

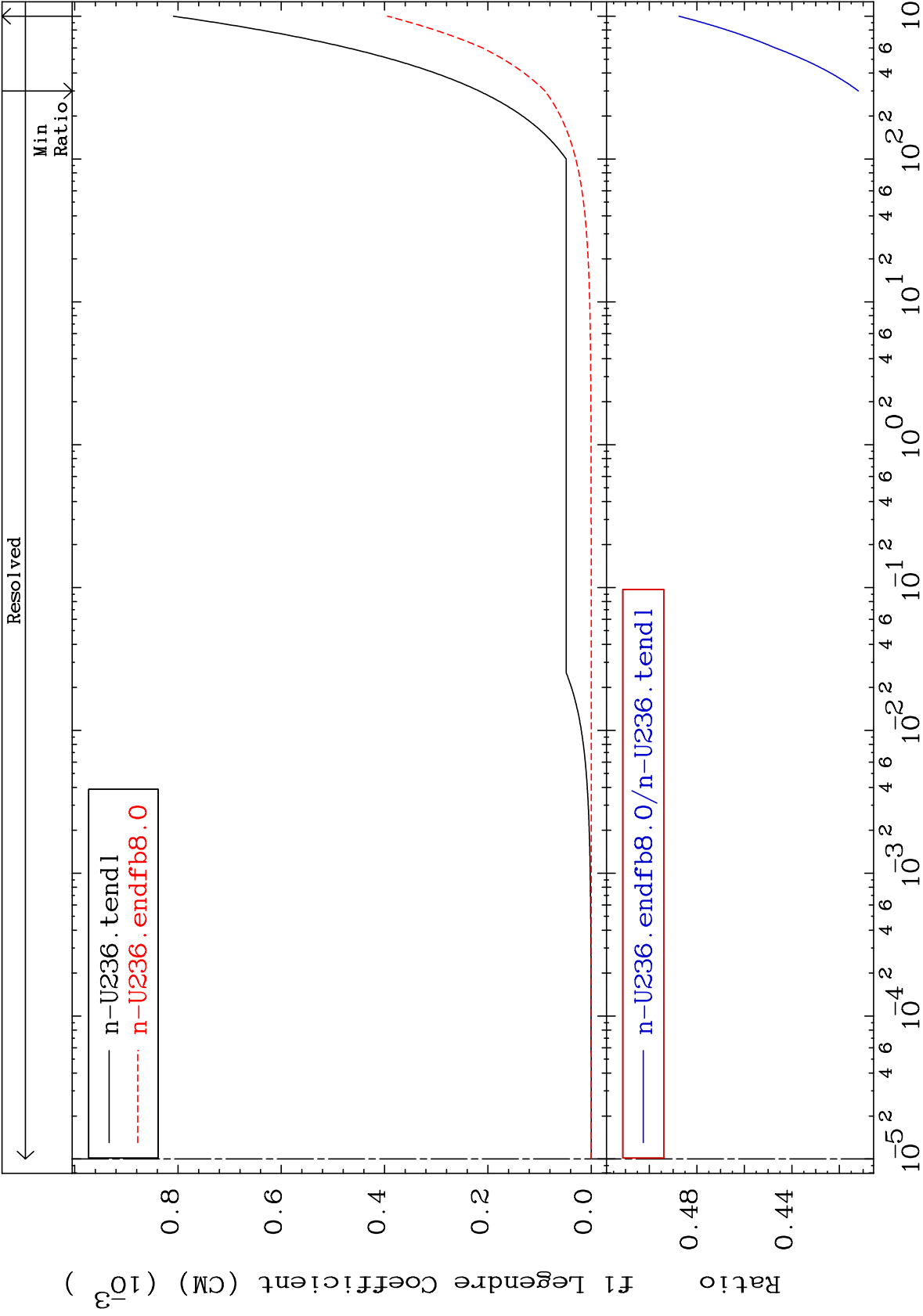
MAT 9231

Elastic

92-U -236

f1 Legendre Coefficient (CM)

-58.80 To -51.25%



Incident Energy (eV)

92-U -236

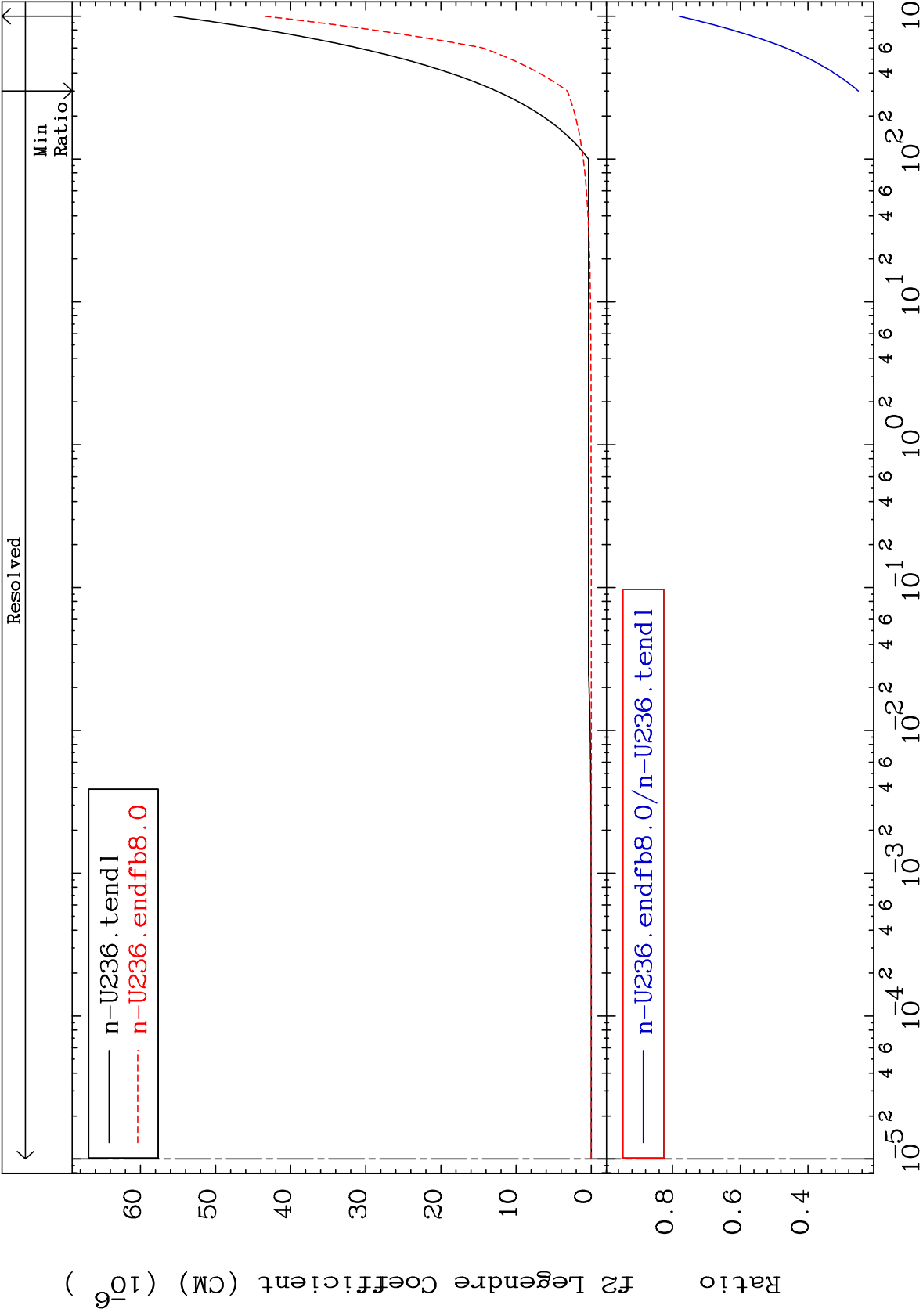
MAT 9231

Elastic

92-U -236

f2 Legendre Coefficient (CM)

-74.87 To -21.90%



92-U -236

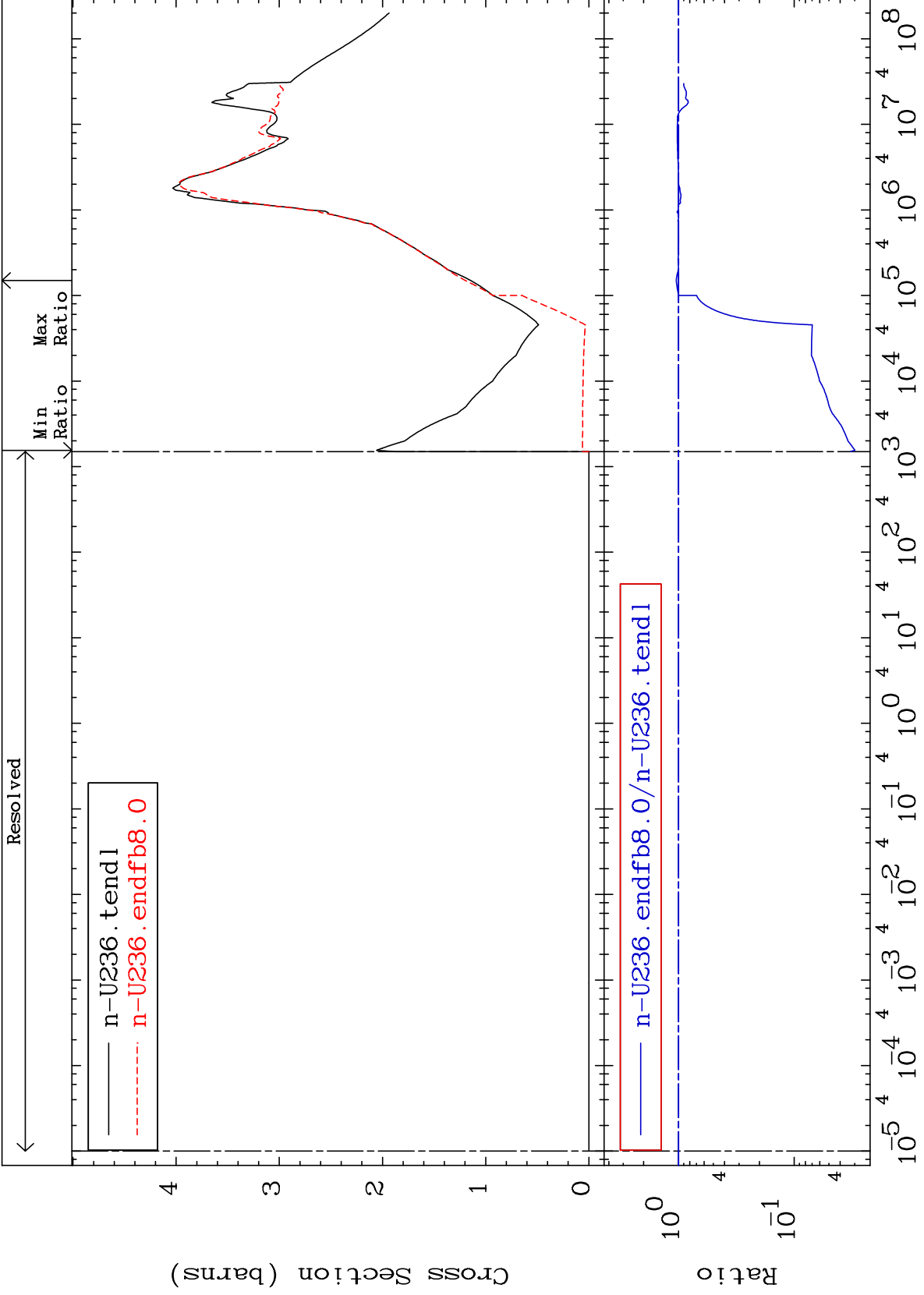
Incident Energy (eV)

2

MAT 9231

Nonelastic
Cross Section

92-U -236
-97.02 To 4.479 %



92-U -236

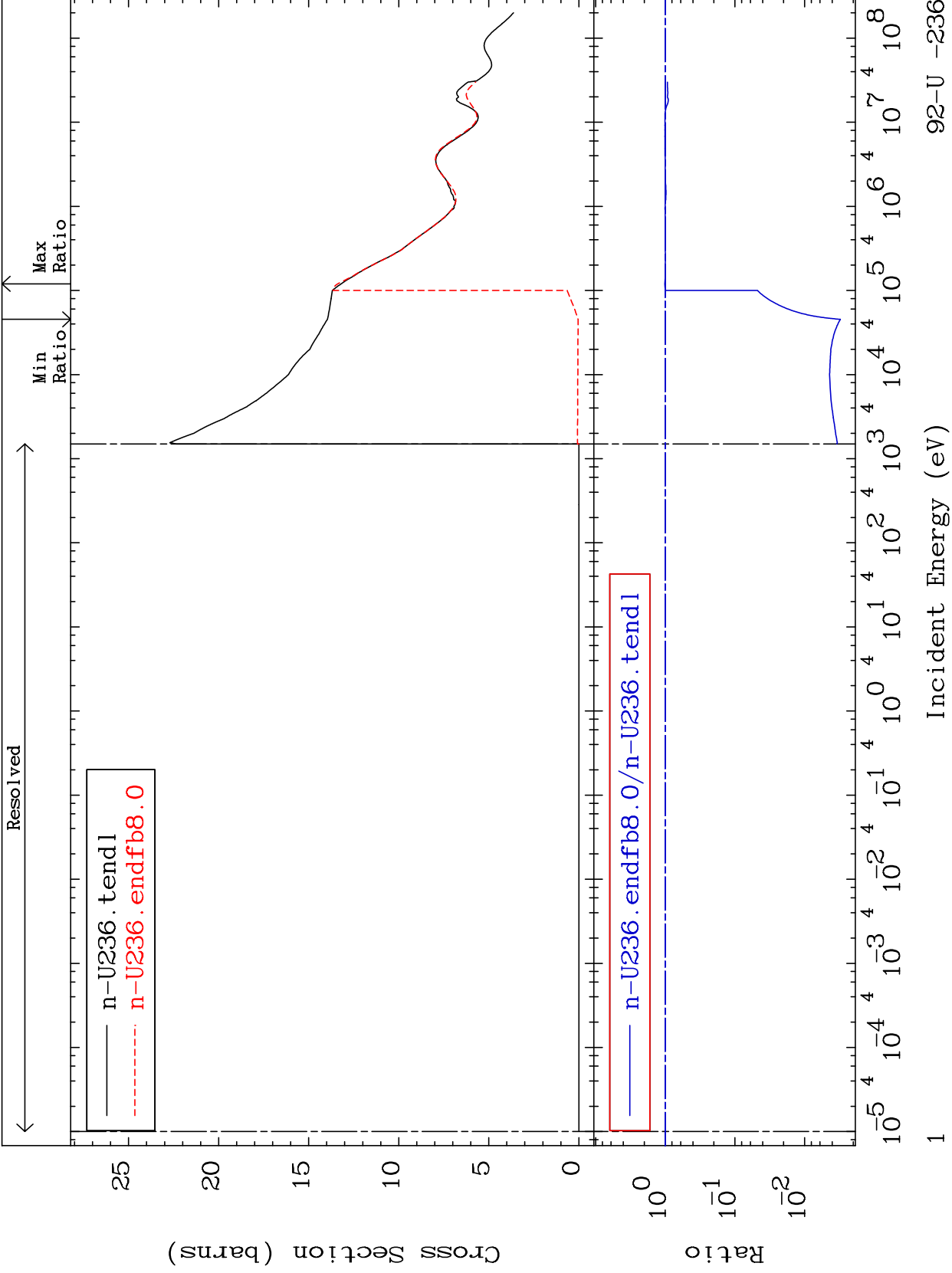
MAT 9231

Total

92-U -236

Cross Section

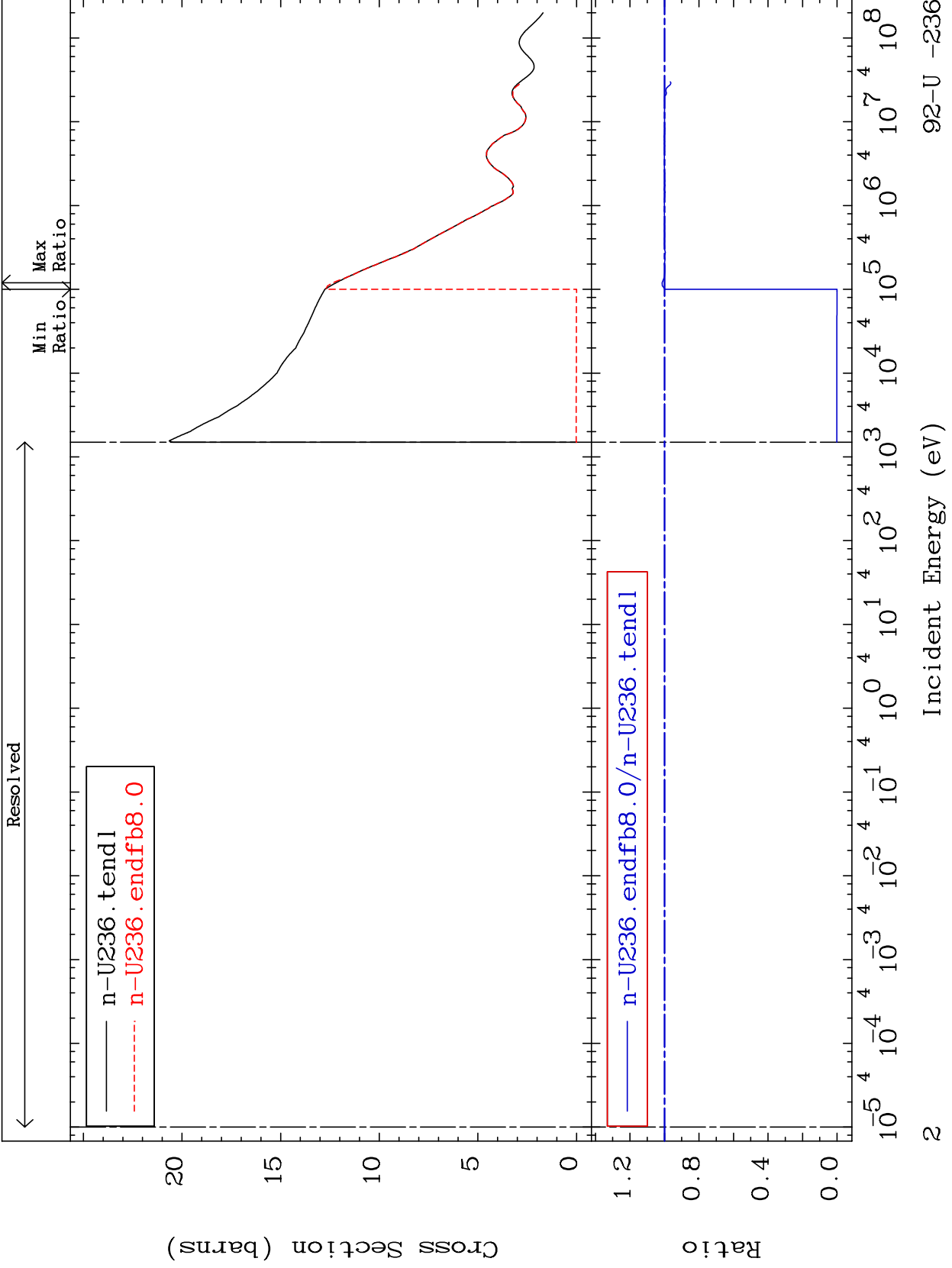
-99.69 To 1.415 %



MAT 9231

Elastic
Cross Section

92-U -236
-100.0 To 1.343 %



92-U -236

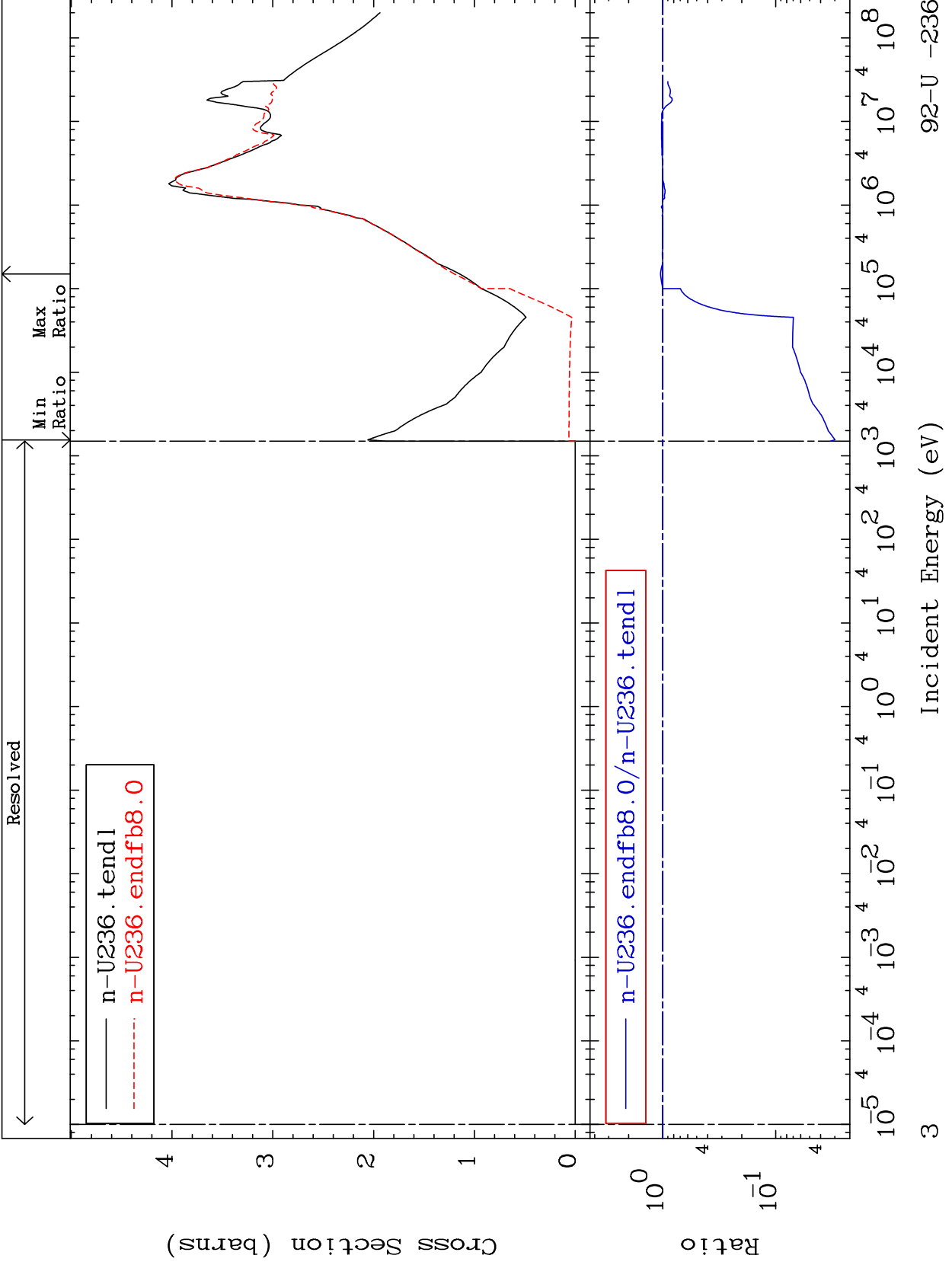
Incident Energy (eV)

