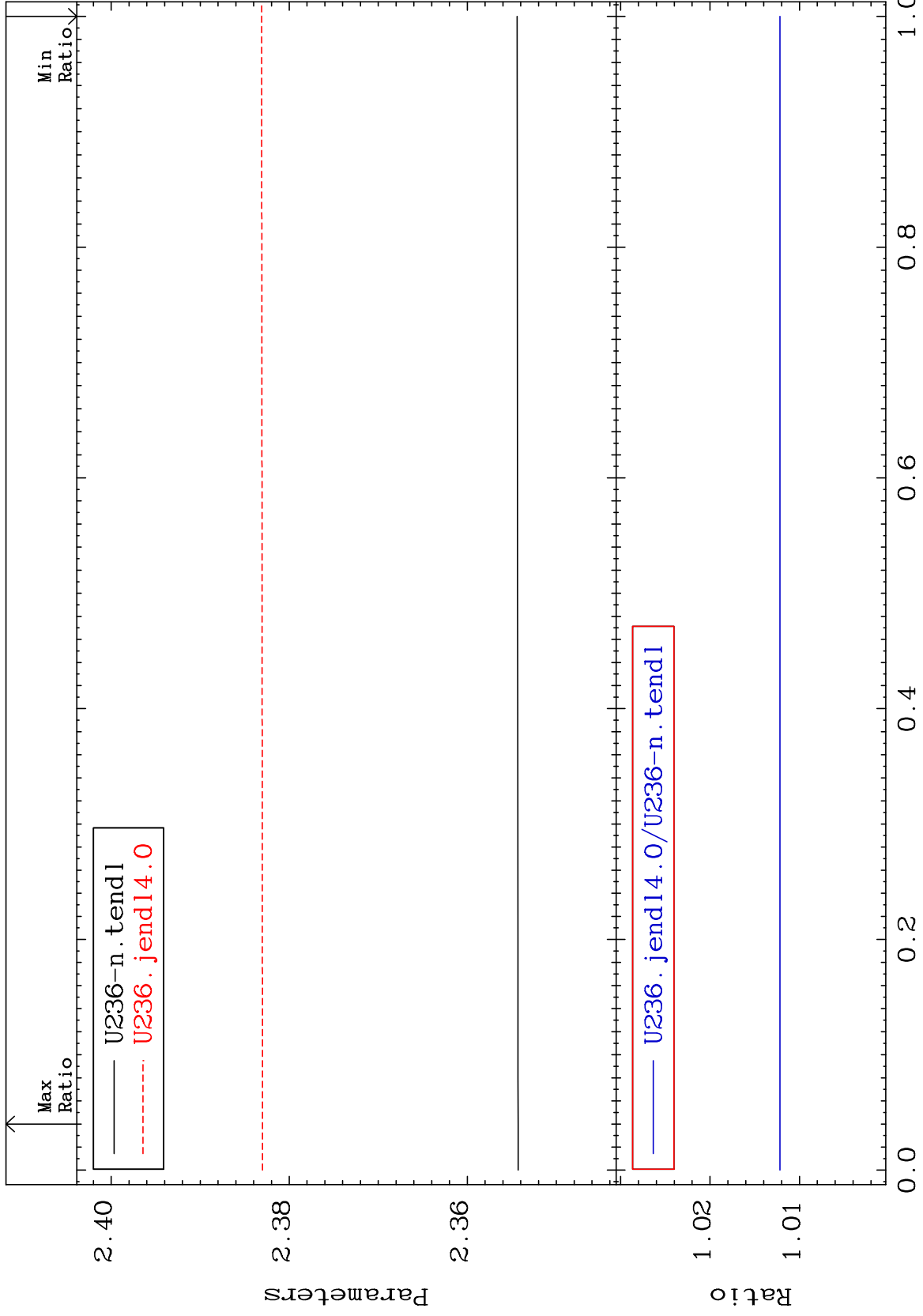


MAT 9231

Total $\bar{\nu}$
Parameters

92-U -236
1.219 To 1.219 %



Incident Energy (KeV)

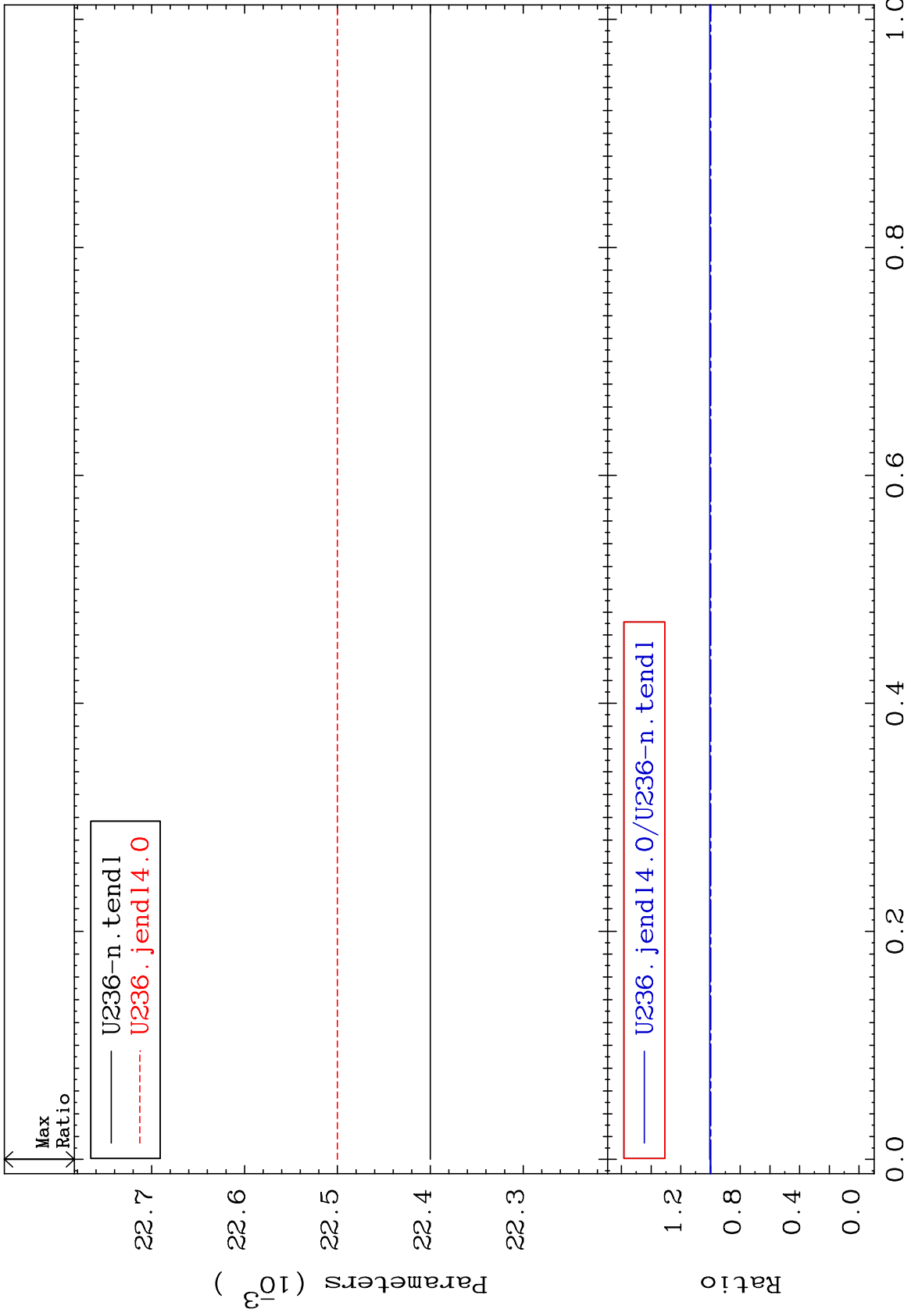
92-U -236

1

MAT 9231

Delayed $\bar{\nu}$
Parameters

92-U -236
0.446 To 0.446 %



2

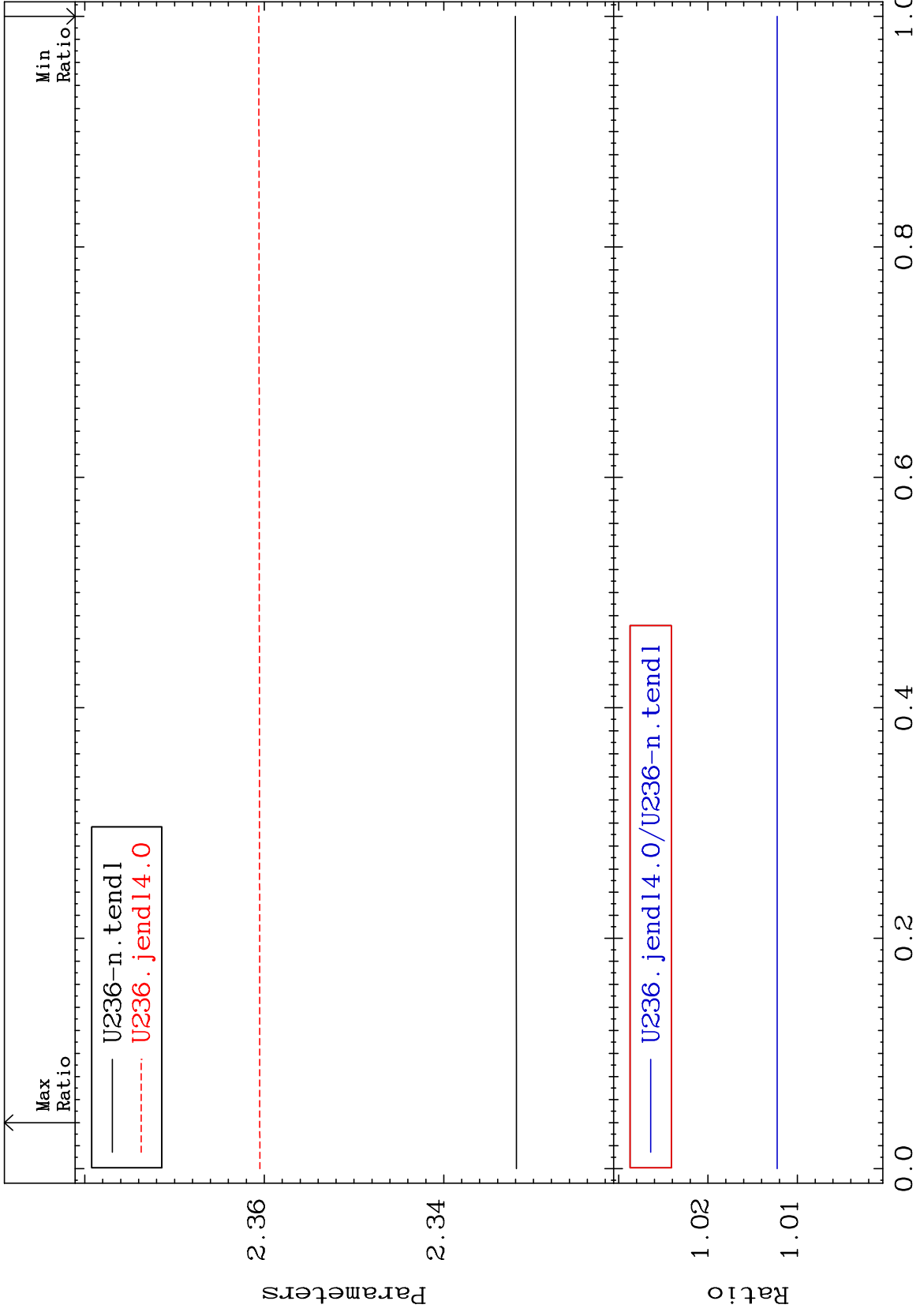
Incident Energy (KeV)

92-U -236

MAT 9231

Prompt $\bar{\nu}$
Parameters

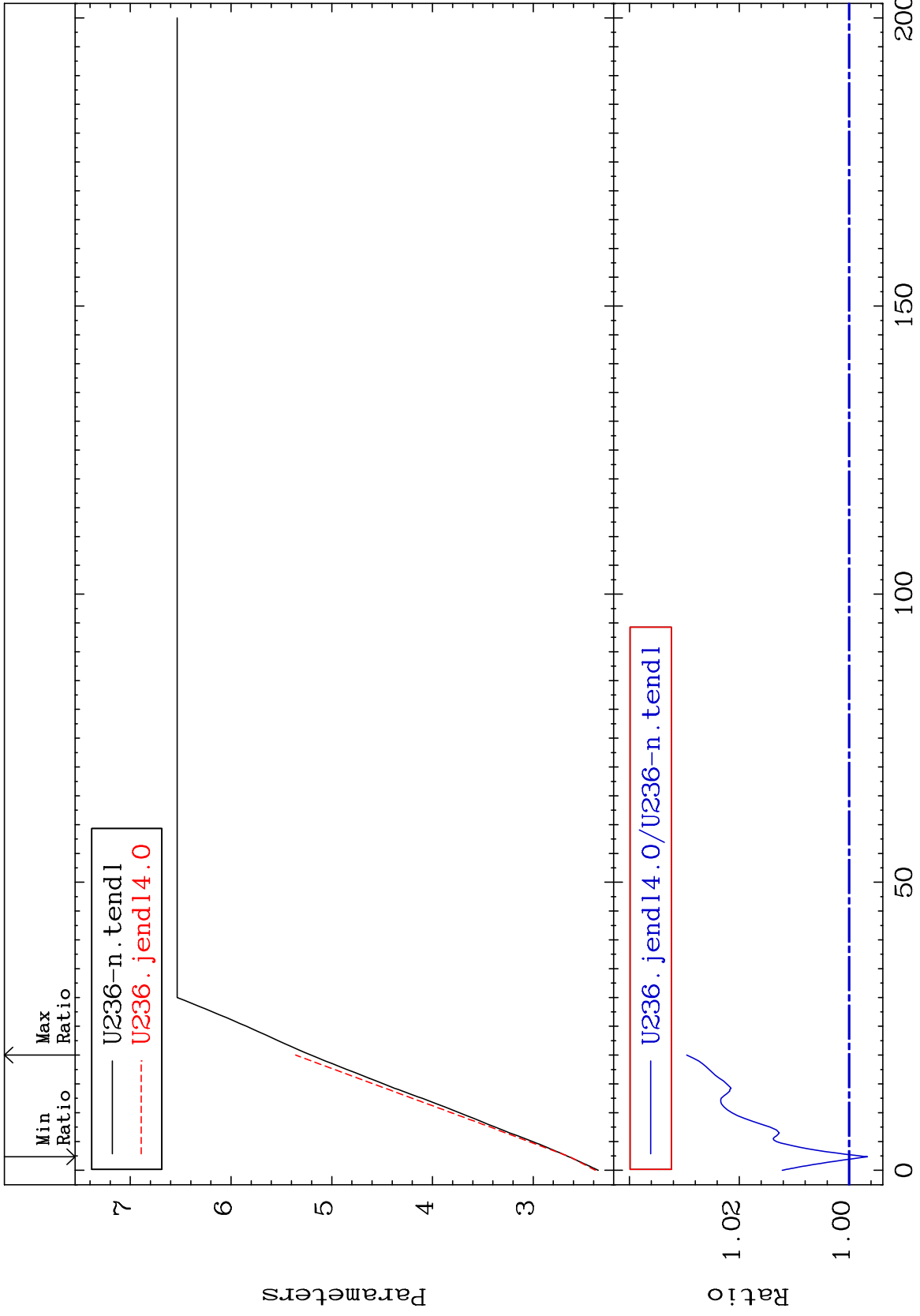
92-U -236
1.226 To 1.227 %



MAT 9231

Total $\bar{\nu}$
Parameters

92-U -236
-0.333 To 2.956 %

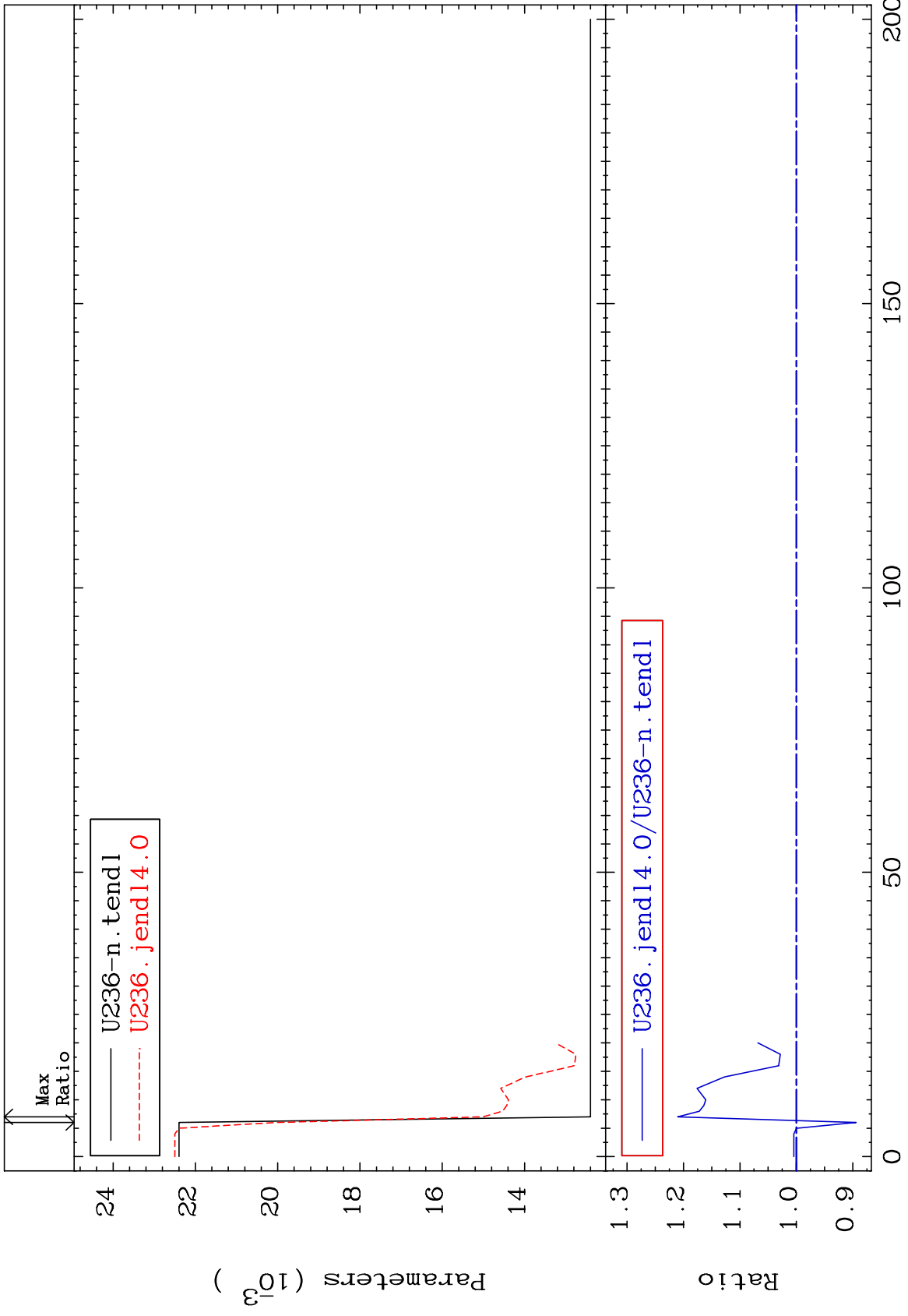


92-U -236

MAT 9231

Delayed $\bar{\nu}$
Parameters

92-U -236
-10.60 To 21.02 %



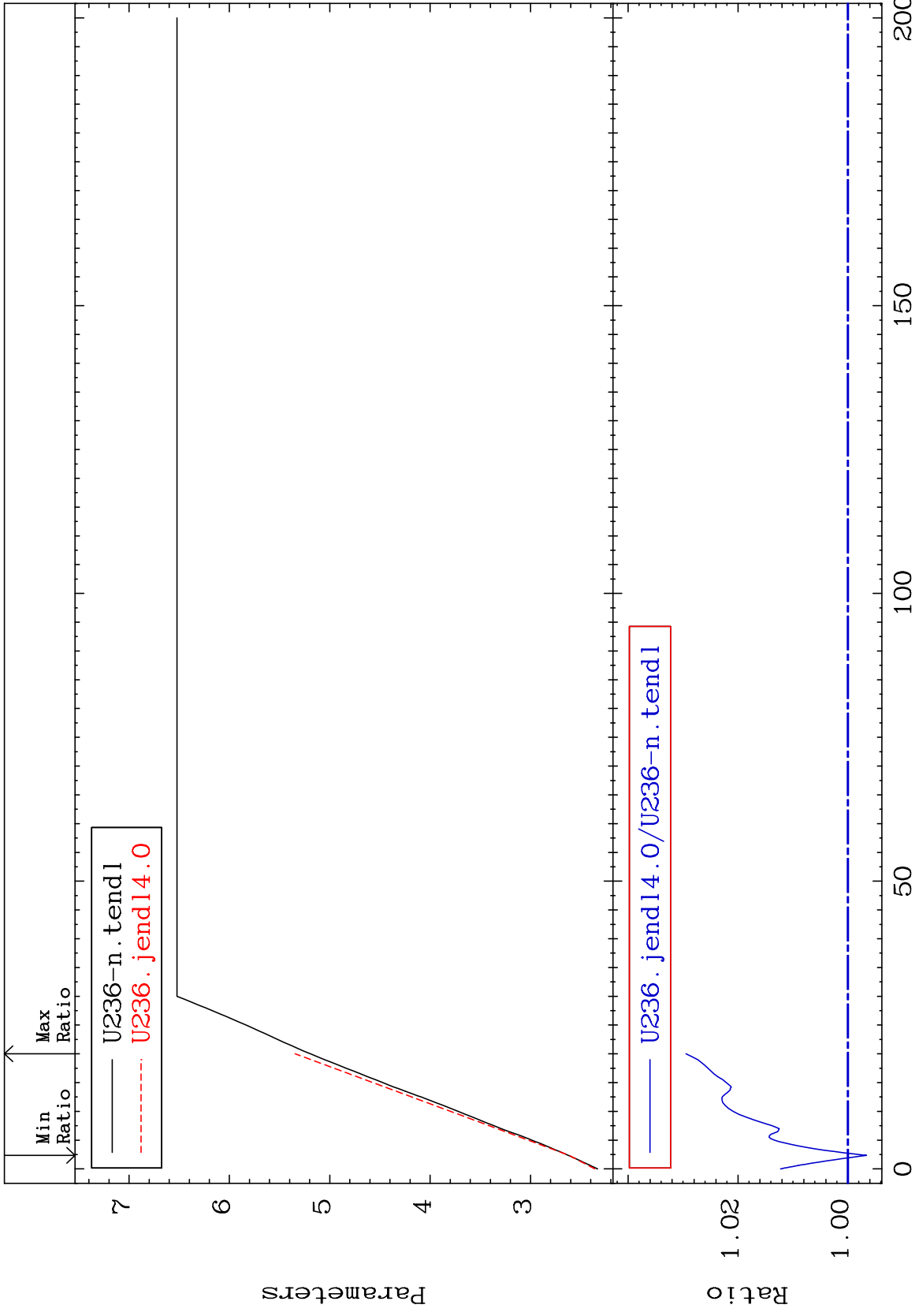
2

92-U -236

MAT 9231

Prompt $\bar{\nu}$
Parameters

92-U -236
-0.340 To 2.947 %



Incident Energy (MeV)

92-U -236

3

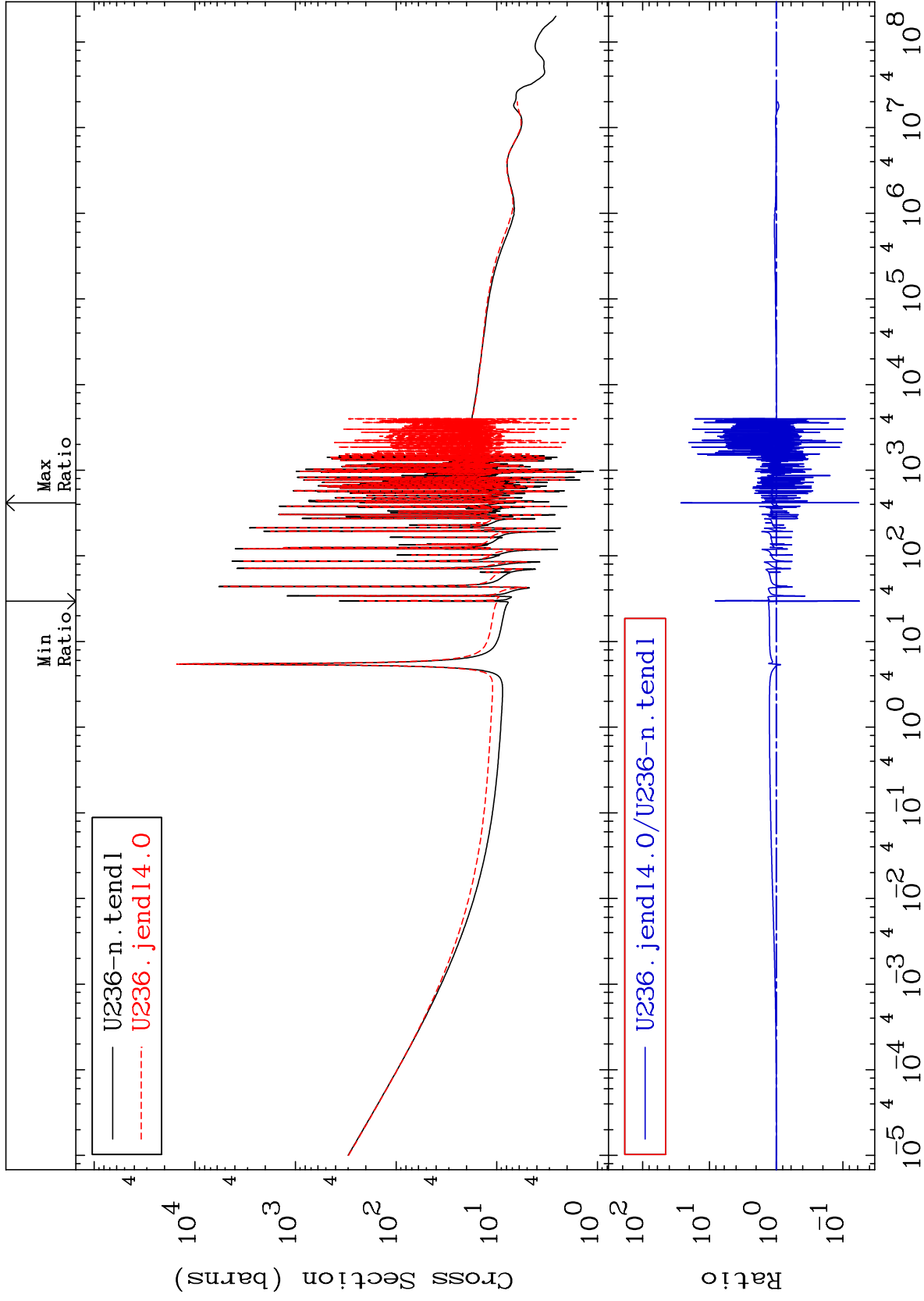
MAT 9231

Total

92-U -236

Cross Section

-94.37 To 2589. %



Incident Energy (eV)

