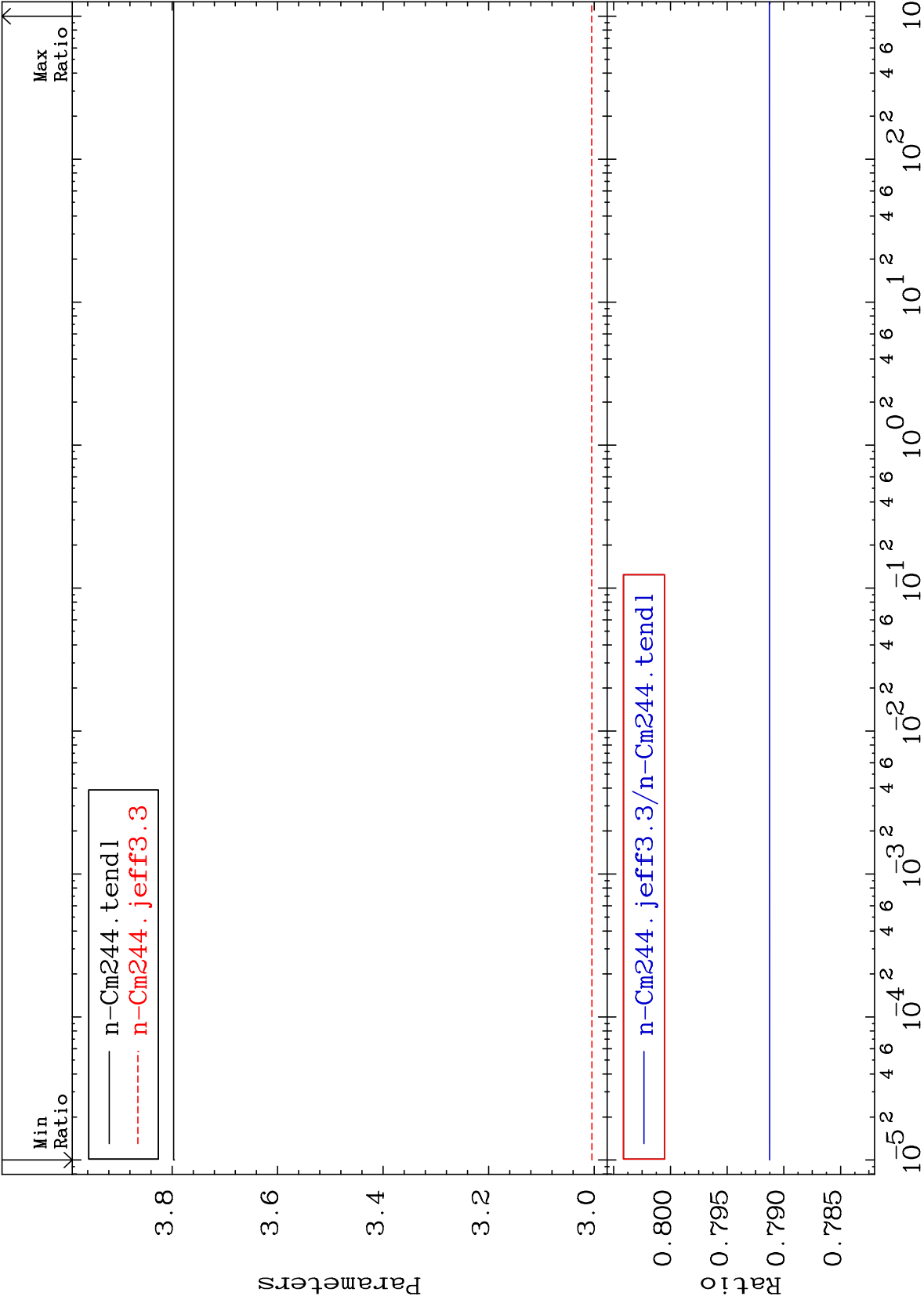


MAT 9637

Total $\bar{\nu}$
Parameters

96-Cm-244
-20.87 To -20.87%



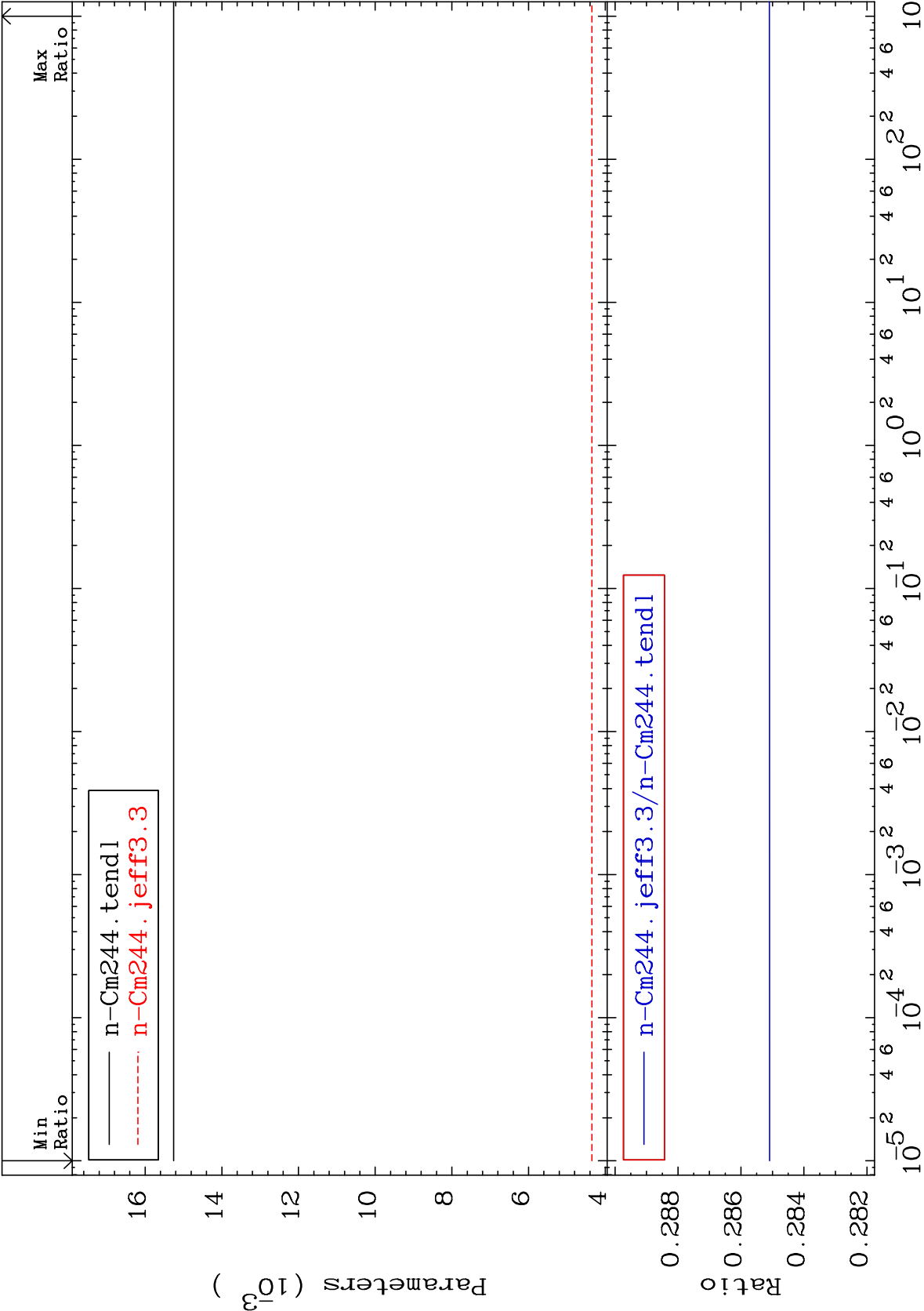
Incident Energy (eV)

96-Cm-244

MAT 9637

Delayed $\bar{\nu}$
Parameters

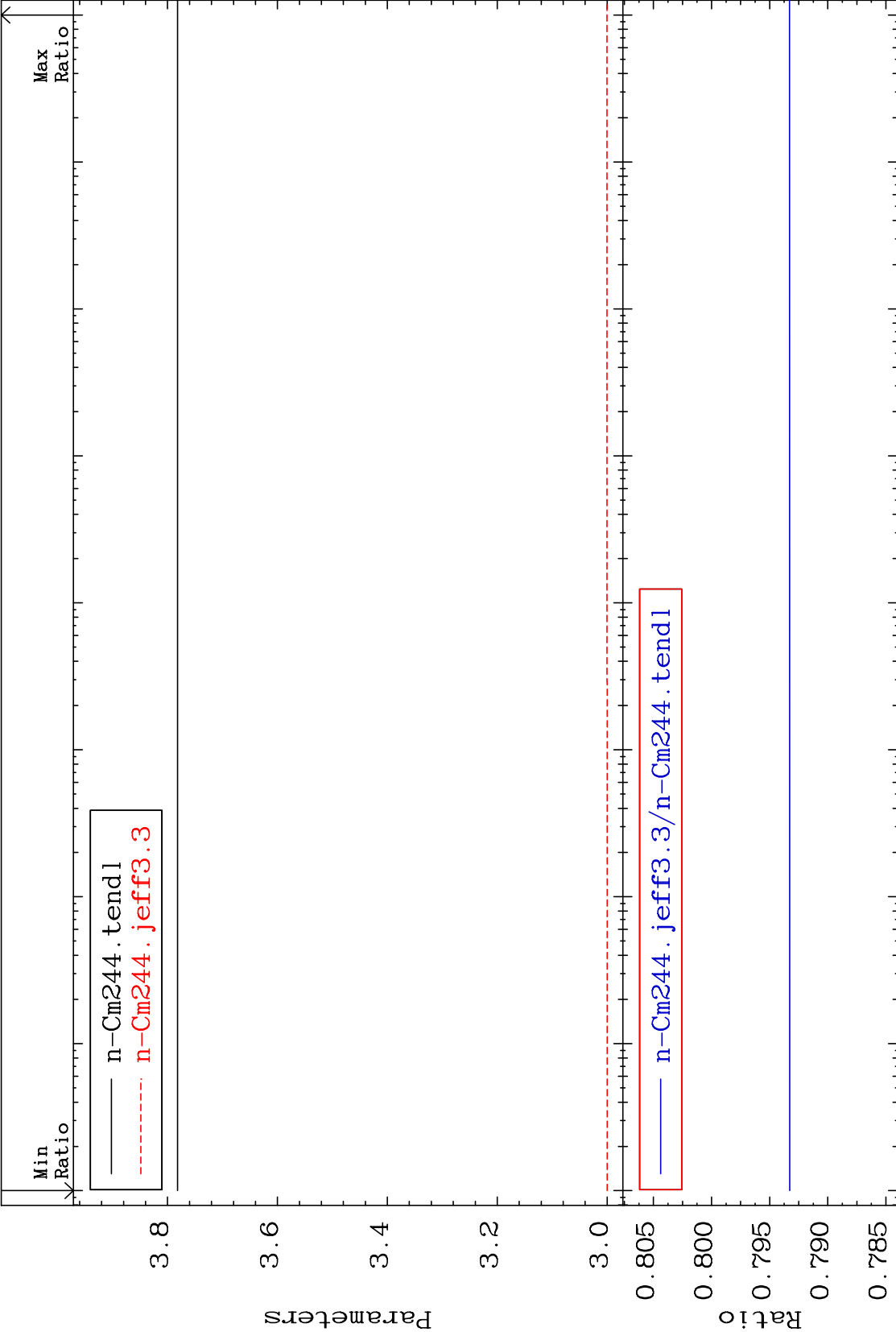
96-Cm-244
-71.49 To -71.49%



MAT 9637

Prompt $\bar{\nu}$
Parameters

96-Cm-244
-20.67 To -20.67%



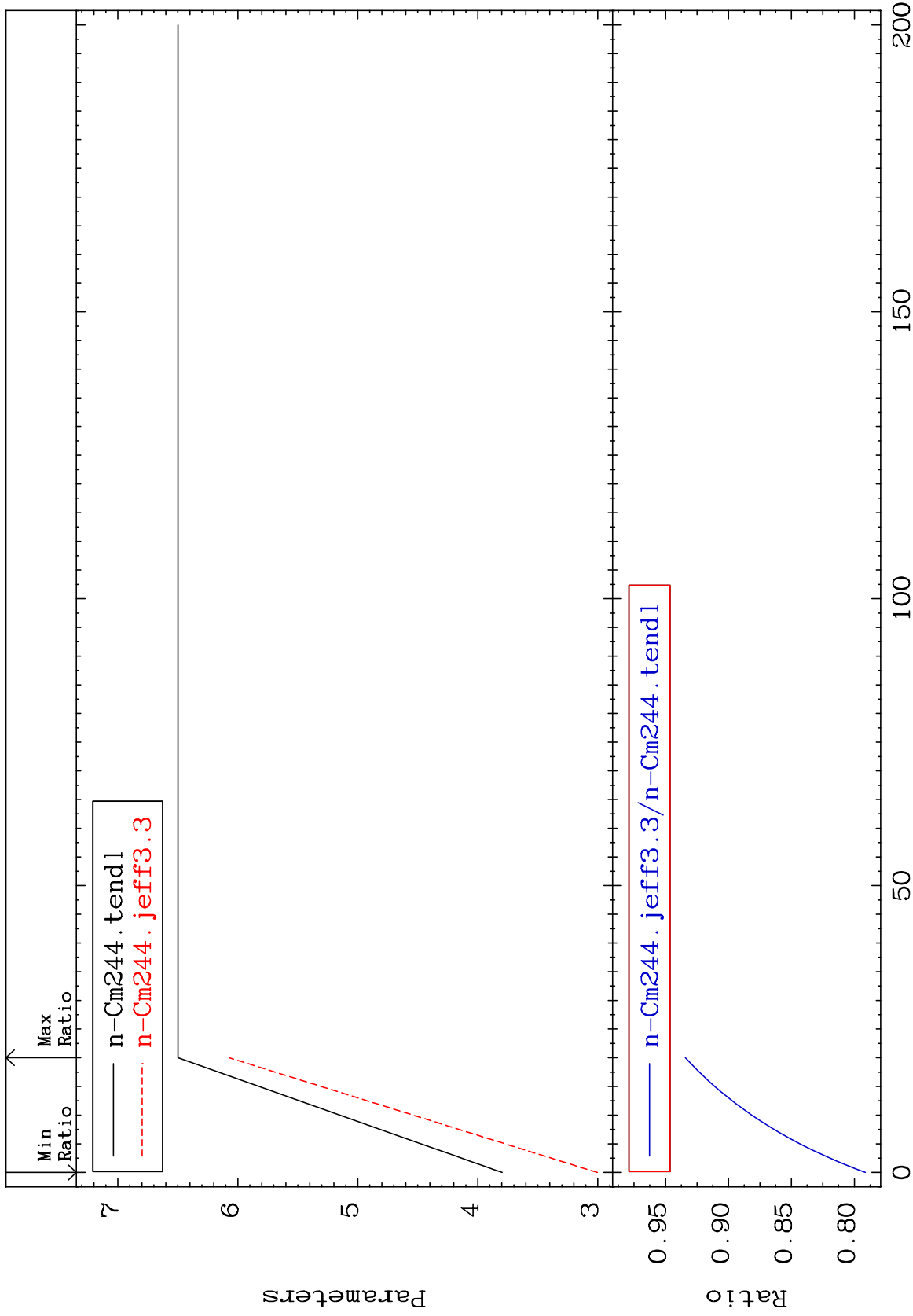
Incident Energy (eV)

96-Cm-244

MAT 9637

Total $\bar{\nu}$
Parameters

96-Cm-244
-20.87 To -6.576%



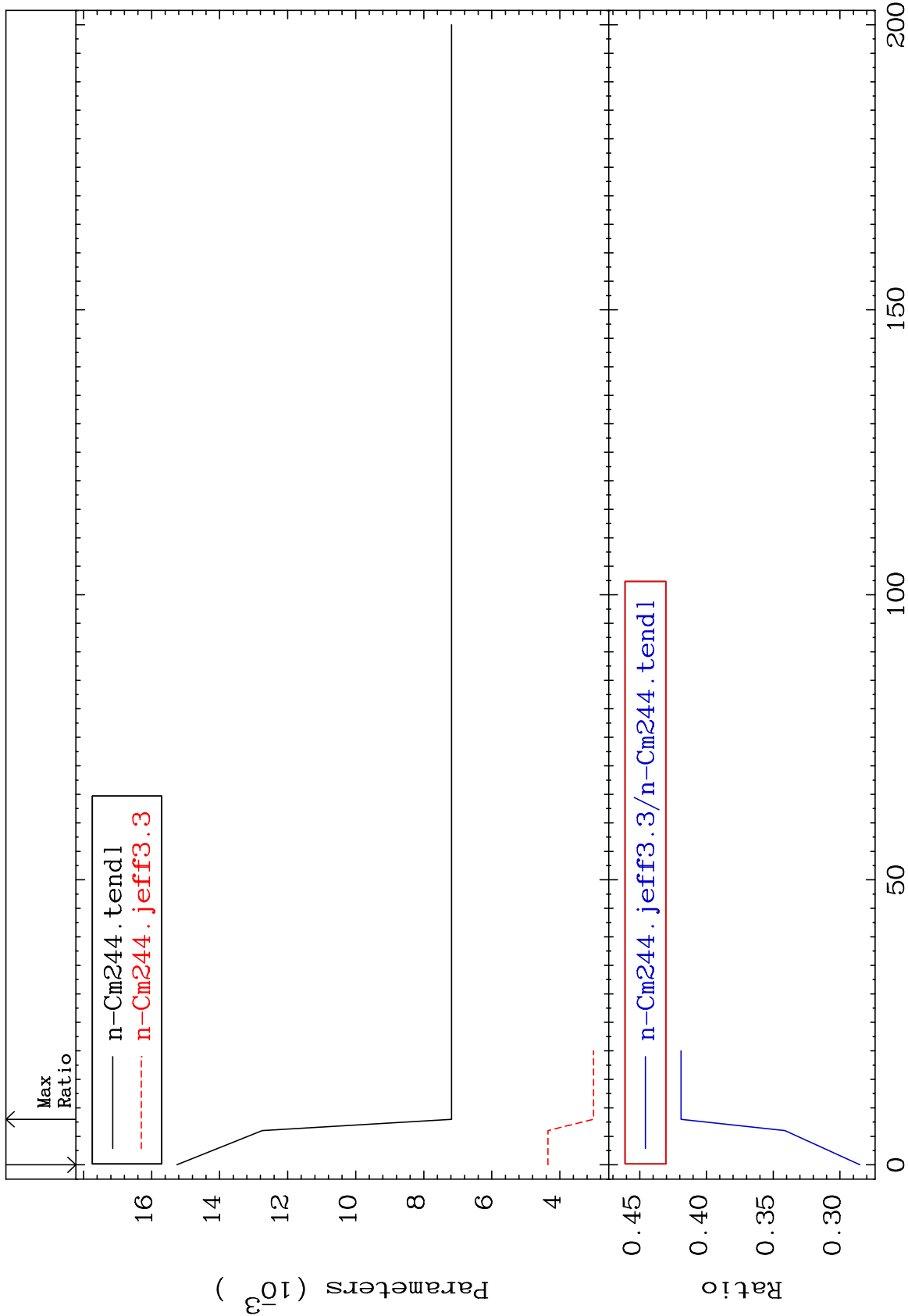
Incident Energy (MeV)

