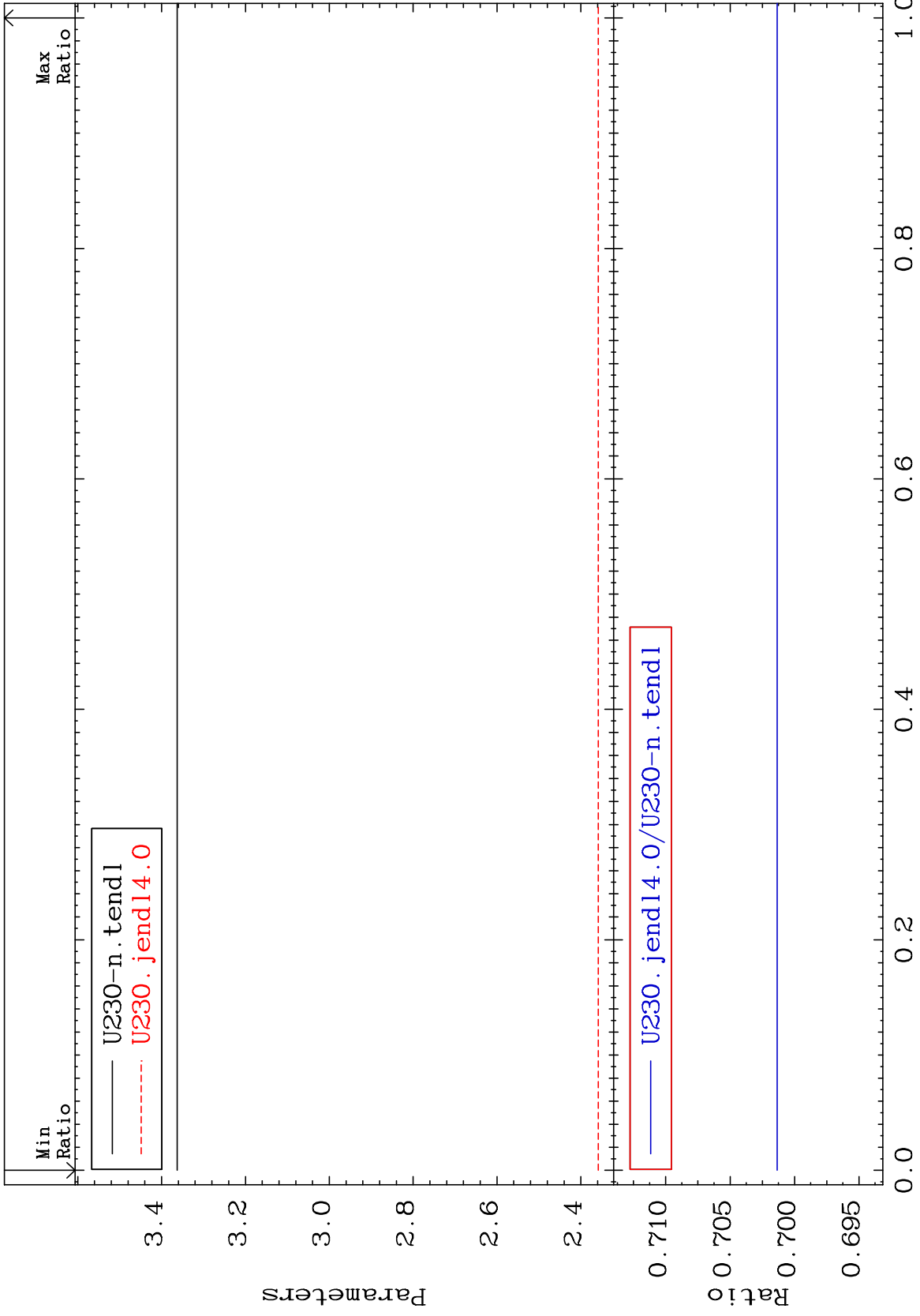


MAT 9213

Total  $\bar{\nu}$   
Parameters

92-U -230  
-29.86 To -29.86%



1

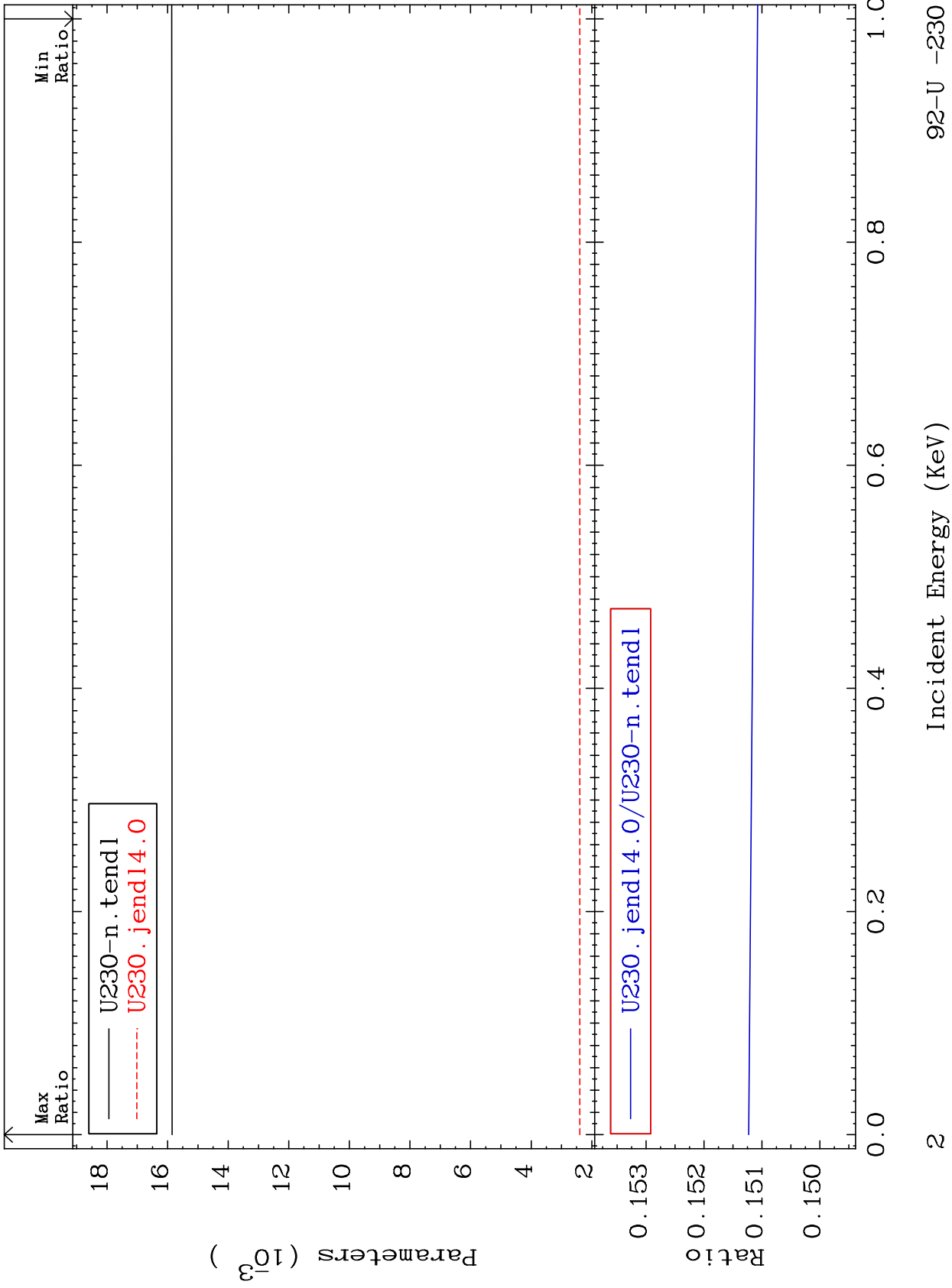
Incident Energy (KeV)

92-U -230

MAT 9213

Delayed  $\bar{\nu}$   
Parameters

92-U -230  
-84.89 To -84.88%



Incident Energy (KeV)

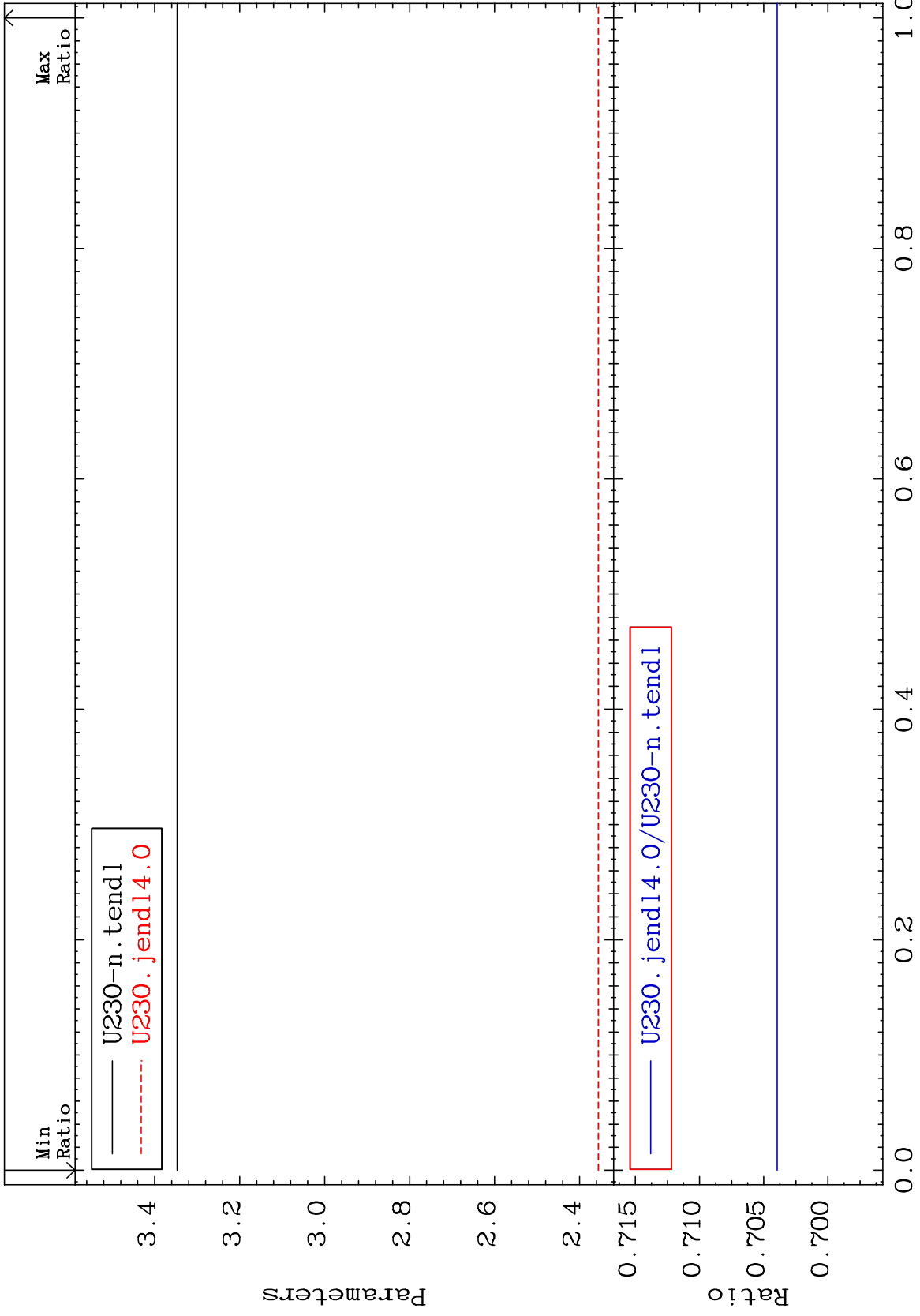
92-U -230

2

MAT 9213

Prompt  $\bar{\nu}$   
Parameters

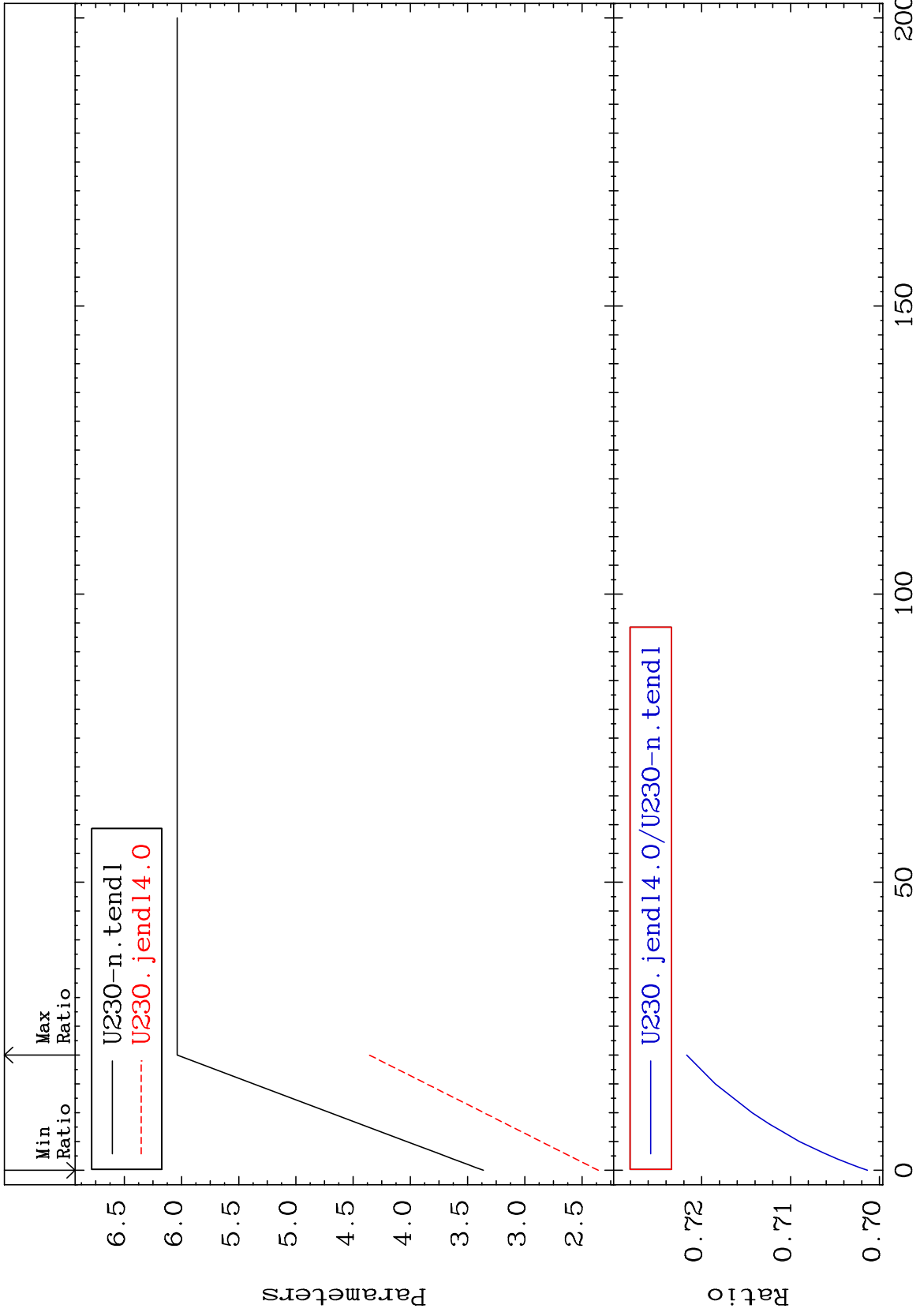
92-U -230  
-29.60 To -29.60%



MAT 9213

Total  $\bar{\nu}$   
Parameters

92-U -230  
-29.86 To -27.83%



1

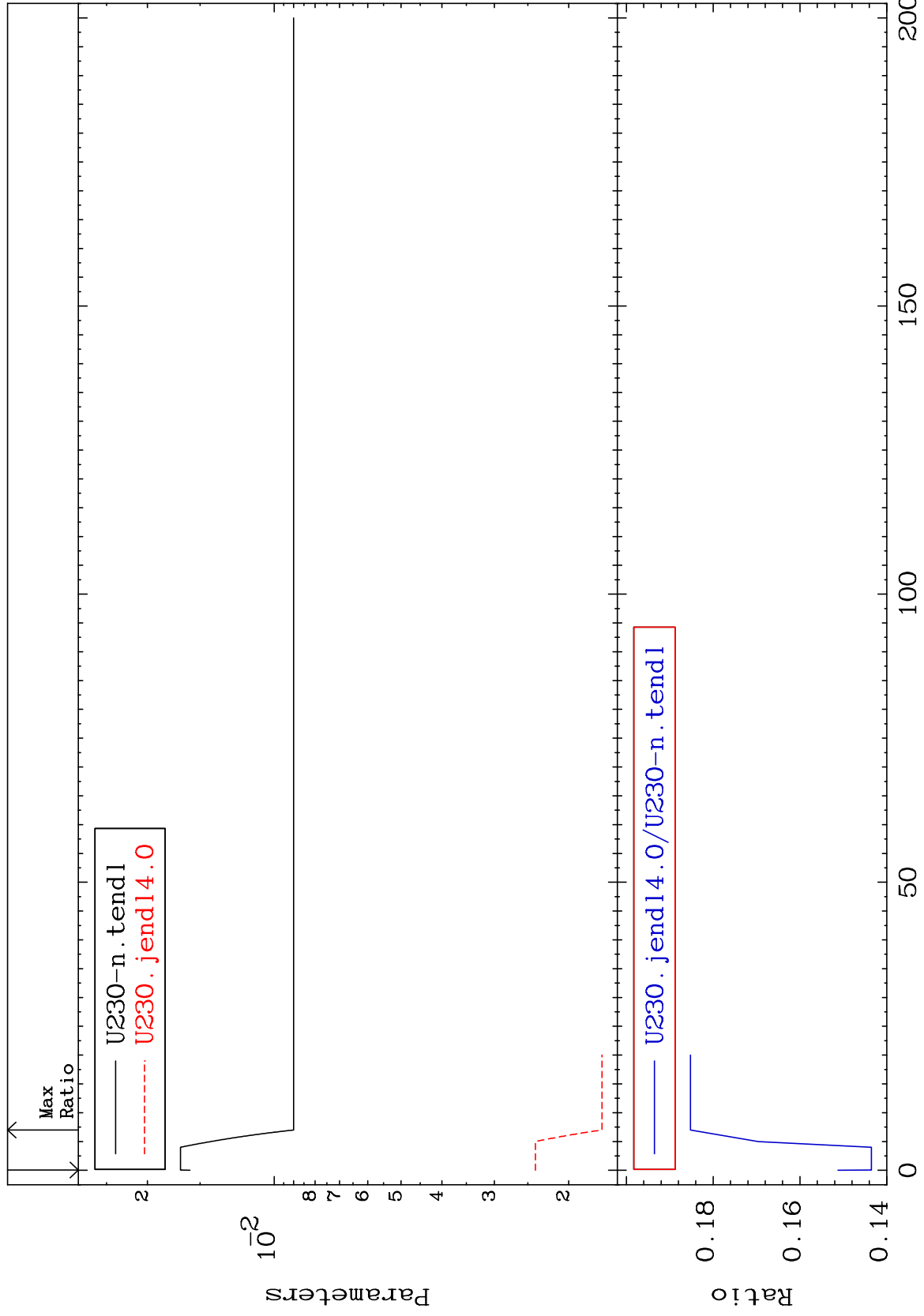
Incident Energy (MeV)

