

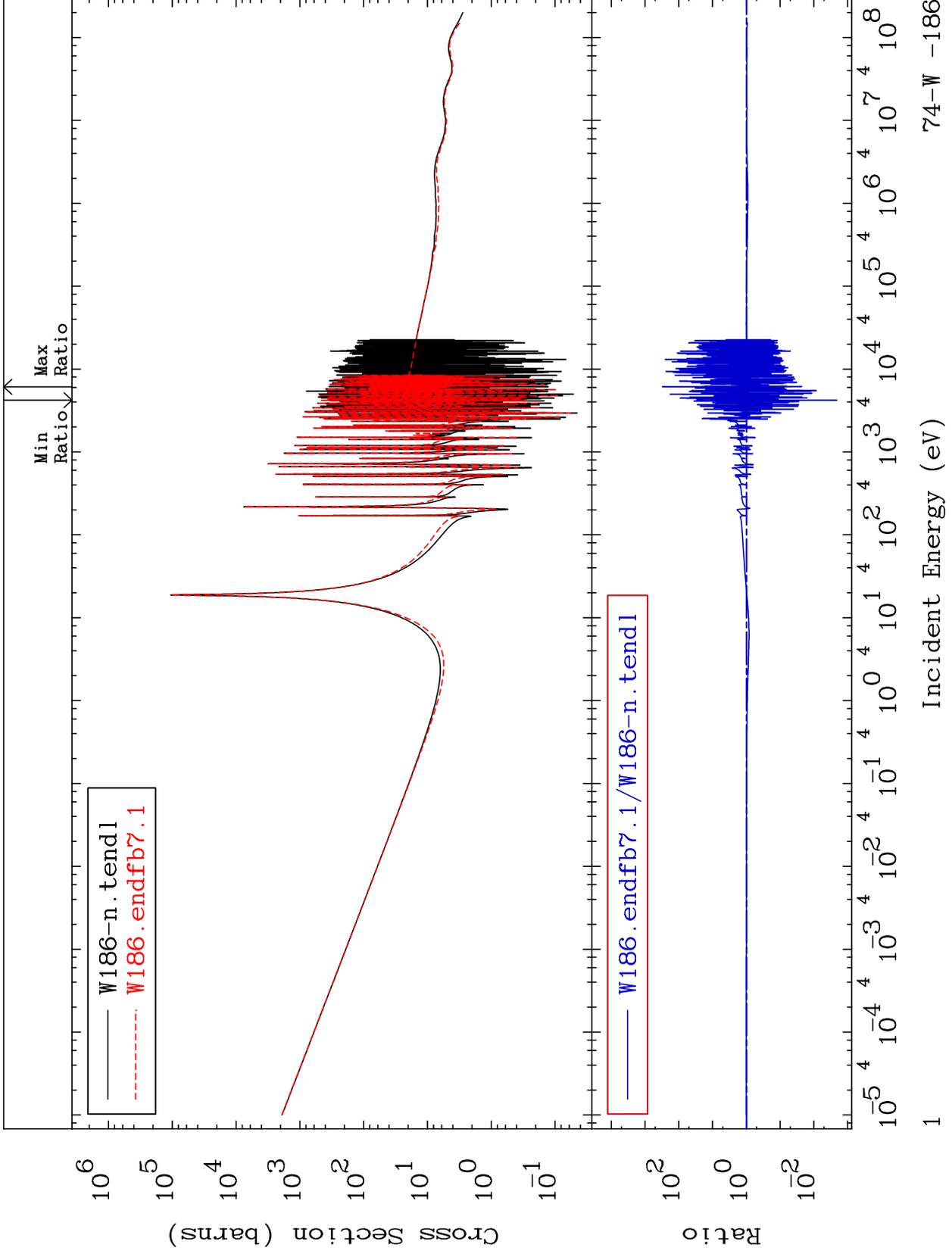
MAT 7443

Total

Cross Section

74-W -186

-99.79 To 9999. %



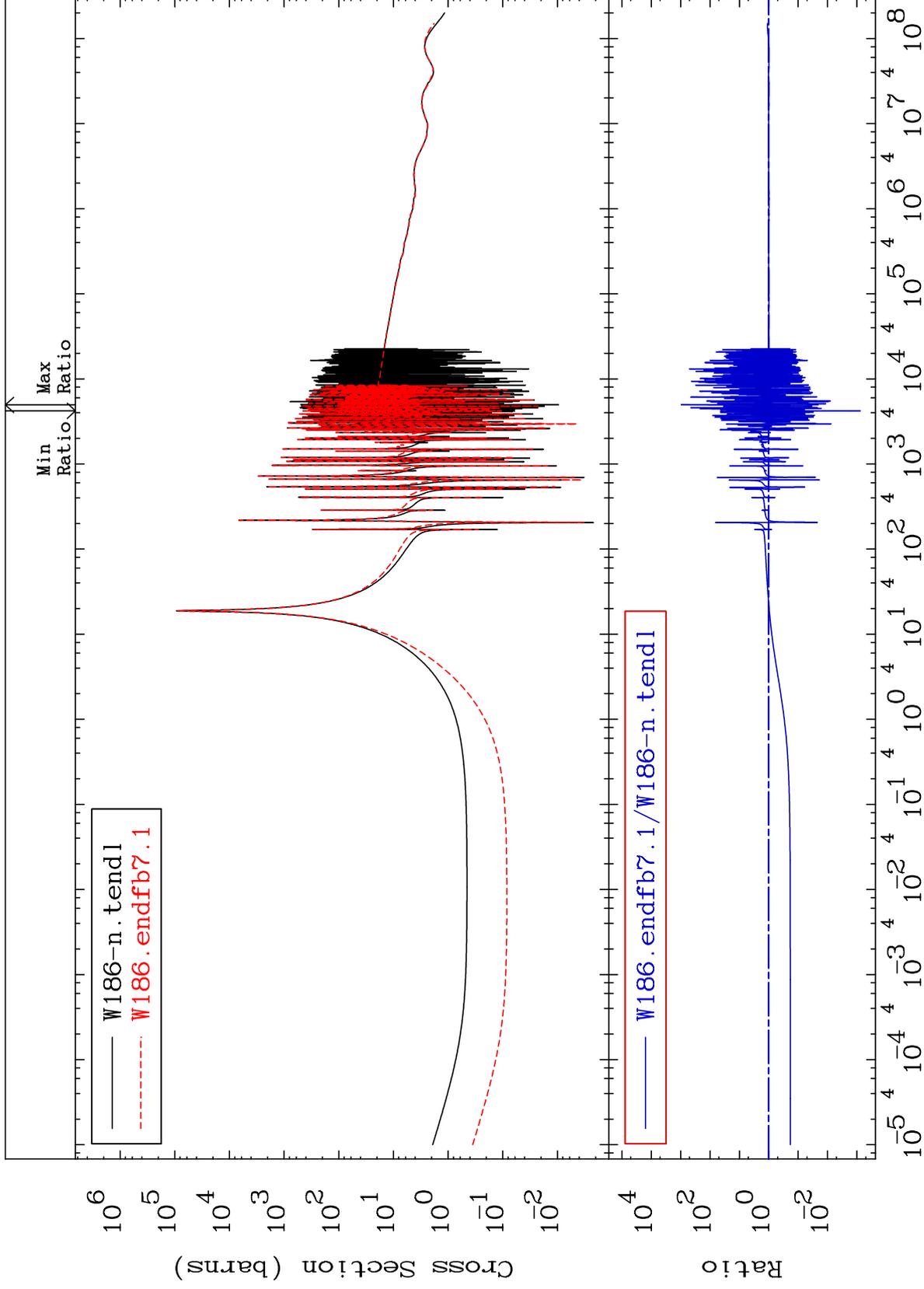
Incident Energy (eV)

74-W -186

MAT 7443

Elastic
Cross Section

74-W -186
-99.92 To 9999. %



2

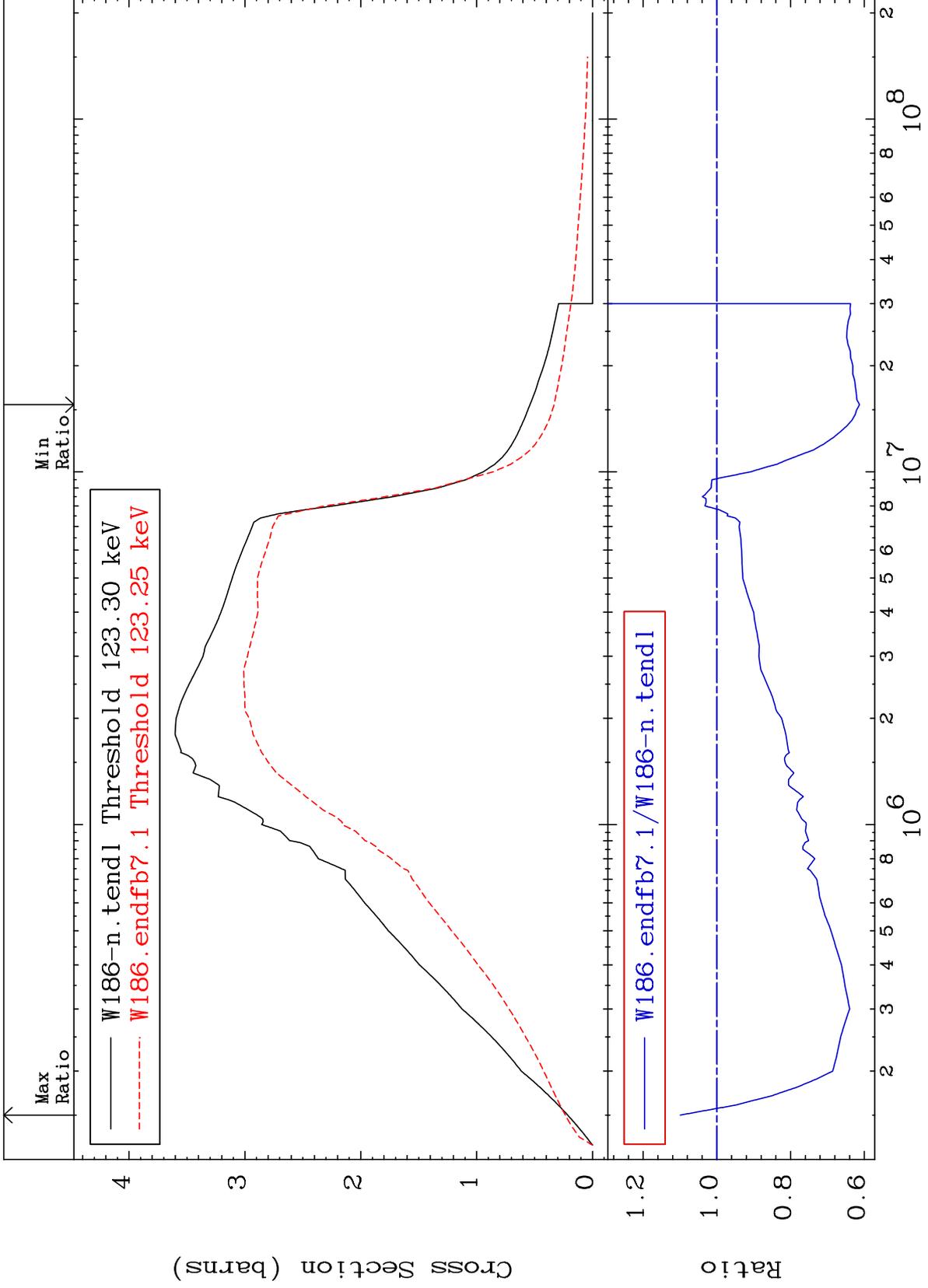
Incident Energy (eV)

74-W -186

MAT 7443

Inelastic
Cross Section

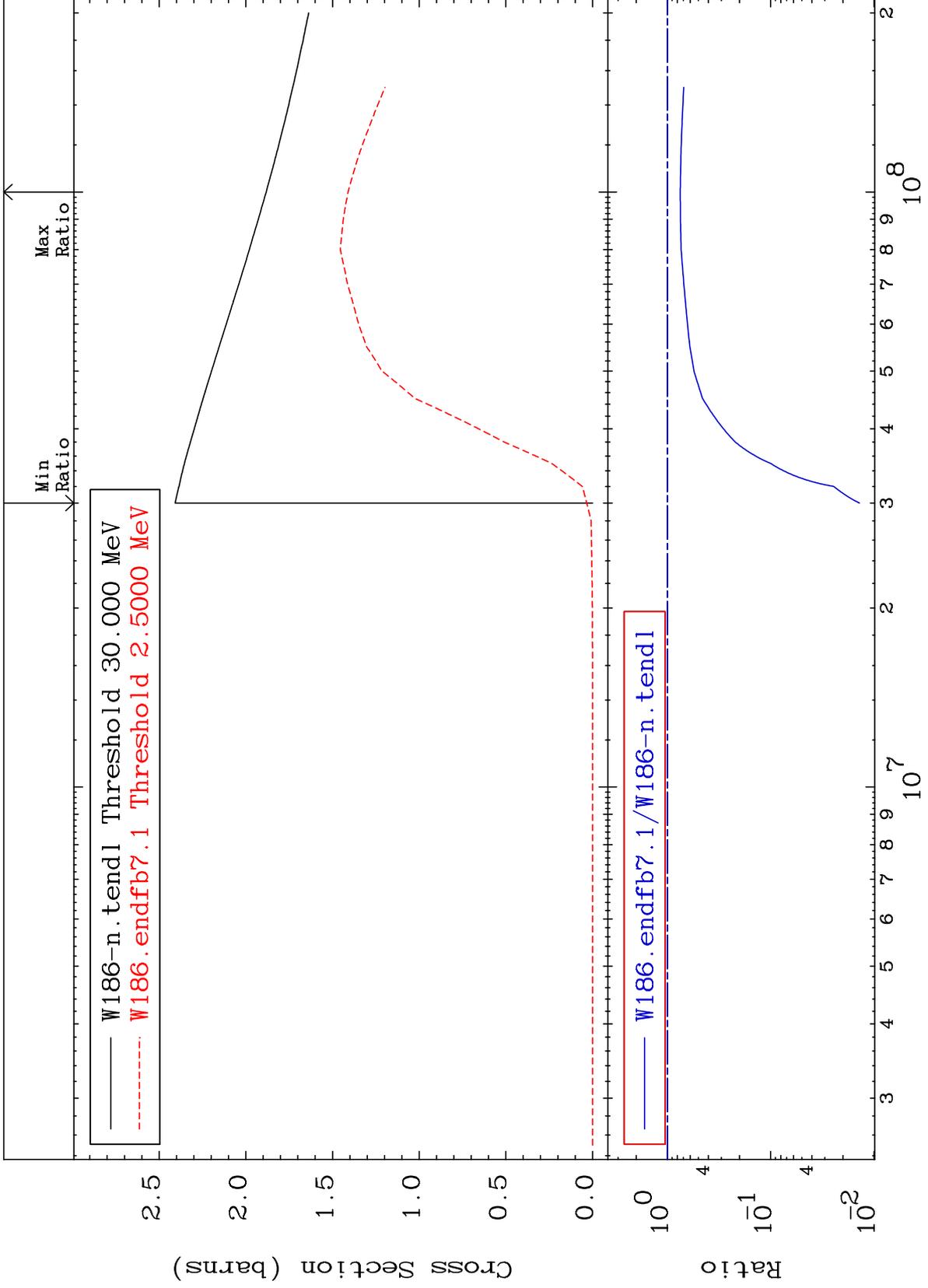
74-W -186
-38.69 To 9.936 %



MAT 7443

(n, remainder)
Cross Section

74-W -186
-98.62 To -25.07%



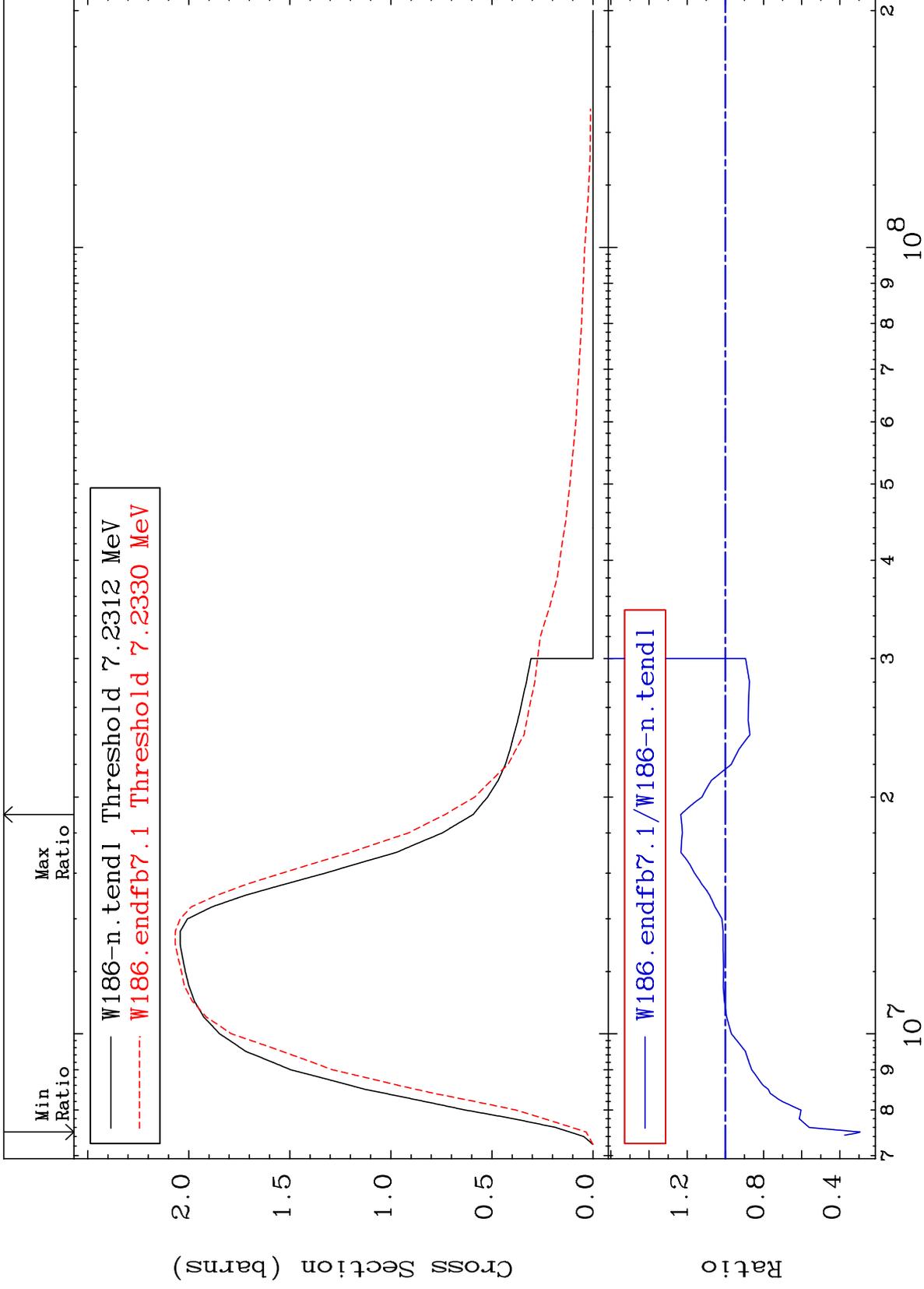
MAT 7443

(n,2n)

74-W -186

Cross Section

-70.58 To 23.37 %



5

Incident Energy (eV)

