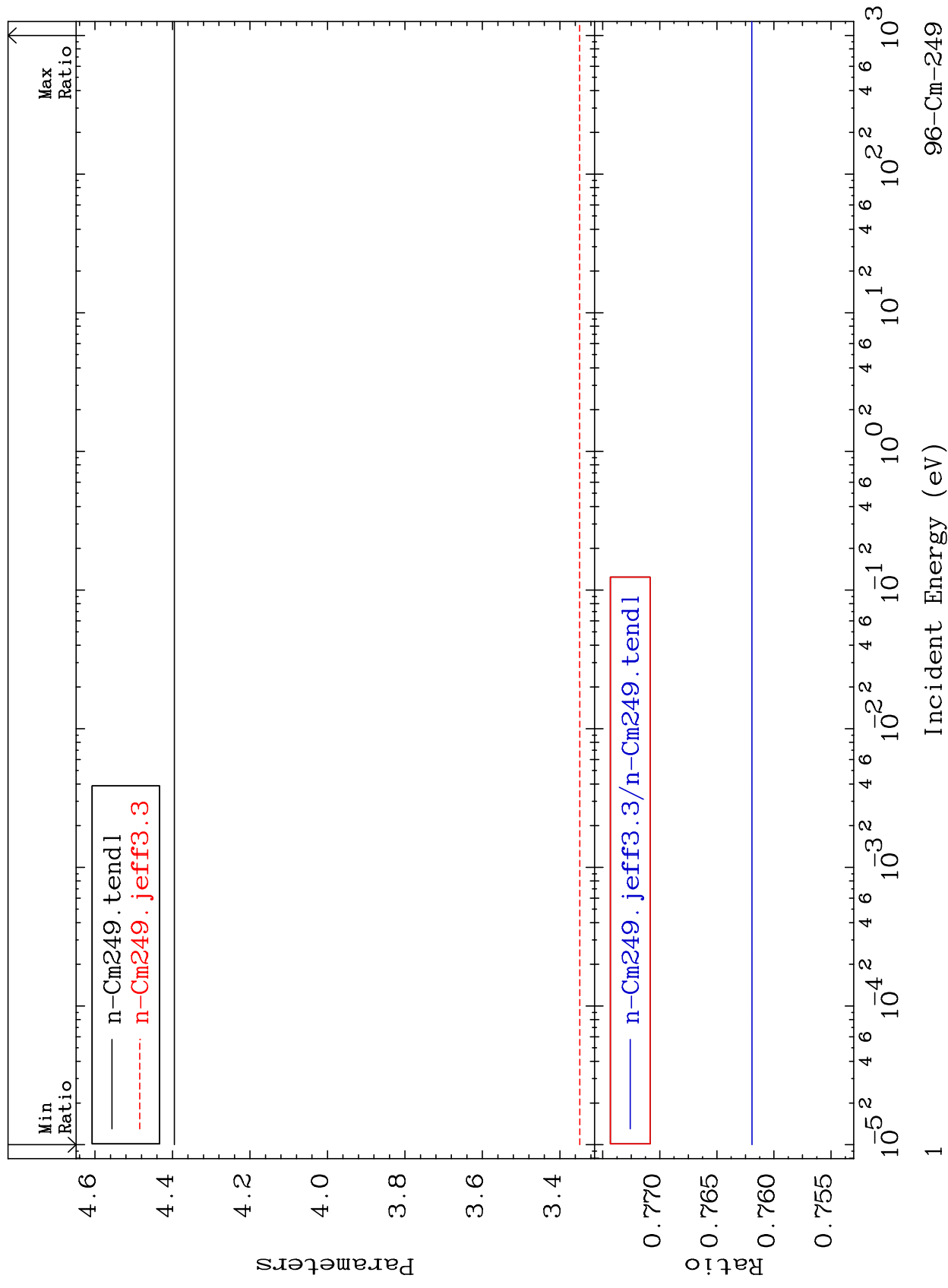


MAT 9652

Total $\bar{\nu}$ Parameters

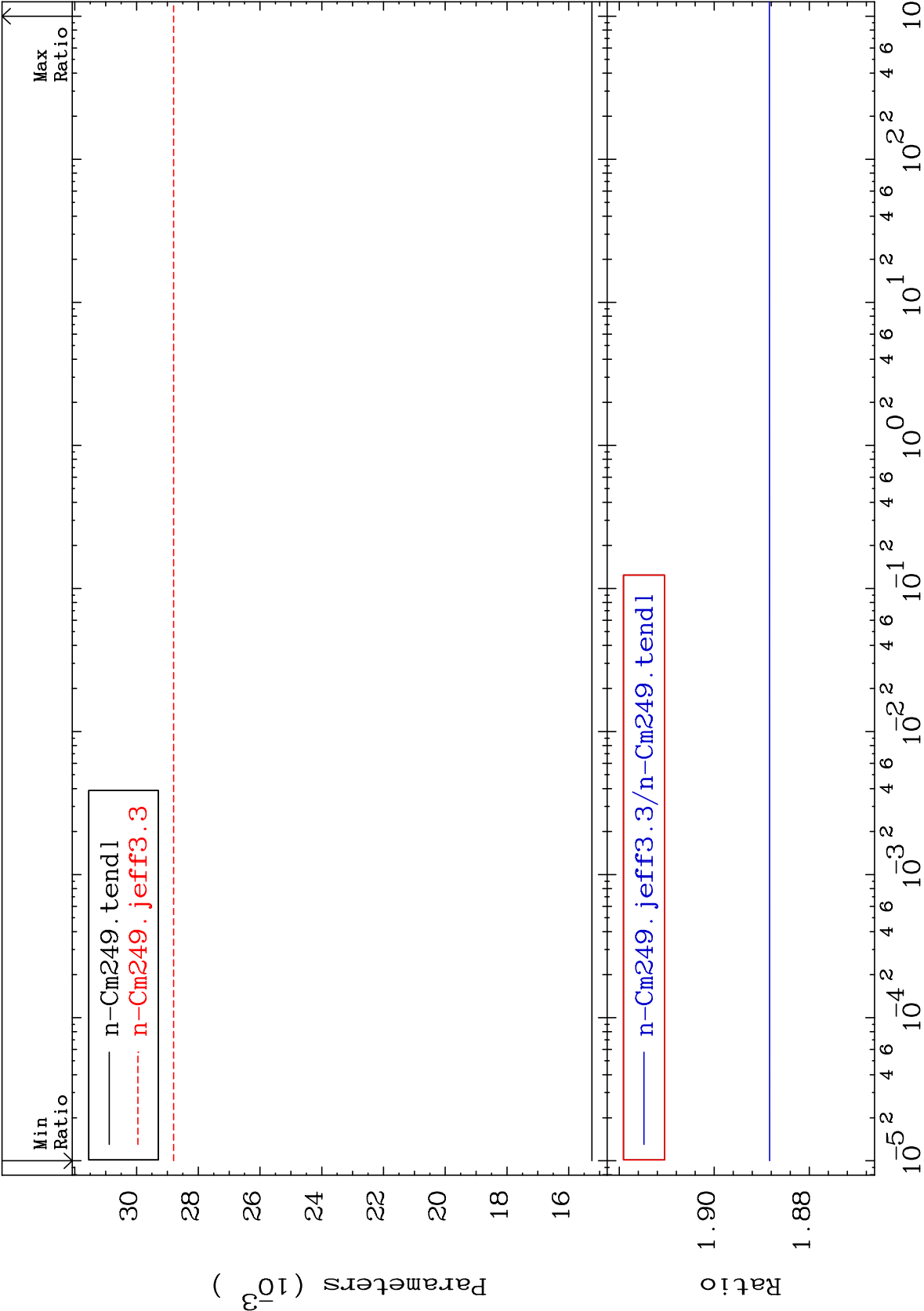
96-Cm-249
-23.81 To -23.81%

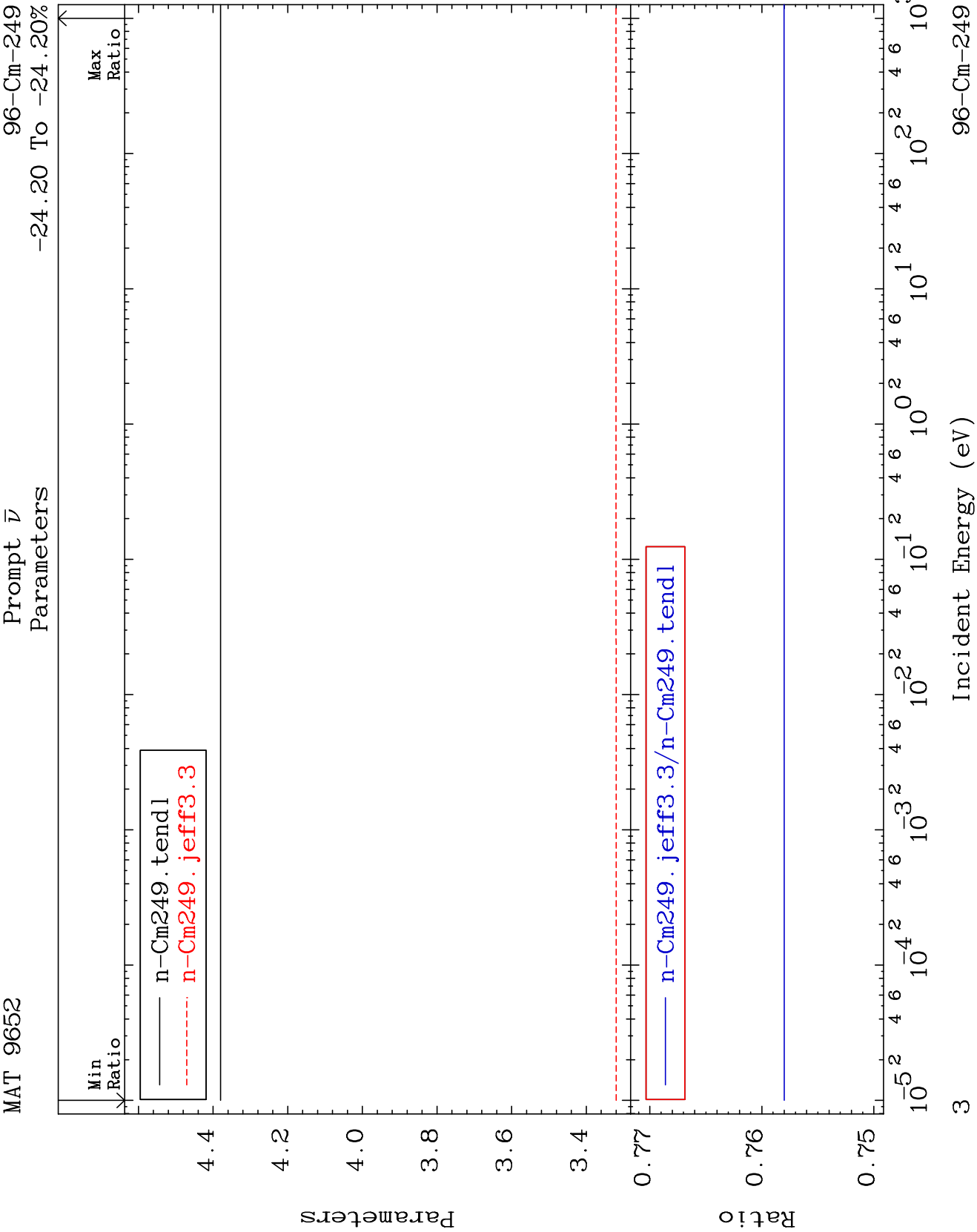


MAT 9652

Delayed $\bar{\nu}$
Parameters

88.84 To 88.84 %
96-Cm-249

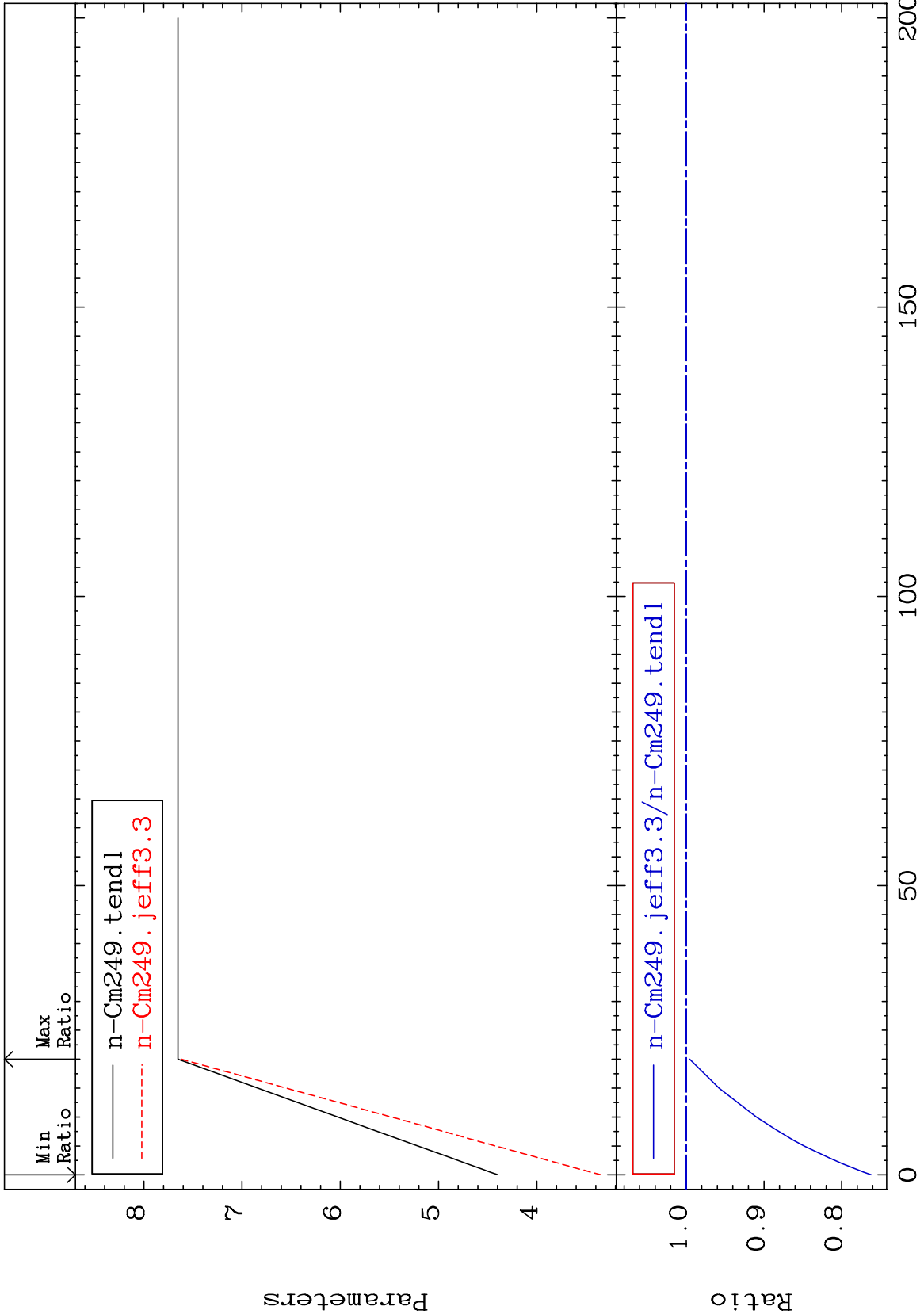




MAT 9652

Total $\bar{\nu}$
Parameters

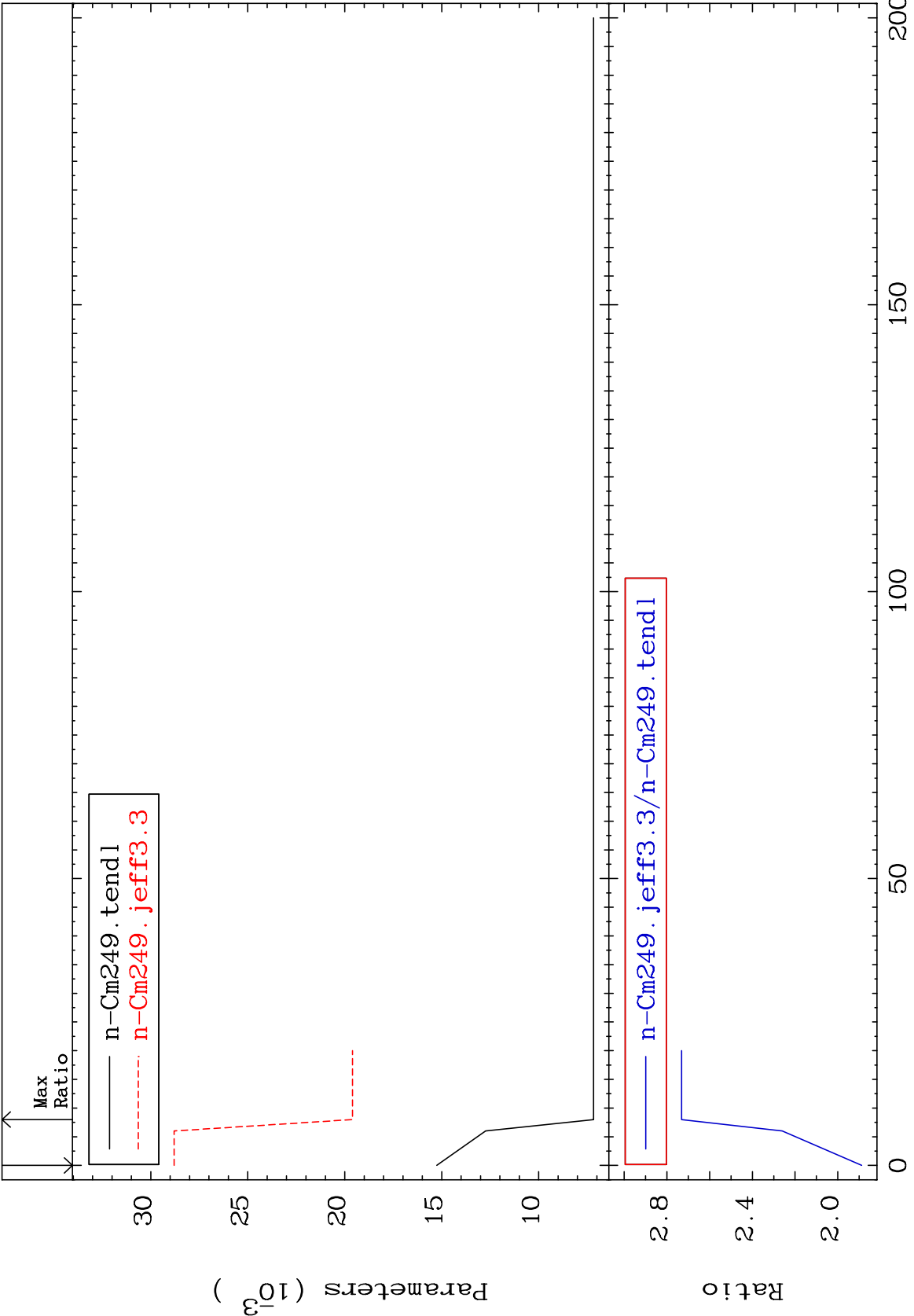
96-Cm-249
-23.81 To -0.443%



MAT 9652

Delayed $\bar{\nu}$
Parameters

96-Cm-249
88.84 To 173.1 %



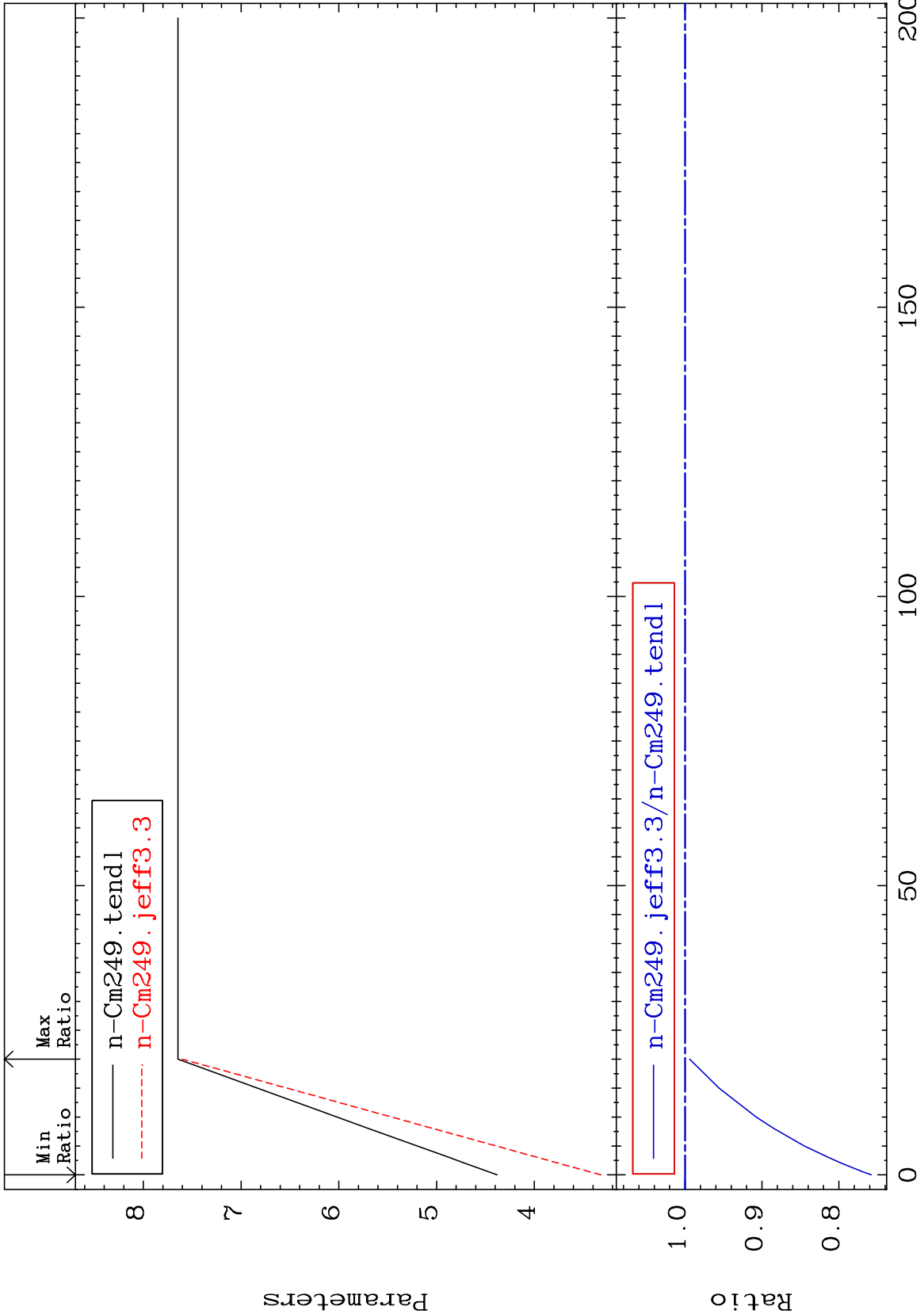
