

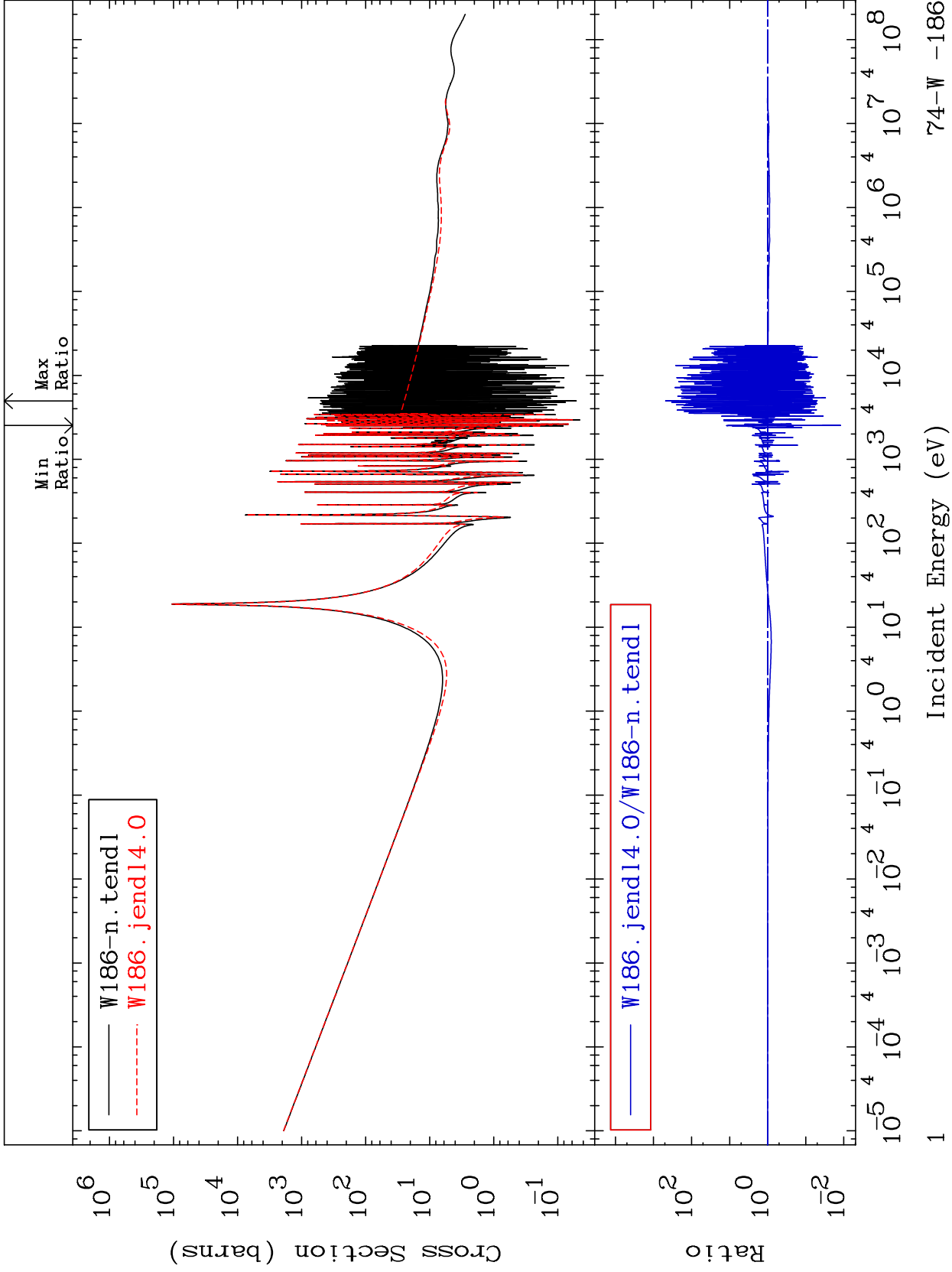
MAT 7443

Total

Cross Section

74-W -186

-98.79 To 9999. %



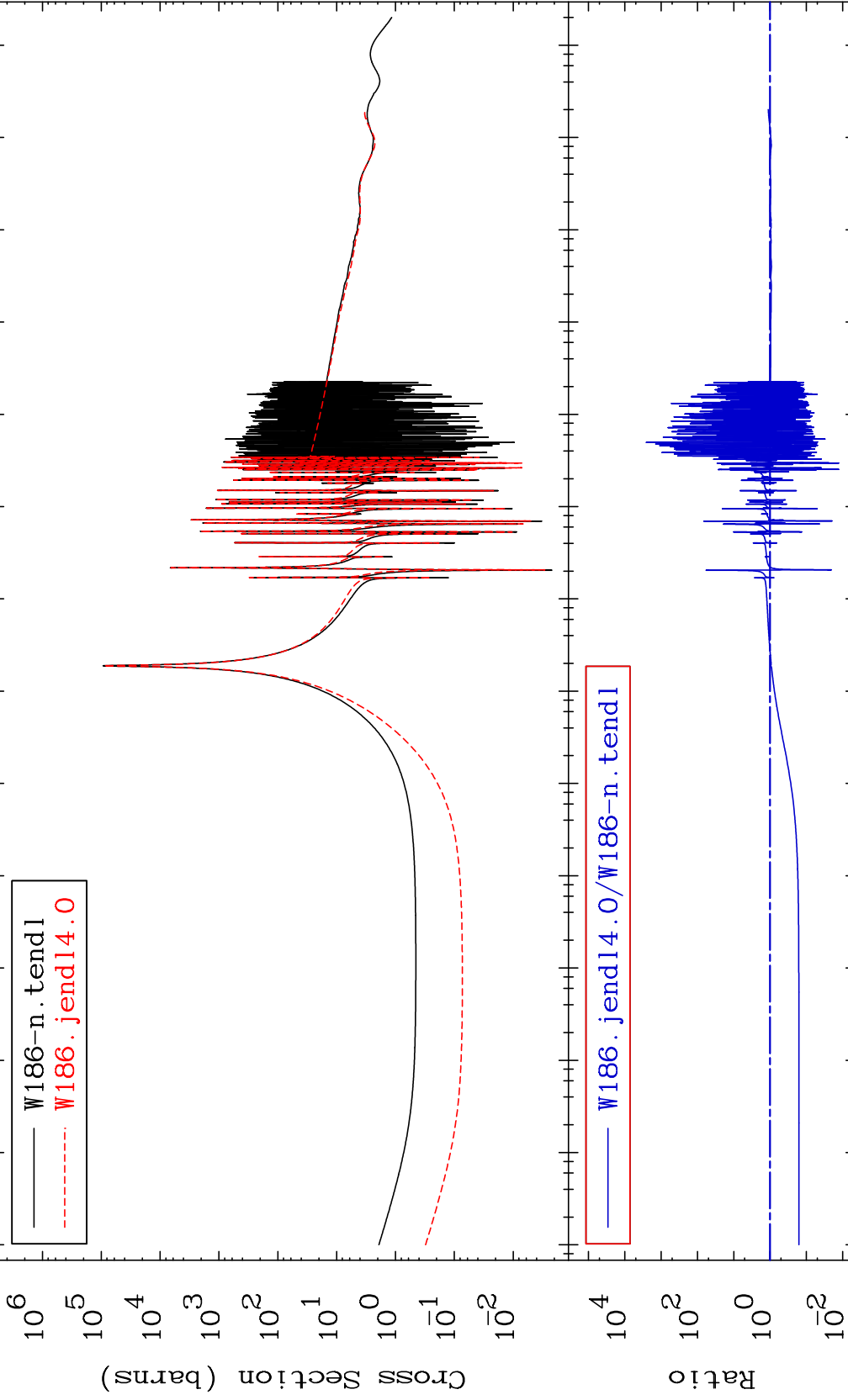
Incident Energy (eV)

74-W -186

MAT 7443

Elastic  
Cross Section

74-W -186  
-98.74 To 9999. %



2

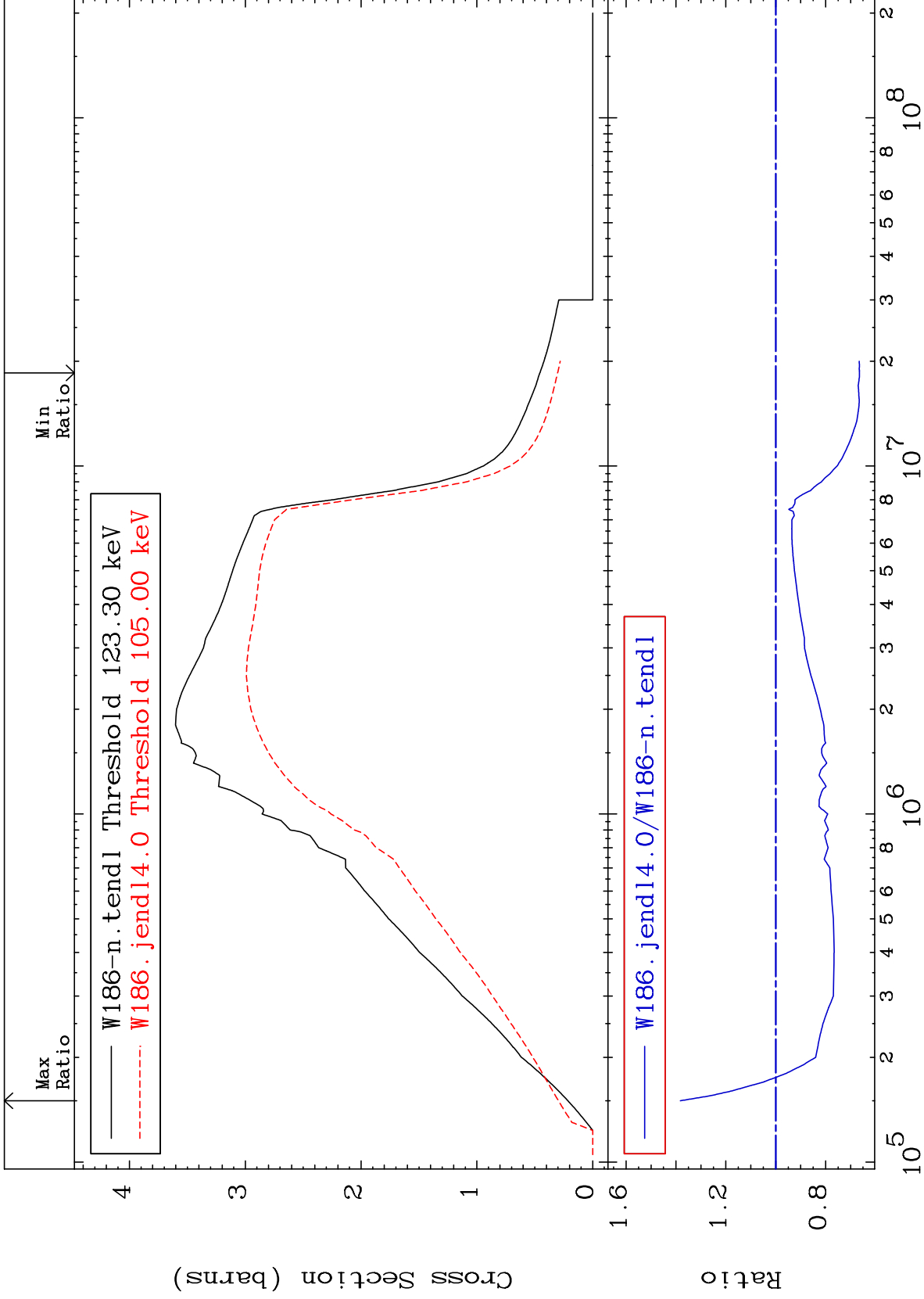
Incident Energy (eV)

74-W -186

MAT 7443

Inelastic  
Cross Section

74-W -186  
-33.55 To 38.24 %



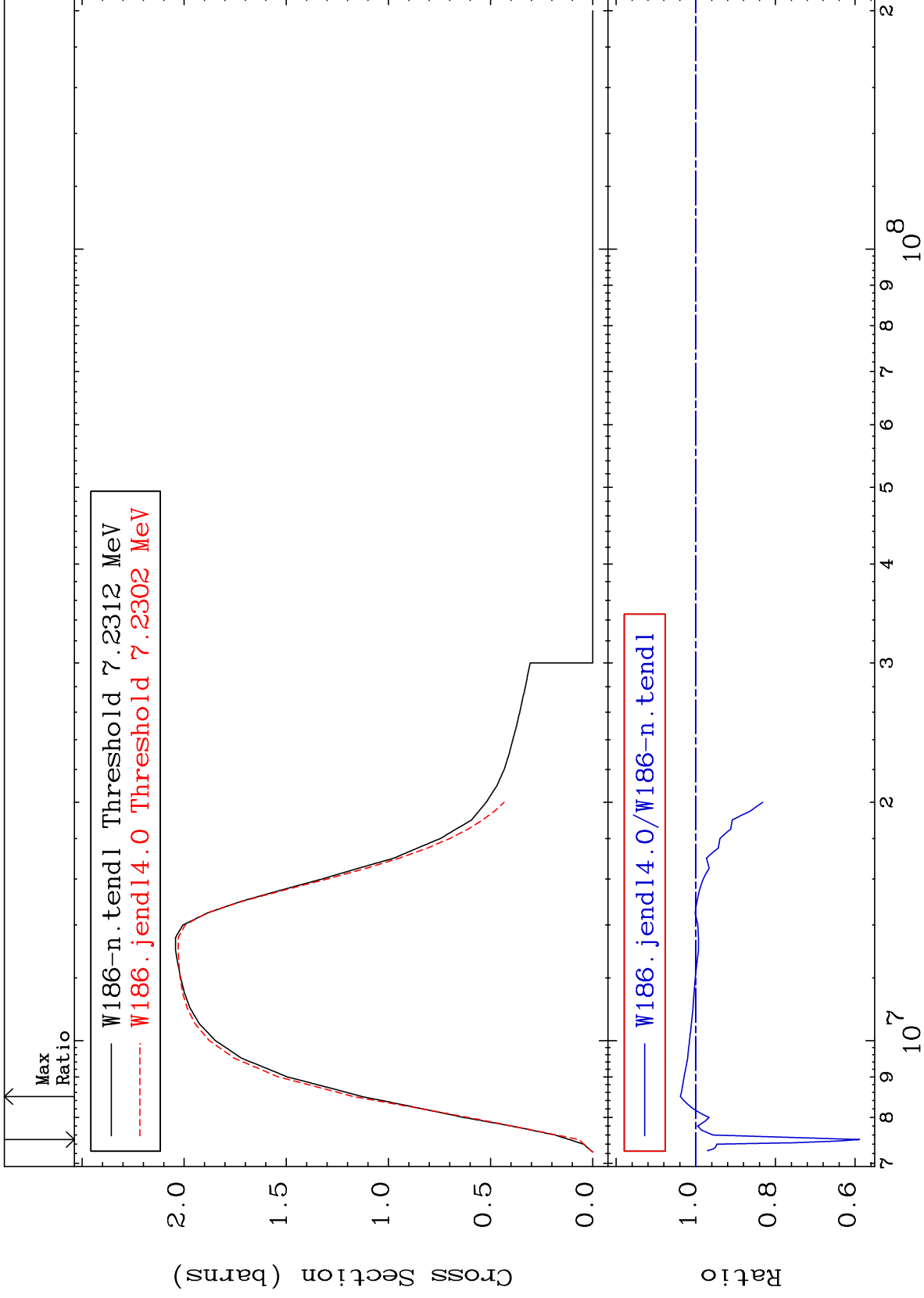
74-W -186

3

MAT 7443

(n,2n)  
Cross Section

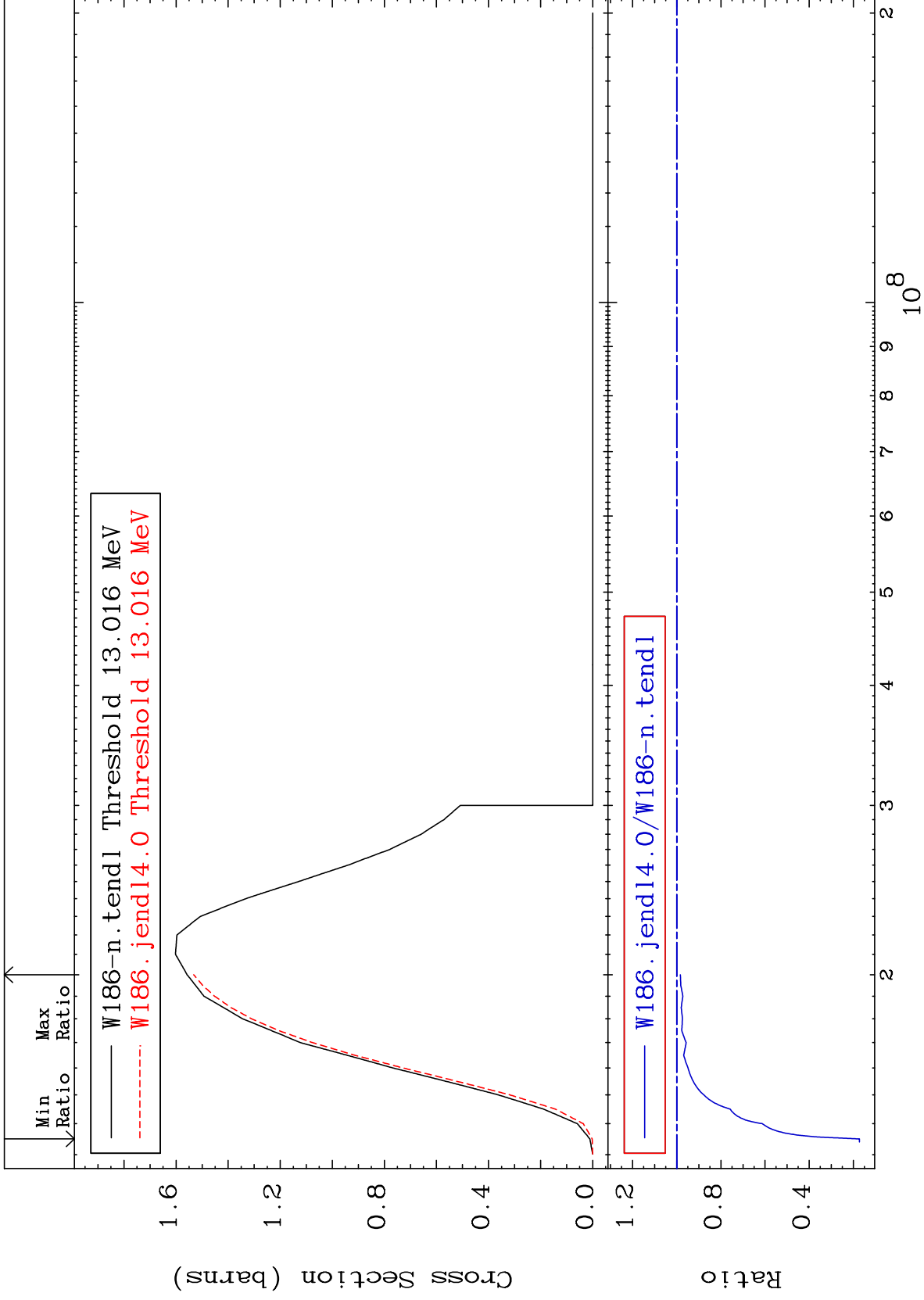
74-W -186  
-41.09 To 3.873 %

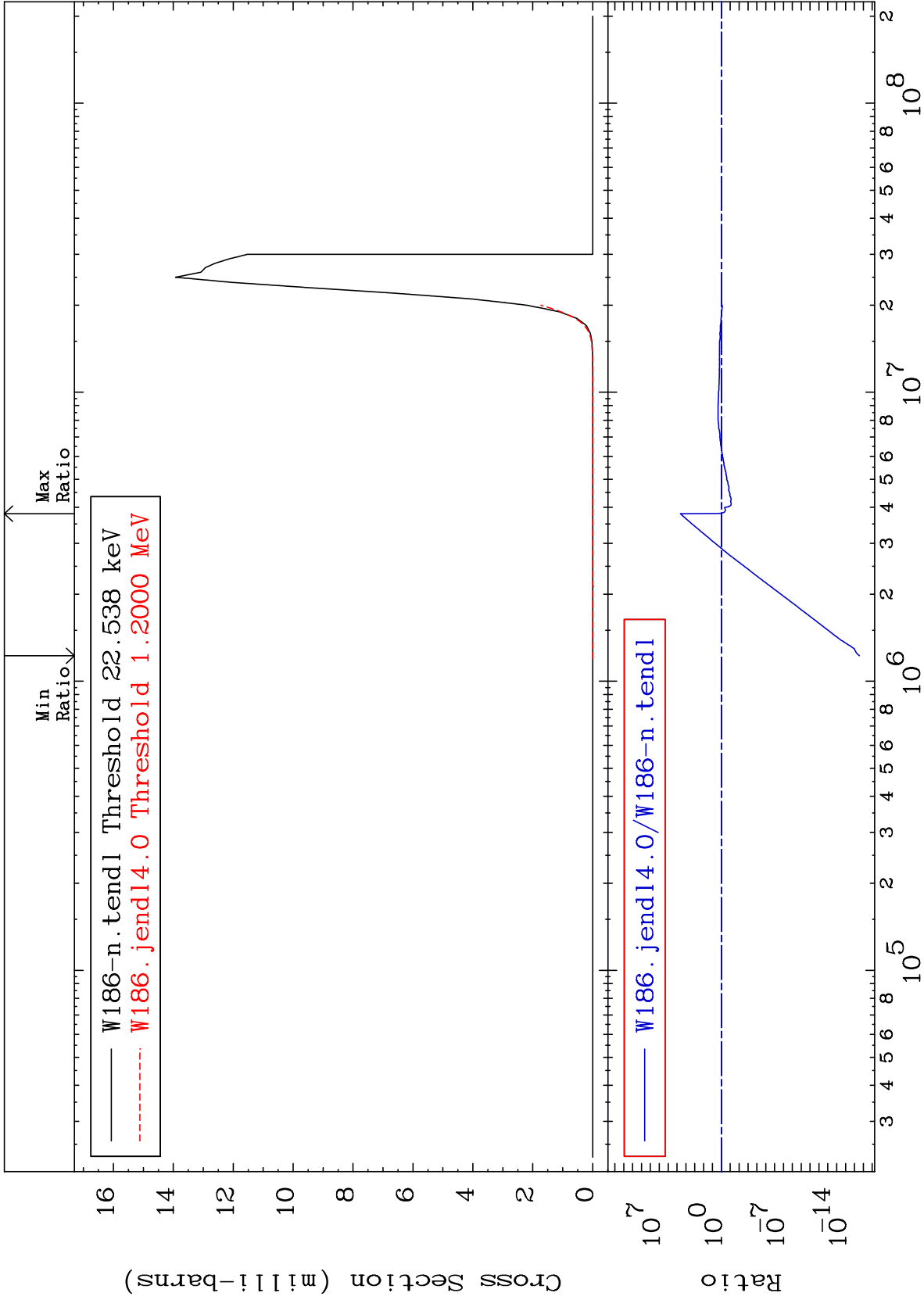


4

Incident Energy (eV)

