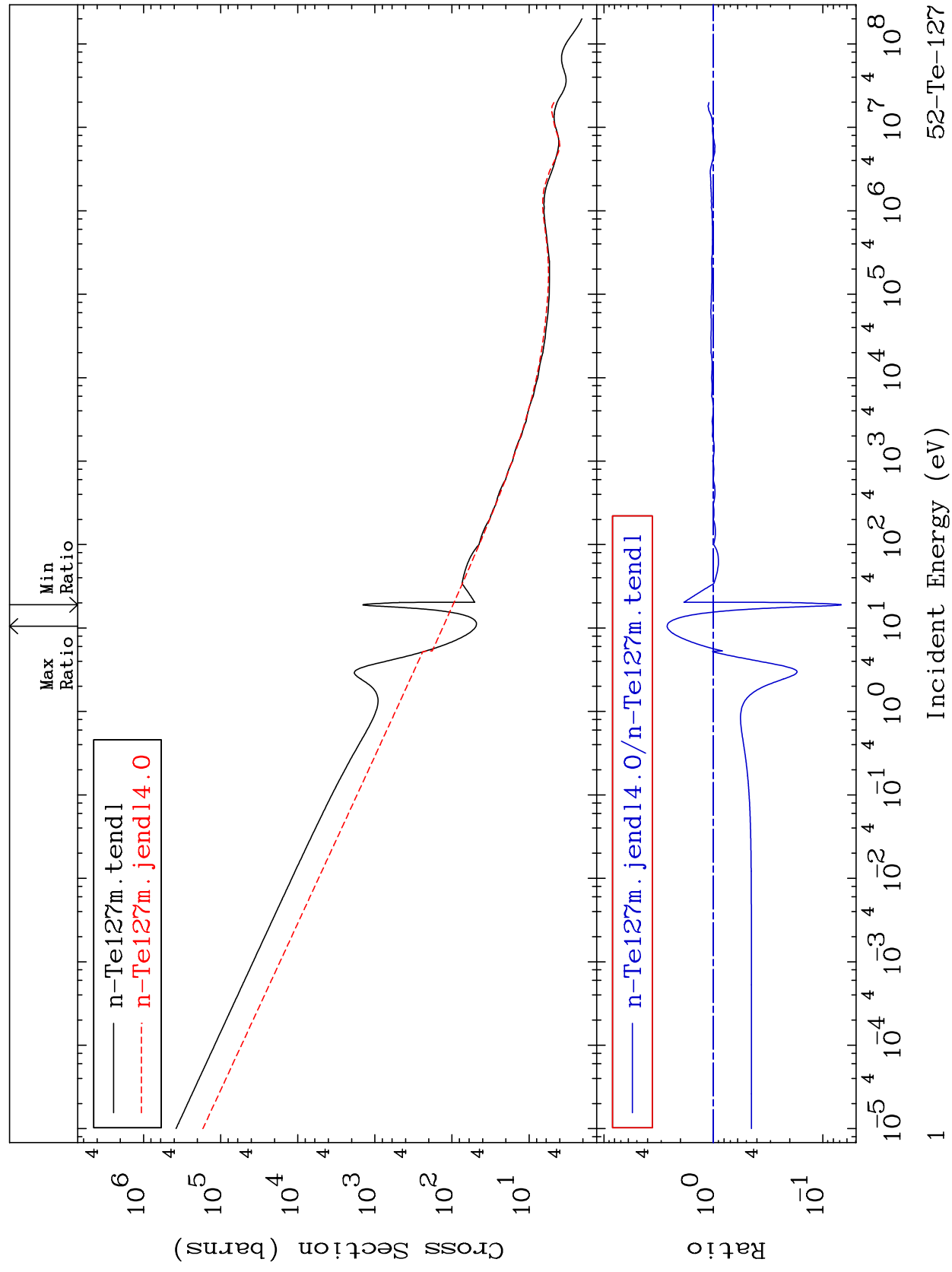


Total	52-Te-127
Cross Section	-93.23 To 164.7 %



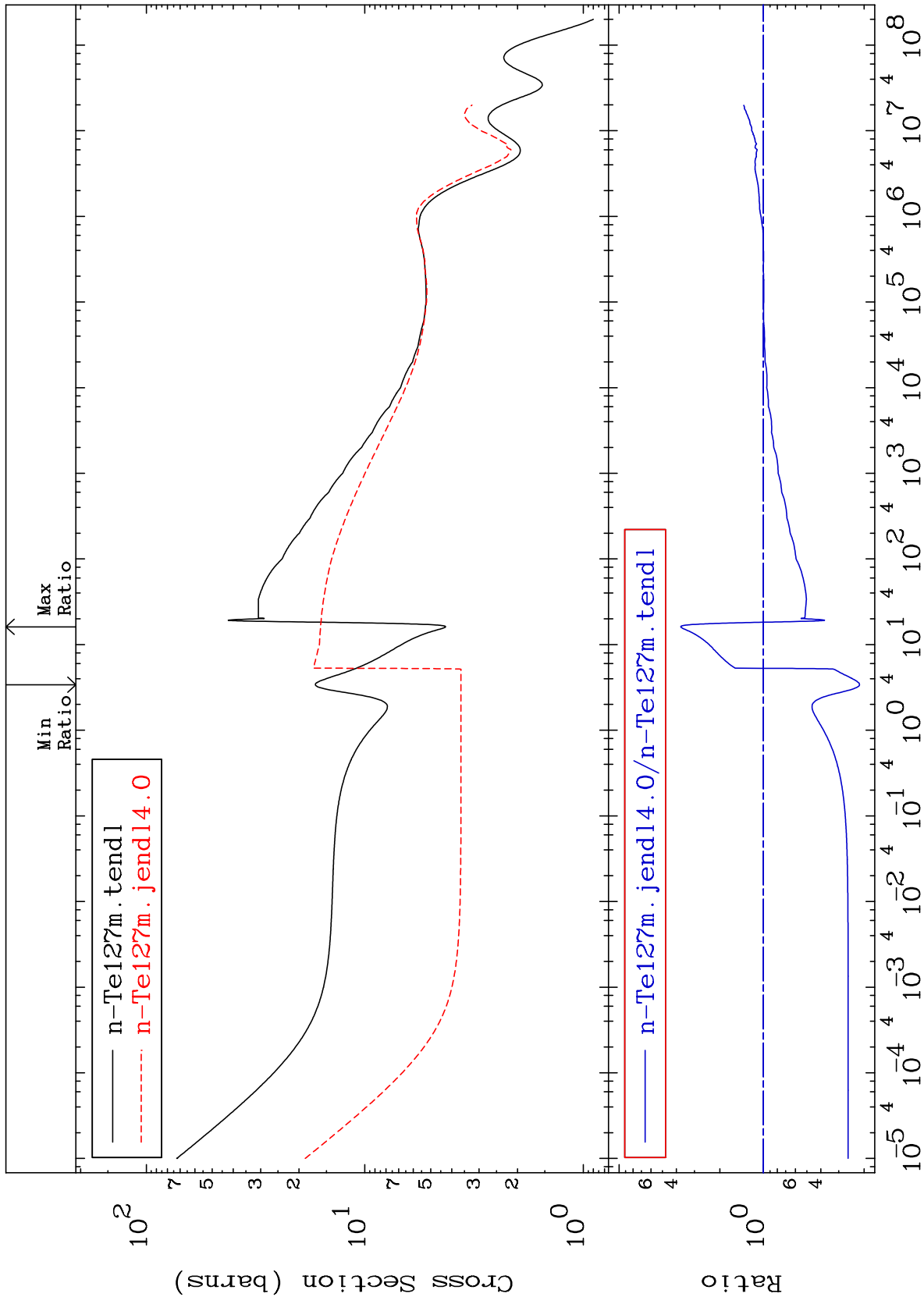
MAT 5247

Elastic

52-Te-127

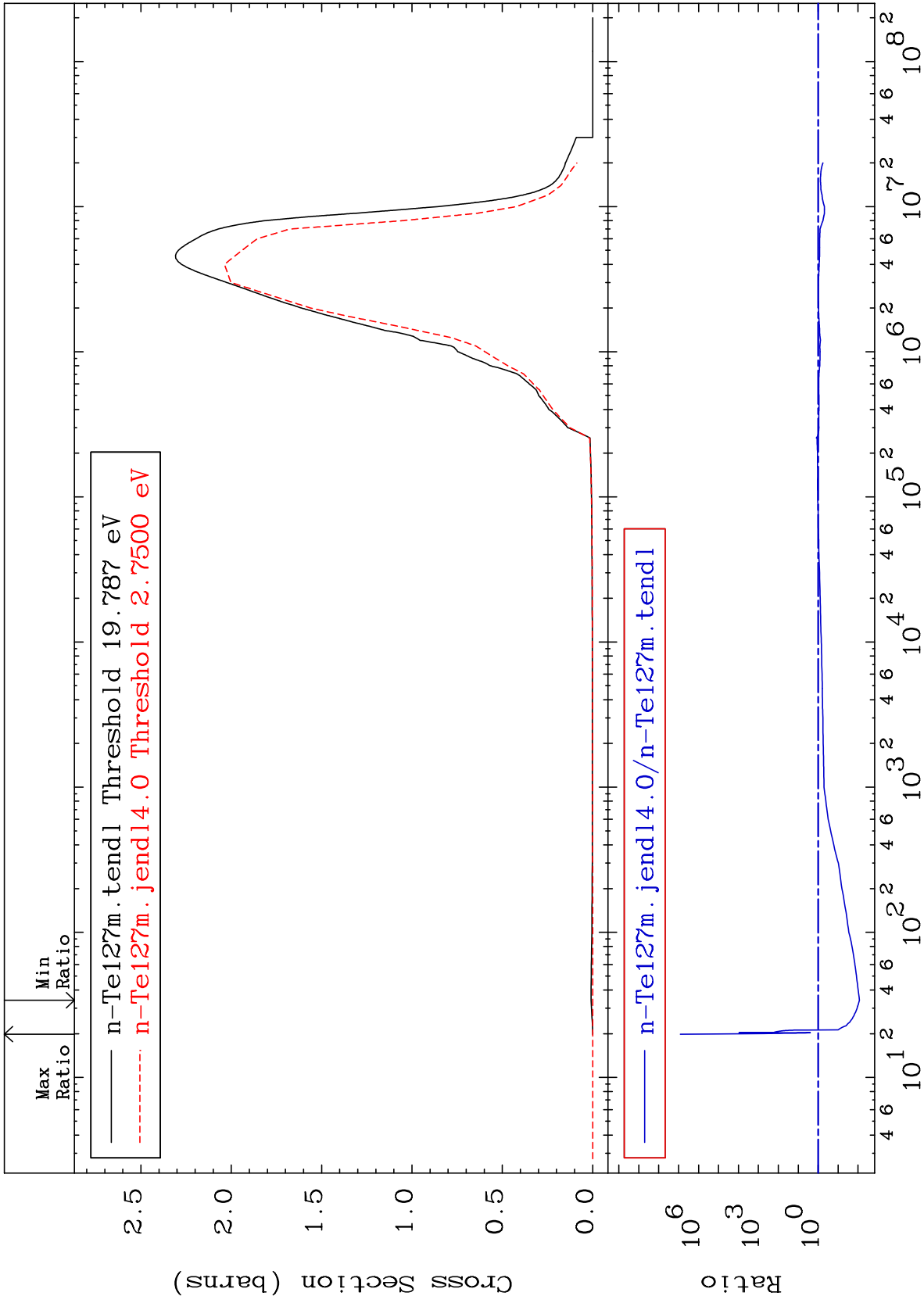
Cross Section

-78.46 To 273.4 %



Incident Energy (eV)

52-Te-127



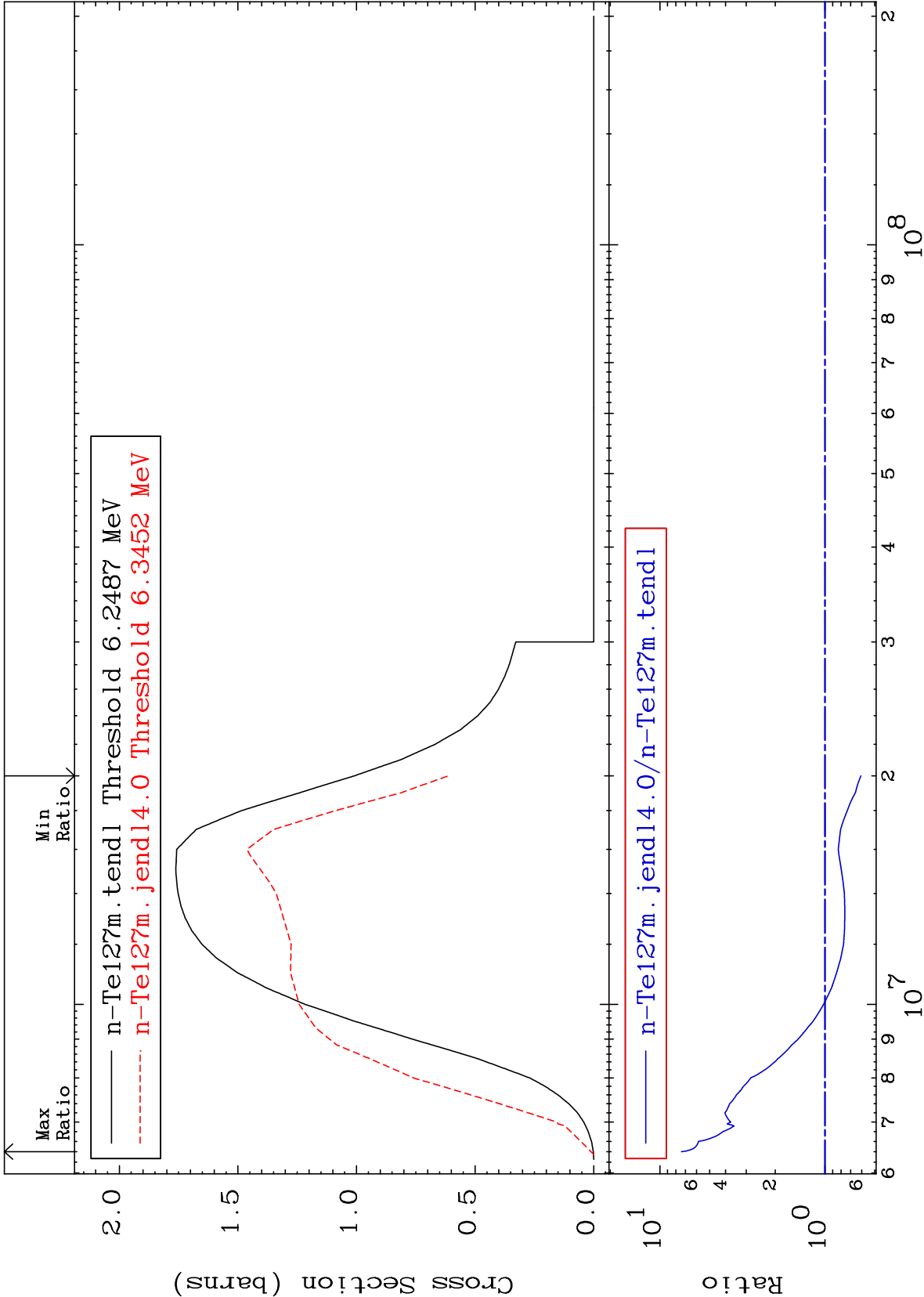
MAT 5247

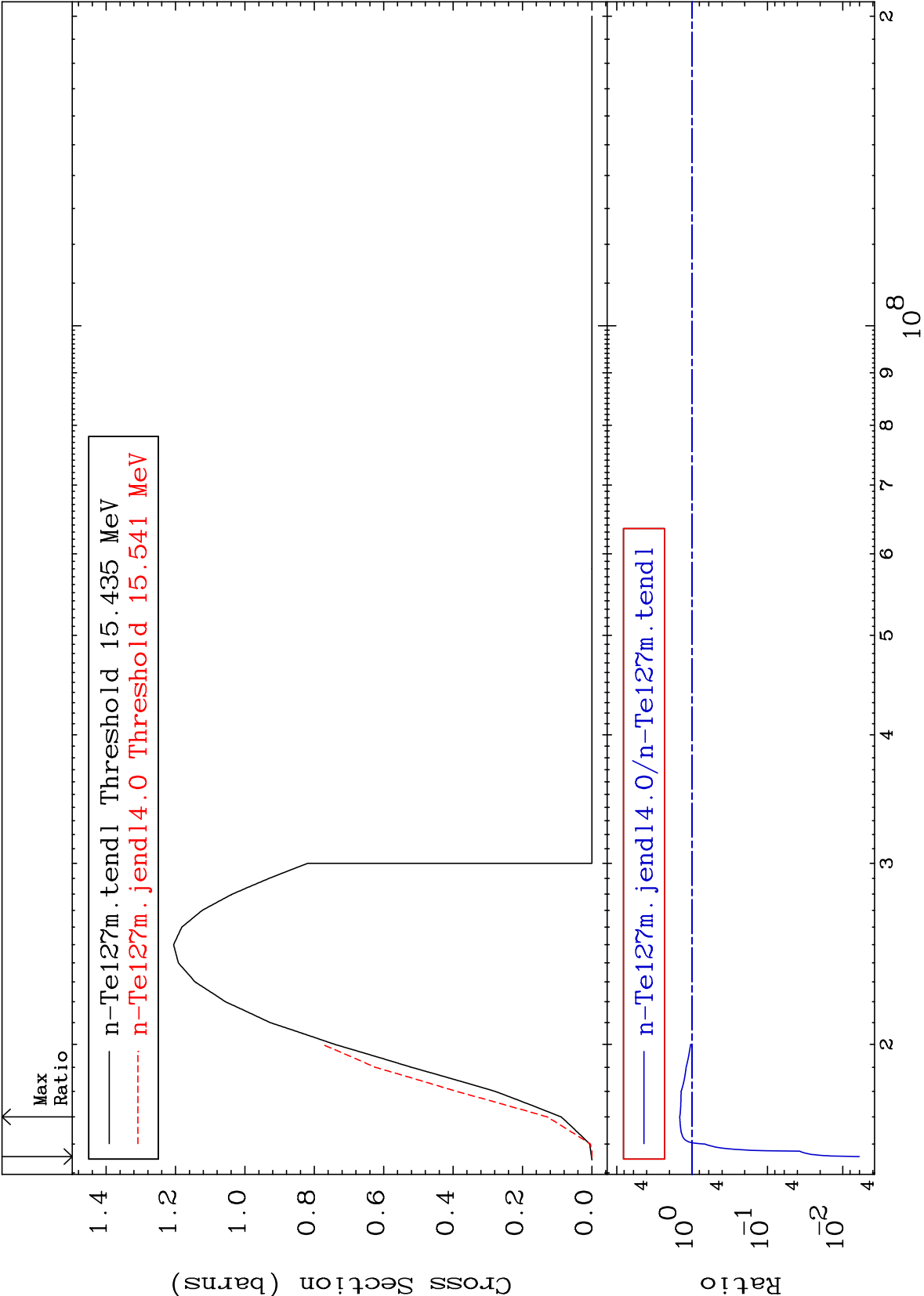
(n,2n)