Incident Energy (MeV)

96-Cm-249

MAT 9652

Prompt $\bar{\nu}$
Parameters

96-Cm-249
-24.20 To -0.606%



3

Incident Energy (MeV)

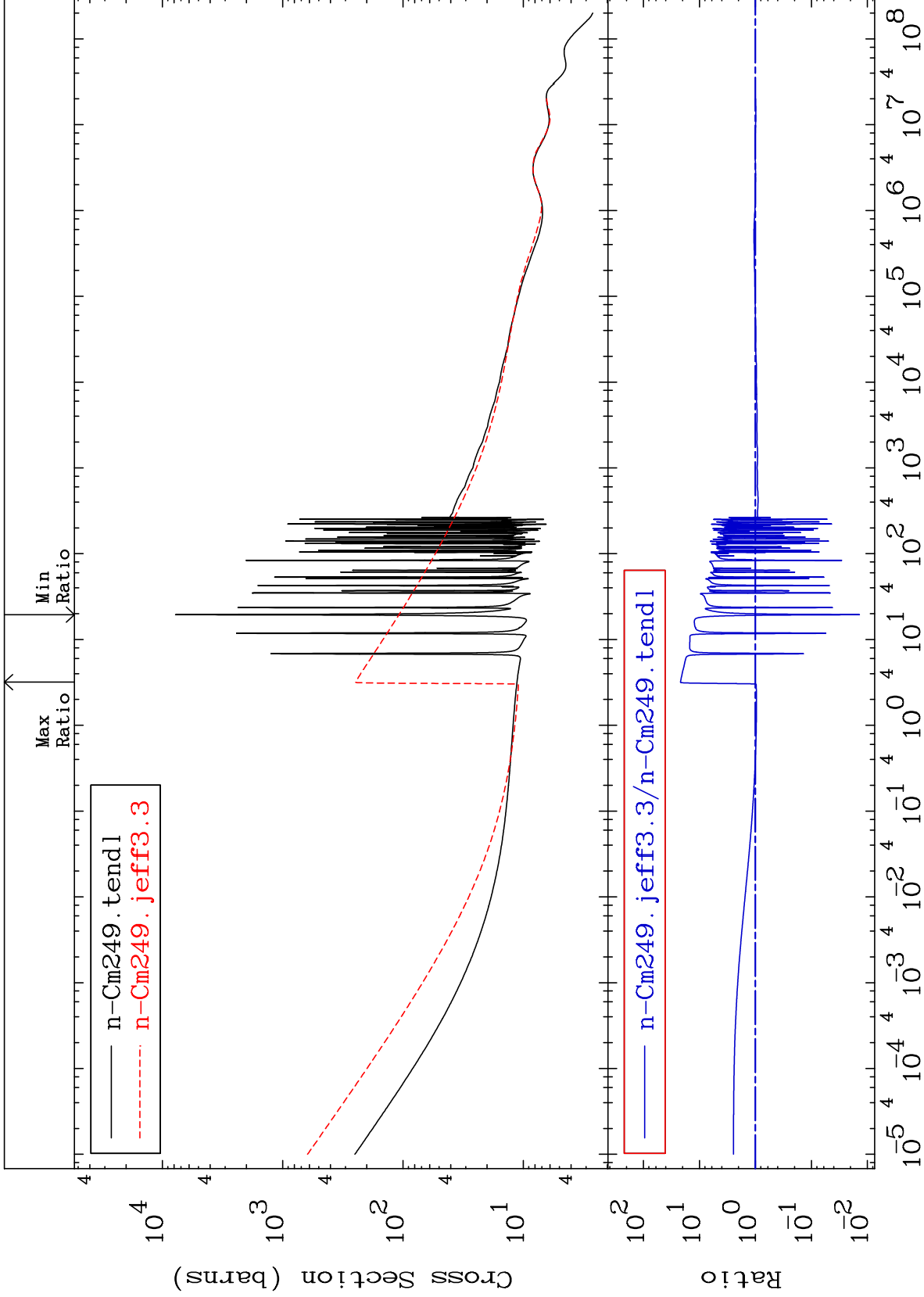
96-Cm-249

MAT 9652

96-Cm-249

-98.61 To 2093. %

Total
Cross Section



96-Cm-249

Incident Energy (eV)

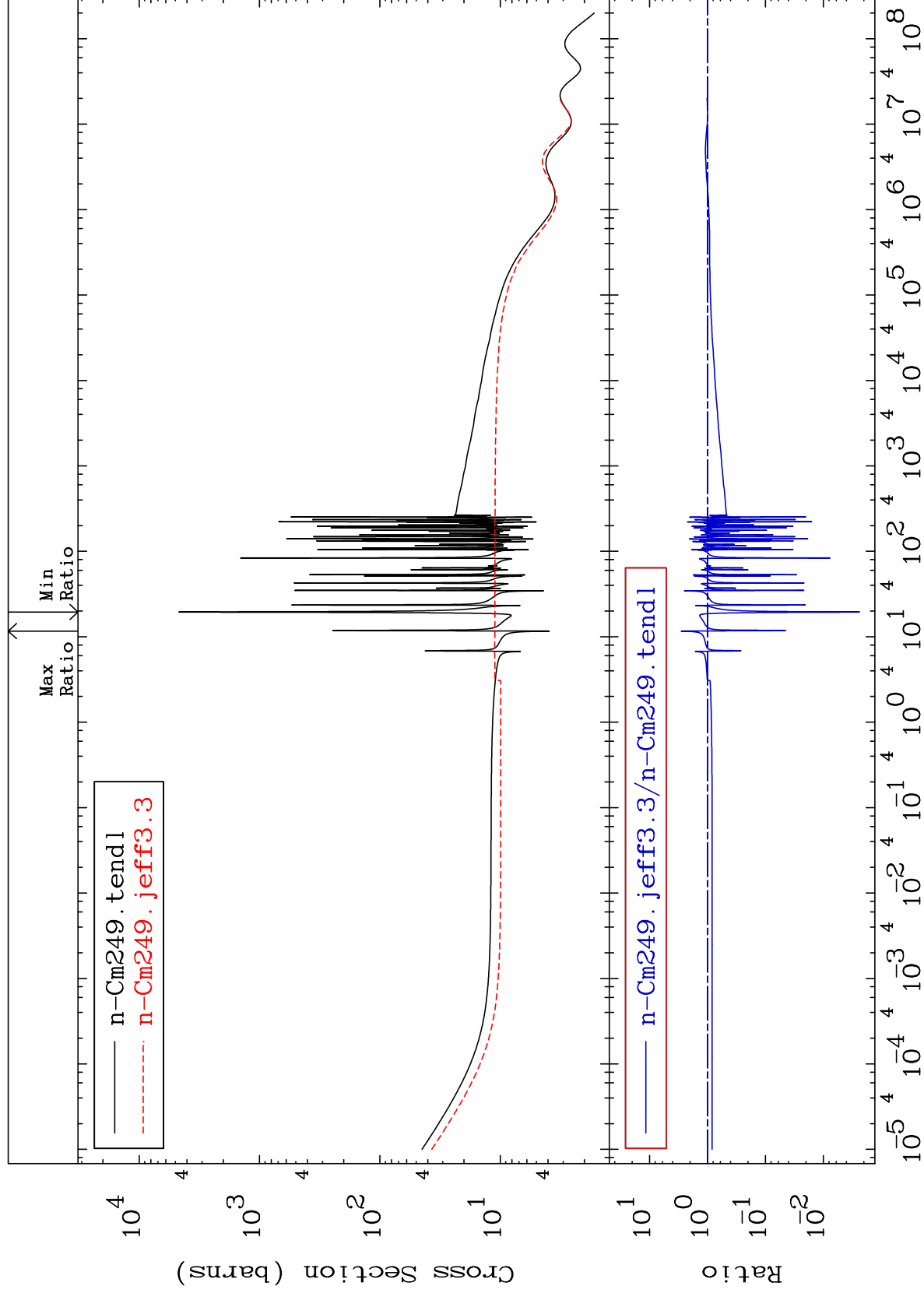
MAT 9652

Elastic

96-Cm-249

Cross Section

-99.76 To 182.1 %



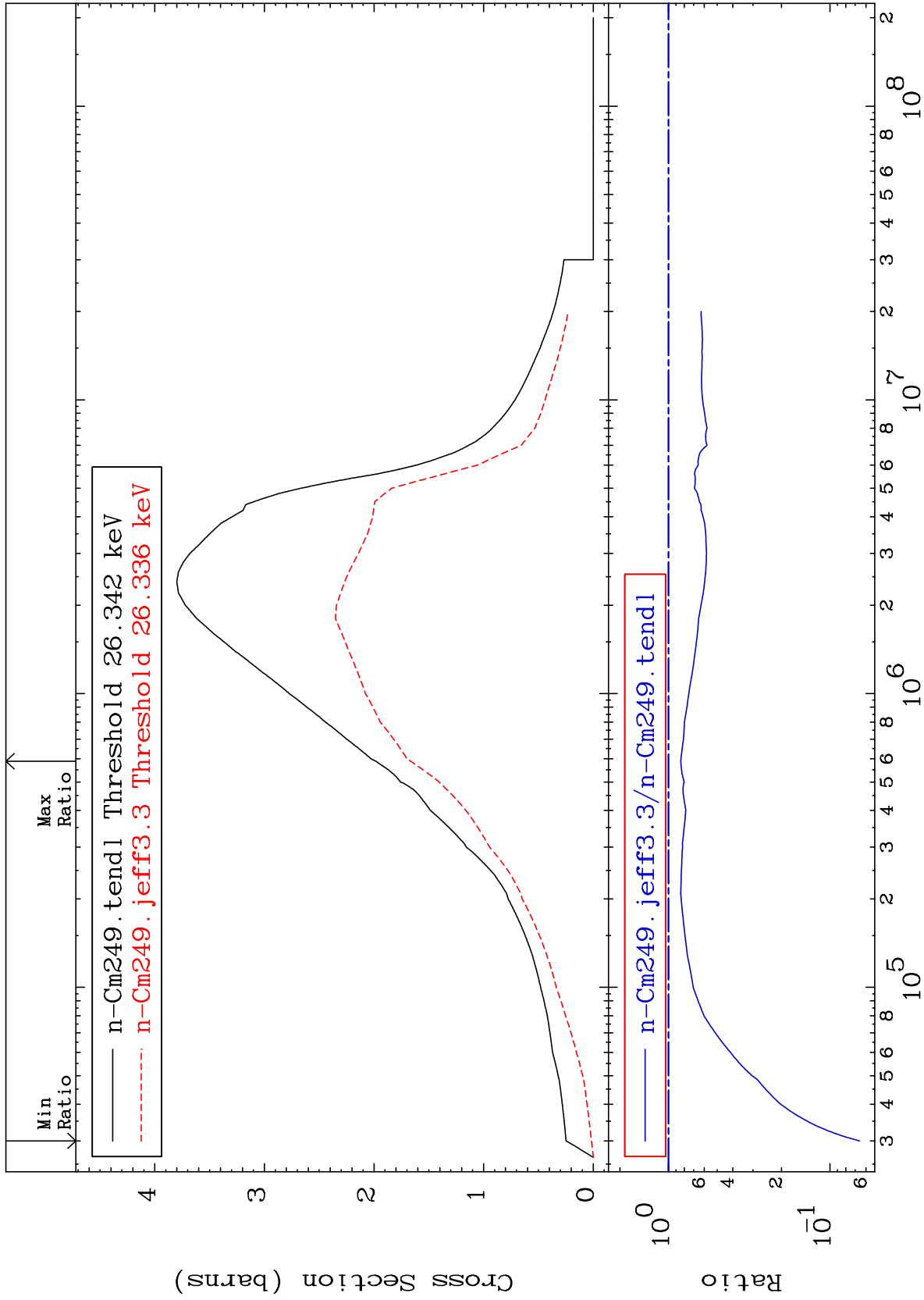
MAT 9652

96-Cm-249

Inelastic

Cross Section

-93.43 To -16.03%



3

Incident Energy (eV)

