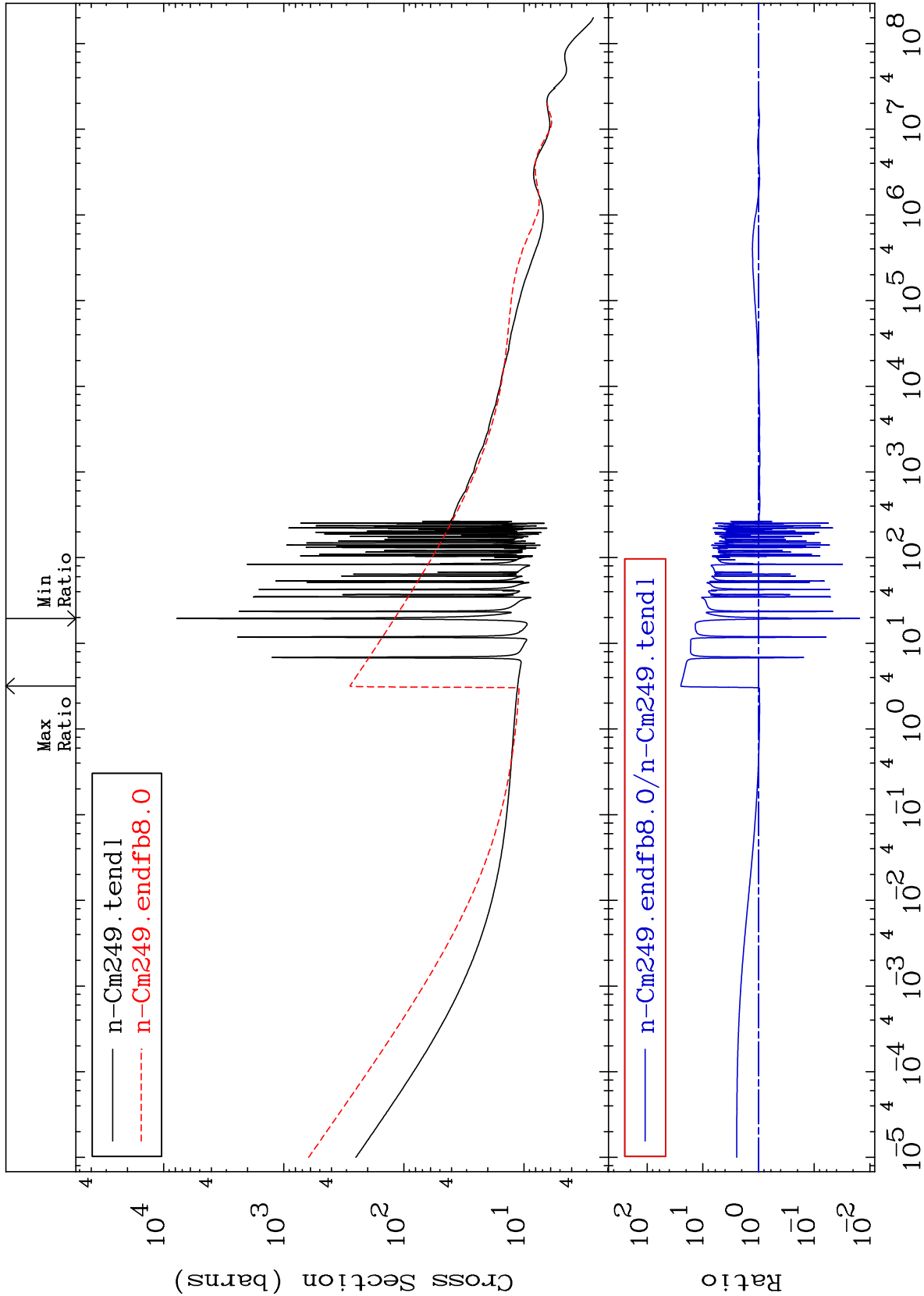


MAT 9652

96-Cm-249

-98.46 To 2390. %

Total
Cross Section



Incident Energy (eV)

96-Cm-249

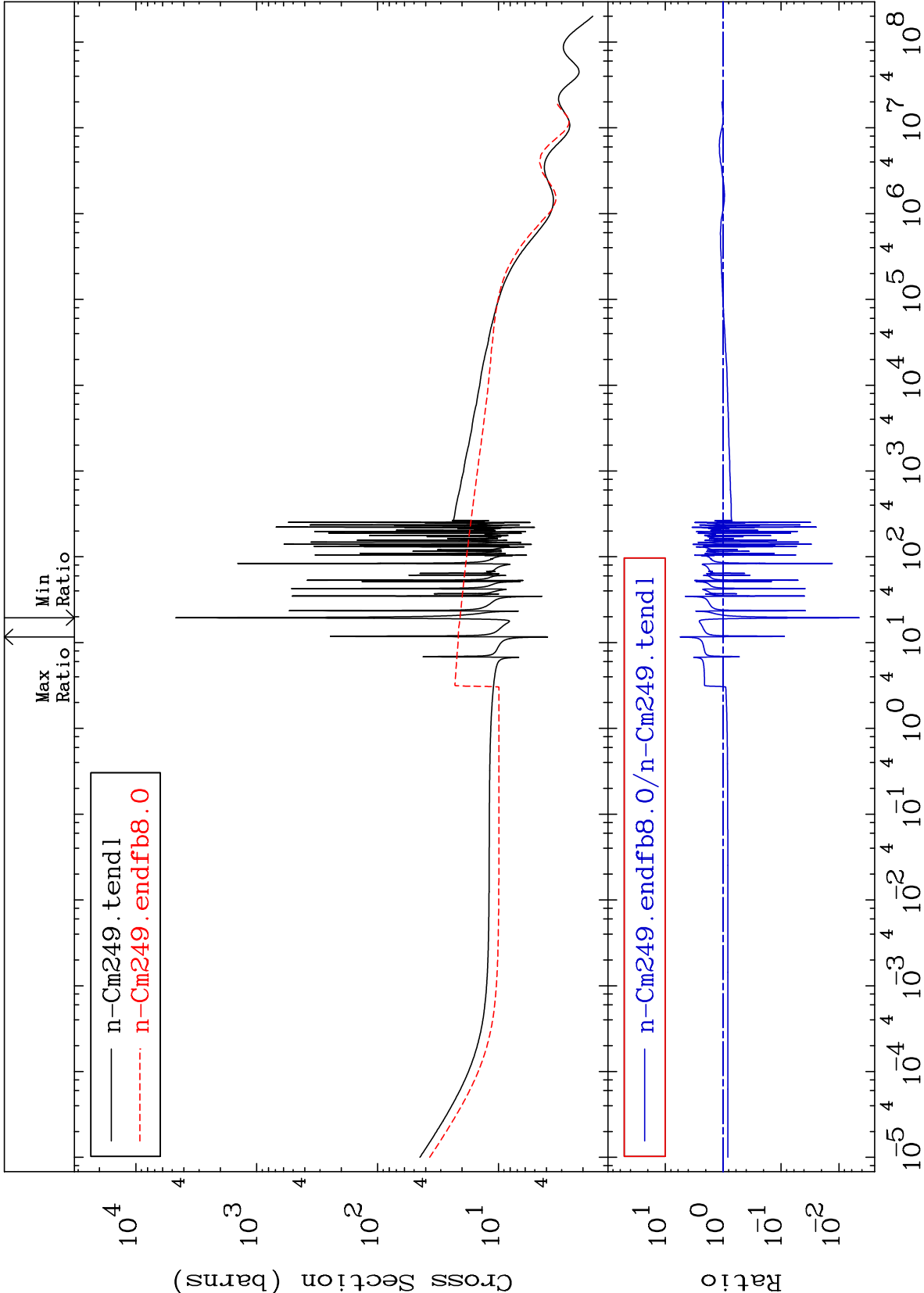
MAT 9652

Elastic

96-Cm-249

Cross Section

-99.56 To 448.1 %

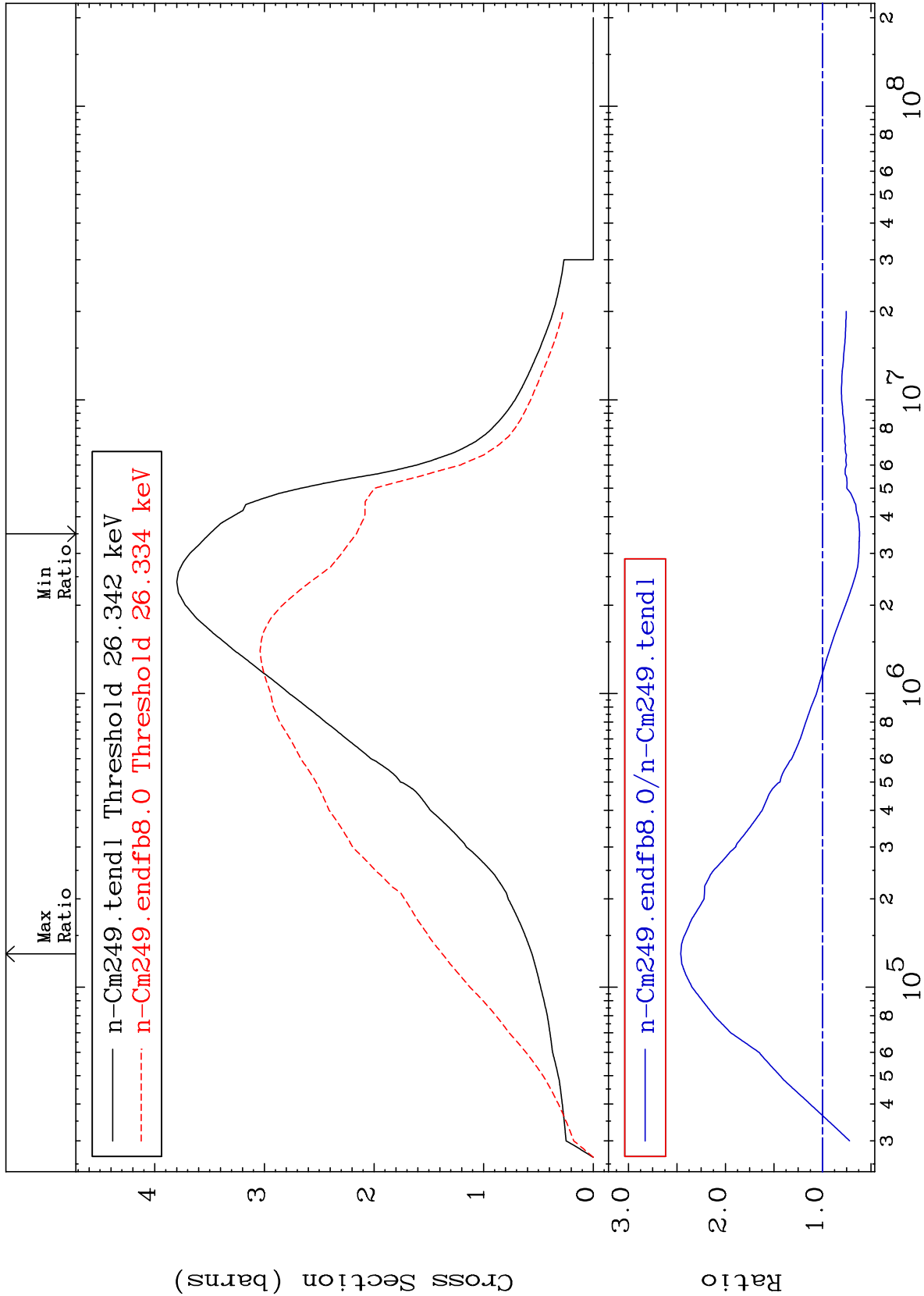


MAT 9652

96-Cm-249

Inelastic
Cross Section

-38.27 To 146.1 %

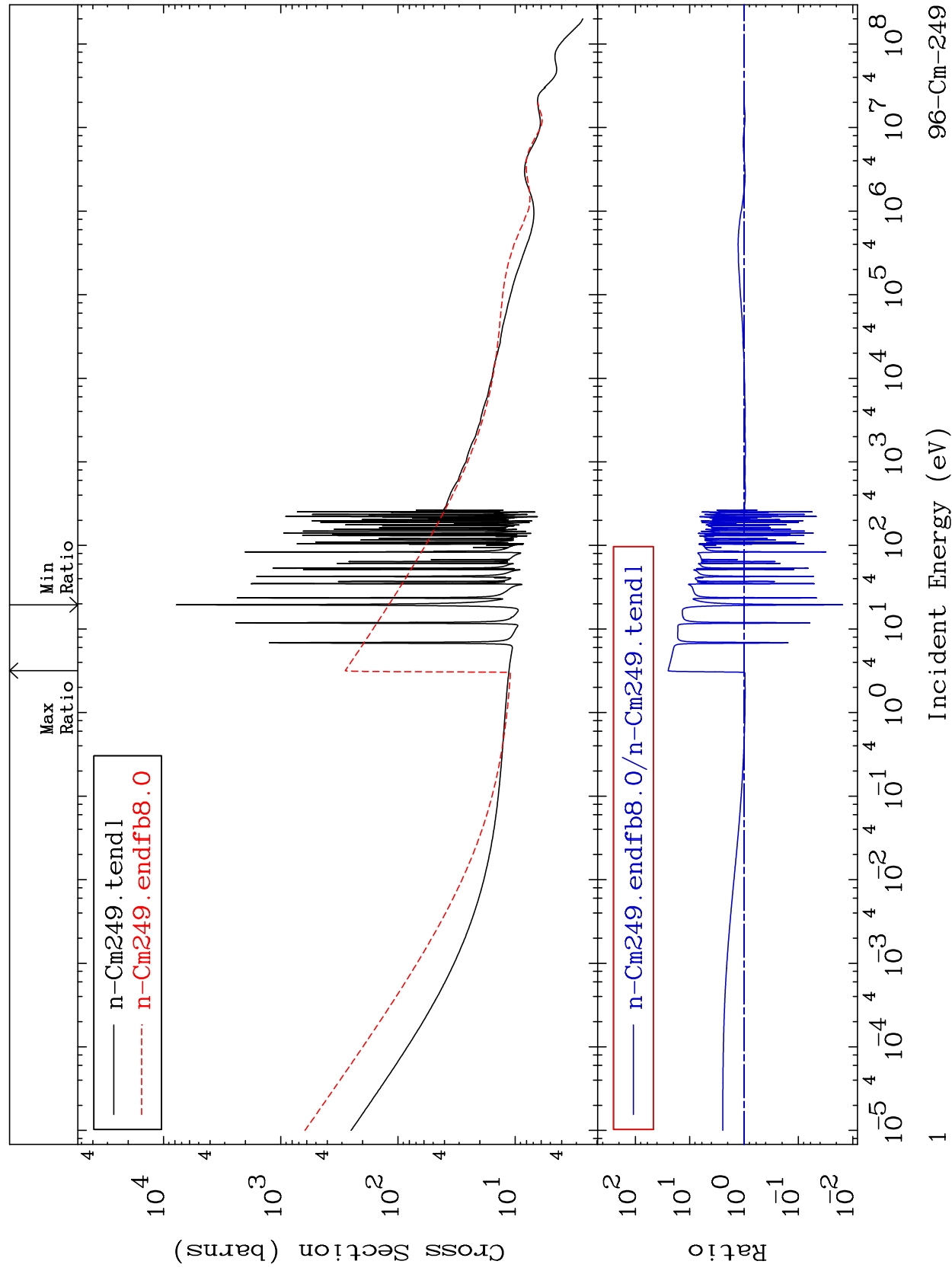


3

Incident Energy (eV)