96-Cm-244

MAT 9637

Delayed $\bar{\nu}$
Parameters

96-Cm-244
-71.49 To -58.10%



2

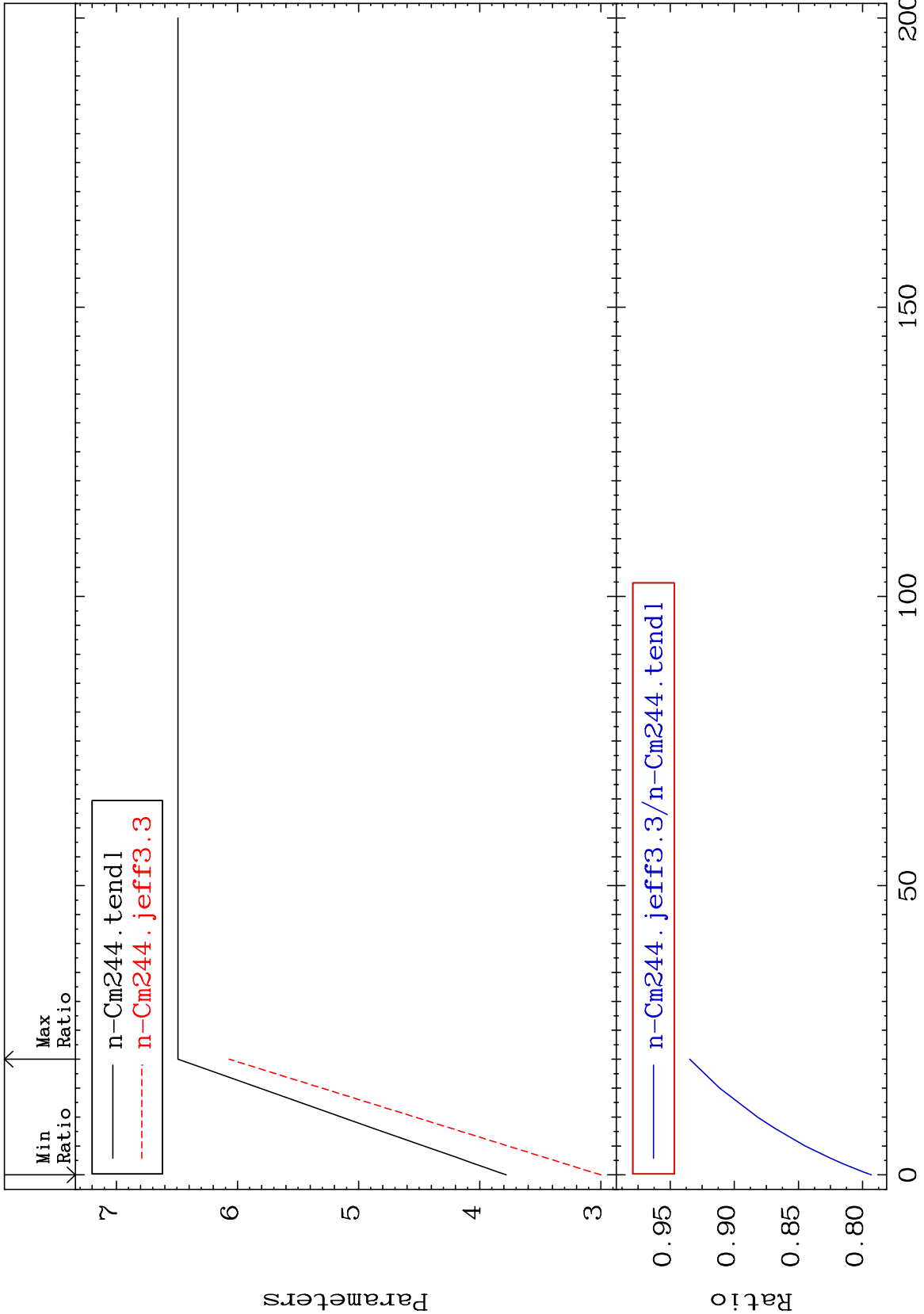
Incident Energy (MeV)

96-Cm-244

MAT 9637

Prompt $\bar{\nu}$
Parameters

96-Cm-244
-20.67 To -6.524%



3

Incident Energy (MeV)

96-Cm-244

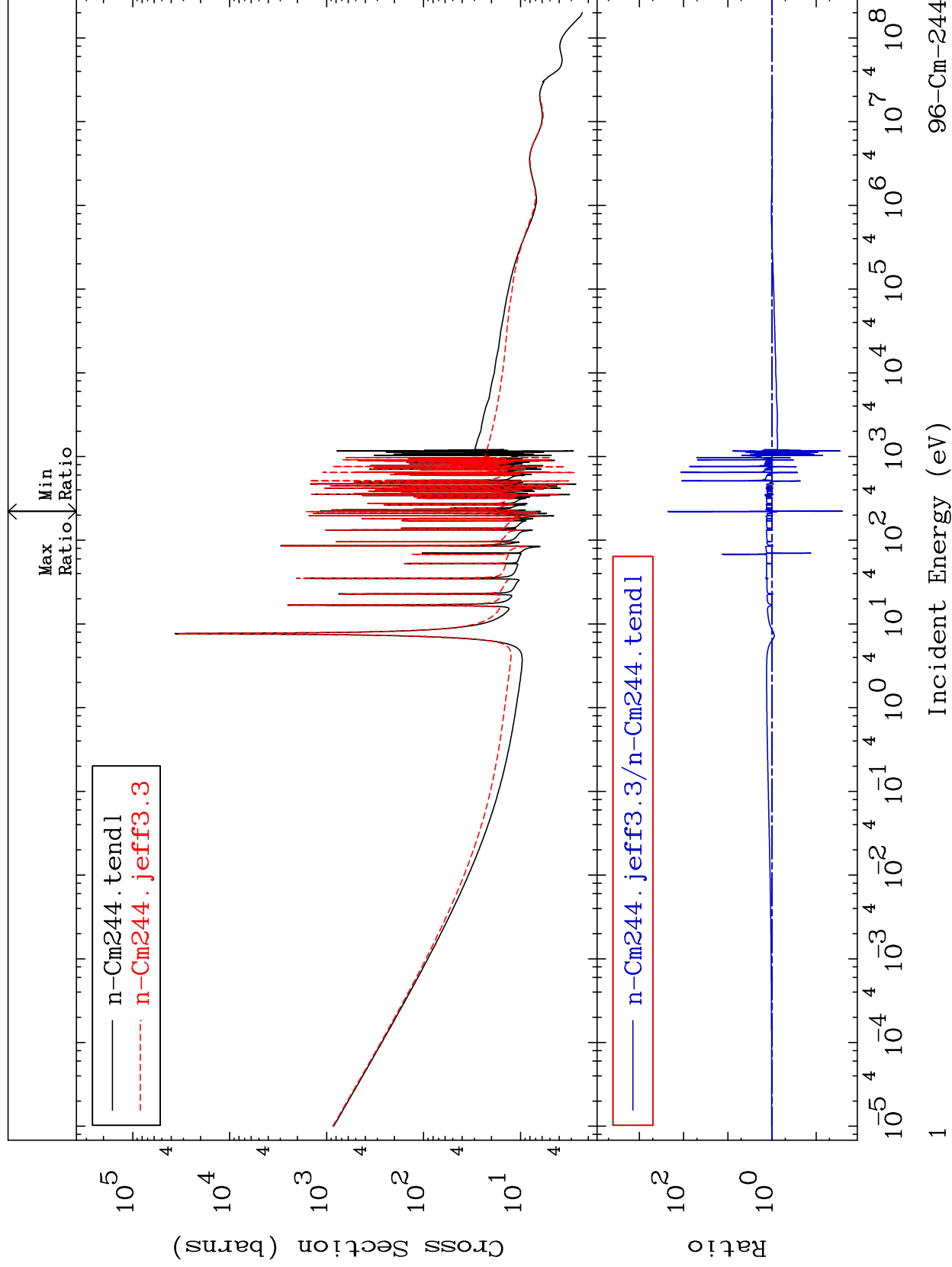
MAT 9637

Total

96-Cm-244

Cross Section

-97.45 To 9999. %



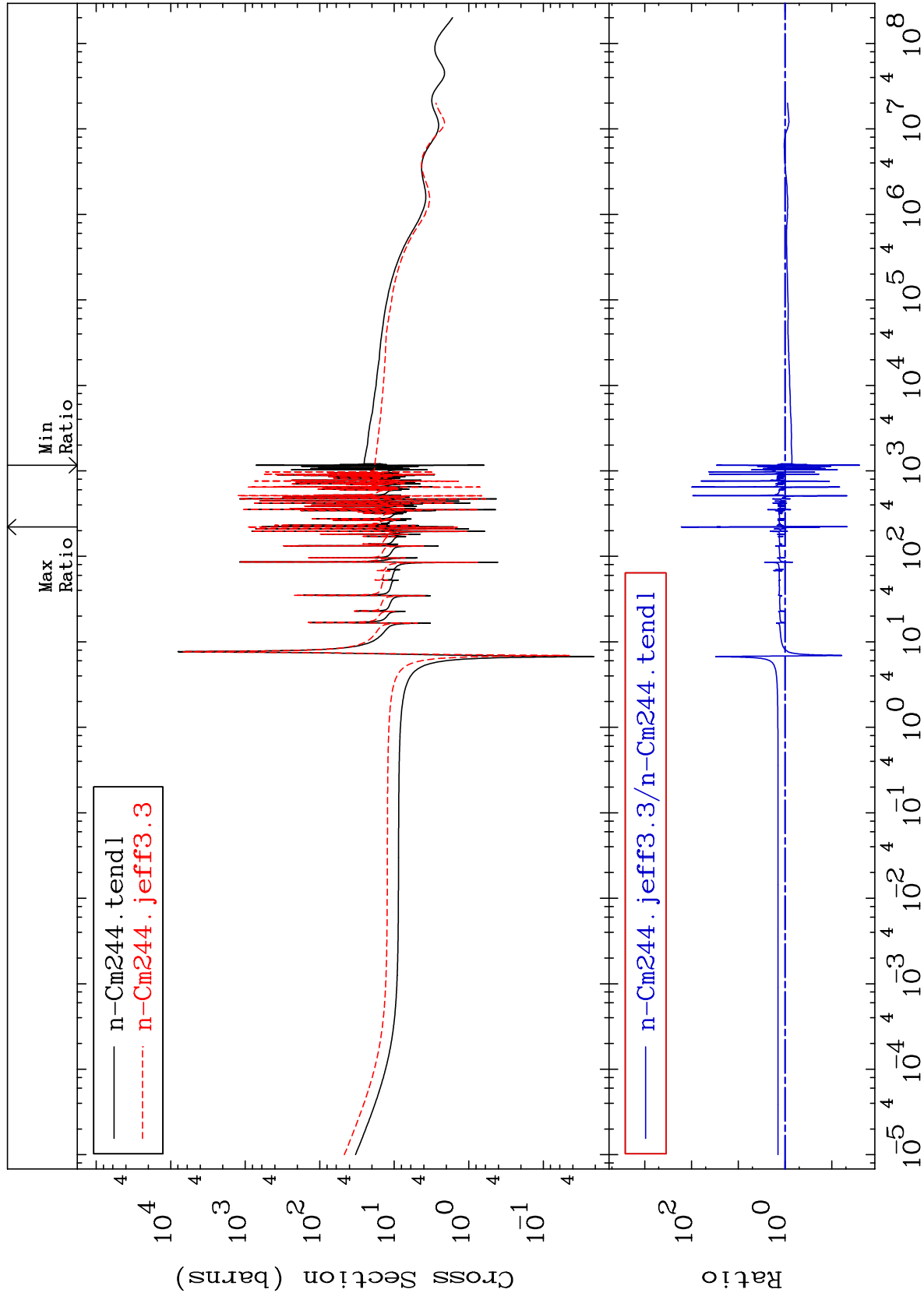
MAT 9637

Elastic

96-Cm-244

Cross Section

-97.45 To 9999. %



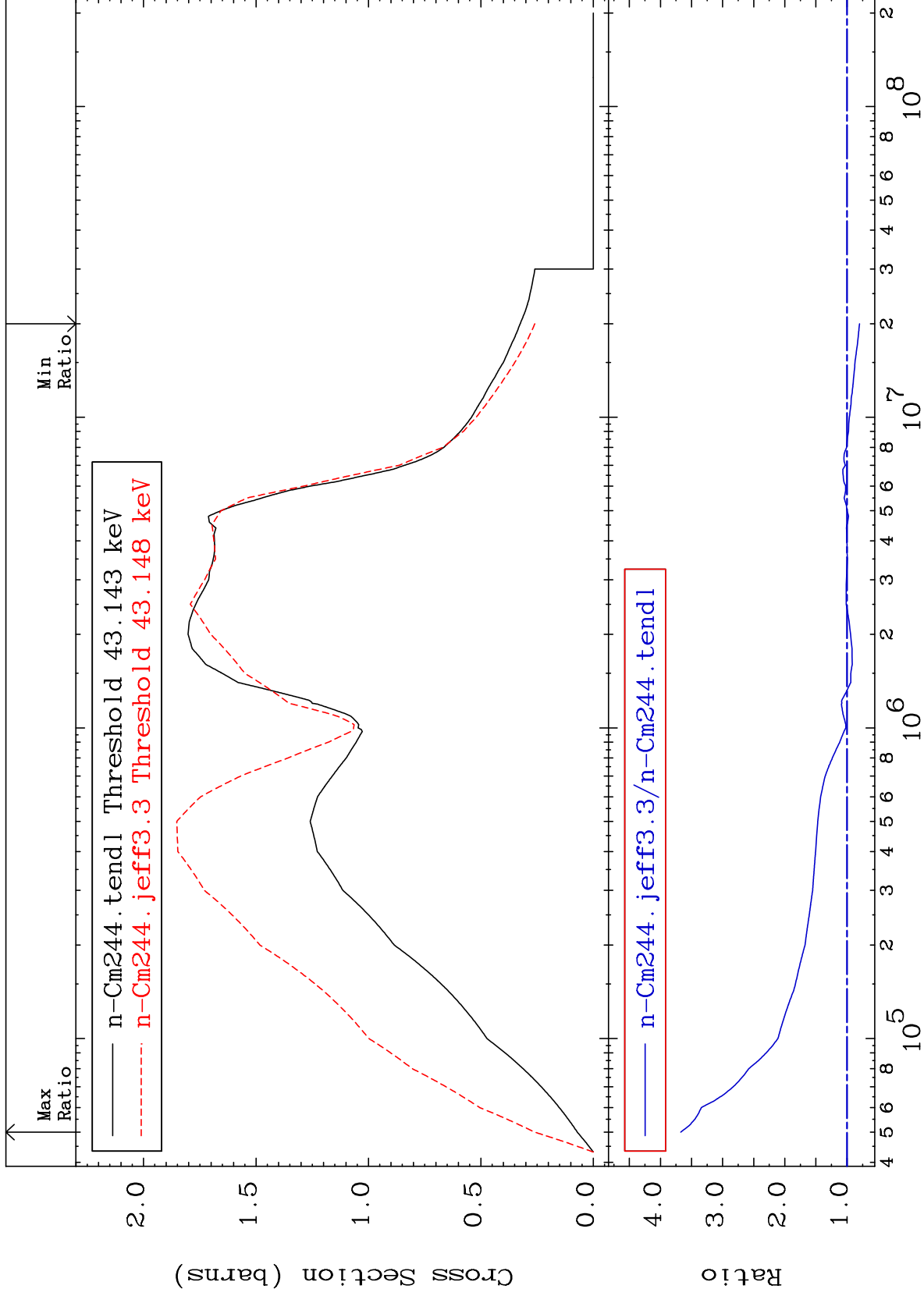
Incident Energy (eV)

