

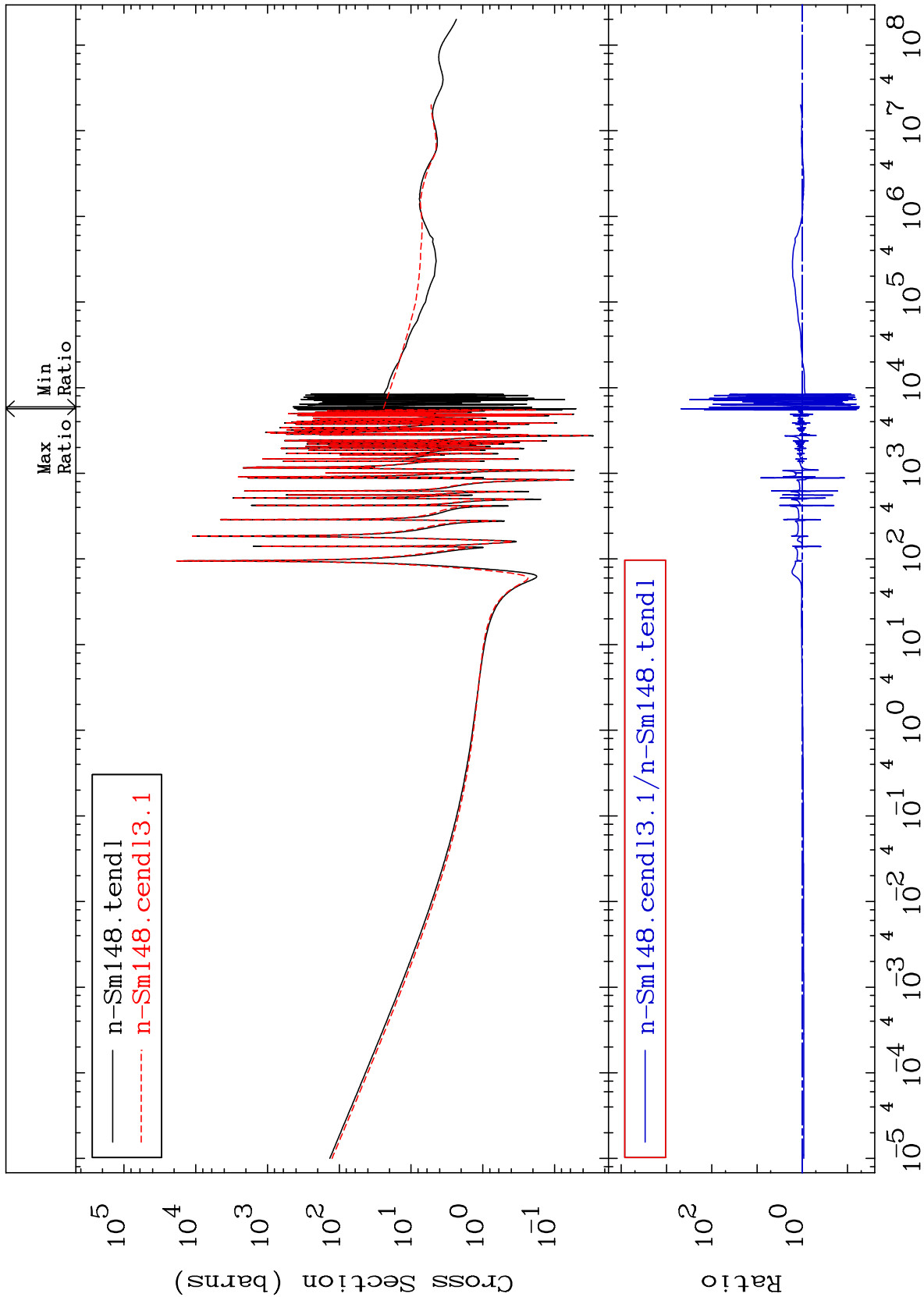
MAT 6237

Total

62-Sm-148

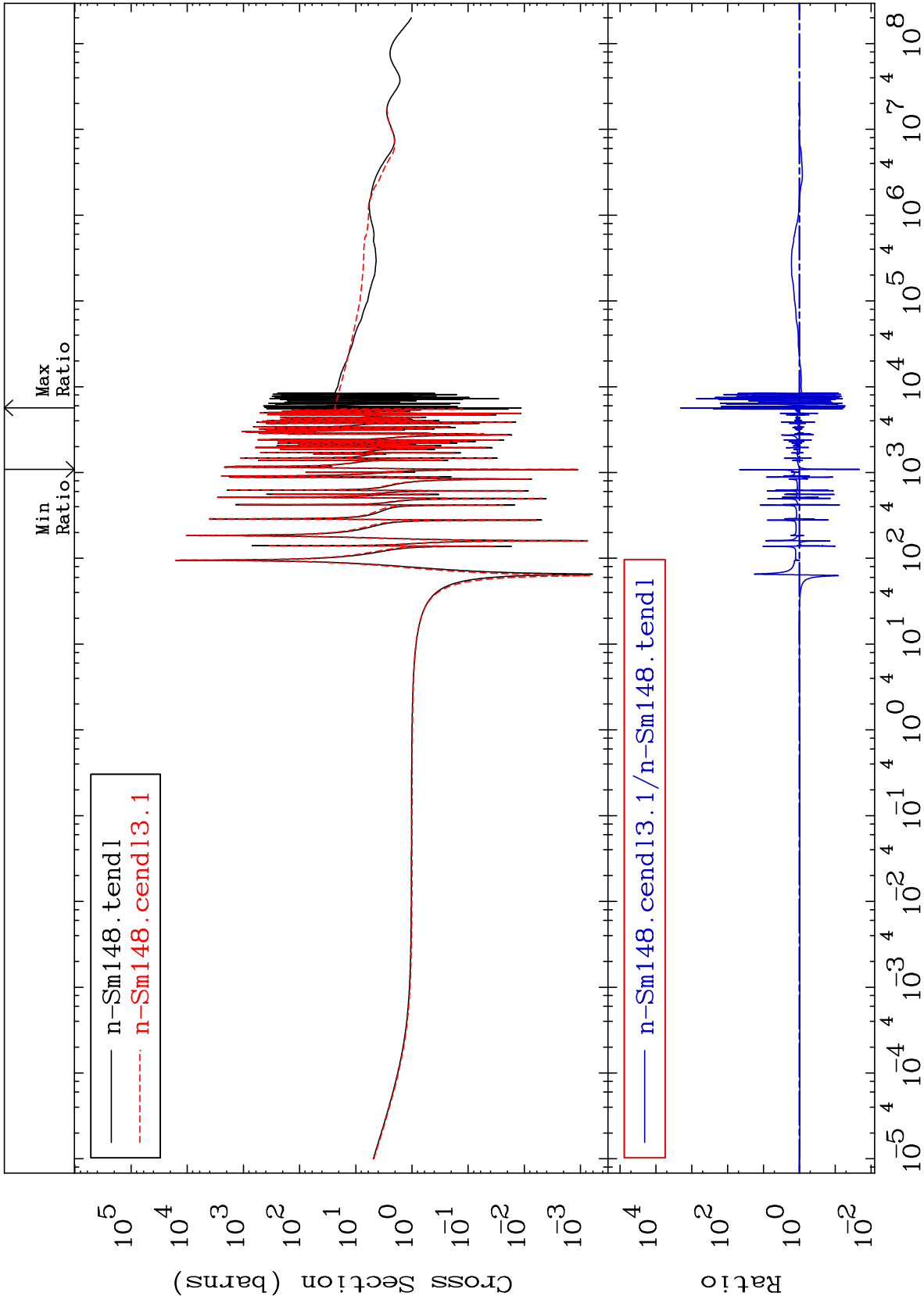
Cross Section

-94.57 To 9999. %



Incident Energy (eV)

62-Sm-148

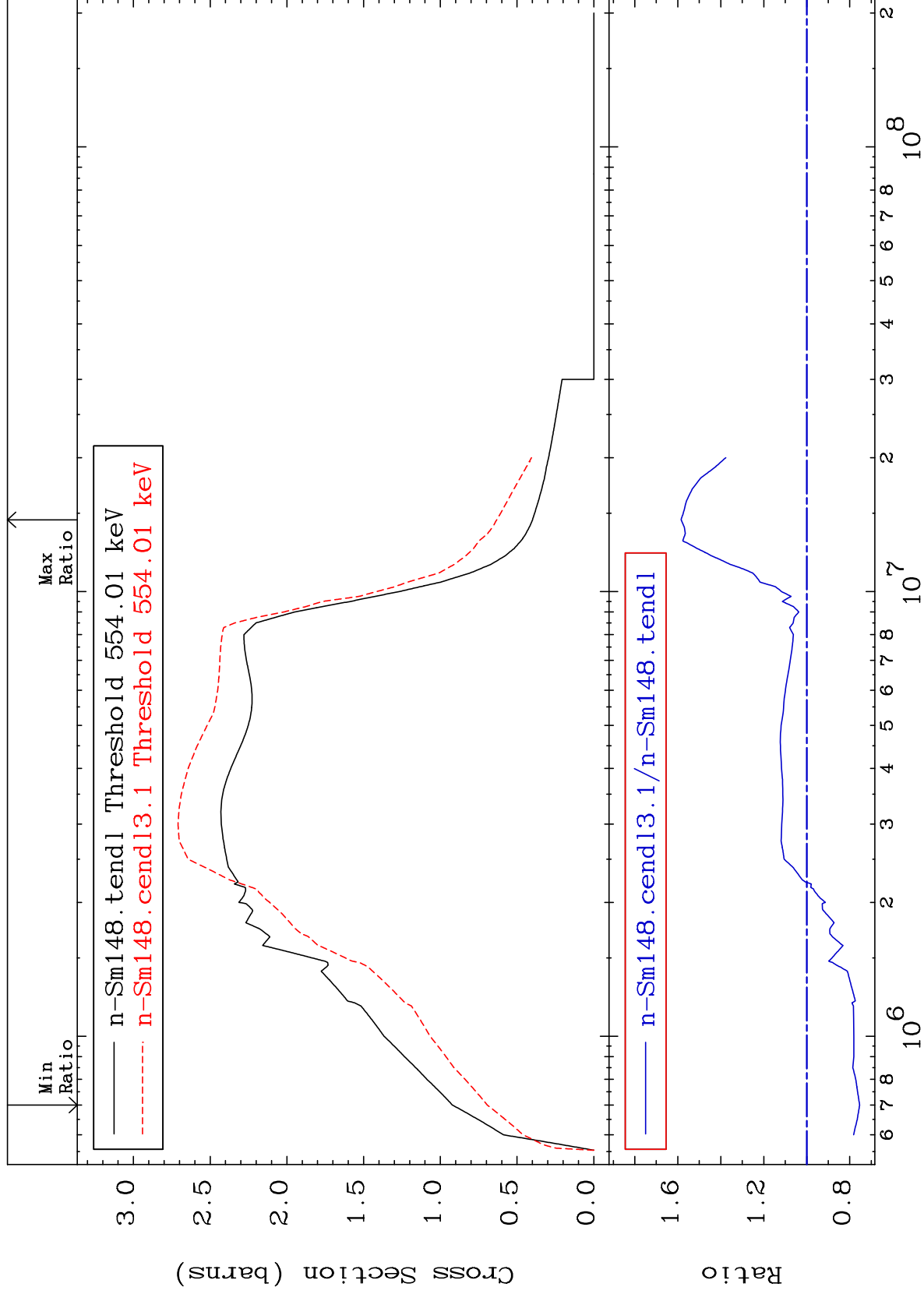


Incident Energy (eV)

62-Sm-148

Inelastic
Cross Section

-24.60 To 58.43 %



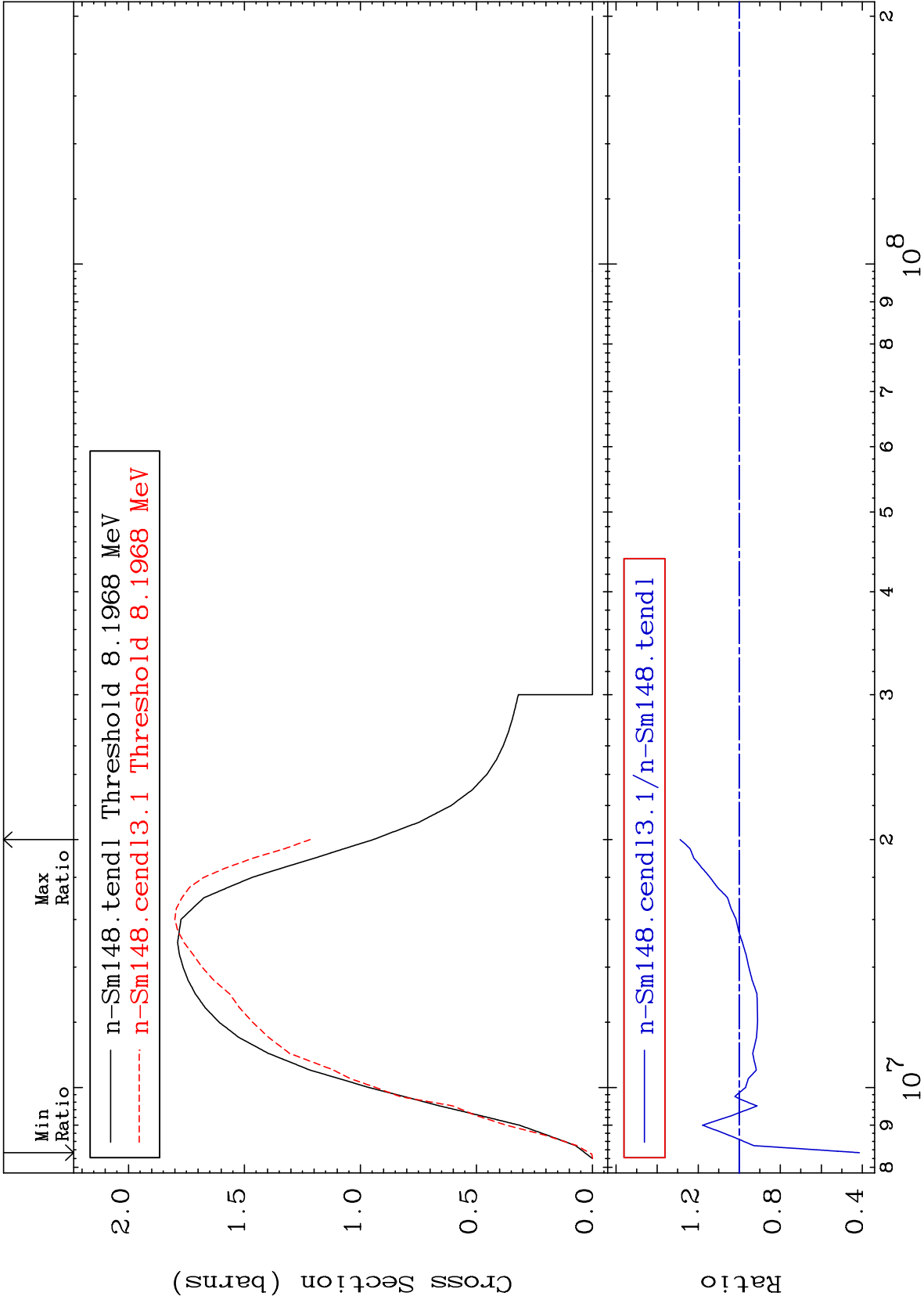
MAT 6237

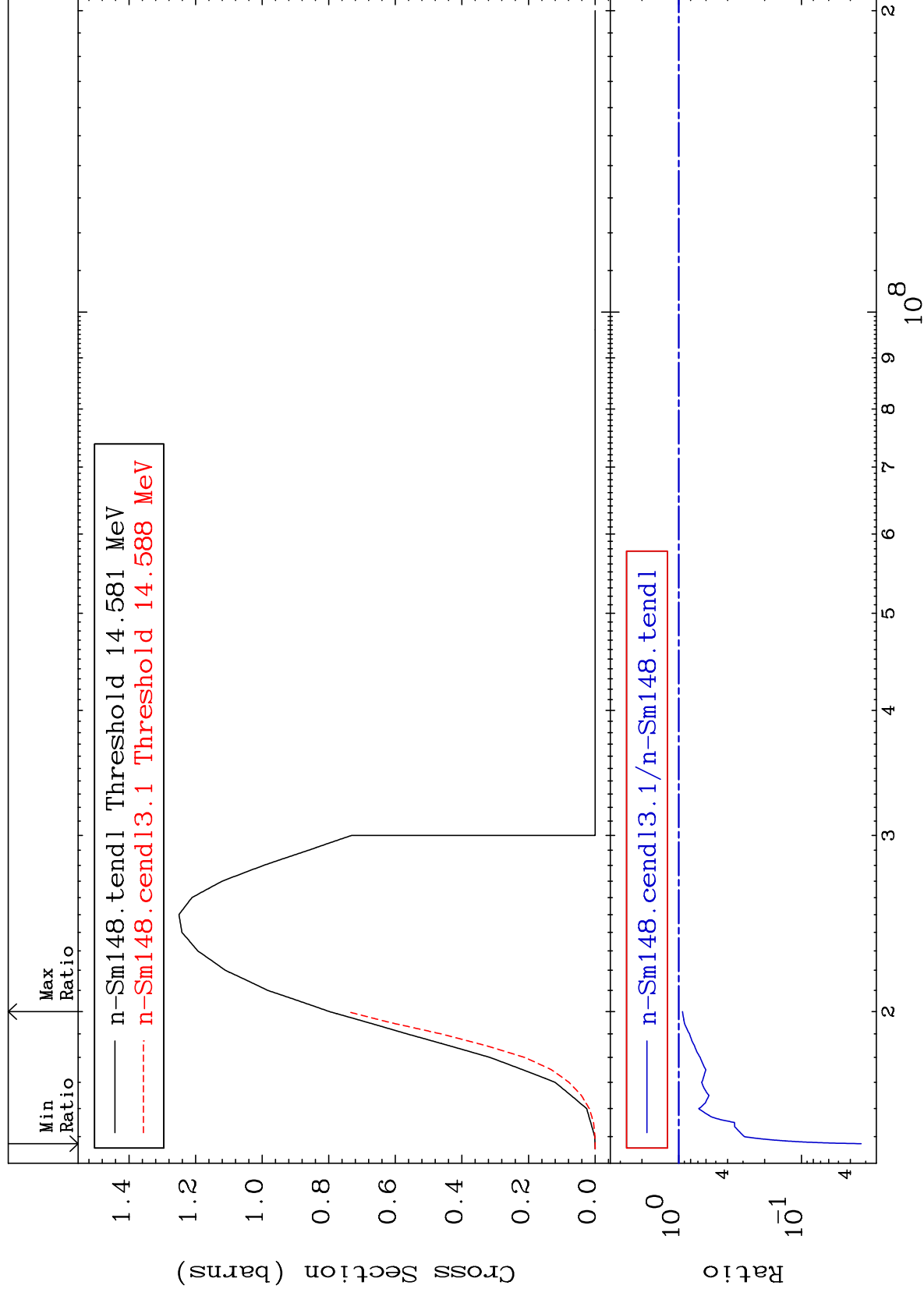
(n,2n)

