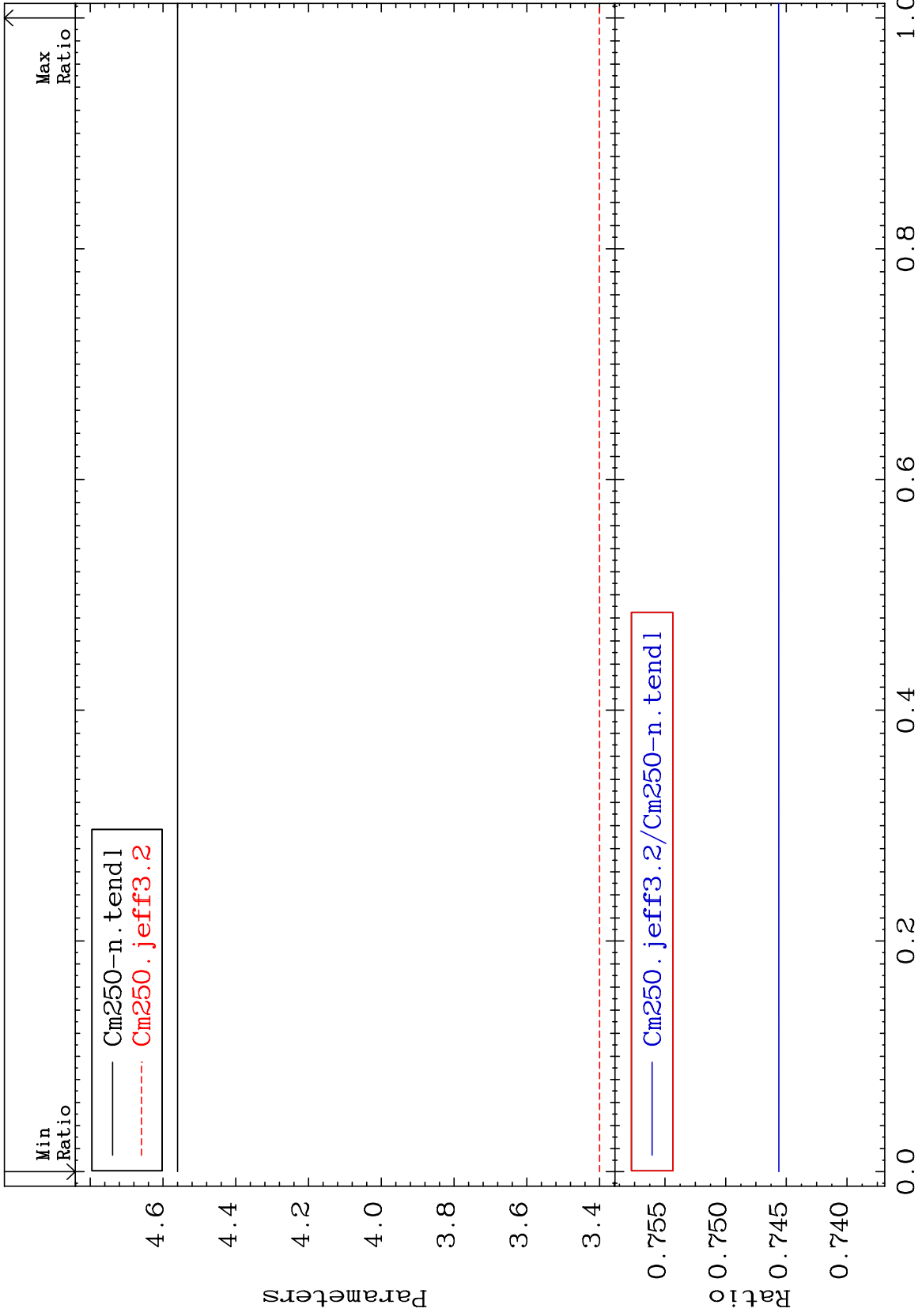


MAT 9655

Total $\bar{\nu}$
Parameters

96-Cm-250
-25.44 To -25.44%



1

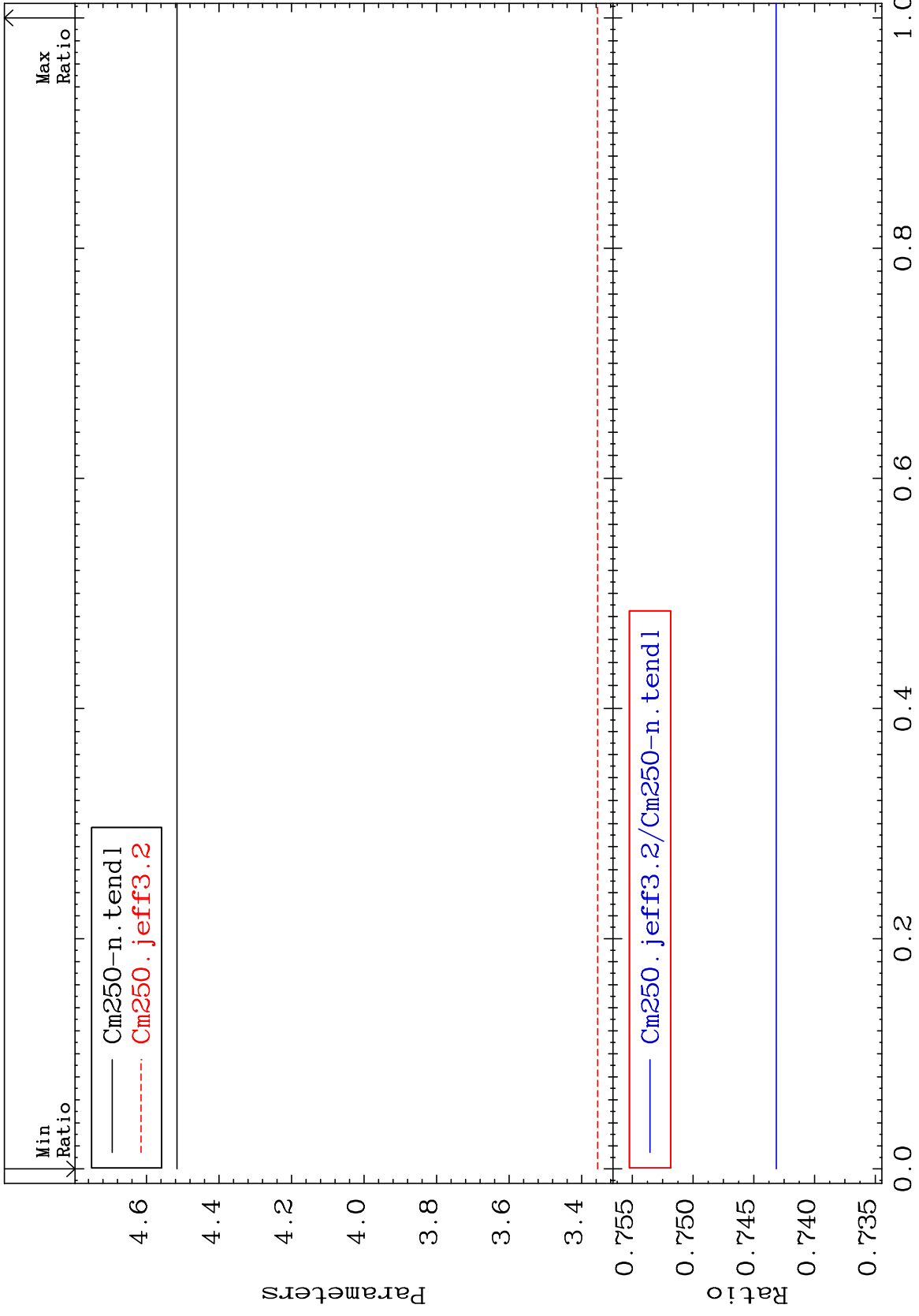
Incident Energy (KeV)

96-Cm-250

MAT 9655

Prompt $\bar{\nu}$
Parameters

96-Cm-250
-25.69 To -25.68%



2

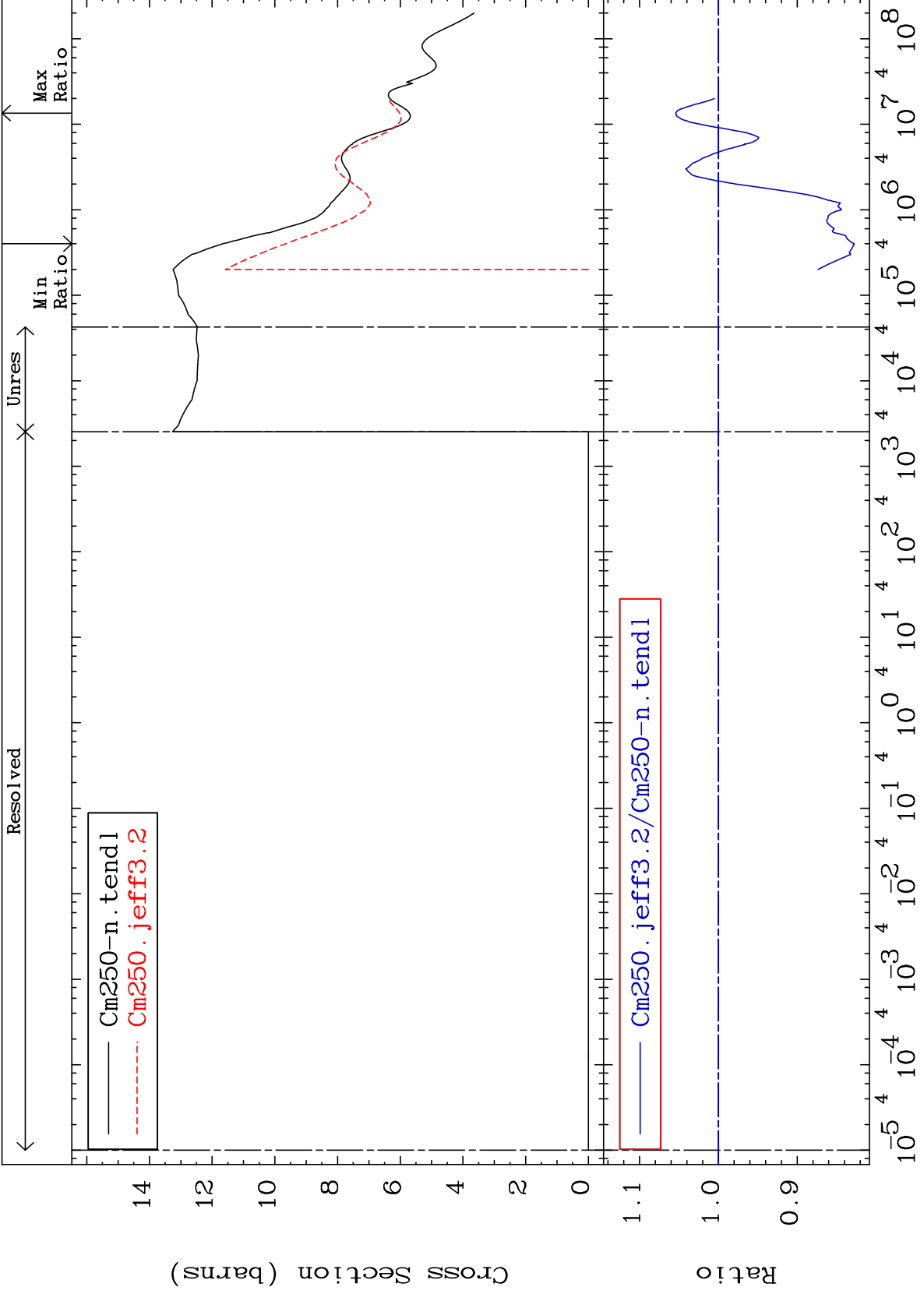
Incident Energy (KeV)