96-Cm-244

MAT 9637

Inelastic
Cross Section

96-Cm-244
-20.15 To 267.4 %

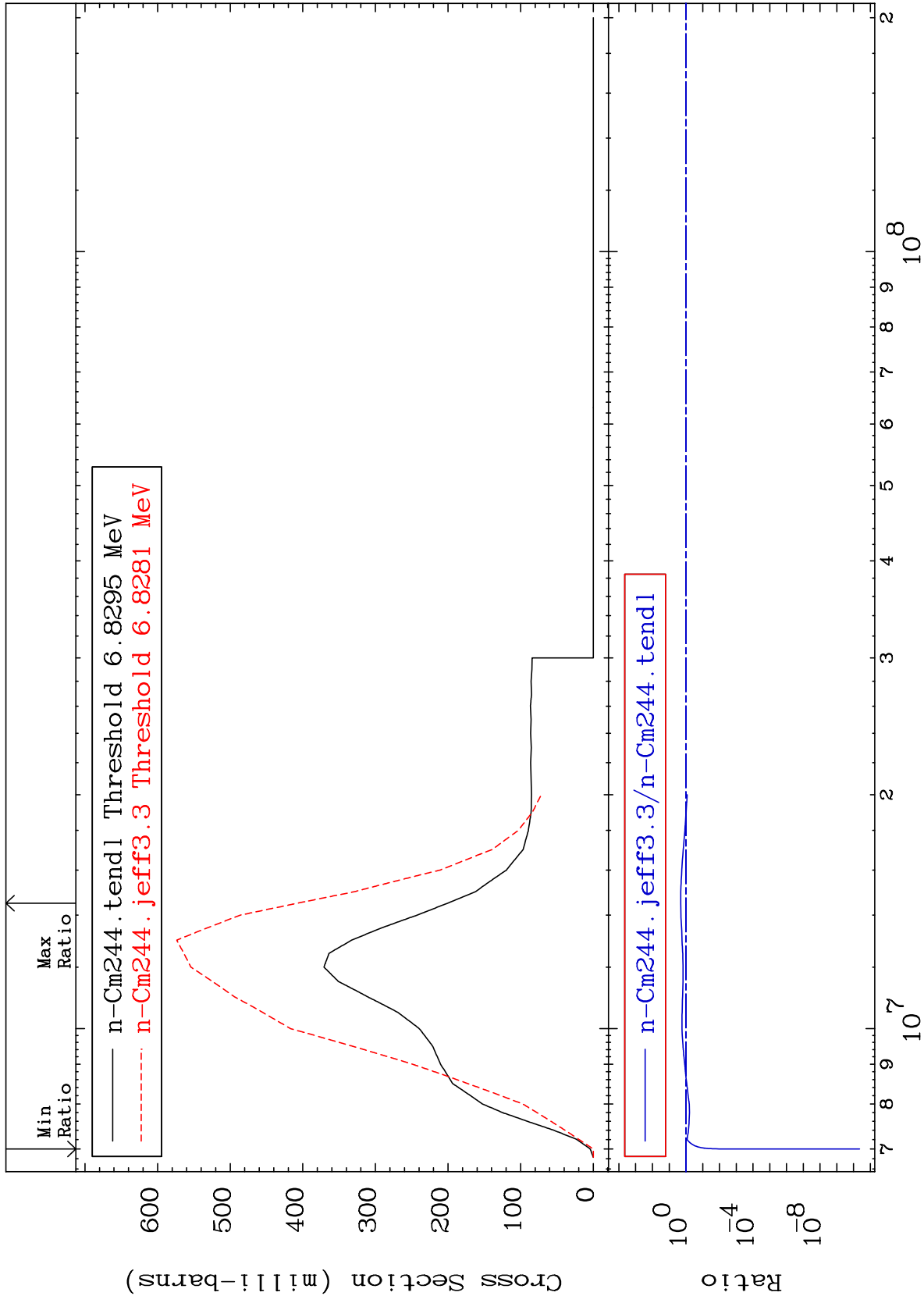


MAT 9637

96-Cm-244

(n,2n)
Cross Section

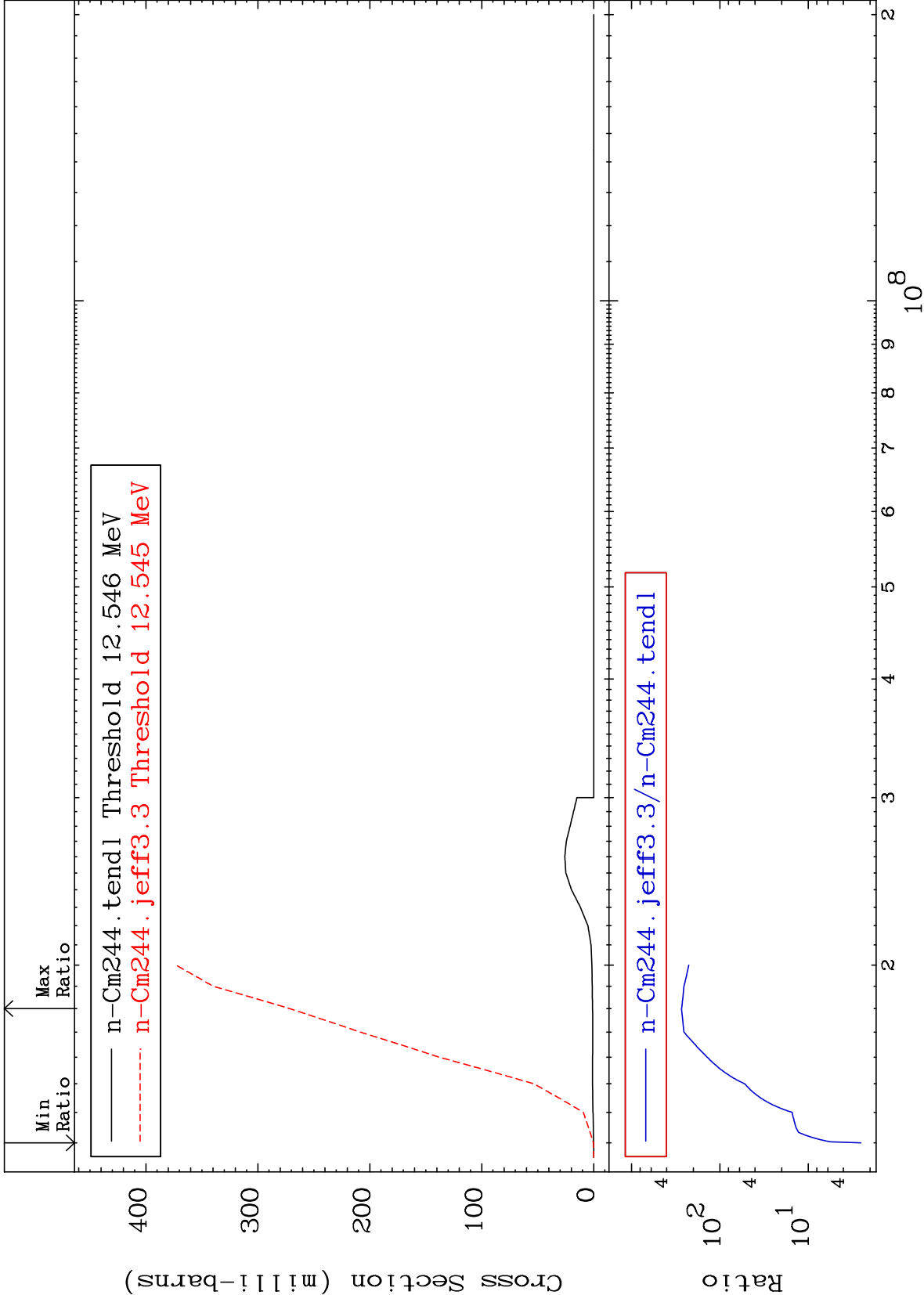
-100.0 To 103.2 %



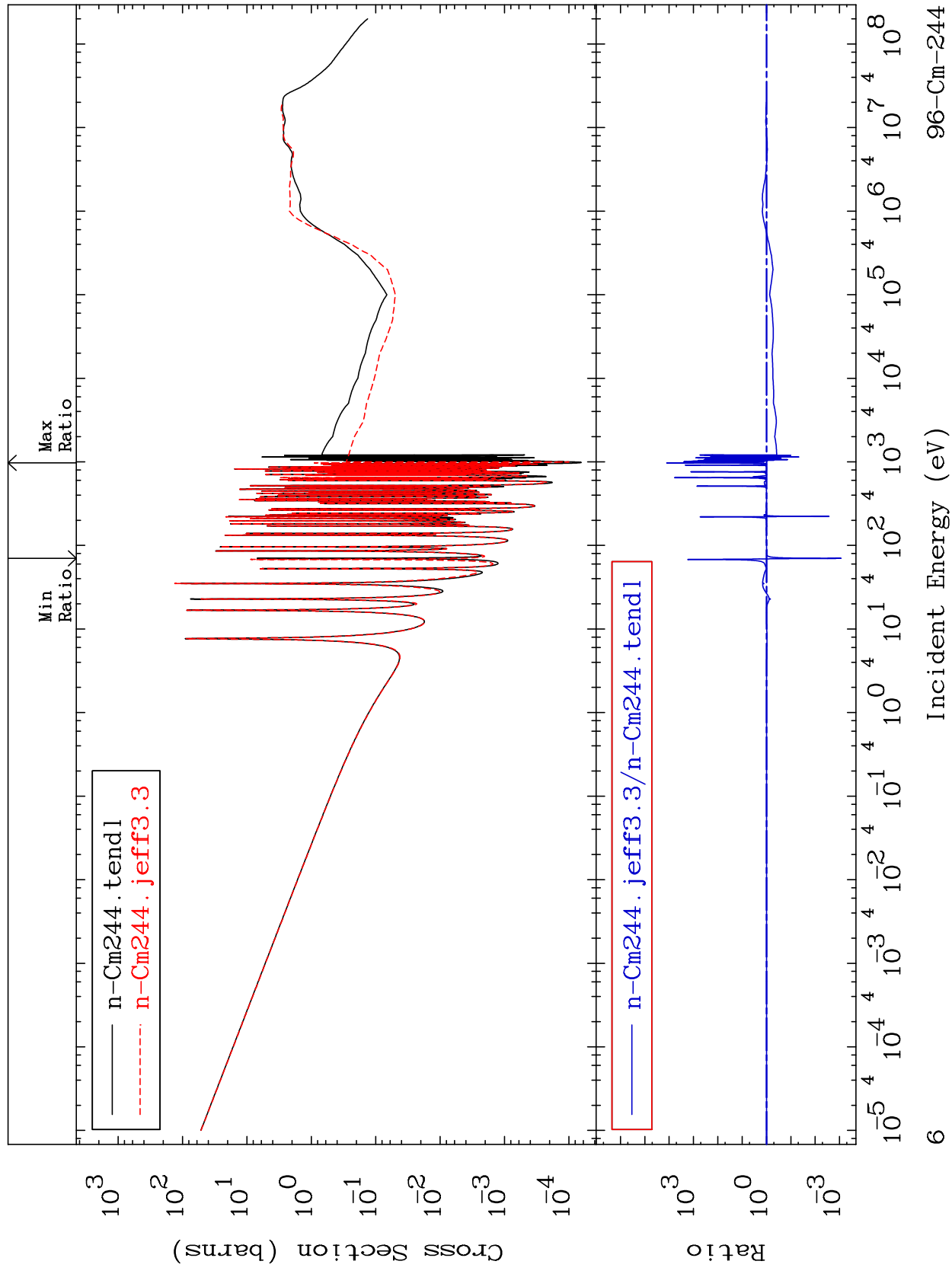
Cross Section

153.4

To 9999. %



Fission
Cross Section



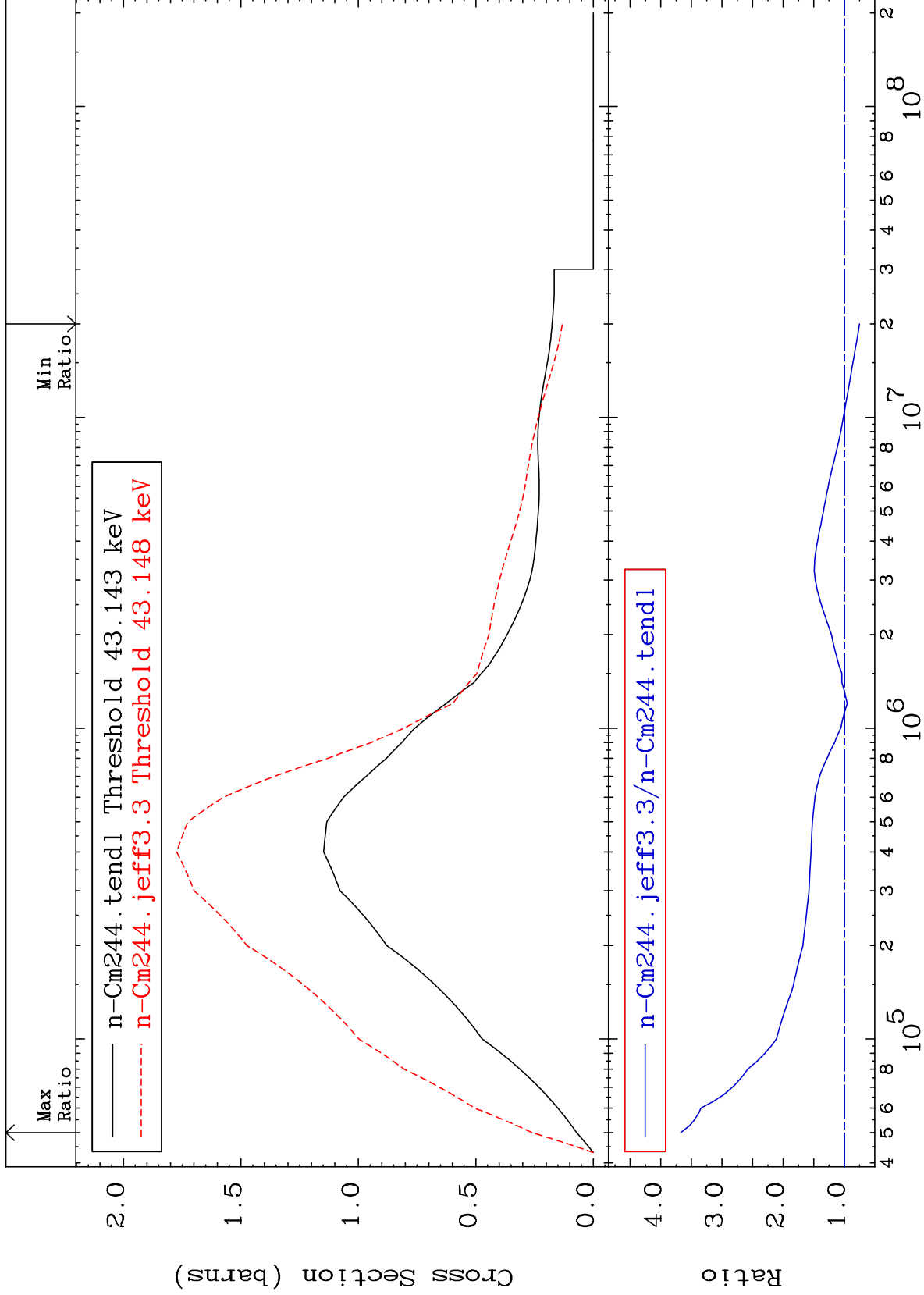
MAT 9637

MT= 51 (n,n') Level

96-Cm-244

Cross Section

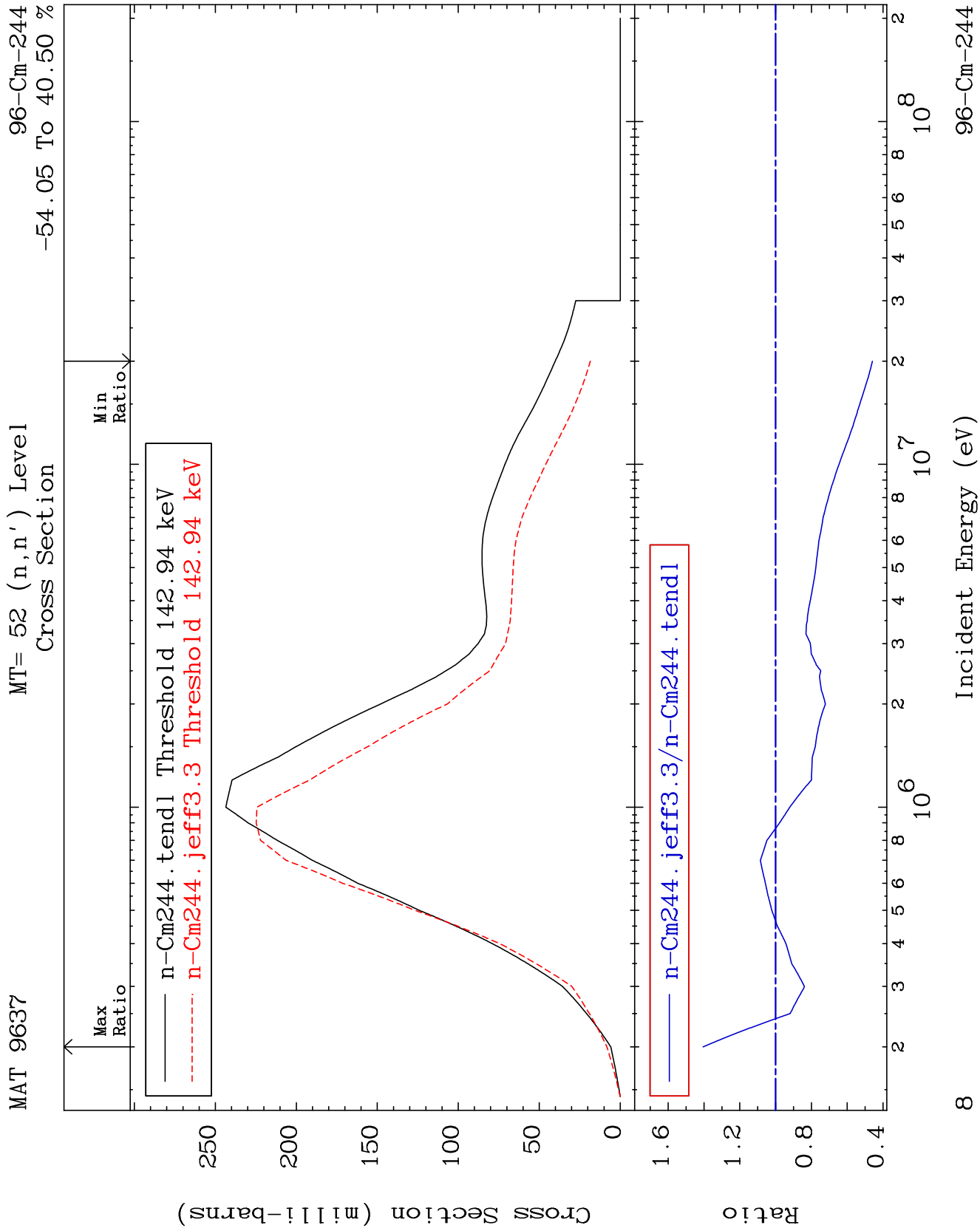
-24.86 To 267.4 %



7

Incident Energy (eV)

