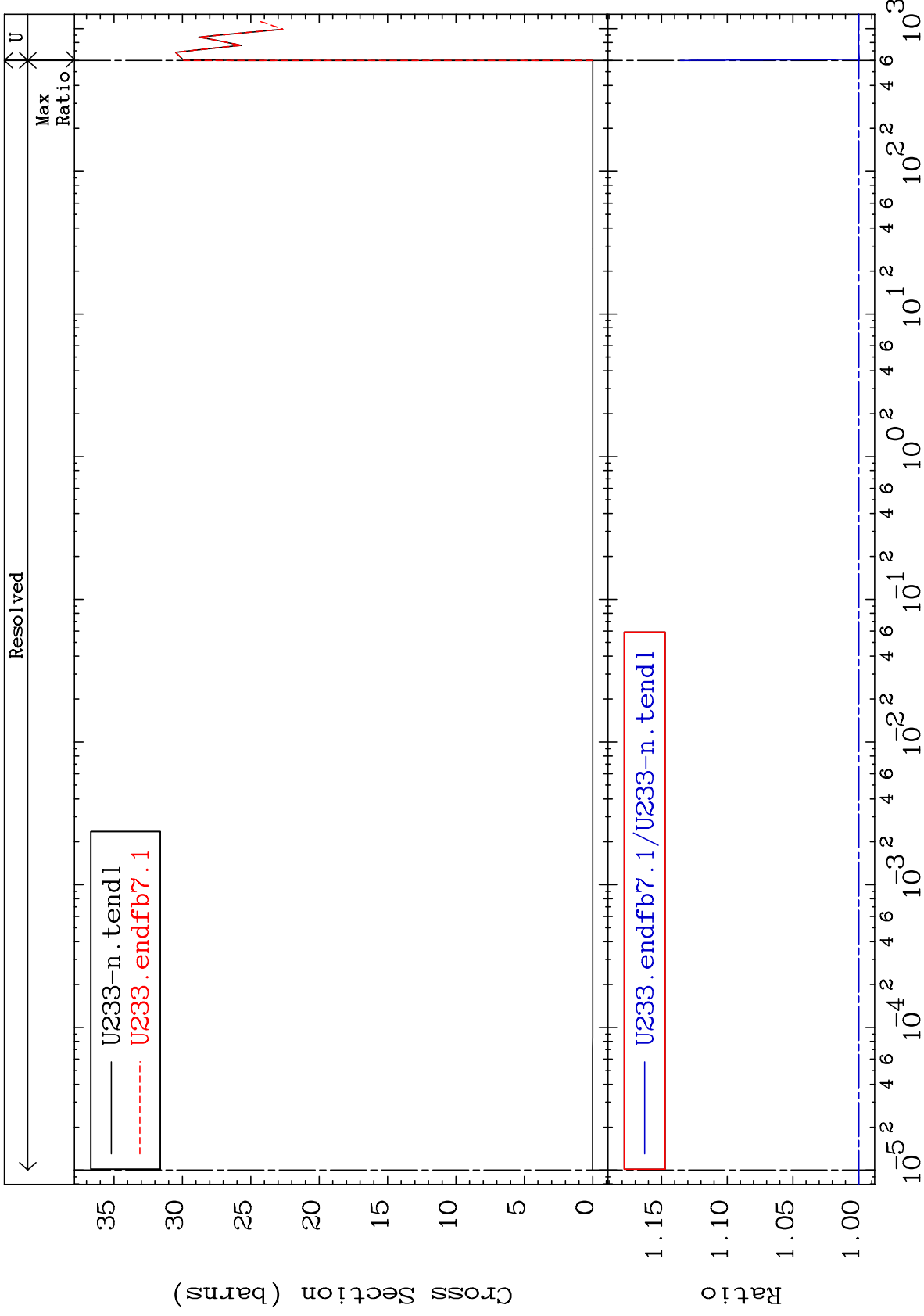


MAT 9222

Total
Cross Section

92-U -233
-0.065 To 13.57 %



92-U -233

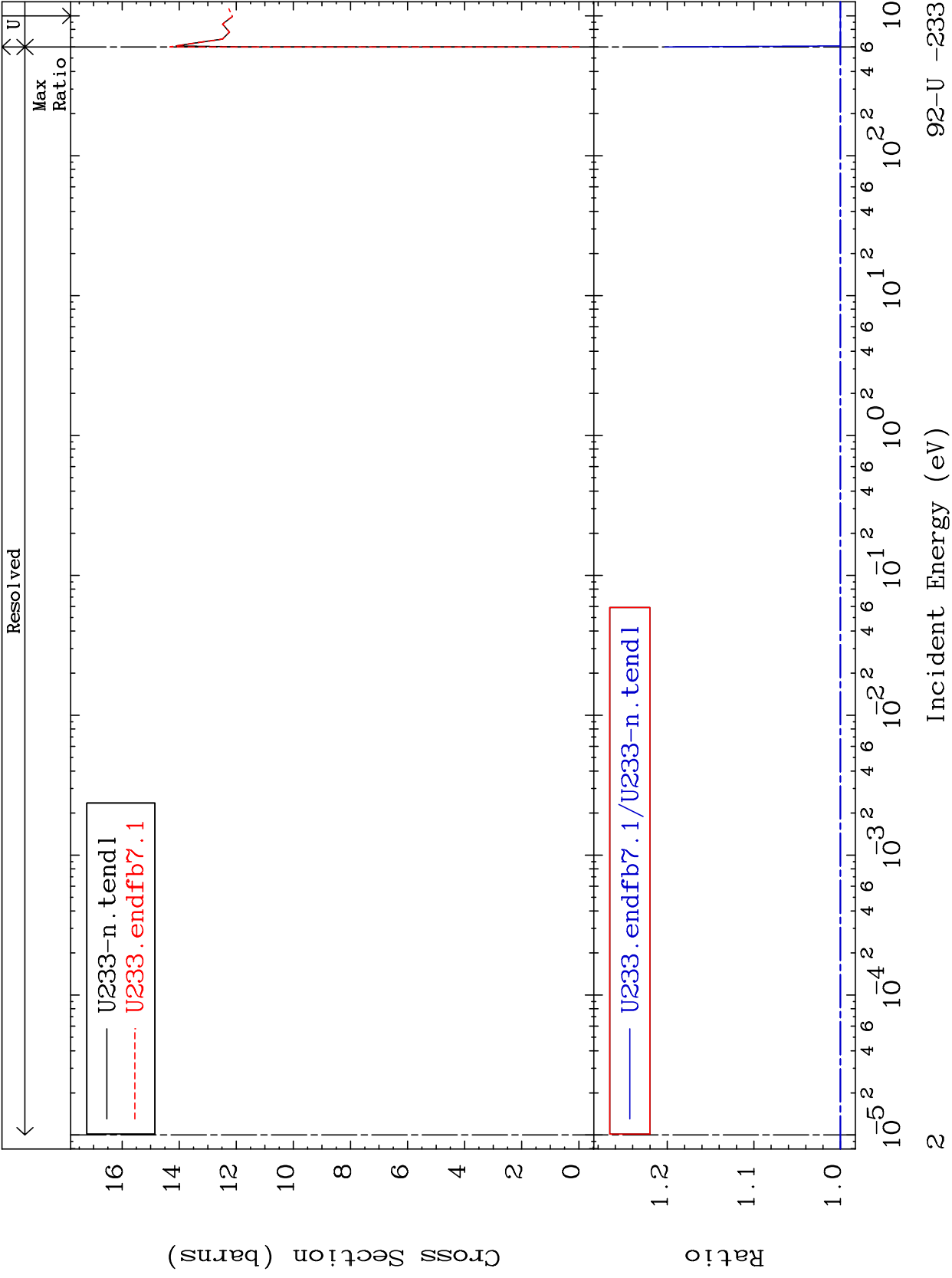
MAT 9222

Elastic

92-U -233

Cross Section

0.000 To 20.29 %

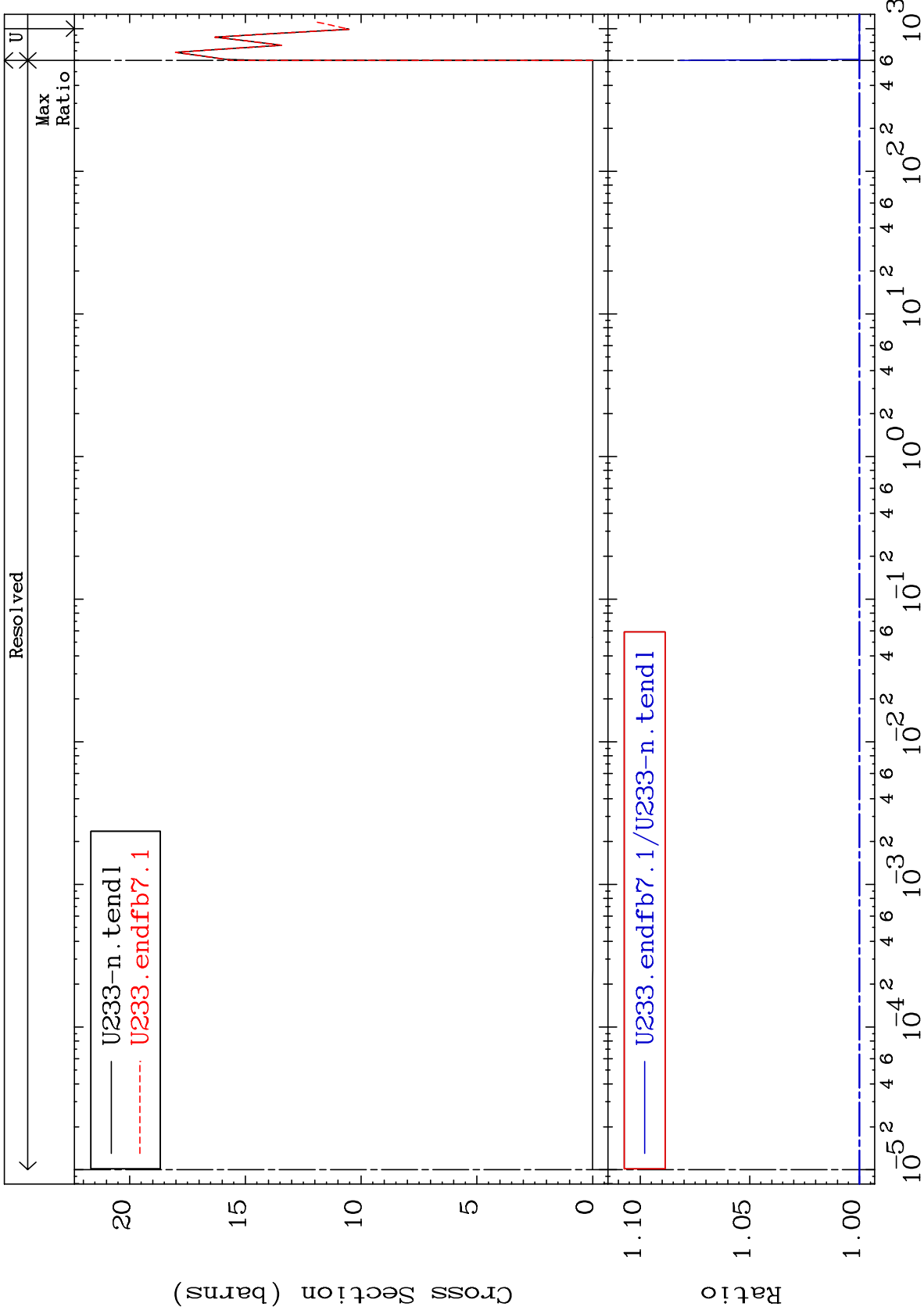


92-U -233

MAT 9222

Nonelastic
Cross Section

92-U -233
0.000 To 8.171 %



Incident Energy (eV)

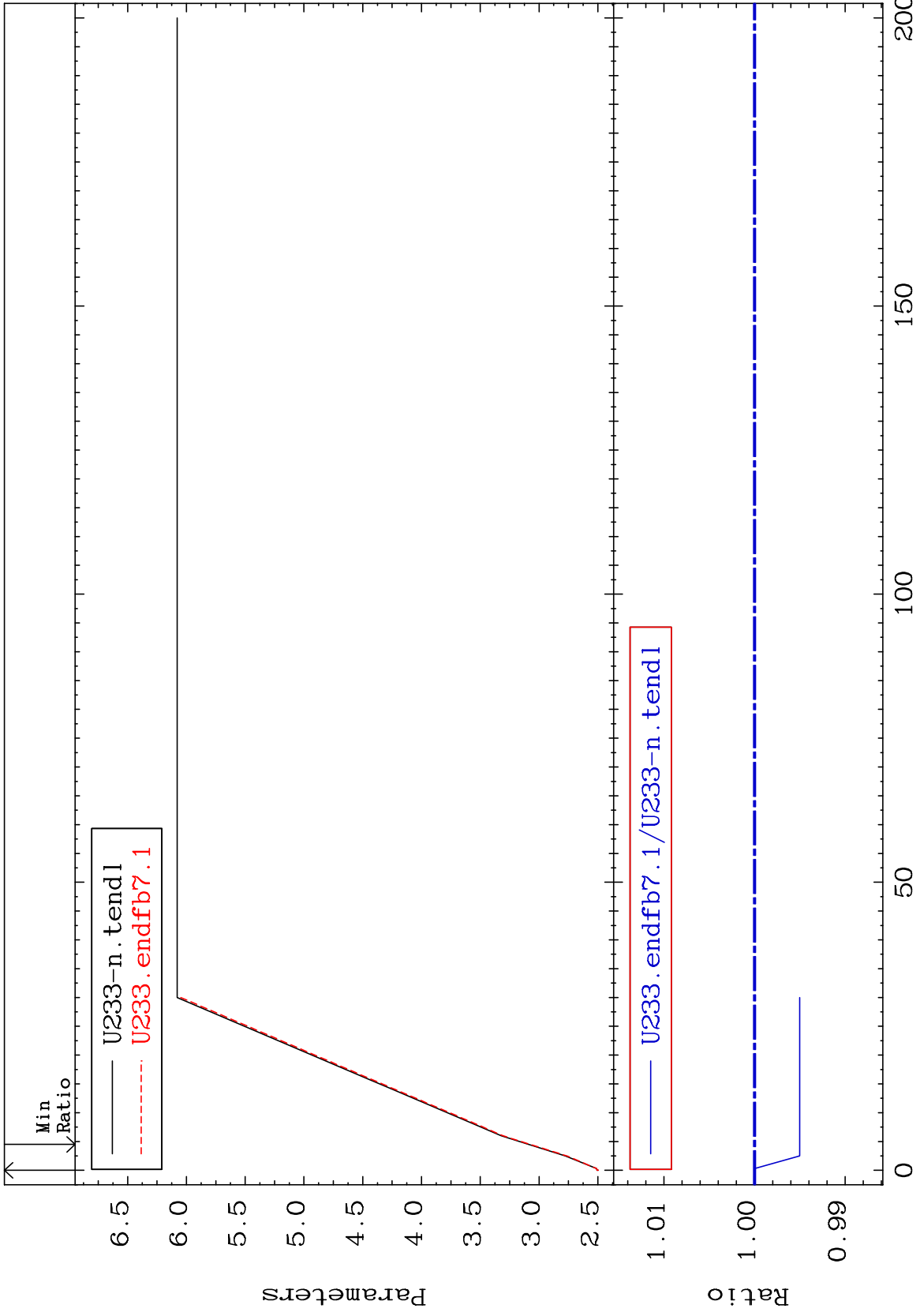
92-U -233

3

MAT 9222

Total $\bar{\nu}$
Parameters

92-U -233
-0.498 To 0.000 %



Incident Energy (MeV)

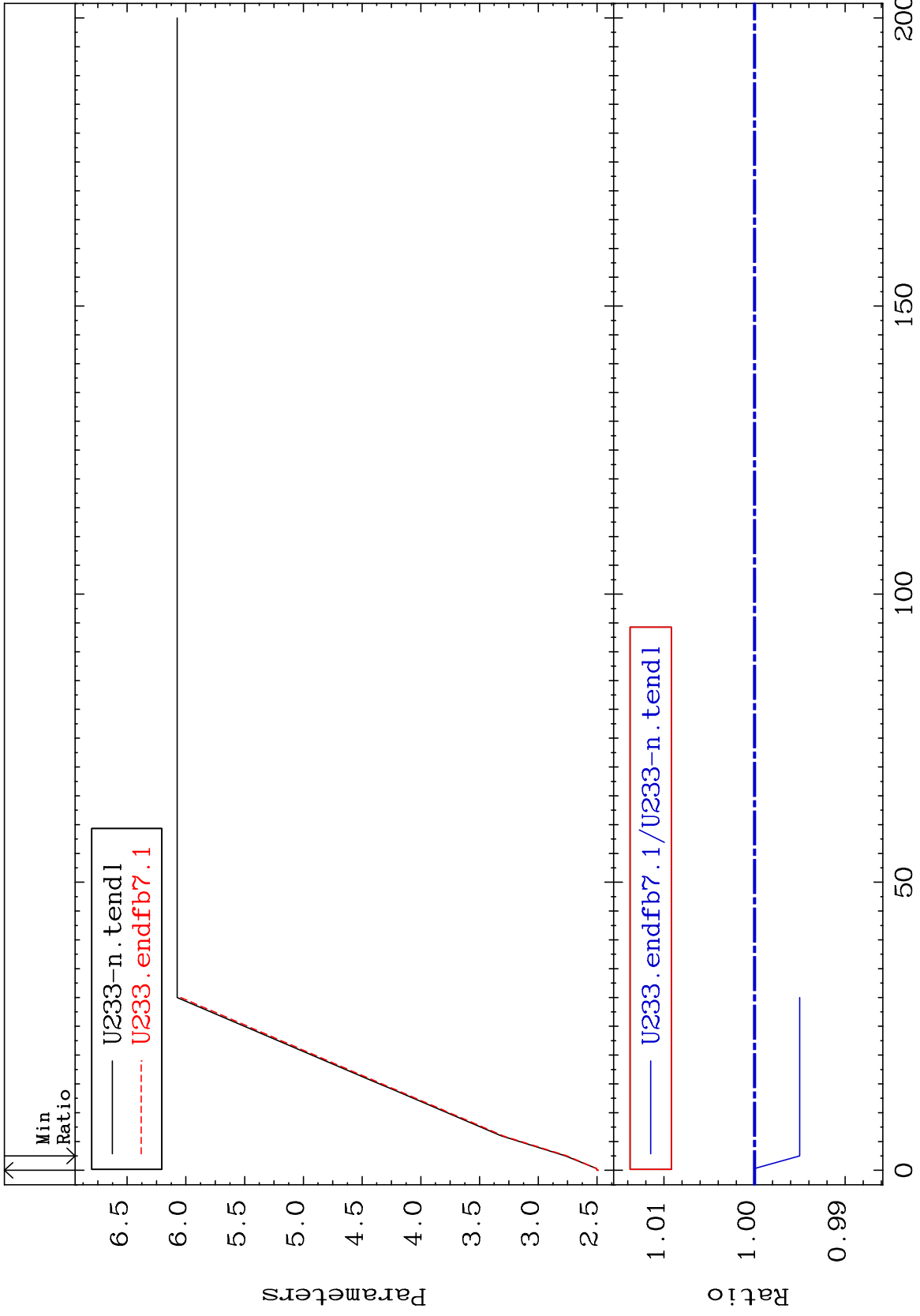
92-U -233

1

MAT 9222

Prompt $\bar{\nu}$
Parameters

92-U -233
-0.499 To 0.000 %



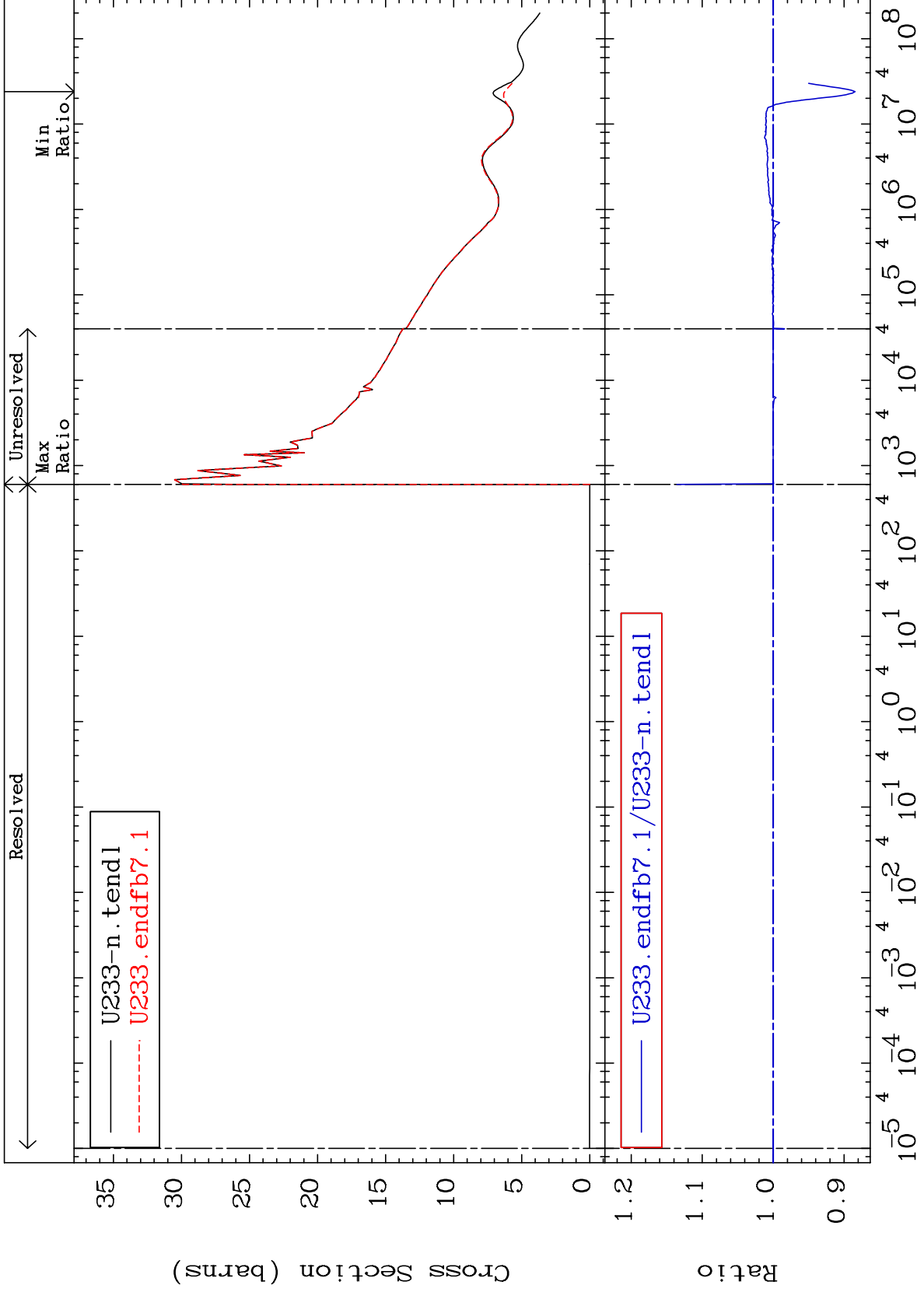
2

92-U -233

MAT 9222

Total
Cross Section

92-U -233
-11.55 To 13.57 %



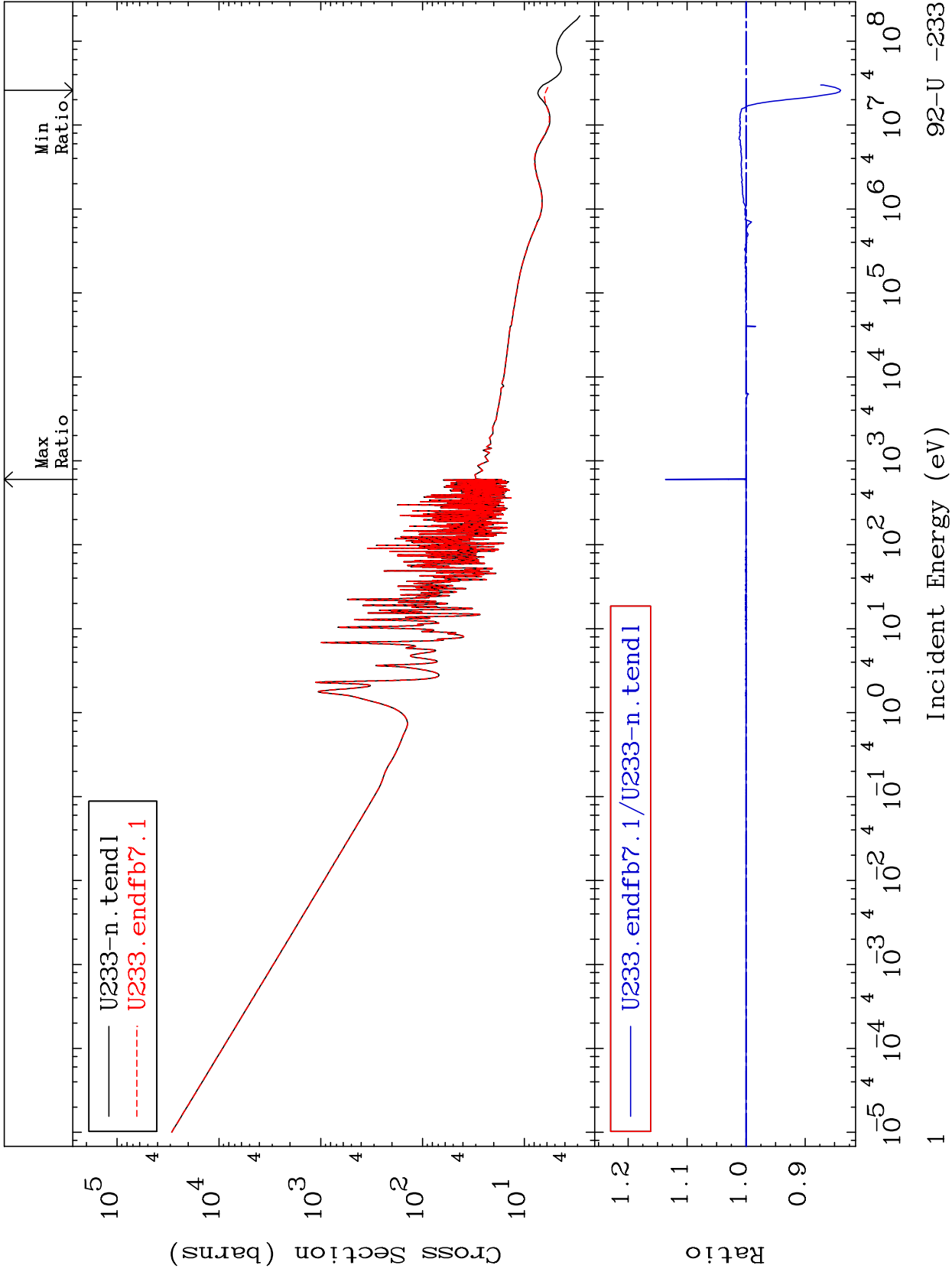
3

Incident Energy (eV)

92-U -233

MAT 9222

Total Cross Section
92-U -233
-16.02 To 13.66 %



92-U -233

Incident Energy (eV)

