

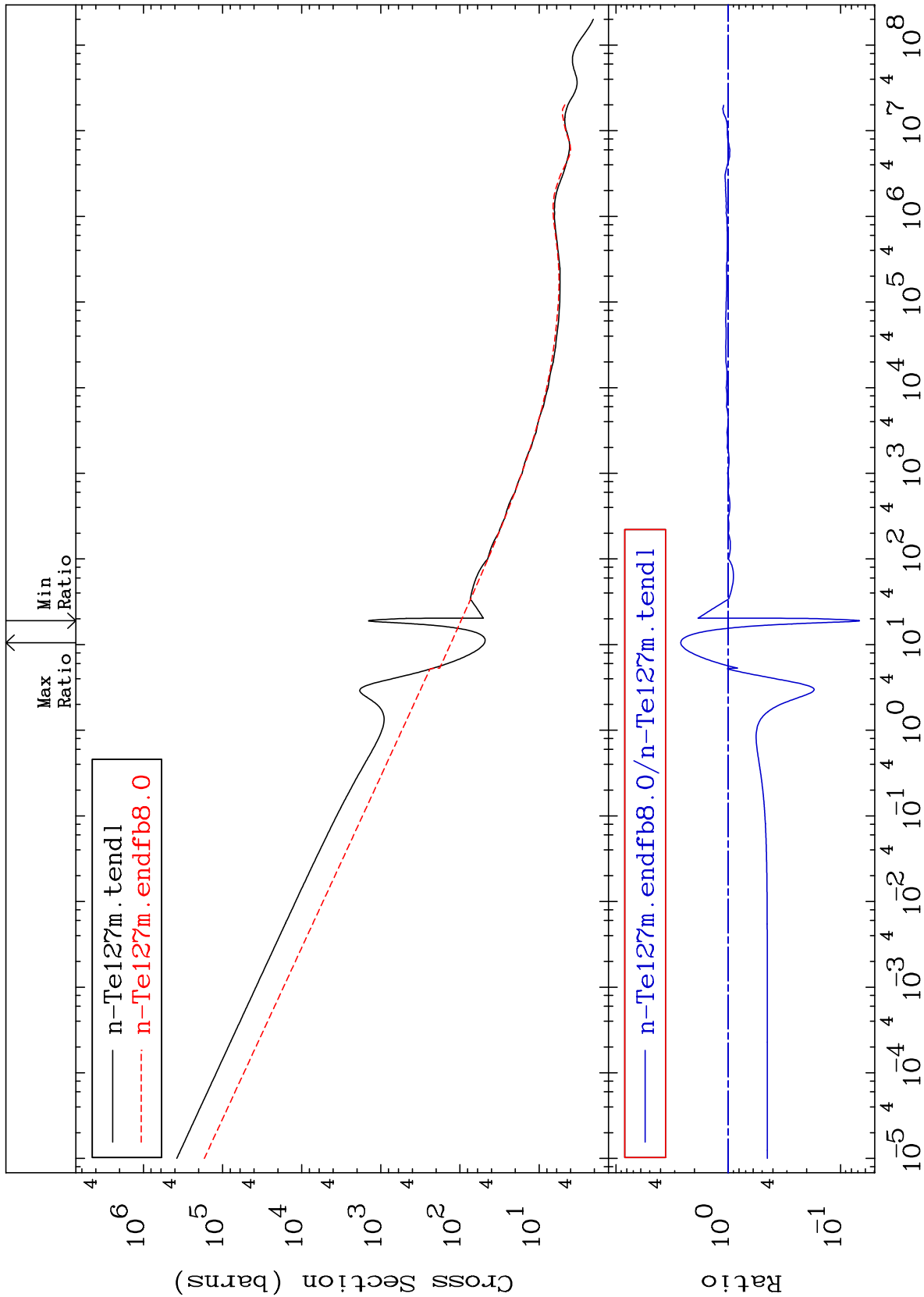
MAT 5247

Total

52-Te-127

Cross Section

-93.23 To 164.7 %



Incident Energy (eV)

