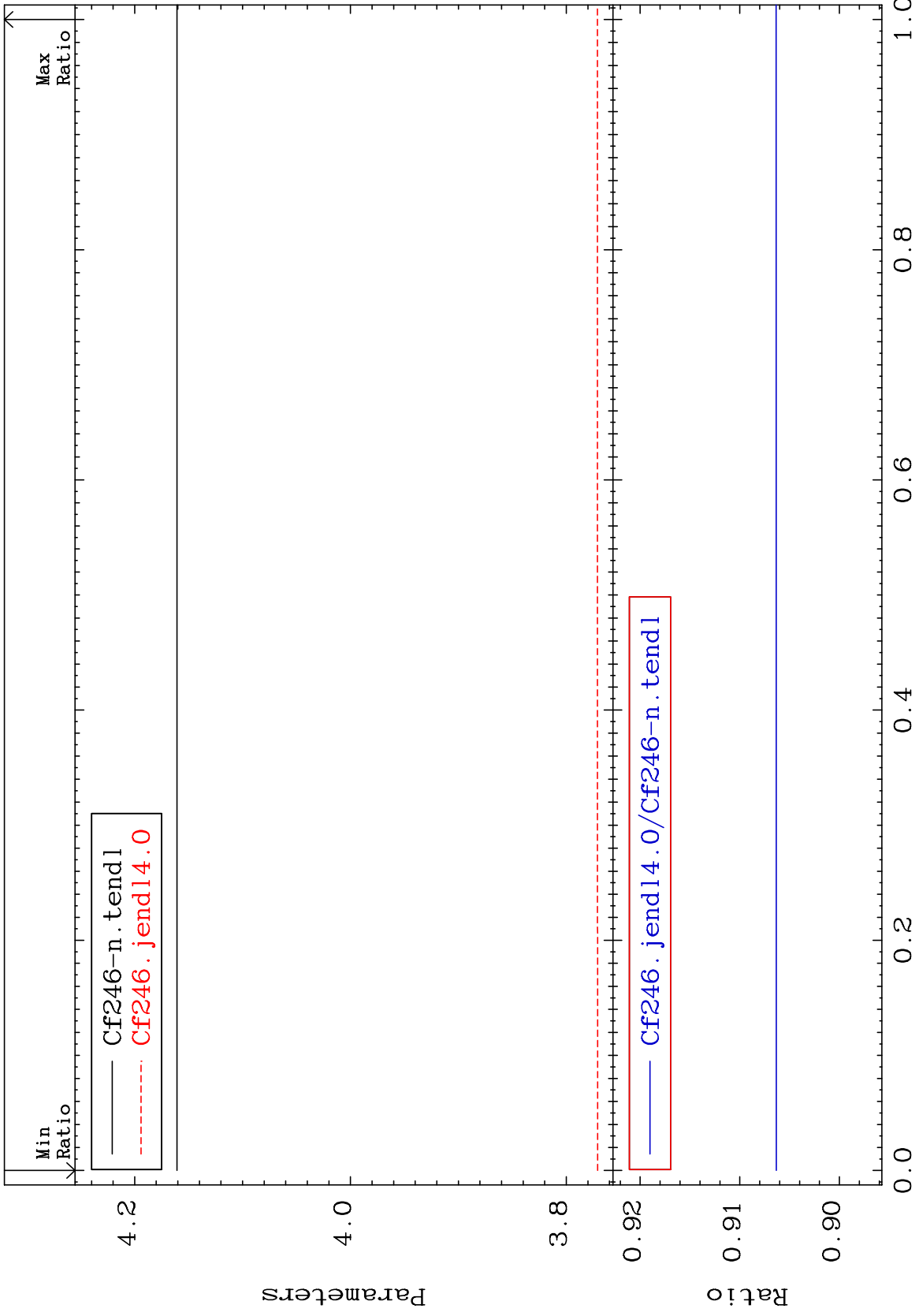
98-Cf-246

1

MAT 9843

Prompt $\bar{\nu}$
Parameters

98-Cf-246
-9.367 To -9.365%



2

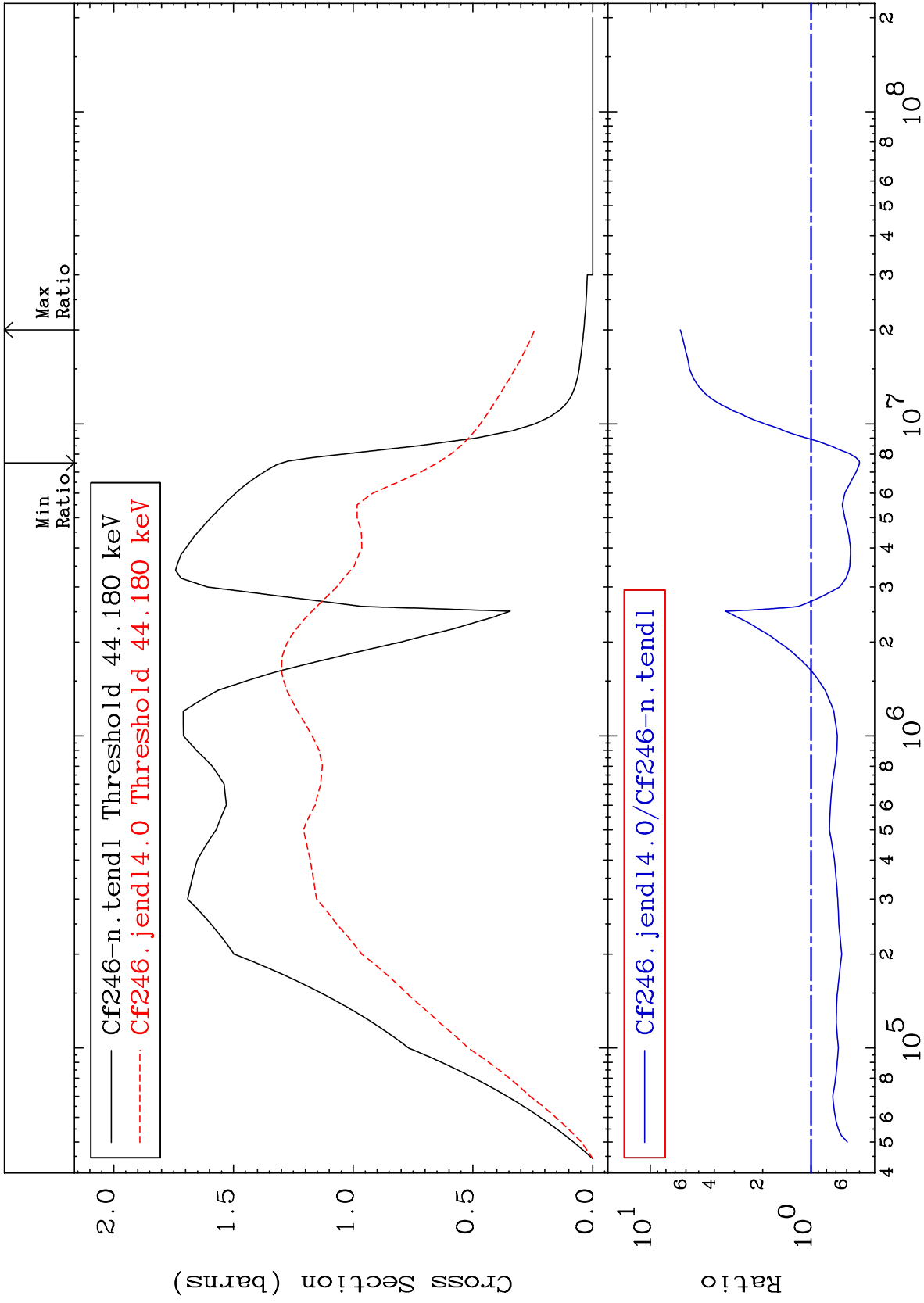
Incident Energy (KeV)

98-Cf-246

MAT 9843

Inelastic
Cross Section

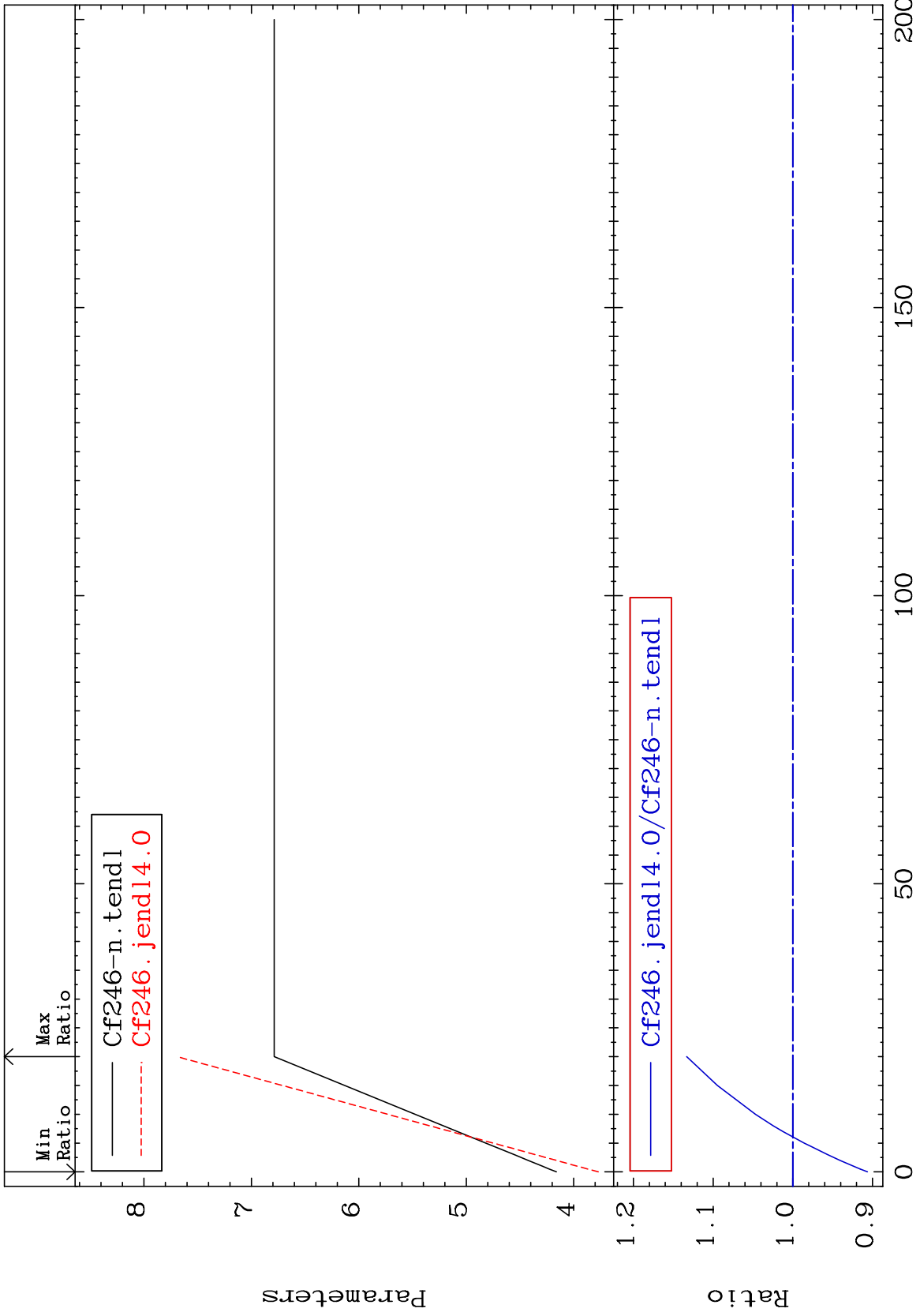
98-Cf-246
-50.06 To 550.1 %



MAT 9843

Total $\bar{\nu}$
Parameters

98-Cf-246
-9.362 To 13.31 %



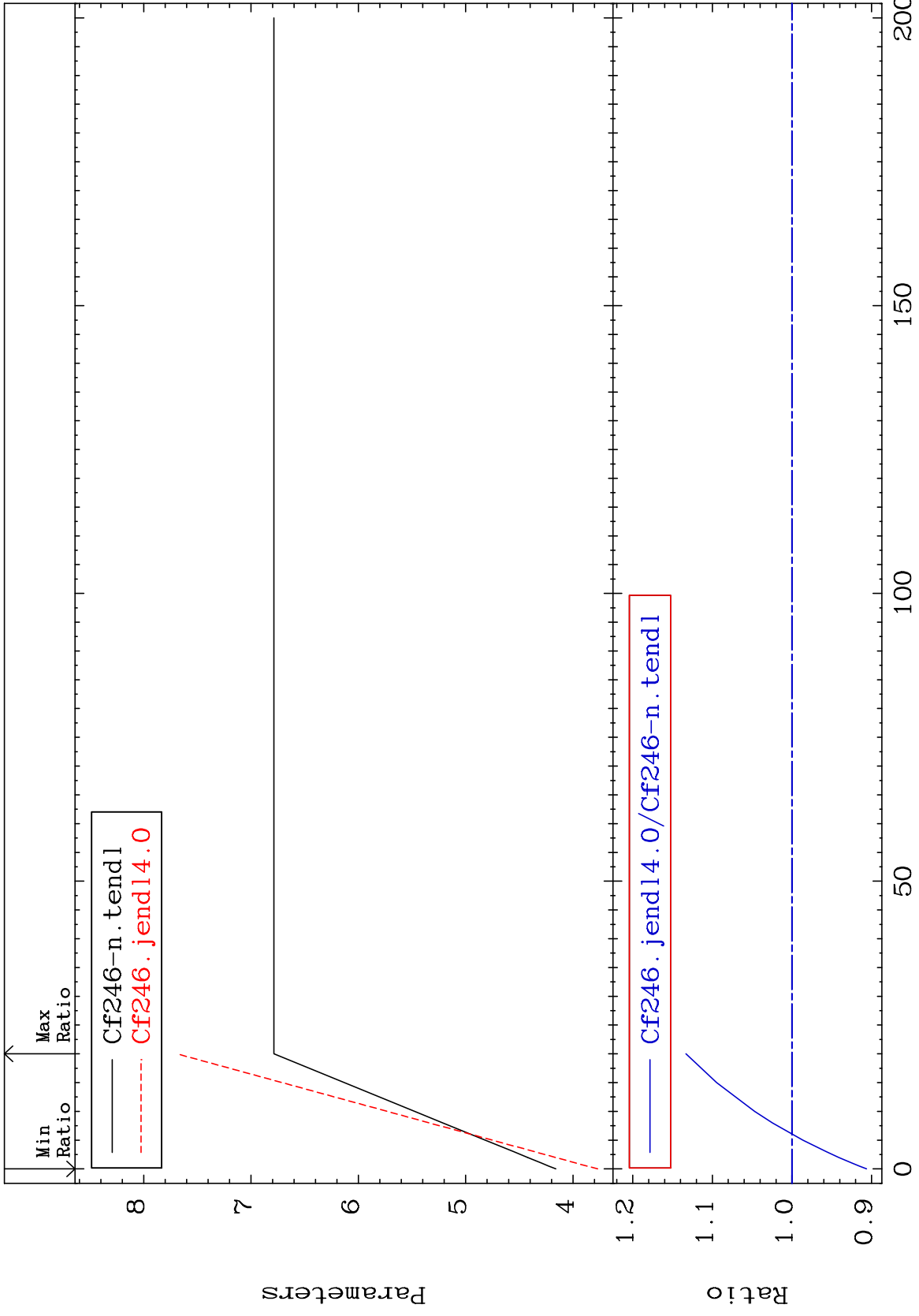
Incident Energy (MeV)

