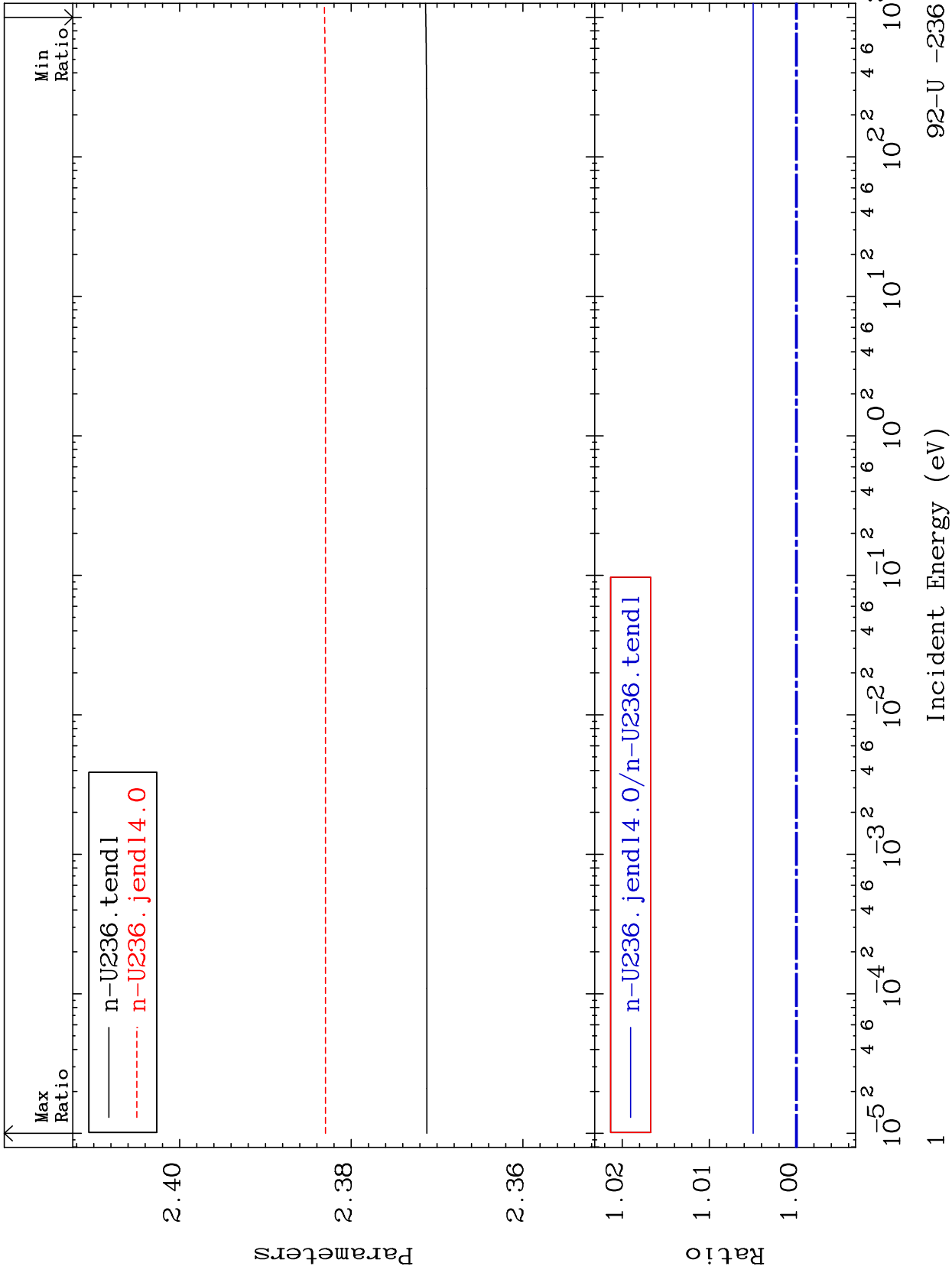


MAT 9231

Total  $\bar{\nu}$   
Parameters

92-U -236  
0.497 To 0.498 %

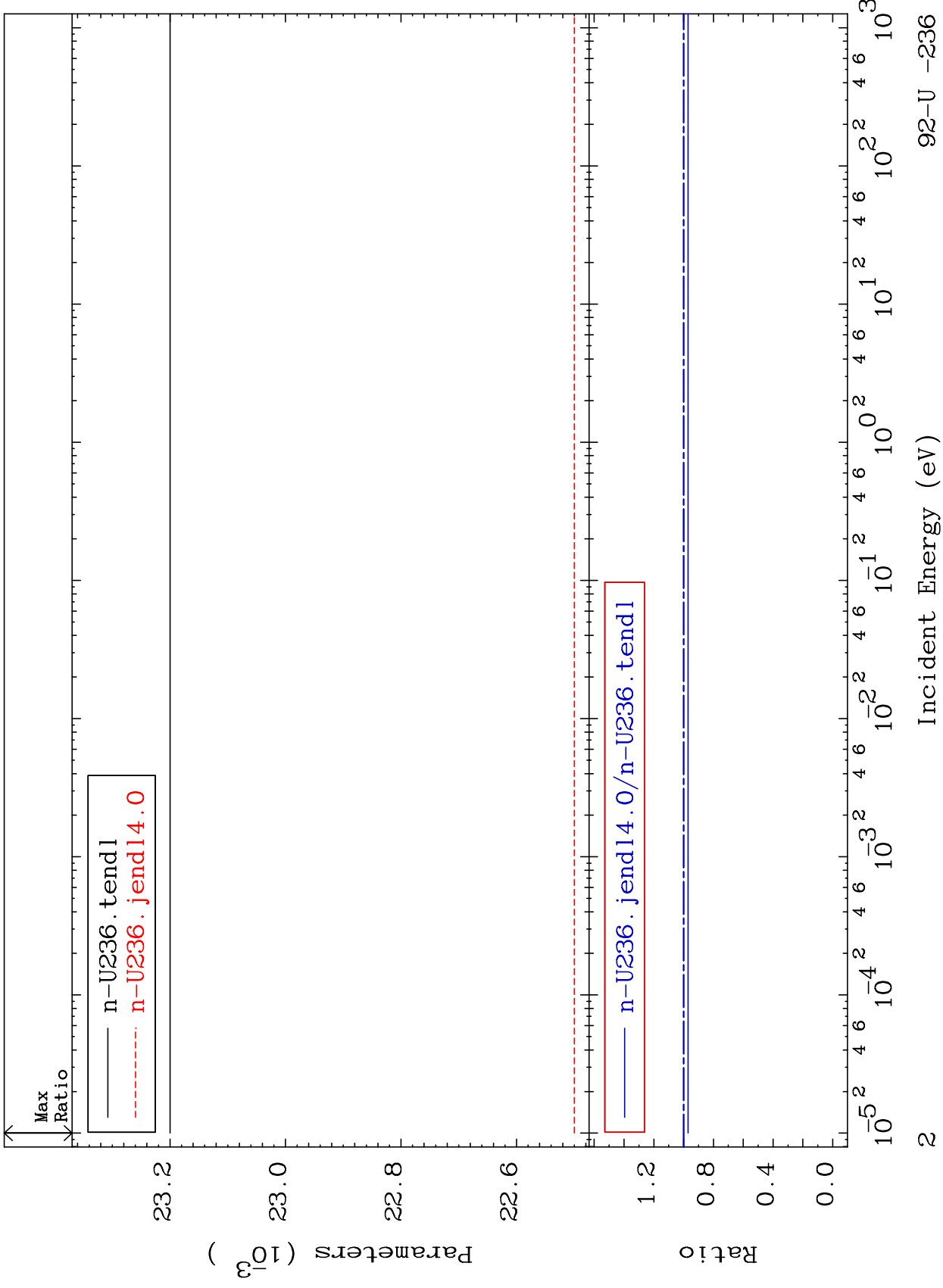


92-U -236

MAT 9231

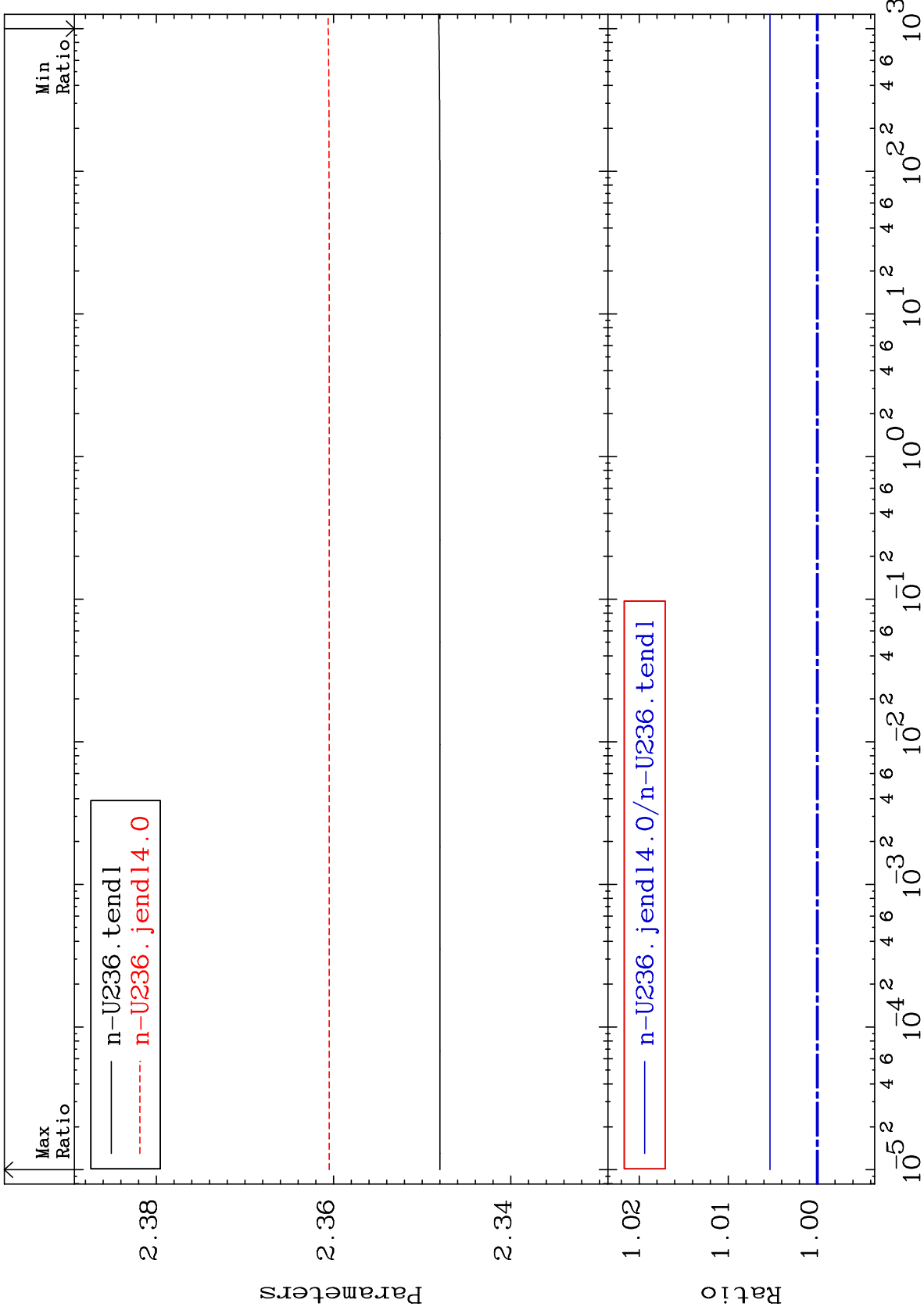
Delayed  $\bar{\nu}$   
Parameters

92-U -236  
-3.017 To -3.017%



Incident Energy (eV)

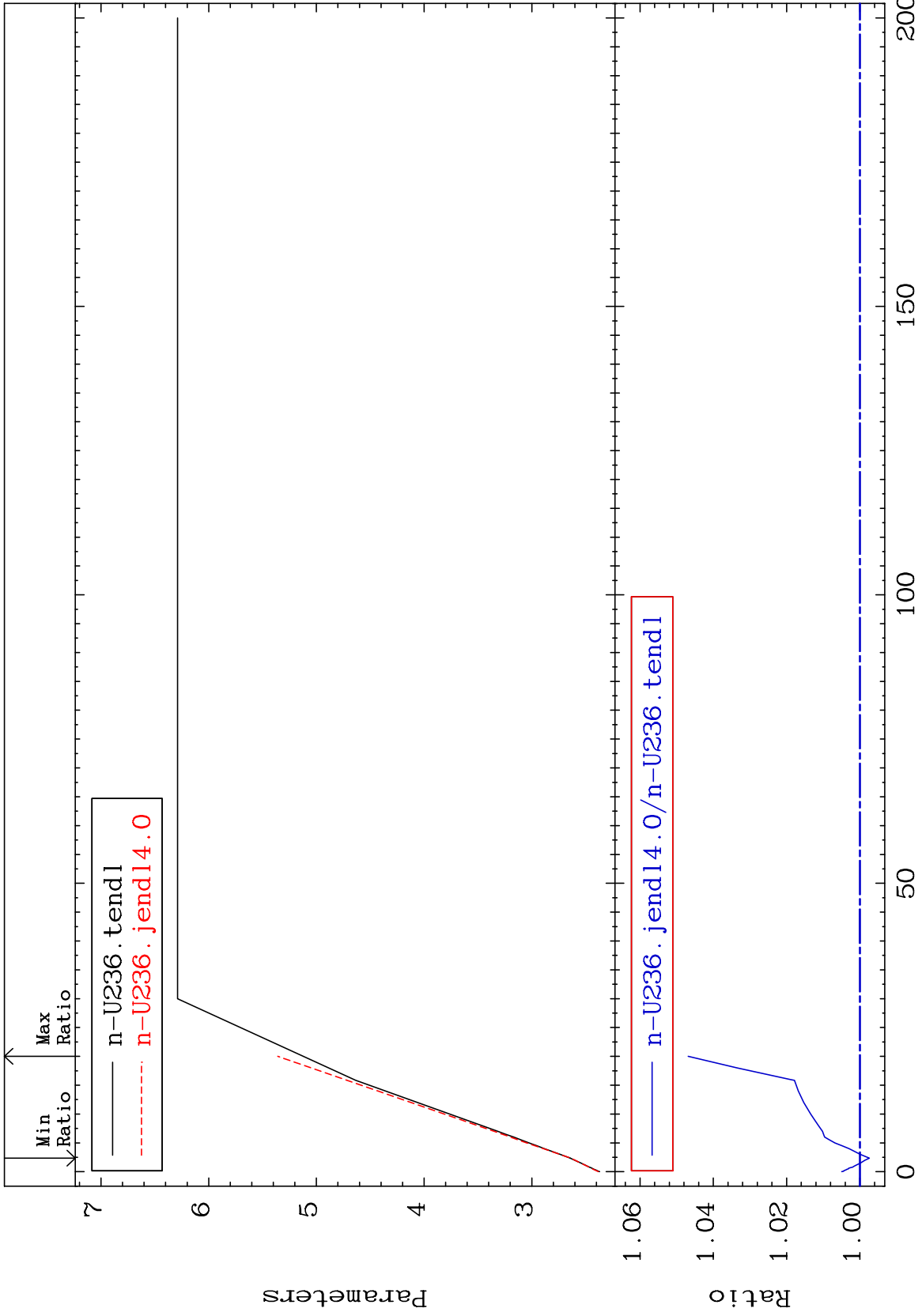
92-U -236



MAT 9231

Total  $\bar{\nu}$   
Parameters

92-U -236  
-0.257 To 4.685 %



Incident Energy (MeV)

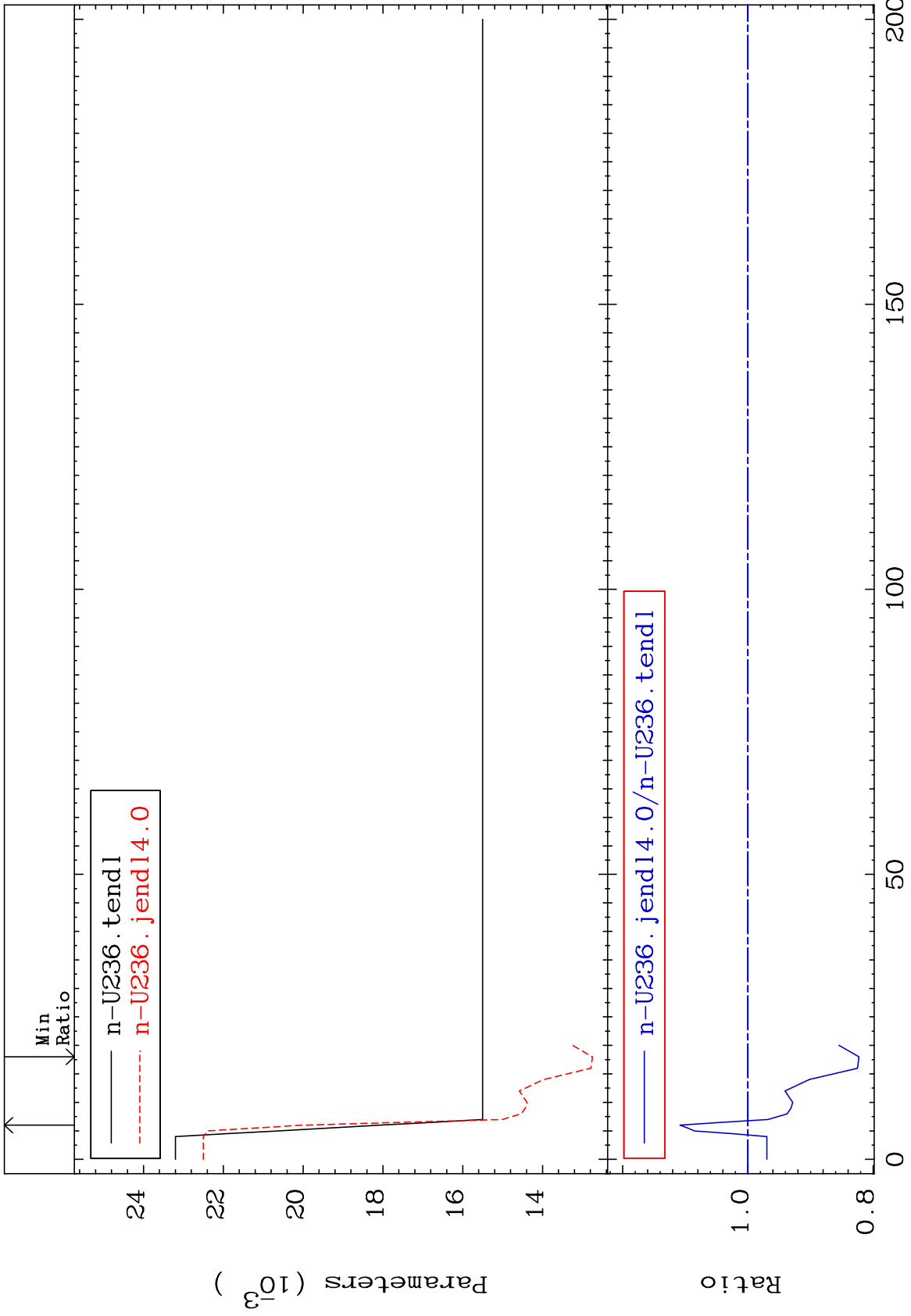
92-U -236

1

MAT 9231

Delayed  $\bar{\nu}$   
Parameters

92-U -236  
-17.73 To 10.84 %



Incident Energy (MeV)

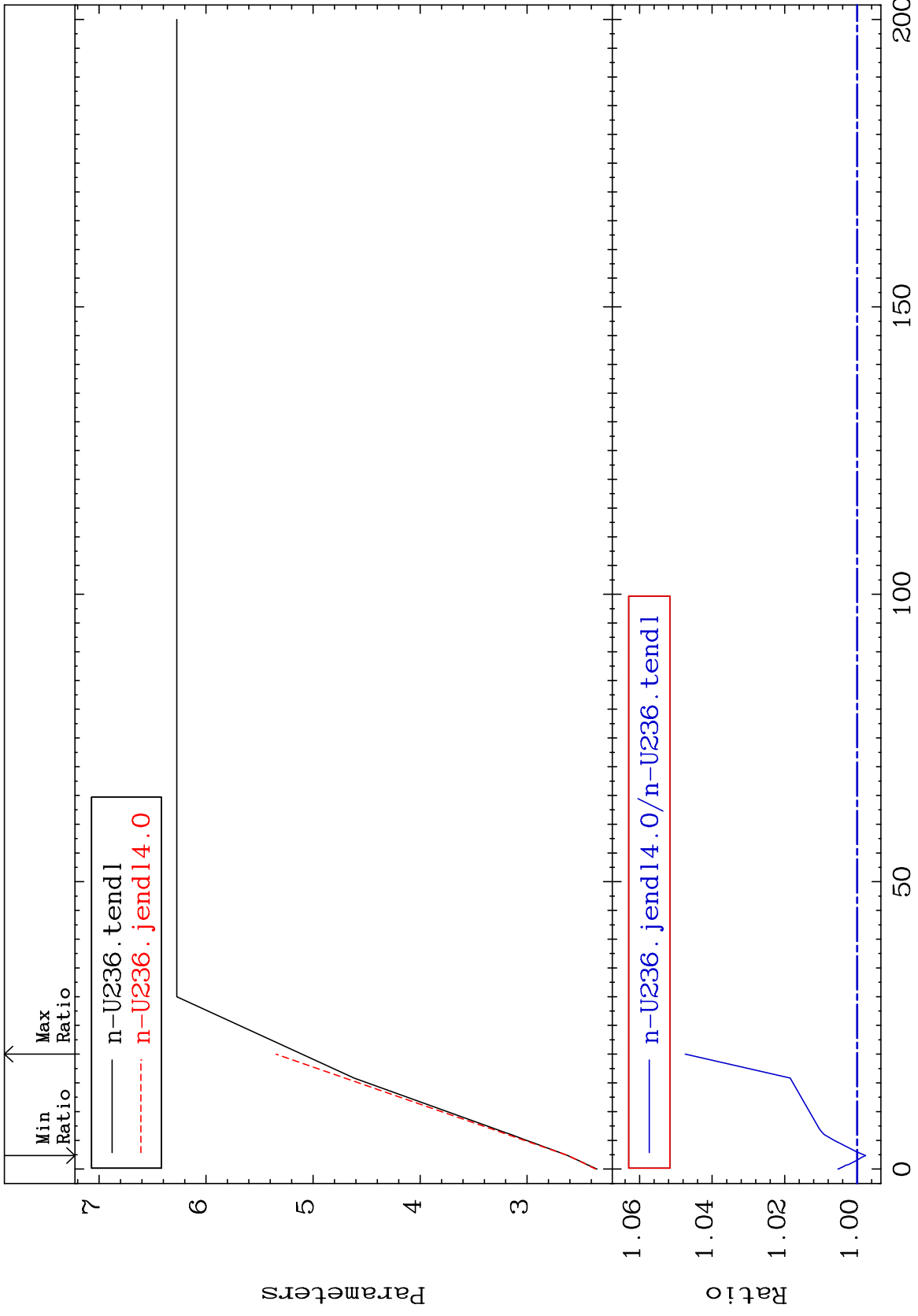
92-U -236

2

MAT 9231

Prompt  $\bar{\nu}$   
Parameters

92-U -236  
-0.233 To 4.743 %



Incident Energy (MeV)

