

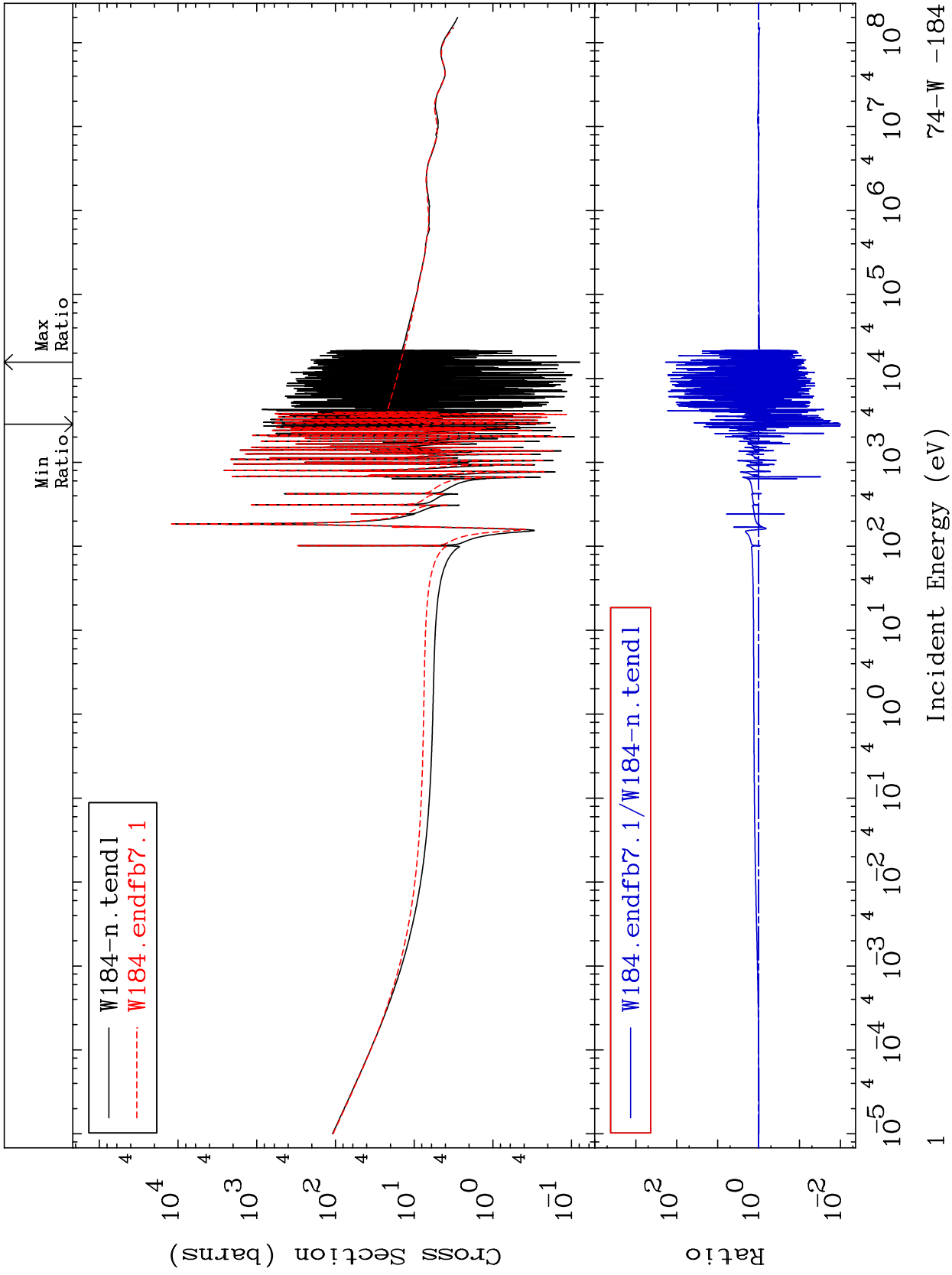
MAT 7437

Total

Cross Section

74-W -184

-99.01 To 9999. %



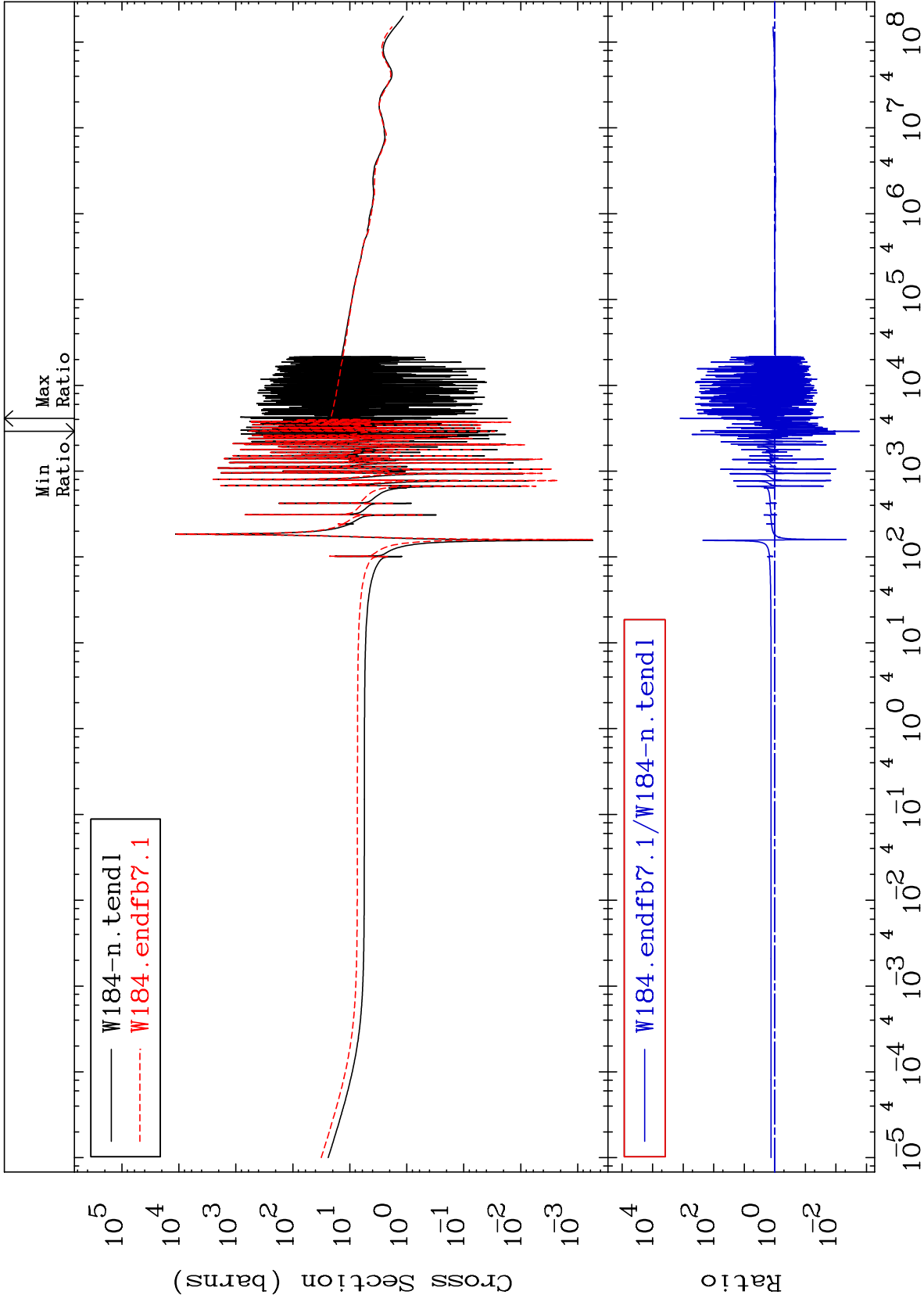
MAT 7437

Elastic

Cross Section

74-W -184

-99.83 To 9999. %



Incident Energy (eV)