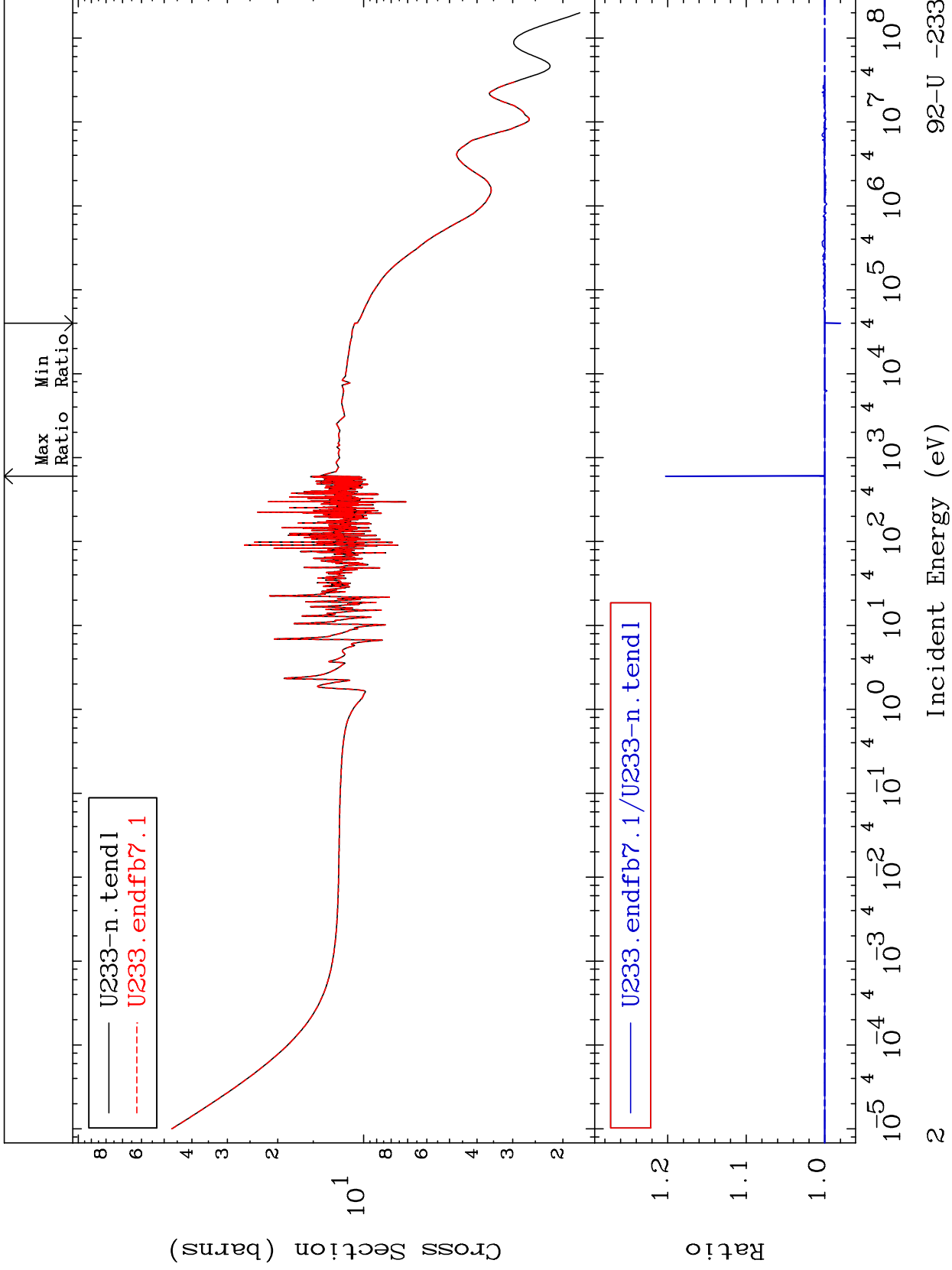
MAT 9222

Elastic

92-U -233

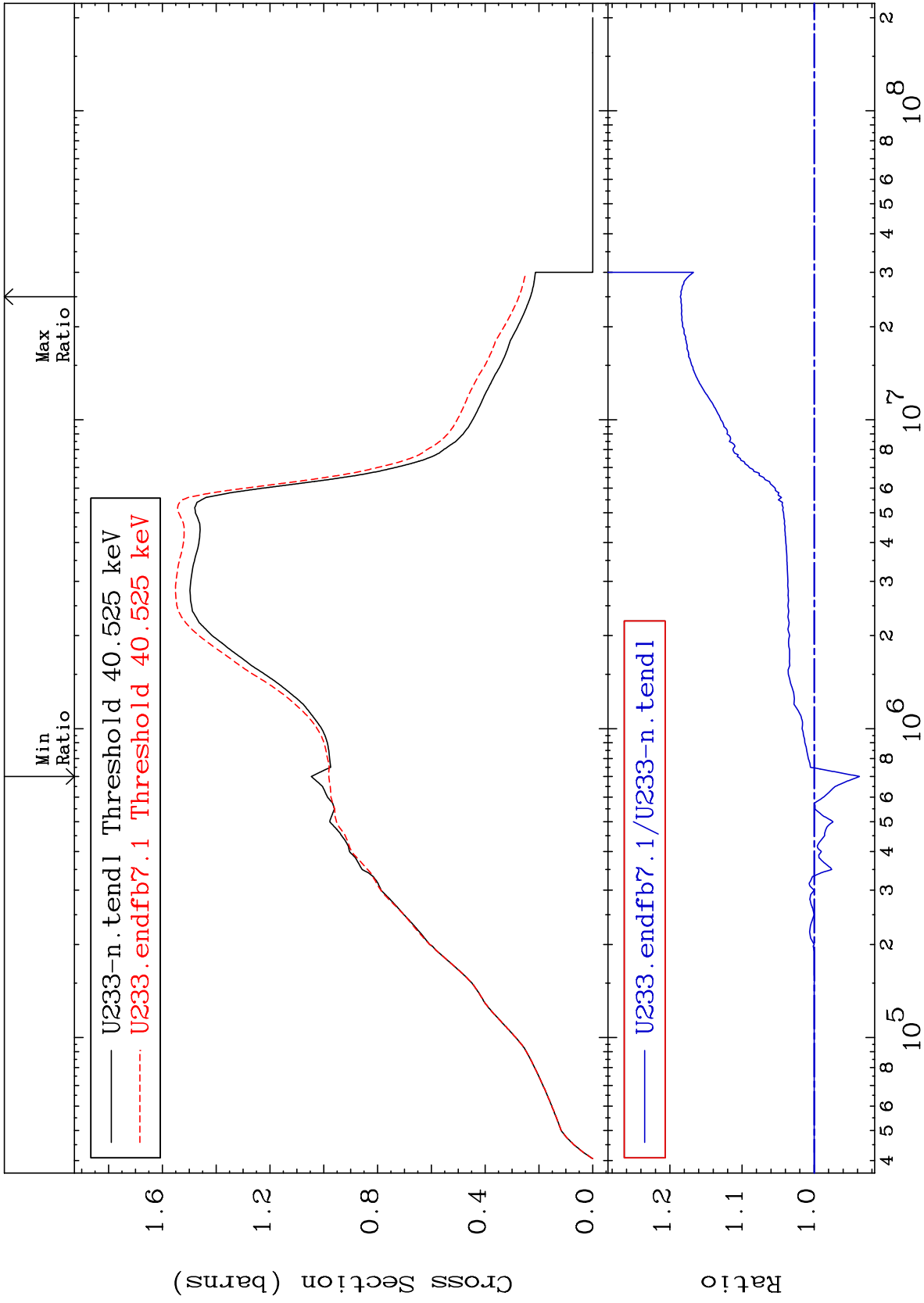
Cross Section

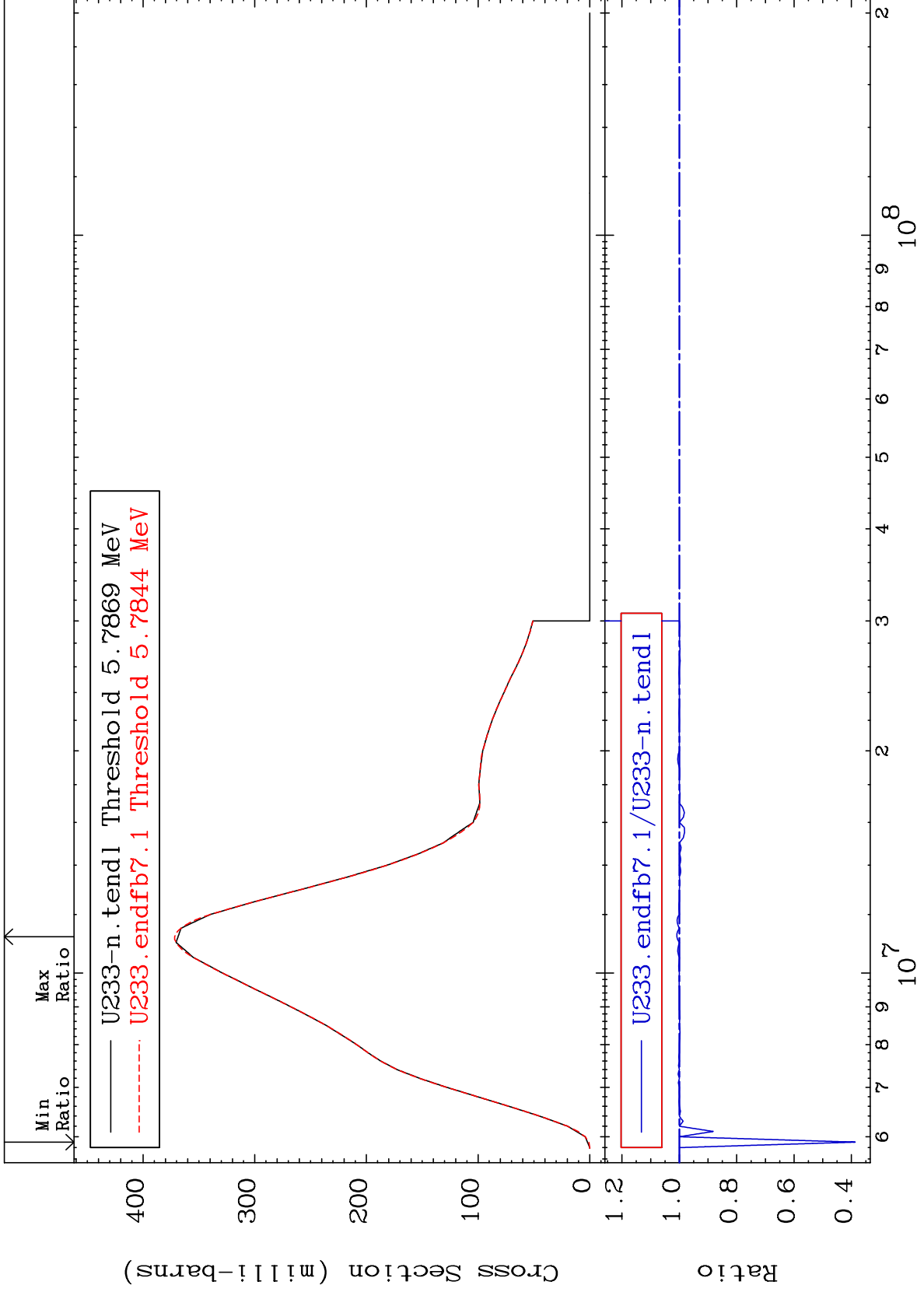
-2.039 To 20.29 %



MAT 9222

Inelastic Cross Section
92-U -233
-6.262 To 18.54 %

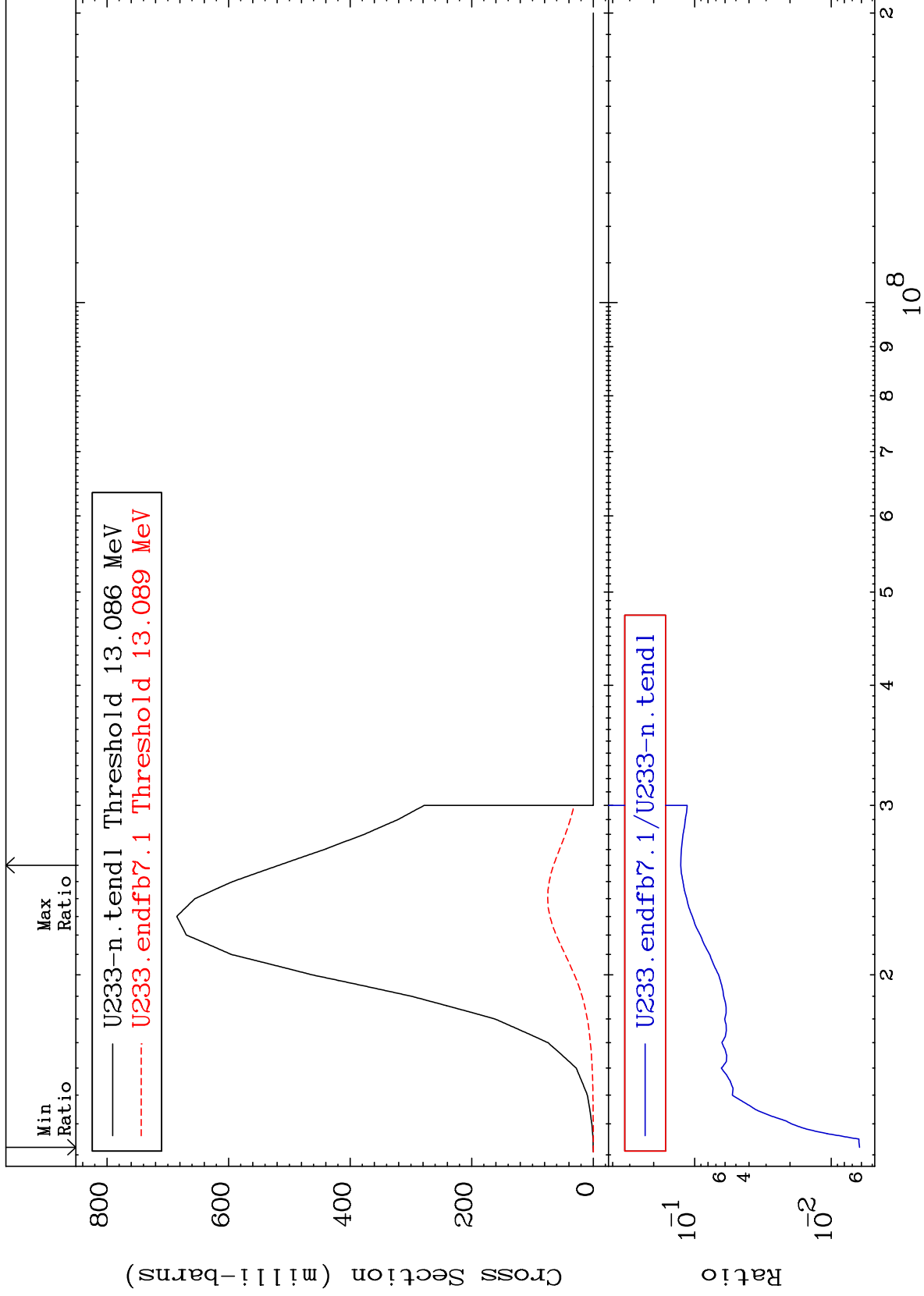




MAT 9222

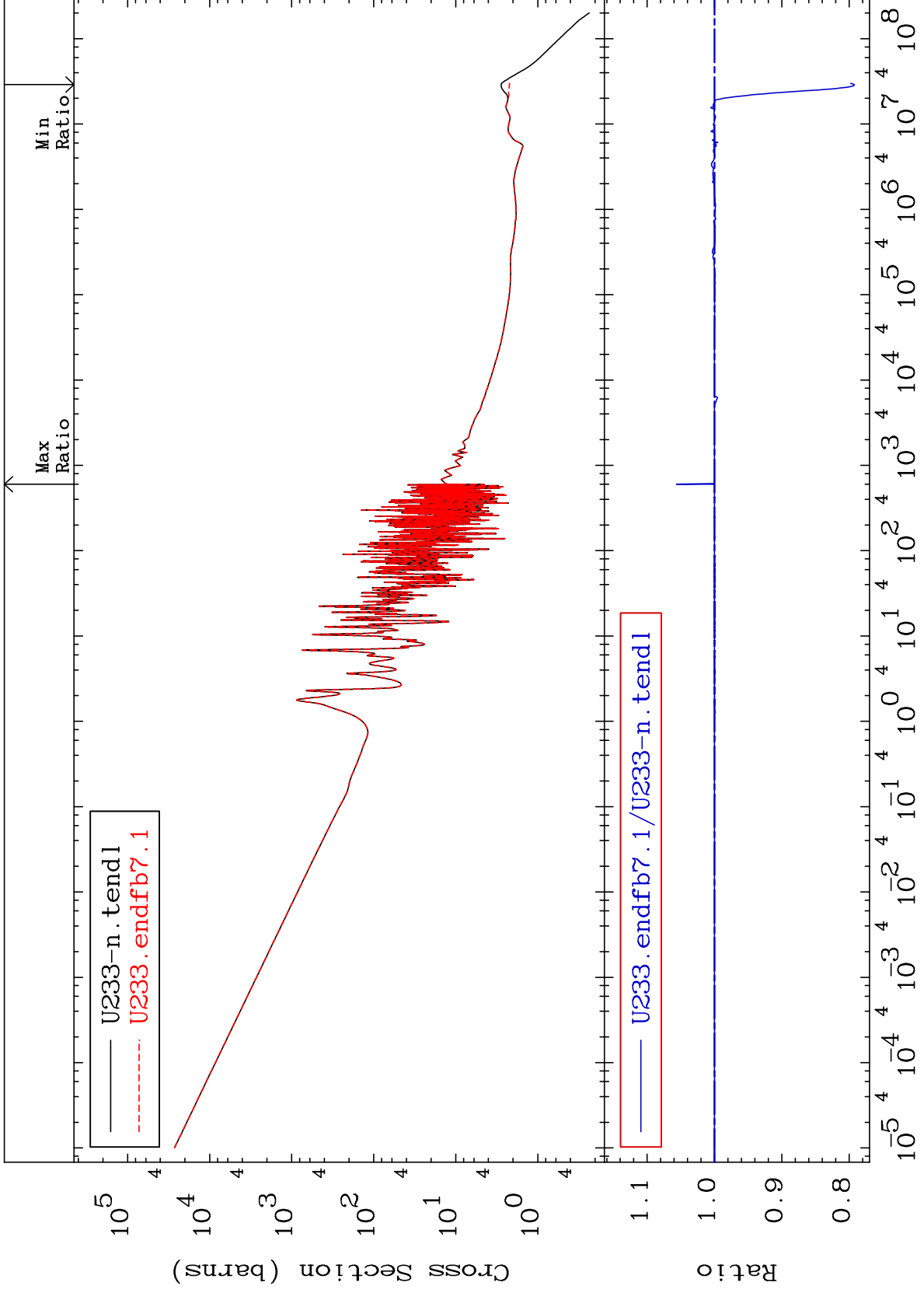
(n,3n)
Cross Section

92-U -233
-99.38 To -87.34%



MAT 9222

Fission Cross Section 92-U -233
-20.77 To 5.666 %



Incident Energy (eV)

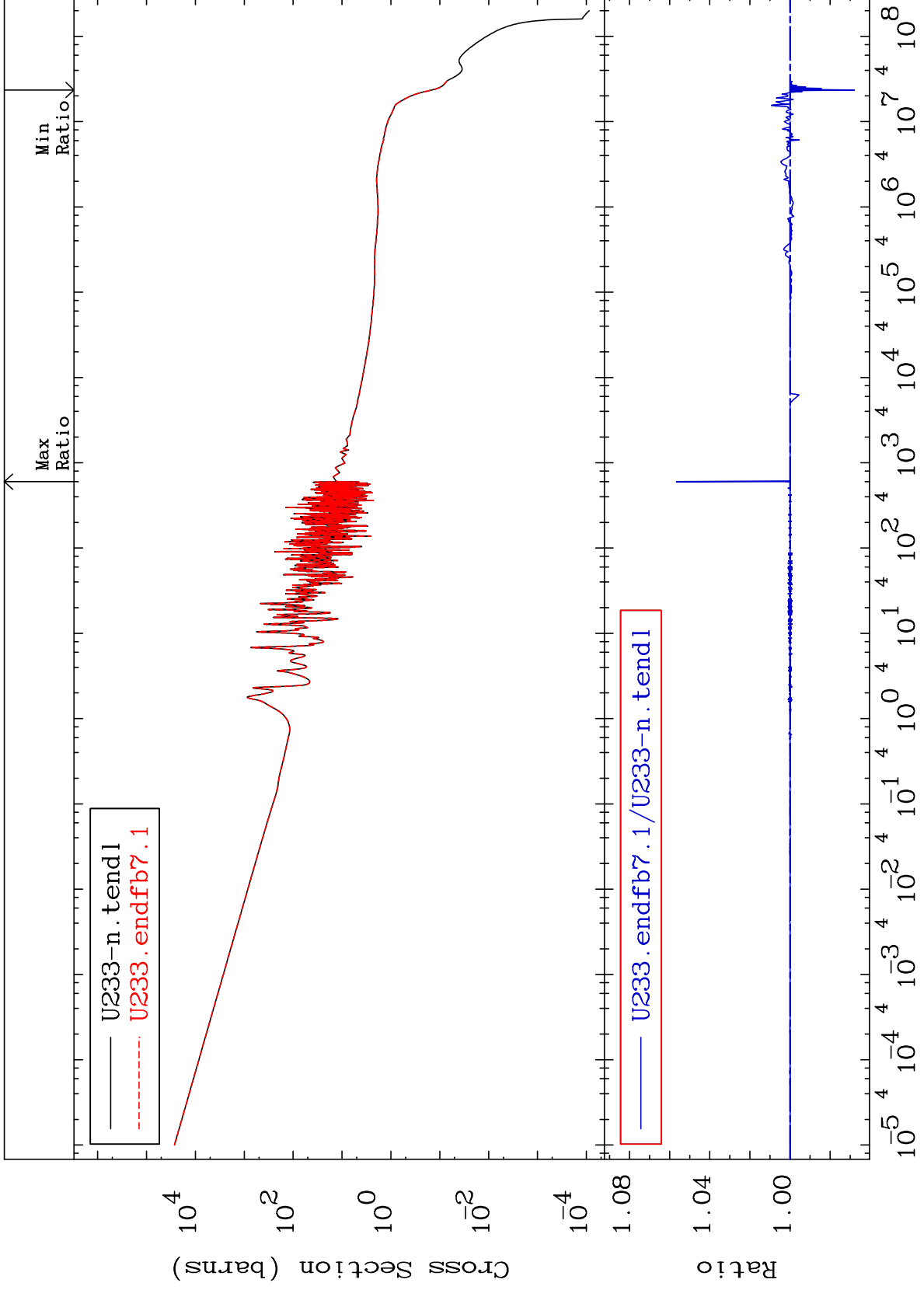
92-U -233

6

MAT 9222

(n,f) First Chance
Cross Section

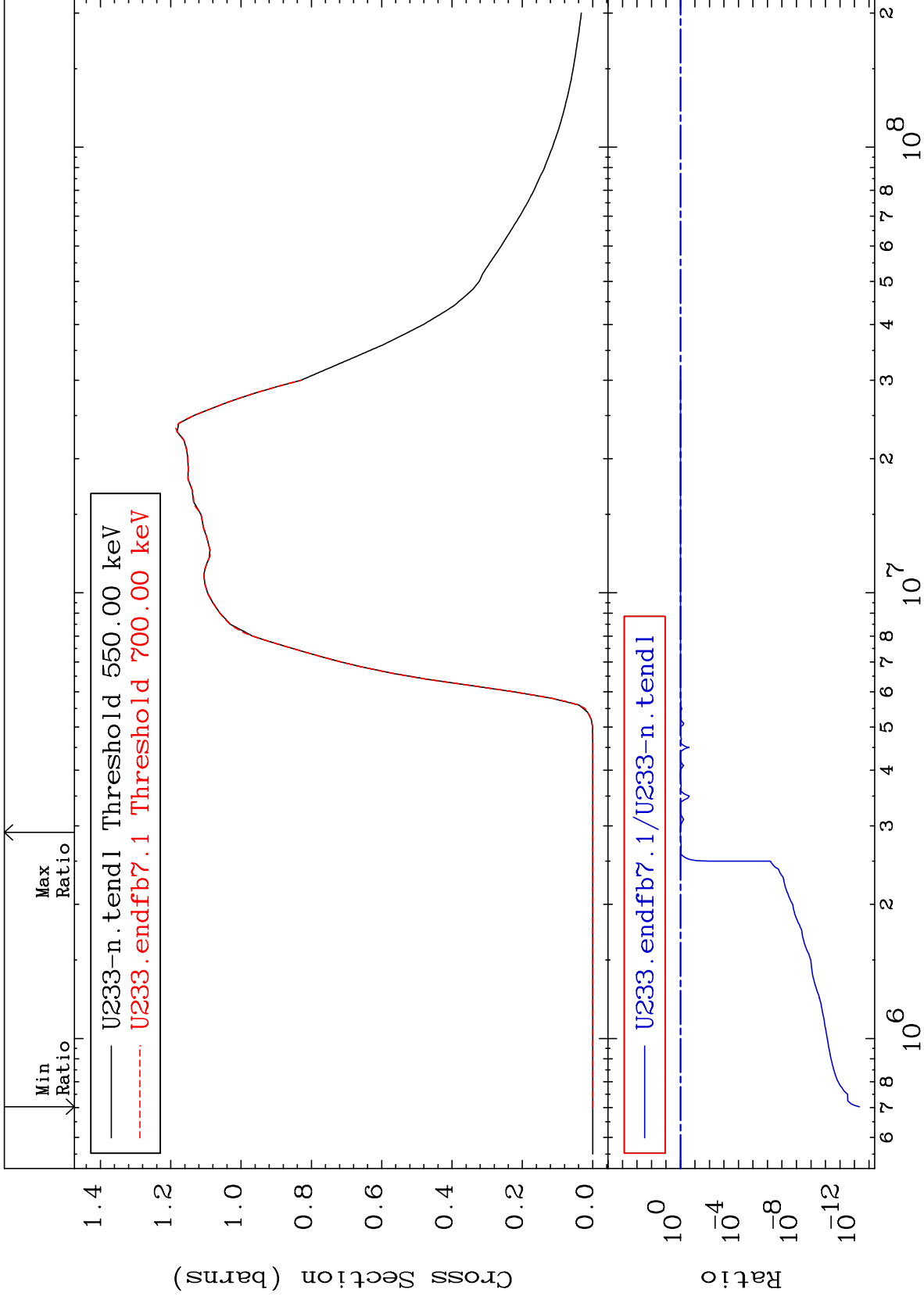
92-U -233
-3.207 To 5.666 %

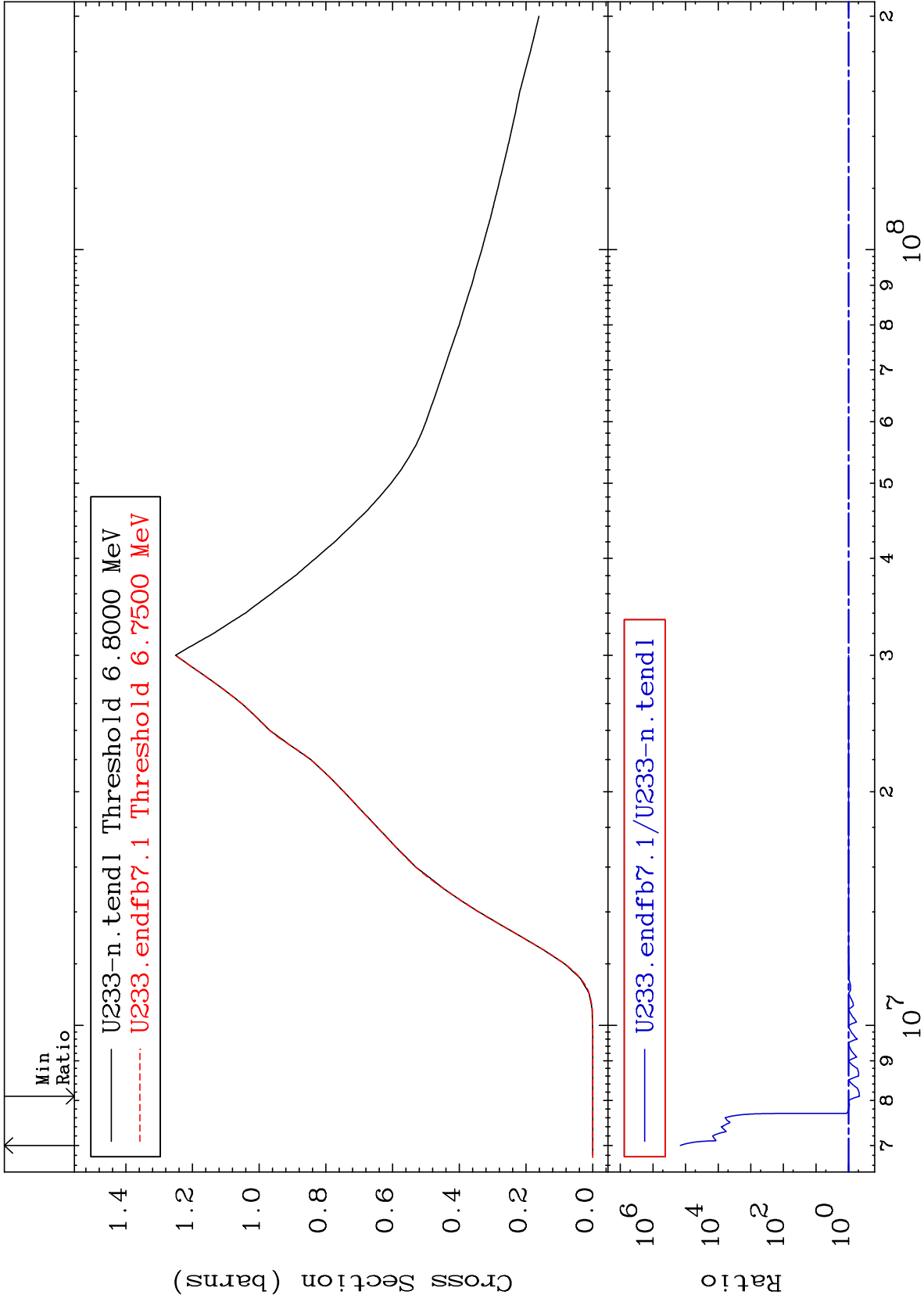


7

Incident Energy (eV)

