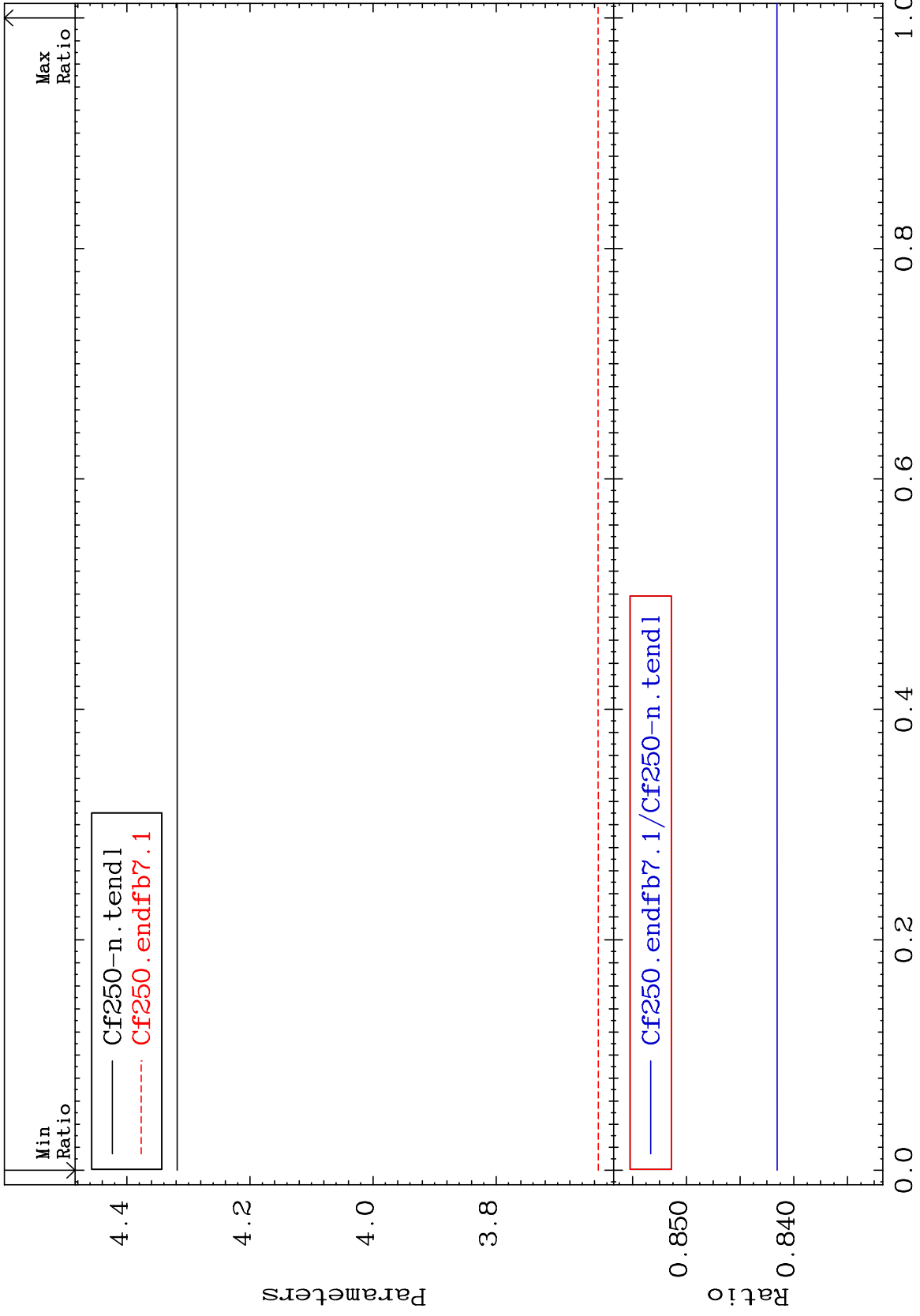


MAT 9855

Total  $\bar{\nu}$   
Parameters

98-Cf-250  
-15.85 To -15.84%



1

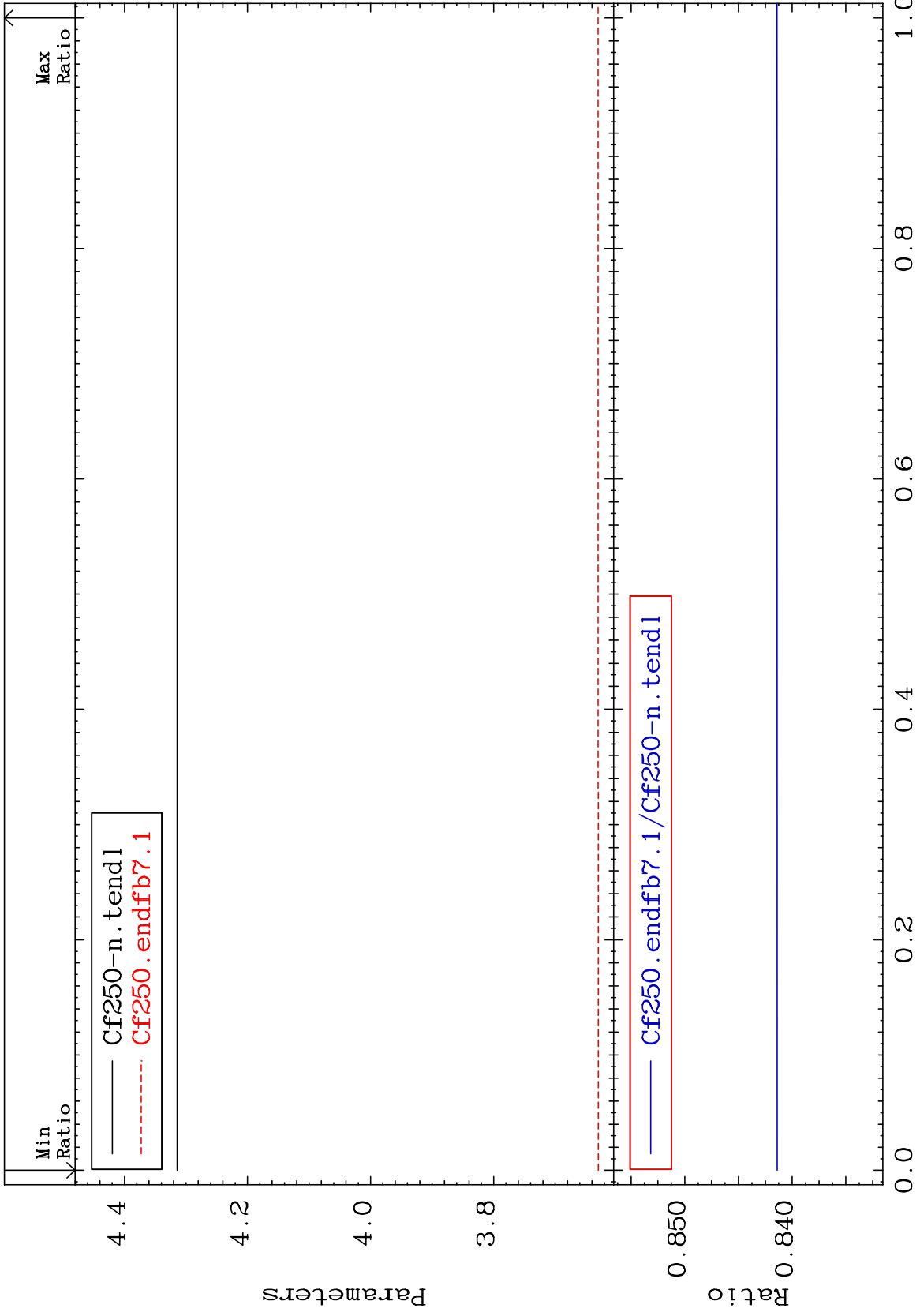
Incident Energy (KeV)

98-Cf-250

MAT 9855

Prompt  $\bar{\nu}$   
Parameters

98-Cf-250  
-15.86 To -15.86%



2

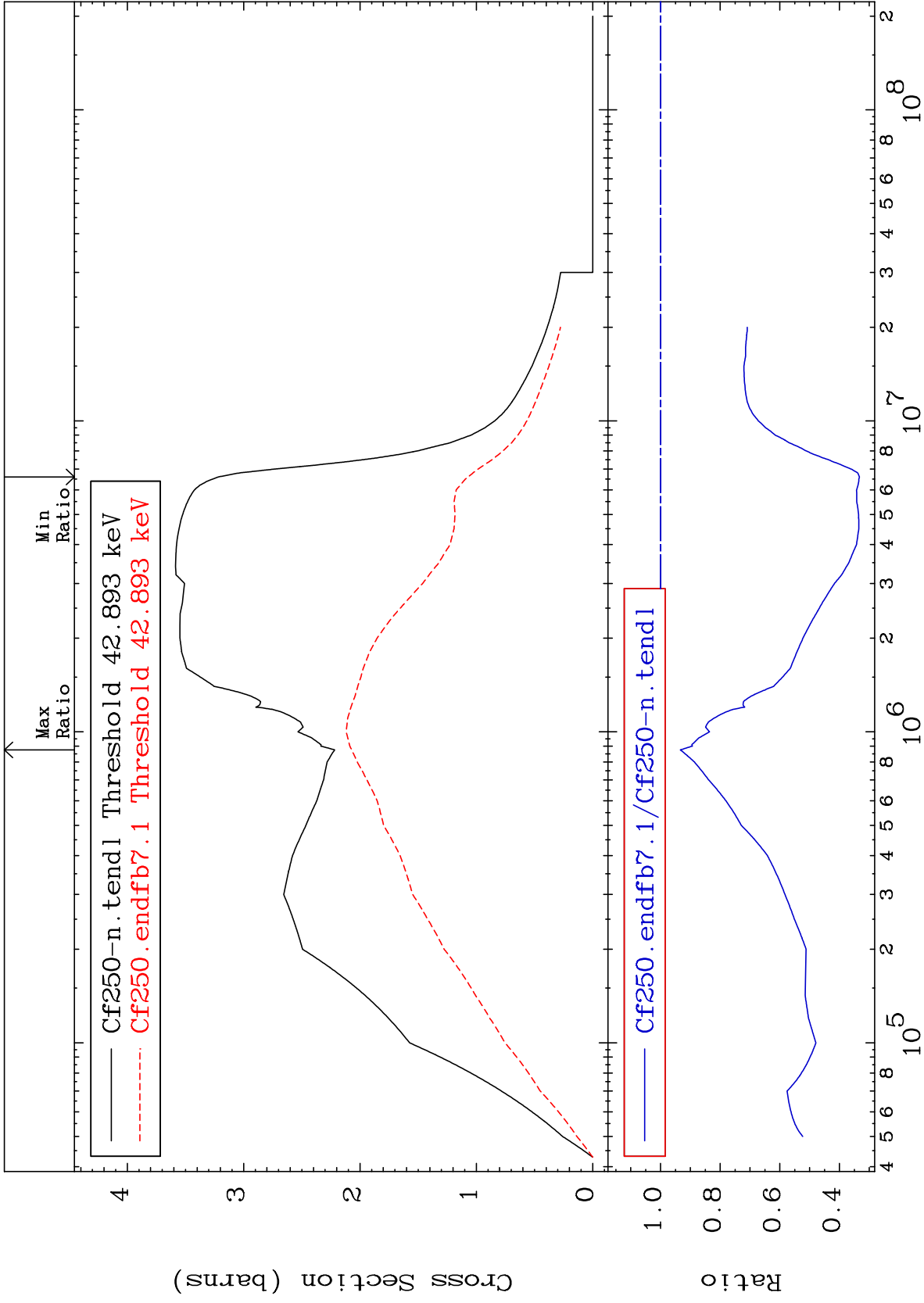
Incident Energy (KeV)

98-Cf-250

MAT 9855

Inelastic  
Cross Section

98-Cf-250  
-66.70 To -6.628%



3

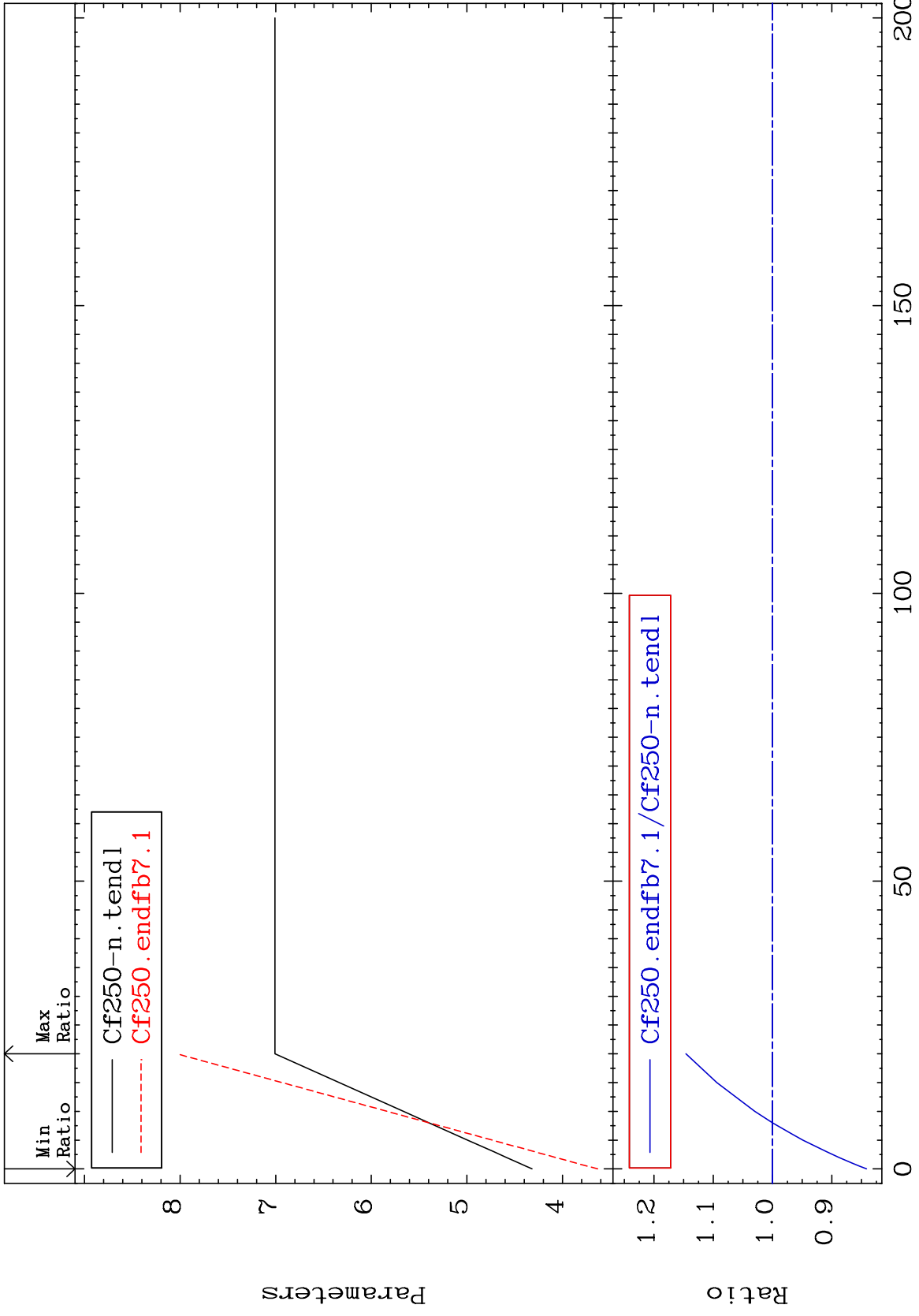
Incident Energy (eV)