96-Cm-249

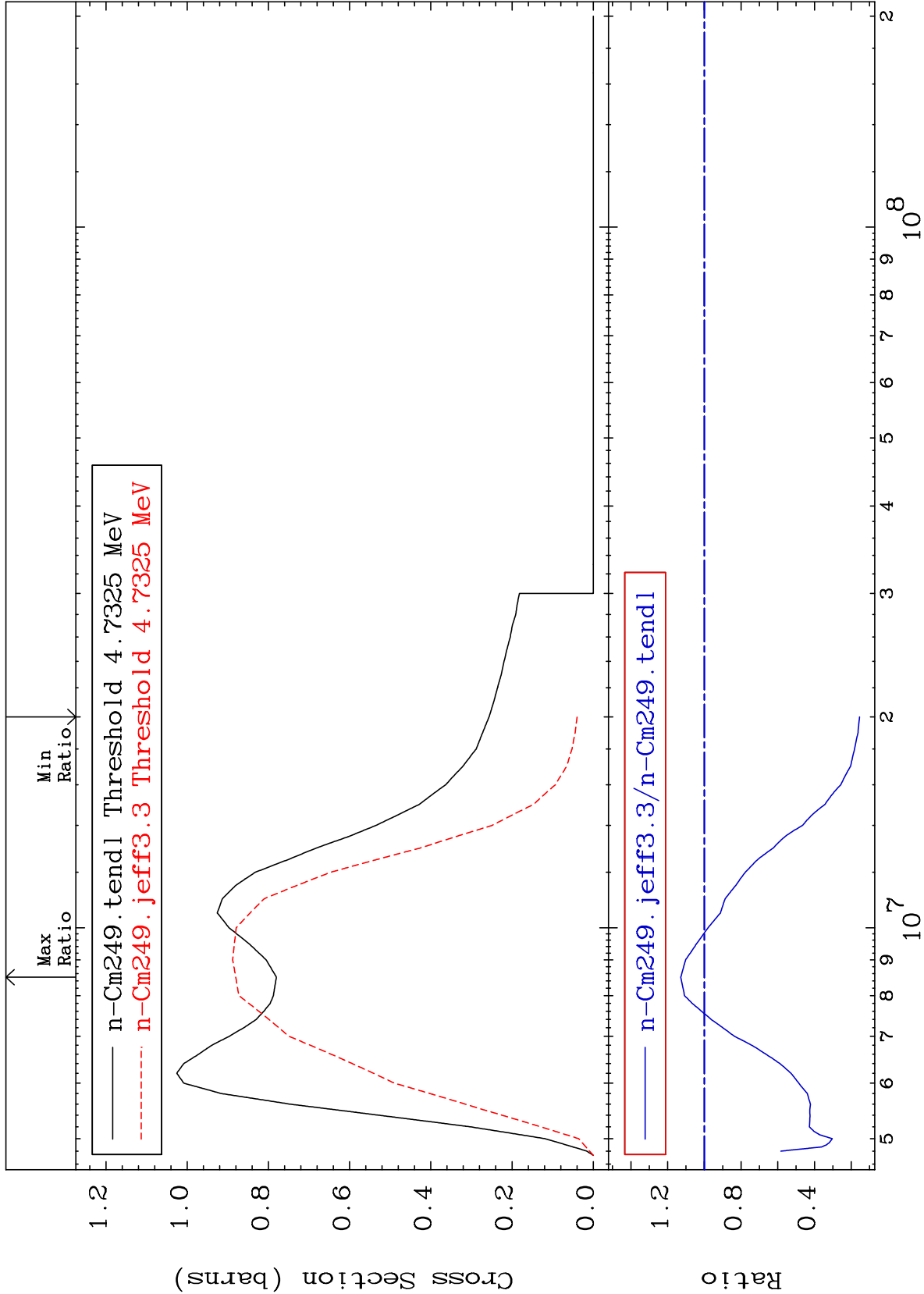
MAT 9652

(n,2n)

96-Cm-249

Cross Section

-84.52 To 12.83 %



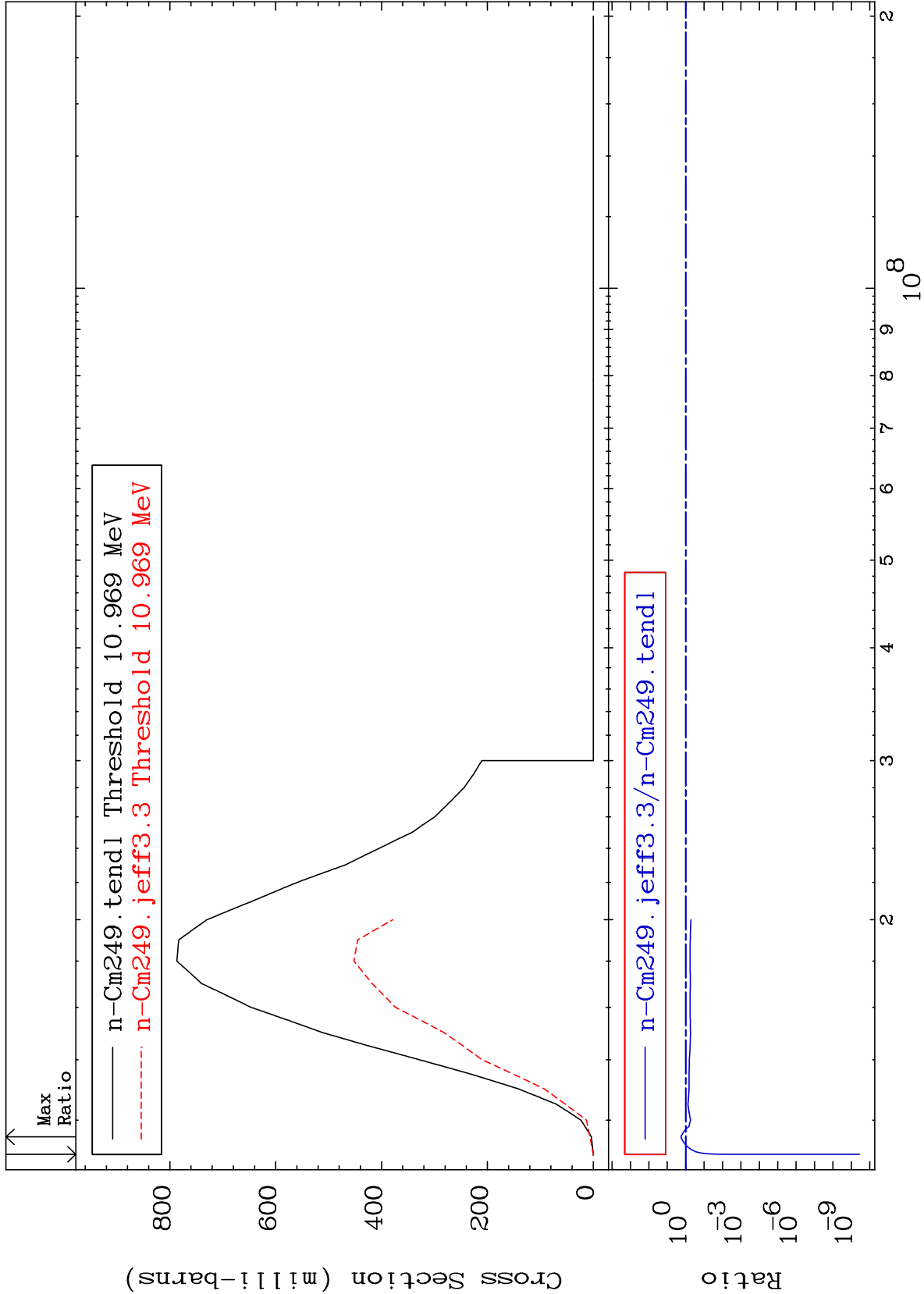
MAT 9652

(n,3n)

96-Cm-249

Cross Section

-100.0 To 85.17 %



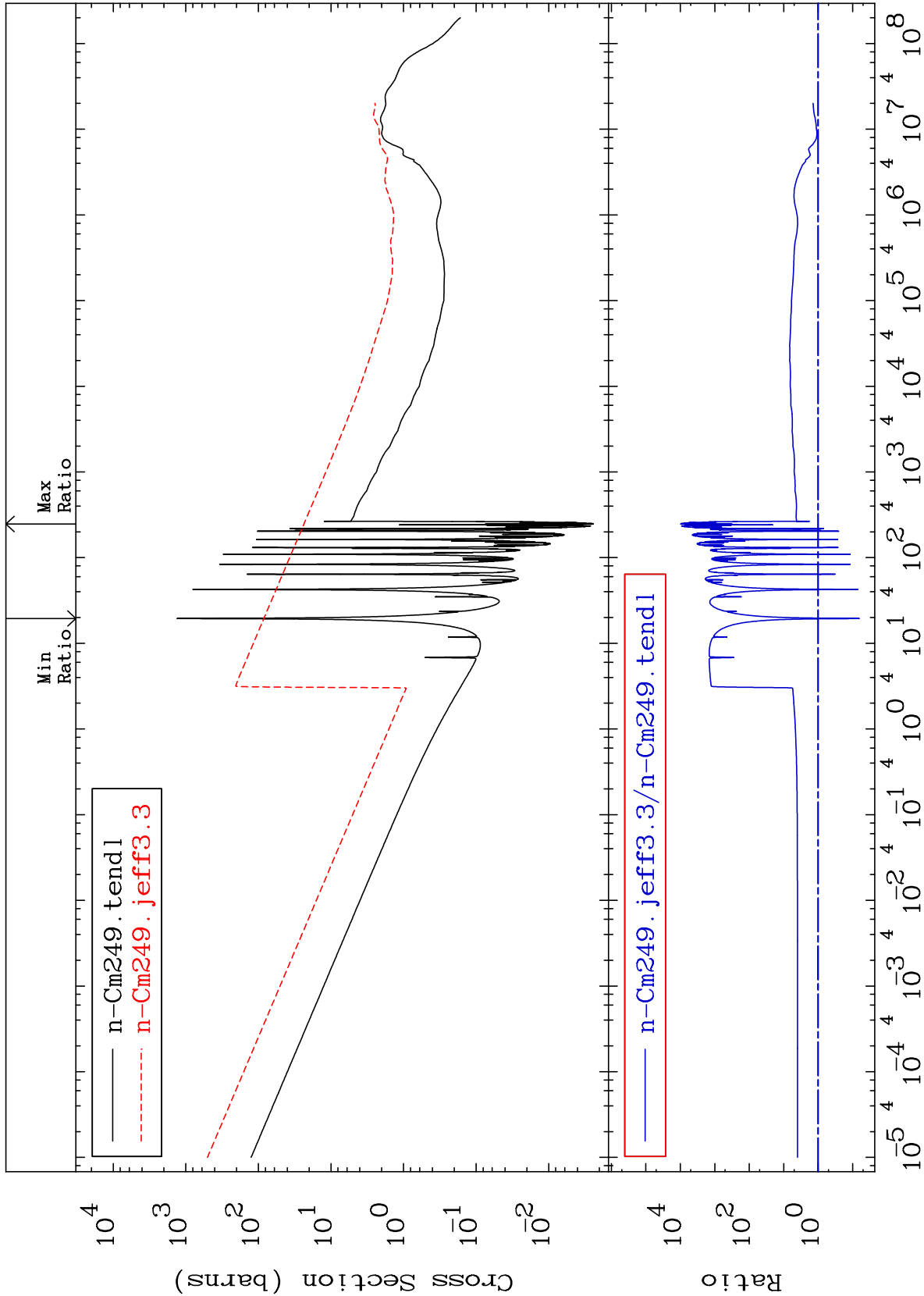
MAT 9652

96-Cm-249

-93.70 To 9999. %

Fission

Cross Section



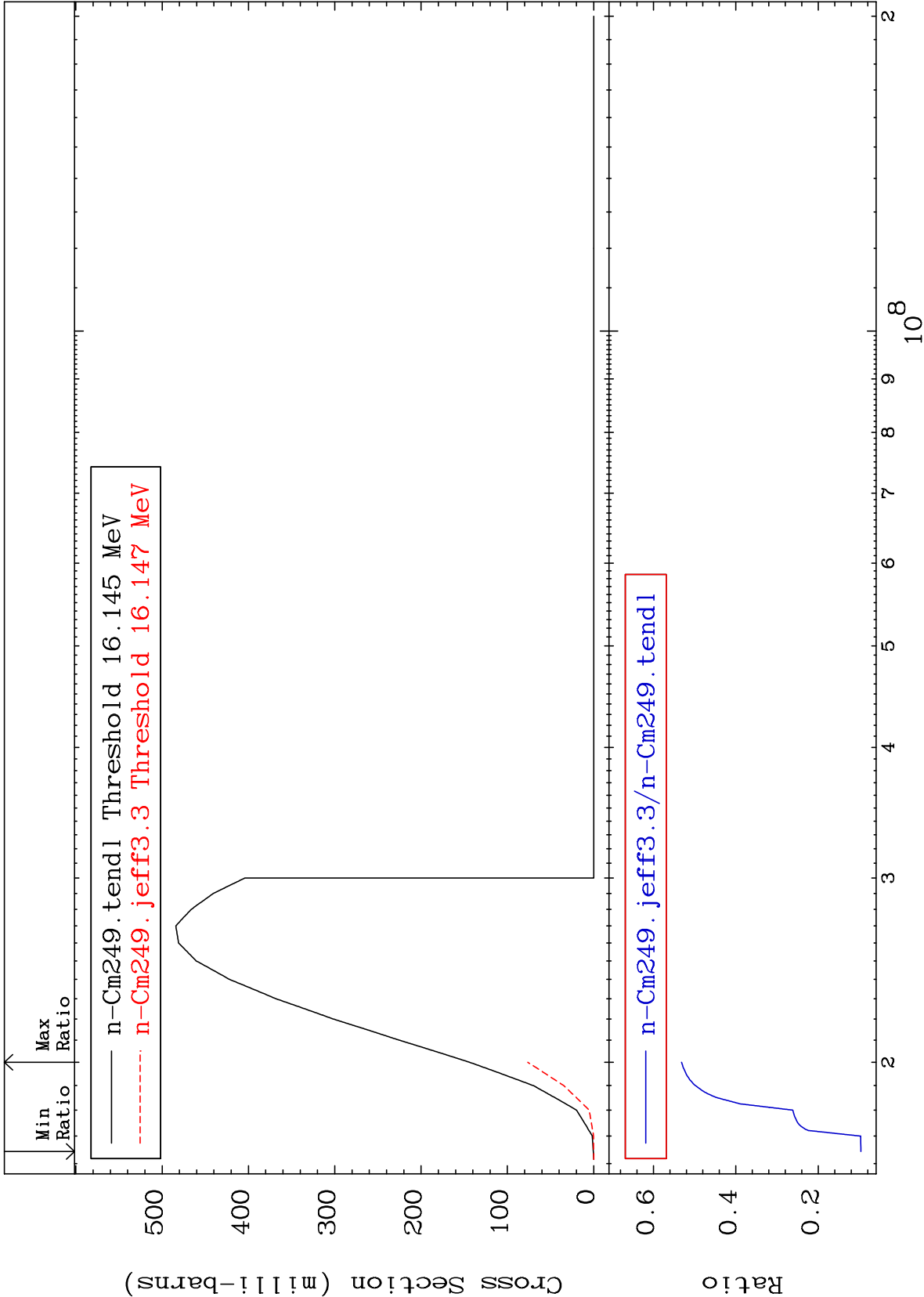
MAT 9652

(n,4n)

