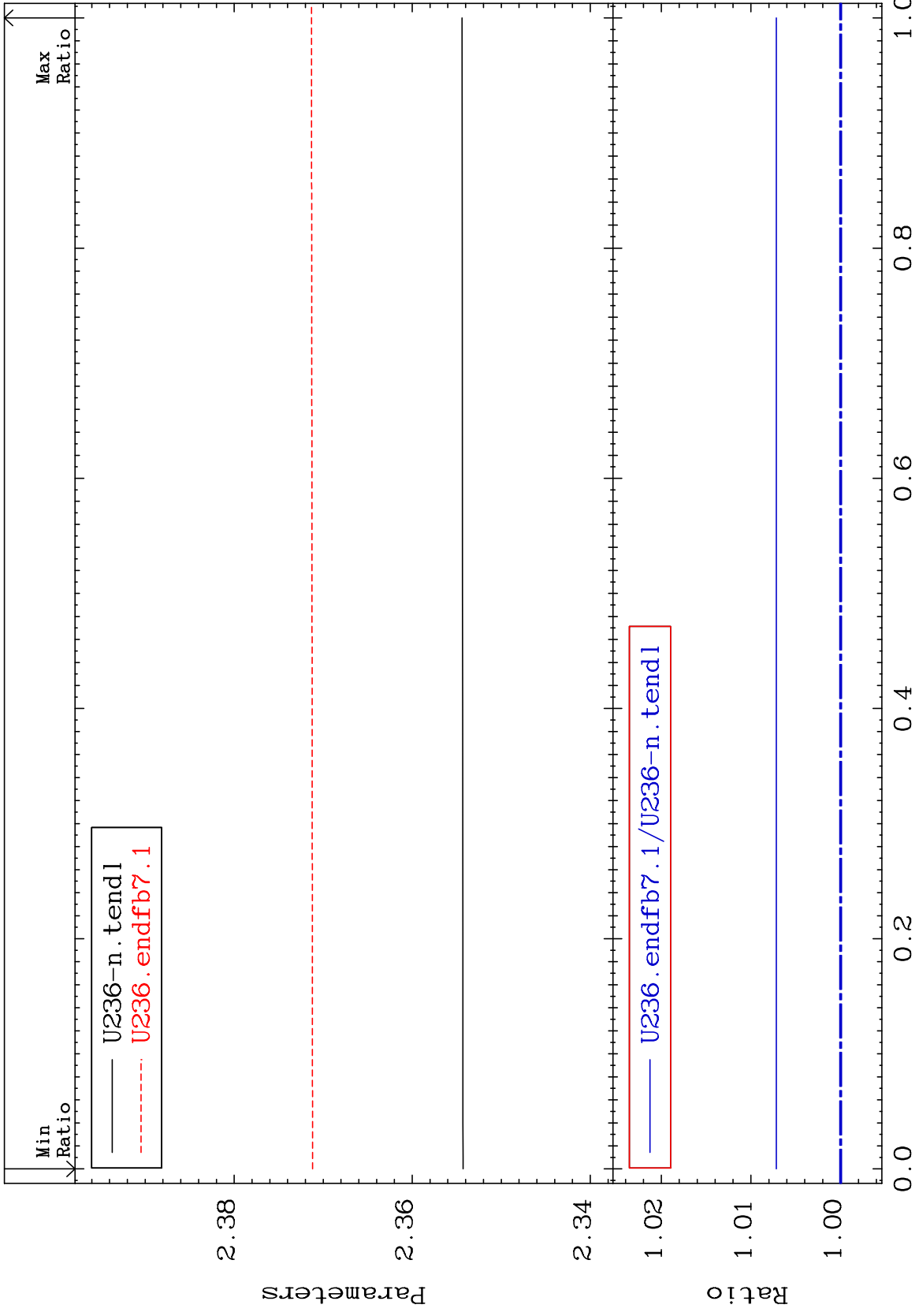


MAT 9231

Total $\bar{\nu}$
Parameters

92-U -236
0.718 To 0.718 %



Incident Energy (KeV)

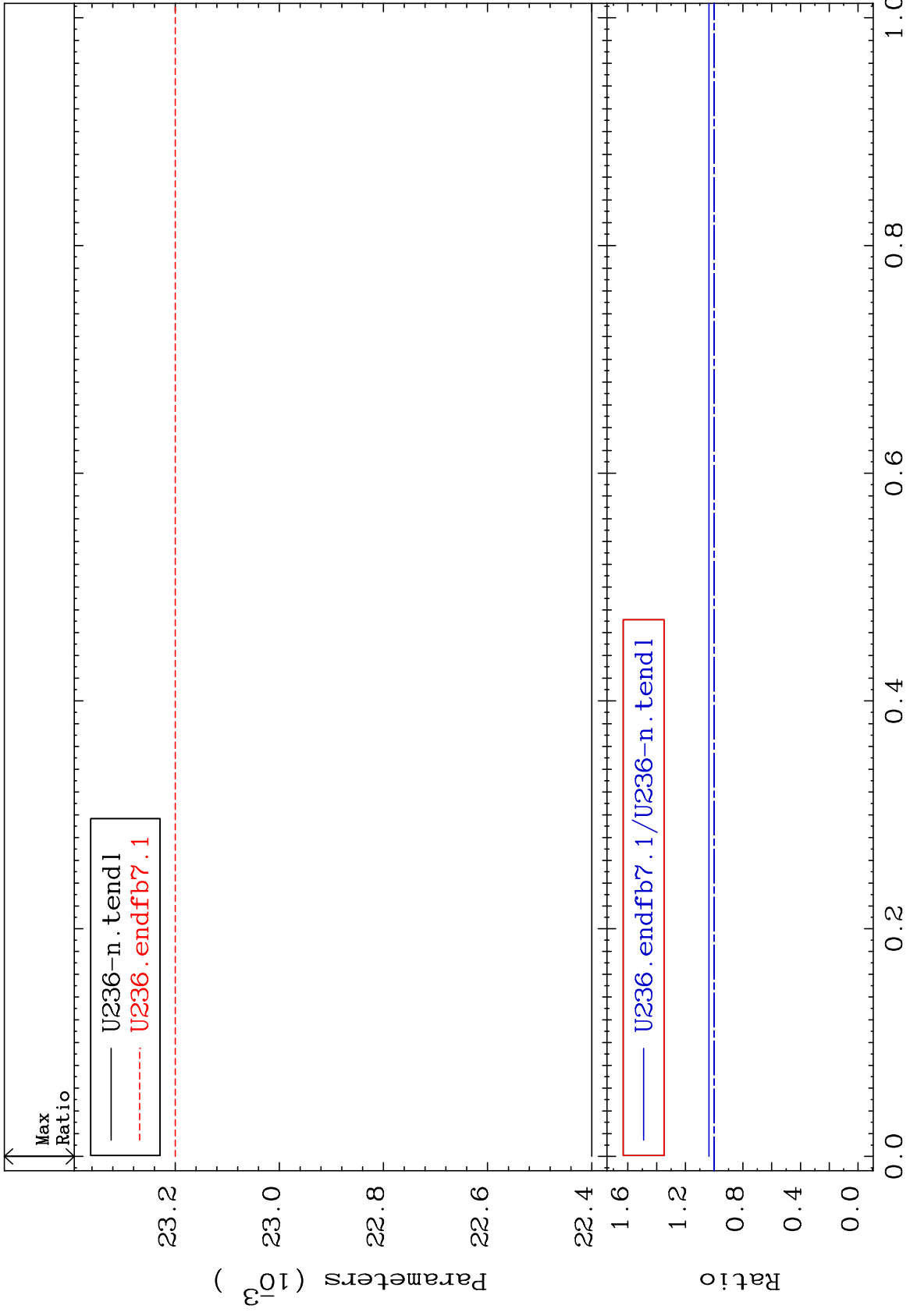
92-U -236

1

MAT 9231

Delayed $\bar{\nu}$
Parameters

92-U -236
3.571 To 3.571 %



2

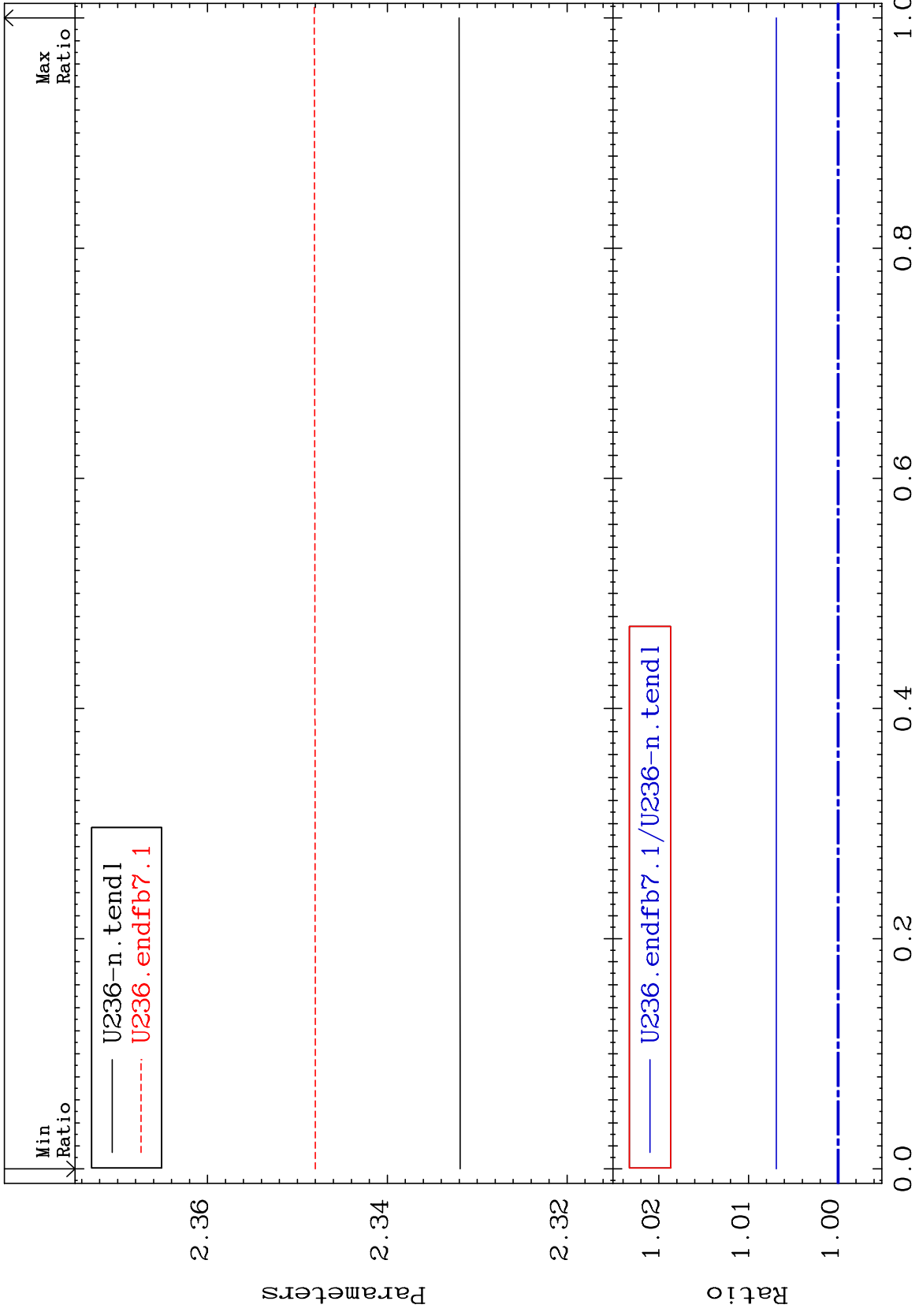
Incident Energy (KeV)

92-U -236

MAT 9231

Prompt $\bar{\nu}$
Parameters

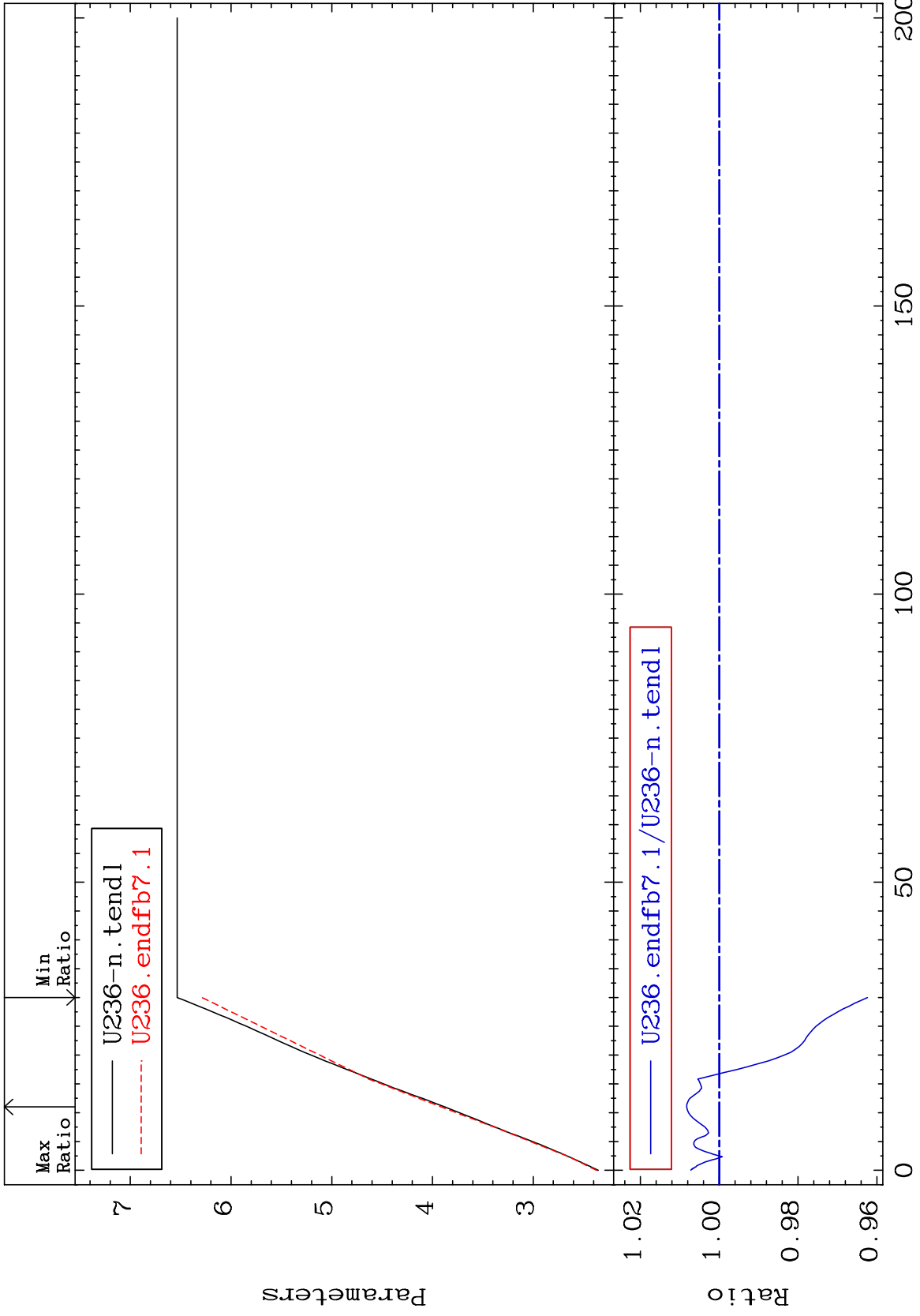
92-U -236
0.691 To 0.691 %



MAT 9231

Total $\bar{\nu}$
Parameters

92-U -236
-3.762 To 0.826 %



1

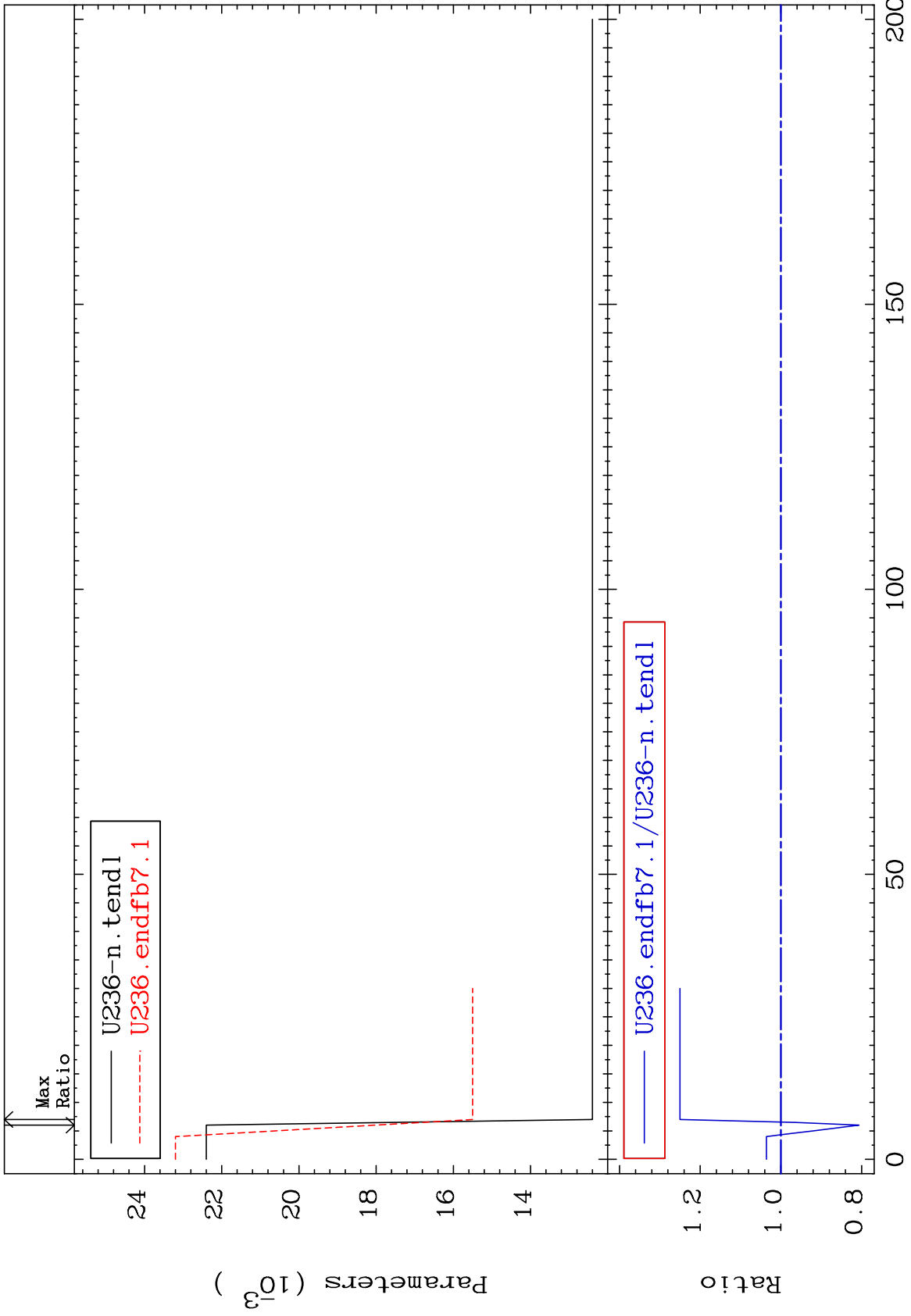
Incident Energy (MeV)

92-U -236

MAT 9231

Delayed $\bar{\nu}$
Parameters

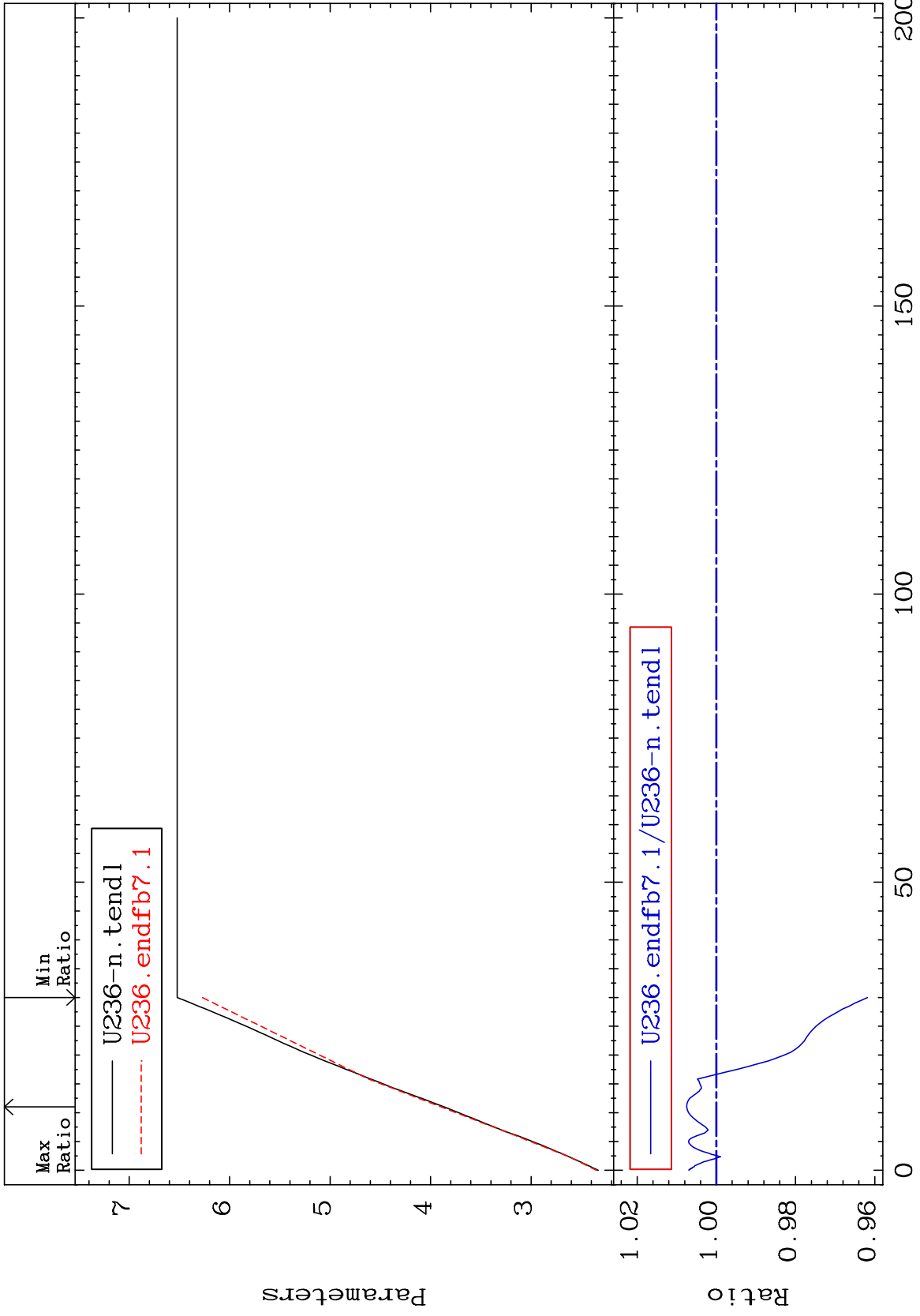
92-U -236
-19.35 To 25.00 %



Incident Energy (MeV)

92-U -236

2



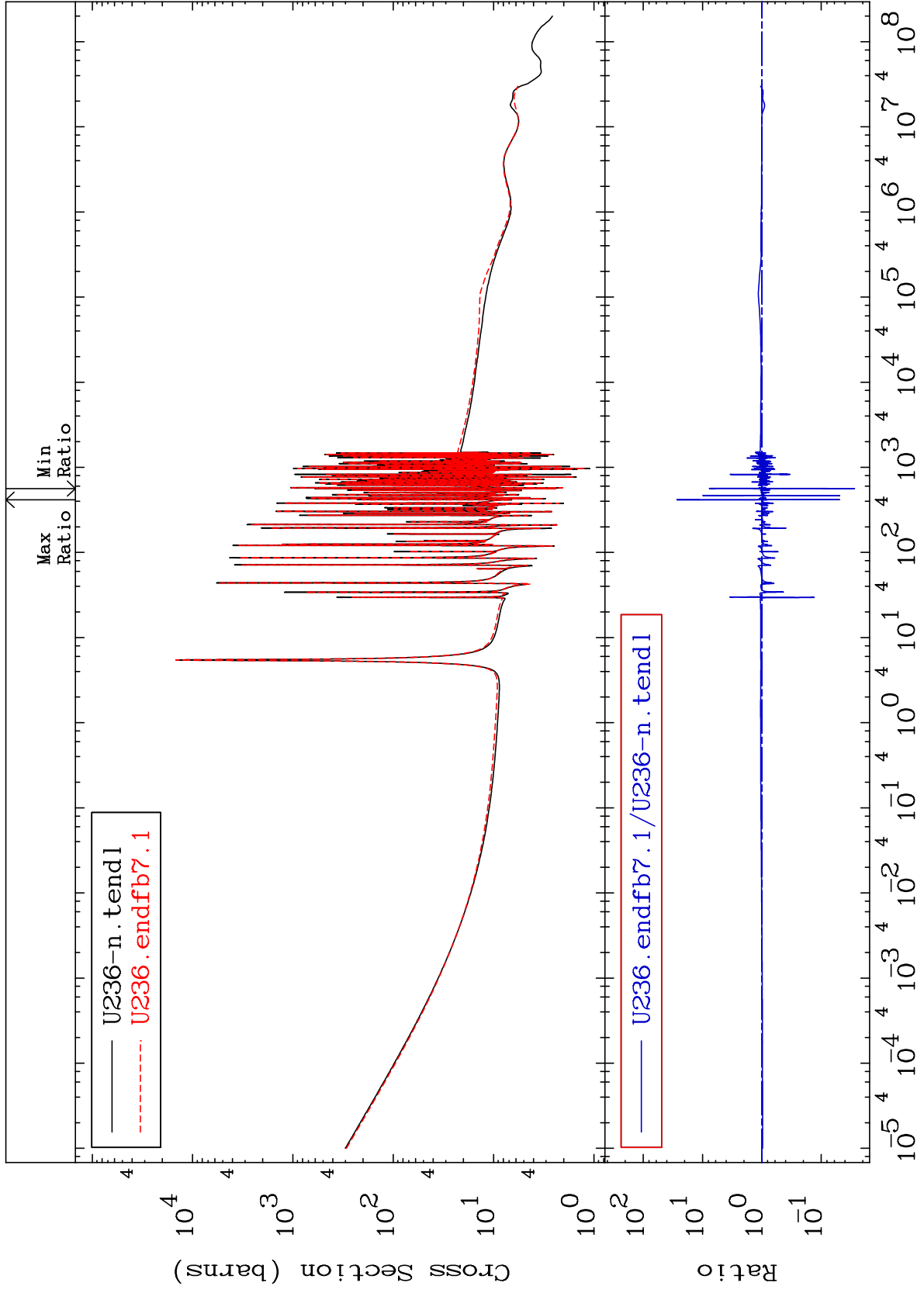
MAT 9231

Total

92-U -236

Cross Section

-97.24 To 2616. %



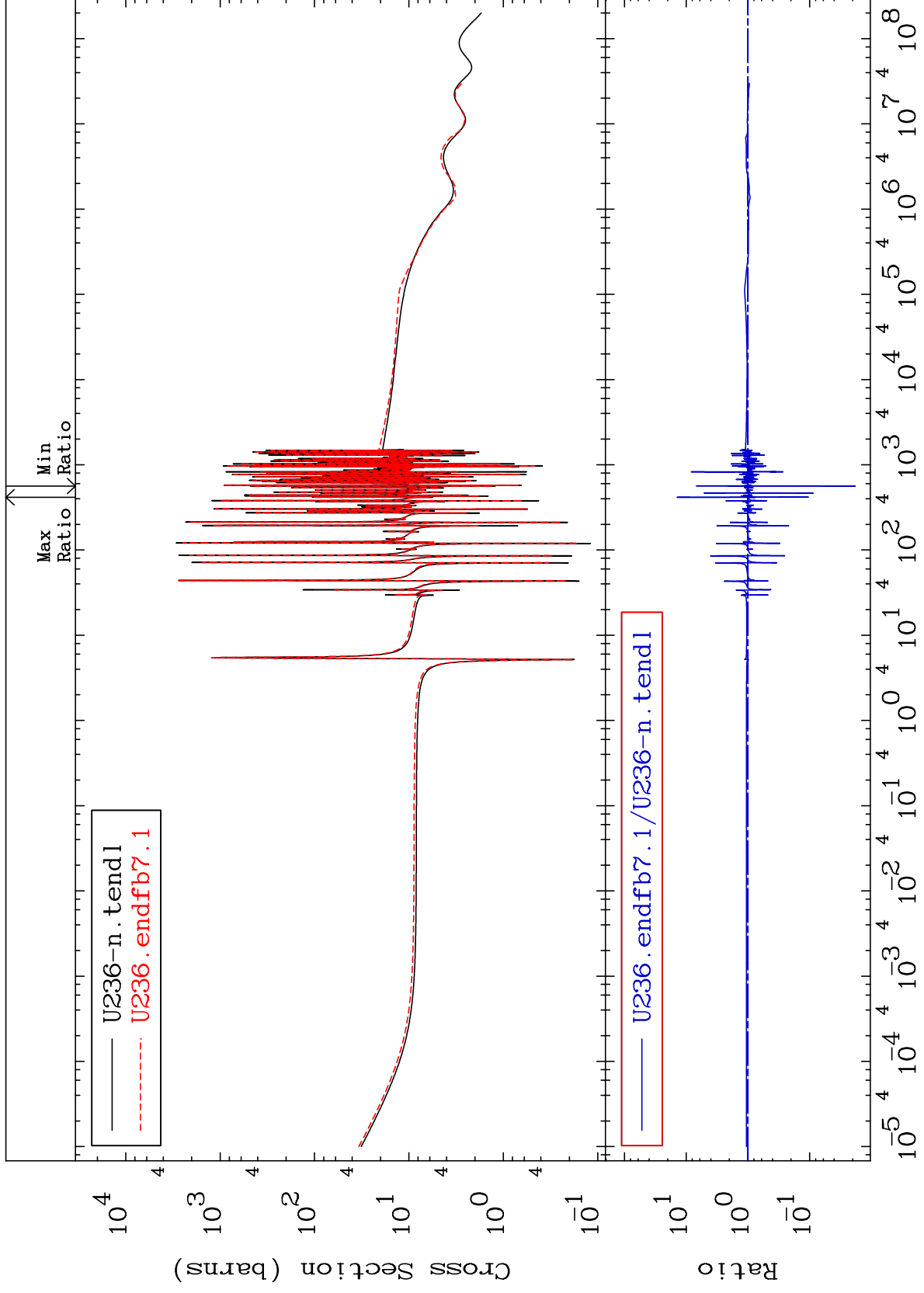
Incident Energy (eV)

