

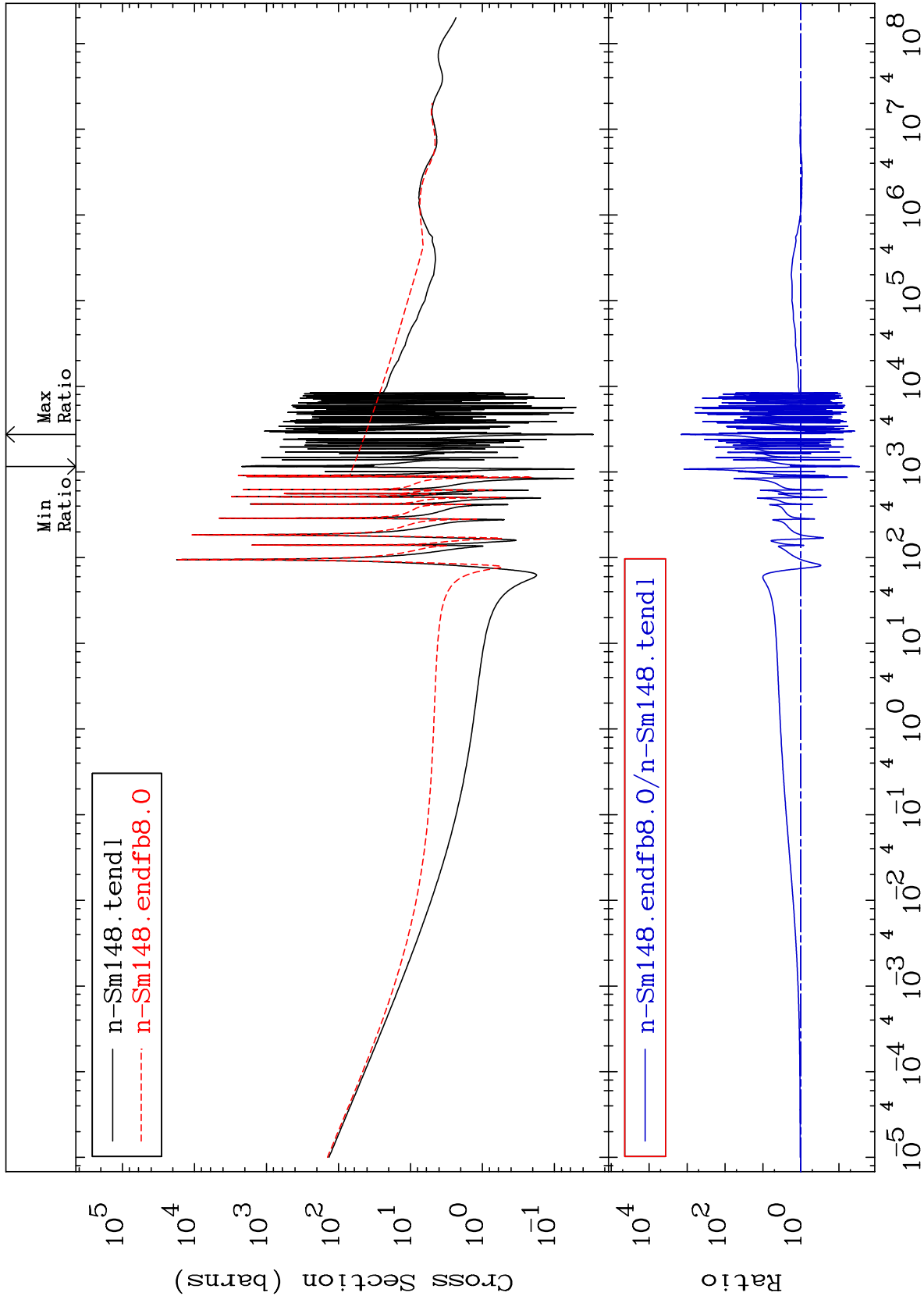
MAT 6237

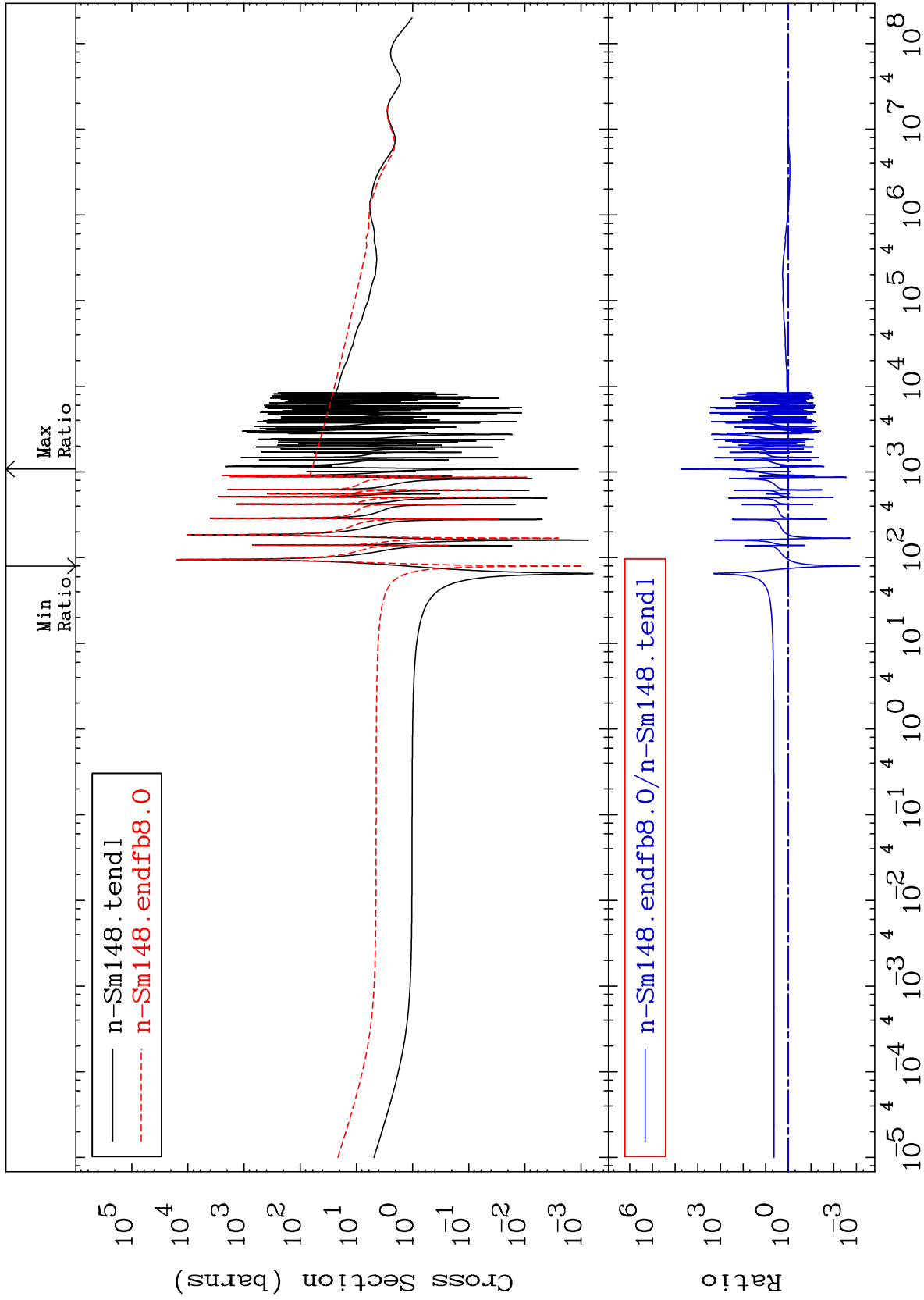
Total

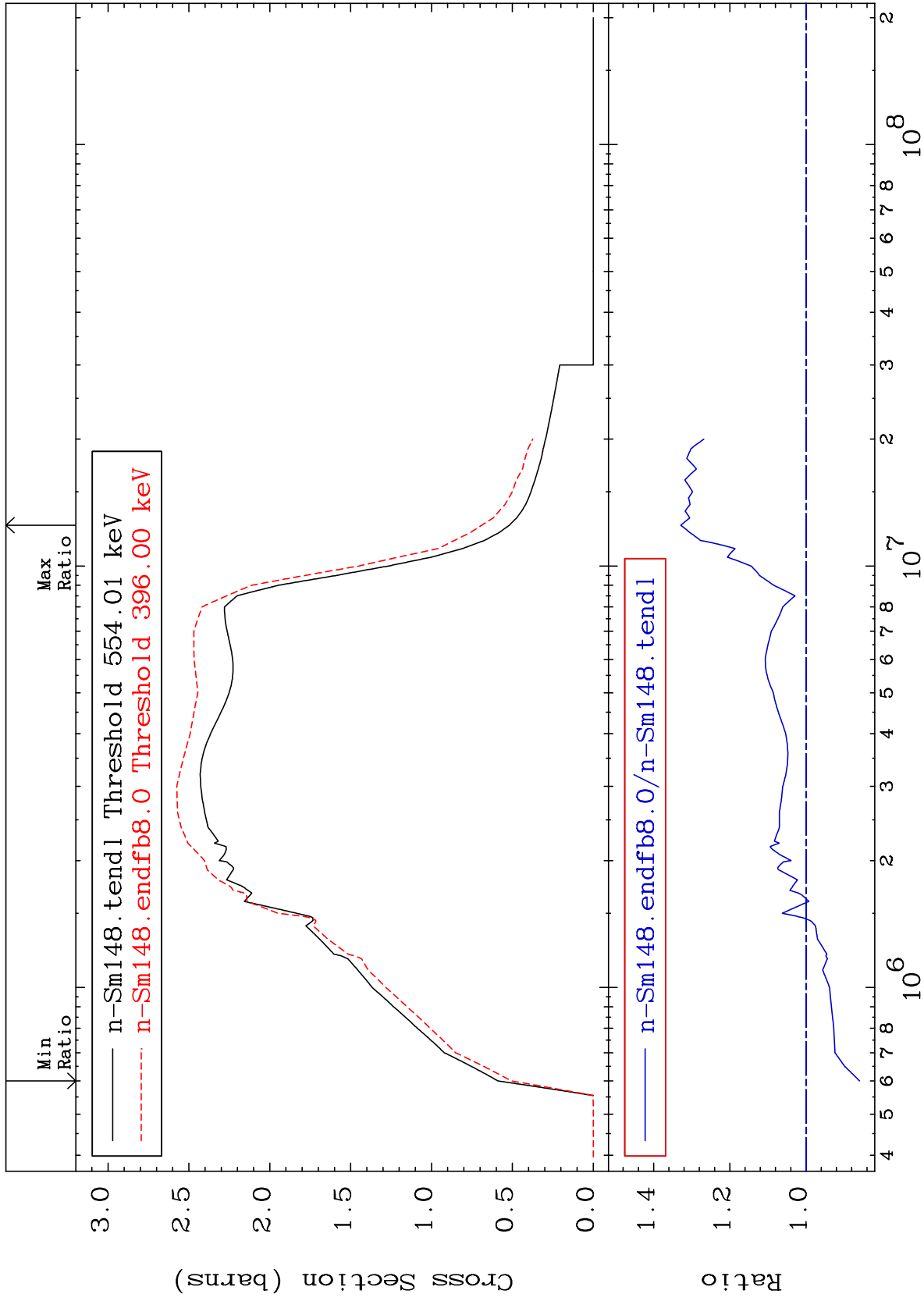
62-Sm-148

Cross Section

-97.15 To 9999. %







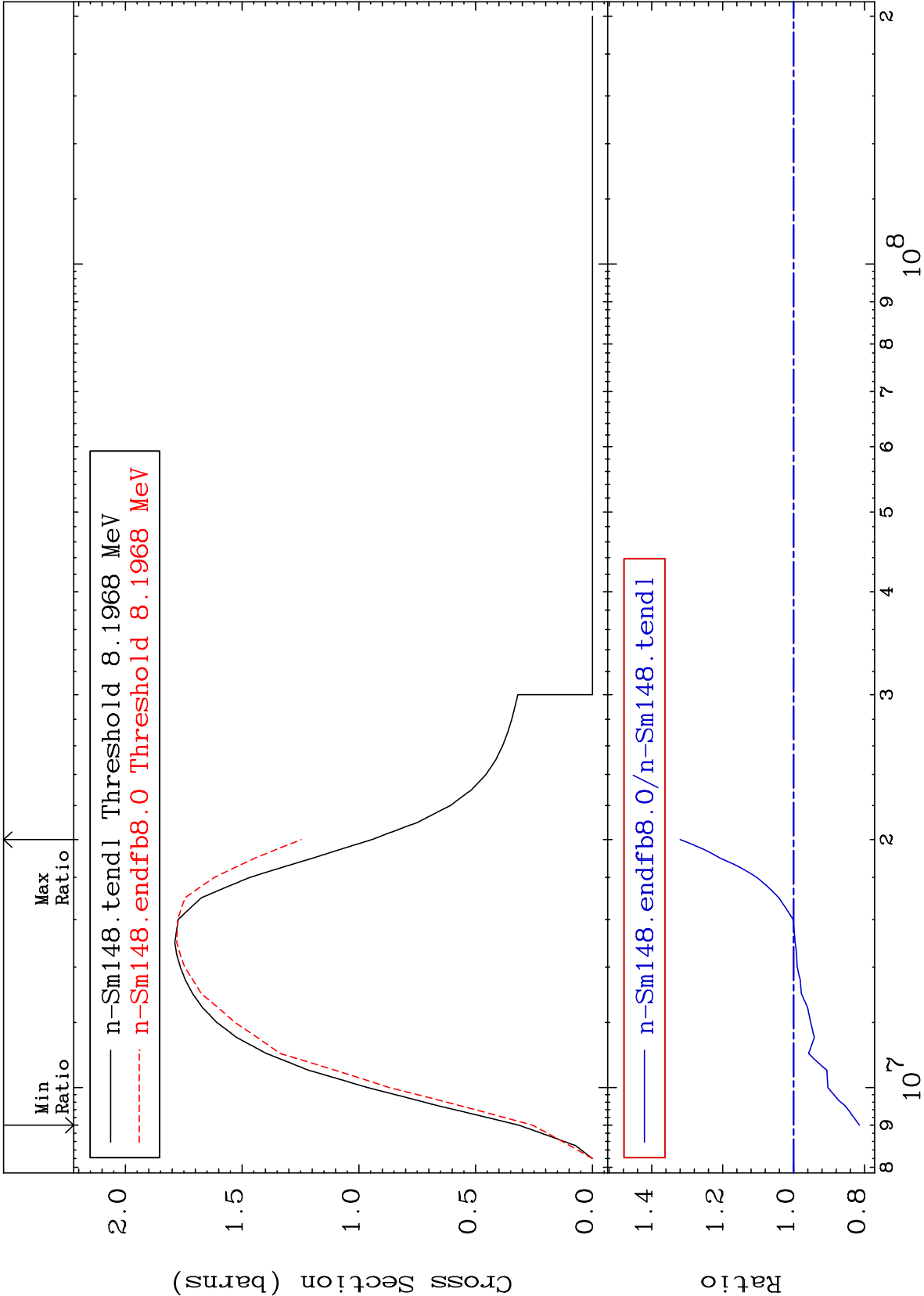
MAT 6237

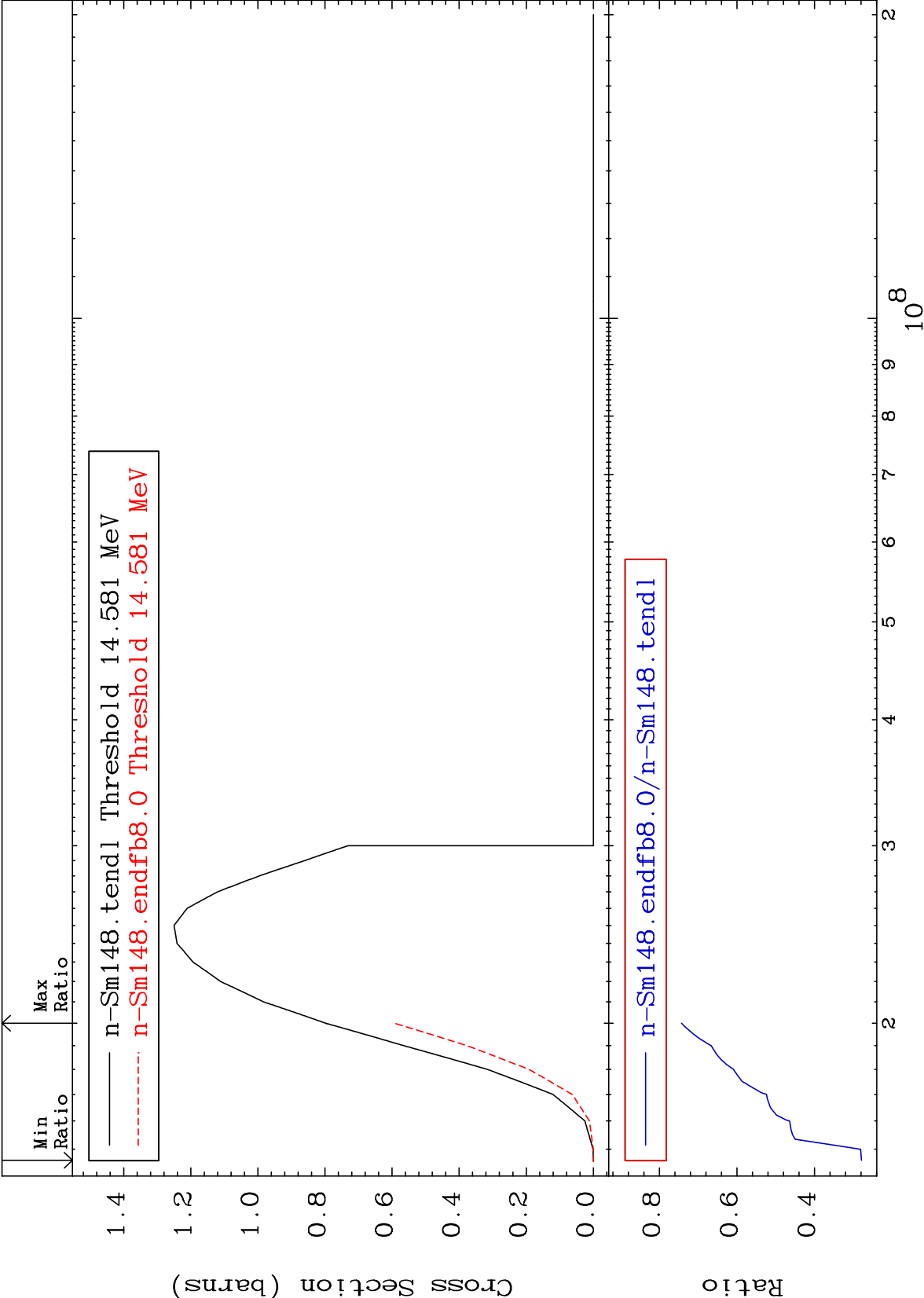
(n,2n)