96-Cm-249

Total
Cross Section



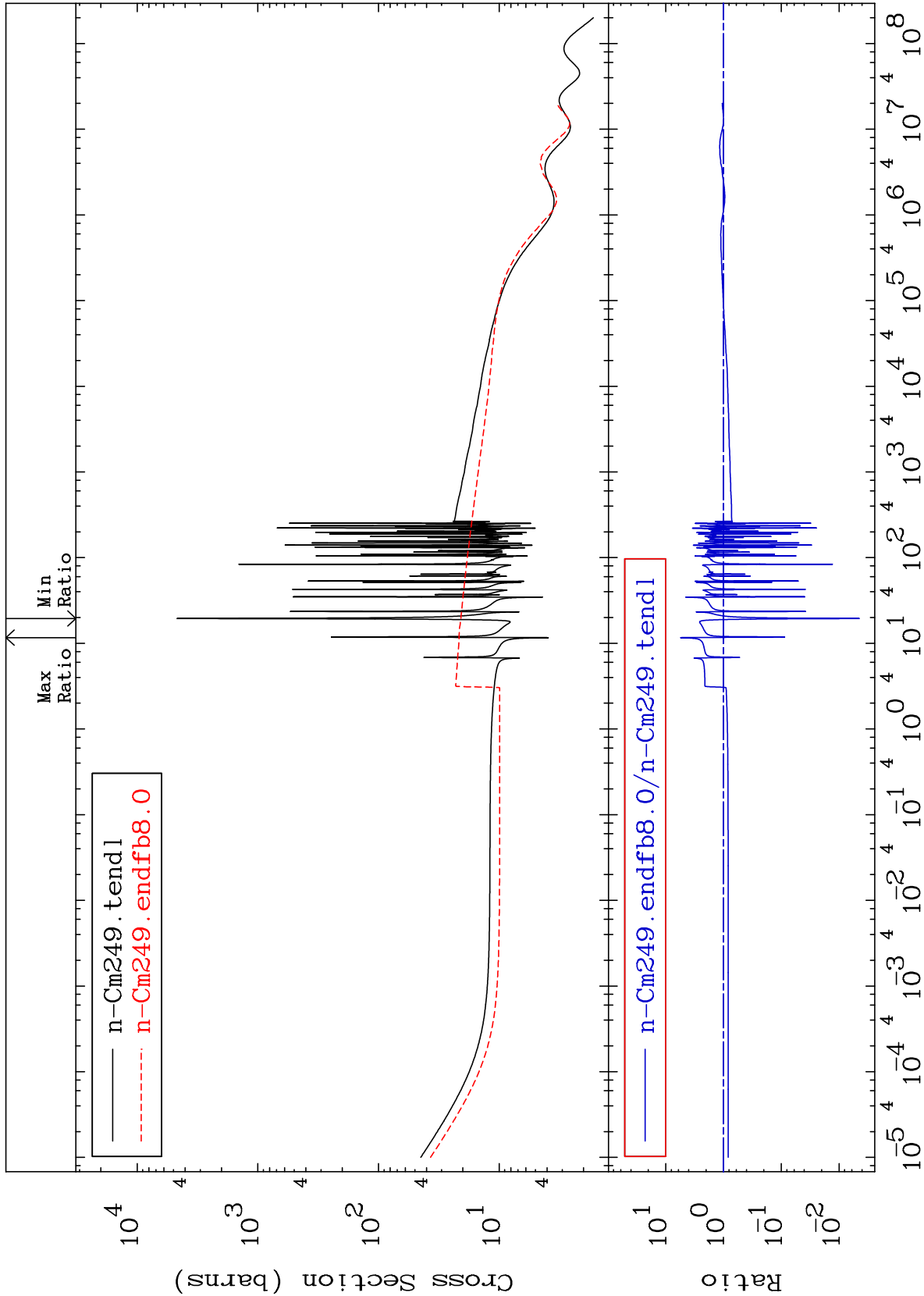
MAT 9652

Elastic

96-Cm-249

Cross Section

-99.56 To 448.1 %

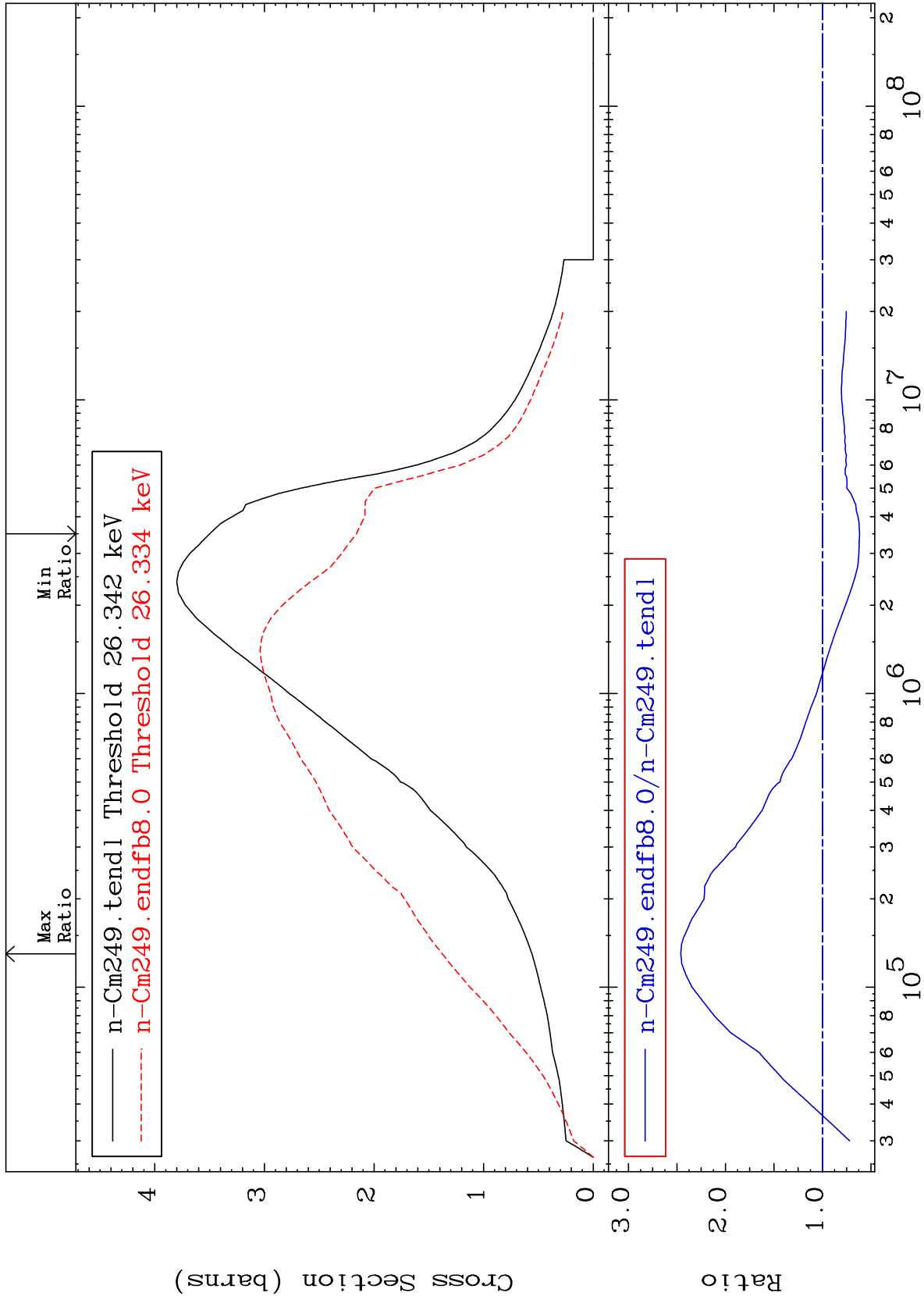


MAT 9652

96-Cm-249

Inelastic
Cross Section

-38.27 To 146.1 %

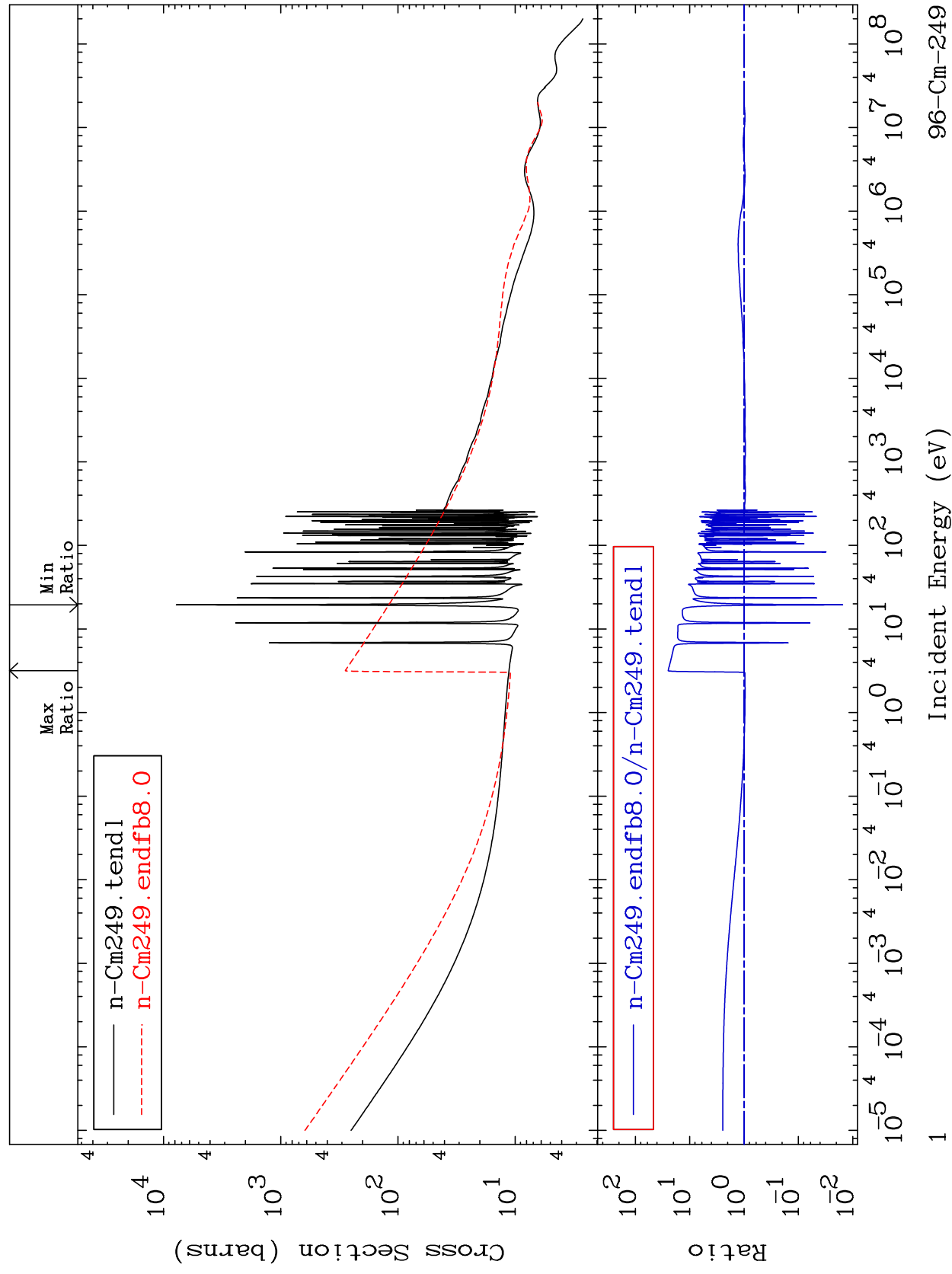


3

Incident Energy (eV)

96-Cm-249

Total	96-Cm-249
Cross Section	-98.46 To 2390. %



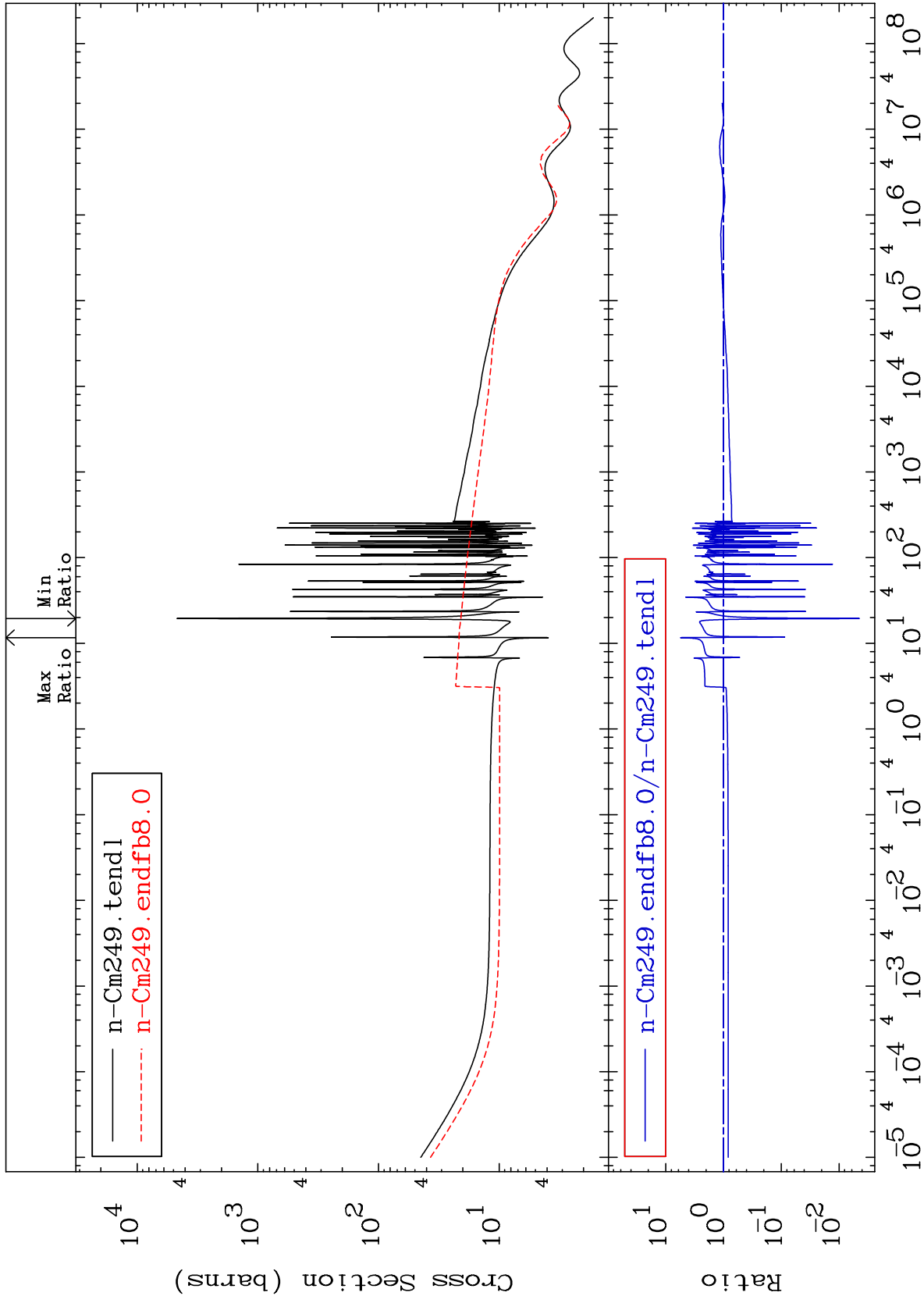
MAT 9652

Elastic

96-Cm-249

Cross Section

-99.56 To 448.1 %

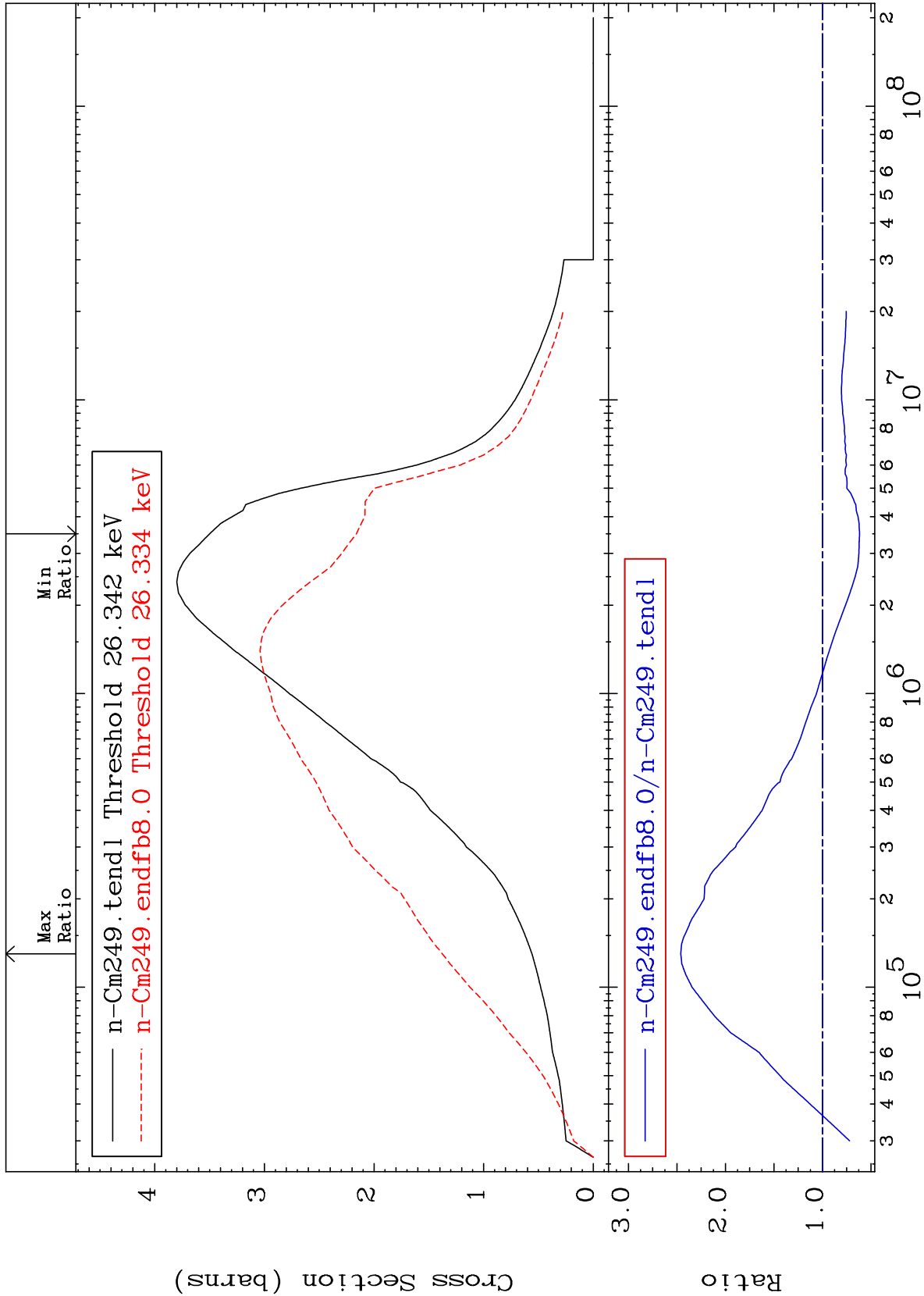


MAT 9652

96-Cm-249

Inelastic
Cross Section

-38.27 To 146.1 %



3

Incident Energy (eV)

96-Cm-249

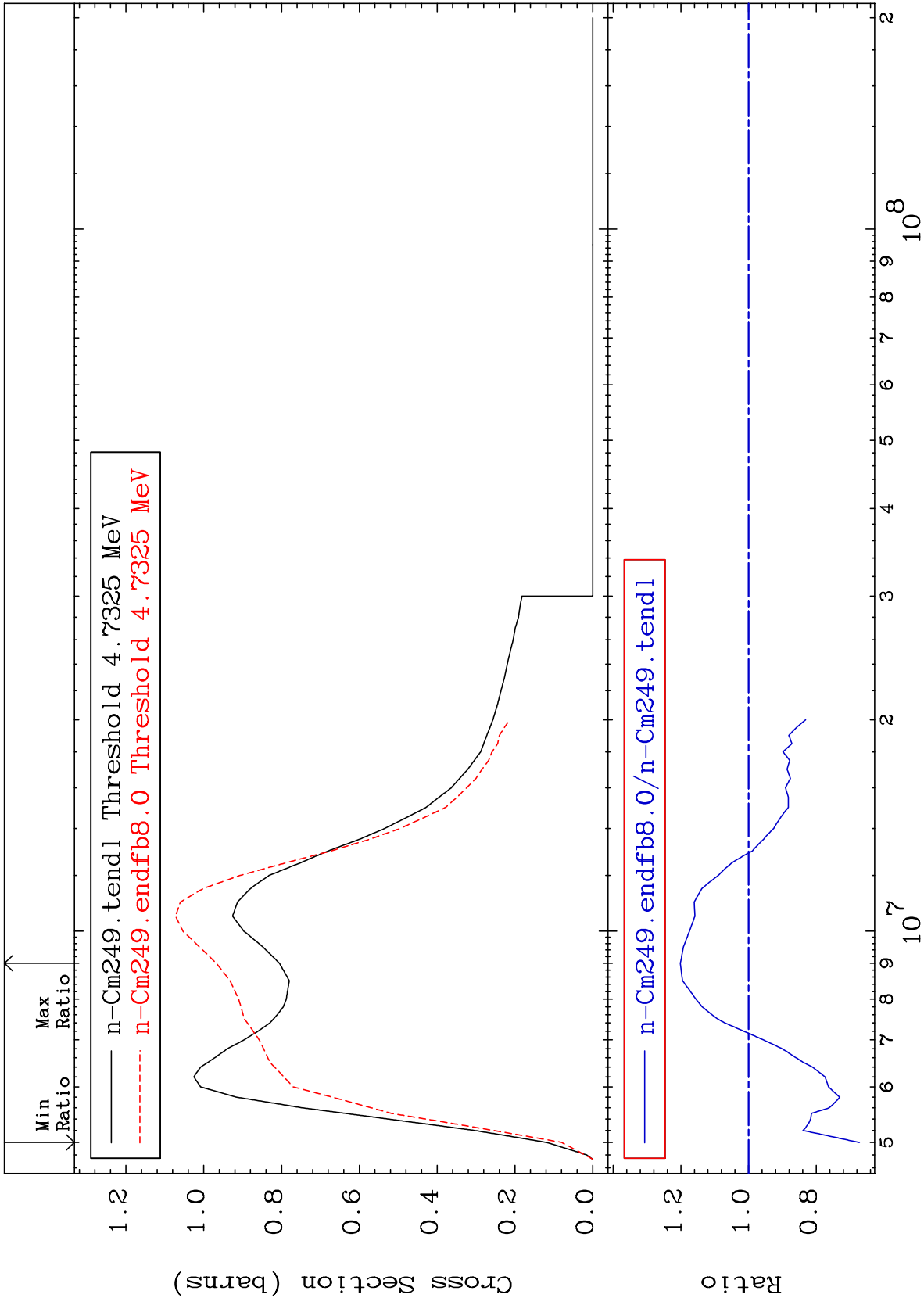
MAT 9652

(n,2n)