92-U -236

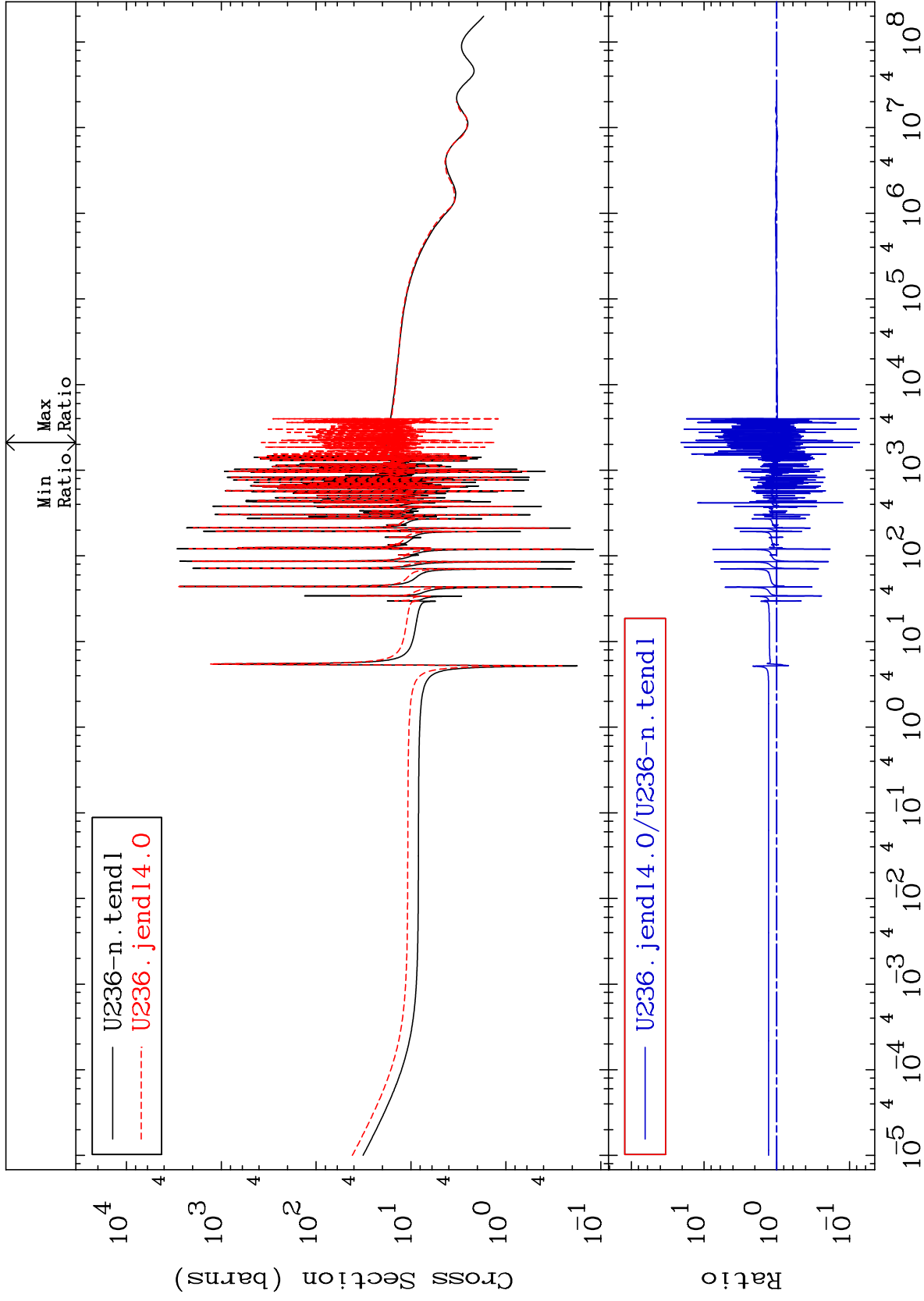
MAT 9231

Elastic

Cross Section

92-U -236

-92.72 To 1990. %



2

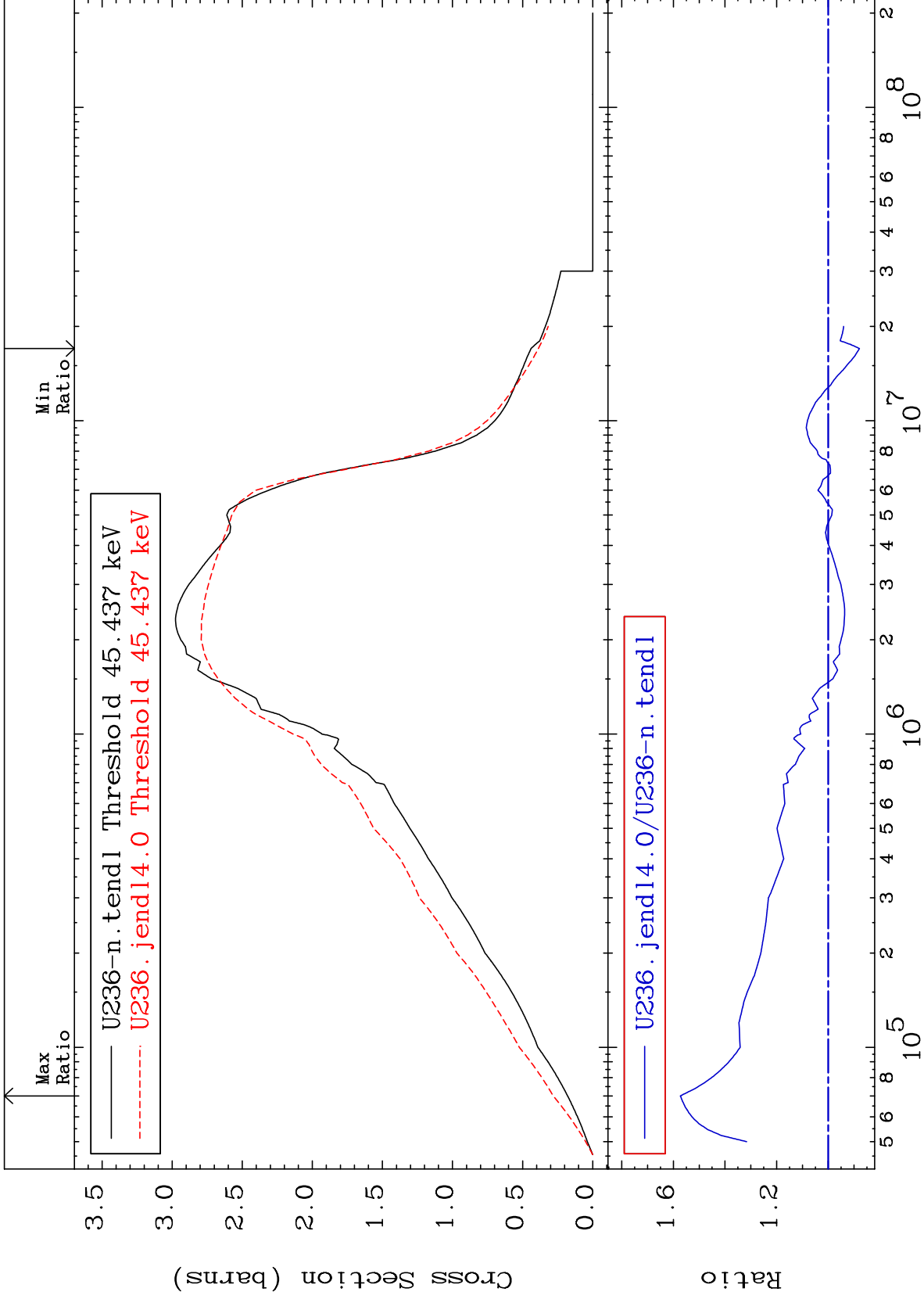
Incident Energy (eV)

92-U -236

MAT 9231

Inelastic
Cross Section

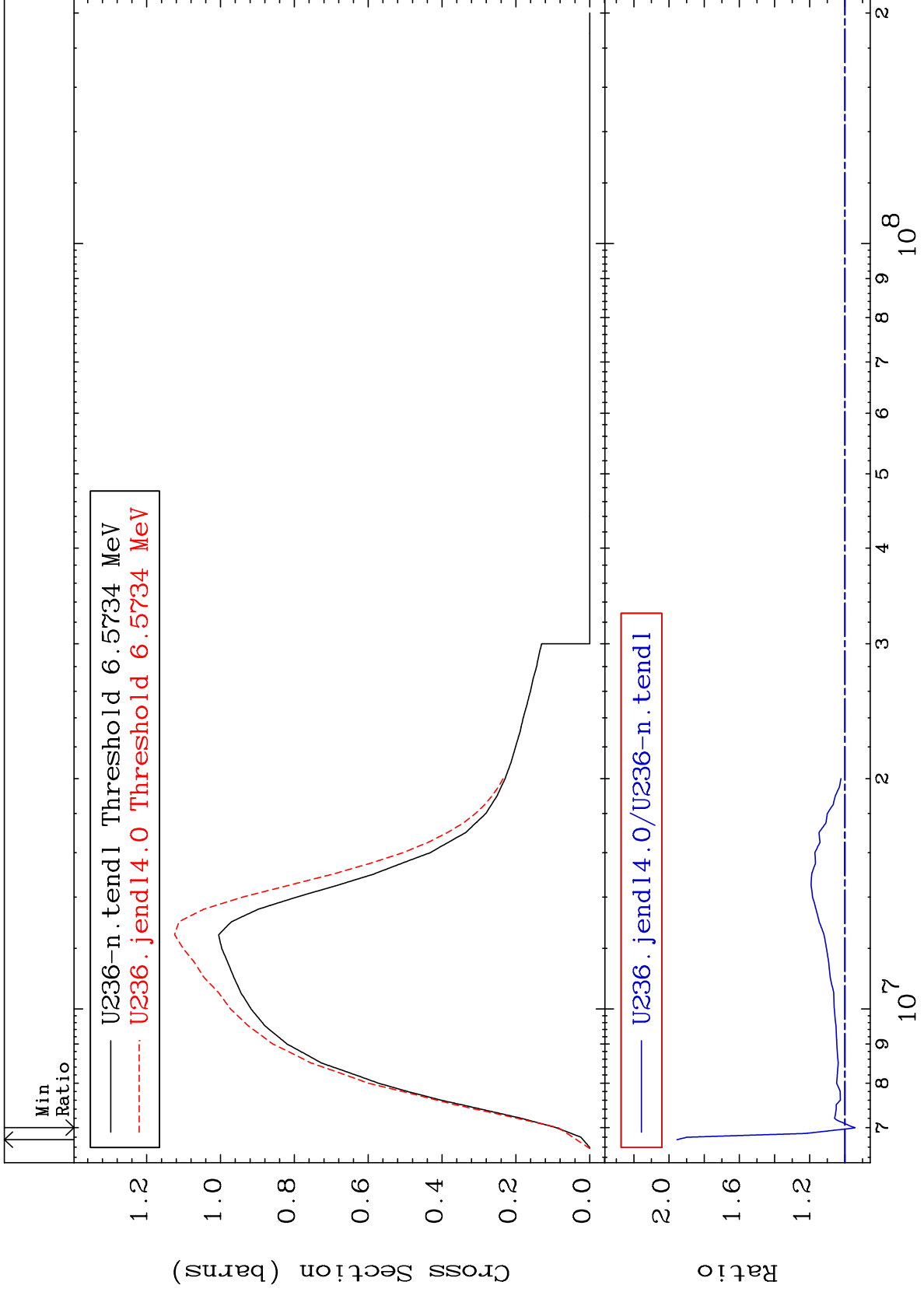
92-U -236
-12.09 To 57.30 %



MAT 9231

(n,2n)
Cross Section

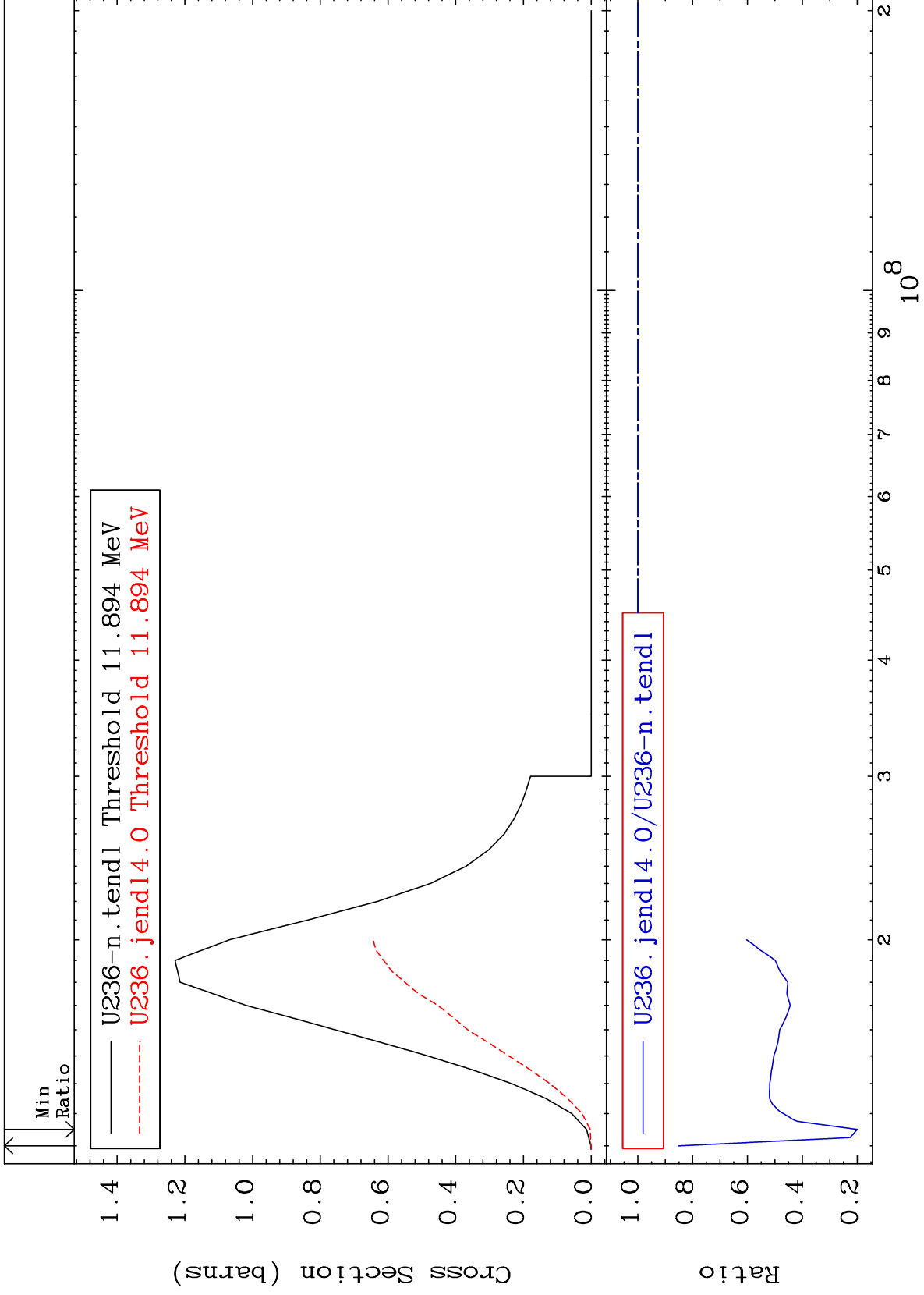
92-U -236
-5.772 To 95.51 %



4

Incident Energy (eV)

