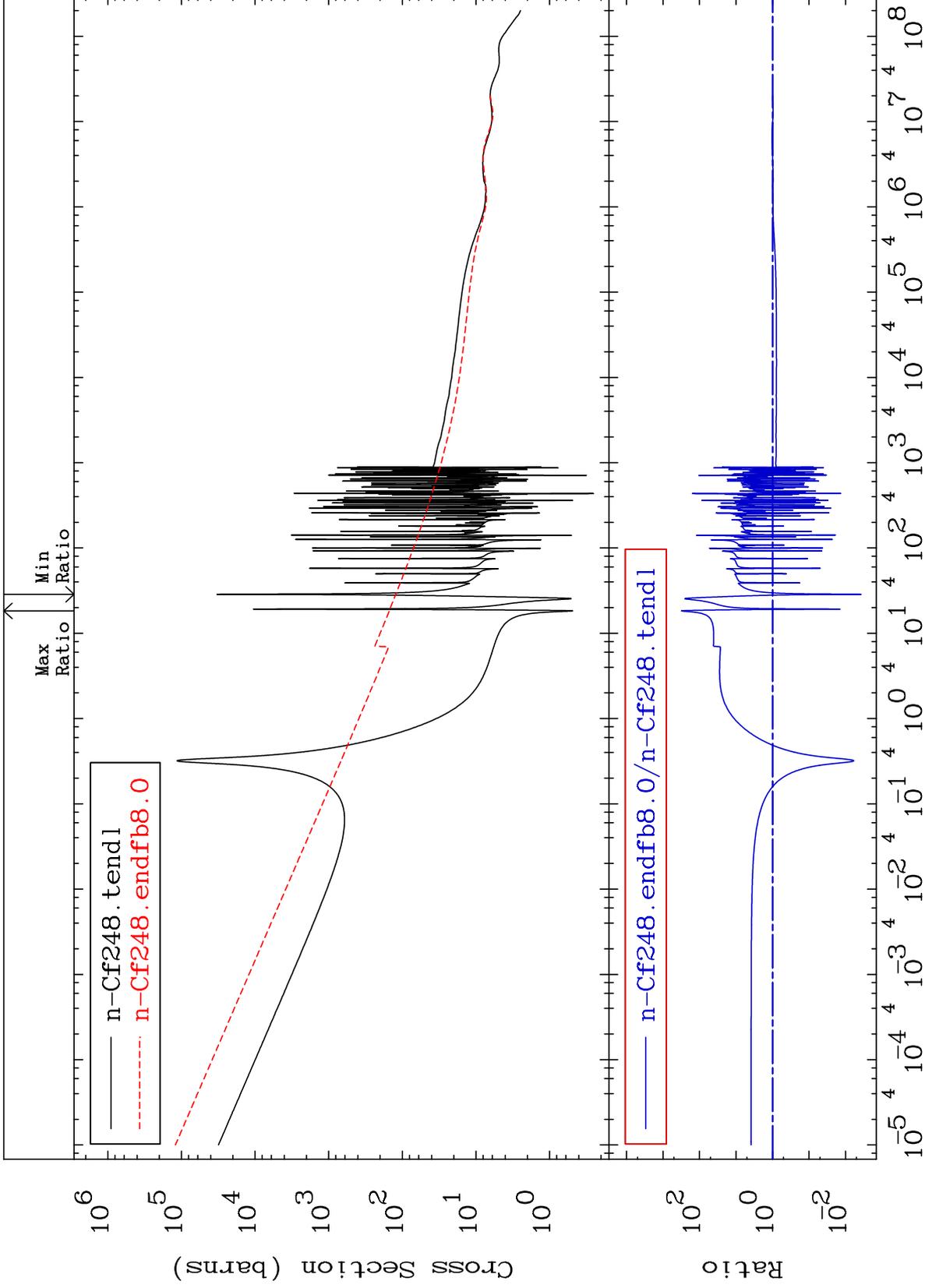


MAT 9849

98-Cf-248

-99.62 To 9999. %

Total
Cross Section



Incident Energy (eV)

98-Cf-248

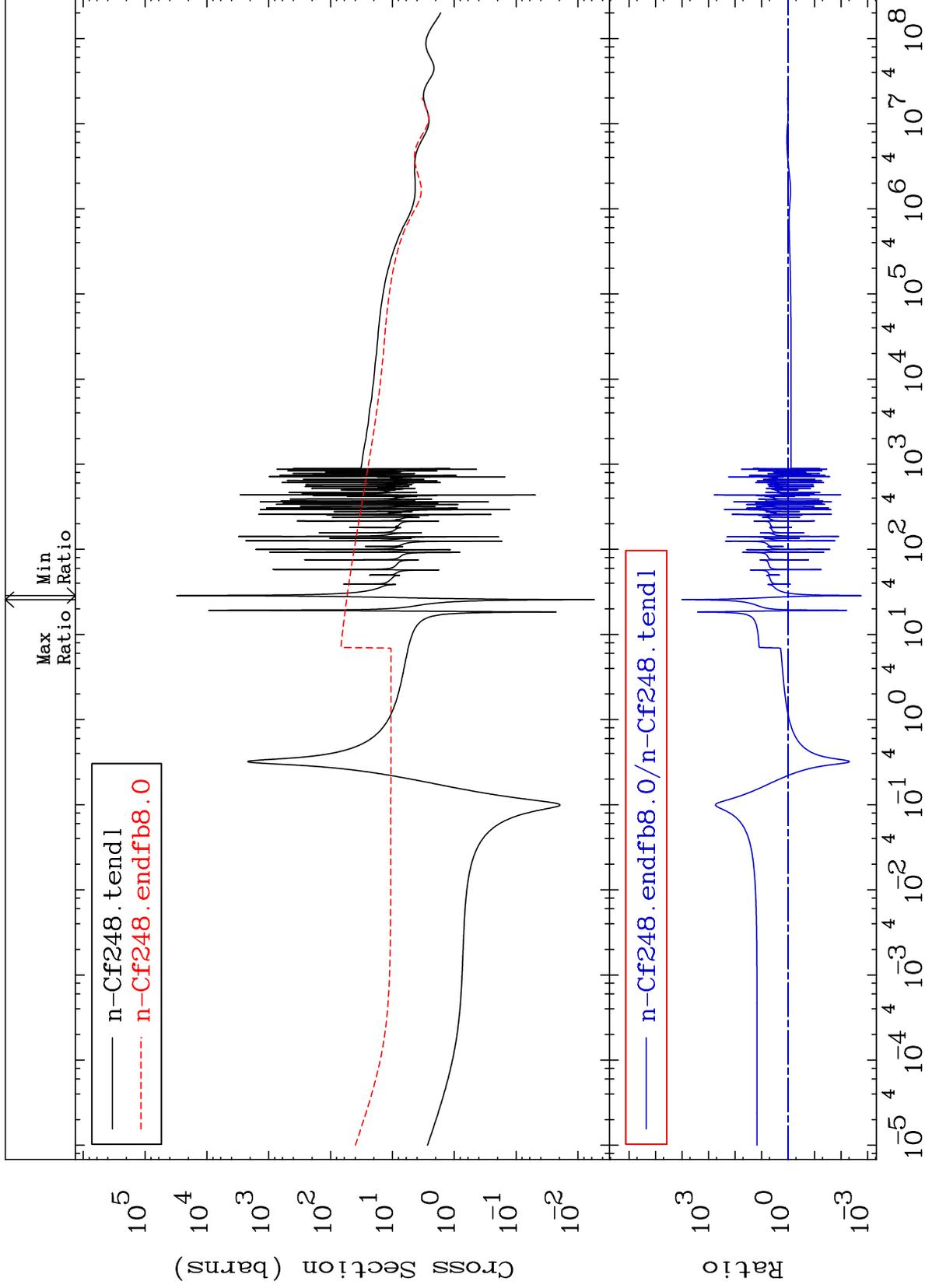
MAT 9849

Elastic

98-Cf-248

Cross Section

-99.83 To 9999. %



Incident Energy (eV)

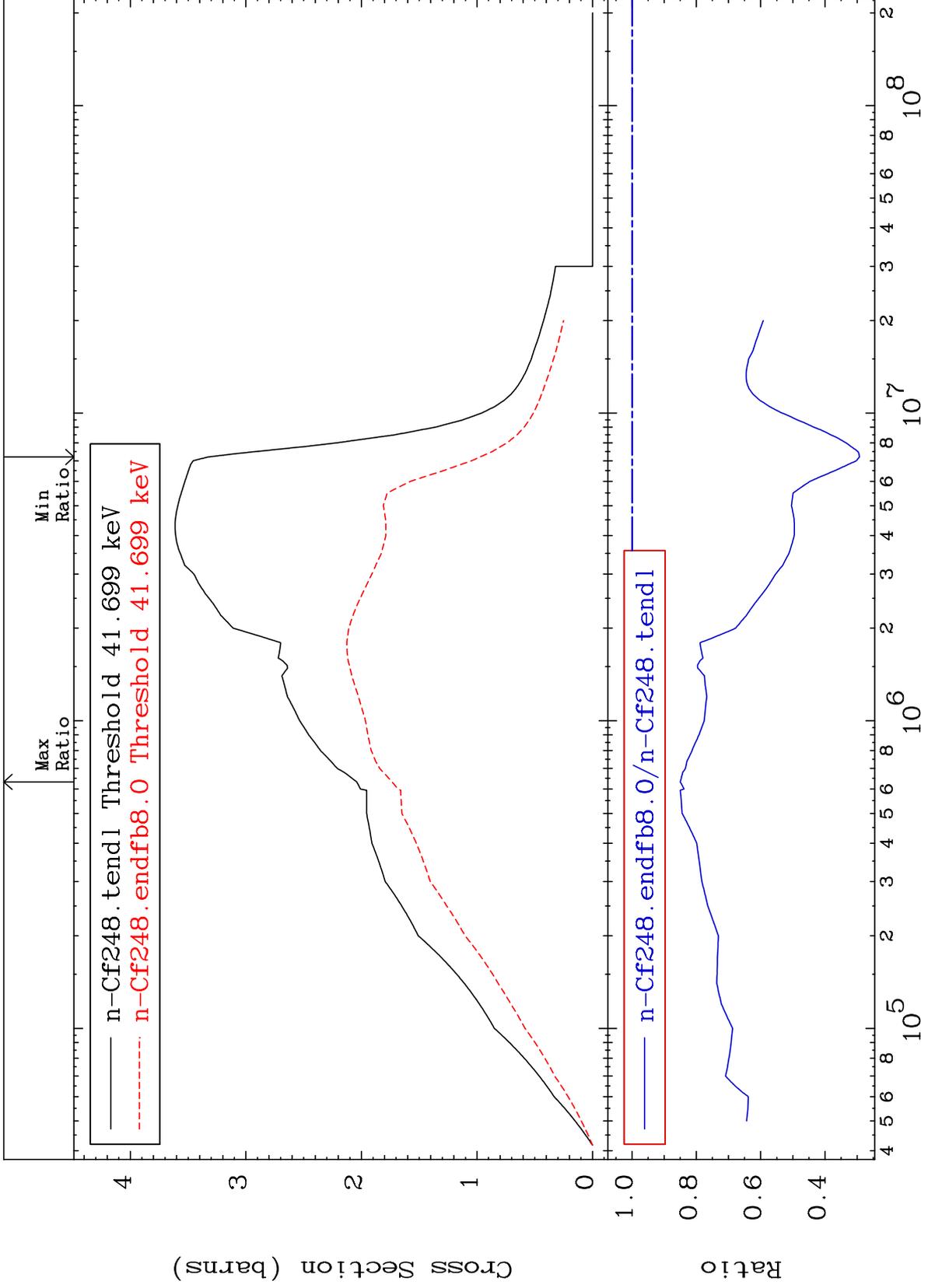
98-Cf-248

2

MAT 9849

Inelastic
Cross Section

98-Cf-248
-70.72 To -15.01%

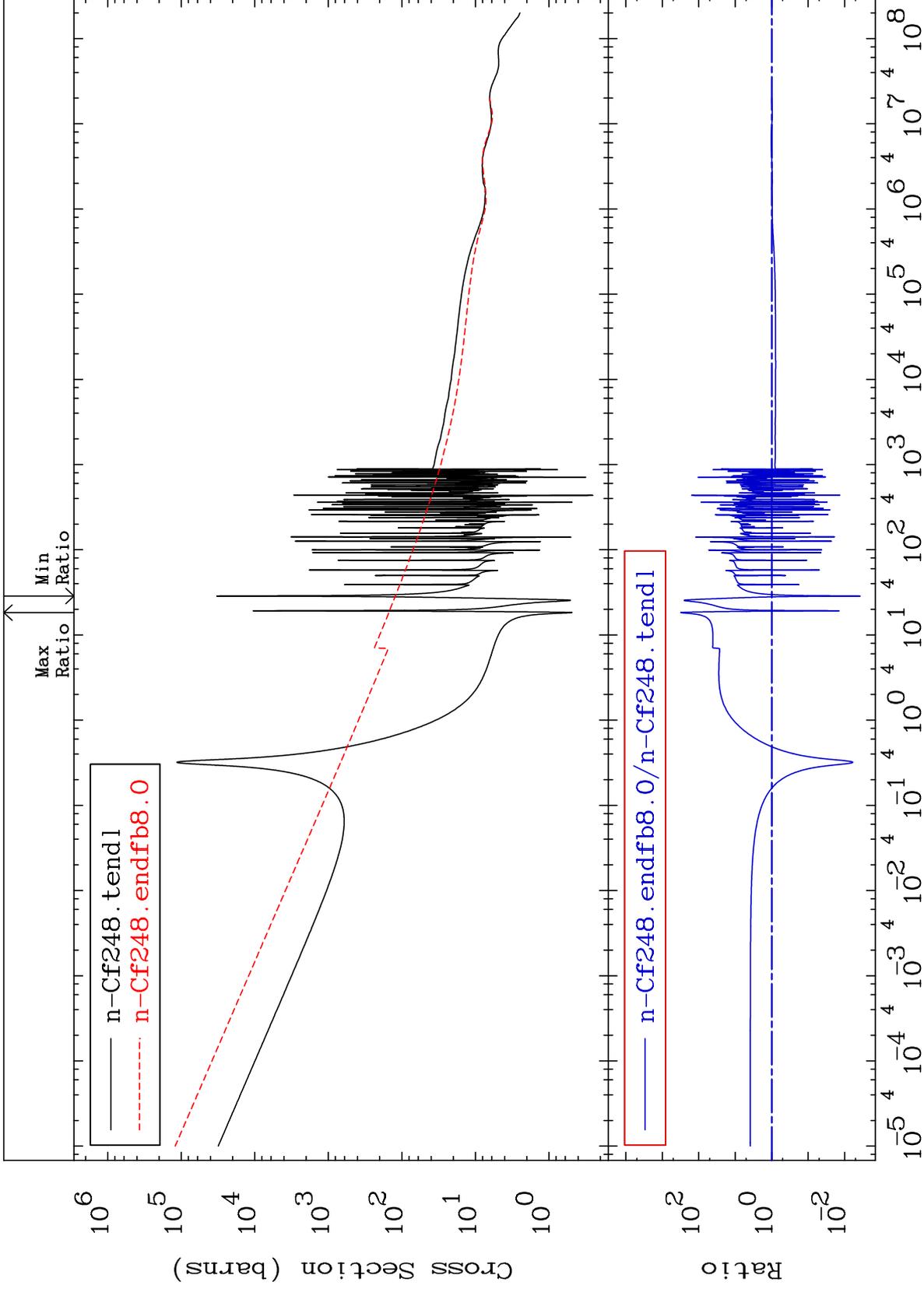


MAT 9849

98-Cf-248

-99.62 To 9999. %

Total
Cross Section



Incident Energy (eV)