92-U -230

MAT 9213

Delayed  $\bar{\nu}$   
Parameters

92-U -230  
-85.65 To -81.48%



2

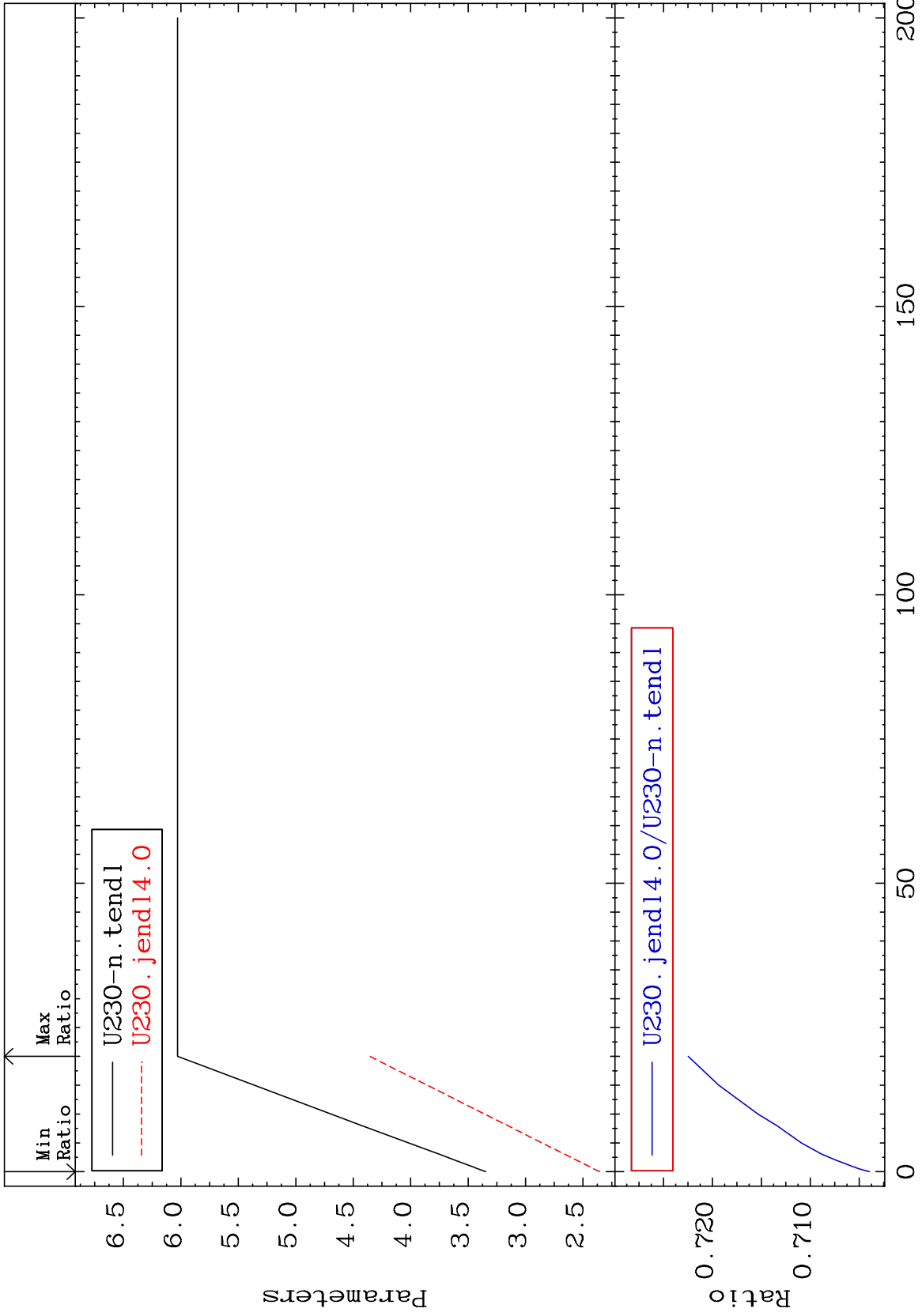
Incident Energy (MeV)

92-U -230

MAT 9213

Prompt  $\bar{\nu}$   
Parameters

92-U -230  
-29.60 To -27.75%



3

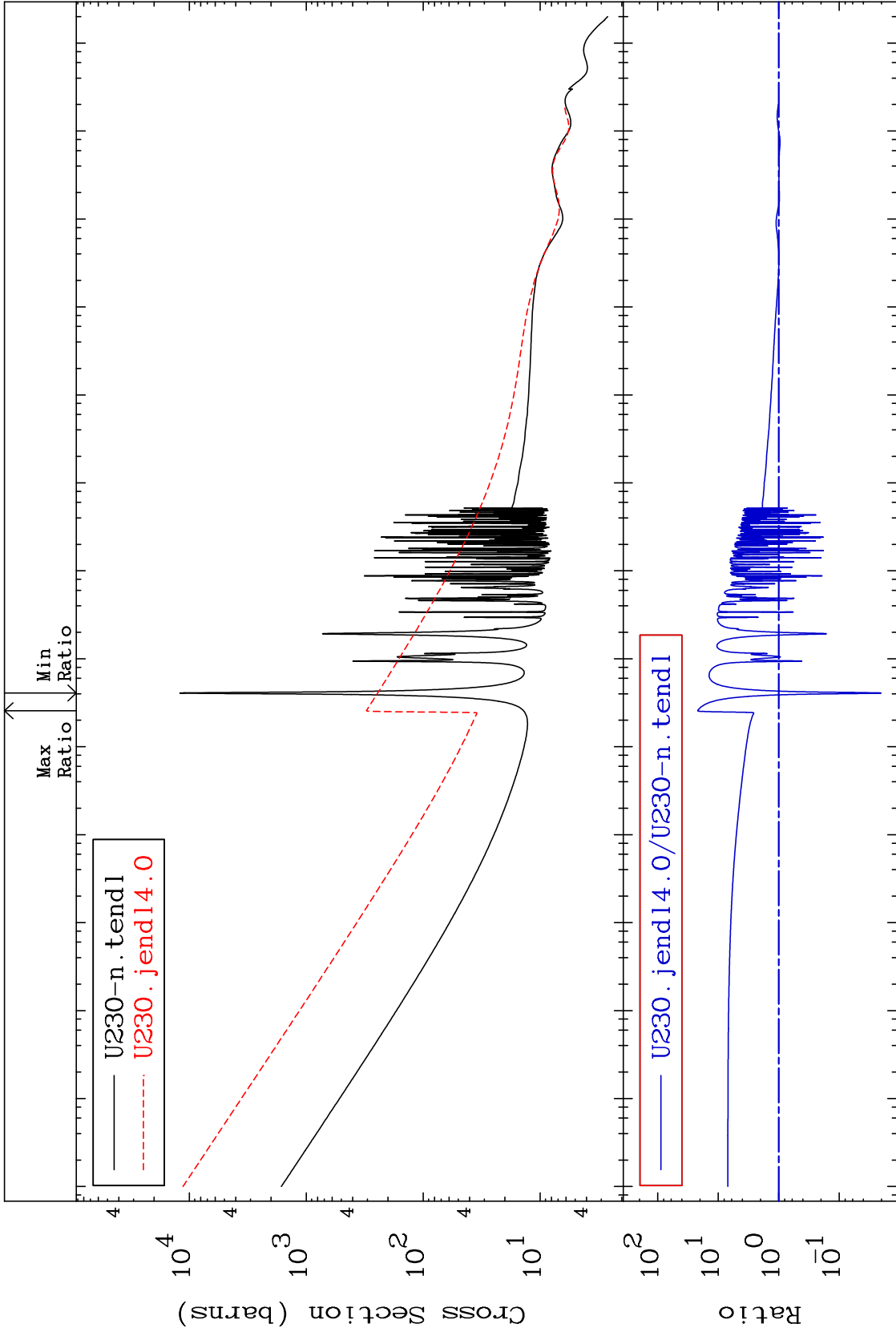
Incident Energy (MeV)

92-U -230

MAT 9213

92-U -230  
-97.96 To 2102. %

Total  
Cross Section



Incident Energy (eV) 92-U -230

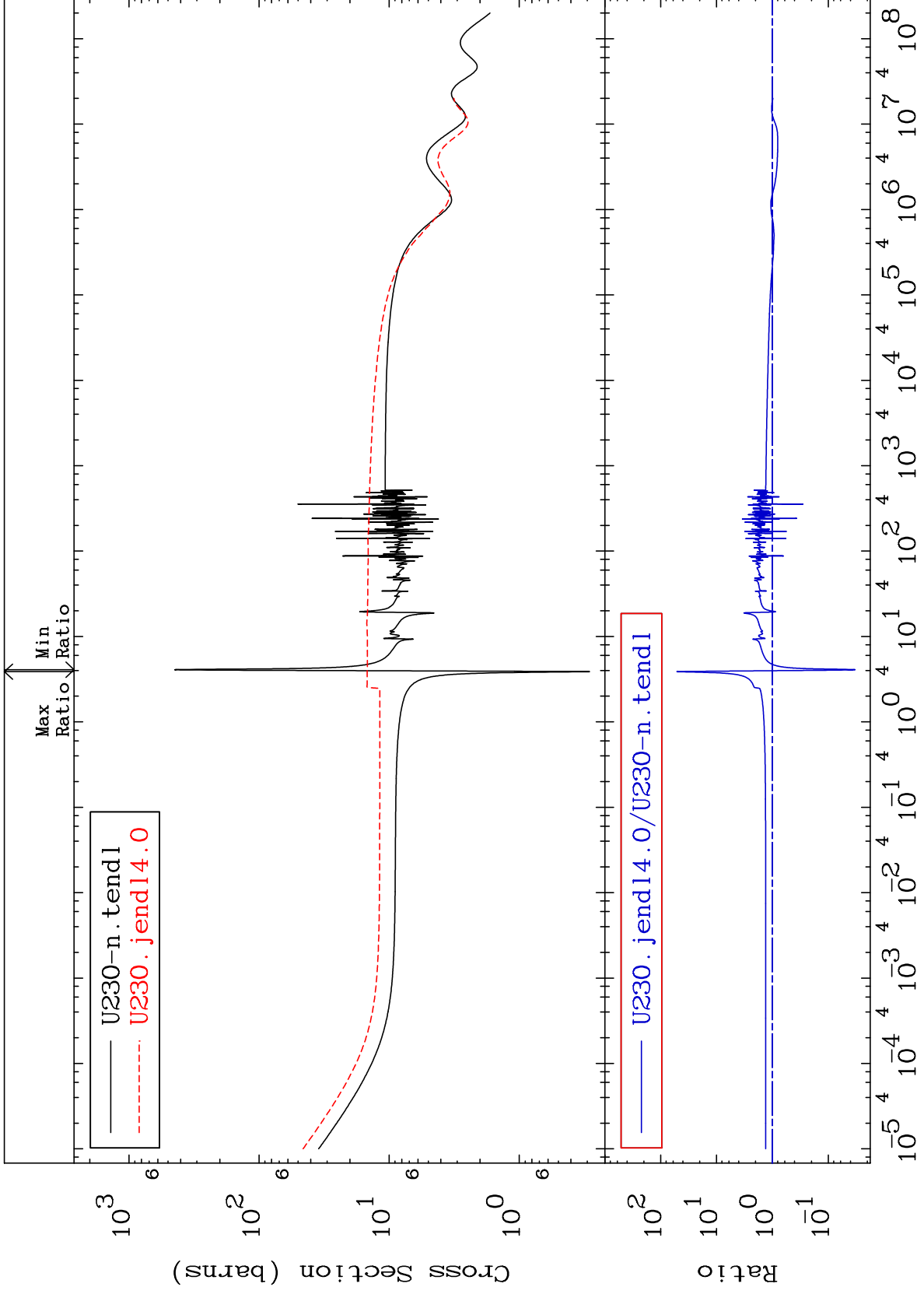
MAT 9213

Elastic

92-U -230

Cross Section

-96.70 To 5027. %



Incident Energy (eV)