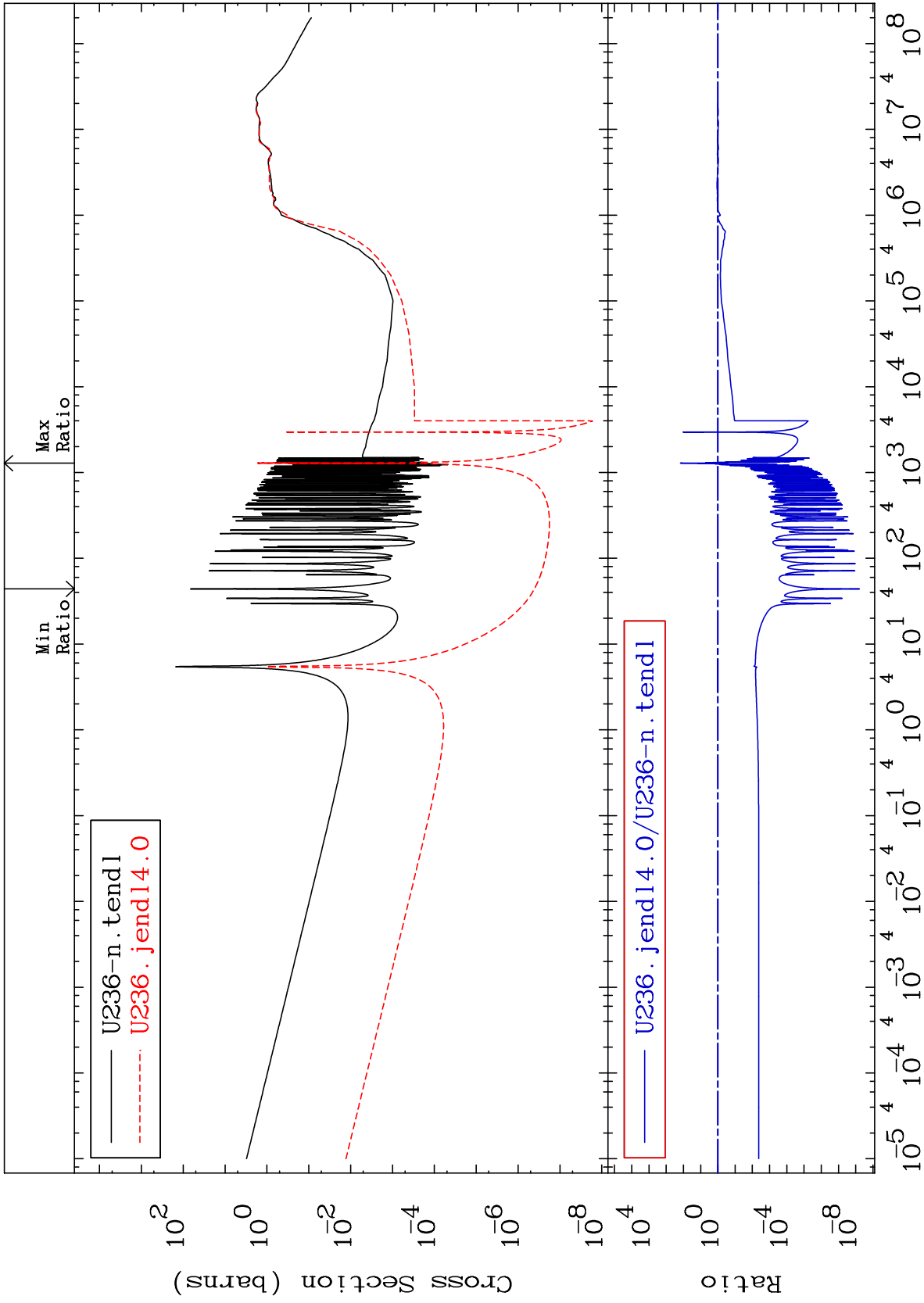
92-U -236

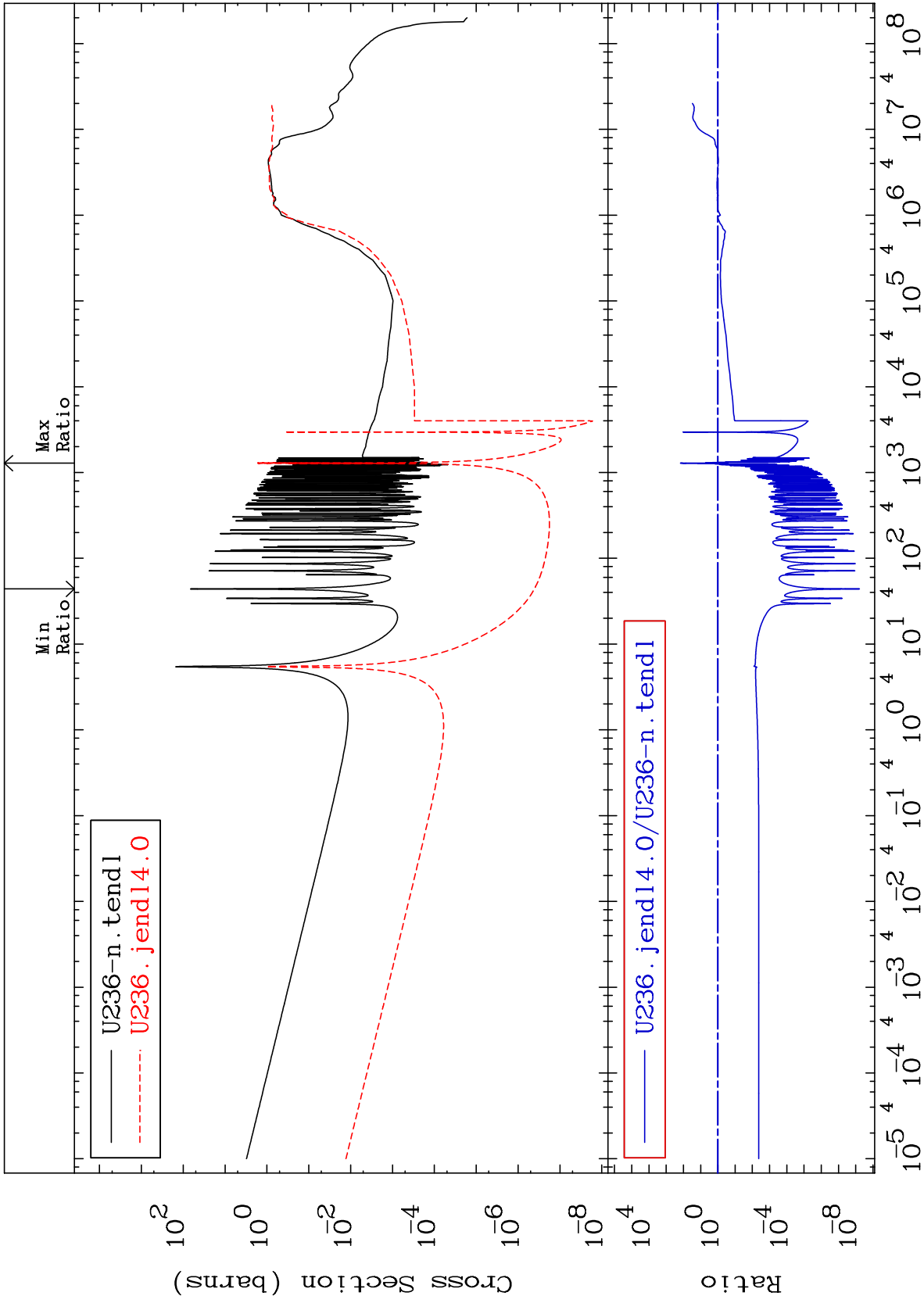


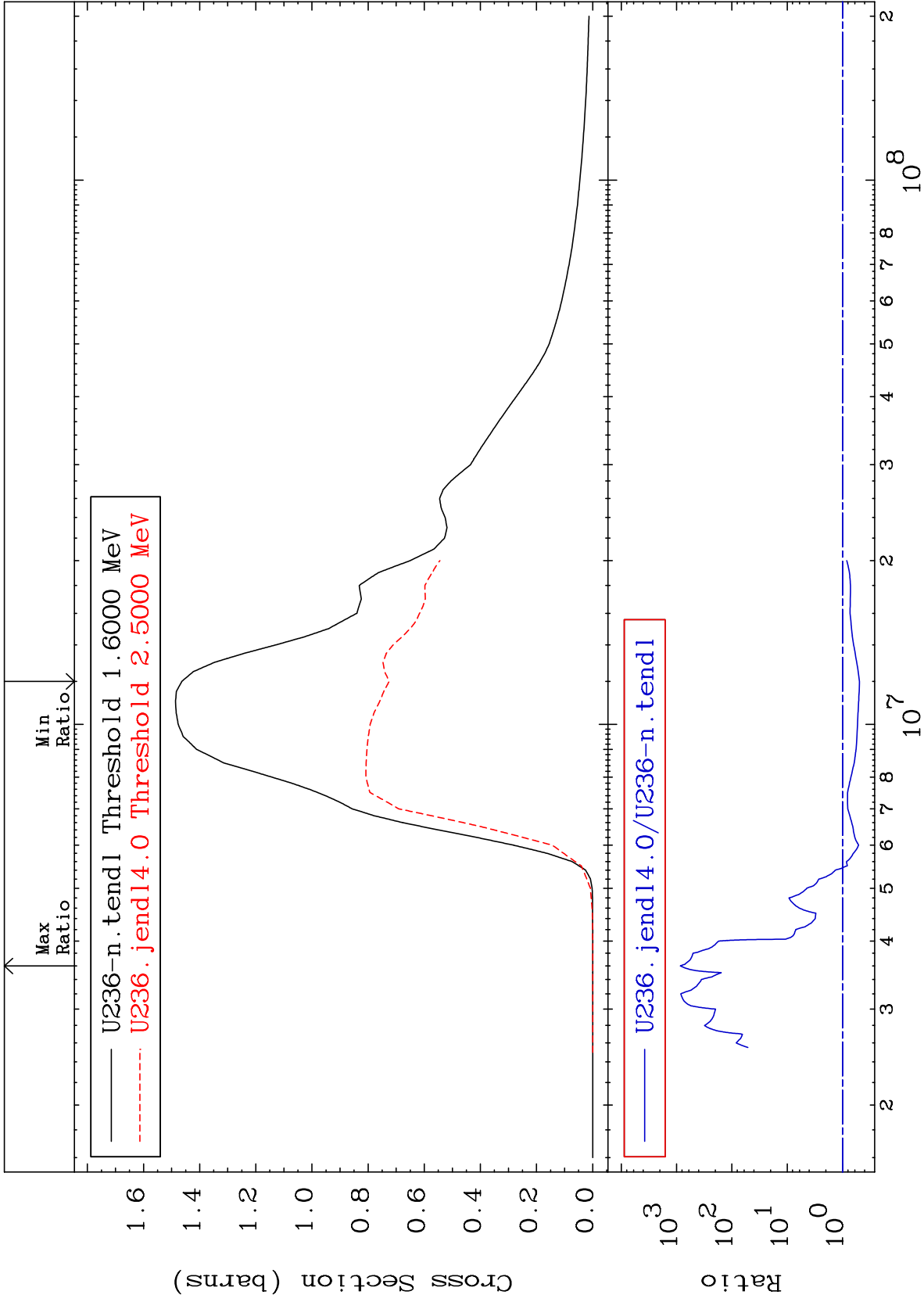
MAT 9231

Fission
Cross Section

92-U -236
-100.0 To 9999. %



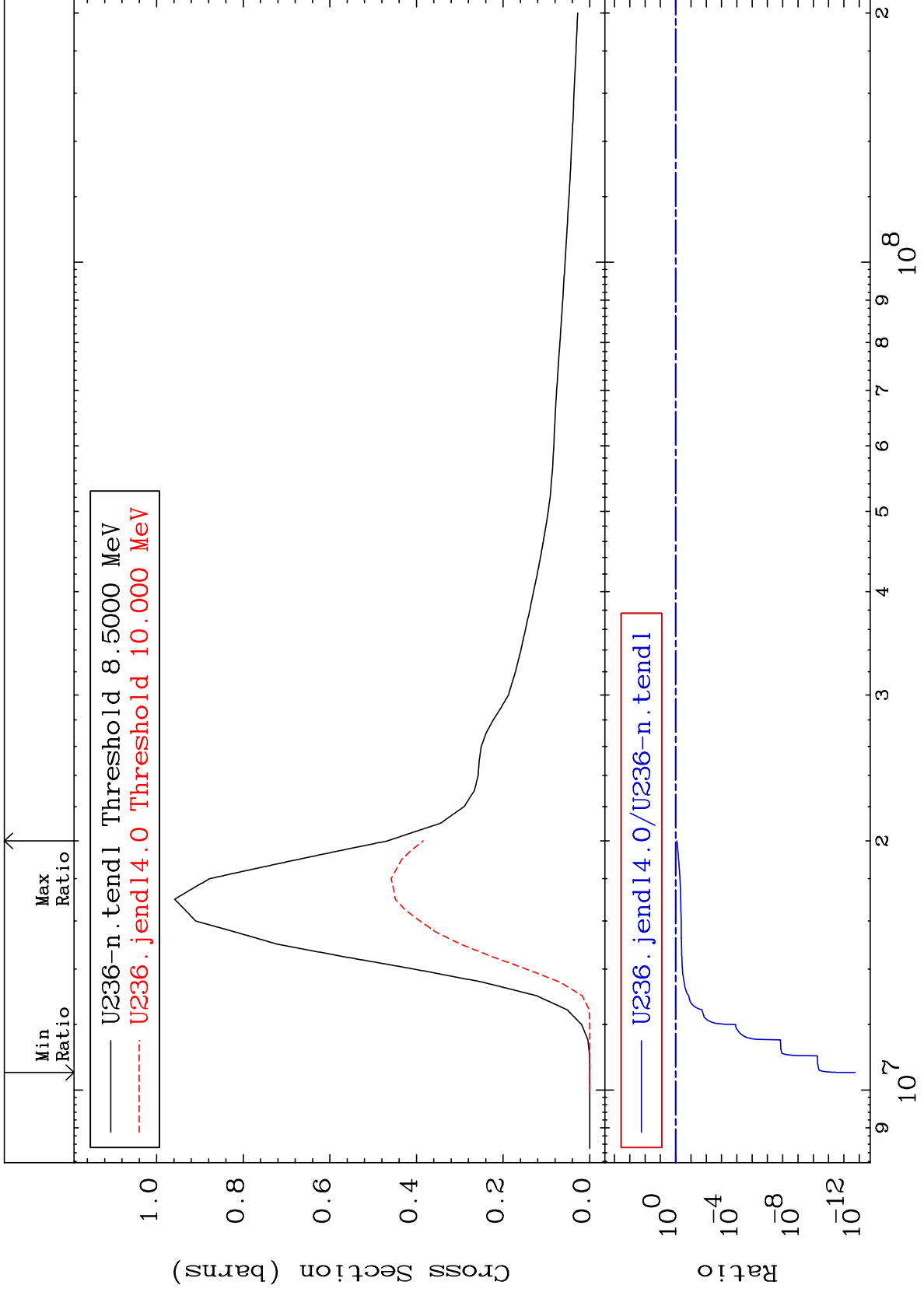




MAT 9231

(n,2nf) Third Chance
Cross Section

92-U -236
-100.0 To -17.61%



9

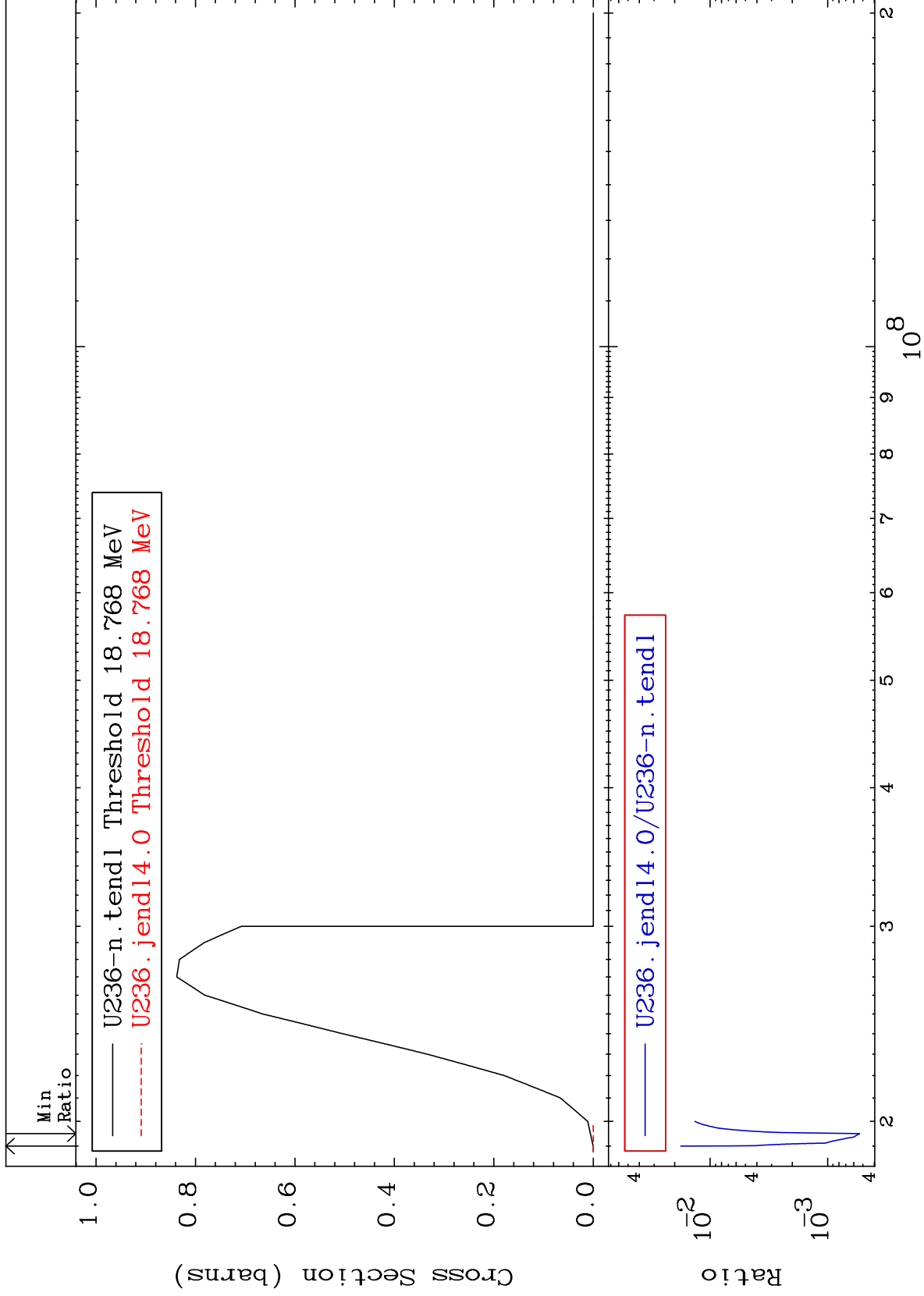
Incident Energy (eV)

92-U -236

MAT 9231

(n,4n)
Cross Section

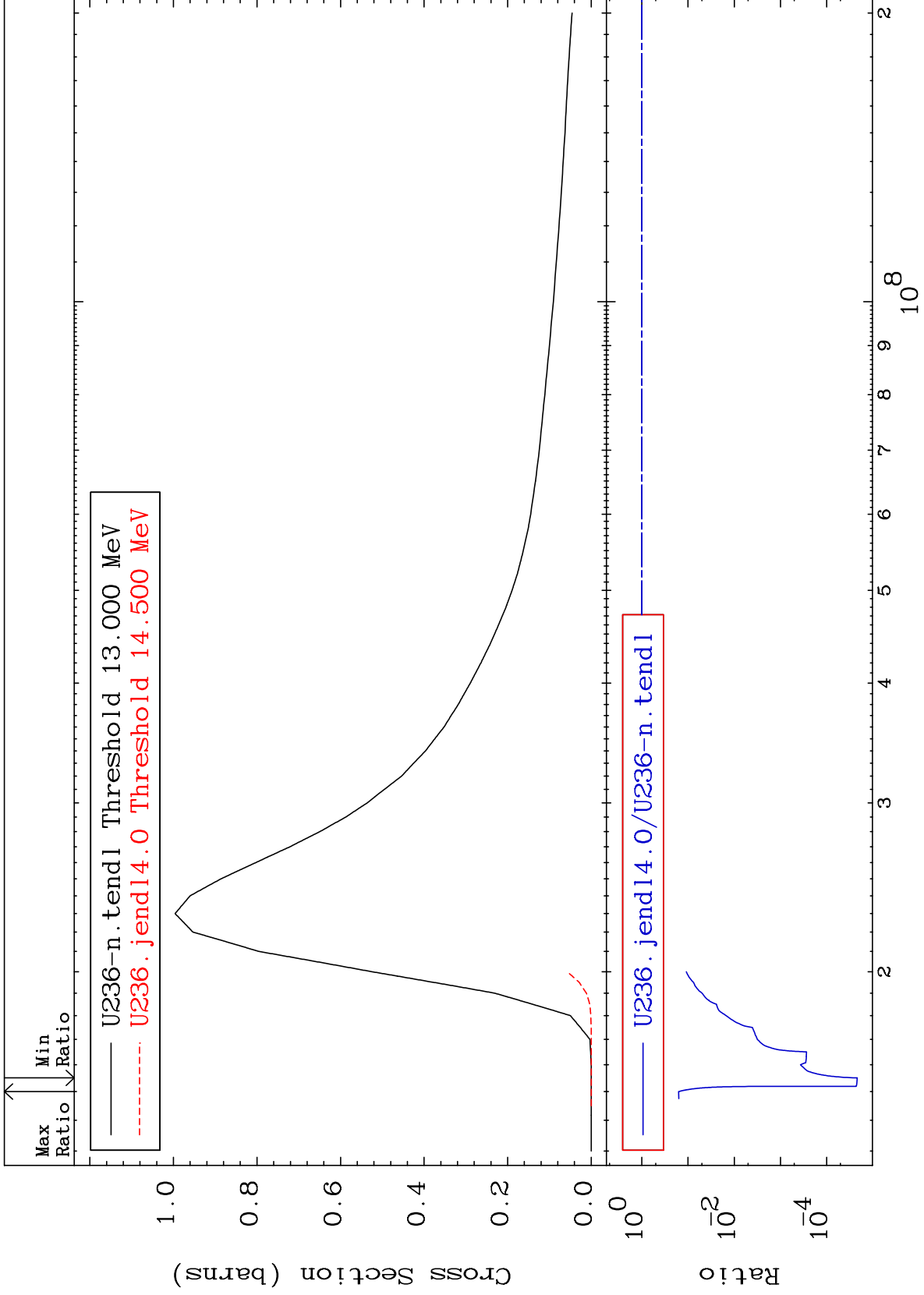
92-U -236
-99.95 To -98.22%



10

Incident Energy (eV)

92-U -236



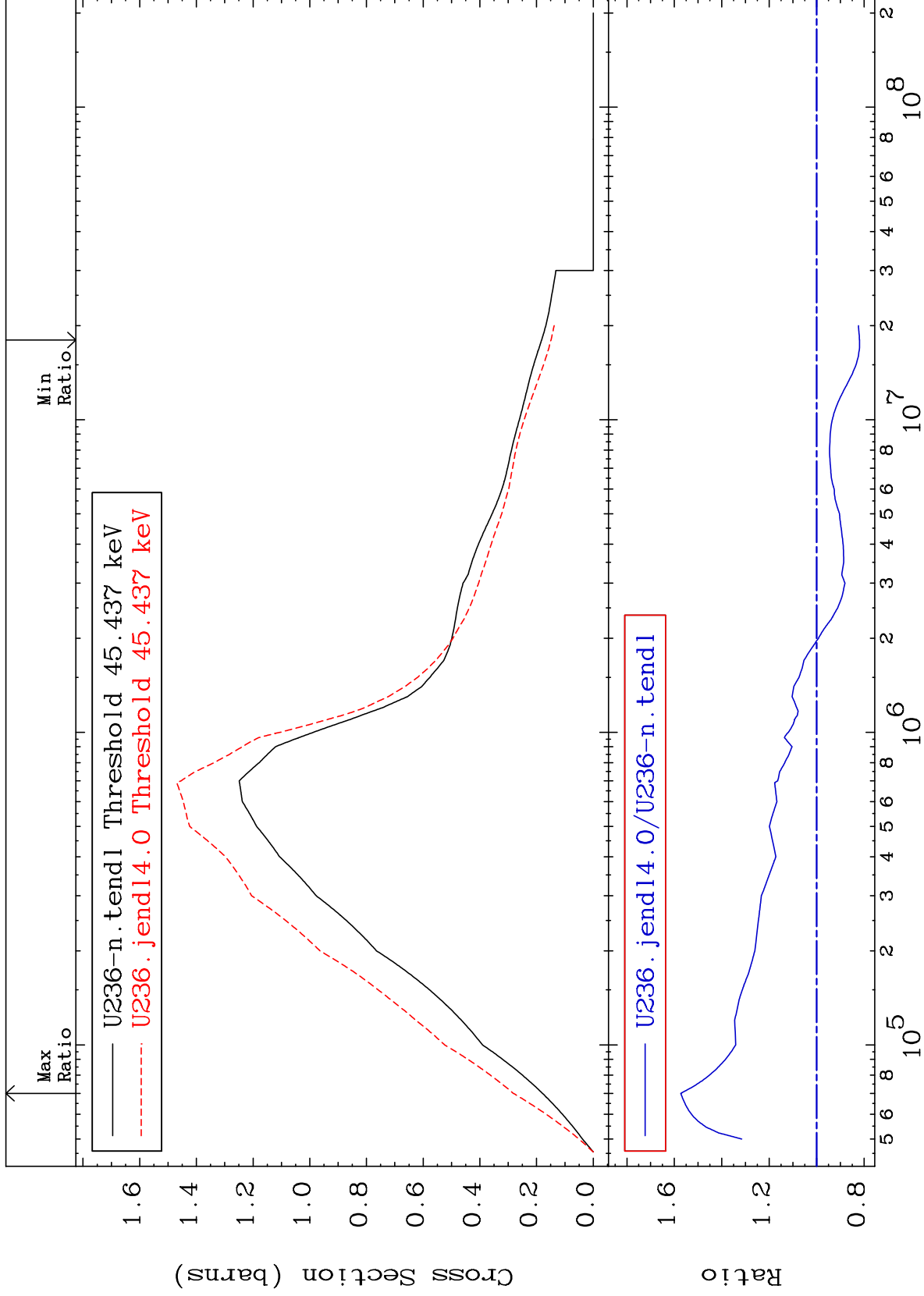
MAT 9231

45.24 keV (n,n') Level

92-U -236

Cross Section

-18.04 To 57.30 %

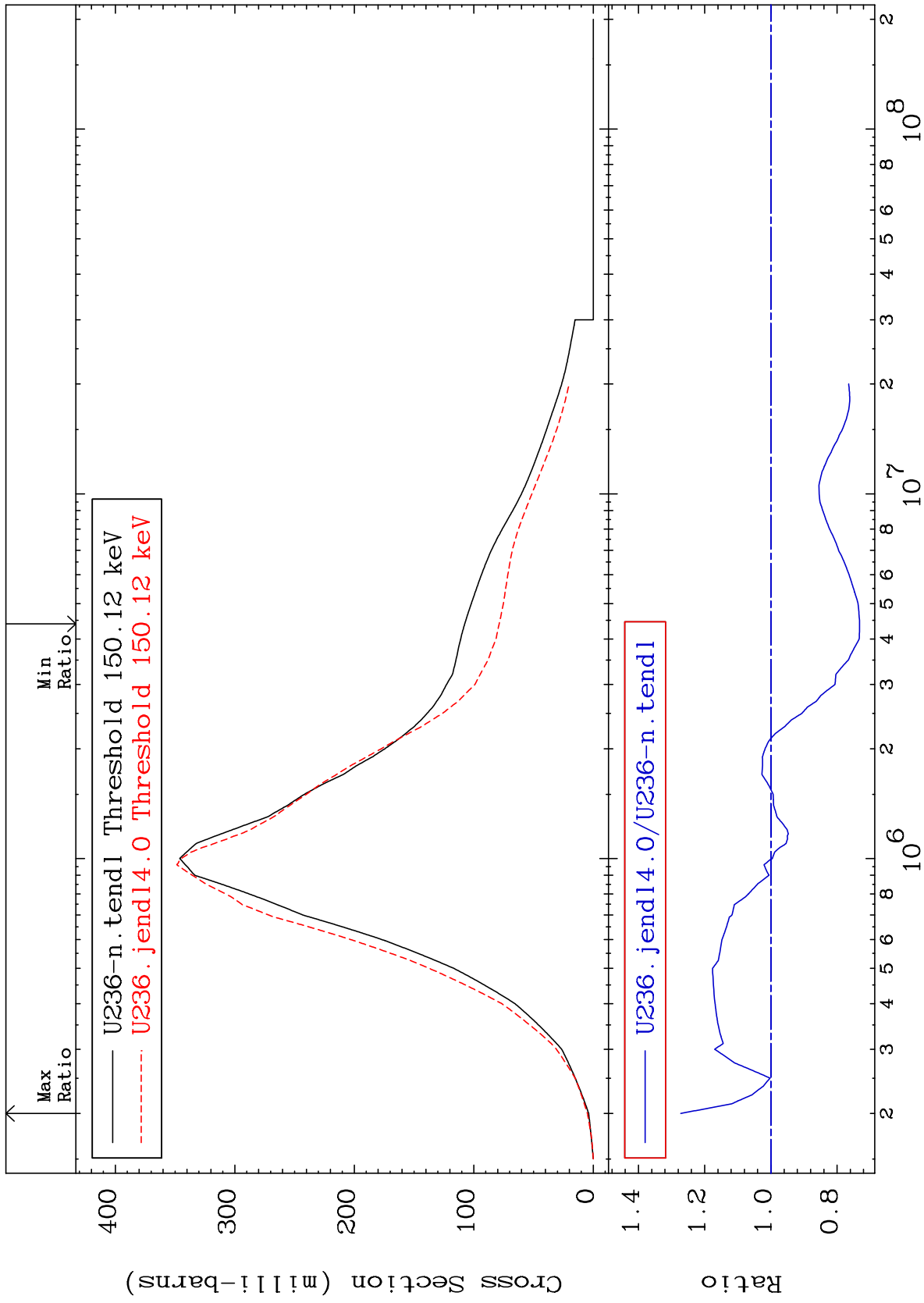


12

Incident Energy (eV)

92-U -236

MAT 9231 149.5 keV (n,n') Level 92-U -236
 Cross Section -26.79 To 27.22 %

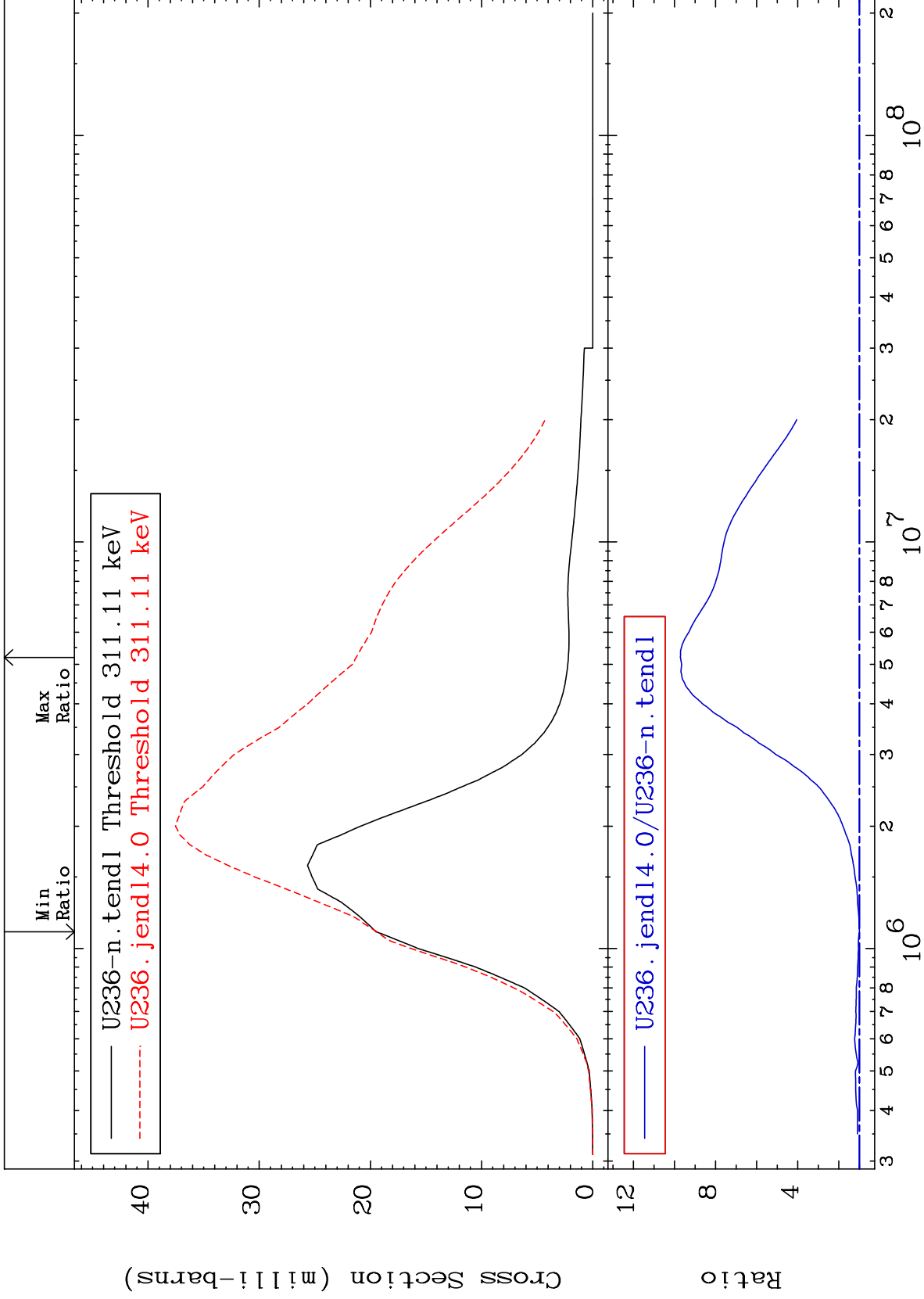


13 Incident Energy (eV) 92-U -236

MAT 9231

309.8 keV (n,n') Level
Cross Section

92-U -236
-0.451 To 871.5 %



14

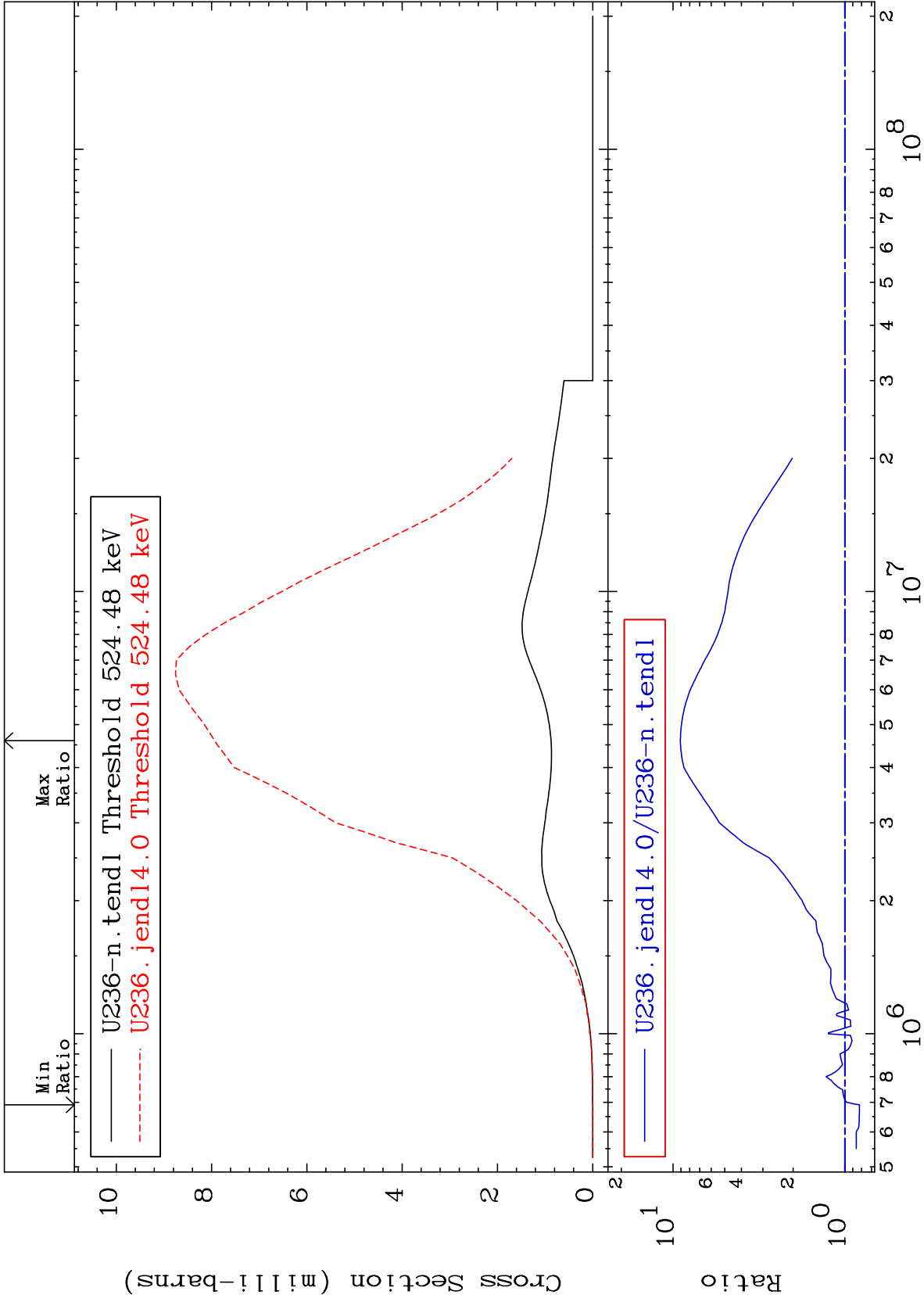
Incident Energy (eV)

92-U -236

MAT 9231

522.3 keV (n,n') Level
Cross Section

92-U -236
-17.70 To 807.2 %



15

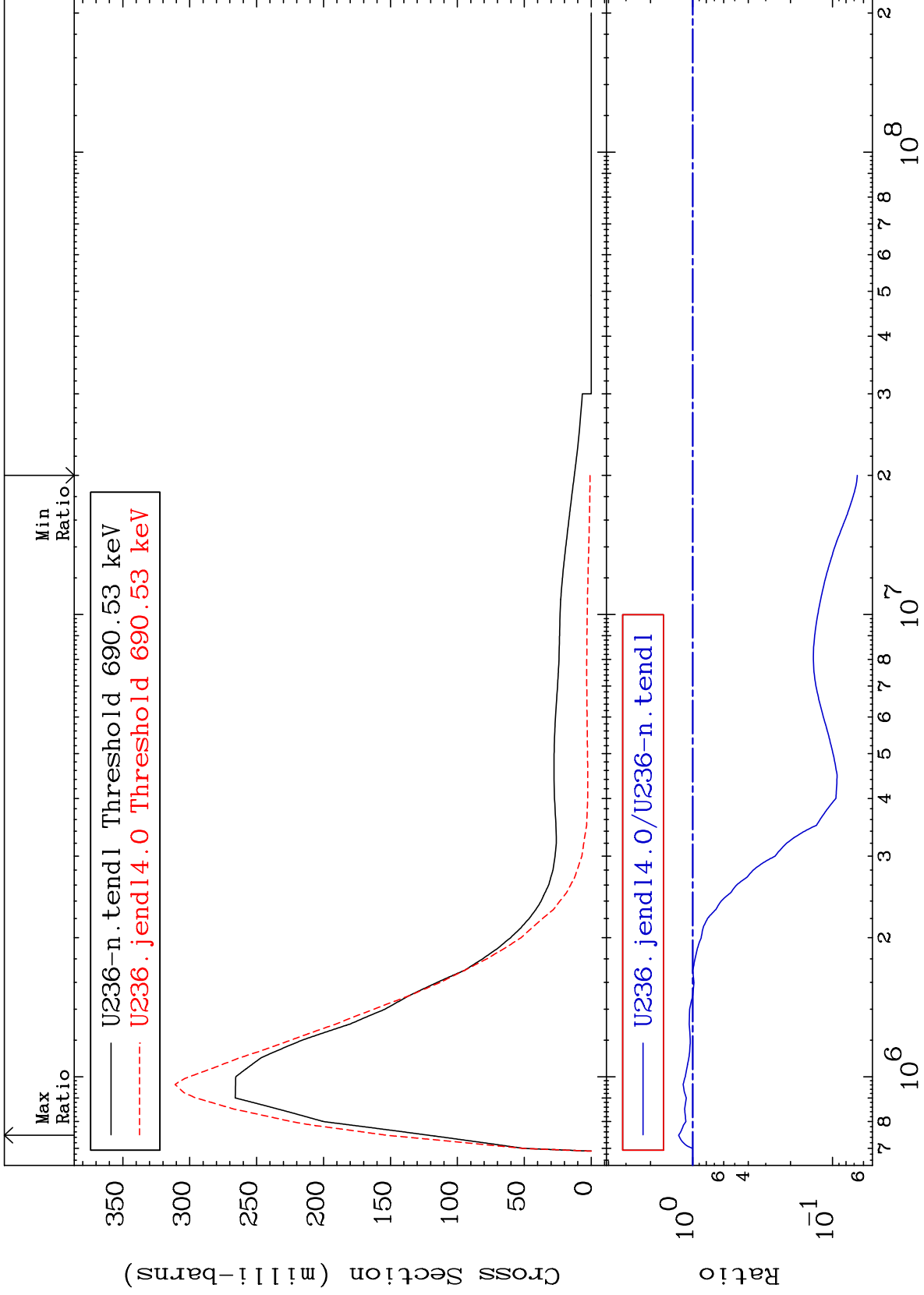
Incident Energy (eV)