98-Cf-246

MAT 9843

Prompt $\bar{\nu}$
Parameters

98-Cf-246
-9.367 To 13.31 %



Incident Energy (MeV)

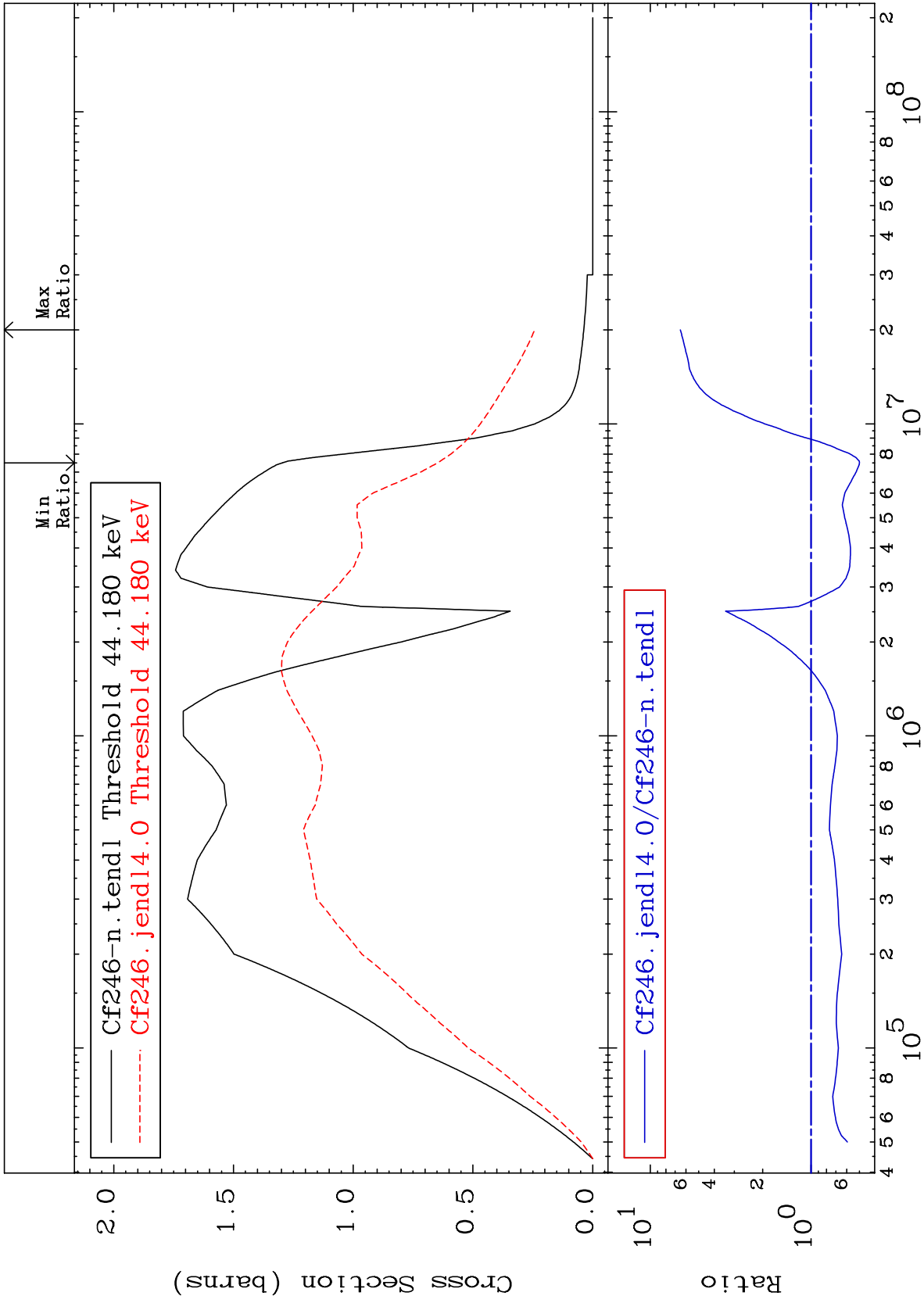
98-Cf-246

2

MAT 9843

Inelastic
Cross Section

98-Cf-246
-50.06 To 550.1 %



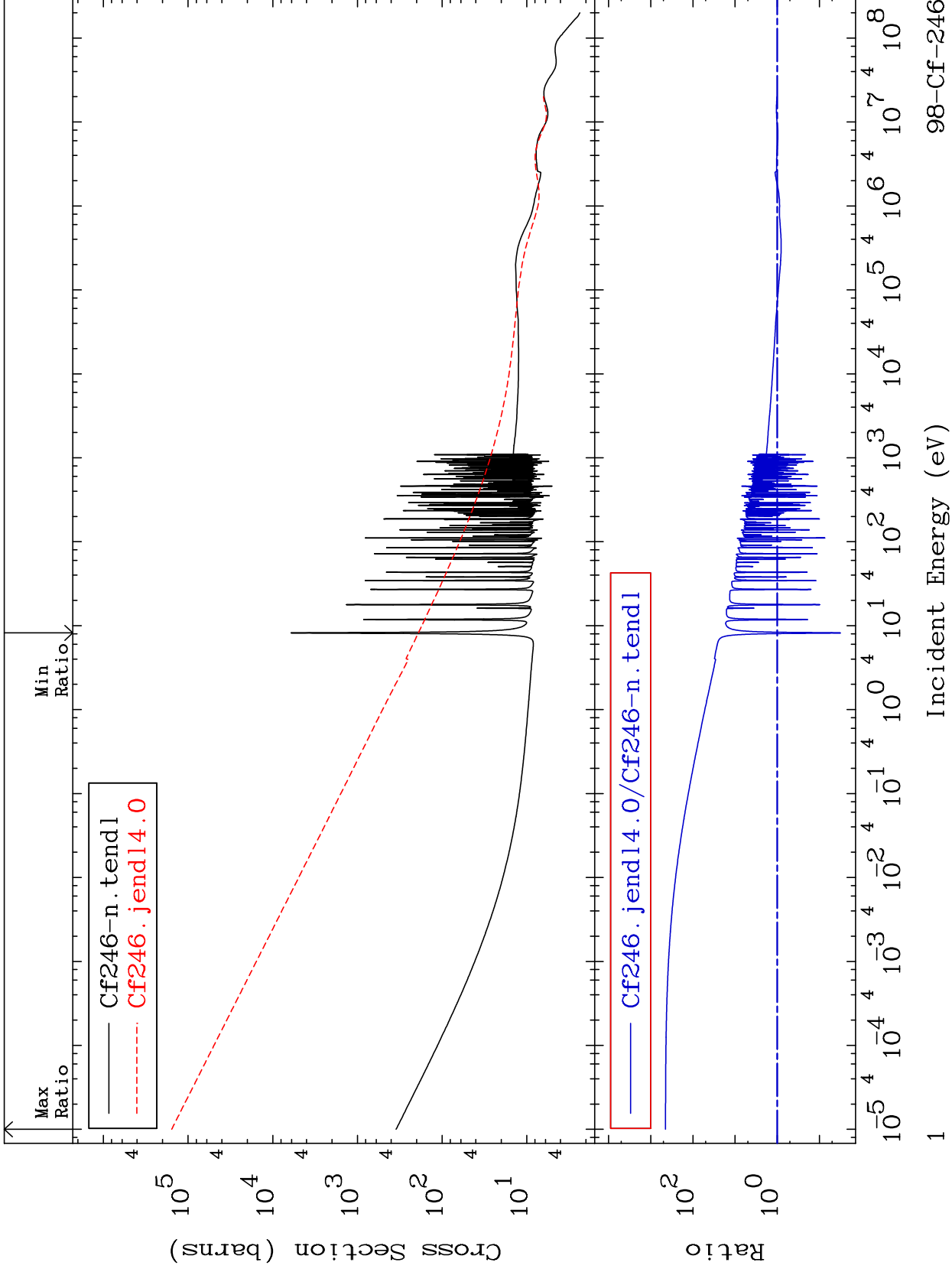
MAT 9843

Total

98-Cf-246

Cross Section

-96.87 To 9999. %



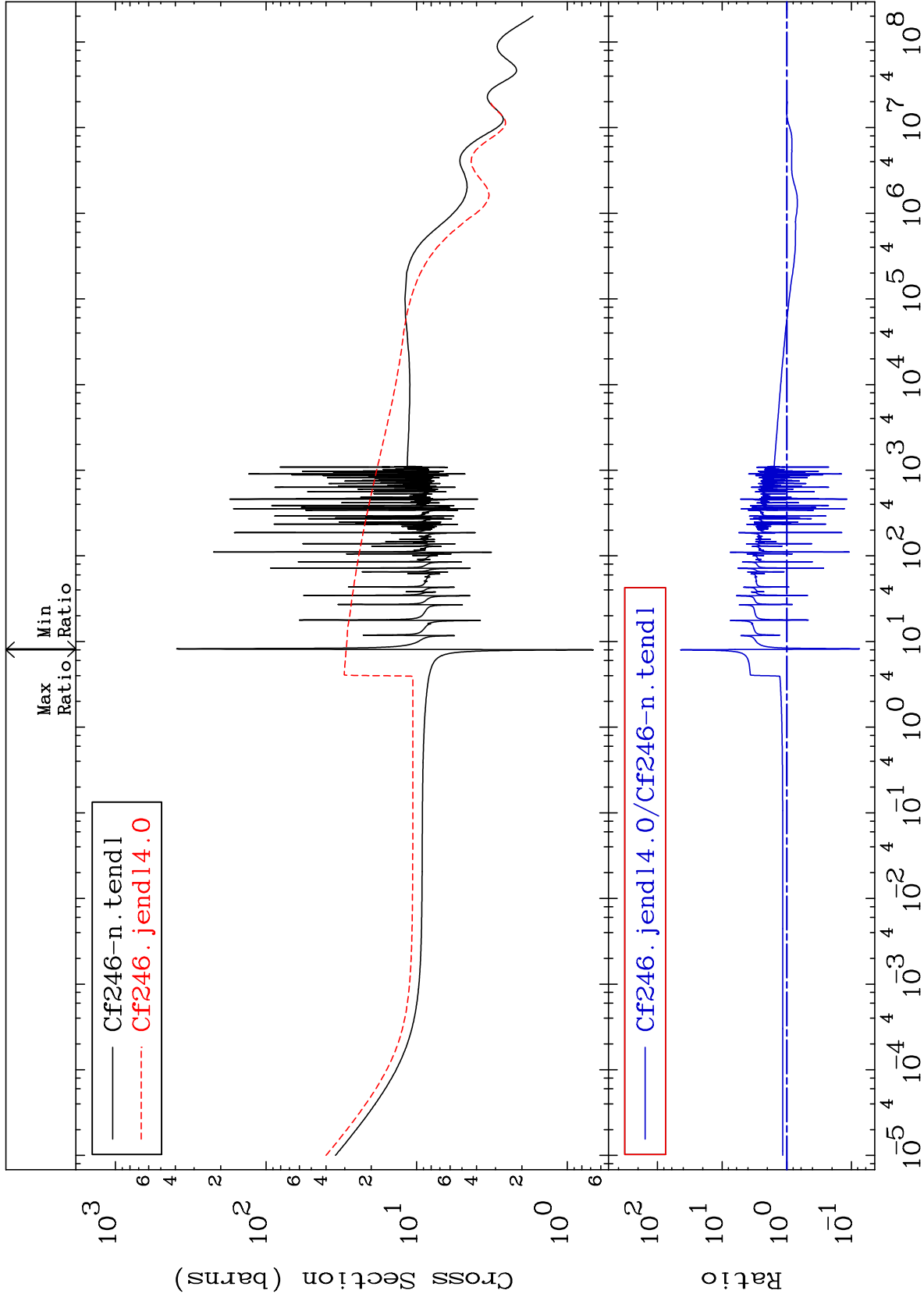
MAT 9843

Elastic

98-Cf-246

Cross Section

-92.51 To 4266. %



Incident Energy (eV)