92-U -236

MAT 9231

Elastic
Cross Section

92-U -236
-98.18 To 1294. %



2

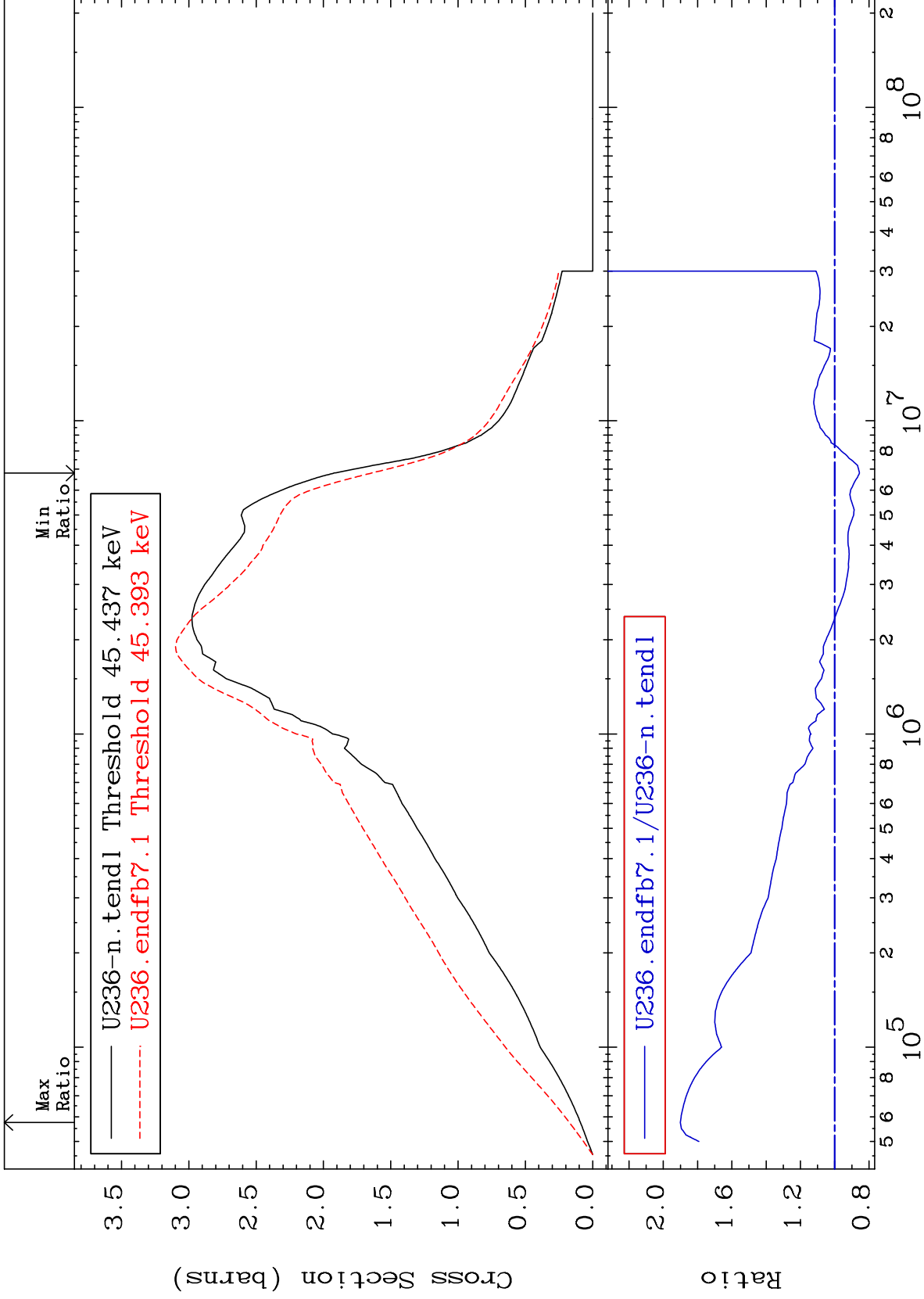
Incident Energy (eV)

92-U -236

MAT 9231

Inelastic
Cross Section

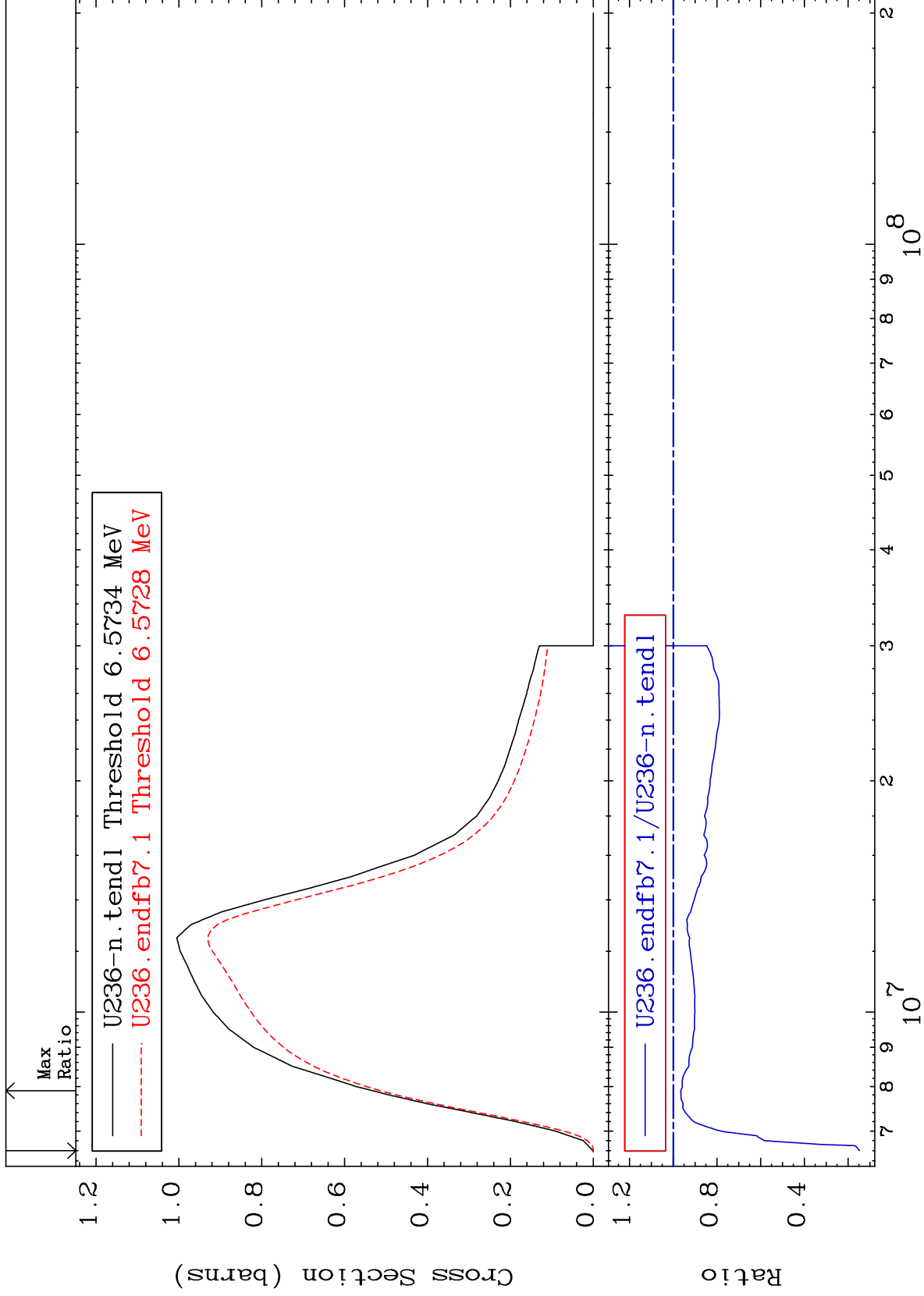
92-U -236
-14.43 To 90.04 %



MAT 9231

(n,2n)
Cross Section

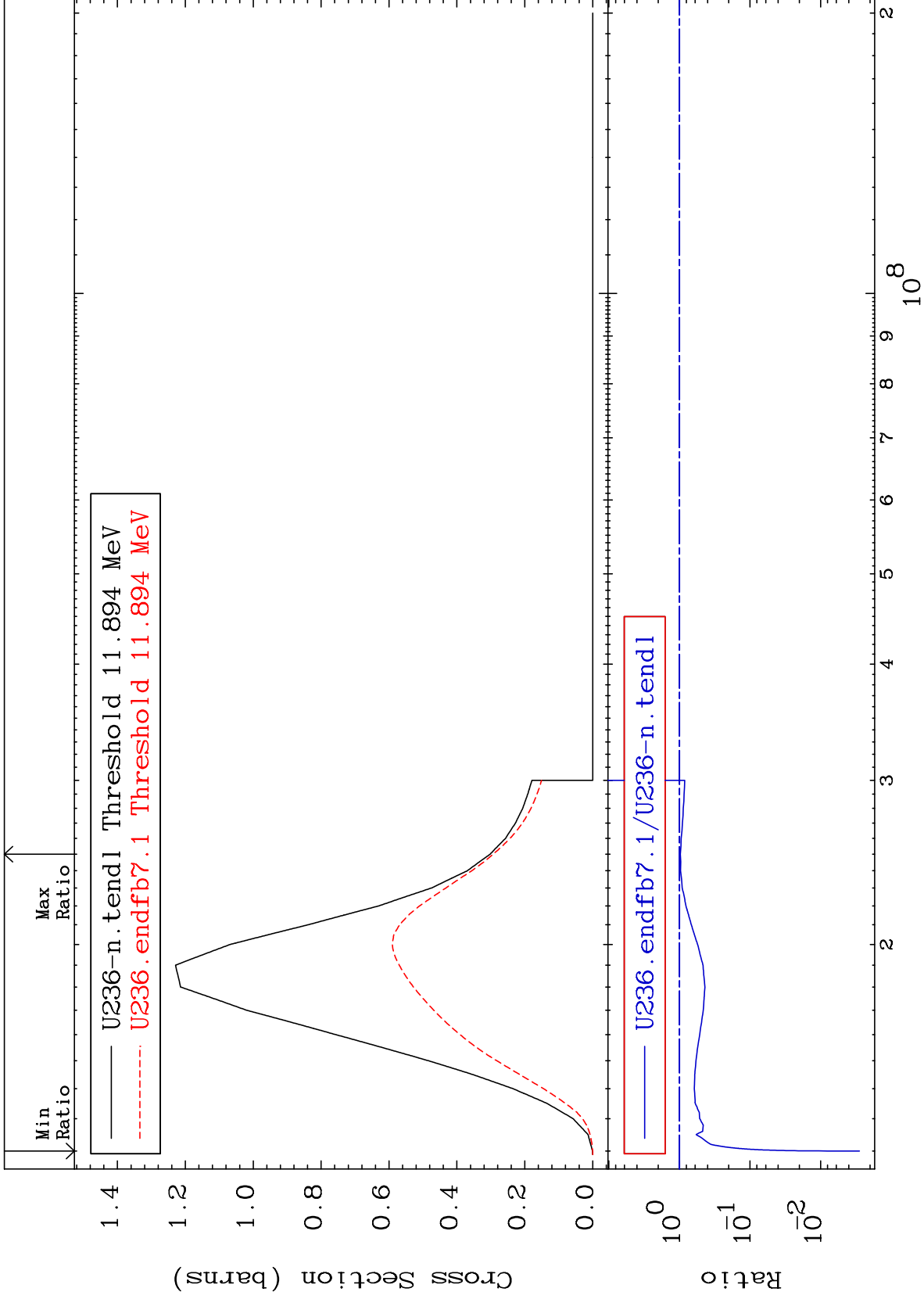
92-U -236
-85.28 To -3.484%



4

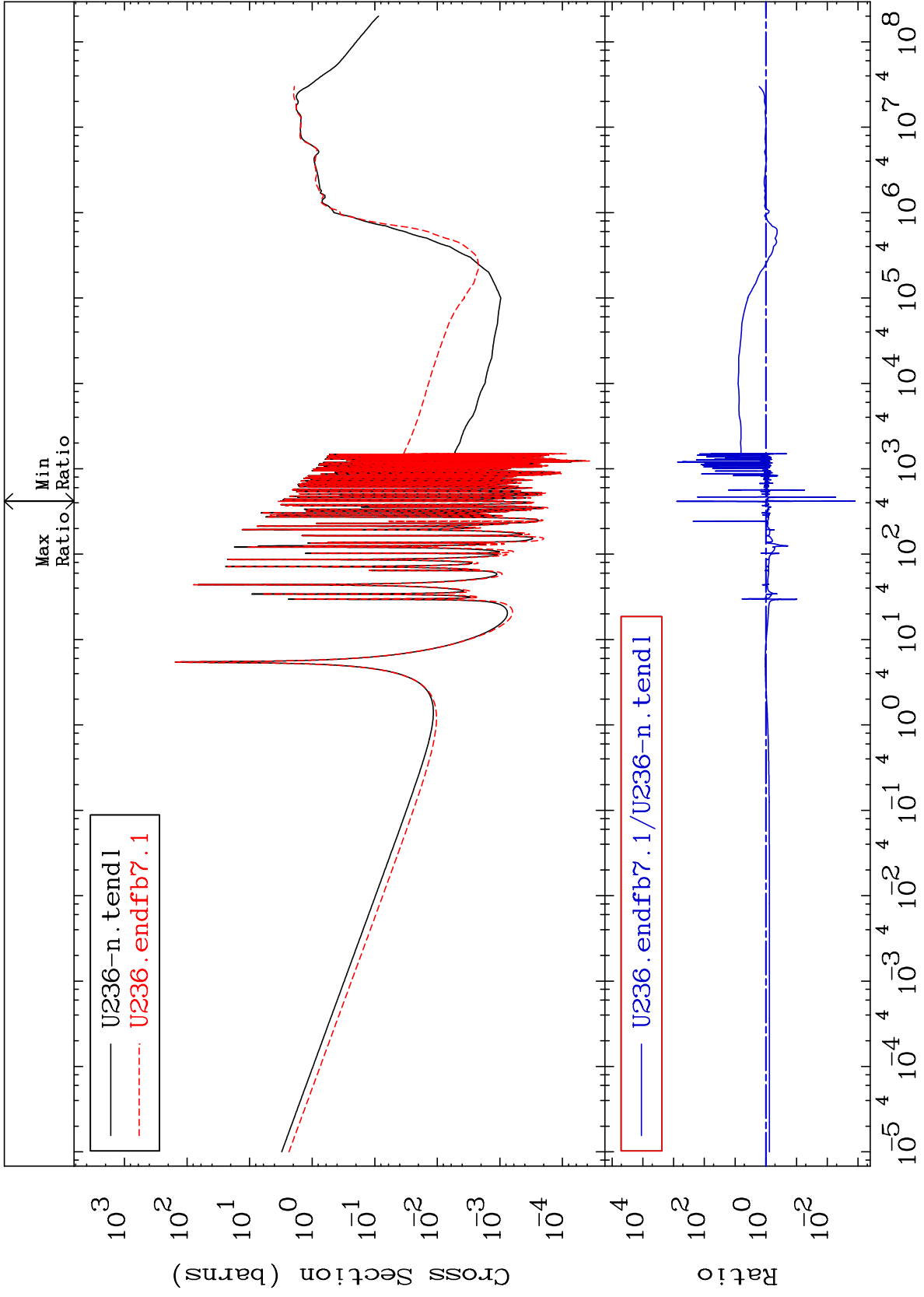
Incident Energy (eV)

92-U -236



MAT 9231

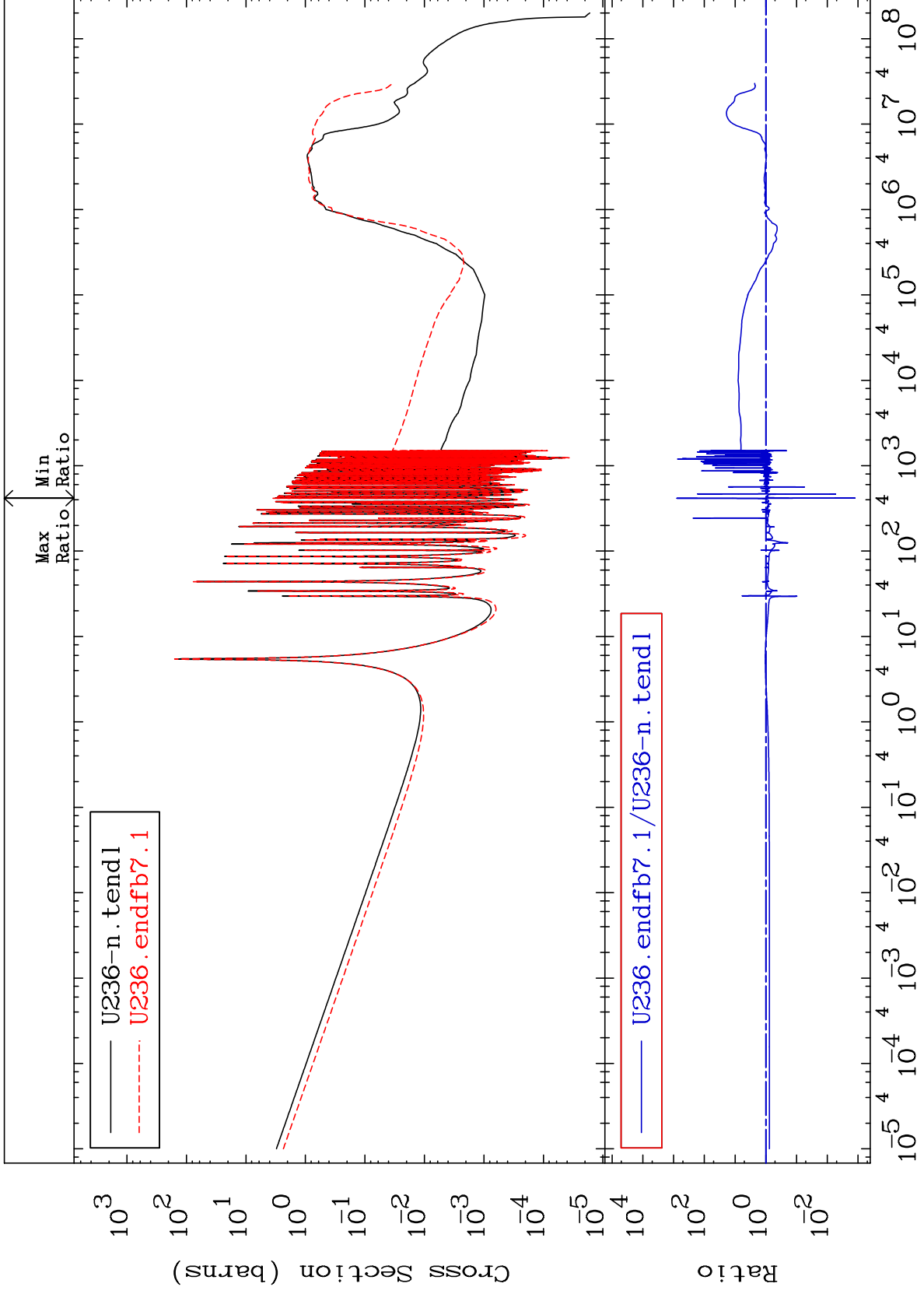
Fission Cross Section 92-U -236
-99.88 To 9999. %

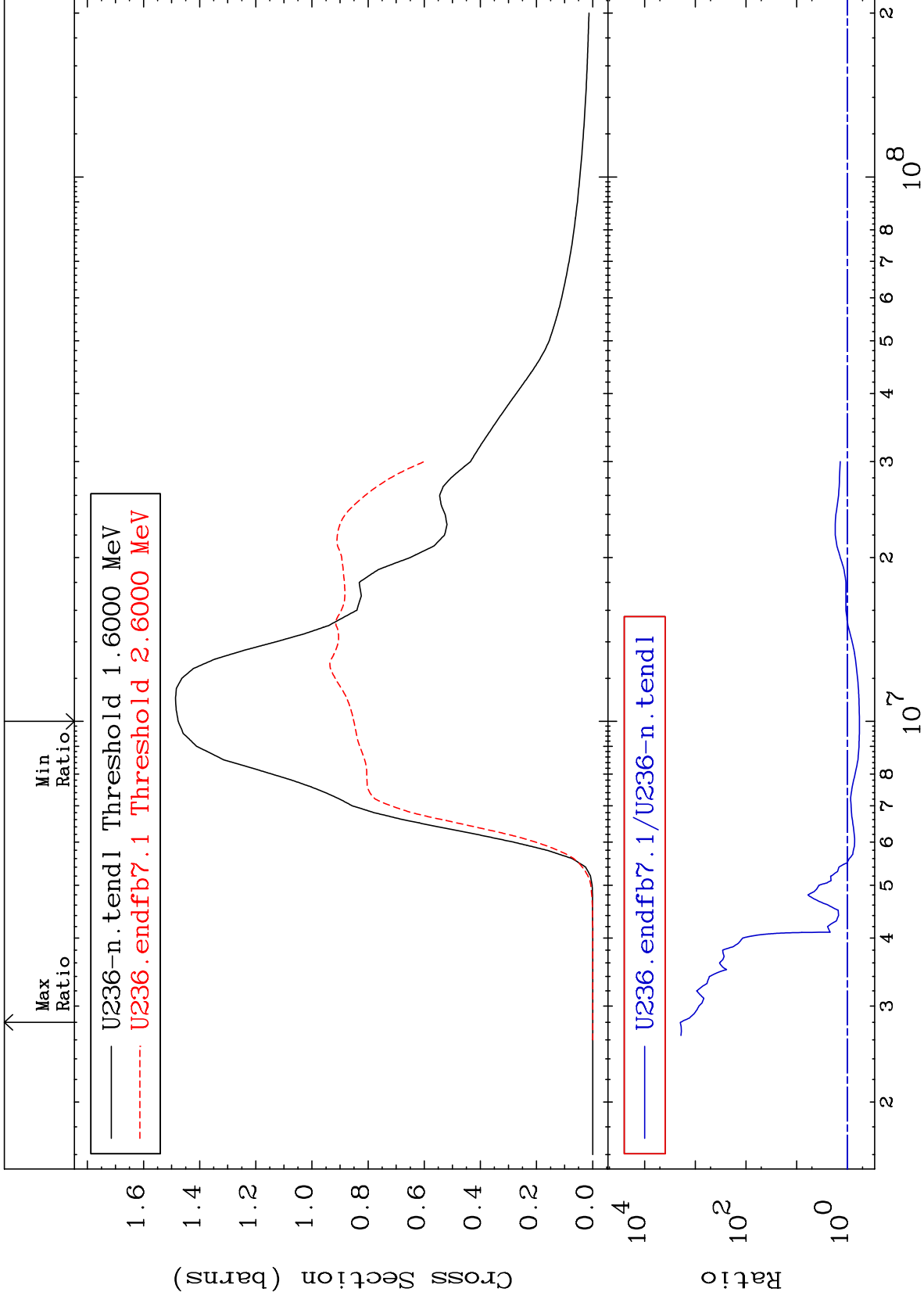


MAT 9231

(n,f) First Chance
Cross Section

92-U -236
-99.88 To 9999. %

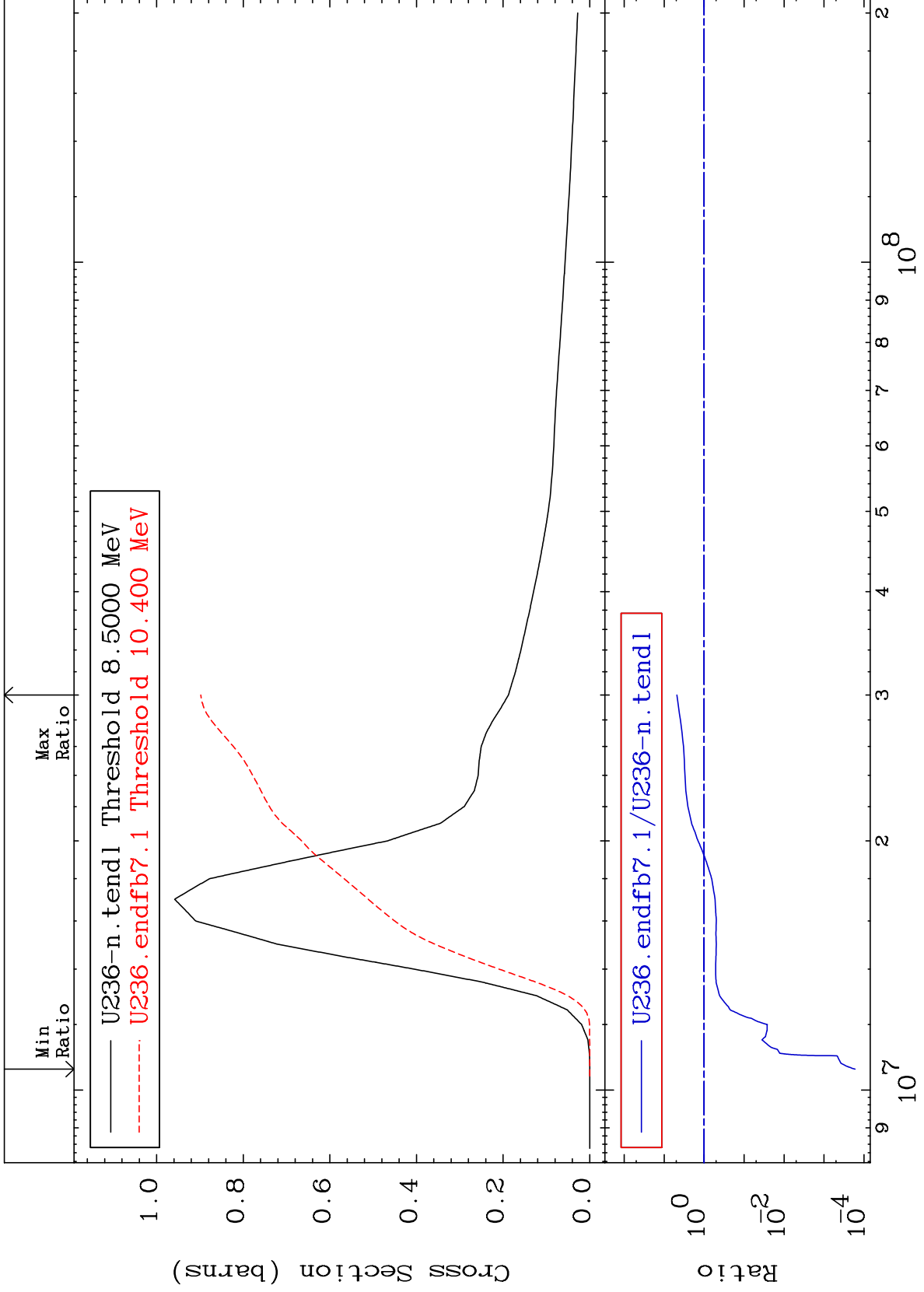




MAT 9231

(n,2nf) Third Chance
Cross Section

92-U -236
-99.98 To 378.4 %



9

Incident Energy (eV)