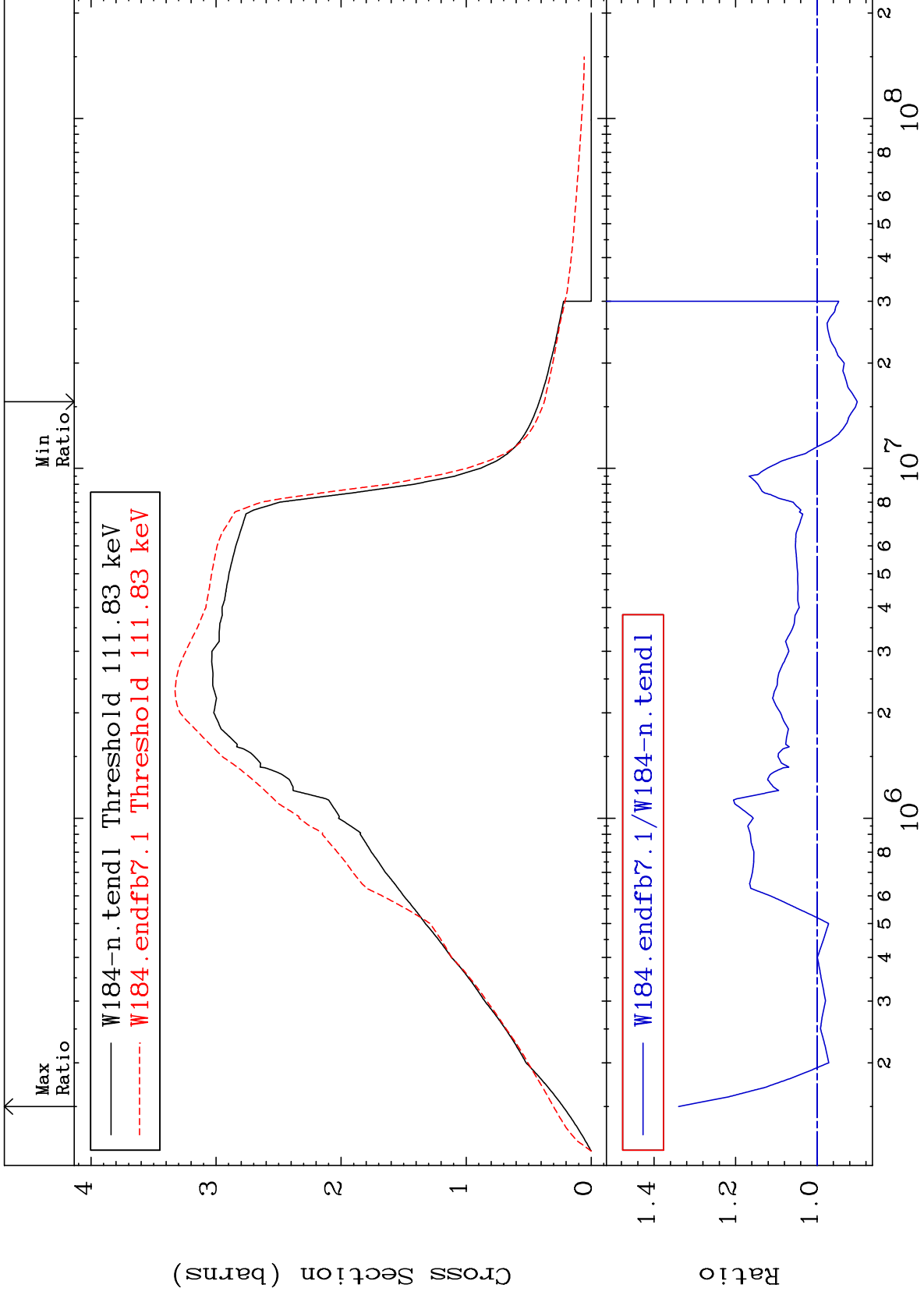
74-W -184

2

MAT 7437

Inelastic
Cross Section

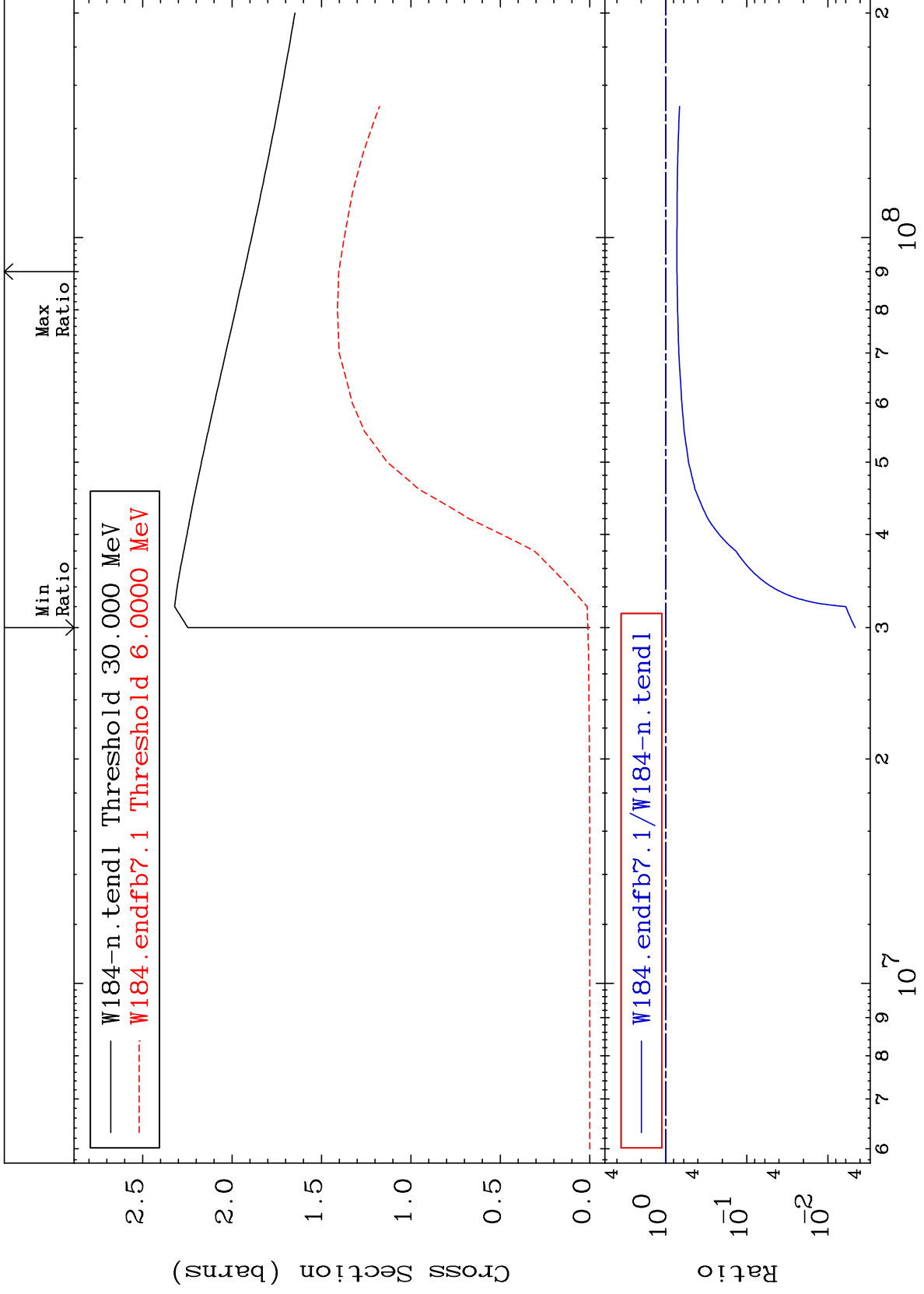
74-W -184
-9.860 To 33.98 %



MAT 7437

(n, remainder)
Cross Section

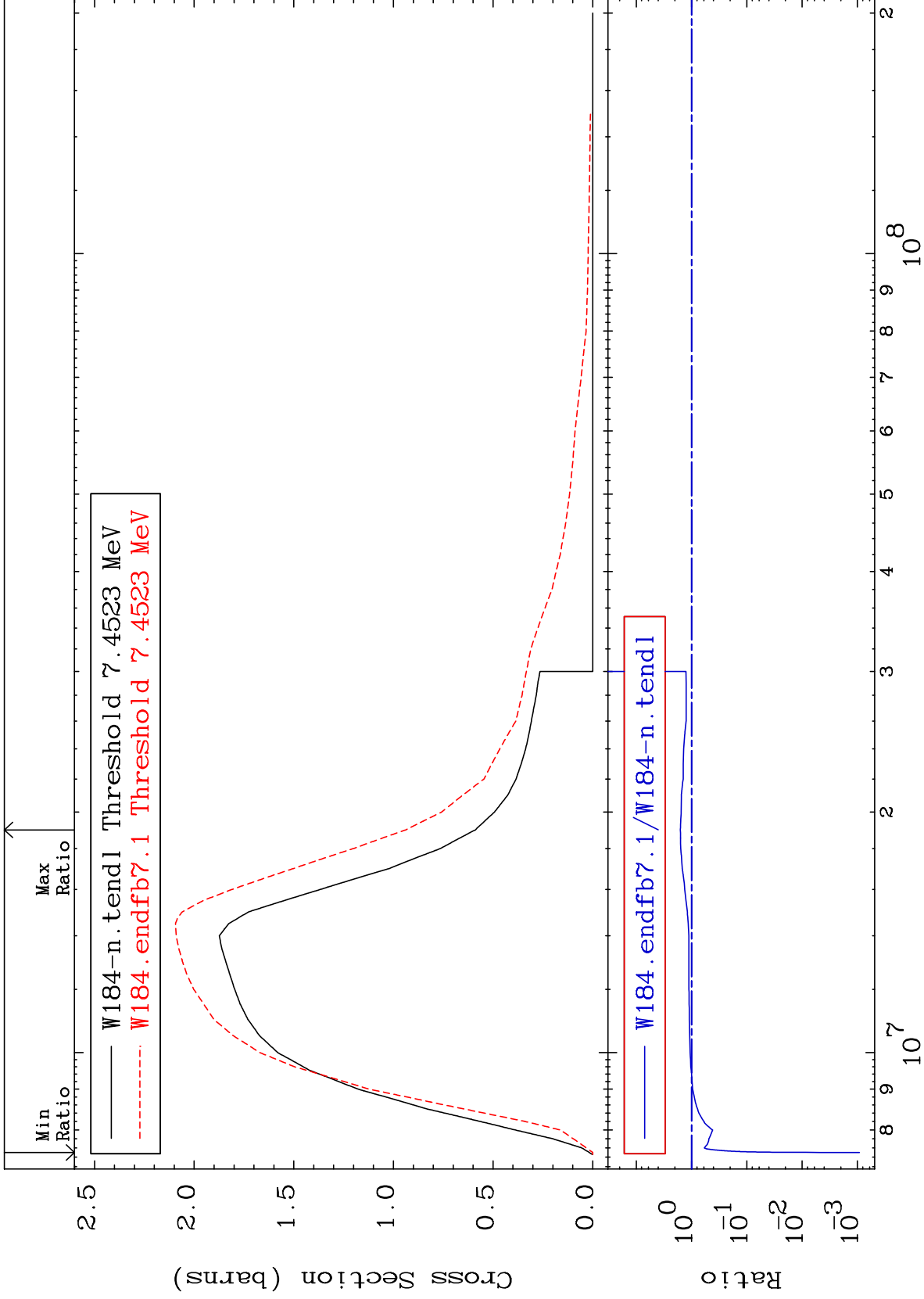
74-W -184
-99.54 To -27.39%



MAT 7437

(n,2n)
Cross Section

74-W -184
-99.91 To 59.26 %



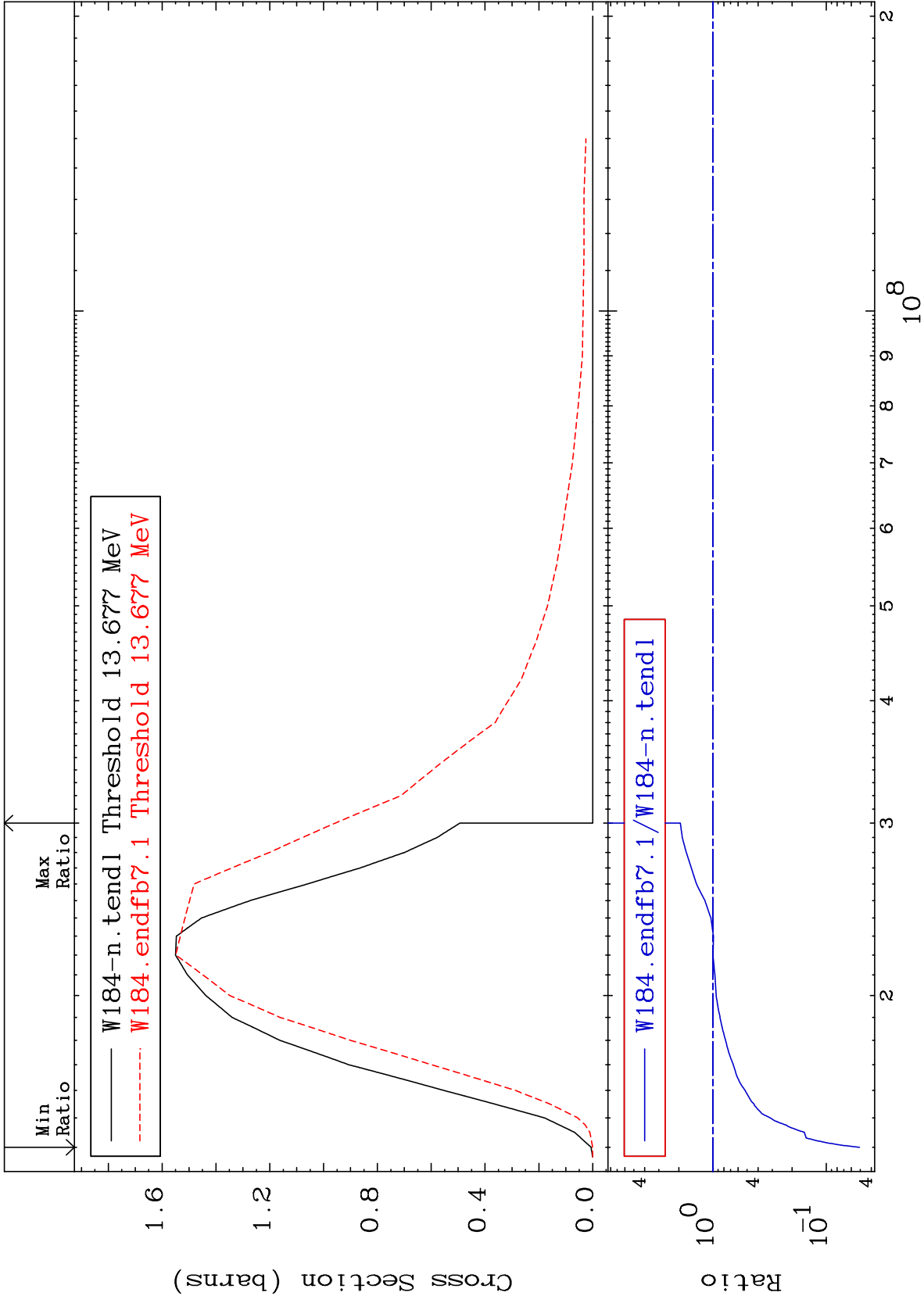
5

Incident Energy (eV)

74-W -184

Cross Section

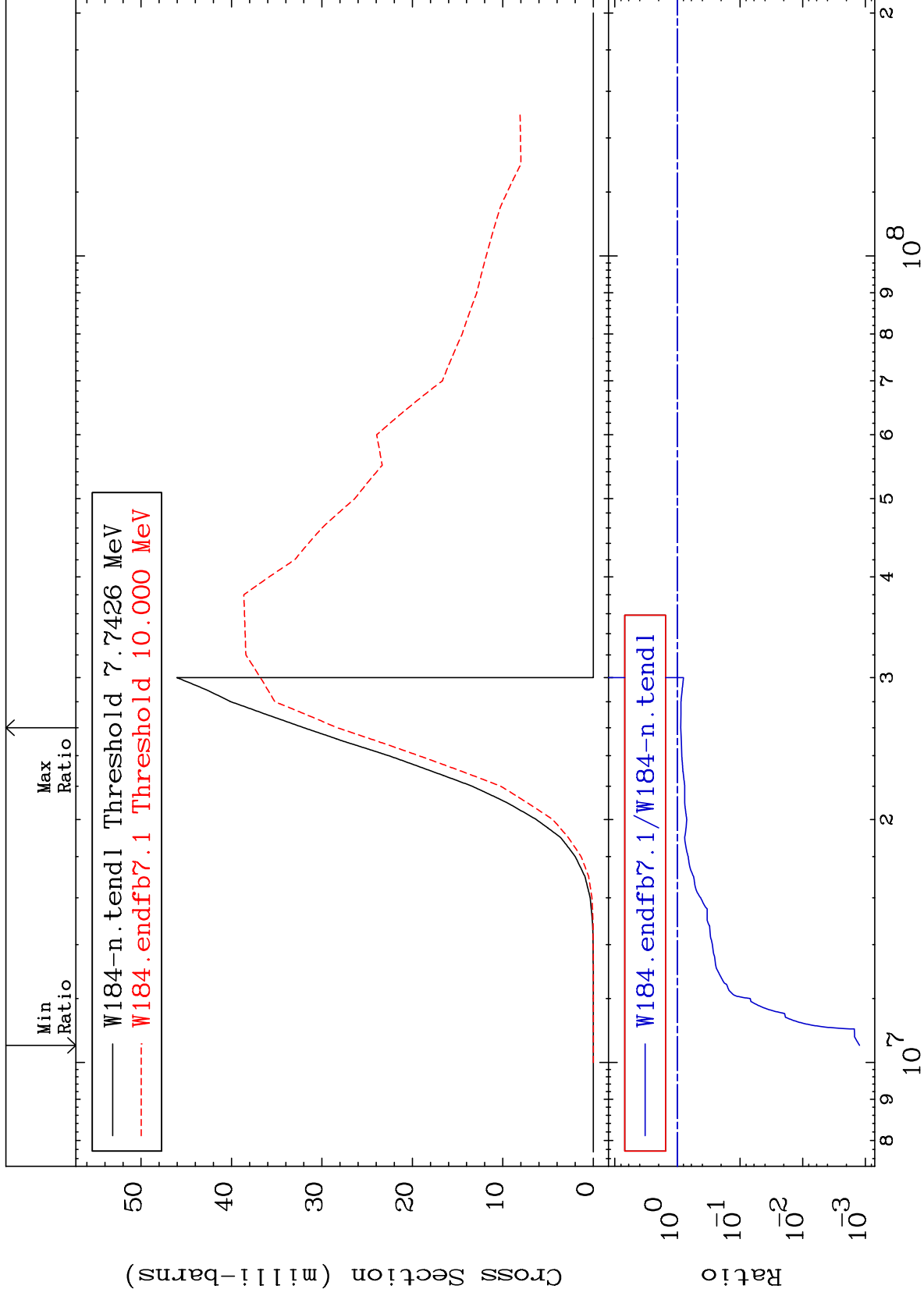
-94.91 To 93.90 %



MAT 7437

(n,n') p
Cross Section

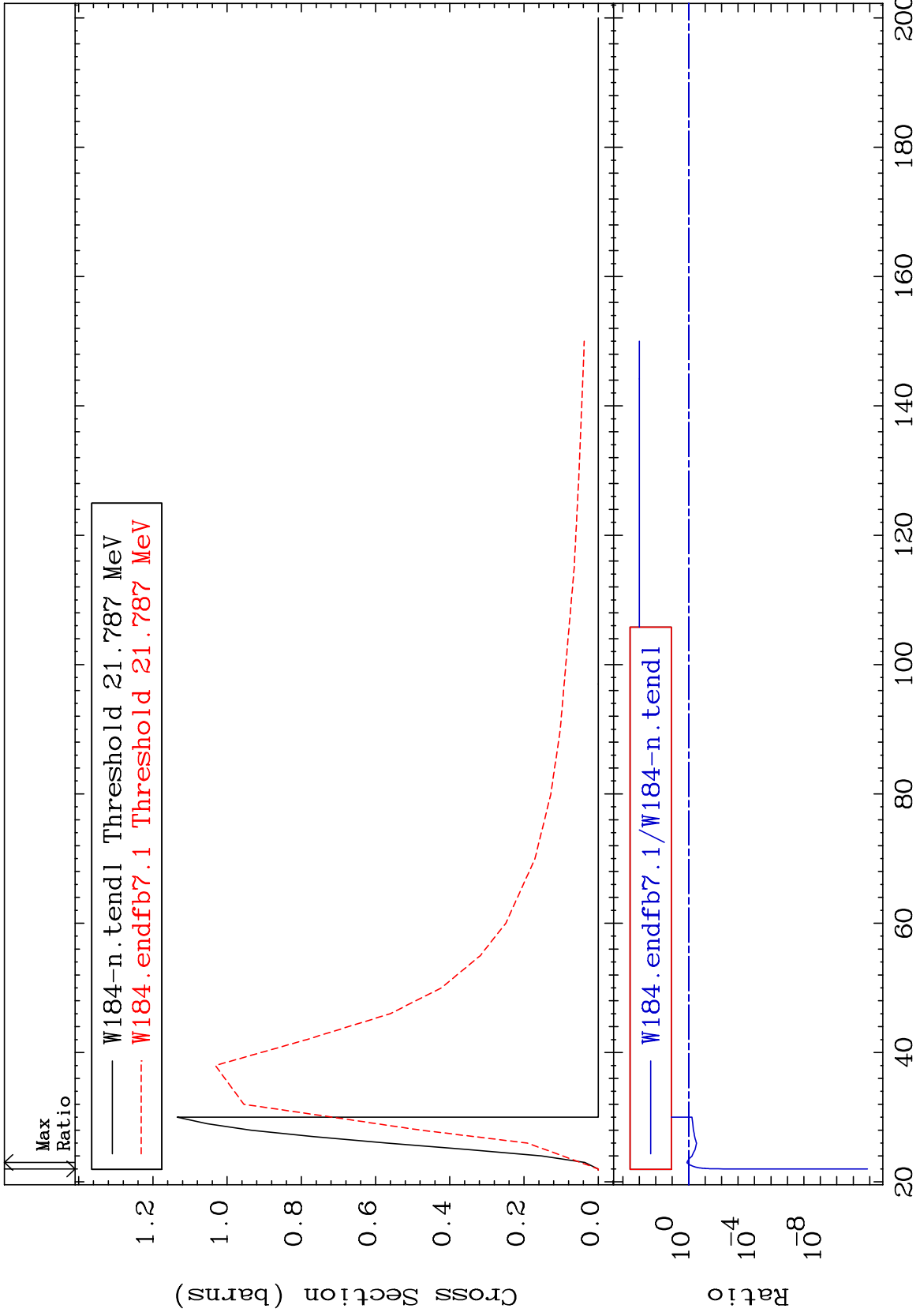
74-W -184
-99.88 To -11.53%

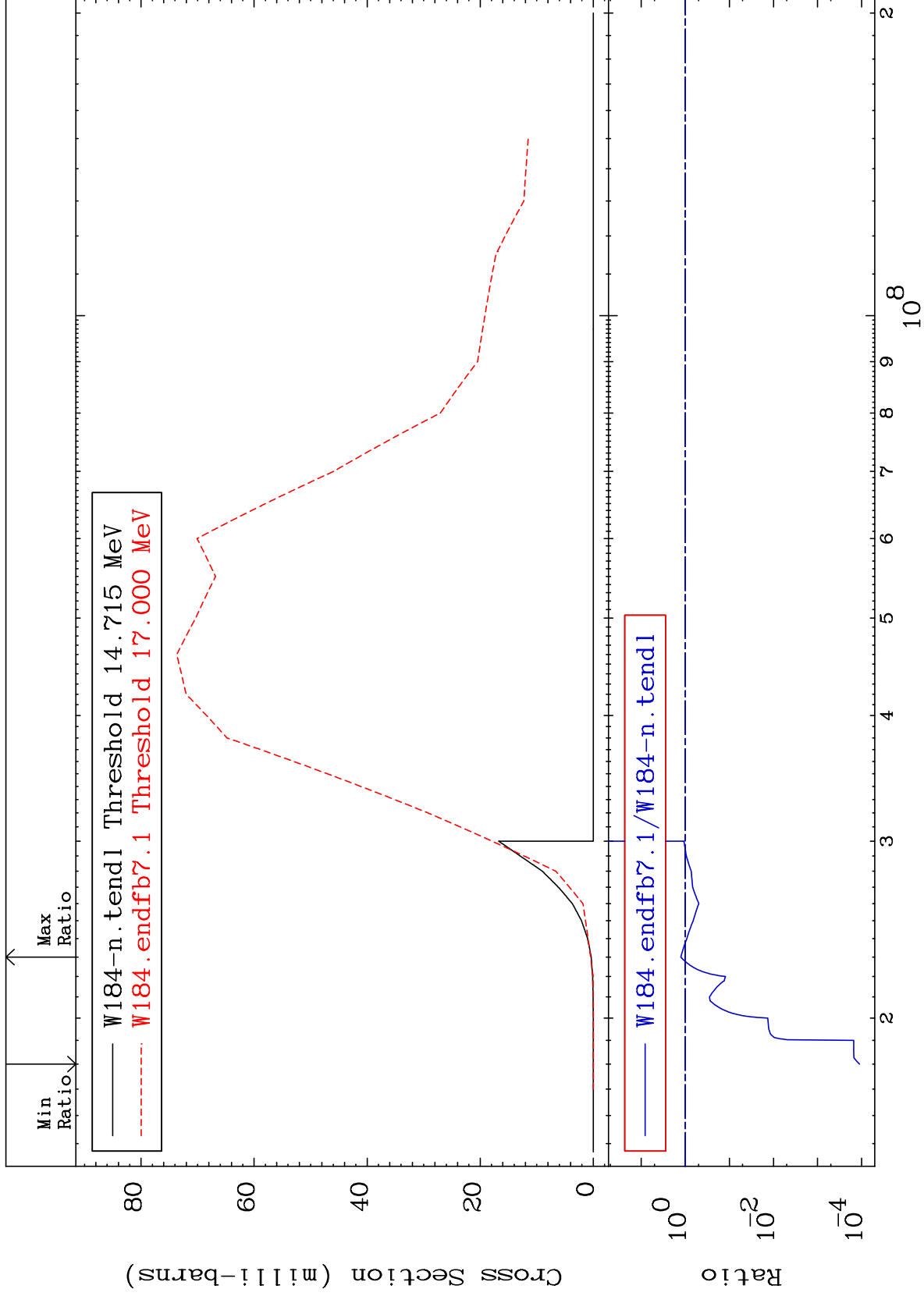


7

Incident Energy (eV)

