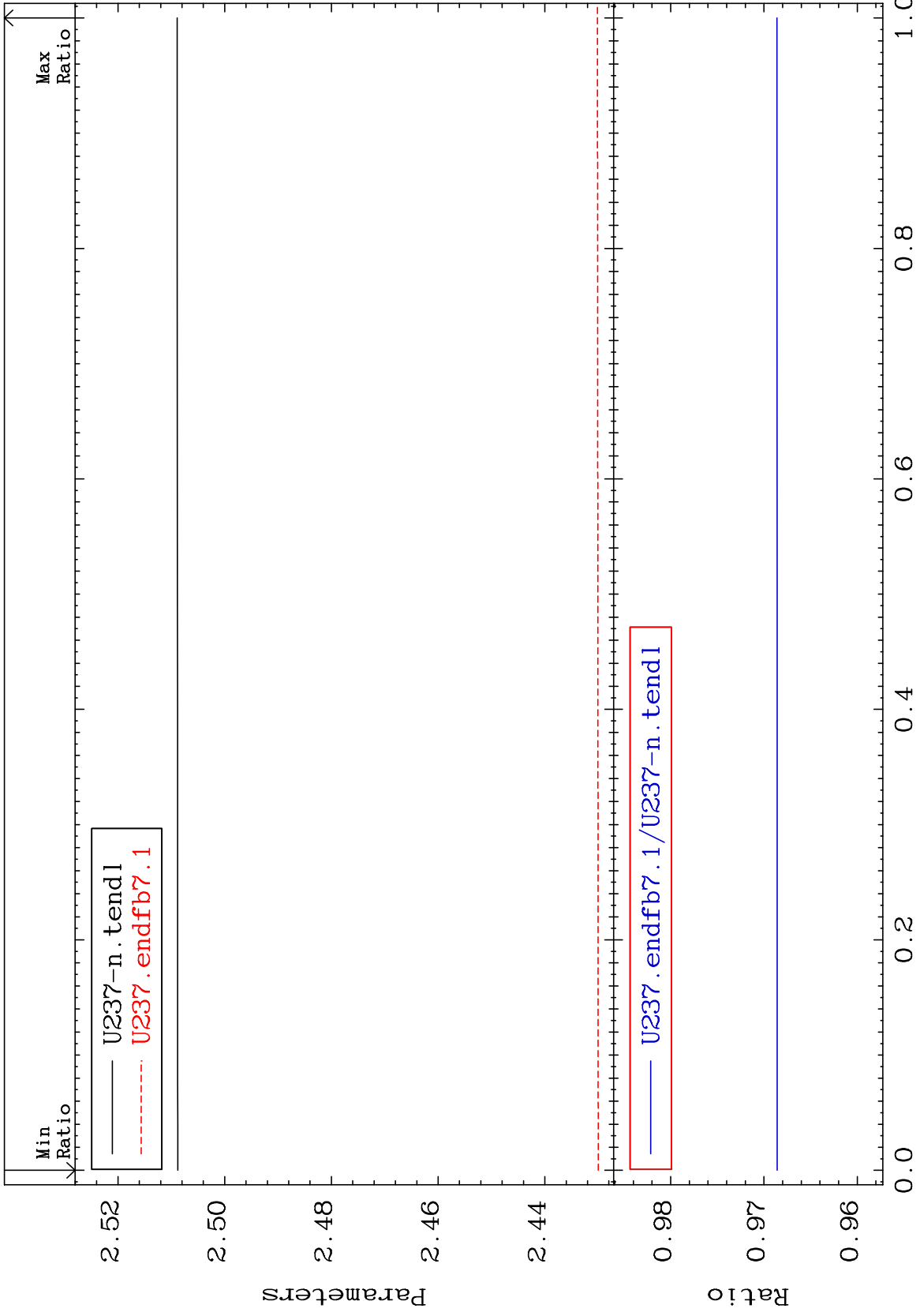


MAT 9234

Total  $\bar{\nu}$   
Parameters

92-U -237  
-3.141 To -3.140%



Incident Energy (KeV)

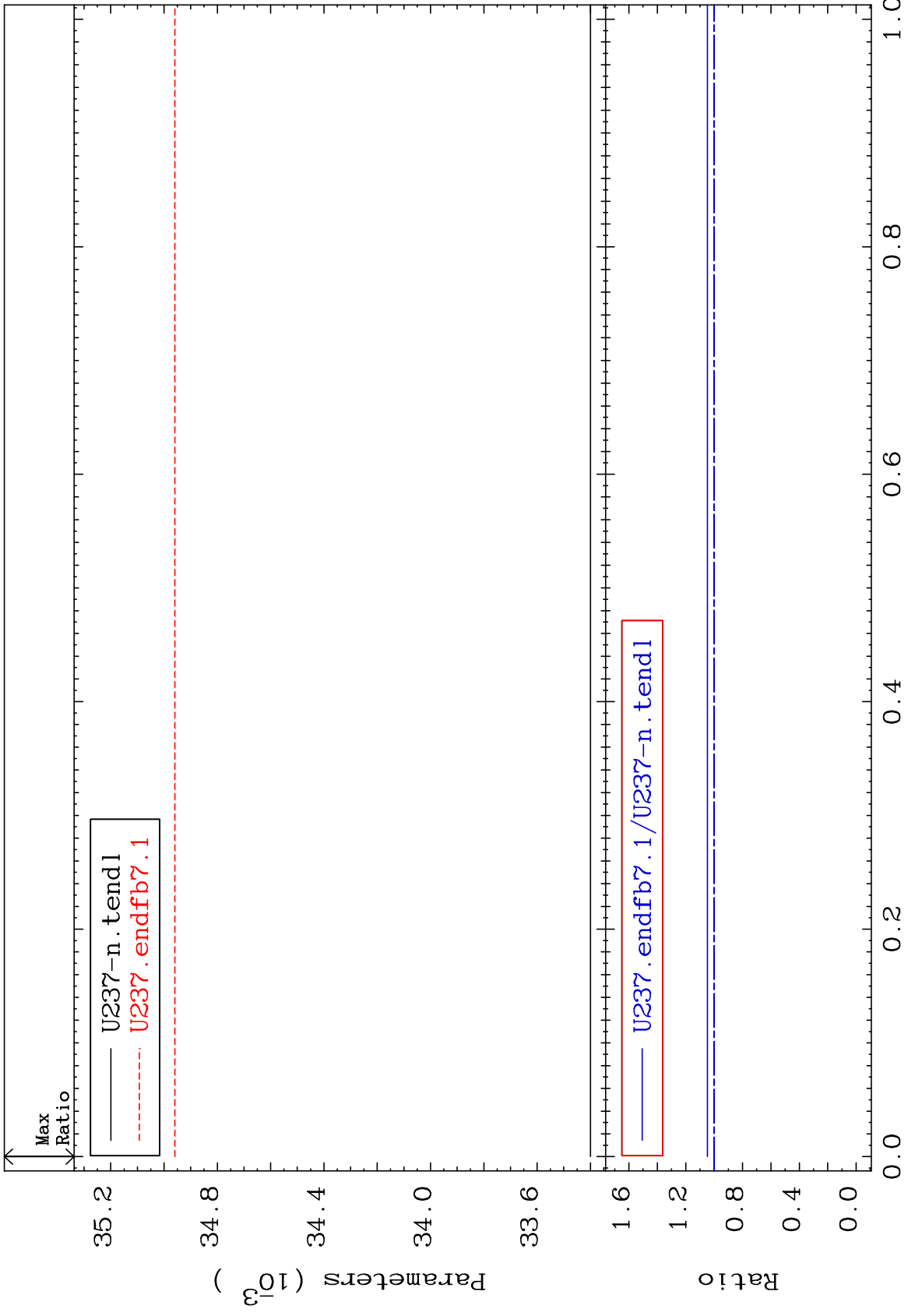
92-U -237

1

MAT 9234

Delayed  $\bar{\nu}$   
Parameters

92-U -237  
4.670 To 4.670 %



2

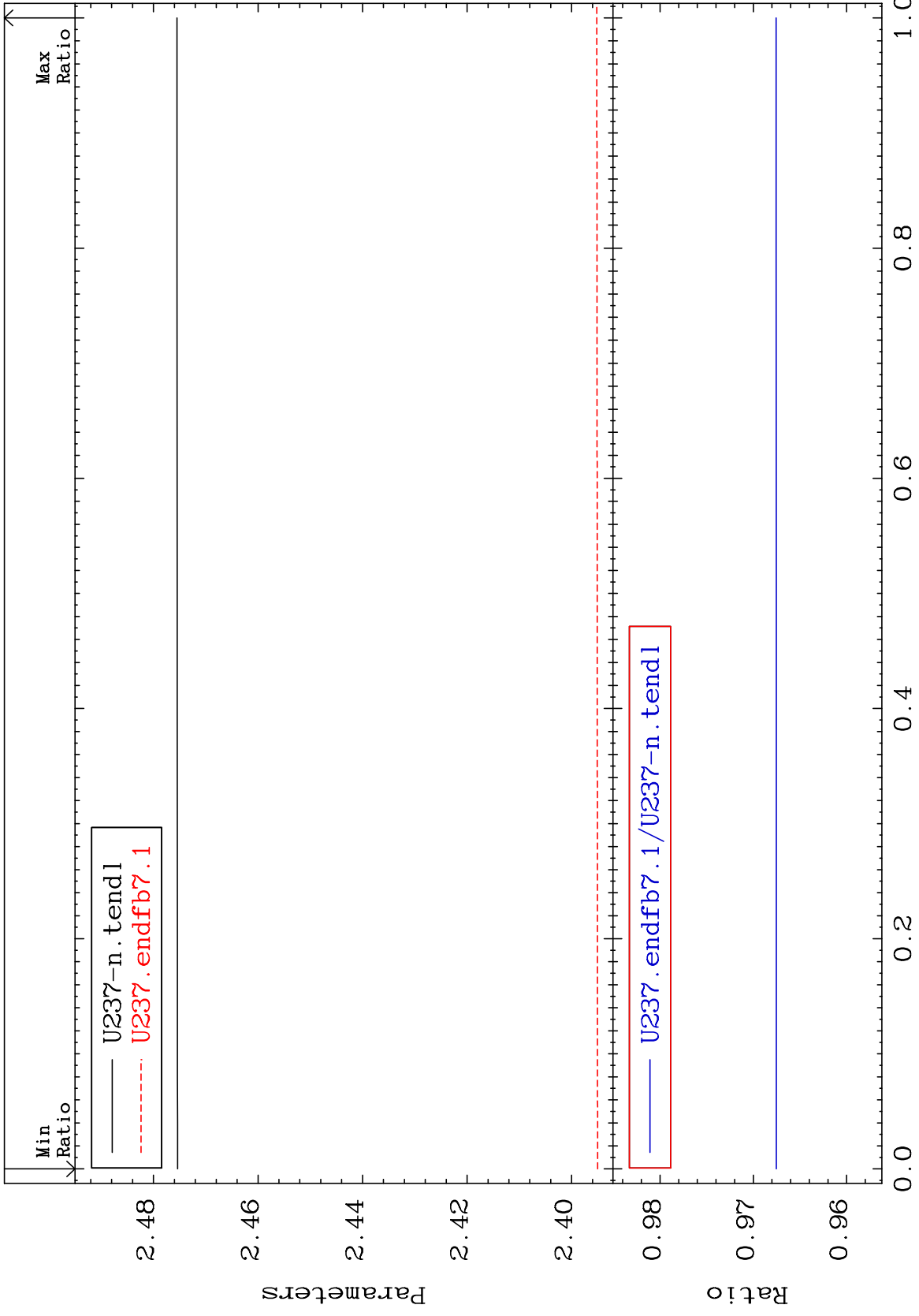
Incident Energy (KeV)

92-U -237

MAT 9234

Prompt  $\bar{\nu}$   
Parameters

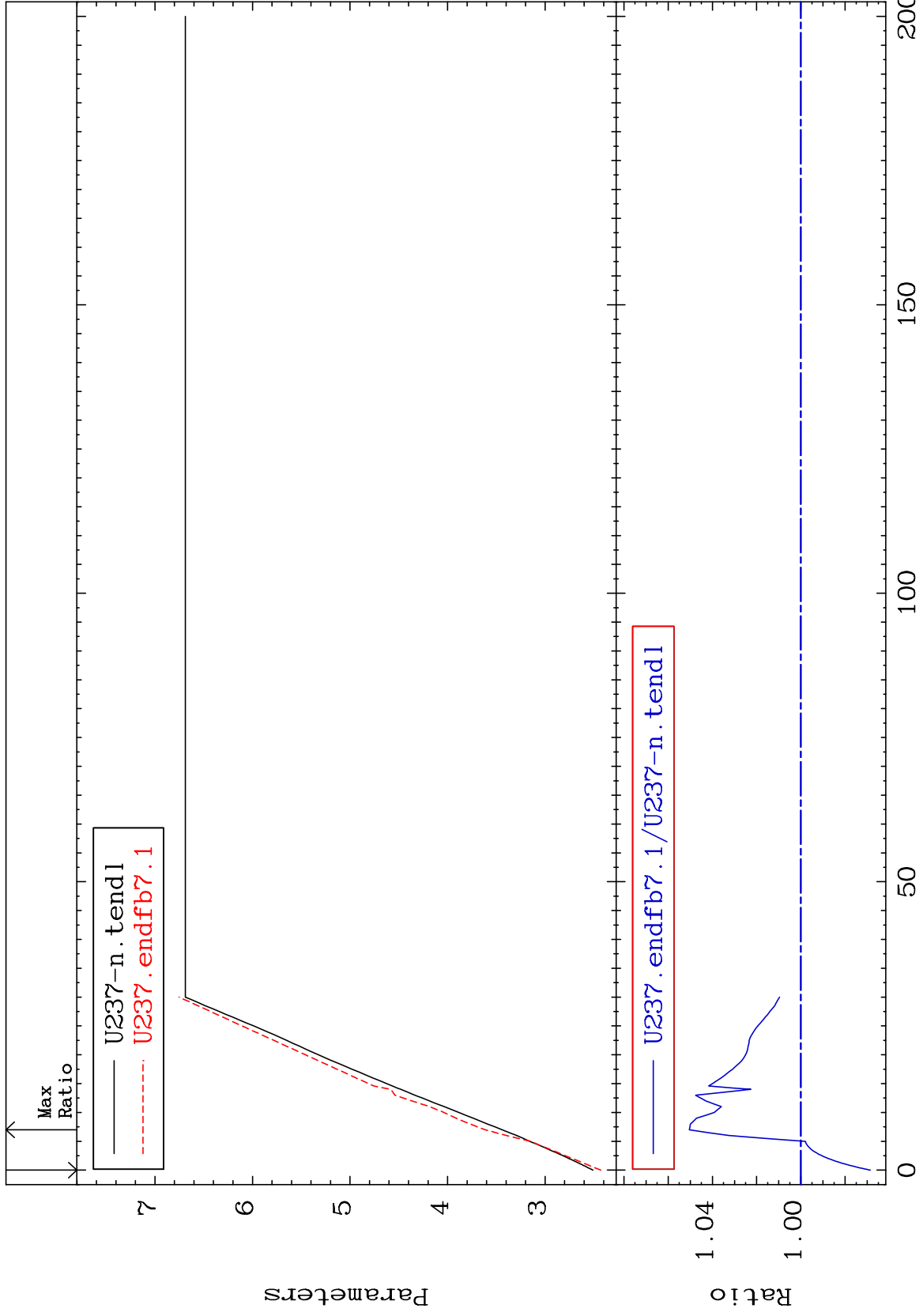
92-U -237  
-3.246 To -3.245%



MAT 9234

Total  $\bar{\nu}$   
Parameters

92-U -237  
-3.141 To 5.042 %



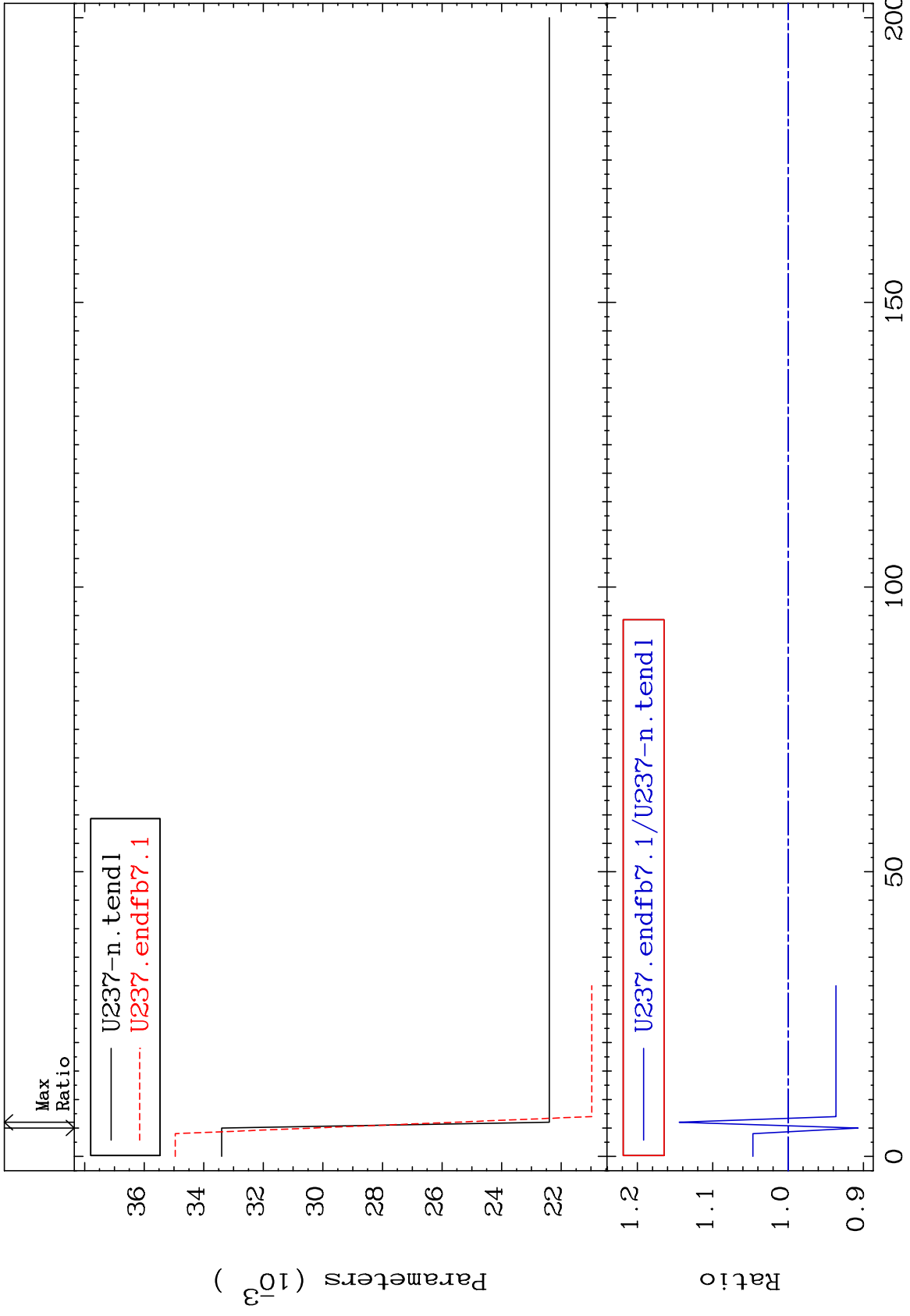
Incident Energy (MeV)

92-U -237

MAT 9234

Delayed  $\bar{\nu}$   
Parameters

92-U -237  
-9.286 To 14.45 %



2

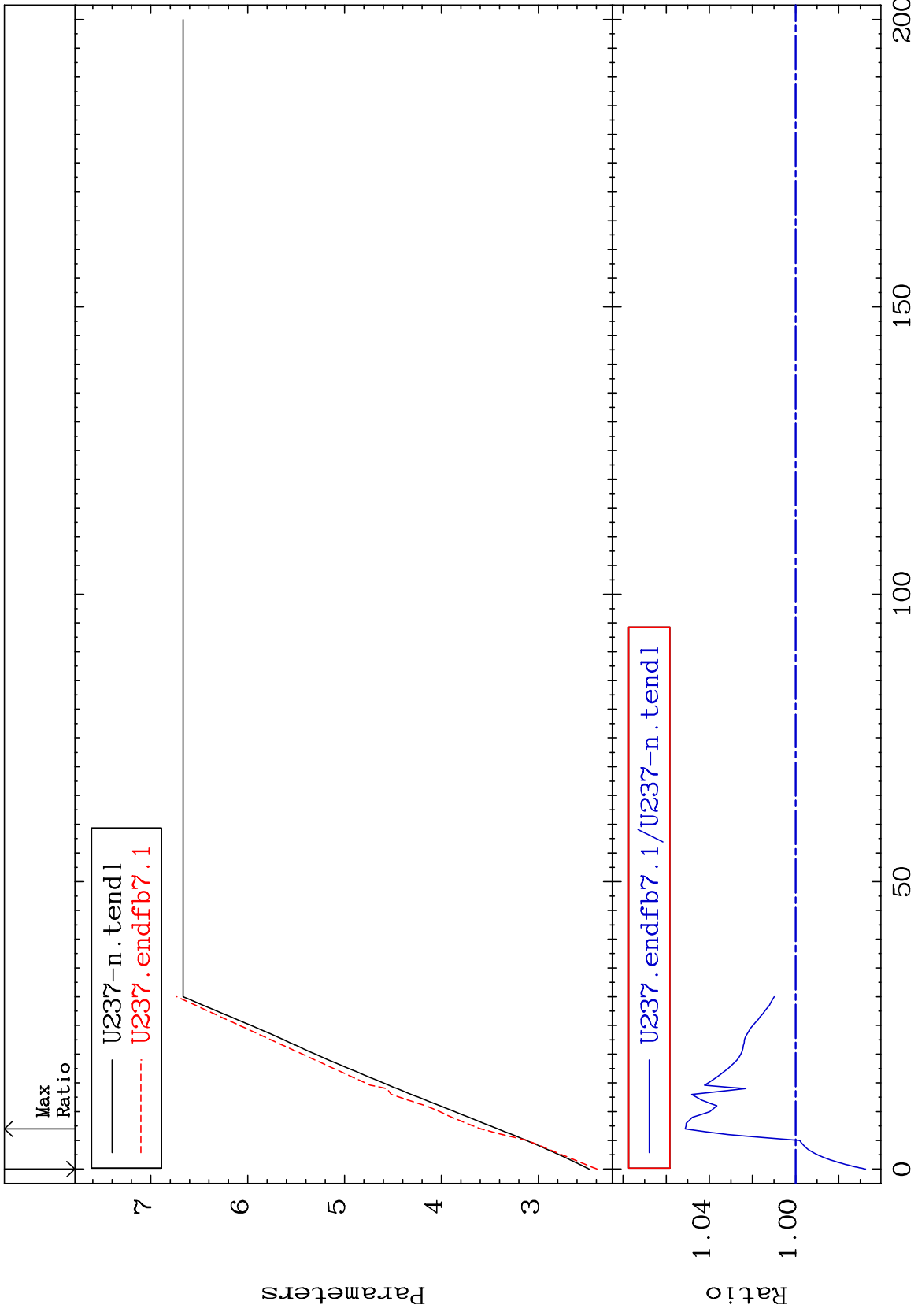
Incident Energy (MeV)