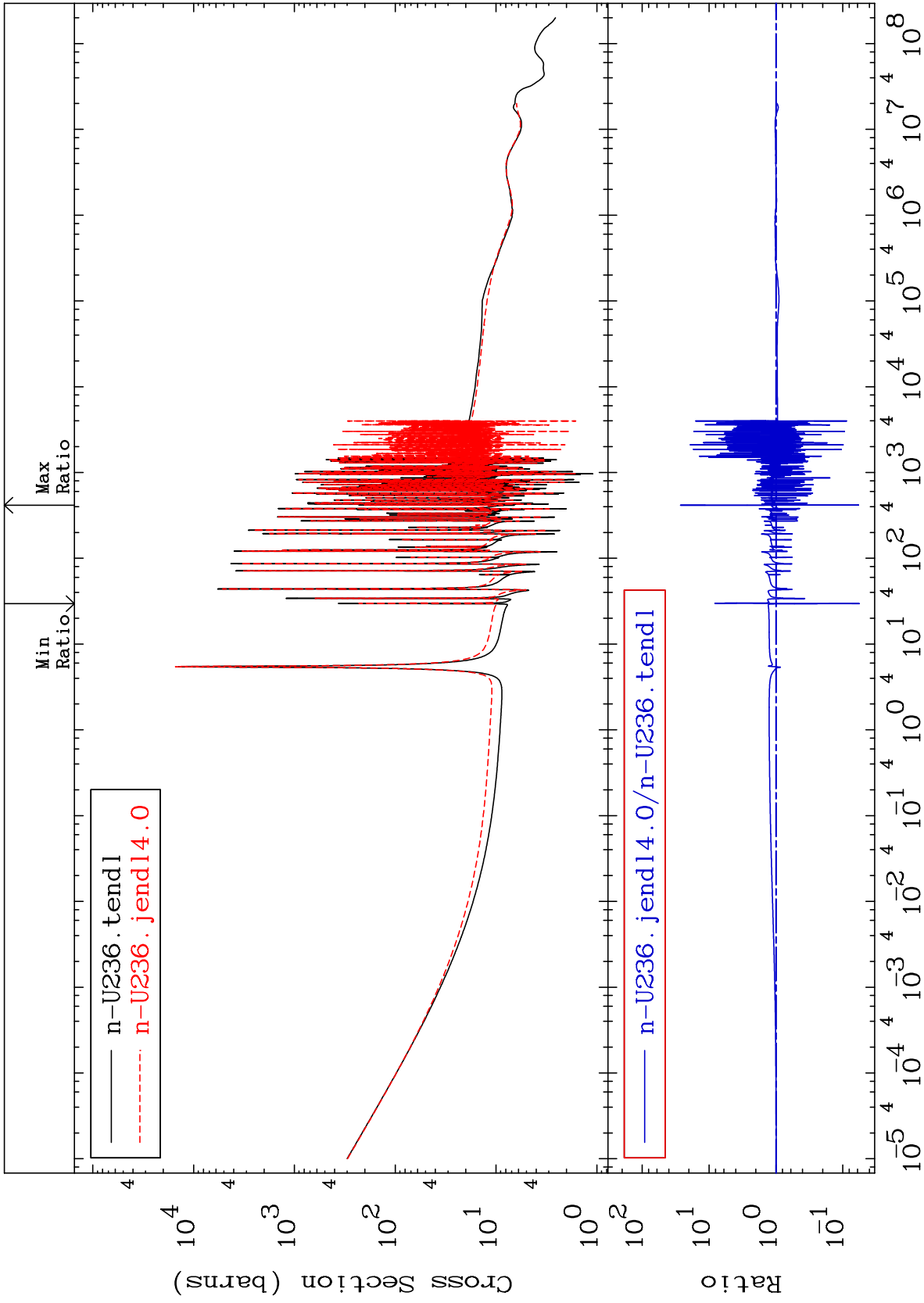
92-U -236

3

MAT 9231

Total  
Cross Section

92-U -236  
-94.37 To 2589. %



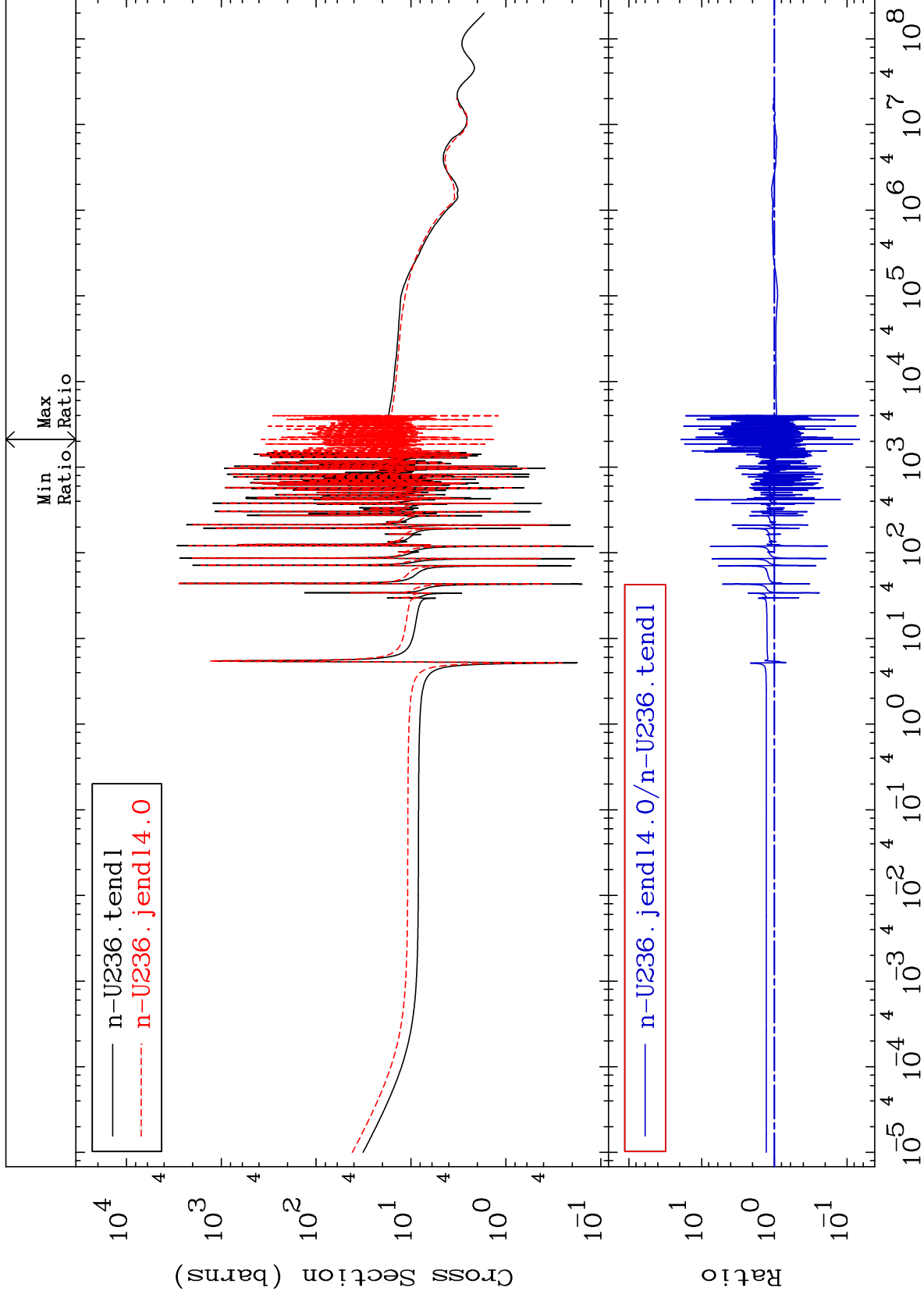
92-U -236

MAT 9231

Elastic

Cross Section

92-U -236  
-93.25 To 1838. %



2

Incident Energy (eV)

