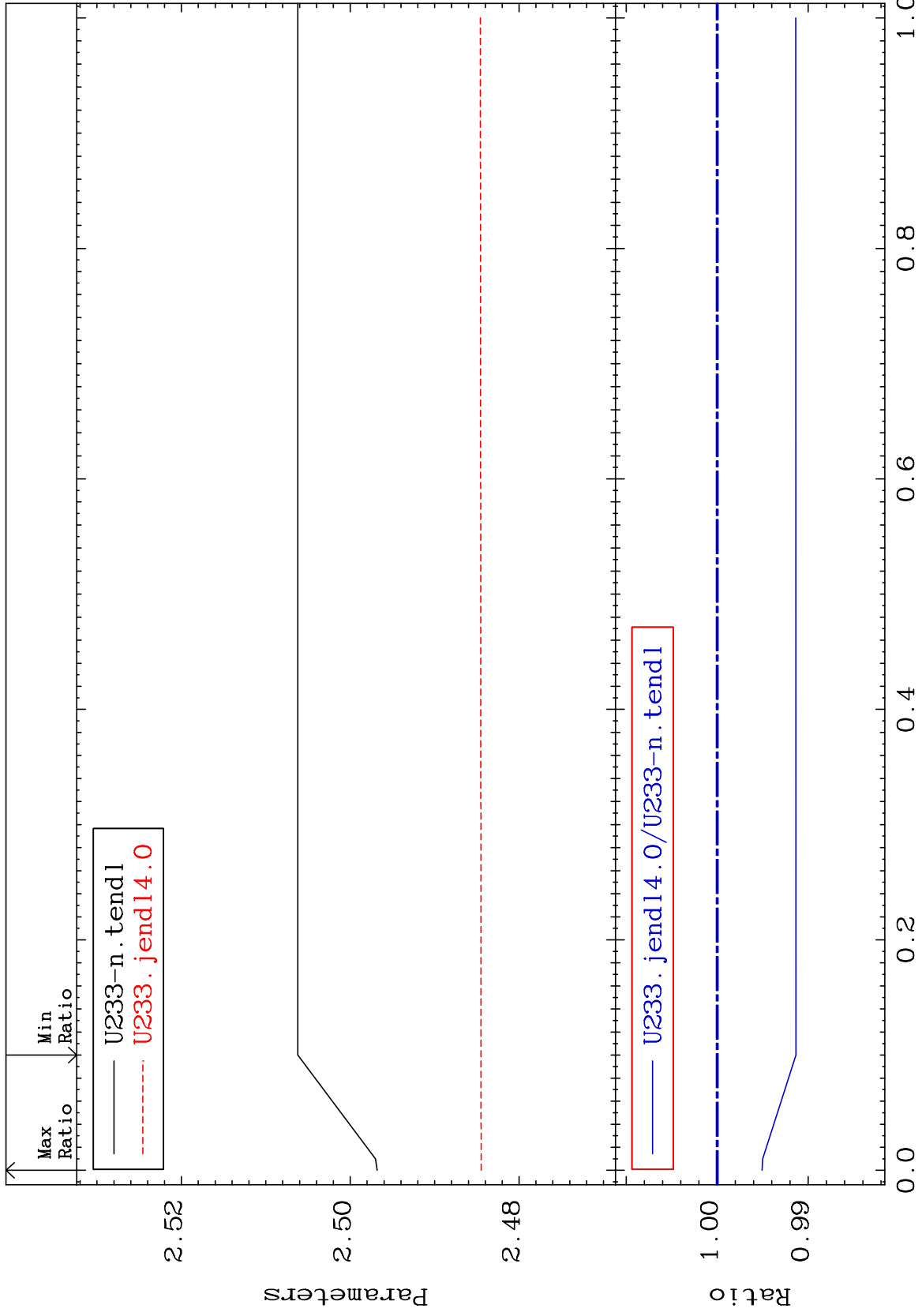


MAT 9222

Total  $\bar{\nu}$   
Parameters

92-U -233  
-0.866 To -0.493%



Incident Energy (KeV)

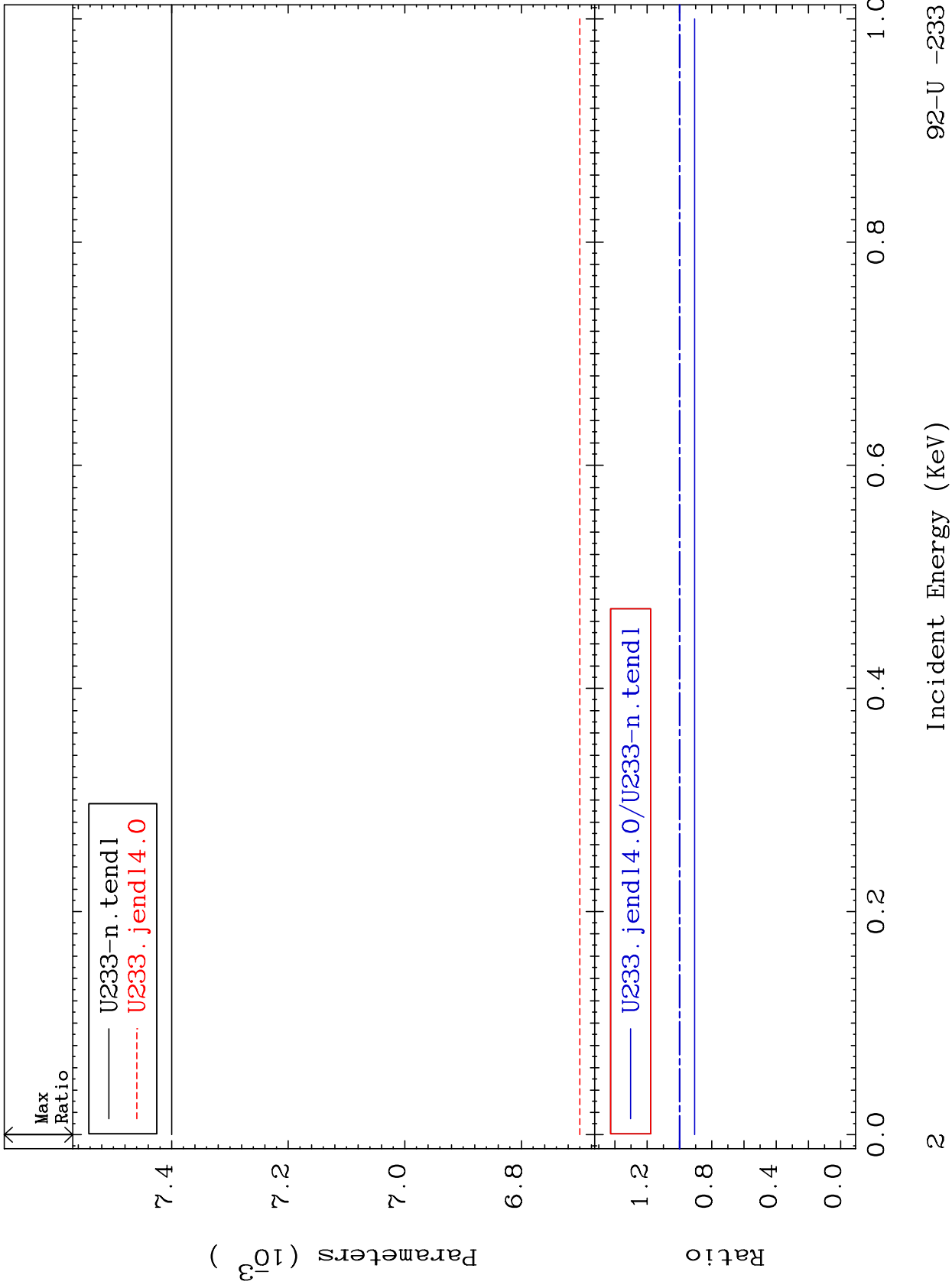
92-U -233

1

MAT 9222

Delayed  $\bar{\nu}$   
Parameters

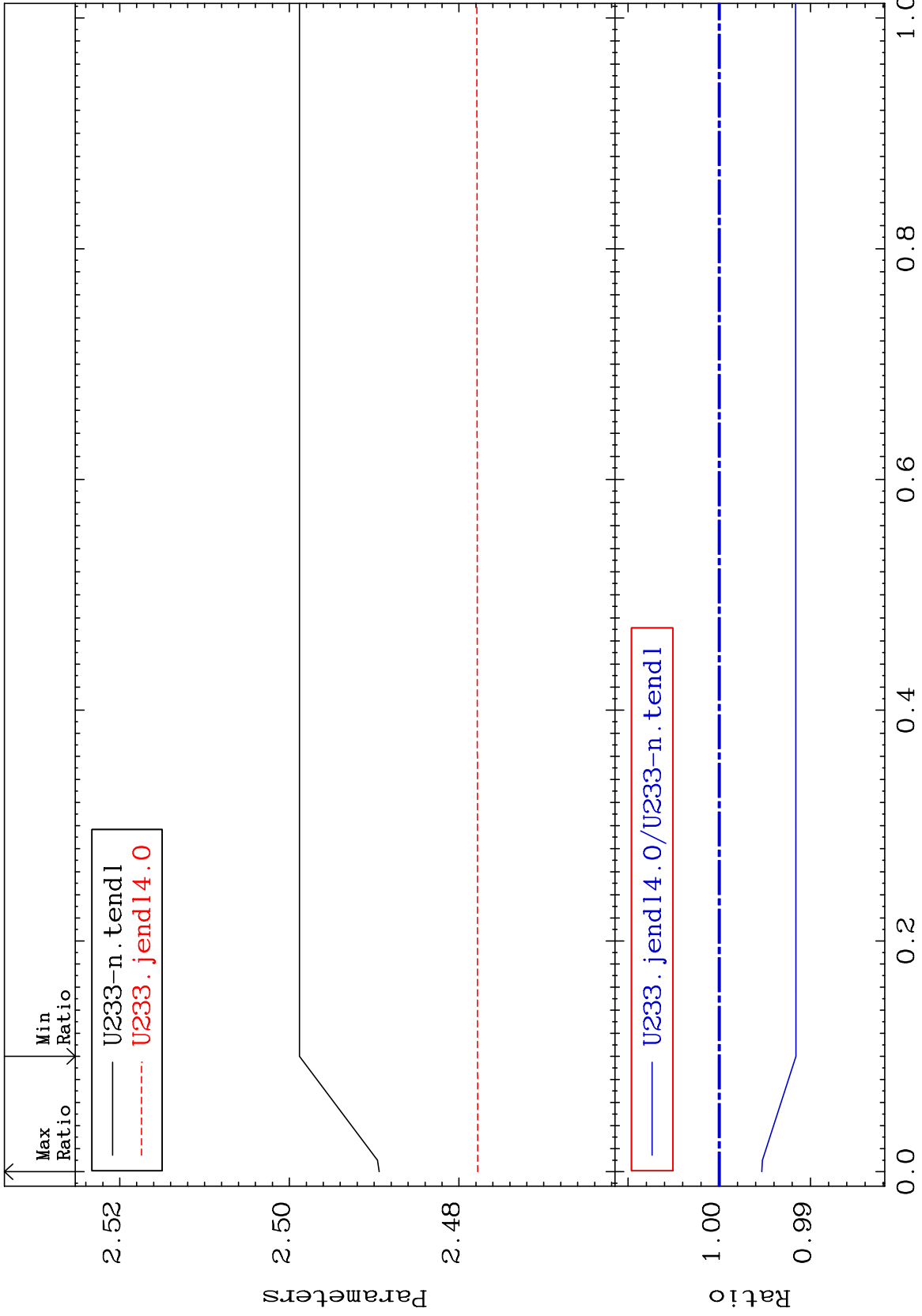
92-U -233  
-9.459 To -9.459%



2

Incident Energy (KeV)

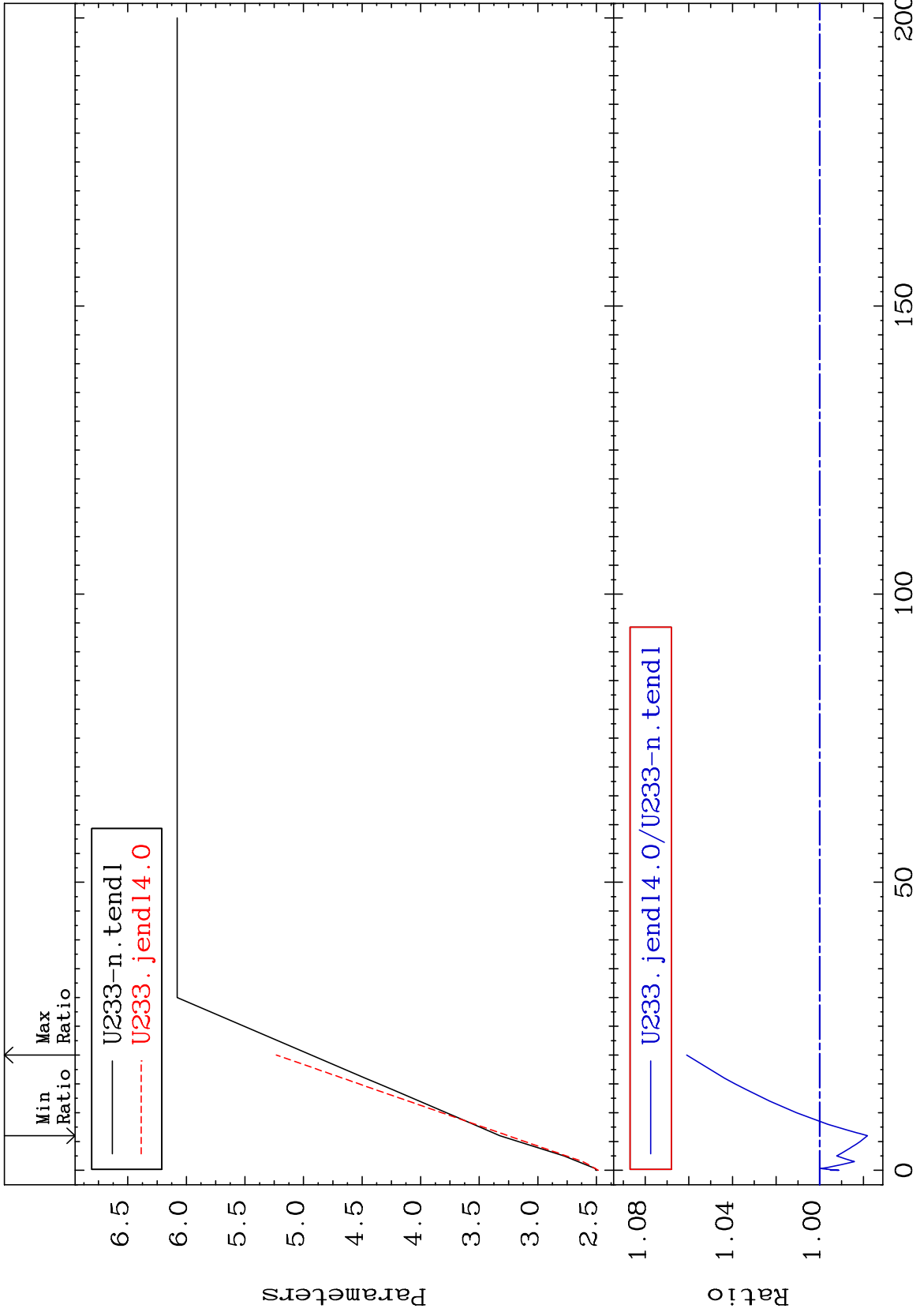
92-U -233



MAT 9222

Total  $\bar{\nu}$   
Parameters

92-U -233  
-2.188 To 6.097 %



1

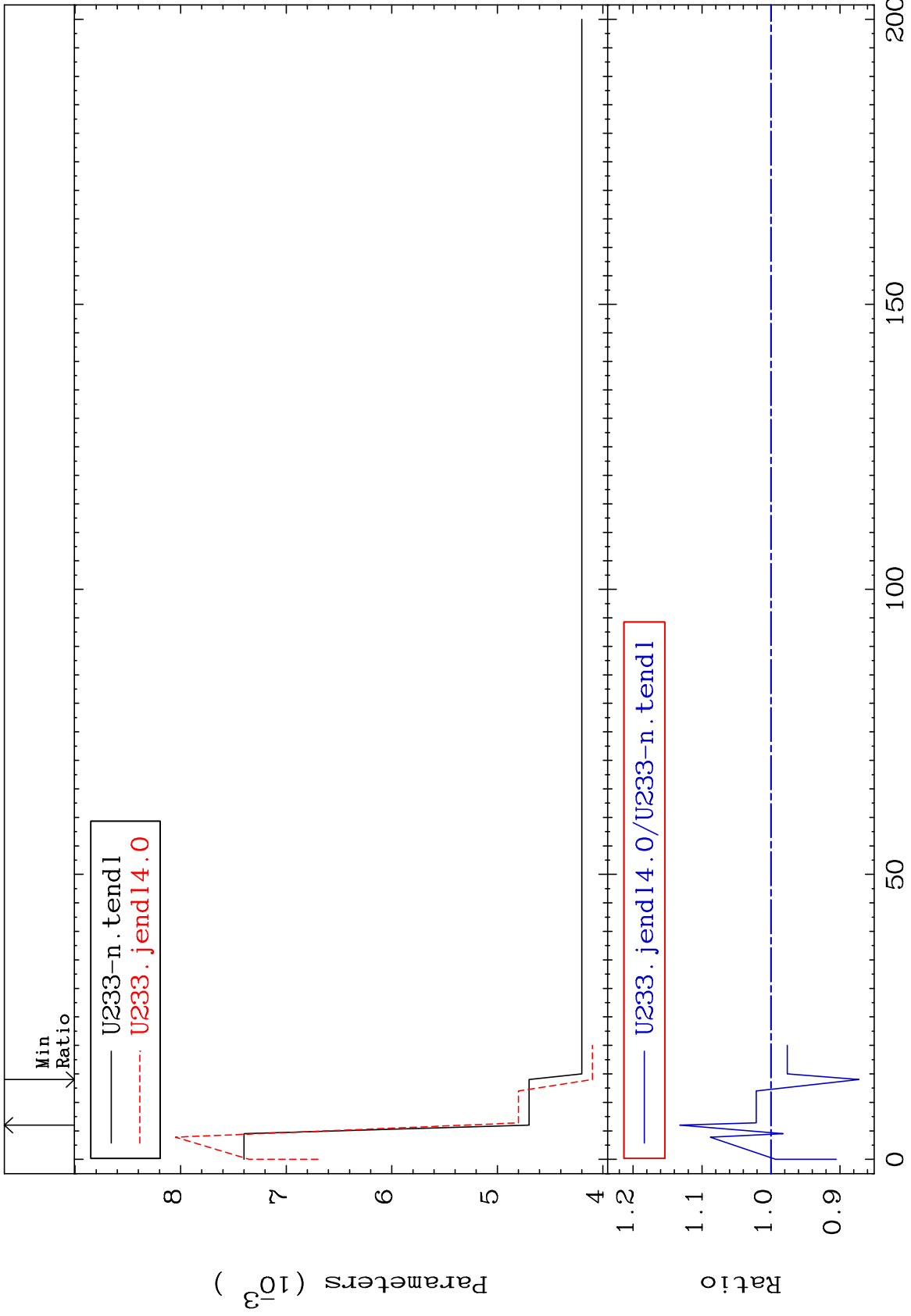
Incident Energy (MeV)

92-U -233

MAT 9222

Delayed  $\bar{\nu}$   
Parameters

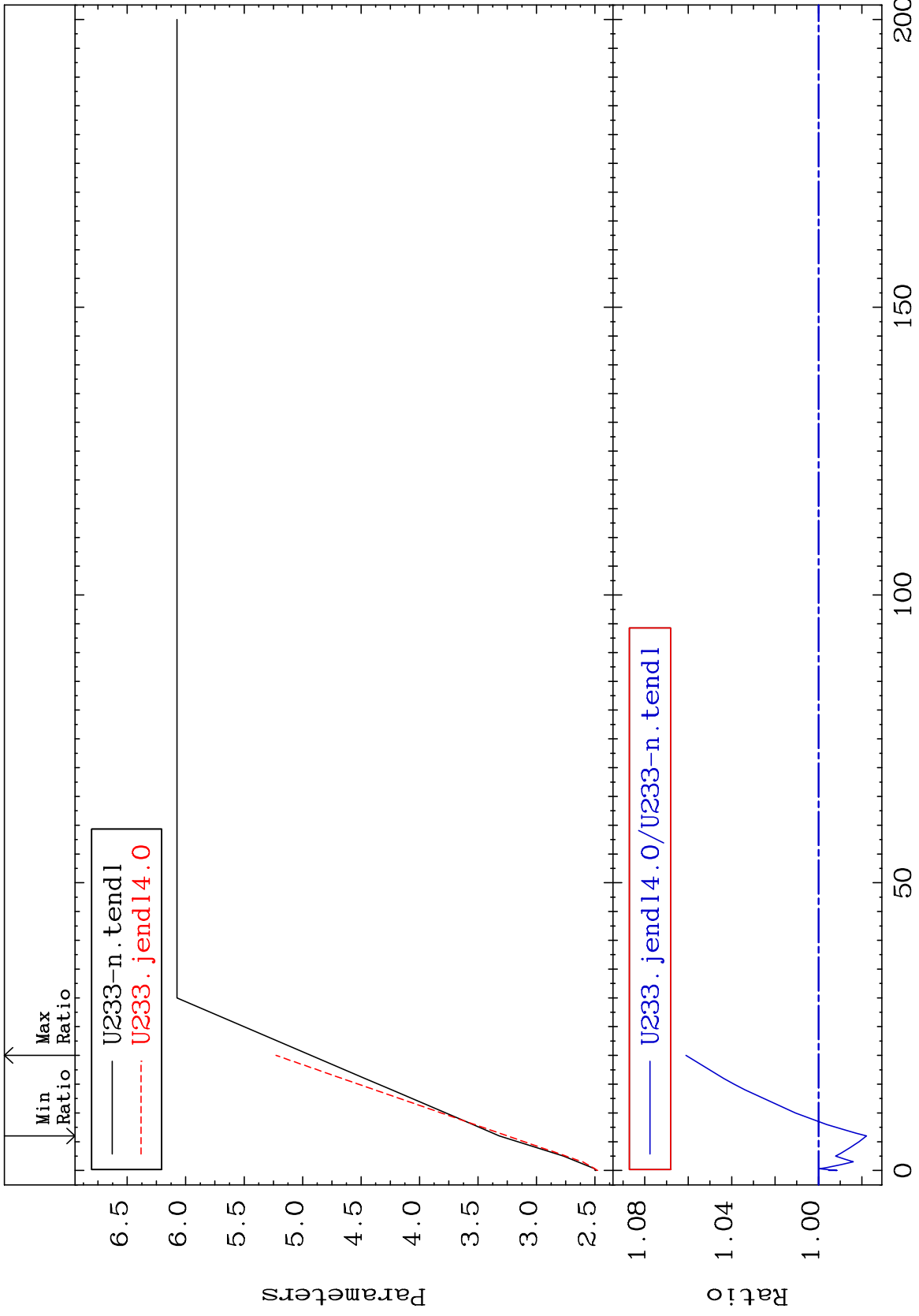
92-U -233  
-12.77 To 13.19 %



Incident Energy (MeV)

92-U -233

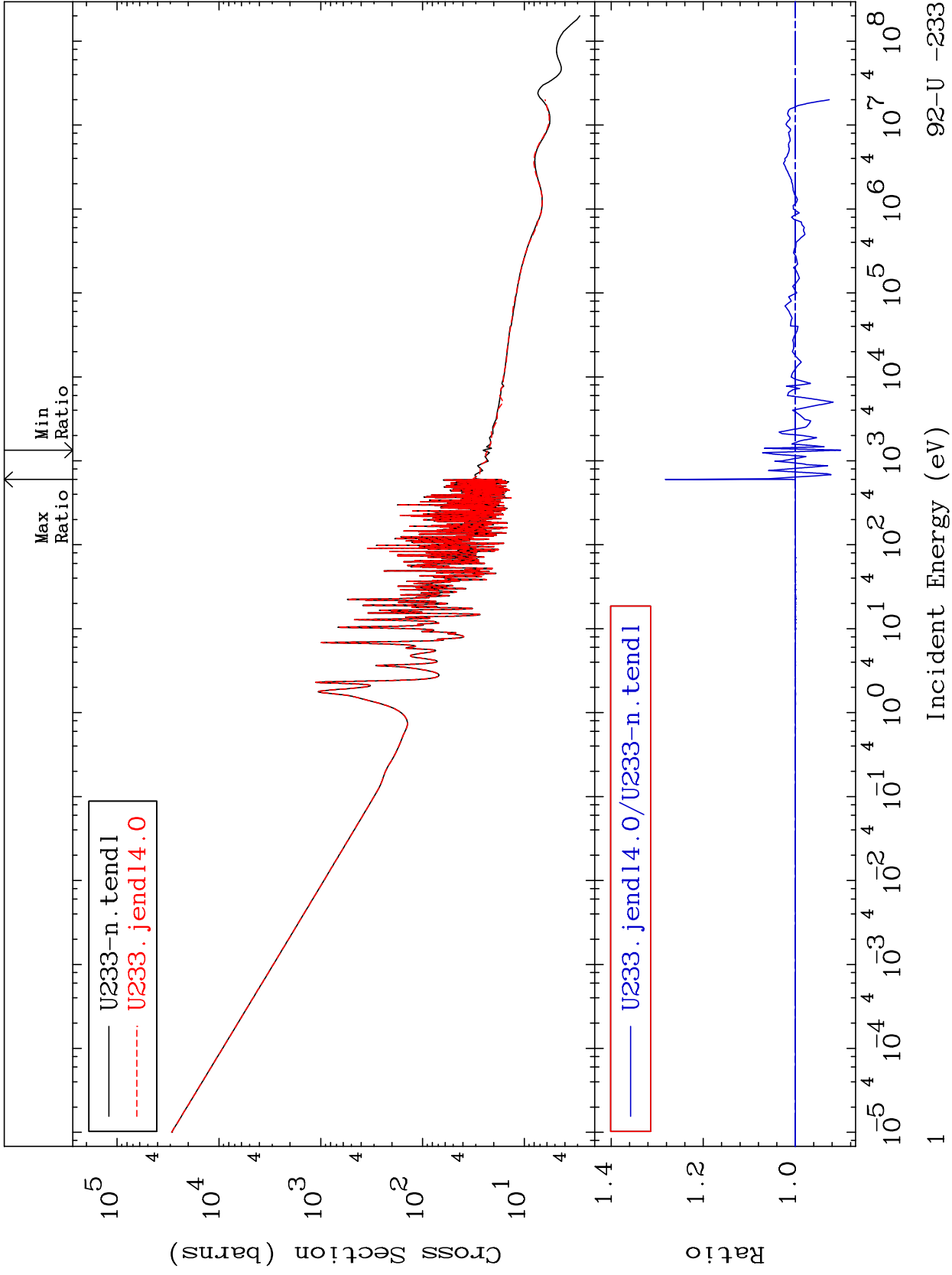
2



MAT 9222

Total  
Cross Section

92-U -233  
-9.847 To 28.19 %



92-U -233

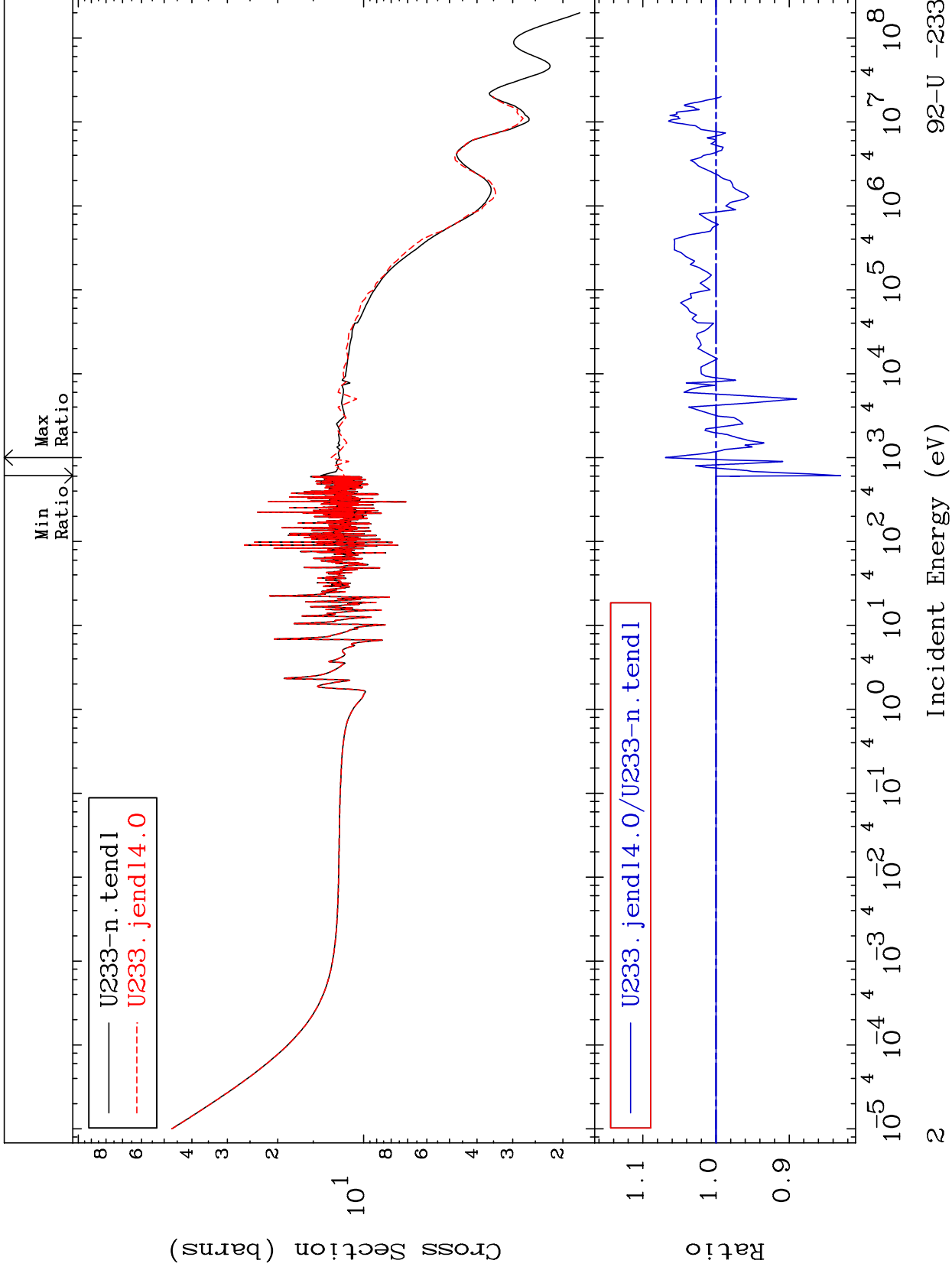
MAT 9222

Elastic

92-U -233

Cross Section

-17.03 To 6.903 %



Incident Energy (eV)