96-Cm-250

MAT 9655

Total
Cross Section

96-Cm-250
-17.23 To 5.411 %



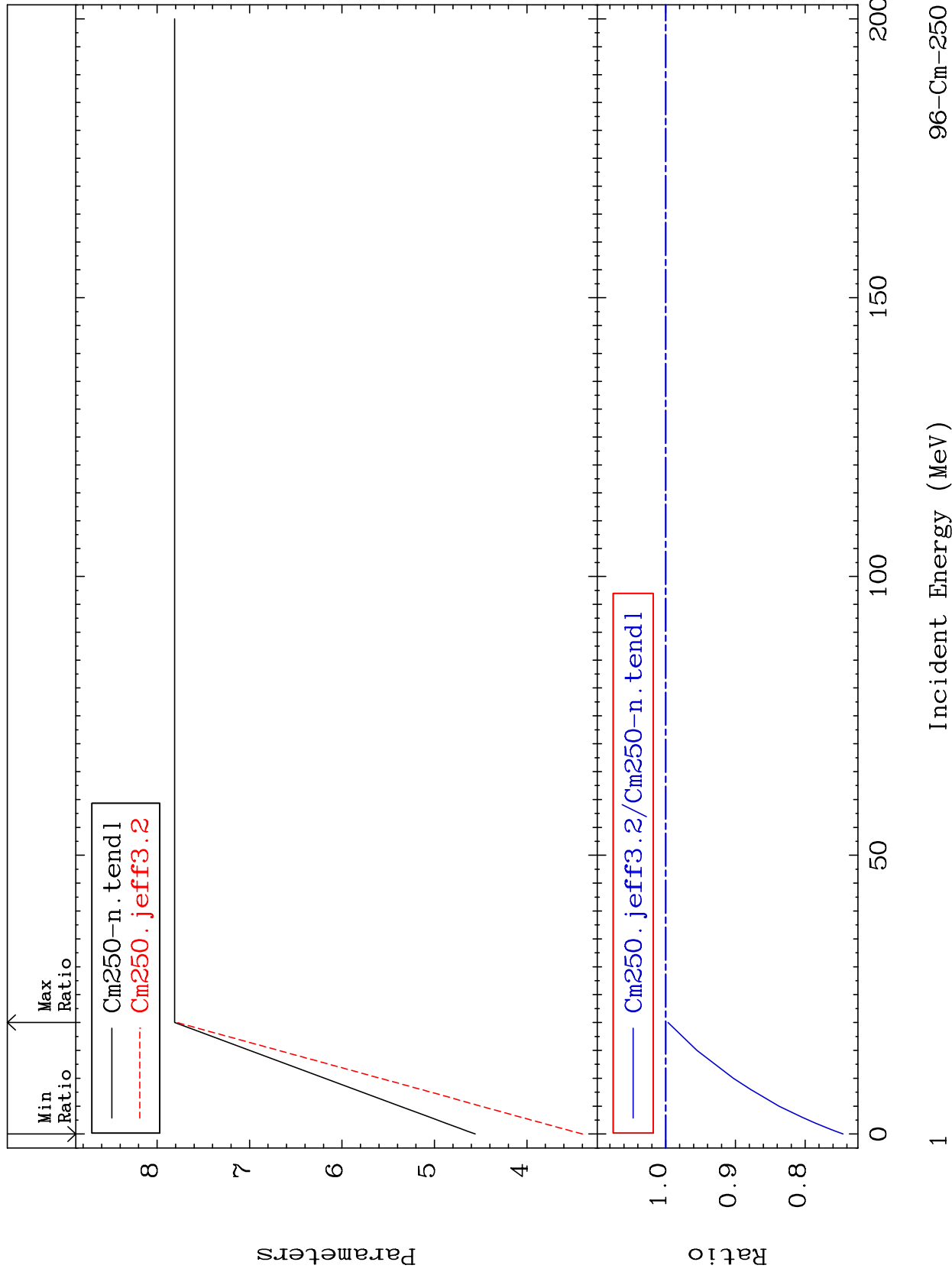
Incident Energy (eV)

96-Cm-250

MAT 9655

Total $\bar{\nu}$
Parameters

96-Cm-250
-25.44 To -0.328%



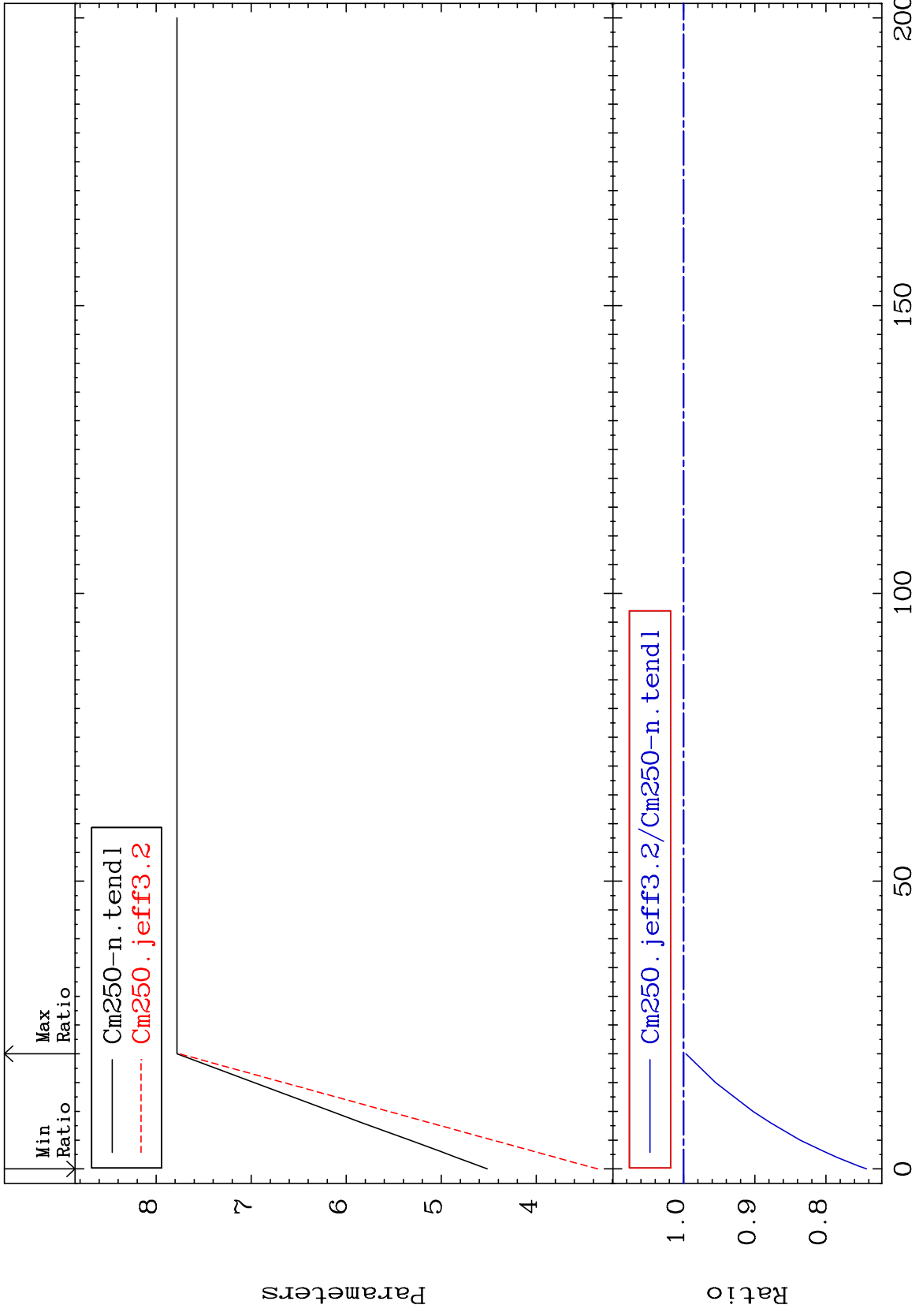
Incident Energy (MeV)

96-Cm-250

MAT 9655

Prompt $\bar{\nu}$
Parameters

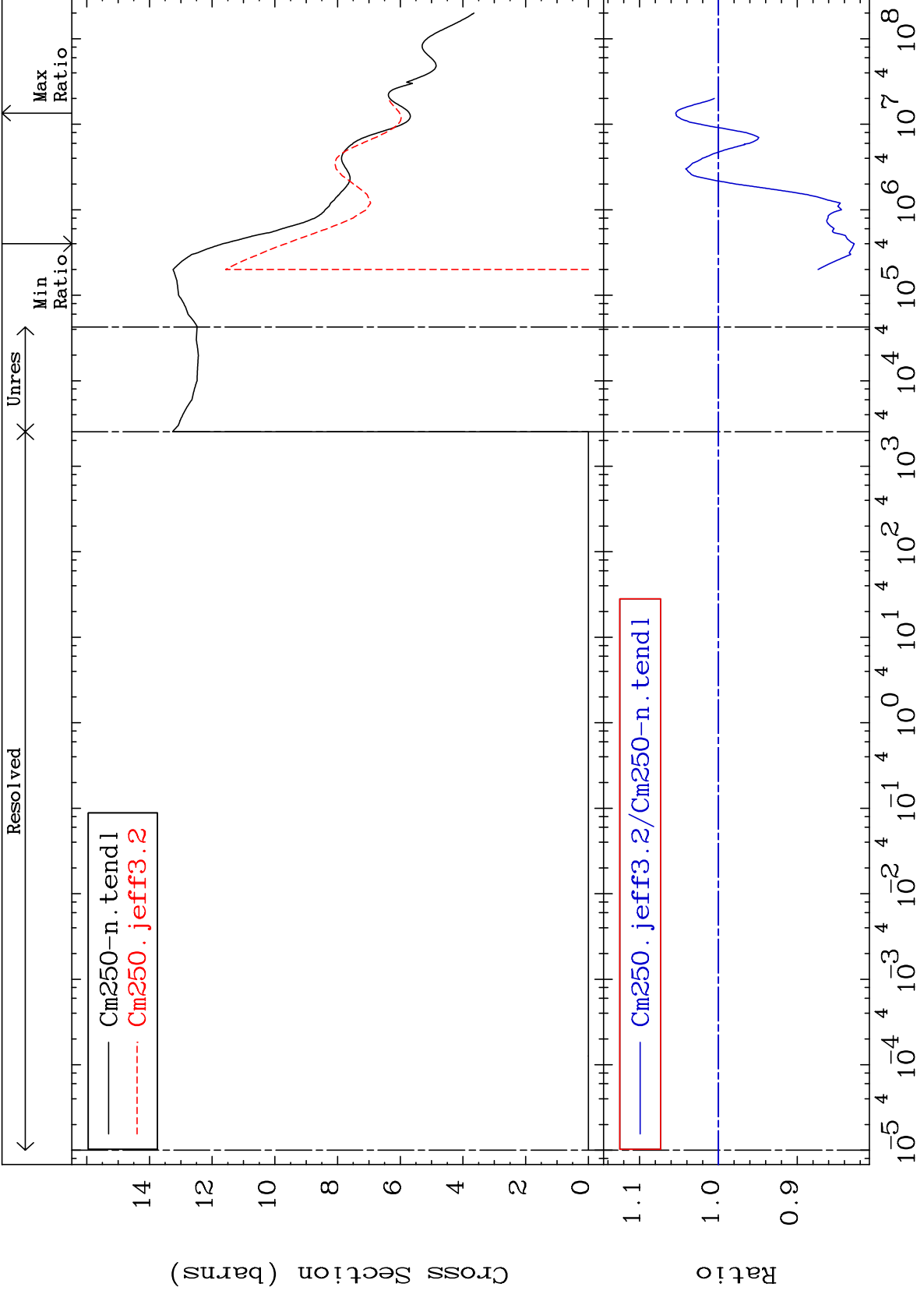
96-Cm-250
-25.69 To -0.330%



MAT 9655

Total
Cross Section

96-Cm-250
-17.23 To 5.411 %



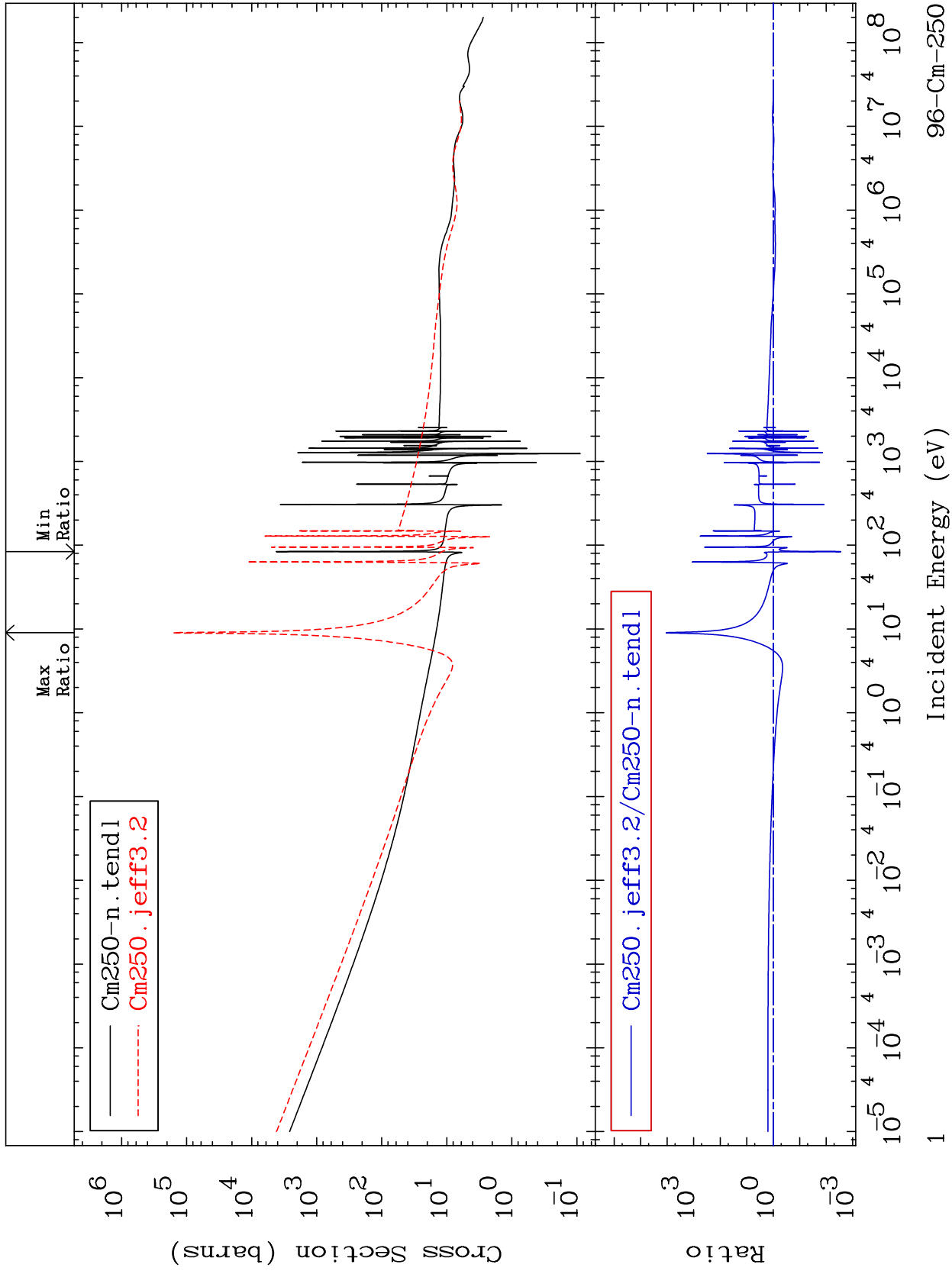
Incident Energy (eV)