74-W -184

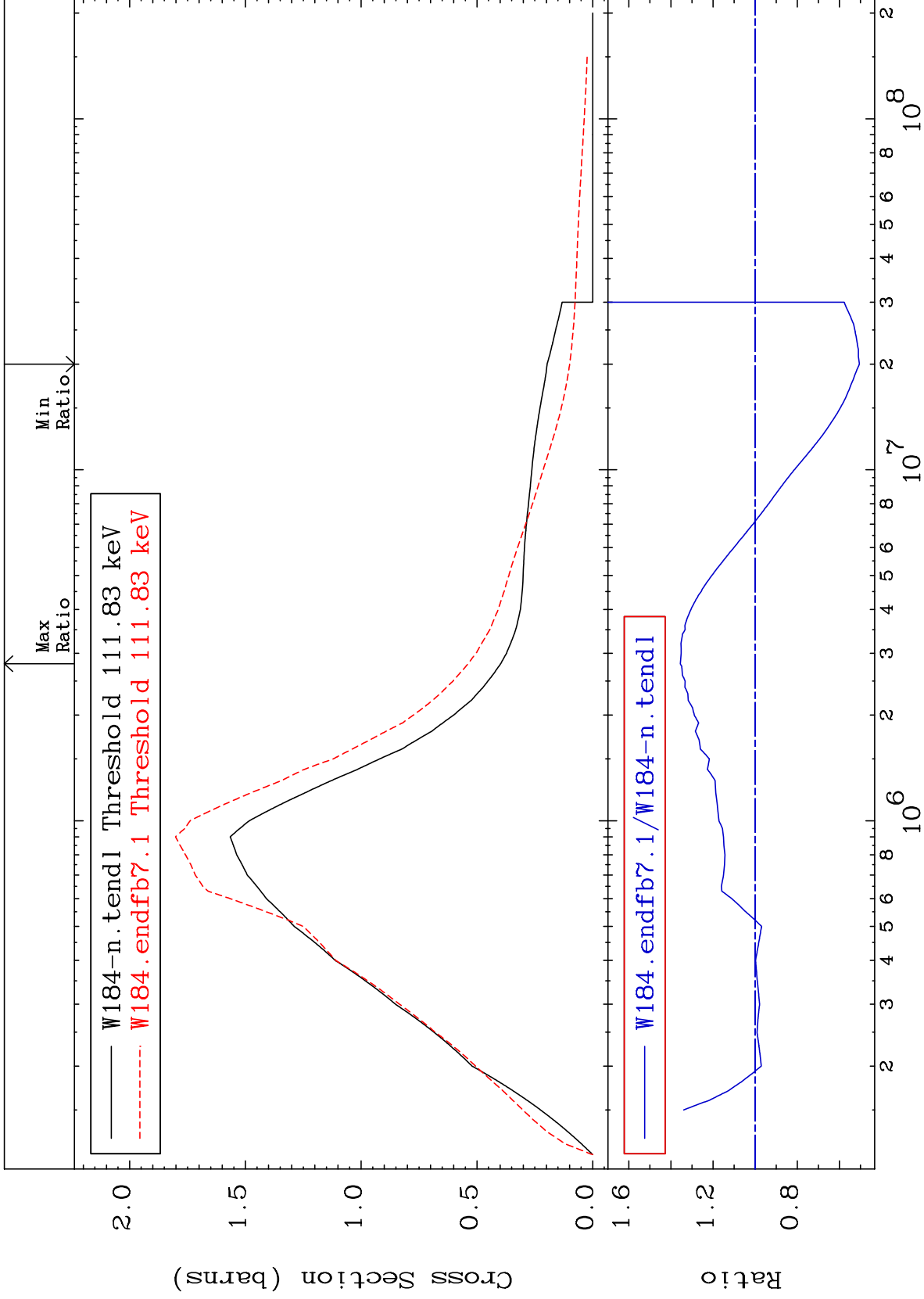




MAT 7437

111.2 keV (n,n') Level
Cross Section

74-W -184
-49.50 To 35.55 %



10

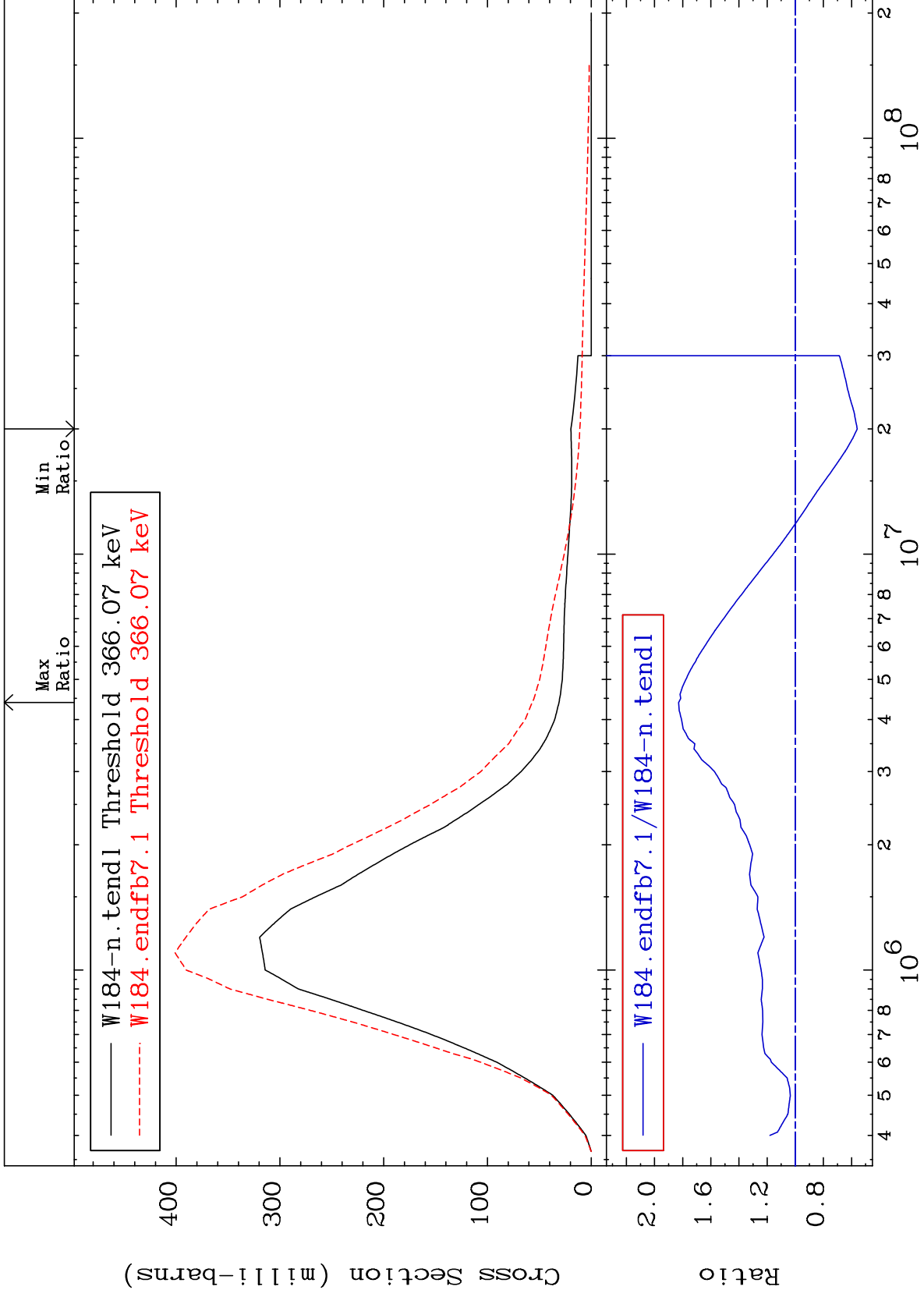
Incident Energy (eV)

74-W -184

MAT 7437

364.1 keV (n,n') Level
Cross Section

74-W -184
-44.06 To 82.89 %



11

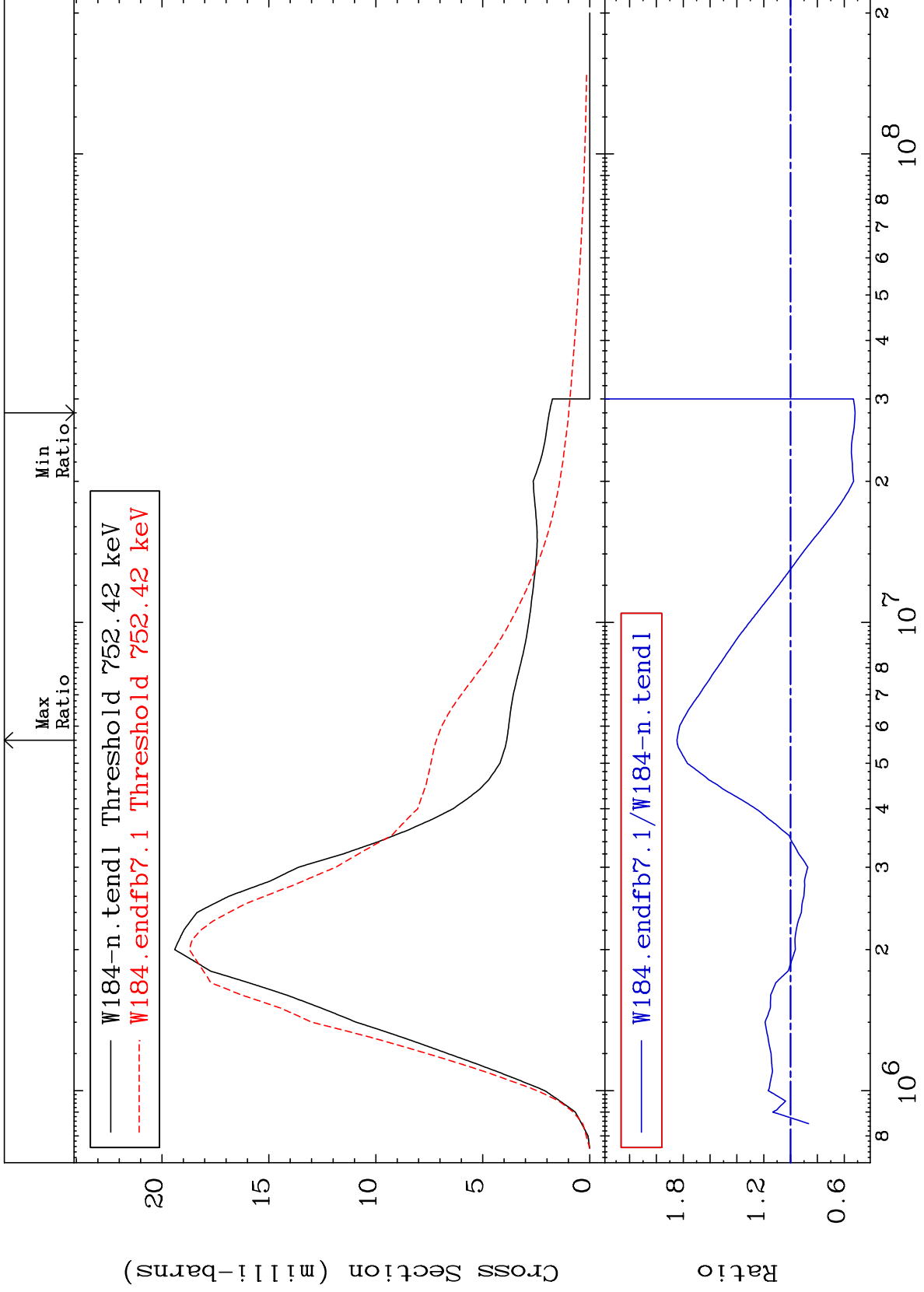
Incident Energy (eV)

74-W -184

MAT 7437

748.3 keV (n,n') Level
Cross Section

74-W -184
-48.08 To 84.72 %



12

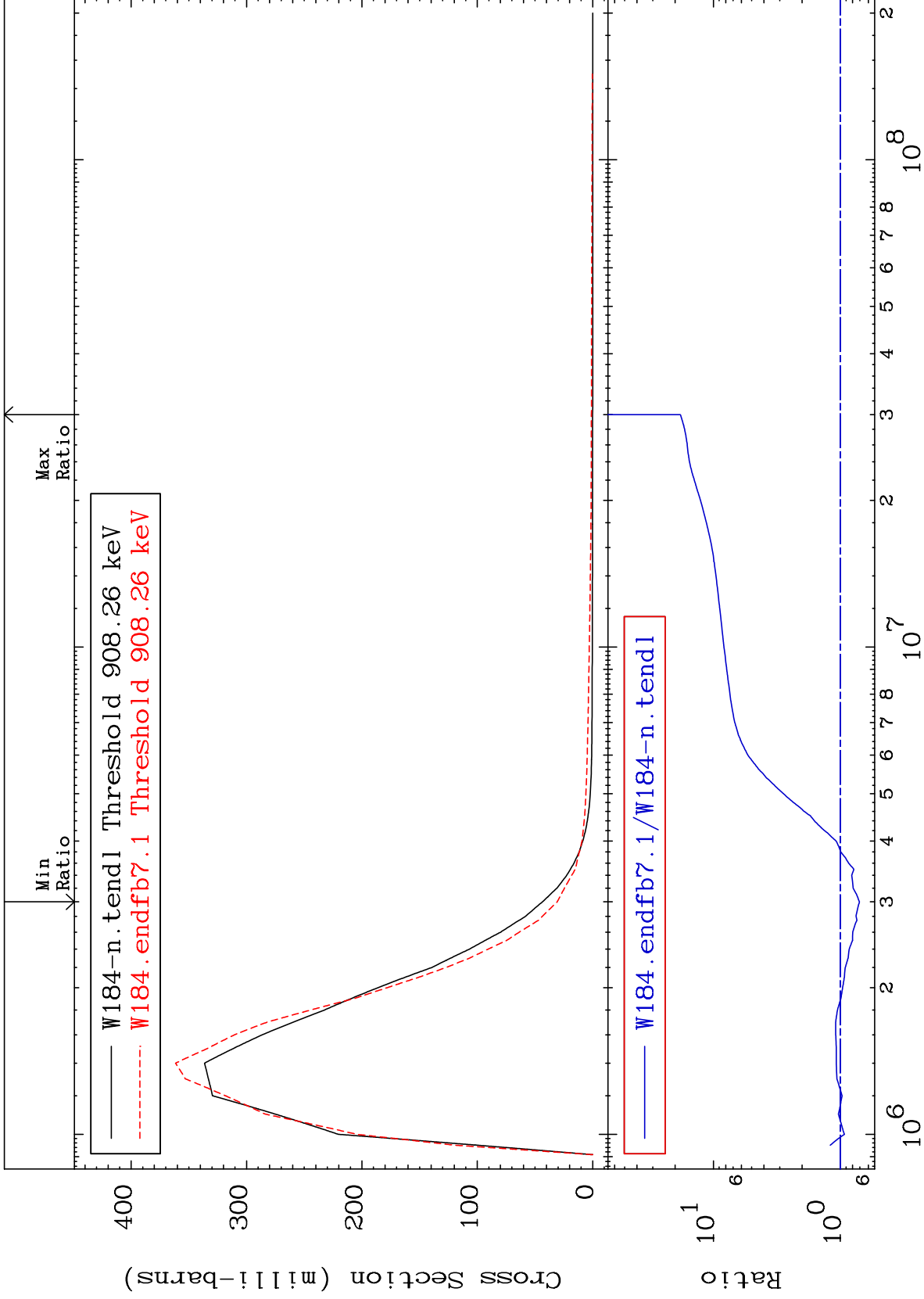
Incident Energy (eV)

74-W -184

MAT 7437

903.3 keV (n,n') Level
Cross Section

74-W -184
-29.49 To 1721. %



13

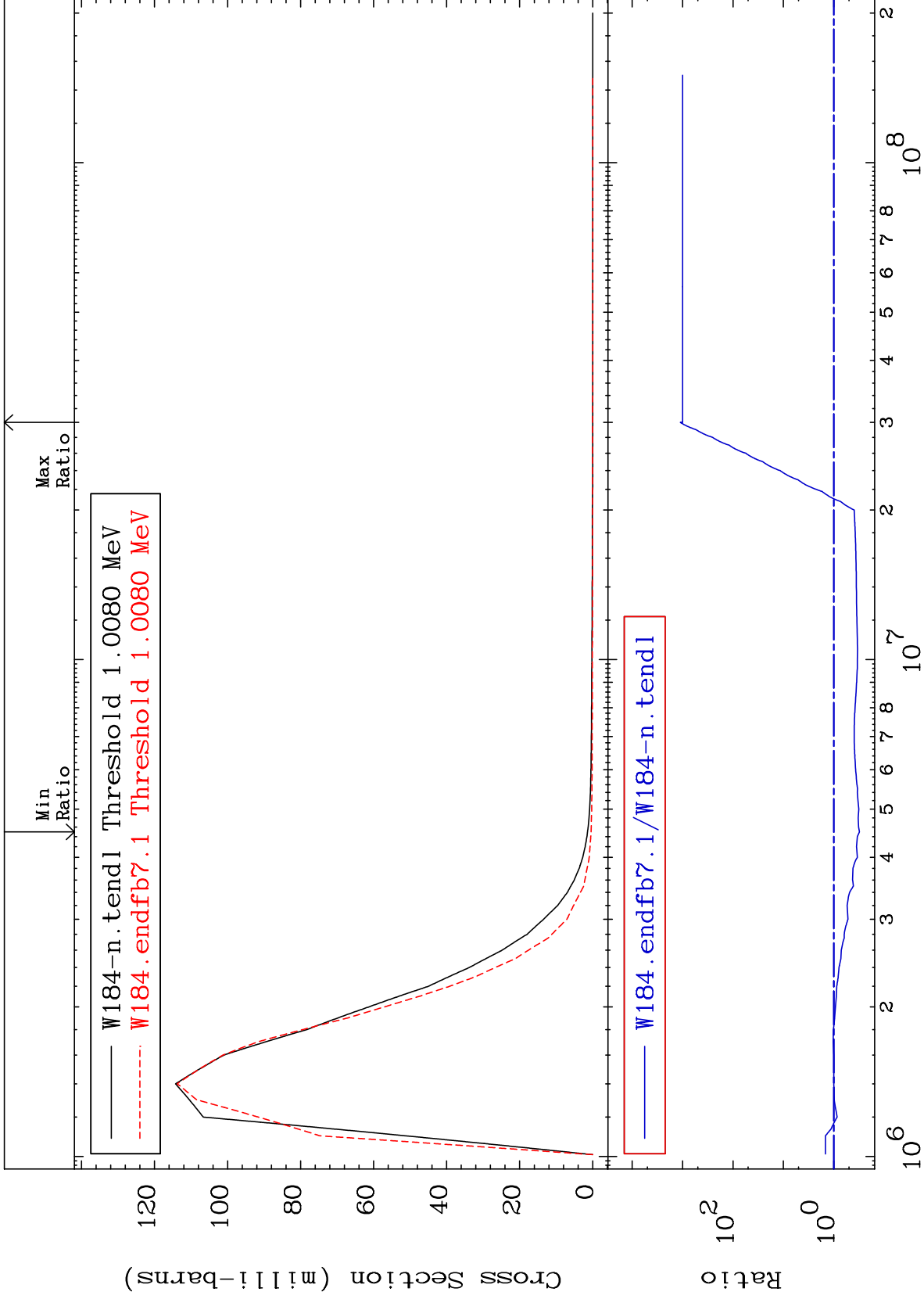
Incident Energy (eV)