98-Cf-248

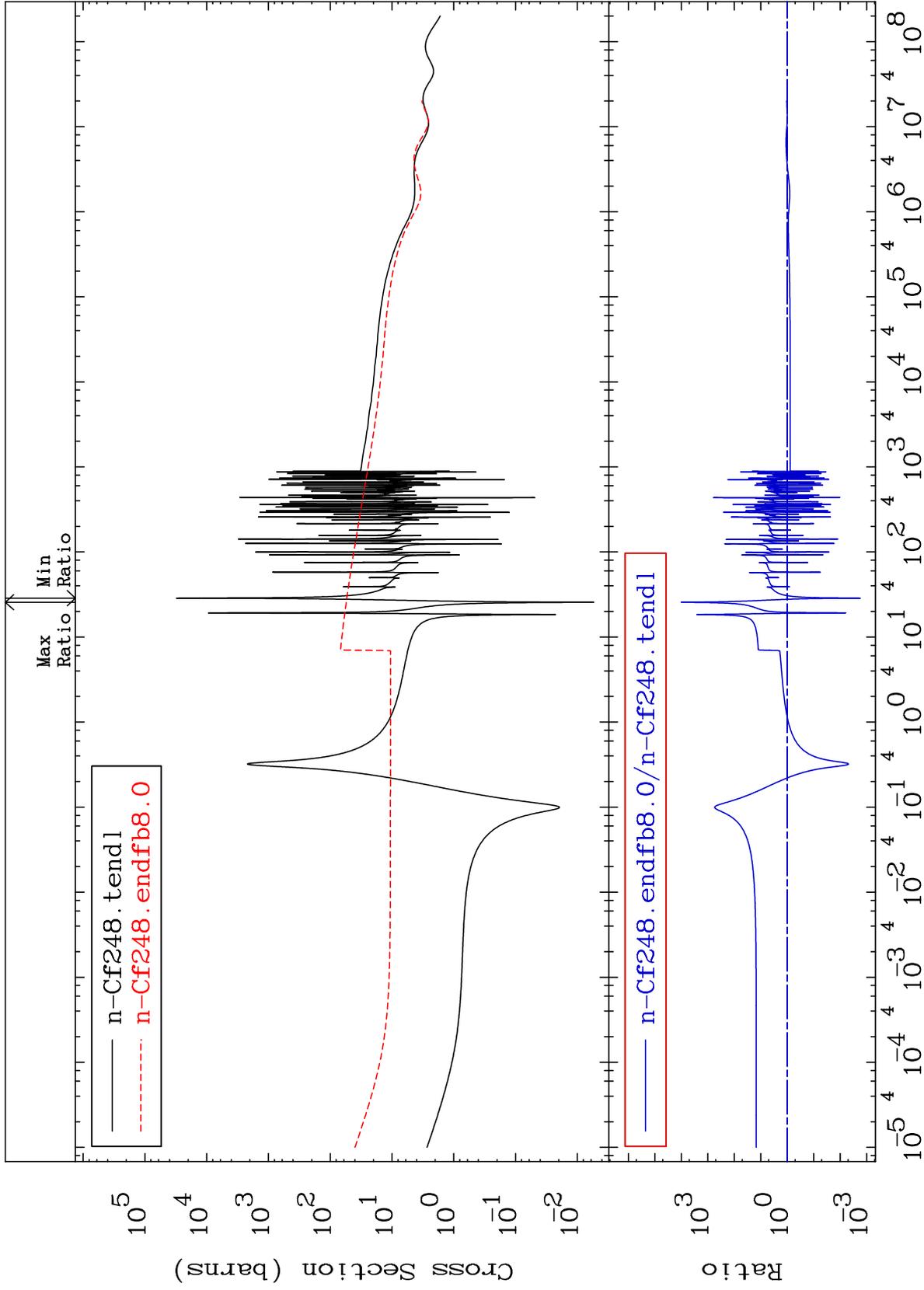
MAT 9849

Elastic

98-Cf-248

Cross Section

-99.83 To 9999. %



Incident Energy (eV)

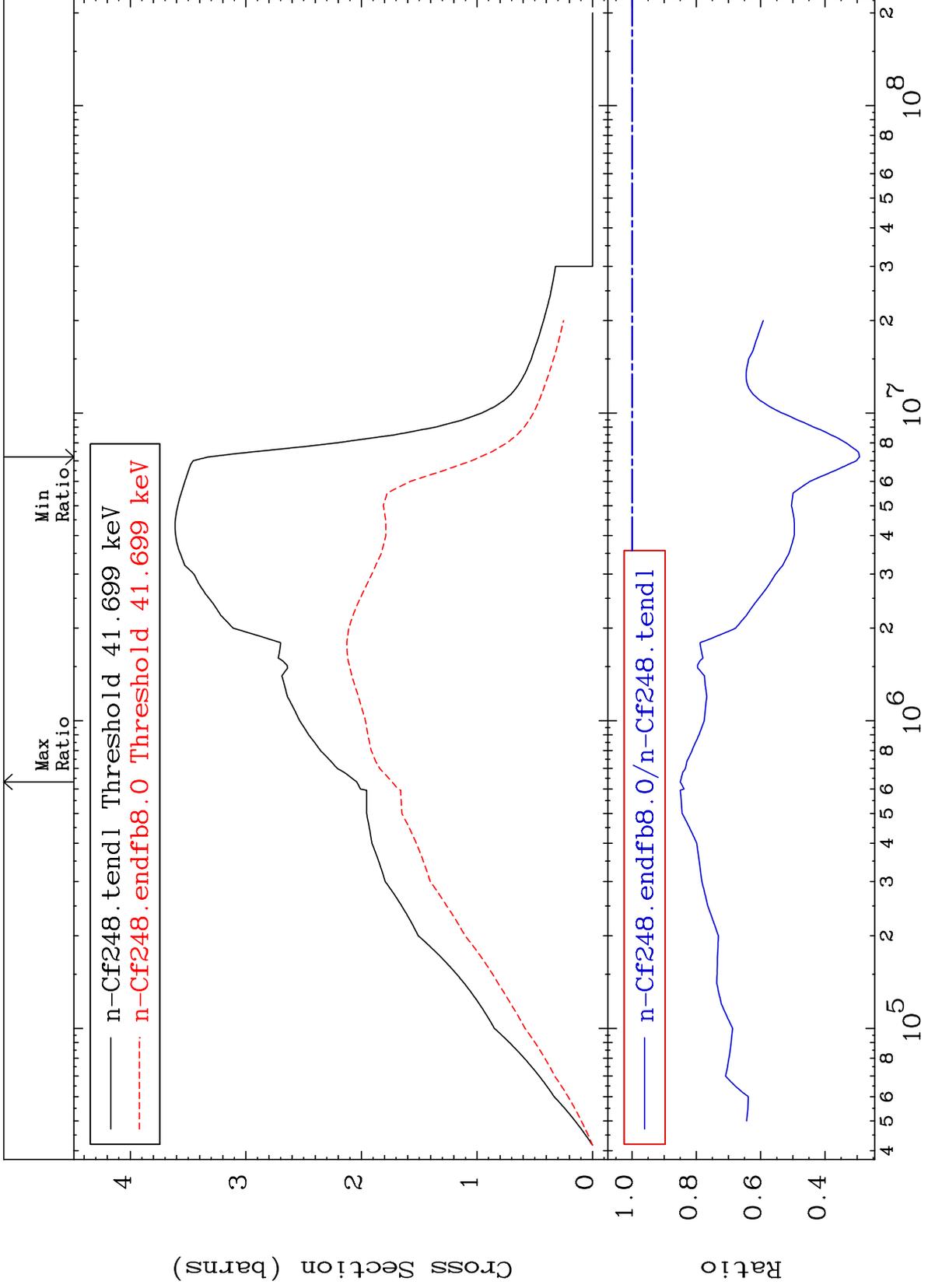
98-Cf-248

2

MAT 9849

Inelastic
Cross Section

98-Cf-248
-70.72 To -15.01%

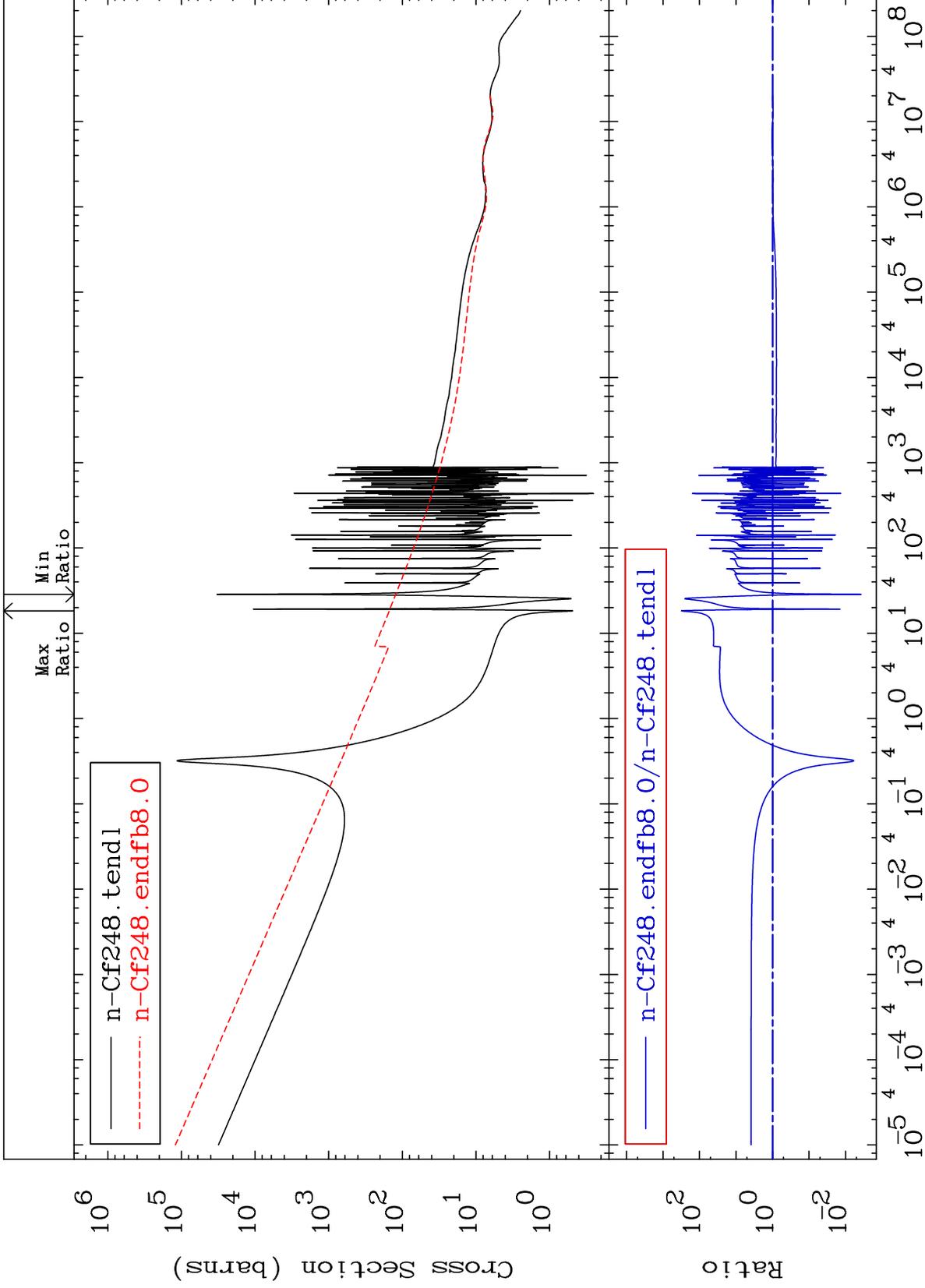


MAT 9849

98-Cf-248

-99.62 To 9999. %

Total
Cross Section



Incident Energy (eV)

98-Cf-248

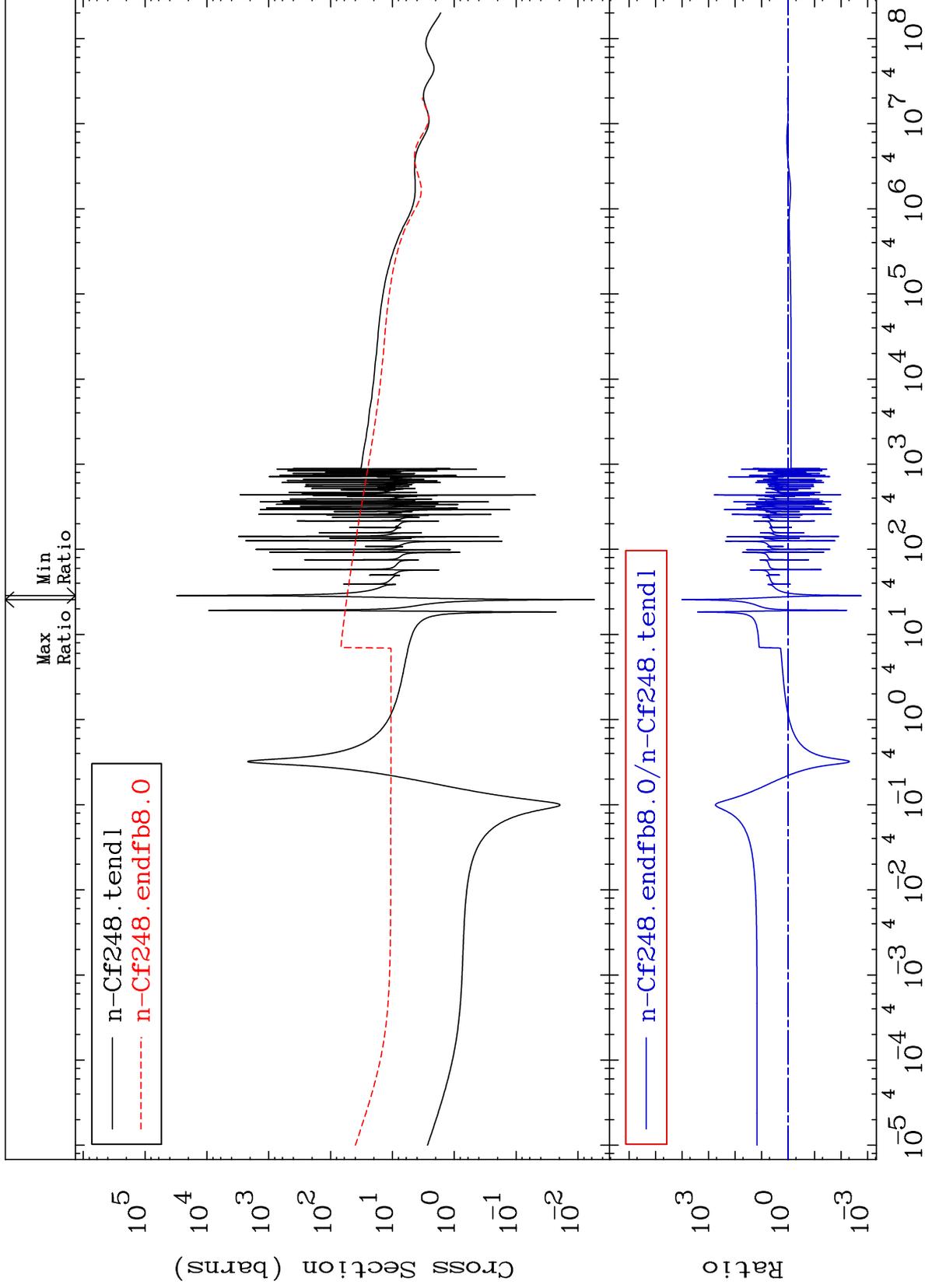
MAT 9849

Elastic

98-Cf-248

Cross Section

-99.83 To 9999. %



Incident Energy (eV)