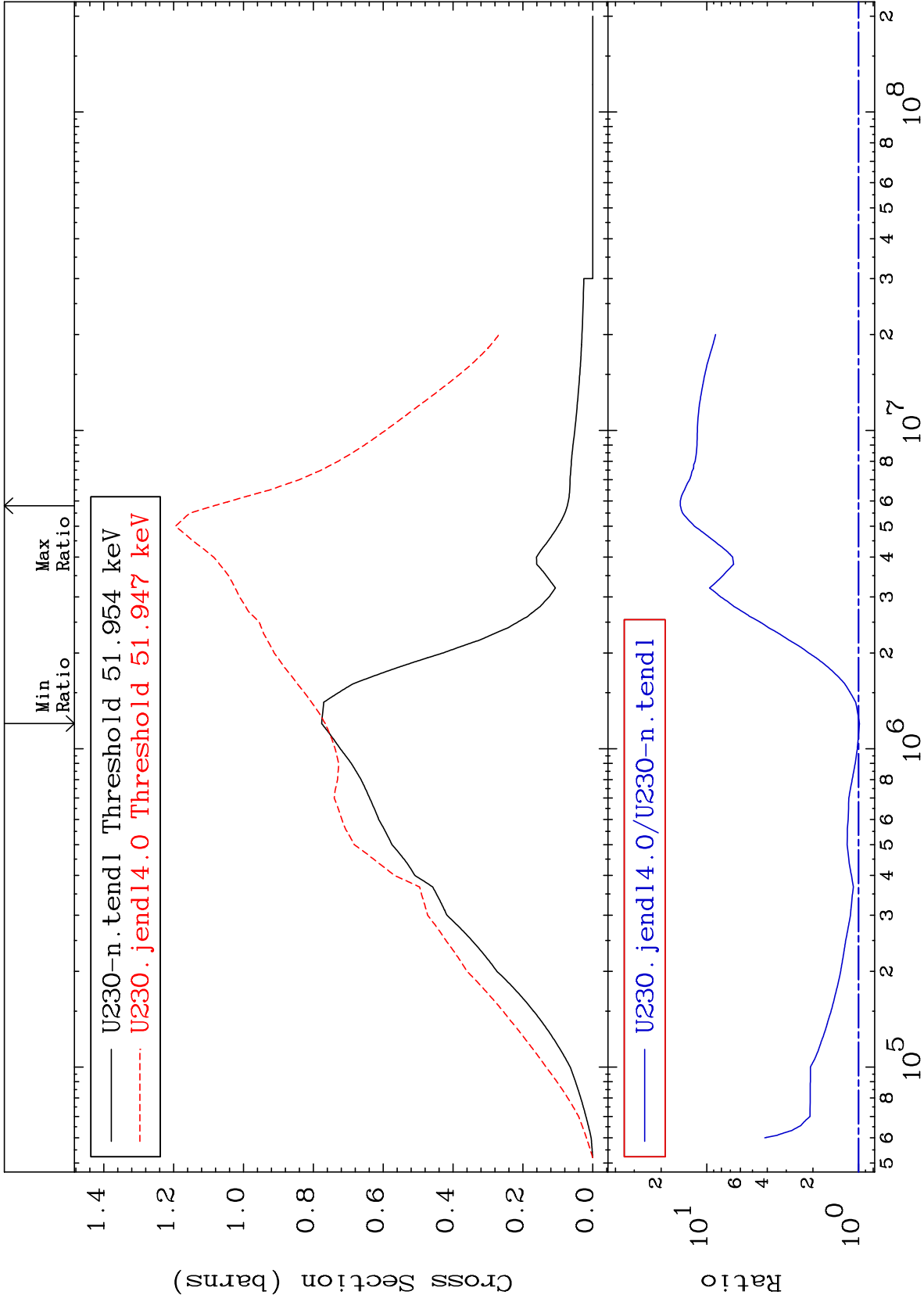
92-U -230

2



MAT 9213

Inelastic Cross Section  
92-U -230  
-1.298 To 1393. %



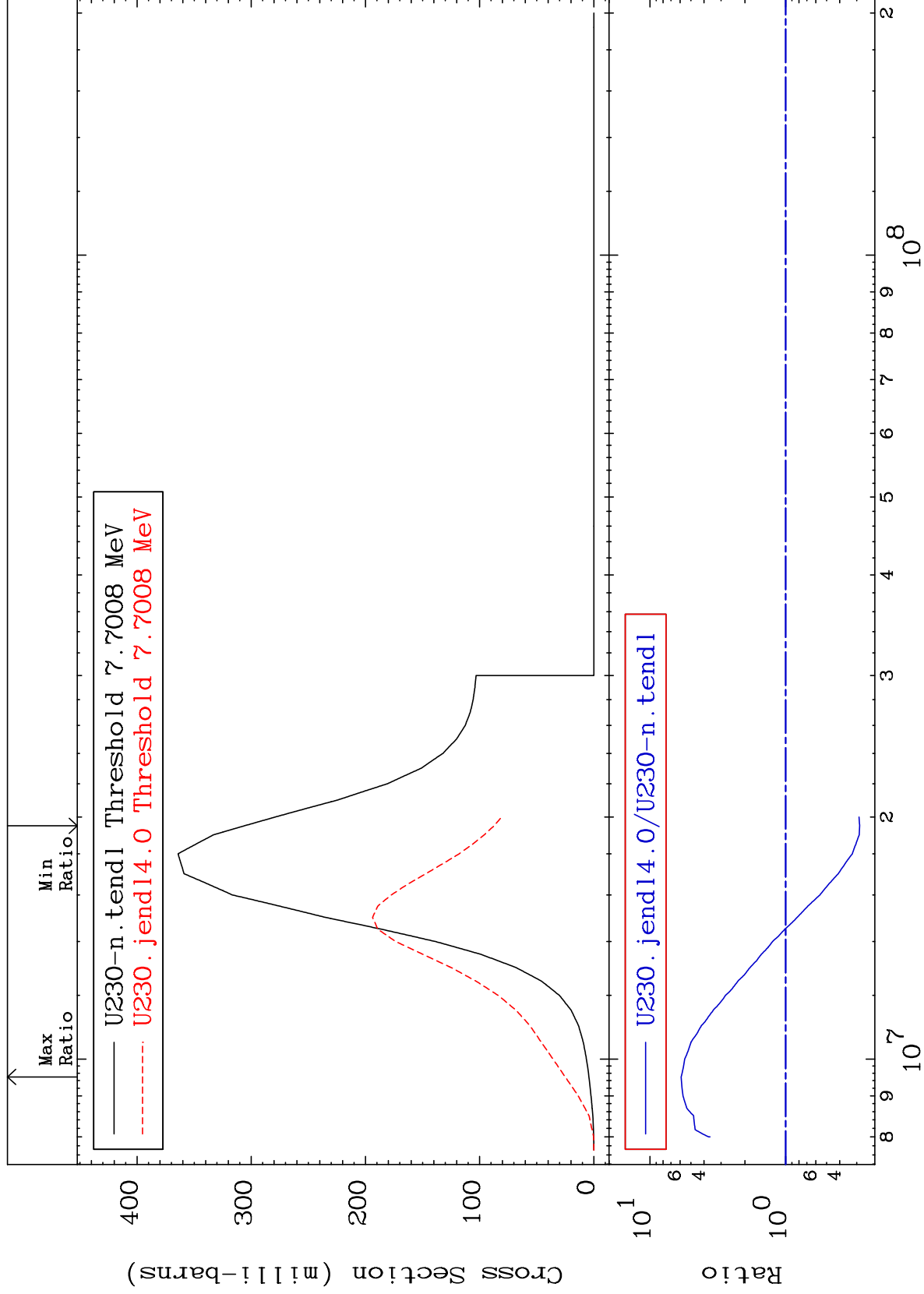
MAT 9213

(n,2n)

92-U -230

Cross Section

-71.43 To 488.6 %



4

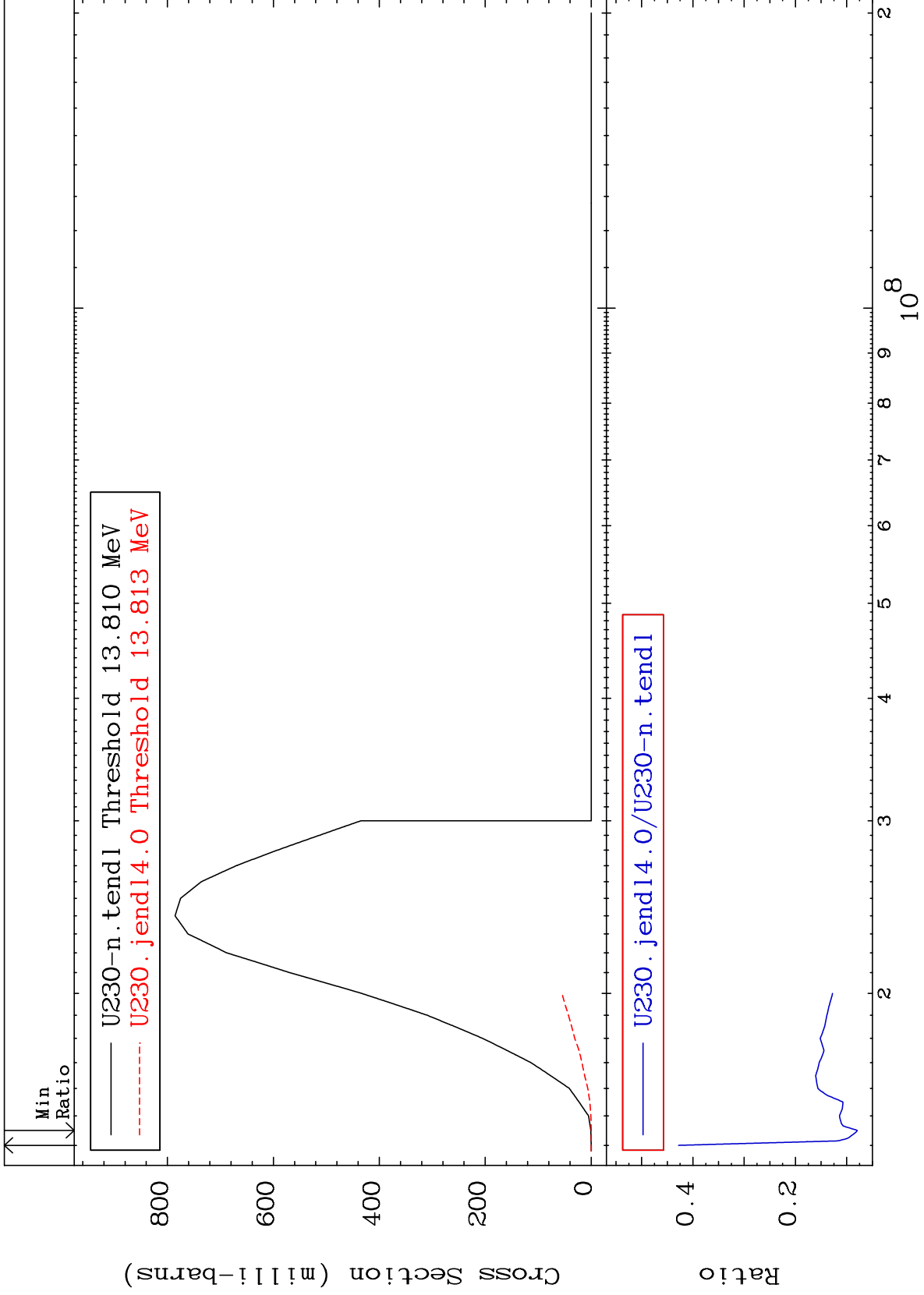
Incident Energy (eV)

92-U -230

MAT 9213

(n,3n)  
Cross Section

92-U -230  
-92.05 To -57.21%



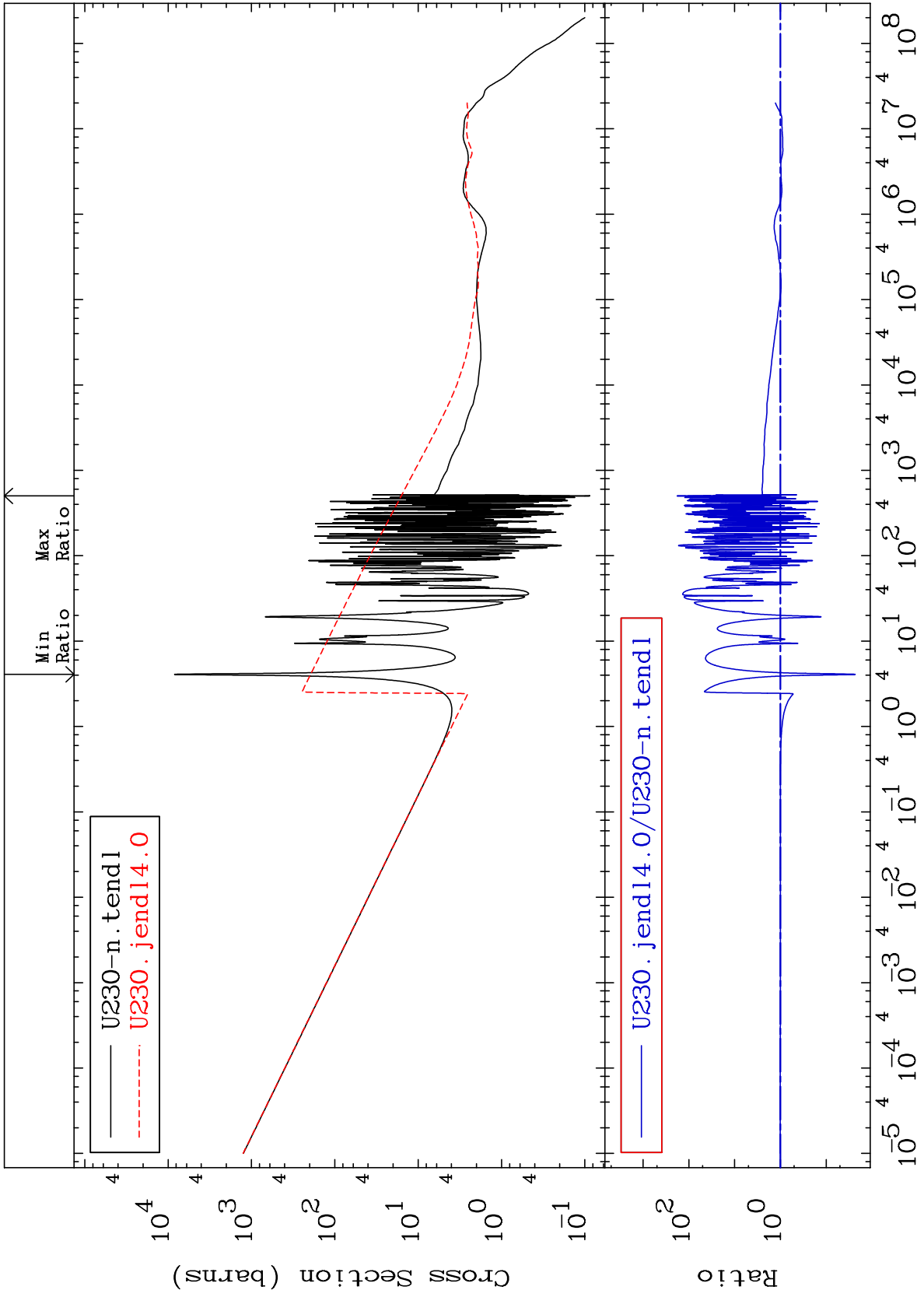
5

Incident Energy (eV)

92-U -230

MAT 9213

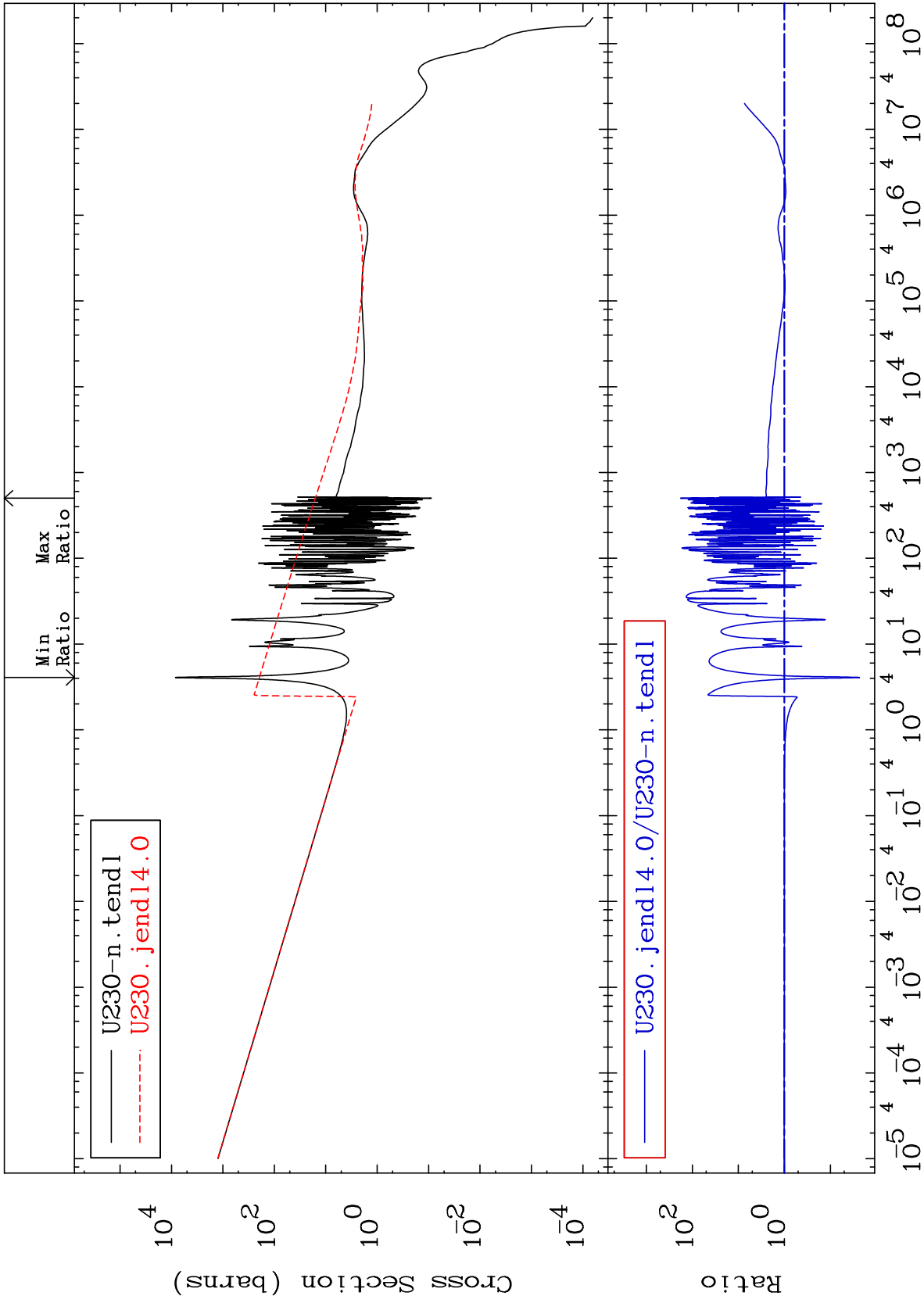
Fission Cross Section  
92-U -230  
-97.67 To 9999. %



Incident Energy (eV)