2

MAT 9231

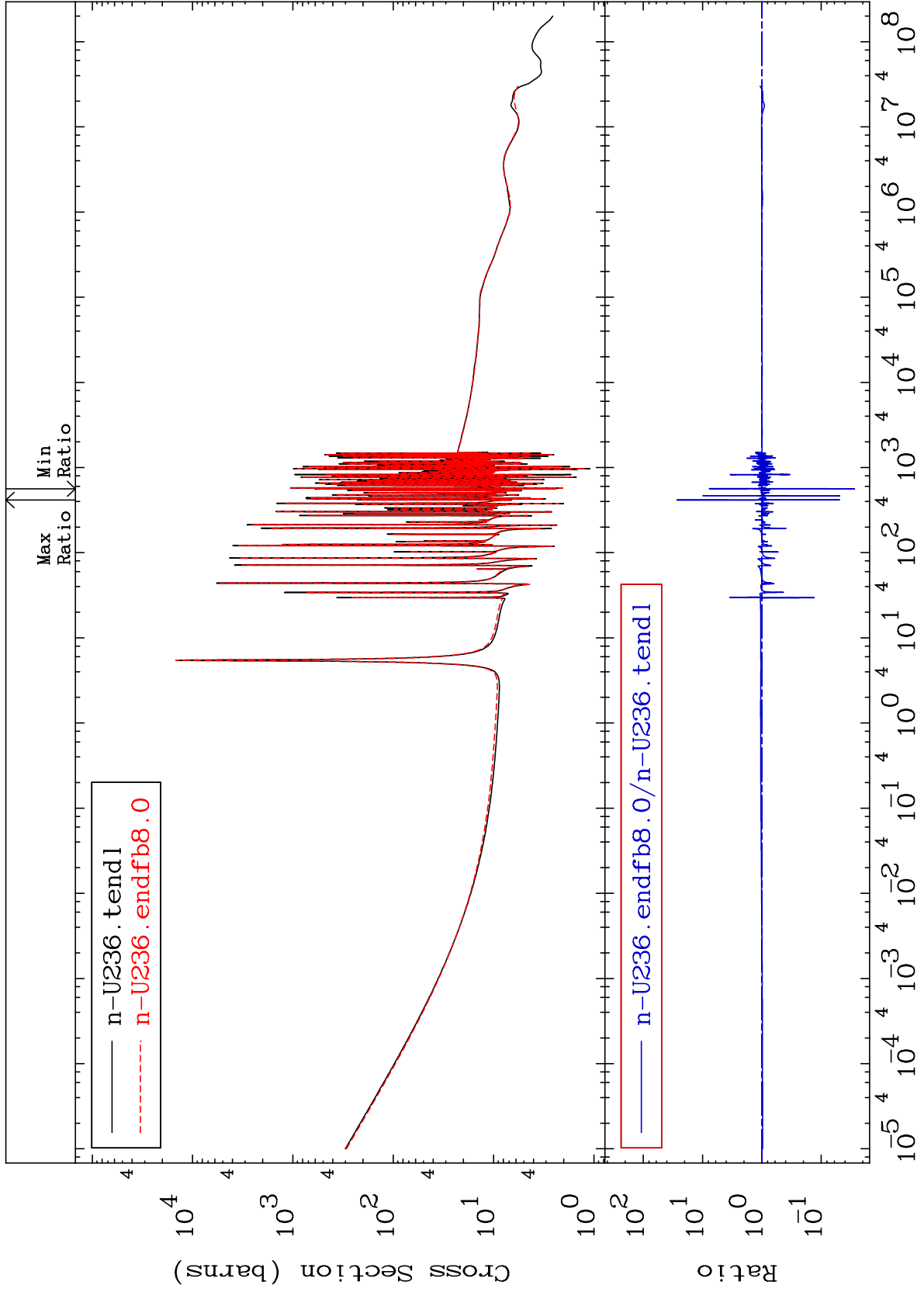
Nonelastic
Cross Section

92-U -236
-97.02 To 4.479 %

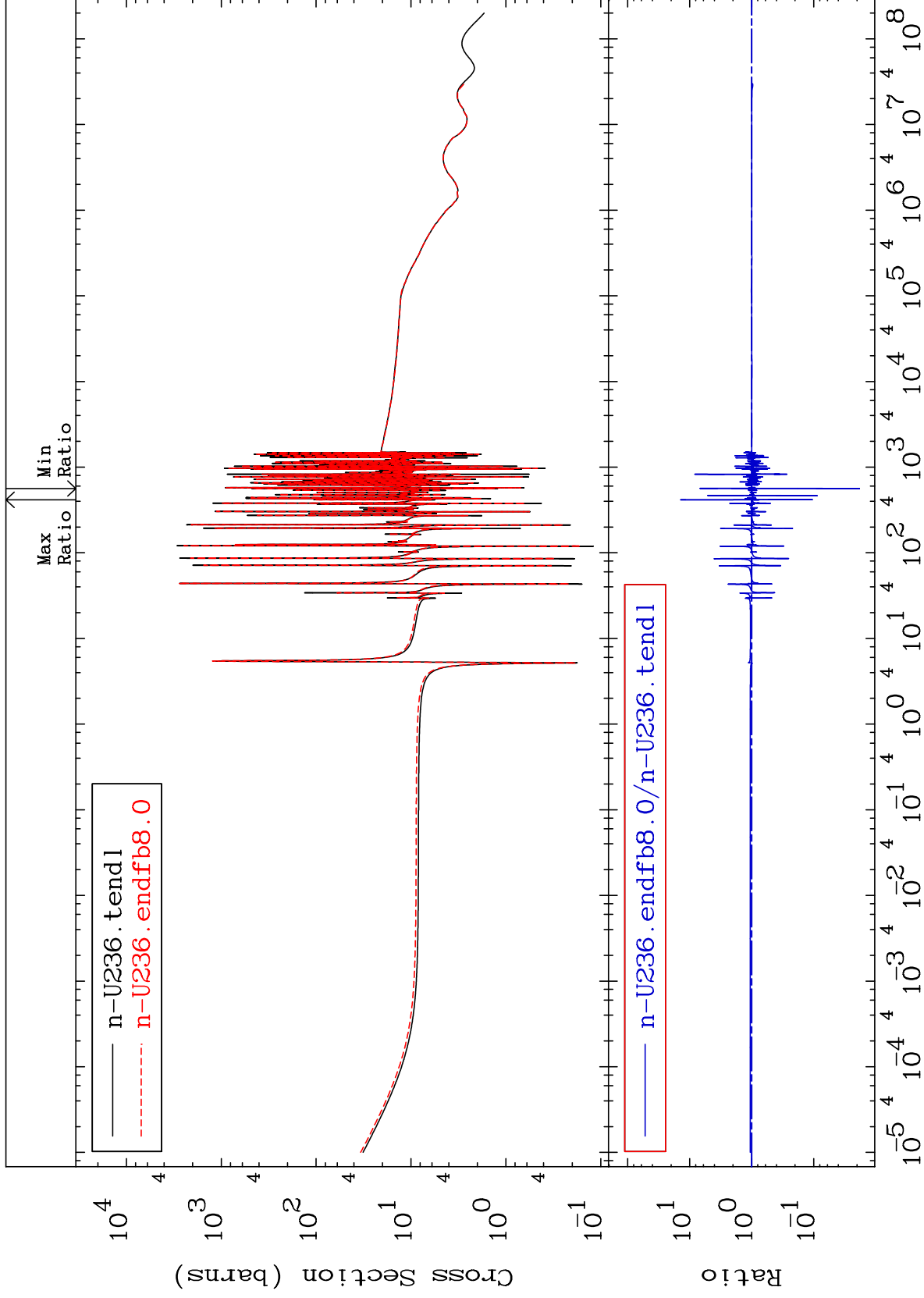


Cross Section

-97.24 To 2616. %



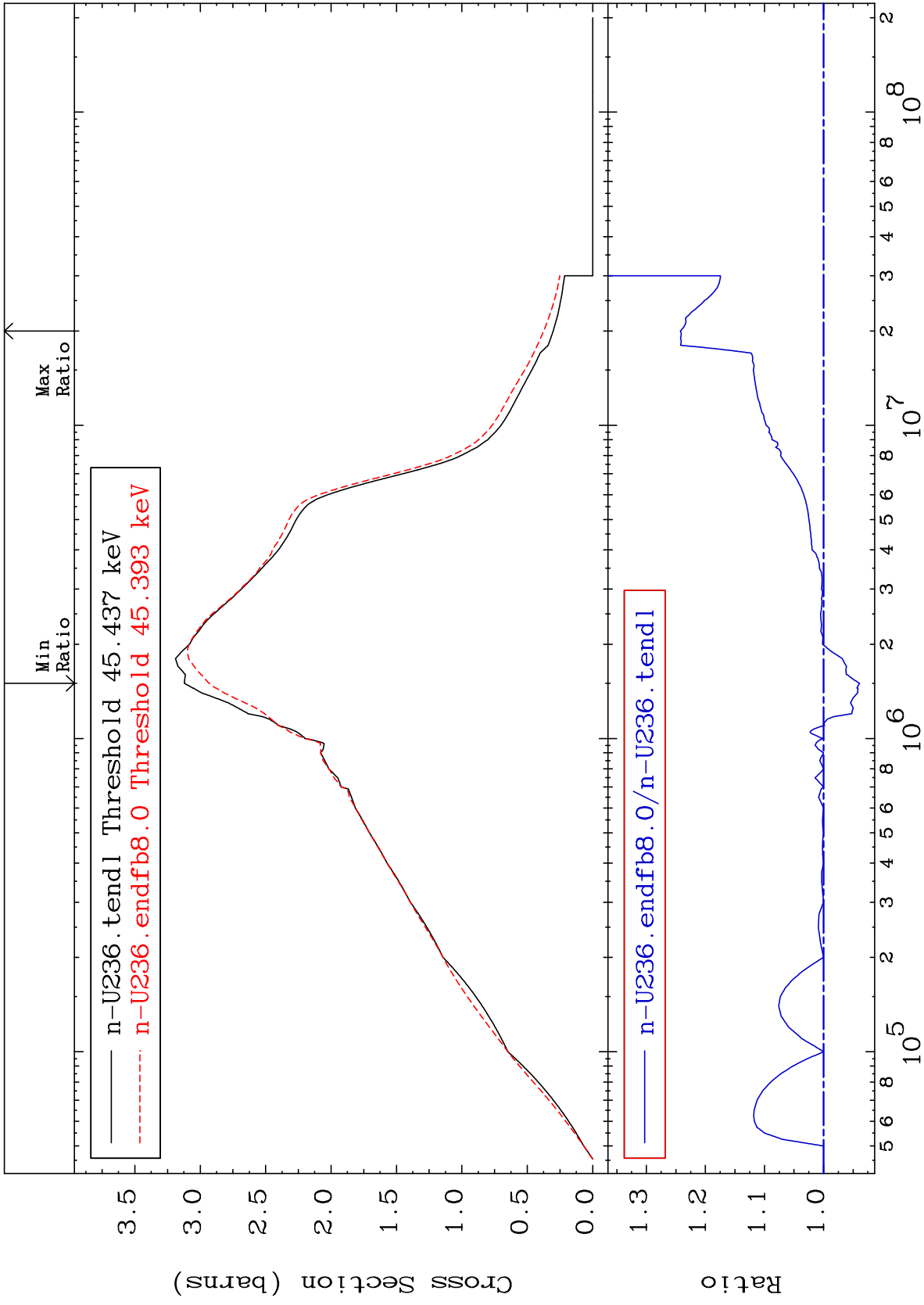
Incident Energy (eV)



MAT 9231

92-U -236
-6.075 To 24.24 %

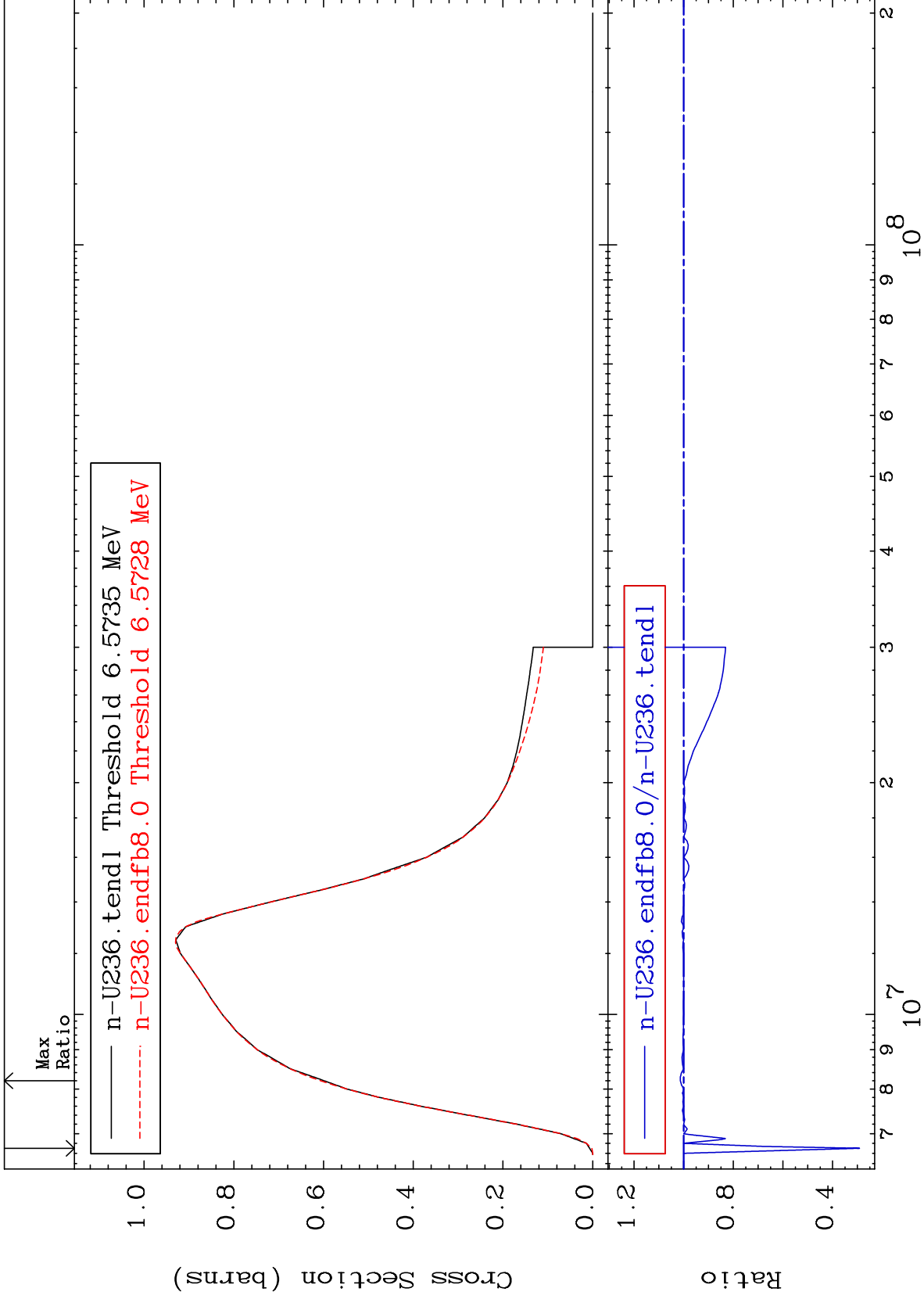
Inelastic
Cross Section



MAT 9231

(n,2n)
Cross Section

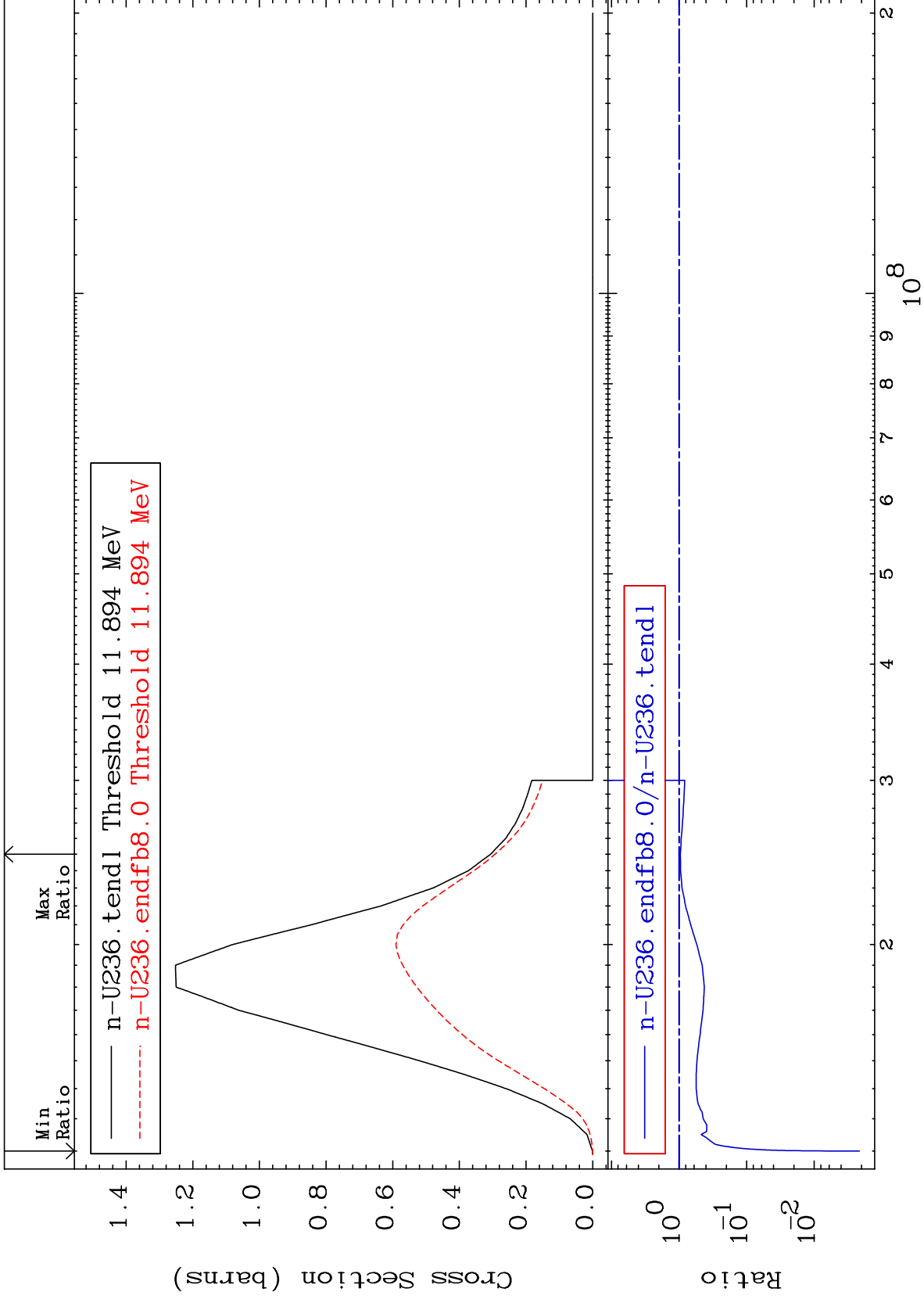
92-U -236
-70.83 To 1.344 %



4

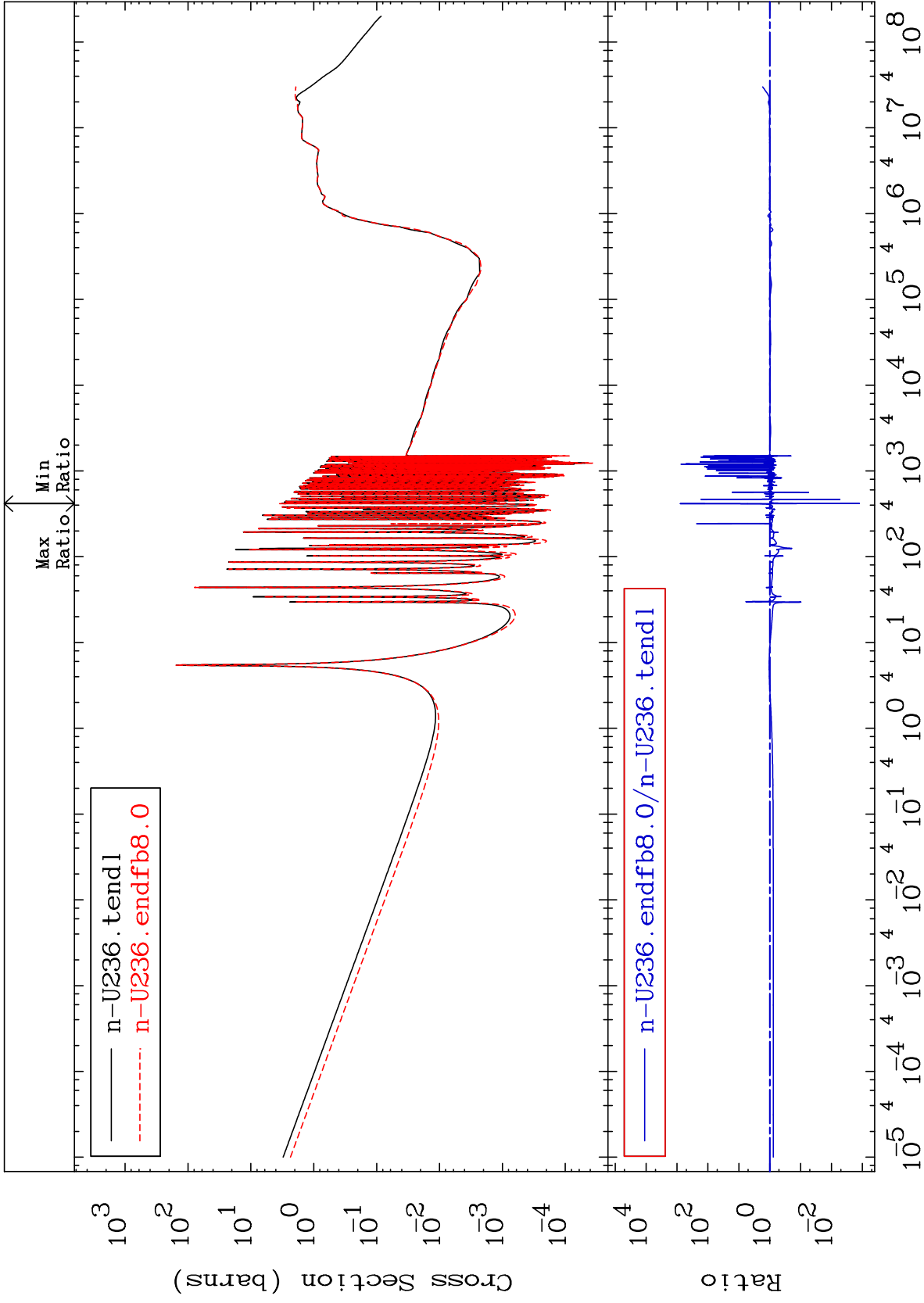
Incident Energy (eV)