52-Te-127

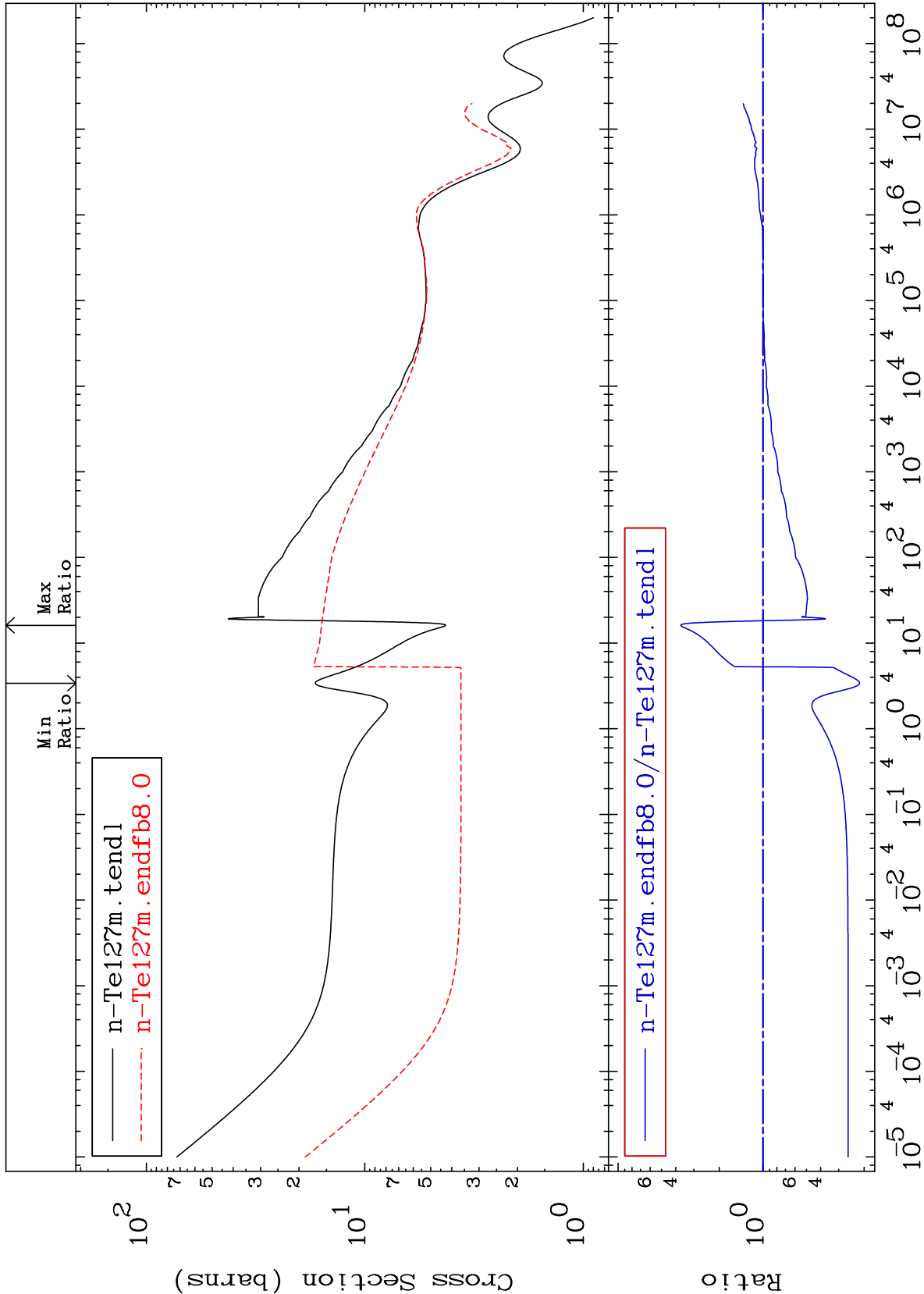
MAT 5247

Elastic

52-Te-127

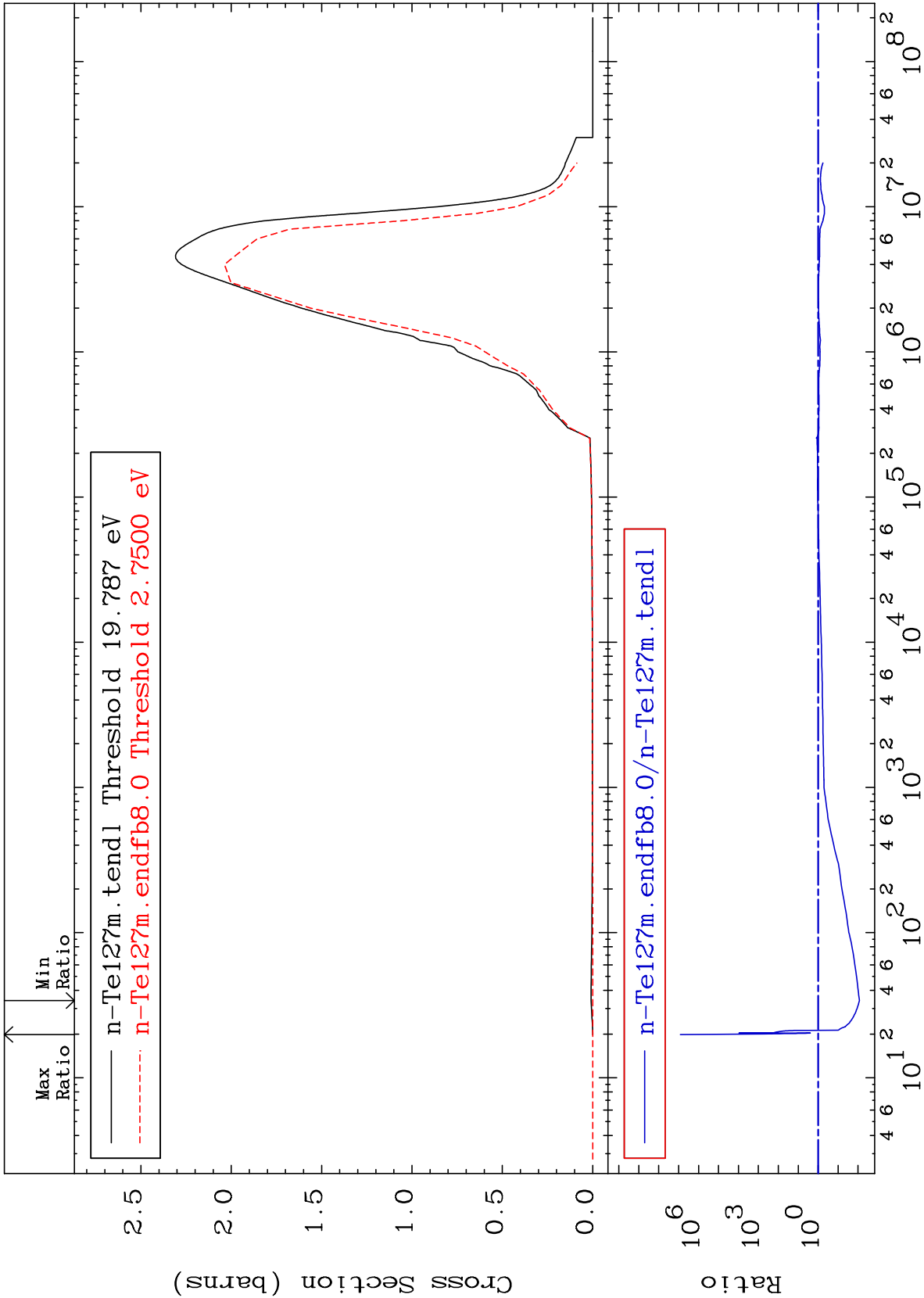
Cross Section

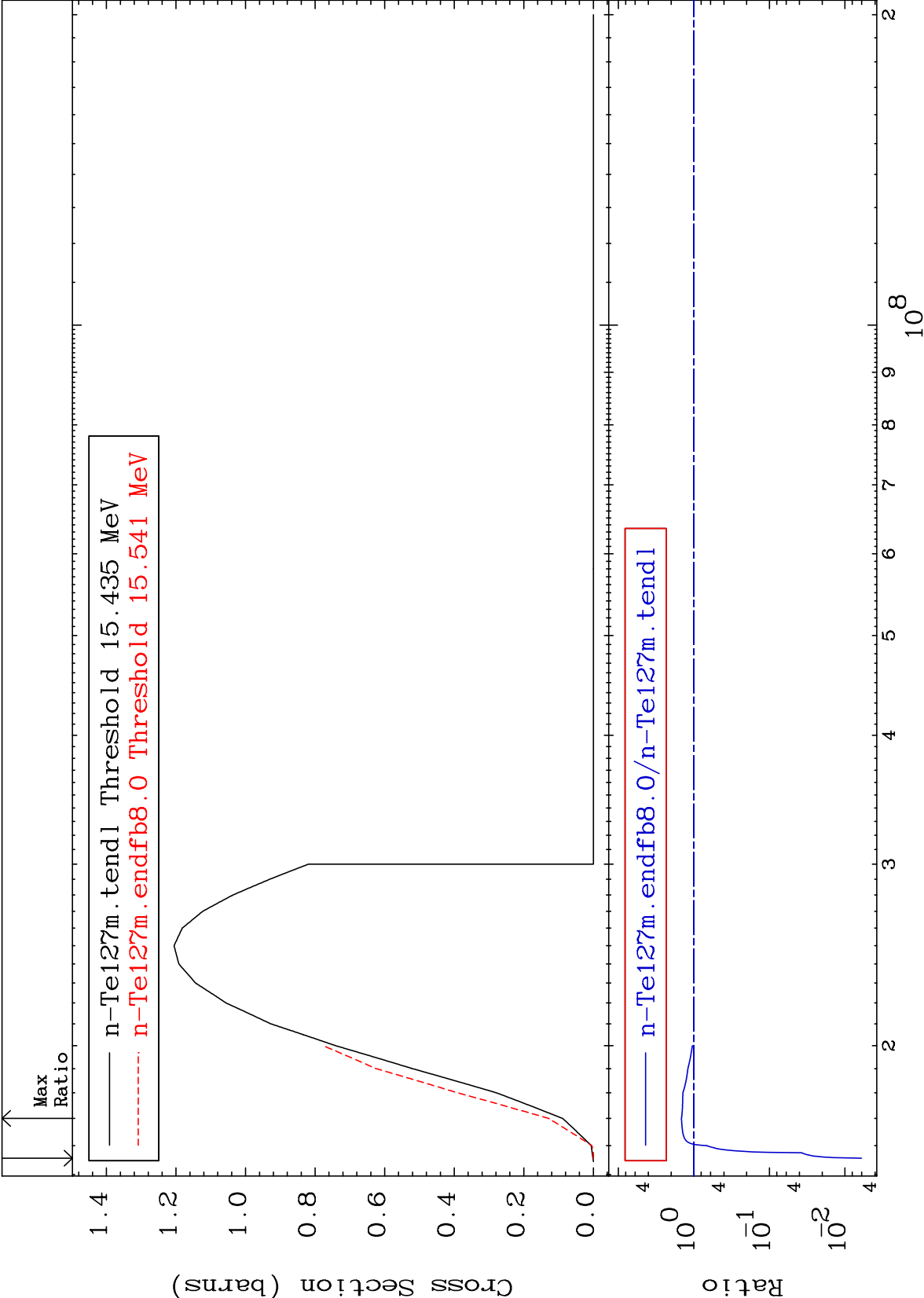
-78.46 To 269.0 %



Incident Energy (eV)