92-U -237

MAT 9234

Prompt  $\bar{\nu}$   
Parameters

92-U -237  
-3.246 To 5.117 %



3

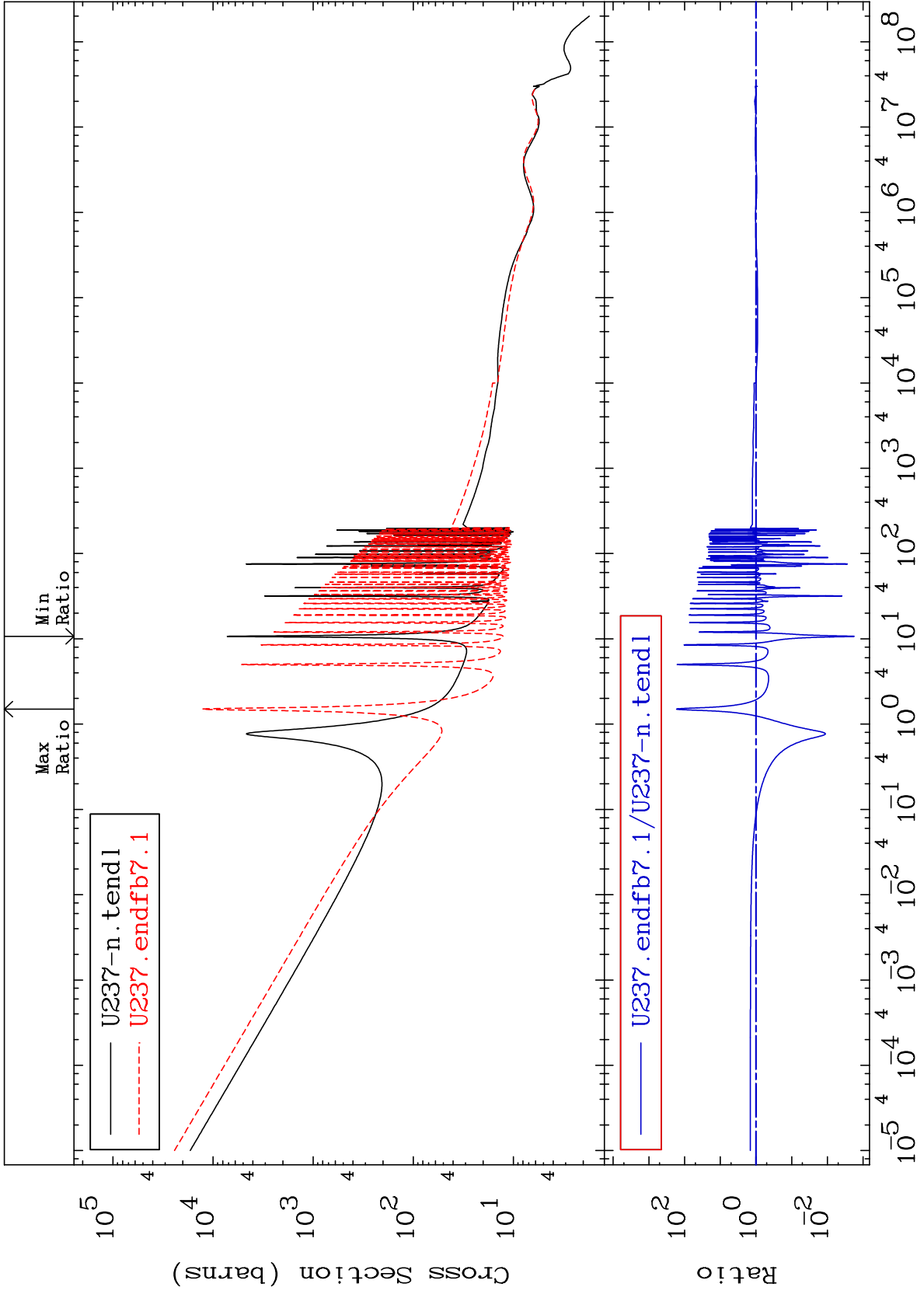
Incident Energy (MeV)

92-U -237

MAT 9234

Total  
Cross Section

92-U -237  
-99.82 To 9999. %



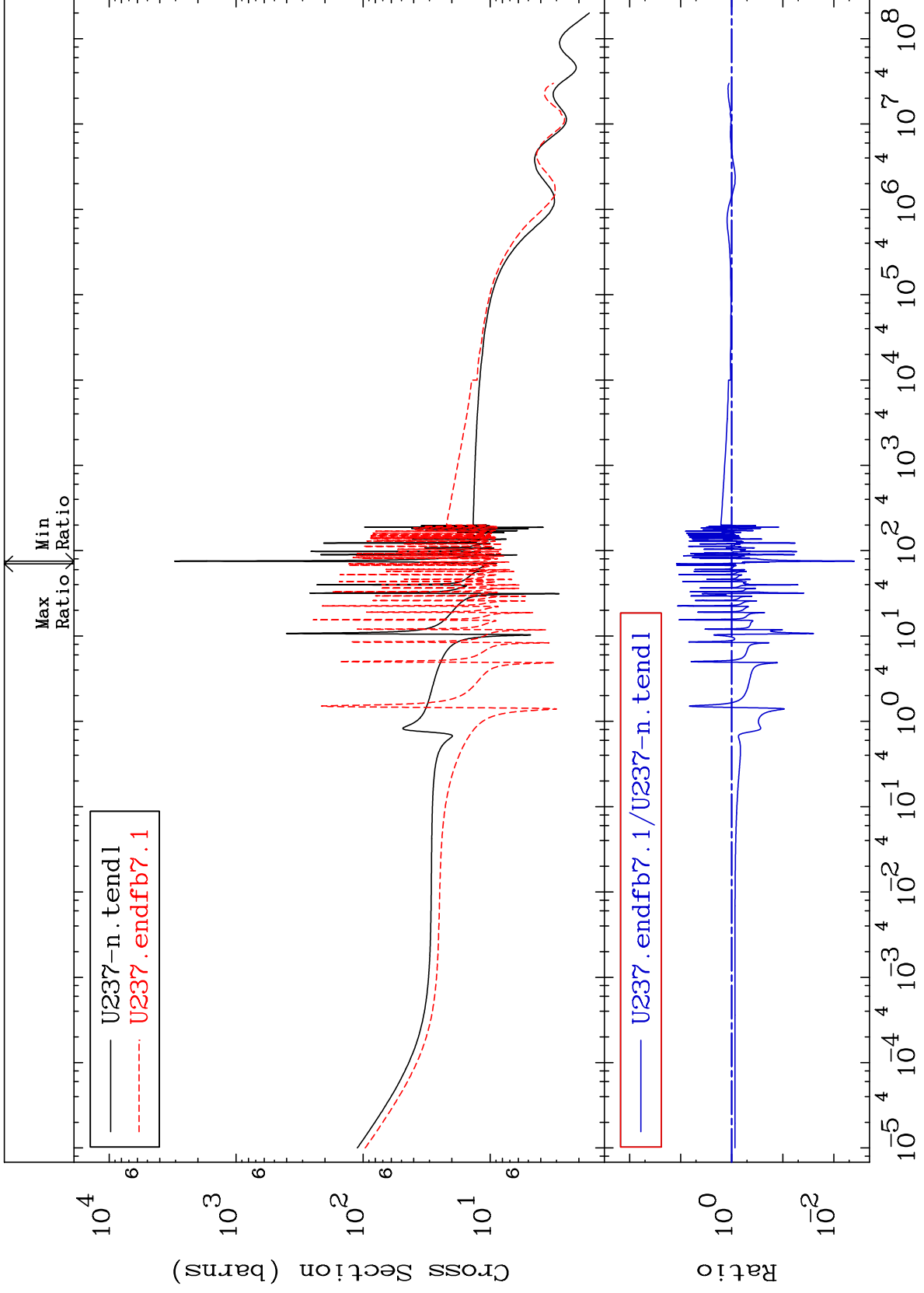
Incident Energy (eV)

92-U -237

MAT 9234

Elastic  
Cross Section

92-U -237  
-99.60 To 1114. %



92-U -237

Incident Energy (eV)

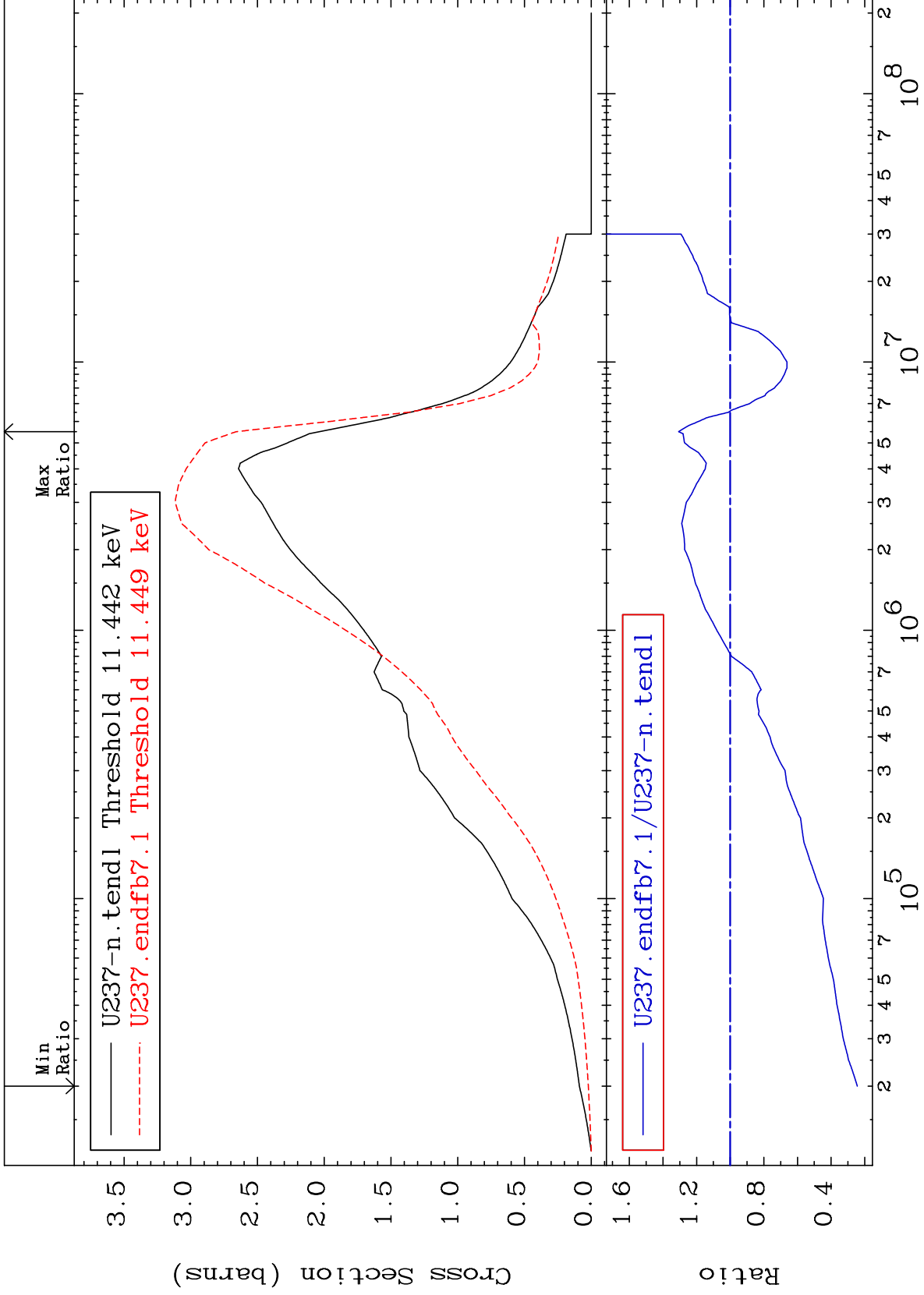
2



MAT 9234

Inelastic  
Cross Section

92-U -237  
-75.55 To 30.68 %



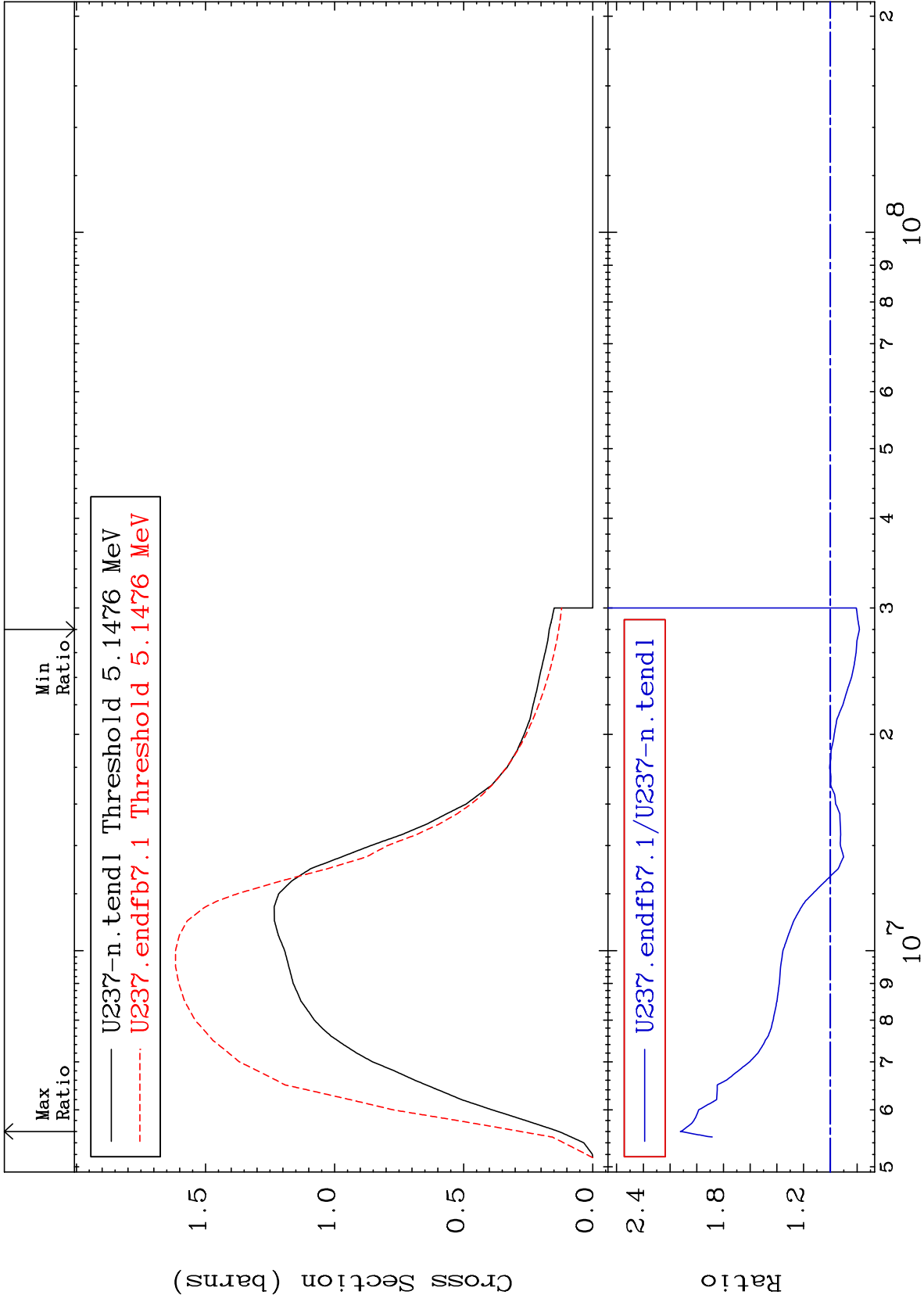
MAT 9234

(n,2n)