92-U -230

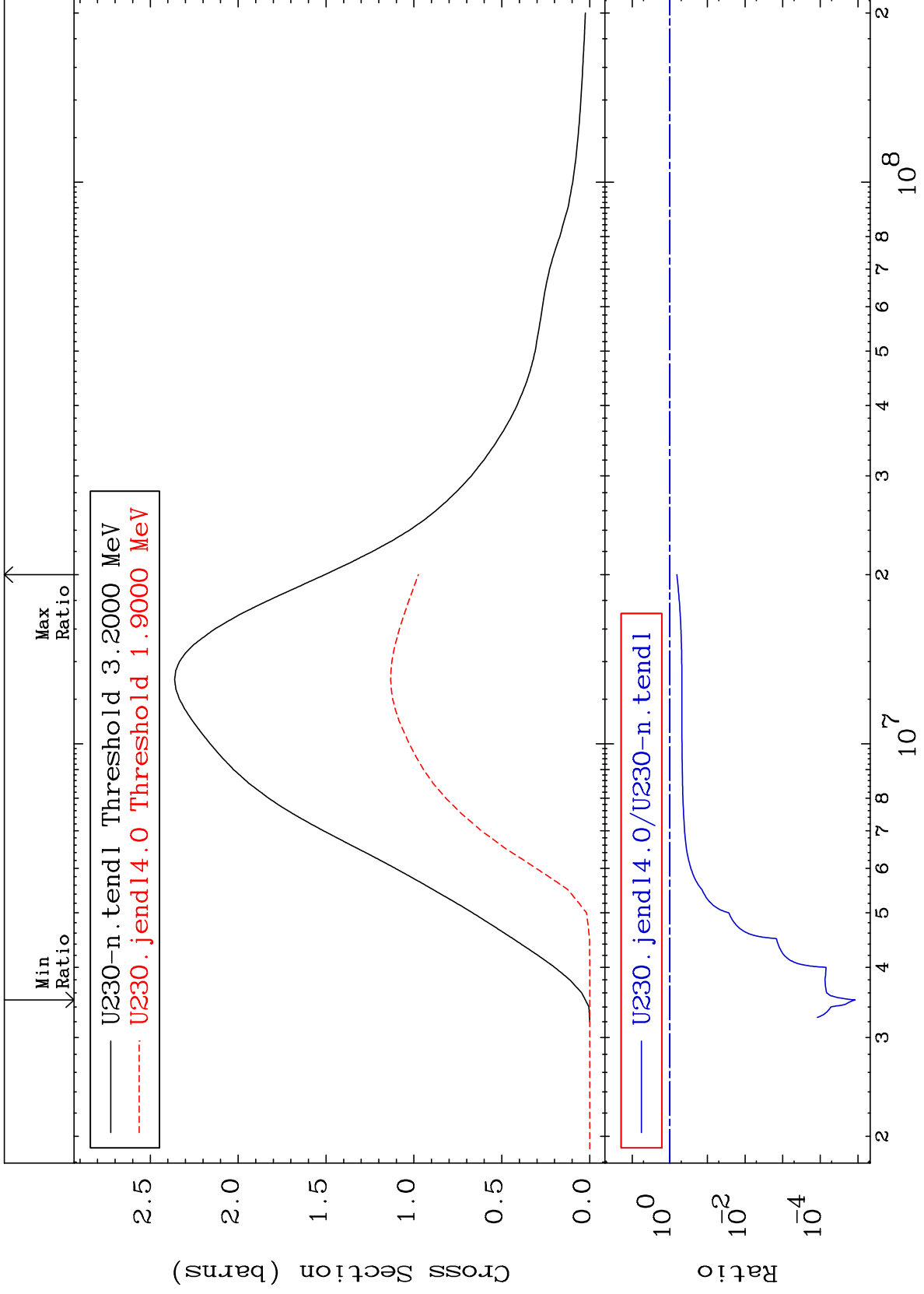
6



MAT 9213

(n, nf) Second Chance  
Cross Section

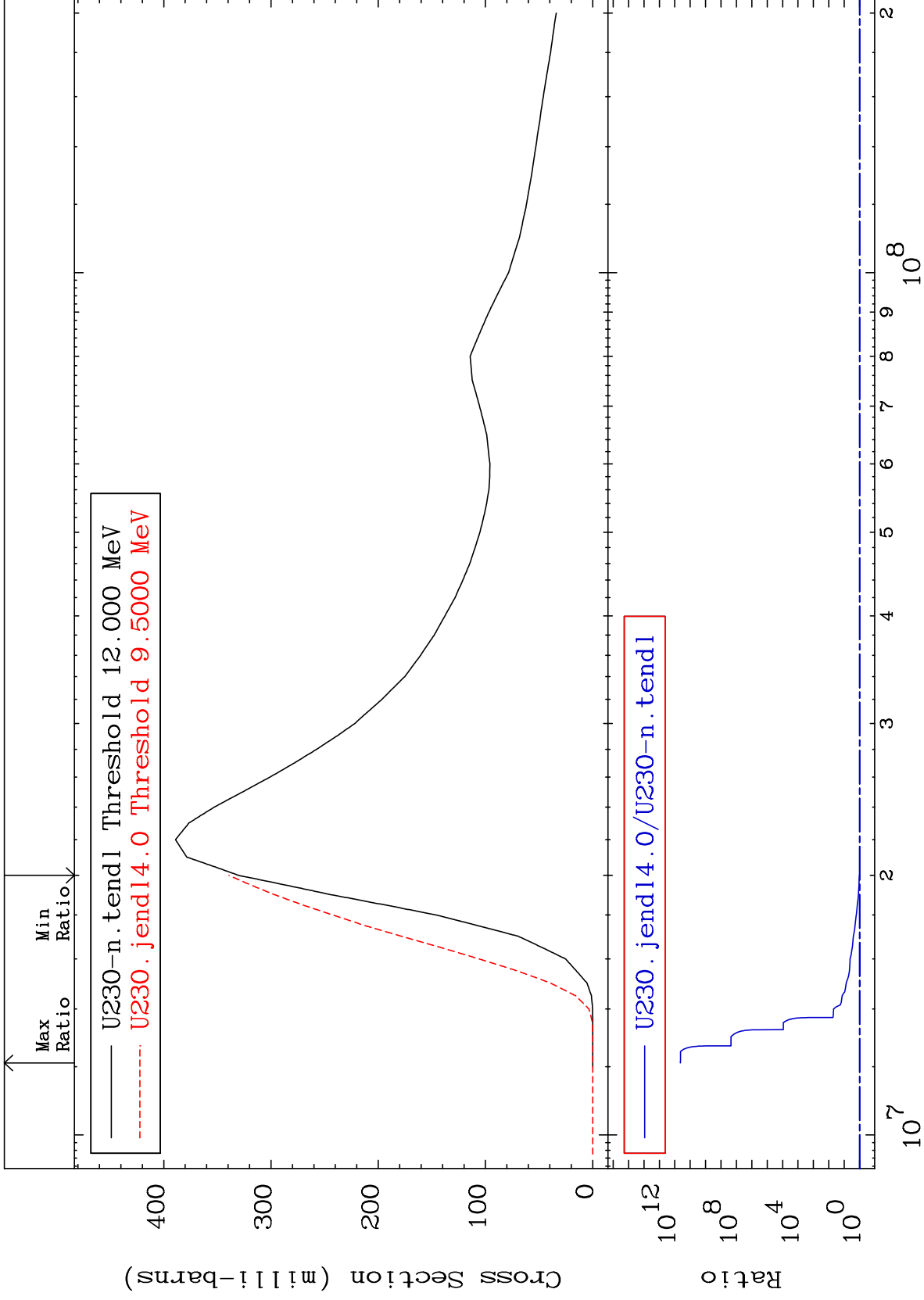
92-U -230  
-100.0 To -35.29%



MAT 9213

(n,2nf) Third Chance  
Cross Section

92-U -230  
2.799 To 9999. %

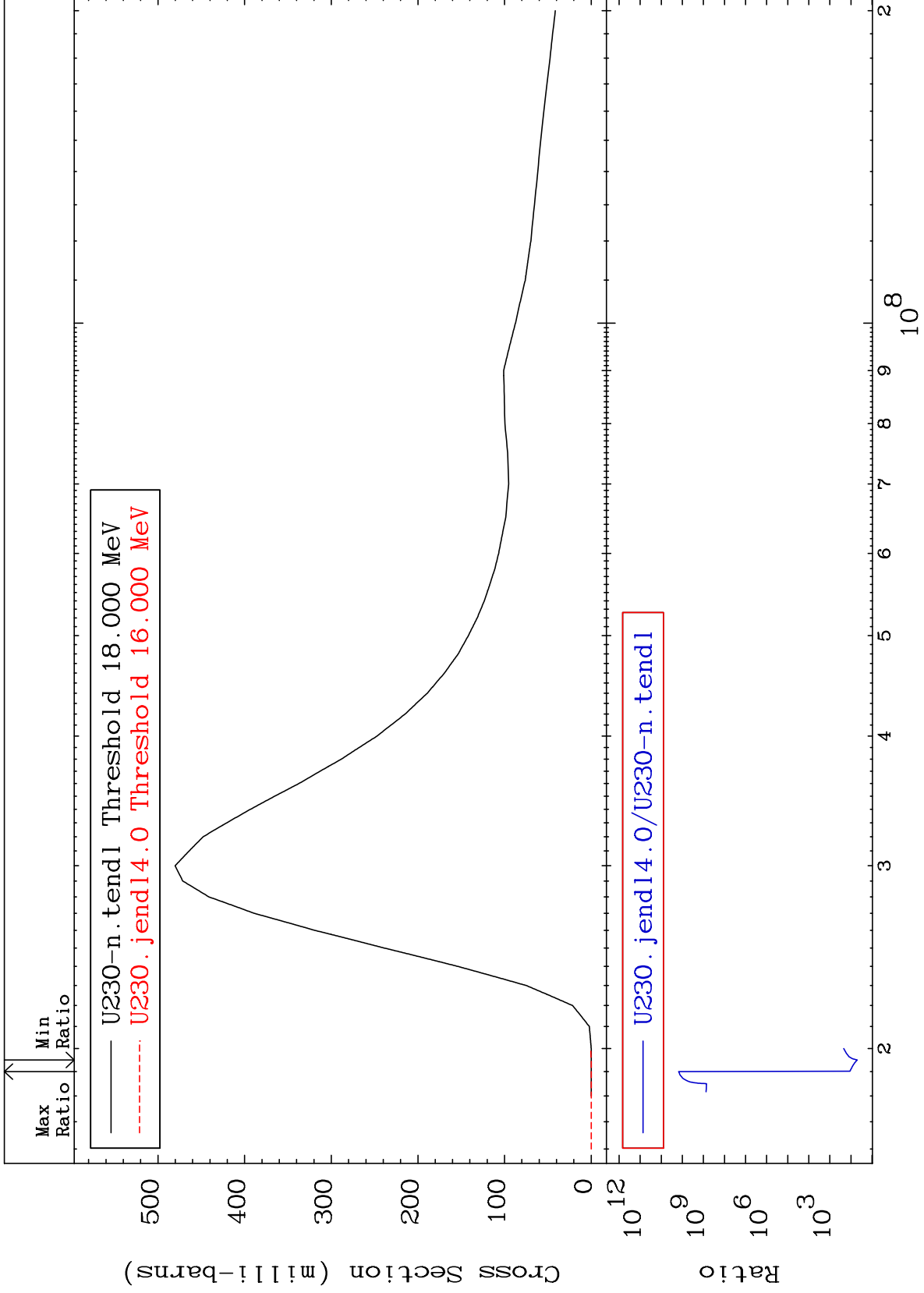


92-U -230

MAT 9213

(n,3nf) Fourth Chance  
Cross Section

92-U -230  
4934. To 9999. %



10

Incident Energy (eV)