96-Cm-249

Cross Section

-32.72 To 20.14 %



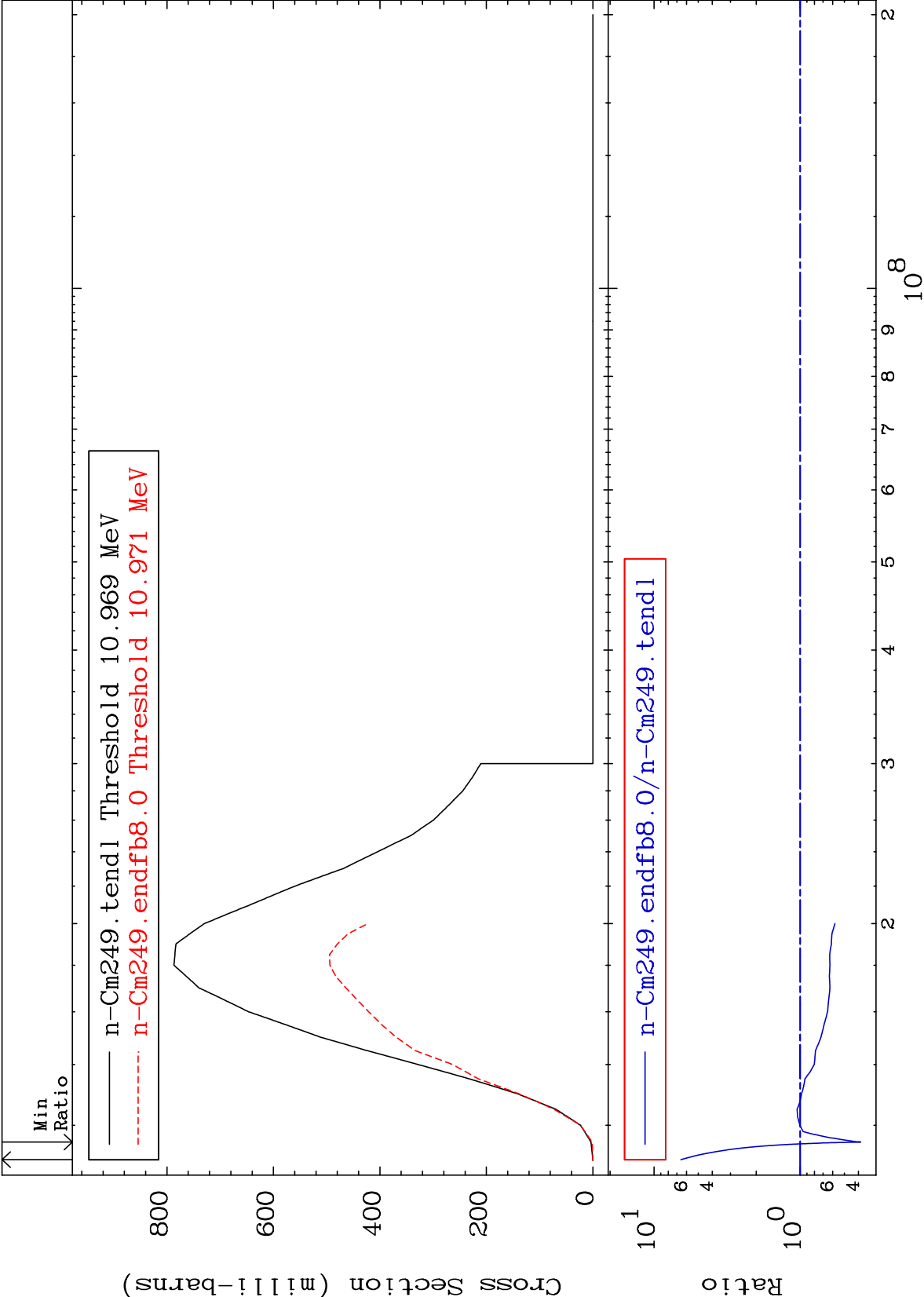
4

Incident Energy (eV)

96-Cm-249

Cross Section

-61.40 To 555.9 %



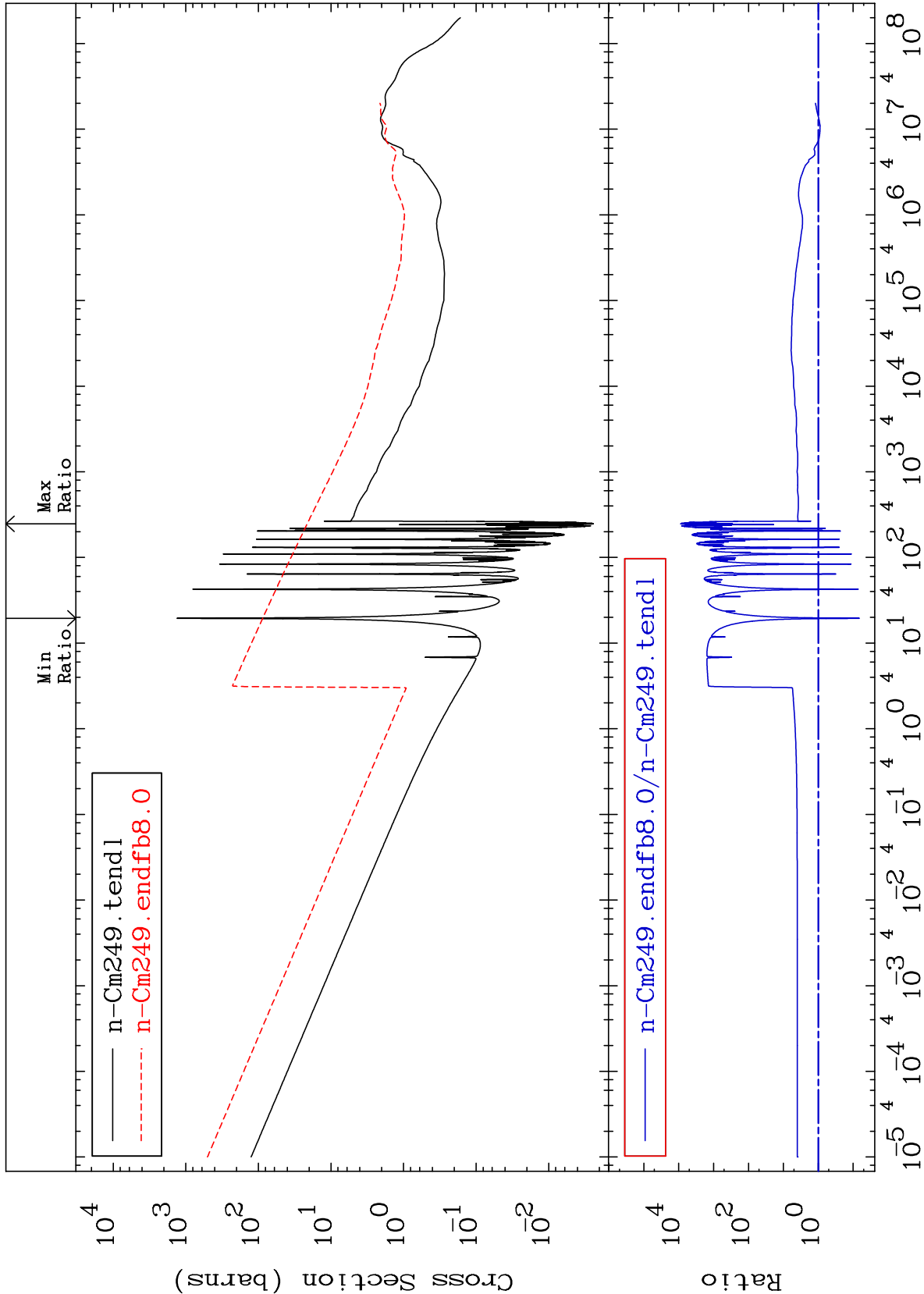
MAT 9652

96-Cm-249

-93.46 To 9999. %

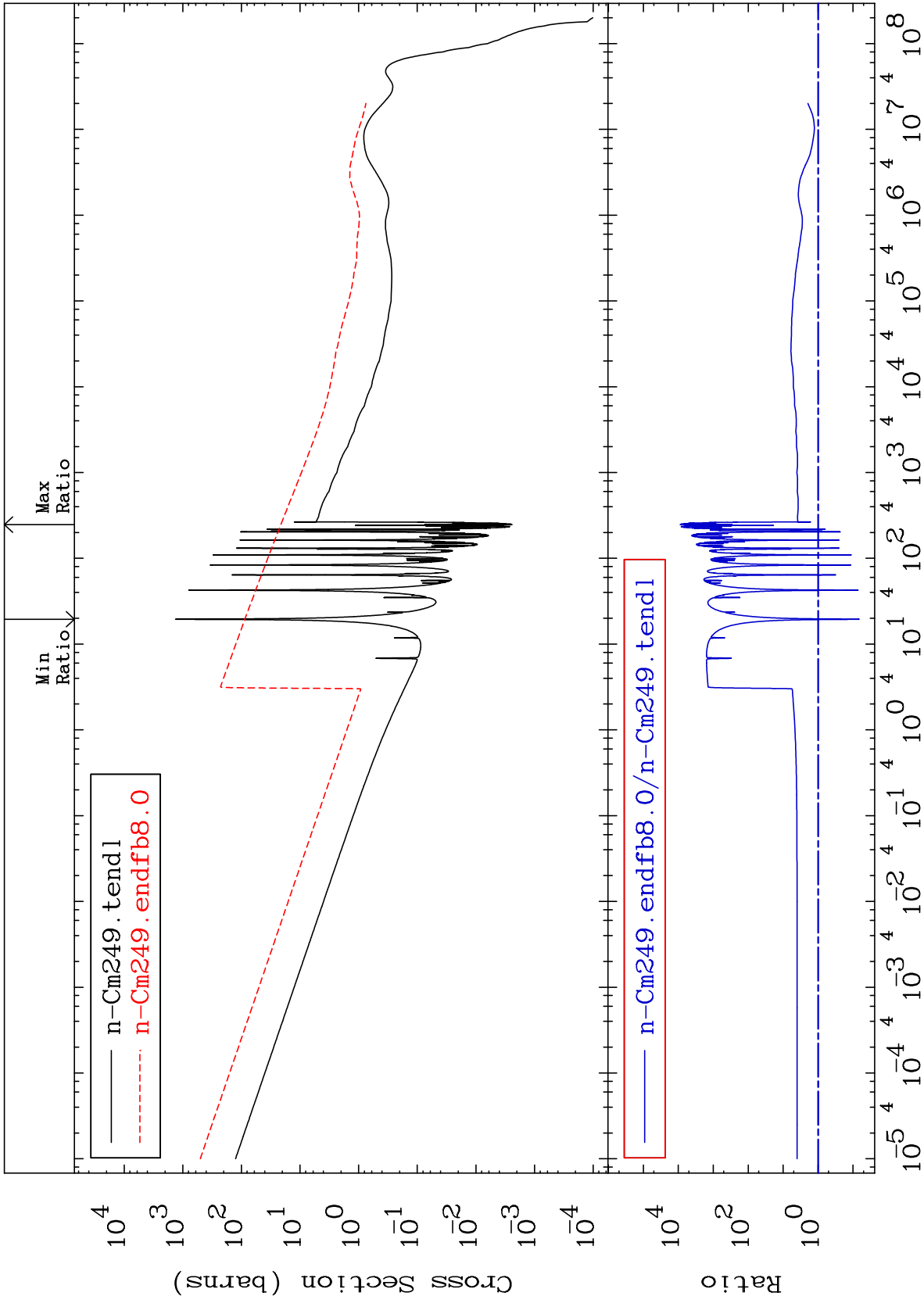
Fission

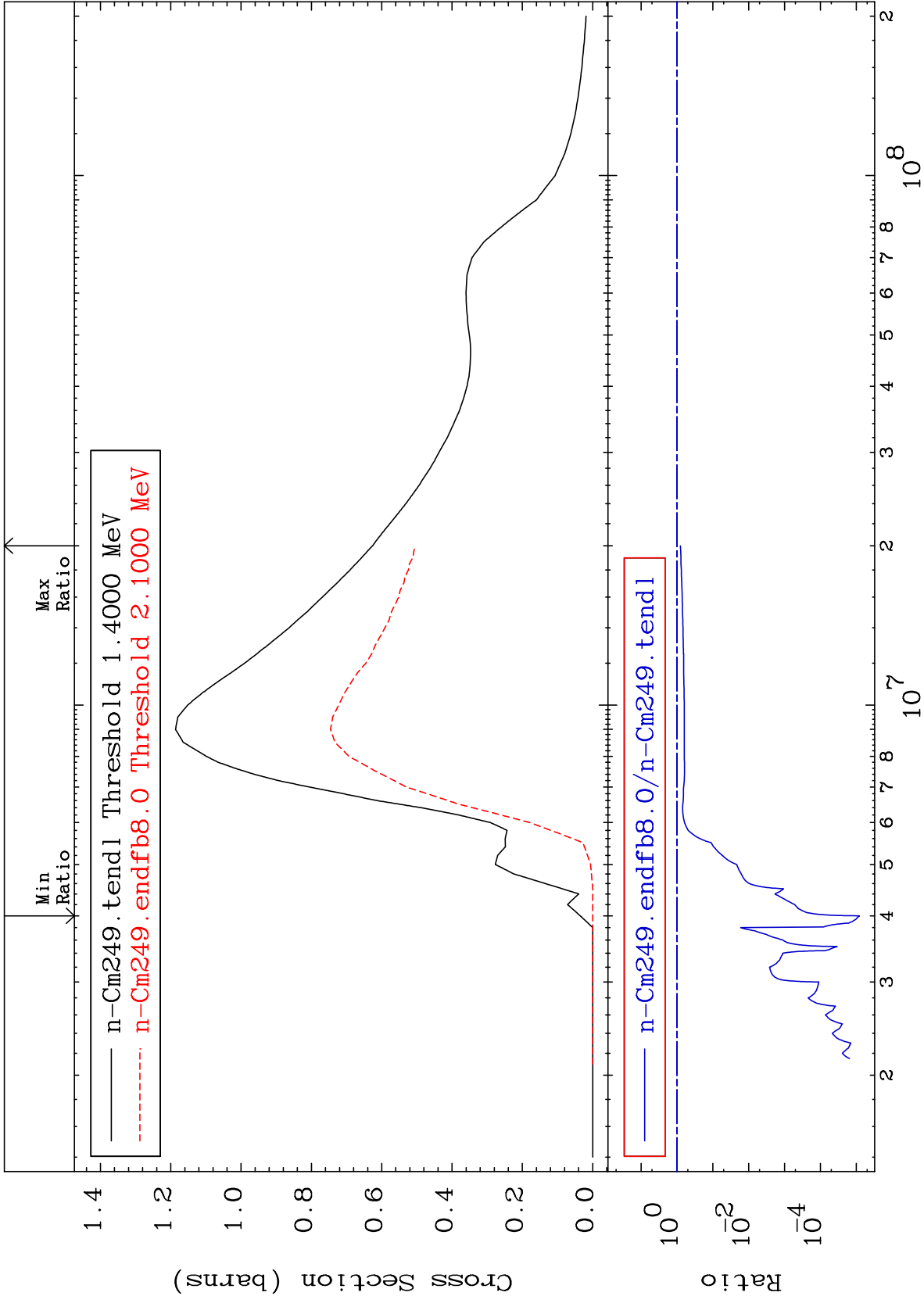
Cross Section



Incident Energy (eV)

96-Cm-249

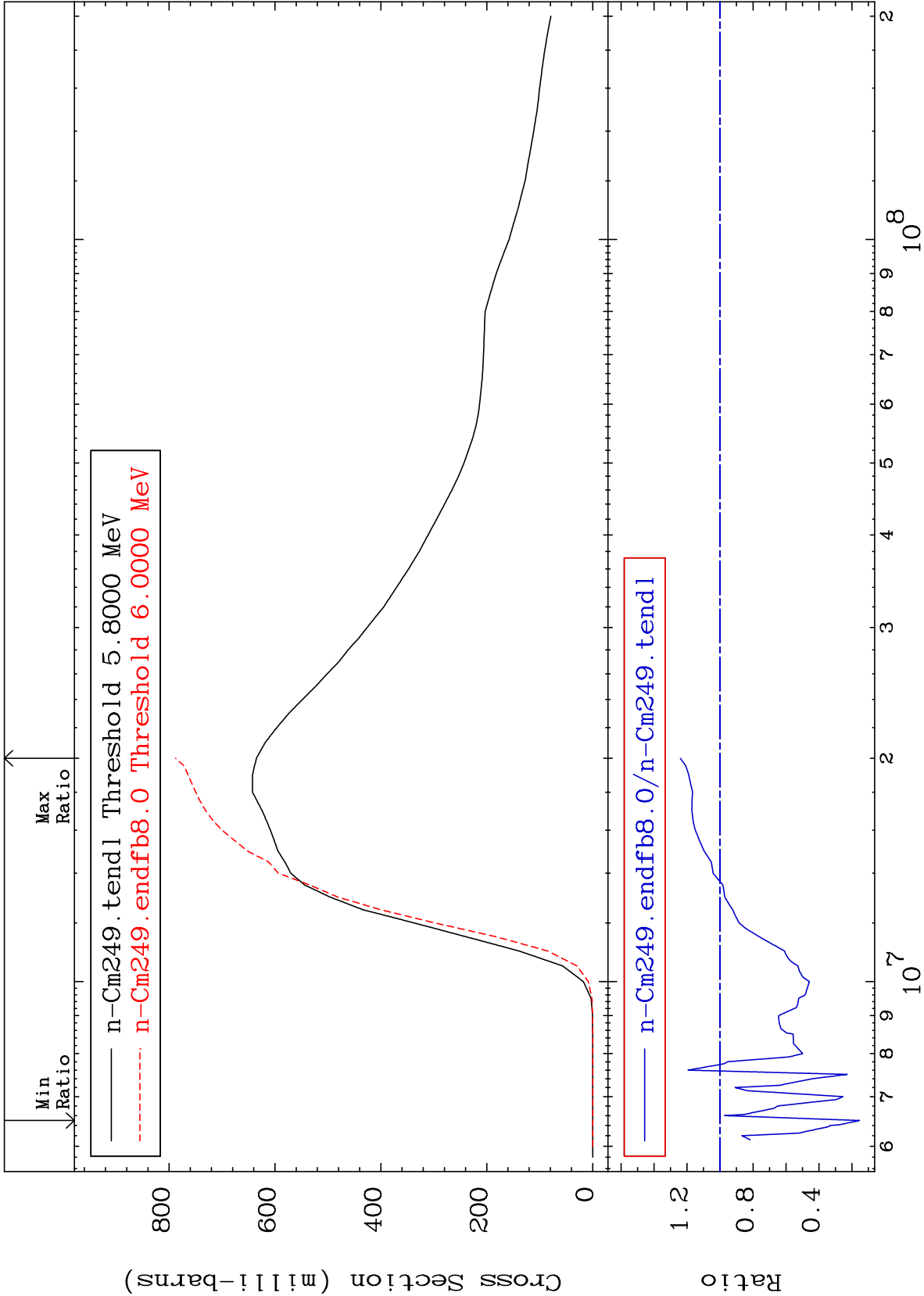




MAT 9652

(n,2nf) Third Chance
Cross Section

96-Cm-249
-84.58 To 24.06 %



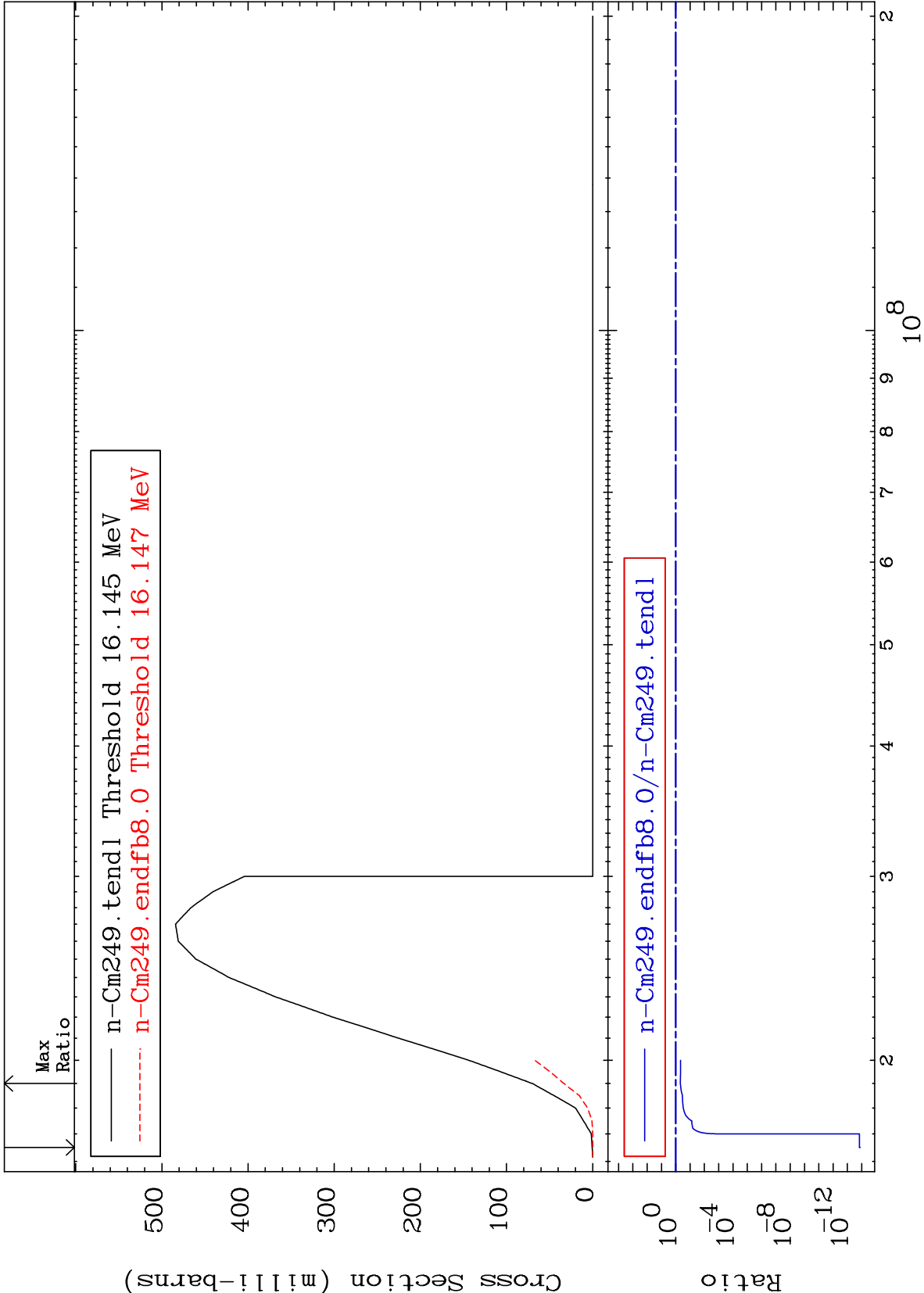
MAT 9652

(n,4n)