92-U -236

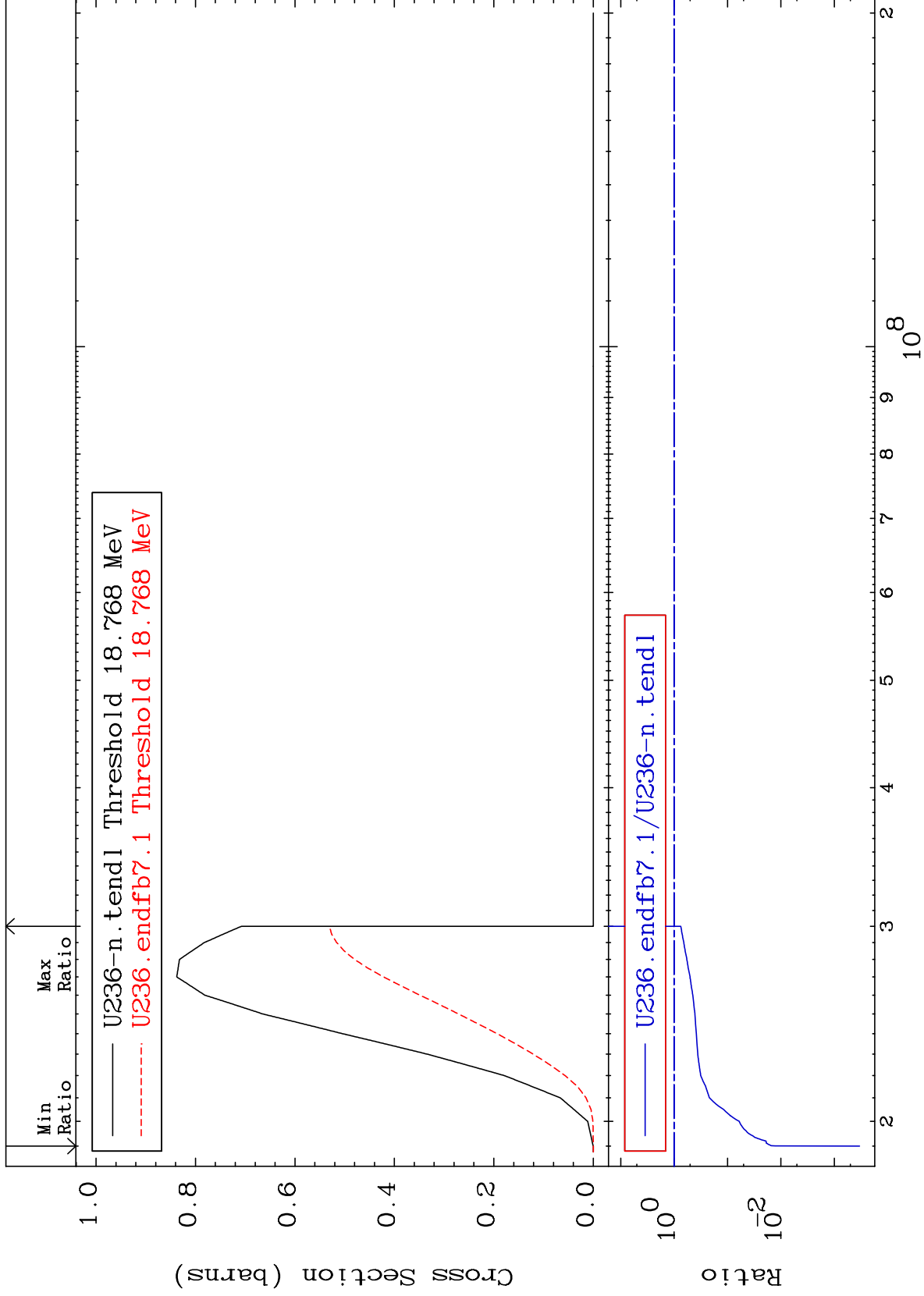
MAT 9231

(n,4n)

92-U -236

Cross Section

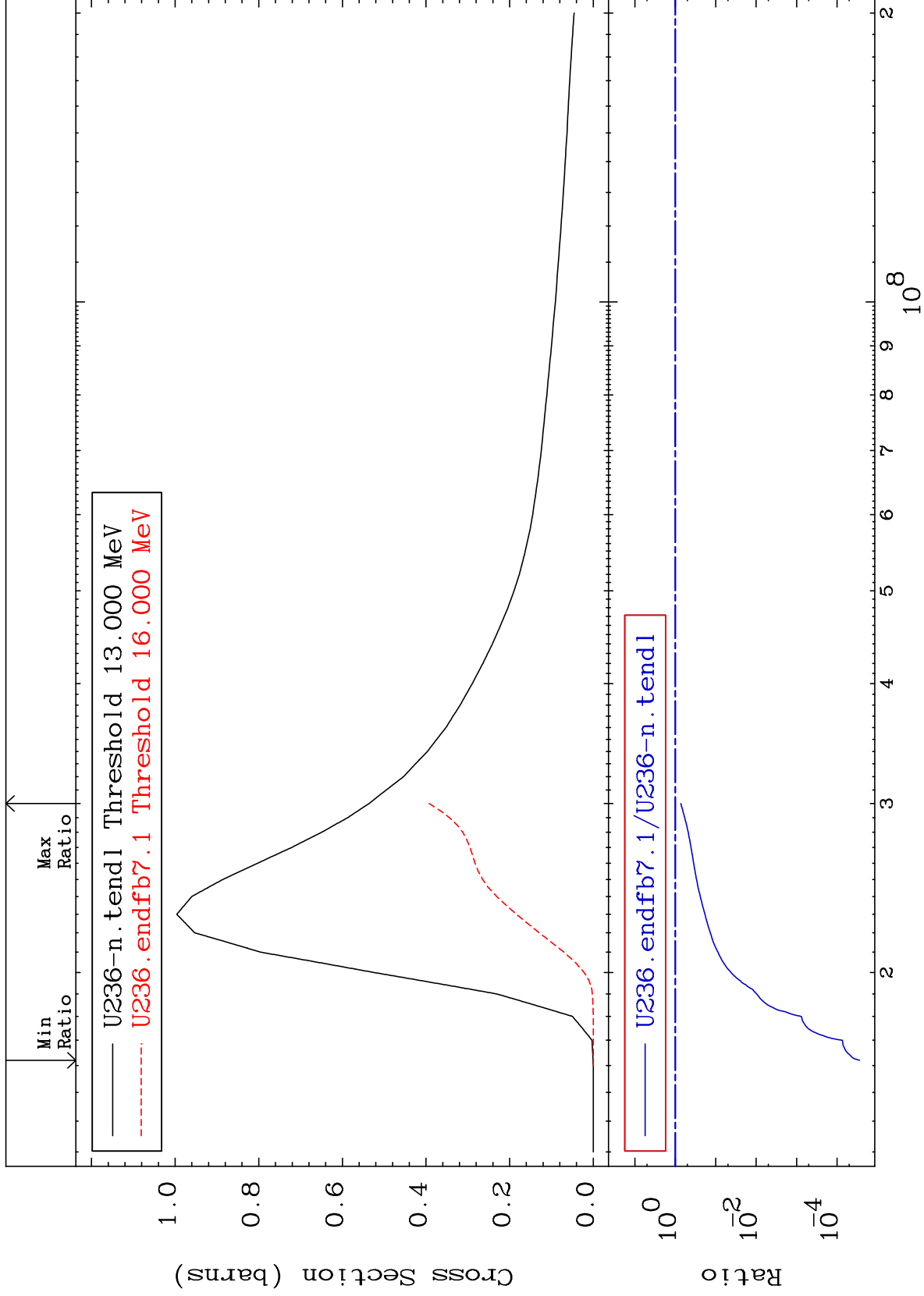
-99.97 To -24.98%



10

Incident Energy (eV)

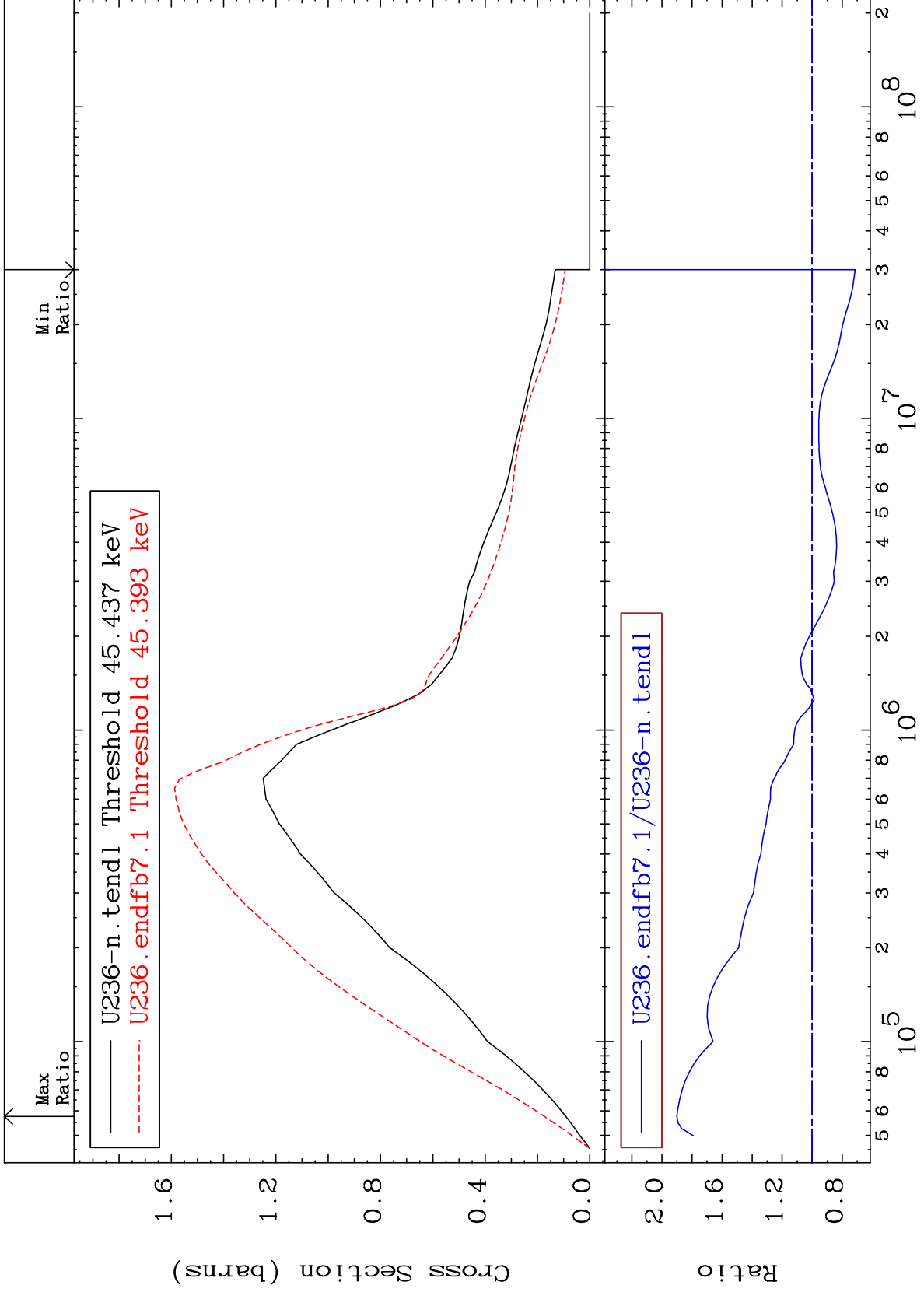
92-U -236



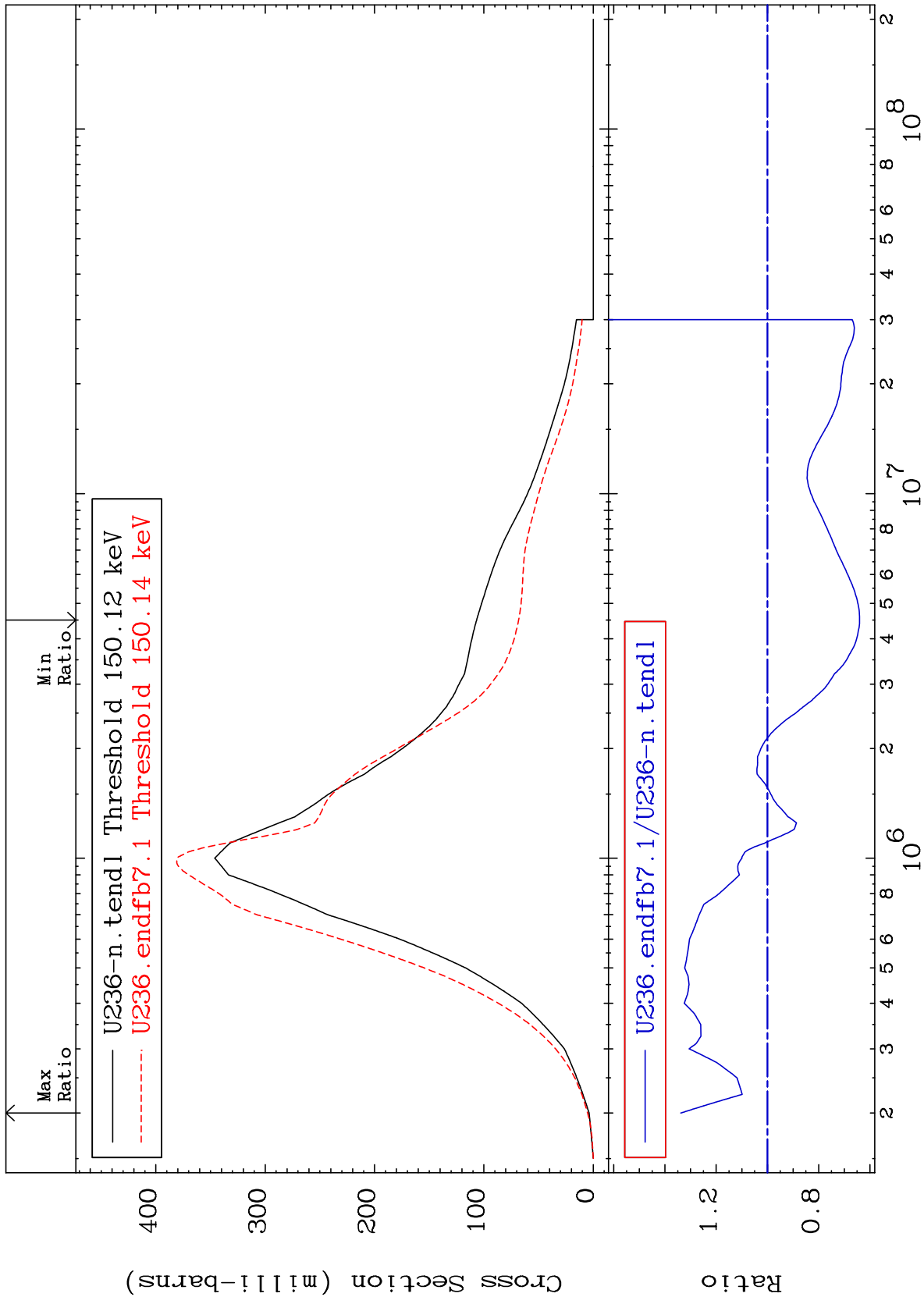
MAT 9231

45.24 keV (n,n') Level
Cross Section

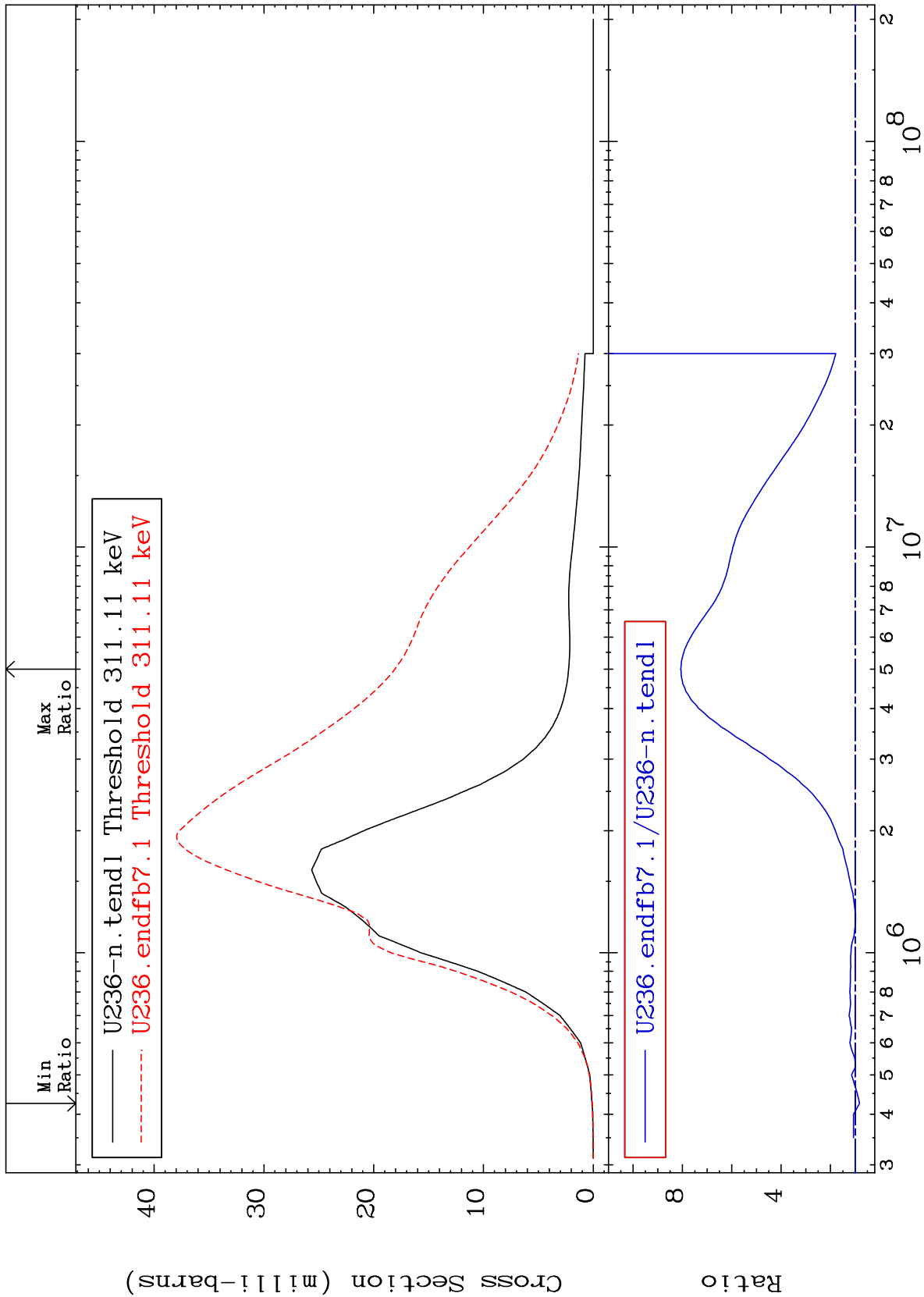
92-U -236
-28.57 To 90.04 %



MAT 9231 149.5 keV (n,n') Level 92-U -236
 Cross Section -35.97 To 33.84 %



MAT 9231 309.8 keV (n,n') Level 92-U -236
 Cross Section -17.86 To 706.8 %

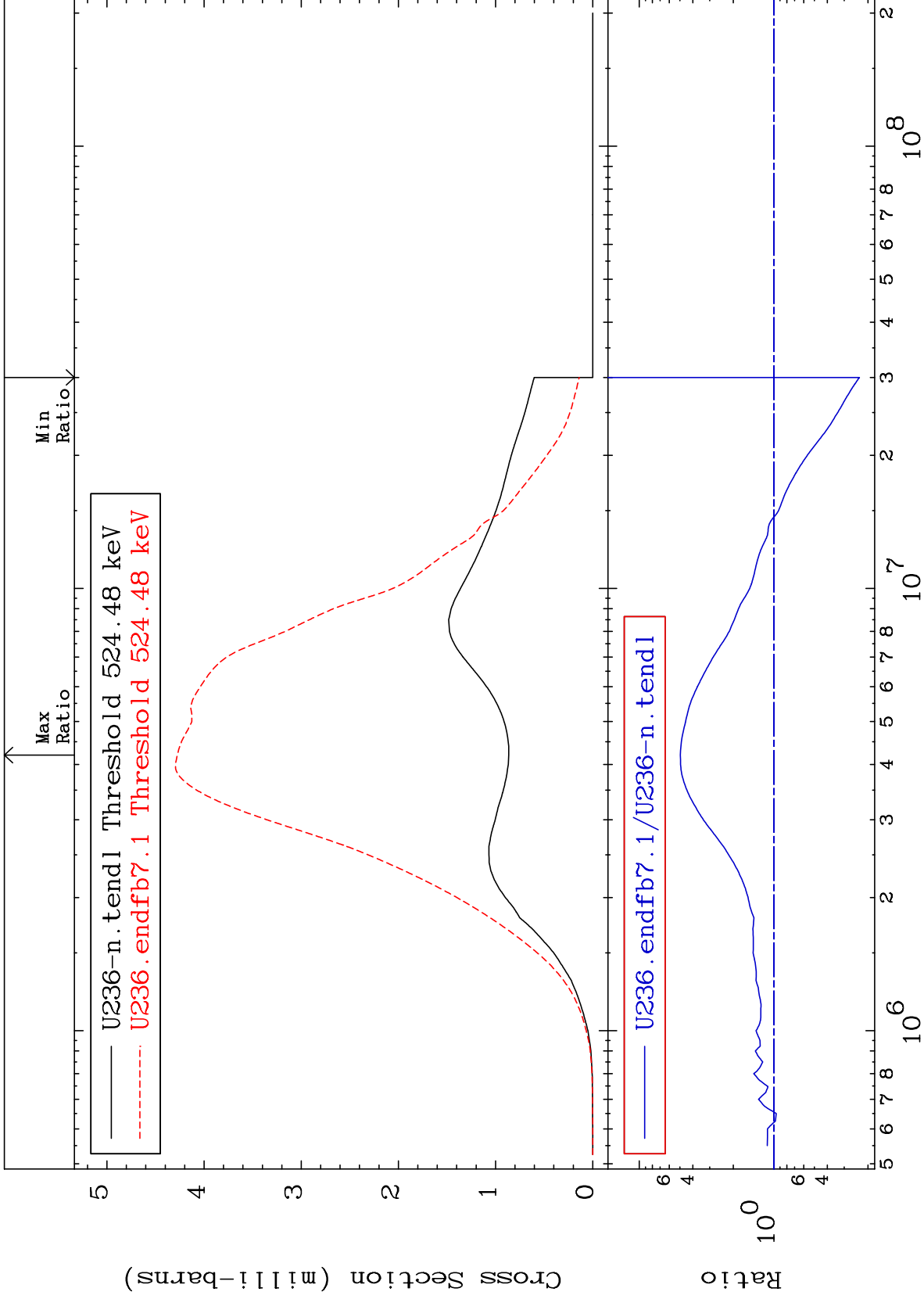


14 92-U -236

MAT 9231

522.3 keV (n,n') Level
Cross Section

92-U -236
-76.89 To 395.3 %



15

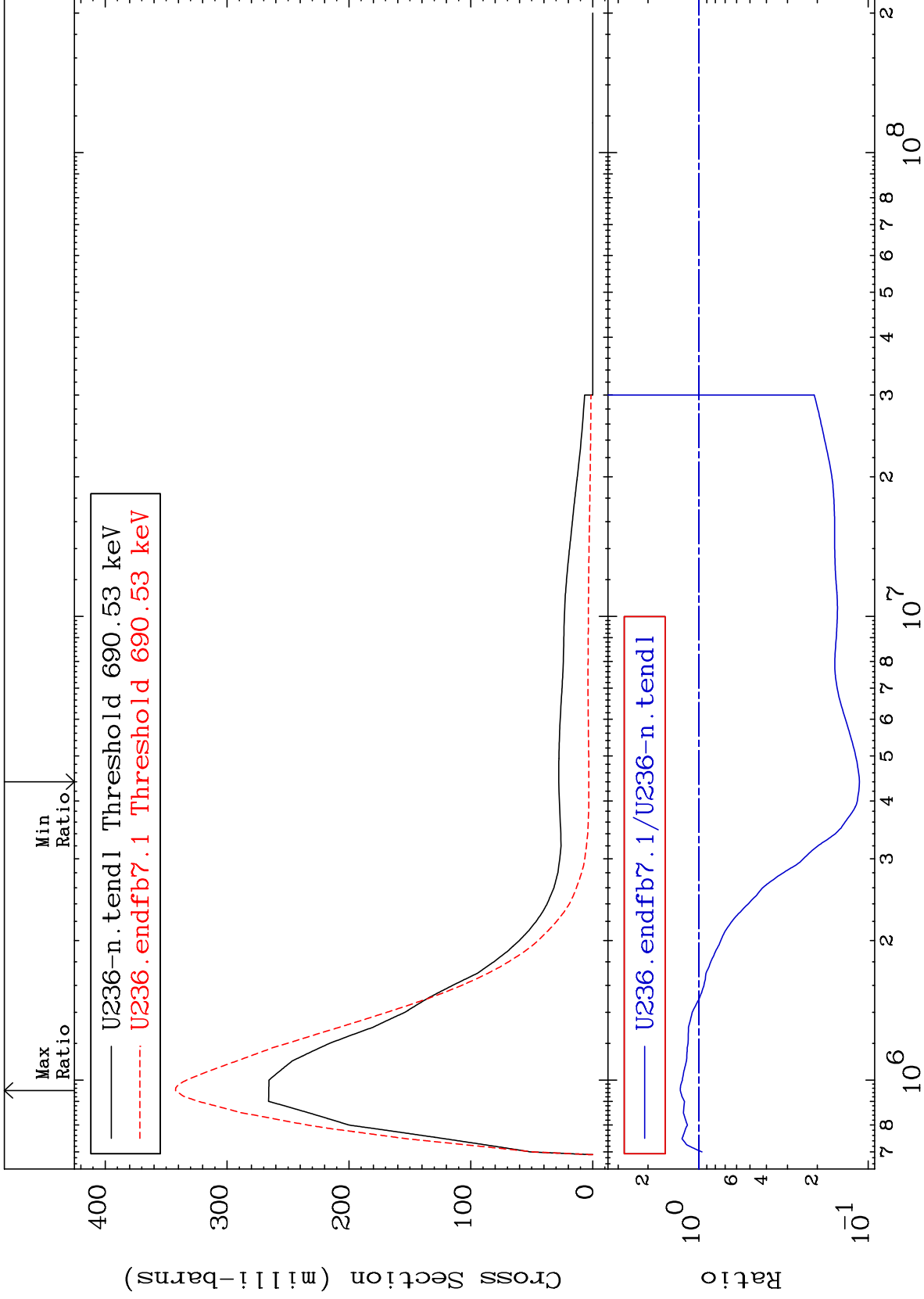
Incident Energy (eV)