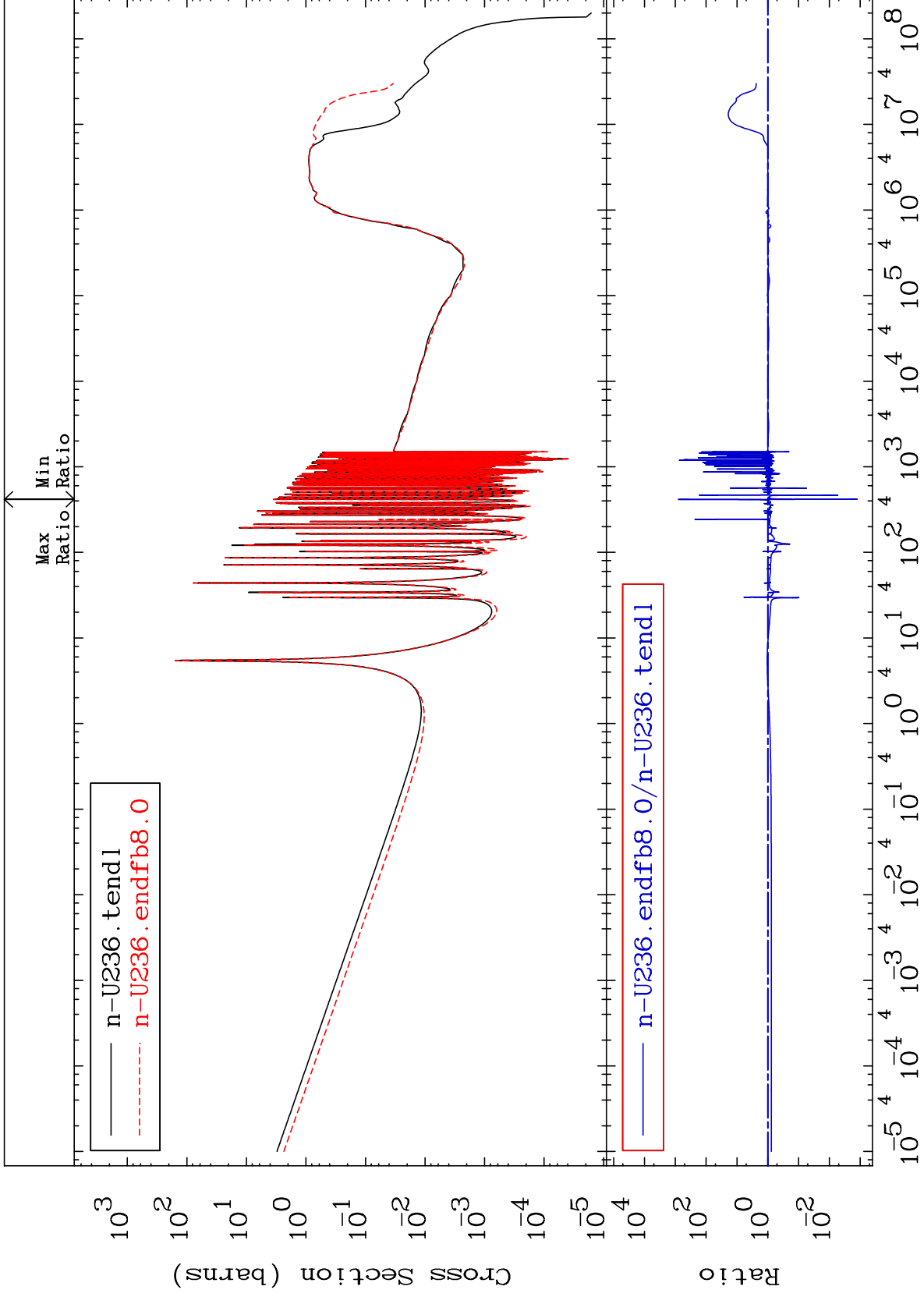
92-U -236

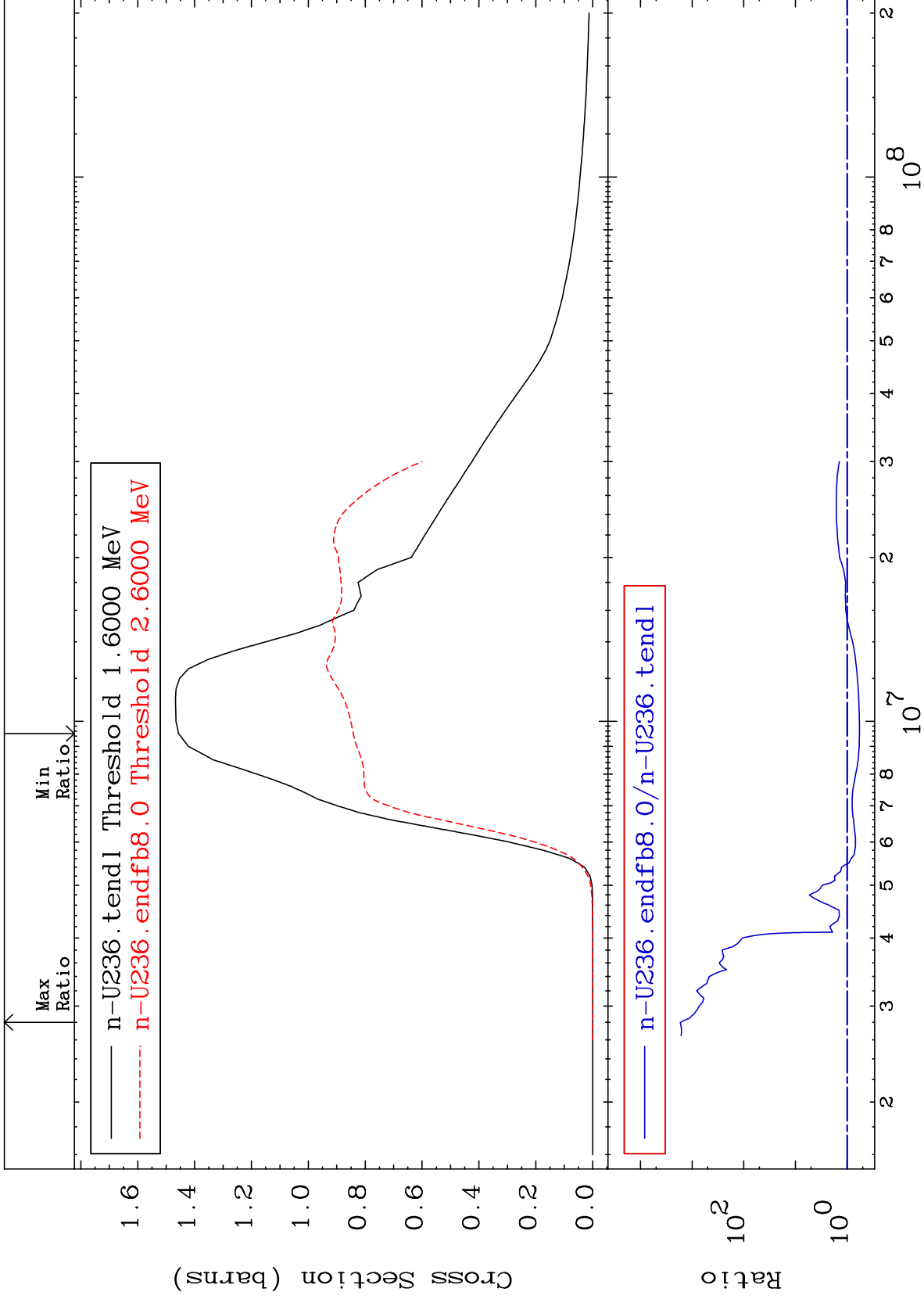


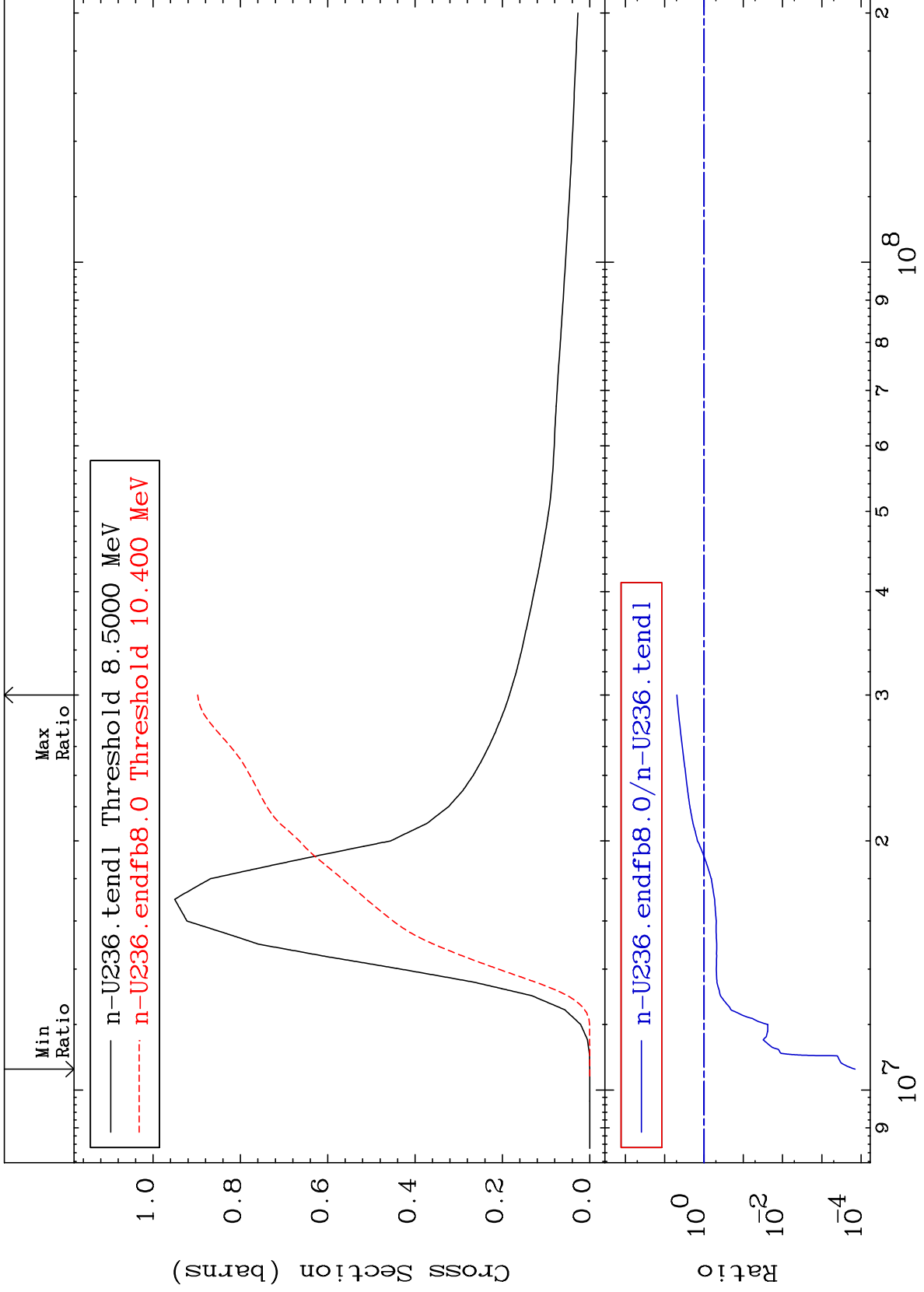
MAT 9231

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









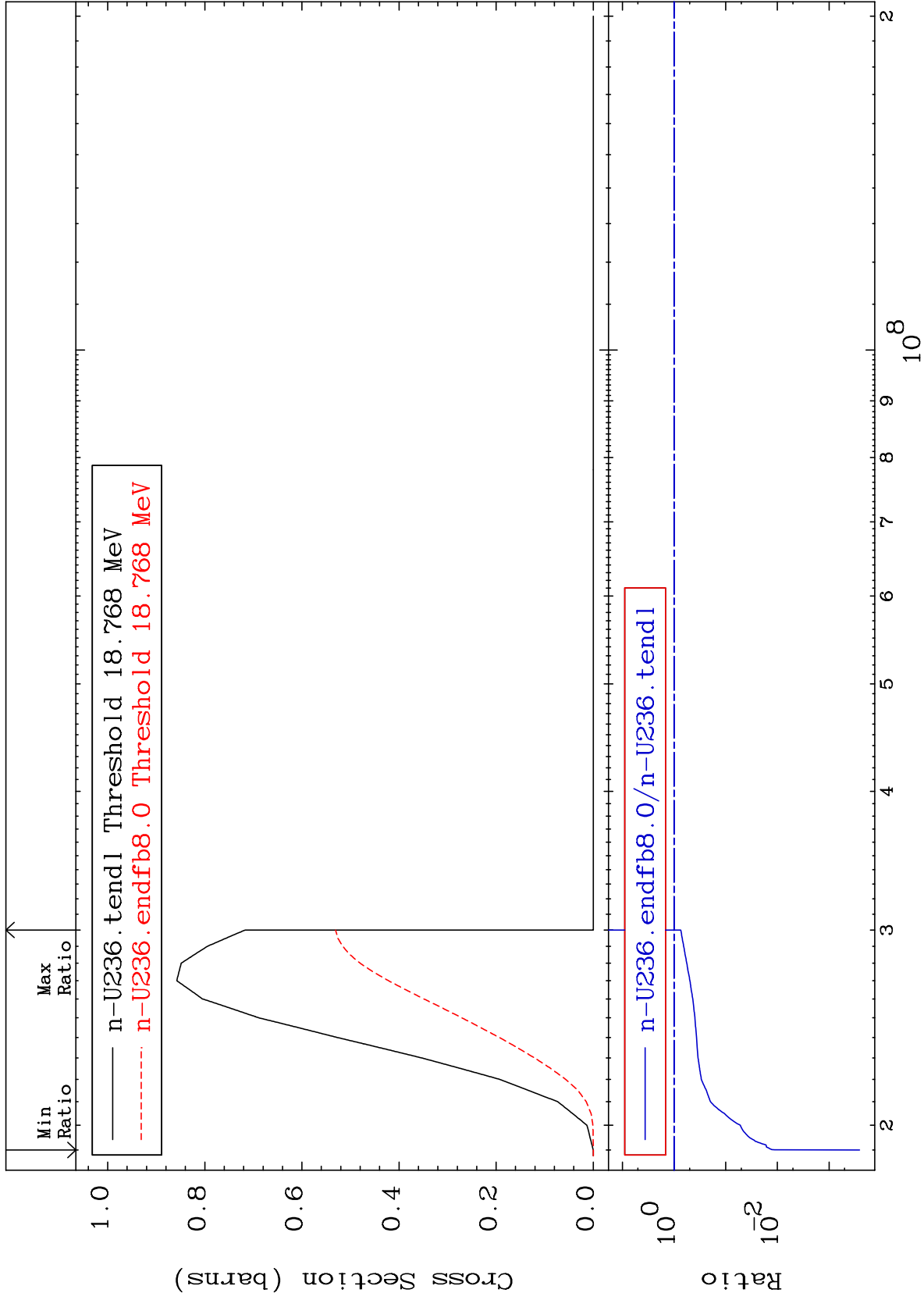
MAT 9231

(n,4n)

92-U -236

Cross Section

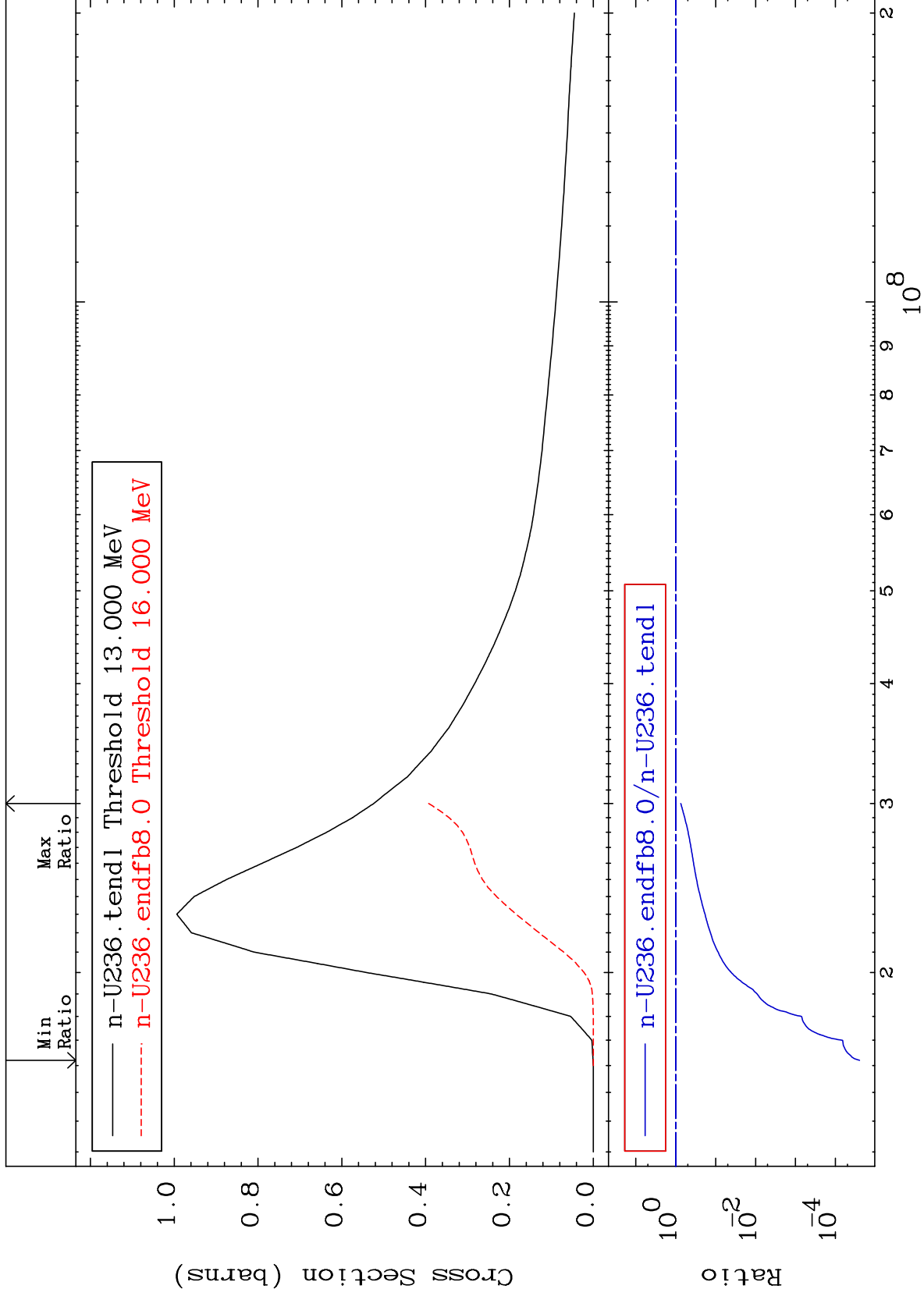
-99.97 To -25.96%



10

Incident Energy (eV)