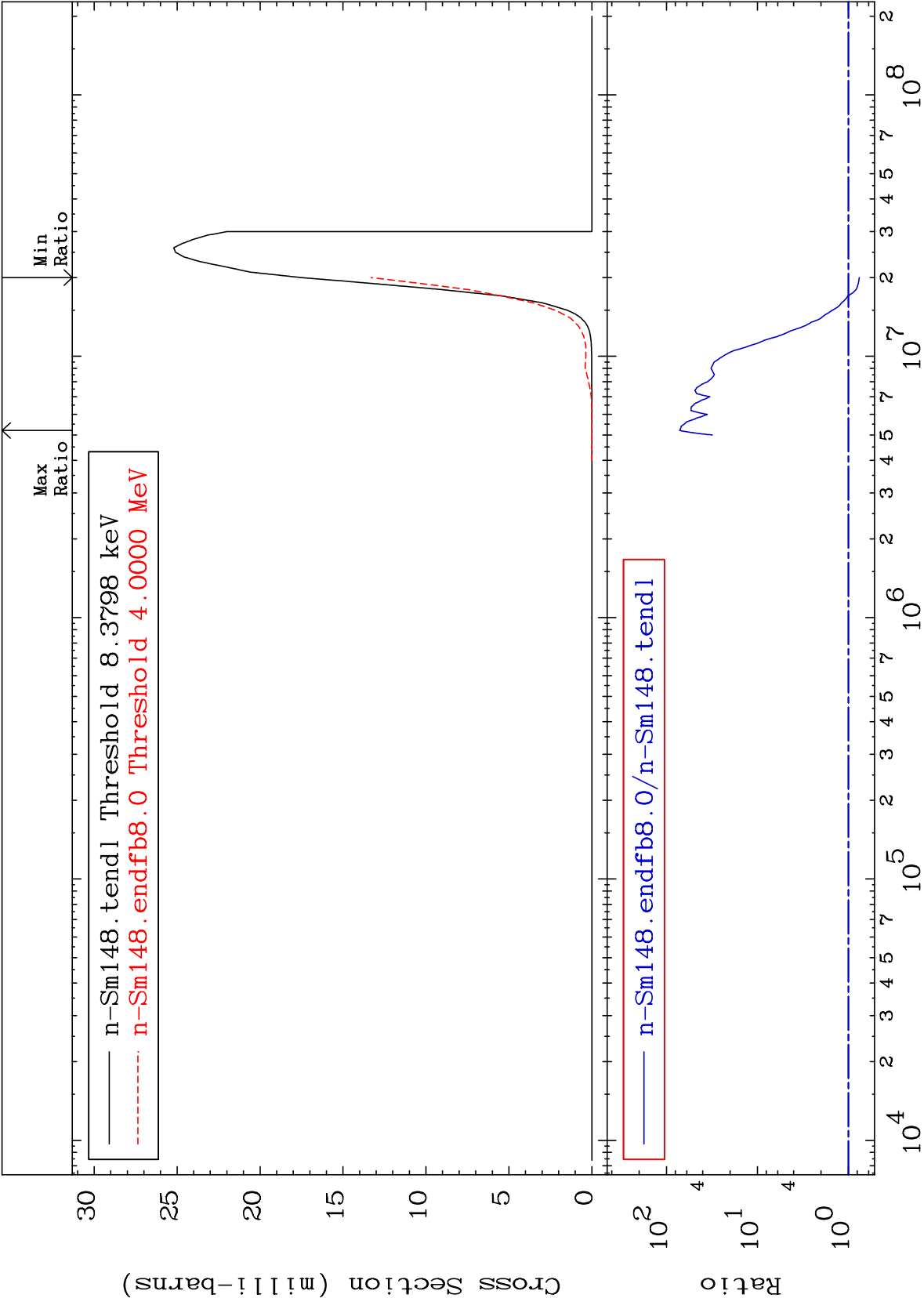
62-Sm-148

Cross Section

-18.55 To 31.97 %







MAT 6237

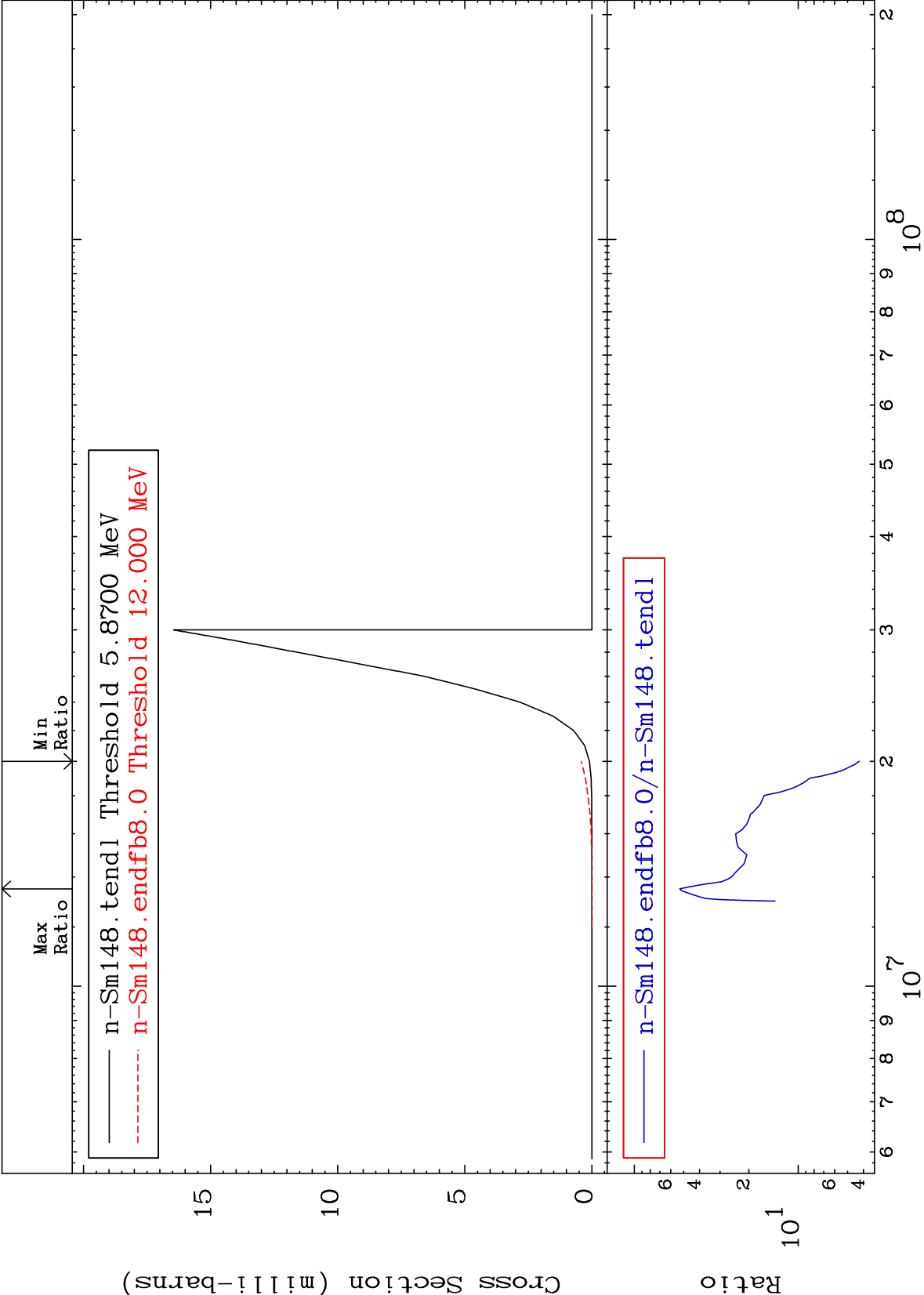
(n,2n) α

62-Sm-148

Cross Section

324.3

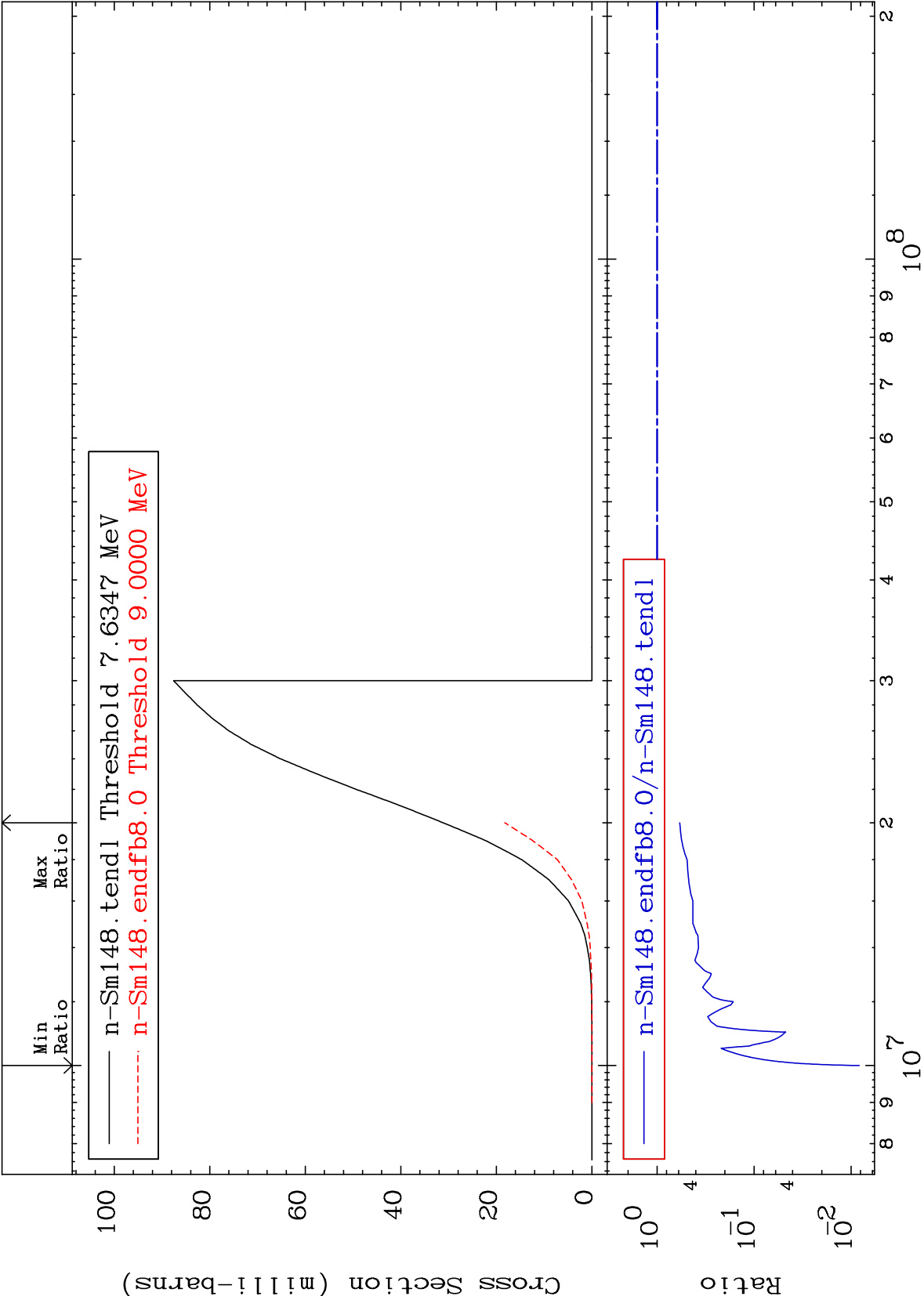
To 5188. %



MAT 6237

(n,n') p
Cross Section

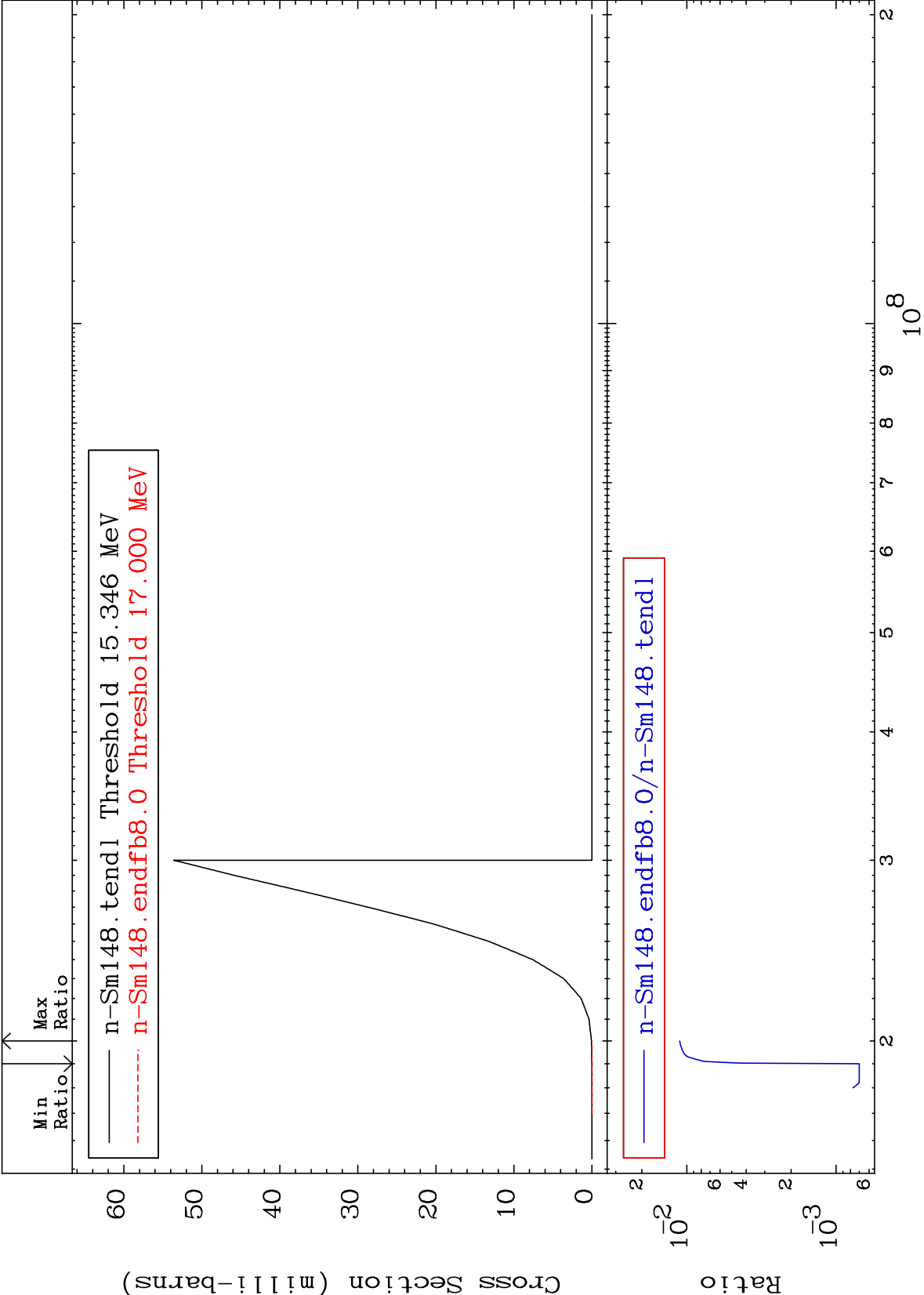
62-Sm-148
-99.18 To -41.52%



8

Incident Energy (eV)