74-W -186

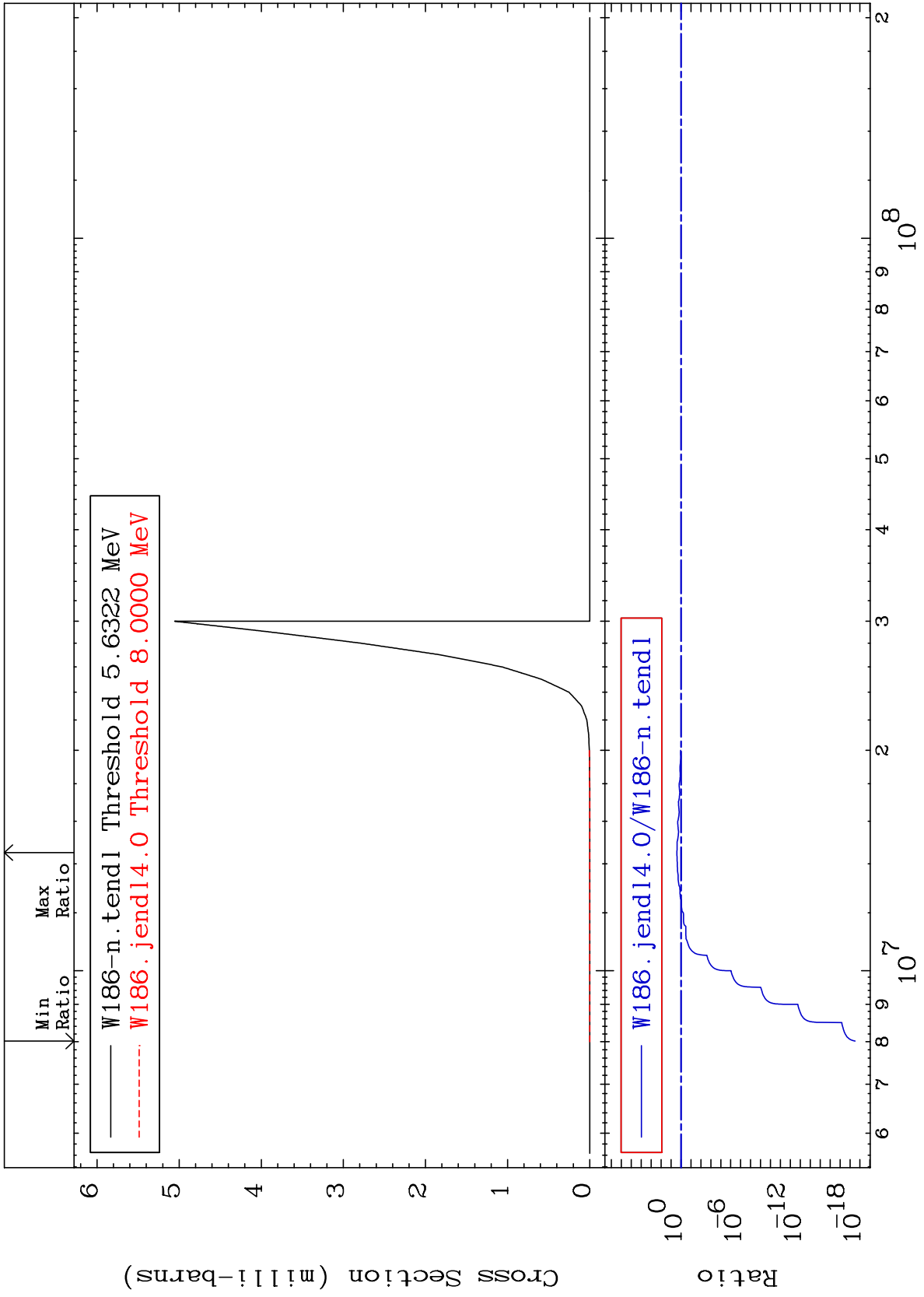




MAT 7443

(n,2n)  $\alpha$   
Cross Section

74-W -186  
-100.0 To 157.5 %



7

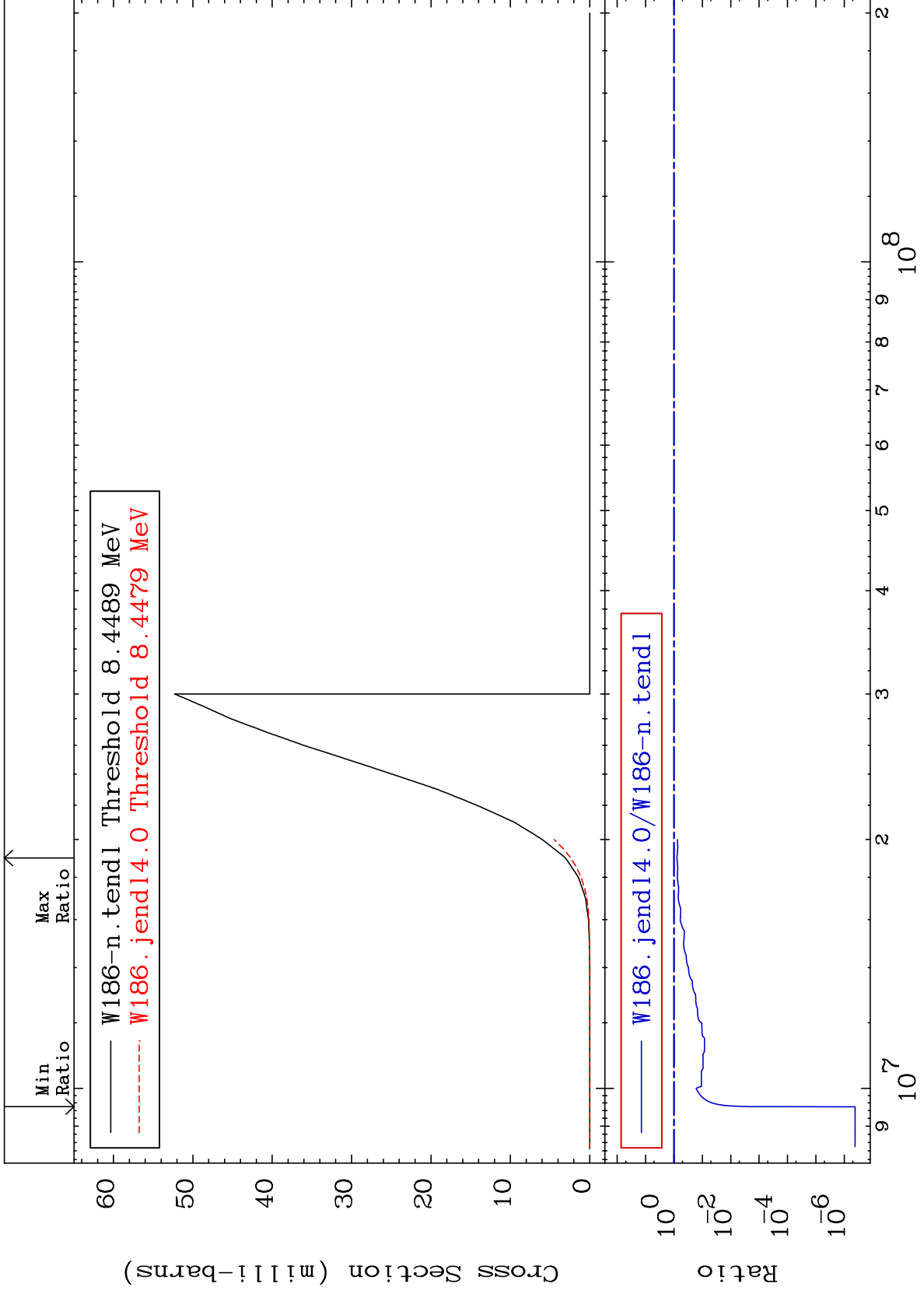
Incident Energy (eV)

74-W -186

MAT 7443

(n,n') p  
Cross Section

74-W -186  
-100.0 To -21.28%



8

Incident Energy (eV)

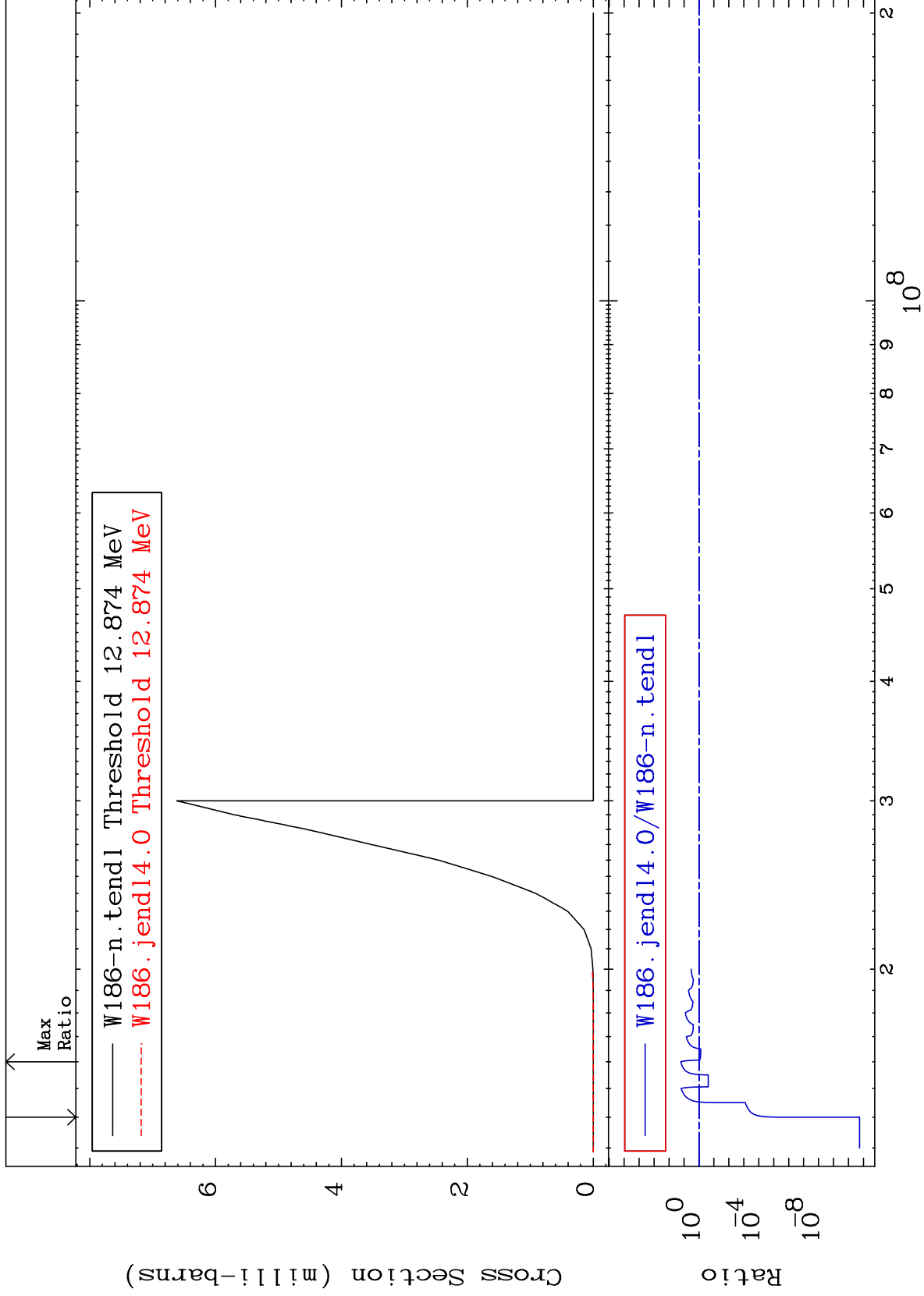
74-W -186



MAT 7443

(n,n') d  
Cross Section

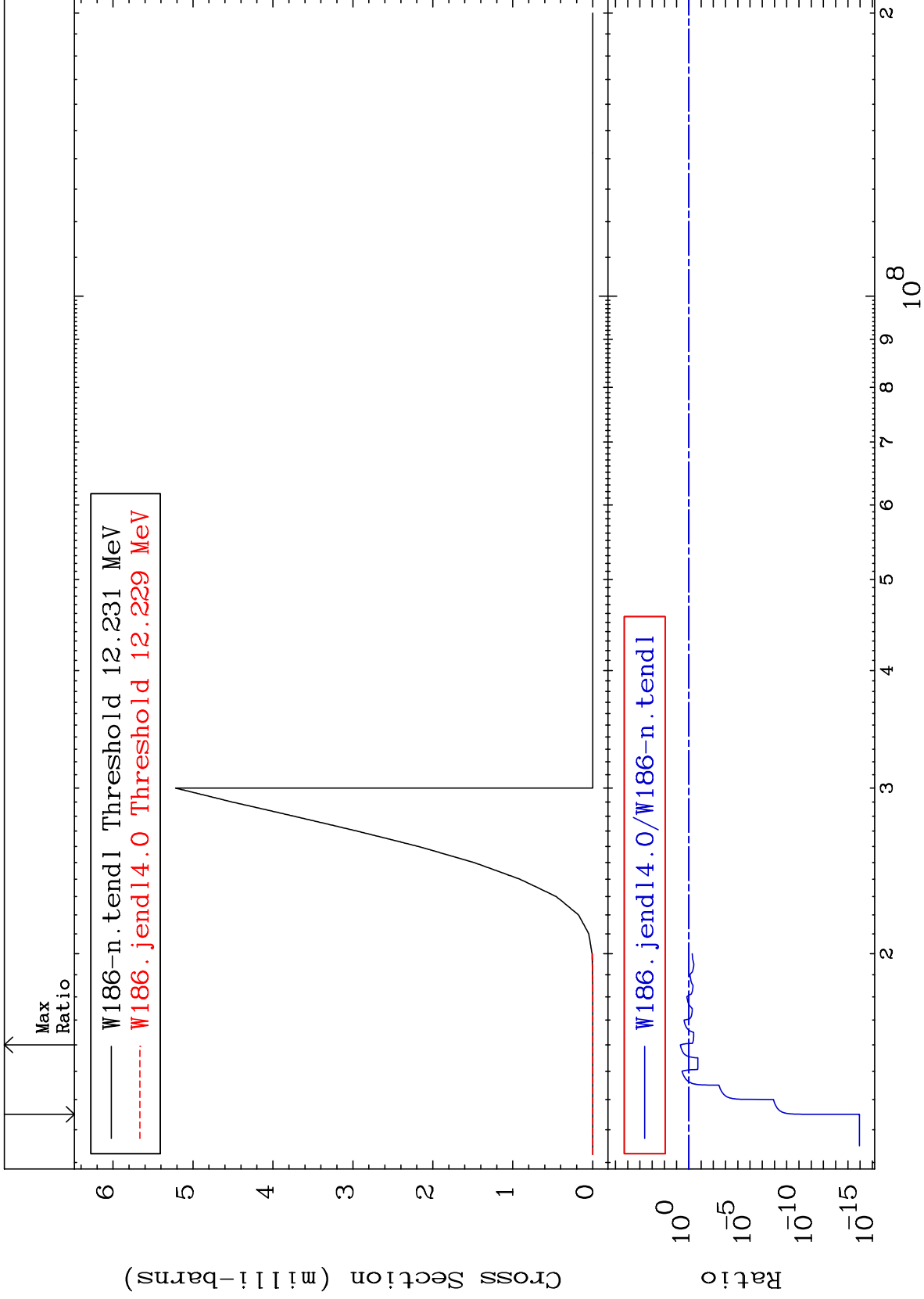
74-W -186  
-100.0 To 1540. %



MAT 7443

(n,n') t  
Cross Section

74-W -186  
-100.0 To 394.0 %



10

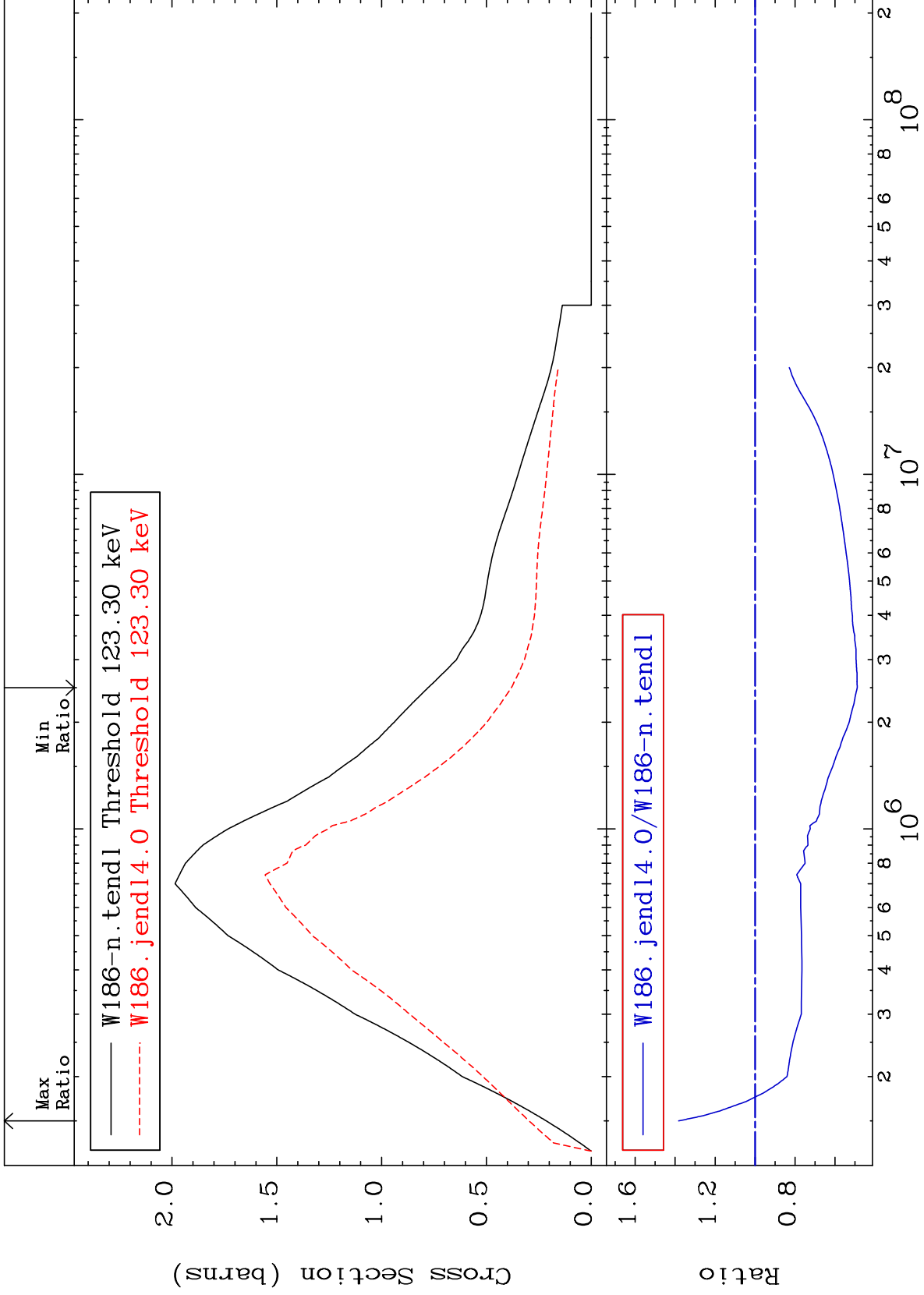
Incident Energy (eV)