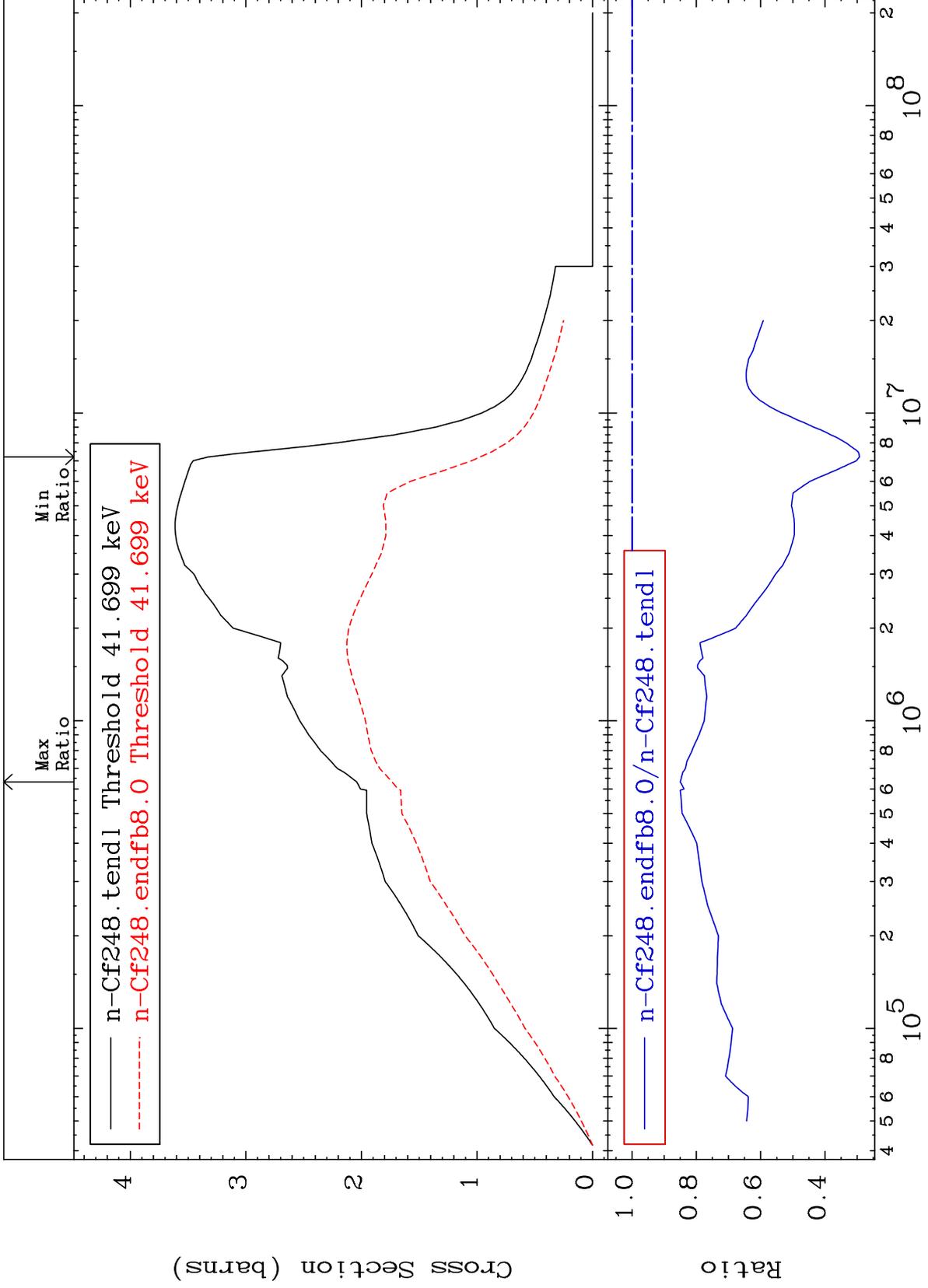
98-Cf-248

2

MAT 9849

Inelastic
Cross Section

98-Cf-248
-70.72 To -15.01%



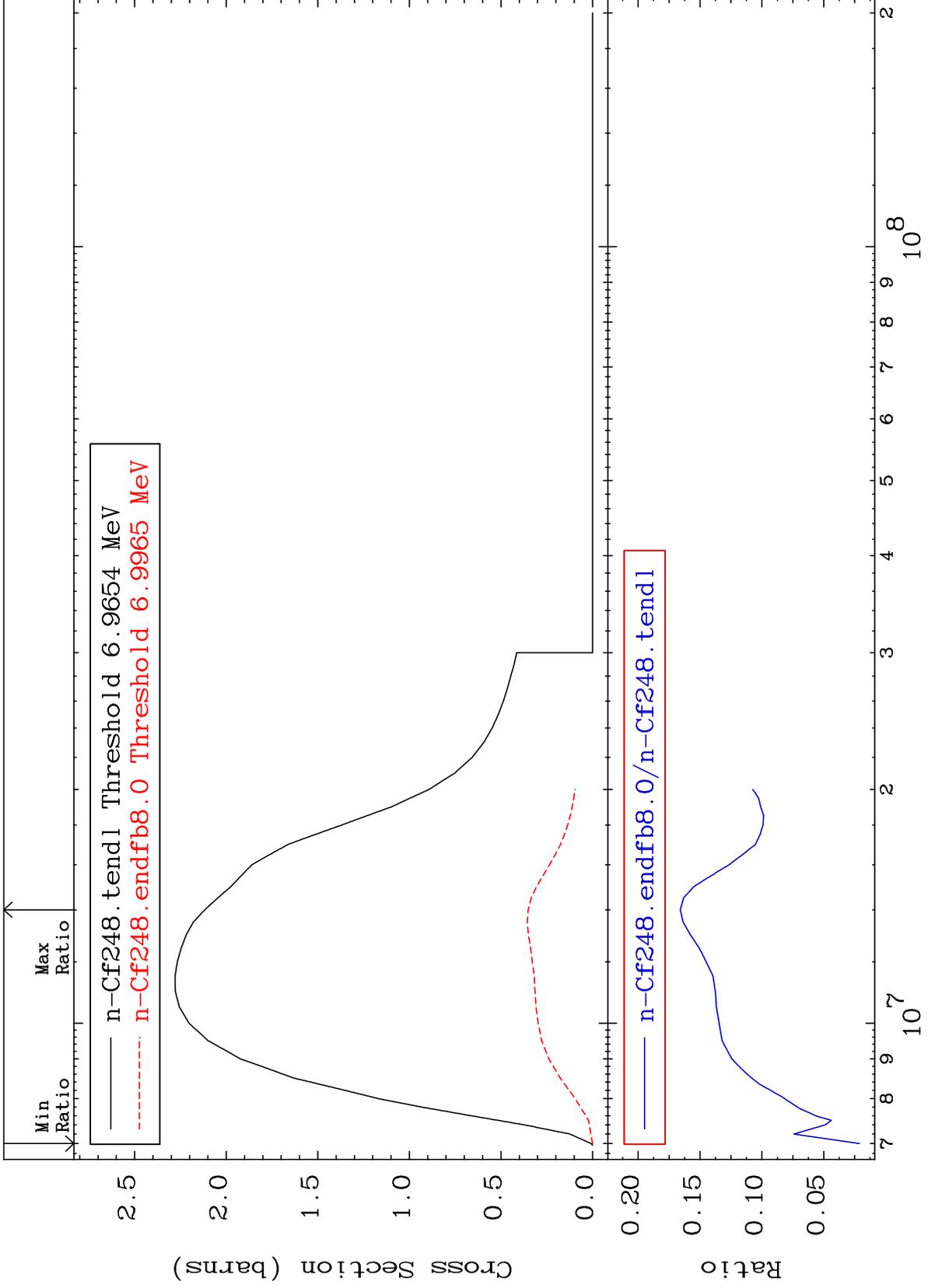
MAT 9849

(n,2n)

98-Cf-248

Cross Section

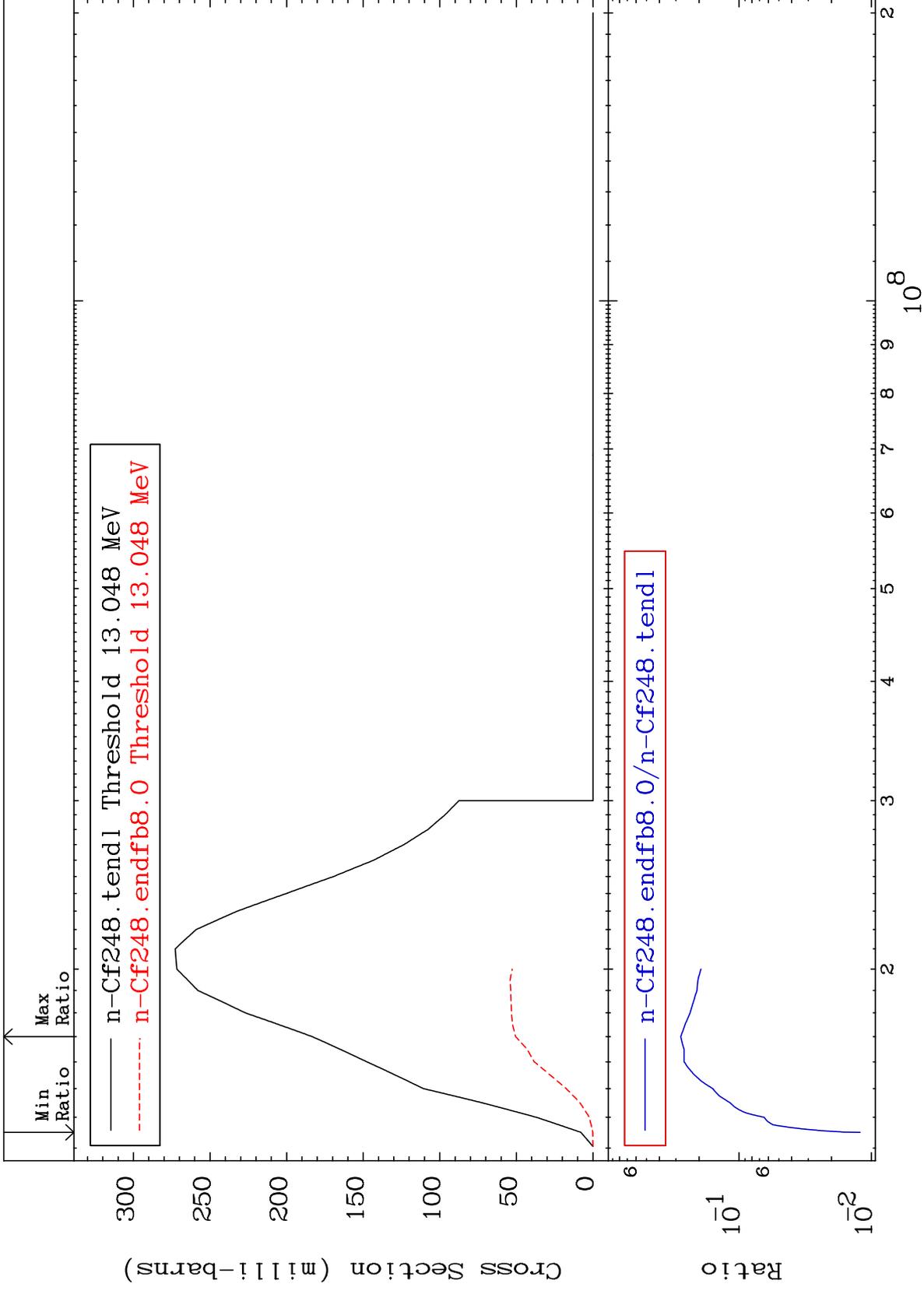
-97.88 To -83.40%



MAT 9849

(n,3n)
Cross Section

98-Cf-248
-98.78 To -72.45%



5

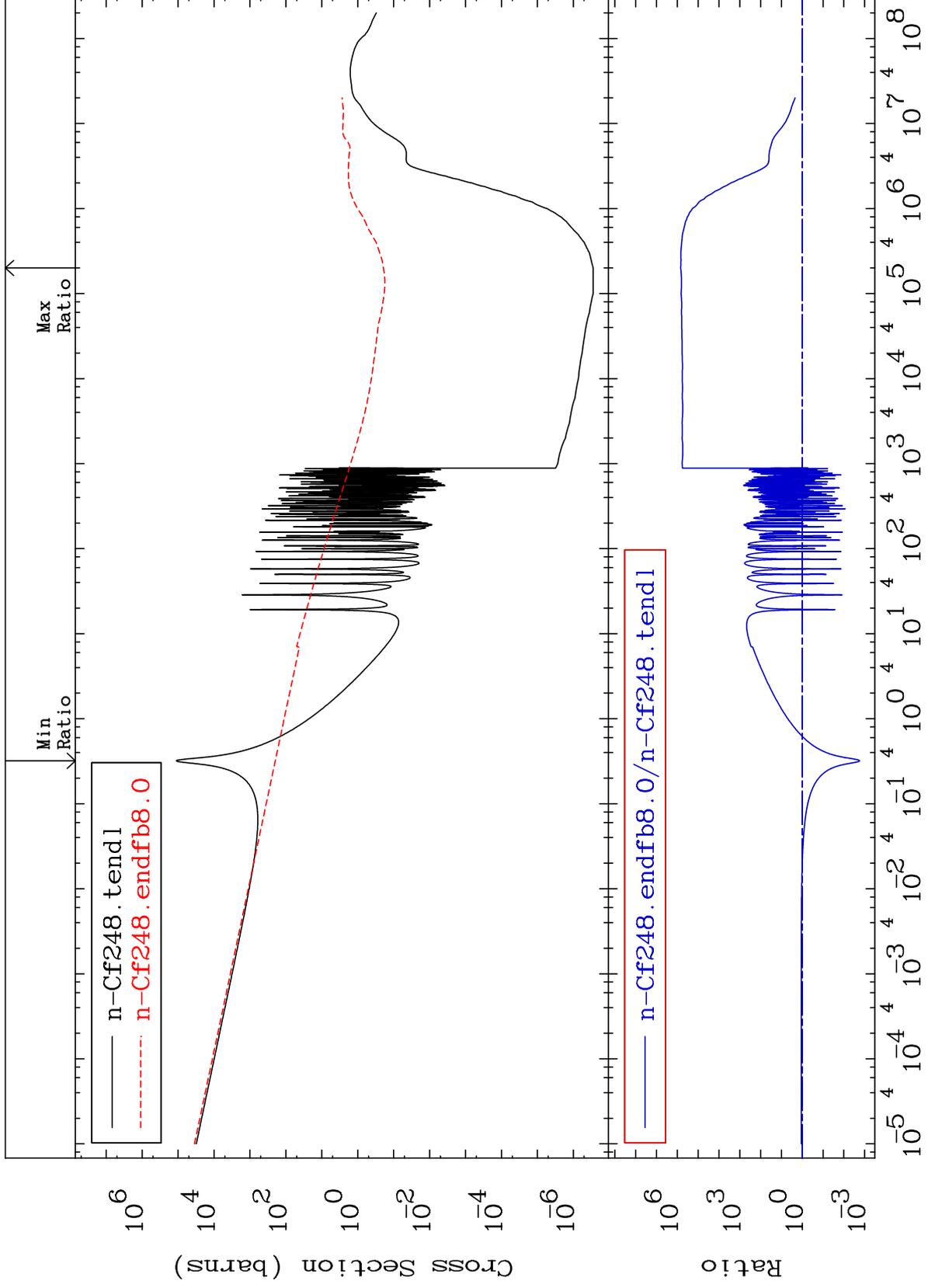
Incident Energy (eV)