96-Cm-249

Cross Section

-90.33 To -46.82%



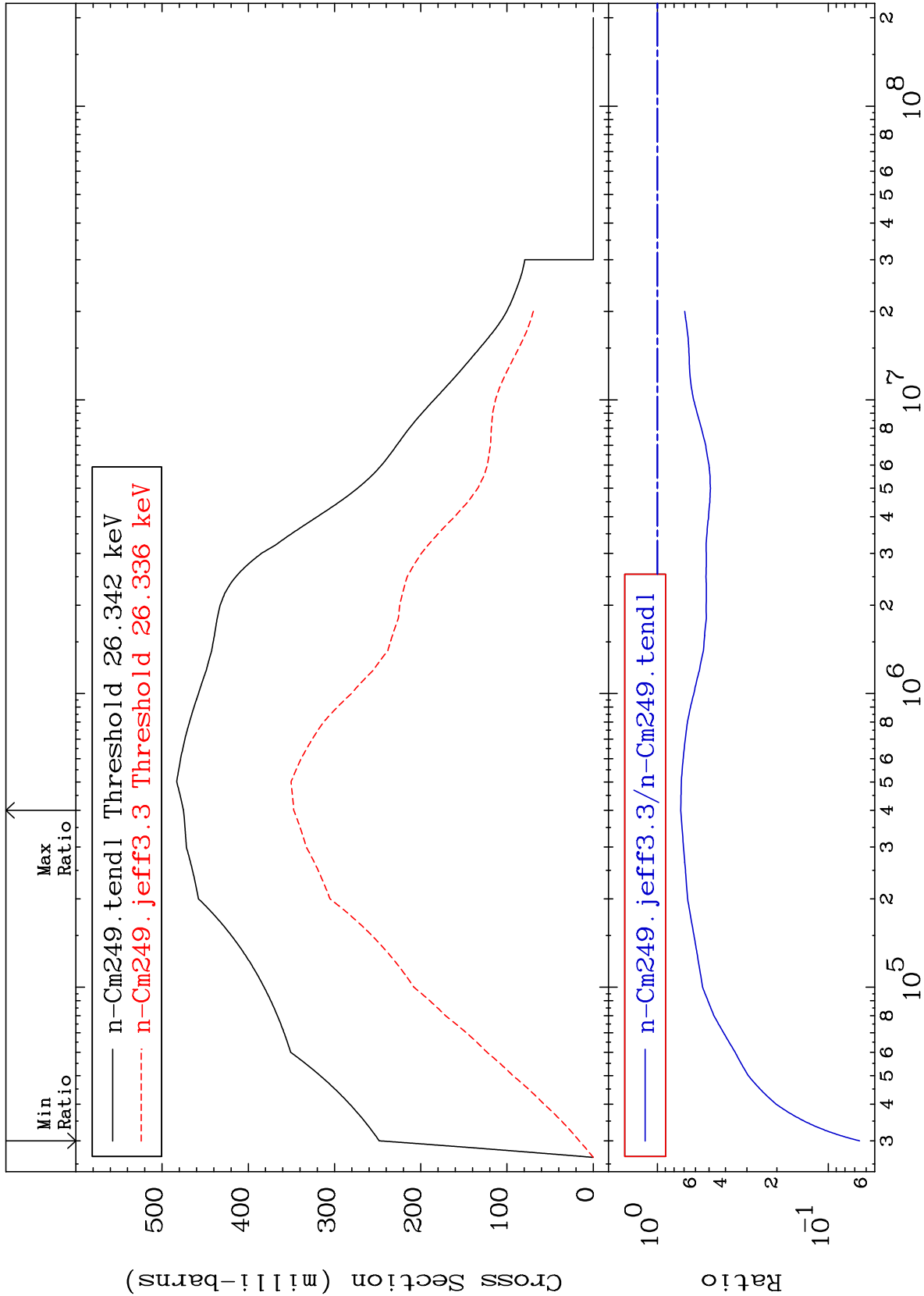
MAT 9652

MT= 51 (n,n') Level

96-Cm-249

-93.43 To -26.92%

Cross Section



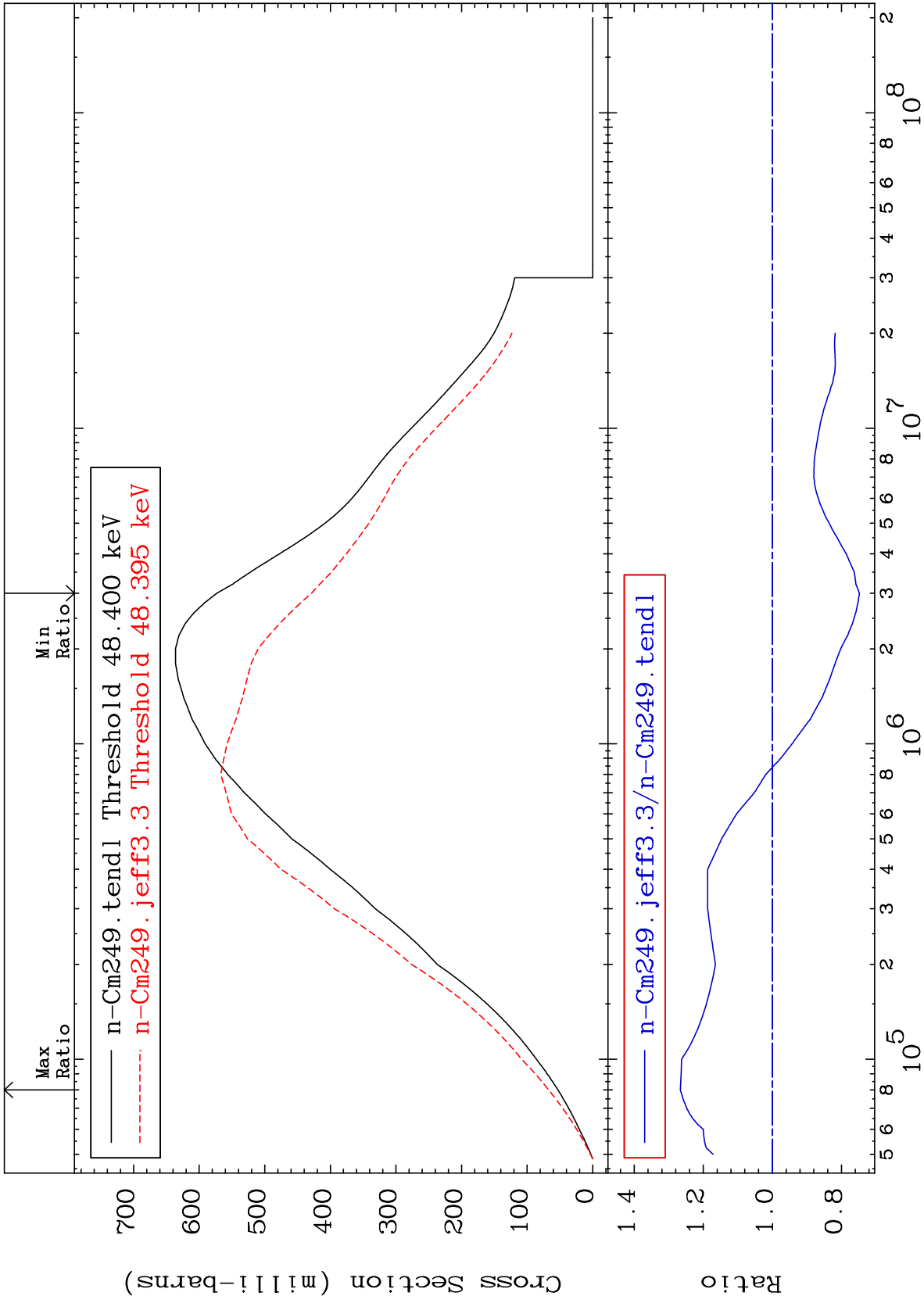
MAT 9652

MT= 52 (n,n') Level

96-Cm-249

-25.19 To 26.66 %

Cross Section



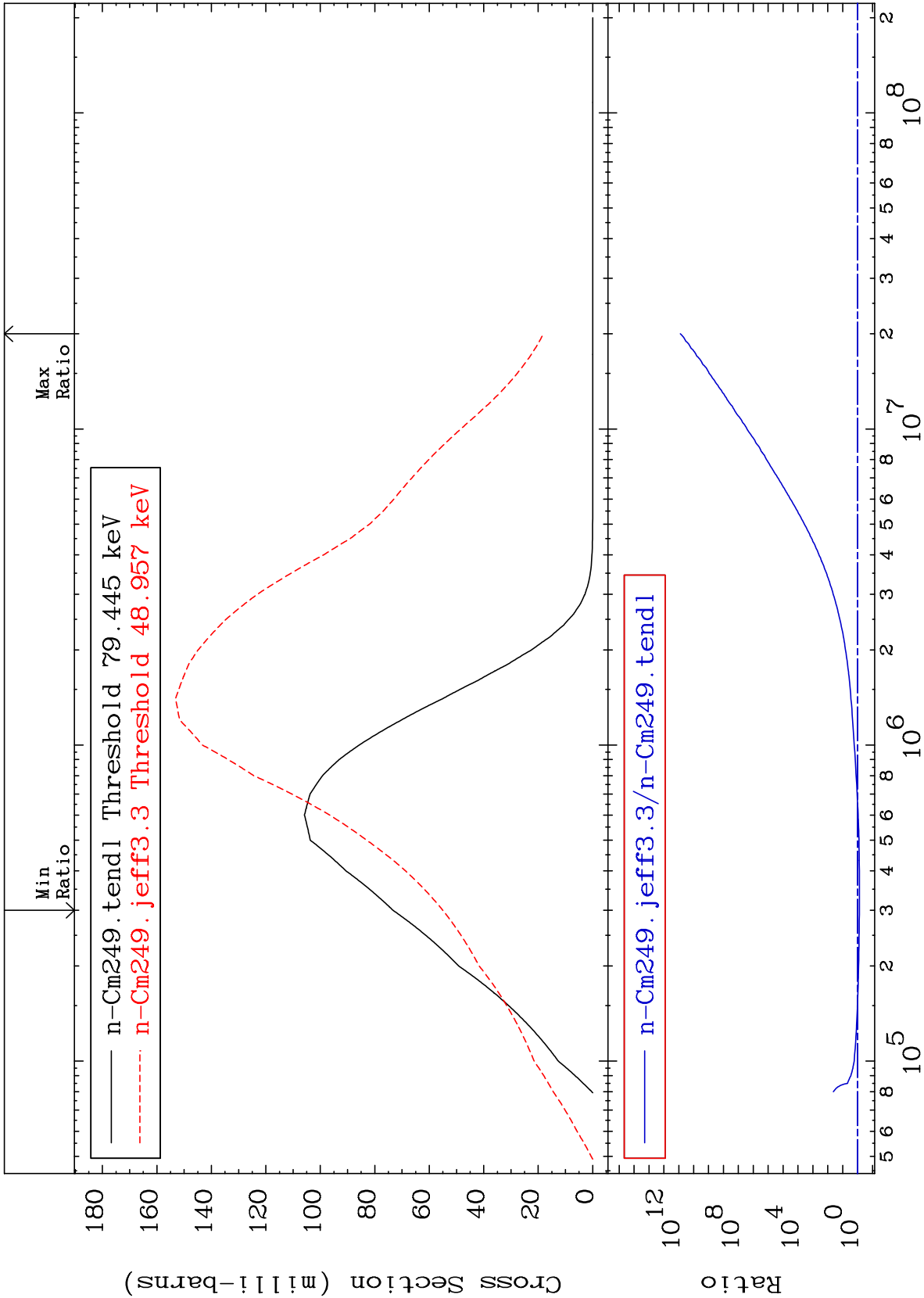
MAT 9652

MT= 53 (n,n') Level

96-Cm-249

Cross Section

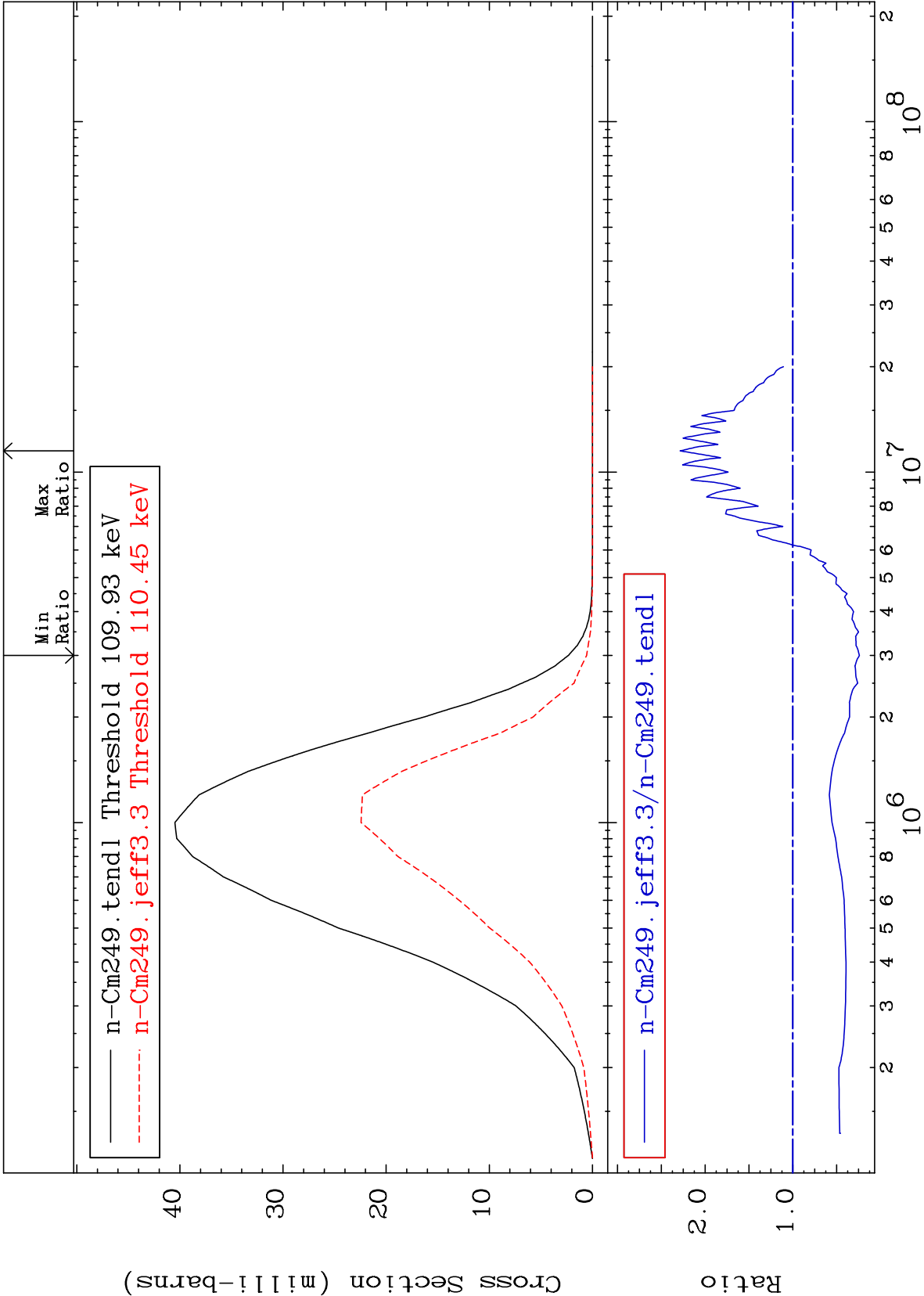
-24.96 To 9999. %



10

Incident Energy (eV)

96-Cm-249



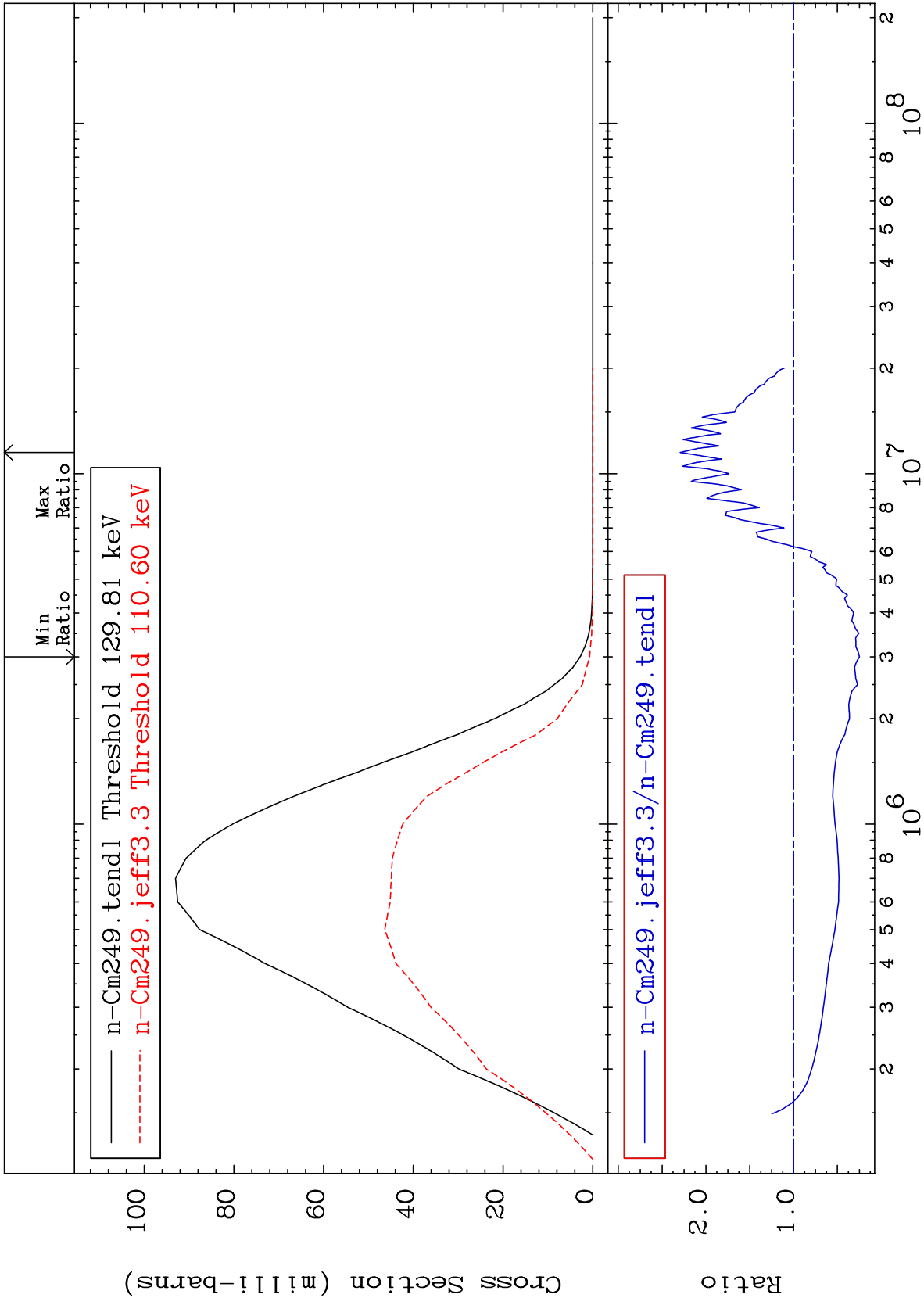
MAT 9652

MT= 55 (n,n') Level

96-Cm-249

Cross Section

-75.10 To 129.2 %



12

Incident Energy (eV)