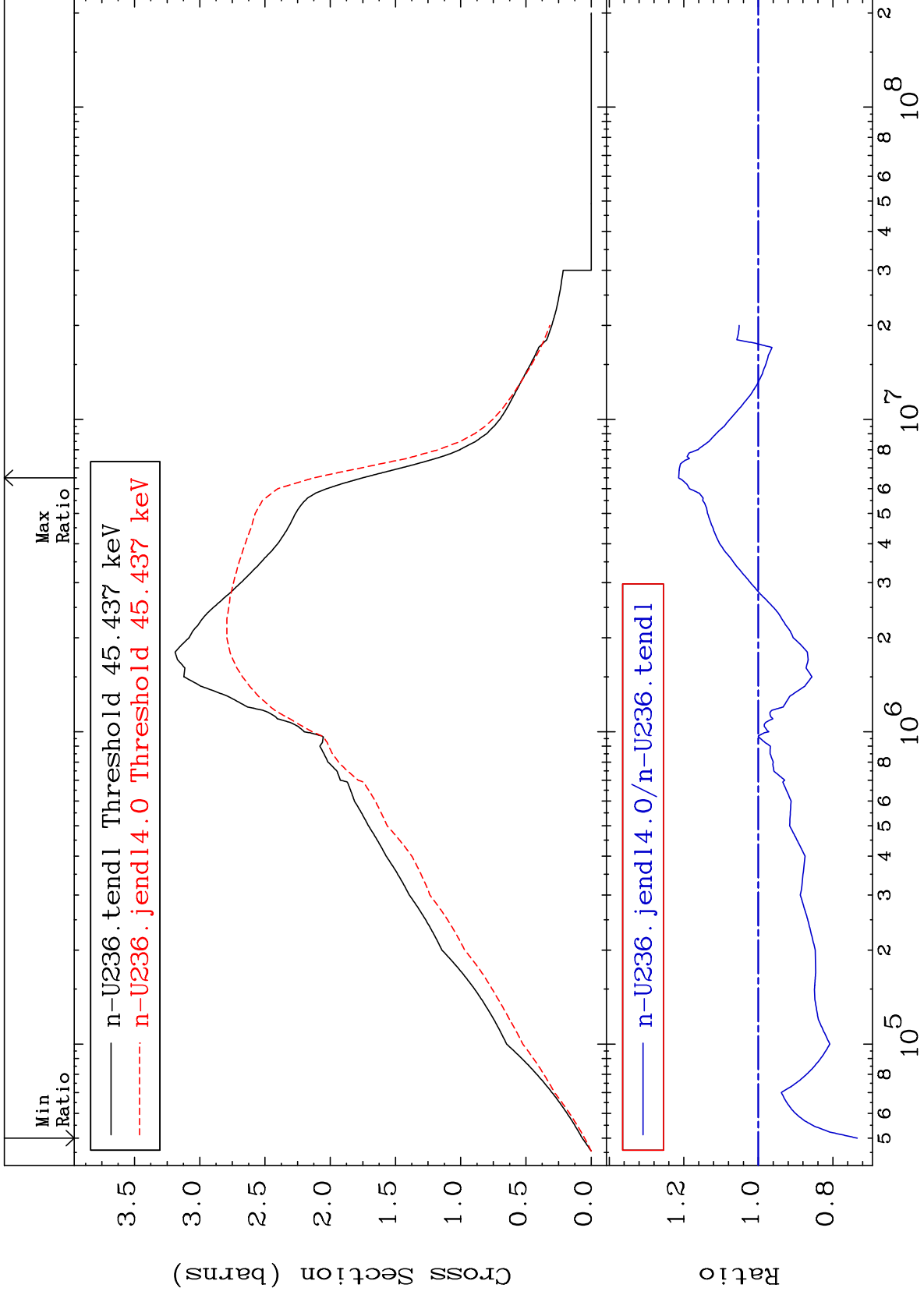
92-U -236



MAT 9231

Inelastic  
Cross Section

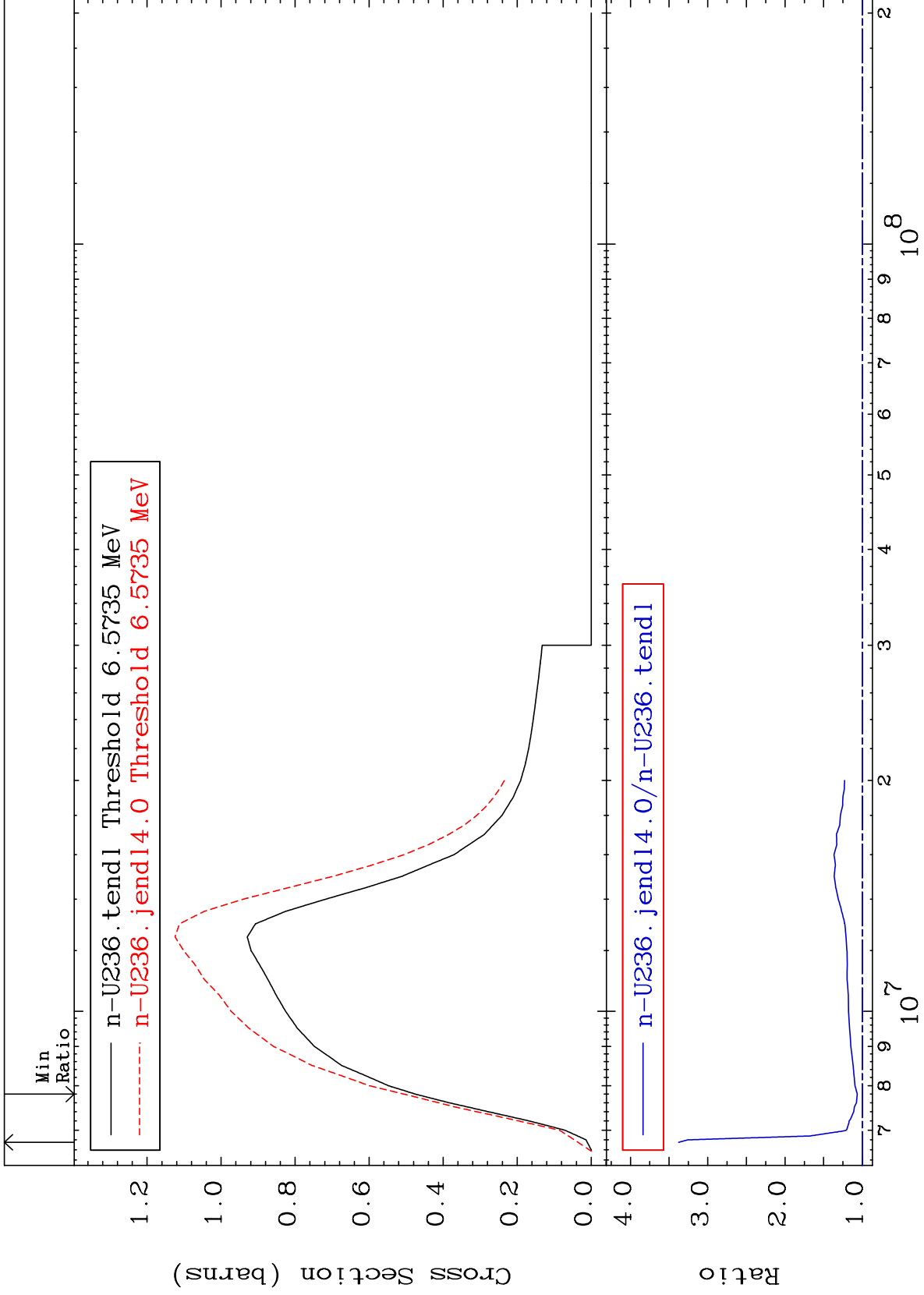
92-U -236  
-26.56 To 21.39 %

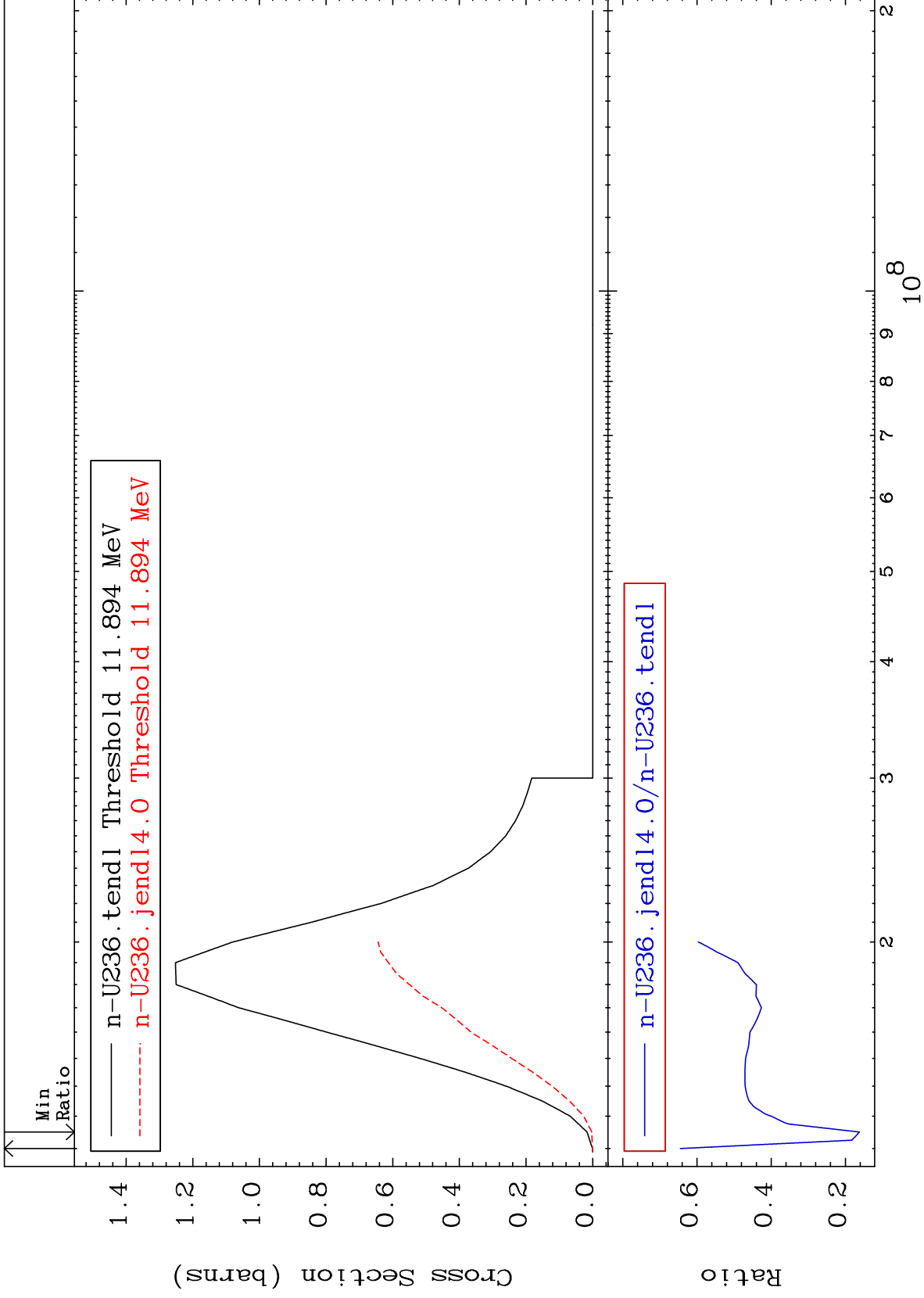


MAT 9231

(n,2n)  
Cross Section

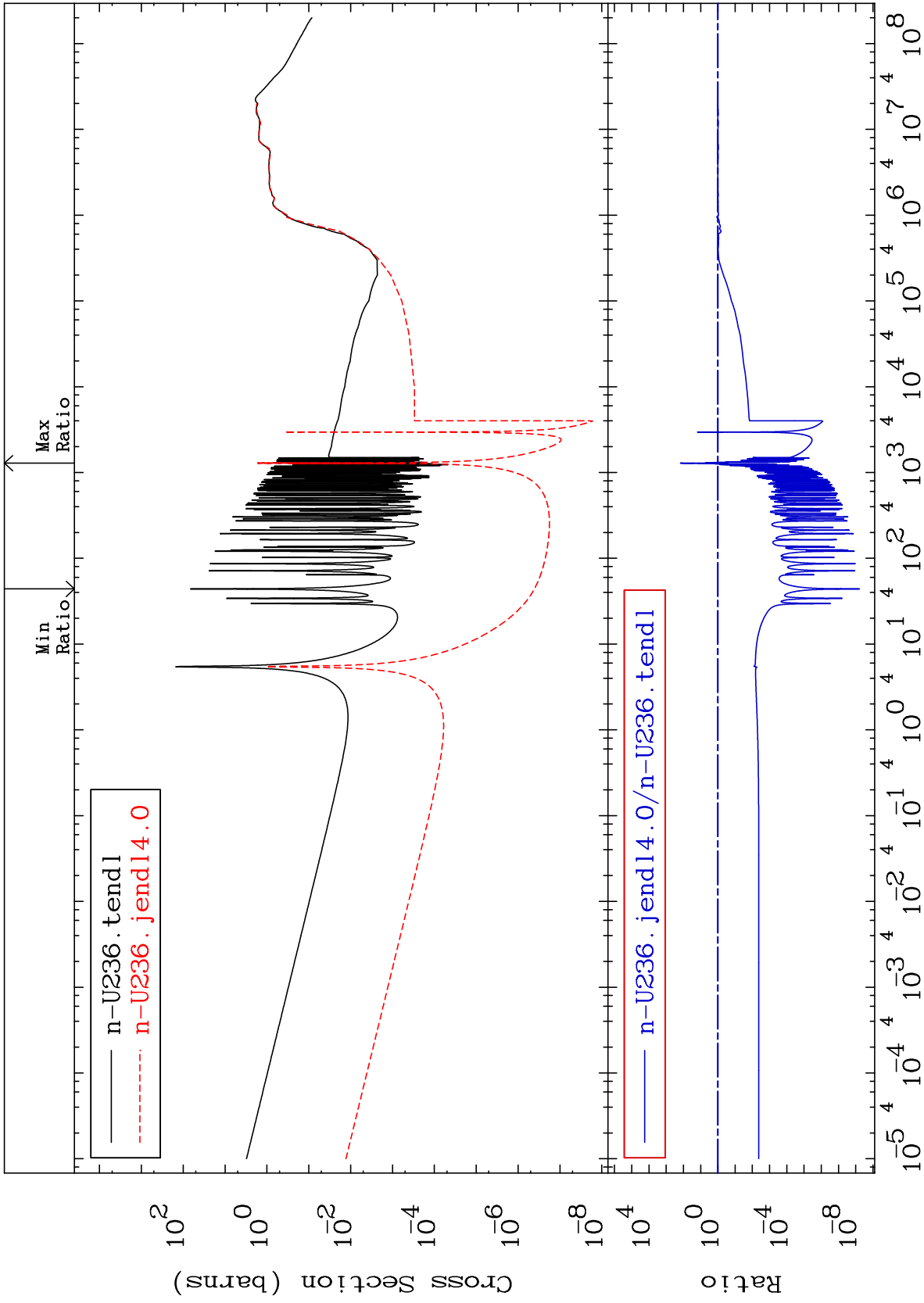
92-U -236  
6.504 To 237.6 %

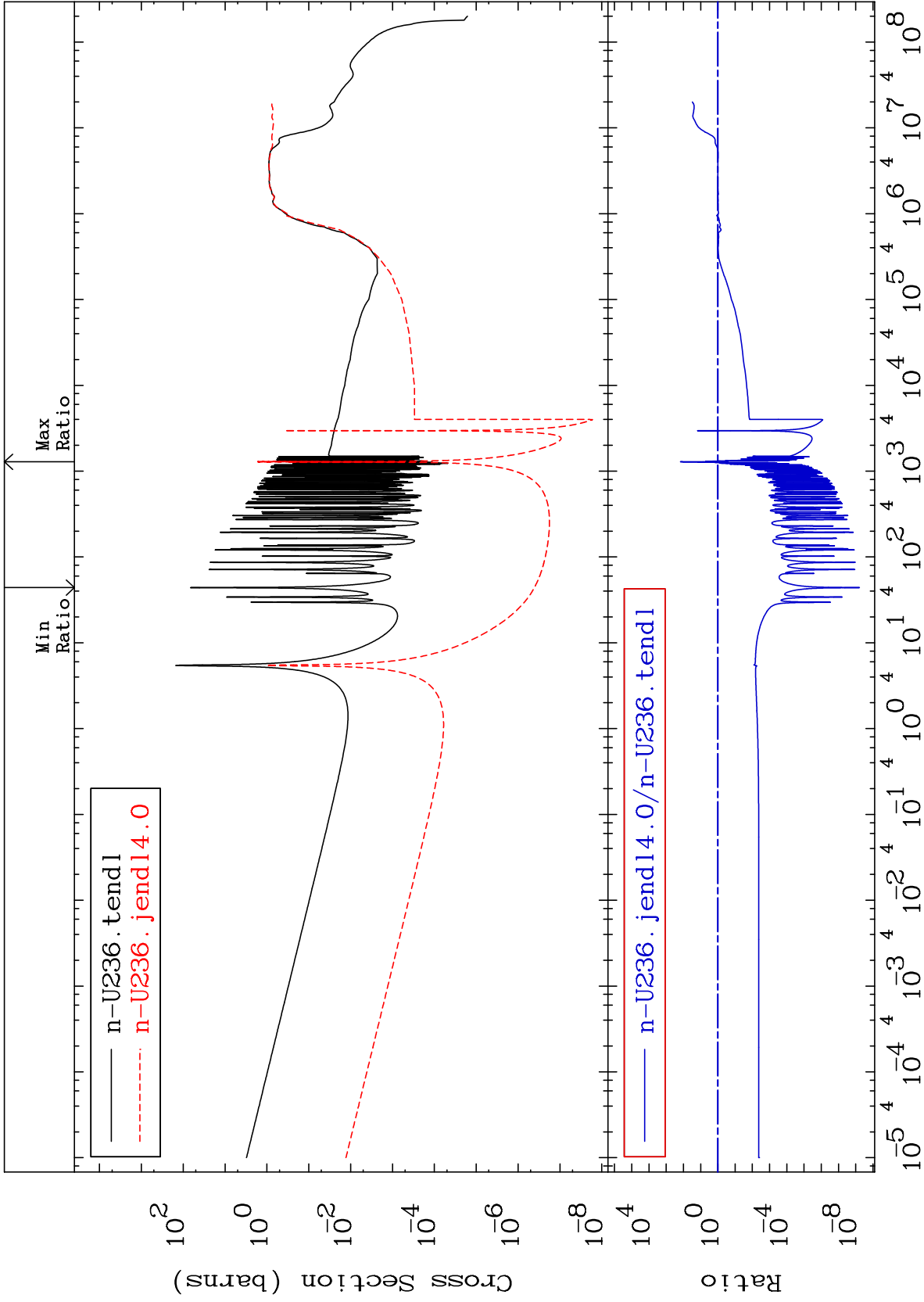


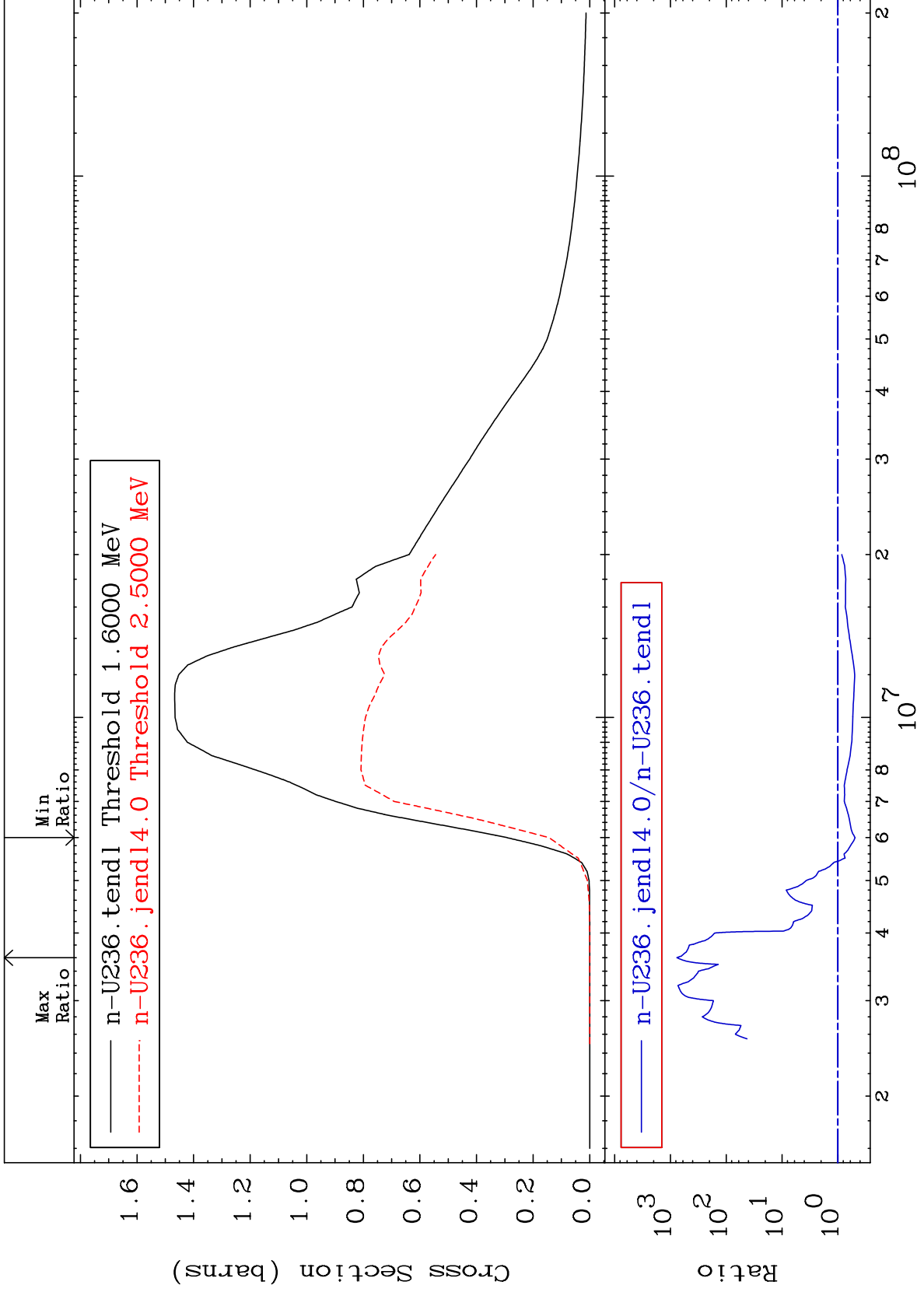


MAT 9231

Fission Cross Section  
92-U -236  
-100.0 To 9999. %



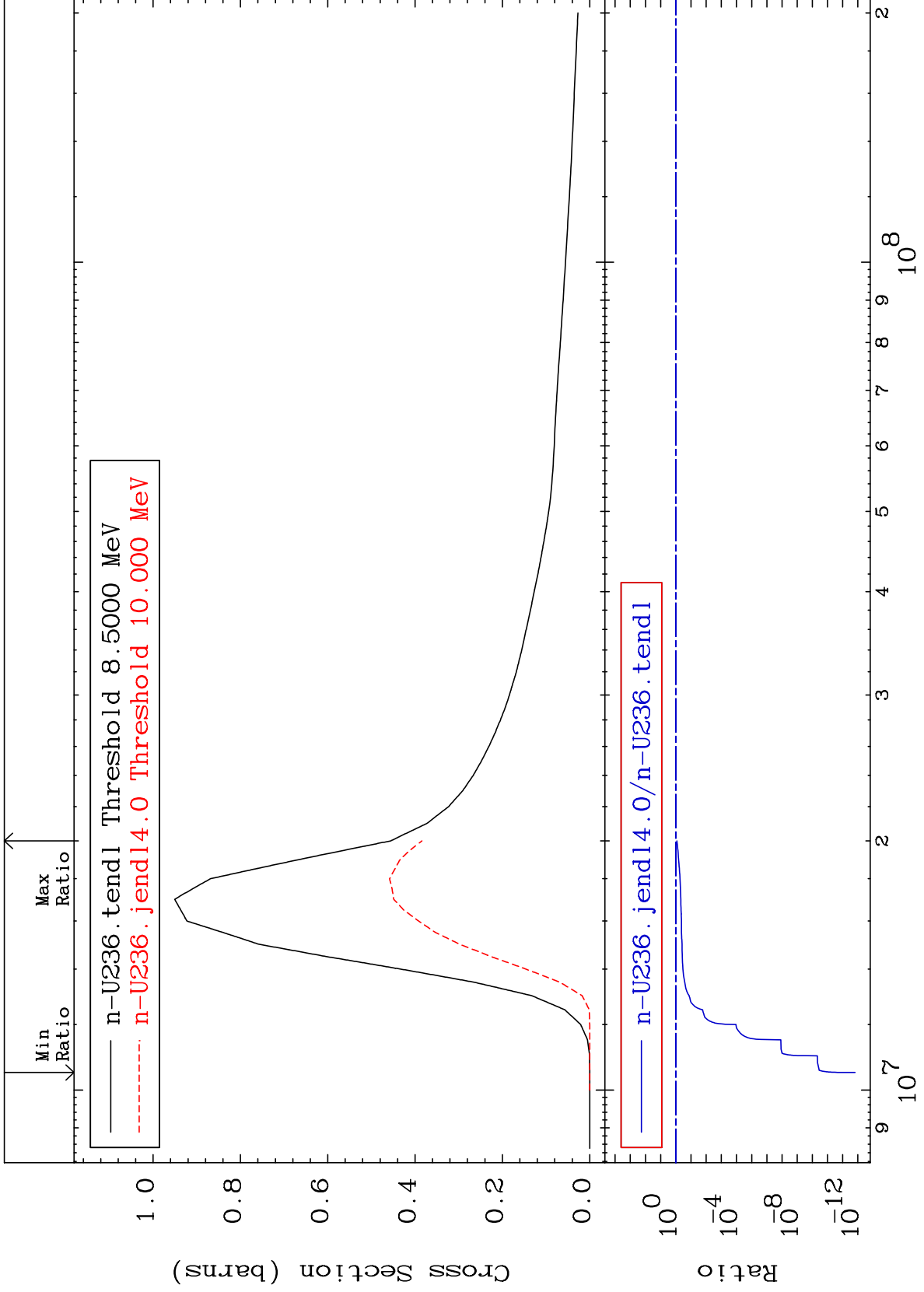




MAT 9231

(n,2nf) Third Chance  
Cross Section

92-U -236  
-100.0 To -15.60%



9

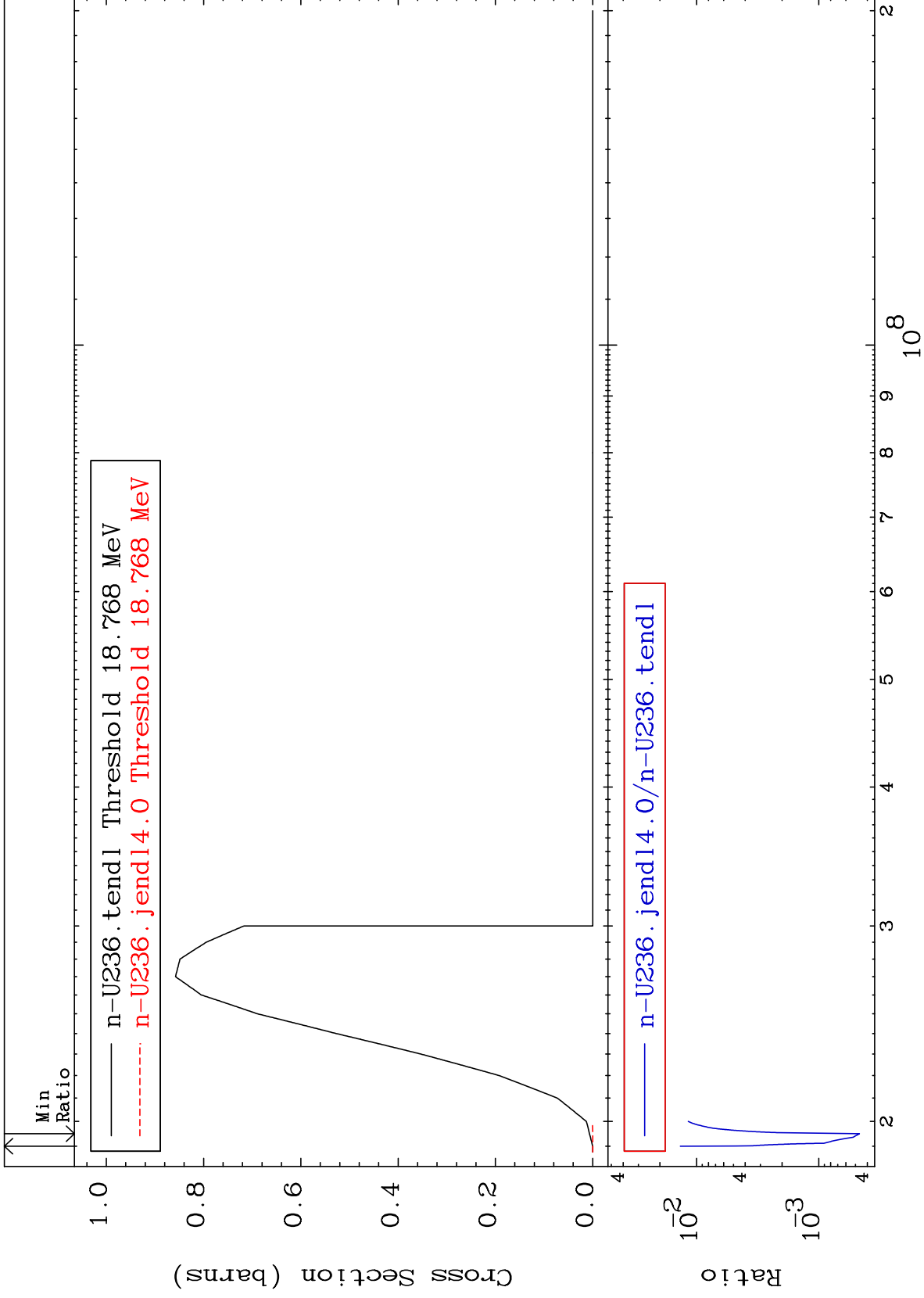
Incident Energy (eV)

92-U -236

MAT 9231

(n,4n)  
Cross Section

92-U -236  
-99.95 To -98.64%

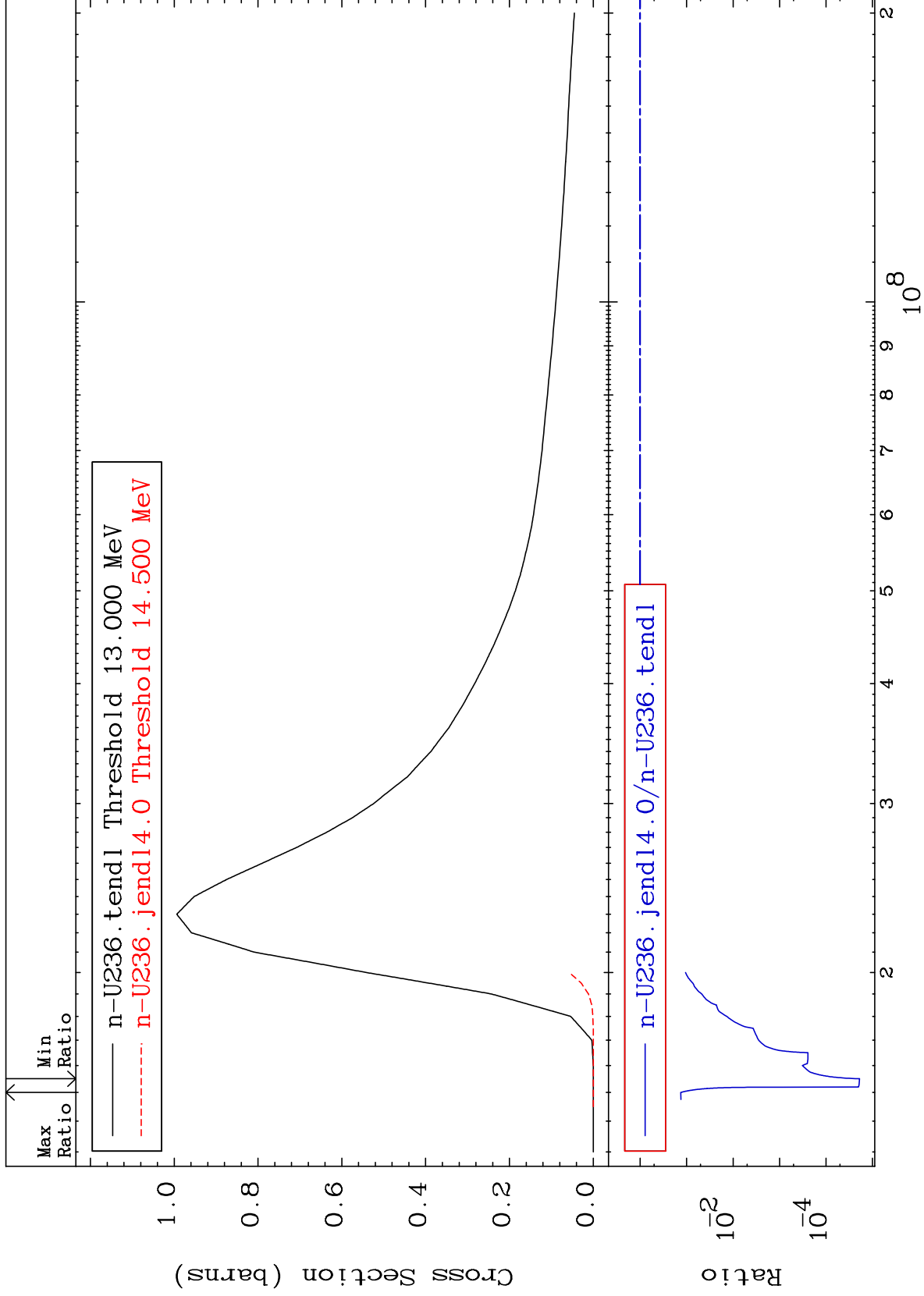


10

Incident Energy (eV)

92-U -236

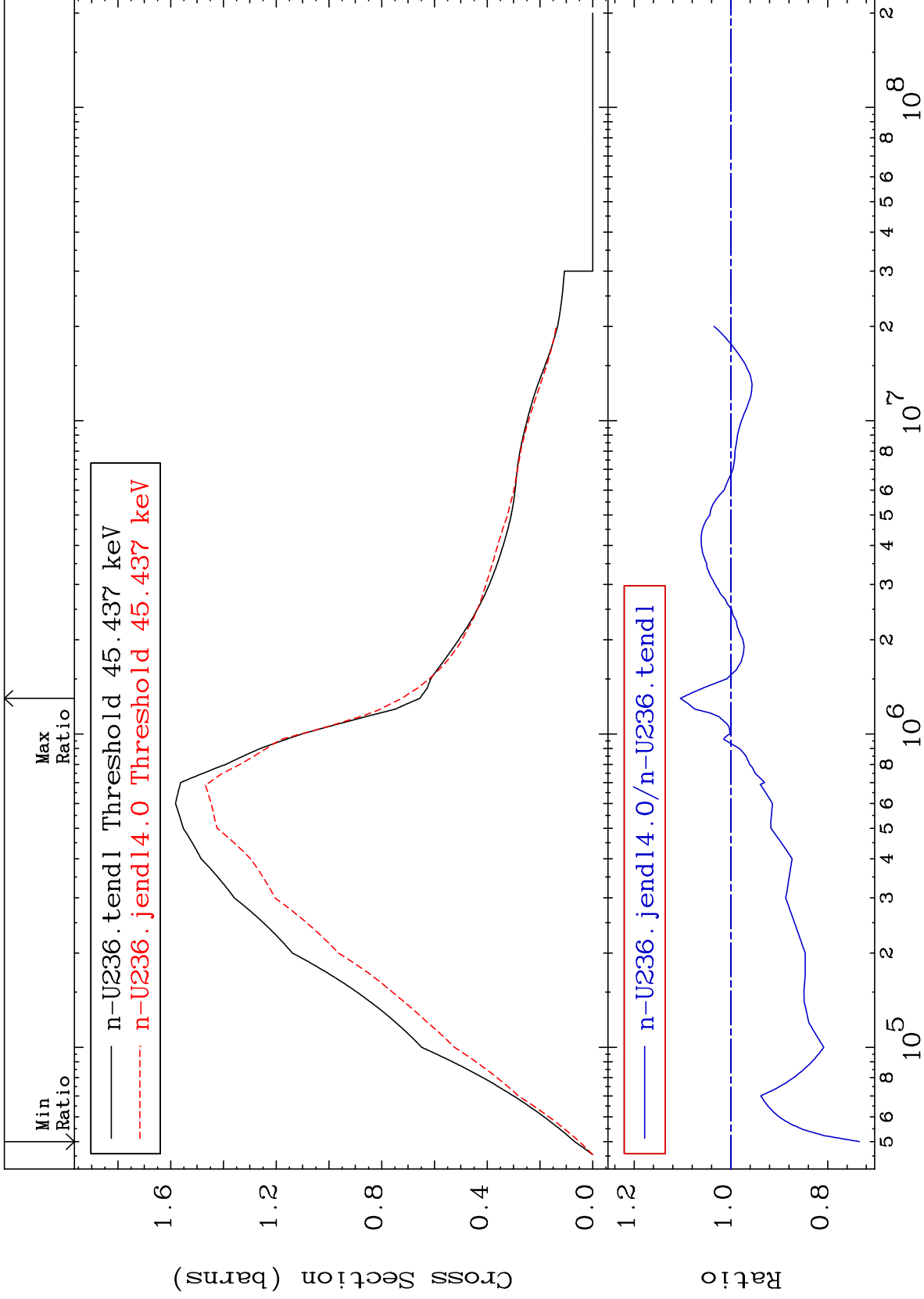




MAT 9231

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

92-U -236  
-26.56 To 10.45 %



12

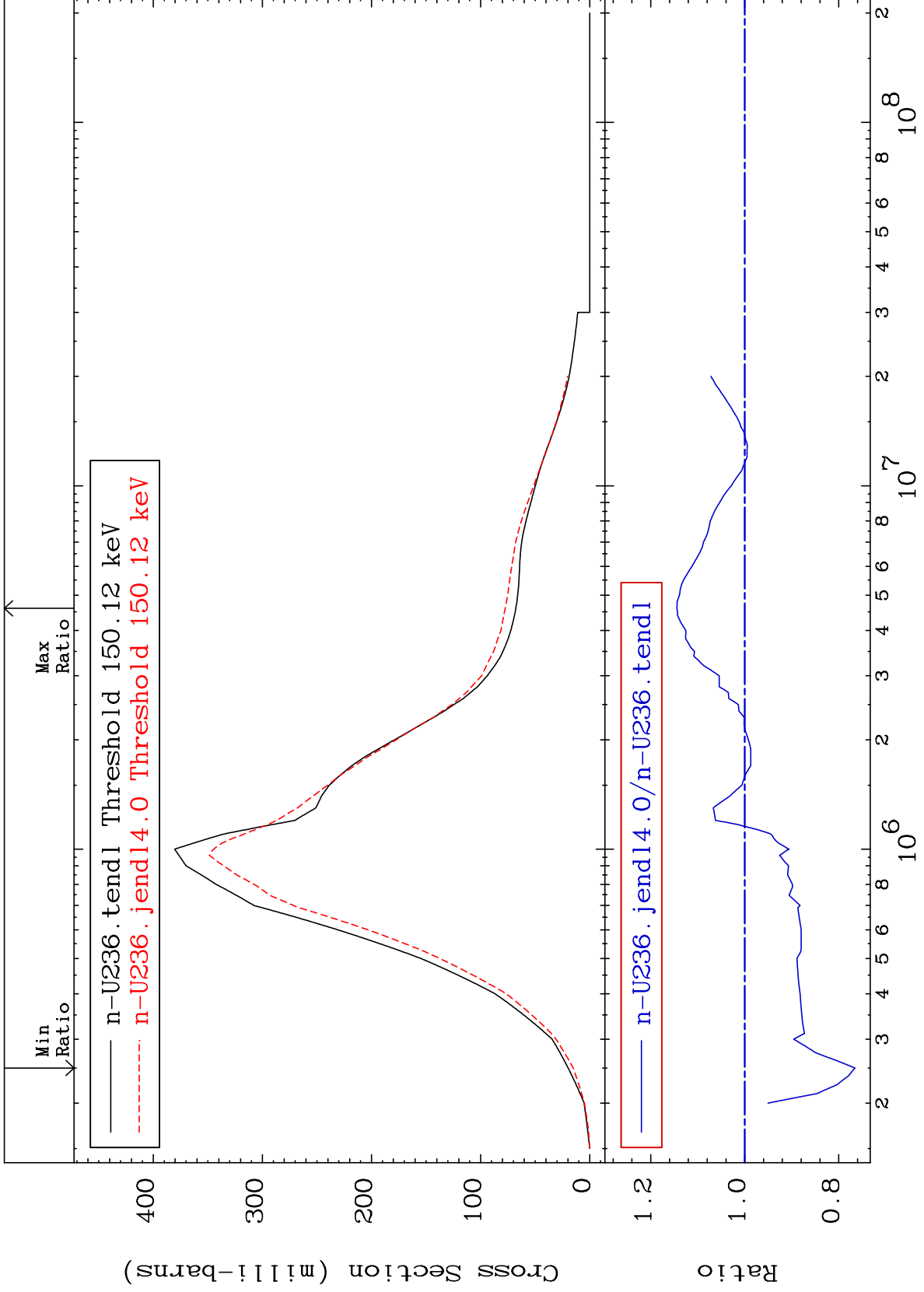
Incident Energy (eV)