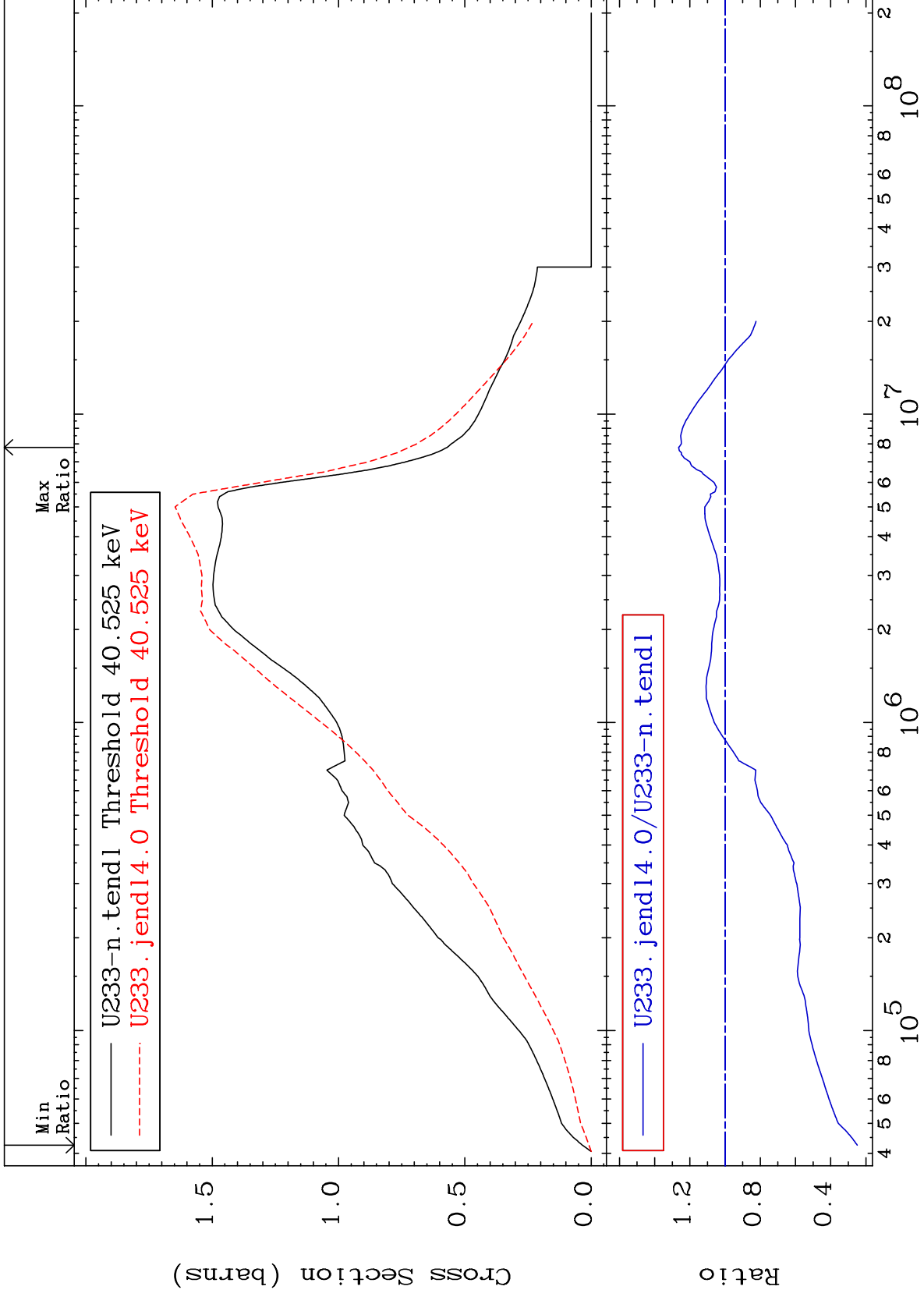
92-U -233



MAT 9222

Inelastic  
Cross Section

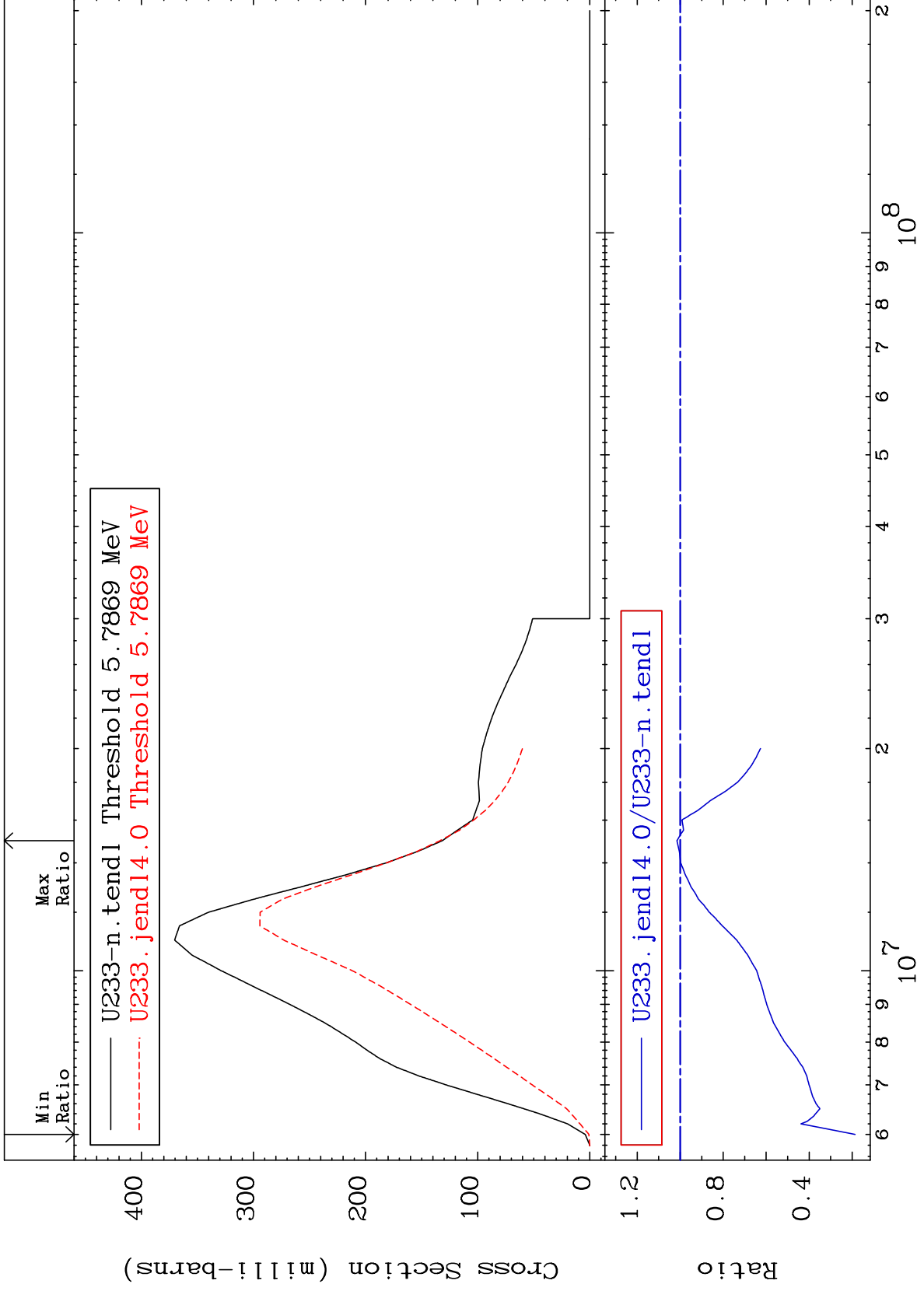
92-U -233  
-75.08 To 26.39 %



MAT 9222

(n,2n)  
Cross Section

92-U -233  
-81.38 To 1.523 %



4

92-U -233

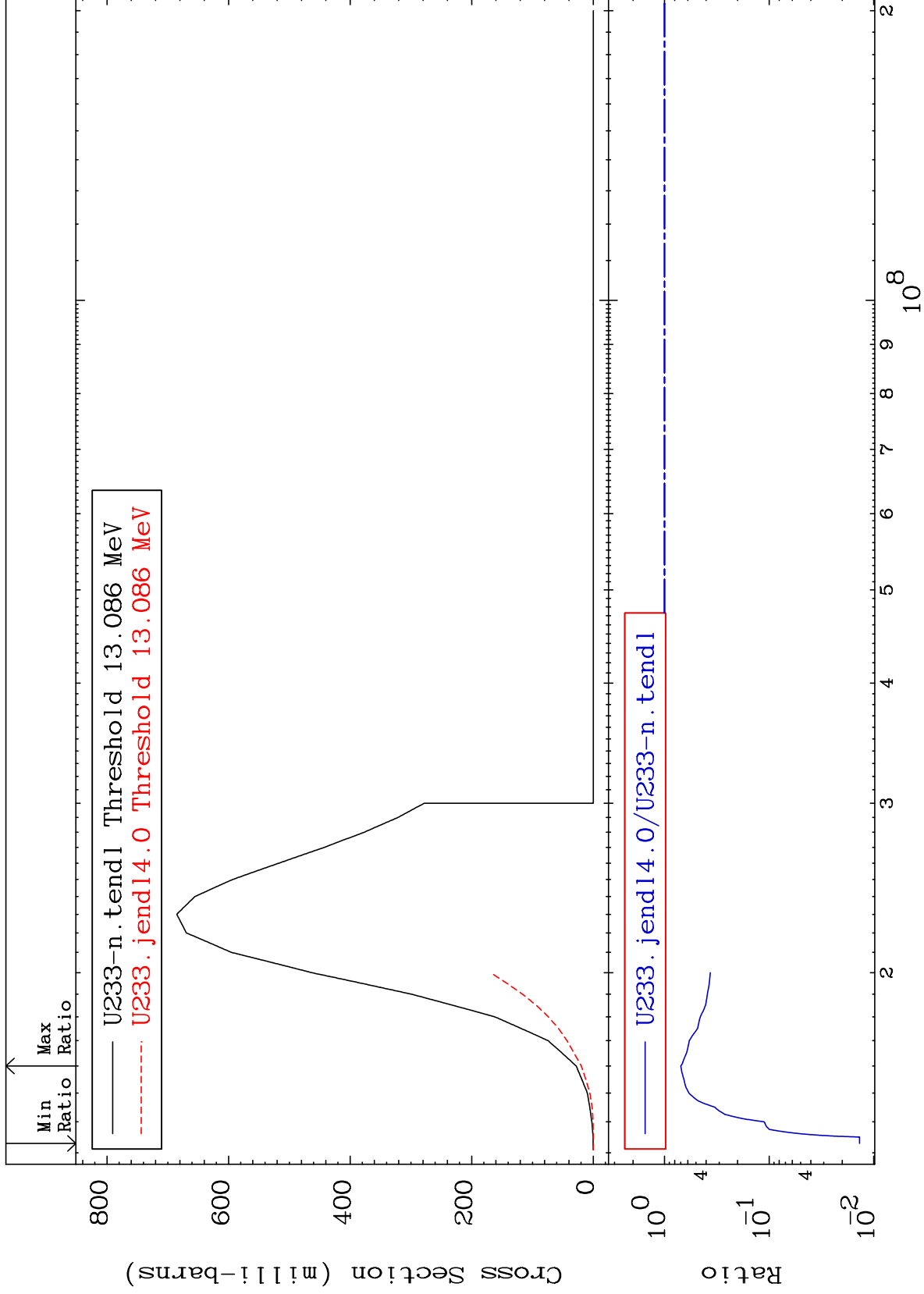
MAT 9222

(n,3n)

92-U -233

Cross Section

-98.63 To -30.08%



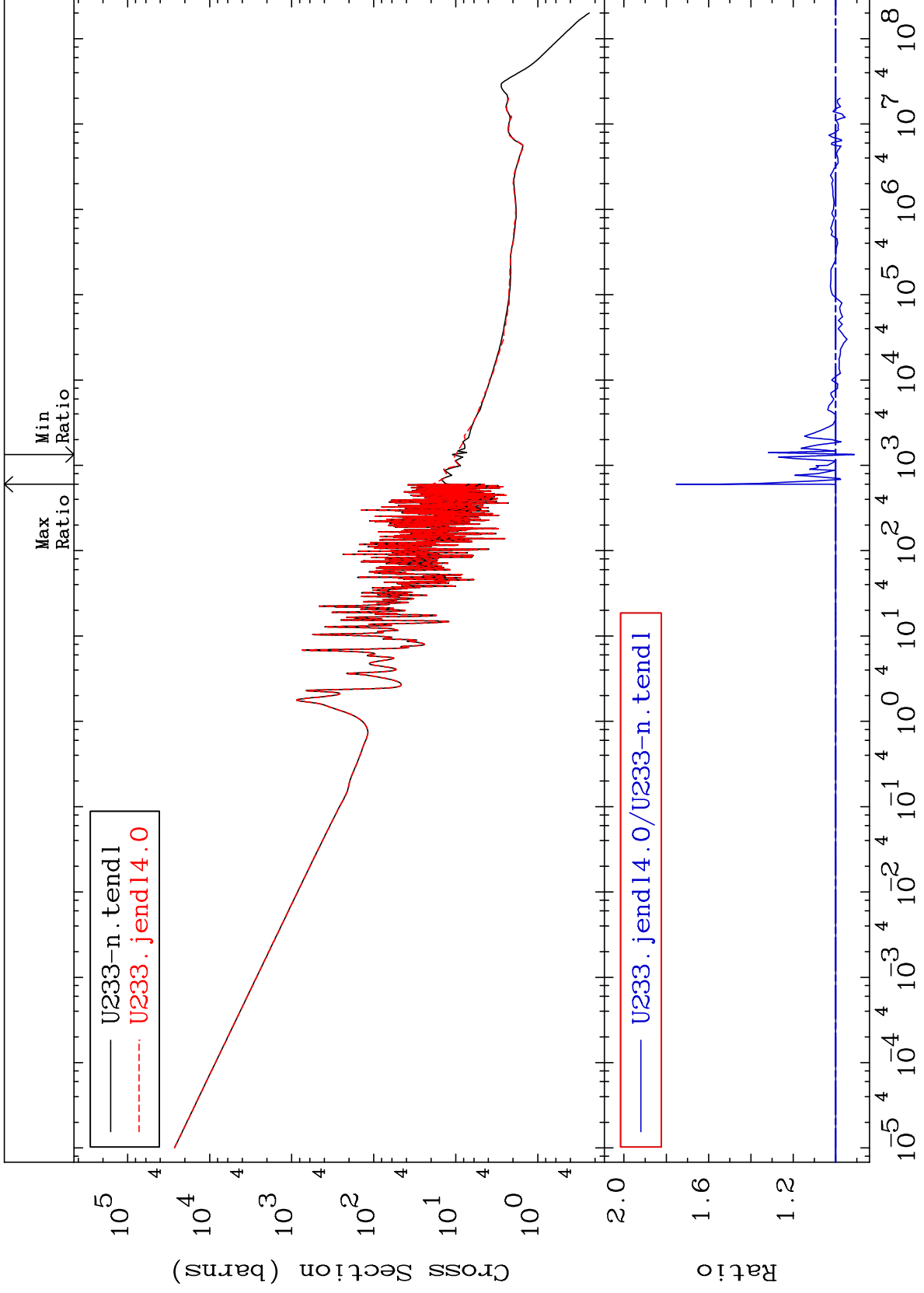
5

Incident Energy (eV)

92-U -233

MAT 9222

Fission Cross Section 92-U -233  
-8.860 To 75.25 %



92-U -233

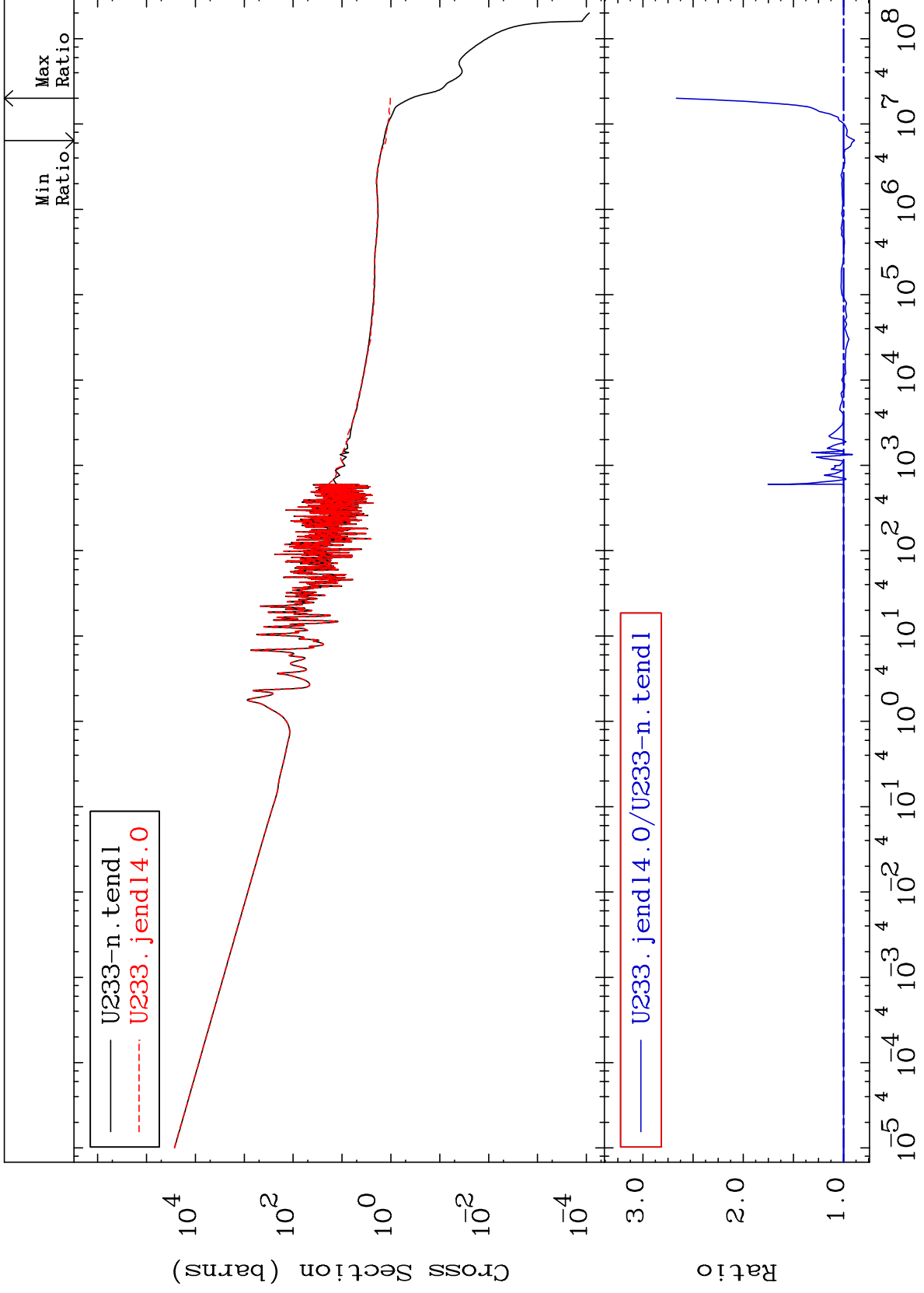
Incident Energy (eV)

6

MAT 9222

(n,f) First Chance  
Cross Section

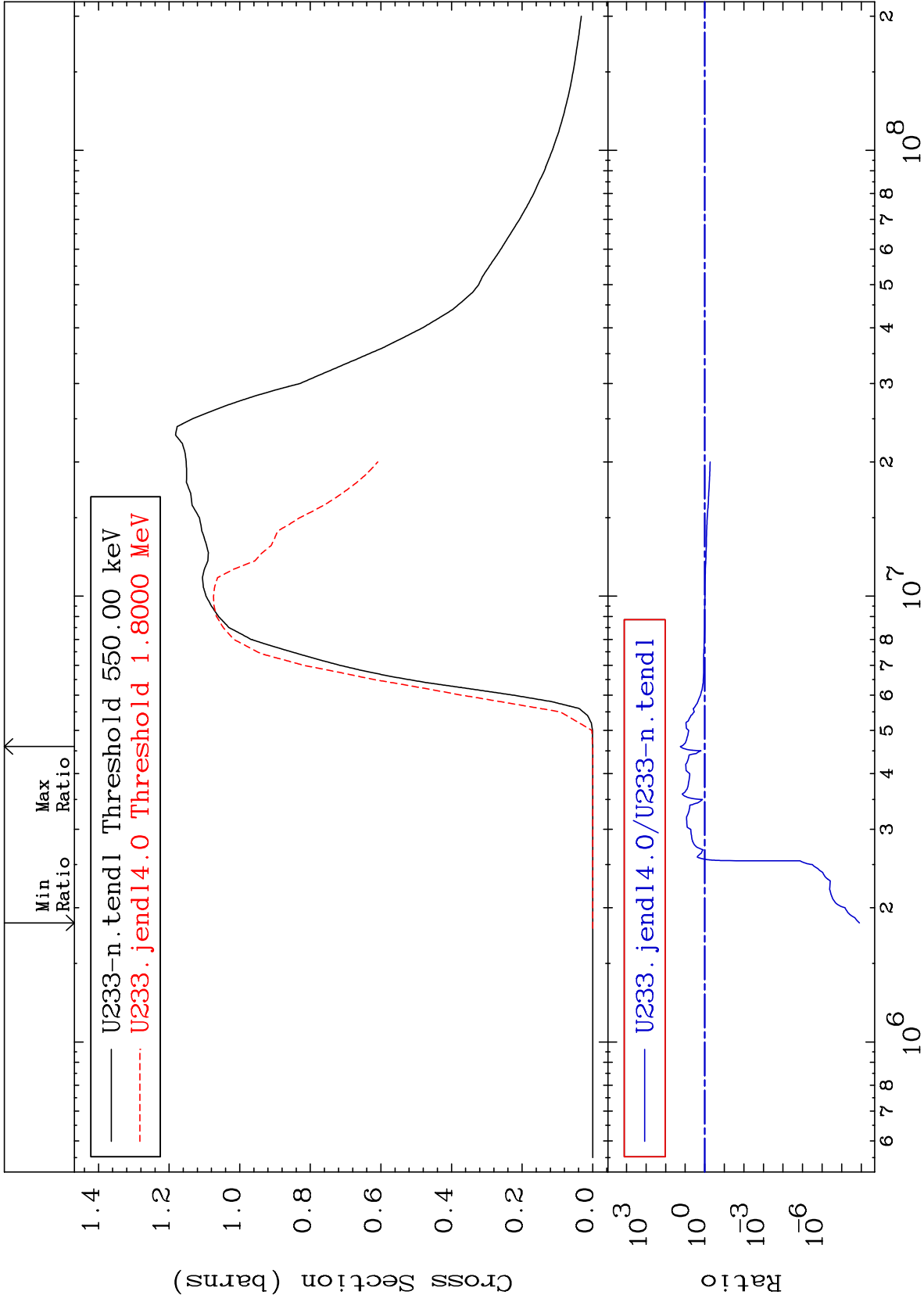
92-U -233  
-10.80 To 166.7 %

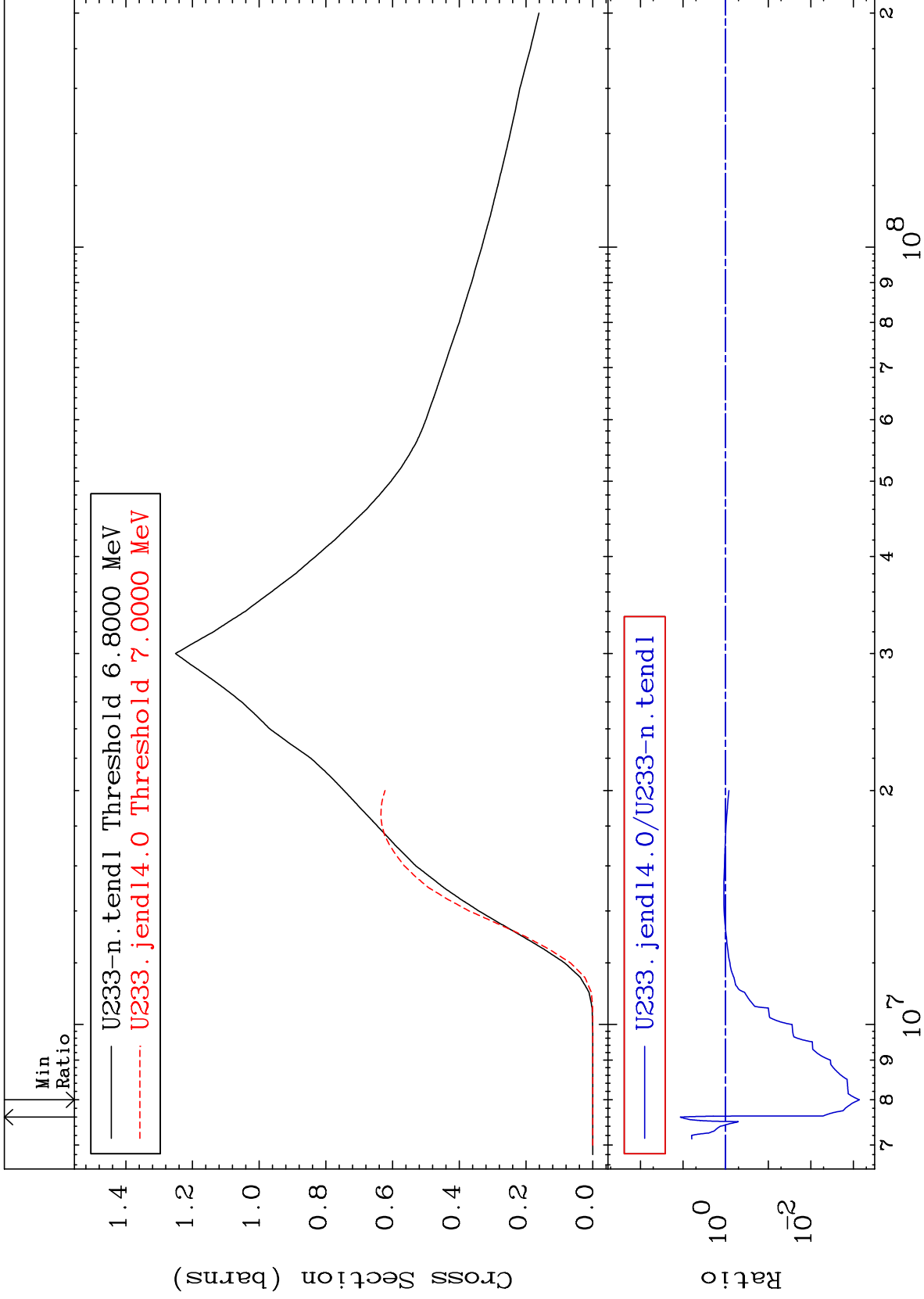


7

Incident Energy (eV)