92-U -236

MAT 9231

687.6 keV (n,n') Level
Cross Section

92-U -236
-88.72 To 28.80 %



16

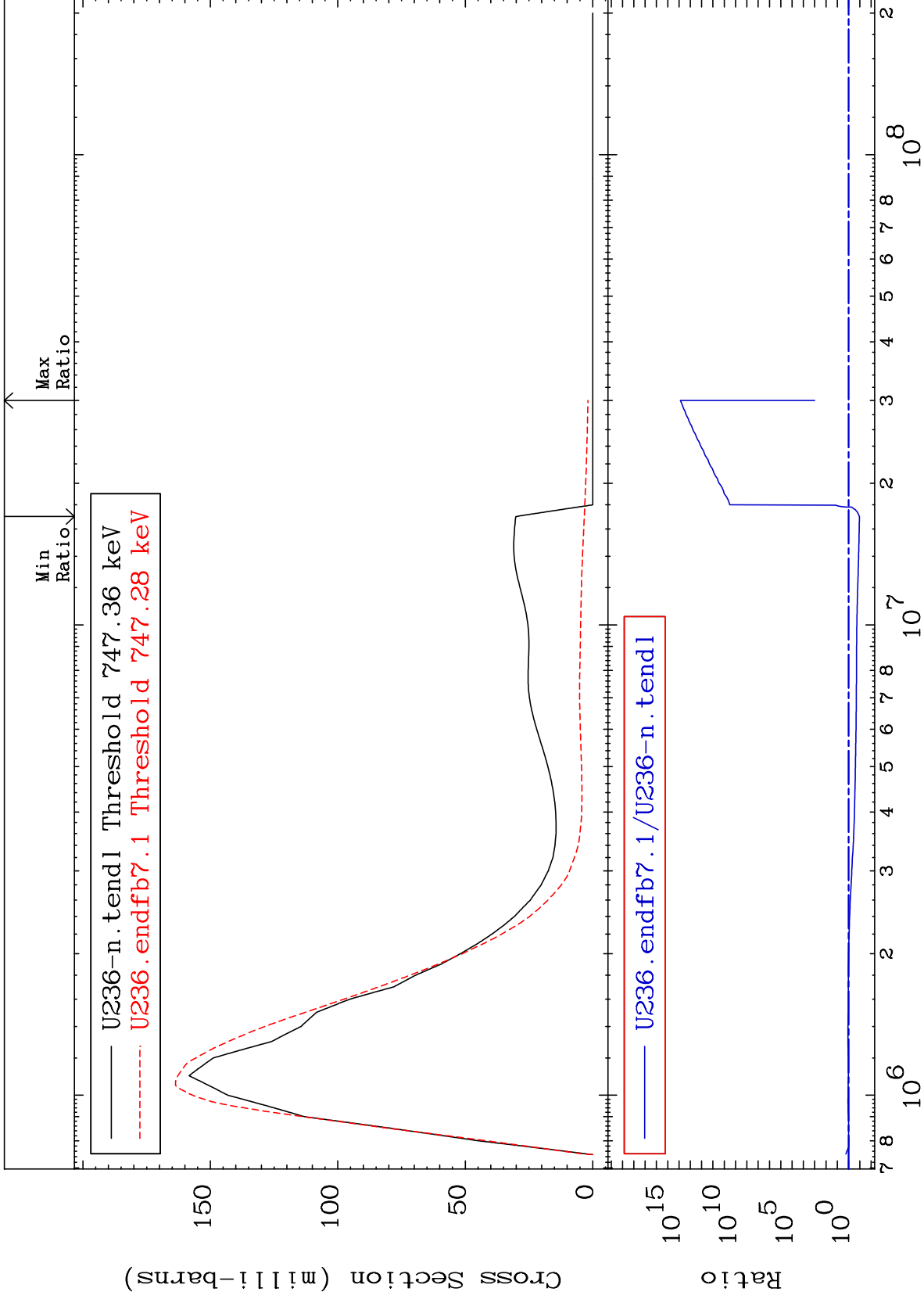
Incident Energy (eV)

92-U -236

MAT 9231

744.2 keV (n,n') Level
Cross Section

92-U -236
-89.06 To 9999. %



17

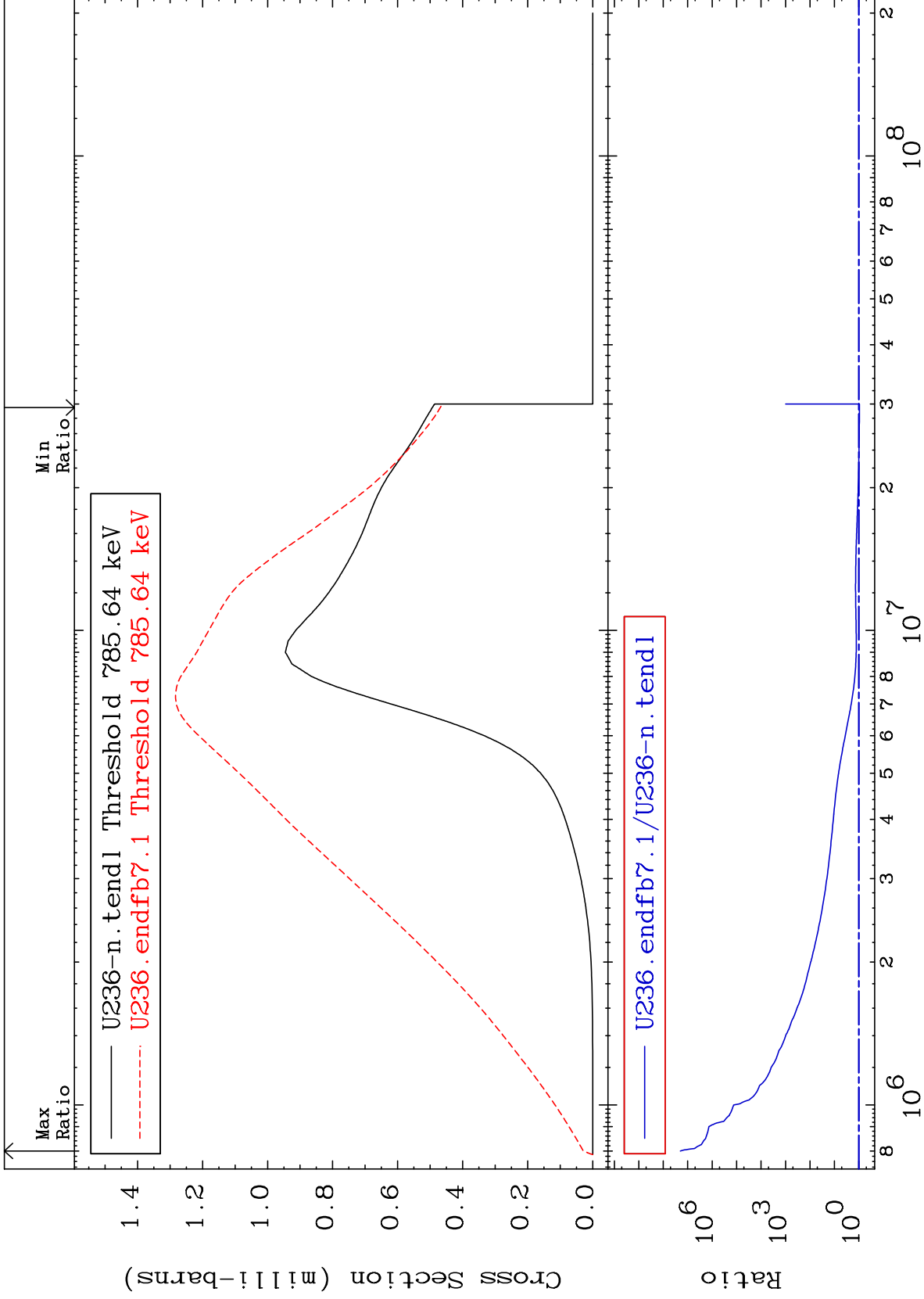
Incident Energy (eV)

92-U -236

MAT 9231

782.3 keV (n,n') Level
Cross Section

92-U -236
-4.903 To 9999. %



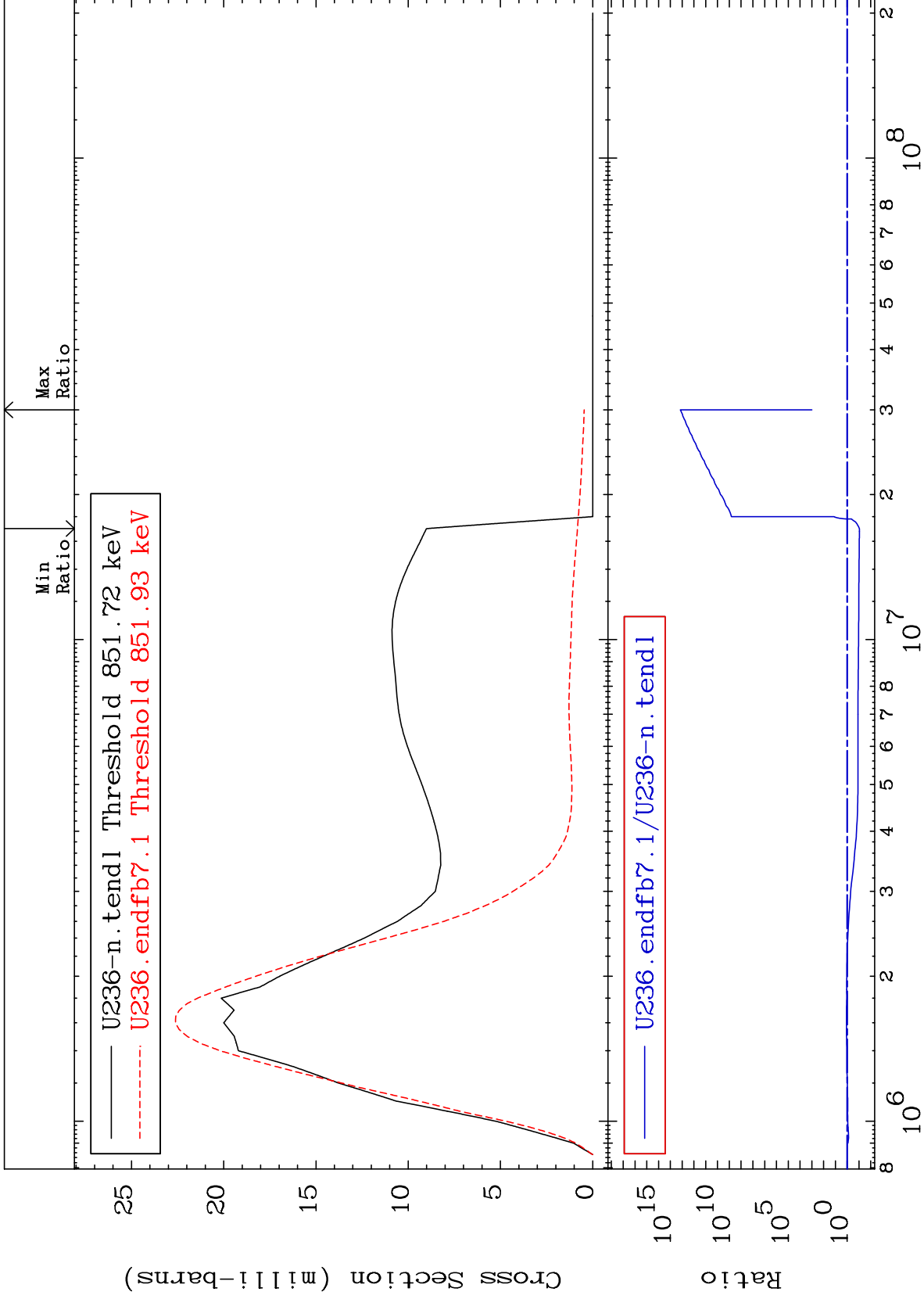
18

92-U -236

MAT 9231

848.1 keV (n,n') Level
Cross Section

92-U -236
-90.83 To 9999. %



19

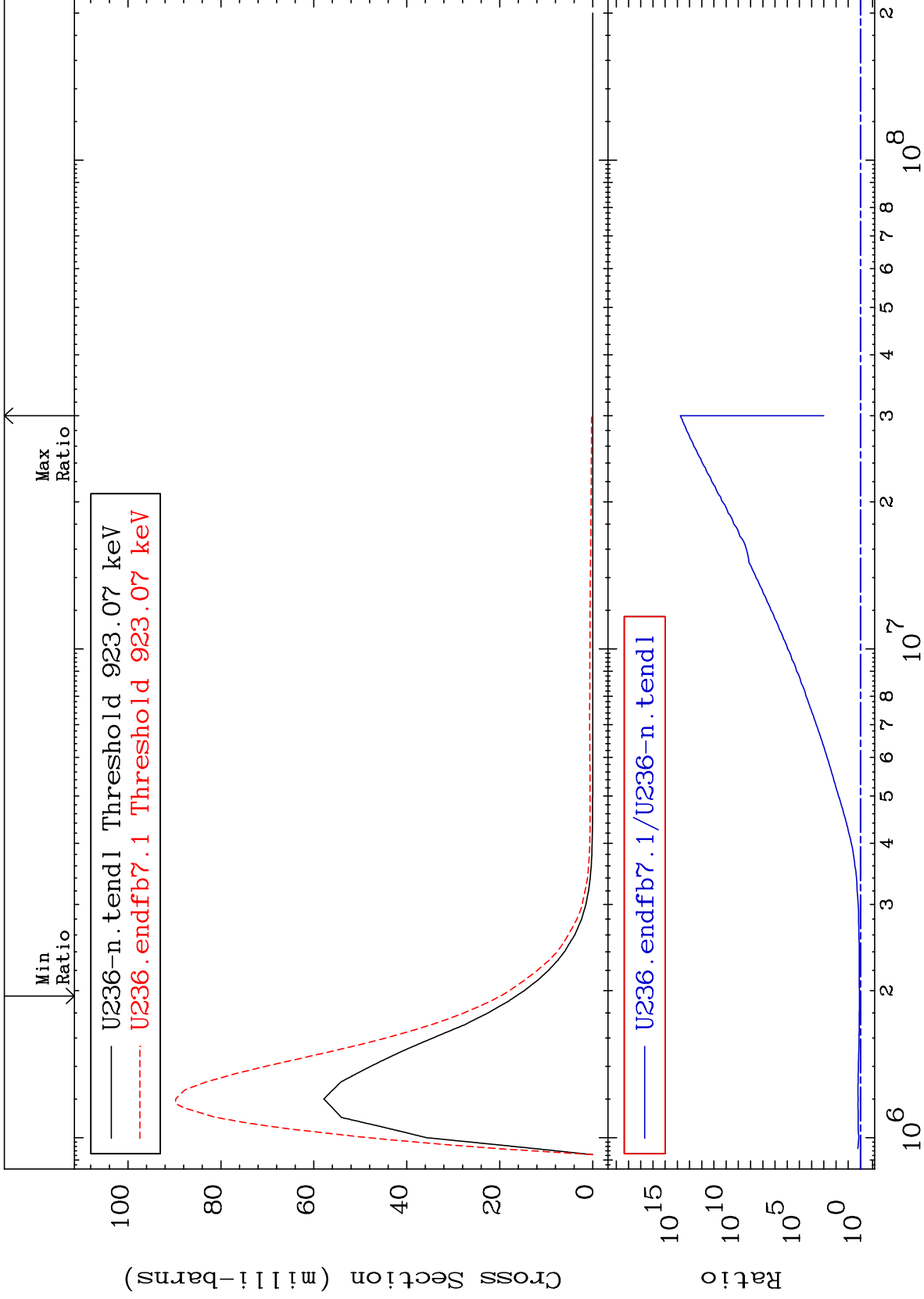
Incident Energy (eV)

92-U -236

MAT 9231

919.1 keV (n,n') Level
Cross Section

92-U -236
20.24 To 9999. %



20

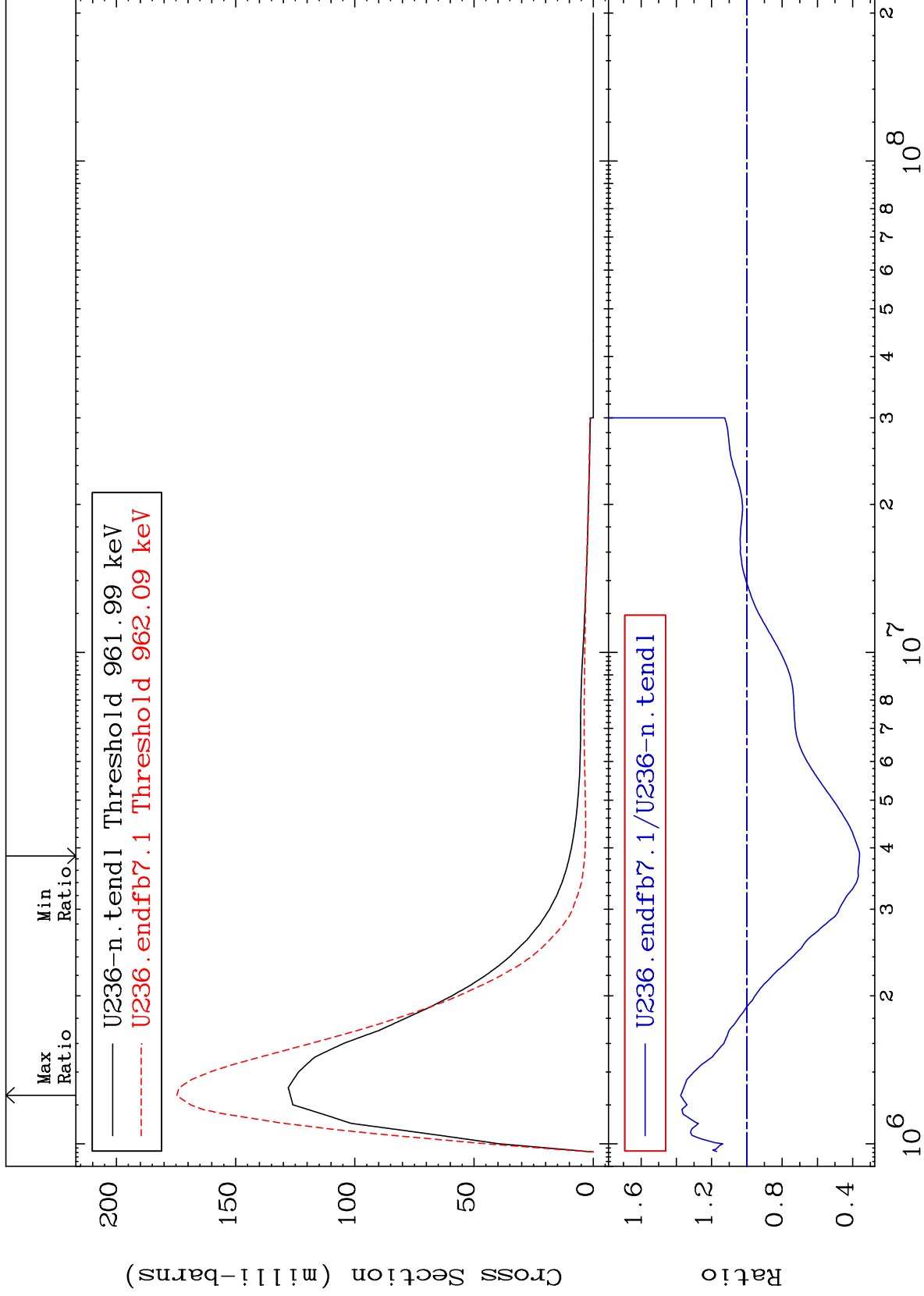
Incident Energy (eV)

92-U -236

MAT 9231

957.9 keV (n,n') Level
Cross Section

92-U -236
-63.91 To 37.49 %



21

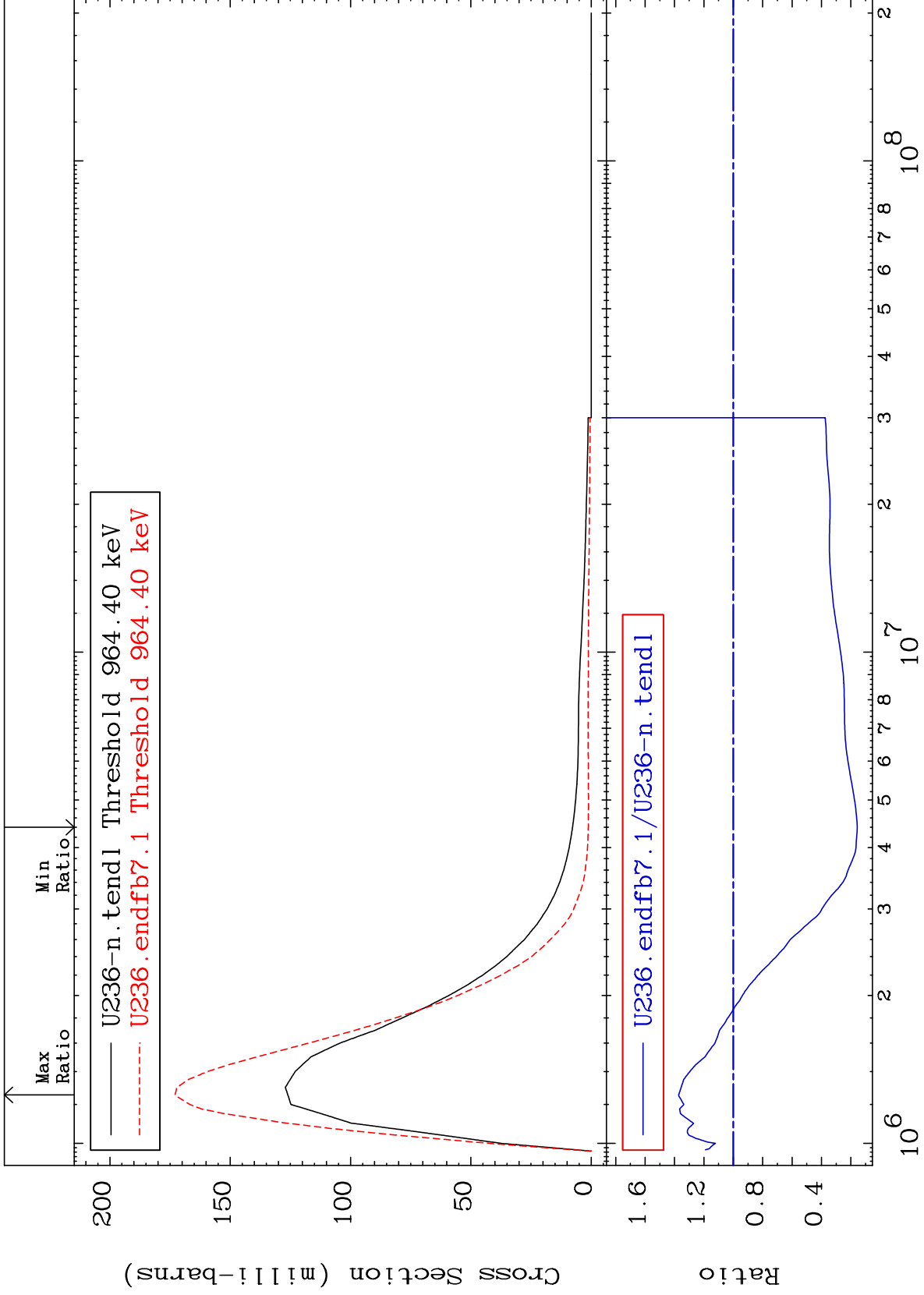
Incident Energy (eV)

92-U -236

MAT 9231

960.3 keV (n,n') Level
Cross Section

92-U -236
-84.32 To 37.19 %



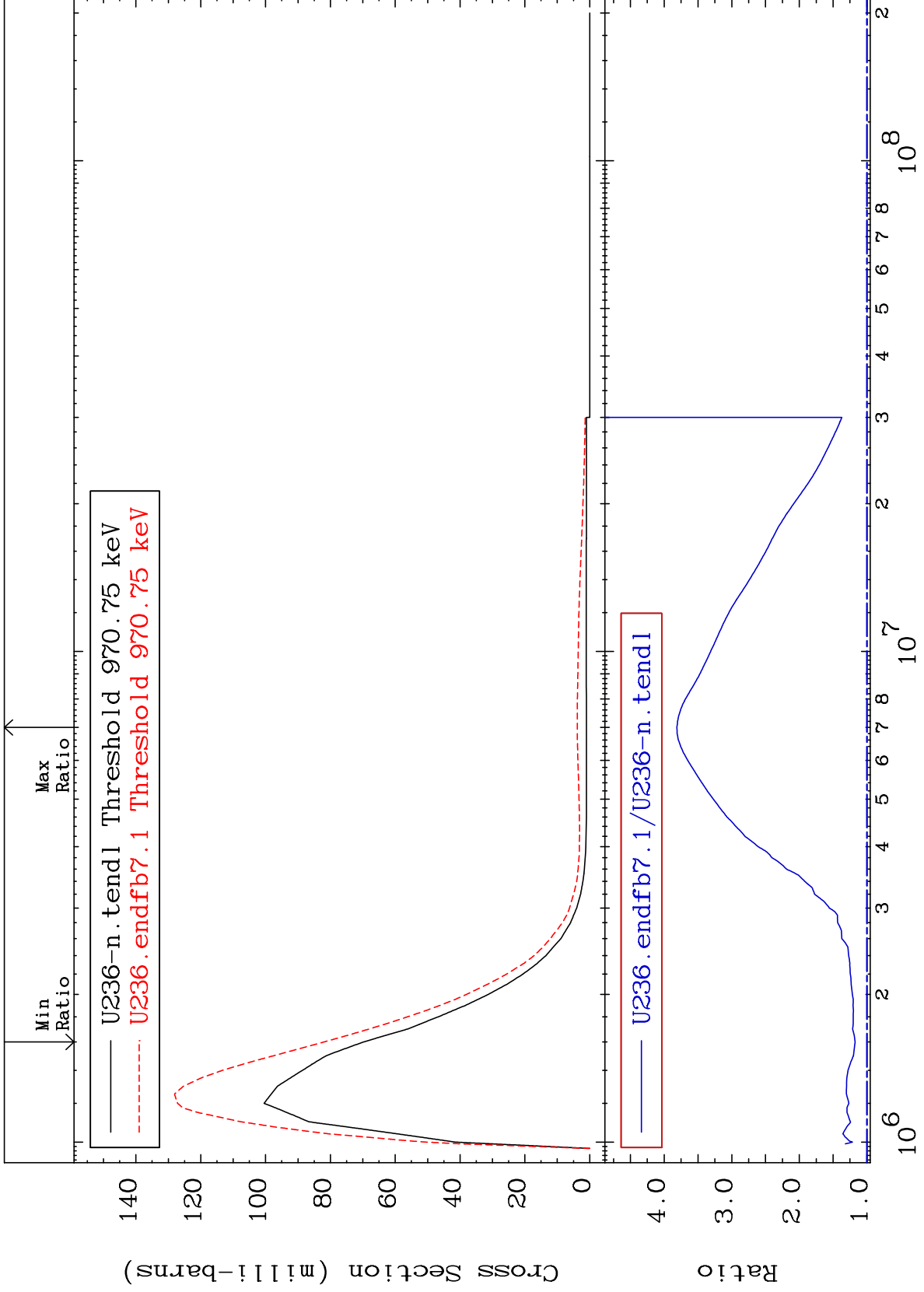
22

92-U -236

MAT 9231

966.6 keV (n,n') Level
Cross Section

92-U -236
17.46 To 281.2 %



23

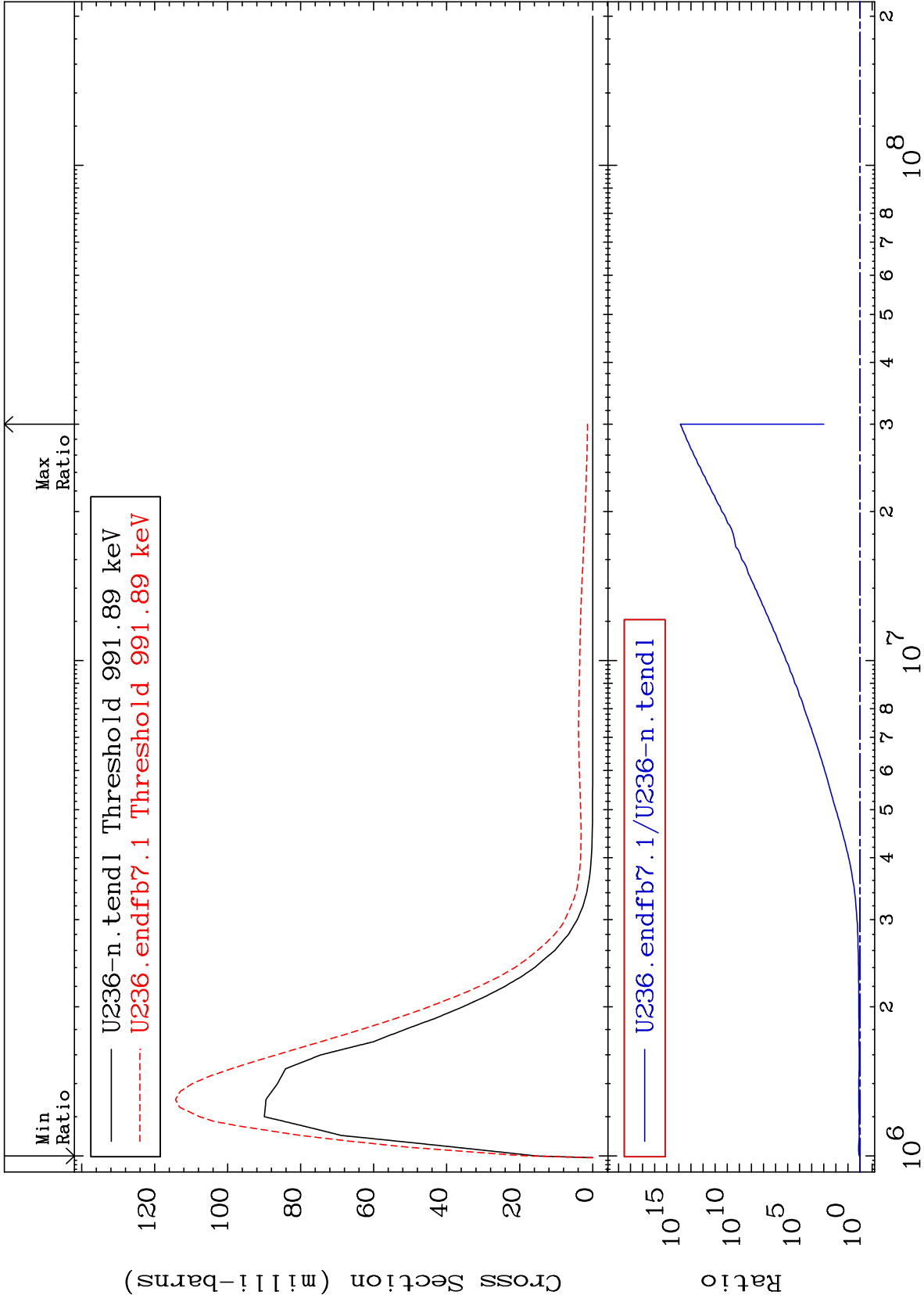
Incident Energy (eV)