74-W -184

MAT 7437

1.002 MeV (n,n') Level
Cross Section

74-W -184
-69.05 To 9999. %



14

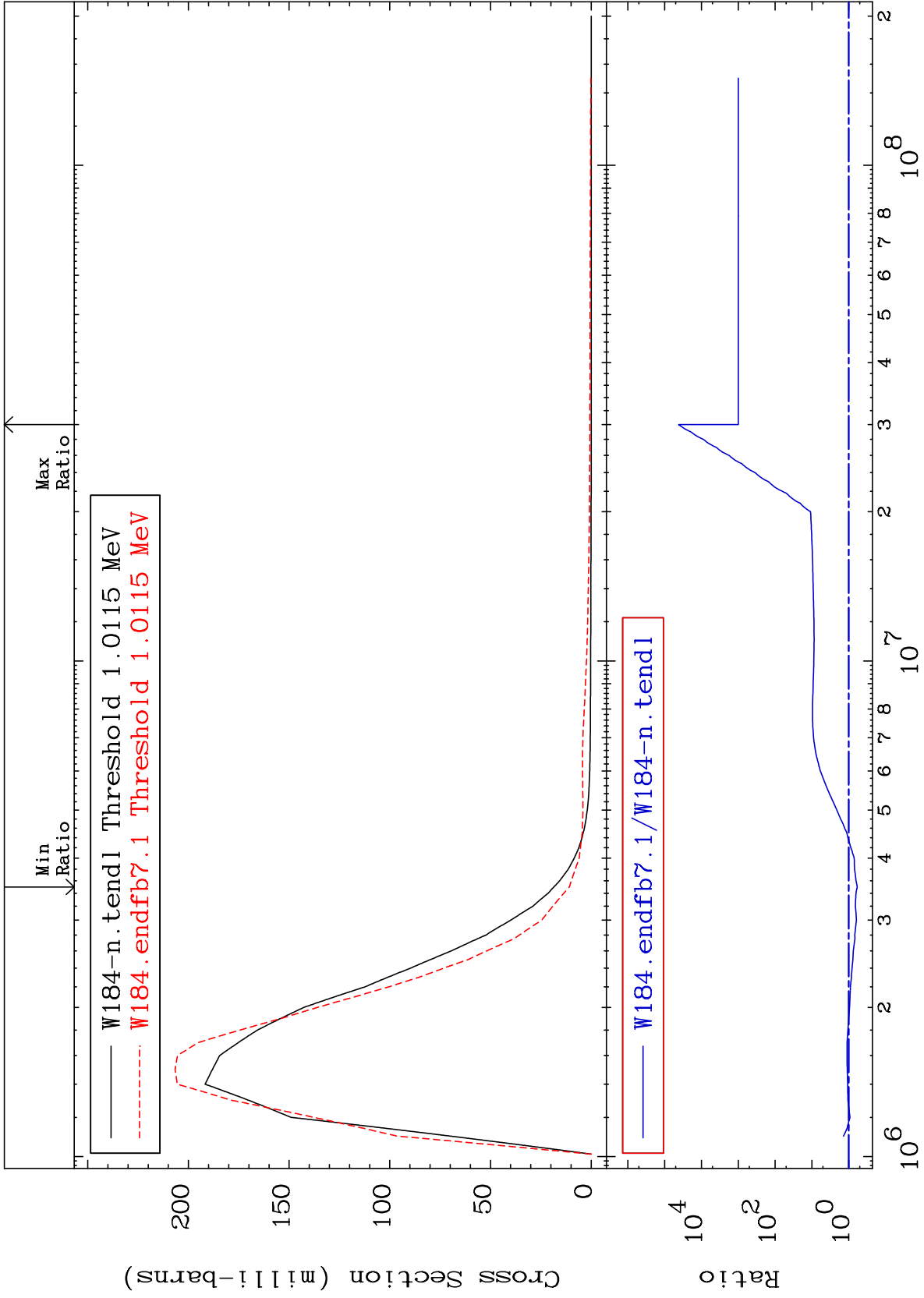
Incident Energy (eV)

74-W -184

MAT 7437

1.006 MeV (n,n') Level
Cross Section

74-W -184
-41.44 To 9999. %



15

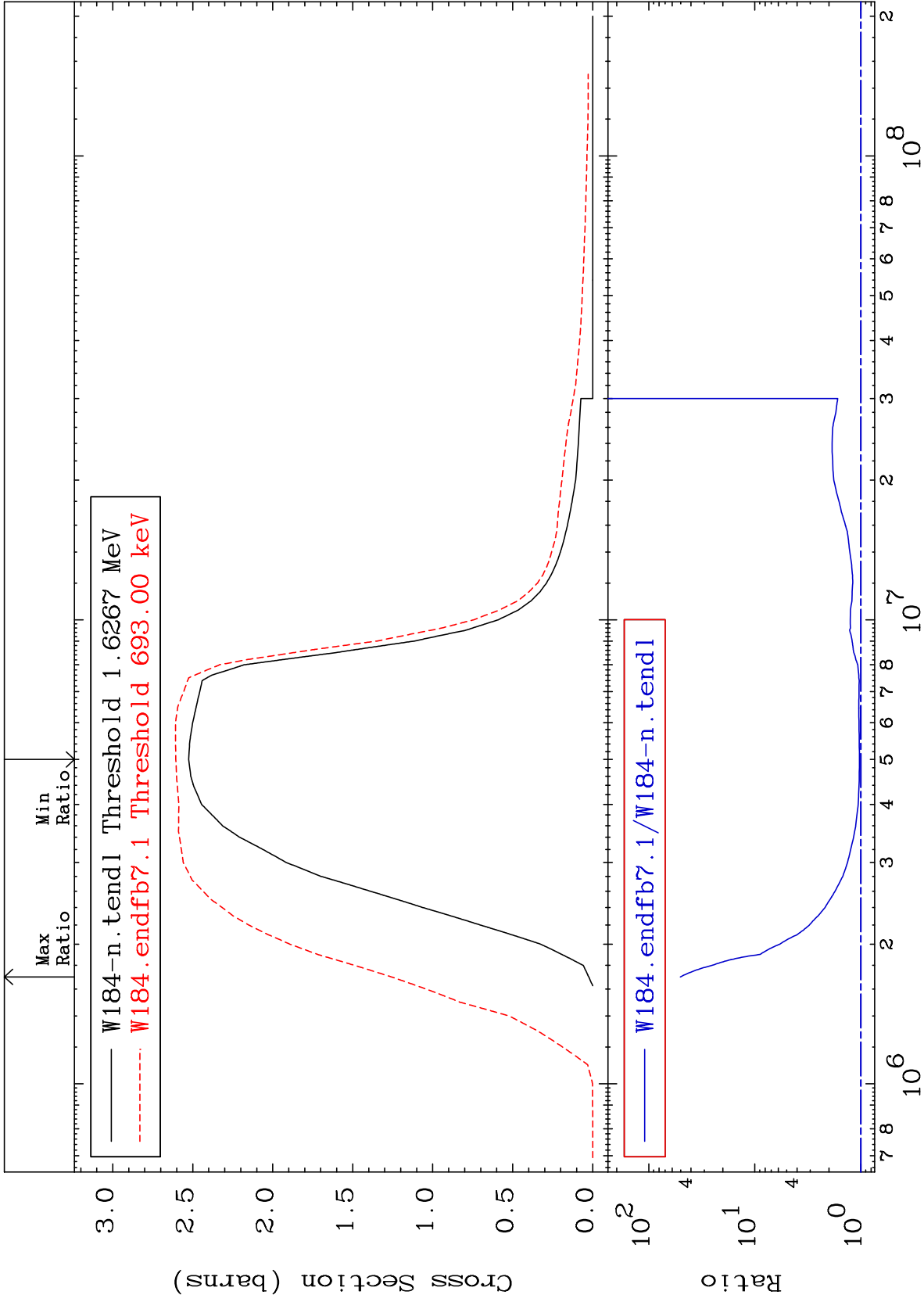
Incident Energy (eV)

74-W -184

MAT 7437

(n, n') Continuum
Cross Section

74-W -184
3.177 To 4934. %



16

Incident Energy (eV)

74-W -184

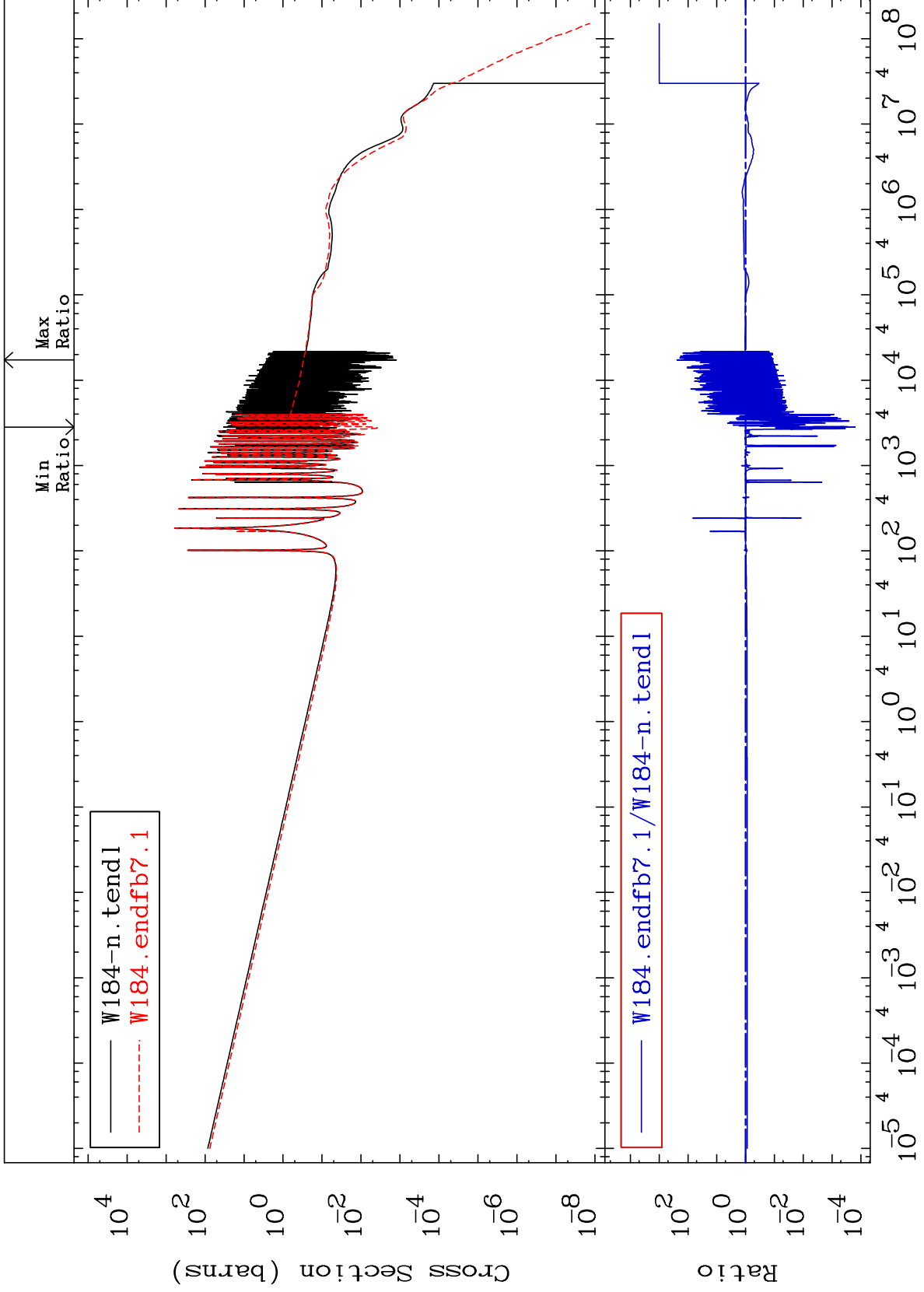
MAT 7437

(n, γ)

74-W -184

Cross Section

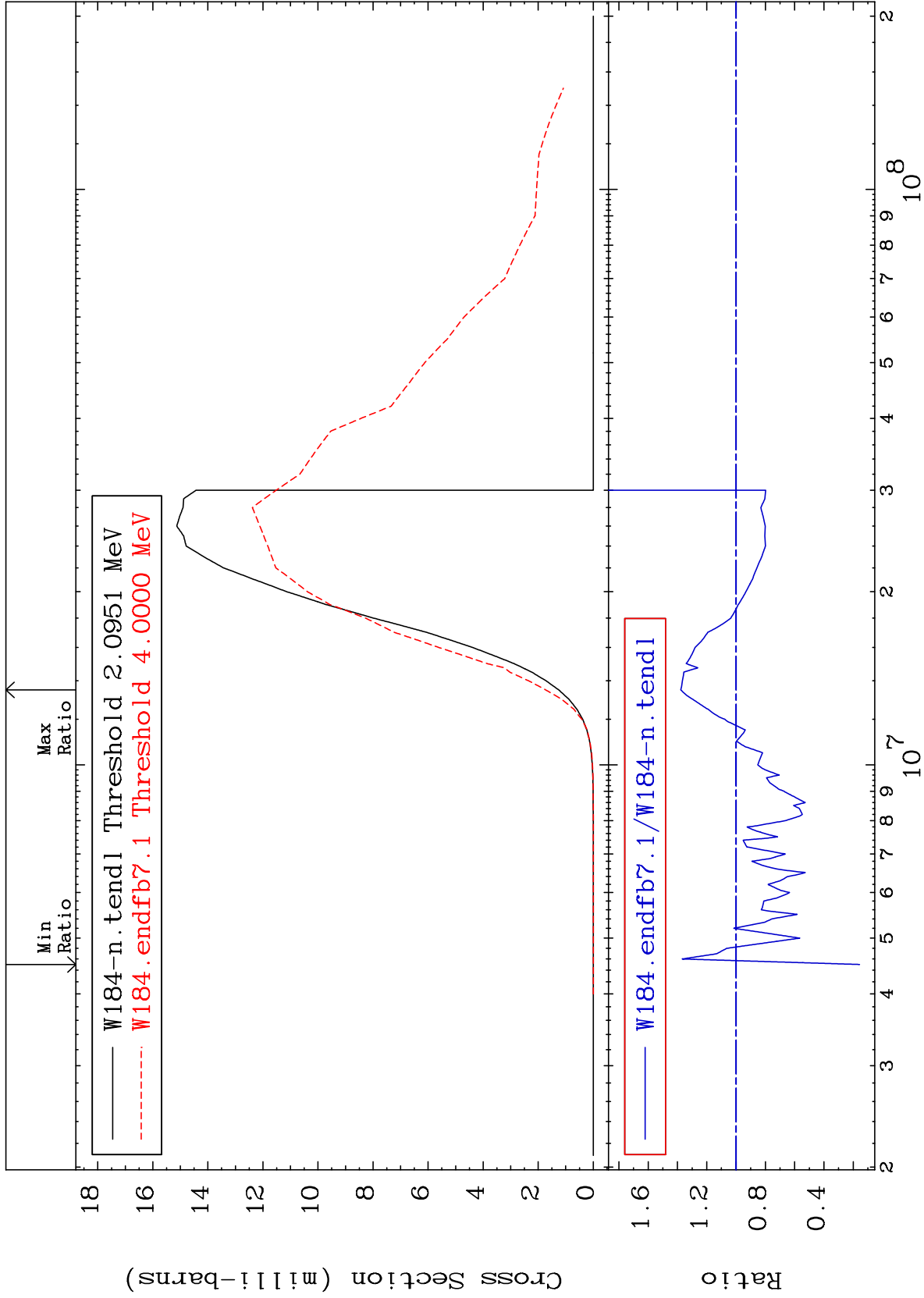
-99.98 To 9999. %



17

Incident Energy (eV)