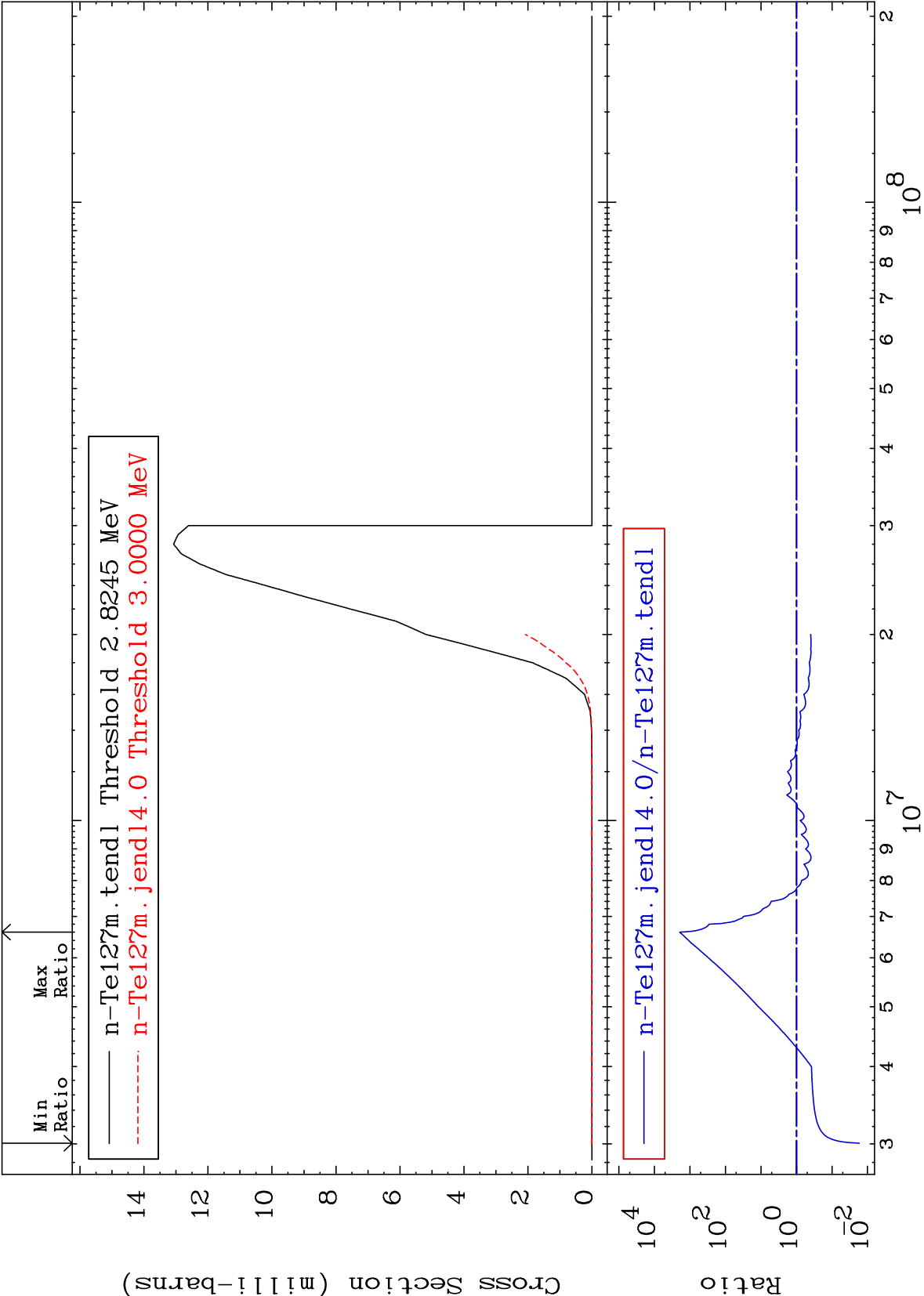
52-Te-127

Cross Section

-39.33 To 639.8 %



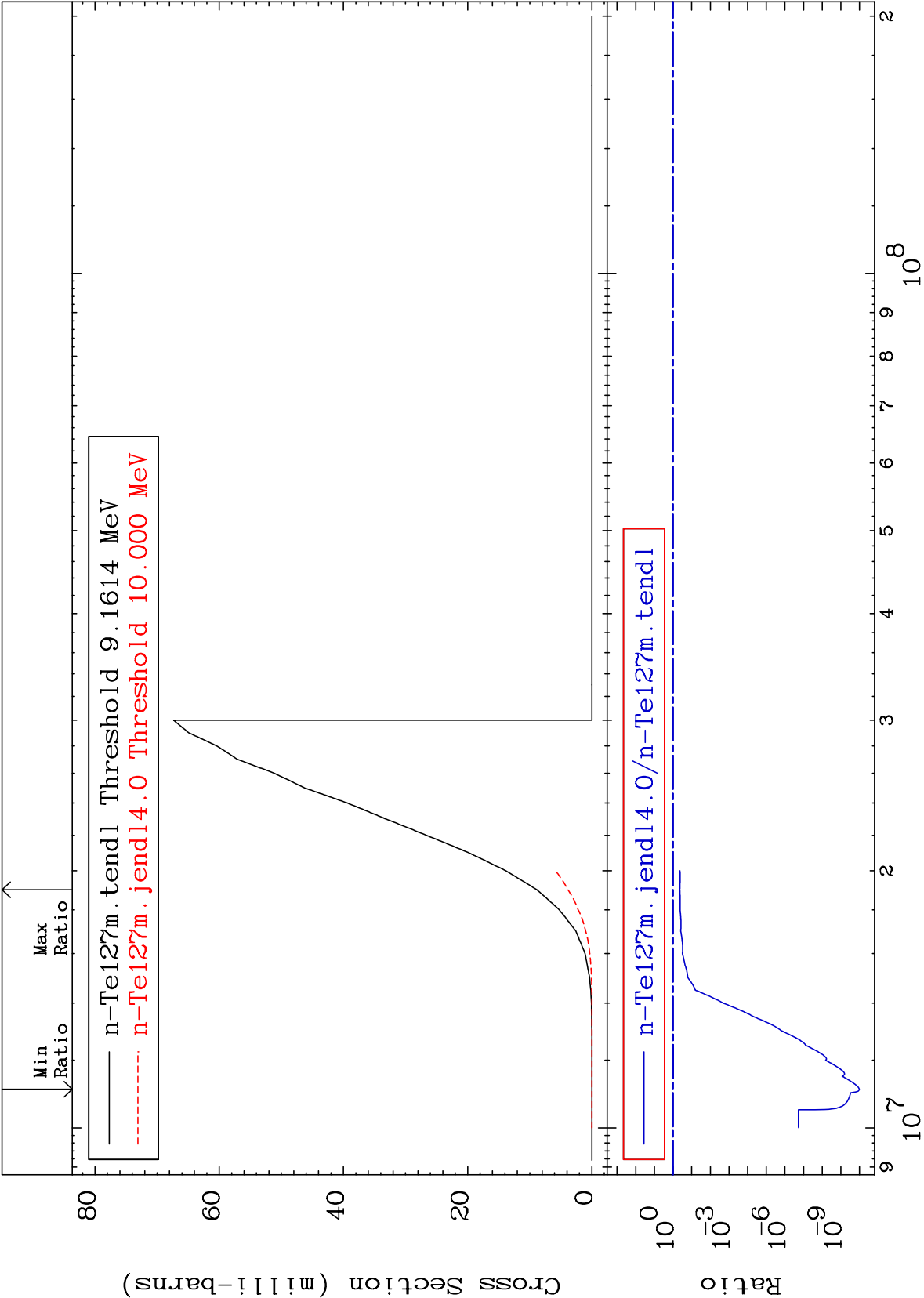


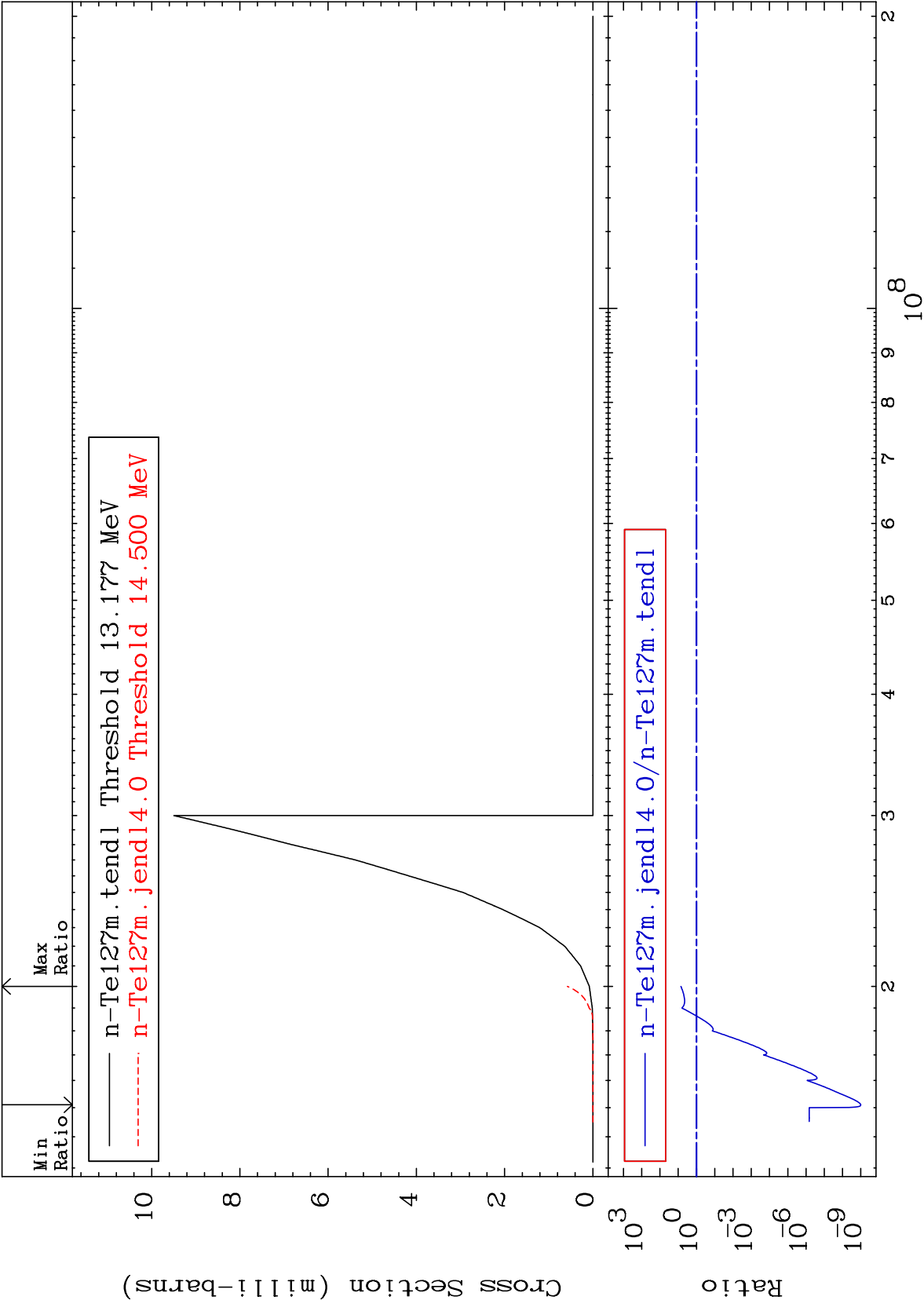


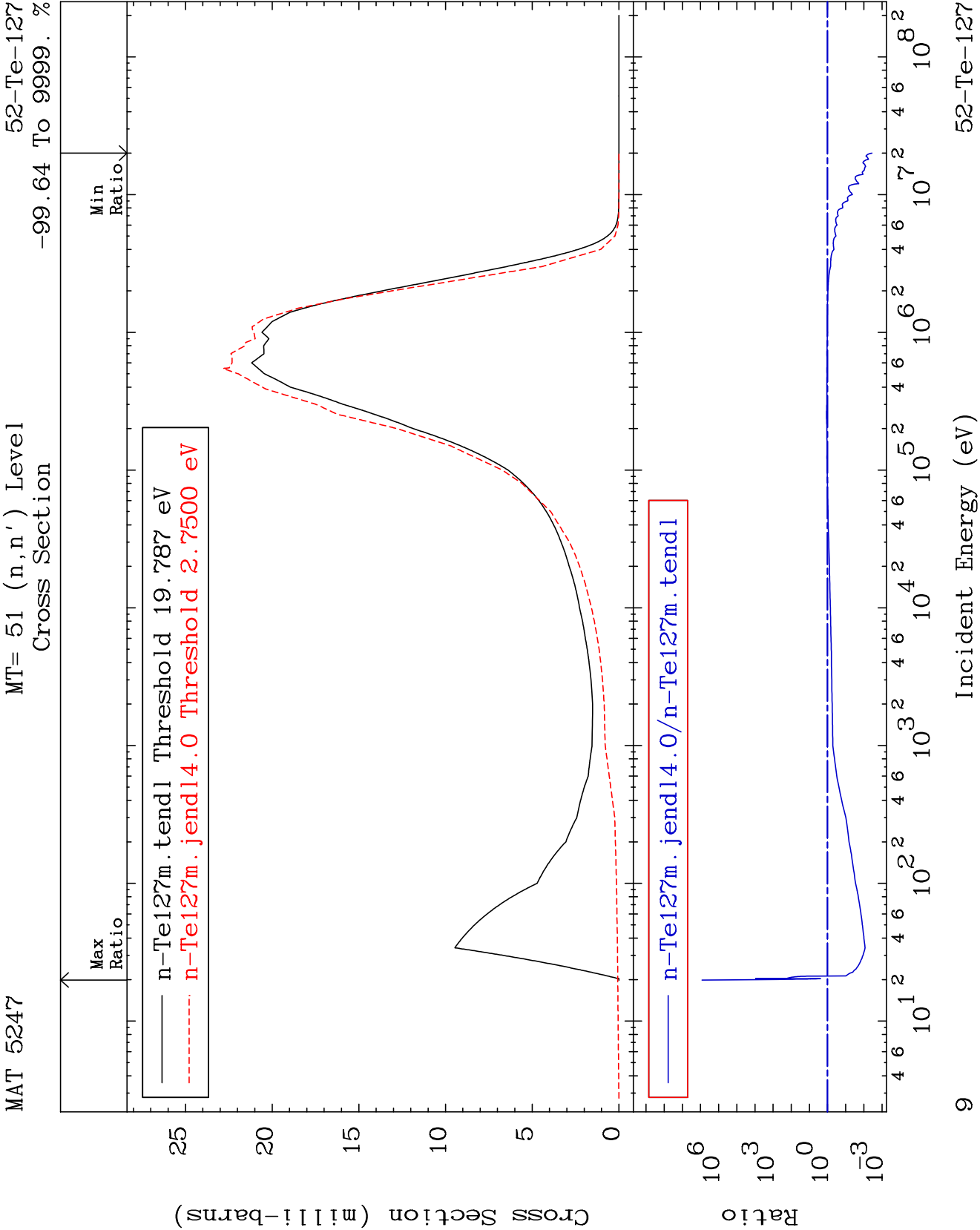
MAT 5247

(n,n') p
Cross Section

52-Te-127
-100.0 To -56.39%



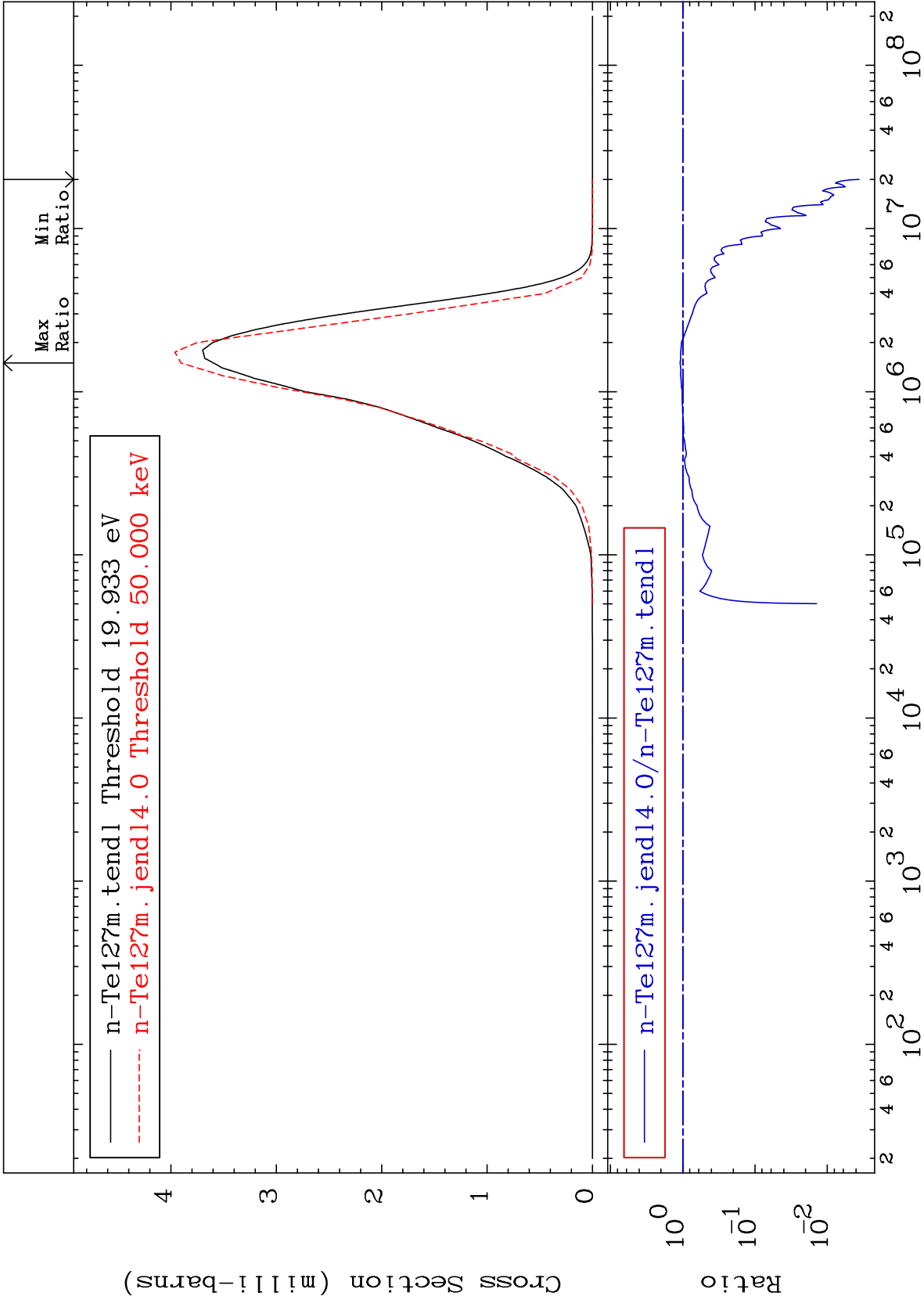




MAT 5247

MT= 52 (n,n') Level
Cross Section

52-Te-127
-99.64 To 8.535 %



10

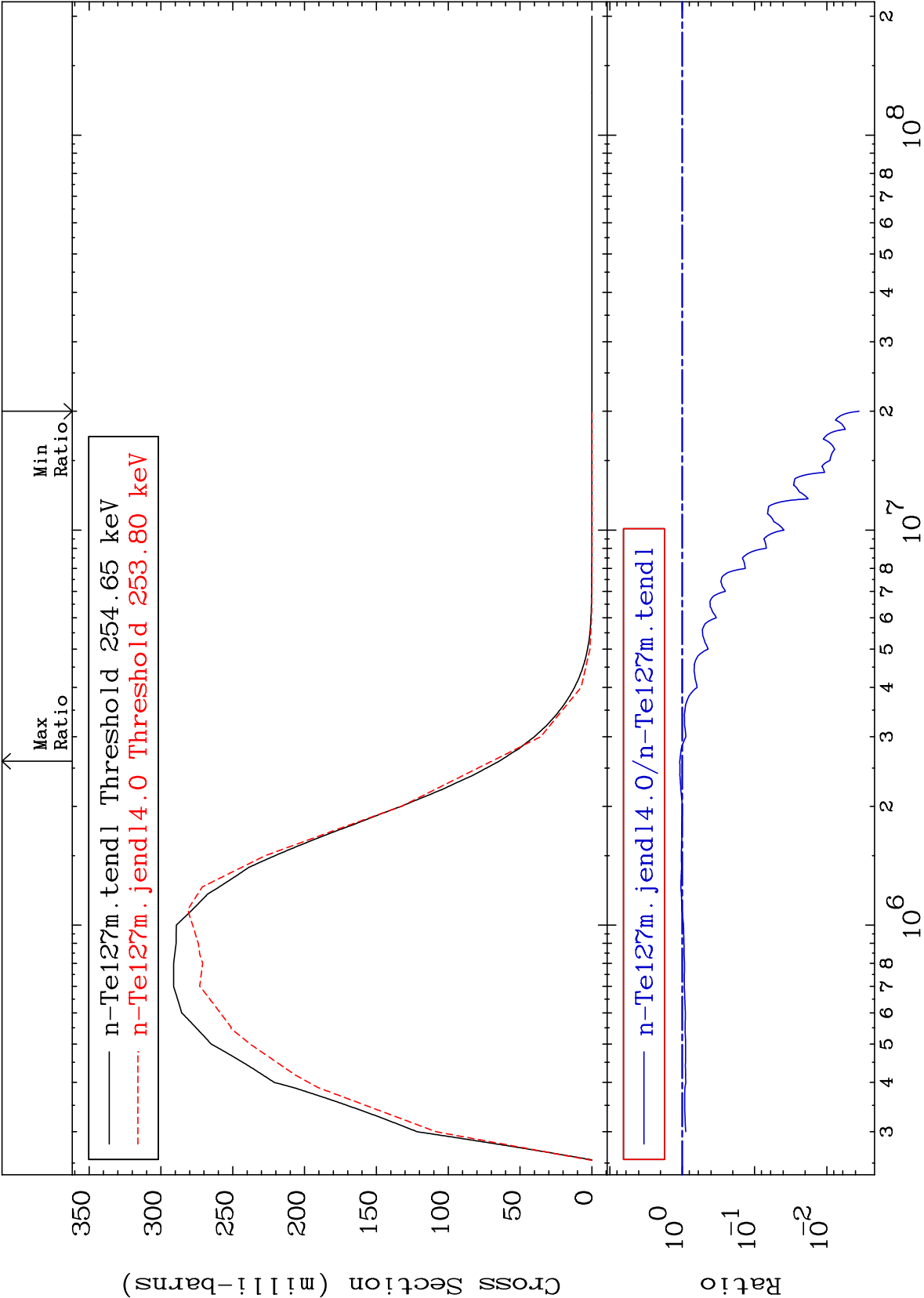
Incident Energy (eV)