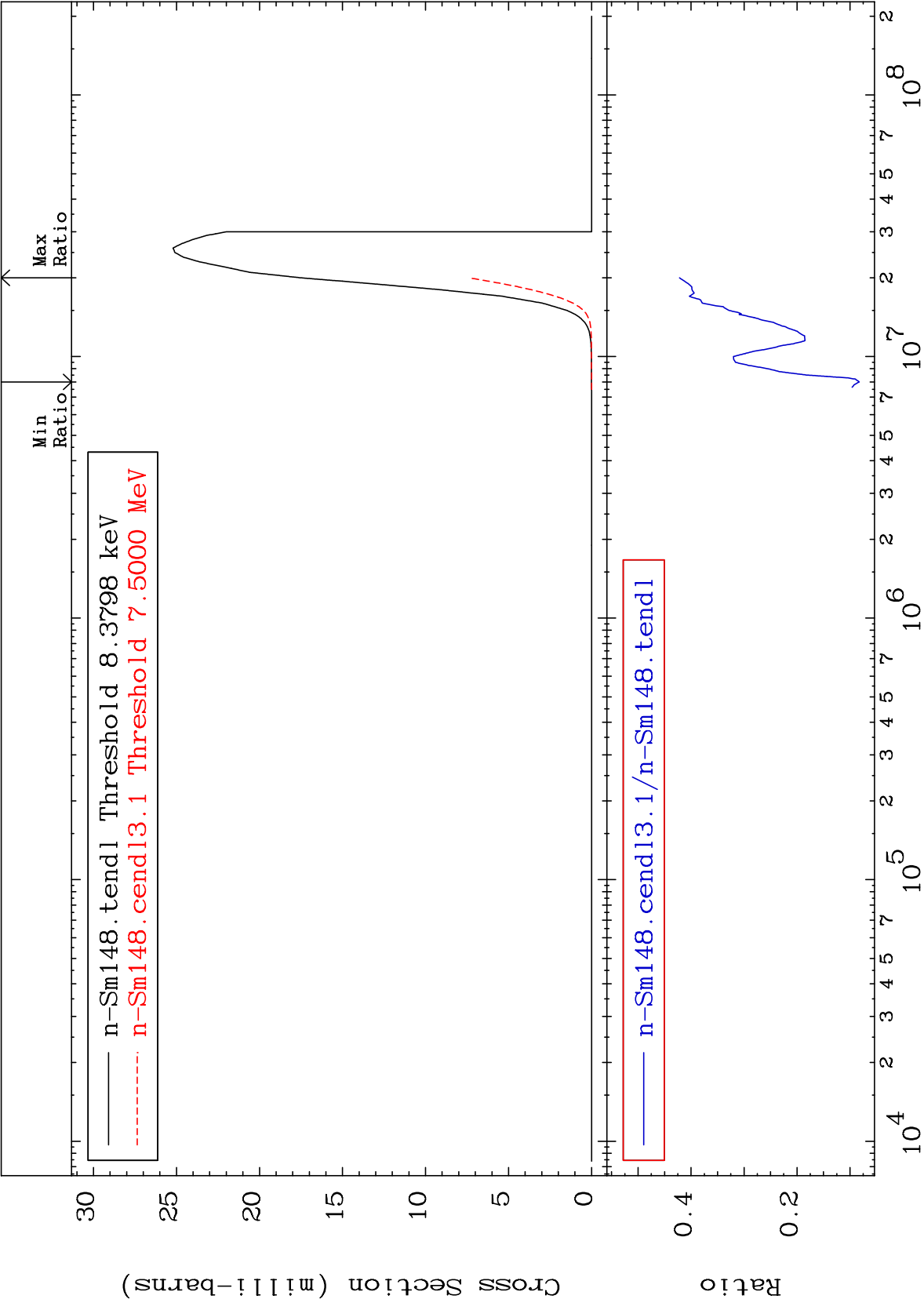
62-Sm-148

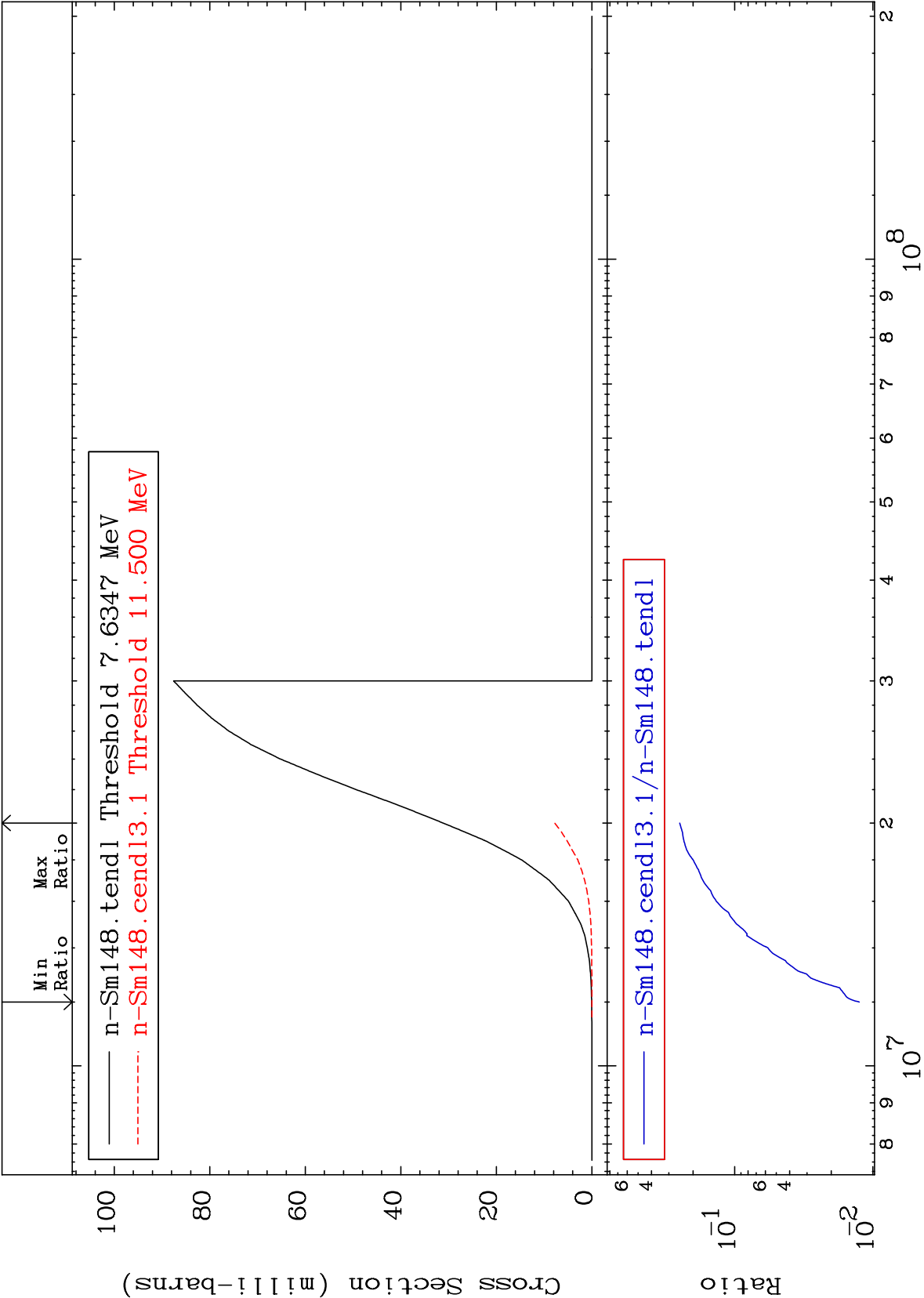
Cross Section

-58.54 To 28.78 %









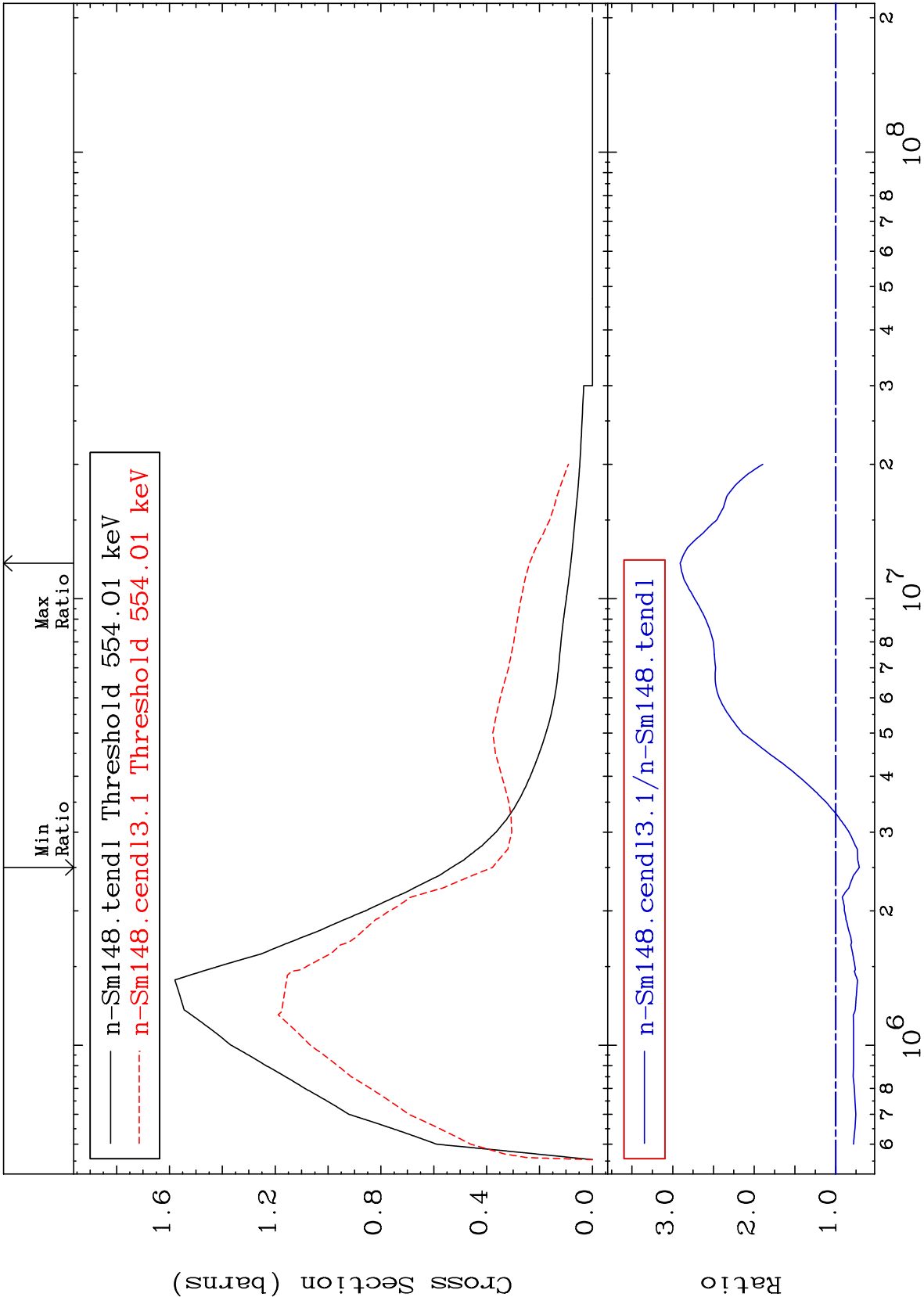
MAT 6237

MT= 51 (n,n') Level

62-Sm-148

-29.00 To 190.9 %

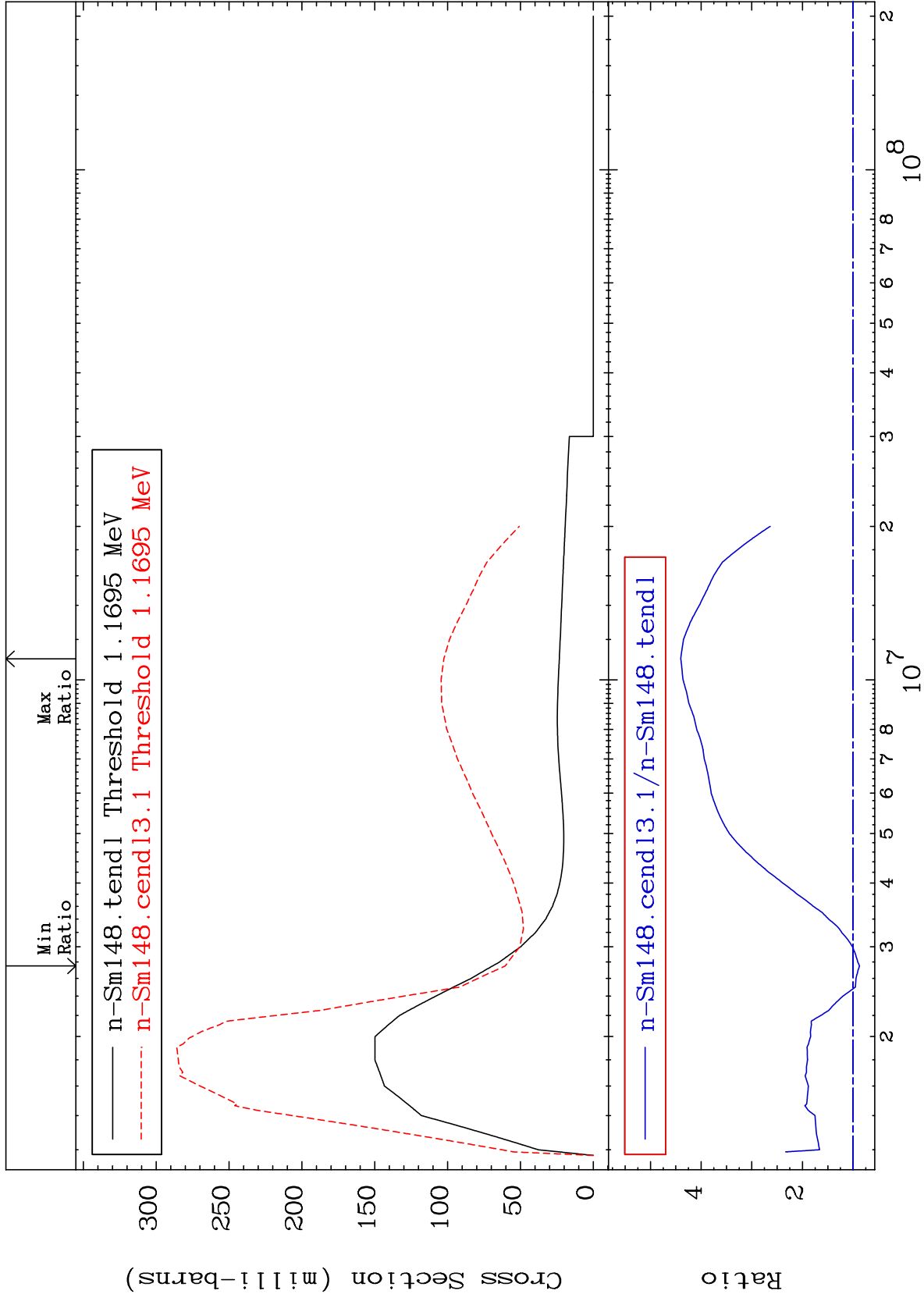
Cross Section



8

Incident Energy (eV)

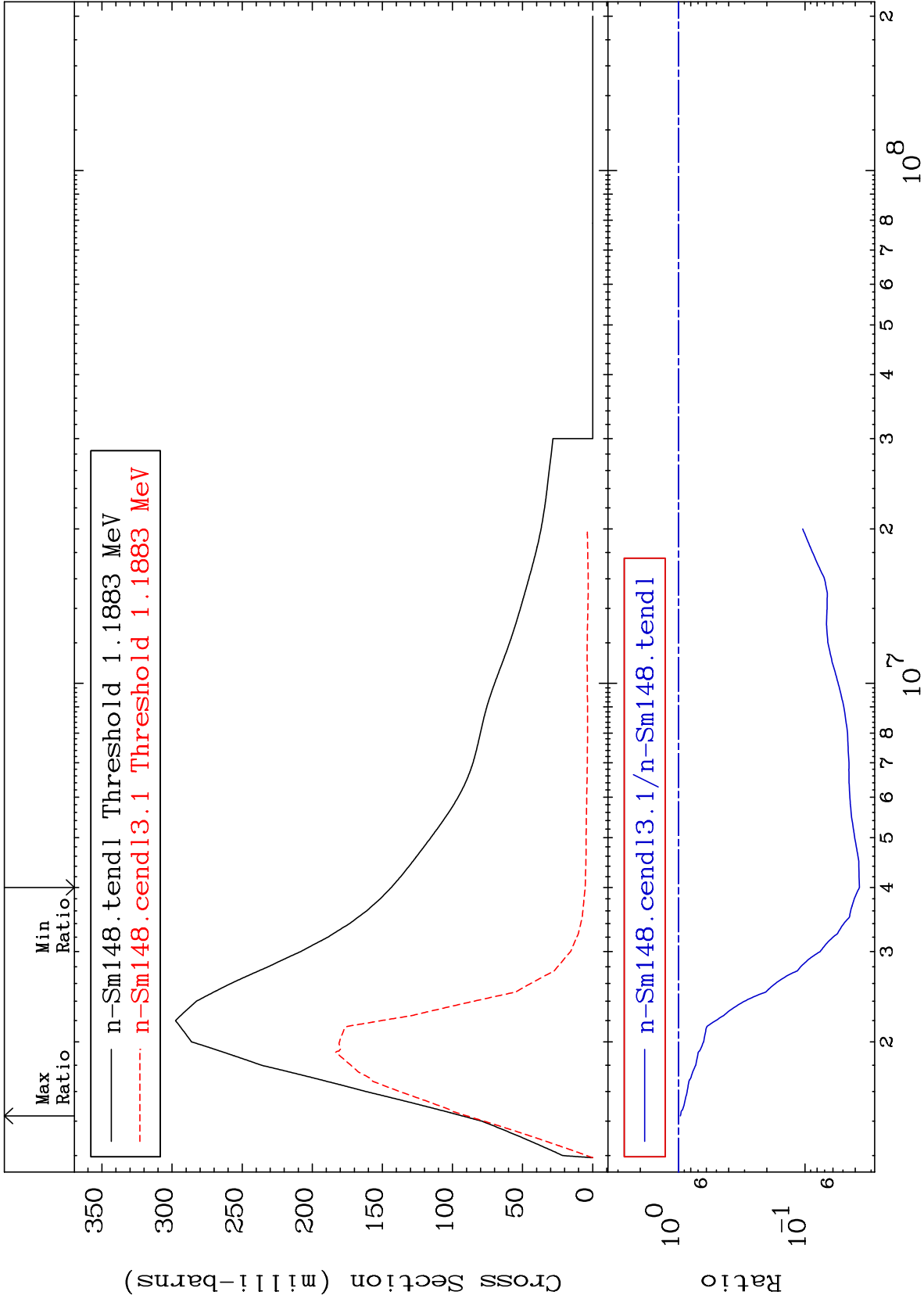
62-Sm-148



MAT 6237

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

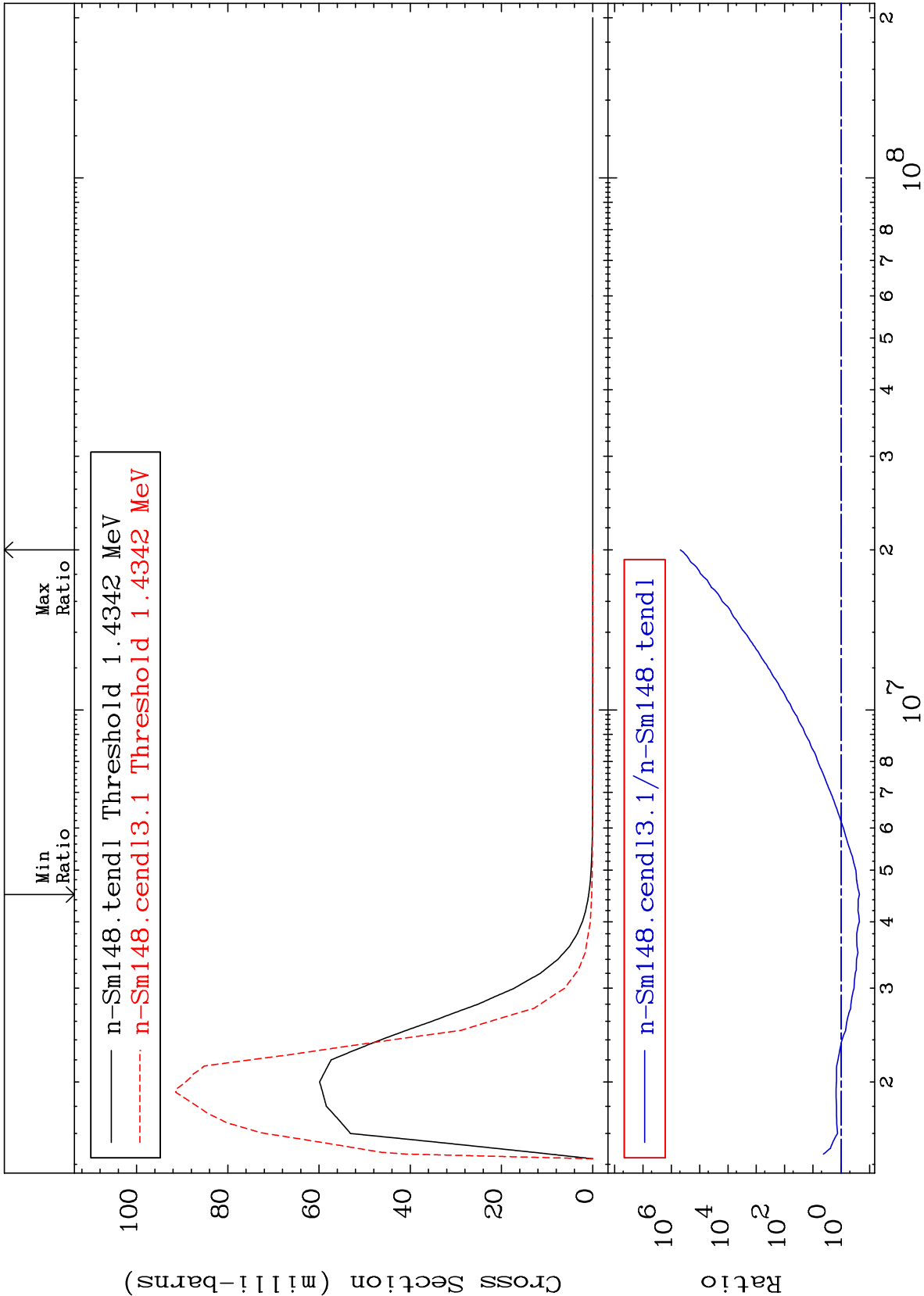
62-Sm-148
-96.29 To -3.526%



10

Incident Energy (eV)

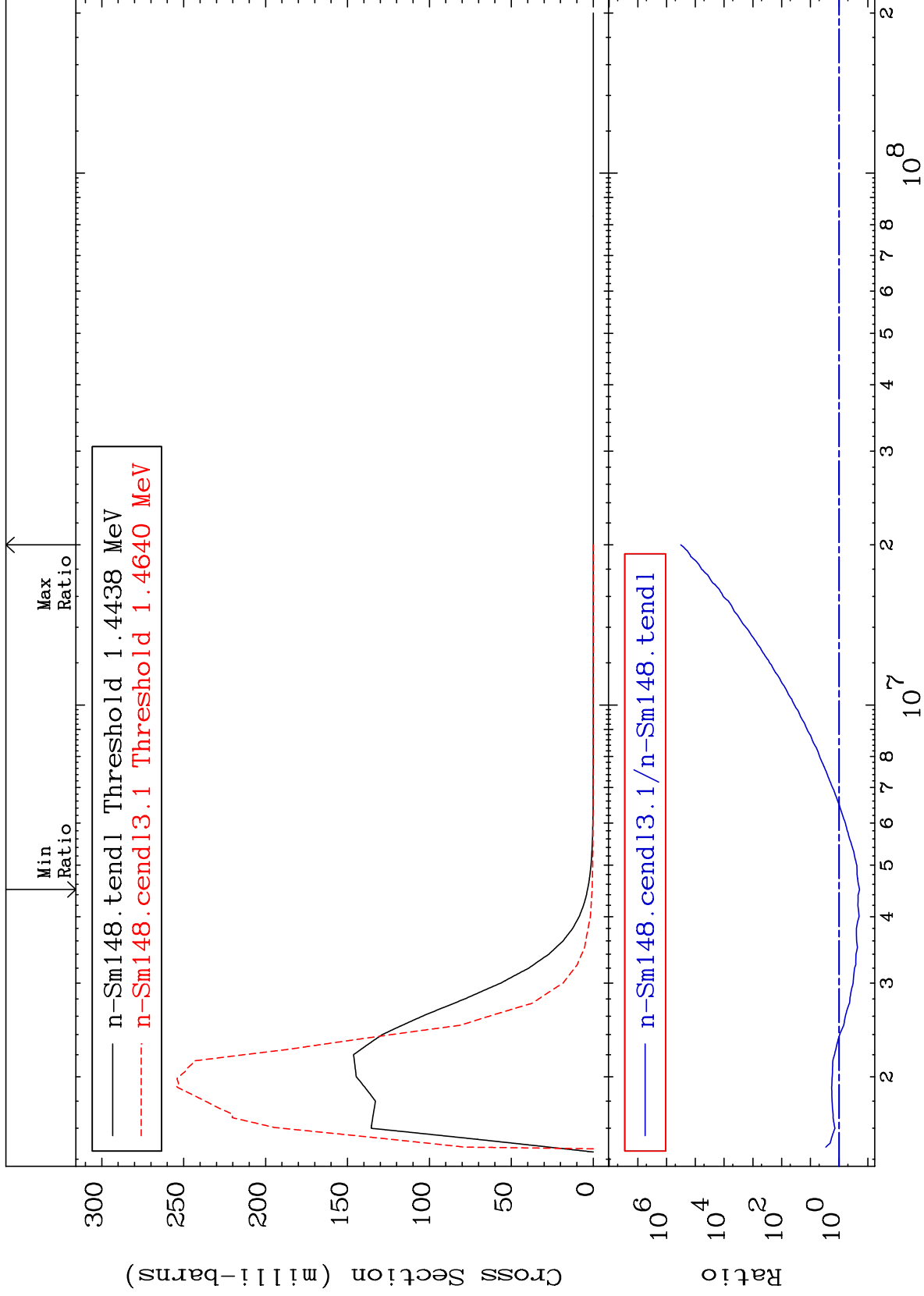
62-Sm-148



MAT 6237

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

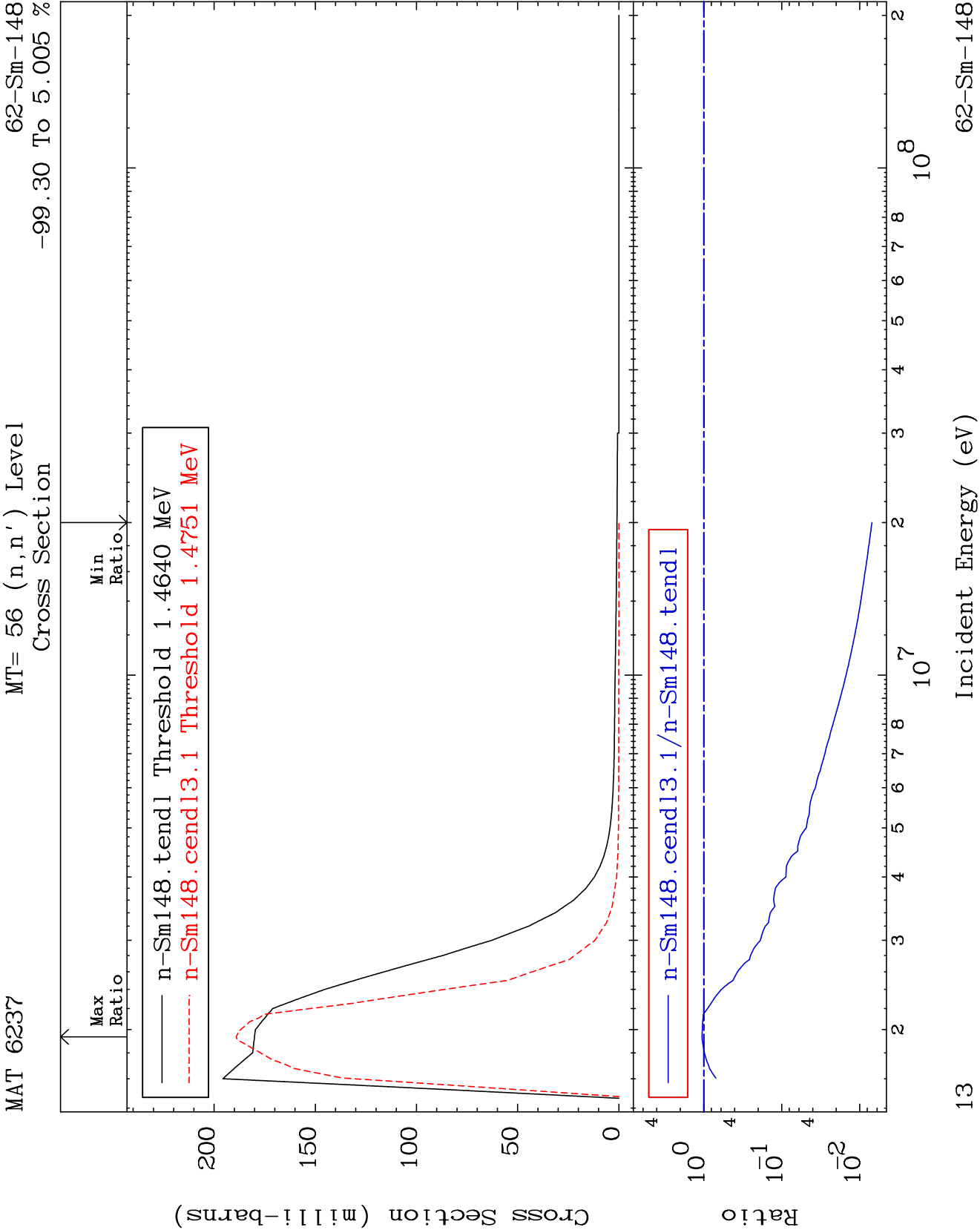
62-Sm-148
-80.39 To 9999. %



12

Incident Energy (eV)