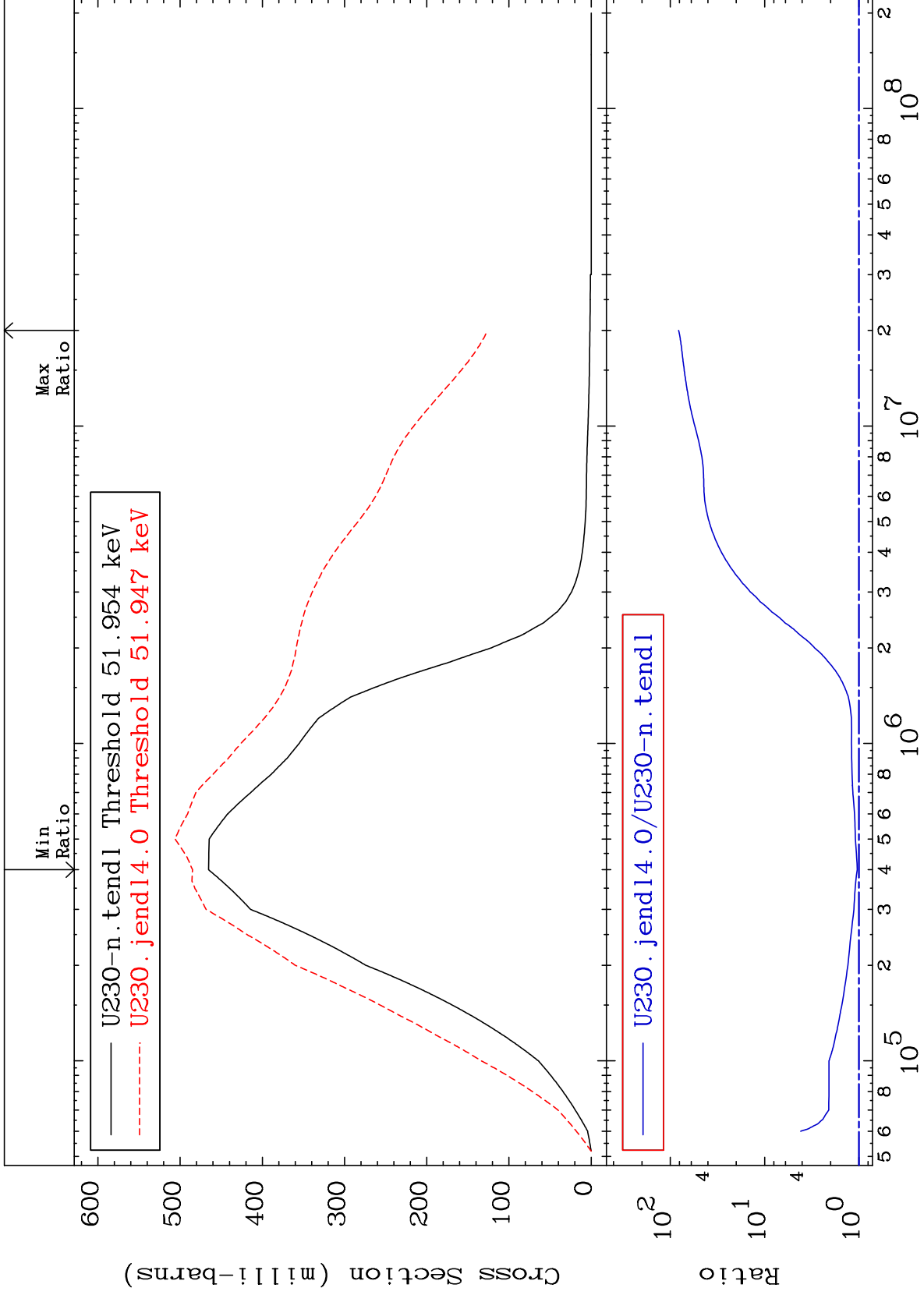
92-U -230



MAT 9213

51.73 keV (n,n') Level  
Cross Section

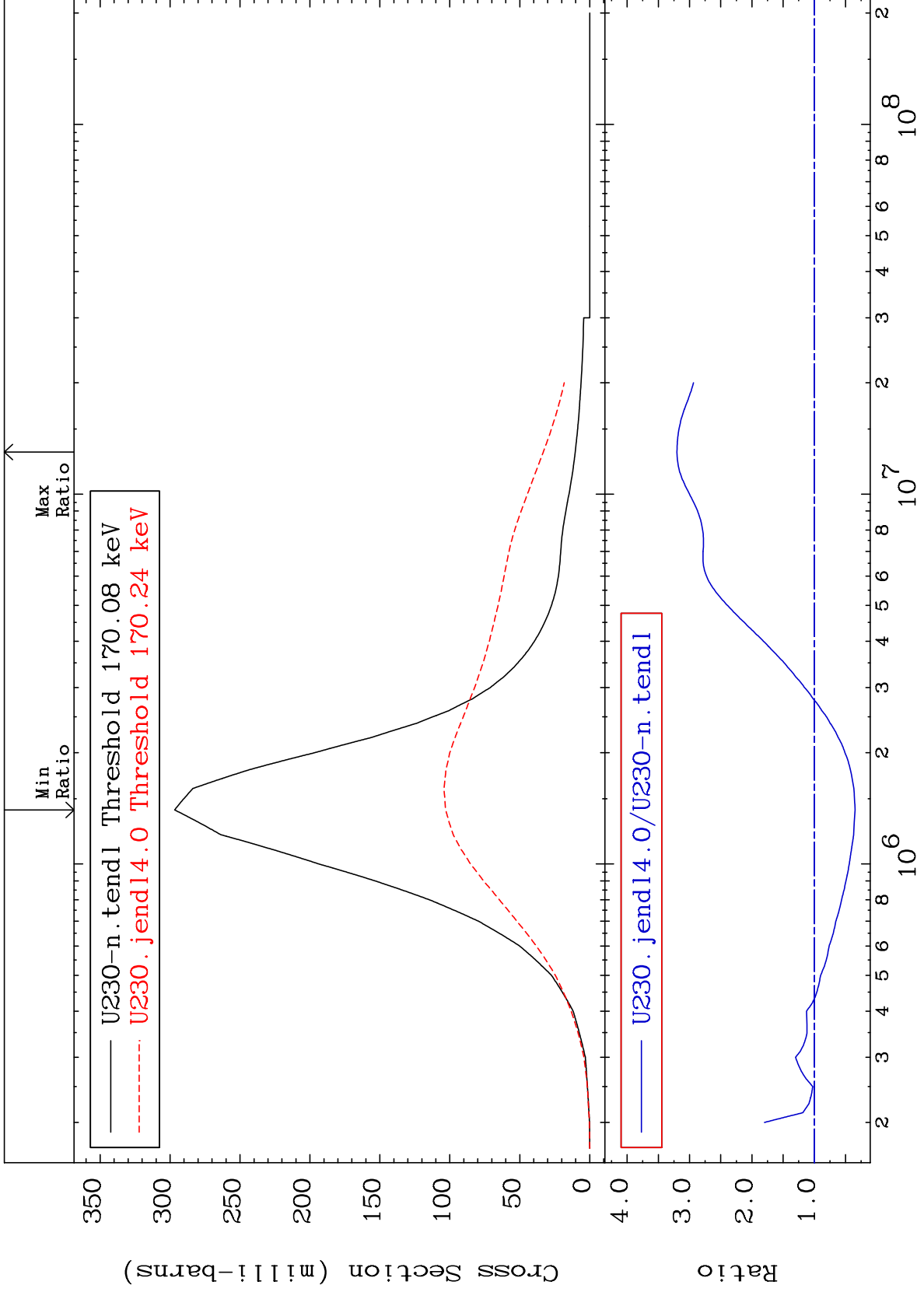
92-U -230  
4.181 To 8068. %



MAT 9213

169.3 keV (n,n') Level  
Cross Section

92-U -230  
-65.30 To 220.2 %



12

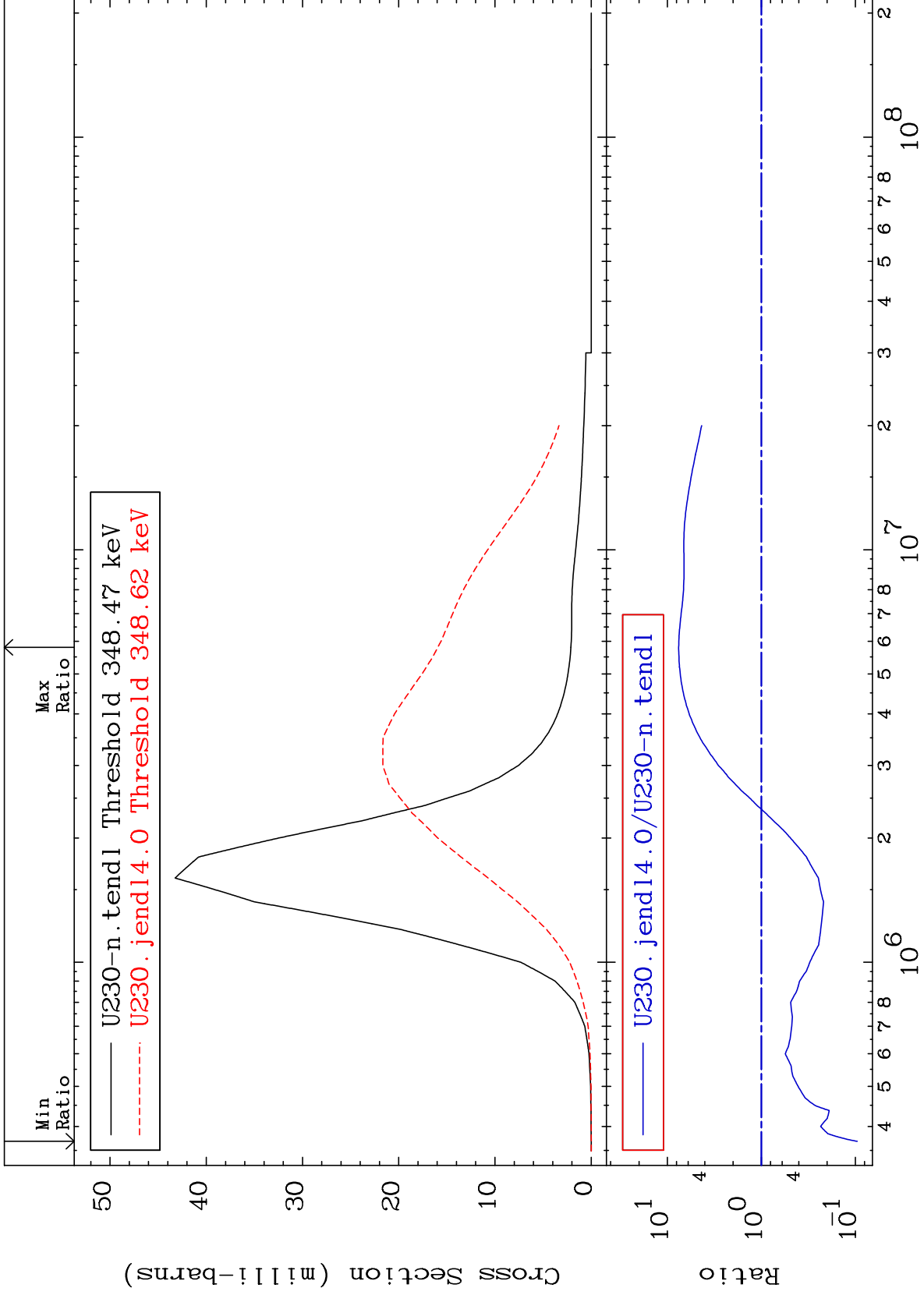
Incident Energy (eV)

92-U -230

MAT 9213

347.0 keV (n,n') Level  
Cross Section

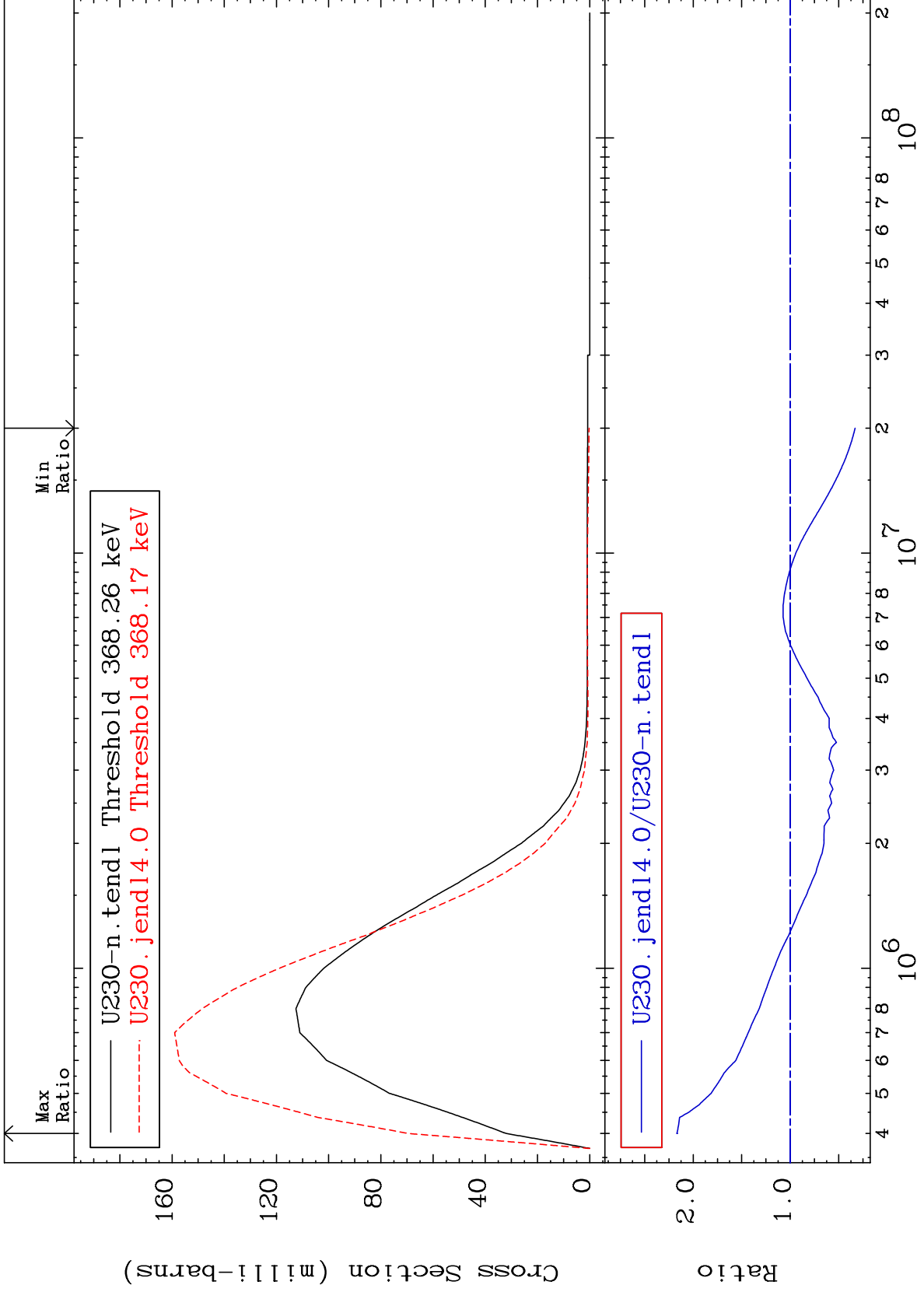
92-U -230  
-90.43 To 657.6 %



MAT 9213

366.6 keV (n,n') Level  
Cross Section

92-U -230  
-66.87 To 116.8 %



14

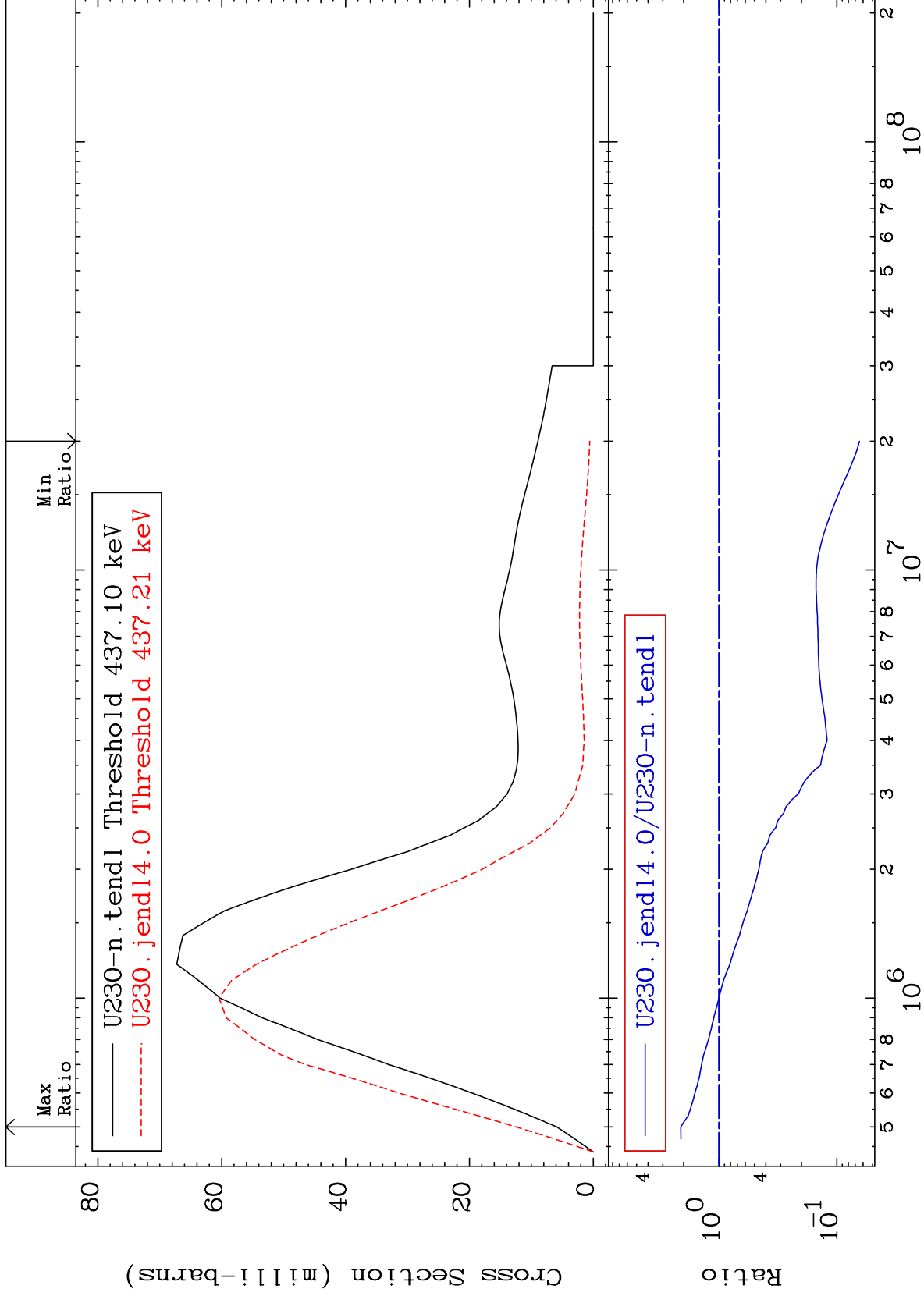
Incident Energy (eV)

92-U -230

MAT 9213

435.2 keV (n,n') Level  
Cross Section

92-U -230  
-93.57 To 111.1 %



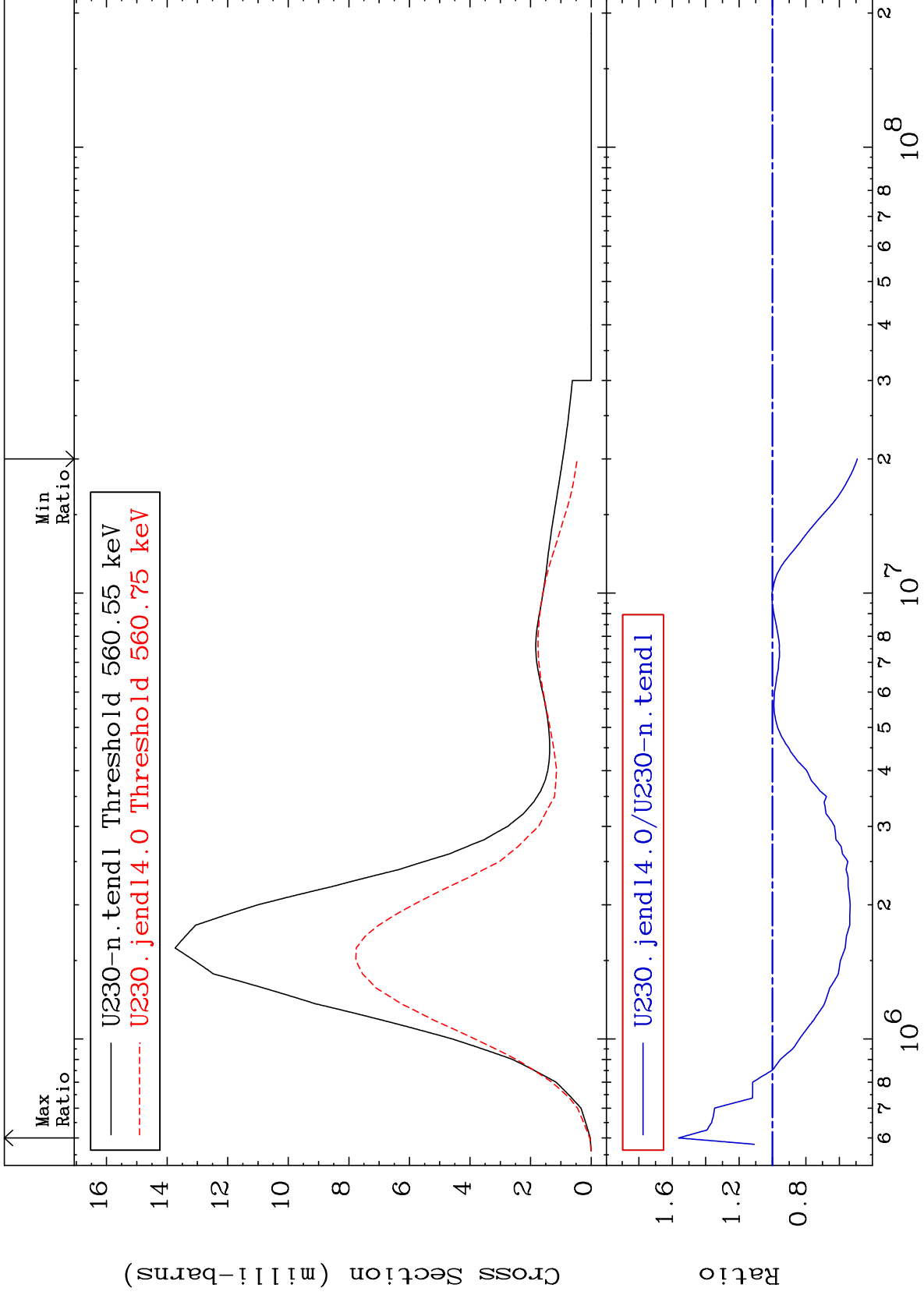
15

92-U -230

MAT 9213

558.1 keV (n,n') Level  
Cross Section

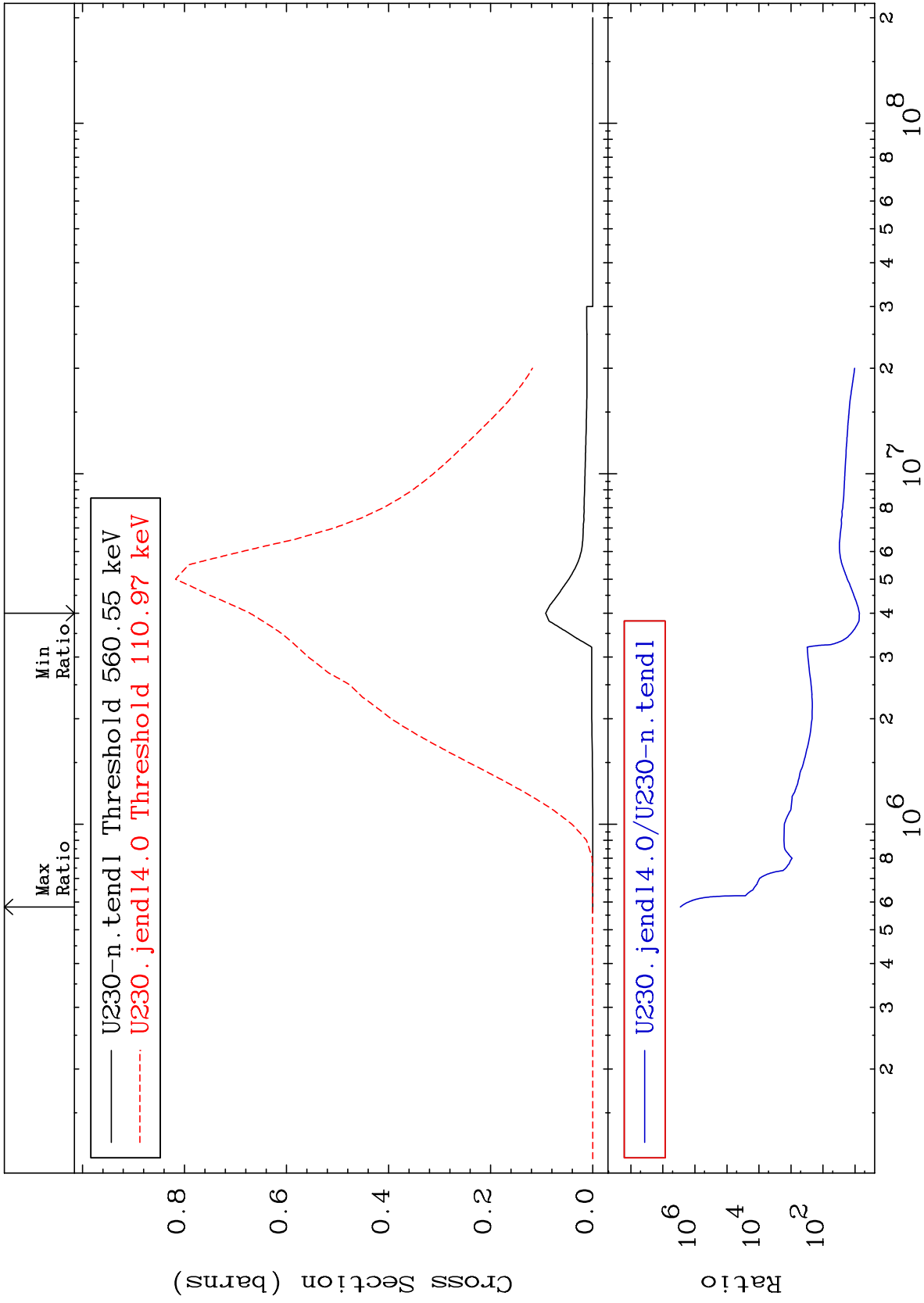
92-U -230  
-50.76 To 56.19 %



16

Incident Energy (eV)