98-Cf-248

MAT 9849

Fission
Cross Section

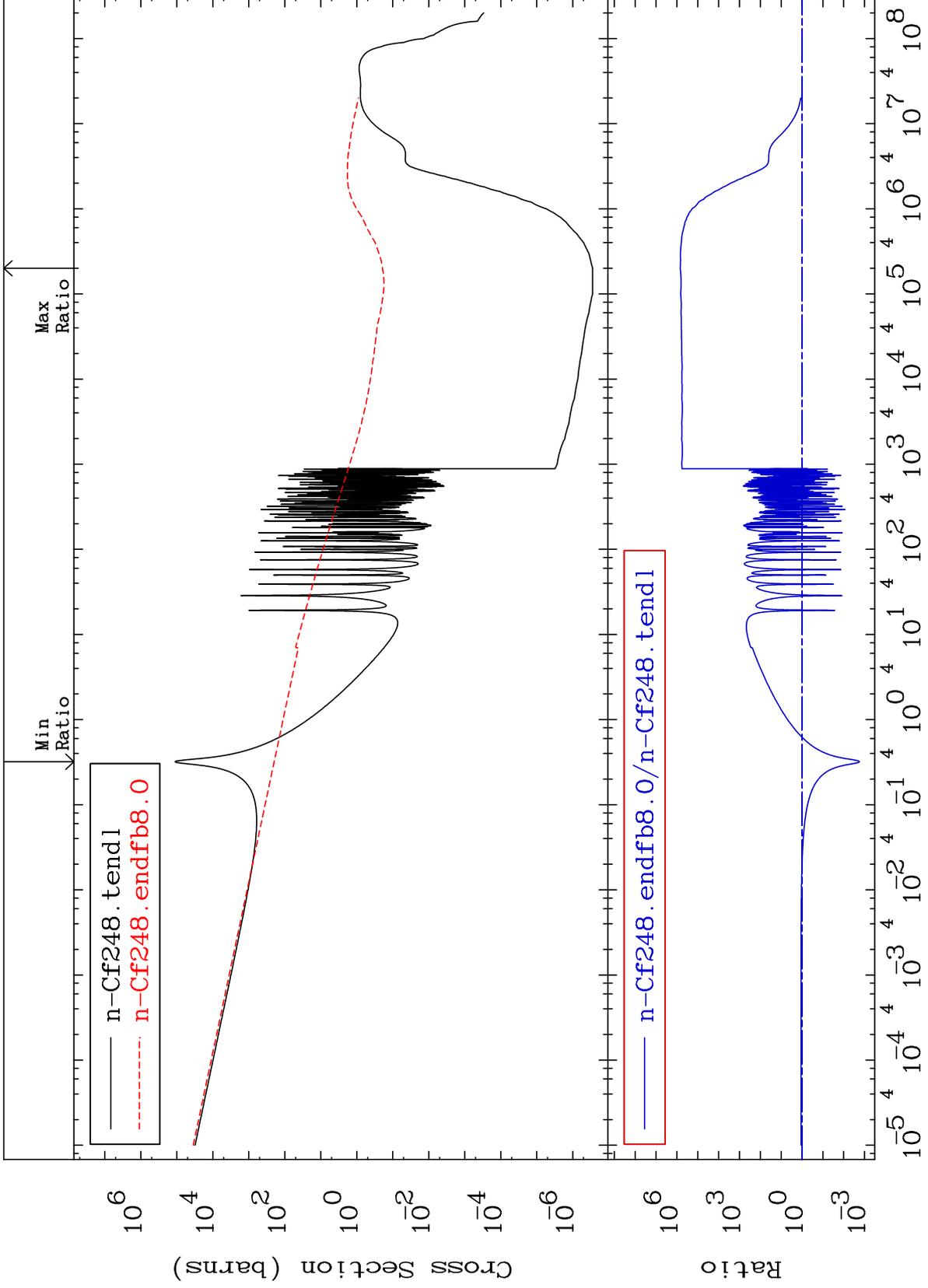
98-Cf-248
-99.82 To 9999. %

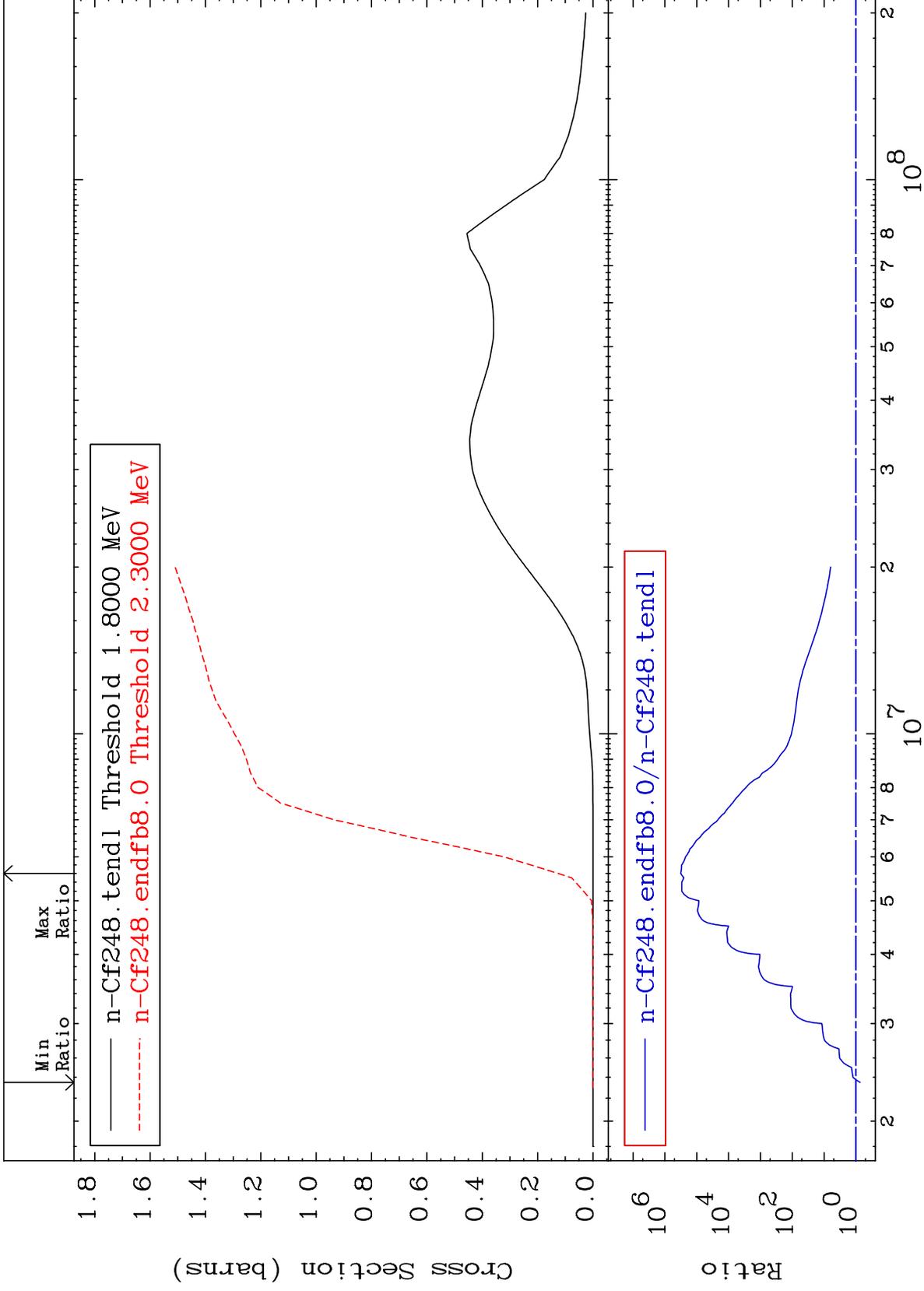


MAT 9849

(n,f) First Chance
Cross Section

98-Cf-248
-99.82 To 9999. %

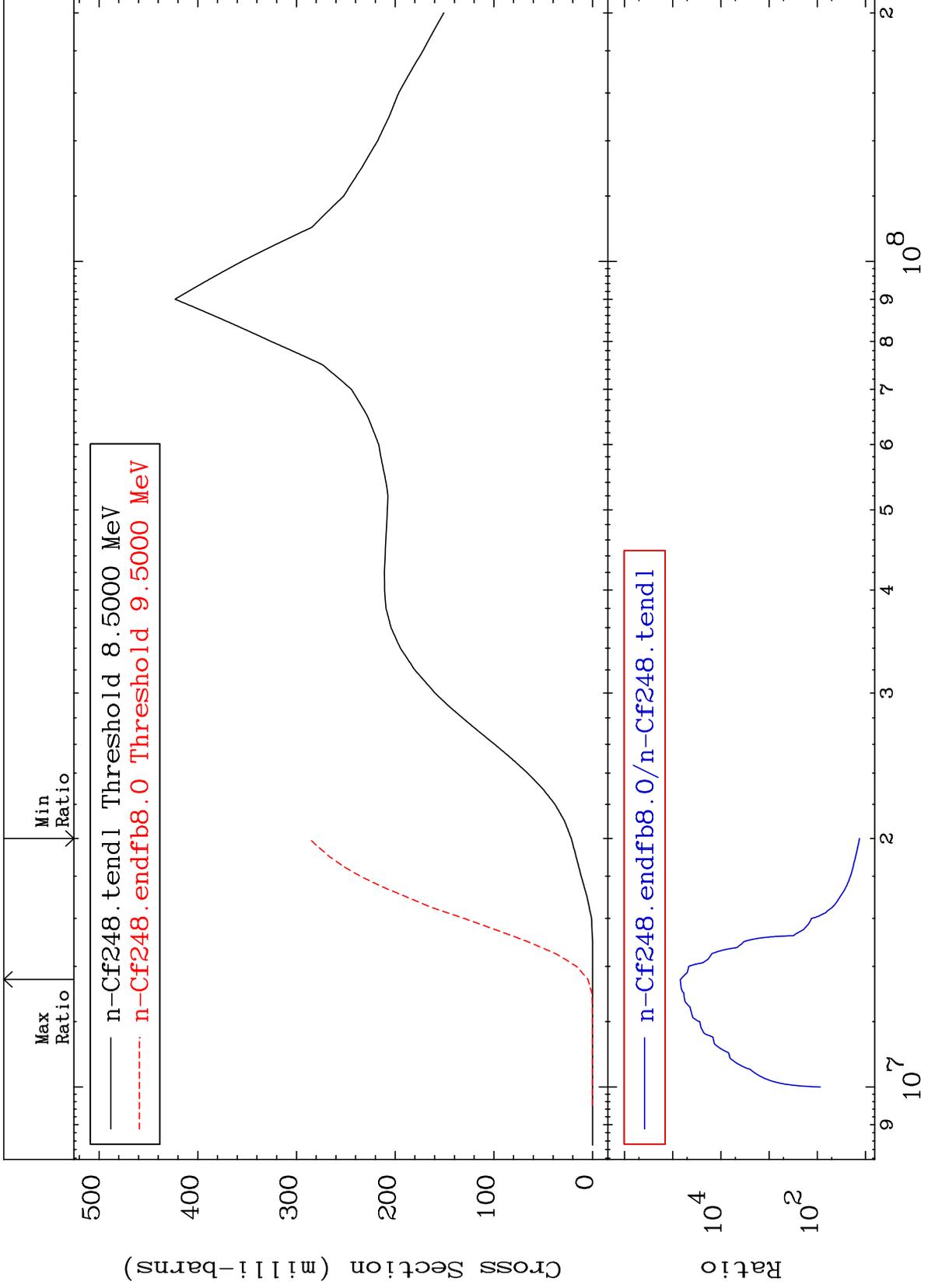




MAT 9849

(n,2nf) Third Chance
Cross Section

98-Cf-248
1230. To 9999. %



9

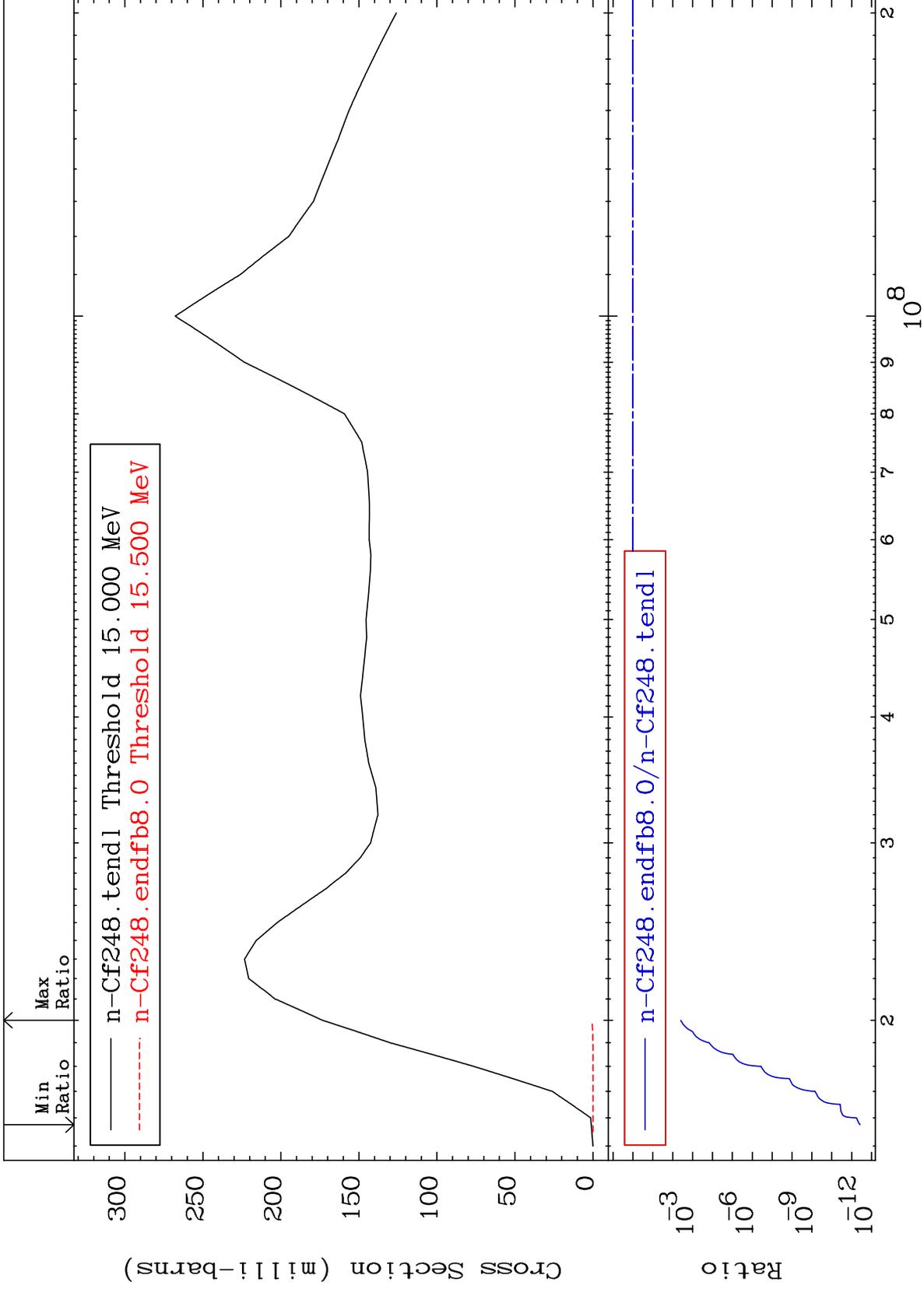
Incident Energy (eV)

98-Cf-248

MAT 9849

(n,3nf) Fourth Chance
Cross Section

98-Cf-248
-100.0 To -99.61%



10

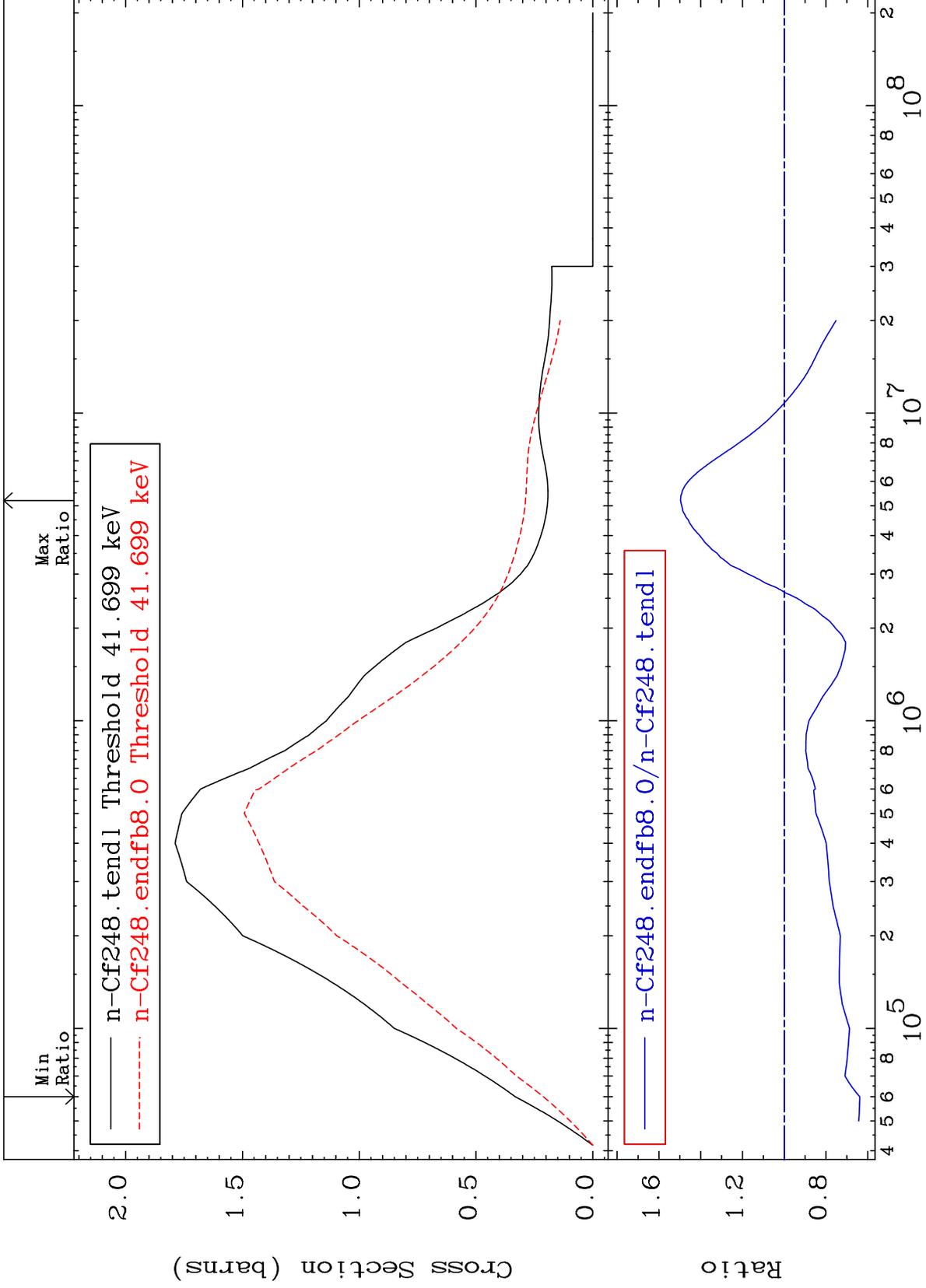
Incident Energy (eV)