92-U -236

MAT 9231

987.7 keV (n,n') Level
Cross Section

92-U -236
12.89 To 9999. %



24

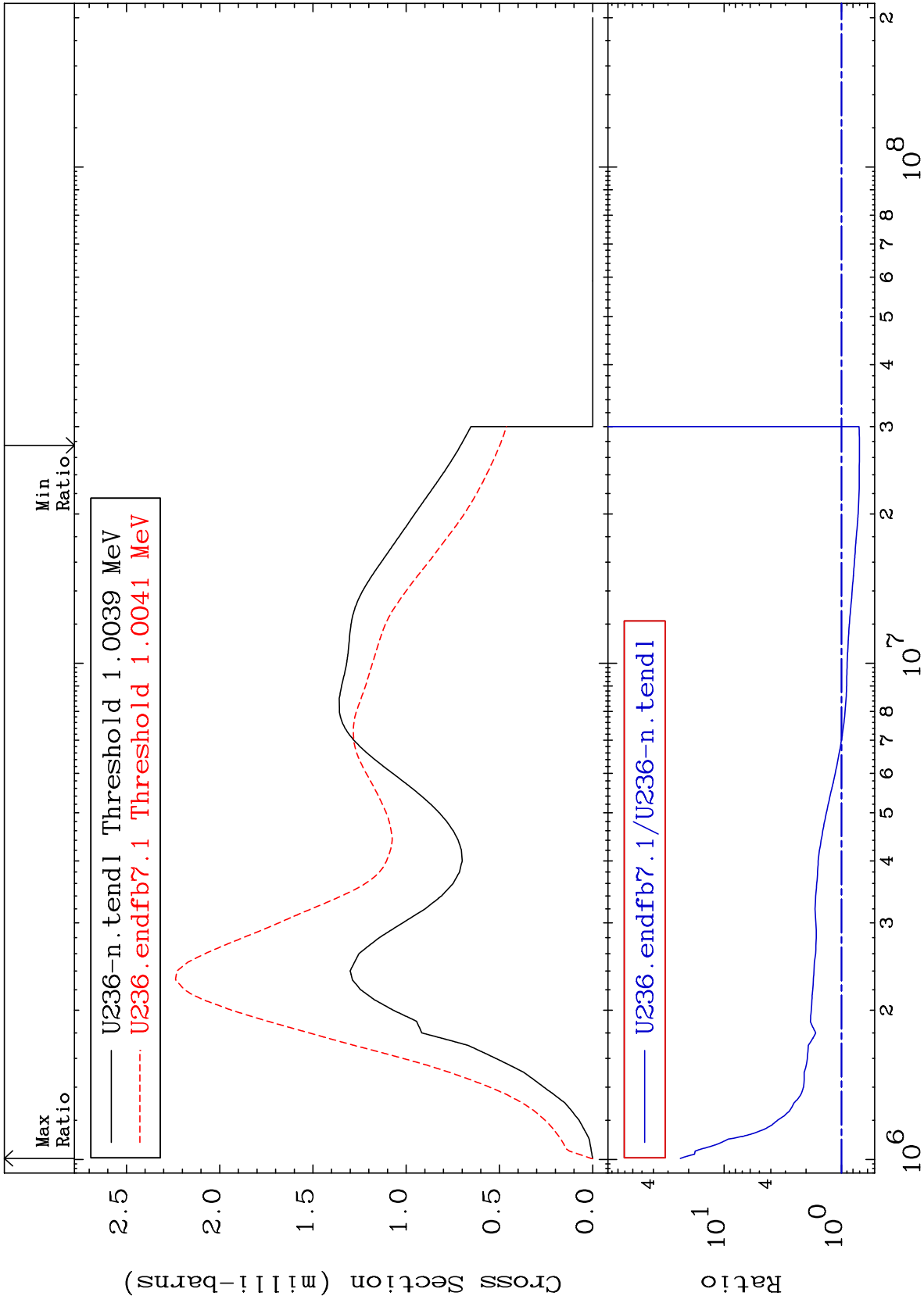
Incident Energy (eV)

92-U -236

MAT 9231

999.6 keV (n,n') Level
Cross Section

92-U -236
-29.64 To 2257. %



25

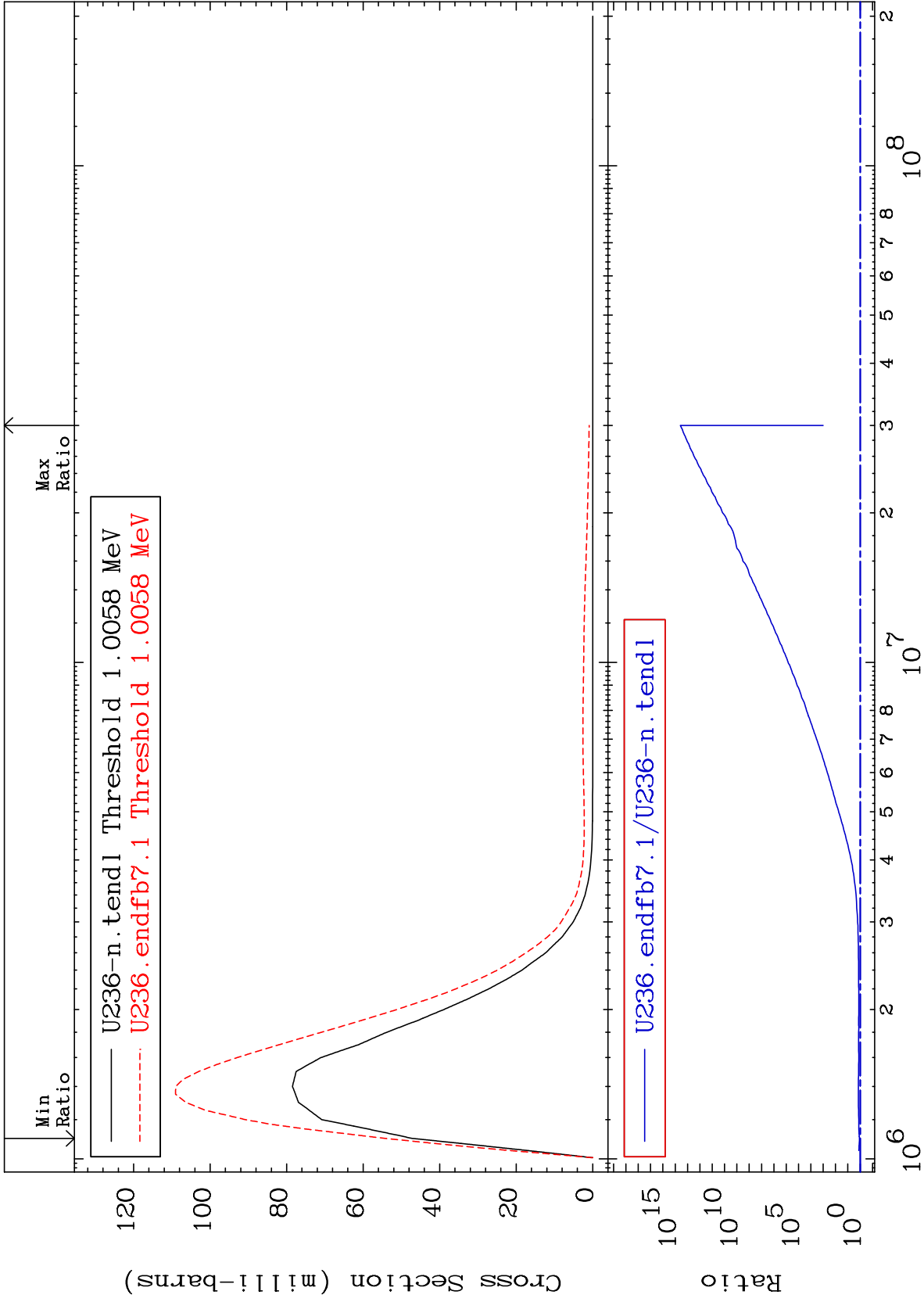
Incident Energy (eV)

92-U -236

MAT 9231

1.002 MeV (n,n') Level
Cross Section

92-U -236
14.84 To 9999. %



26

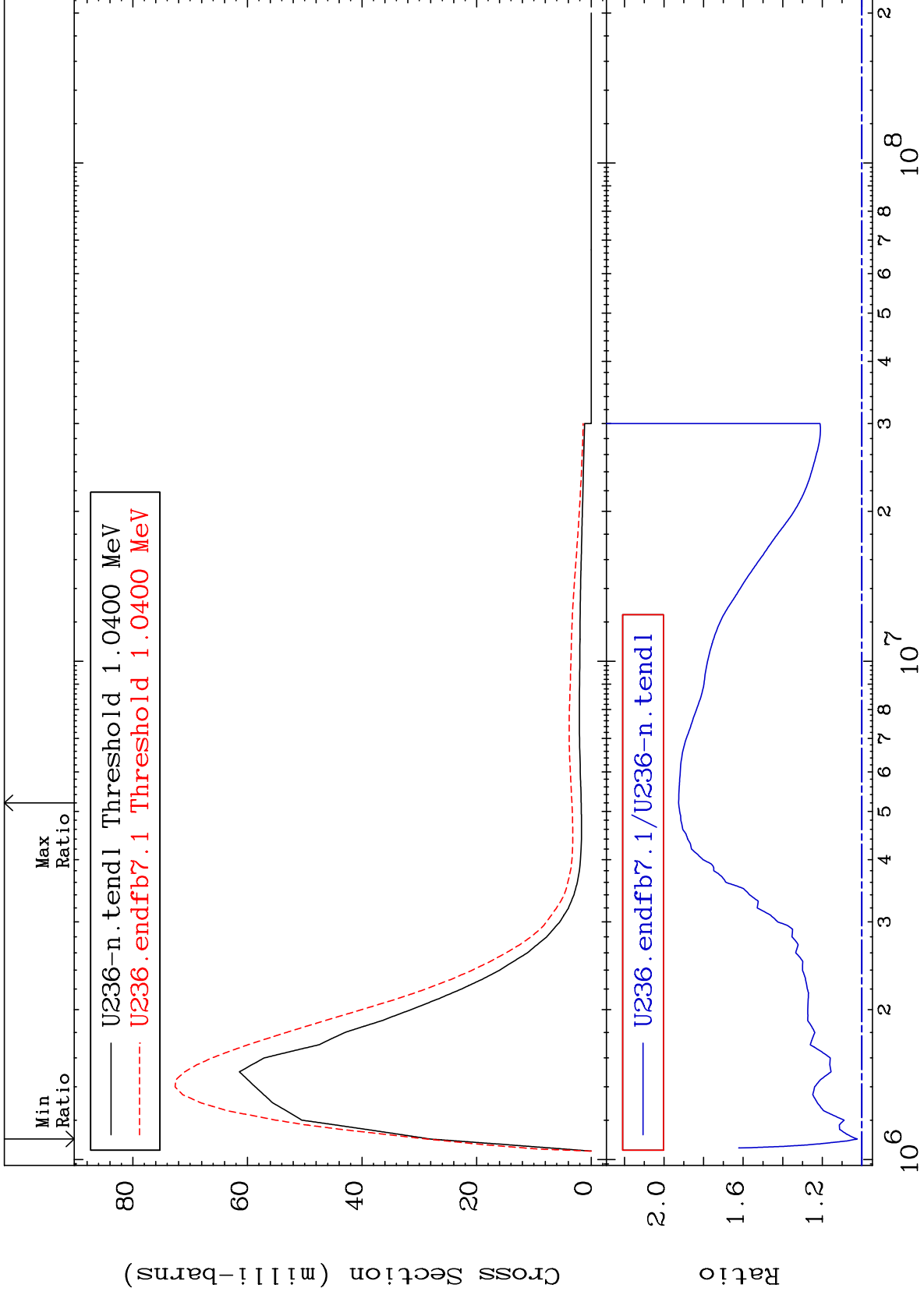
Incident Energy (eV)

92-U -236

MAT 9231

1.036 MeV (n,n') Level
Cross Section

2.289 To 92.64 %
92-U -236



27

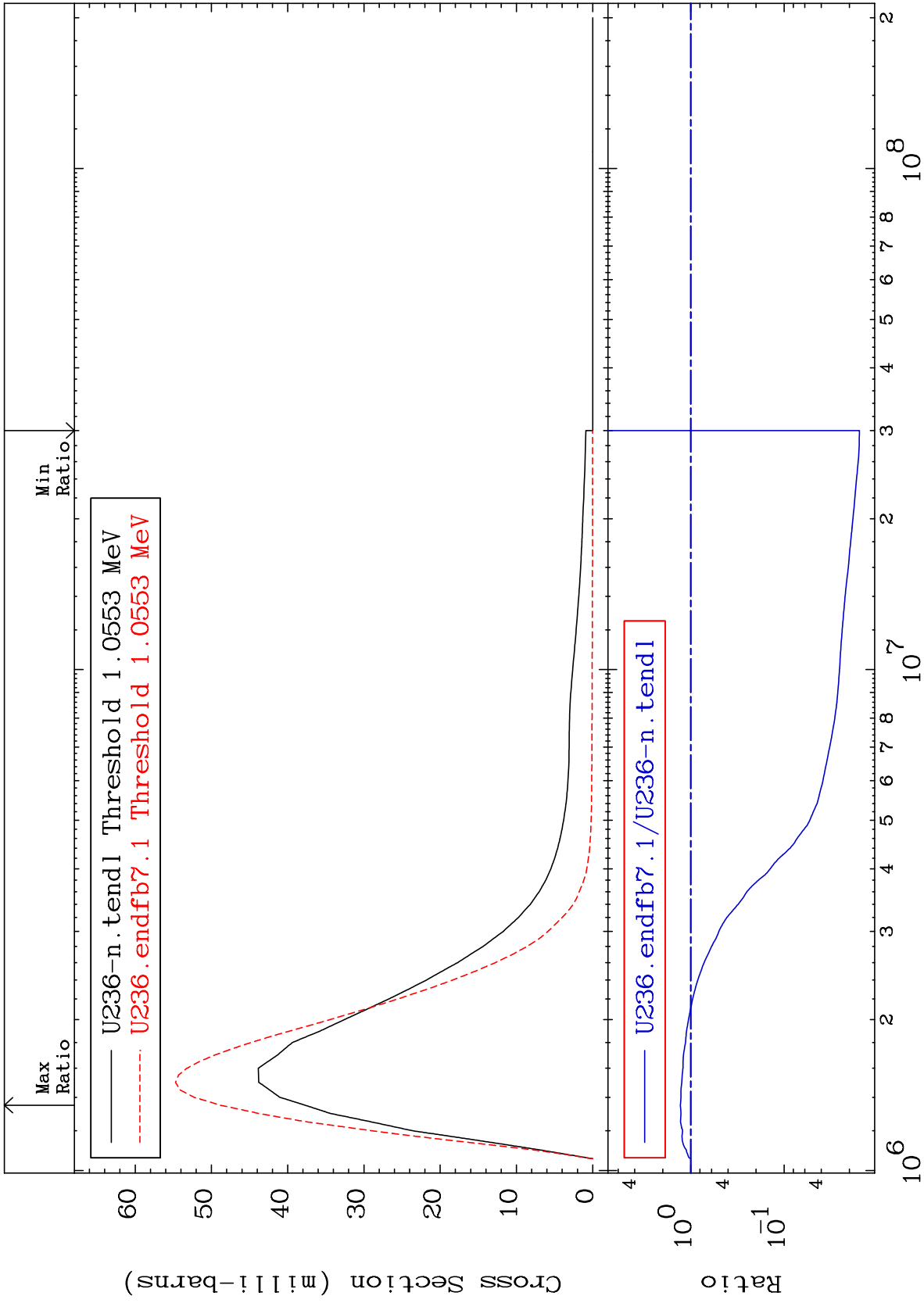
Incident Energy (eV)

92-U -236

MAT 9231

1.051 MeV (n,n') Level
Cross Section

92-U -236
-98.44 To 29.40 %



28

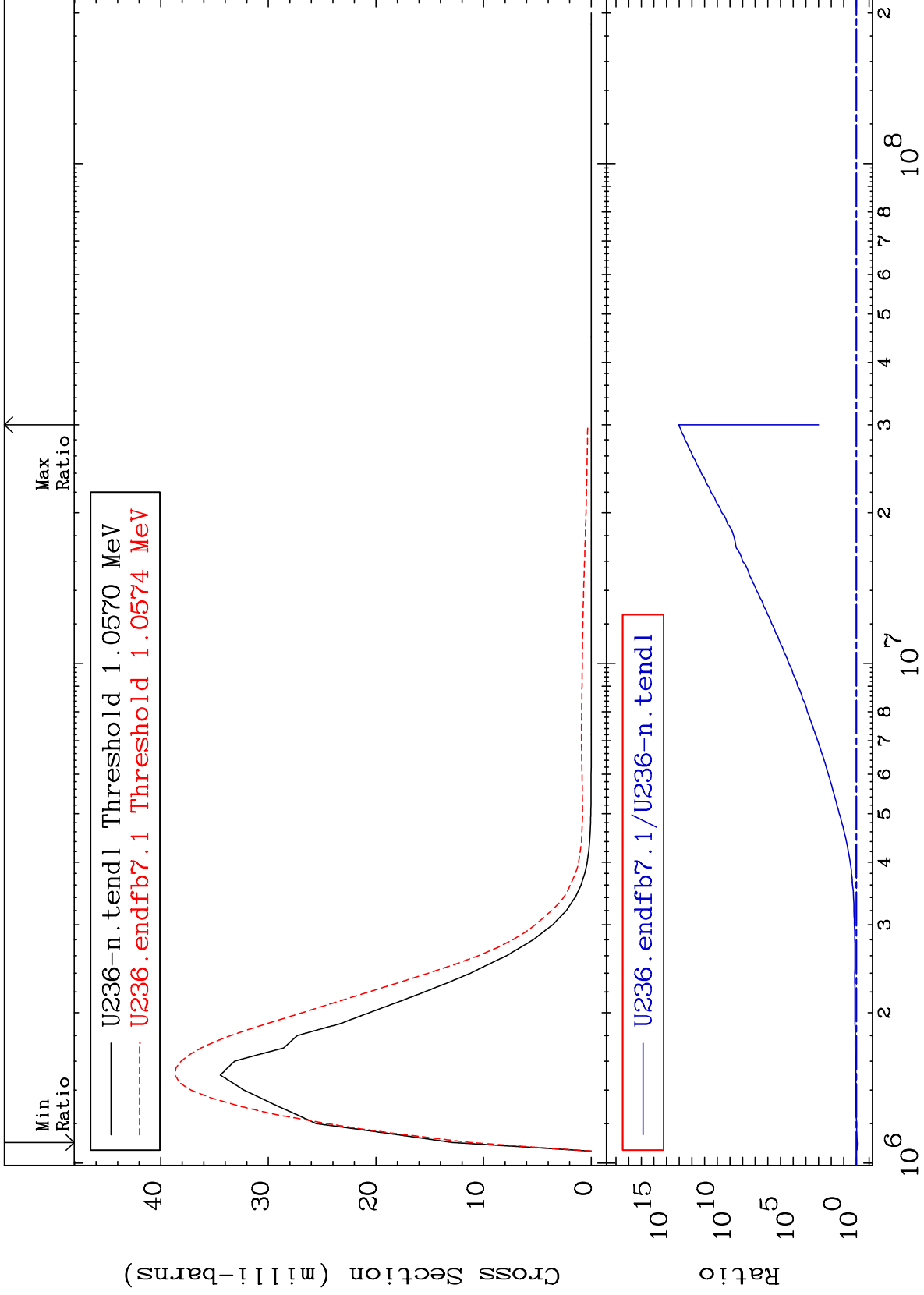
Incident Energy (eV)

92-U -236

MAT 9231

1.053 MeV (n,n') Level
Cross Section

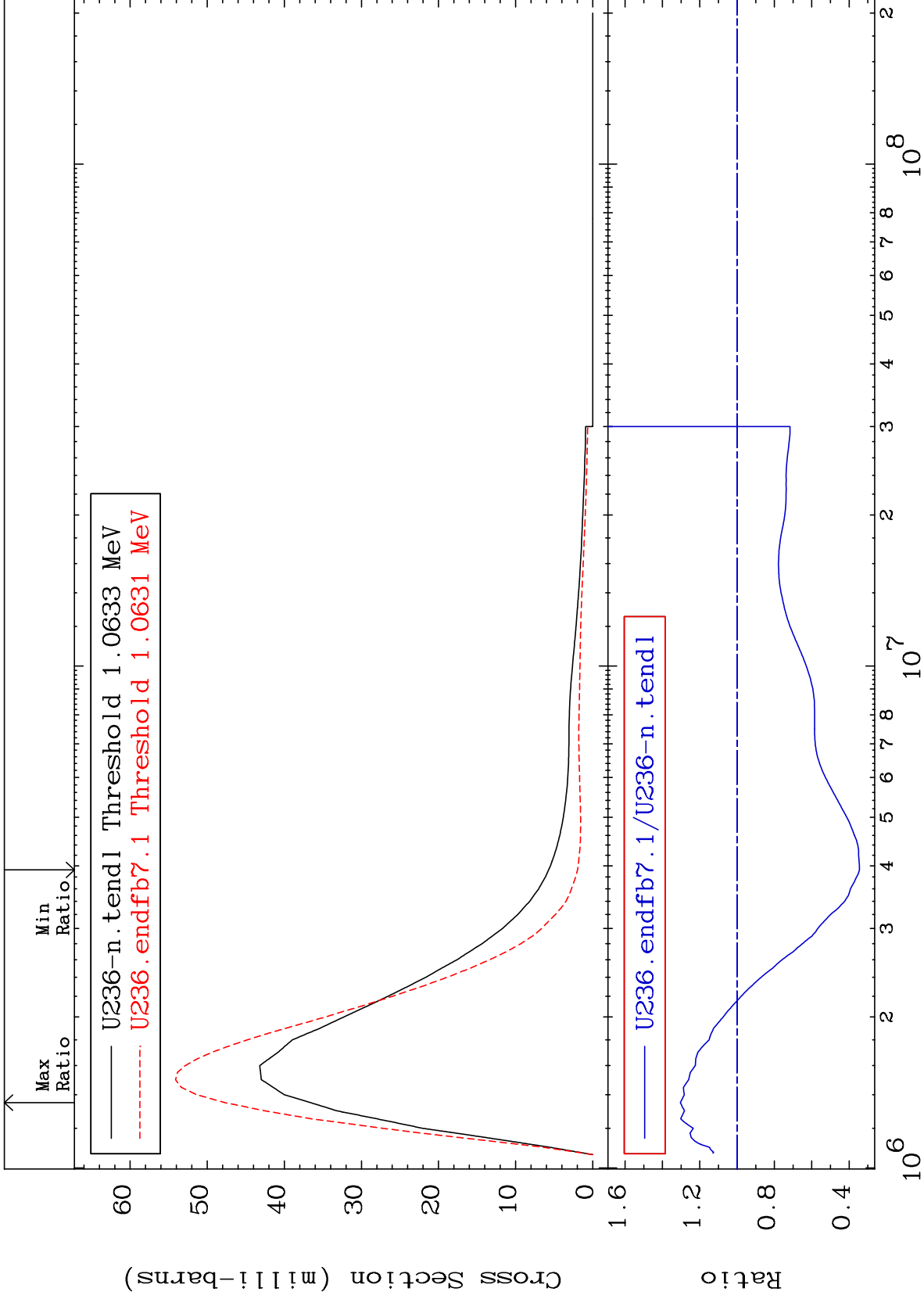
92-U -236
-13.23 To 9999. %



MAT 9231

1.059 MeV (n,n') Level
Cross Section

92-U -236
-65.52 To 30.38 %



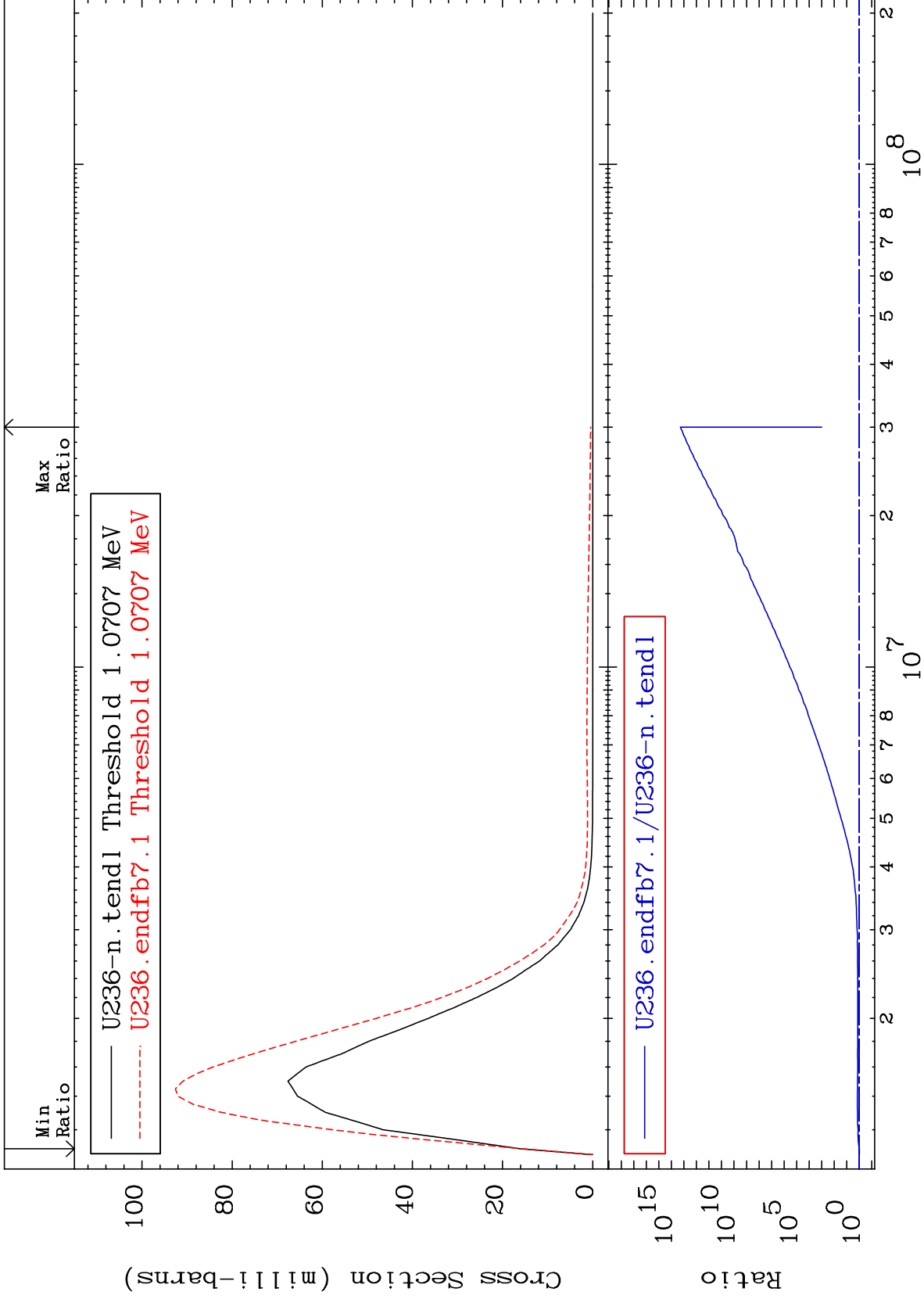
Incident Energy (eV)