96-Cm-244



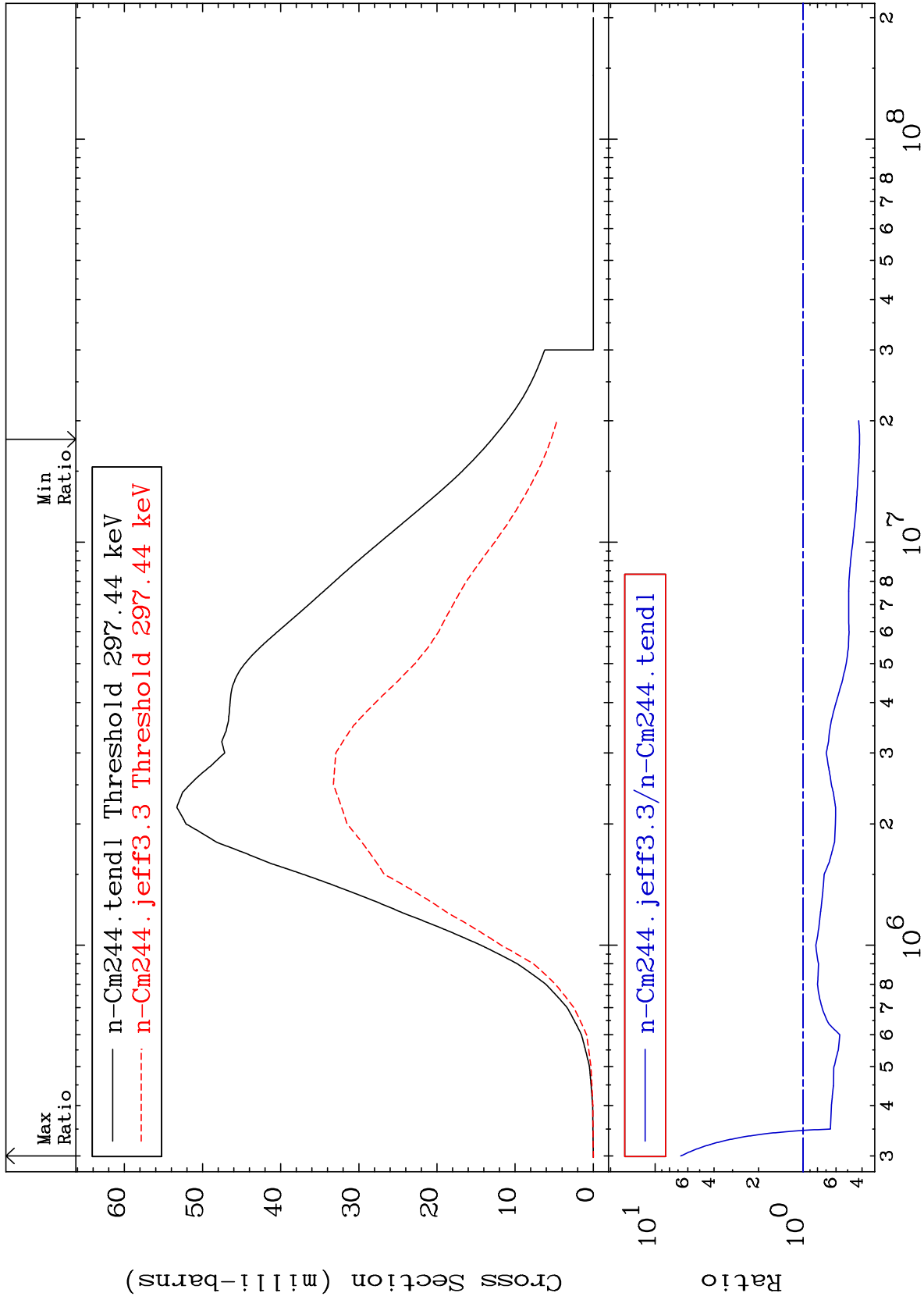
MAT 9637

MT= 53 (n,n') Level

96-Cm-244

Cross Section

-58.40 To 570.4 %



9

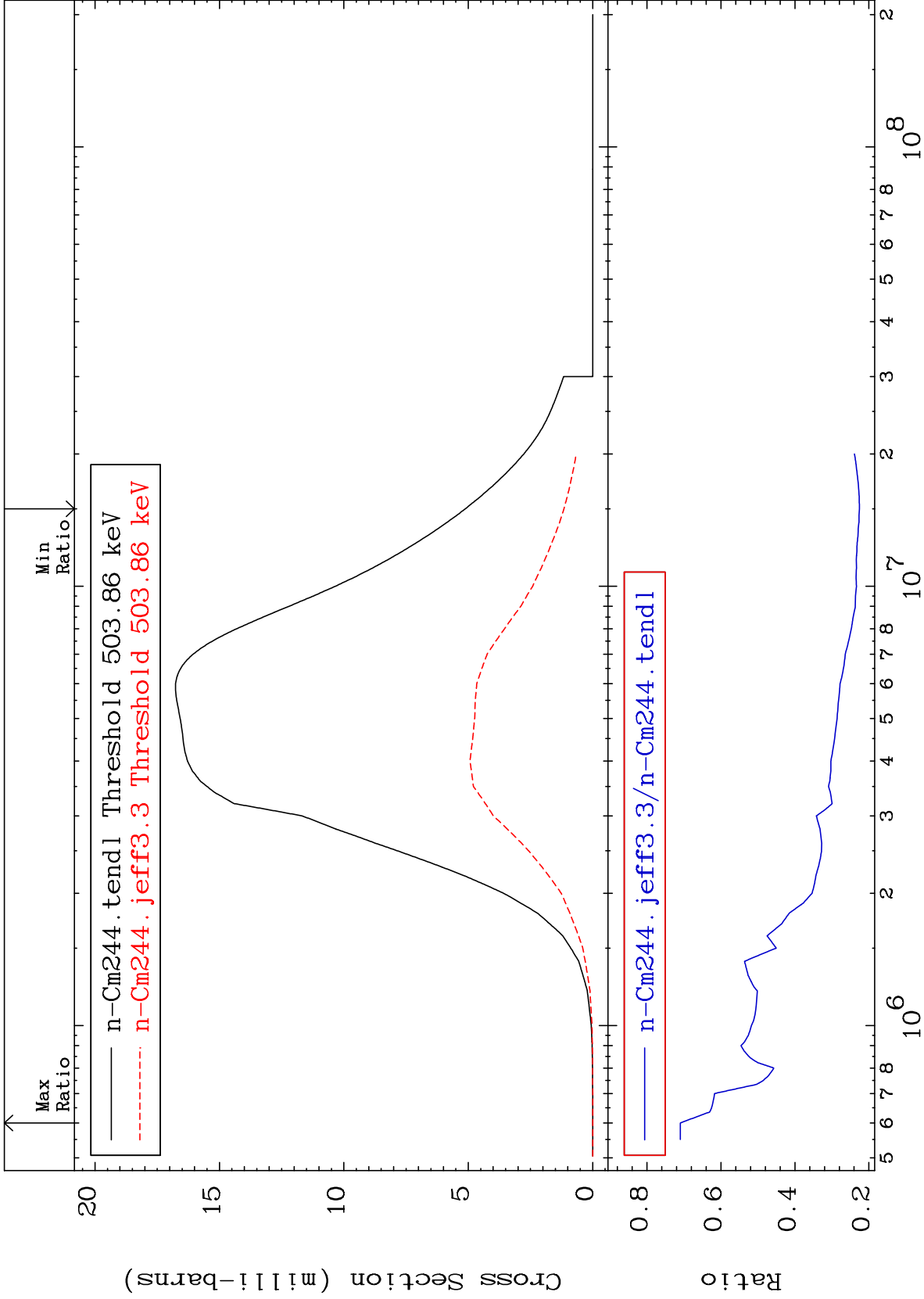
Incident Energy (eV)

96-Cm-244

MAT 9637

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

96-Cm-244
-77.44 To -29.03%



10

Incident Energy (eV)

96-Cm-244

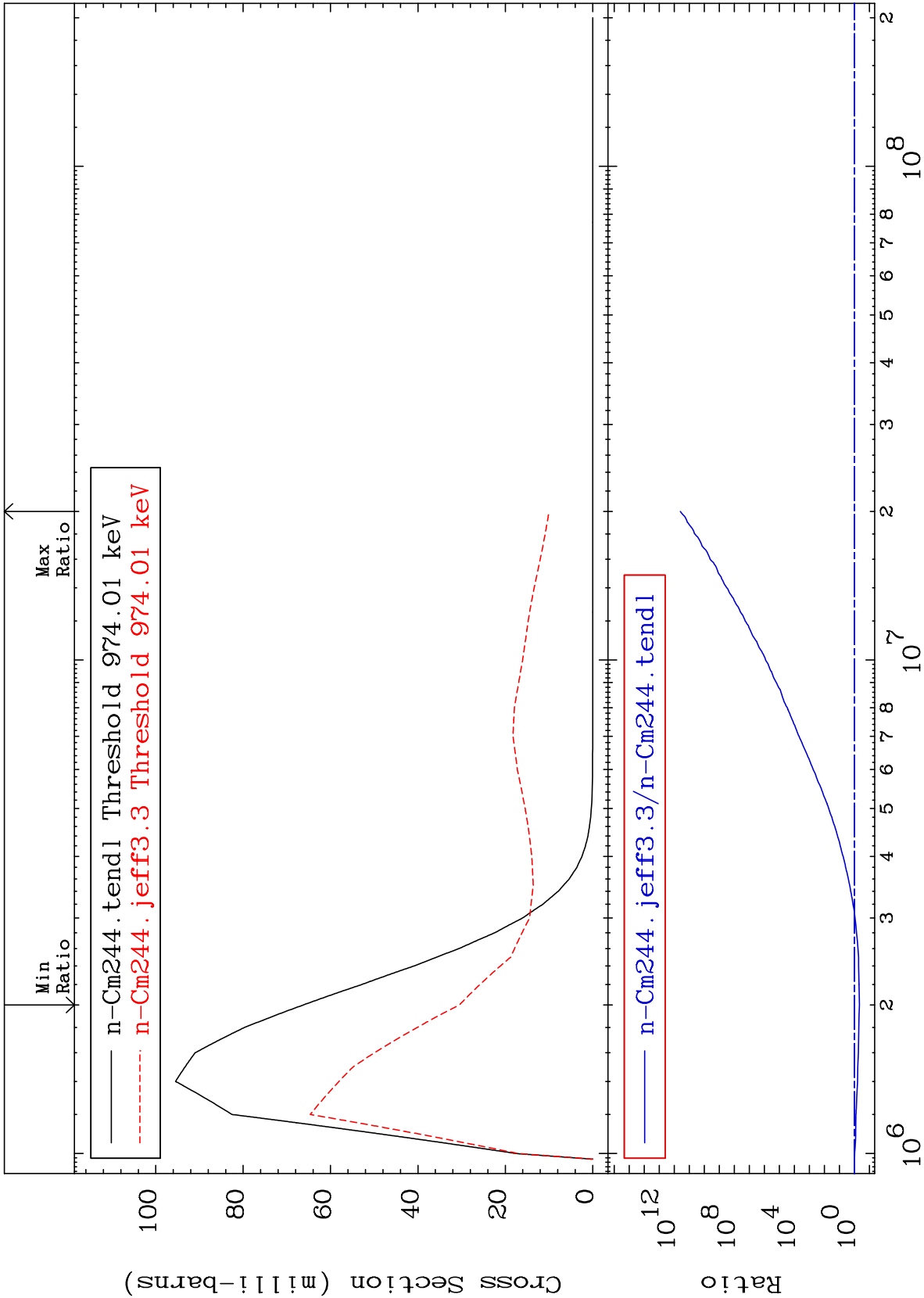
MAT 9637

MT= 55 (n,n') Level

96-Cm-244

-53.93 To 9999. %

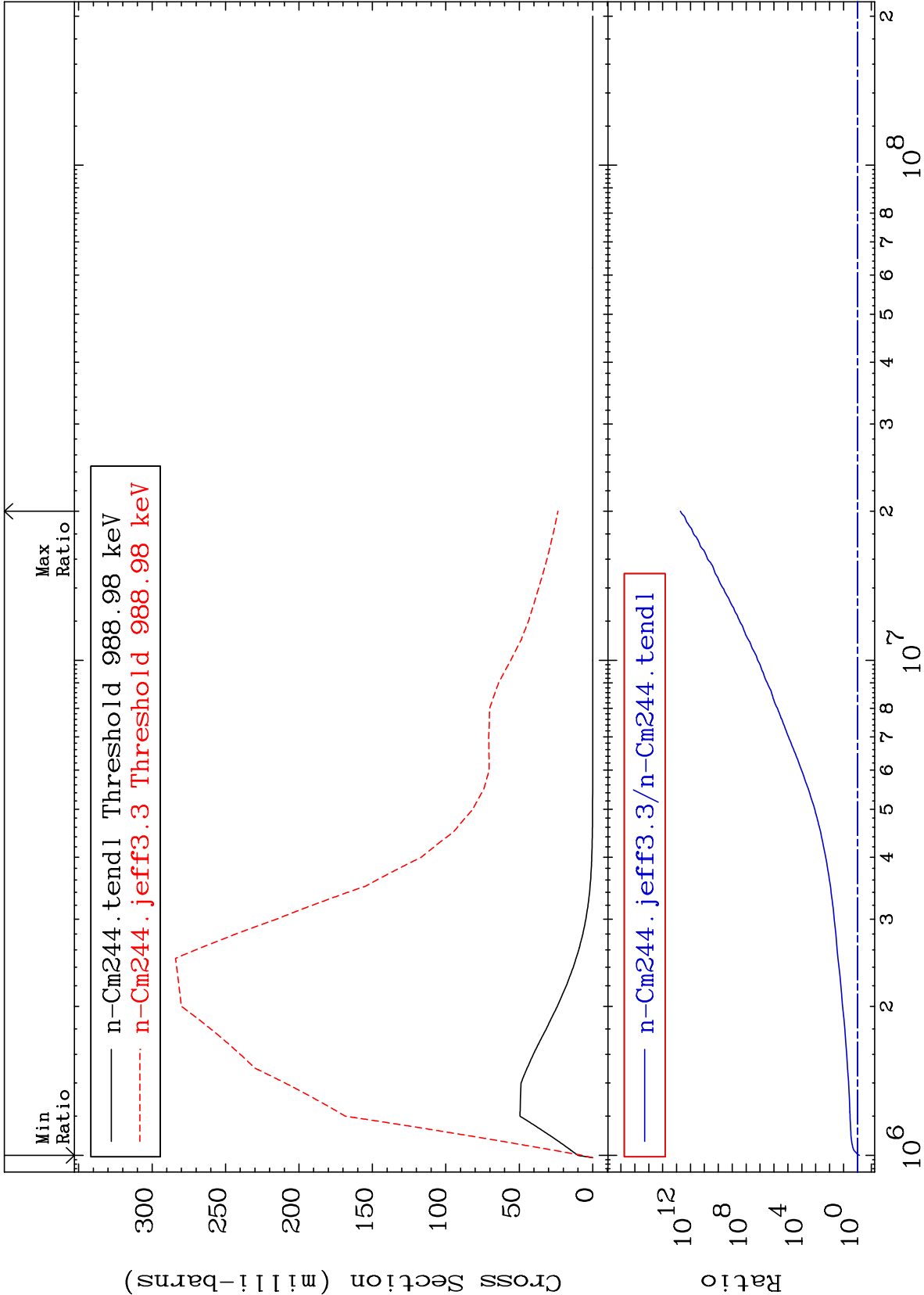
Cross Section



MAT 9637

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

96-Cm-244
-27.77 To 9999. %



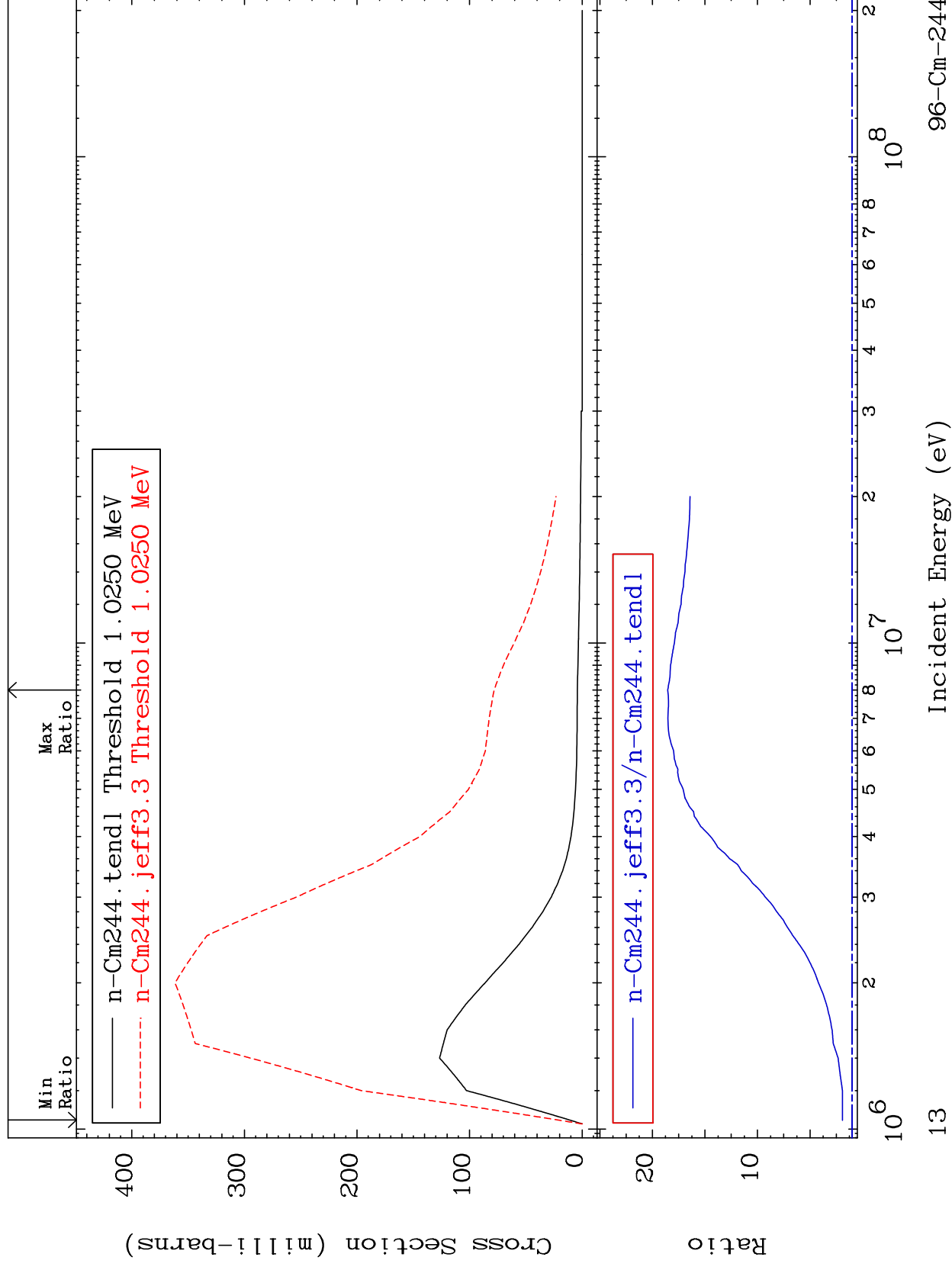
Incident Energy (eV)