96-Cm-249

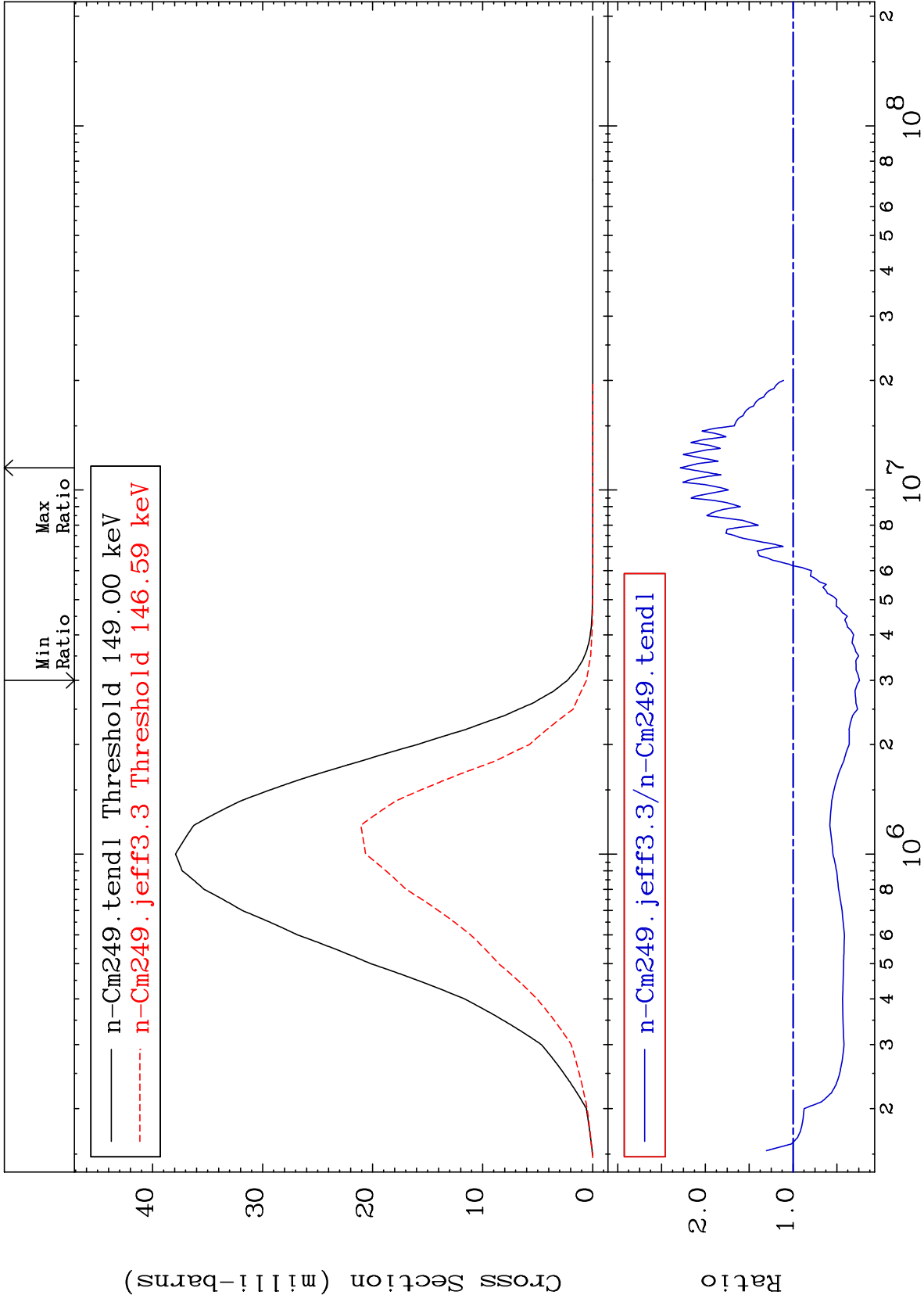
MAT 9652

MT= 56 (n,n') Level

96-Cm-249

-75.71 To 128.5 %

Cross Section



13

Incident Energy (eV)

96-Cm-249

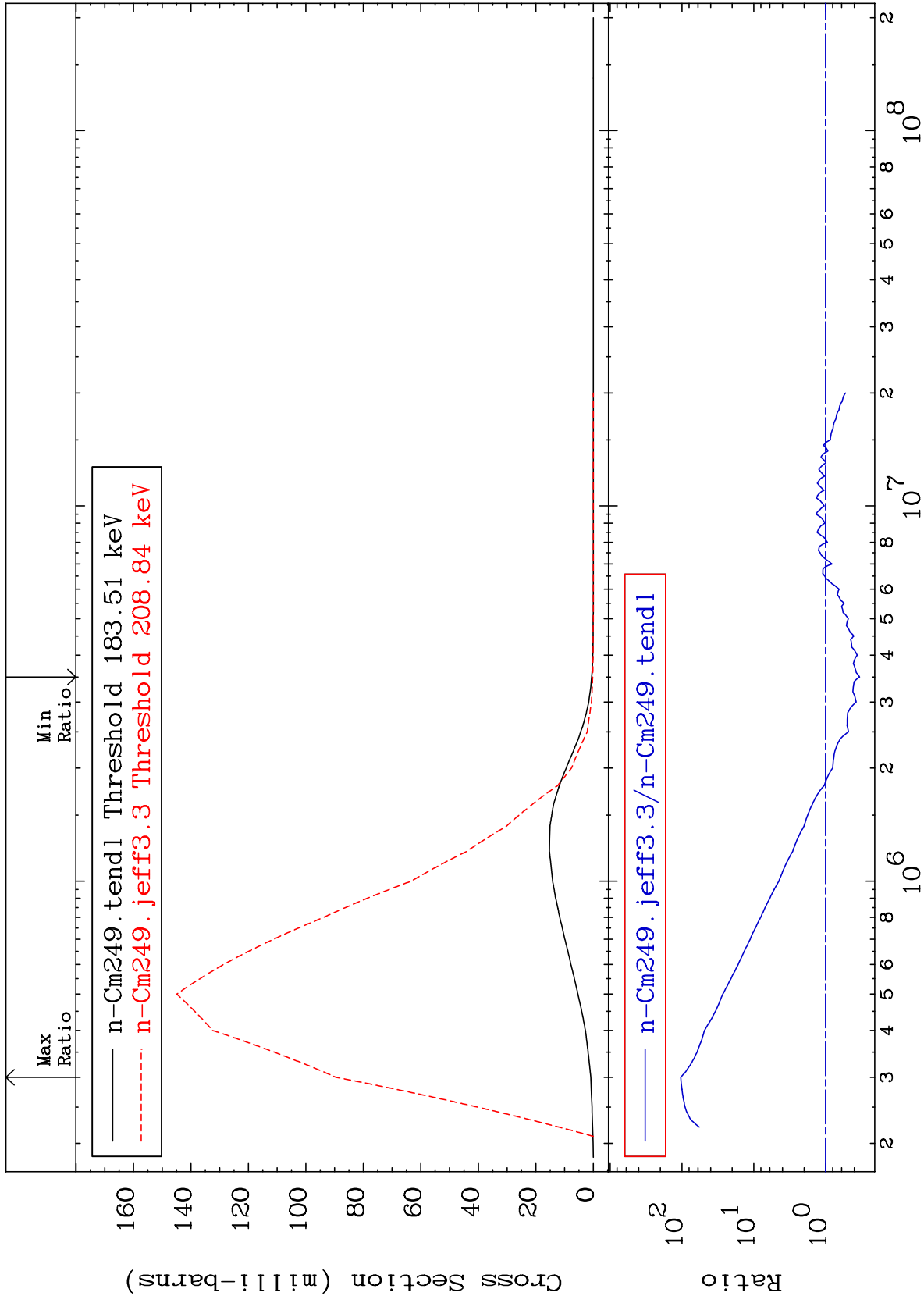
MAT 9652

MT= 57 (n,n') Level

96-Cm-249

-66.18 To 9999. %

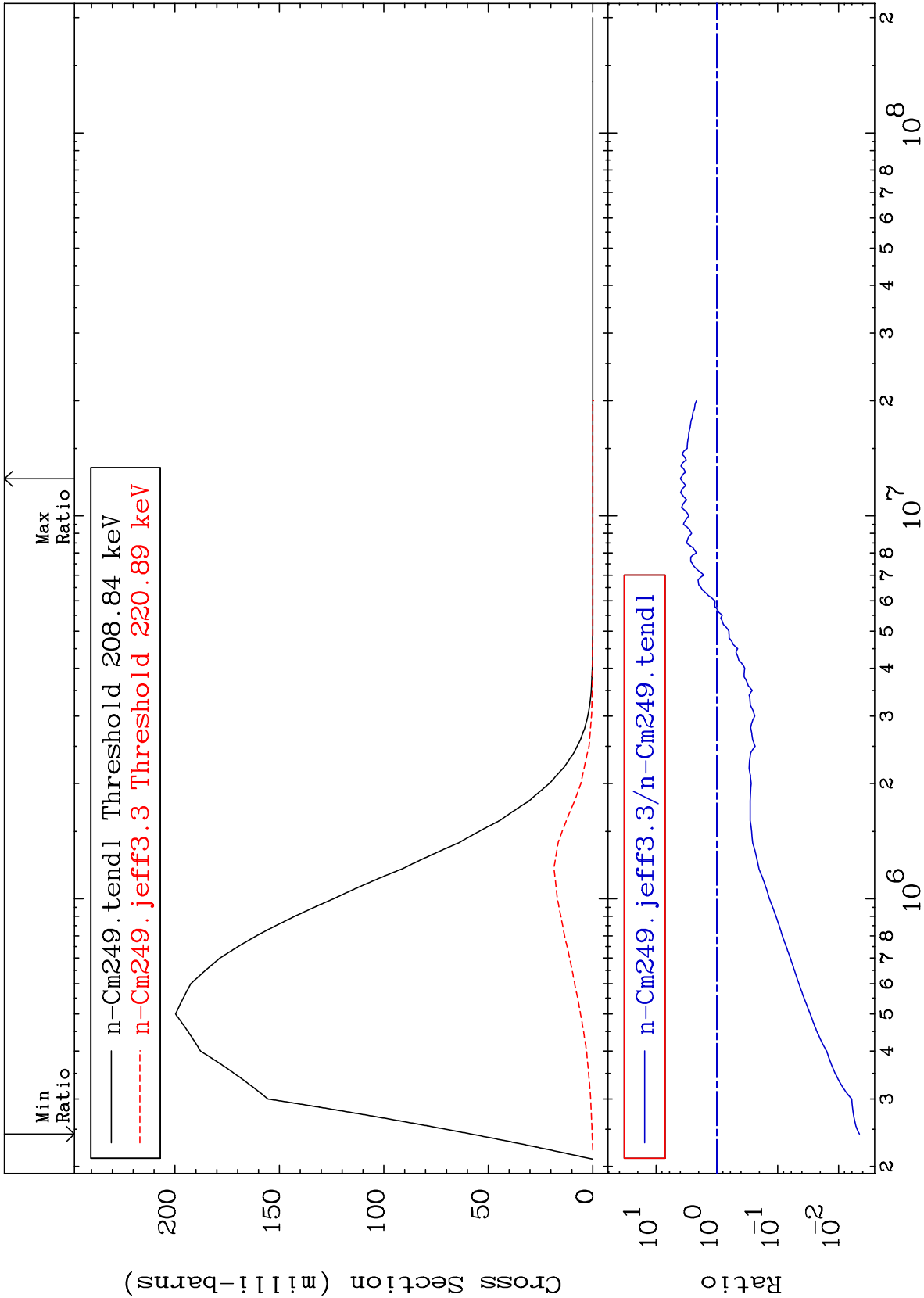
Cross Section



MAT 9652

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

96-Cm-249
-99.55 To 298.8 %



15

Incident Energy (eV)

96-Cm-249

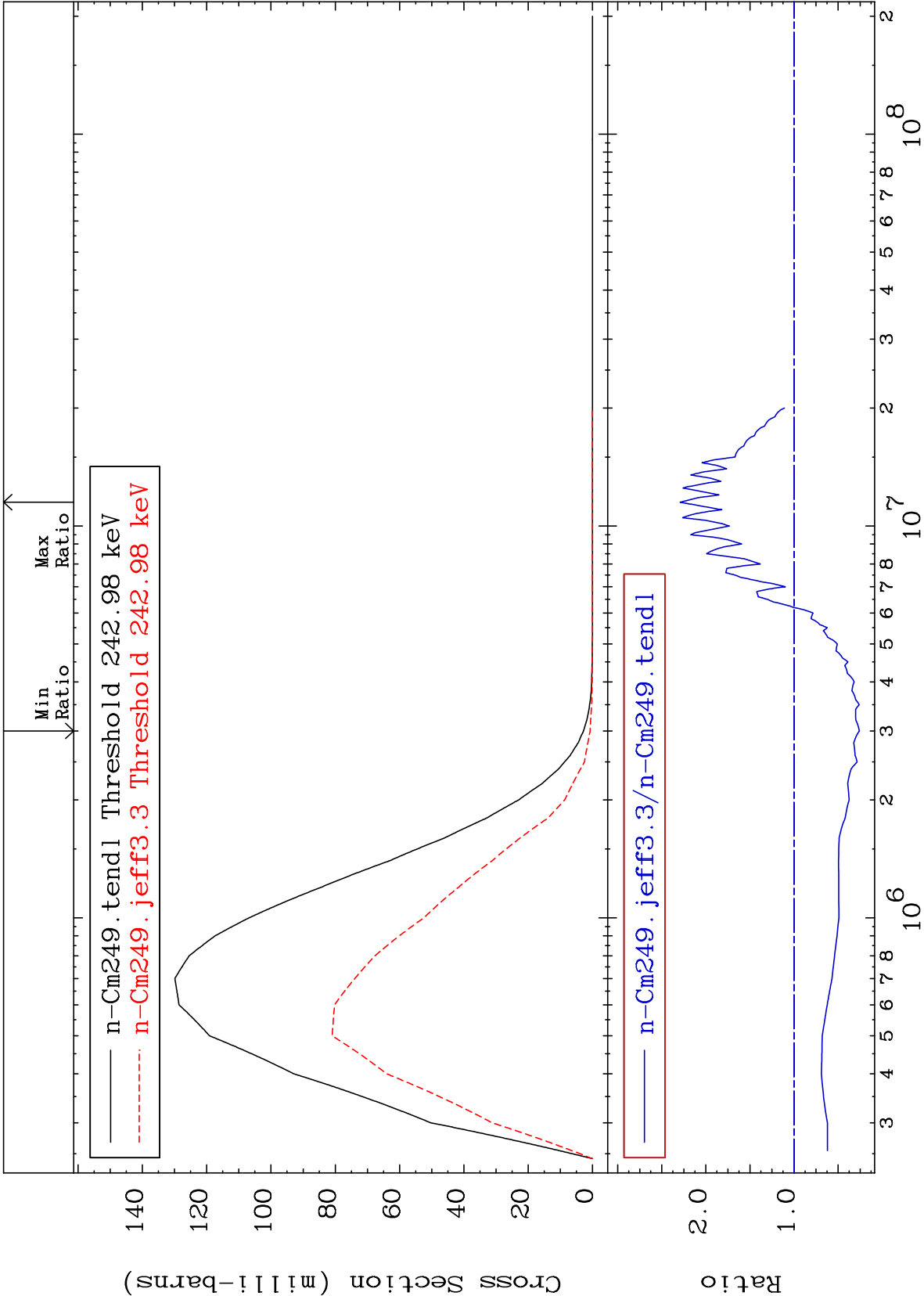
MAT 9652

MT= 59 (n,n') Level

96-Cm-249

-74.14 To 129.2 %

Cross Section



16

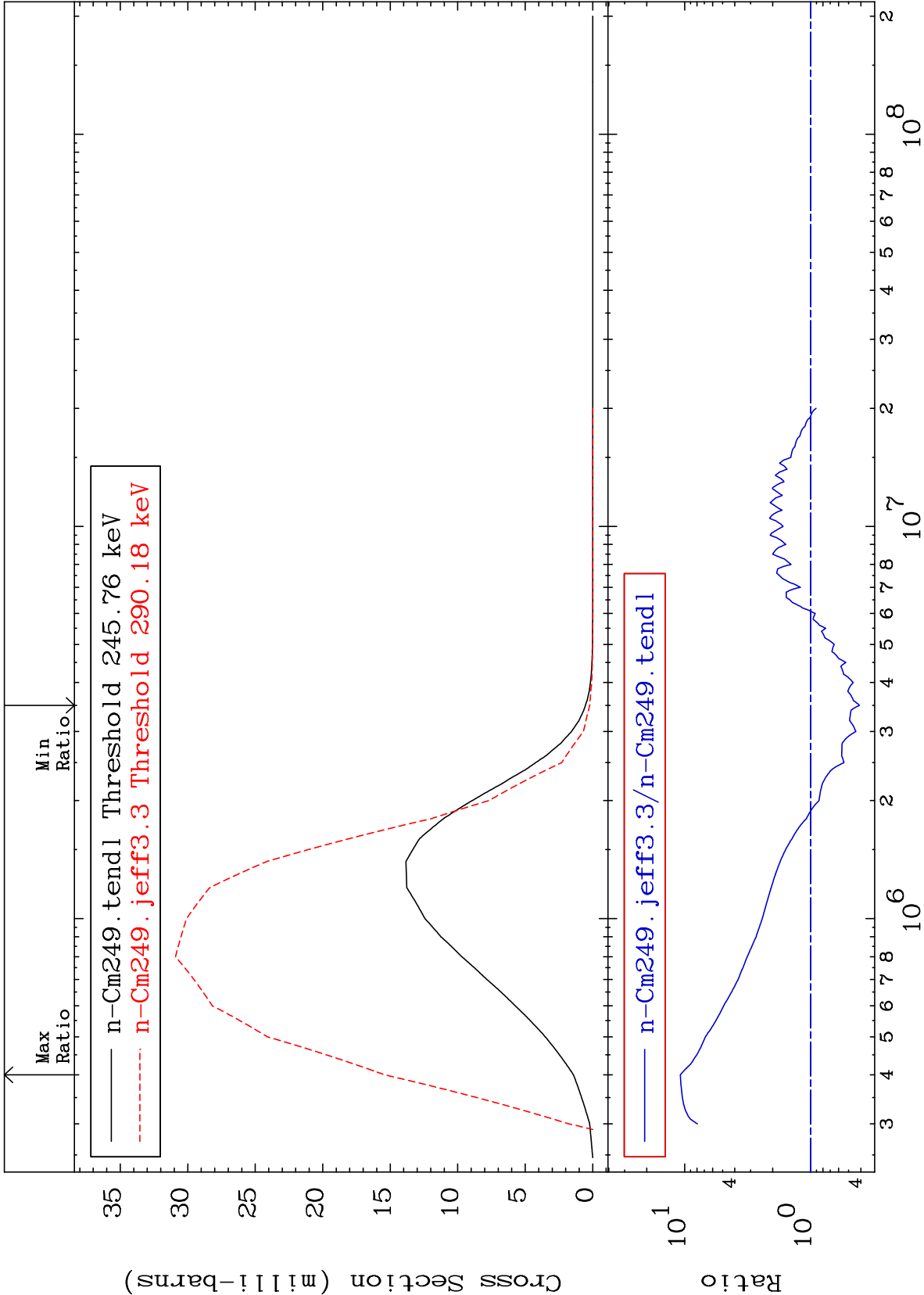
Incident Energy (eV)