98-Cf-248

MAT 9849

MT= 51 (n,n') Level
Cross Section

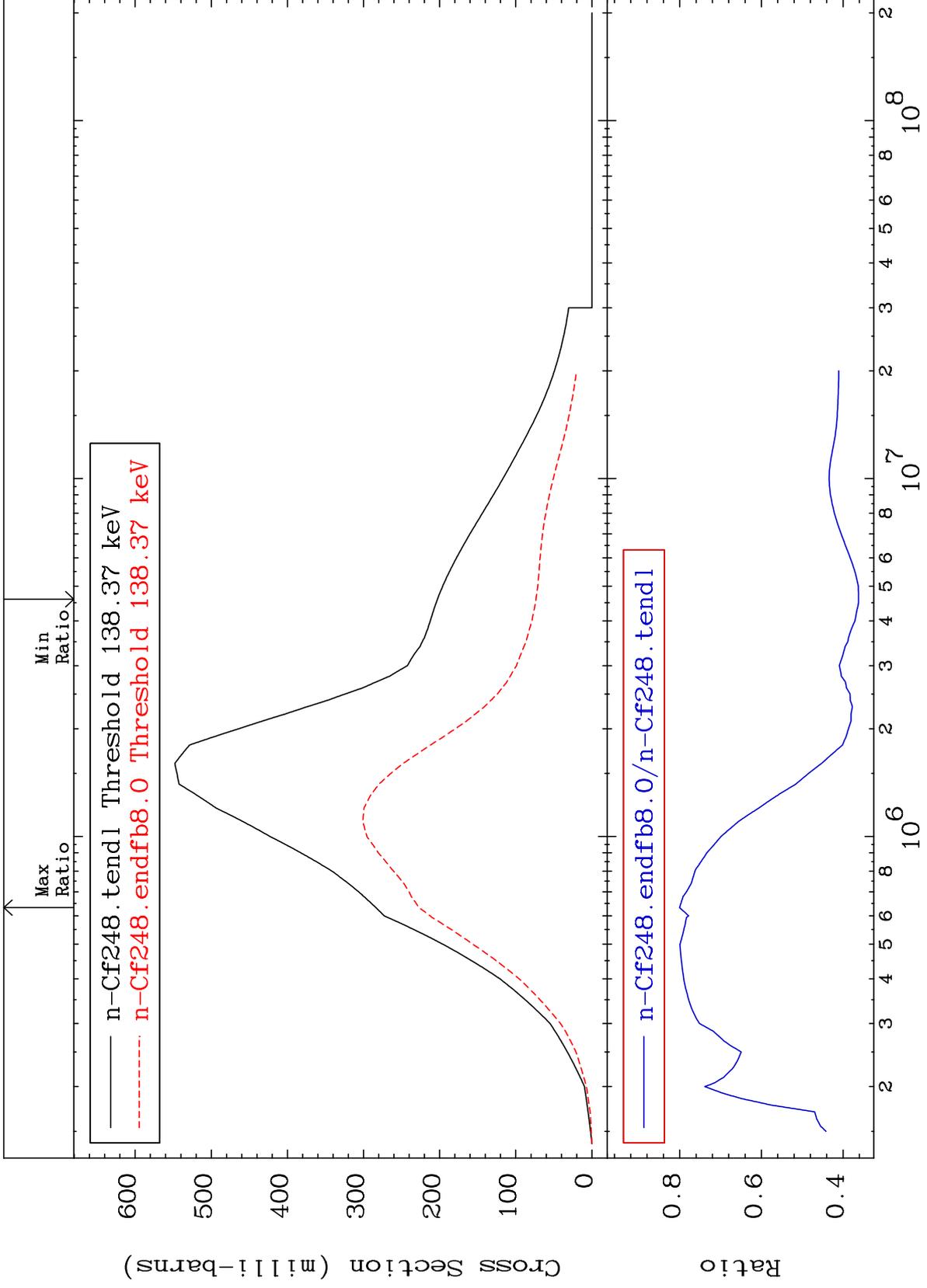
98-Cf-248
-36.17 To 49.65 %



MAT 9849

MT= 52 (n,n') Level
Cross Section

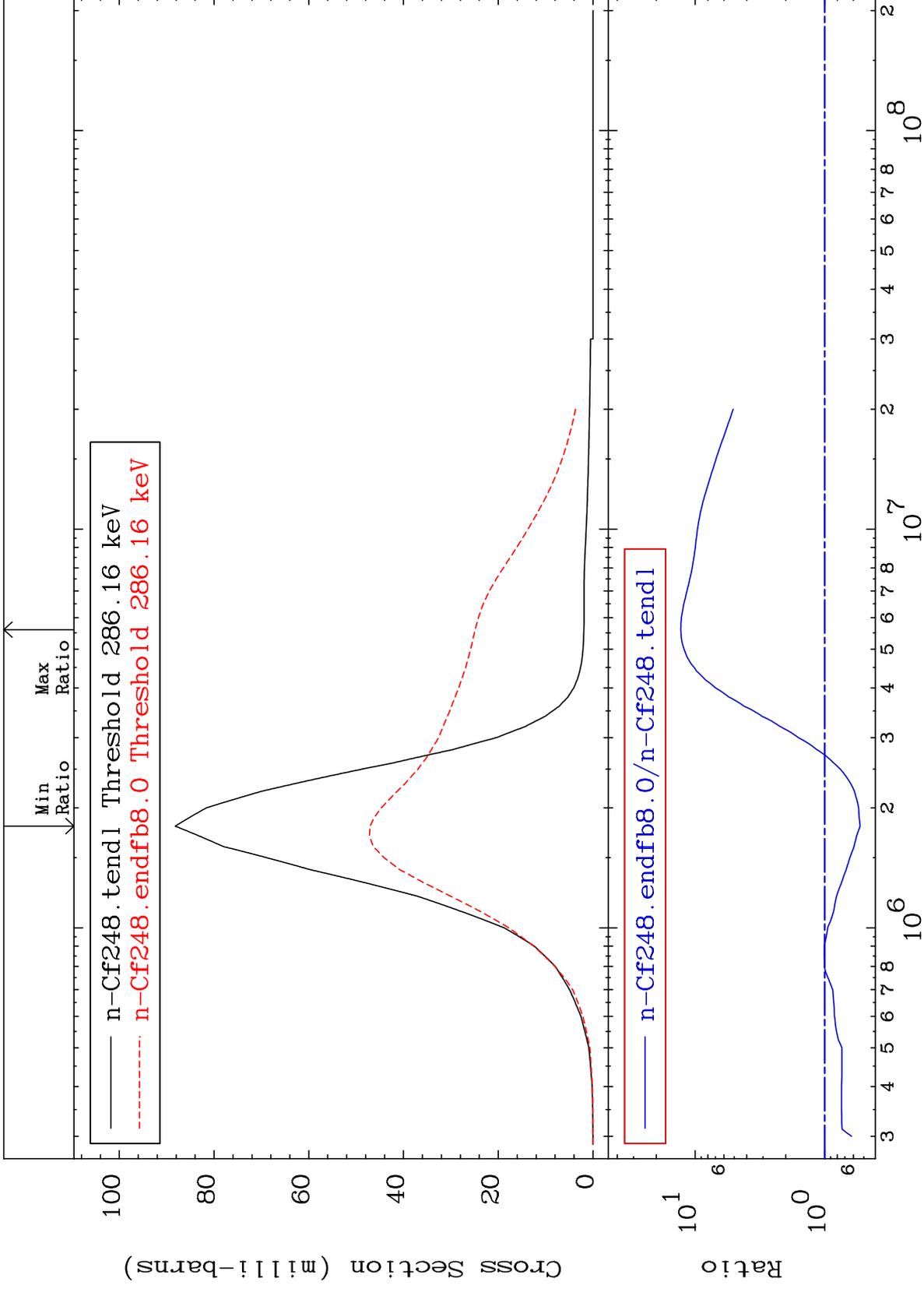
98-Cf-248
-63.80 To -19.95%



MAT 9849

MT= 53 (n,n') Level
Cross Section

98-Cf-248
-46.65 To 1193. %



13

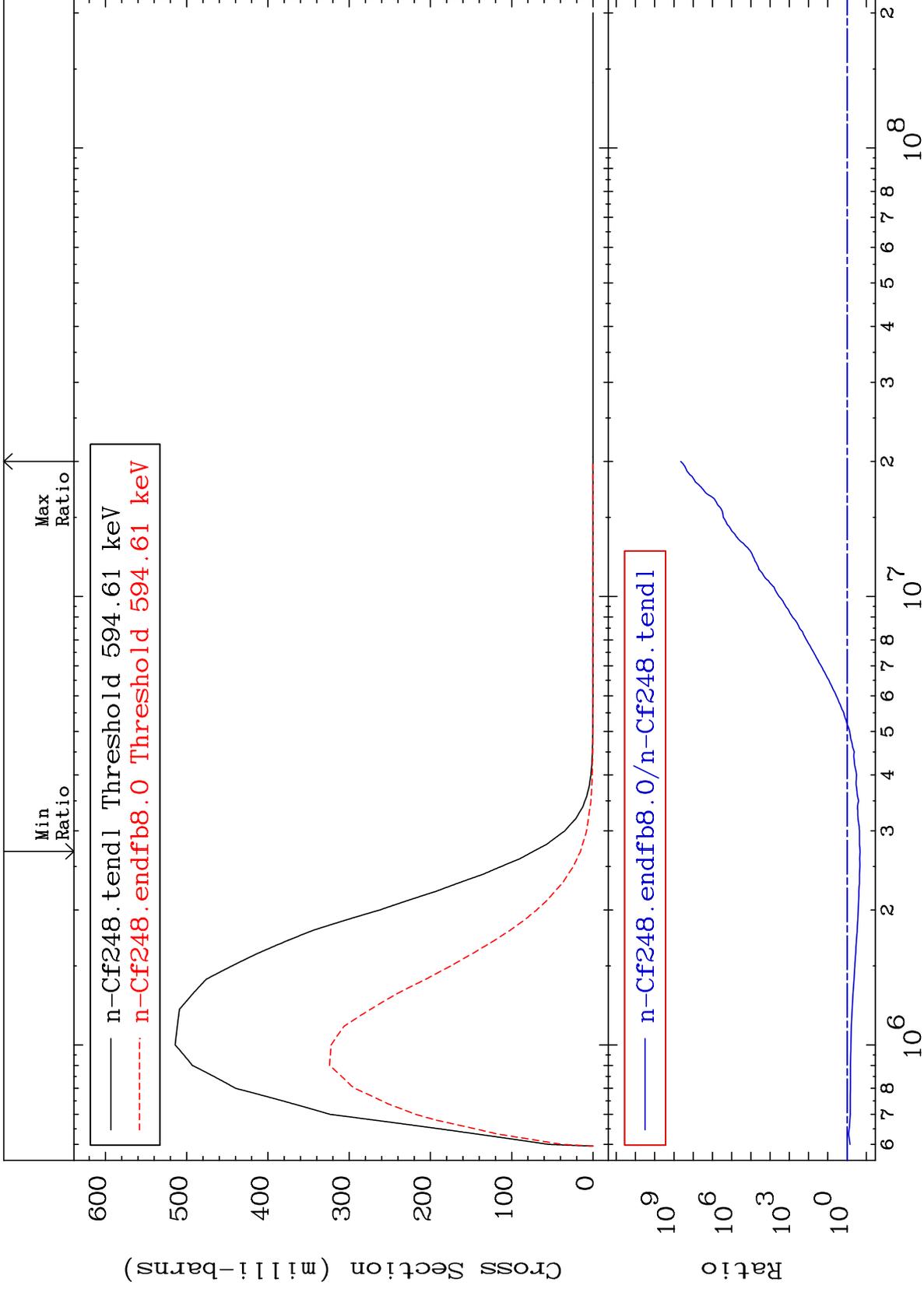
Incident Energy (eV)

98-Cf-248

MAT 9849

MT= 54 (n,n') Level
Cross Section

98-Cf-248
-79.03 To 9999. %



14

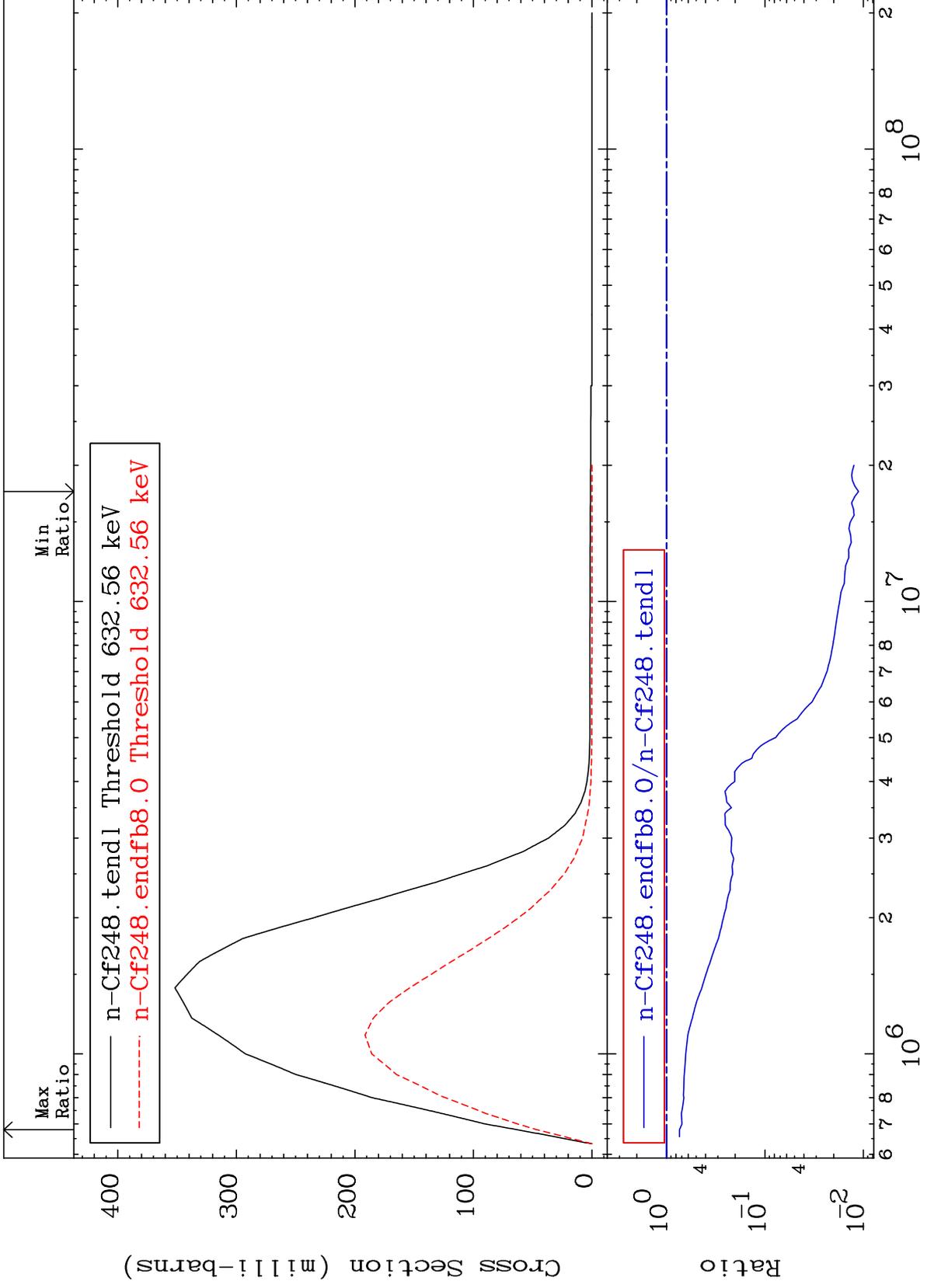
Incident Energy (eV)

98-Cf-248

MAT 9849

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

98-Cf-248
-98.88 To -26.35%



15

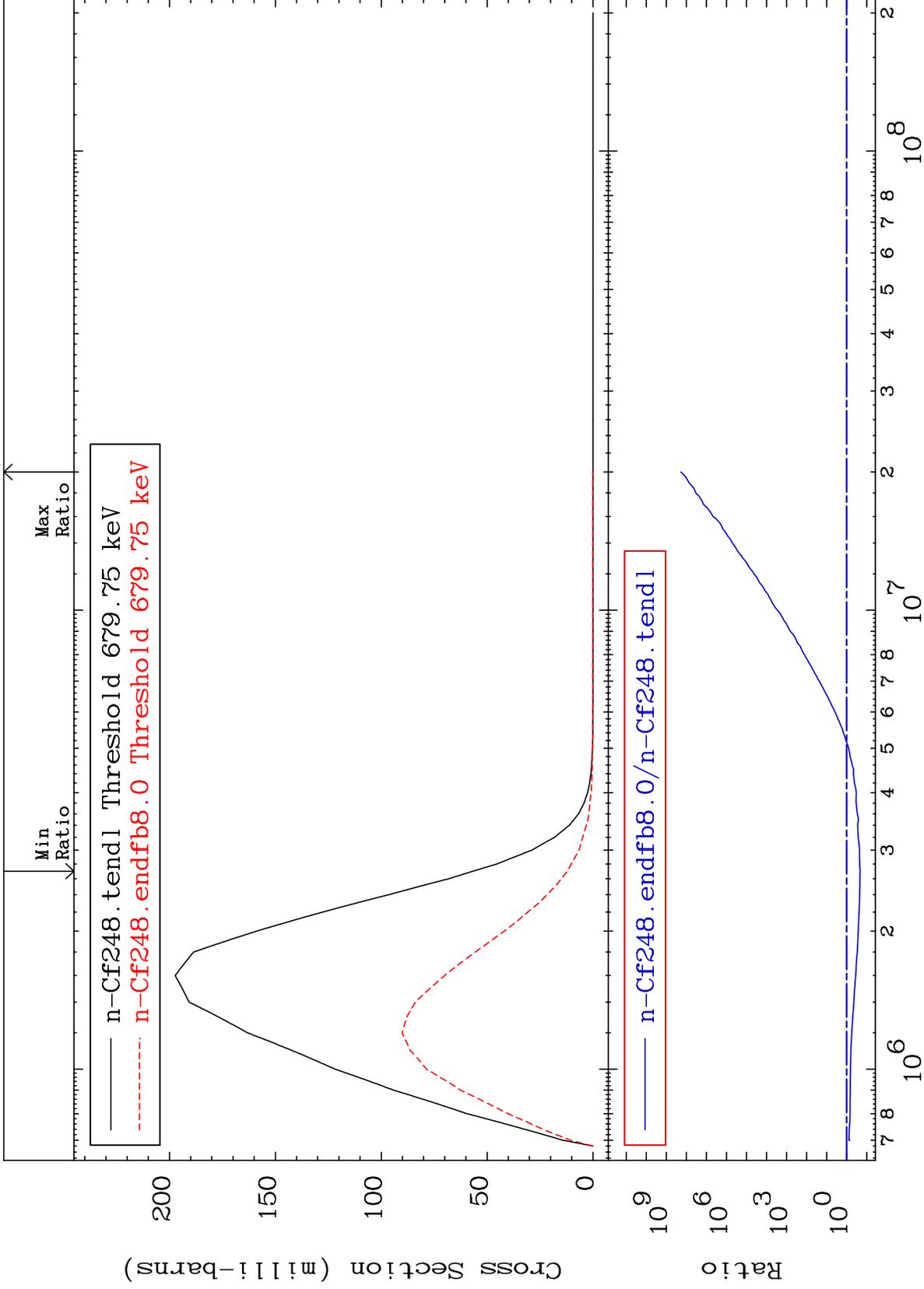
Incident Energy (eV)