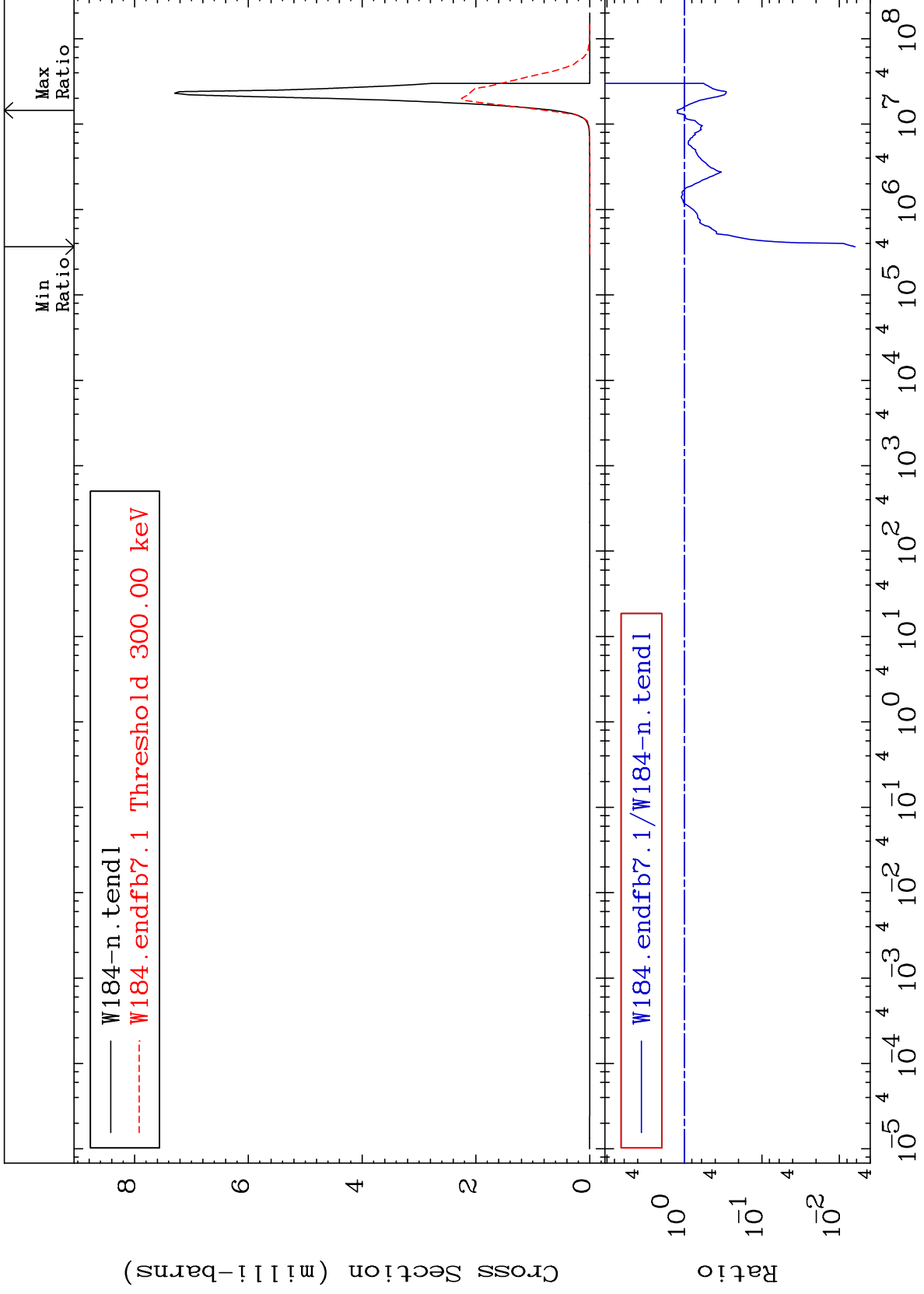
74-W -184

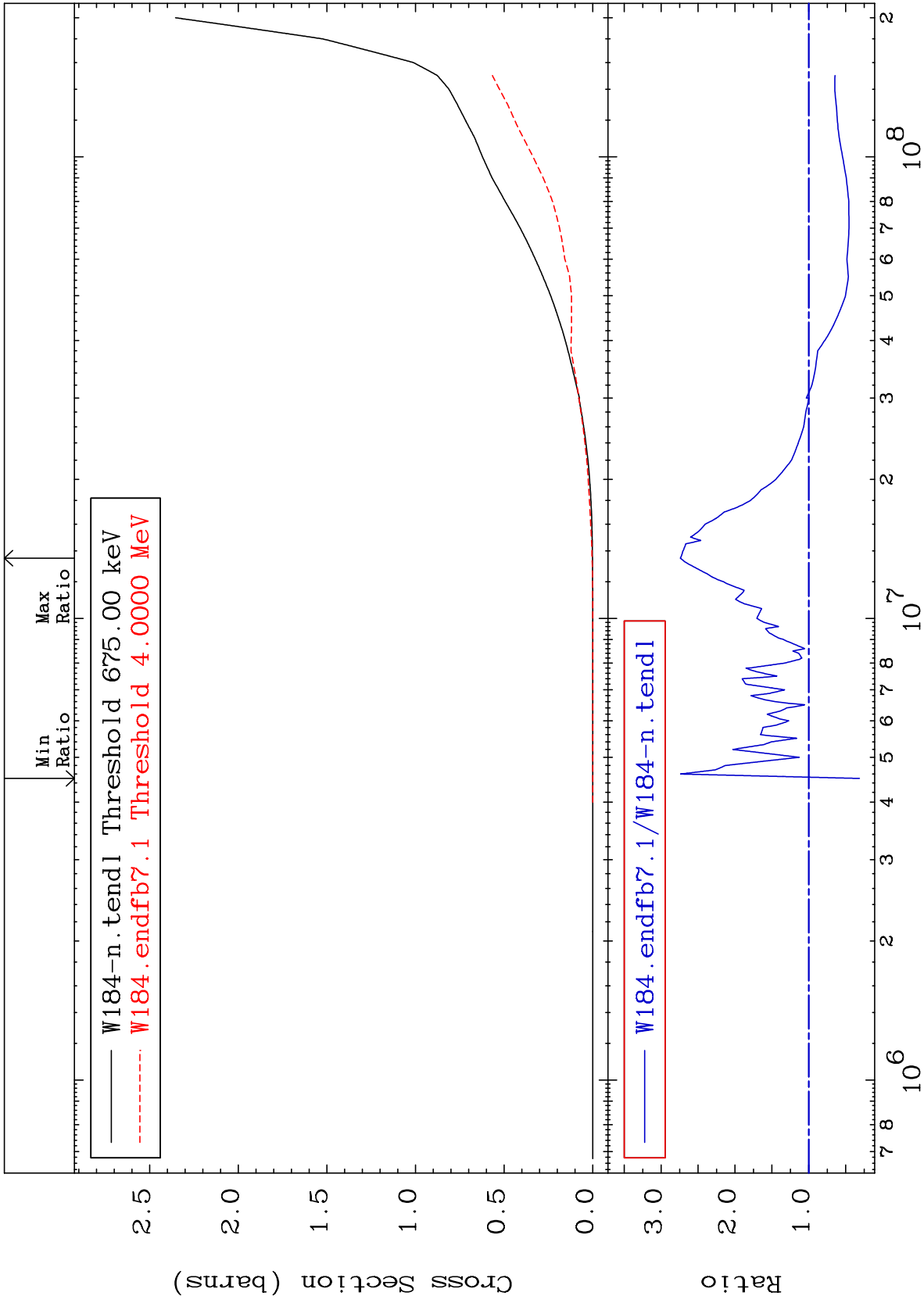


MAT 7437

(n, α)
Cross Section

74-W -184
-99.37 To 24.87 %

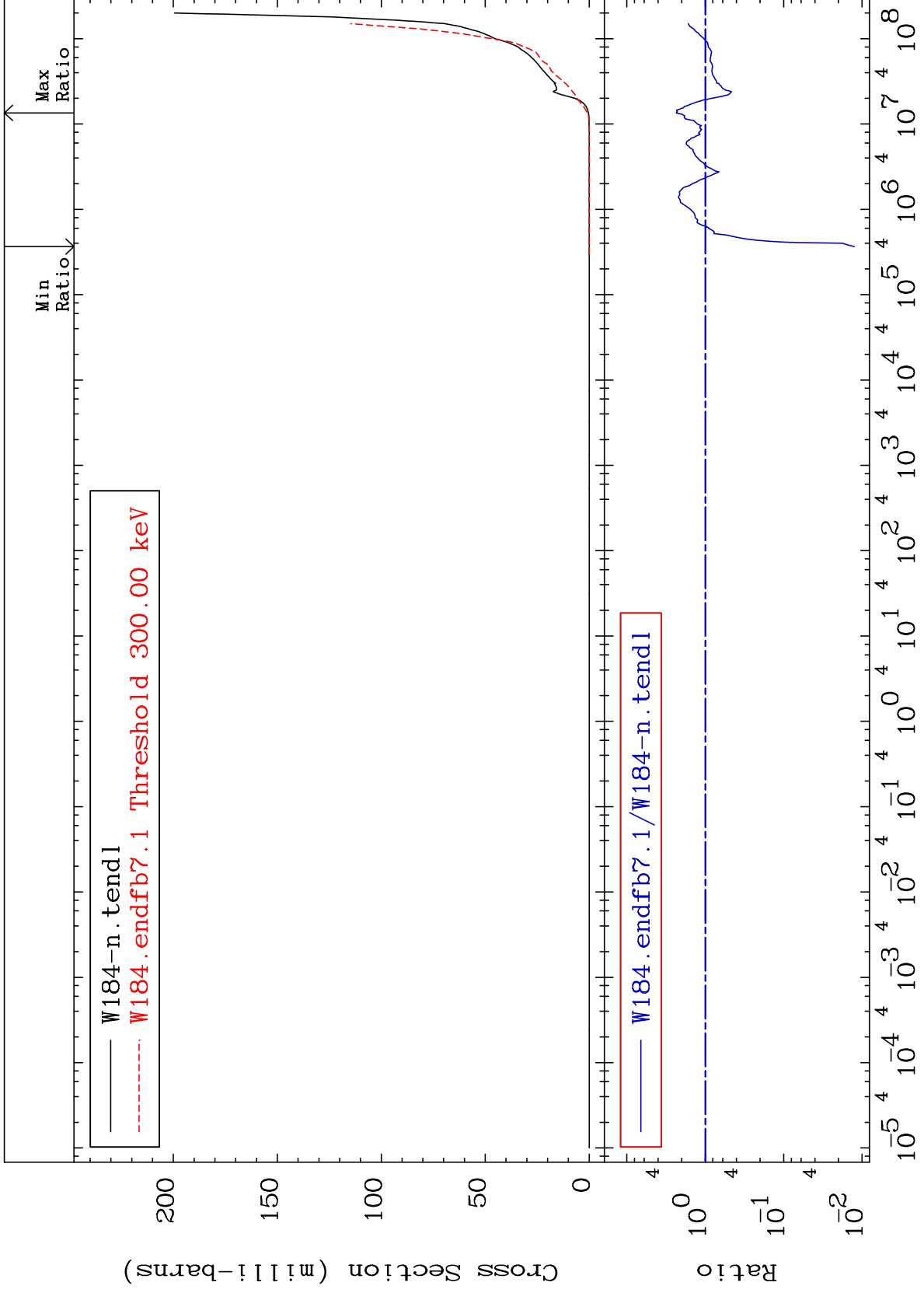




MAT 7437

He-4 Production
Cross Section

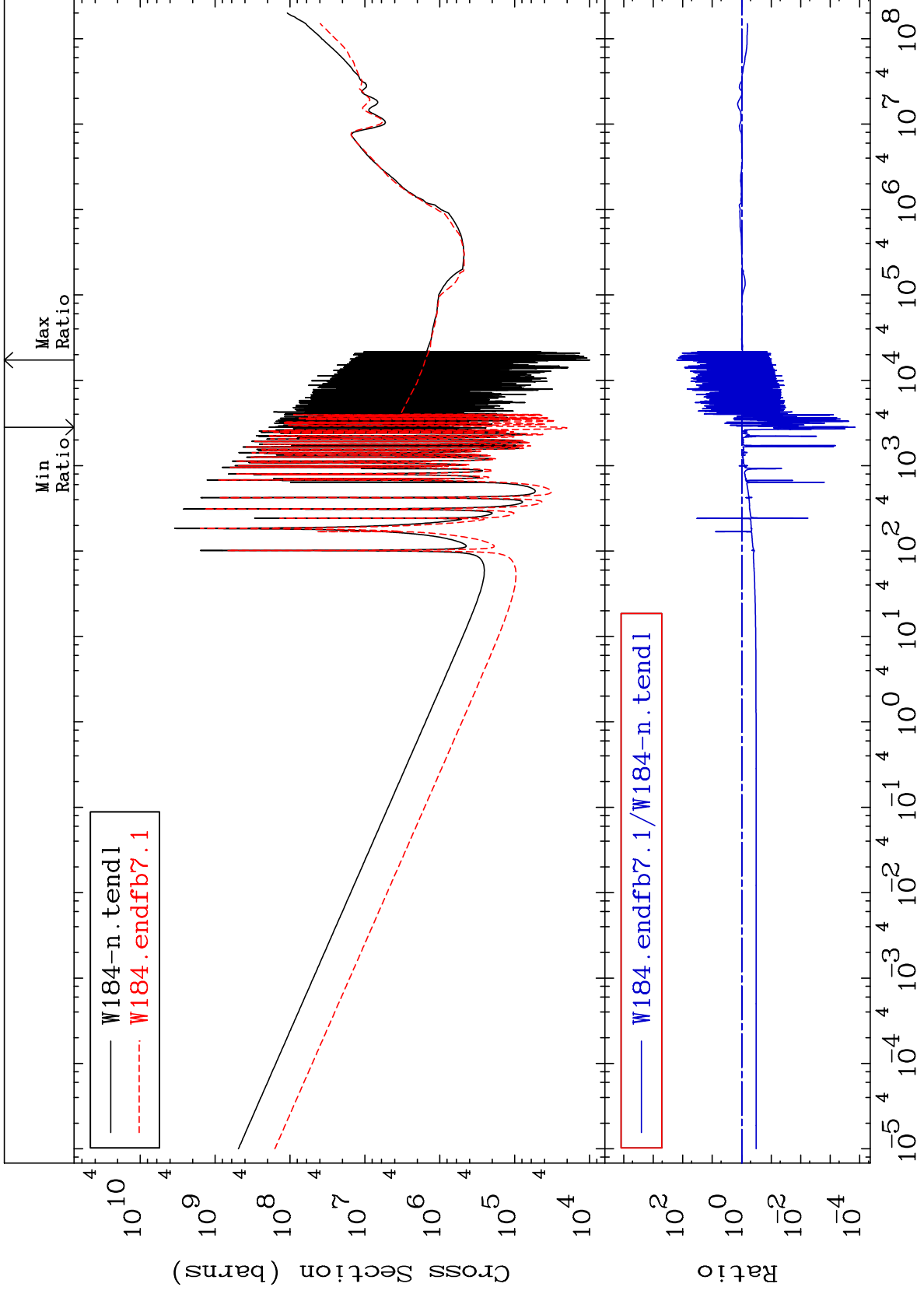
74-W -184
-98.75 To 133.8 %

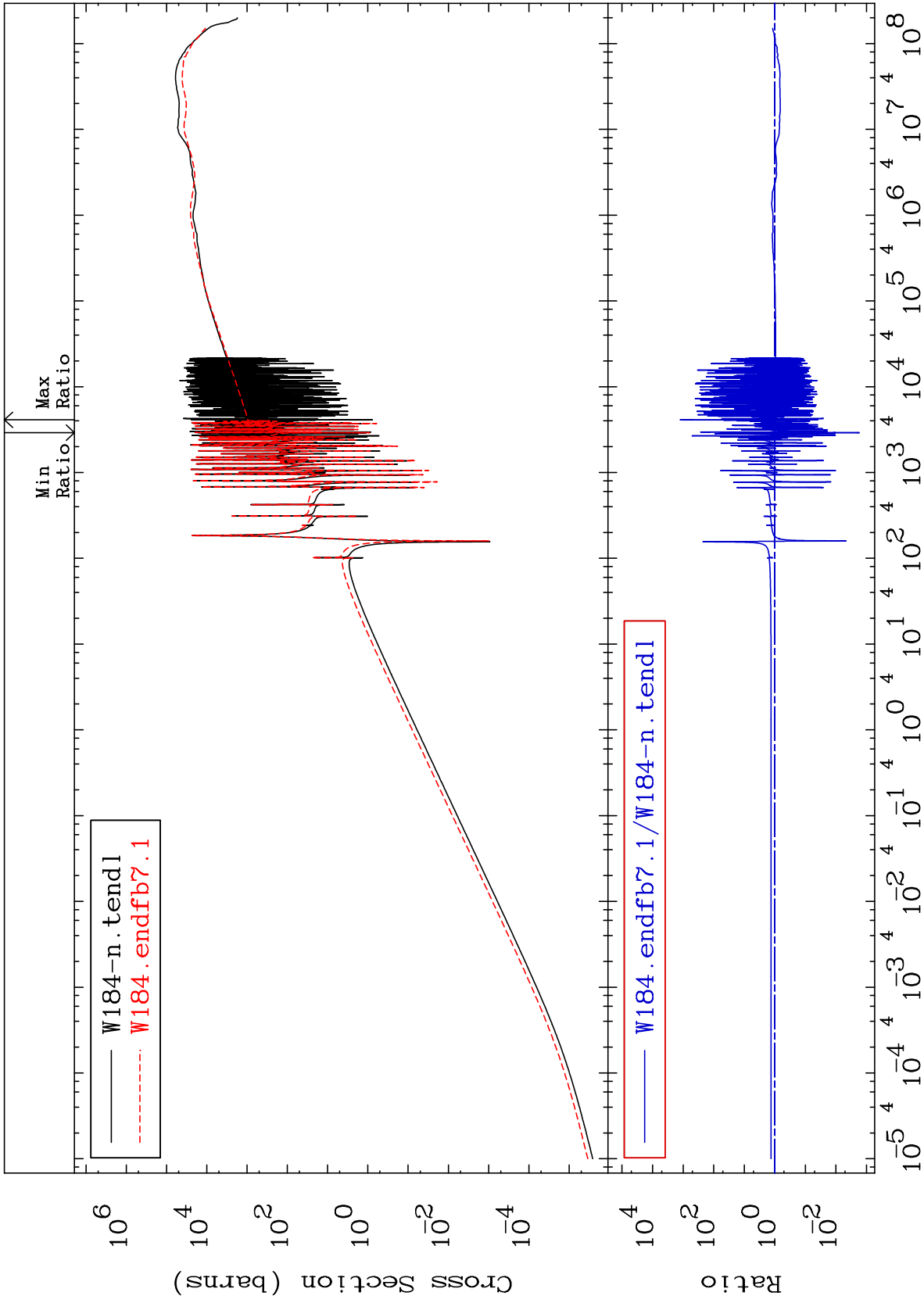


21

Incident Energy (eV)