92-U -237

Cross Section

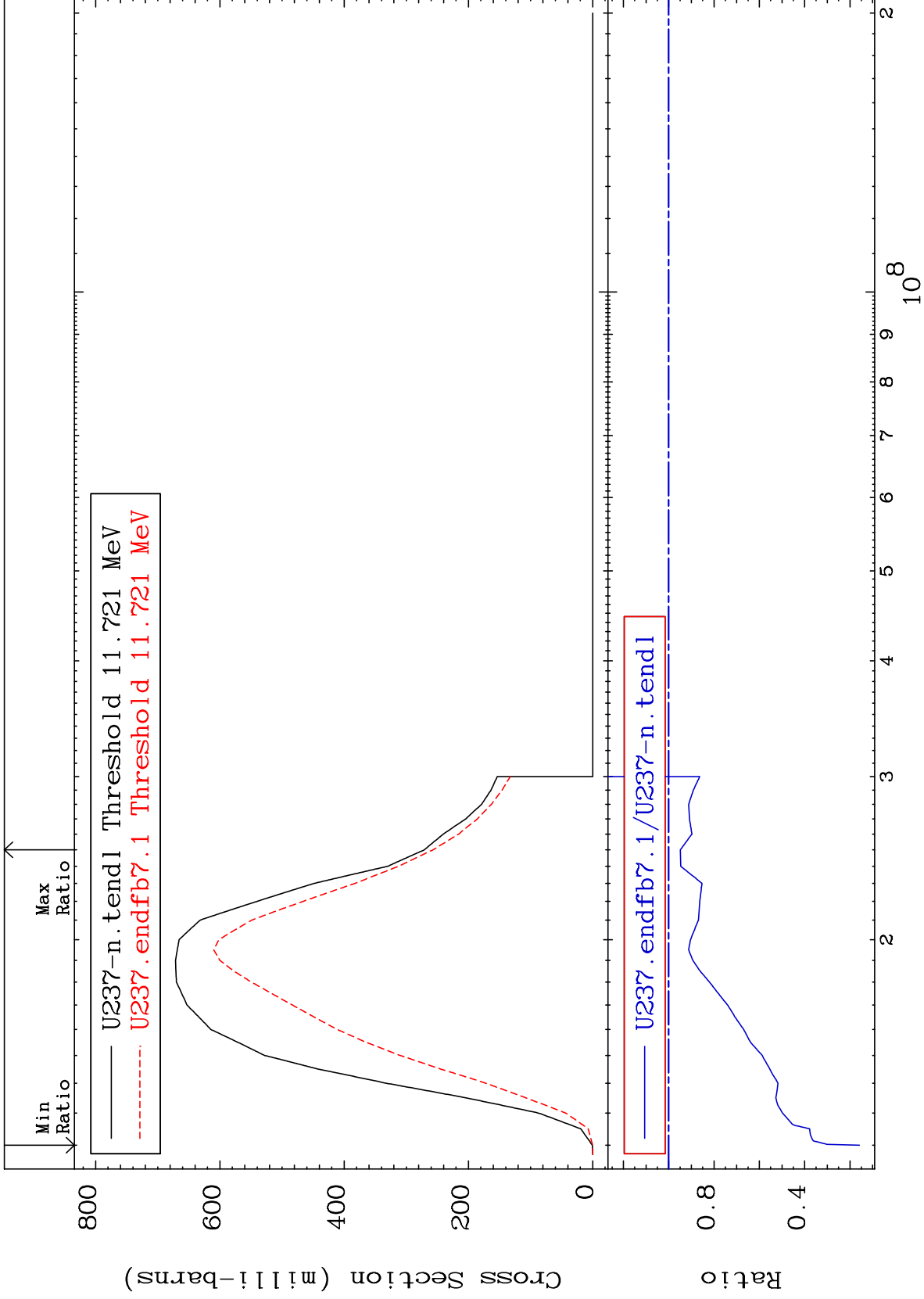
-21.78 To 112.3 %



MAT 9234

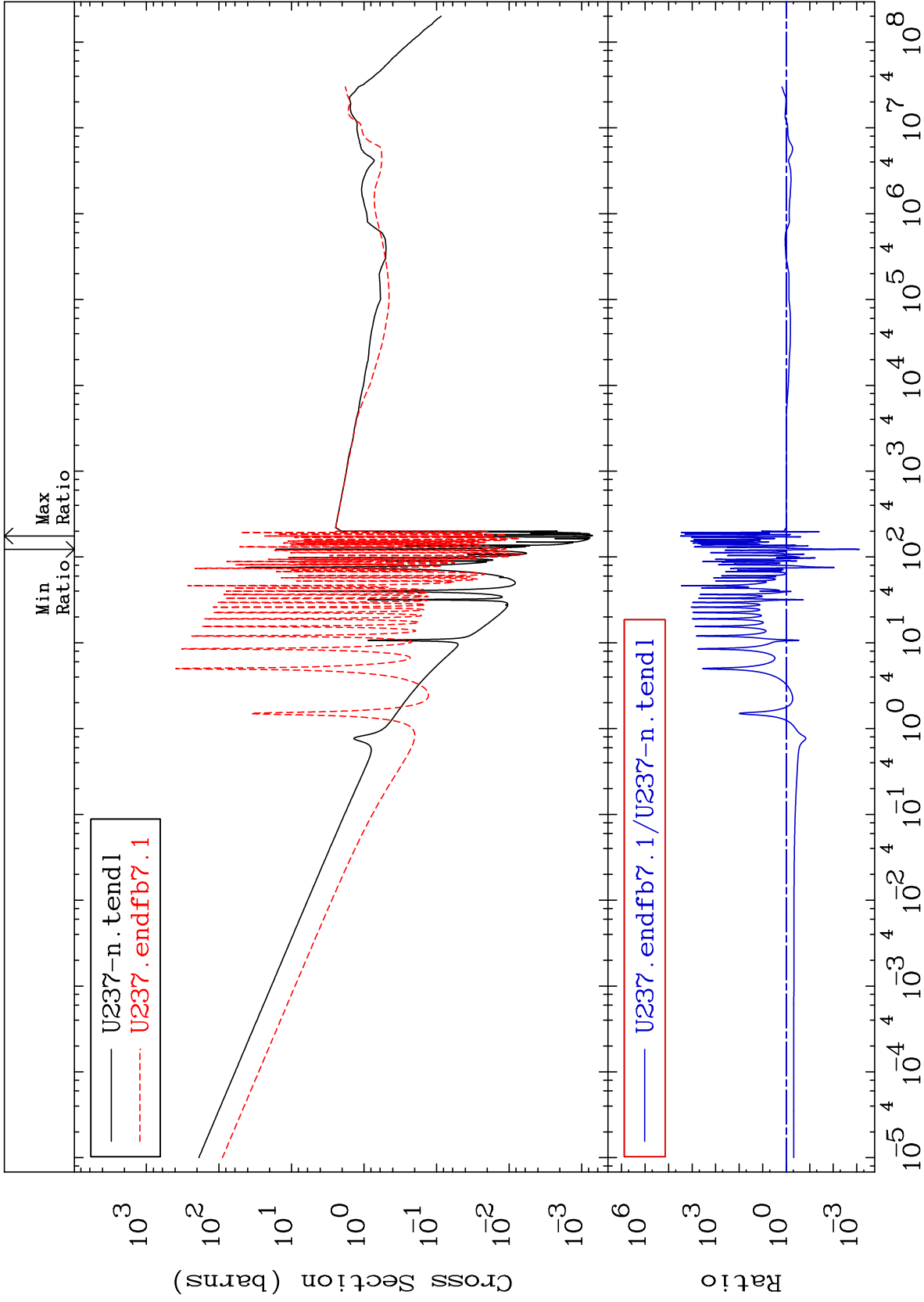
(n,3n)  
Cross Section

92-U -237  
-84.17 To -5.149%



MAT 9234

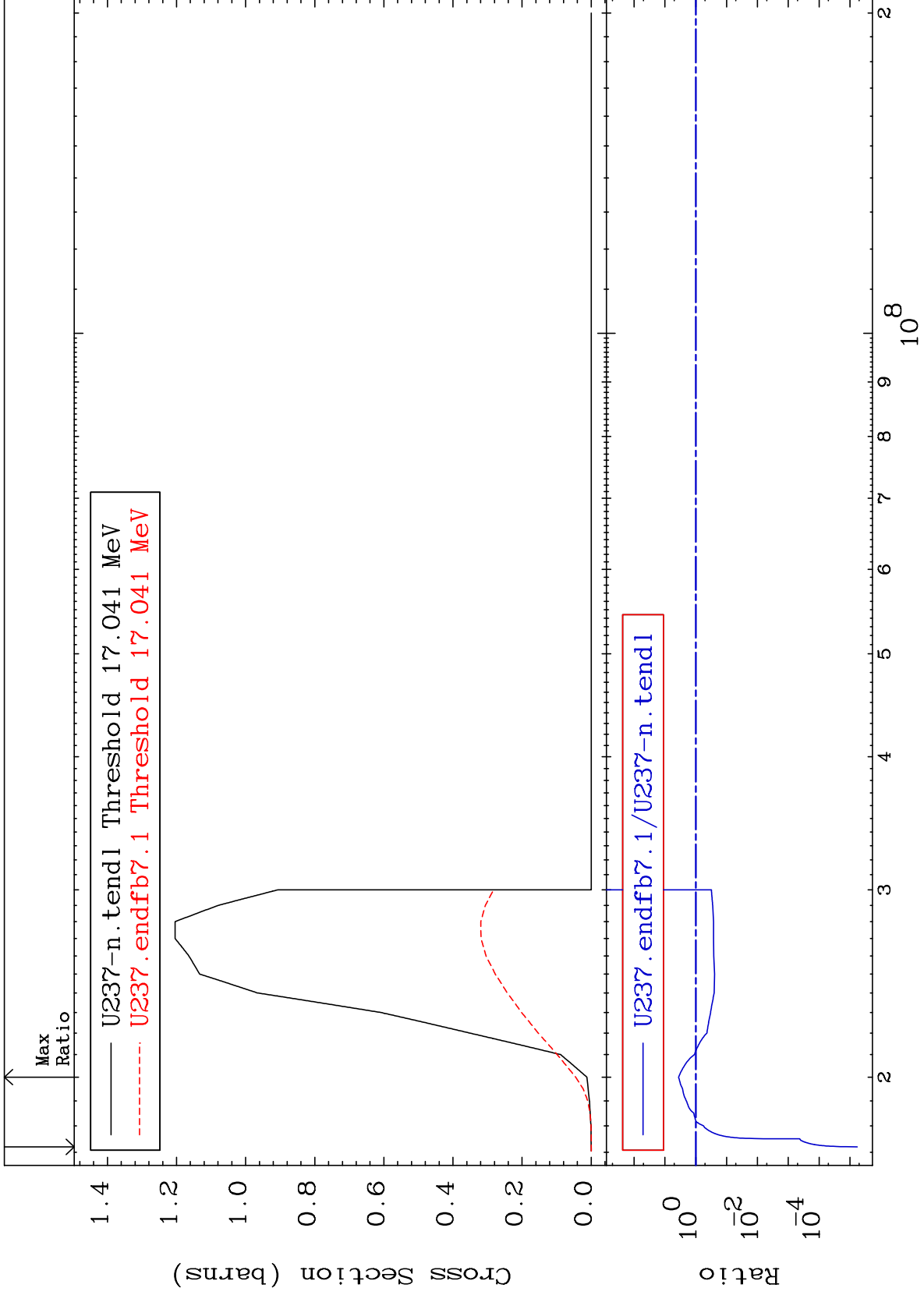
Fission Cross Section 92-U -237  
-99.92 To 9999. %