92-U -236

MAT 9231

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

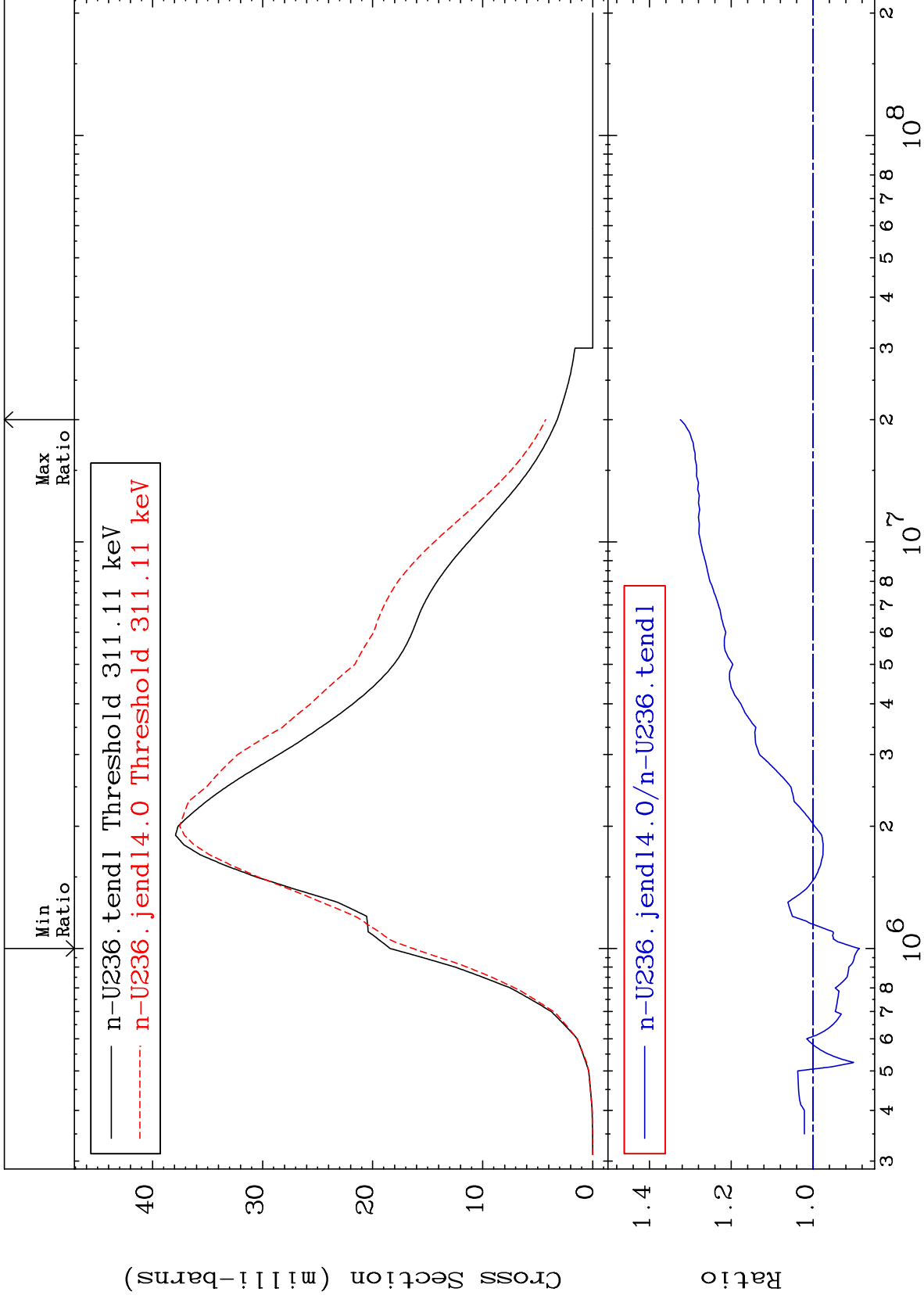
92-U -236  
-23.47 To 14.43 %



MAT 9231

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

92-U -236  
-11.34 To 32.45 %



14

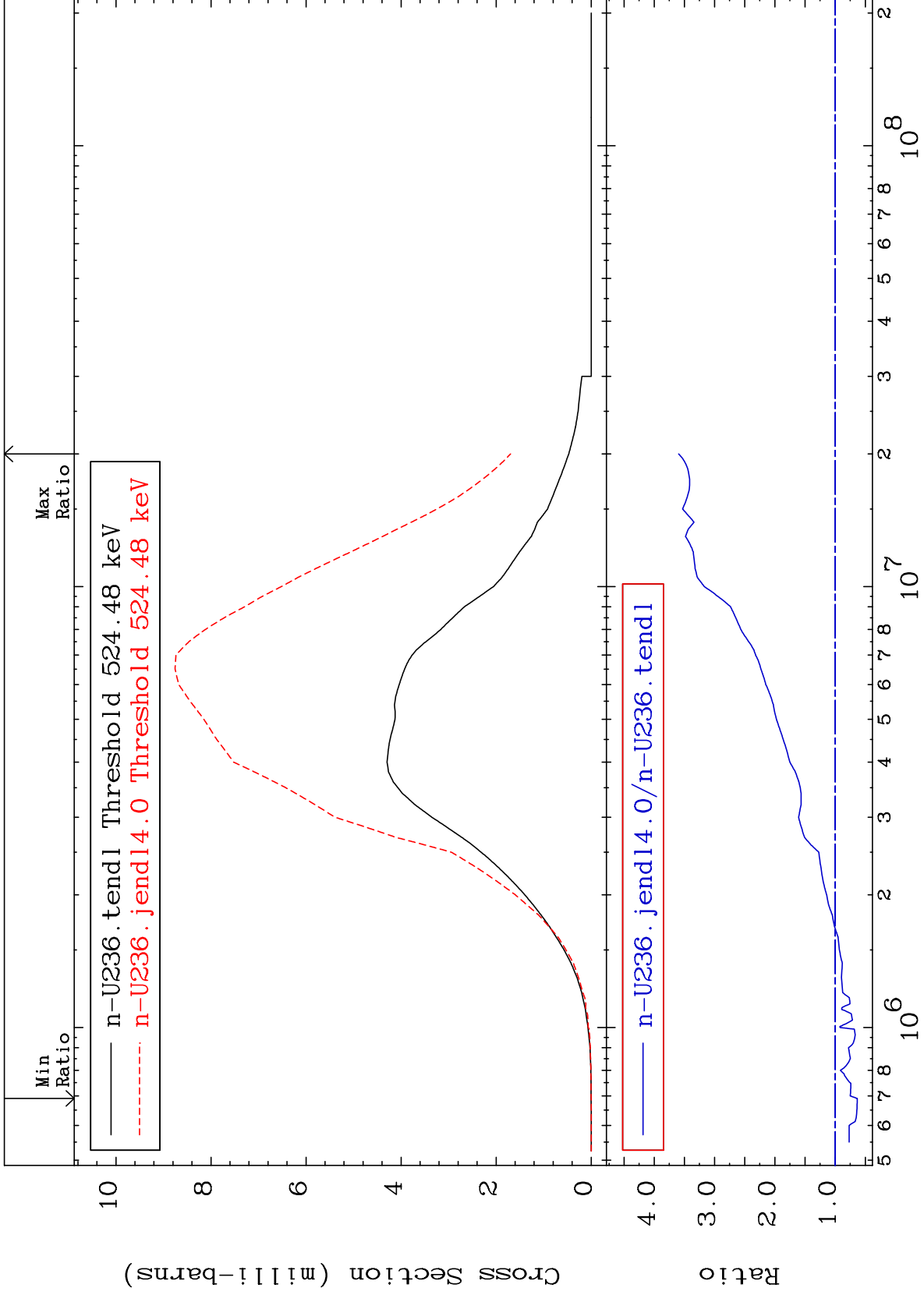
Incident Energy (eV)

92-U -236

MAT 9231

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

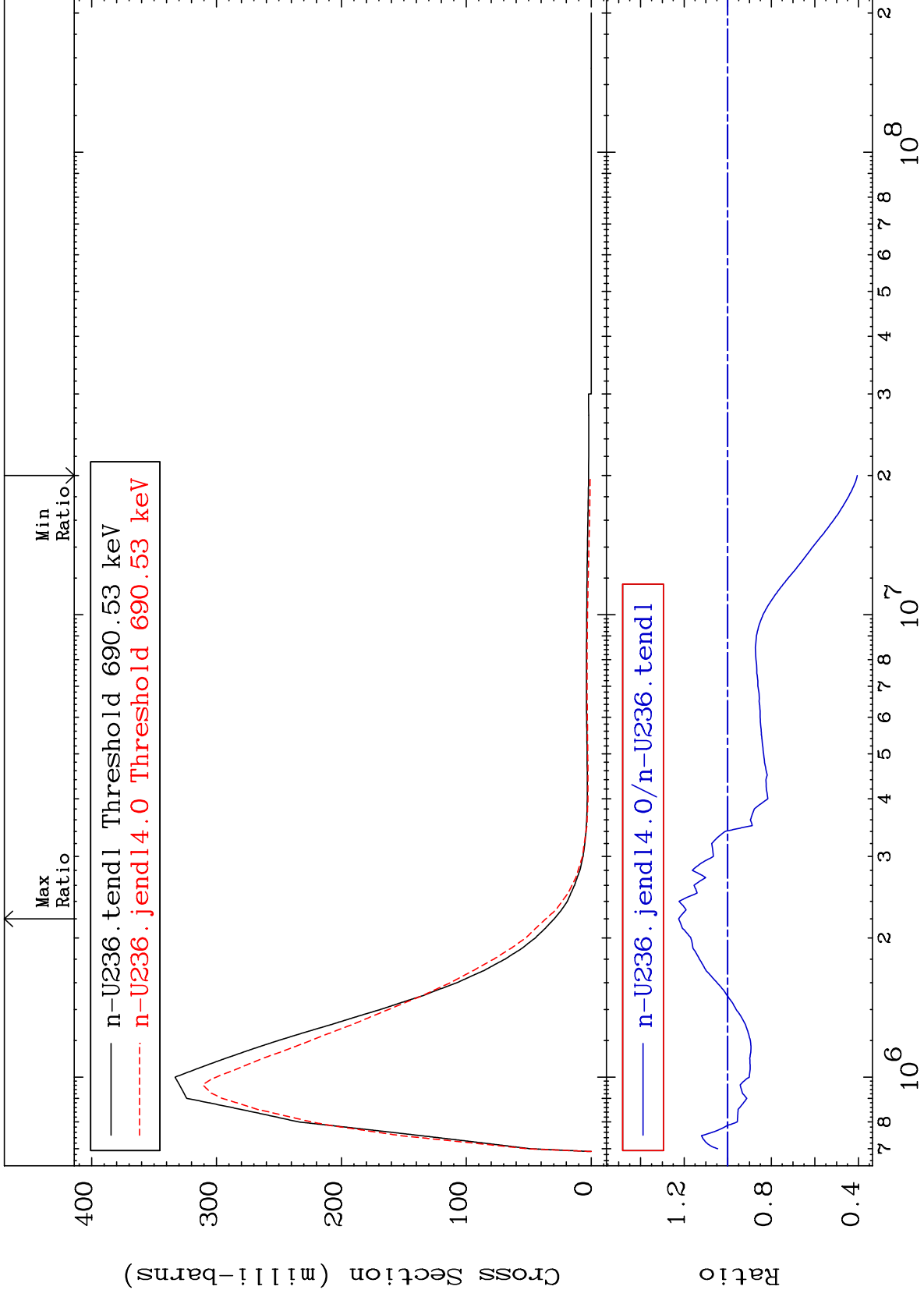
92-U -236  
-36.59 To 259.6 %



MAT 9231

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

92-U -236  
-59.46 To 22.53 %



16

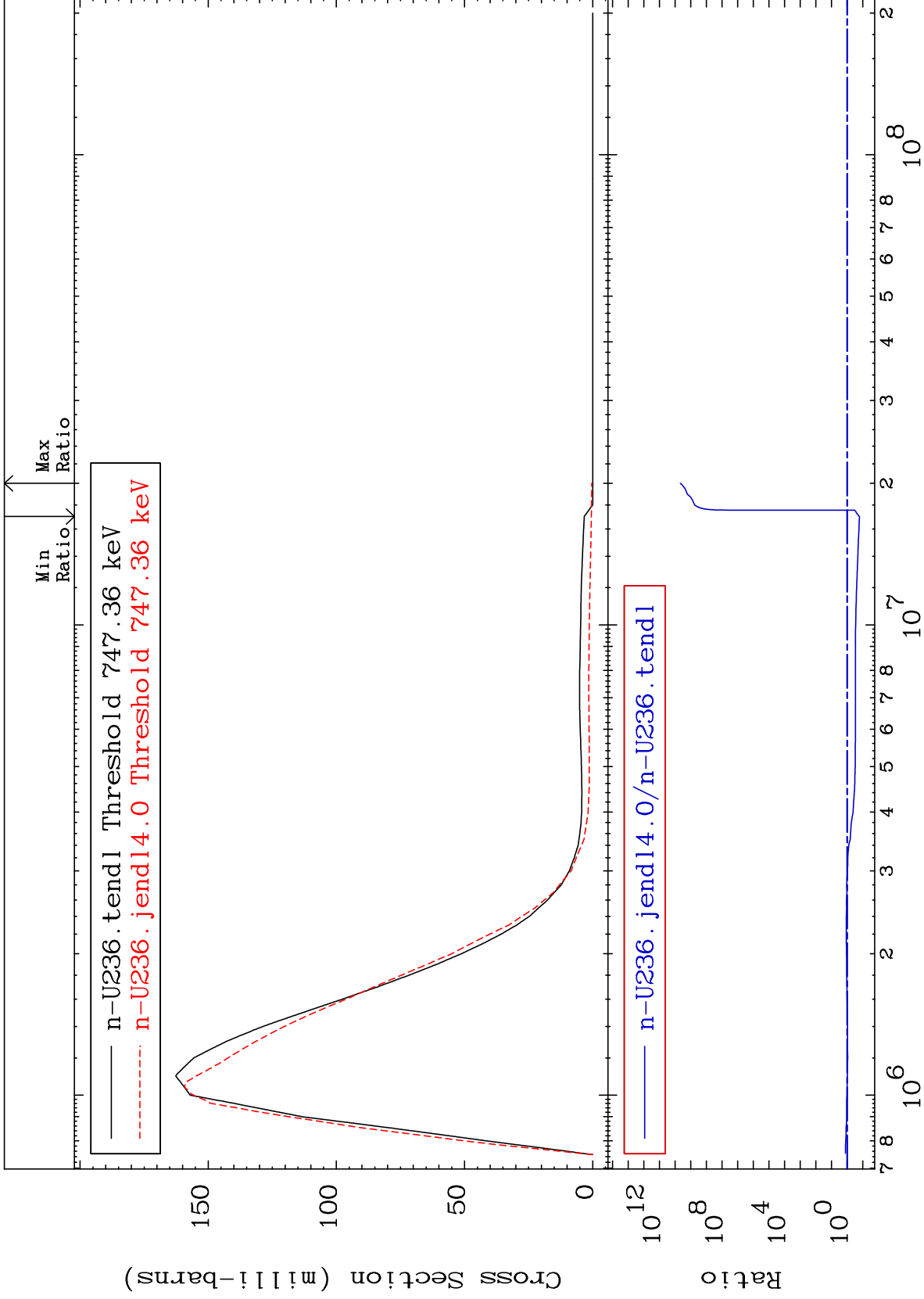
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-83.86 To 9999. %



17

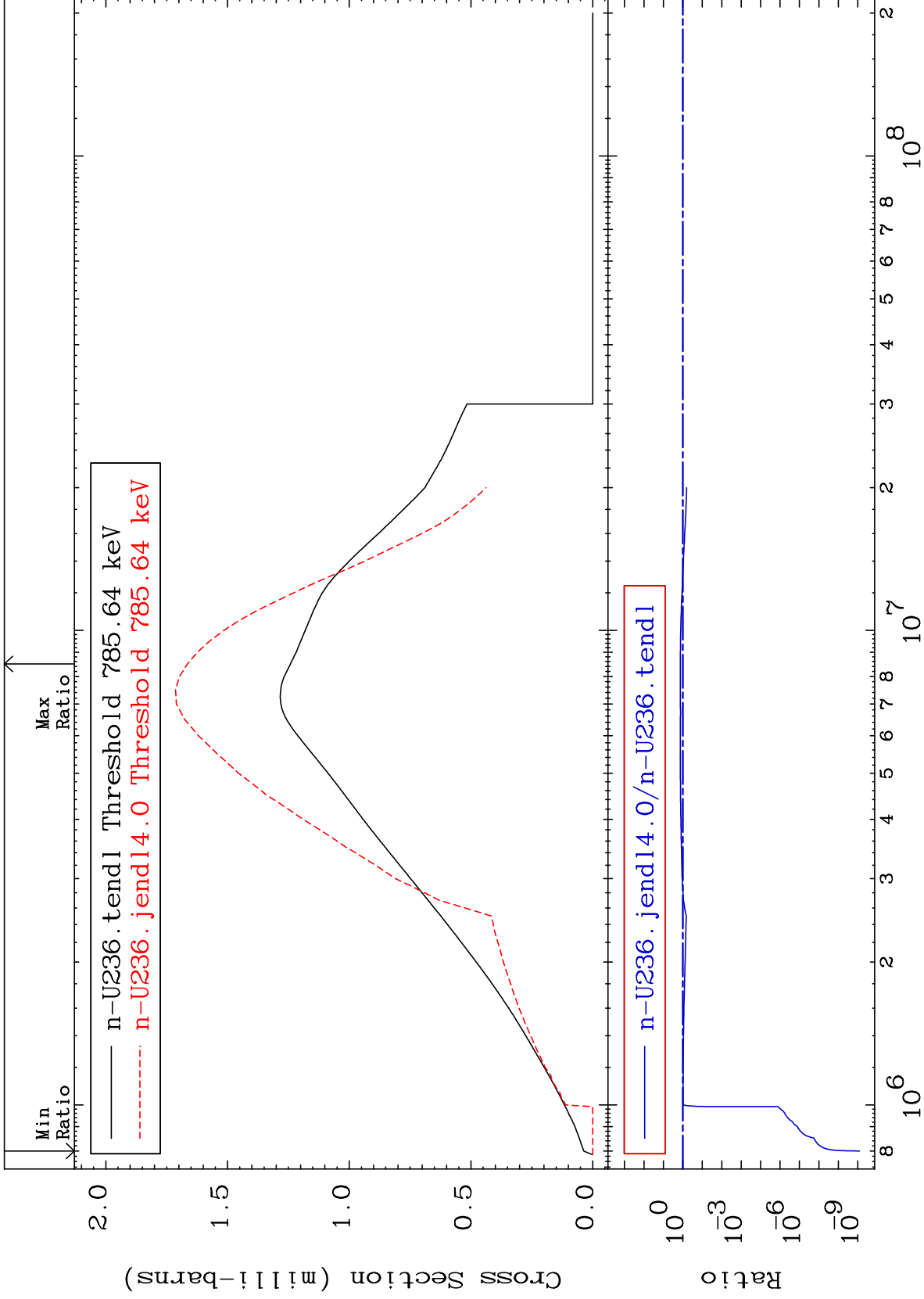
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-100.0 To 34.07 %



18

Incident Energy (eV)

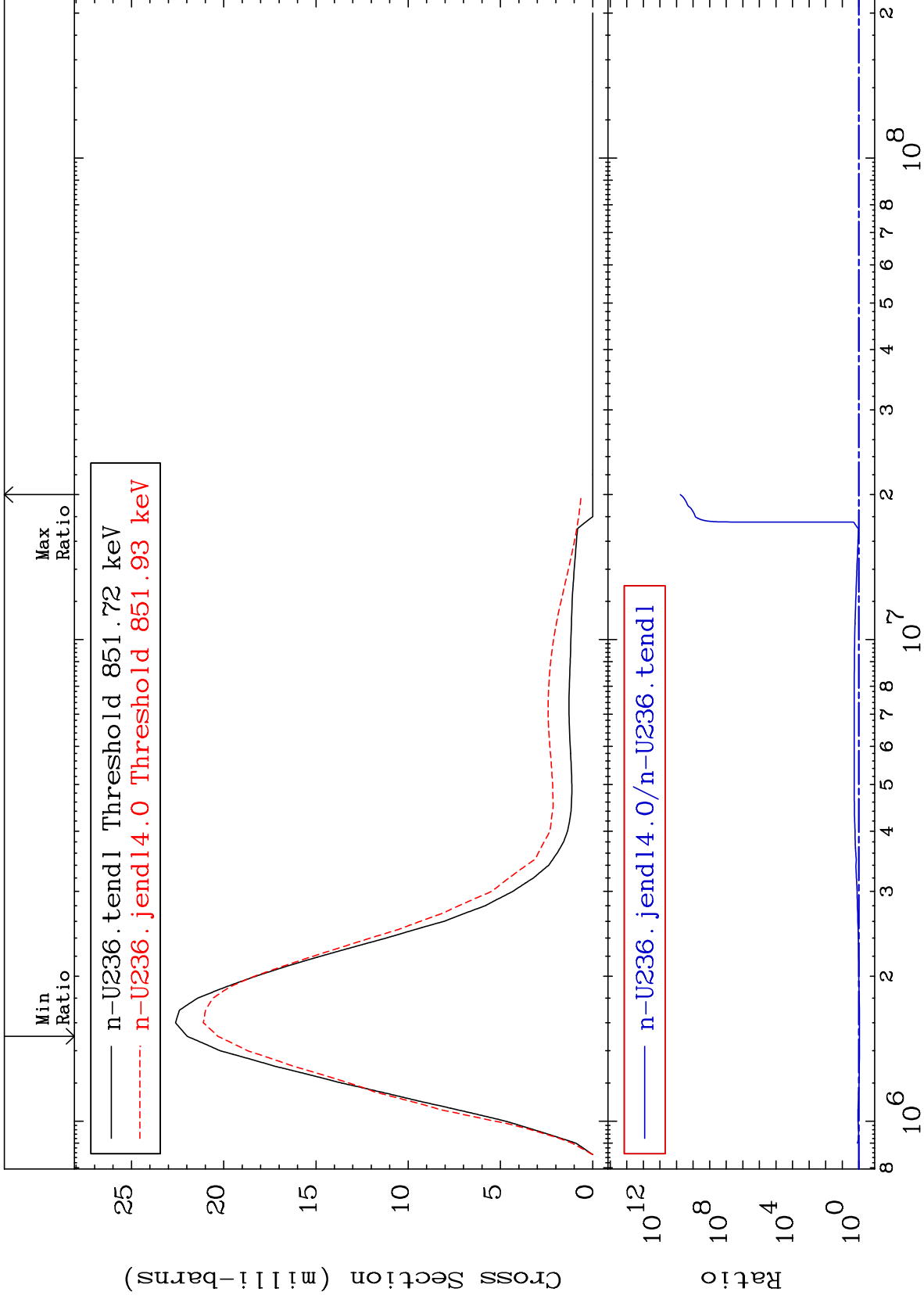
92-U -236



MAT 9231

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

92-U -236  
-7.593 To 9999. %



19

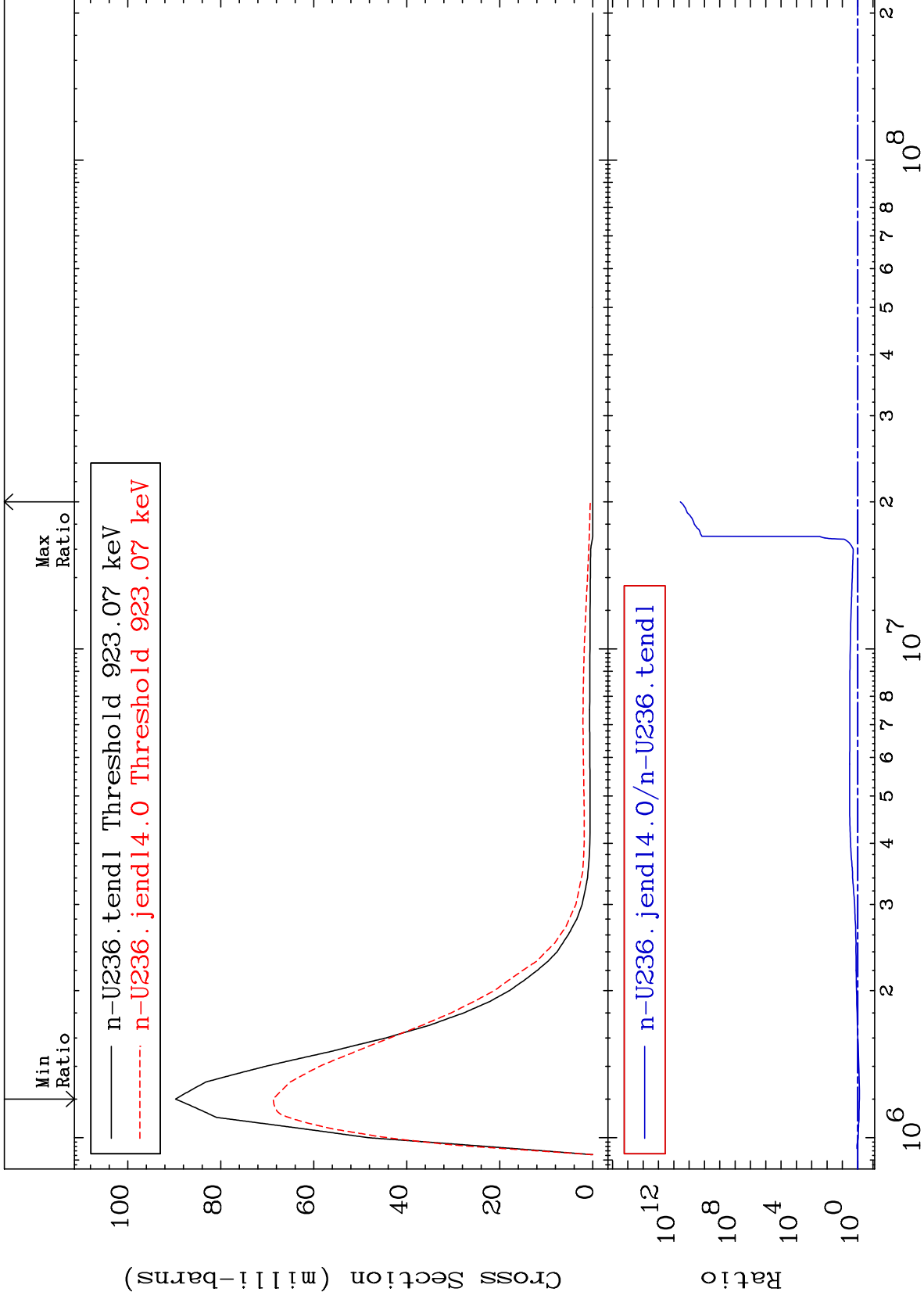
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-23.41 To 9999. %