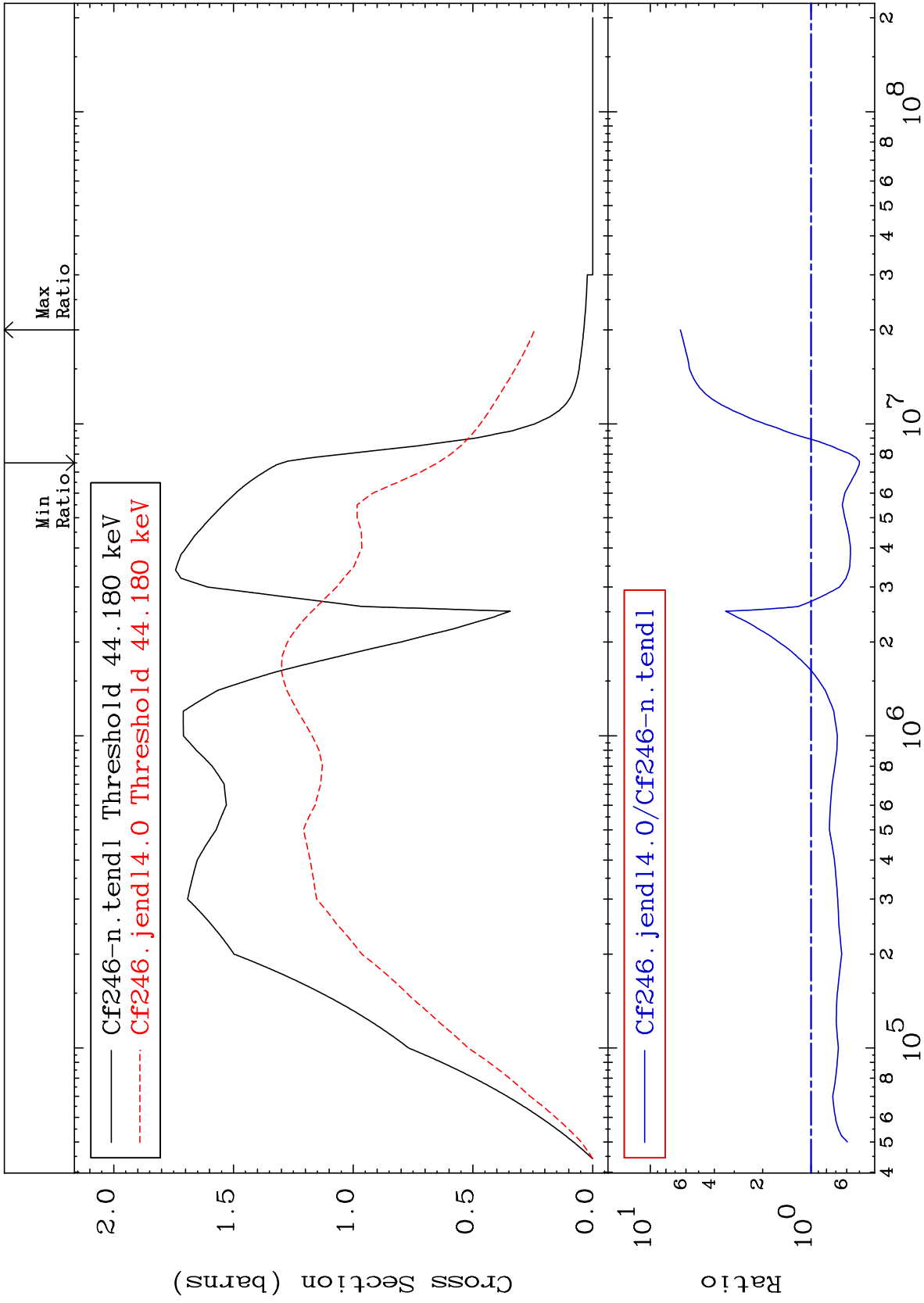
98-Cf-246

2

MAT 9843

Inelastic
Cross Section

98-Cf-246
-50.06 To 550.1 %



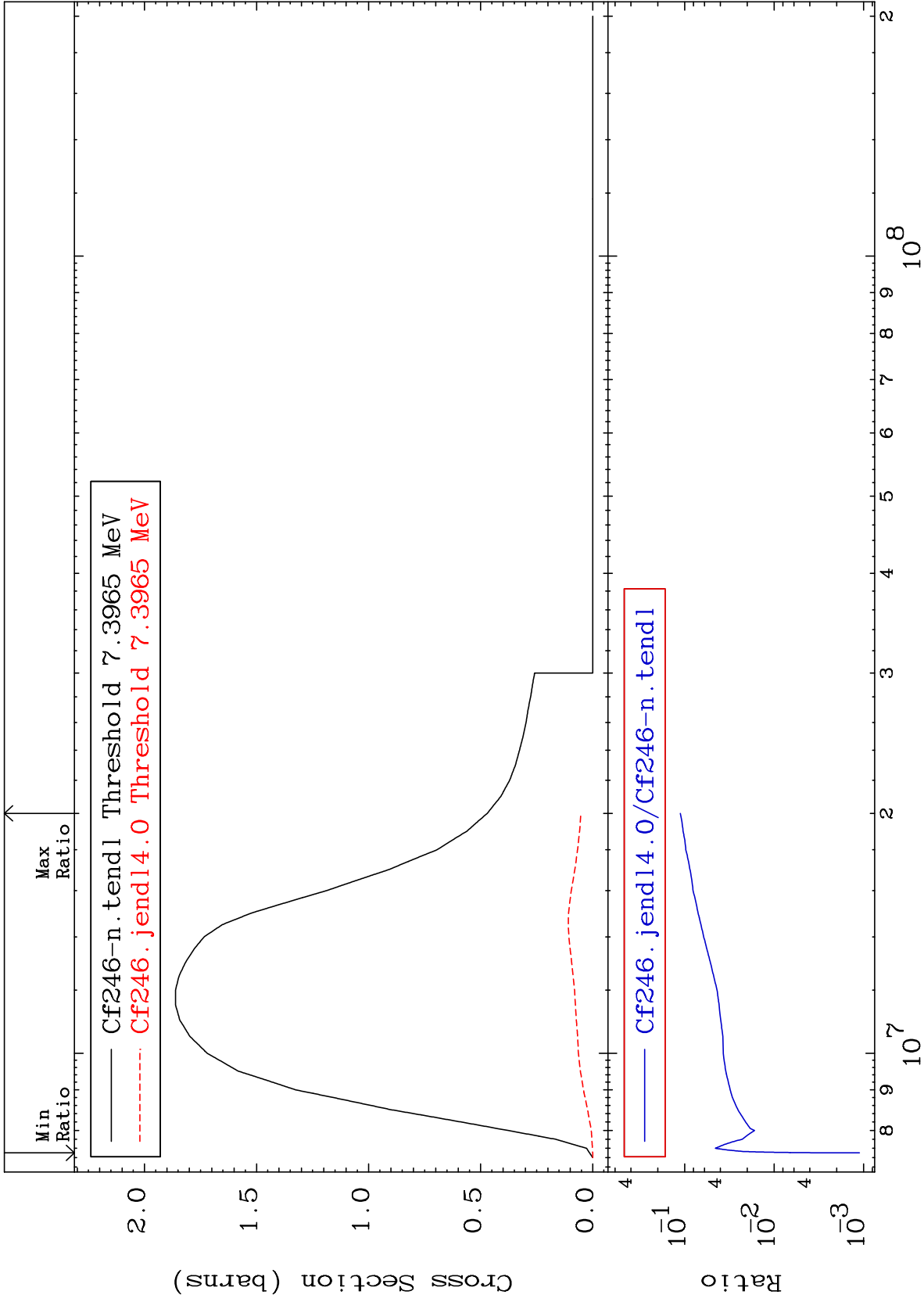
MAT 9843

(n,2n)

98-Cf-246

Cross Section

-99.89 To -88.82%



4

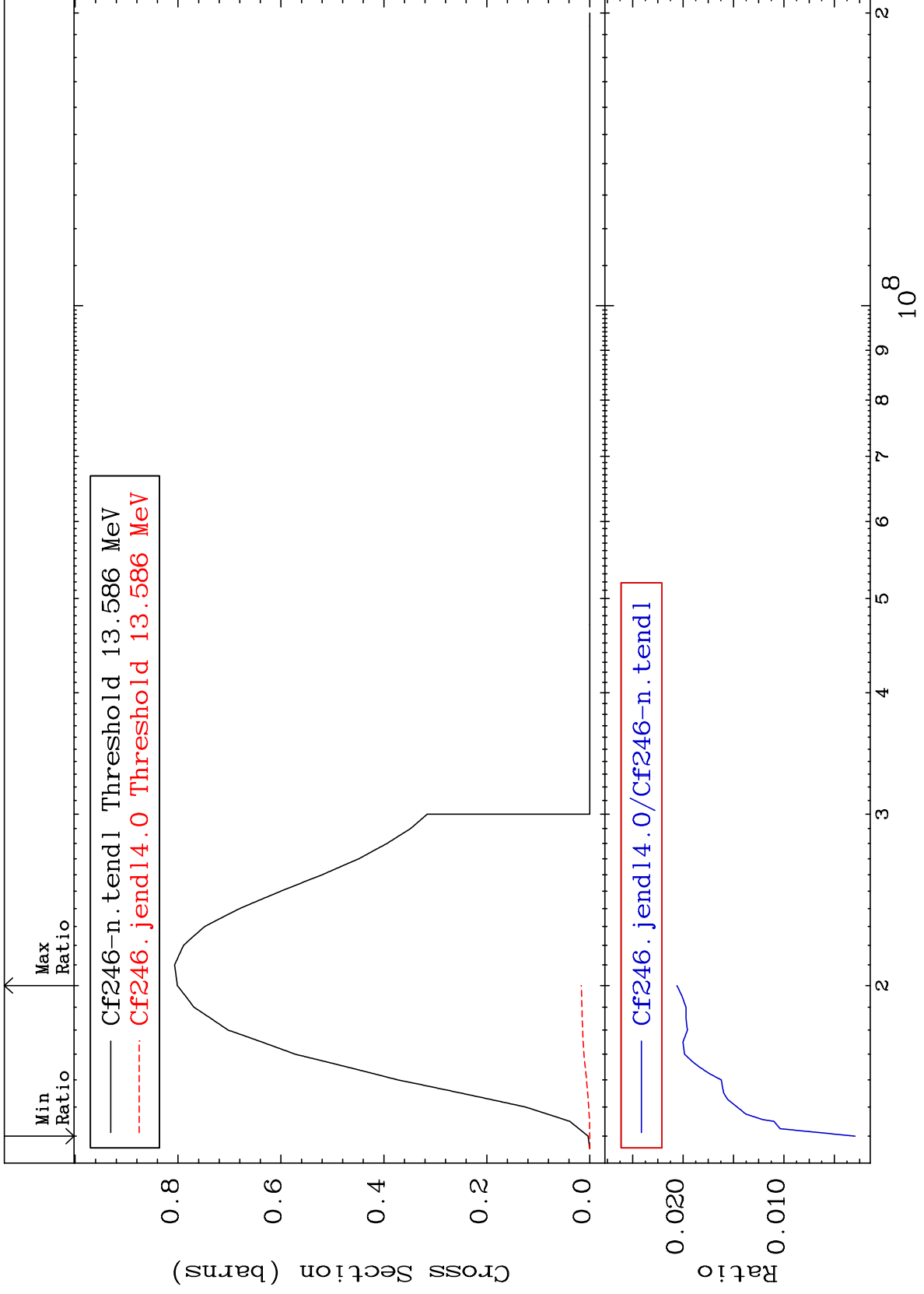
Incident Energy (eV)