98-Cf-248

MAT 9849

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

98-Cf-248
-78.69 To 9999. %



16

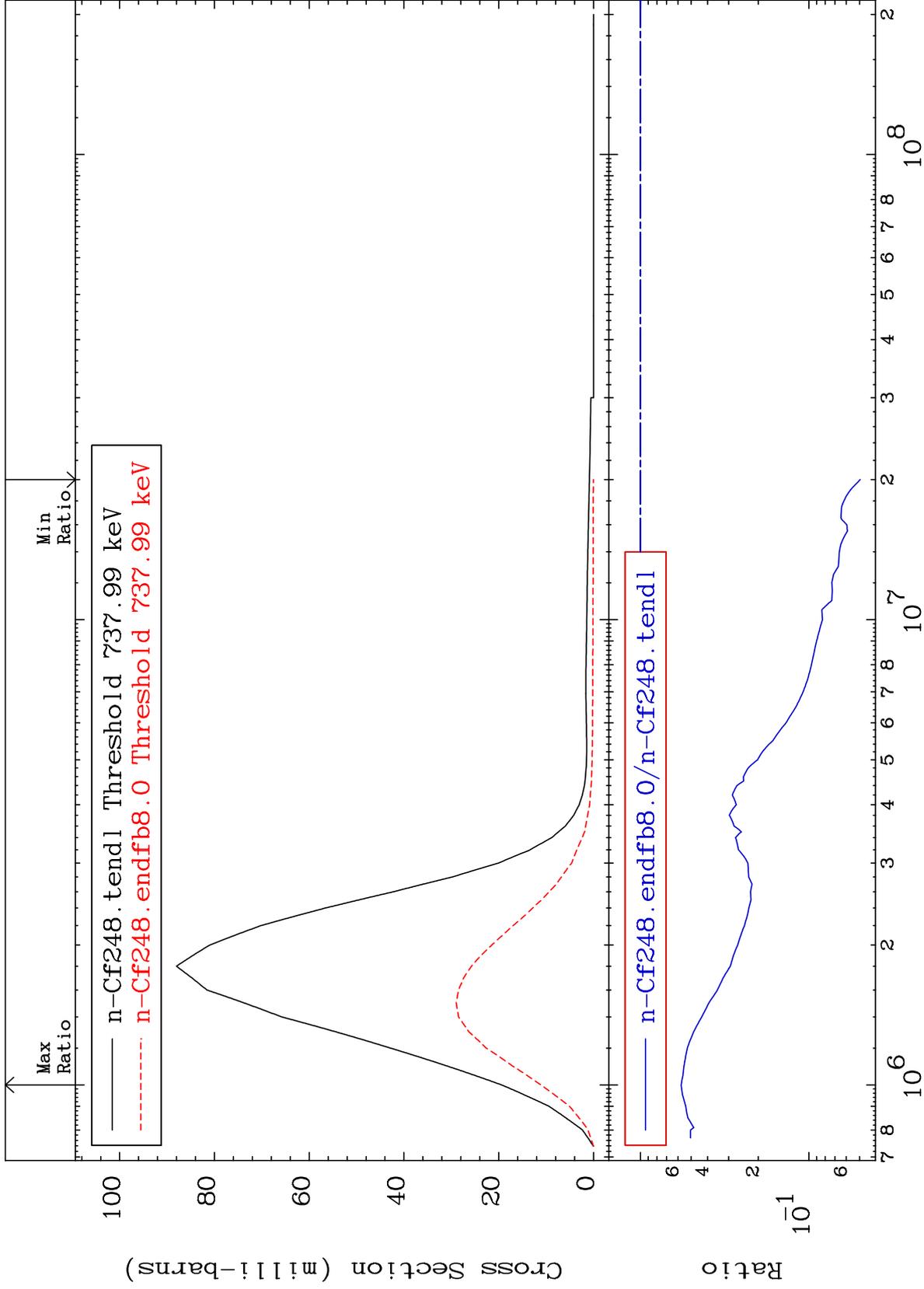
Incident Energy (eV)

98-Cf-248

MAT 9849

MT= 57 (n,n') Level
Cross Section

98-Cf-248
-95.04 To -42.62%



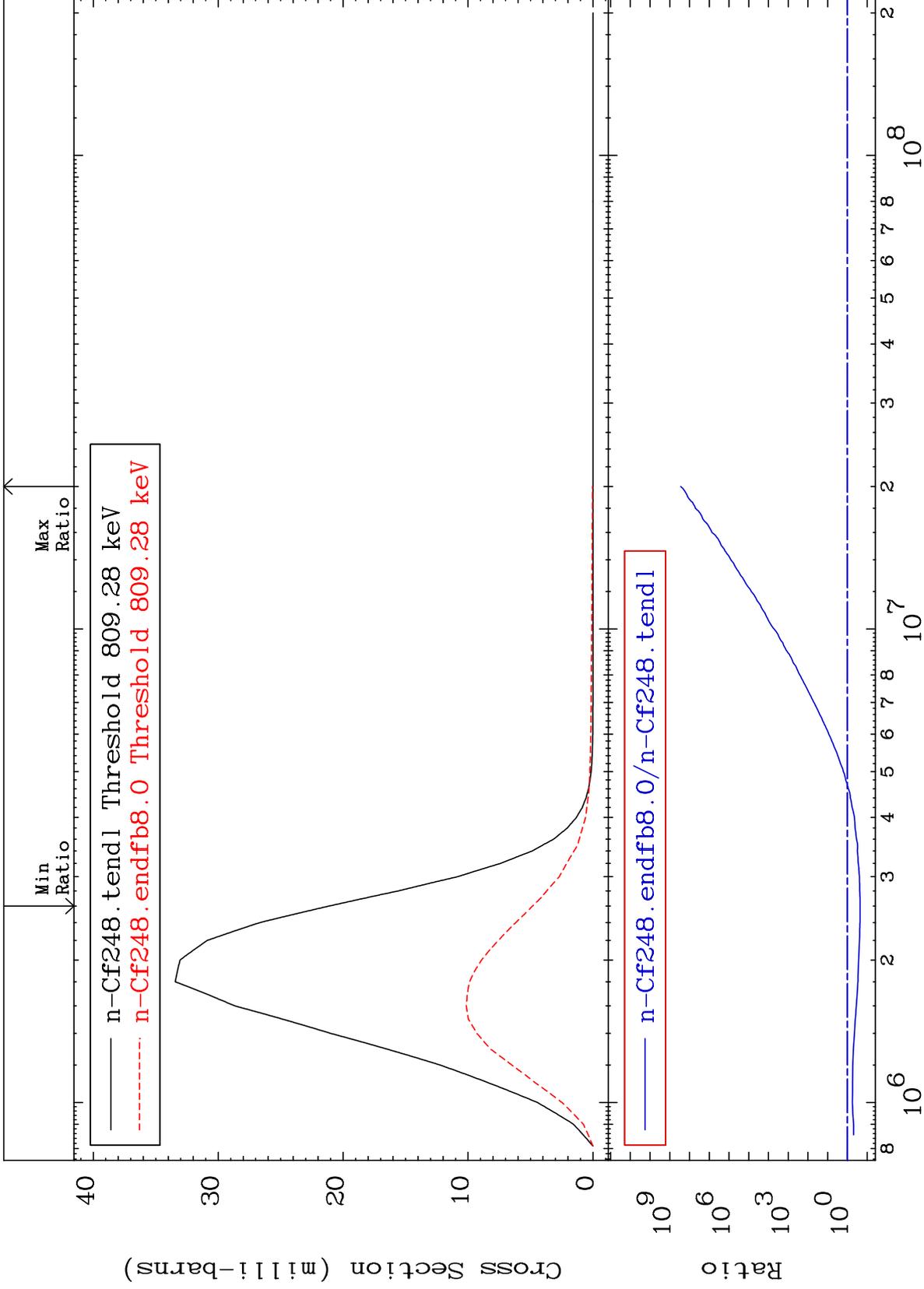
17

98-Cf-248

MAT 9849

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

98-Cf-248
-77.10 To 9999. %



18

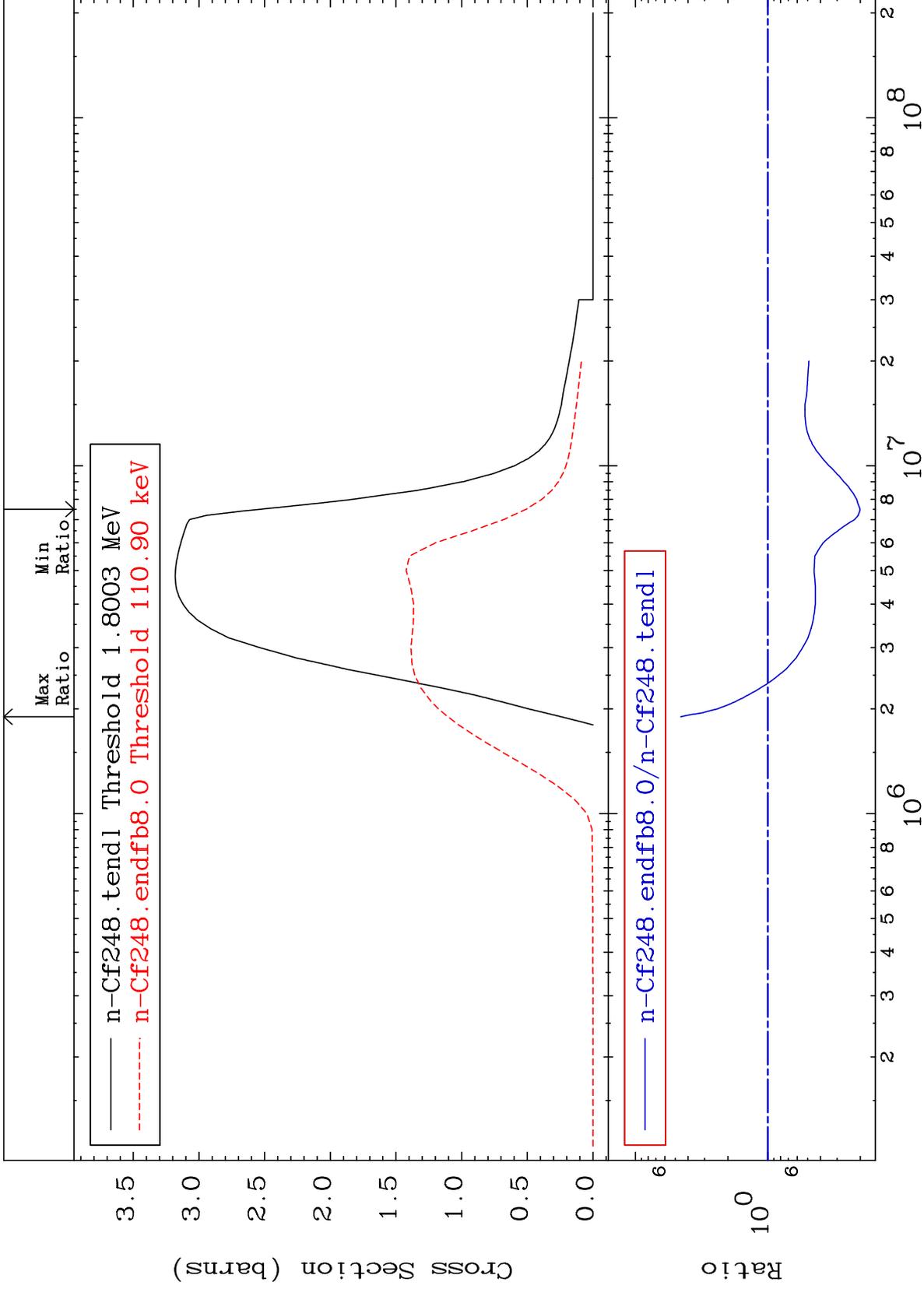
Incident Energy (eV)