96-Cm-250

MAT 9655

96-Cm-250
-99.72 To 9999. %

Total
Cross Section



96-Cm-250

Incident Energy (eV)

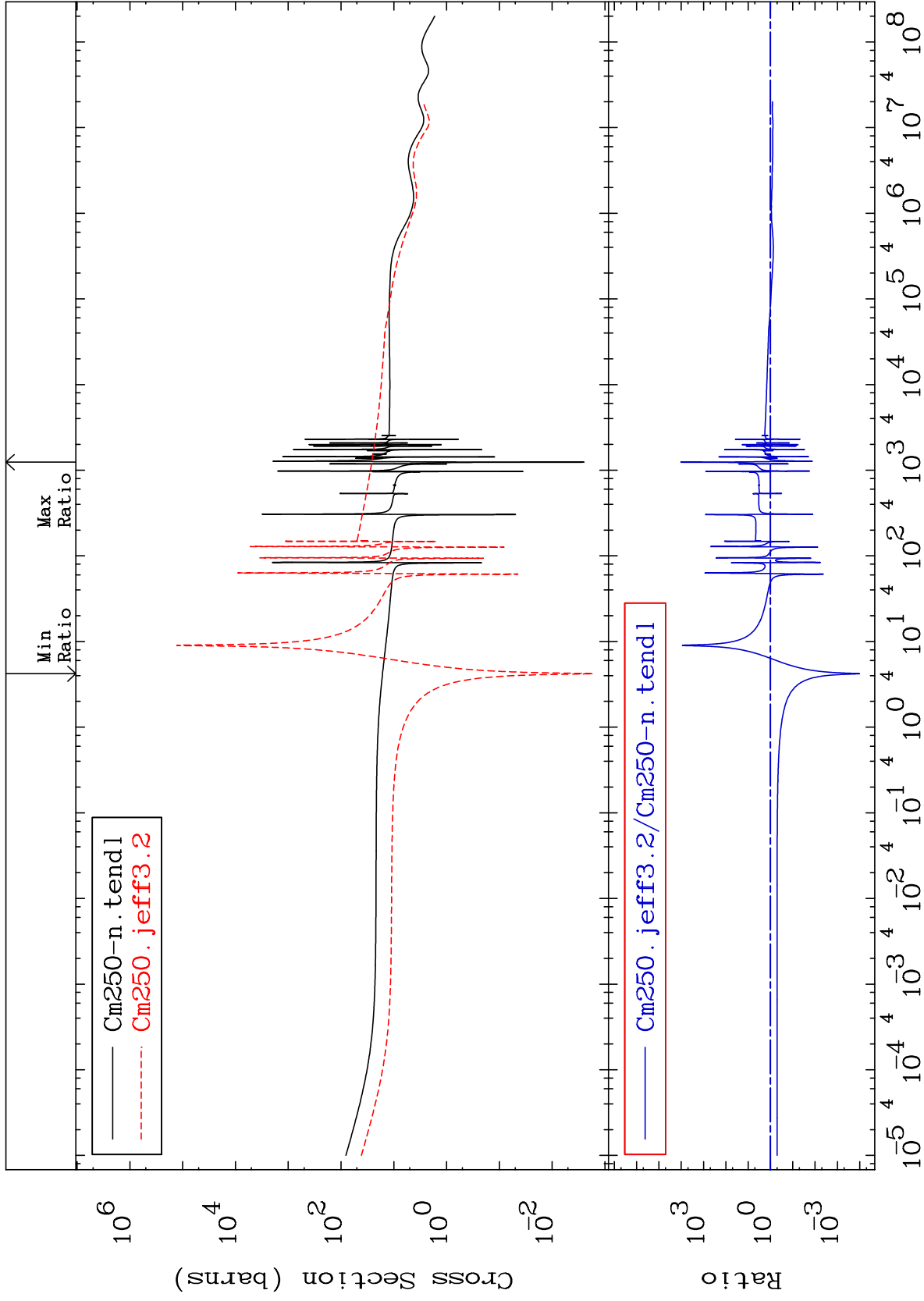
MAT 9655

Elastic

96-Cm-250

Cross Section

-99.99 To 9999. %



2

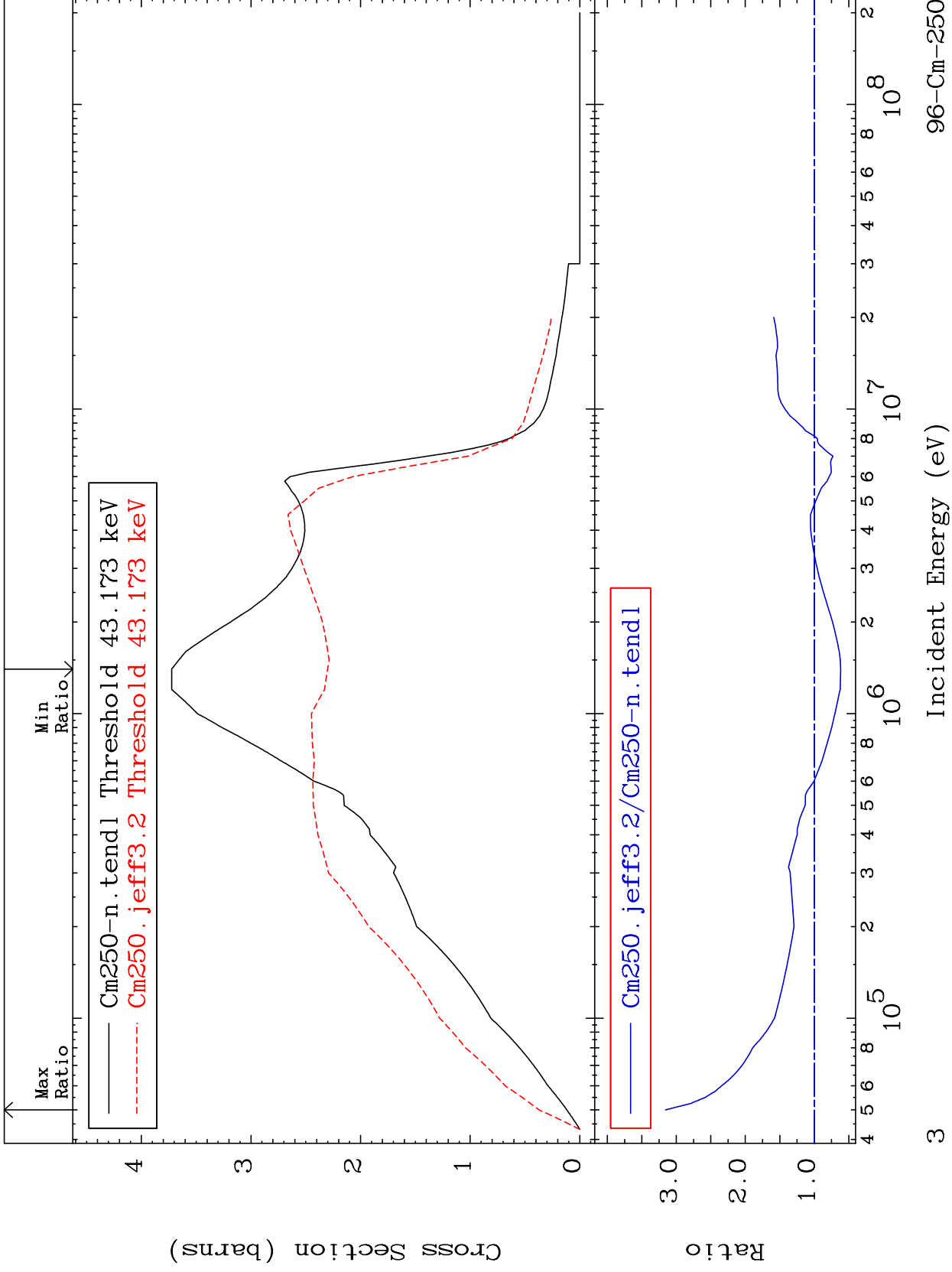
Incident Energy (eV)