74-W -186

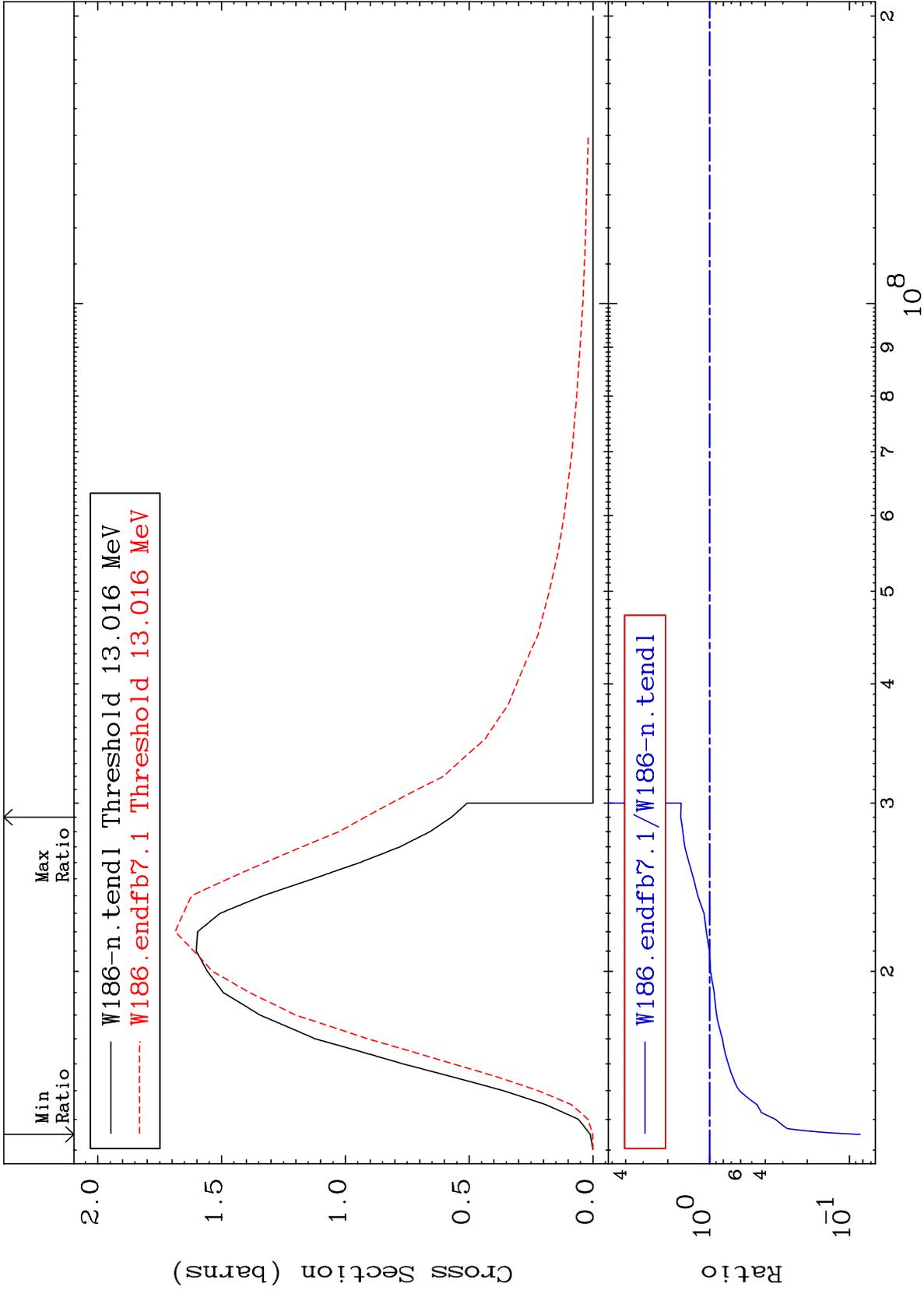
MAT 7443

(n,3n)

74-W -186

Cross Section

-91.62 To 61.16 %



6

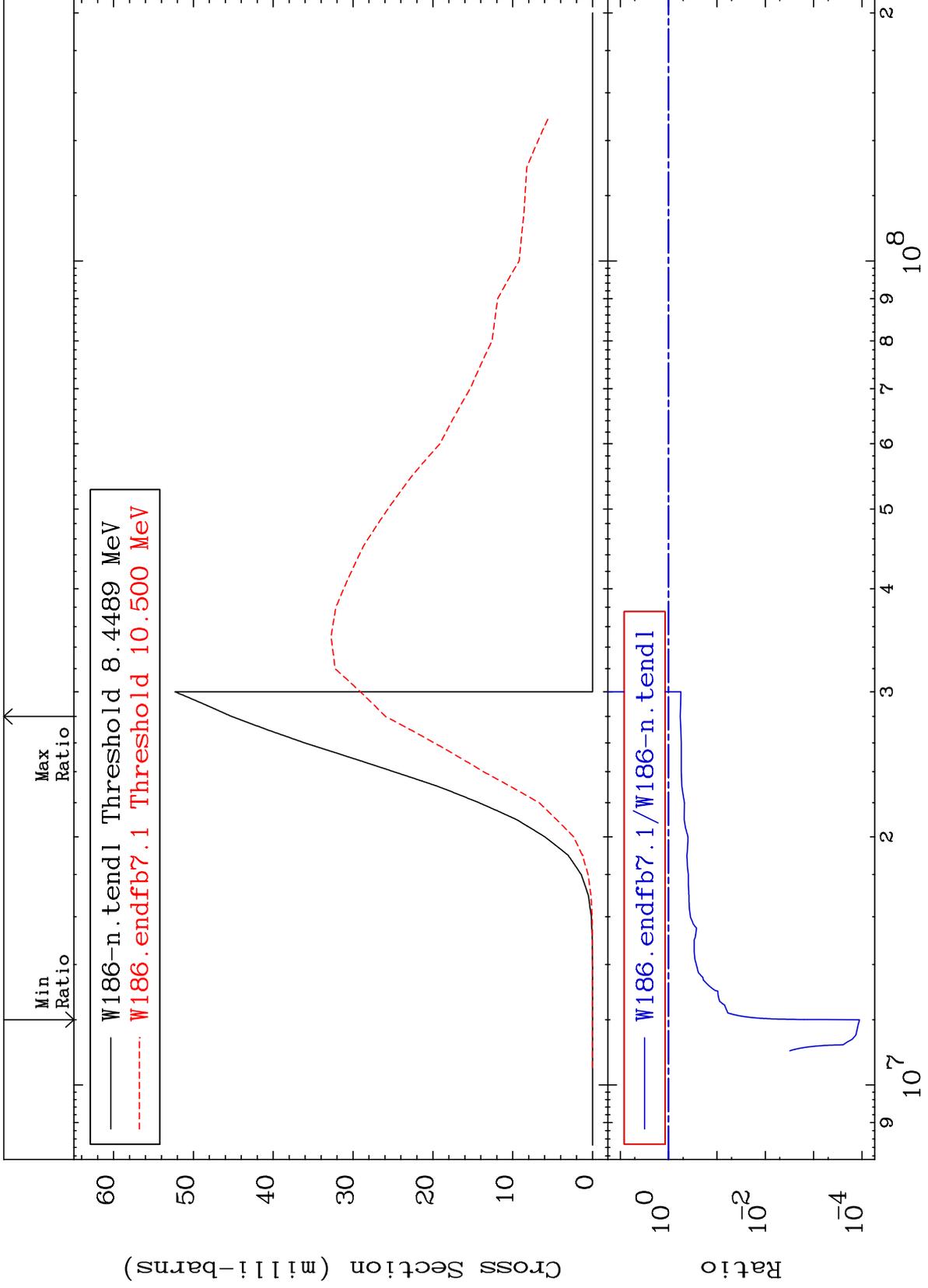
Incident Energy (eV)

74-W -186

MAT 7443

(n,n') p
Cross Section

74-W -186
-99.99 To -42.64%



7

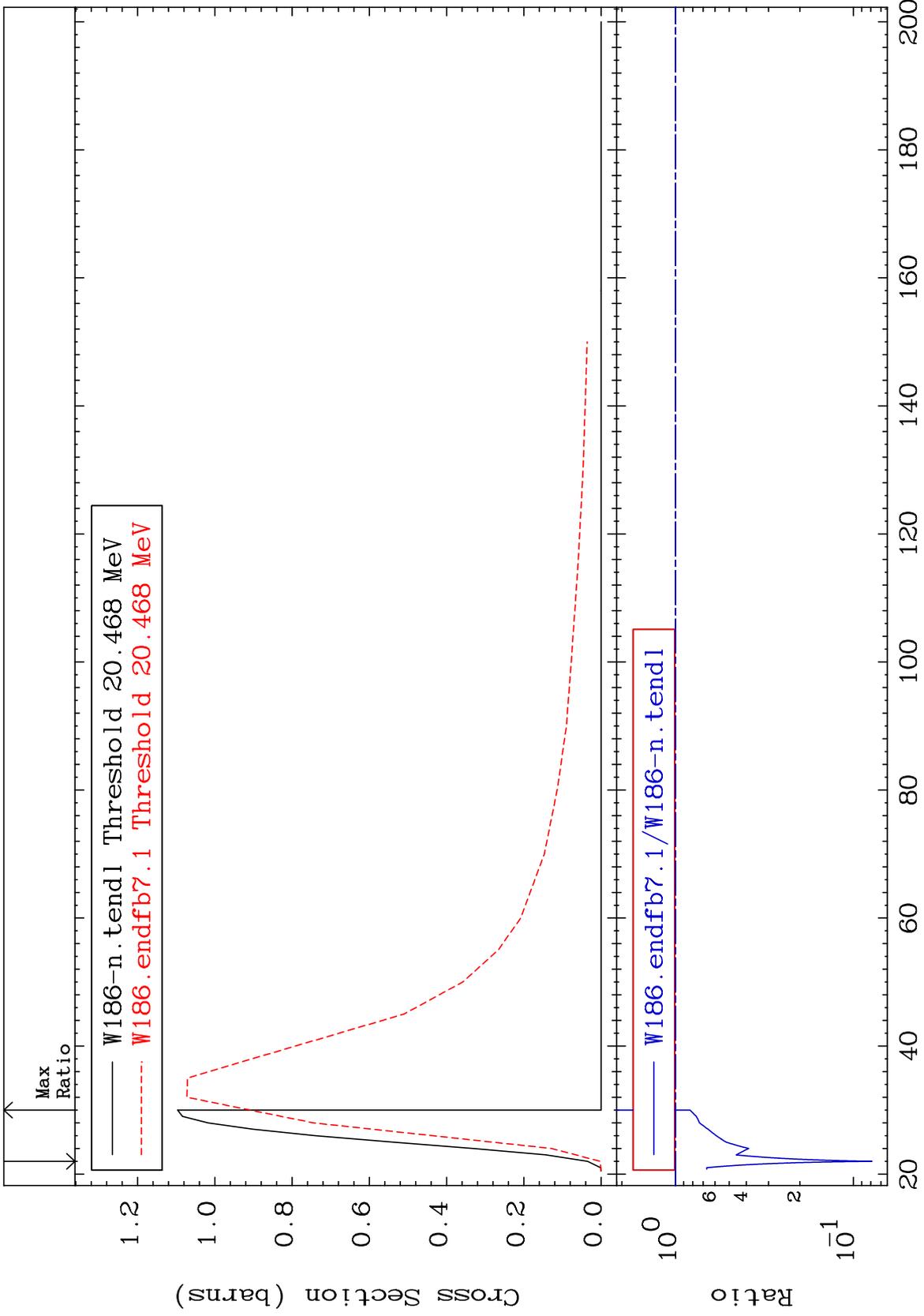
Incident Energy (eV)

74-W -186

MAT 7443

(n,4n)
Cross Section

74-W -186
-92.12 To -17.16%



Incident Energy (MeV)