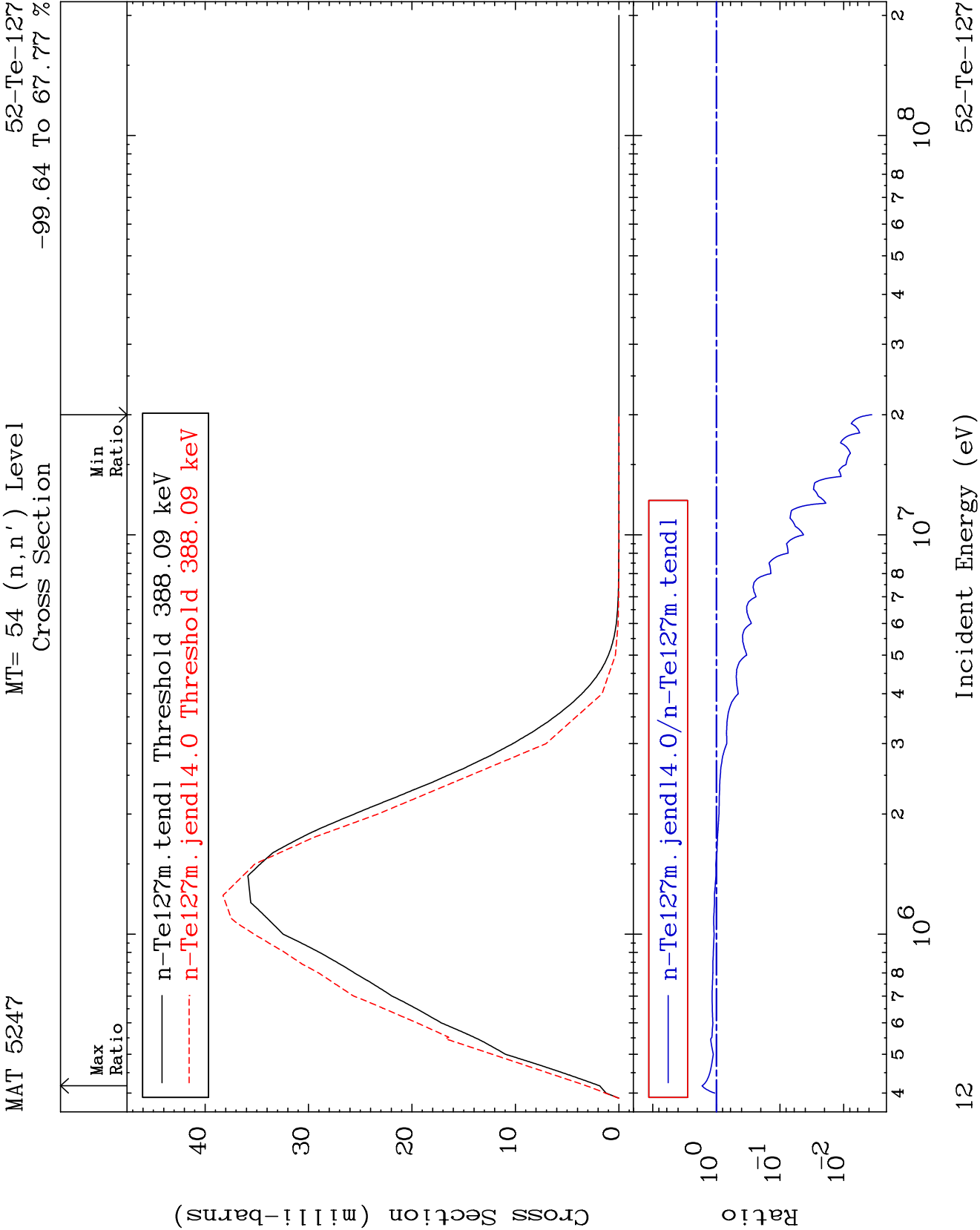
52-Te-127

MAT 5247

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

52-Te-127
-99.64 To 8.256 %

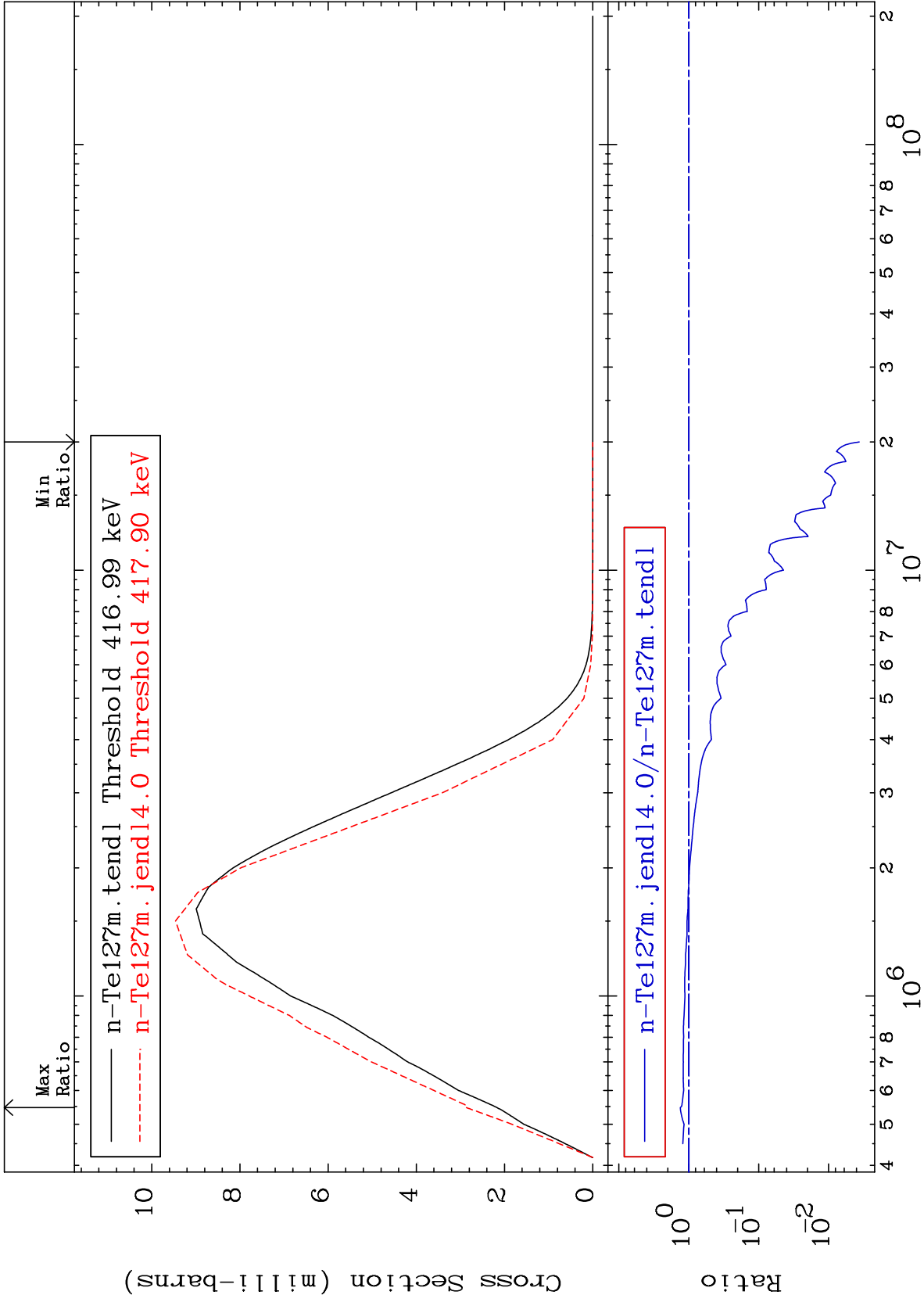


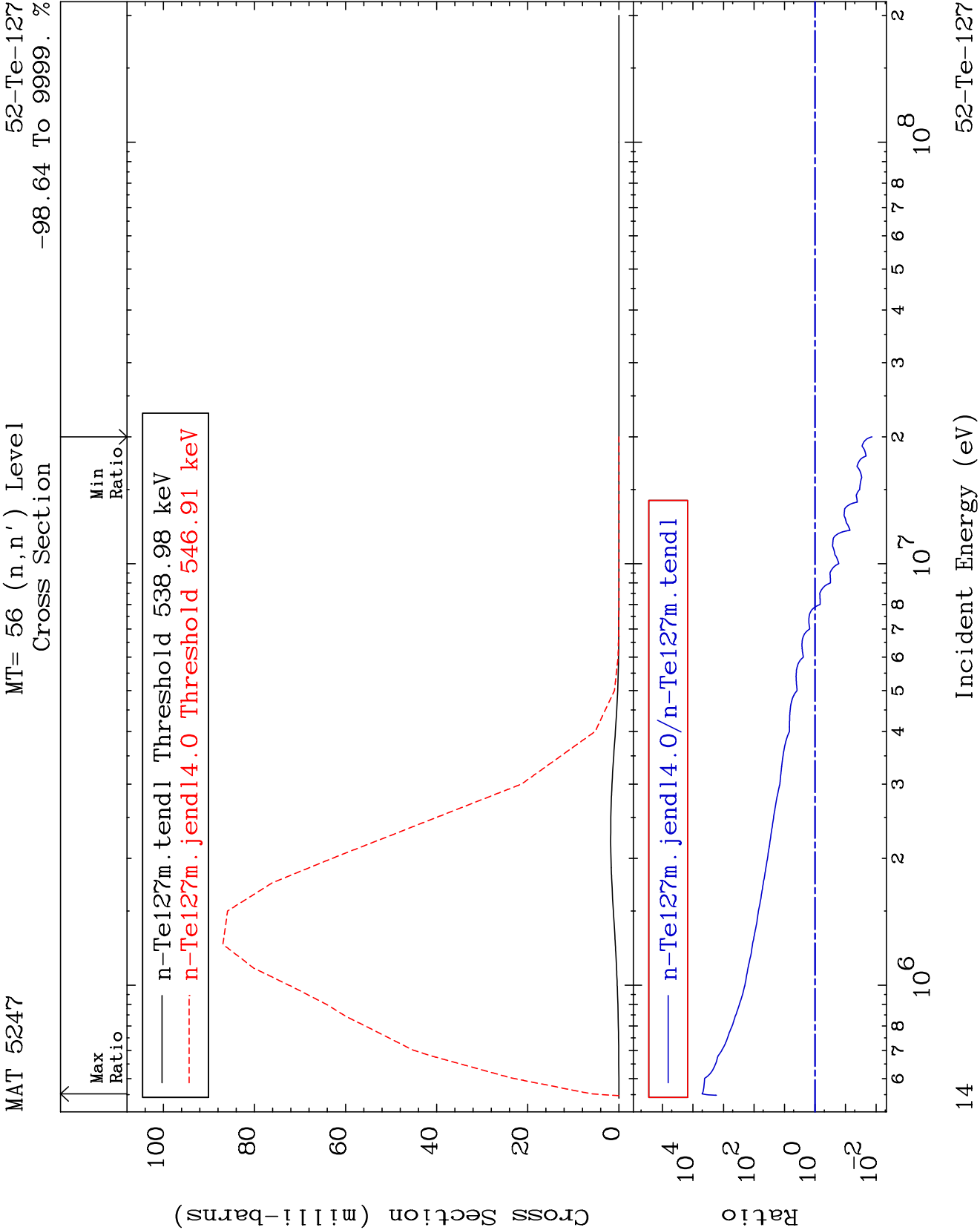


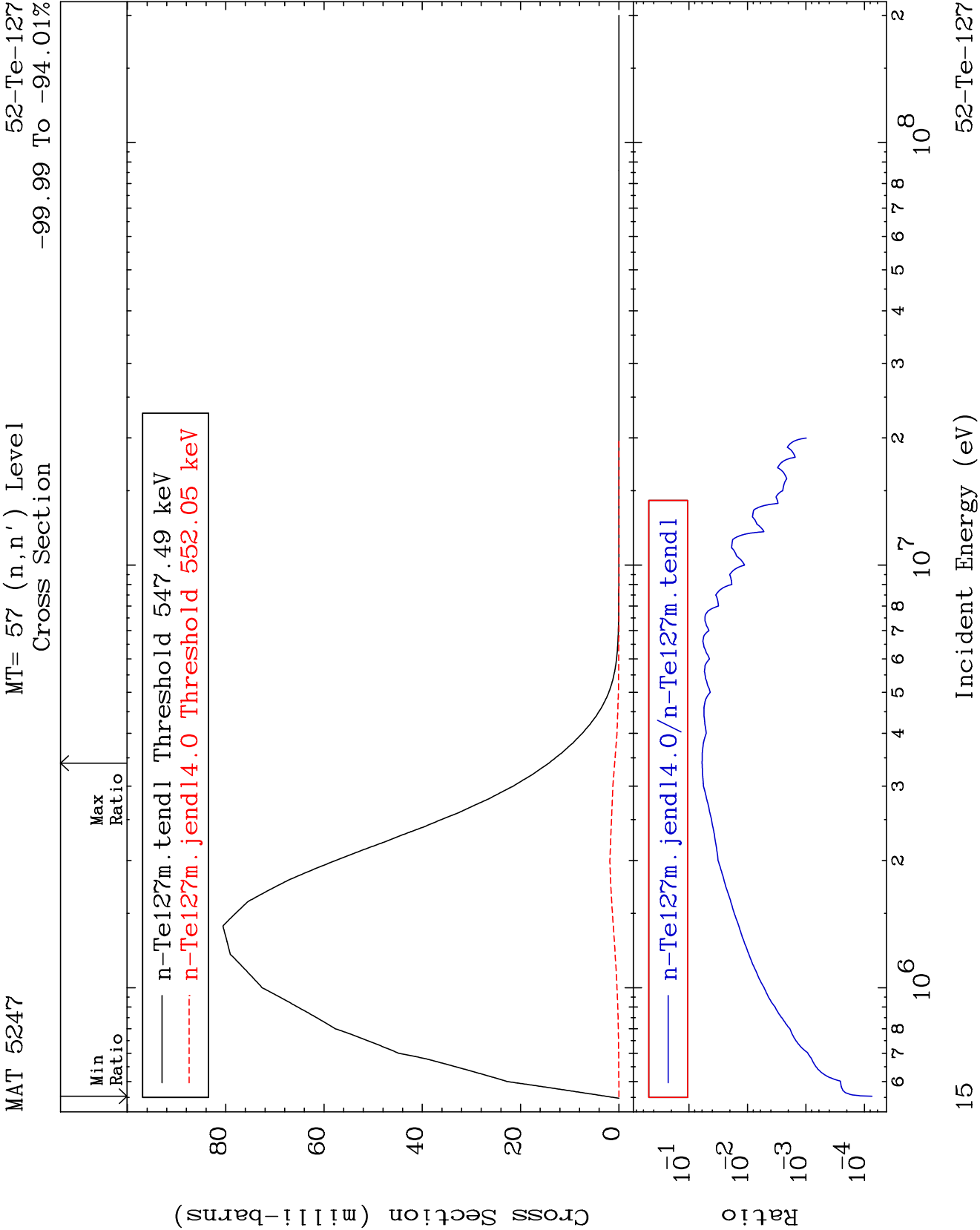
MAT 5247

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

52-Te-127
-99.64 To 32.01 %



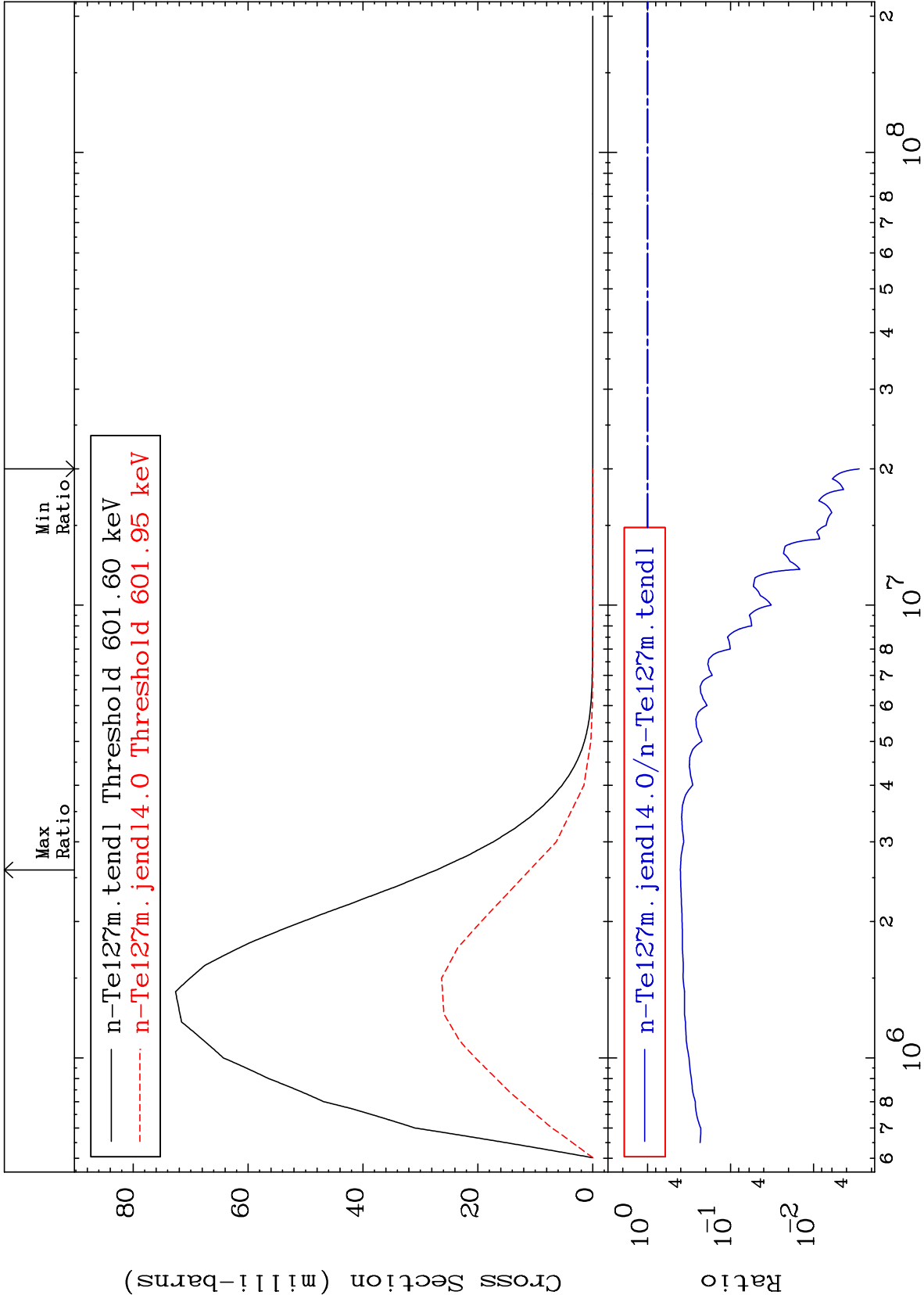




MAT 5247

MT= 58 (n,n') Level
Cross Section

52-Te-127
-99.72 To -59.65%



16

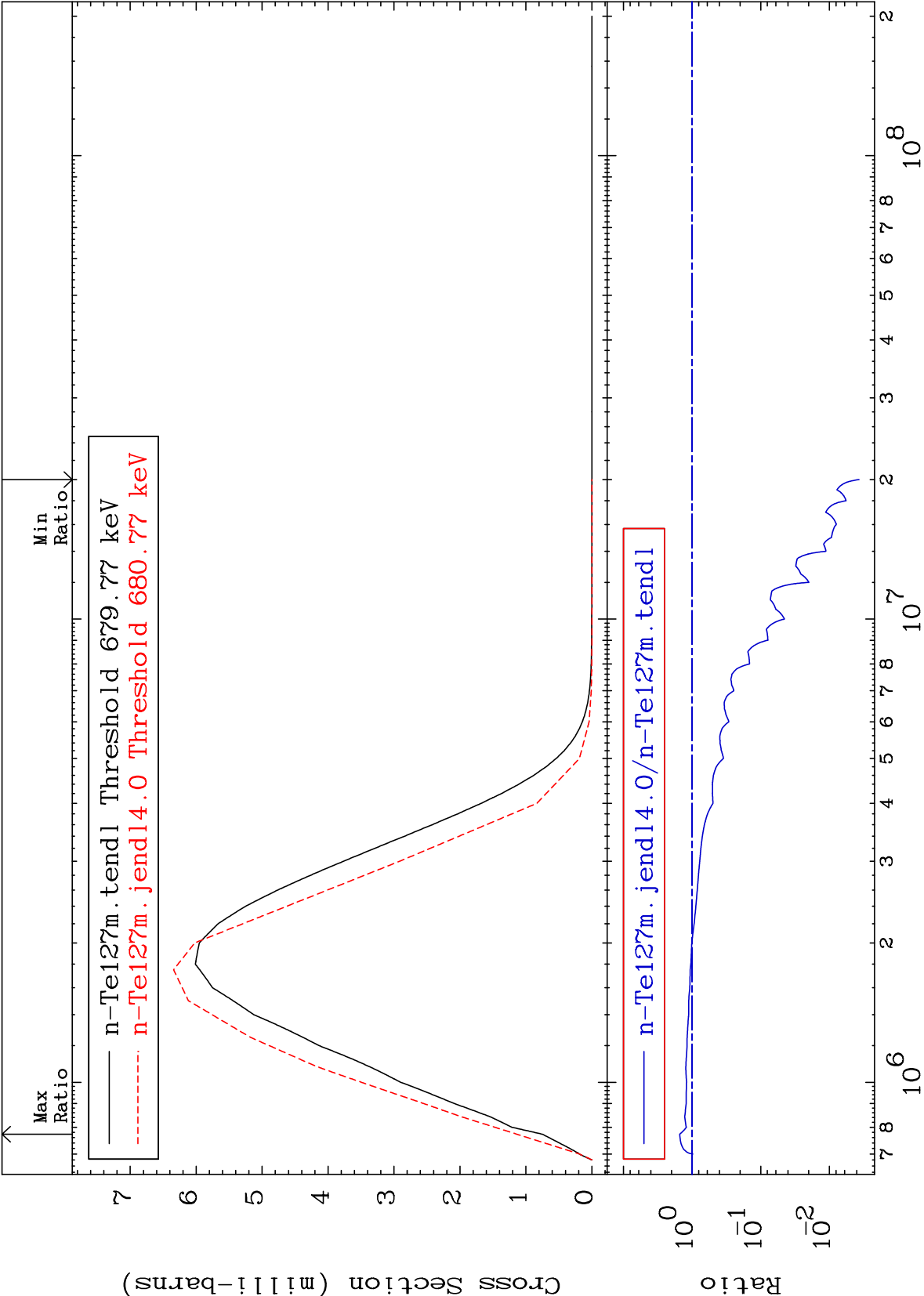
Incident Energy (eV)