96-Cm-250

MAT 9655

Inelastic
Cross Section

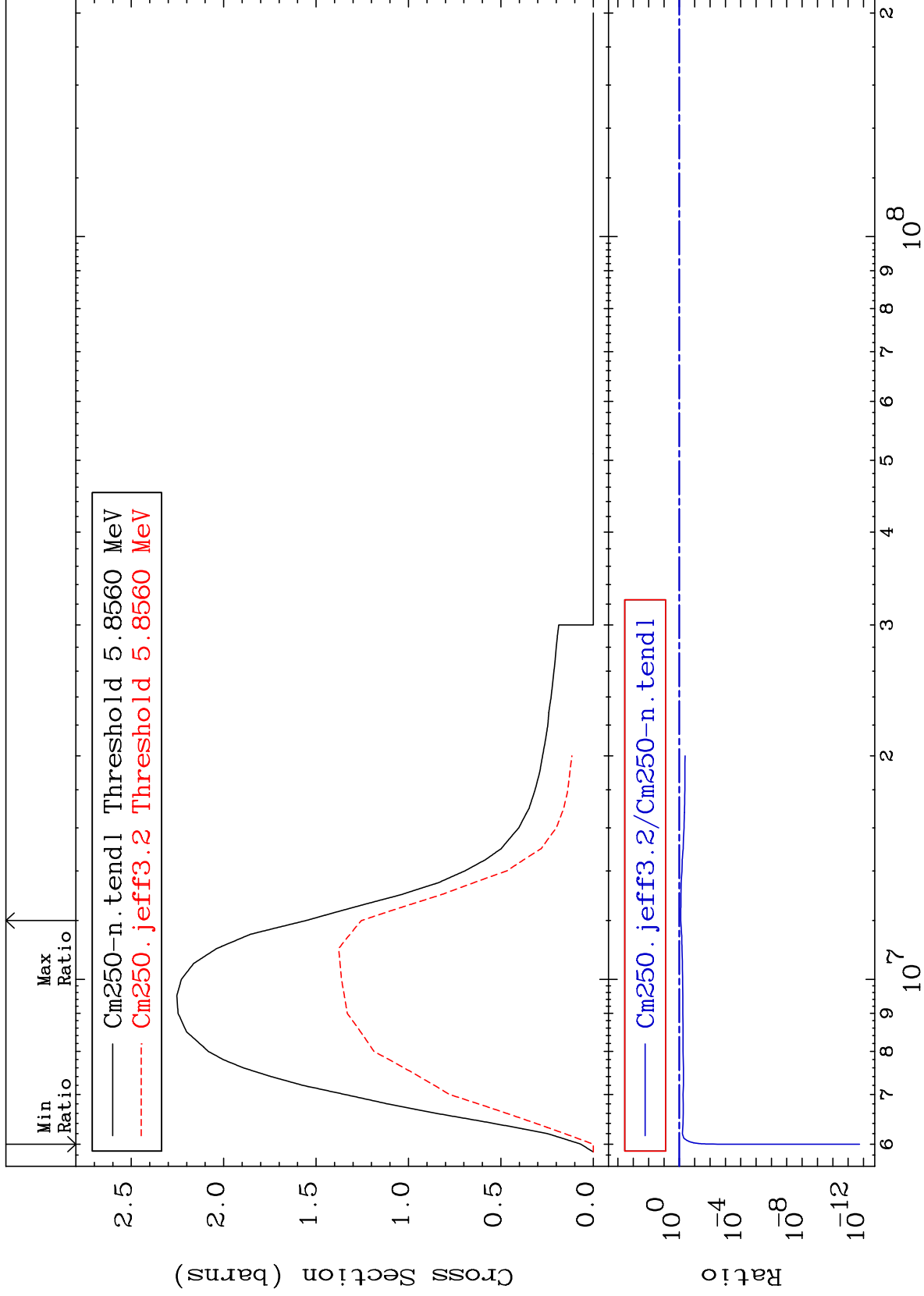
96-Cm-250
-38.21 To 215.7 %



MAT 9655

(n,2n)
Cross Section

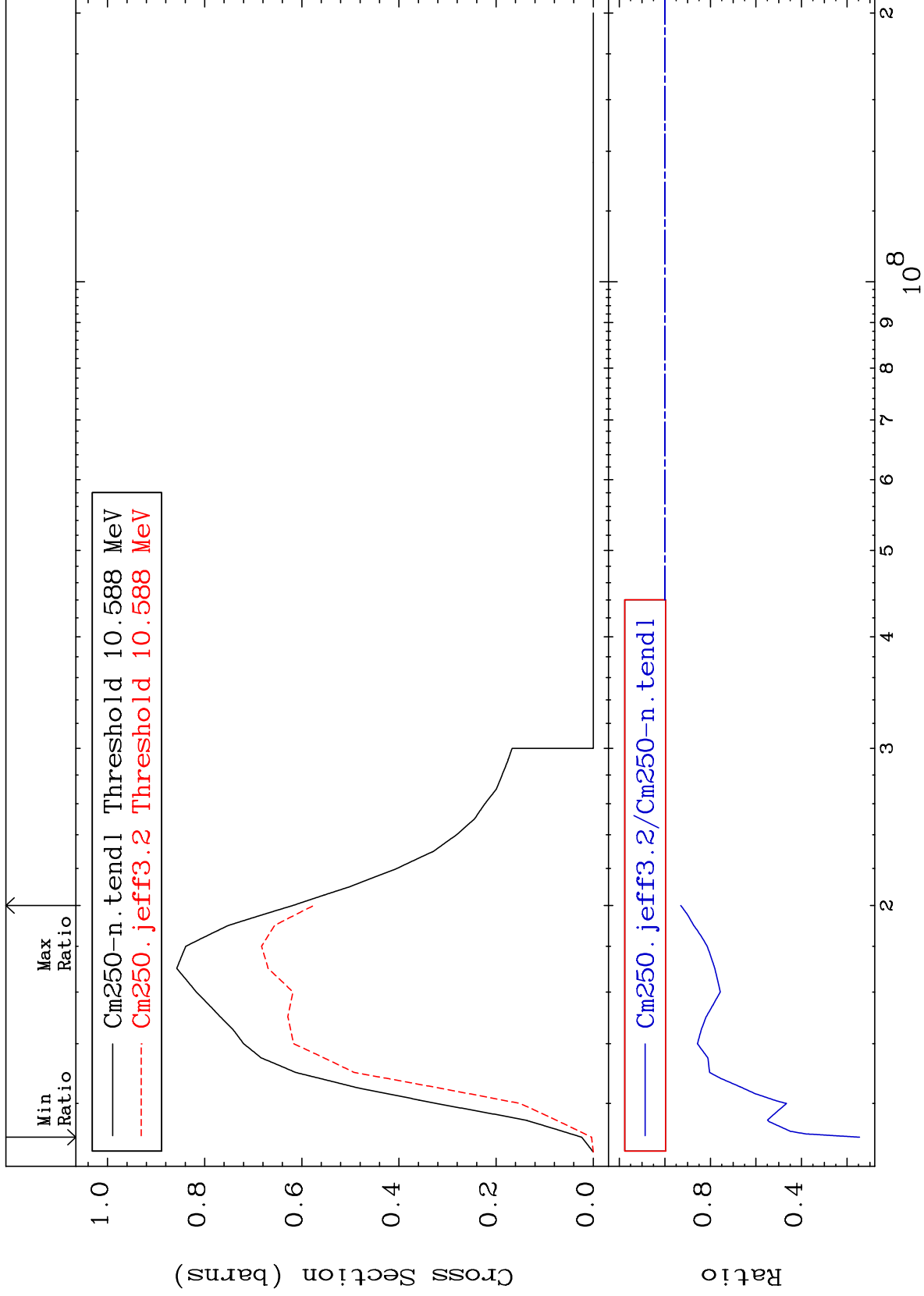
96-Cm-250
-100.0 To -19.28%



MAT 9655

(n,3n)
Cross Section

96-Cm-250
-85.45 To -6.996%



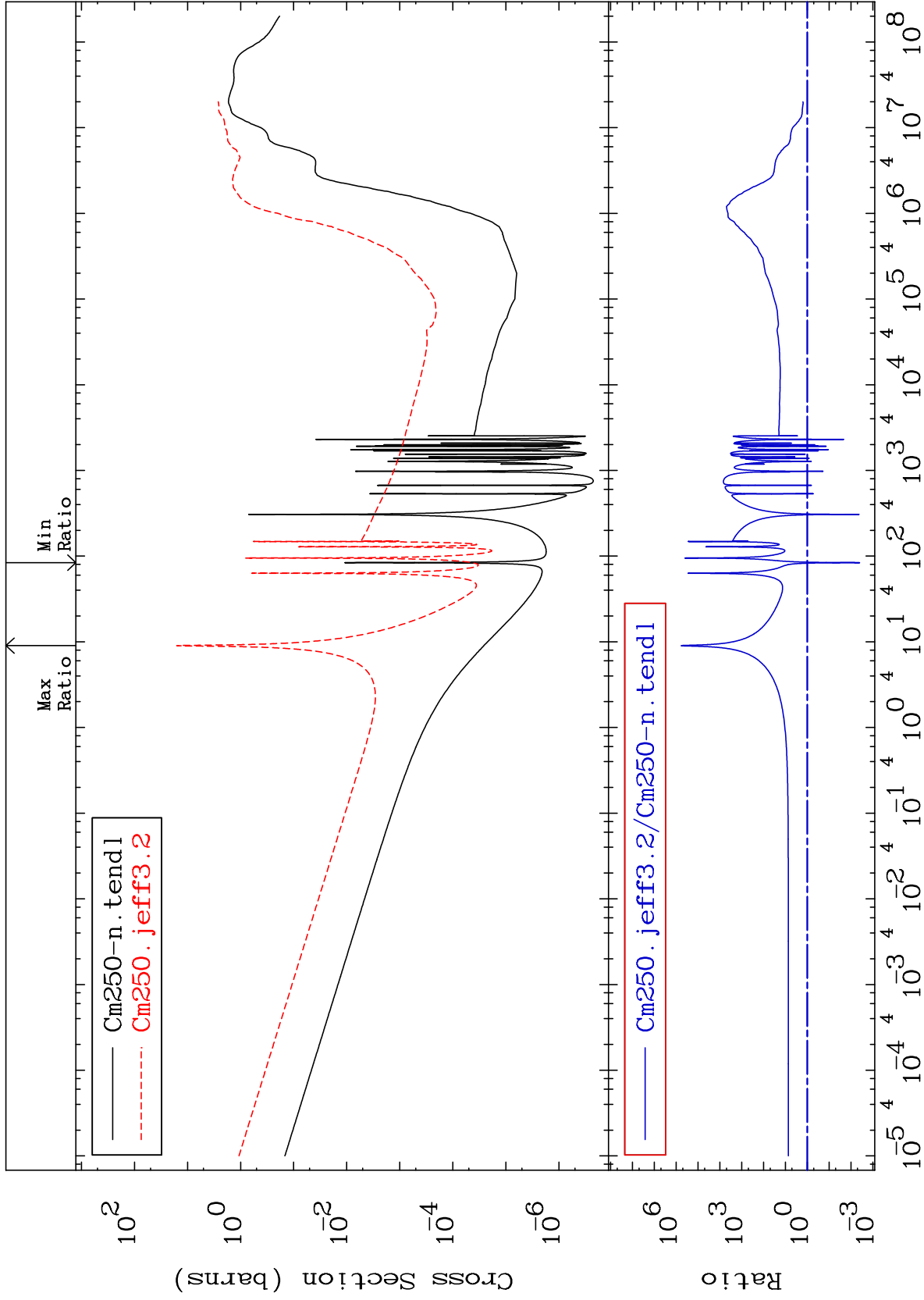
5

Incident Energy (eV)

96-Cm-250

MAT 9655

Fission Cross Section
96-Cm-250
-99.60 To 9999. %



6

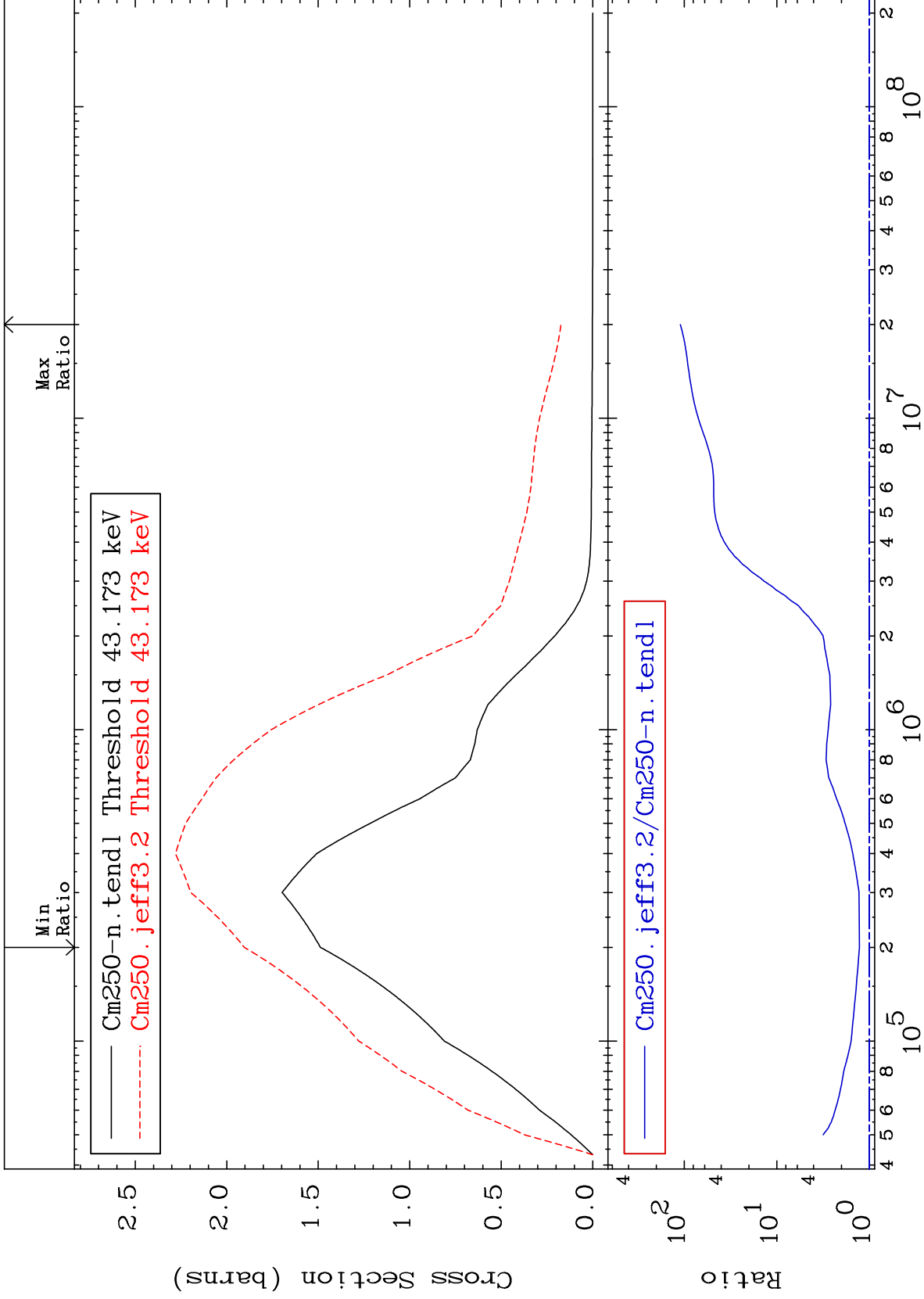
Incident Energy (eV)