92-U -233





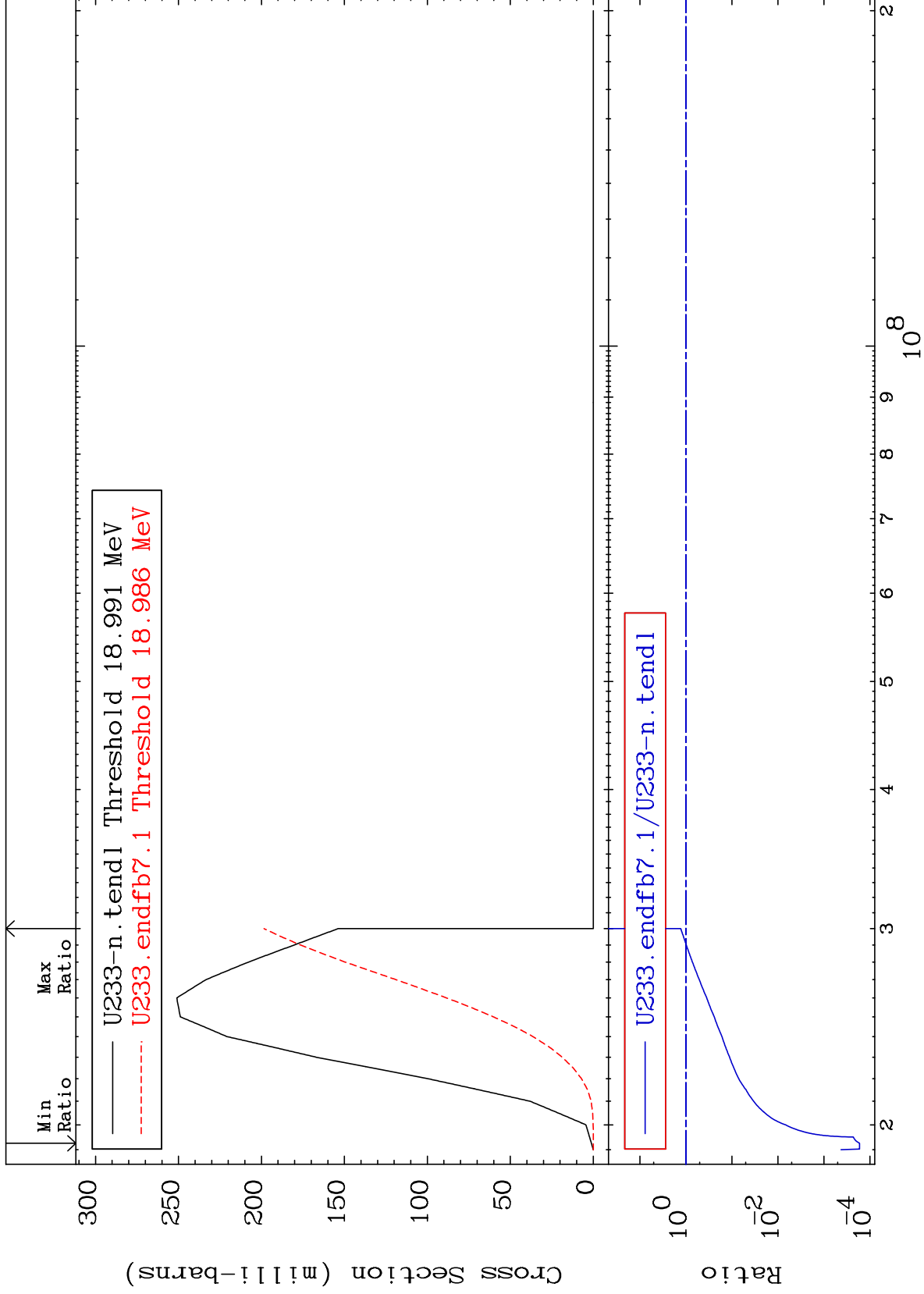
MAT 9222

(n,4n)

92-U -233

Cross Section

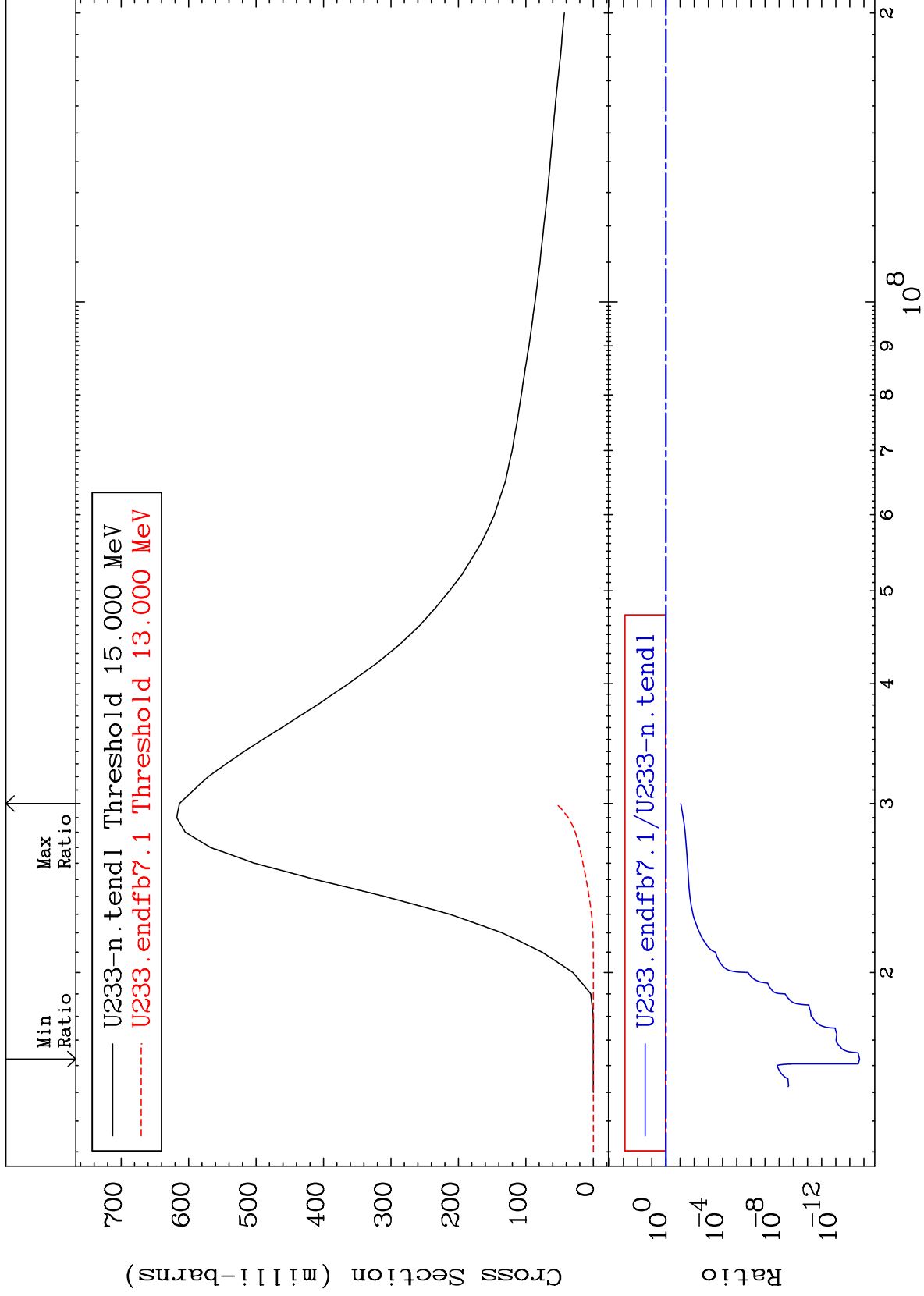
-99.98 To 29.08 %



10

Incident Energy (eV)

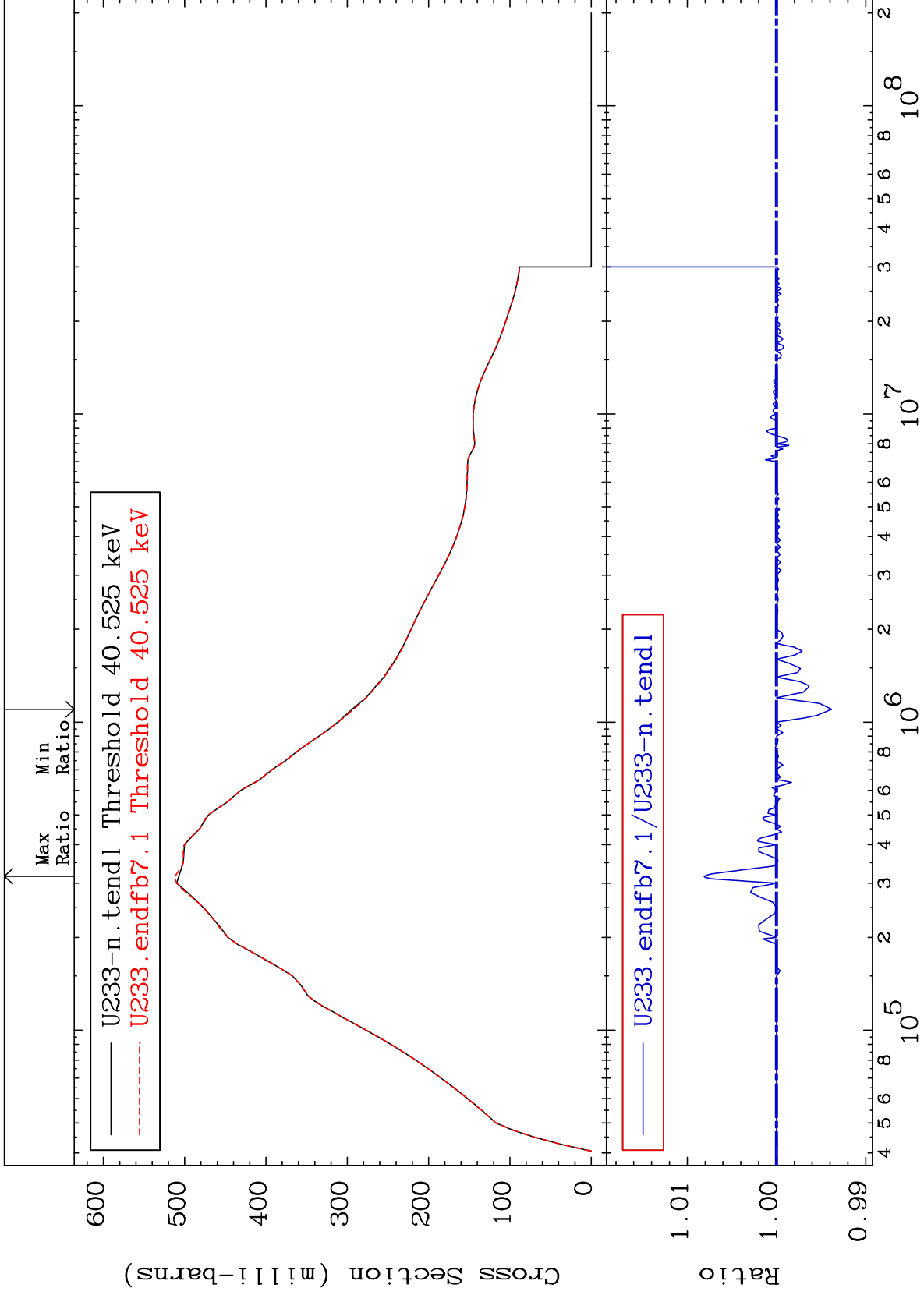
92-U -233



MAT 9222

40.35 keV (n,n') Level
Cross Section

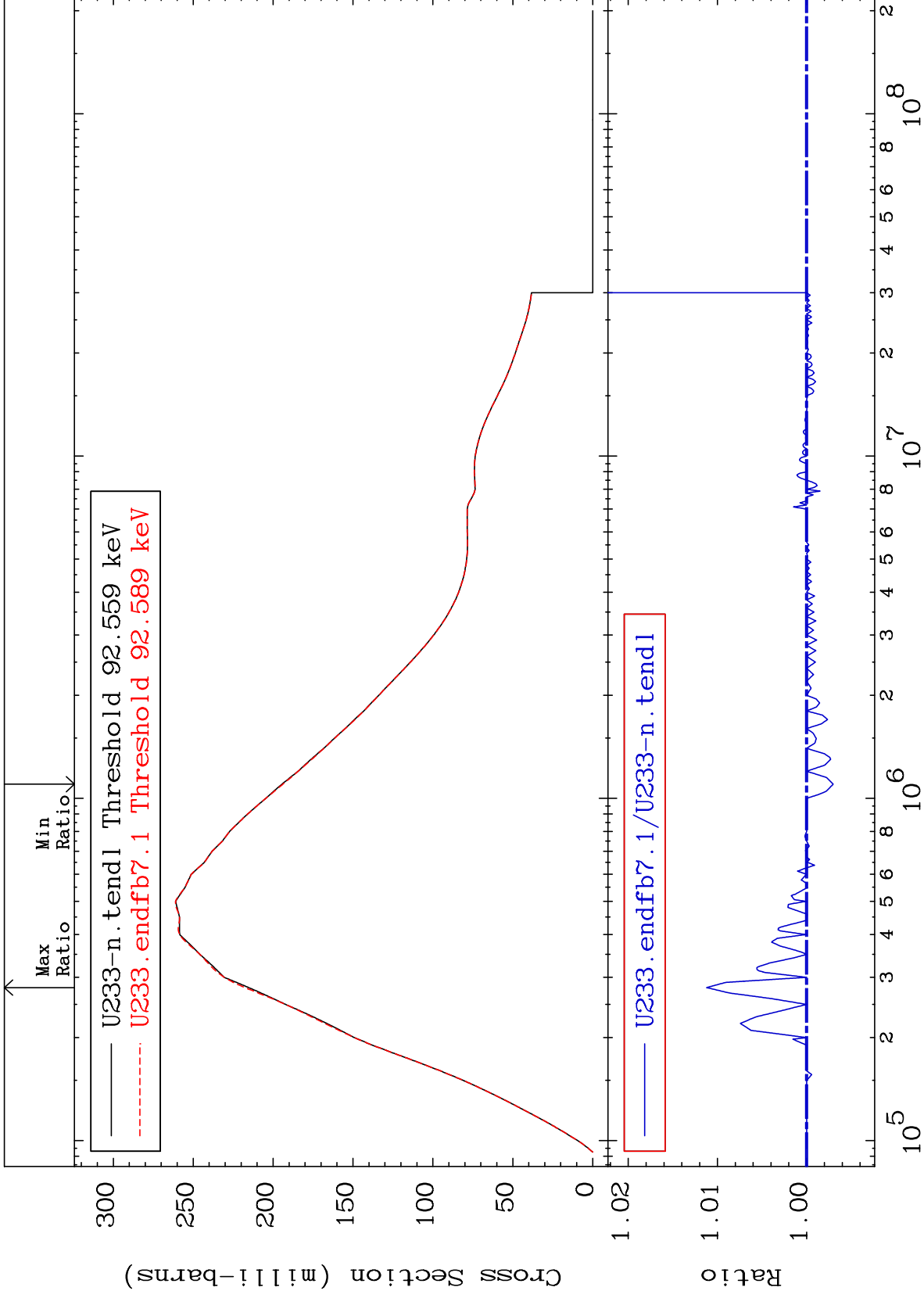
92-U -233
-0.619 To 0.811 %



MAT 9222

92.16 keV (n,n') Level
Cross Section

92-U -233
-0.298 To 1.122 %



13

Incident Energy (eV)

92-U -233

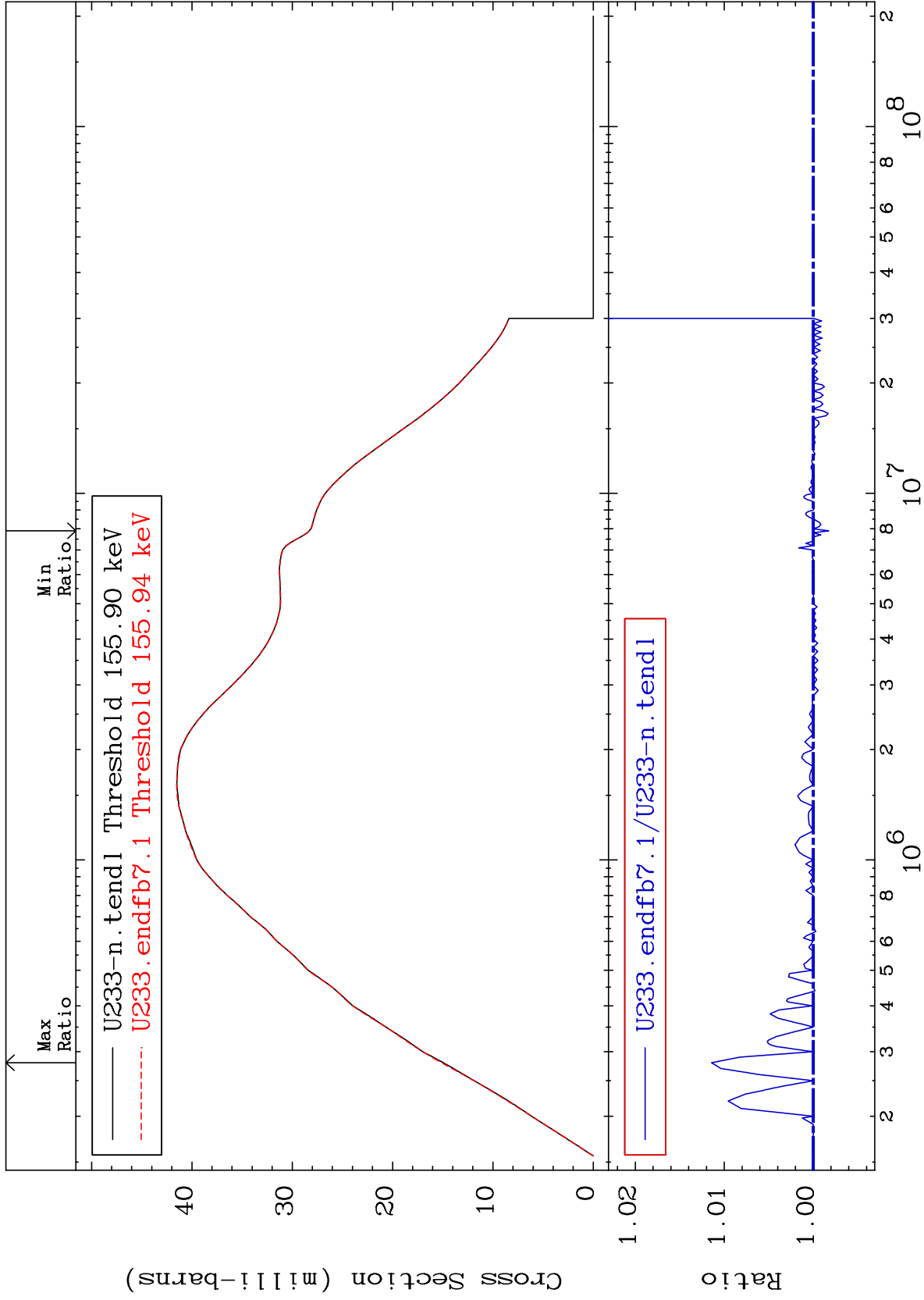
MAT 9222

155.2 keV (n,n') Level

92-U -233

-0.174 To 1.143 %

Cross Section



14

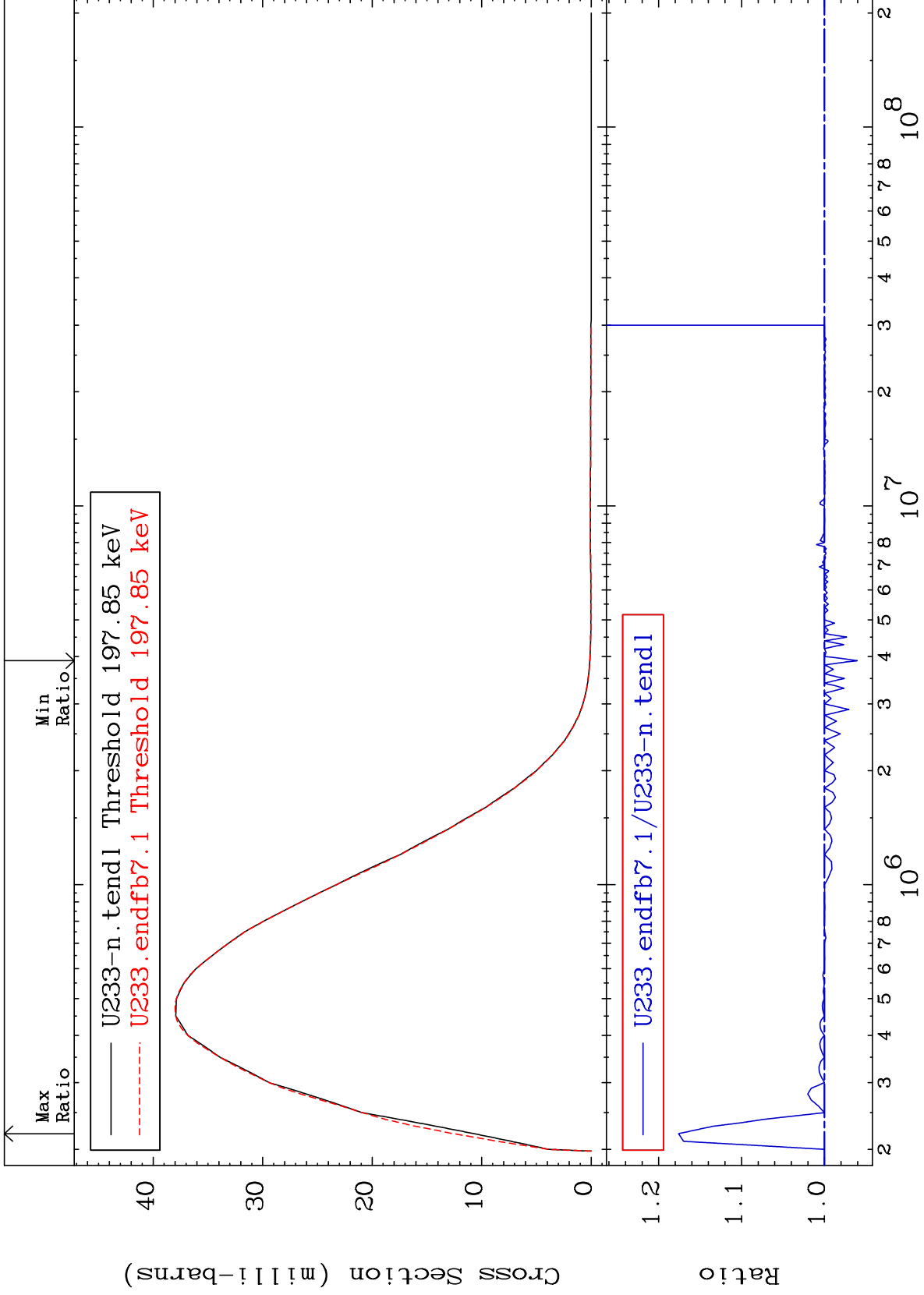
Incident Energy (eV)