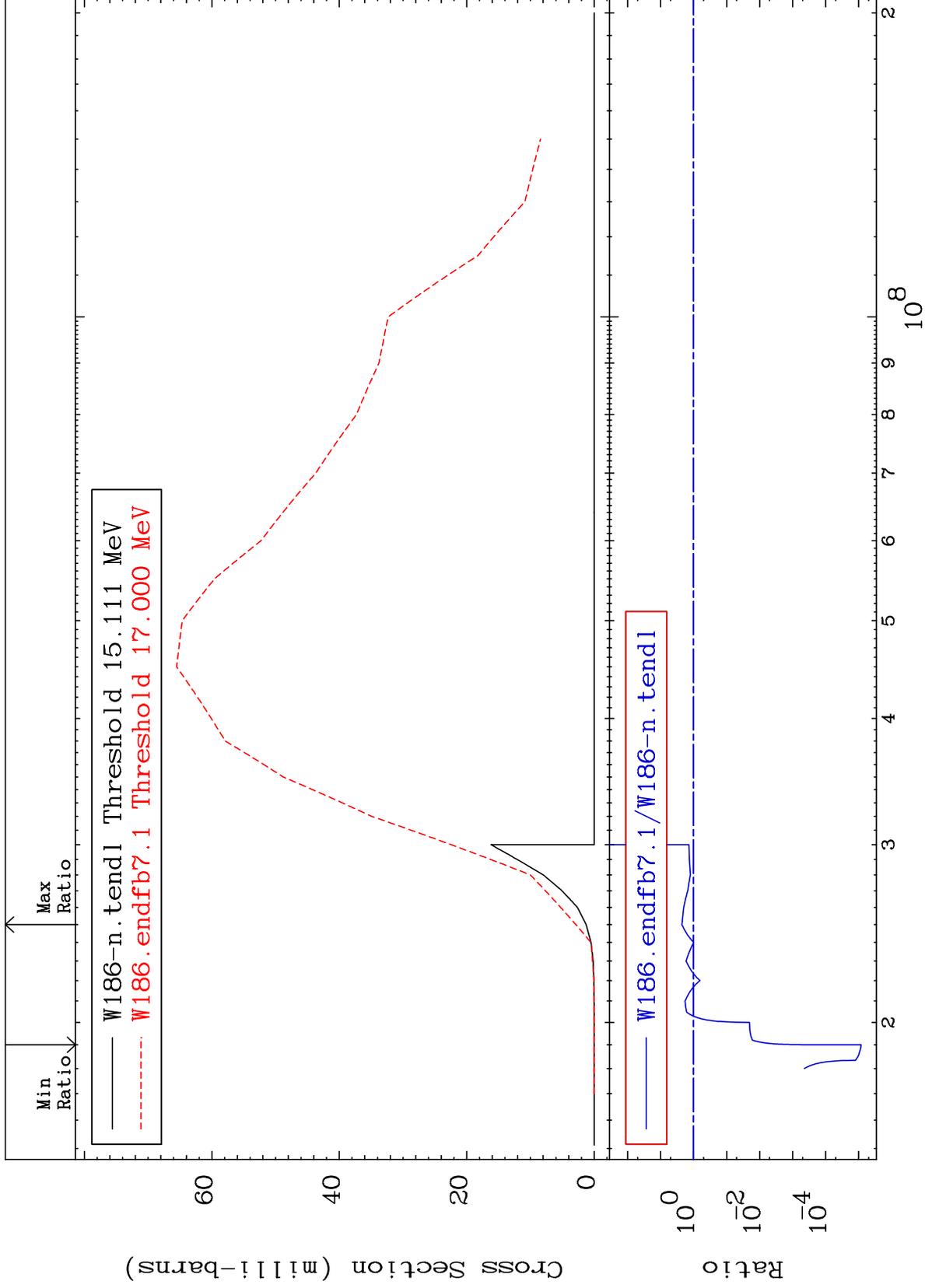
74-W -186

8

MAT 7443

(n,2n) p
Cross Section

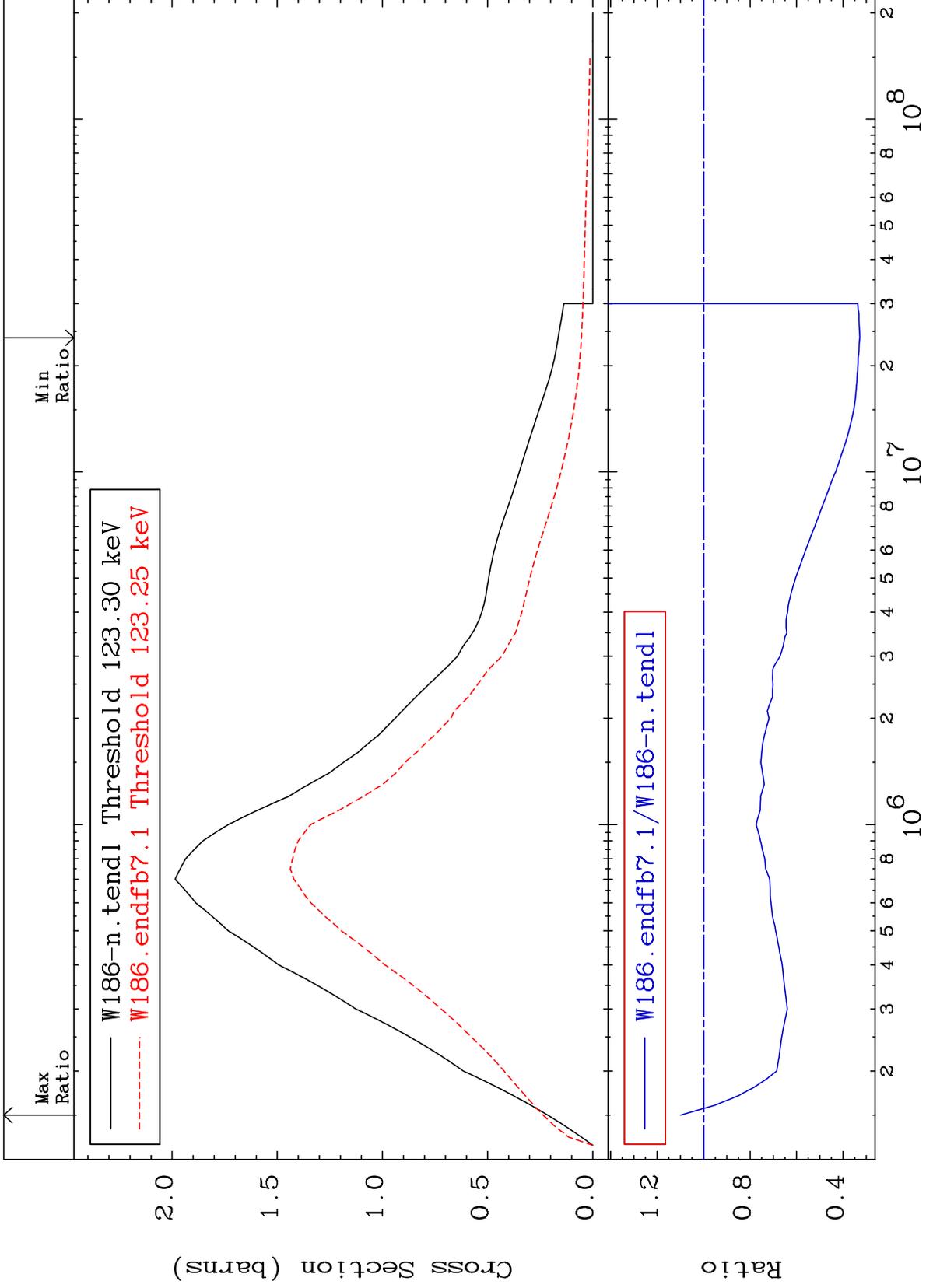
74-W -186
-100.0 To 126.8 %



MAT 7443

122.6 keV (n,n') Level
Cross Section

74-W -186
-67.18 To 9.936 %



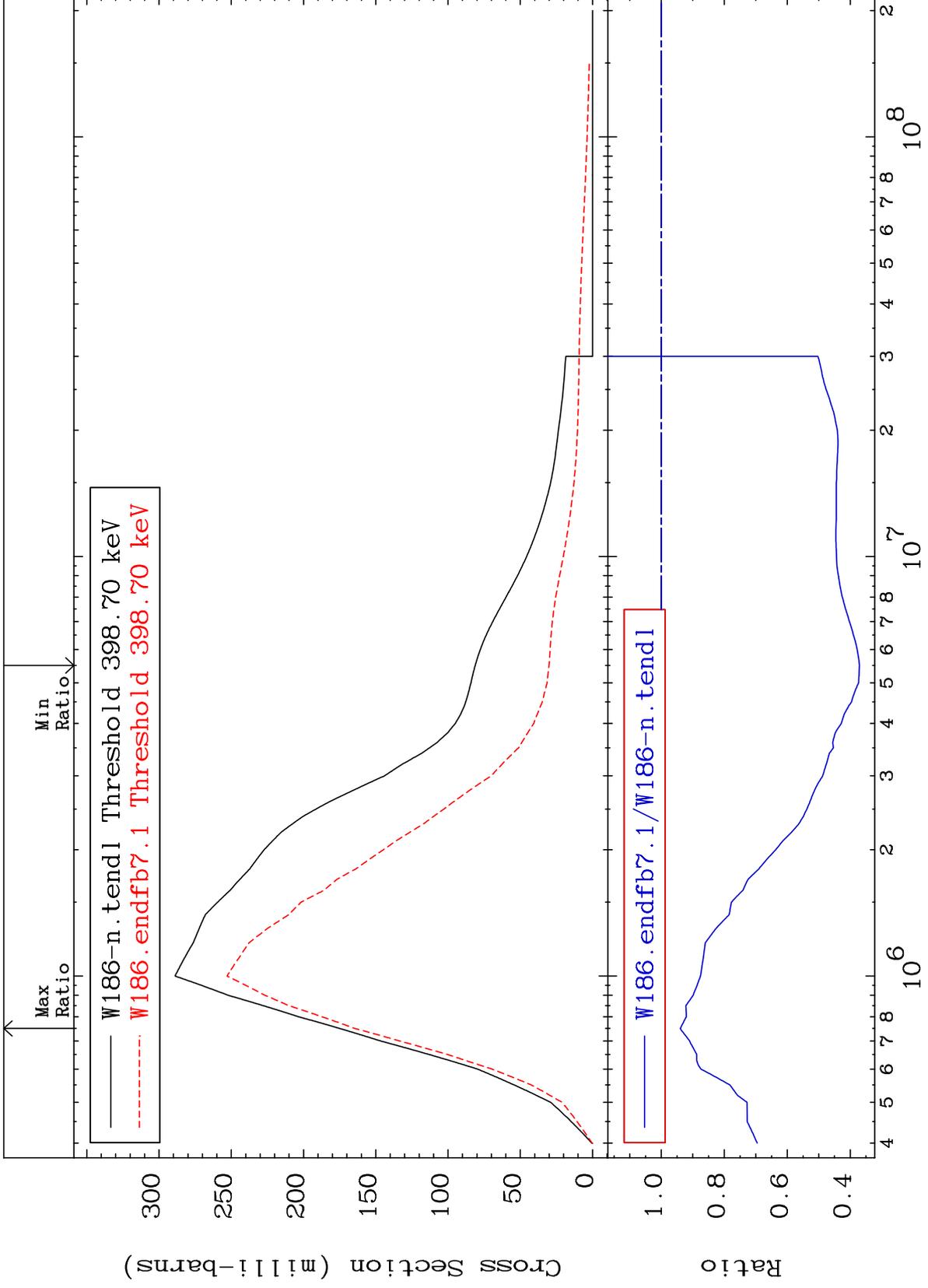
10

74-W -186

MAT 7443

396.5 keV (n,n') Level
Cross Section

74-W -186
-62.92 To -6.021%



11

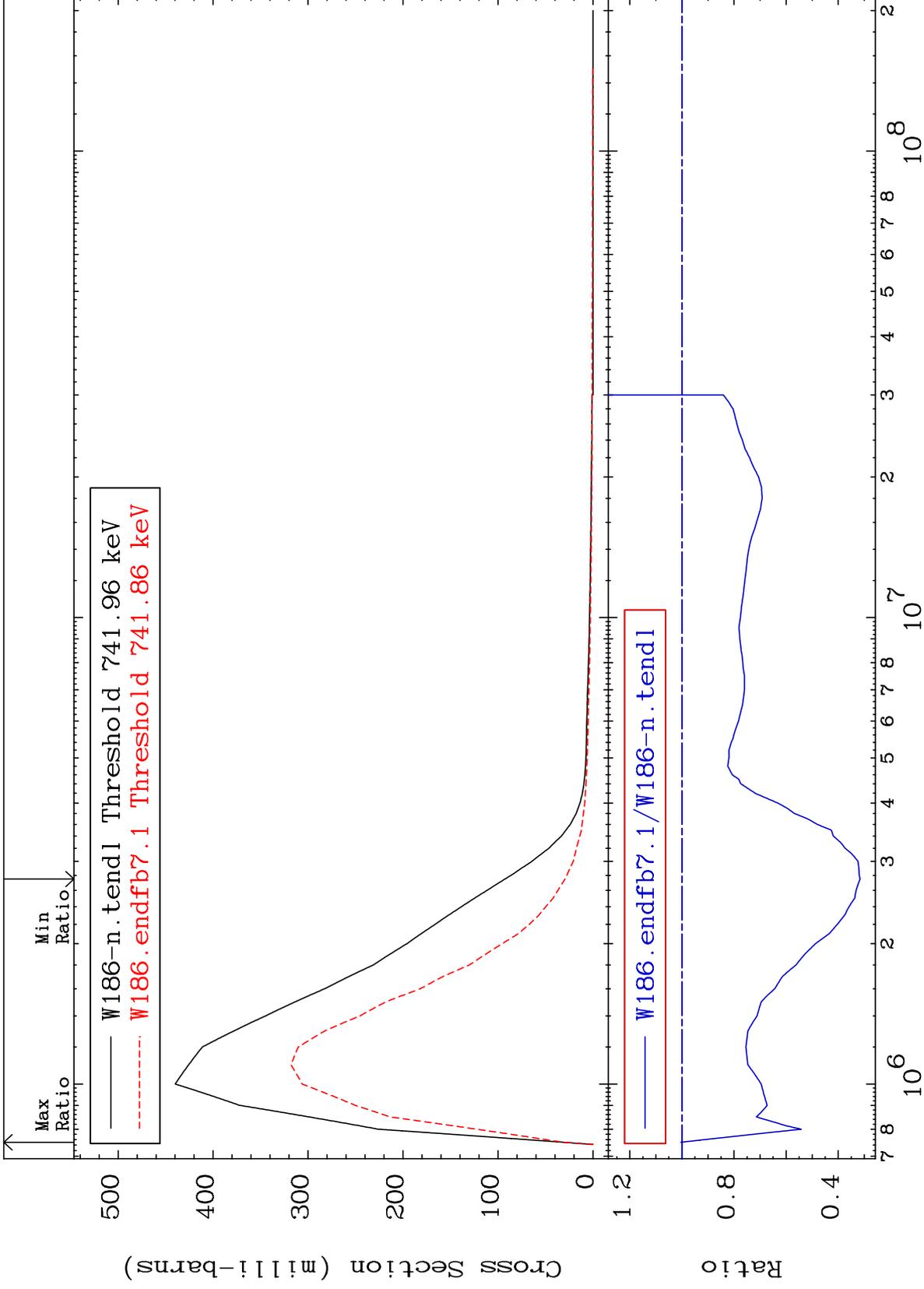
Incident Energy (eV)

74-W -186

MAT 7443

738.0 keV (n,n') Level
Cross Section

74-W -186
-68.38 To 0.440 %



12

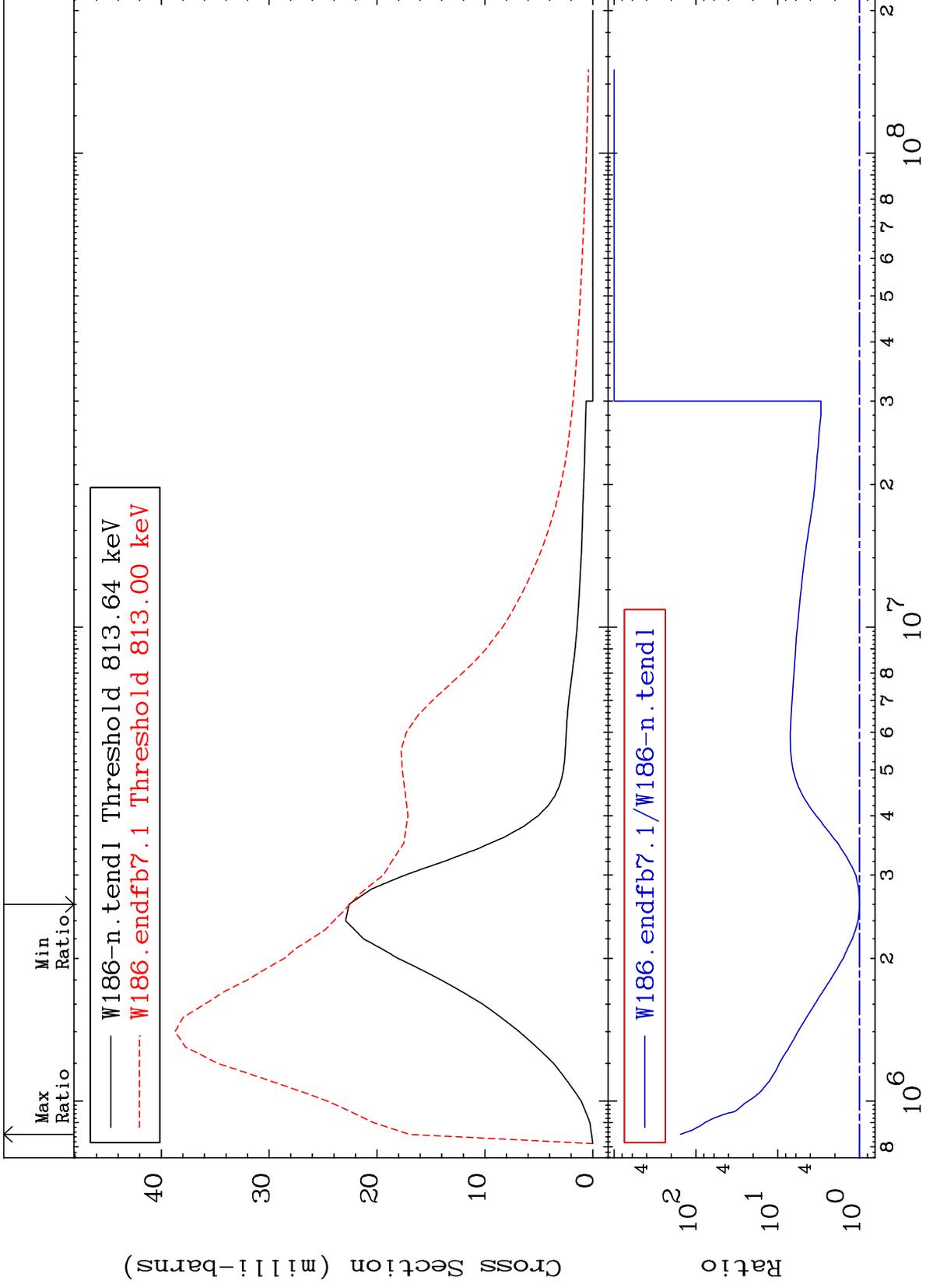
Incident Energy (eV)

74-W -186

MAT 7443

809.2 keV (n,n') Level
Cross Section

74-W -186
-0.362 To 9999. %



13

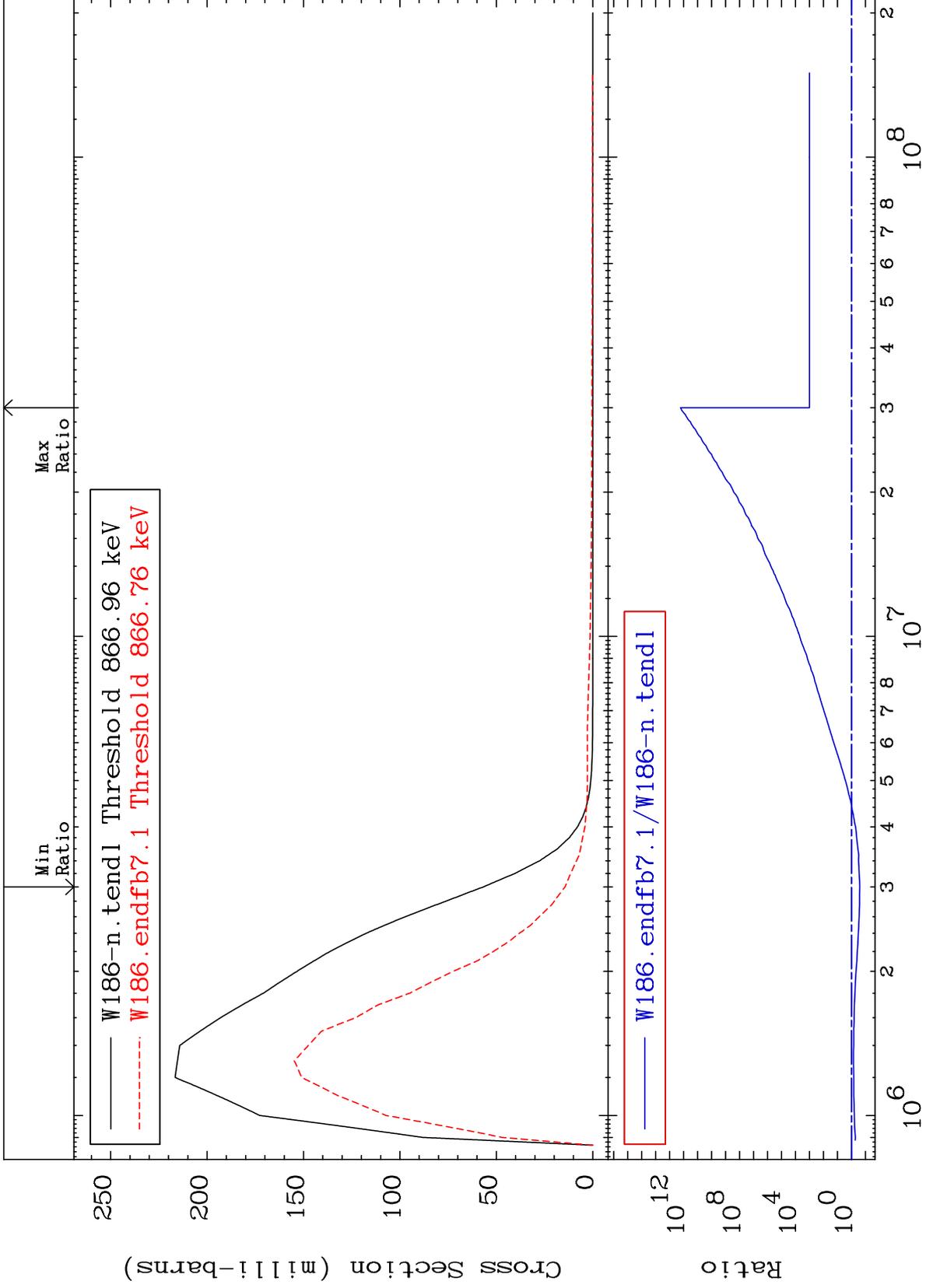
Incident Energy (eV)

74-W -186

MAT 7443

862.3 keV (n,n') Level
Cross Section

74-W -186
-74.64 To 9999. %



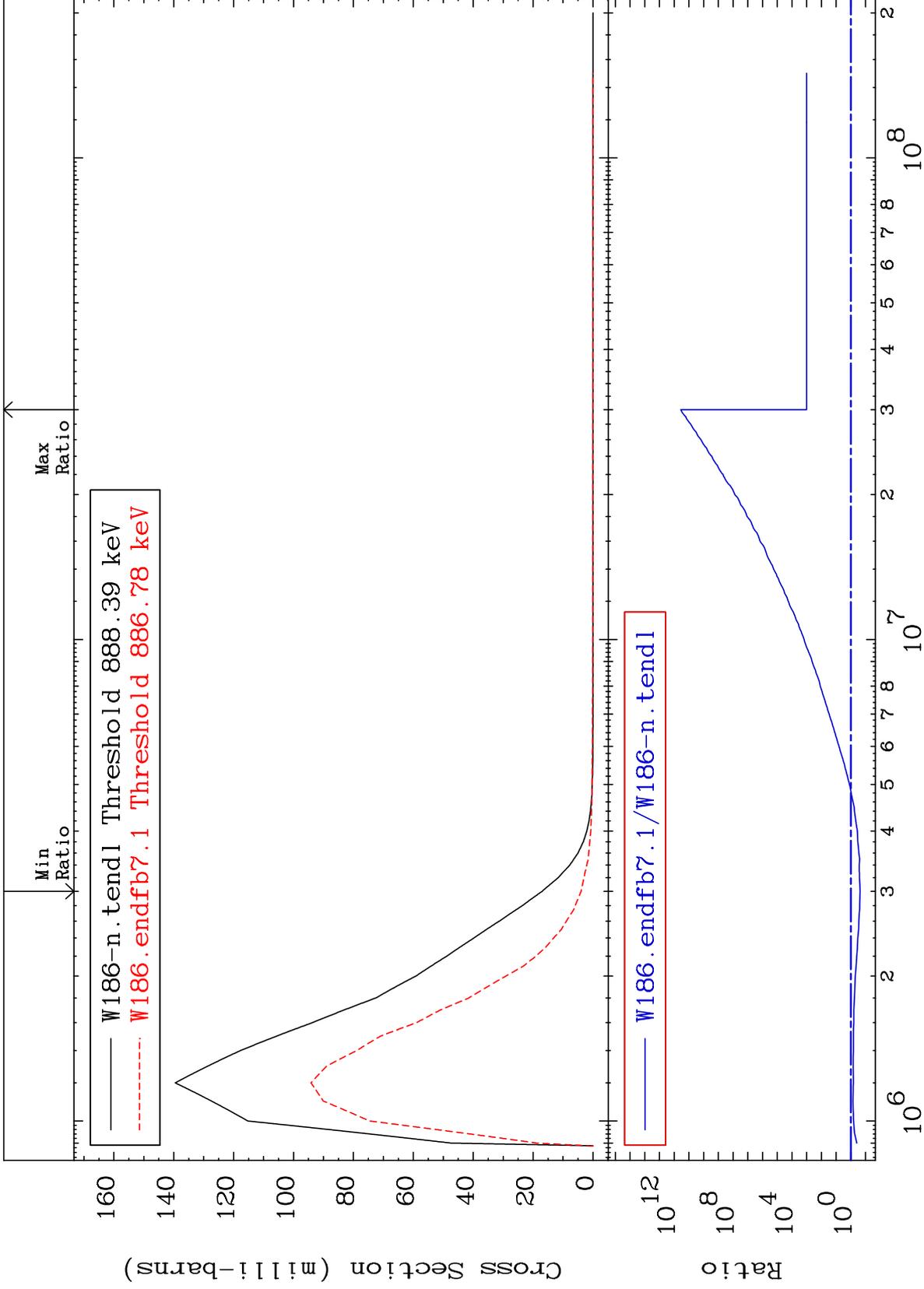
14

74-W -186

MAT 7443

883.6 keV (n,n') Level
Cross Section

74-W -186
-76.64 To 9999. %



15

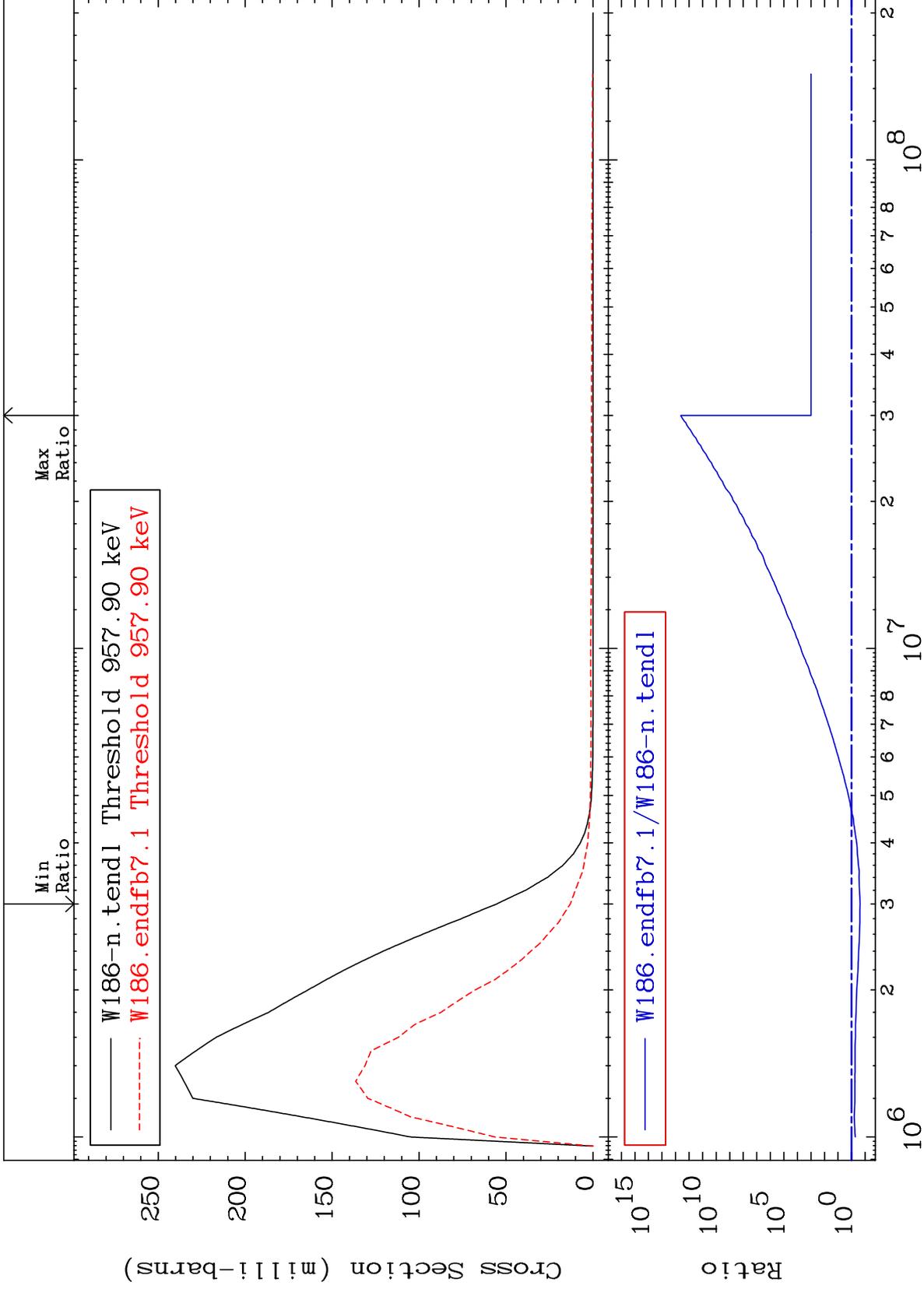
Incident Energy (eV)