74-W -186

MAT 7443

122.6 keV (n,n') Level  
Cross Section

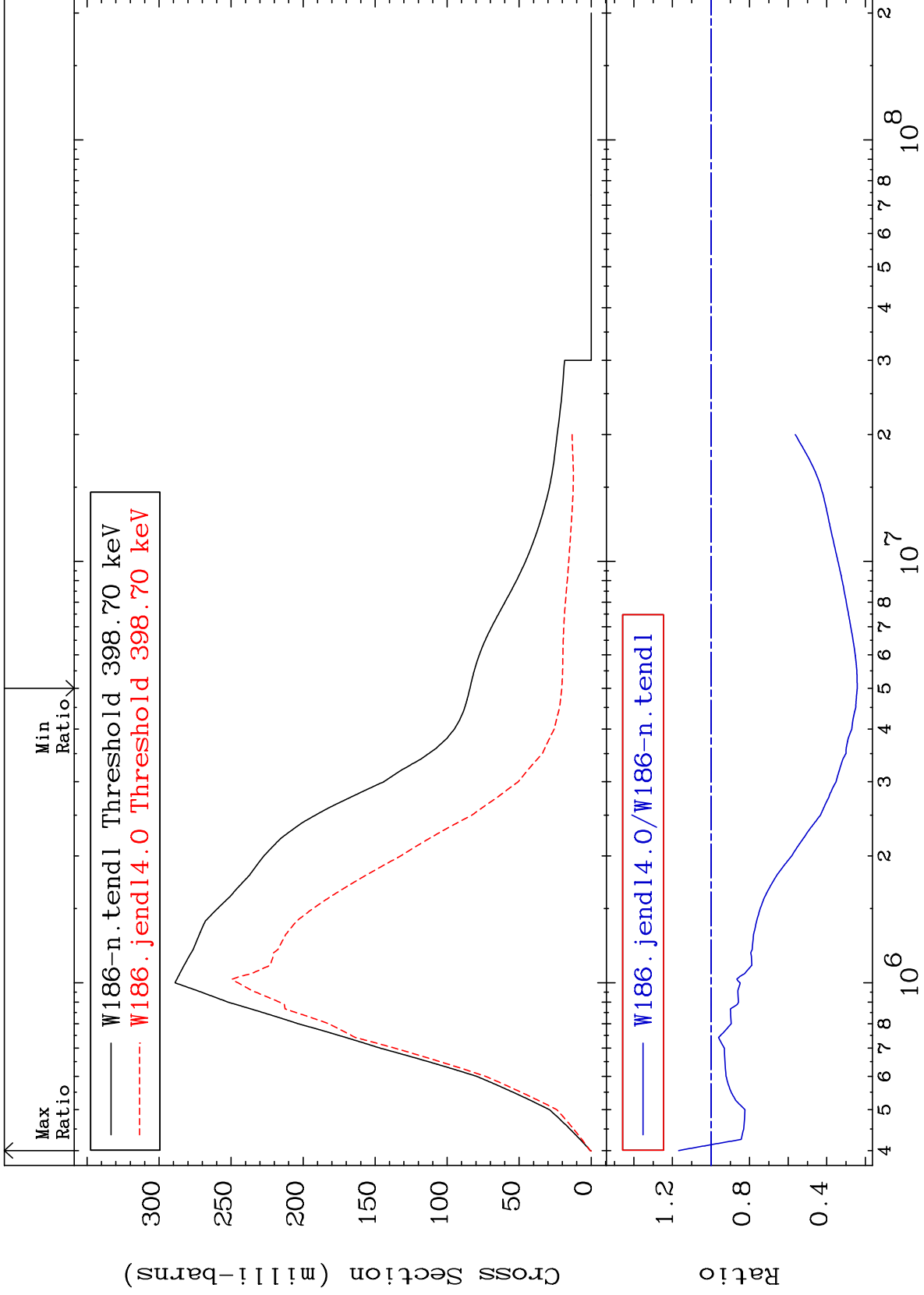
74-W -186  
-51.12 To 38.24 %



MAT 7443

396.5 keV (n,n') Level  
Cross Section

74-W -186  
-75.80 To 16.79 %



12

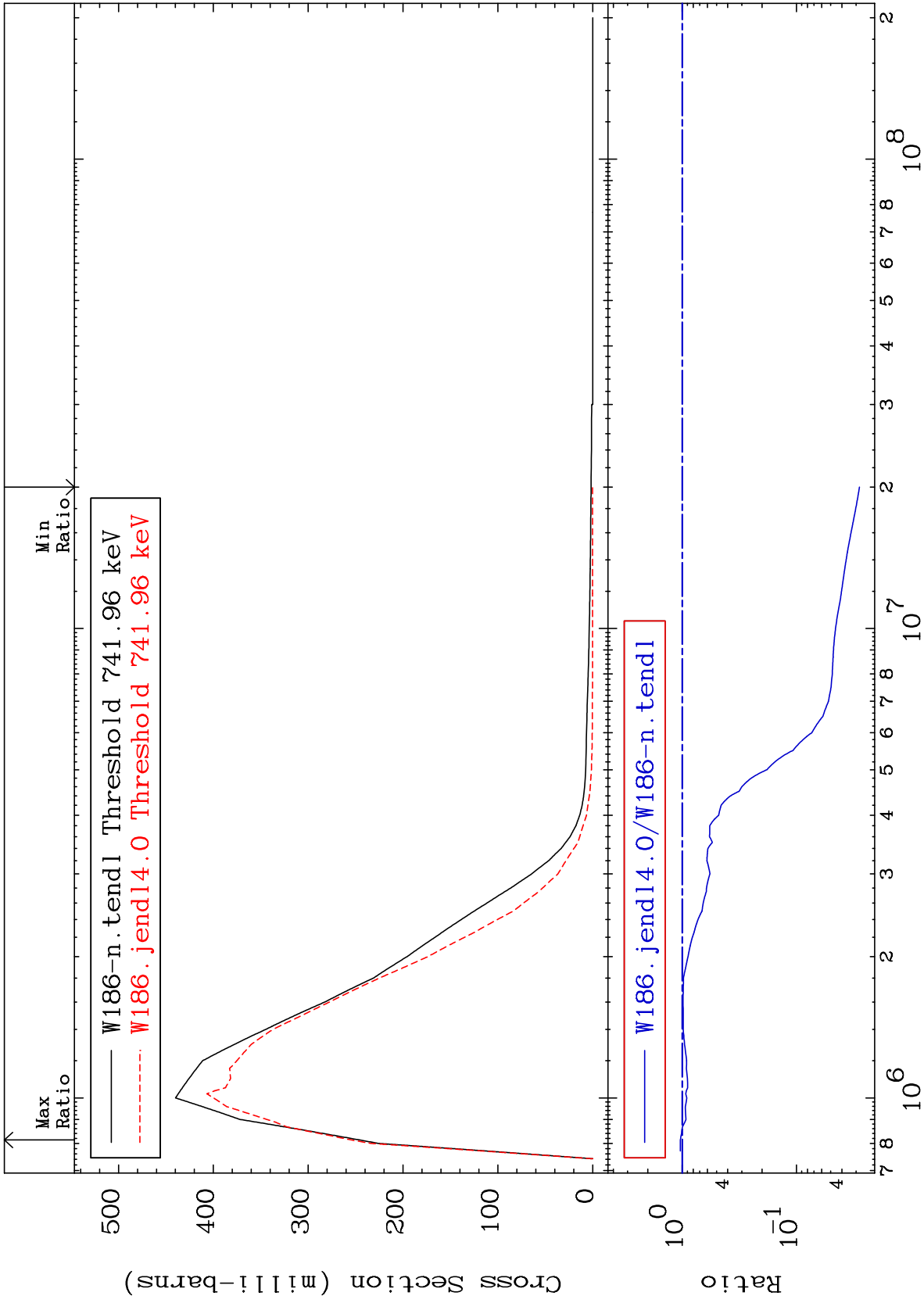
Incident Energy (eV)

74-W -186

MAT 7443

738.0 keV (n,n') Level  
Cross Section

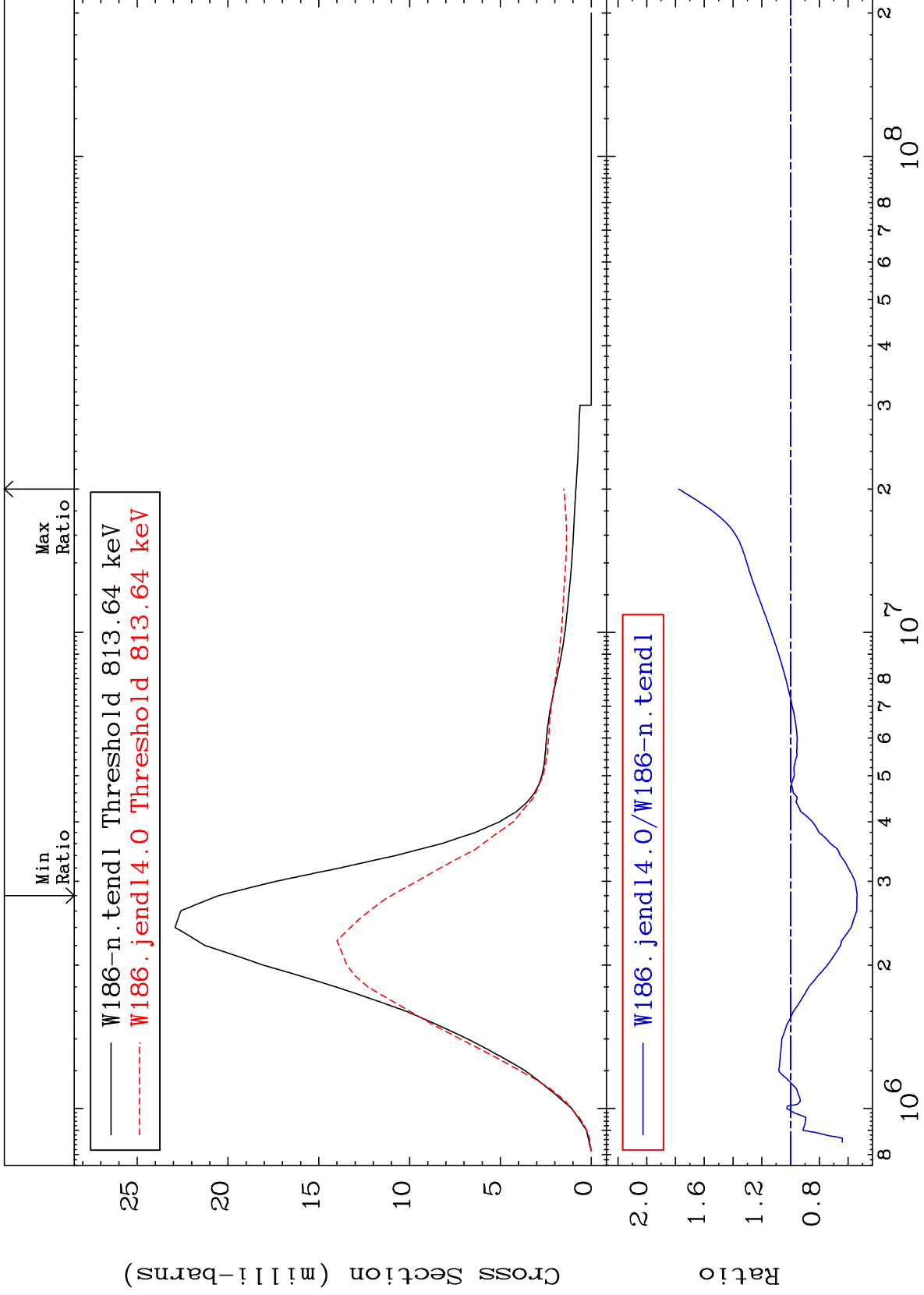
74-W -186  
-97.19 To 3.565 %



MAT 7443

809.2 keV (n,n') Level  
Cross Section

74-W -186  
-46.35 To 77.82 %



14

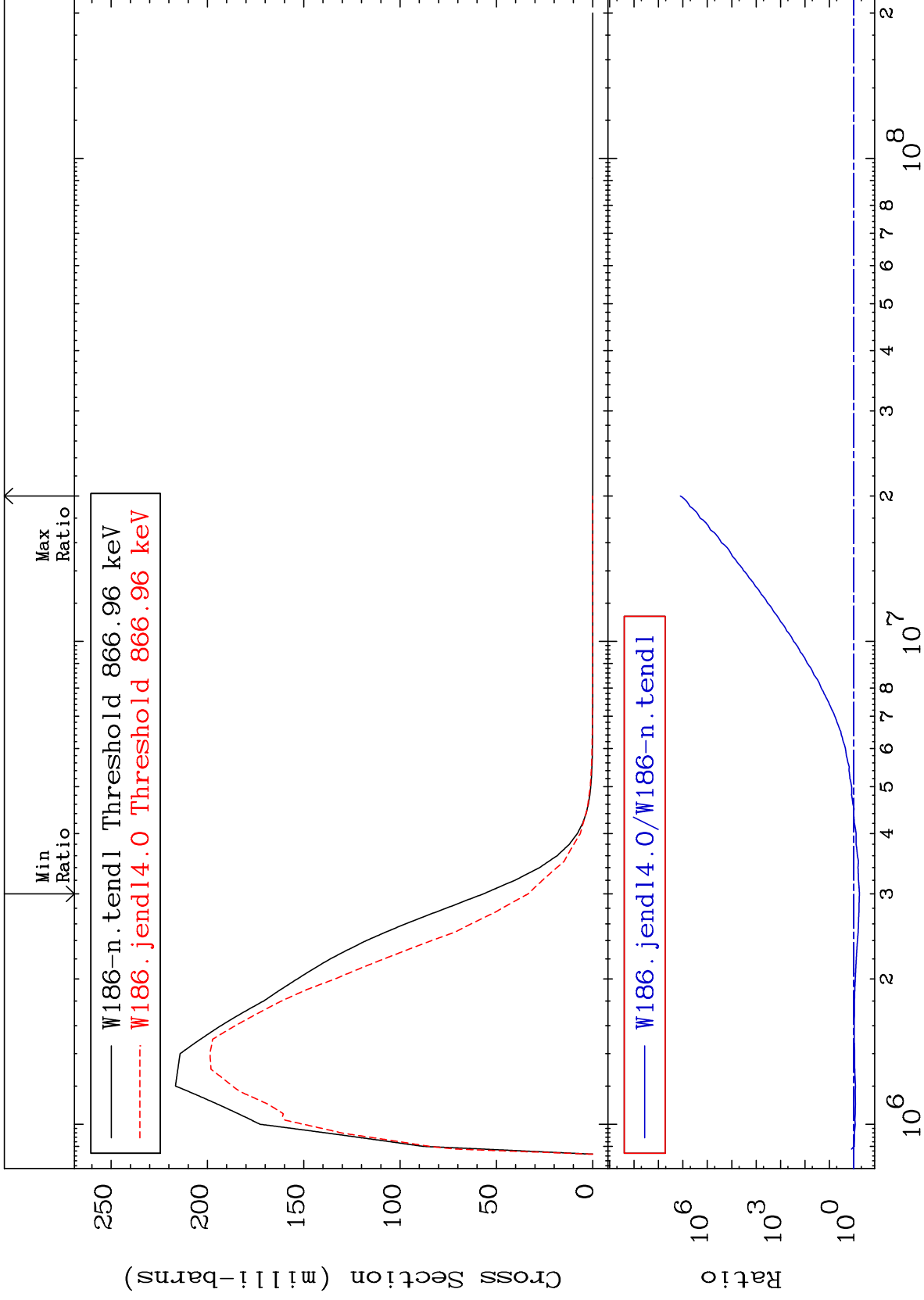
Incident Energy (eV)

74-W -186

MAT 7443

862.3 keV (n,n') Level  
Cross Section

74-W -186  
-40.87 To 9999. %



15

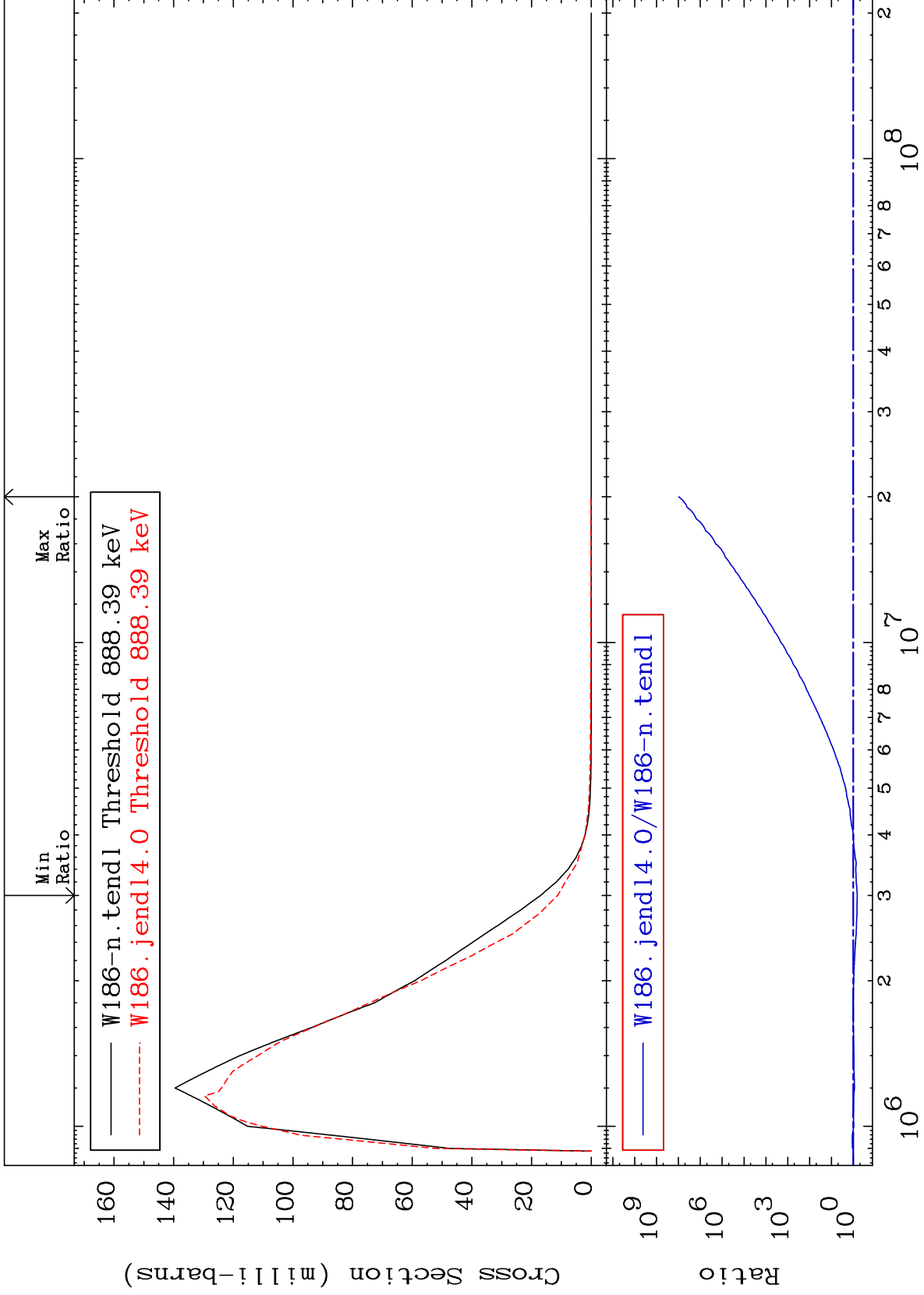
Incident Energy (eV)

74-W -186

MAT 7443

883.6 keV (n,n') Level  
Cross Section

74-W -186  
-33.74 To 9999. %



16

Incident Energy (eV)

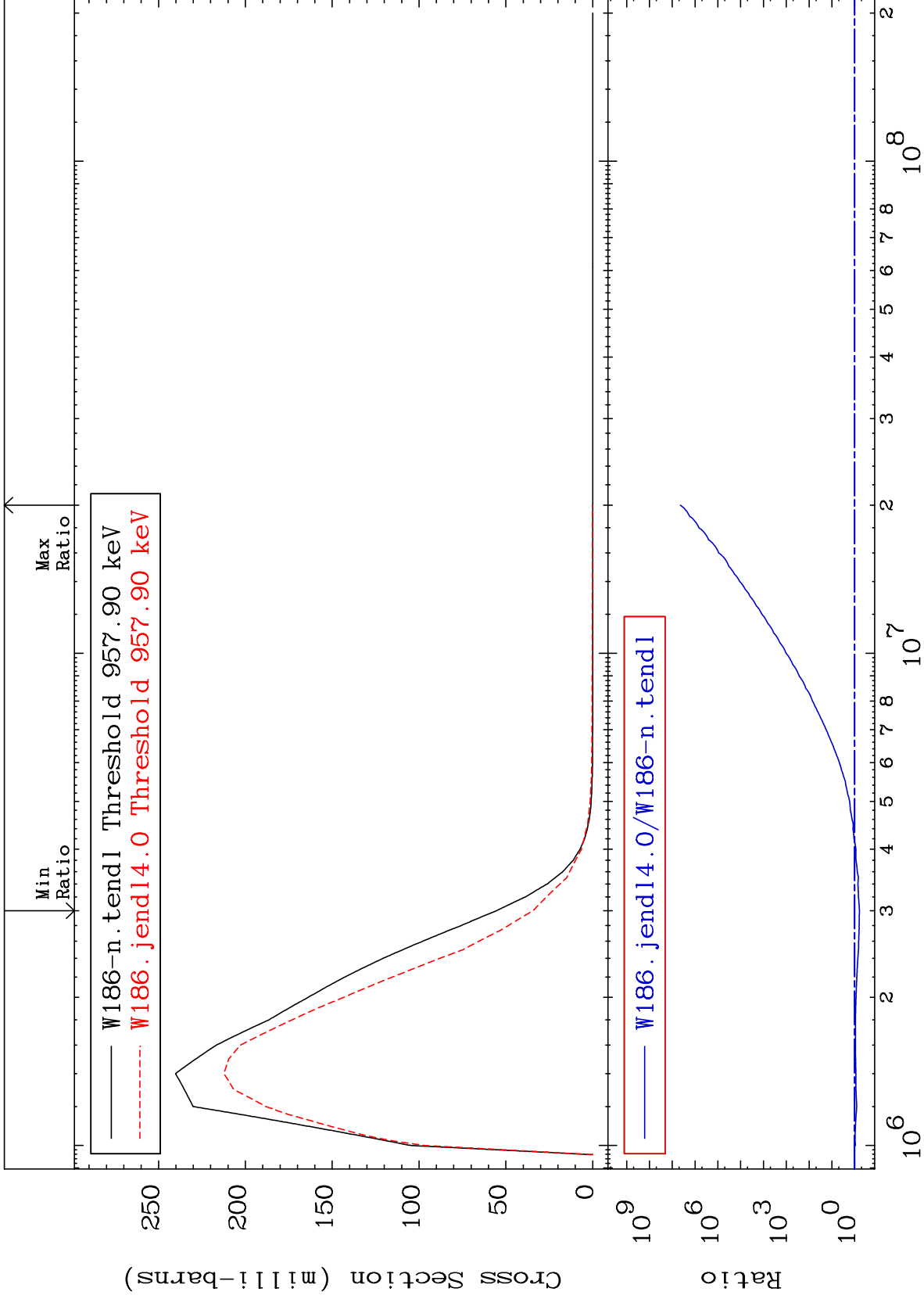
74-W -186



MAT 7443

952.7 keV (n,n') Level  
Cross Section

74-W -186  
-37.93 To 9999. %



17

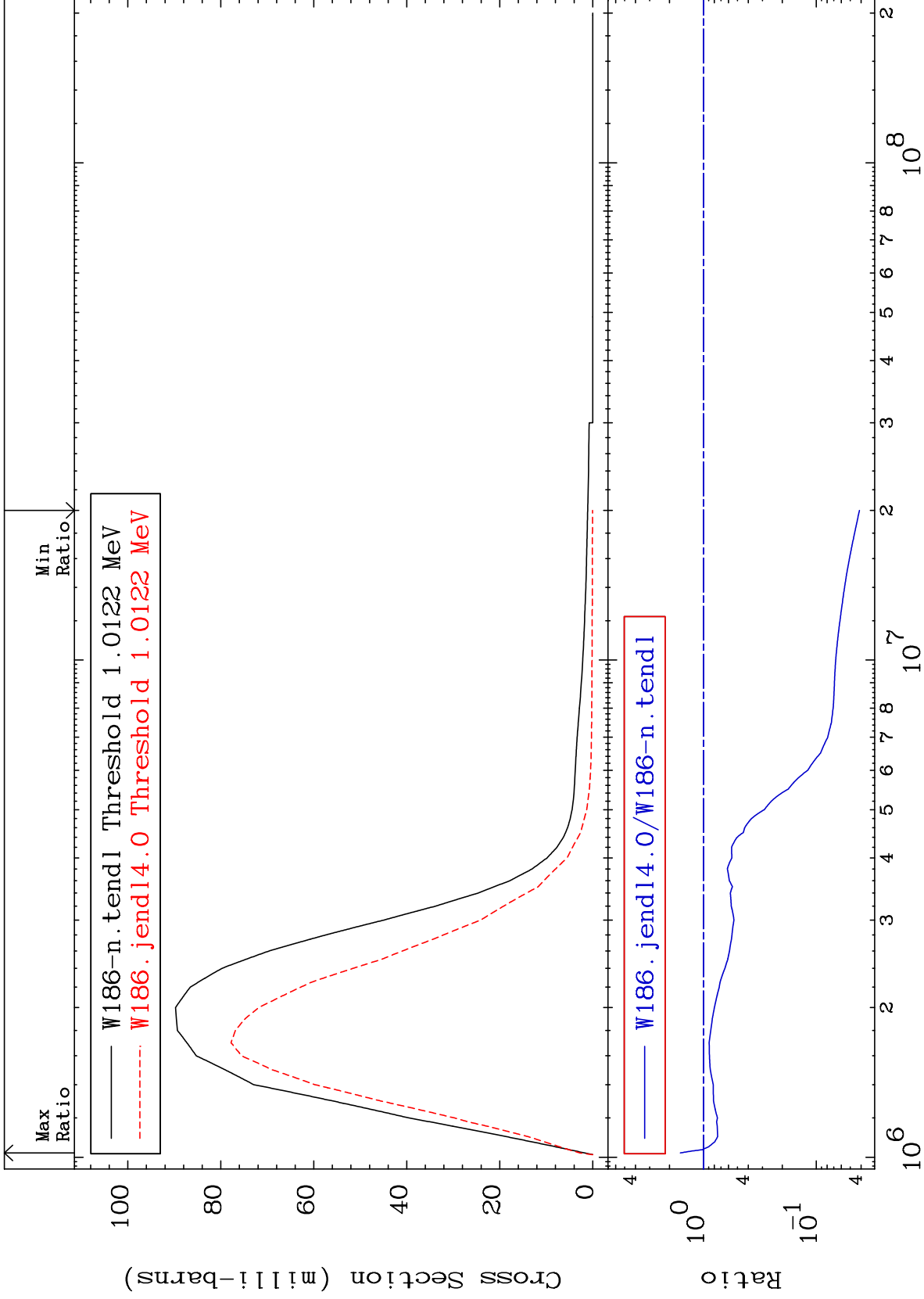
Incident Energy (eV)