96-Cm-244

MAT 9637

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

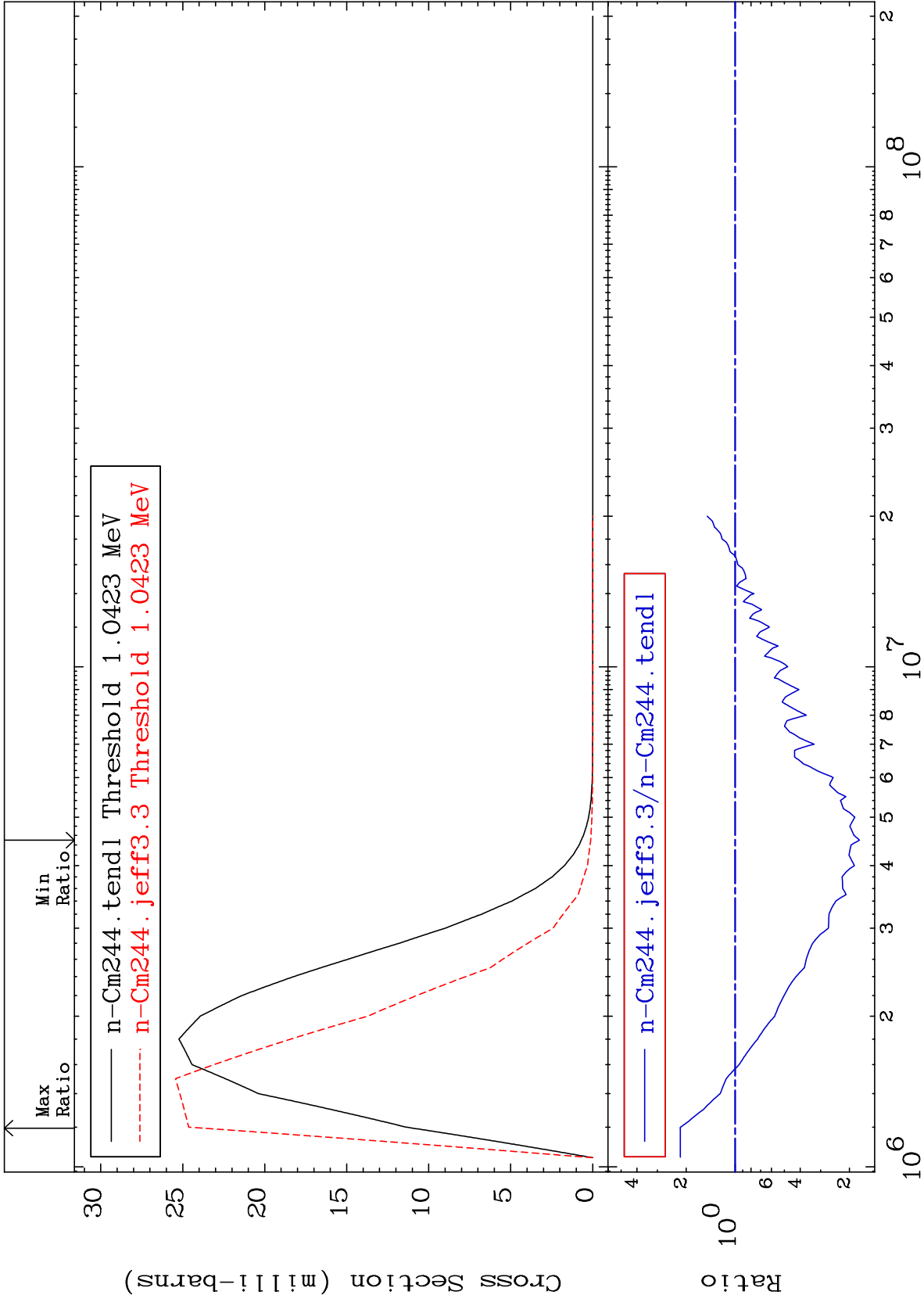
96-Cm-244
91.17 To 1754. %



MAT 9637

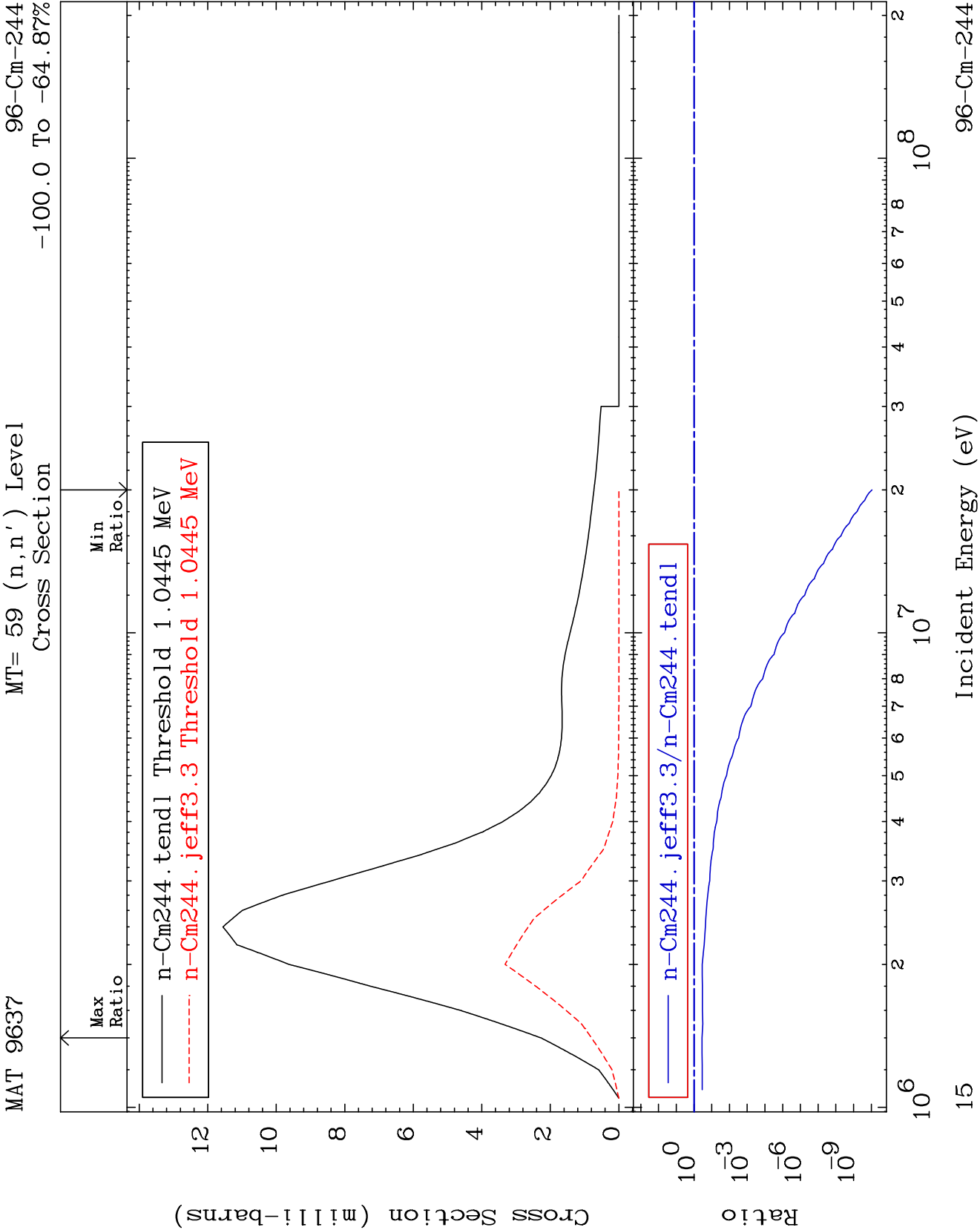
MT= 58 (n,n') Level
Cross Section

96-Cm-244
-82.64 To 116.7 %



Incident Energy (eV)

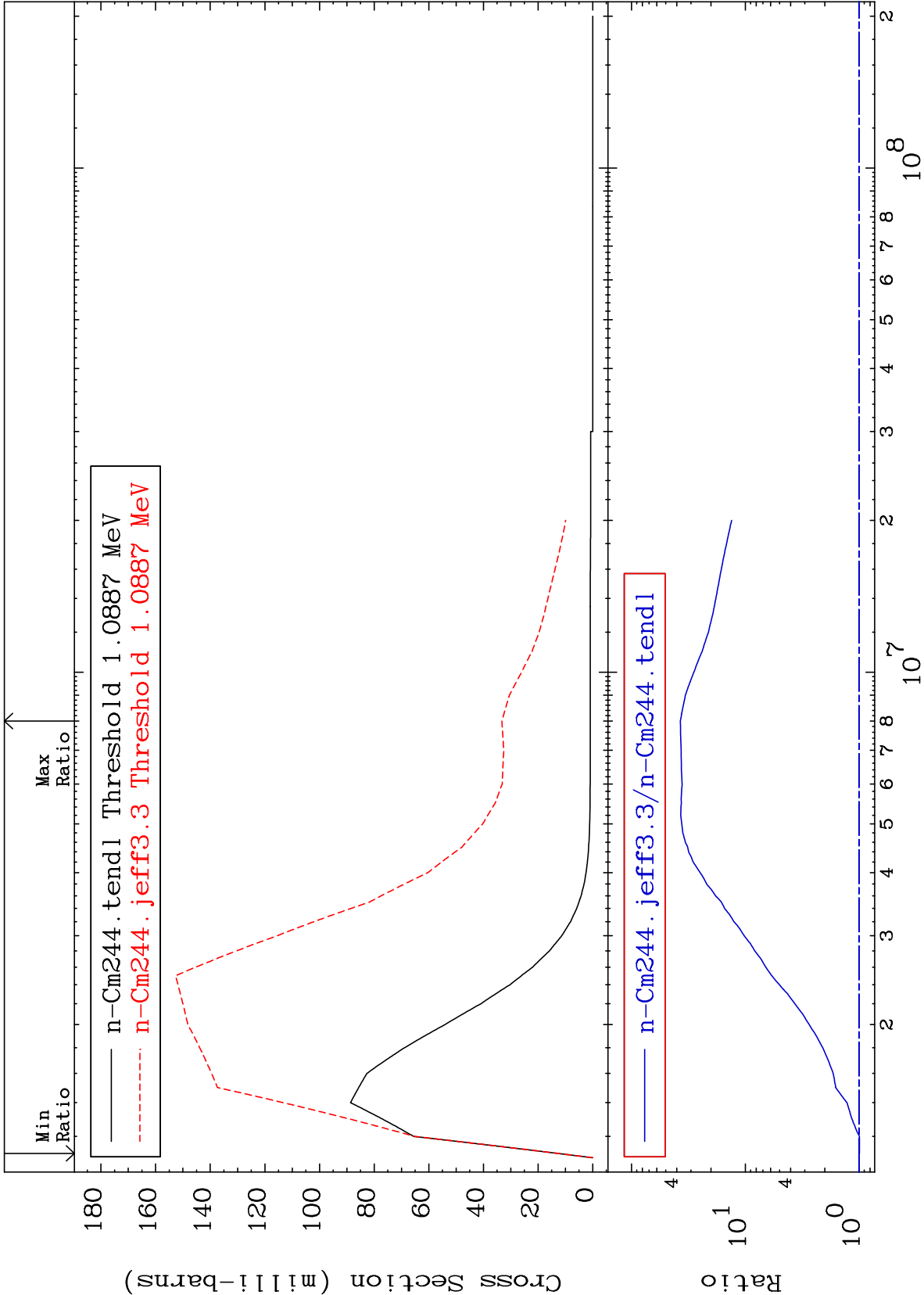
96-Cm-244



MAT 9637

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

96-Cm-244
-0.652 To 3617. %



16

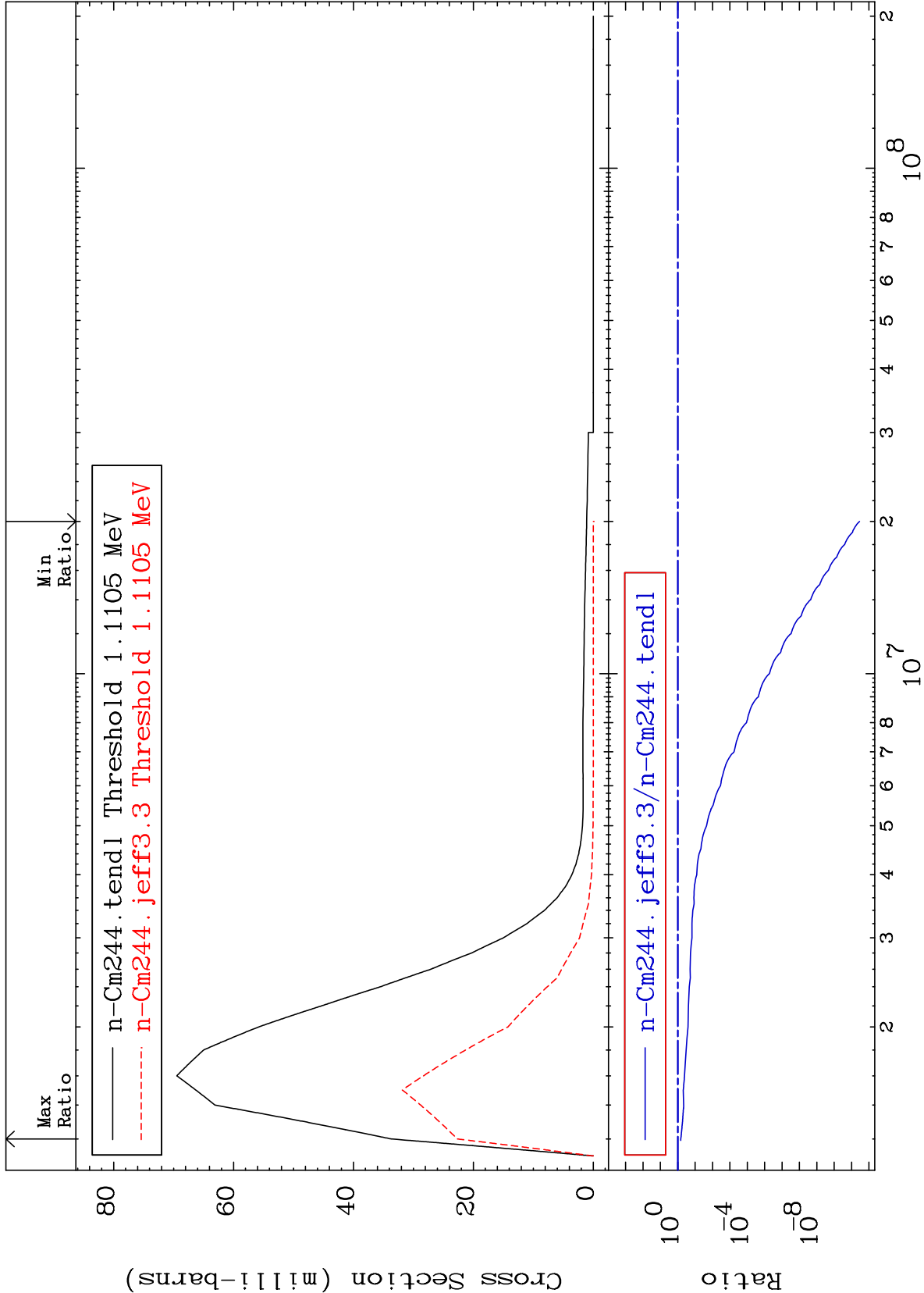
Incident Energy (eV)