MAT 9234

(n,4n)  
Cross Section

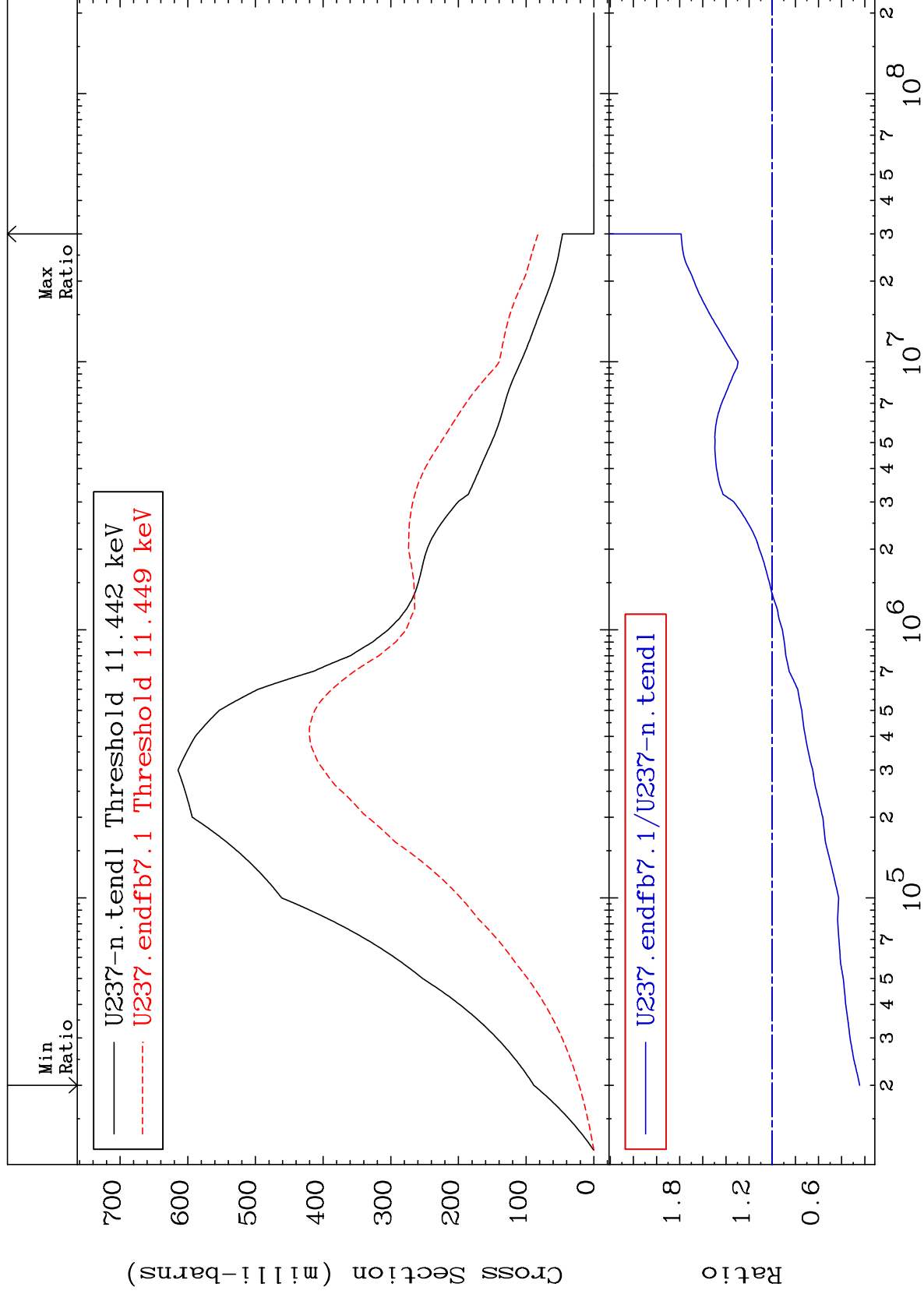
92-U -237  
-100.0 To 259.3 %



MAT 9234

11.39 keV (n,n') Level  
Cross Section

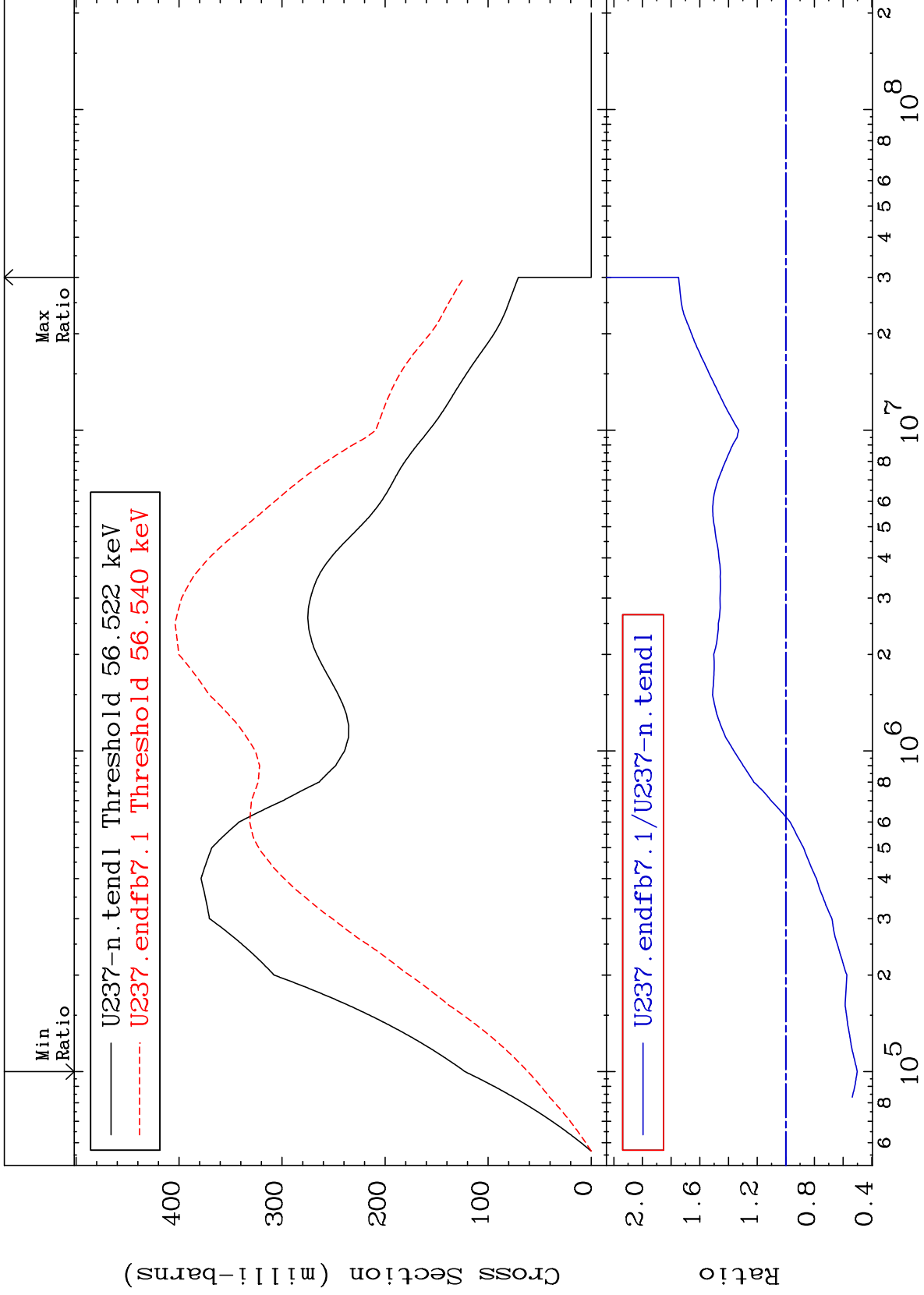
92-U -237  
-75.55 To 78.72 %



MAT 9234

56.28 keV (n,n') Level  
Cross Section

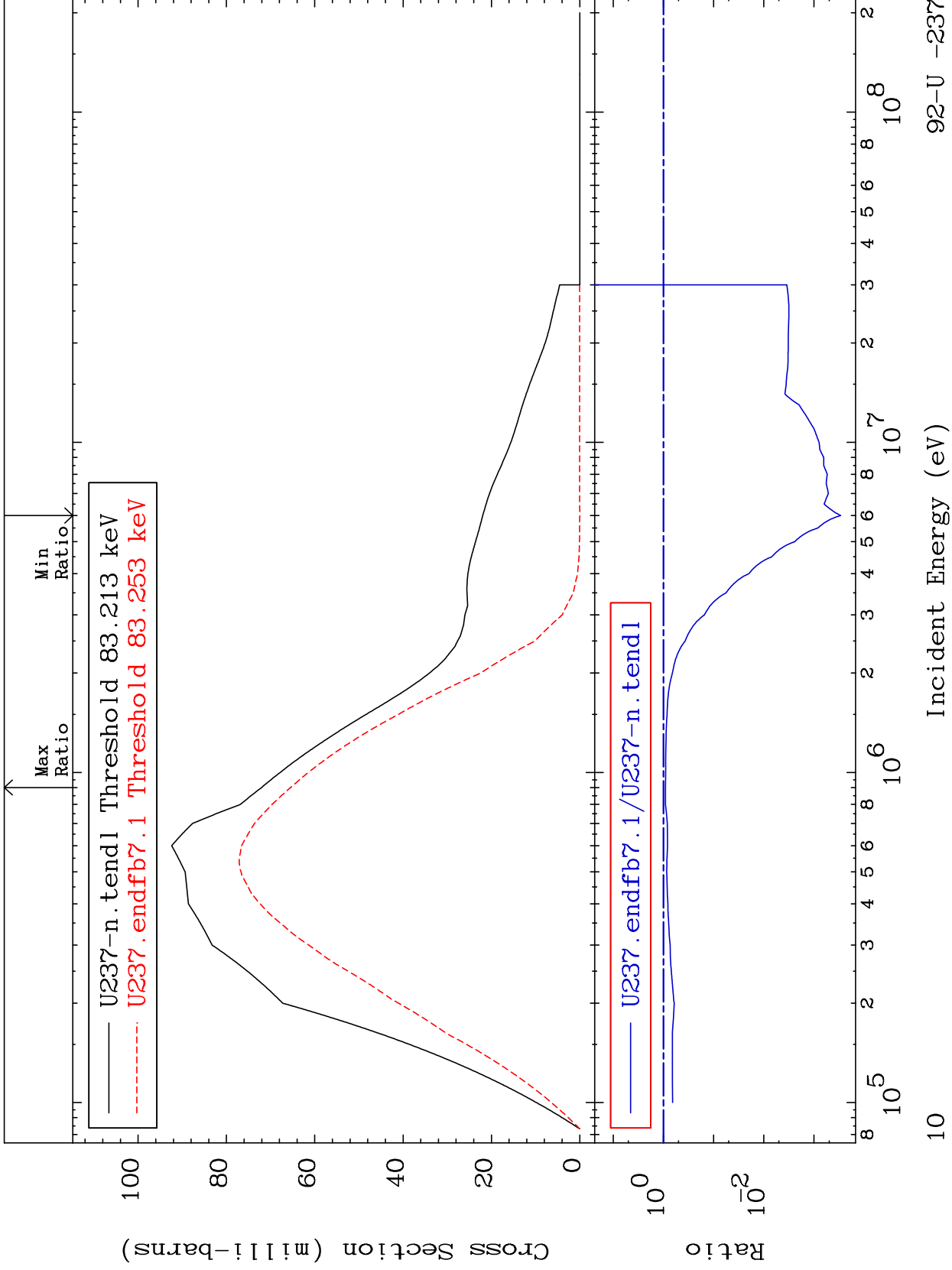
92-U -237  
-49.84 To 74.78 %



MAT 9234

82.86 keV (n,n') Level  
Cross Section

92-U -237  
-99.97 To -9.131%



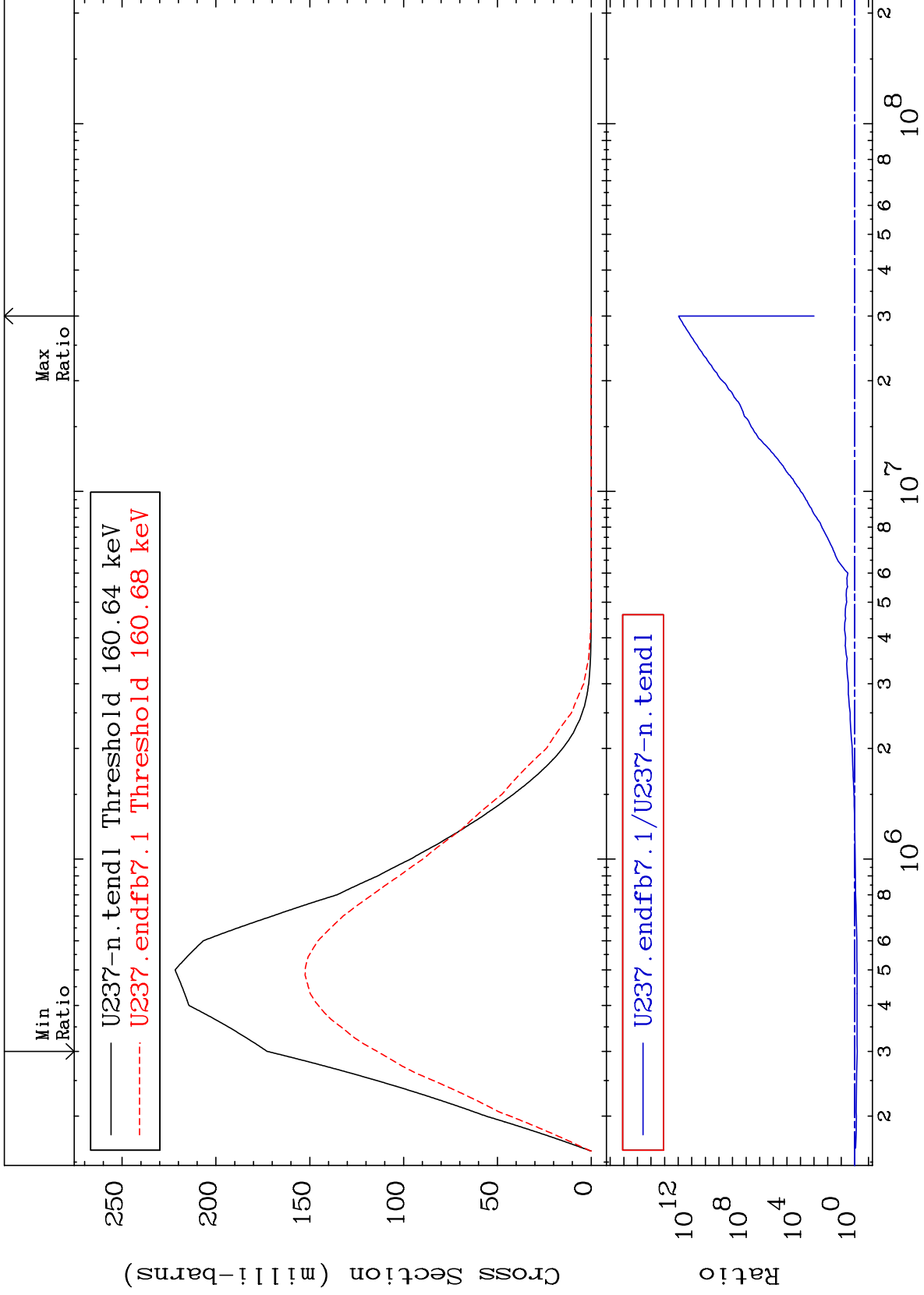
92-U -237



MAT 9234

160.0 keV (n,n') Level  
Cross Section

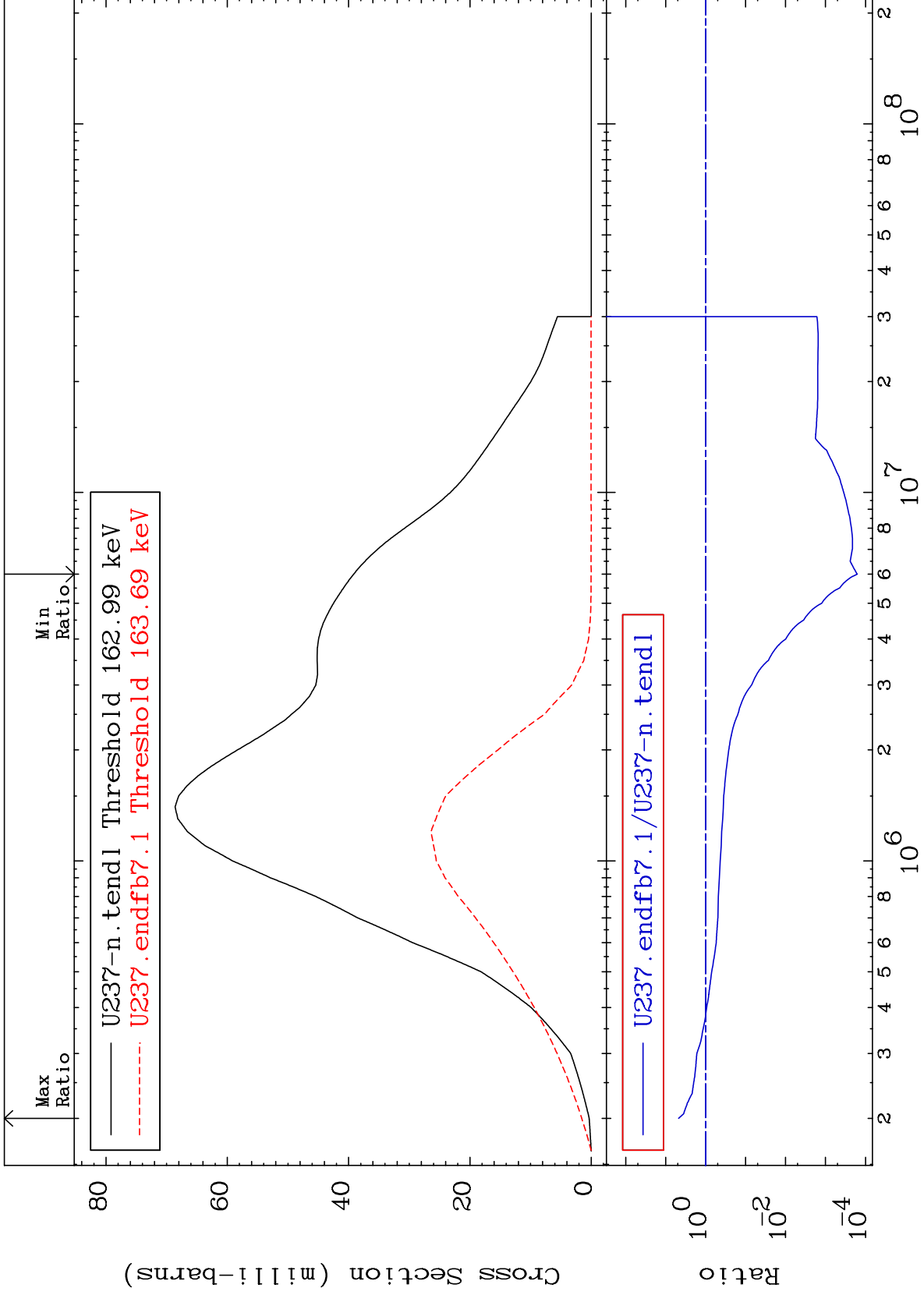
92-U -237  
-33.93 To 9999. %



MAT 9234

162.3 keV (n,n') Level  
Cross Section

92-U -237  
-99.98 To 374.6 %



12

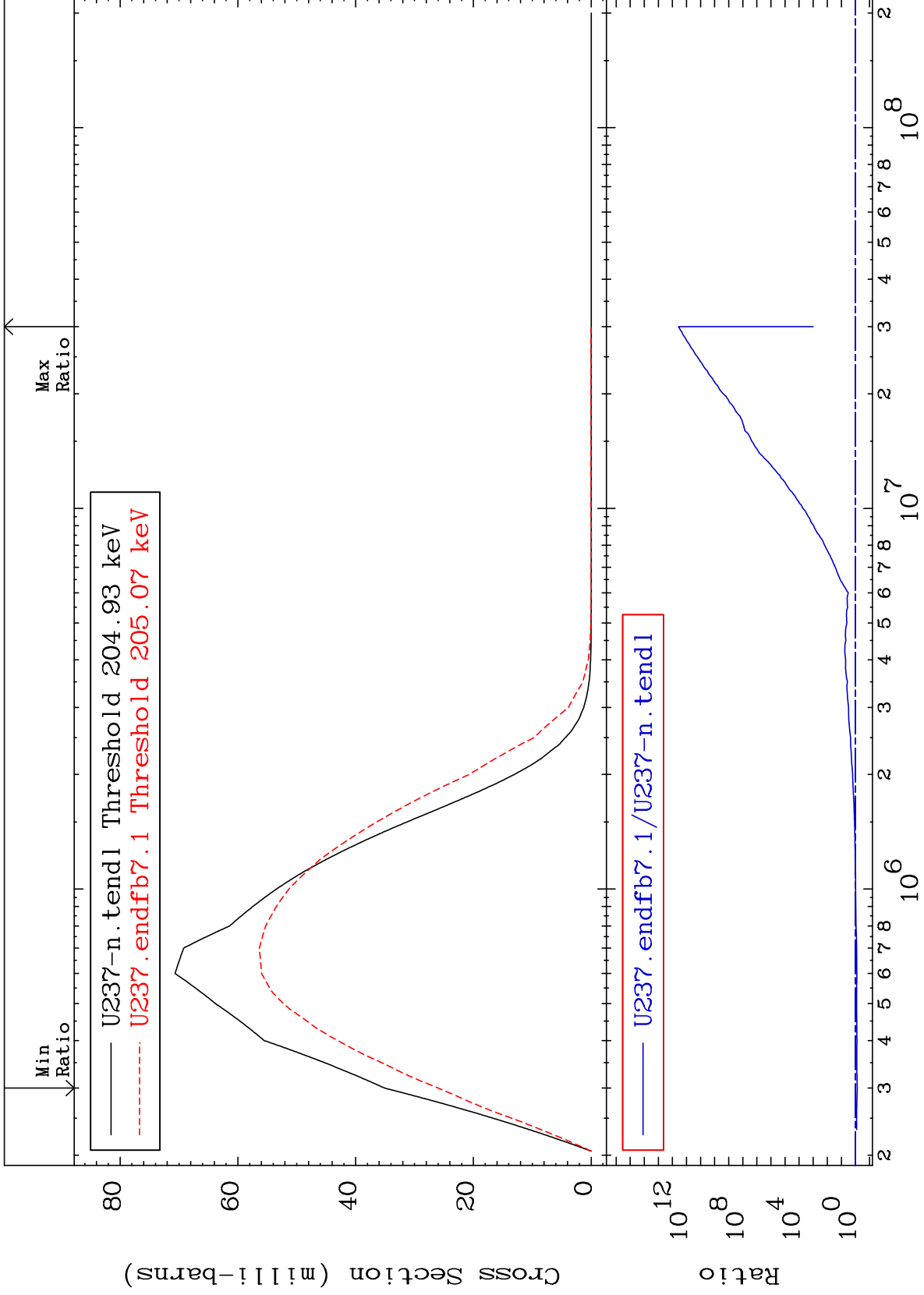
Incident Energy (eV)

92-U -237

MAT 9234

204.1 keV (n,n') Level  
Cross Section

92-U -237  
-25.92 To 9999. %



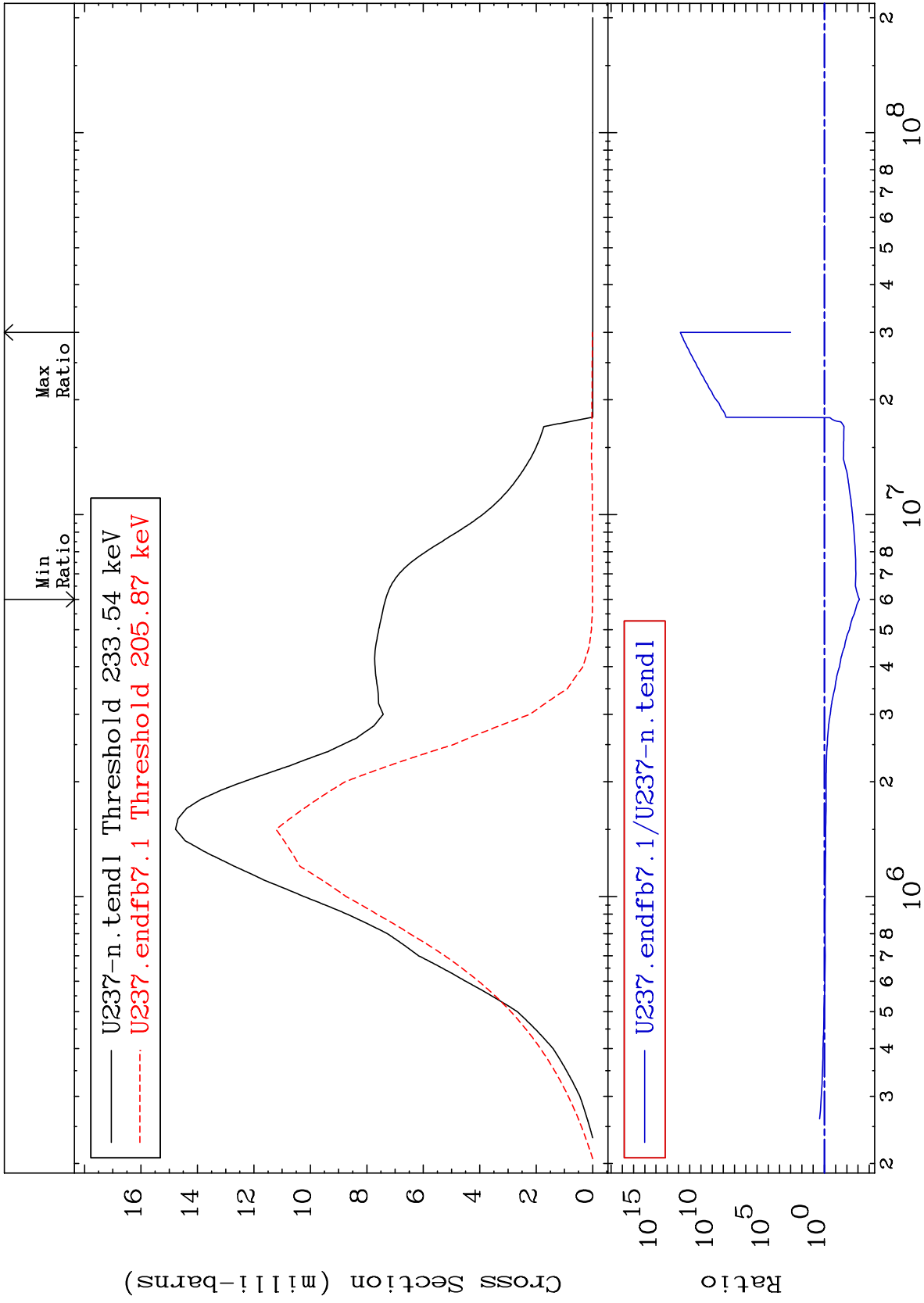
13

92-U -237

MAT 9234

232.6 keV (n,n') Level  
Cross Section

92-U -237  
-99.92 To 9999. %



14

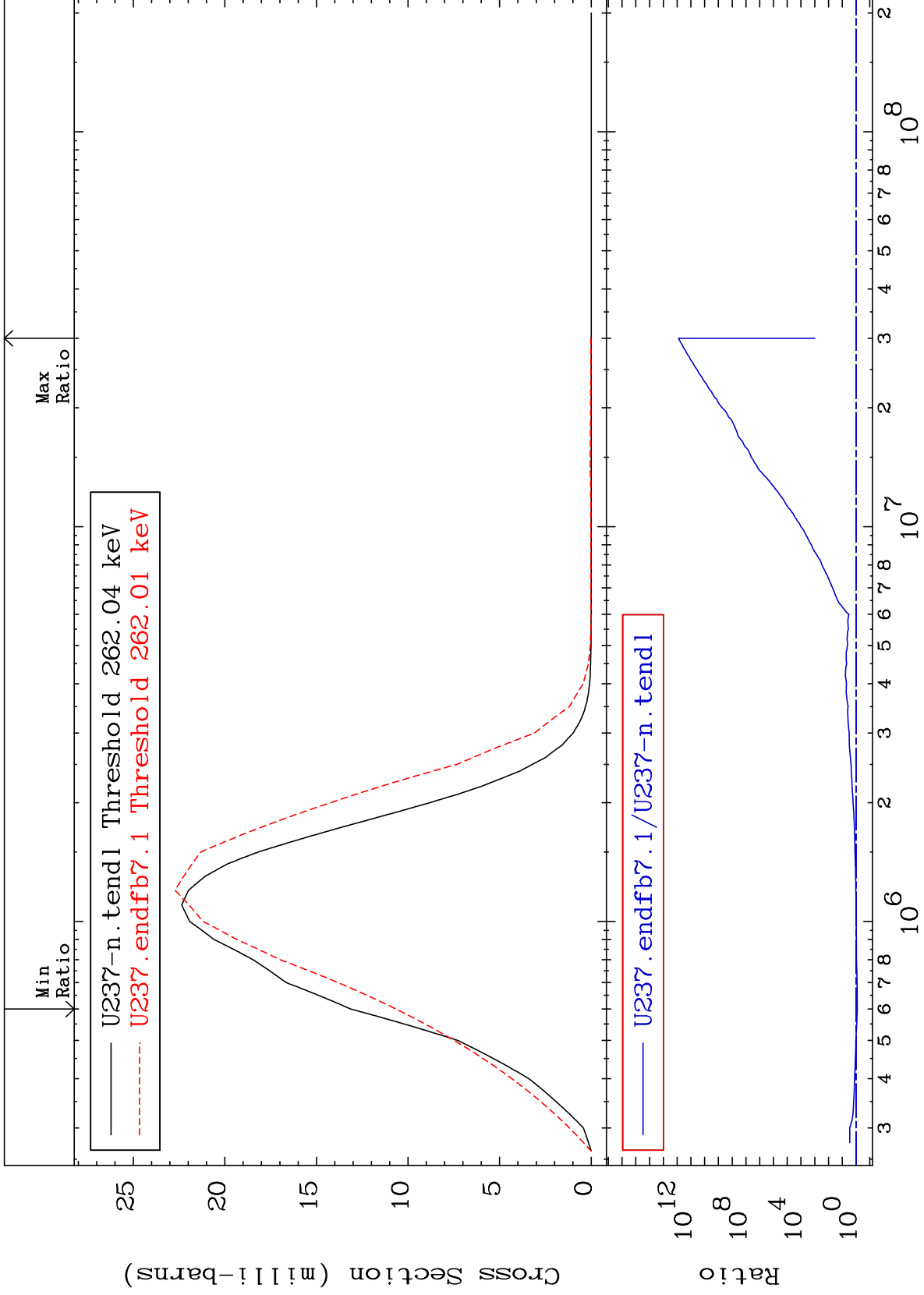
Incident Energy (eV)

92-U -237

MAT 9234

260.9 keV (n,n') Level  
Cross Section

92-U -237  
-18.84 To 9999. %



15

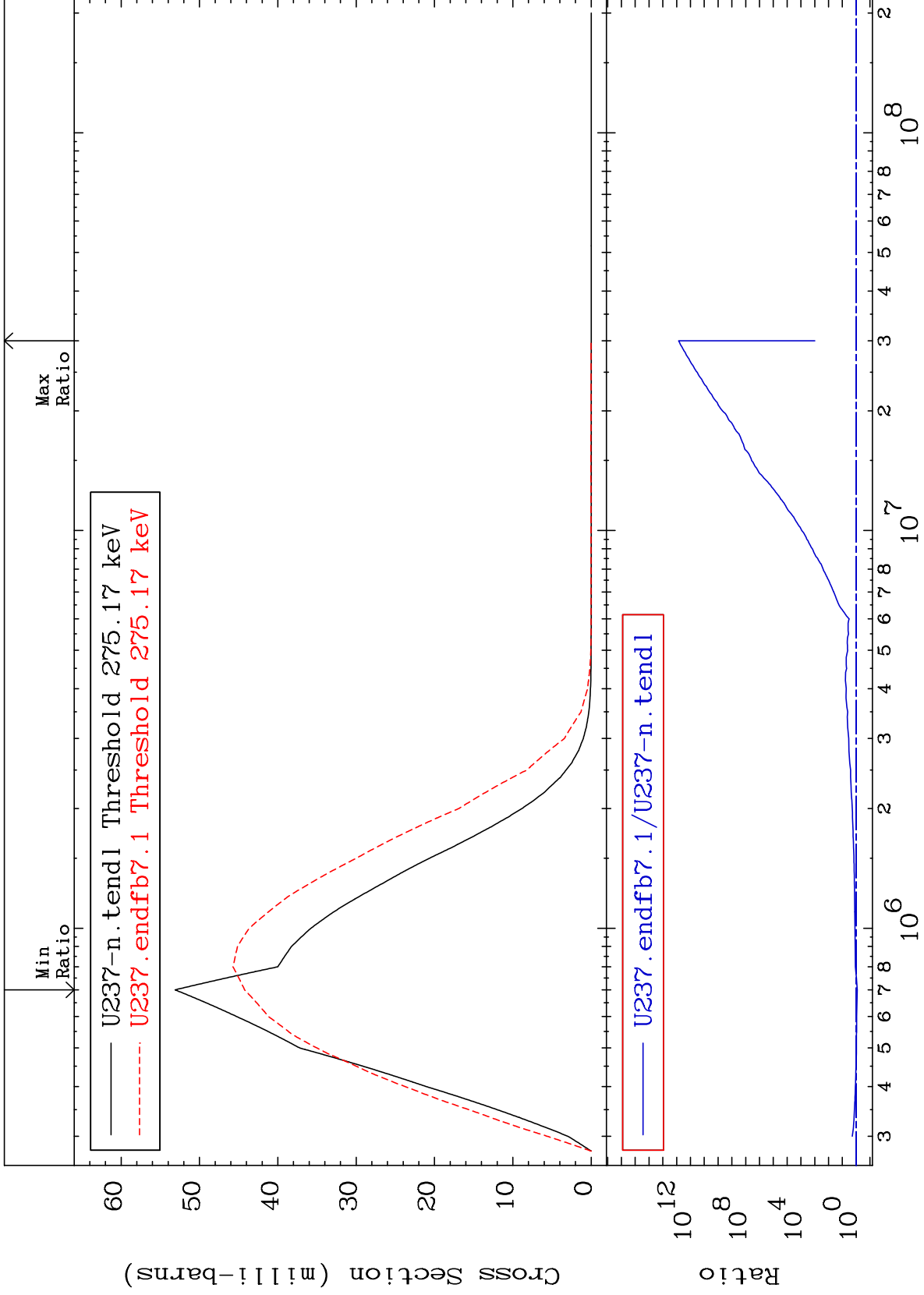
Incident Energy (eV)

92-U -237

MAT 9234

274.0 keV (n,n') Level  
Cross Section

92-U -237  
-16.73 To 9999. %



16

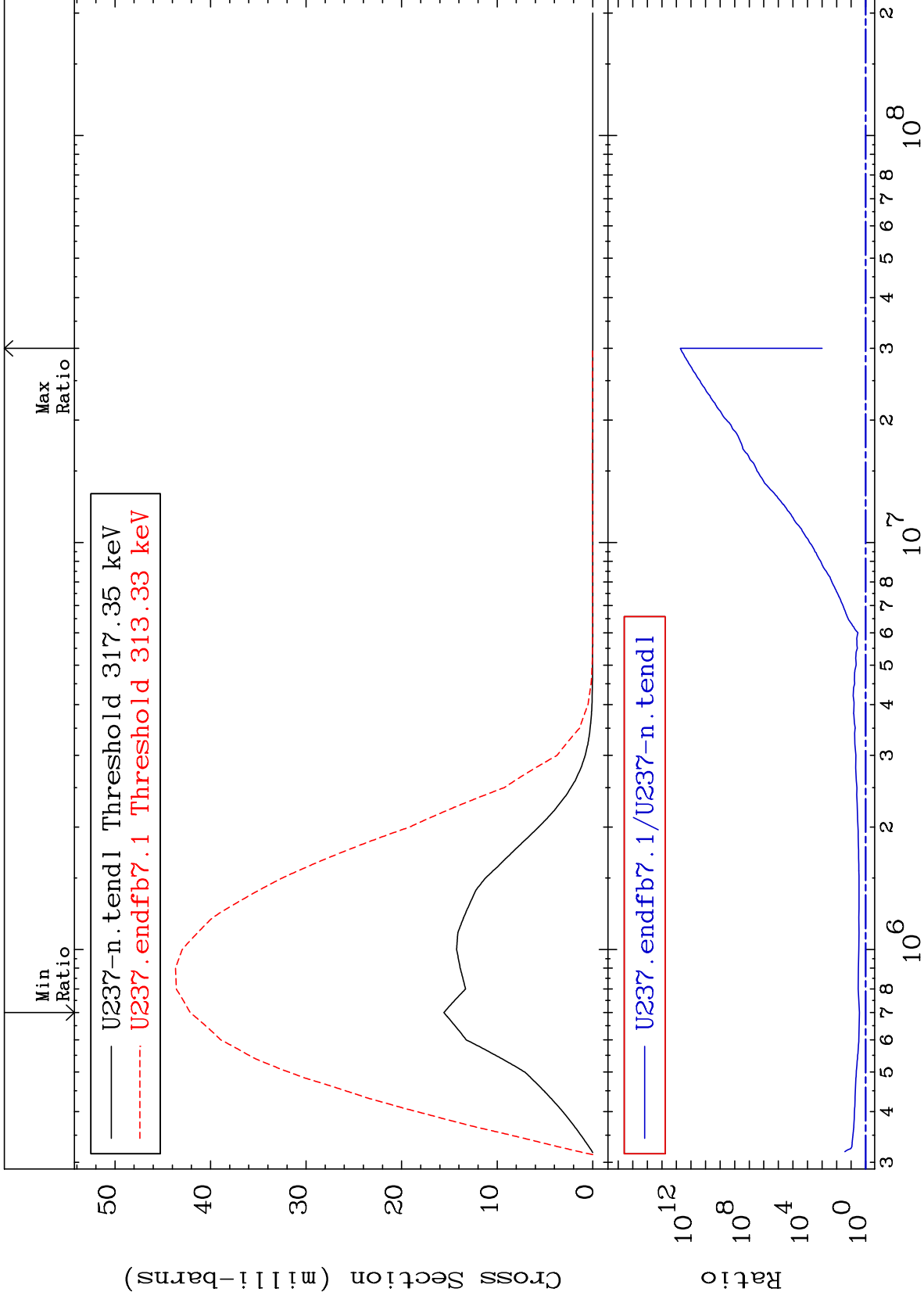
Incident Energy (eV)