74-W -186

MAT 7443

952.7 keV (n,n') Level
Cross Section

74-W -186
-76.51 To 9999. %



16

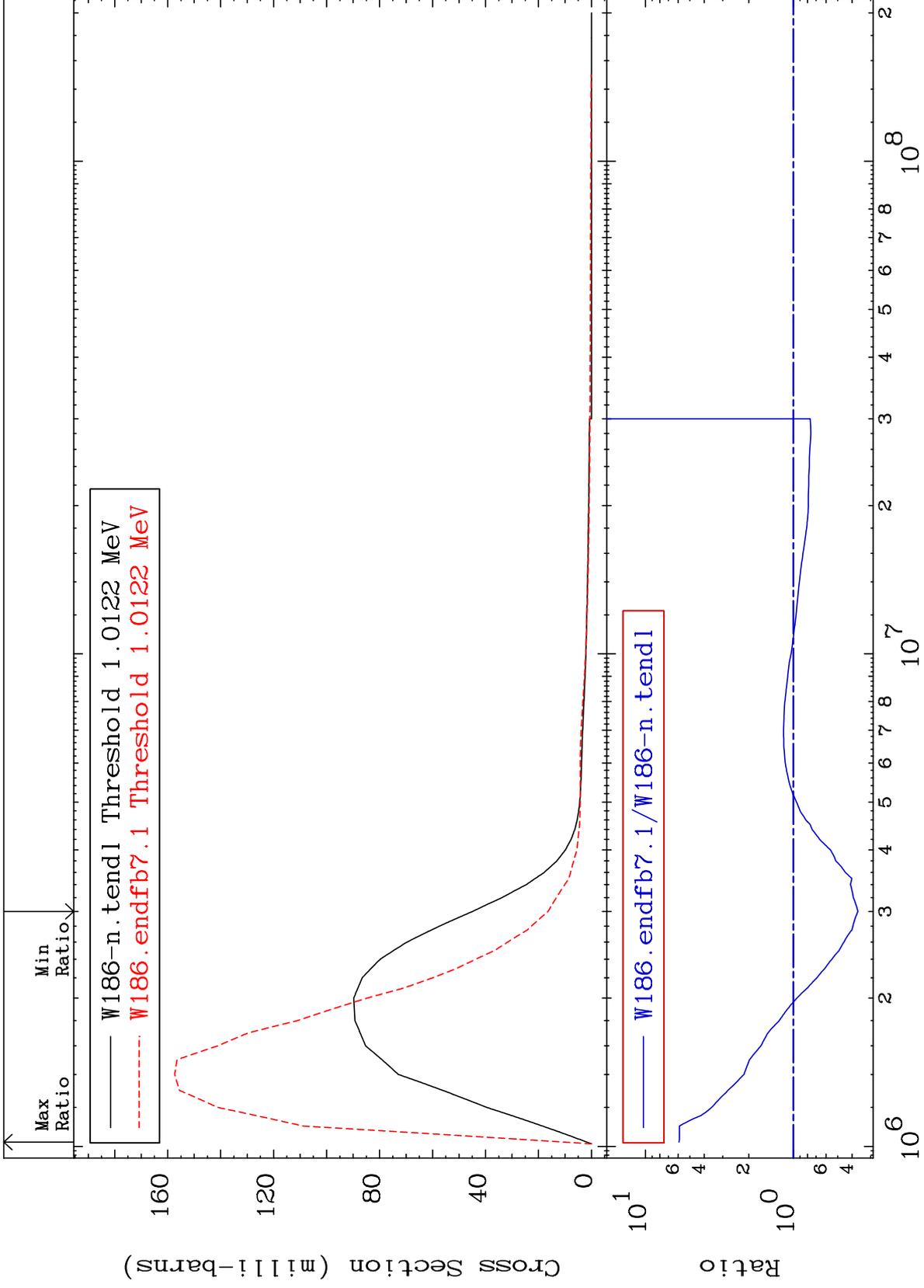
Incident Energy (eV)

74-W -186

MAT 7443

1.007 MeV (n,n') Level
Cross Section

74-W -186
-63.48 To 492.3 %



17

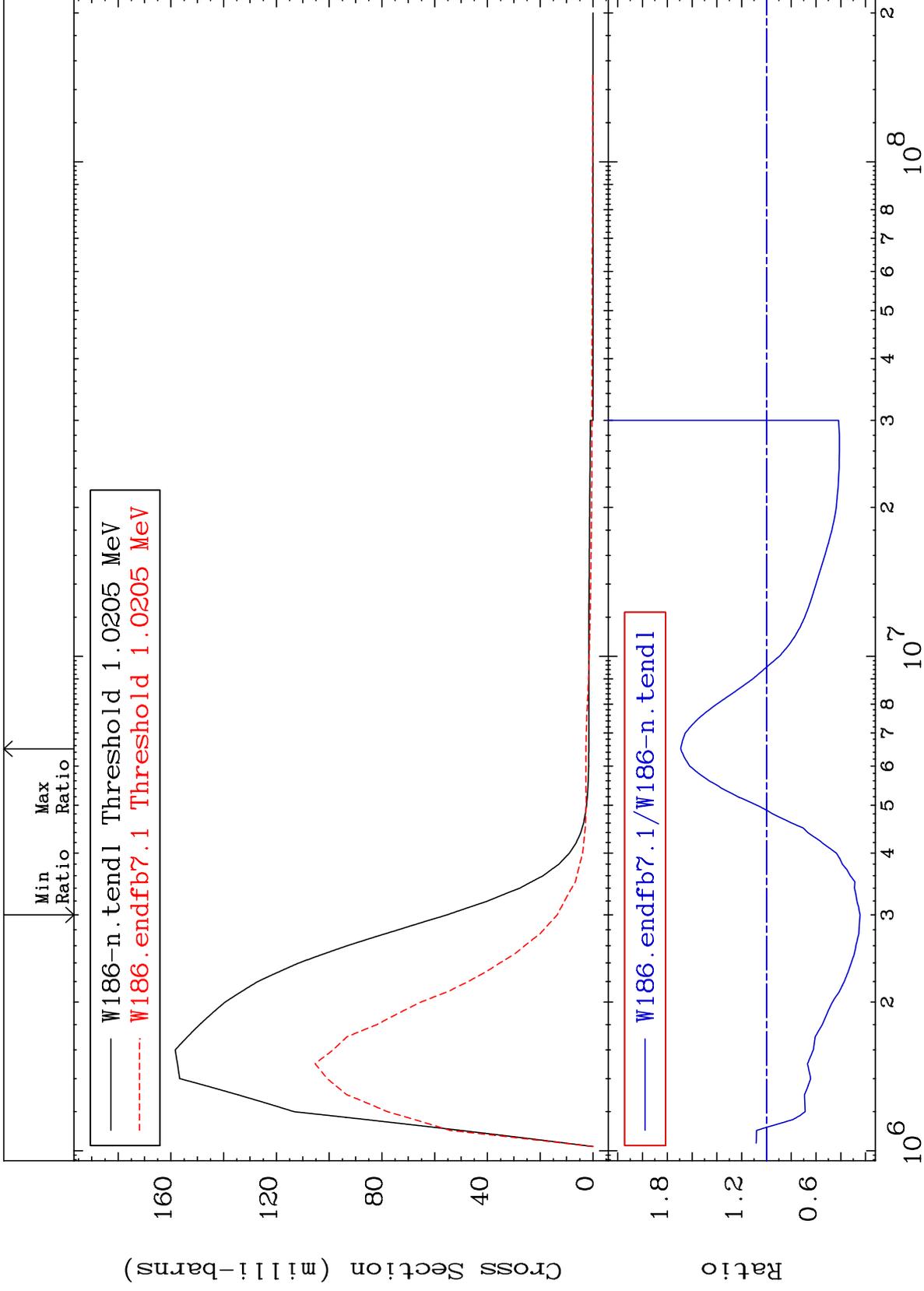
Incident Energy (eV)

74-W -186

MAT 7443

1.015 MeV (n,n') Level
Cross Section

74-W -186
-75.55 To 69.15 %



18

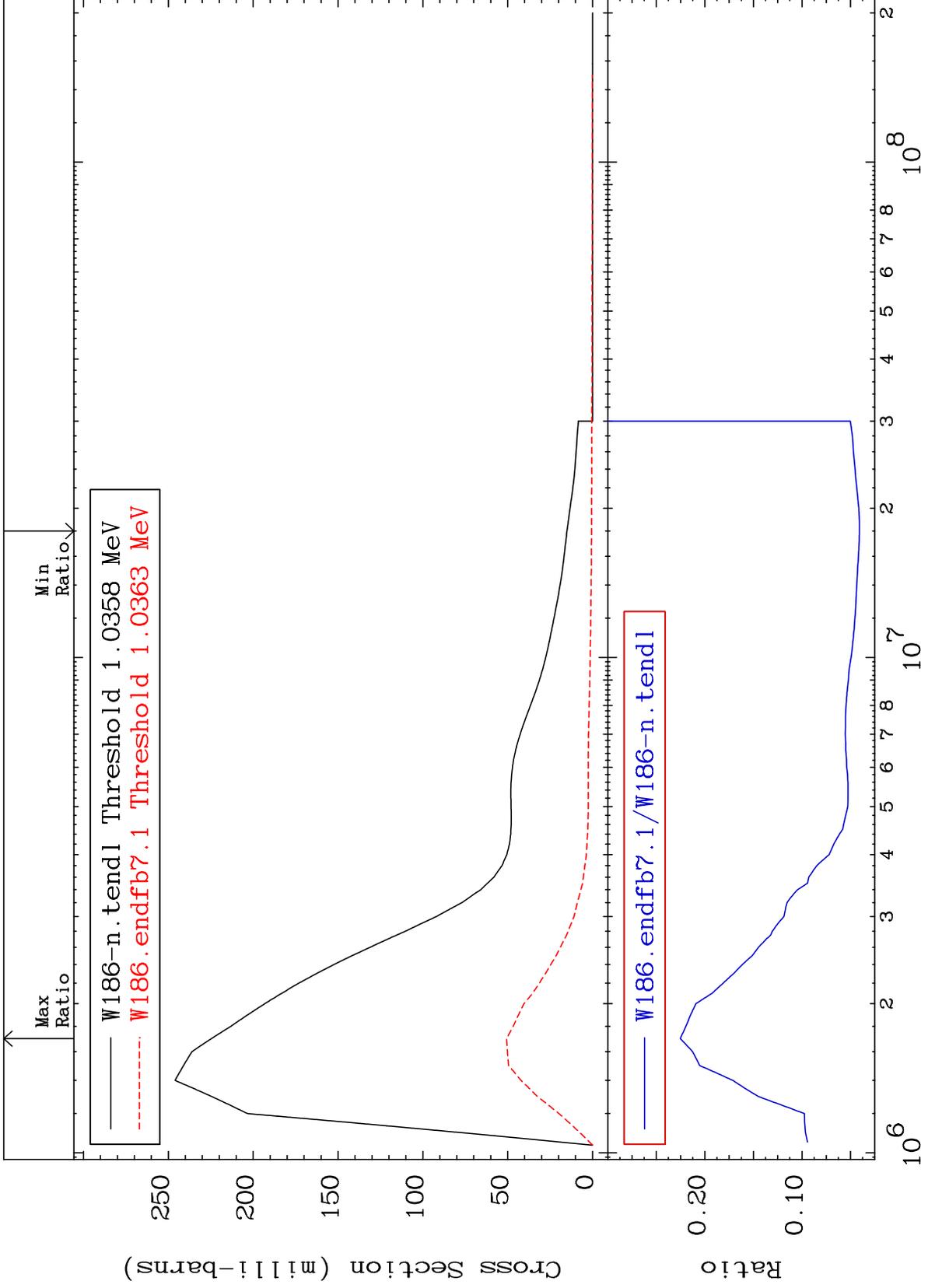
Incident Energy (eV)

74-W -186

MAT 7443

1.030 MeV (n,n') Level
Cross Section

74-W -186
-95.92 To -77.47%



19

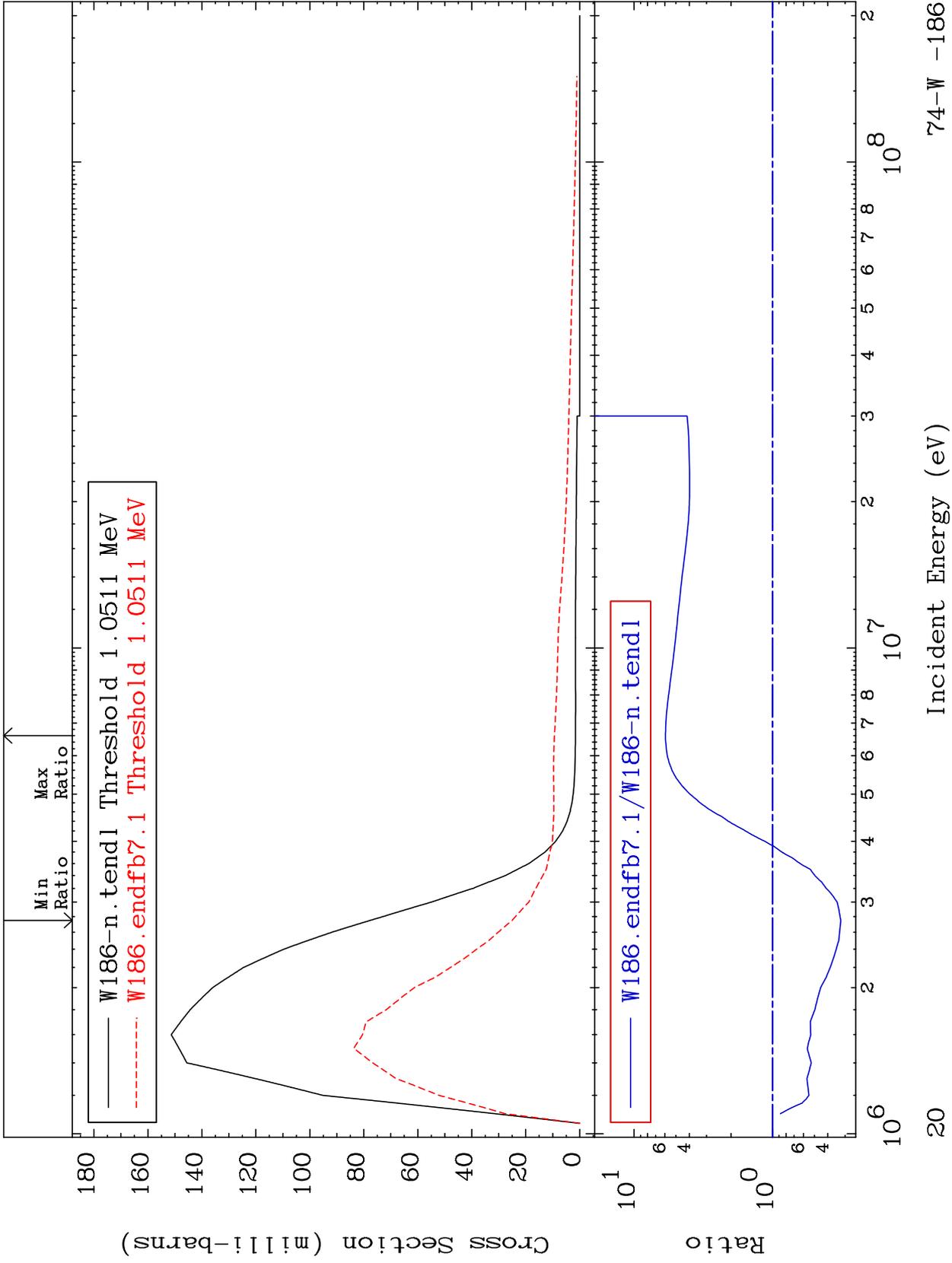
Incident Energy (eV)

74-W -186

MAT 7443

1.045 MeV (n,n') Level
Cross Section

74-W -186
-67.76 To 493.6 %



20

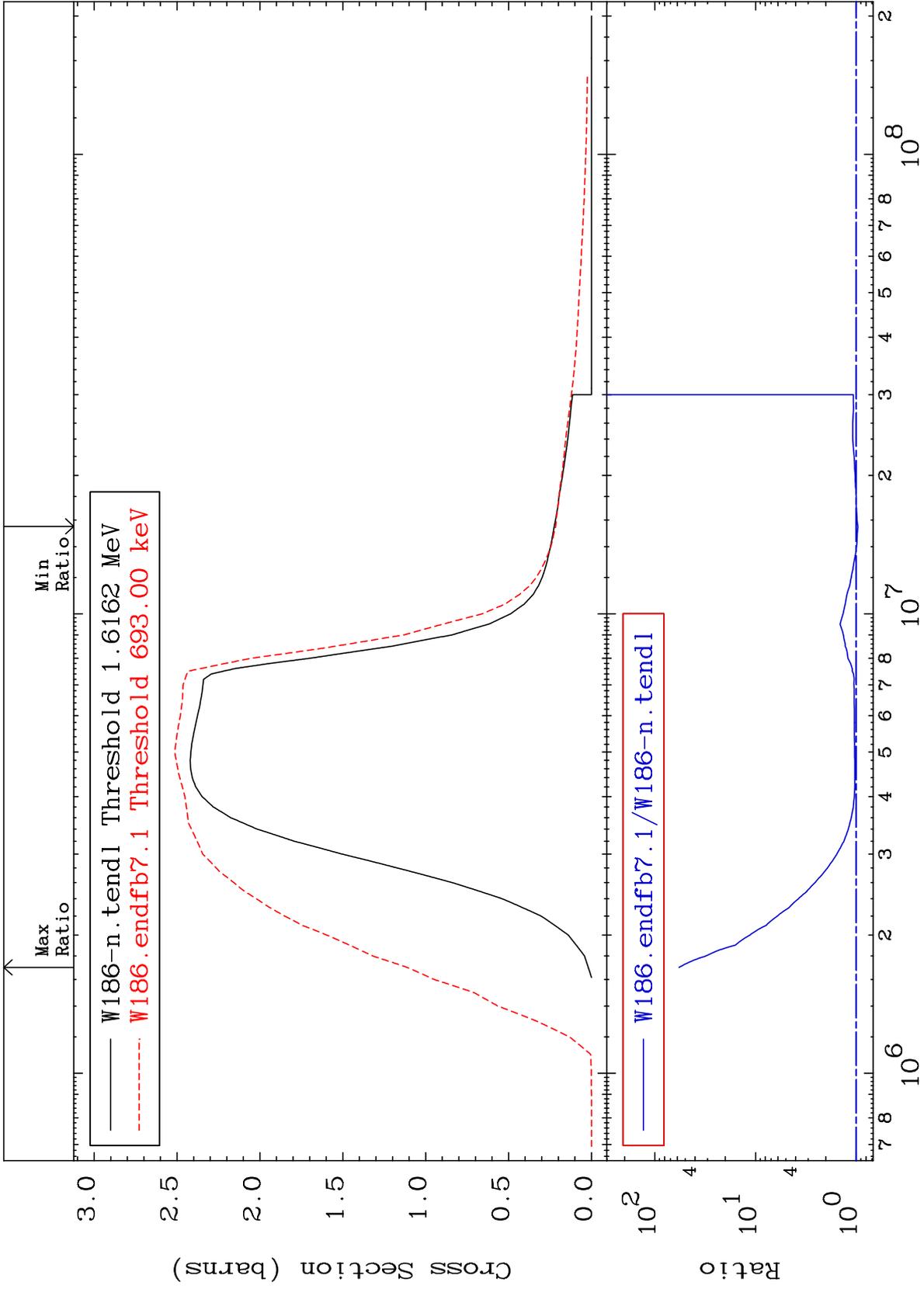
Incident Energy (eV)