62-Sm-148



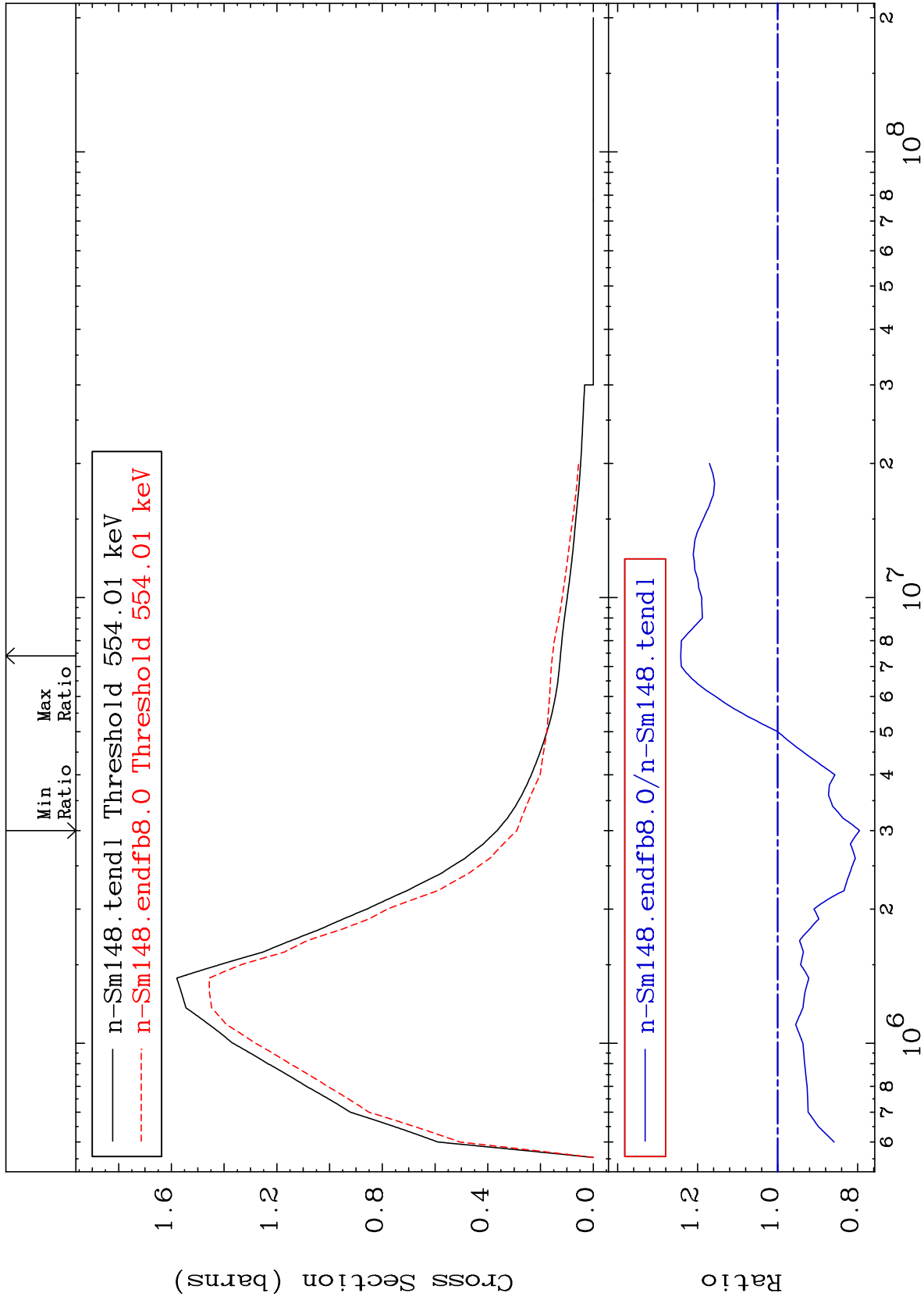
MAT 6237

MT= 51 (n,n') Level

62-Sm-148

-20.48 To 24.22 %

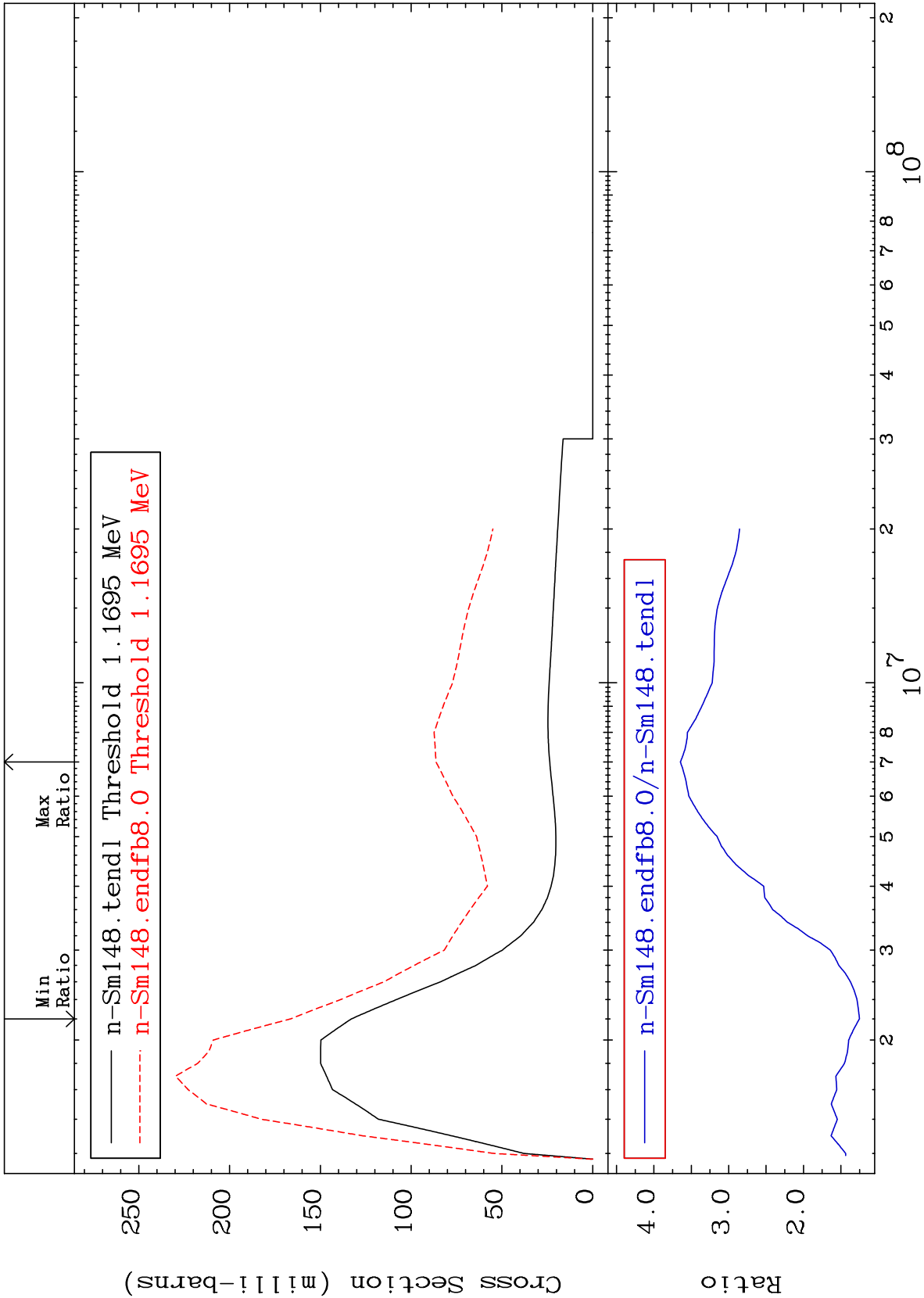
Cross Section



10

Incident Energy (eV)

62-Sm-148



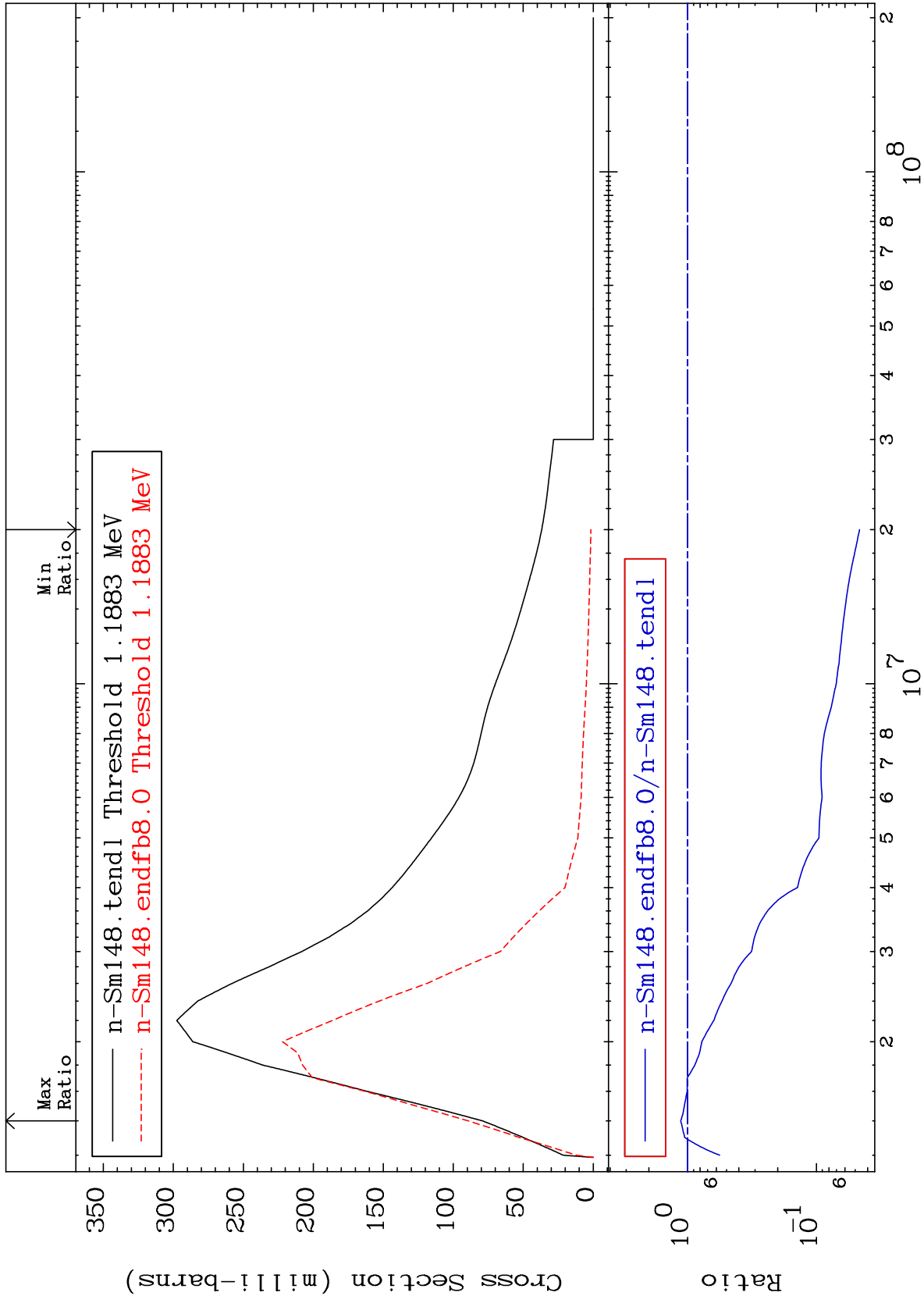
MAT 6237

MT= 53 (n,n') Level

62-Sm-148

-95.37 To 13.07 %

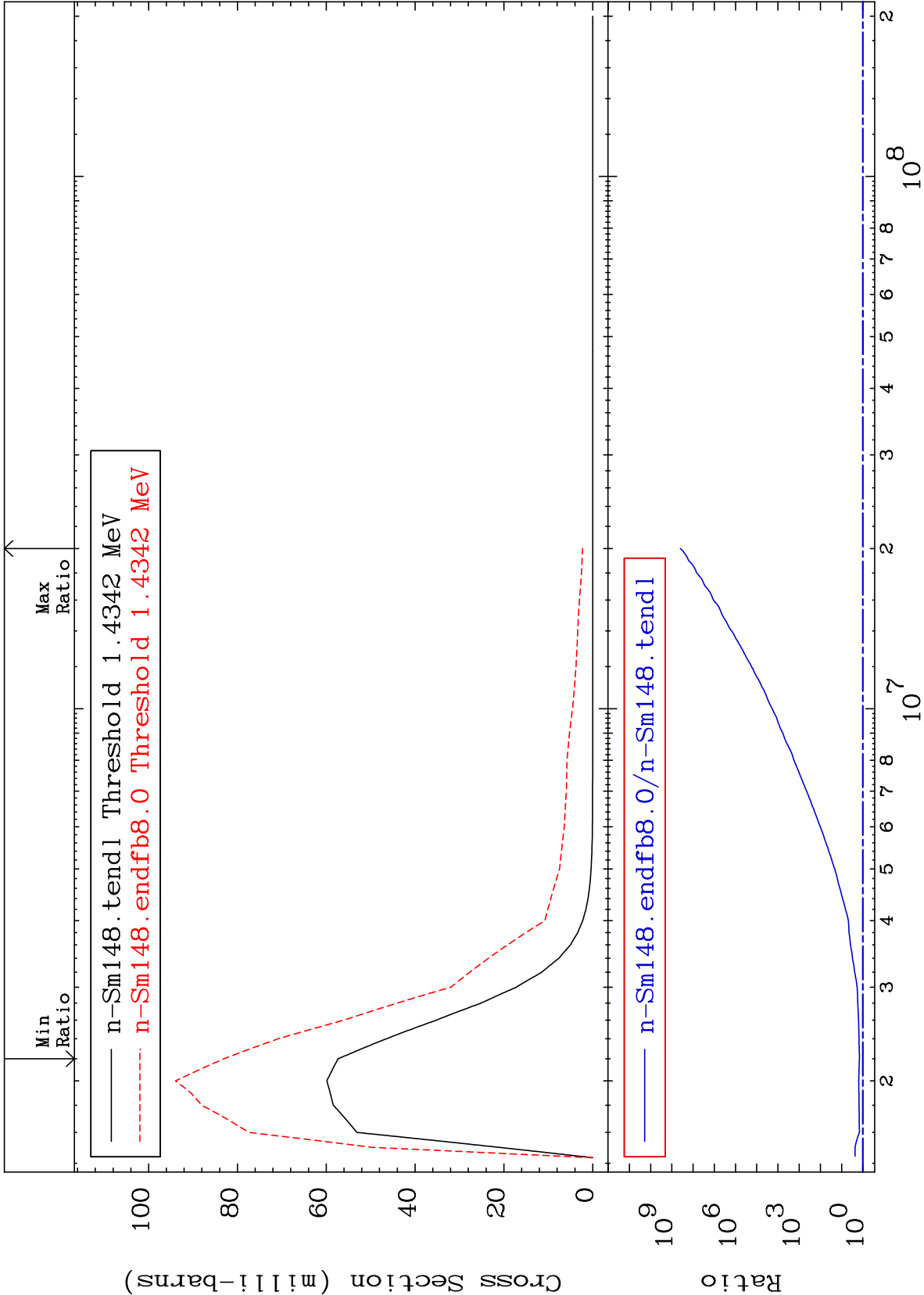
Cross Section



12

Incident Energy (eV)