96-Cm-249

Cross Section

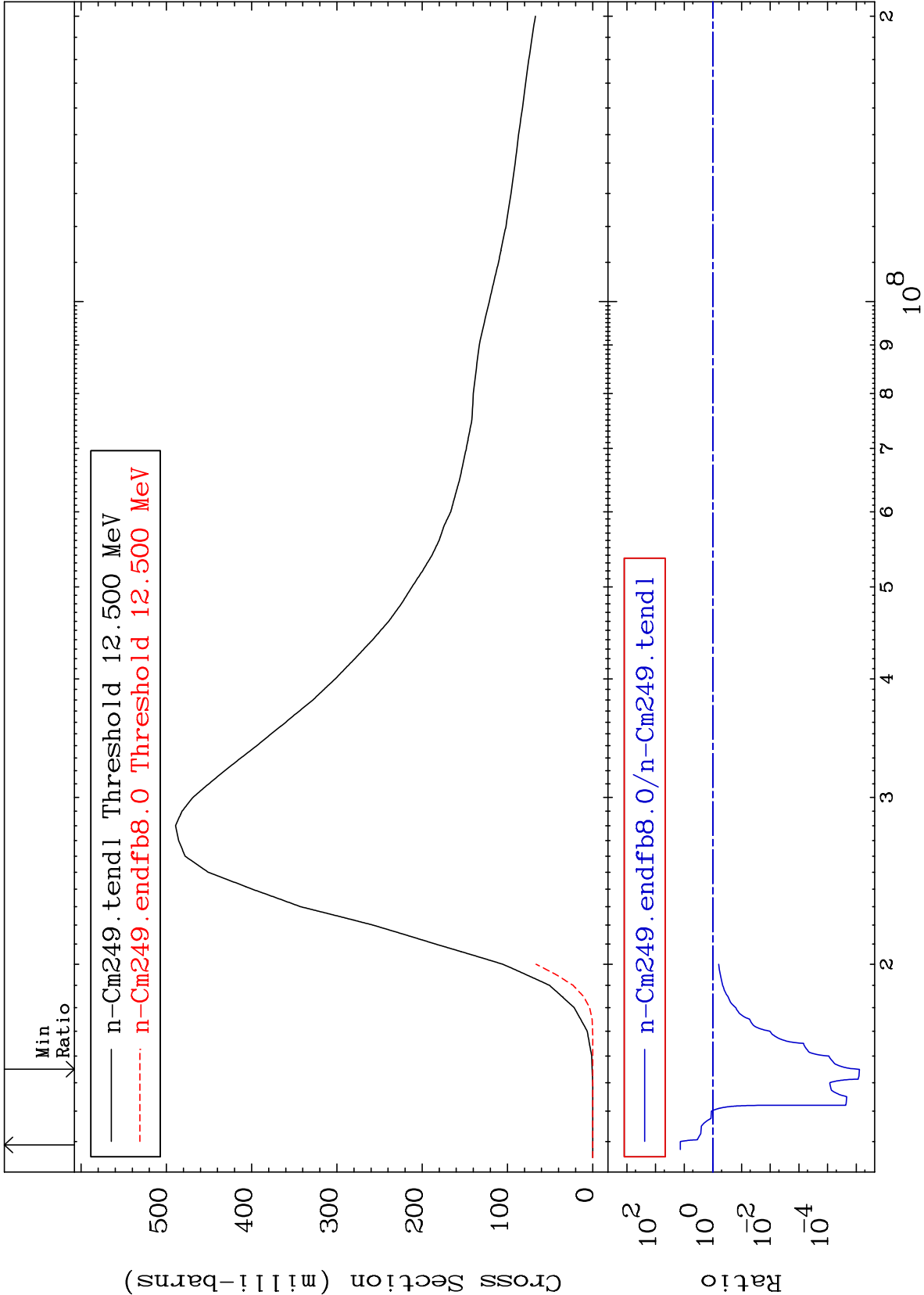
-100.0 To -52.22%



10

Incident Energy (eV)

96-Cm-249



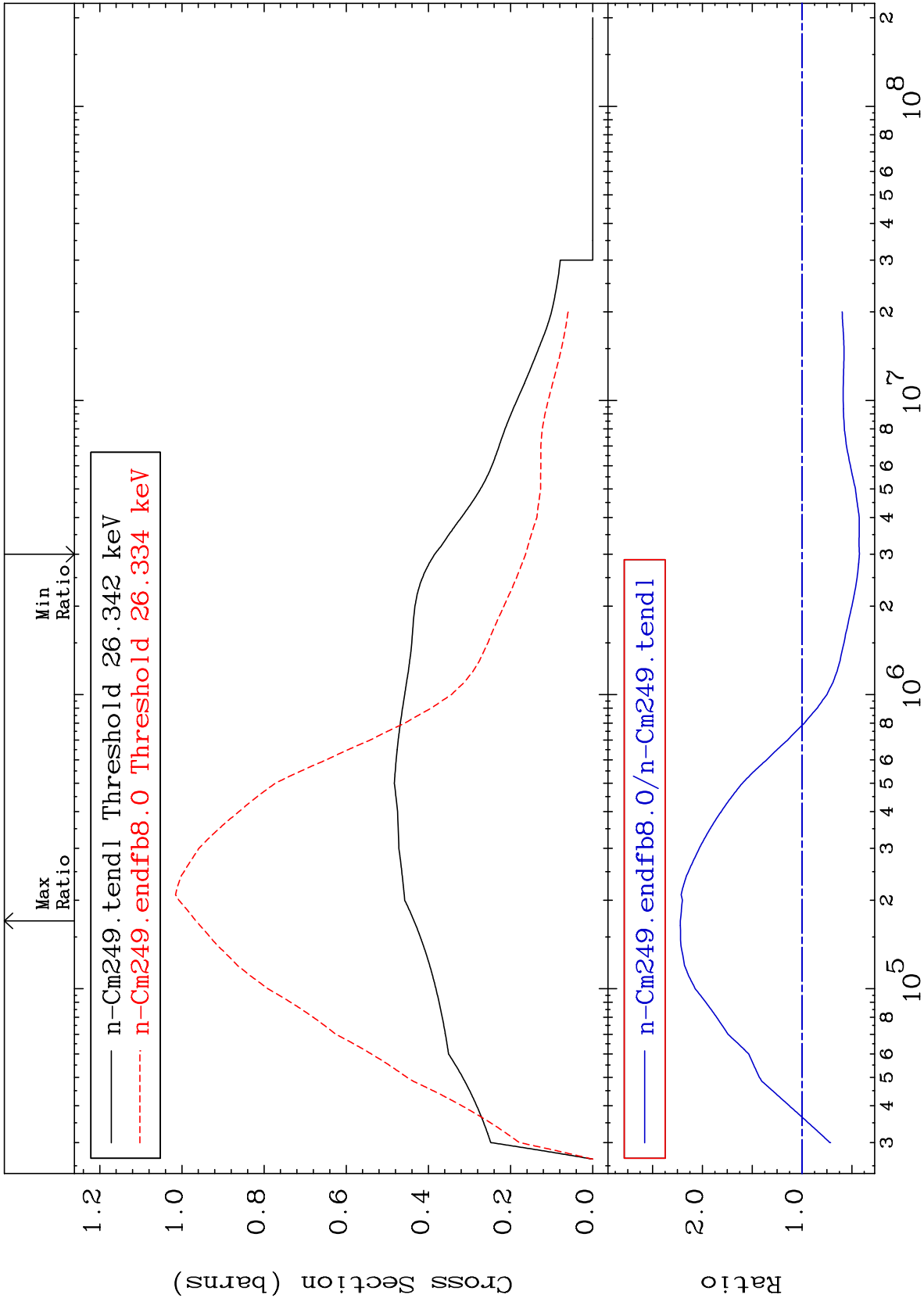
MAT 9652

MT= 51 (n,n') Level

96-Cm-249

-57.59 To 122.1 %

Cross Section



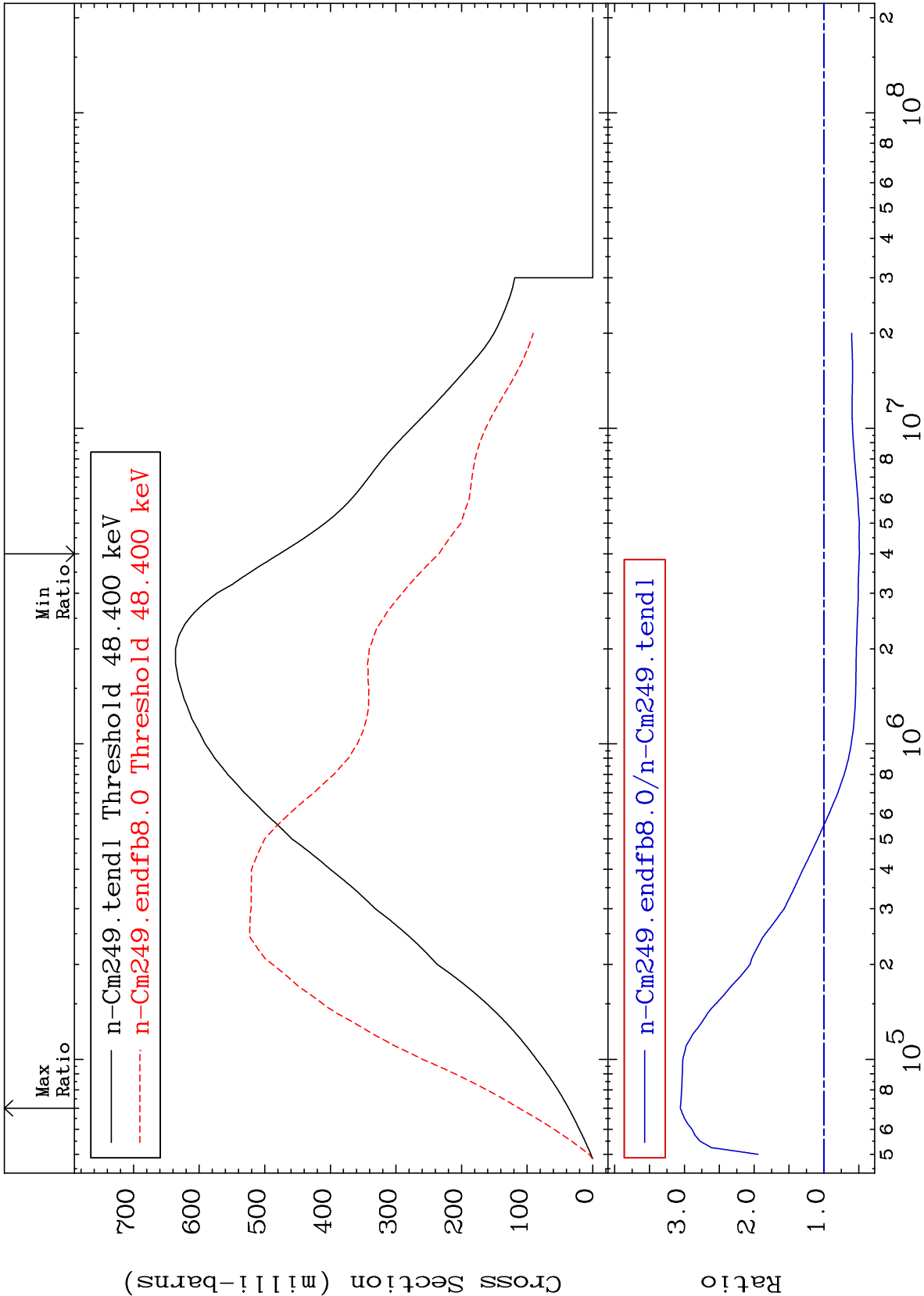
MAT 9652

MT= 52 (n,n') Level

96-Cm-249

-50.90 To 205.8 %

Cross Section



13

Incident Energy (eV)

96-Cm-249

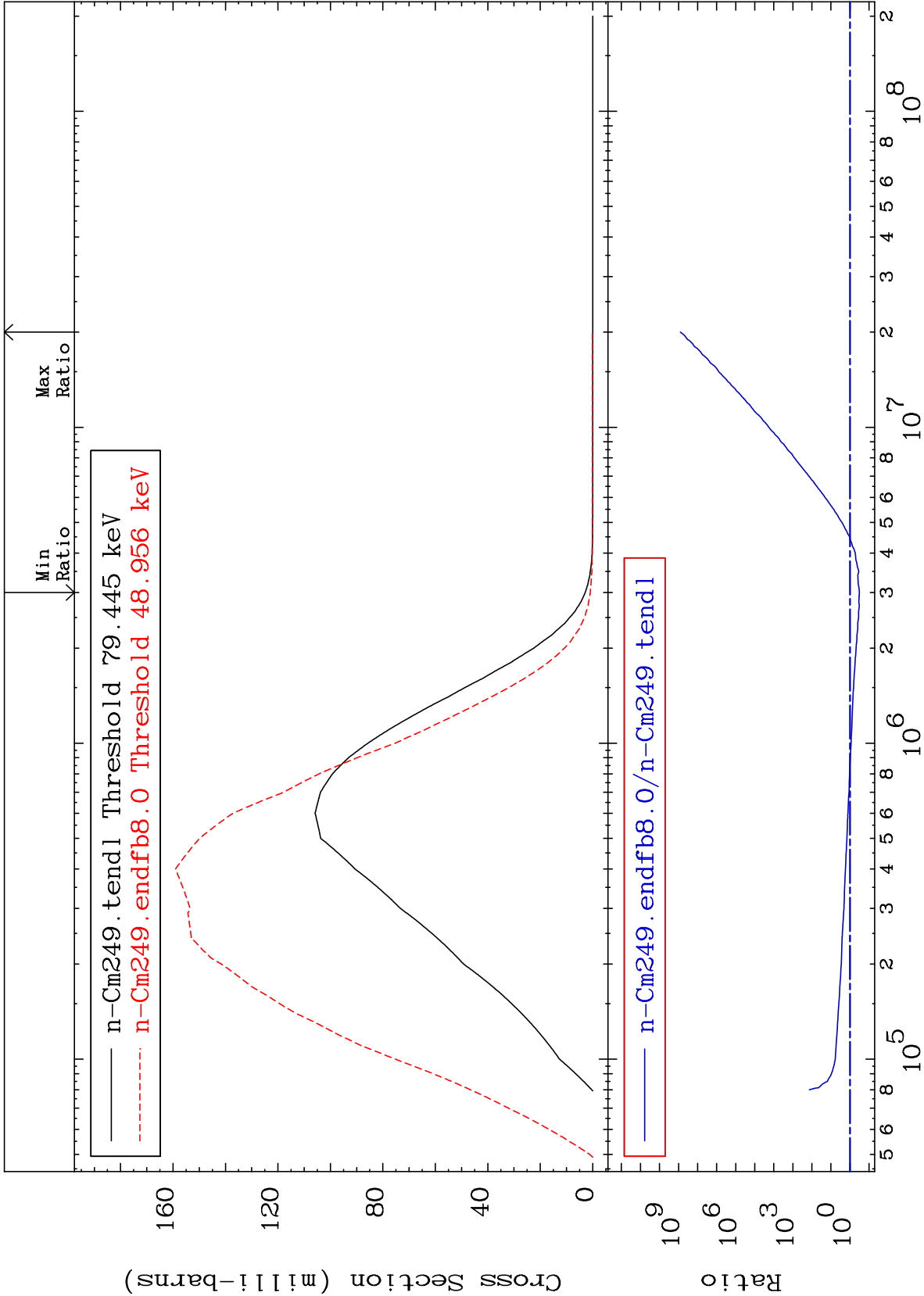
MAT 9652

MT= 53 (n,n') Level

96-Cm-249

Cross Section

-67.96 To 9999. %



14

Incident Energy (eV)