74-W -186

MAT 7443

(n, n') Continuum
Cross Section

74-W -186
-3.800 To 5658. %



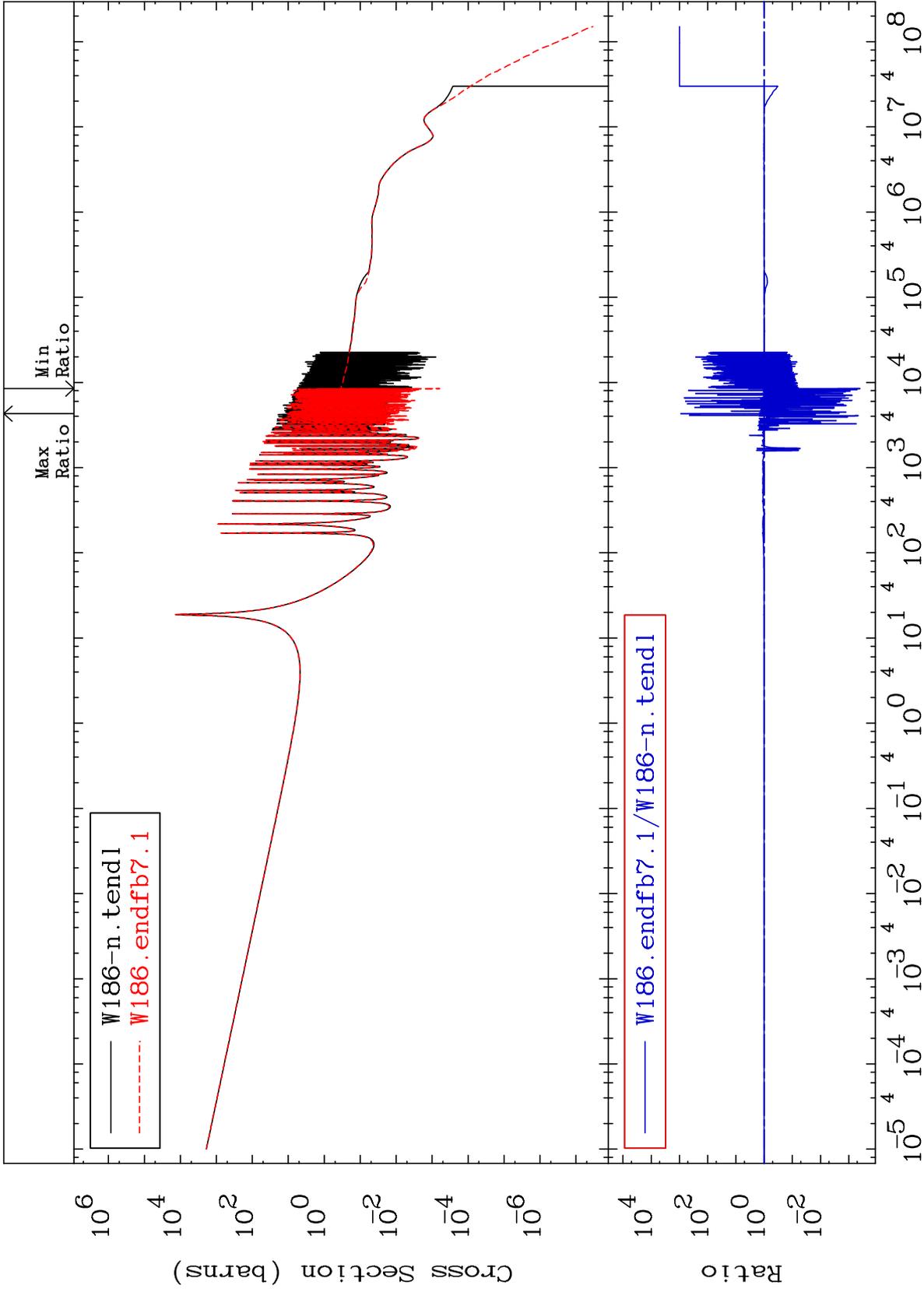
MAT 7443

(n, γ)

74-W -186

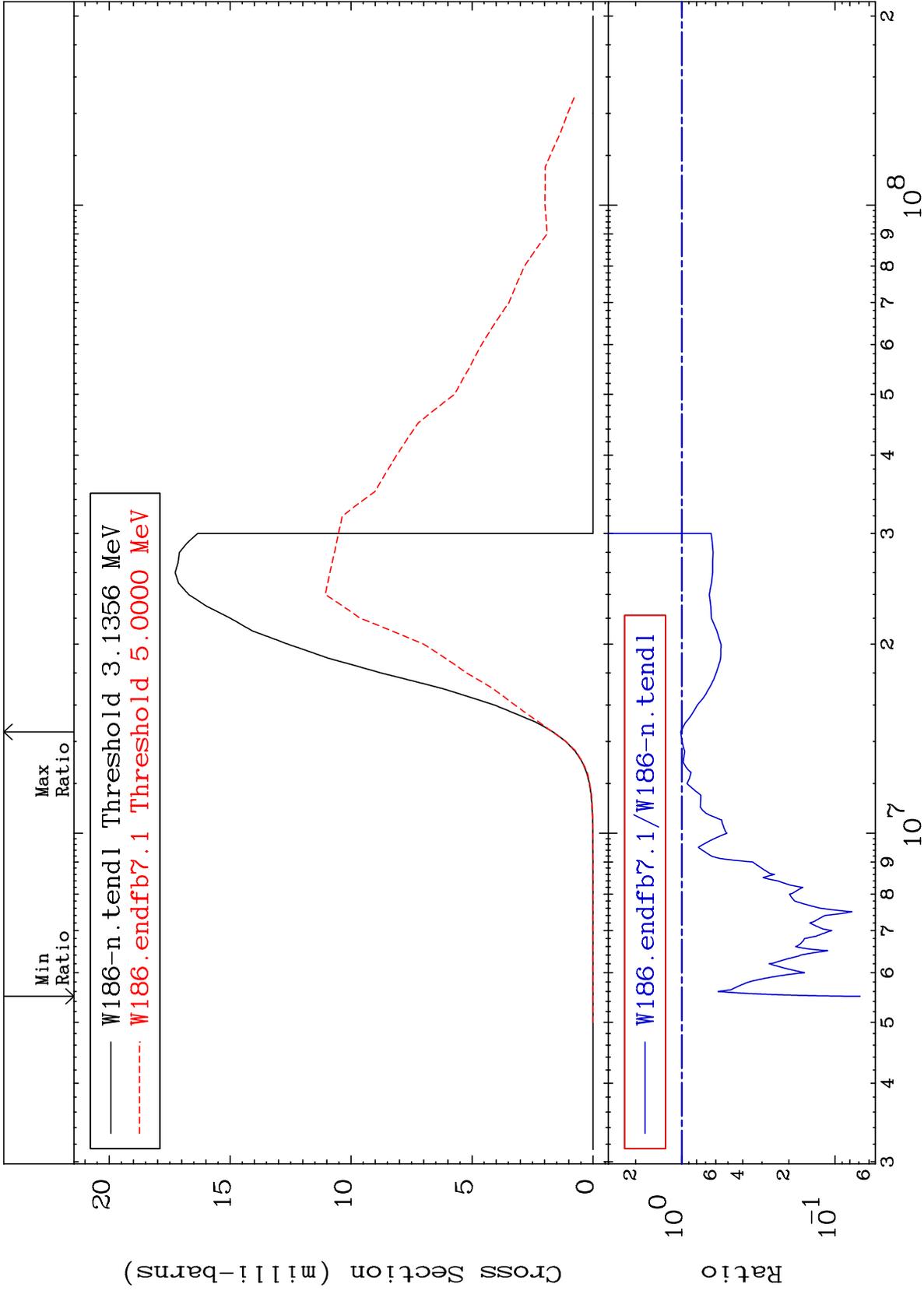
Cross Section

-99.96 To 9999. %



Cross Section

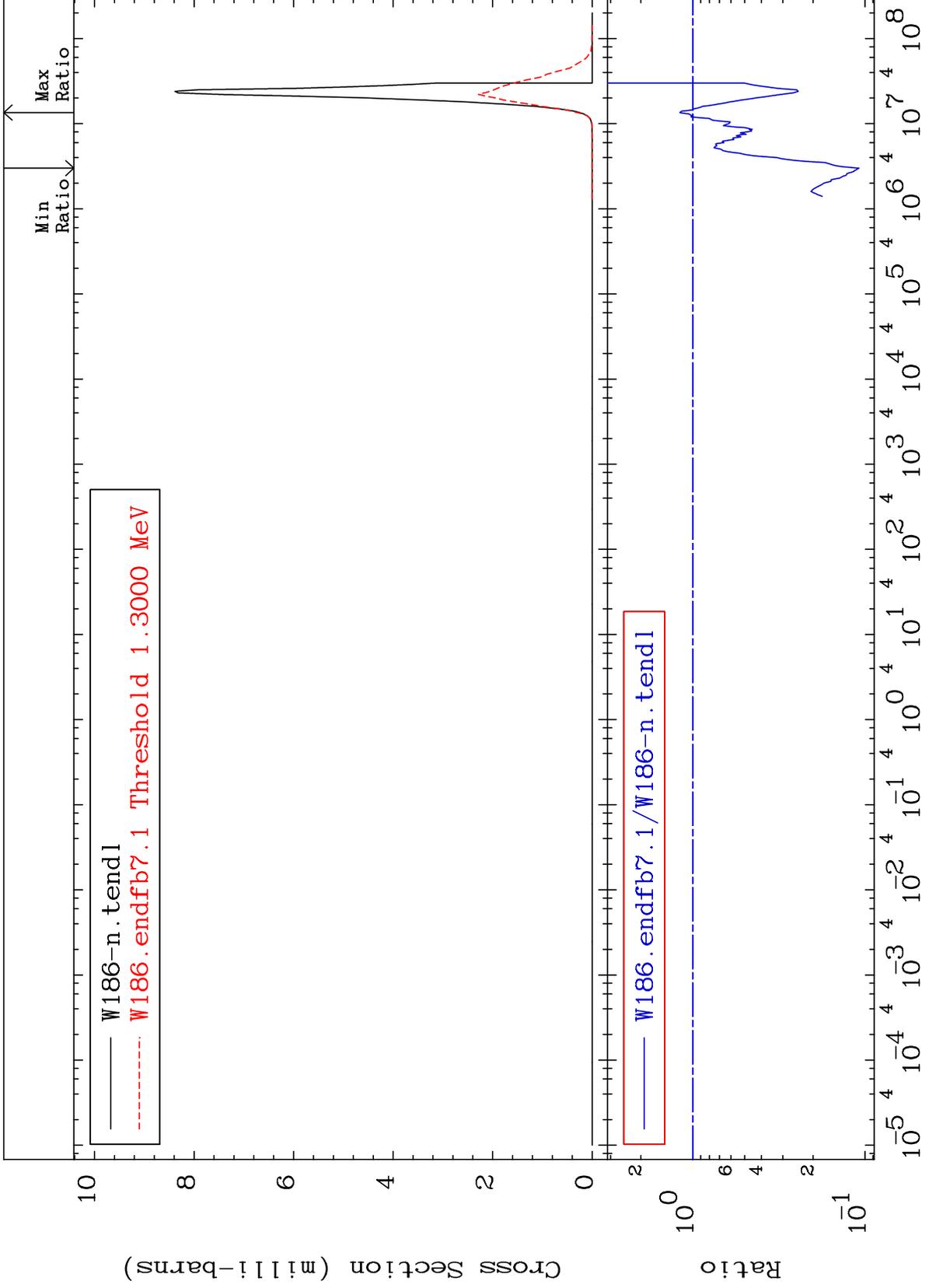
-93.14 To 1.613 %



MAT 7443

(n, α)
Cross Section

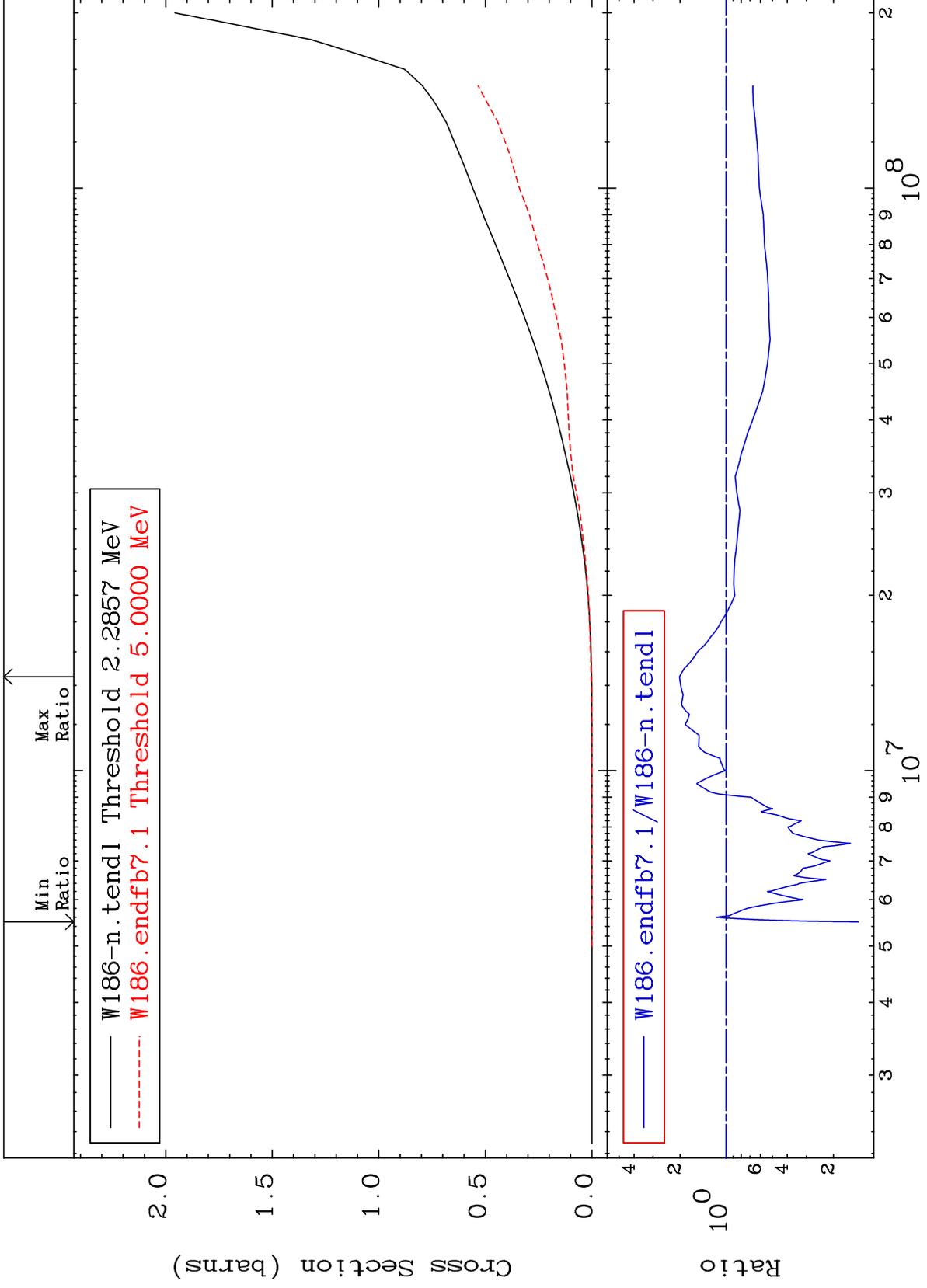
74-W -186
-89.16 To 18.75 %



24

Incident Energy (eV)