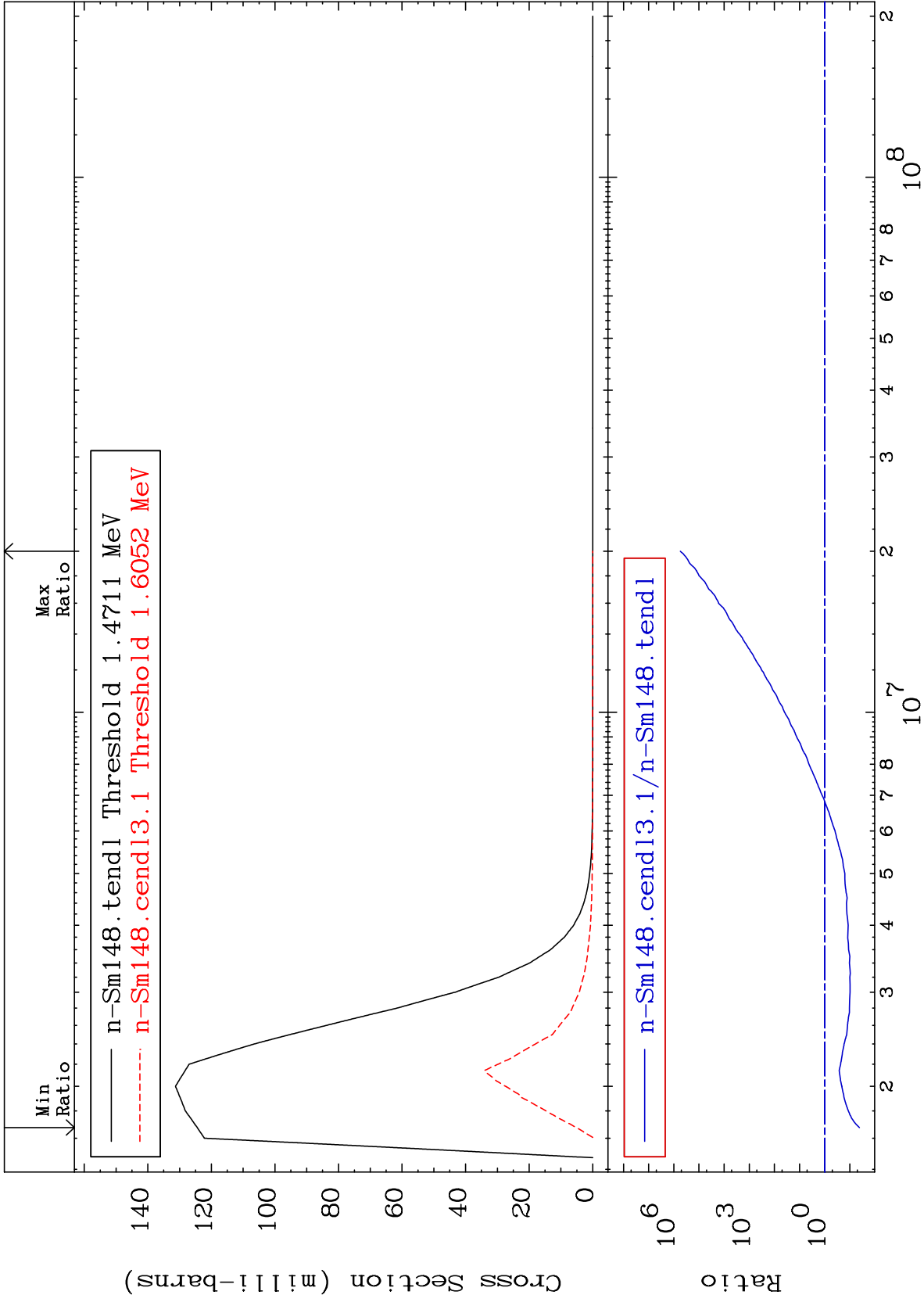
62-Sm-148



MAT 6237

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

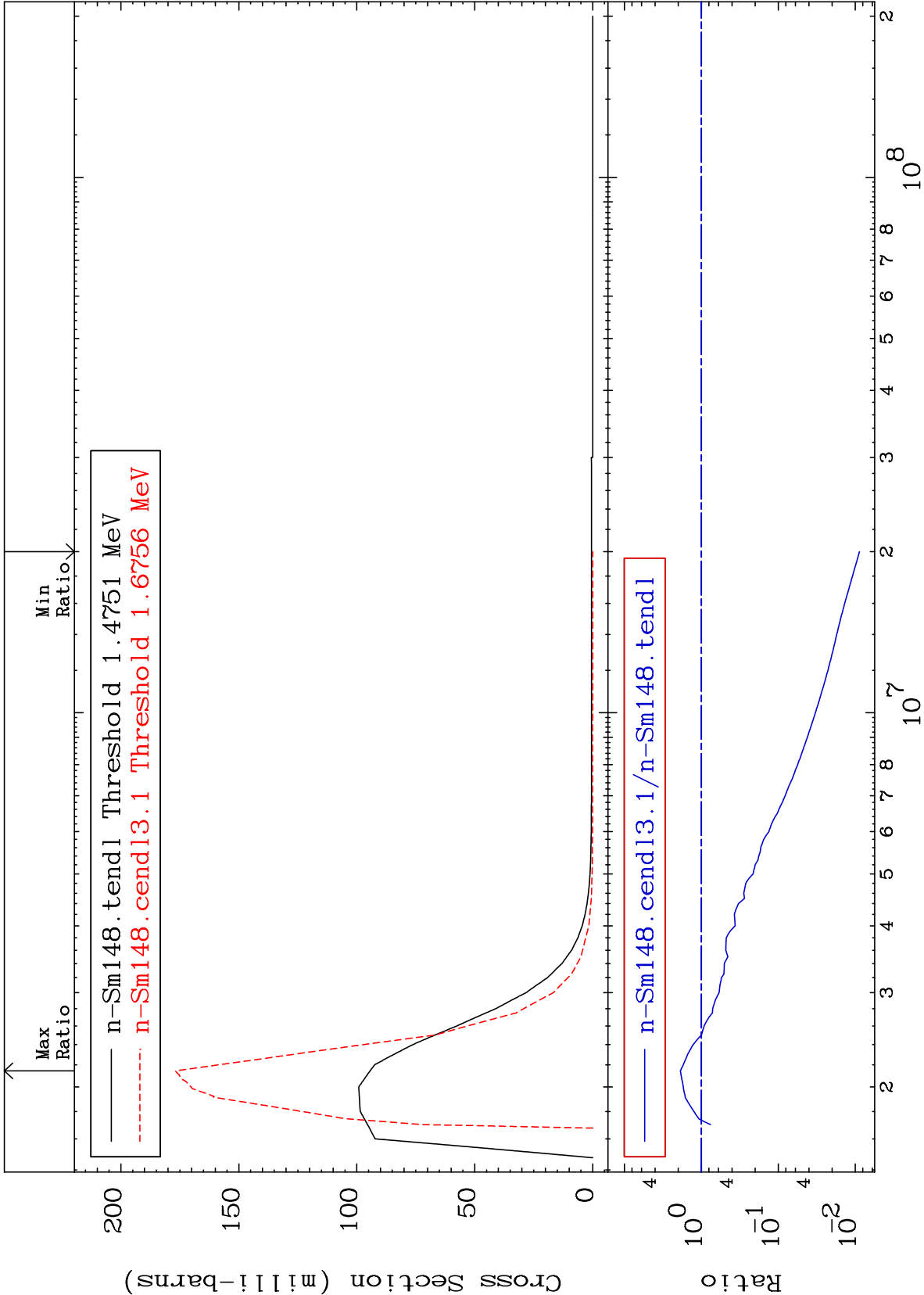
62-Sm-148
-95.83 To 9999. %



14

Incident Energy (eV)

62-Sm-148



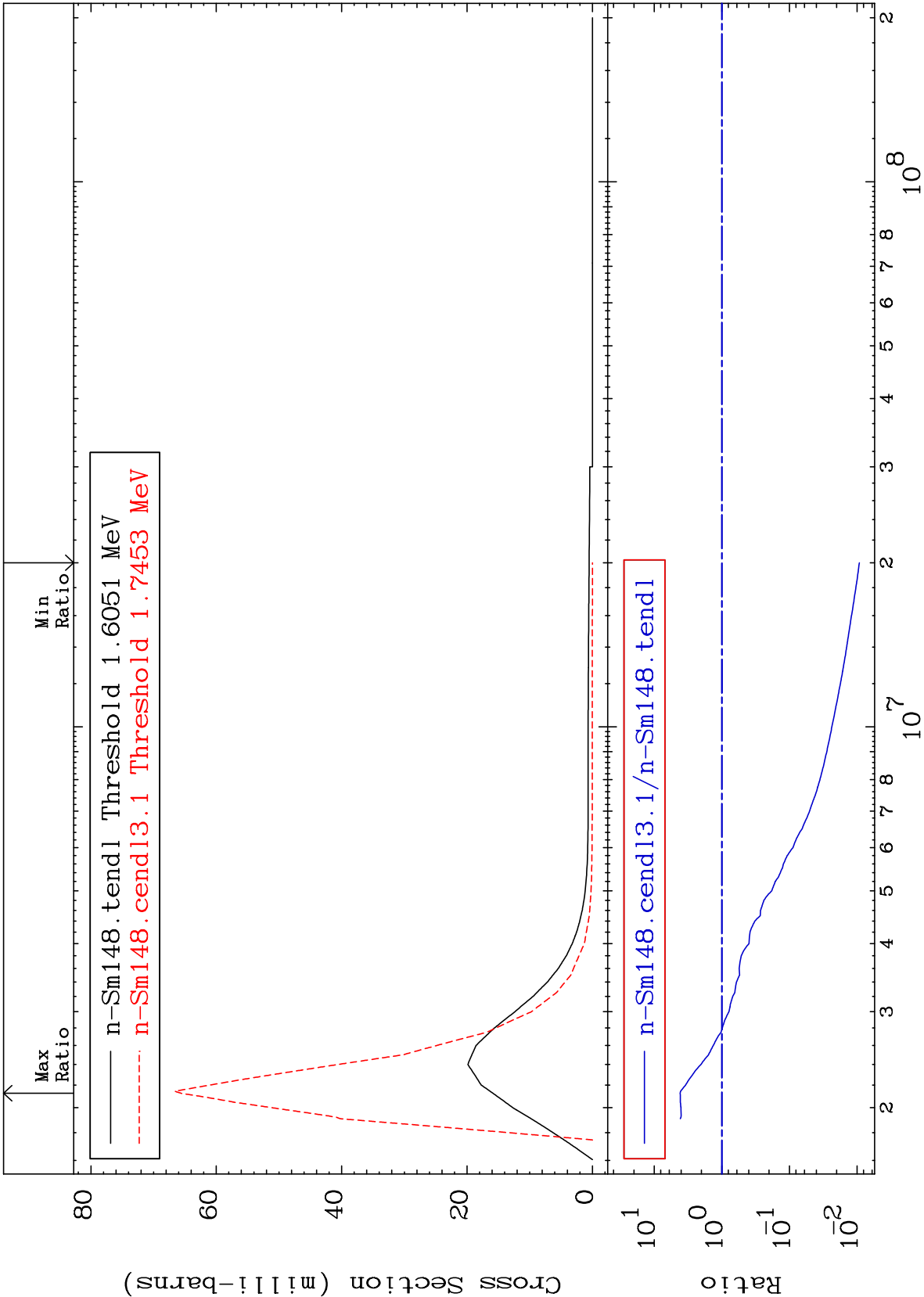
MAT 6237

MT= 59 (n,n') Level

62-Sm-148

-99.08 To 313.7 %

Cross Section



16

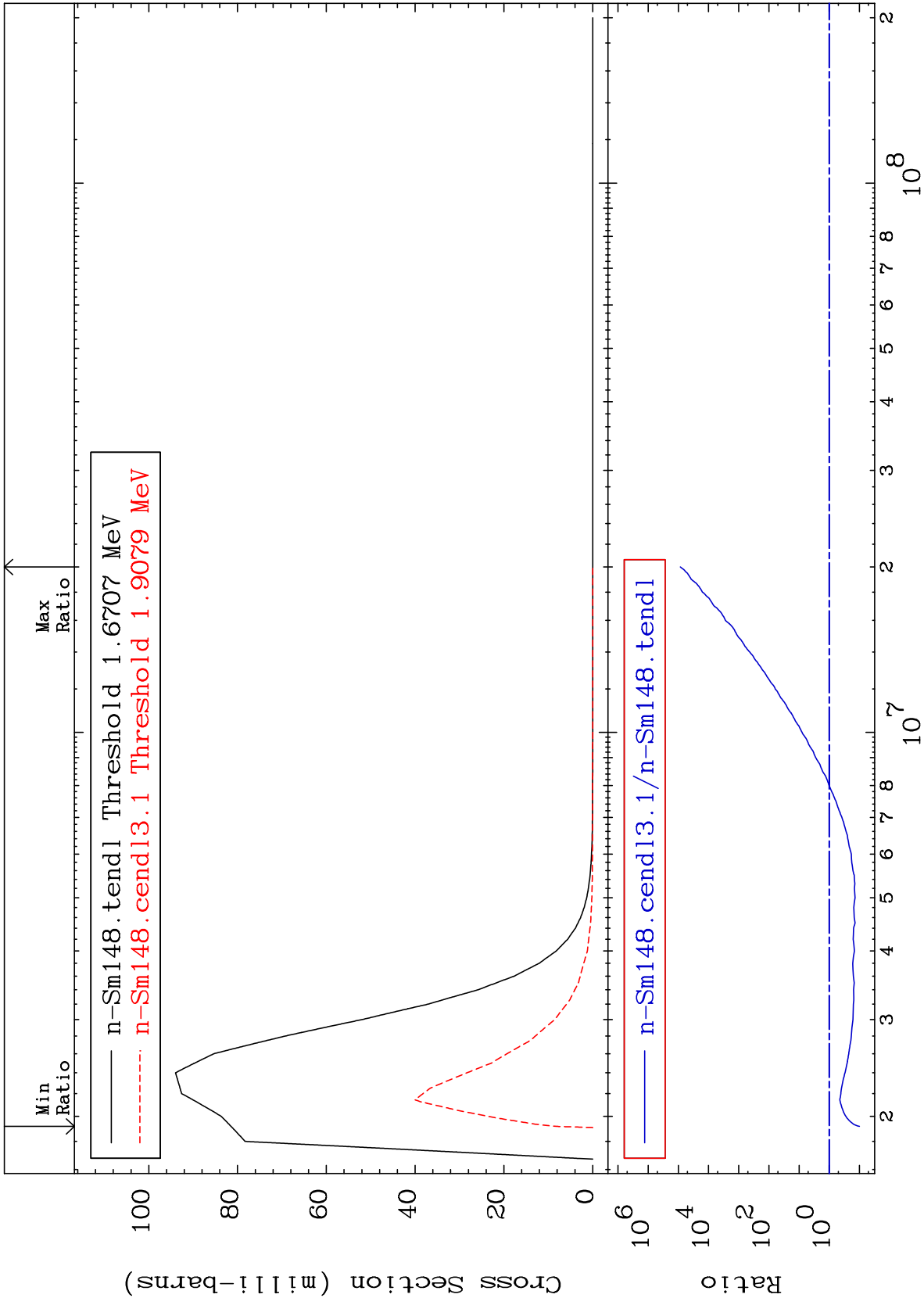
Incident Energy (eV)

62-Sm-148

MAT 6237

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

62-Sm-148
-90.02 To 9999. %



17

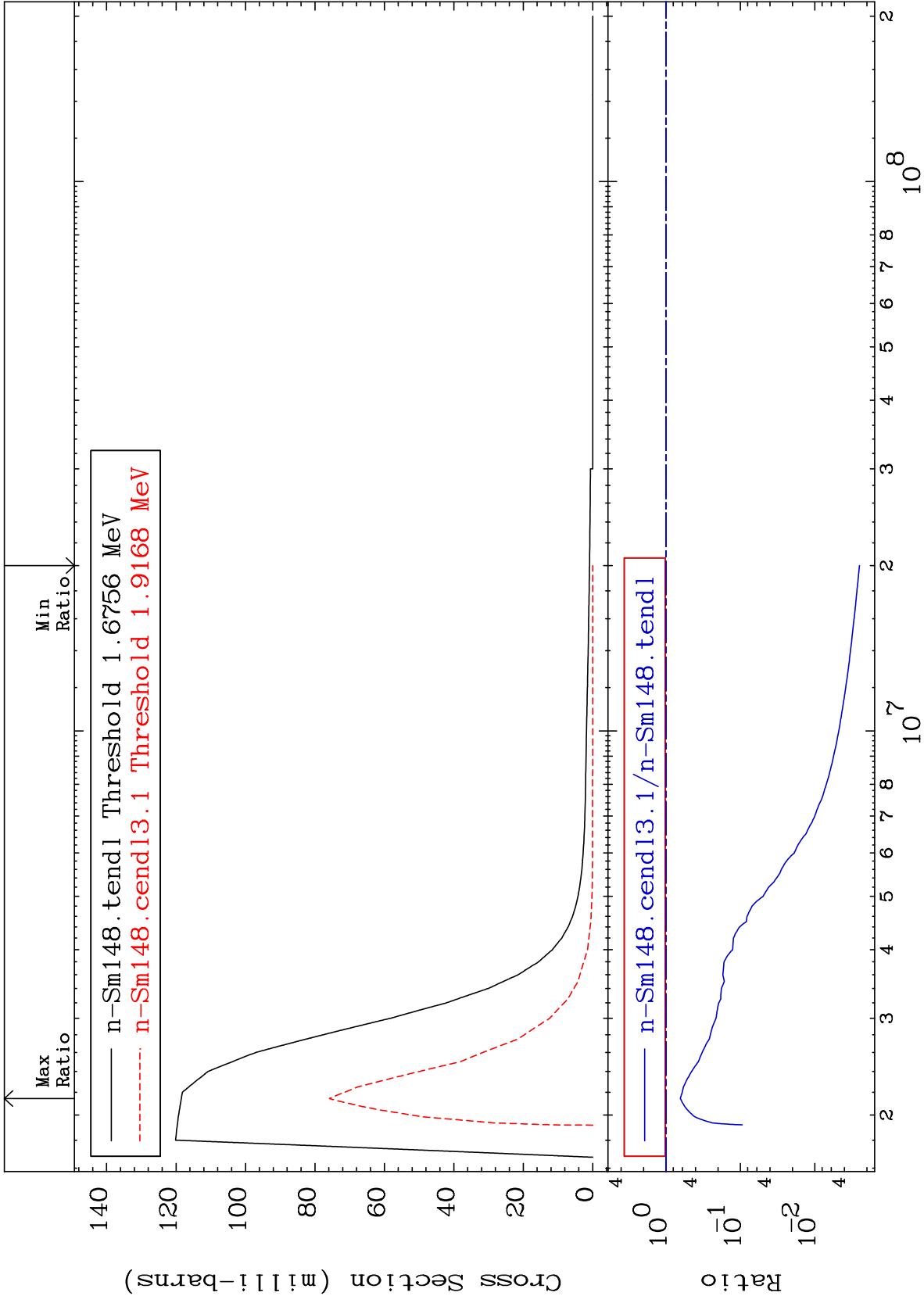
Incident Energy (eV)