96-Cm-250

MAT 9655

43.00 keV (n,n') Level
Cross Section

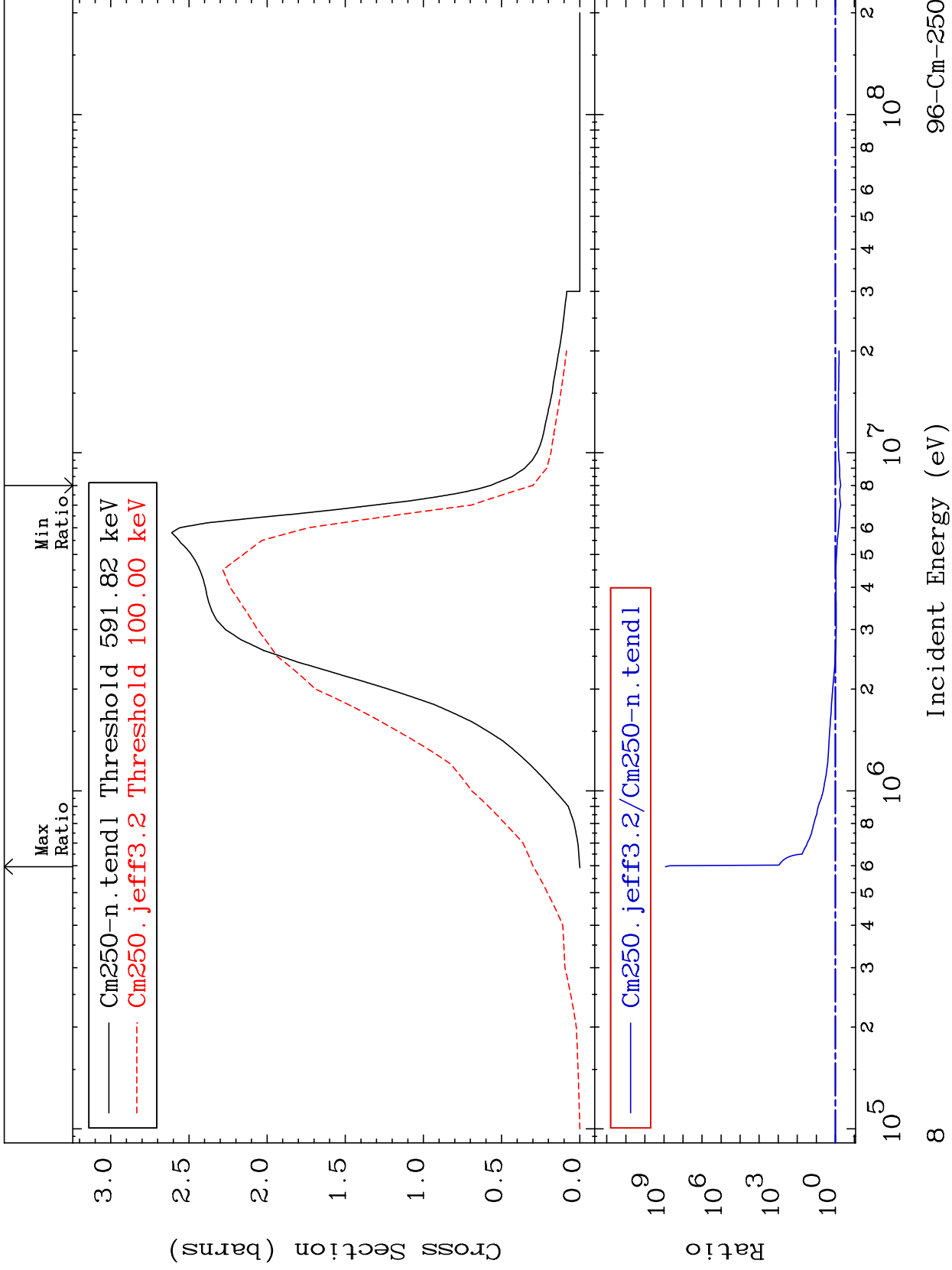
96-Cm-250
27.95 To 9999. %



MAT 9655

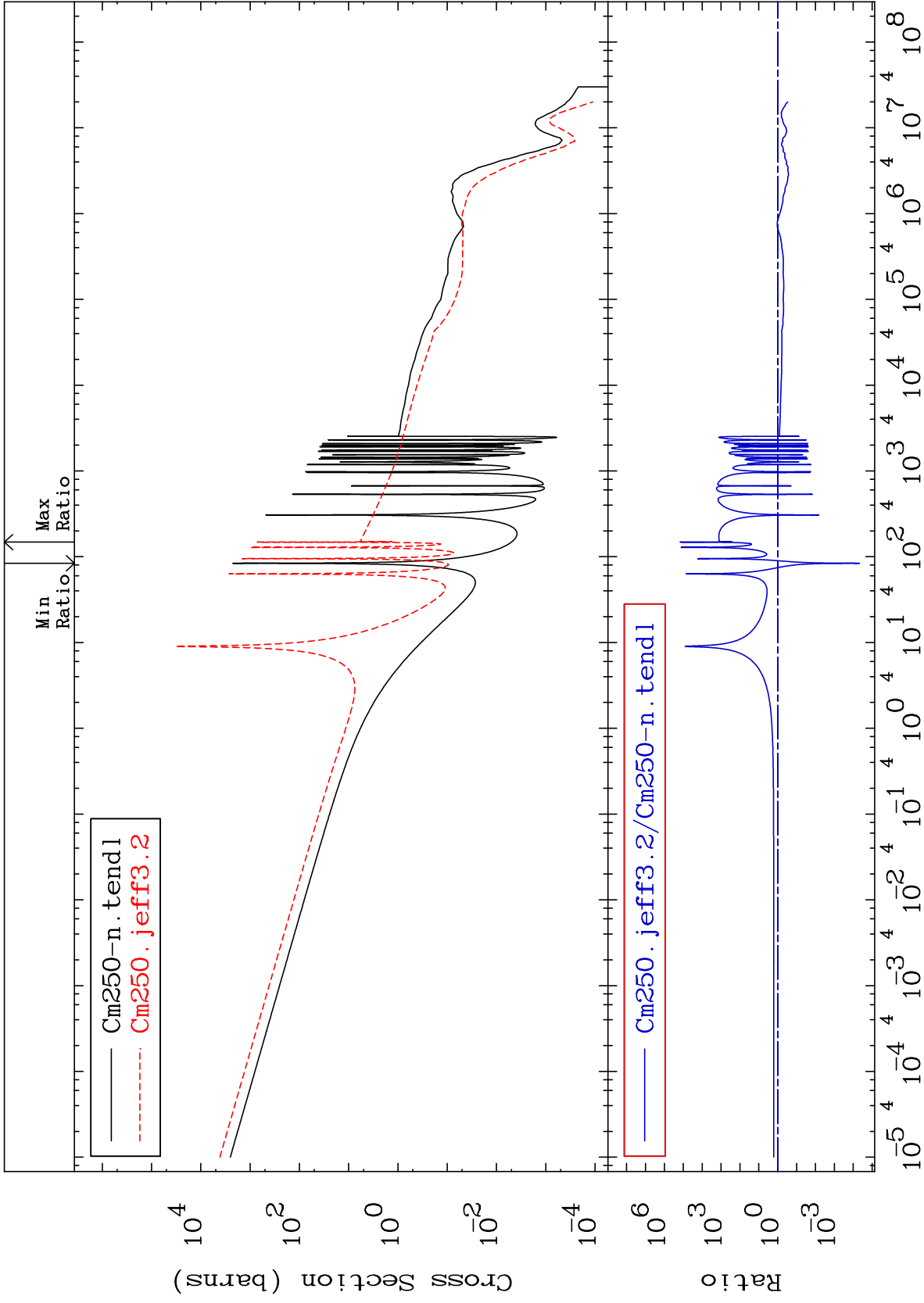
(n, n') Continuum
Cross Section

96-Cm-250
-47.45 To 9999. %



MAT 9655

(n, γ)
Cross Section
96-Cm-250
-100.0 To 9999. %



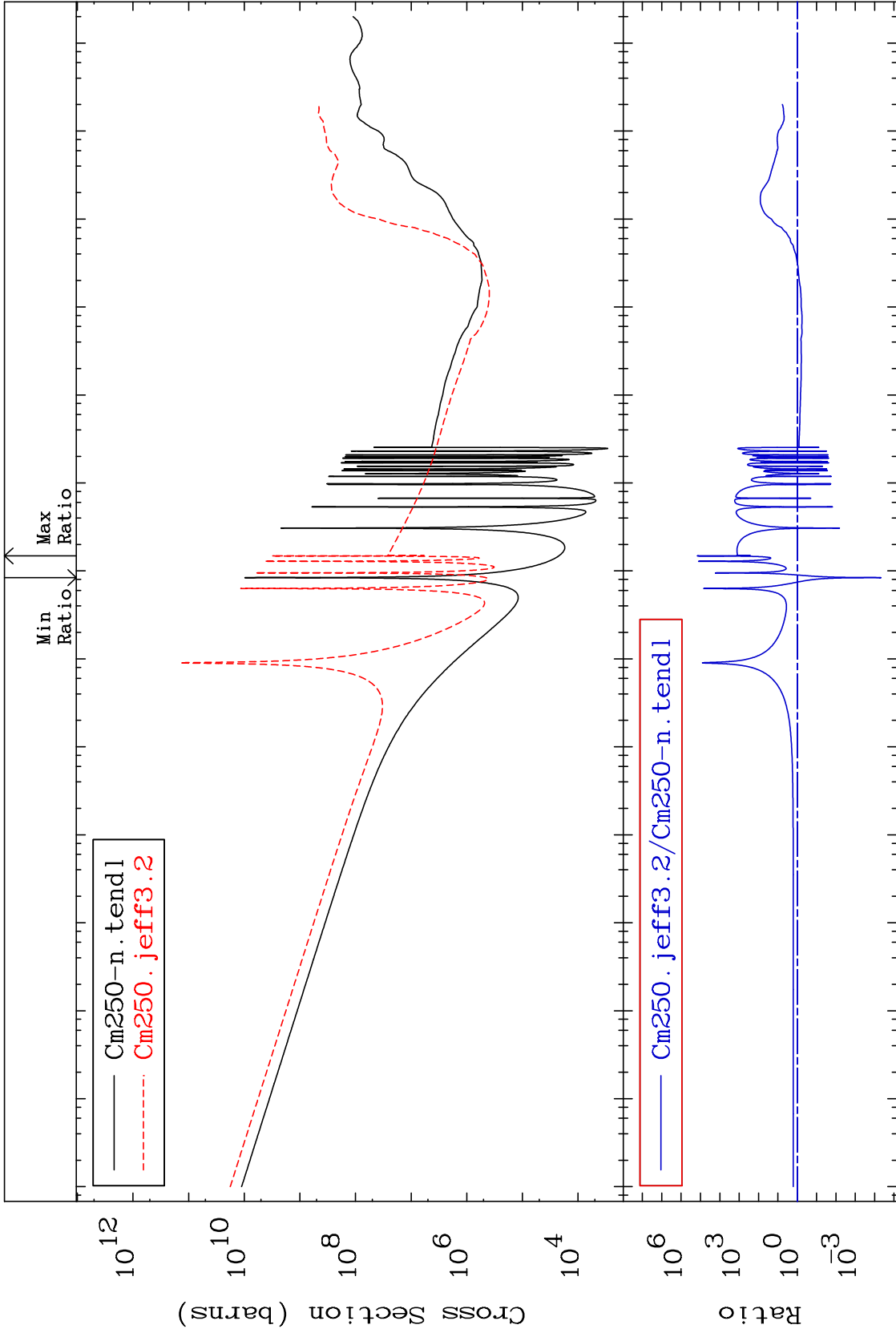
MAT 9655

Kerma total (eV-barns)