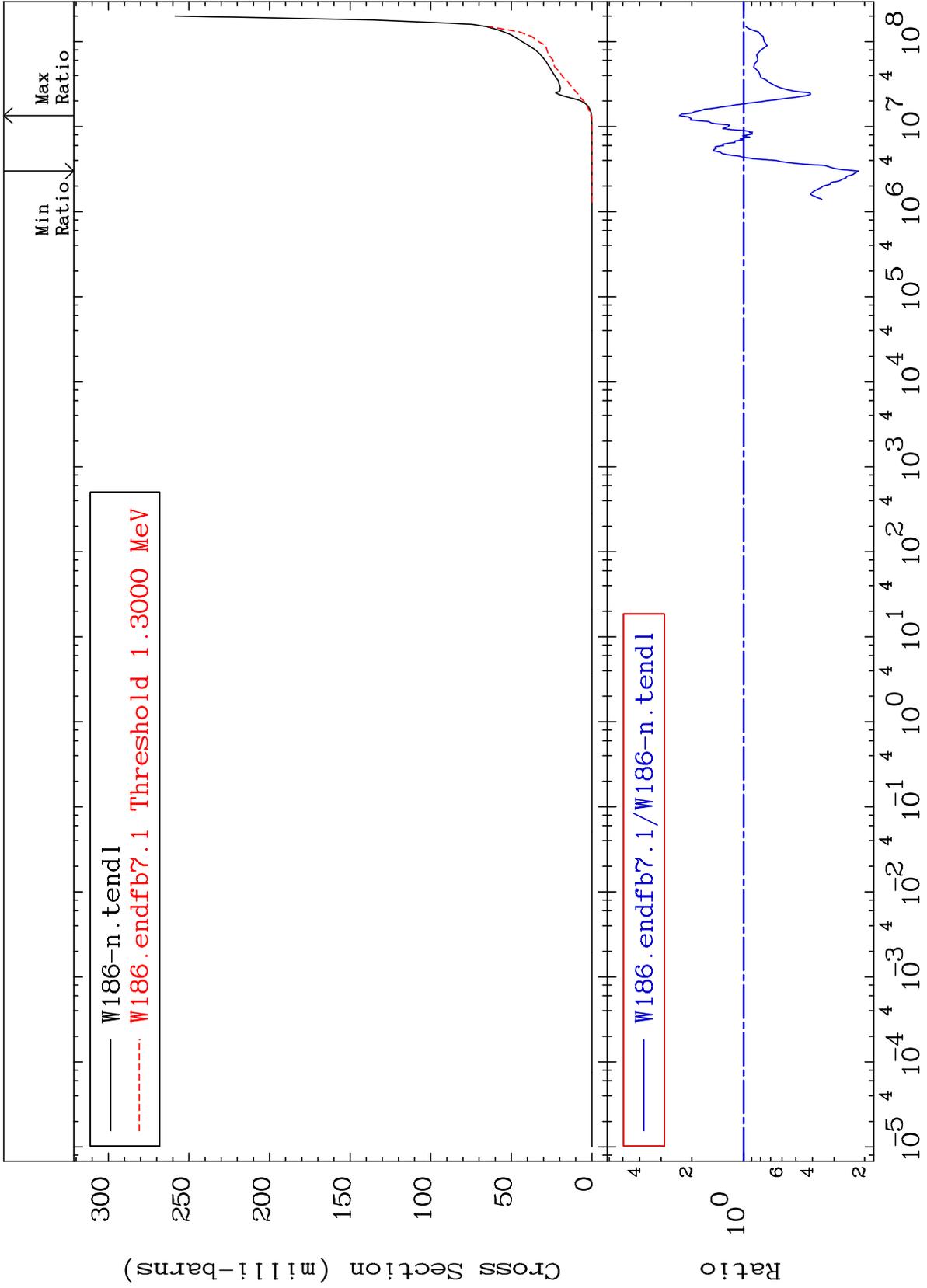
74-W -186



MAT 7443

He-4 Production
Cross Section

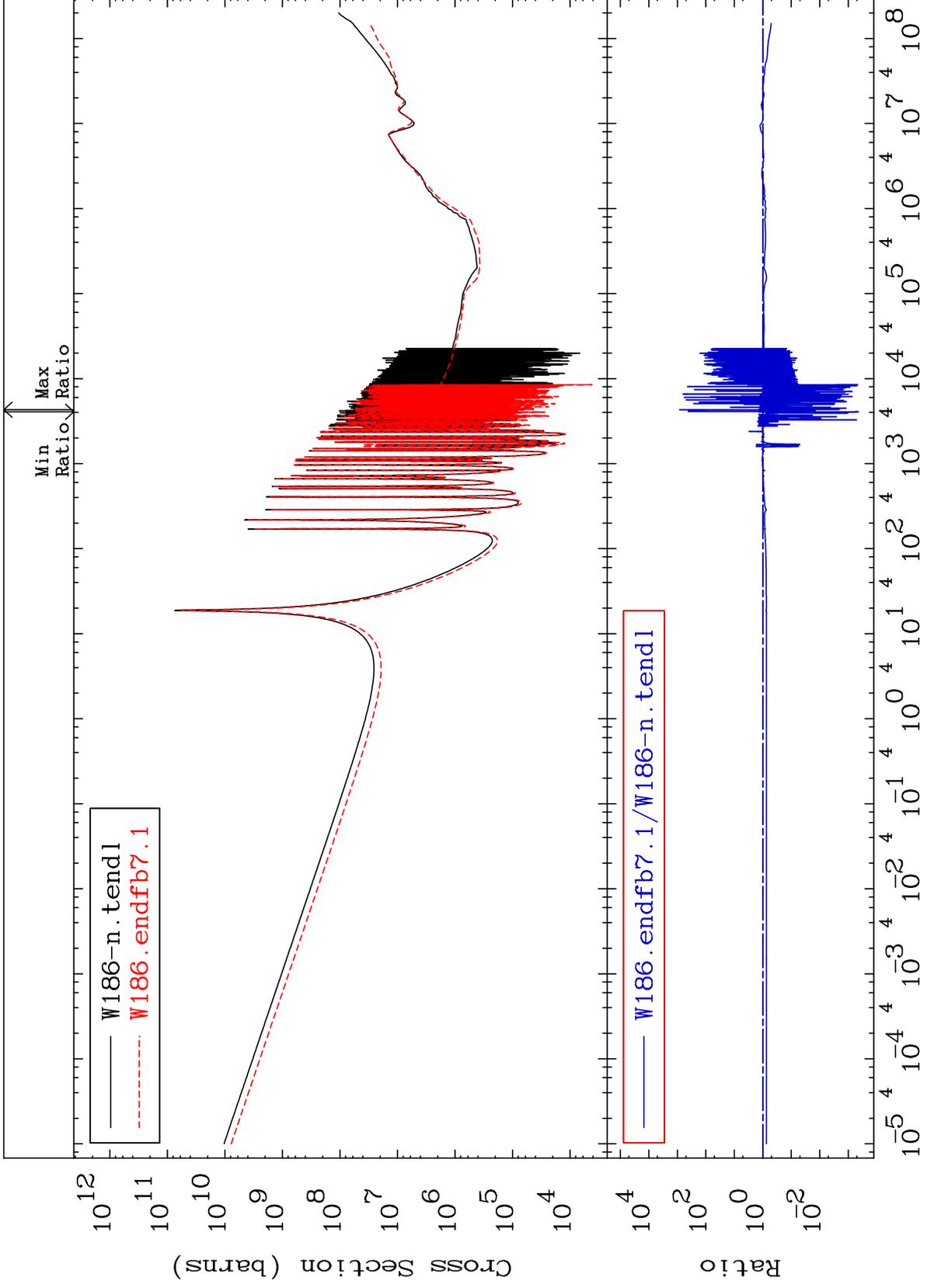
74-W -186
-78.32 To 135.1 %



MAT 7443

Kerma total (eV-barns)
Cross Section

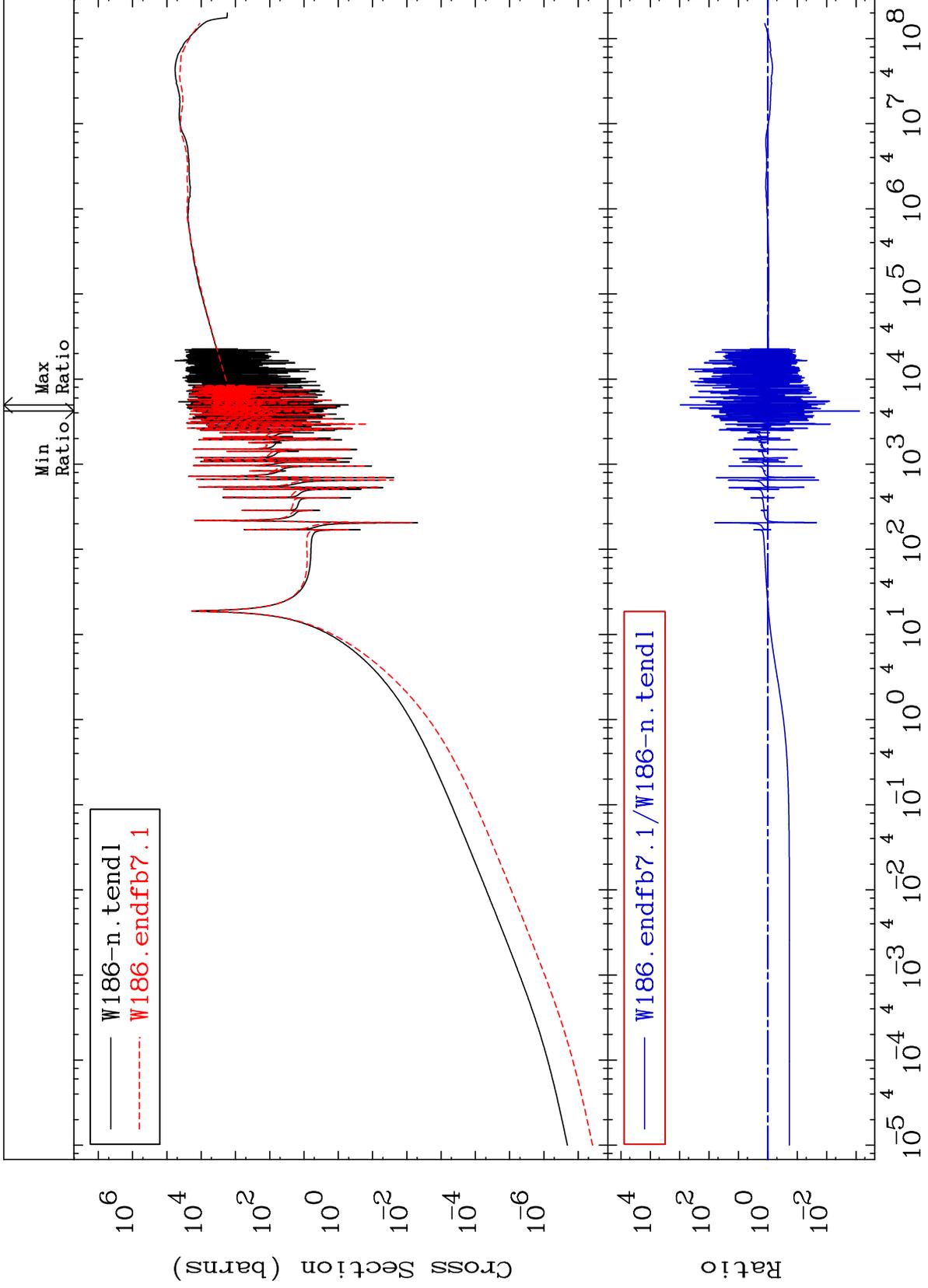
74-W -186
-99.96 To 9999. %

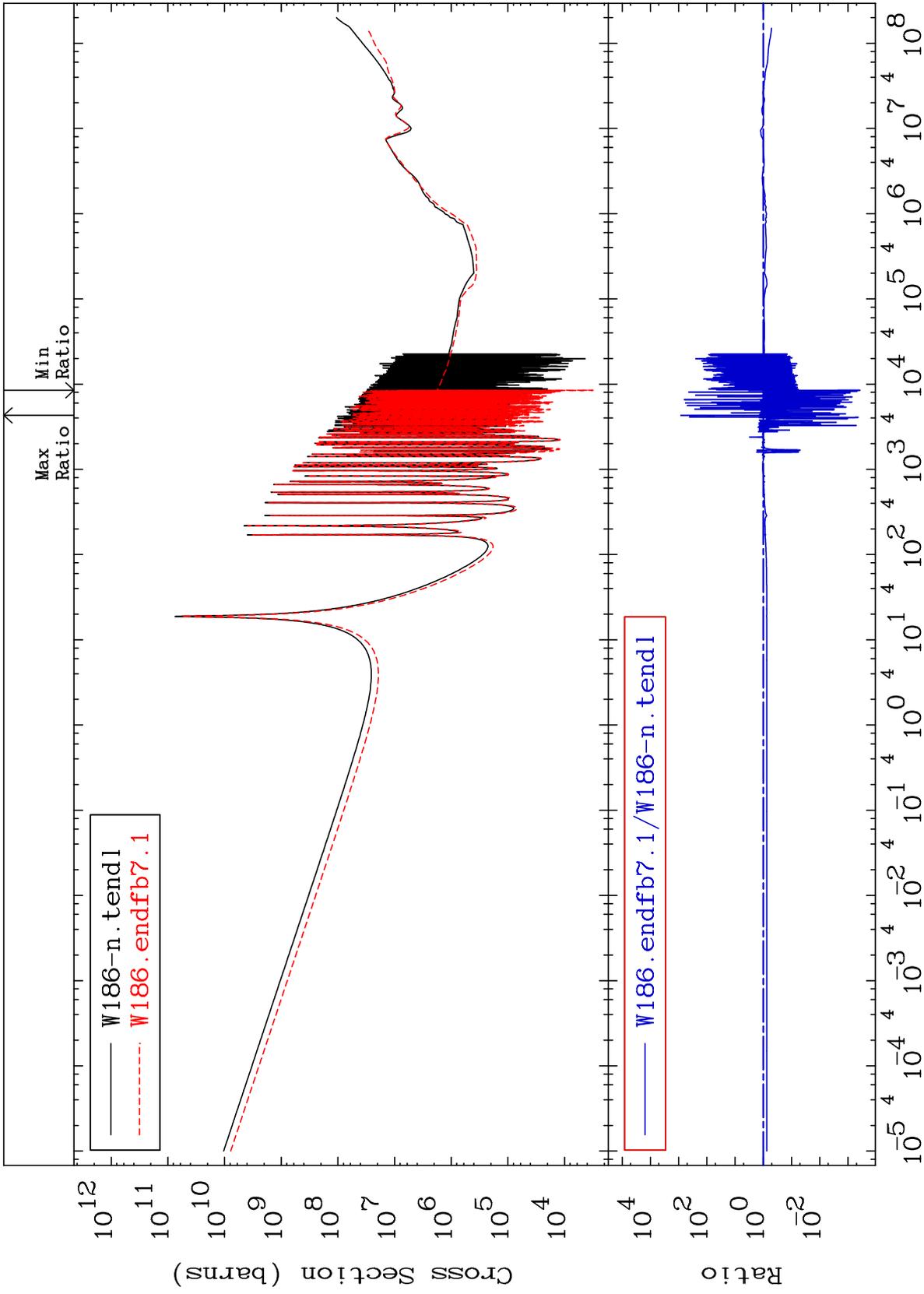


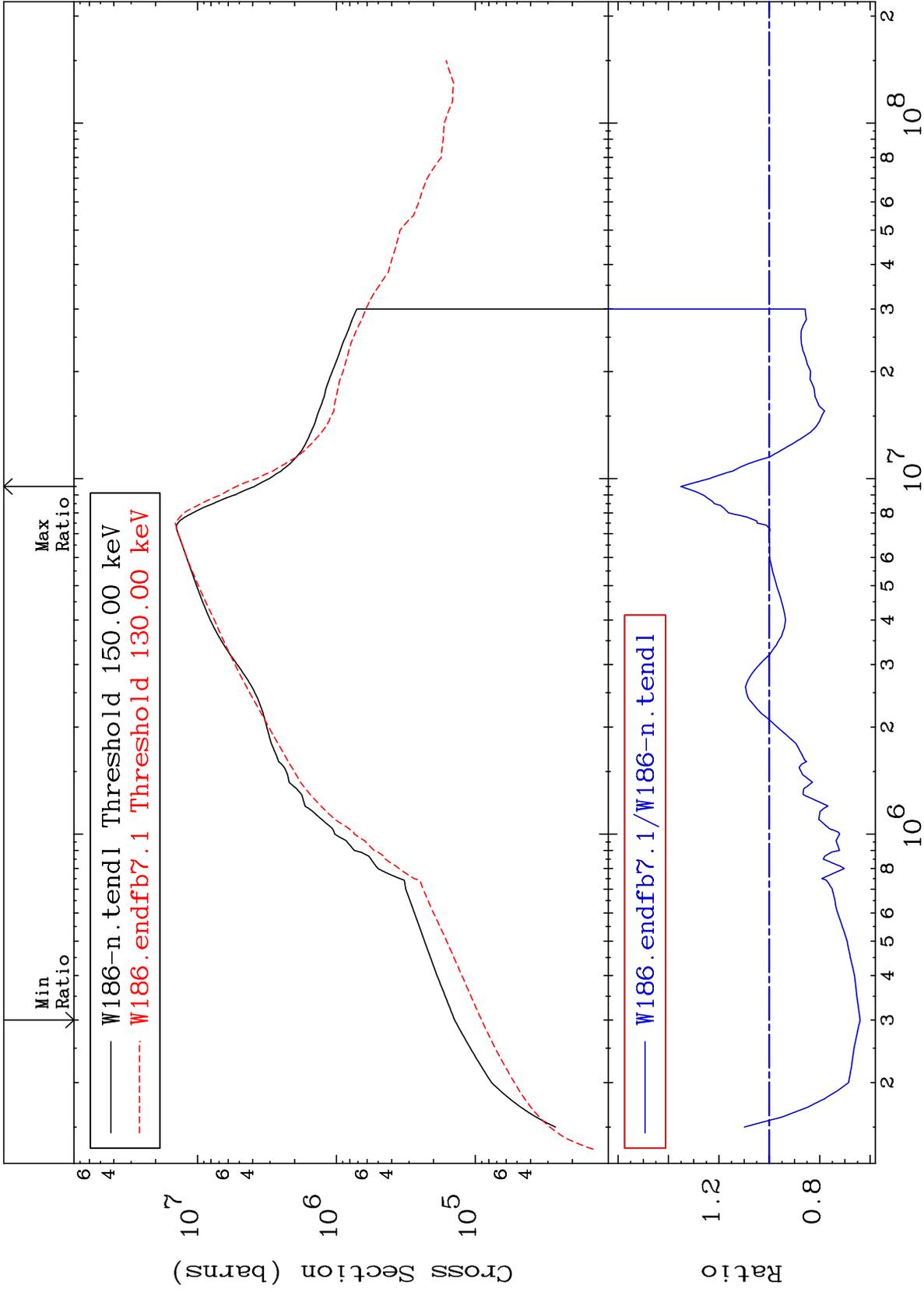
MAT 7443

Kerma elastic
Cross Section

74-W -186
-99.92 To 9999. %