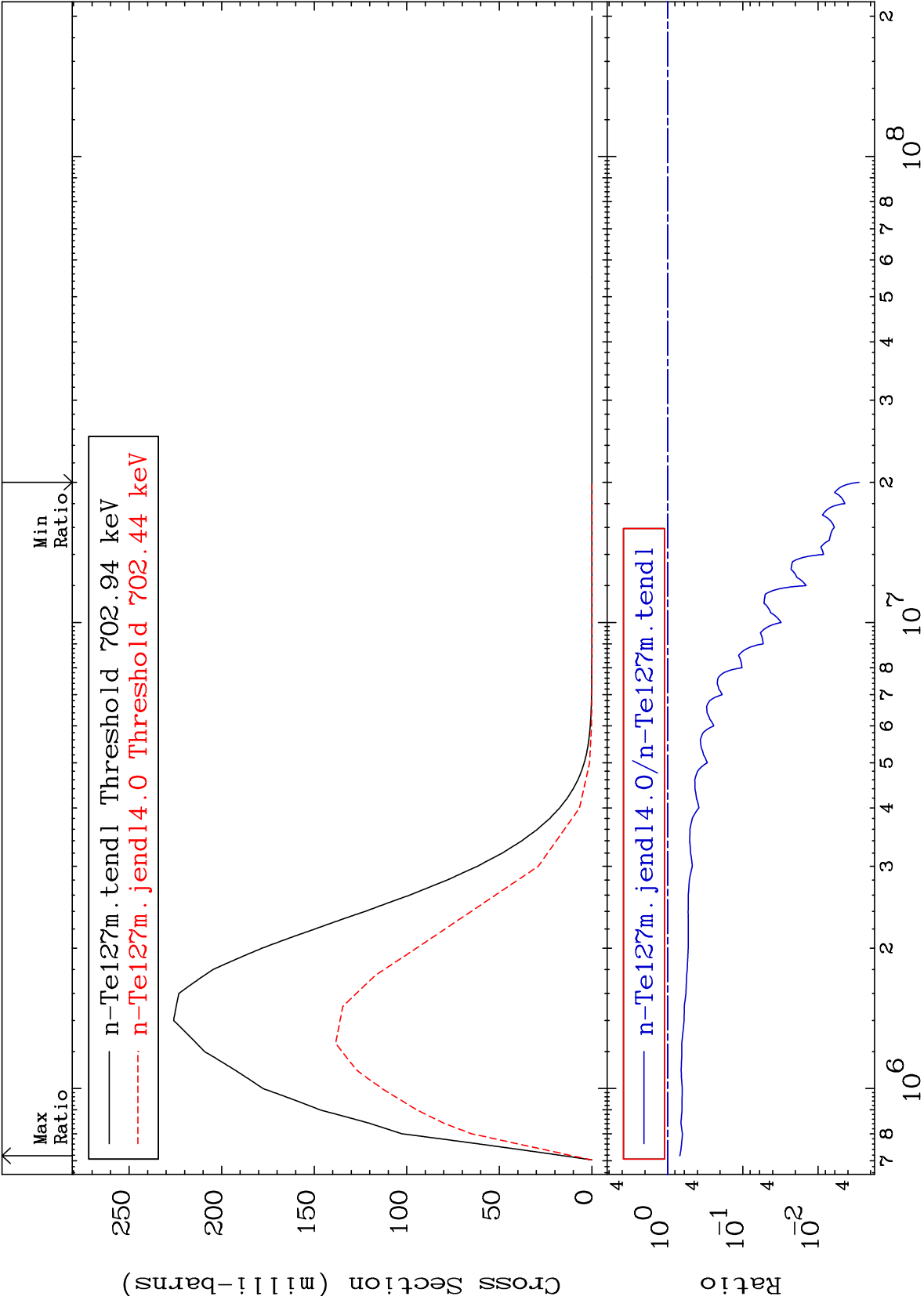
52-Te-127

MAT 5247

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

52-Te-127
-99.63 To 51.39 %

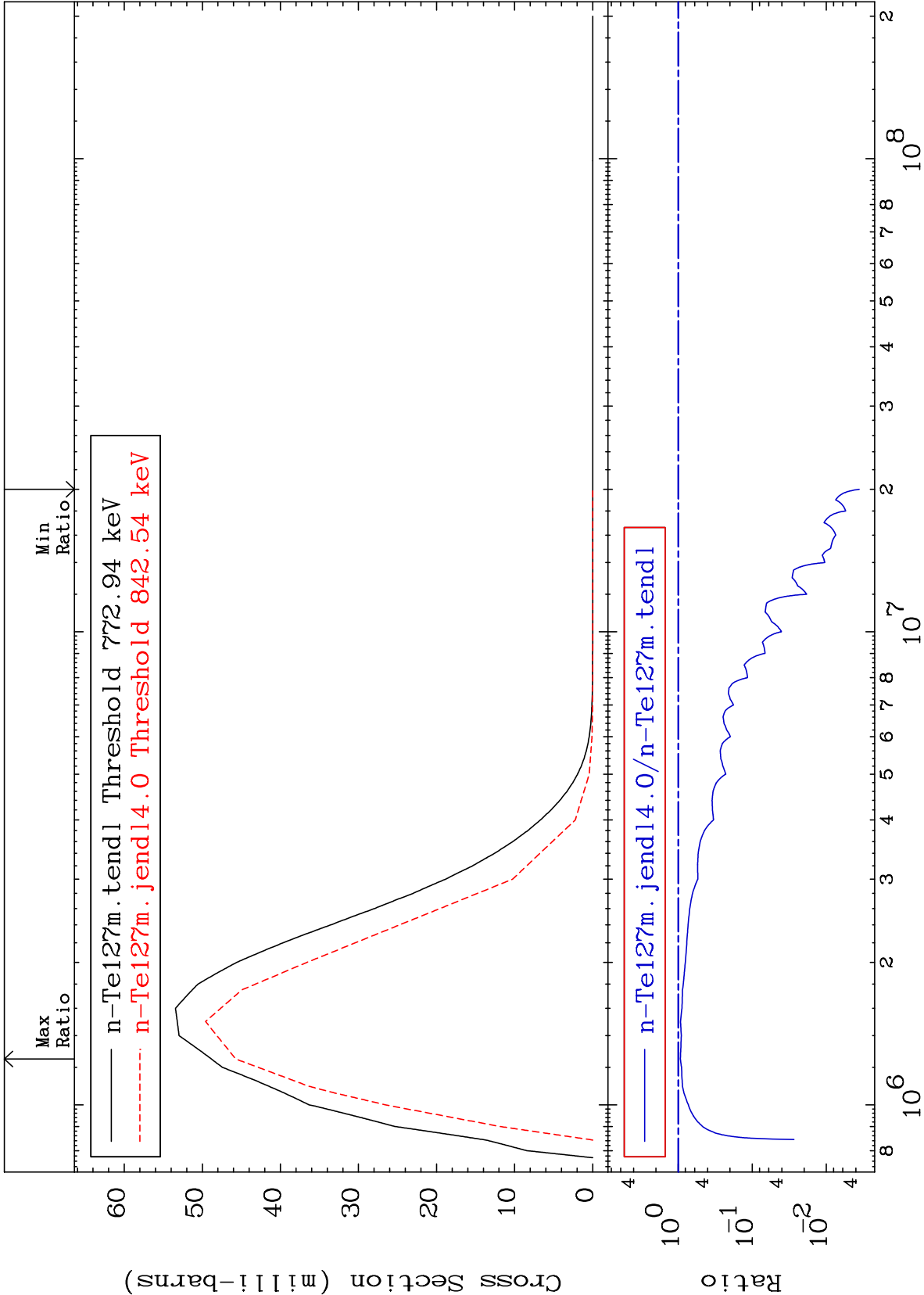




MAT 5247

MT= 62 (n,n') Level
Cross Section

52-Te-127
-99.64 To -6.384%



20

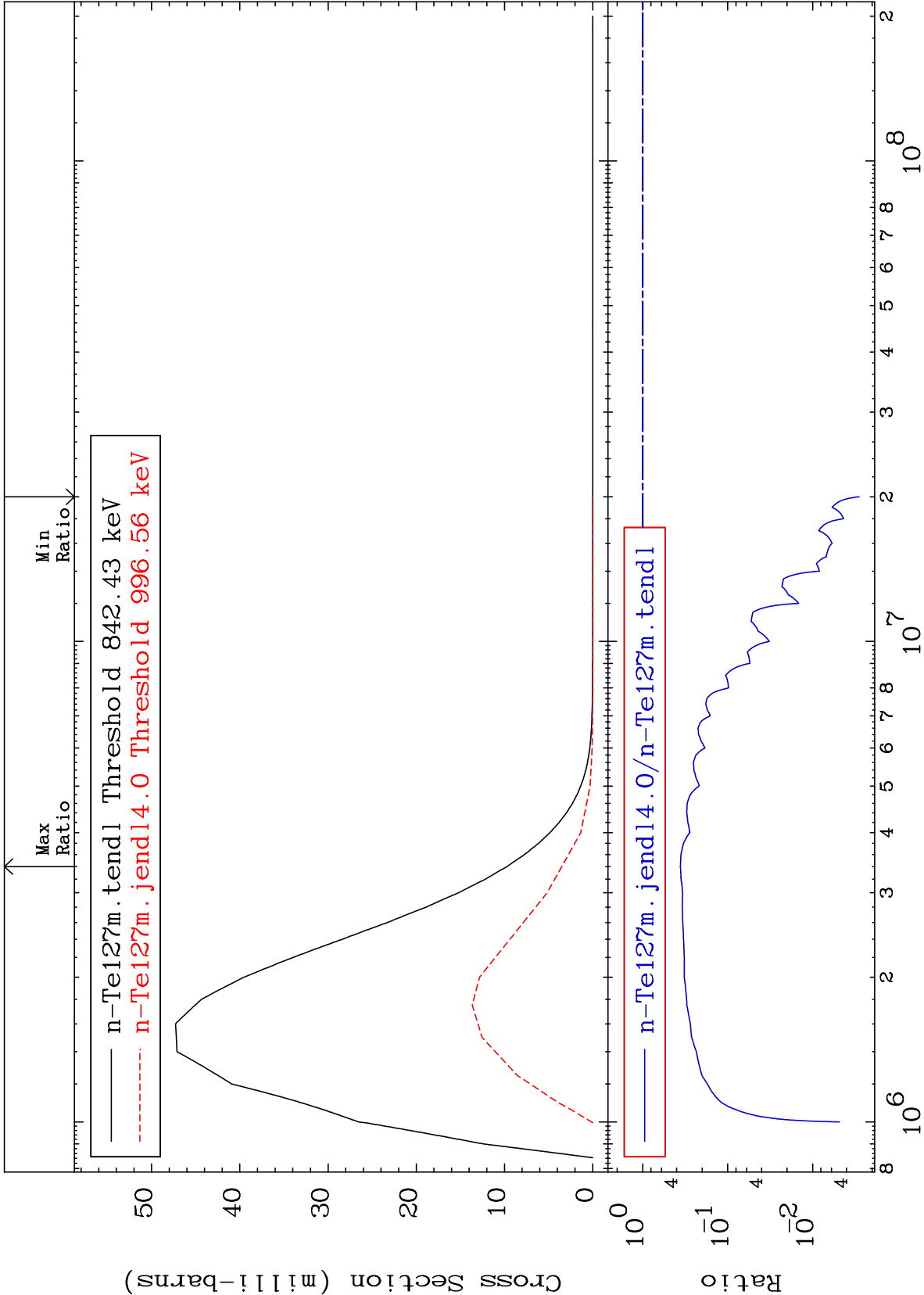
Incident Energy (eV)