92-U -236

MAT 9231

687.6 keV (n,n') Level
Cross Section

92-U -236
-93.35 To 26.04 %



16

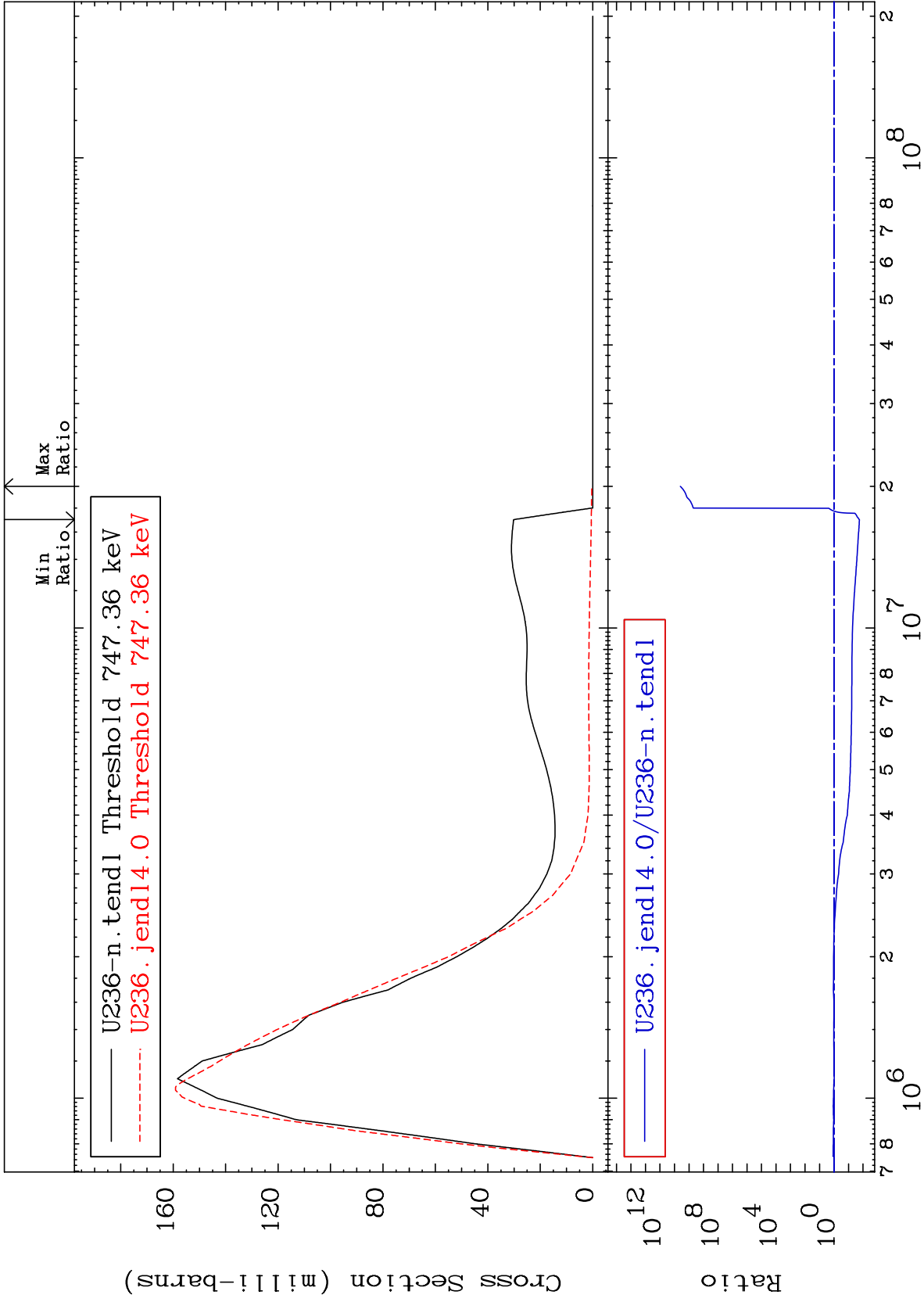
Incident Energy (eV)

92-U -236

MAT 9231

744.2 keV (n,n') Level
Cross Section

92-U -236
-98.23 To 9999. %



17

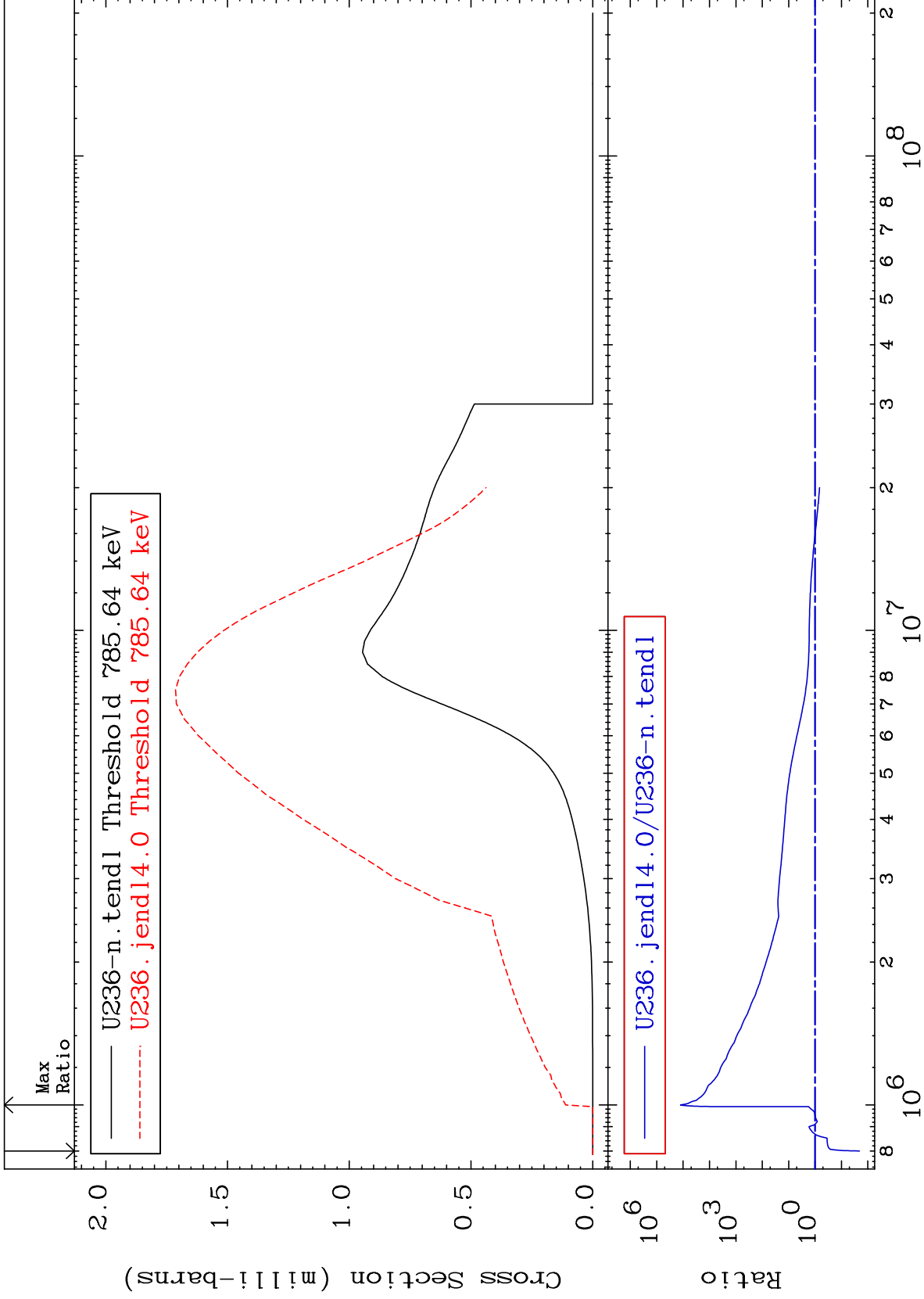
Incident Energy (eV)

92-U -236

MAT 9231

782.3 keV (n,n') Level
Cross Section

92-U -236
-97.92 To 9999. %



18

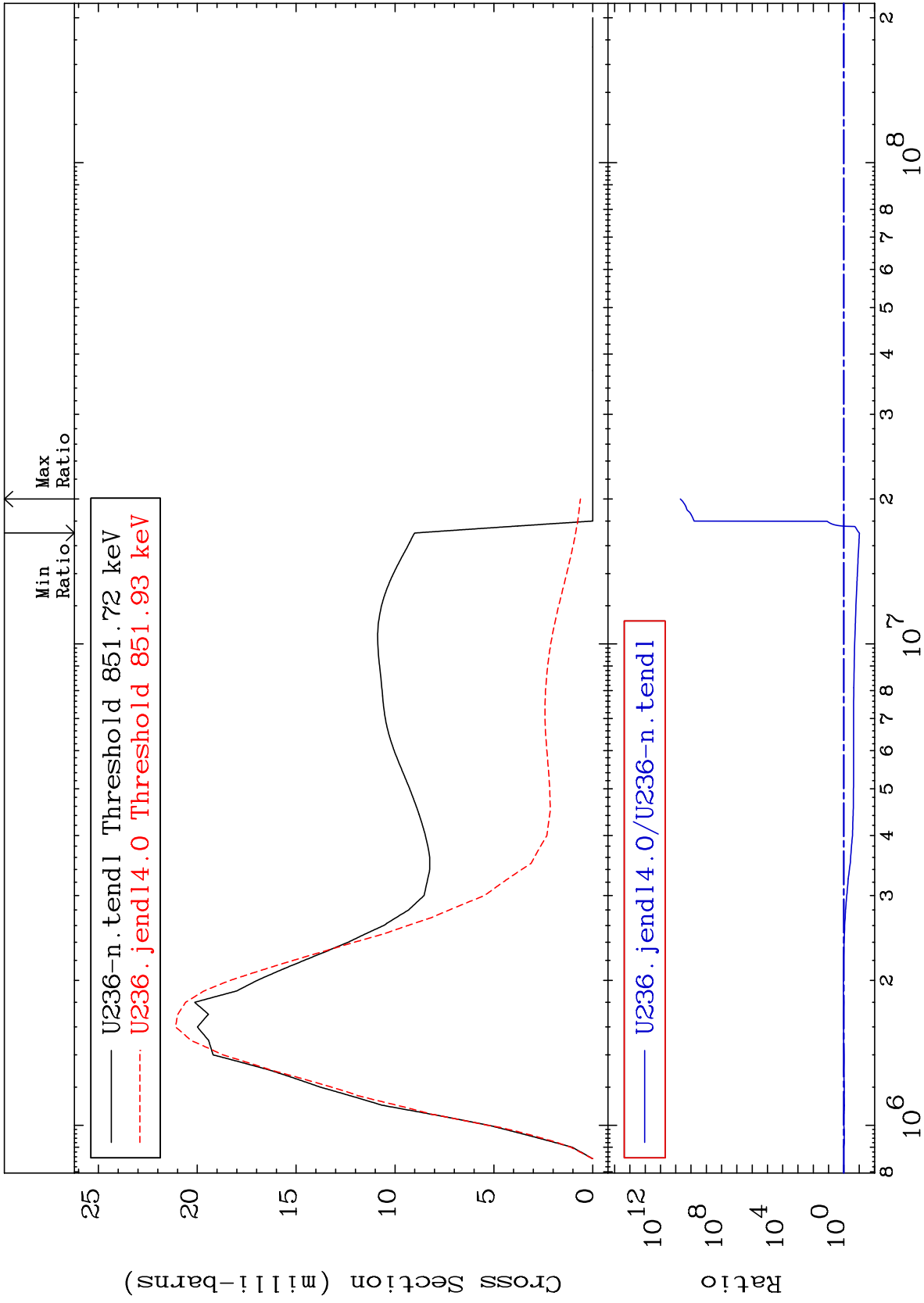
Incident Energy (eV)

92-U -236

MAT 9231

848.1 keV (n,n') Level
Cross Section

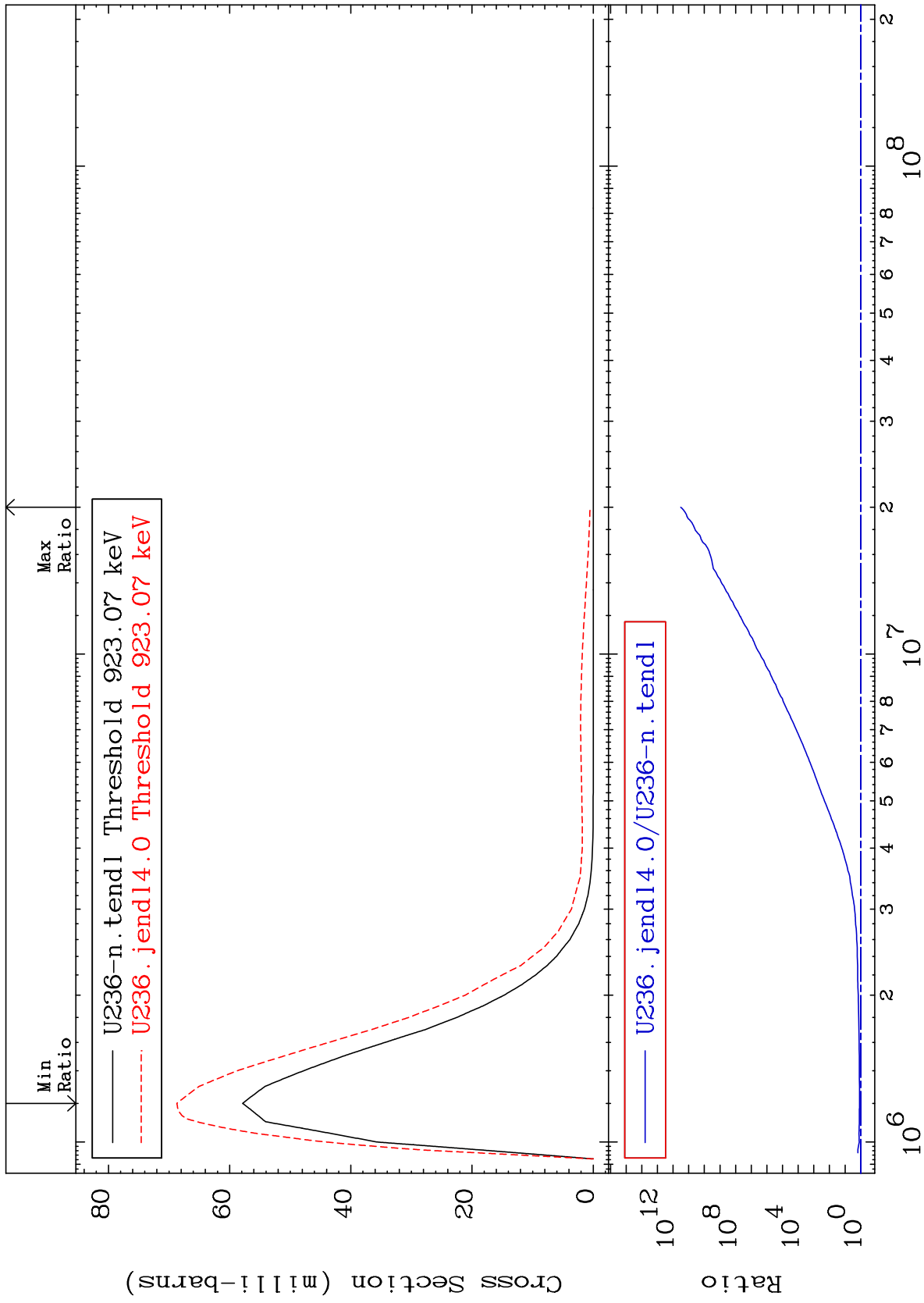
92-U -236
-90.43 To 9999. %



19

92-U -236

MAT 9231 919.1 keV (n,n') Level 92-U -236
 Cross Section 18.80 To 9999. %

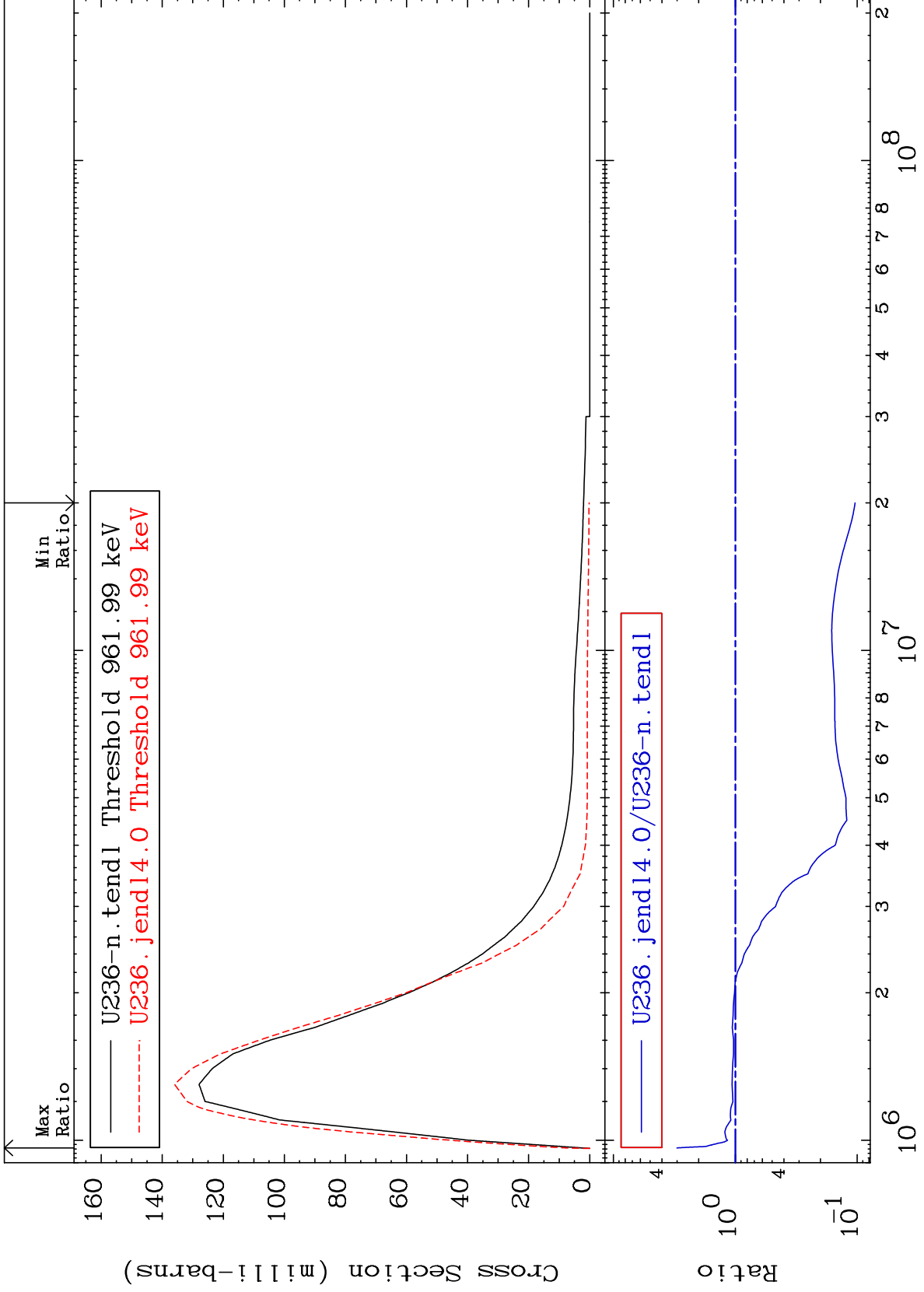


20 Incident Energy (eV) 92-U -236

MAT 9231

957.9 keV (n,n') Level
Cross Section

92-U -236
-89.59 To 201.4 %



21

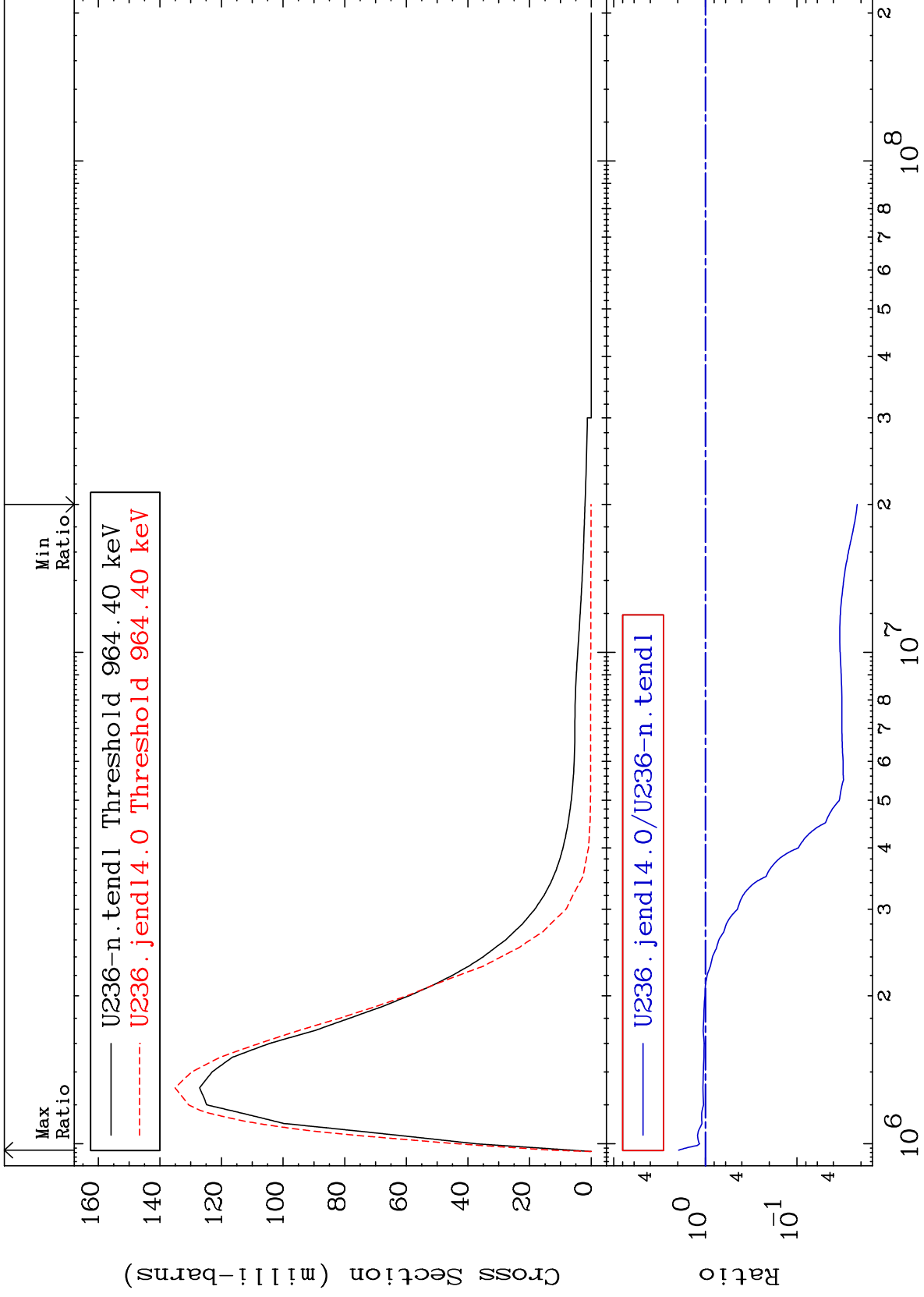
Incident Energy (eV)