92-U -233

MAT 9222

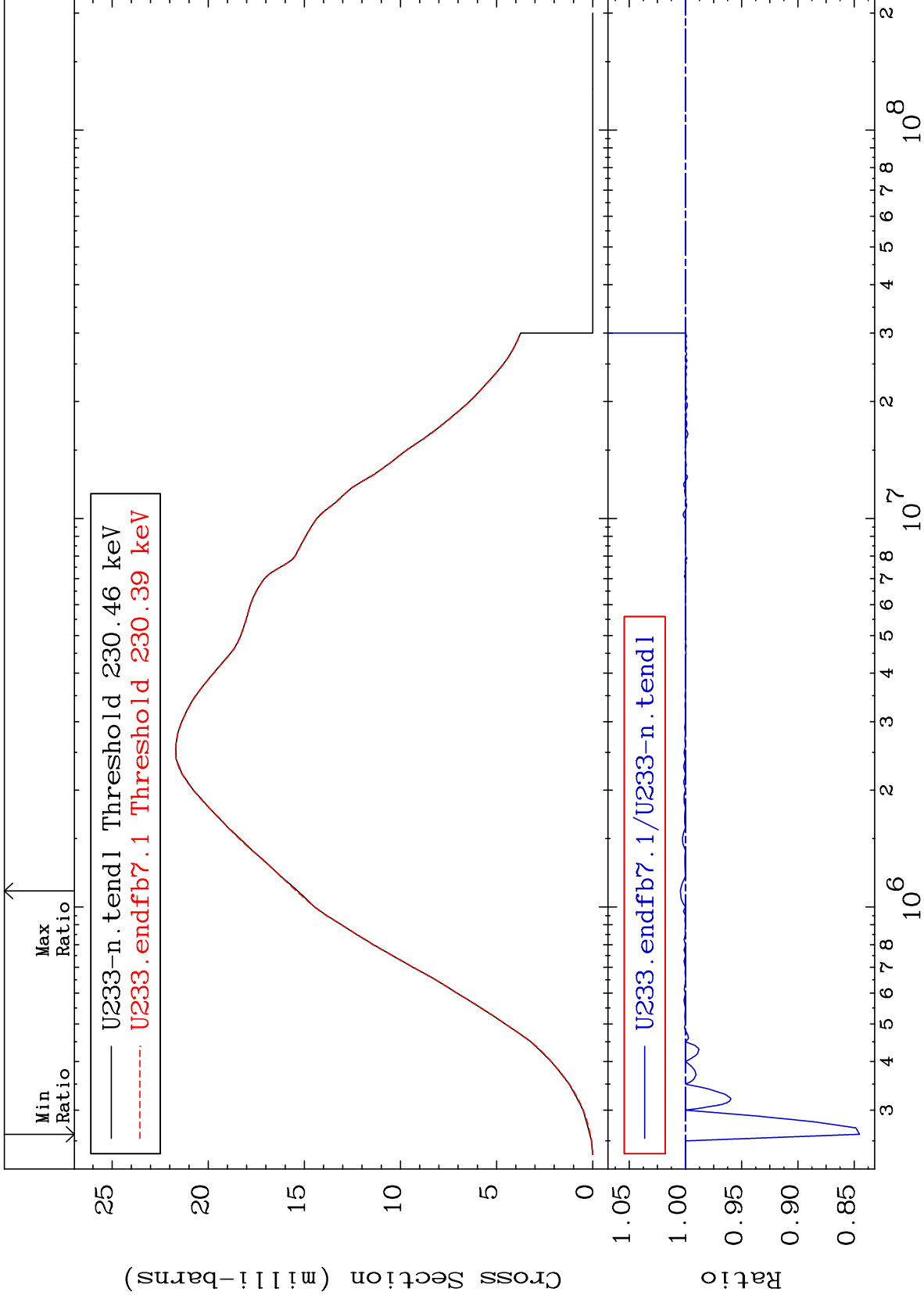
197.0 keV (n,n') Level
Cross Section

92-U -233
-3.953 To 17.59 %



15

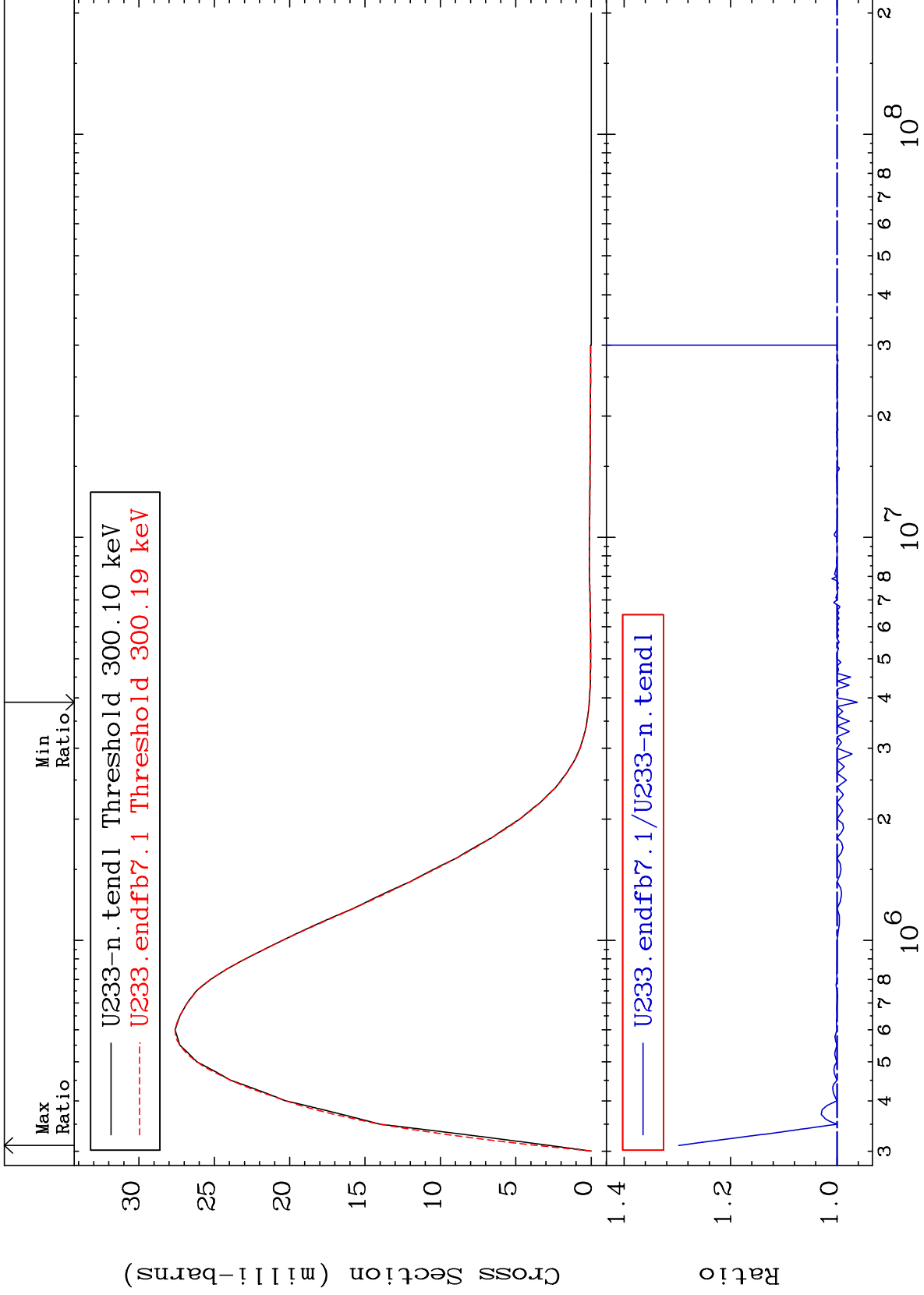
92-U -233



MAT 9222

298.8 keV (n,n') Level
Cross Section

92-U -233
-3.797 To 29.76 %



17

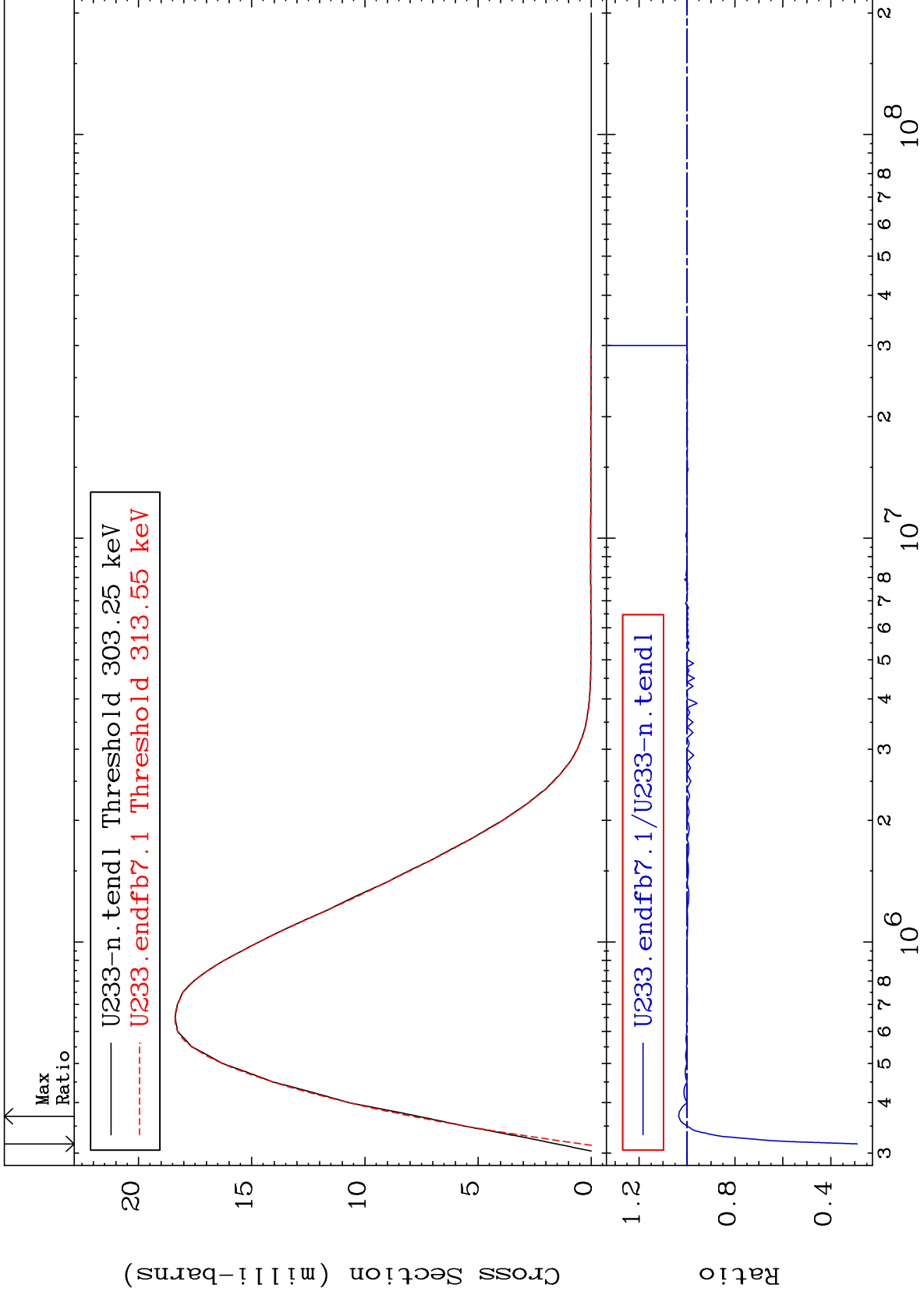
Incident Energy (eV)