52-Te-127

MAT 5247

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

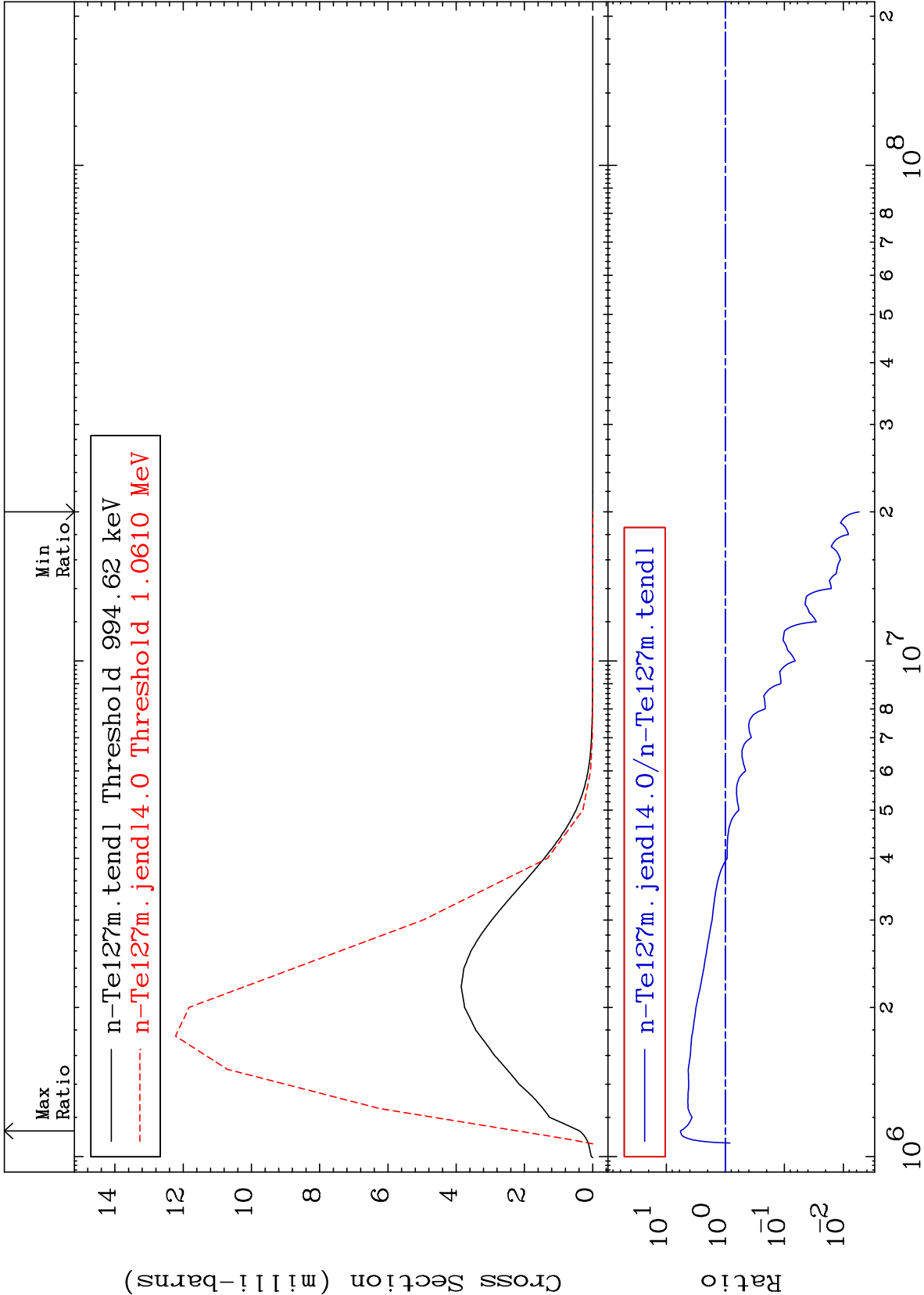
52-Te-127
-99.72 To -63.94%

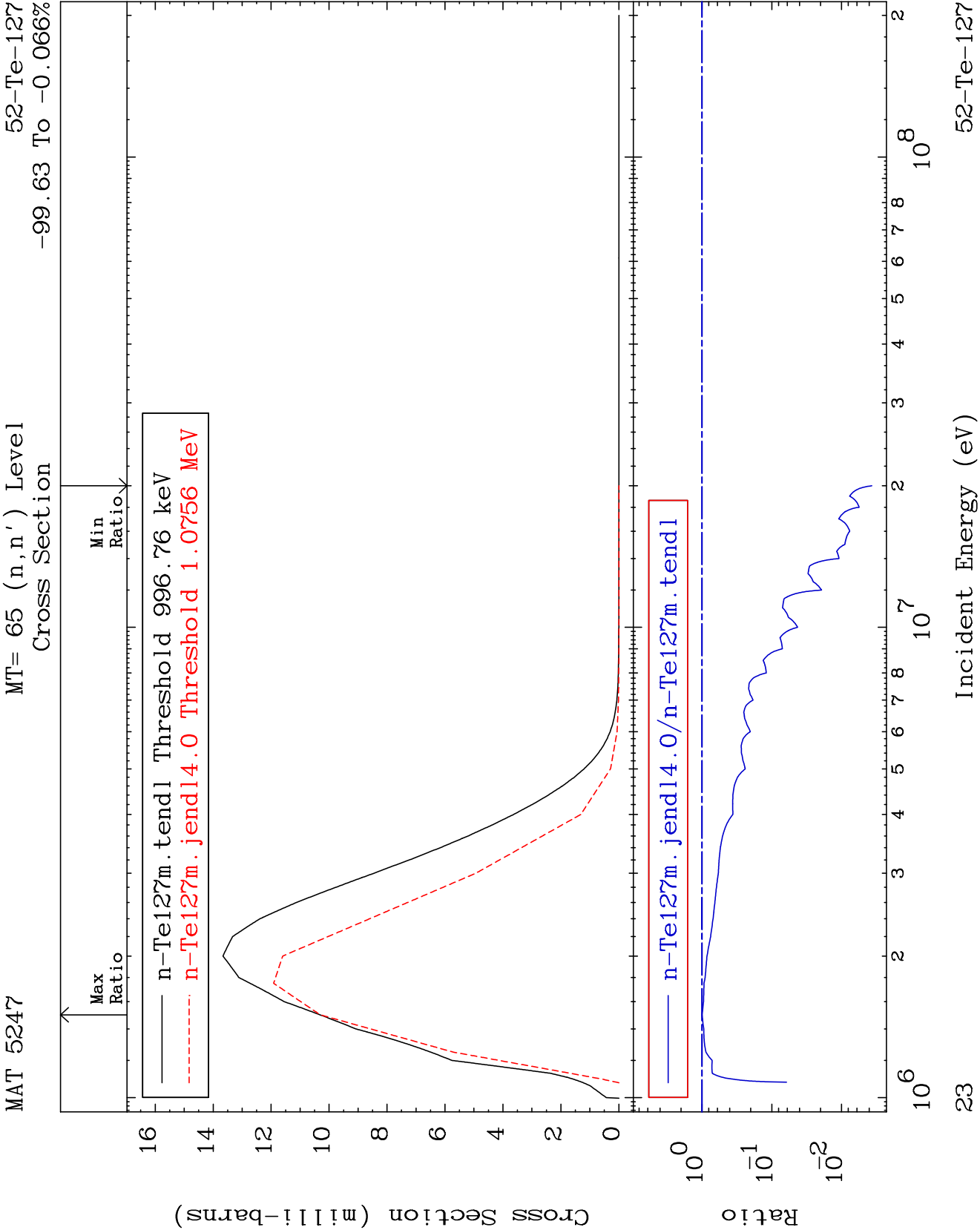


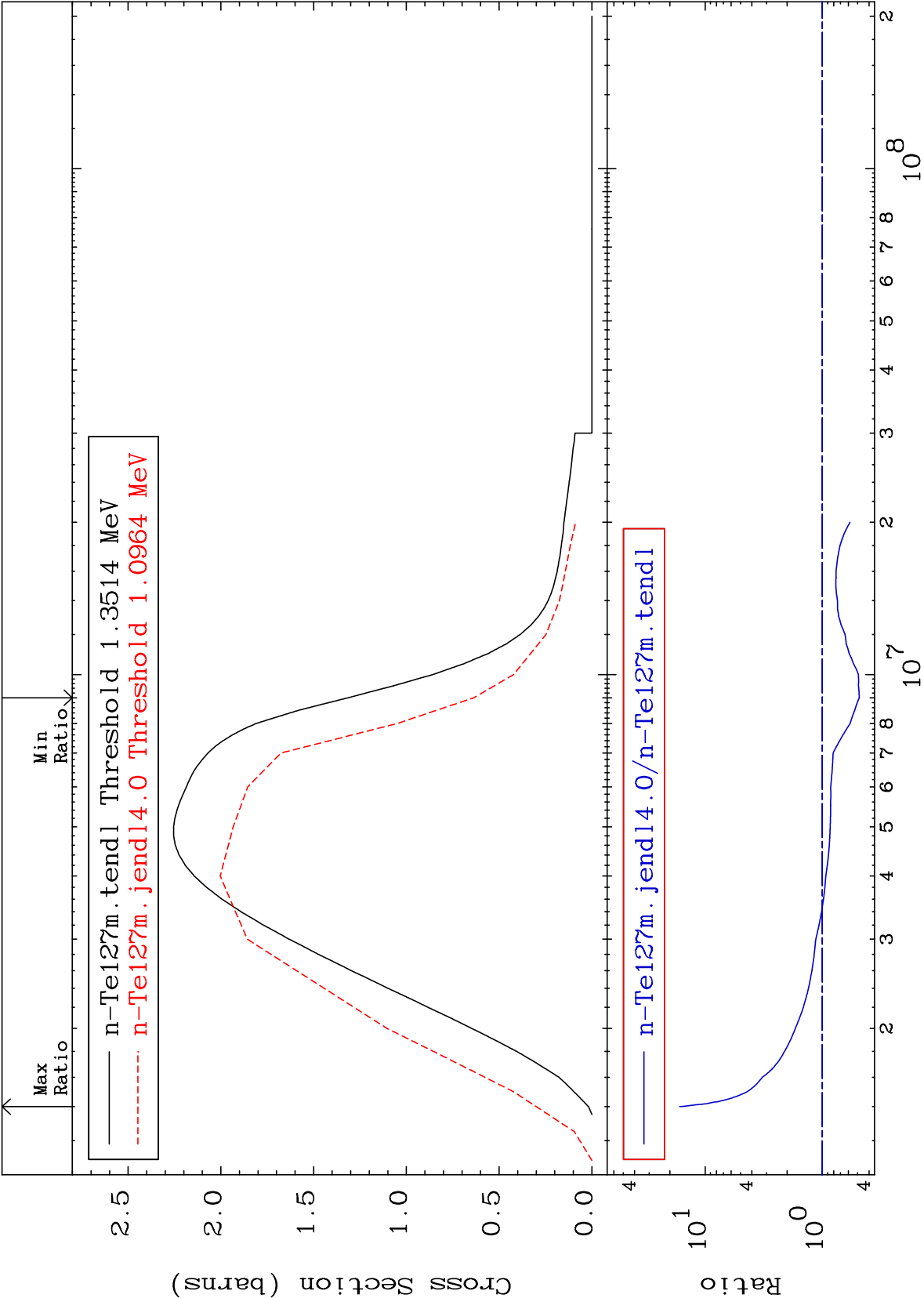
MAT 5247

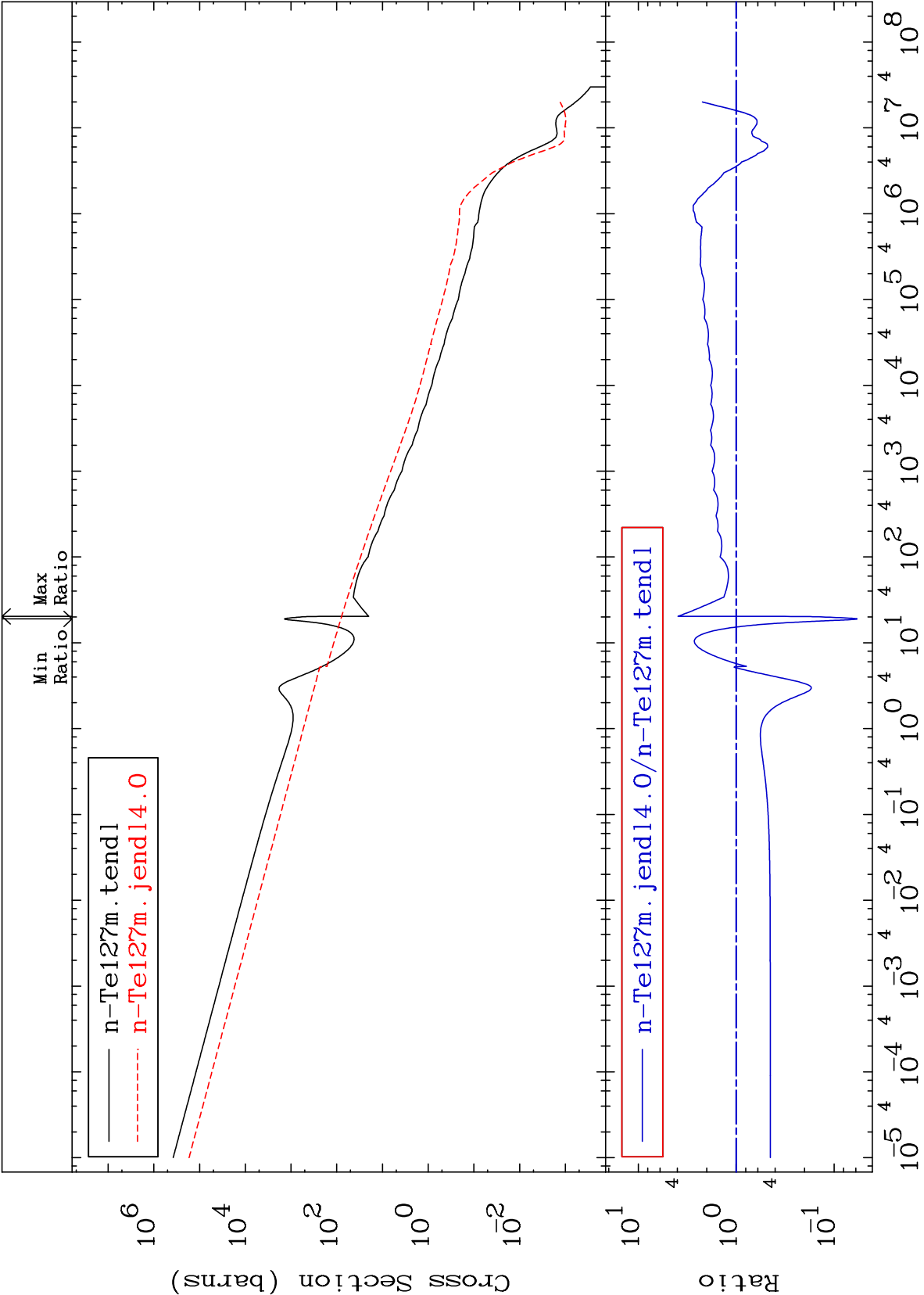
MT= 64 (n,n') Level
Cross Section

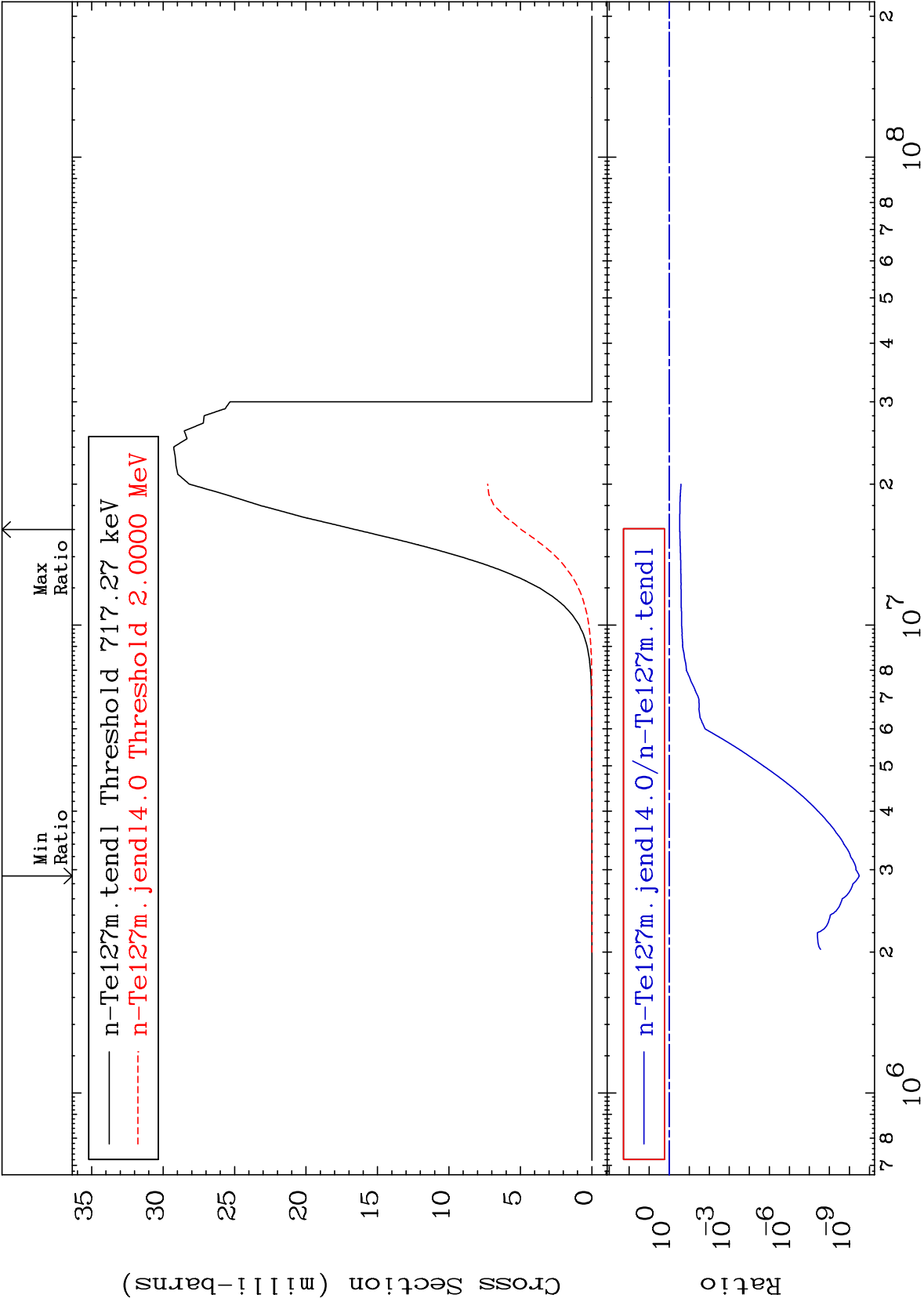
52-Te-127
-99.46 To 479.2 %











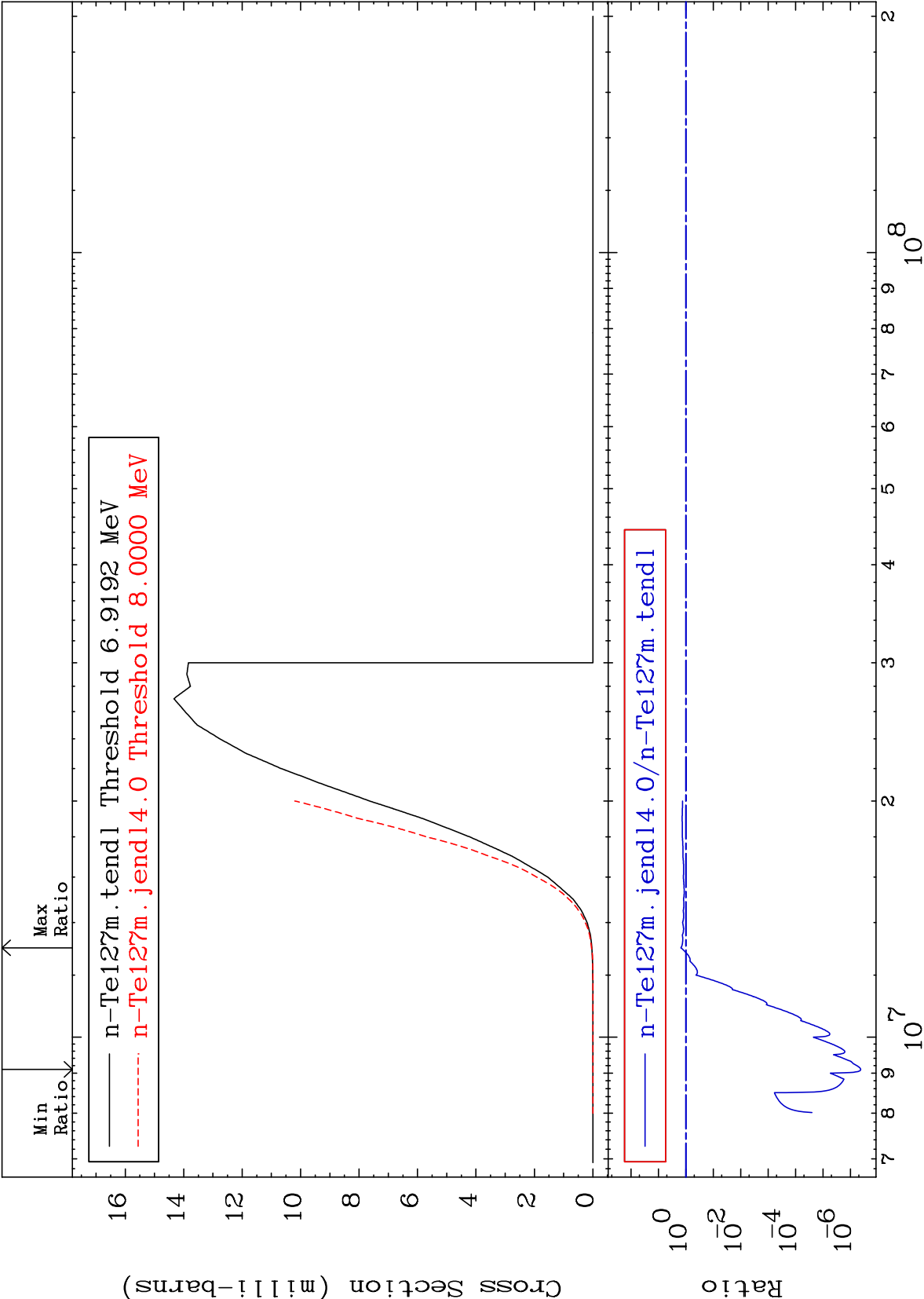
MAT 5247

(n,d)