98-Cf-250

MAT 9855

Total  $\bar{\nu}$   
Parameters

98-Cf-250  
-15.85 To 14.61 %



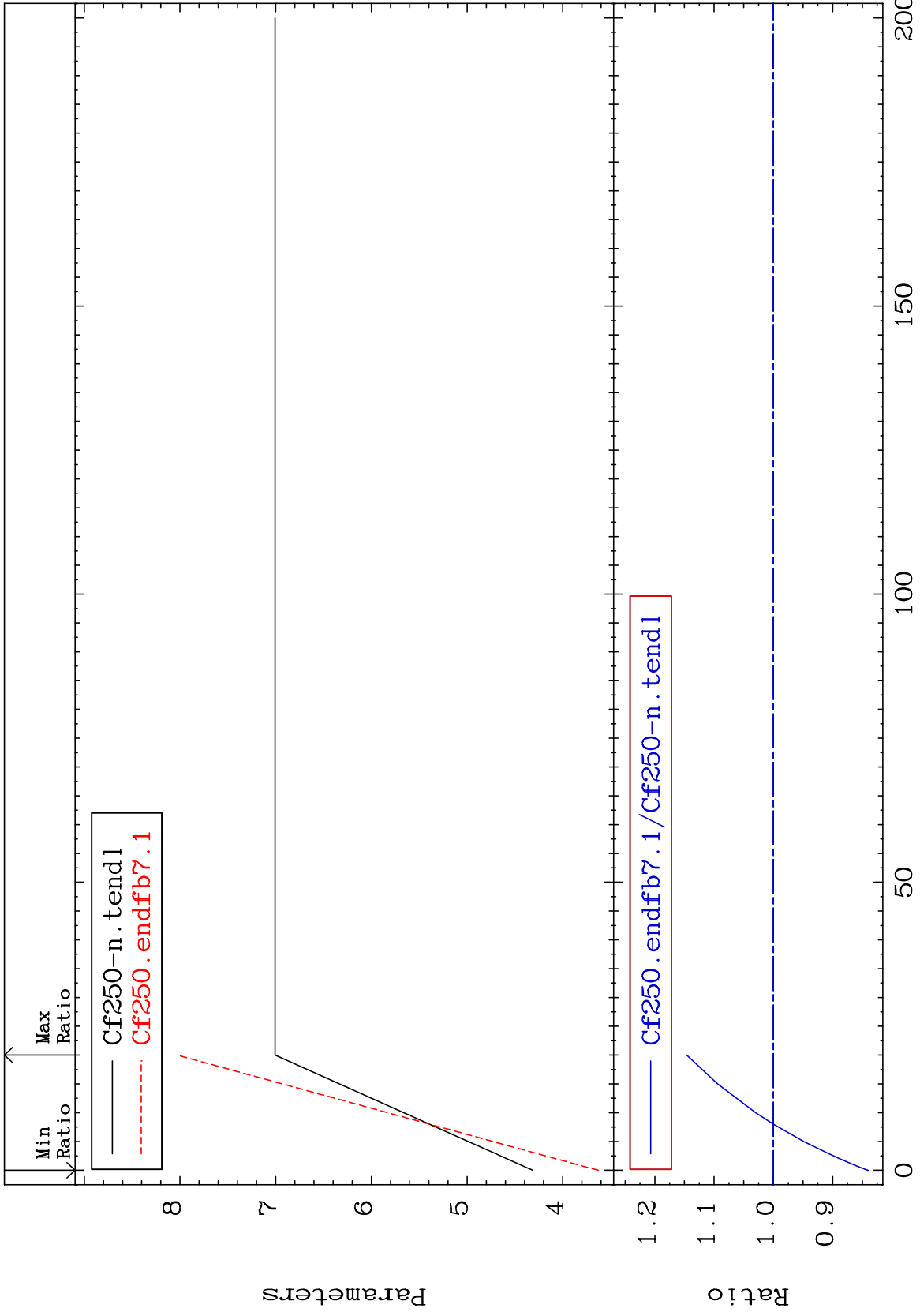
Incident Energy (MeV)

98-Cf-250

MAT 9855

Prompt  $\bar{\nu}$   
Parameters

98-Cf-250  
-15.86 To 14.62 %



2

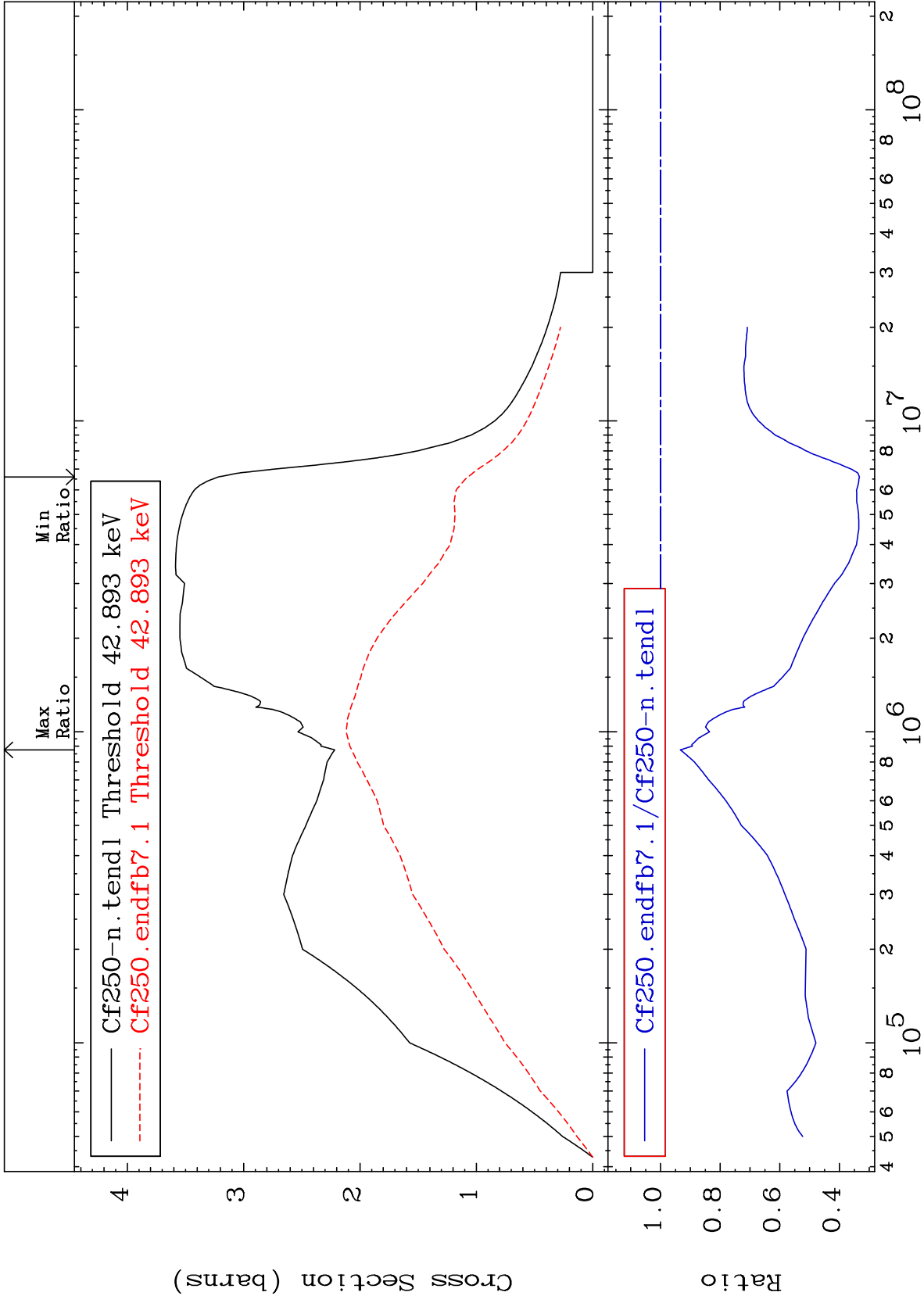
Incident Energy (MeV)

98-Cf-250

MAT 9855

Inelastic  
Cross Section

98-Cf-250  
-66.70 To -6.628%



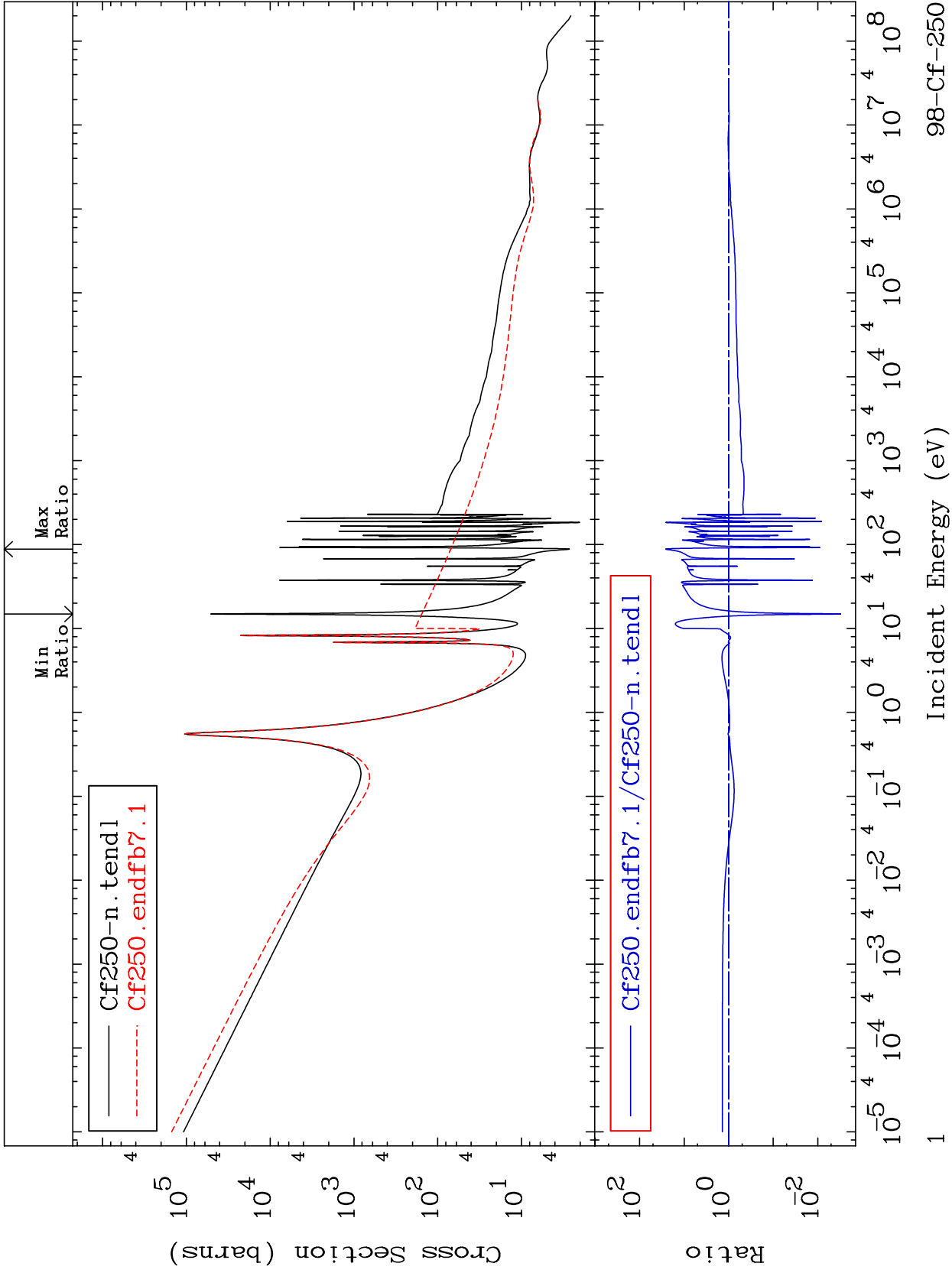
3

Incident Energy (eV)