20

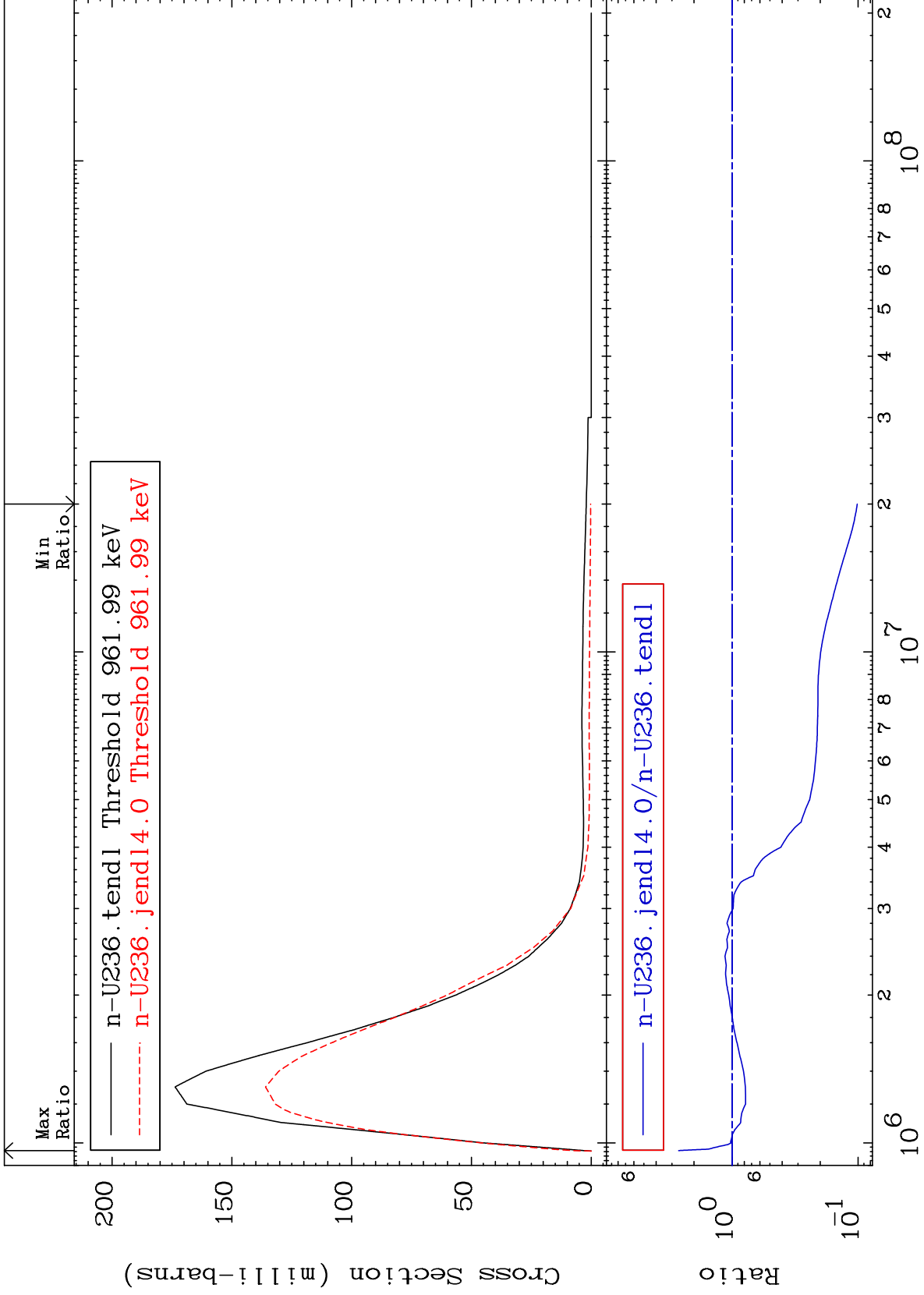
Incident Energy (eV)

92-U -236

MAT 9231

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

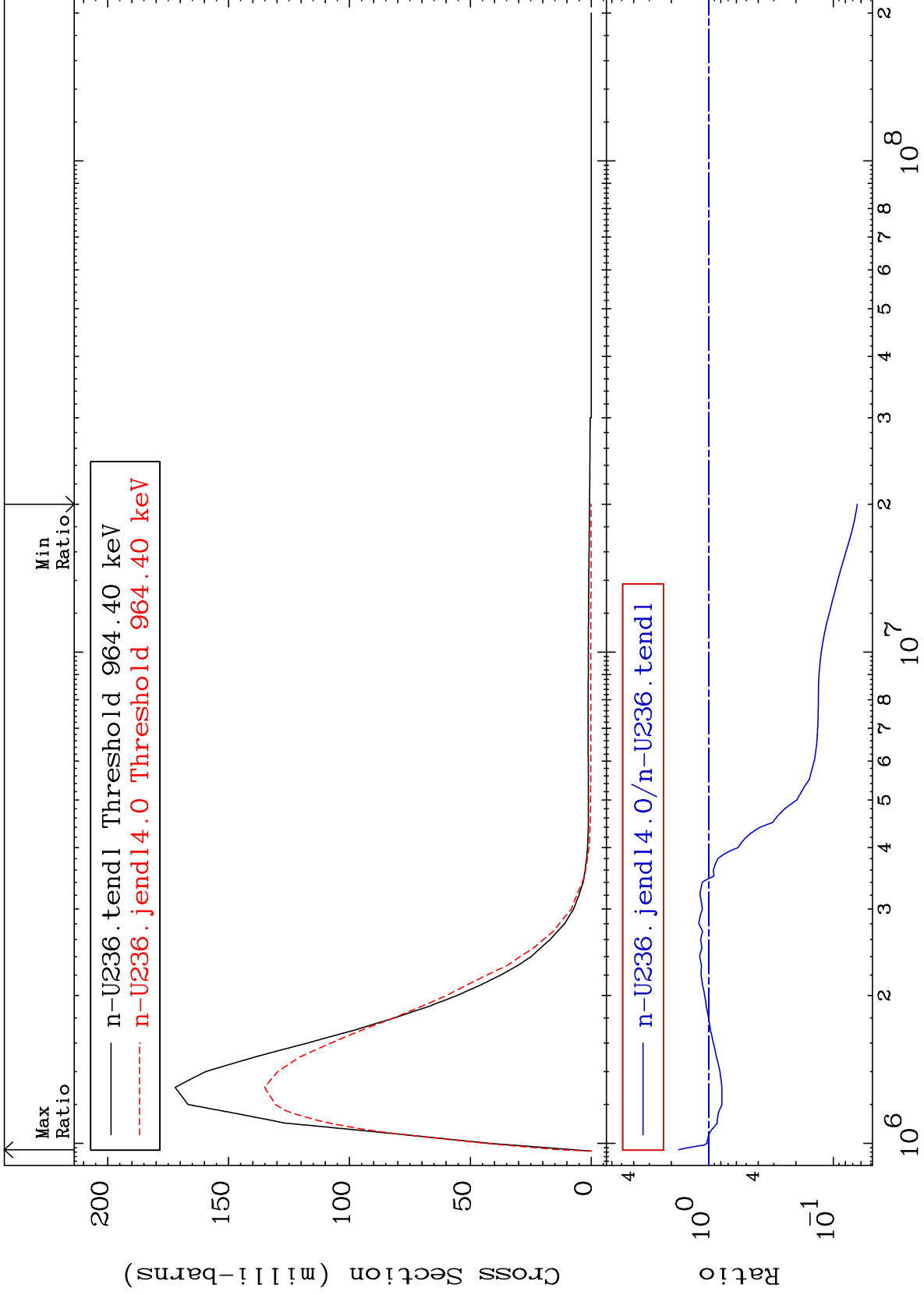
92-U -236  
-89.85 To 165.1 %



MAT 9231

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

92-U -236  
-93.58 To 74.44 %



22

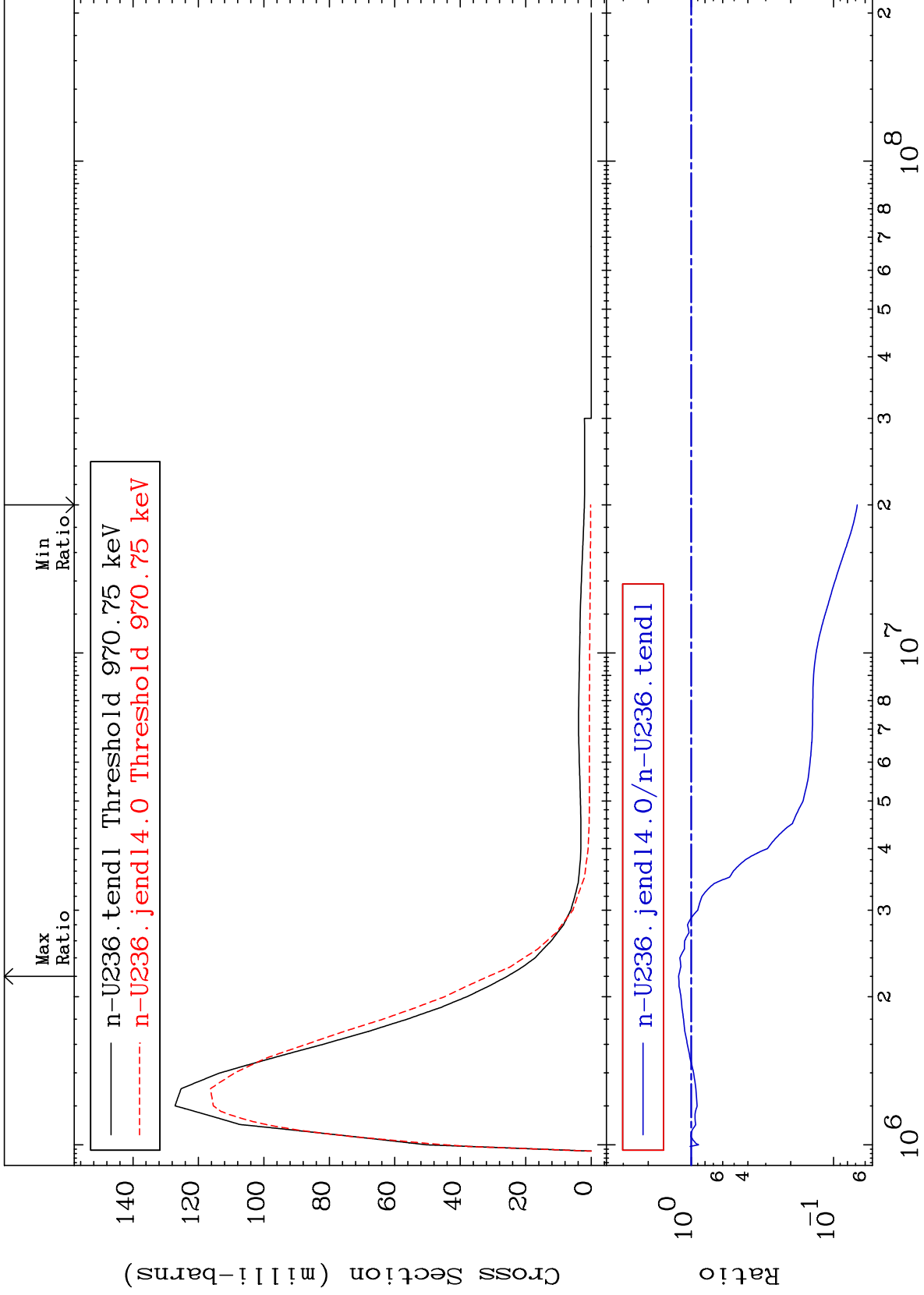
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-93.18 To 22.48 %



23

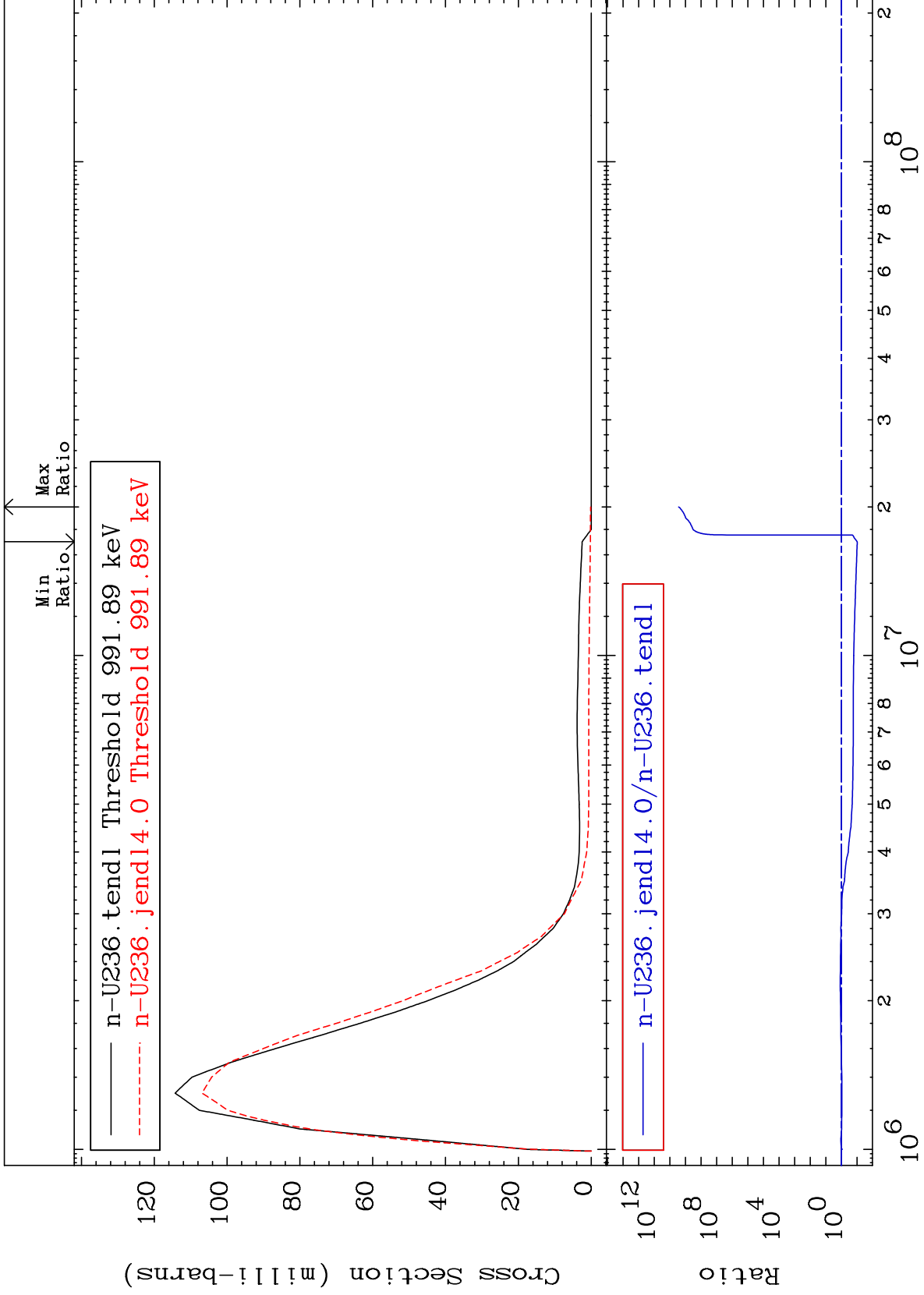
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-90.30 To 9999. %



24

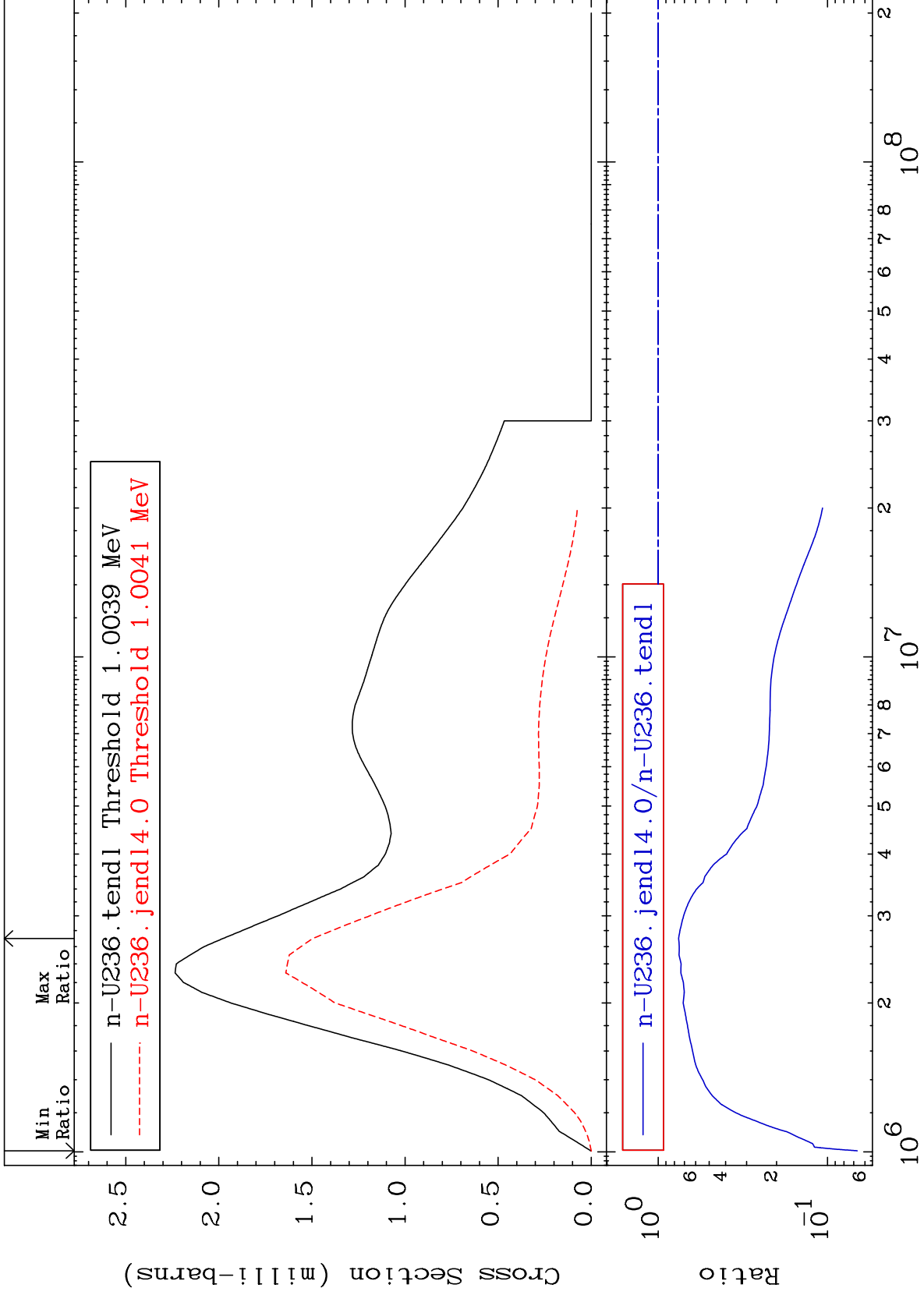
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-93.33 To -24.36%



25

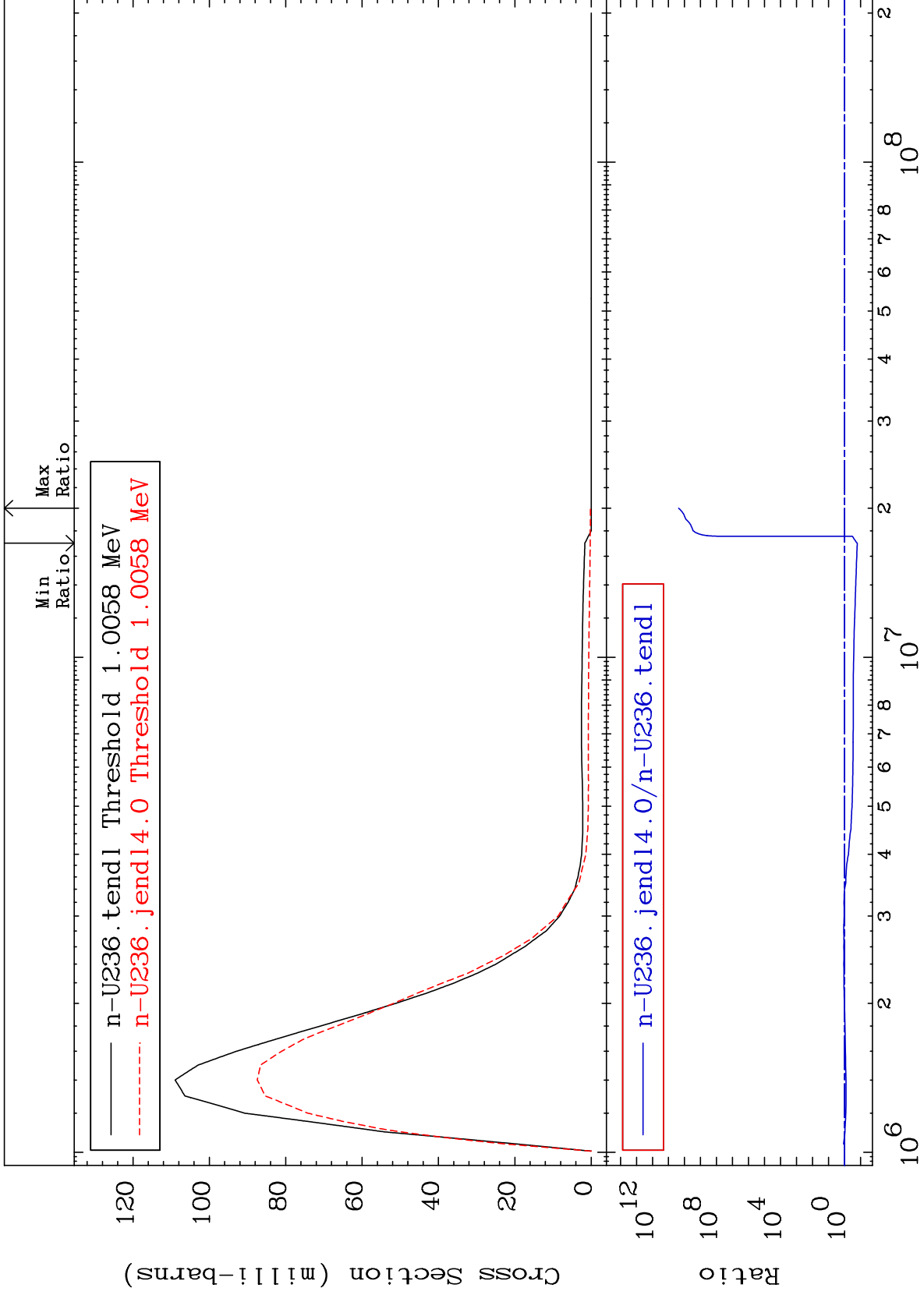
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-84.10 To 9999. %



26

Incident Energy (eV)