92-U -236

MAT 9231

1.066 MeV (n,n') Level
Cross Section

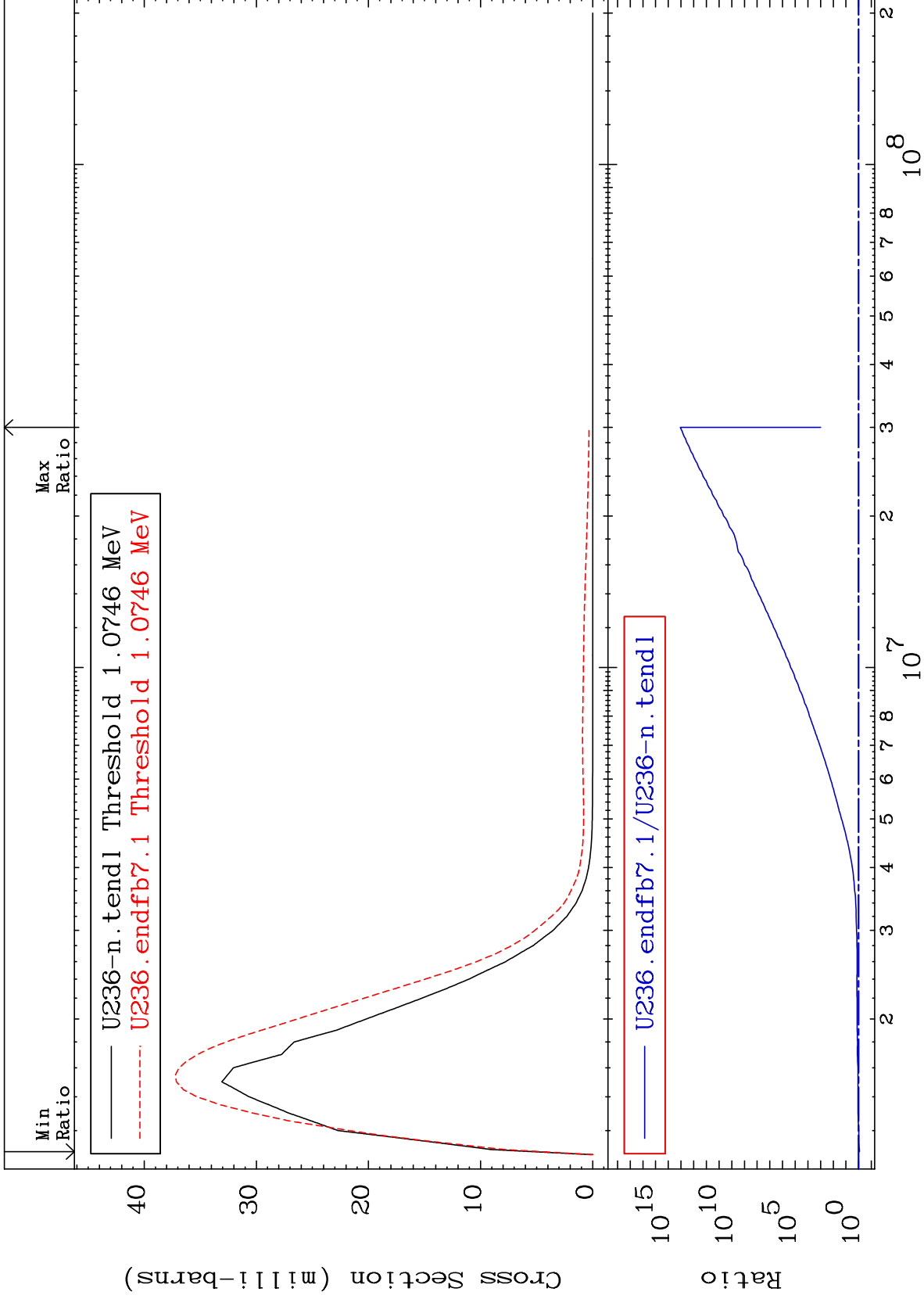
92-U -236
-3.212 To 9999. %



MAT 9231

1.070 MeV (n,n') Level
Cross Section

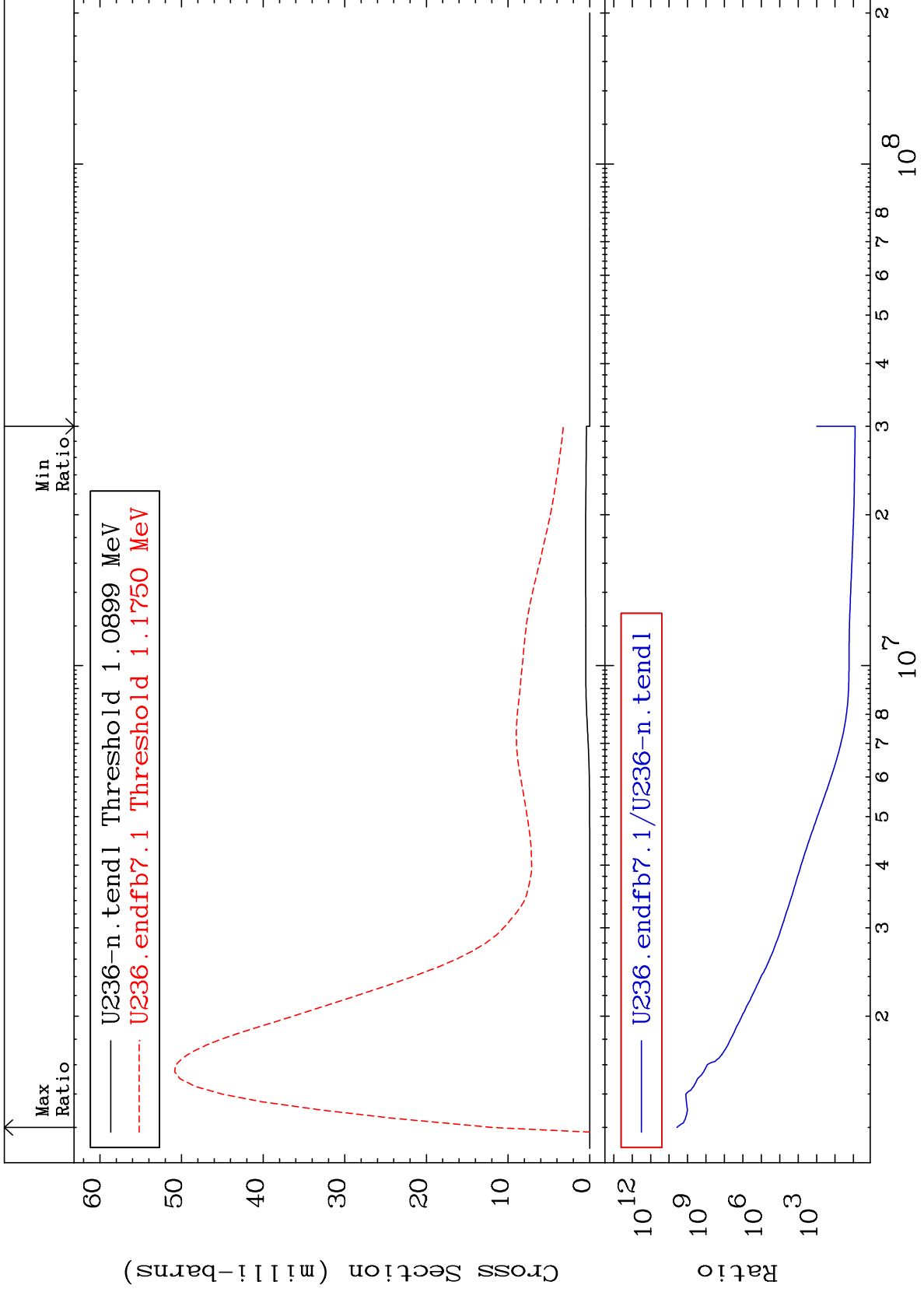
92-U -236
-13.28 To 9999. %



MAT 9231

1.085 MeV (n,n') Level
Cross Section

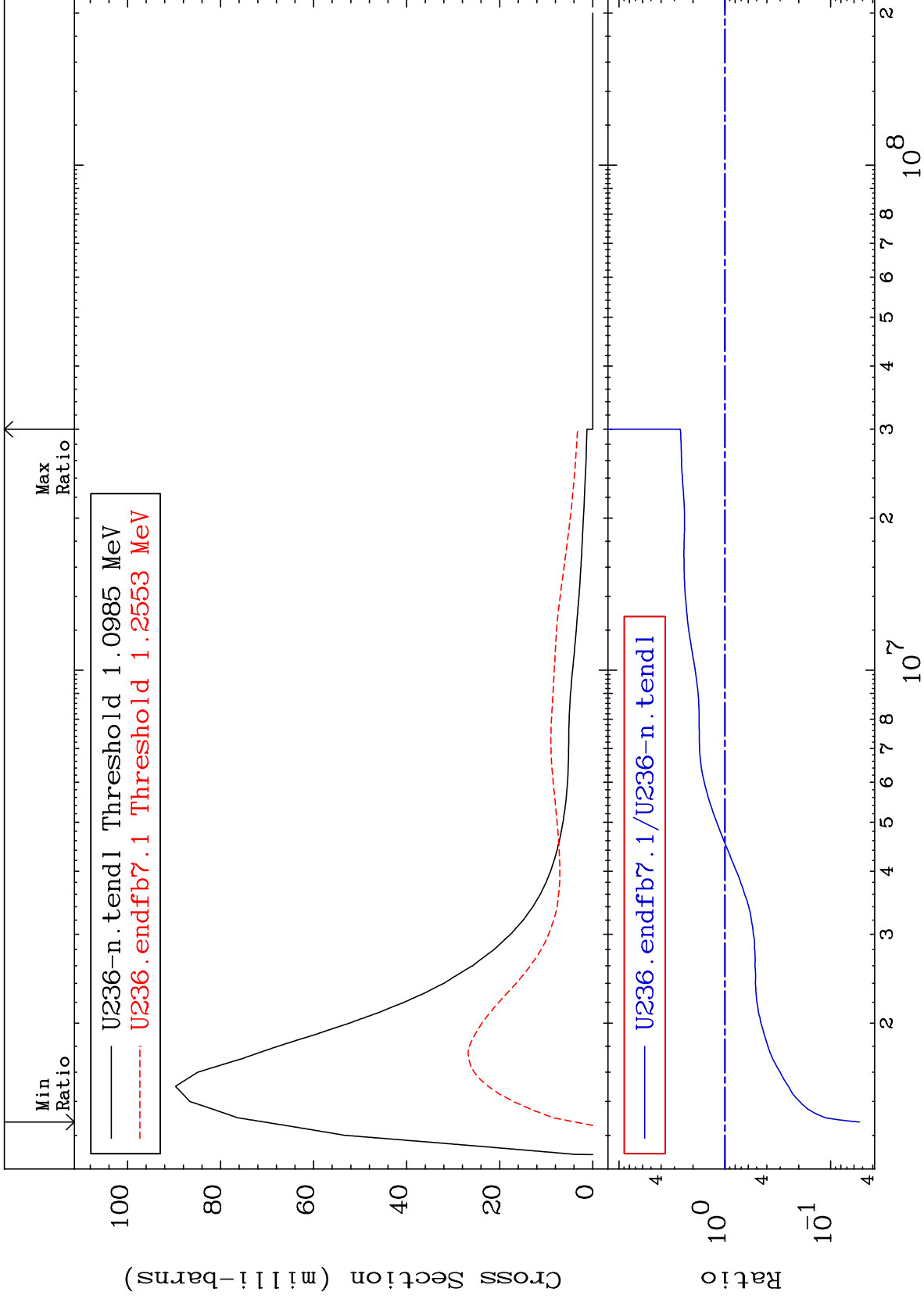
92-U -236
720.5 To 9999. %

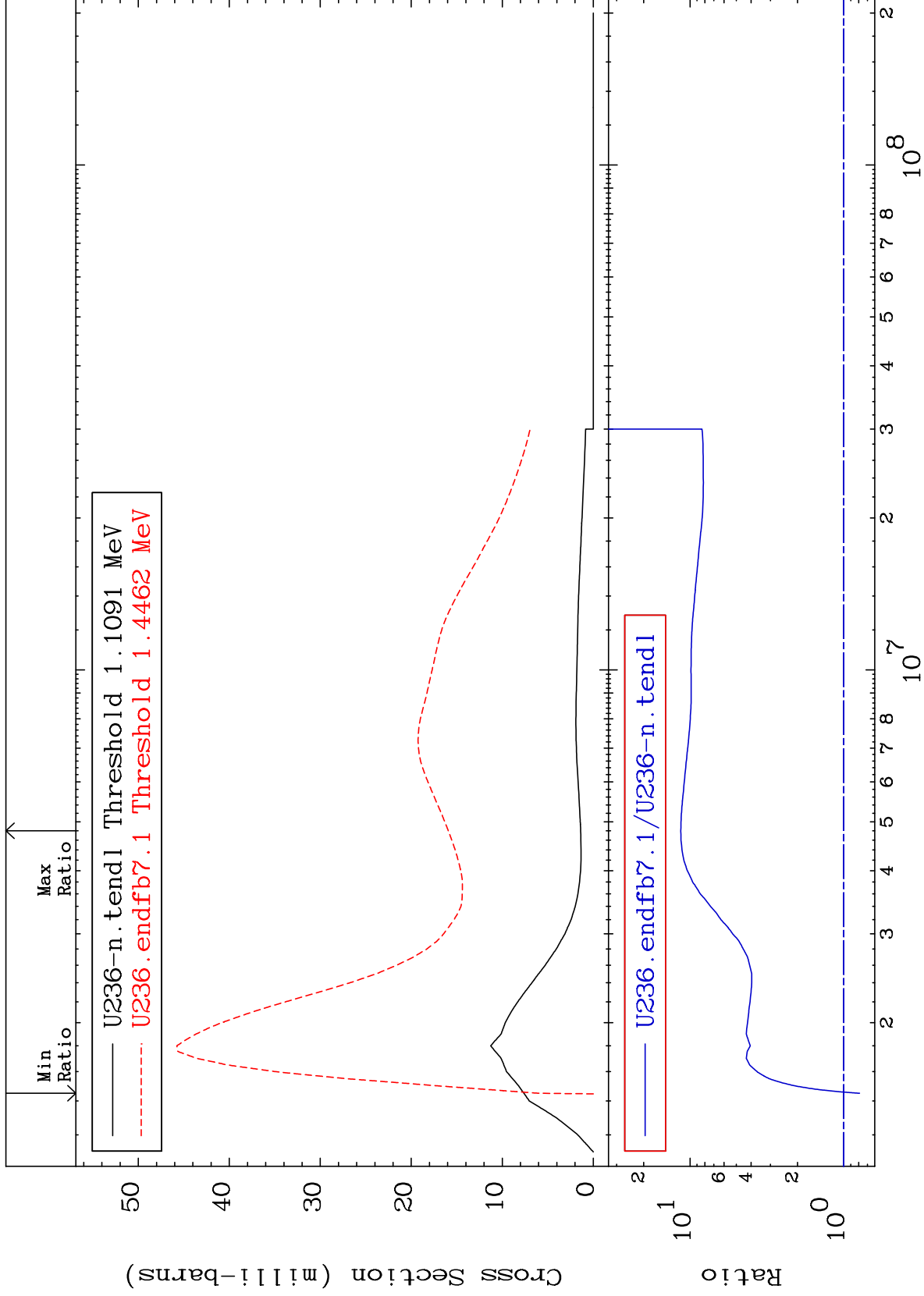


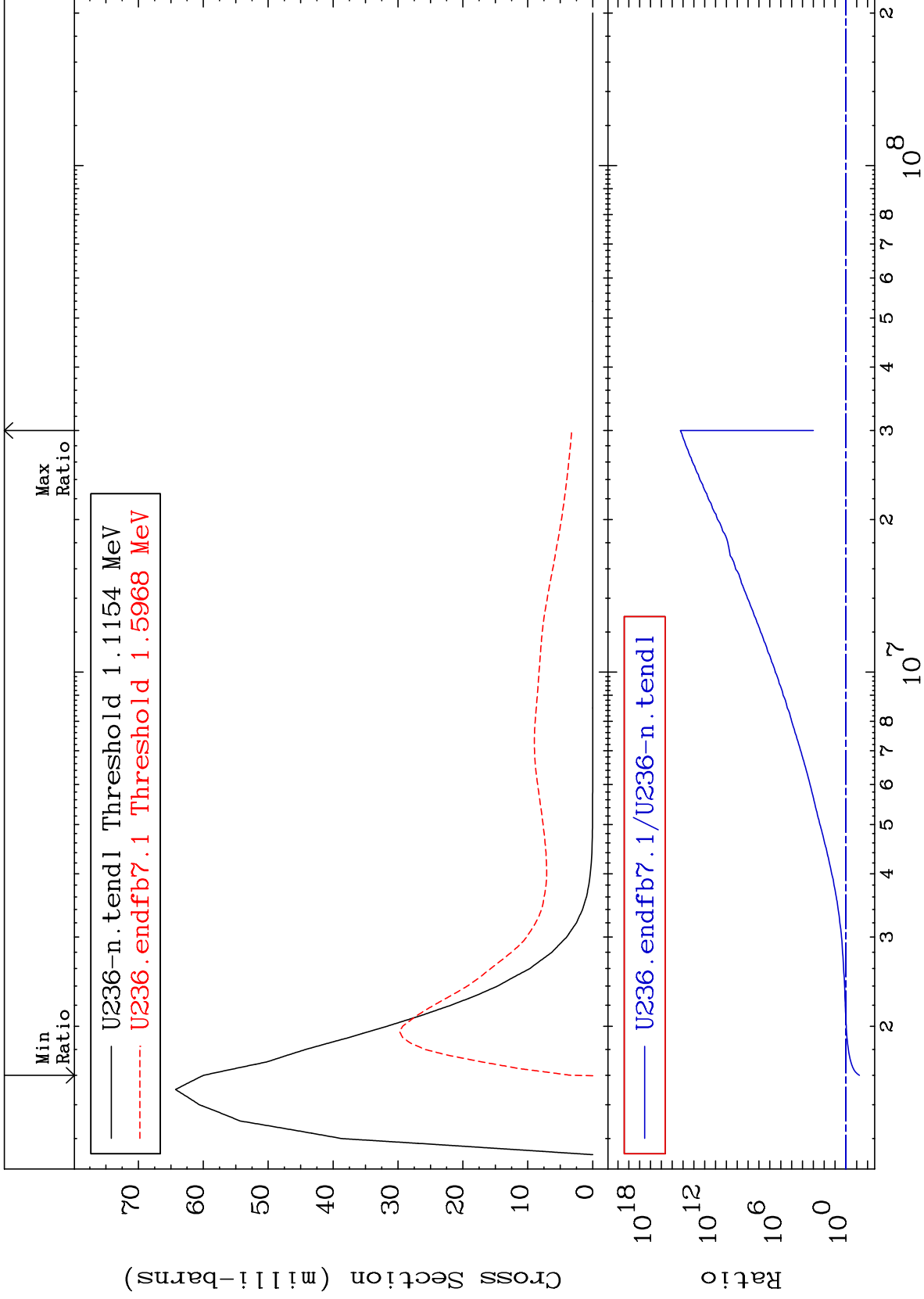
MAT 9231

1.094 MeV (n,n') Level
Cross Section

92-U -236
-94.66 To 163.5 %



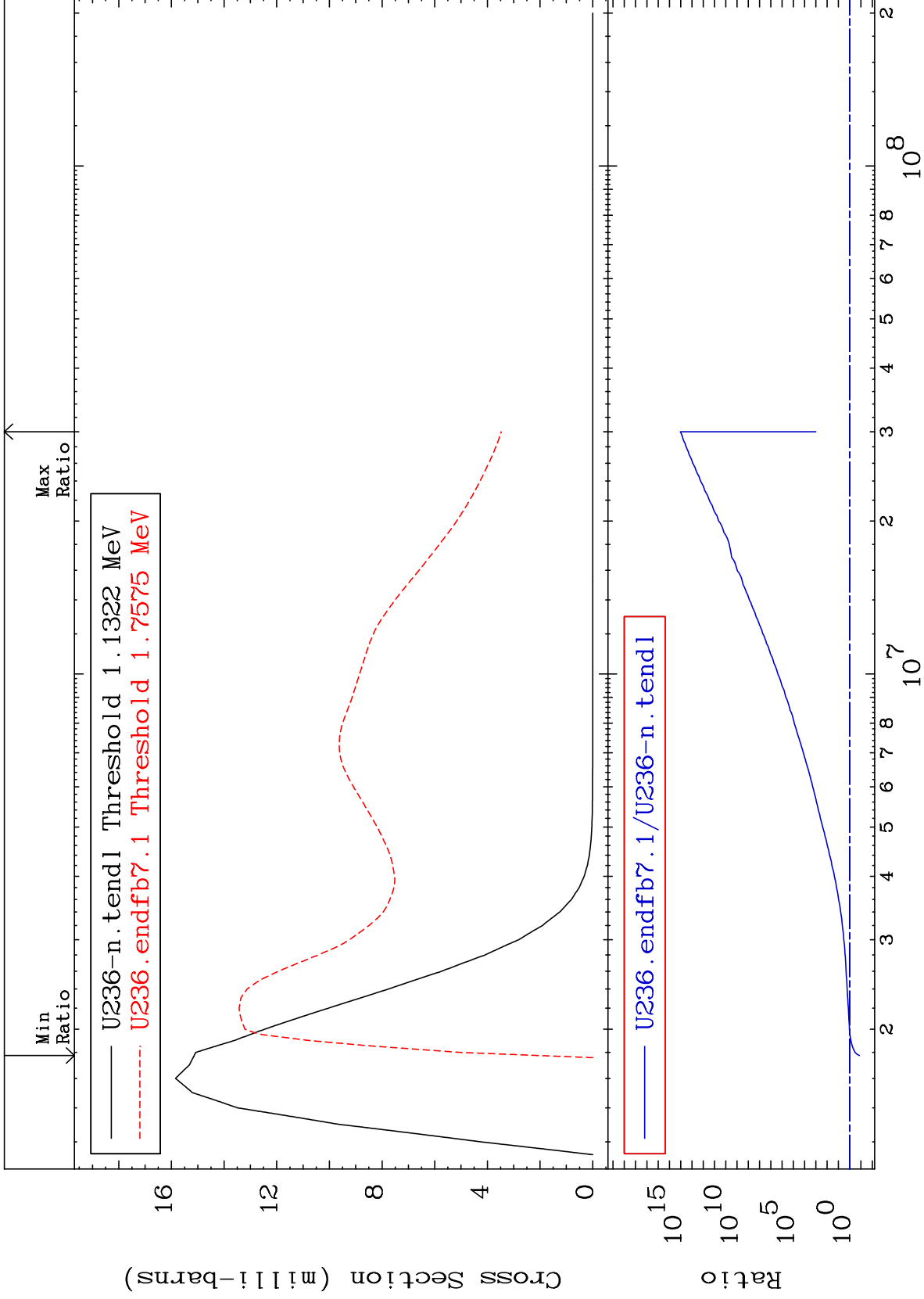


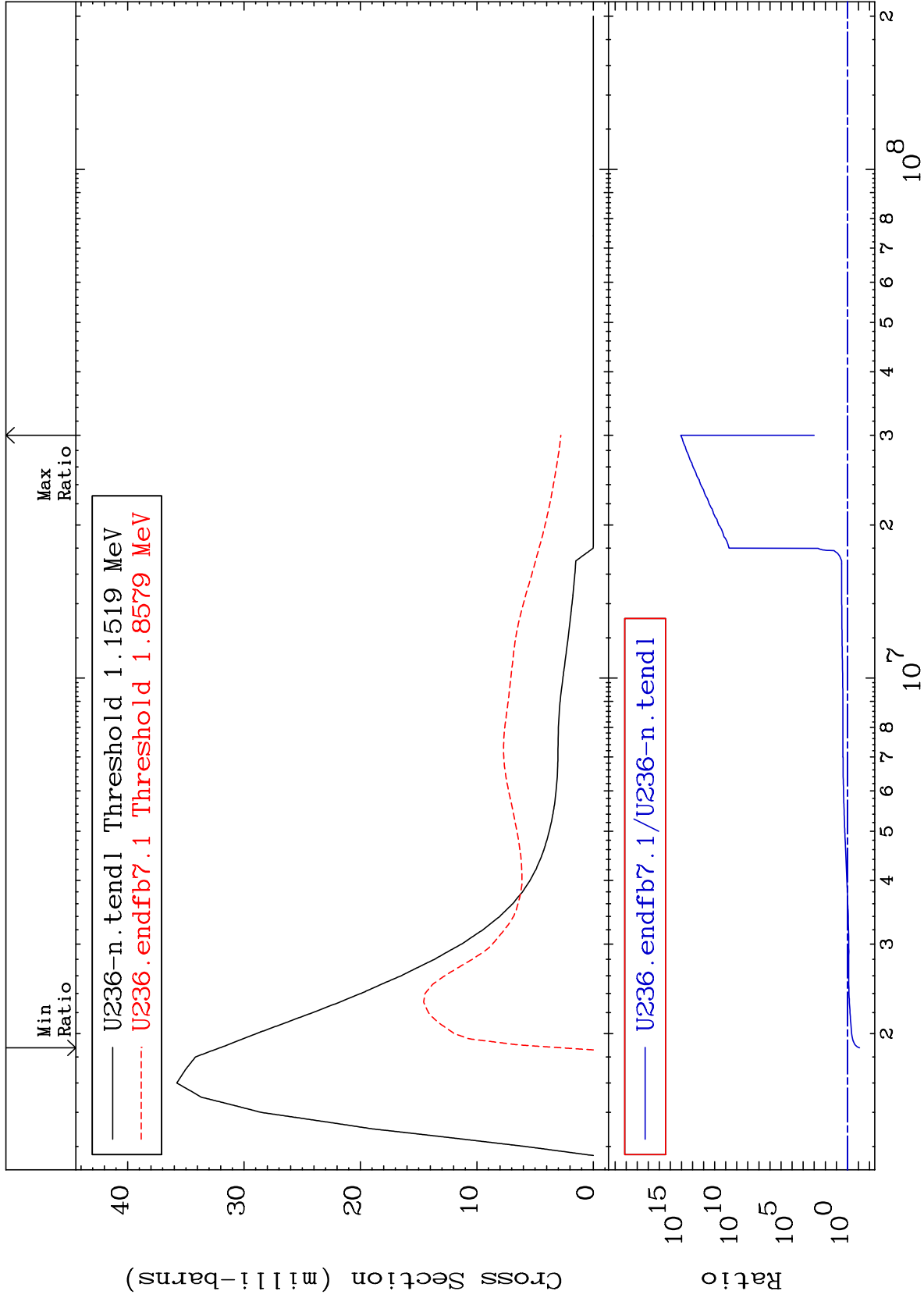