96-Cm-249

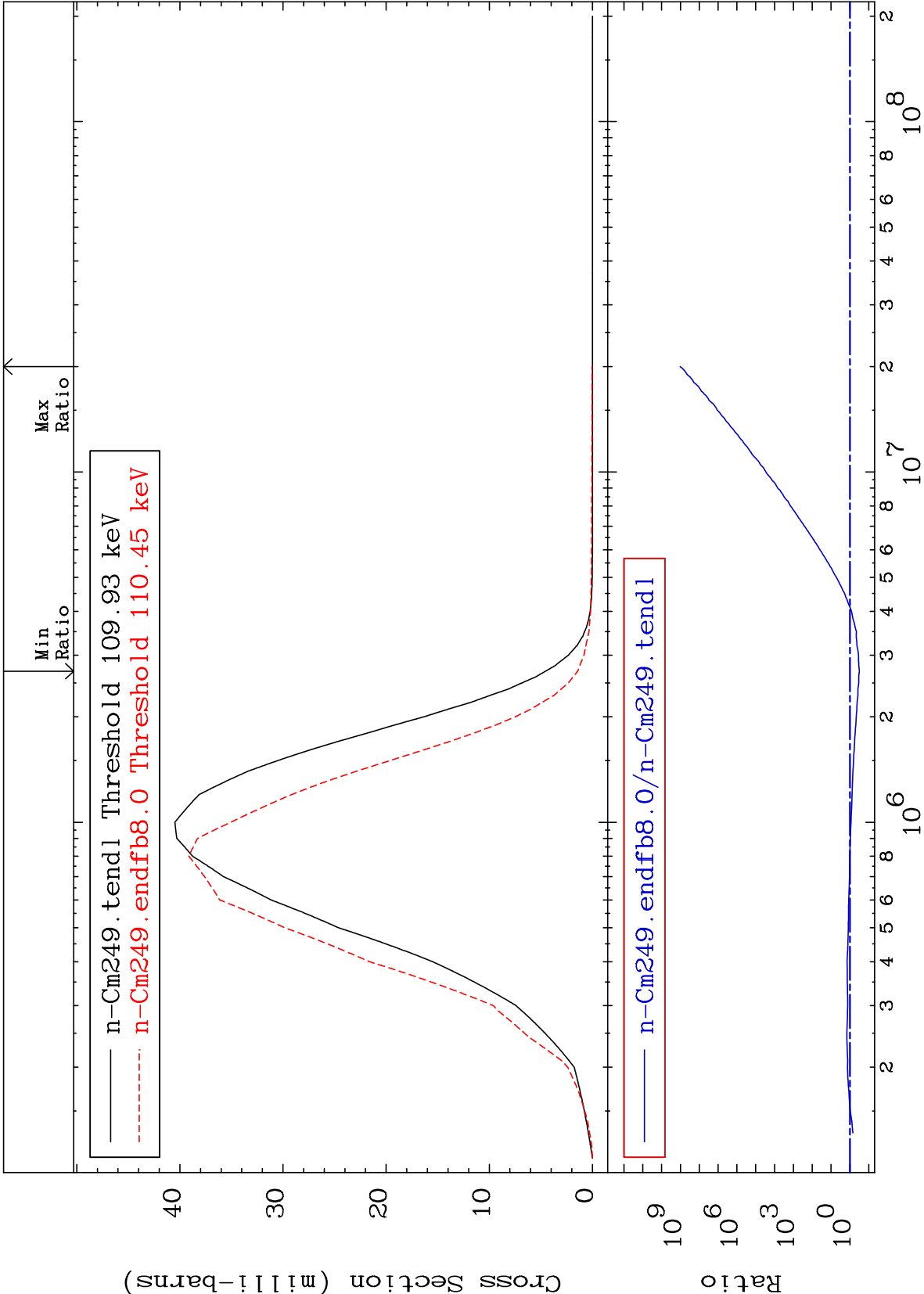
MAT 9652

MT= 54 (n,n') Level

96-Cm-249

-68.65 To 9999. %

Cross Section



15

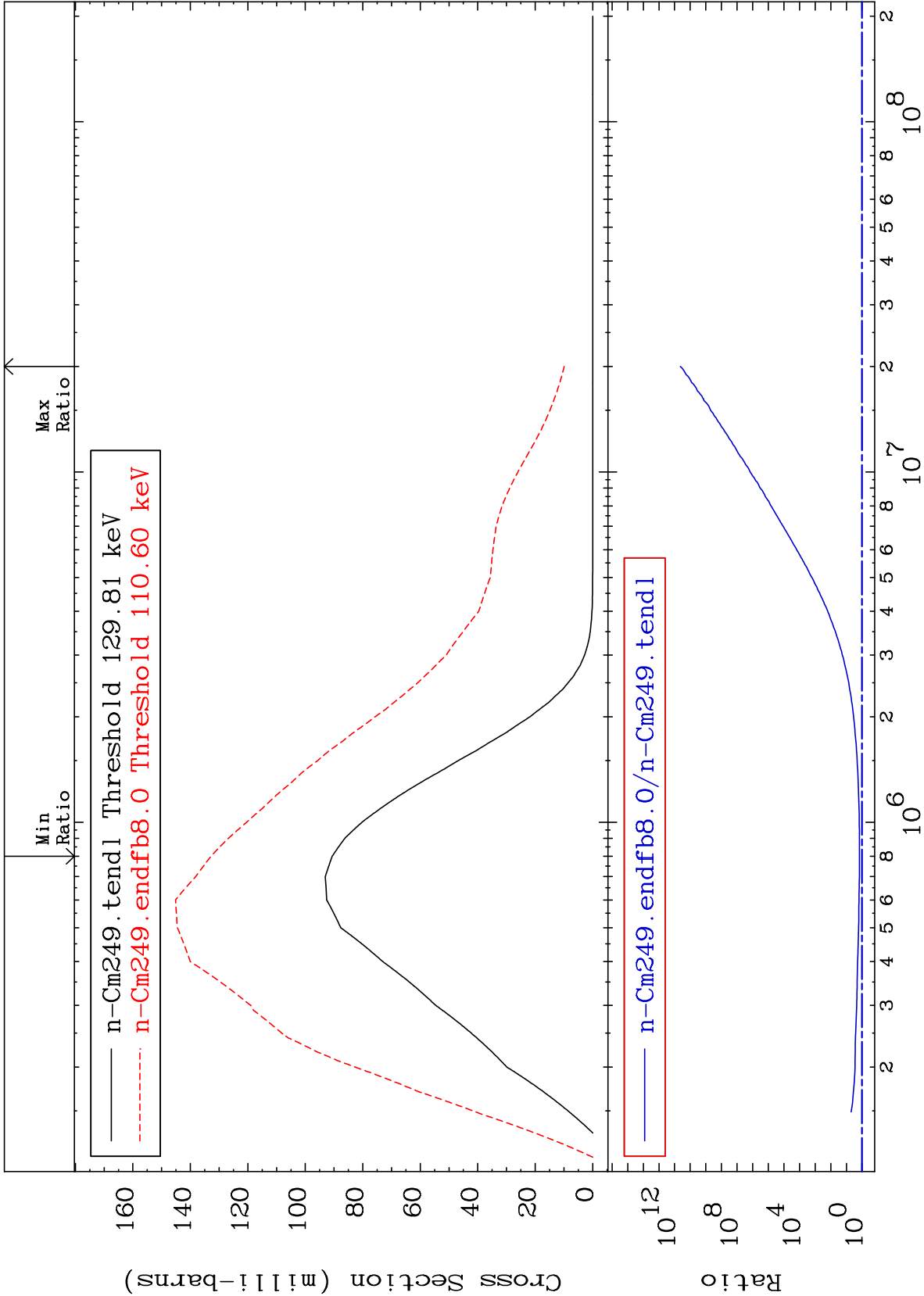
Incident Energy (eV)

96-Cm-249

MAT 9652

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

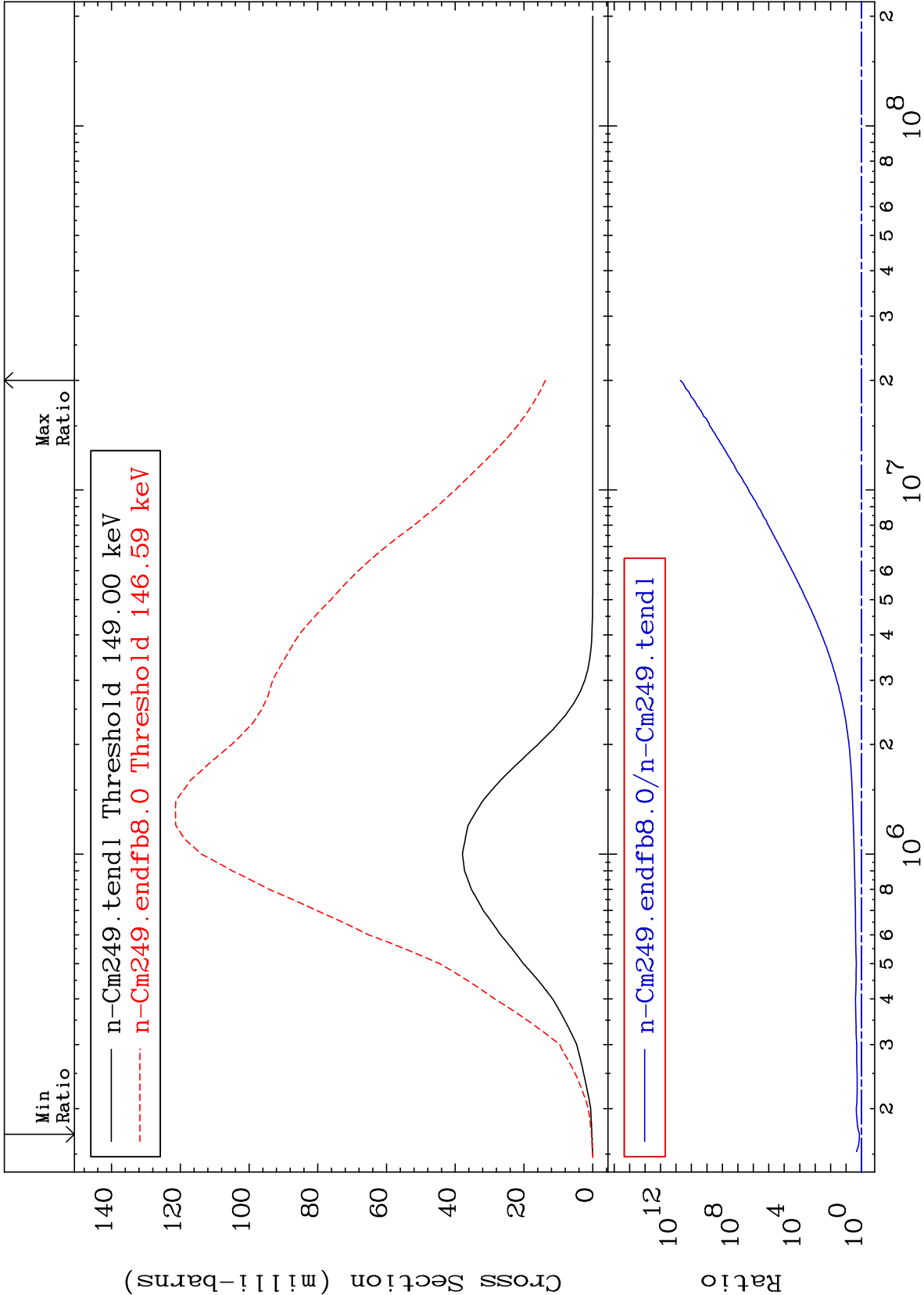
46.51 96-Cm-249
To 9999. %



MAT 9652

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

37.70 96-Cm-249
To 9999. %



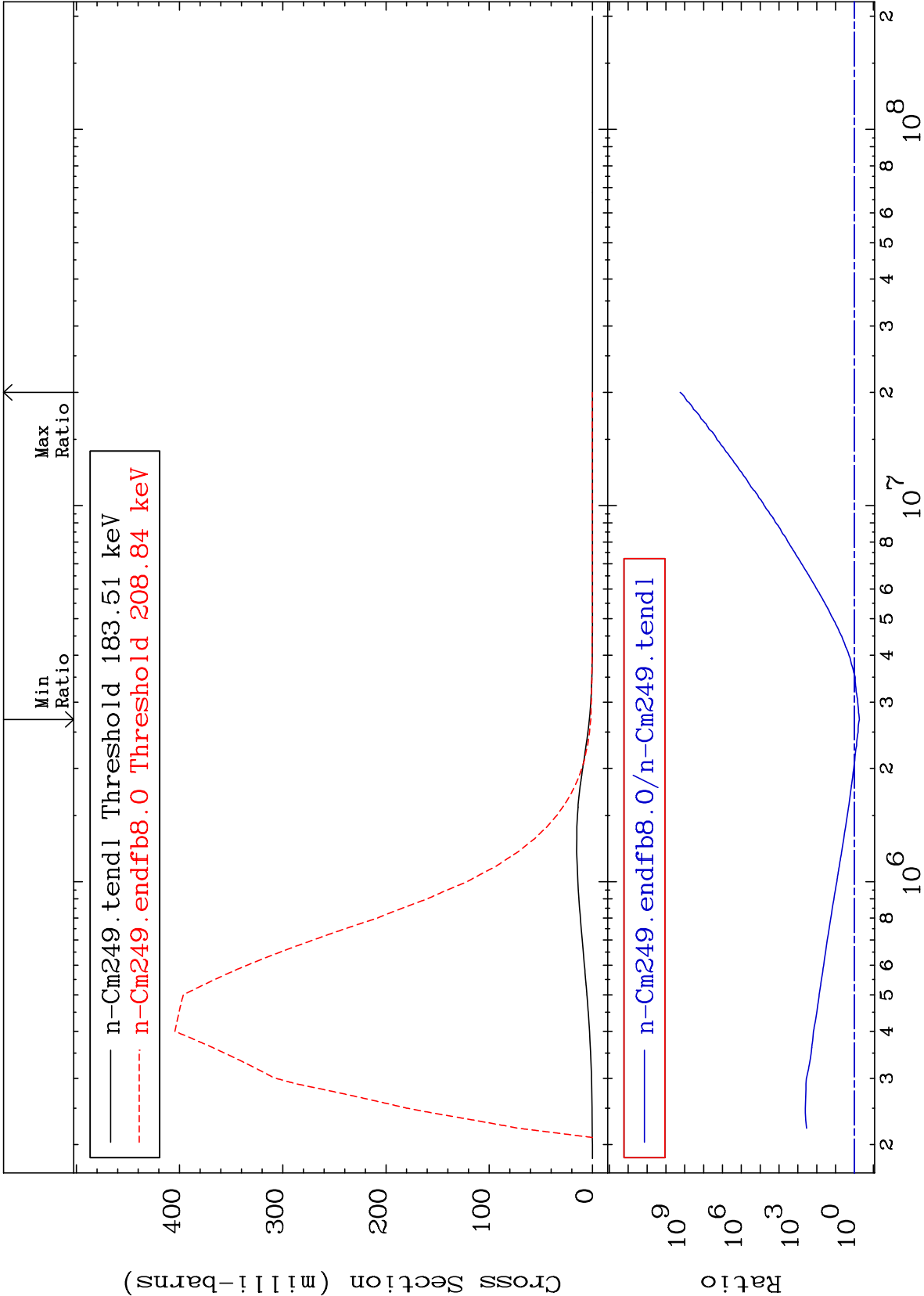
MAT 9652

MT= 57 (n,n') Level

96-Cm-249

-45.42 To 9999. %

Cross Section



18

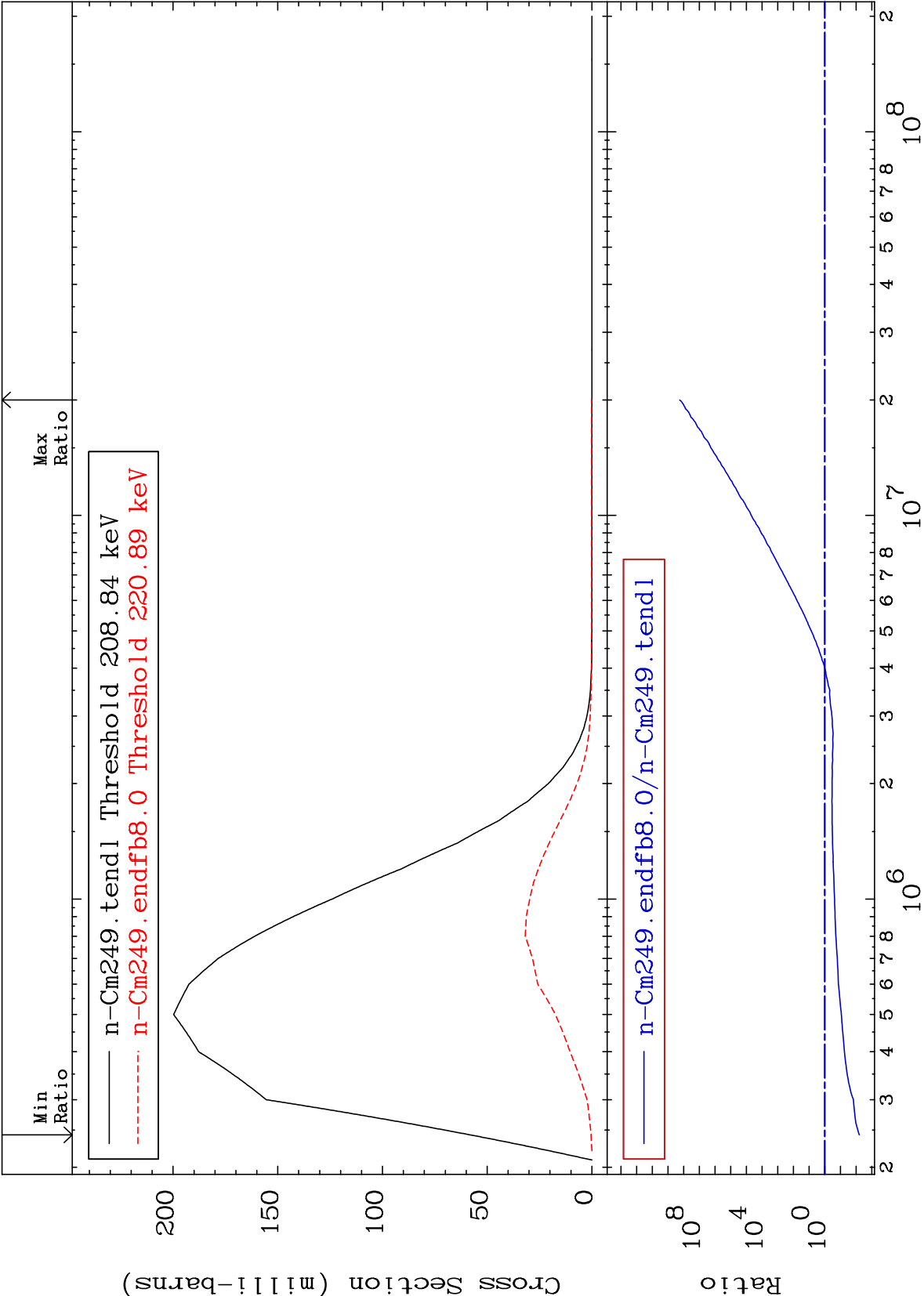
Incident Energy (eV)