98-Cf-250

MAT 9855

Total Cross Section  
98-Cf-250  
-99.69 To 2521. %

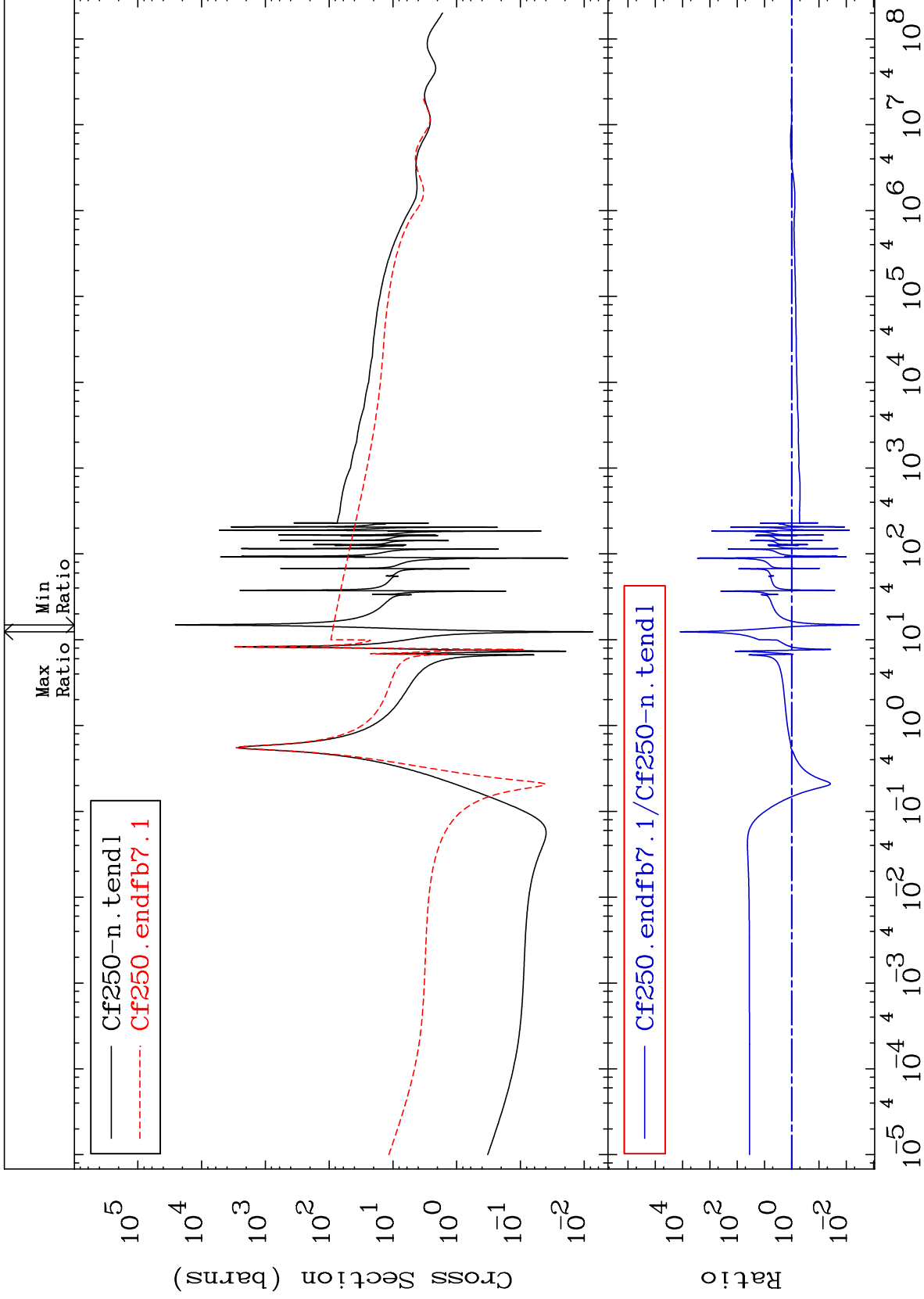


98-Cf-250

MAT 9855

Elastic  
Cross Section

98-Cf-250  
-99.67 To 9999. %

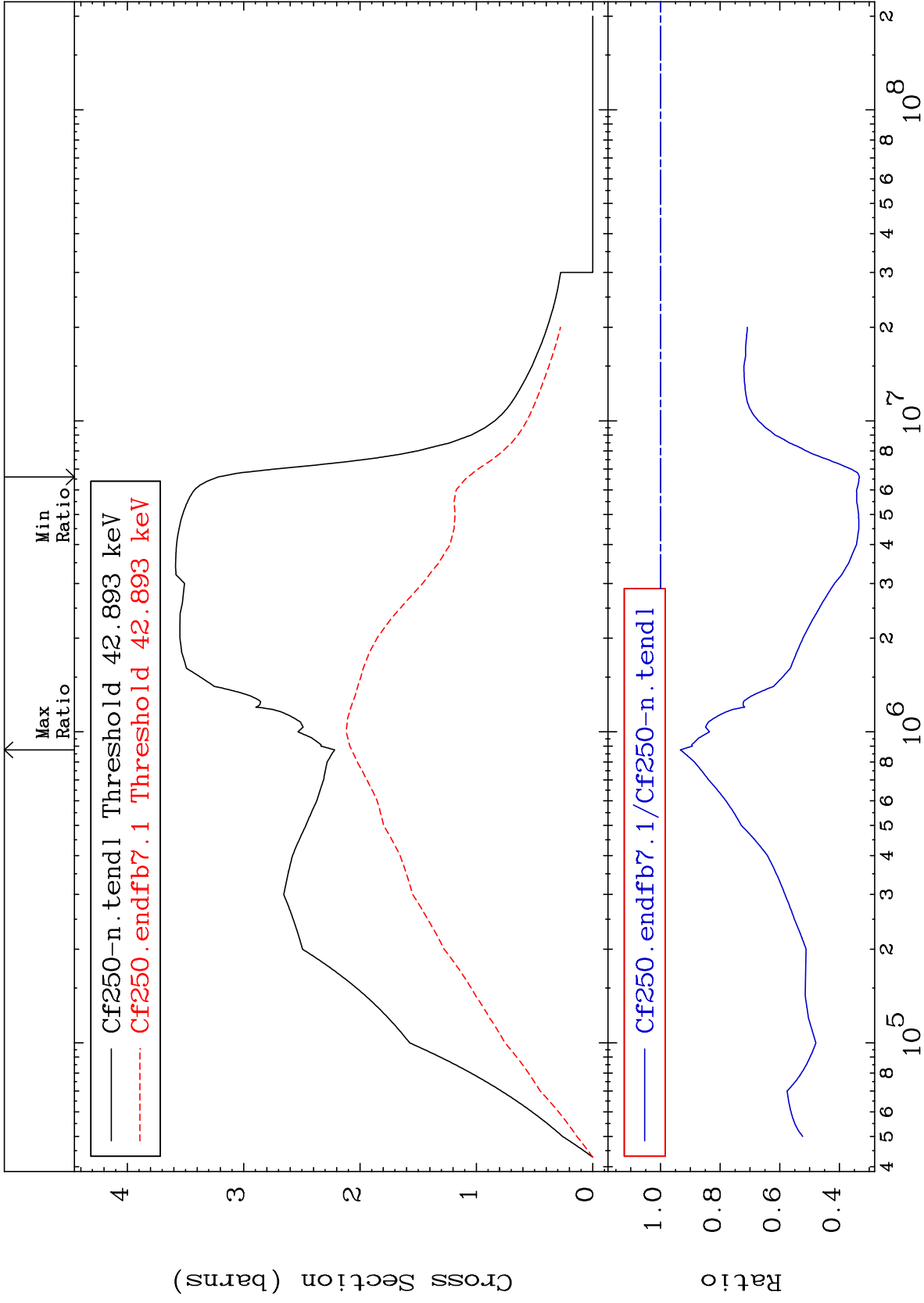




MAT 9855

Inelastic  
Cross Section

98-Cf-250  
-66.70 To -6.628%



3

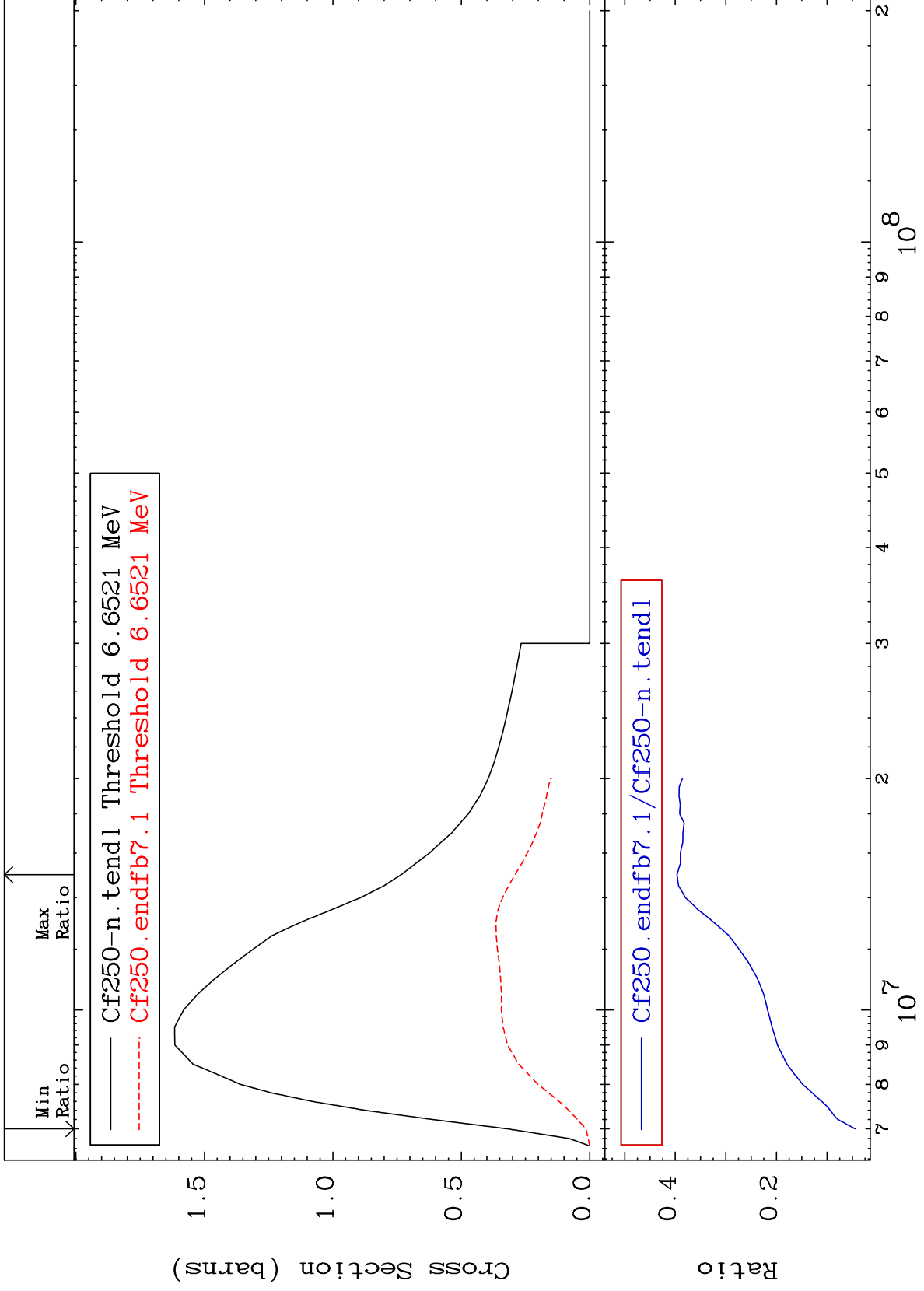
Incident Energy (eV)

98-Cf-250

MAT 9855

(n,2n)  
Cross Section

98-Cf-250  
-95.54 To -60.32%



4

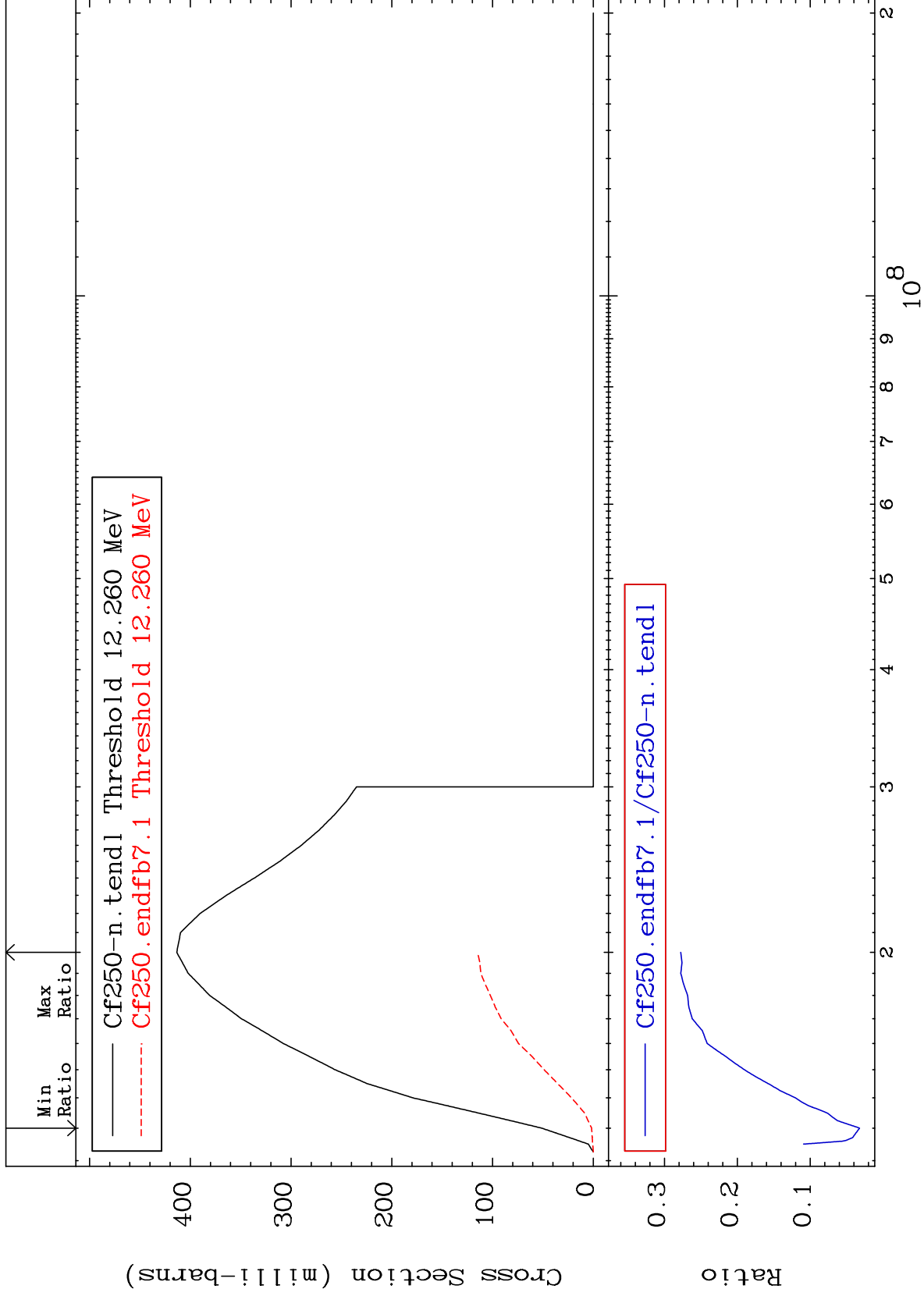
Incident Energy (eV)

98-Cf-250

MAT 9855

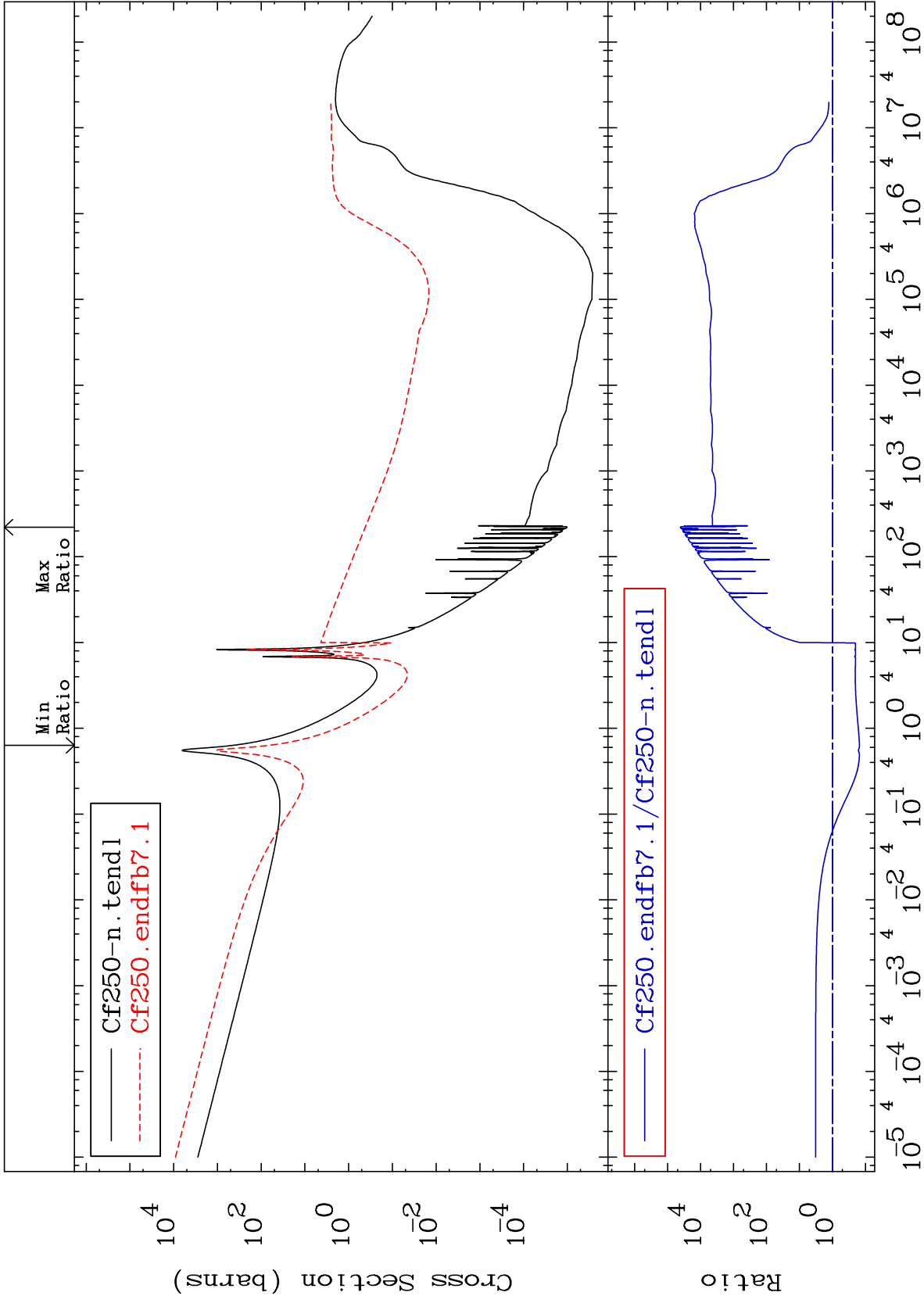
(n,3n)  
Cross Section

98-Cf-250  
-96.78 To -72.23%



MAT 9855

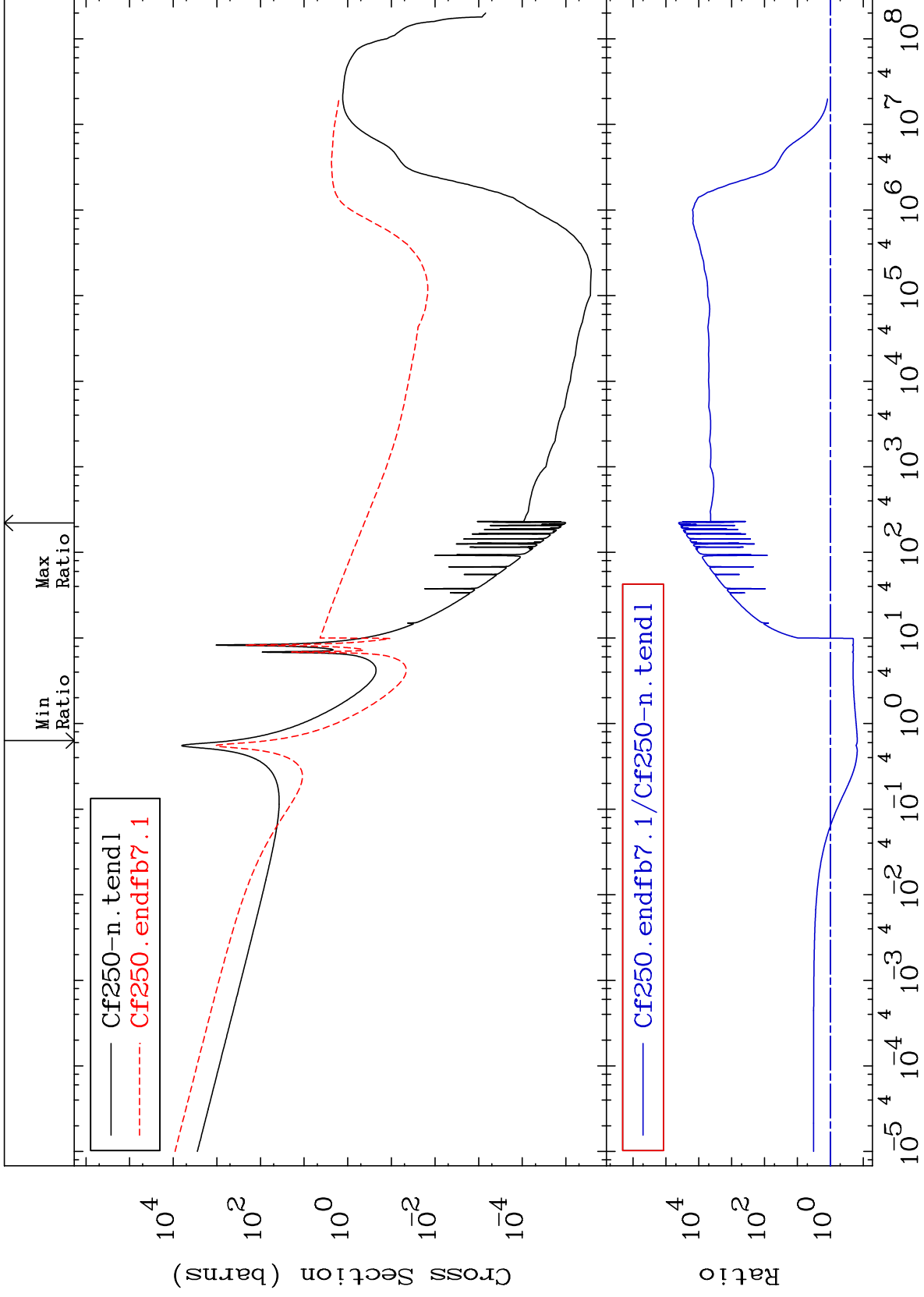
Fission Cross Section  
98-Cf-250  
-84.82 To 9999. %