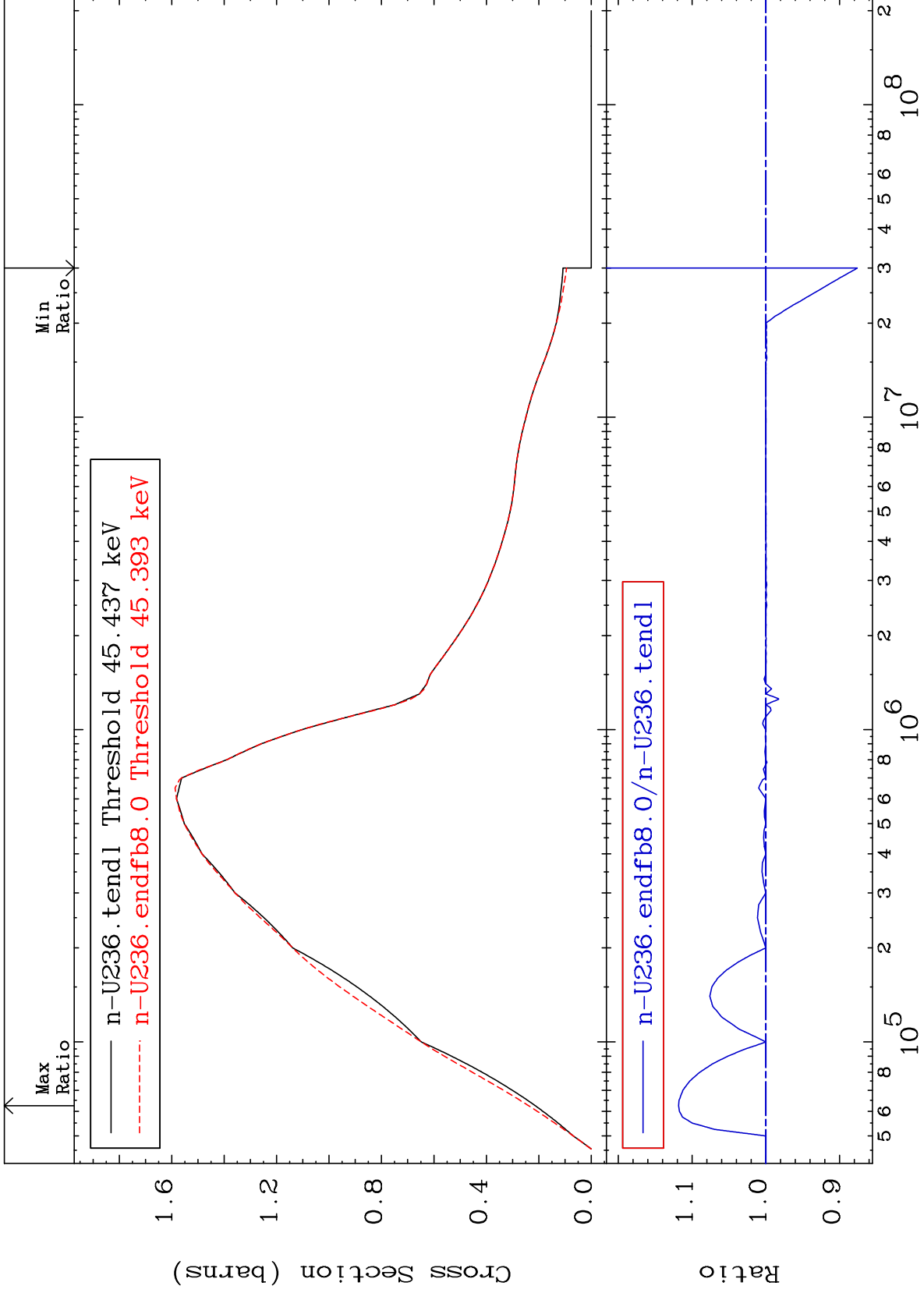
92-U -236



MAT 9231

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

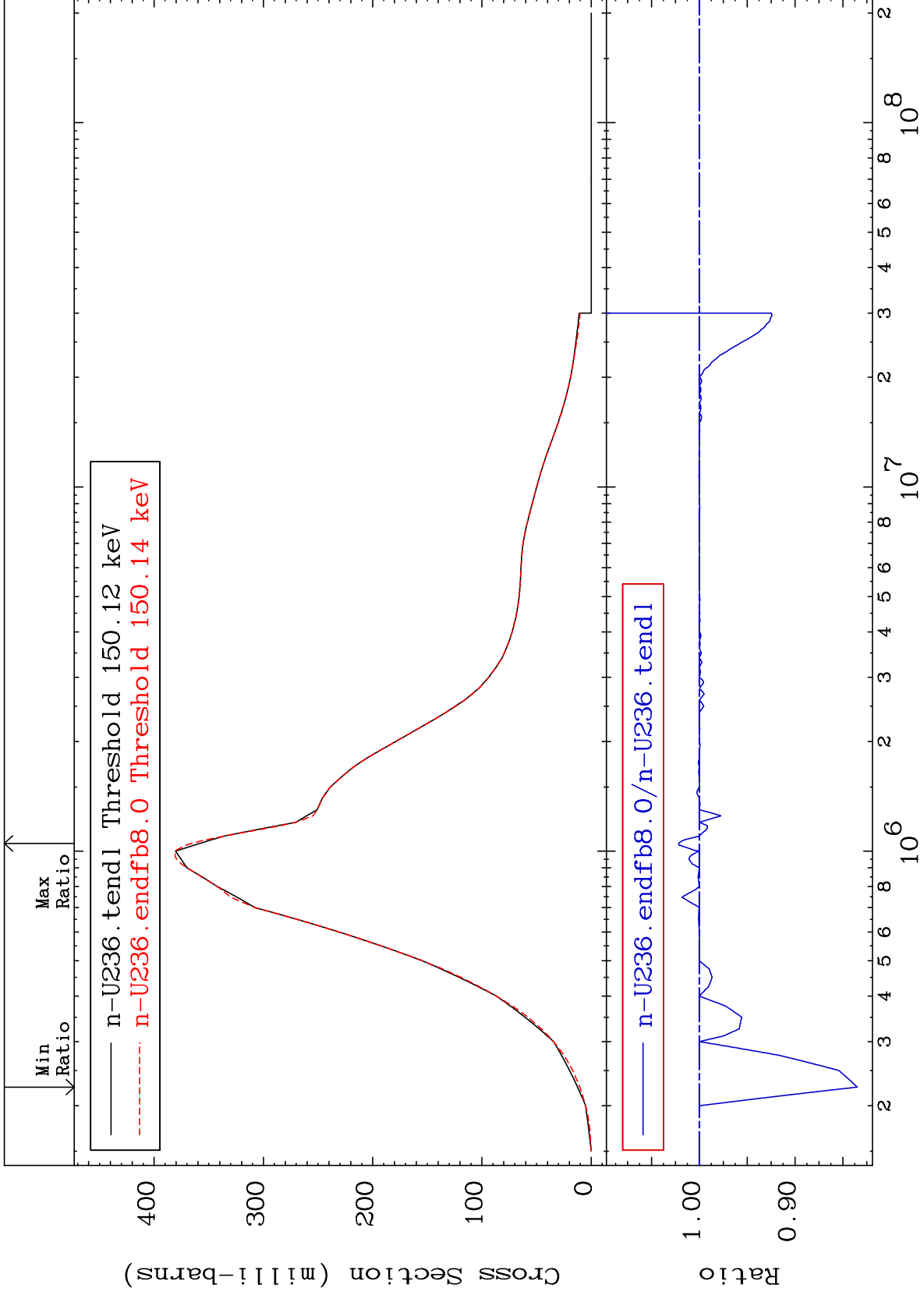
92-U -236
-12.40 To 11.82 %



MAT 9231

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

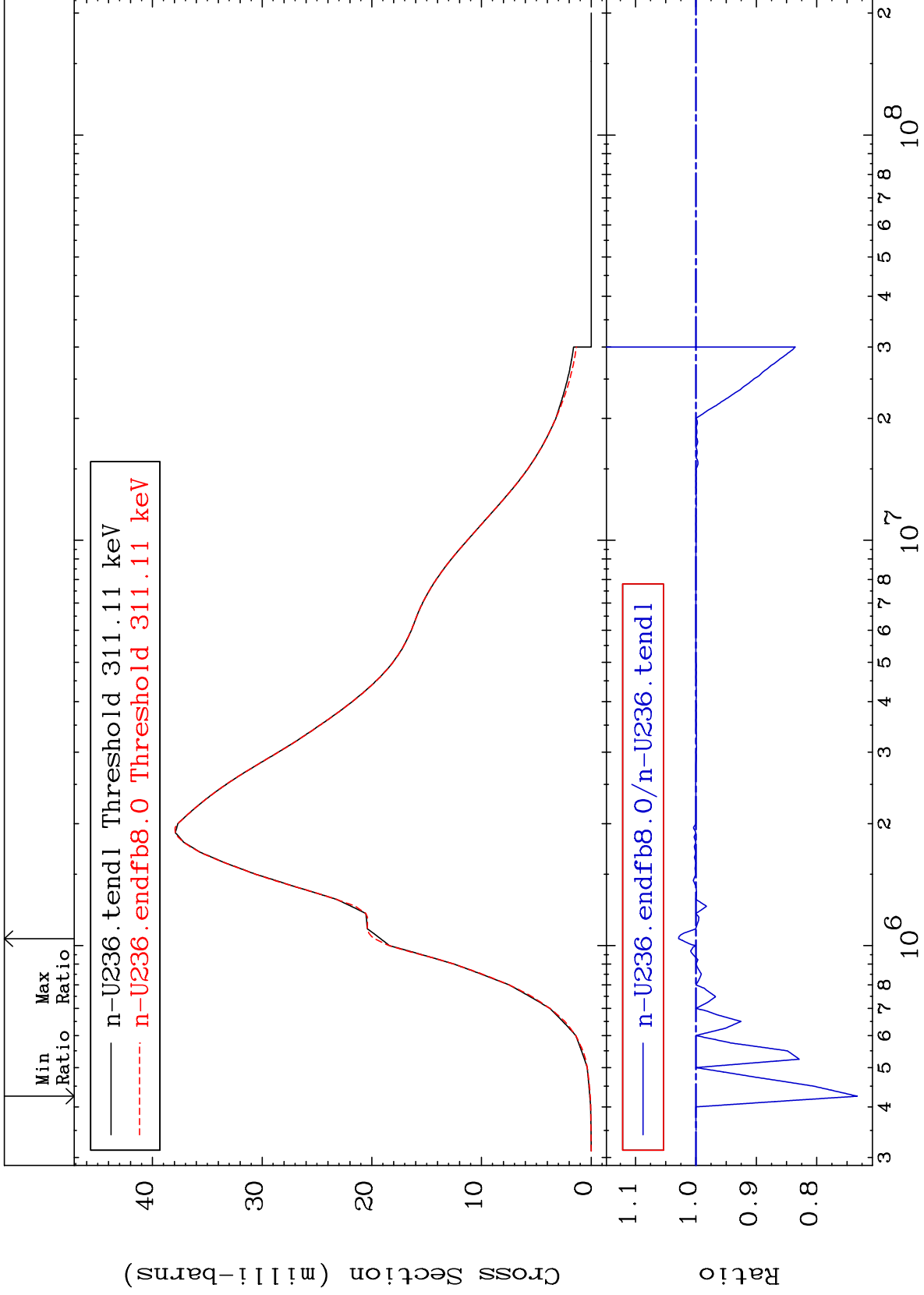
92-U -236
-16.50 To 2.164 %



MAT 9231

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

92-U -236
-26.70 To 2.859 %



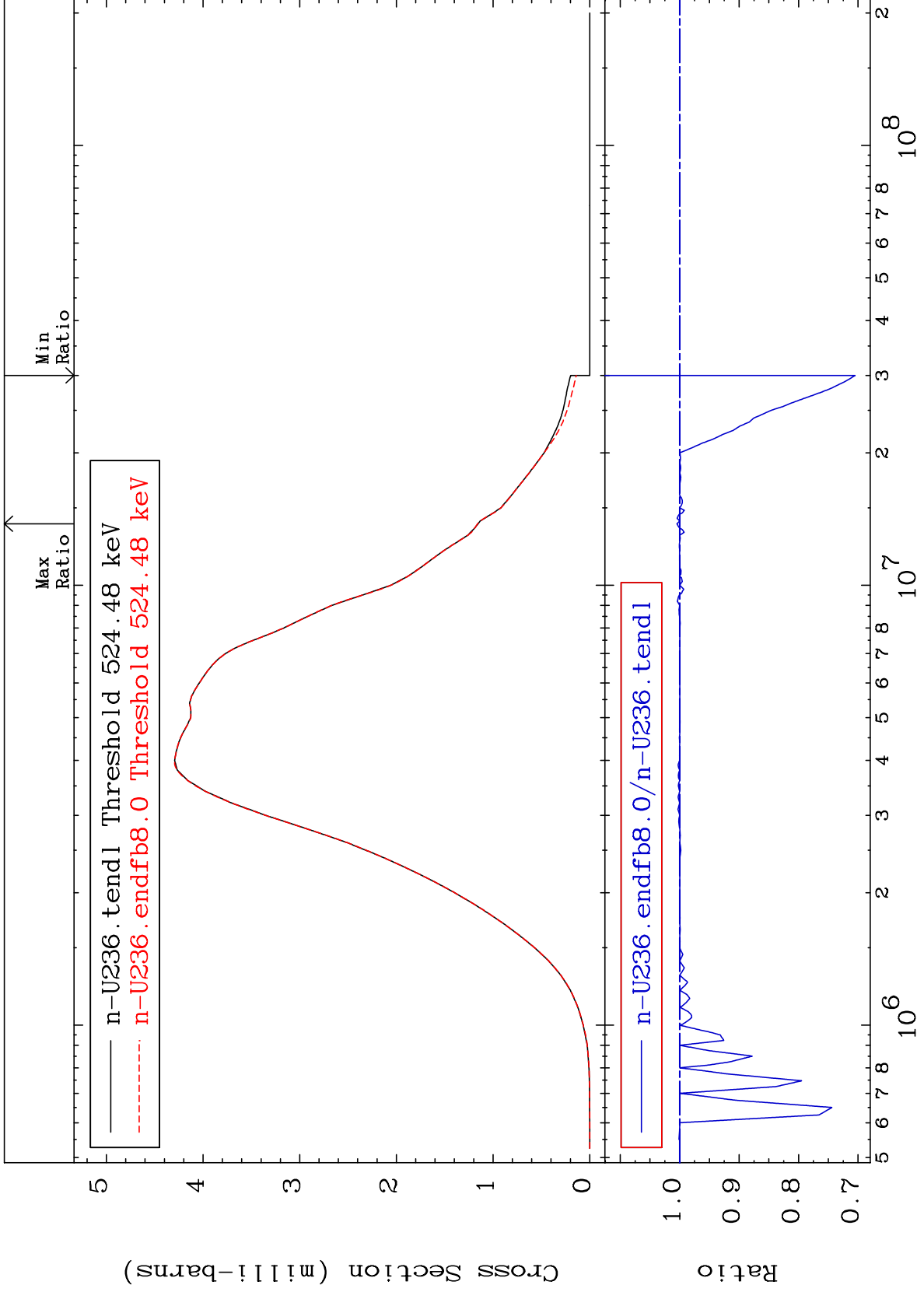
14

92-U -236

MAT 9231

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

92-U -236
-29.50 To 0.465 %



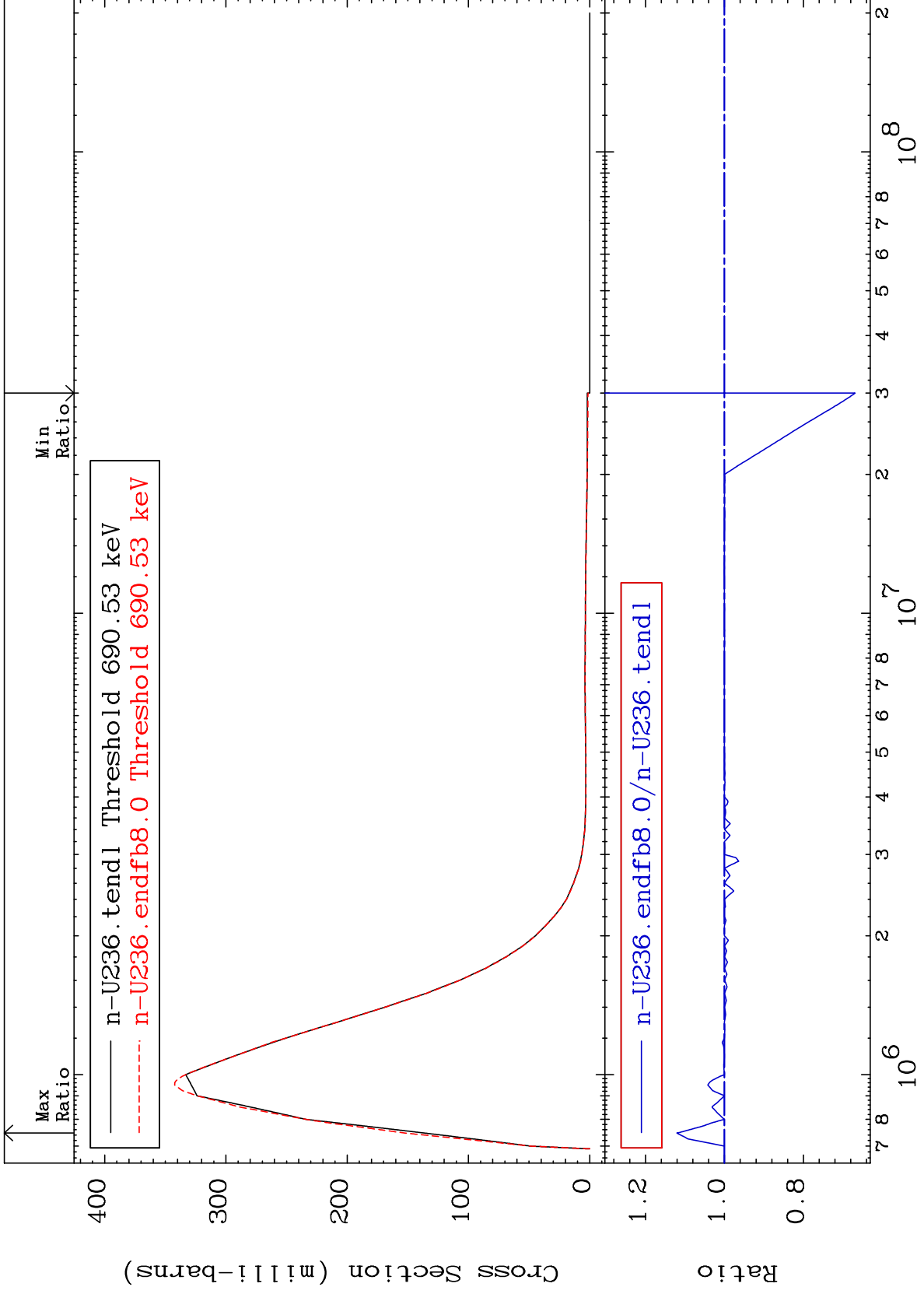
15

92-U -236

MAT 9231

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

92-U -236
-33.09 To 12.04 %



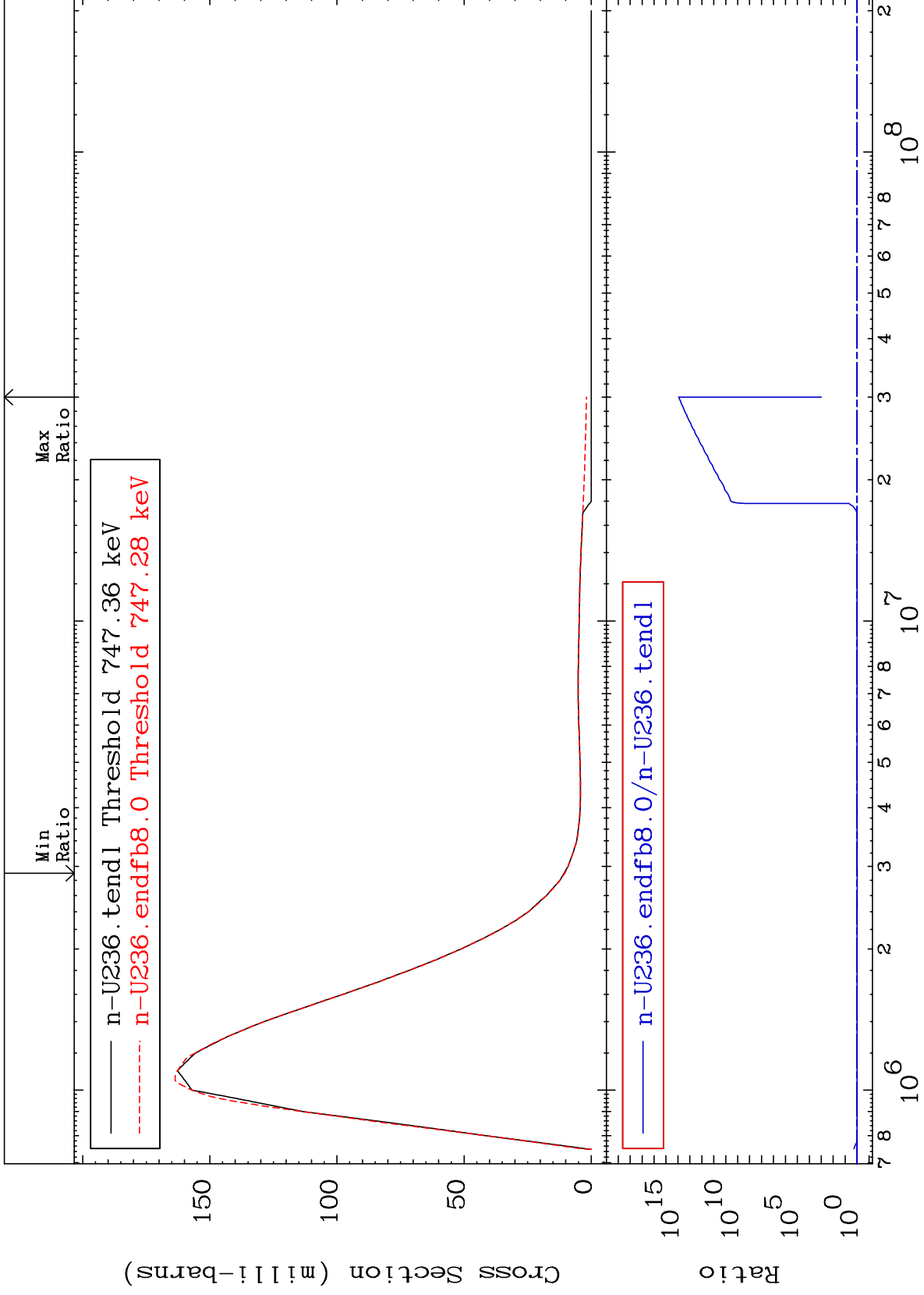
16

92-U -236

MAT 9231

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

92-U -236
-2.853 To 9999. %



17

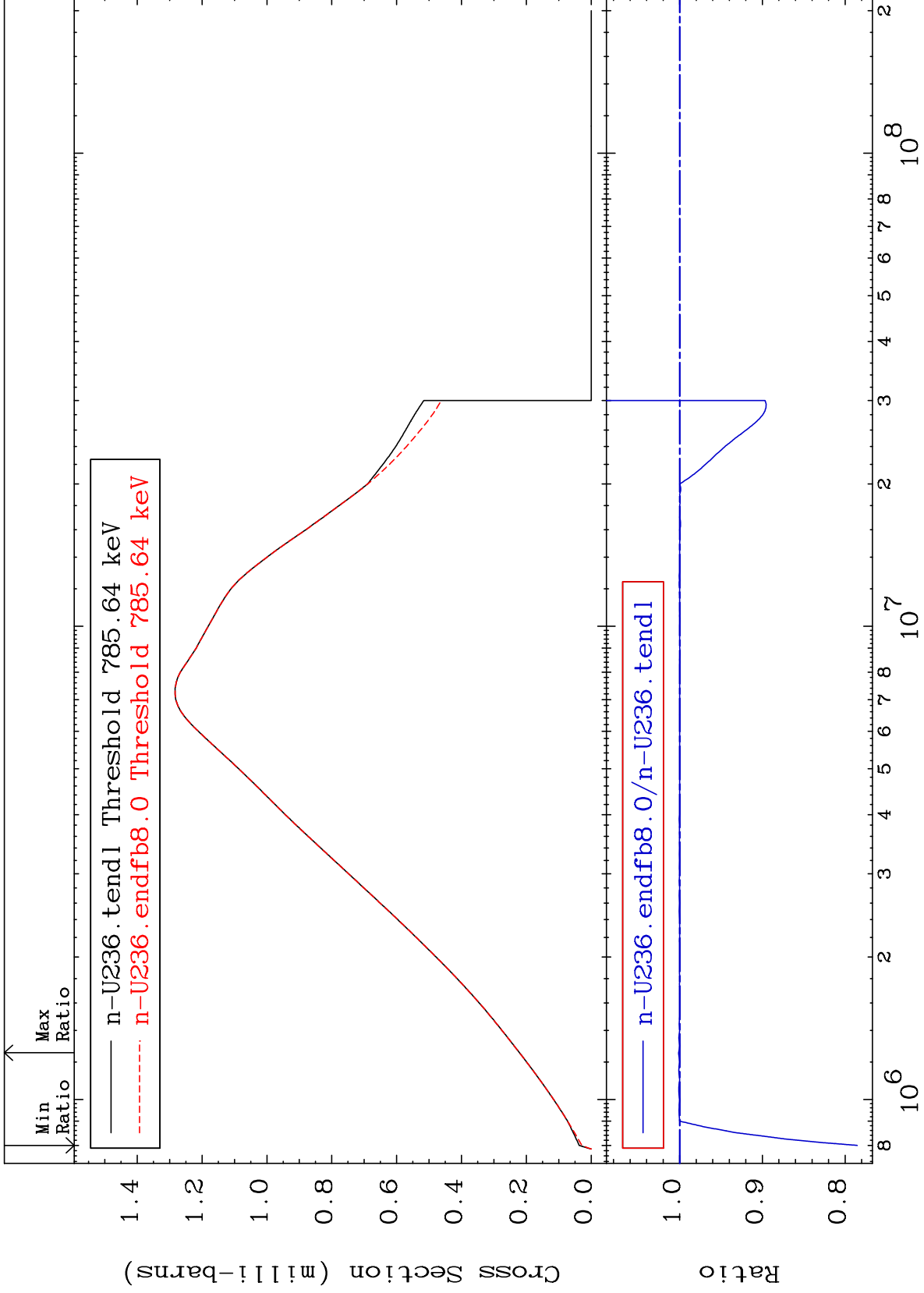
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236
-21.47 To 0.128 %



18

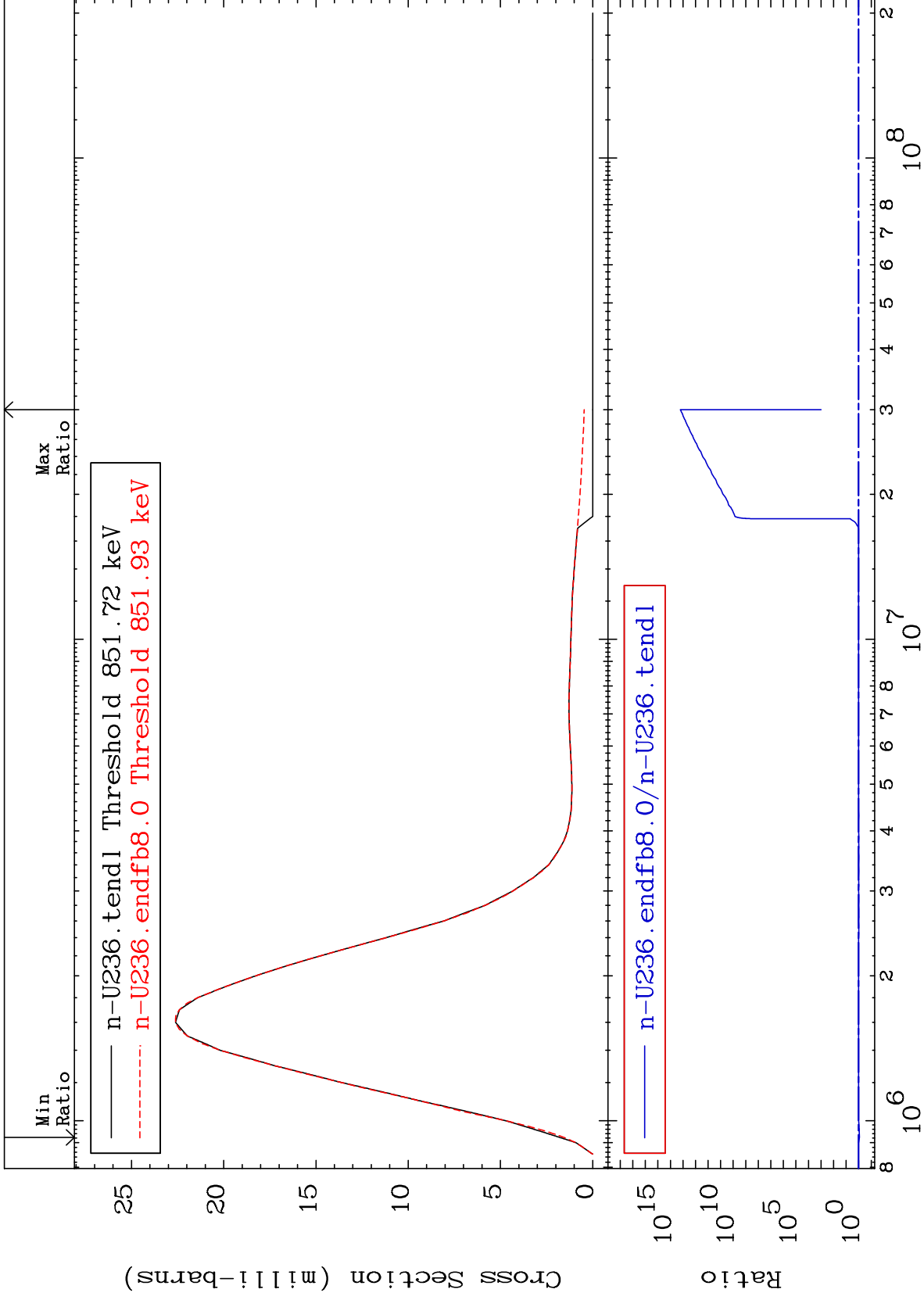
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236
-12.99 To 9999. %



19

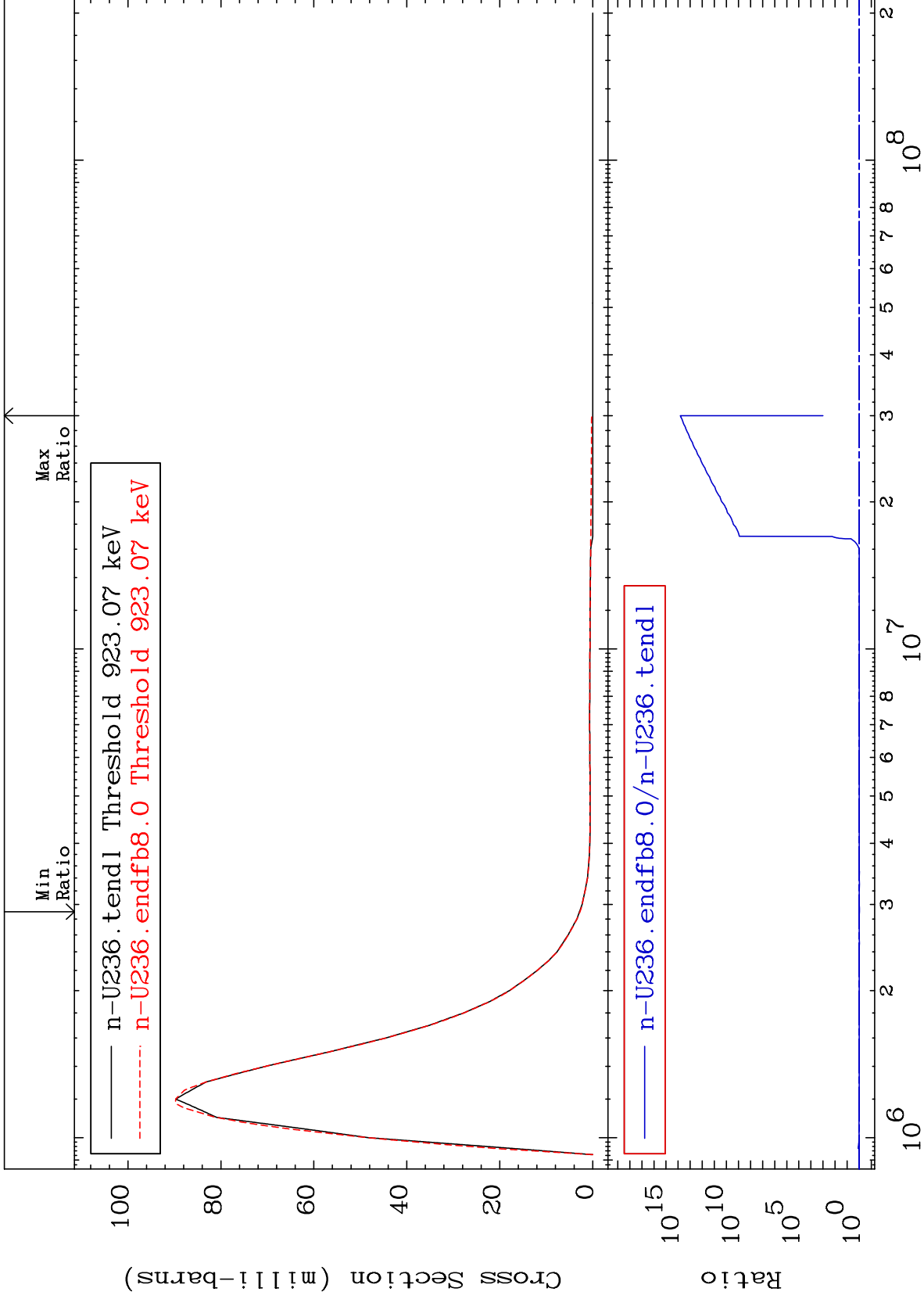
Incident Energy (eV)