96-Cm-250

-100.0 To 9999. %

Cross Section



10

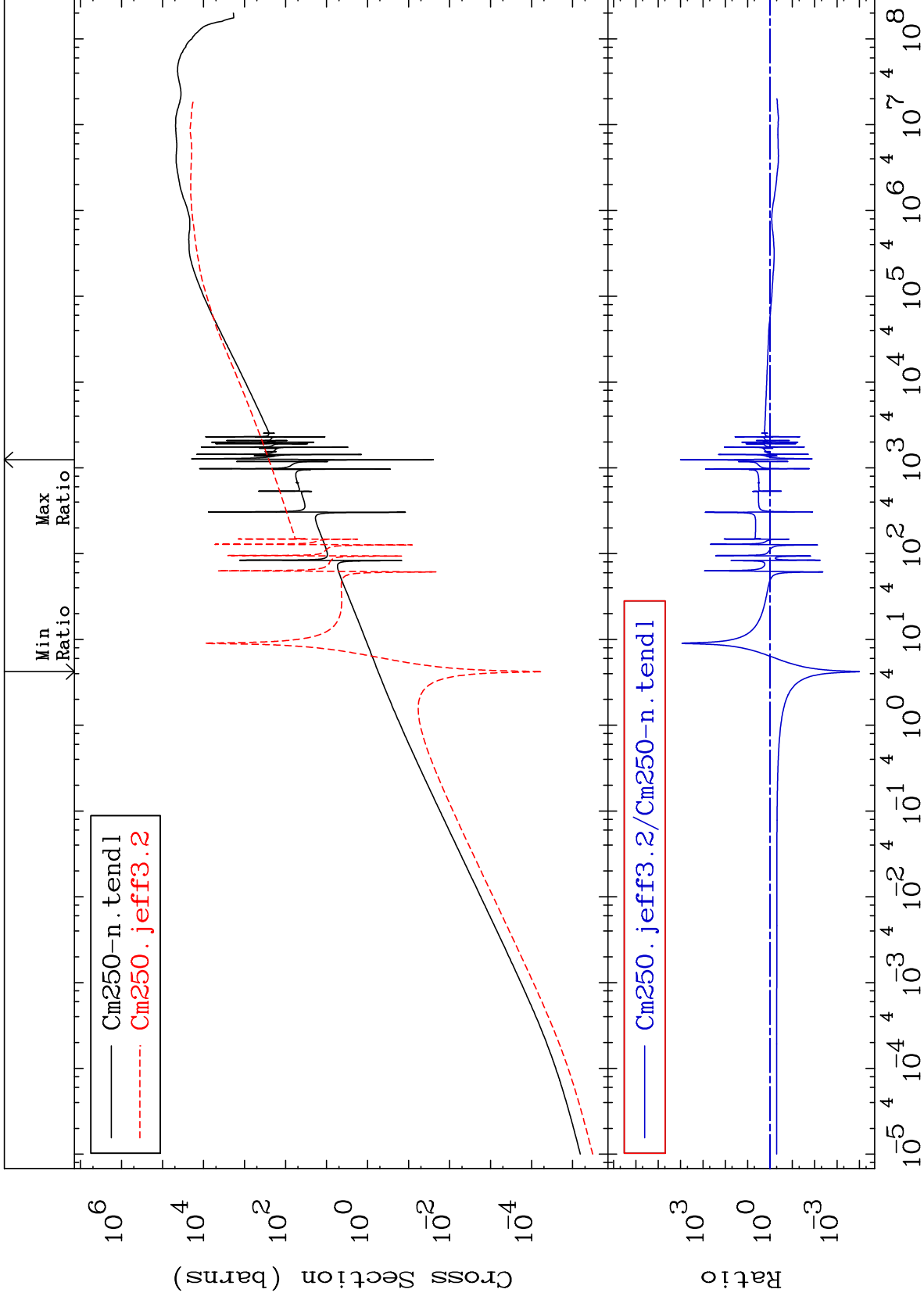
Incident Energy (eV)

96-Cm-250

MAT 9655

Kerma elastic
Cross Section

96-Cm-250
-99.99 To 9999. %

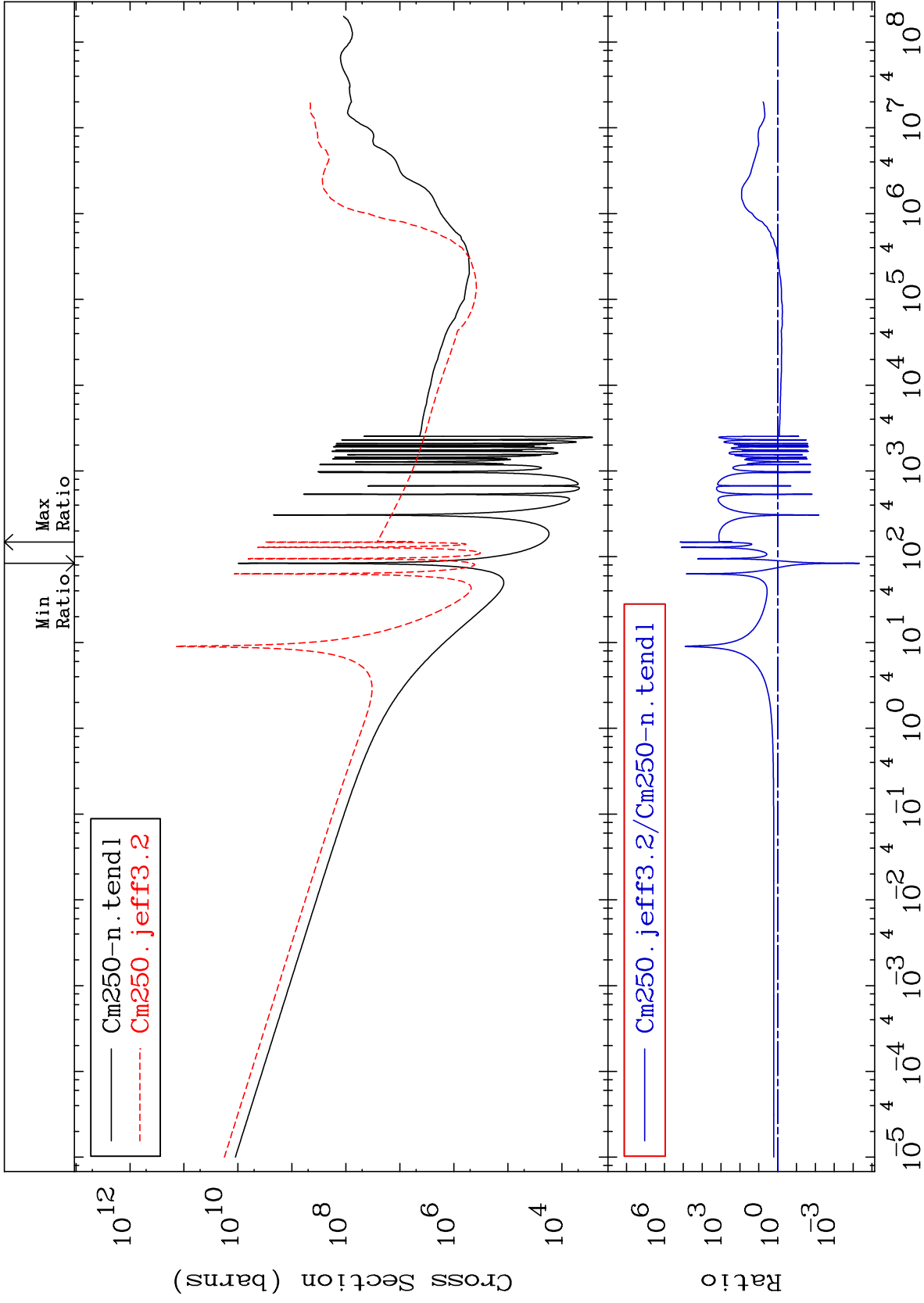


MAT 9655

Kerma non-elastic (all but mt2)

96-Cm-250

-100.0 To 9999. %



12

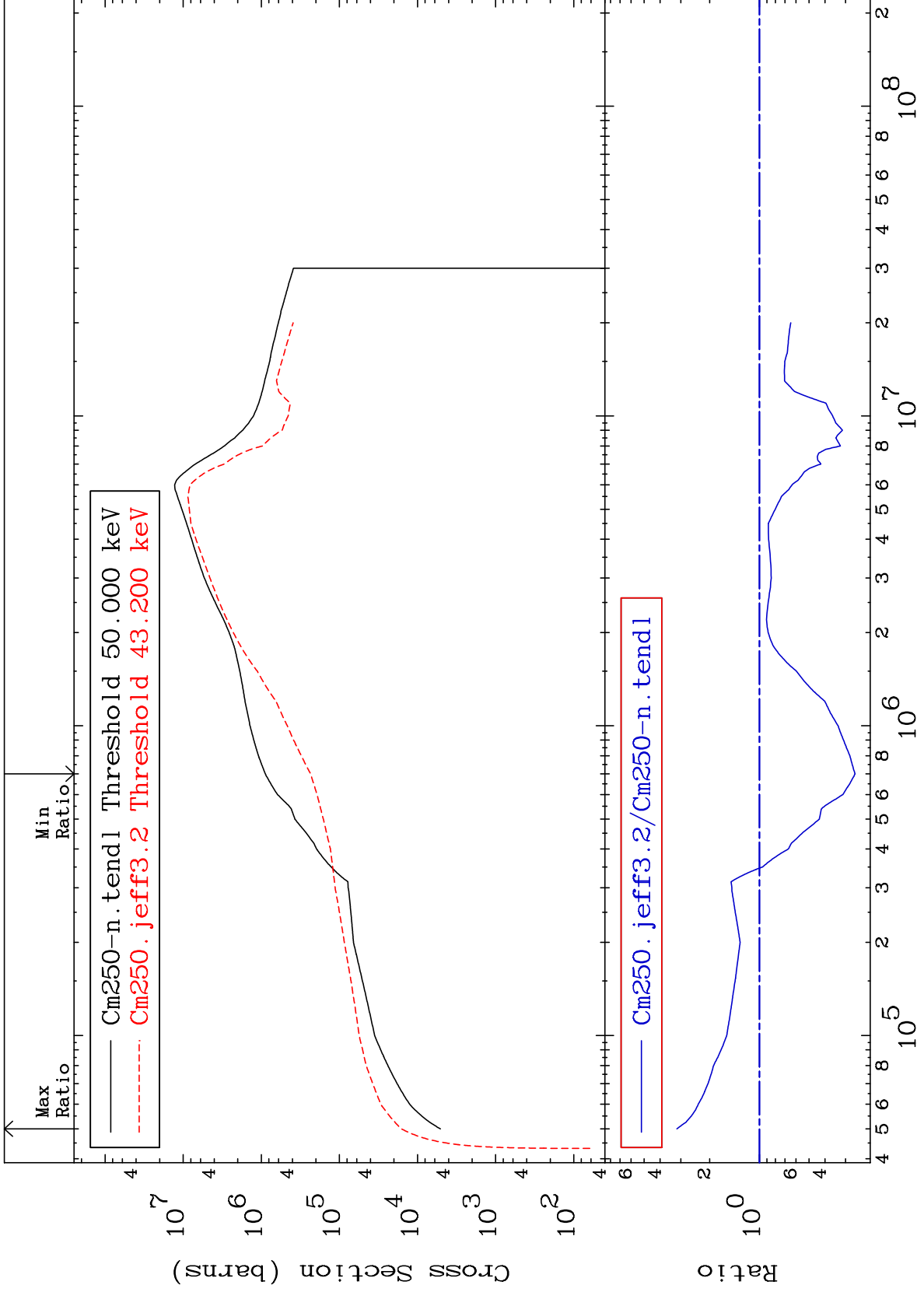
Incident Energy (eV)