96-Cm-244

MAT 9637

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

96-Cm-244
-100.0 To -32.73%



17

Incident Energy (eV)

96-Cm-244

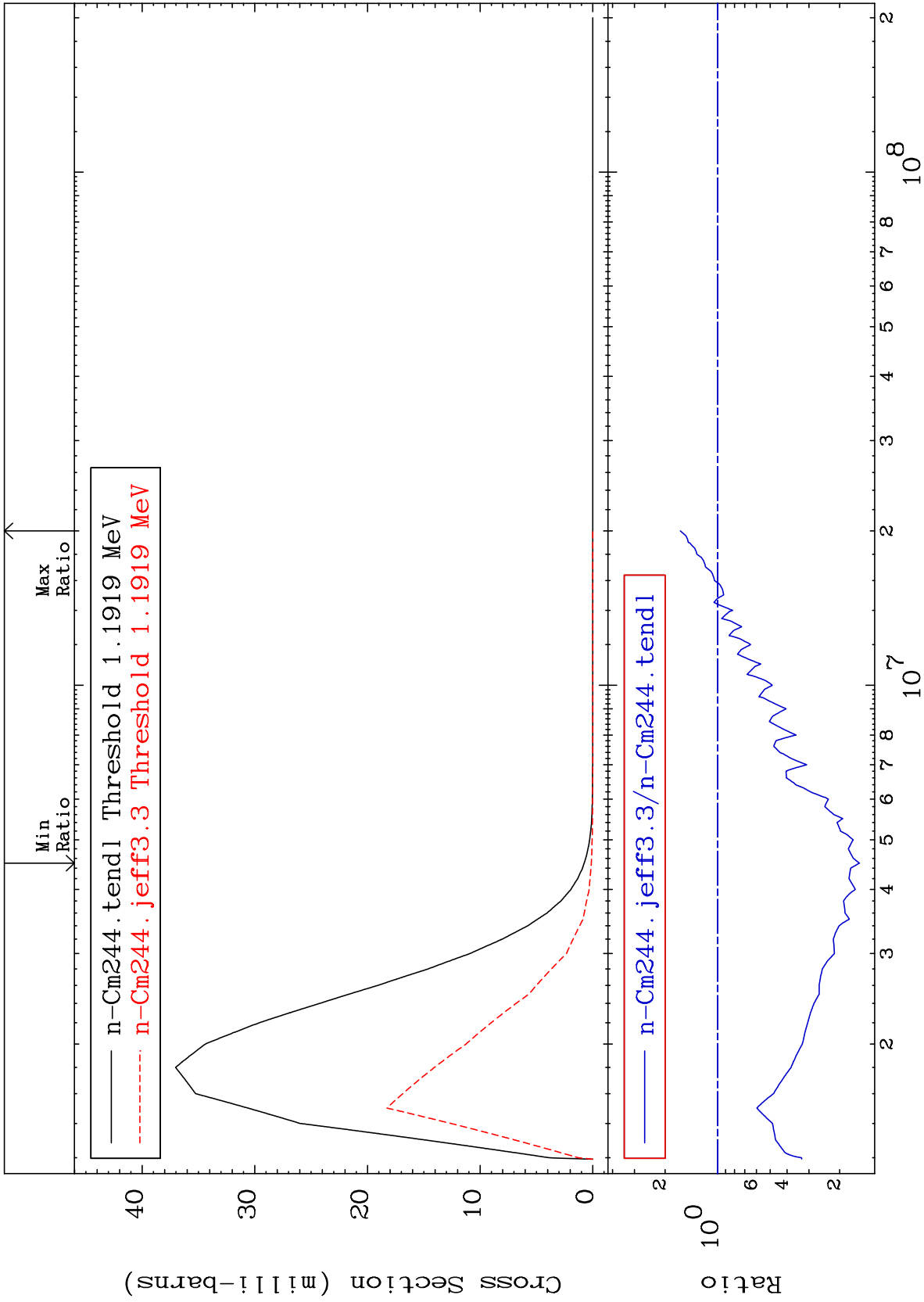
MAT 9637

MT= 62 (n,n') Level

96-Cm-244

-84.60 To 63.49 %

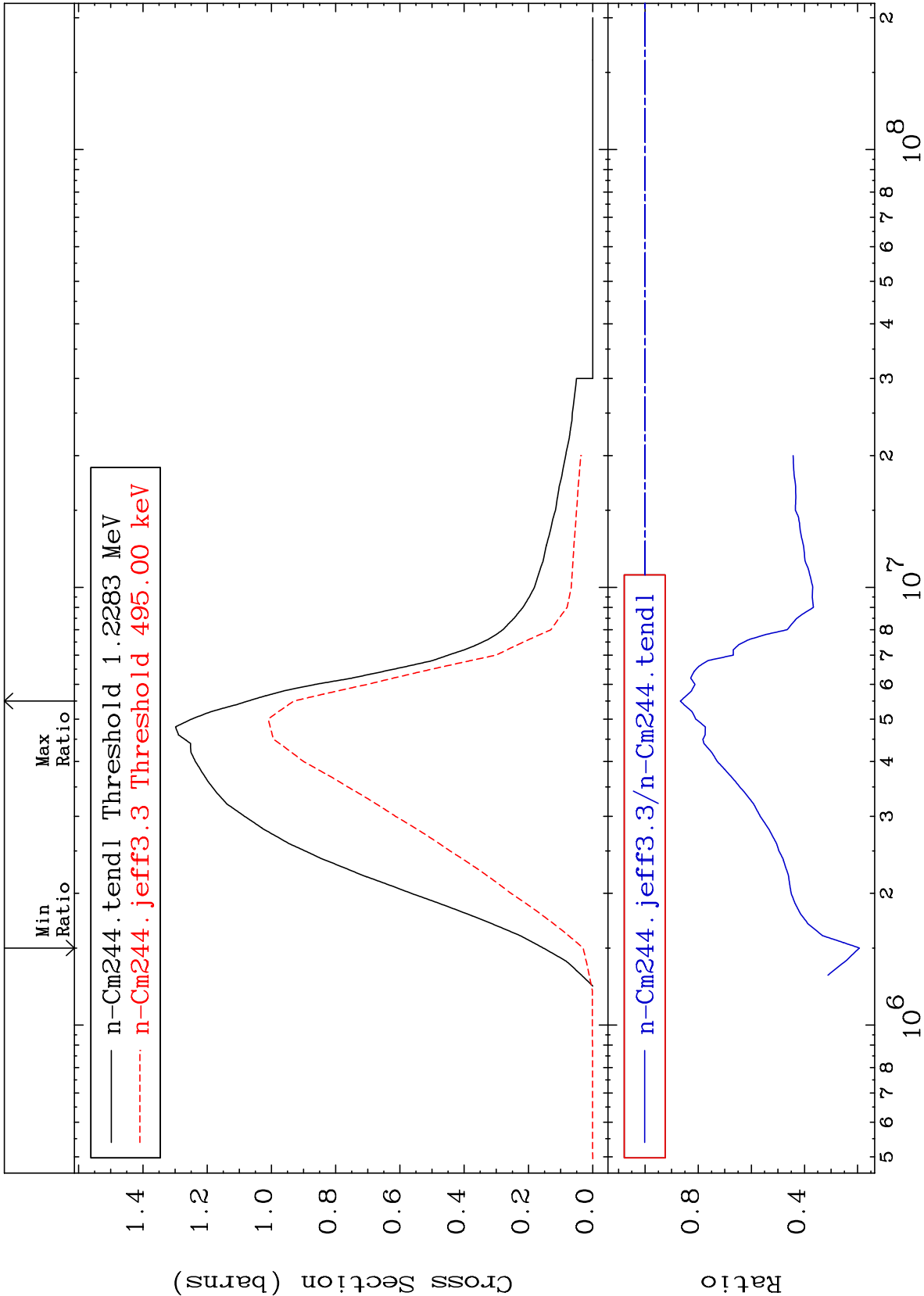
Cross Section



18

Incident Energy (eV)

96-Cm-244



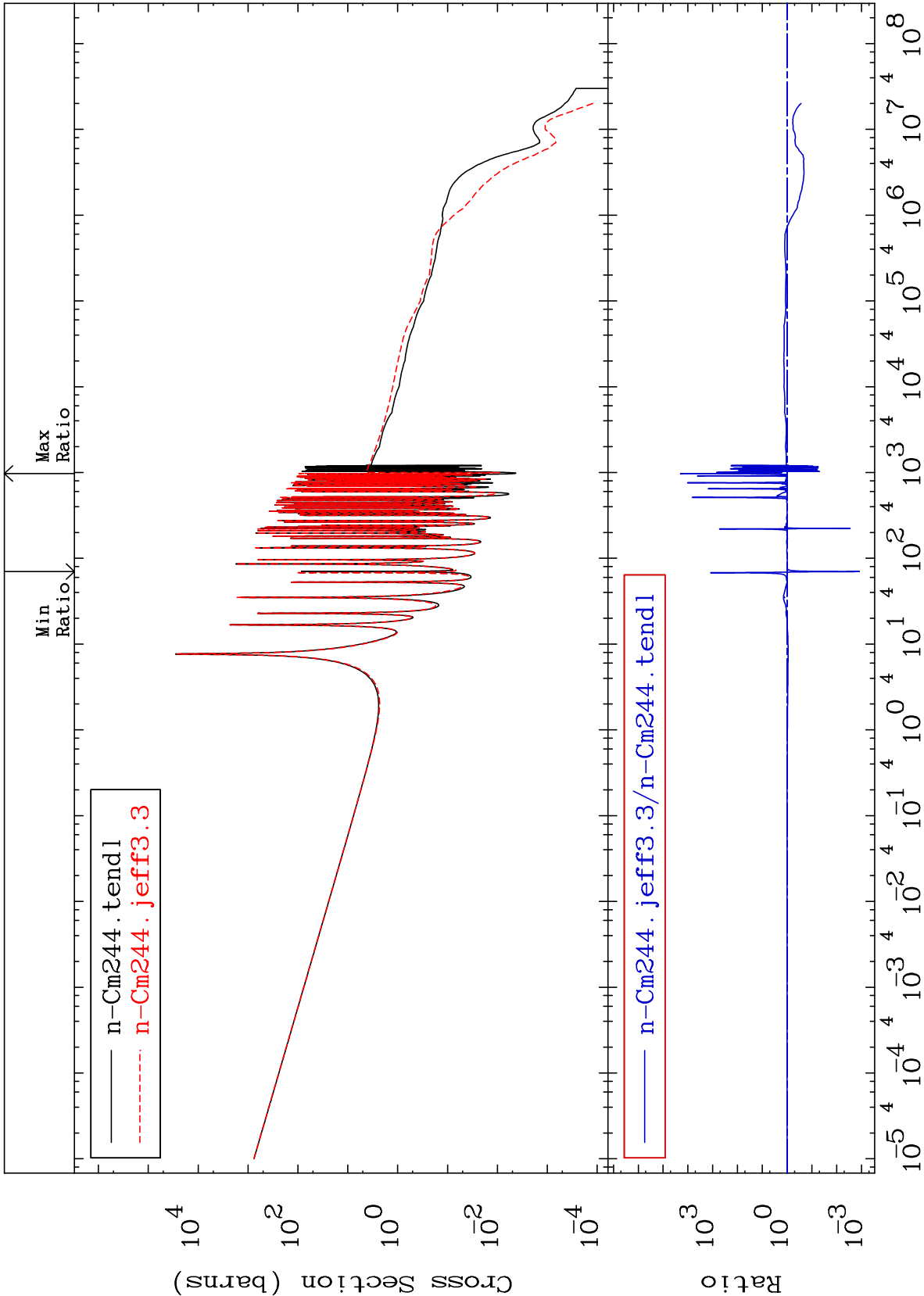
MAT 9637

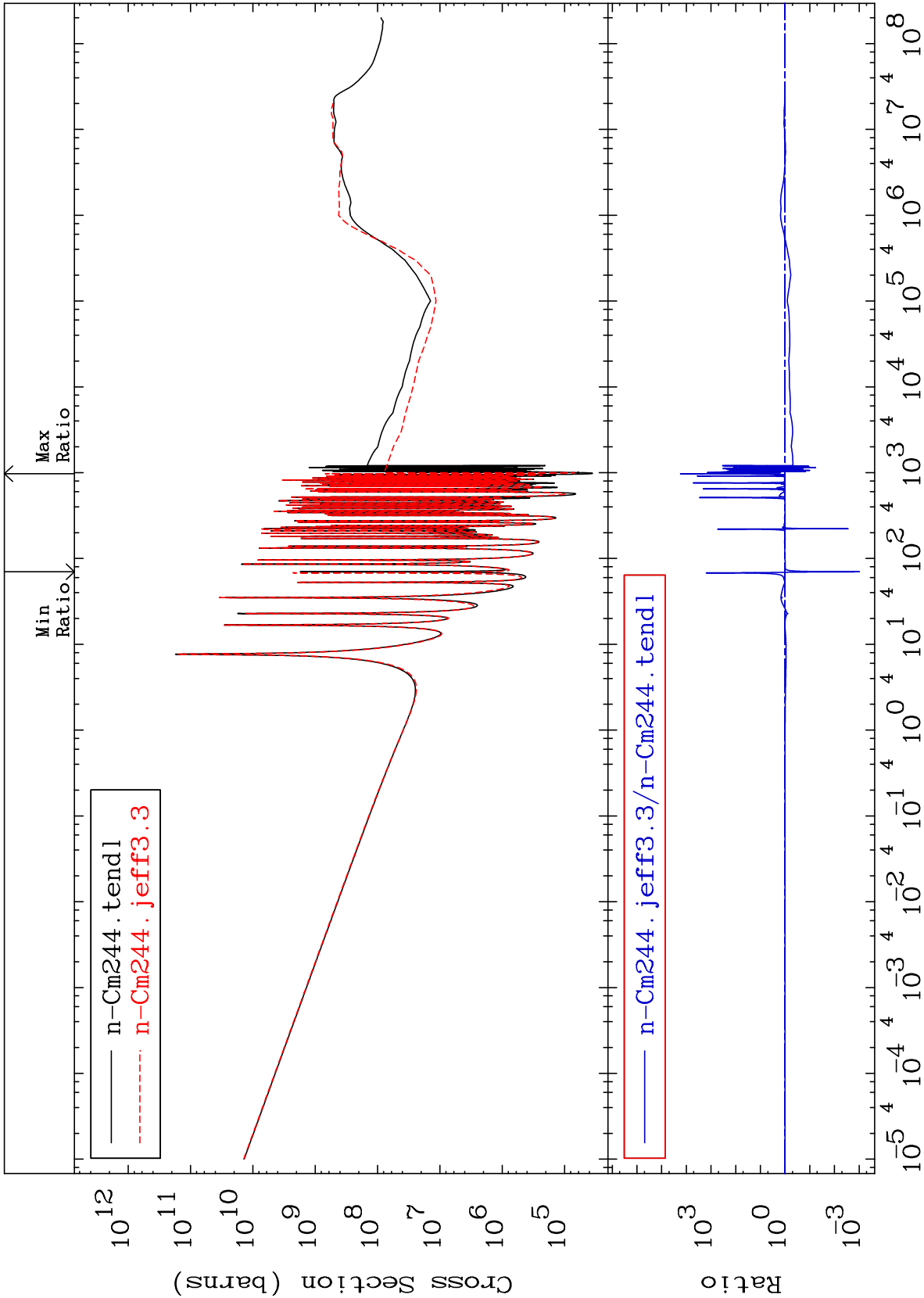
96-Cm-244

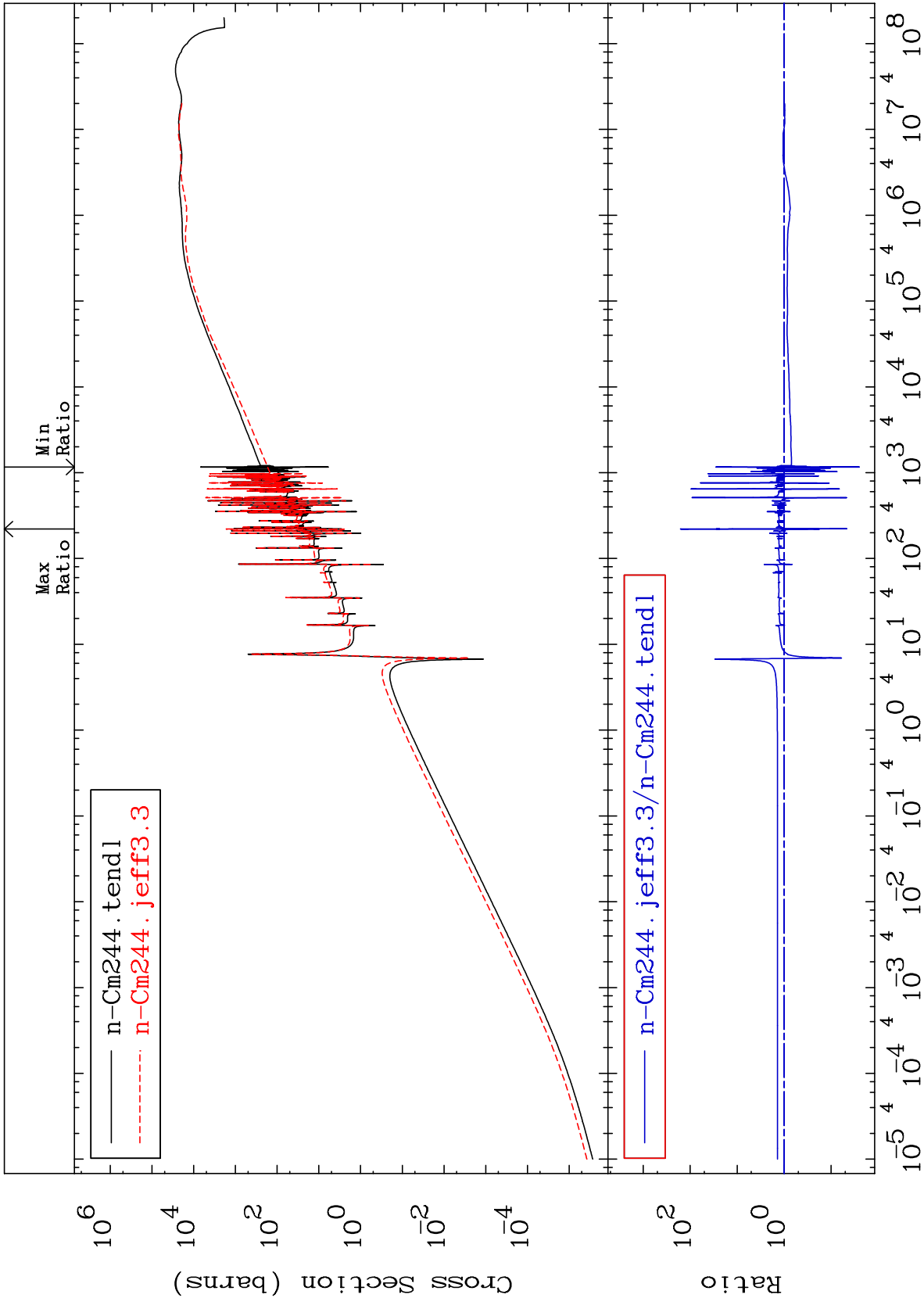
(n, γ)