MAT 9855

(n,f) First Chance  
Cross Section

98-Cf-250  
-84.82 To 9999. %



7

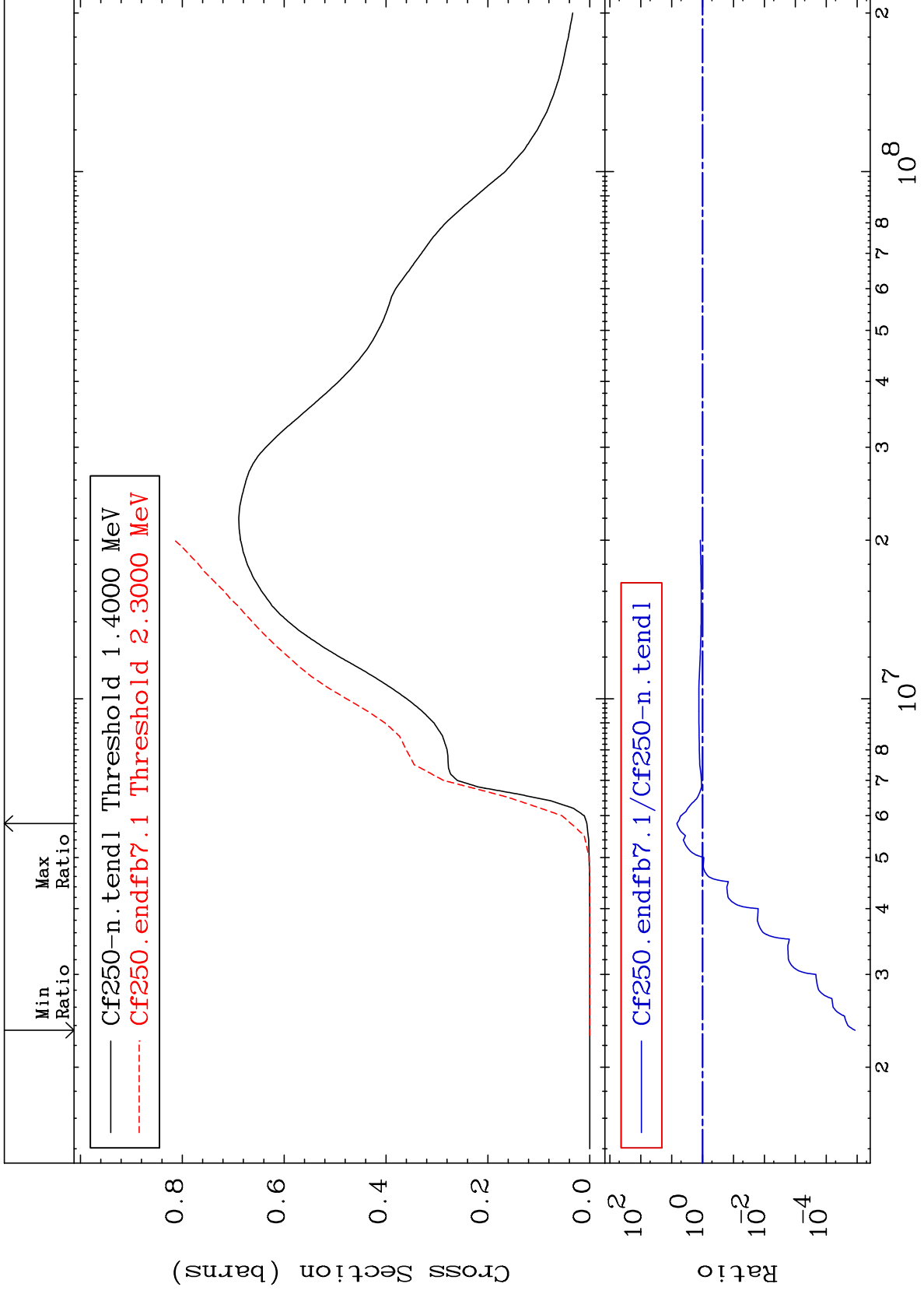
Incident Energy (eV)

98-Cf-250

MAT 9855

(n, nf) Second Chance  
Cross Section

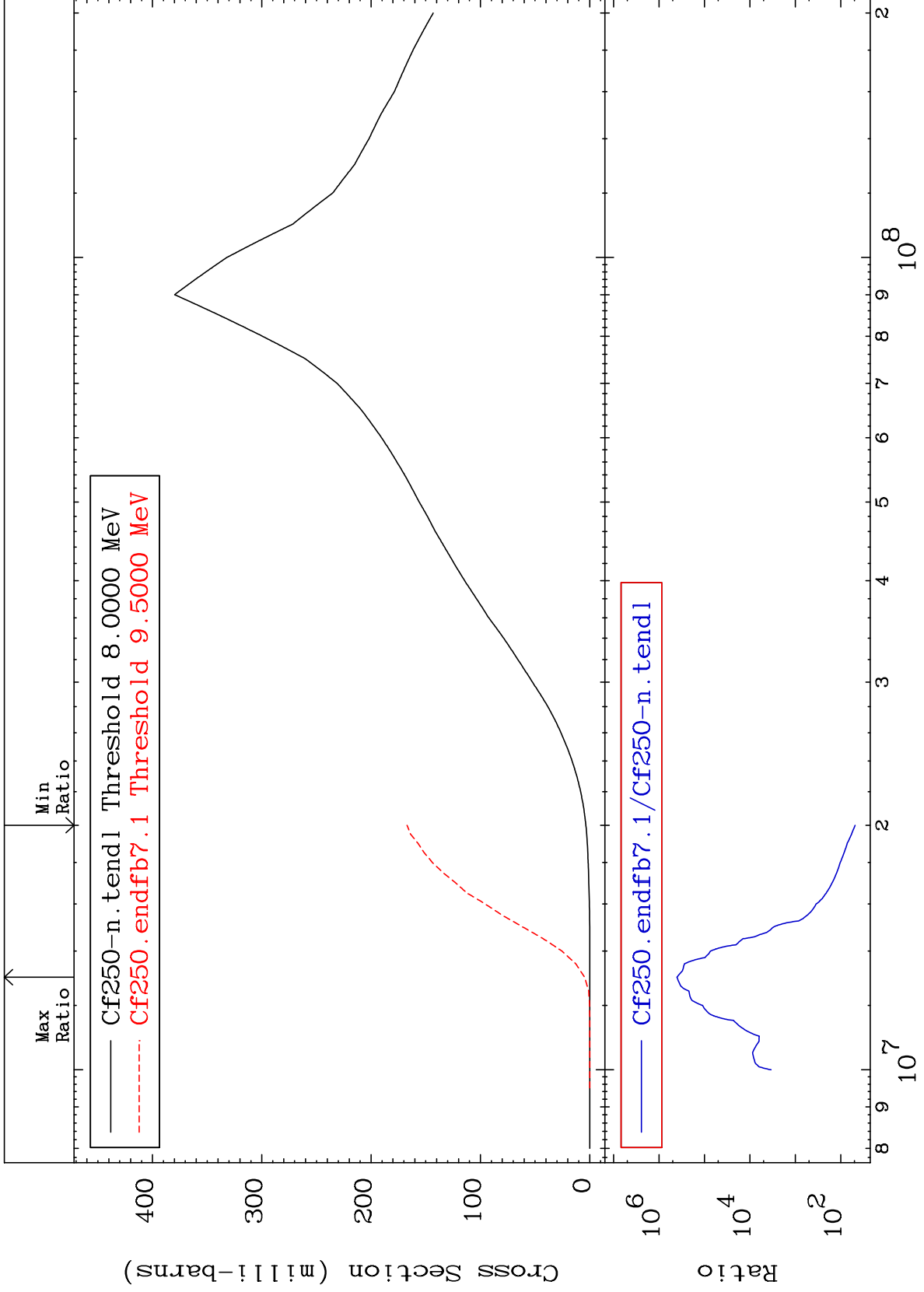
98-Cf-250  
-100.0 To 579.0 %



MAT 9855

(n,2nf) Third Chance  
Cross Section

98-Cf-250  
4719. To 9999. %



9

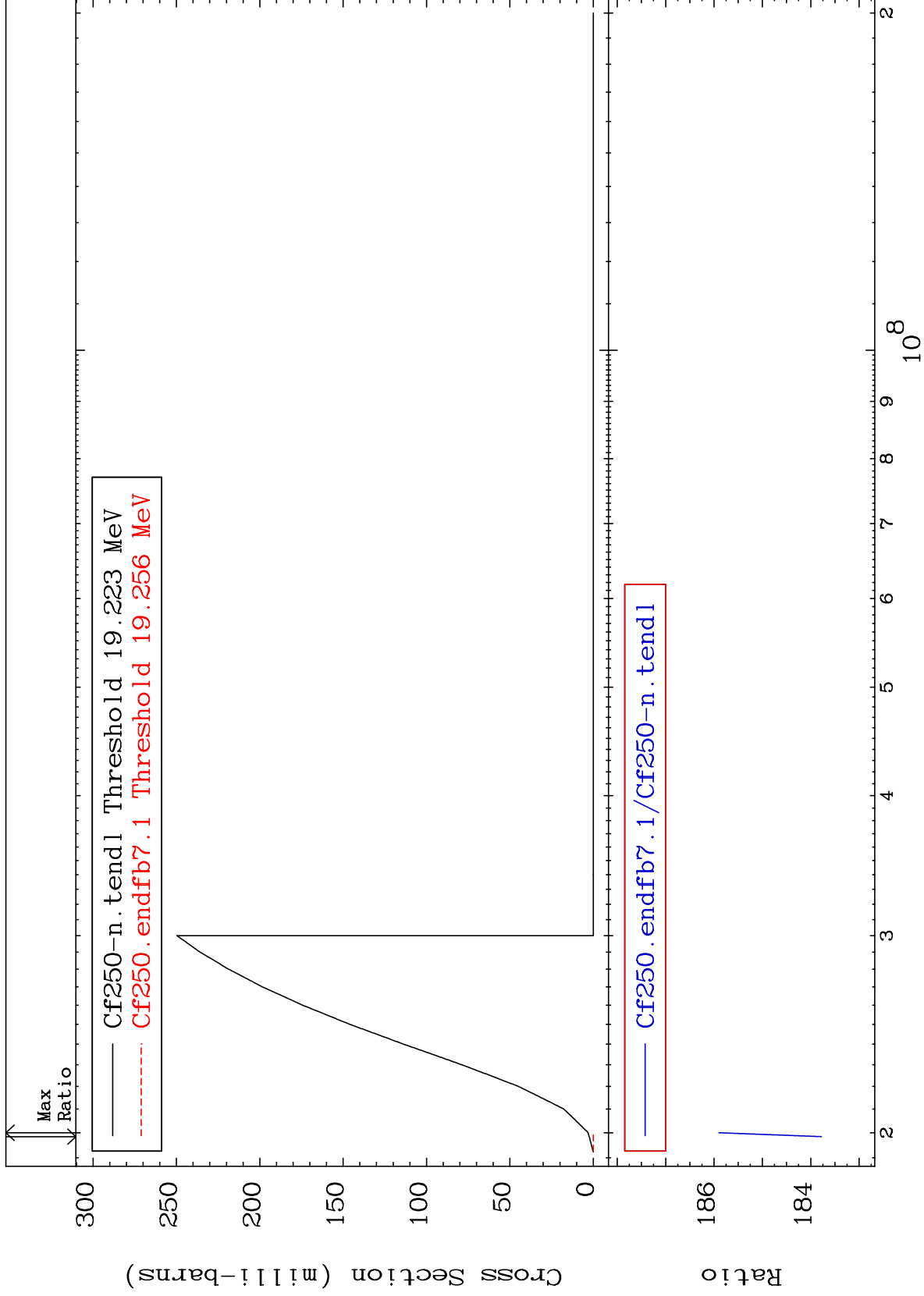
Incident Energy (eV)

98-Cf-250

MAT 9855

(n,4n)  
Cross Section

98-Cf-250  
-99.98 To -99.98%



10

Incident Energy (eV)