98-Cf-246

MAT 9843

(n,3n)
Cross Section

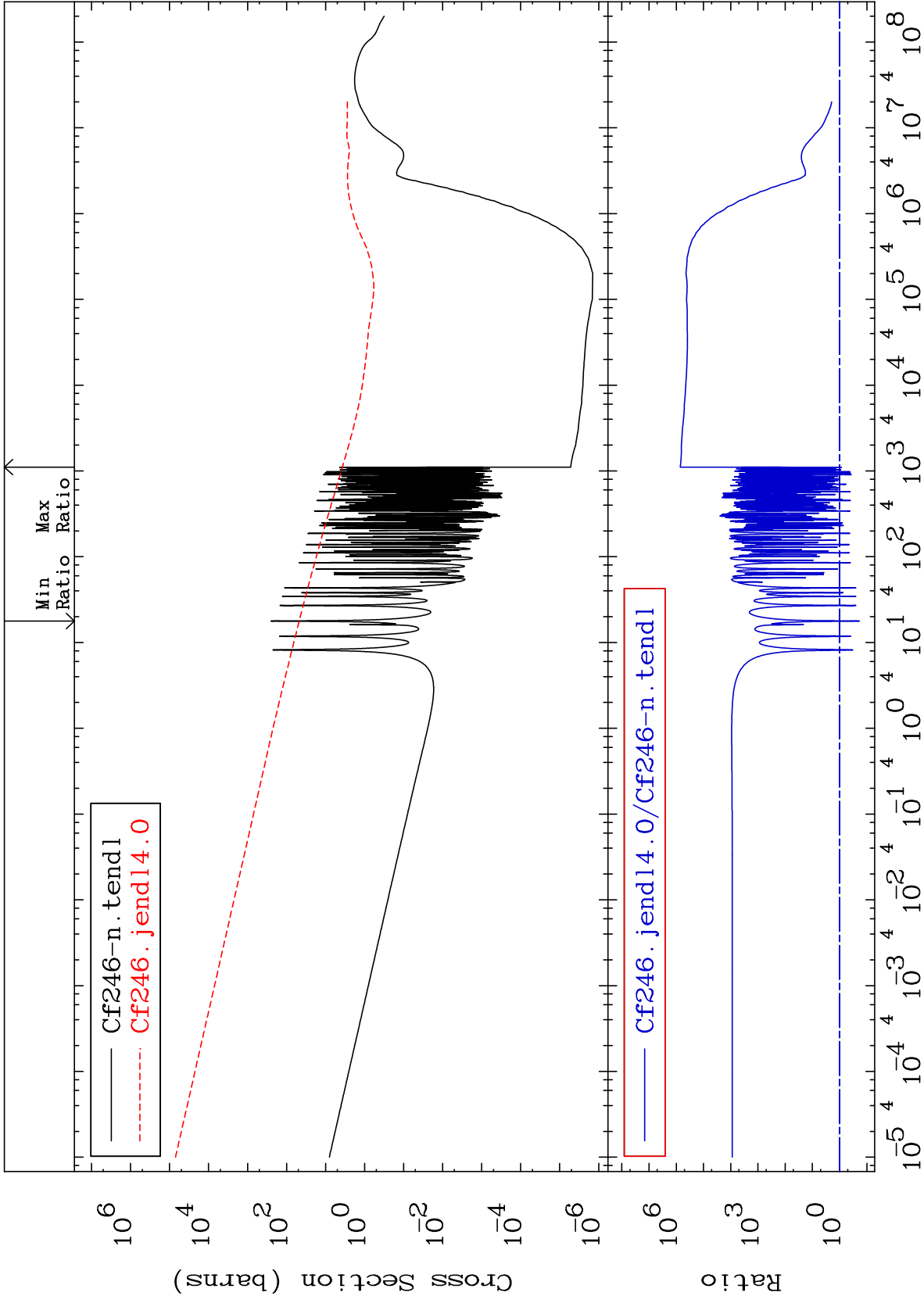
98-Cf-246
-99.71 To -97.94%



MAT 9843

Fission Cross Section -81.25 To 9999. %

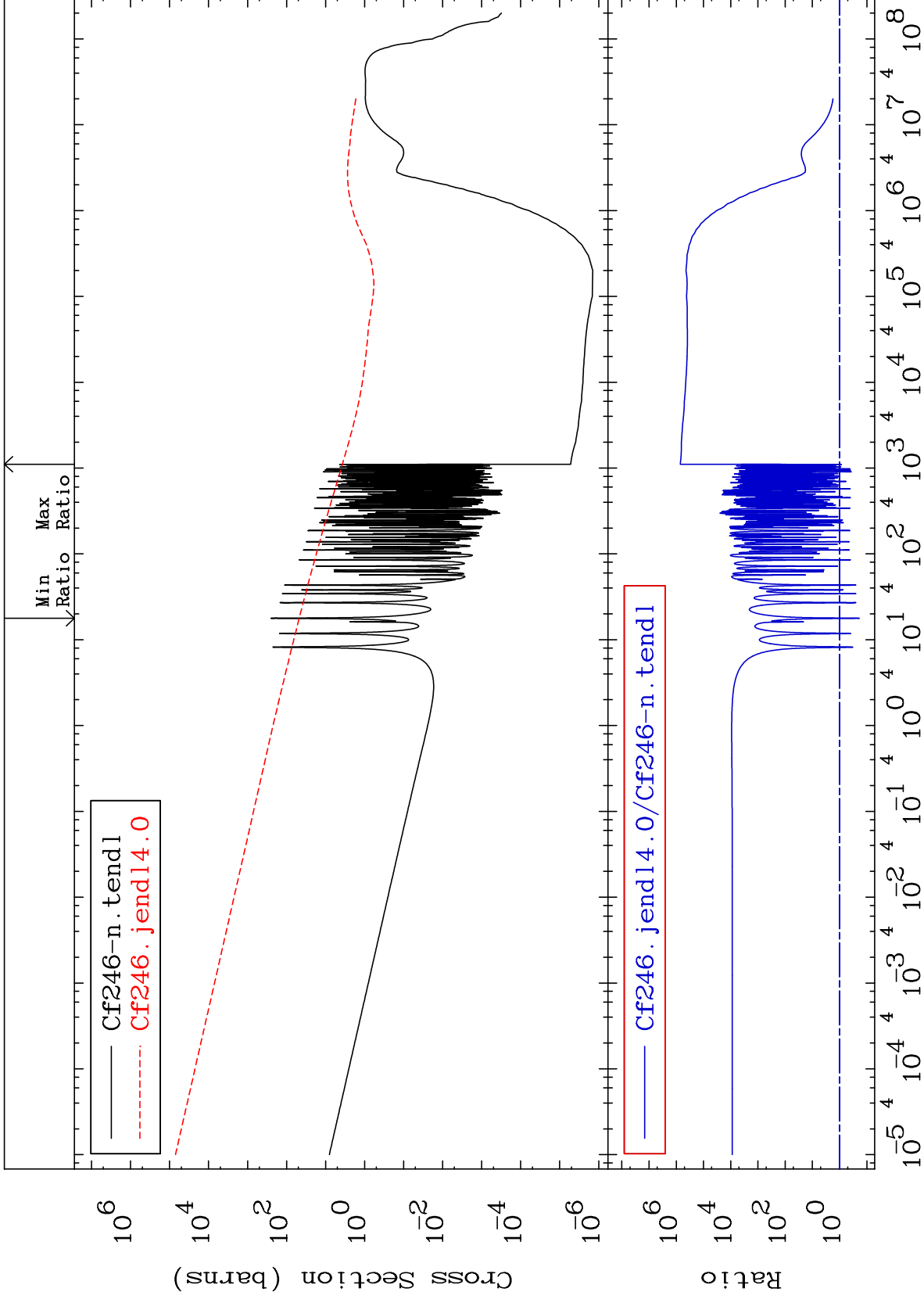
98-Cf-246

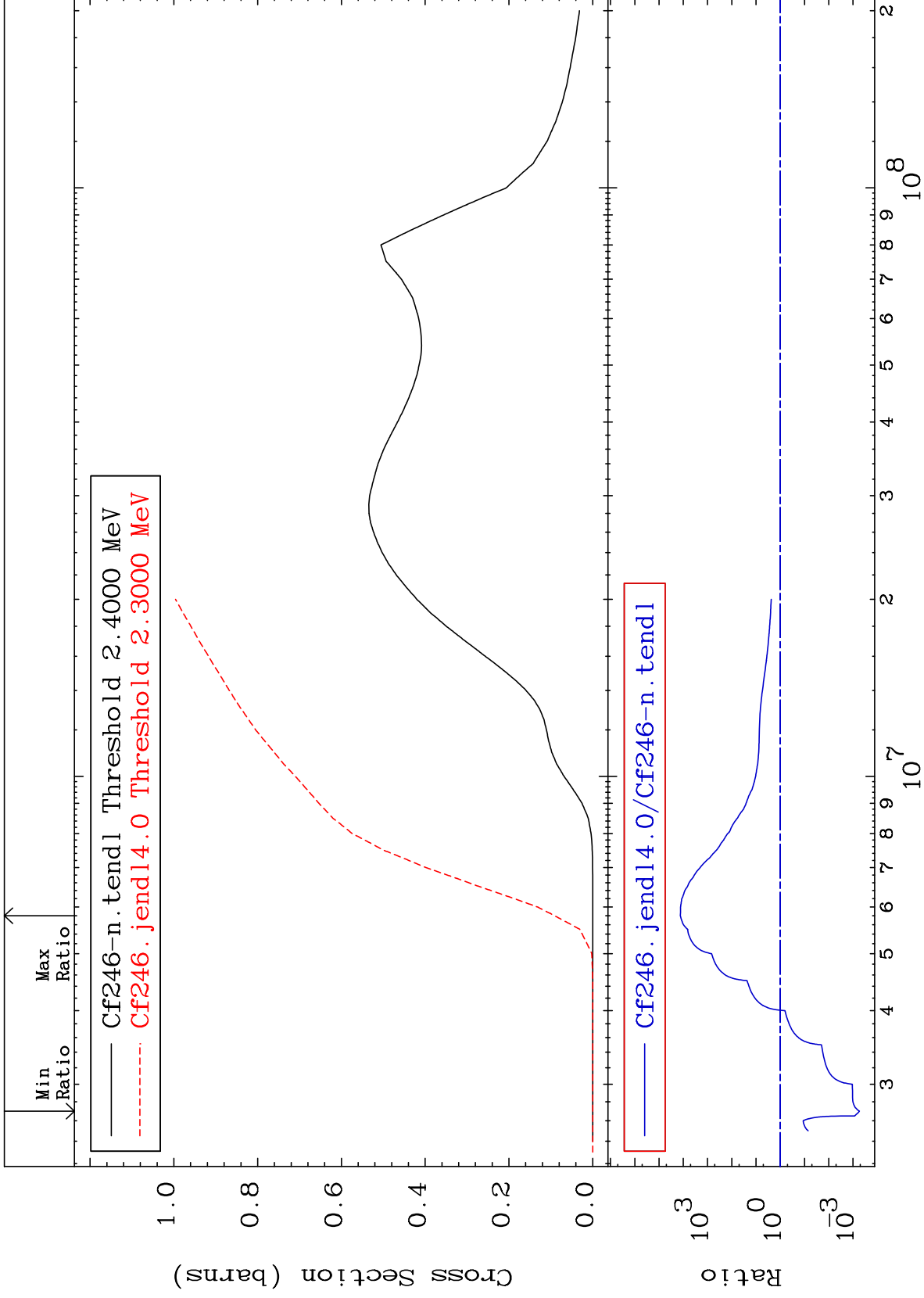


6

Incident Energy (eV)

98-Cf-246

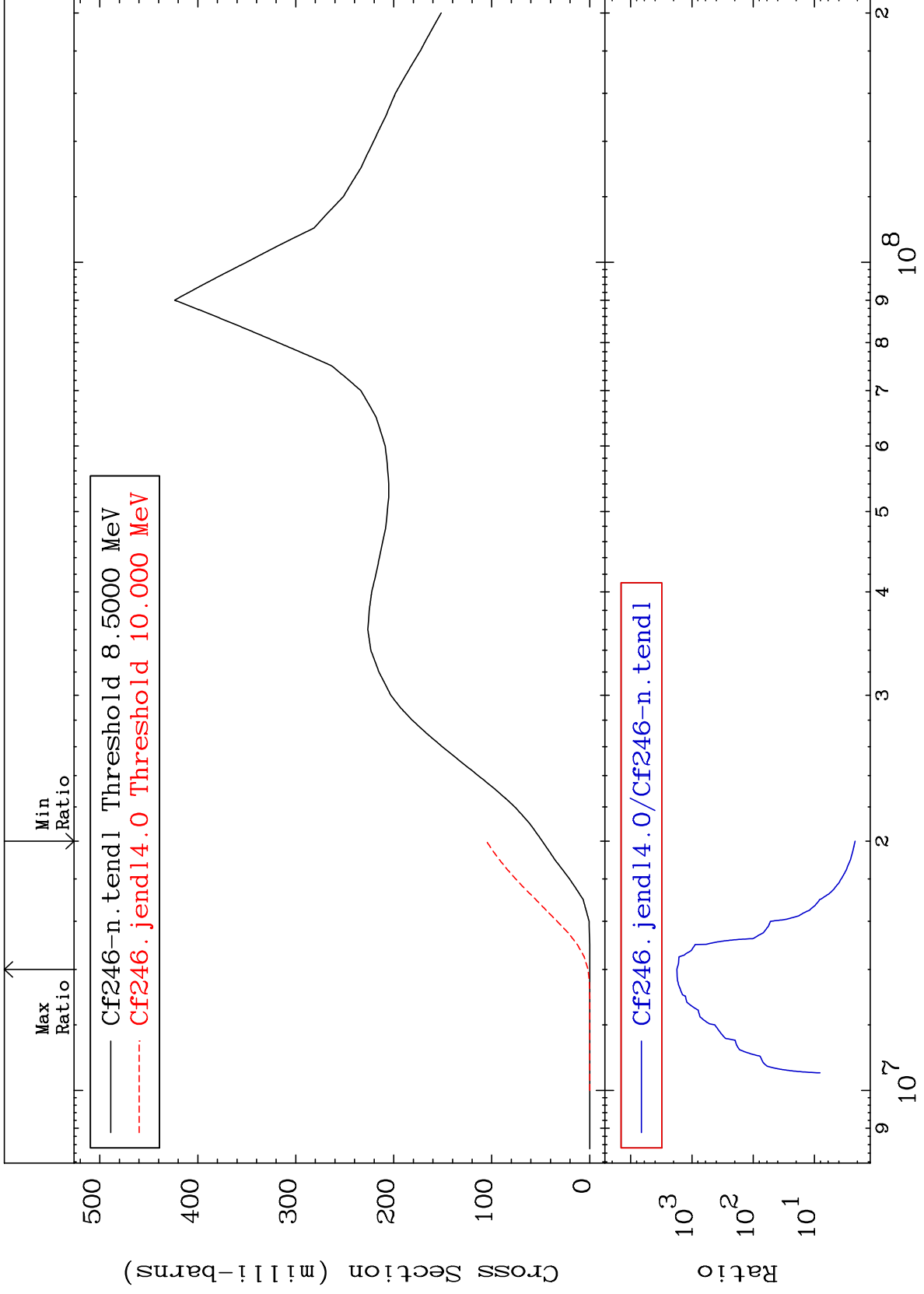




MAT 9843

(n,2nf) Third Chance
Cross Section

98-Cf-246
117.8 To 9999. %



9

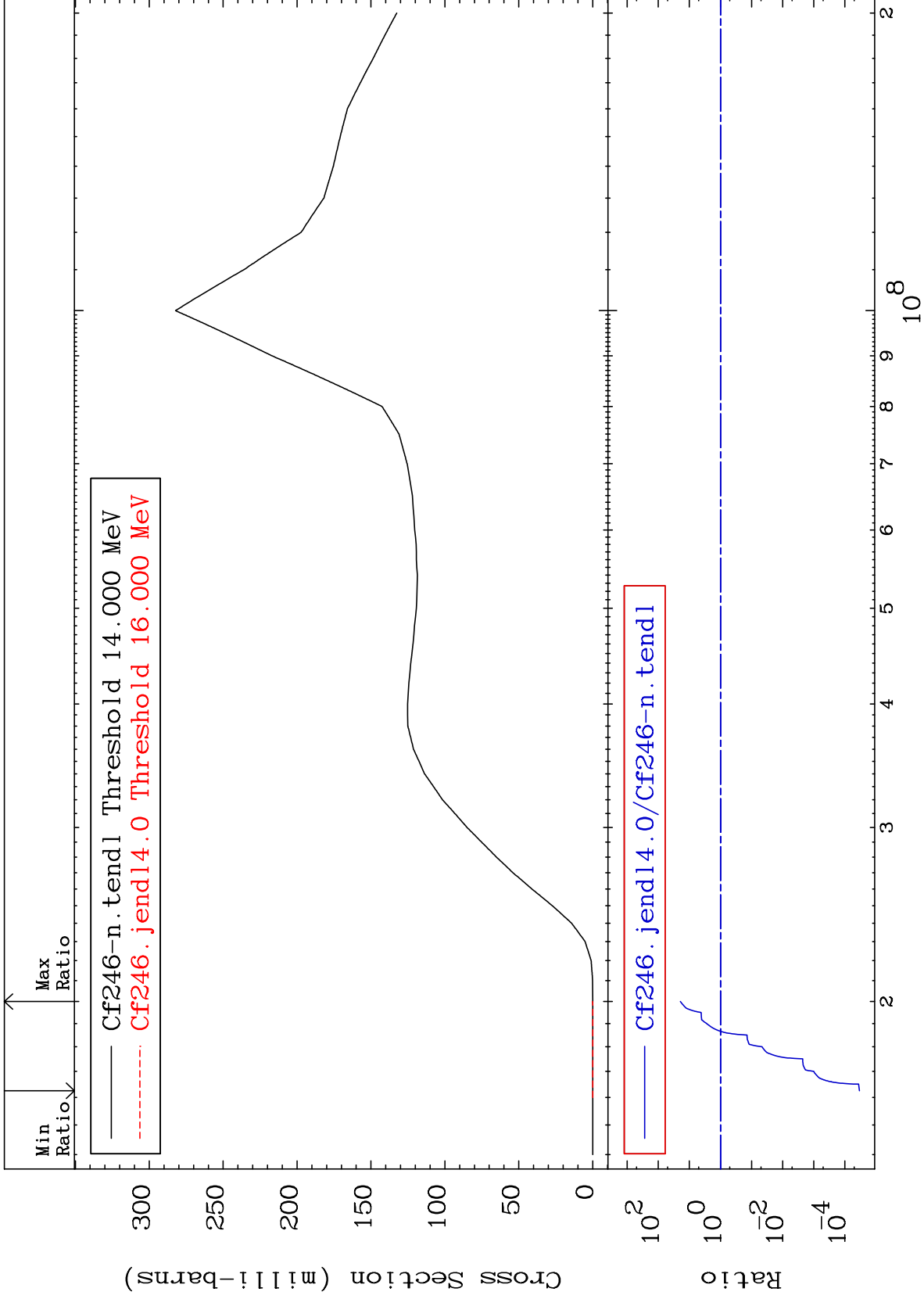
Incident Energy (eV)