92-U -236

MAT 9231

MT= 59 (n,n') Level
Cross Section

92-U -236
-4.091 To 9999. %



20

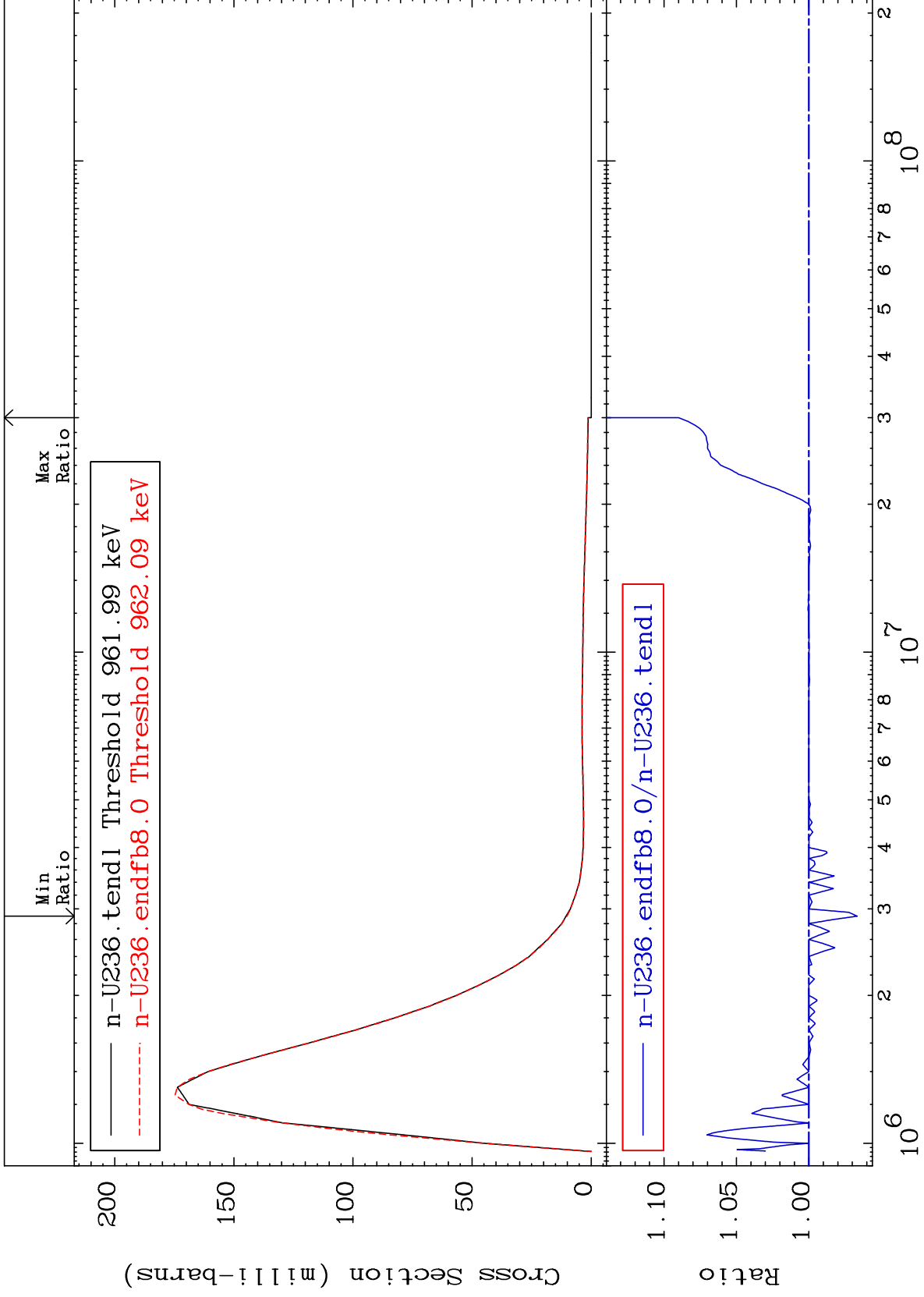
Incident Energy (eV)

92-U -236

MAT 9231

MT= 60 (n,n') Level
Cross Section

92-U -236
-3.339 To 8.991 %



21

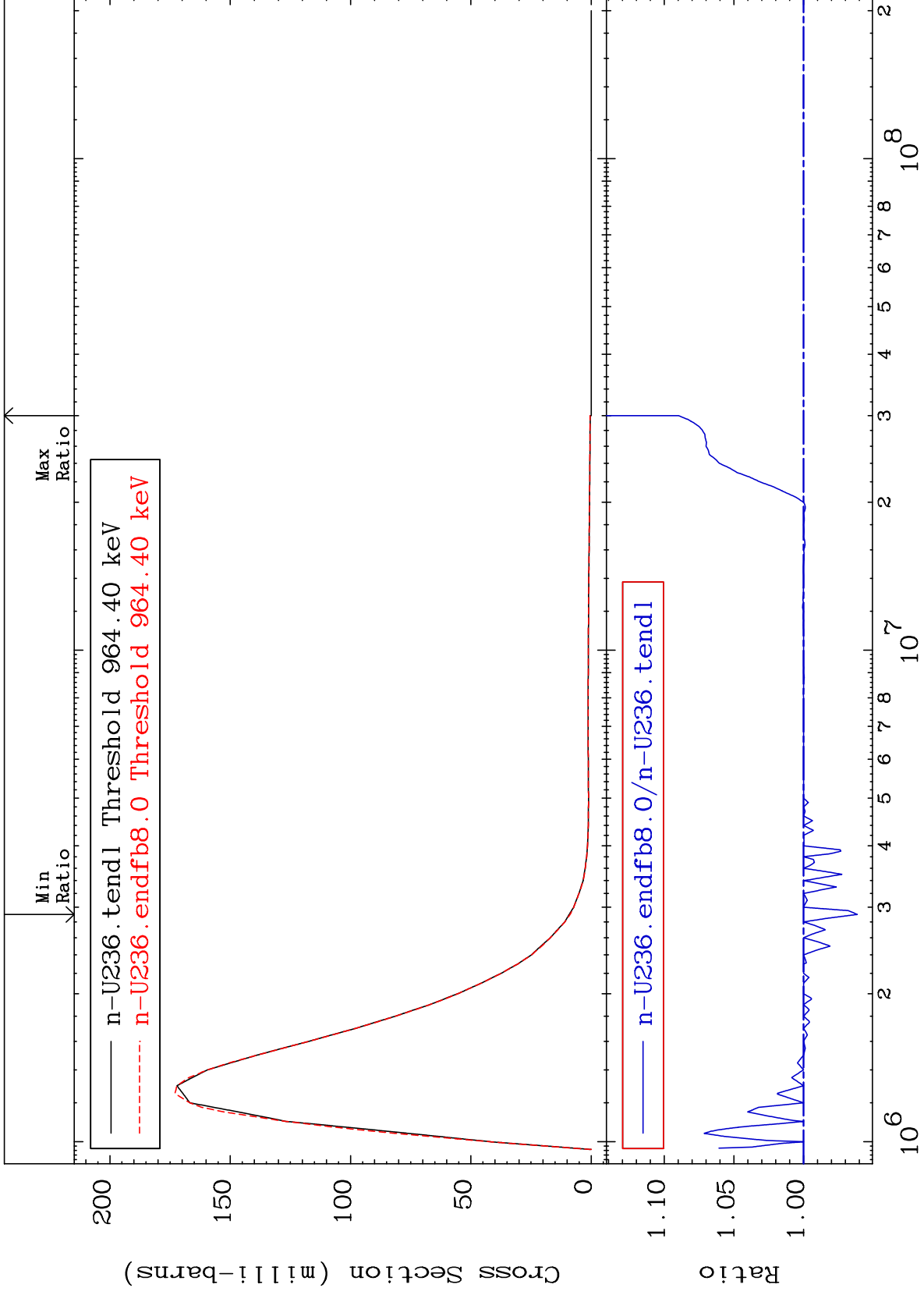
Incident Energy (eV)

92-U -236

MAT 9231

MT= 61 (n,n') Level
Cross Section

92-U -236
-3.854 To 8.961 %



22

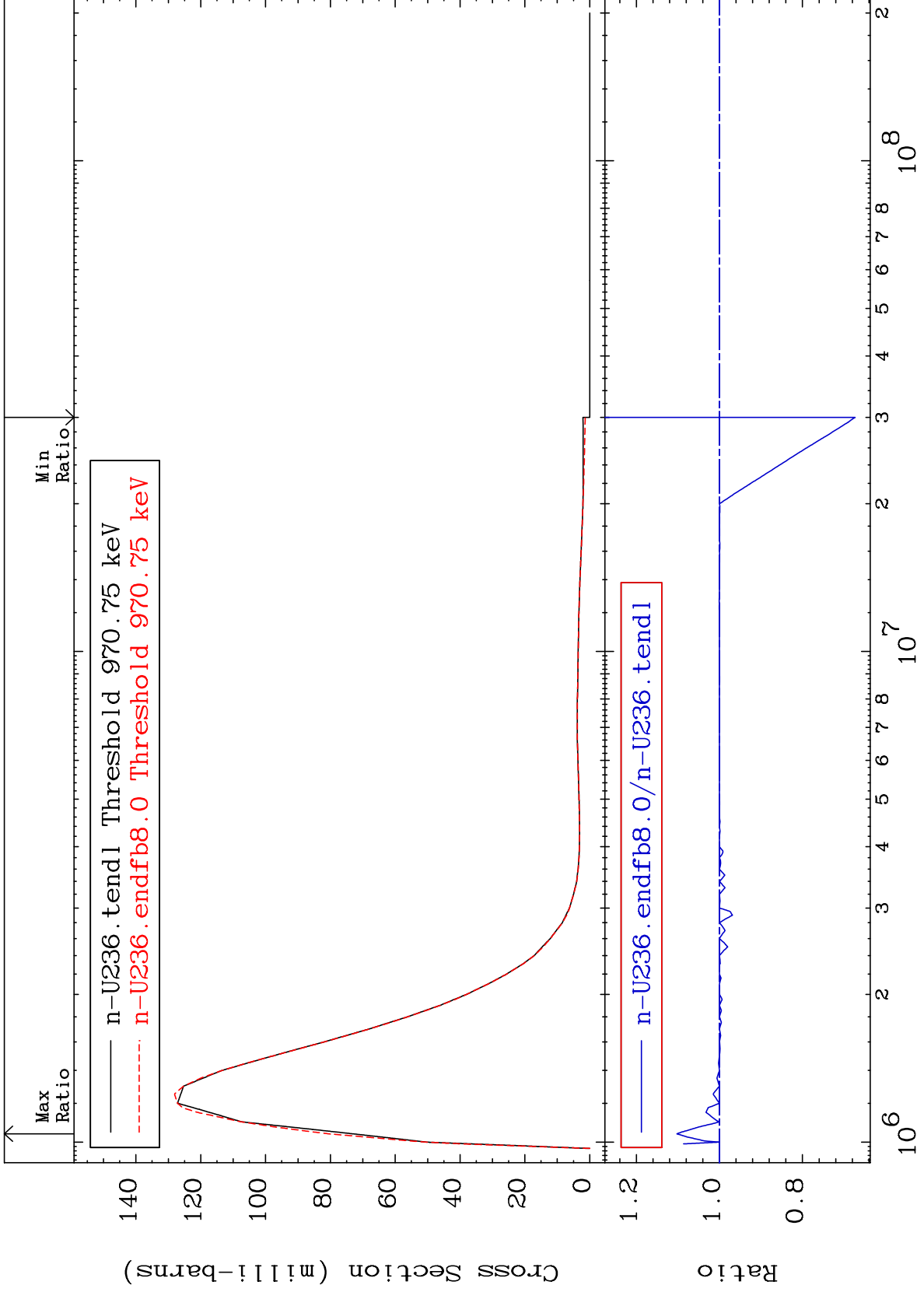
Incident Energy (eV)

92-U -236

MAT 9231

MT= 62 (n,n') Level
Cross Section

92-U -236
-32.67 To 10.24 %



23

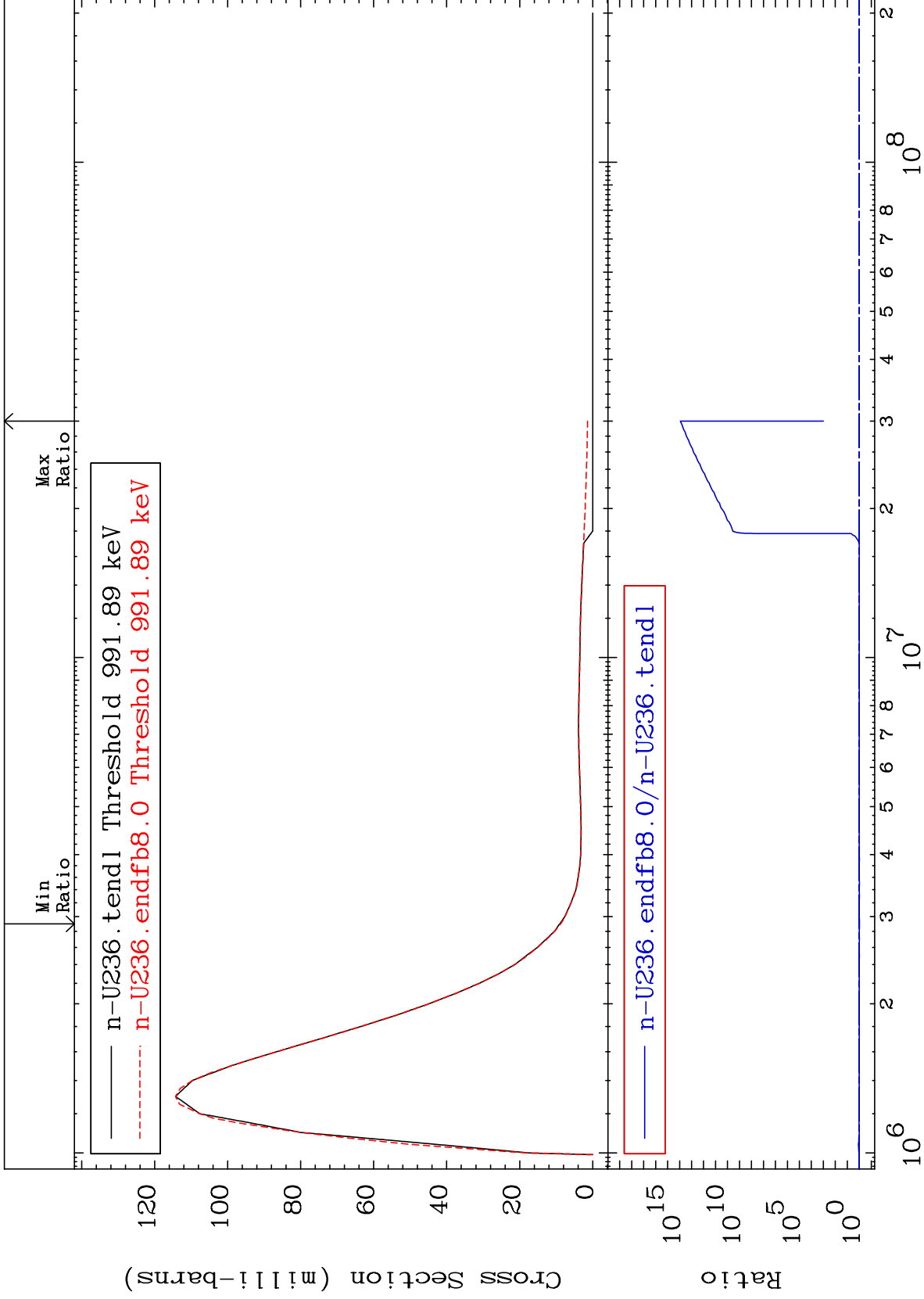
Incident Energy (eV)

92-U -236

MAT 9231

MT= 63 (n,n') Level
Cross Section

92-U -236
-2.963 To 9999. %



24

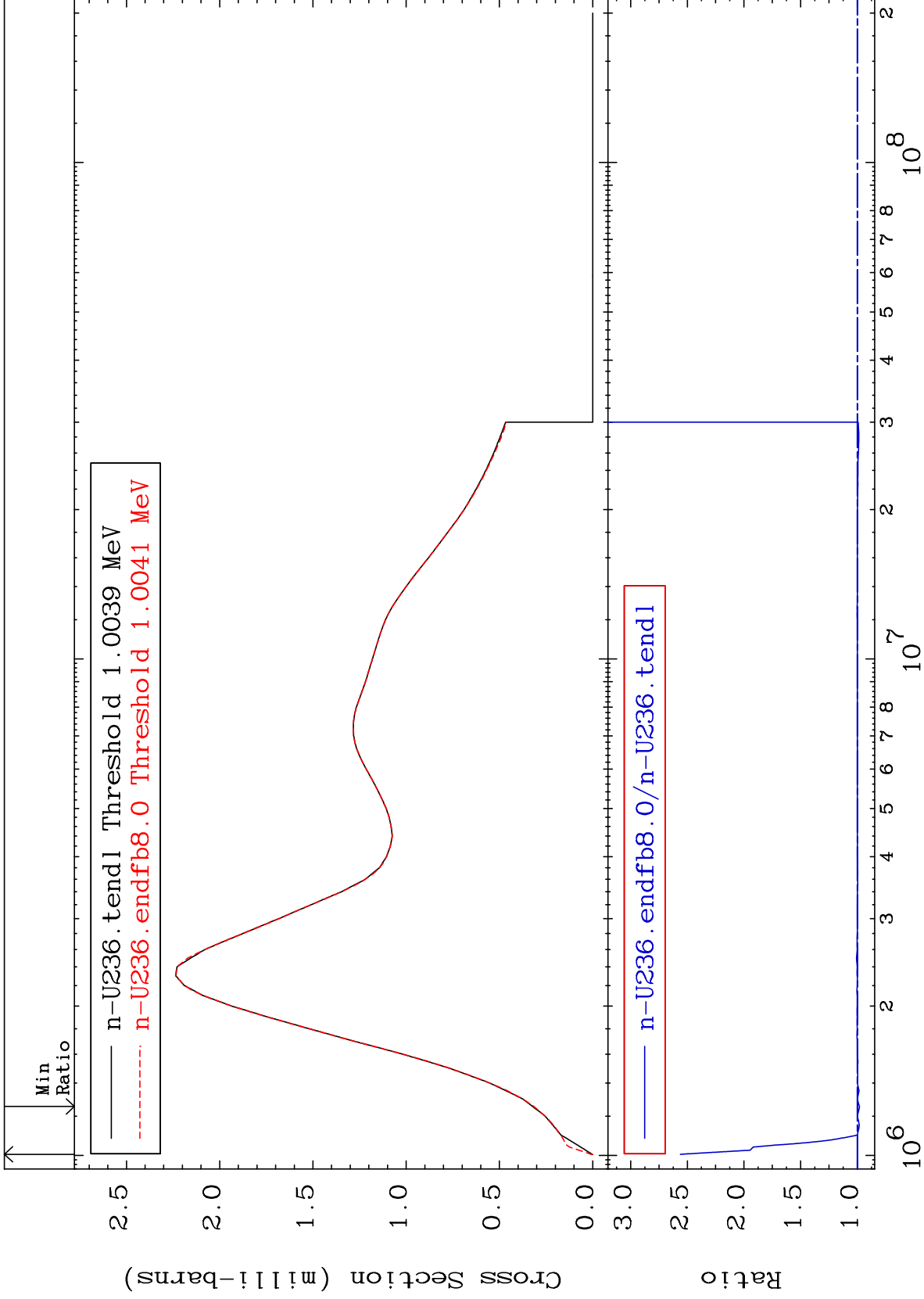
Incident Energy (eV)

92-U -236

MAT 9231

MT= 64 (n,n') Level
Cross Section

92-U -236
-1.902 To 156.1 %



25

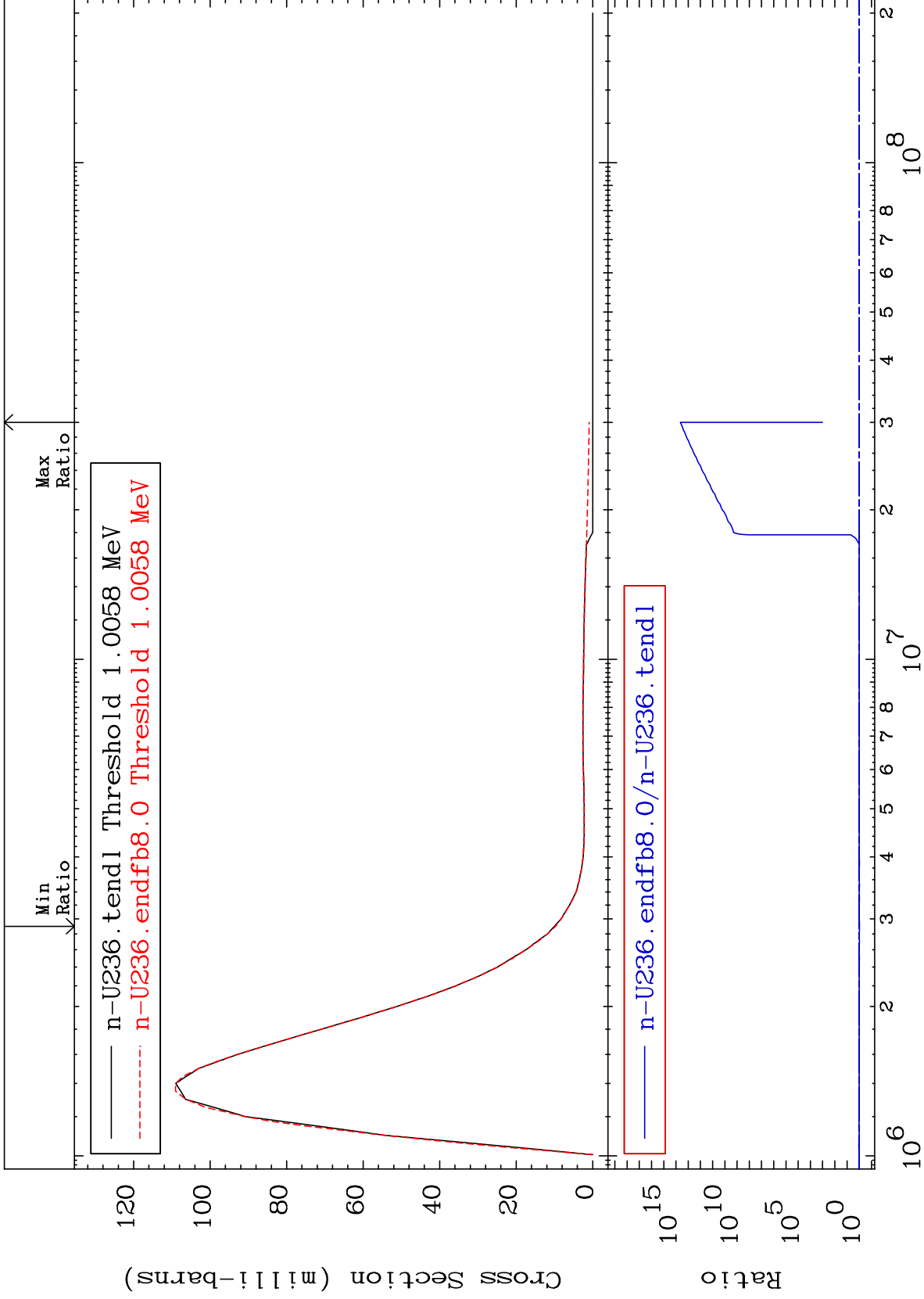
Incident Energy (eV)