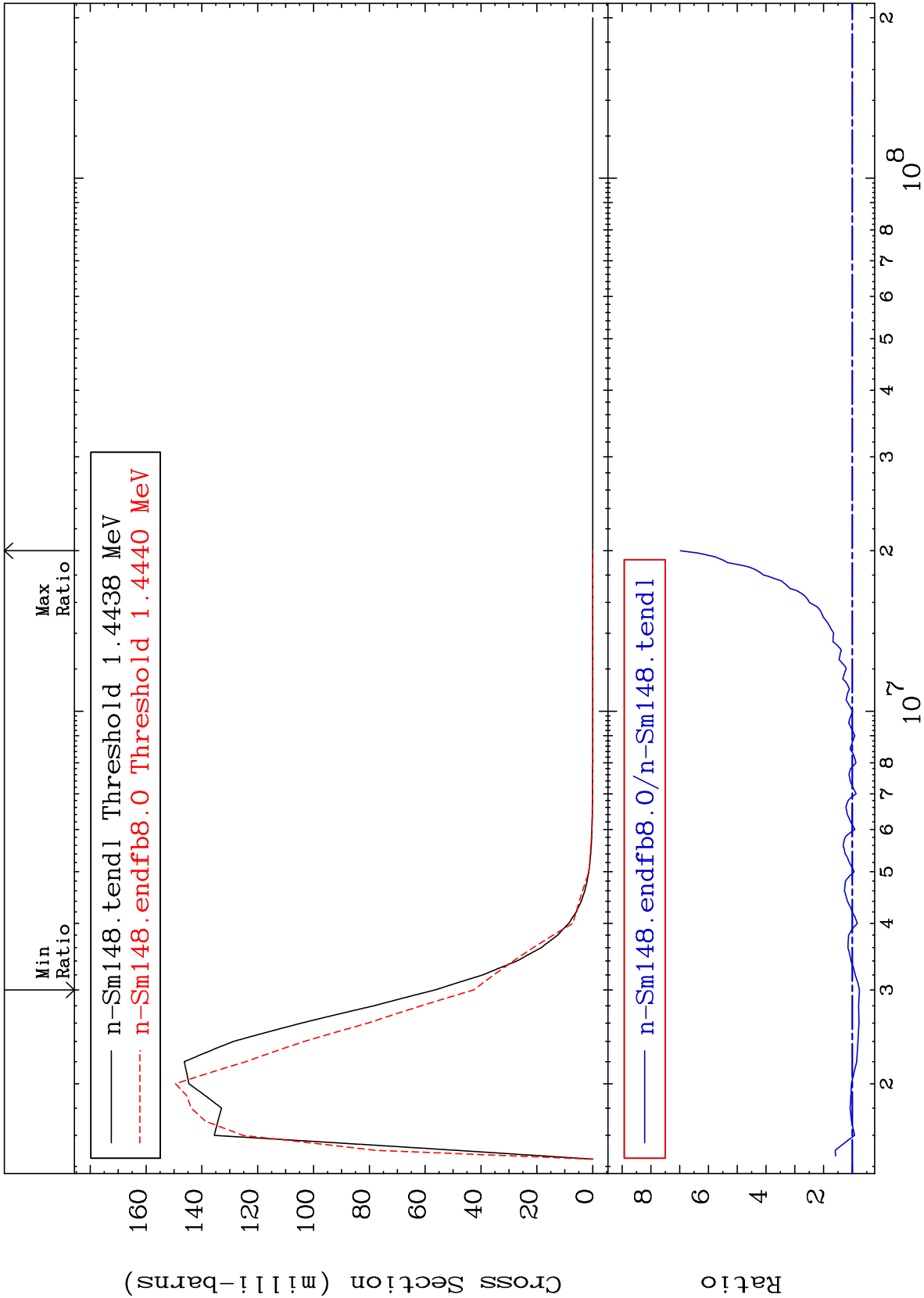
62-Sm-148



MAT 6237

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

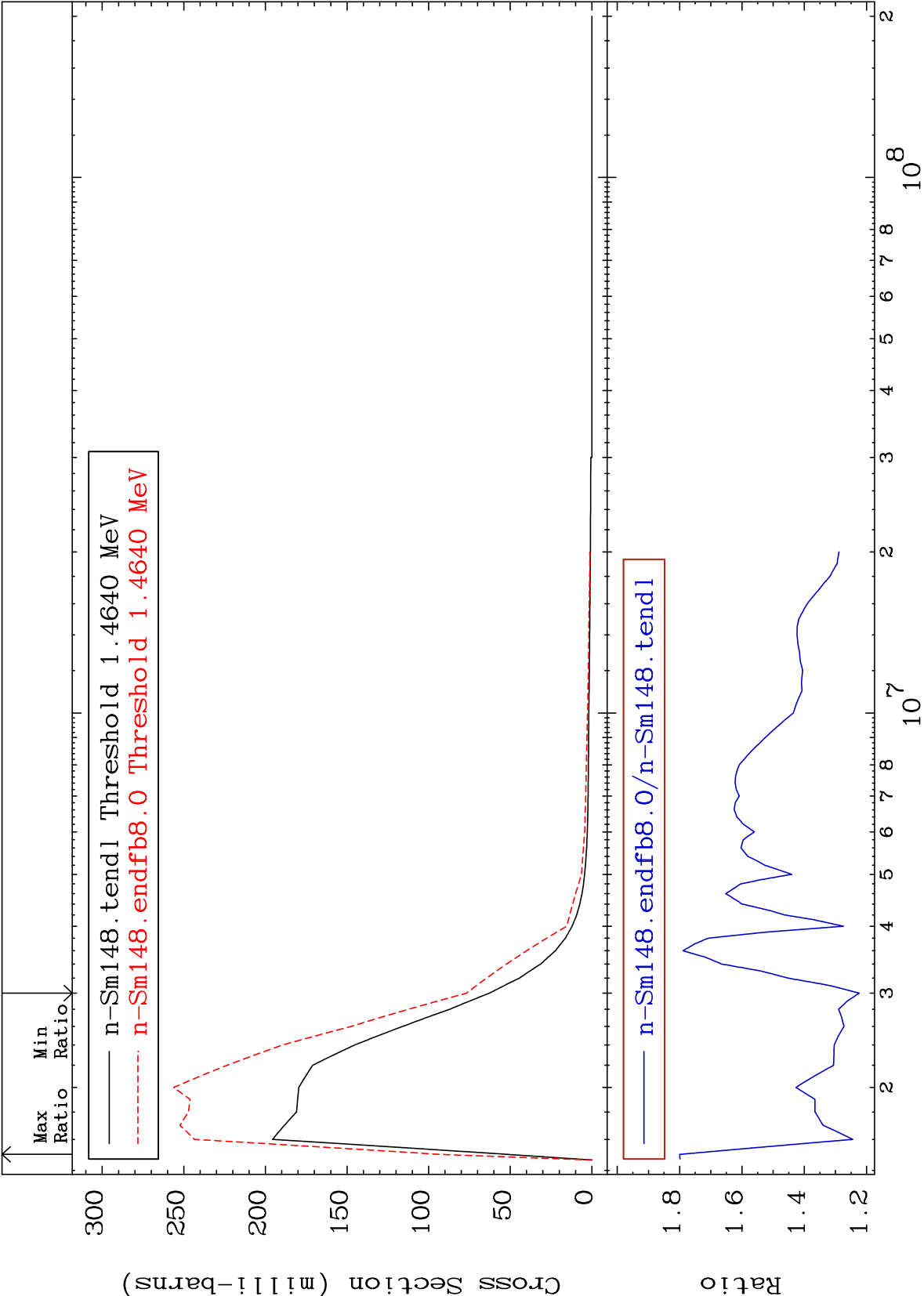
62-Sm-148
-24.58 To 597.8 %



14

Incident Energy (eV)