92-U -237

MAT 9234

316.0 keV (n,n') Level  
Cross Section

92-U -237  
170.3 To 9999. %



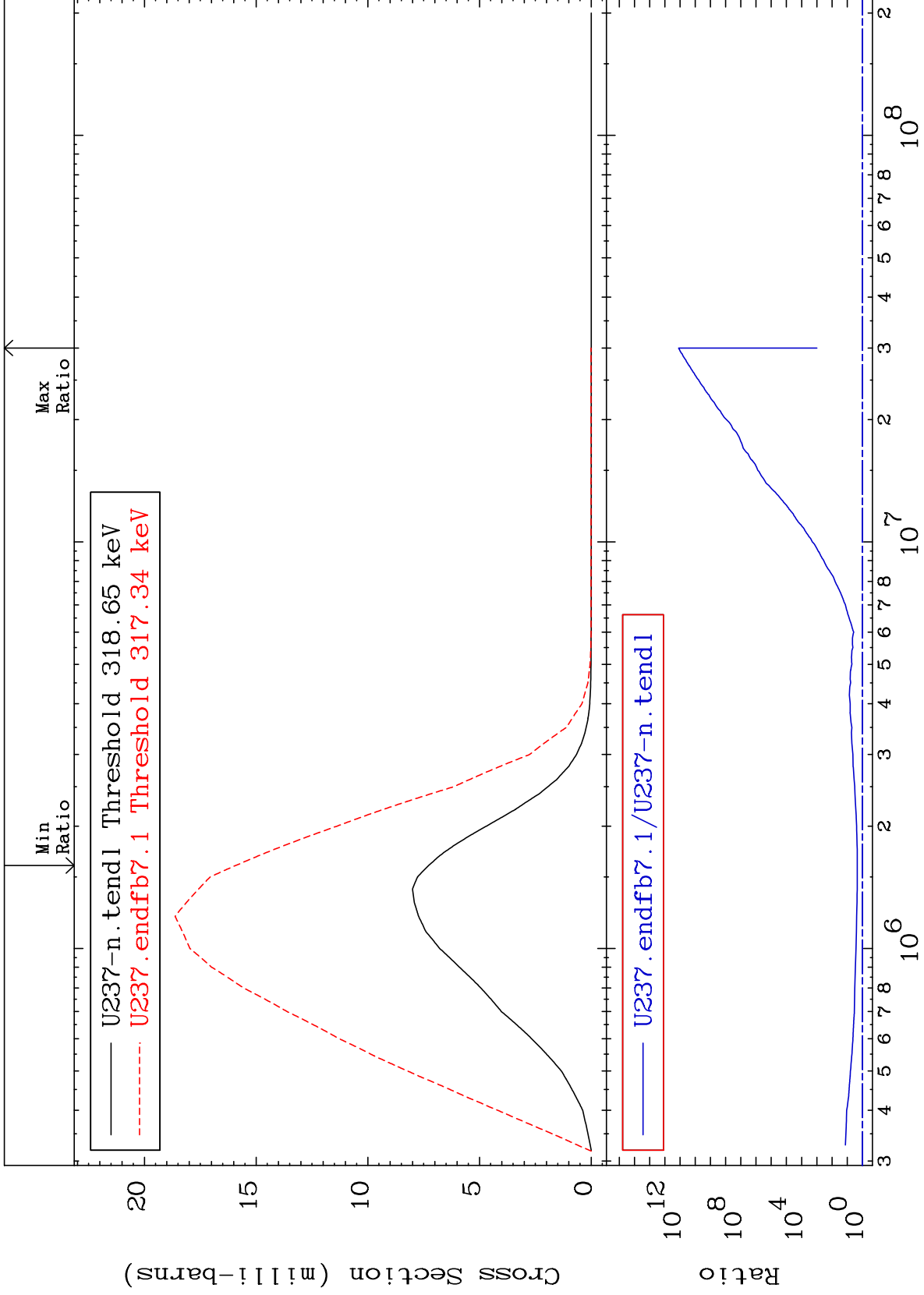
17

92-U -237

MAT 9234

317.3 keV (n,n') Level  
Cross Section

92-U -237  
118.7 To 9999. %

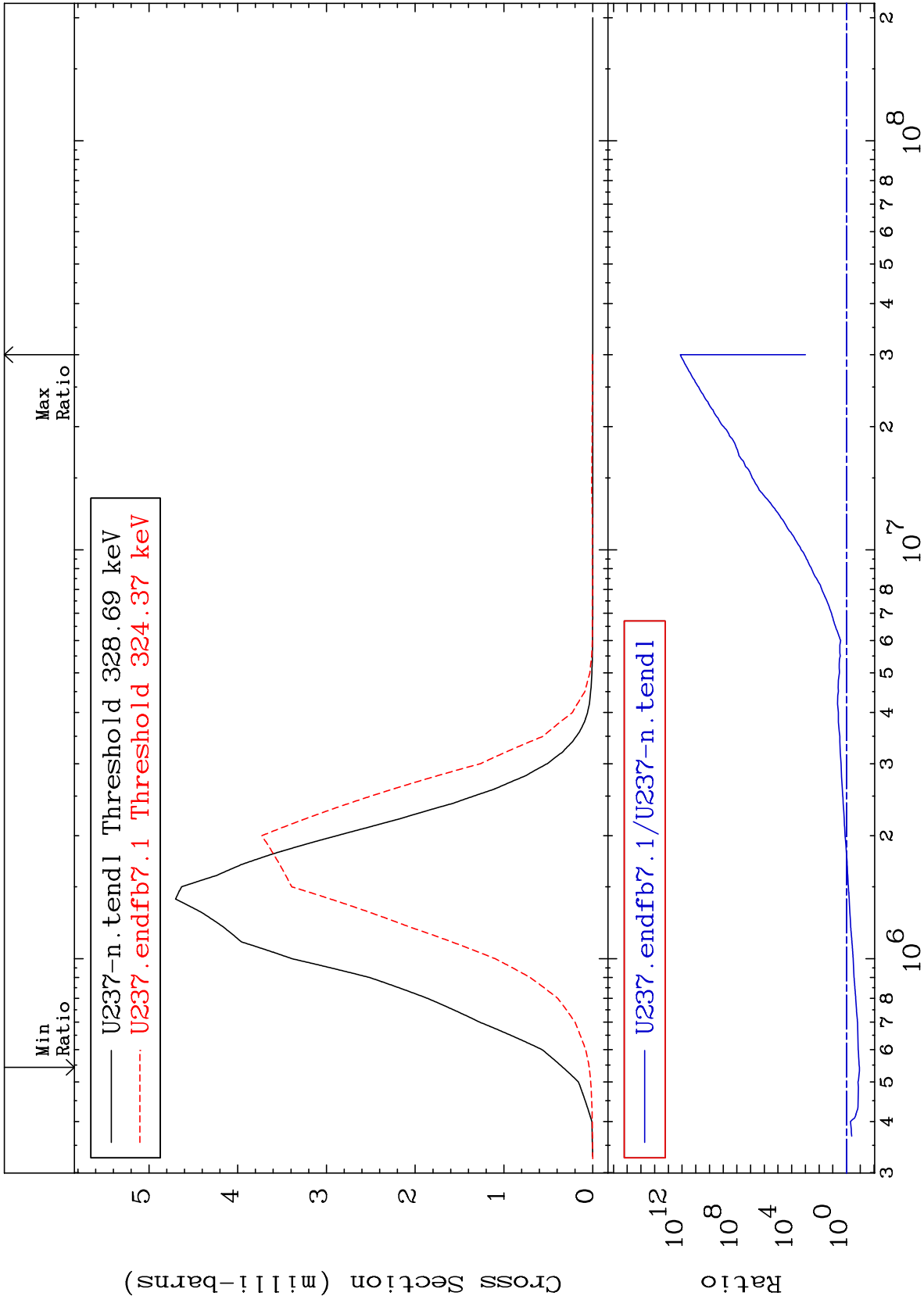




MAT 9234

327.3 keV (n,n') Level  
Cross Section

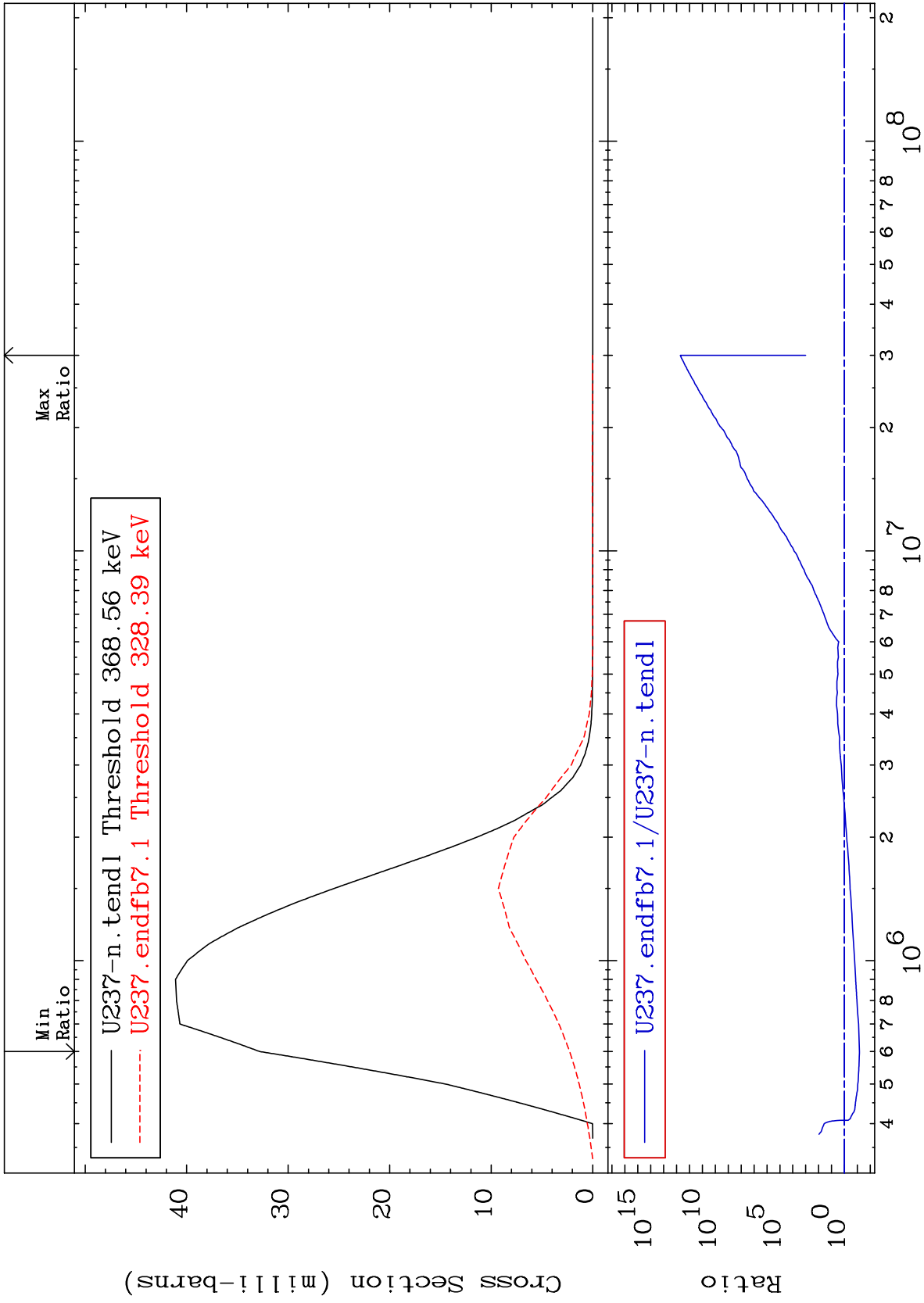
92-U -237  
-88.58 To 9999. %



MAT 9234

367.0 keV (n,n') Level  
Cross Section

92-U -237  
-93.07 To 9999. %



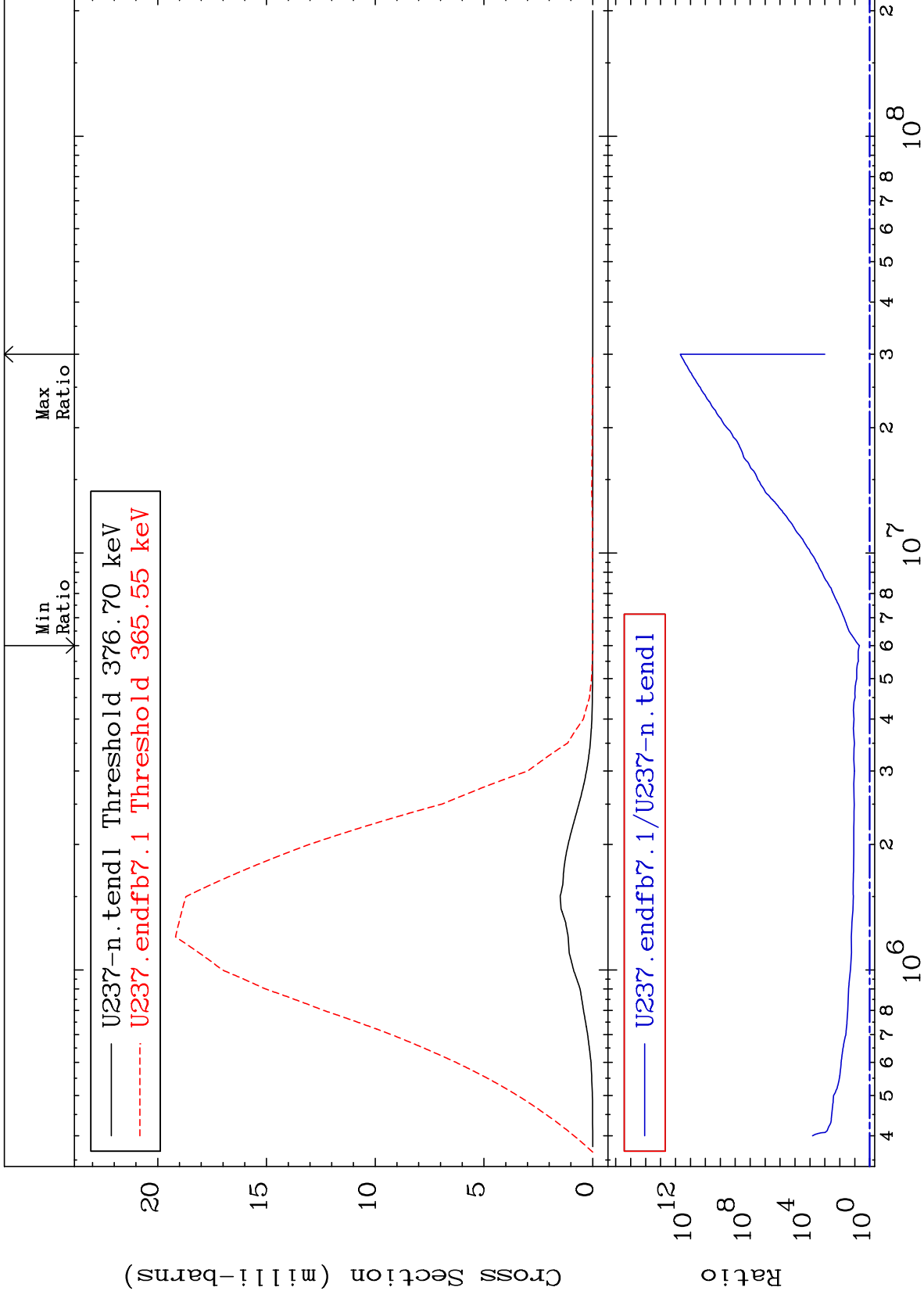
20

92-U -237

MAT 9234

375.1 keV (n,n') Level  
Cross Section

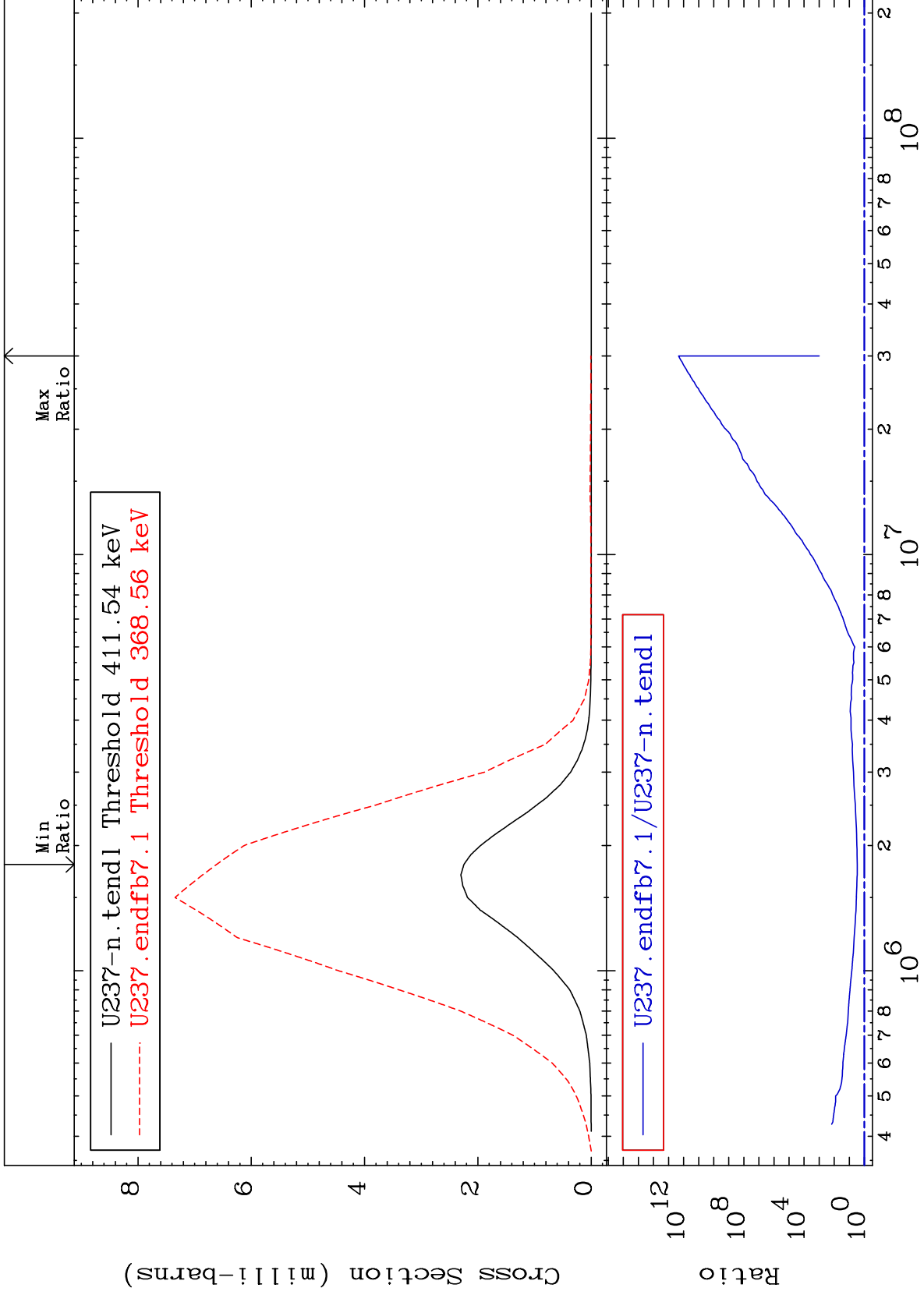
92-U -237  
385.4 To 9999. %



MAT 9234

409.8 keV (n,n') Level  
Cross Section

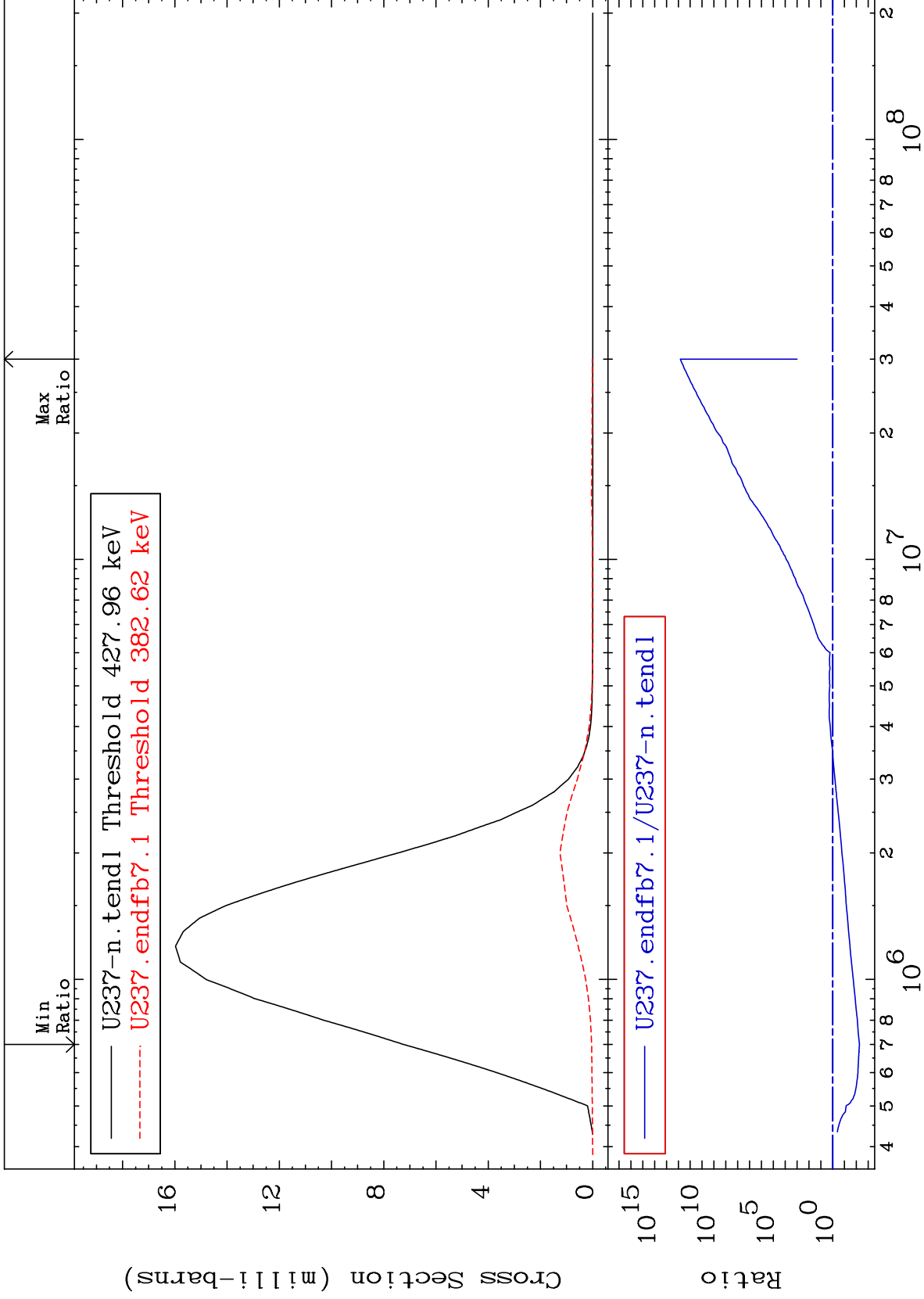
92-U -237  
194.3 To 9999. %



MAT 9234

426.2 keV (n,n') Level  