92-U -236

MAT 9231

960.3 keV (n,n') Level
Cross Section

92-U -236
-97.81 To 95.73 %



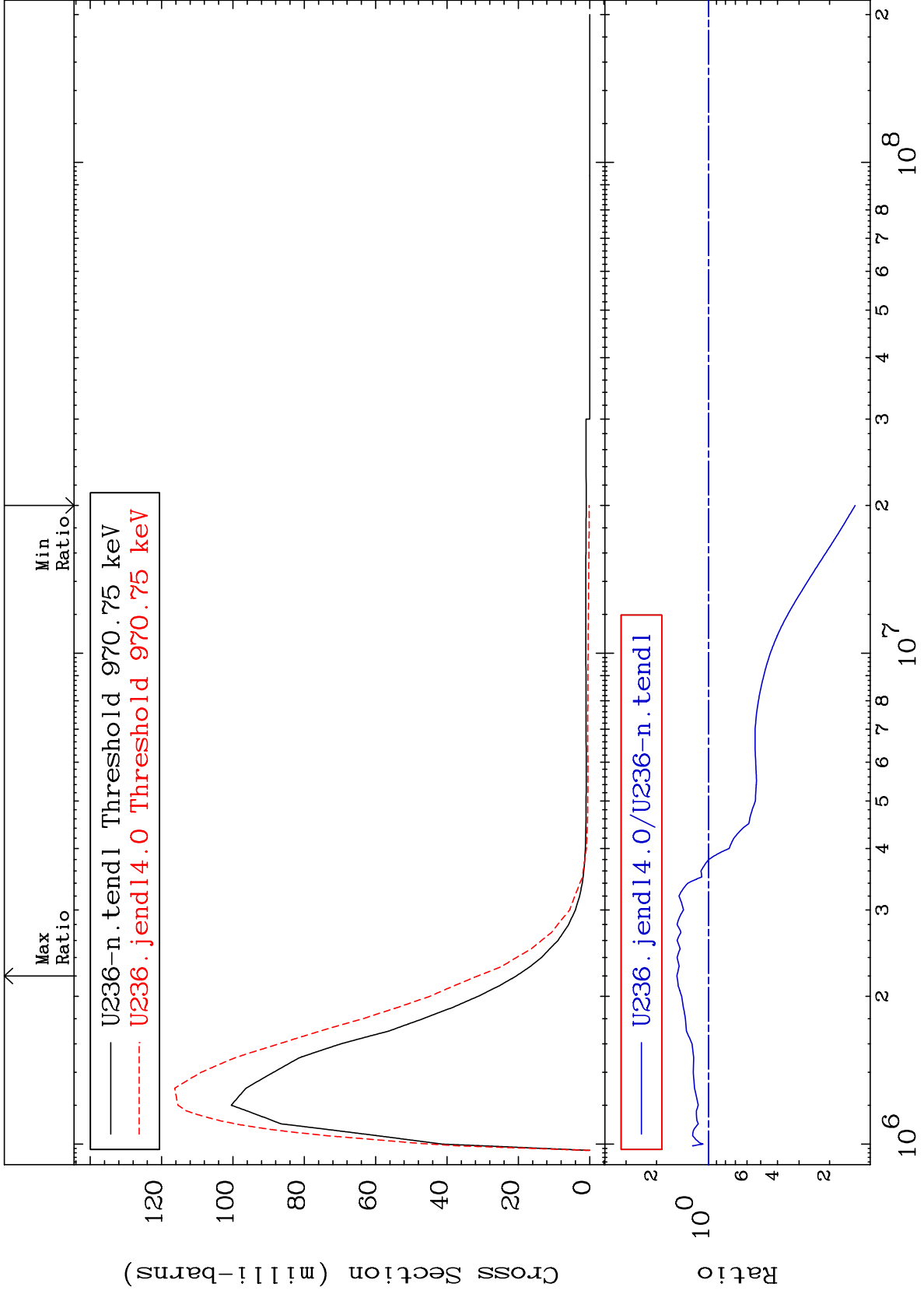
22

92-U -236

MAT 9231

966.6 keV (n,n') Level
Cross Section

92-U -236
-85.78 To 52.55 %



23

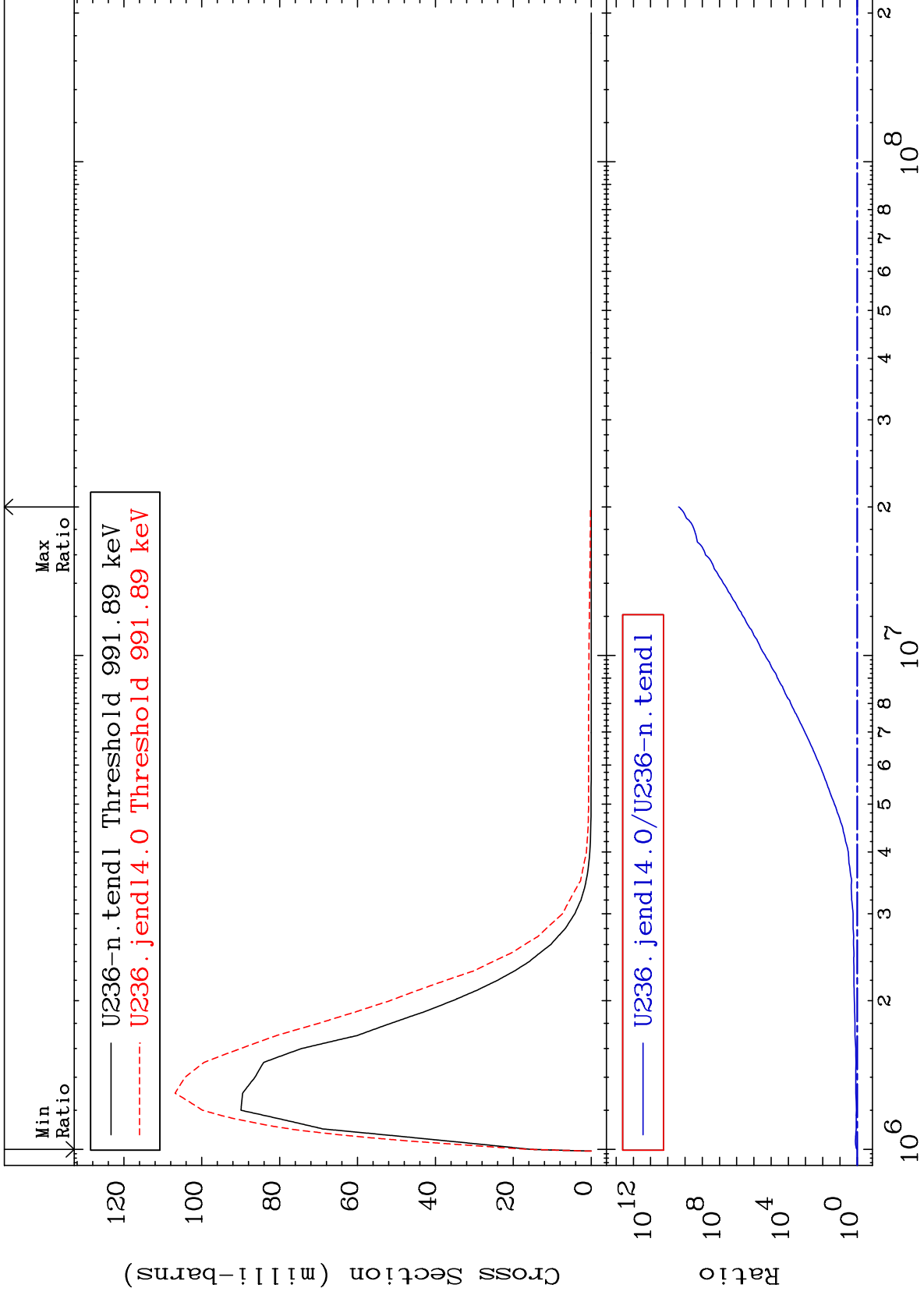
Incident Energy (eV)

92-U -236

MAT 9231

987.7 keV (n,n') Level
Cross Section

92-U -236
-0.752 To 9999. %



24

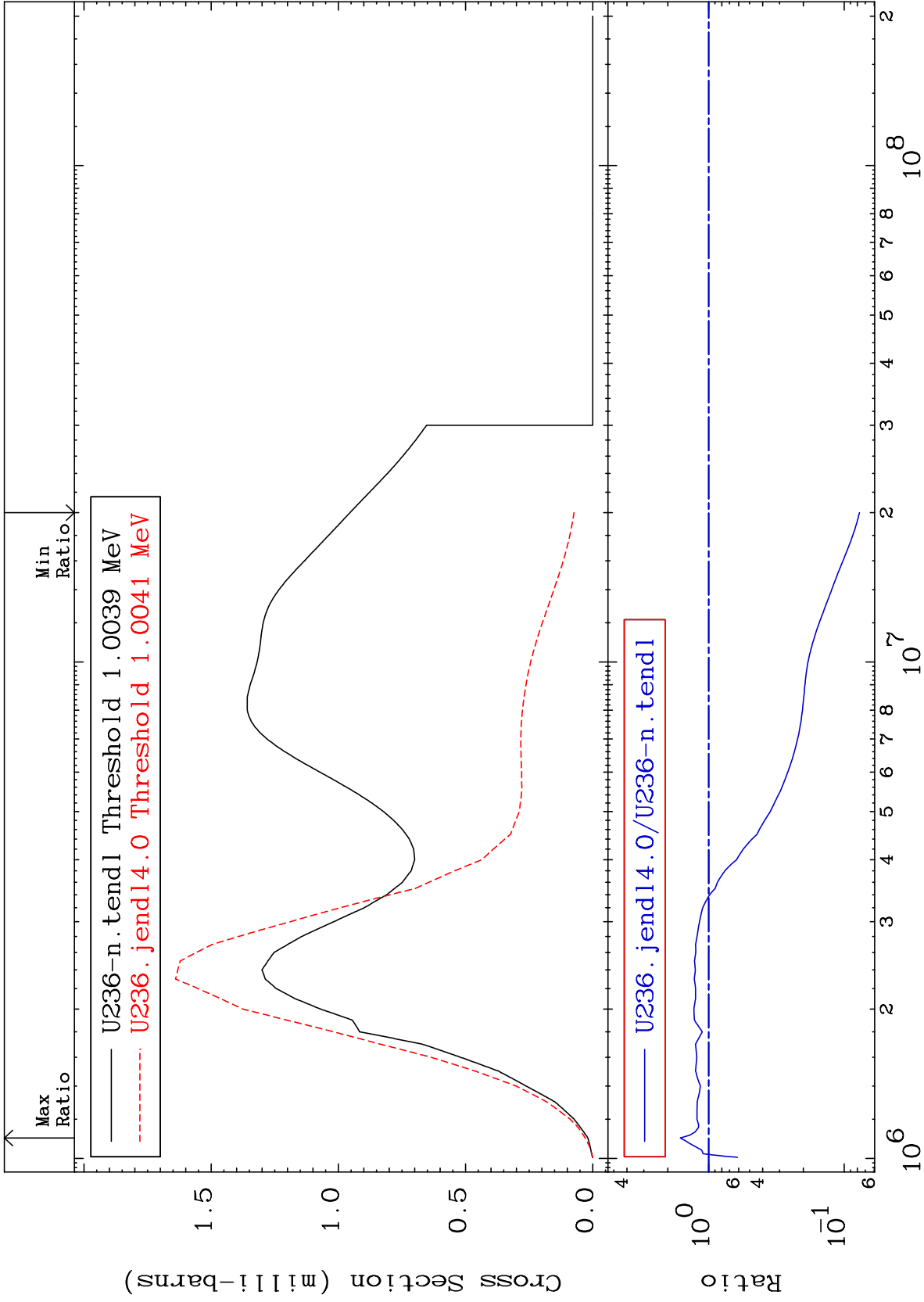
Incident Energy (eV)

92-U -236

MAT 9231

999.6 keV (n,n') Level
Cross Section

92-U -236
-92.28 To 61.59 %



25

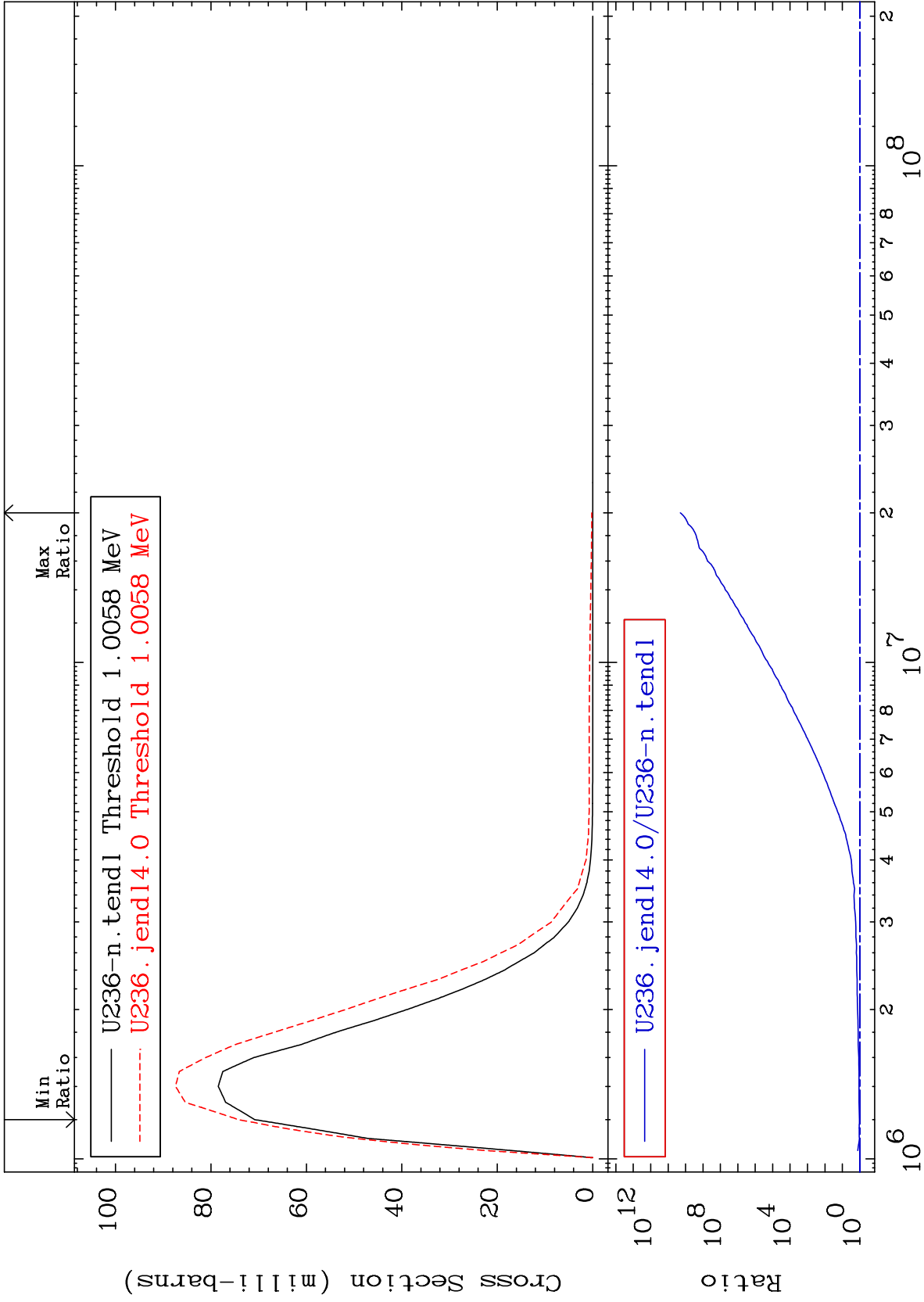
Incident Energy (eV)

92-U -236

MAT 9231

1.002 MeV (n,n') Level
Cross Section

92-U -236
4.803 To 9999. %



26

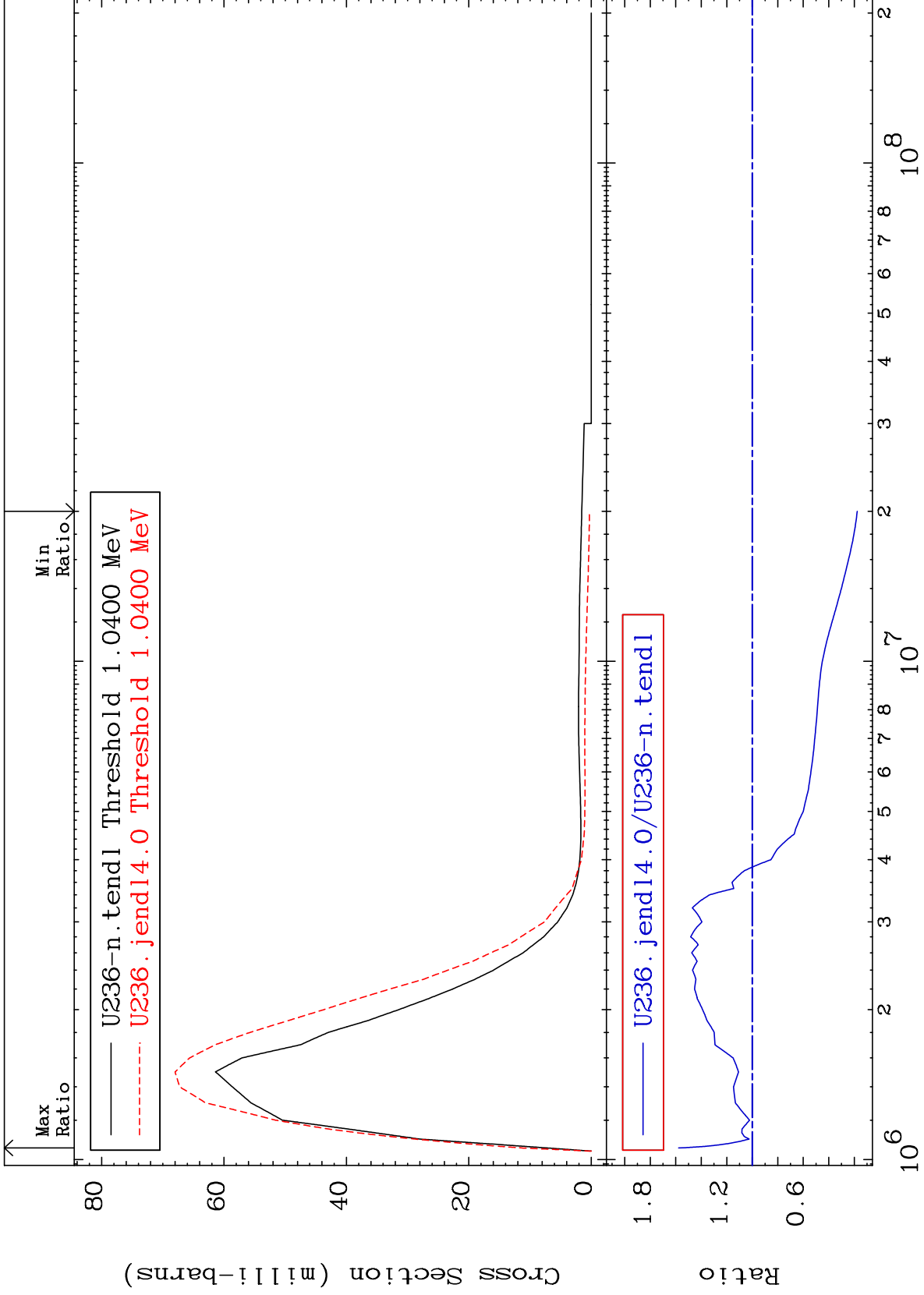
Incident Energy (eV)

92-U -236

MAT 9231

1.036 MeV (n,n') Level
Cross Section

92-U -236
-82.33 To 57.73 %



27

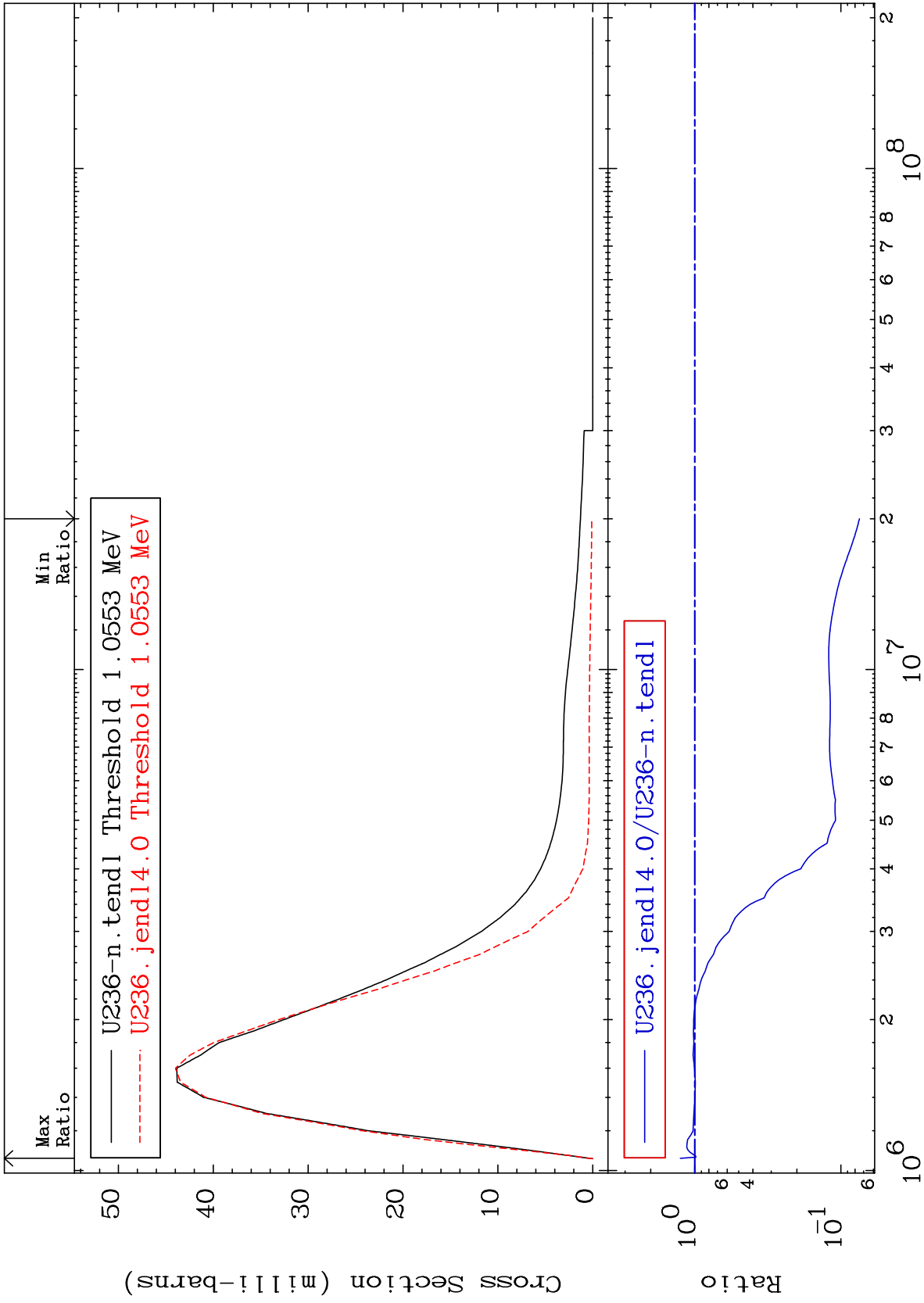
Incident Energy (eV)

92-U -236

MAT 9231

1.051 MeV (n,n') Level
Cross Section

92-U -236
-92.53 To 25.46 %



28

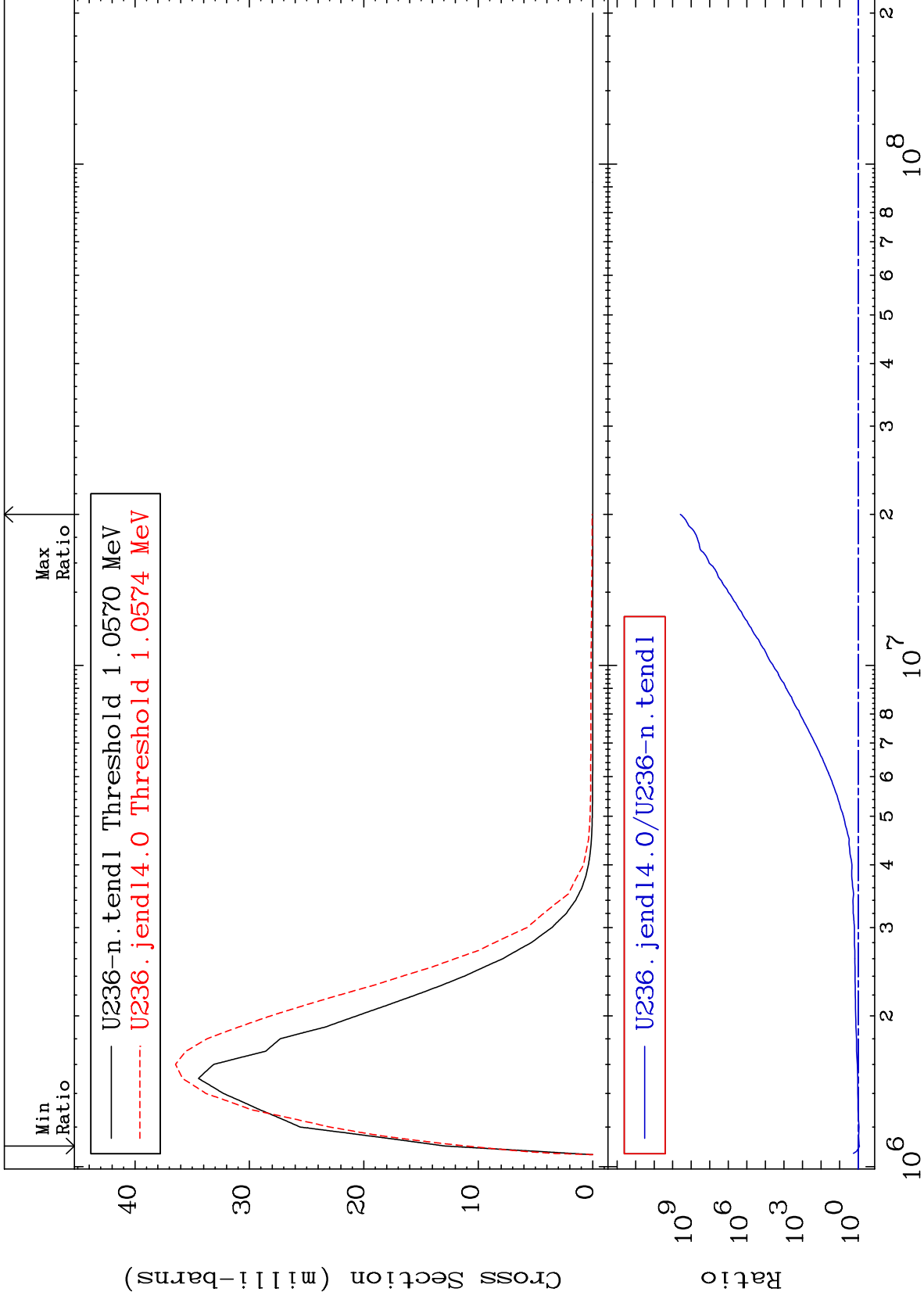
Incident Energy (eV)

92-U -236

MAT 9231

1.053 MeV (n,n') Level
Cross Section

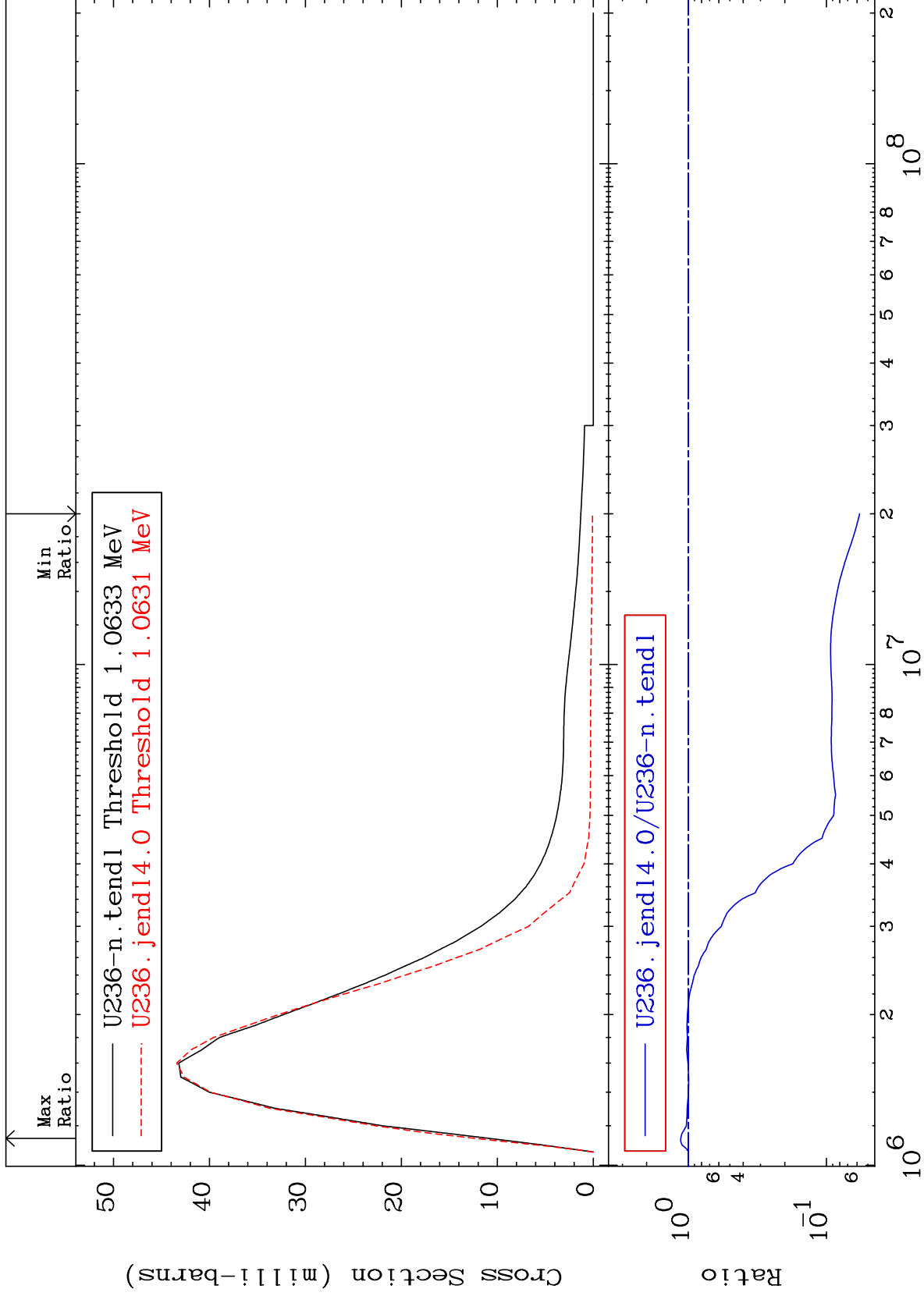
92-U -236
-14.45 To 9999. %



MAT 9231

1.059 MeV (n,n') Level
Cross Section

92-U -236
-94.25 To 13.26 %



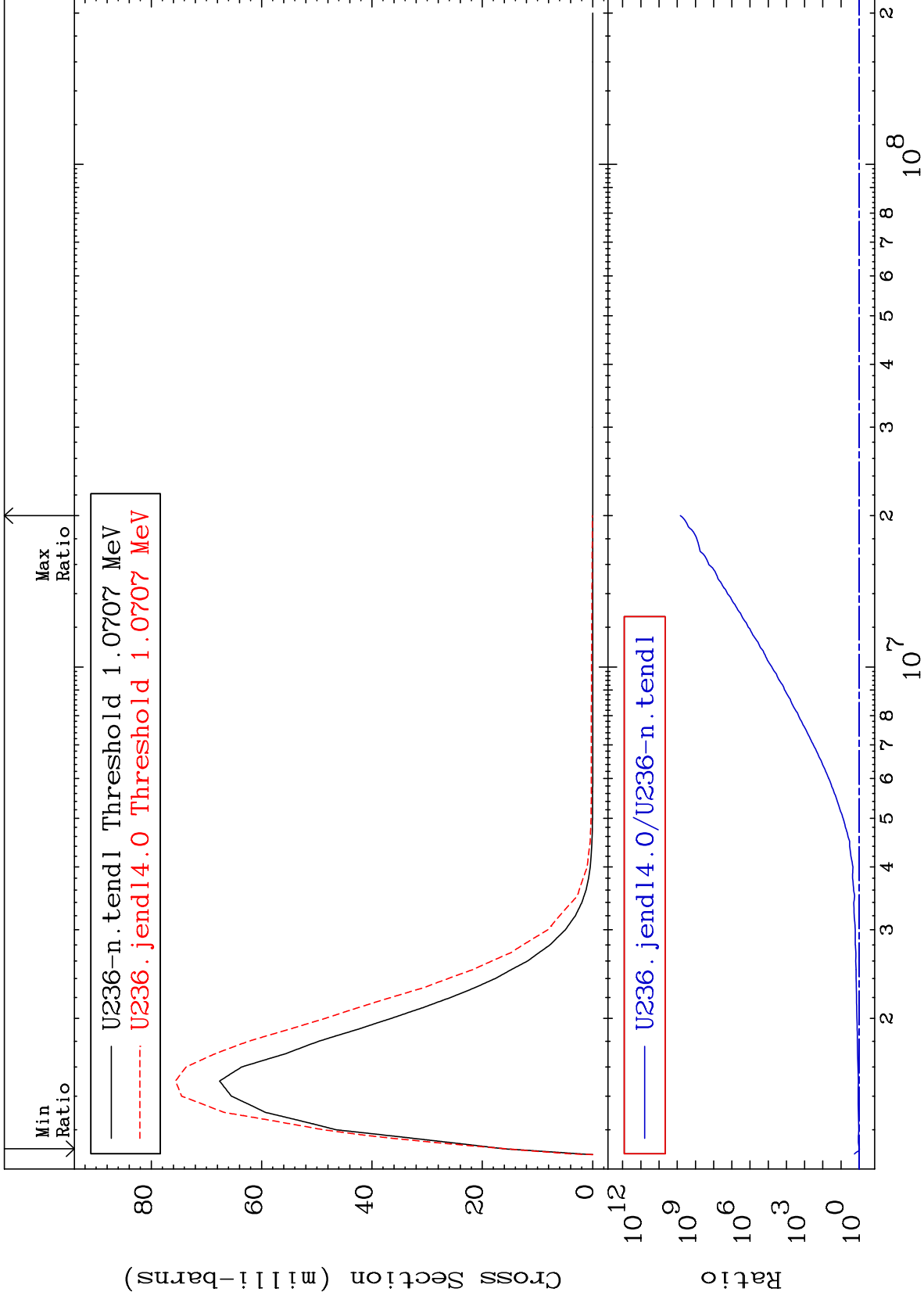
Incident Energy (eV)