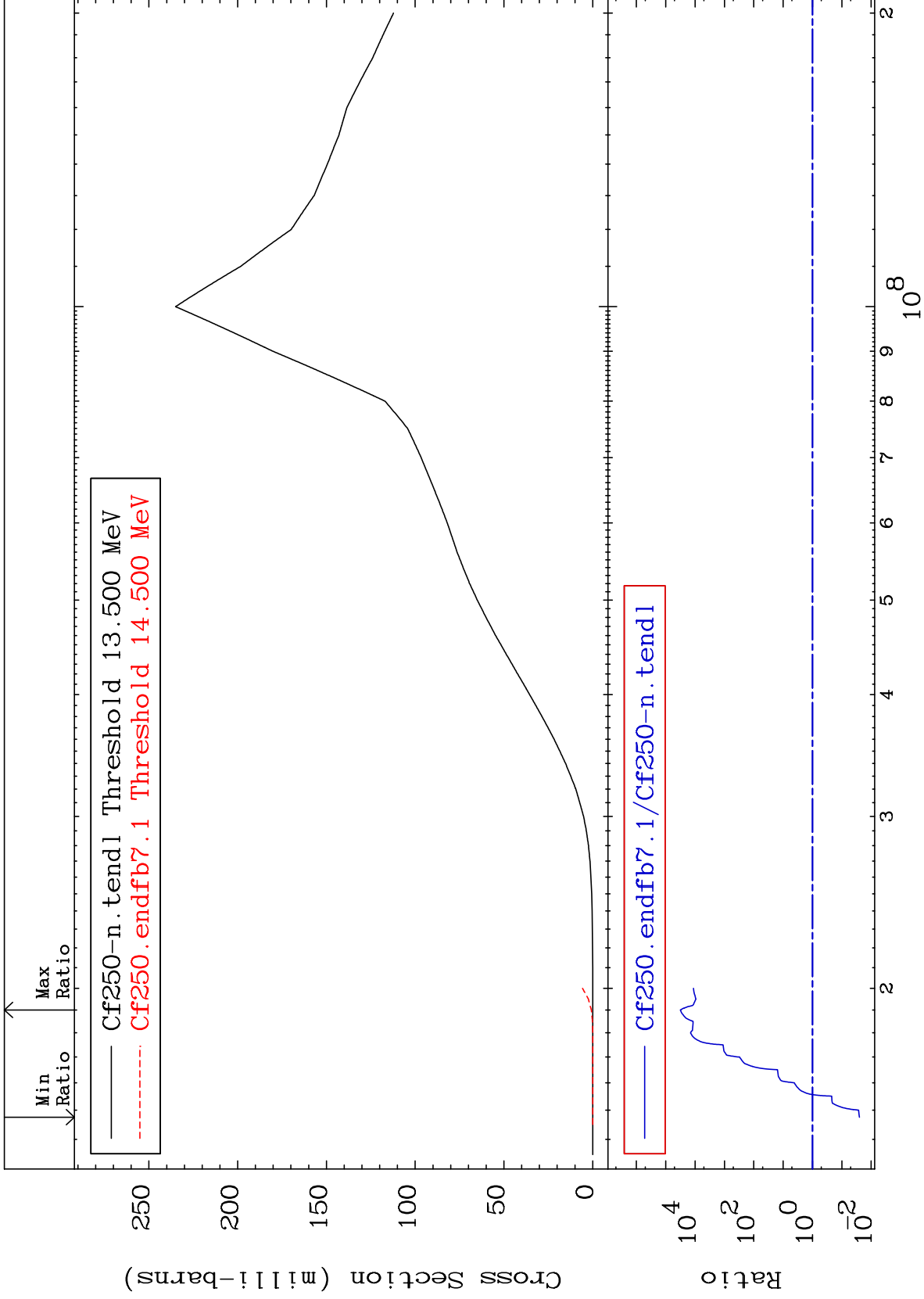
98-Cf-250



MAT 9855

(n,3nf) Fourth Chance  
Cross Section

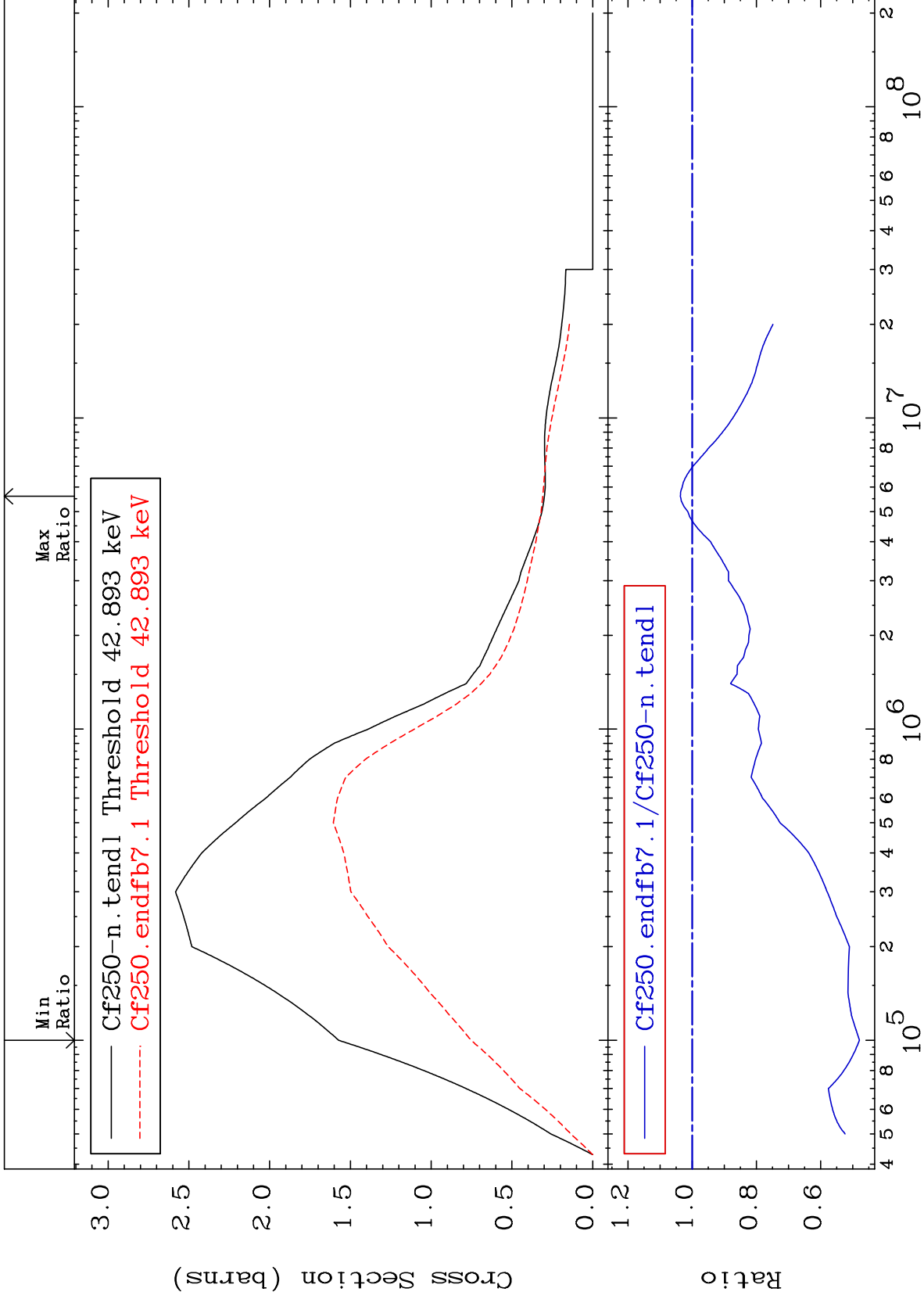
98-Cf-250  
-97.49 To 9999. %



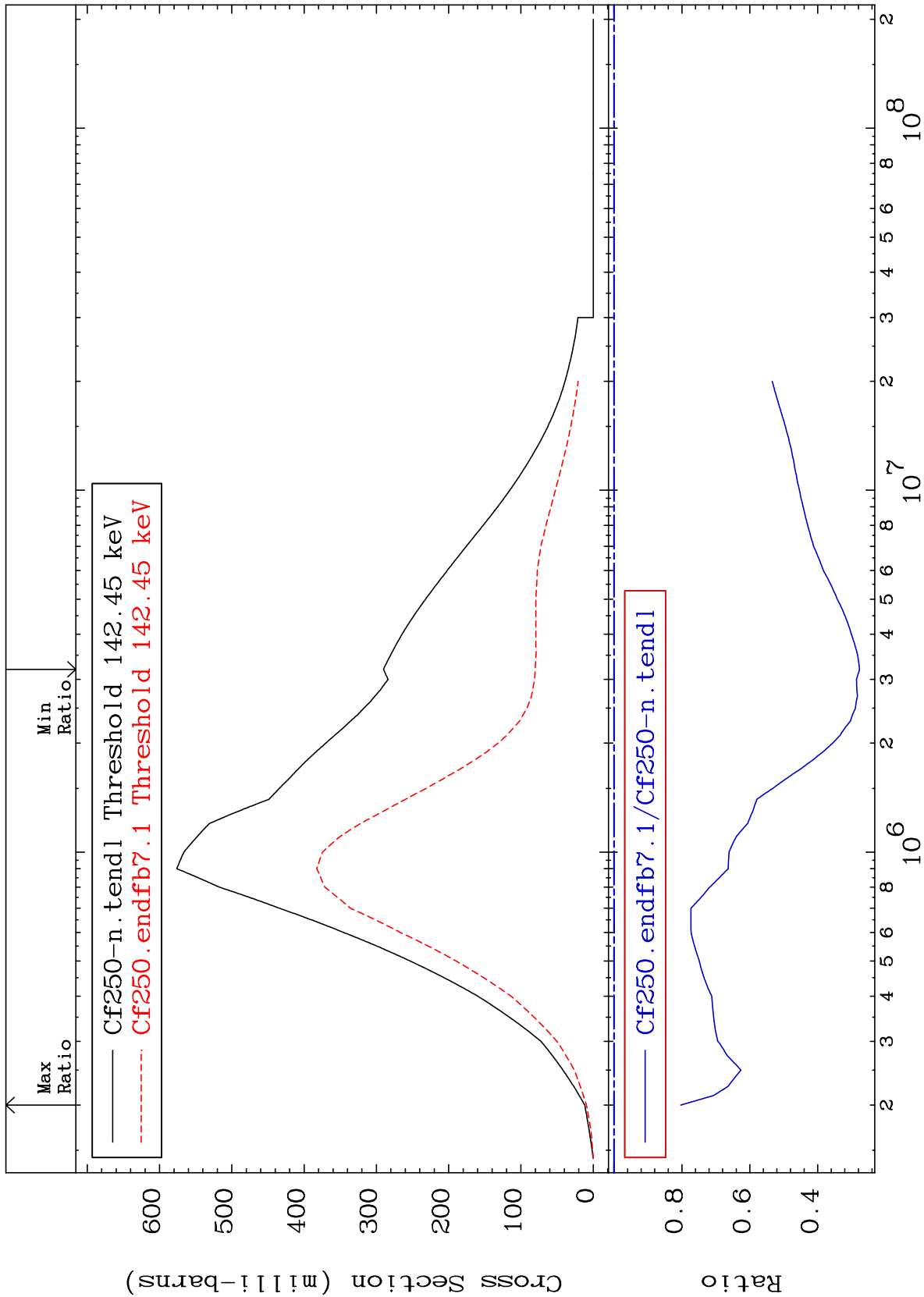
MAT 9855

42.72 keV (n,n') Level  
Cross Section

98-Cf-250  
-52.09 To 3.689 %



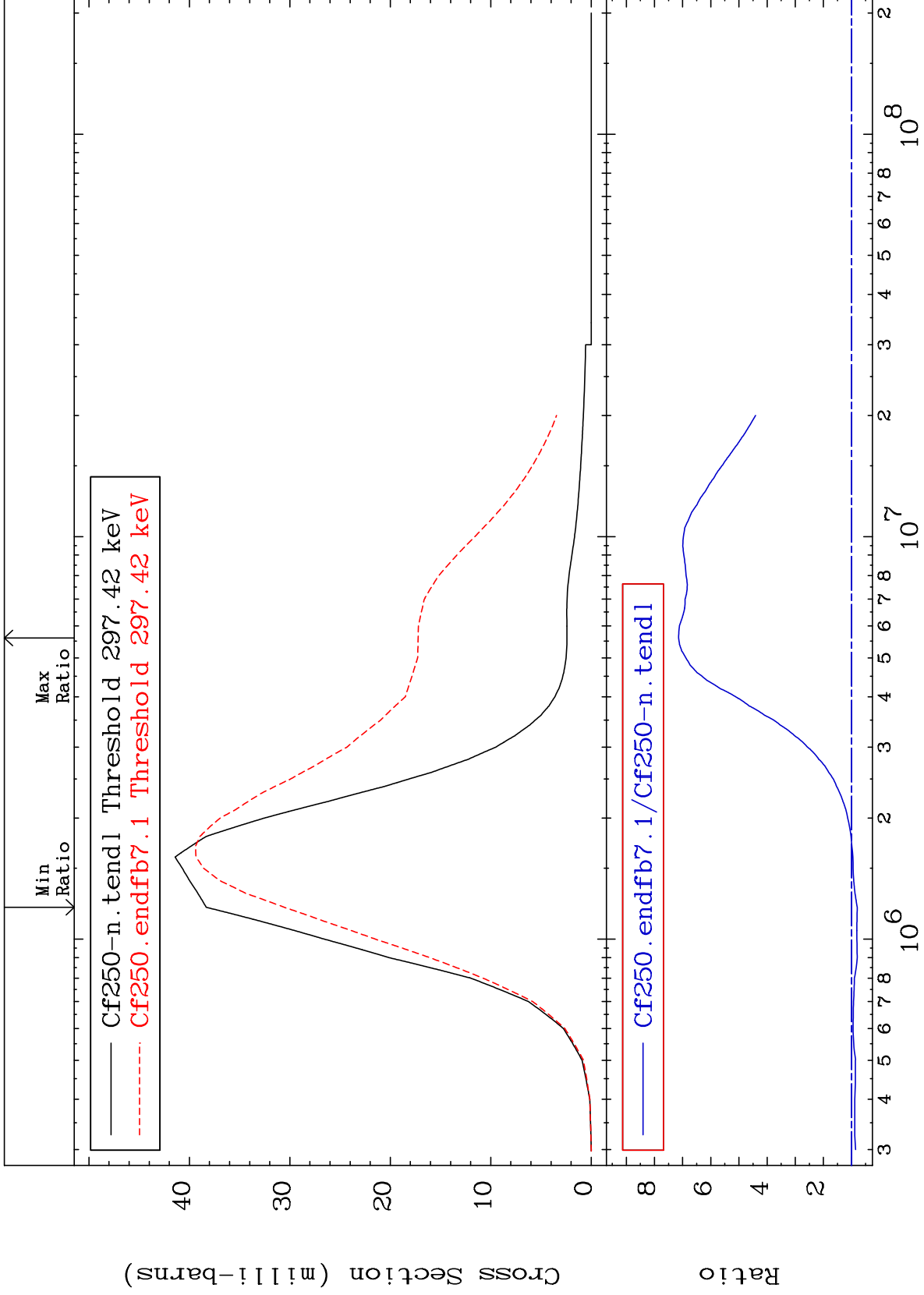
MAT 9855 141.9 keV (n,n') Level 98-Cf-250  
 Cross Section -72.33 To -19.67%



MAT 9855

296.2 keV (n,n') Level  
Cross Section

98-Cf-250  
-20.28 To 614.2 %



14

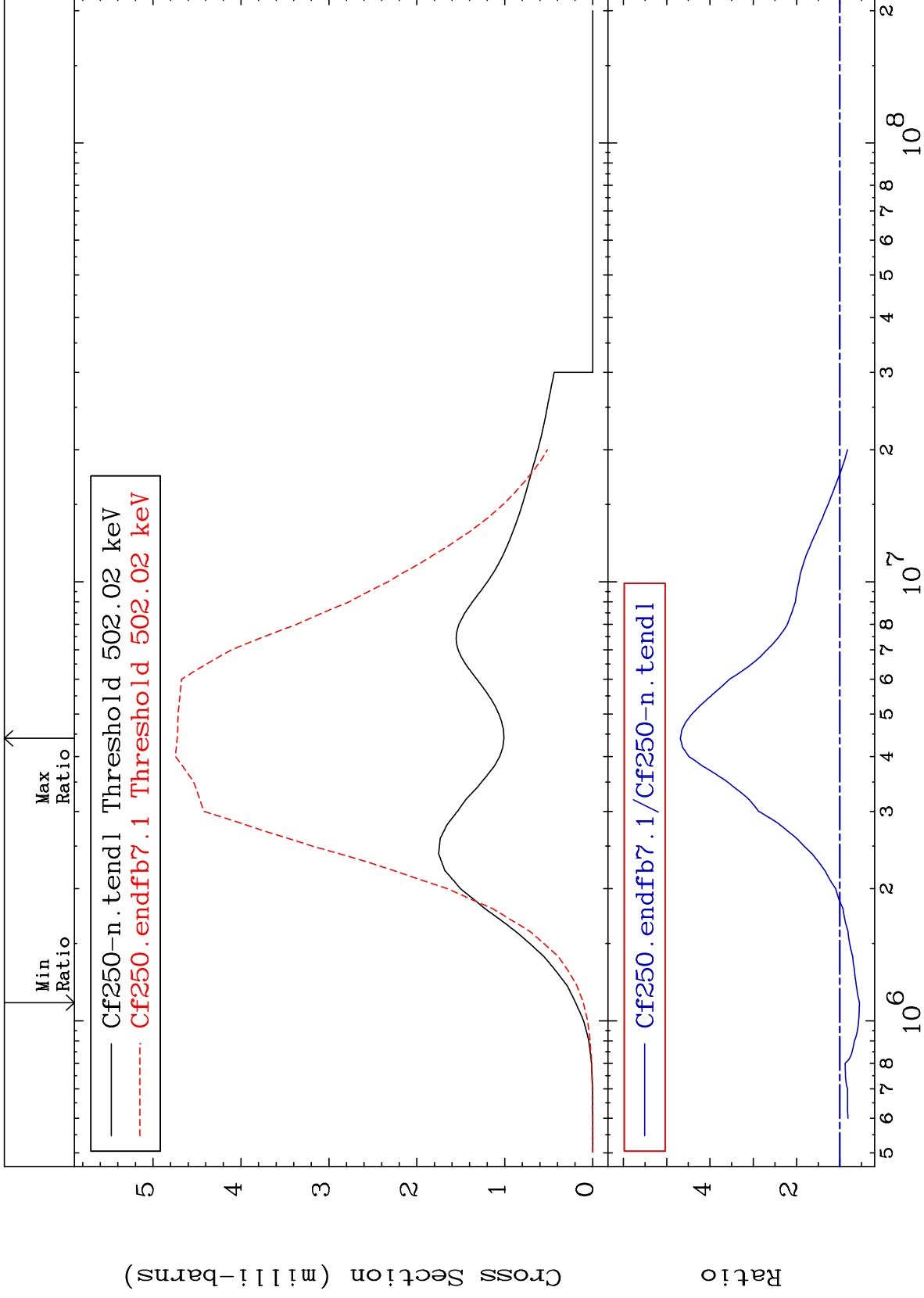
Incident Energy (eV)