92-U -233

MAT 9222

301.9 keV (n,n') Level
Cross Section

92-U -233
-71.02 To 3.499 %



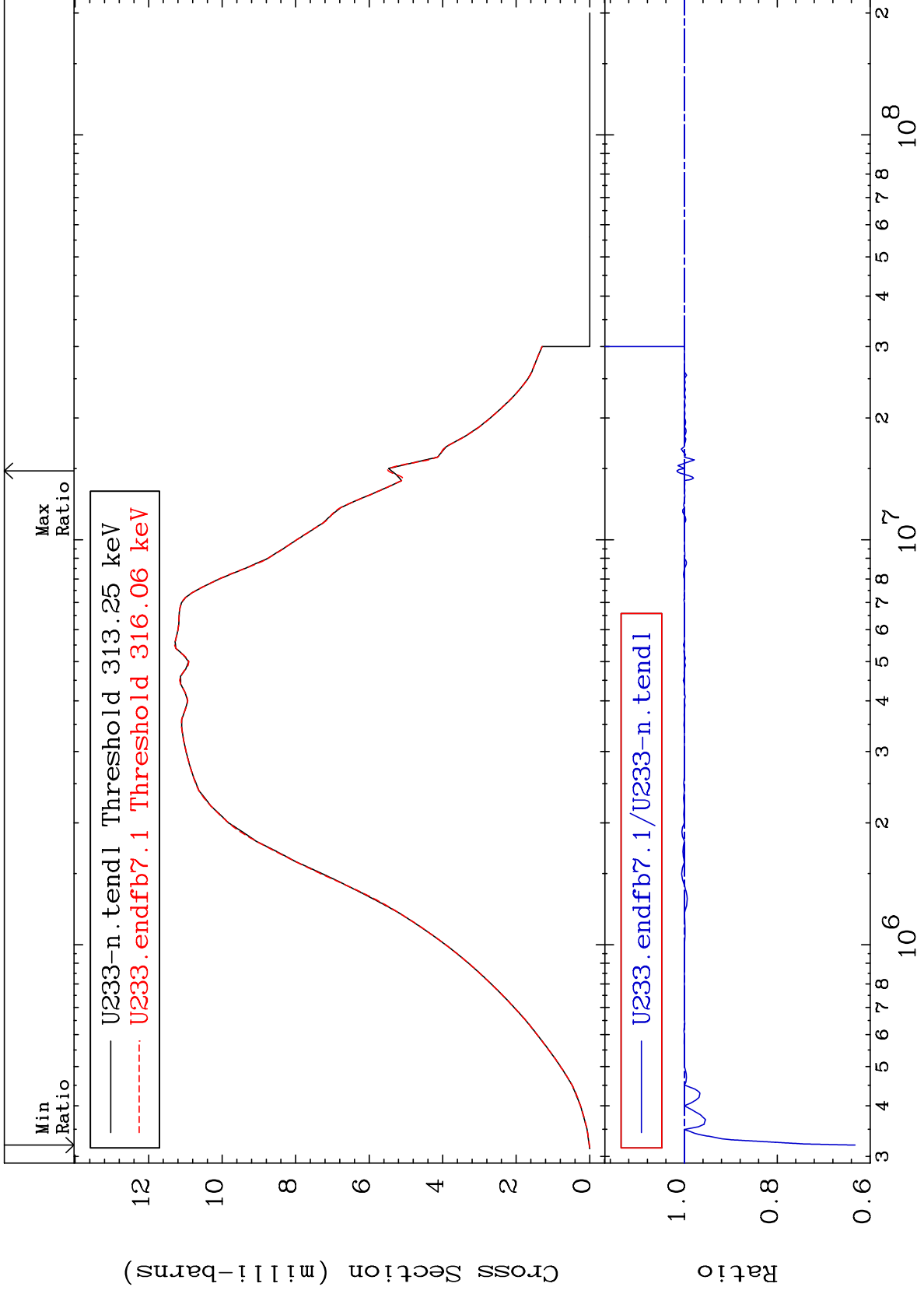
18

92-U -233

MAT 9222

311.9 keV (n,n') Level
Cross Section

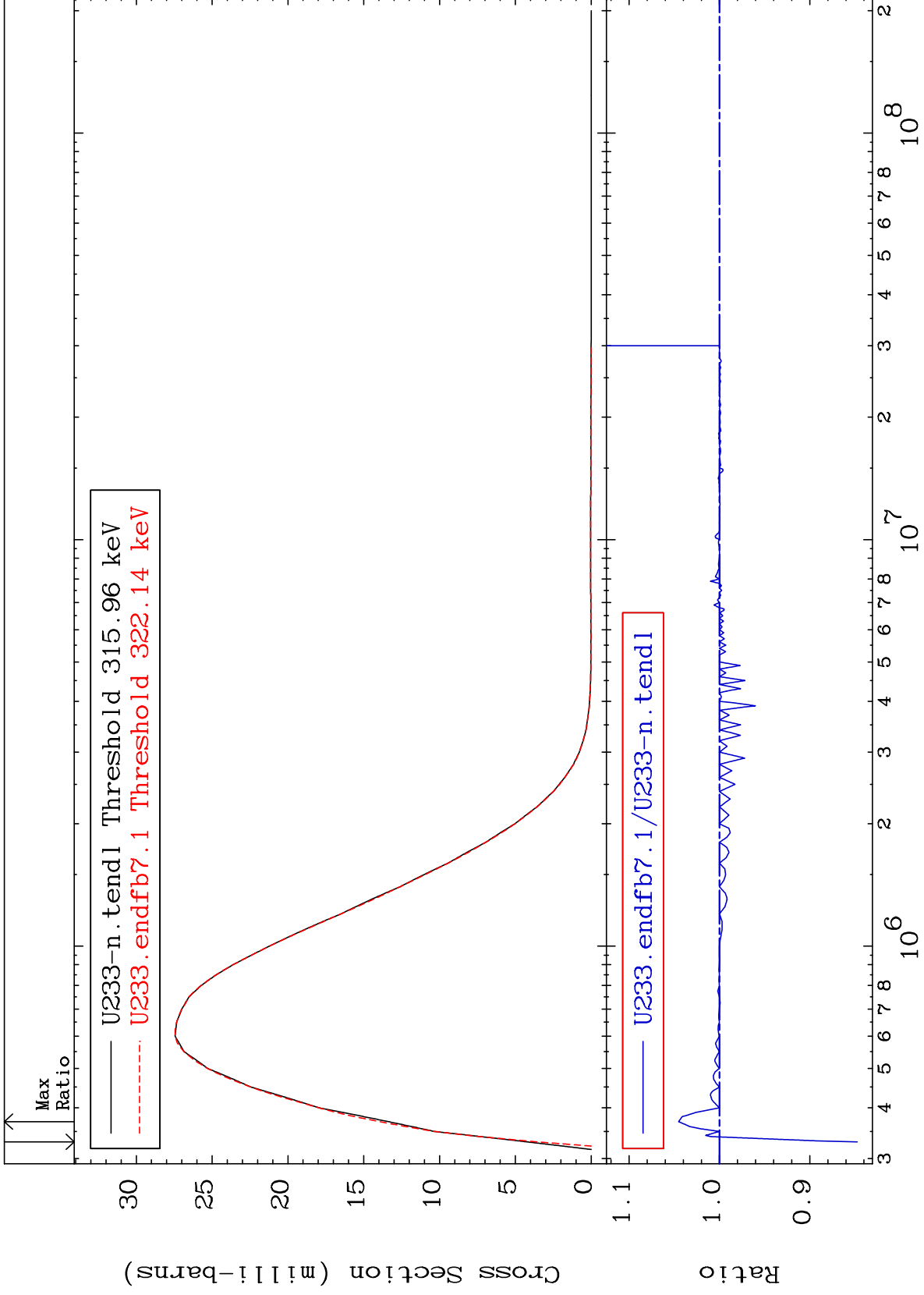
92-U -233
-36.80 To 1.617 %



MAT 9222

314.6 keV (n,n') Level
Cross Section

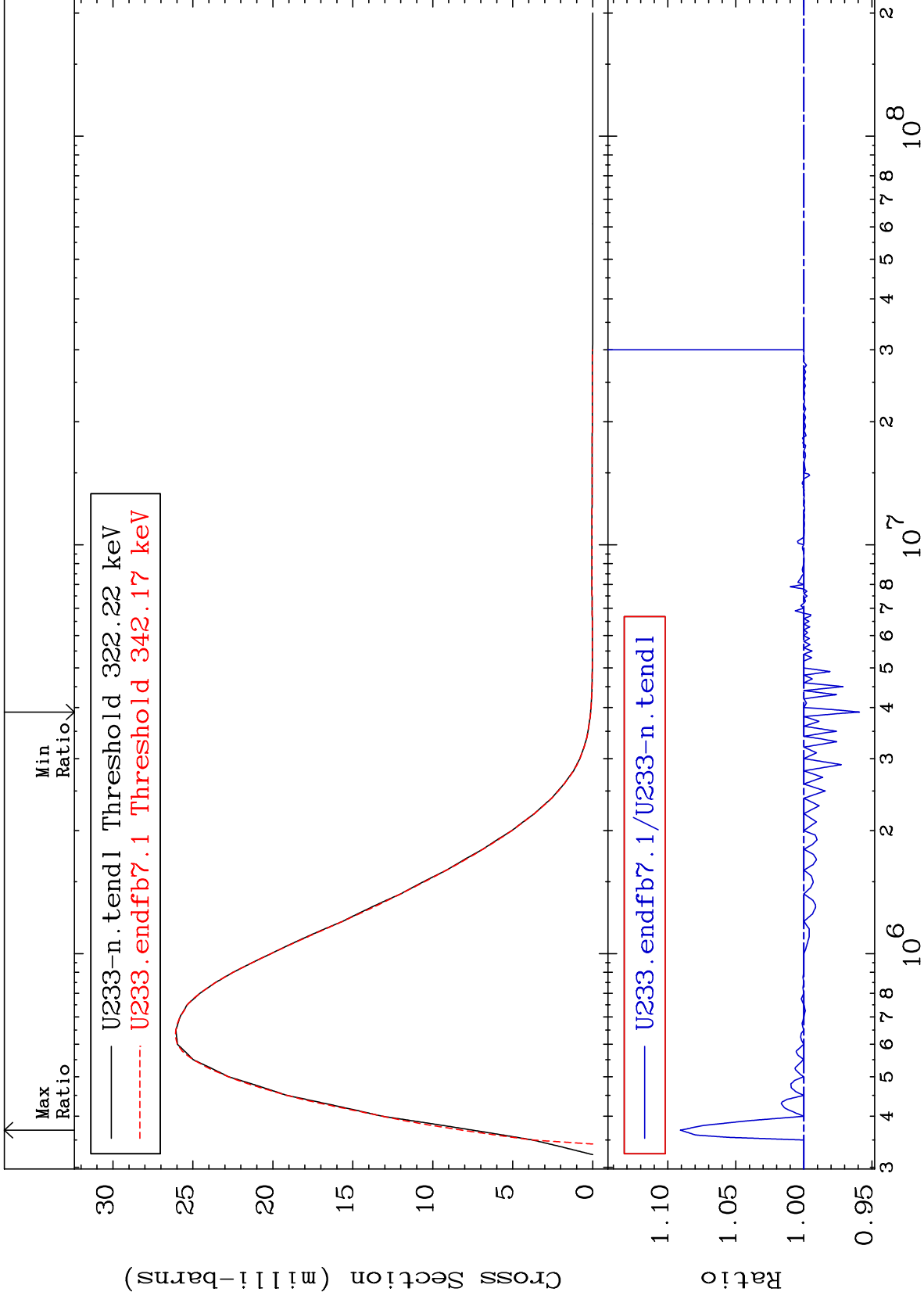
92-U -233
-15.25 To 4.517 %

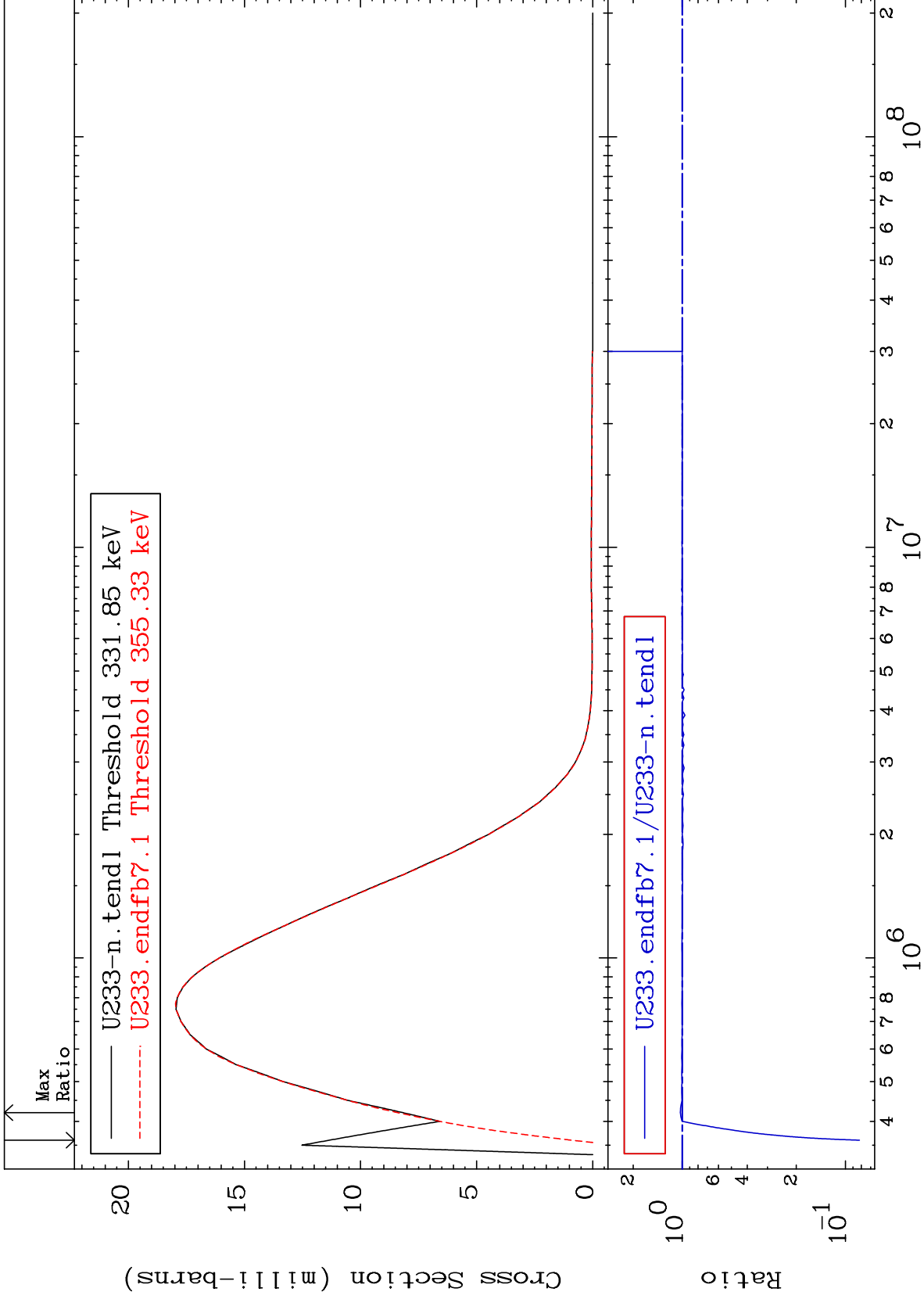


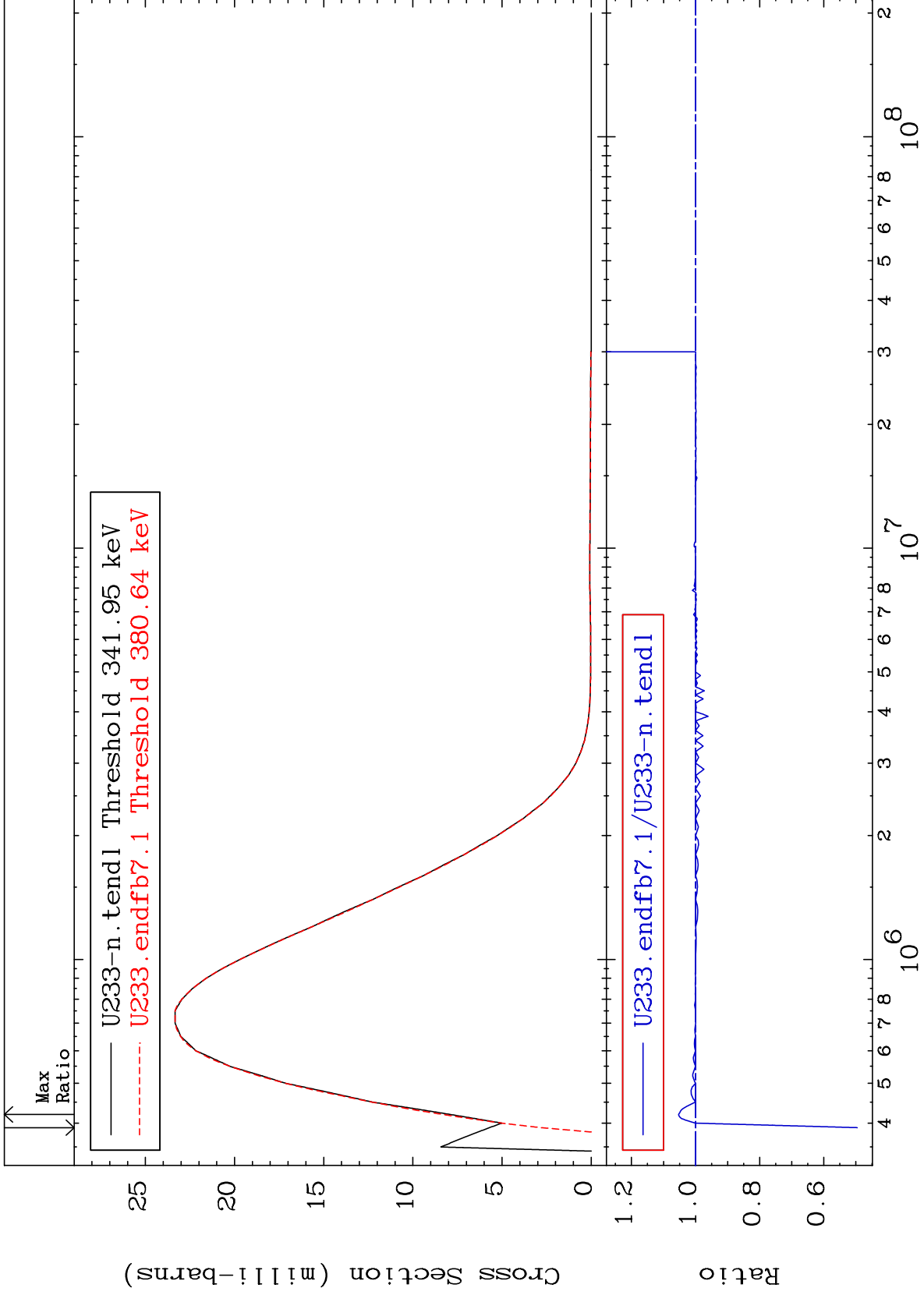
20

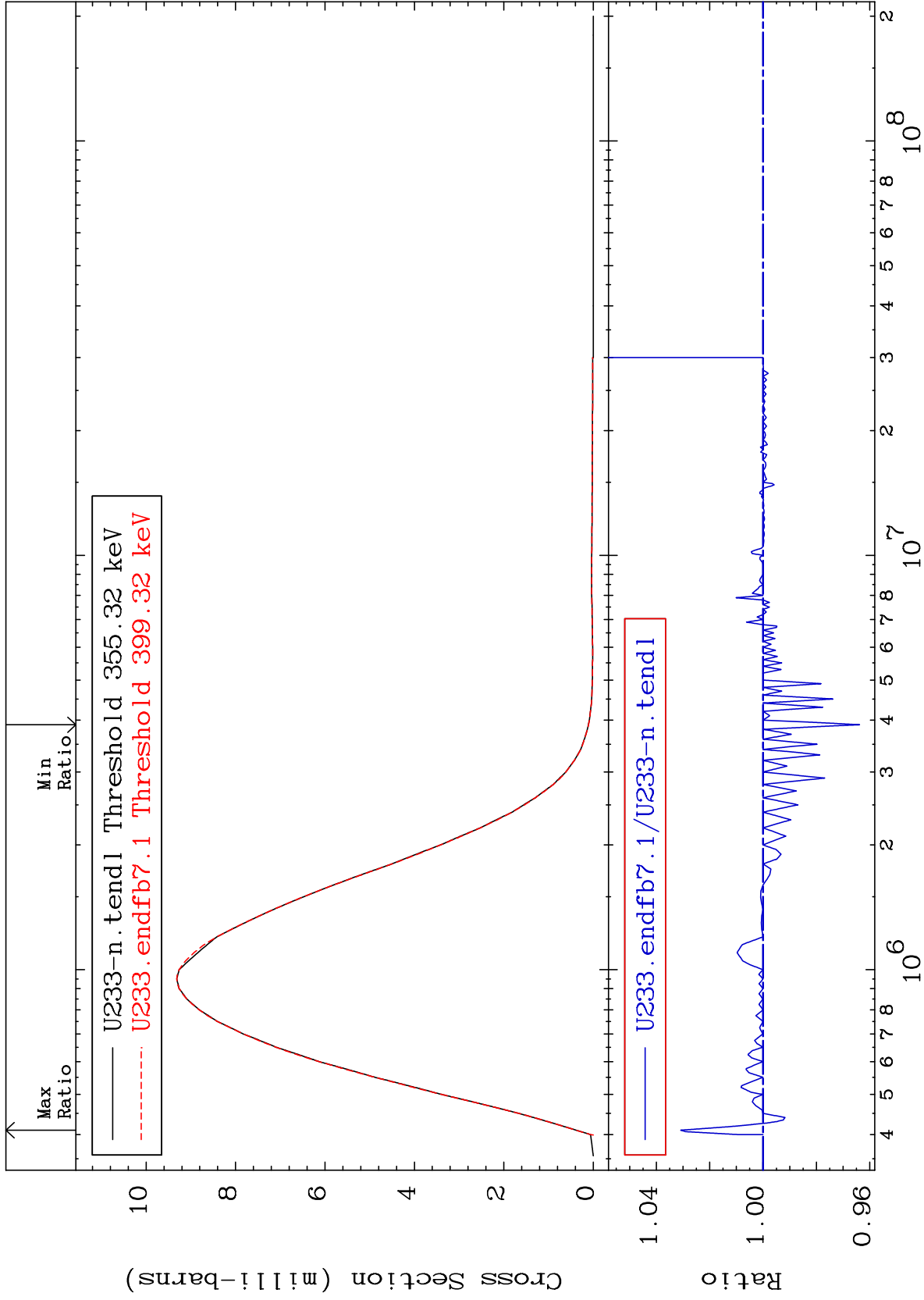
Incident Energy (eV)