74-W -184

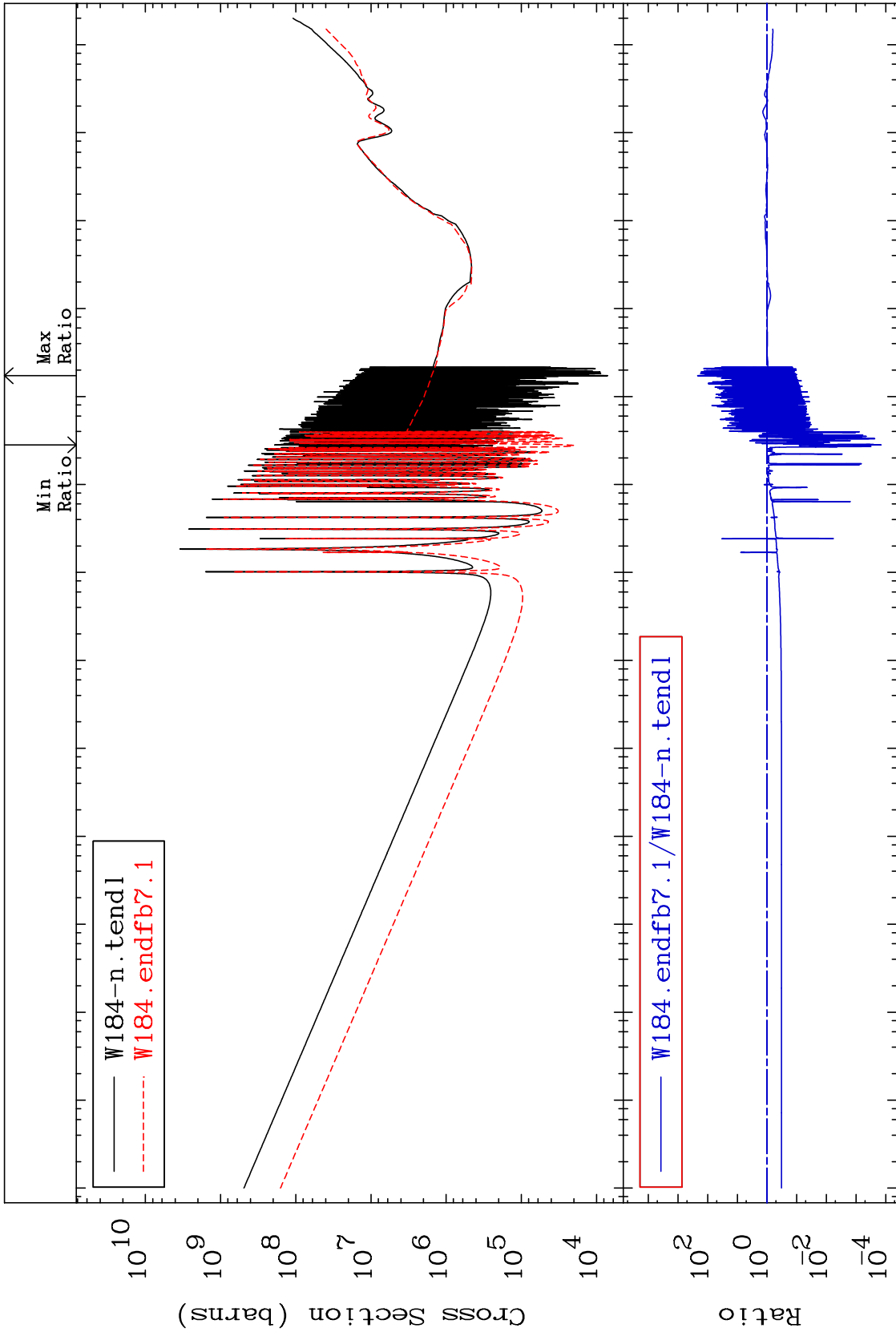


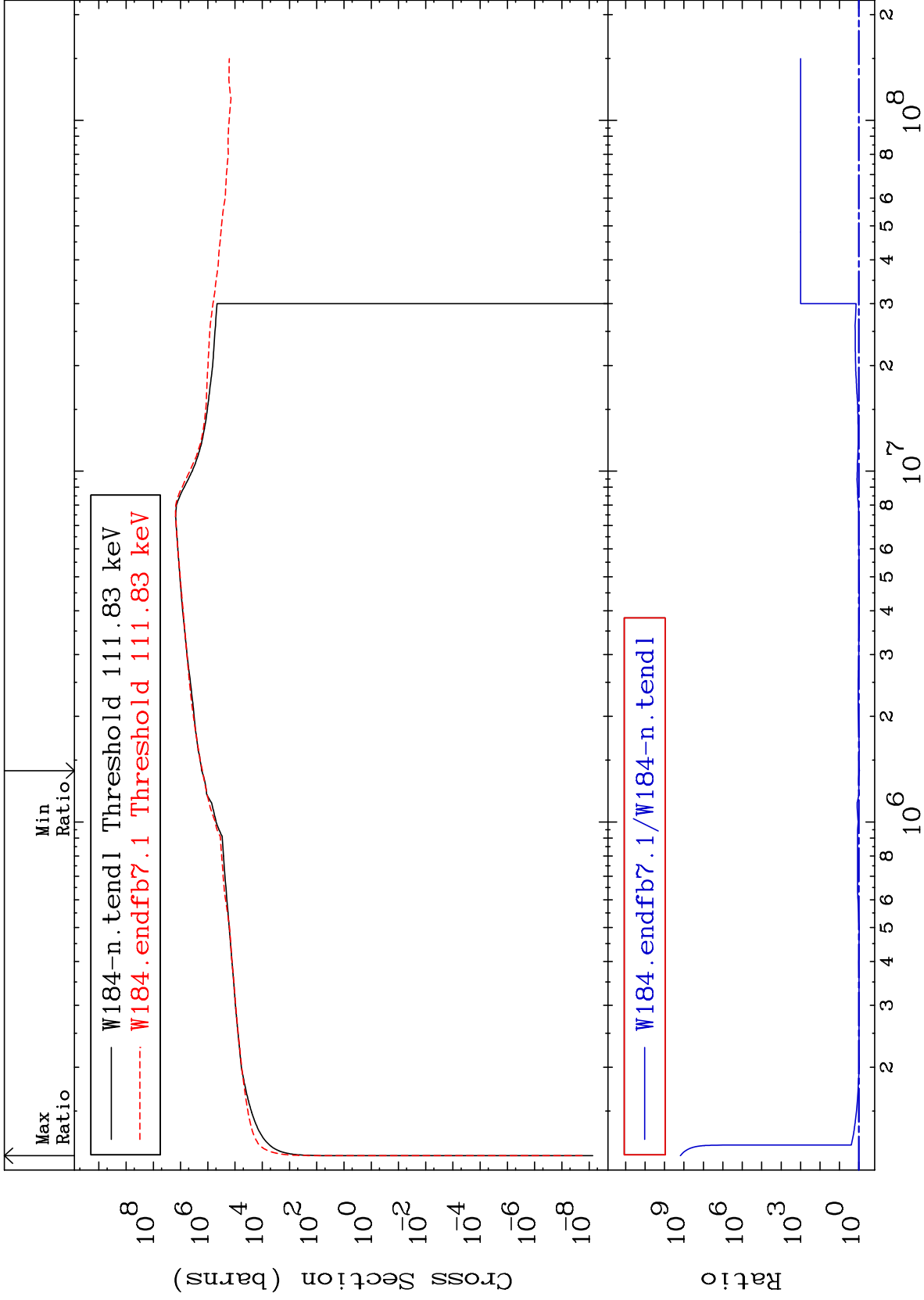


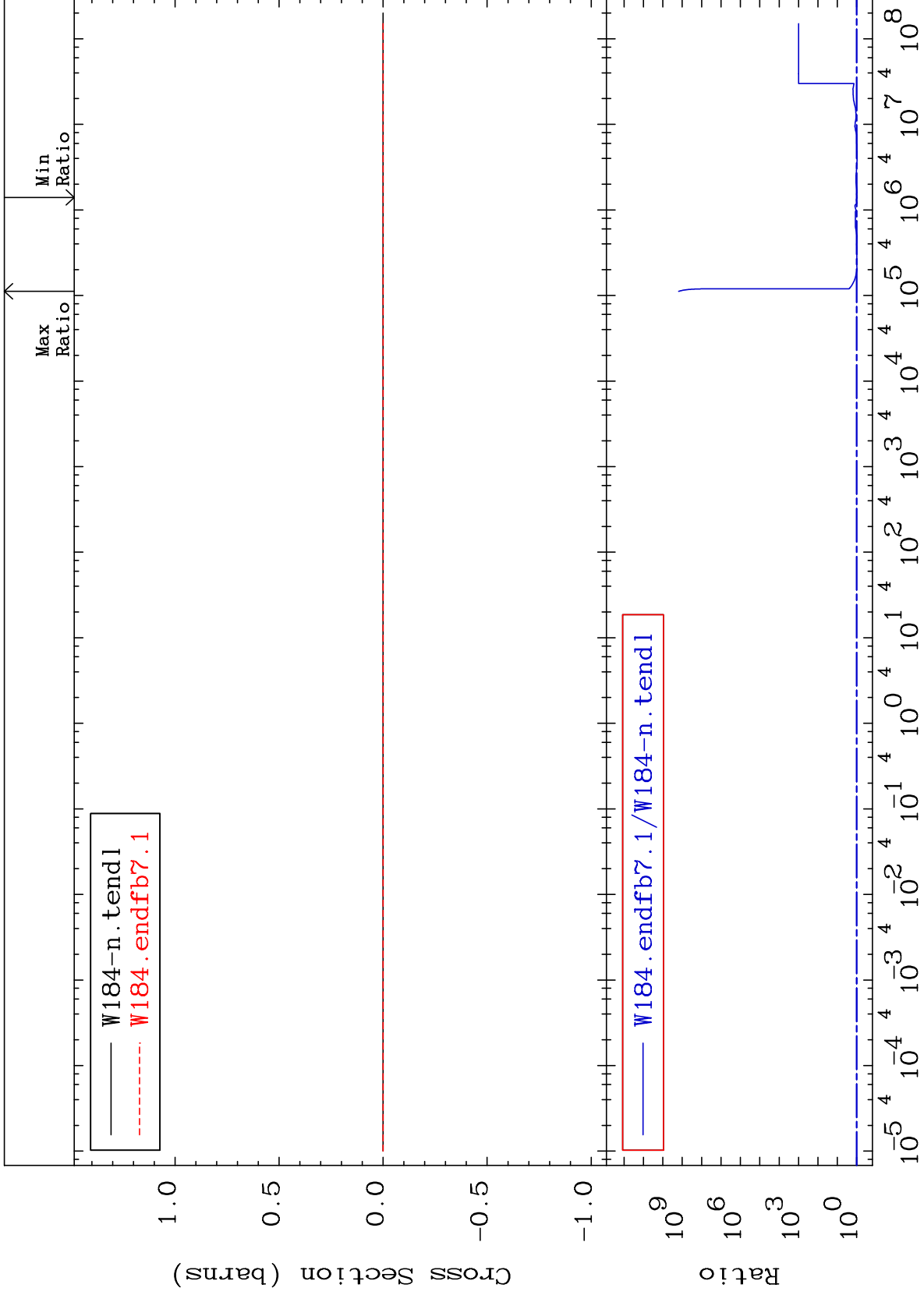
MAT 7437

Kerma non-elastic (all but mt2)
Cross Section

74-W -184
-99.99 To 9999. %



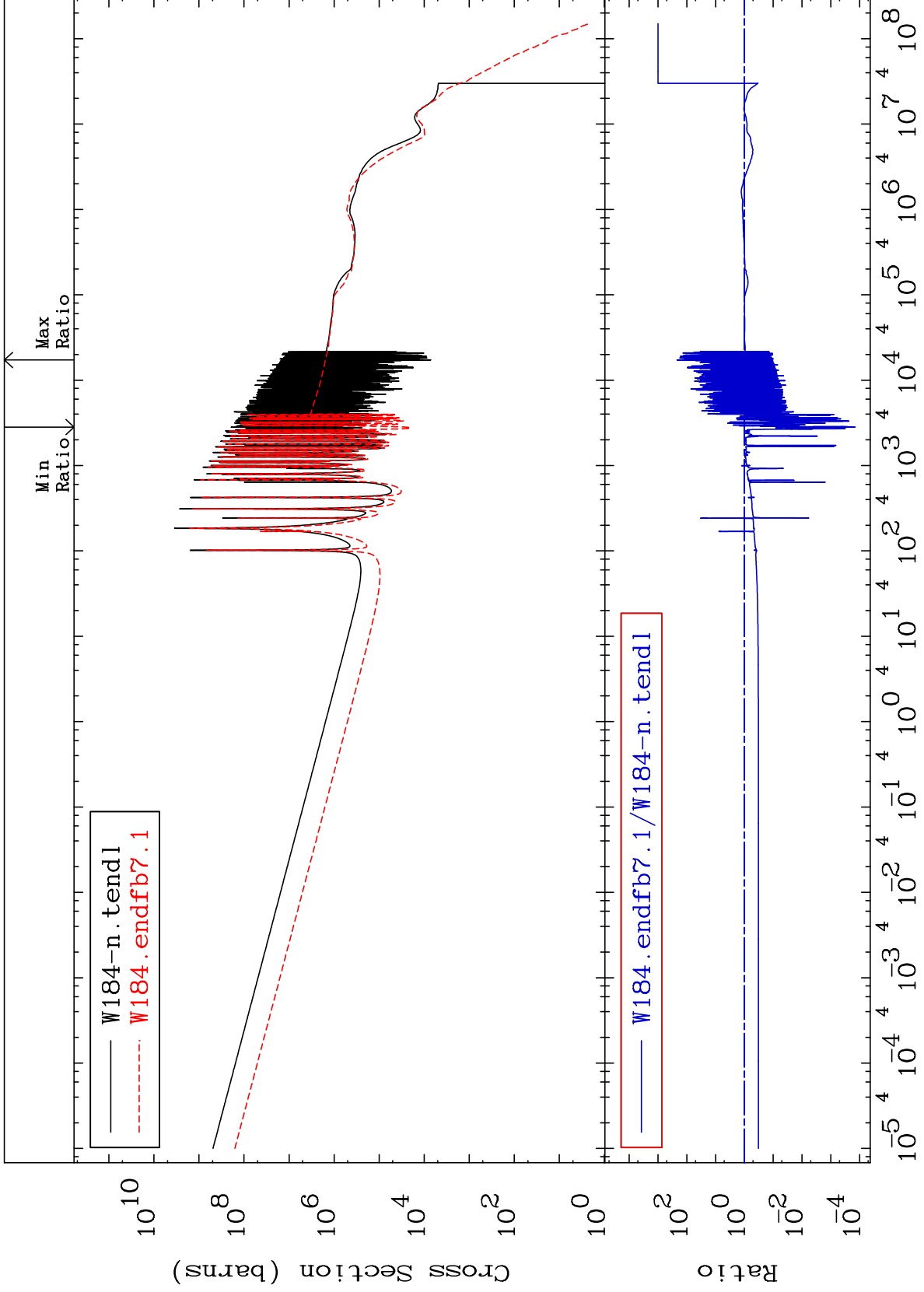




MAT 7437

Kerma capture (mt102)
Cross Section

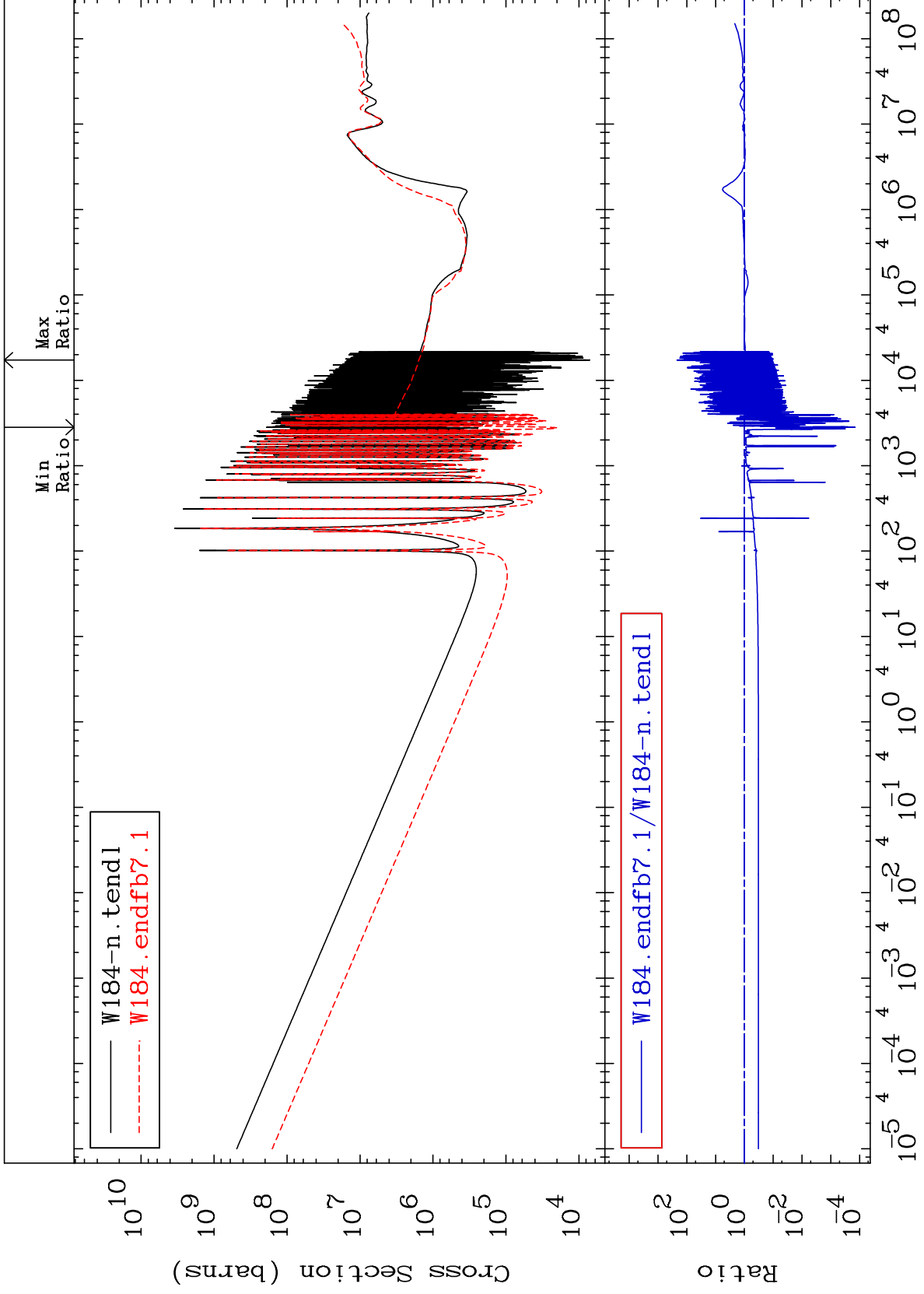
74-W -184
-99.99 To 9999. %