92-U -233

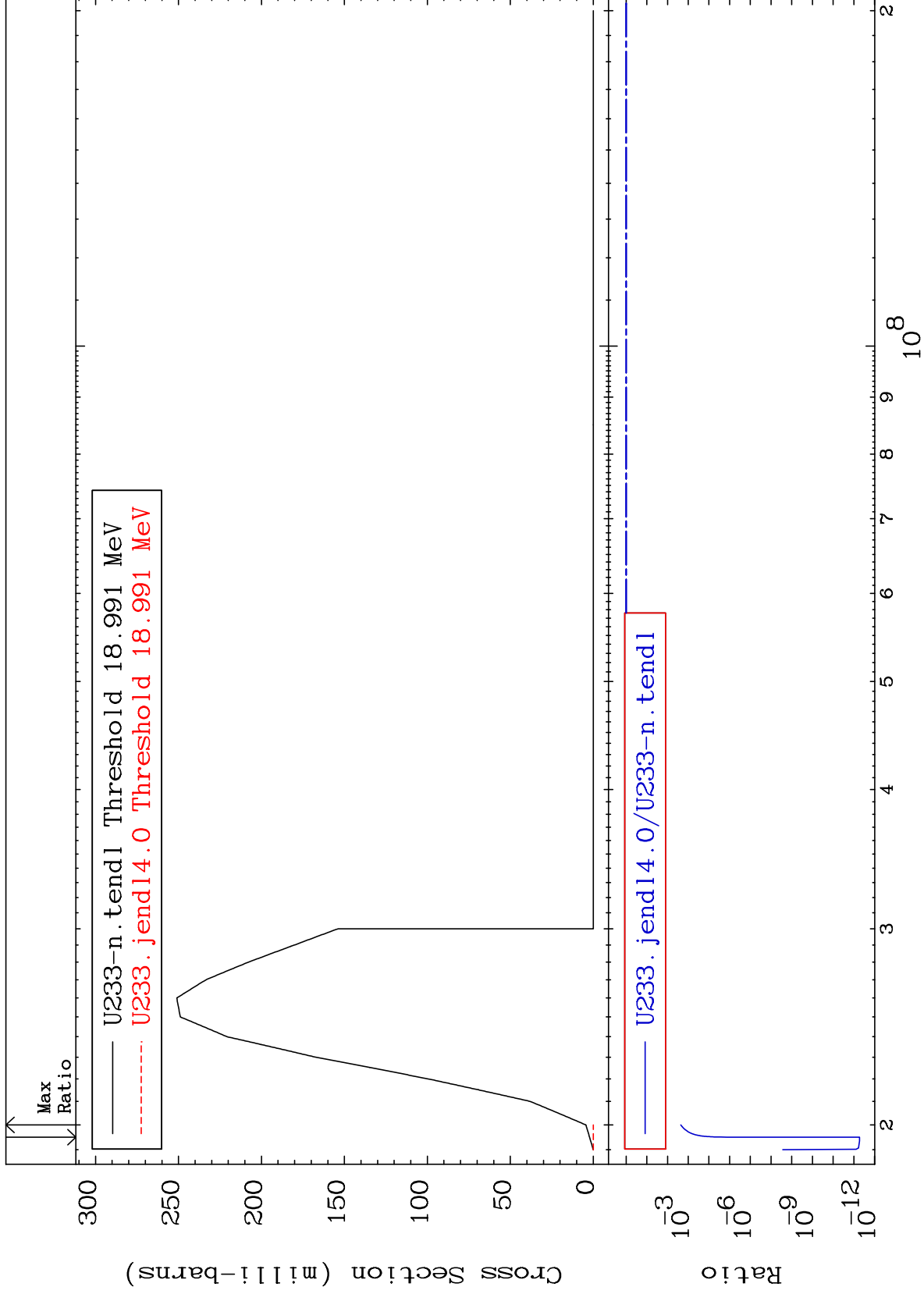




MAT 9222

(n,4n)  
Cross Section

92-U -233  
-100.0 To -99.77%

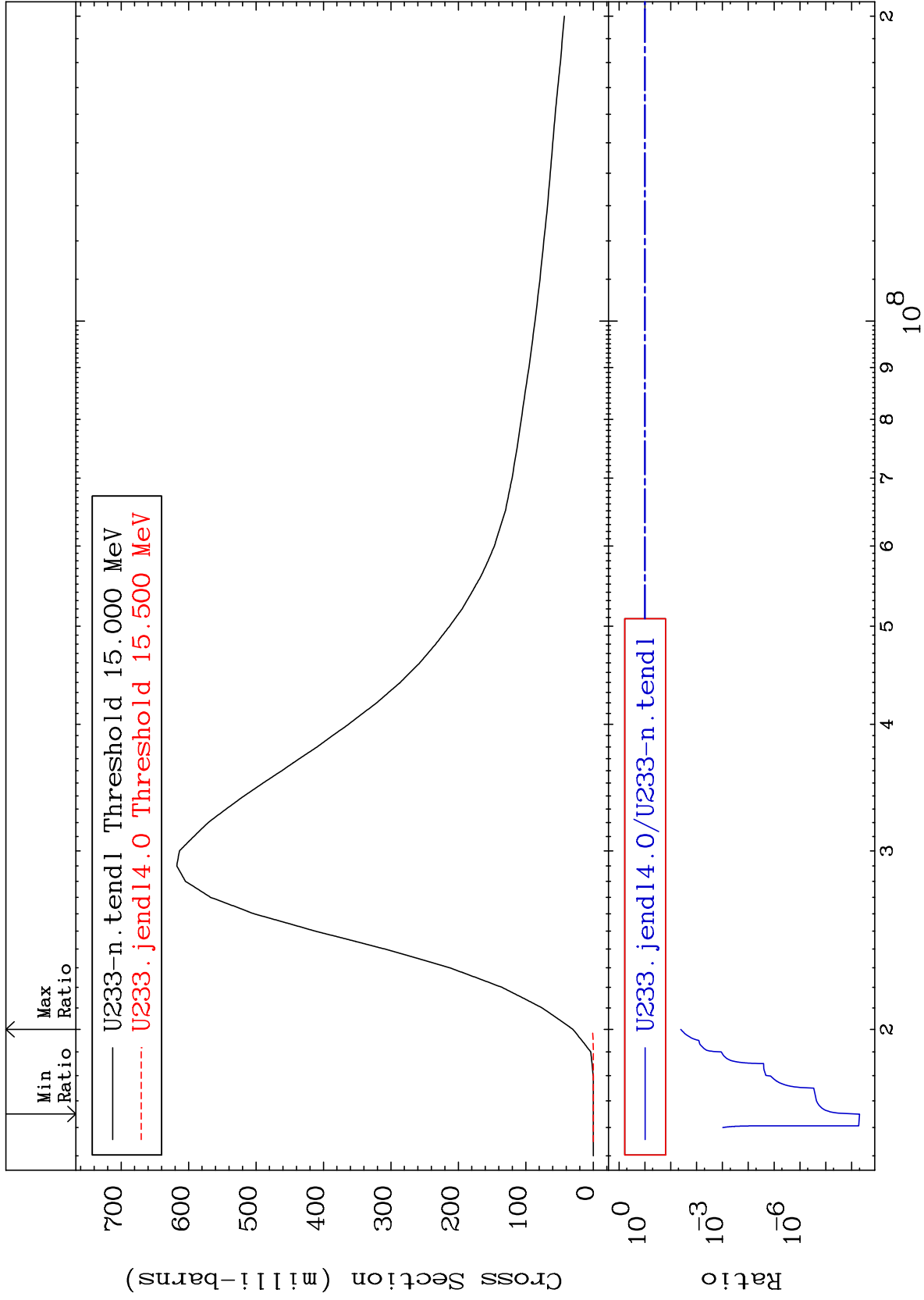


10

Incident Energy (eV)

92-U -233

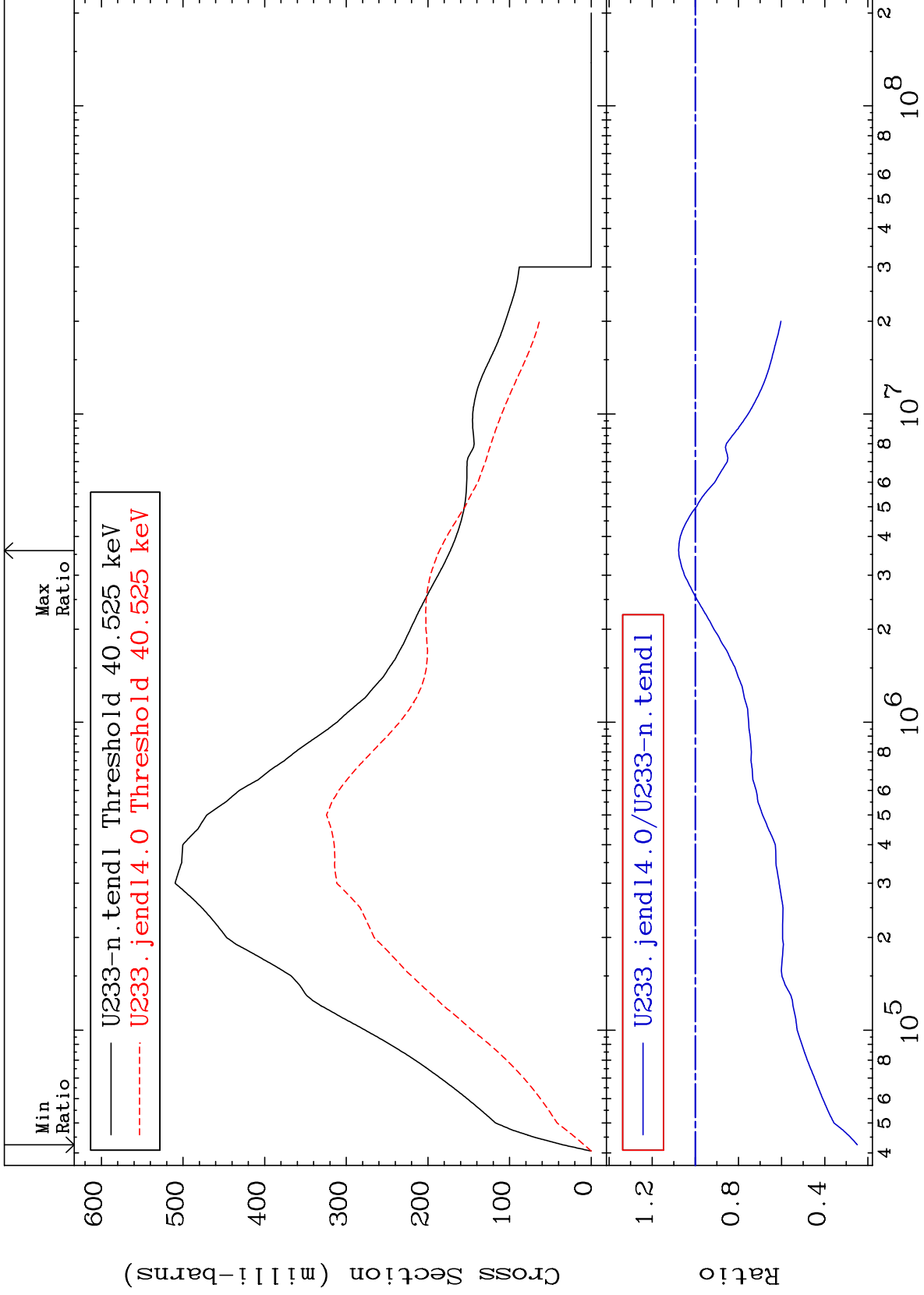




MAT 9222

40.35 keV (n,n') Level  
Cross Section

92-U -233  
-75.08 To 7.741 %



12

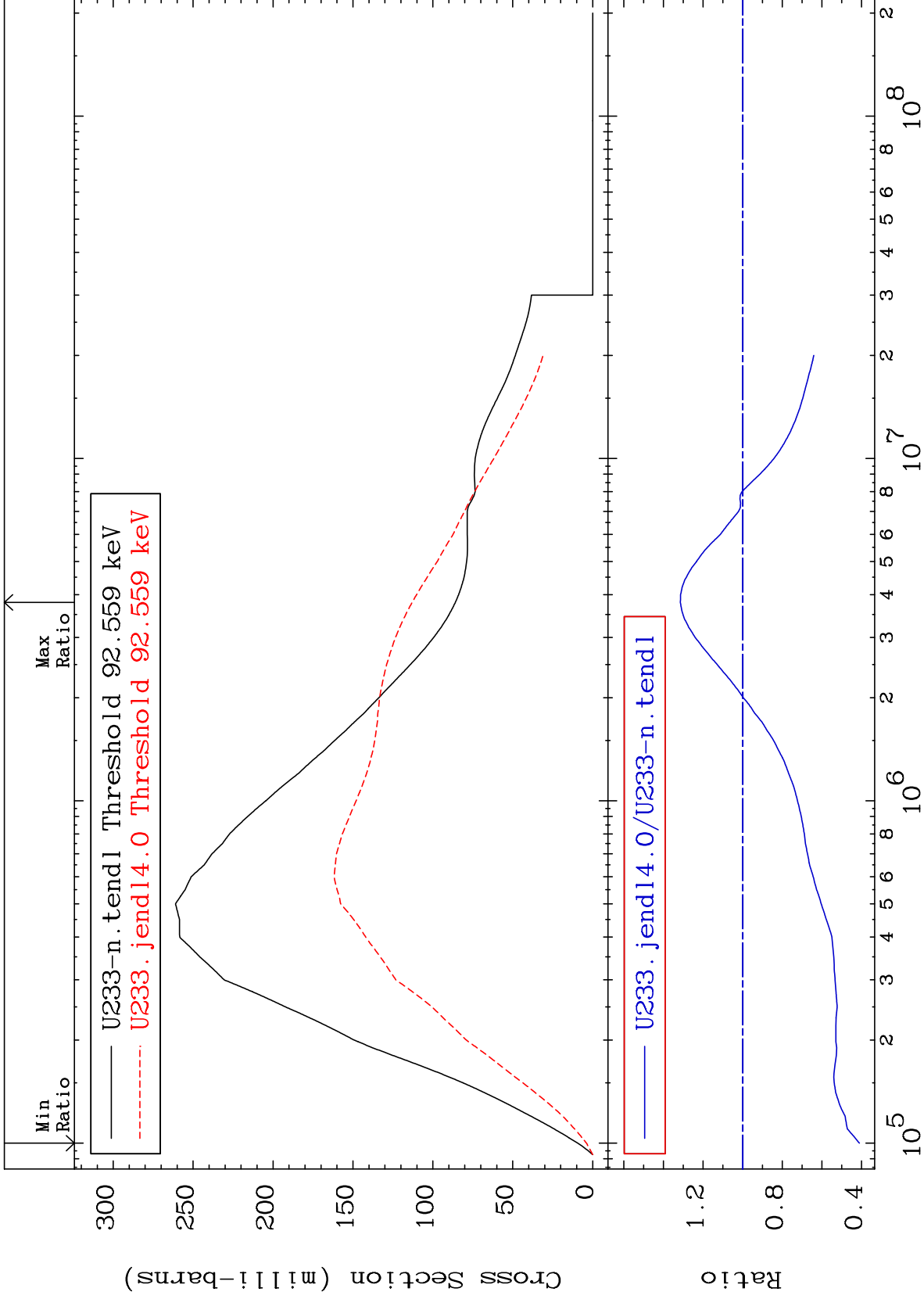
Incident Energy (eV)

92-U -233

MAT 9222

92.16 keV (n,n') Level  
Cross Section

92-U -233  
-58.90 To 31.49 %



13

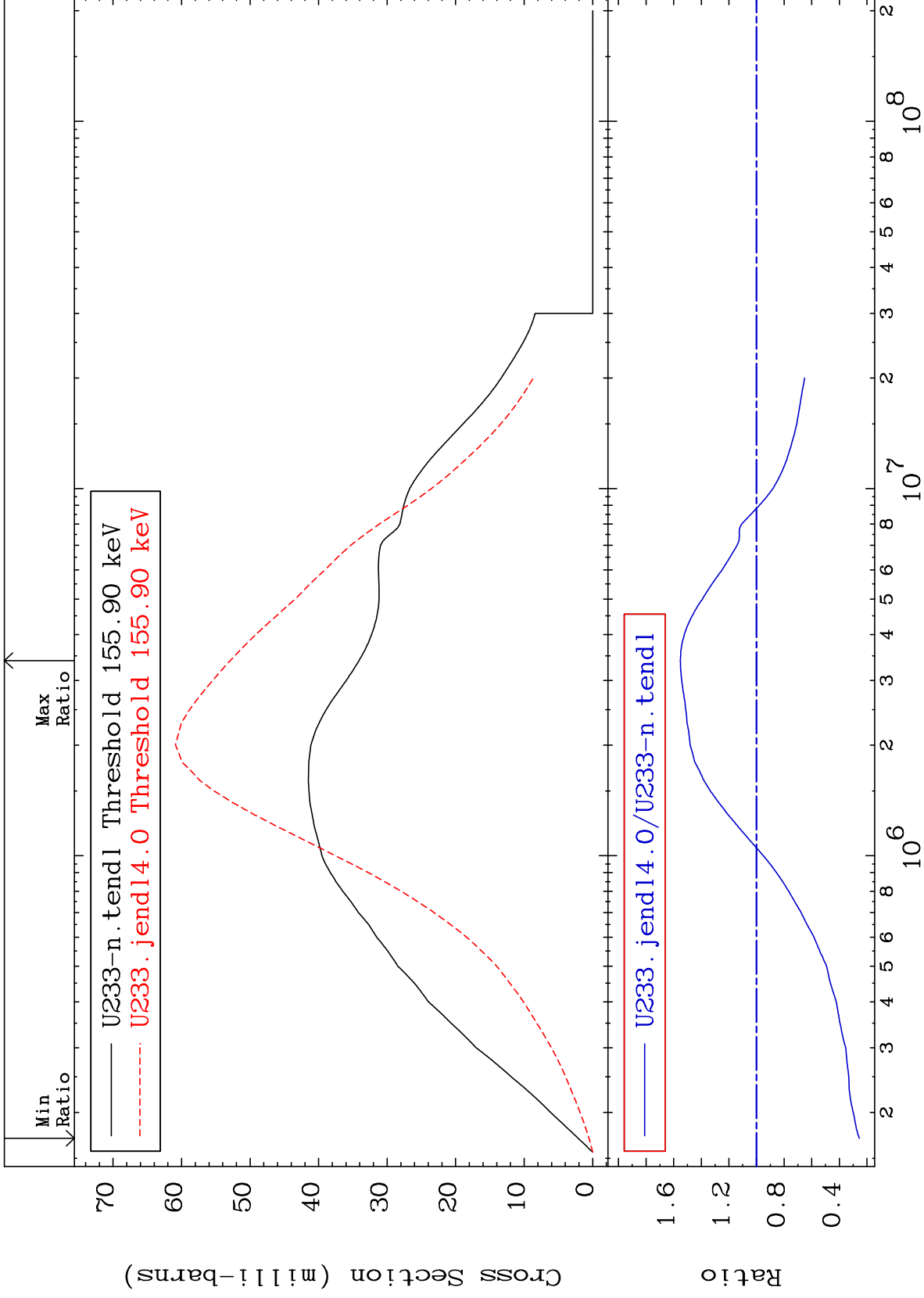
Incident Energy (eV)

92-U -233

MAT 9222

155.2 keV (n,n') Level  
Cross Section

92-U -233  
-74.55 To 55.15 %



14

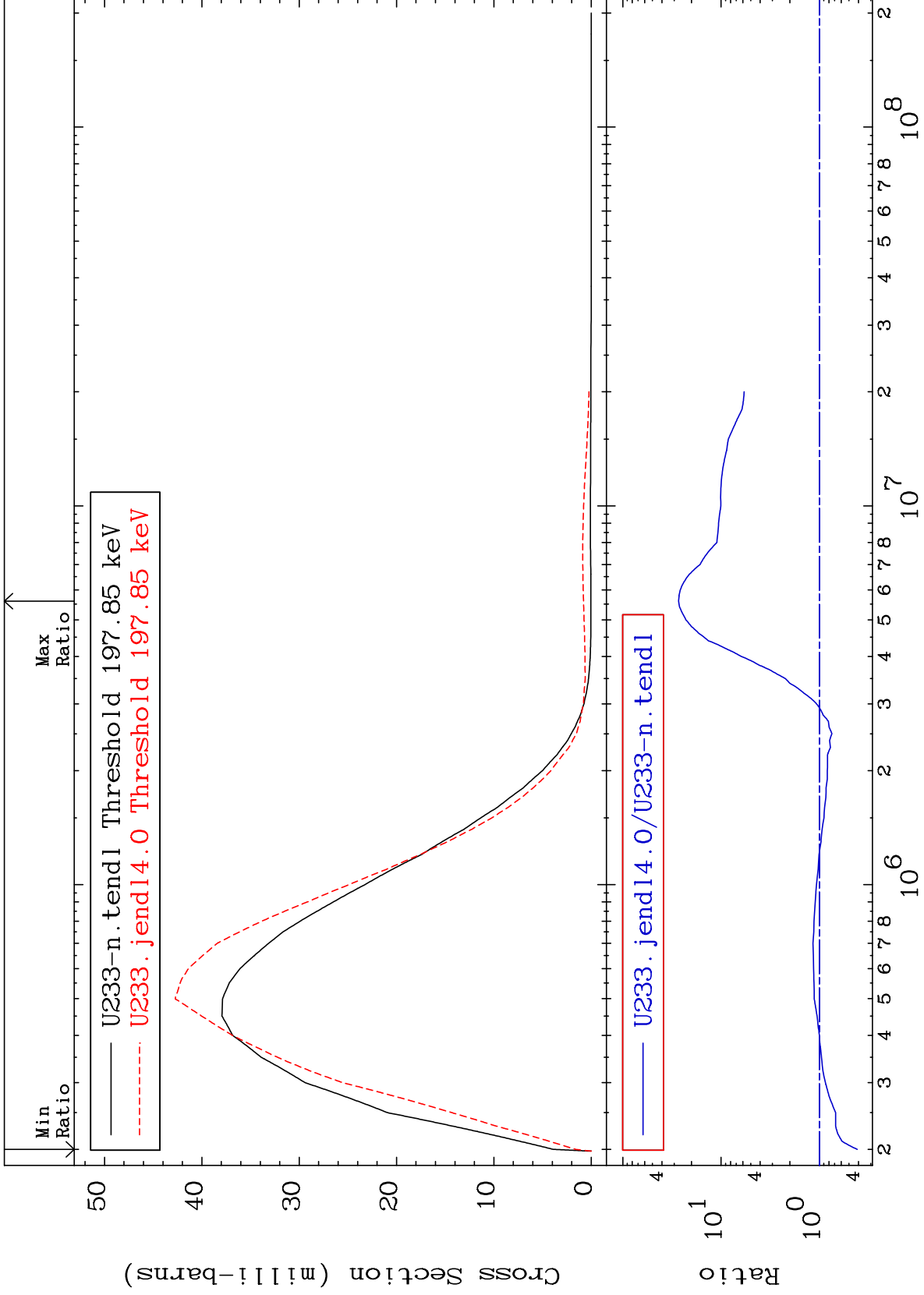
Incident Energy (eV)