74-W -186

MAT 7443

1.007 MeV (n,n') Level  
Cross Section

74-W -186  
-95.86 To 60.32 %



18

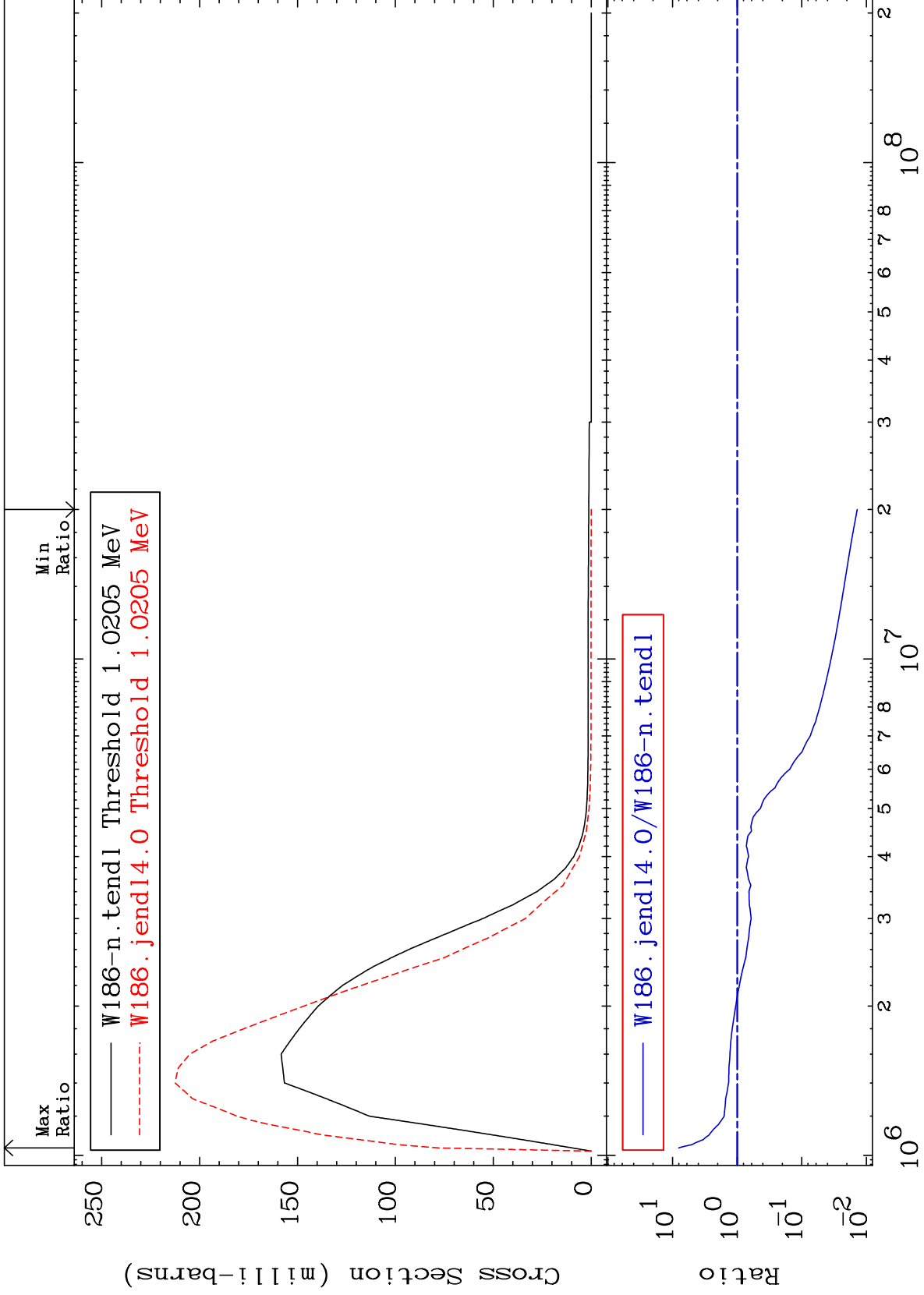
Incident Energy (eV)

74-W -186

MAT 7443

1.015 MeV (n,n') Level  
Cross Section

74-W -186  
-98.61 To 704.9 %



19

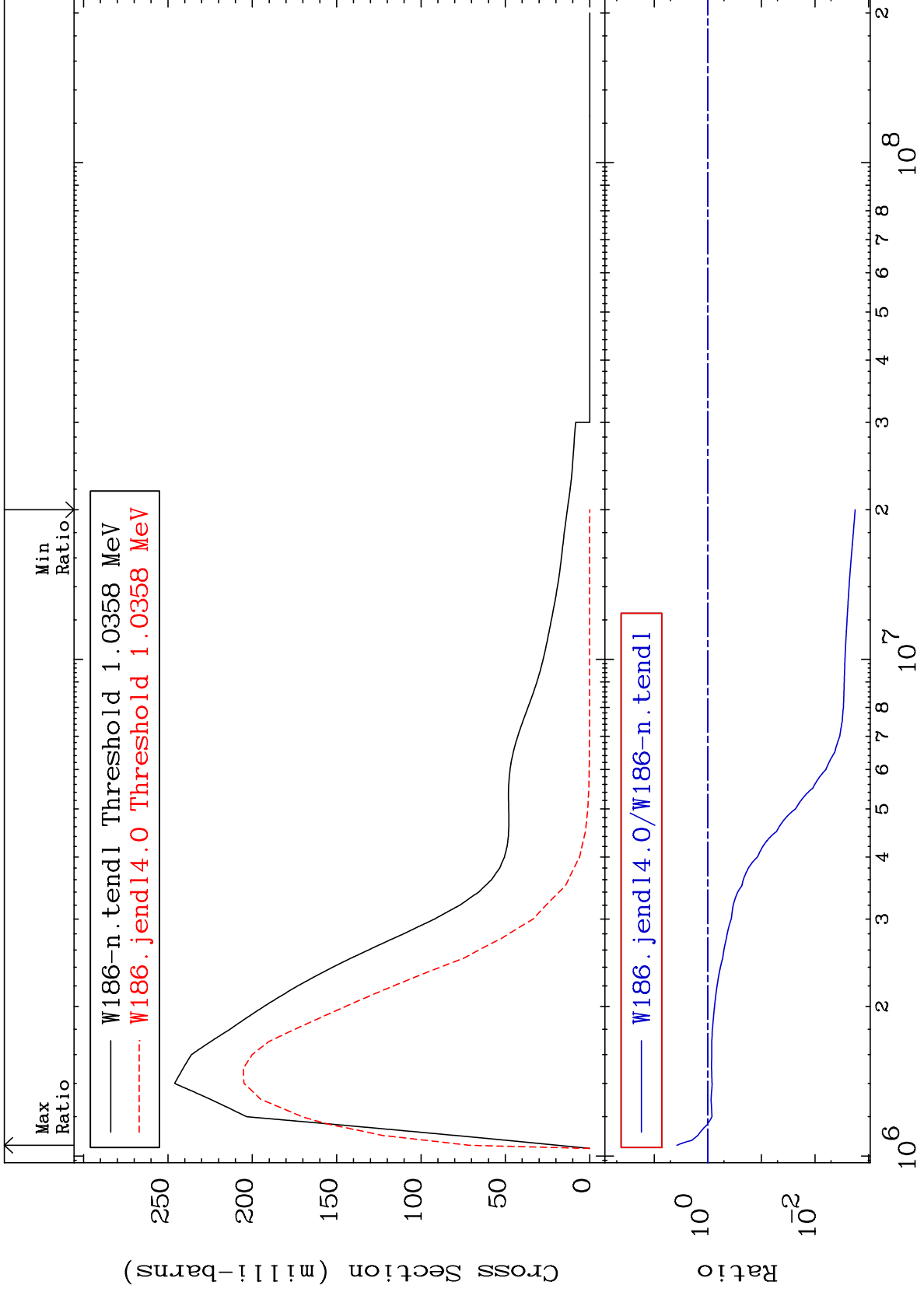
Incident Energy (eV)

74-W -186

MAT 7443

1.030 MeV (n,n') Level  
Cross Section

74-W -186  
-99.82 To 276.9 %



Incident Energy (eV)

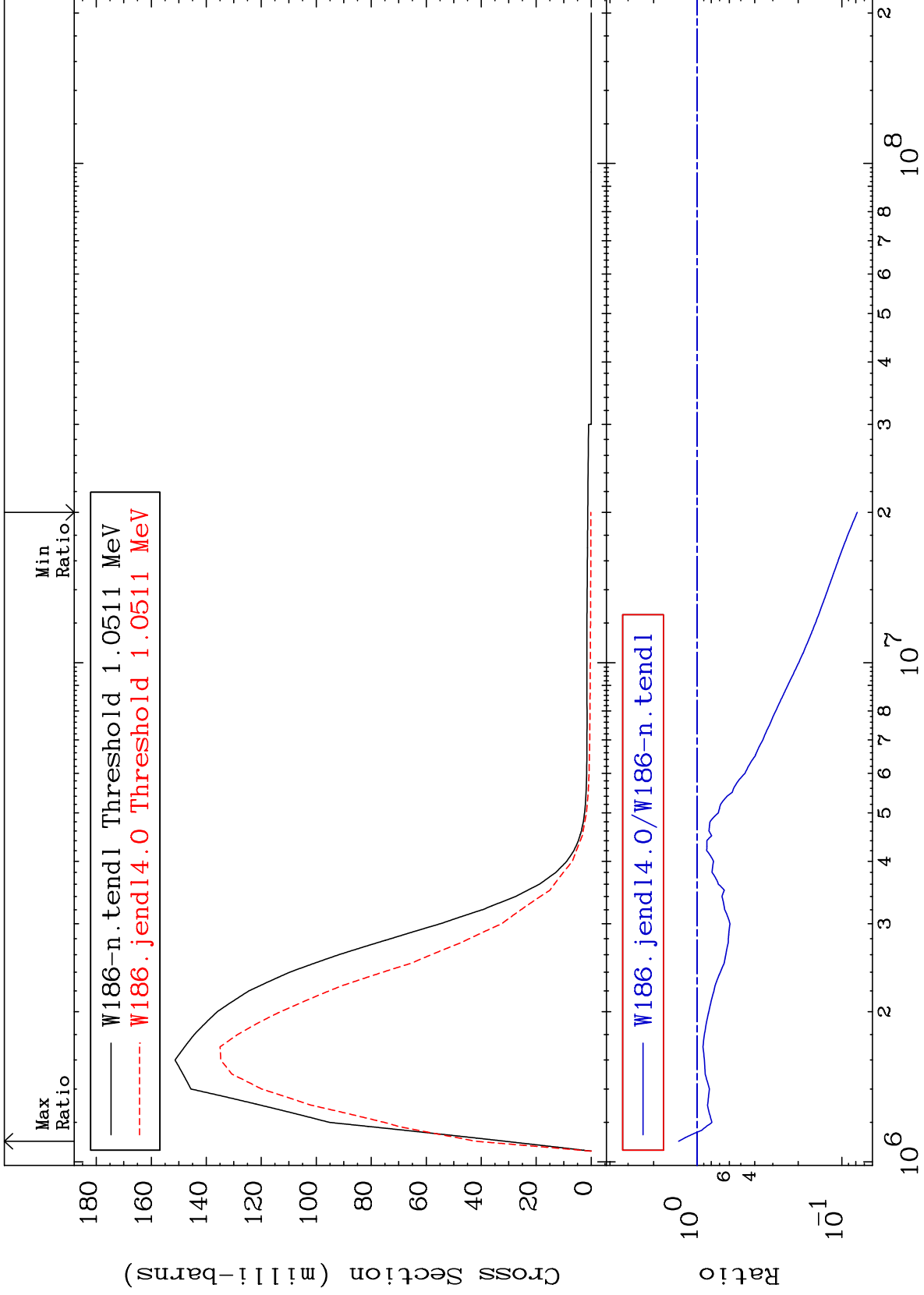
20

74-W -186

MAT 7443

1.045 MeV (n,n') Level  
Cross Section

74-W -186  
-92.18 To 34.25 %



21

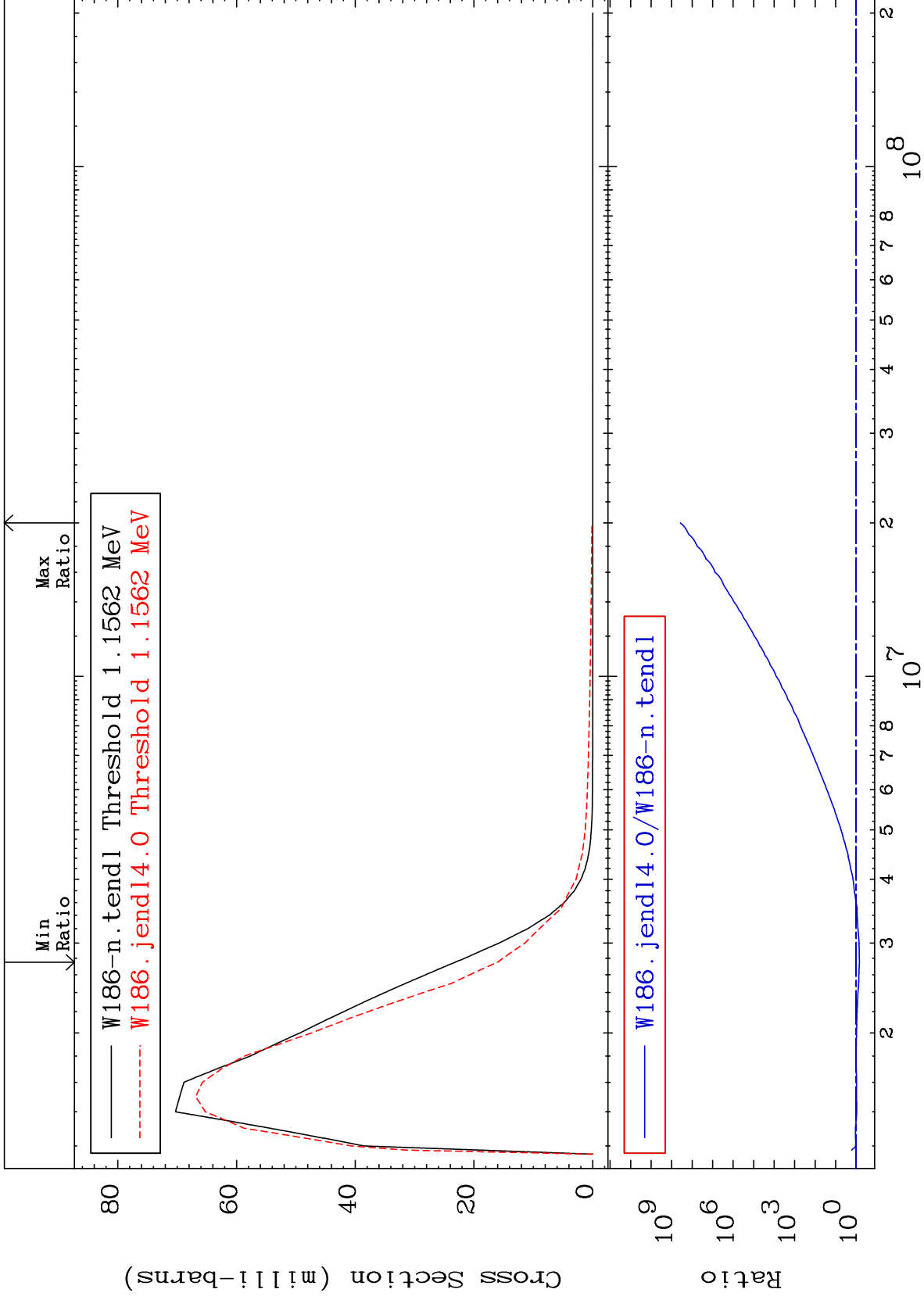
Incident Energy (eV)