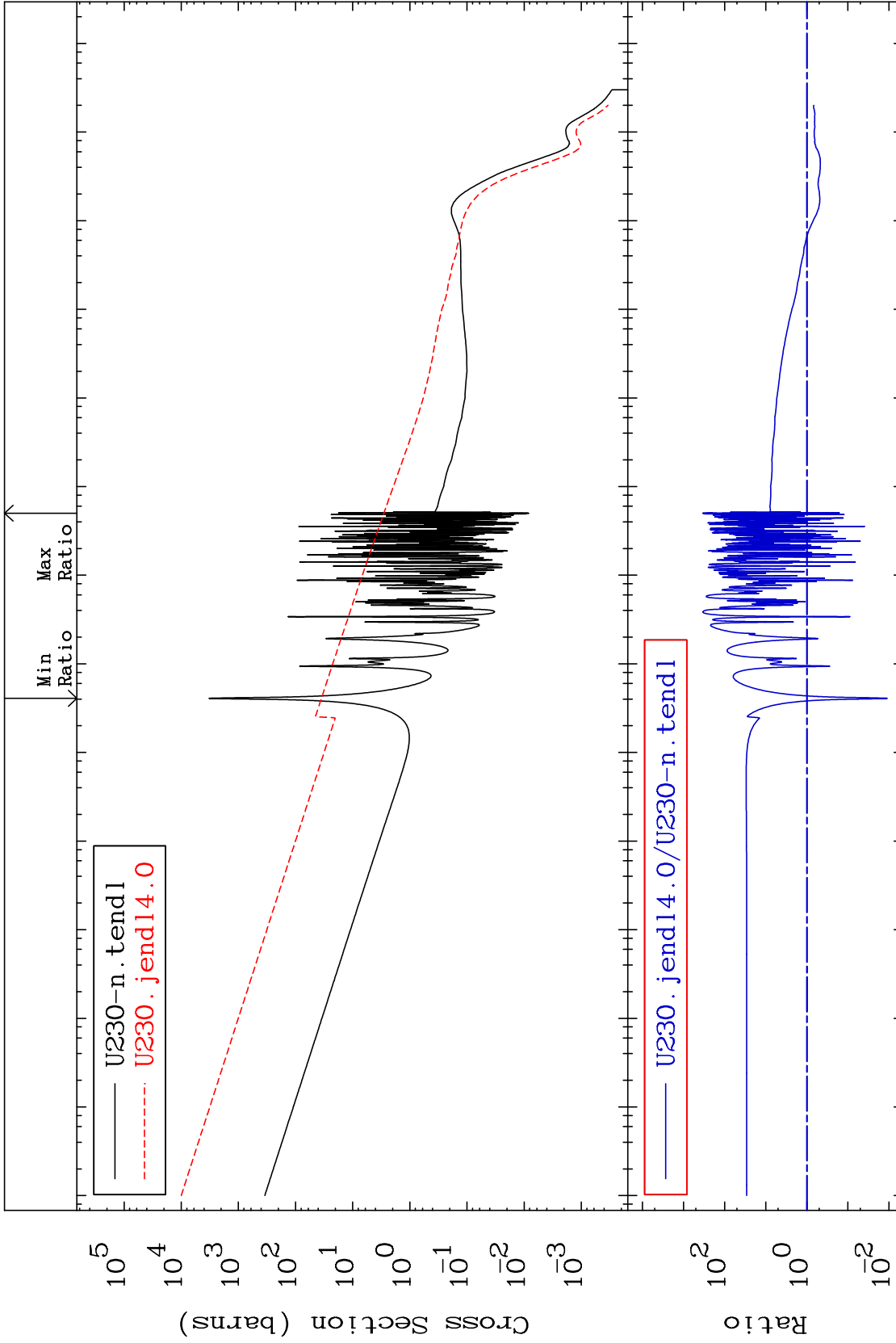
92-U -230



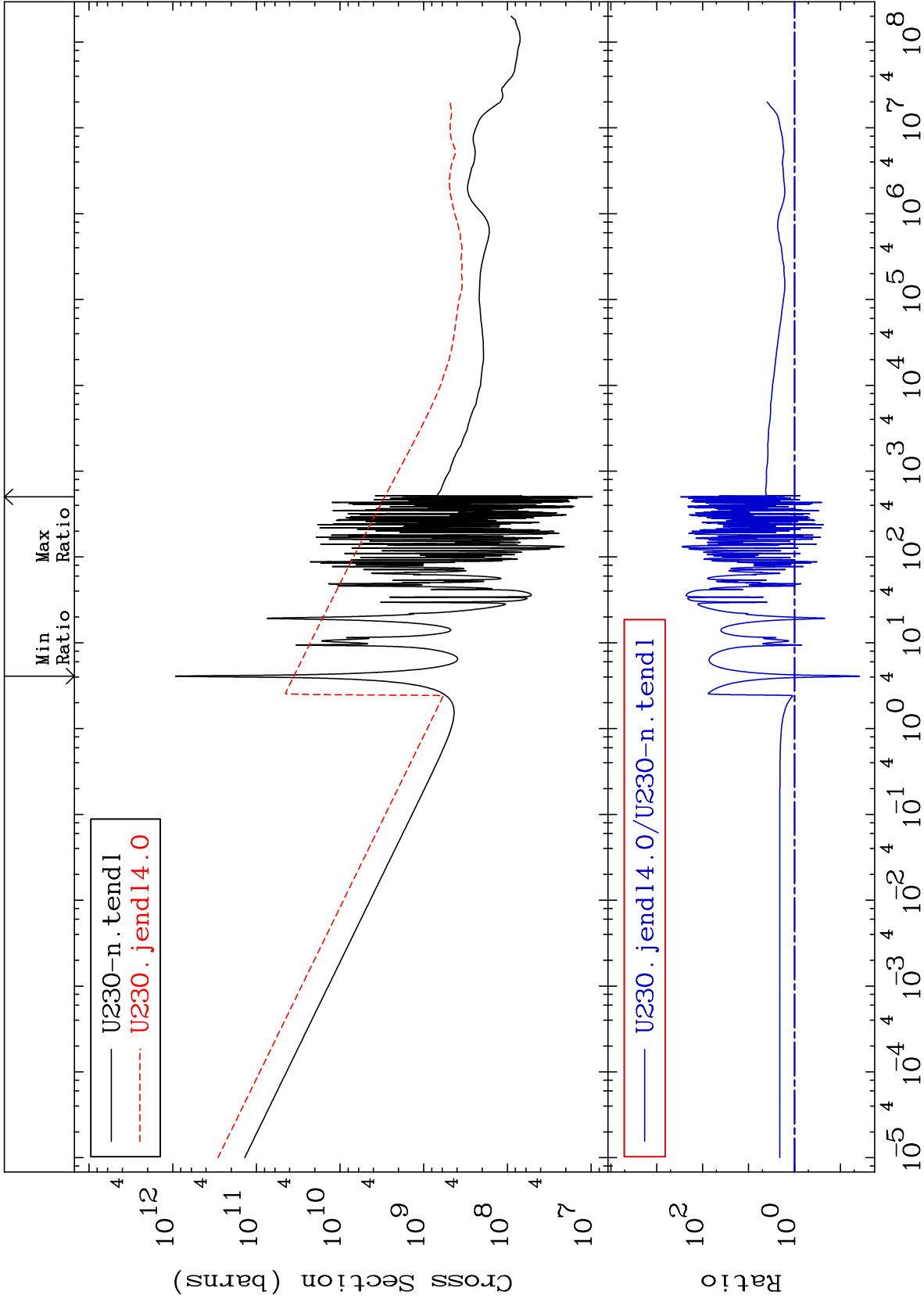
MAT 9213

92-U -230  
-98.91 To 9999. %

(n,  $\gamma$ )  
Cross Section



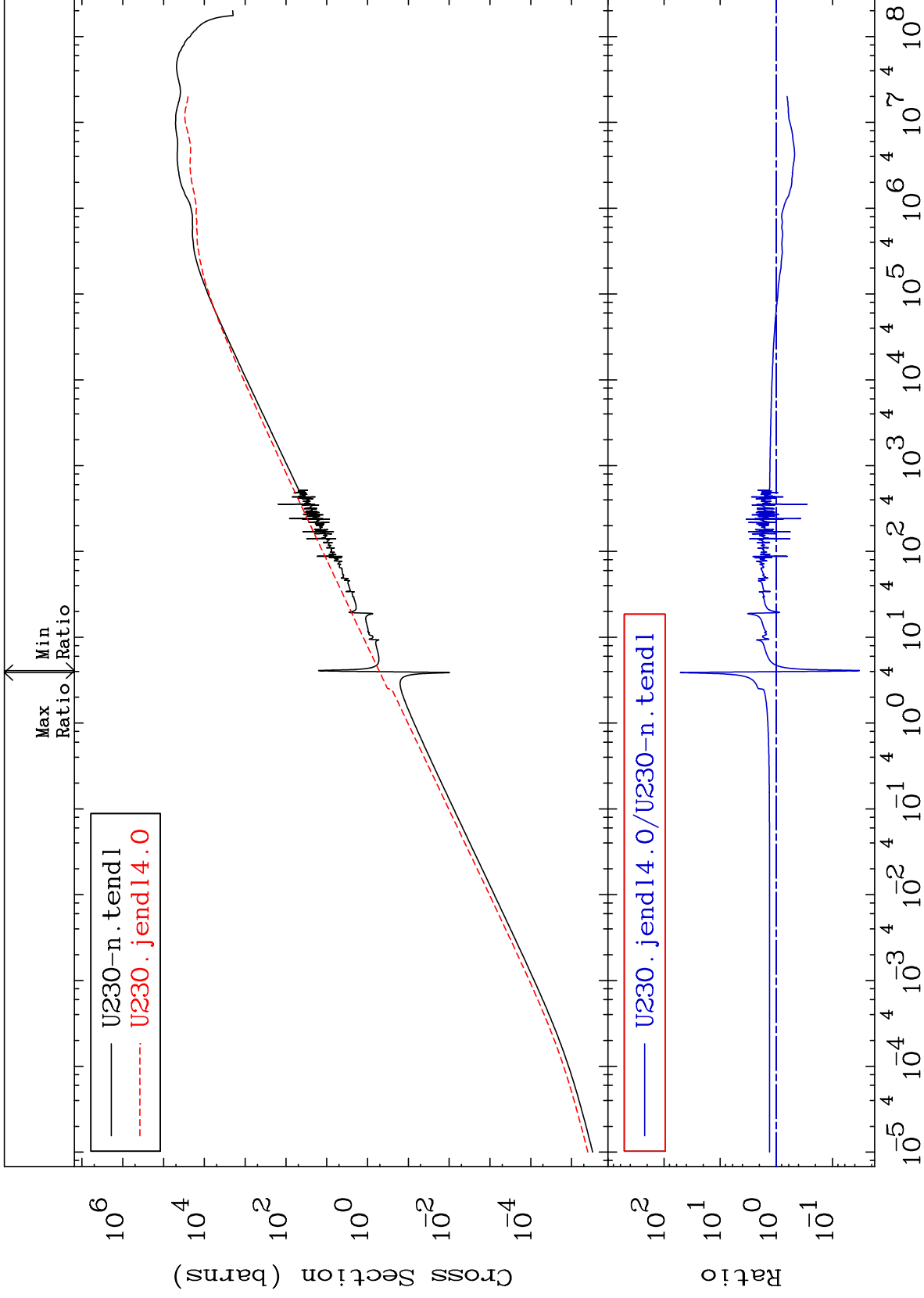




MAT 9213

Kerma elastic  
Cross Section

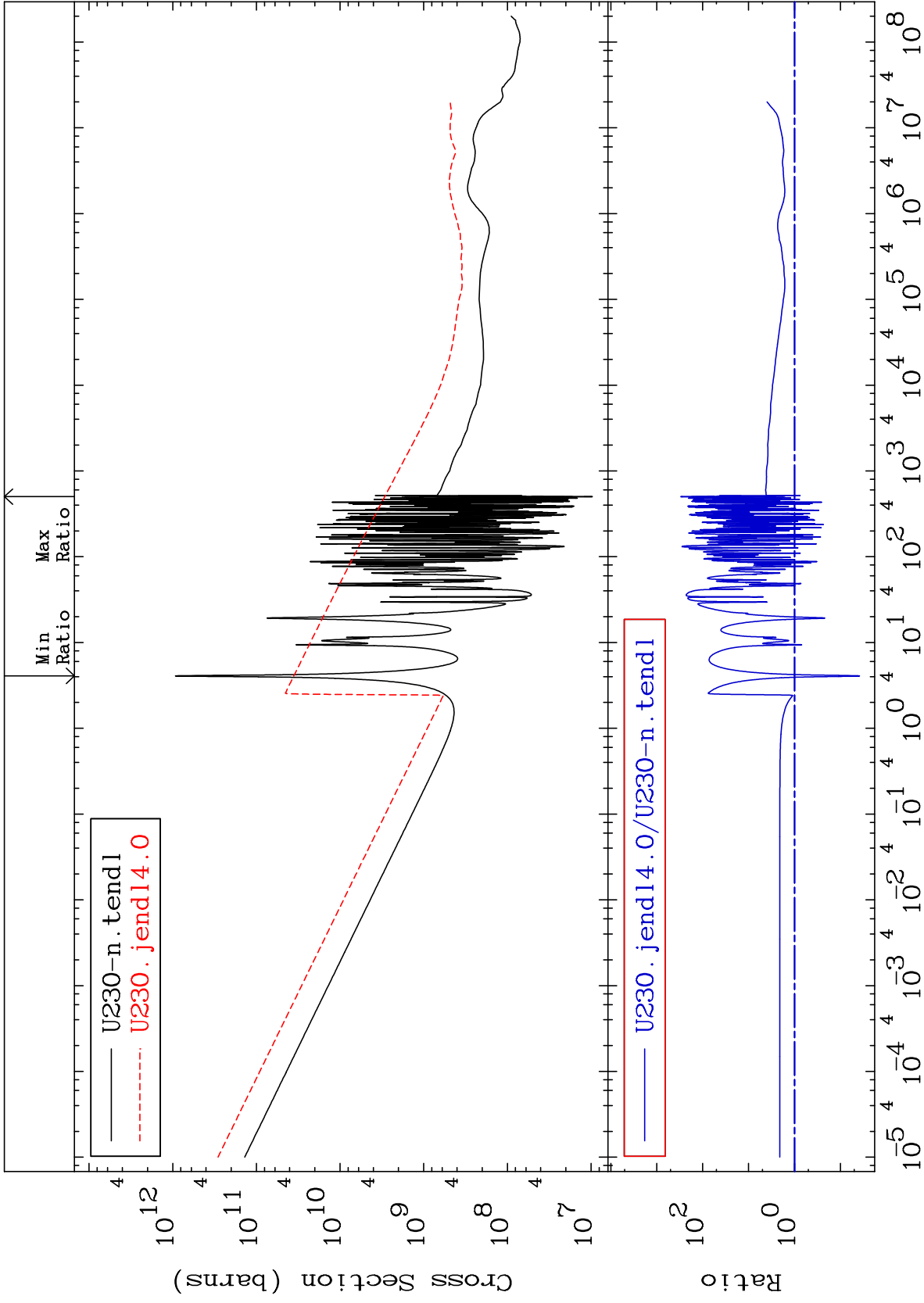
92-U -230  
-96.70 To 5026. %



20

Incident Energy (eV)