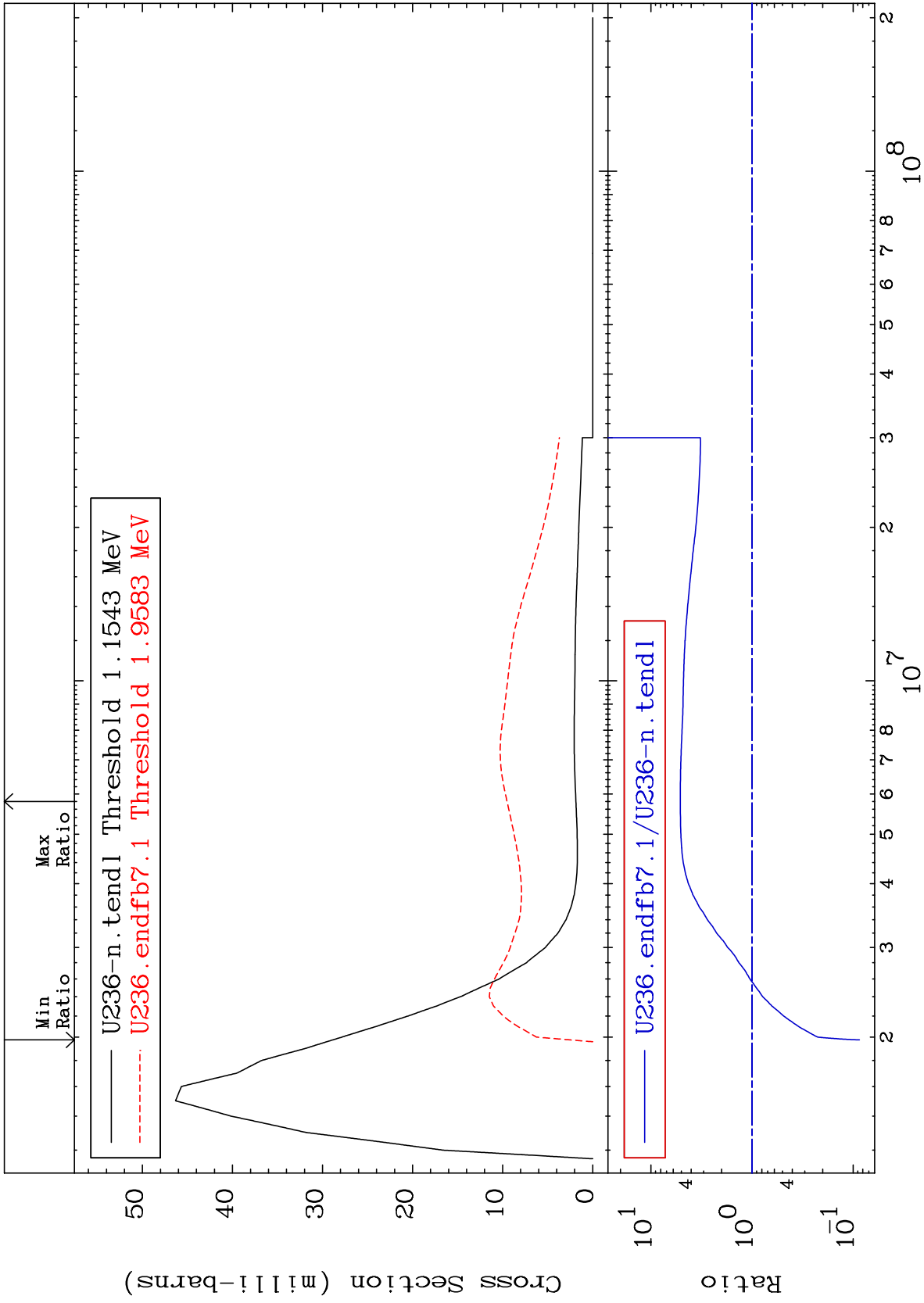
MAT 9231

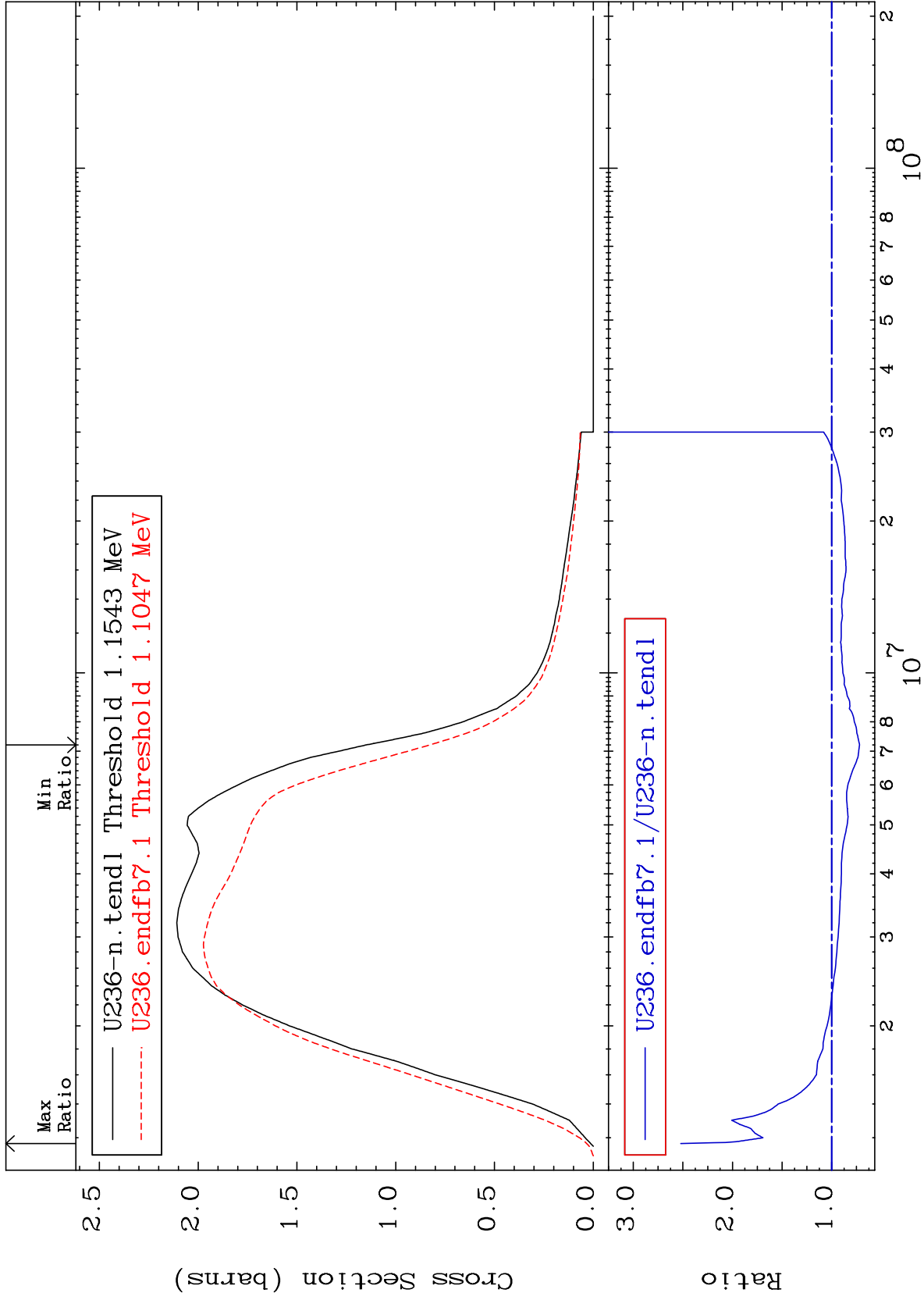
1.127 MeV (n,n') Level
Cross Section

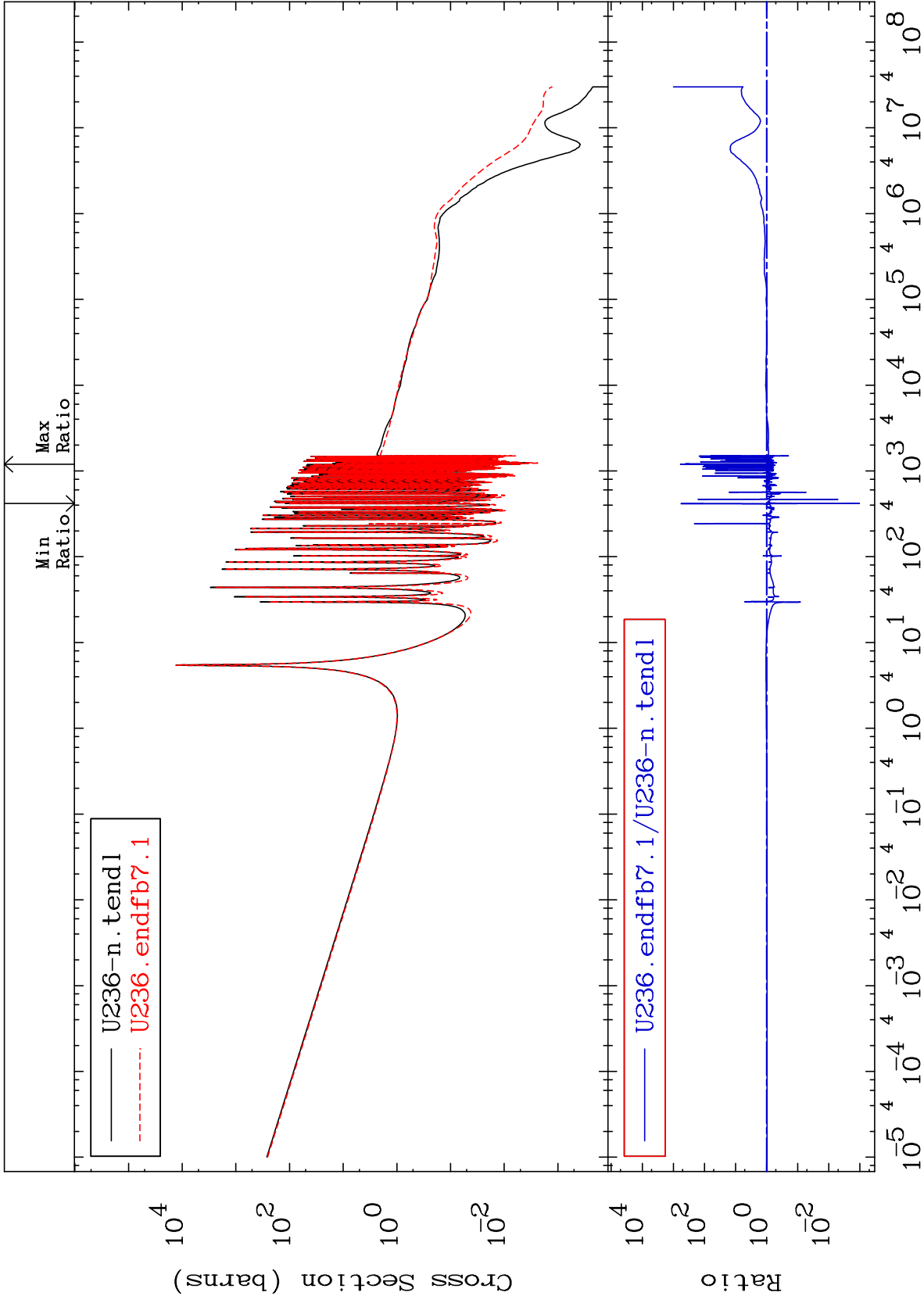
92-U -236
-86.27 To 9999. %







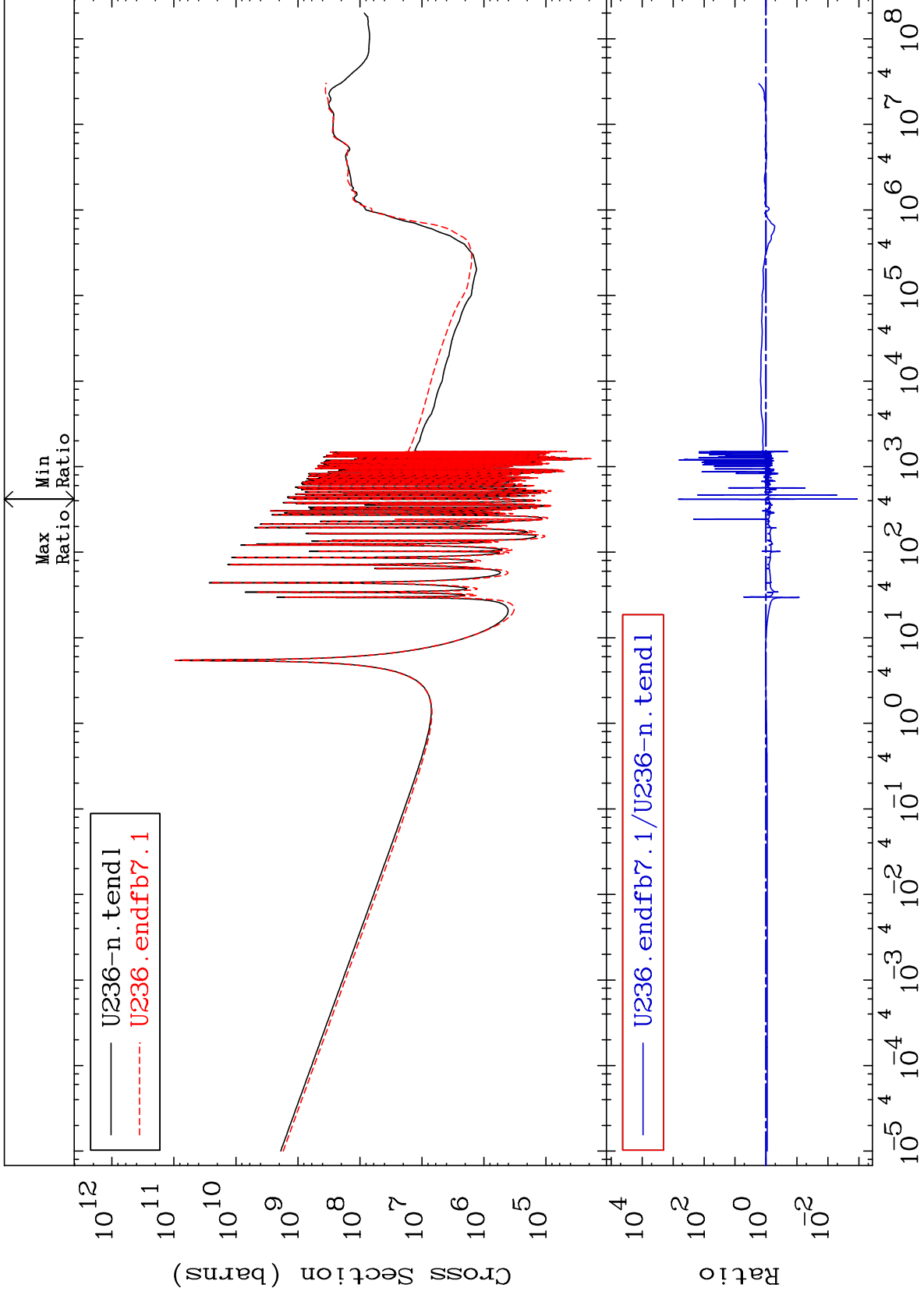


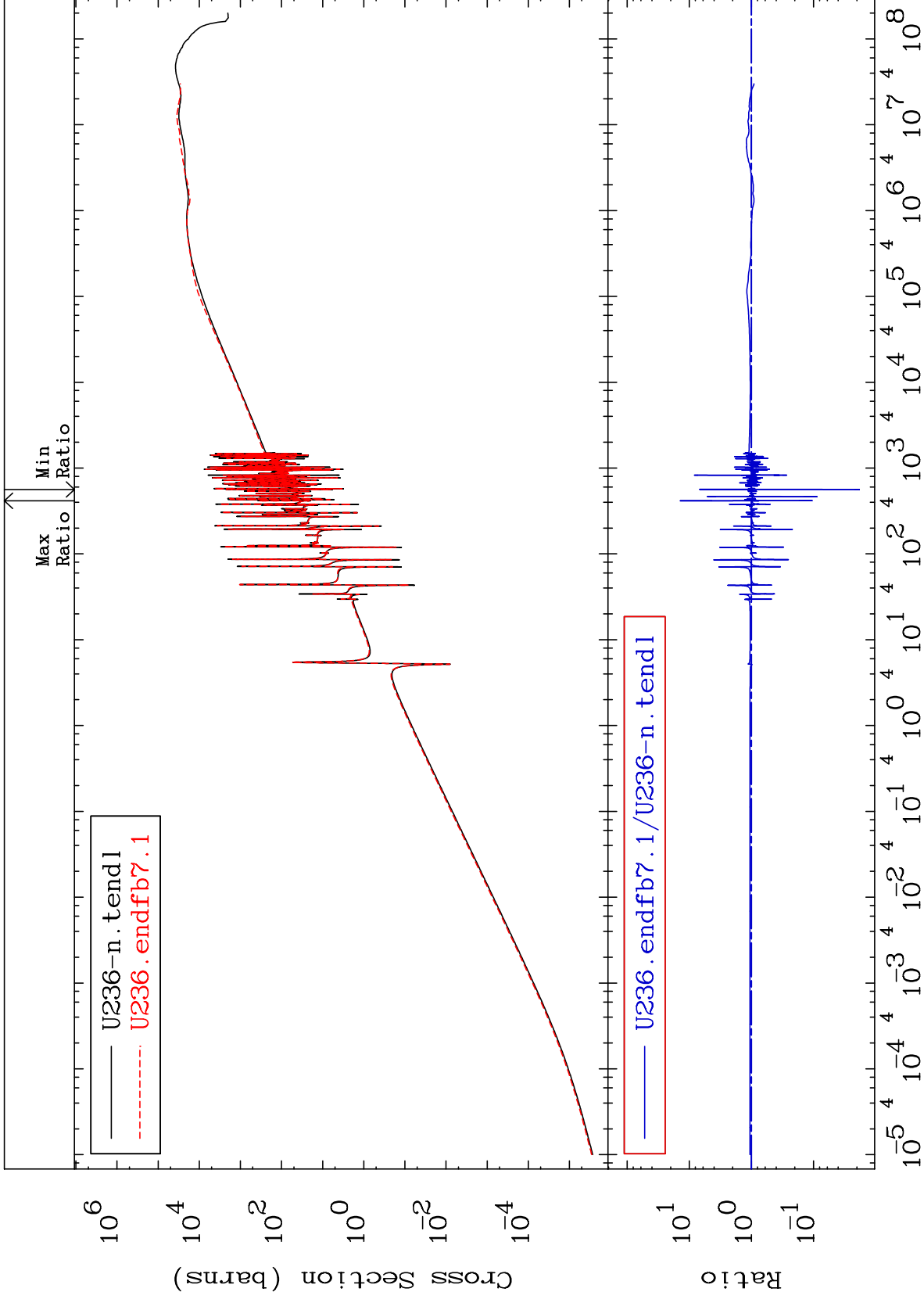


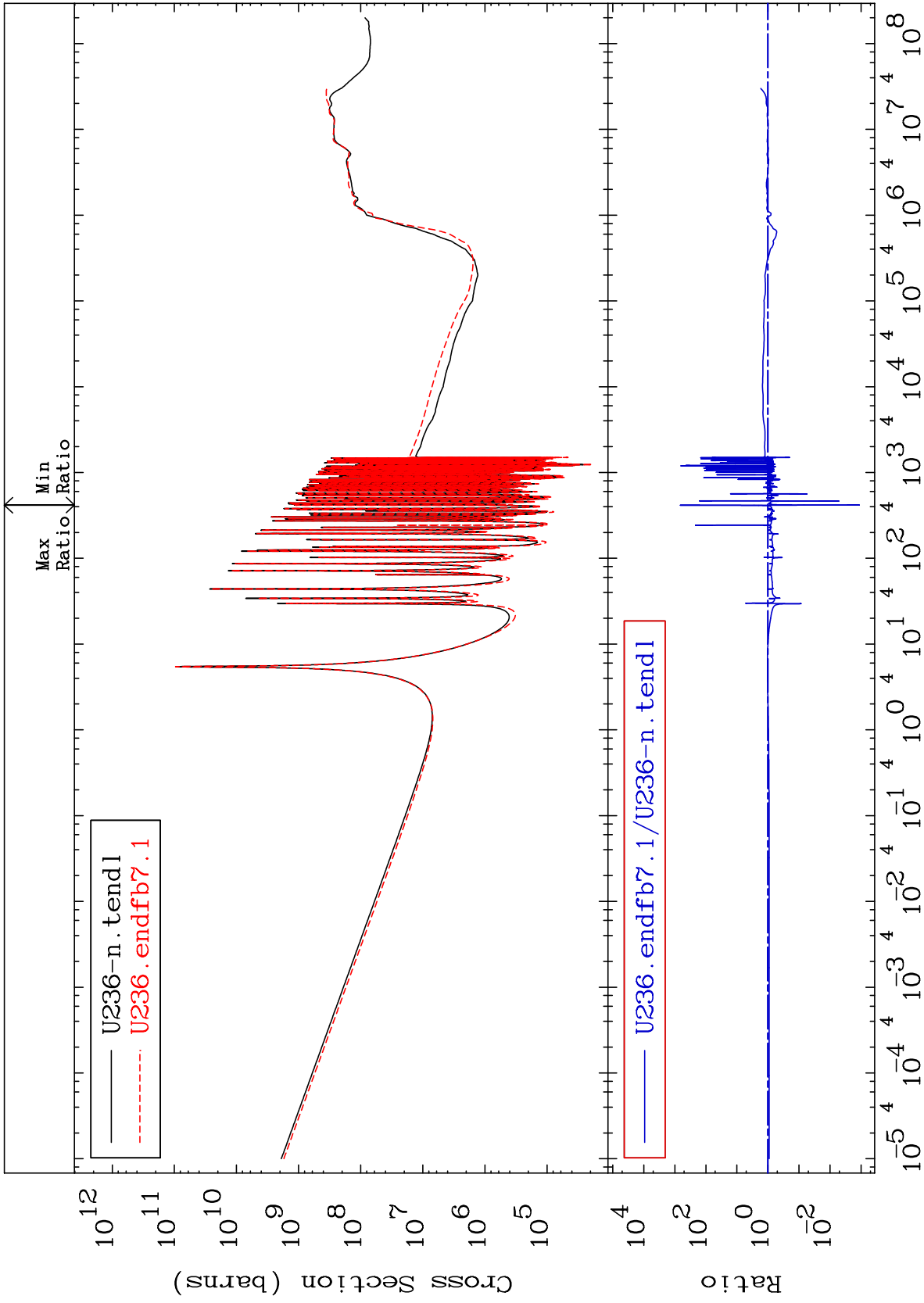
MAT 9231

Kerma total (eV-barns)
Cross Section

92-U -236
-99.89 To 9999. %



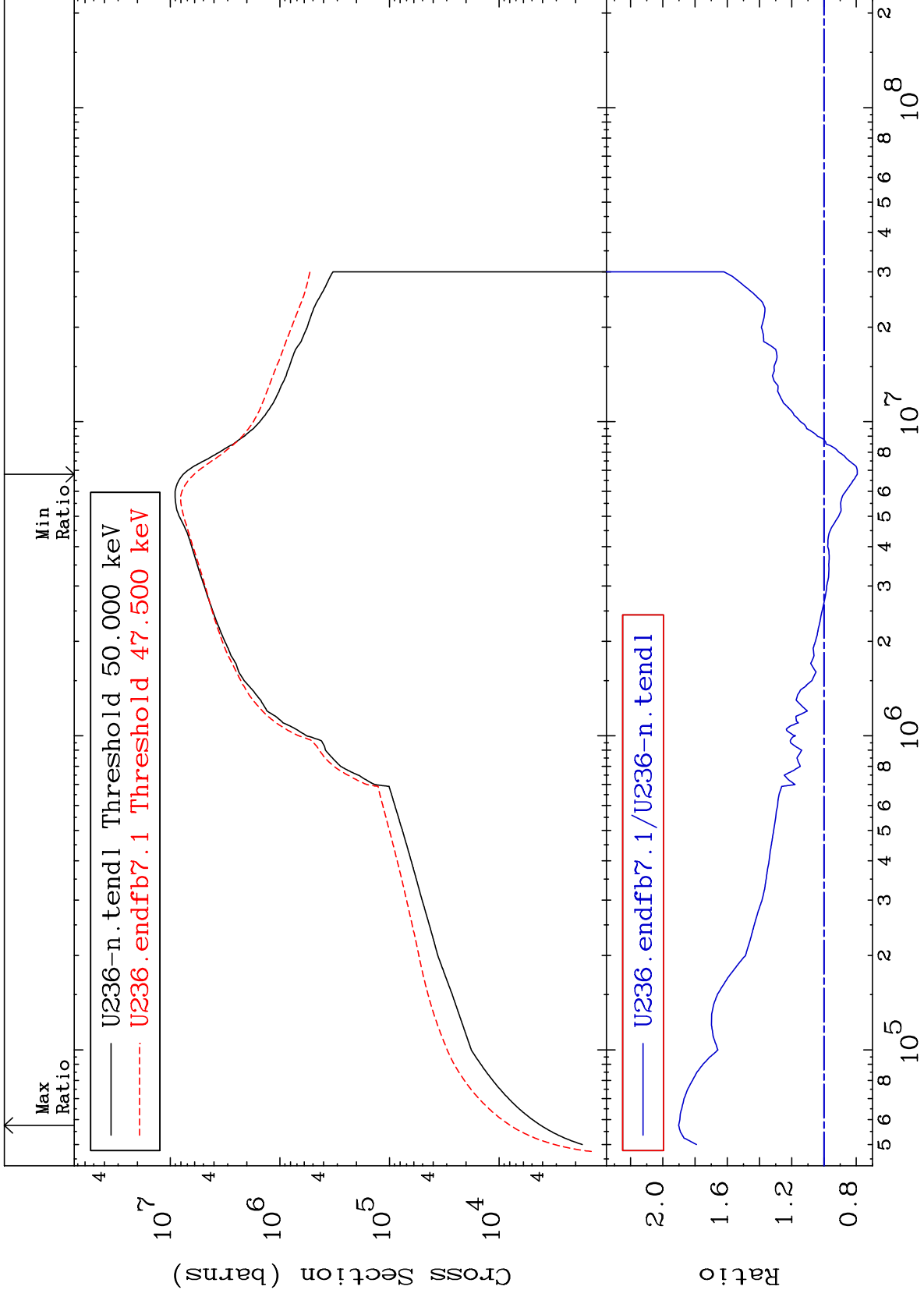




MAT 9231

Kerma inelastic (mt51-91)
Cross Section

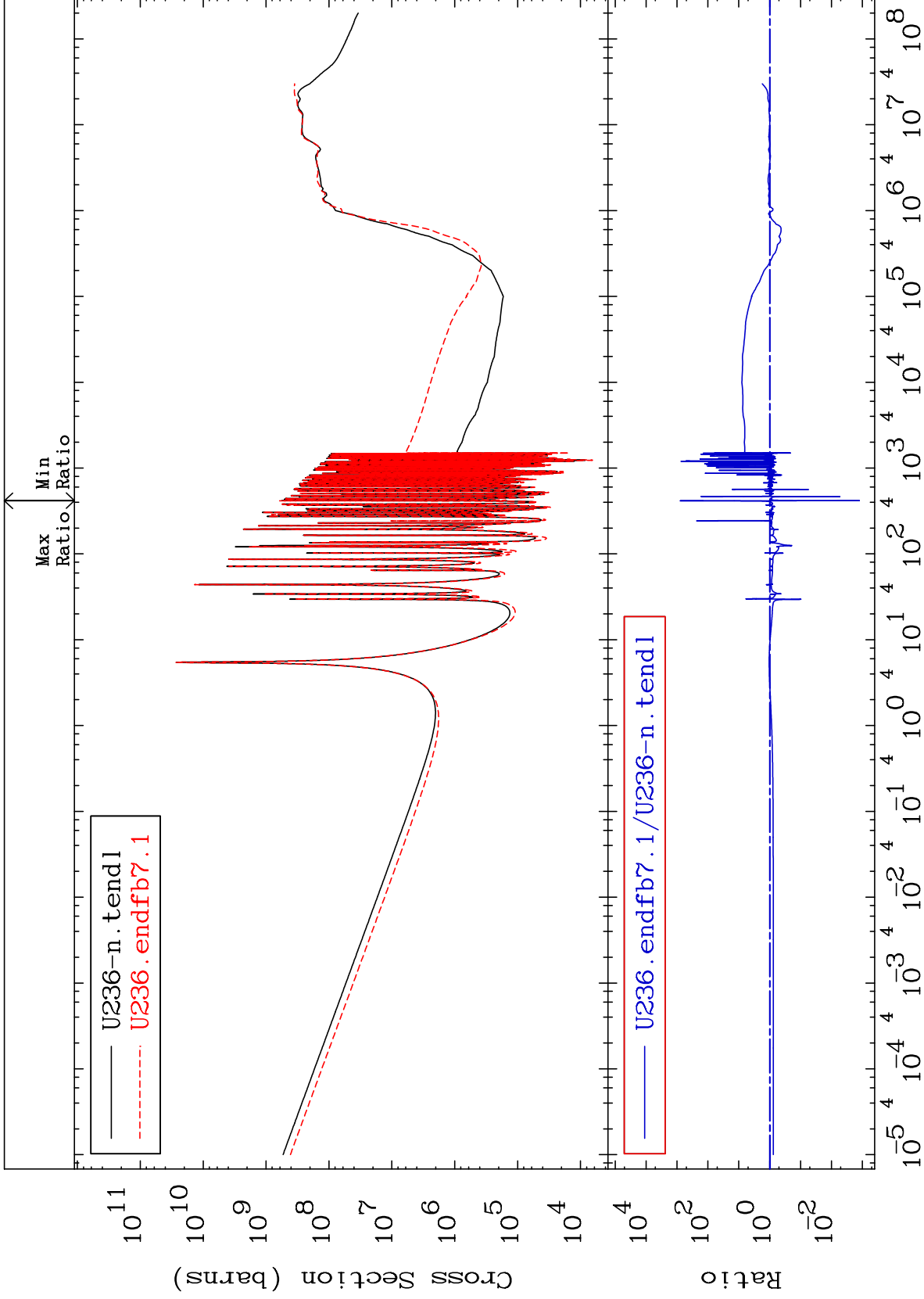
92-U -236
-20.60 To 90.18 %



45

Incident Energy (eV)