98-Cf-246

MAT 9843

(n,3nf) Fourth Chance
Cross Section

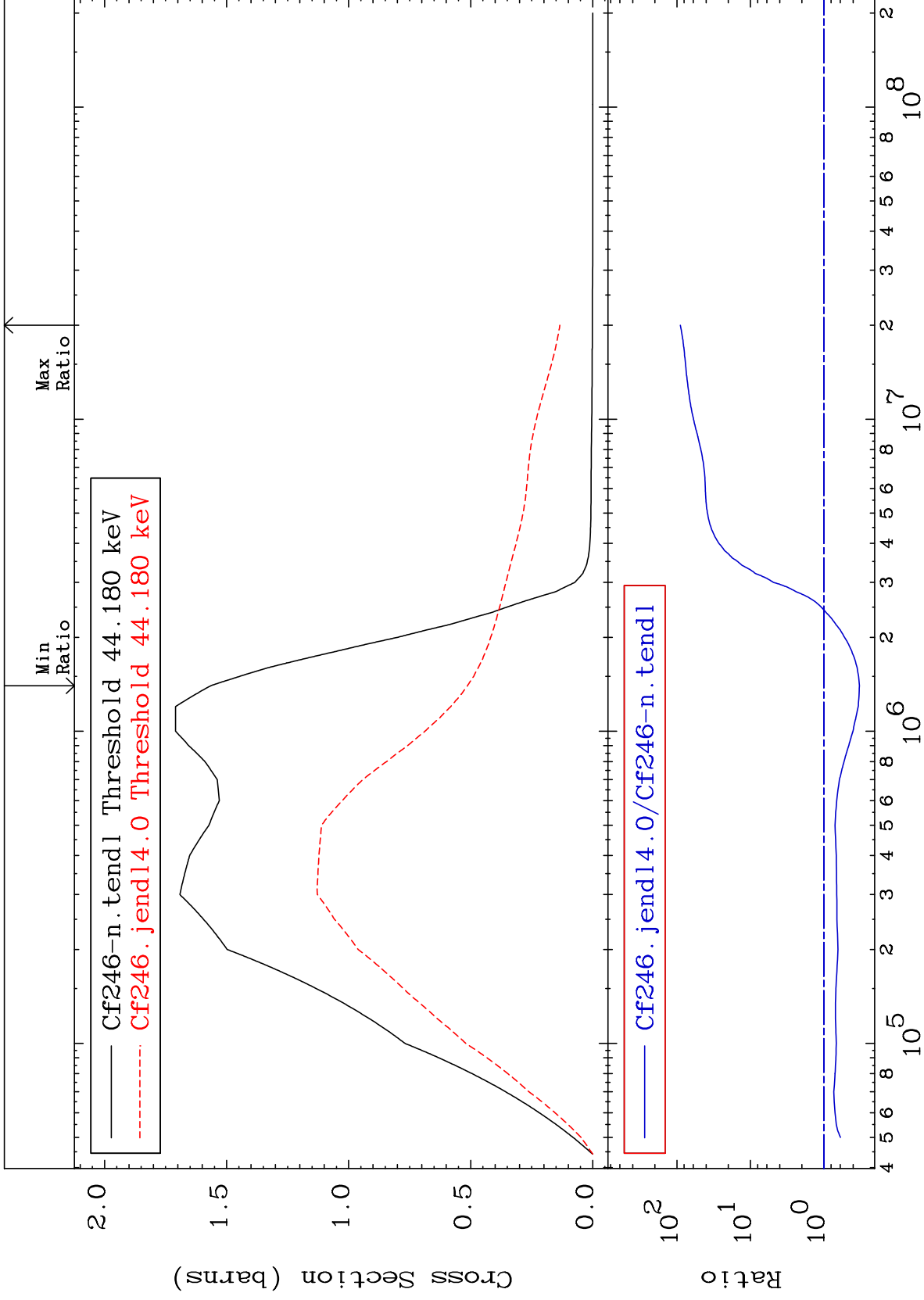
98-Cf-246
-100.0 To 1848. %



MAT 9843

44.00 keV (n,n') Level
Cross Section

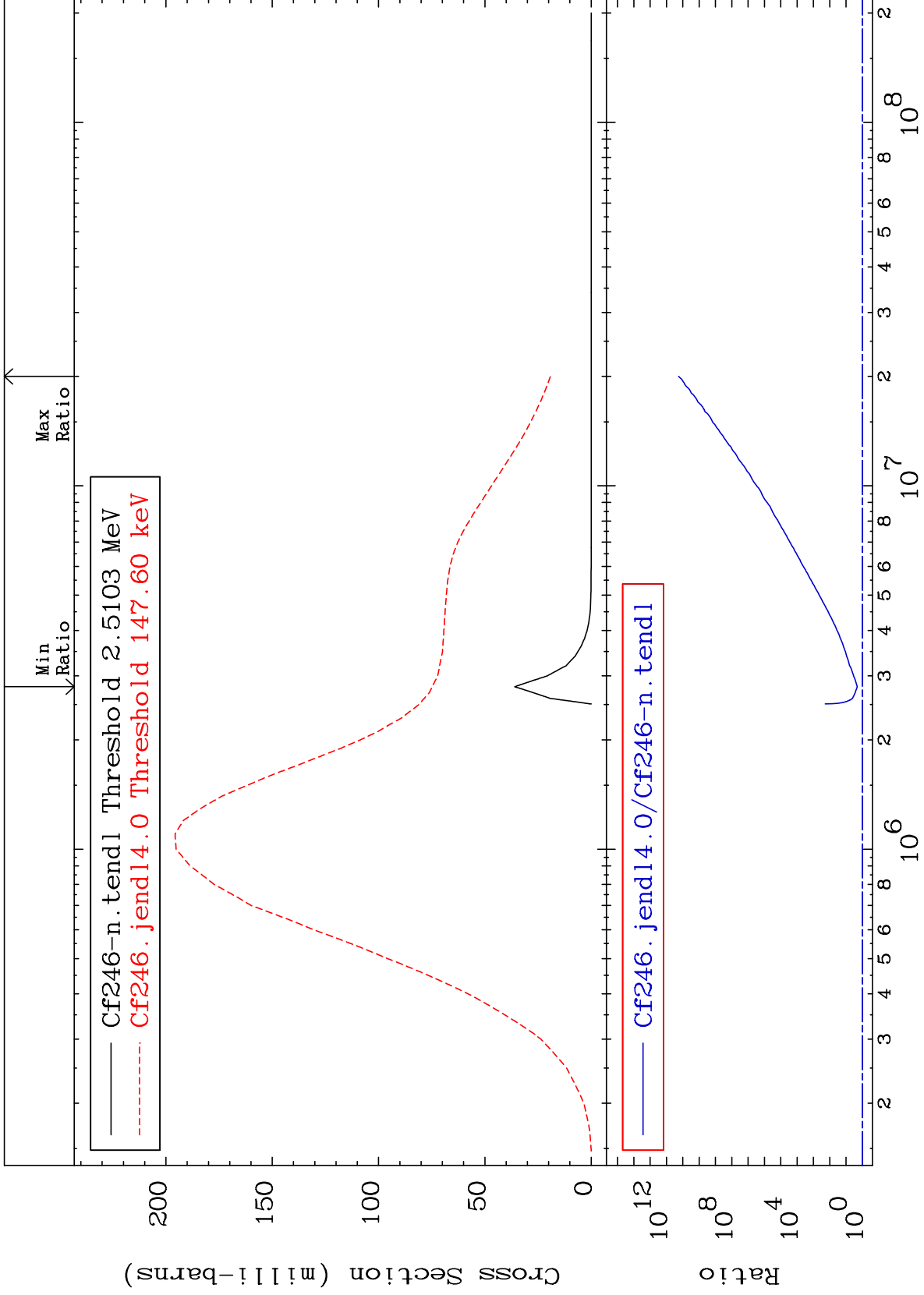
98-Cf-246
-67.22 To 8914. %



MAT 9843

2.500 MeV (n,n') Level
Cross Section

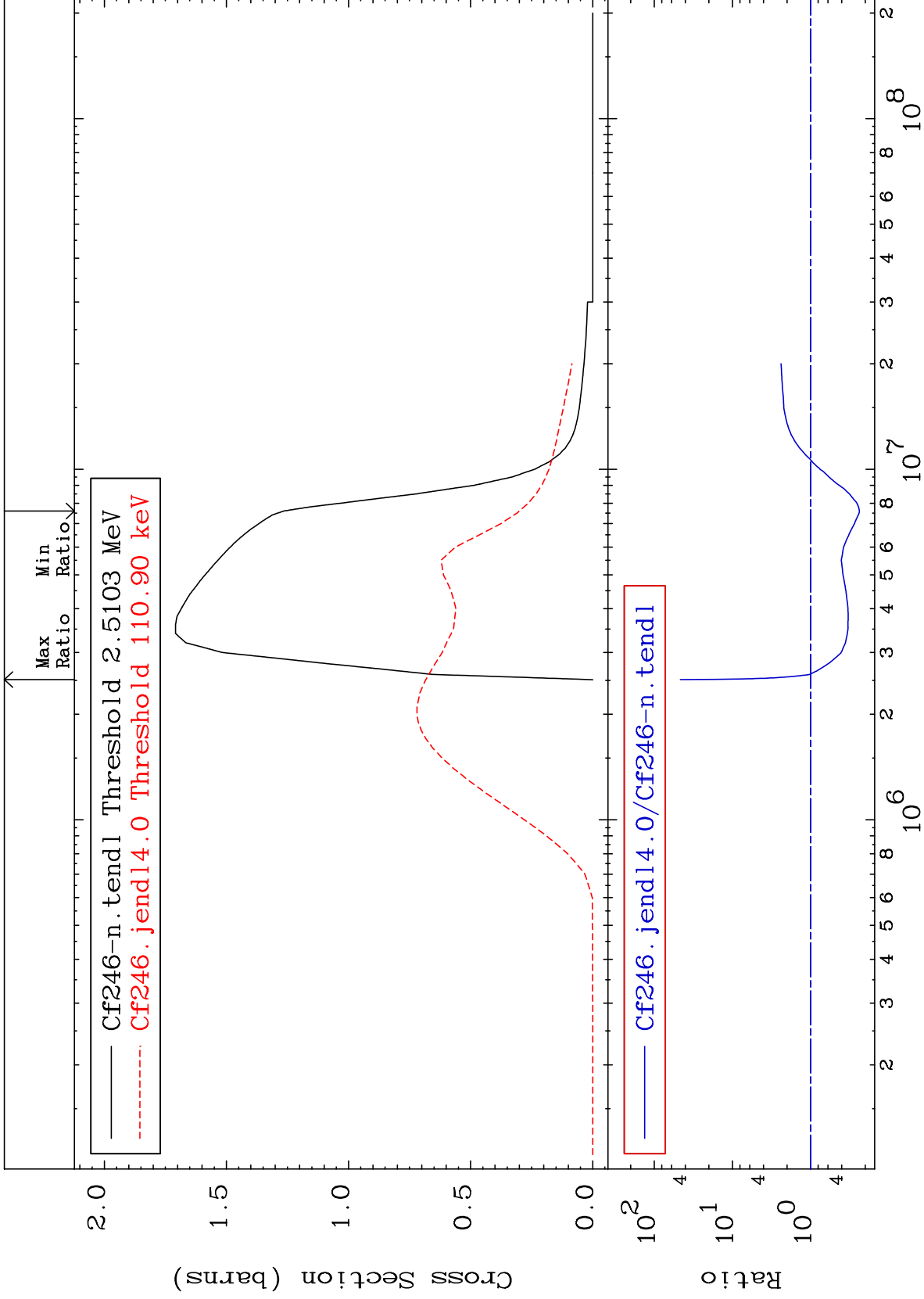
98-Cf-246
107.8 To 9999. %



12

Incident Energy (eV)