52-Te-127

Cross Section

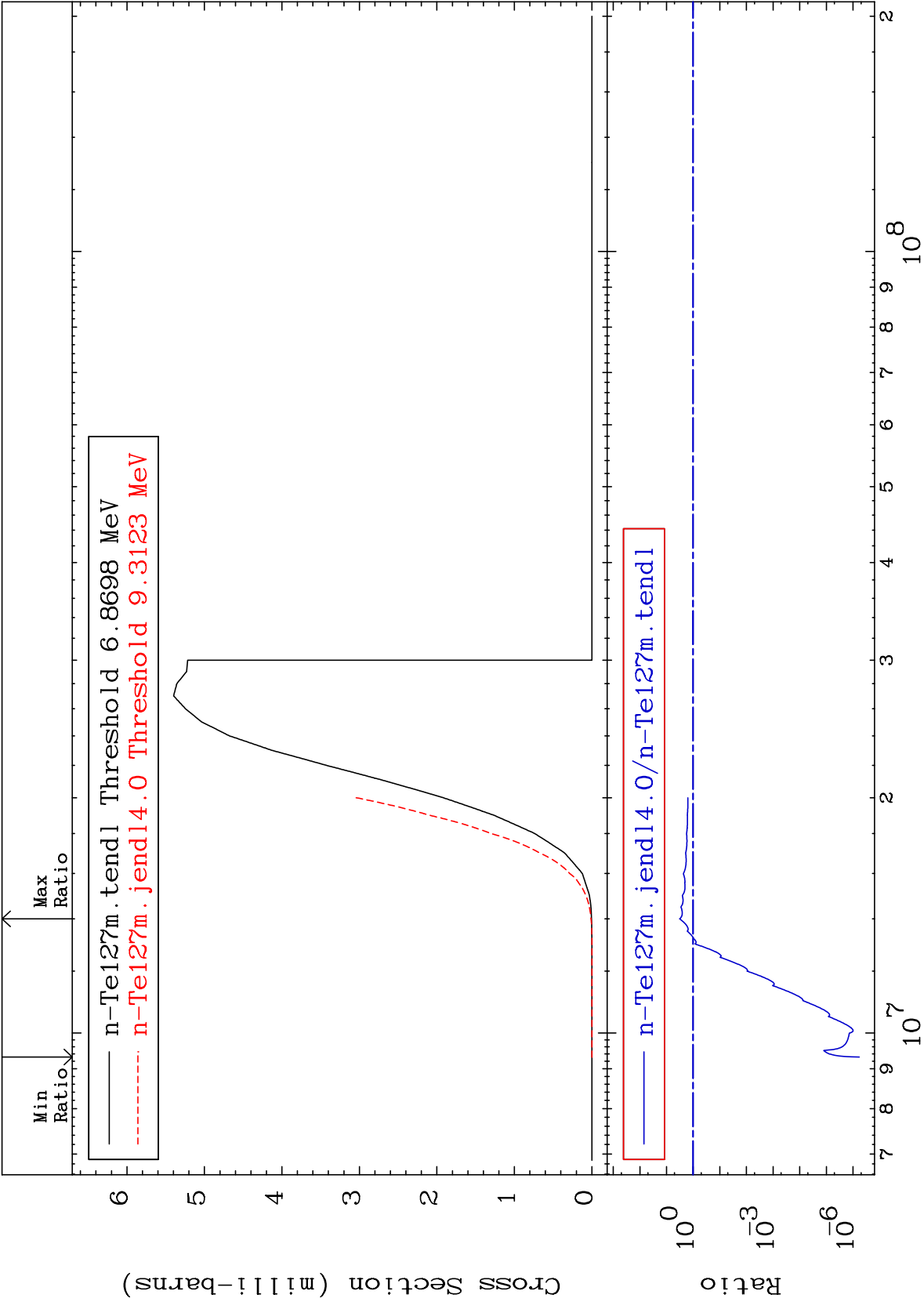
-100.0 To 52.32 %

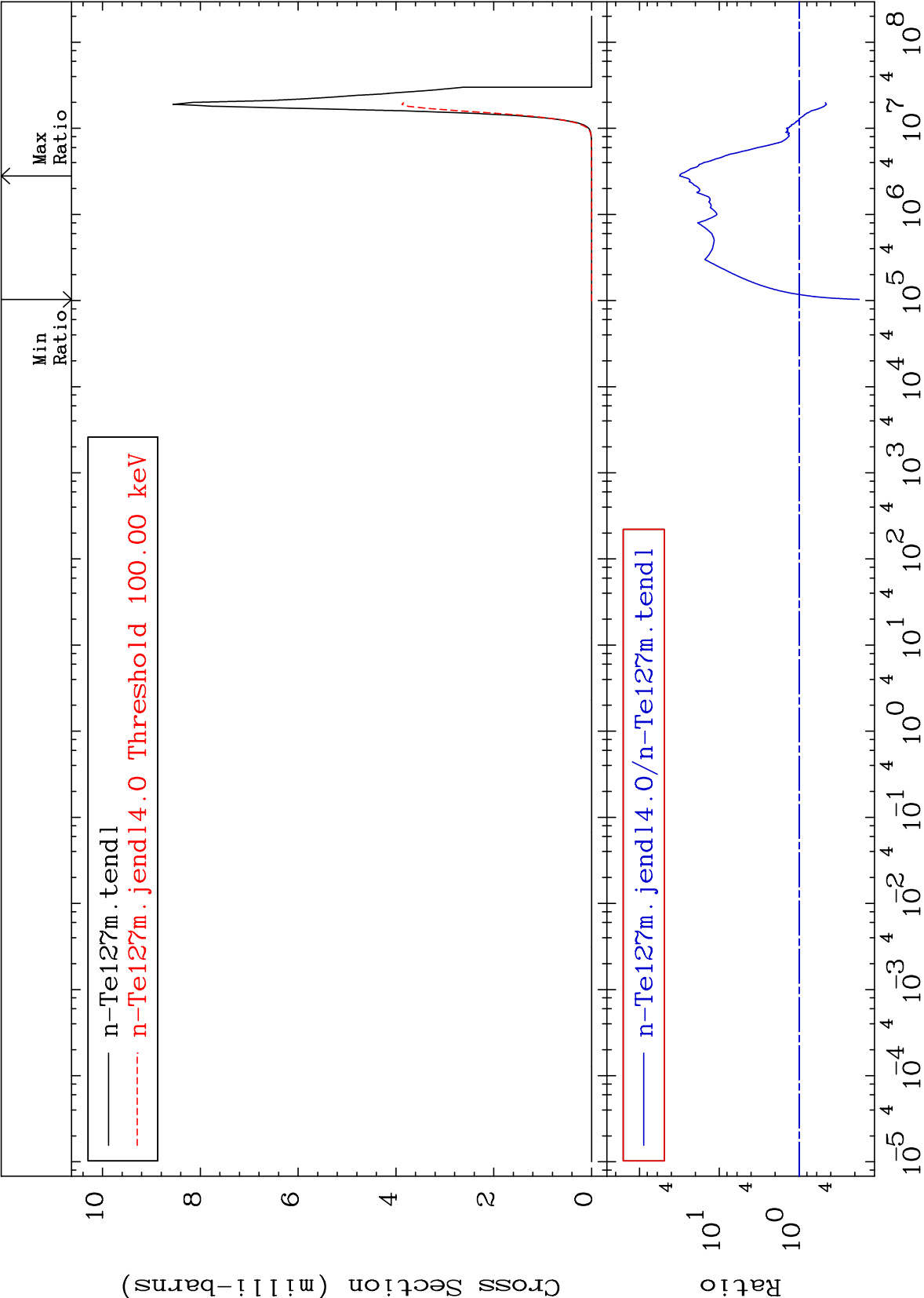


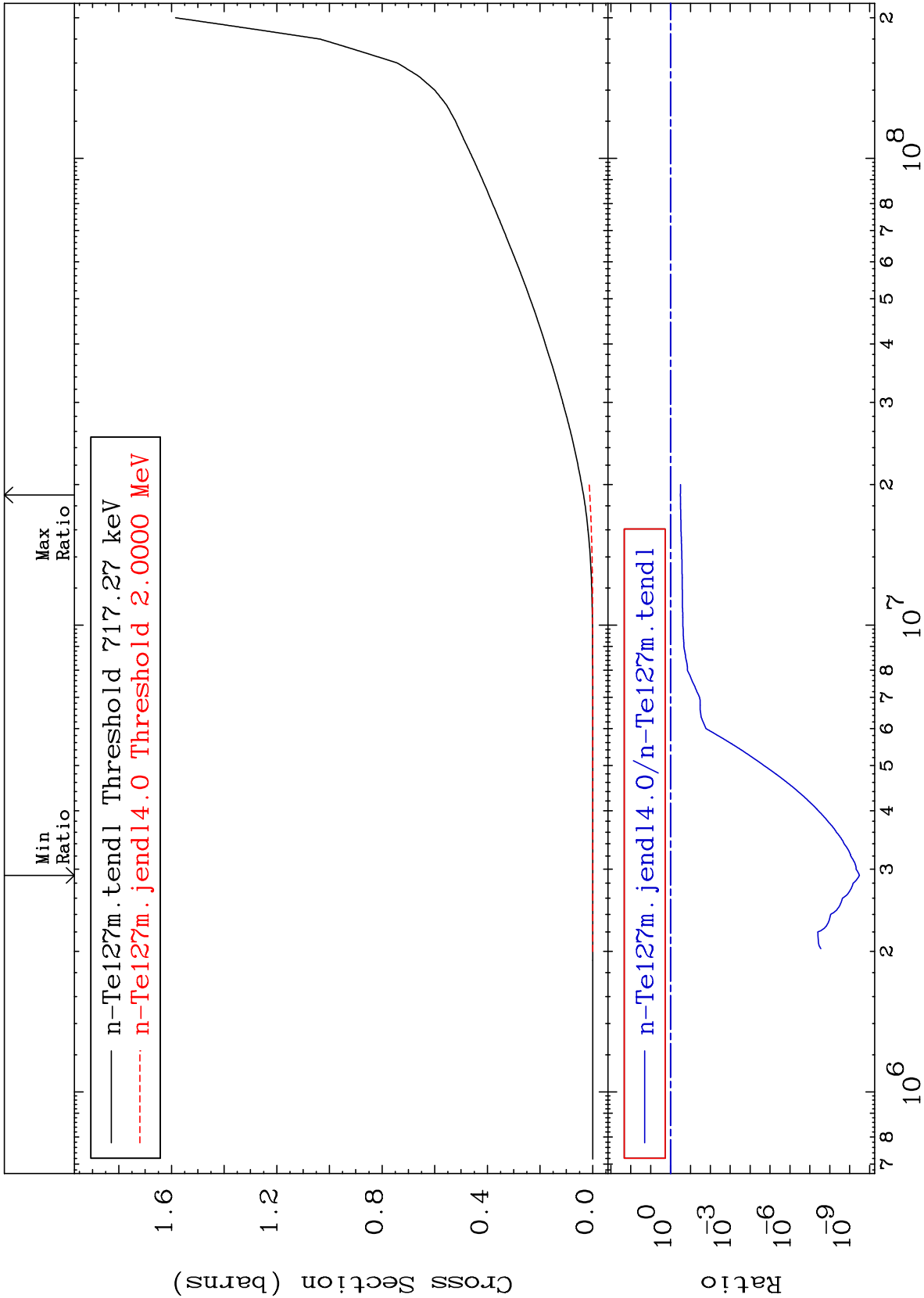
27

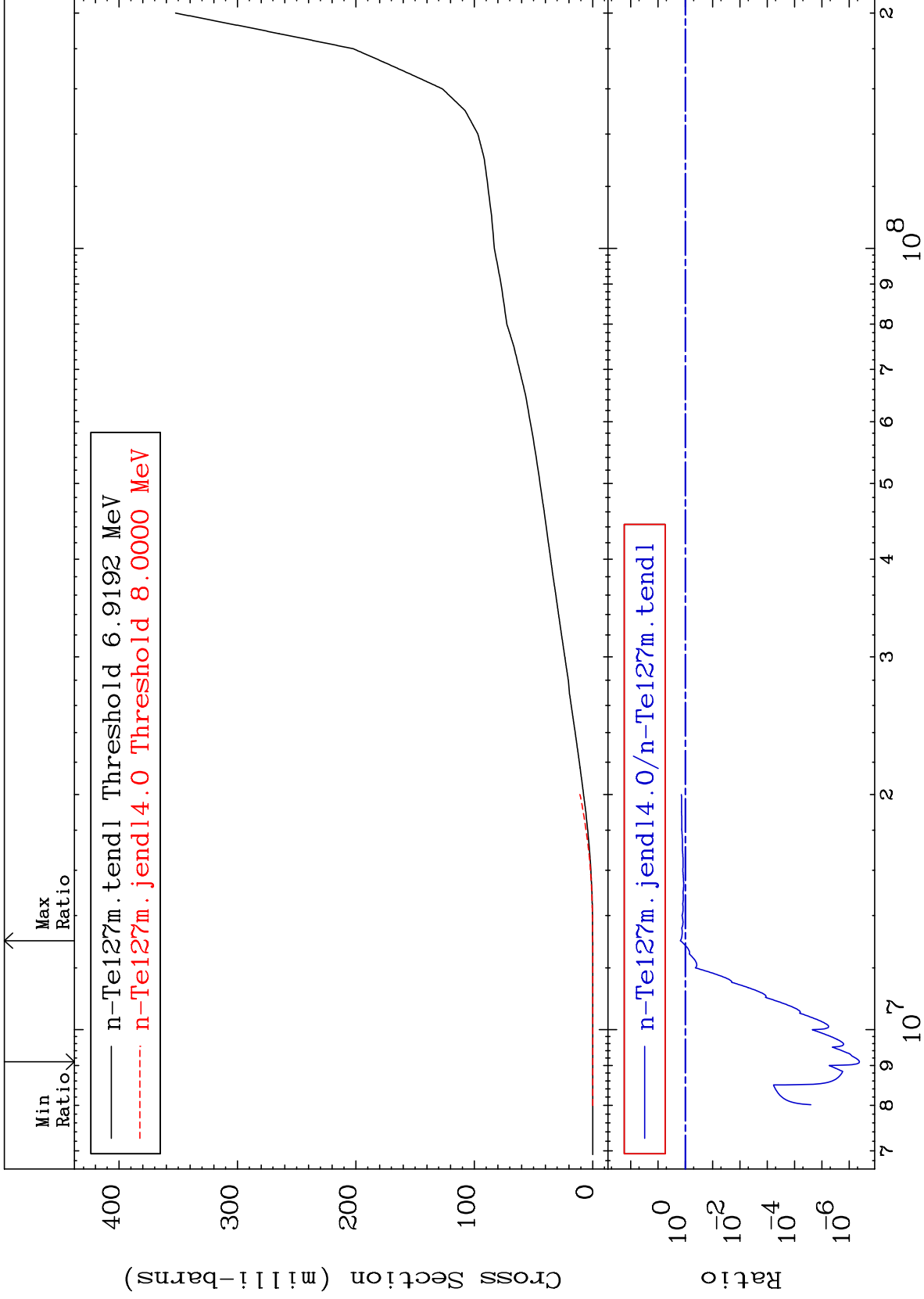
Incident Energy (eV)