52-Te-127

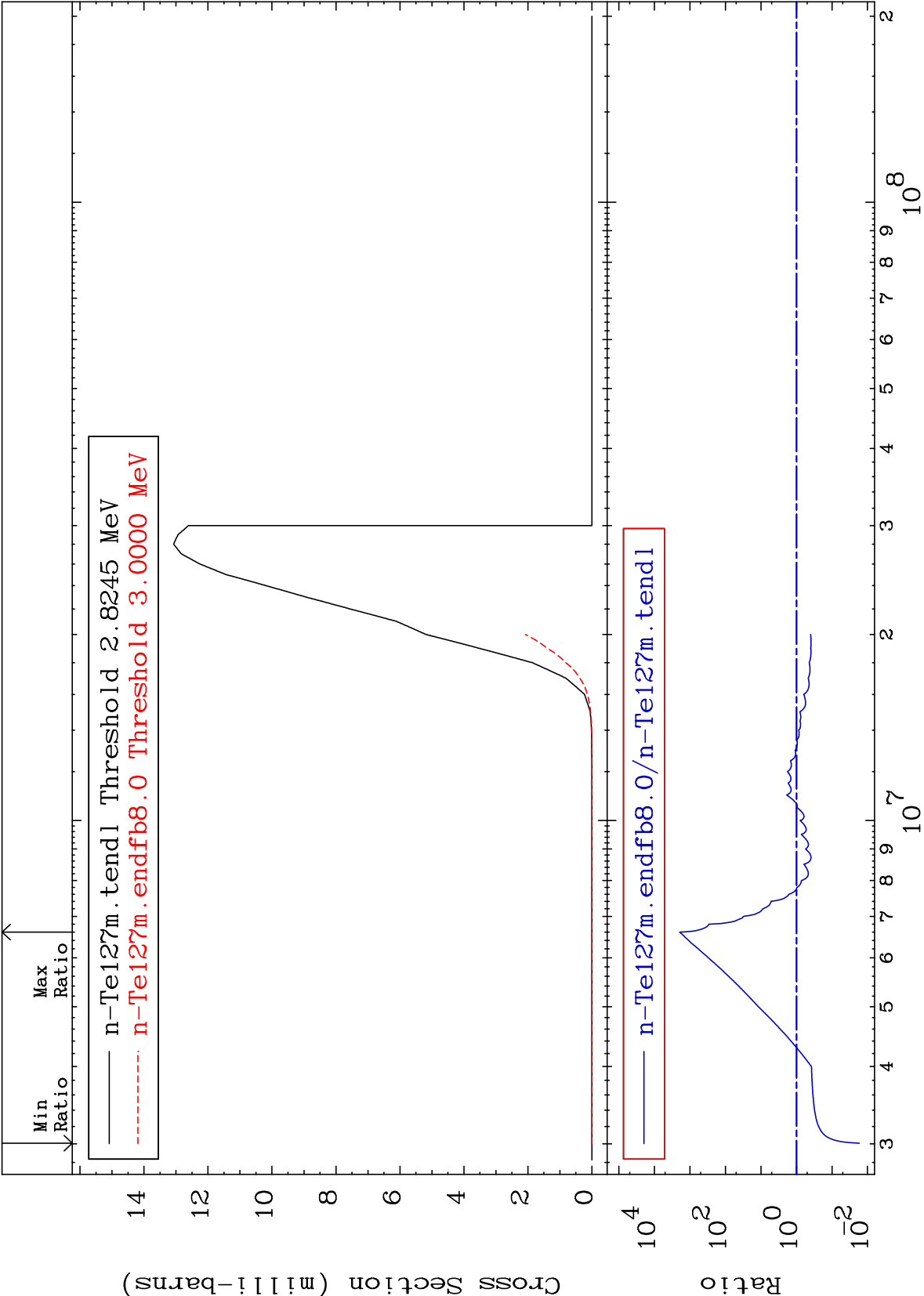


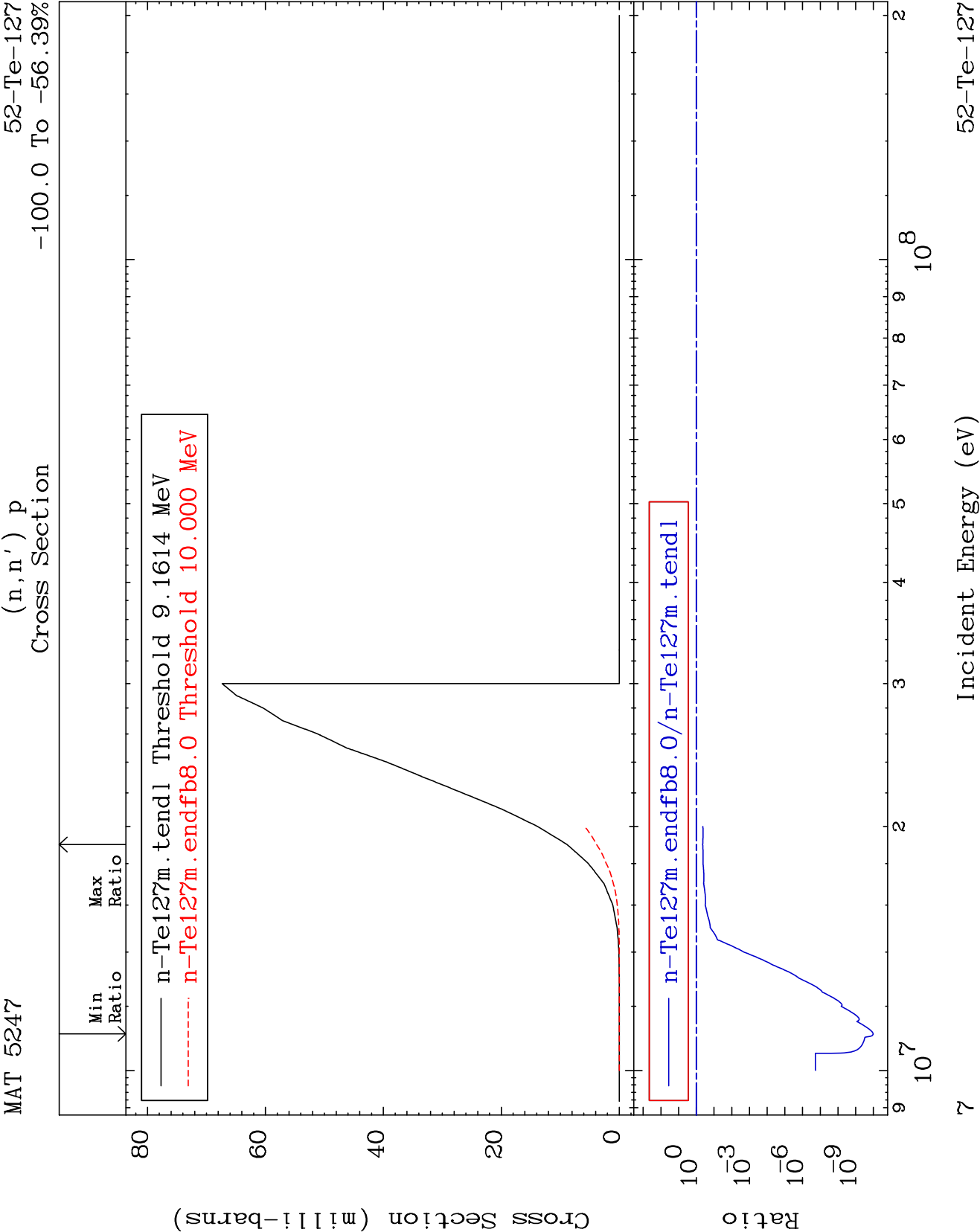


MAT 5247

$(n, n') \alpha$
Cross Section

52-Te-127
-98.29 To 9999. %