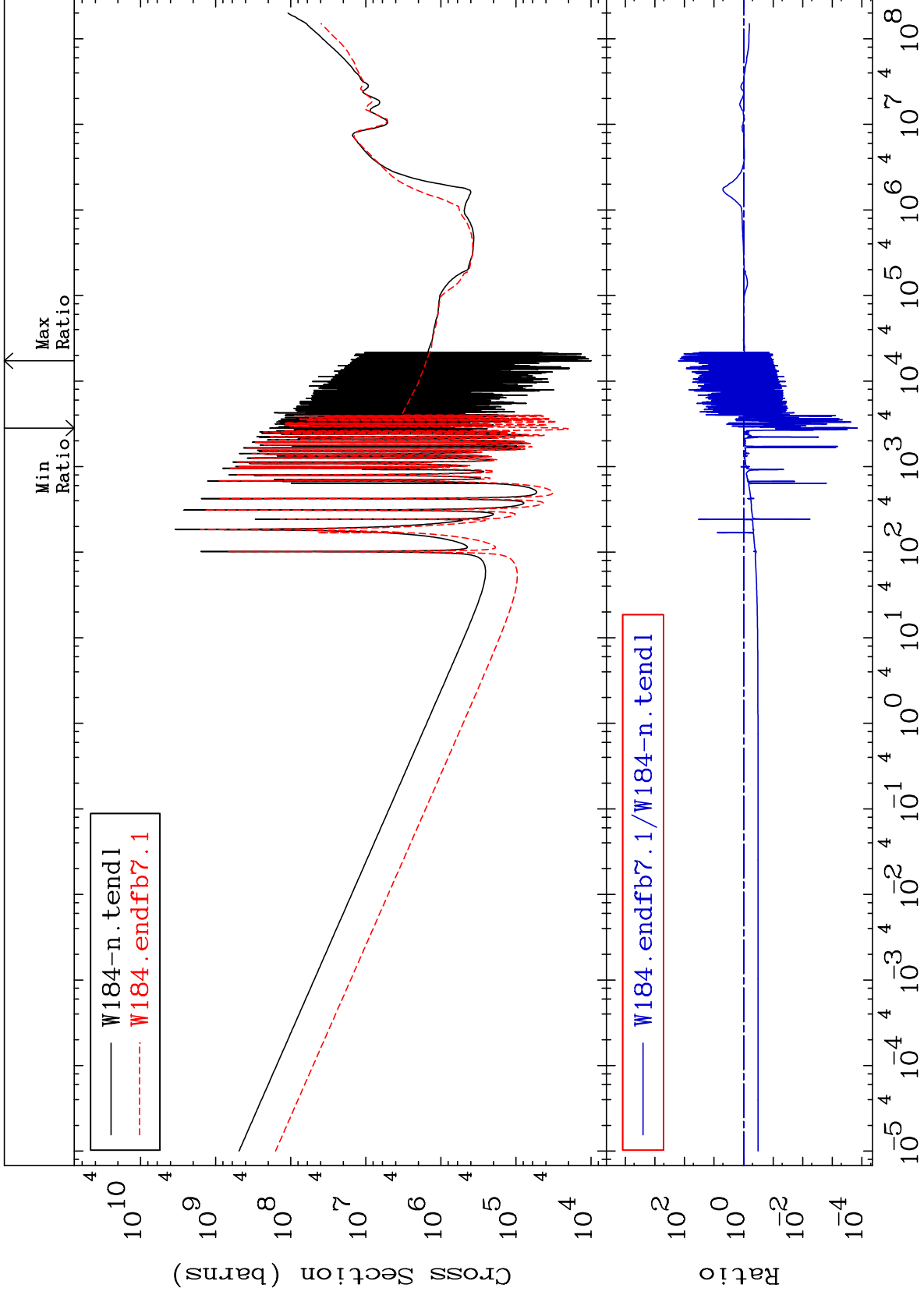


MAT 7437

Total photon (eV-barns)
Cross Section

74-W -184
-99.99 To 9999. %

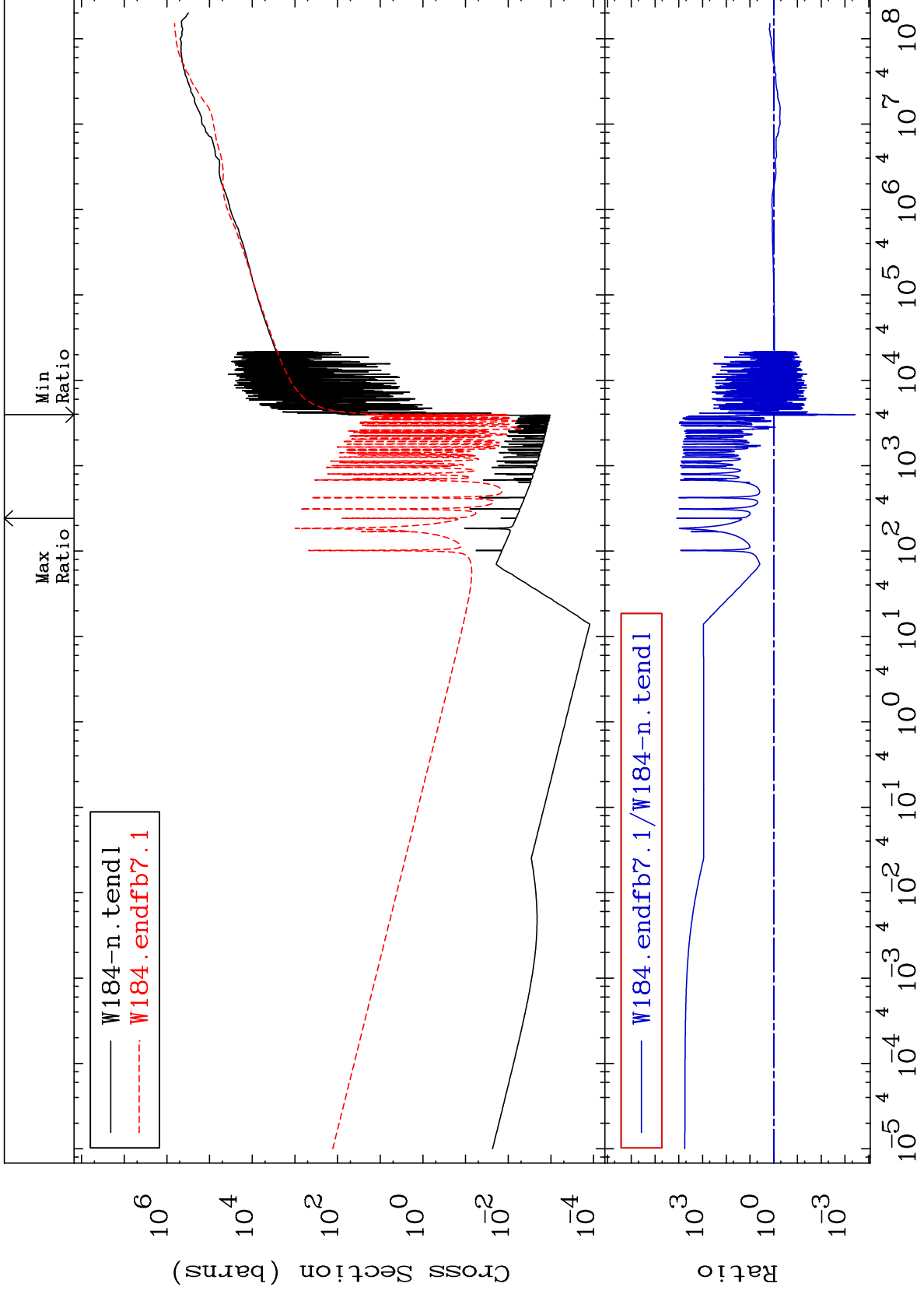


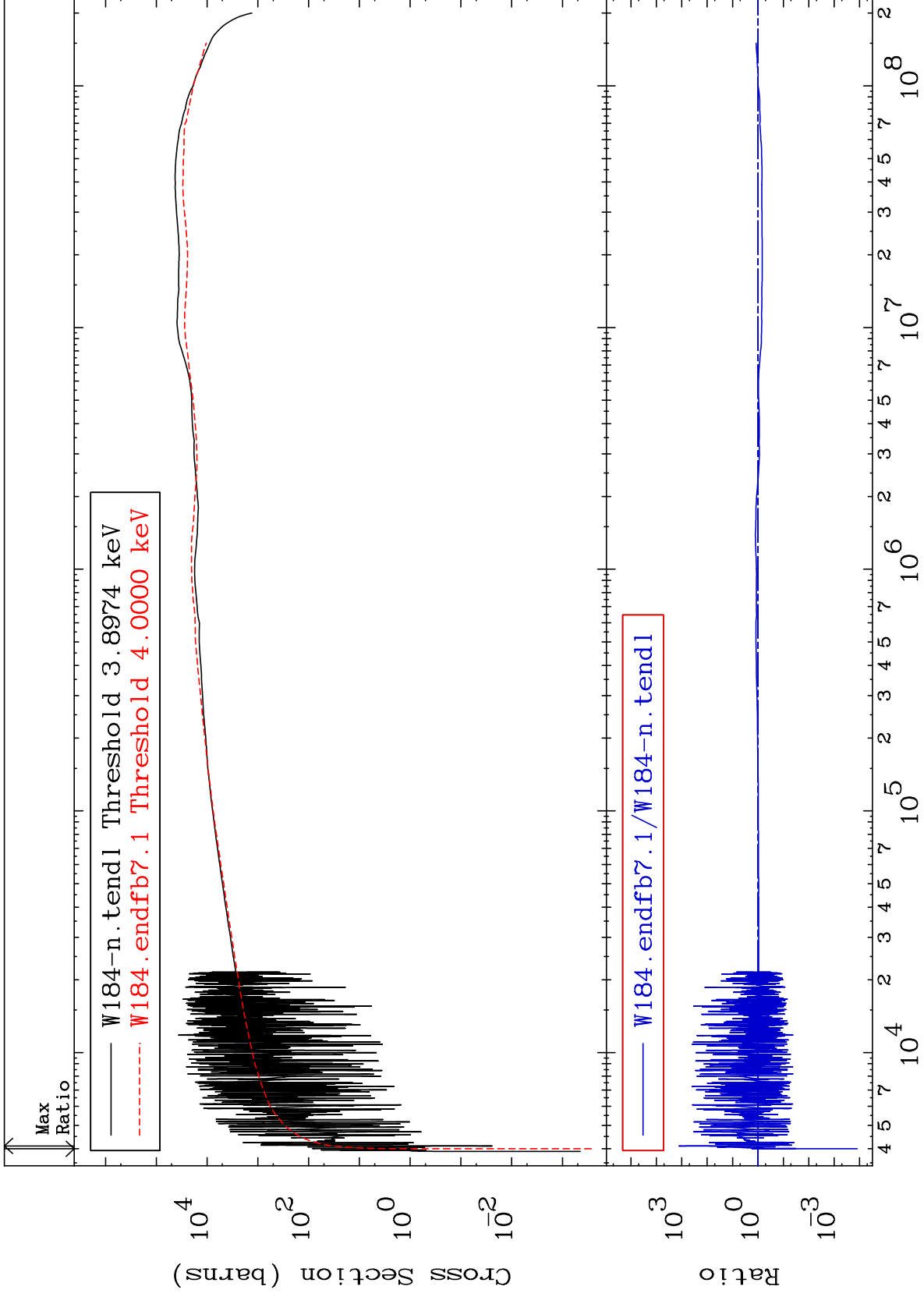


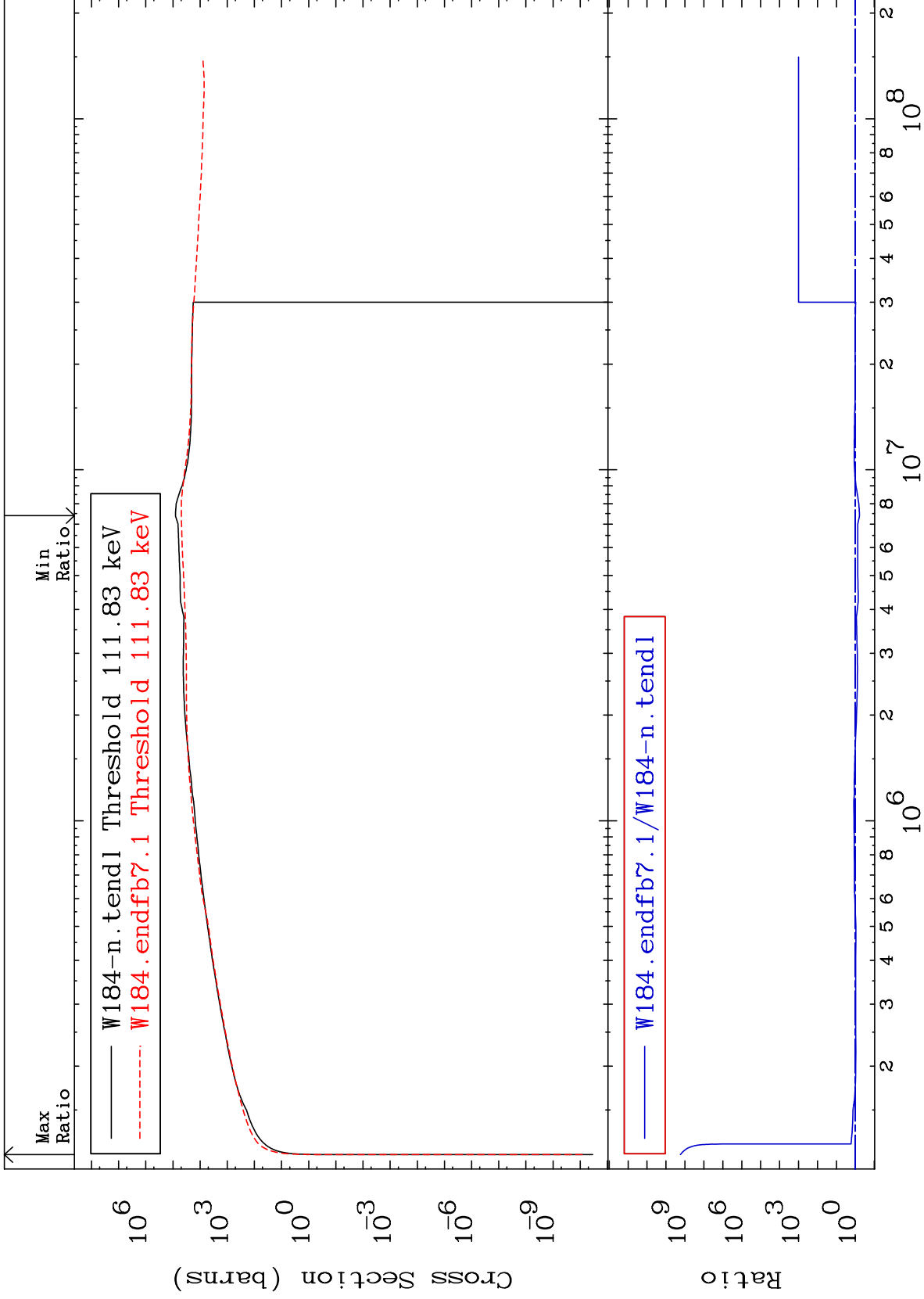
MAT 7437

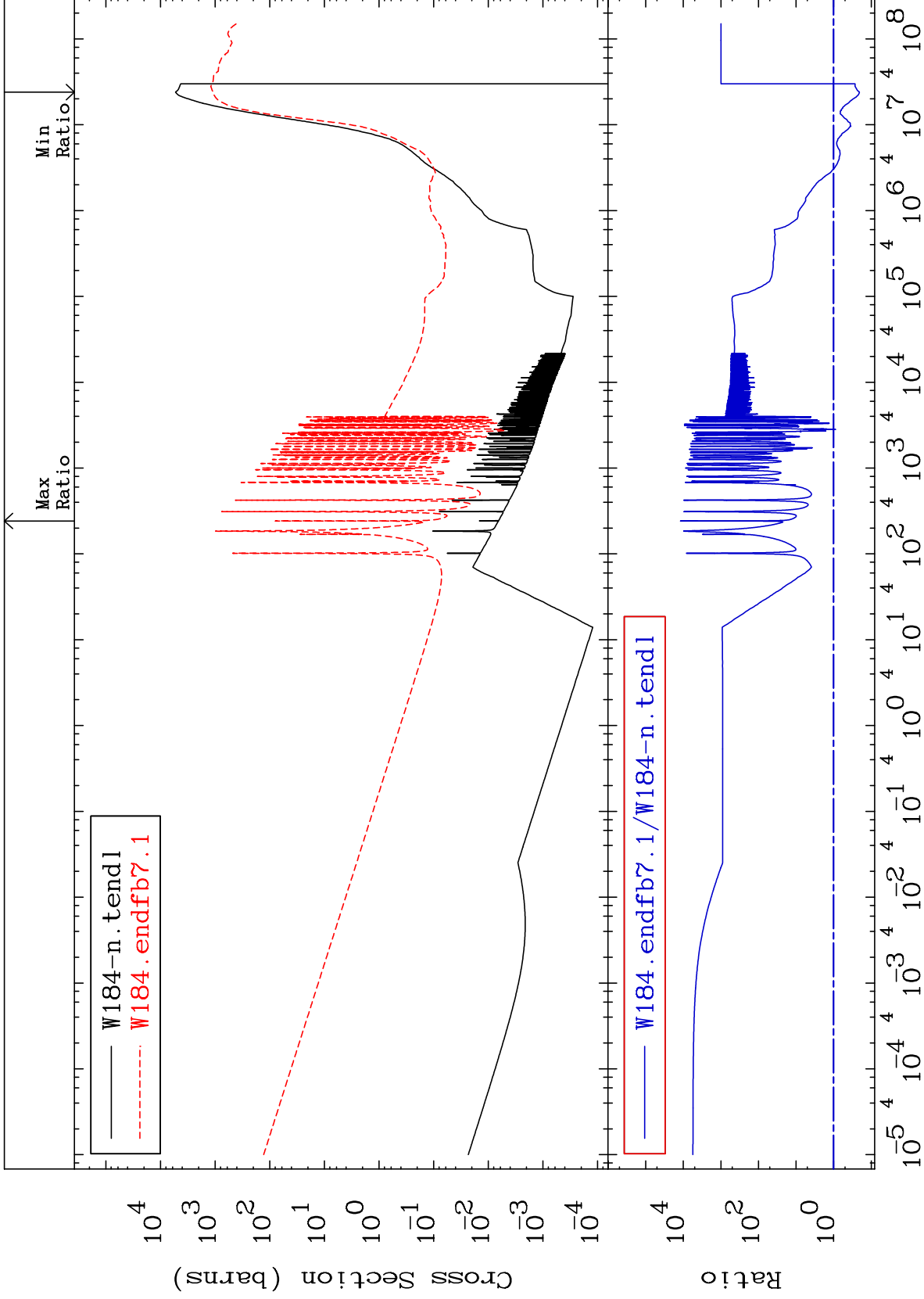
Dpa total (eV-barns)
Cross Section

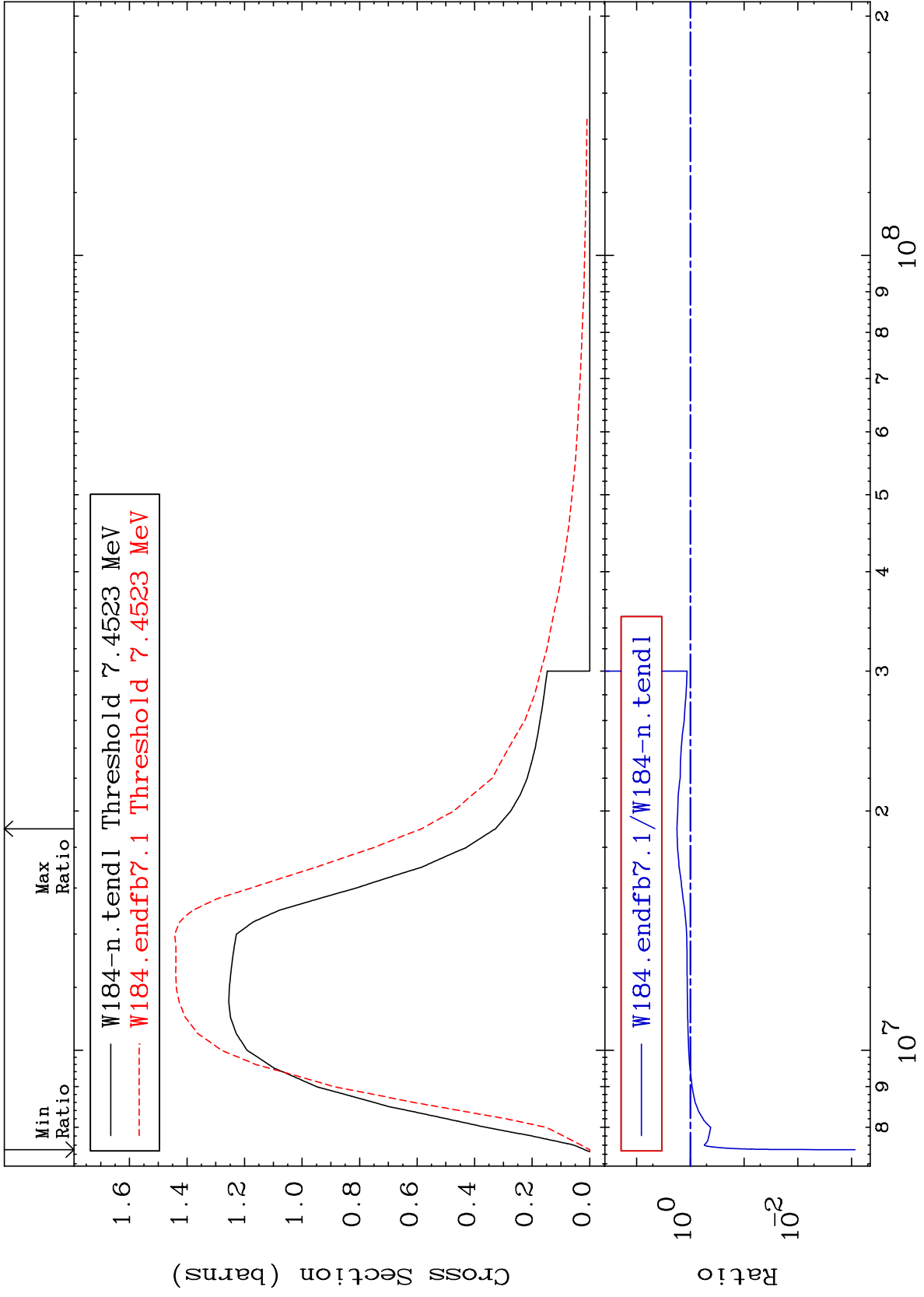