92-U -236

MAT 9231

1.066 MeV (n,n') Level
Cross Section

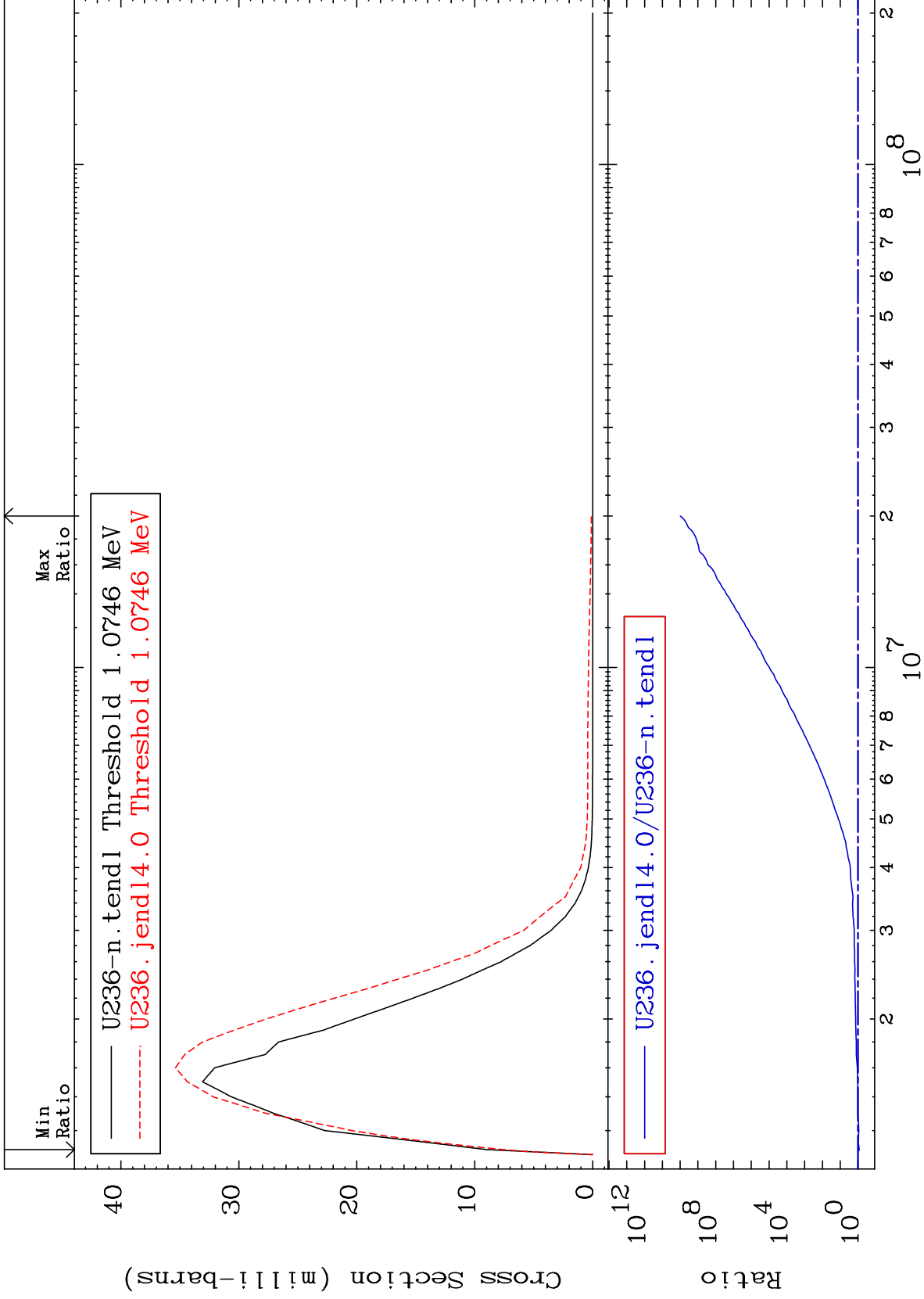
92-U -236
-2.537 To 9999. %



MAT 9231

1.070 MeV (n,n') Level
Cross Section

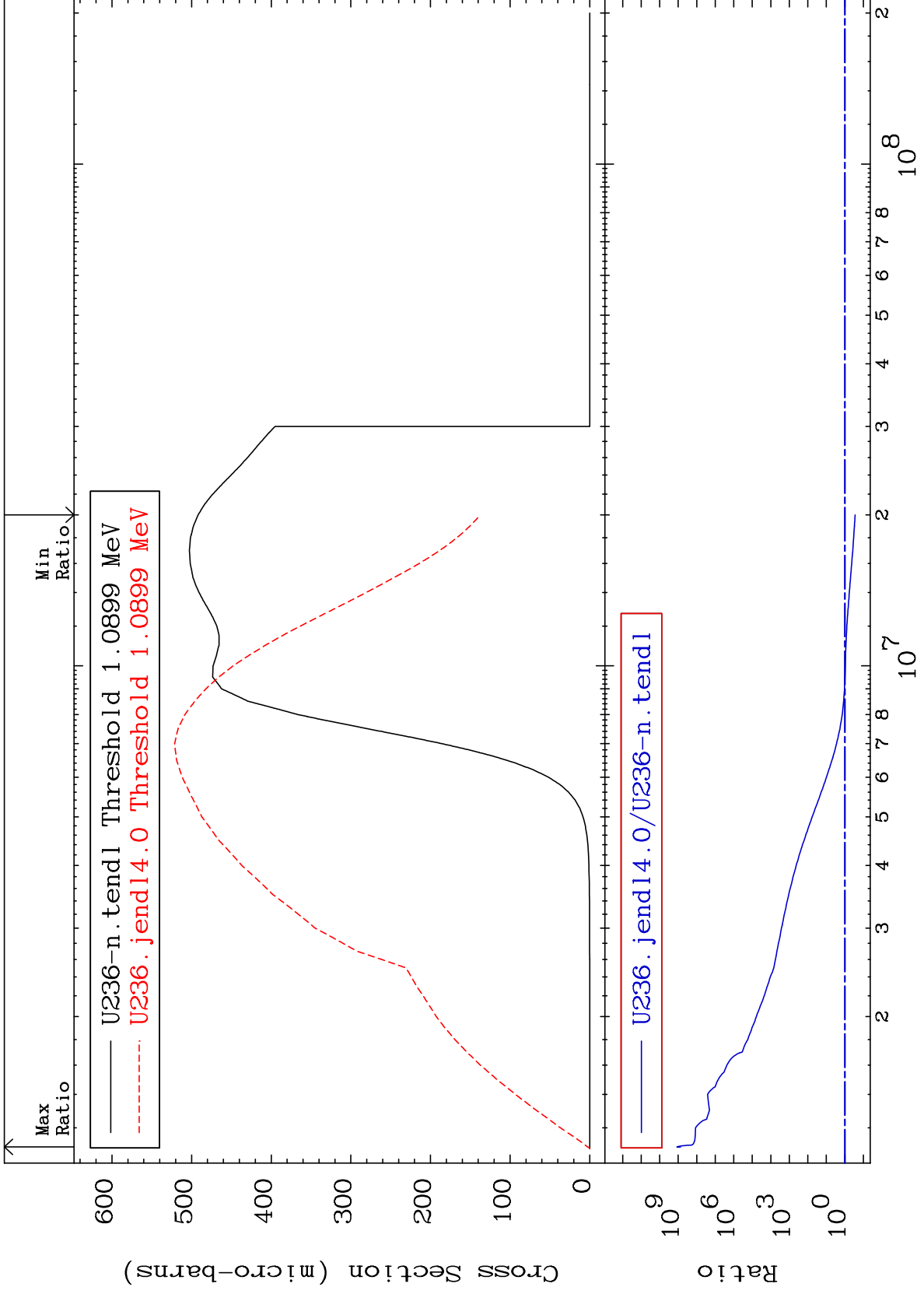
92-U -236
-16.47 To 9999. %



MAT 9231

1.085 MeV (n,n') Level
Cross Section

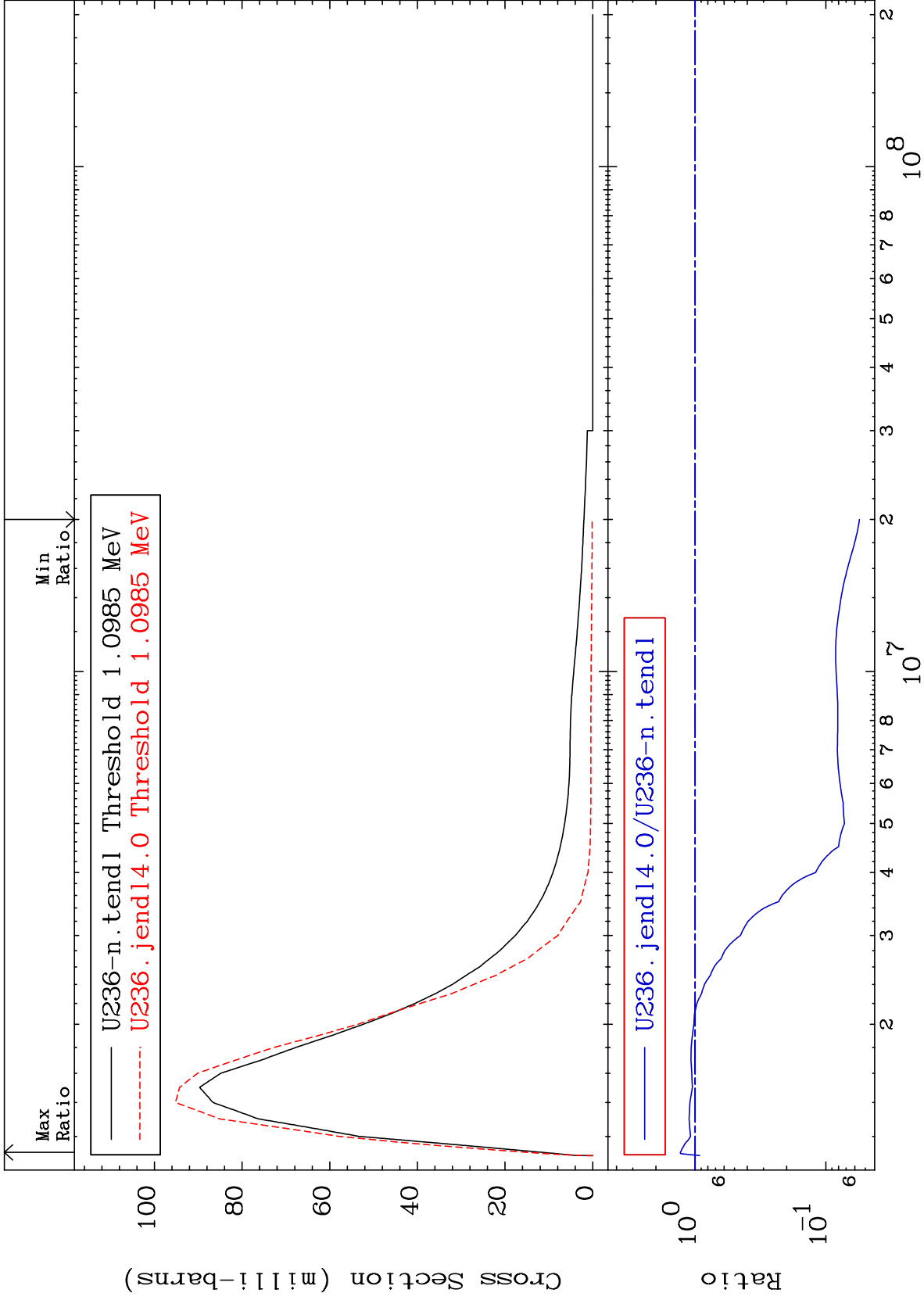
92-U -236
-72.06 To 9999. %



MAT 9231

1.094 MeV (n,n') Level
Cross Section

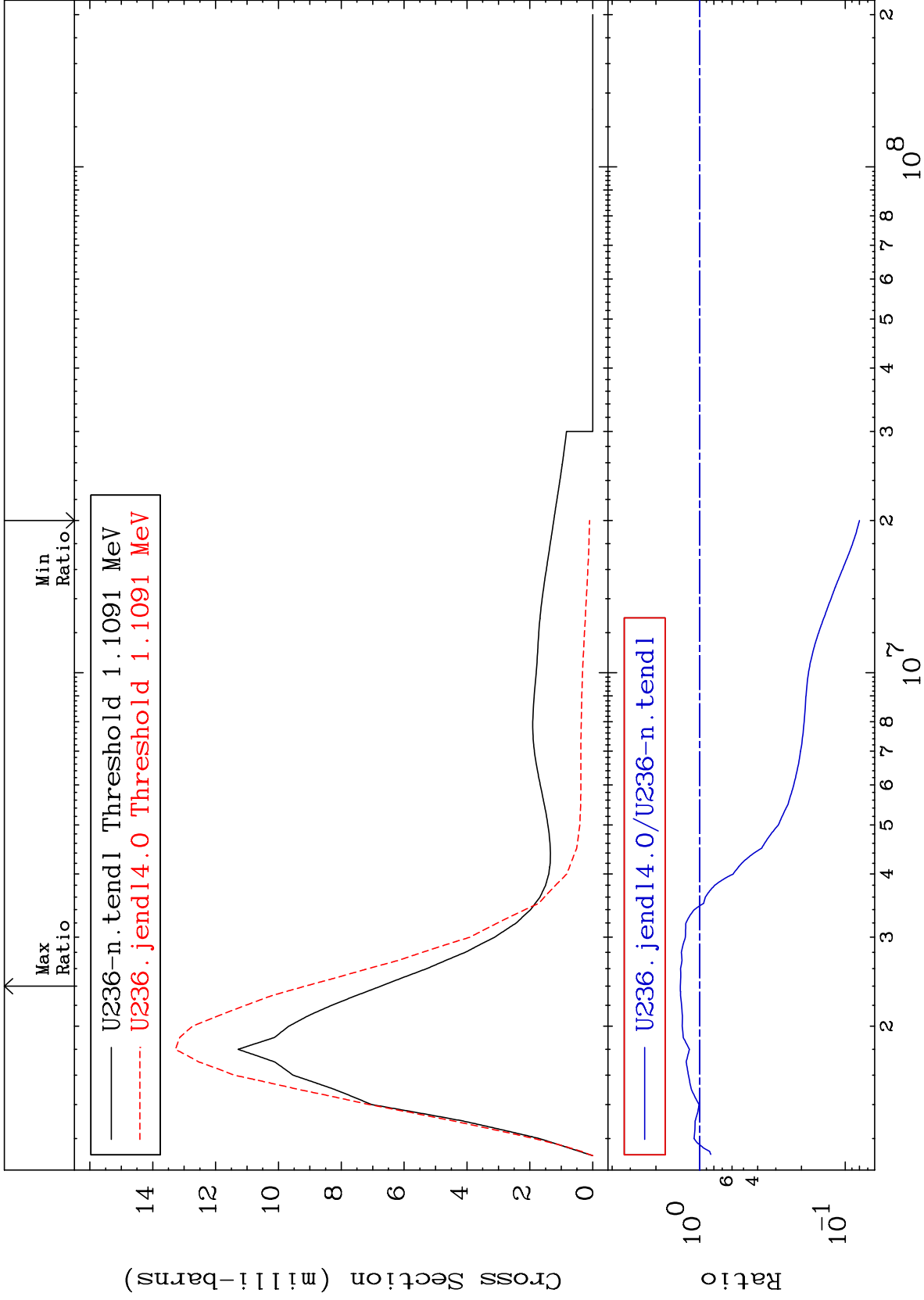
92-U -236
-94.46 To 29.91 %



MAT 9231

1.104 MeV (n,n') Level
Cross Section

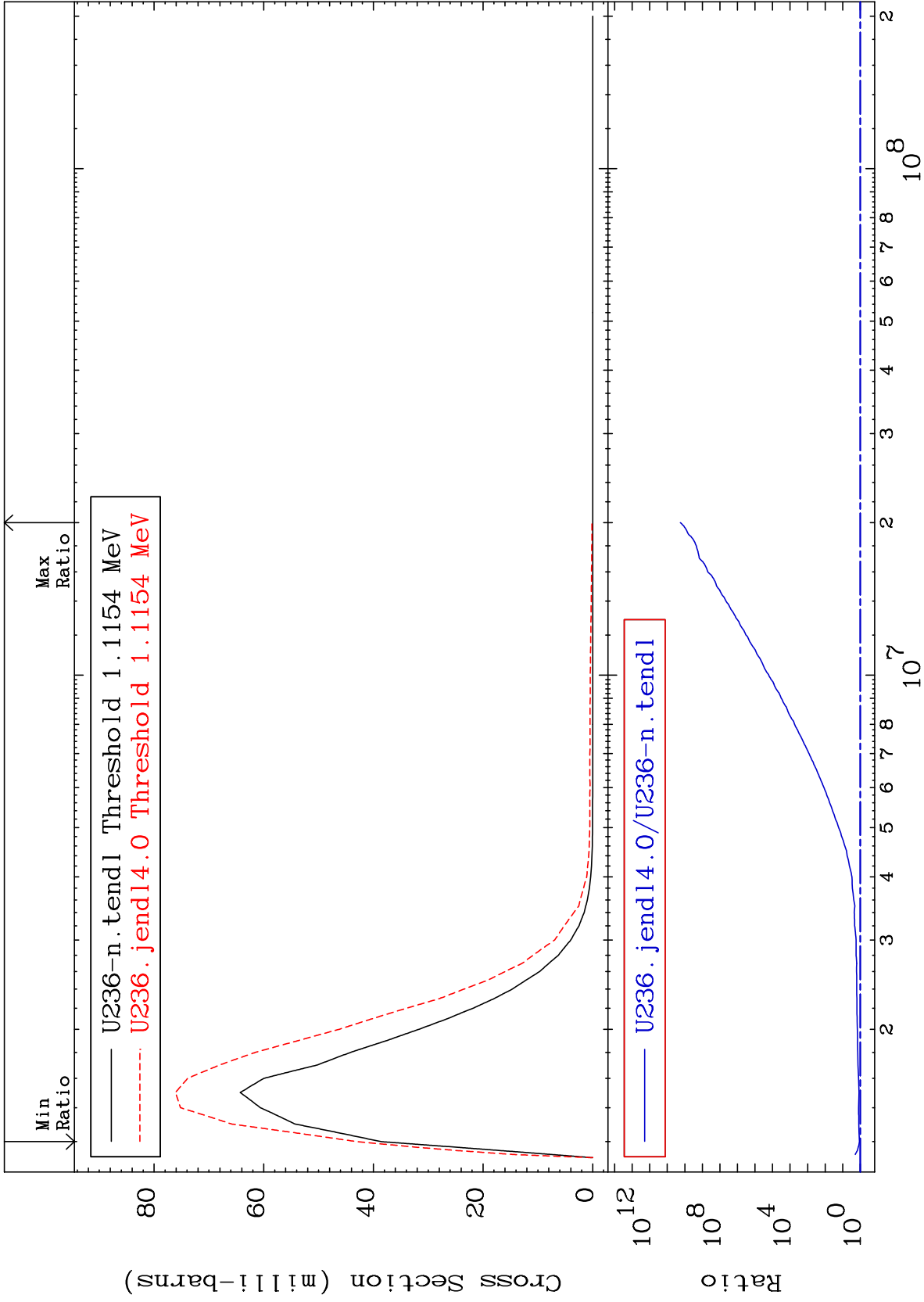
92-U -236
-92.01 To 35.79 %



35

Incident Energy (eV)