92-U -233

MAT 9222

197.0 keV (n,n') Level  
Cross Section

92-U -233  
-58.83 To 2603. %



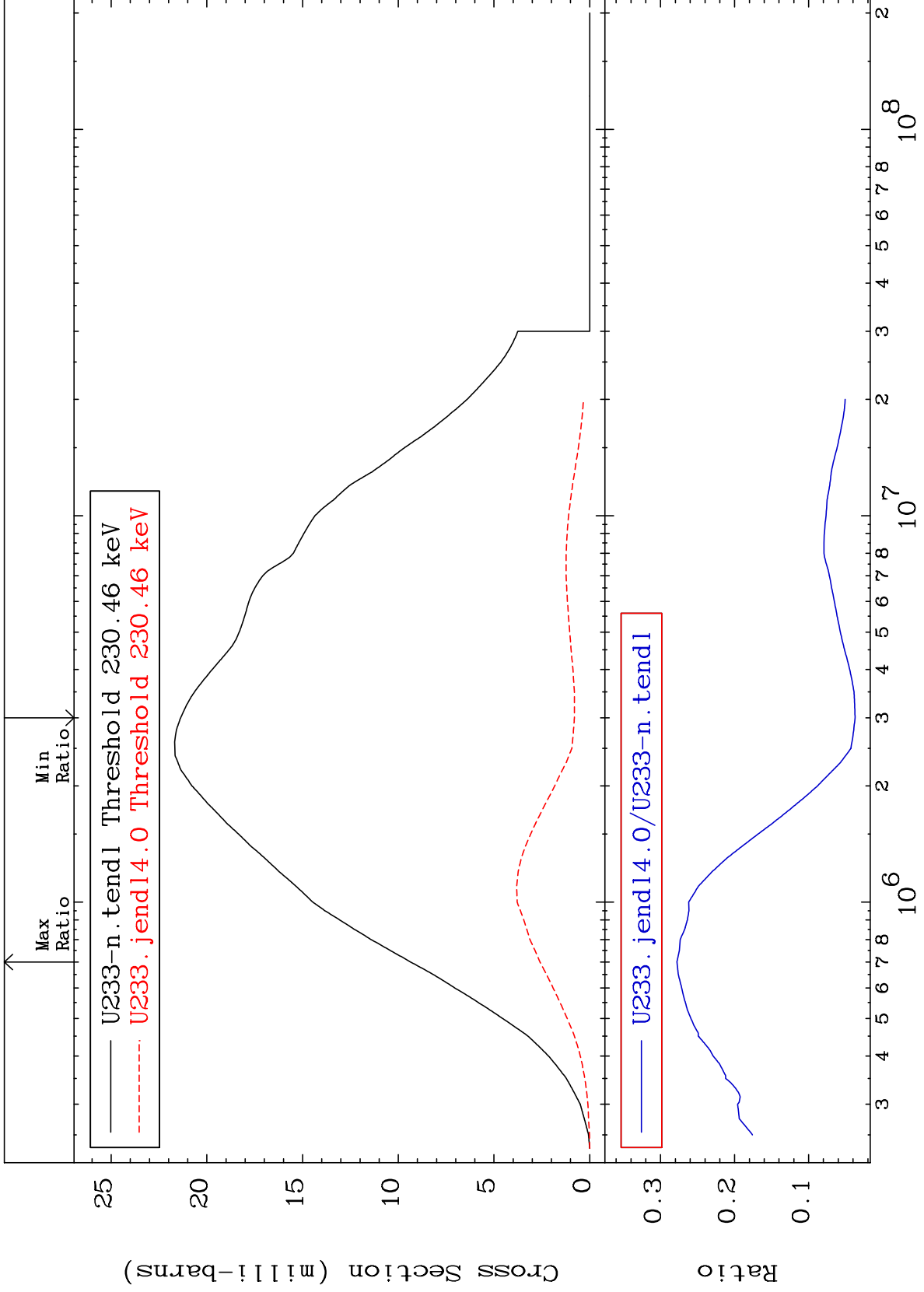
15

92-U -233

MAT 9222

229.5 keV (n,n') Level  
Cross Section

92-U -233  
-96.28 To -72.21%



16

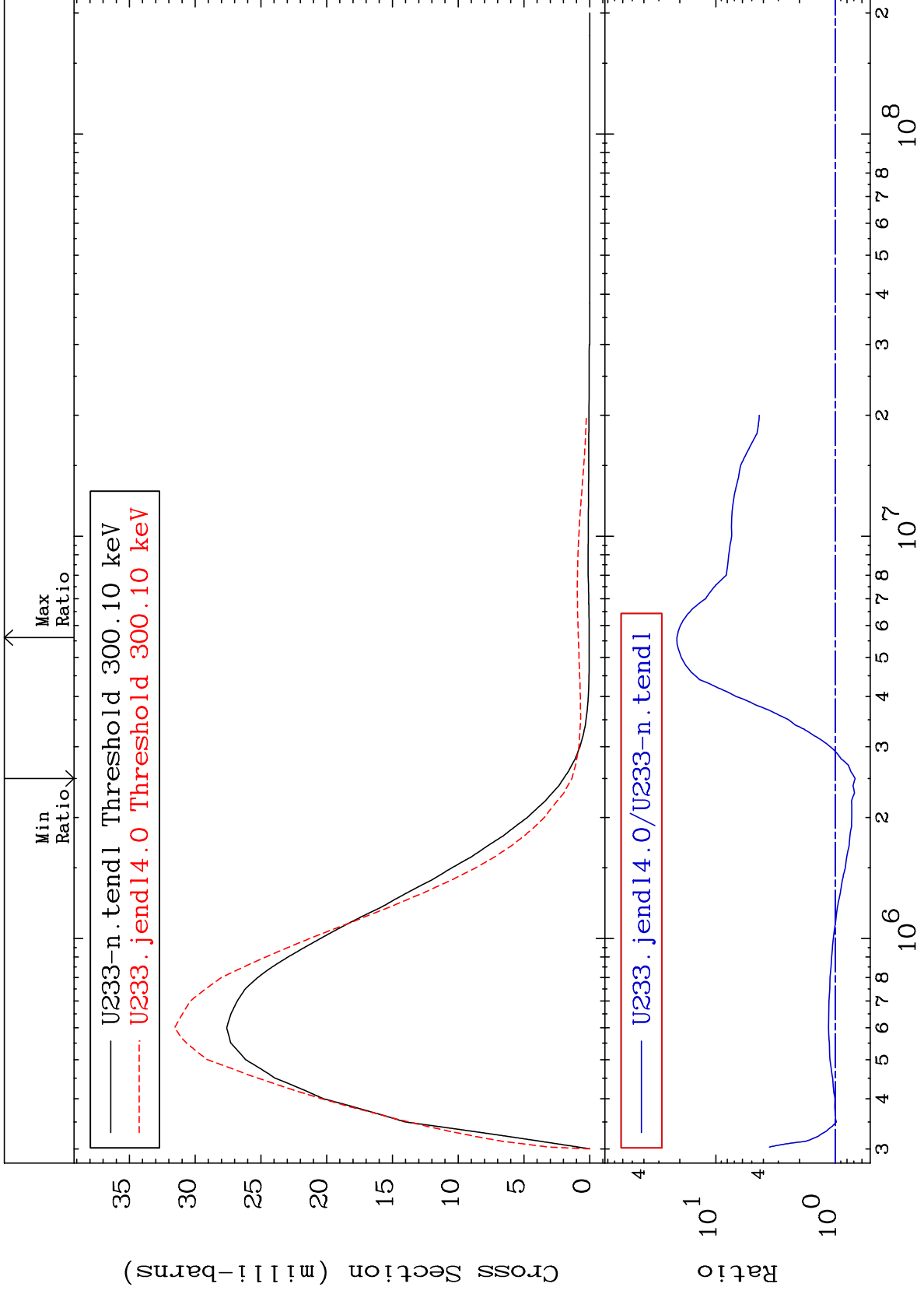
Incident Energy (eV)

92-U -233

MAT 9222

298.8 keV (n,n') Level  
Cross Section

92-U -233  
-31.56 To 2014. %



17

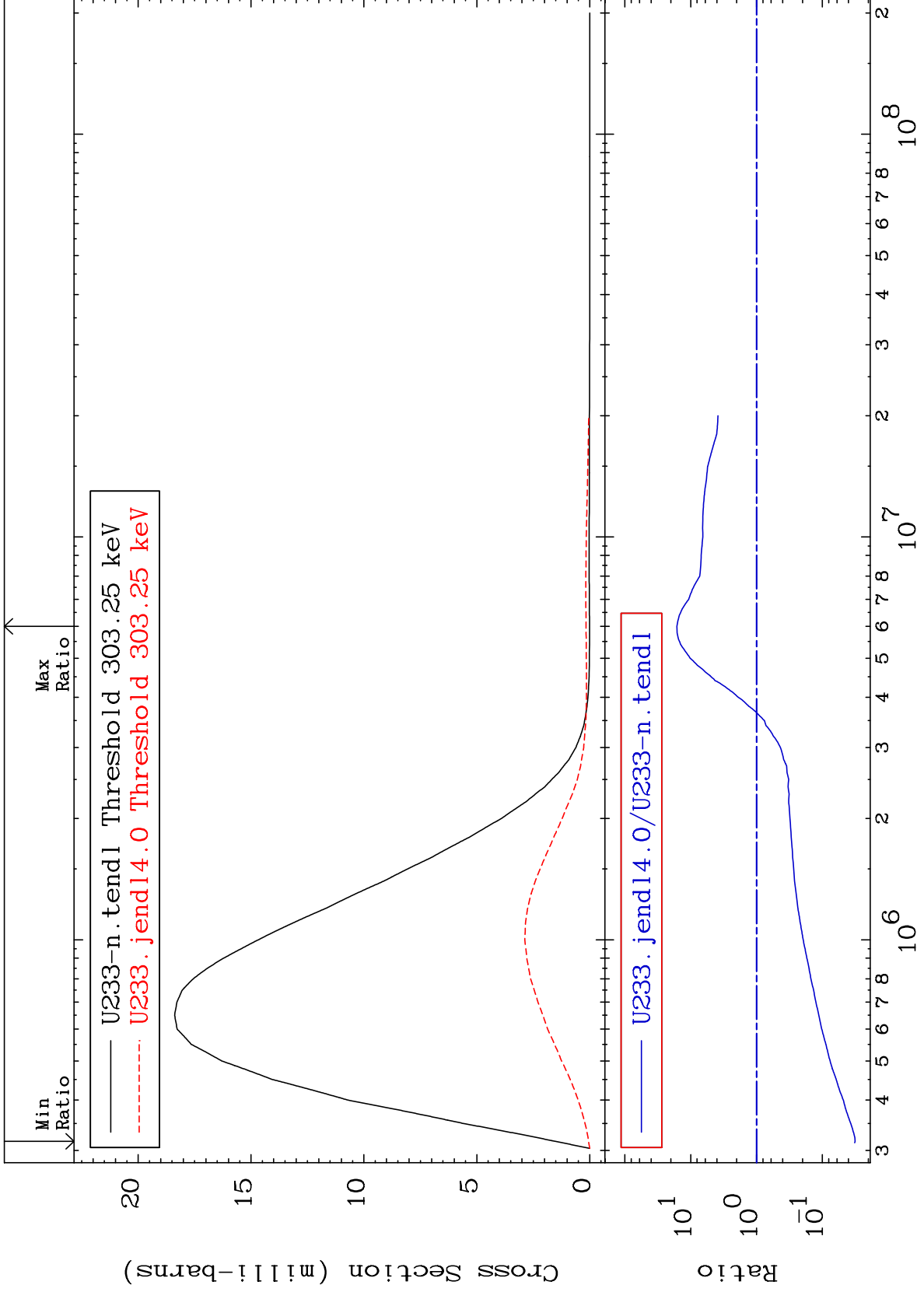
Incident Energy (eV)

92-U -233

MAT 9222

301.9 keV (n,n') Level  
Cross Section

92-U -233  
-96.82 To 1520. %



18

Incident Energy (eV)

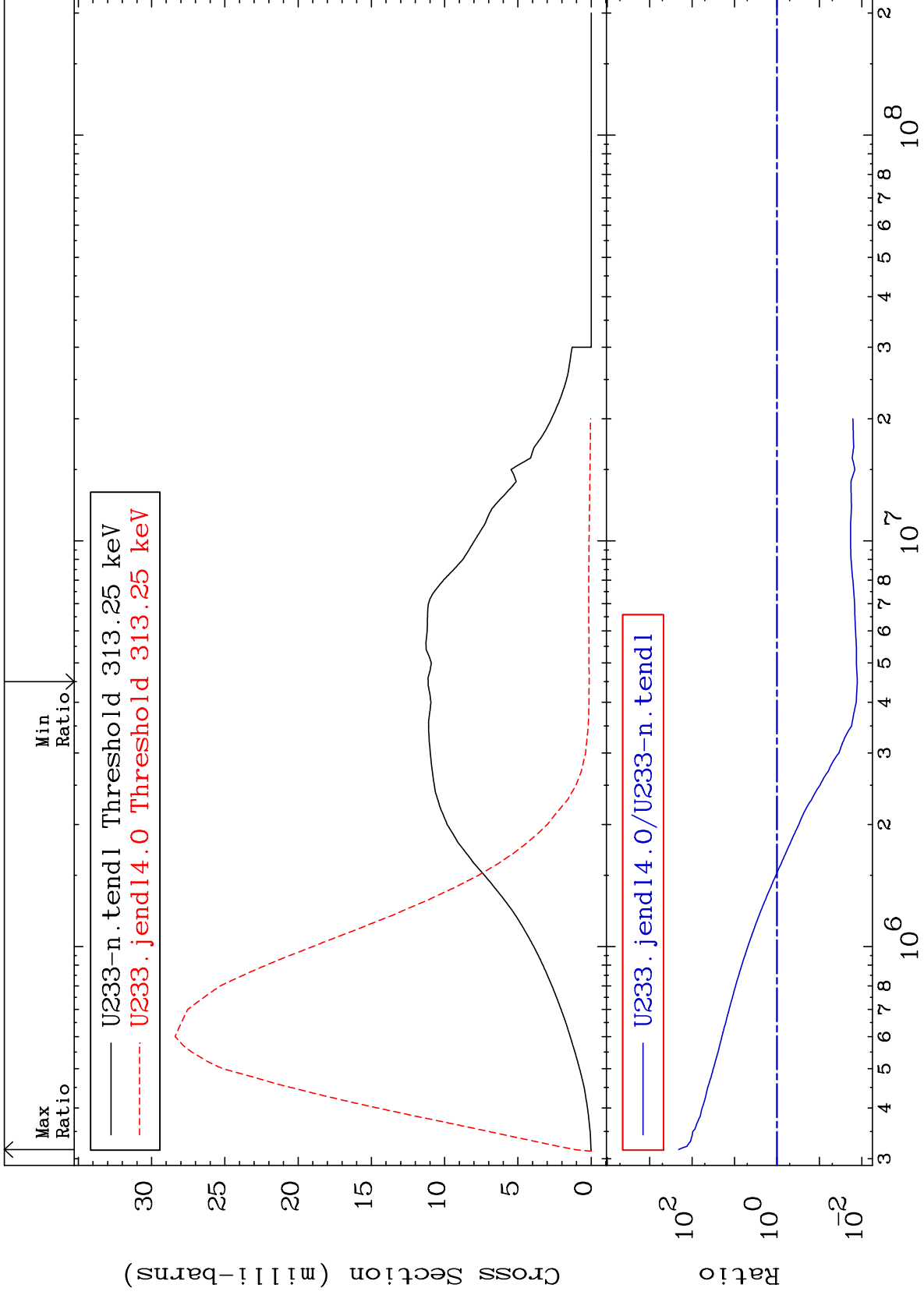
92-U -233



MAT 9222

311.9 keV (n,n') Level  
Cross Section

92-U -233  
-98.72 To 9999. %



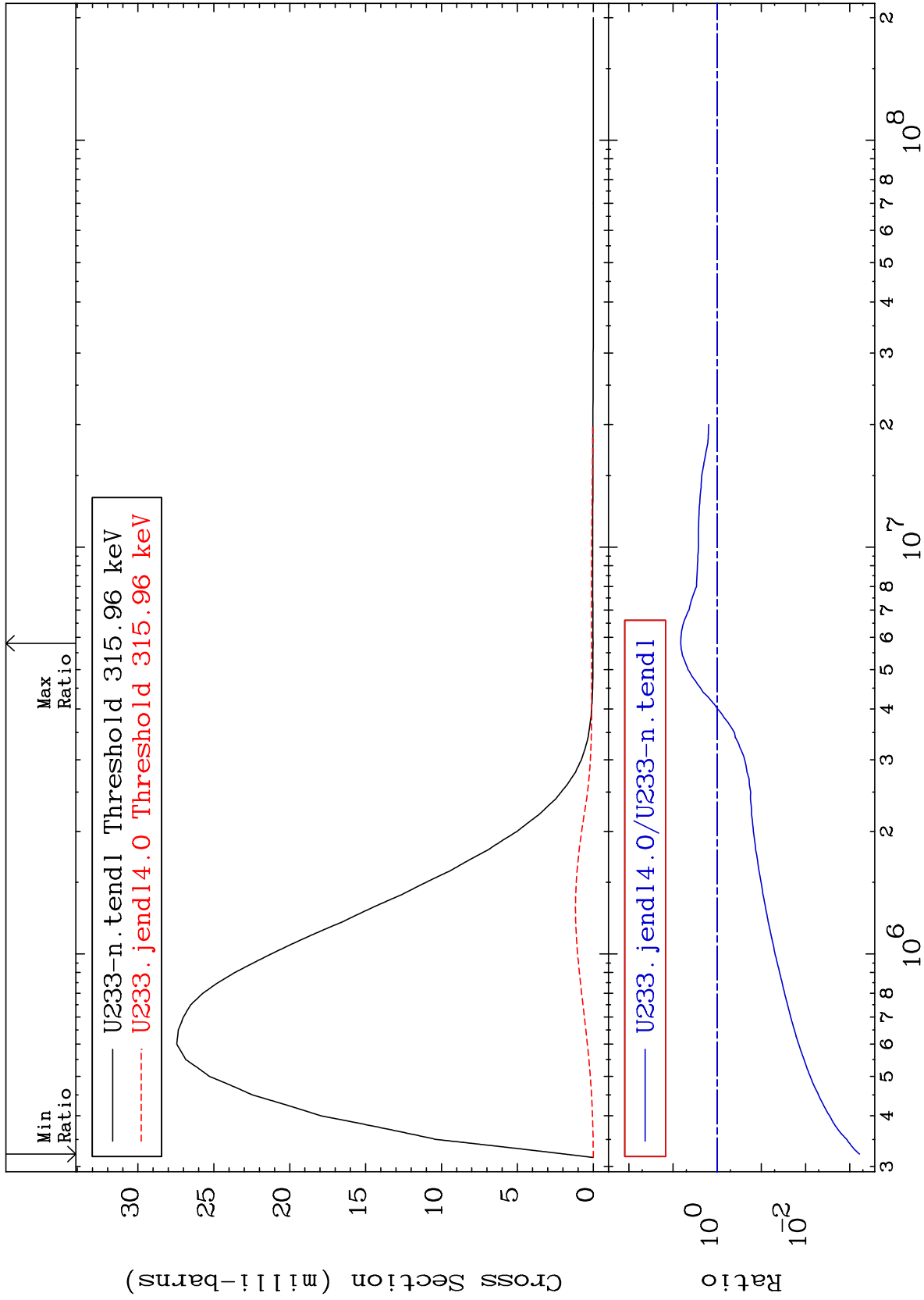
MAT 9222

314.6 keV (n,n') Level

92-U -233

-99.94 To 570.4 %

Cross Section



20

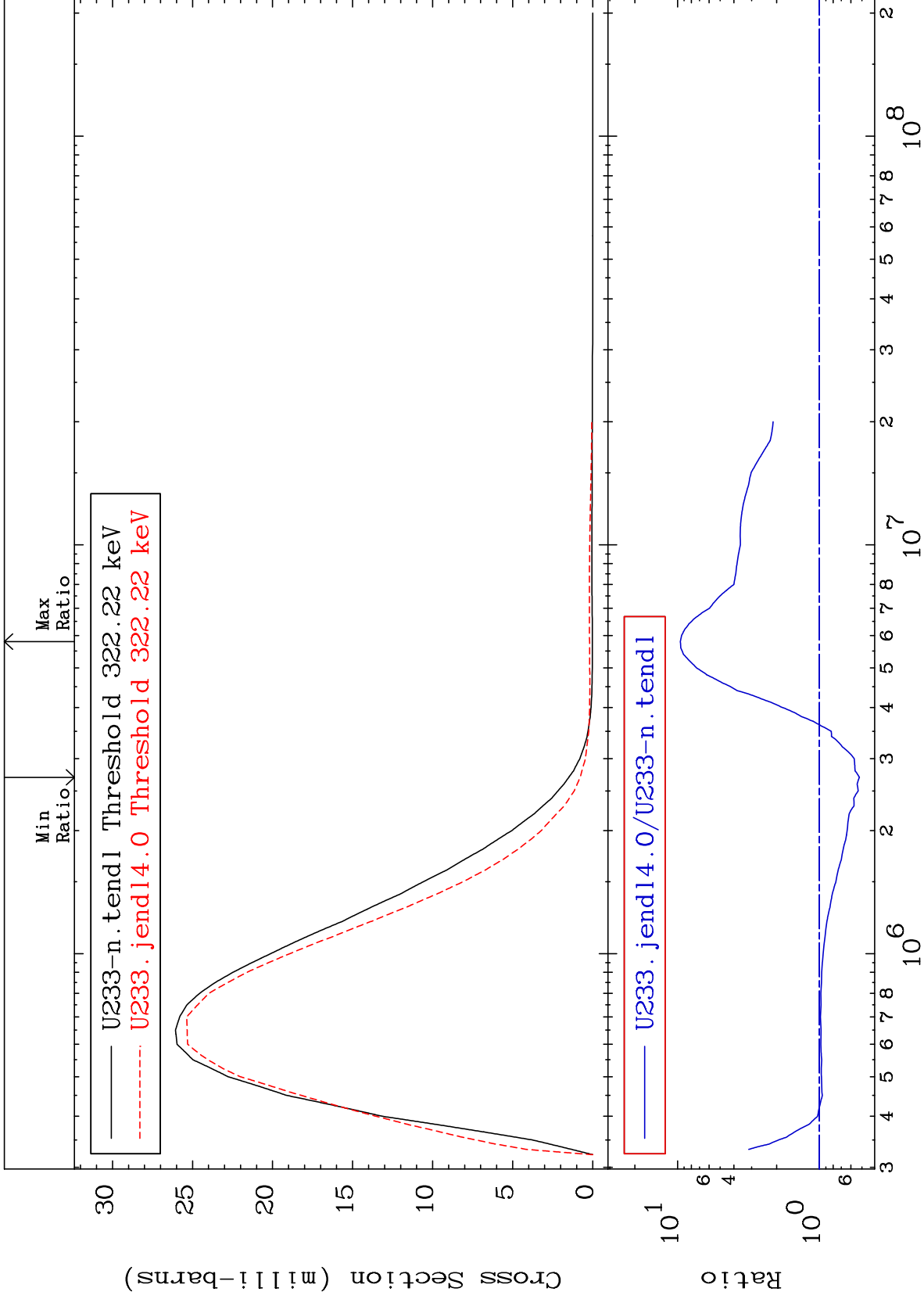
Incident Energy (eV)