98-Cf-250

MAT 9855

500.0 keV (n,n') Level  
Cross Section

98-Cf-250  
-45.09 To 368.4 %



15

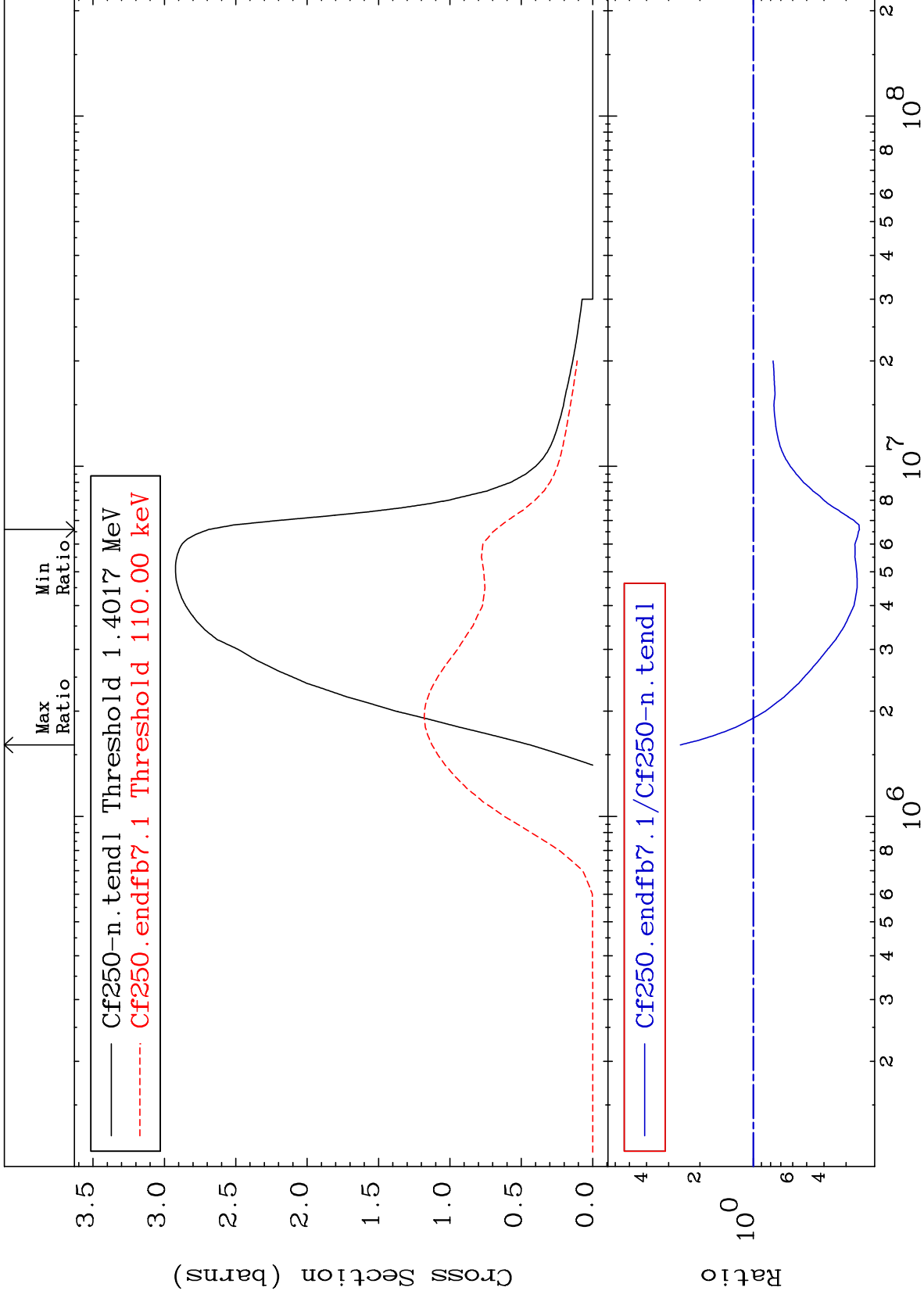
Incident Energy (eV)

98-Cf-250

MAT 9855

(n, n') Continuum  
Cross Section

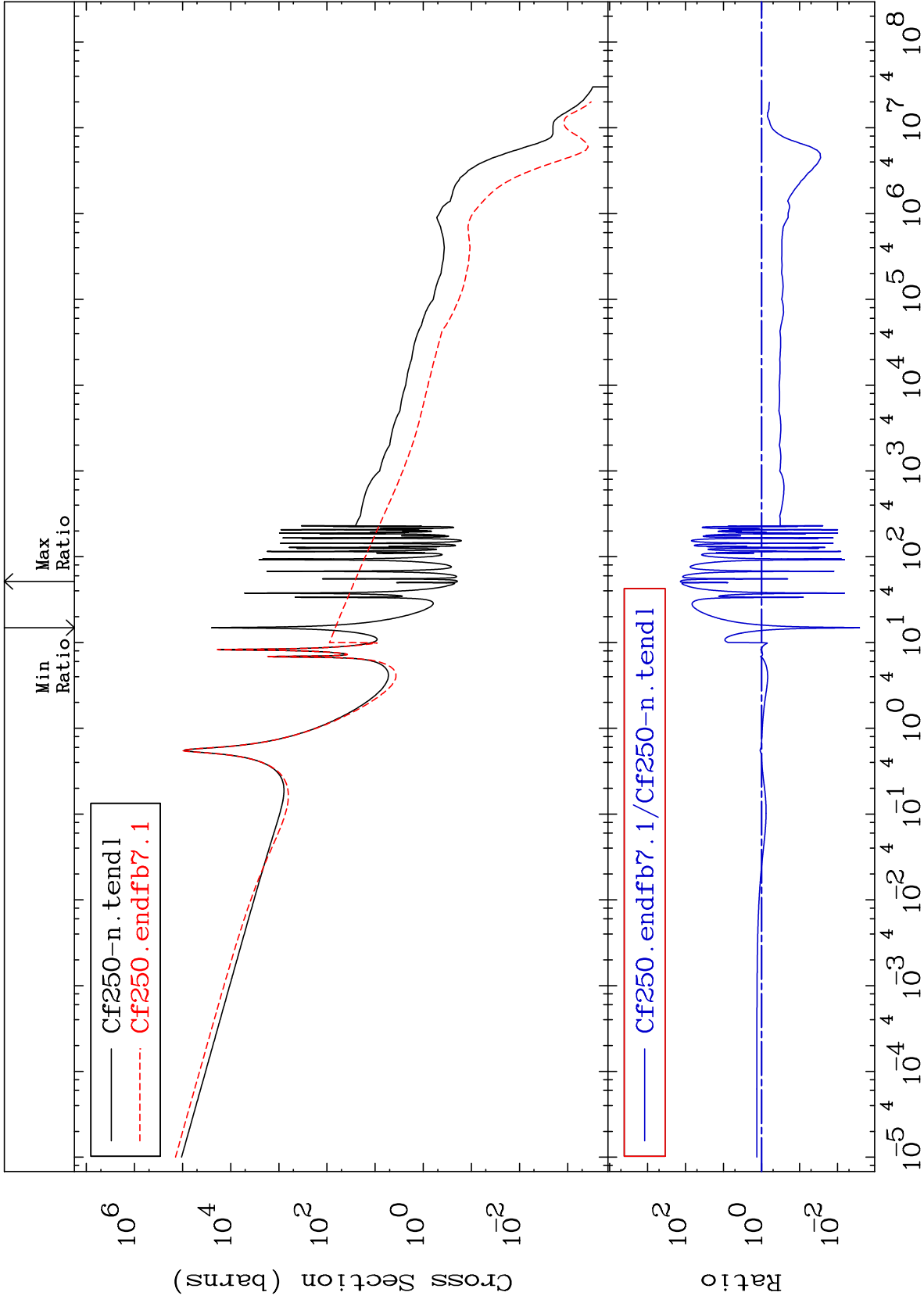
98-Cf-250  
-74.78 To 157.9 %



MAT 9855

(n,  $\gamma$ )  
Cross Section

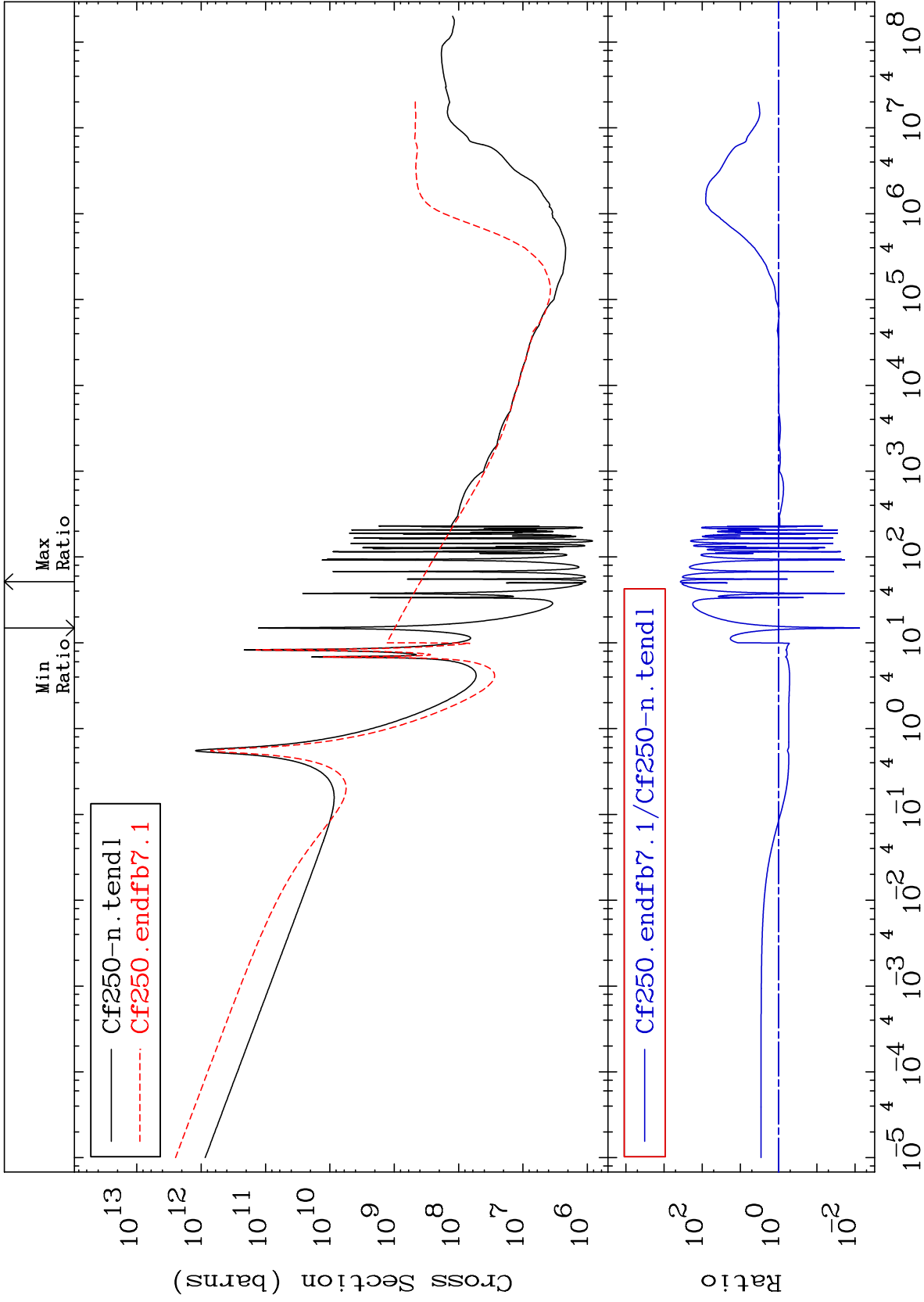
98-Cf-250  
-99.73 To 9999. %



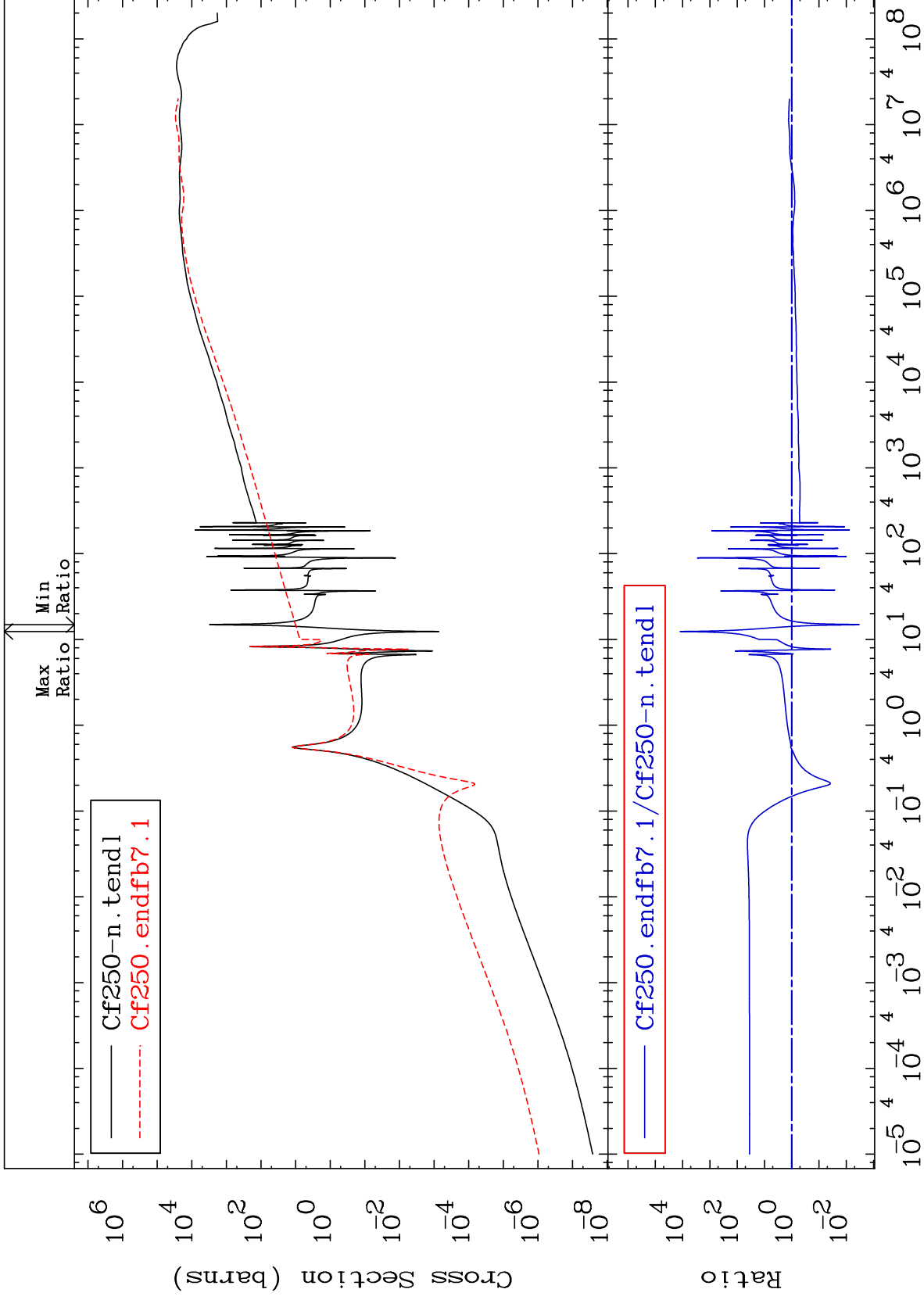
17

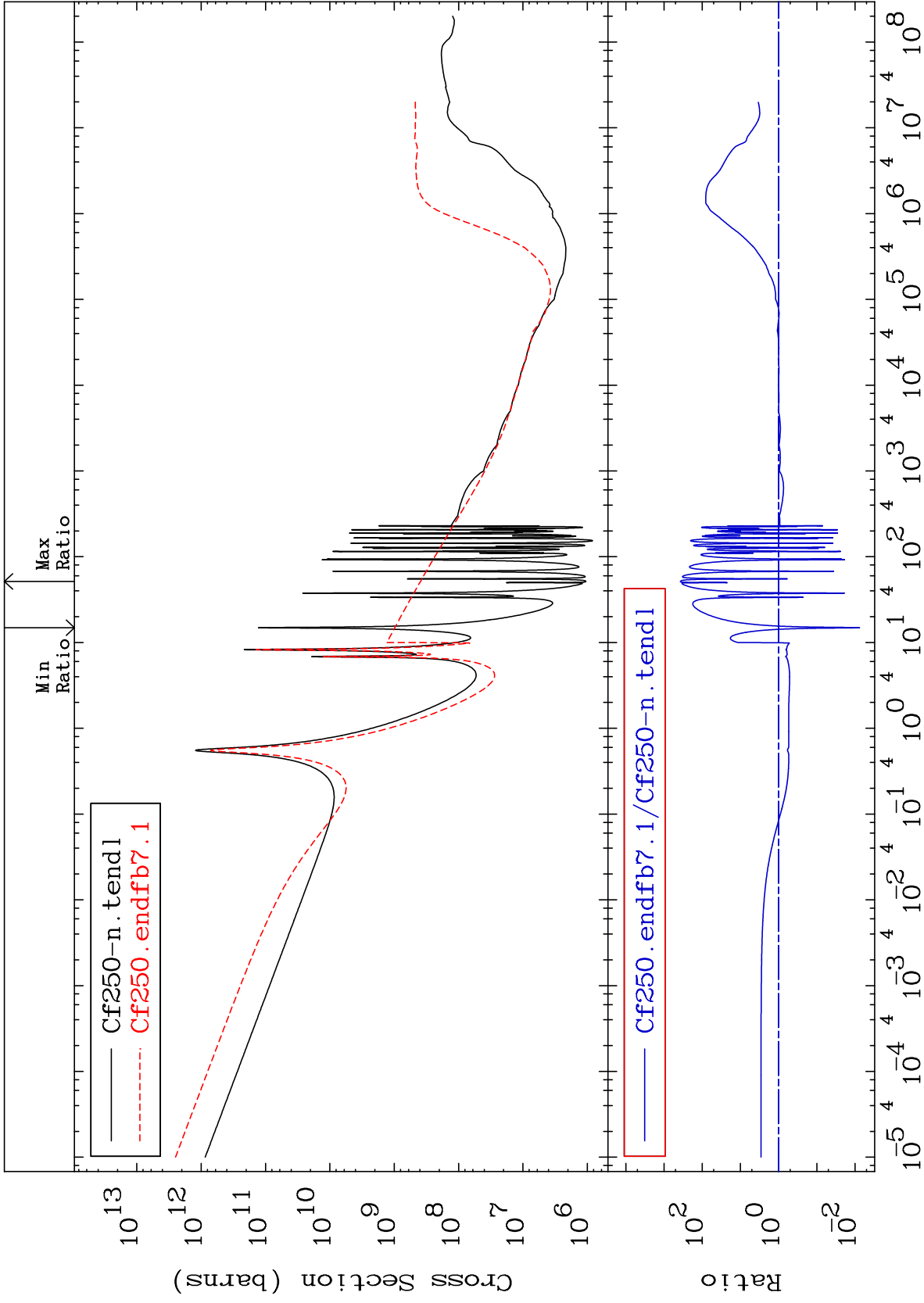
Incident Energy (eV)