74-W -186

MAT 7443

1.150 MeV (n,n') Level  
Cross Section

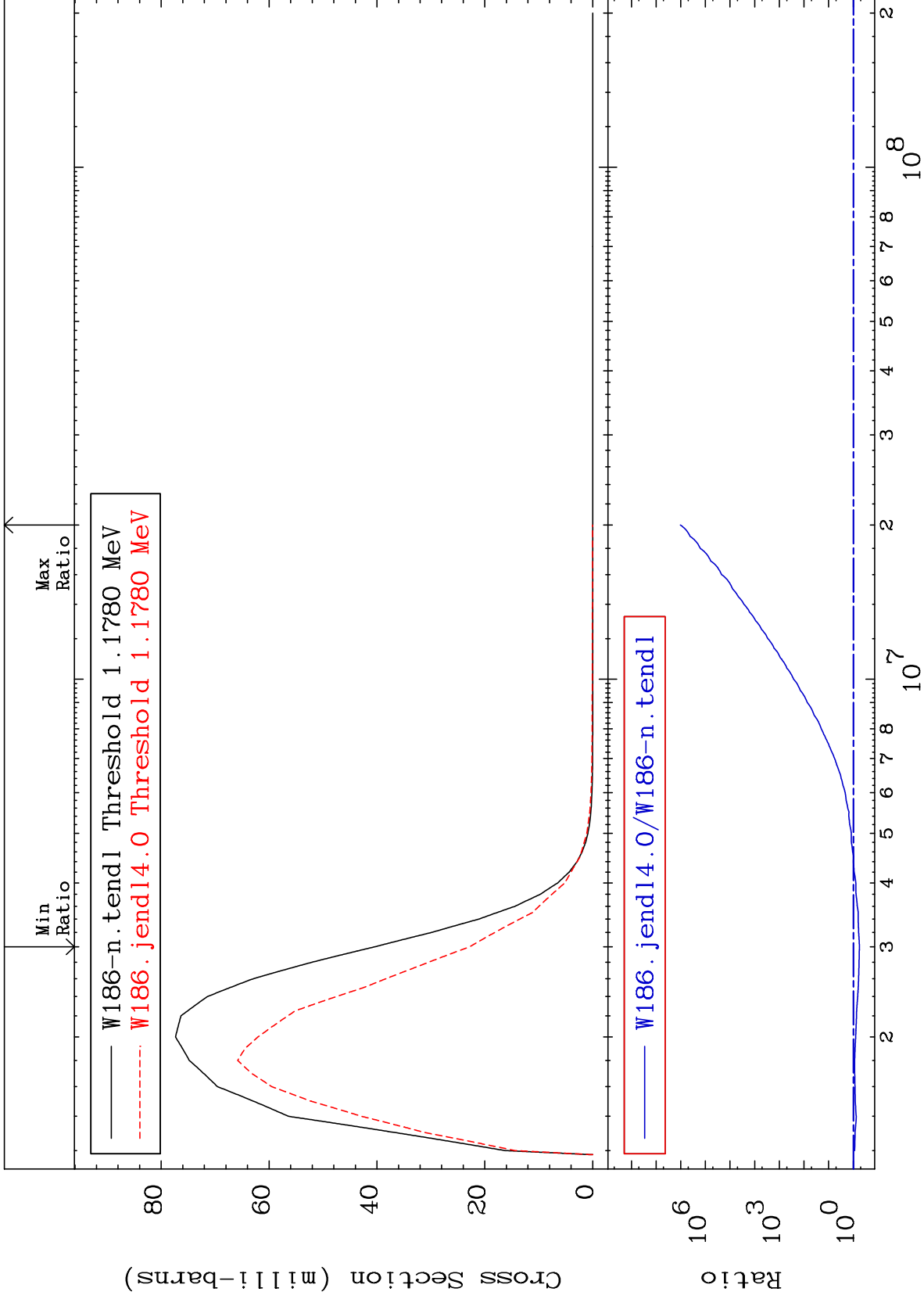
74-W -186  
-30.83 To 9999. %

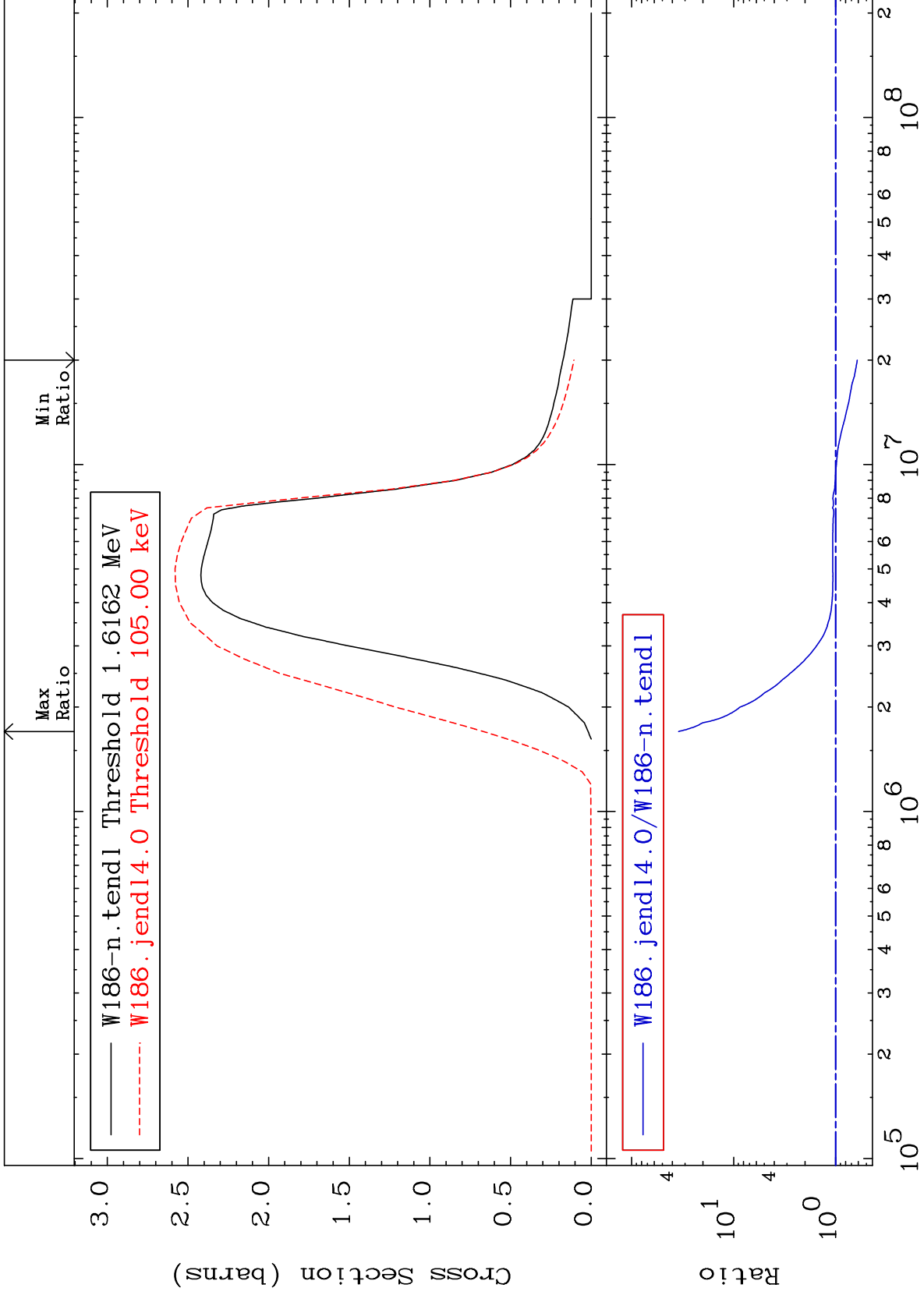


MAT 7443

1.172 MeV (n,n') Level  
Cross Section

74-W -186  
-43.52 To 9999. %



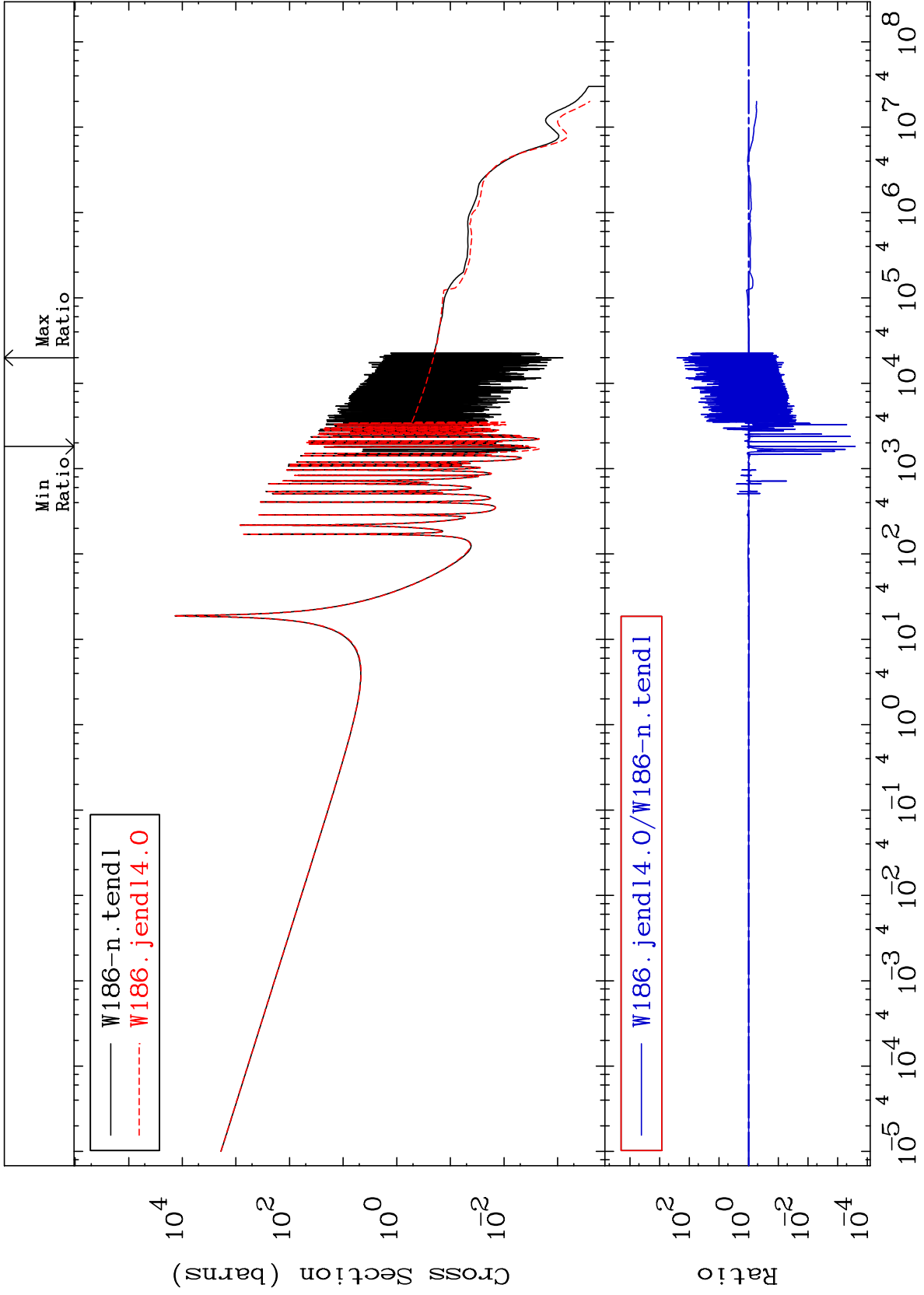


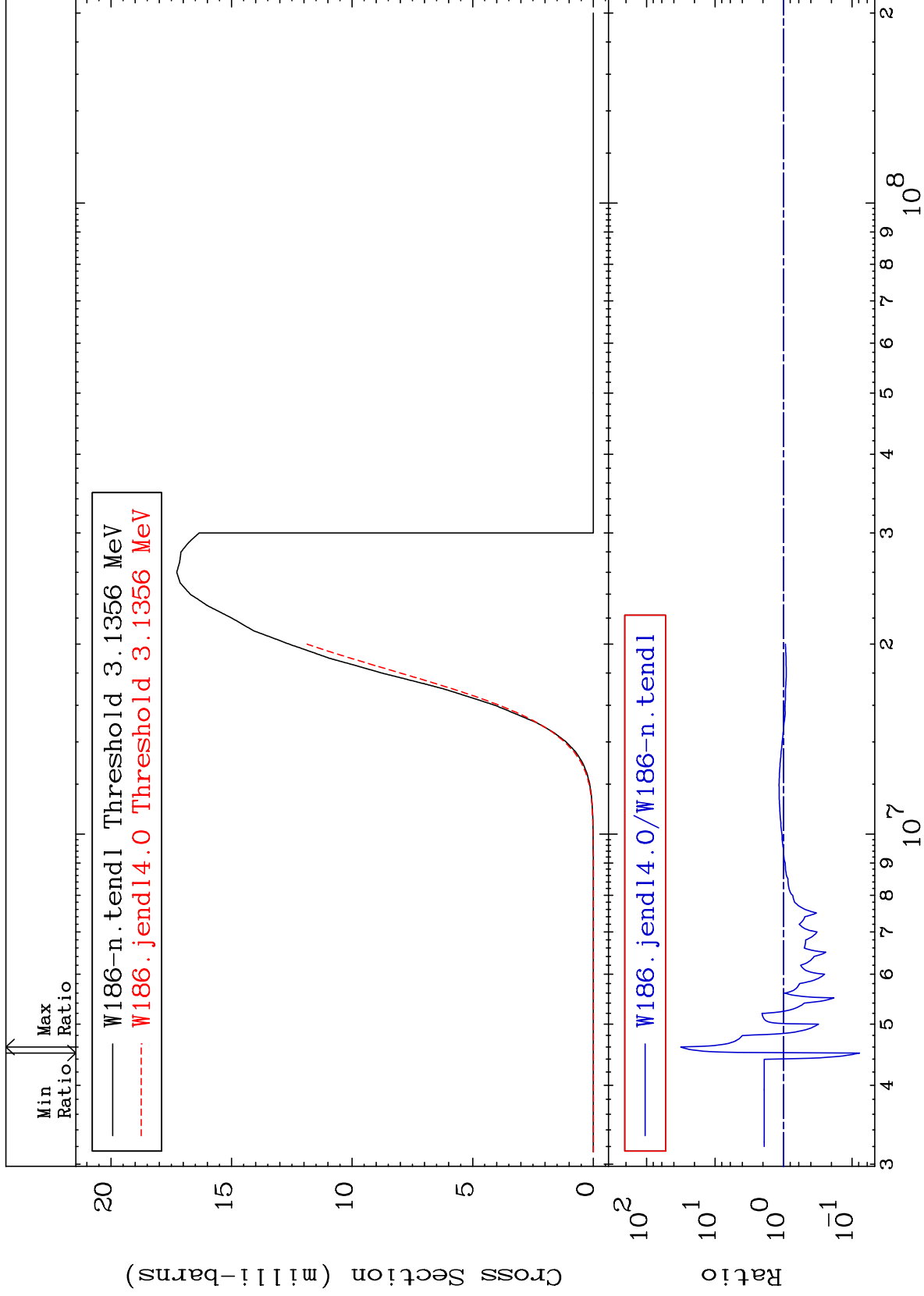


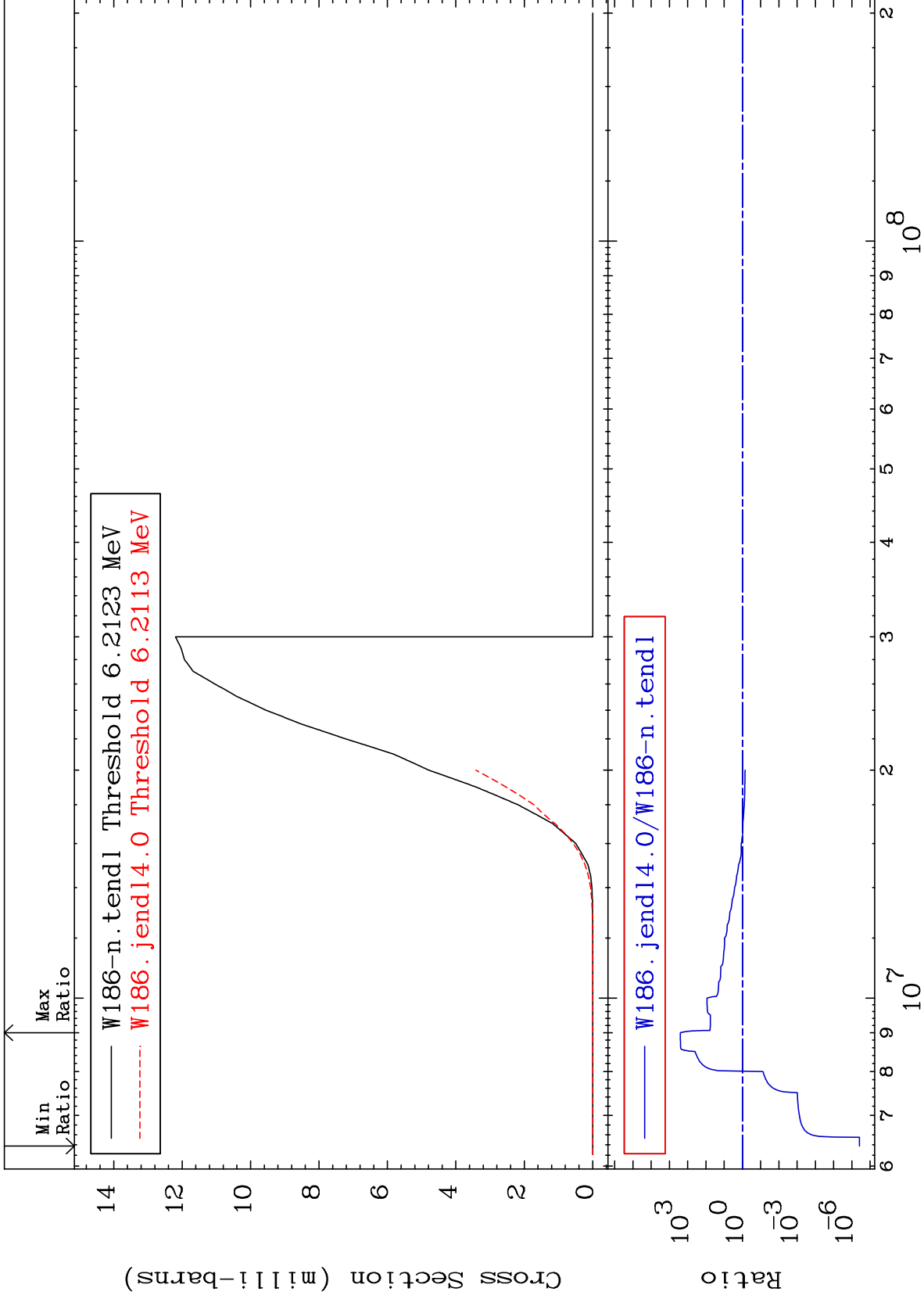