92-U -236

MAT 9231

MT= 65 (n,n') Level
Cross Section

92-U -236
-3.048 To 9999. %



26

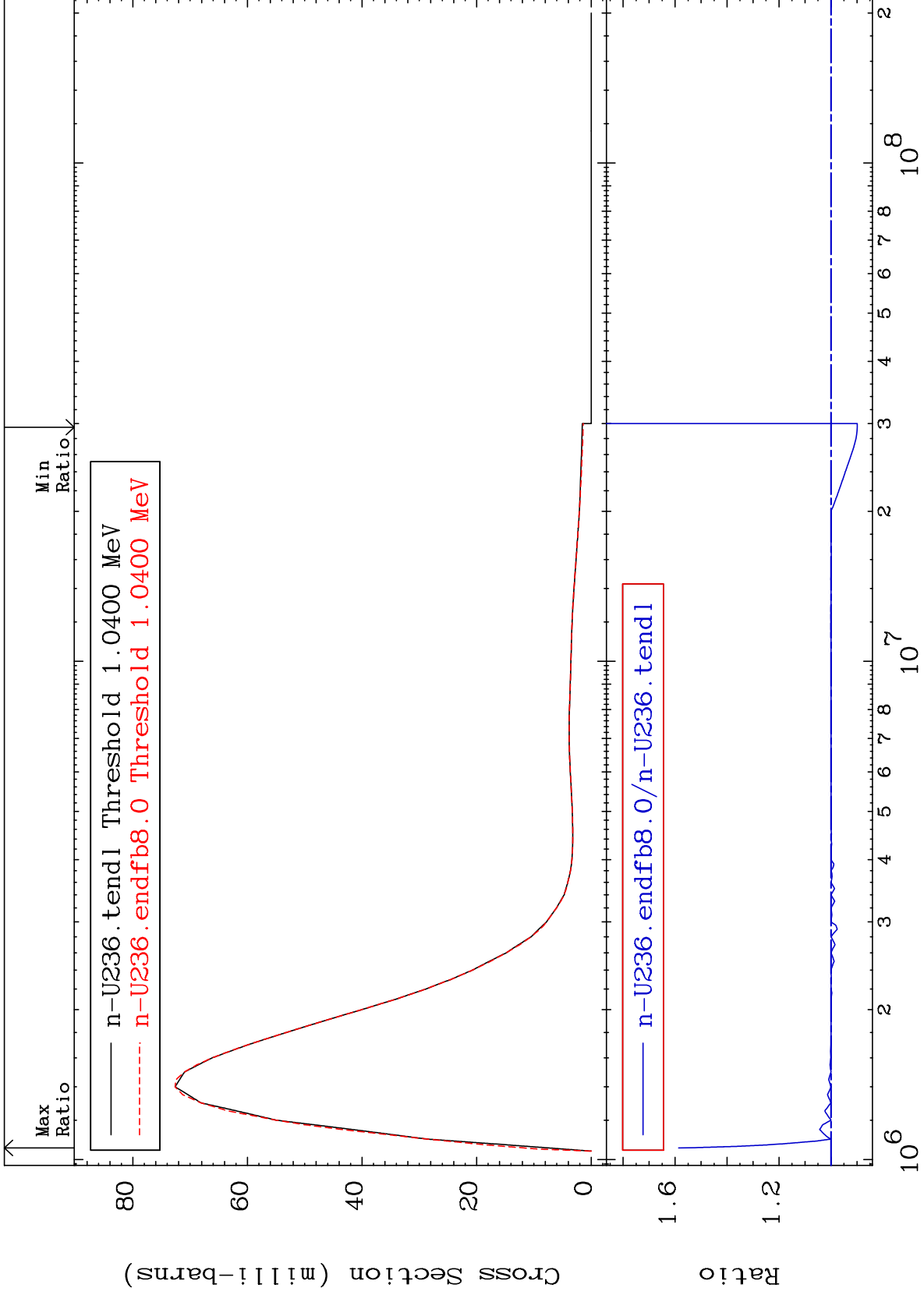
Incident Energy (eV)

92-U -236

MAT 9231

MT= 66 (n,n') Level
Cross Section

92-U -236
-10.12 To 58.64 %



27

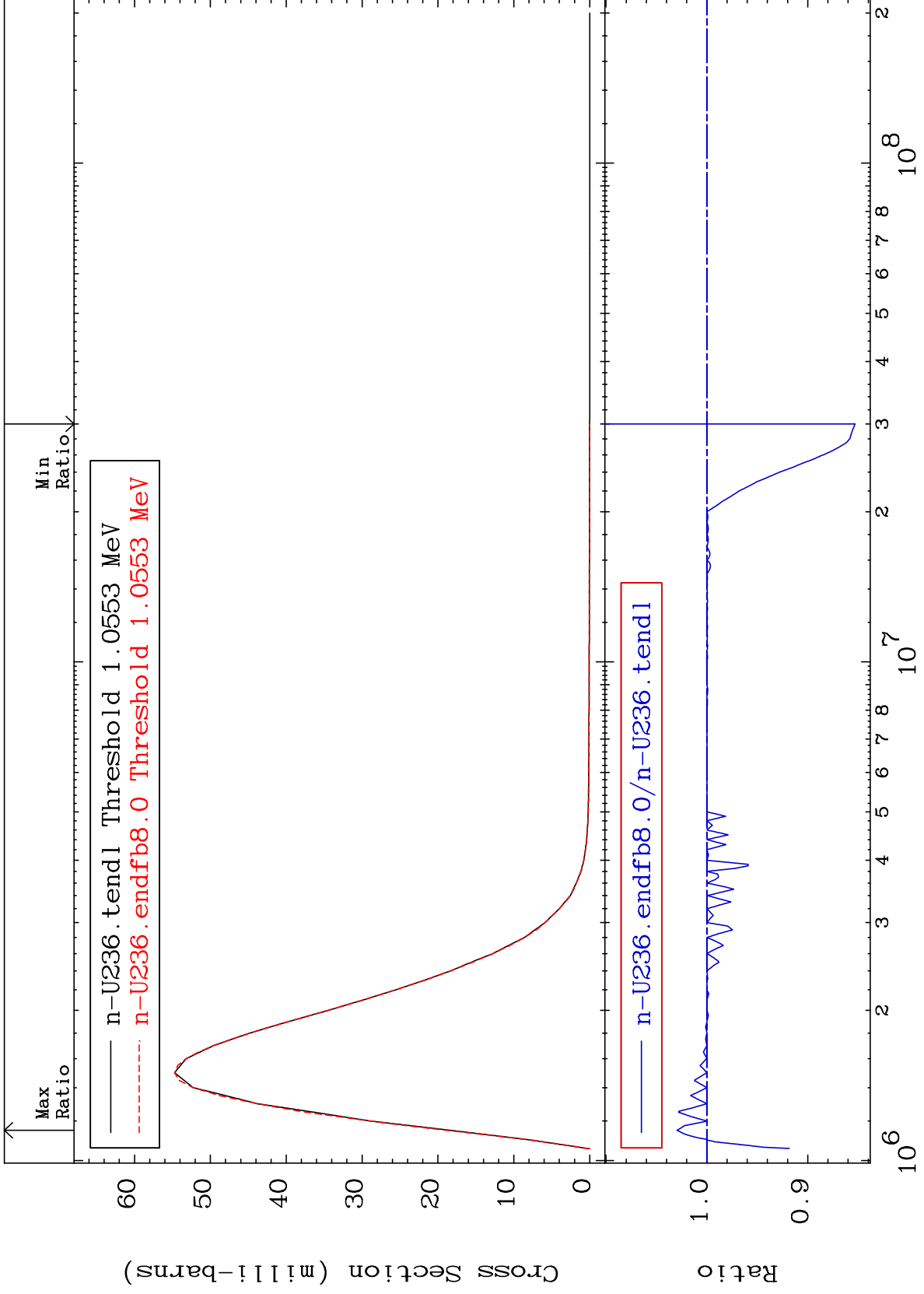
Incident Energy (eV)

92-U -236

MAT 9231

MT= 67 (n,n') Level
Cross Section

92-U -236
-14.69 To 2.972 %



28

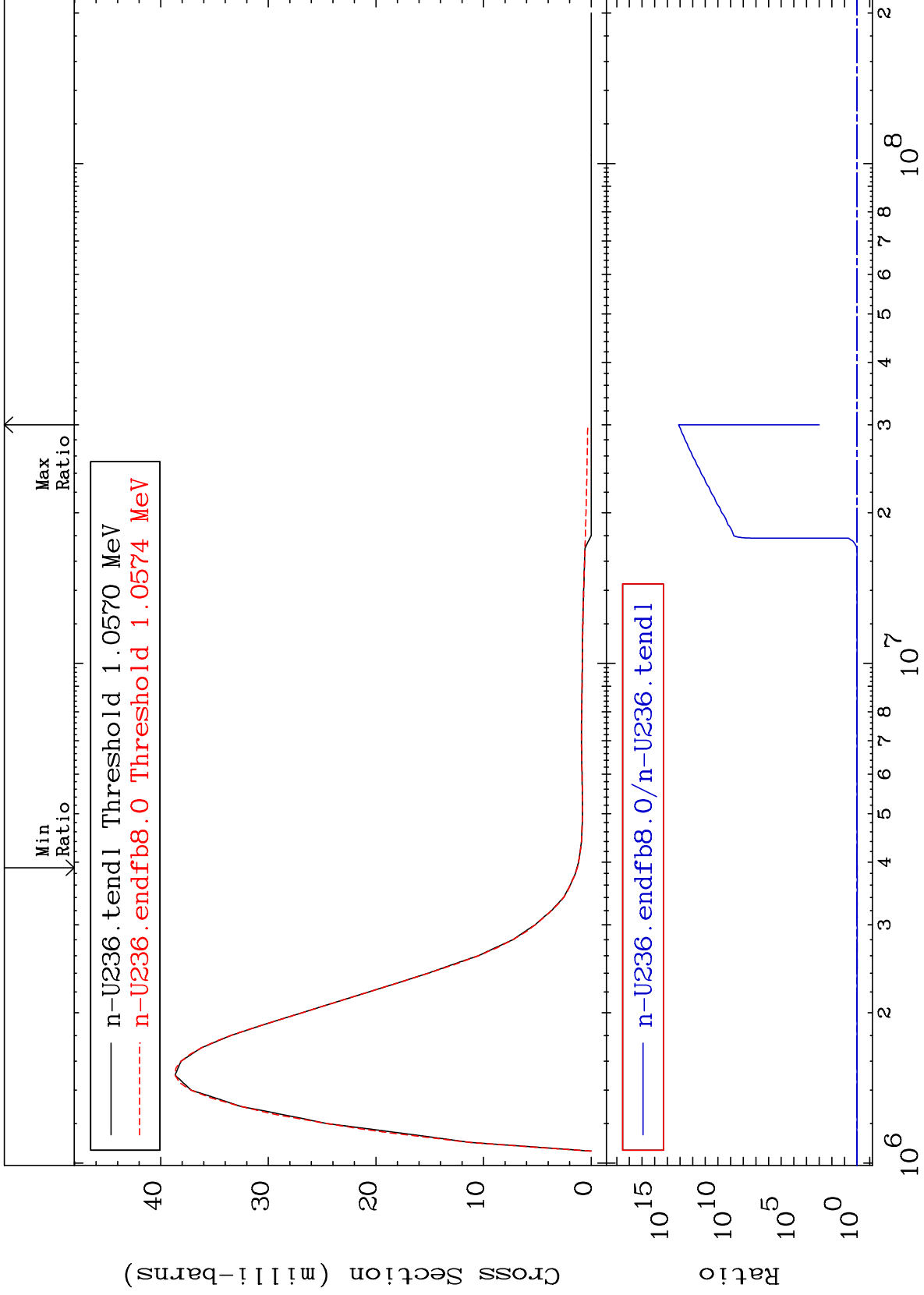
Incident Energy (eV)

92-U -236

MAT 9231

MT= 68 (n,n') Level
Cross Section

92-U -236
-2.425 To 9999. %



29

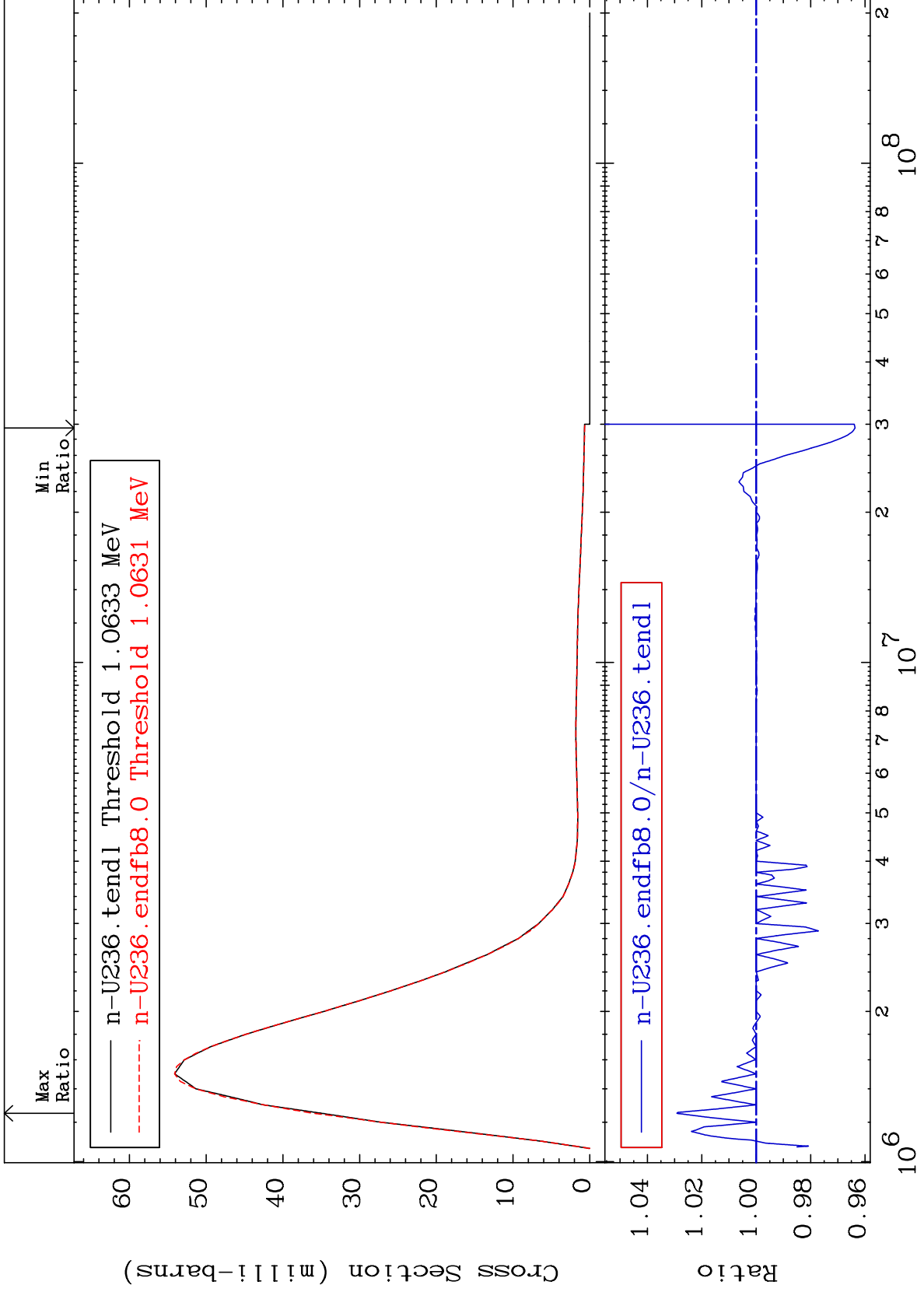
Incident Energy (eV)

92-U -236

MAT 9231

MT= 69 (n,n') Level
Cross Section

92-U -236
-3.634 To 2.913 %



30

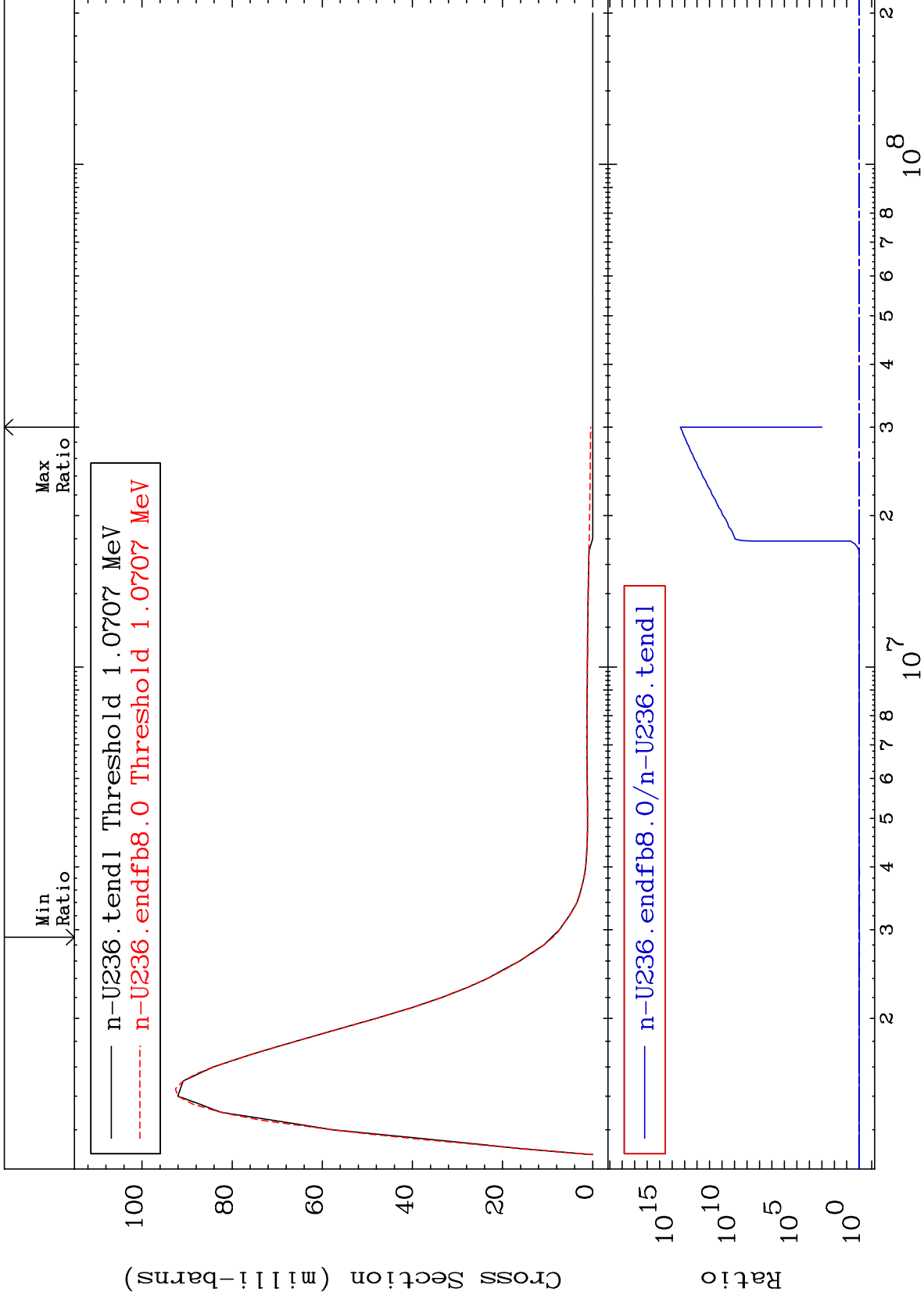
Incident Energy (eV)