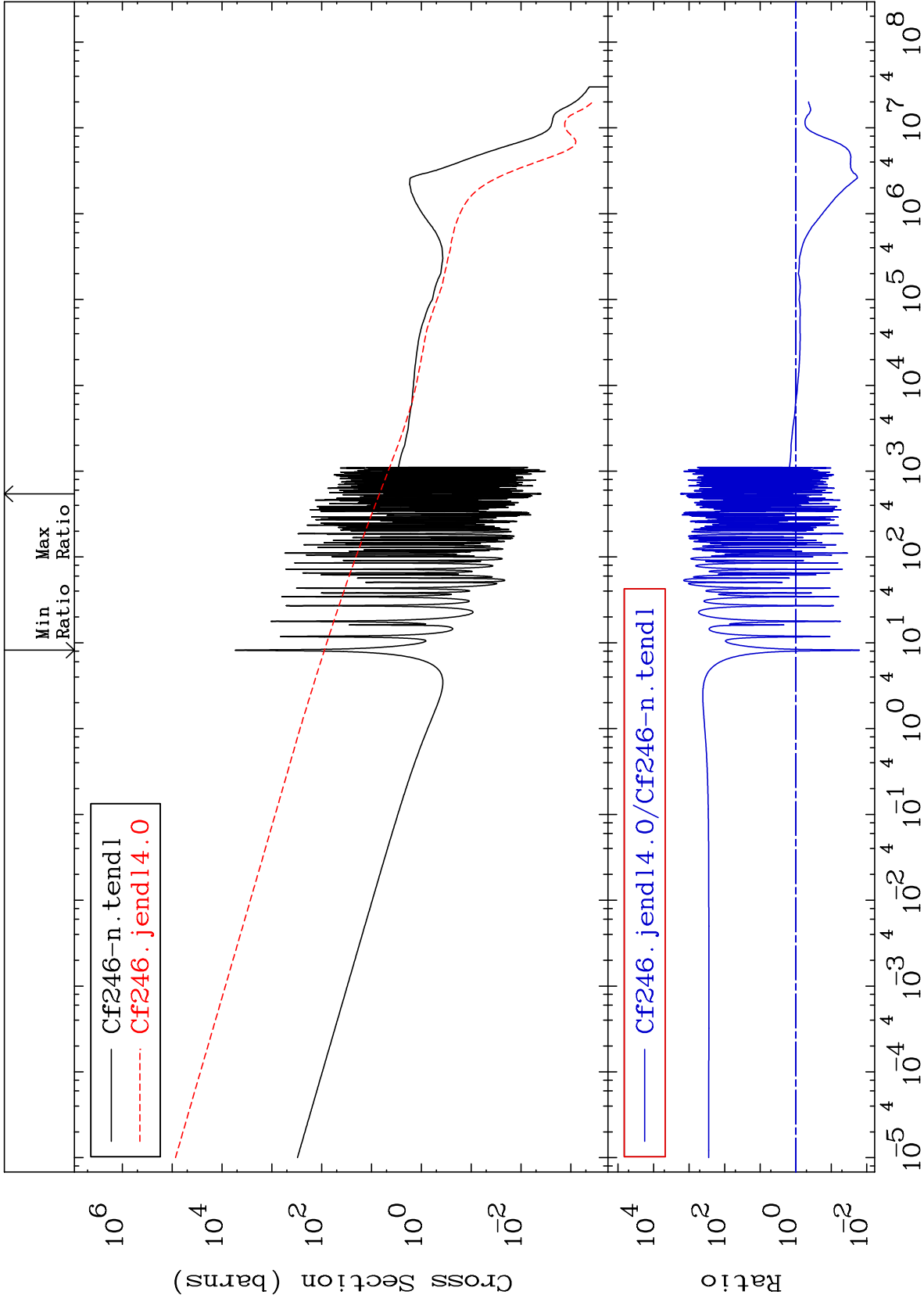
98-Cf-246



MAT 9843

(n, γ)
Cross Section
-98.39 To 9999. %

98-Cf-246

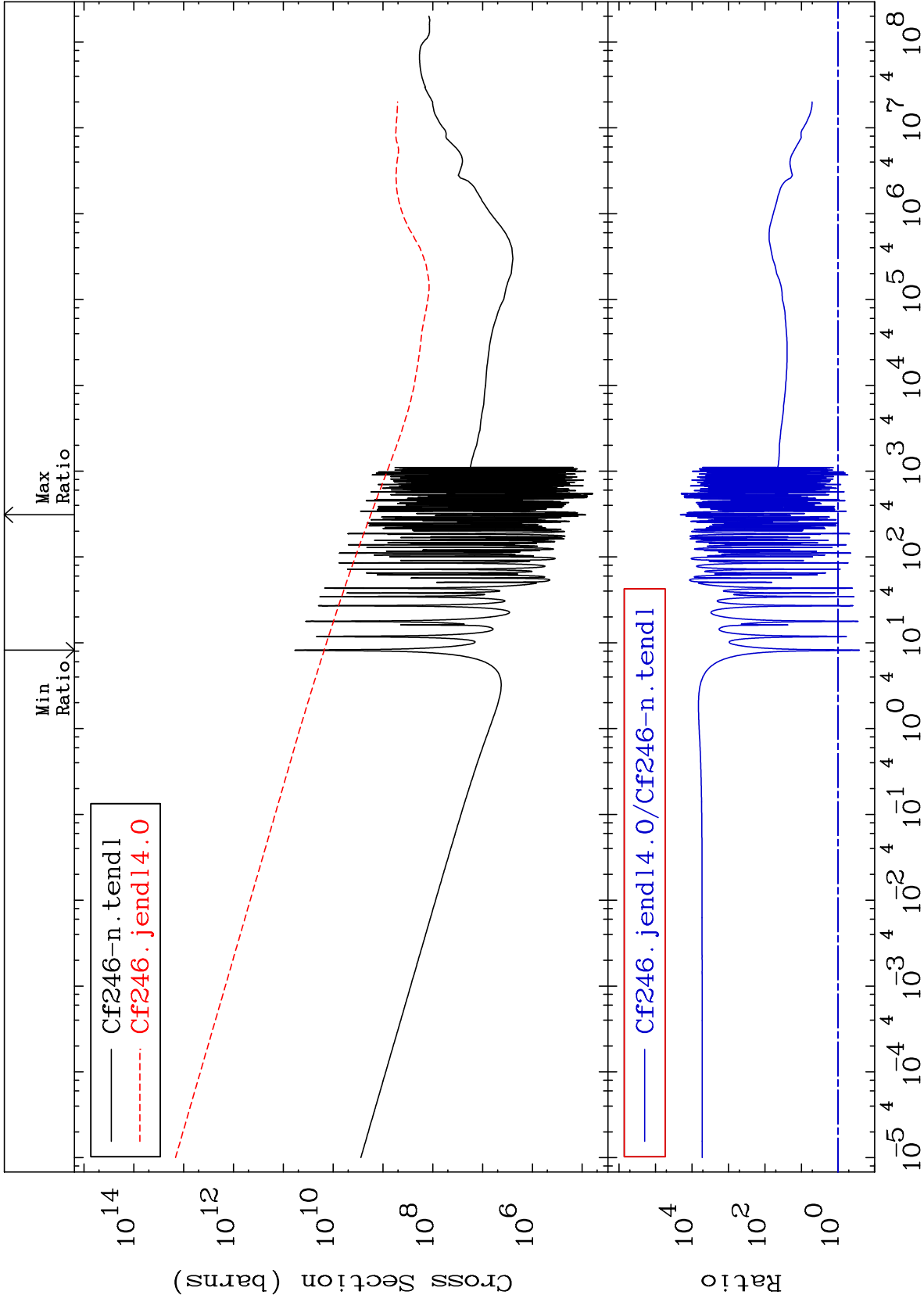


MAT 9843

Kerma total (eV-barns)

98-Cf-246

-74.35 To 9999. %



15

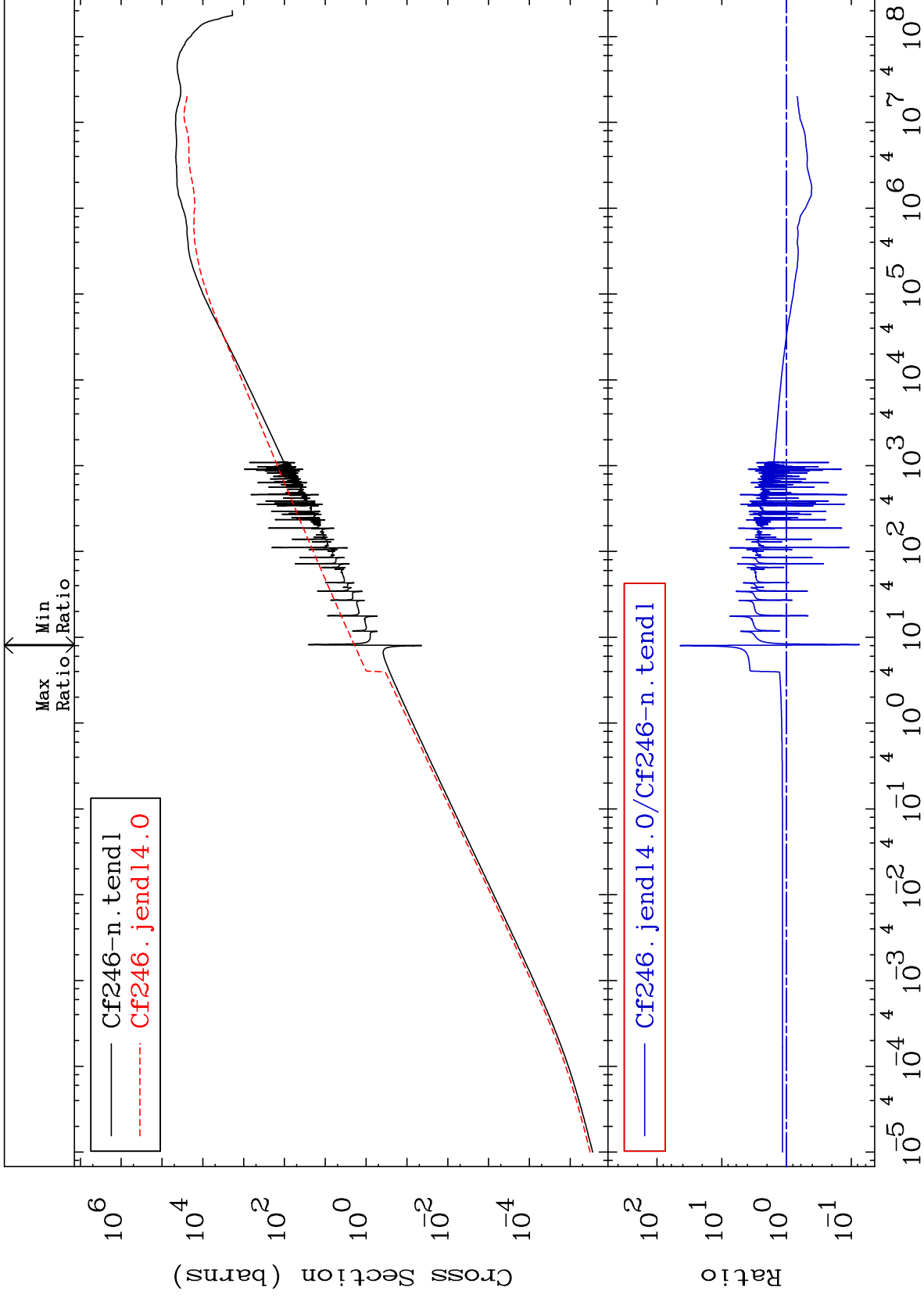
Incident Energy (eV)