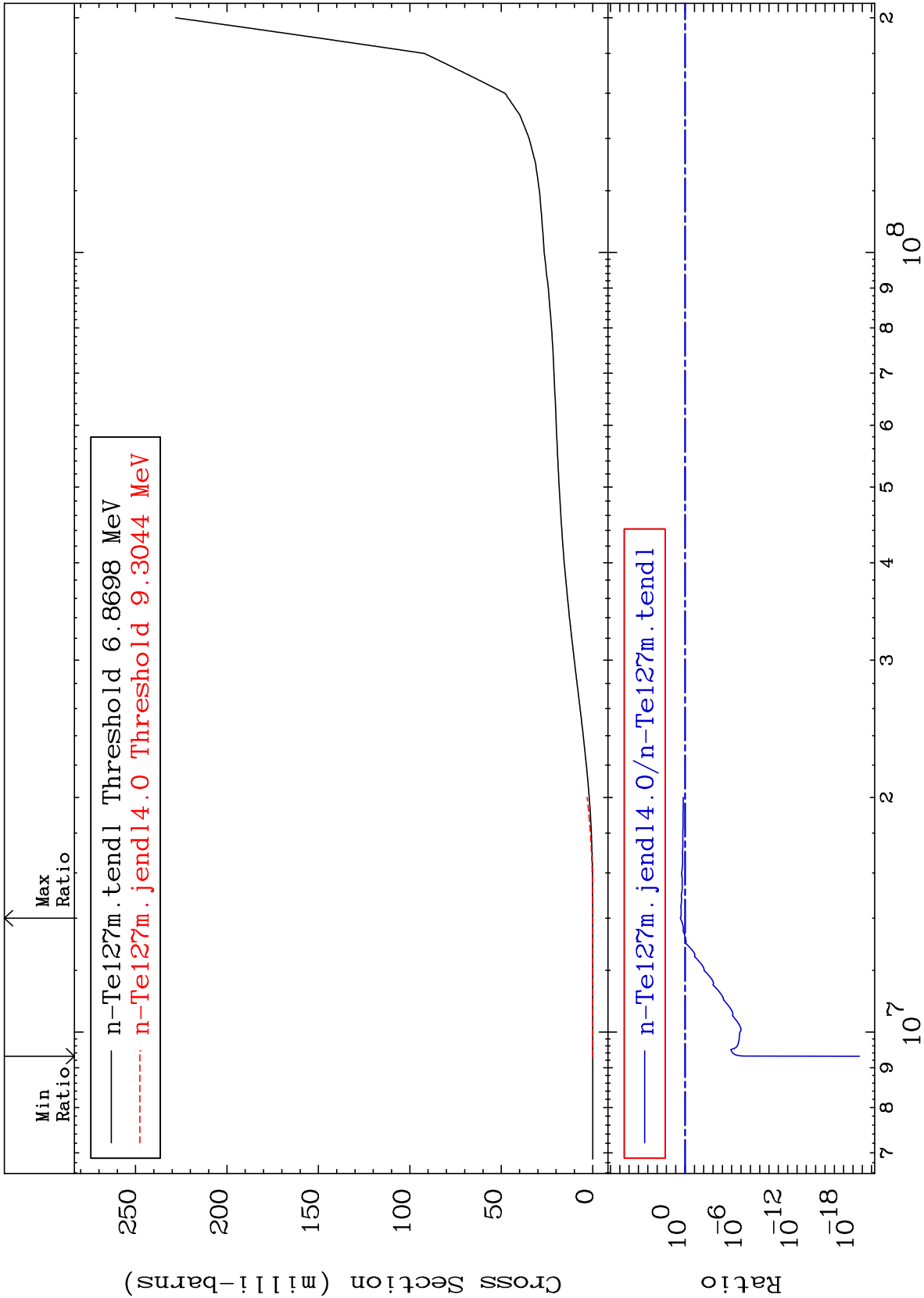
52-Te-127

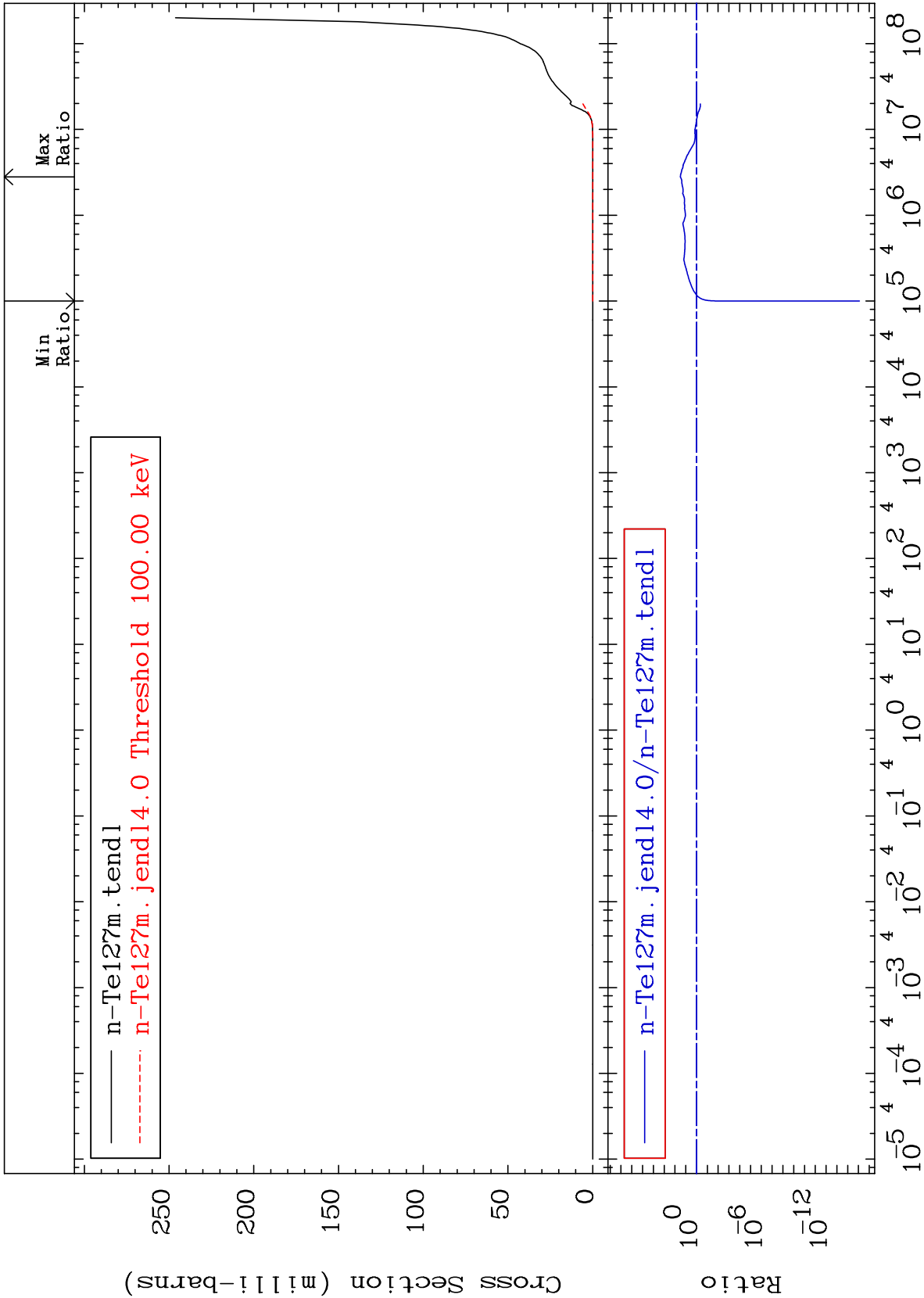


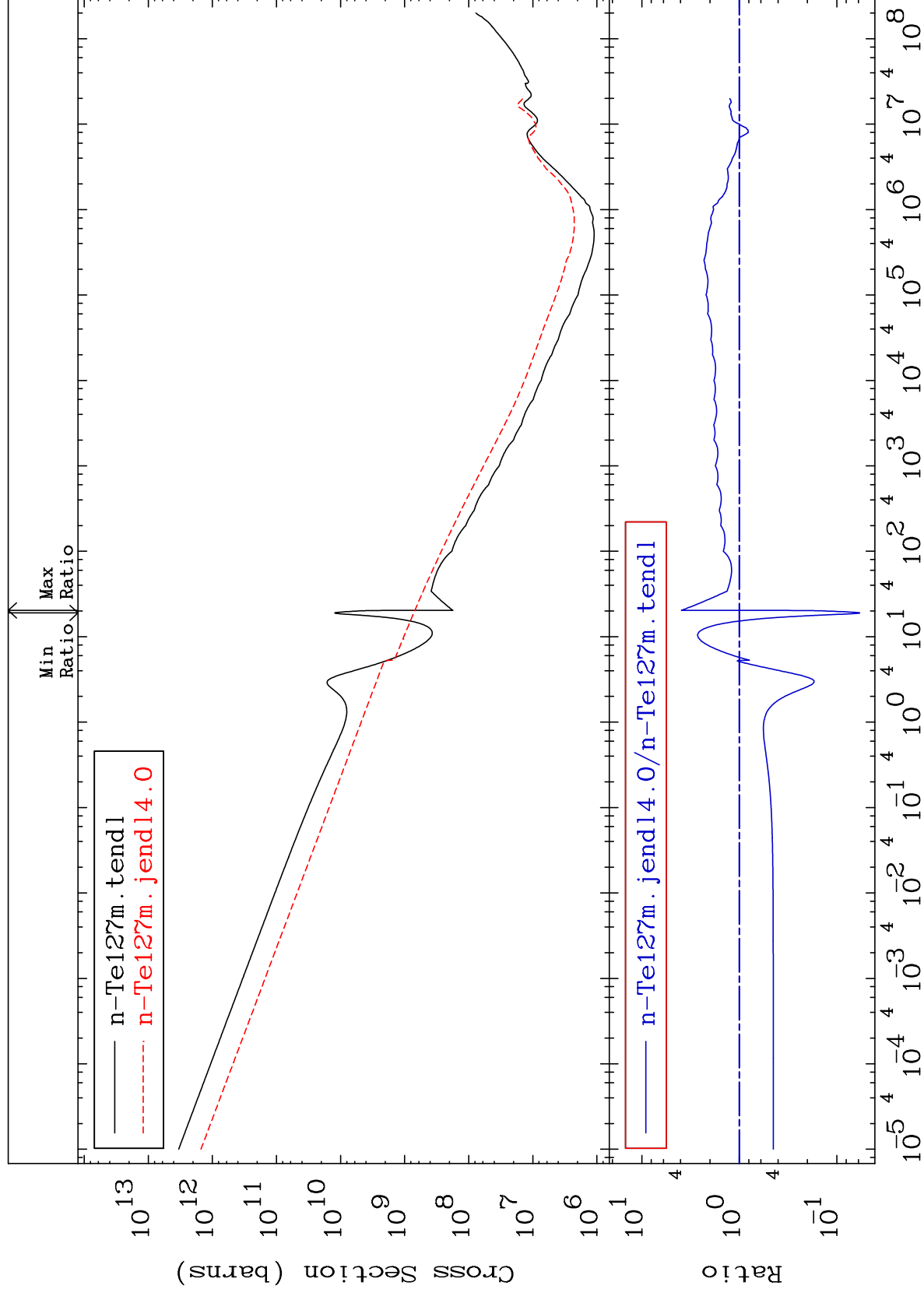


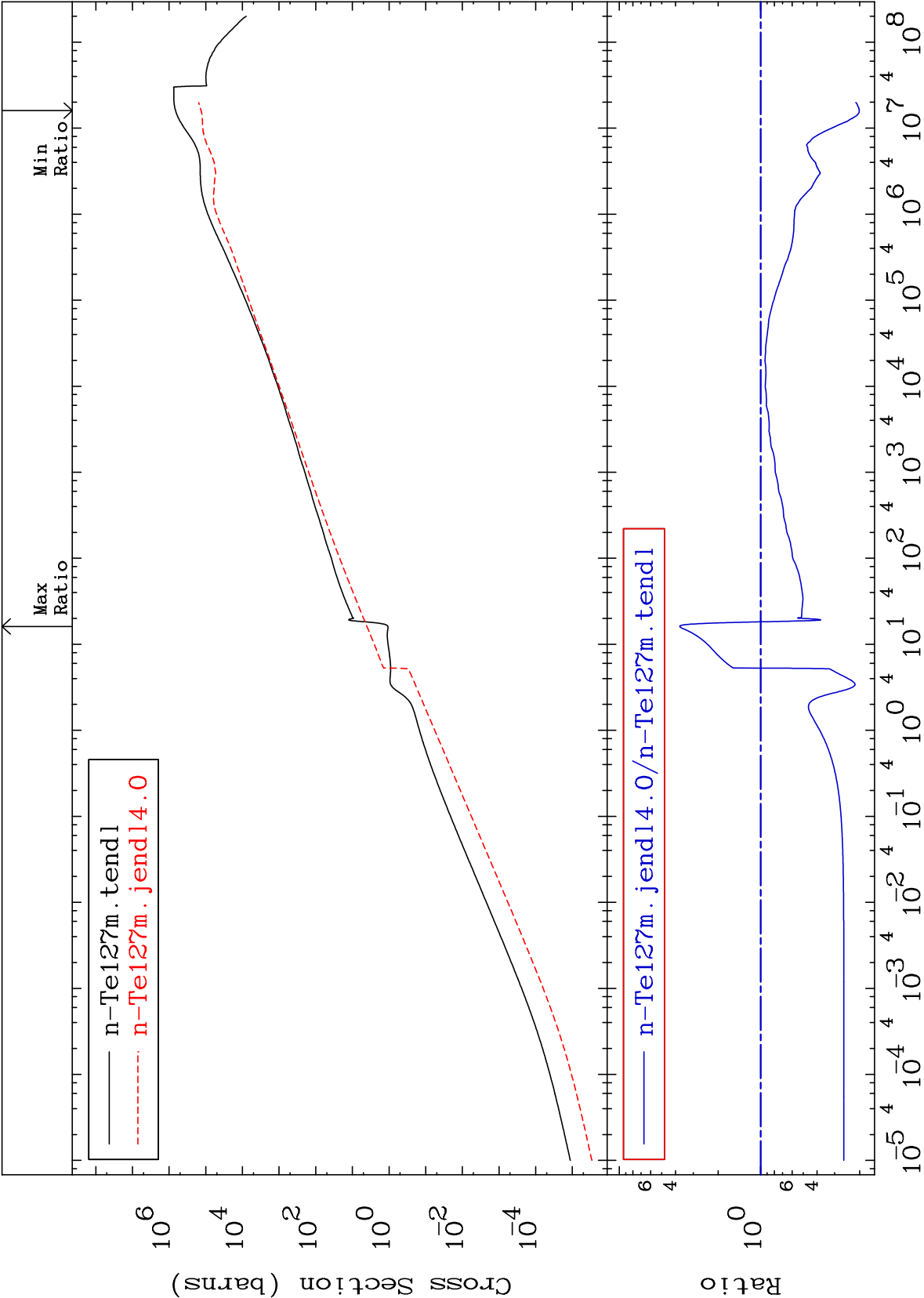






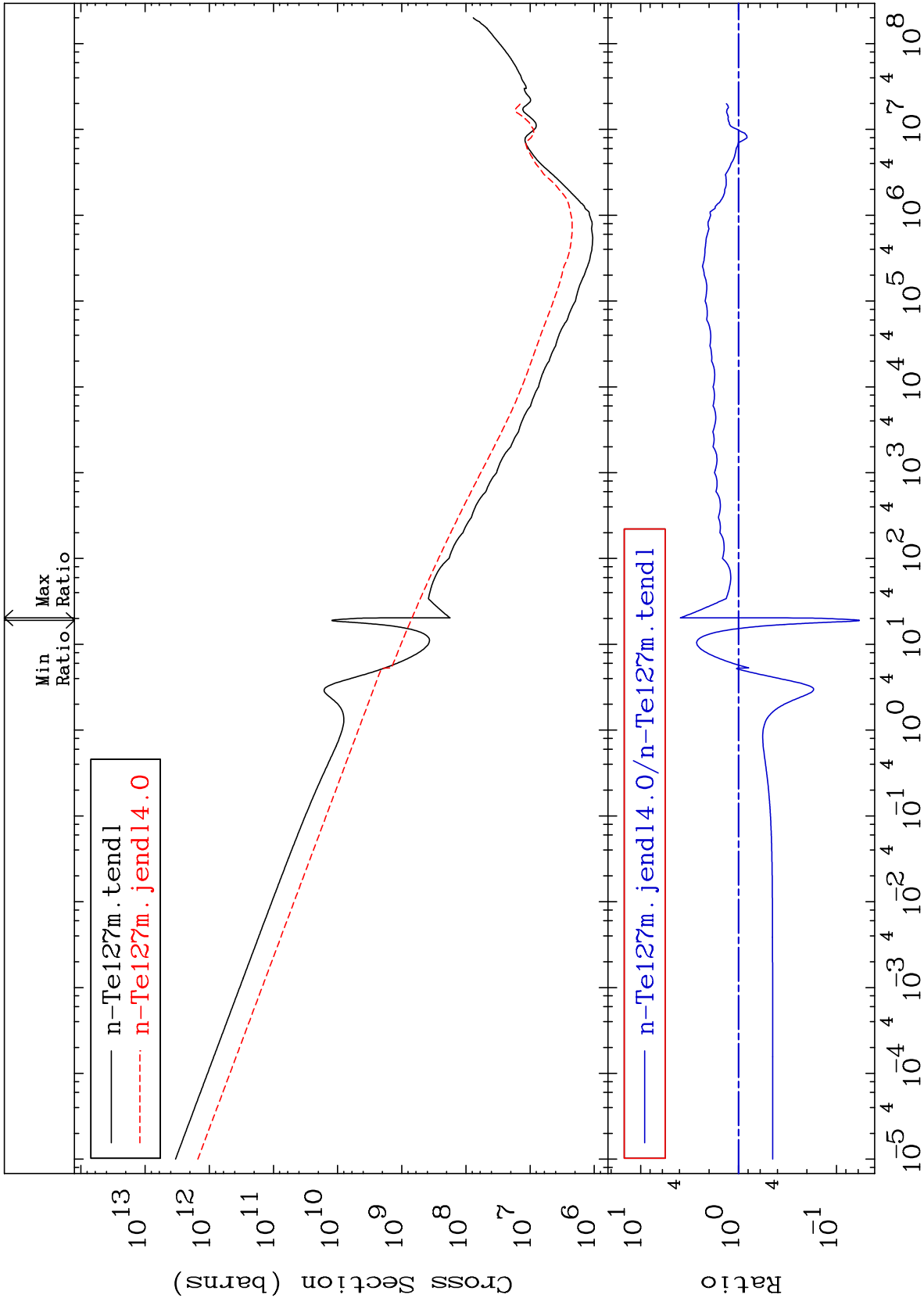






Cross Section

-94.18 To 292.8 %



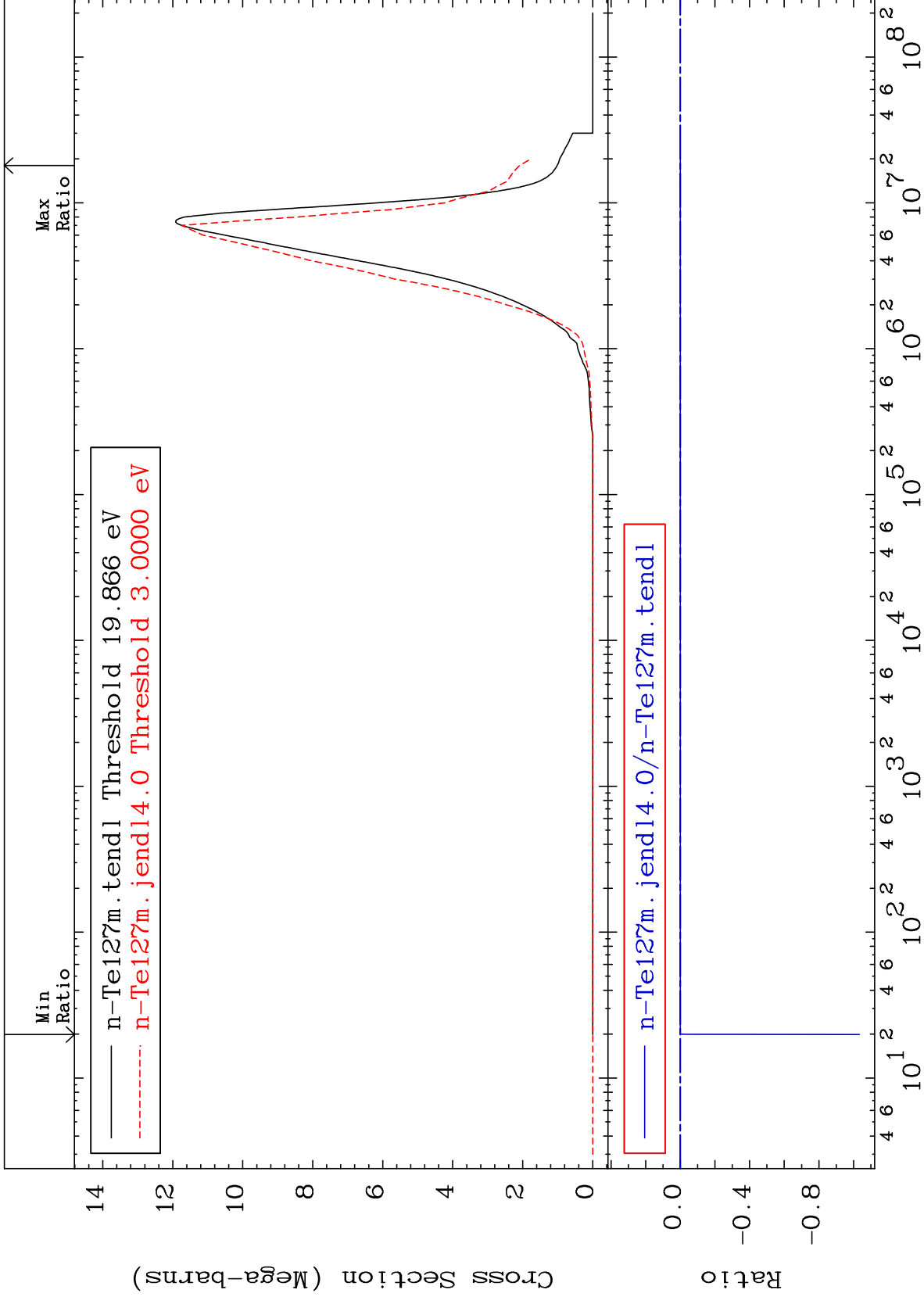
MAT 5247

Kerma inelastic (mt51-91)

52-Te-127

Cross Section

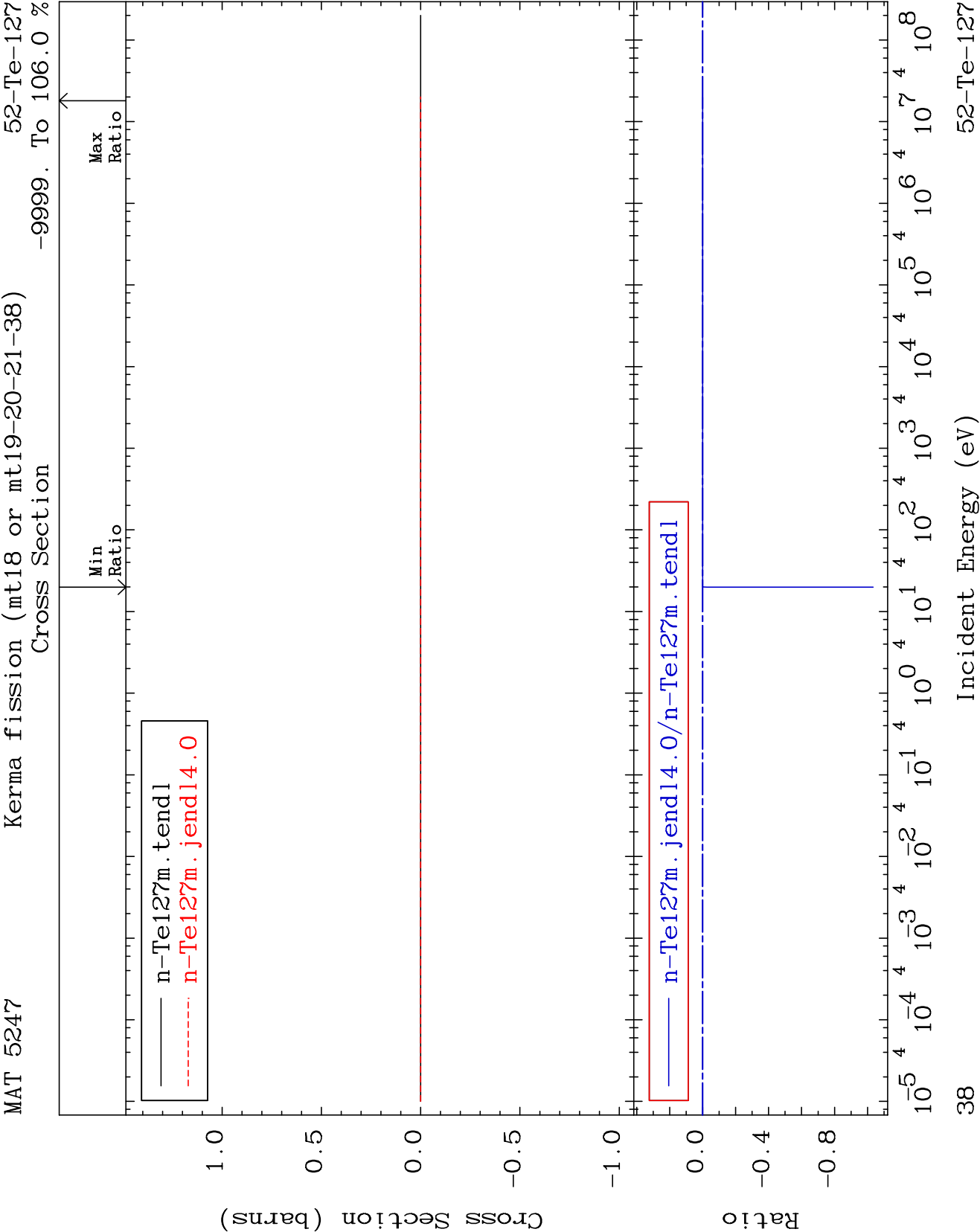
-9999. To 106.0 %

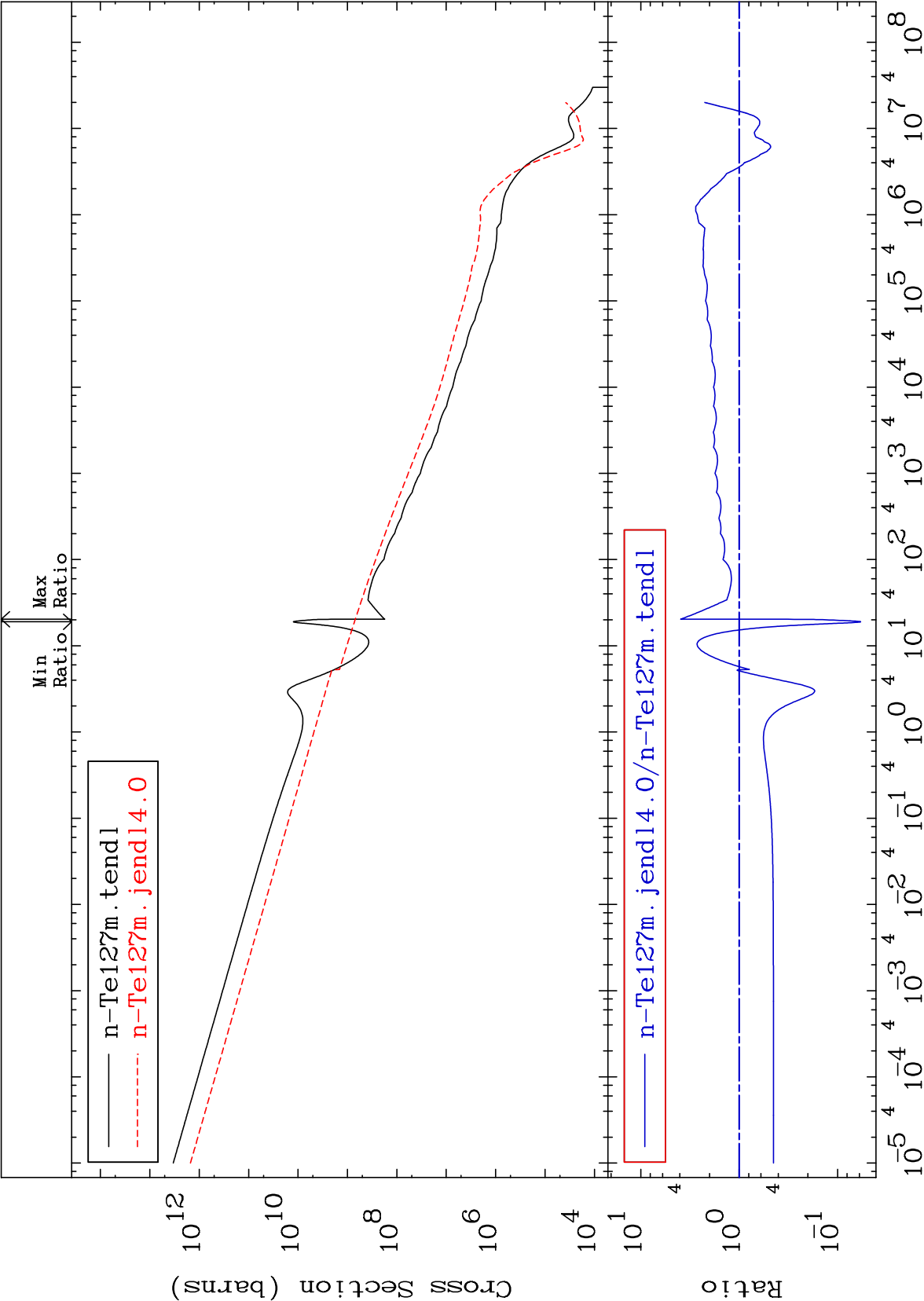


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Incident Energy (eV)

52-Te-127





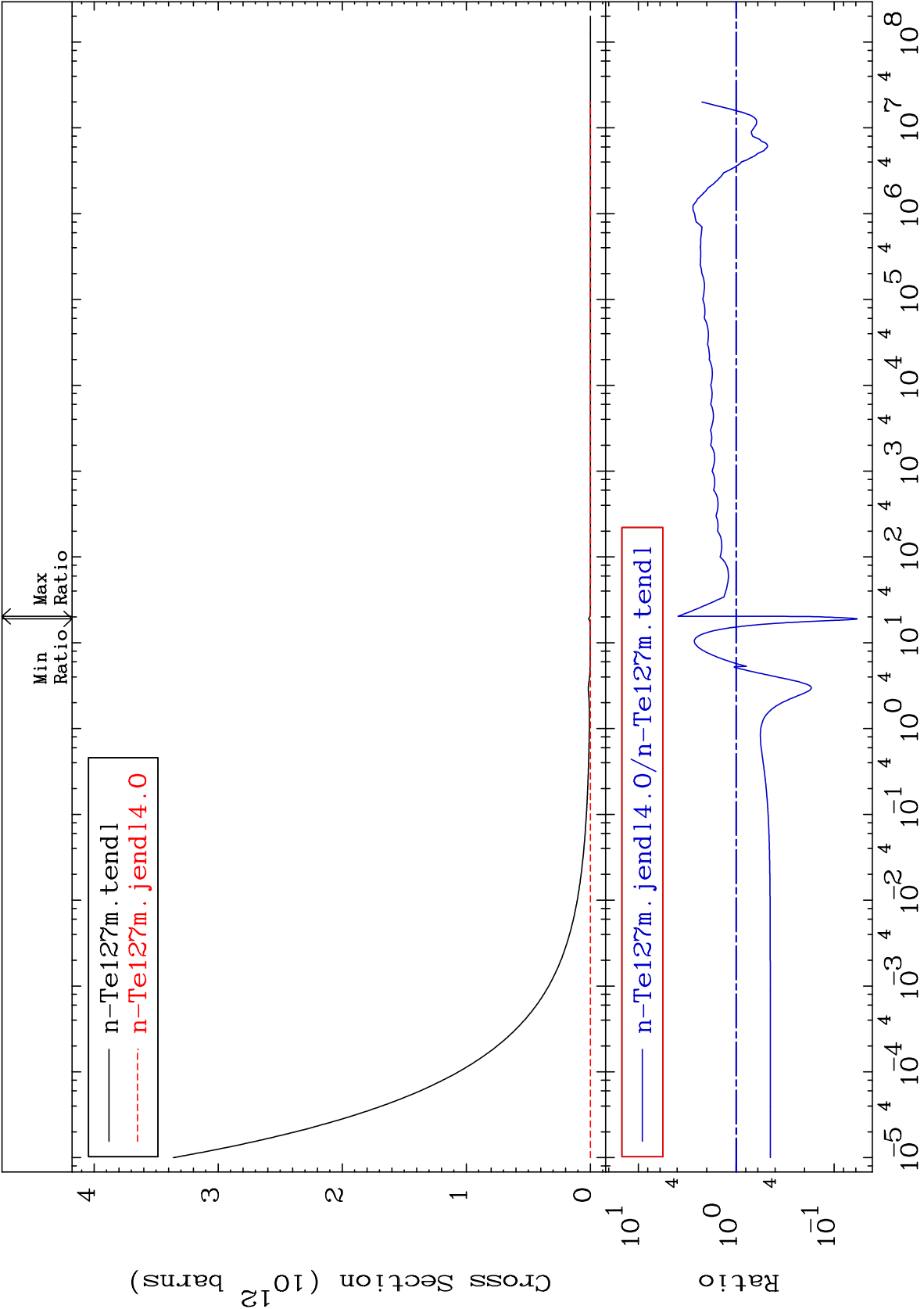
MAT 5247

Total photon (eV-barns)