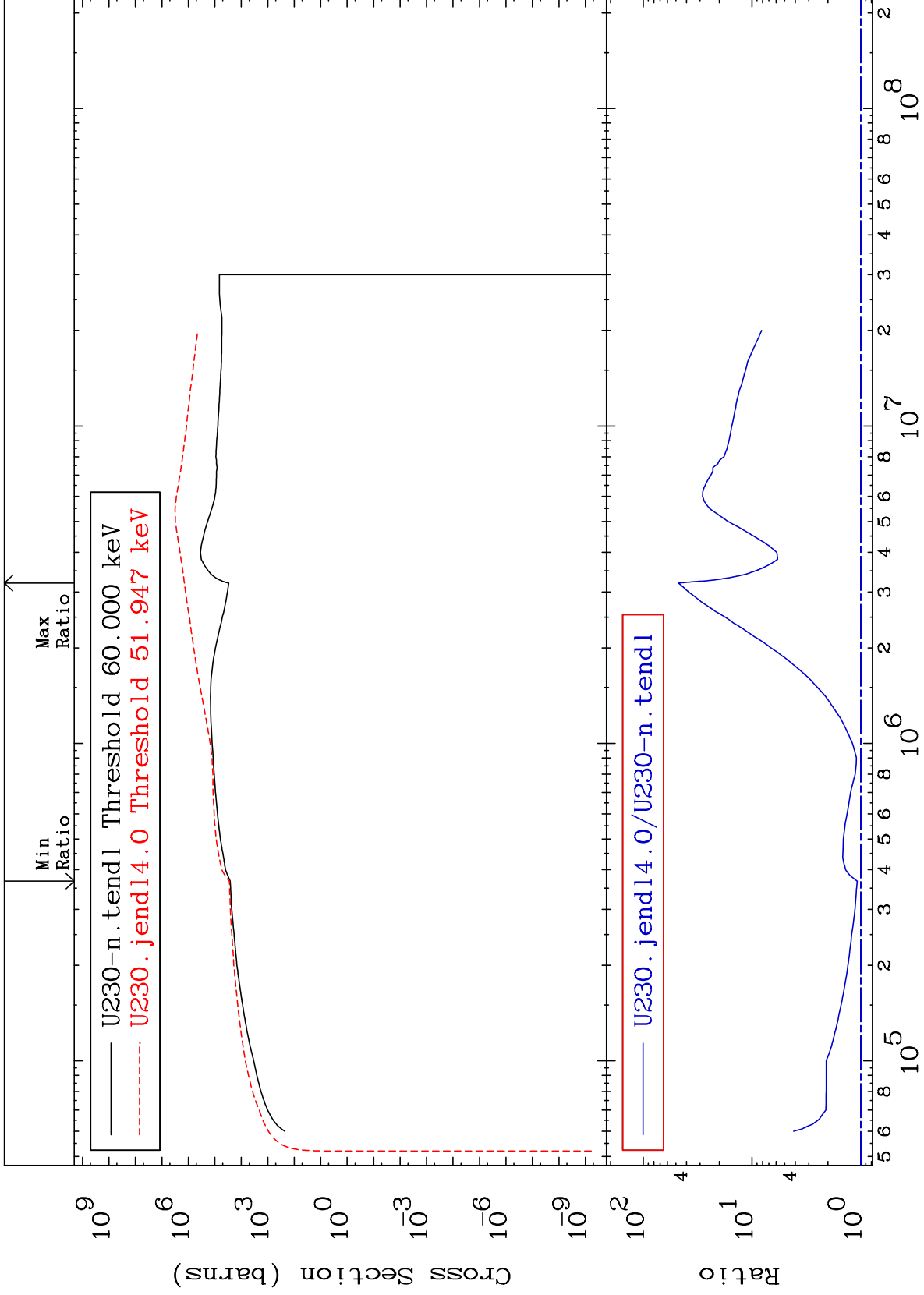
92-U -230

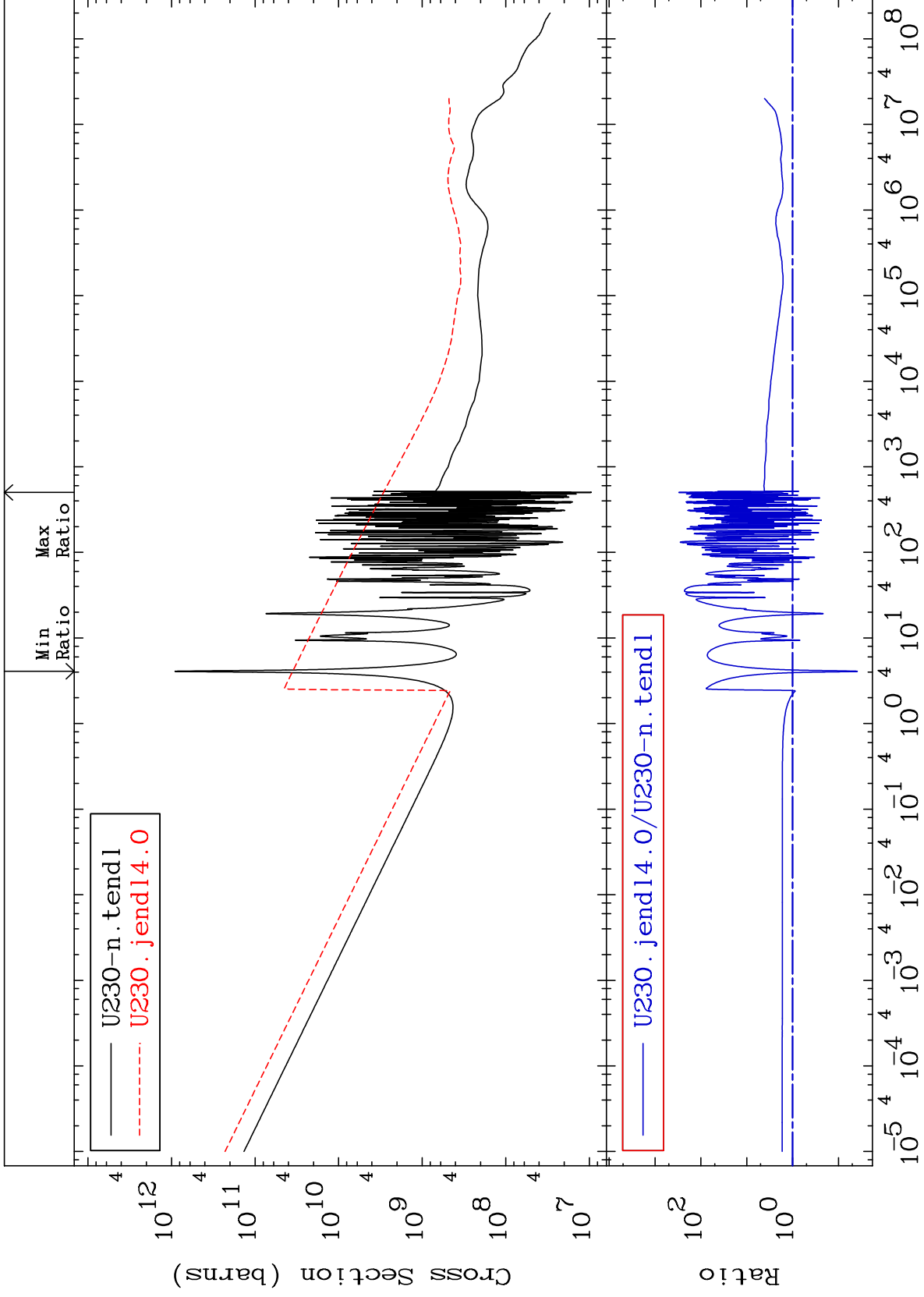


MAT 9213

Kerma inelastic (mt51-91)  
Cross Section

92-U -230  
7.693 To 4627. %

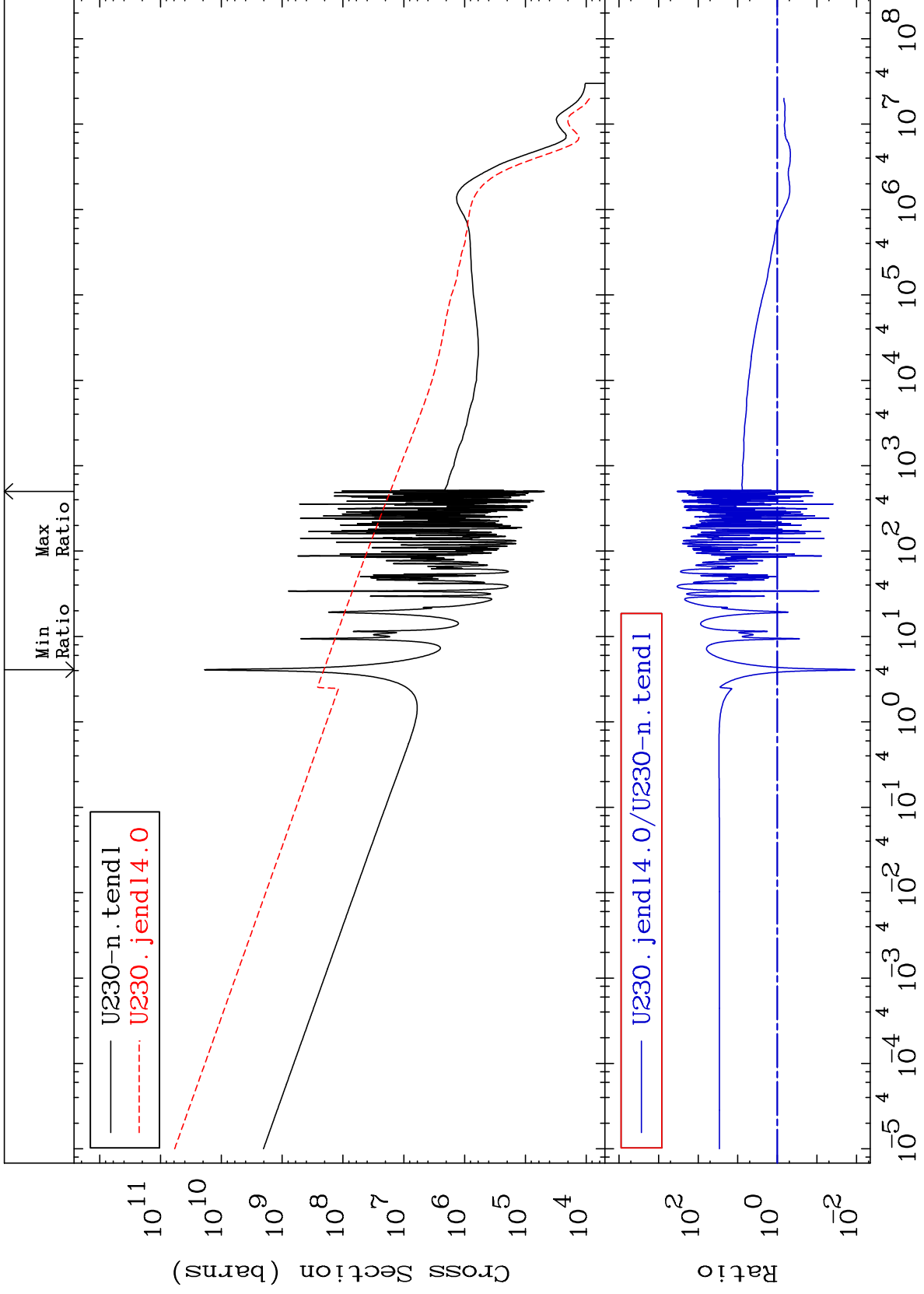




MAT 9213

Kerma capture (mt102)  
Cross Section

92-U -230  
-98.91 To 9999. %

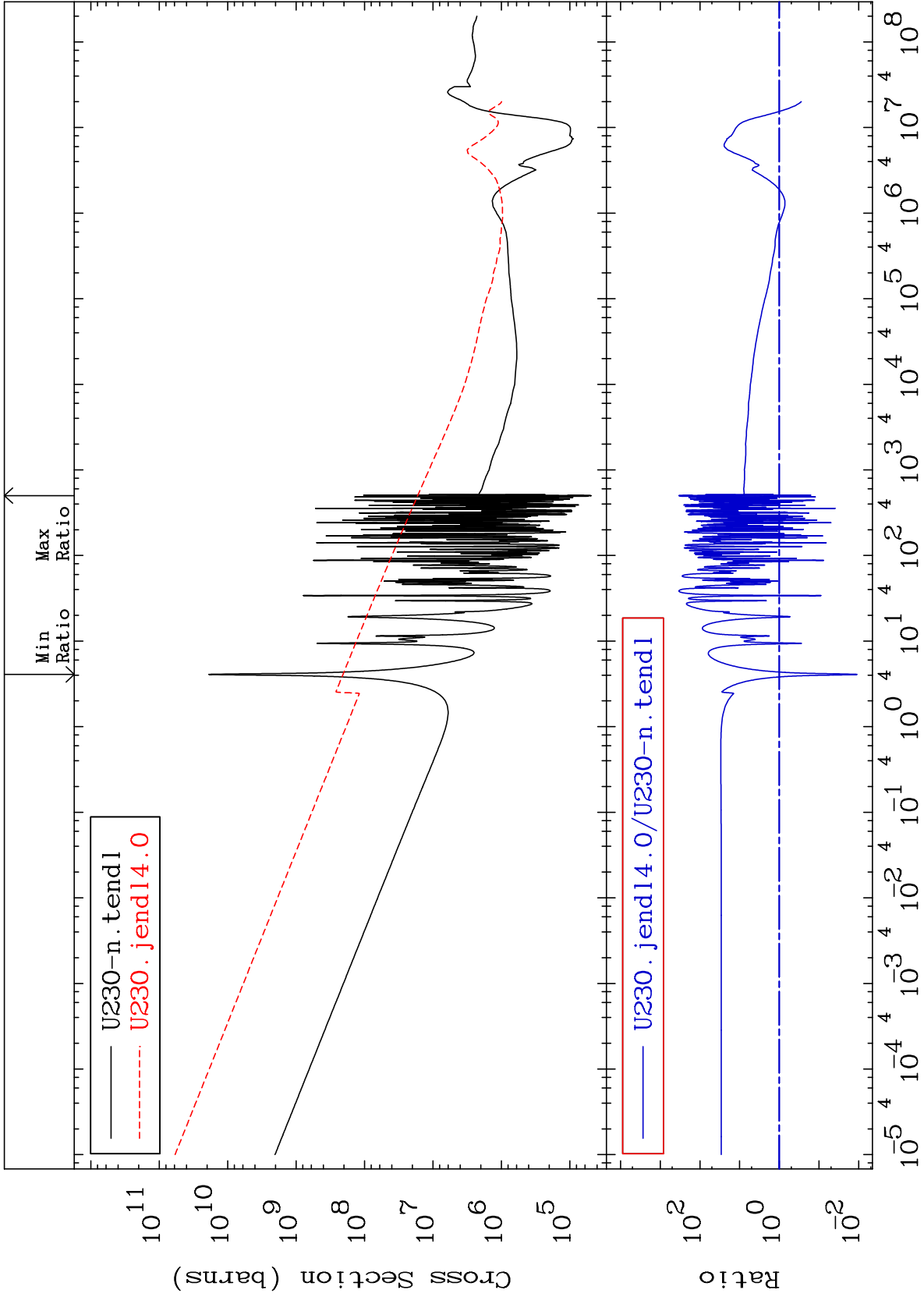


MAT 9213

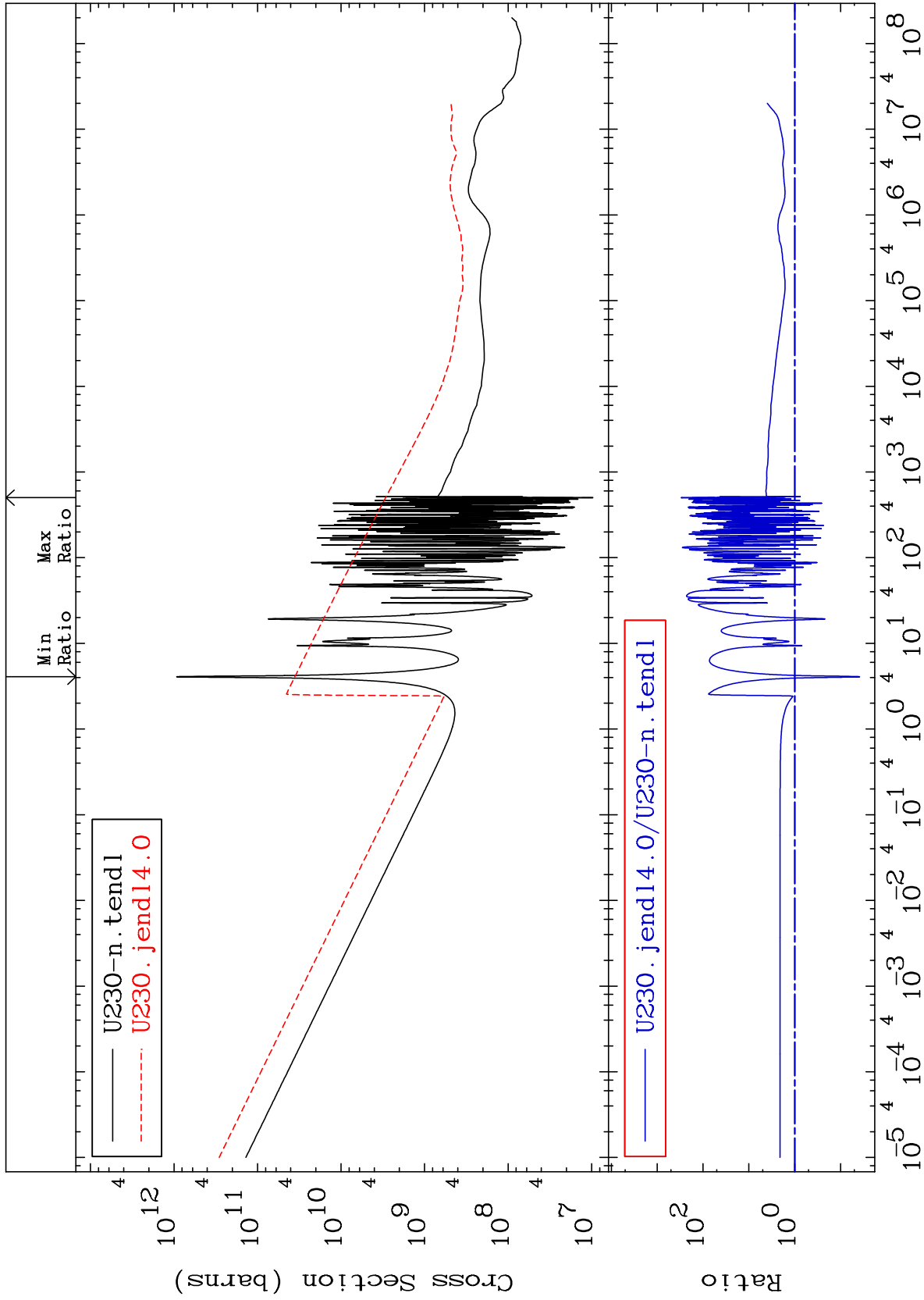
Total photon (eV-barns)