62-Sm-148

MAT 6237

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

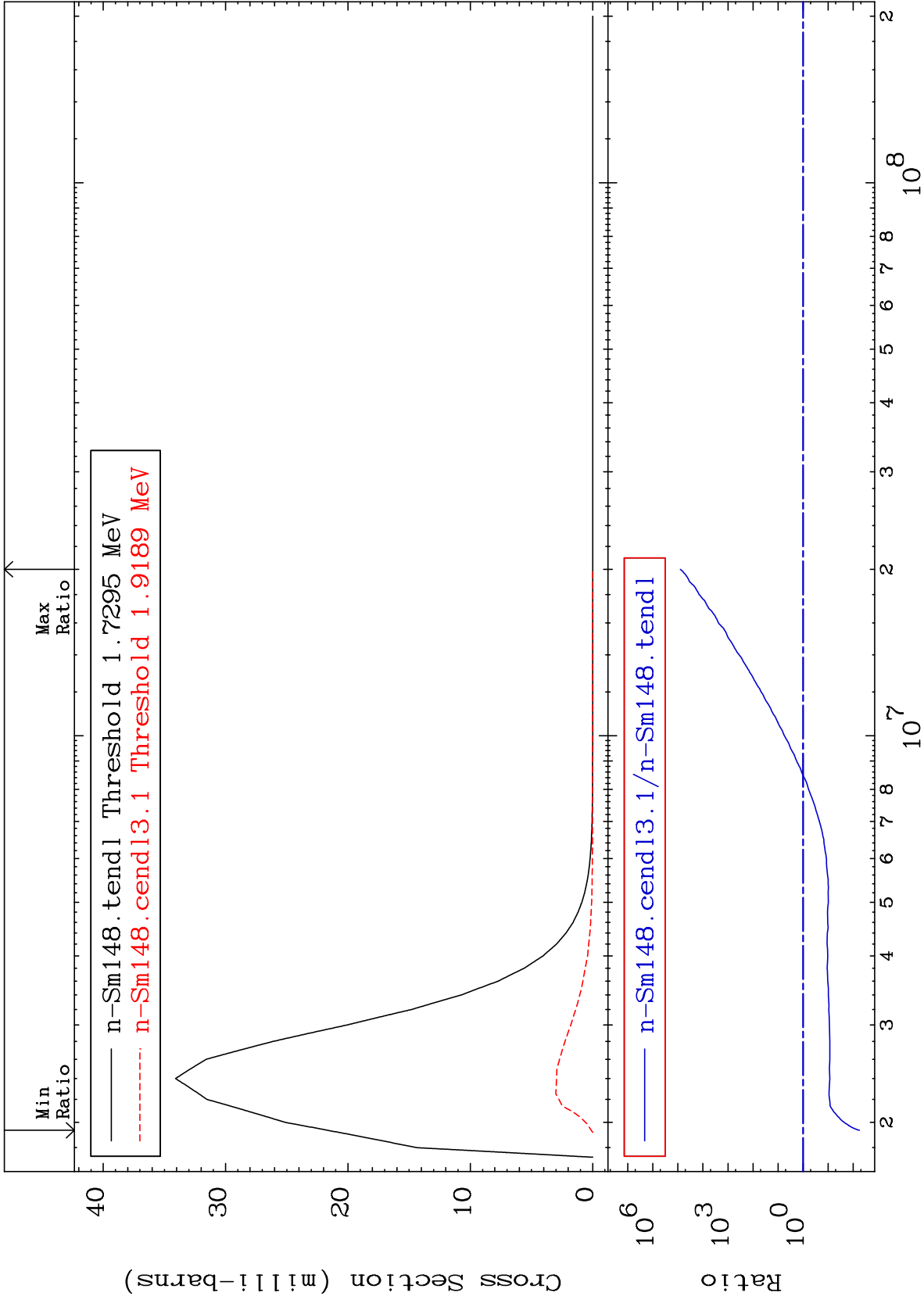
62-Sm-148
-99.75 To -35.98%



18

Incident Energy (eV)