96-Cm-249

MAT 9652

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

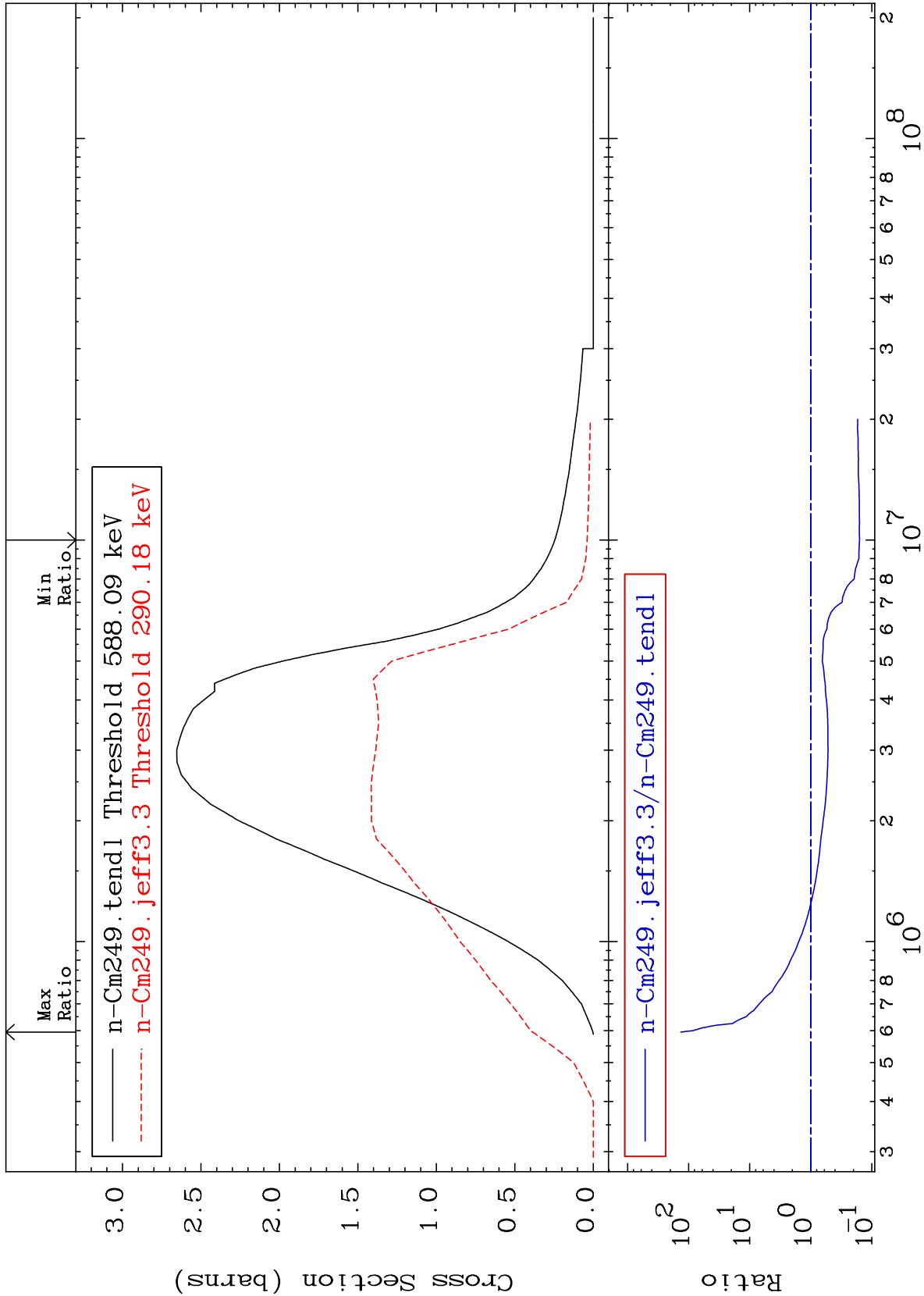
96-Cm-249
-58.95 To 982.3 %



MAT 9652

(n,n') Continuum
Cross Section

96-Cm-249
-84.10 To 9999. %



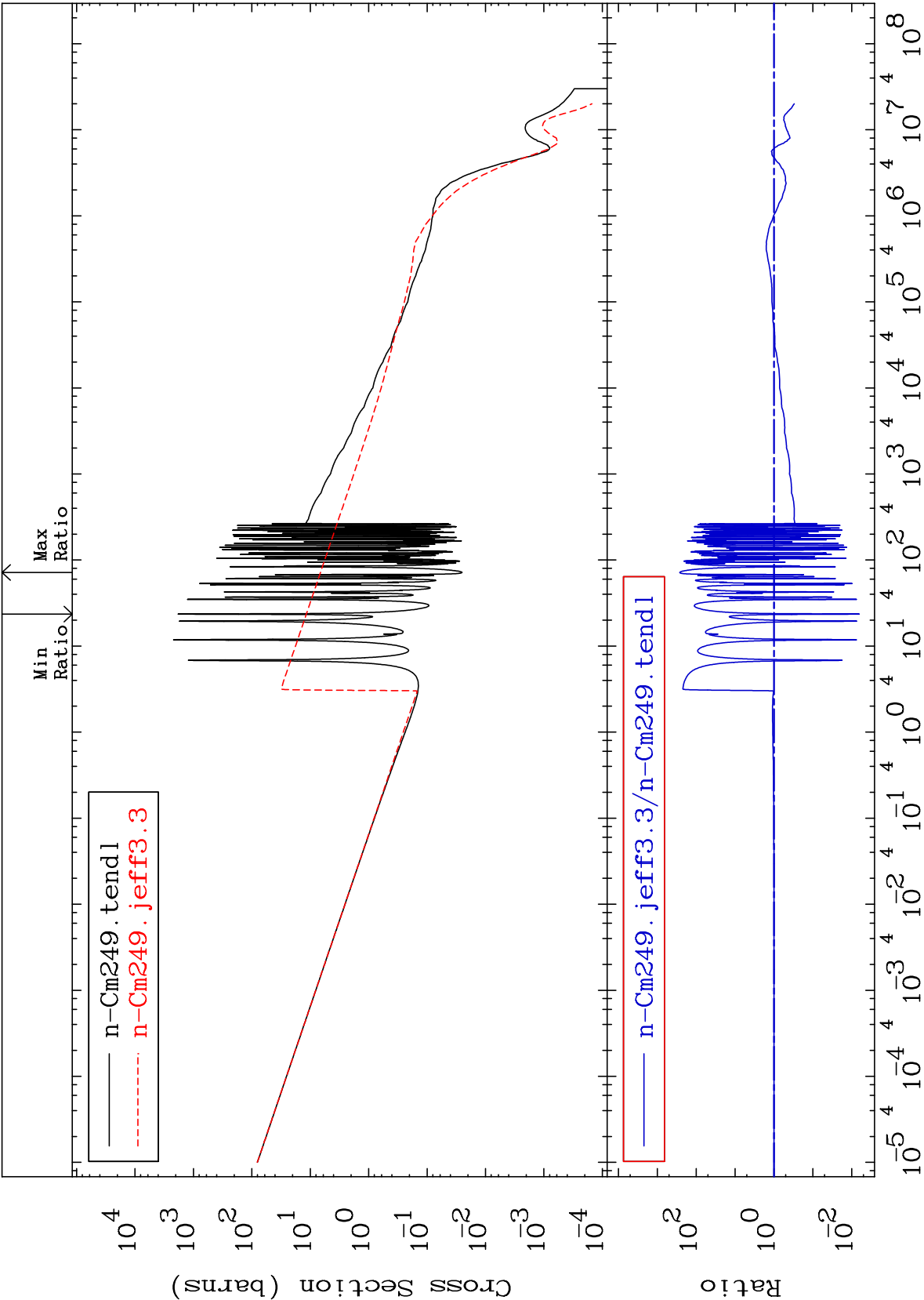
MAT 9652

96-Cm-249

-99.36 To 9999. %

(n, γ)

Cross Section



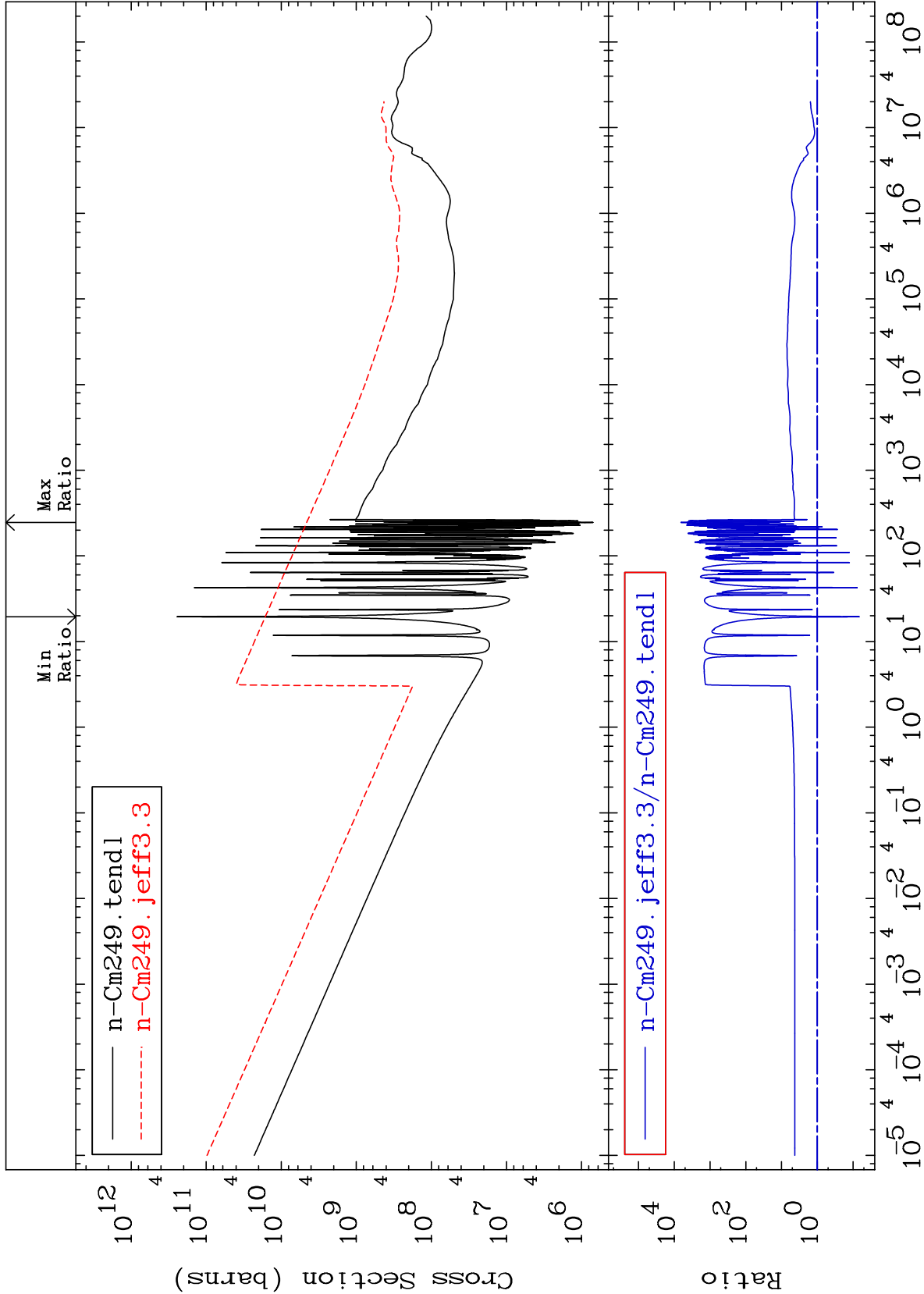
MAT 9652

Kerma total (eV-barns)

96-Cm-249

-93.40 To 9999. %

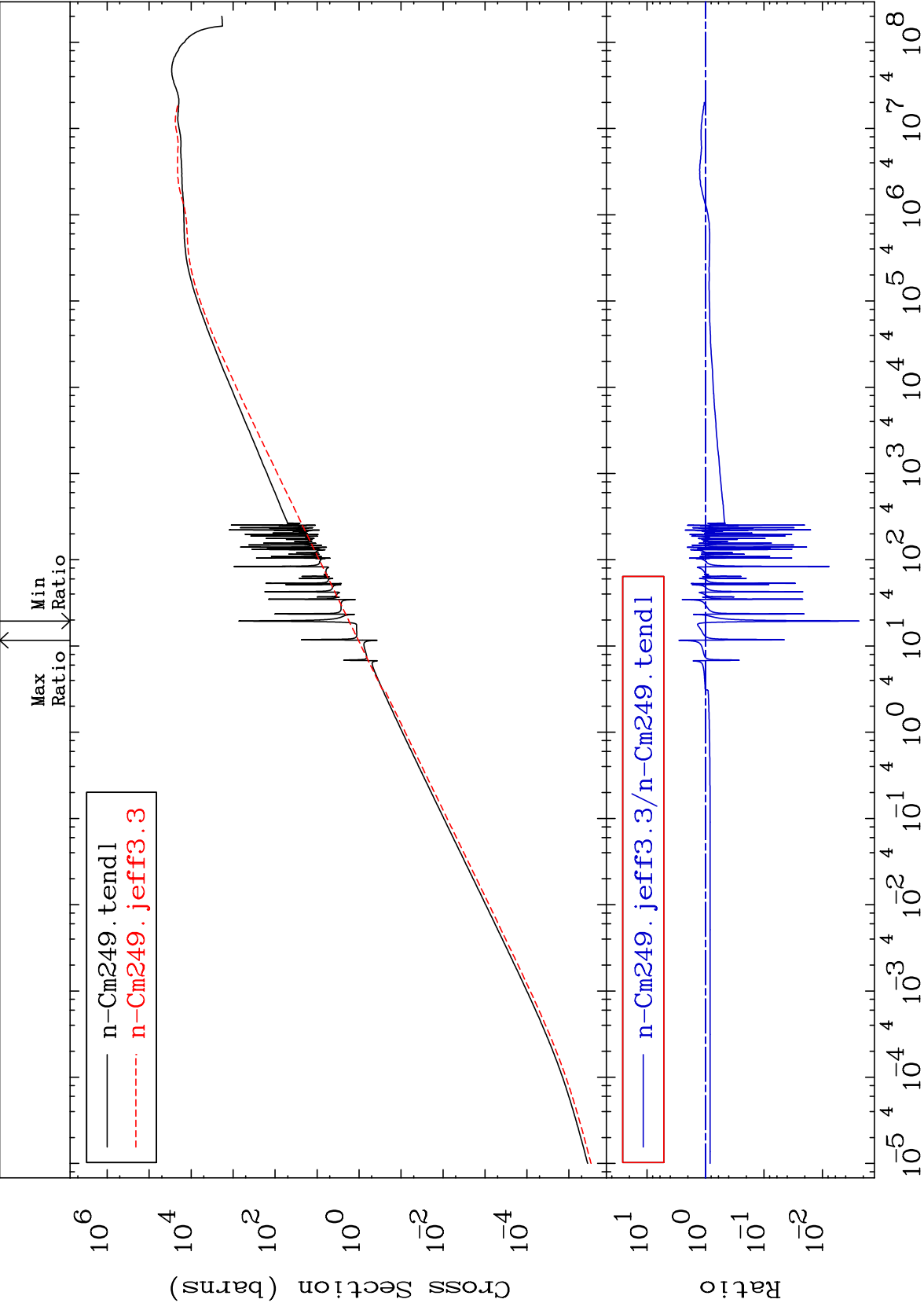
Cross Section



20

Incident Energy (eV)