52-Te-127

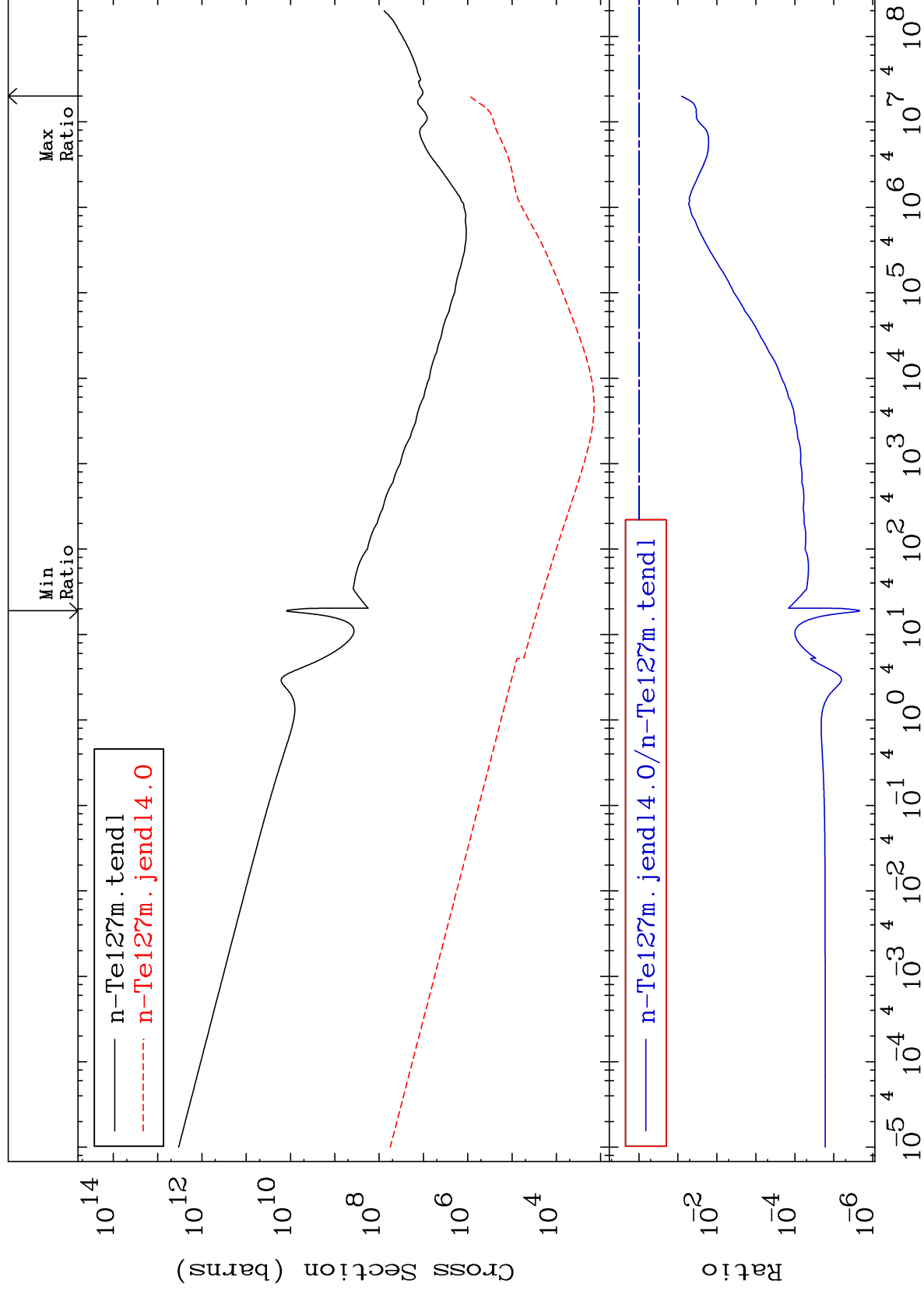
Cross Section

-94.18 To 292.8 %



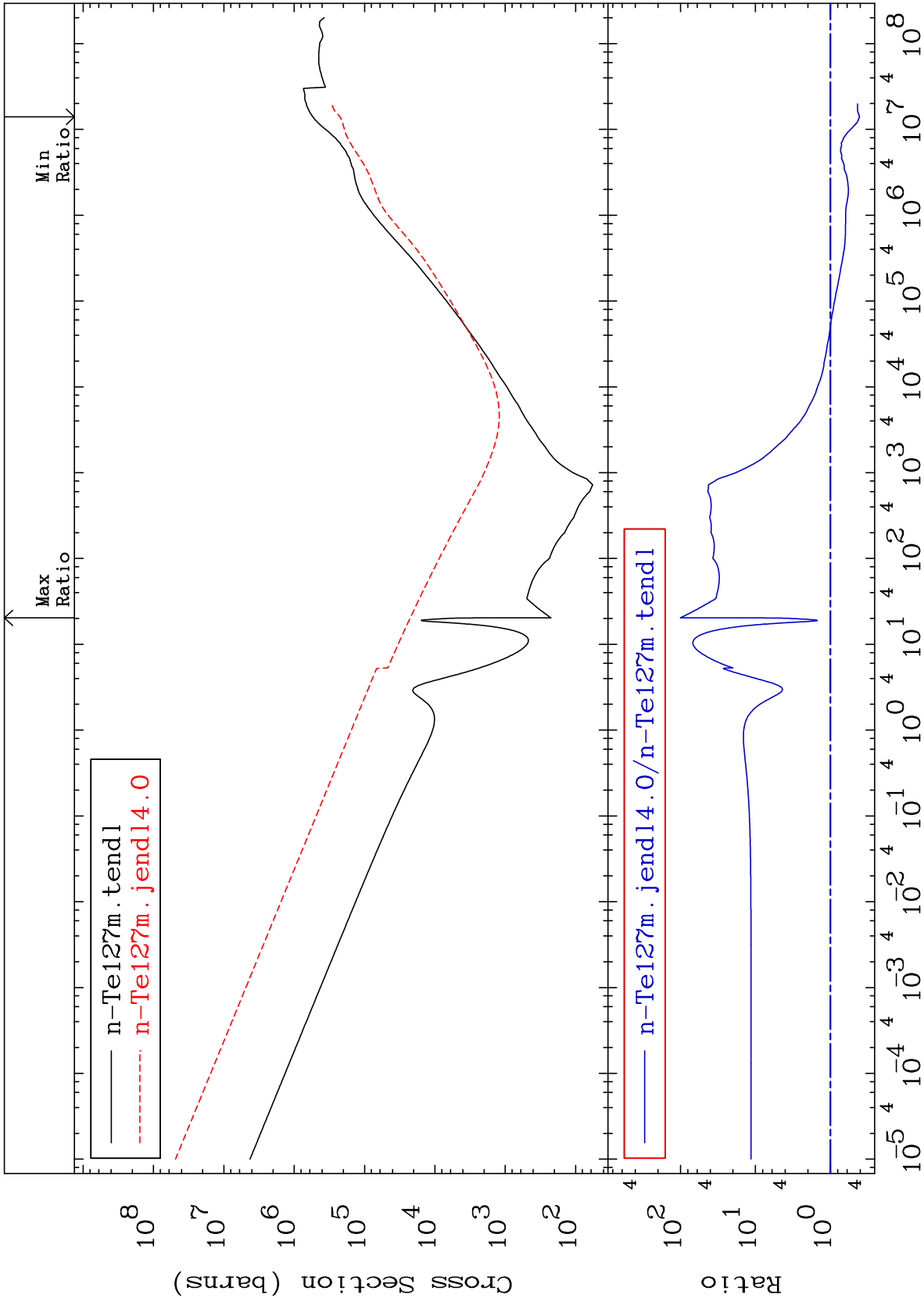
Cross Section

-100.0 To -91.87%



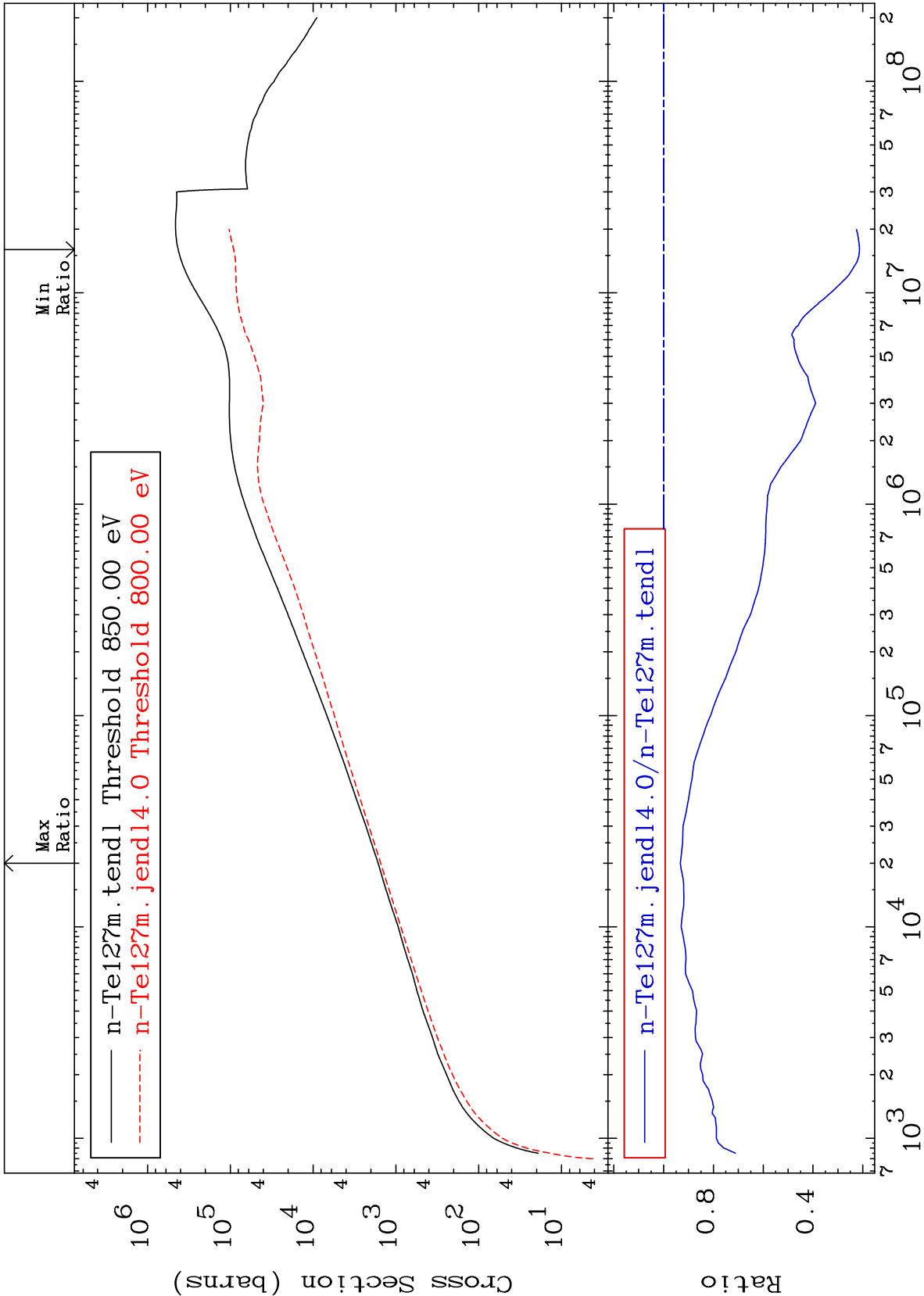
Cross Section

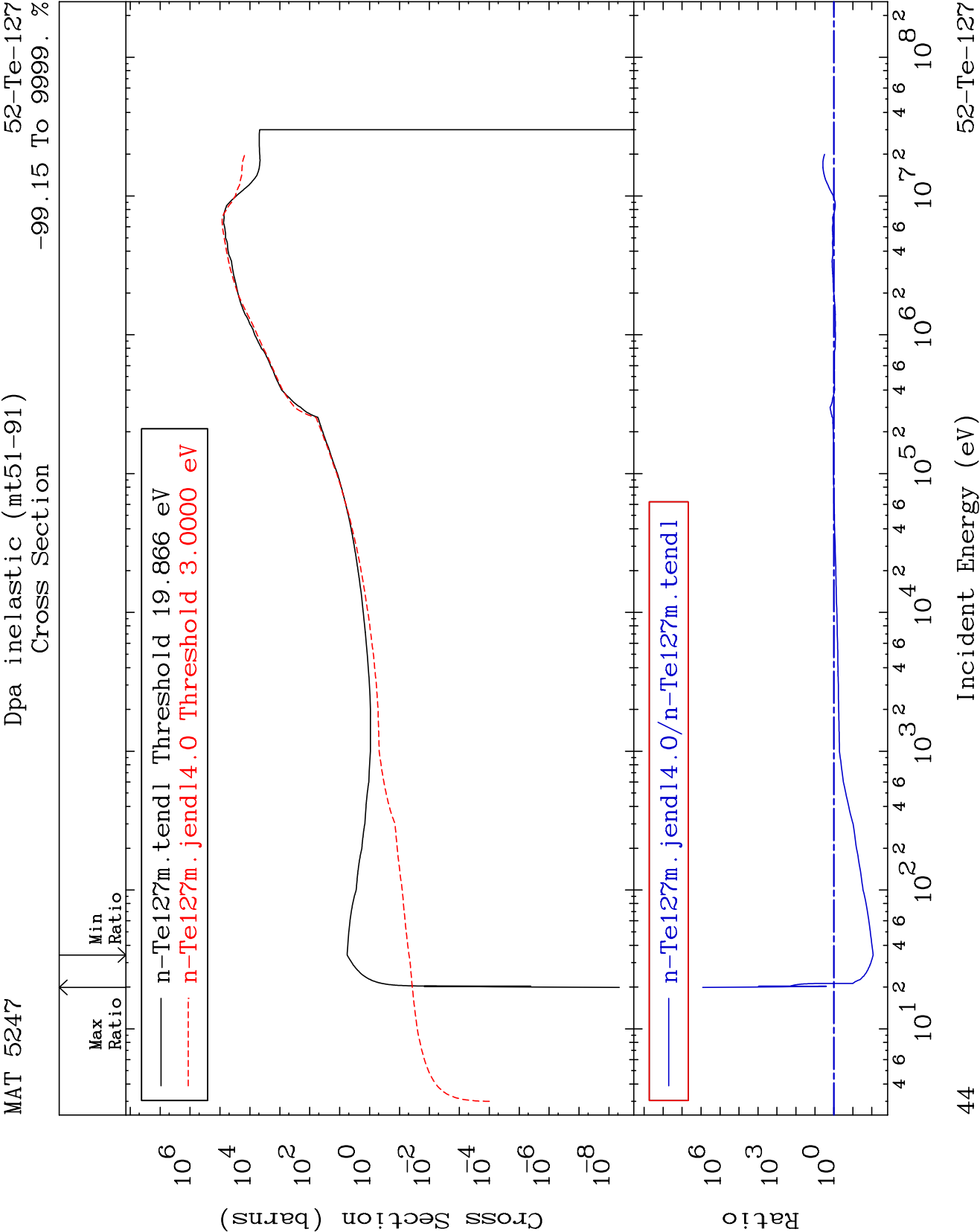
-58.96 To 9939. %



Cross Section

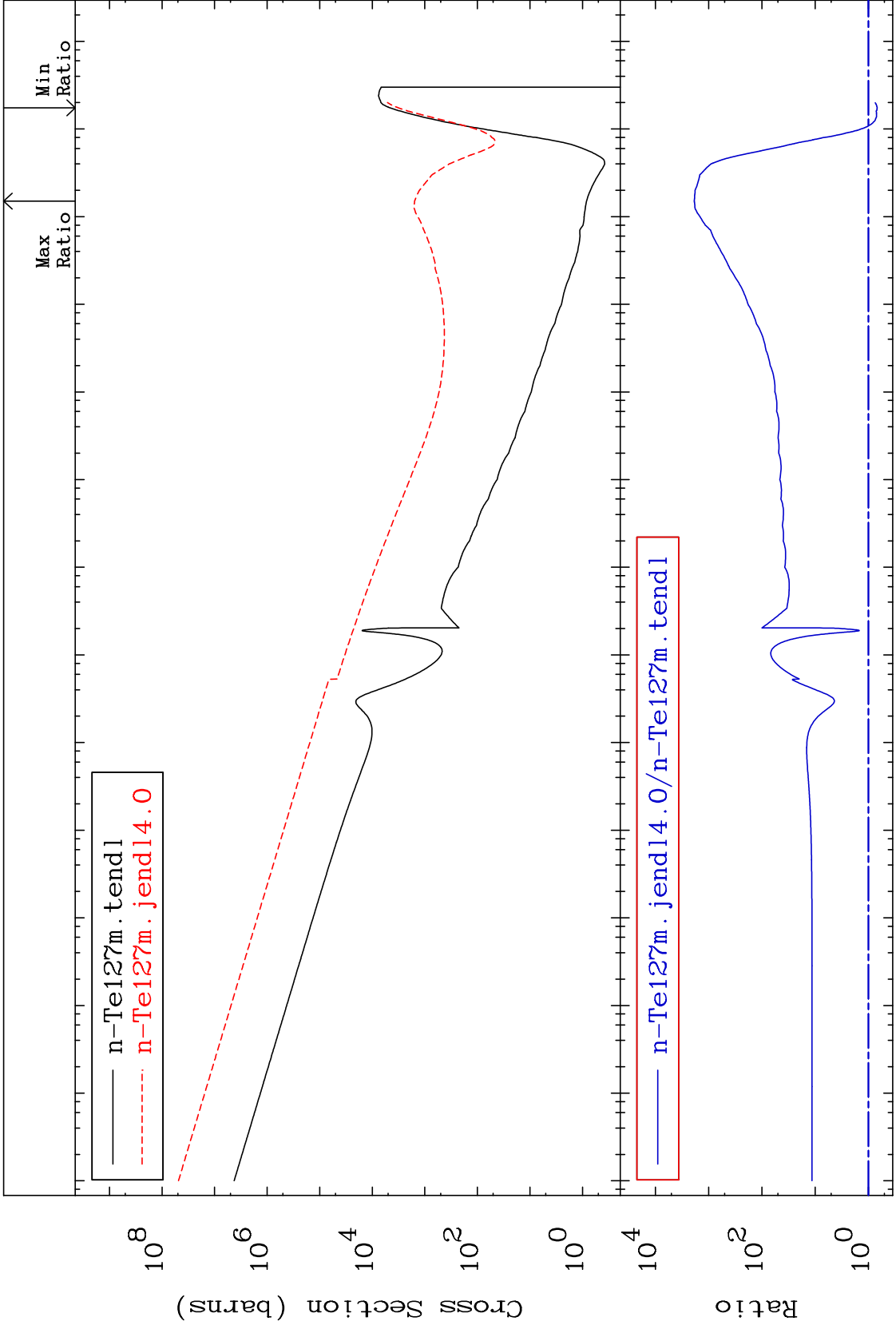
-78.65 To -6.731%





Cross Section

-31.31 To 9999. %



Incident Energy (eV)