92-U -233

MAT 9222

320.8 keV (n,n') Level  
Cross Section

92-U -233  
-47.86 To 855.2 %



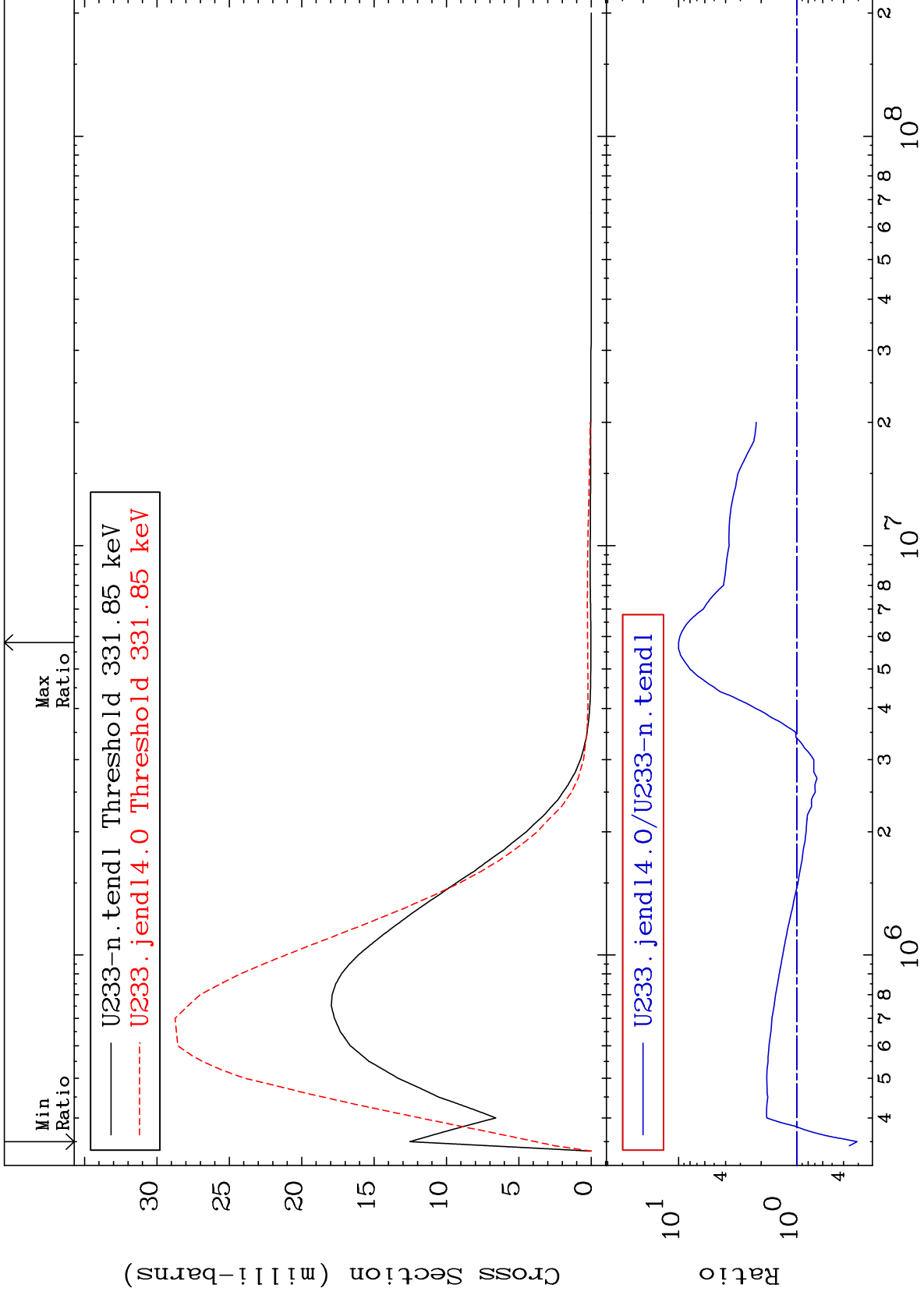
21

92-U -233

MAT 9222

330.4 keV (n,n') Level  
Cross Section

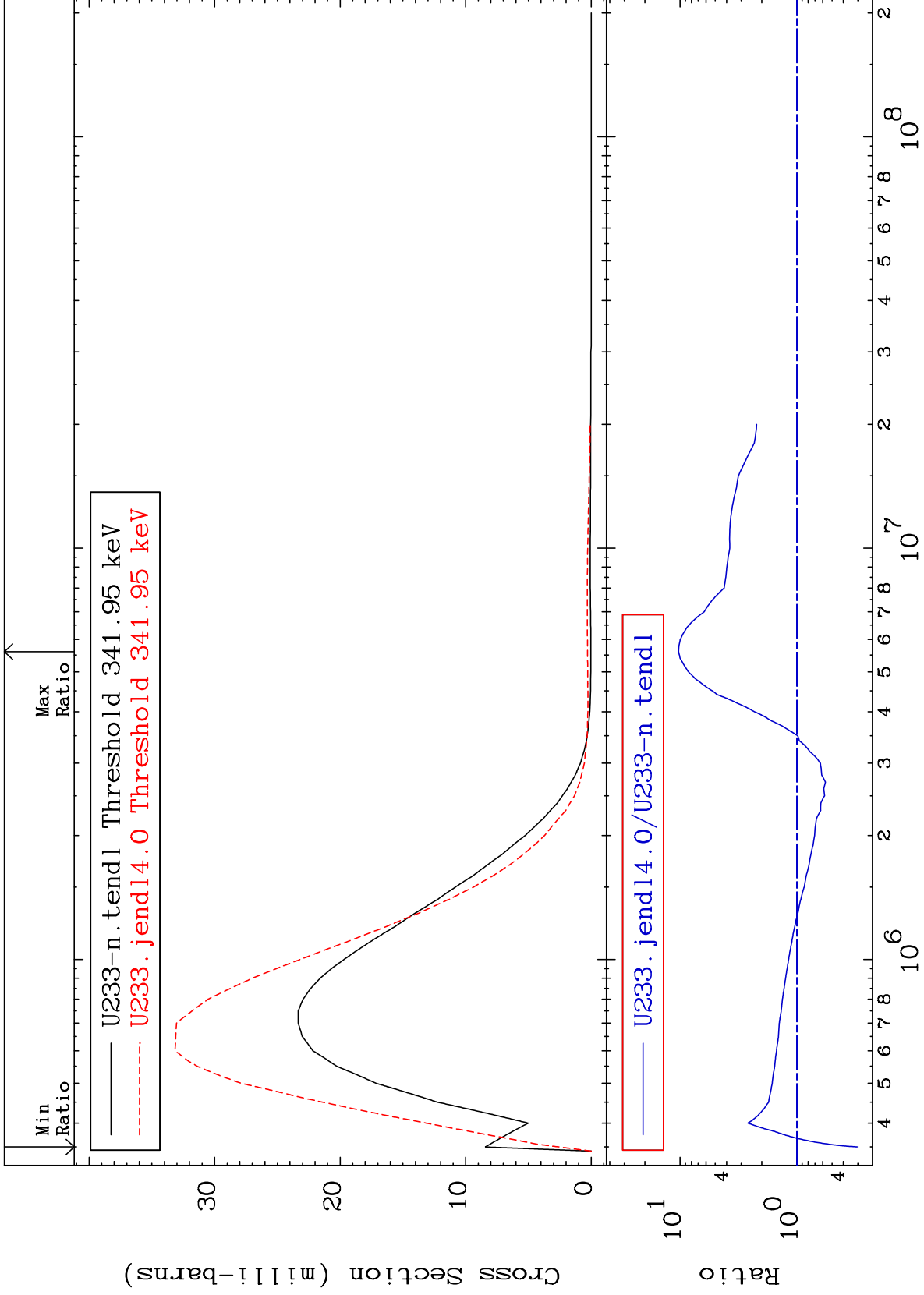
92-U -233  
-69.37 To 900.8 %

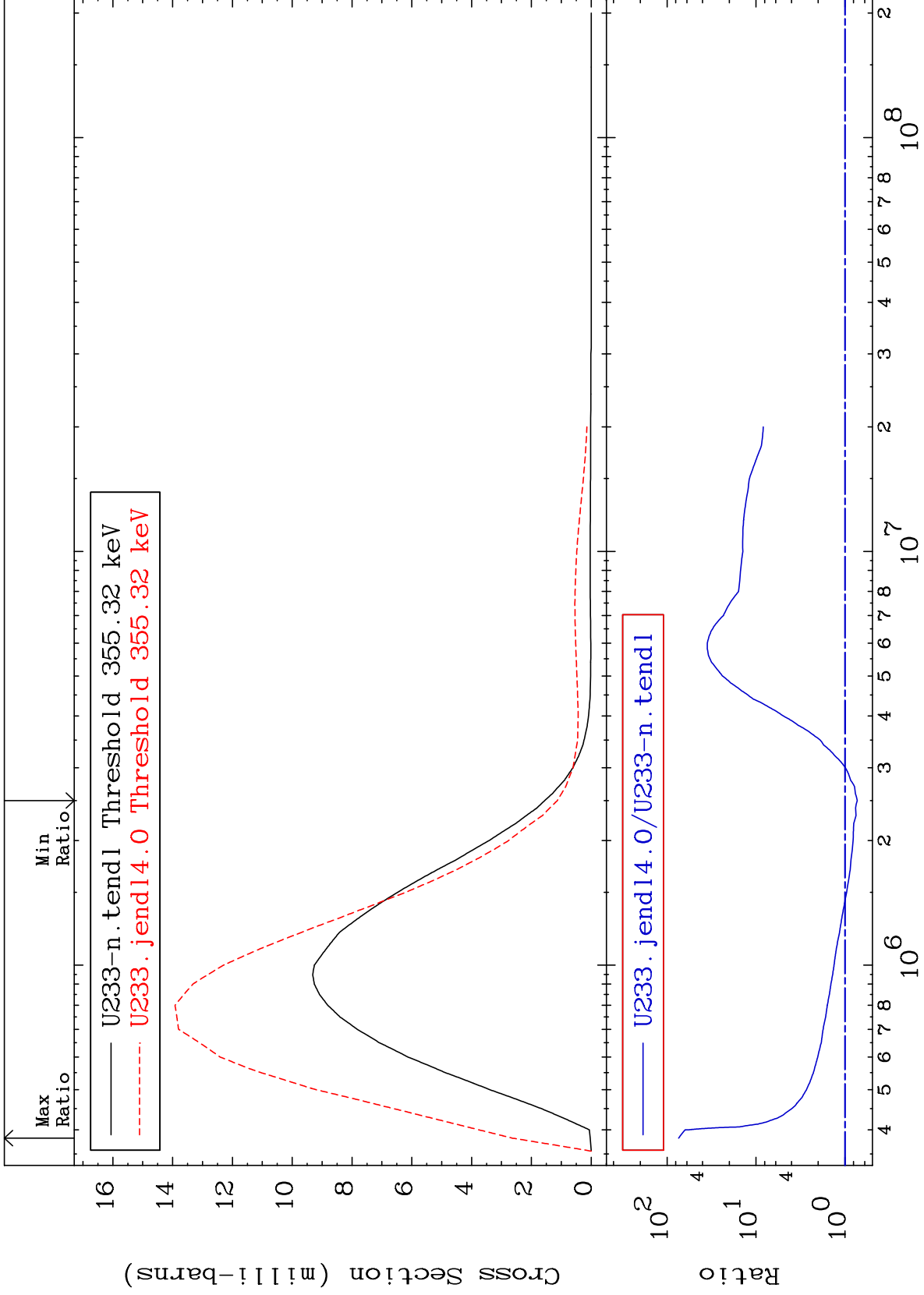


MAT 9222

340.5 keV (n,n') Level  
Cross Section

92-U -233  
-69.60 To 929.5 %

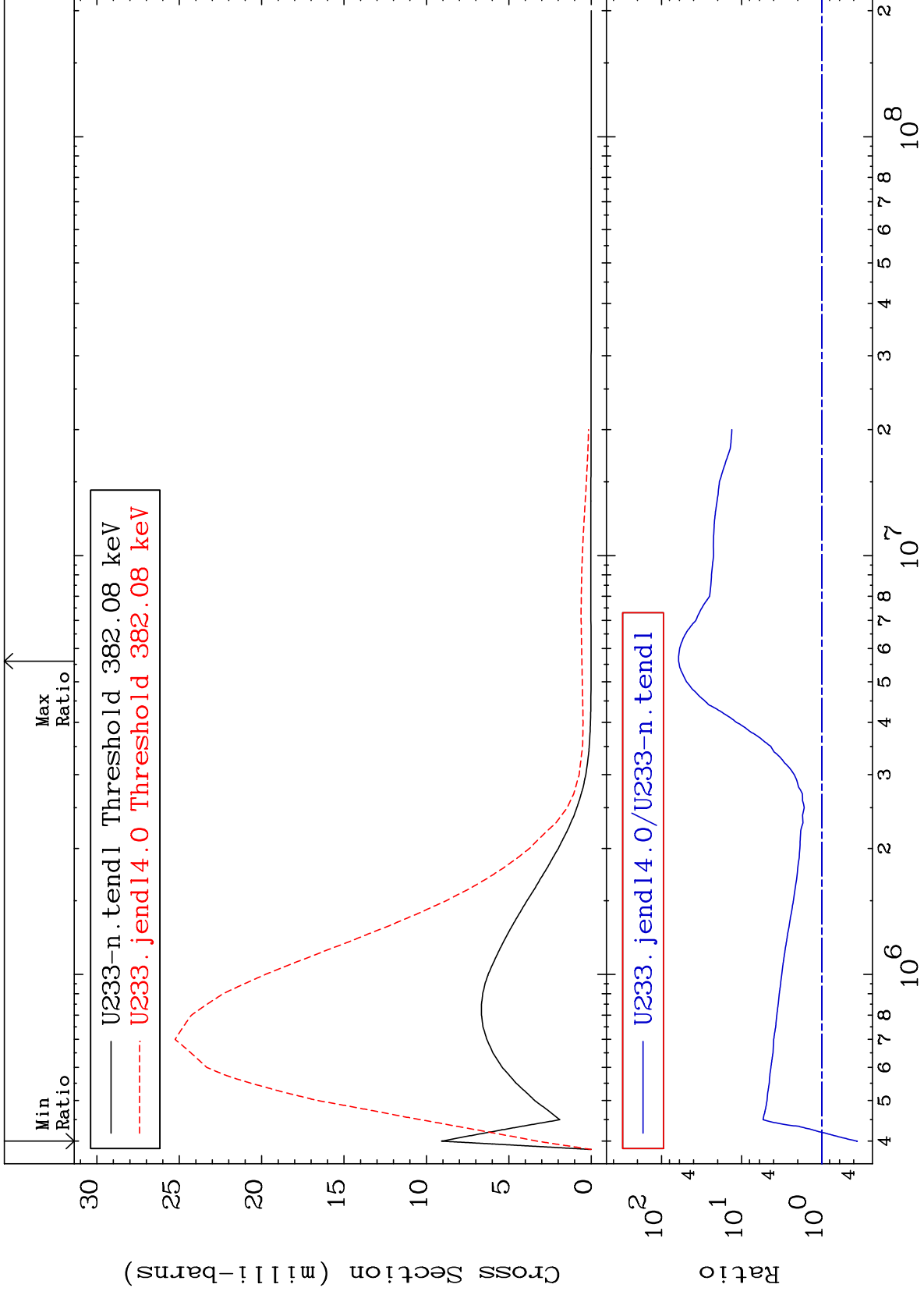




MAT 9222

380.4 keV (n,n') Level  
Cross Section

92-U -233  
-63.92 To 6031. %



25

Incident Energy (eV)

92-U -233

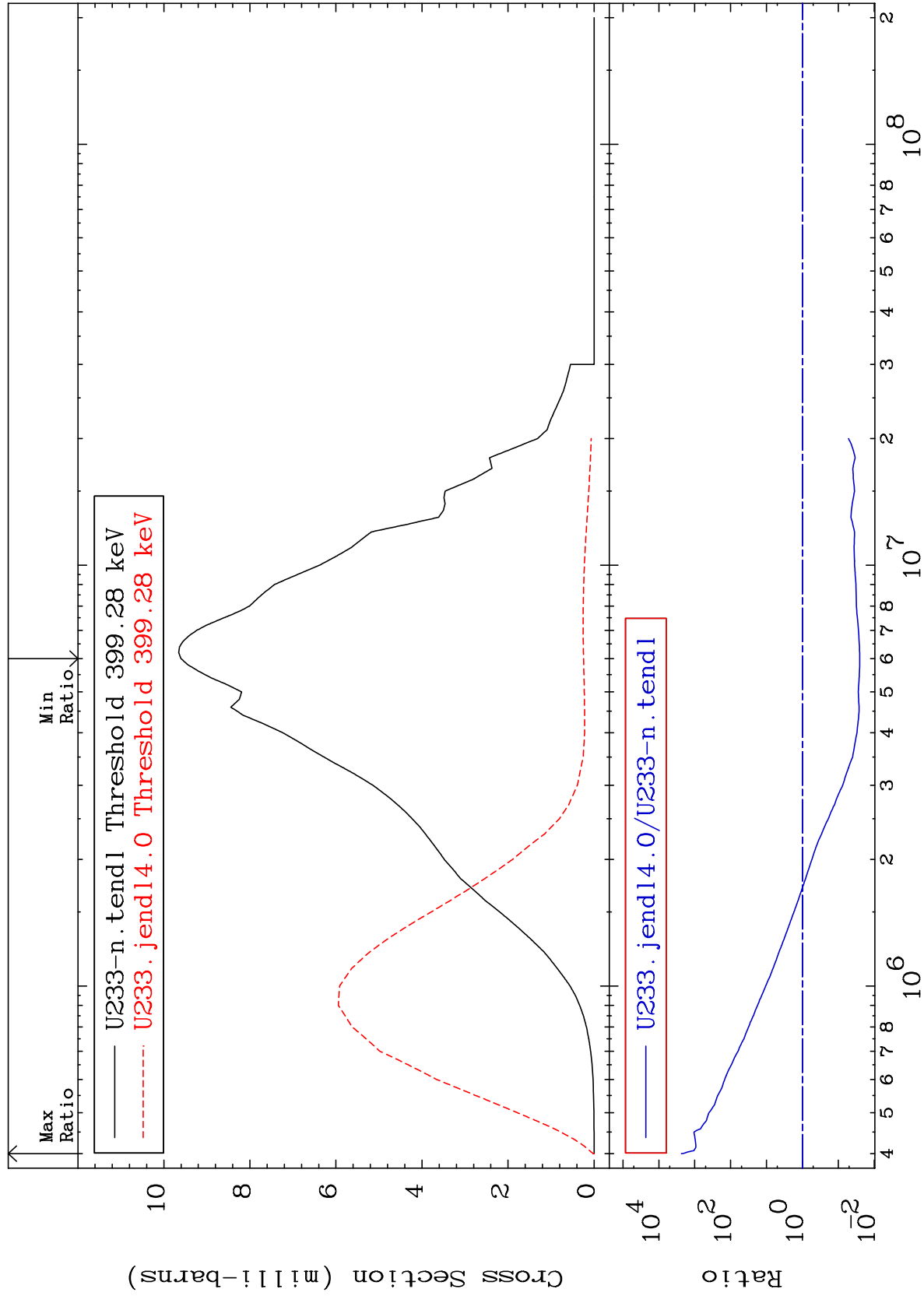
MAT 9222

397.6 keV (n,n') Level

92-U -233

-97.45 To 9999. %

Cross Section



26

Incident Energy (eV)