98-Cf-246

MAT 9843

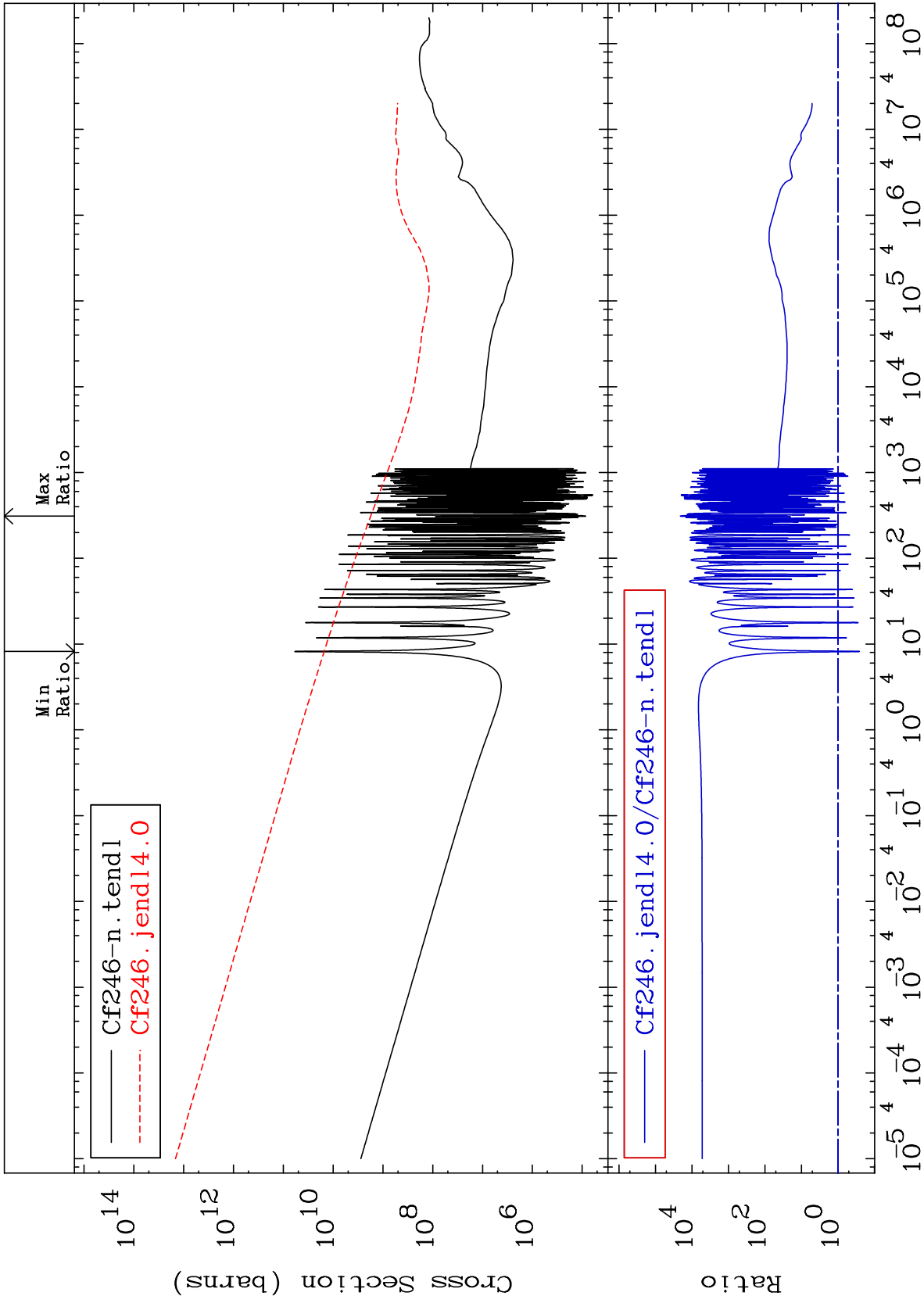
Kerma elastic
Cross Section

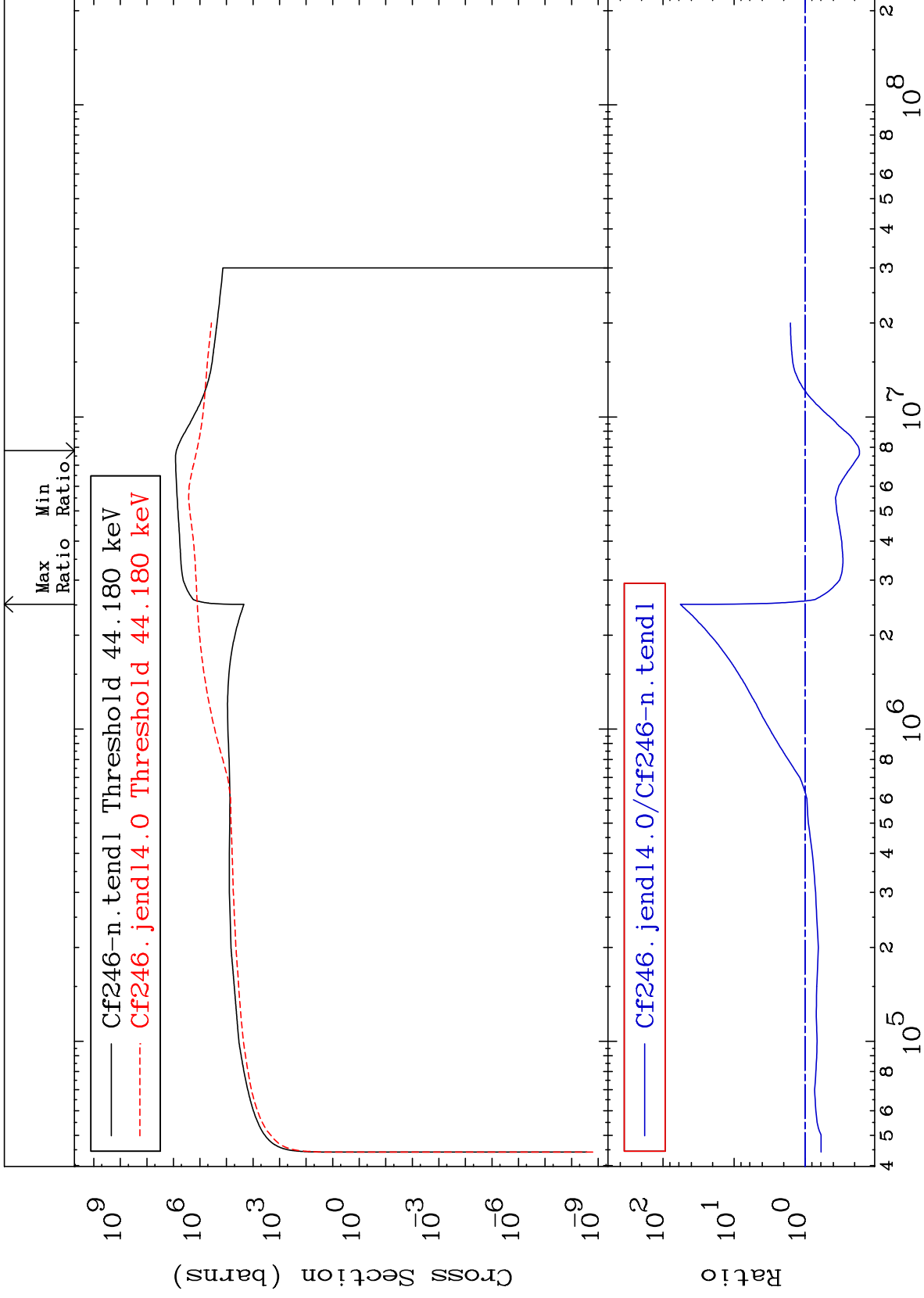
98-Cf-246
-92.51 To 4263. %

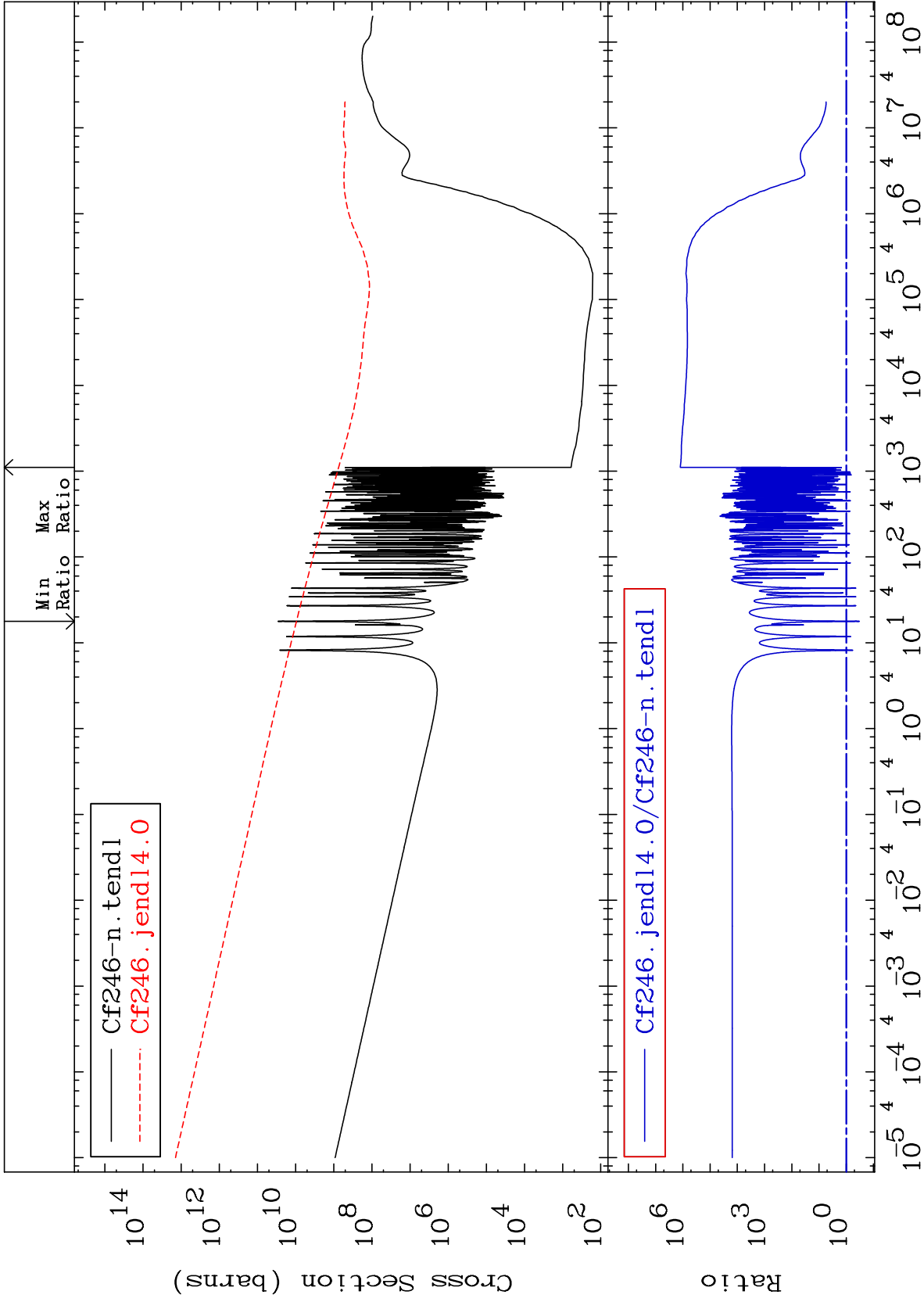


98-Cf-246

Cross Section



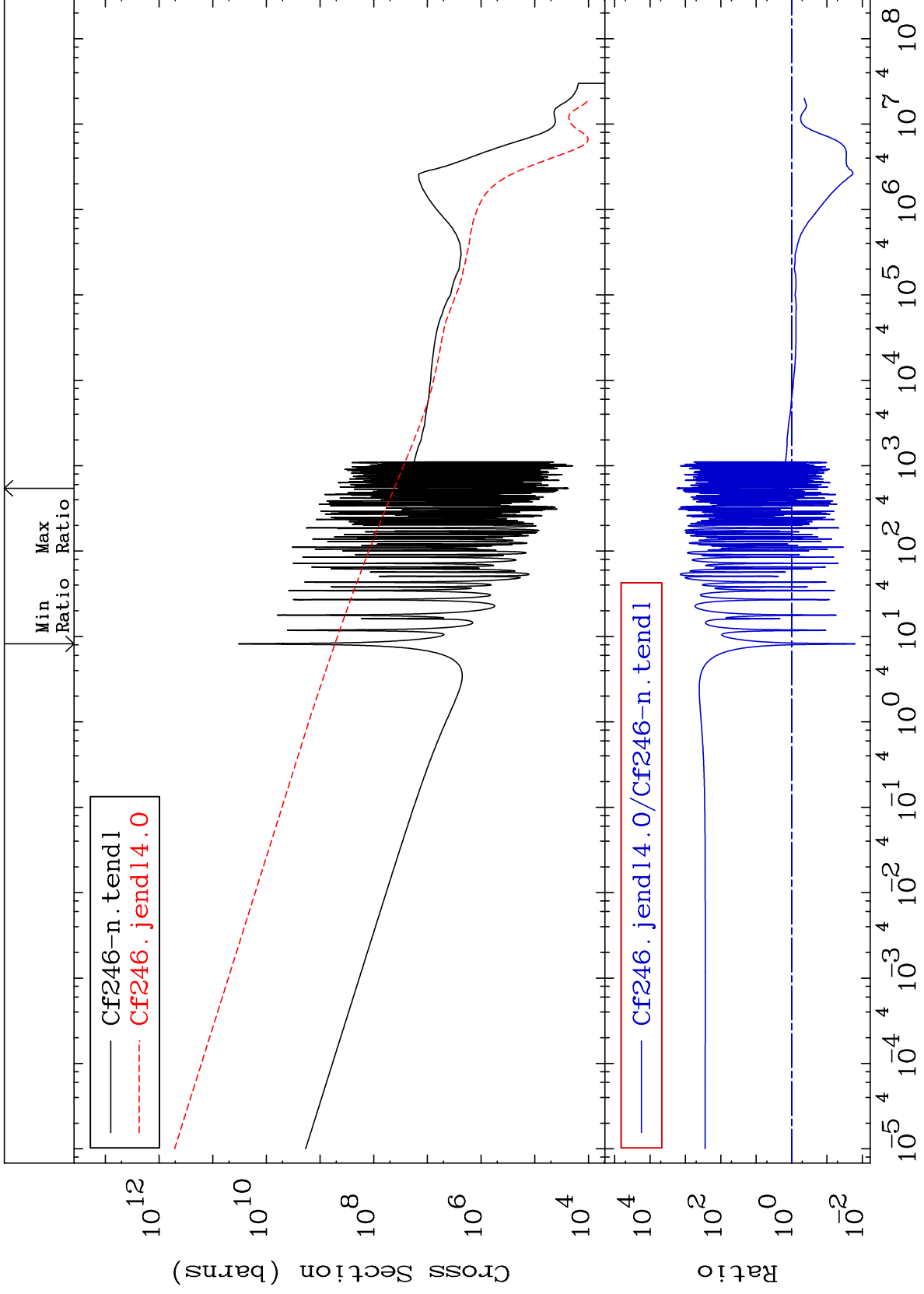




MAT 9843

Kerma capture (mt102)
Cross Section

98-Cf-246
-98.40 To 9999. %



20

Incident Energy (eV)

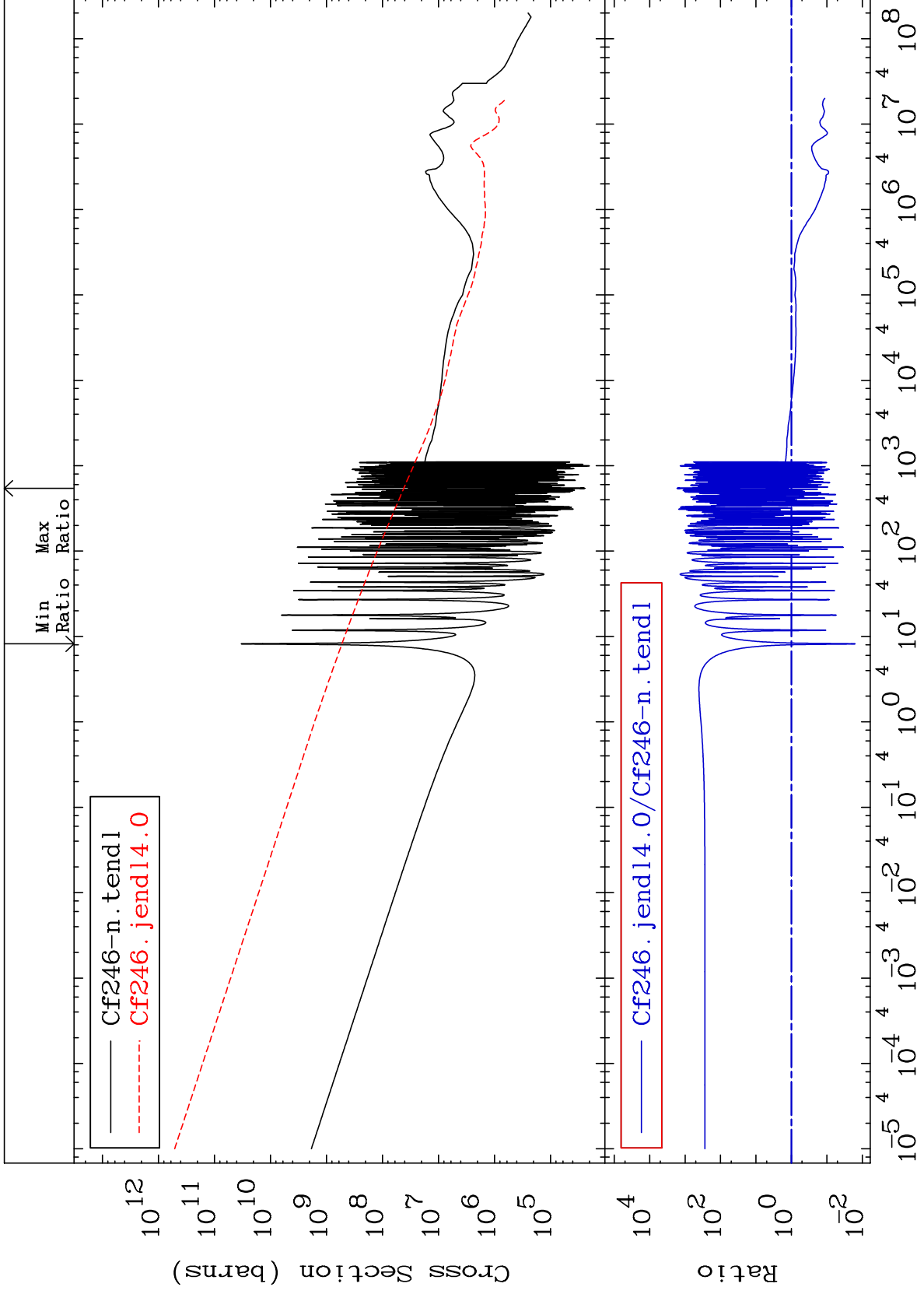
98-Cf-246

MAT 9843

Total photon (eV-barns)

98-Cf-246

-98.40 To 9999. %



21

Incident Energy (eV)