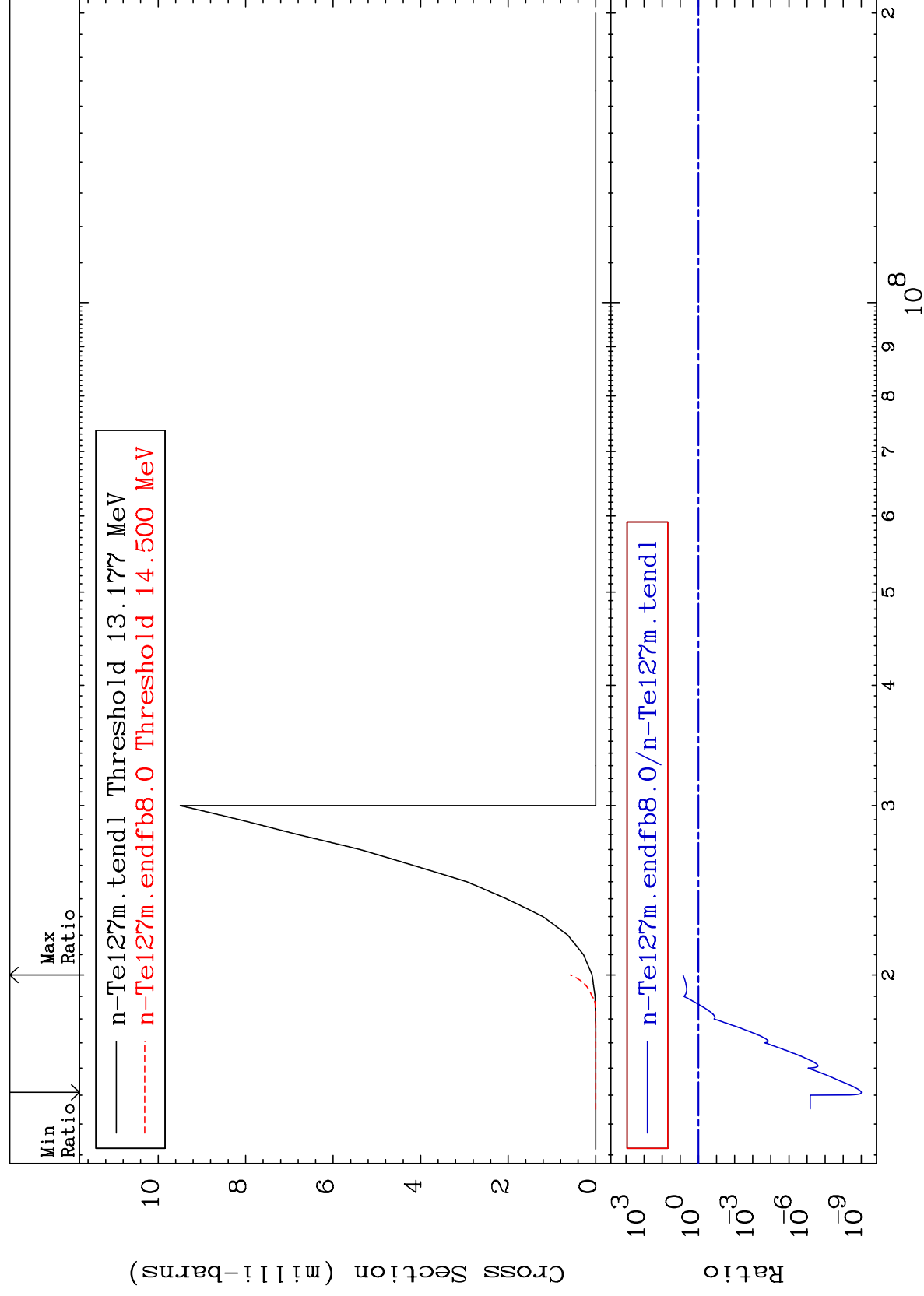


MAT 5247

$$(n, n') \text{ d}$$

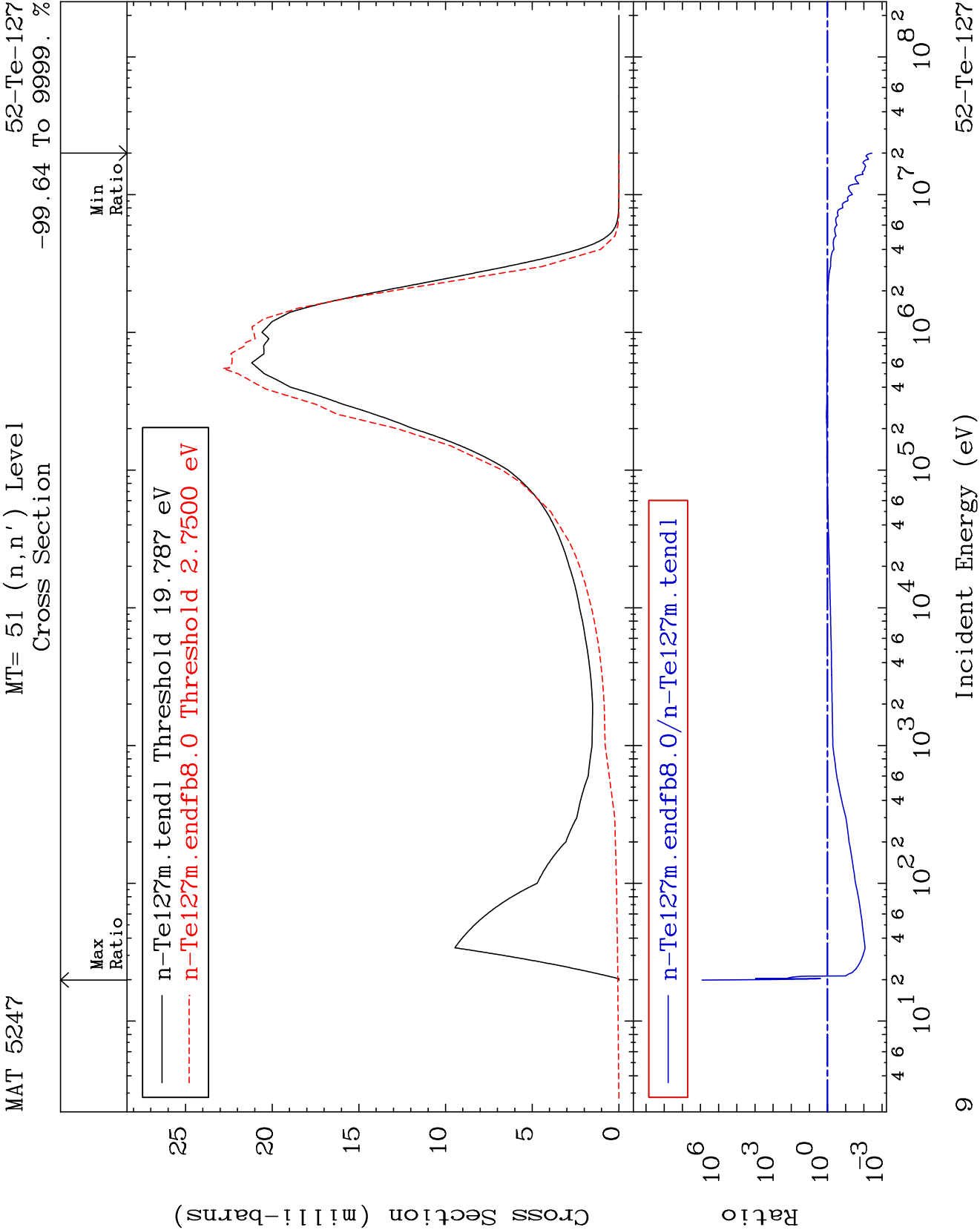
Cross Section

52-Te-127
-100.0 To 613.5 %



Incident Energy (eV)