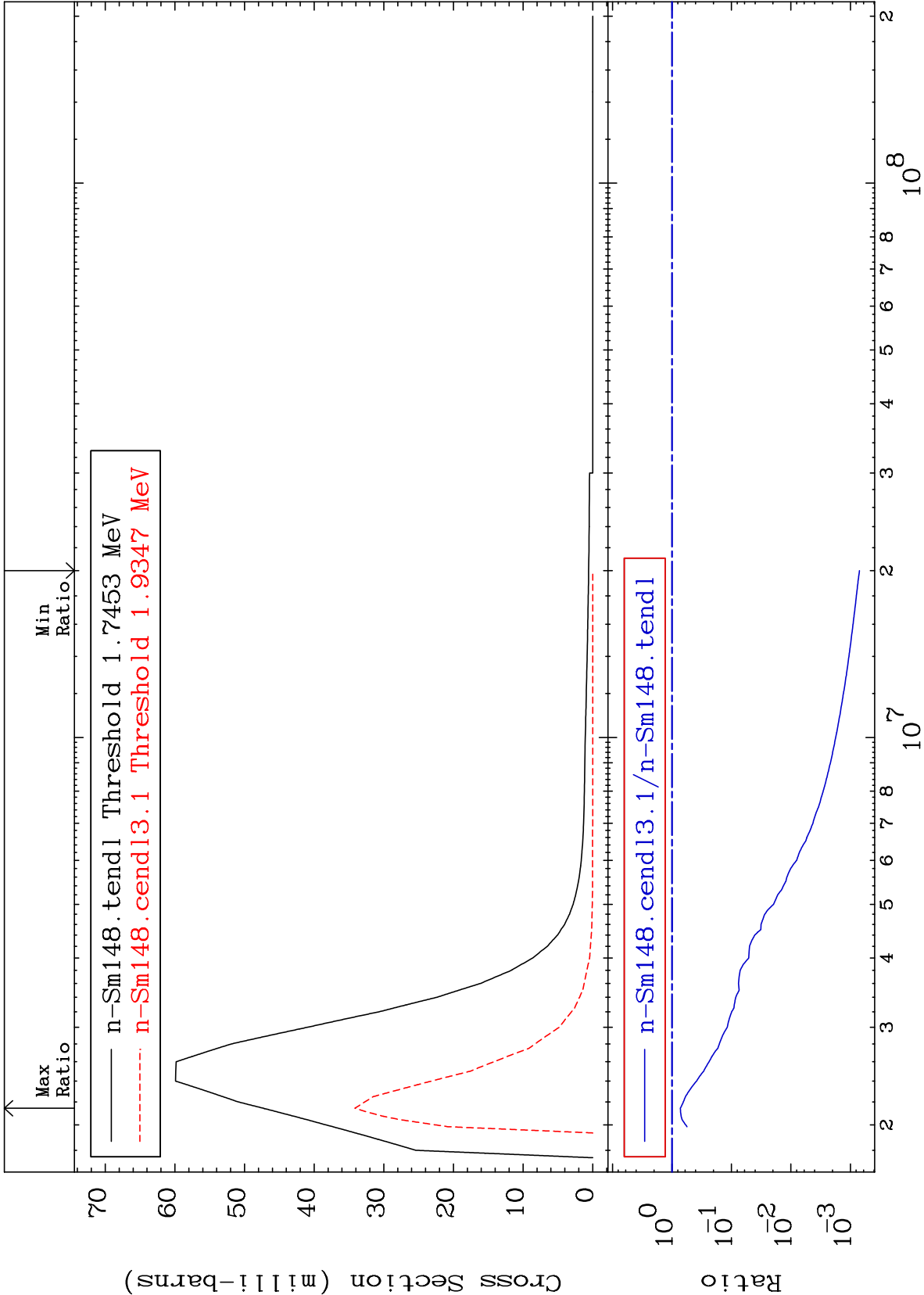
62-Sm-148

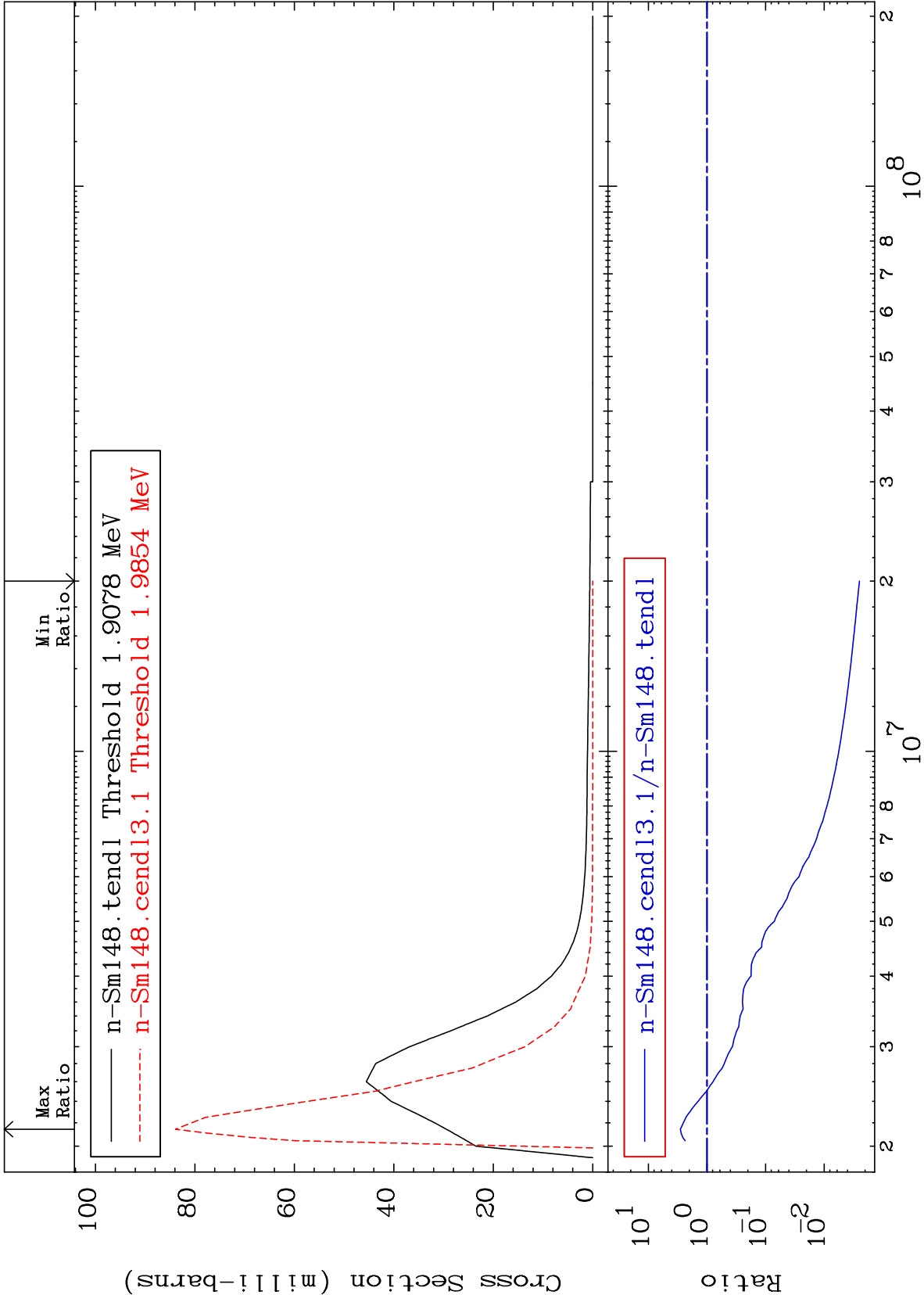


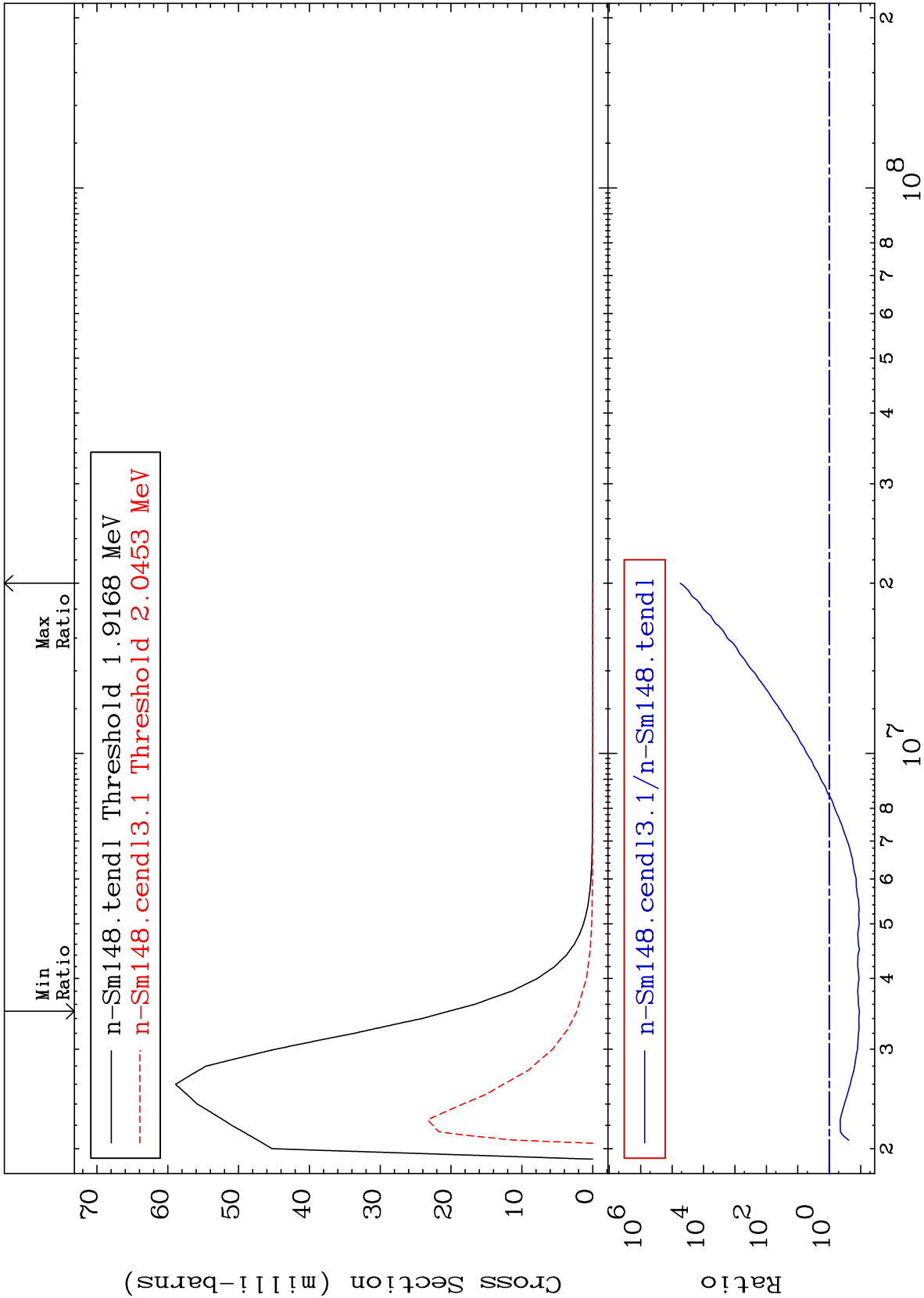
MAT 6237

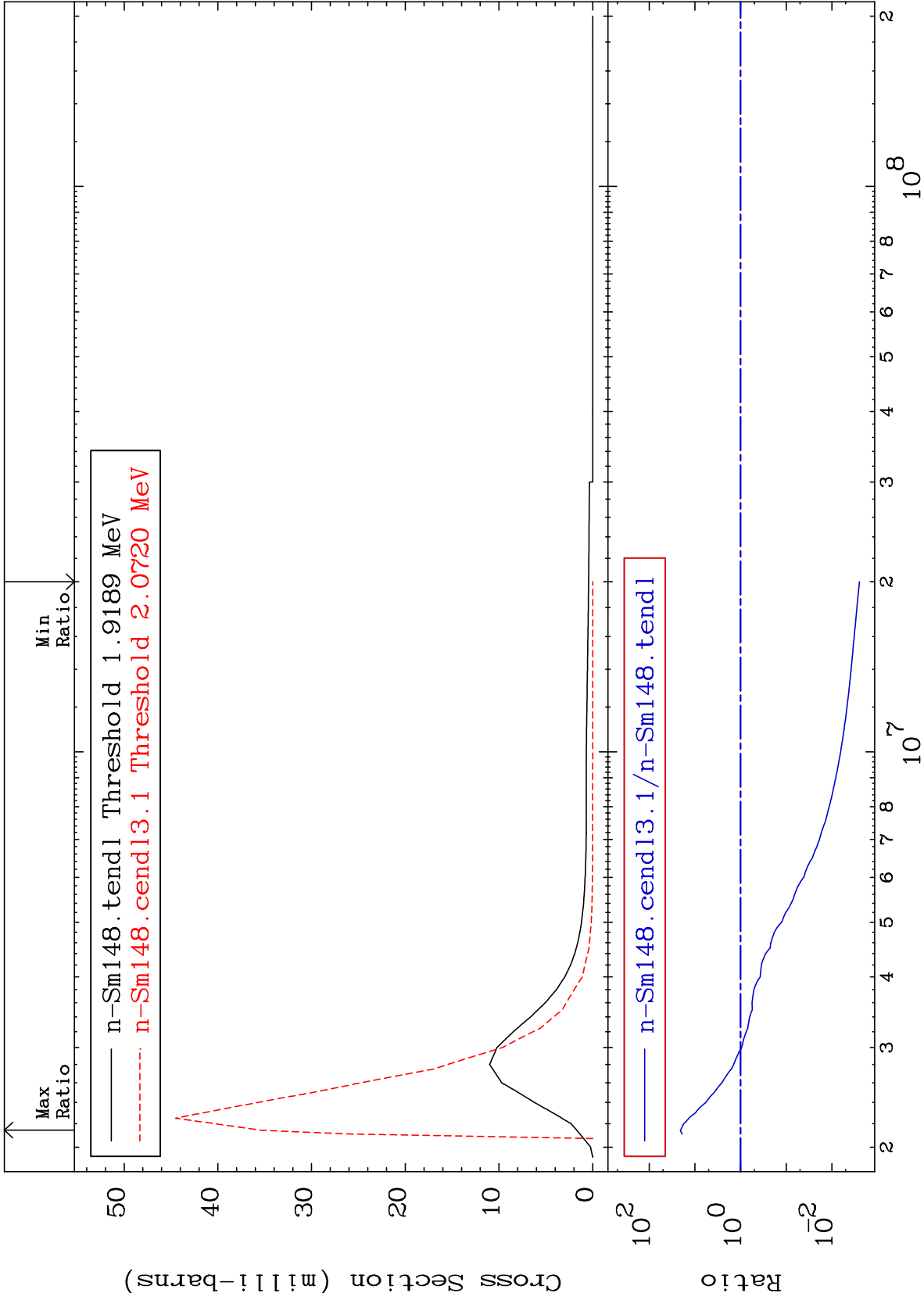
MT= 63 (n,n') Level
Cross Section

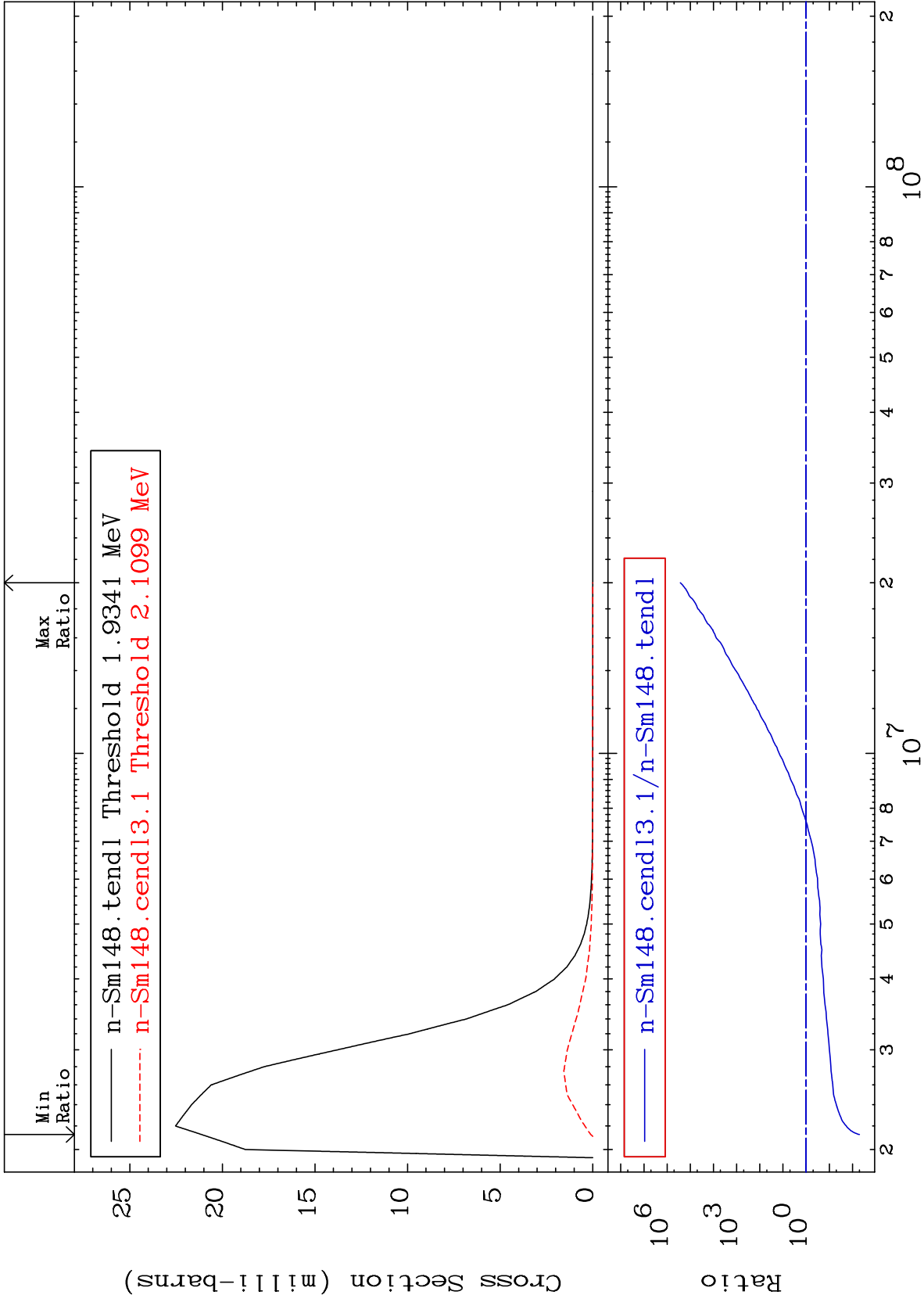
62-Sm-148
-99.93 To -27.79%

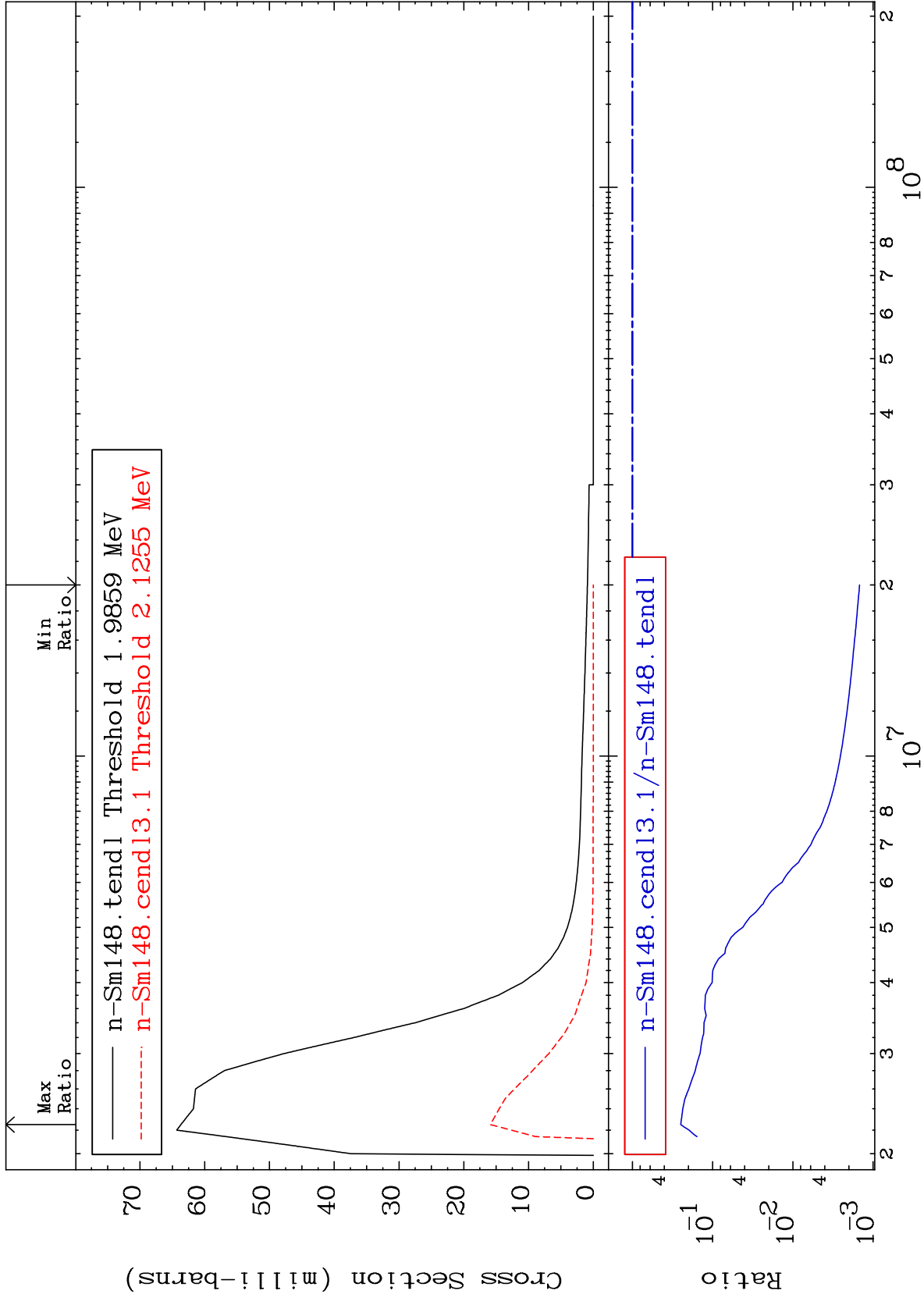


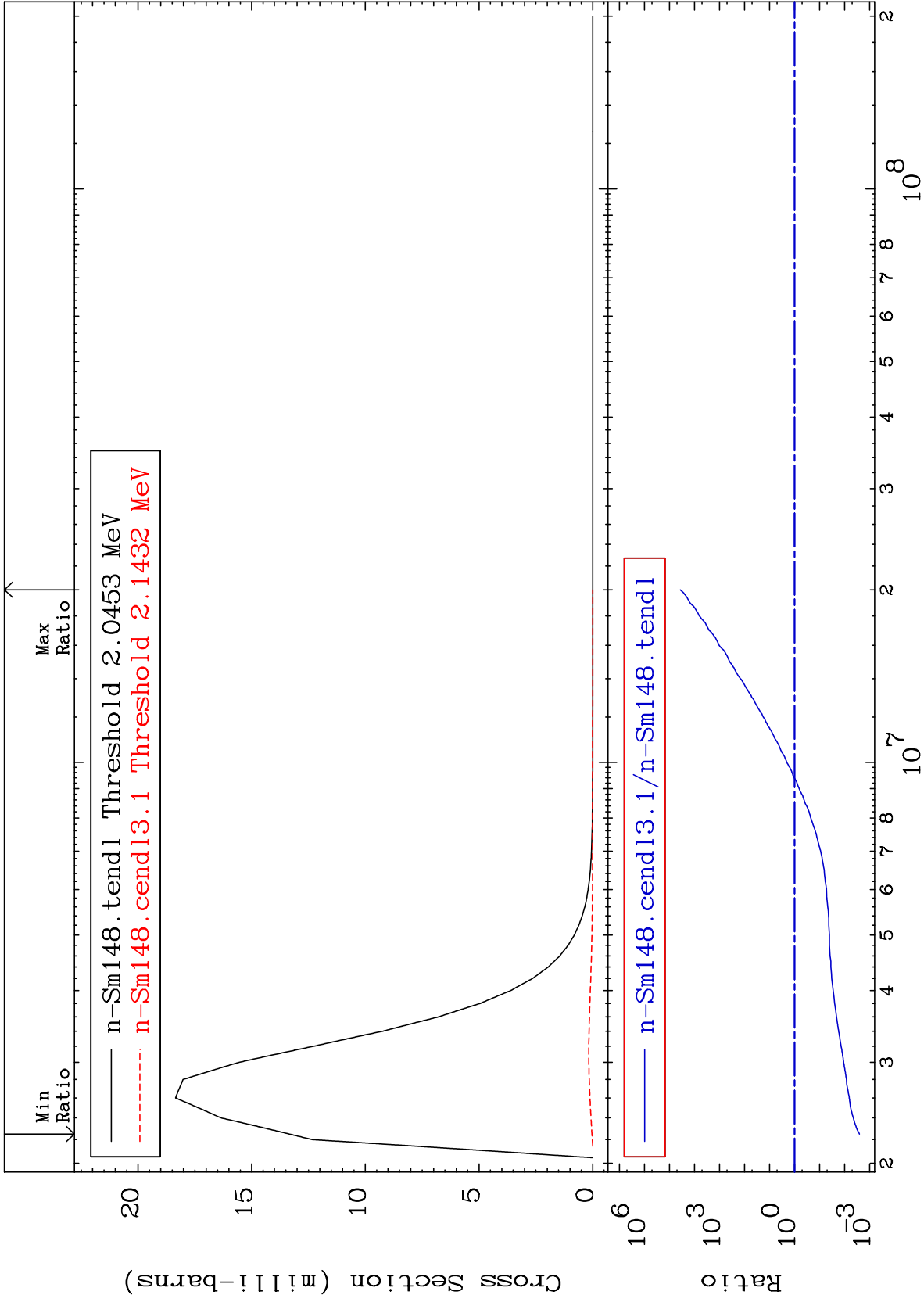


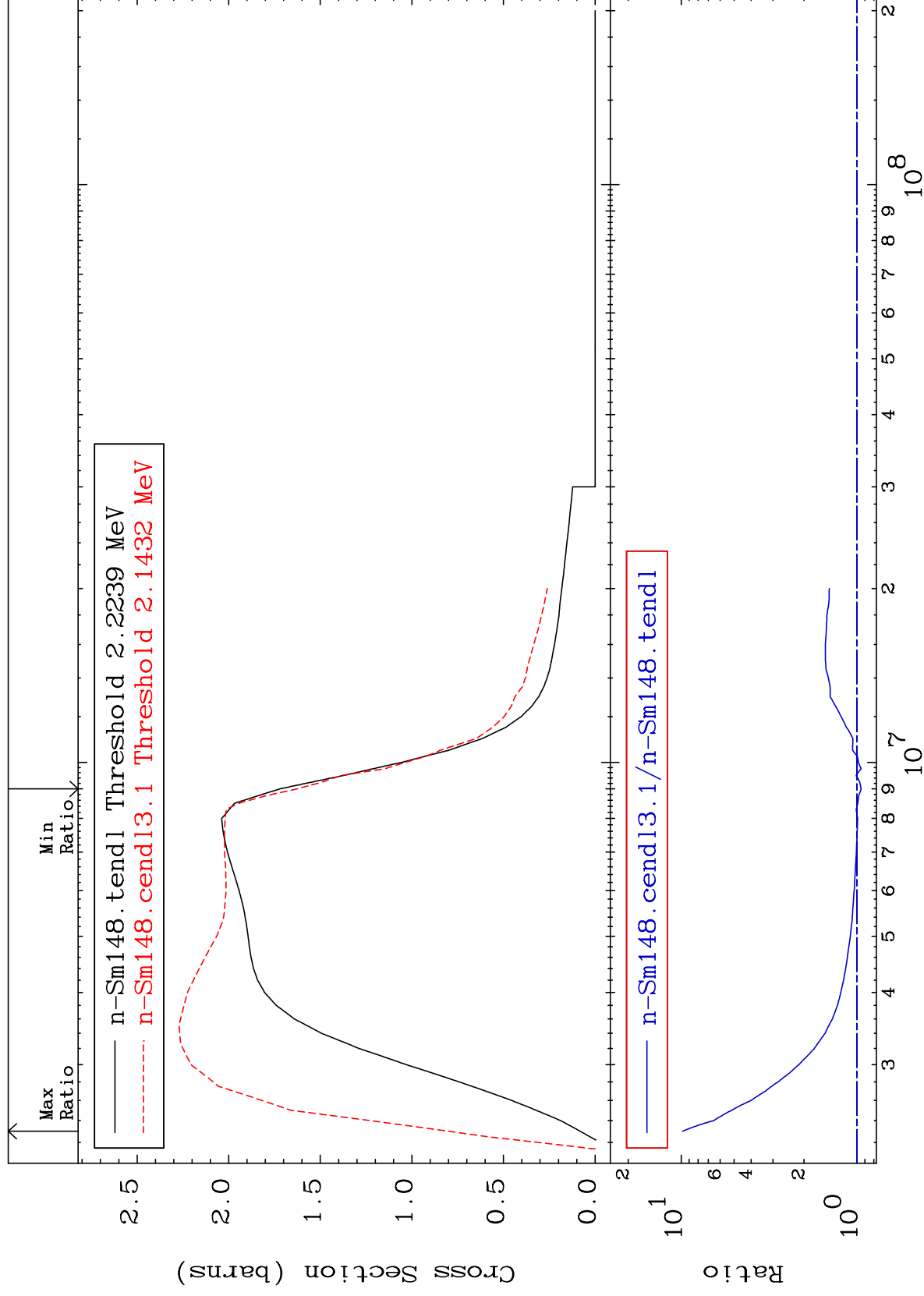