96-Cm-249



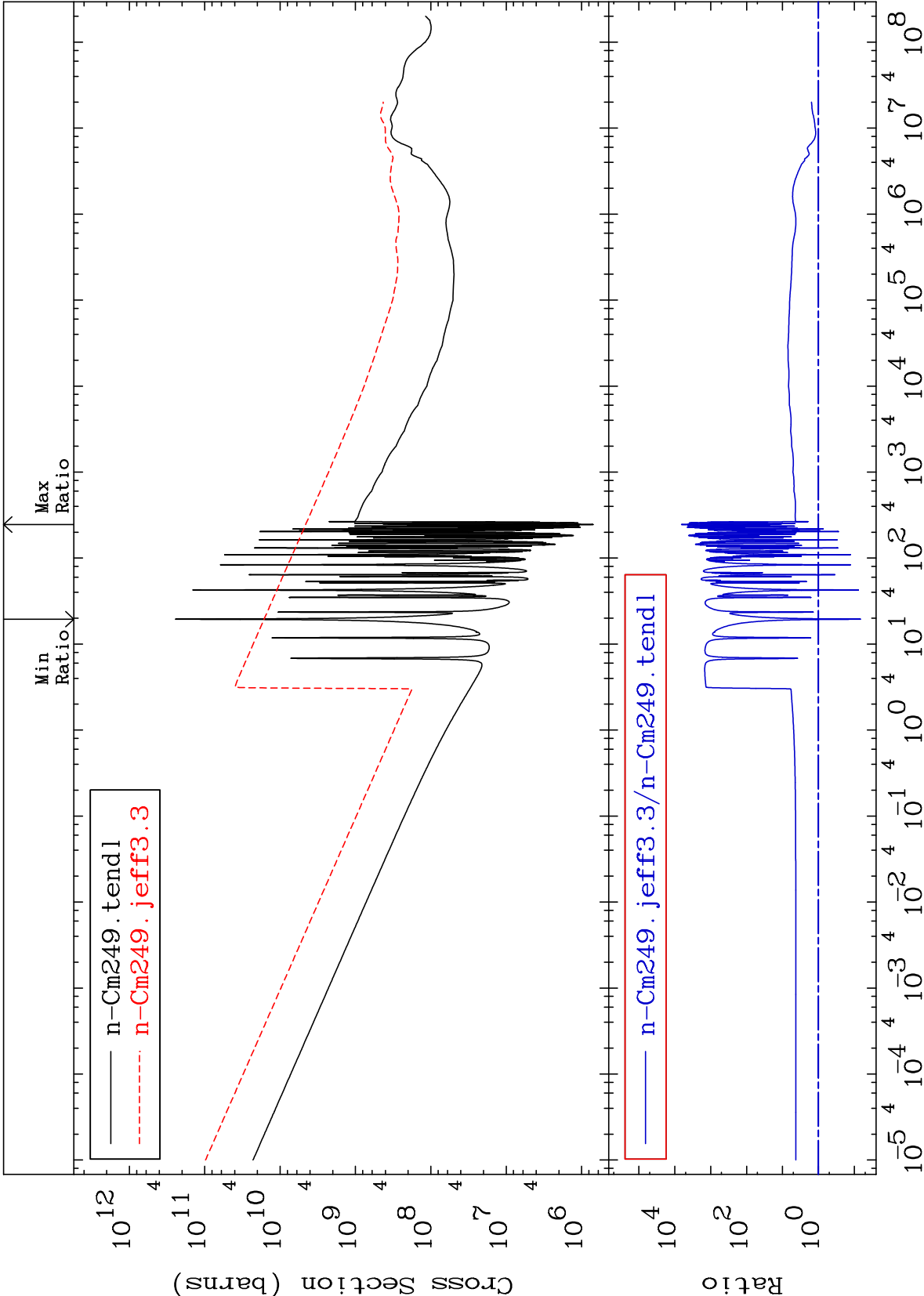
MAT 9652

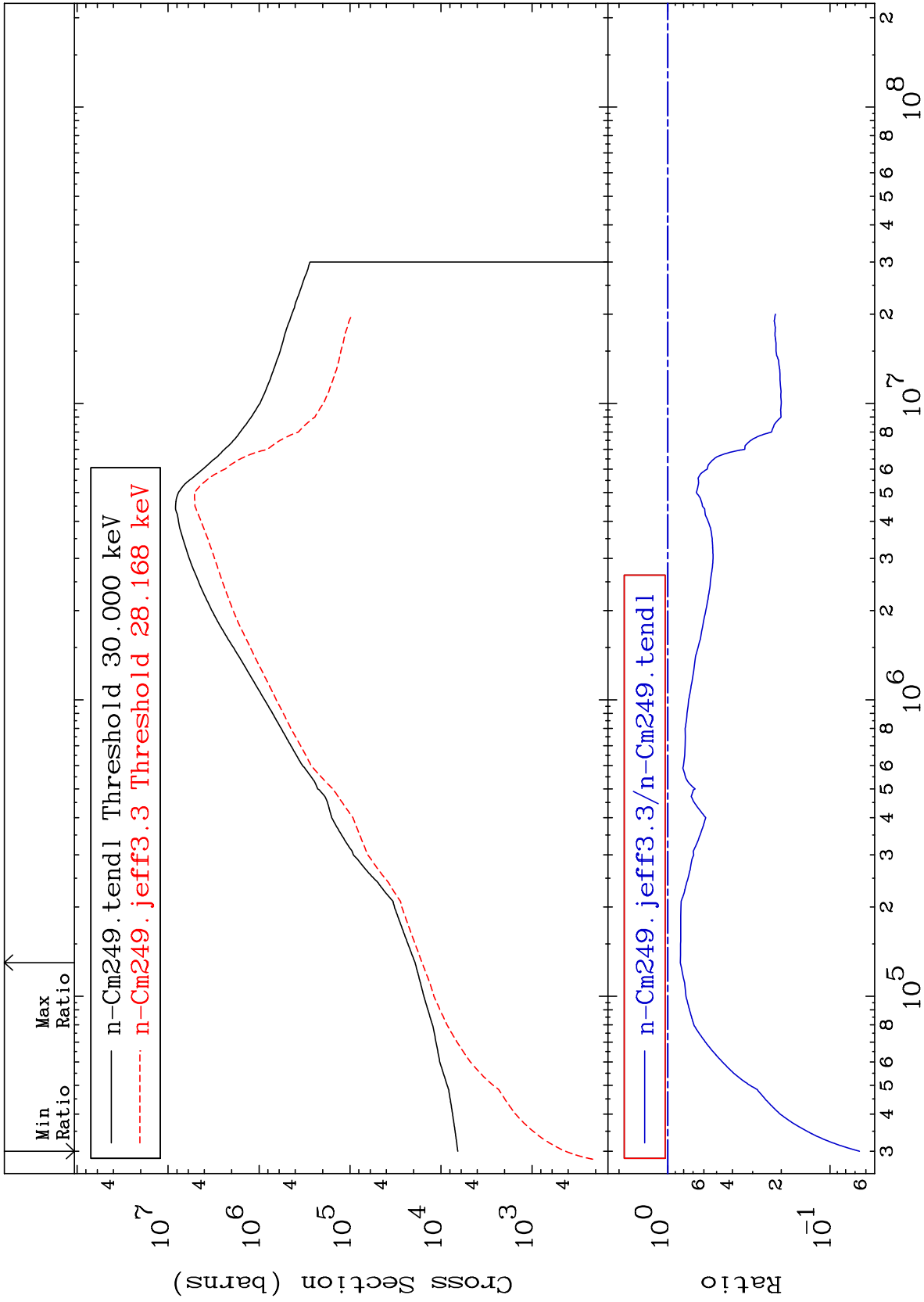
Kerma non-elastic (all but mt2)

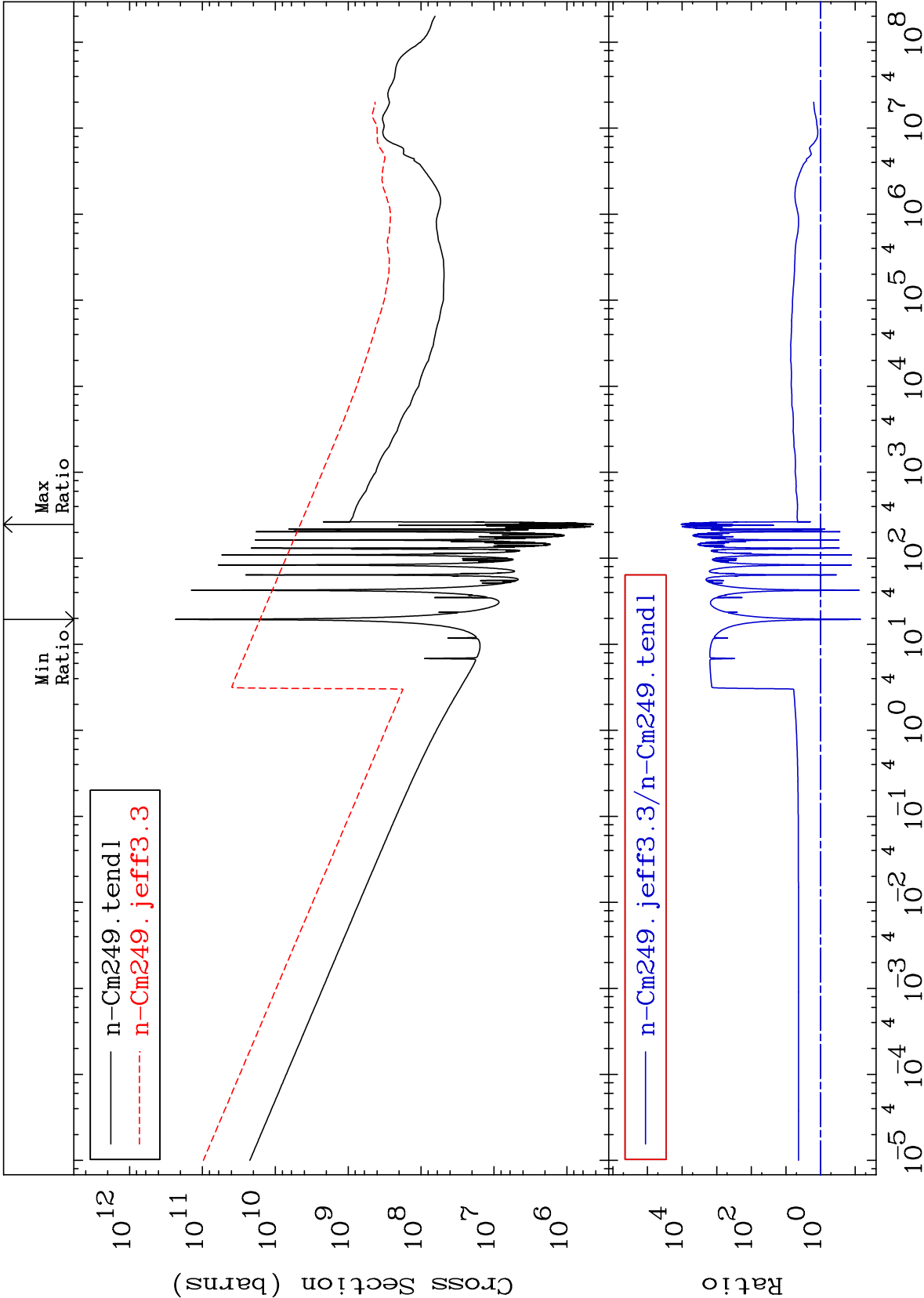
96-Cm-249

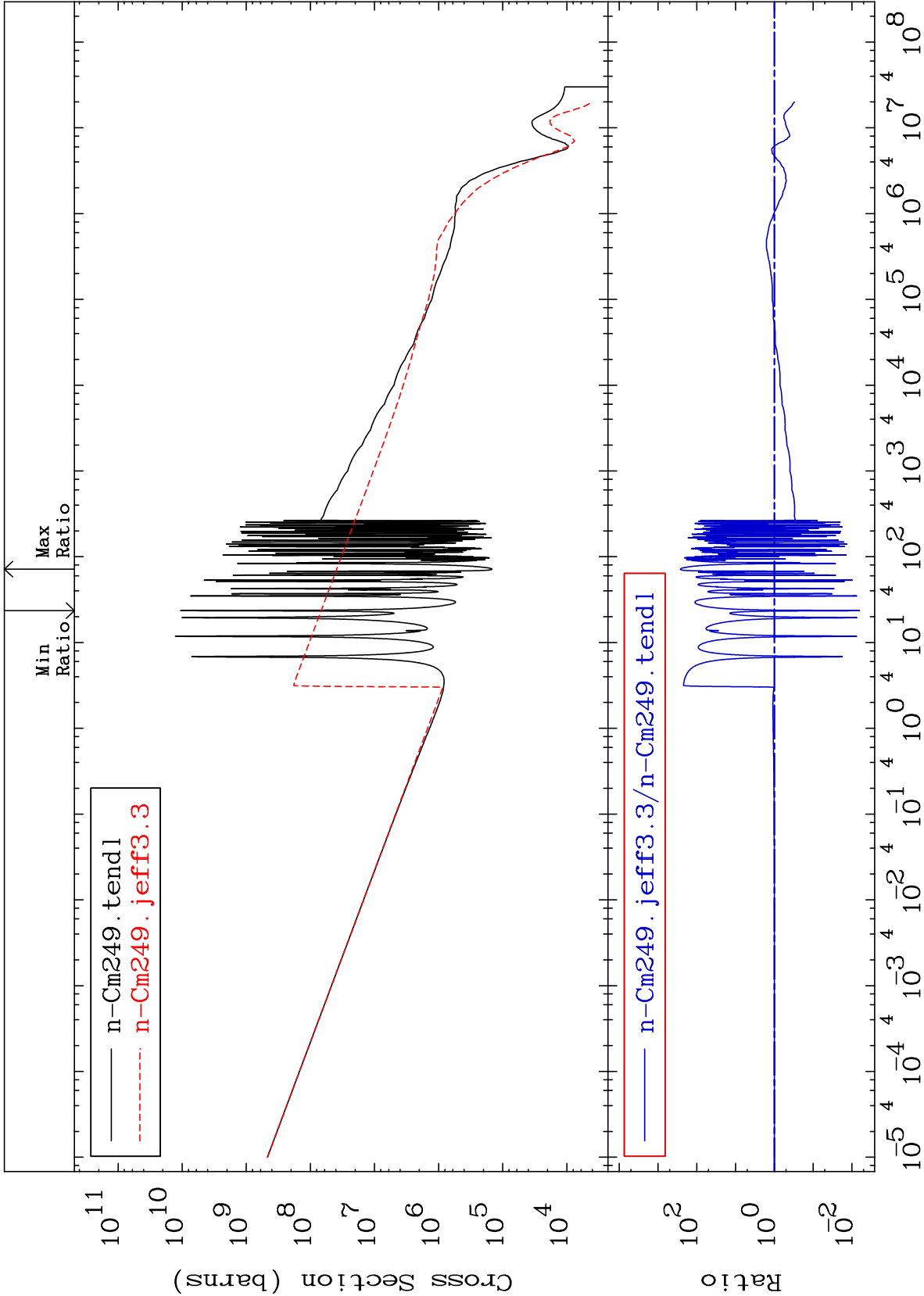
-93.40 To 9999. %

Cross Section







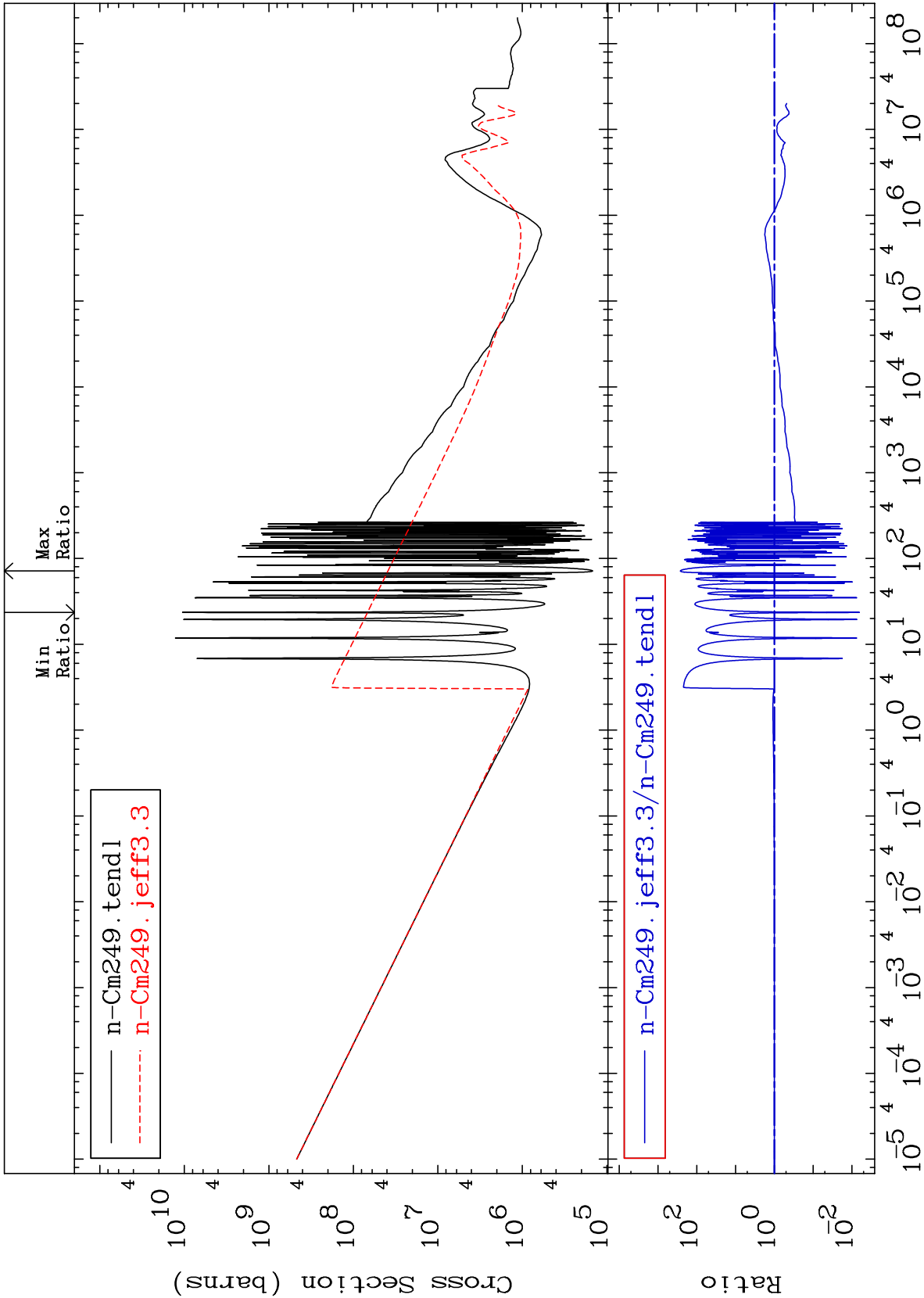


MAT 9652

Total photon (eV-barns)