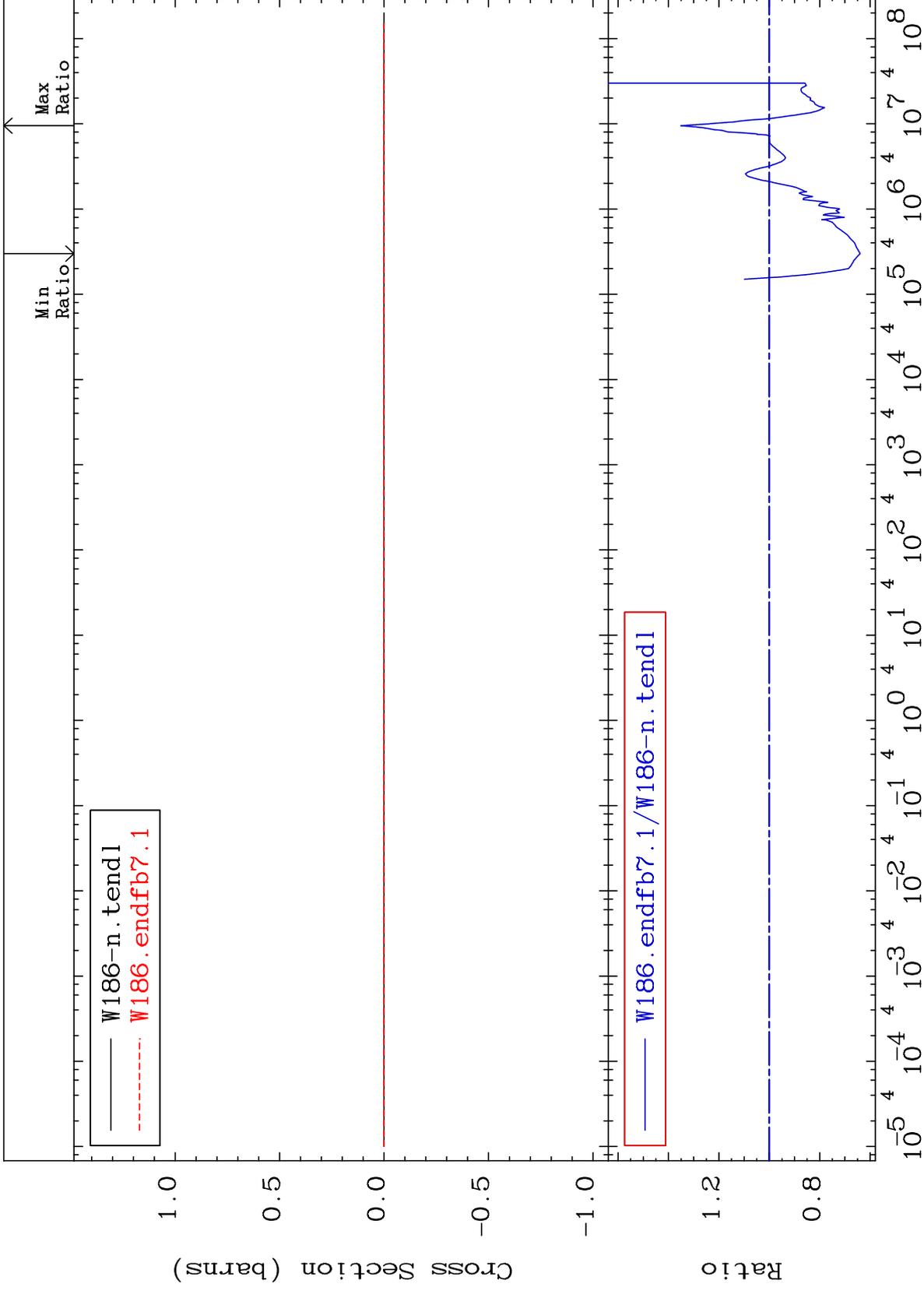




MAT 7443

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

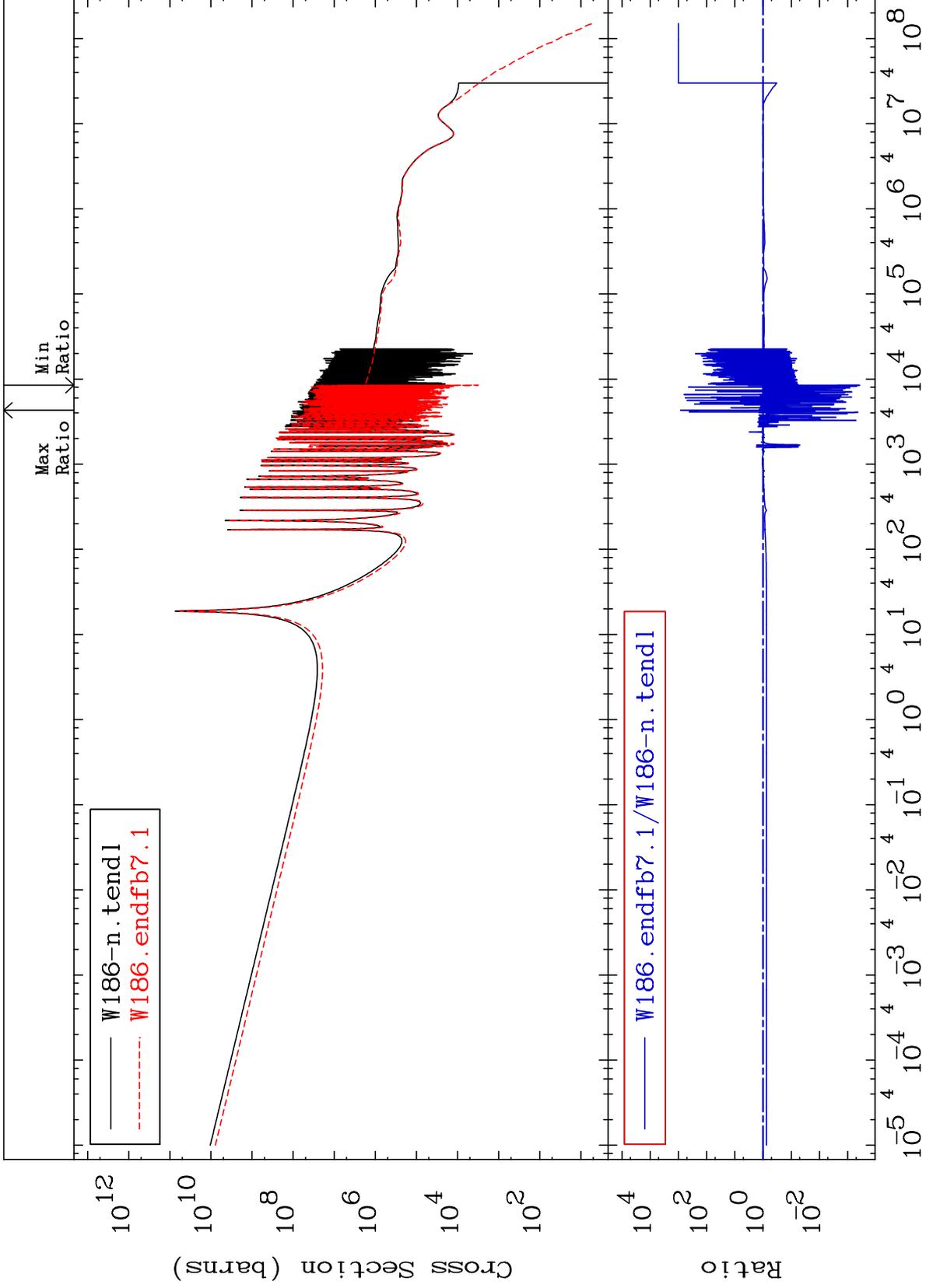
74-W -186
-36.01 To 35.13 %



MAT 7443

Kerma capture (mt102)
Cross Section

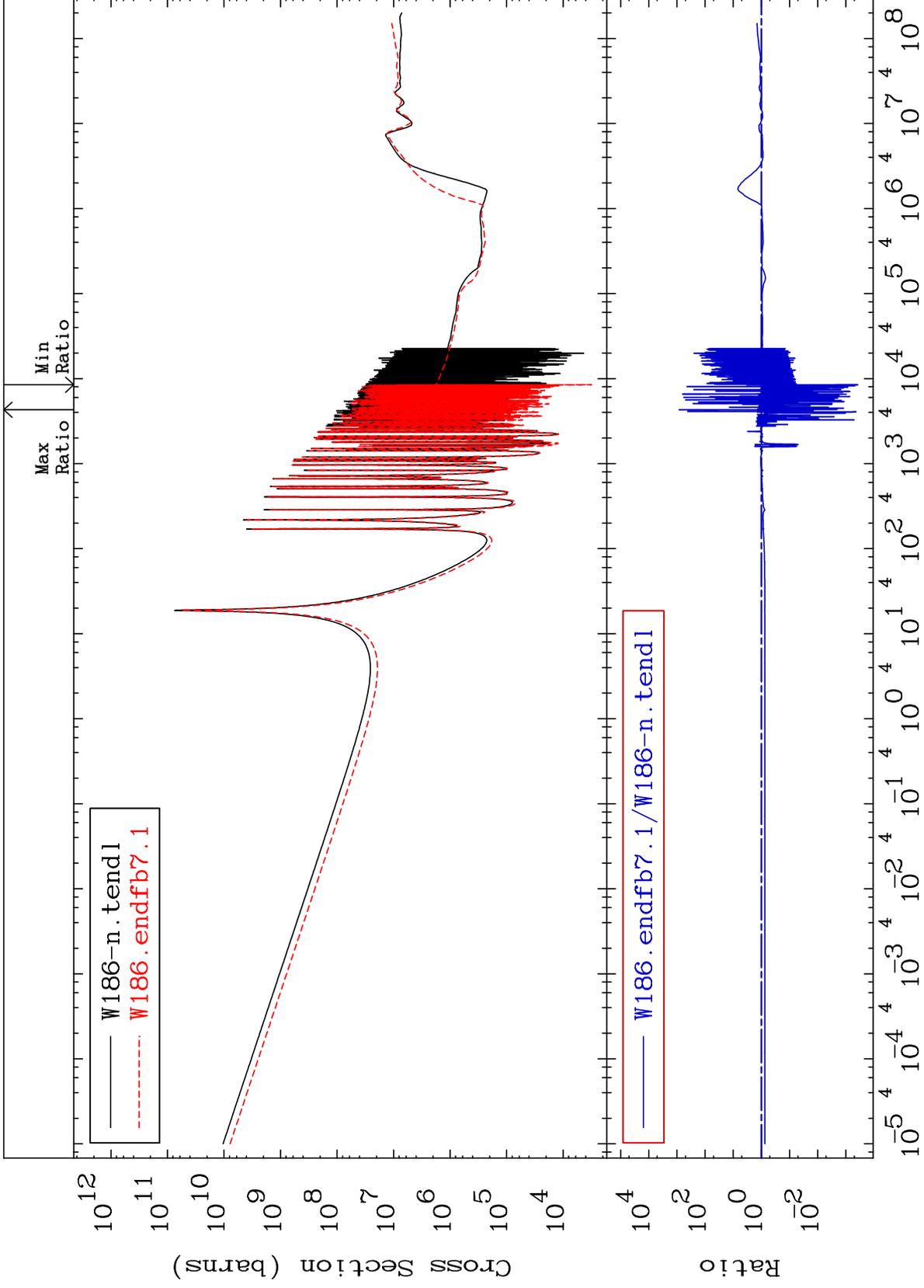
74-W -186
-99.96 To 9999. %



MAT 7443

Total photon (eV-barns)
Cross Section

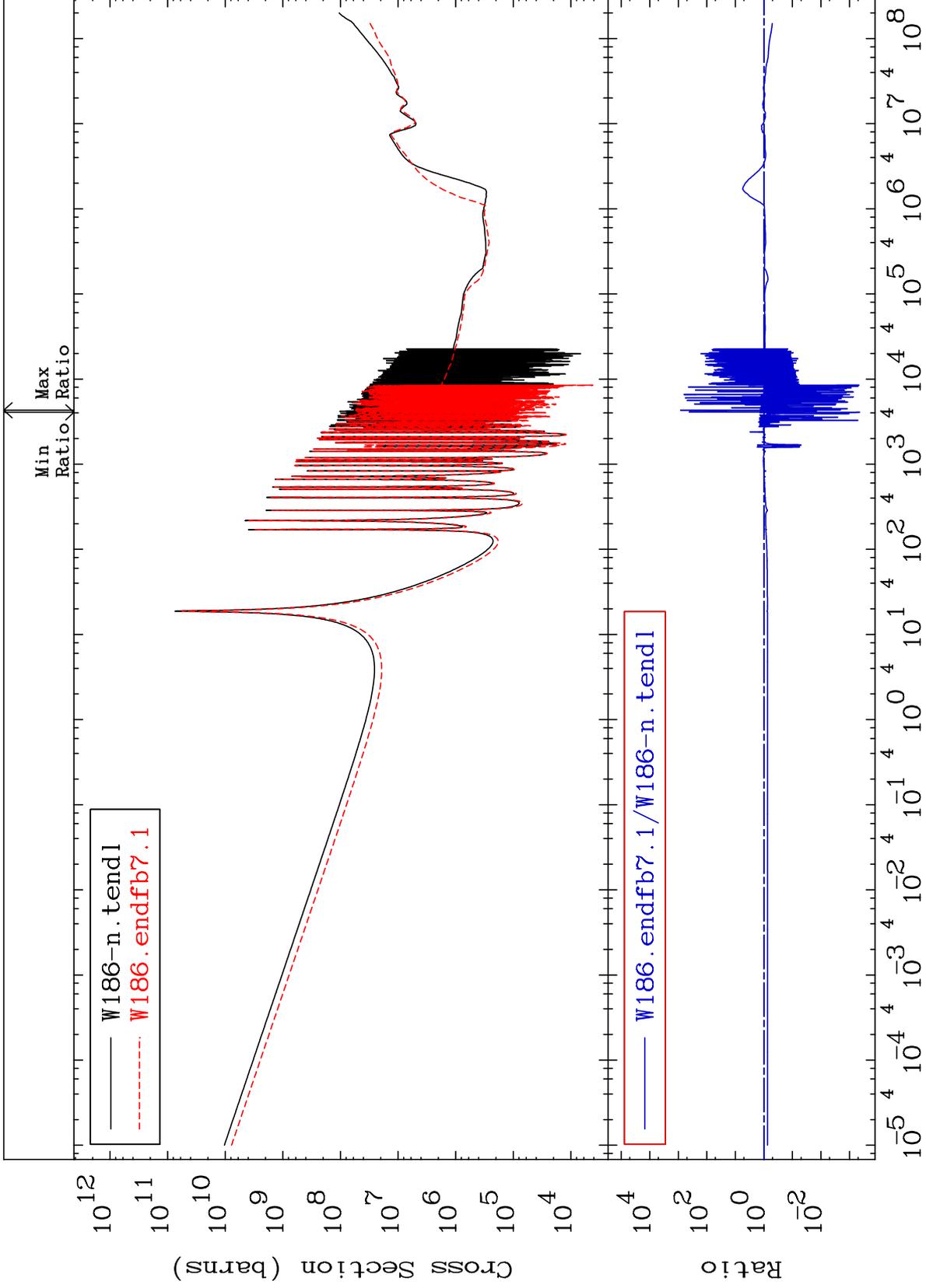
74-W -186
-99.96 To 9999. %



33

Incident Energy (eV)