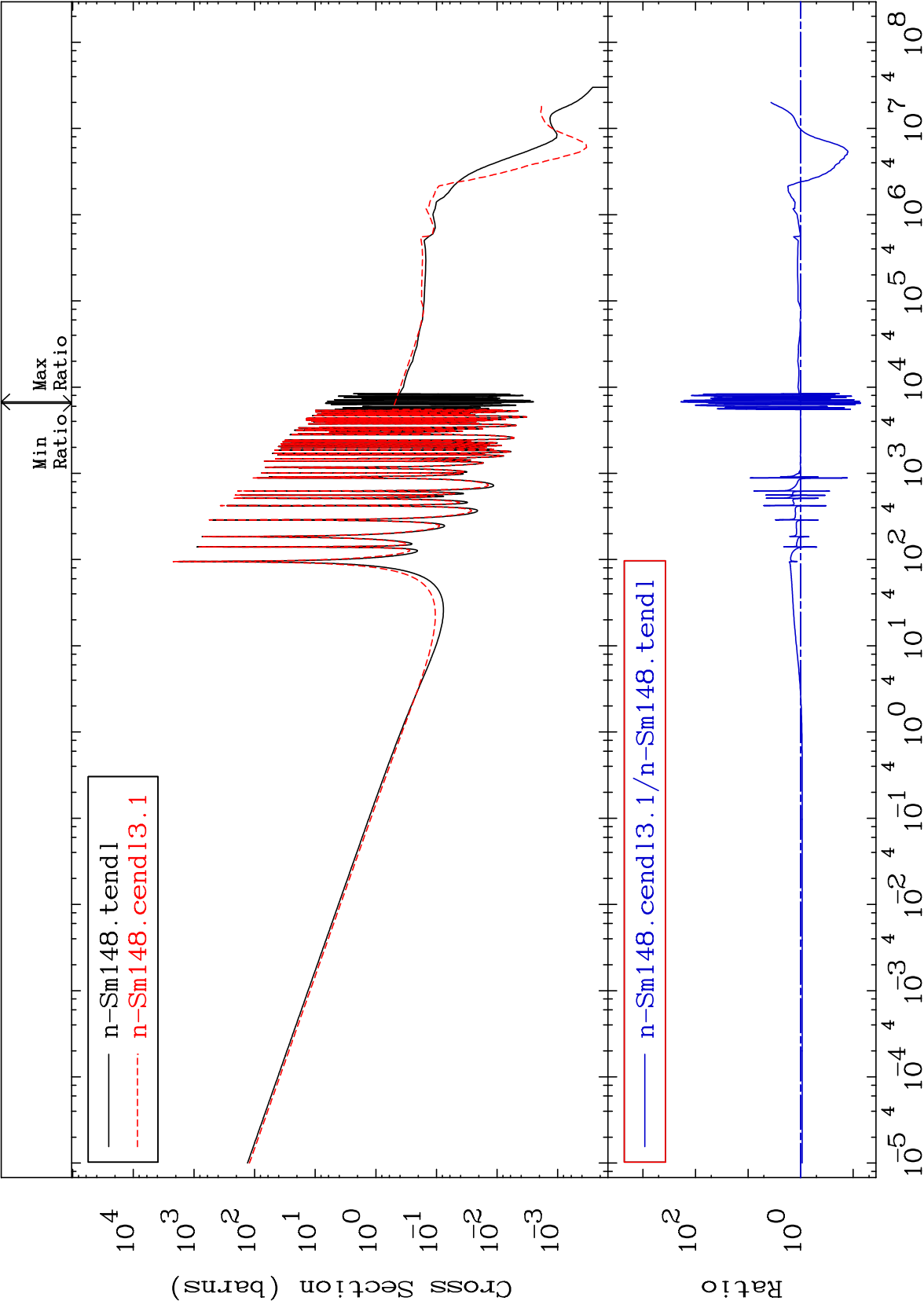


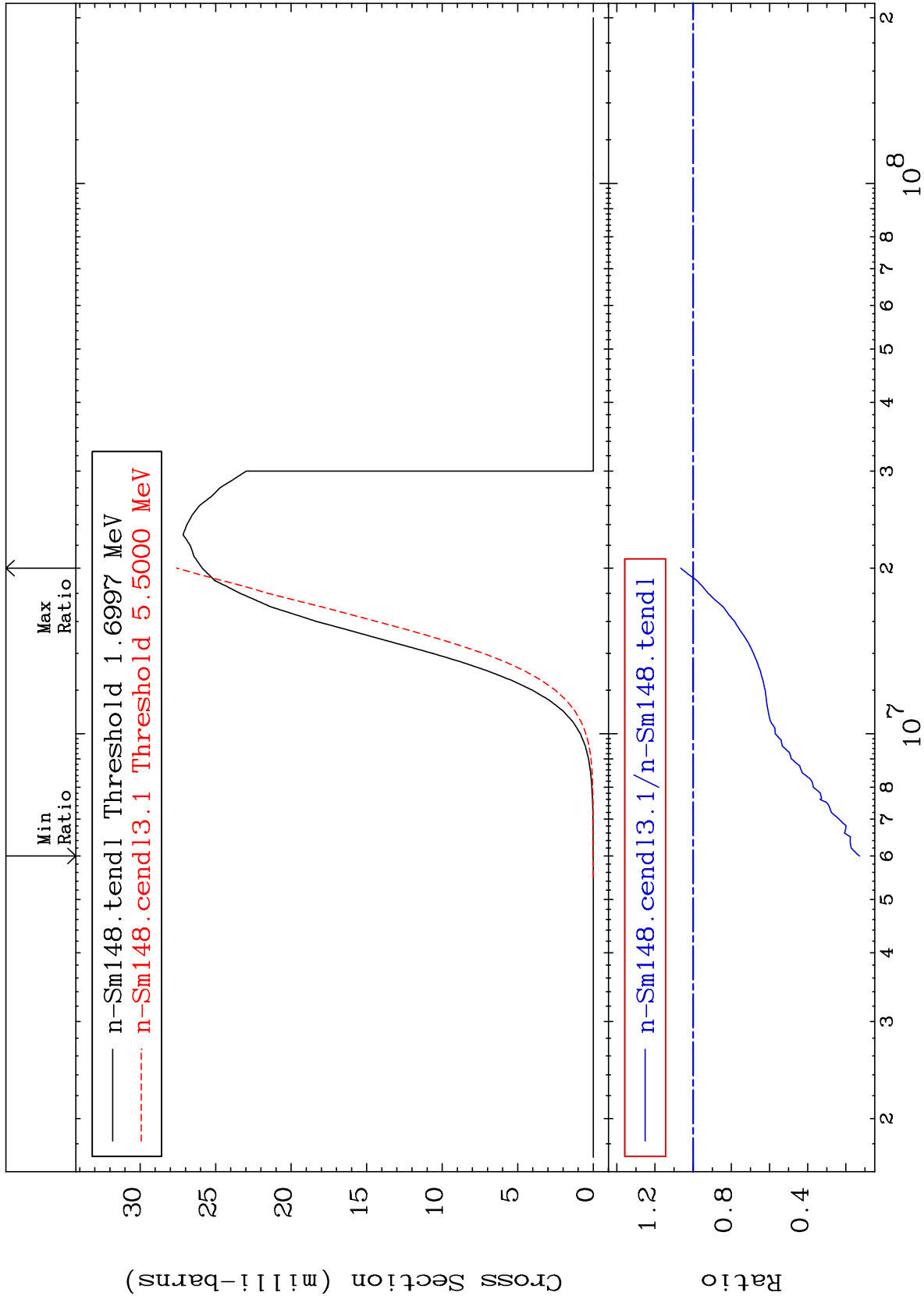


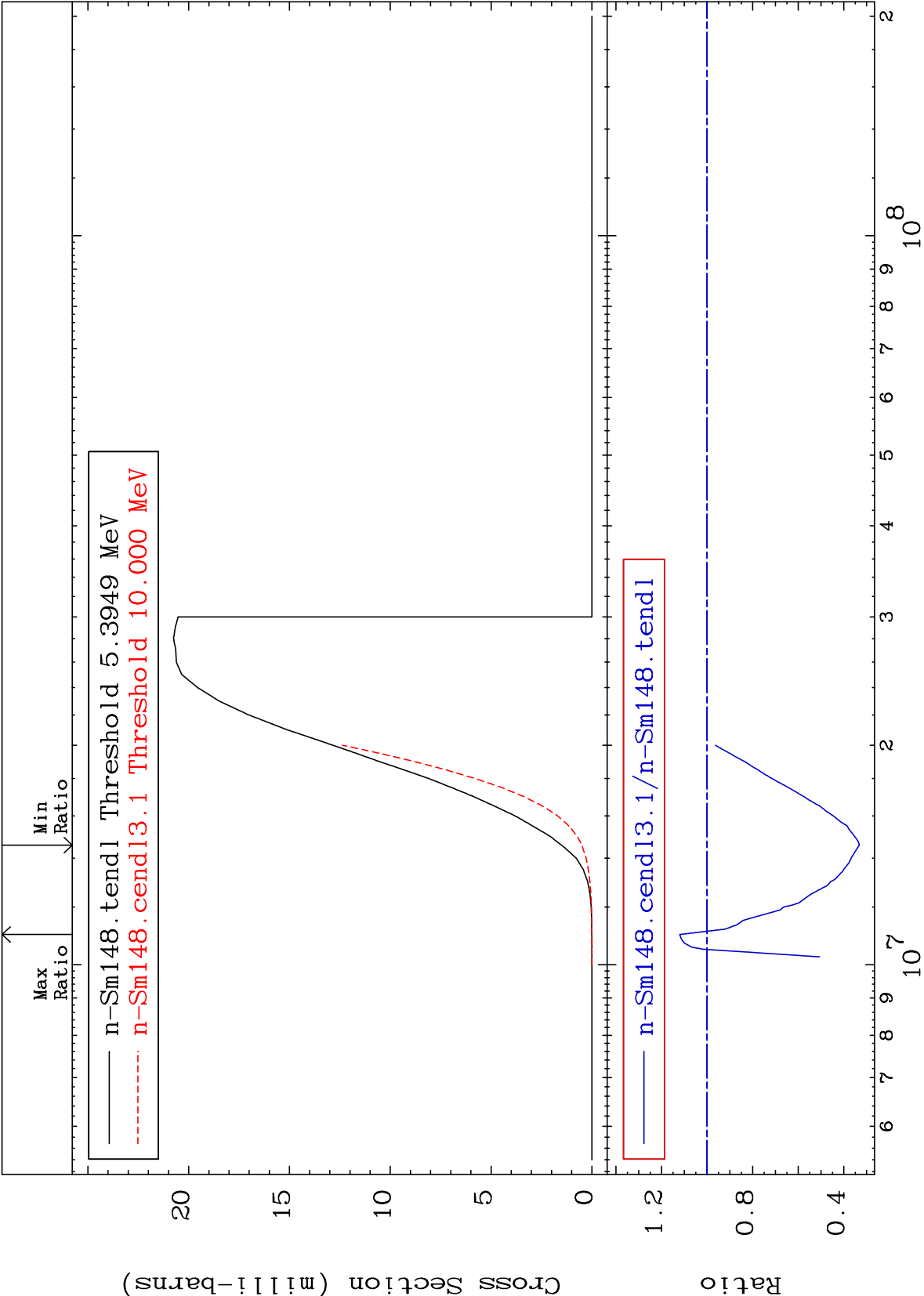


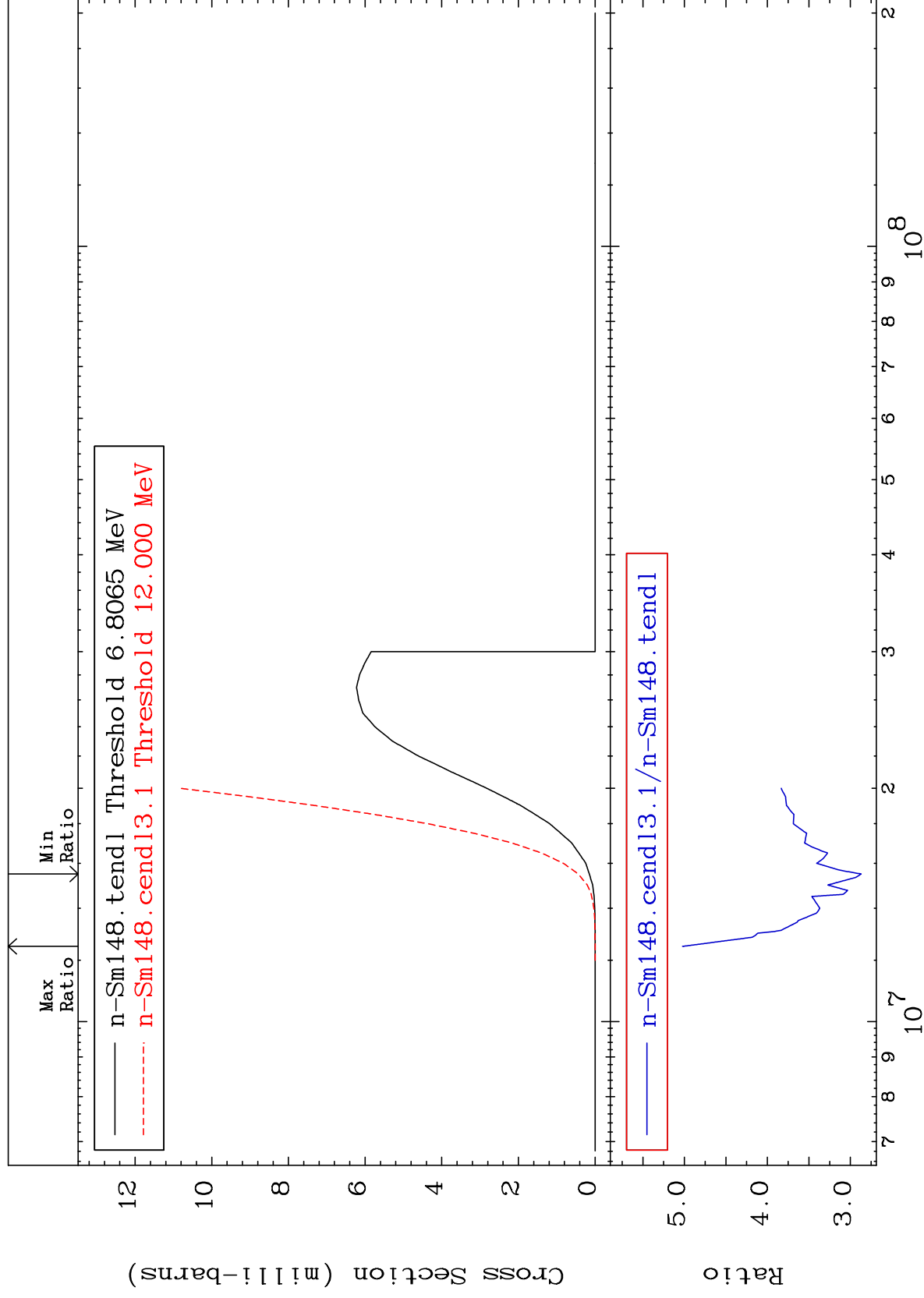






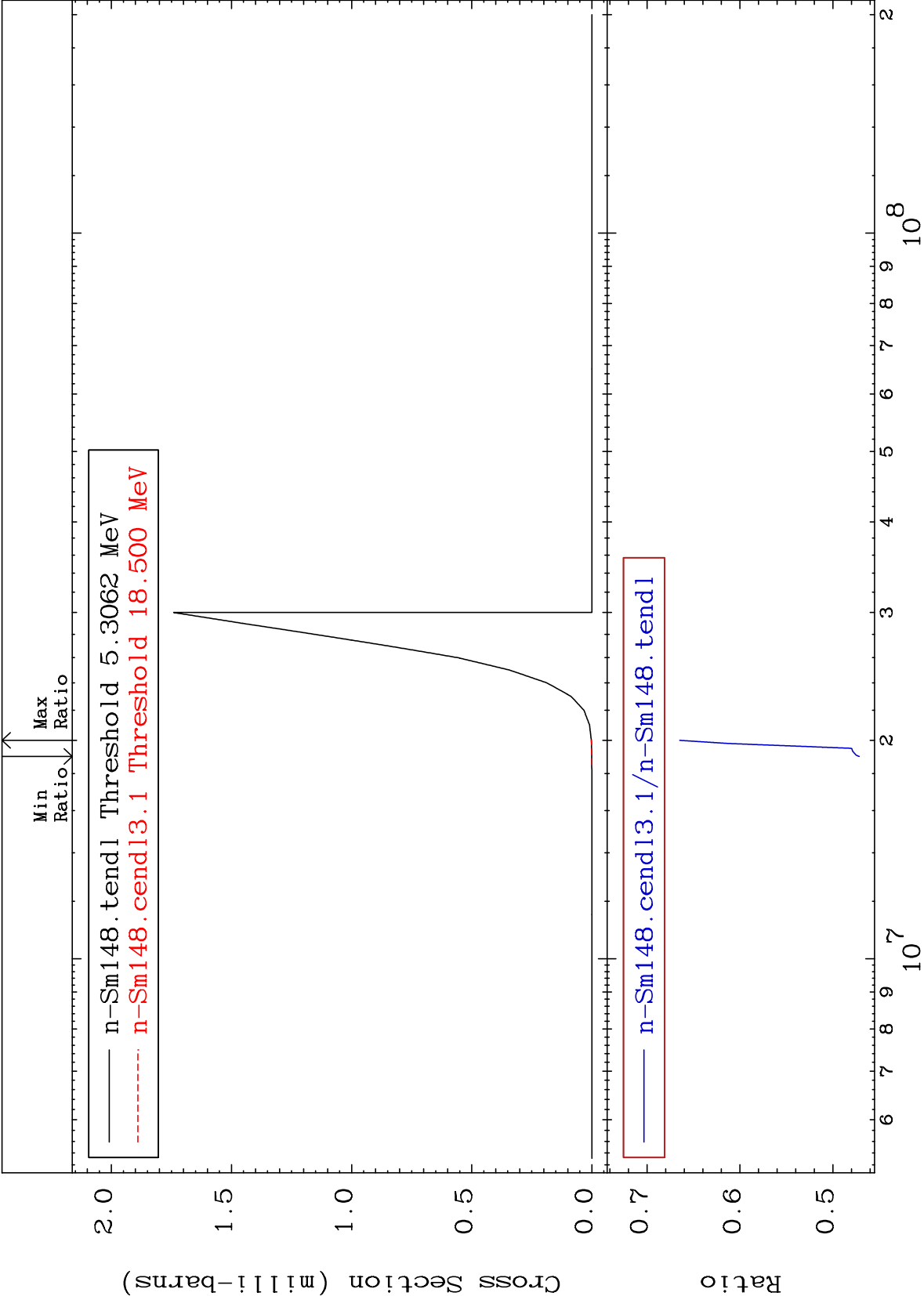


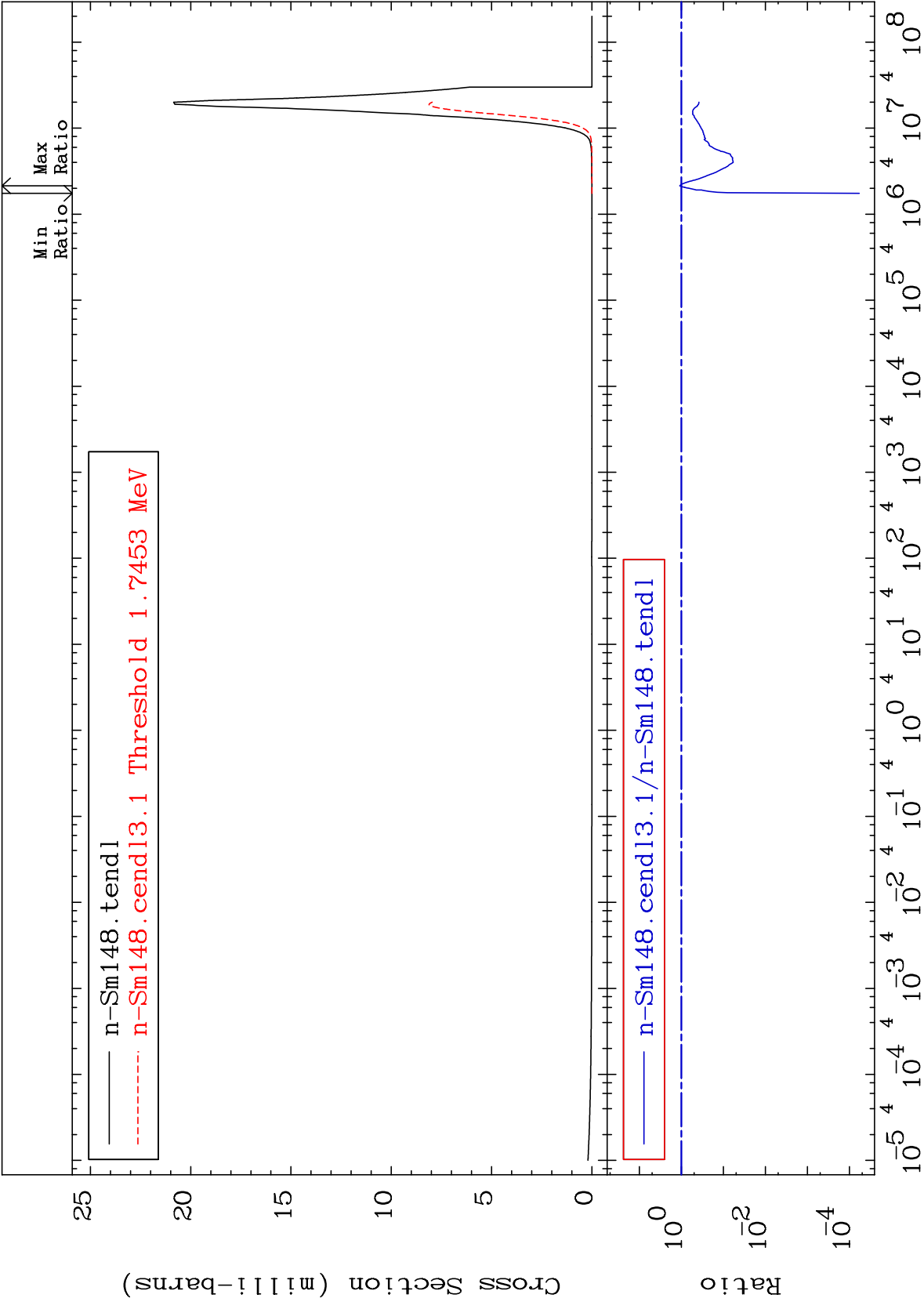


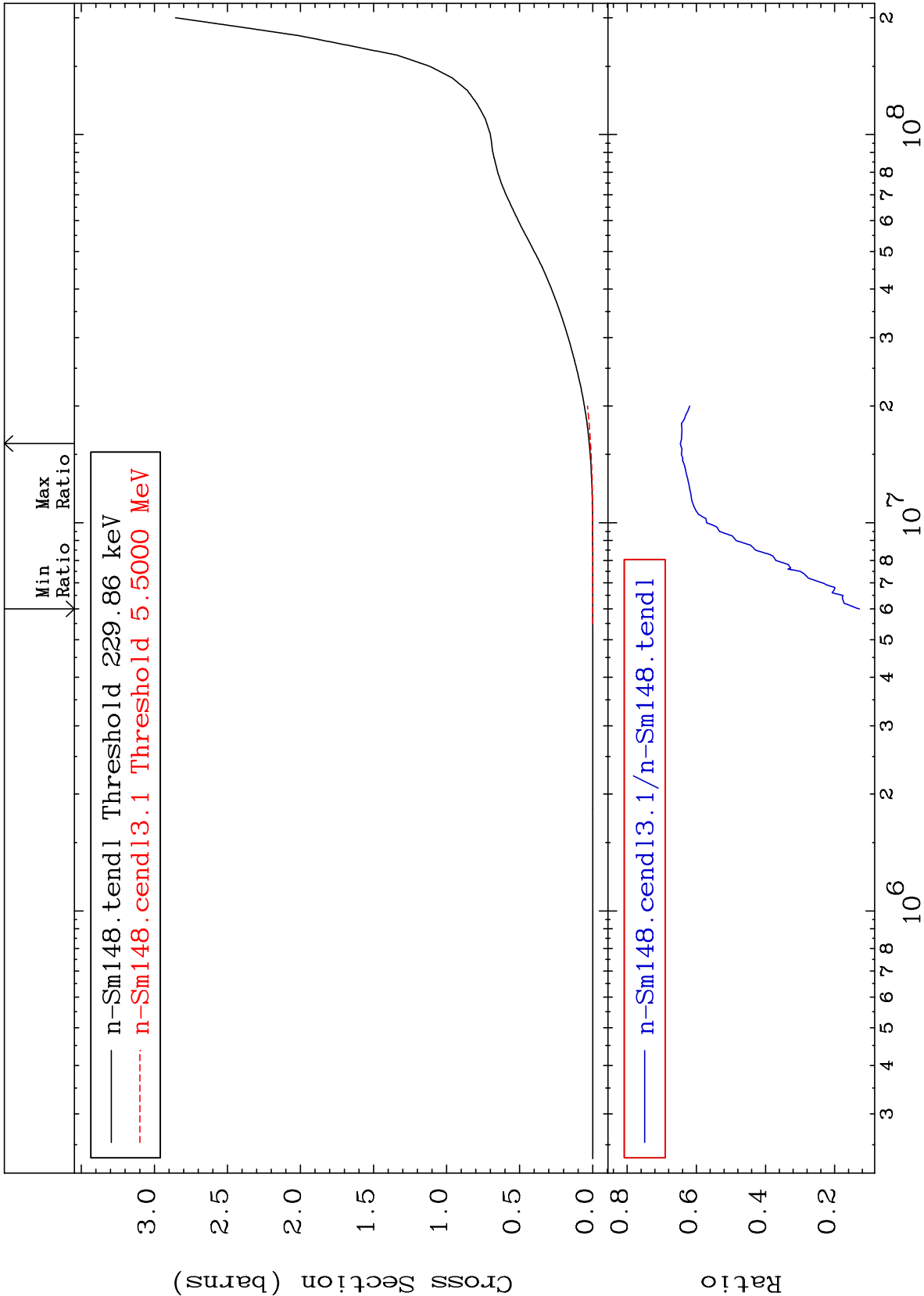


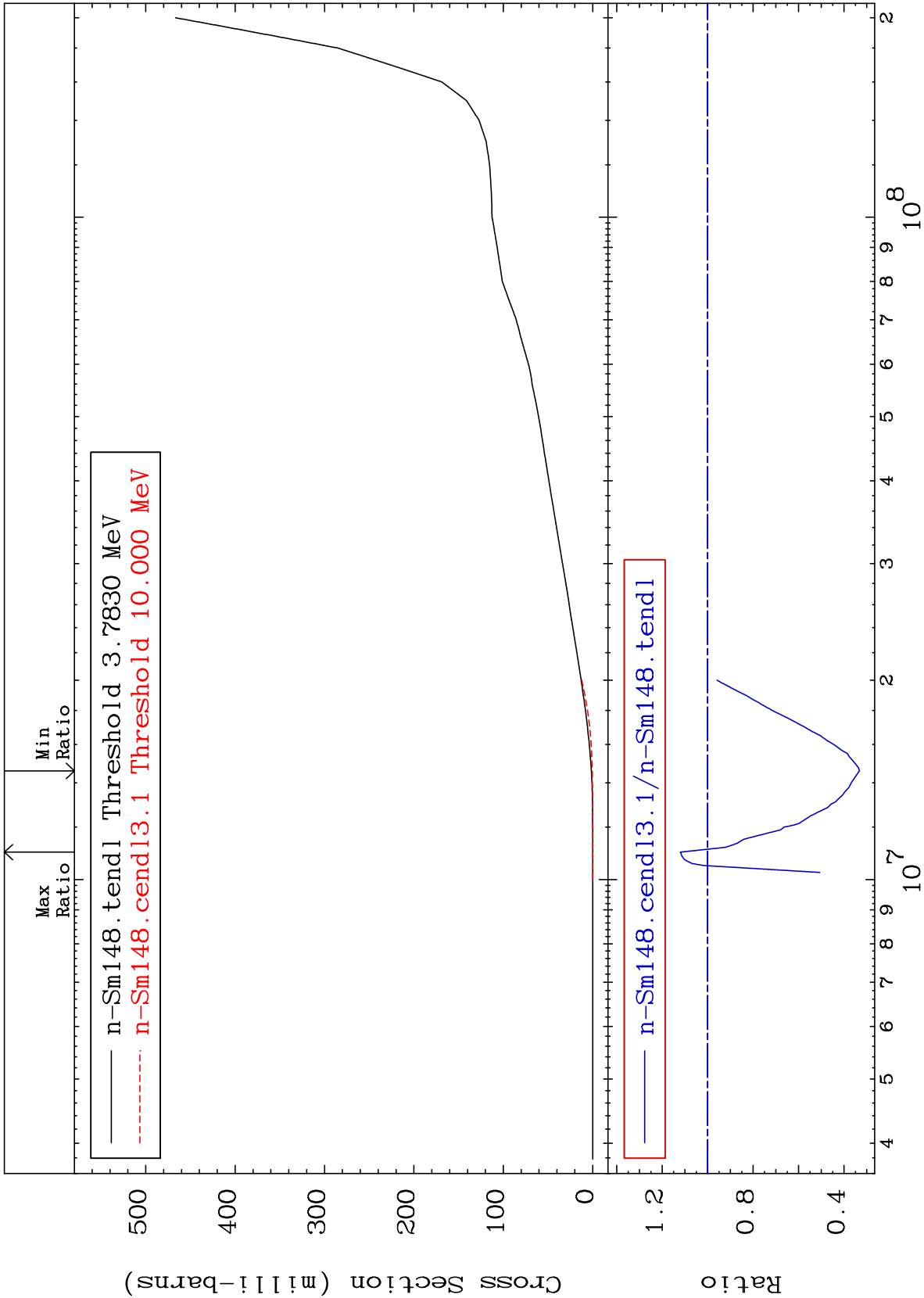
Cross Section