Cross Section

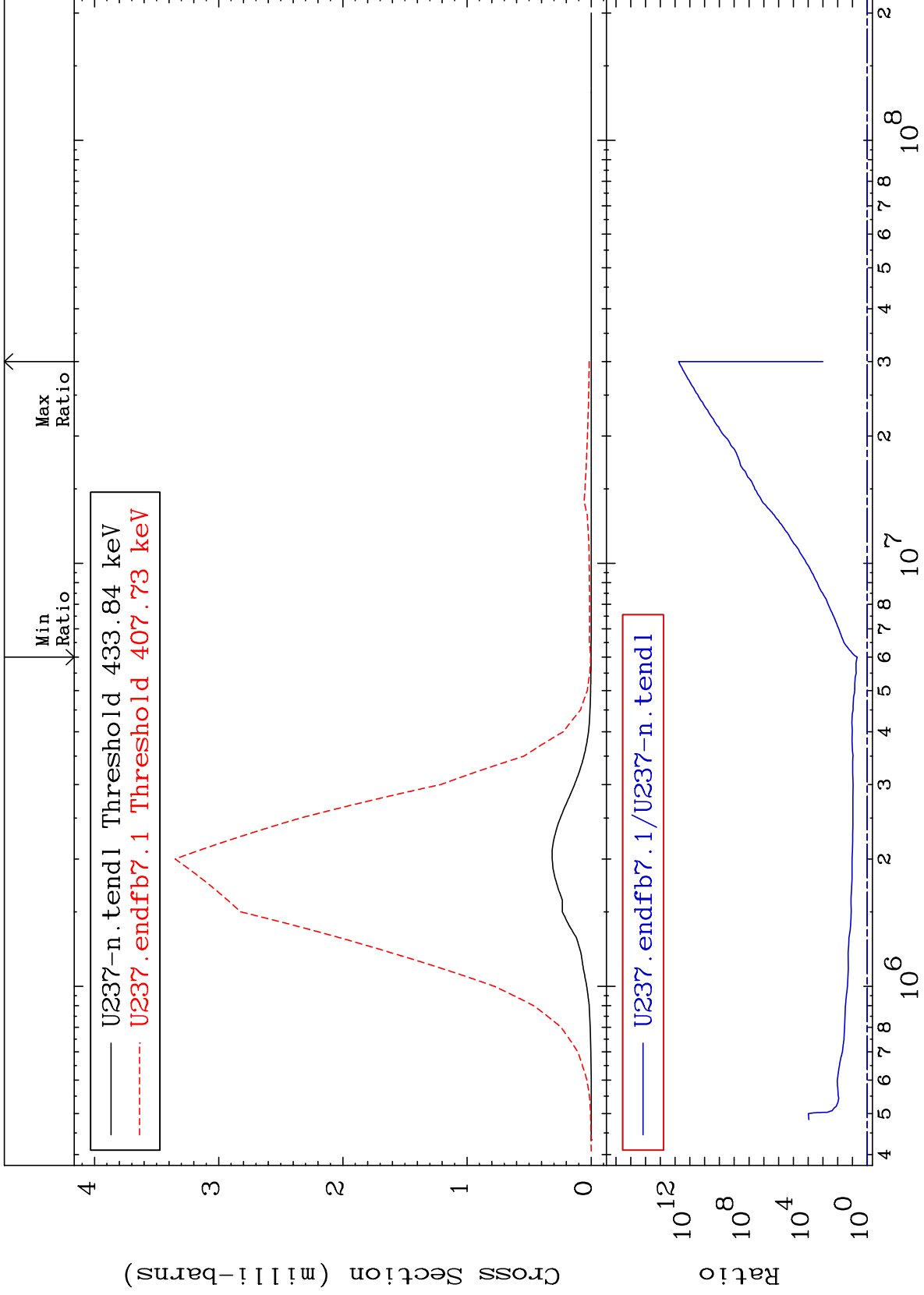
92-U -237  
-99.45 To 9999. %



MAT 9234

432.0 keV (n,n') Level  
Cross Section

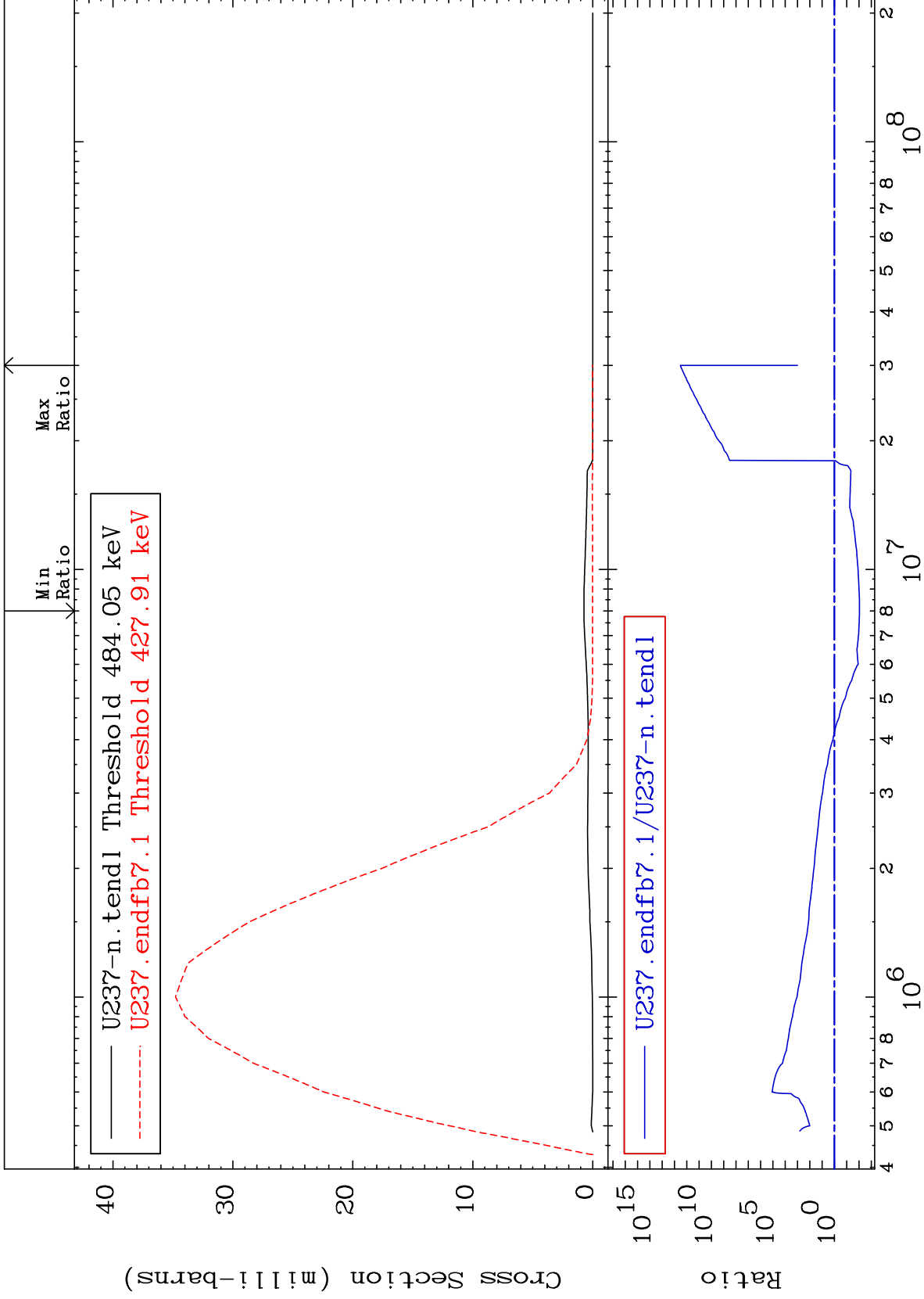
92-U -237  
374.6 To 9999. %



MAT 9234

482.0 keV (n,n') Level  
Cross Section

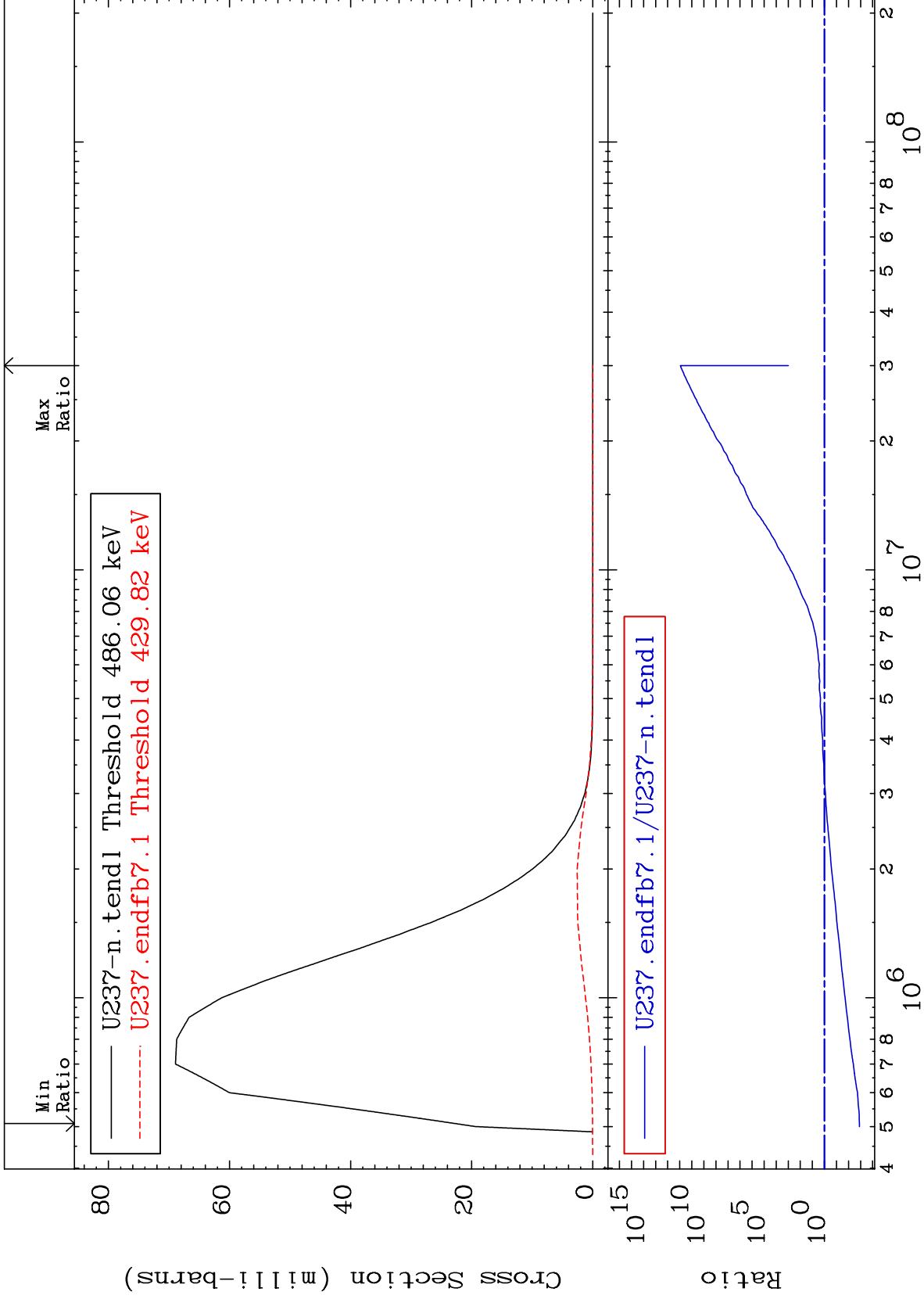
92-U -237  
-99.09 To 9999. %



MAT 9234

484.0 keV (n,n') Level  
Cross Section

92-U -237  
-99.88 To 9999. %

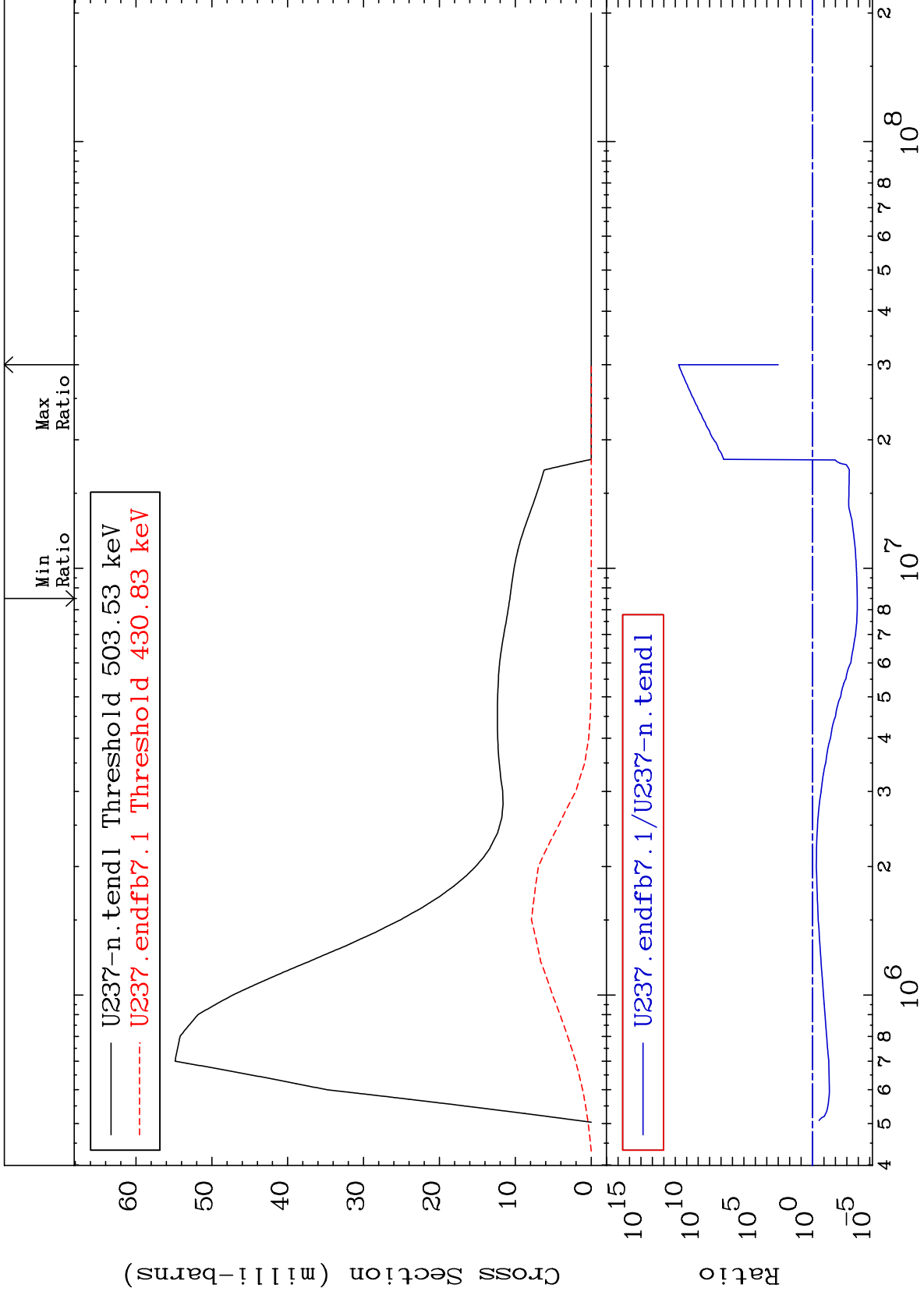




MAT 9234

501.4 keV (n,n') Level  
Cross Section

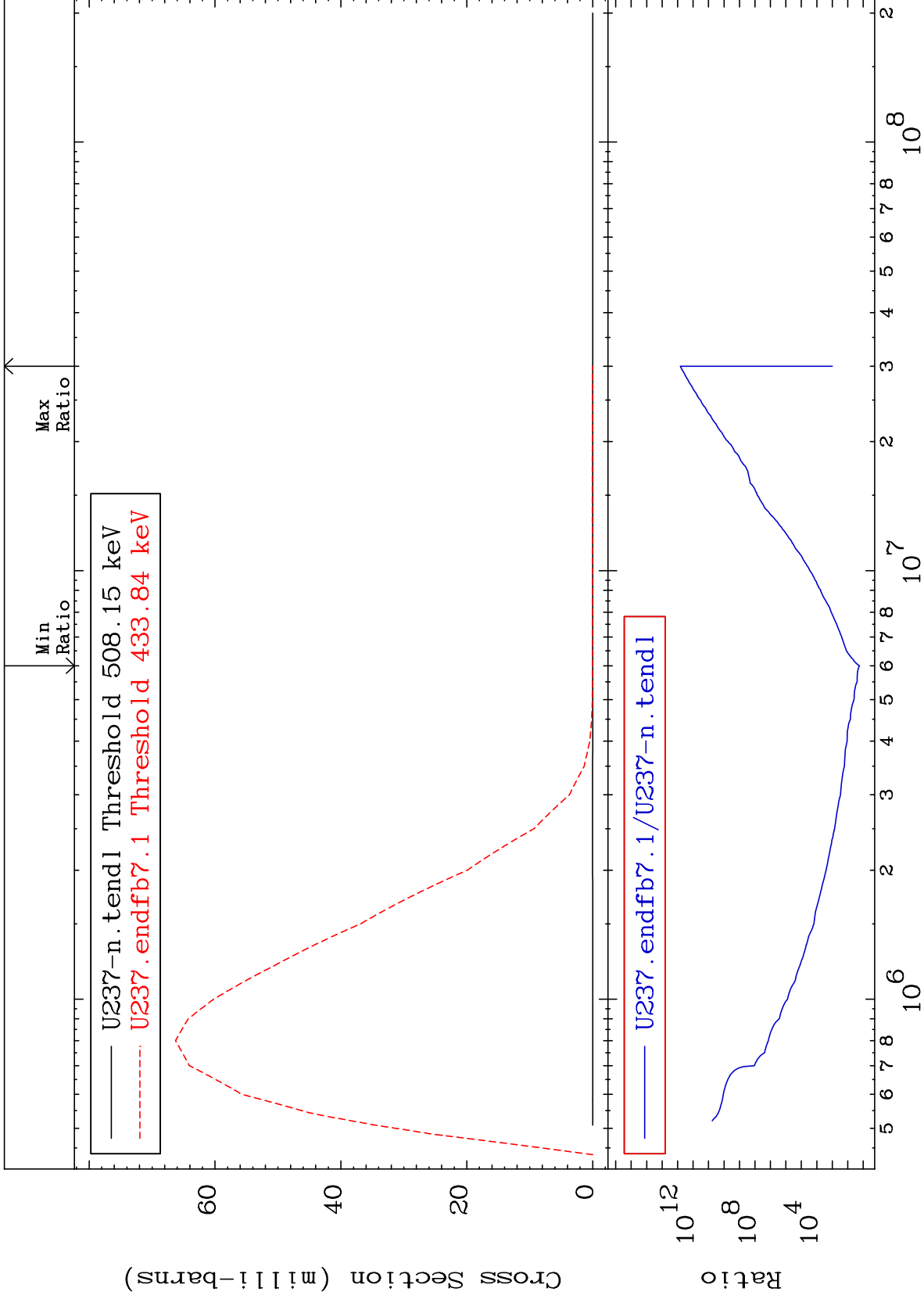
92-U -237  
-99.99 To 9999. %



MAT 9234

506.0 keV (n,n') Level  
Cross Section

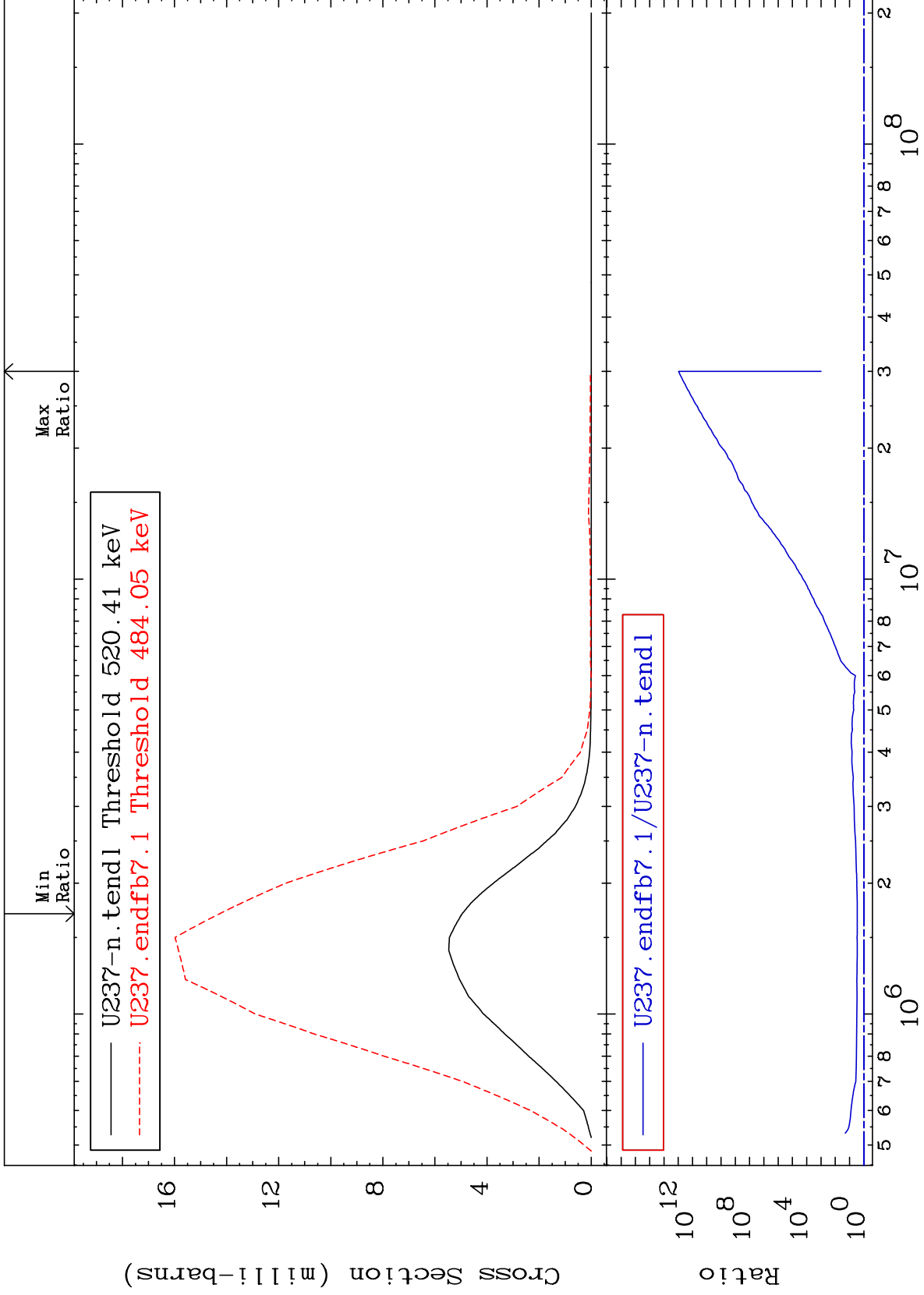
92-U -237  
1652. To 9999. %



MAT 9234

518.2 keV (n,n') Level  
Cross Section

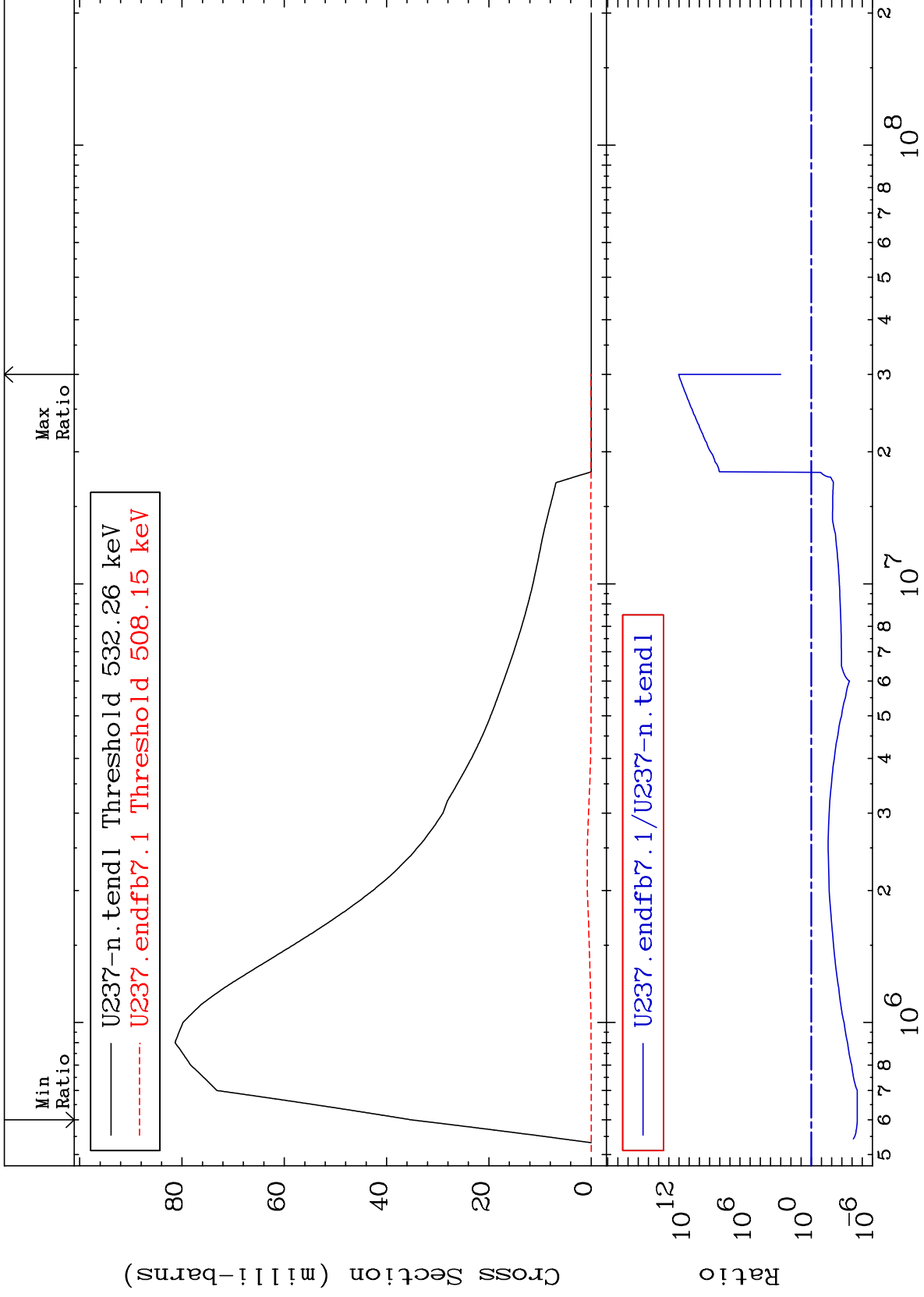
92-U -237  