92-U -230

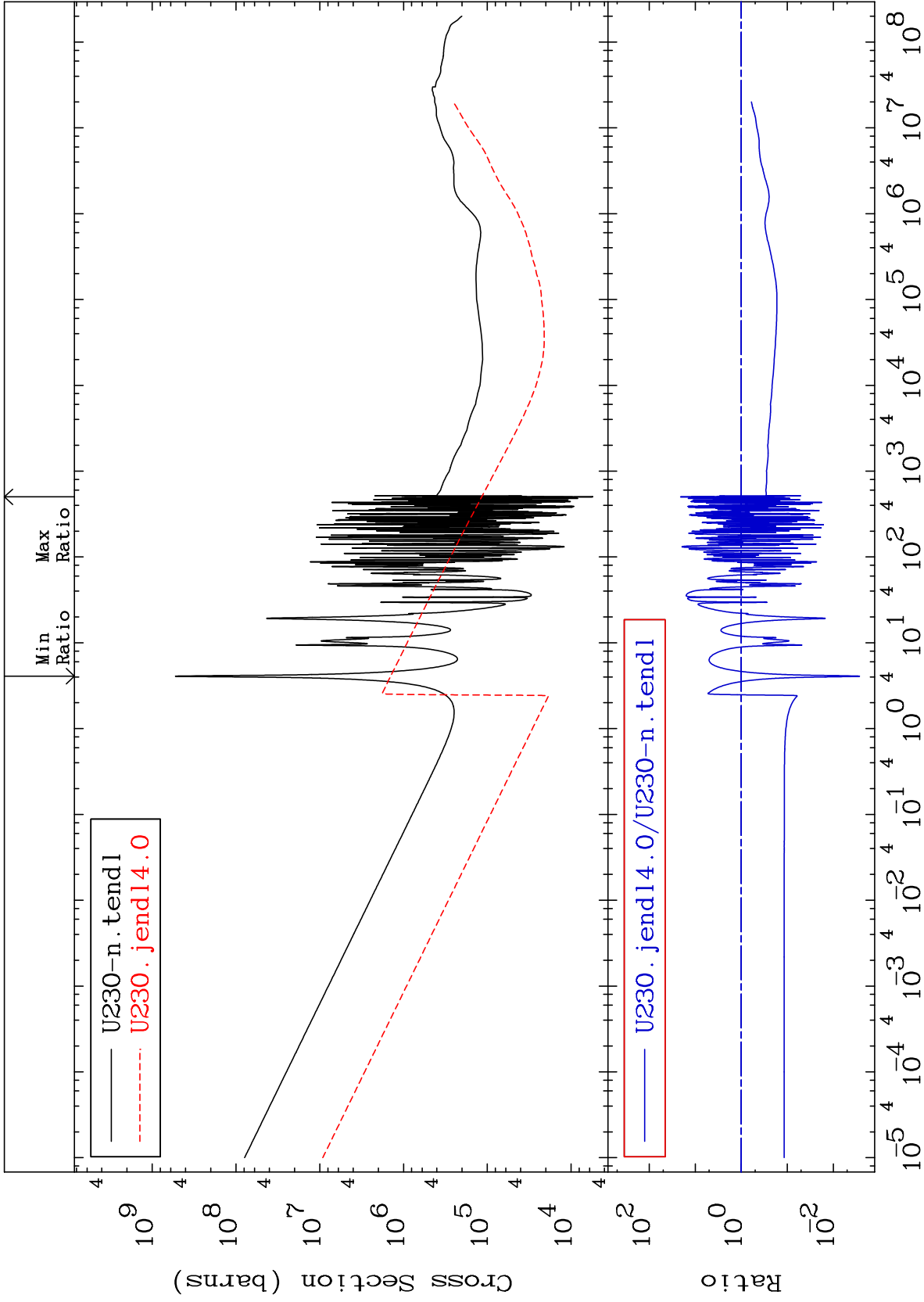
-98.91 To 9999. %



Cross Section



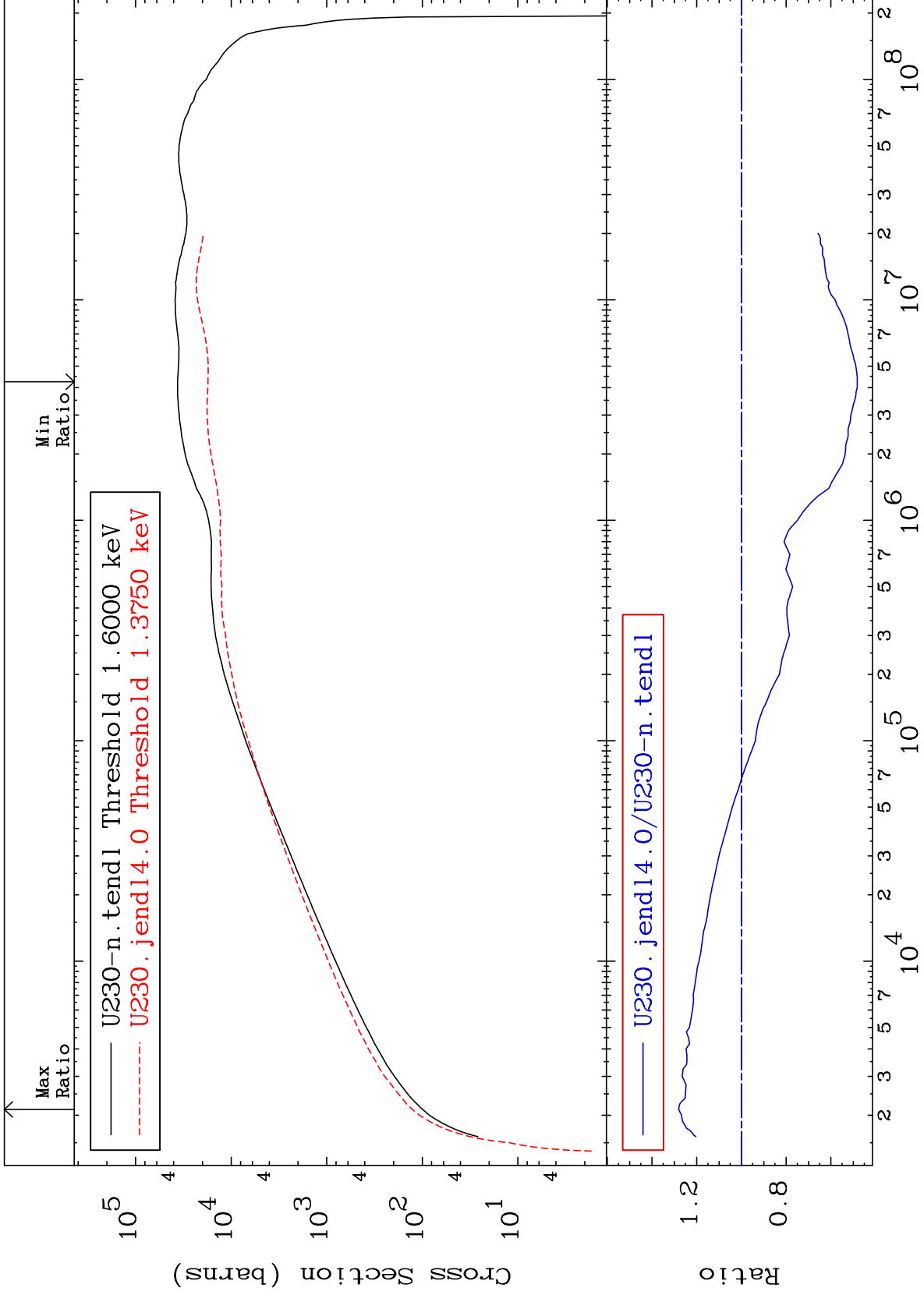




MAT 9213

Dpa elastic (mt2)  
Cross Section

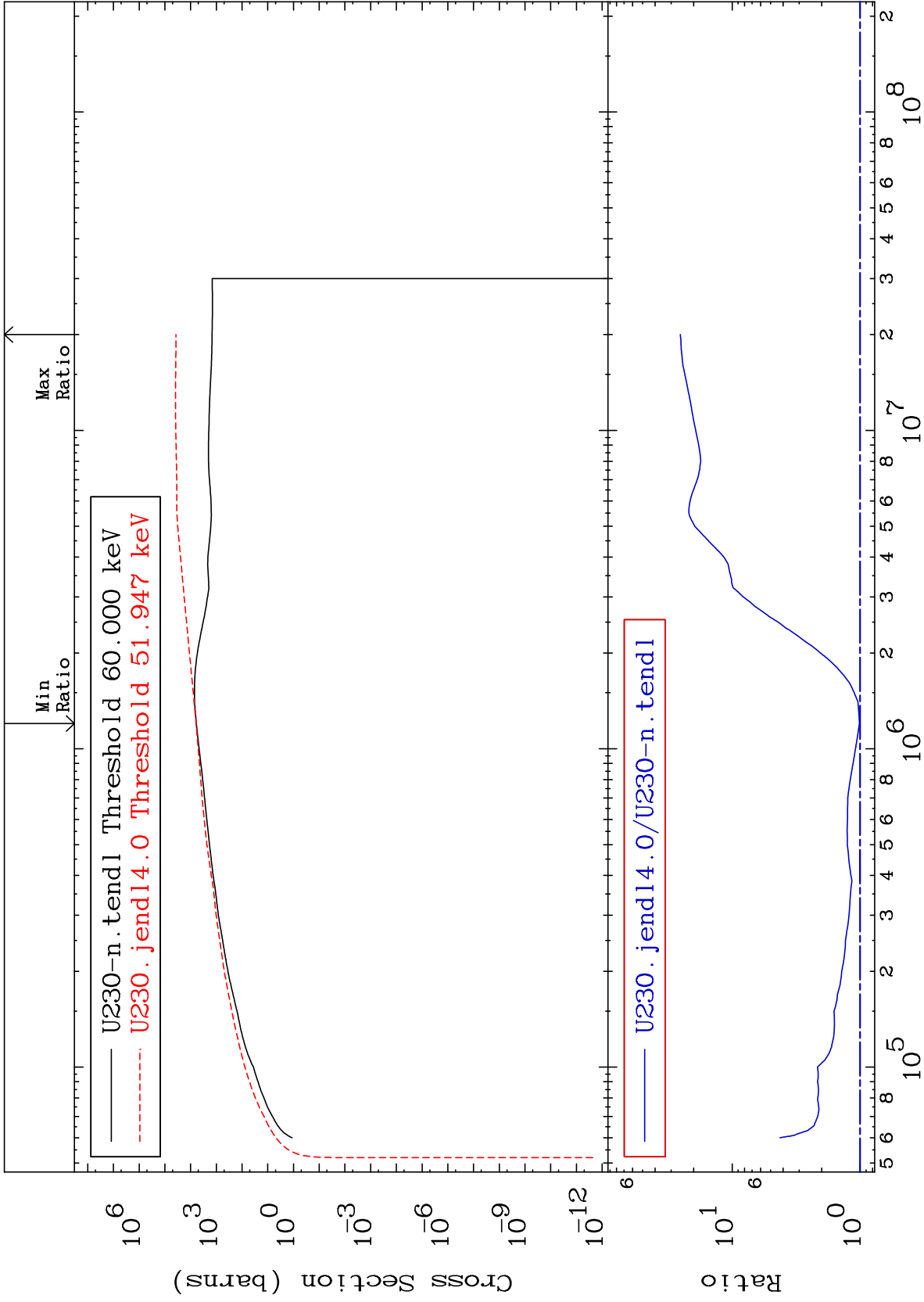
92-U -230  
-51.80 To 28.09 %



MAT 9213

Dpa inelastic (mt51-91)  
Cross Section

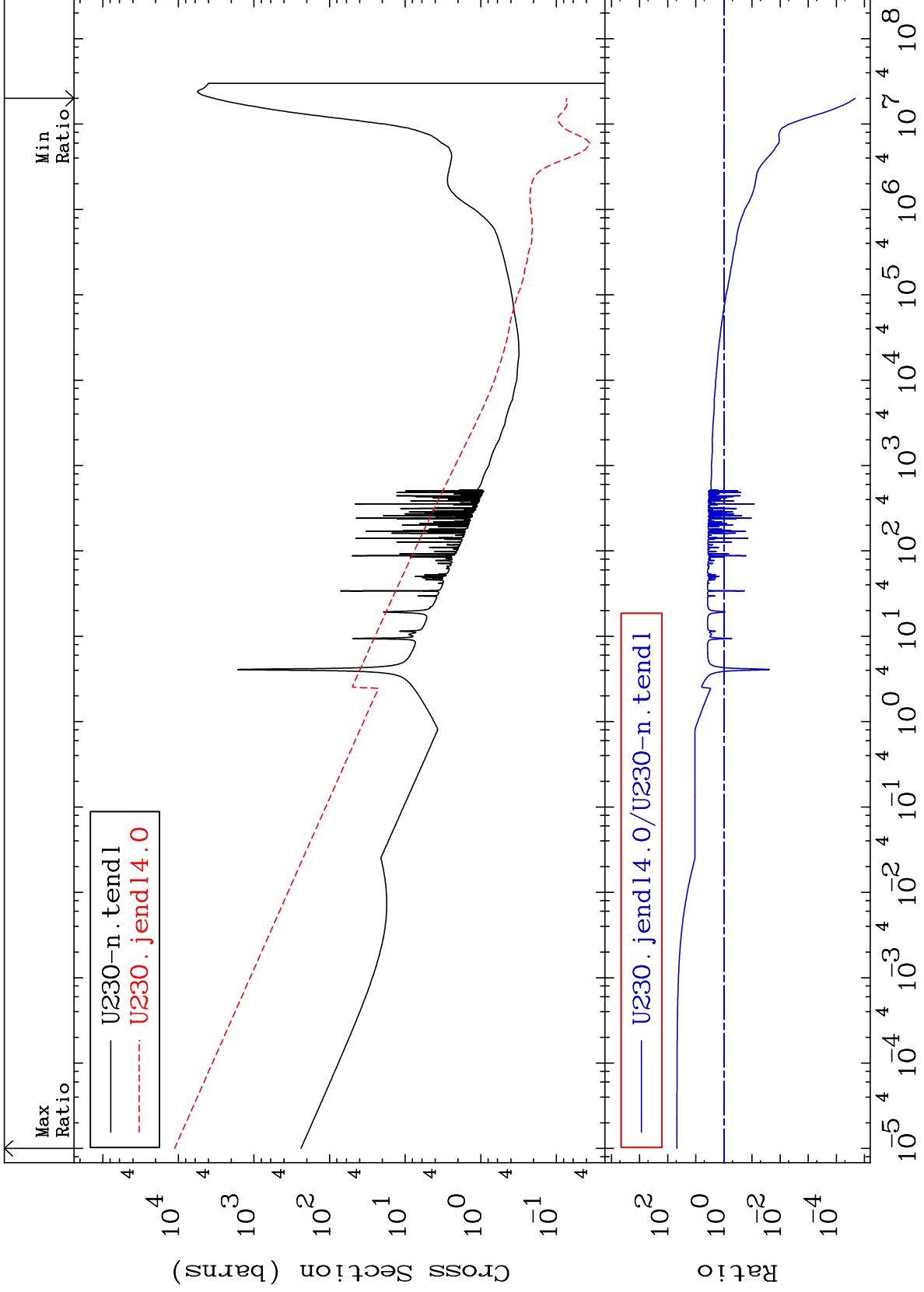
92-U -230  
1.307 To 2438. %



MAT 9213

Dpa disappearance (mt102 -120)  
Cross Section

92-U -230  
-100.0 To 4595. %



30

92-U -230