62-Sm-148



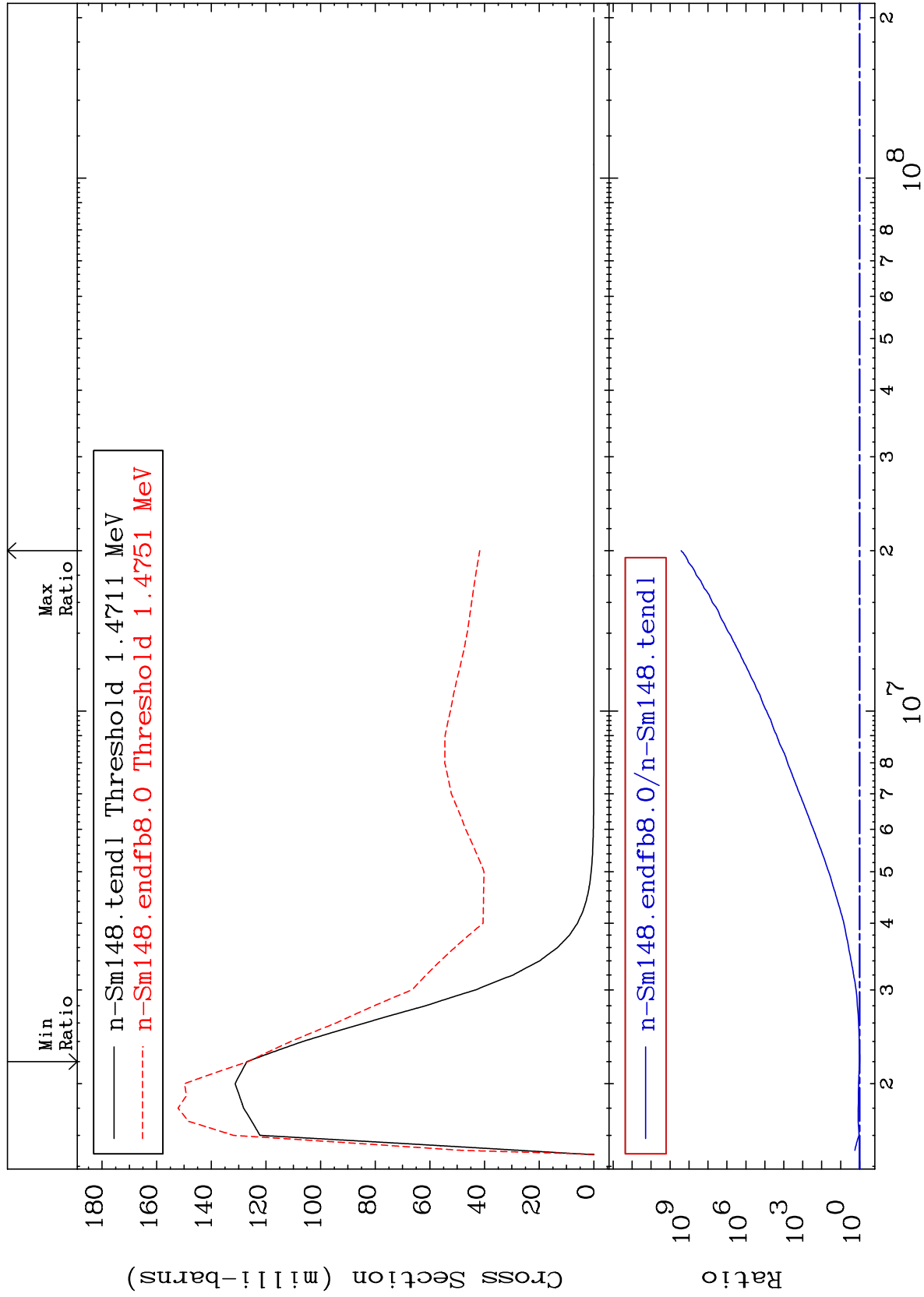
MAT 6237

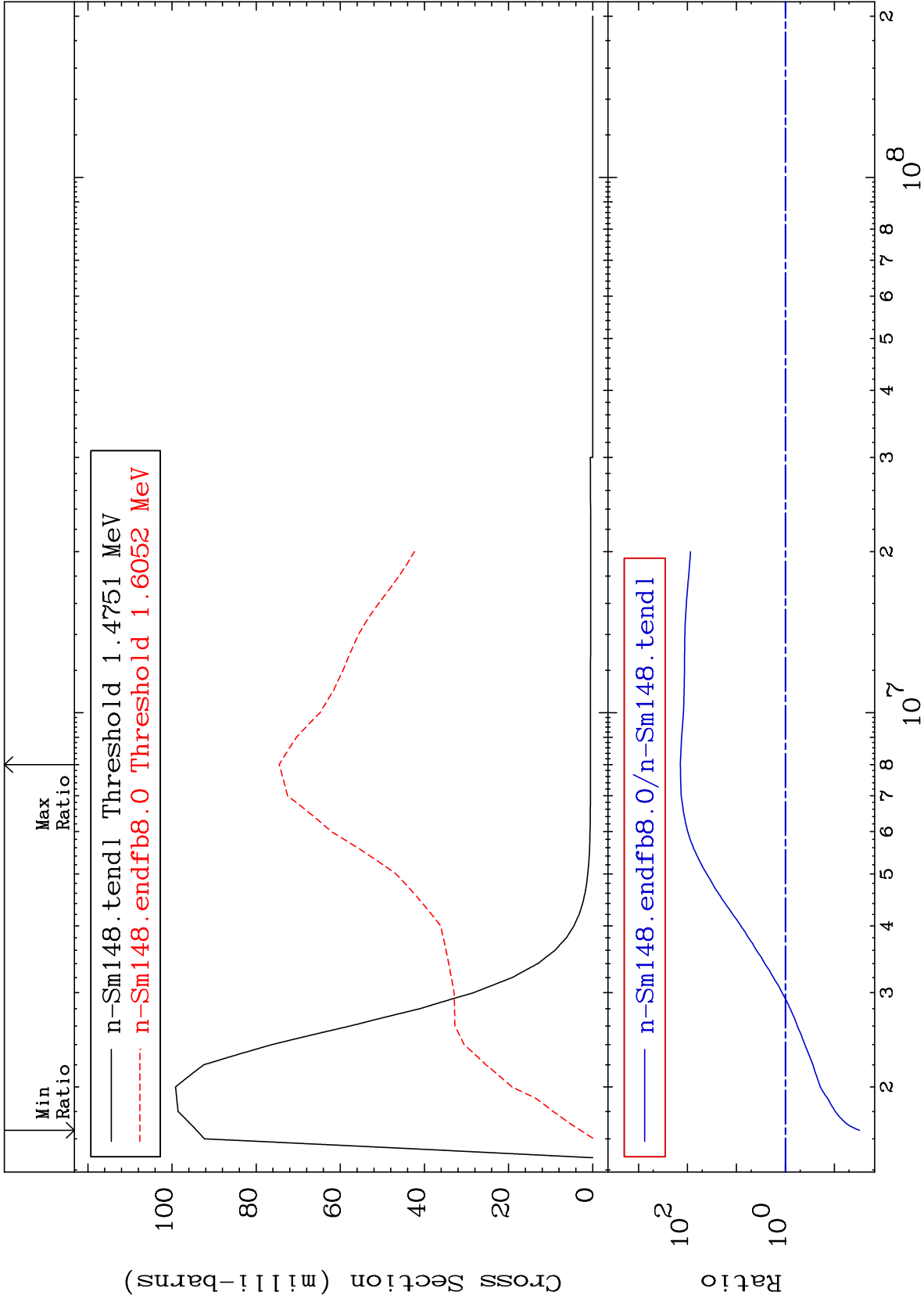
MT= 57 (n,n') Level

62-Sm-148

-0.325 To 9999. %

Cross Section

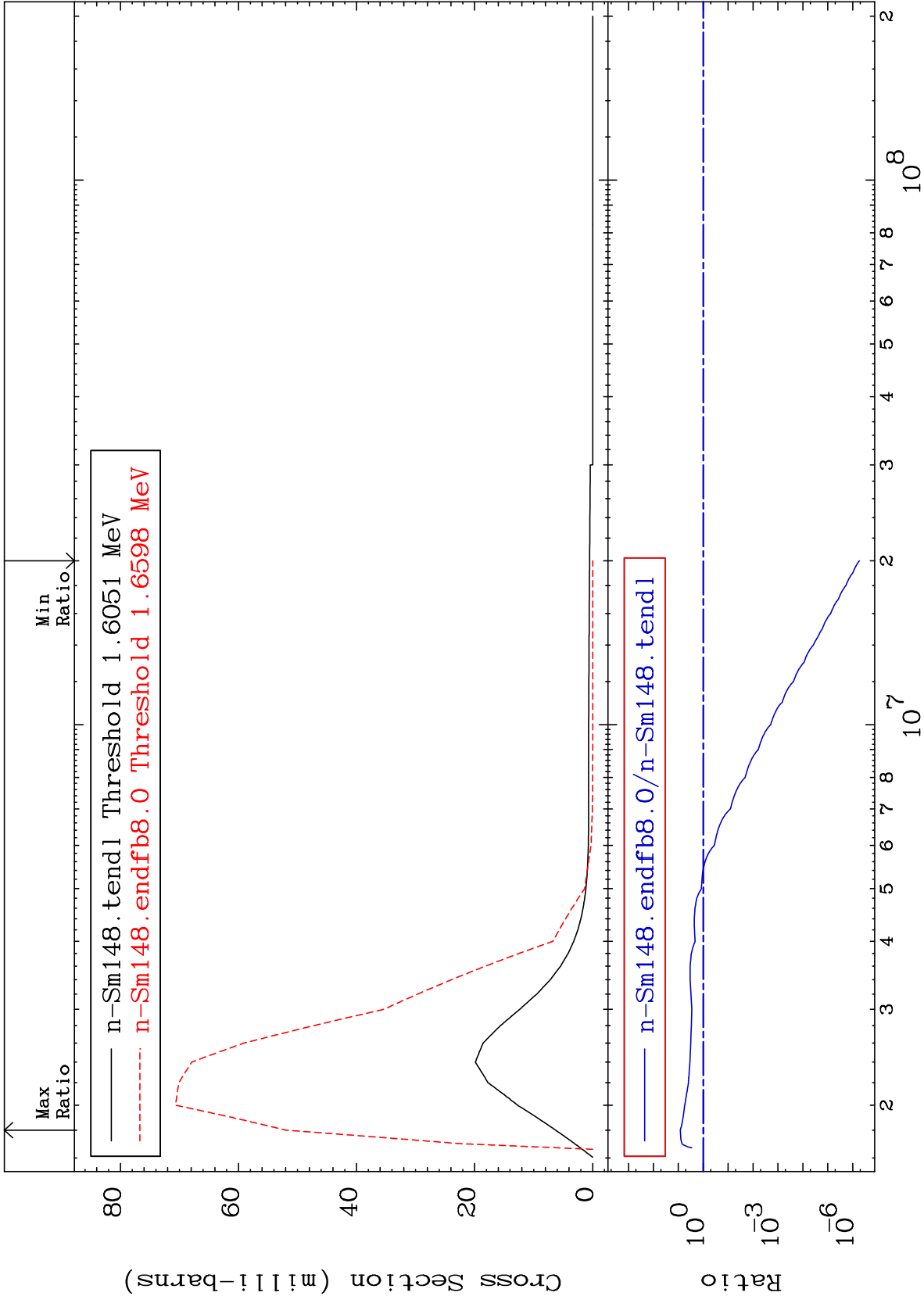




MAT 6237

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

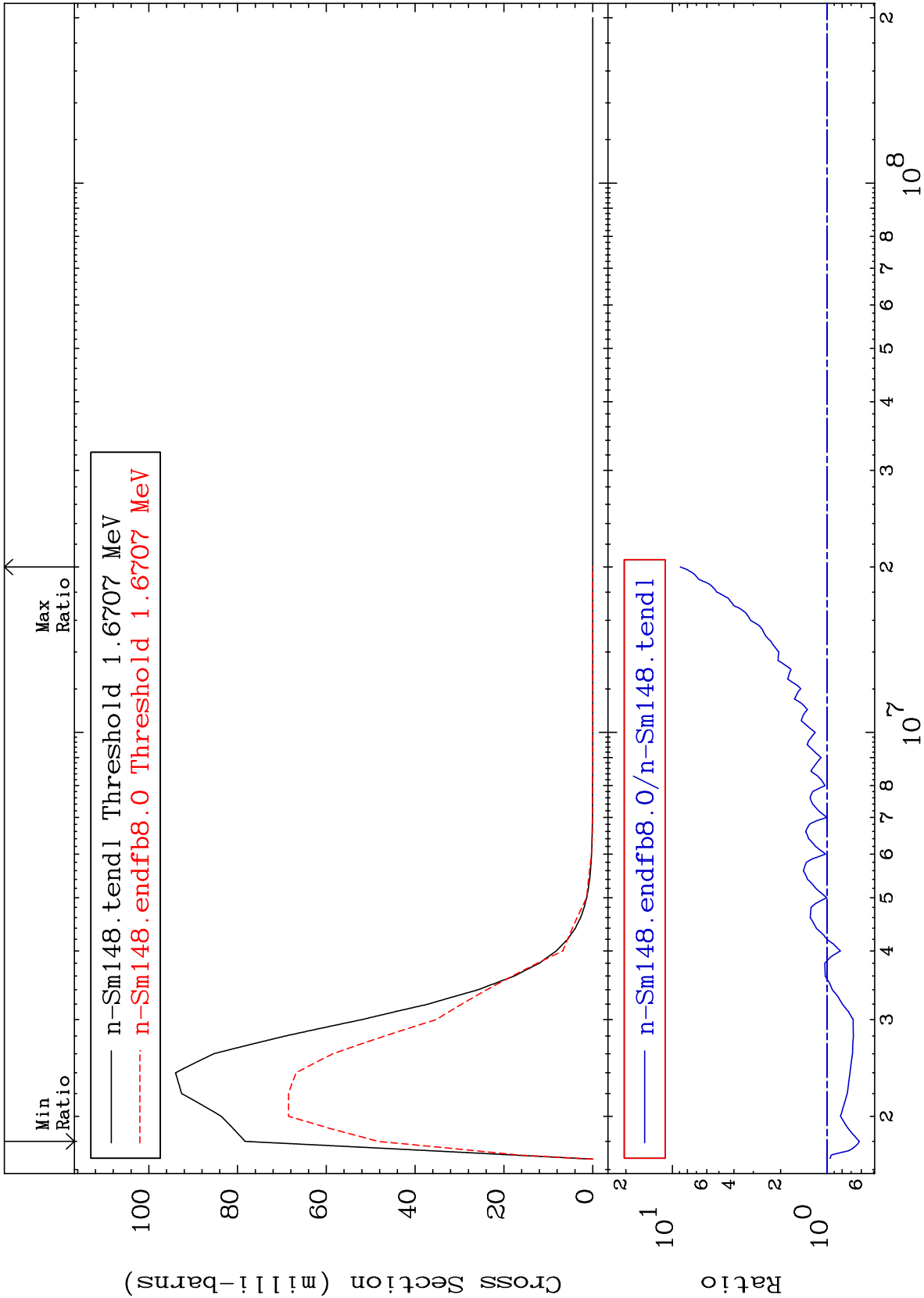
62-Sm-148
-100.0 To 728.0 %

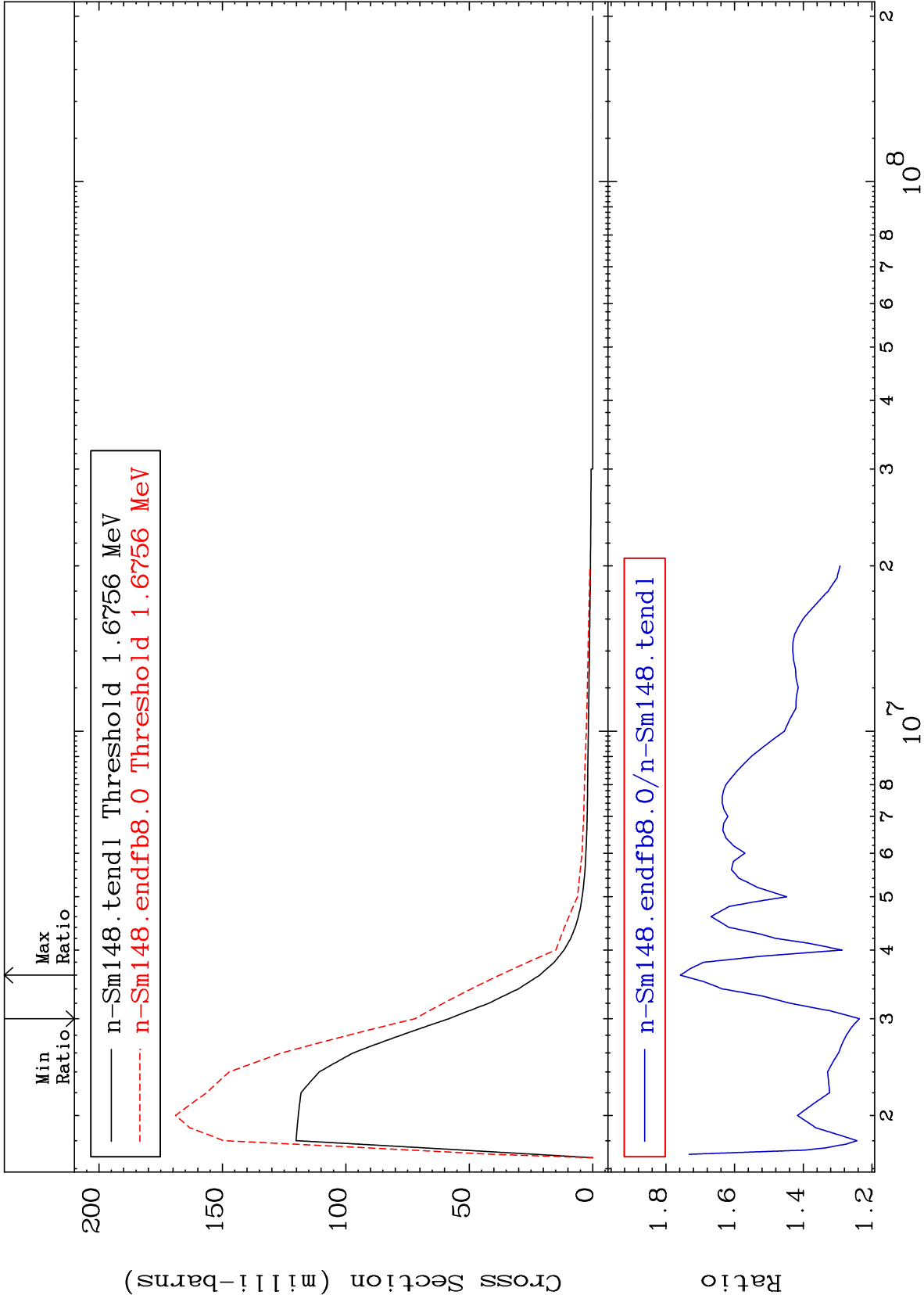


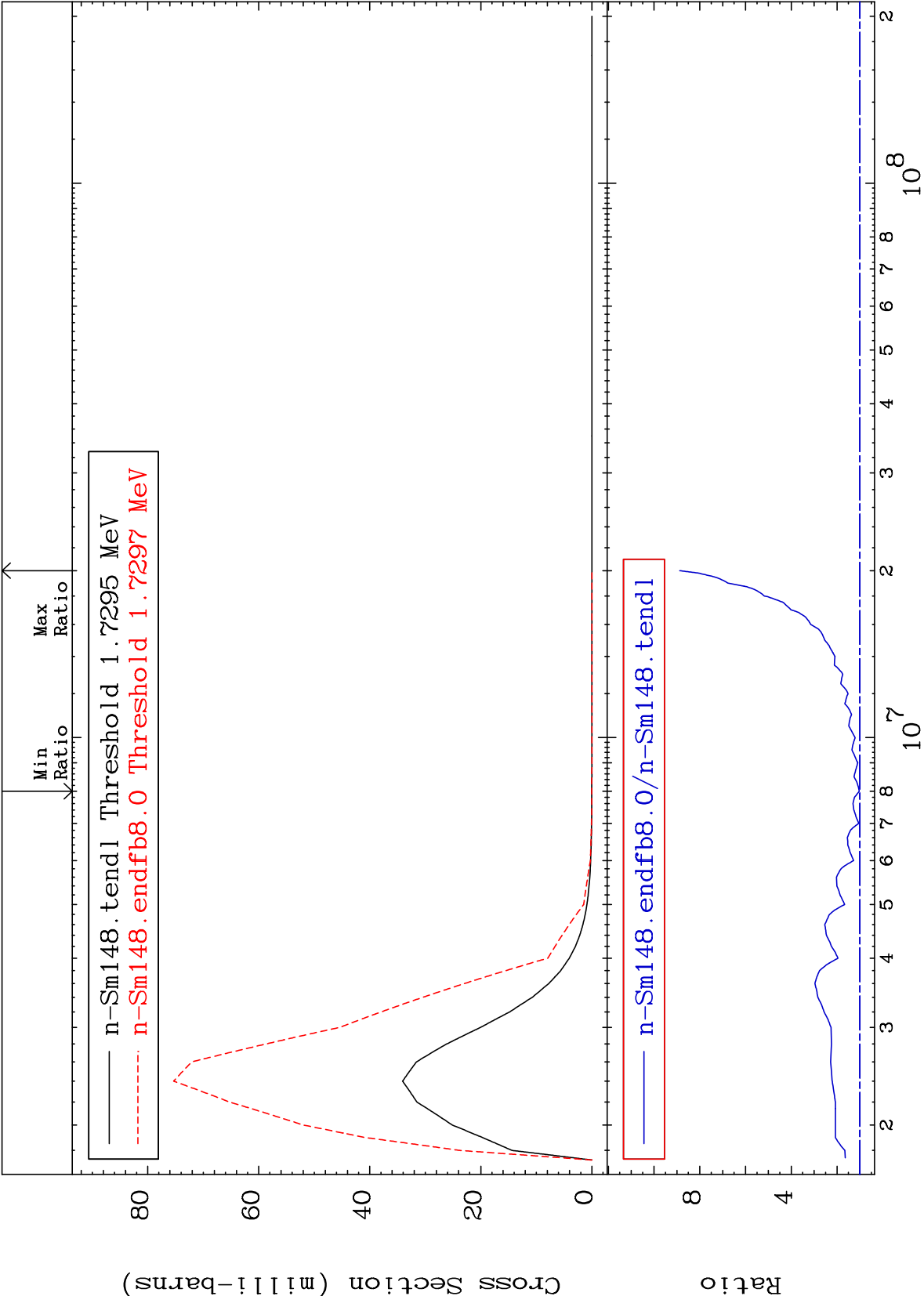
18

Incident Energy (eV)