187.9 To 9999. %



MAT 9234

530.0 keV (n,n') Level  
Cross Section

92-U -237  
-100.0 To 9999. %



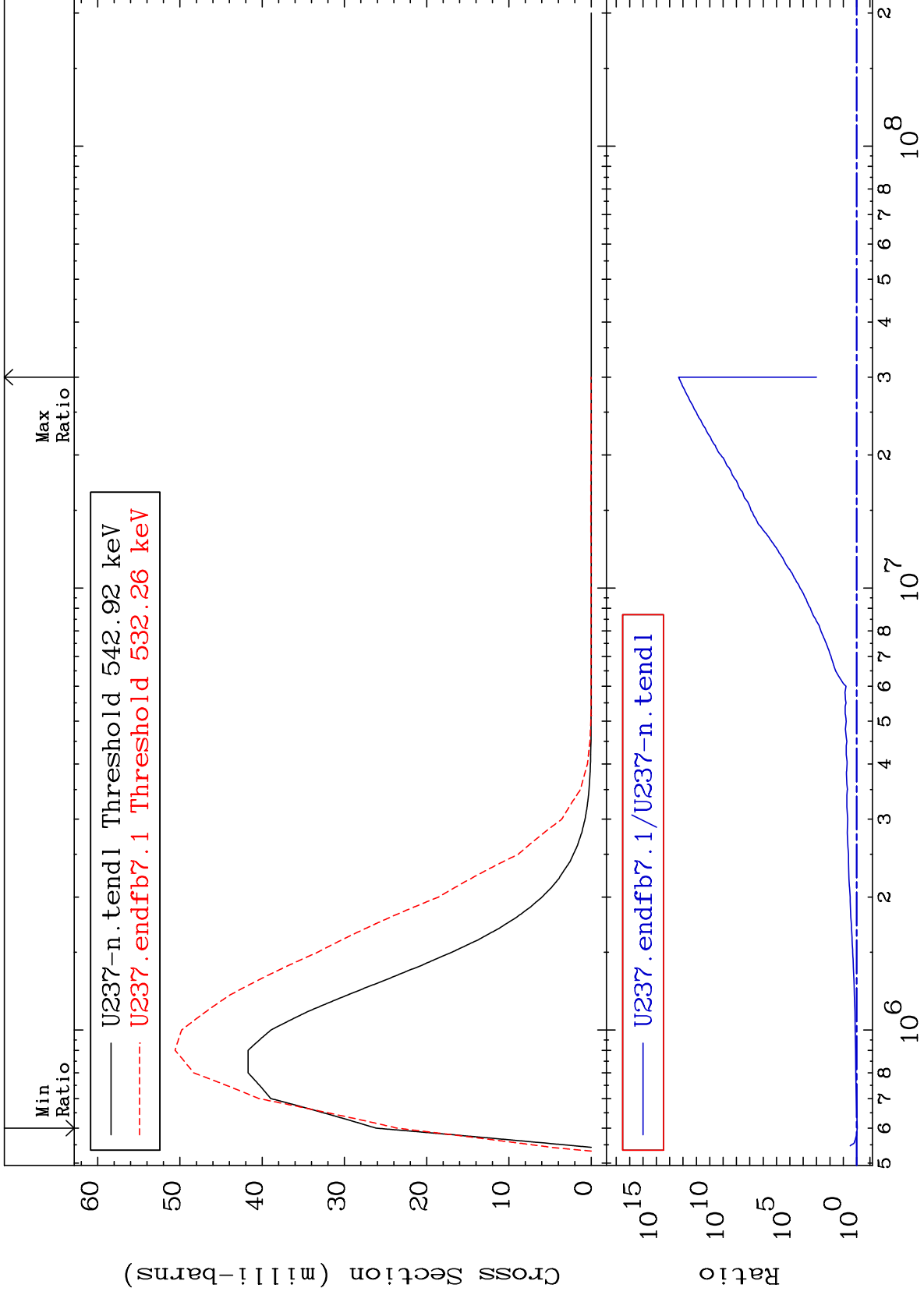
30

92-U -237

MAT 9234

540.6 keV (n,n') Level  
Cross Section

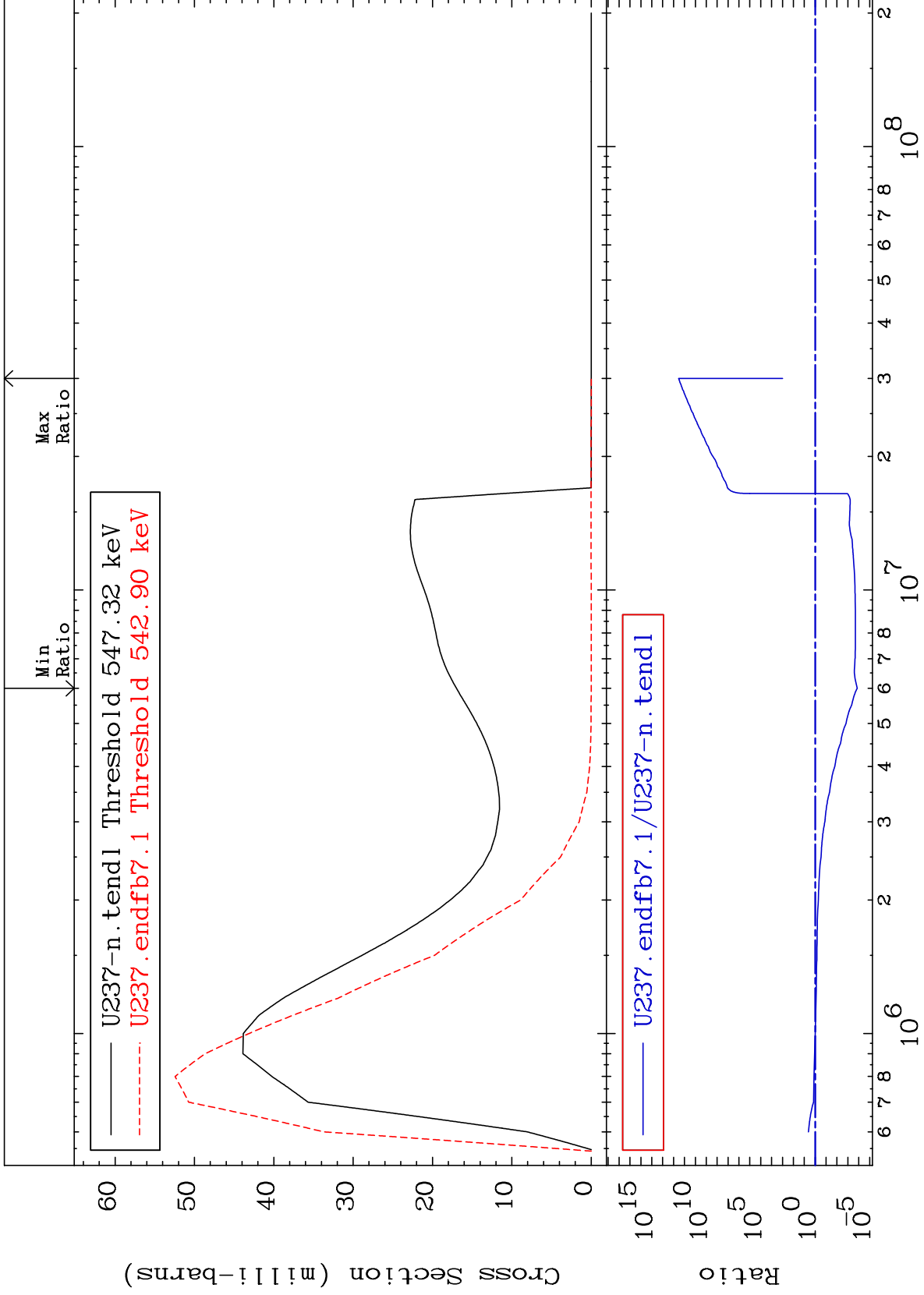
92-U -237  
-9.884 To 9999. %



MAT 9234

545.0 keV (n,n') Level  
Cross Section

92-U -237  
-99.99 To 9999. %



32

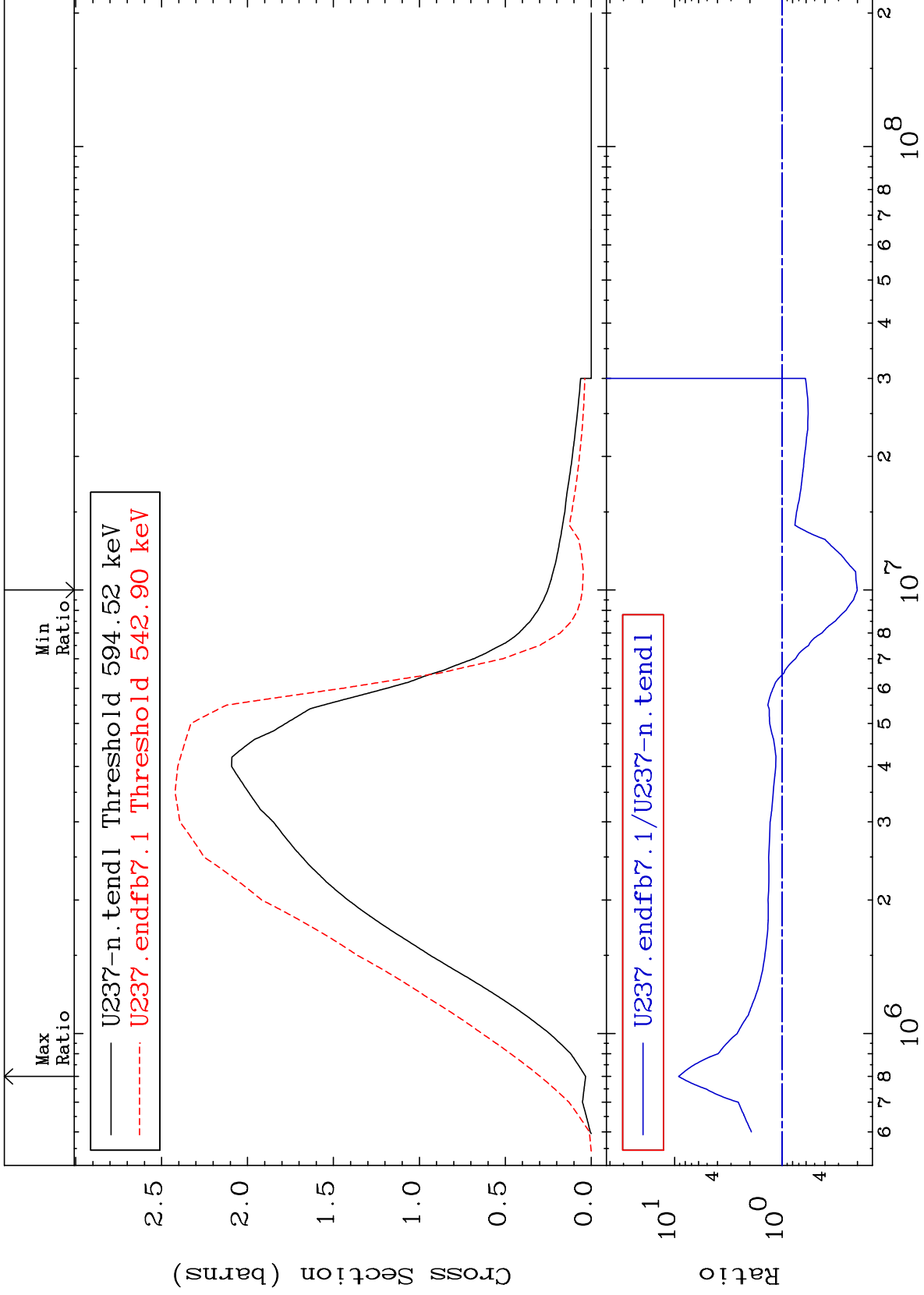
Incident Energy (eV)

92-U -237

MAT 9234

(n, n') Continuum  
Cross Section

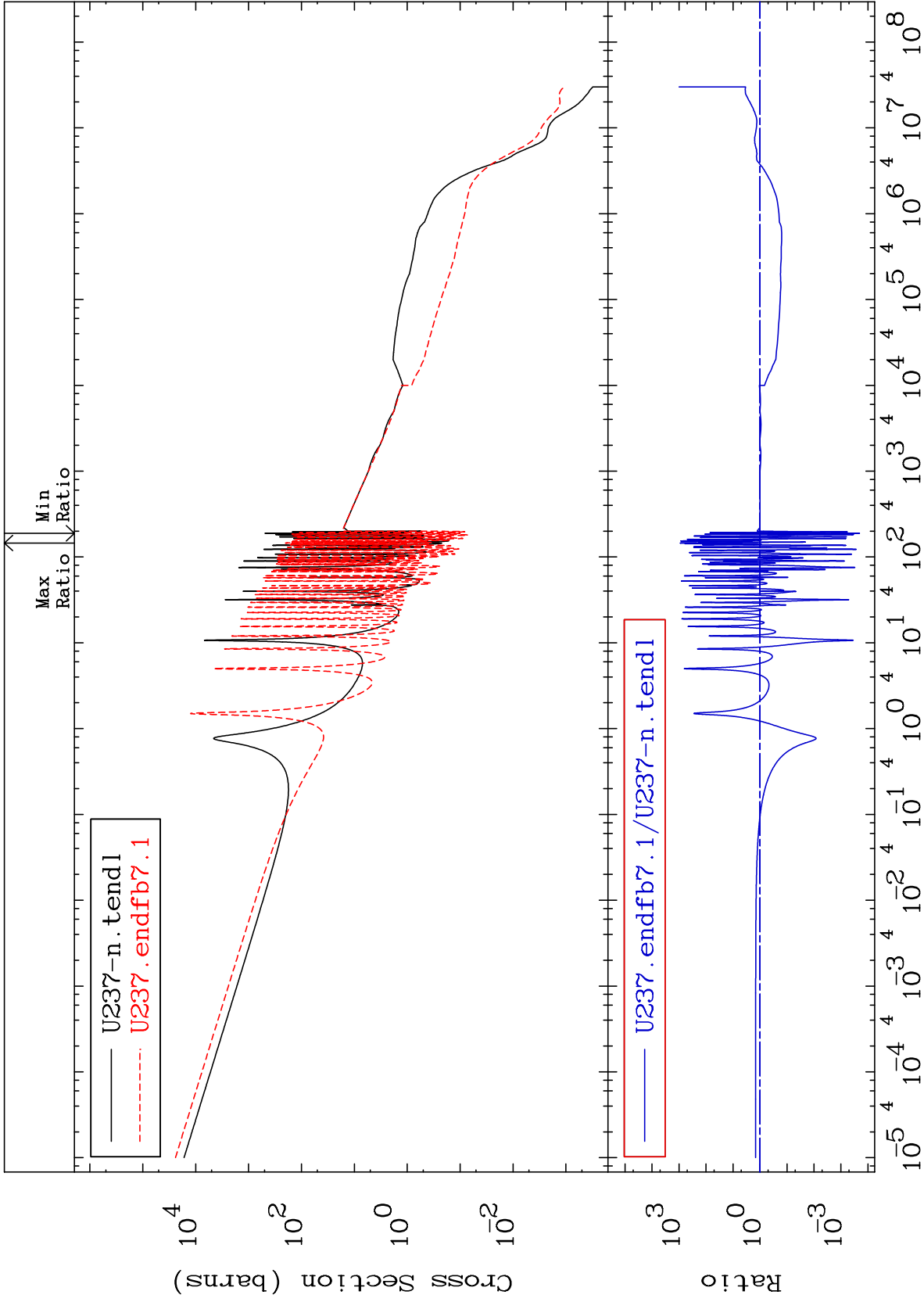
92-U -237  
-79.95 To 819.8 %



MAT 9234

(n,  $\gamma$ )  
Cross Section

92-U -237  
-99.98 To 9999. %





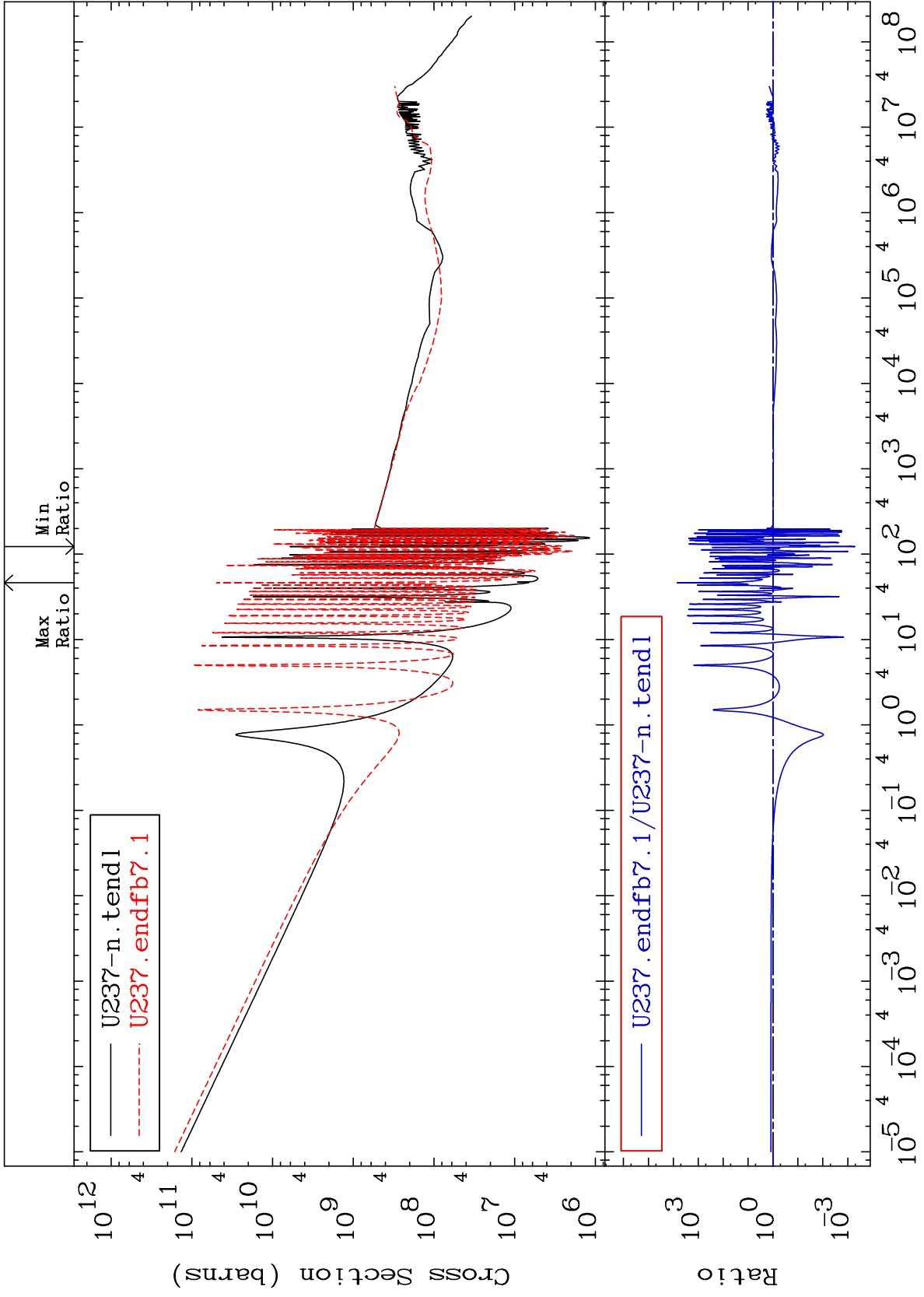
MAT 9234

Kerma total (eV-barns)

92-U -237

-99.95 To 9999. %

Cross Section



35

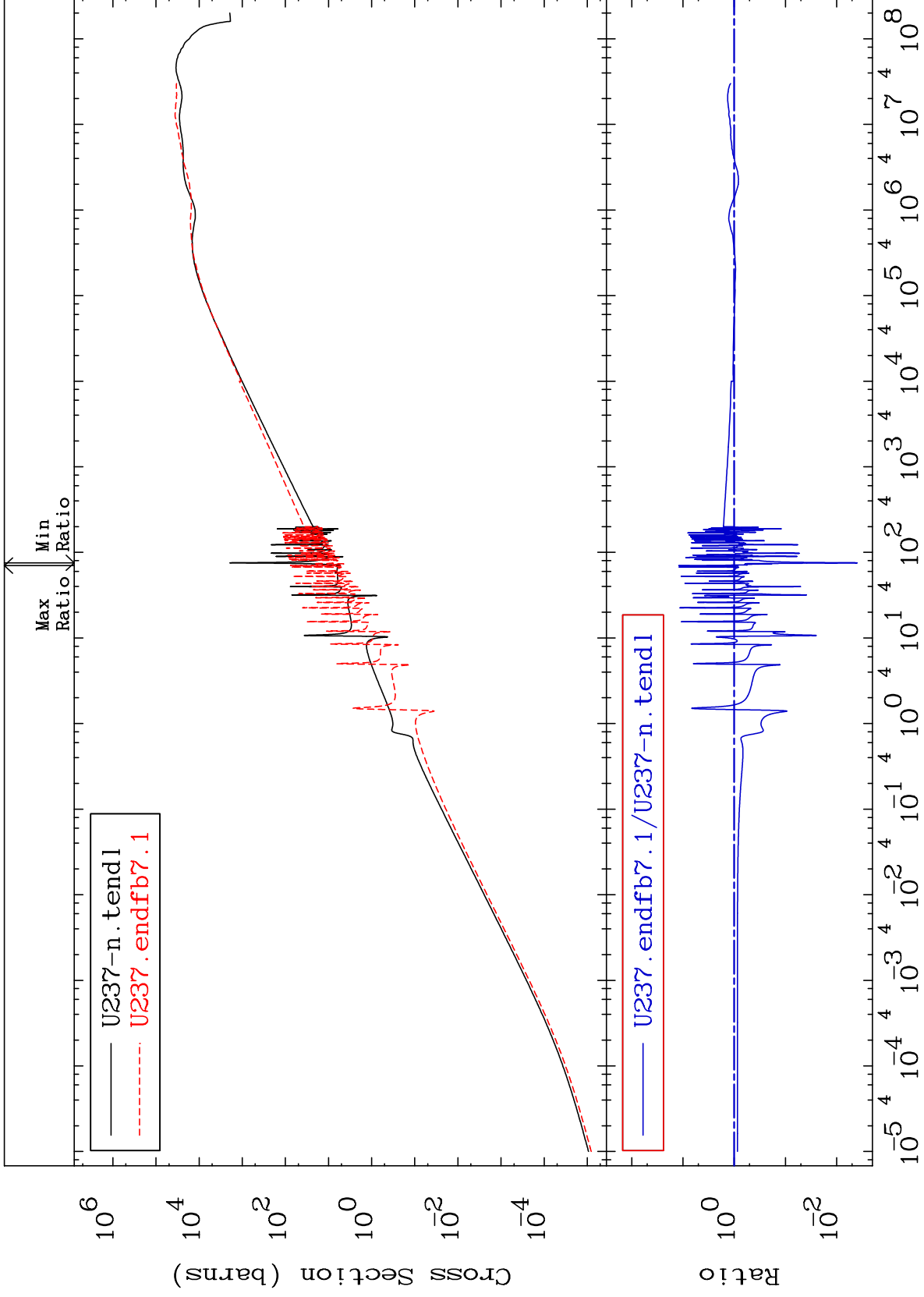
Incident Energy (eV)