96-Cm-249

MAT 9652

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

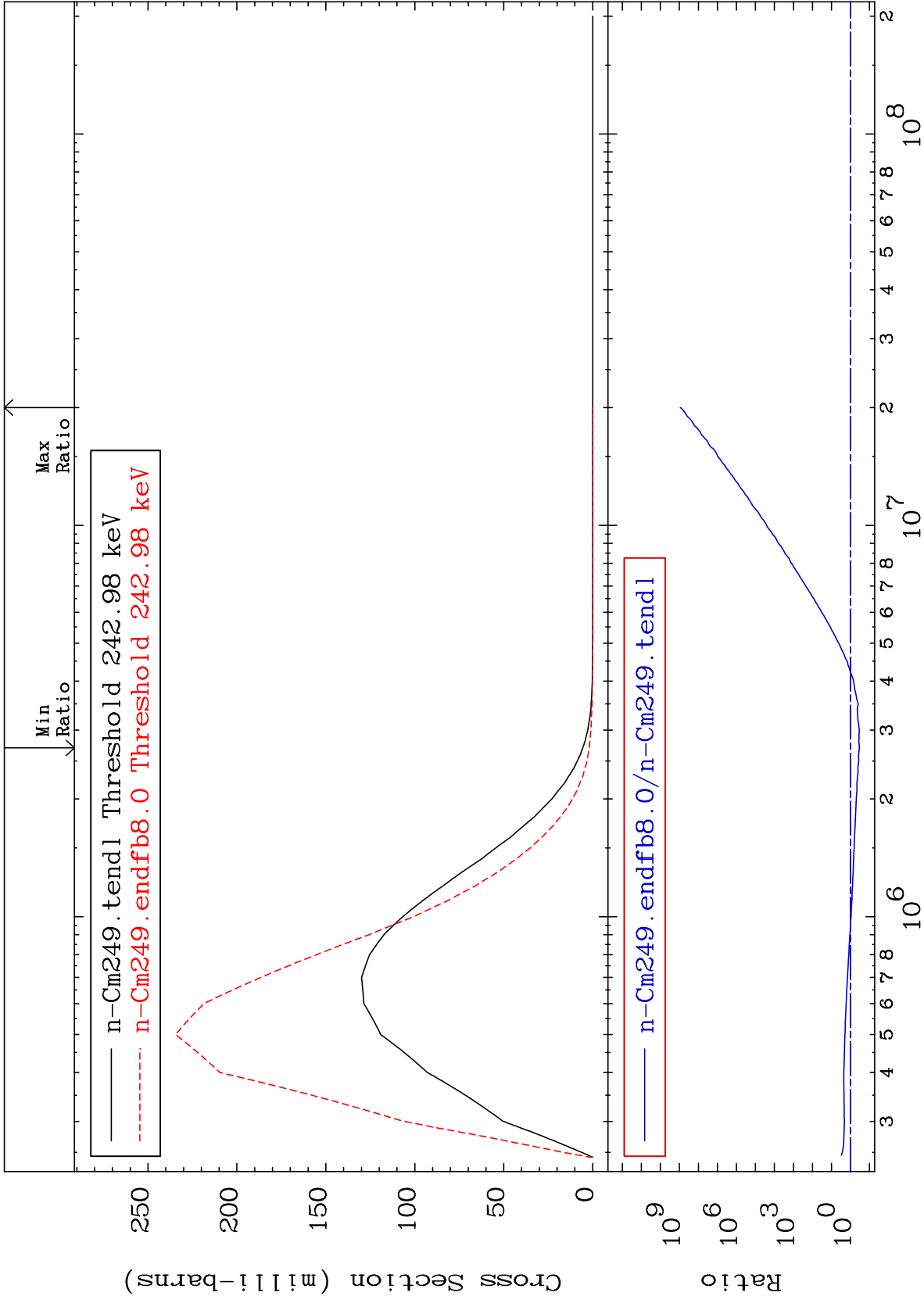
96-Cm-249
-99.37 To 9999. %



MAT 9652

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

96-Cm-249
-66.08 To 9999. %



20

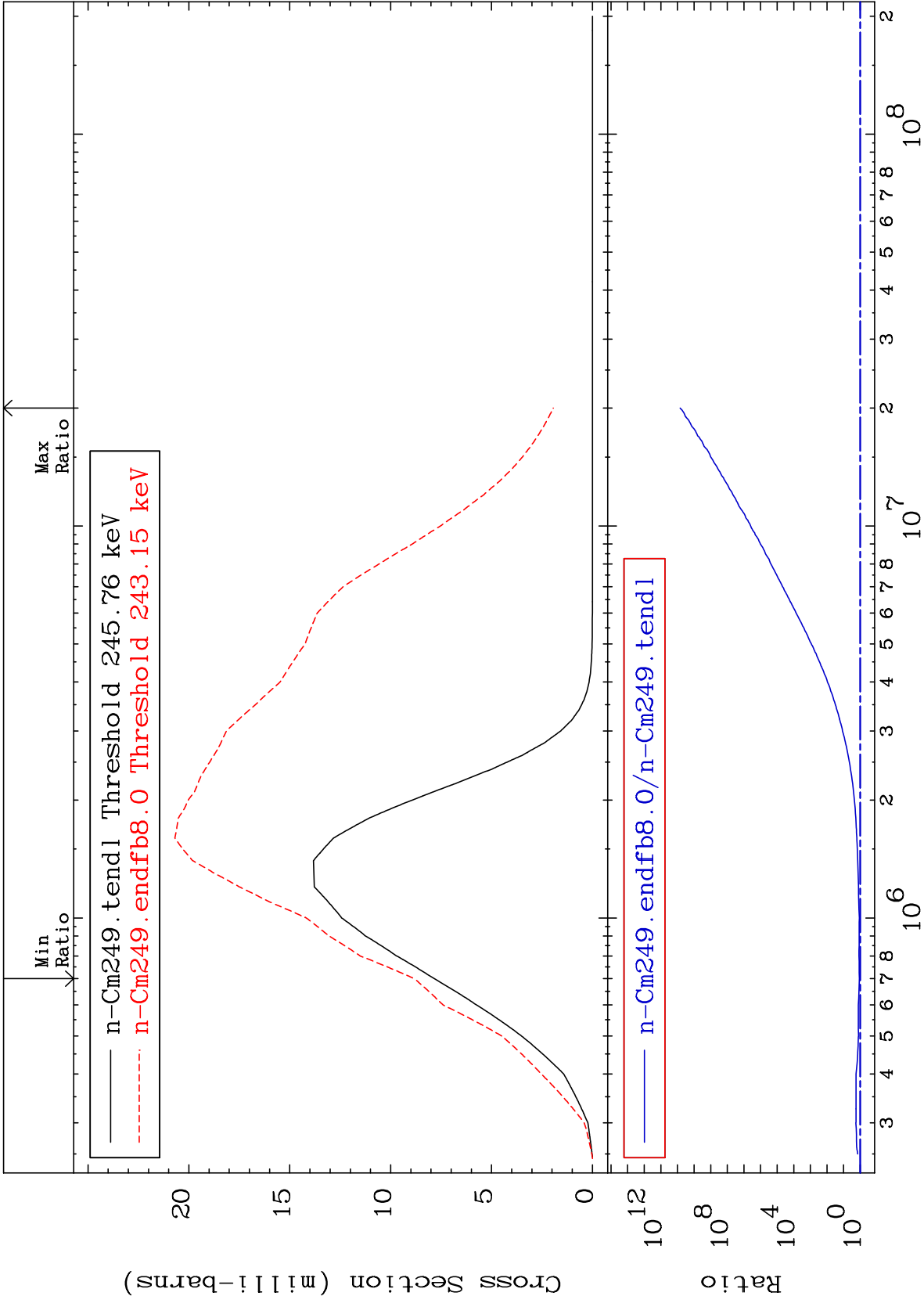
Incident Energy (eV)