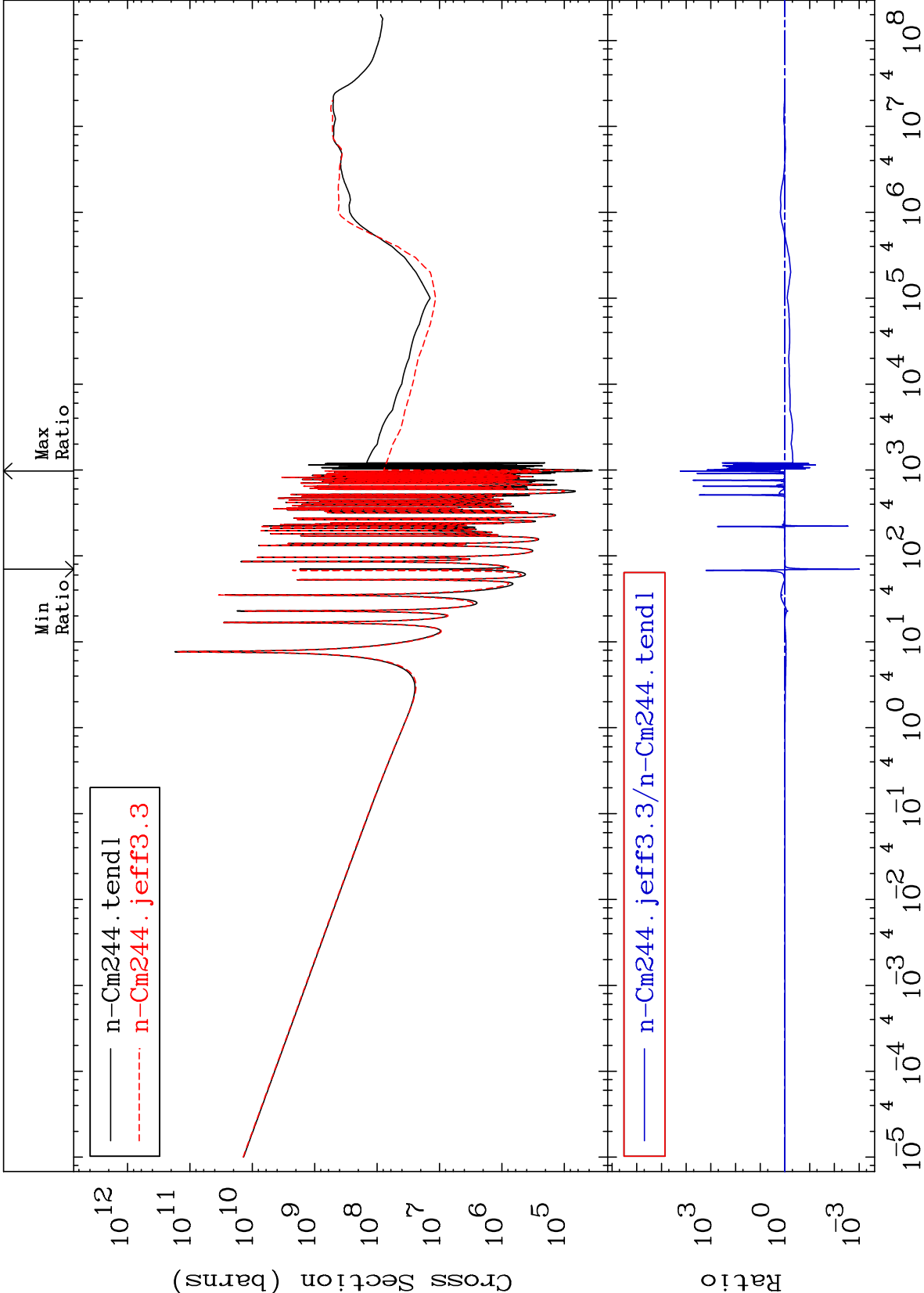
Cross Section

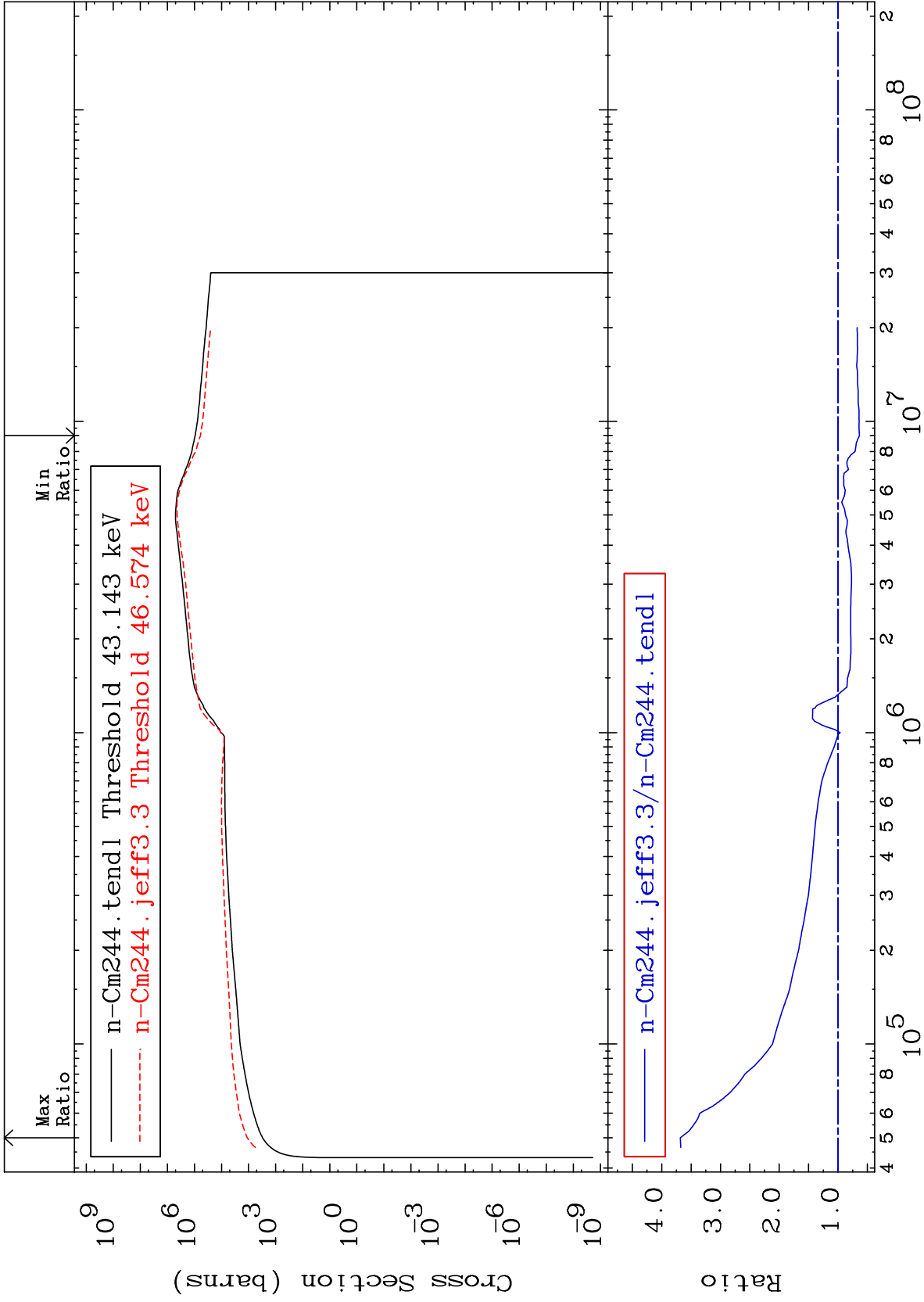
-99.88 To 9999. %

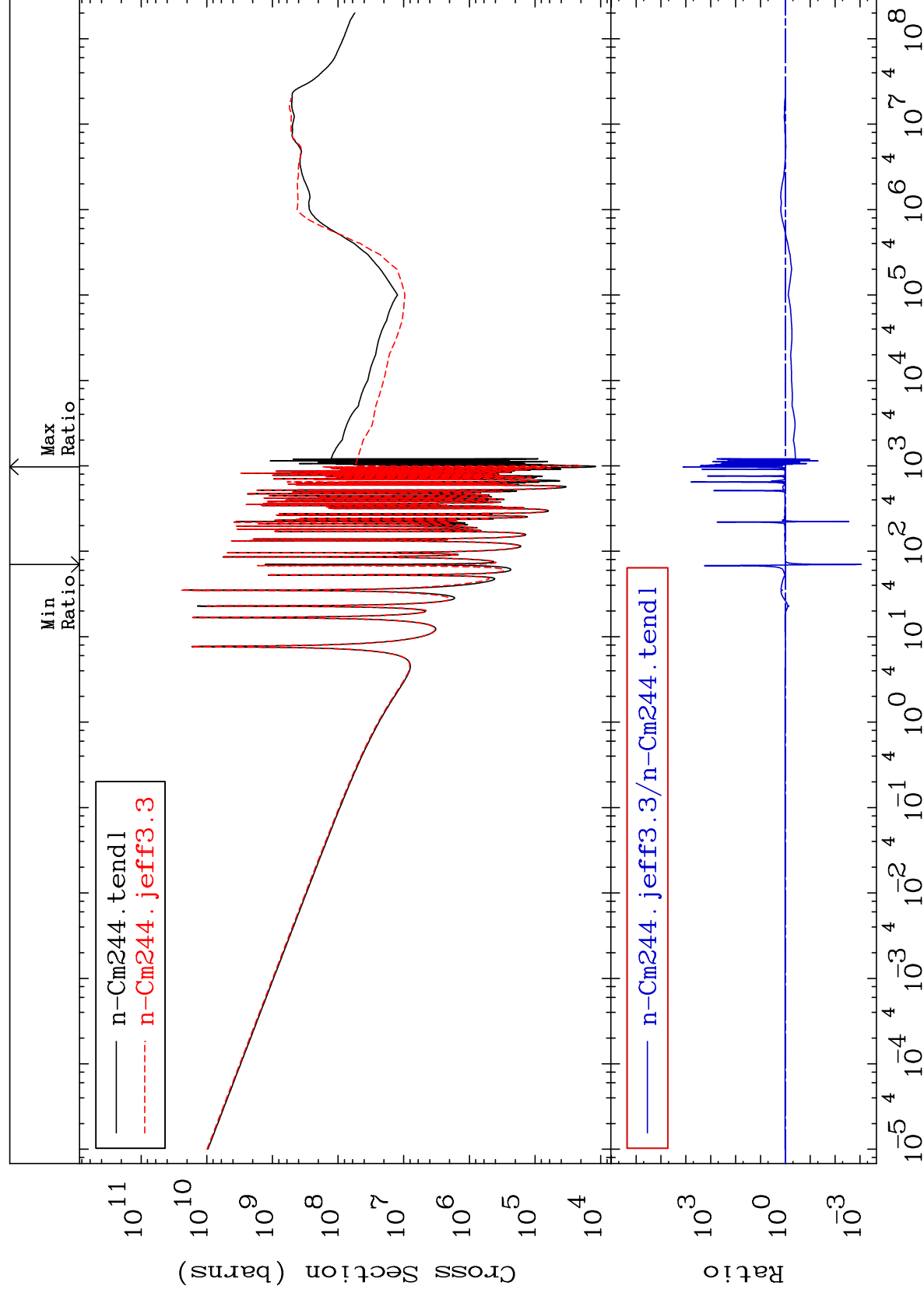


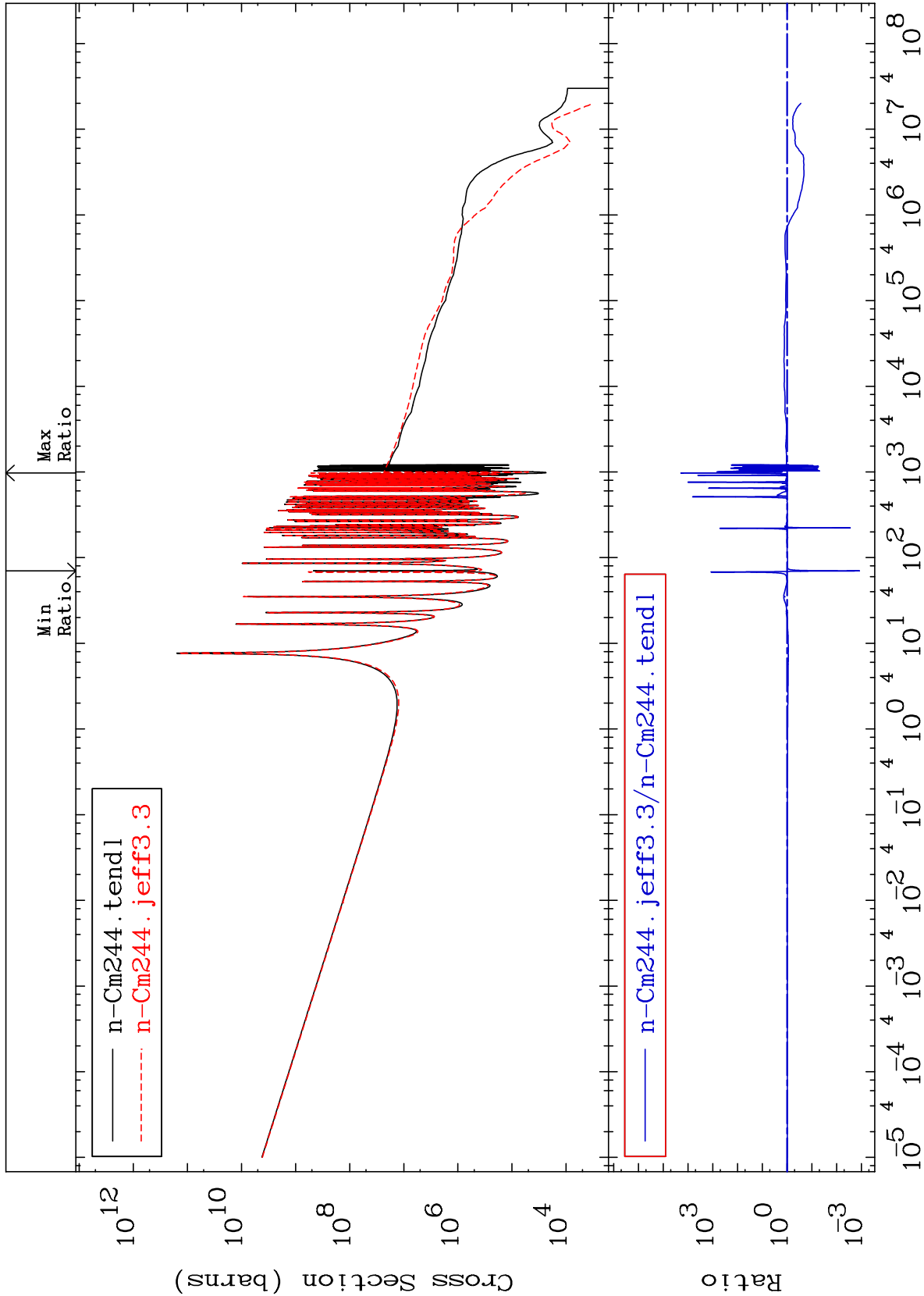






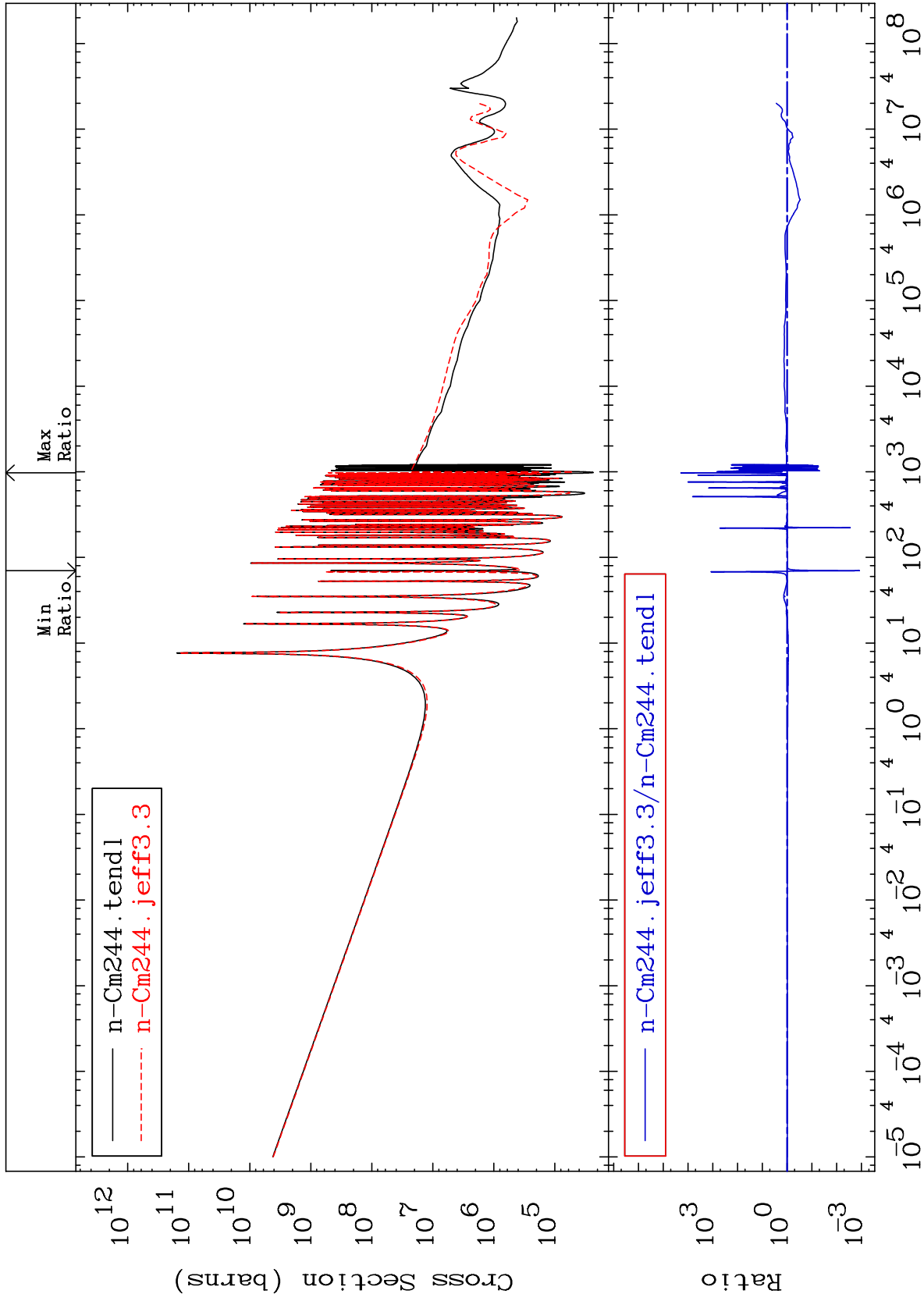






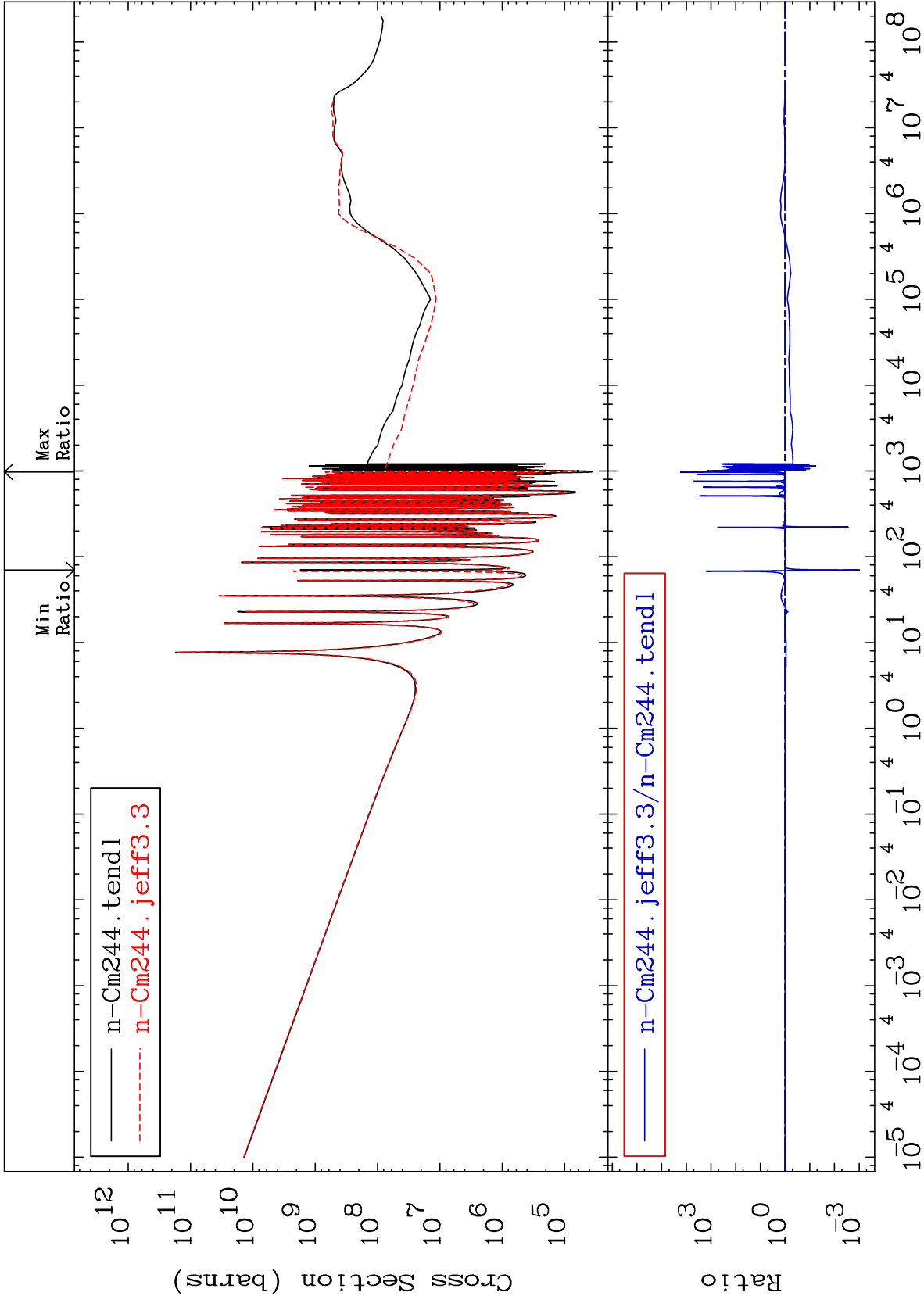
Cross Section