98-Cf-248

MAT 9849

(n, n') Continuum
Cross Section

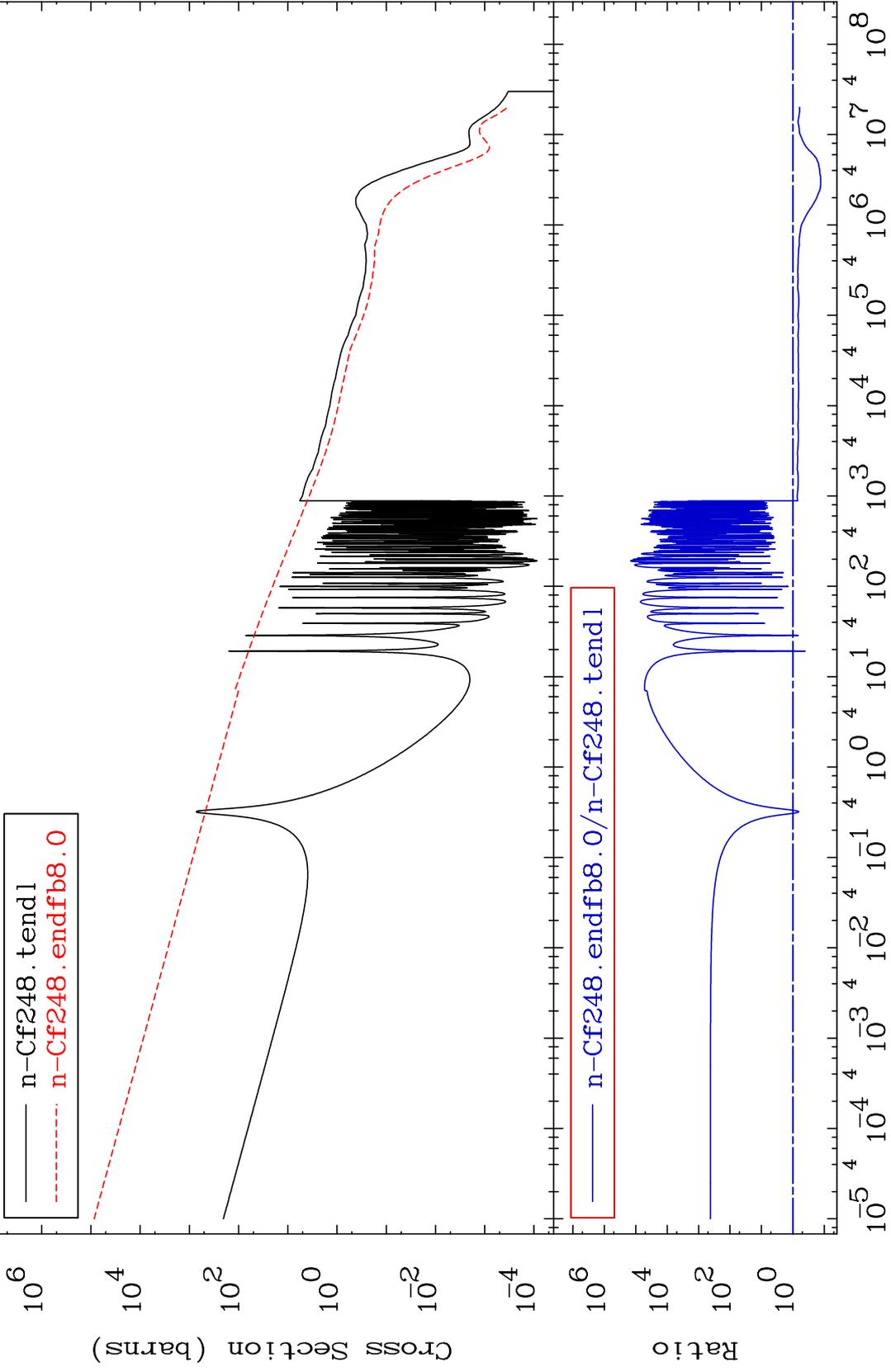
98-Cf-248
-79.91 To 354.3 %



MAT 9849

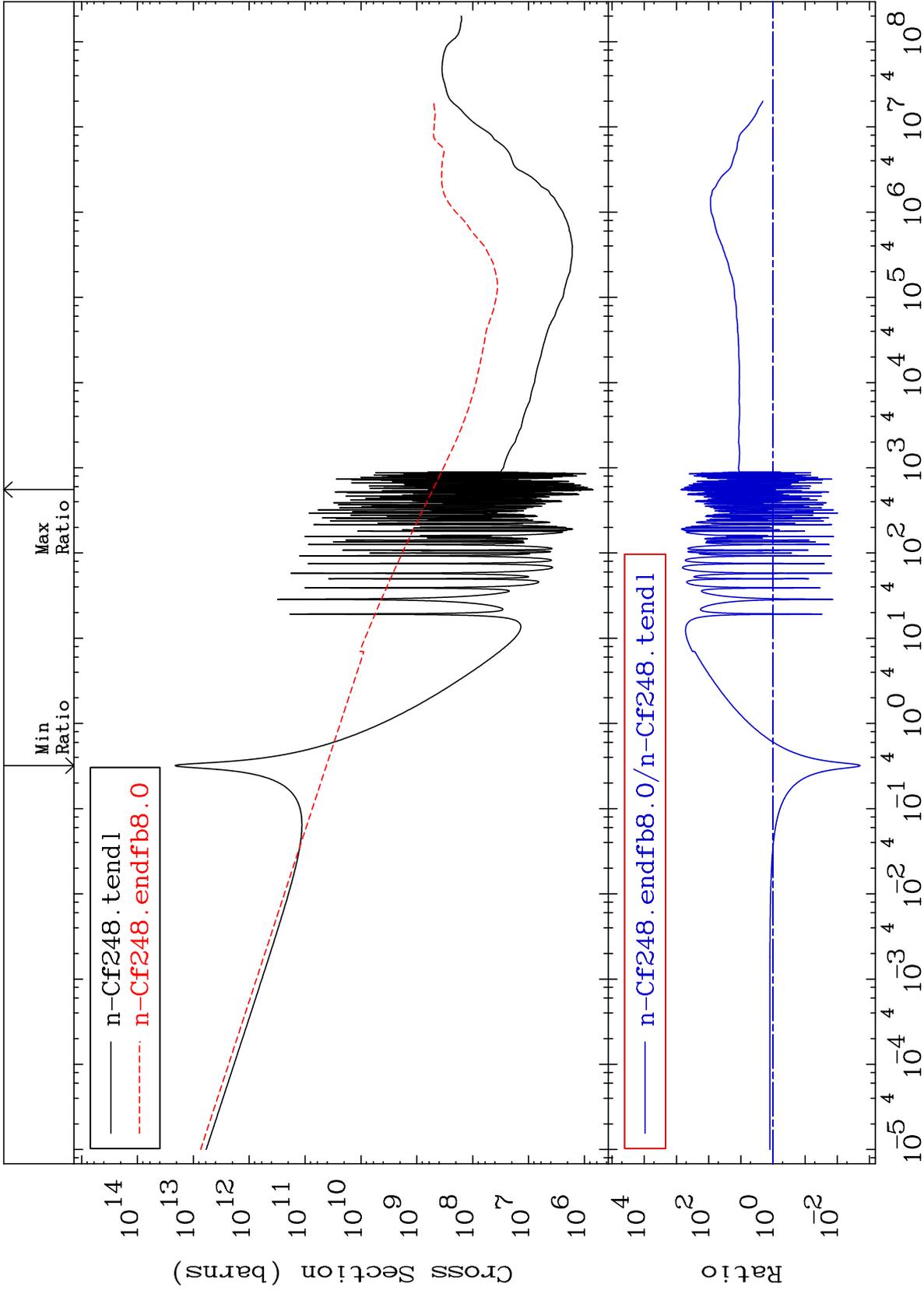
(n, γ)
Cross Section

98-Cf-248
-87.07 To 9999. %



20

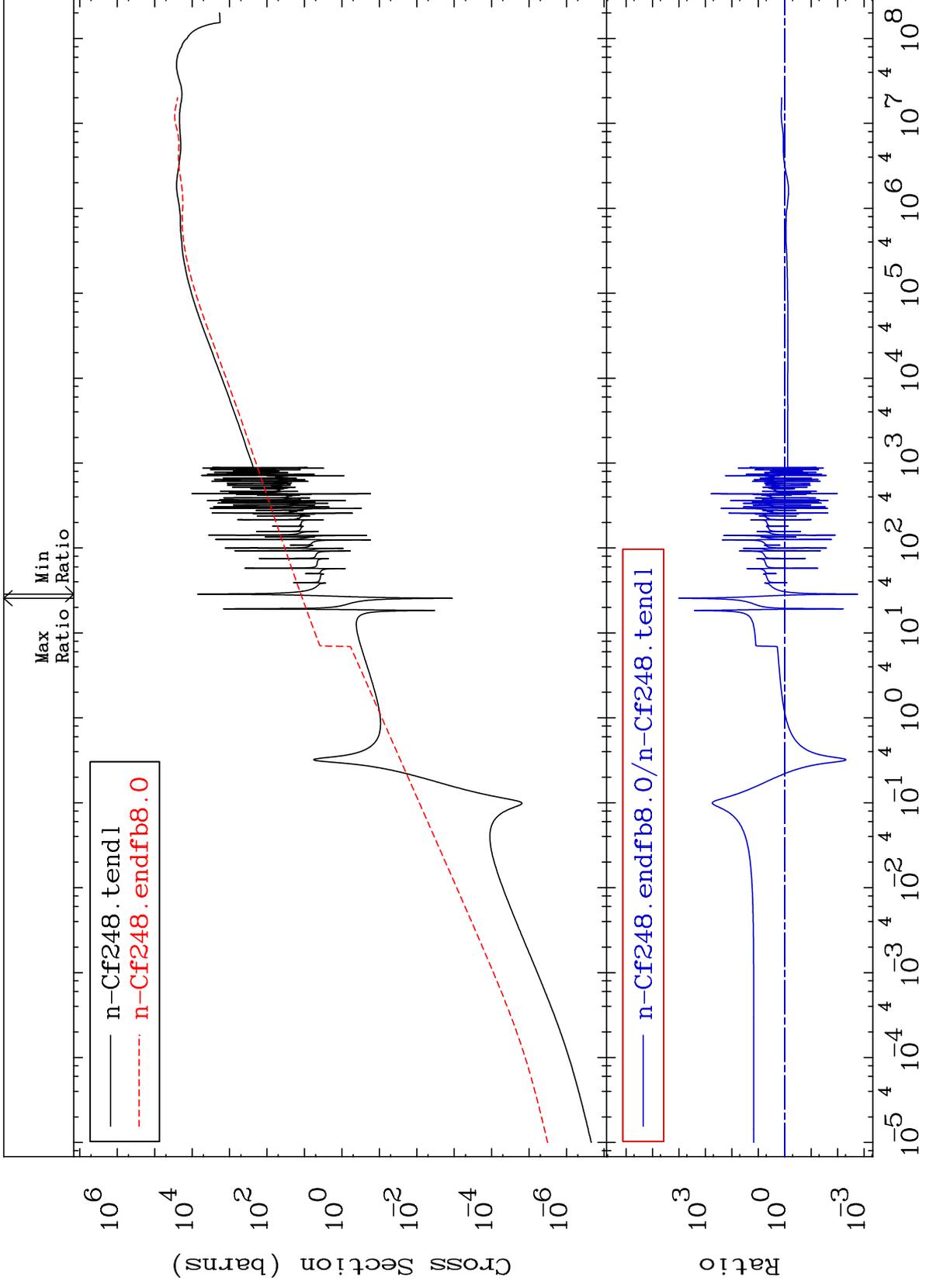
98-Cf-248

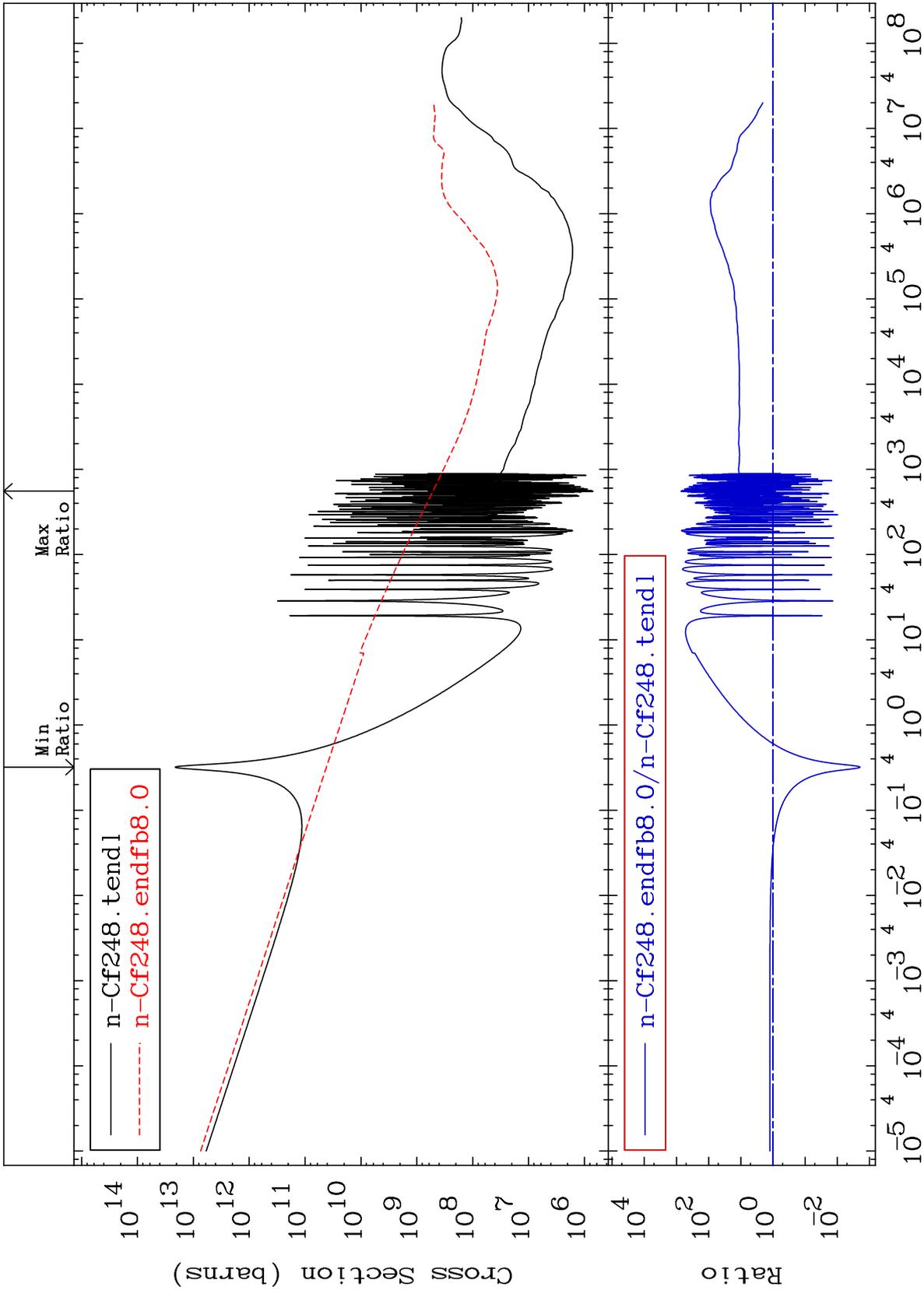


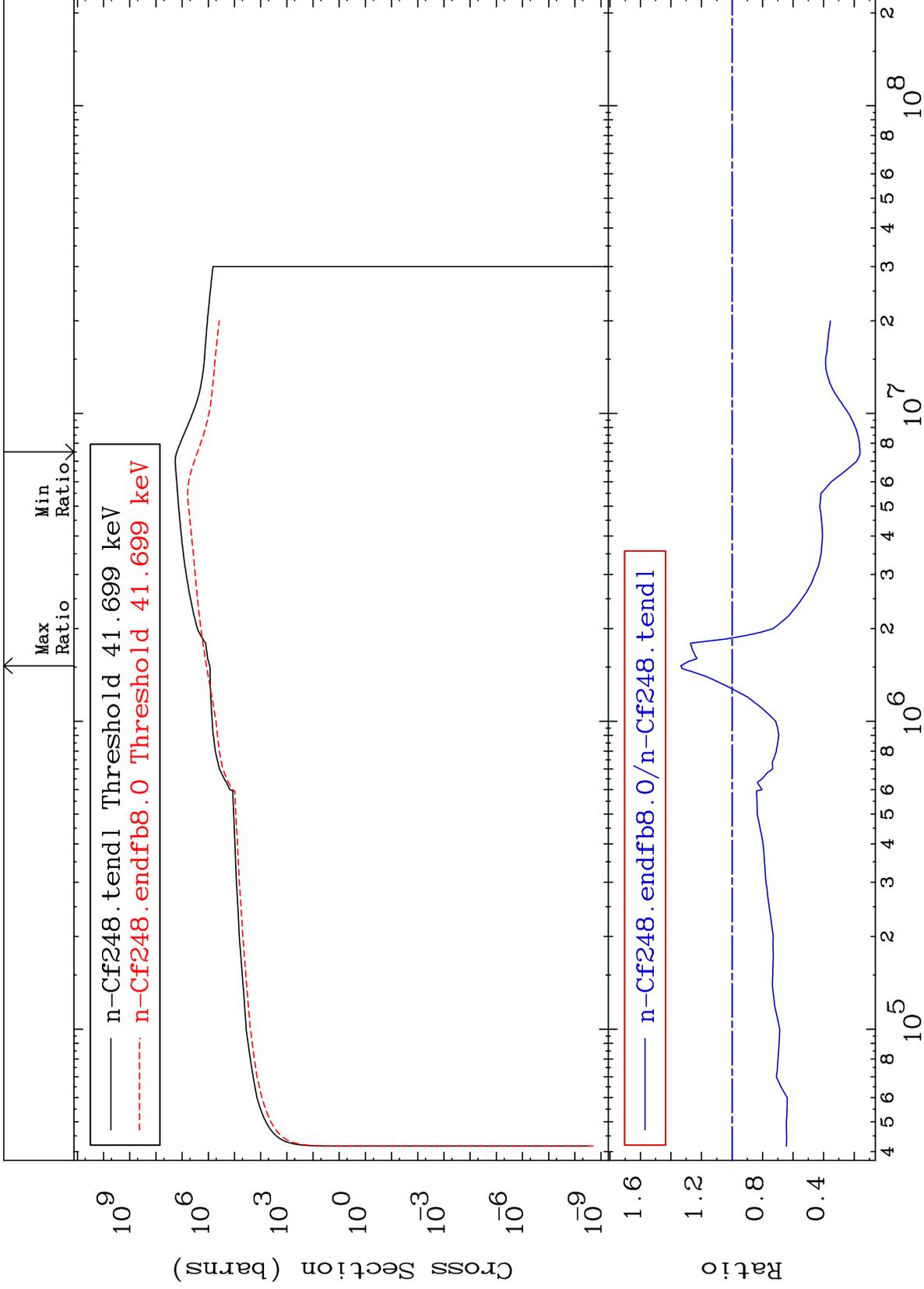
MAT 9849

Kerma elastic
Cross Section

98-Cf-248
-99.83 To 9999. %