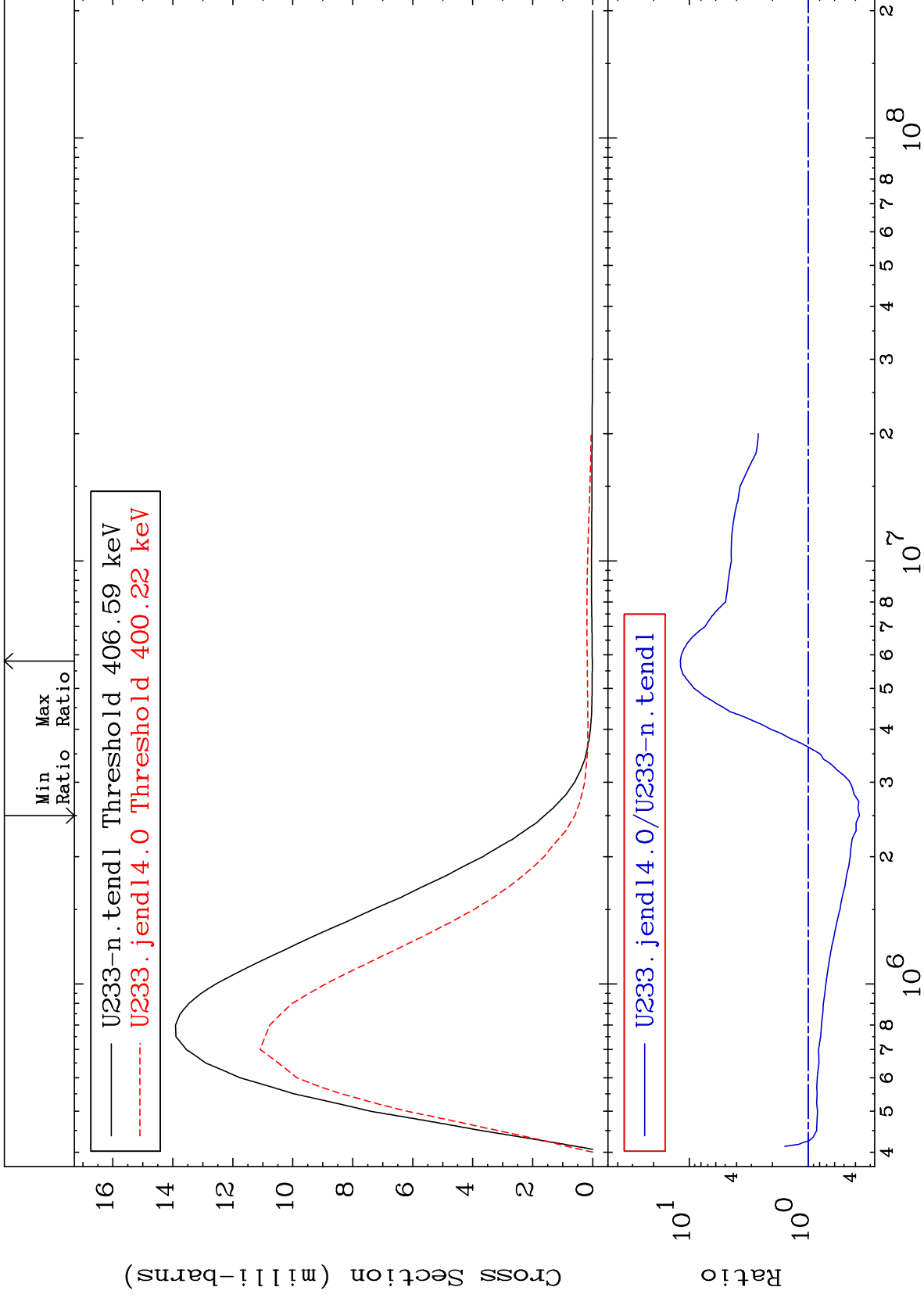
92-U -233



MAT 9222

404.8 keV (n,n') Level  
Cross Section

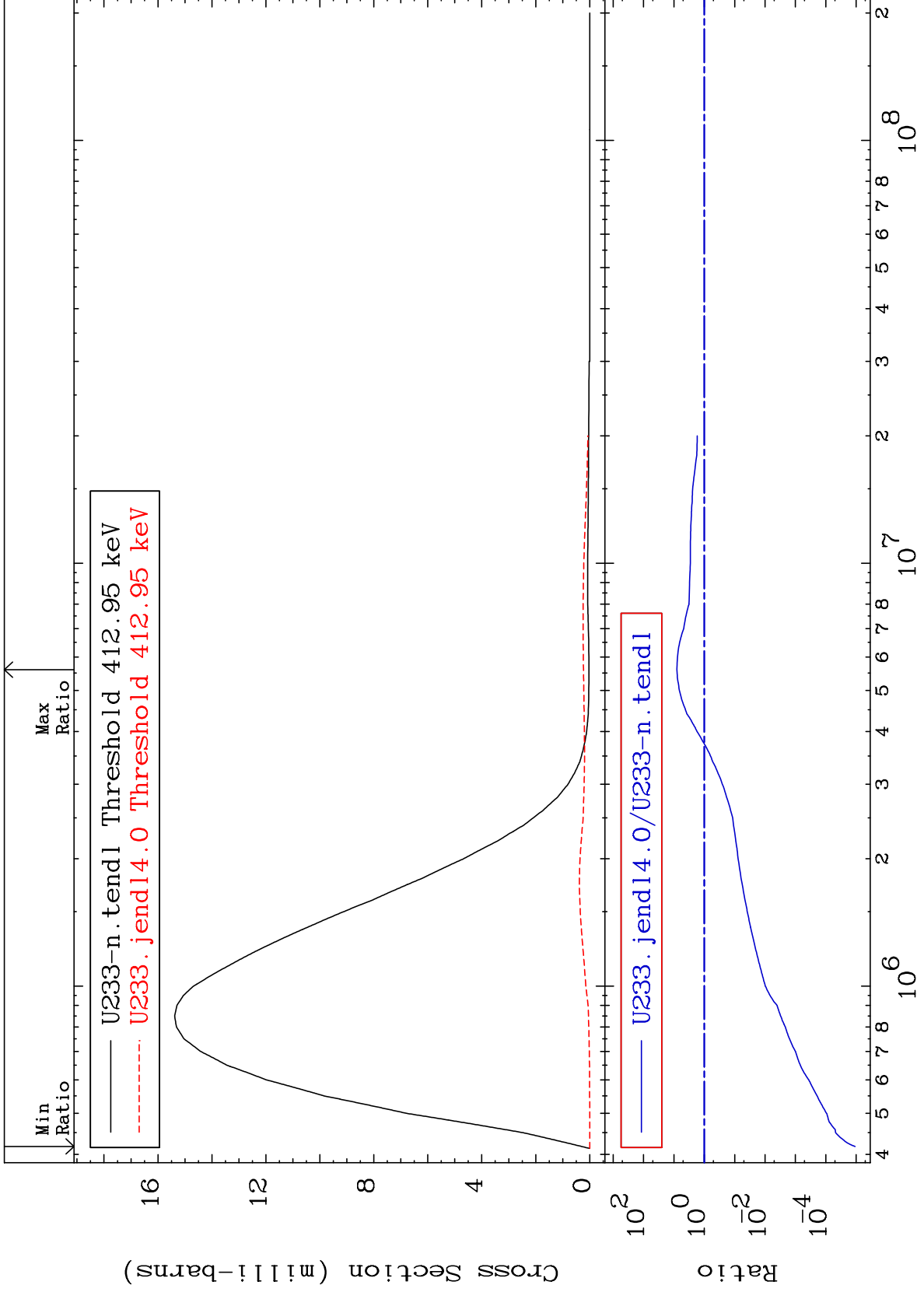
92-U -233  
-62.96 To 1091. %



MAT 9222

411.2 keV (n,n') Level  
Cross Section

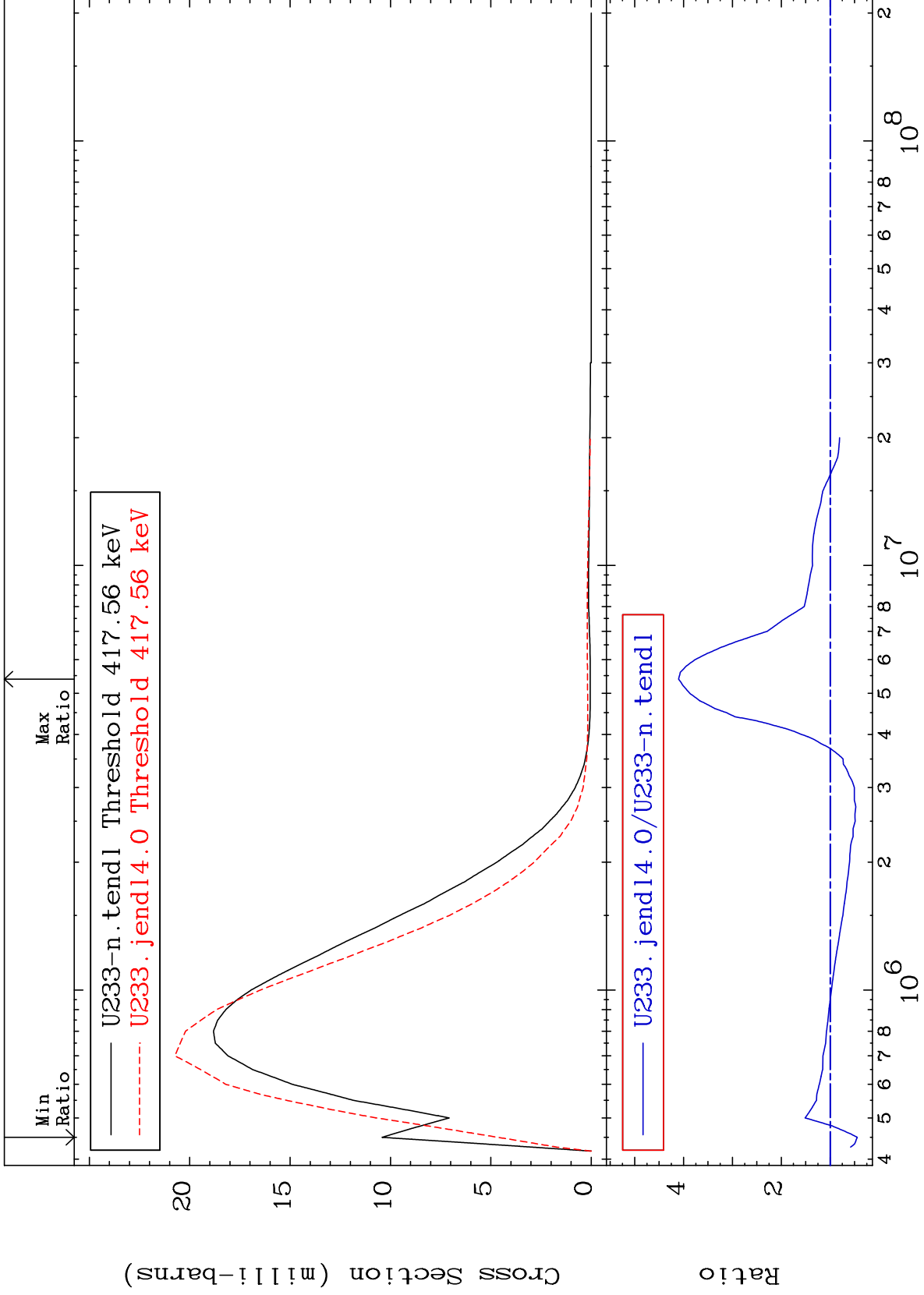
92-U -233  
-100.0 To 697.5 %



MAT 9222

415.8 keV (n,n') Level  
Cross Section

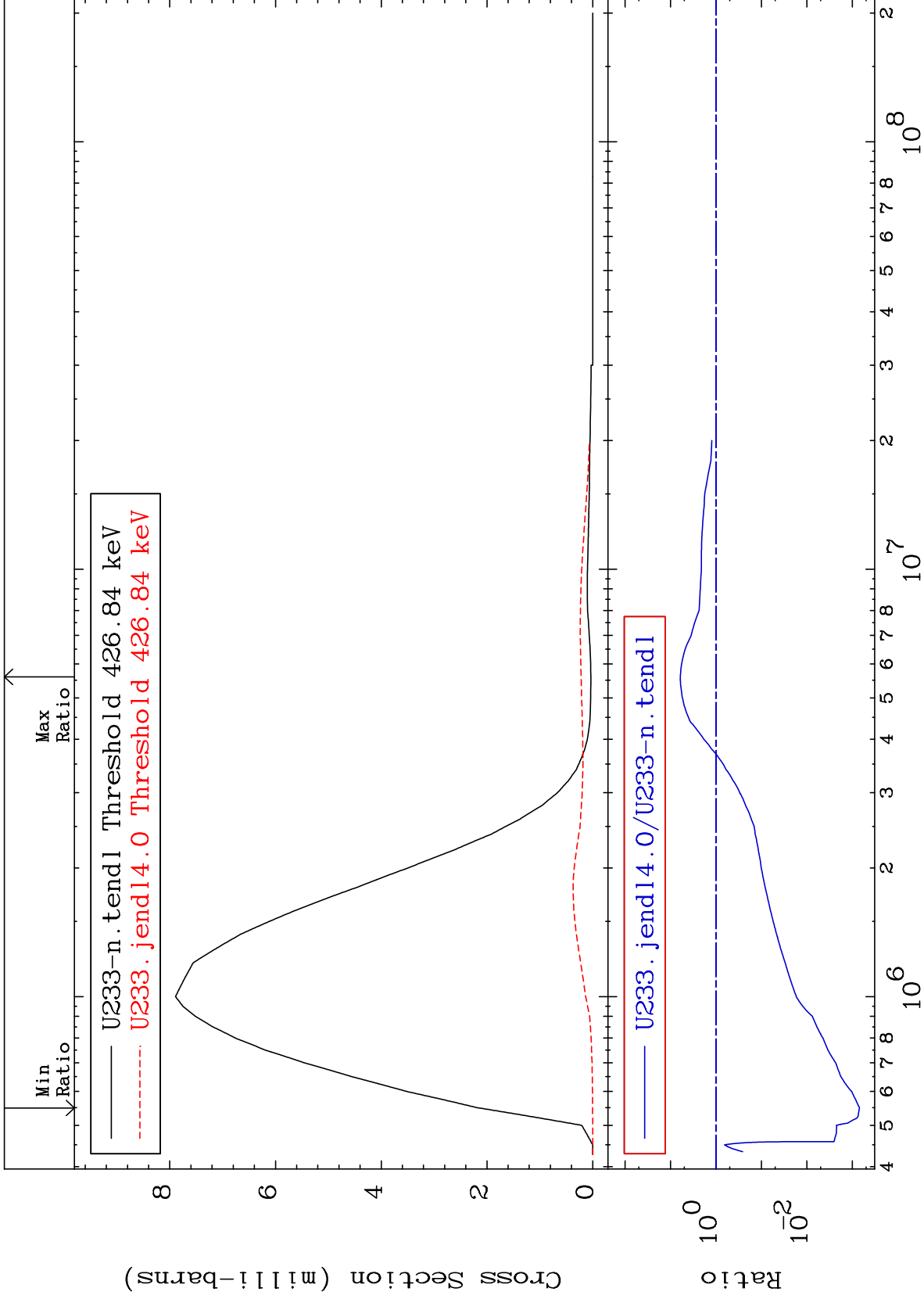
92-U -233  
-55.46 To 310.0 %



MAT 9222

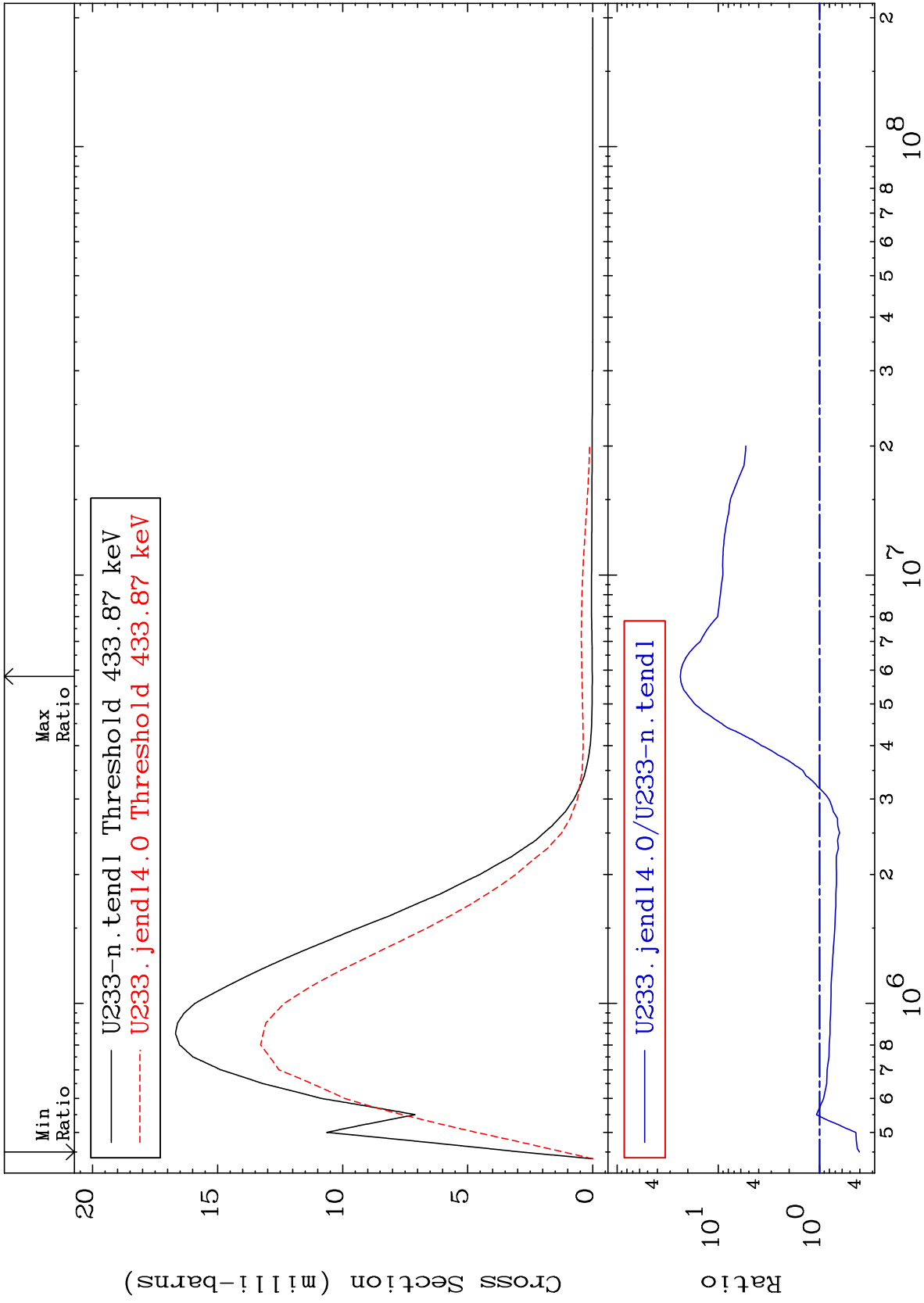
425.0 keV (n,n') Level  
Cross Section

92-U -233  
-99.93 To 507.5 %



30

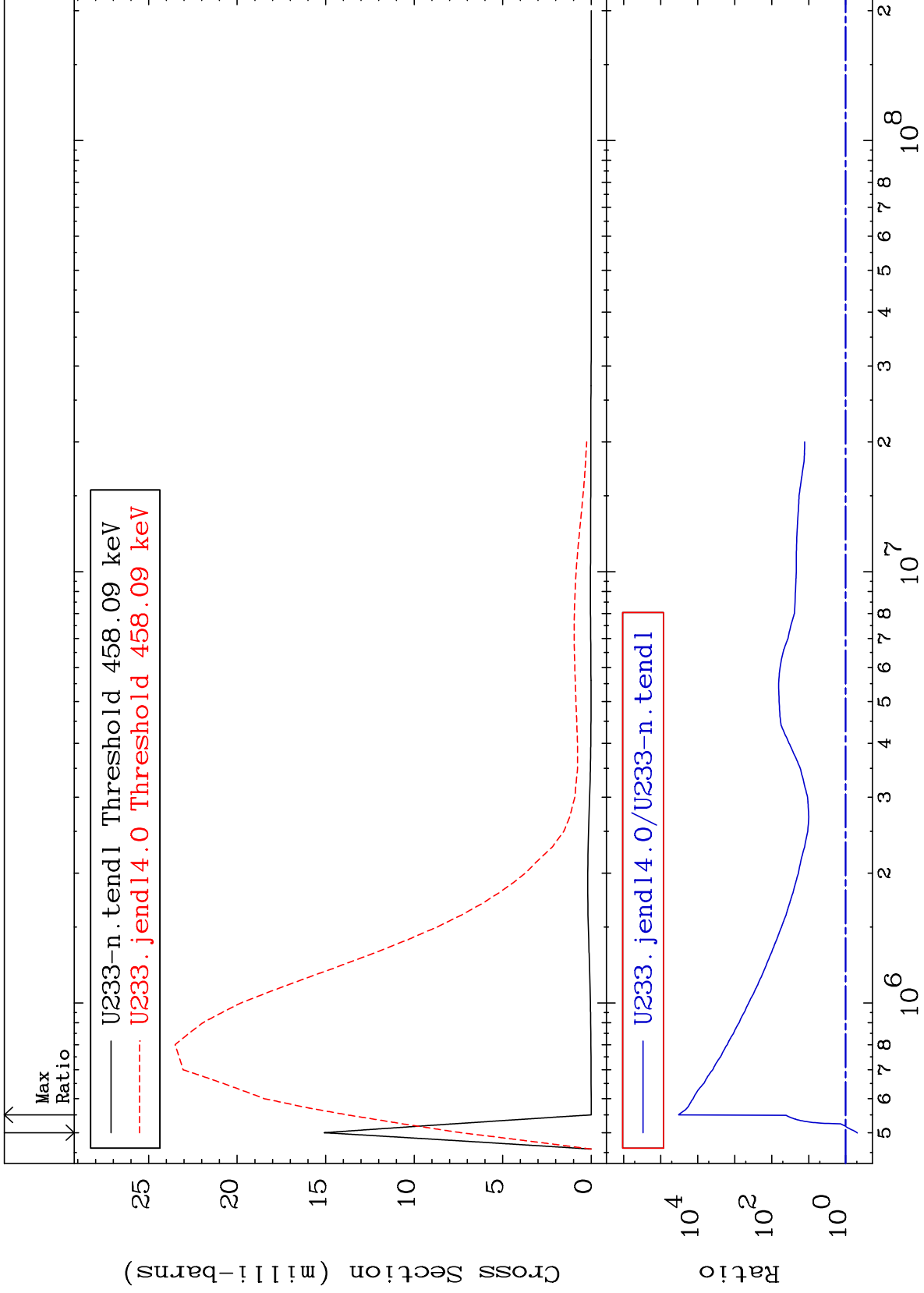
92-U -233



MAT 9222

456.1 keV (n,n') Level  
Cross Section

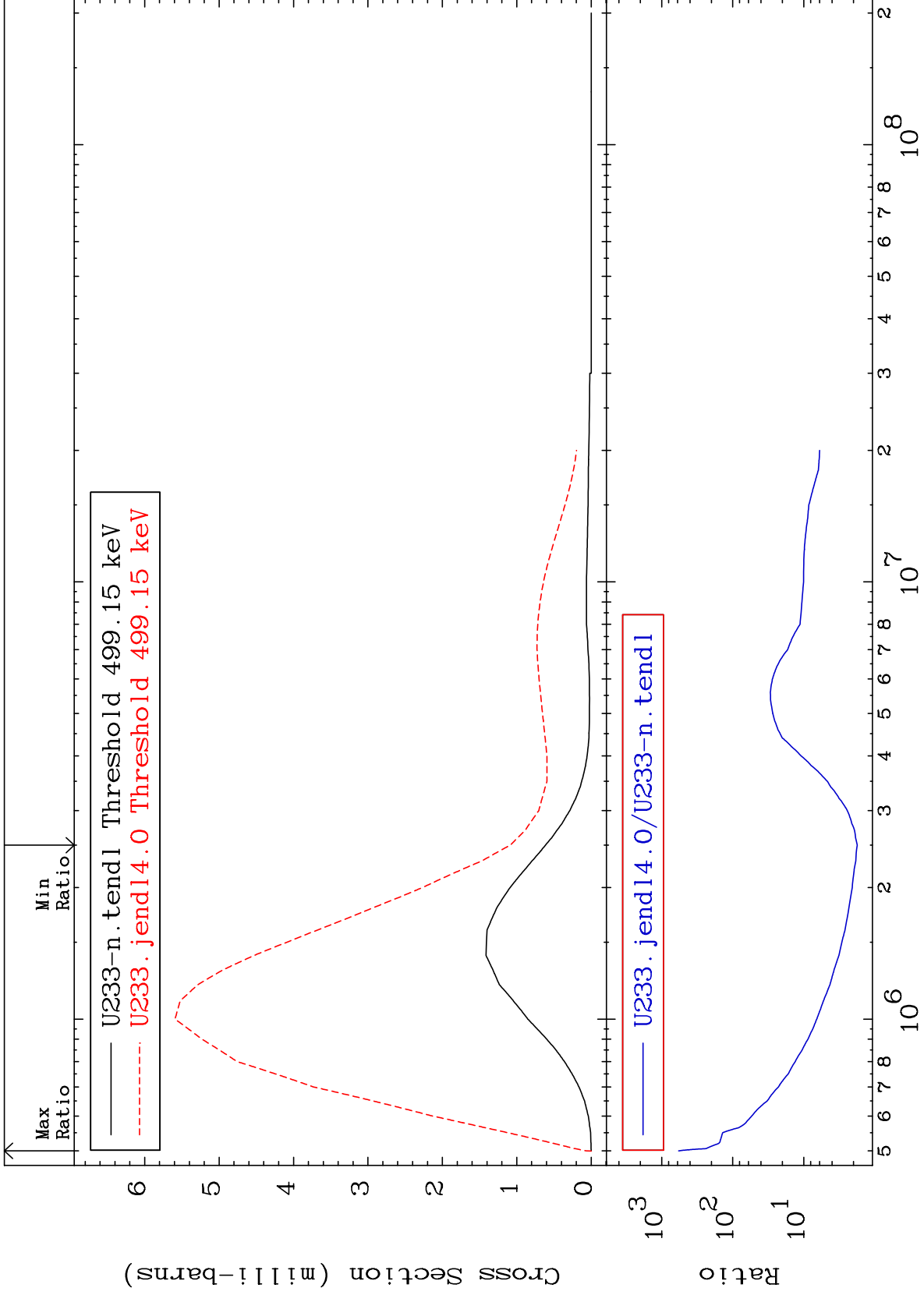
92-U -233  
-51.29 To 9999. %



MAT 9222

497.0 keV (n,n') Level  
Cross Section

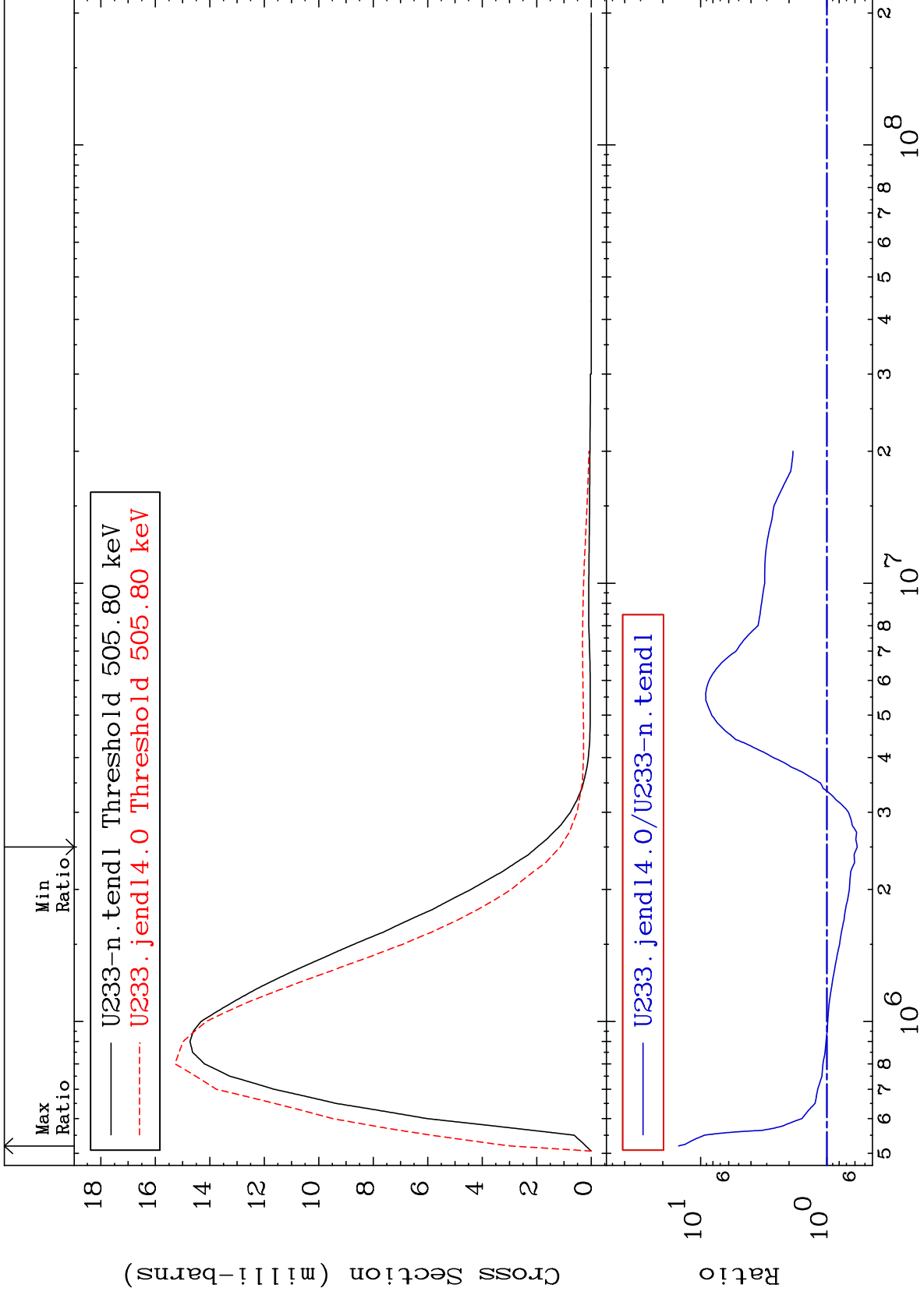
76.73 To 9999. %  
92-U -233



MAT 9222

503.6 keV (n,n') Level  
Cross Section

92-U -233  
-42.48 To 1396. %

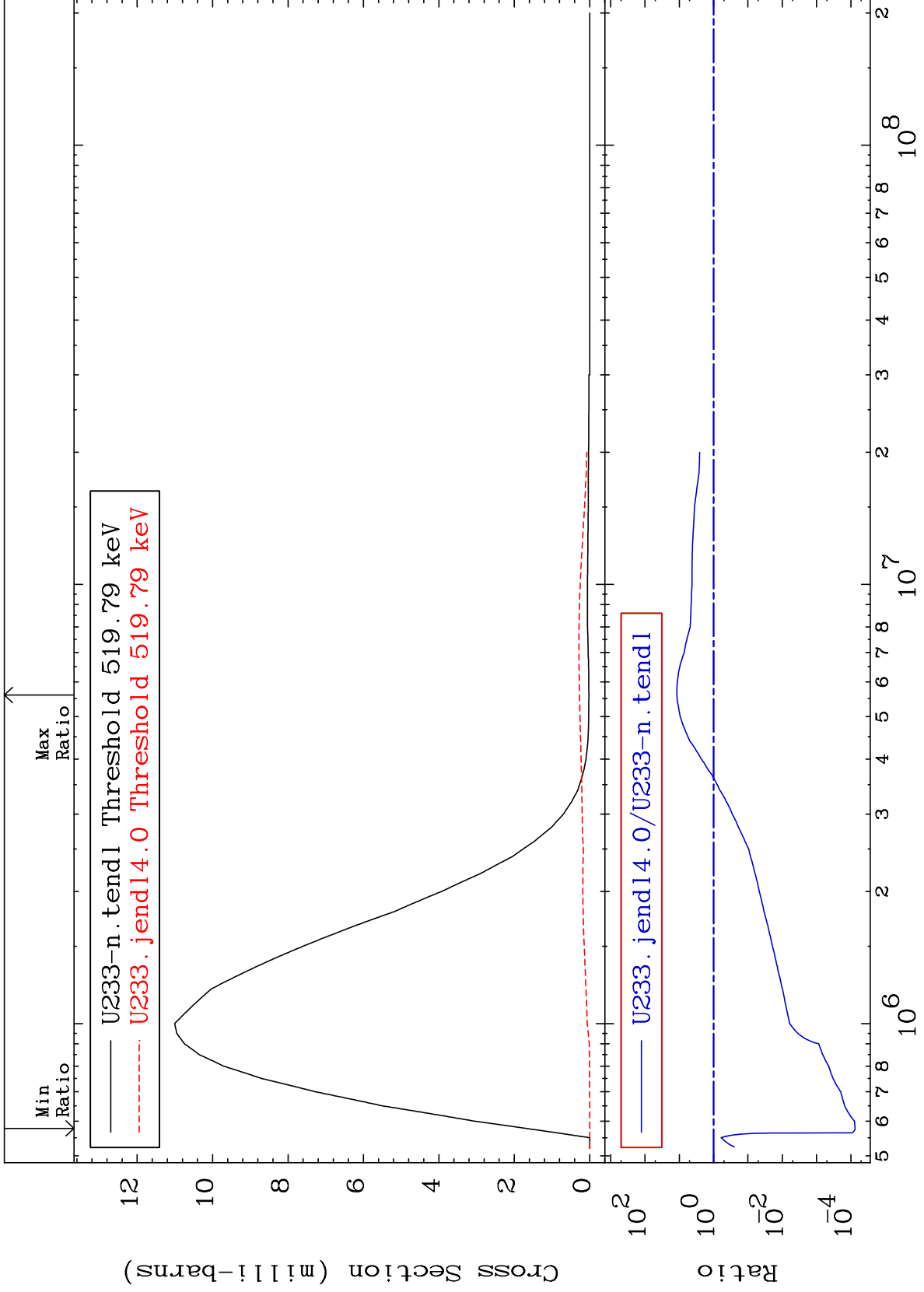