MAT 7443

(n,  $\gamma$ )  
Cross Section

74-W -186  
-99.97 To 9999. %



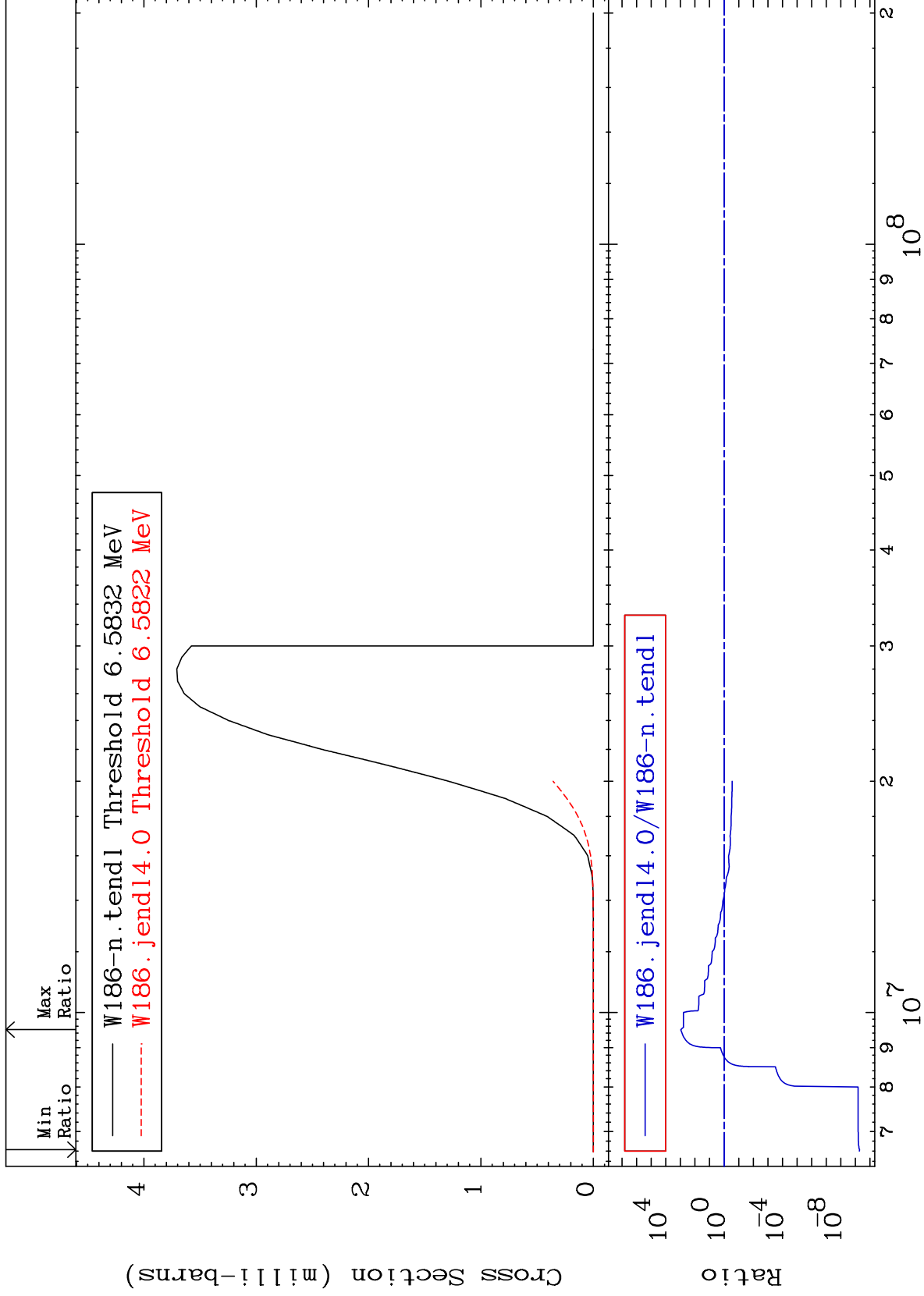




MAT 7443

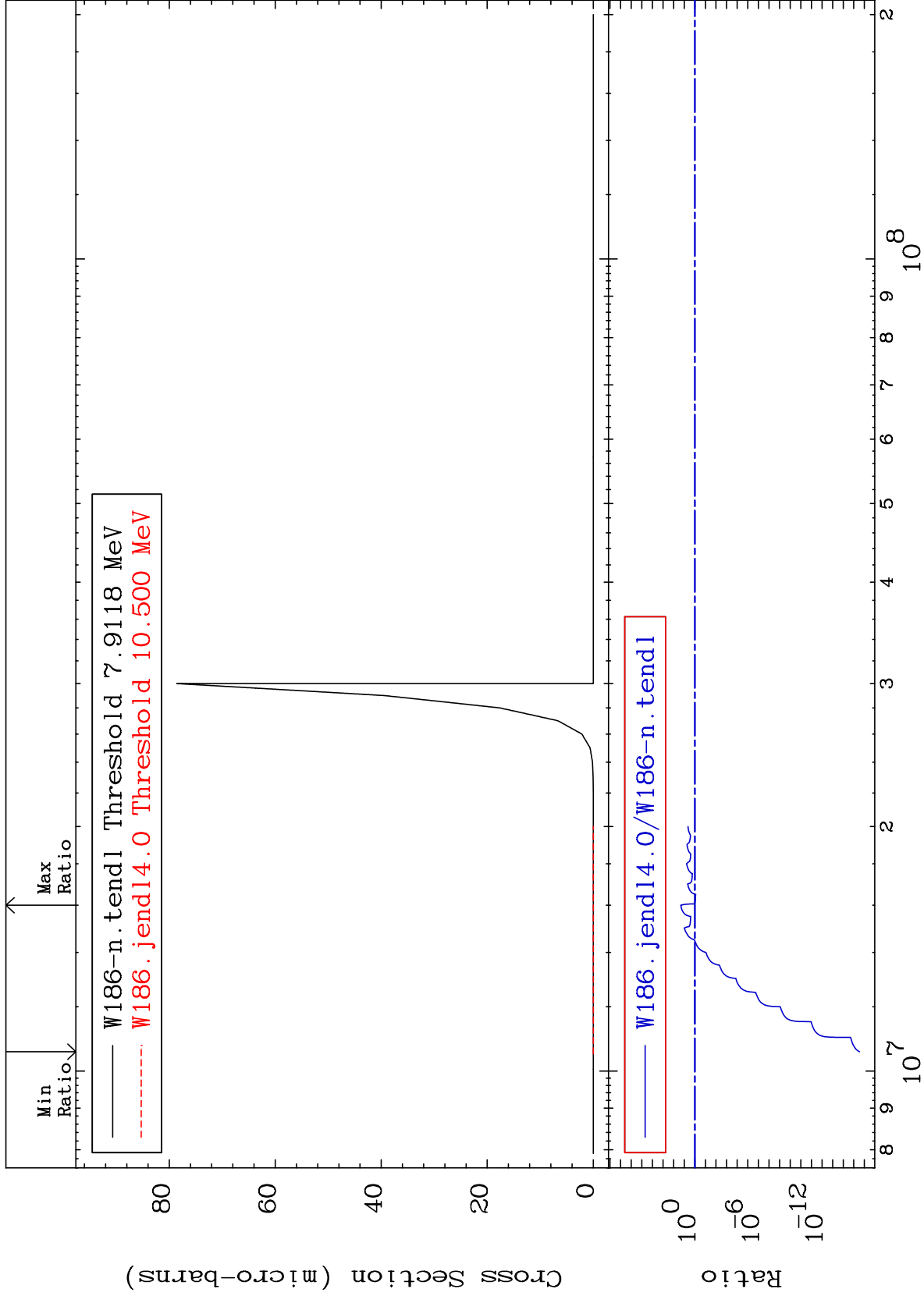
(n, t)  
Cross Section

74-W -186  
-100.0 To 9999. %



Cross Section

-100.0 To 2011. %



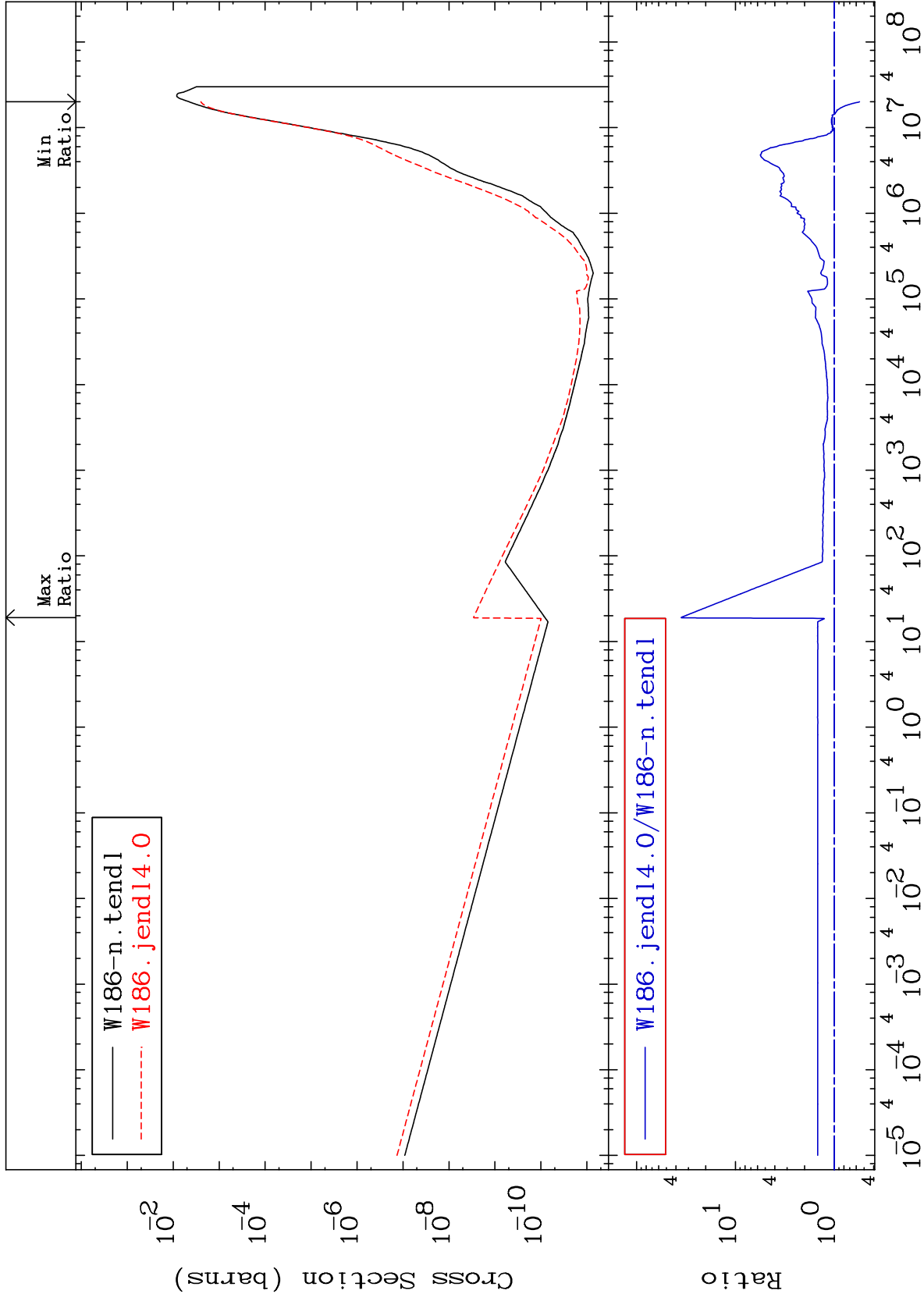
MAT 7443

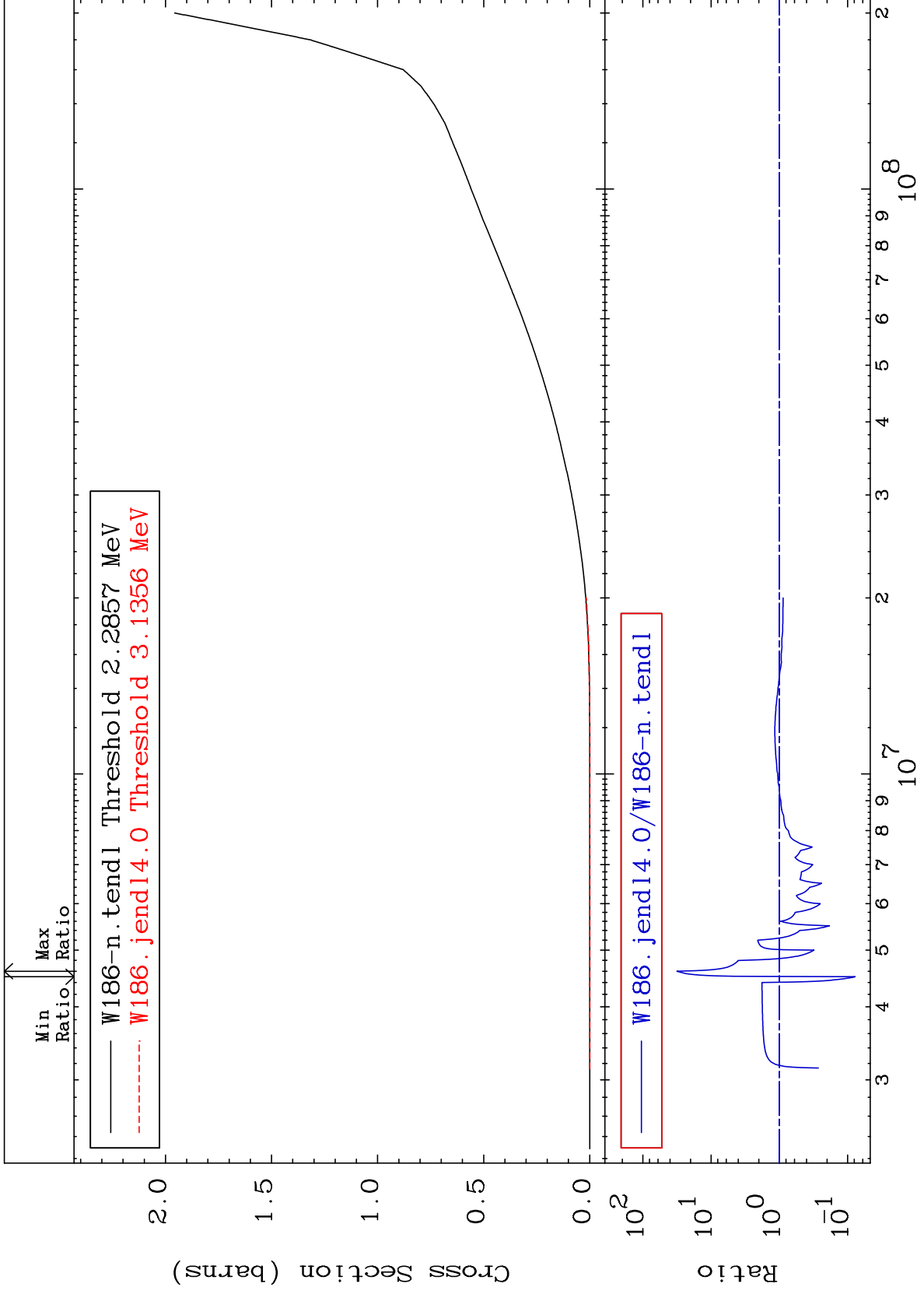
(n,  $\alpha$ )