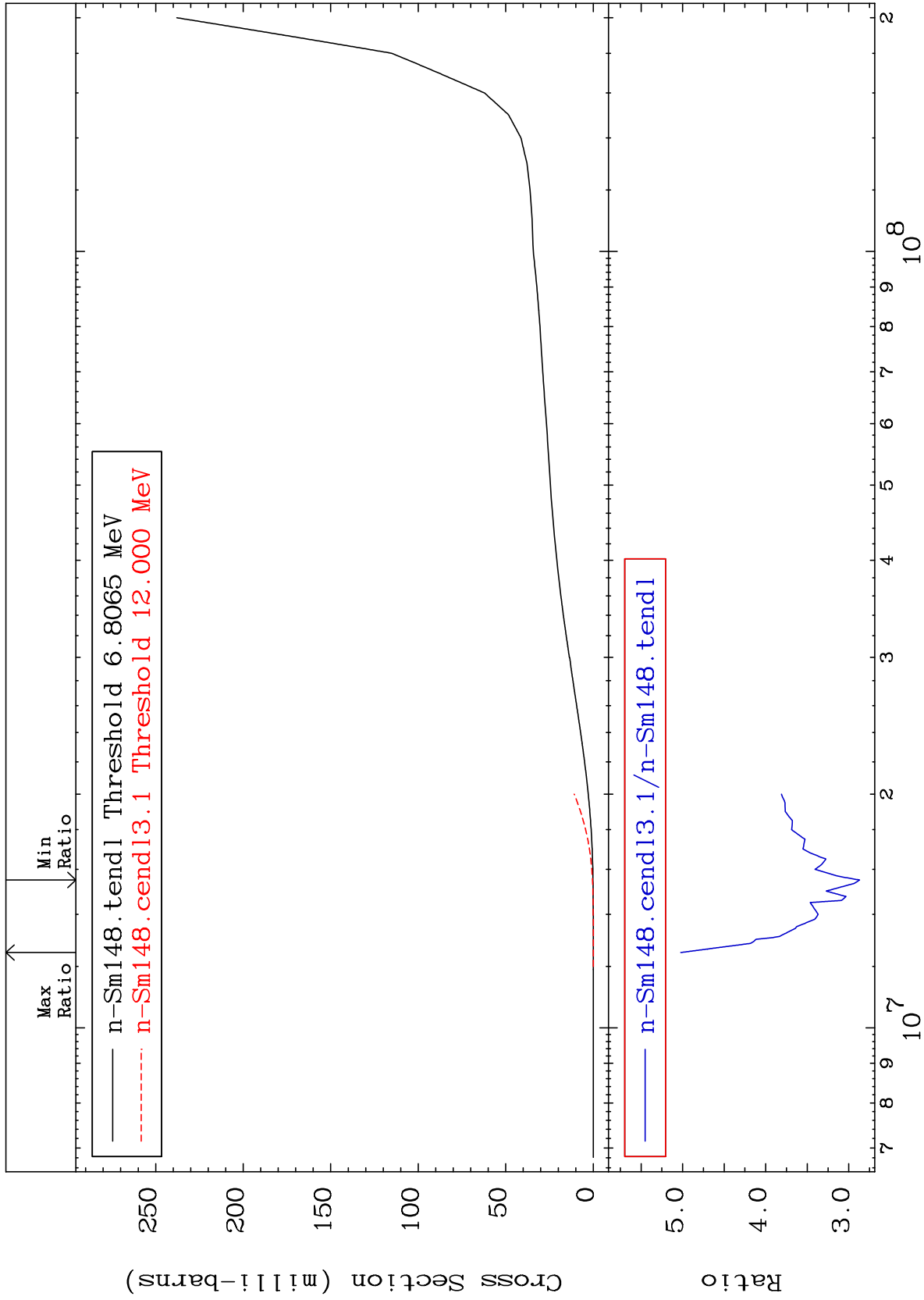
-52.82 To -33.52%

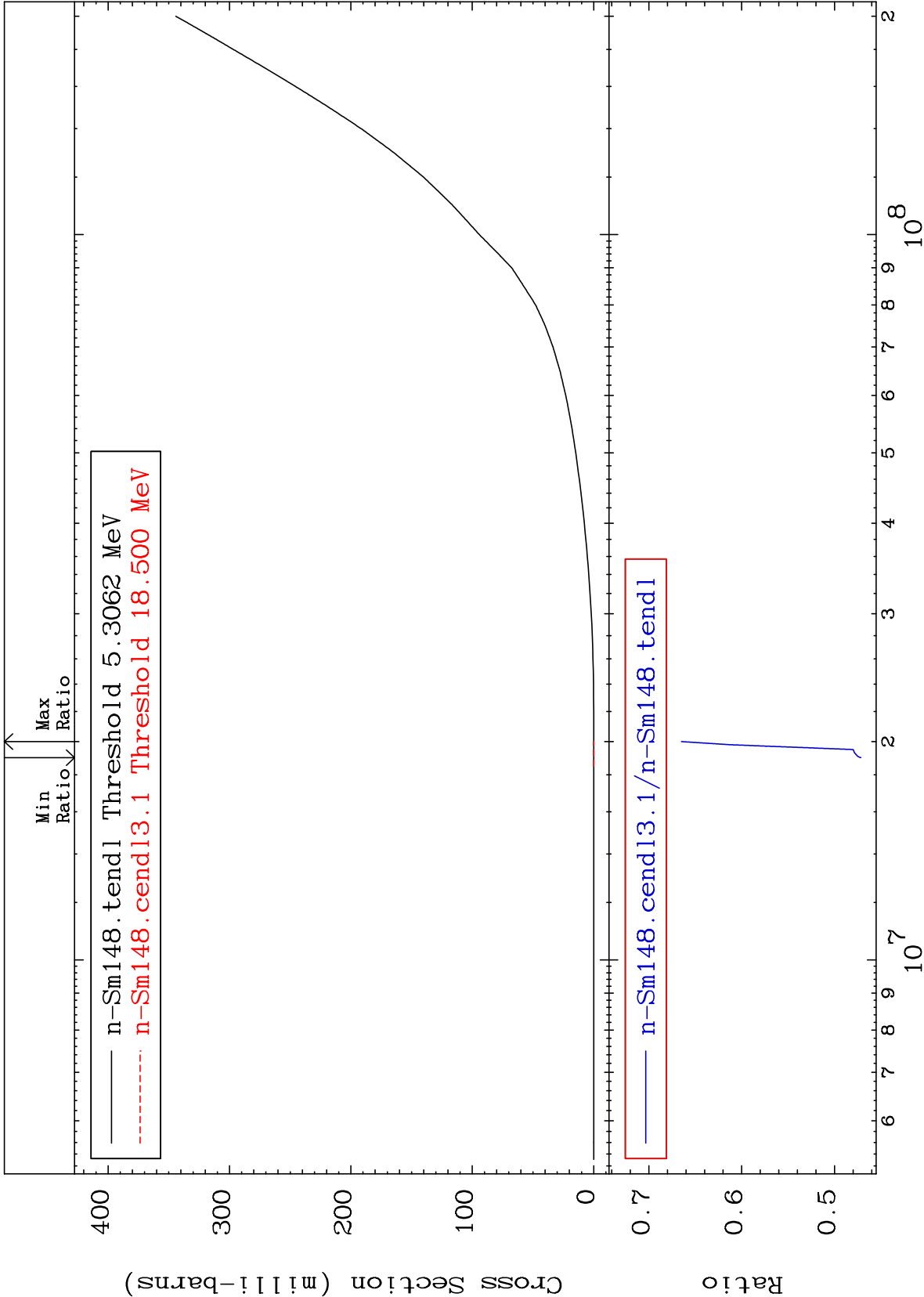


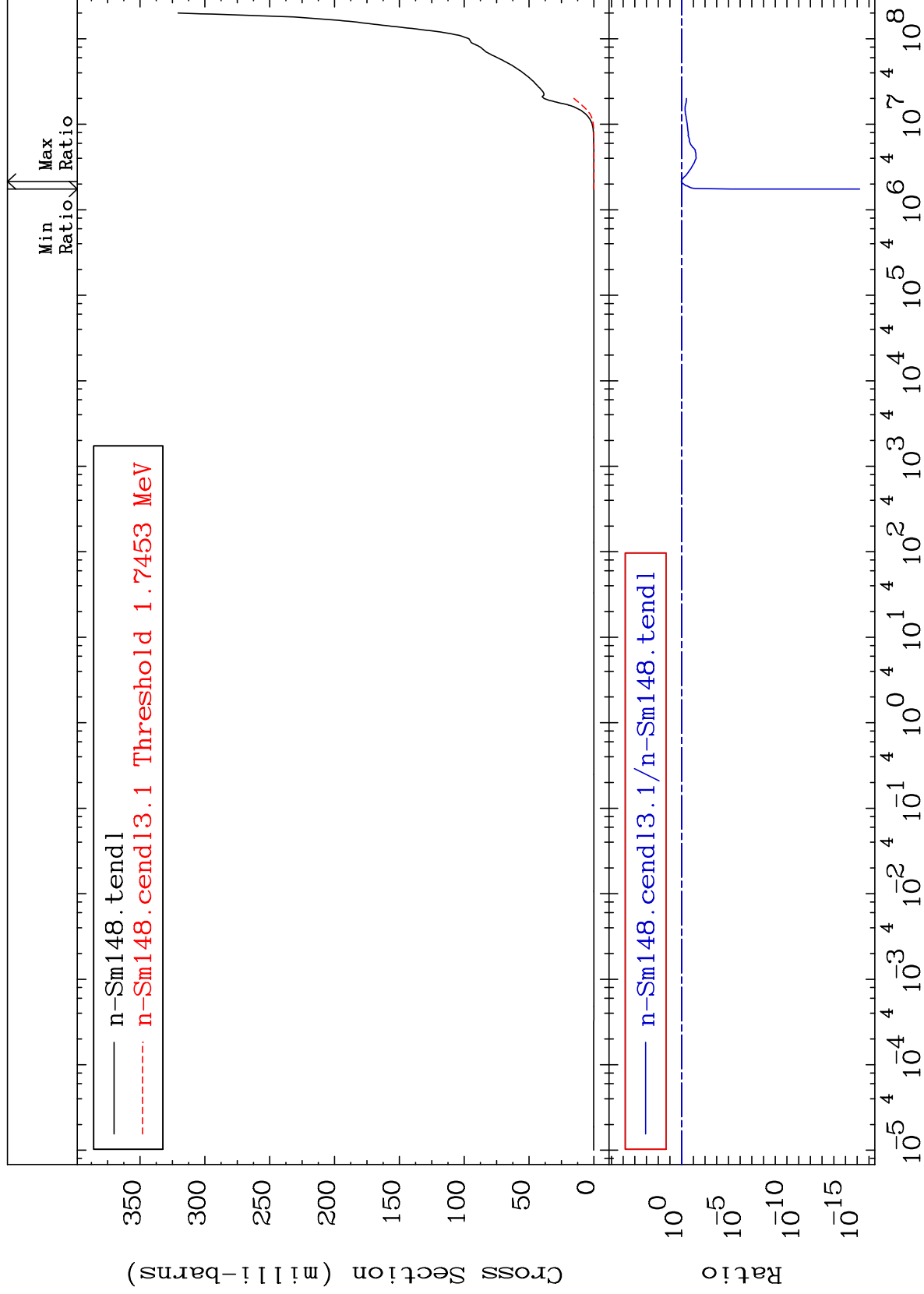


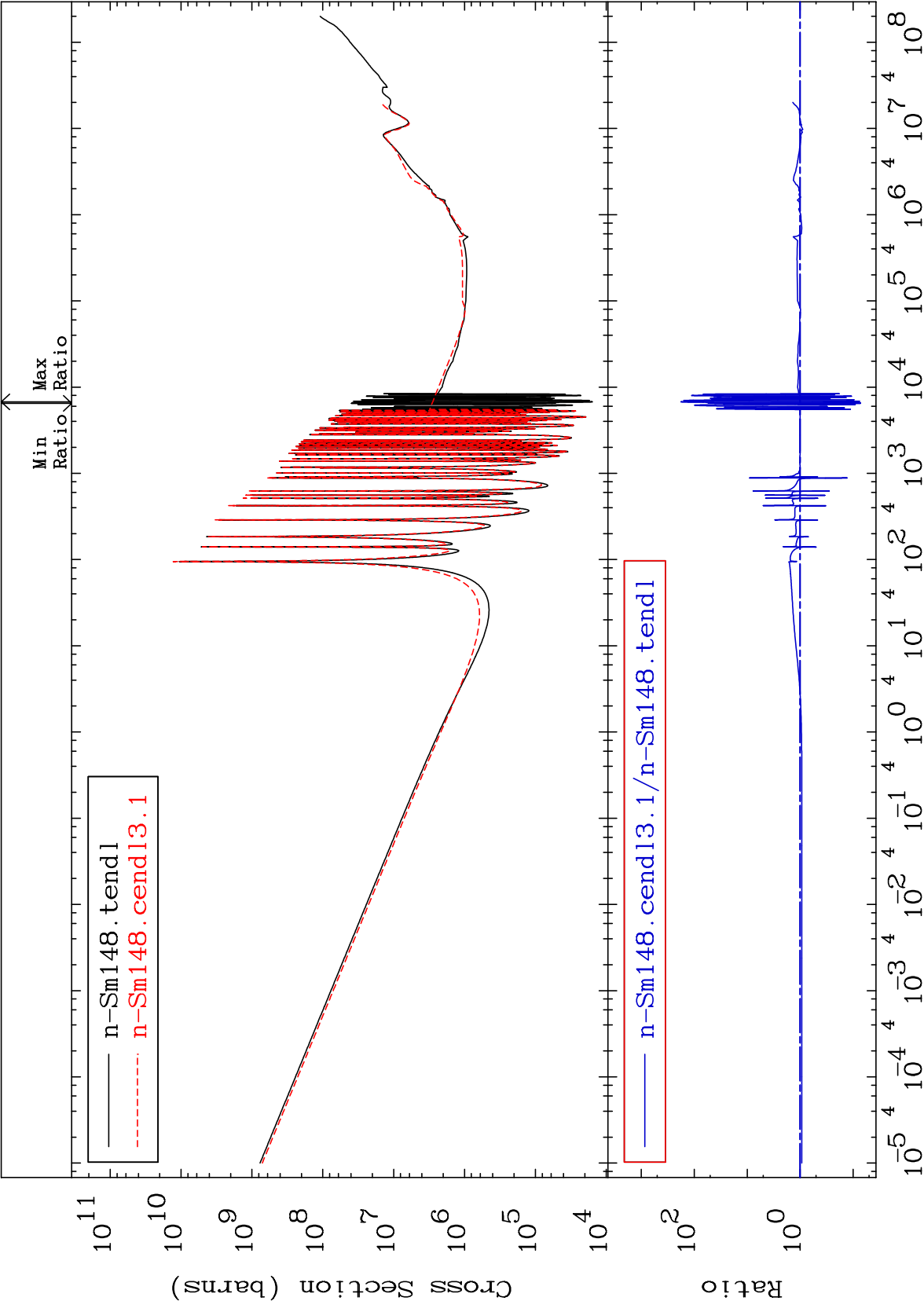








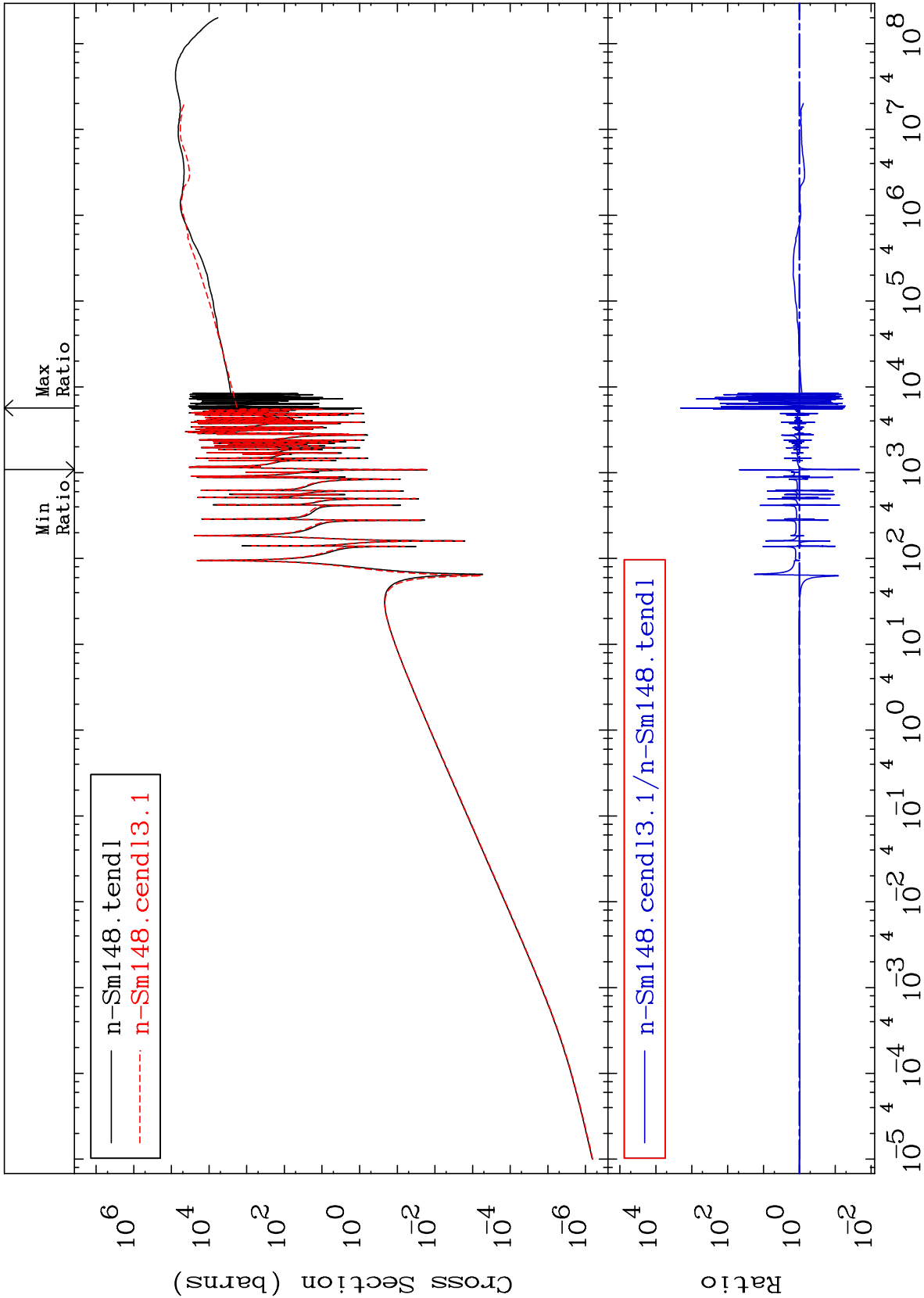




MAT 6237

Kerma elastic
Cross Section

62-Sm-148
-97.88 To 9999. %



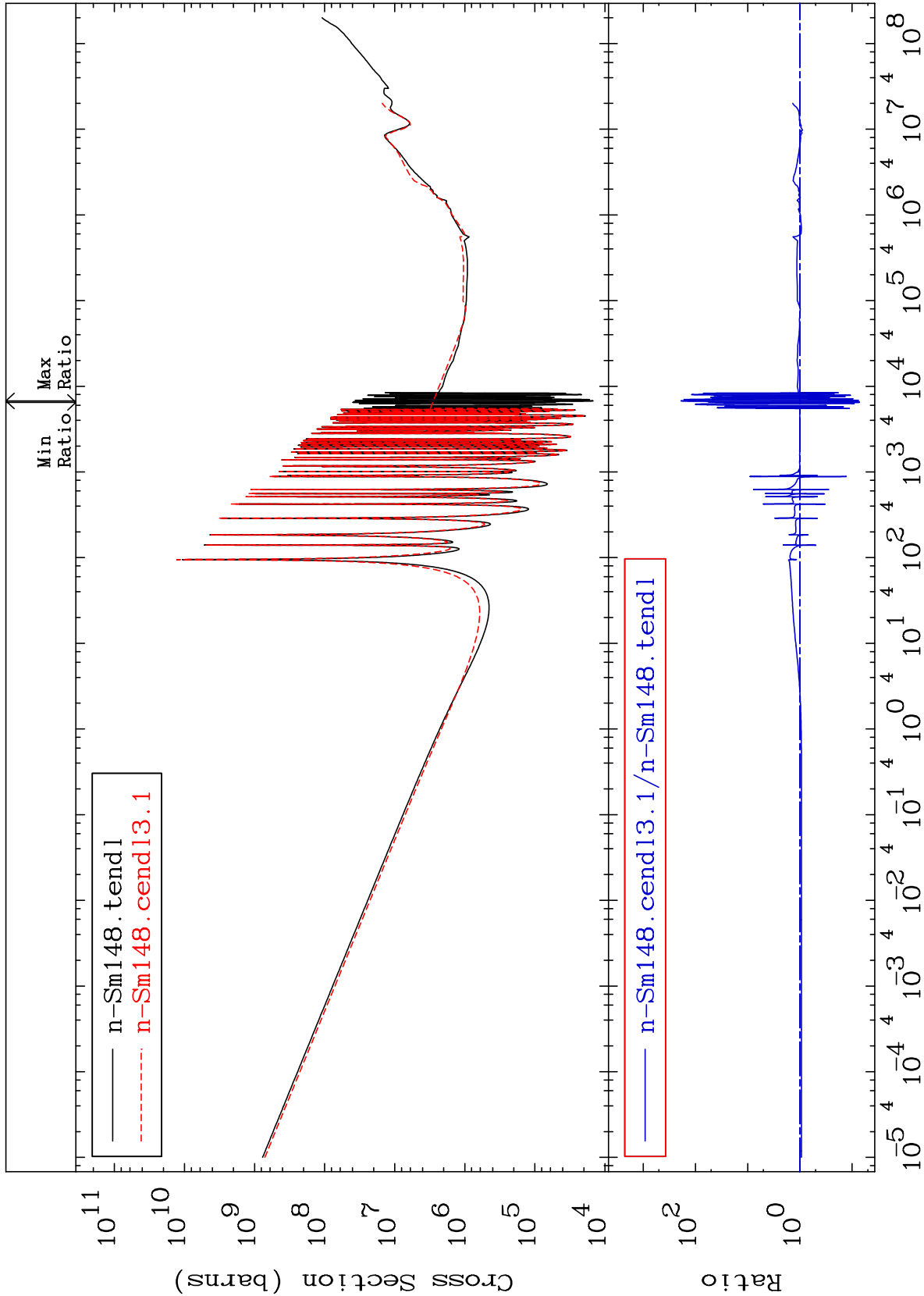
40

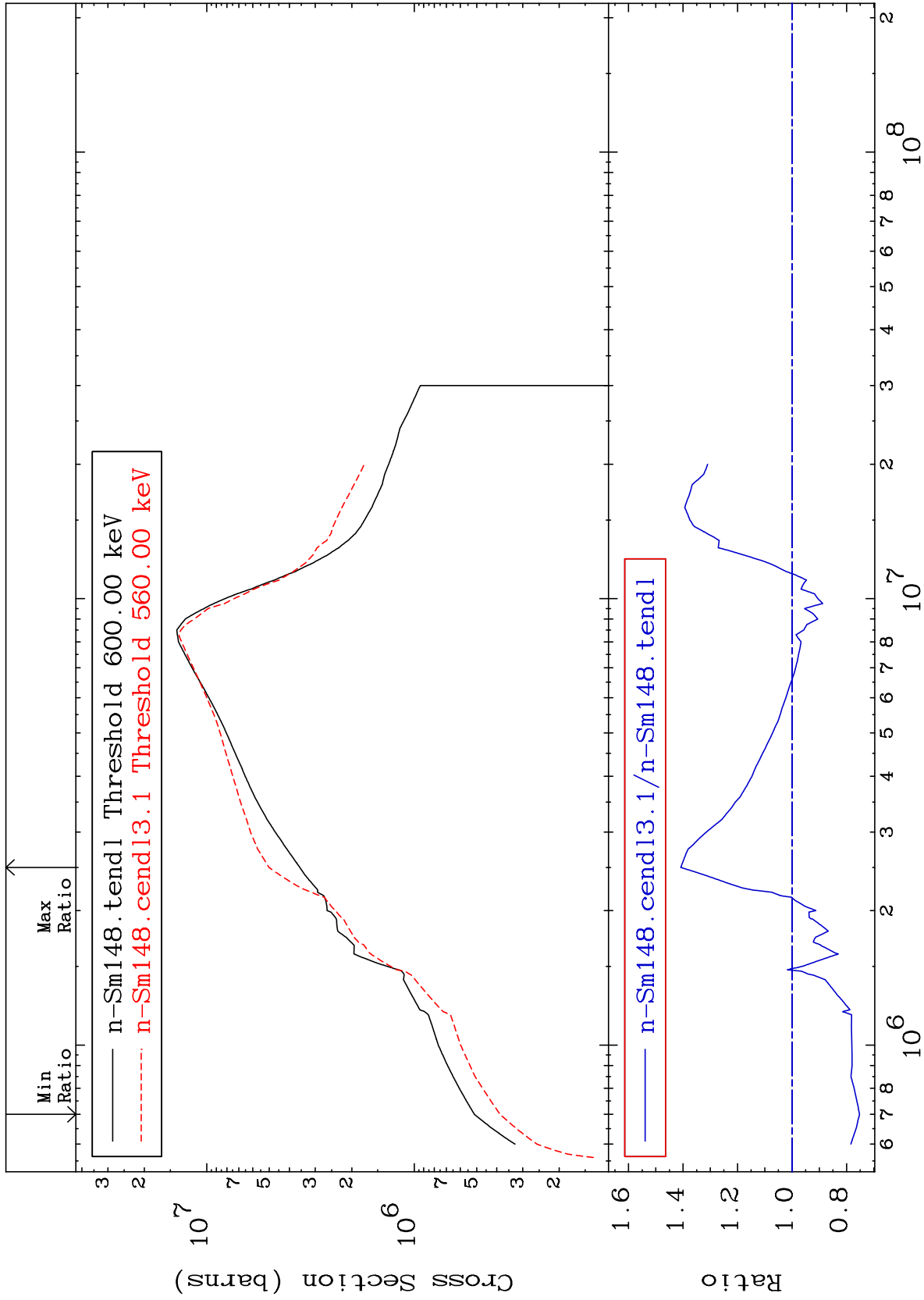
Incident Energy (eV)