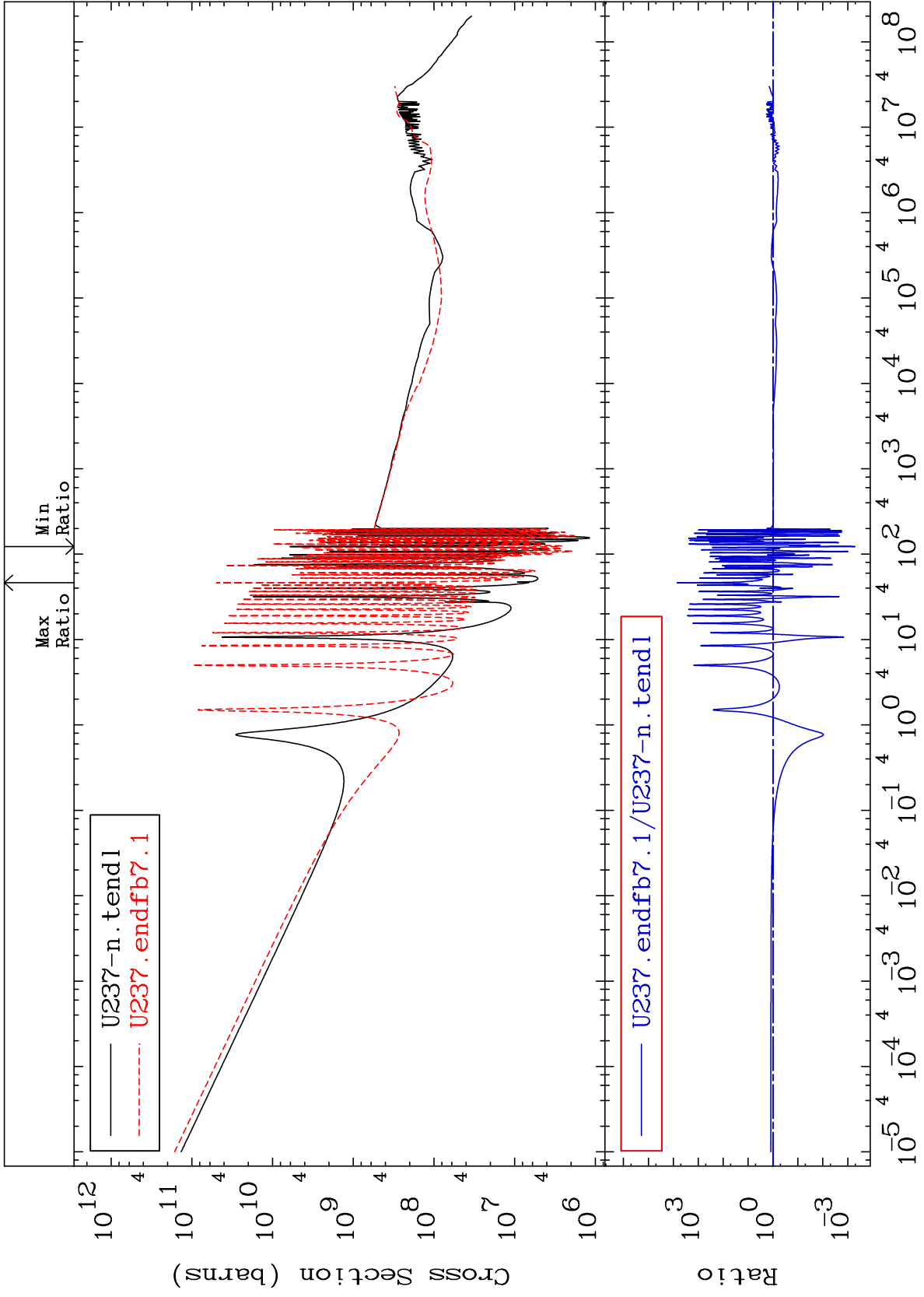
92-U -237

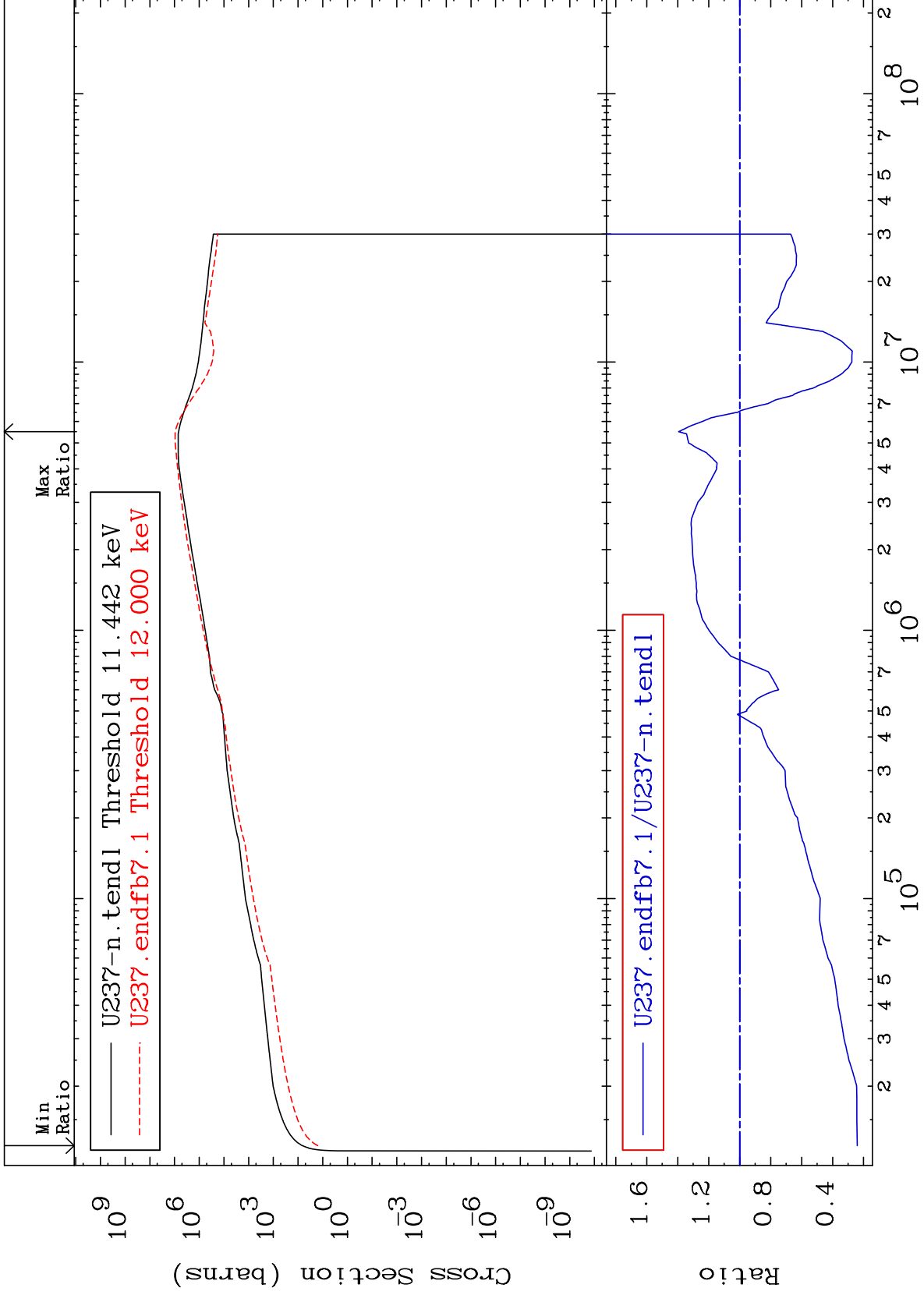
MAT 9234

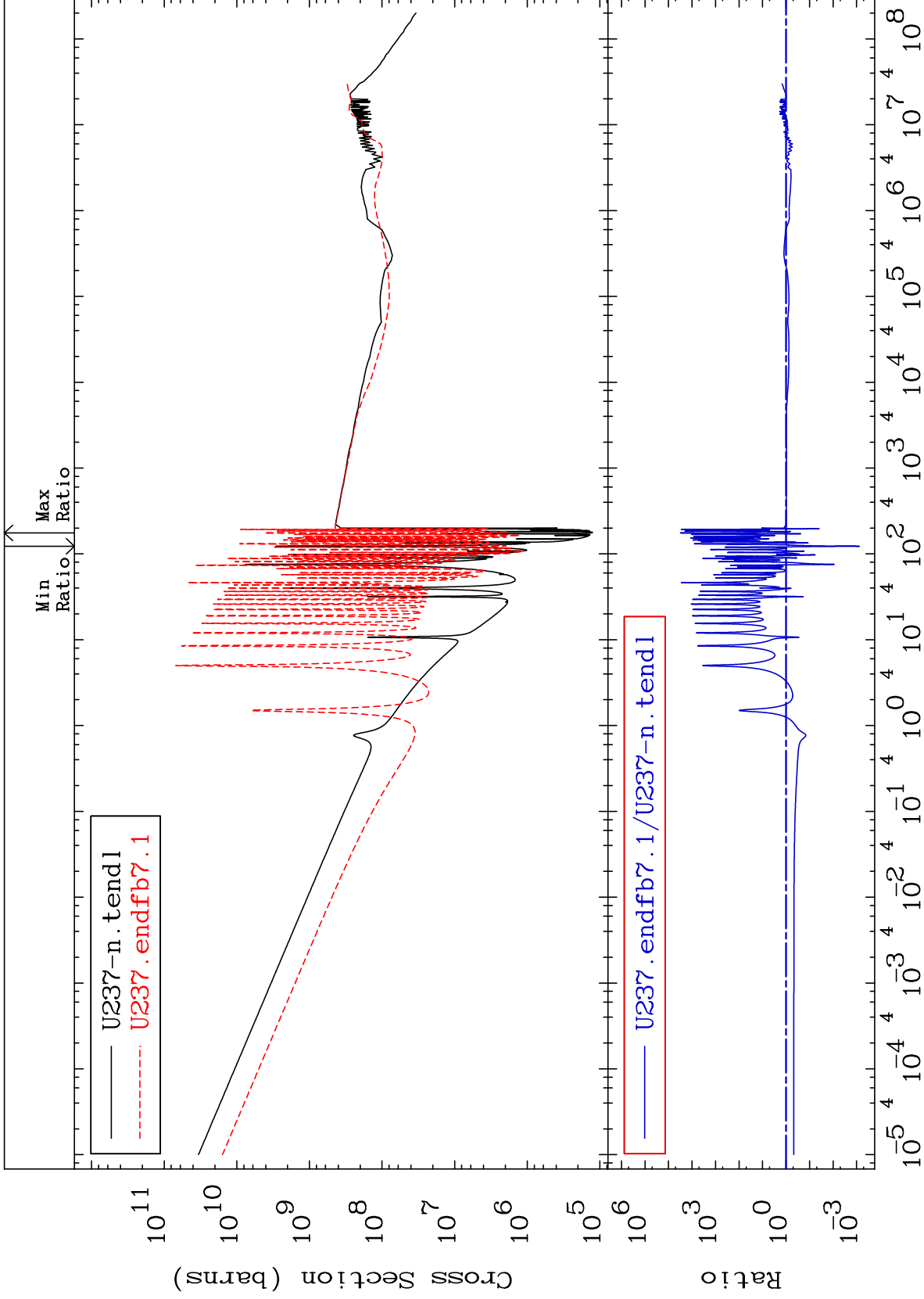
Kerma elastic  
Cross Section

92-U -237  
-99.60 To 1114. %





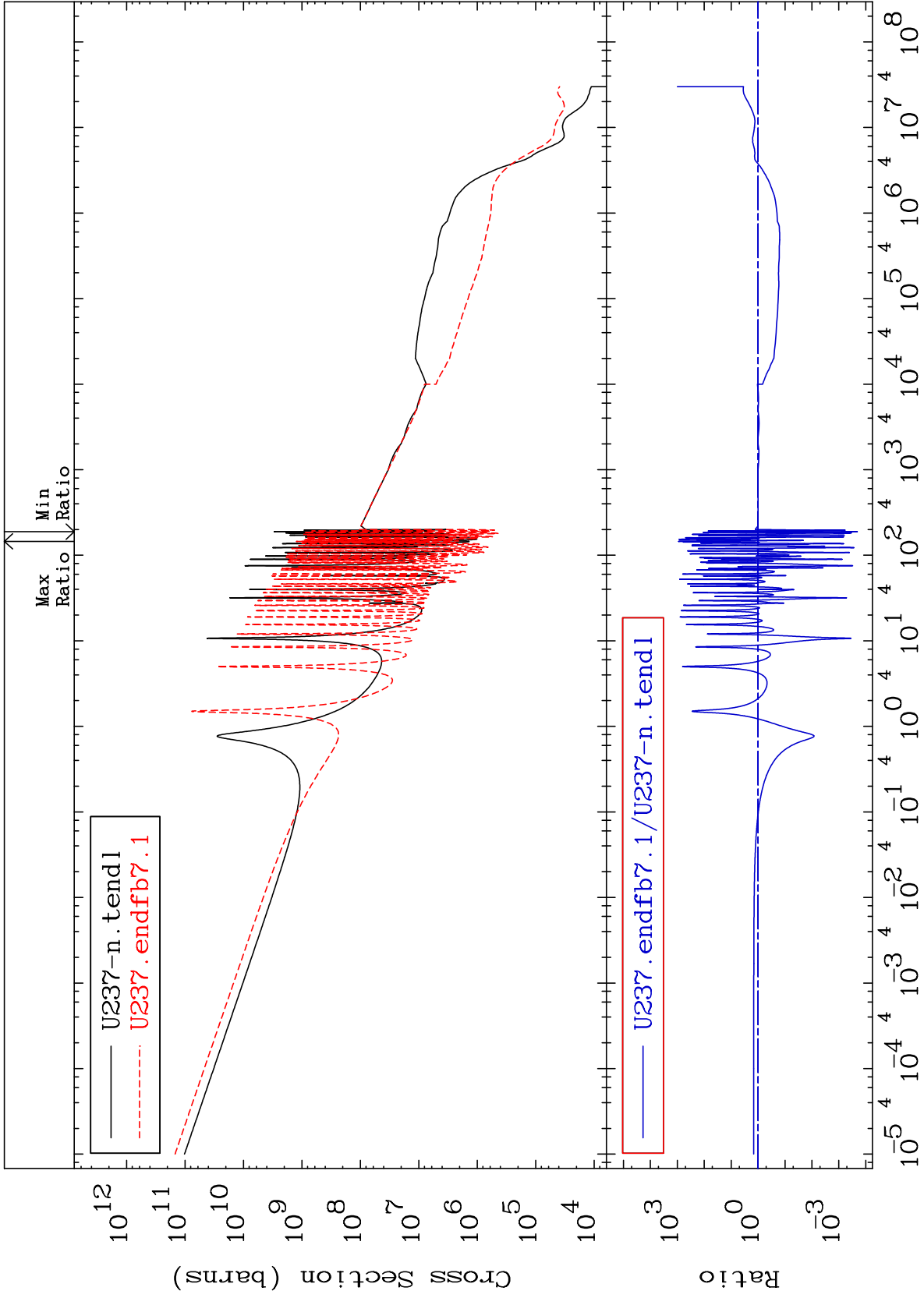




MAT 9234

Kerma capture (mt102)  
Cross Section

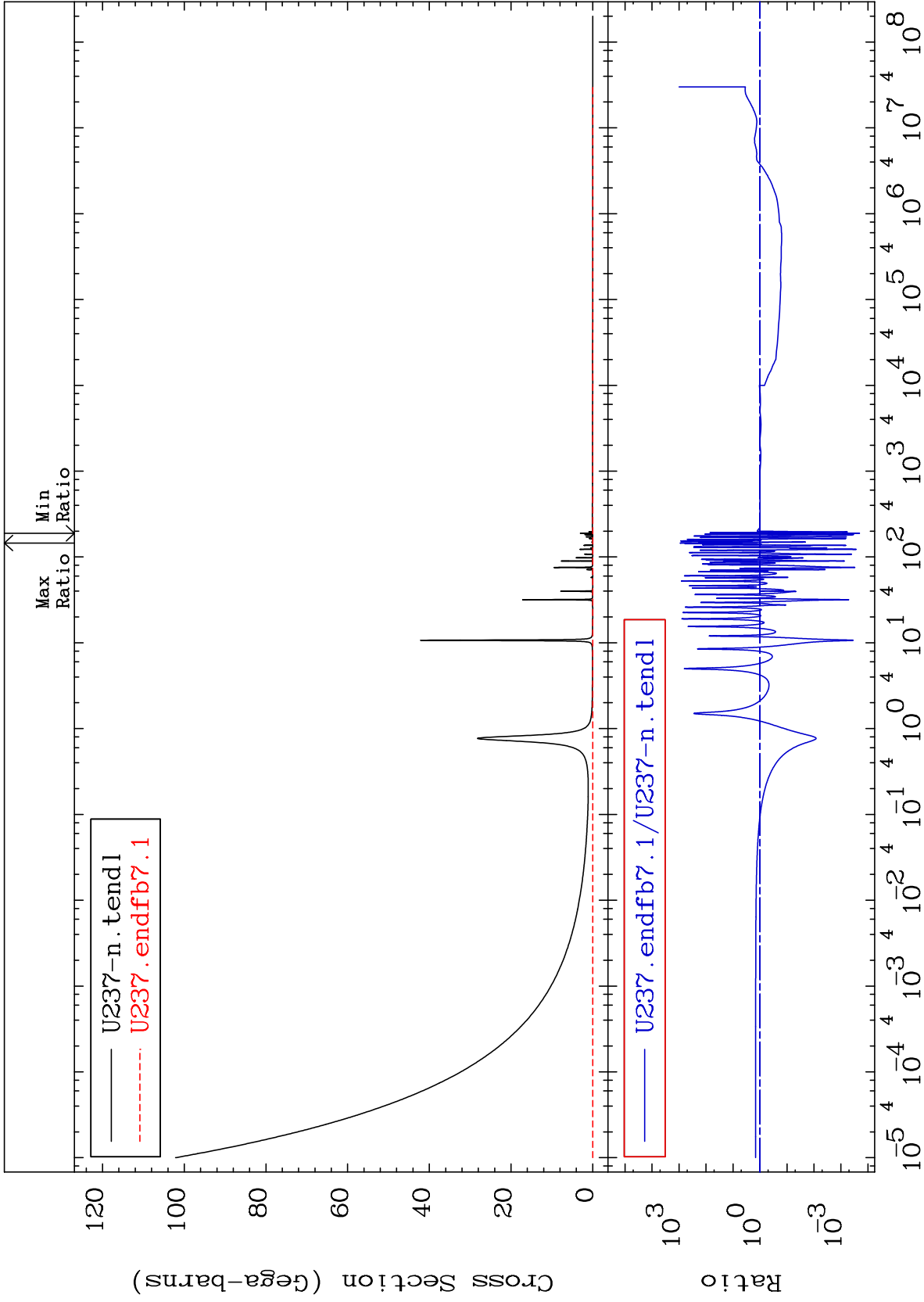
92-U -237  
-99.98 To 9999. %

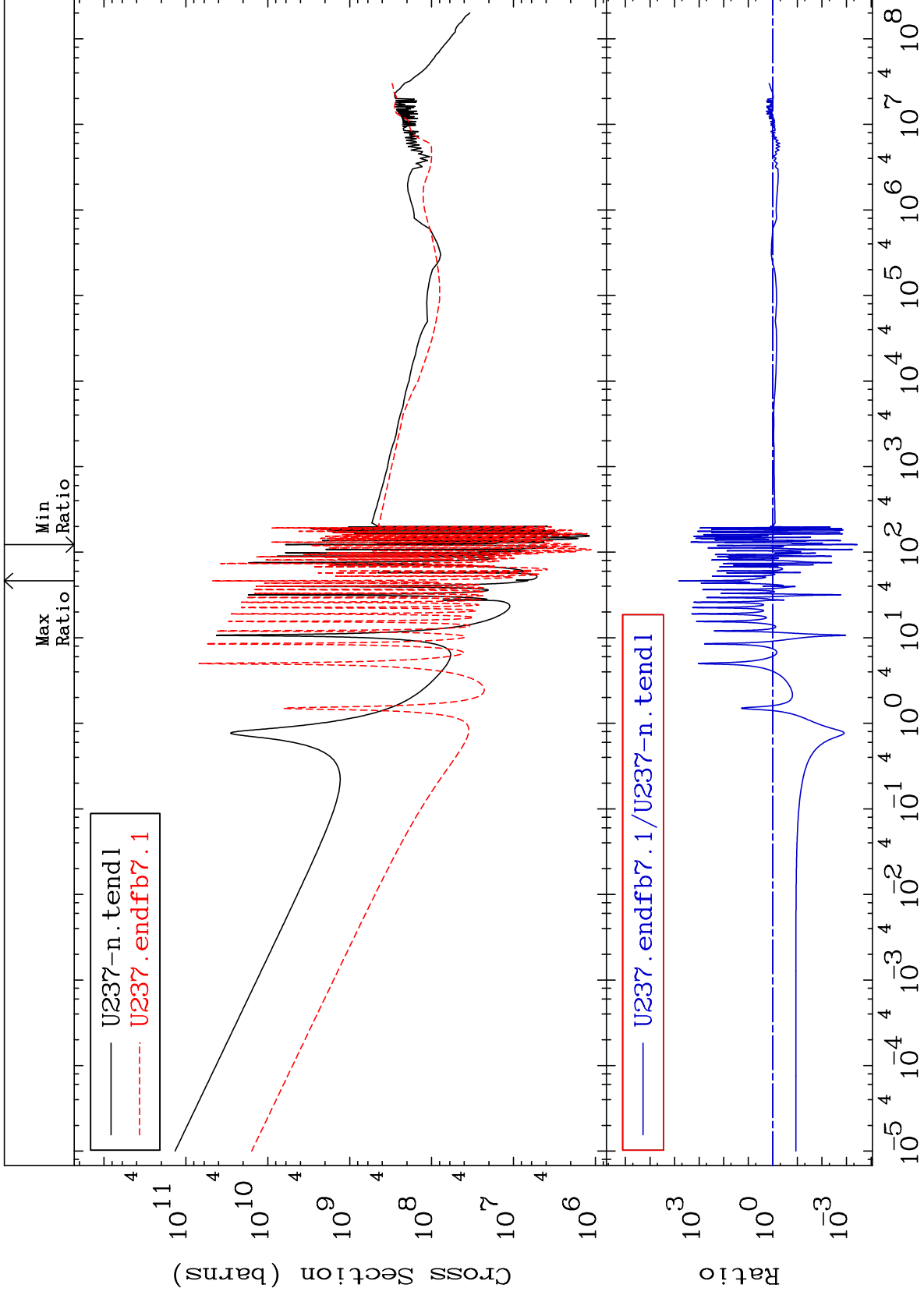


40

Incident Energy (eV)

92-U -237







MAT 9234

Dpa total (eV-barns)

92-U -237

-99.99 To 9999. %