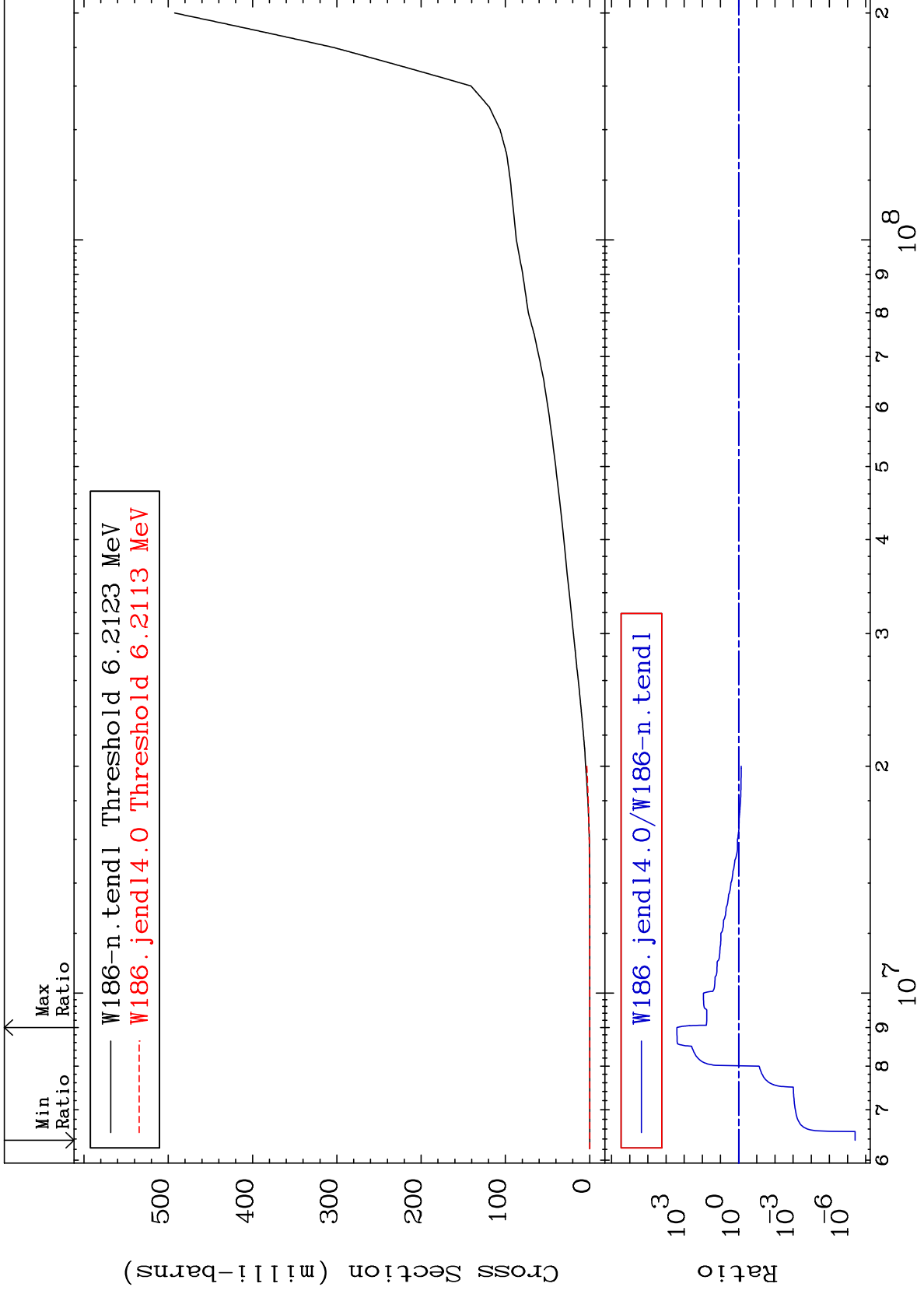
74-W -186

Cross Section

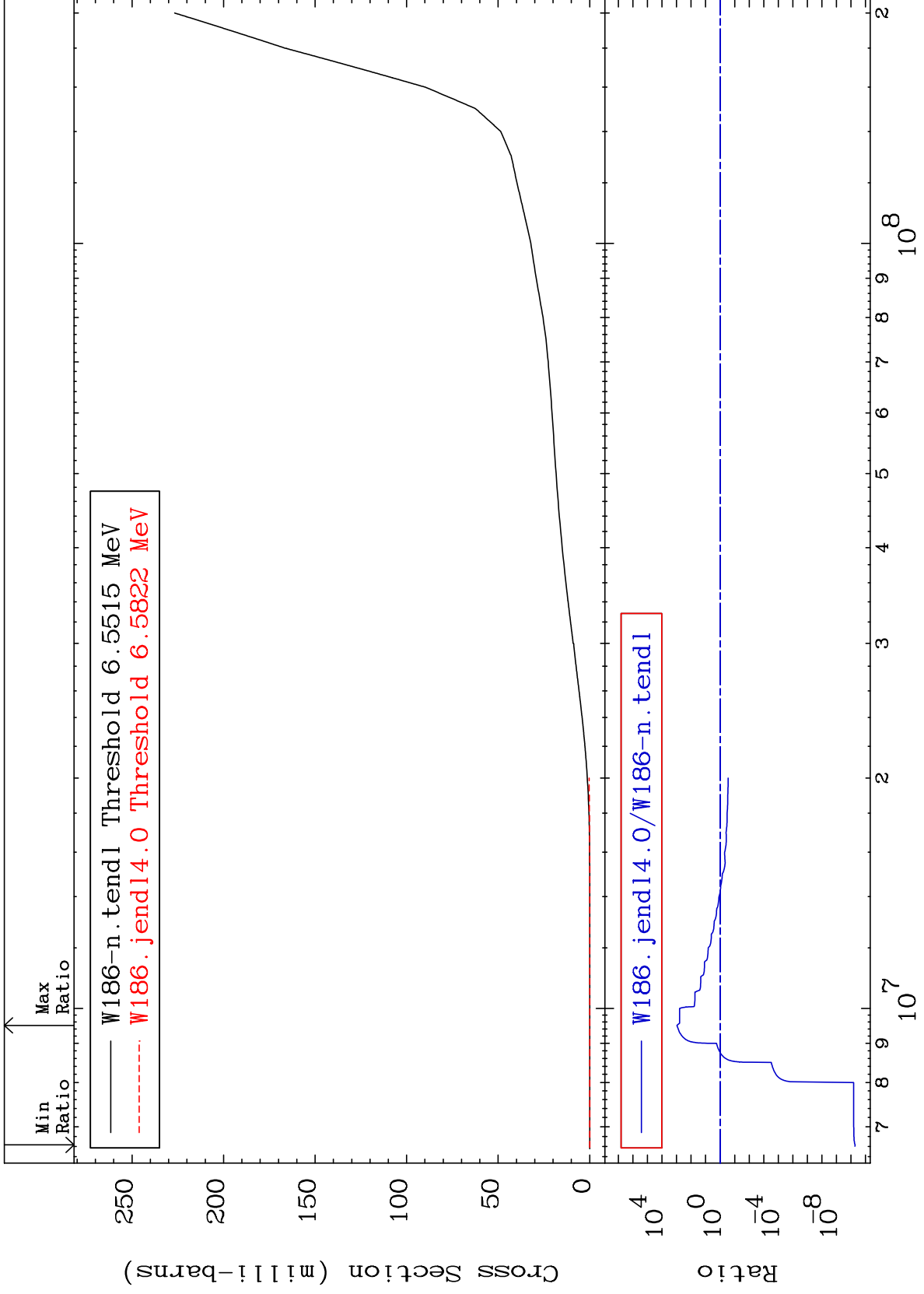
-44.38 To 3478. %

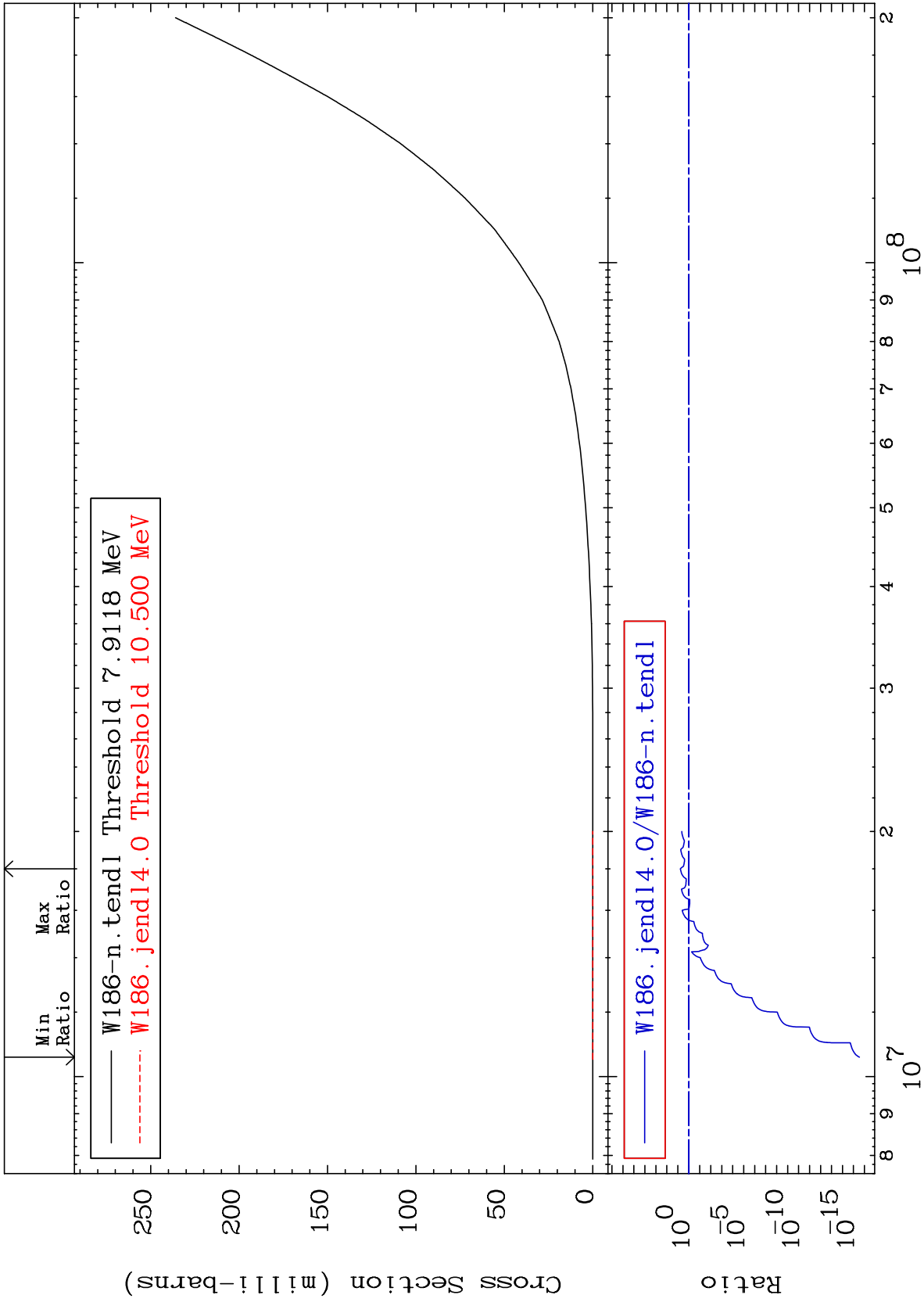








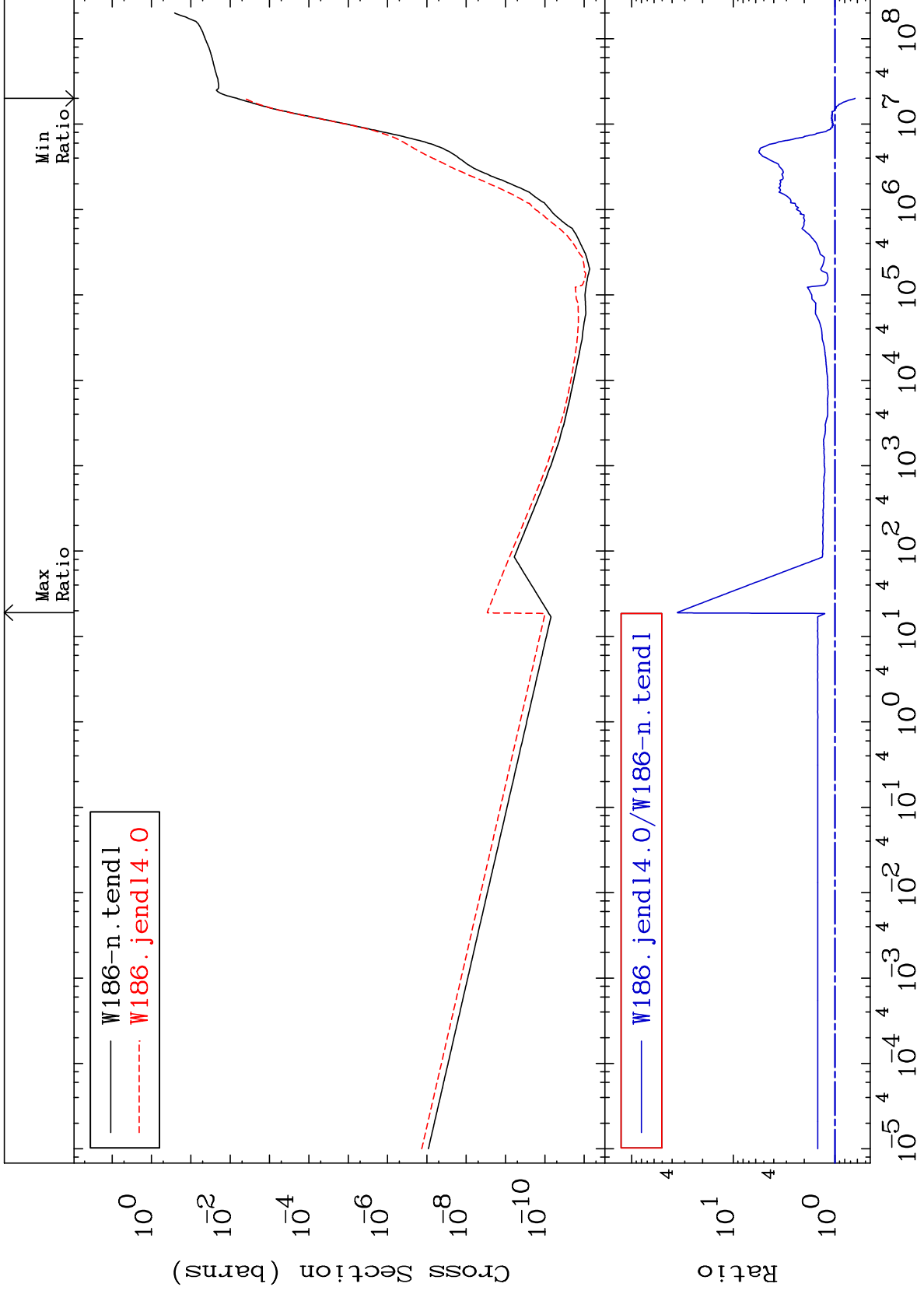


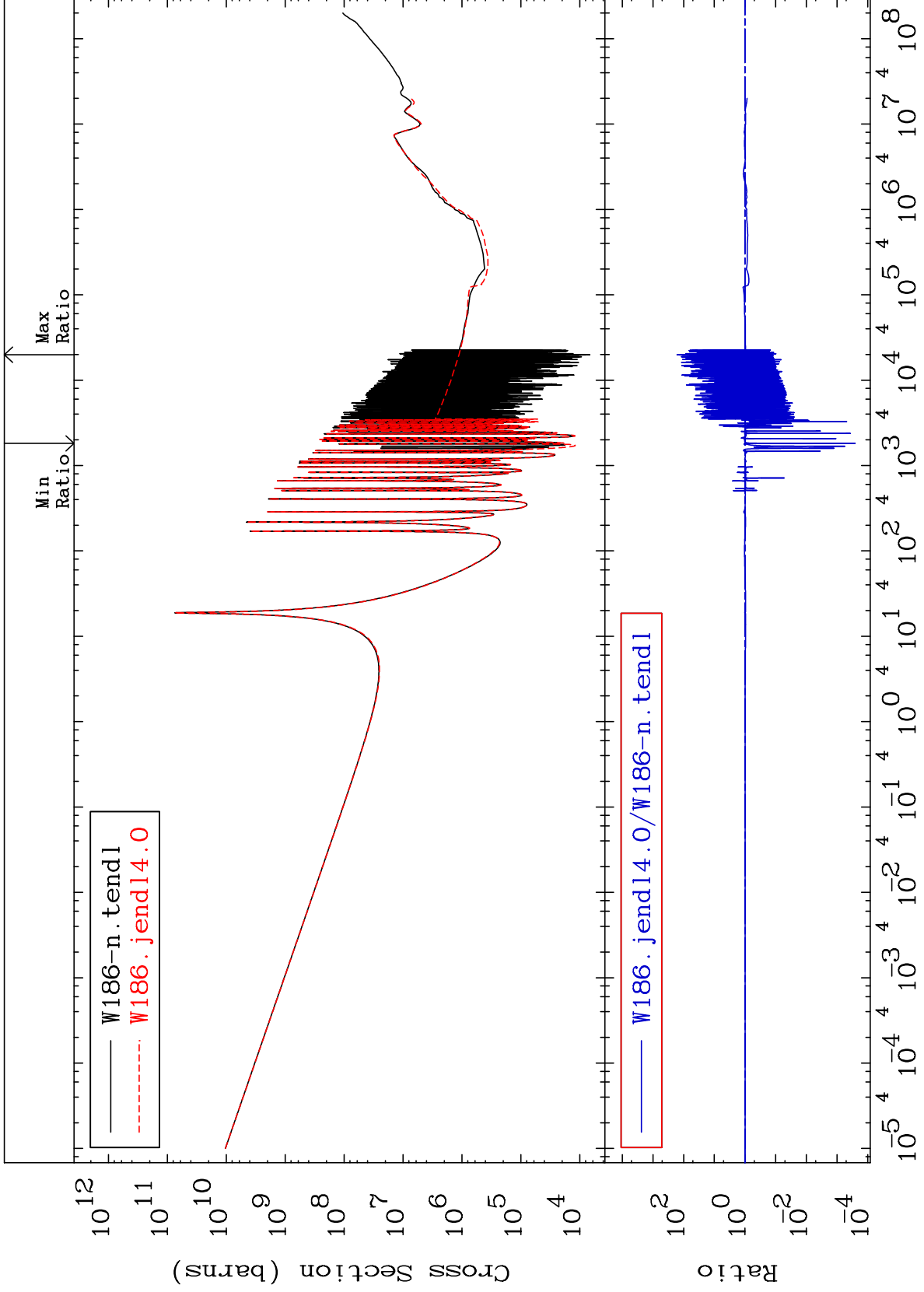


MAT 7443

He-4 Production  
Cross Section

74-W -186  
-36.75 To 3478. %

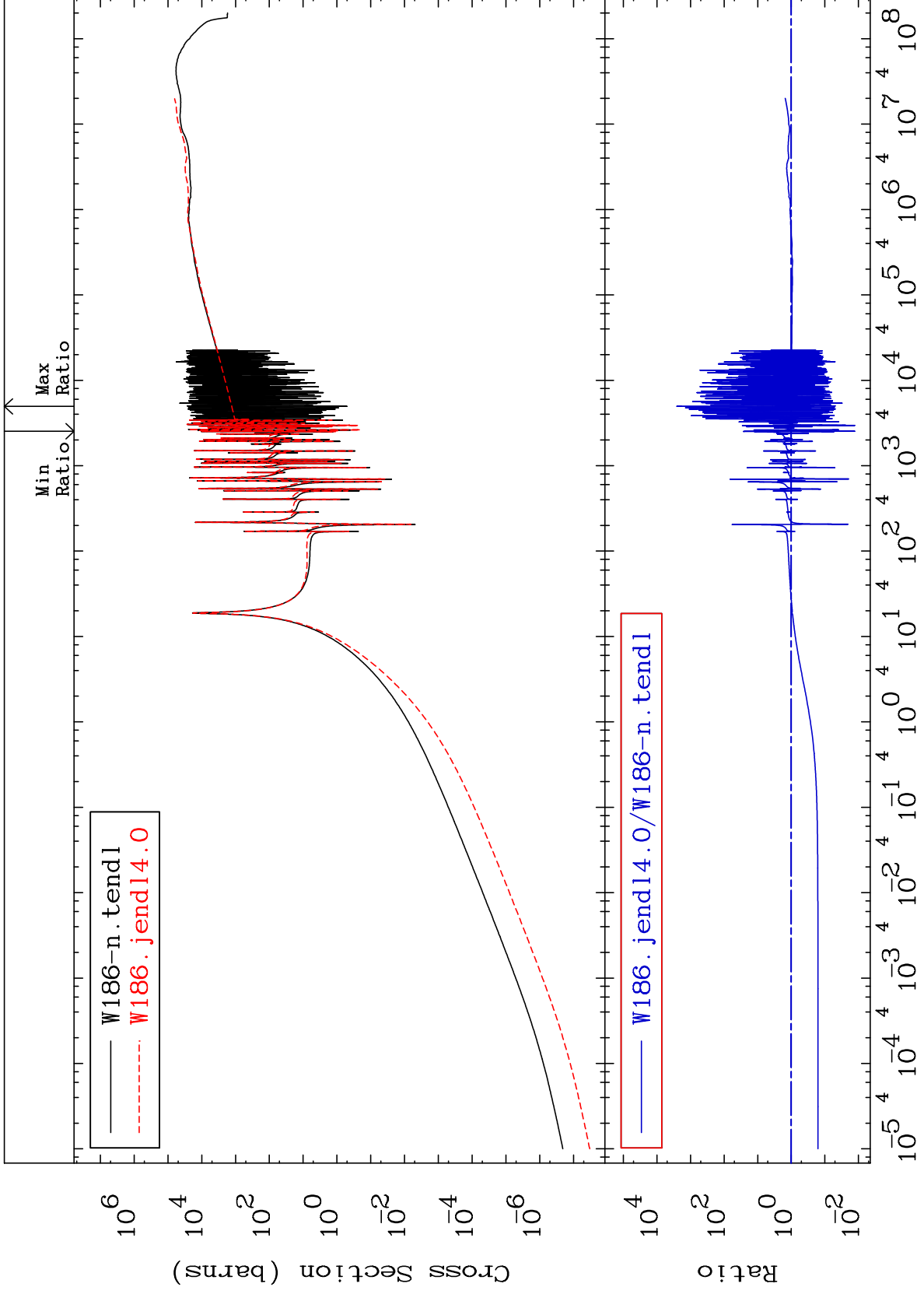


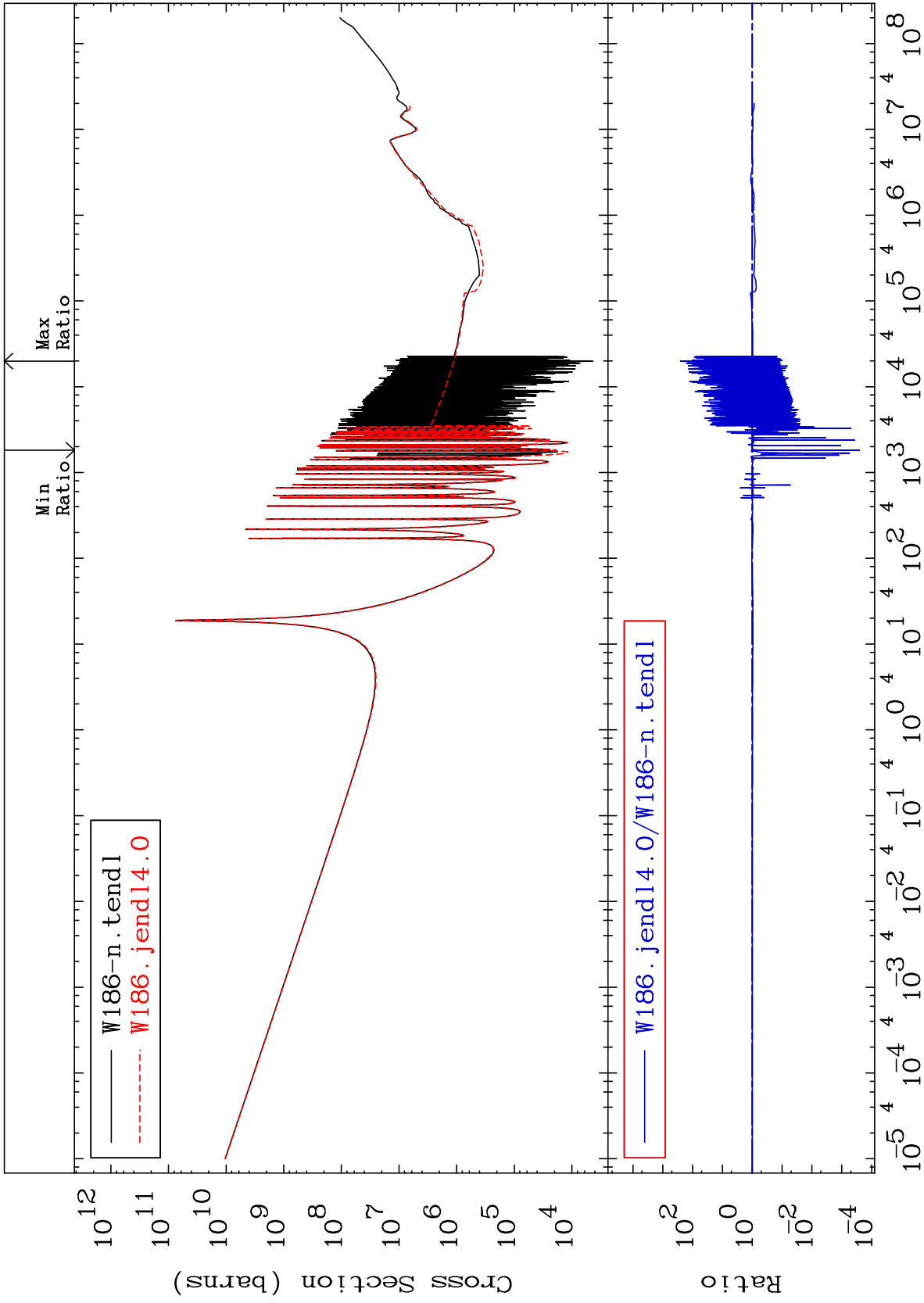


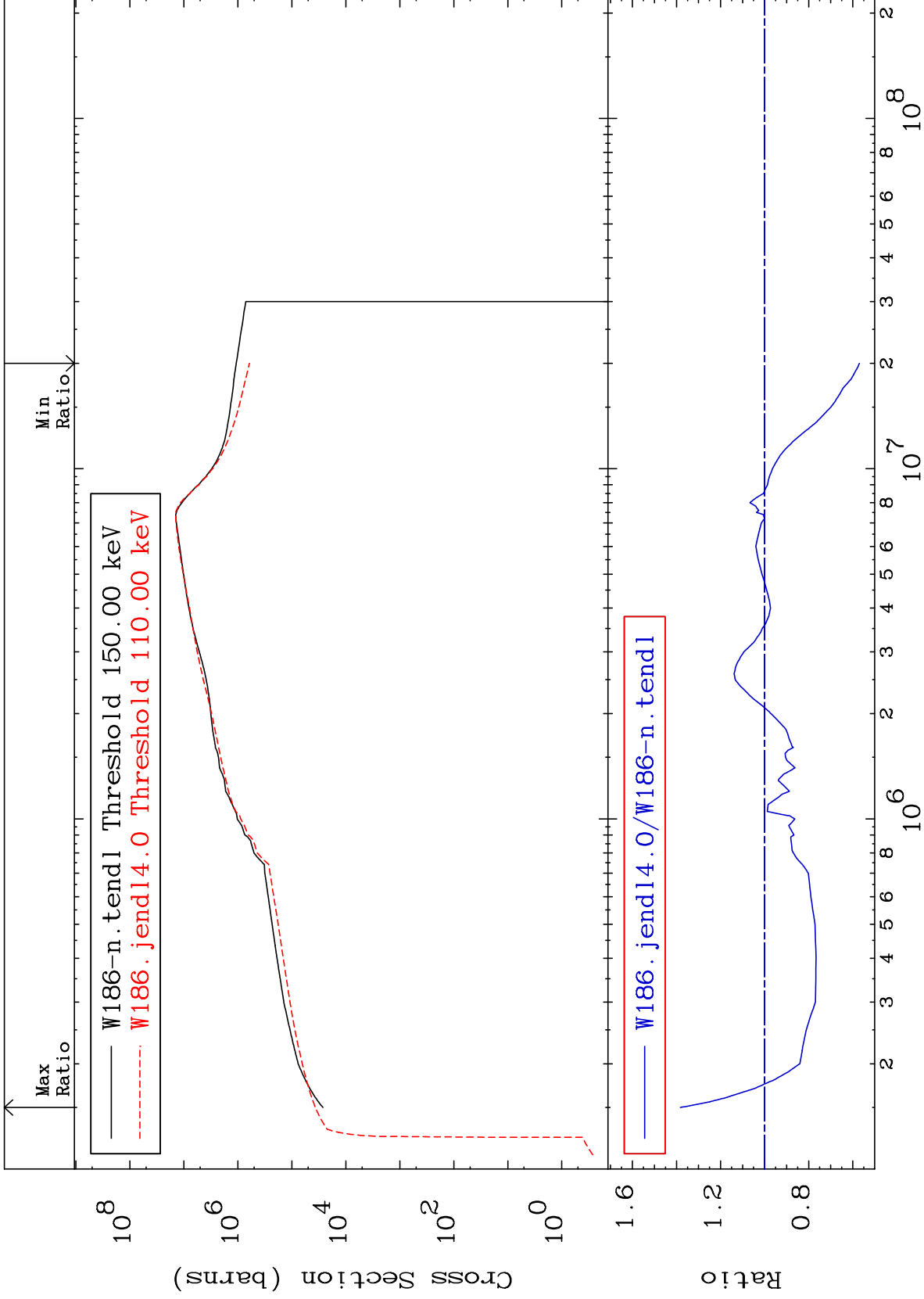
MAT 7443

Kerma elastic  
Cross Section

74-W -186  
-98.74 To 9999. %



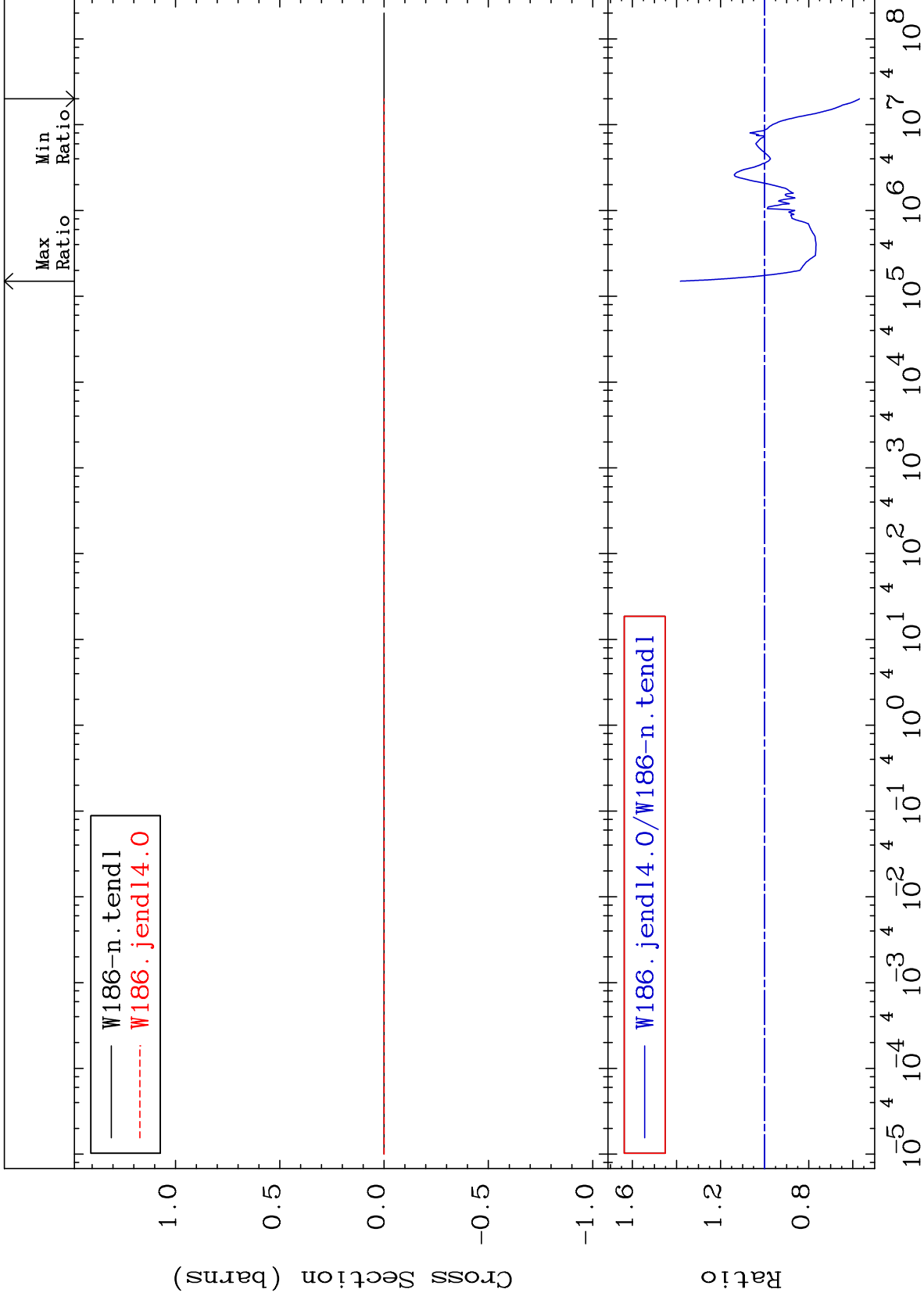




MAT 7443

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

74-W -186  
-43.03 To 38.25 %



40

Incident Energy (eV)