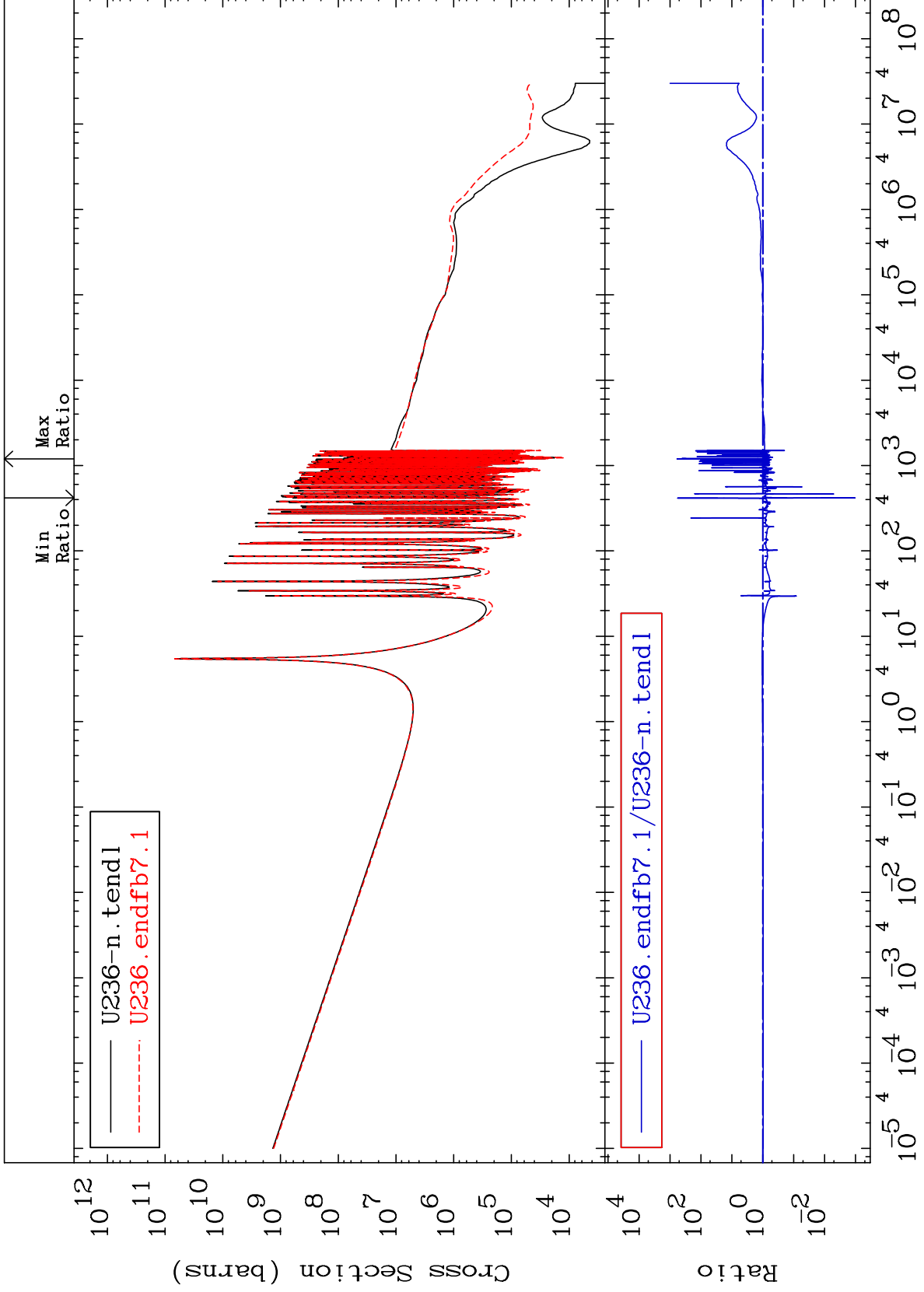
92-U -236



MAT 9231

Kerma capture (mt102)
Cross Section

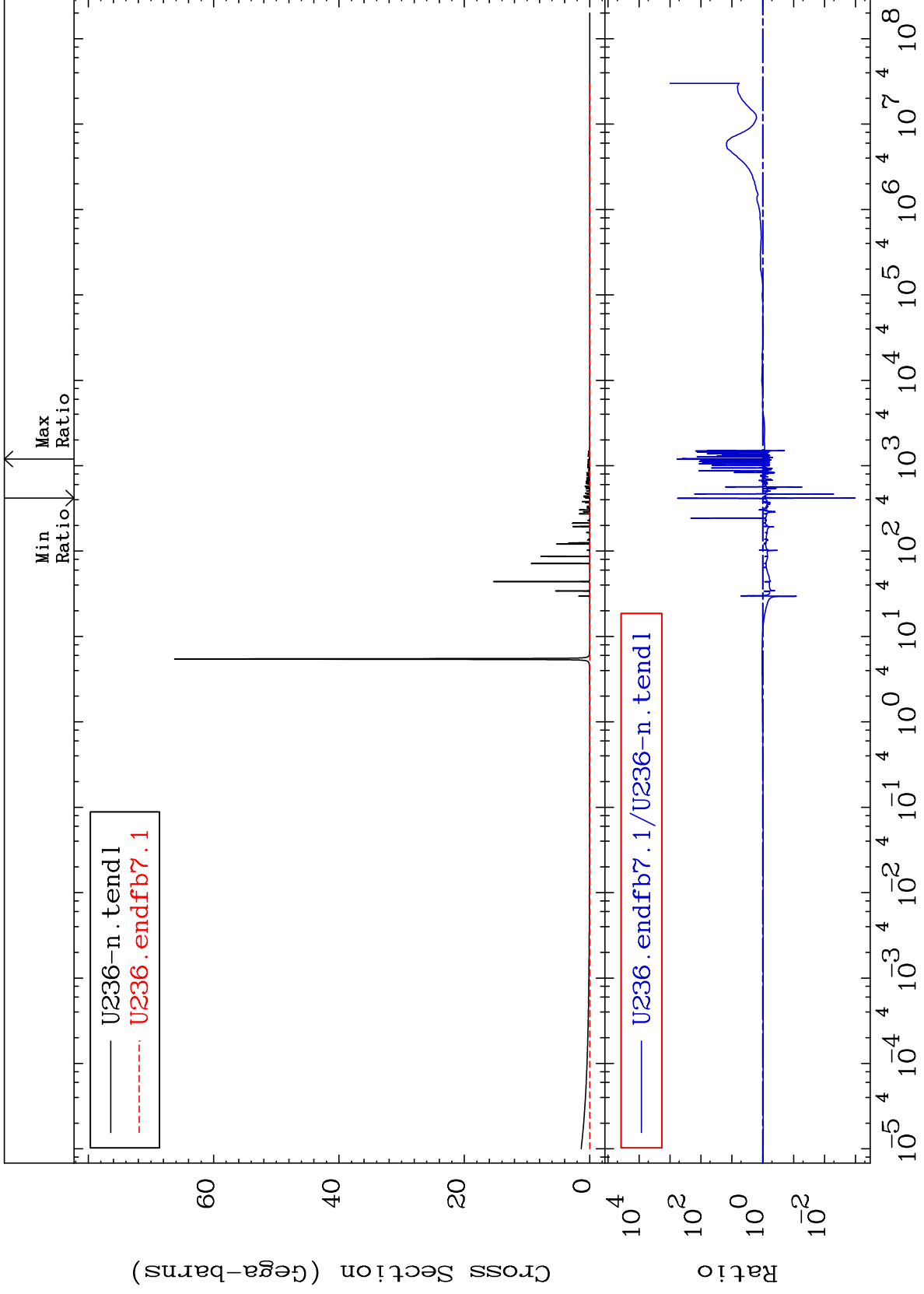
92-U -236
-99.90 To 9999. %

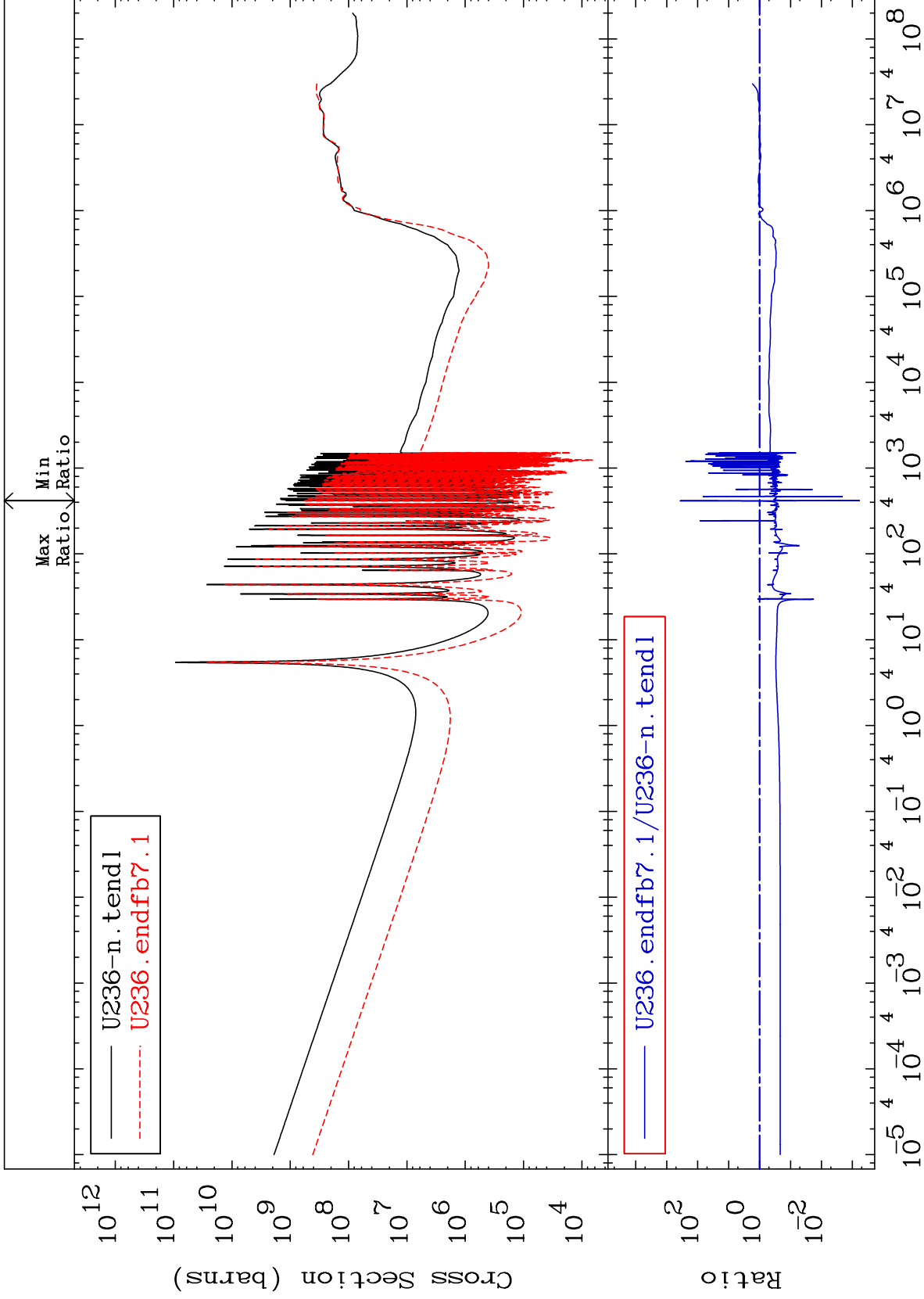


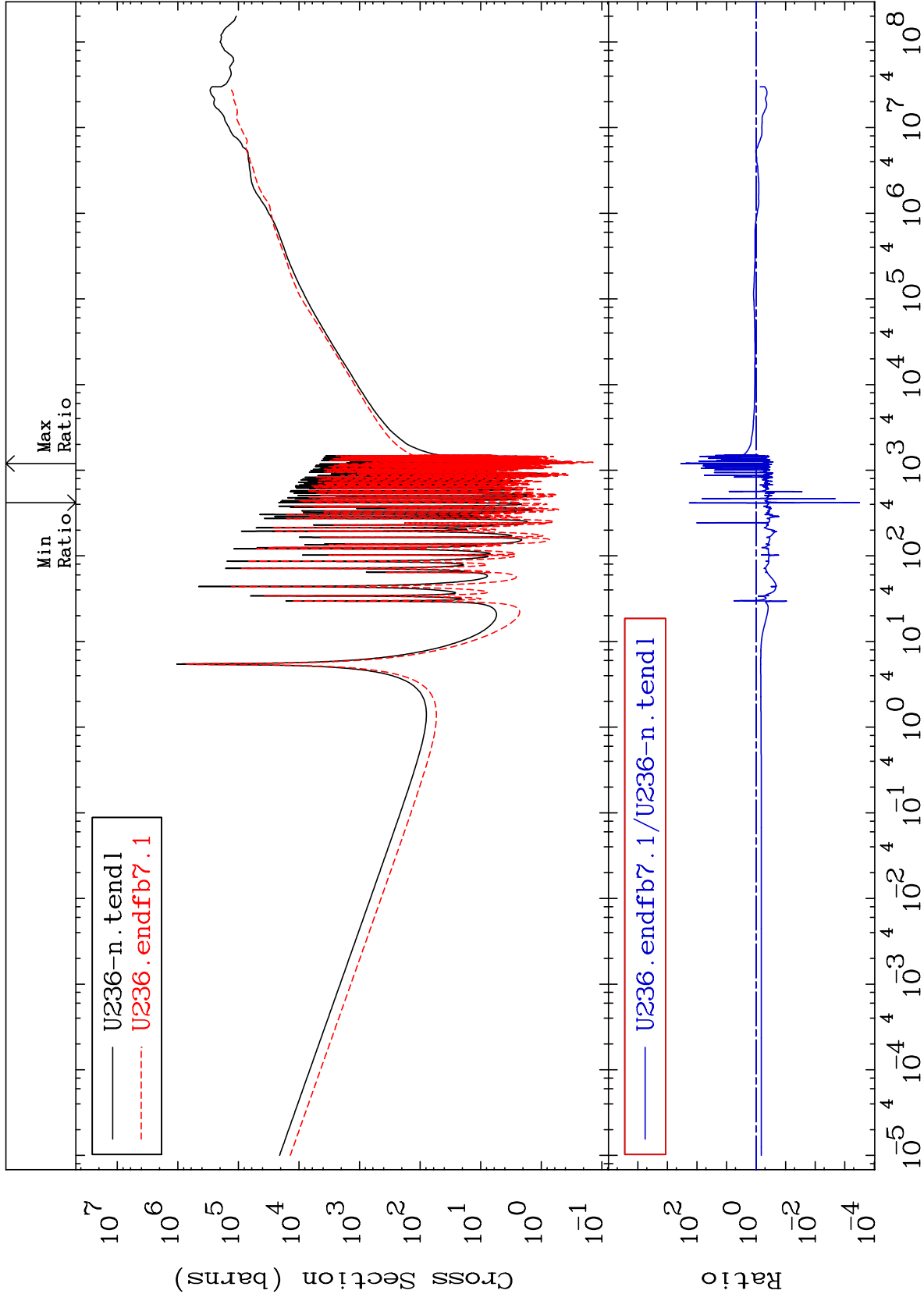
MAT 9231

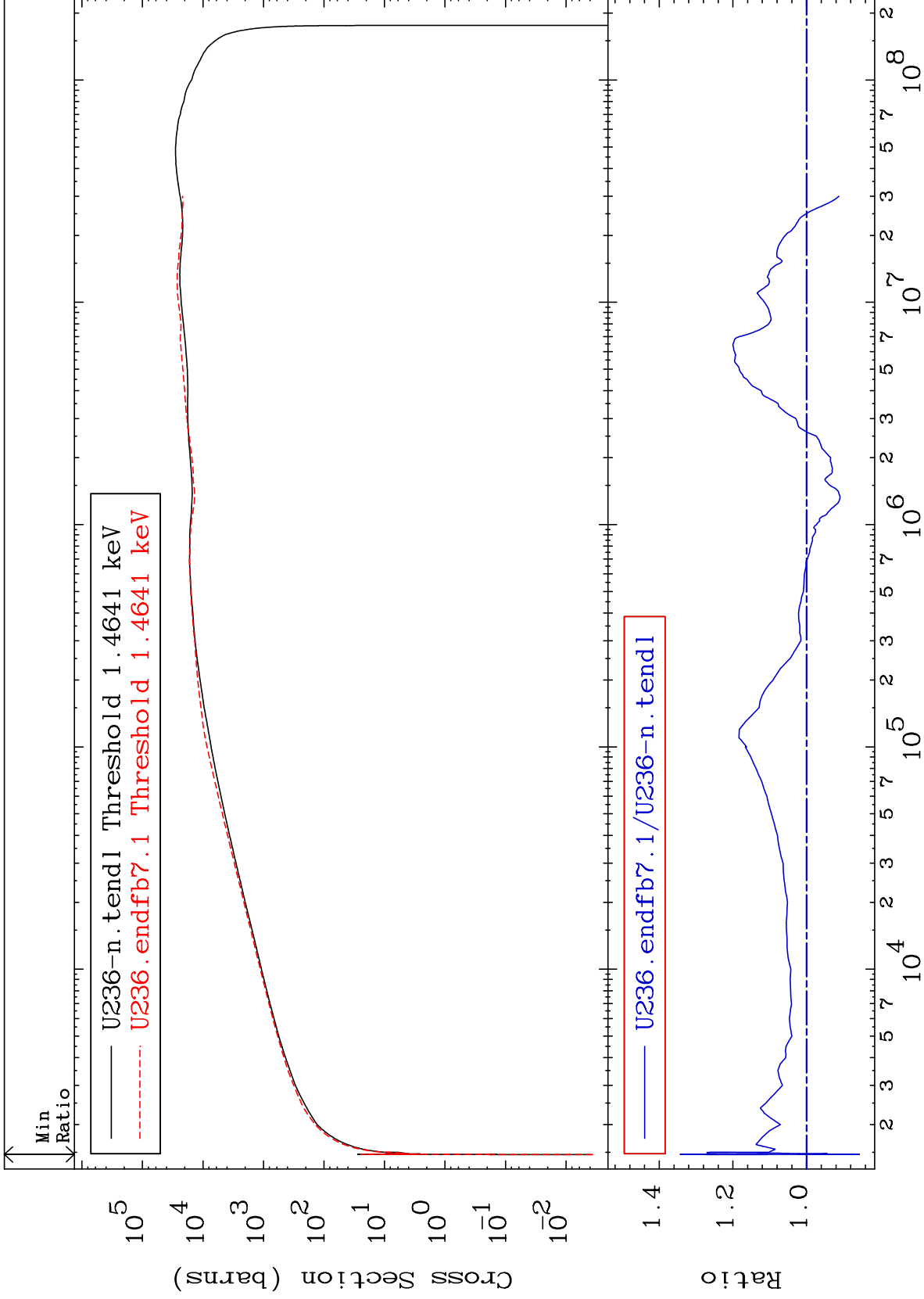
Total photon (eV-barns)
Cross Section

92-U -236
-99.90 To 9999. %





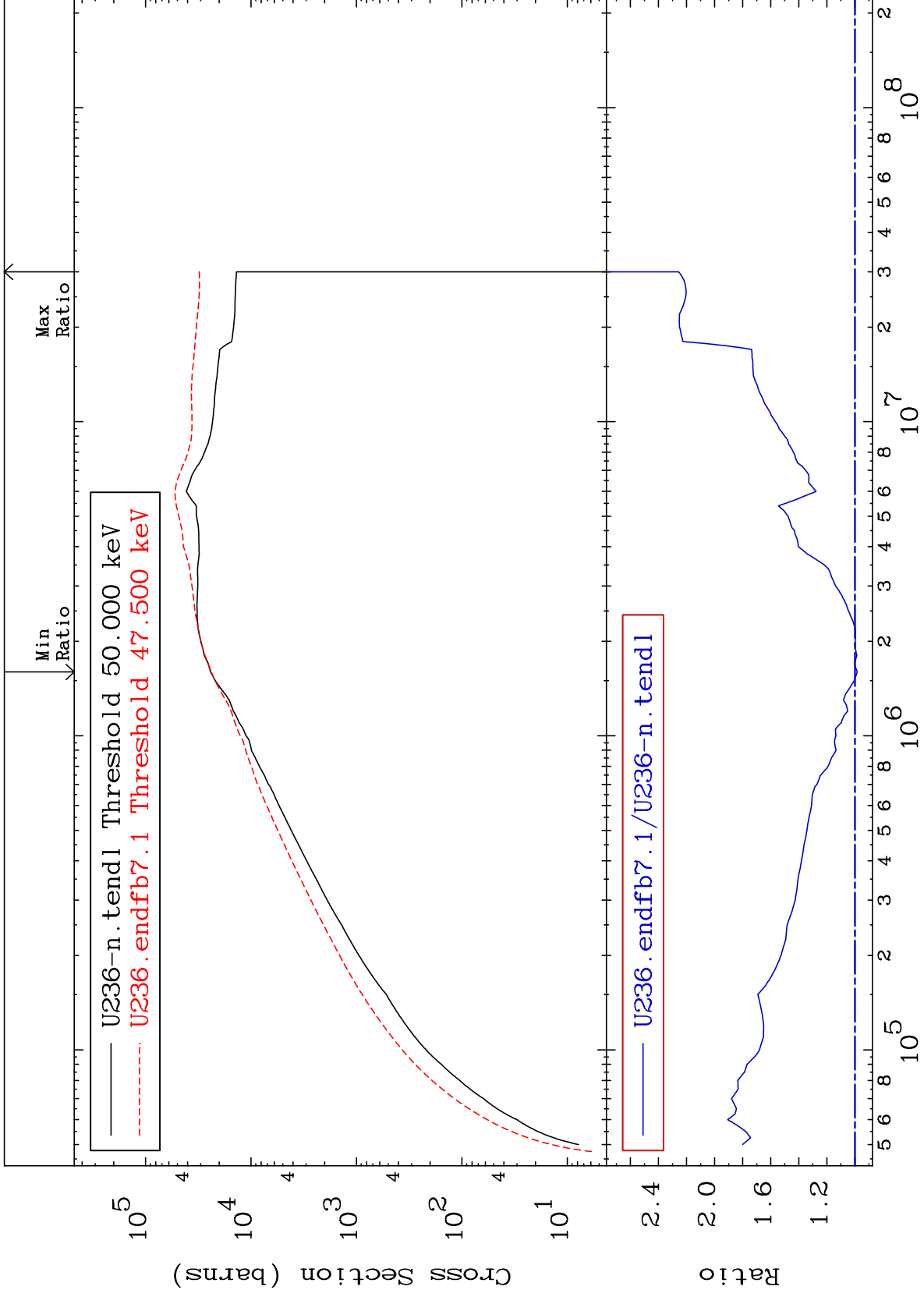




MAT 9231

Dpa inelastic (mt51-91)
Cross Section

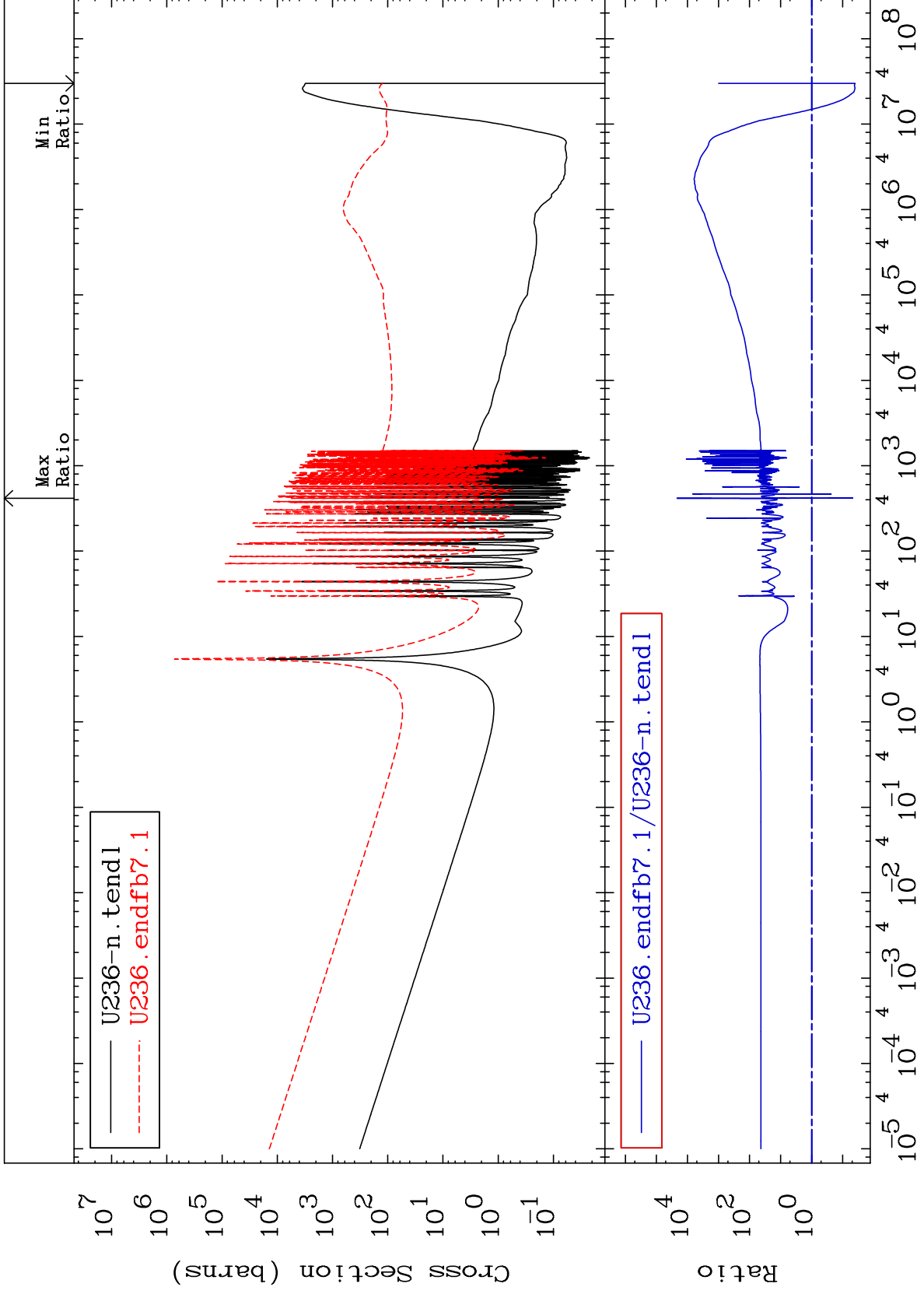
92-U -236
-1.660 To 125.6 %



MAT 9231

Dpa disappearance (mt102 -120)
Cross Section

92-U -236
-96.00 To 9999. %



53

Incident Energy (eV)

92-U -236