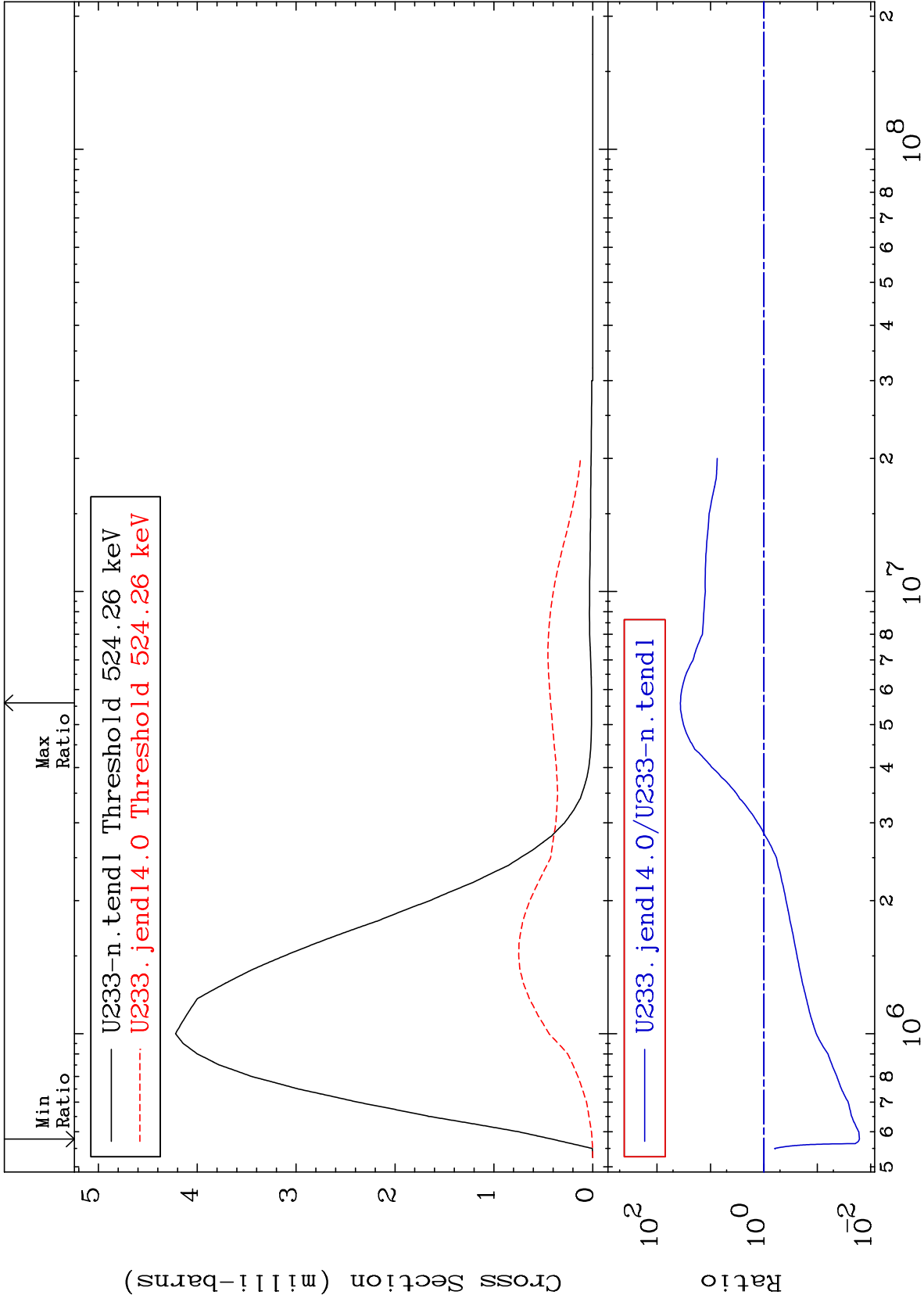


MAT 9222

517.6 keV (n,n') Level  
Cross Section

92-U -233  
-99.99 To 1072. %

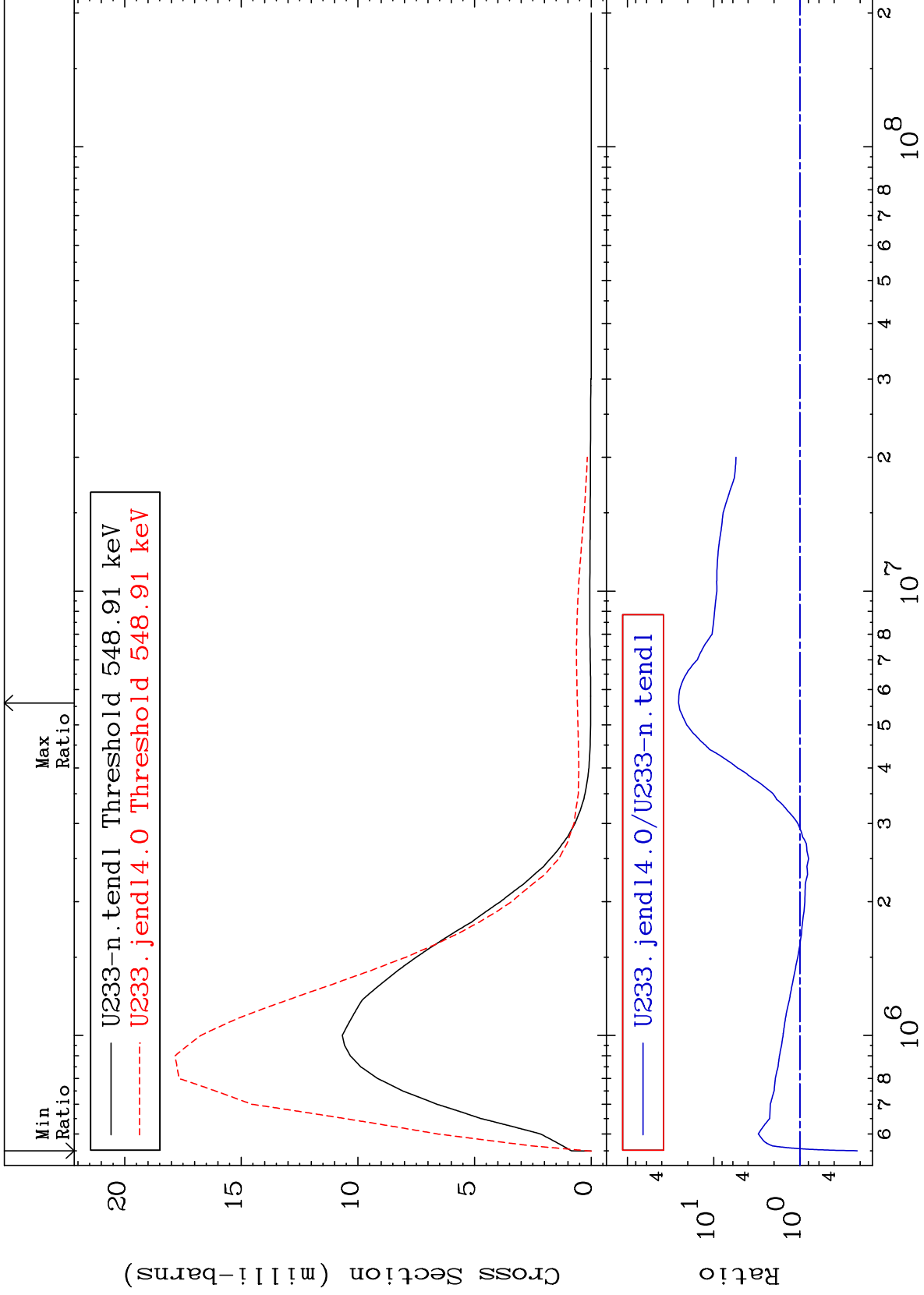


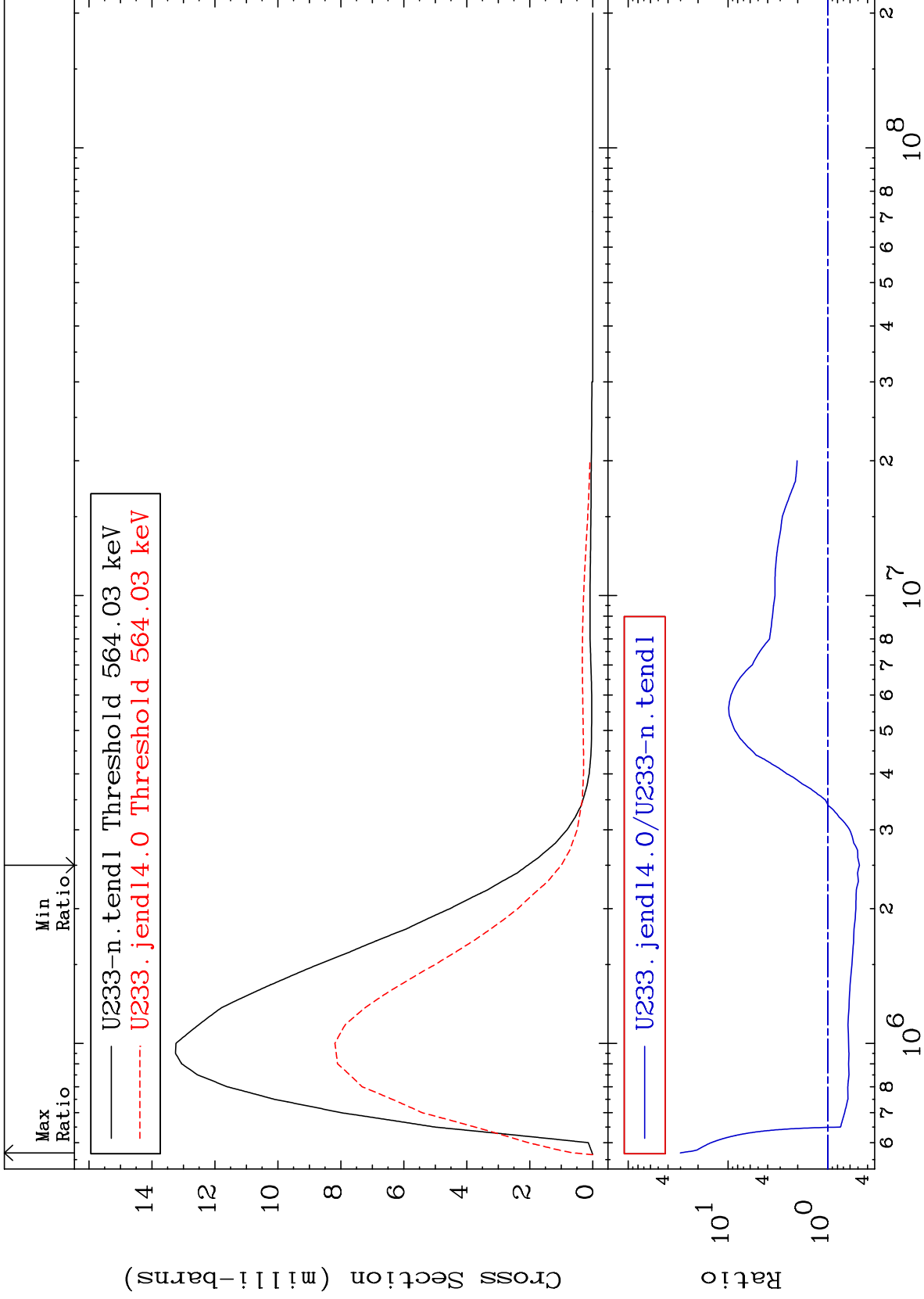


MAT 9222

546.5 keV (n,n') Level  
Cross Section

92-U -233  
-78.36 To 2449. %

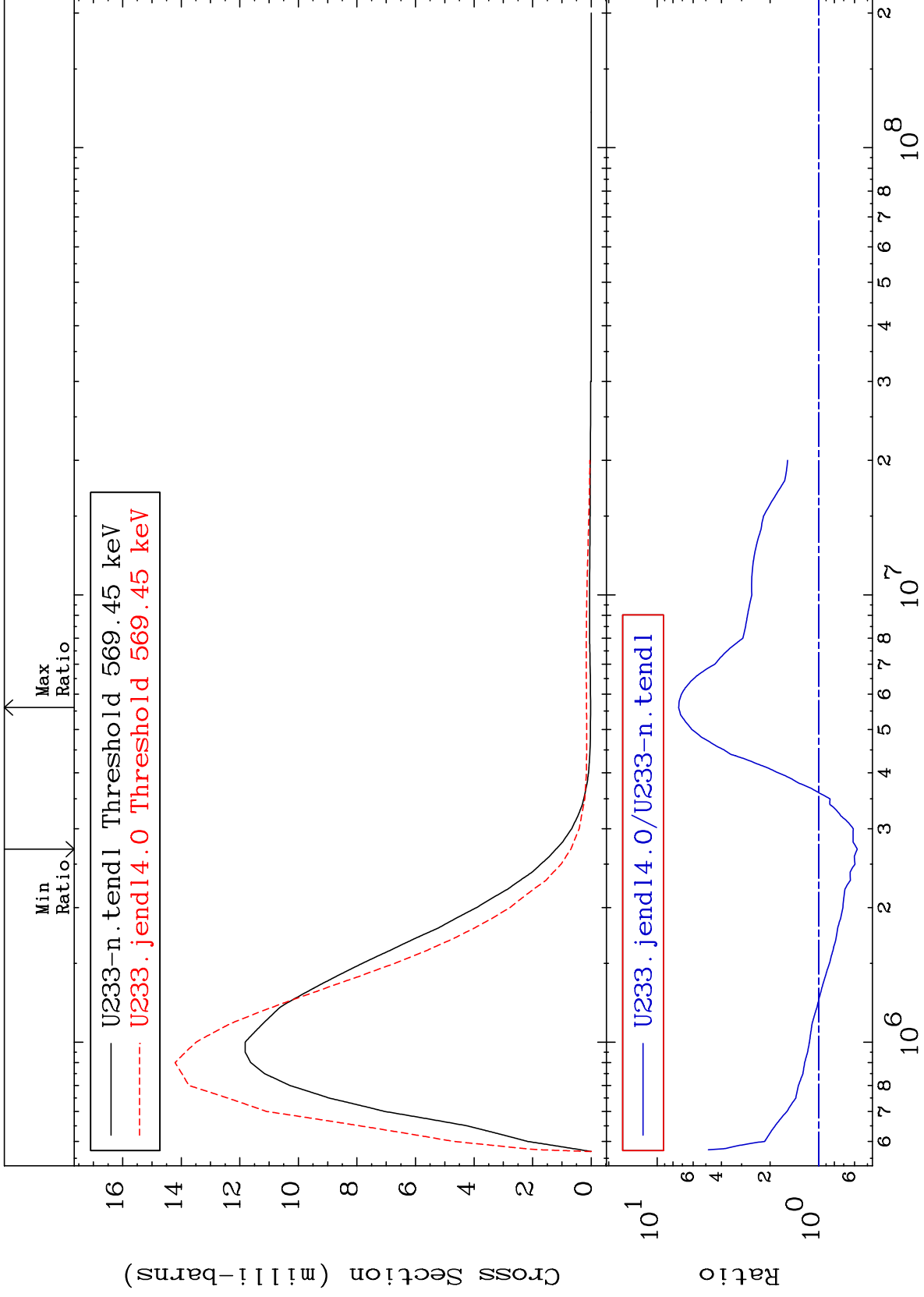




MAT 9222

567.0 keV (n,n') Level  
Cross Section

92-U -233  
-42.26 To 637.2 %



39

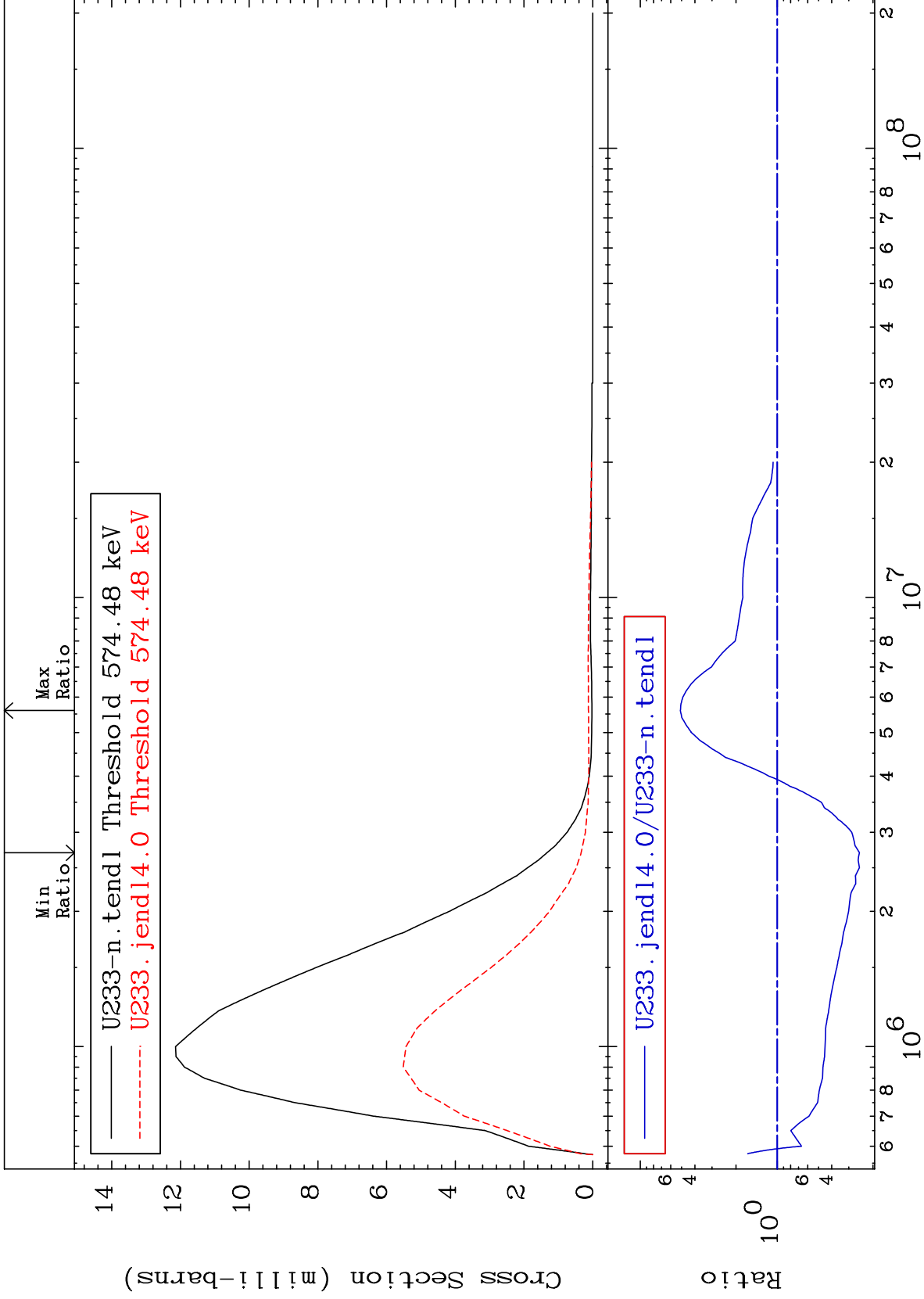
Incident Energy (eV)

92-U -233

MAT 9222

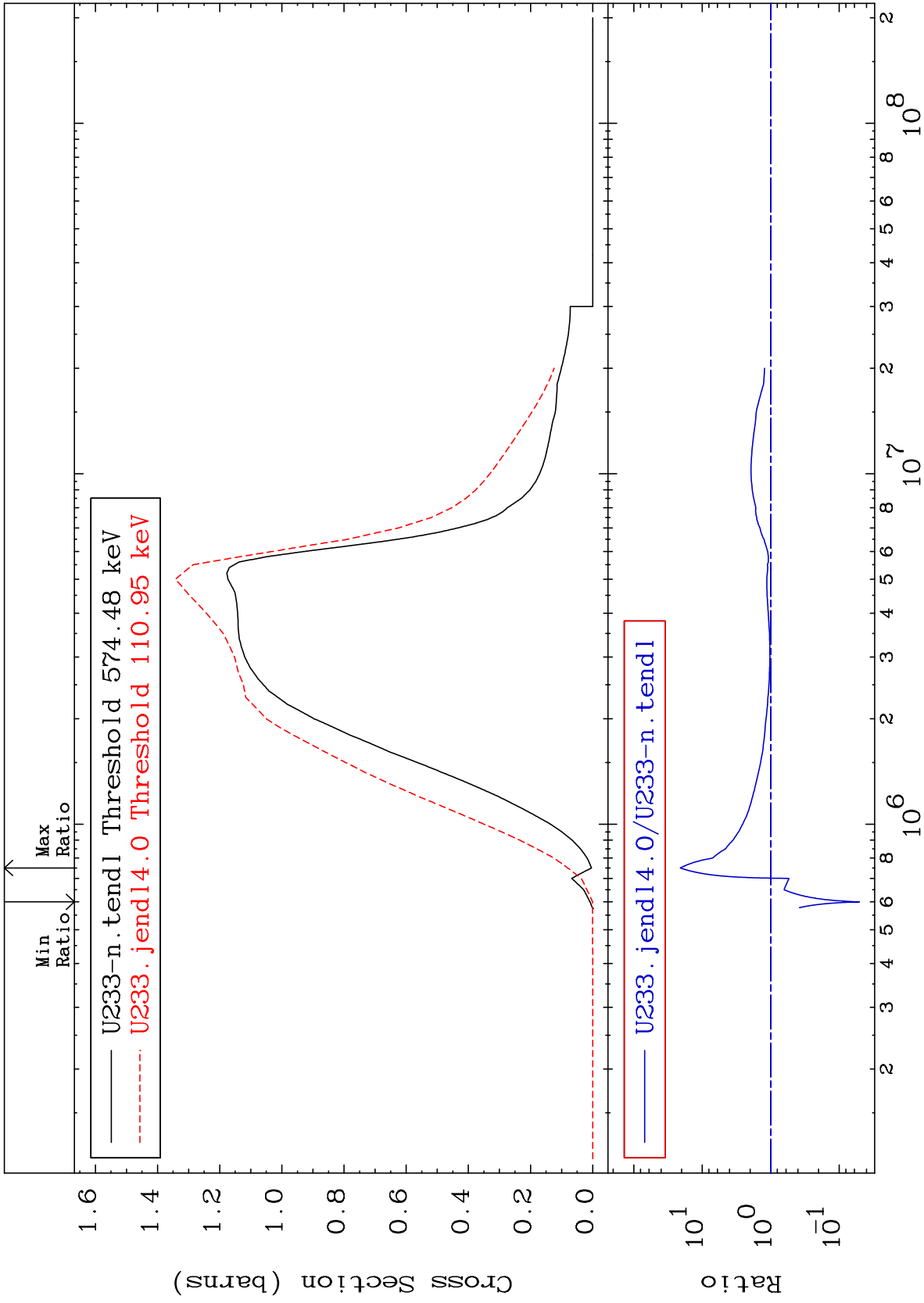
572.0 keV (n,n') Level  
Cross Section

92-U -233  
-74.88 To 410.4 %



40

92-U -233



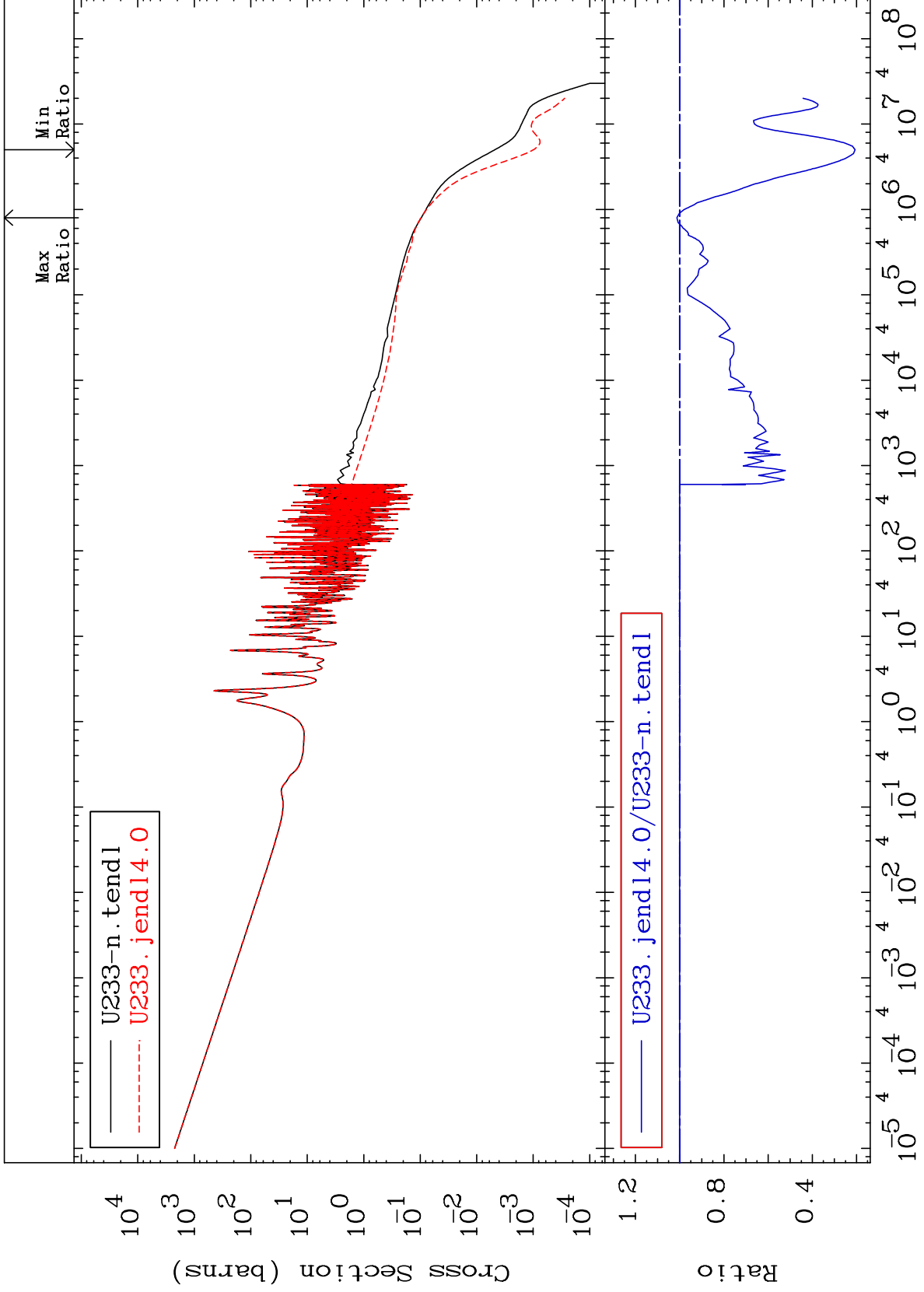
MAT 9222

(n,  $\gamma$ )

92-U -233

Cross Section

-79.35 To 1.238 %

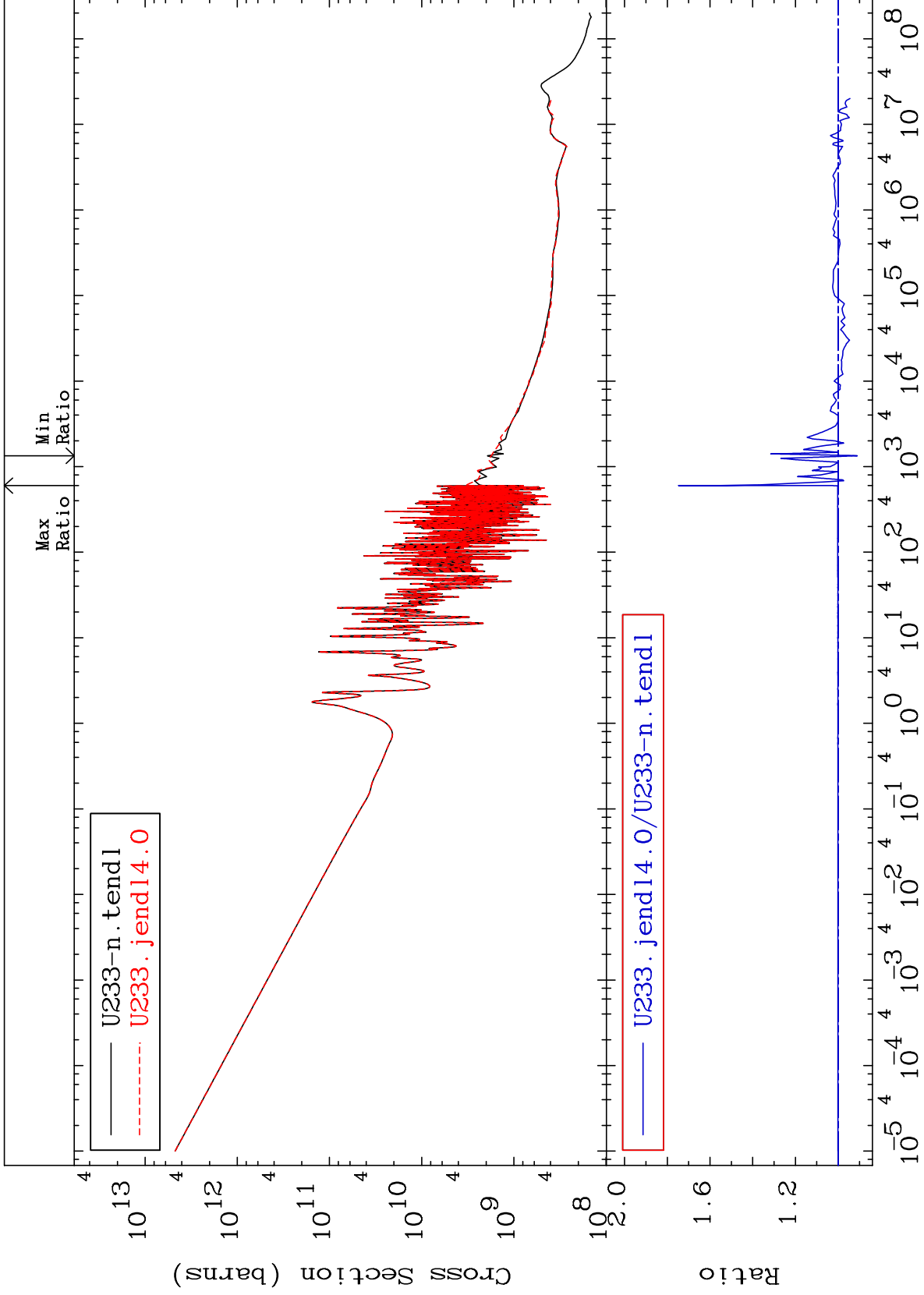




MAT 9222

Kerma total (eV-barns)  
Cross Section

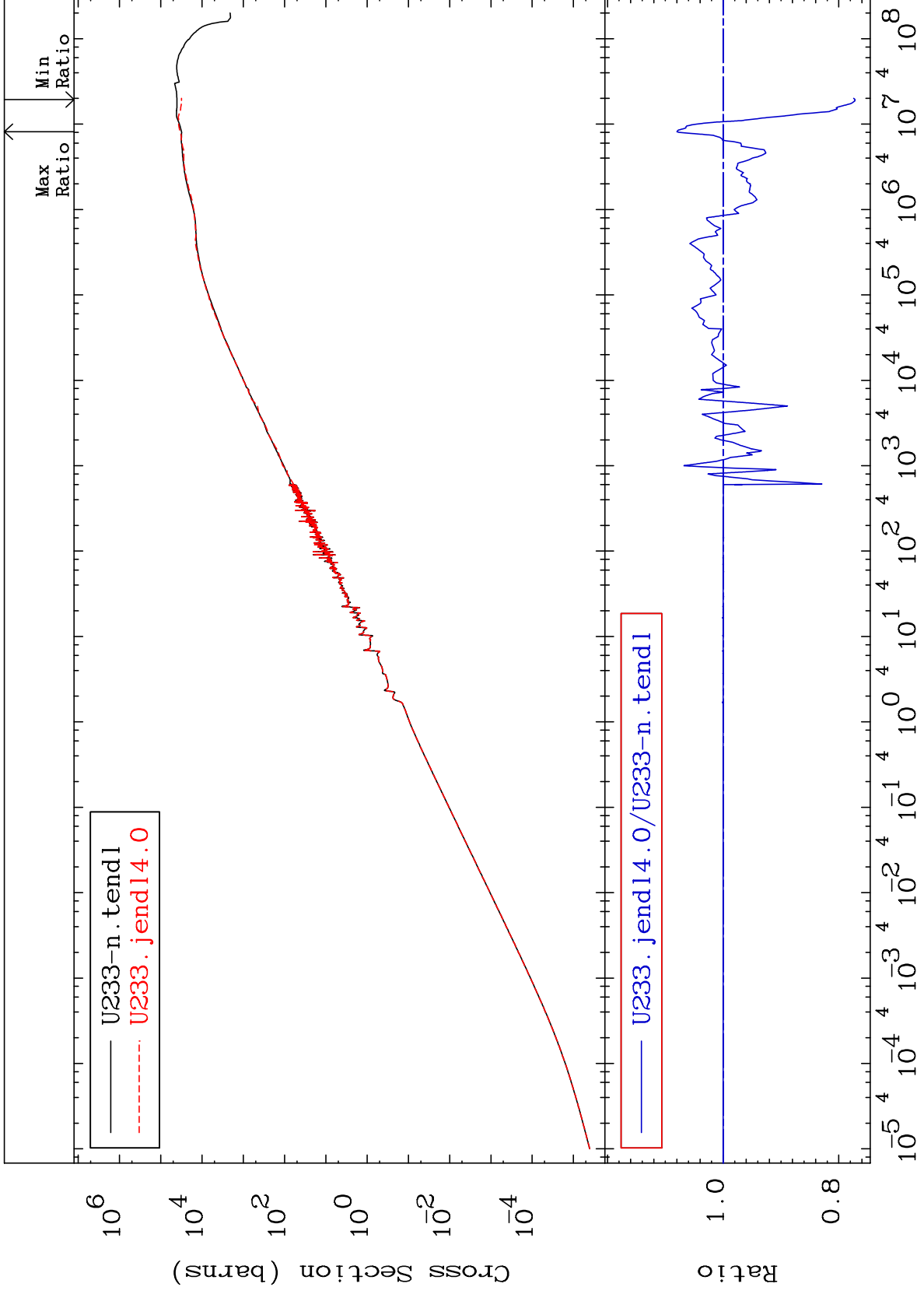
92-U -233  
-8.966 To 74.68 %



MAT 9222

Kerma elastic  
Cross Section

92-U -233  
-22.82 To 7.994 %



Incident Energy (eV)