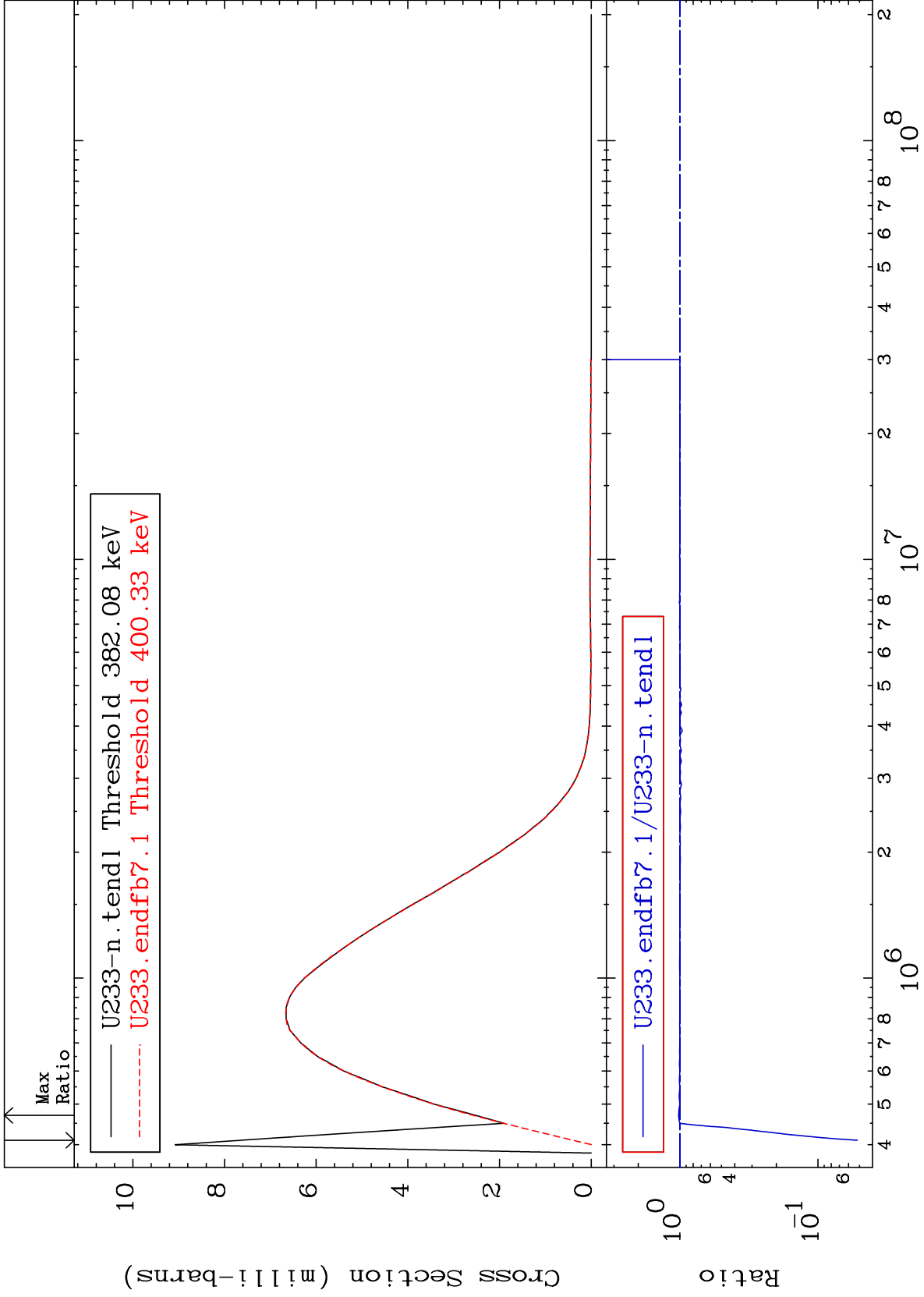
92-U -233

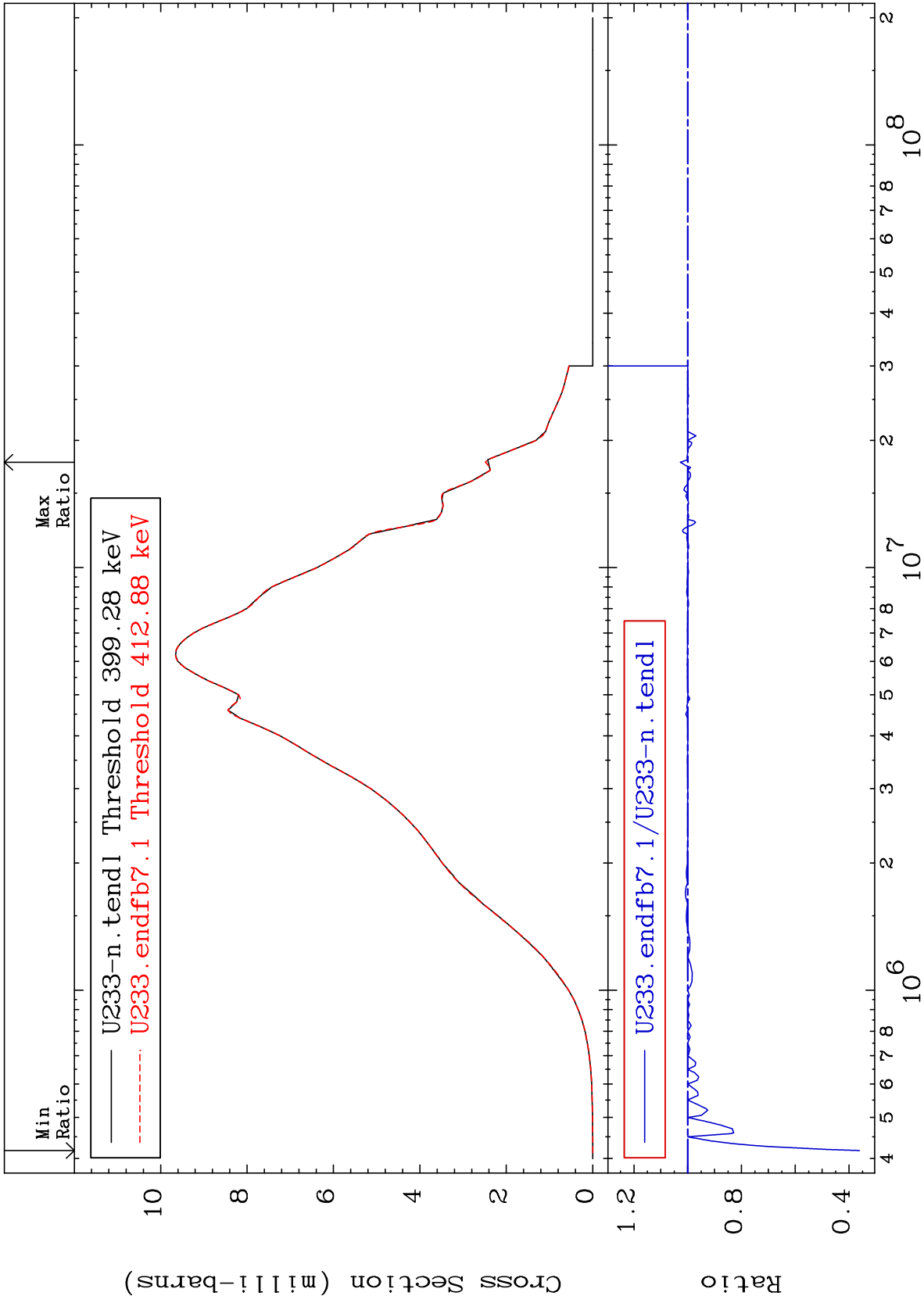


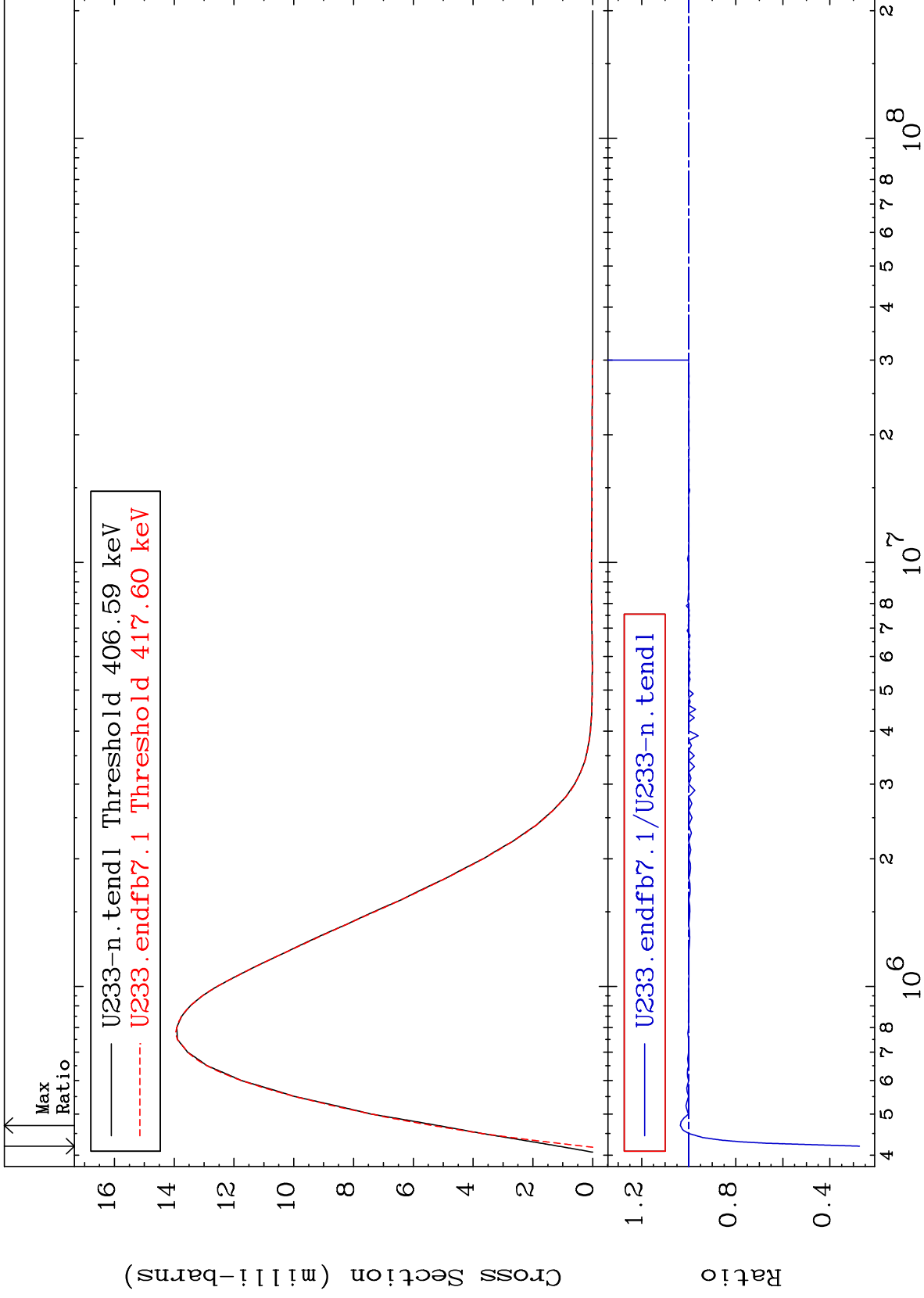


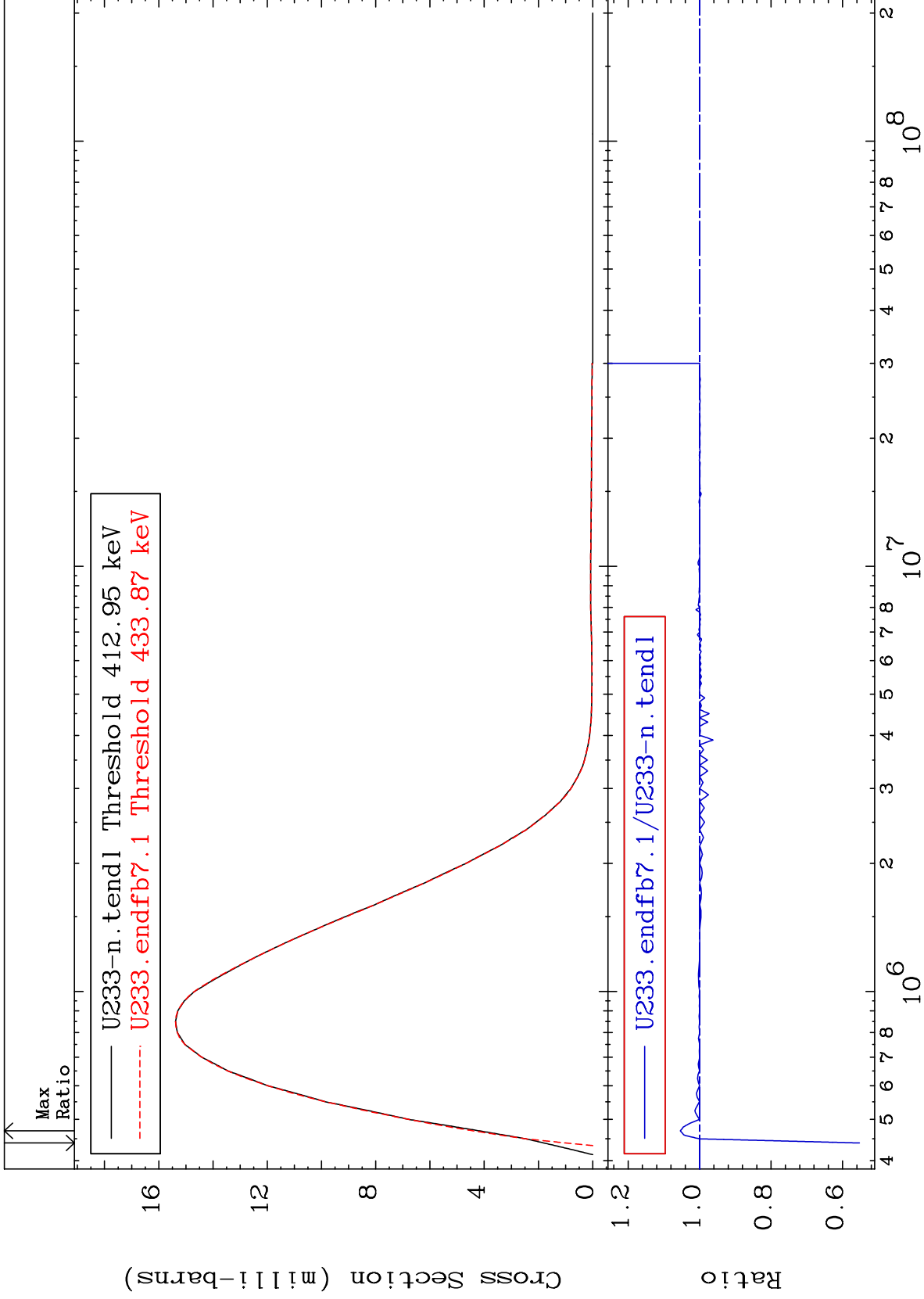


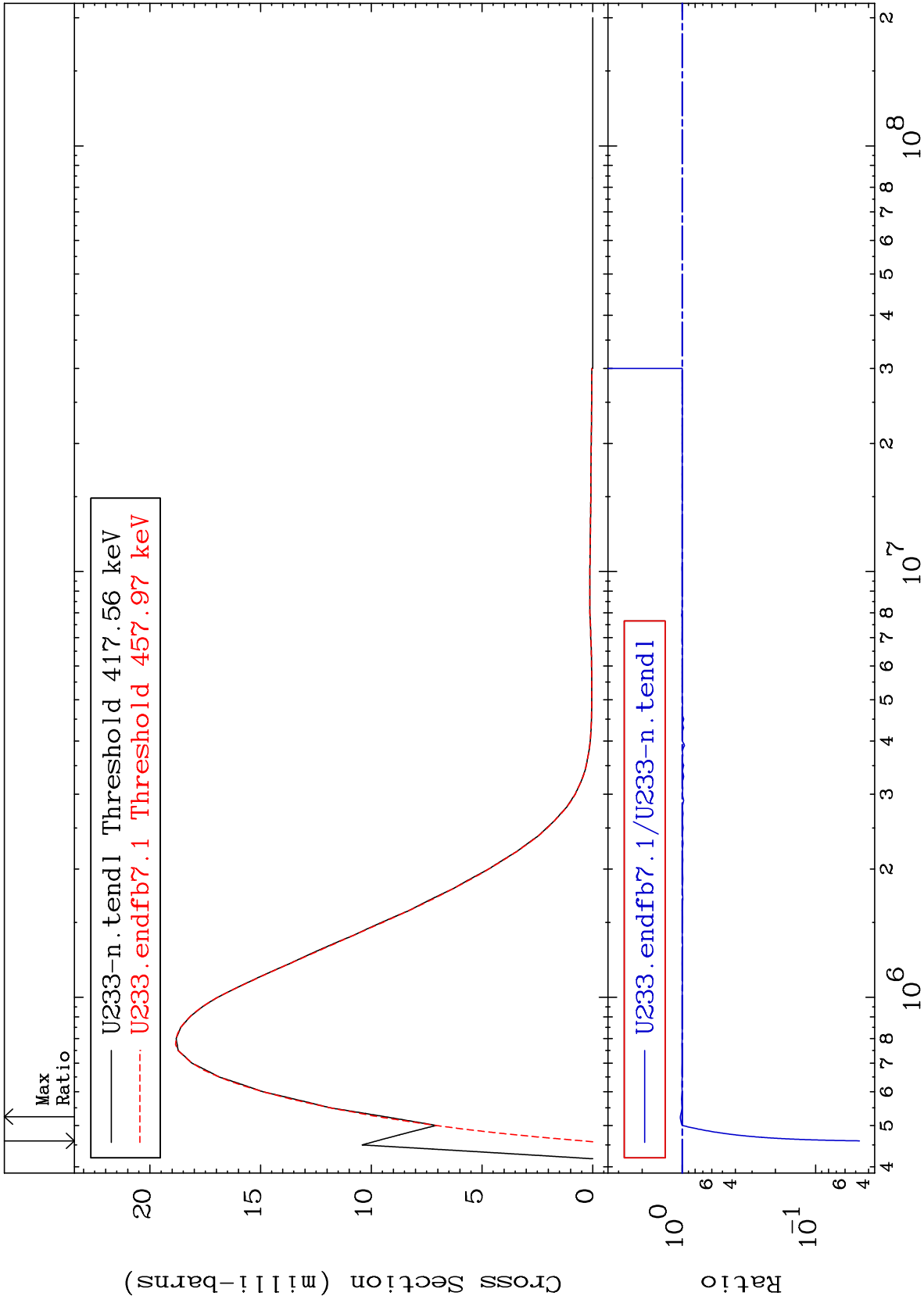


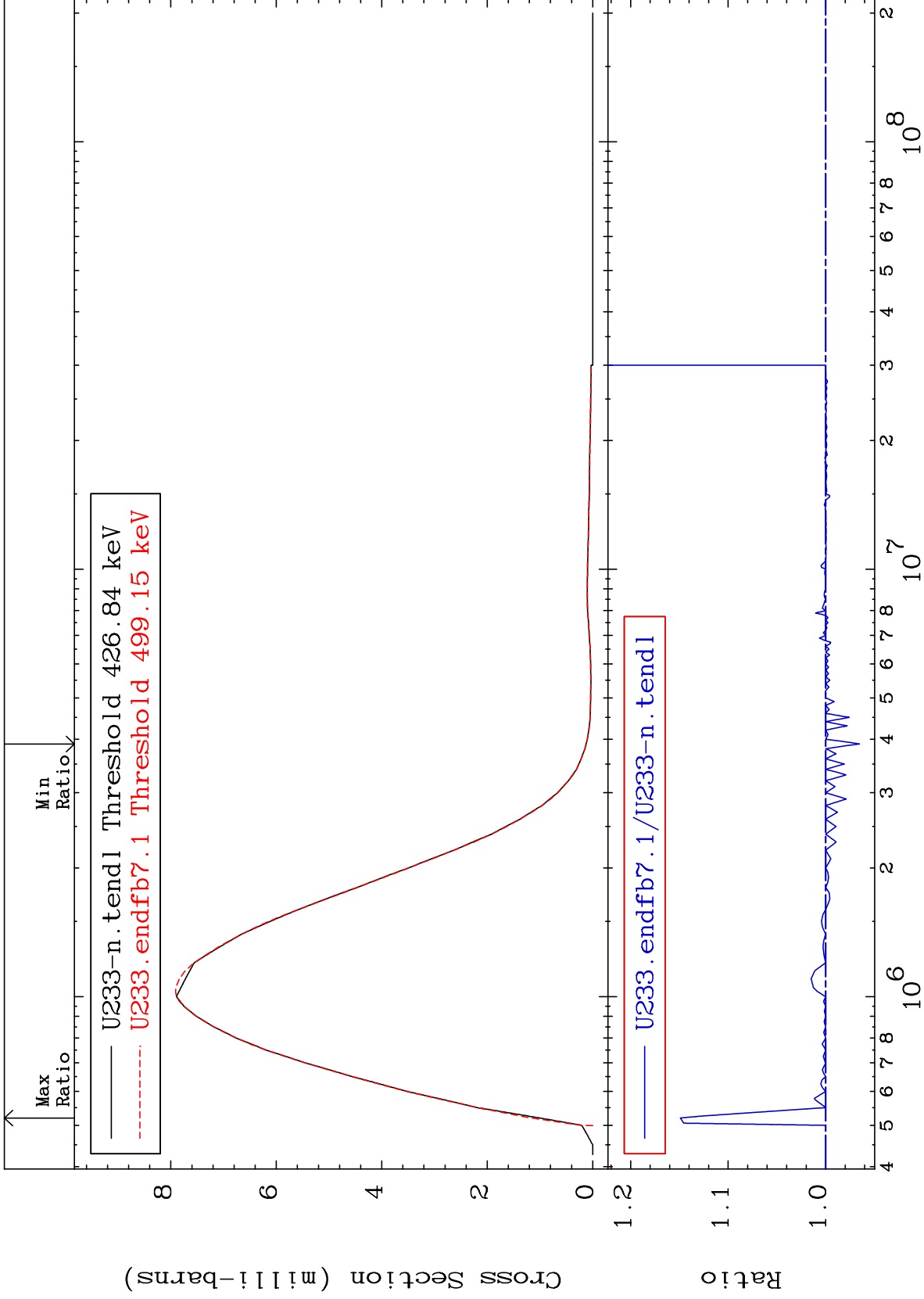


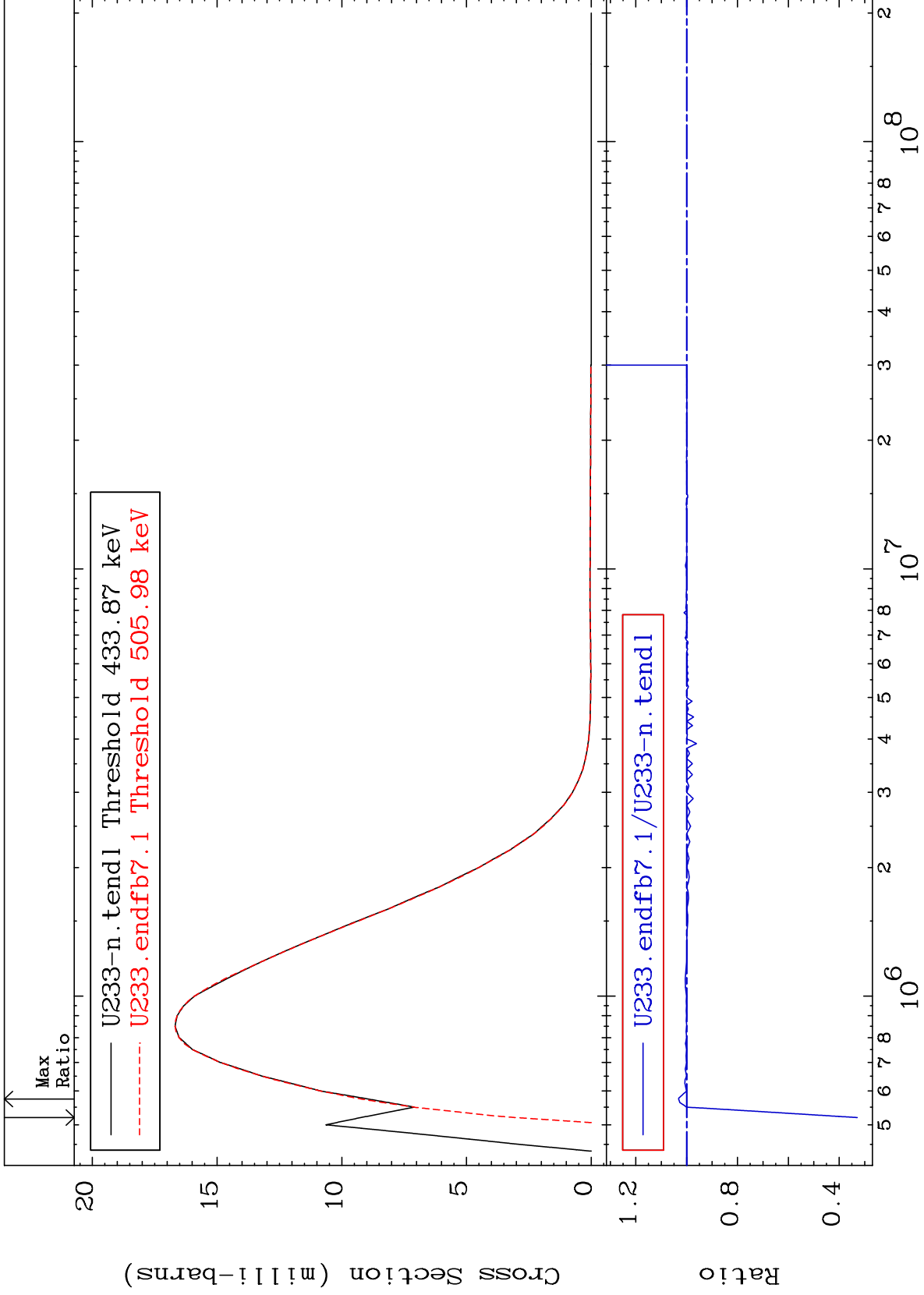


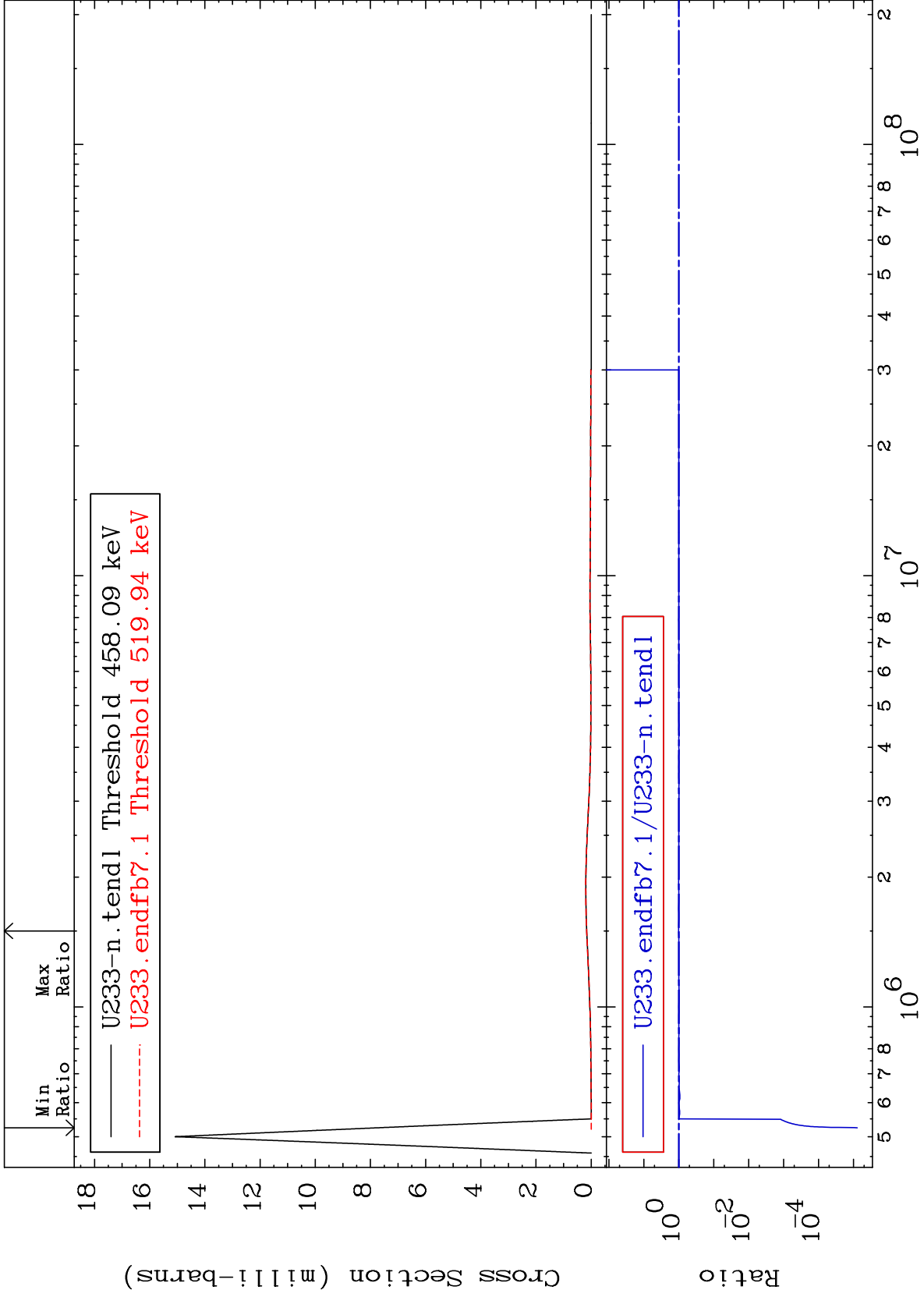


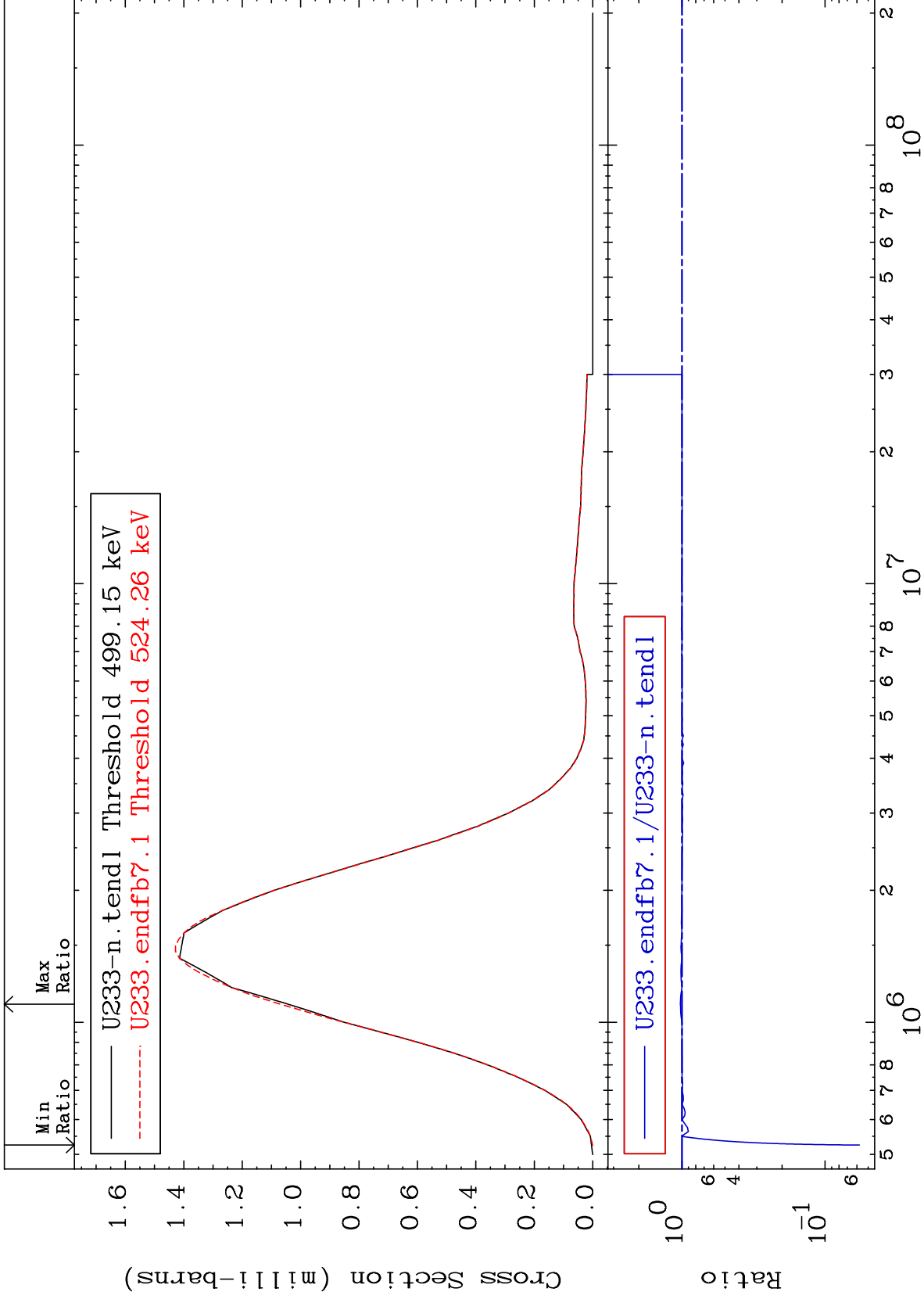


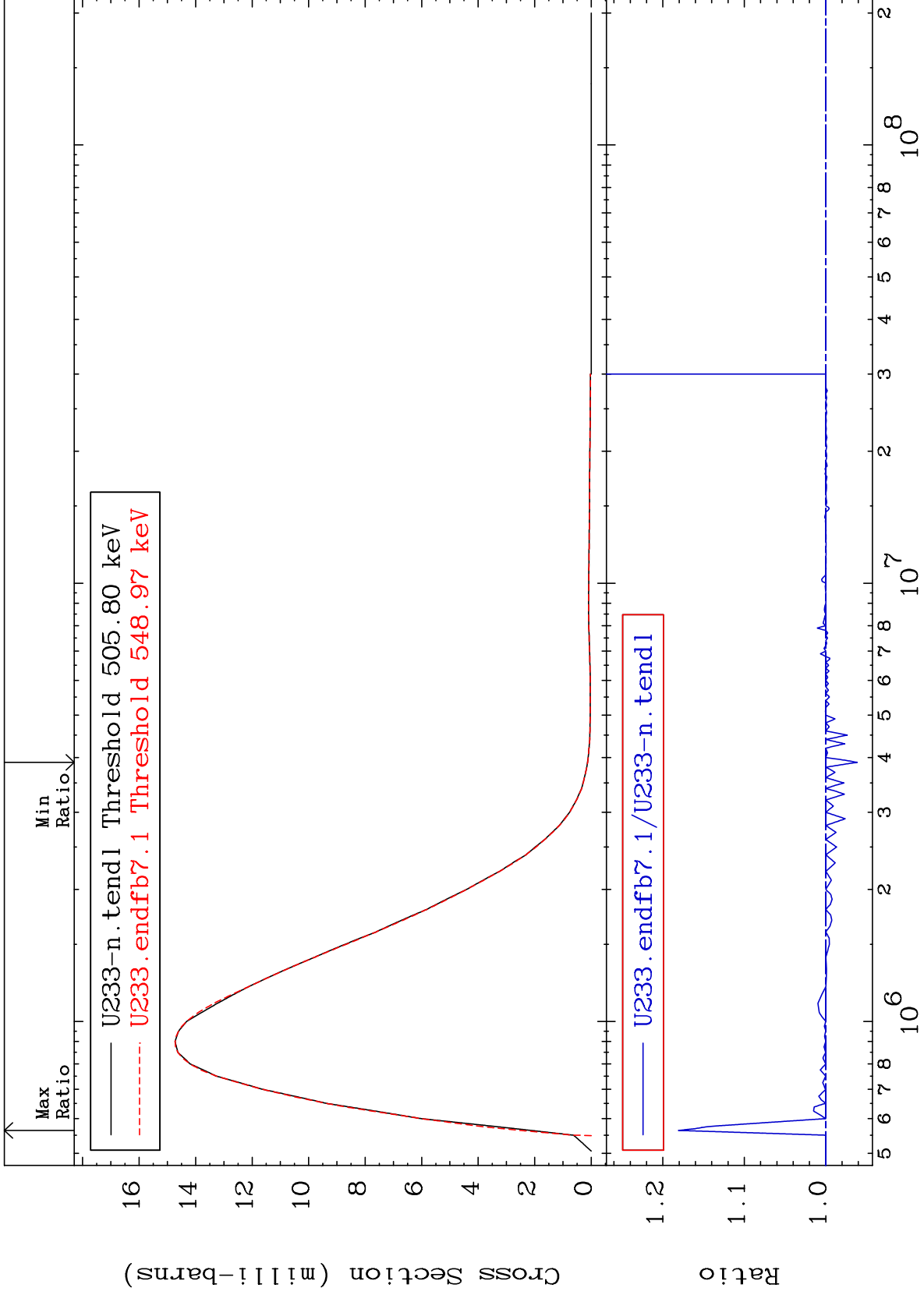


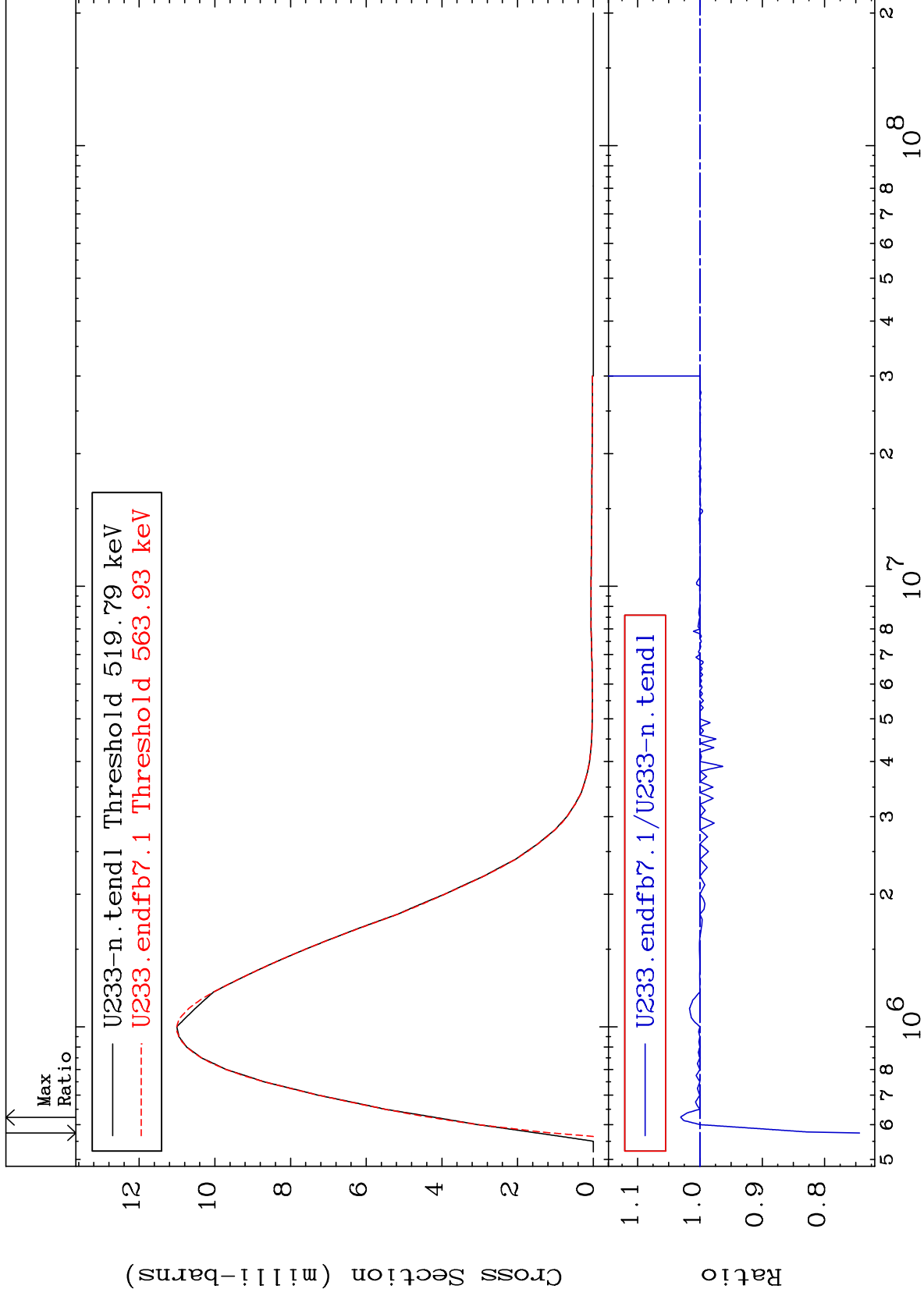


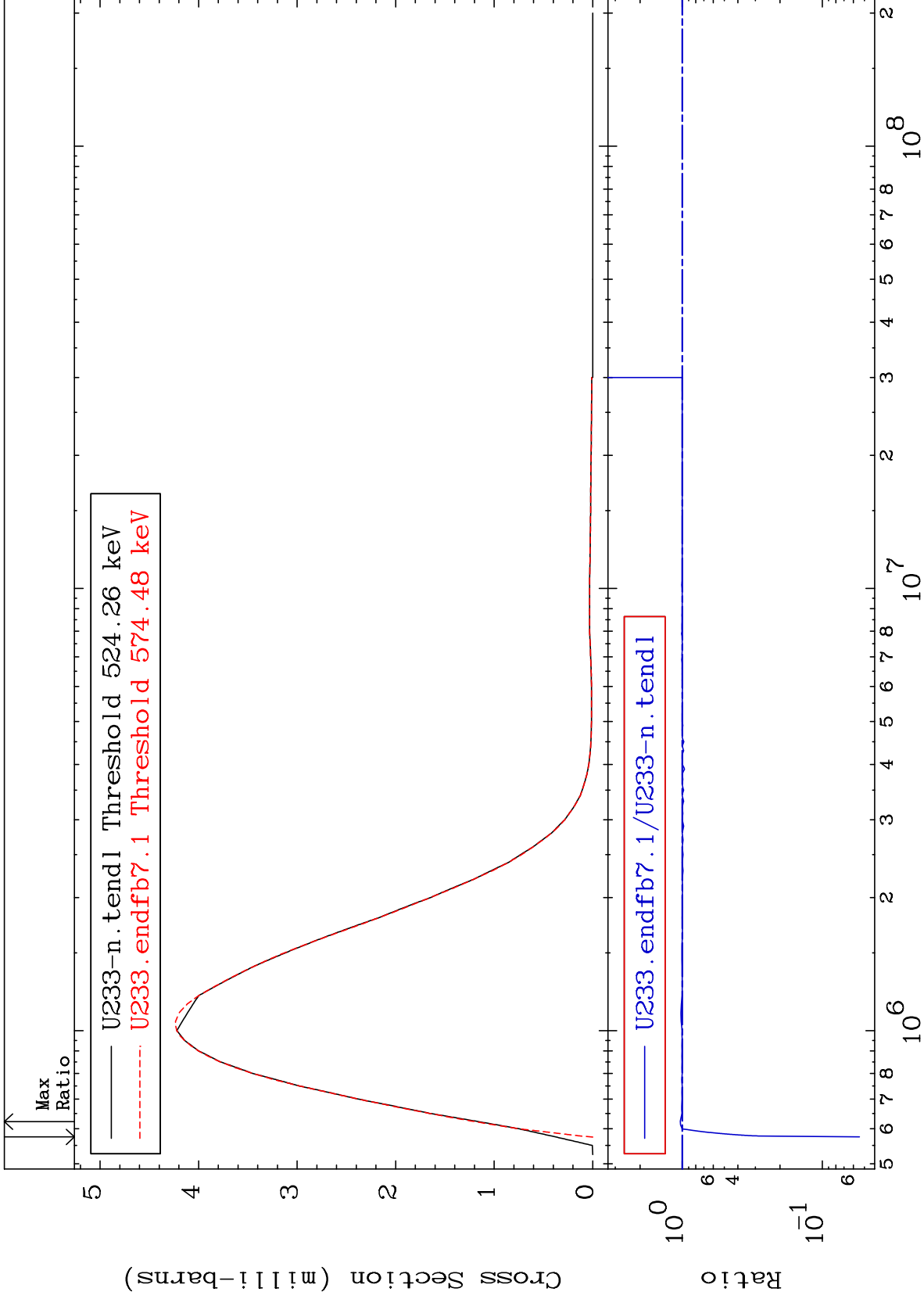








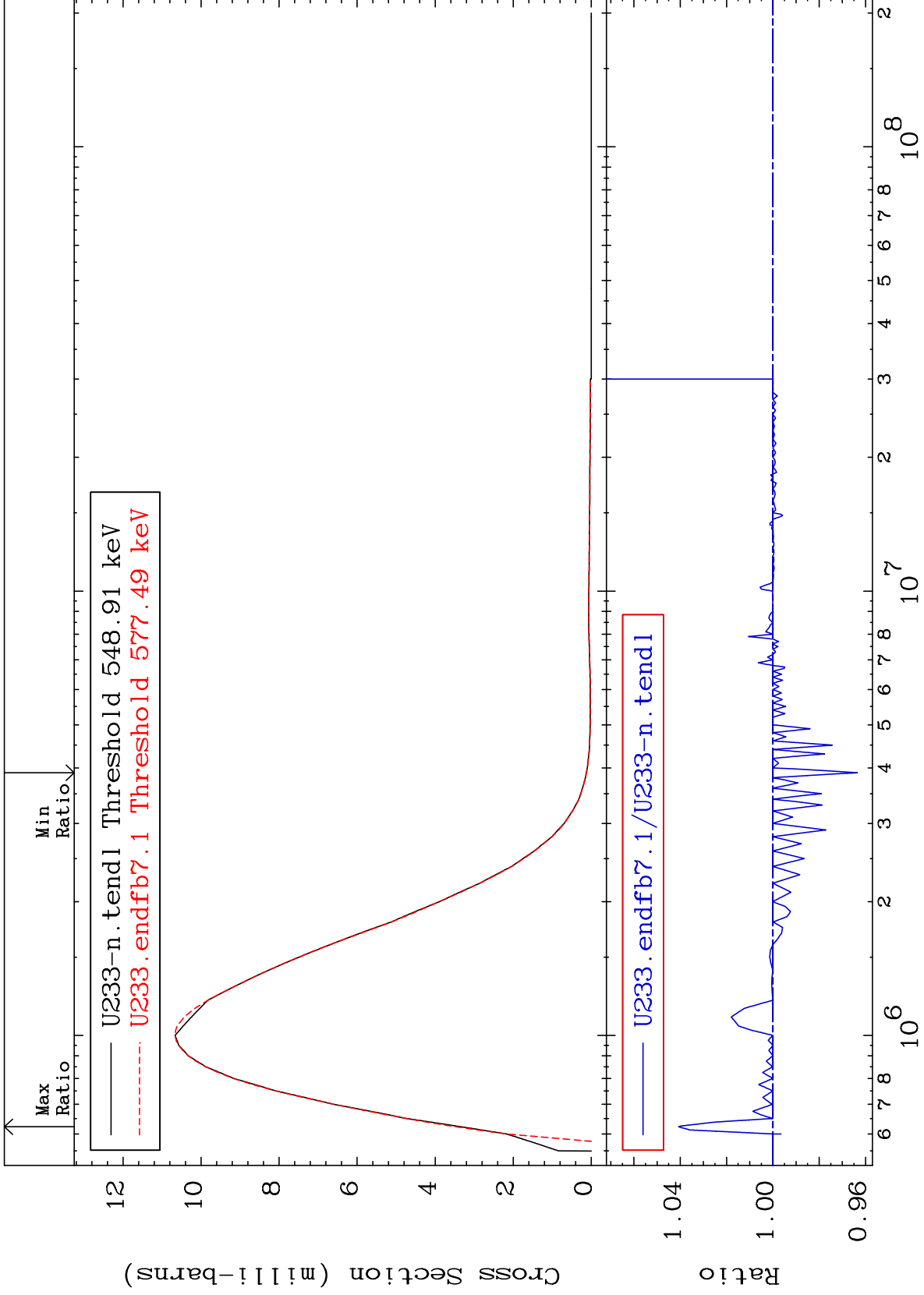


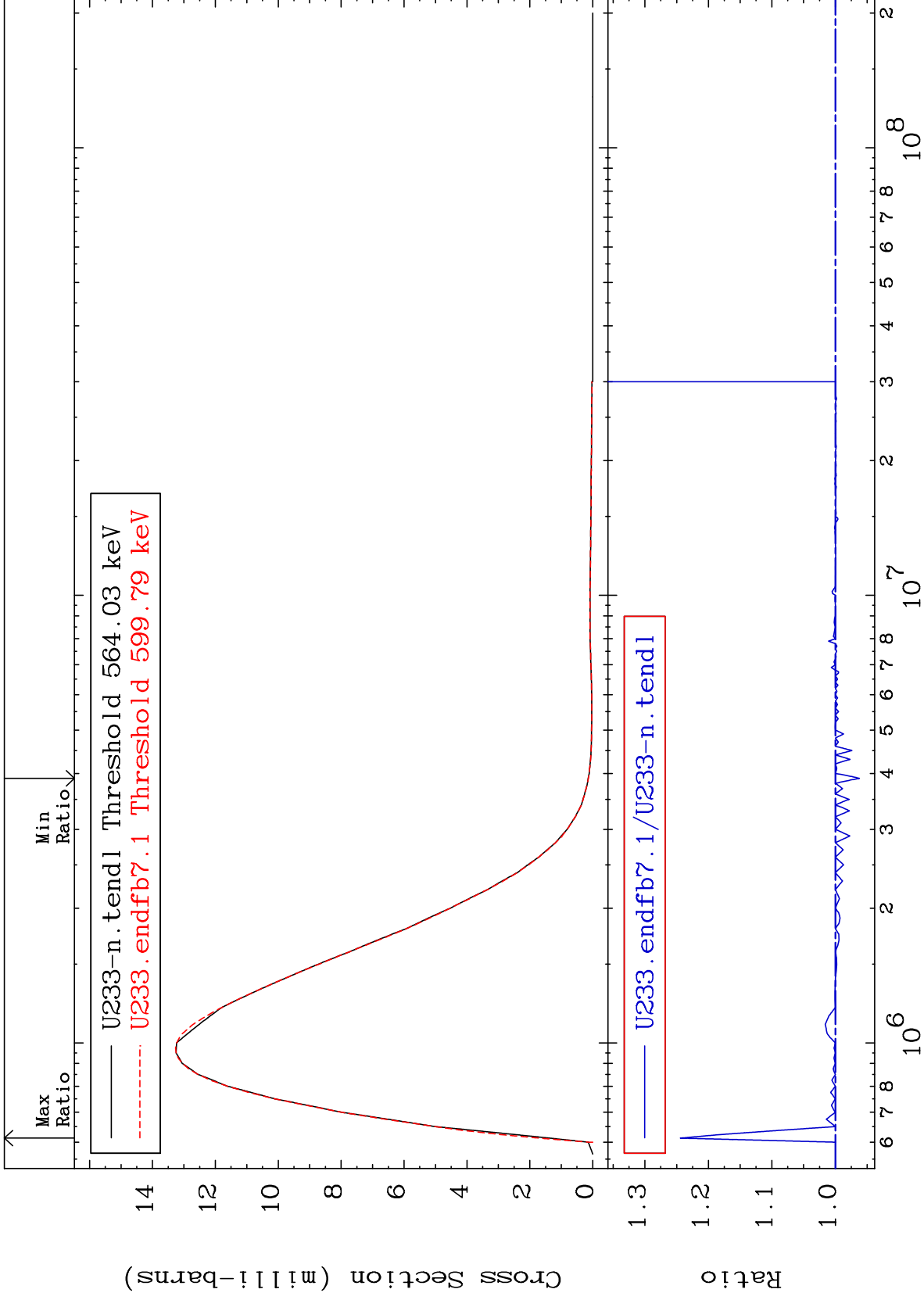


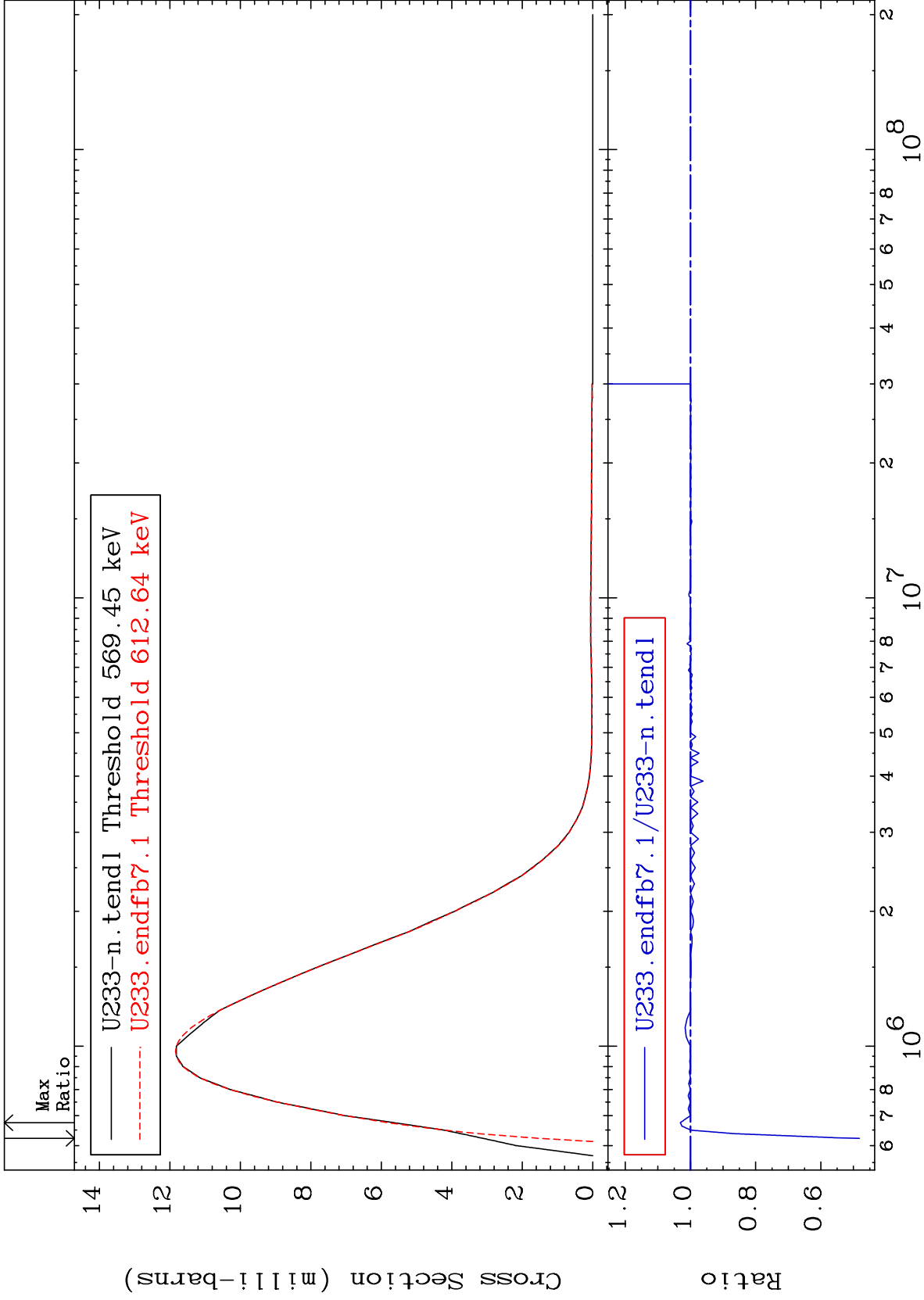
MAT 9222