96-Cm-250

MAT 9655

Kerma inelastic (mt51-91)
Cross Section

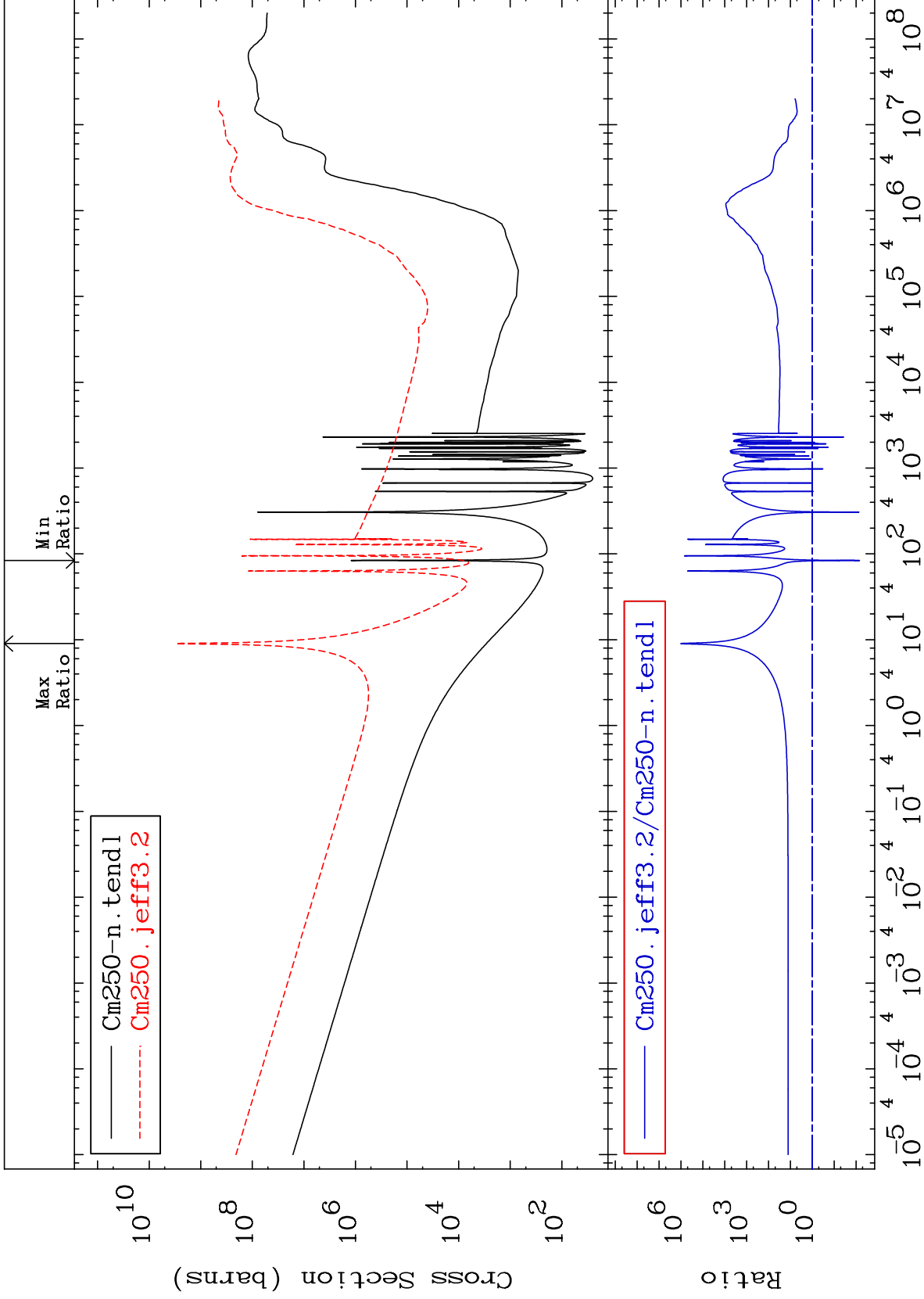
96-Cm-250
-73.73 To 216.4 %



MAT 9655

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

96-Cm-250
-99.30 To 9999. %



14

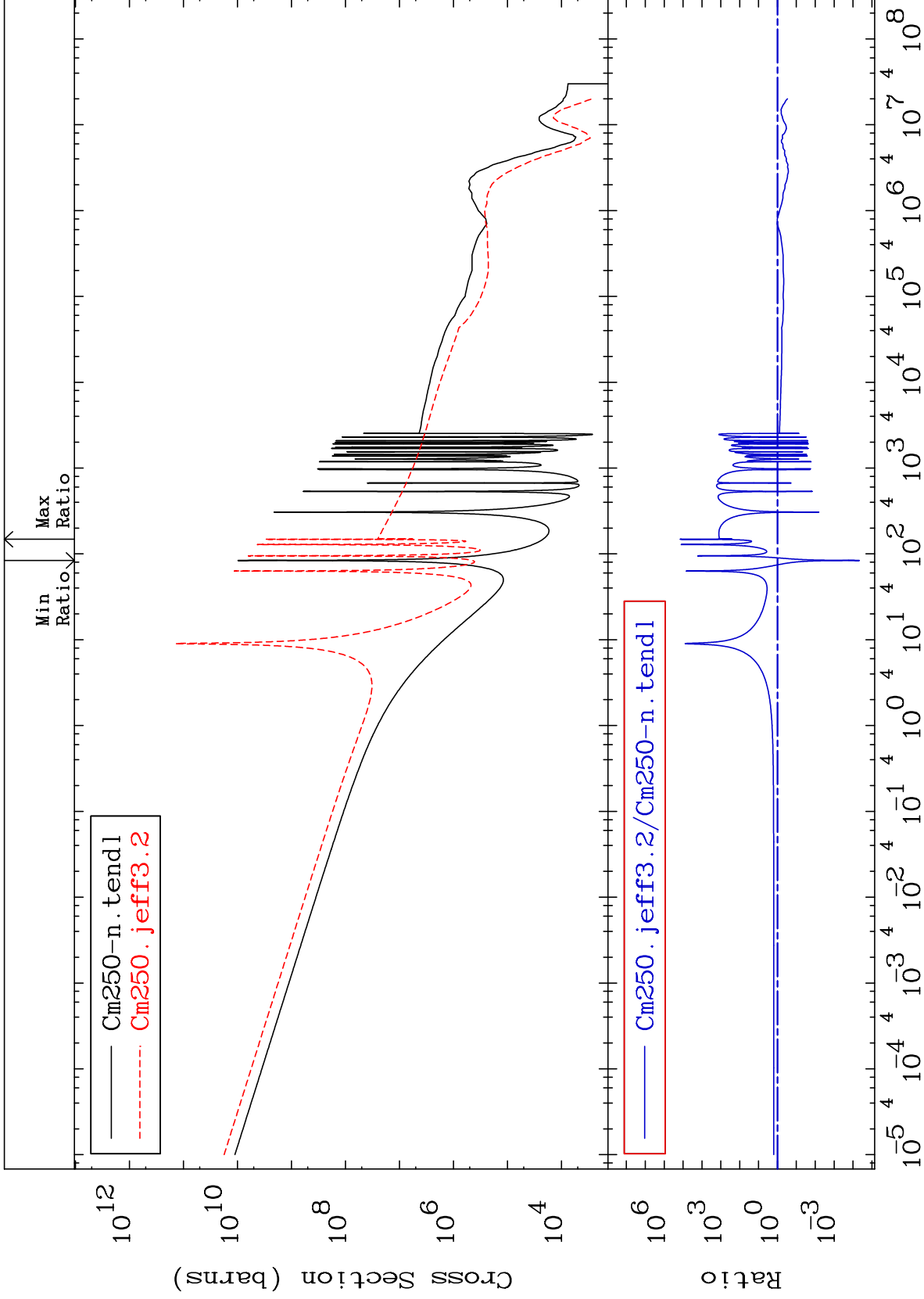
Incident Energy (eV)

96-Cm-250

MAT 9655

Kerma capture (mt102)
Cross Section

96-Cm-250
-100.0 To 9999. %



15

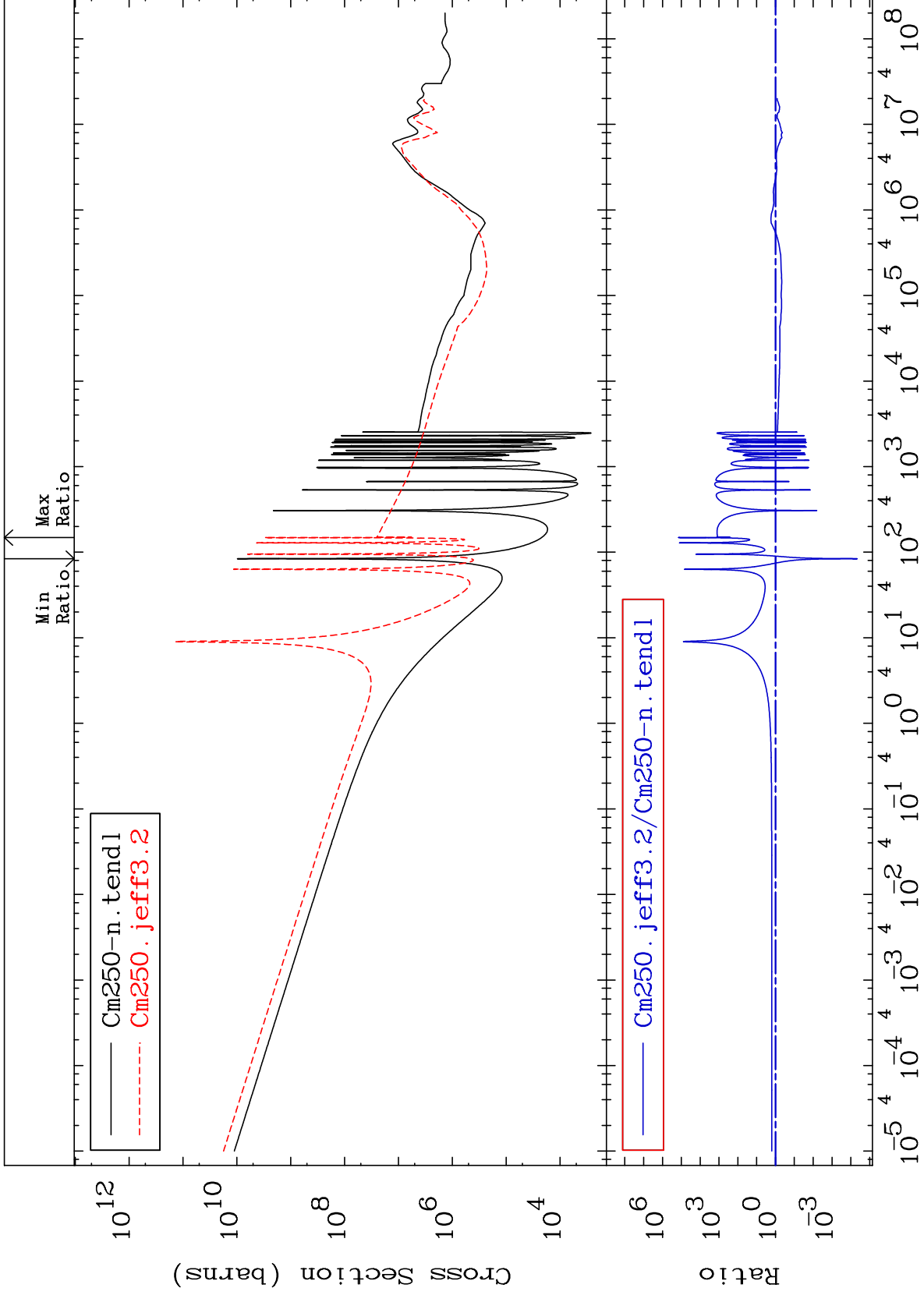
Incident Energy (eV)

96-Cm-250

MAT 9655

Total photon (eV-barns)
Cross Section

96-Cm-250
-100.0 To 9999. %



16

Incident Energy (eV)

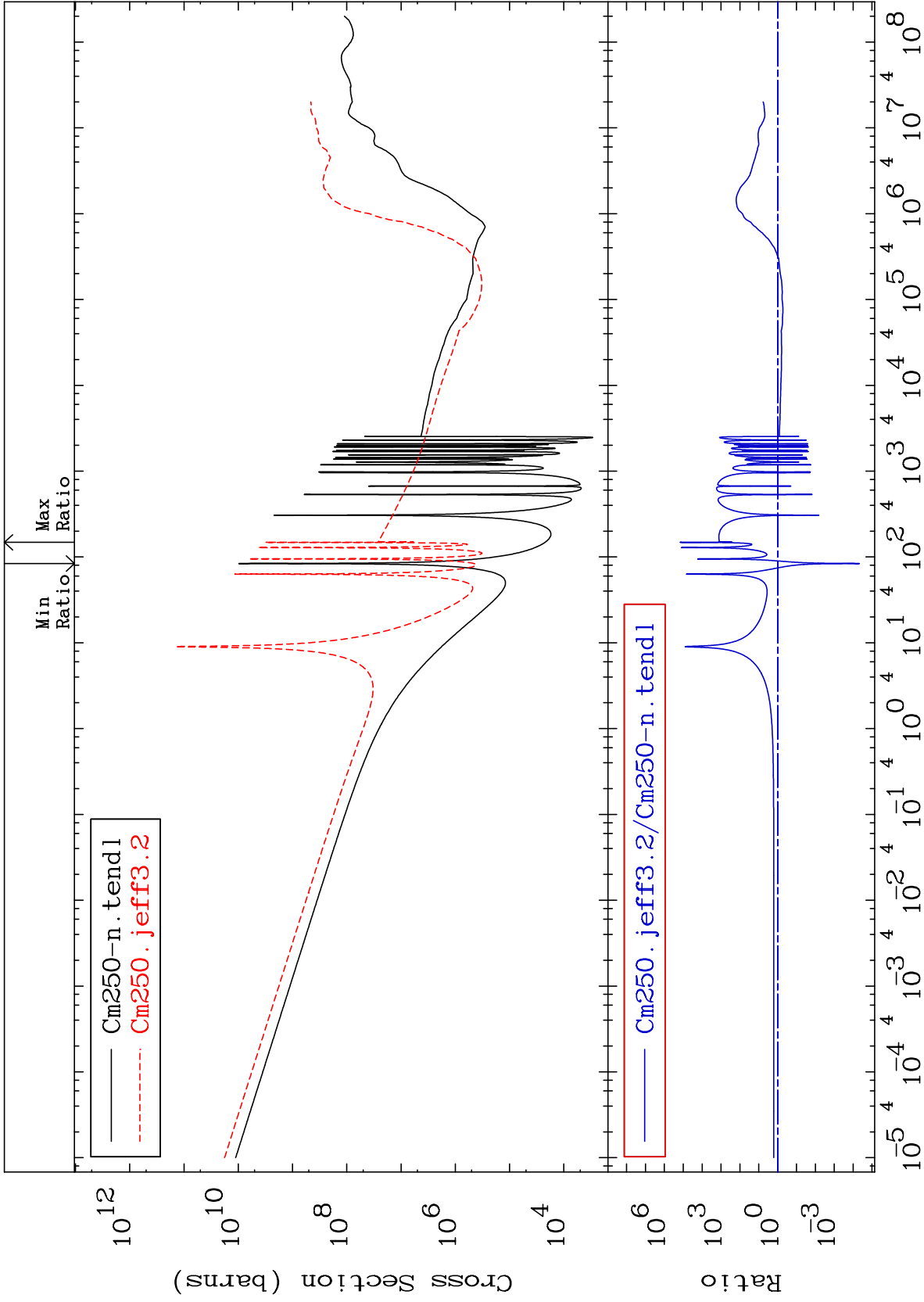
96-Cm-250

MAT 9655

Total kinematic kerma (high limit)