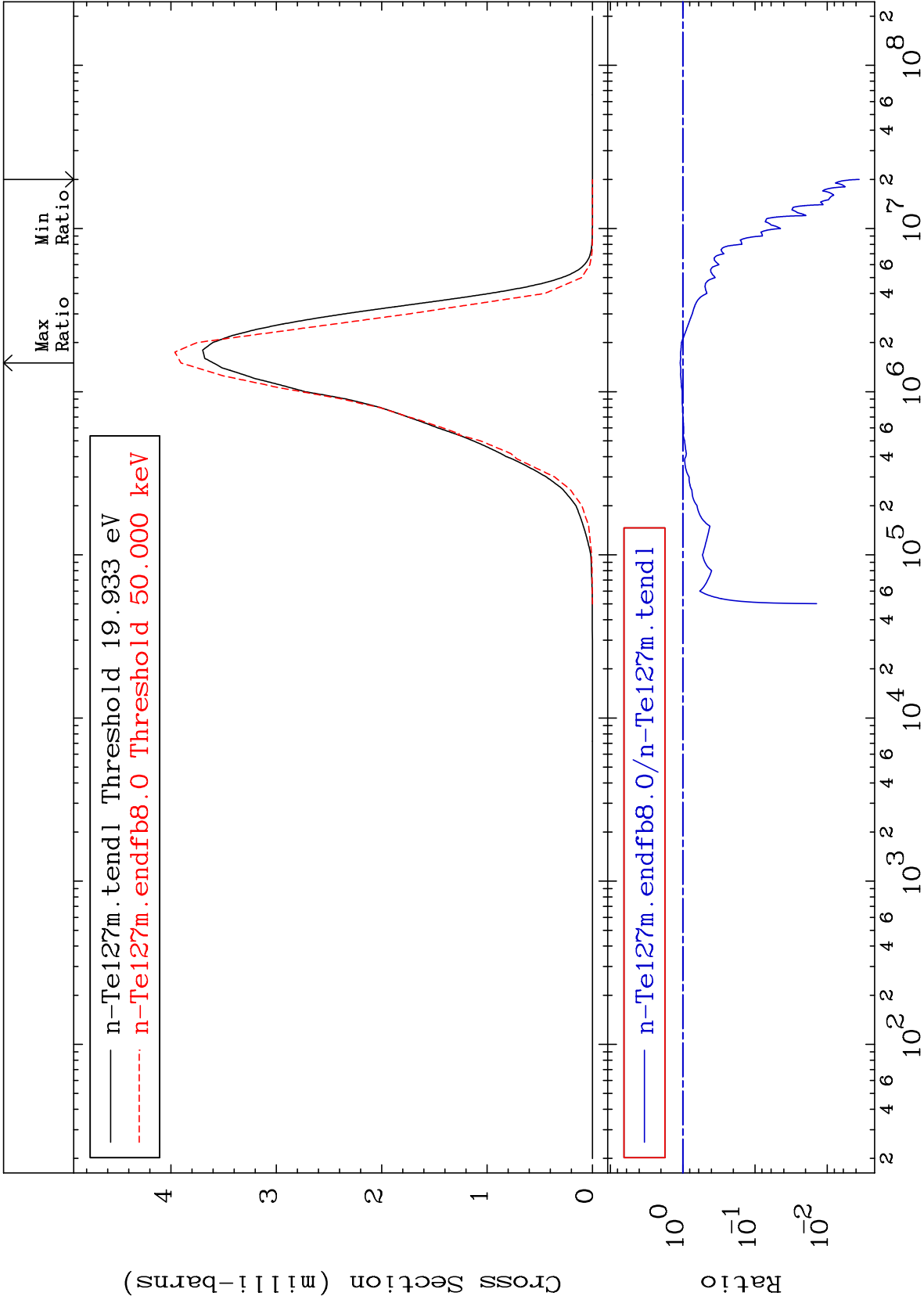
52-Te-127



MAT 5247

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

52-Te-127
-99.64 To 8.535 %



10

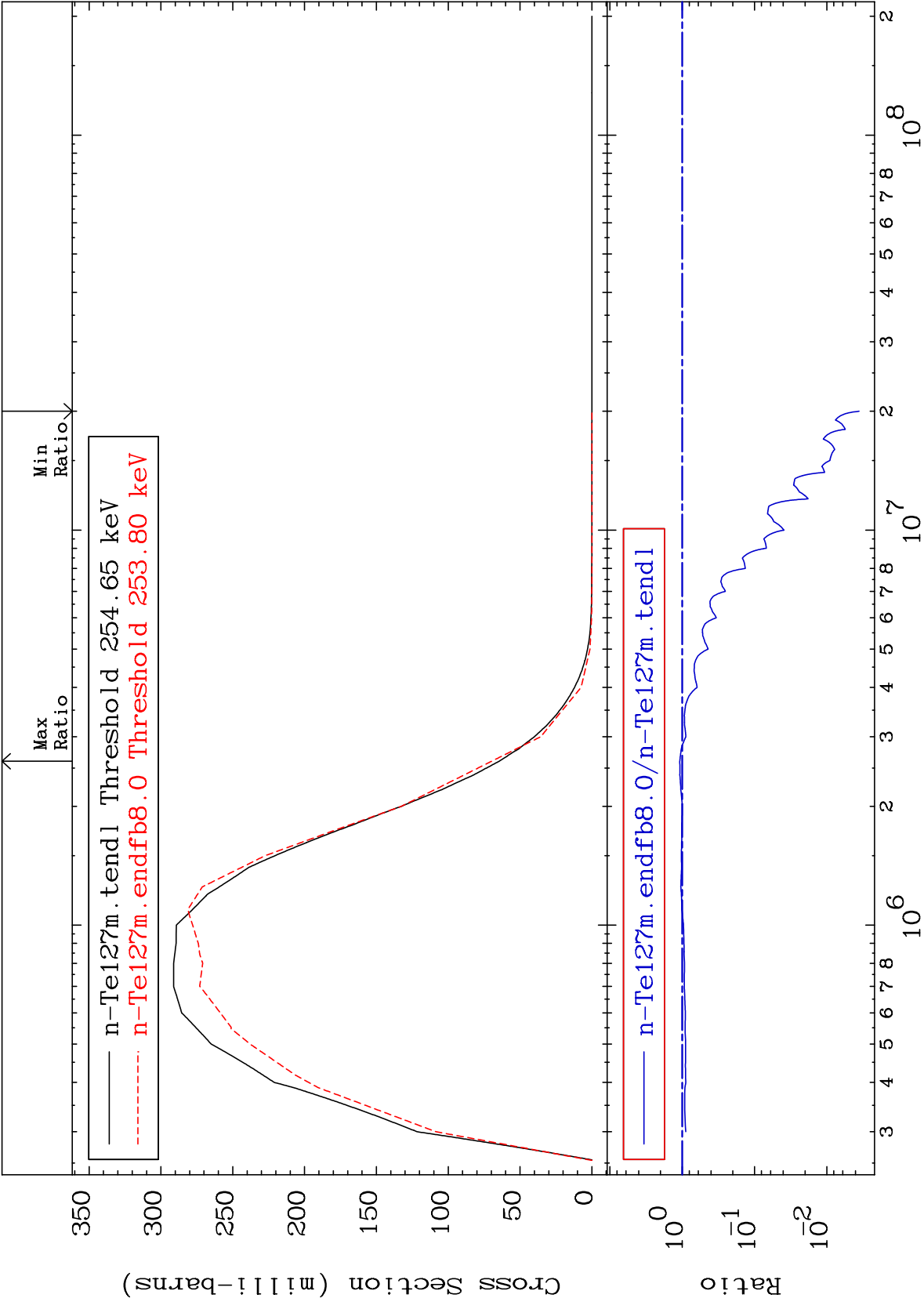
Incident Energy (eV)