92-U -236

MAT 9231

MT= 70 (n,n') Level
Cross Section

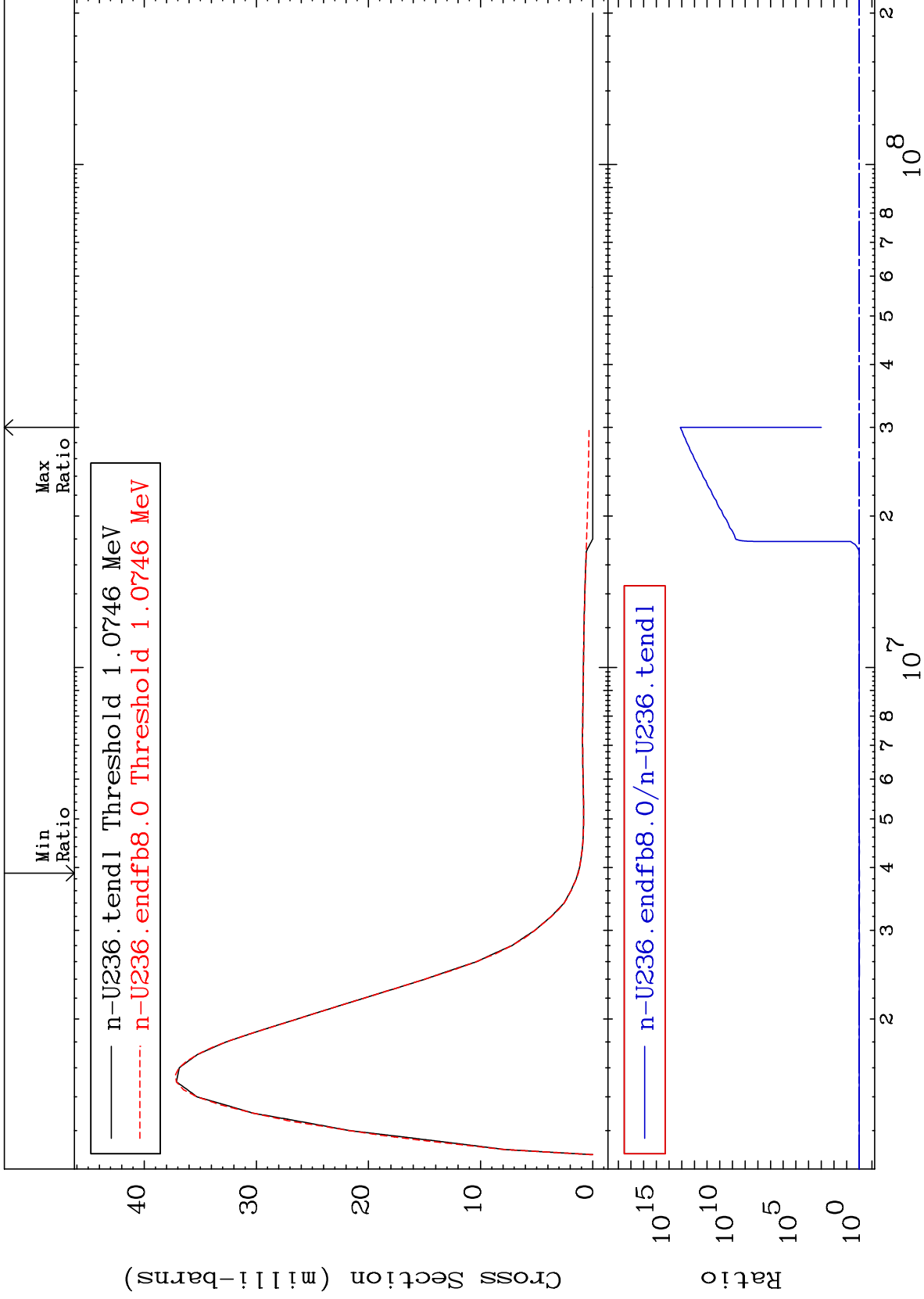
92-U -236
-3.100 To 9999. %

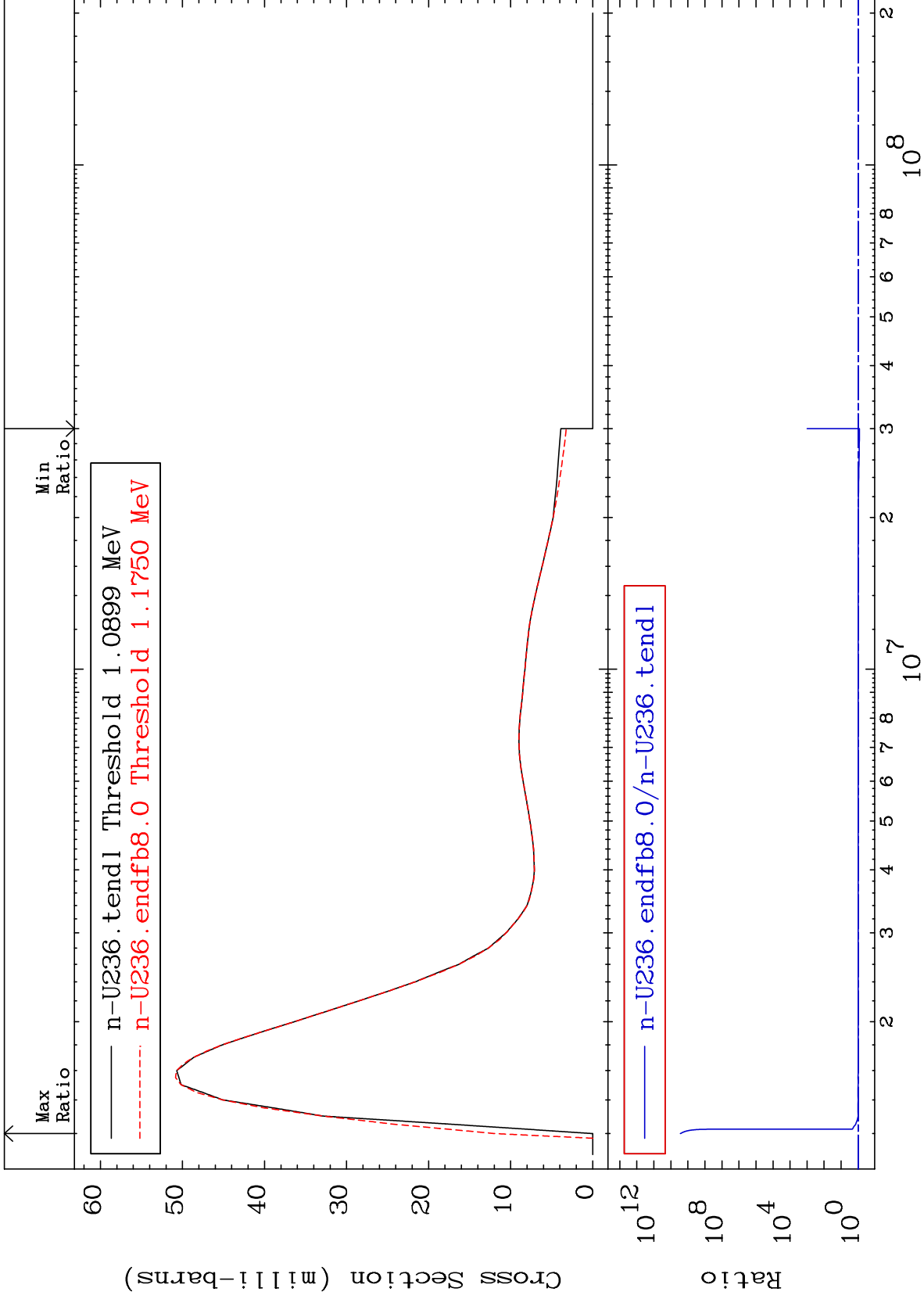


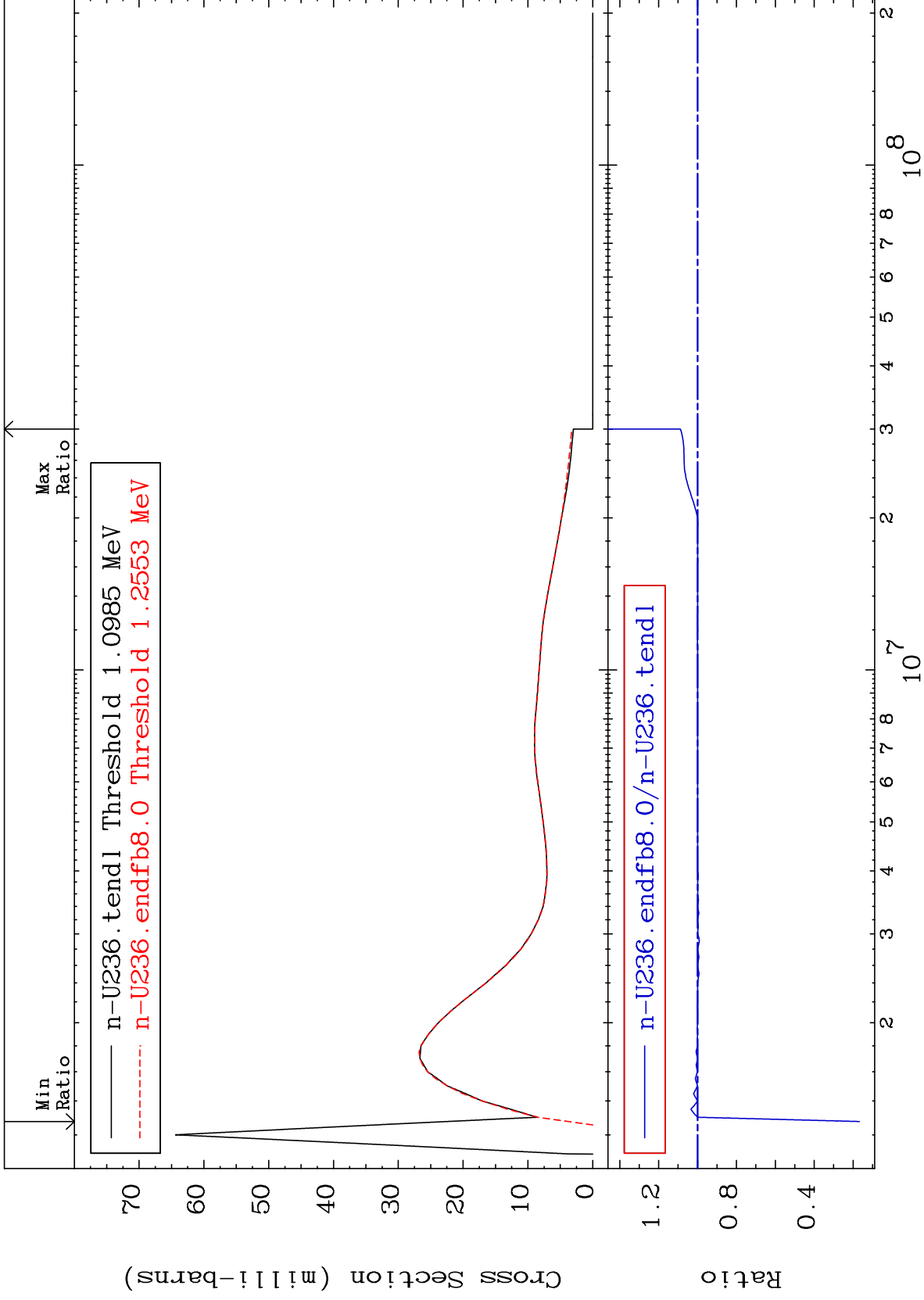
MAT 9231

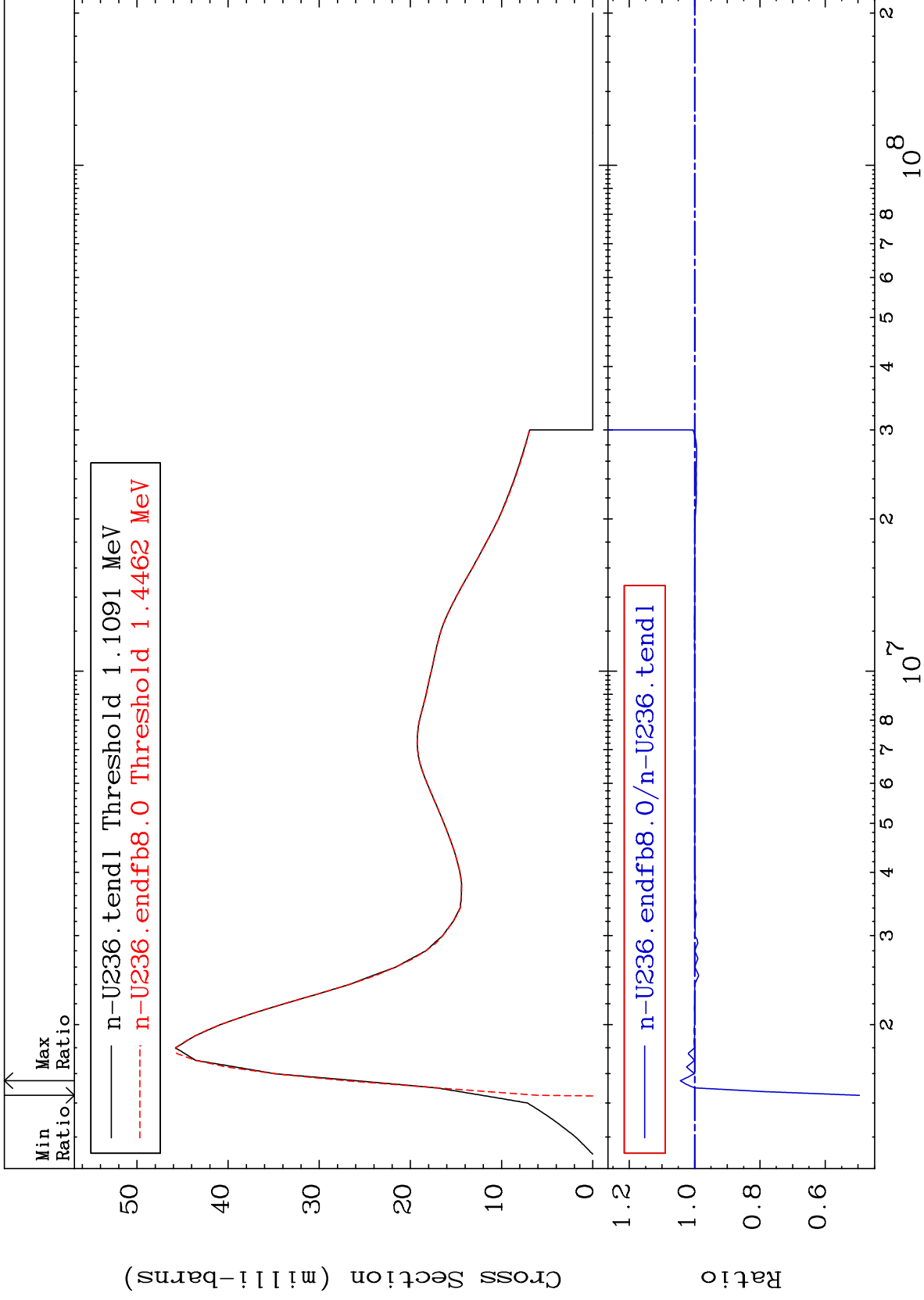
MT= 71 (n,n') Level
Cross Section

92-U -236
-2.411 To 9999. %





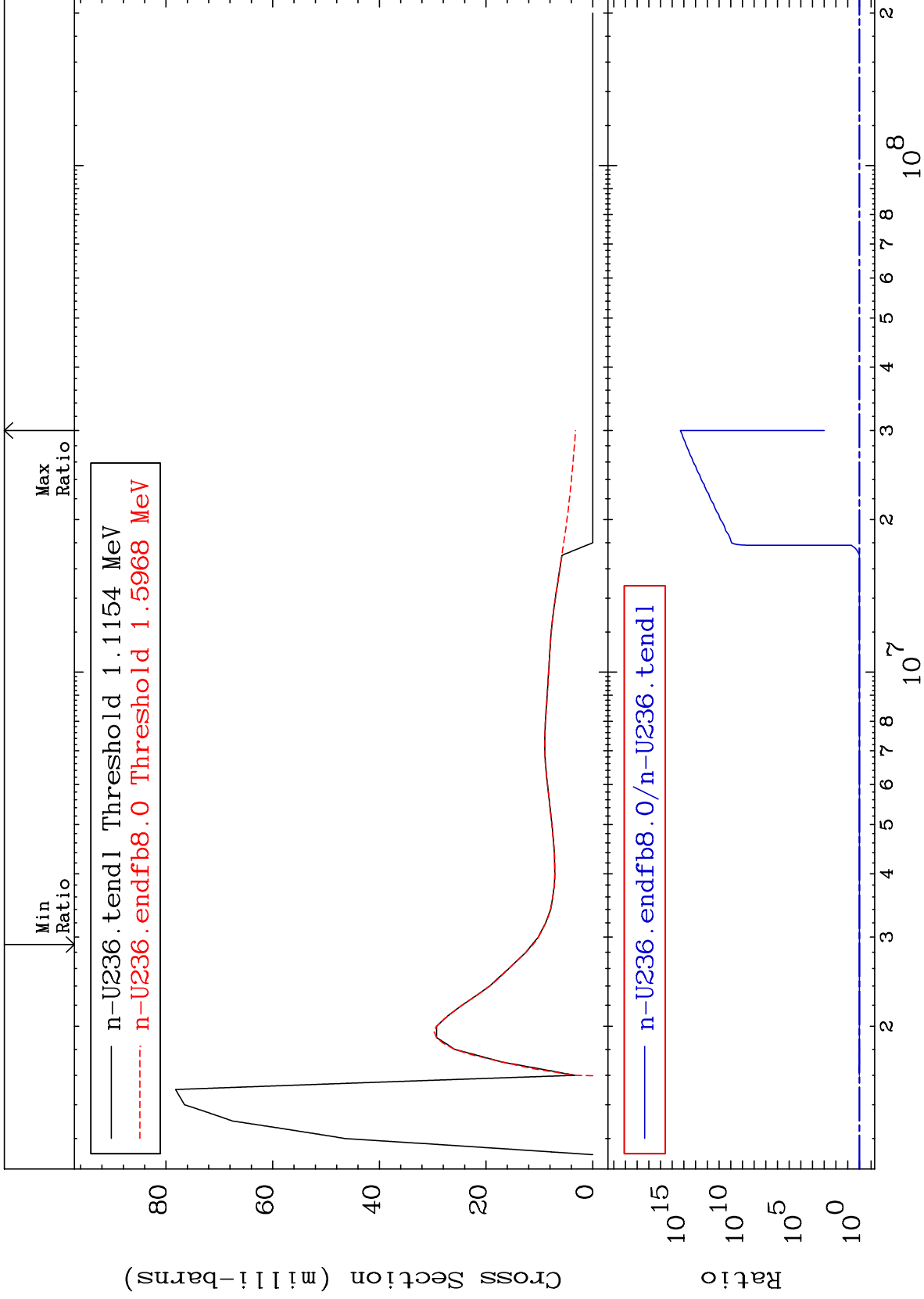




MAT 9231

MT= 75 (n,n') Level
Cross Section

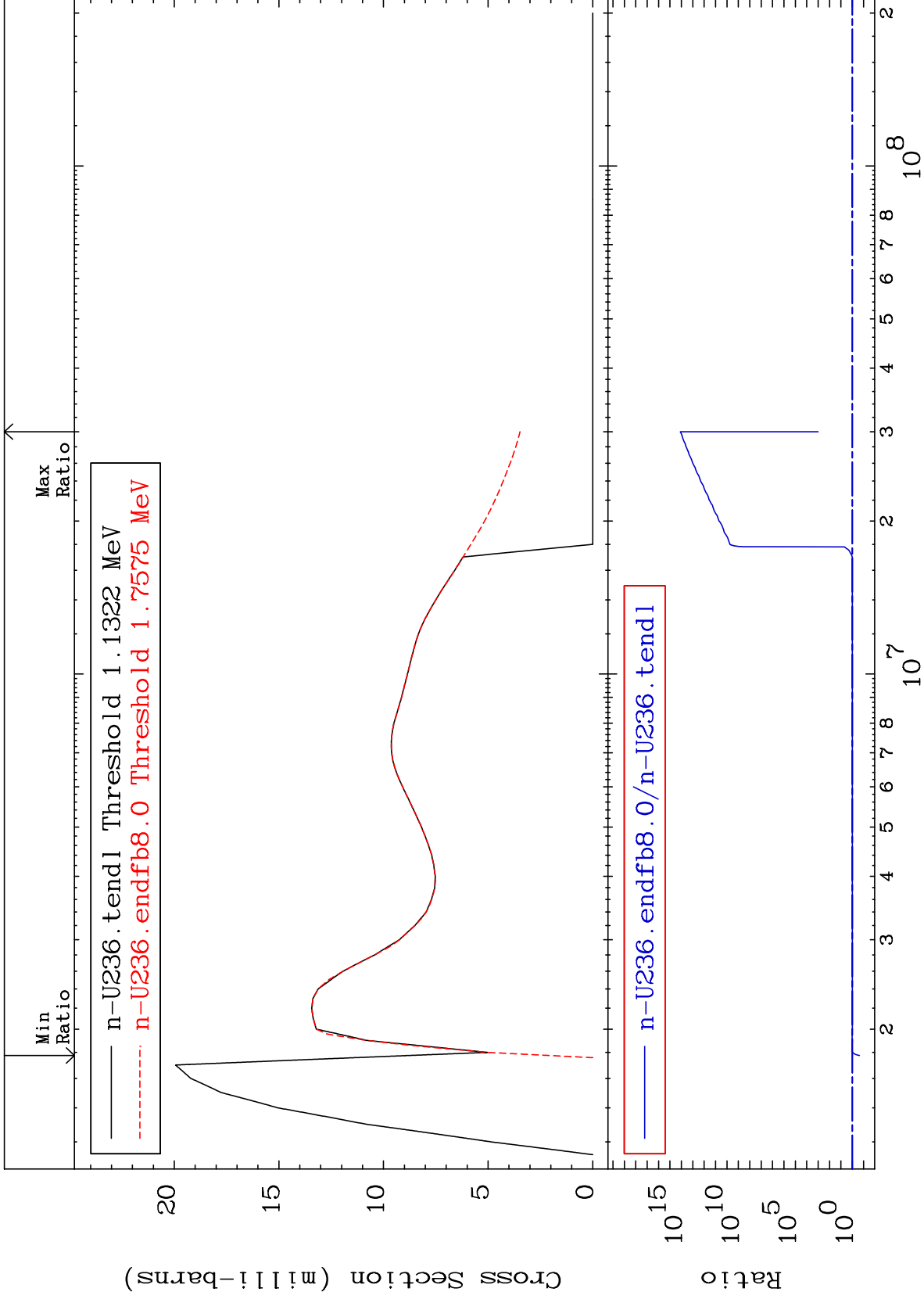
92-U -236
-1.491 To 9999. %



MAT 9231

MT= 76 (n,n') Level
Cross Section

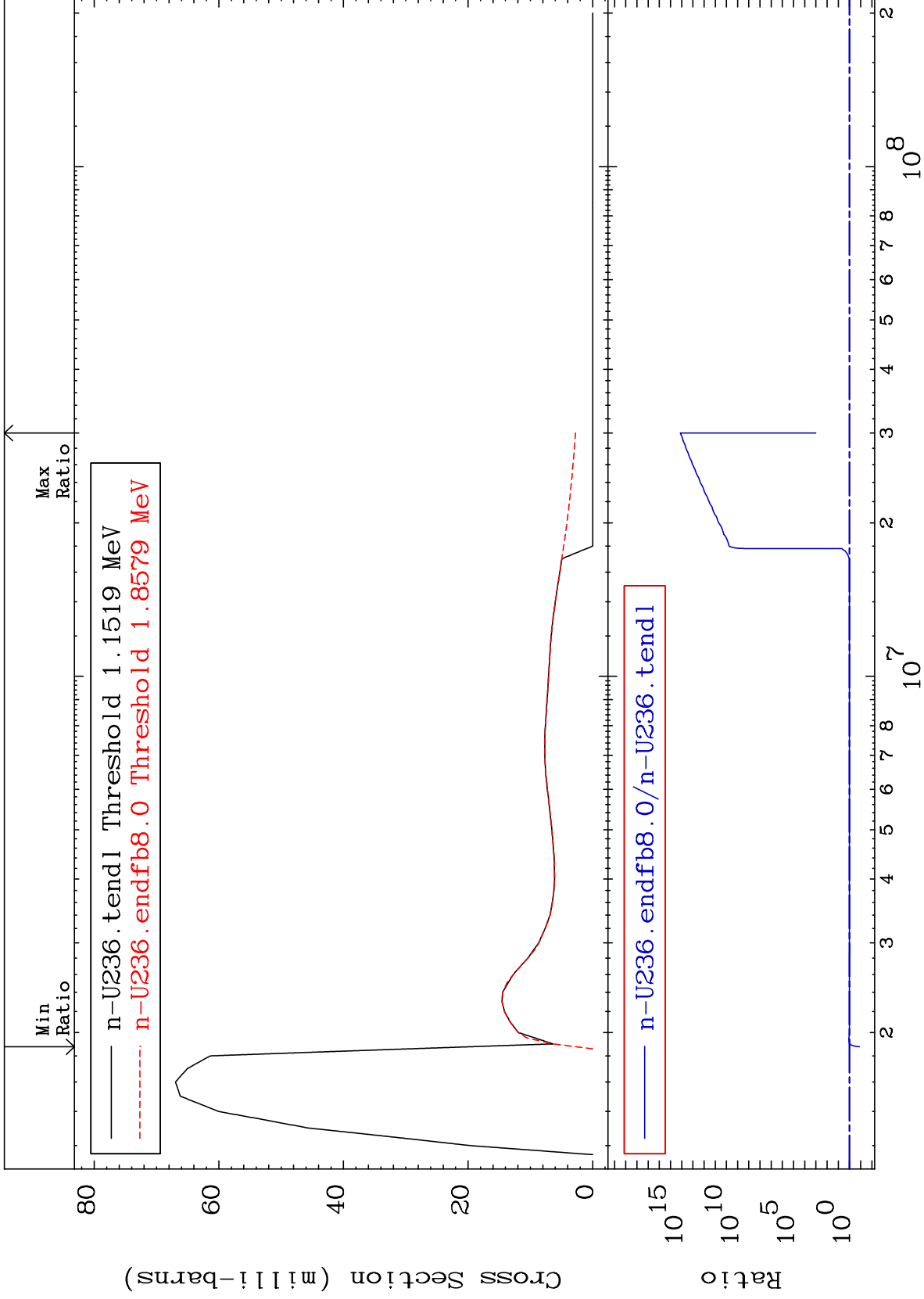
92-U -236
-76.30 To 9999. %

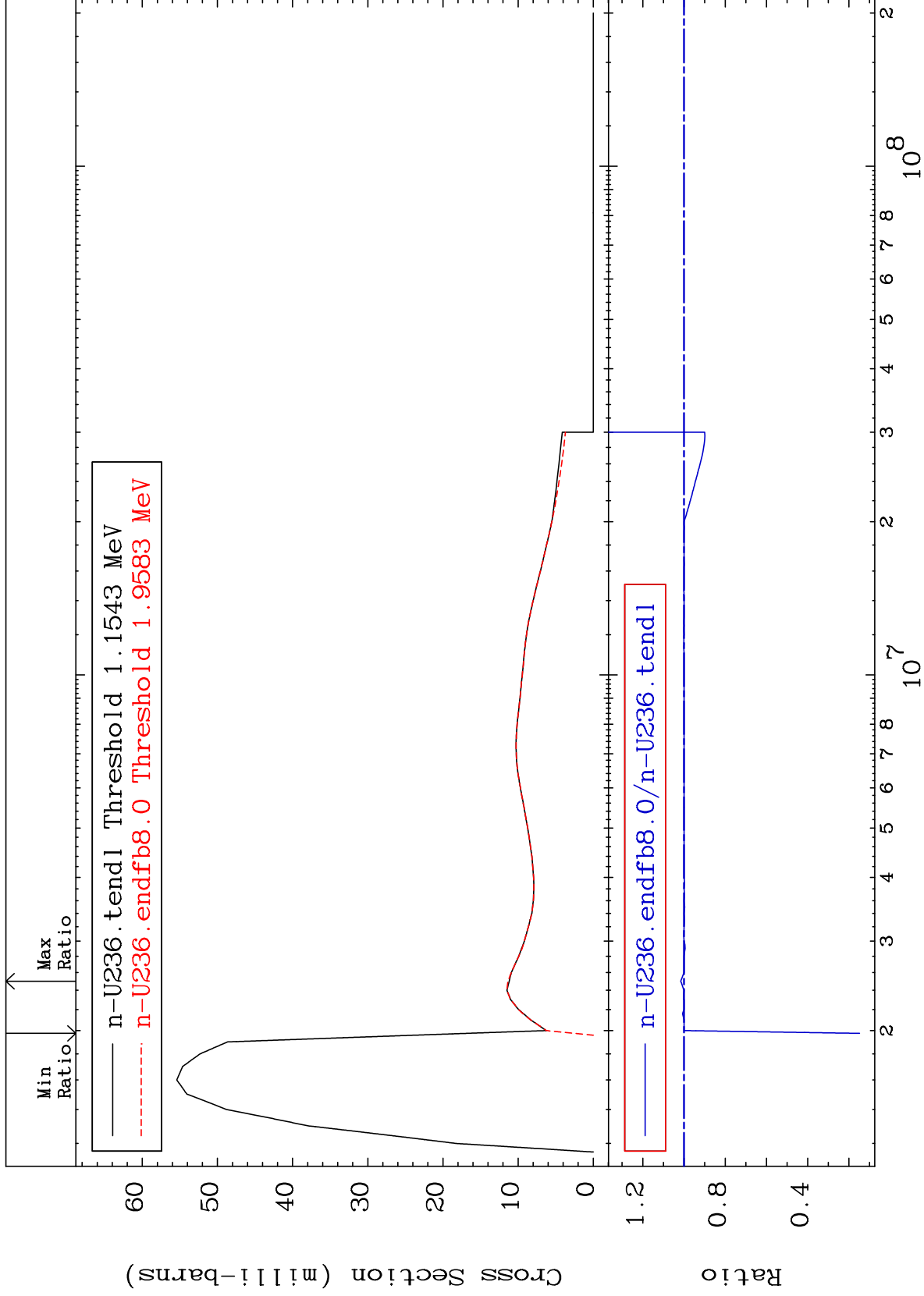