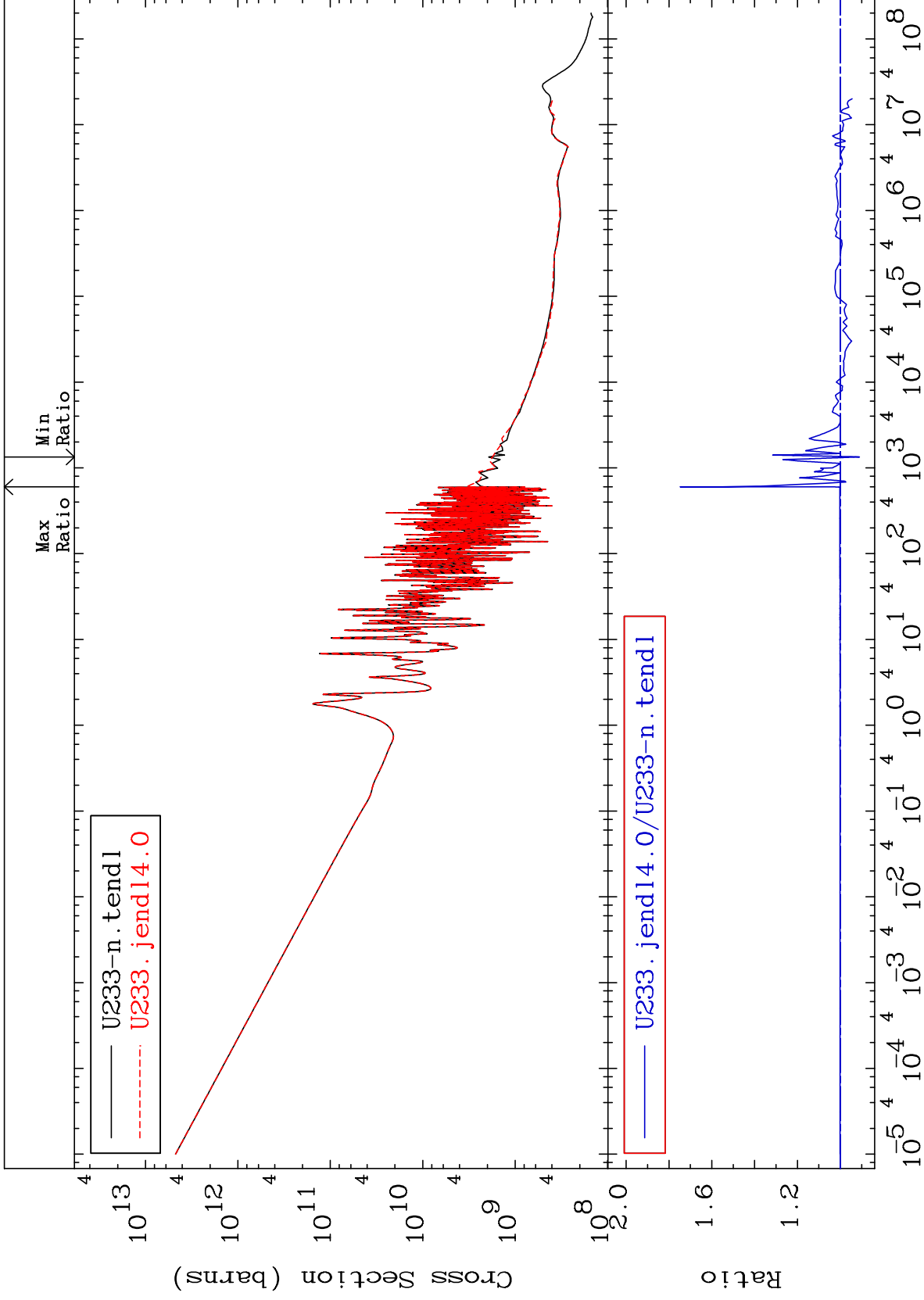
92-U -233

44

MAT 9222

Kerma non-elastic (all but mt2)  
Cross Section

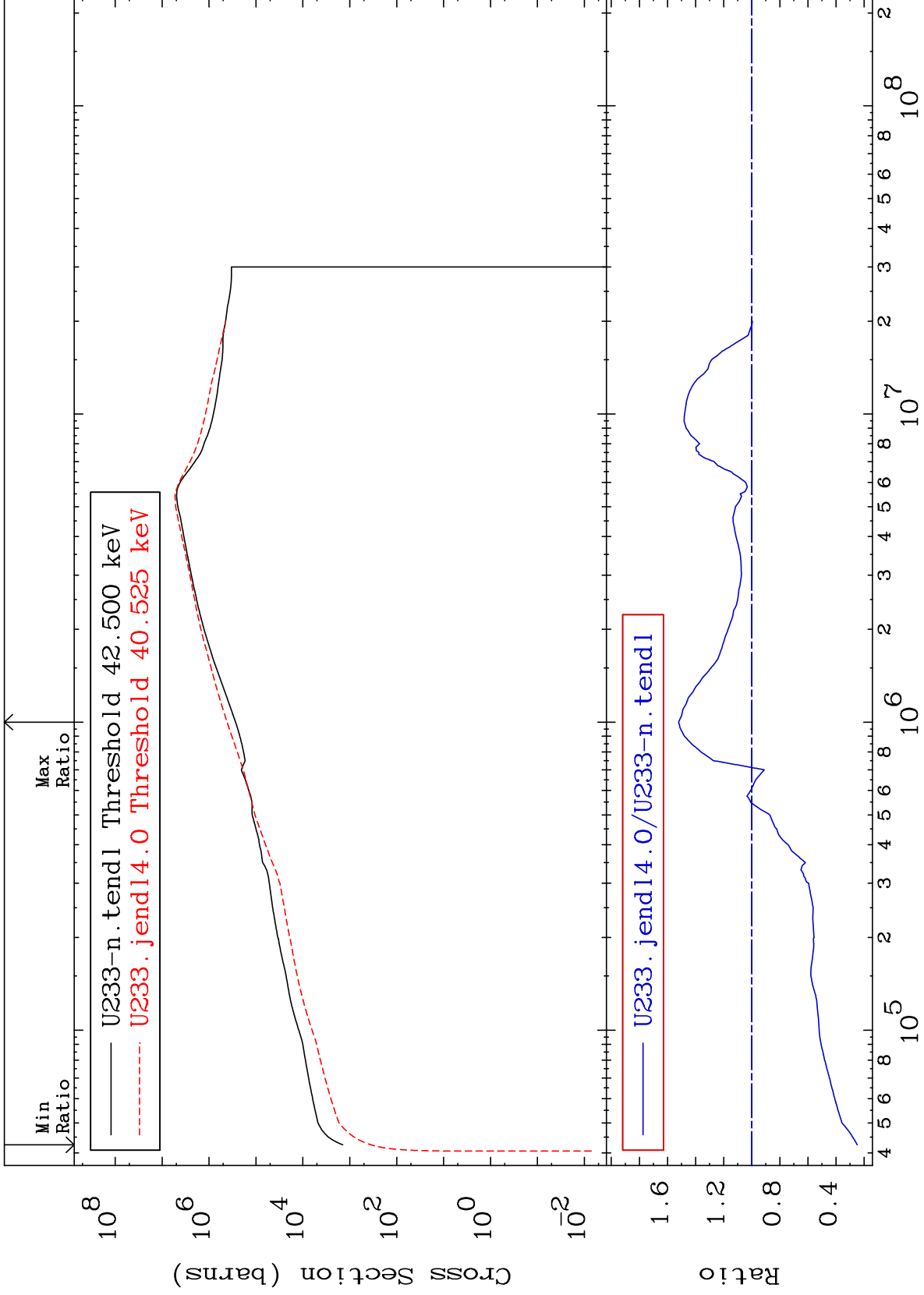
92-U -233  
-8.966 To 74.68 %



45

Incident Energy (eV)

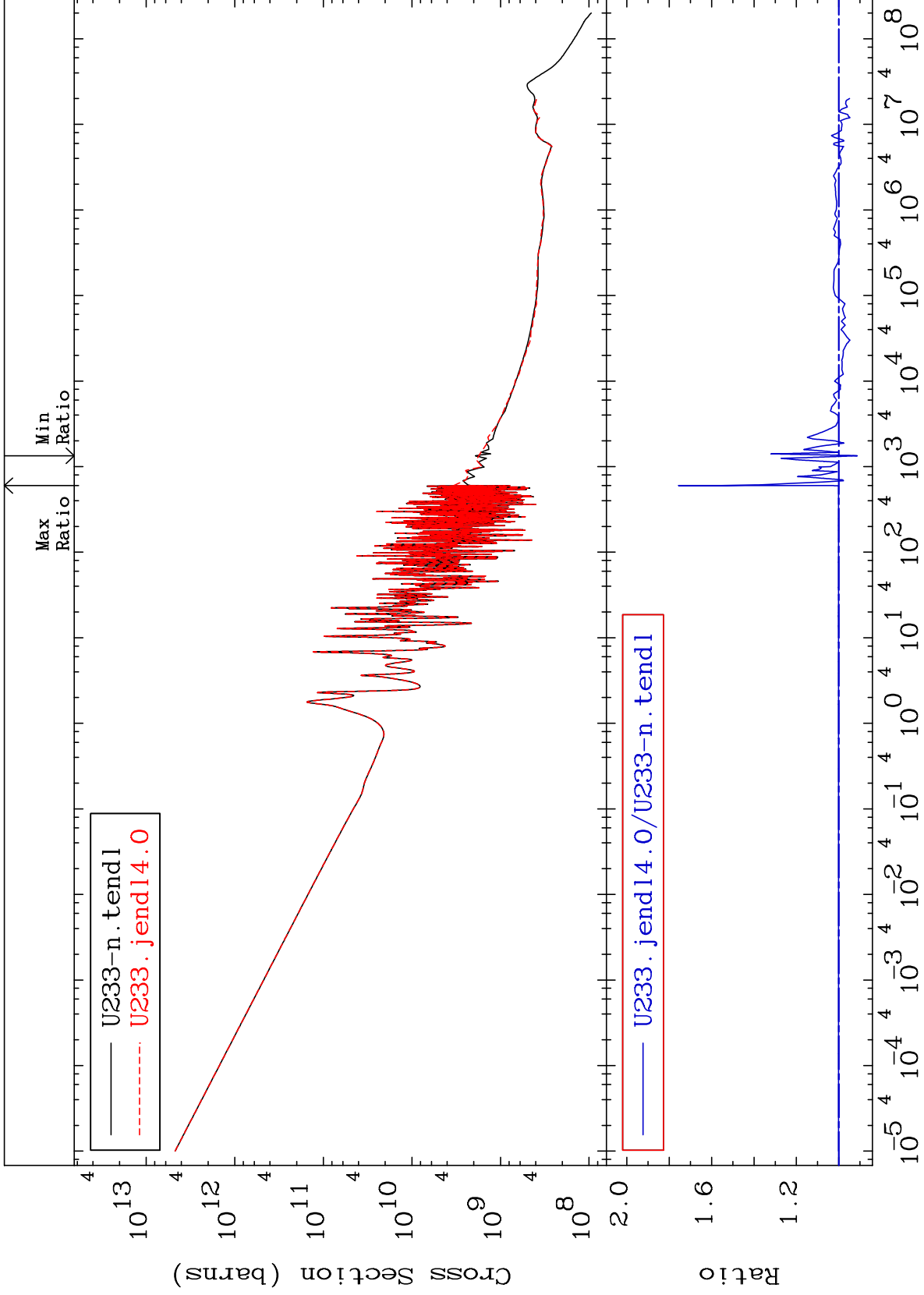
92-U -233



MAT 9222

Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

92-U -233  
-8.704 To 75.55 %



47

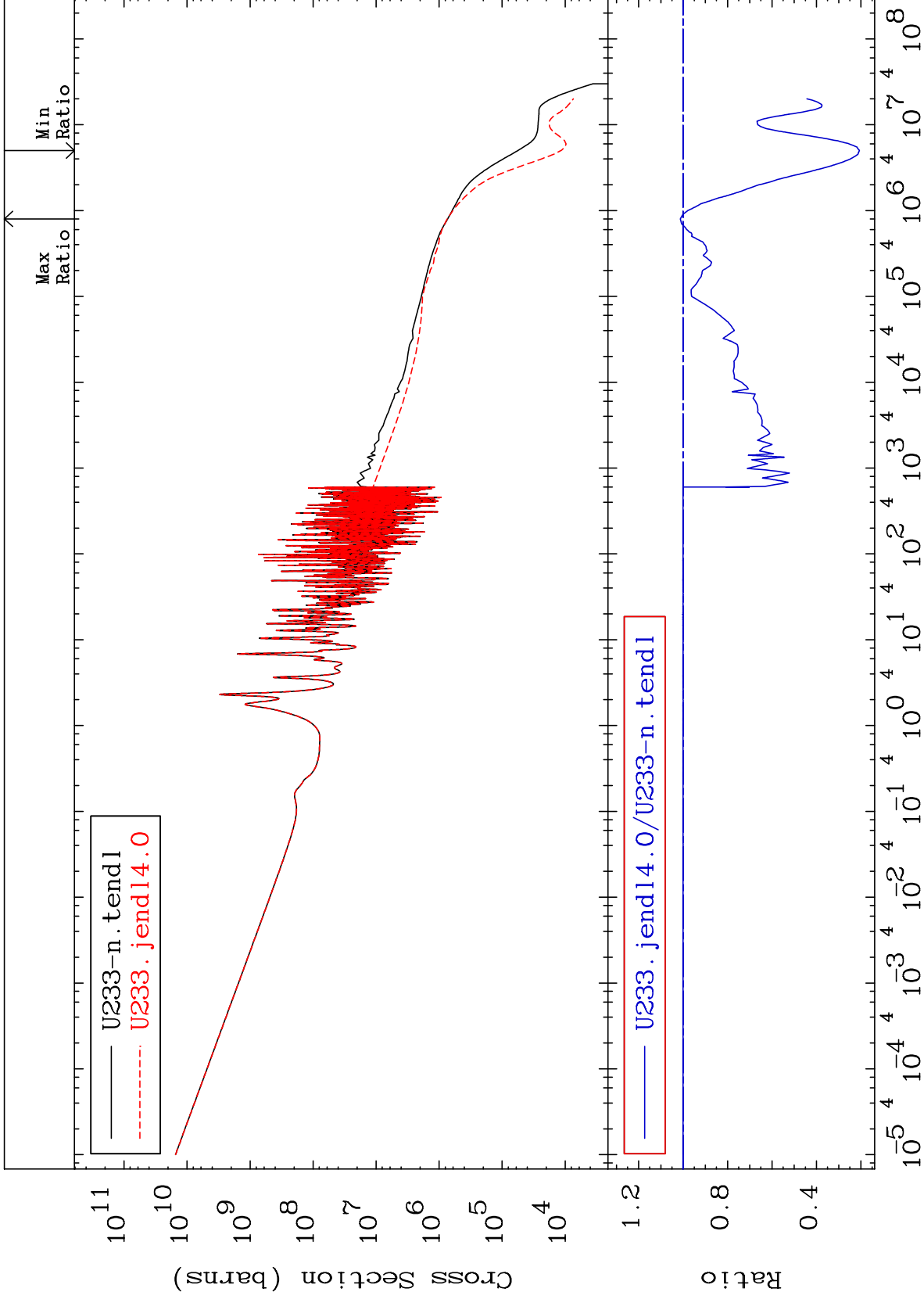
Incident Energy (eV)

92-U -233

MAT 9222

Kerma capture (mt102)  
Cross Section

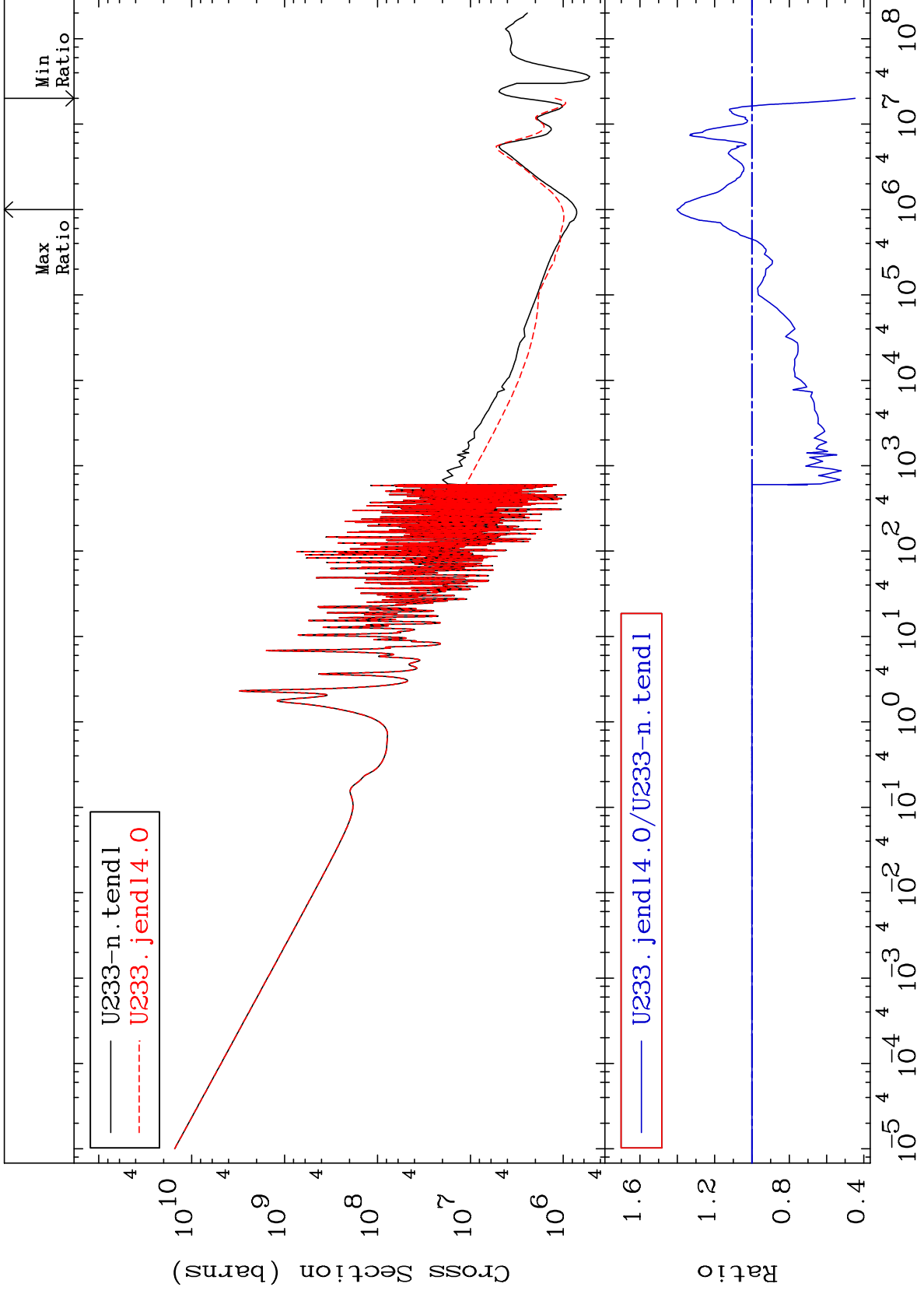
92-U -233  
-79.32 To 1.232 %



MAT 9222

Total photon (eV-barns)  
Cross Section

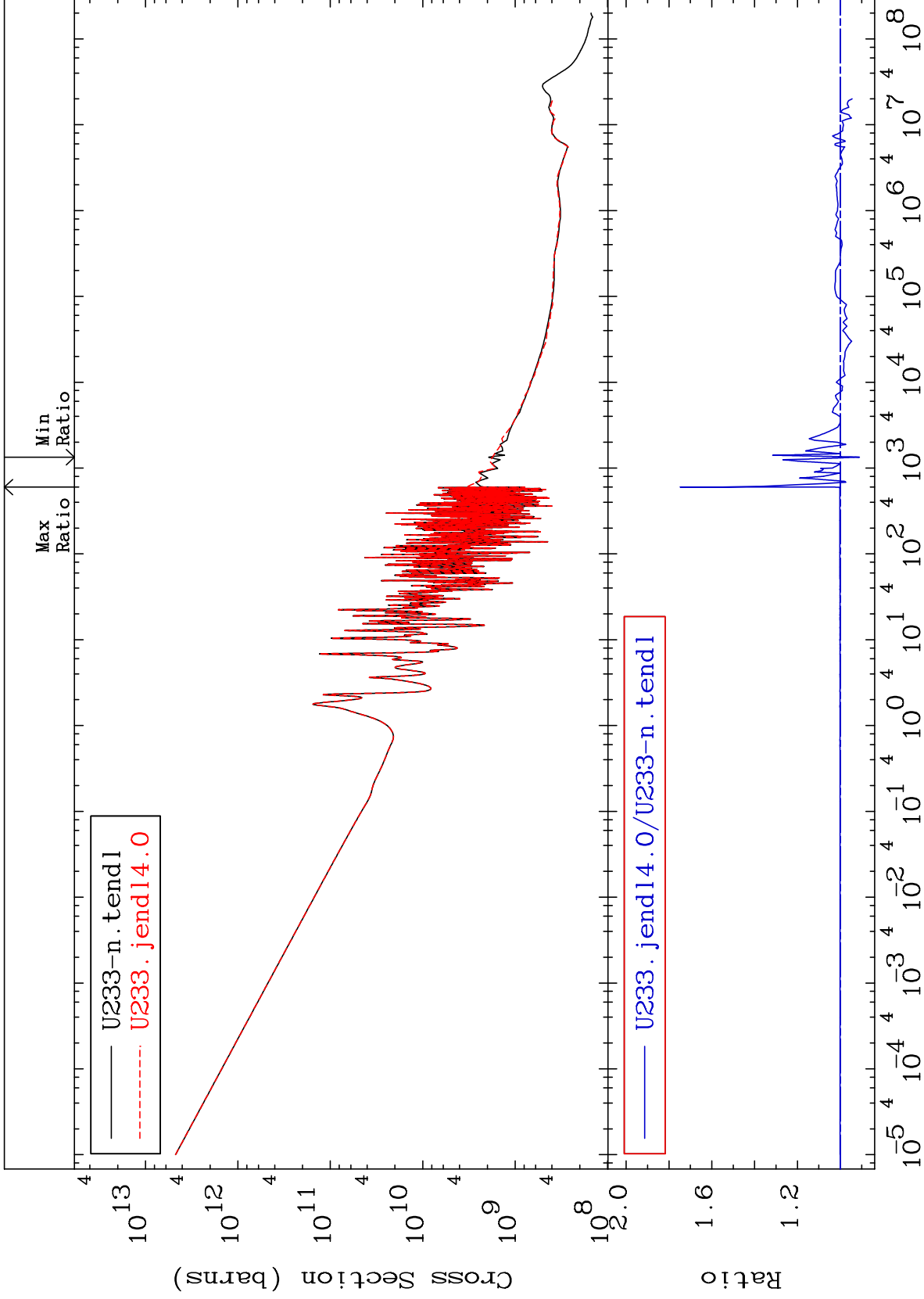
92-U -233  
-55.28 To 40.16 %



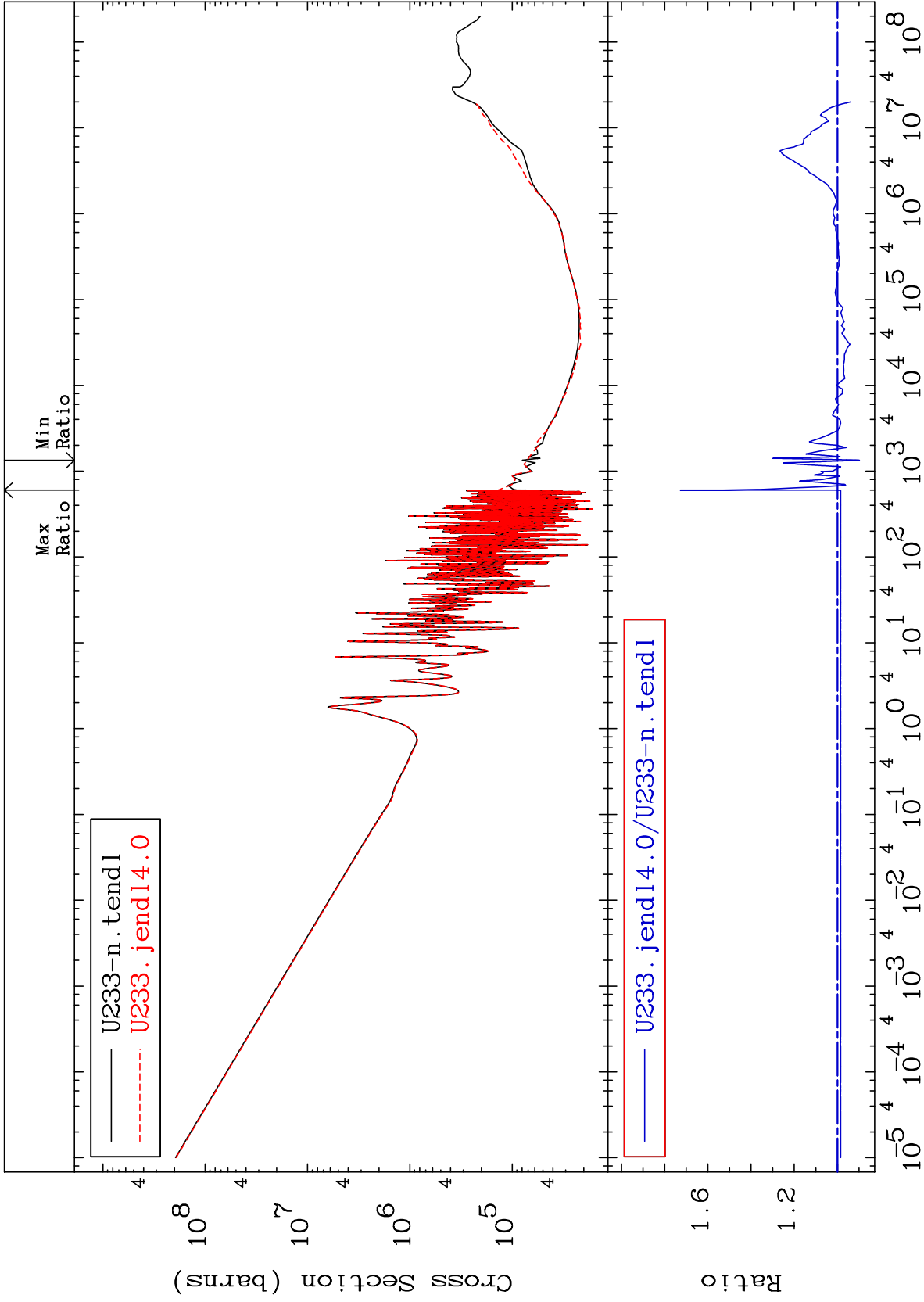
49

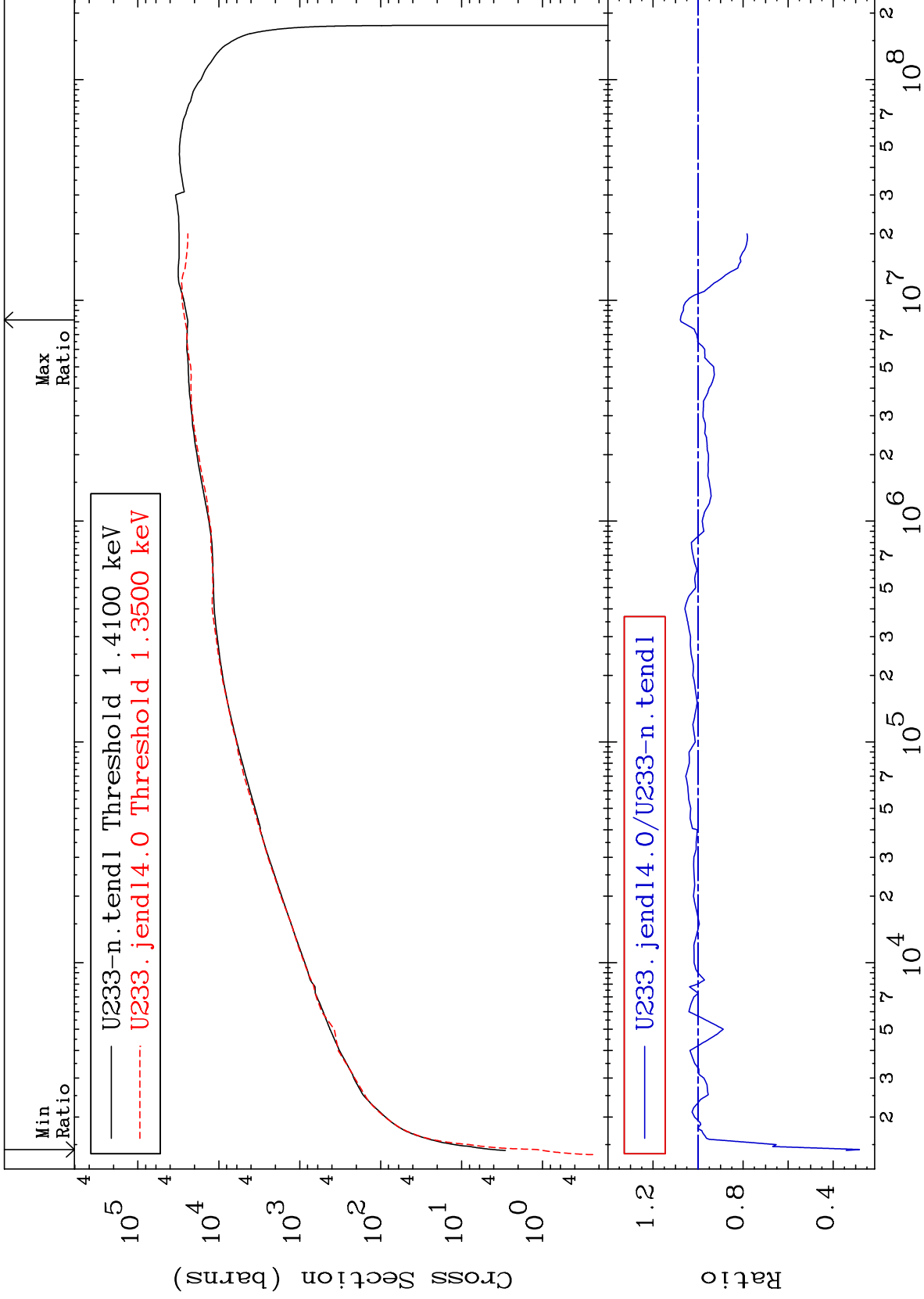
Incident Energy (eV)

92-U -233









MAT 9222

Dpa inelastic (mt51-91)  
Cross Section

92-U -233  
-84.27 To 144.5 %