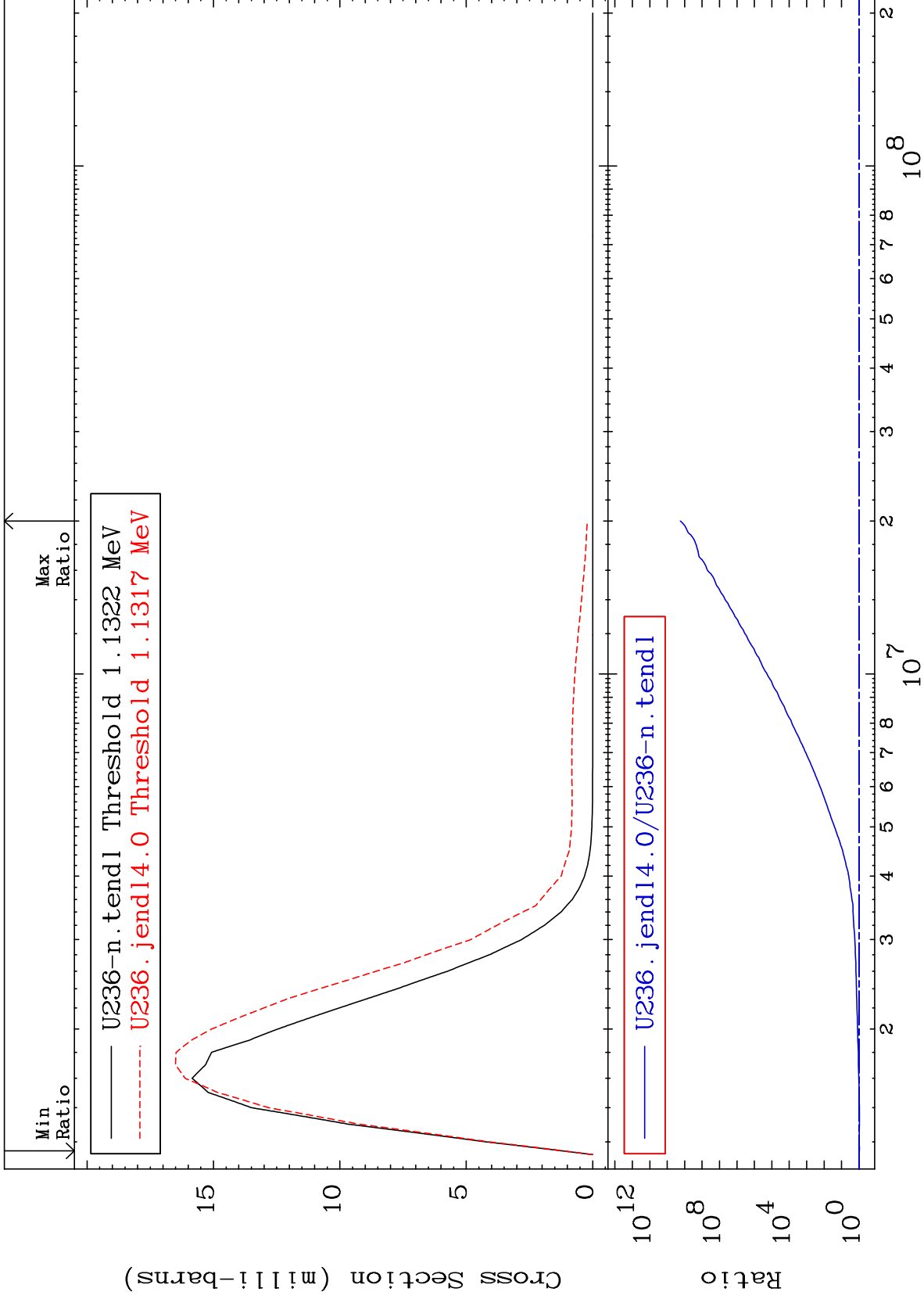
92-U -236

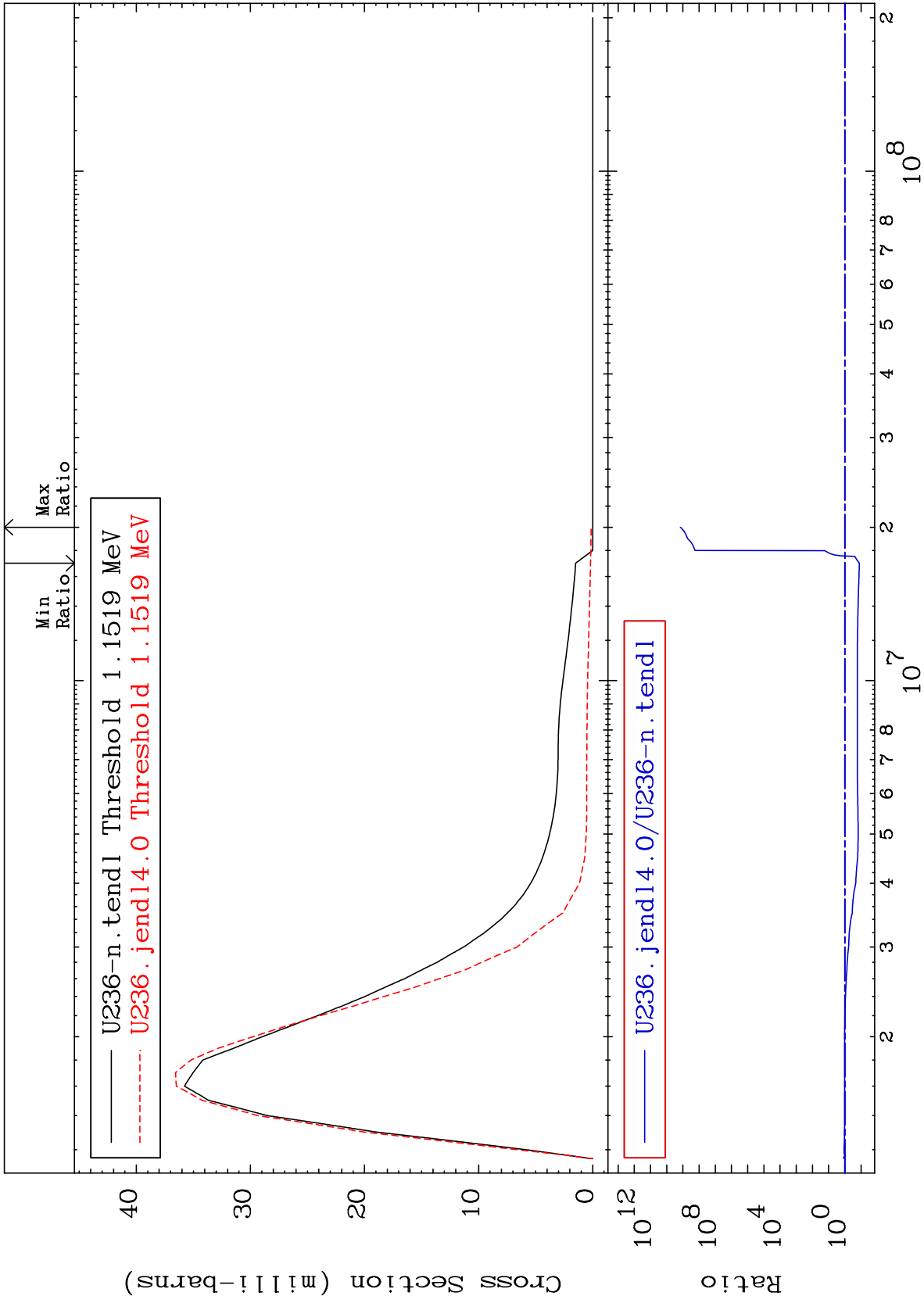


MAT 9231

1.127 MeV (n,n') Level
Cross Section

92-U -236
-5.602 To 9999. %

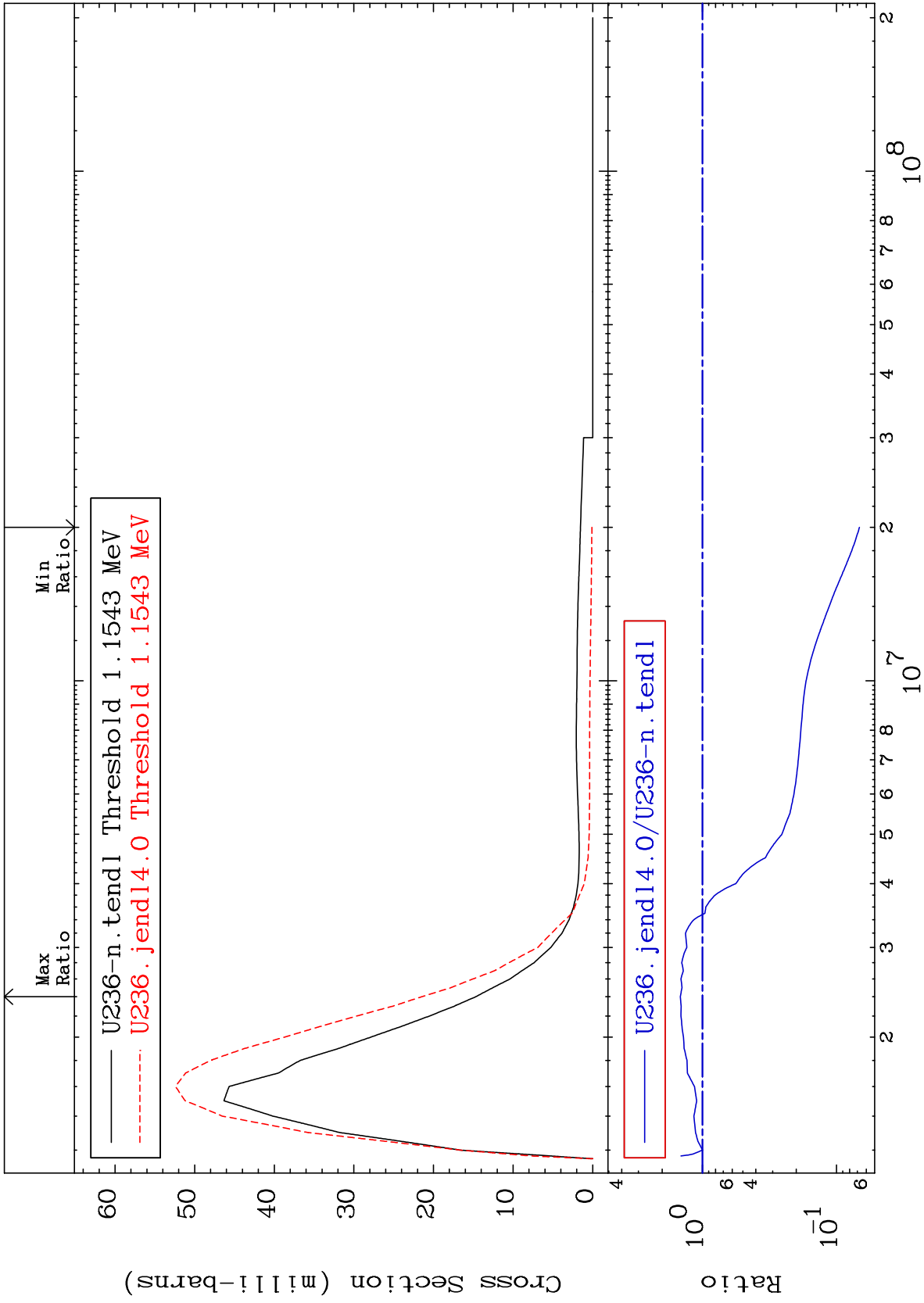


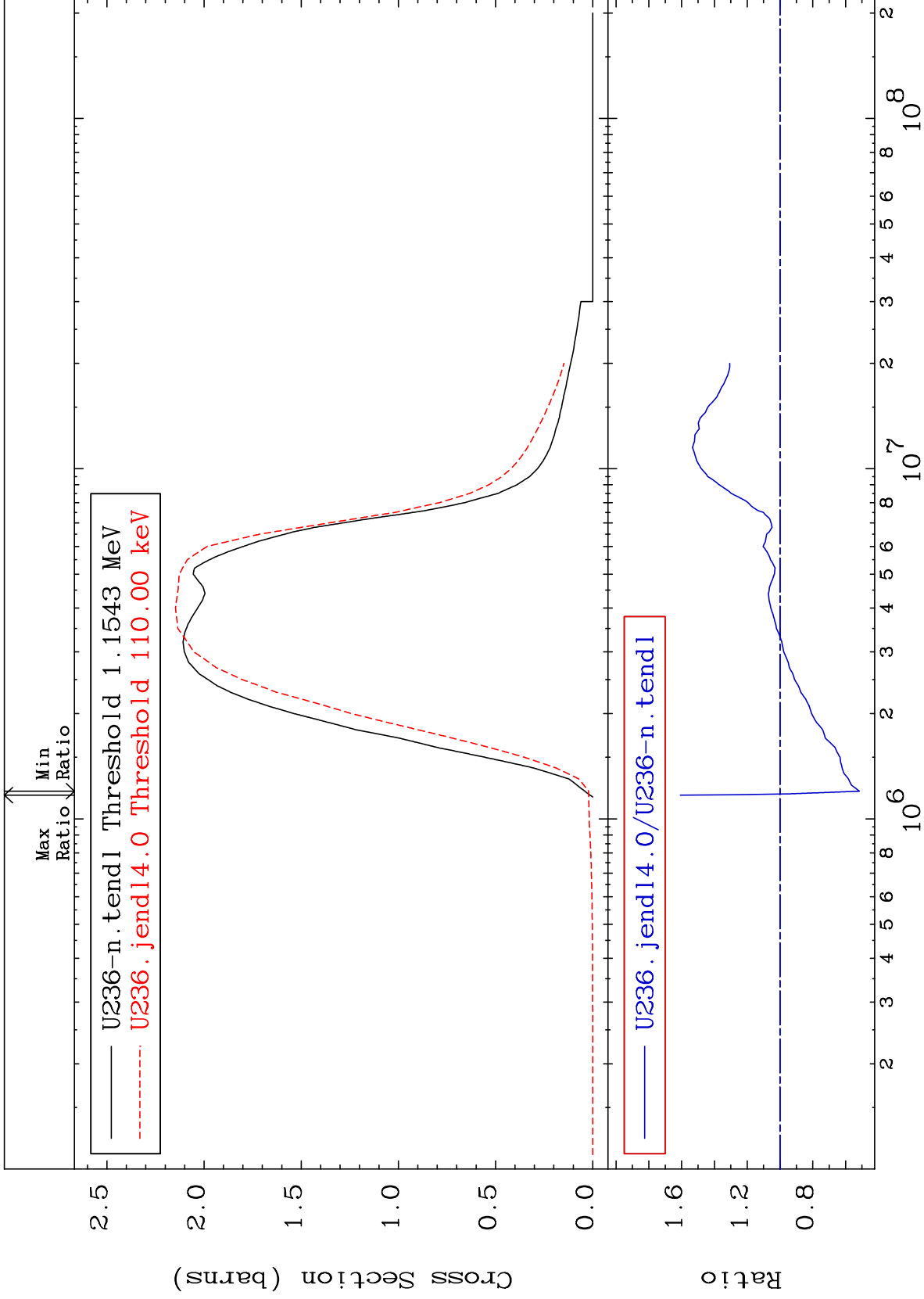


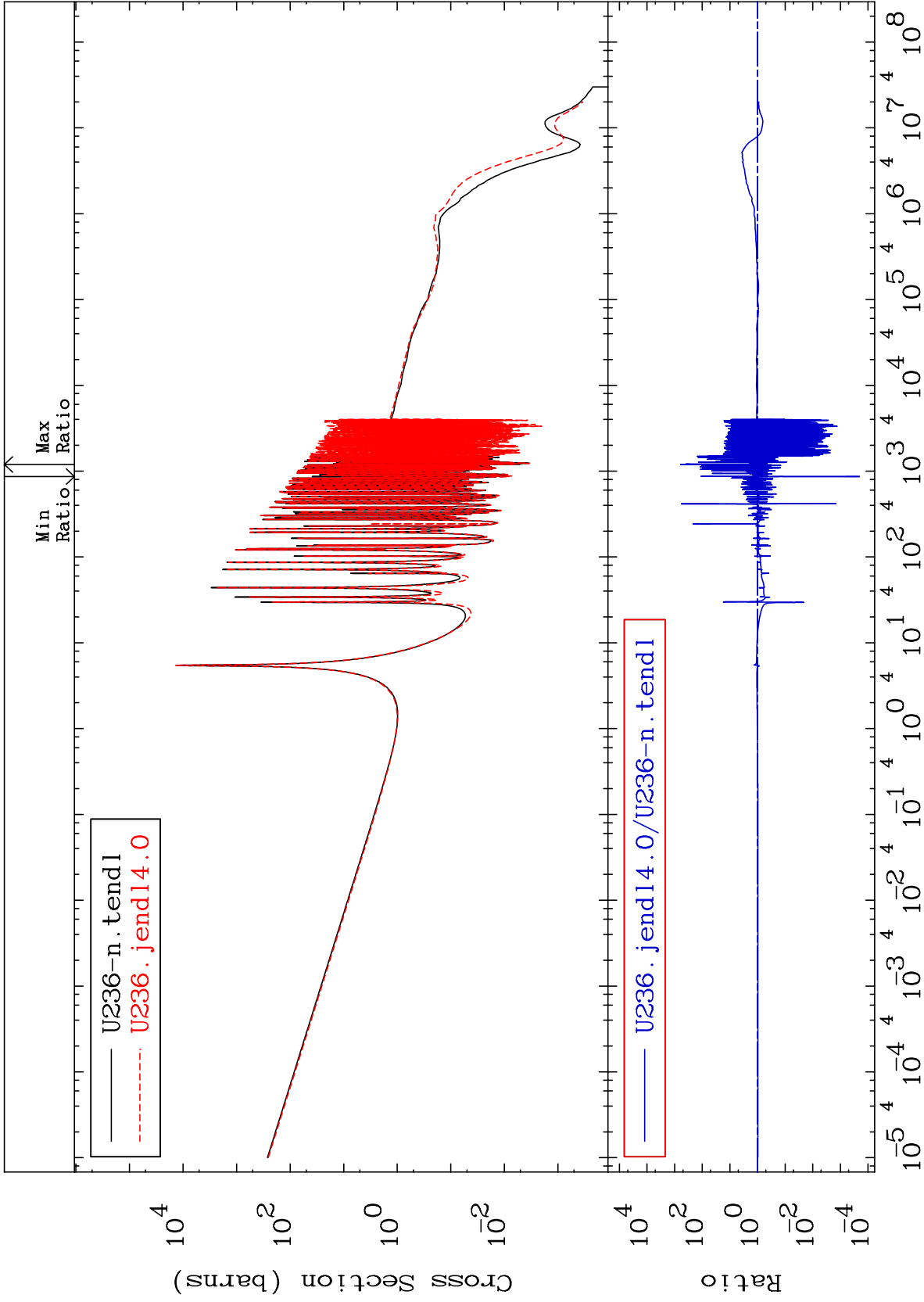
MAT 9231

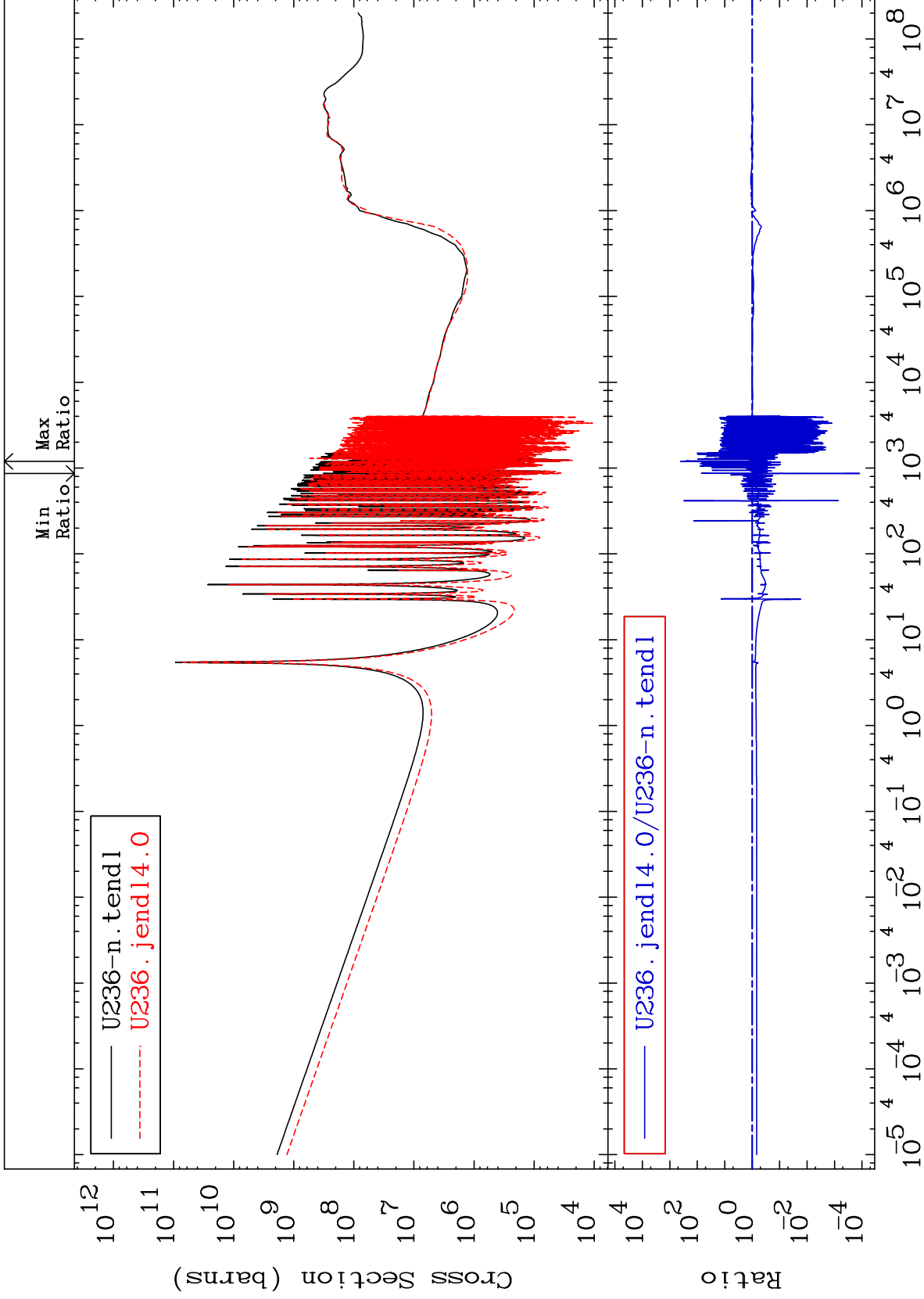
1.149 MeV (n,n') Level
Cross Section

92-U -236
-93.24 To 46.17 %





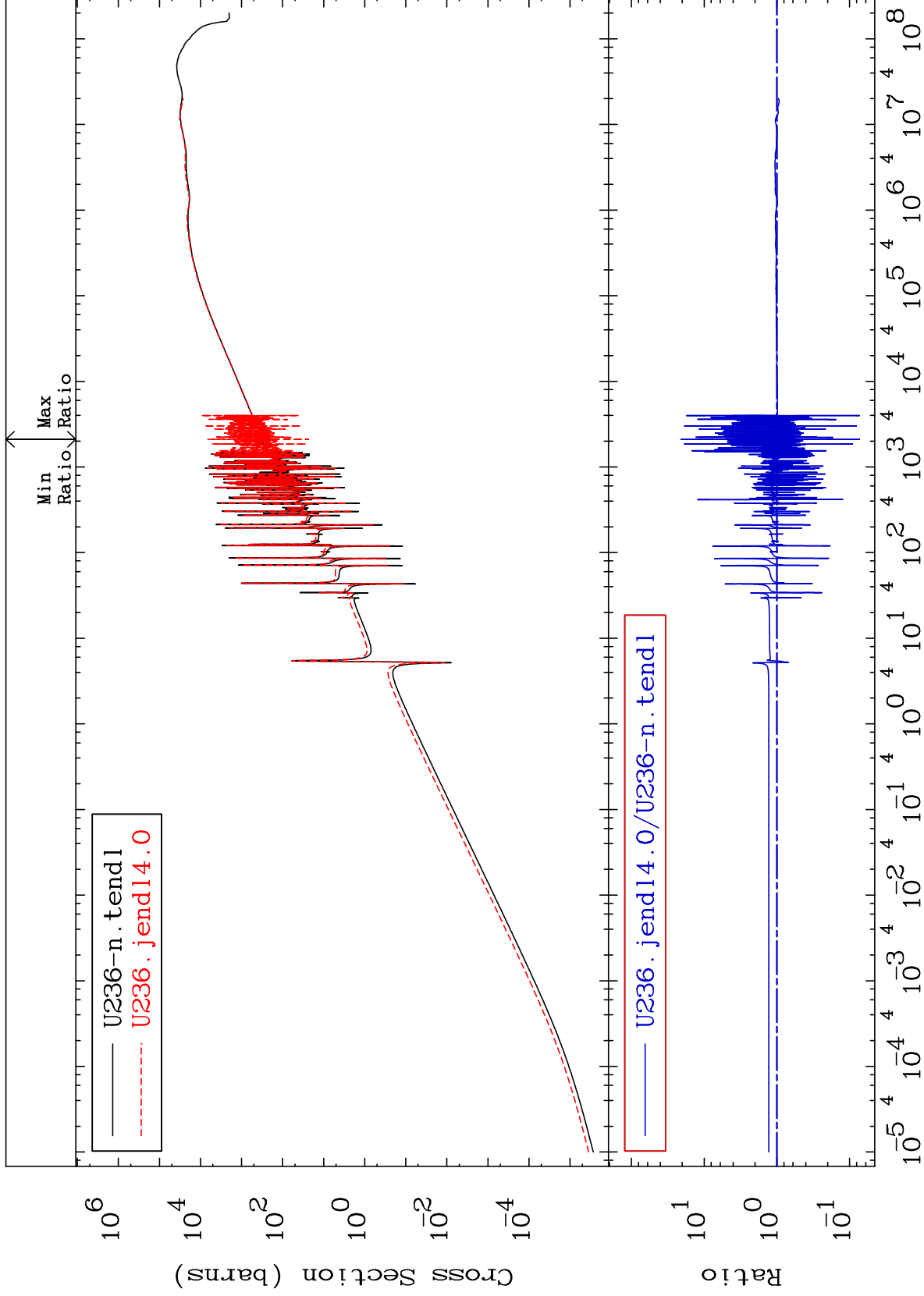




MAT 9231

Kerma elastic
Cross Section

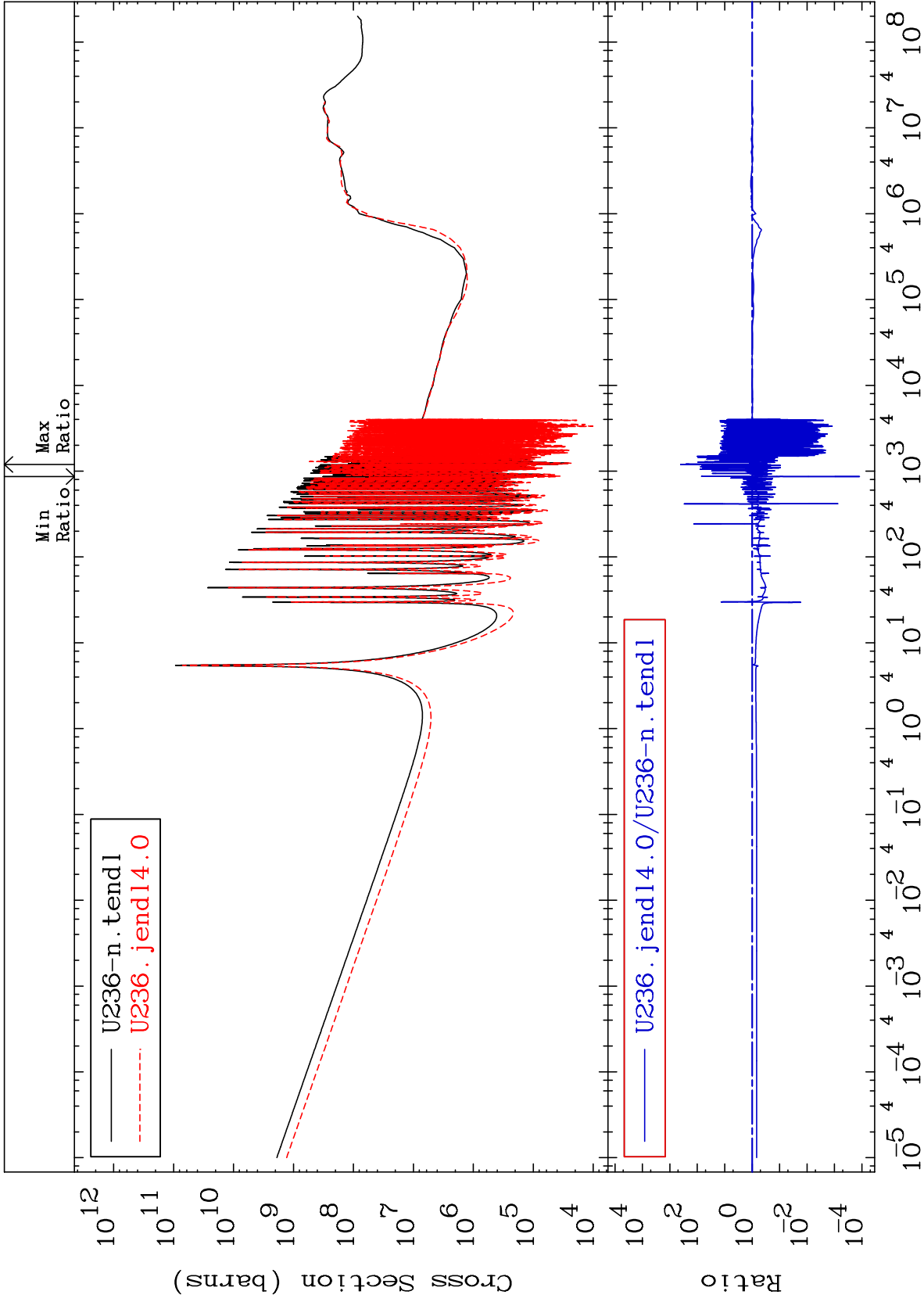
92-U -236
-92.70 To 1996. %



43

Incident Energy (eV)