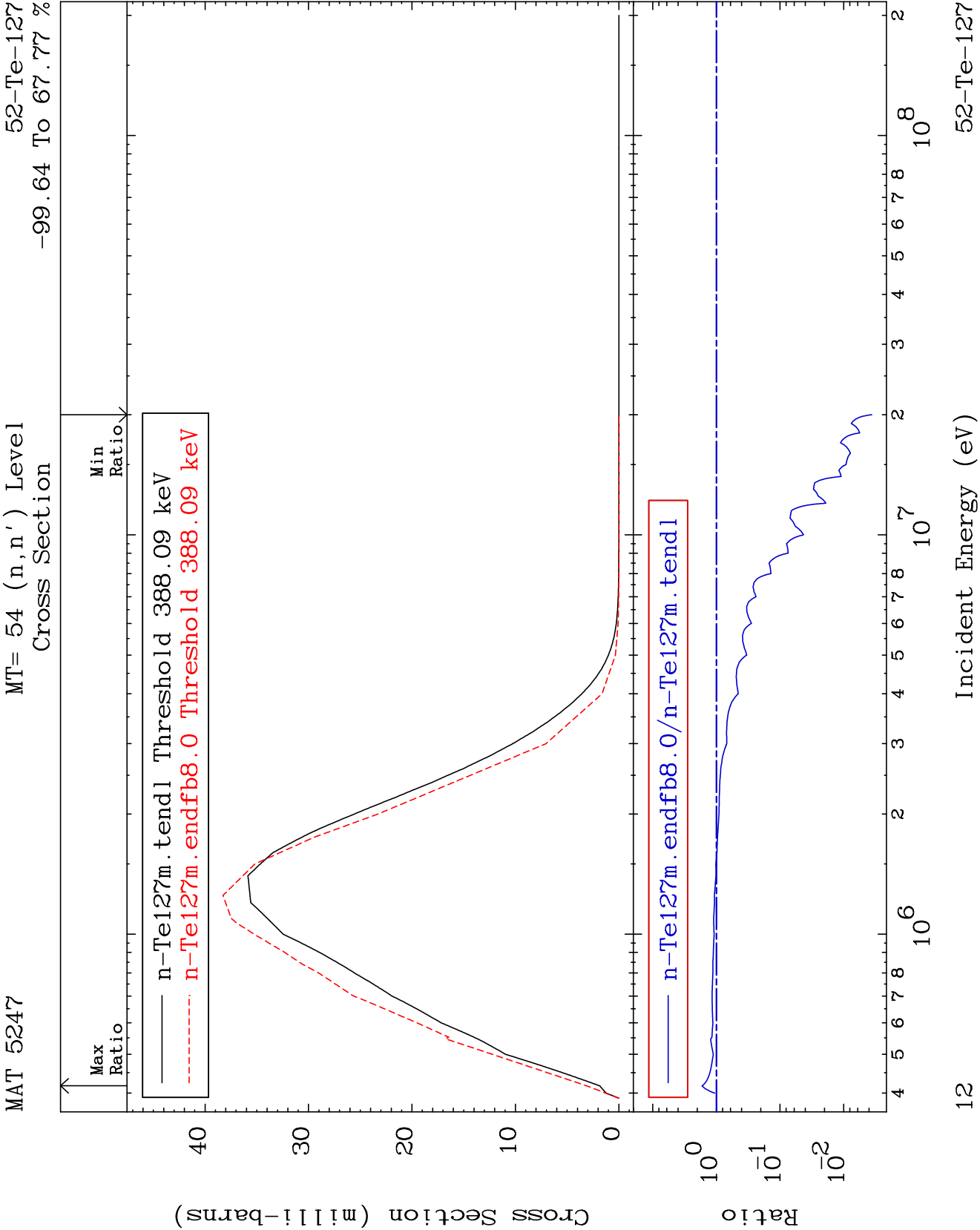
52-Te-127

MAT 5247

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

52-Te-127
-99.64 To 8.256 %

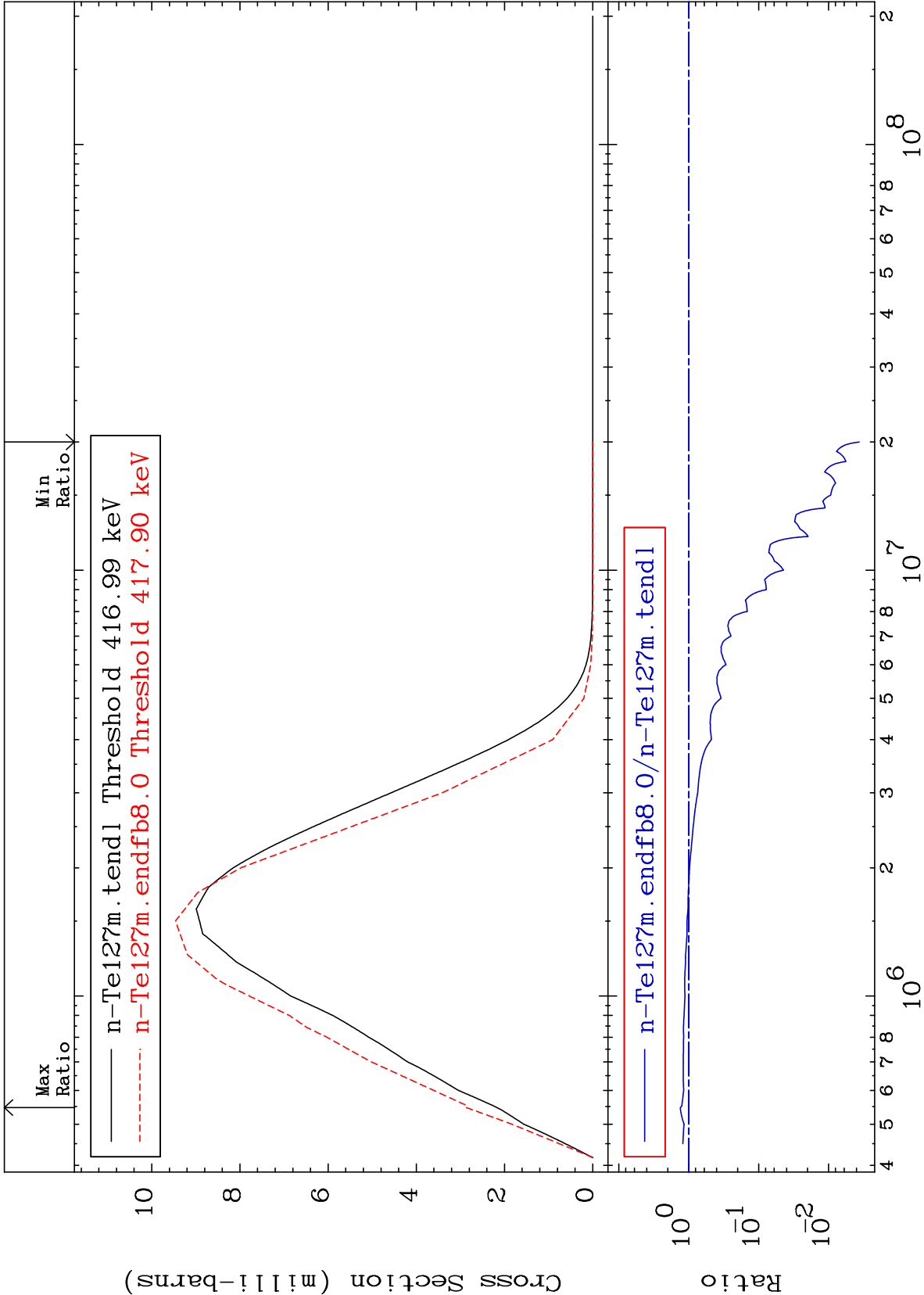