98-Cf-250





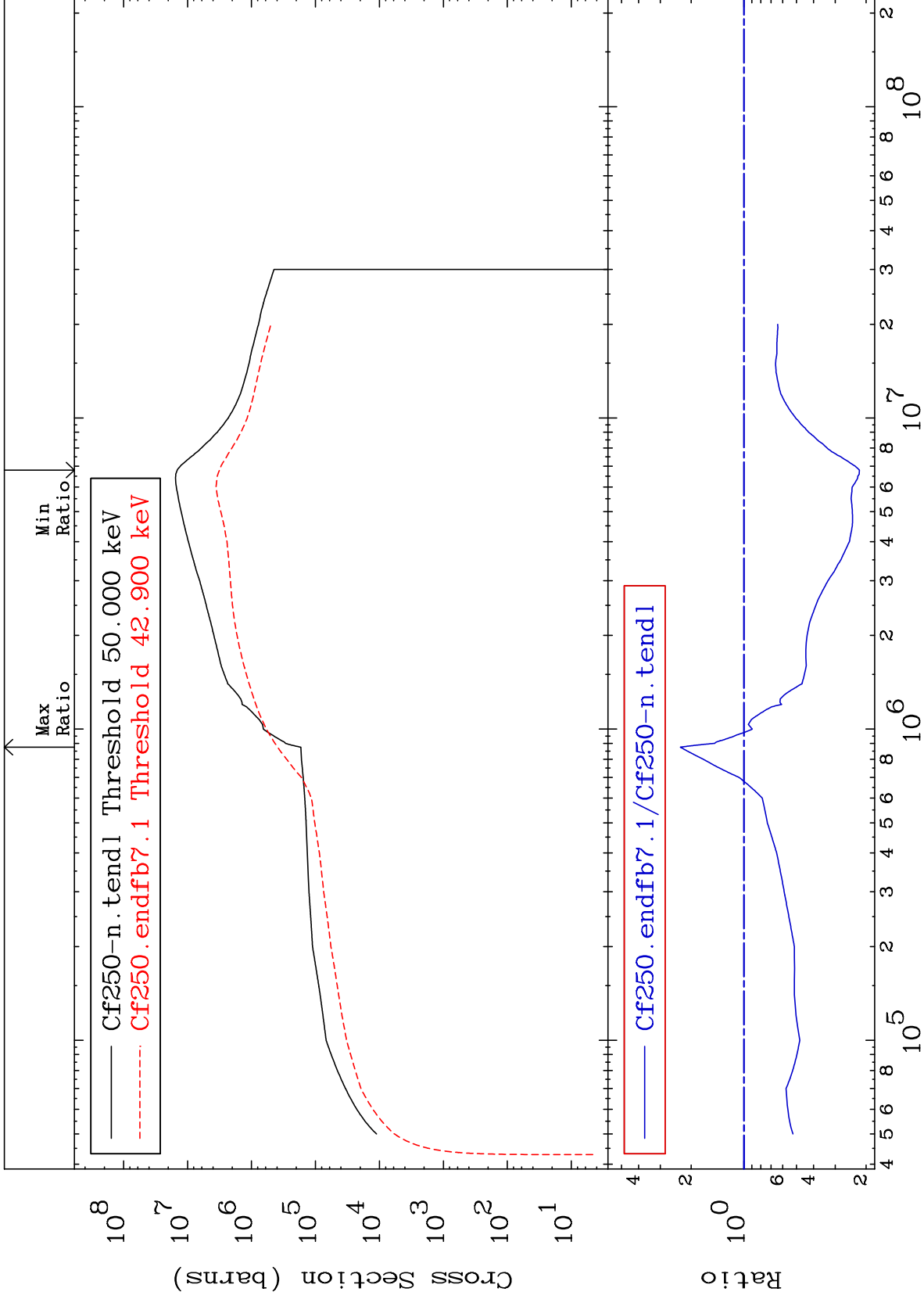




MAT 9855

Kerma inelastic (mt51-91)  
Cross Section

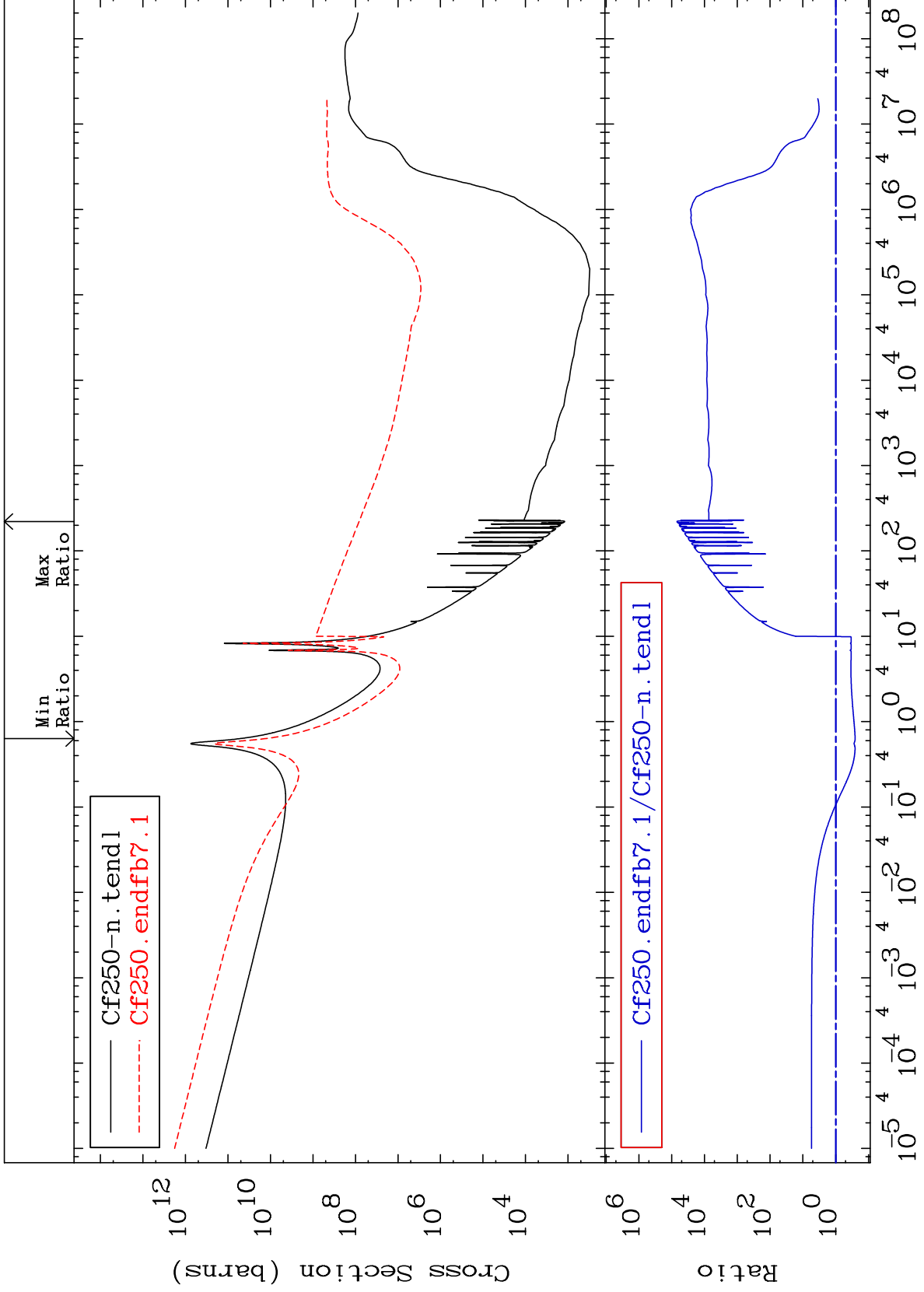
98-Cf-250  
-78.16 To 130.6 %

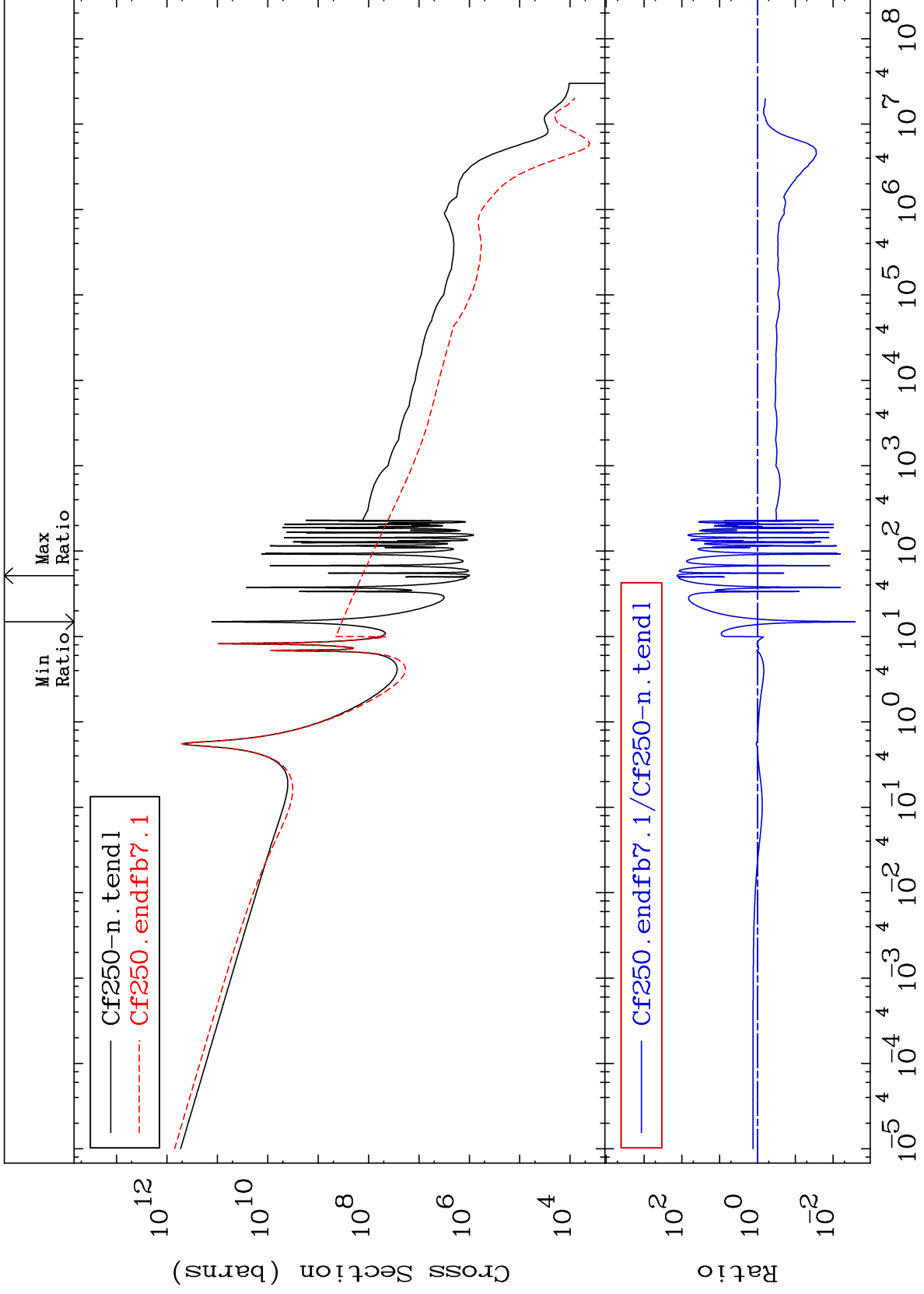


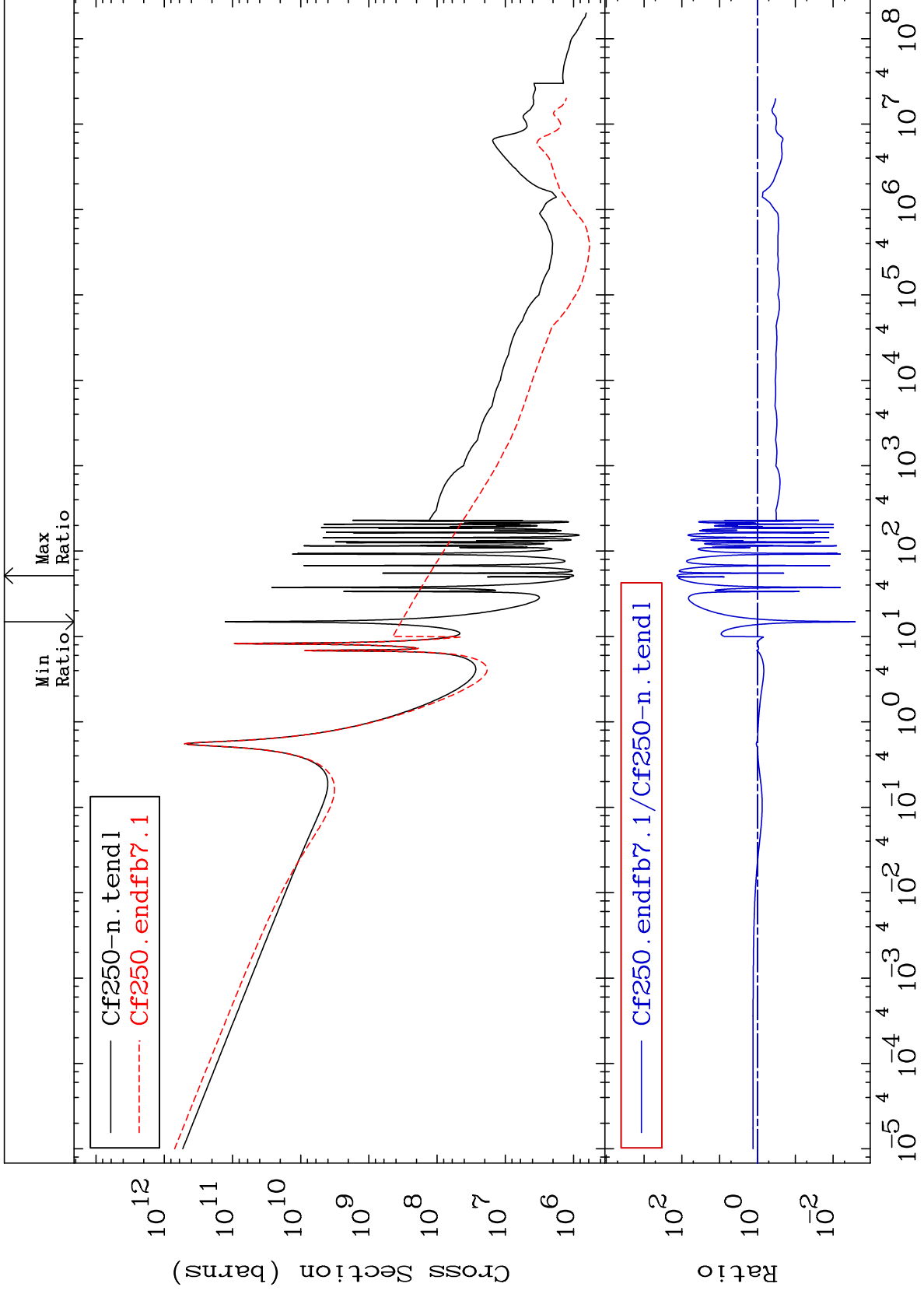
MAT 9855

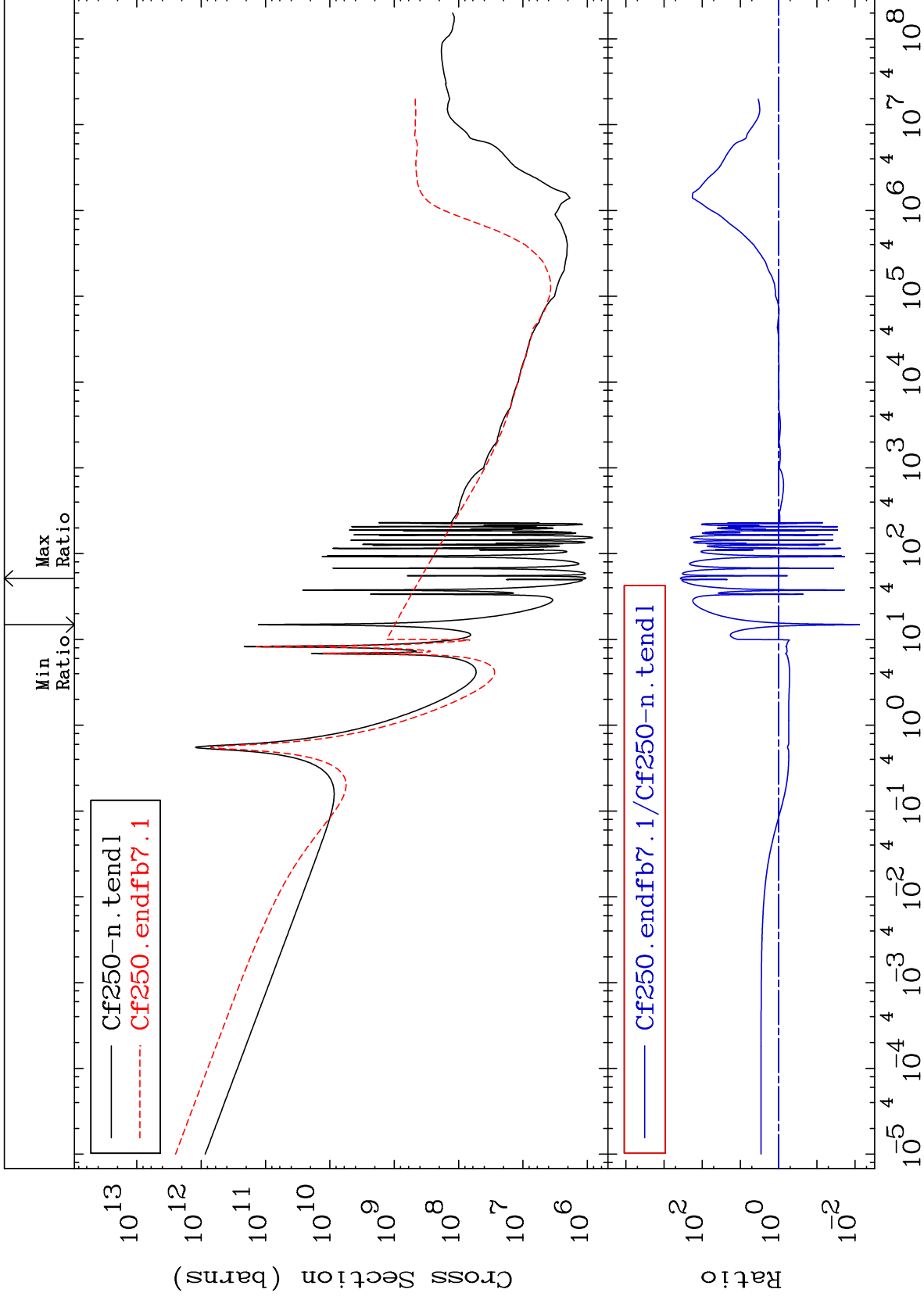
Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

98-Cf-250  