MAT 9231

MT= 77 (n,n') Level
Cross Section

92-U -236
-87.11 To 9999. %

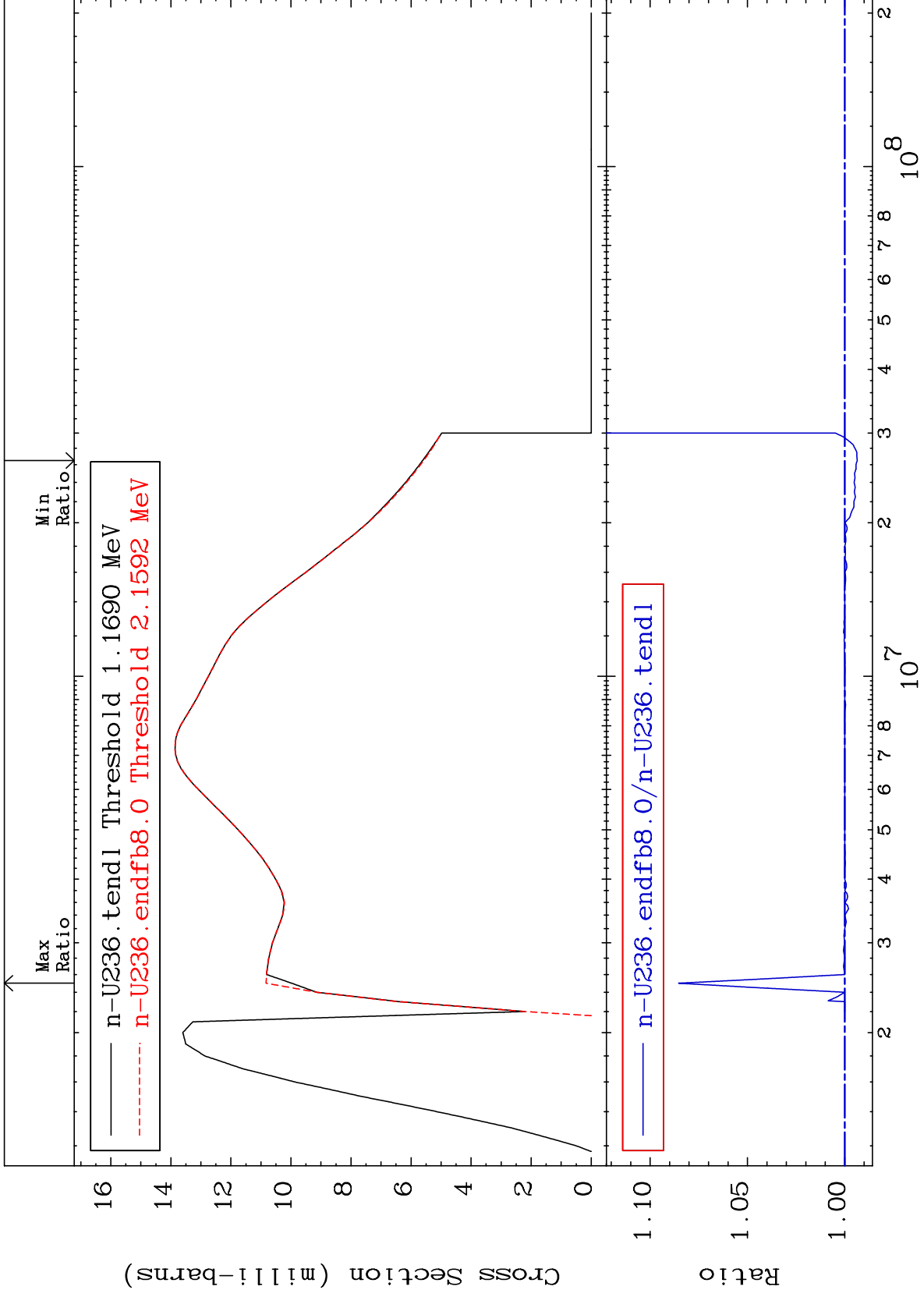




MAT 9231

MT= 79 (n,n') Level
Cross Section

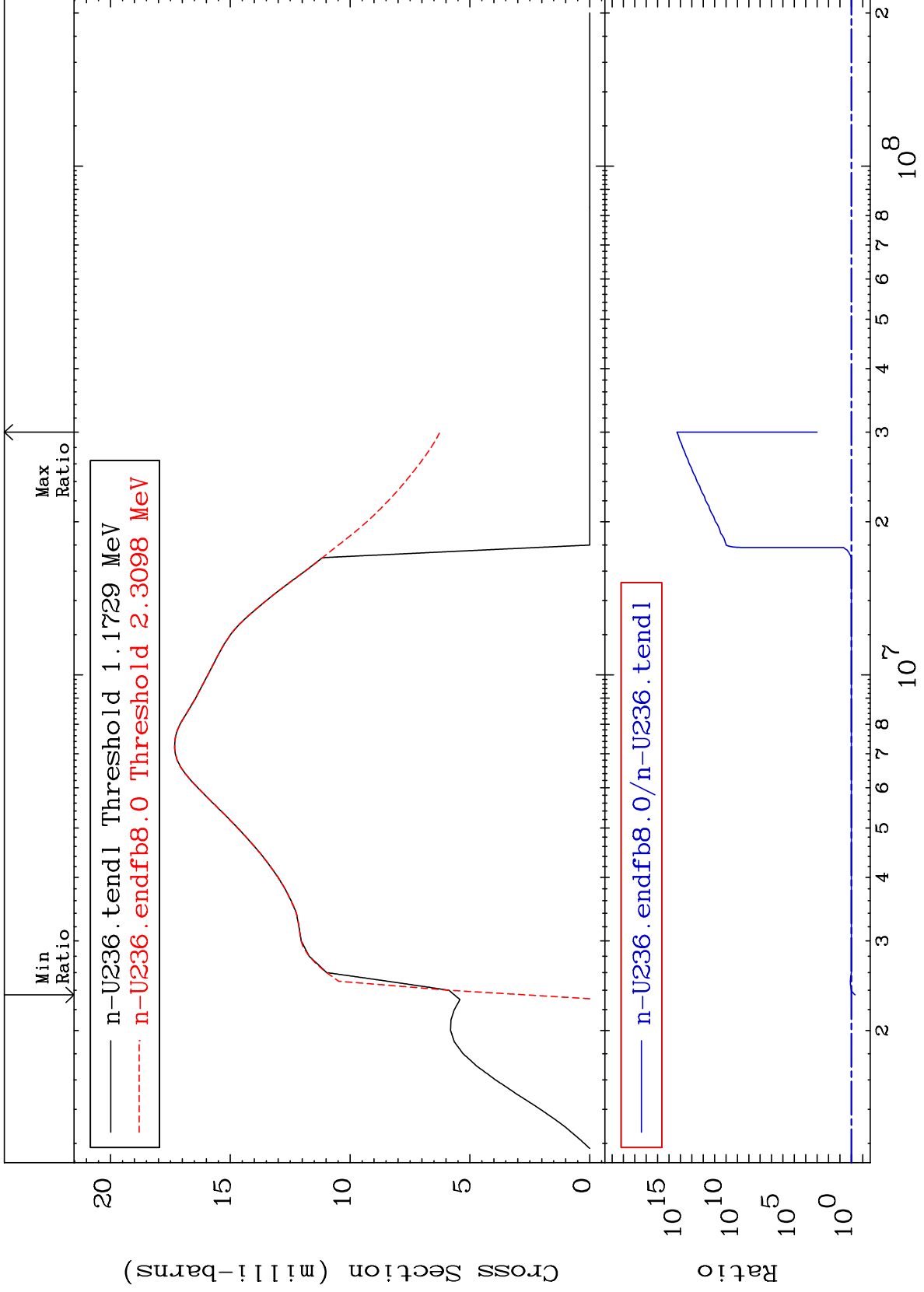
92-U -236
-0.643 To 8.537 %

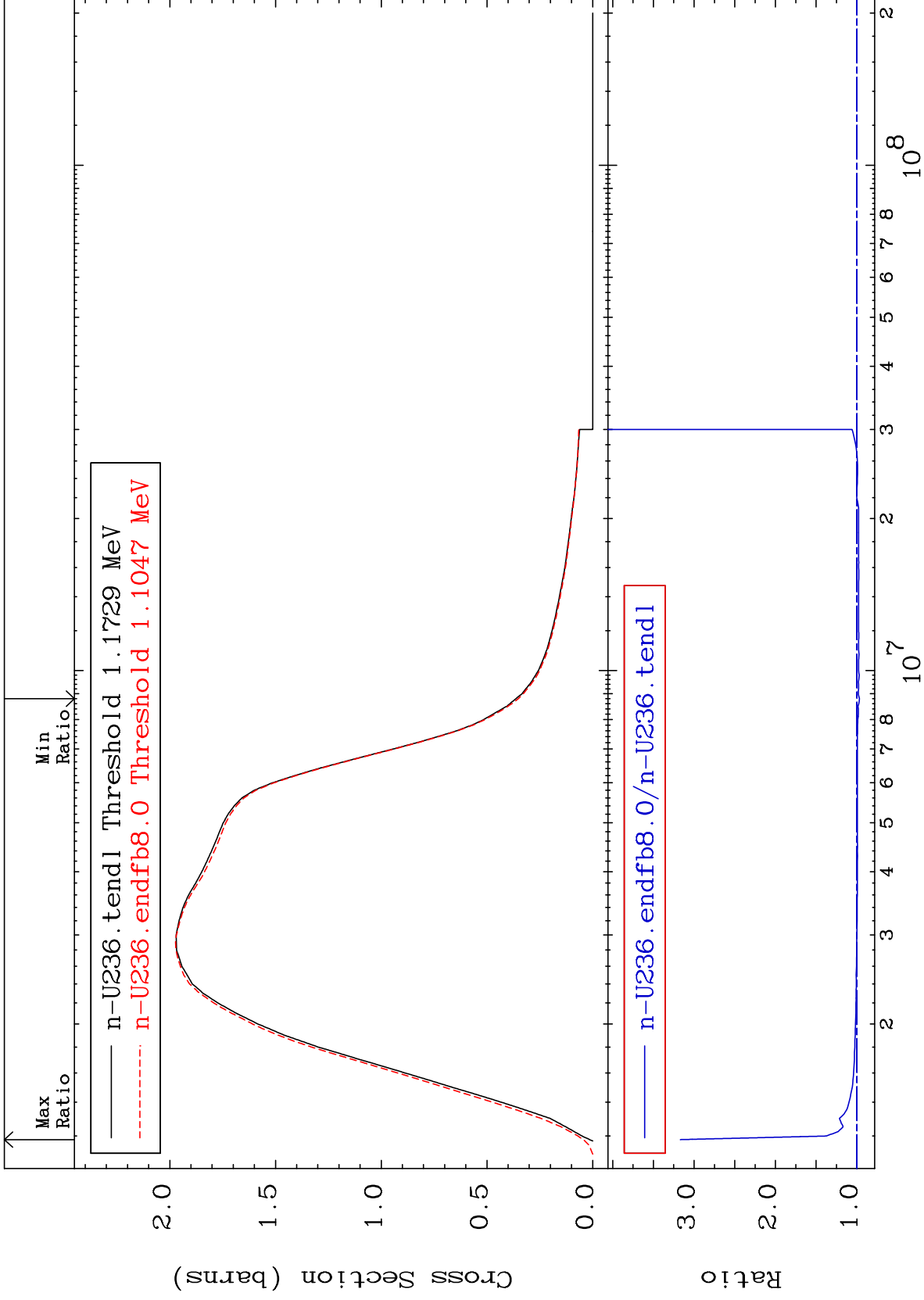


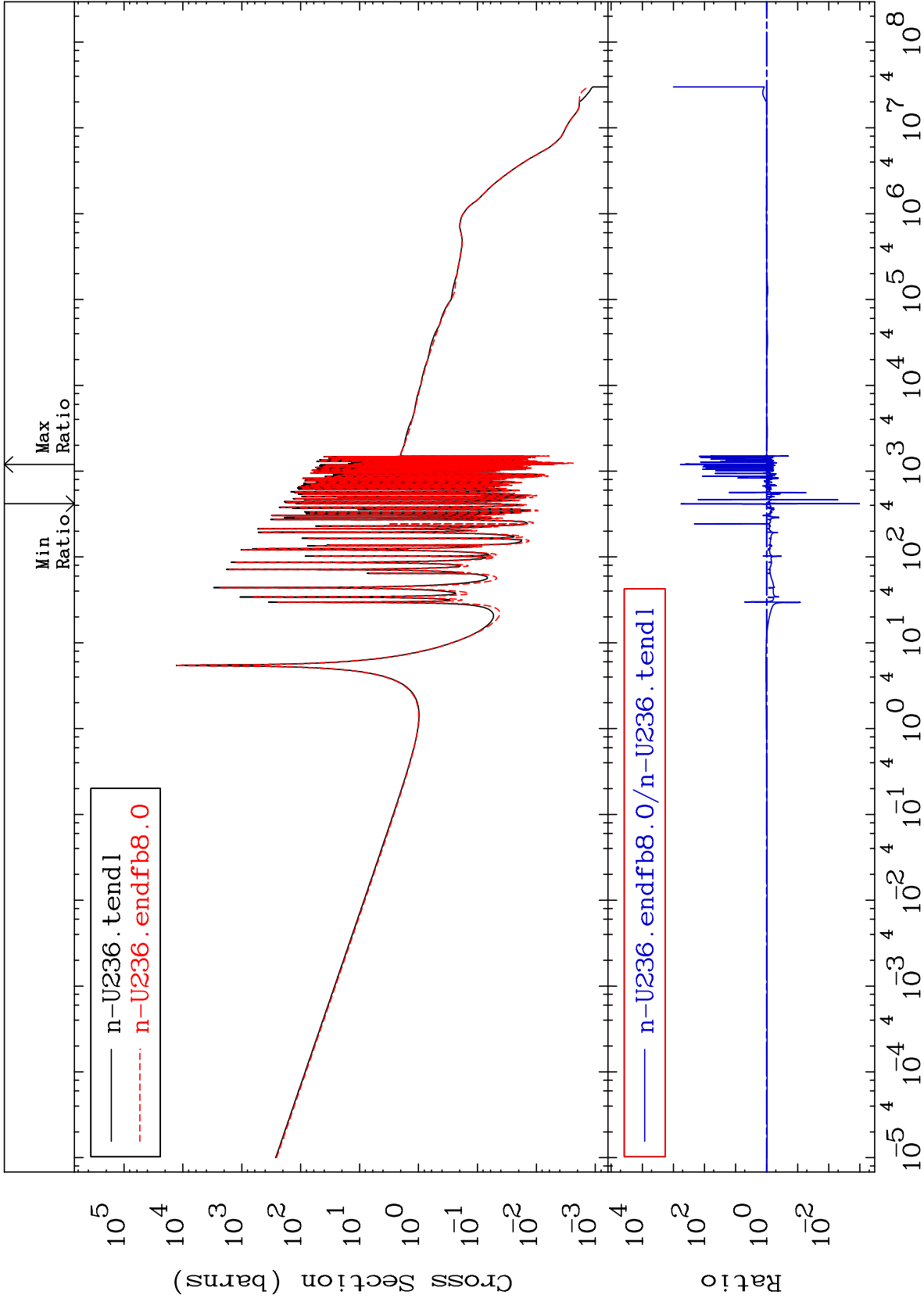
MAT 9231

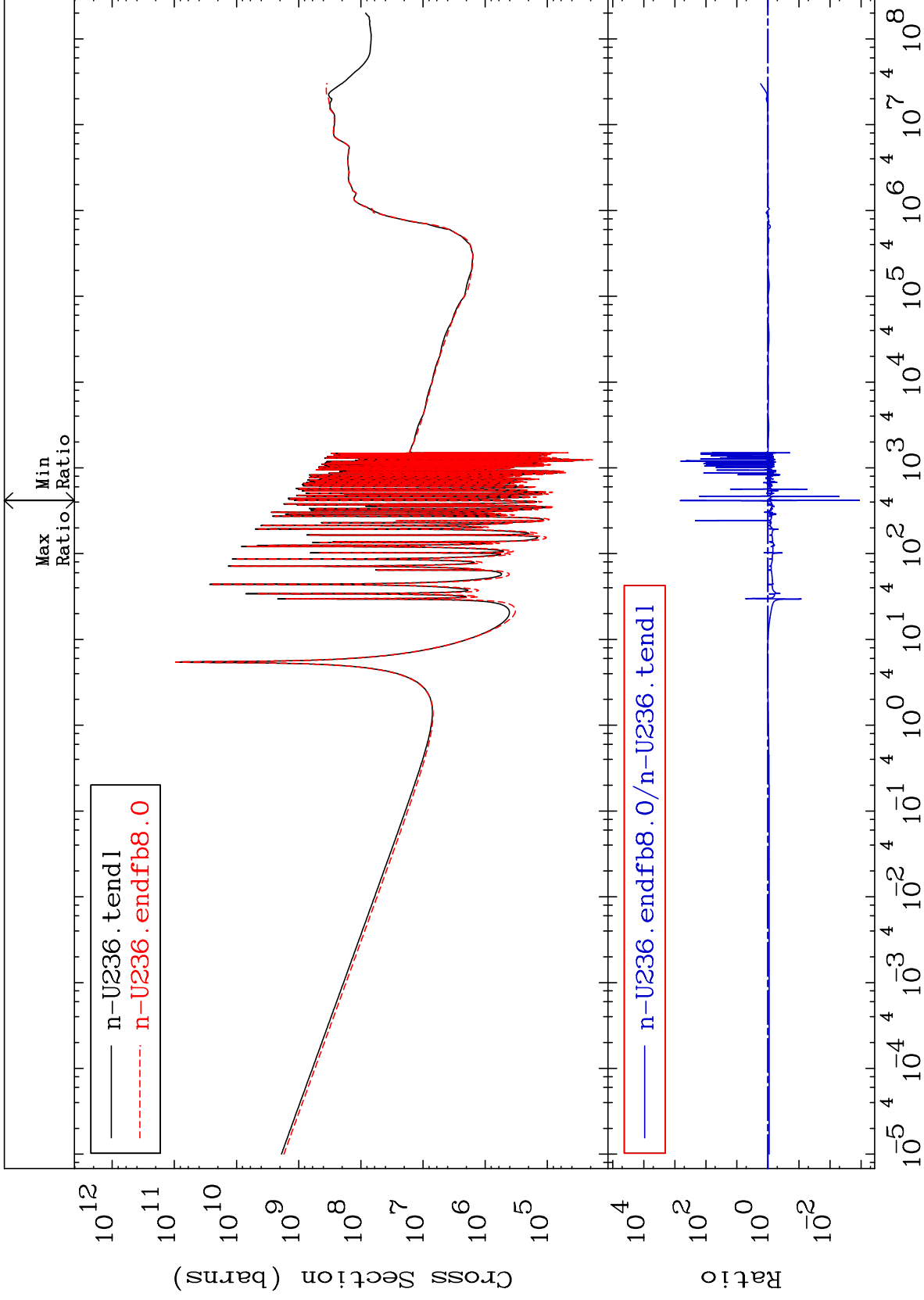
MT= 80 (n,n') Level
Cross Section

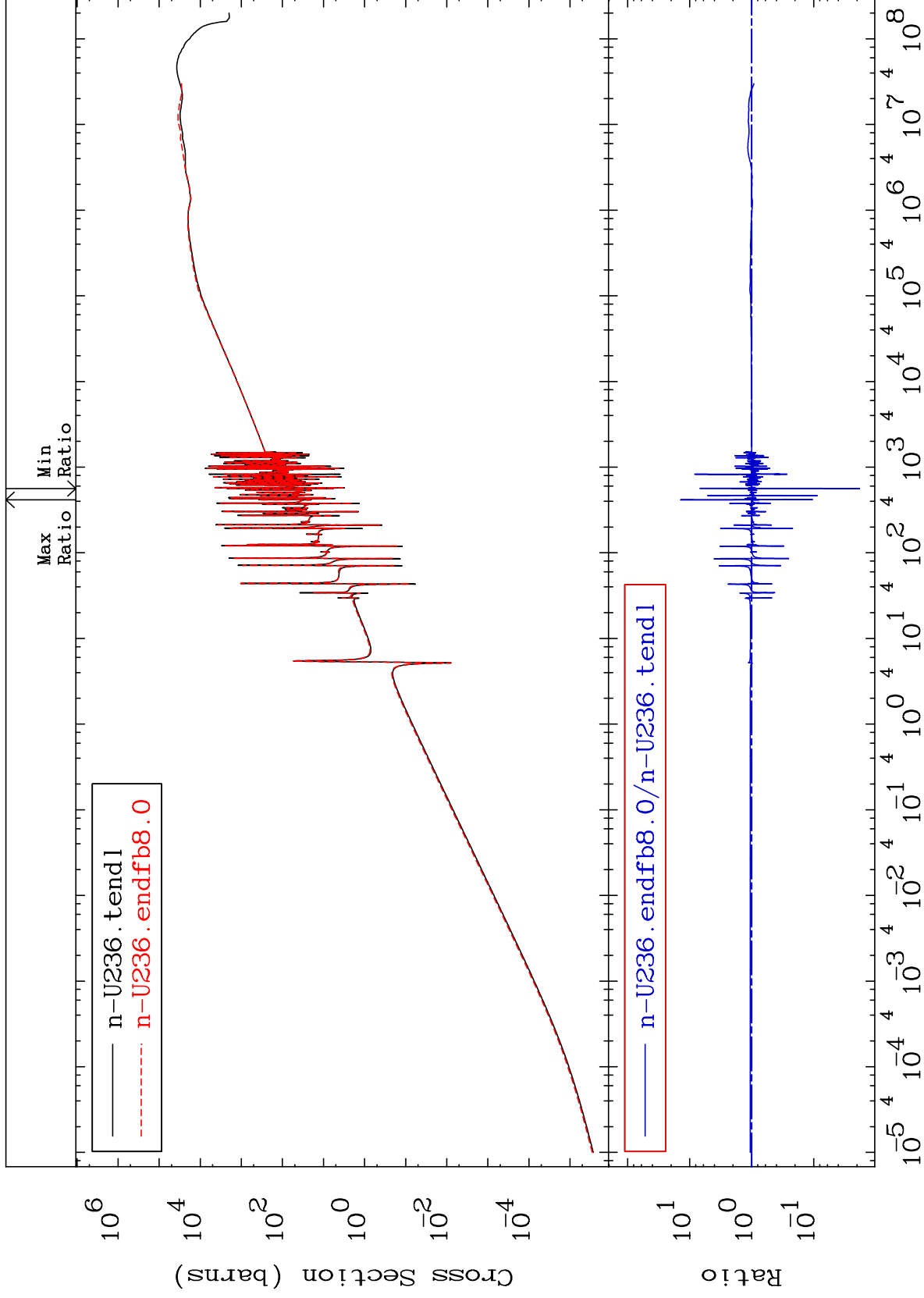
92-U -236
-53.62 To 9999. %

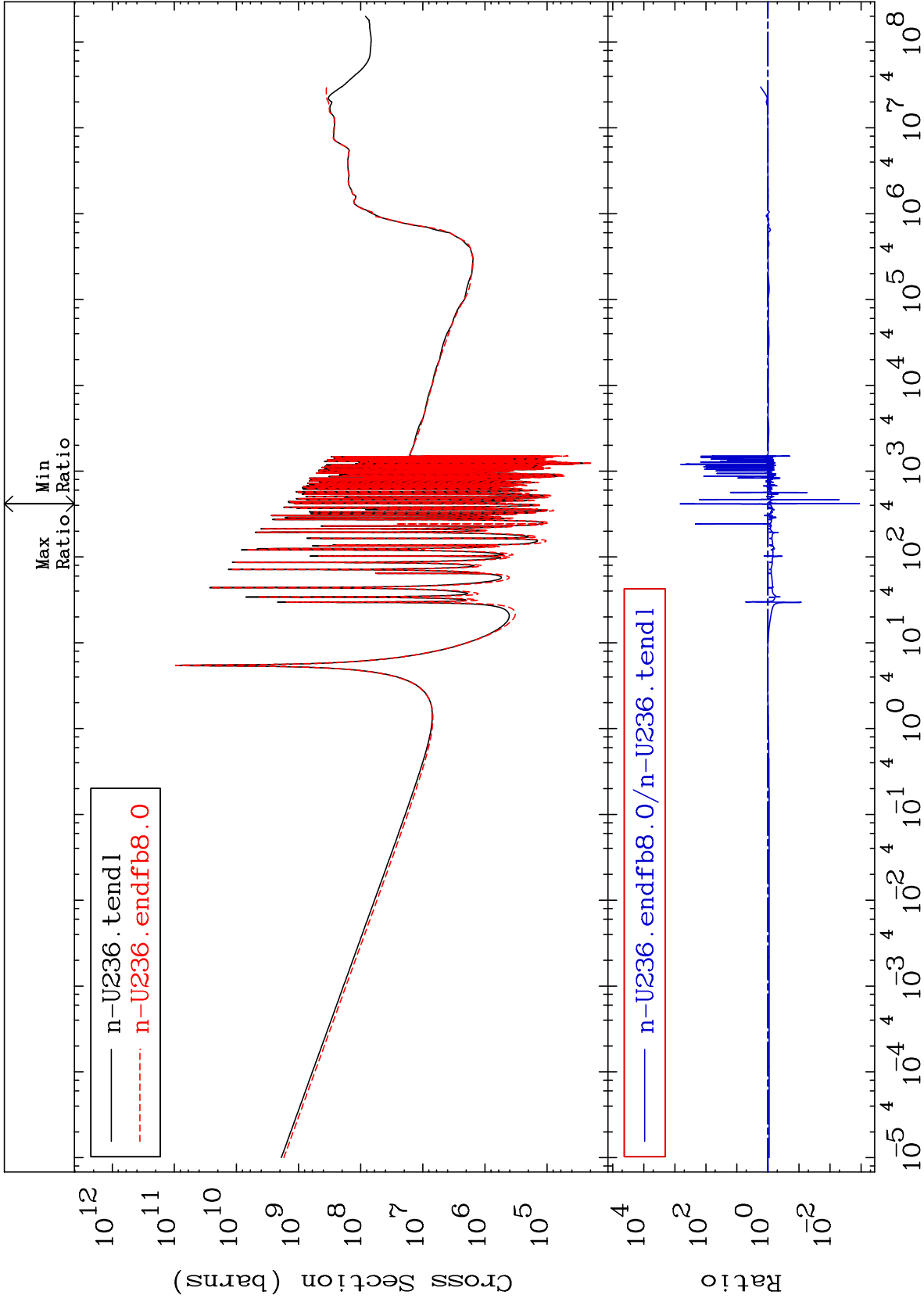












MAT 9231

Kerma inelastic (mt51-91)
Cross Section

92-U -236
-10.05 To 52.30 %