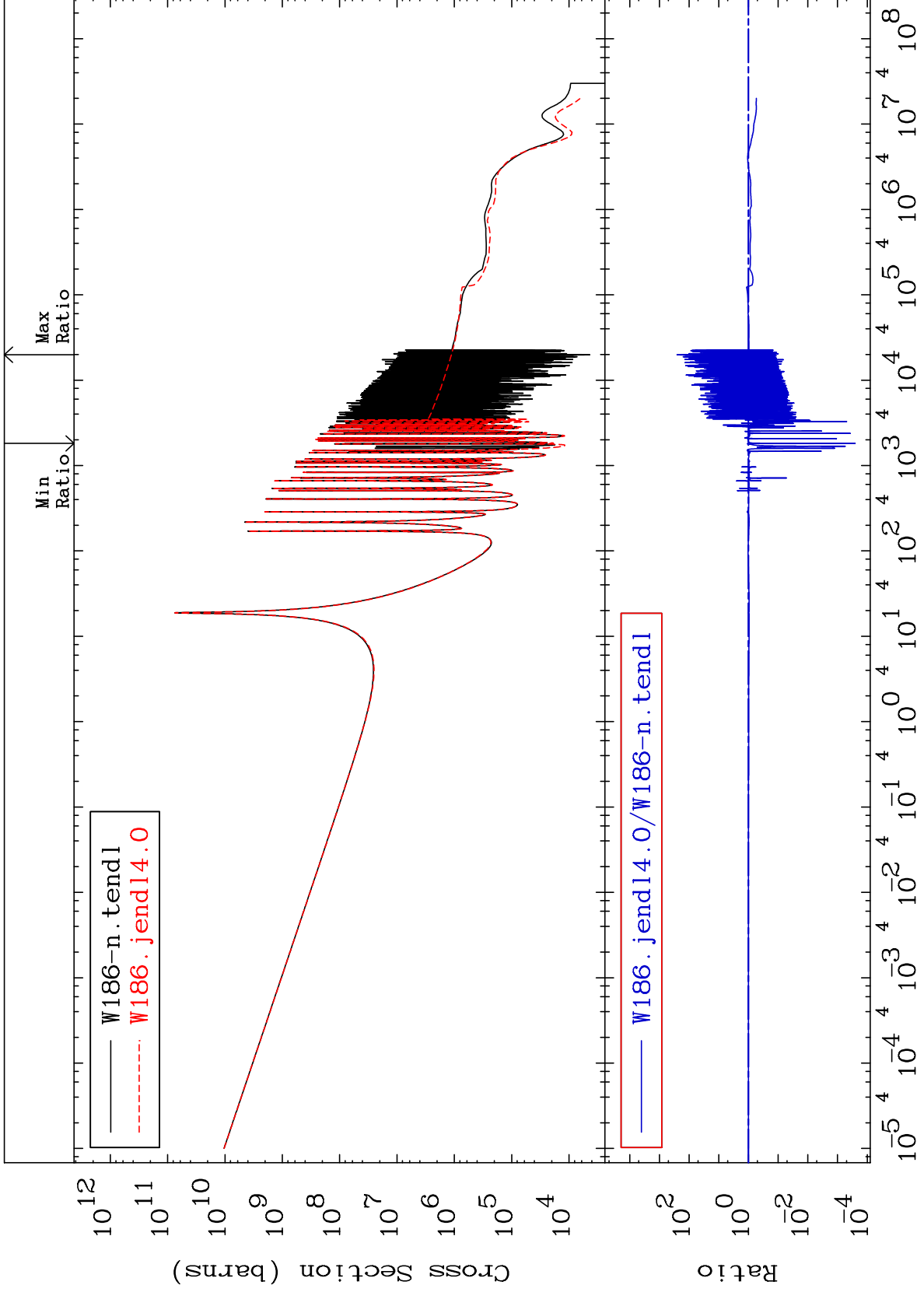
74-W -186



MAT 7443

Kerma capture (mt102)  
Cross Section

74-W -186  
-99.97 To 9999. %



41

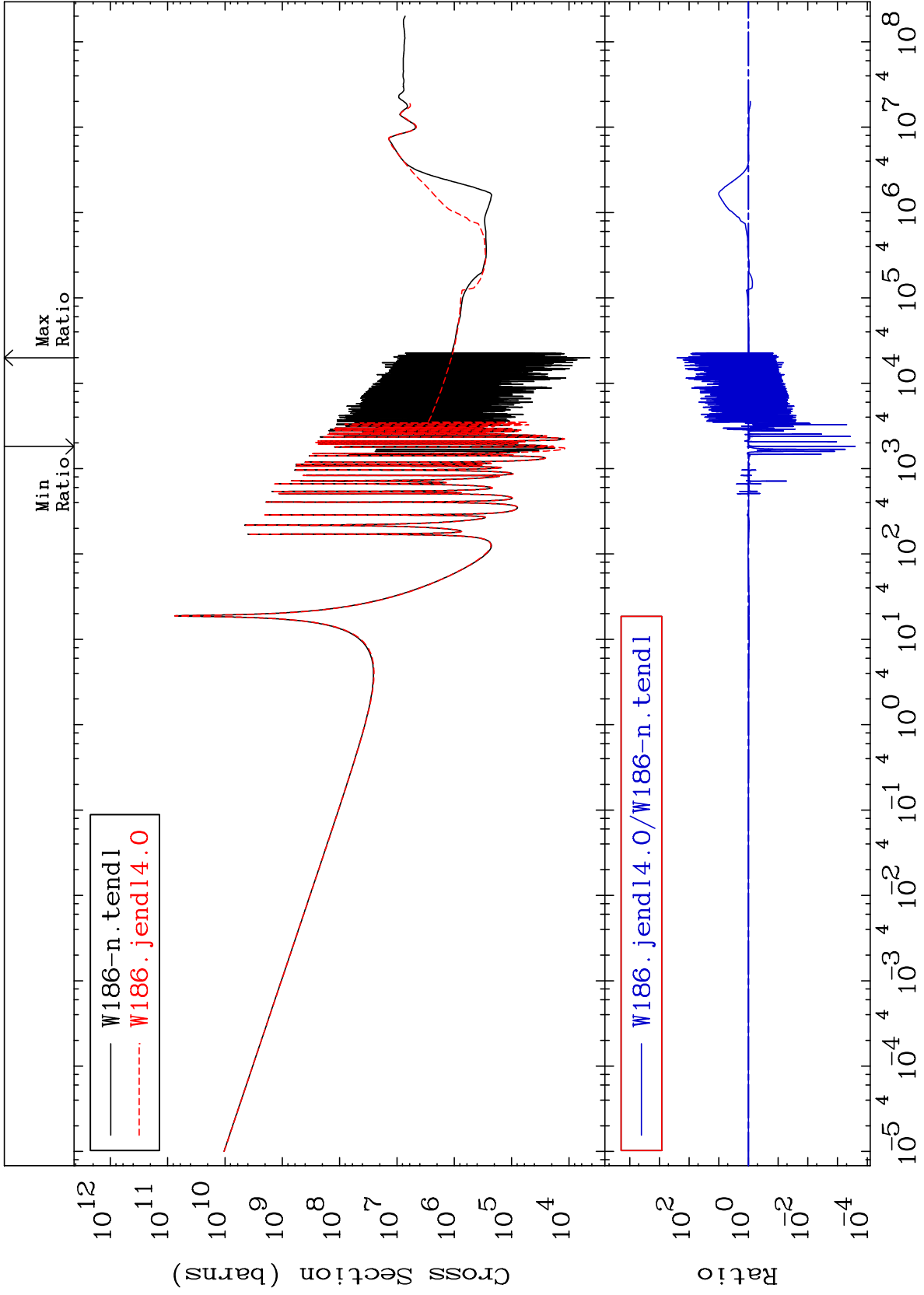
Incident Energy (eV)

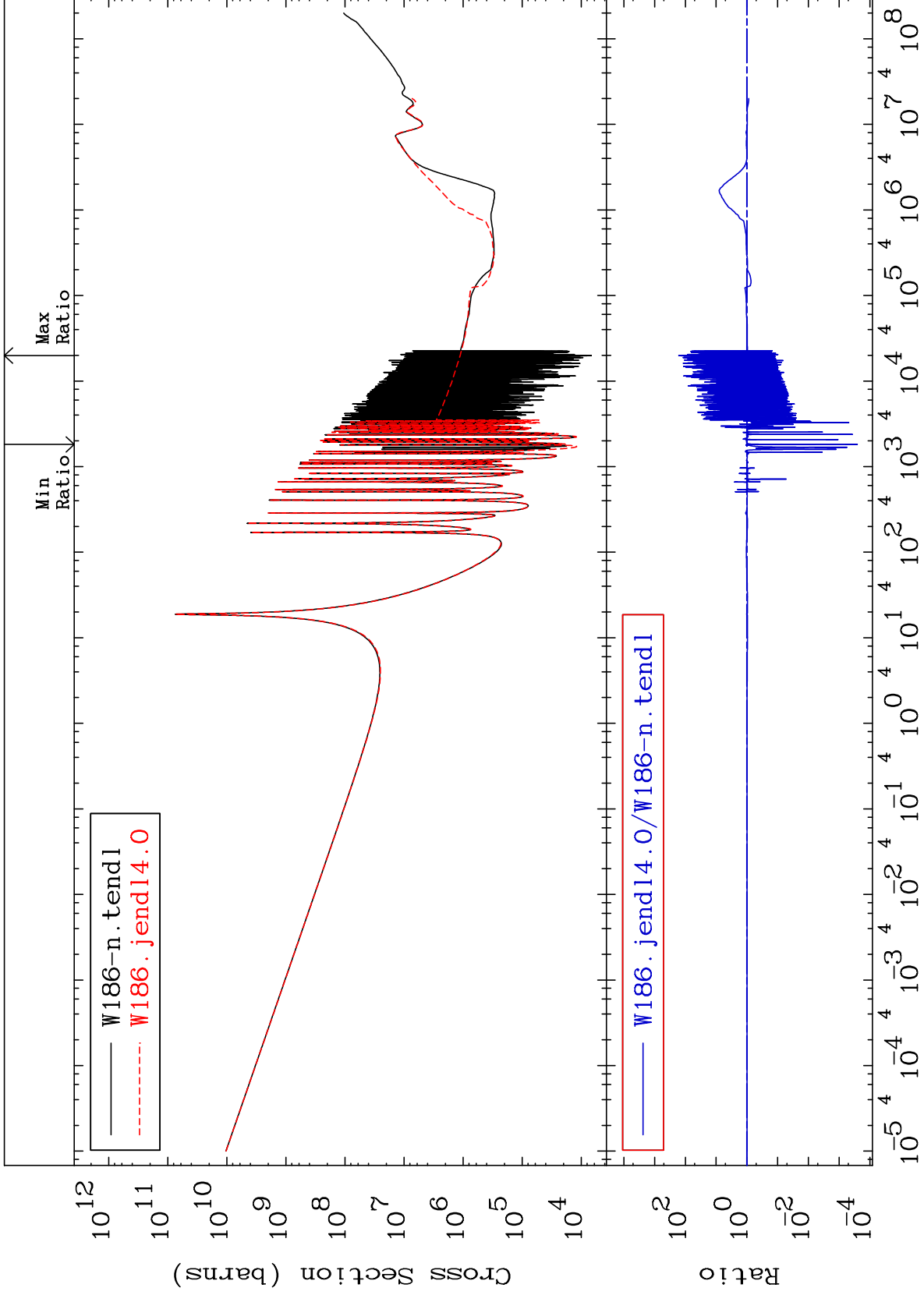
74-W -186

MAT 7443

Total photon (eV-barns)  
Cross Section

74-W -186  
-99.97 To 9999. %

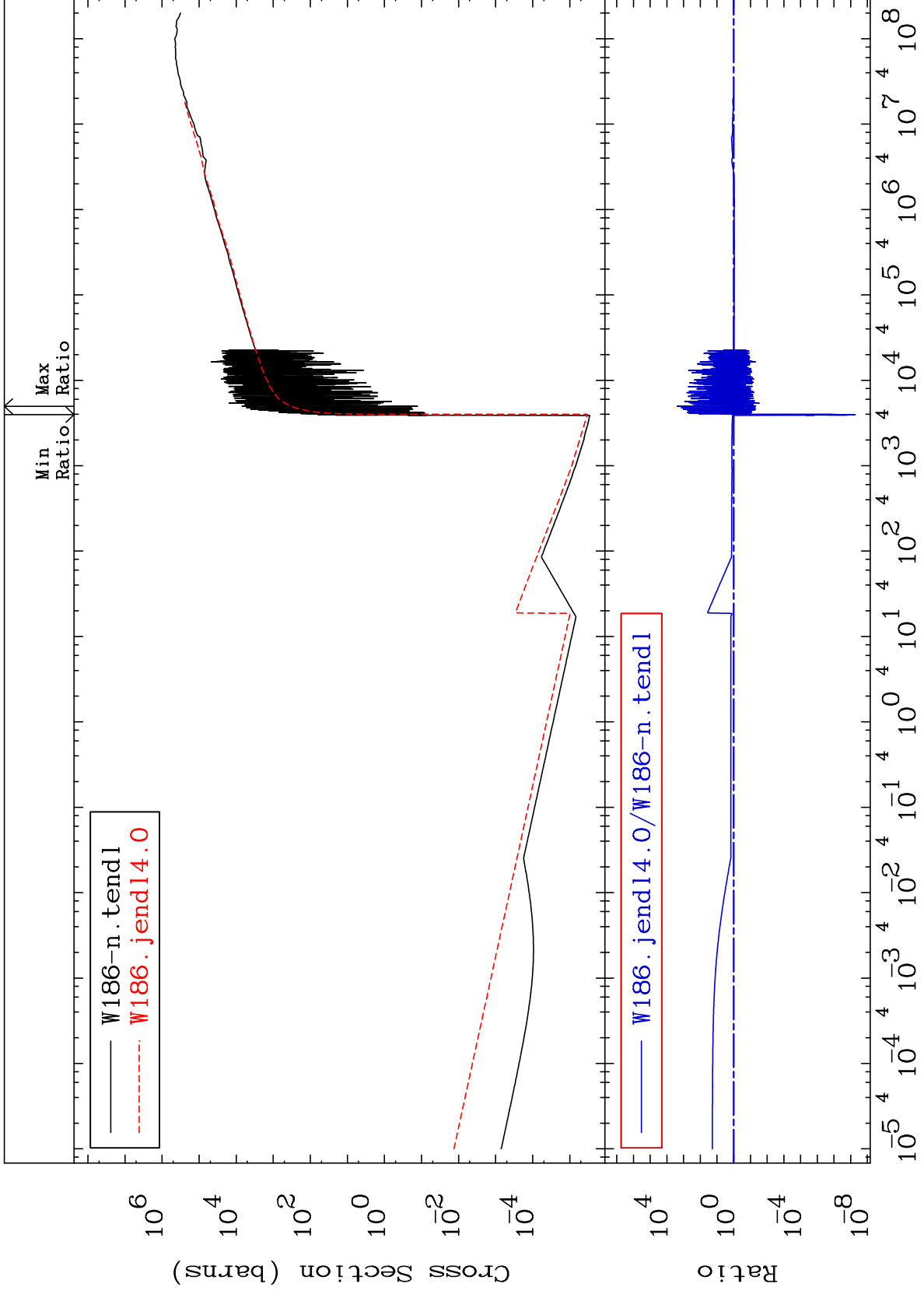




MAT 7443

Dpa total (eV-barns)  
Cross Section

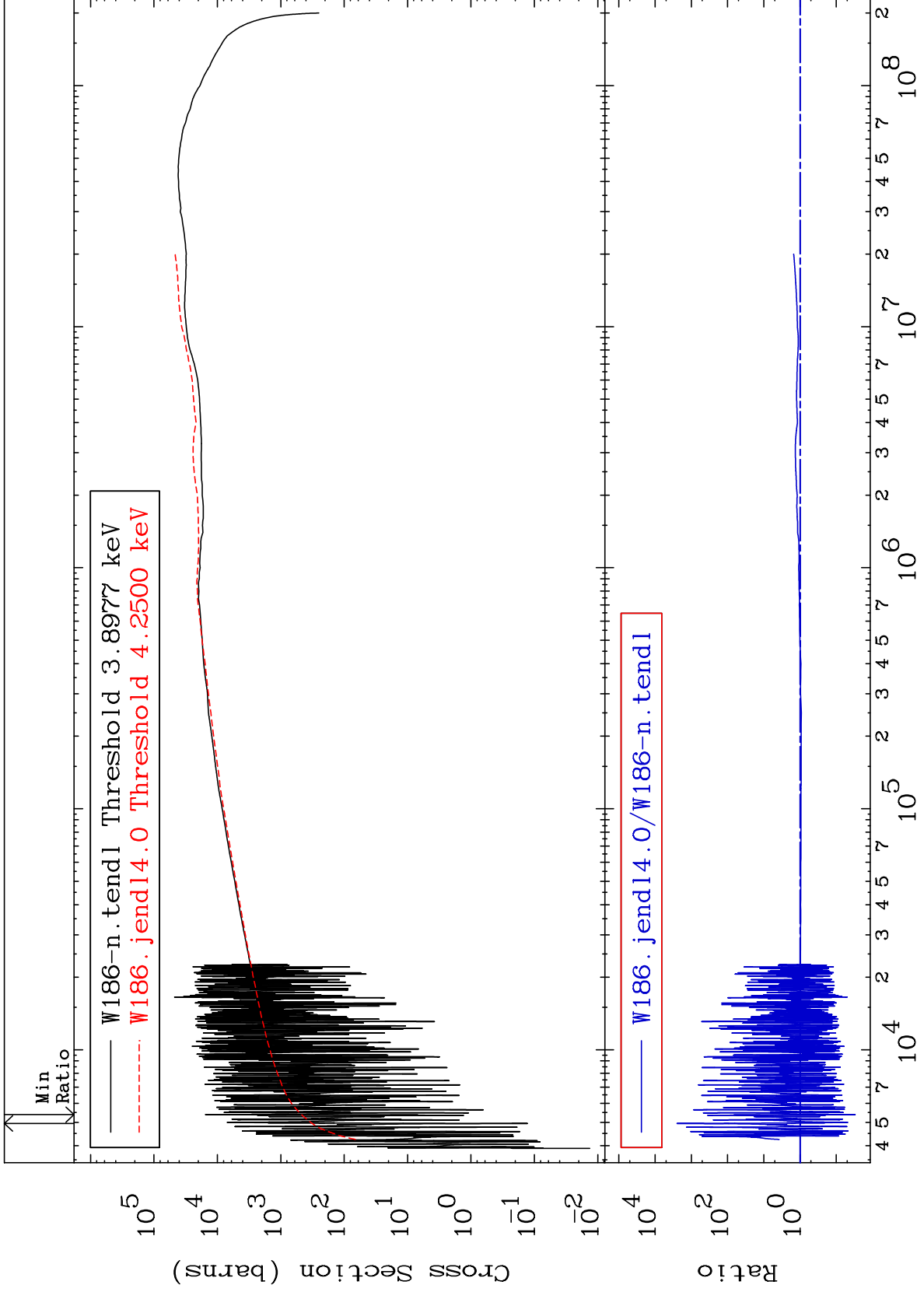
74-W -186  
-100.0 To 9999. %



MAT 7443

Dpa elastic (mt2)  
Cross Section

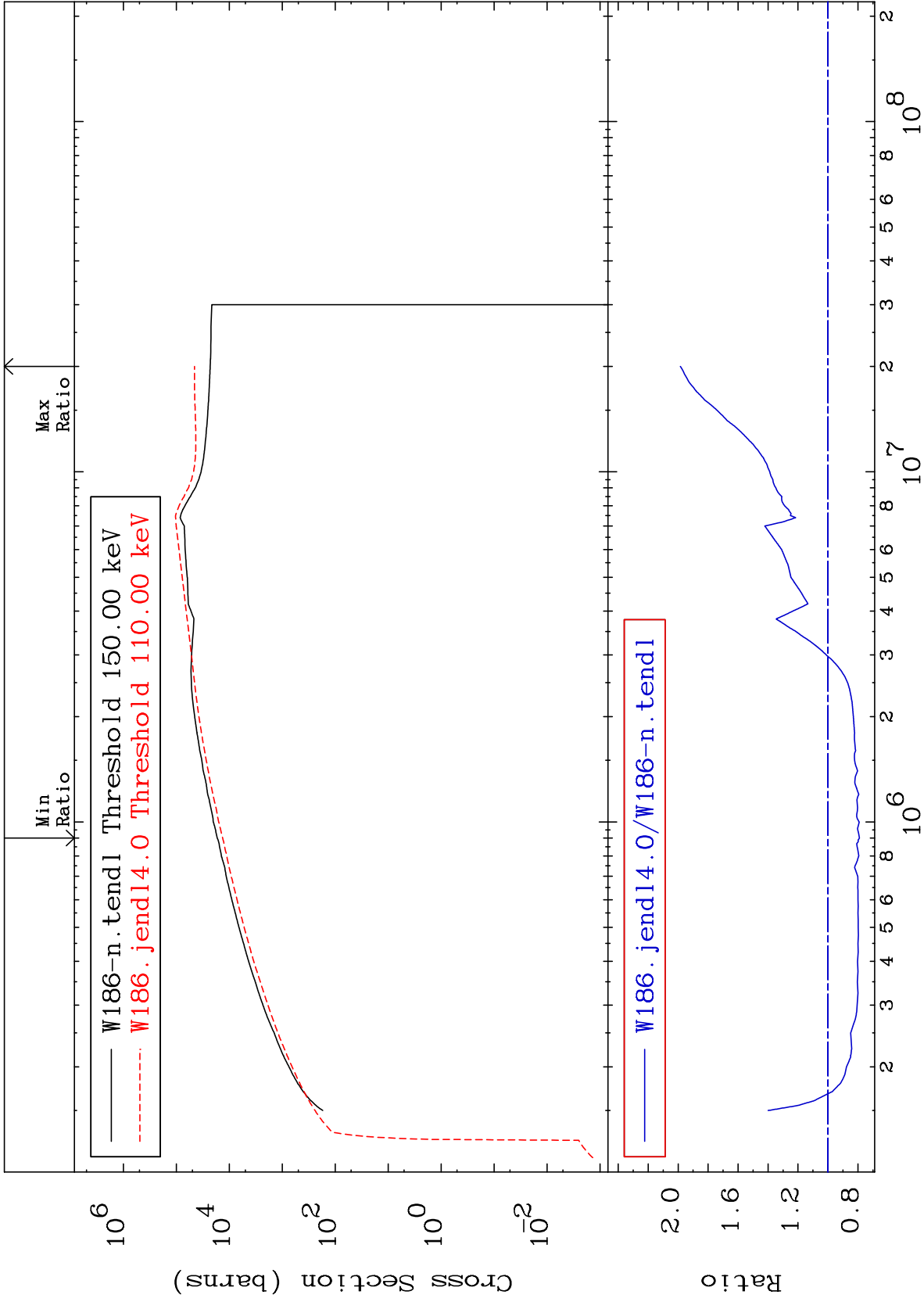
74-W -186  
-96.98 To 9999. %



45

Incident Energy (eV)

74-W -186



MAT 7443

Dpa disappearance (mt102 -120)  
Cross Section

74-W -186  
-5.547 To 9999. %