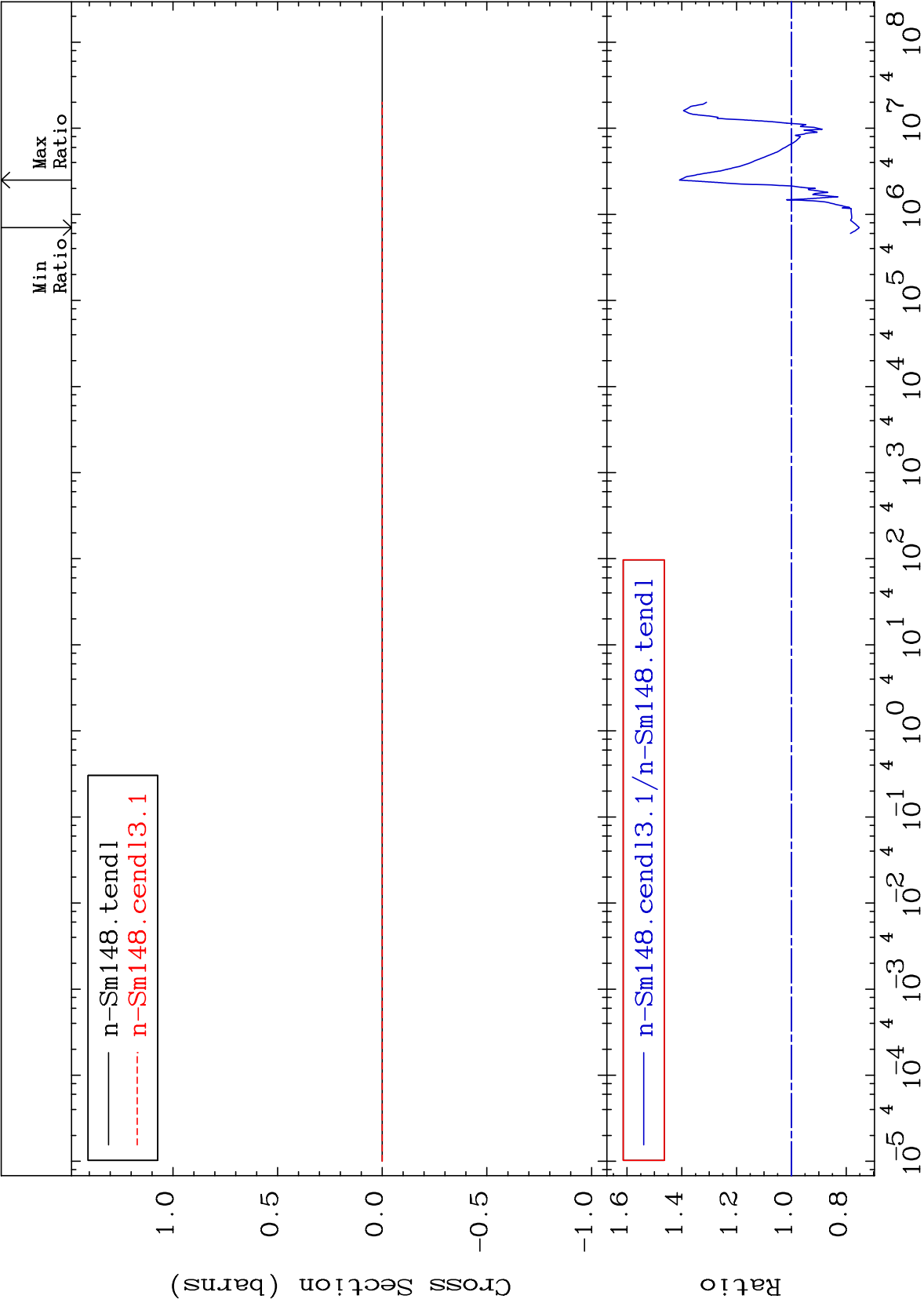
62-Sm-148

Cross Section

-92.80 To 9999. %

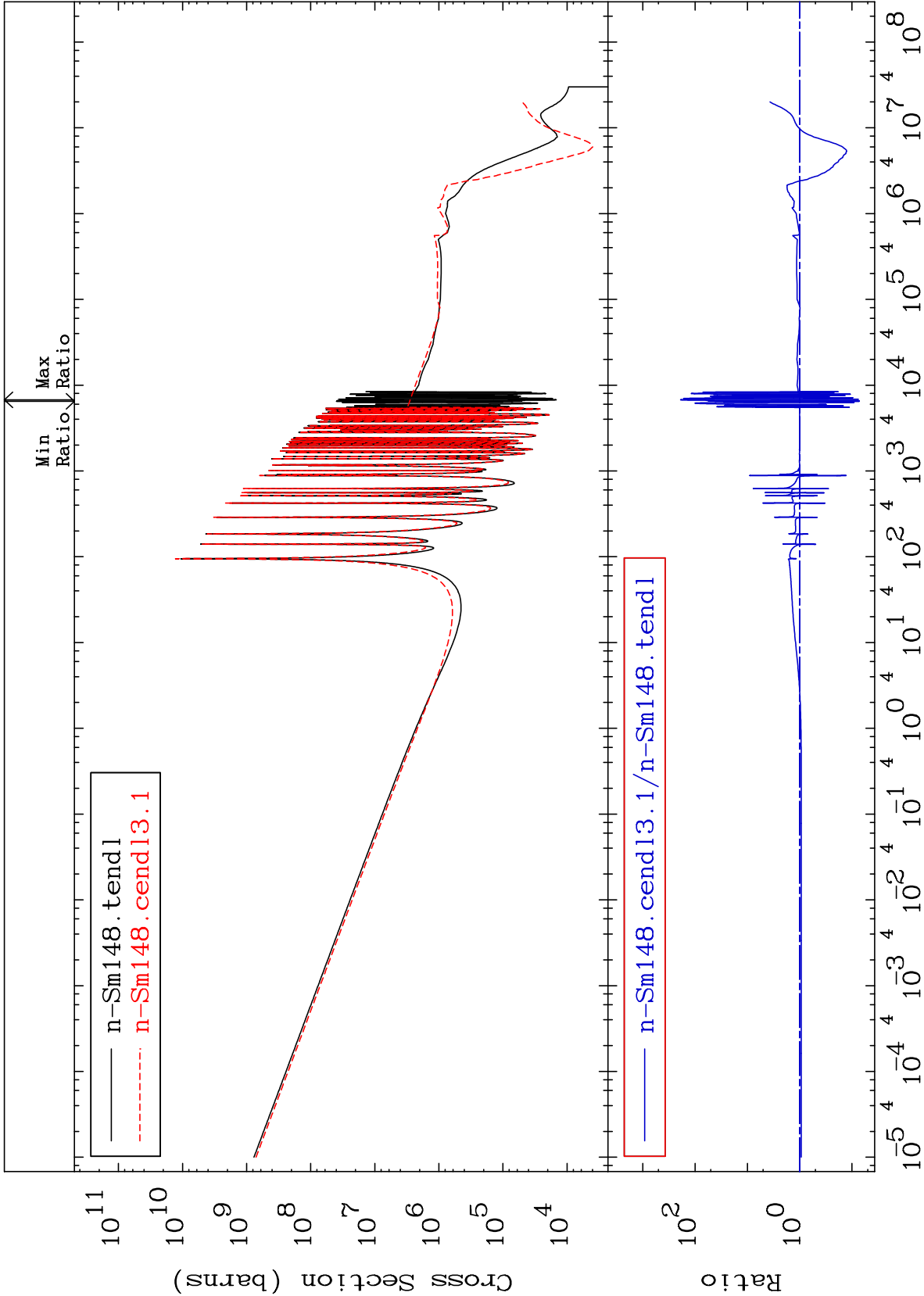


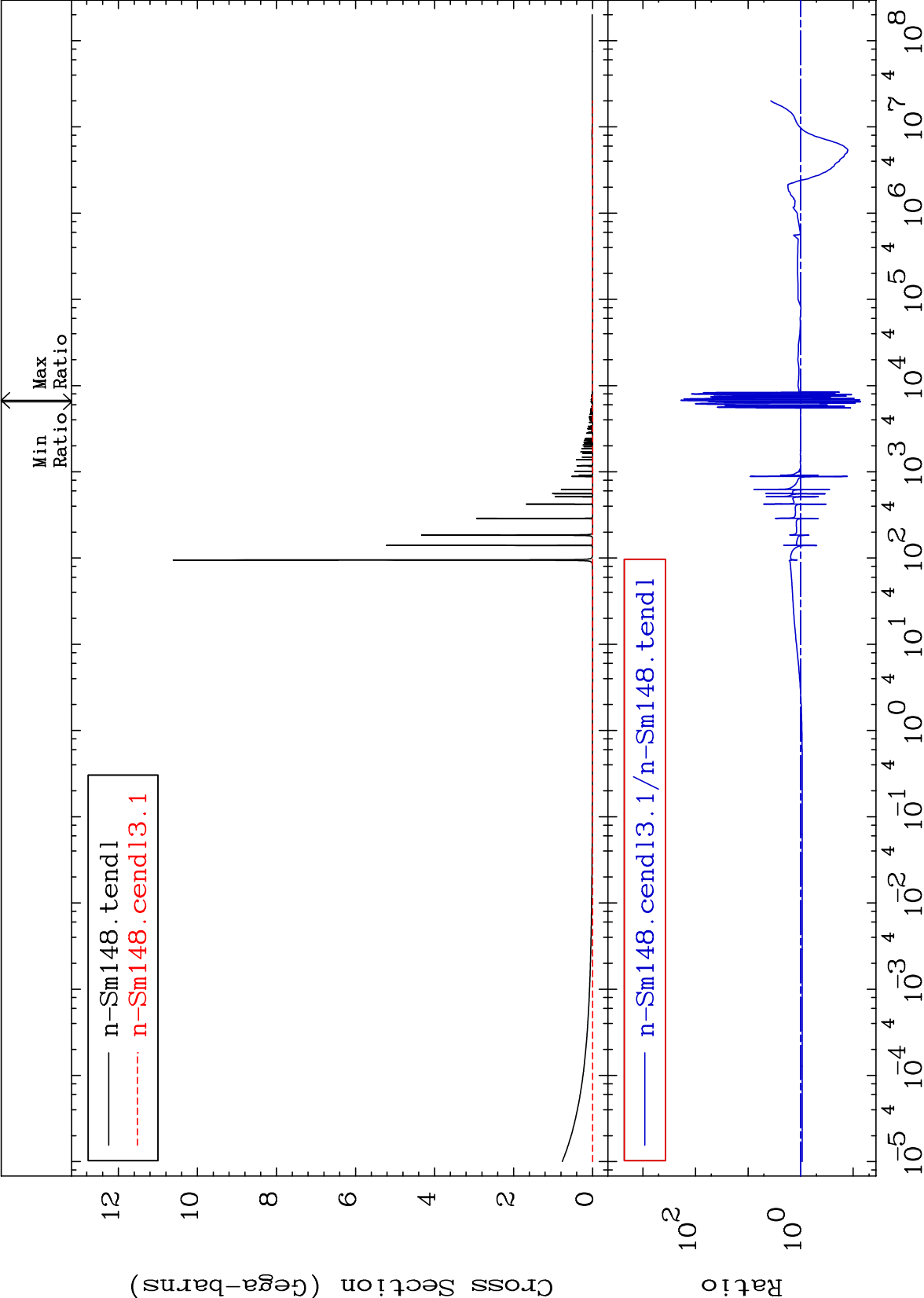




Cross Section

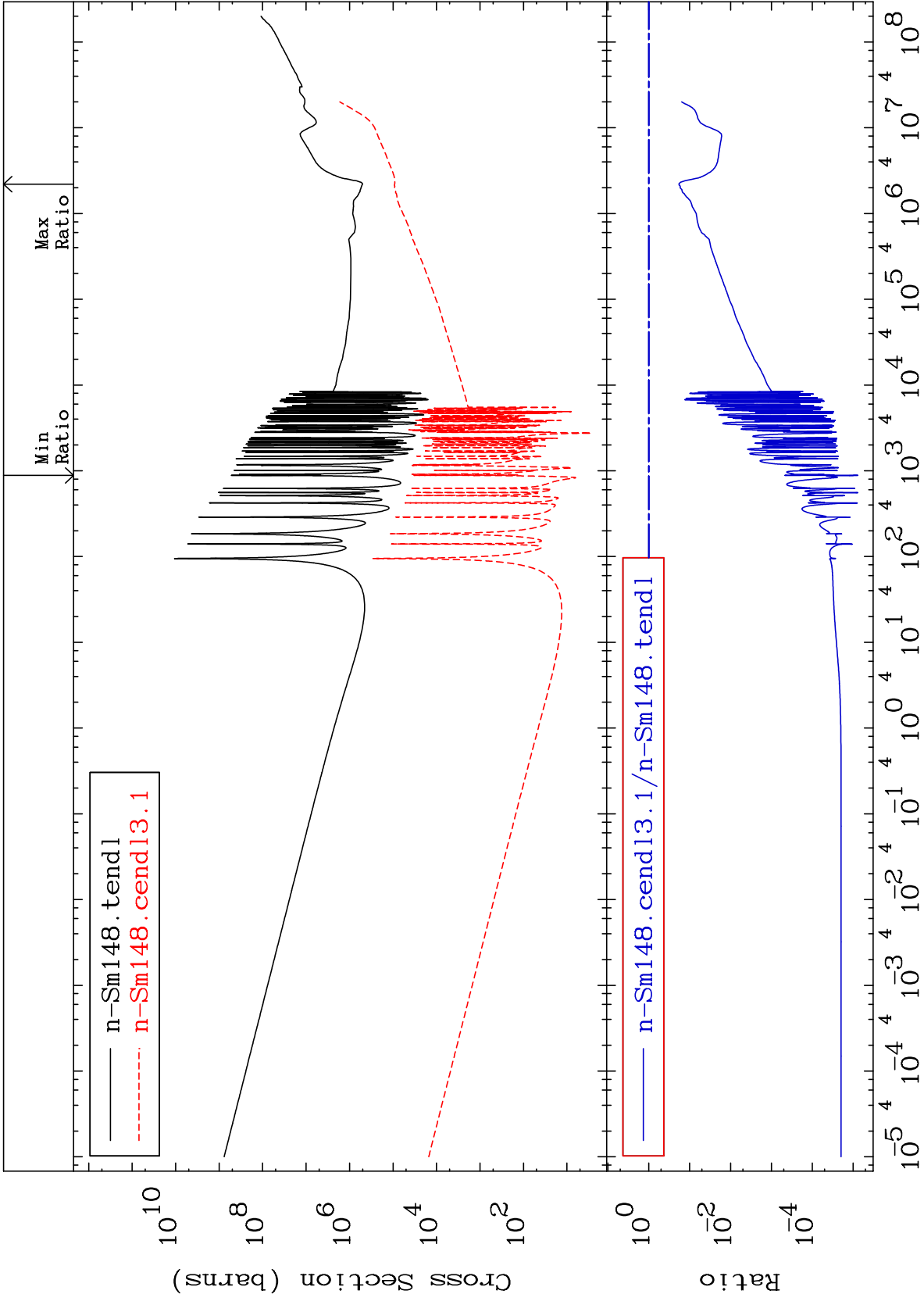
-92.80 To 9999. %





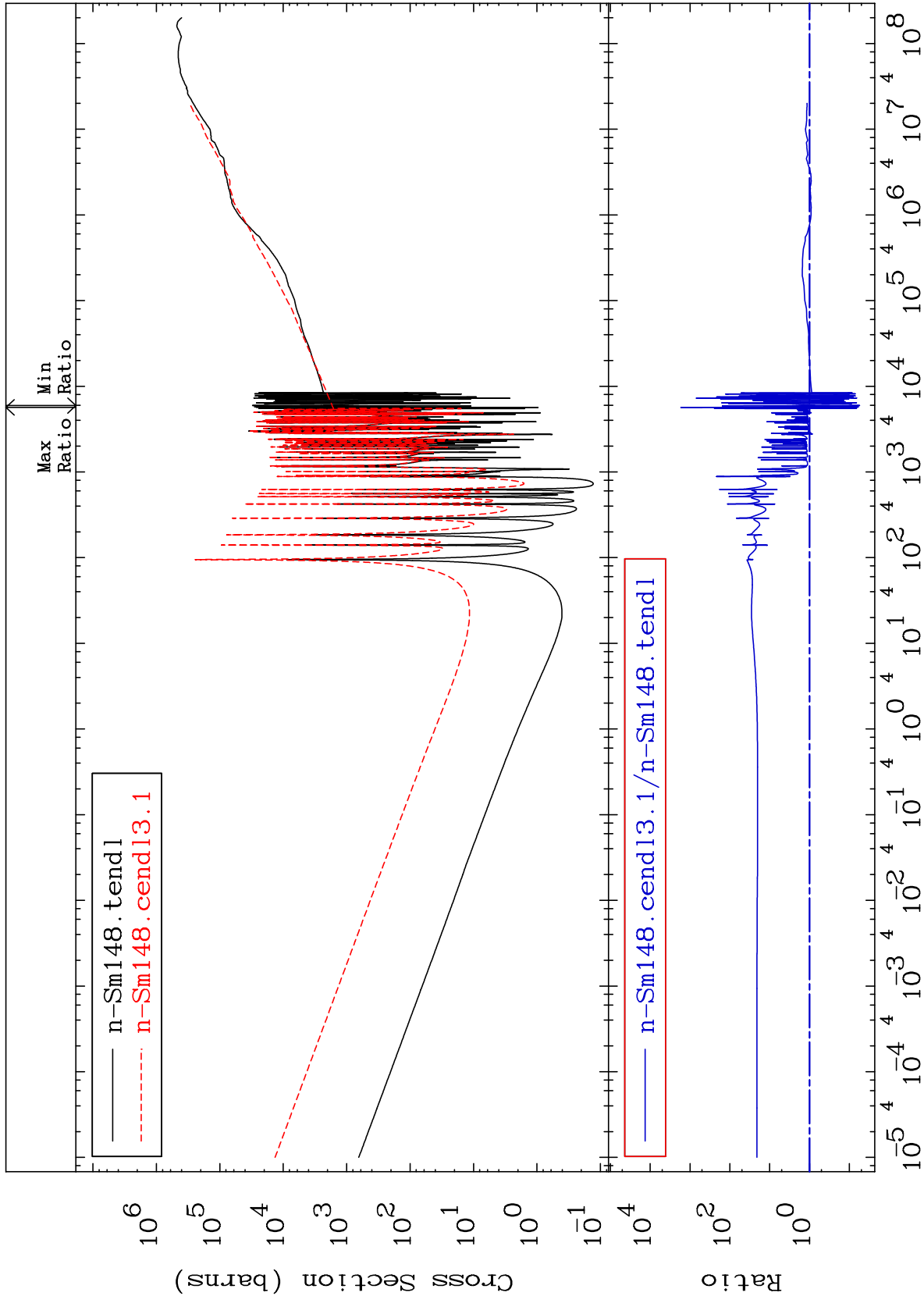
Cross Section

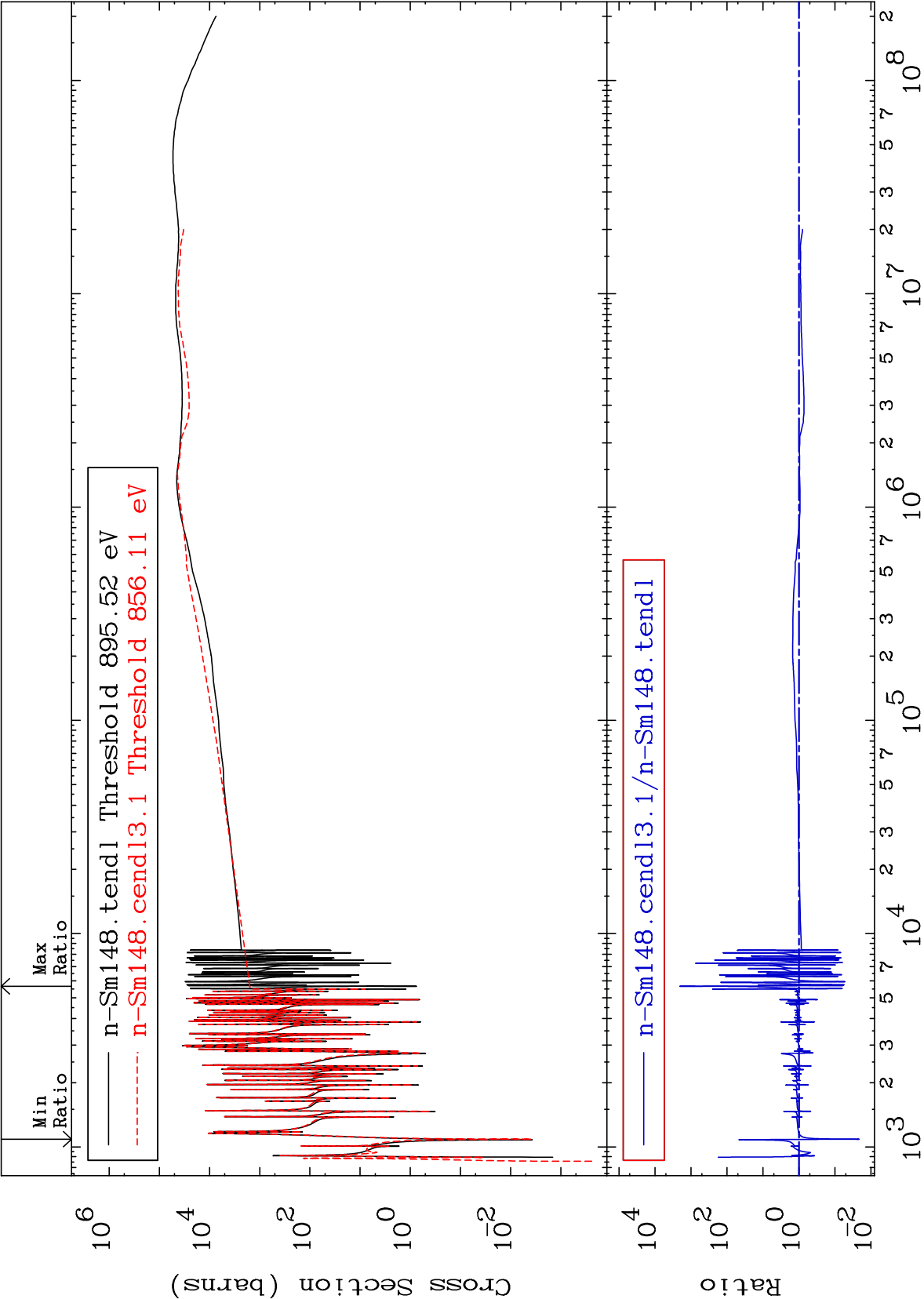
-100.0 To -81.75%

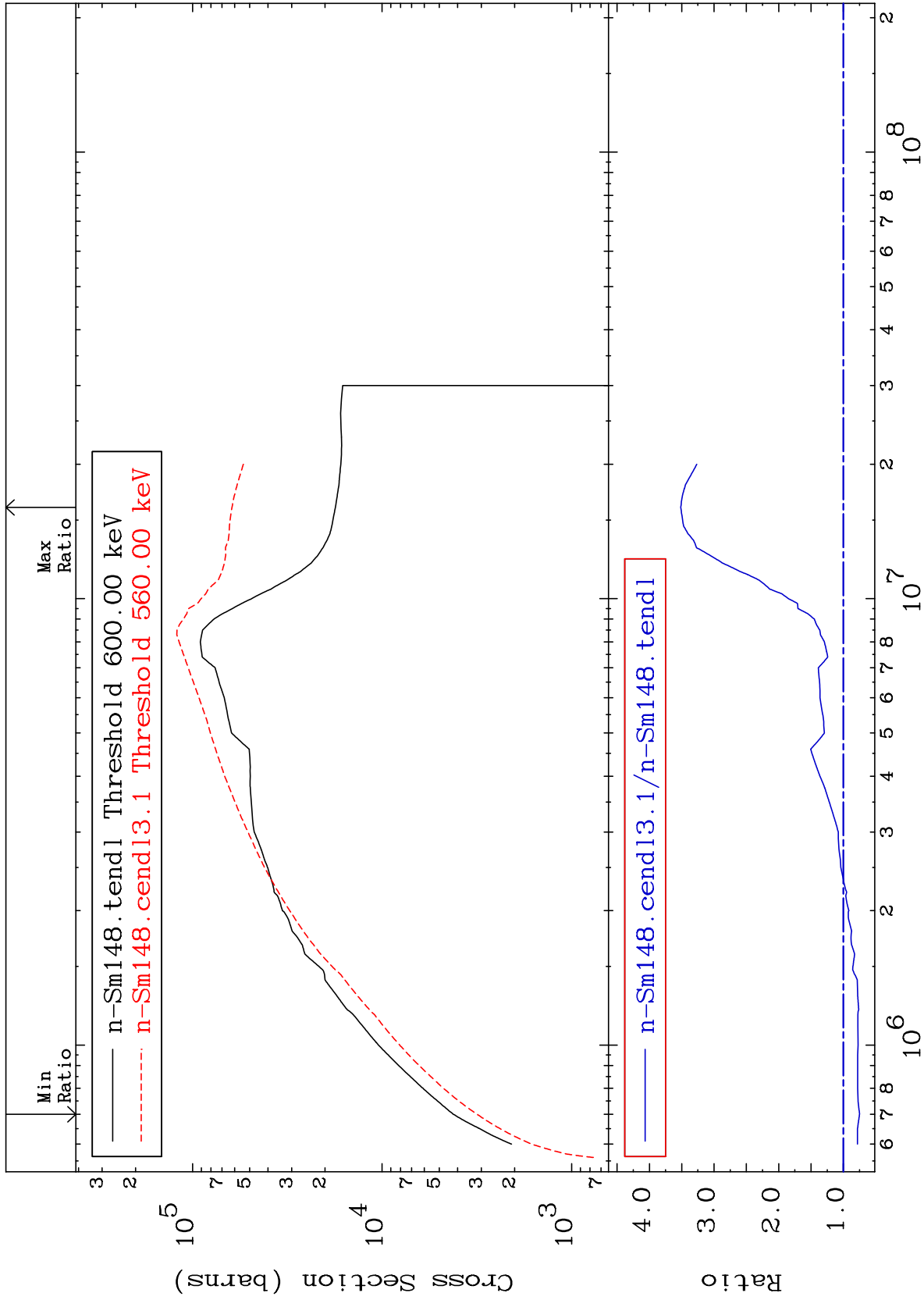


Cross Section

-94.45 To 9999. %







Cross Section

-39.21 To 9999. %