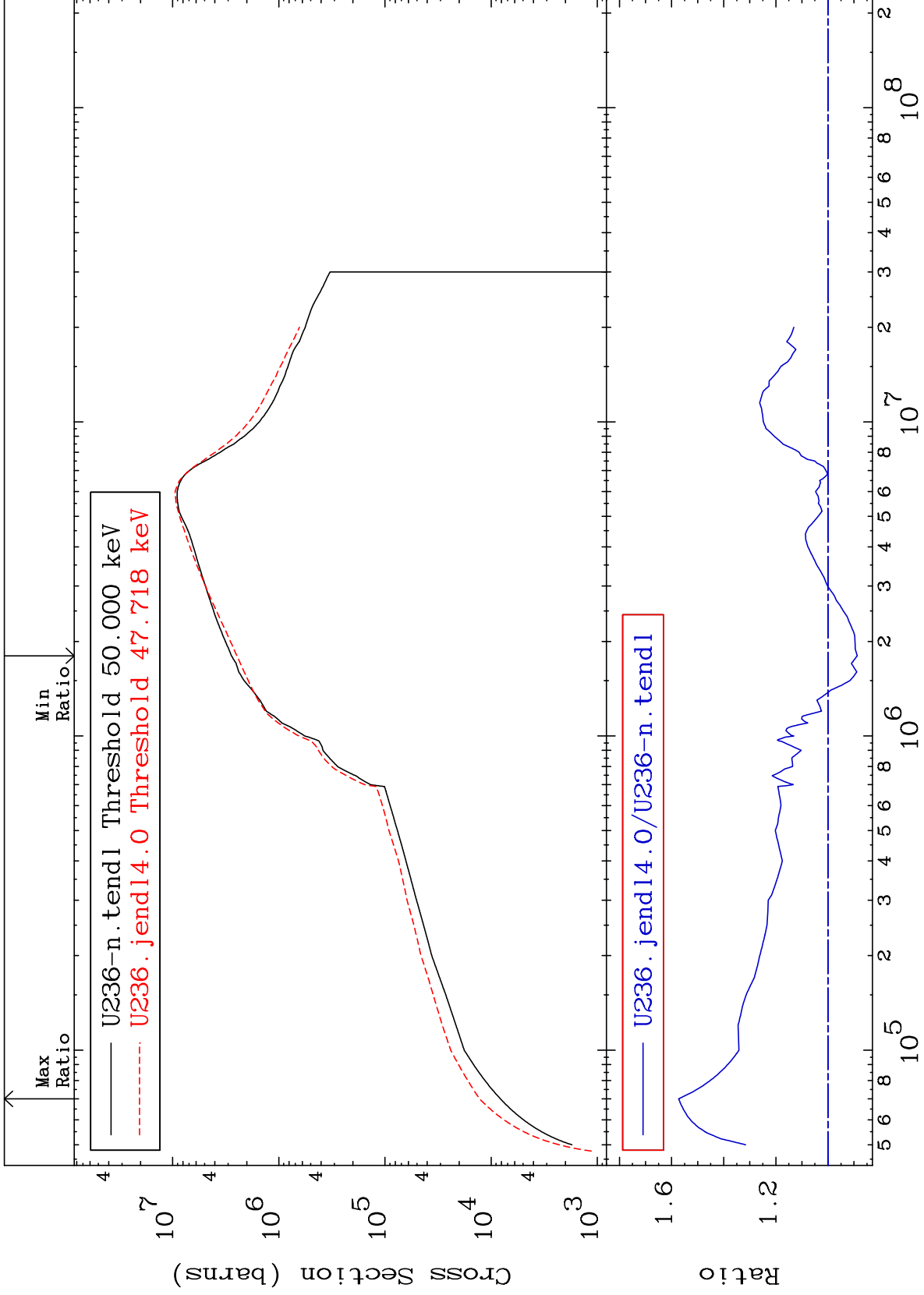
92-U -236



MAT 9231

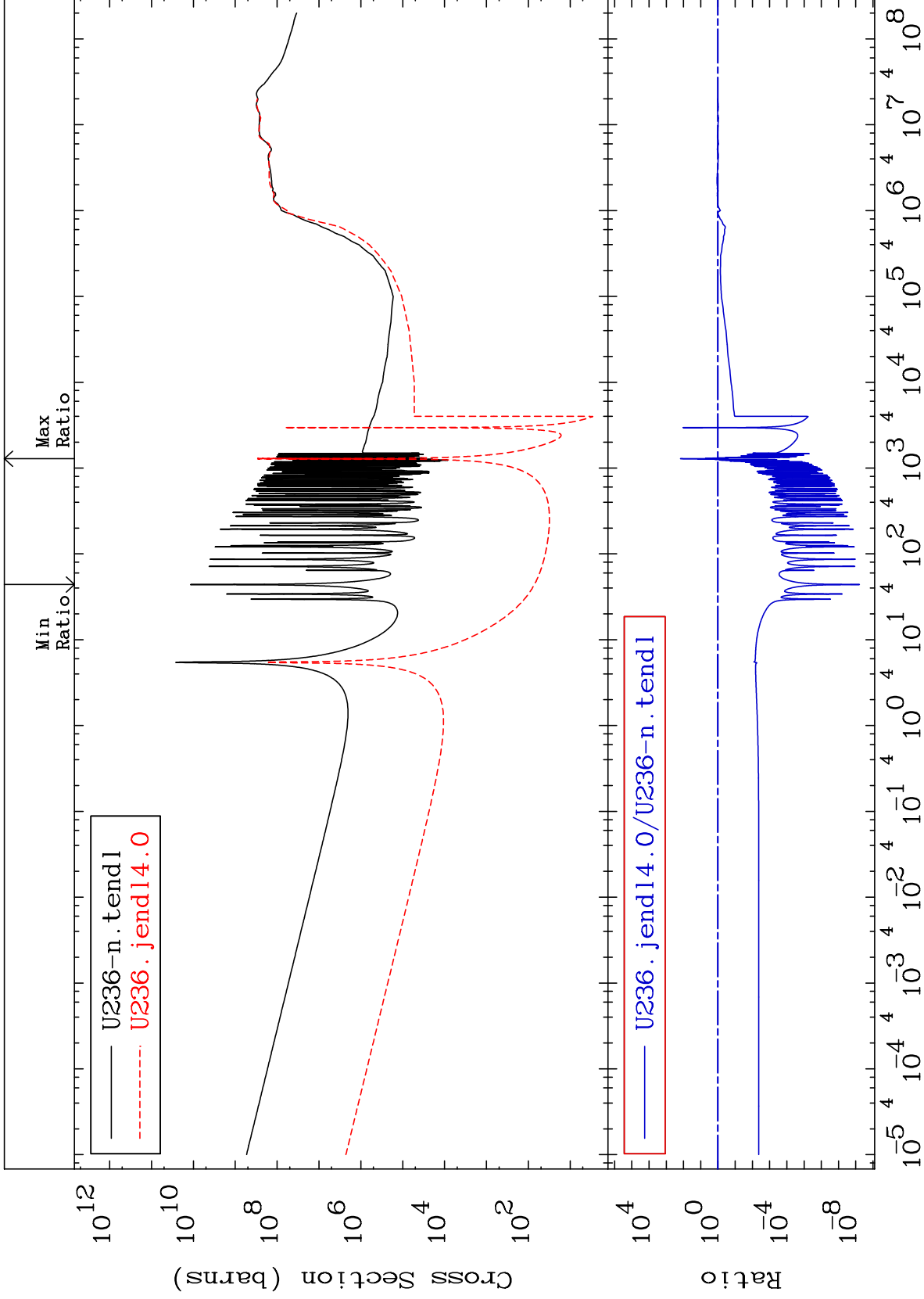
Kerma inelastic (mt51-91)
Cross Section

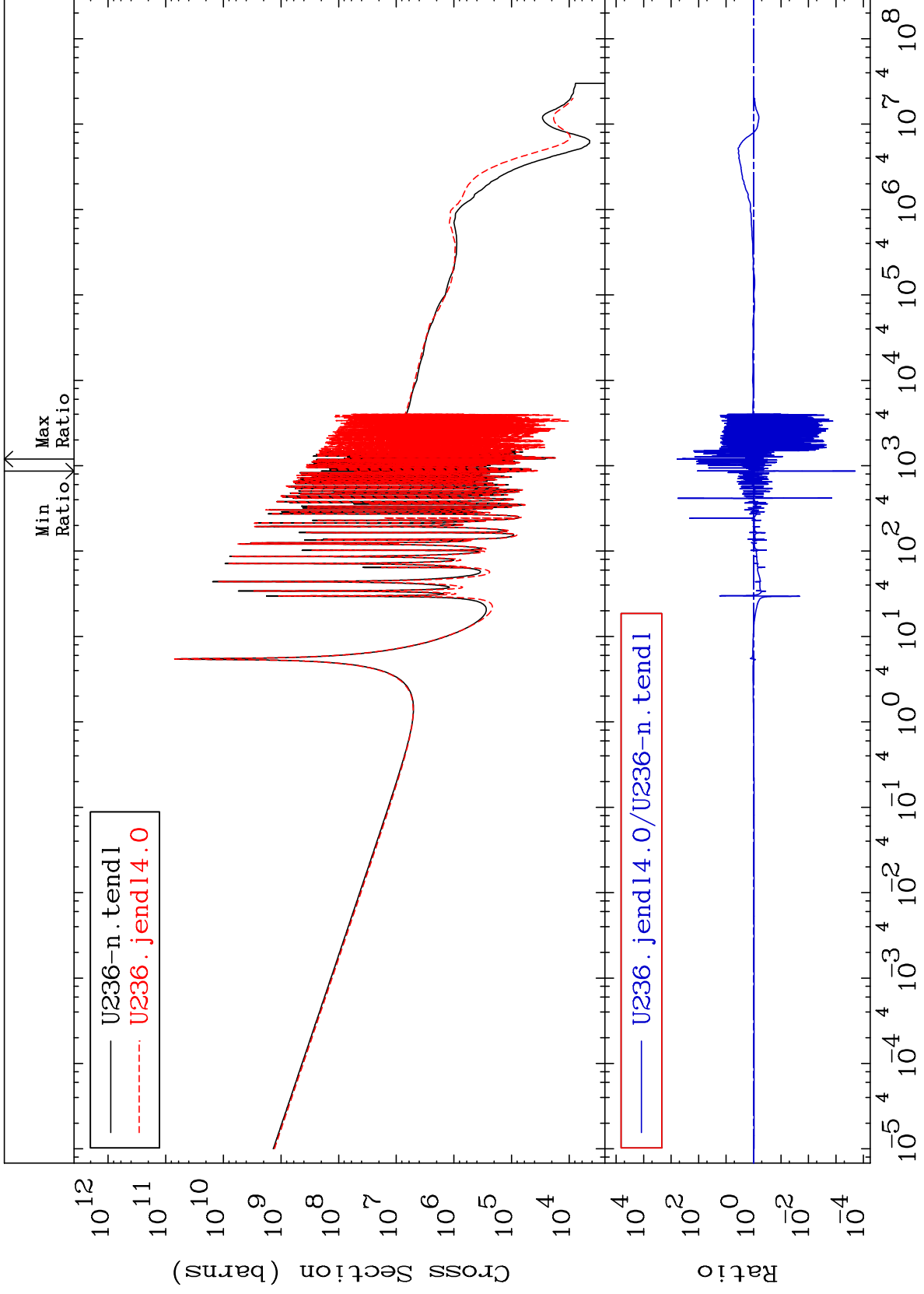
92-U -236
-11.25 To 57.30 %

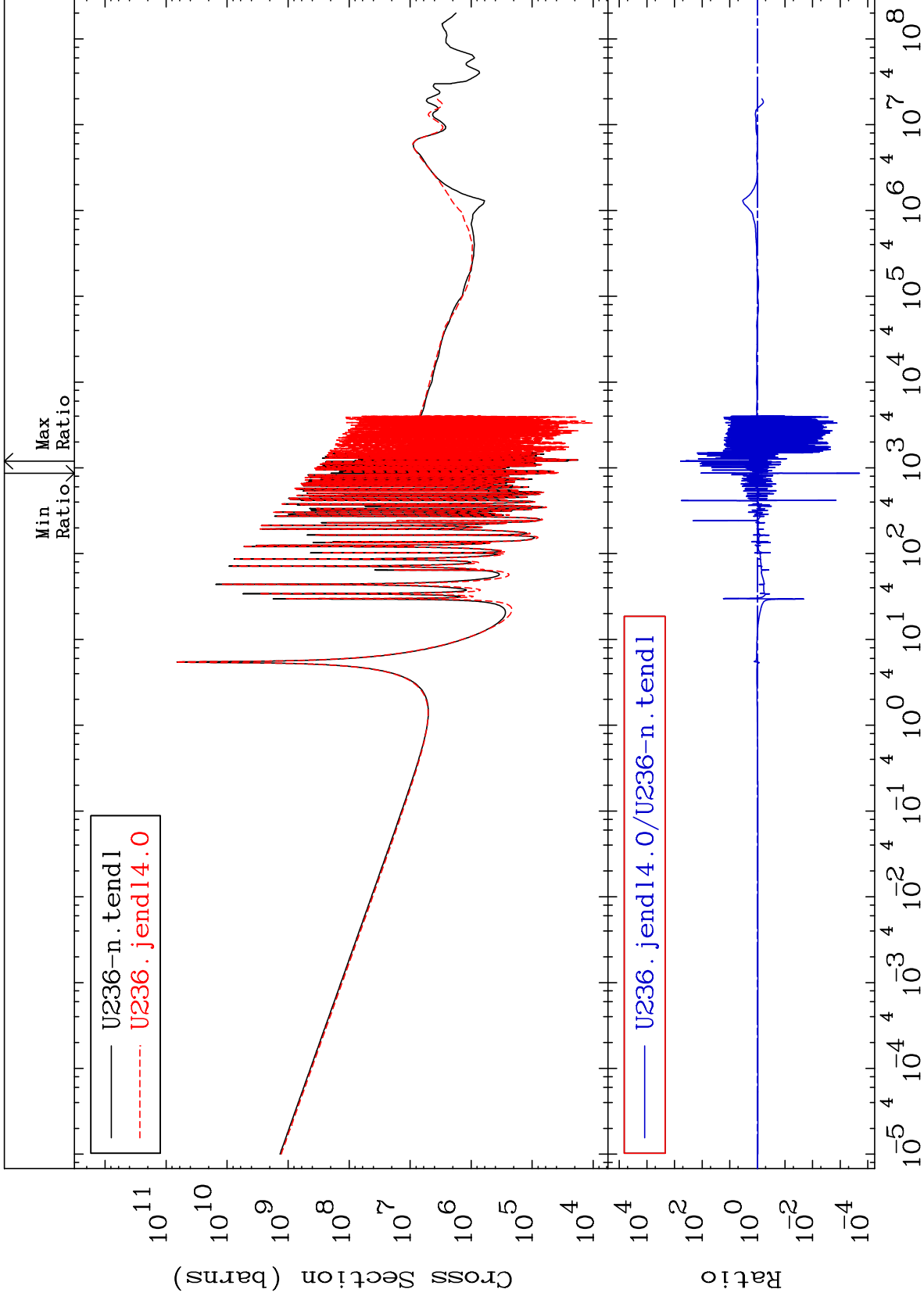


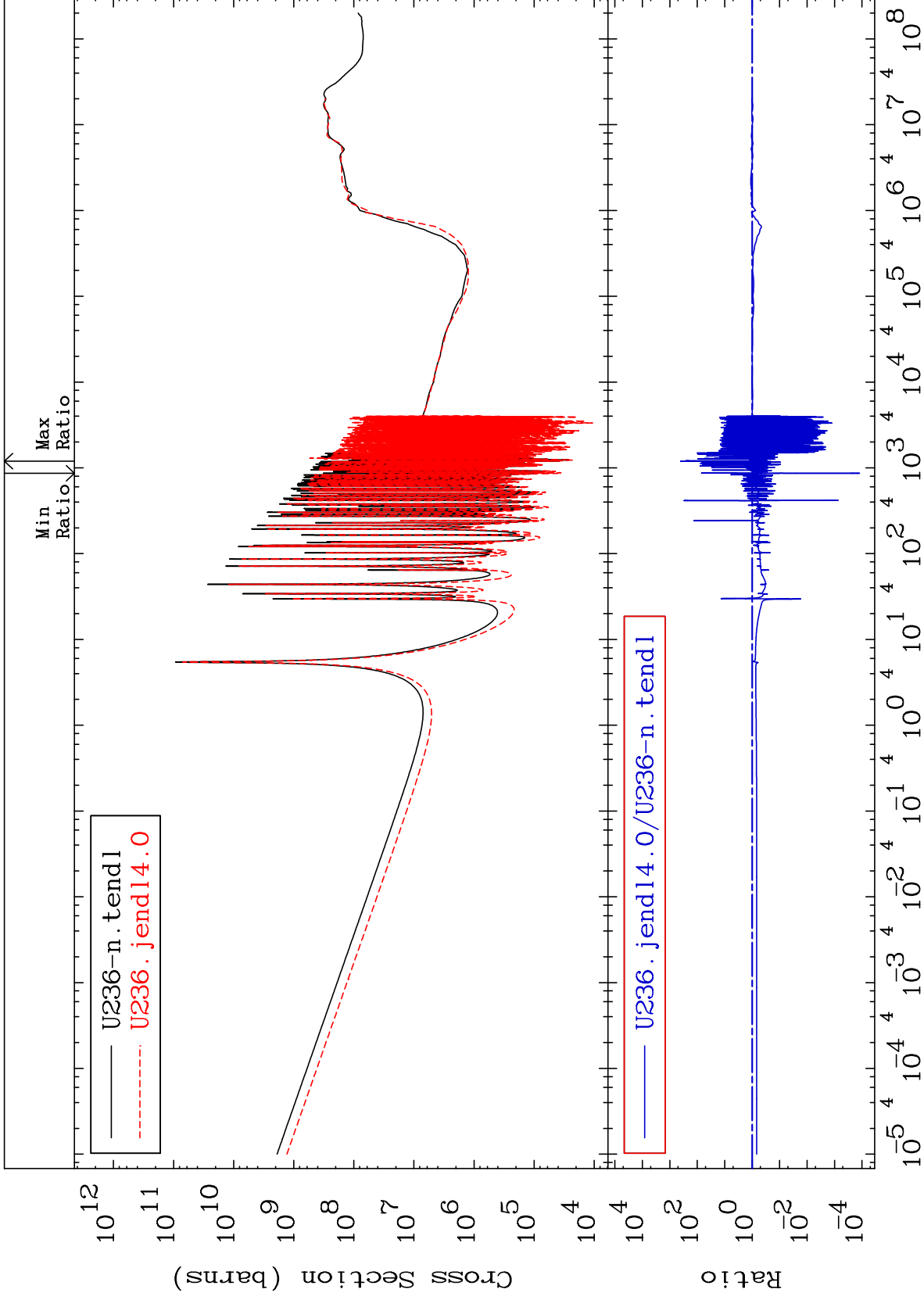
45

92-U -236









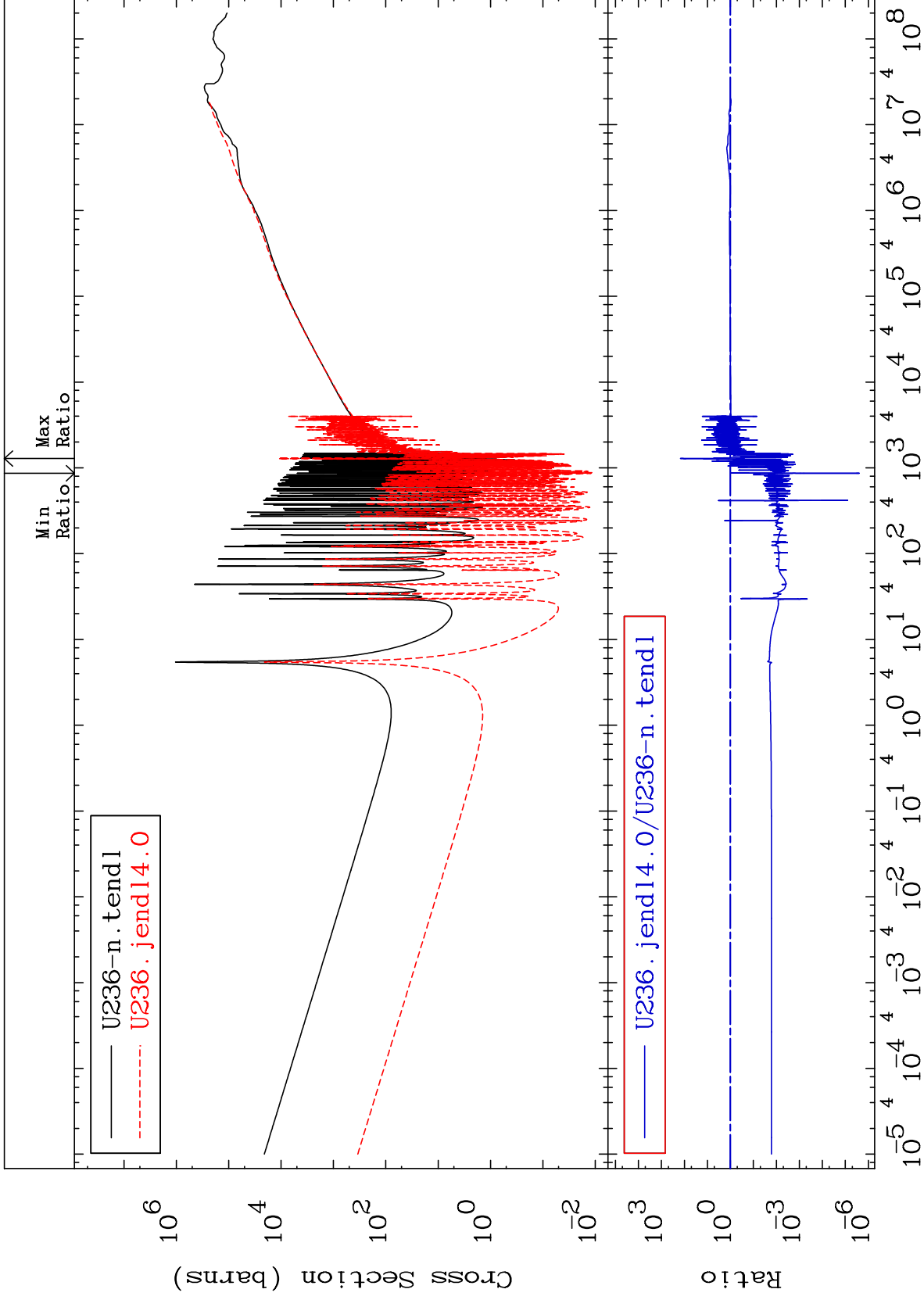
MAT 9231

Dpa total (eV-barns)

92-U -236

Cross Section

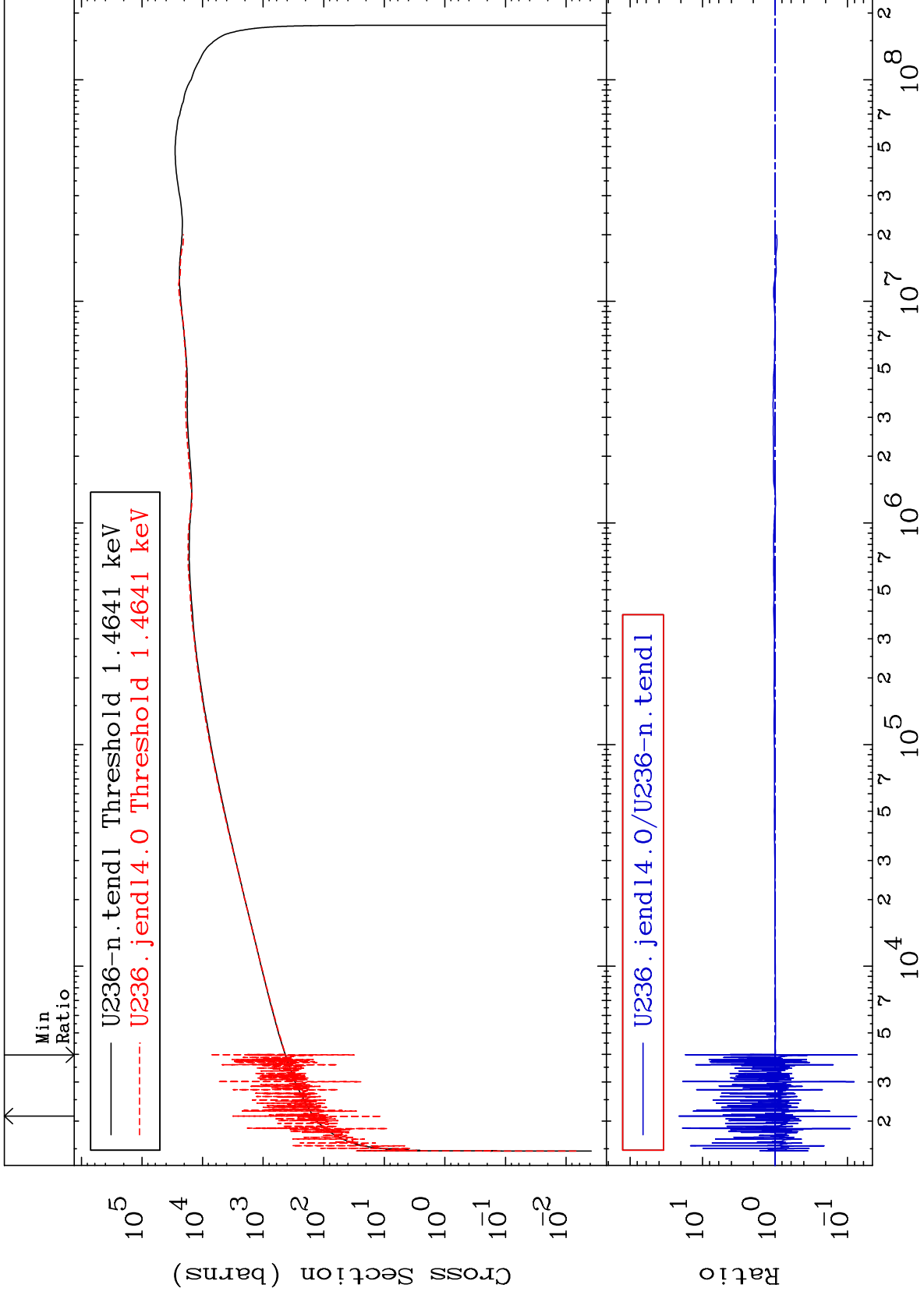
-100.0 To 9999. %



50

Incident Energy (eV)

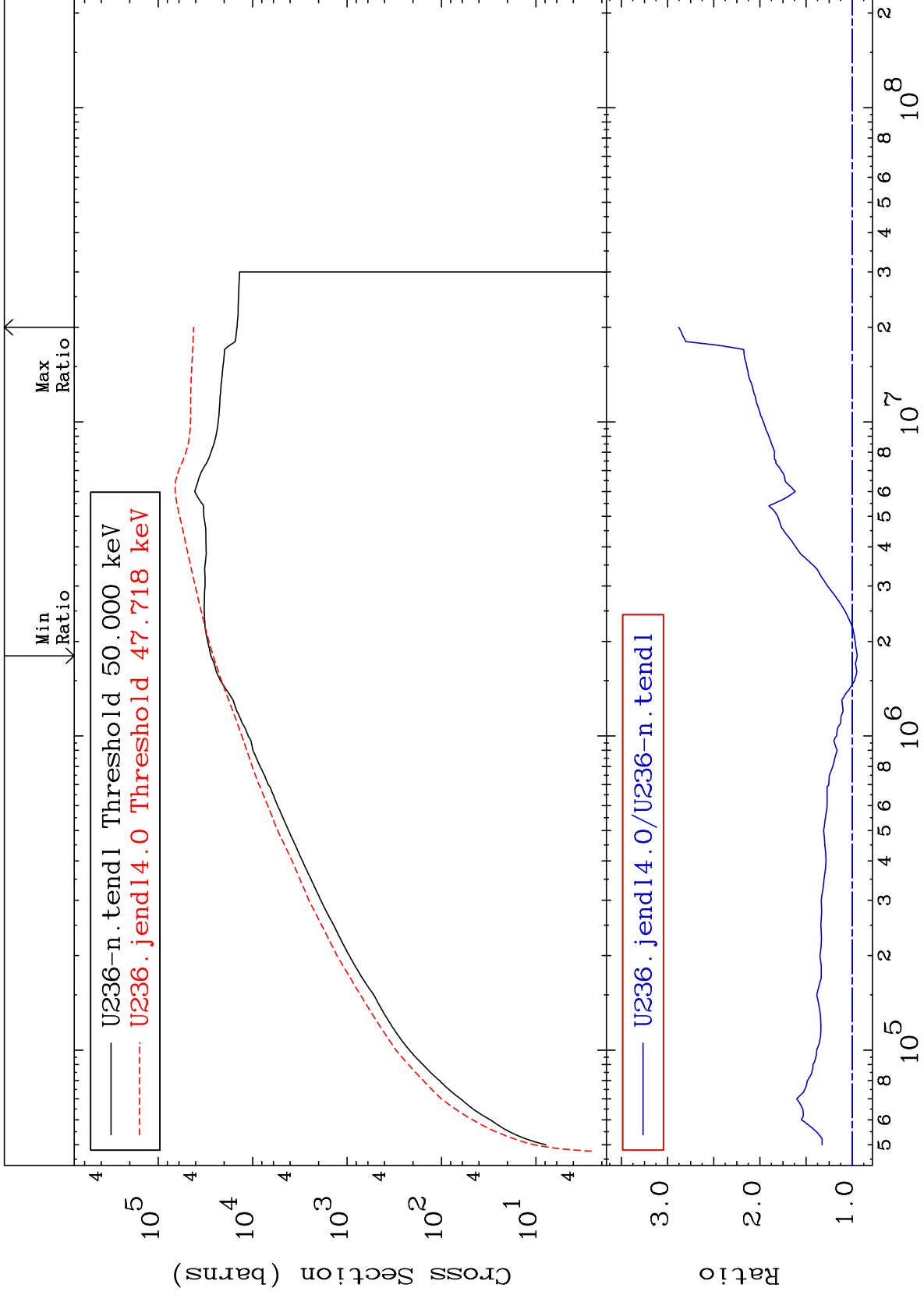
92-U -236



MAT 9231

Dpa inelastic (mt51-91)
Cross Section

92-U -236
-5.418 To 188.0 %



52

Incident Energy (eV)

92-U -236