62-Sm-148







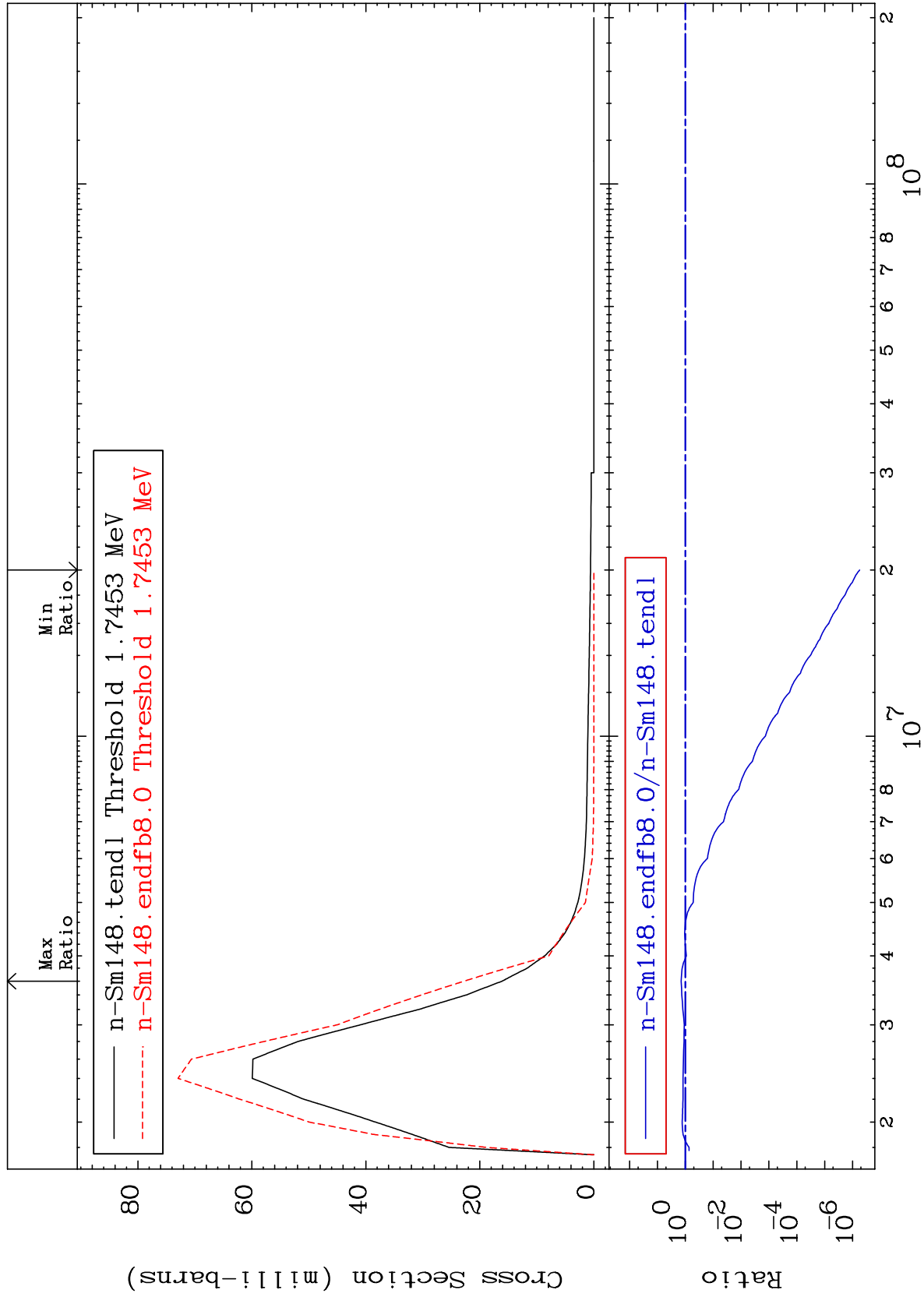
MAT 6237

MT= 63 (n,n') Level

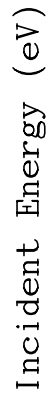
62-Sm-148

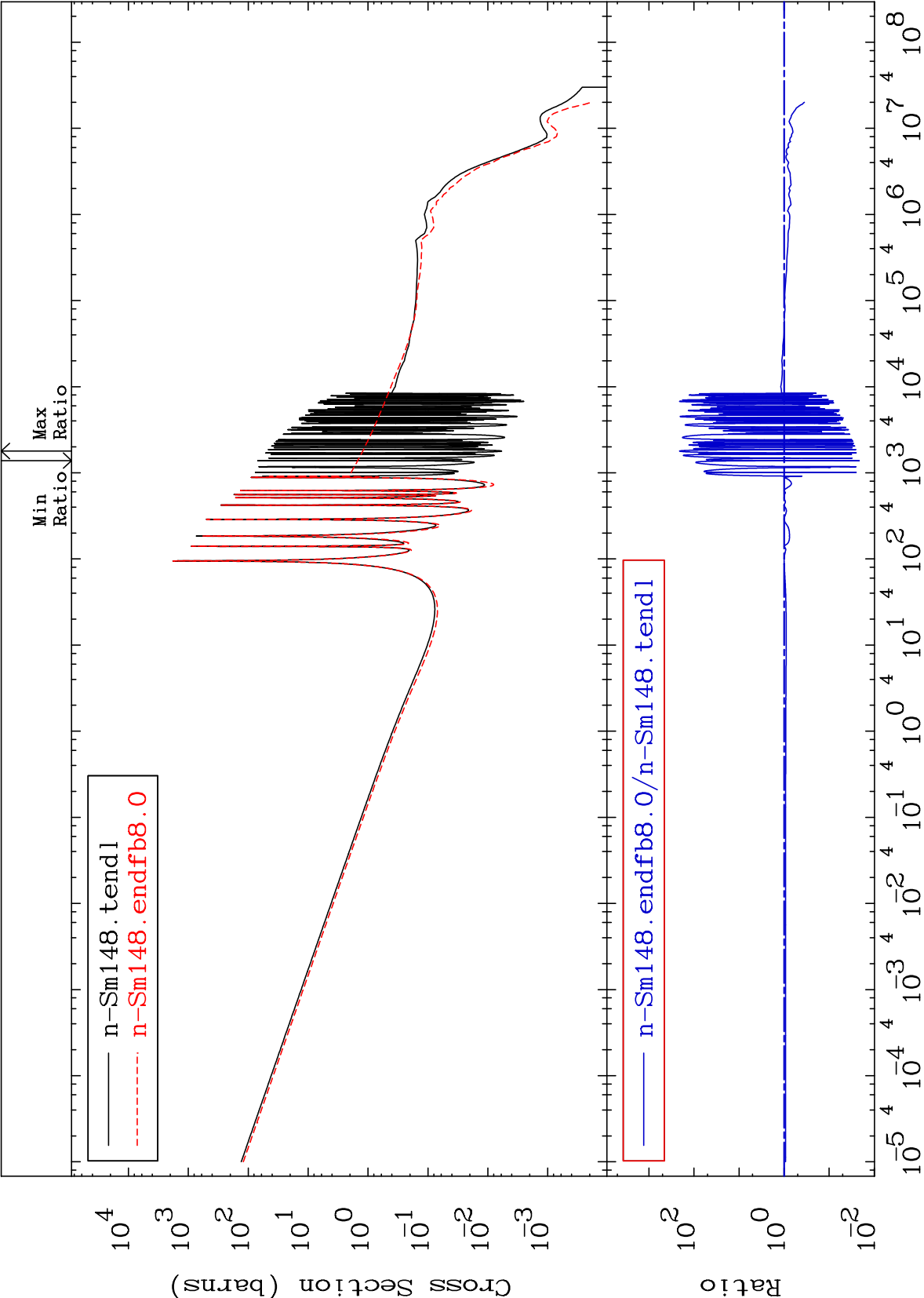
-100.0 To 41.34 %

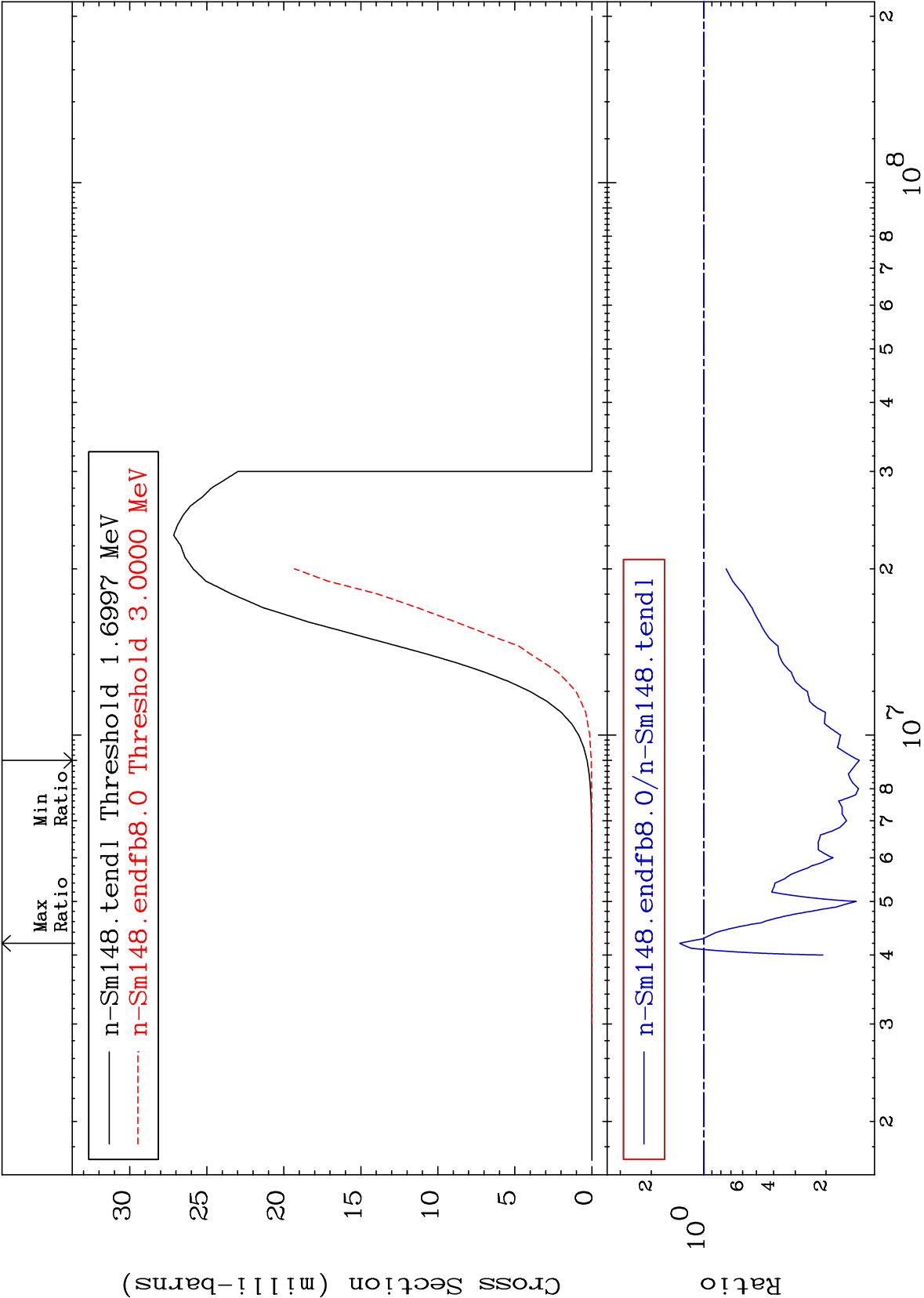
Cross Section

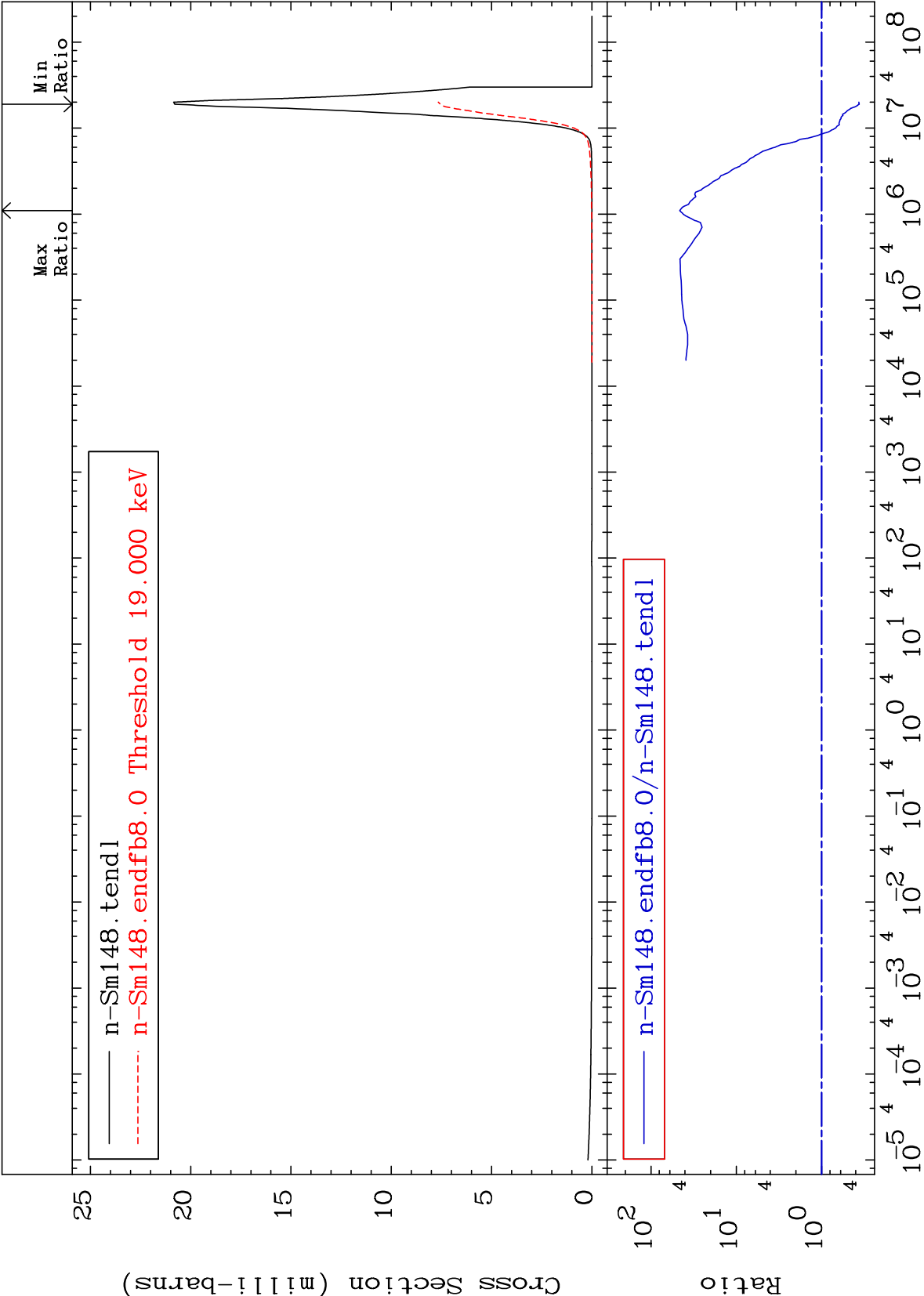


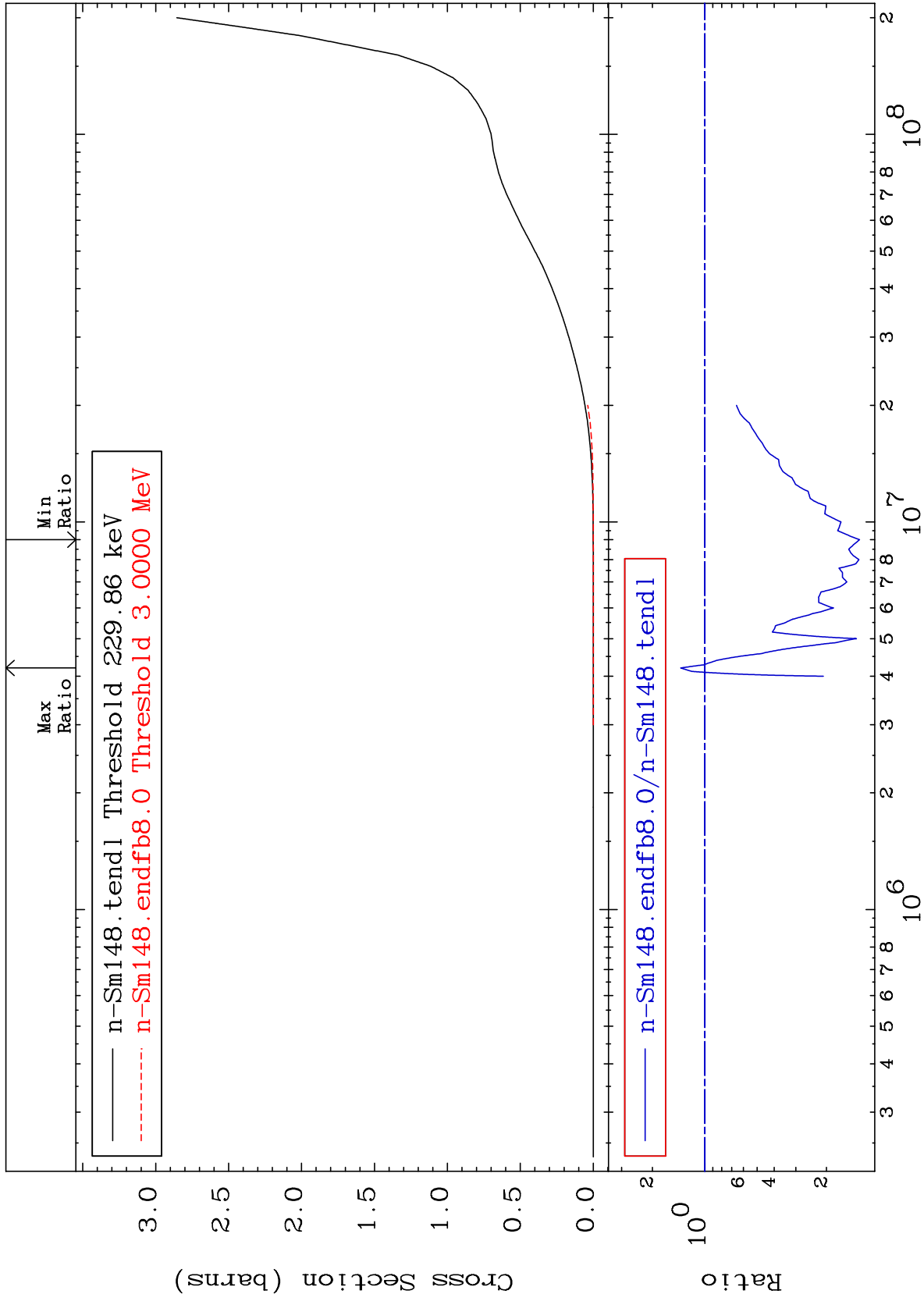
62-Sm-148
-4.898 To 764.1 %

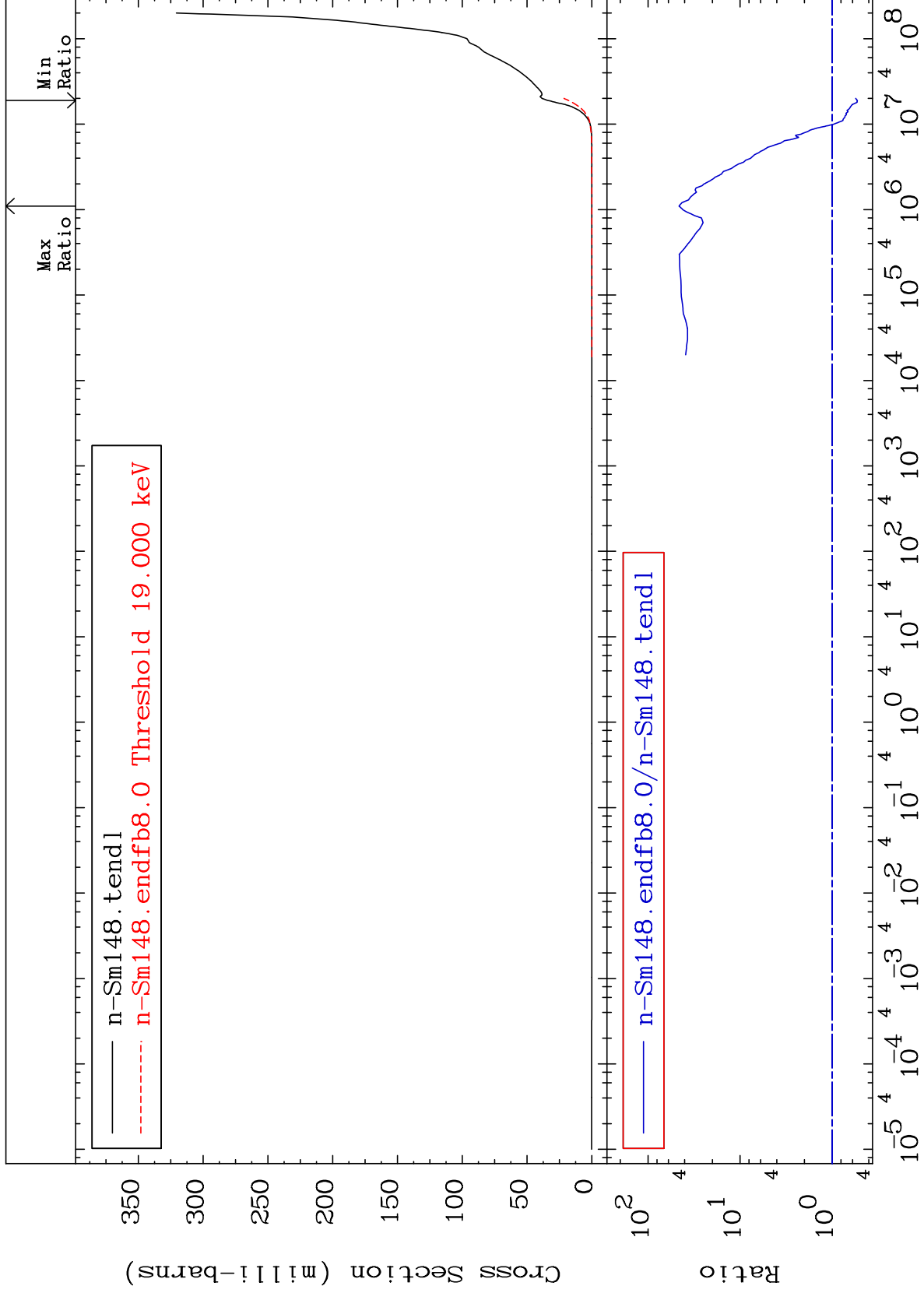