96-Cm-250

-100.0 To 9999. %



Incident Energy (eV)

96-Cm-250

17

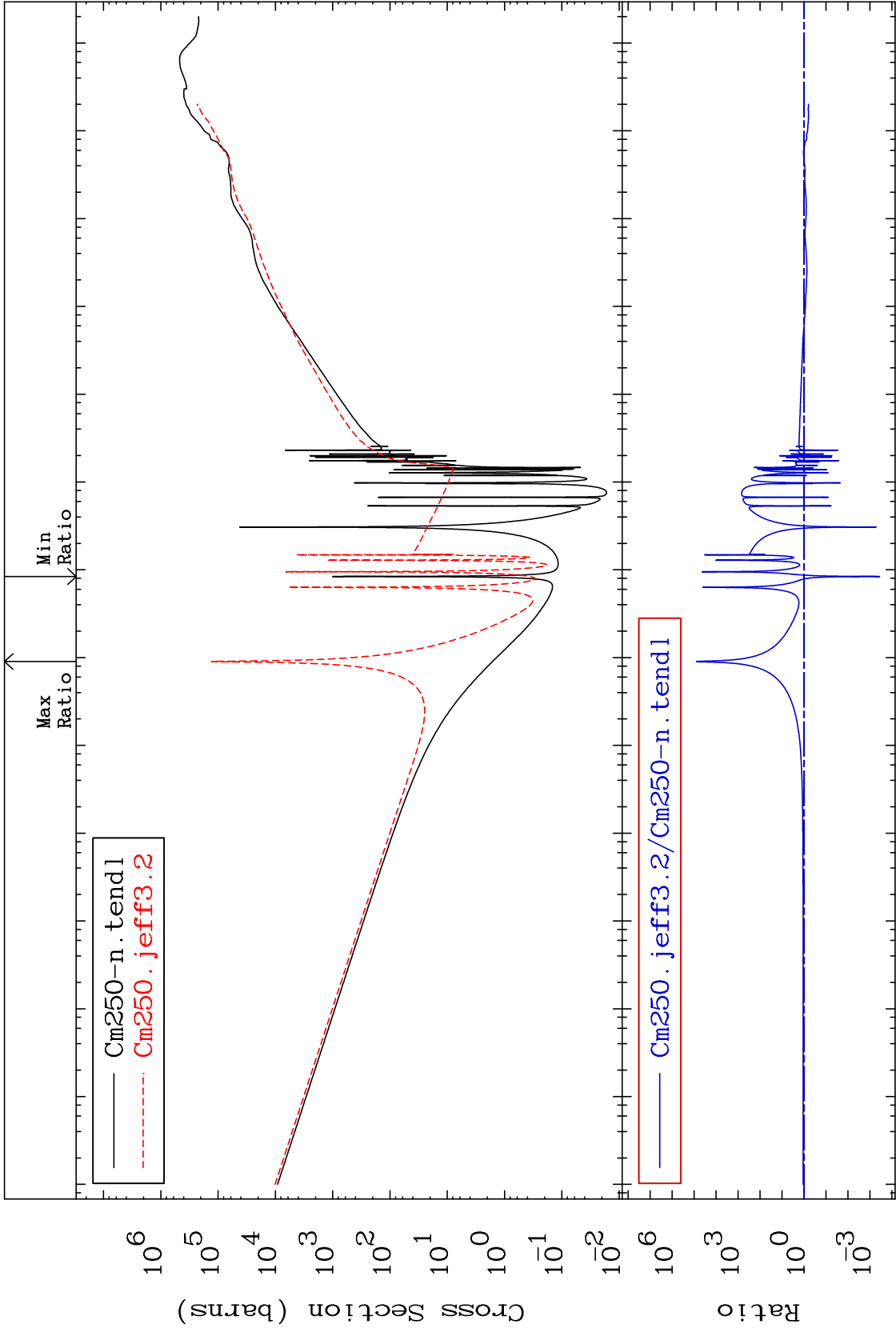
MAT 9655

Dpa total (eV-barns)

96-Cm-250

-99.96 To 9999. %

Cross Section



18

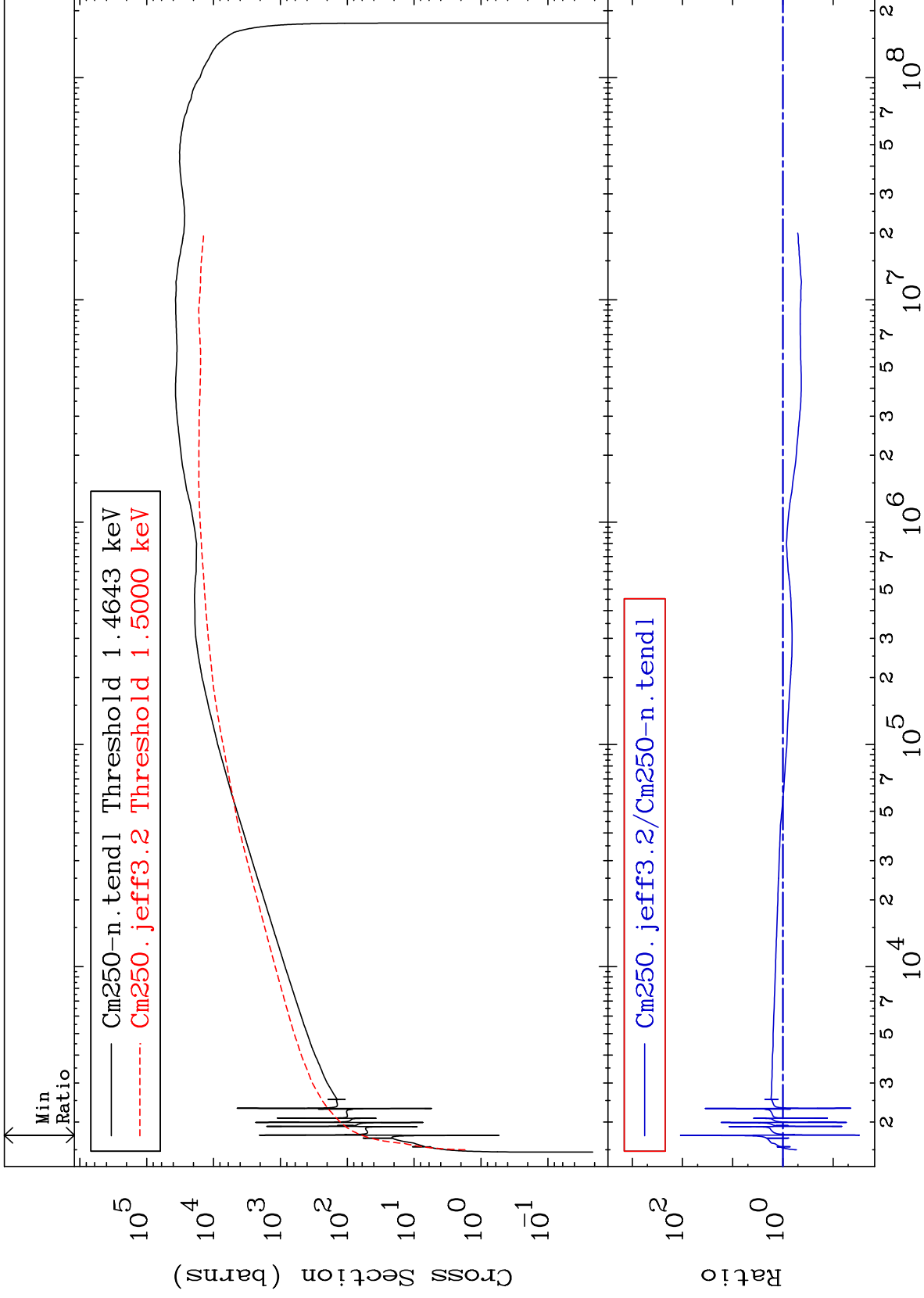
Incident Energy (eV)

96-Cm-250

MAT 9655

Dpa elastic (mt2)
Cross Section

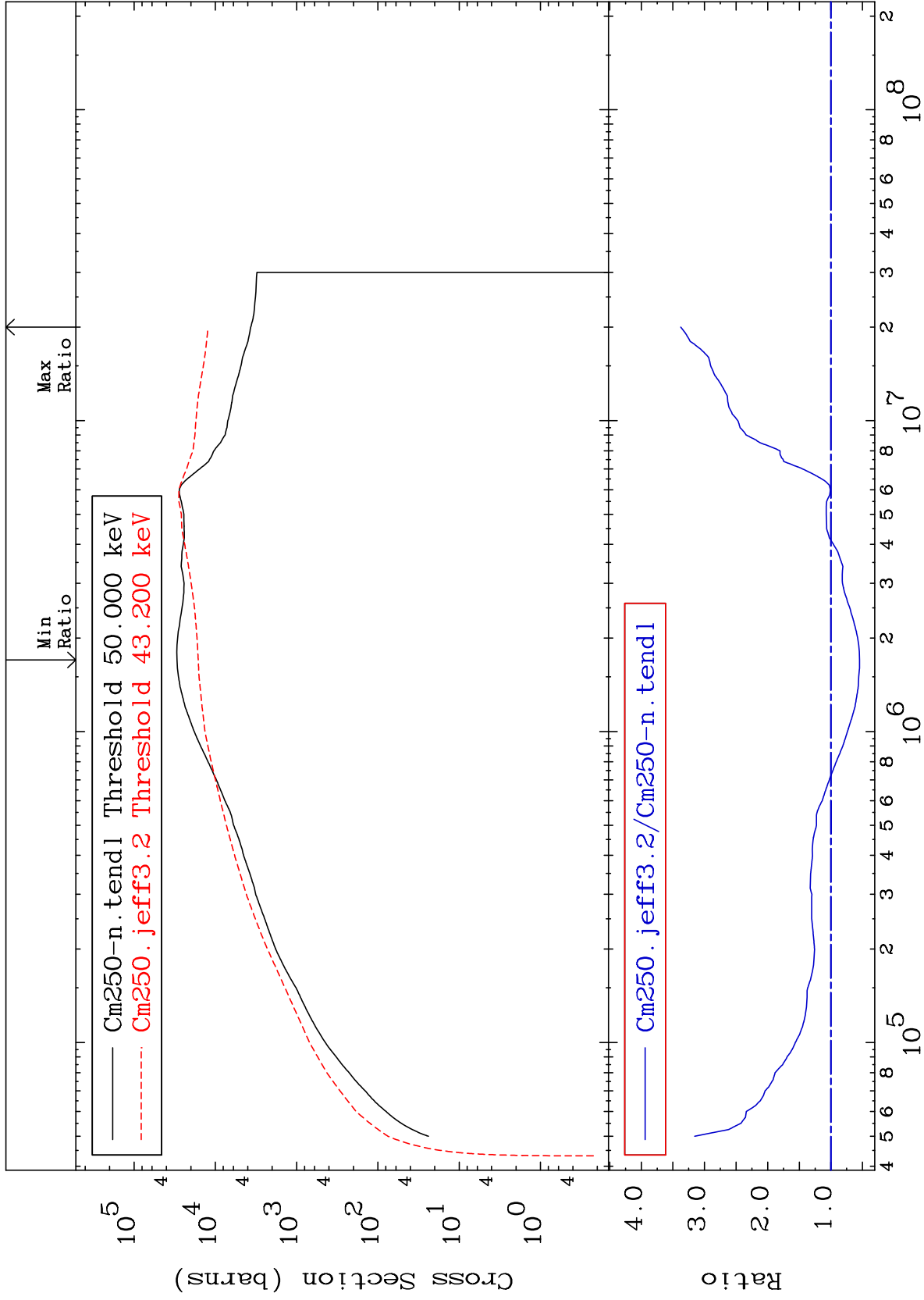
96-Cm-250
-97.02 To 9999. %



MAT 9655

Dpa inelastic (mt51-91)
Cross Section

96-Cm-250
-45.30 To 237.6 %



MAT 9655

Dpa disappearance (mt102 -120)
Cross Section

96-Cm-250
-100.0 To 9999. %