74-W -184
-99.96 To 9999. %

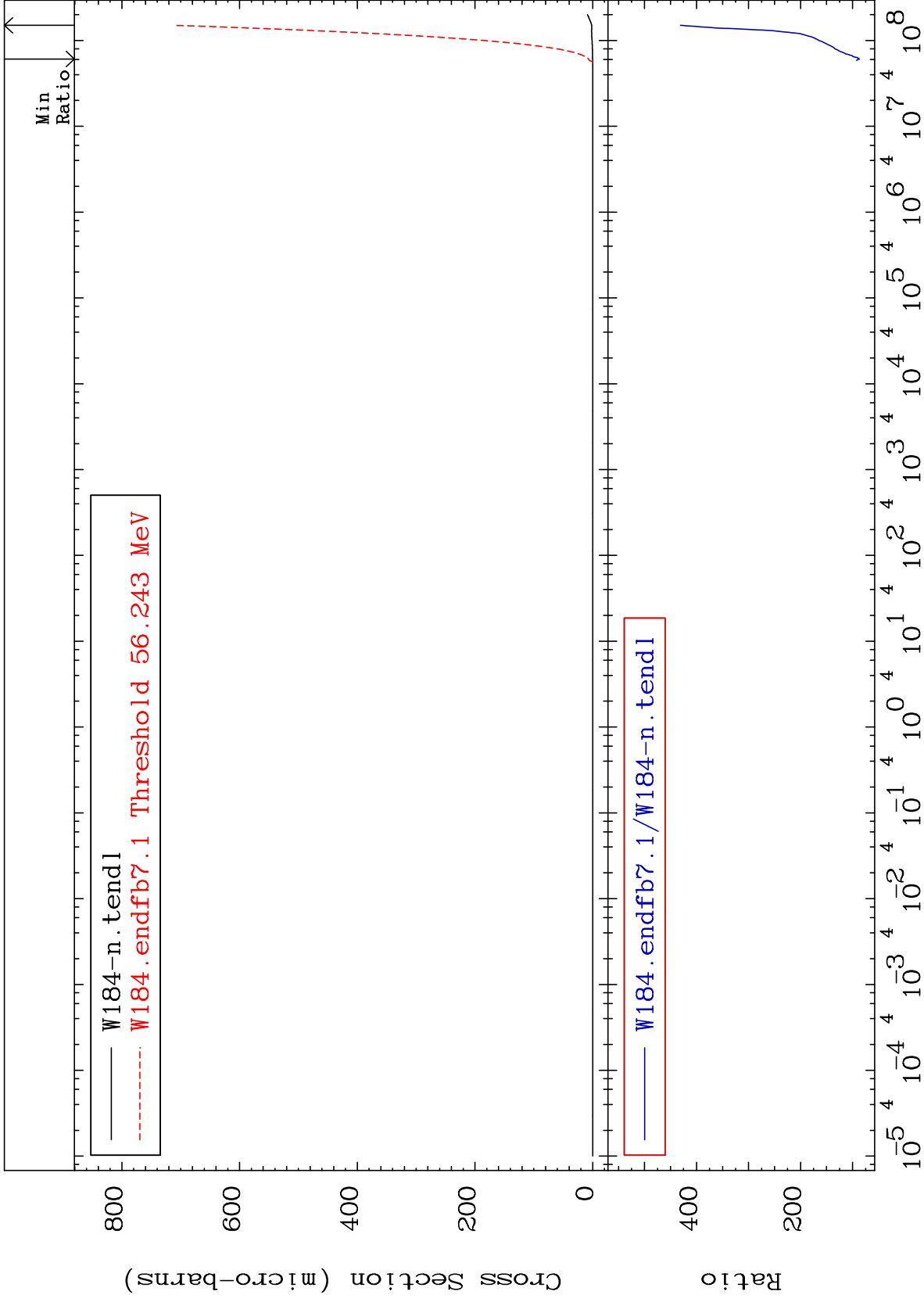


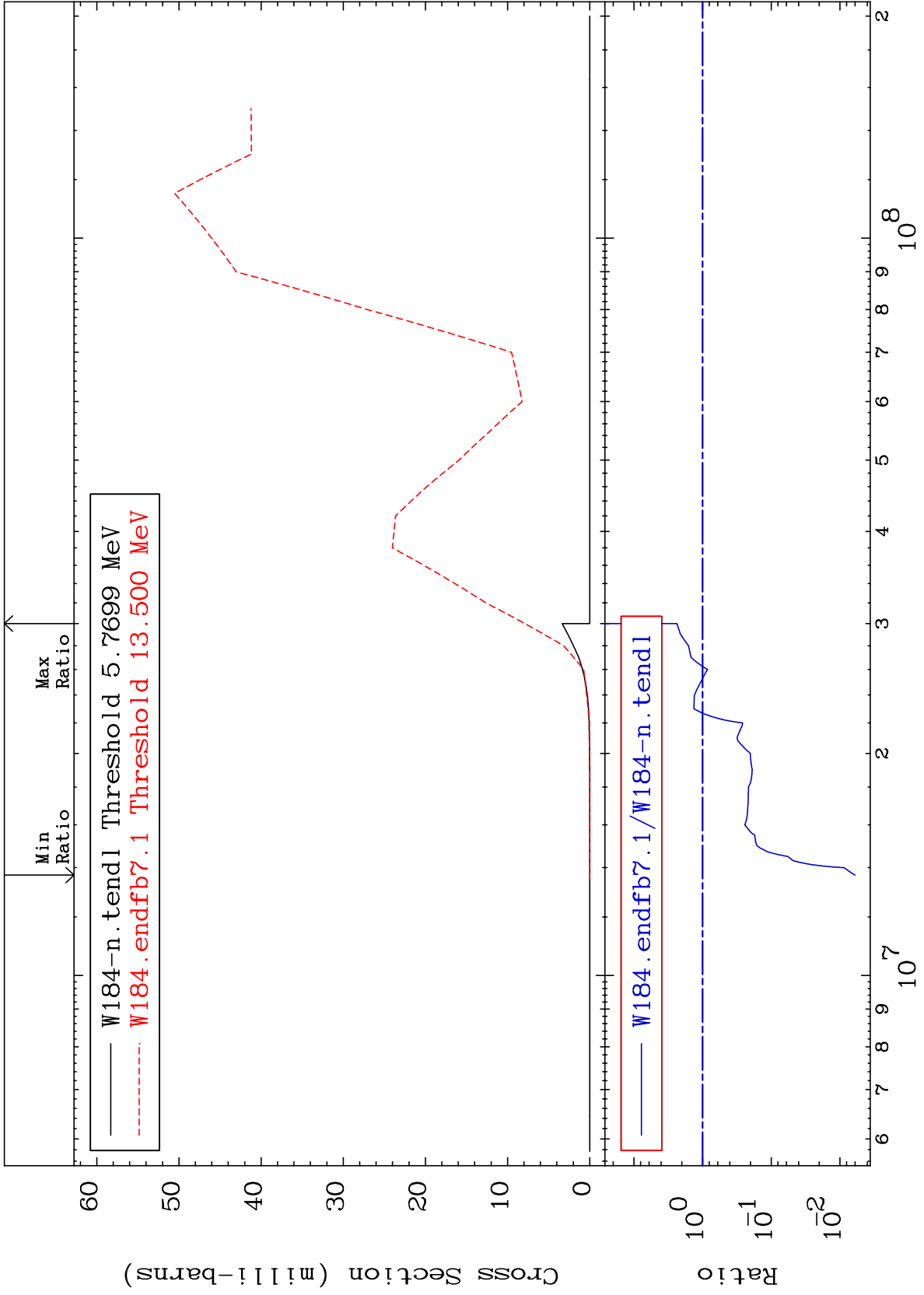




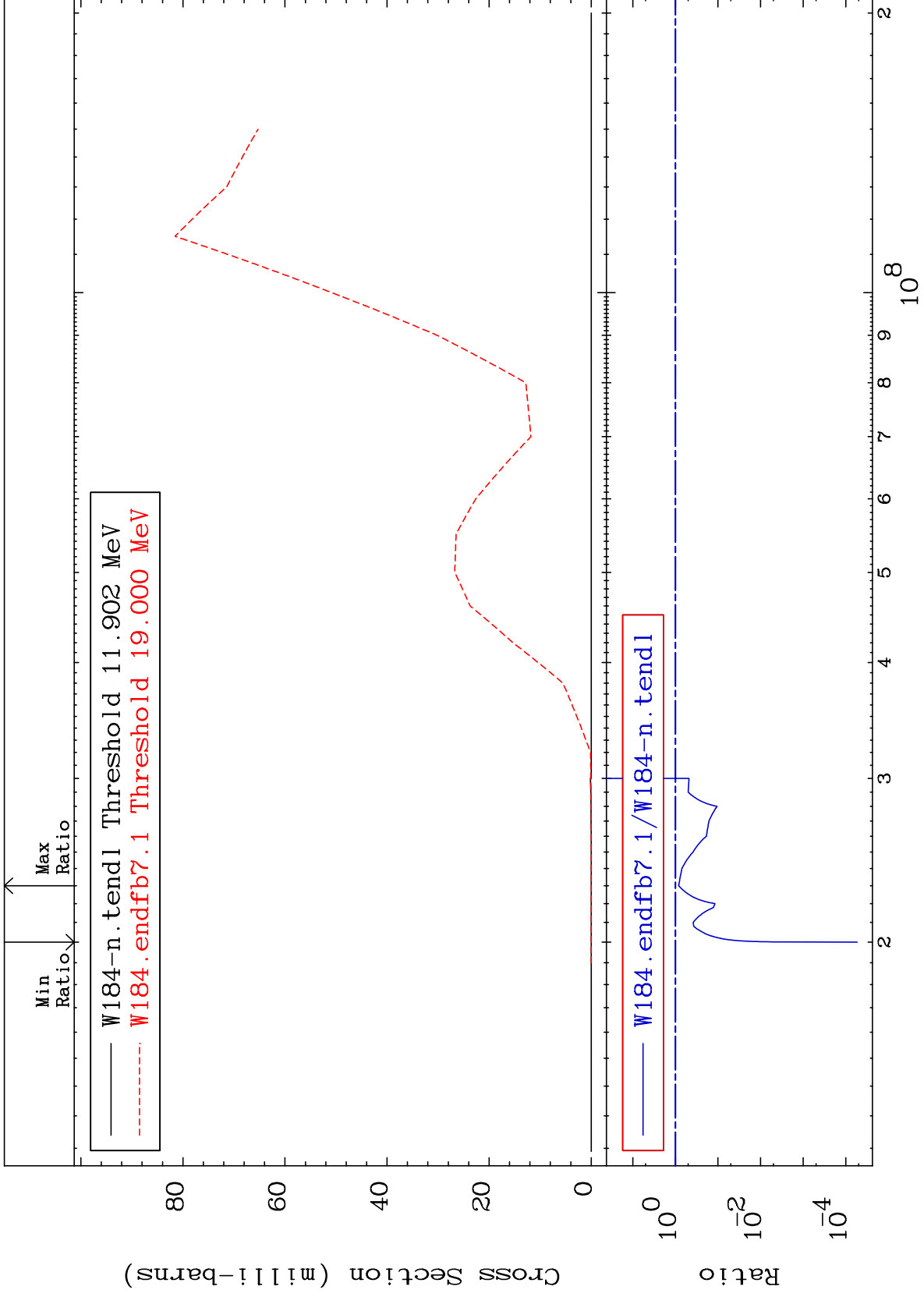




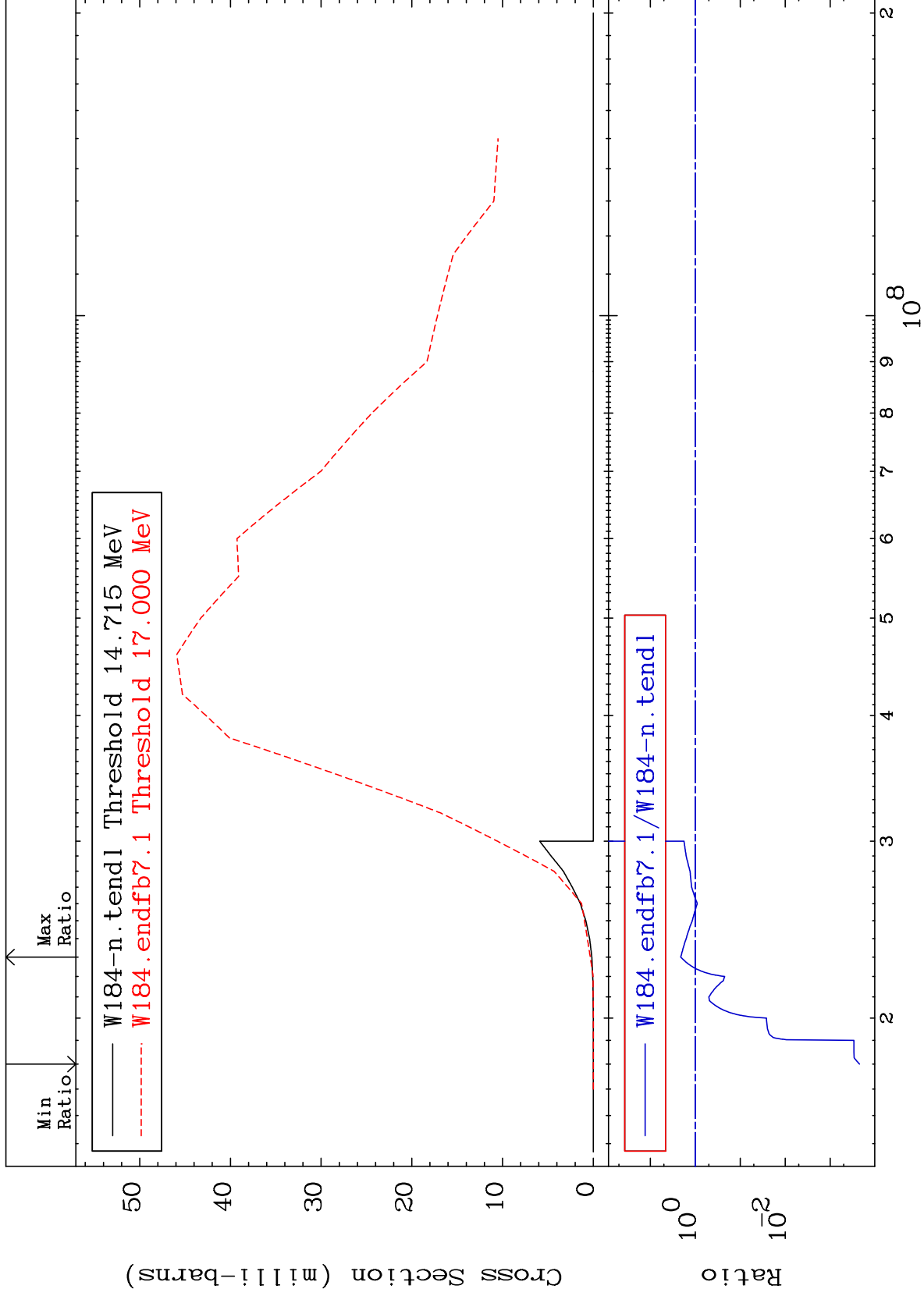




Radionuclide Production Cross Section -99.99 To -16.16%



Radionuclide Production Cross Section -99.98 To 110.8 %



Radionuclide Production Cross Section -100.0 To -83.93%