98-Cf-246

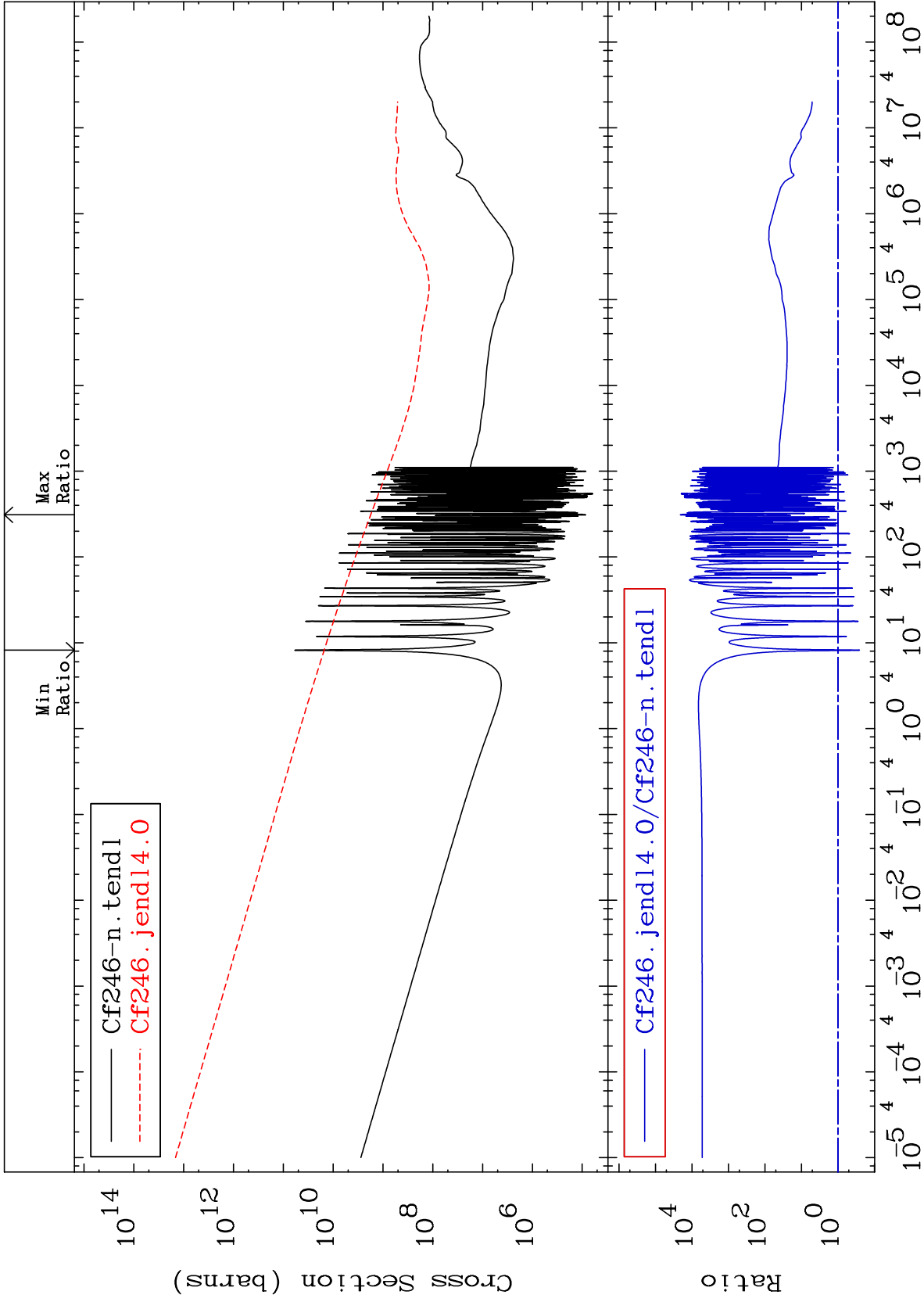
MAT 9843

Total kinematic kerma (high limit)

98-Cf-246

-74.35 To 9999. %

Cross Section



22

Incident Energy (eV)

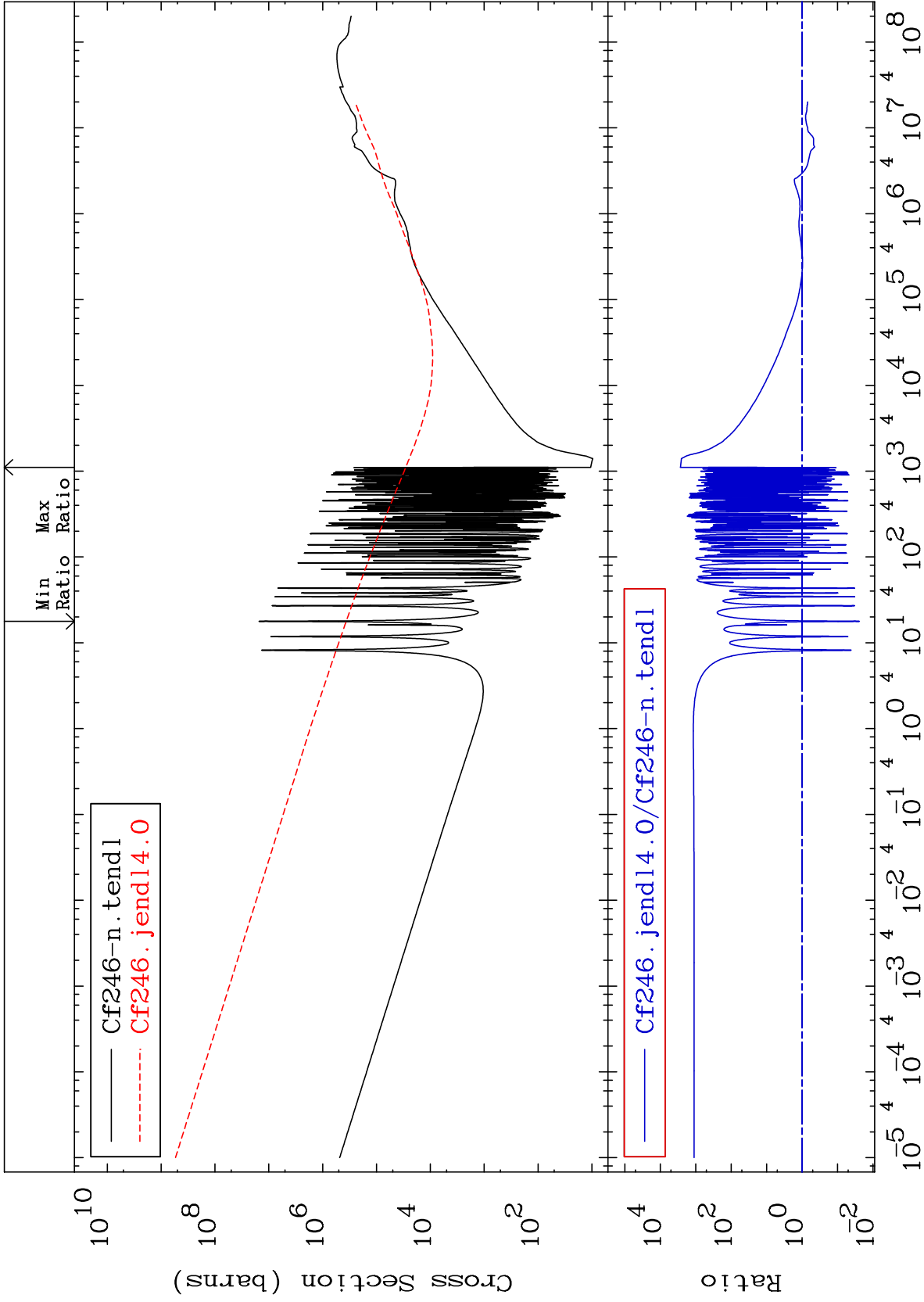
98-Cf-246

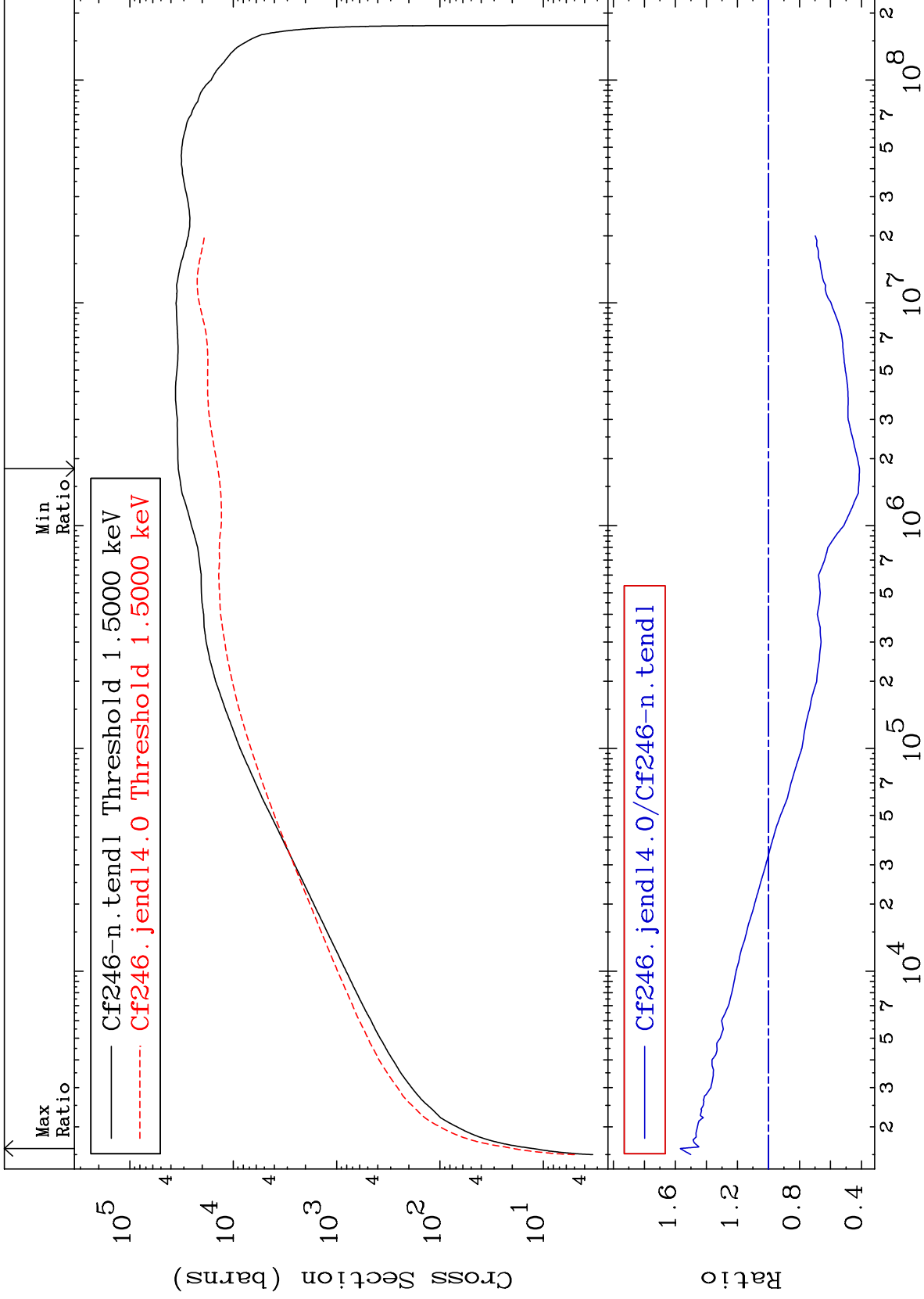
MAT 9843

Dpa total (eV-barns)

98-Cf-246

-97.60 To 9999. %

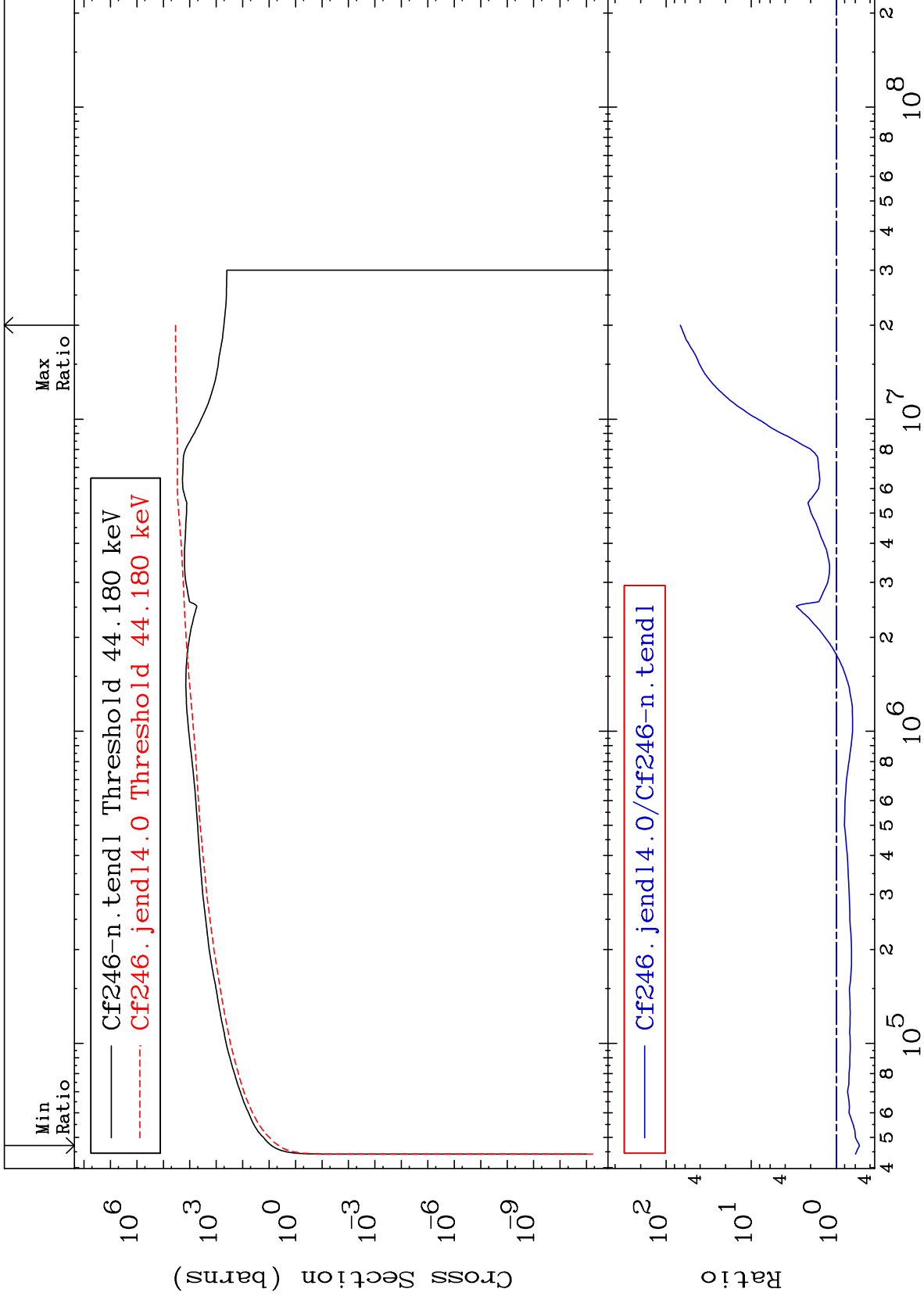




MAT 9843

Dpa inelastic (mt51-91)
Cross Section

98-Cf-246
-46.55 To 6719. %



MAT 9843

Dpa disappearance (mt102 -120)
Cross Section

98-Cf-246
-100.0 To 9999. %