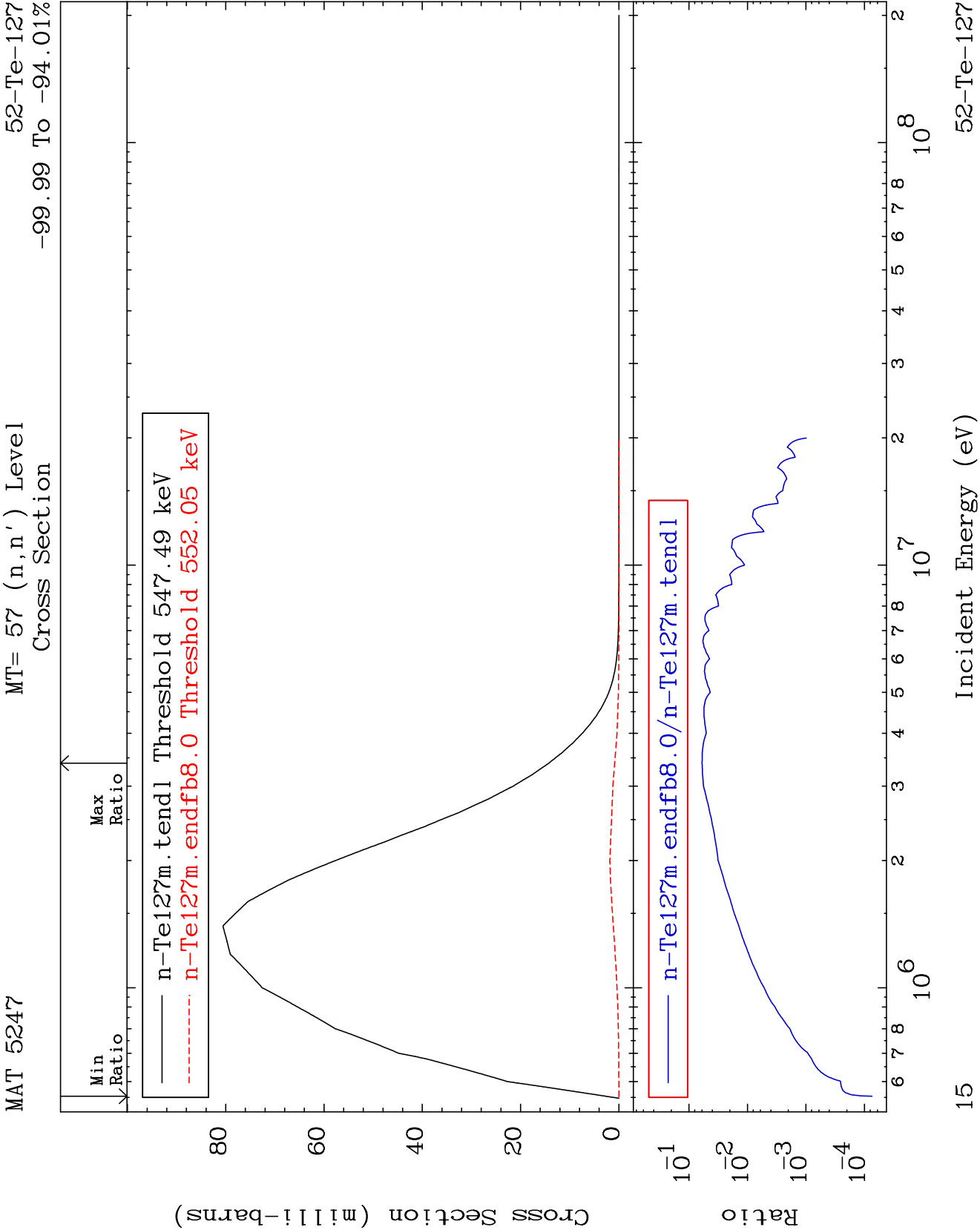


MAT 5247

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

52-Te-127
-99.64 To 32.01 %

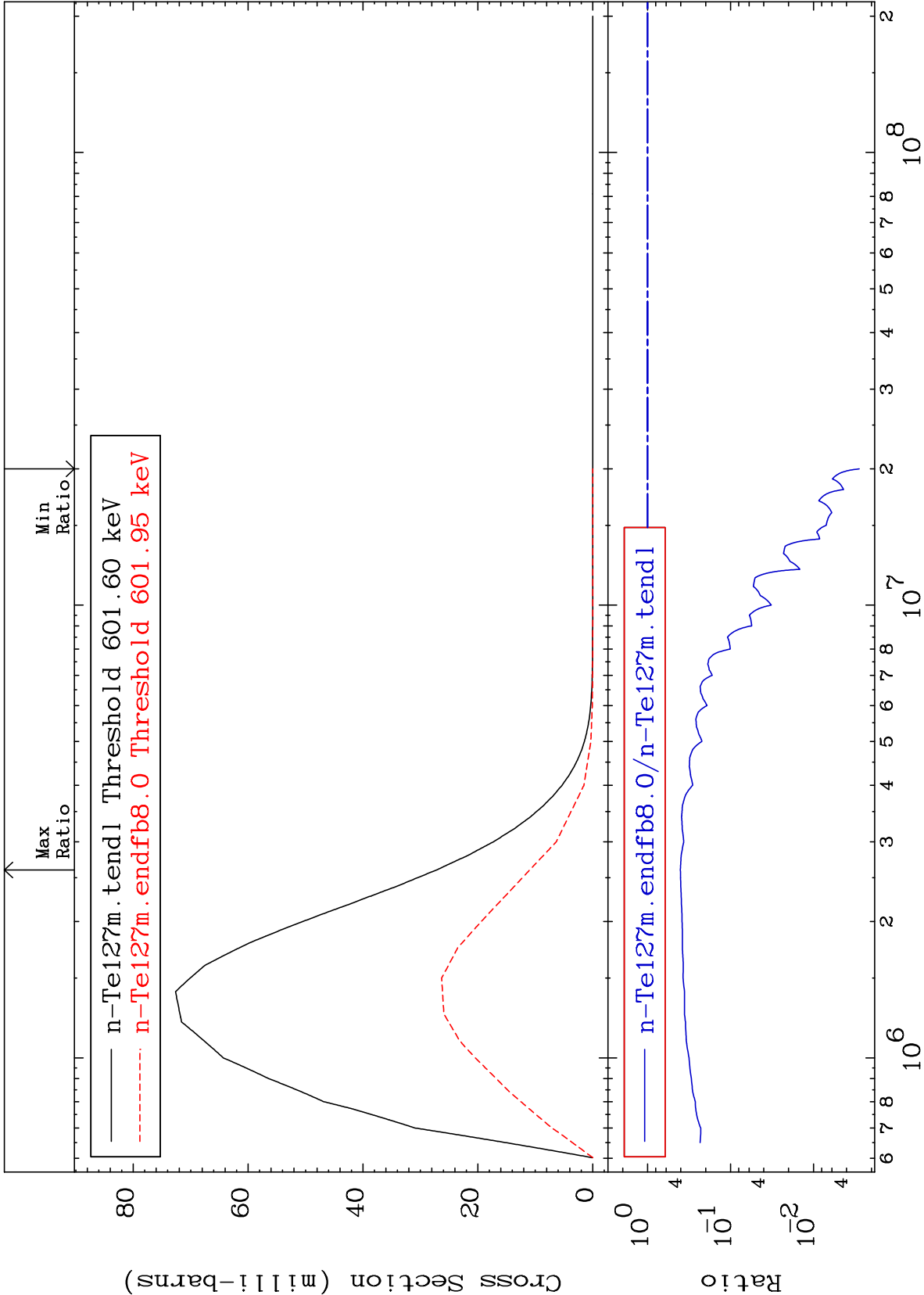




MAT 5247