546.5 keV (n,n') Level
Cross Section

92-U -233
-3.644 To 4.071 %



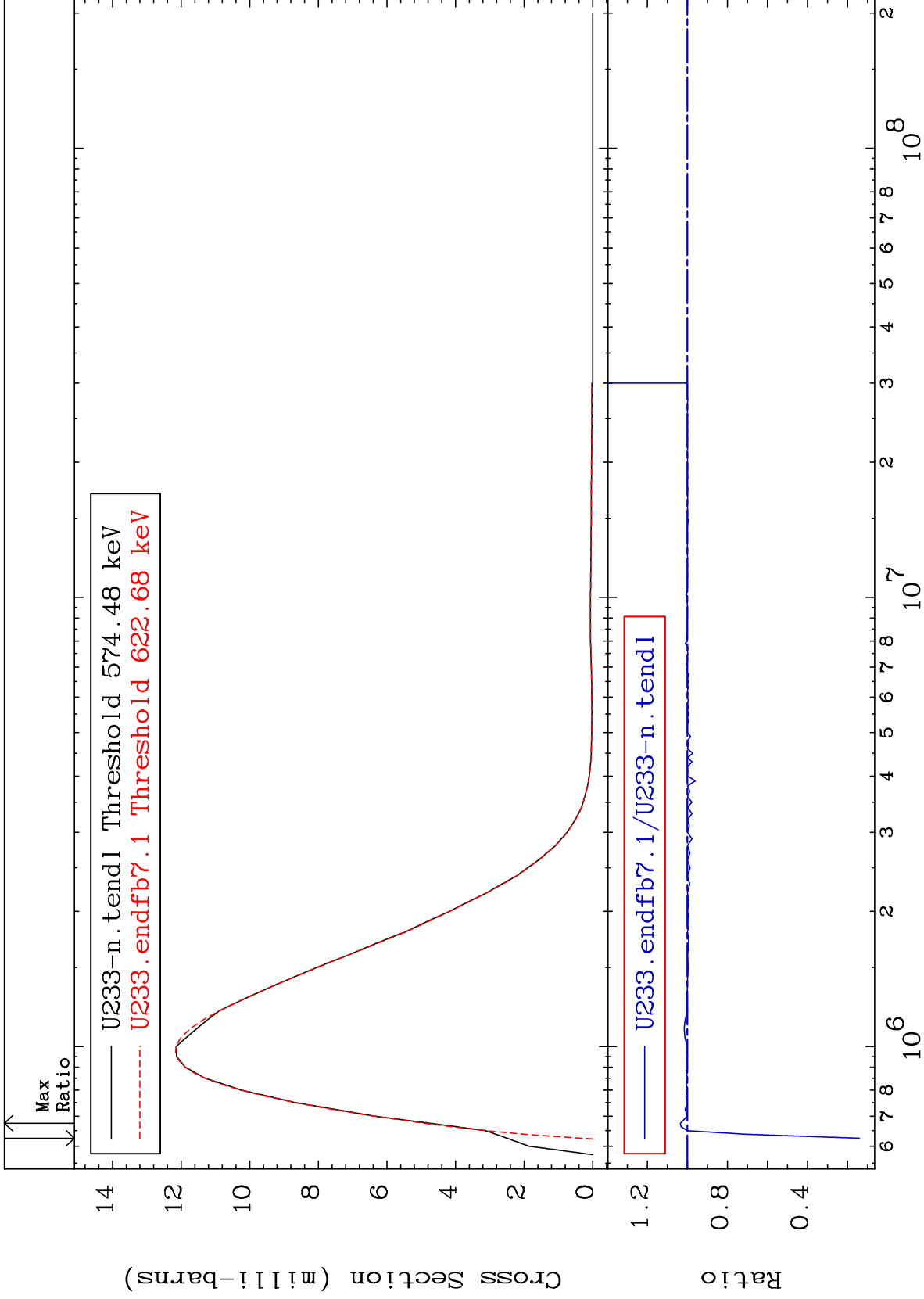




MAT 9222

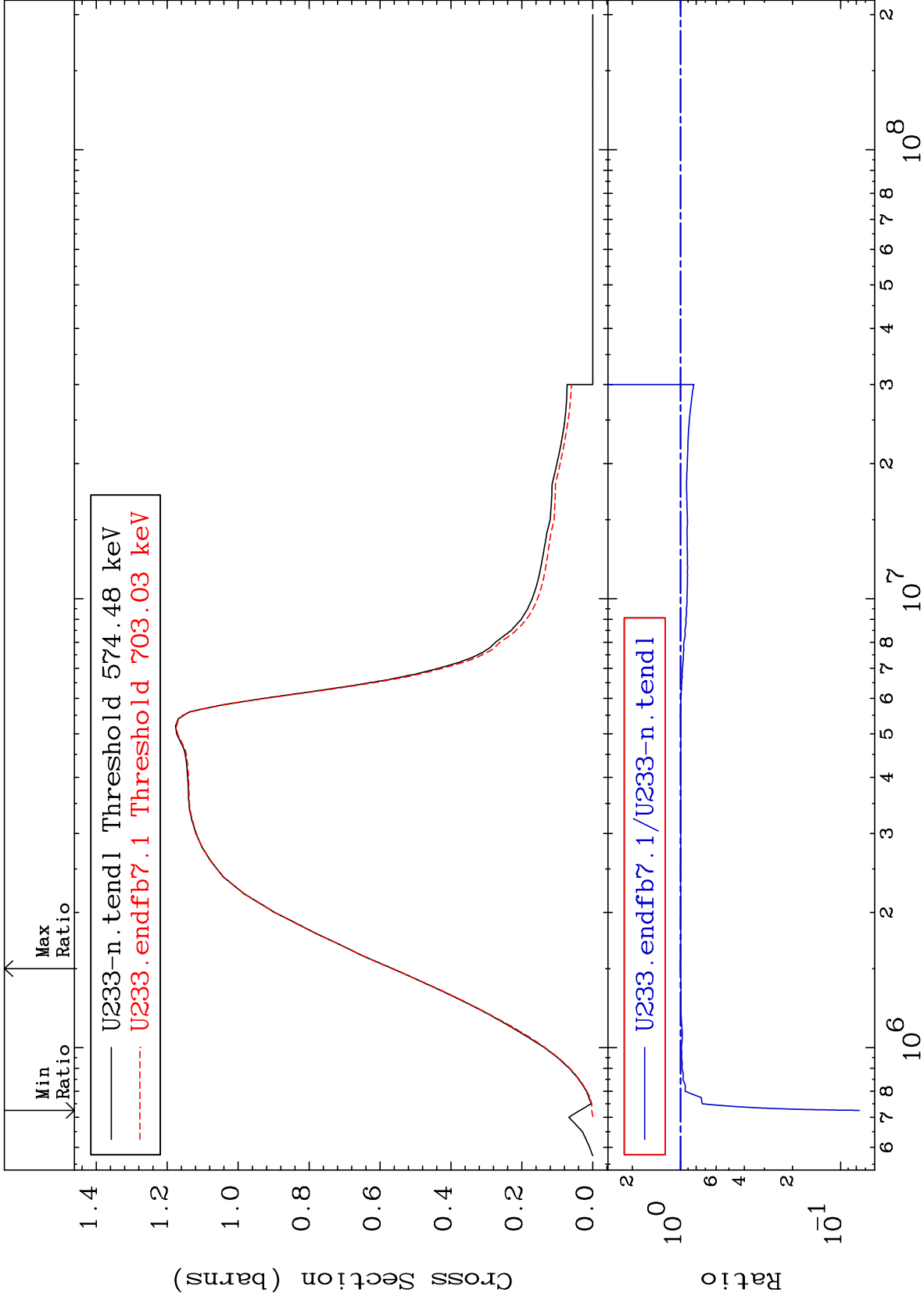
572.0 keV (n,n') Level
Cross Section

92-U -233
-85.95 To 3.541 %



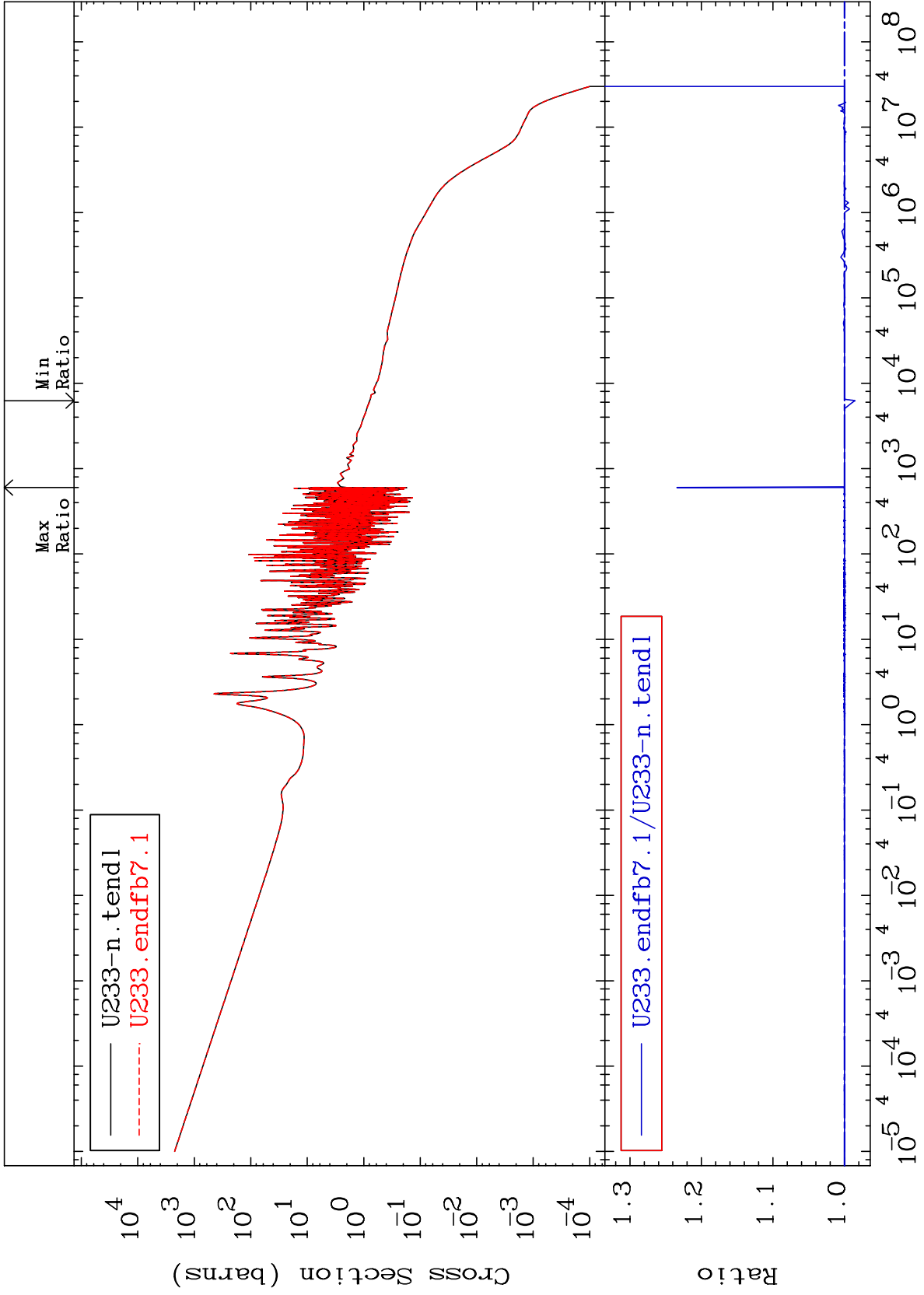
40

92-U -233



MAT 9222

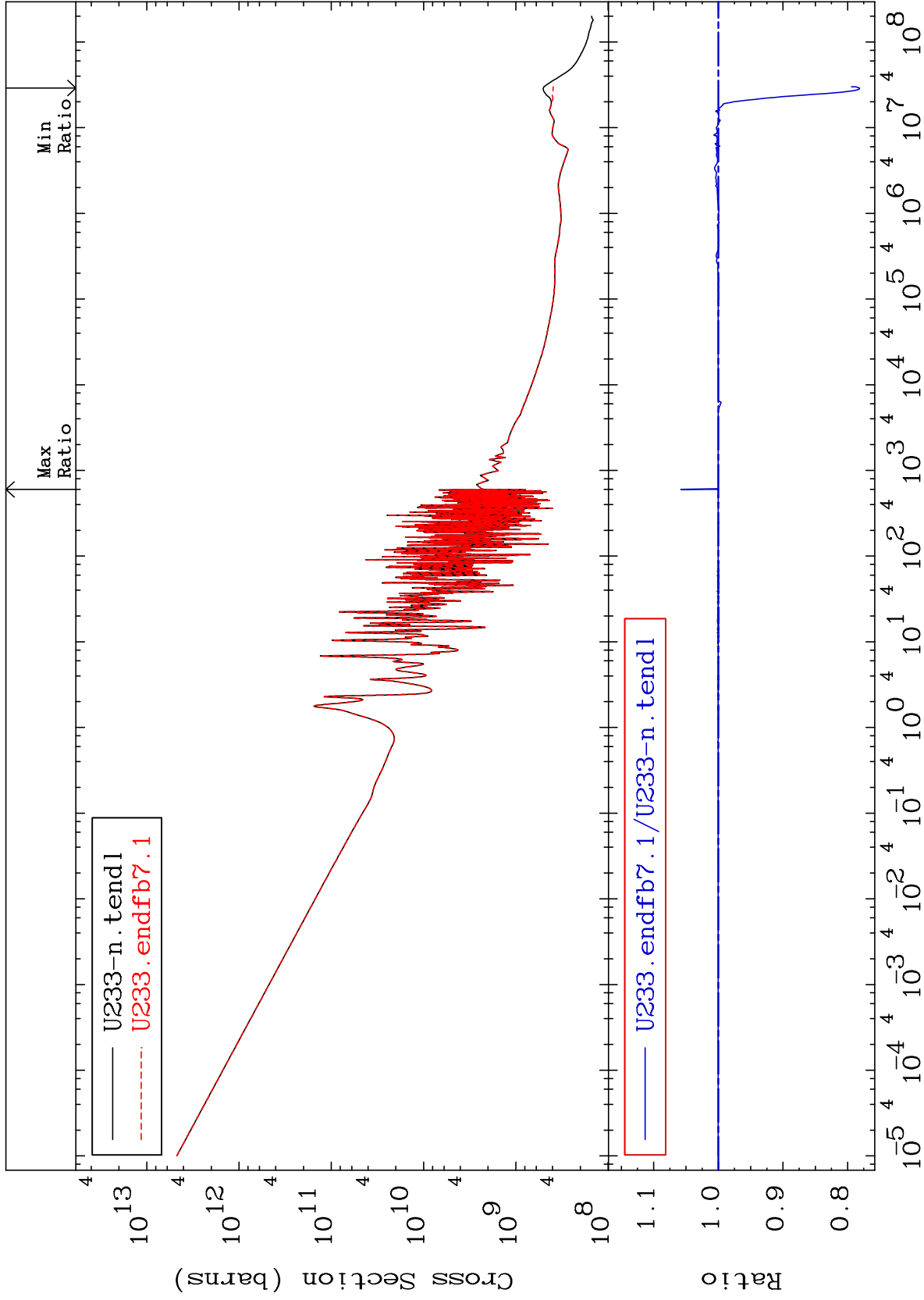
(n, γ)
Cross Section
92-U -233
-1.491 To 23.43 %



MAT 9222

Kerma total (eV-barns)
Cross Section

92-U -233
-21.84 To 5.809 %



43

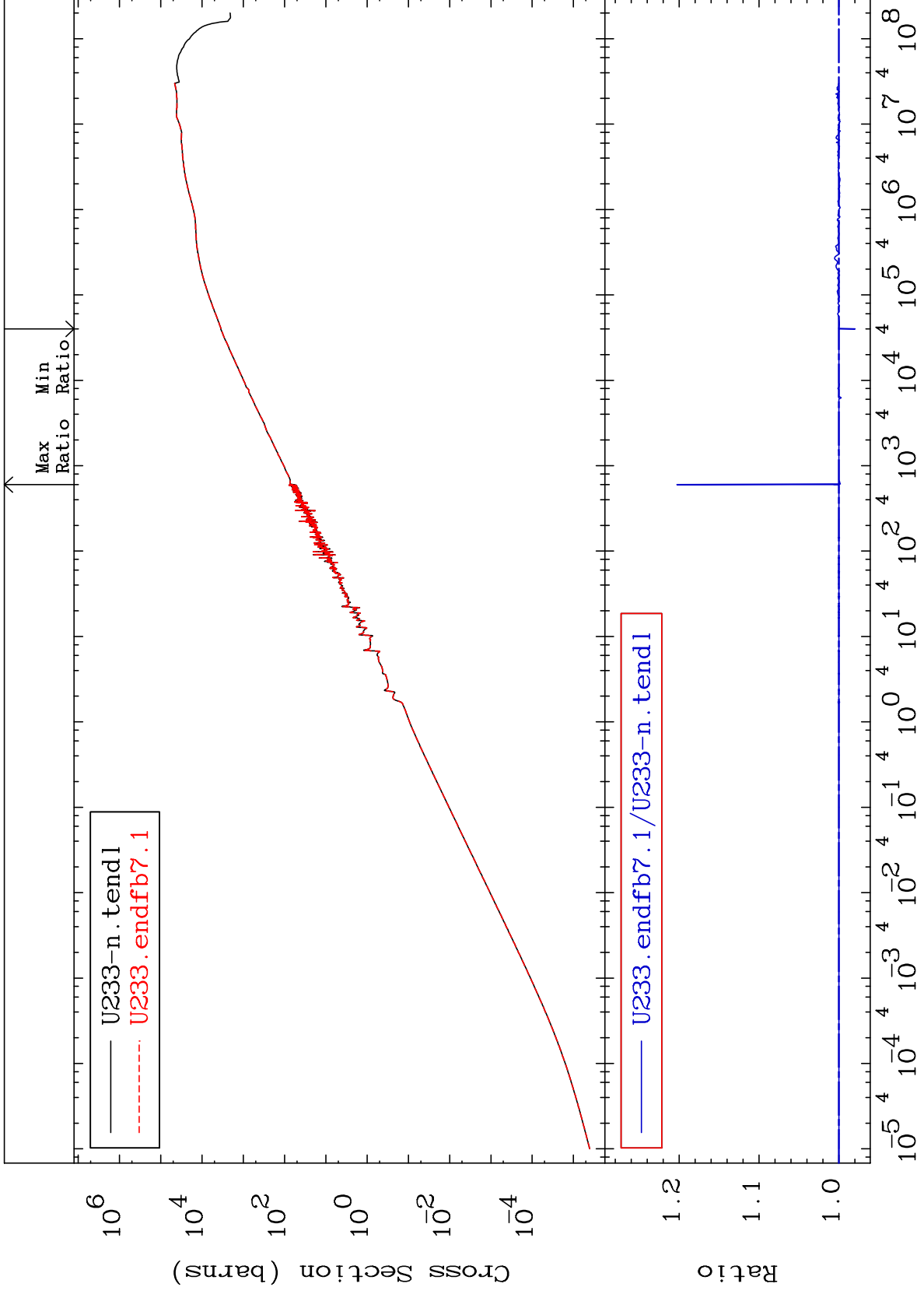
Incident Energy (eV)

92-U -233

MAT 9222

Kerma elastic
Cross Section

92-U -233
-2.039 To 20.29 %



44

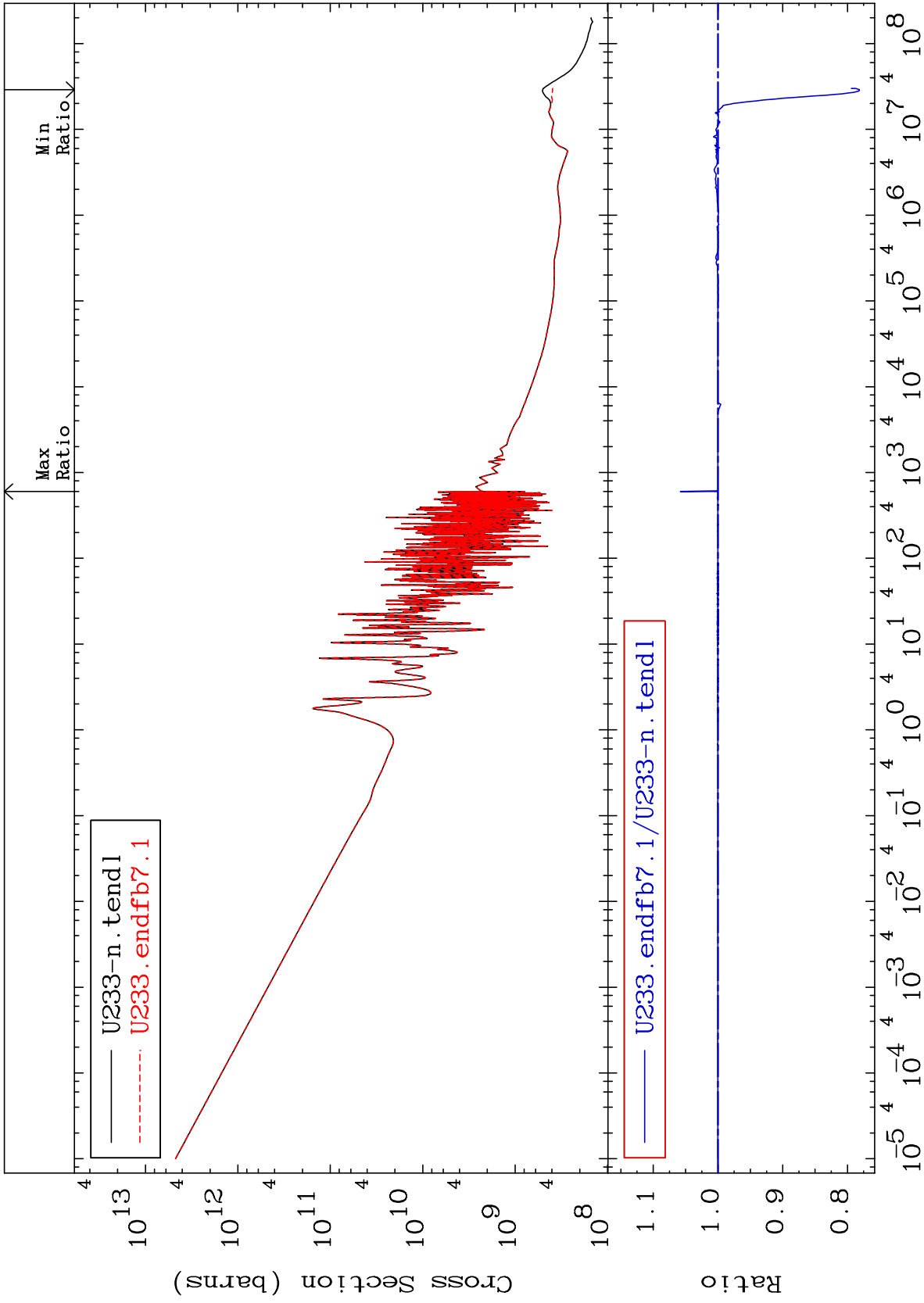
Incident Energy (eV)