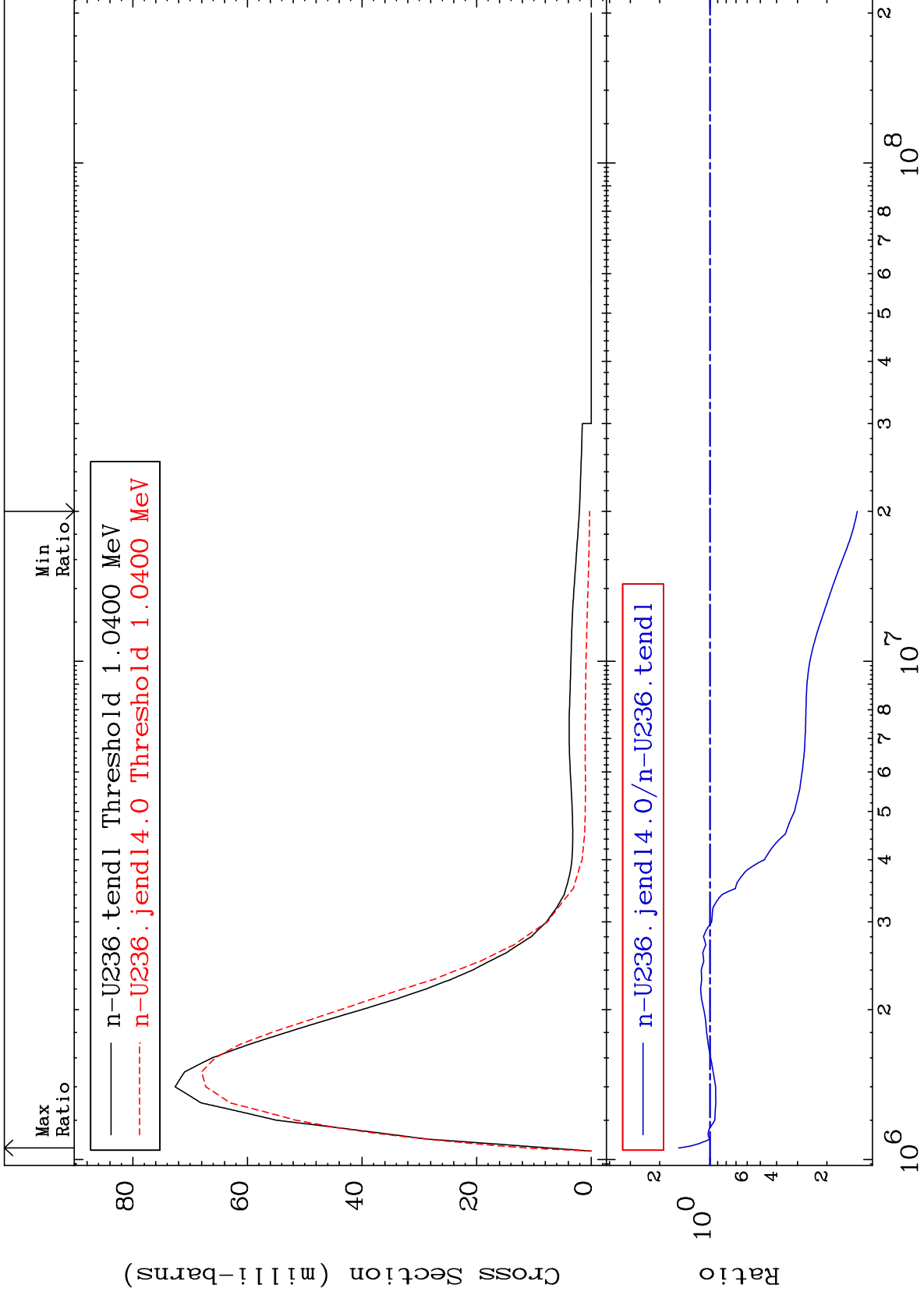
92-U -236



MAT 9231

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

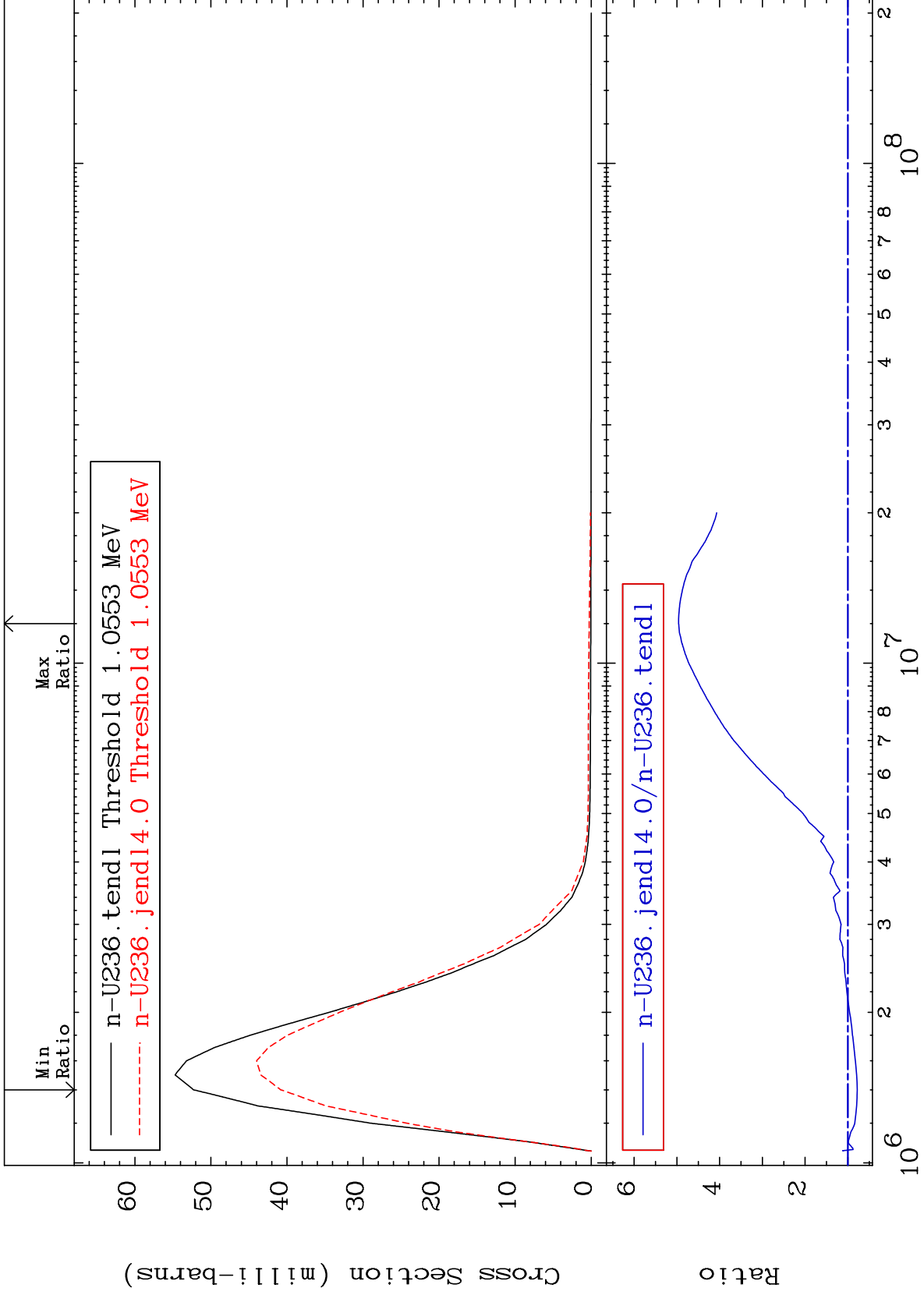
92-U -236  
-86.84 To 54.20 %



MAT 9231

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

92-U -236  
-21.92 To 396.0 %



28

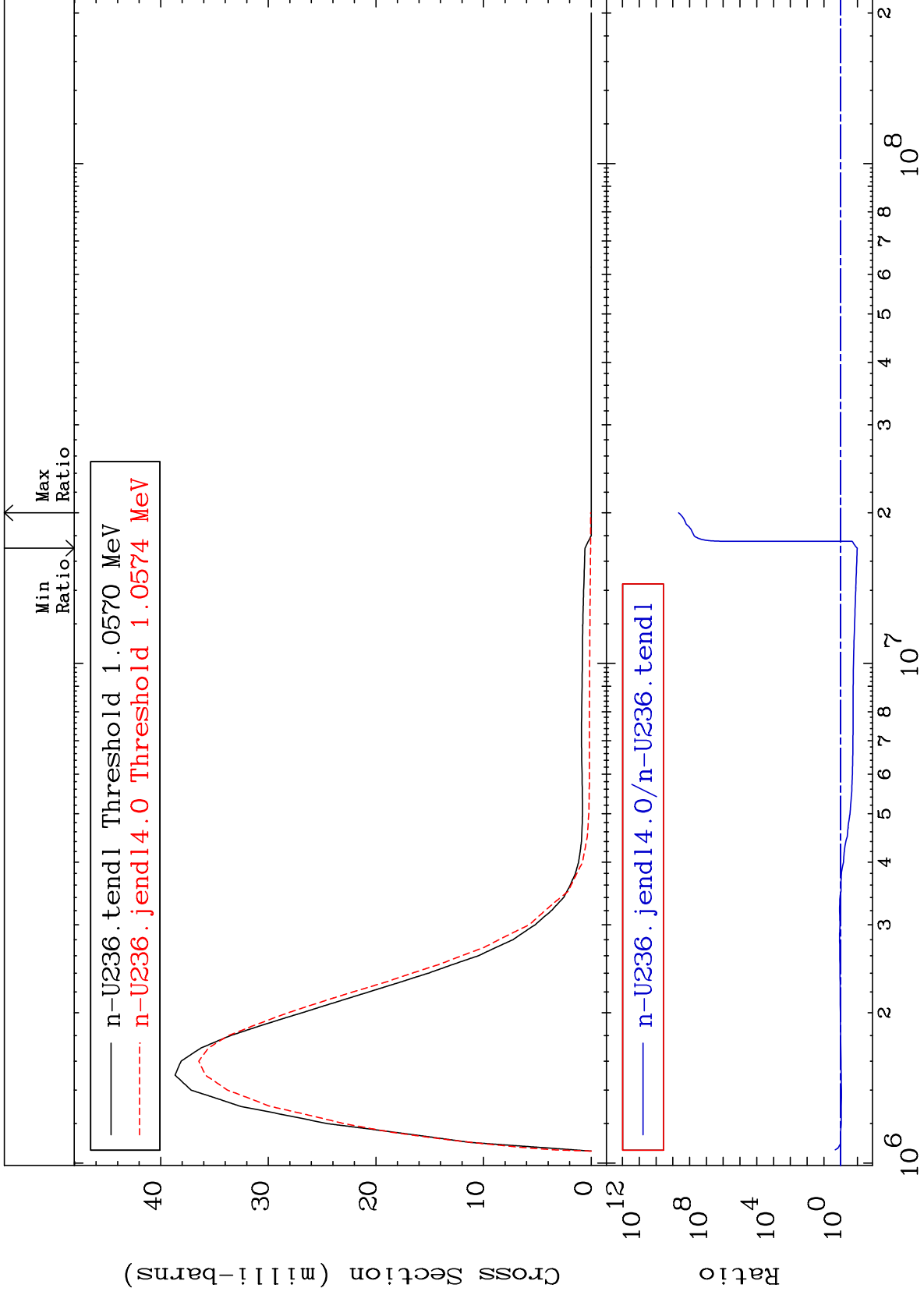
Incident Energy (eV)

92-U -236

MAT 9231

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

92-U -236  
-89.70 To 9999. %



29

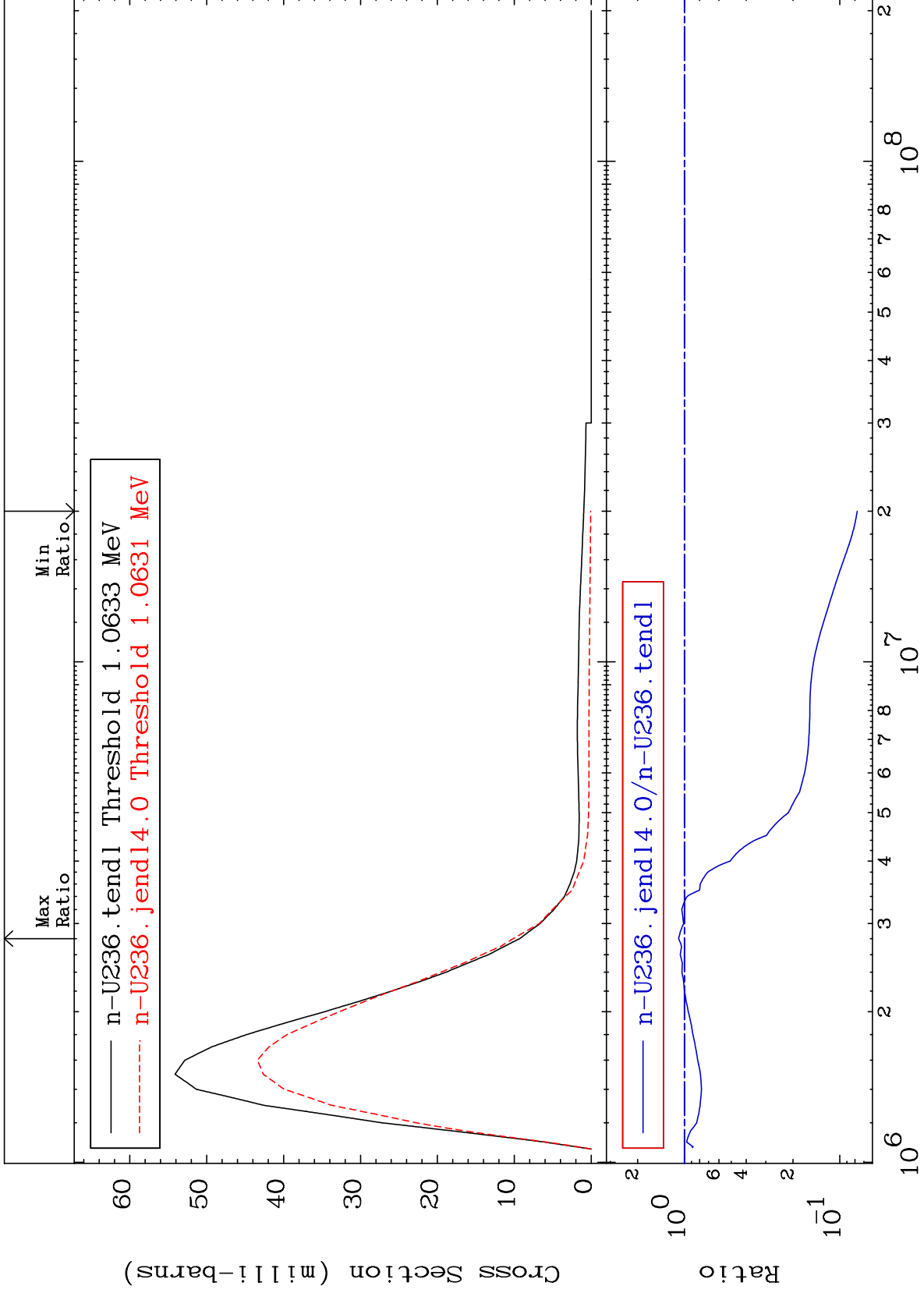
Incident Energy (eV)