-74.38 To 9999. %









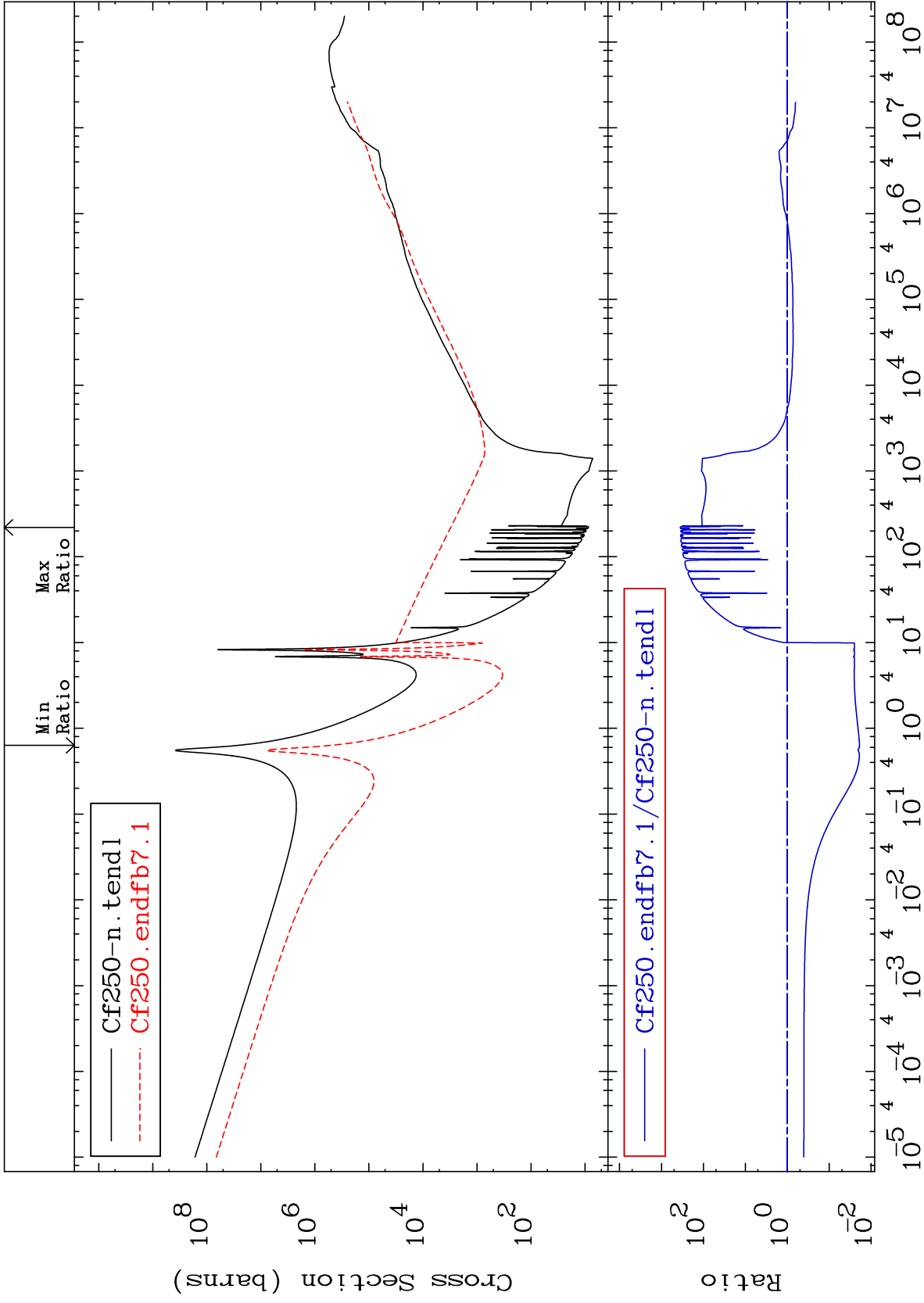
MAT 9855

Dpa total (eV-barns)

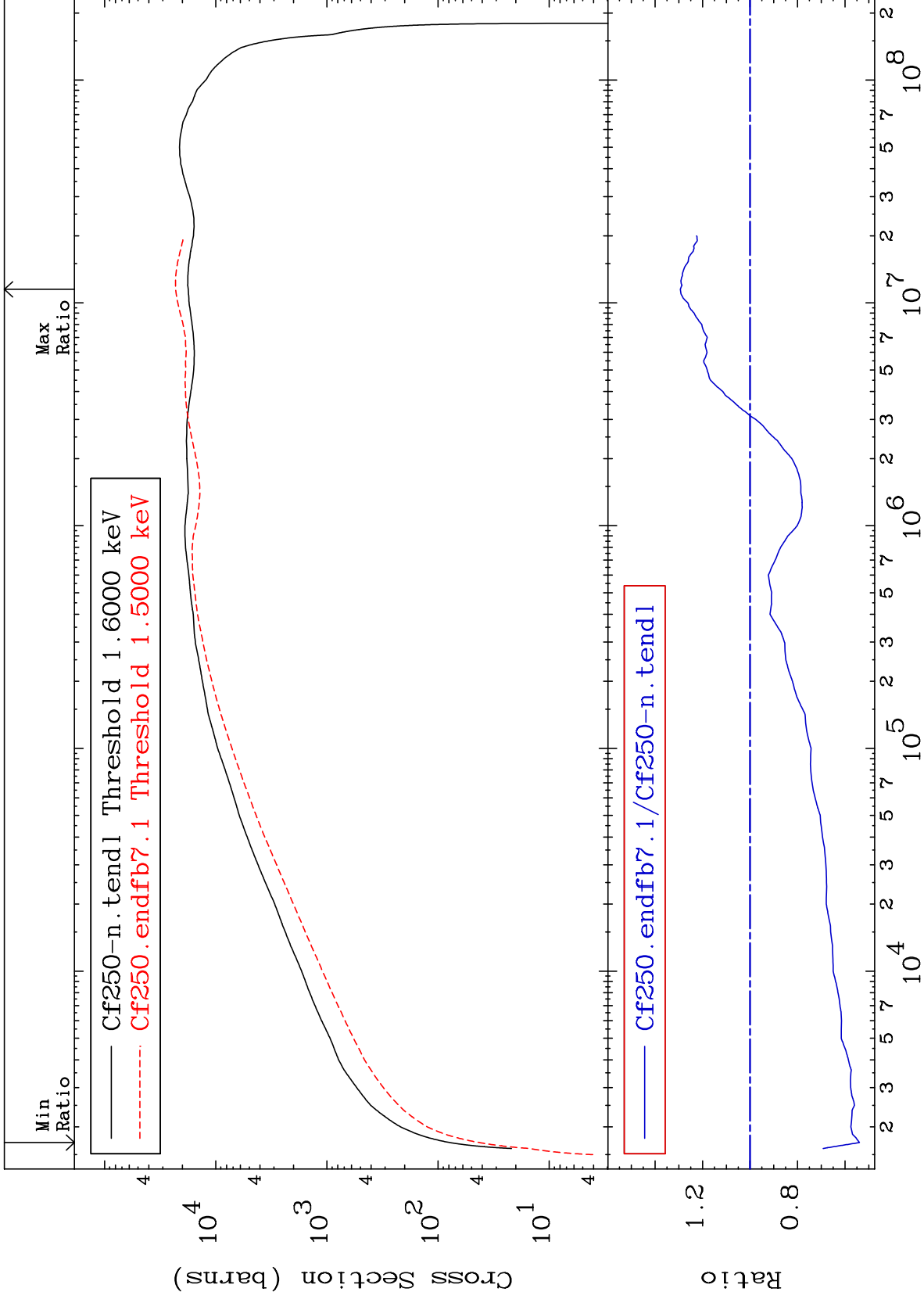
98-Cf-250

-98.09 To 9999. %

Cross Section



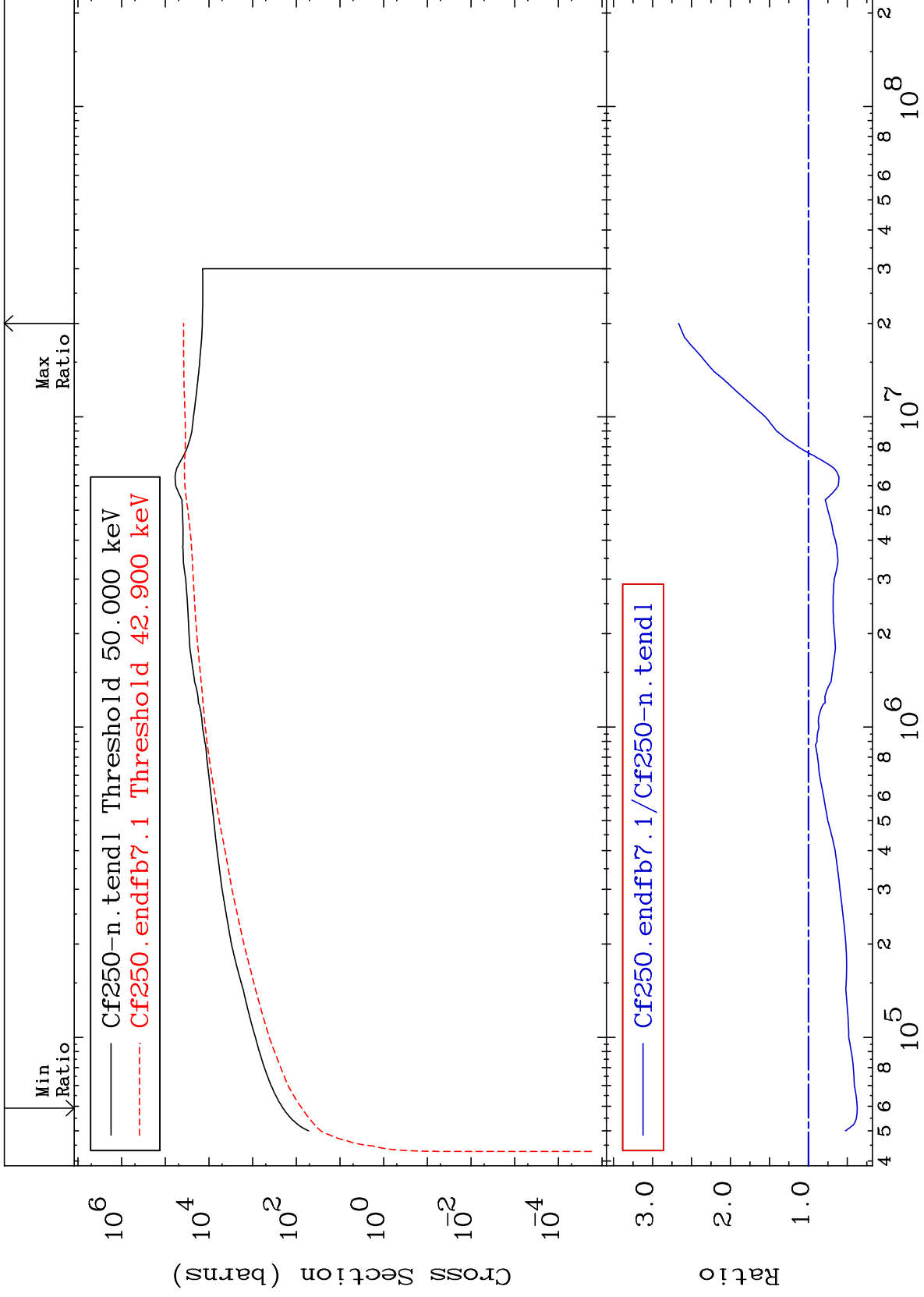




MAT 9855

Dpa inelastic (mt51-91)  
Cross Section

98-Cf-250  
-62.76 To 166.5 %



MAT 9855

Dpa disappearance (mt102 -120)  
Cross Section

98-Cf-250  
-100.0 To 161.3 %