96-Cm-249

MAT 9652

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

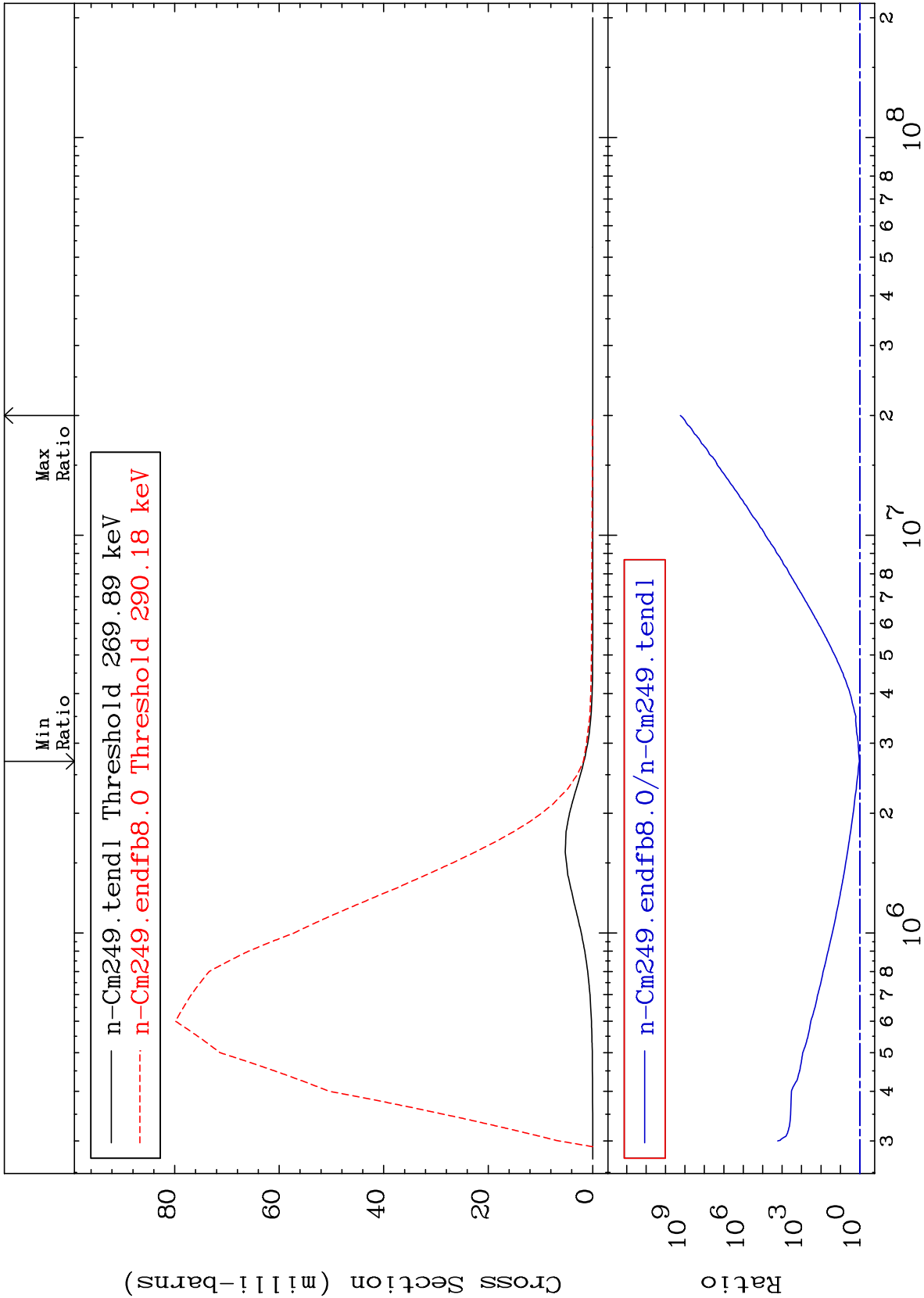
12.51 To 9999. %
96-Cm-249

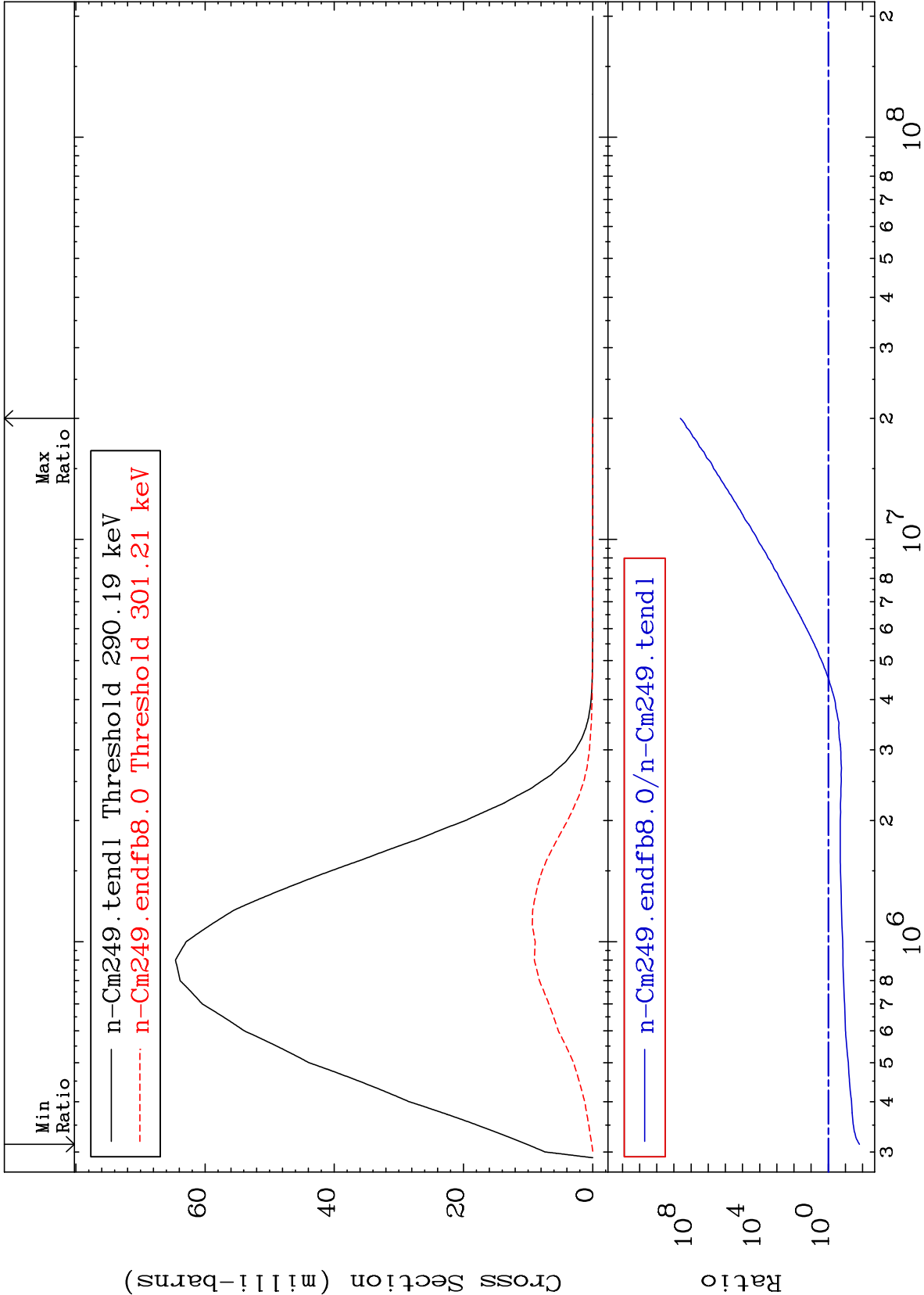


MAT 9652

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

96-Cm-249
5.239 To 9999. %

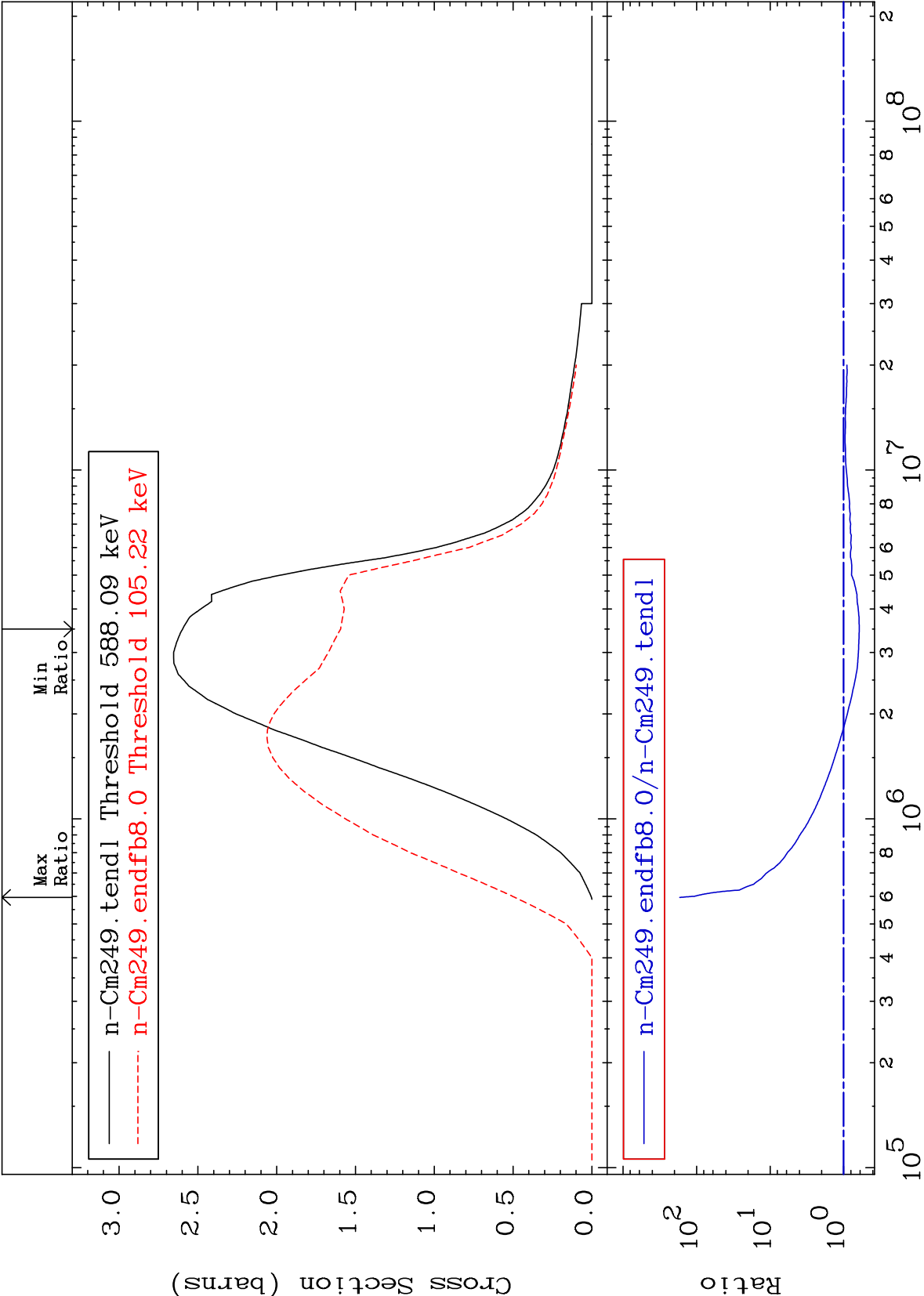




MAT 9652

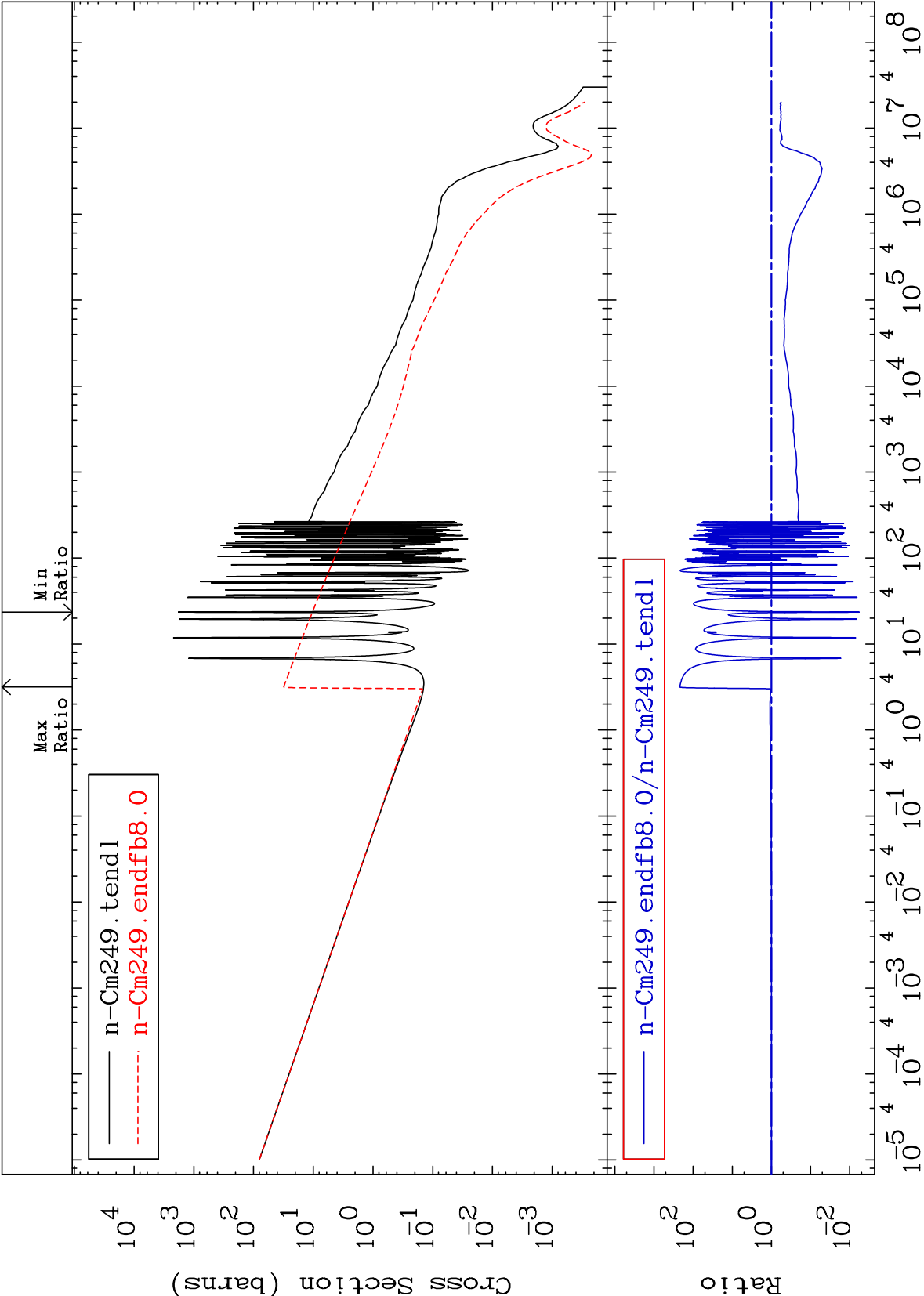
(n,n') Continuum
Cross Section

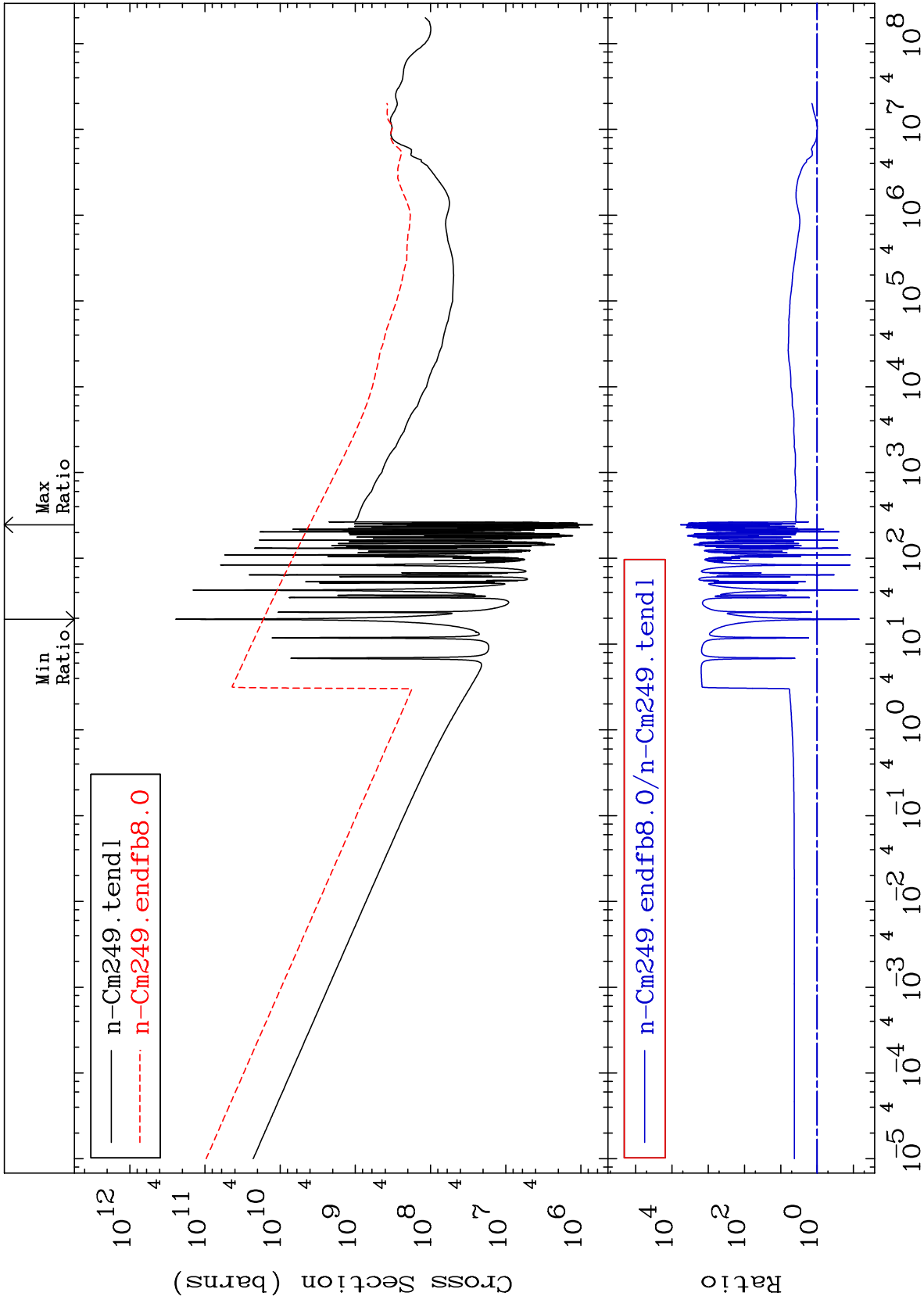
96-Cm-249
-38.61 To 9999. %

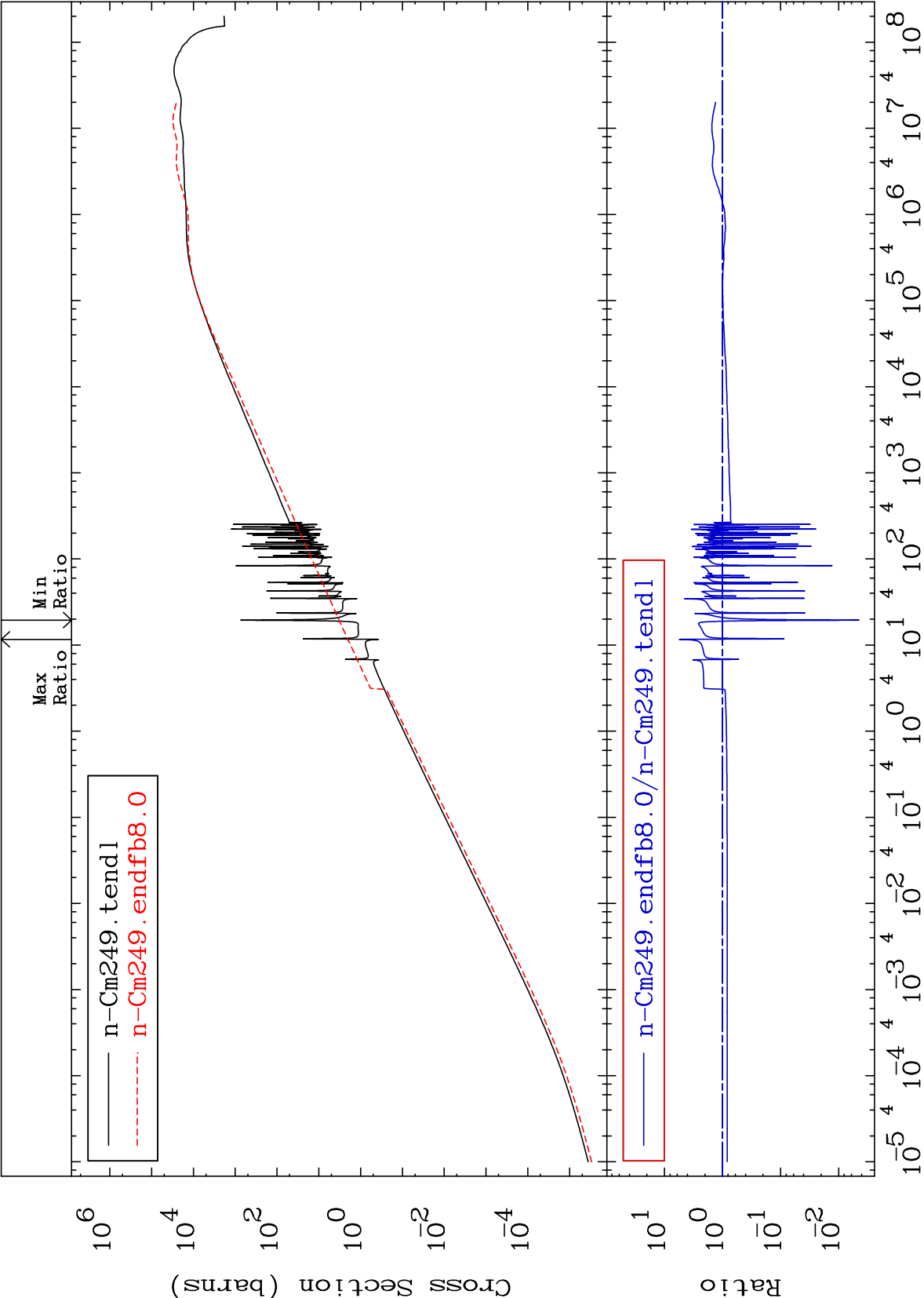


MAT 9652

(n, γ)
Cross Section
96-Cm-249
-99.43 To 9999. %







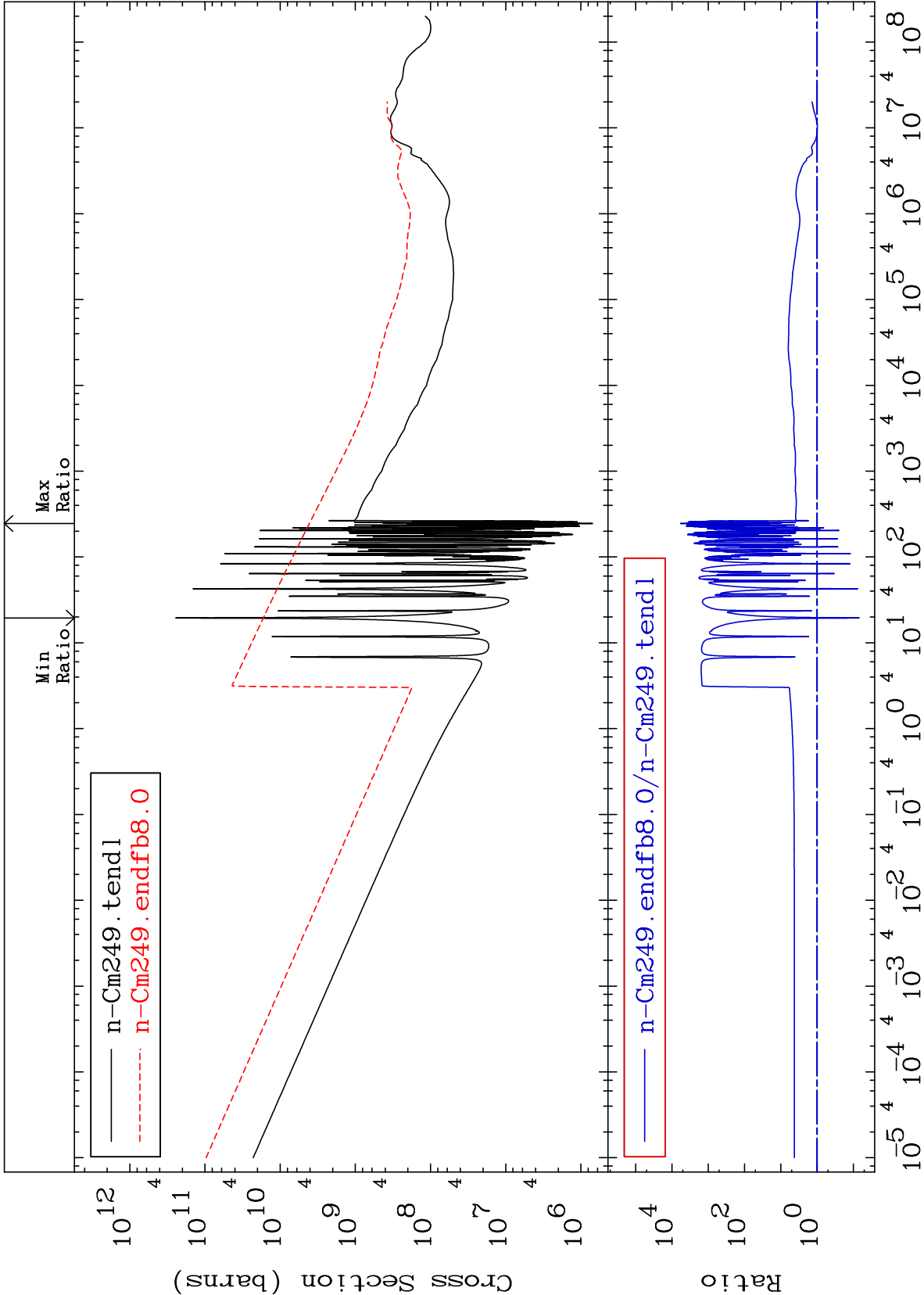
MAT 9652

Kerma non-elastic (all but mt2)

96-Cm-249

-93.22 To 9999. %

Cross Section



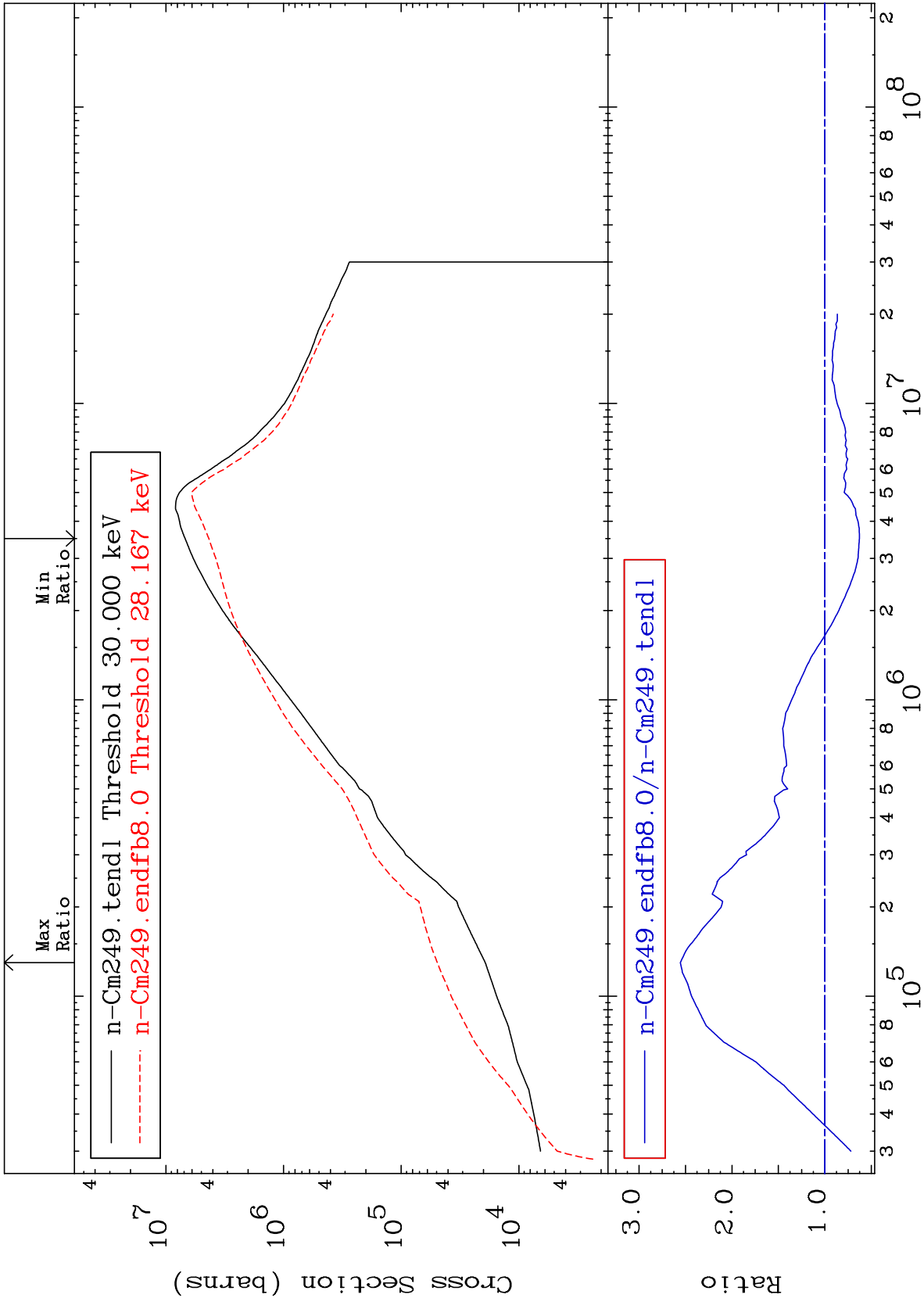
MAT 9652

Kerma inelastic (mt51-91)

96-Cm-249

Cross Section

-37.19 To 155.5 %



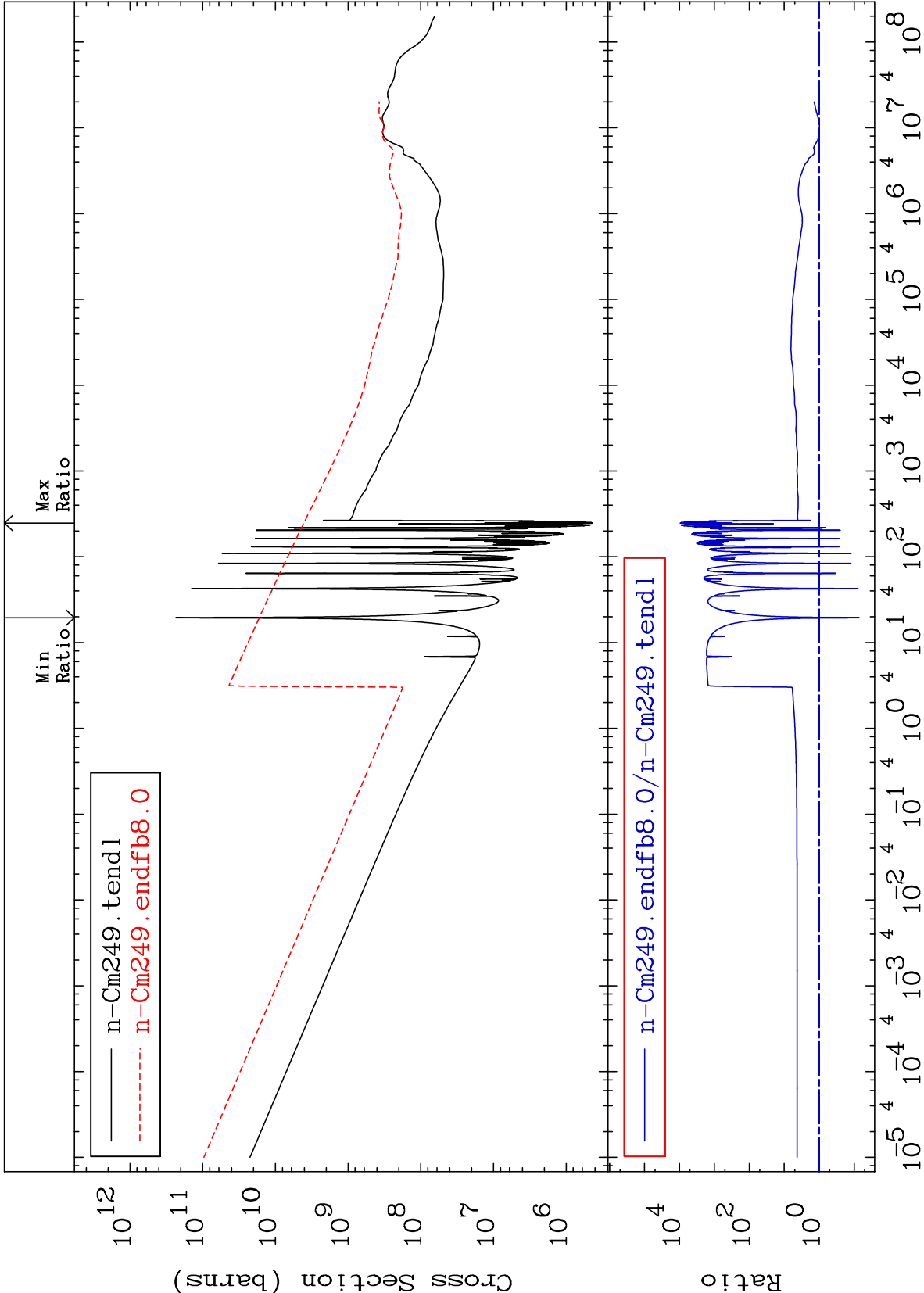
MAT 9652

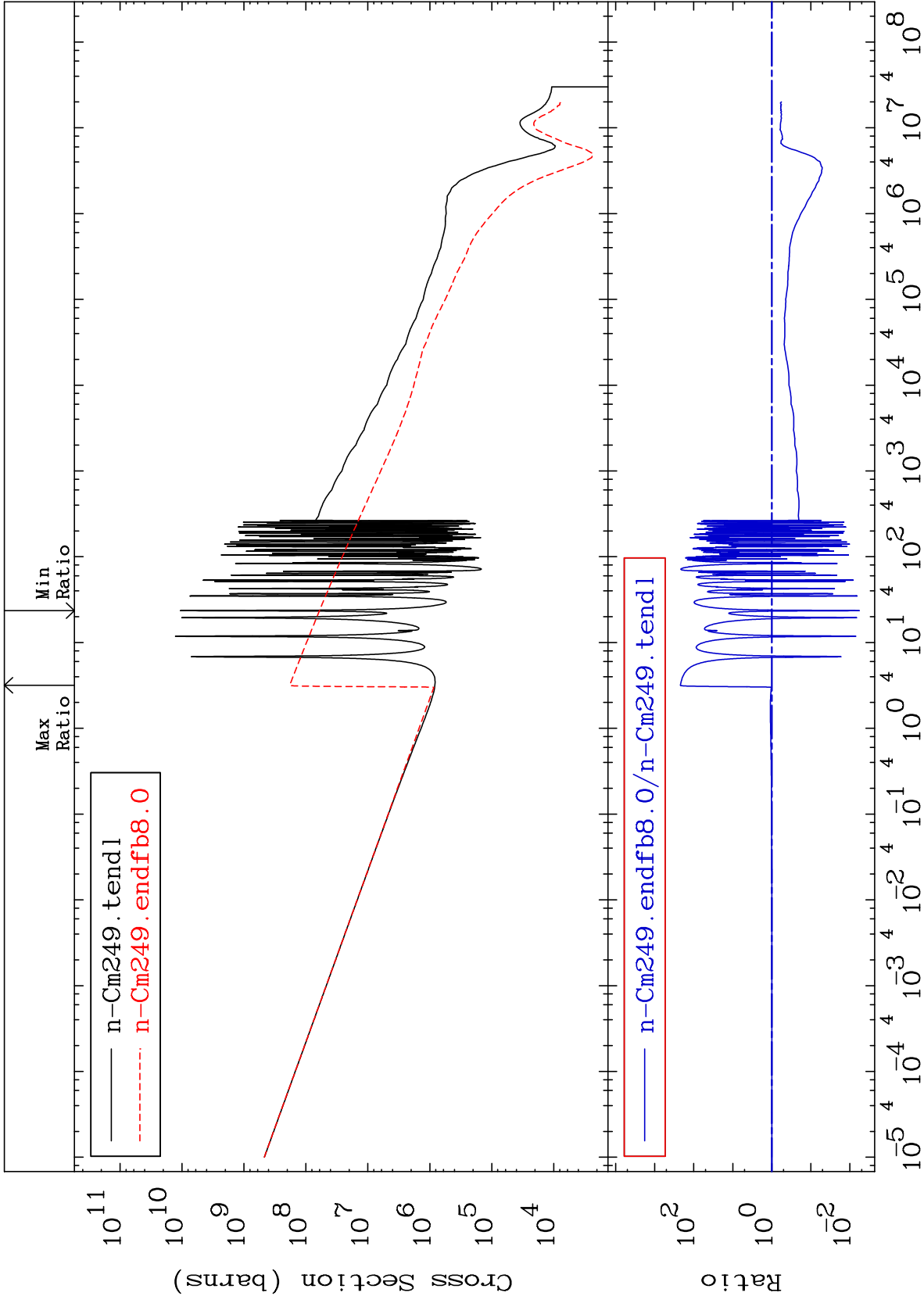
Kerma fission (mt18 or mt19-20-21-38)