92-U -236

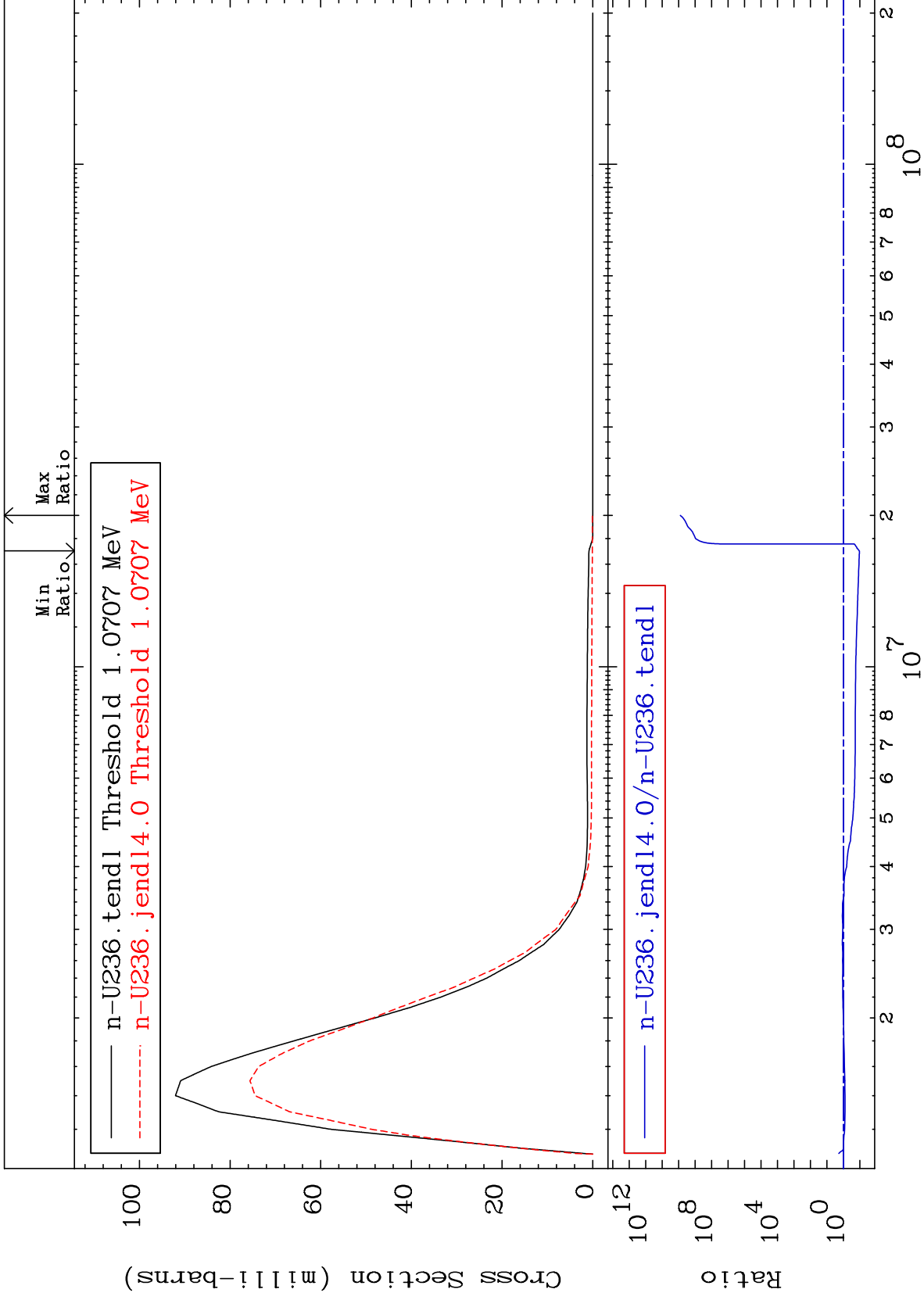
MAT 9231

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

92-U -236  
-92.28 To 9.008 %



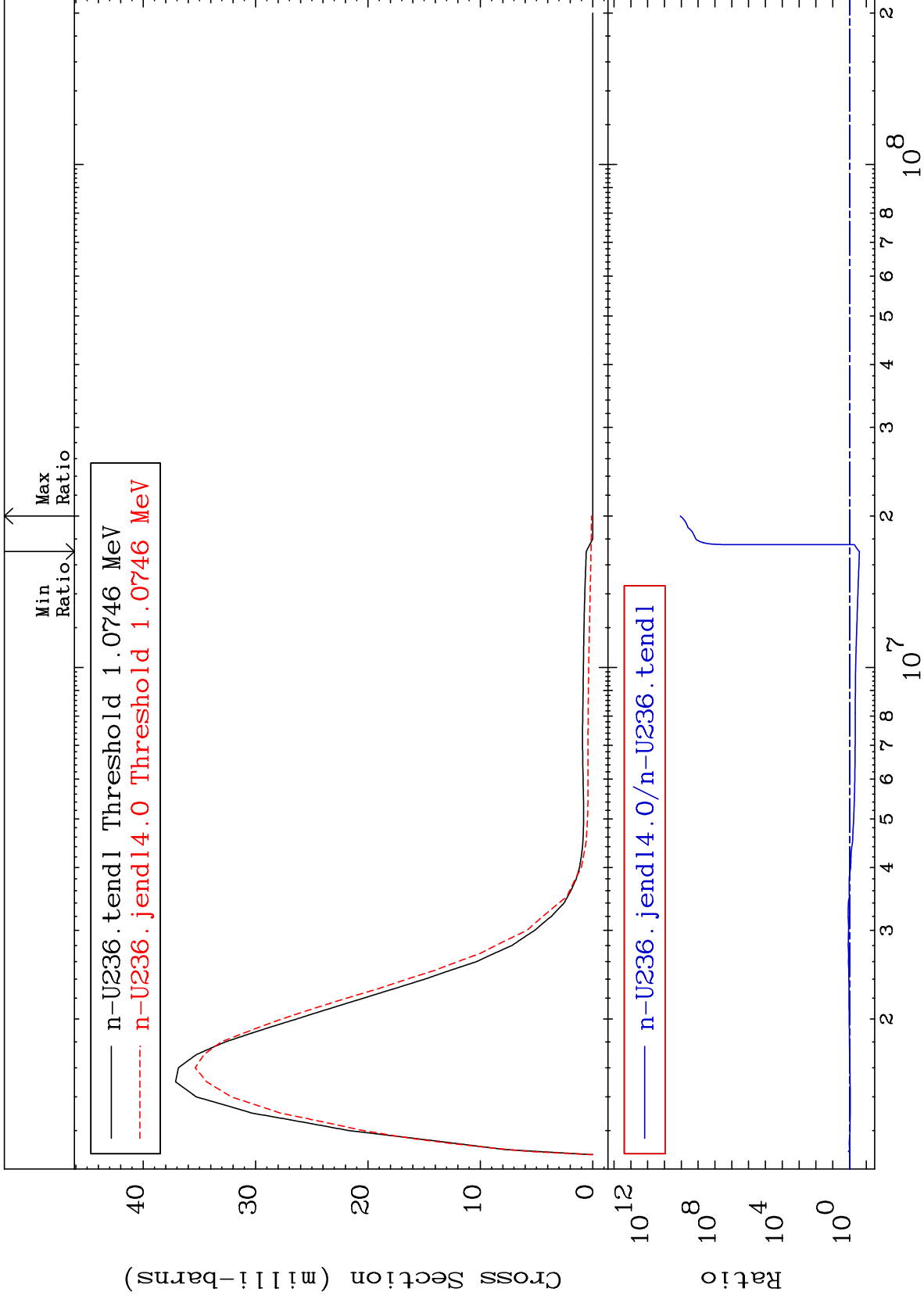
92-U -236

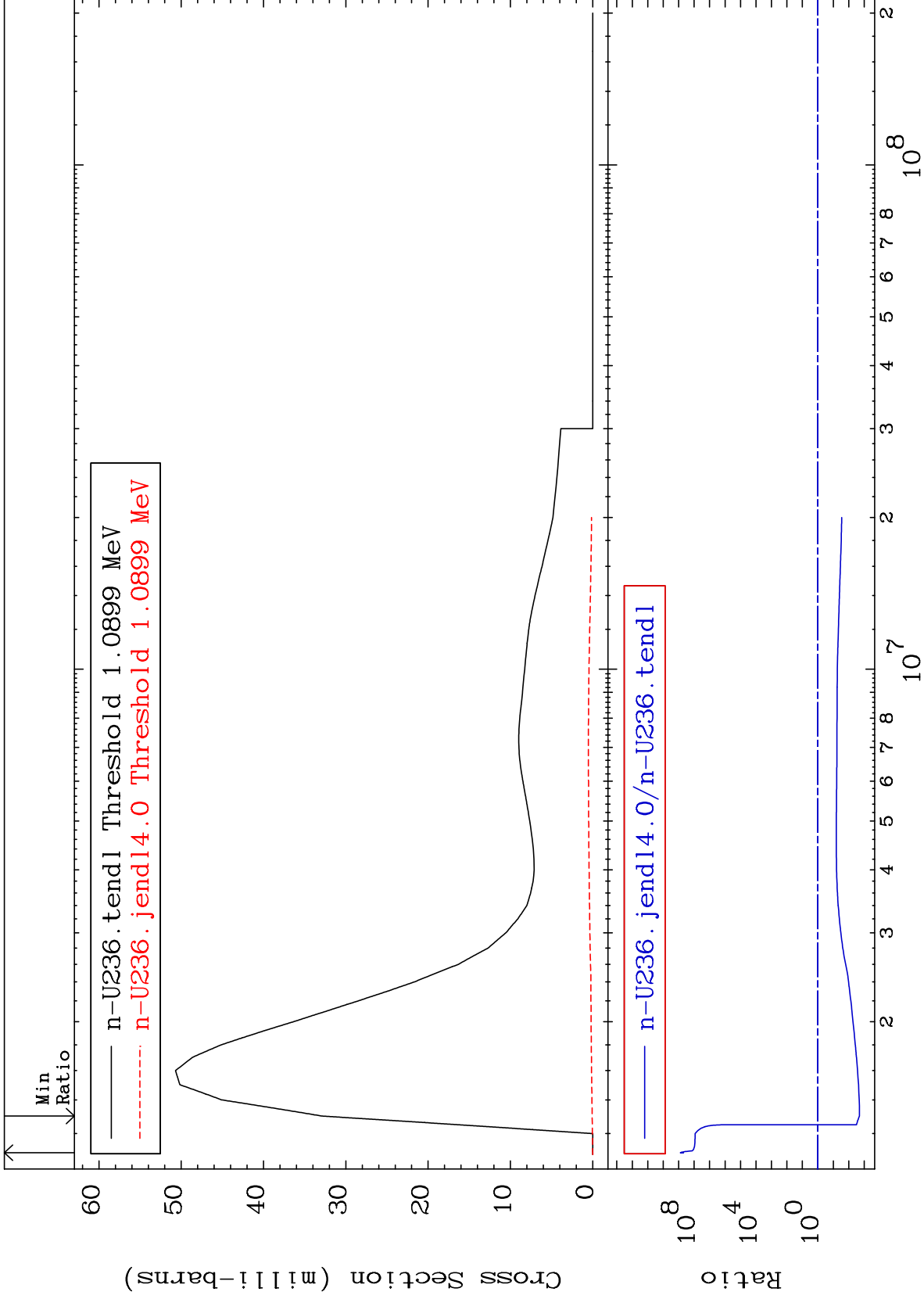


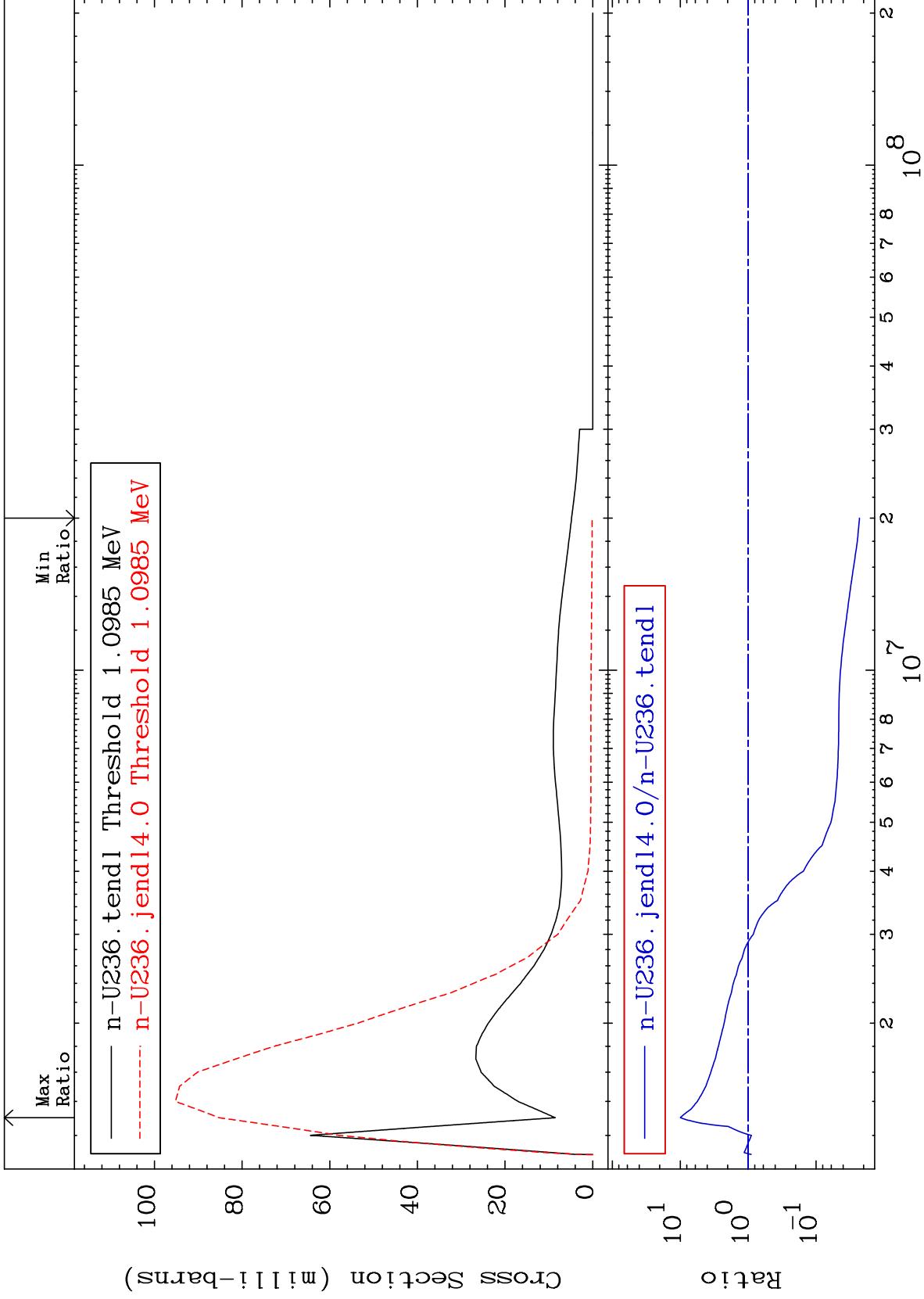
MAT 9231

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

92-U -236  
-74.15 To 9999. %





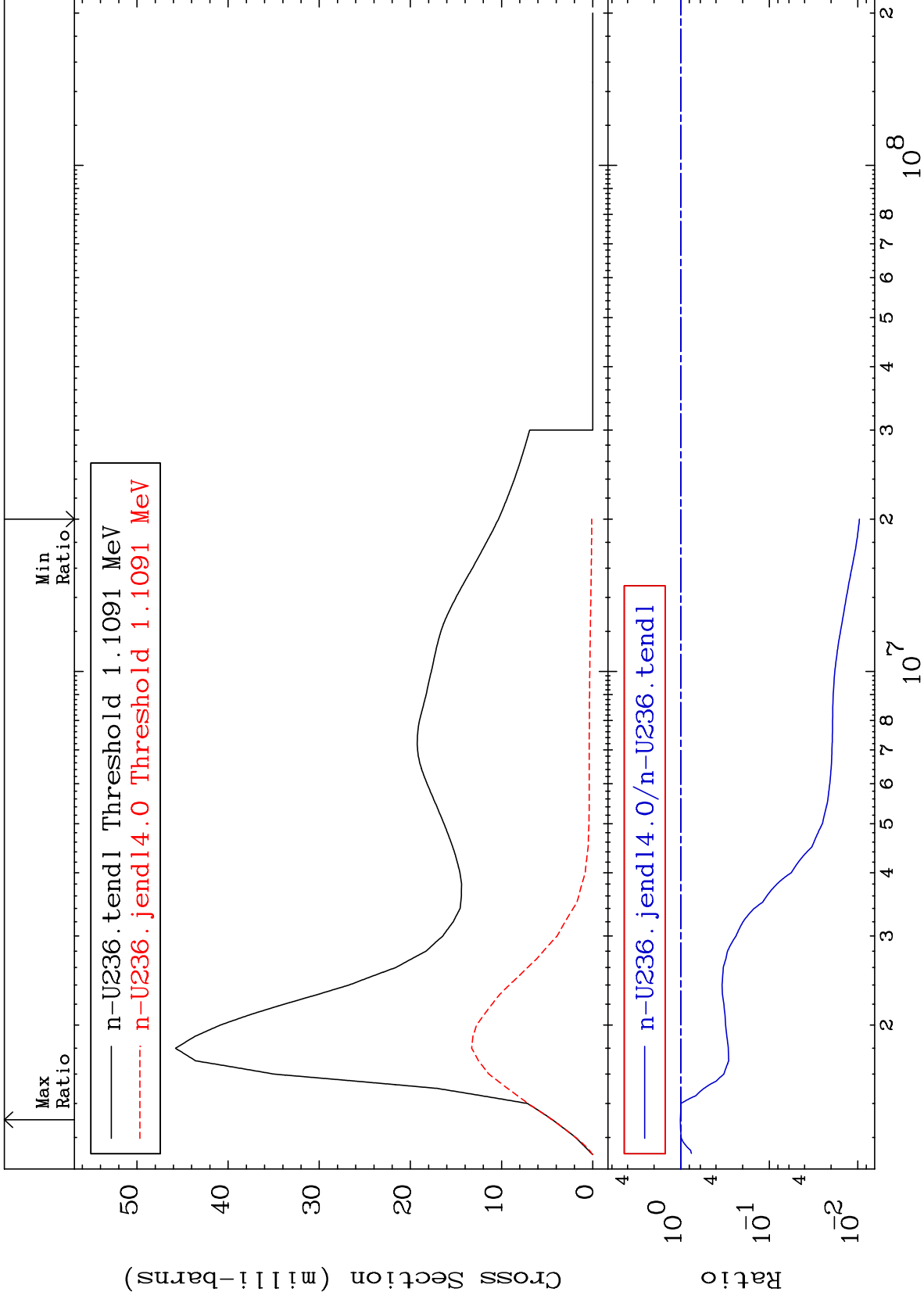


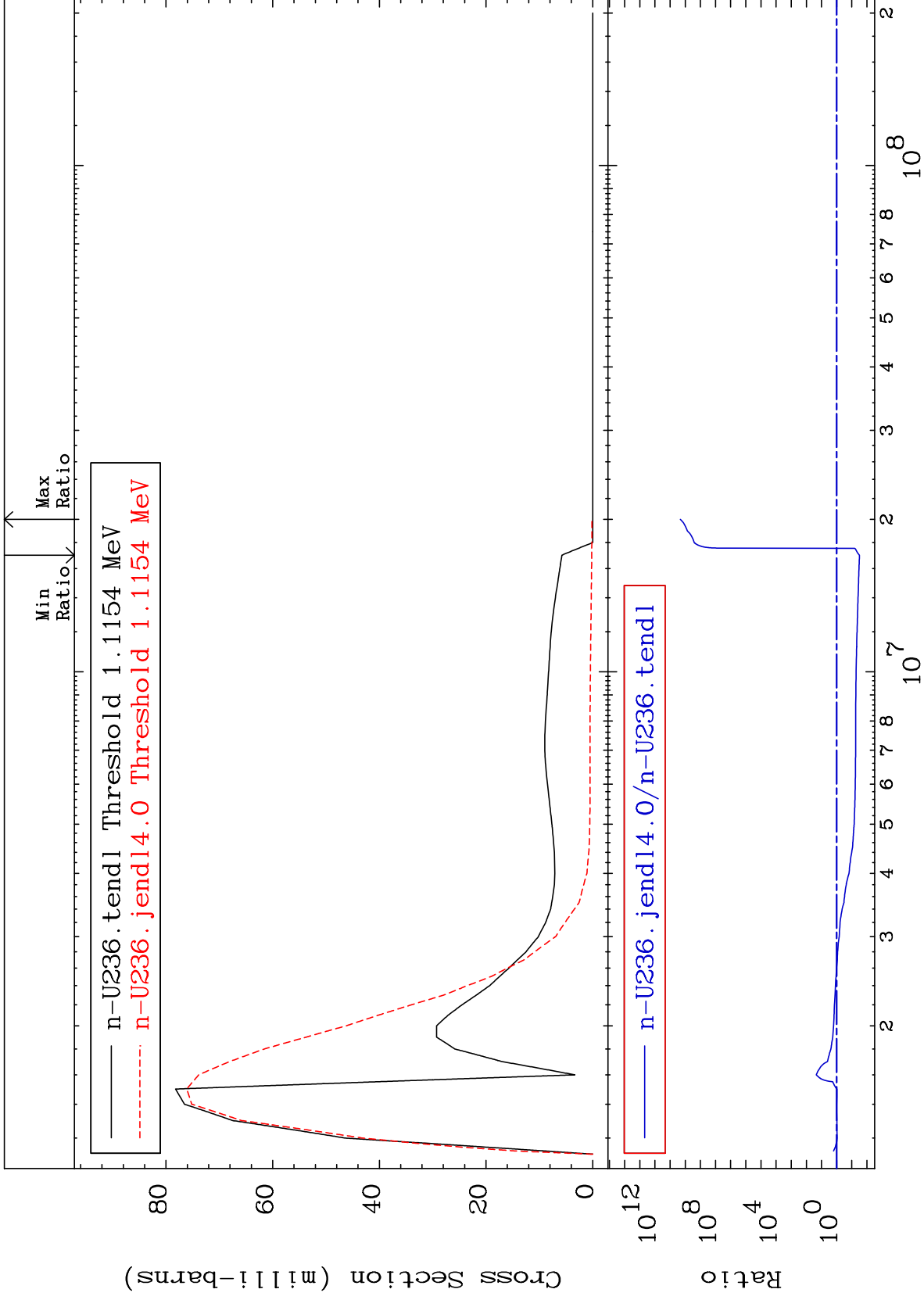


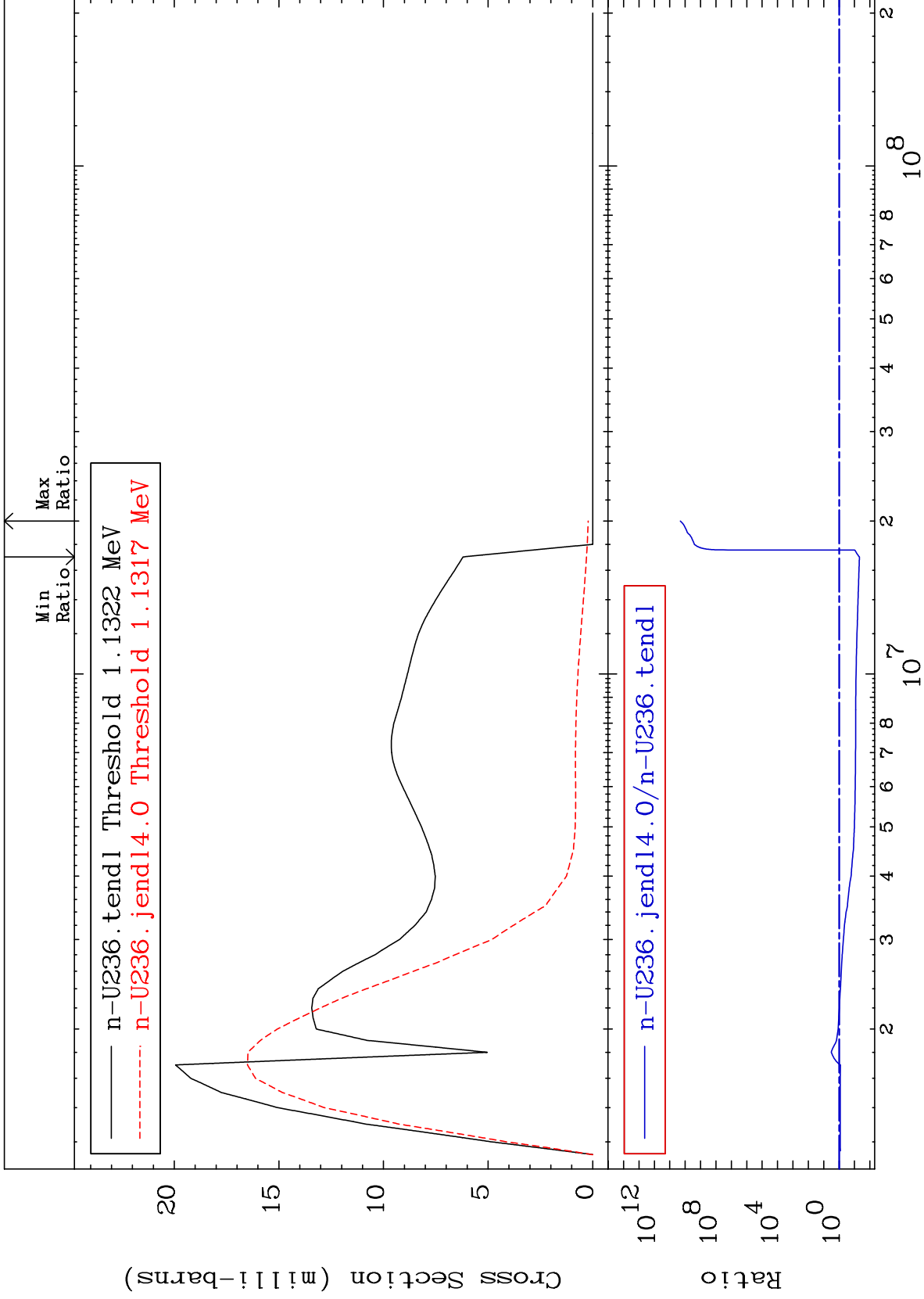
MAT 9231

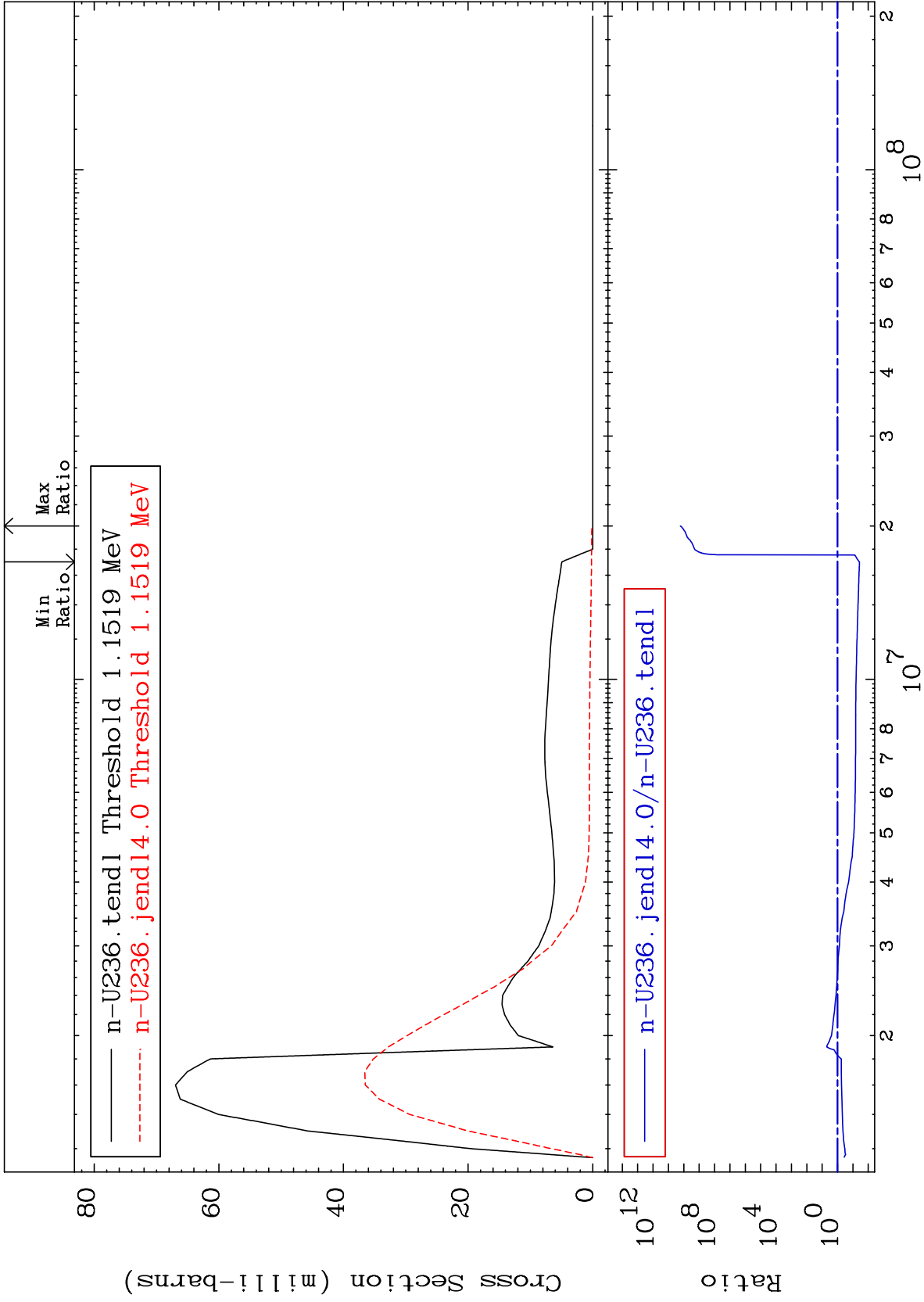
MT= 74 (n, n') Level  
Cross Section

92-U -236  
-99.04 To 1.056 %





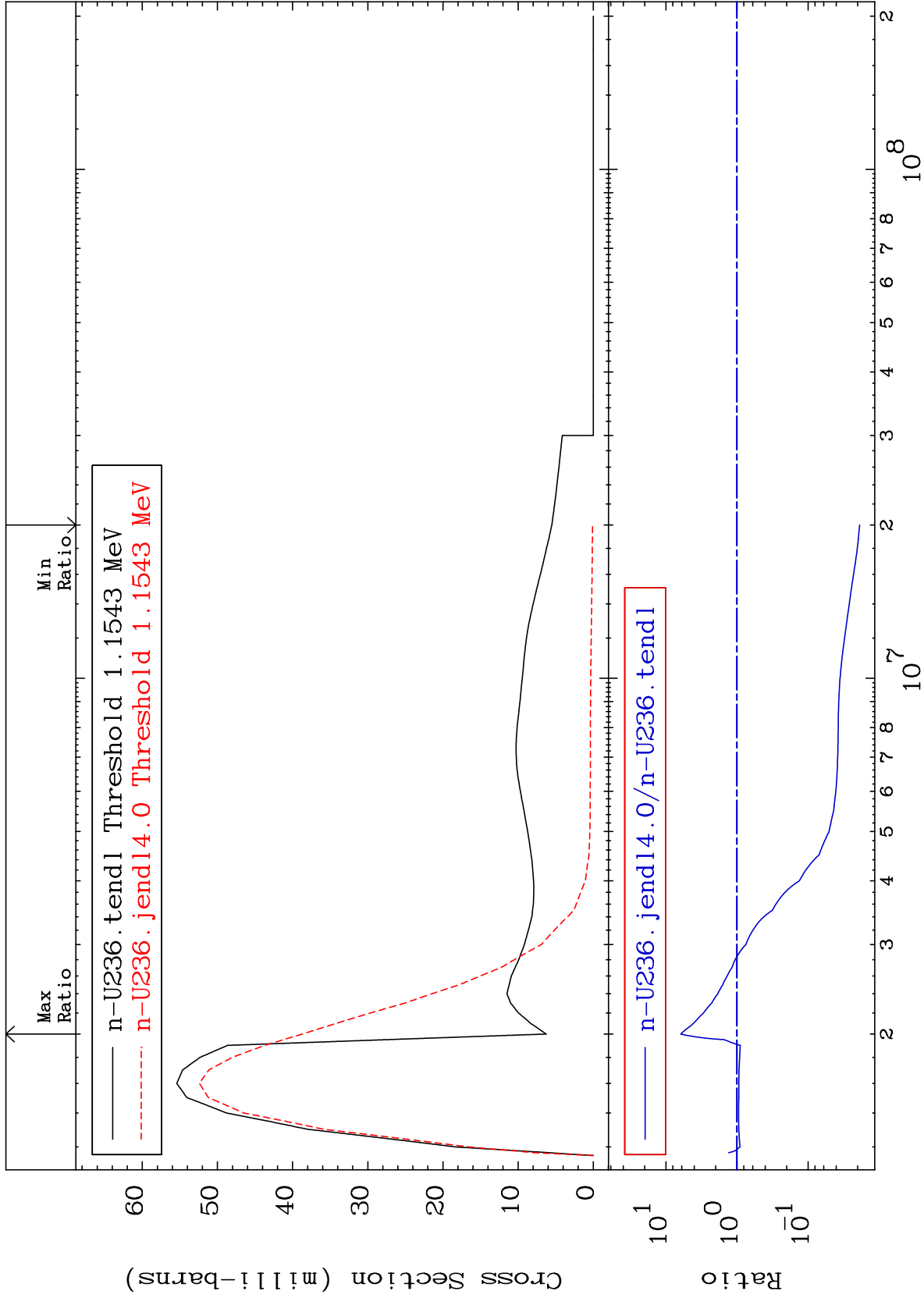