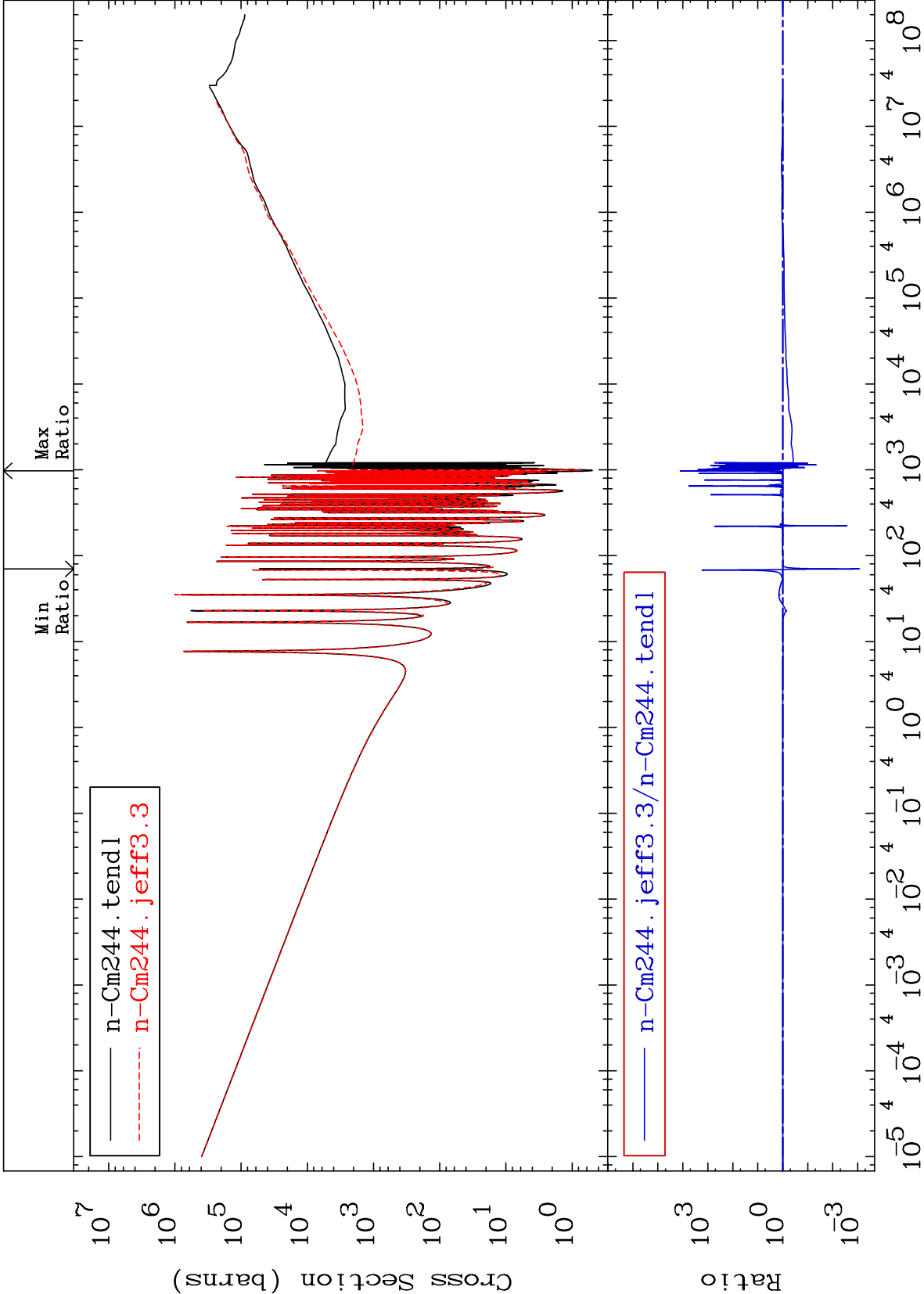
-99.88 To 9999. %



Cross Section

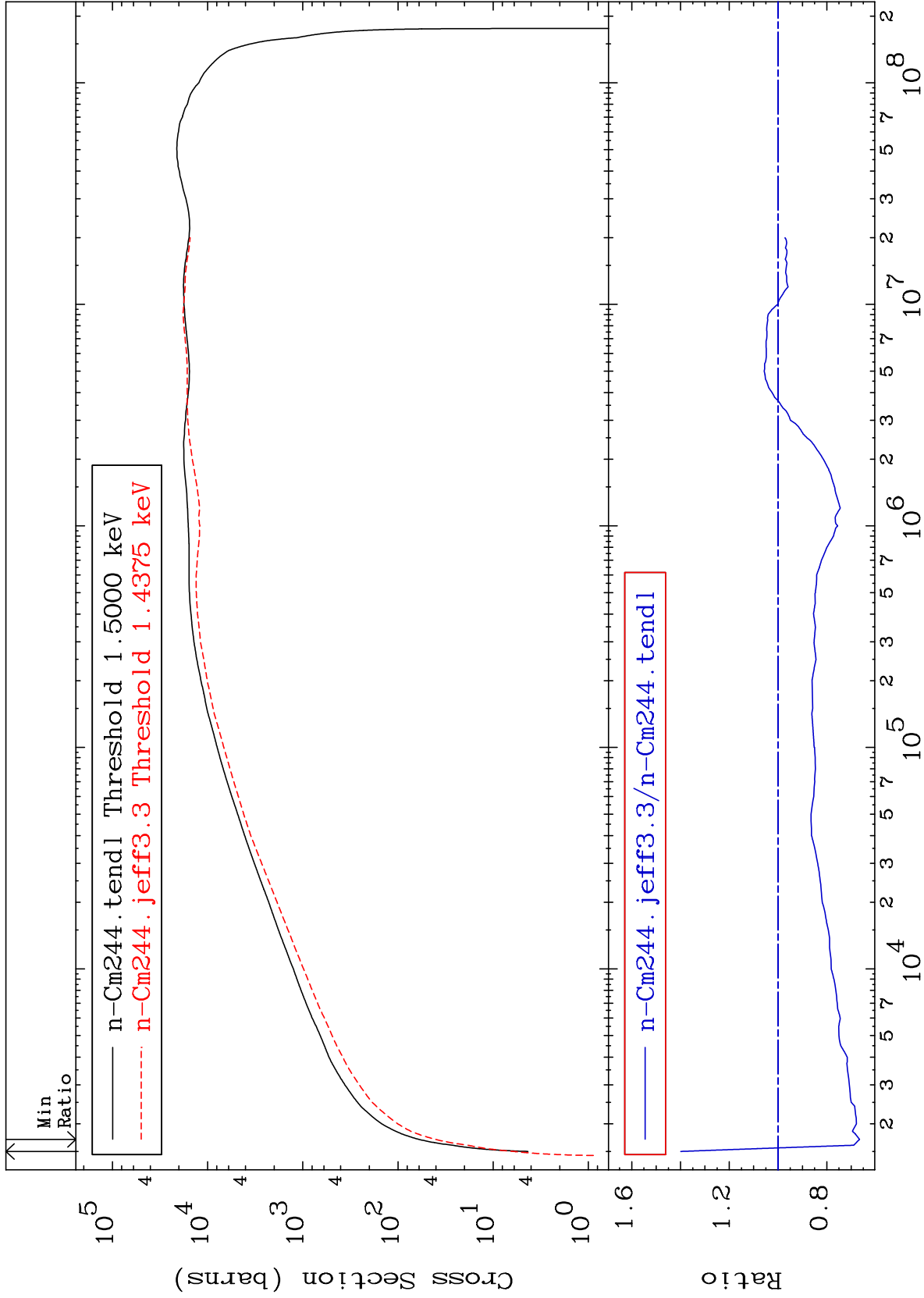
-99.90 To 9999. %





Cross Section

-33.43 To 39.90 %



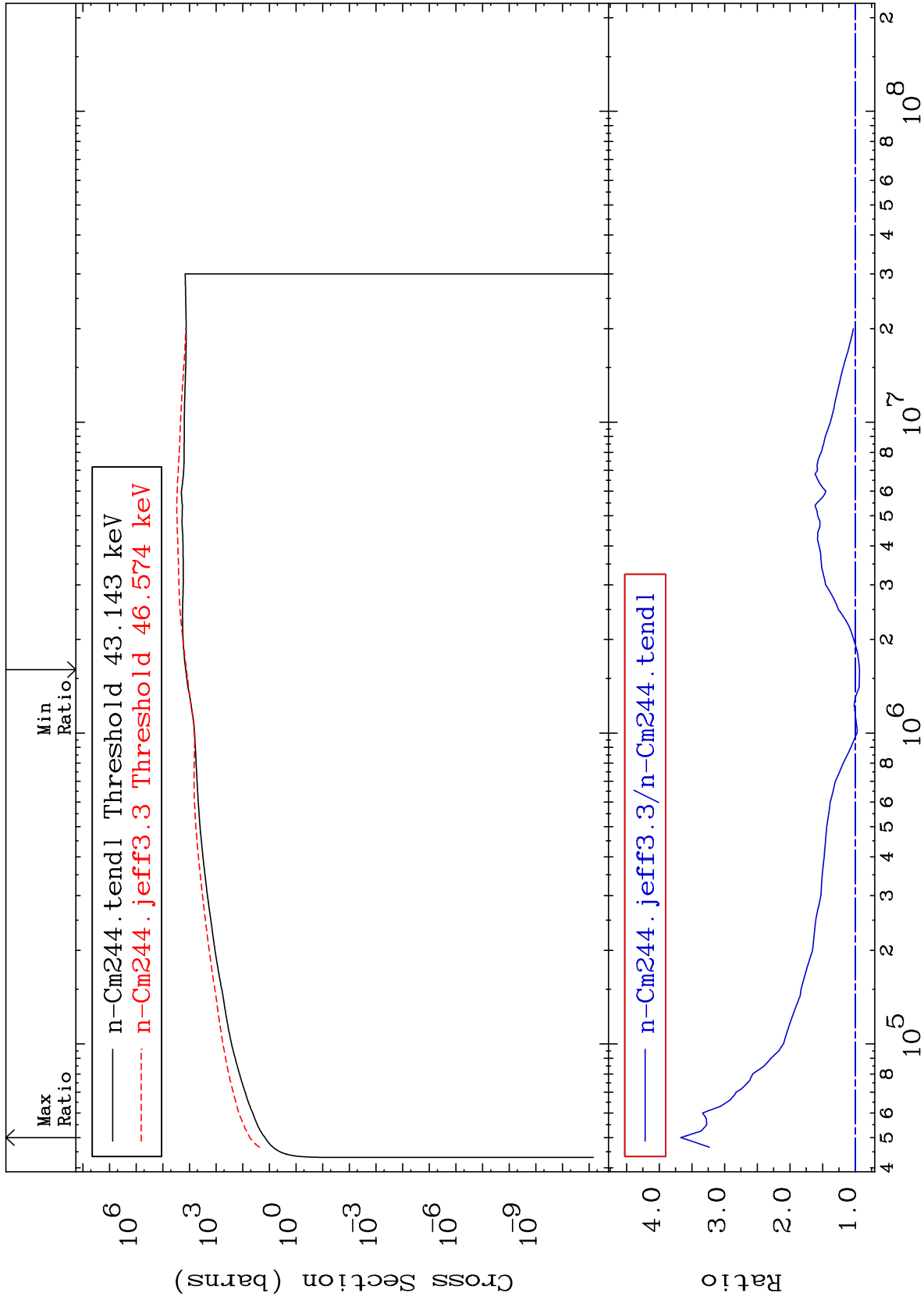
MAT 9637

Dpa inelastic (mt51-91)

96-Cm-244

Cross Section

-6.421 To 267.1 %



Cross Section

-100.0 To 9999. %