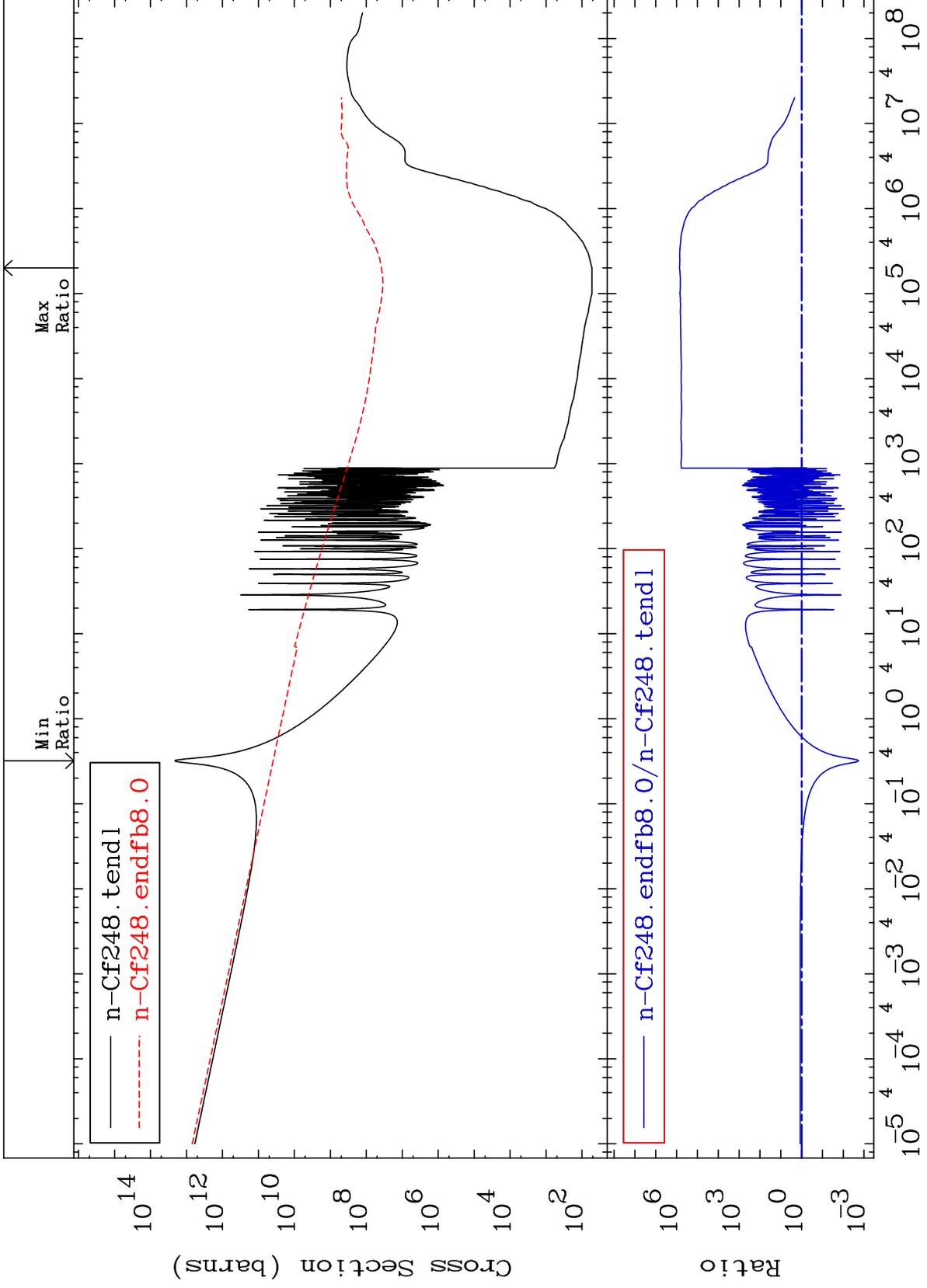


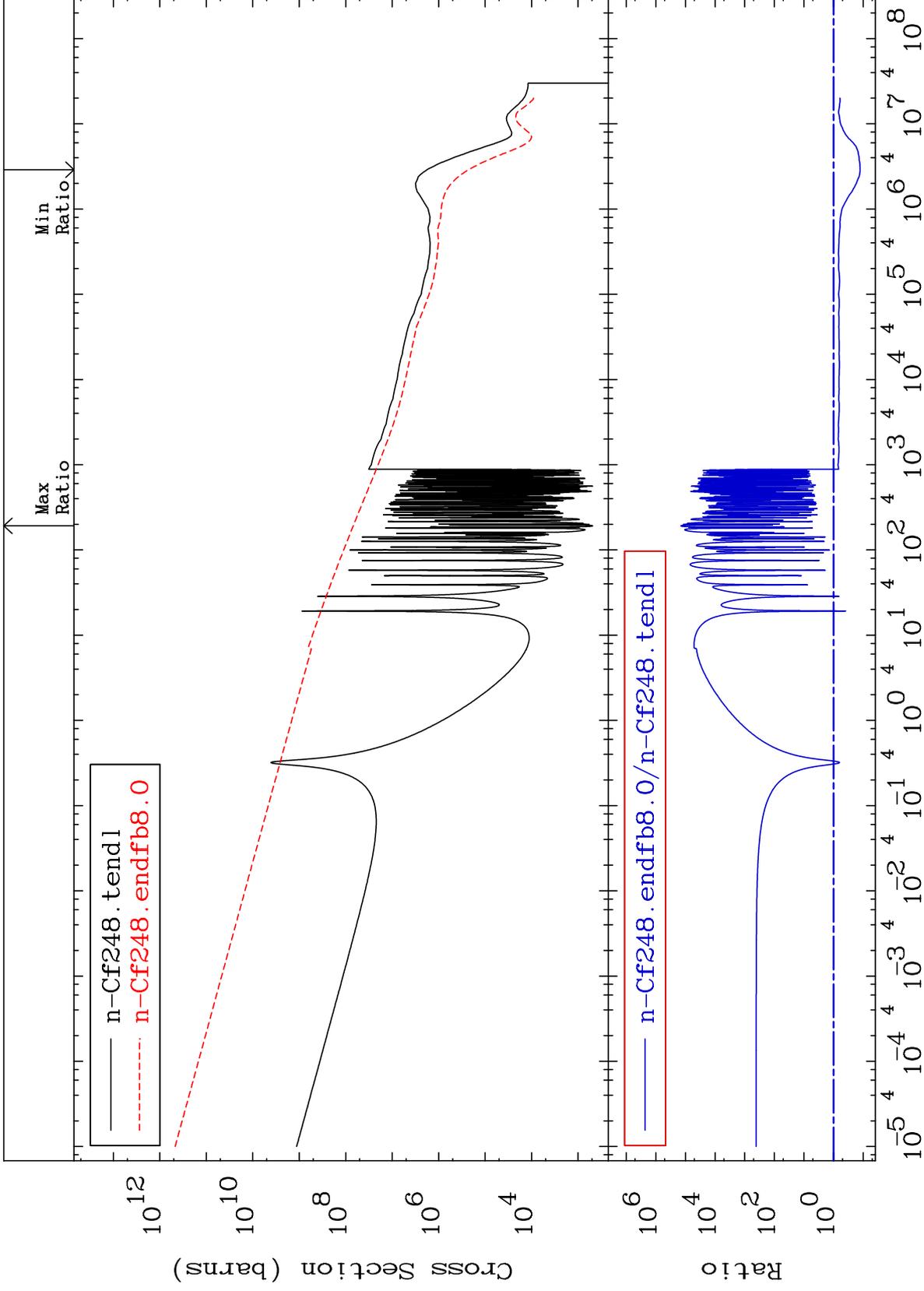


MAT 9849

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

98-Cf-248
-99.82 To 9999. %

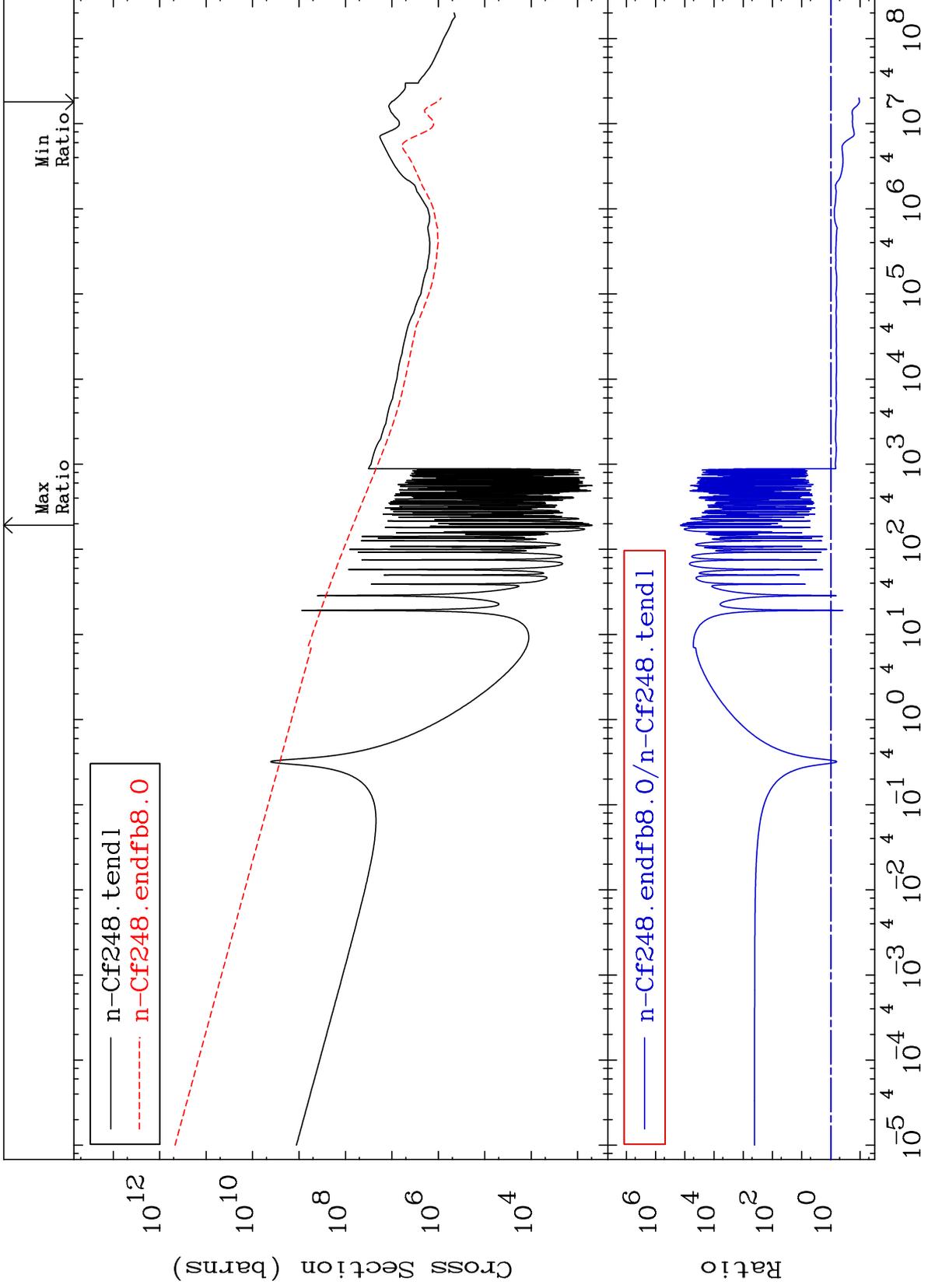


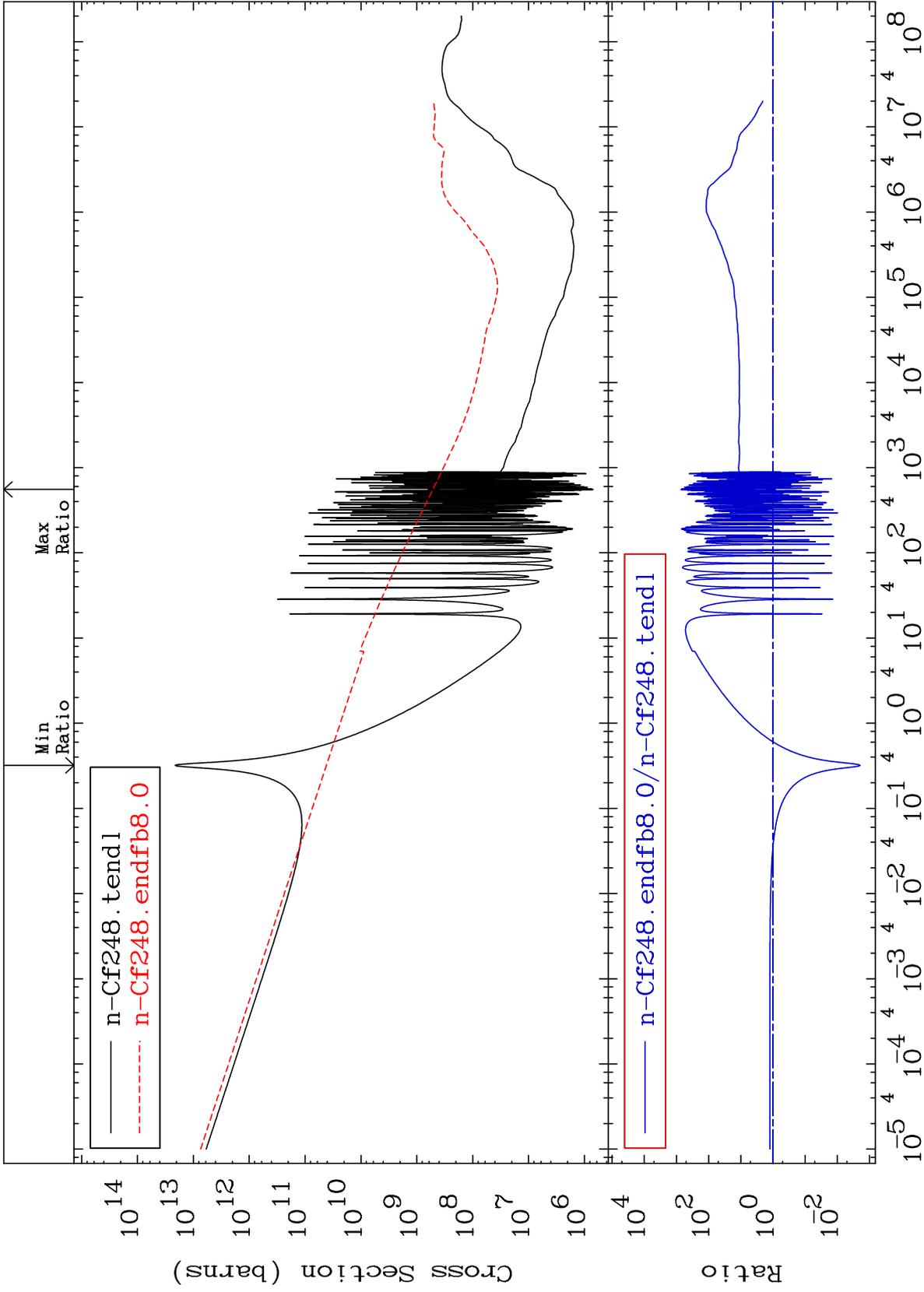


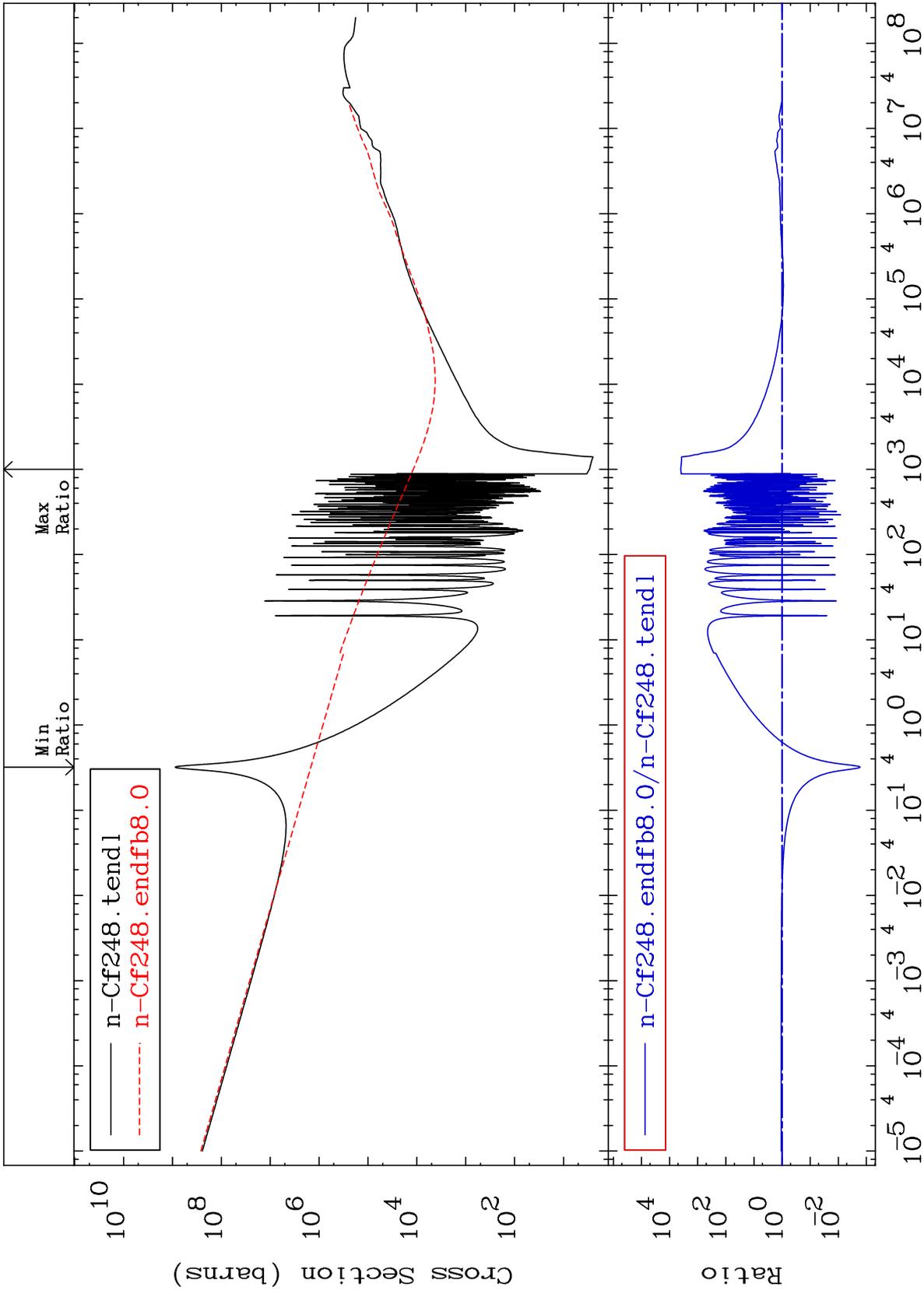
MAT 9849

Total photon (eV-barns)
Cross Section

98-Cf-248
-89.44 To 9999. %







MAT 9849

Dpa elastic (mt2)
Cross Section

98-Cf-248
-27.90 To 33.72 %