92-U -233

MAT 9222

Kerma non-elastic (all but mt2)
Cross Section

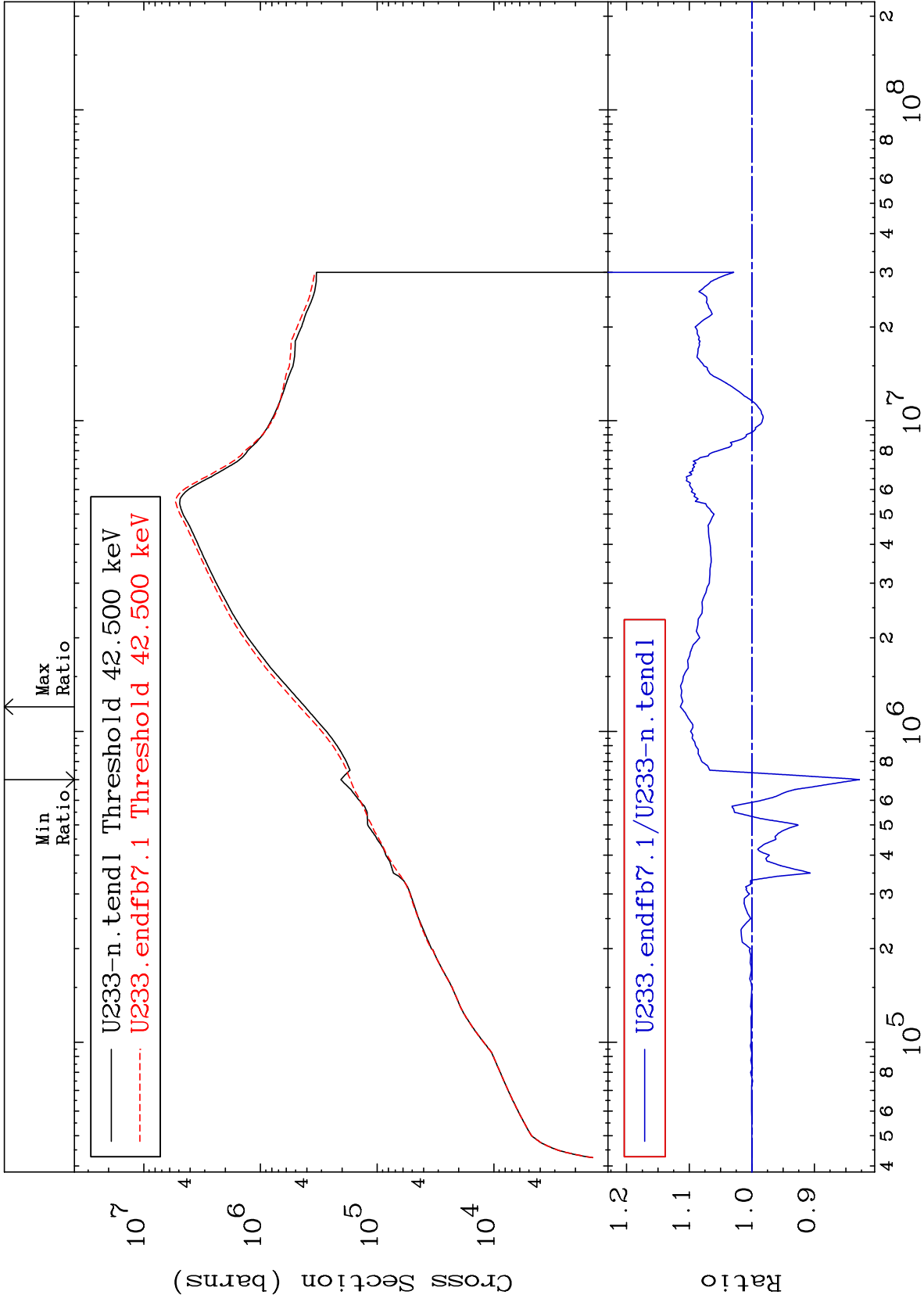
92-U -233
-21.84 To 5.809 %

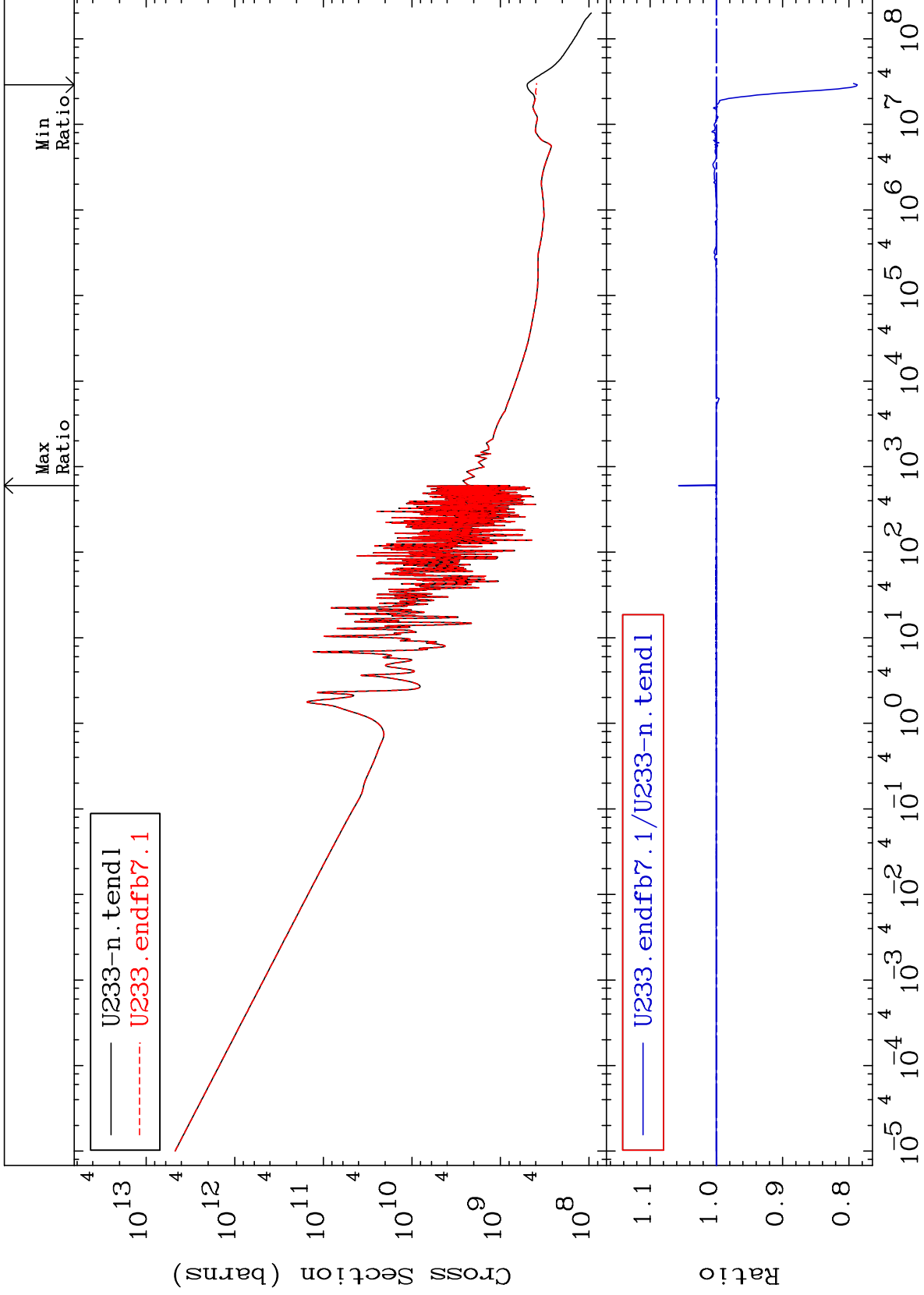


45

Incident Energy (eV)

92-U -233

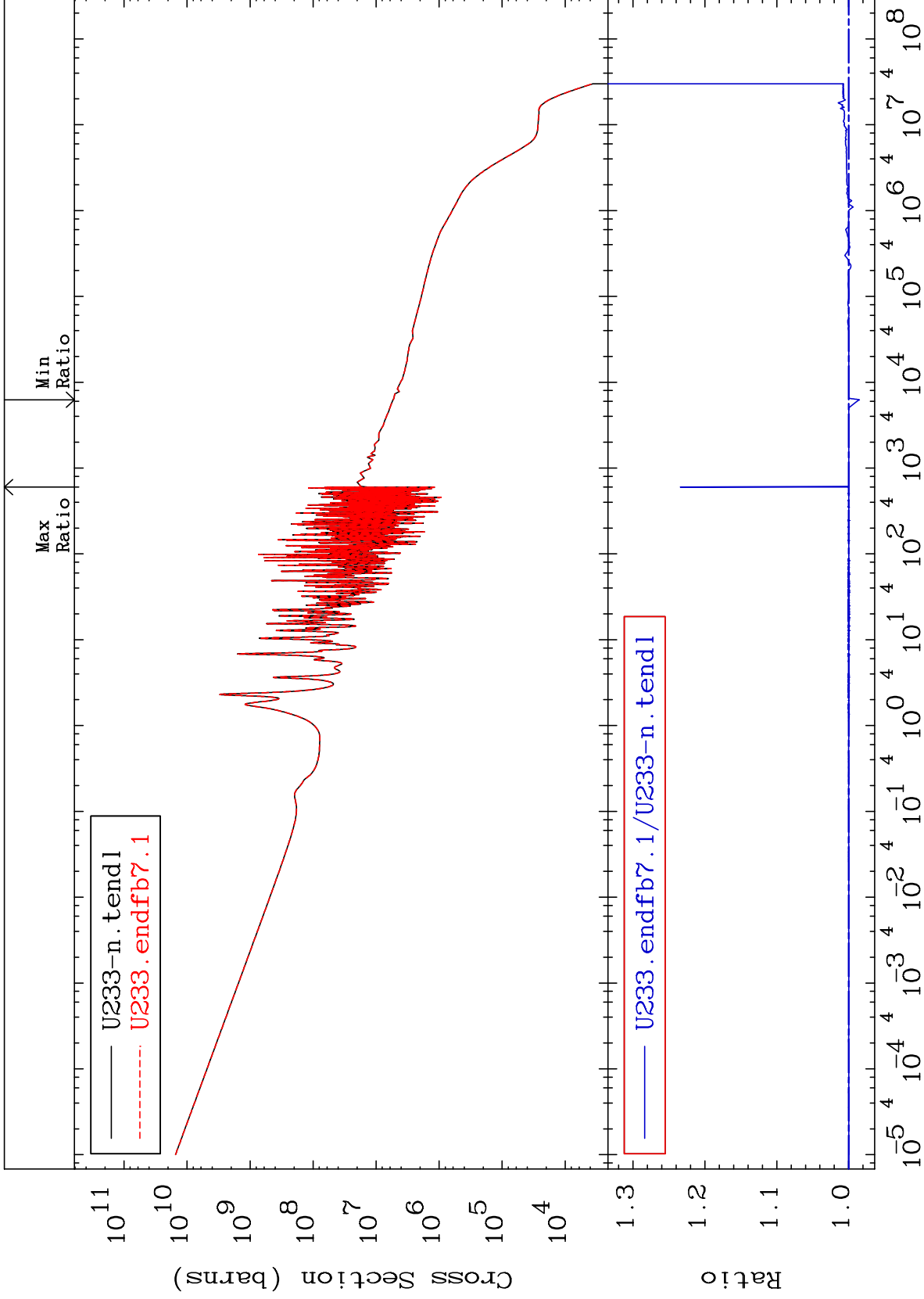




MAT 9222

Kerma capture (mt102)
Cross Section

92-U -233
-1.498 To 23.42 %



48

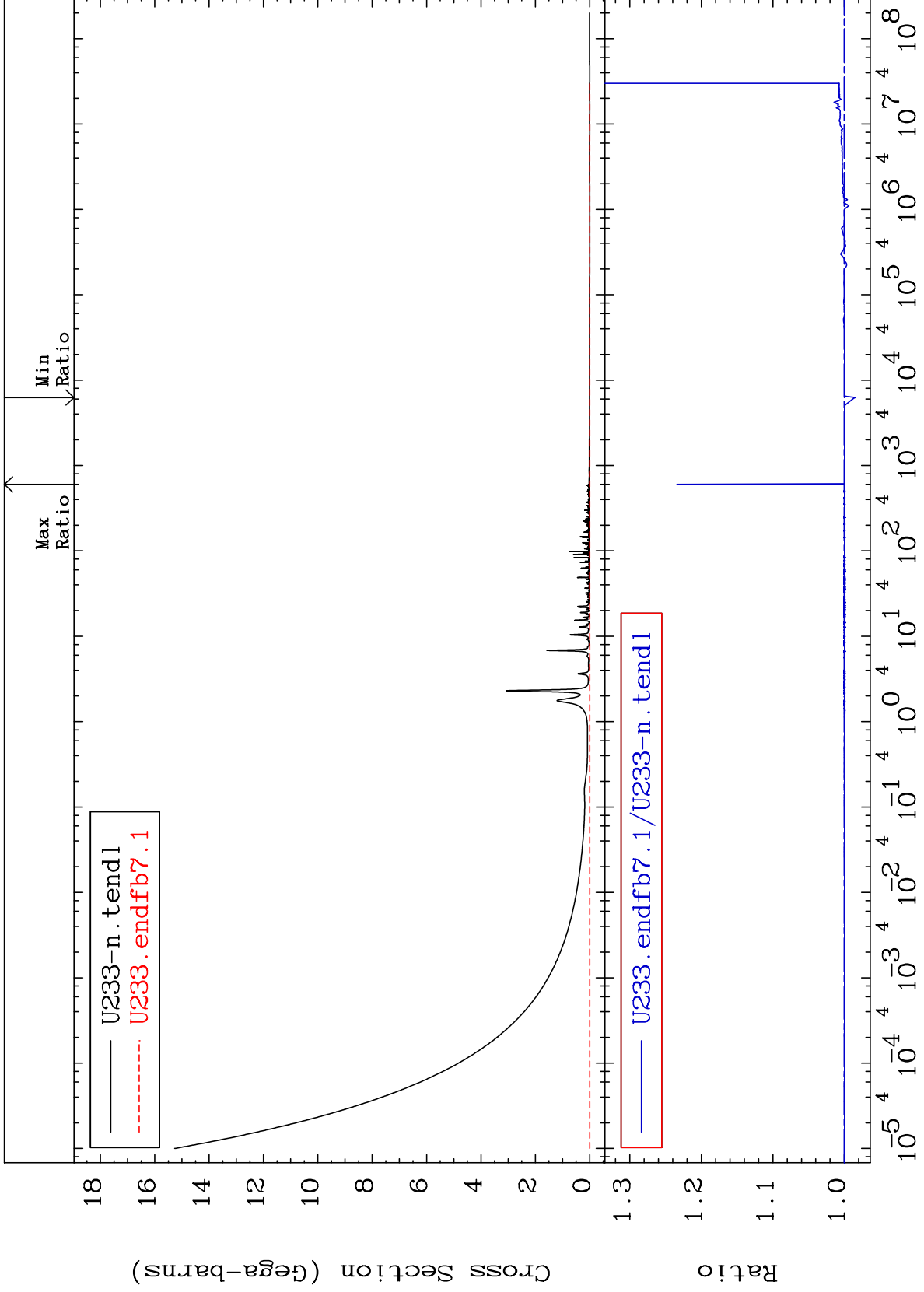
Incident Energy (eV)

92-U -233

MAT 9222

Total photon (eV-barns)
Cross Section

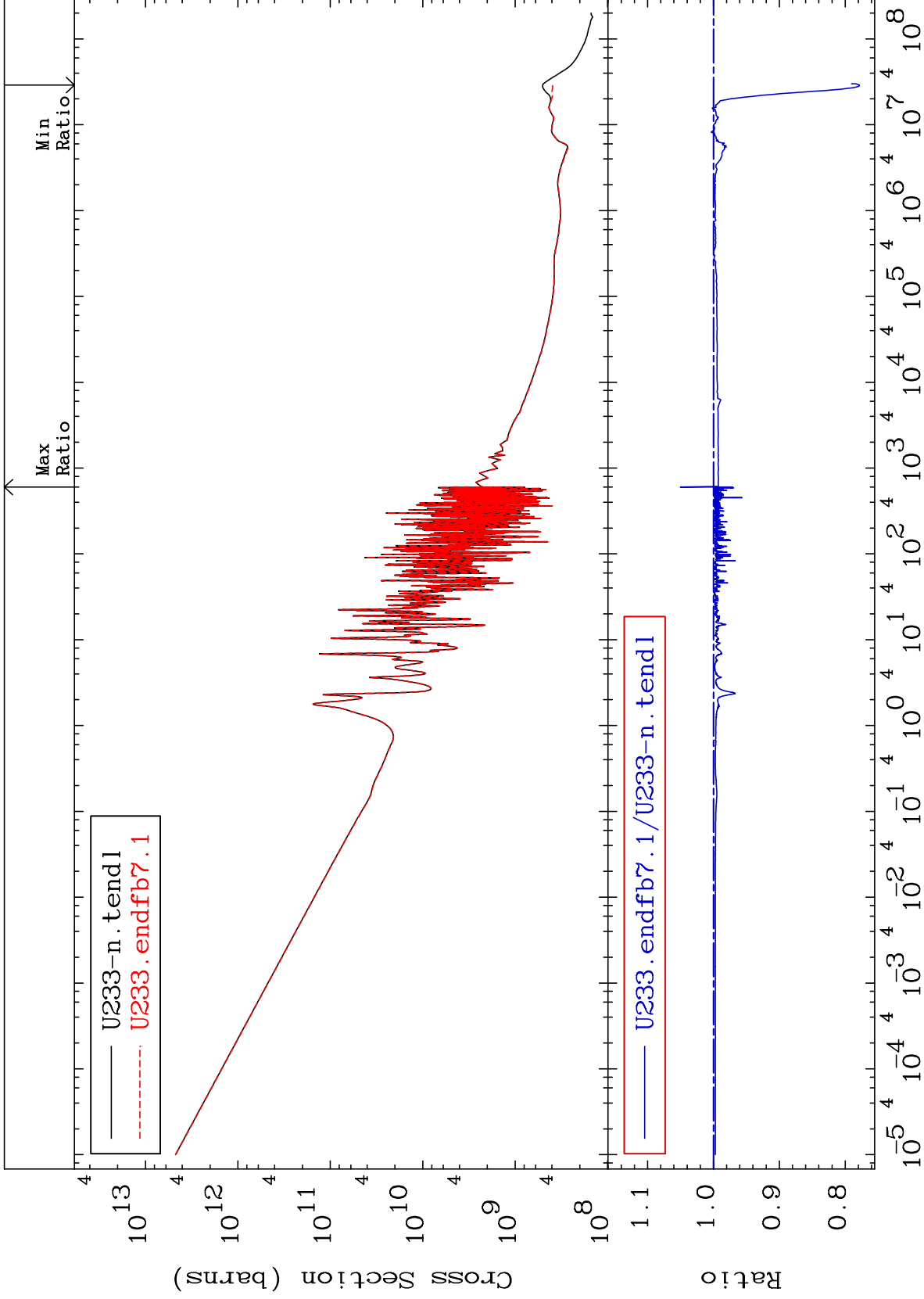
92-U -233
-1.498 To 23.42 %



49

Incident Energy (eV)

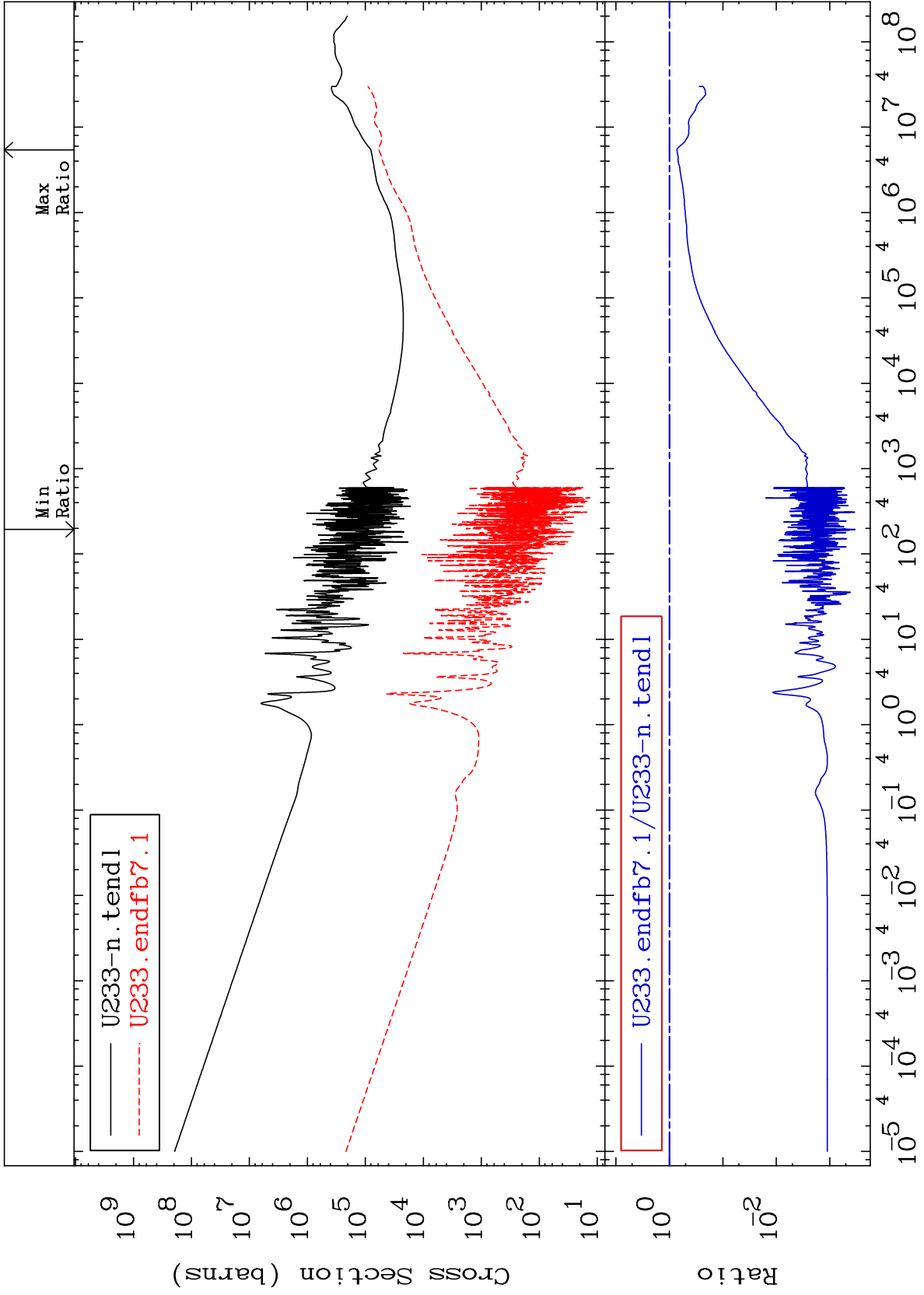
92-U -233



MAT 9222

Dpa total (eV-barns)
Cross Section

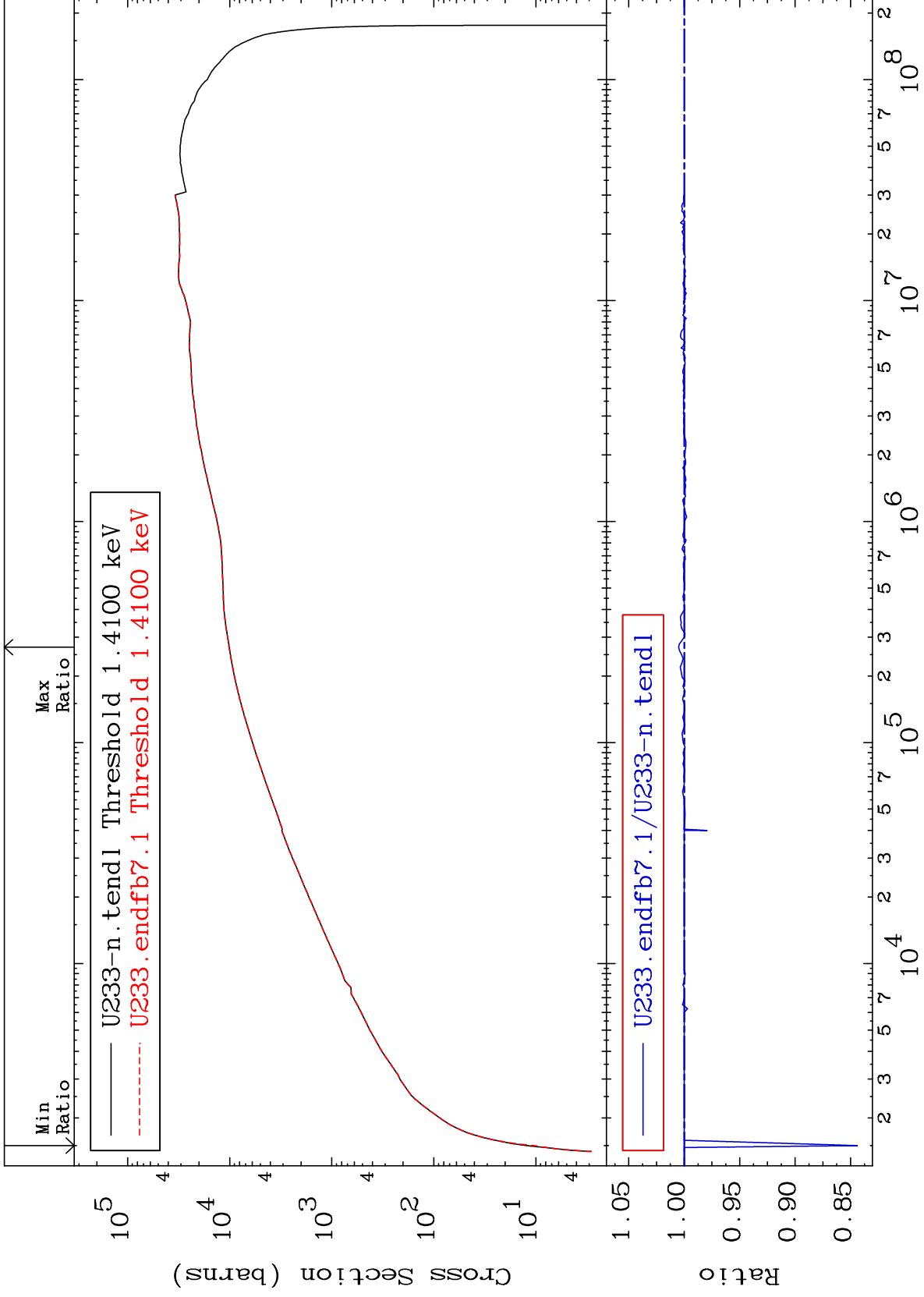
92-U -233
-99.97 To -27.66%



51

Incident Energy (eV)

92-U -233



MAT 9222

Dpa inelastic (mt51-91)
Cross Section

92-U -233

-2.951 To 118.0 %