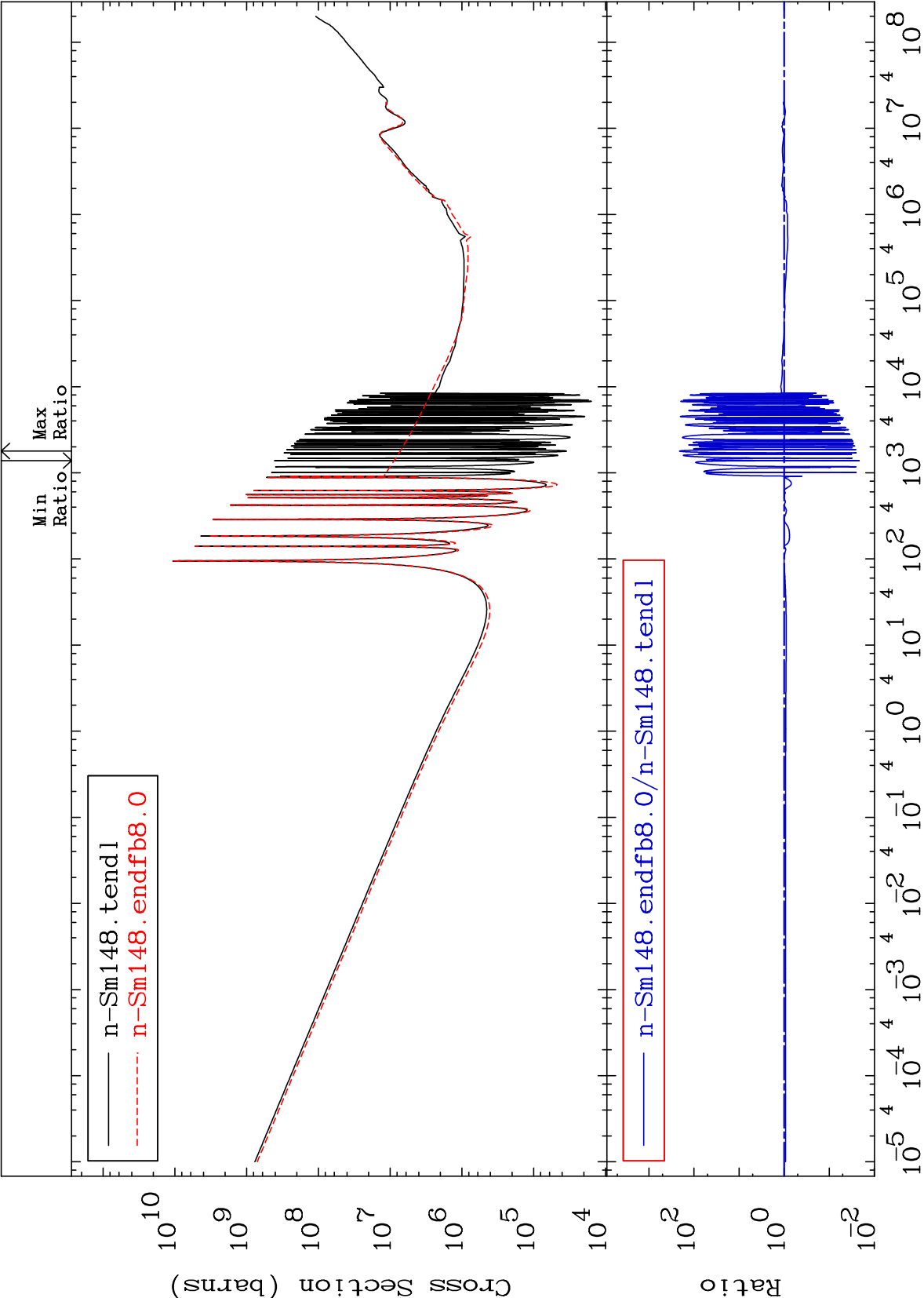


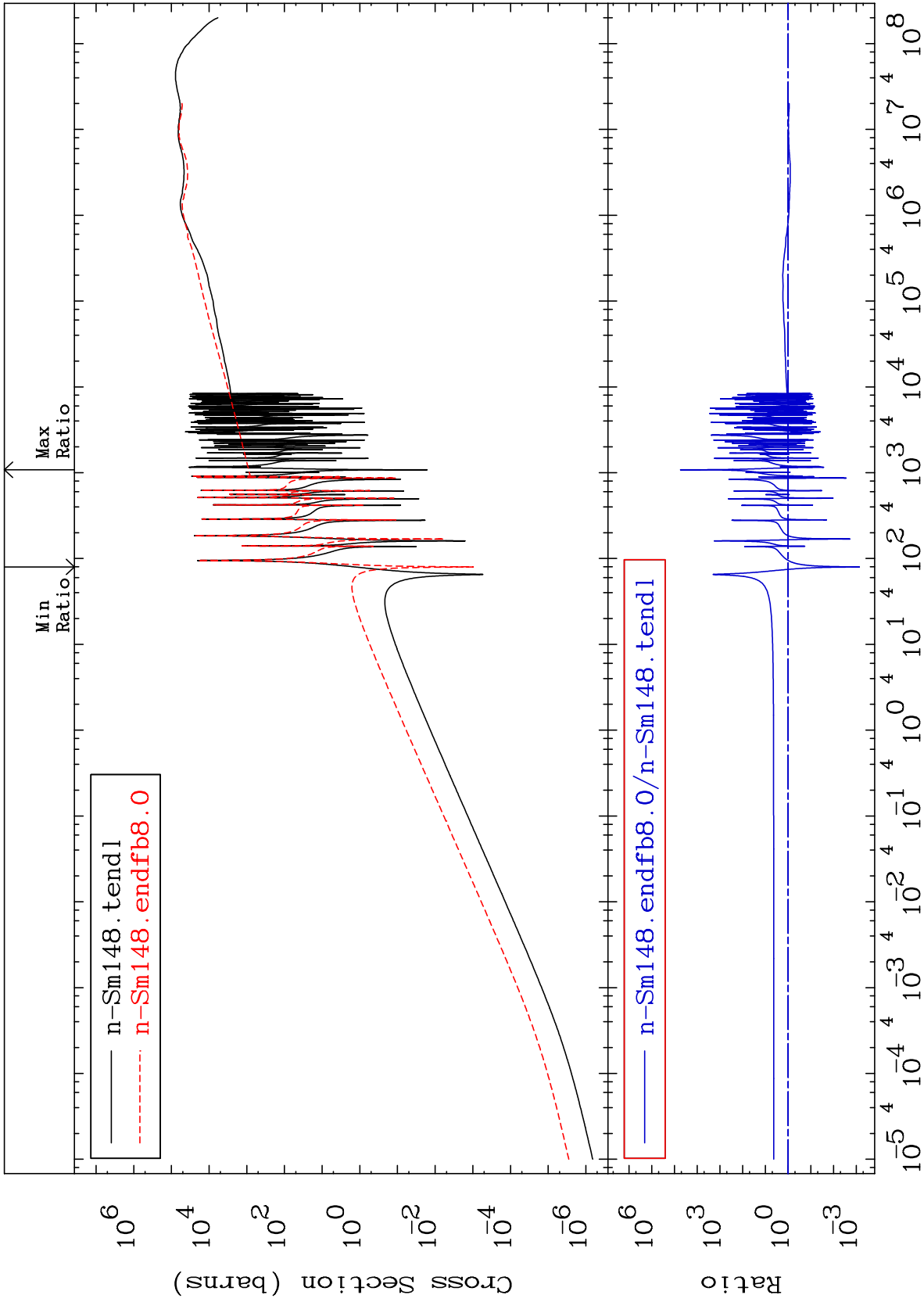






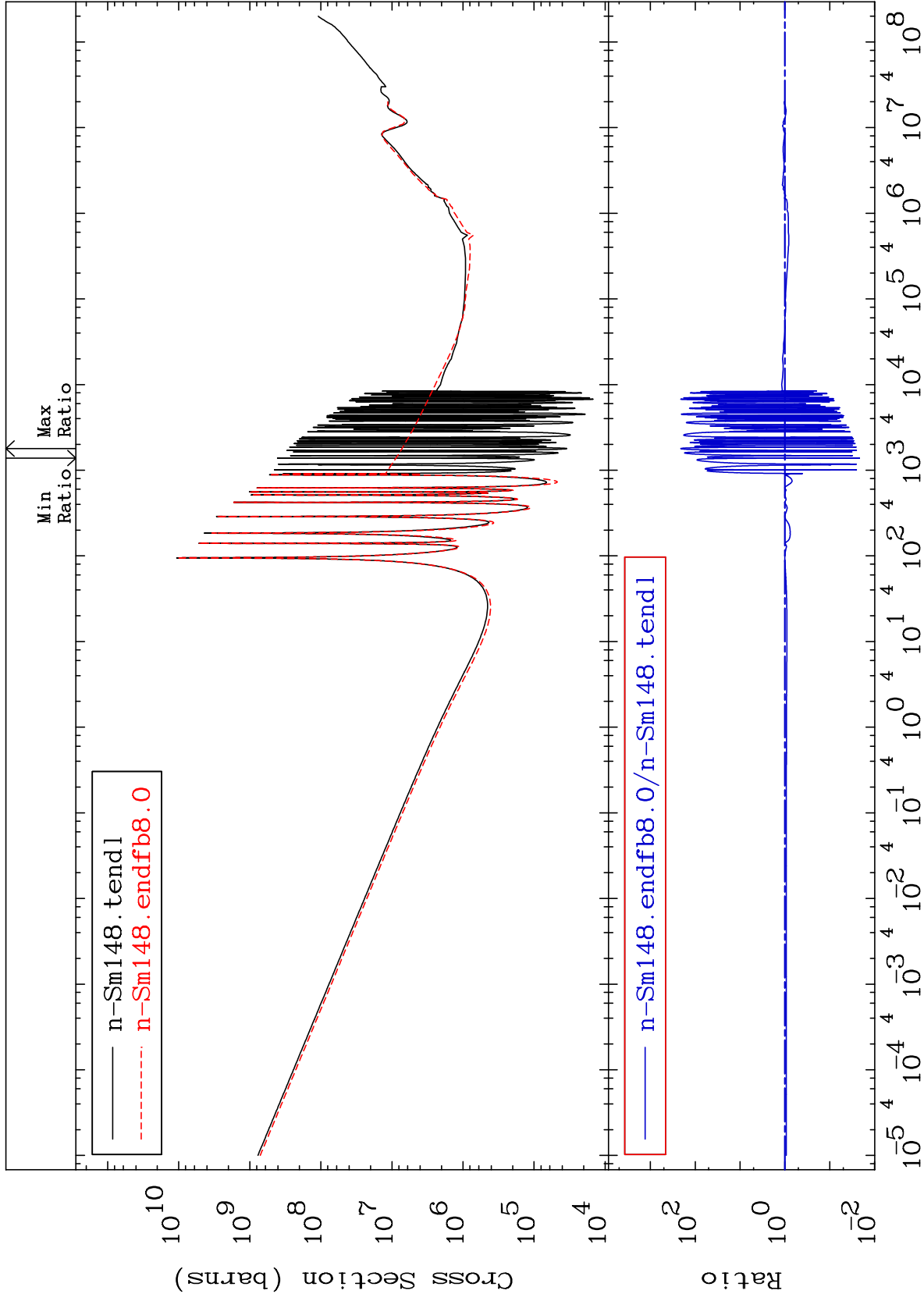




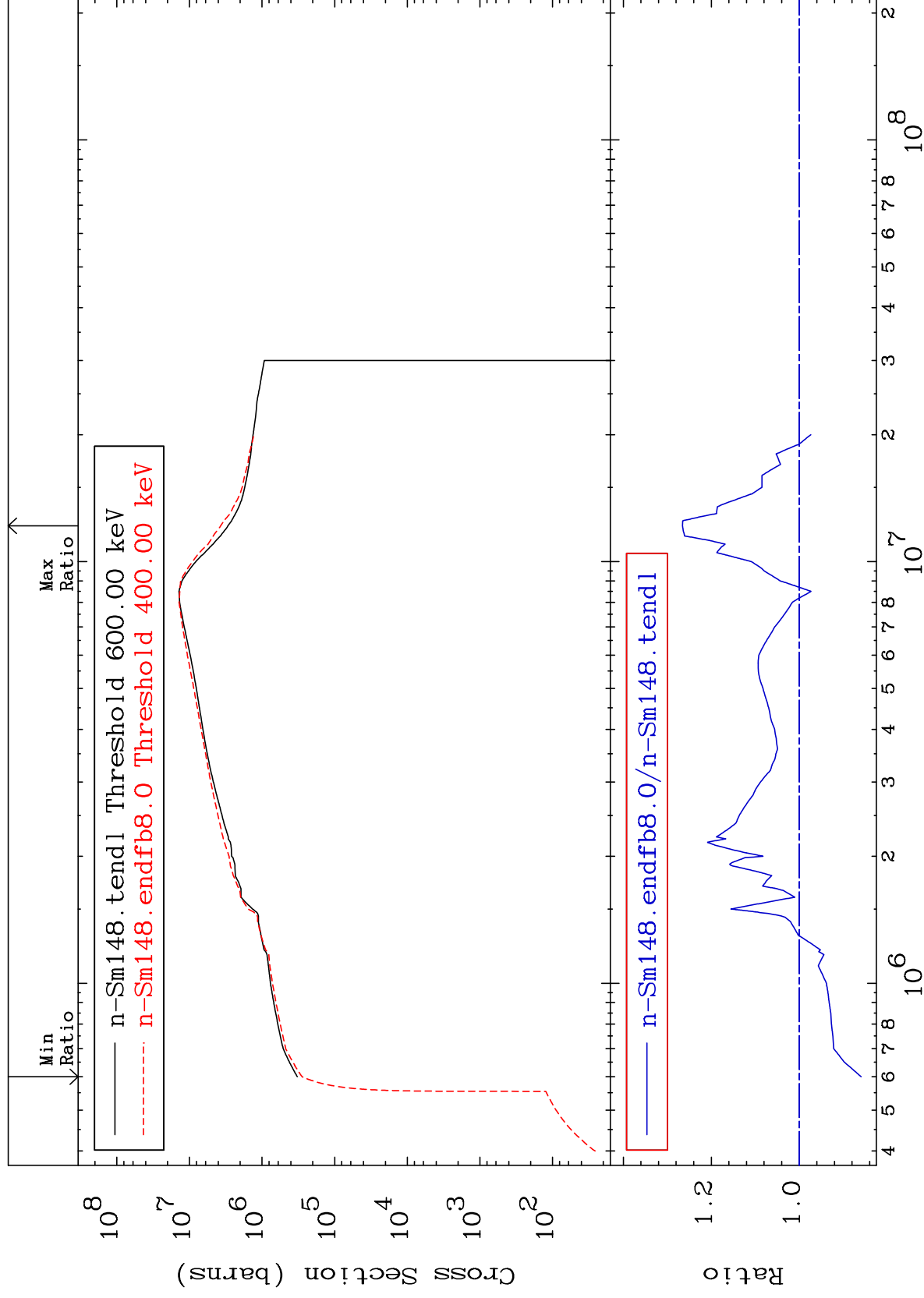


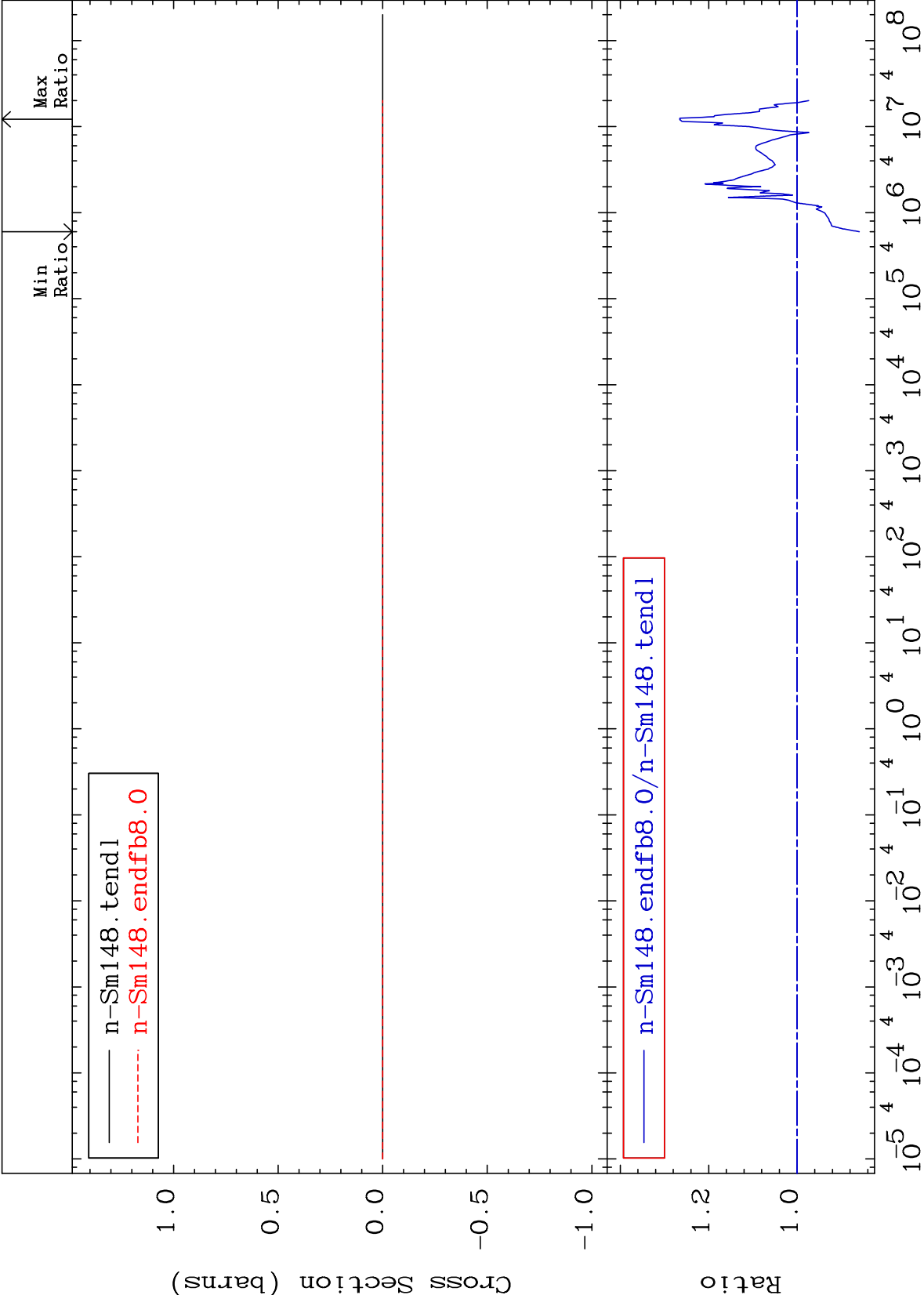
Cross Section

-97.84 To 9999. %



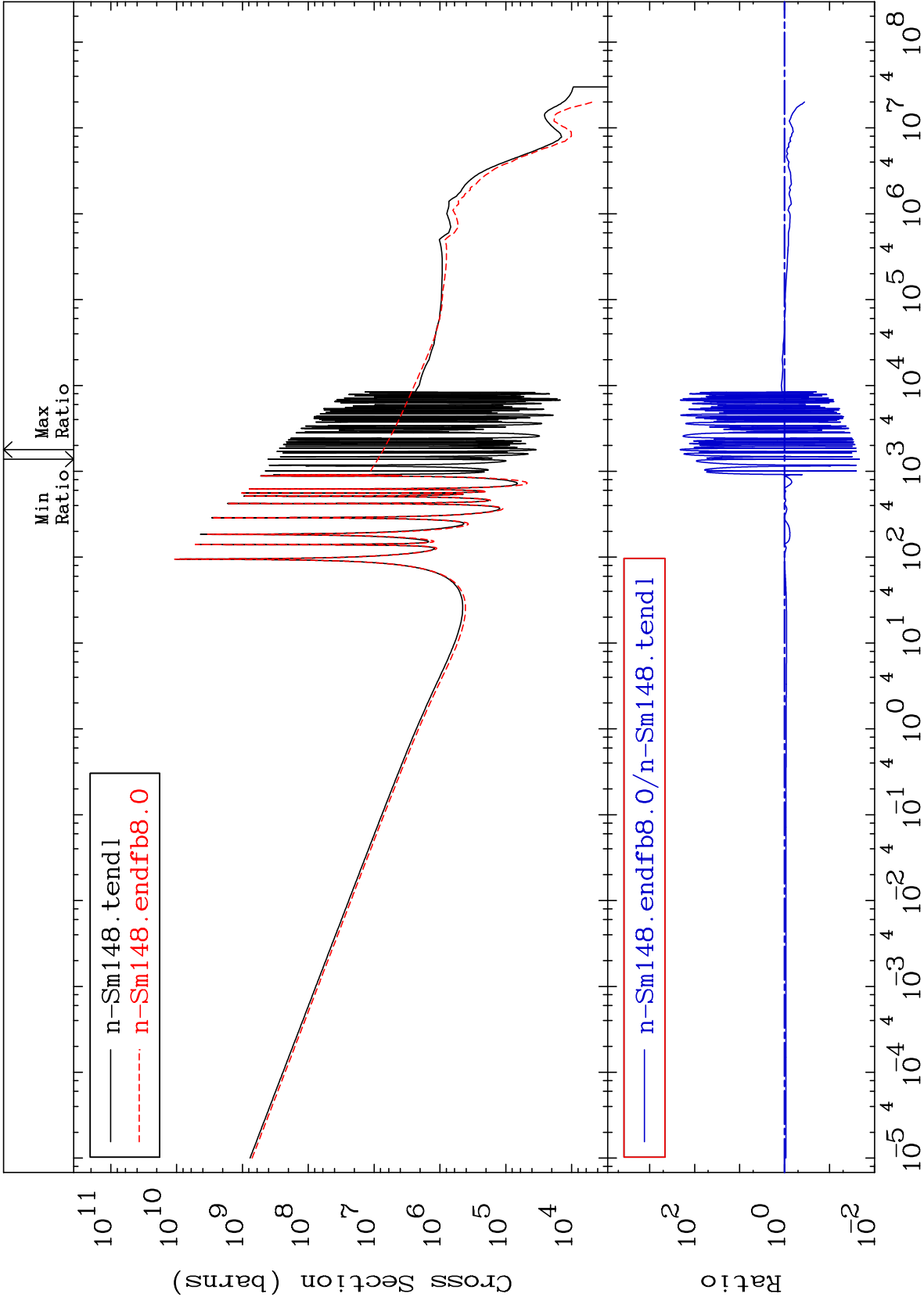
-14.06 To 26.54 %

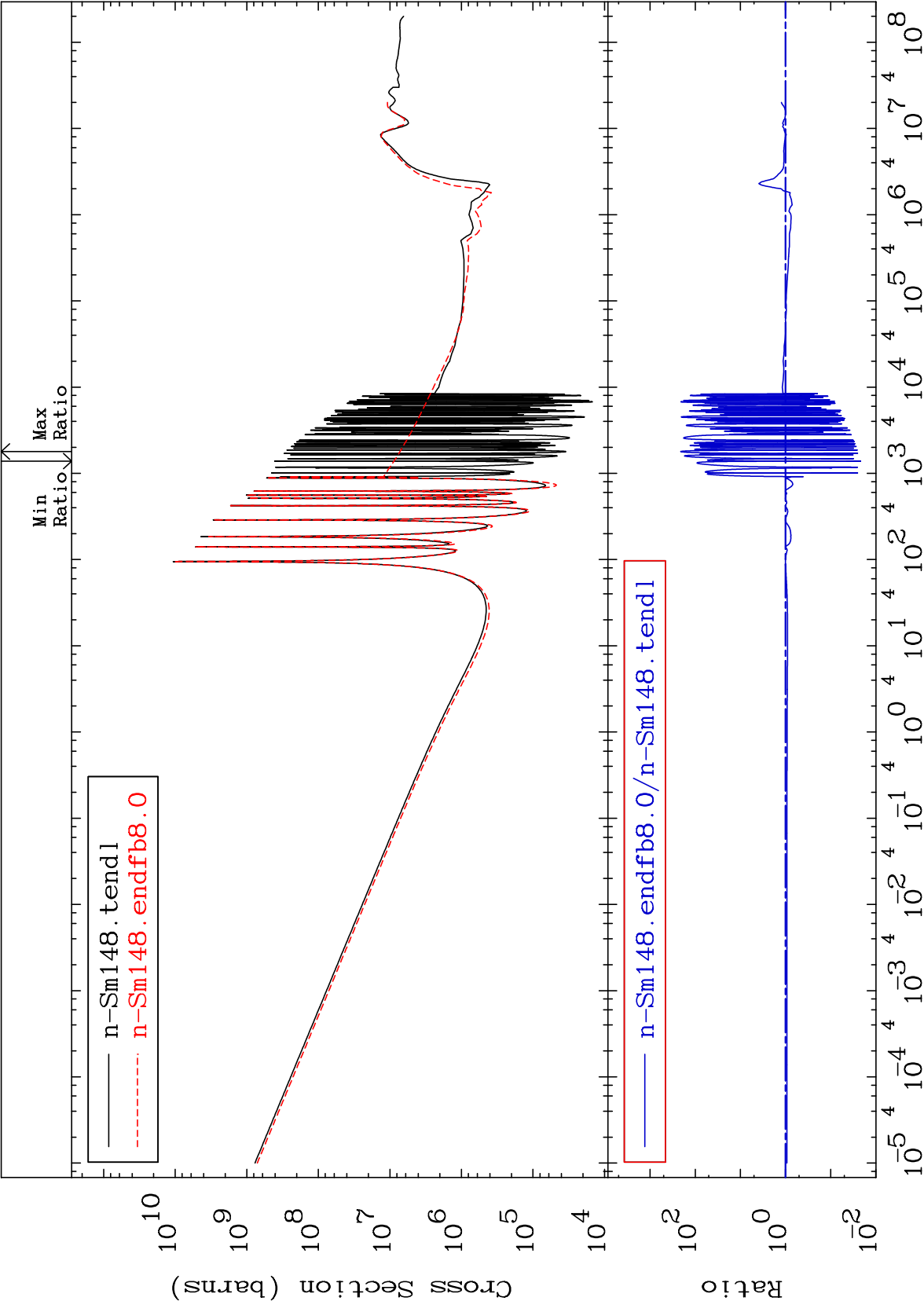




Cross Section

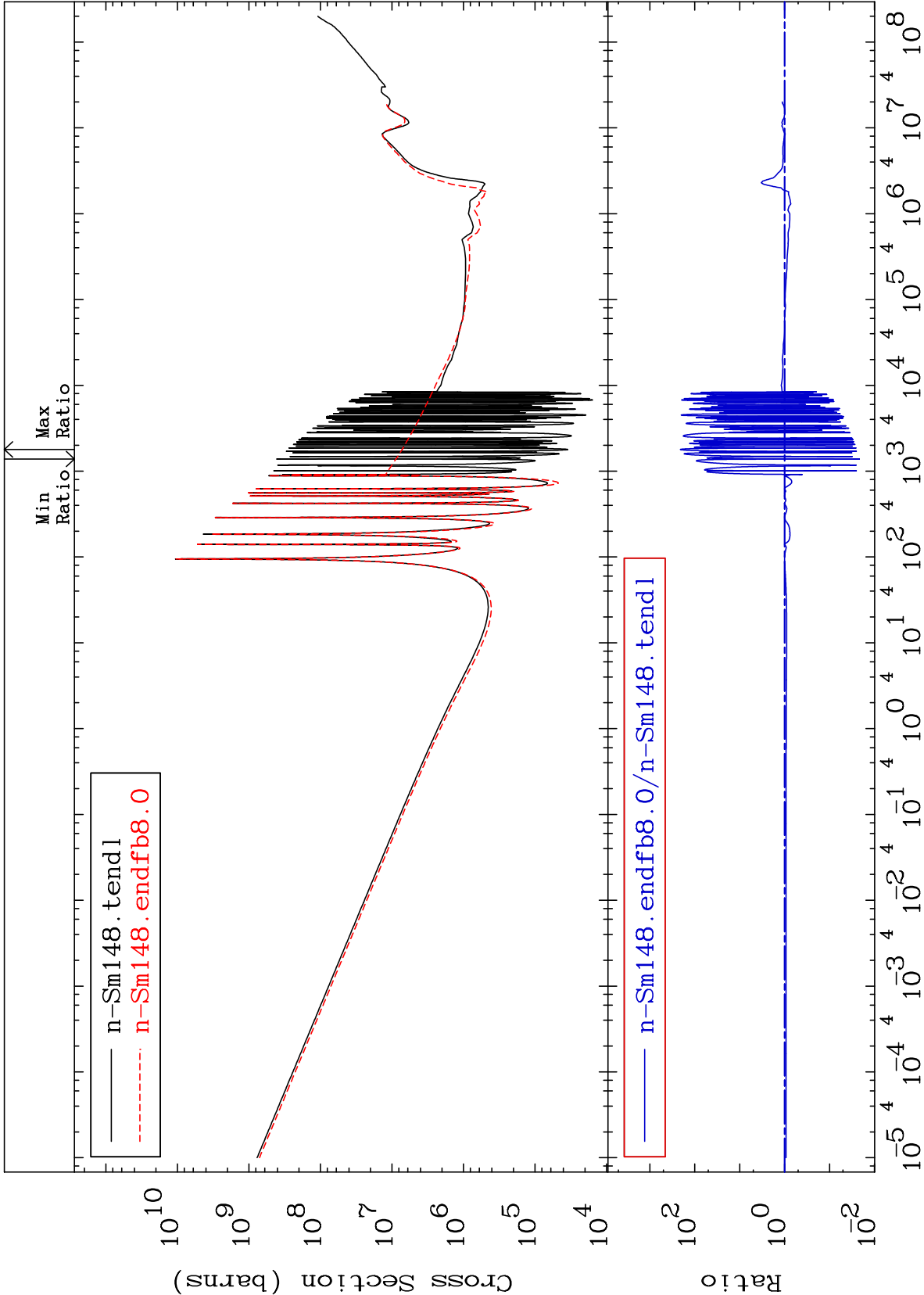