96-Cm-249

-99.36 To 9999. %



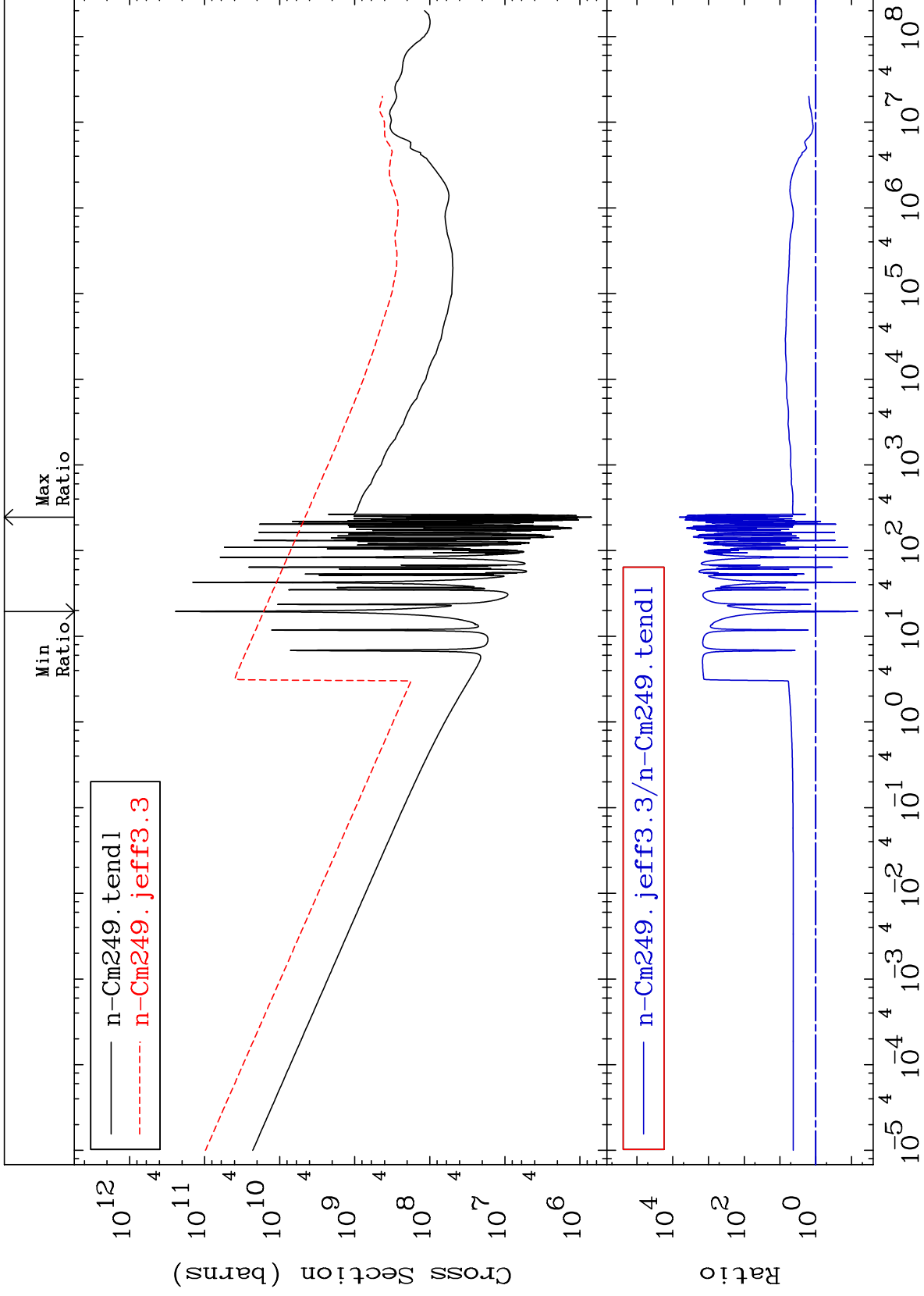
MAT 9652

Total kinematic kerma (high limit)

96-Cm-249

-93.40 To 9999. %

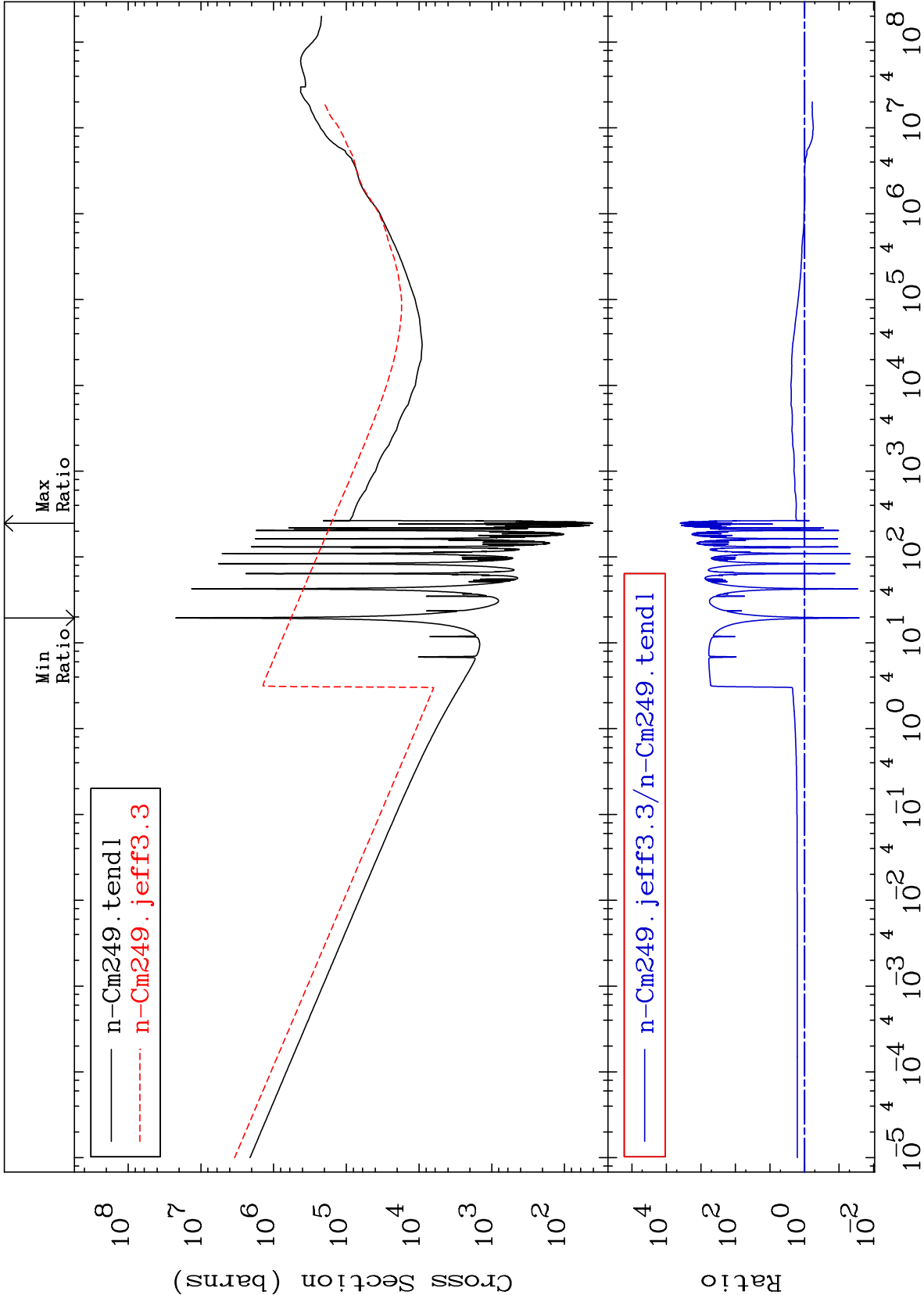
Cross Section

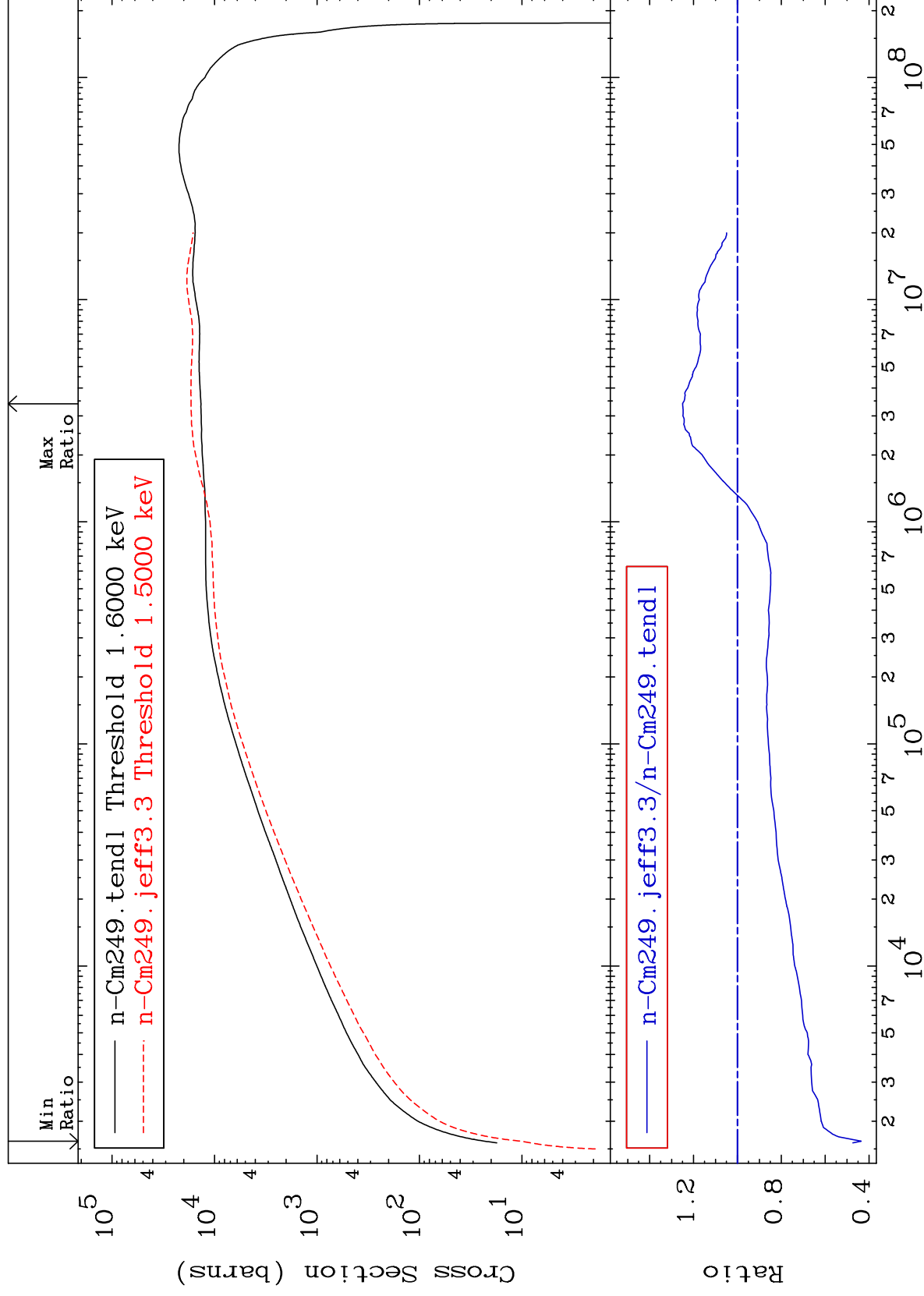


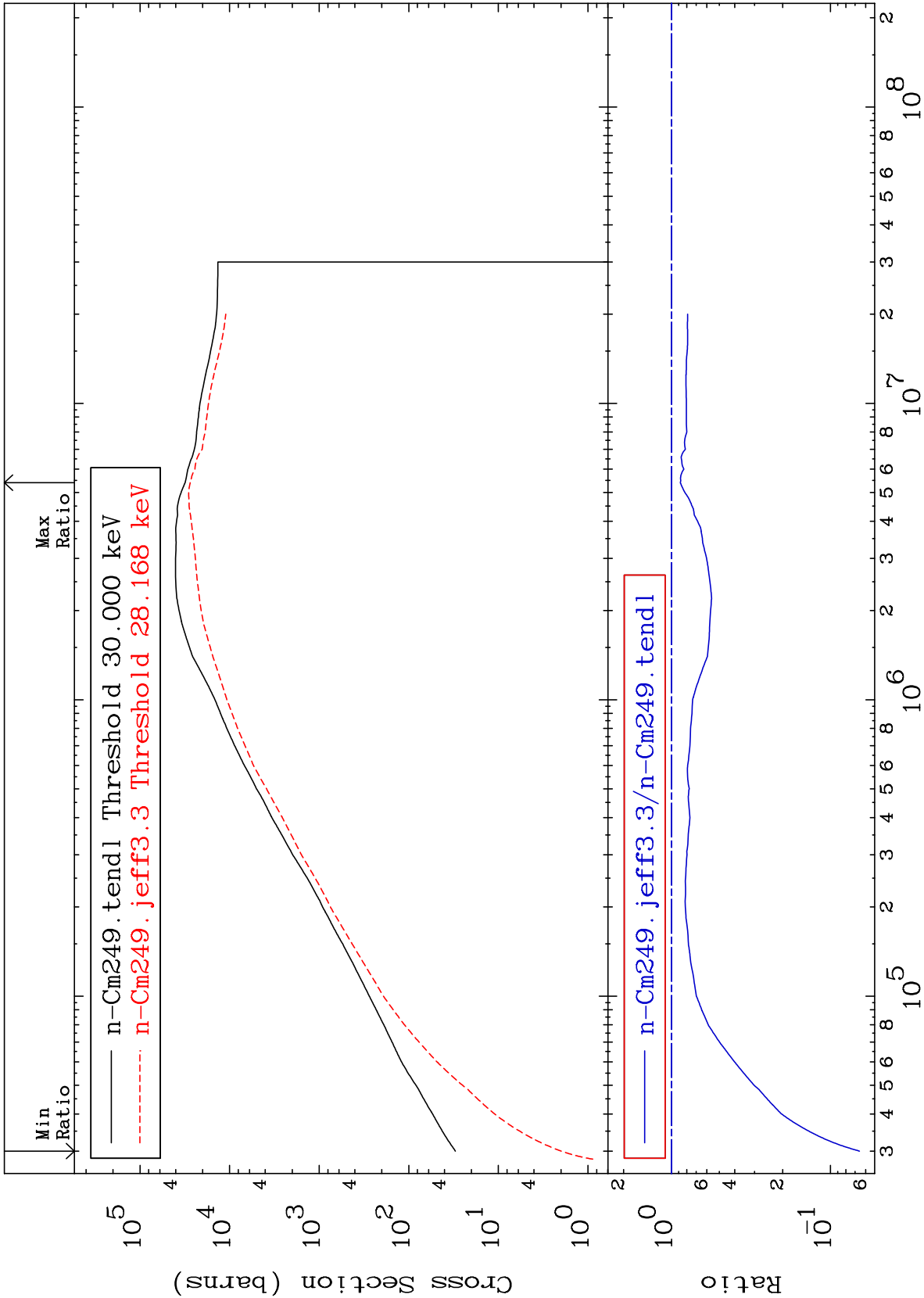
27

Incident Energy (eV)

96-Cm-249







Cross Section

-100.0 To 9999. %