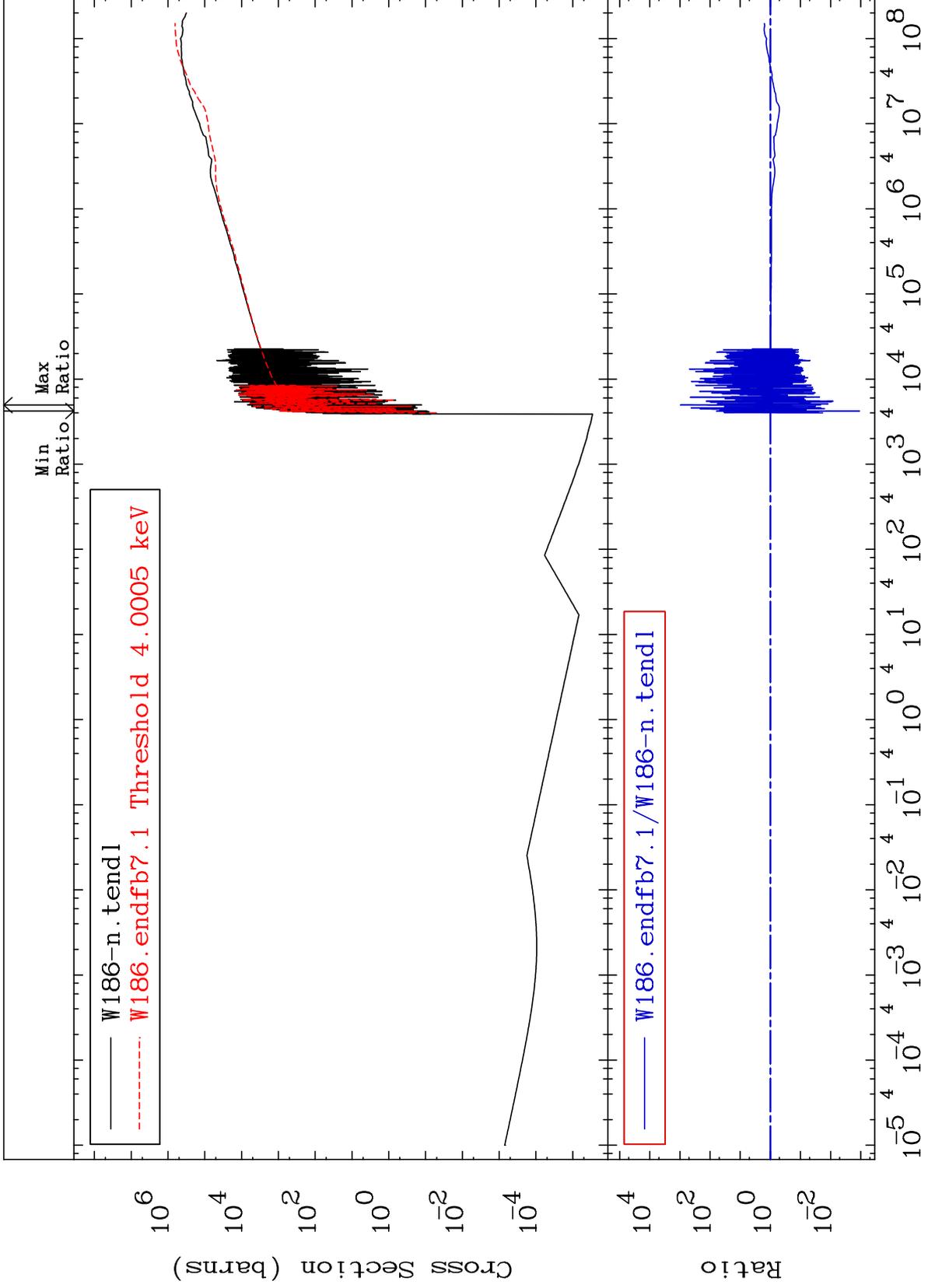
74-W -186



MAT 7443

Dpa total (eV-barns)
Cross Section

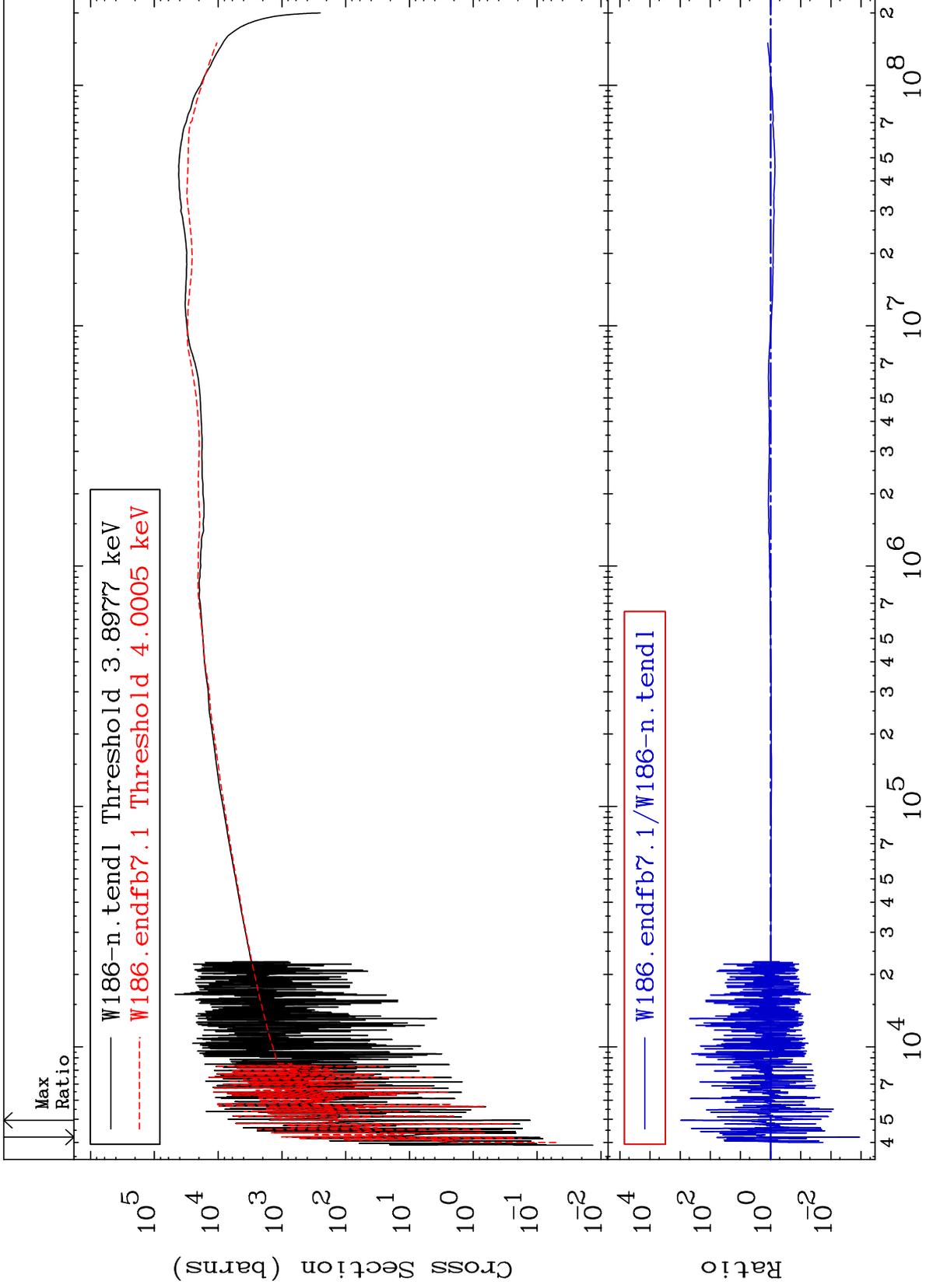
74-W -186
-99.89 To 9999. %

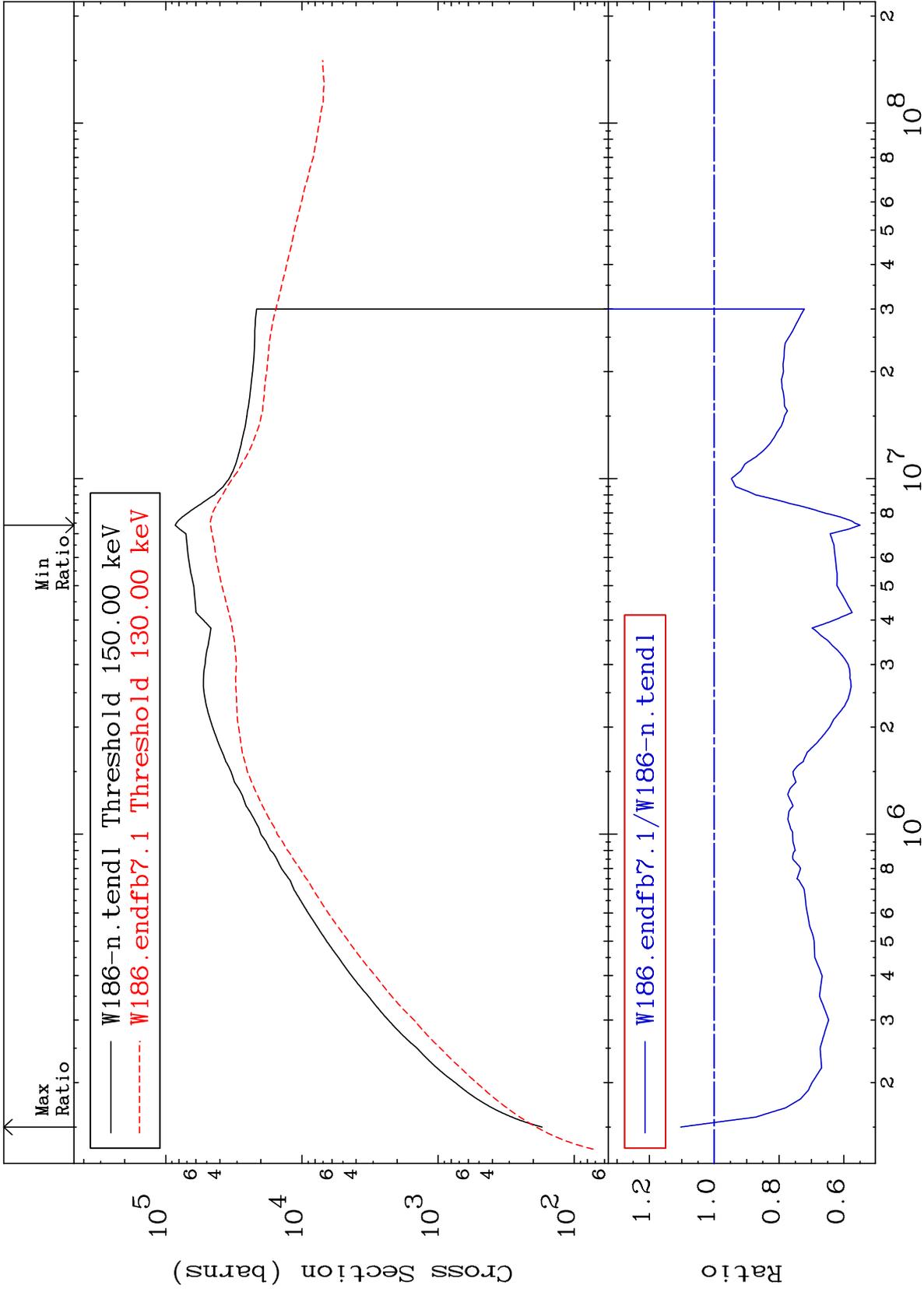


MAT 7443

Dpa elastic (mt2)
Cross Section

74-W -186
-99.89 To 9999. %

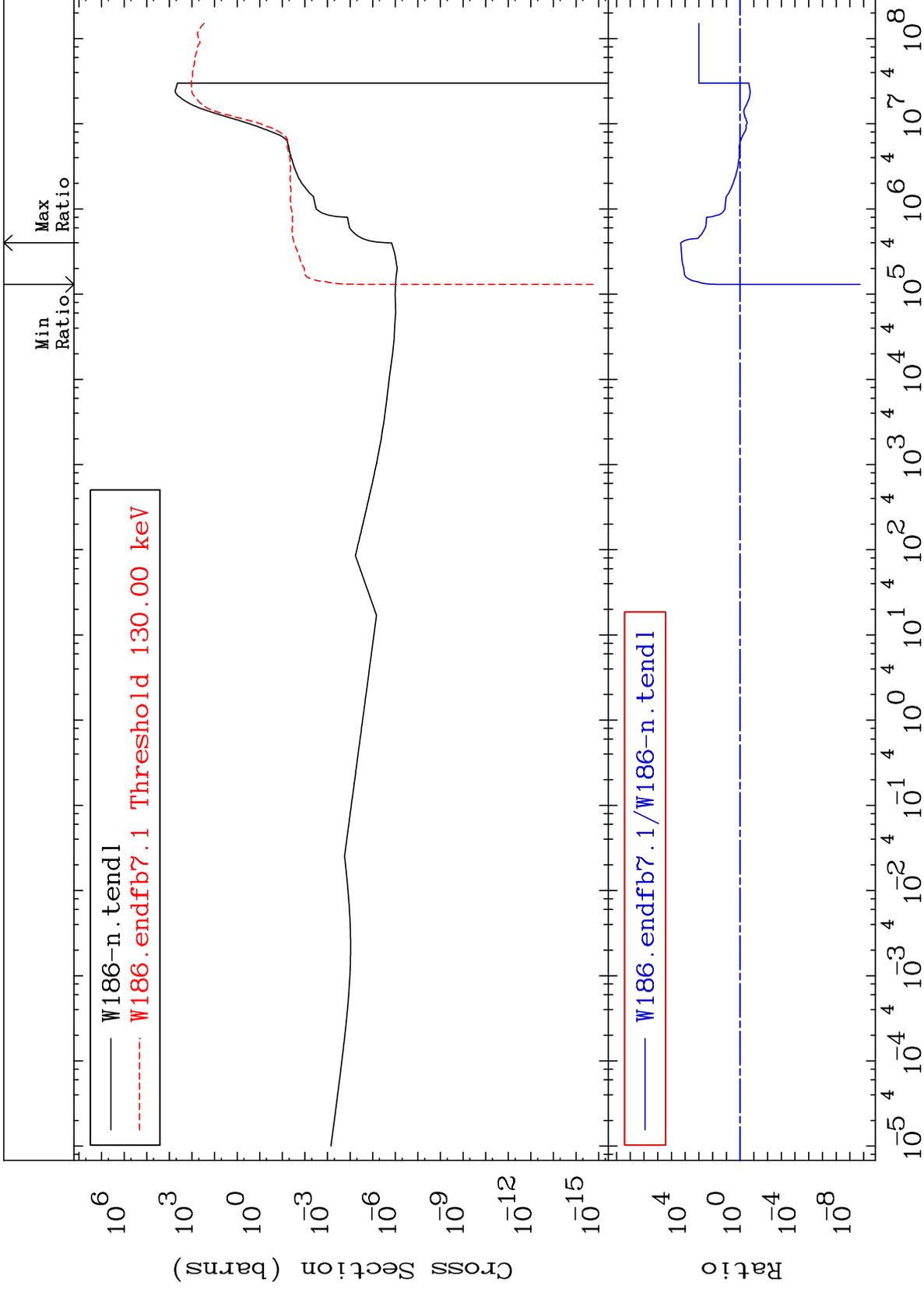




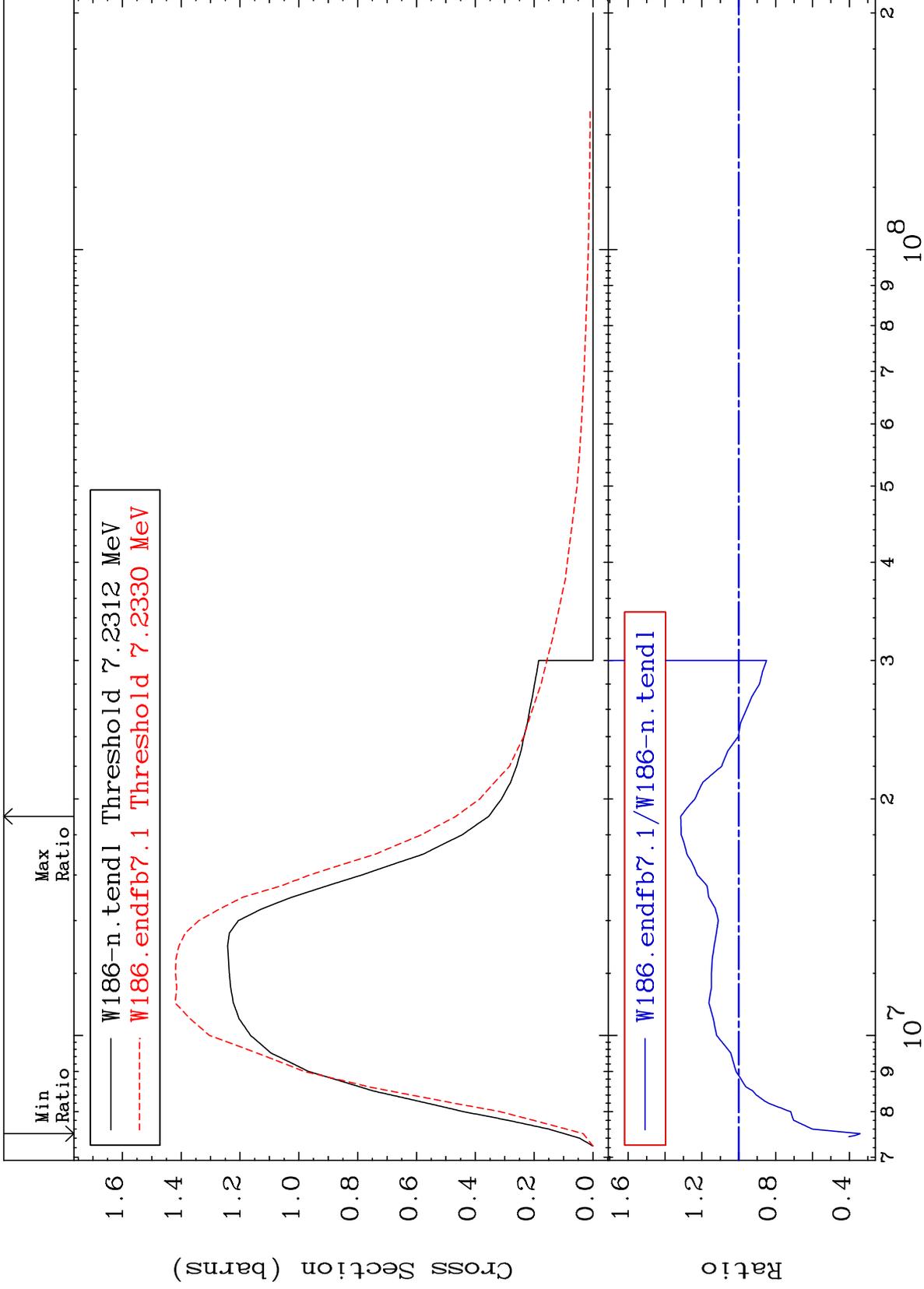
MAT 7443

Dpa disappearance (mt102 -120)
Cross Section

74-W -186
-100.0 To 9999. %



Radionuclide Production Cross Section -65.81 To 31.47 %

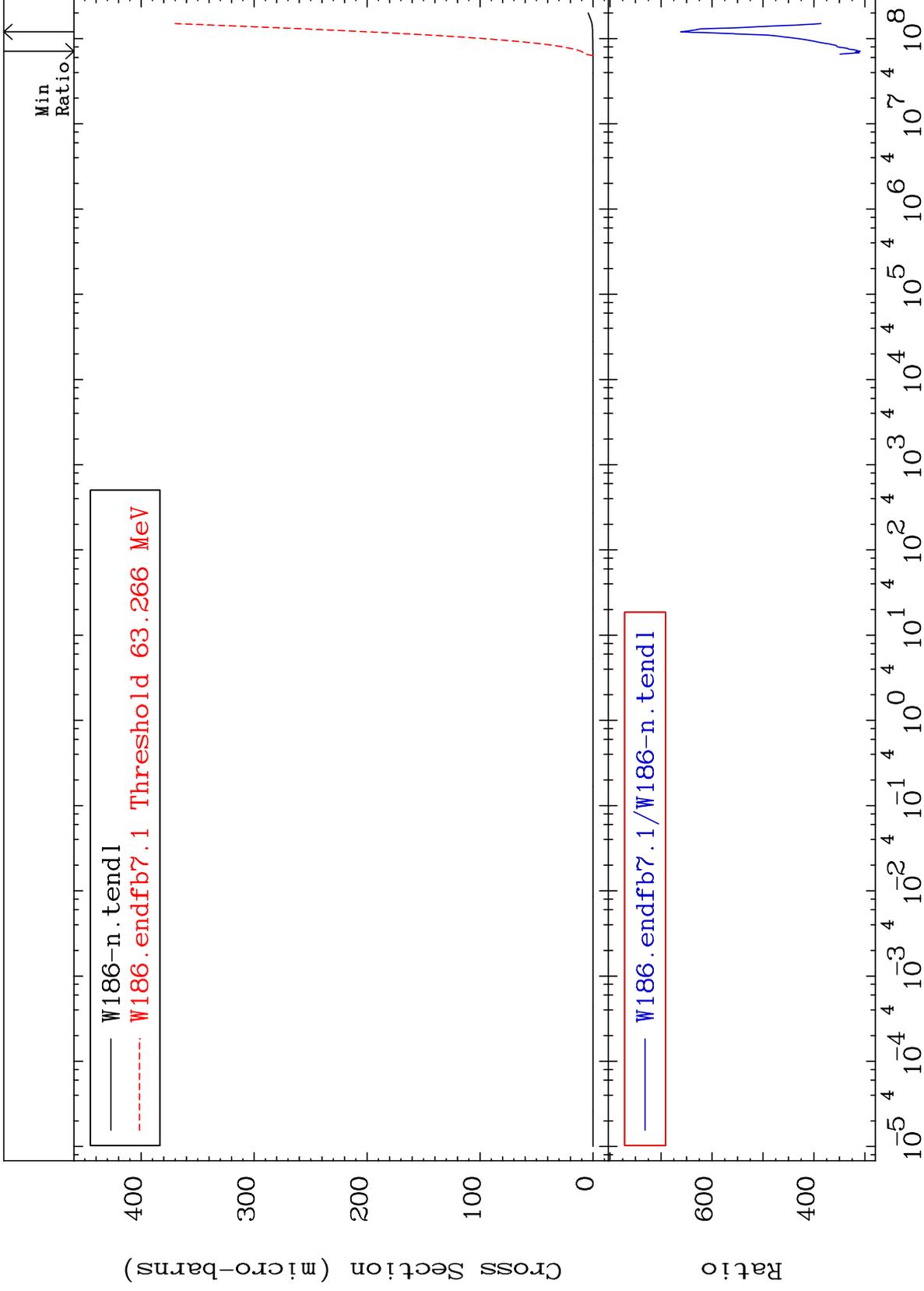


MAT 7443

Fission: Photon

74-W -186

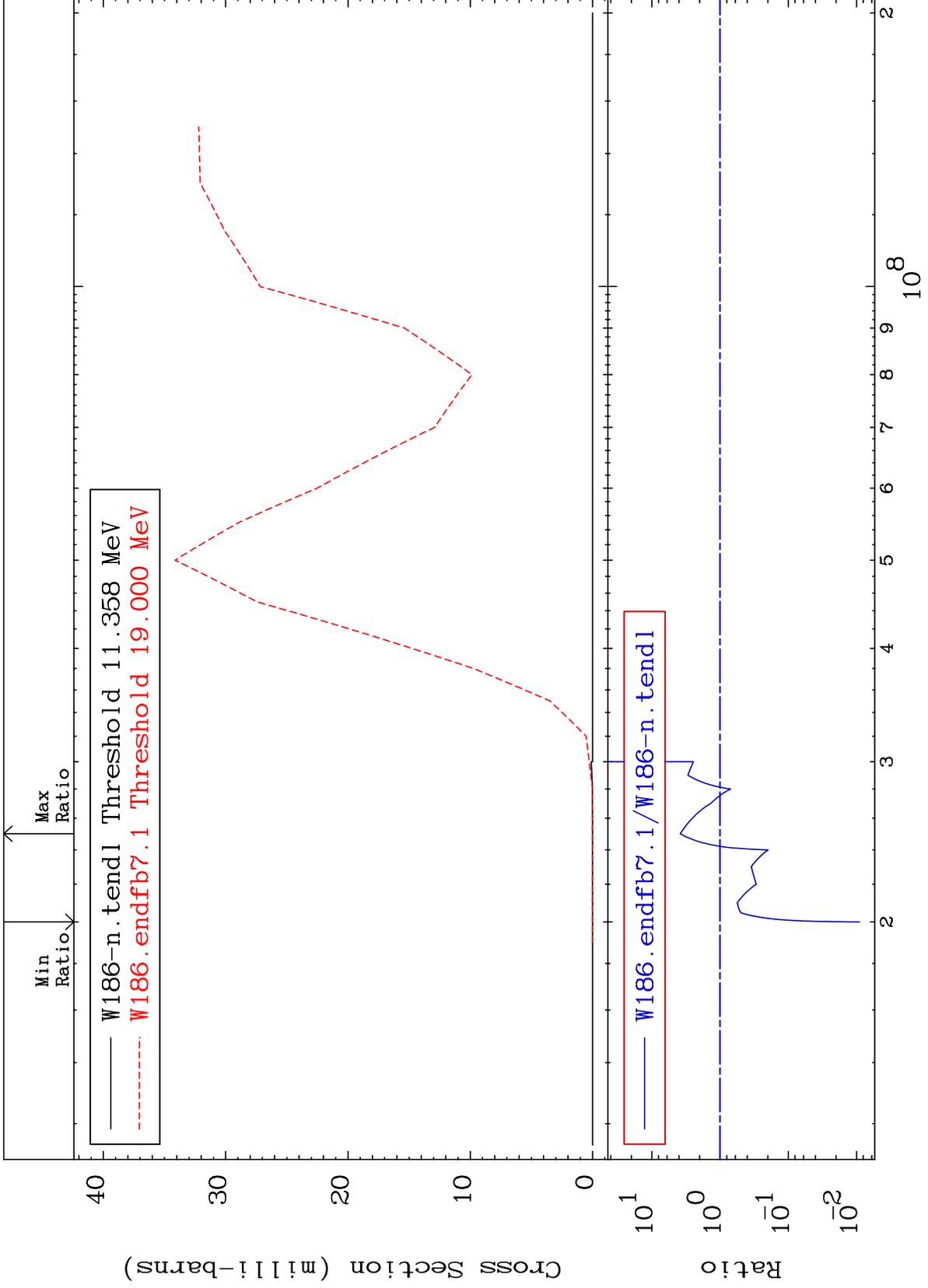
Radionuclide Production Cross Section 9999. To 9999. %



Incident Energy (eV)

74-W -186

Radionuclide Production Cross Section -99.09 To 283.4 %

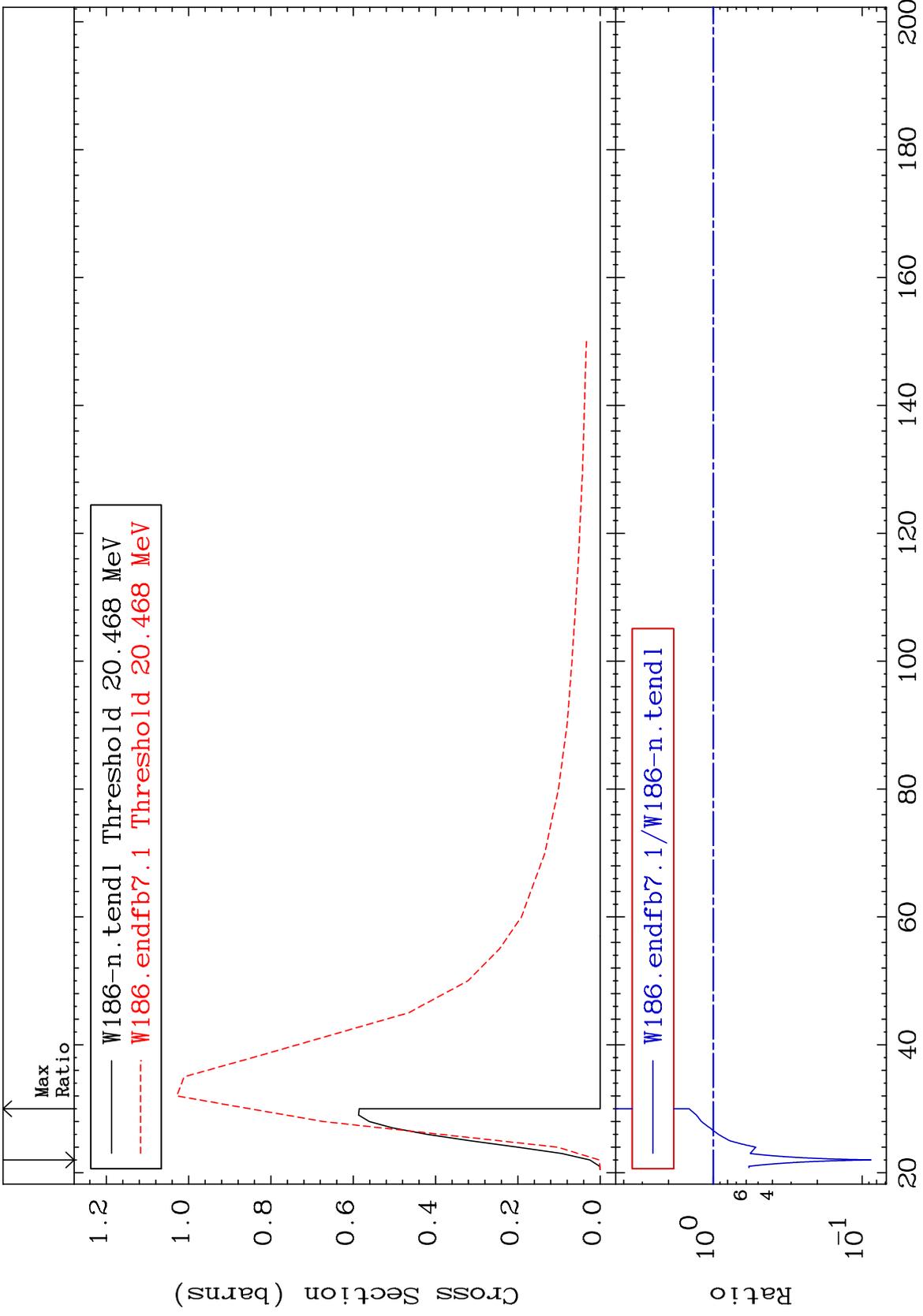


MAT 7443

(n, 4n): 74-W -183g

74-W -186

Radionuclide Production Cross Section -91.27 To 45.28 %



Incident Energy (MeV)

74-W -186

42