MAT 9231

MT= 78 (n, n') Level  
Cross Section

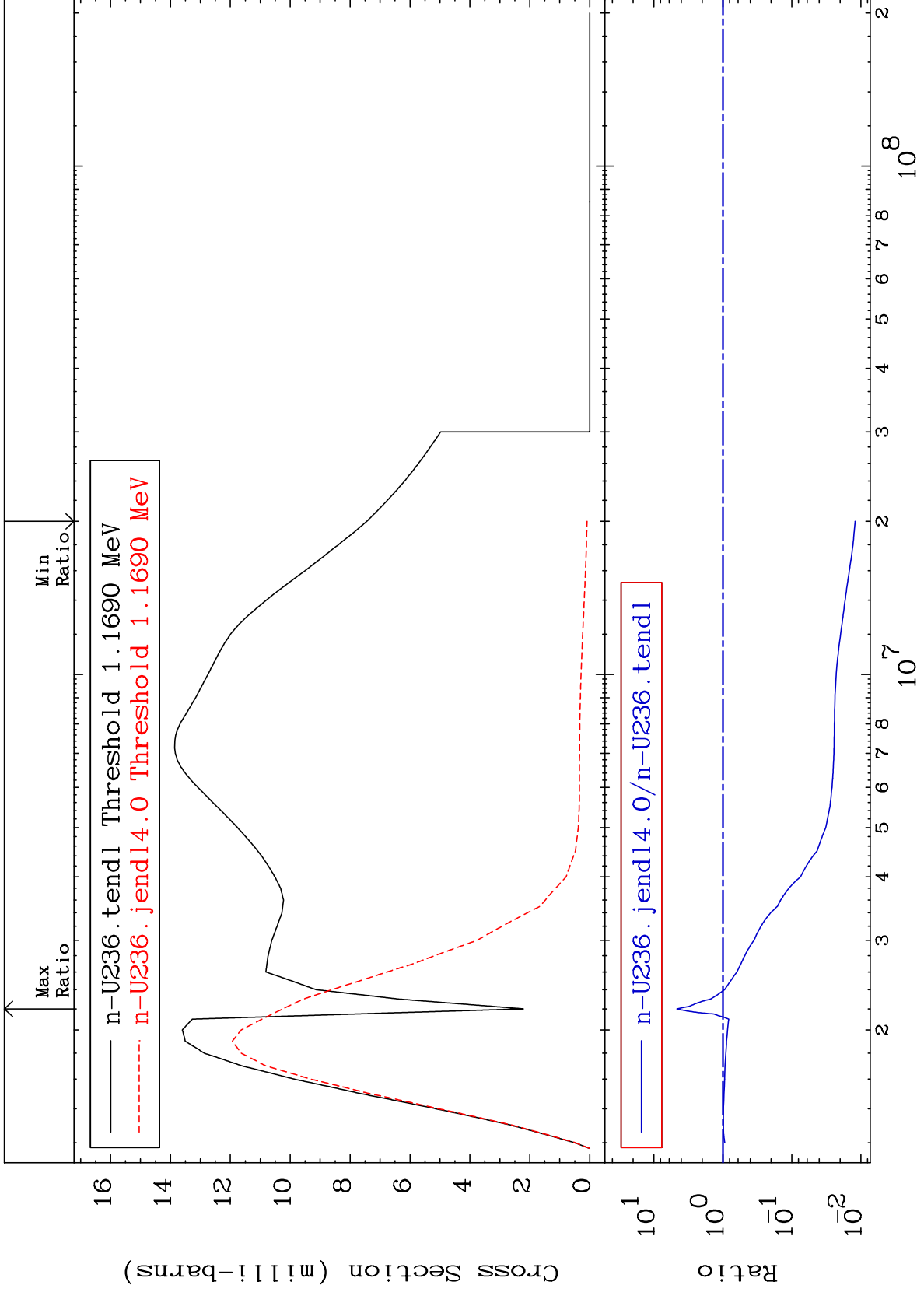
92-U -236  
-98.12 To 519.6 %

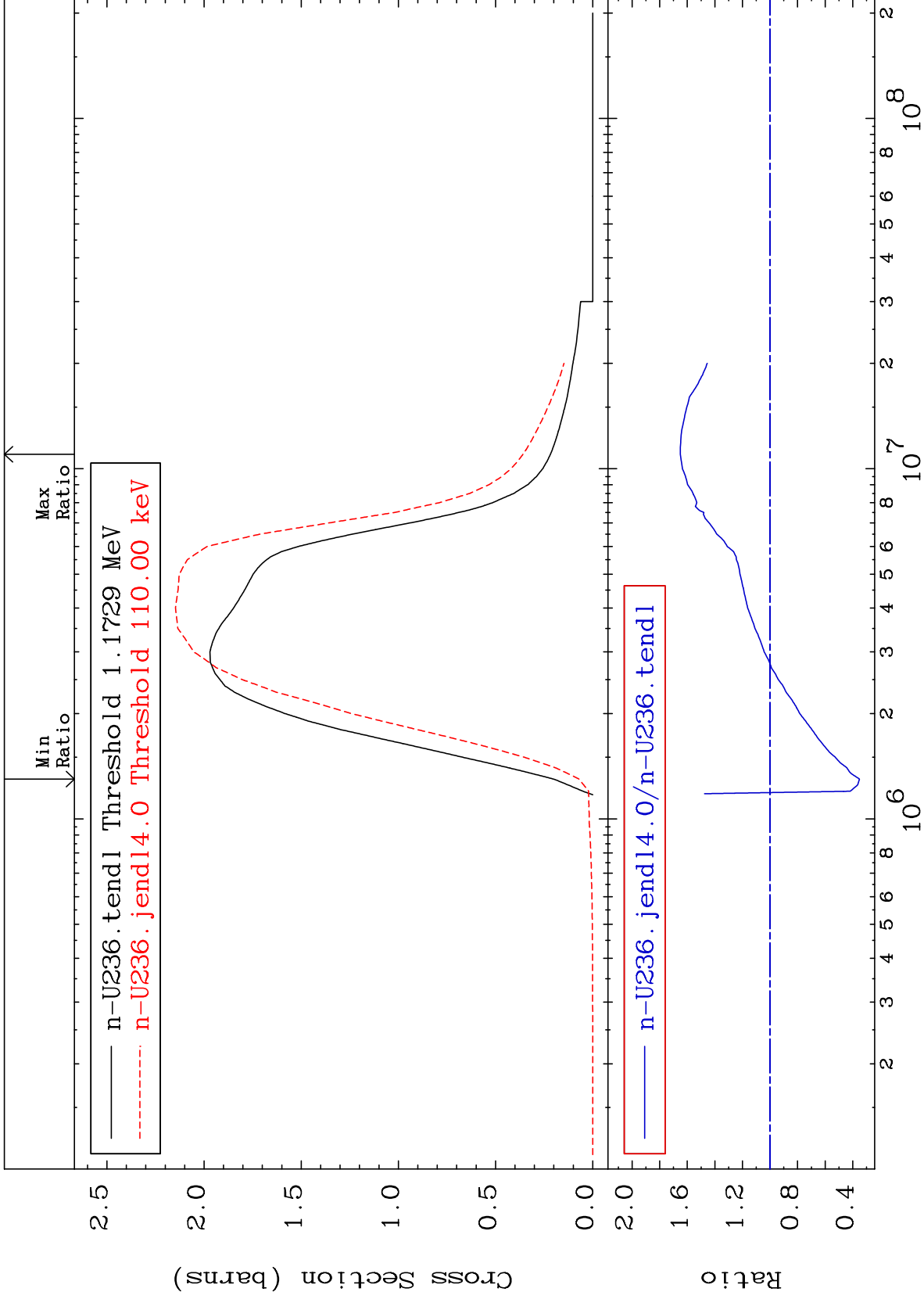


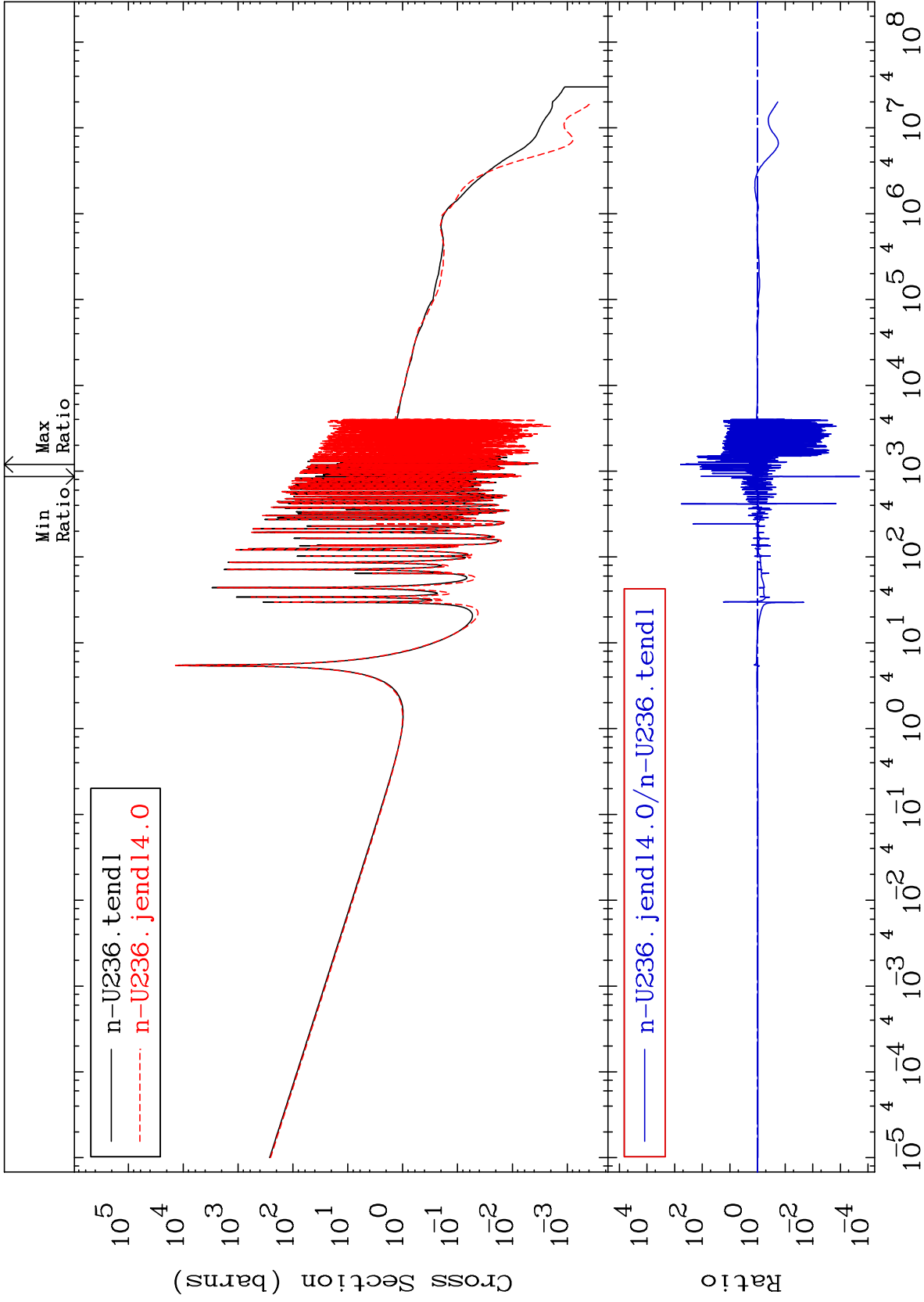
MAT 9231

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

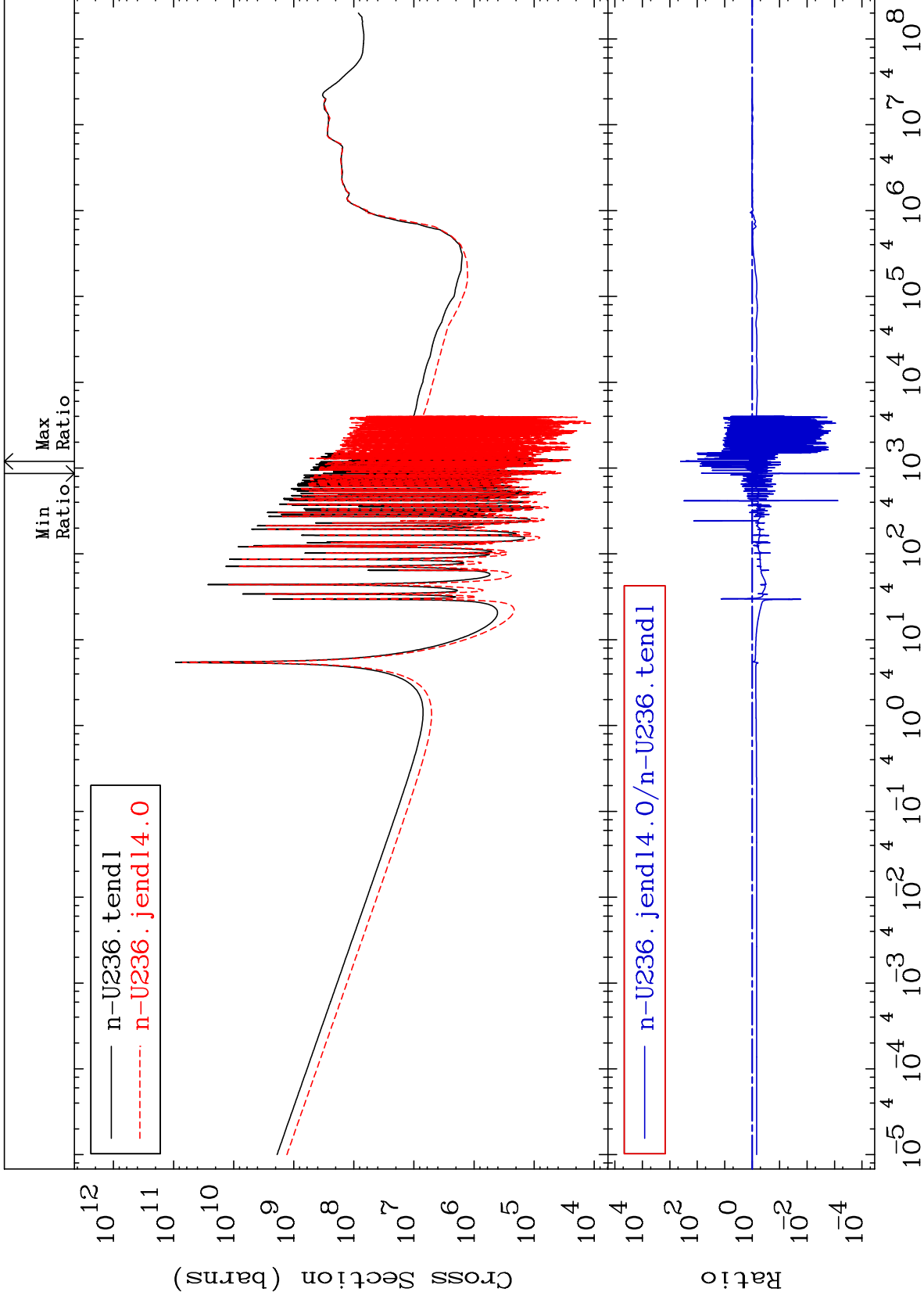
92-U -236  
-98.79 To 363.4 %

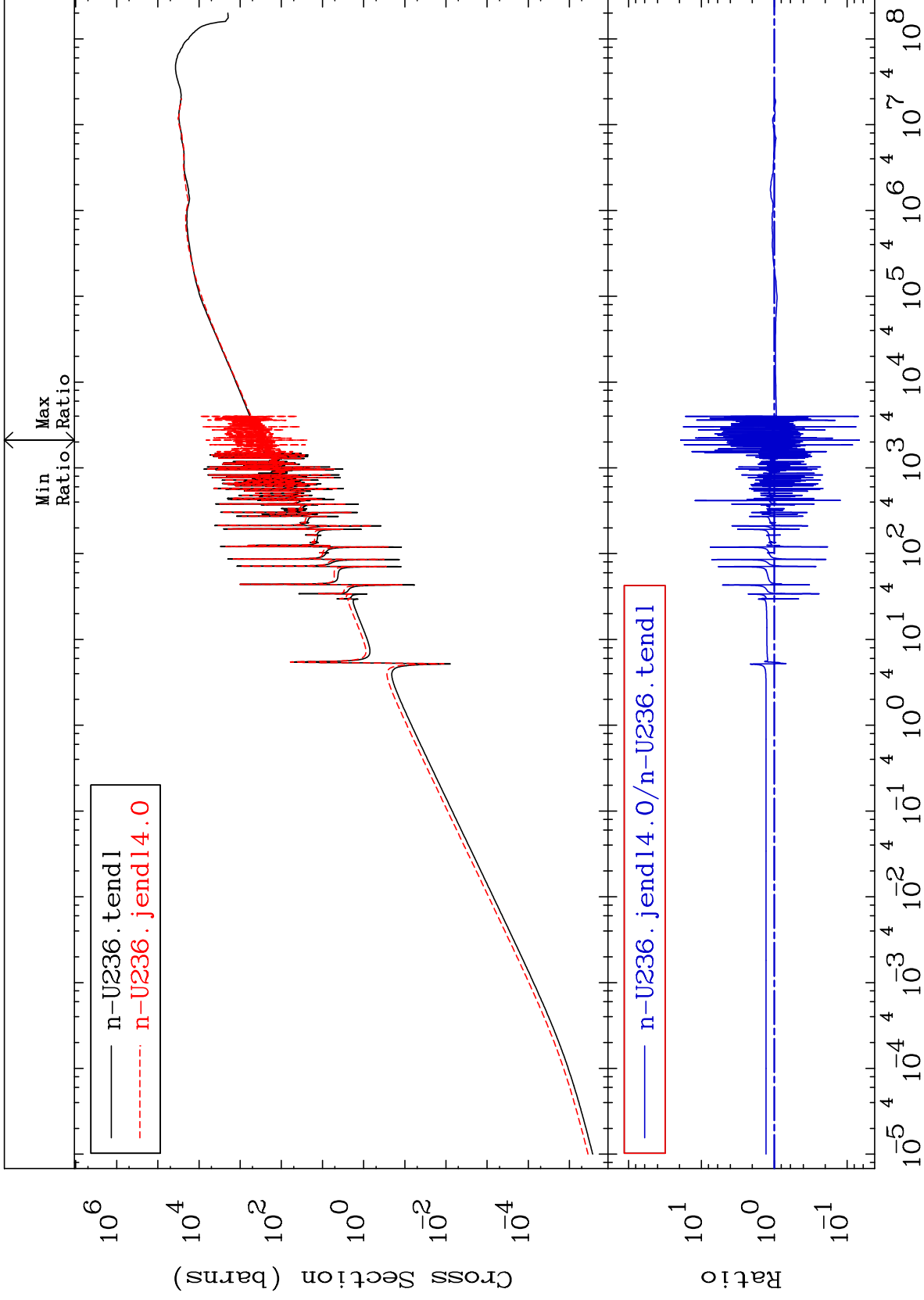


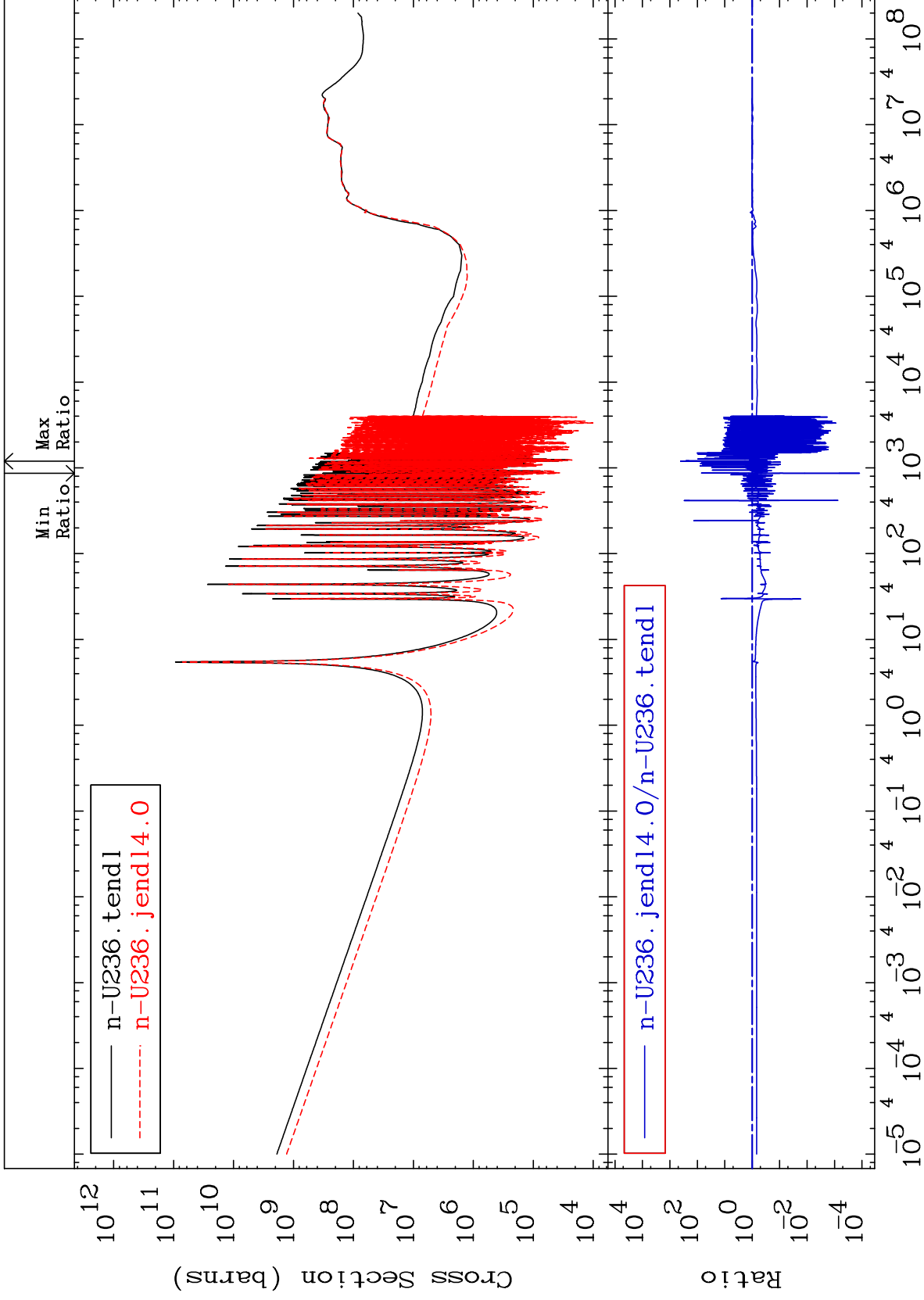








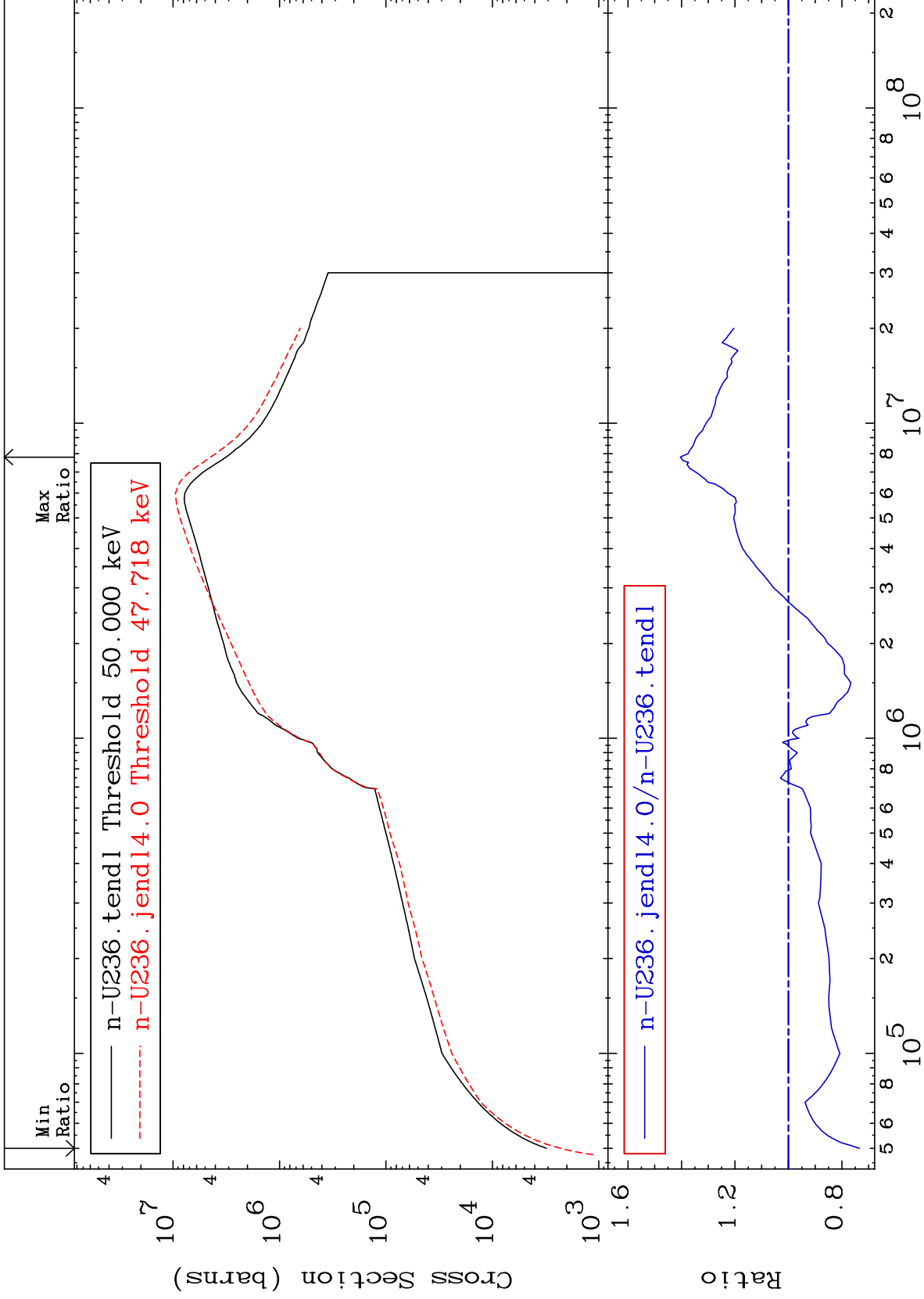




MAT 9231

Kerma inelastic (mt51-91)  
Cross Section

92-U -236  
-26.56 To 40.42 %



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Incident Energy (eV)

92-U -236