-97.84 To 9999. %

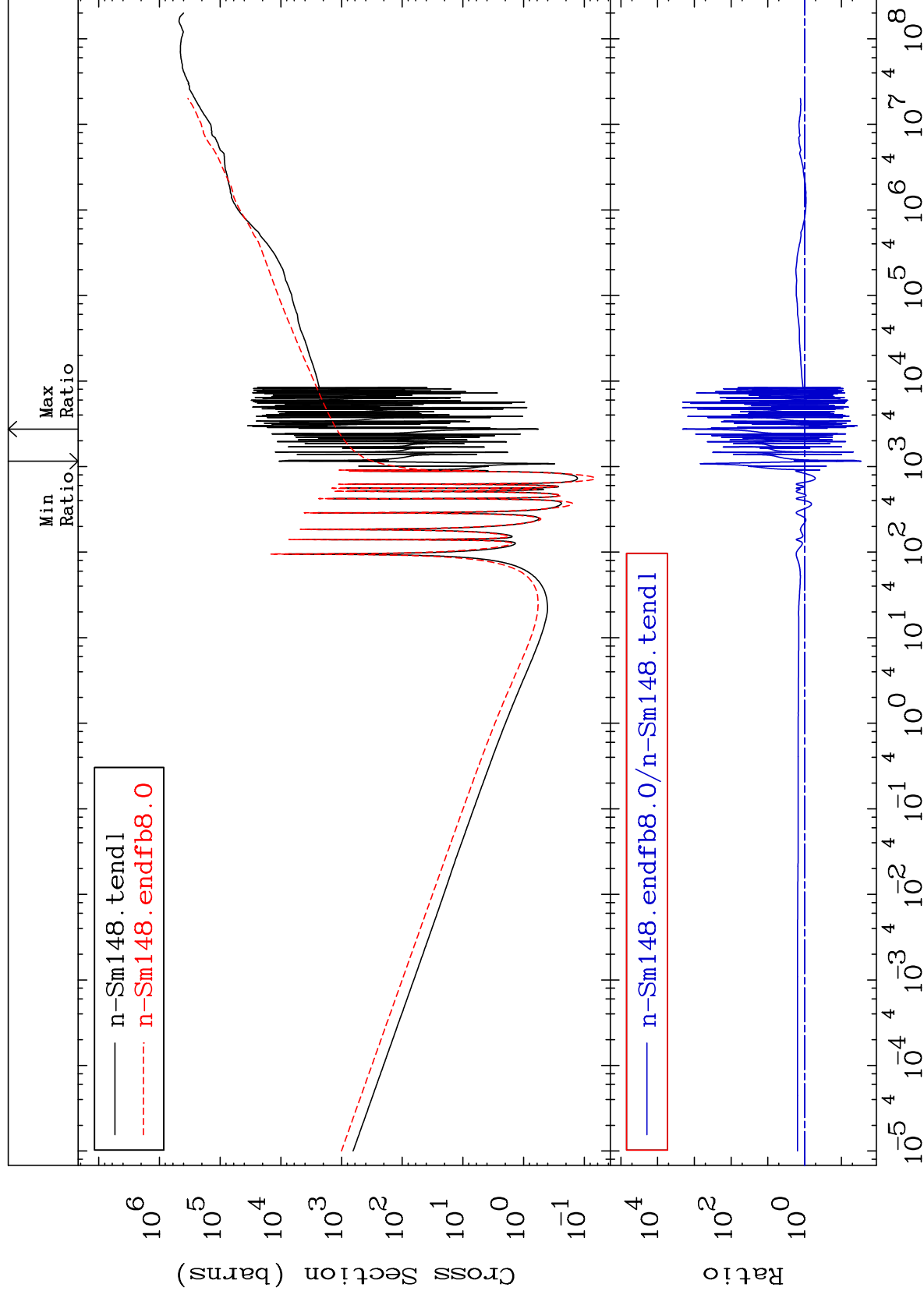




Cross Section

-97.84 To 9999. %





Min Ratio	Max Ratio
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Max
Ratio

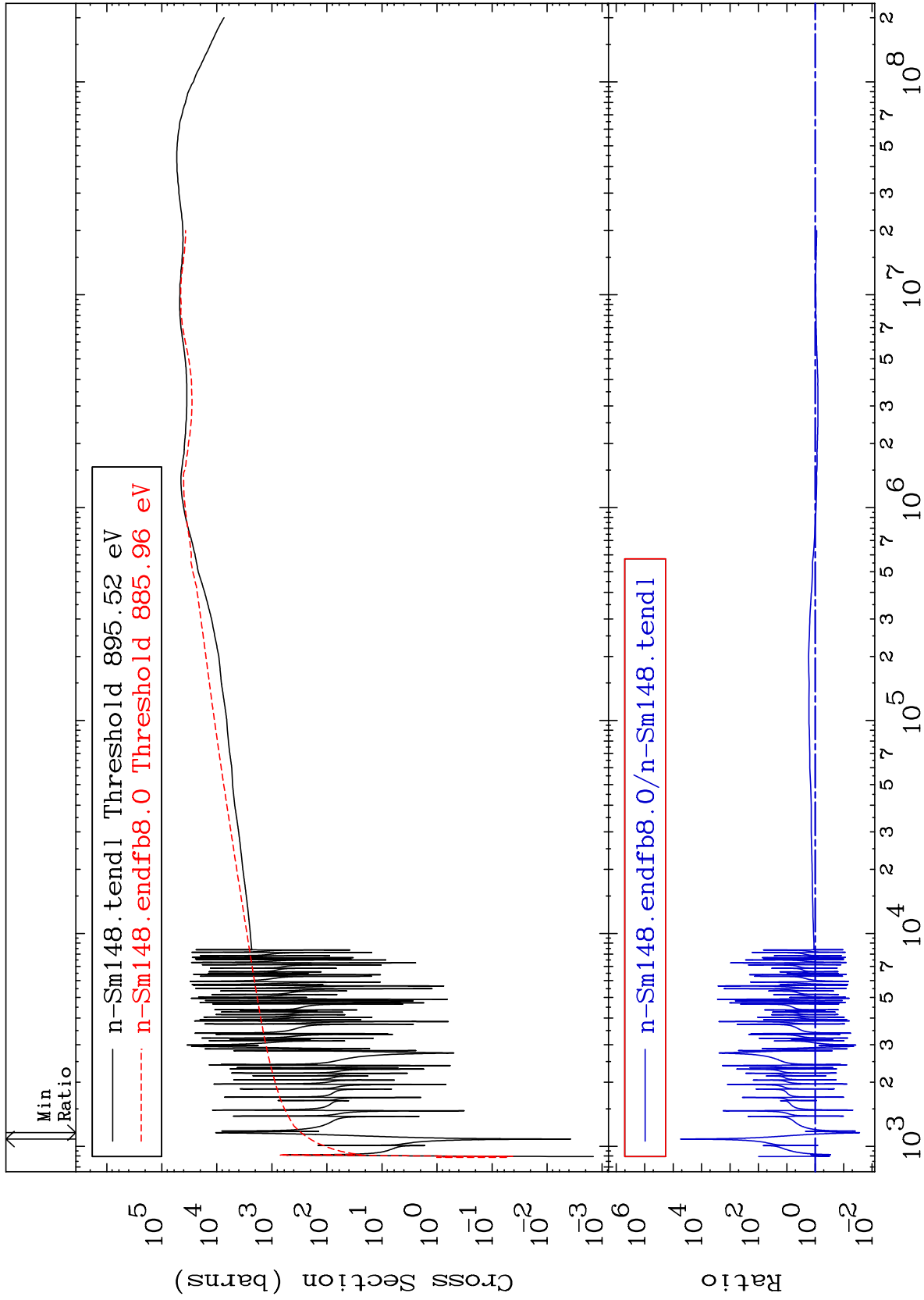
— n-Sm148.tendl

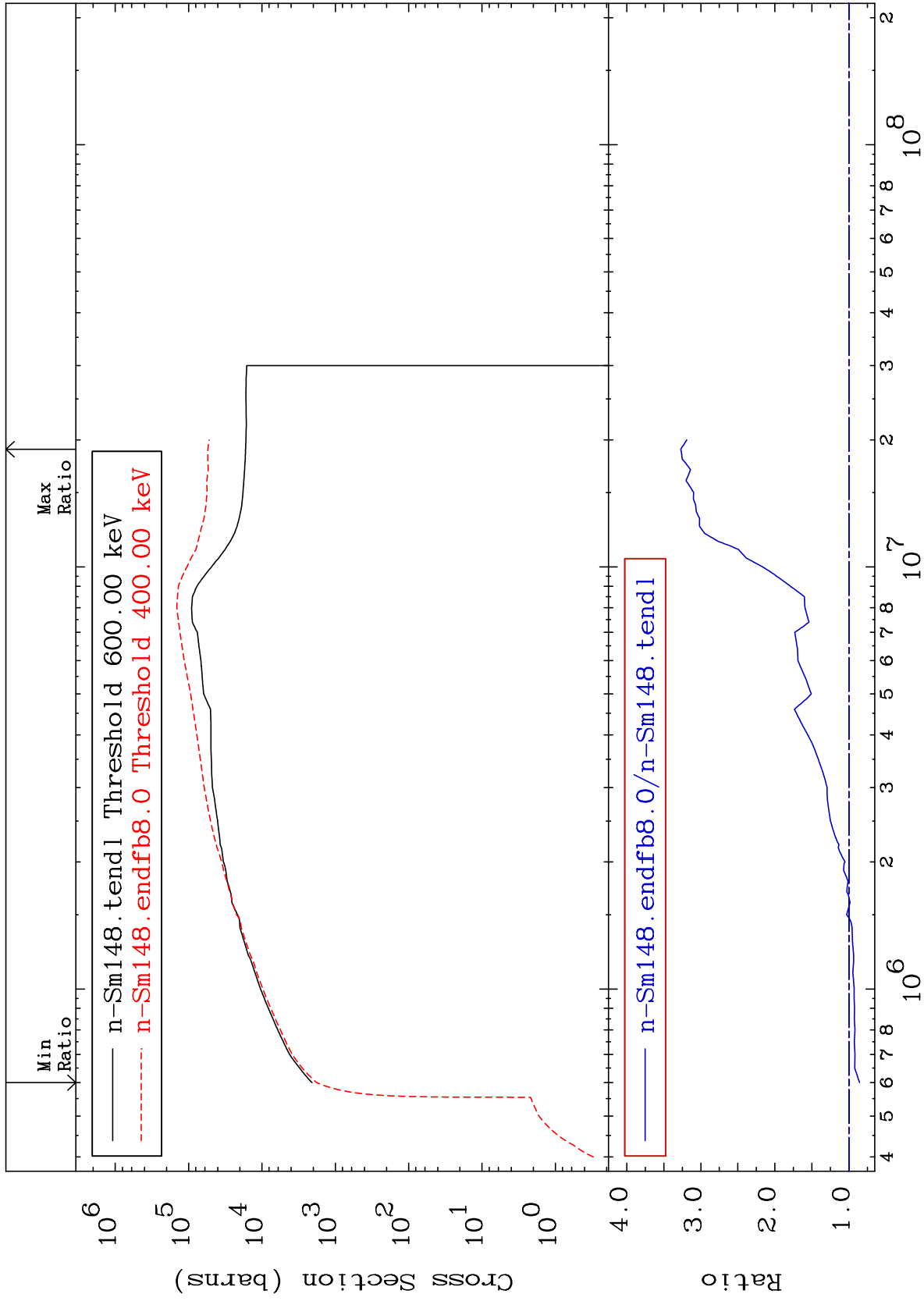
-----: n-Sm148.endfb8.0

— n-Sm148.endfb8.0/n-Sm148.tendl

Incident Energy (eV)

62-Sm-148





Cross Section

-96.37 To 9999. %