96-Cm-249

-92.96 To 9999. %

Cross Section



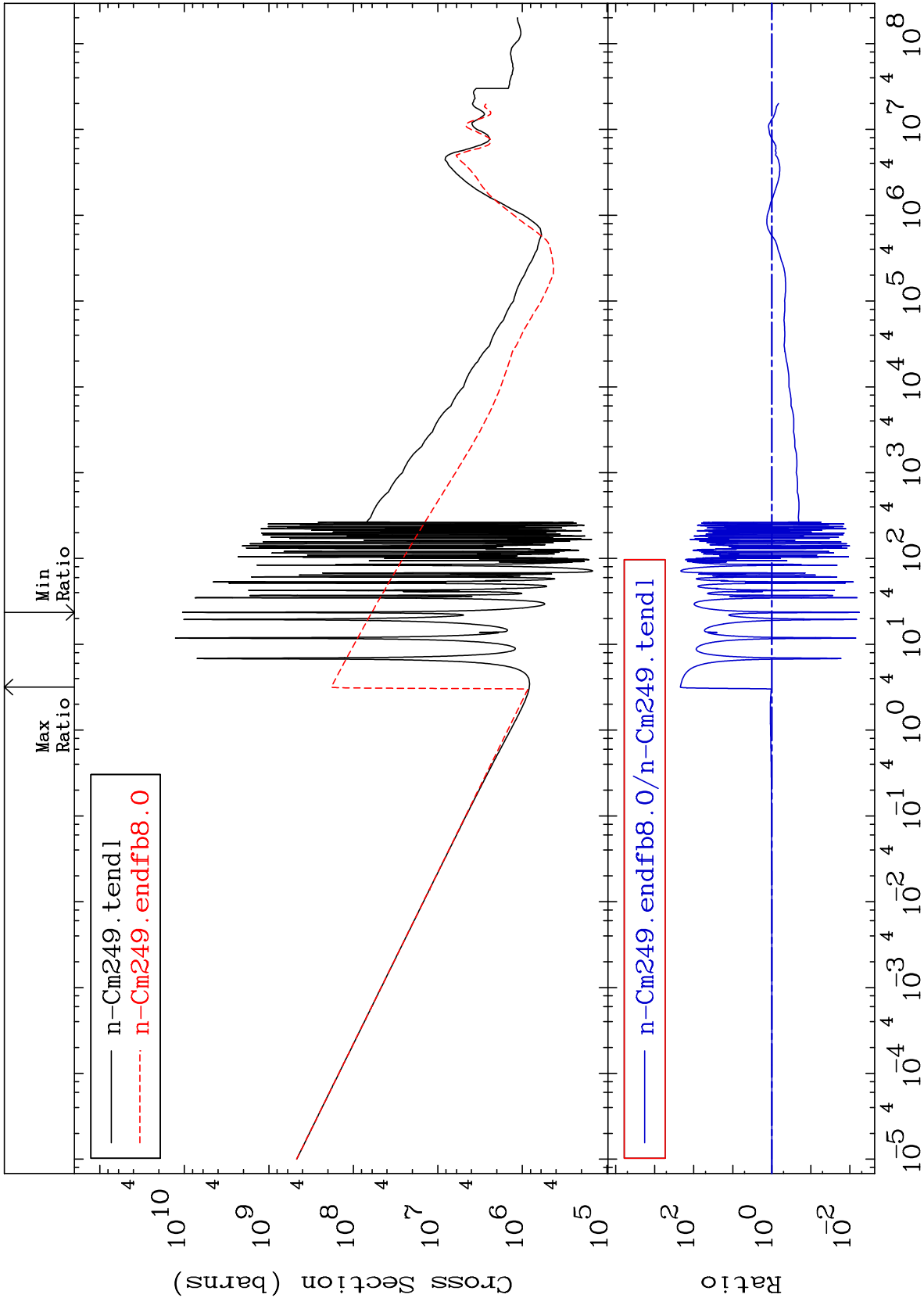


MAT 9652

Total photon (eV-barns)

96-Cm-249

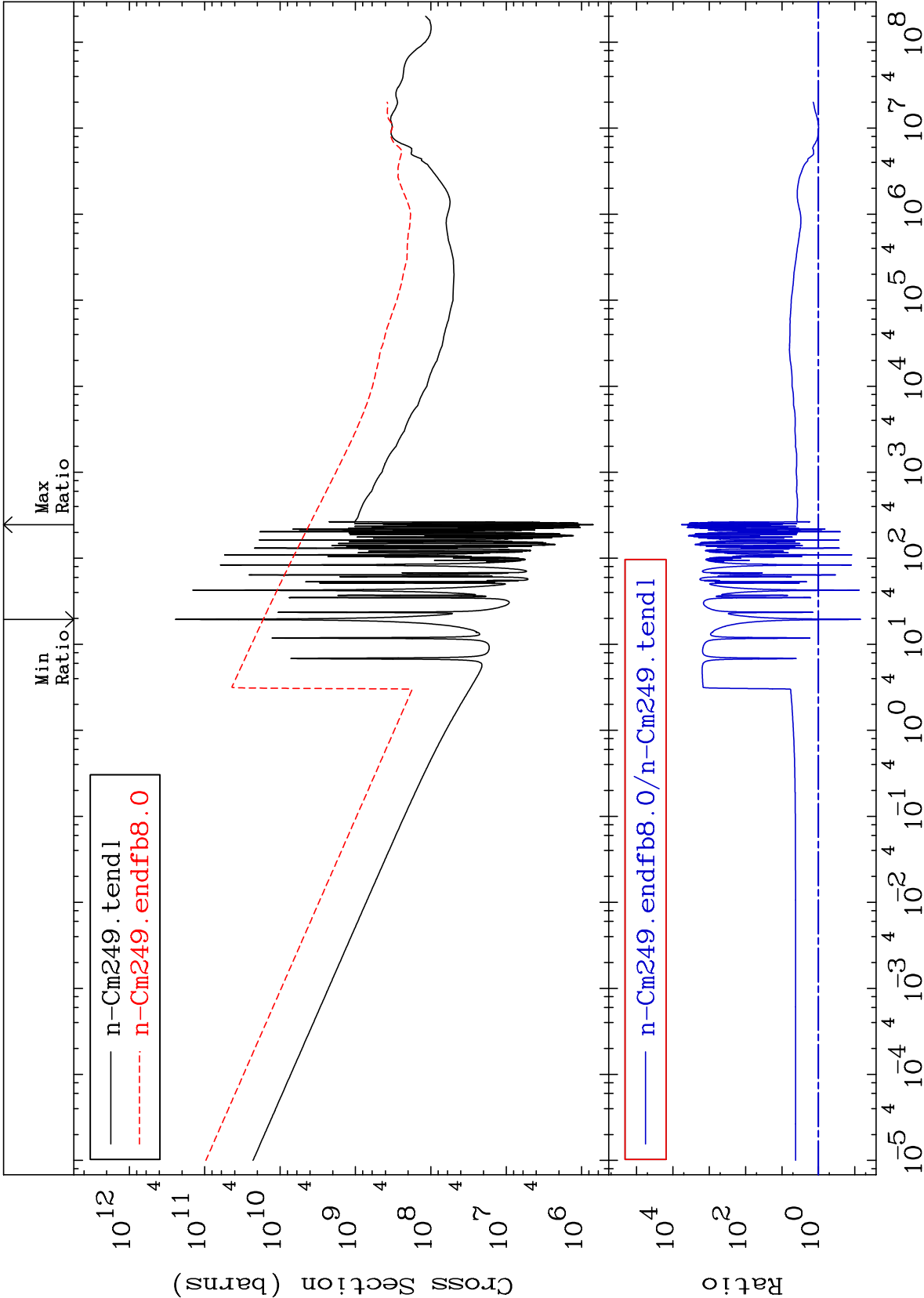
-99.43 To 9999. %

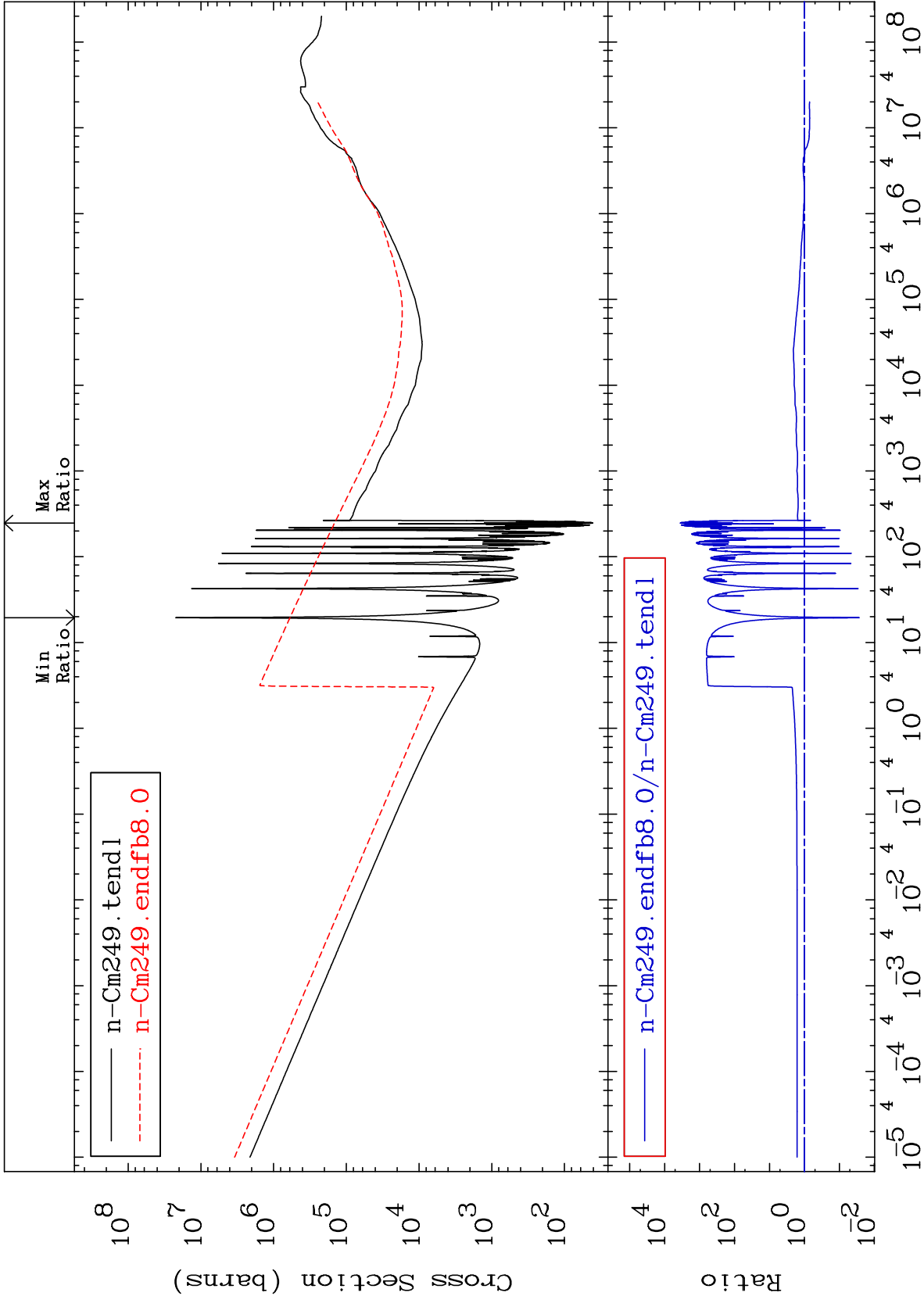


32

Incident Energy (eV)

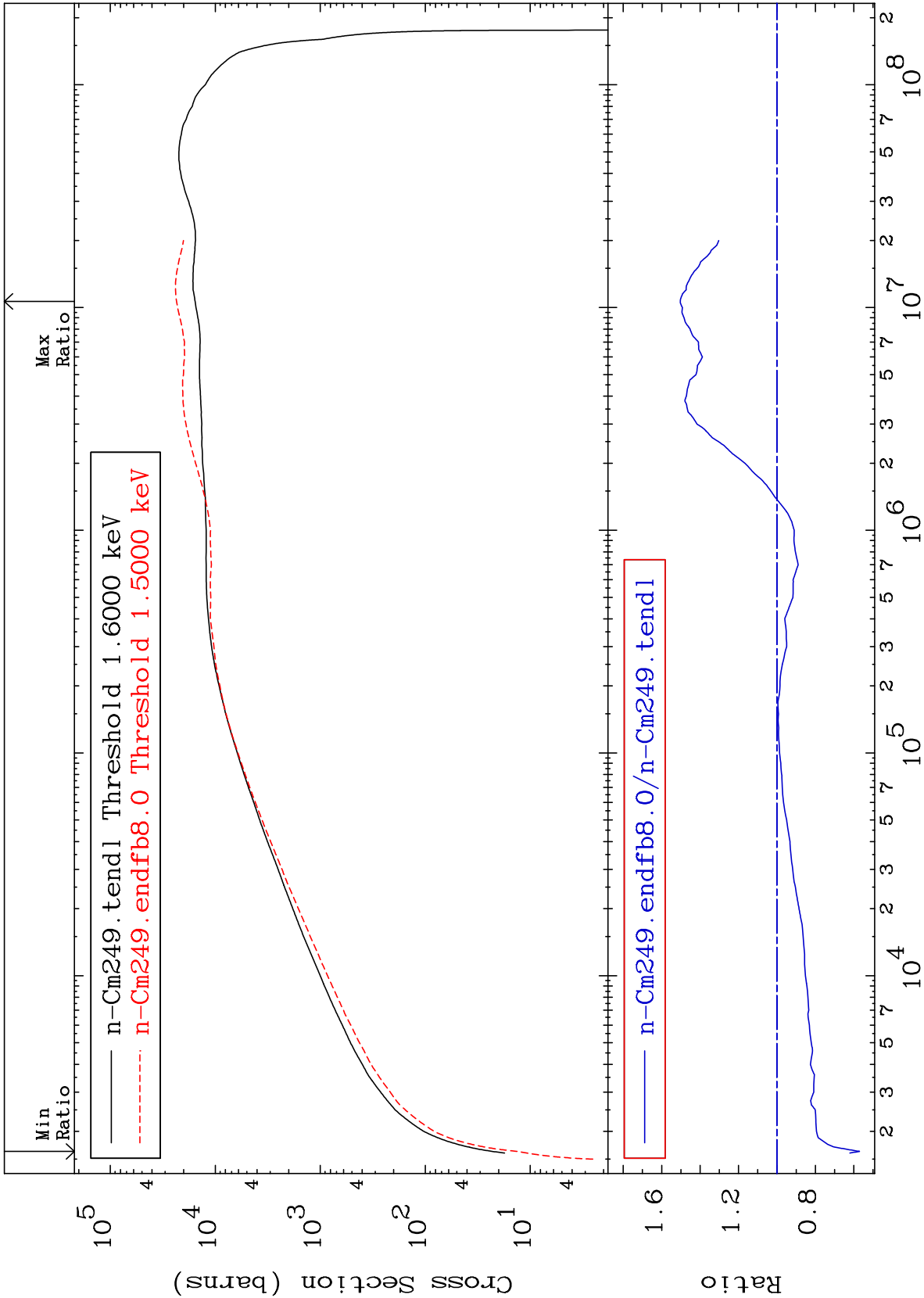
96-Cm-249





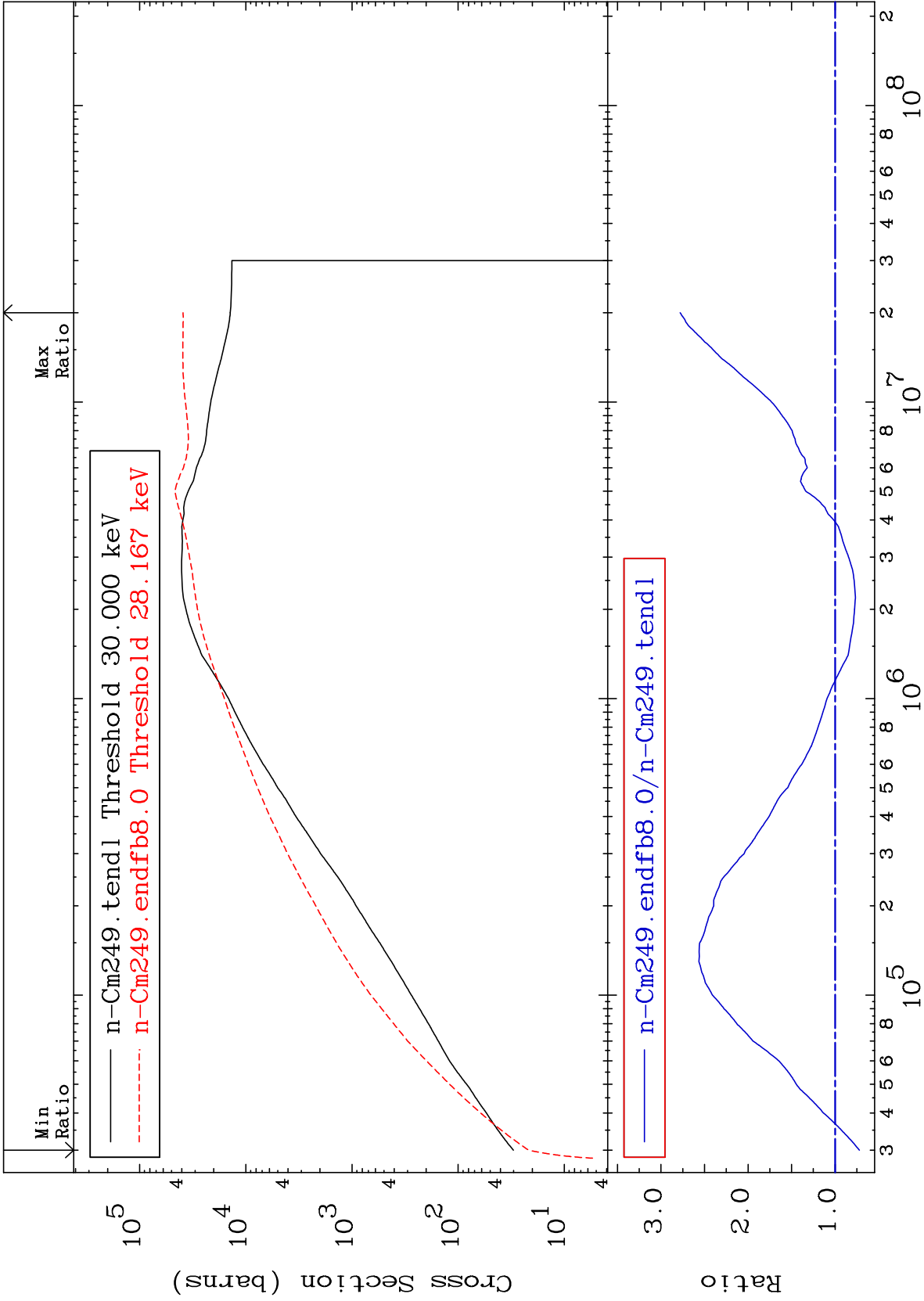
Cross Section

-42.94 To 50.27 %



Cross Section

-27.88 To 178.0 %



Cross Section

-99.99 To 9999. %