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

52-Te-127
-99.72 To -59.65%



16

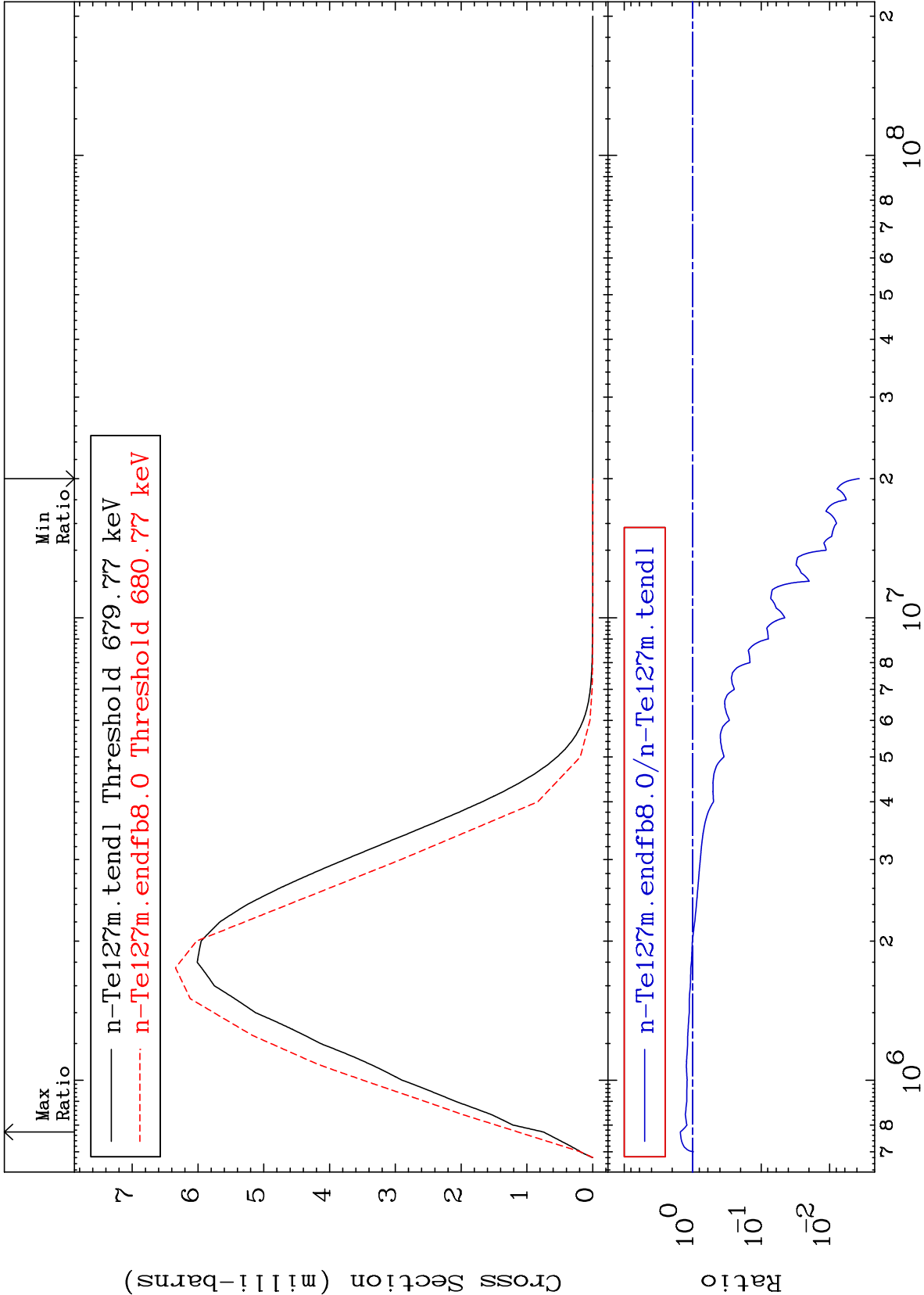
Incident Energy (eV)

52-Te-127

MAT 5247

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

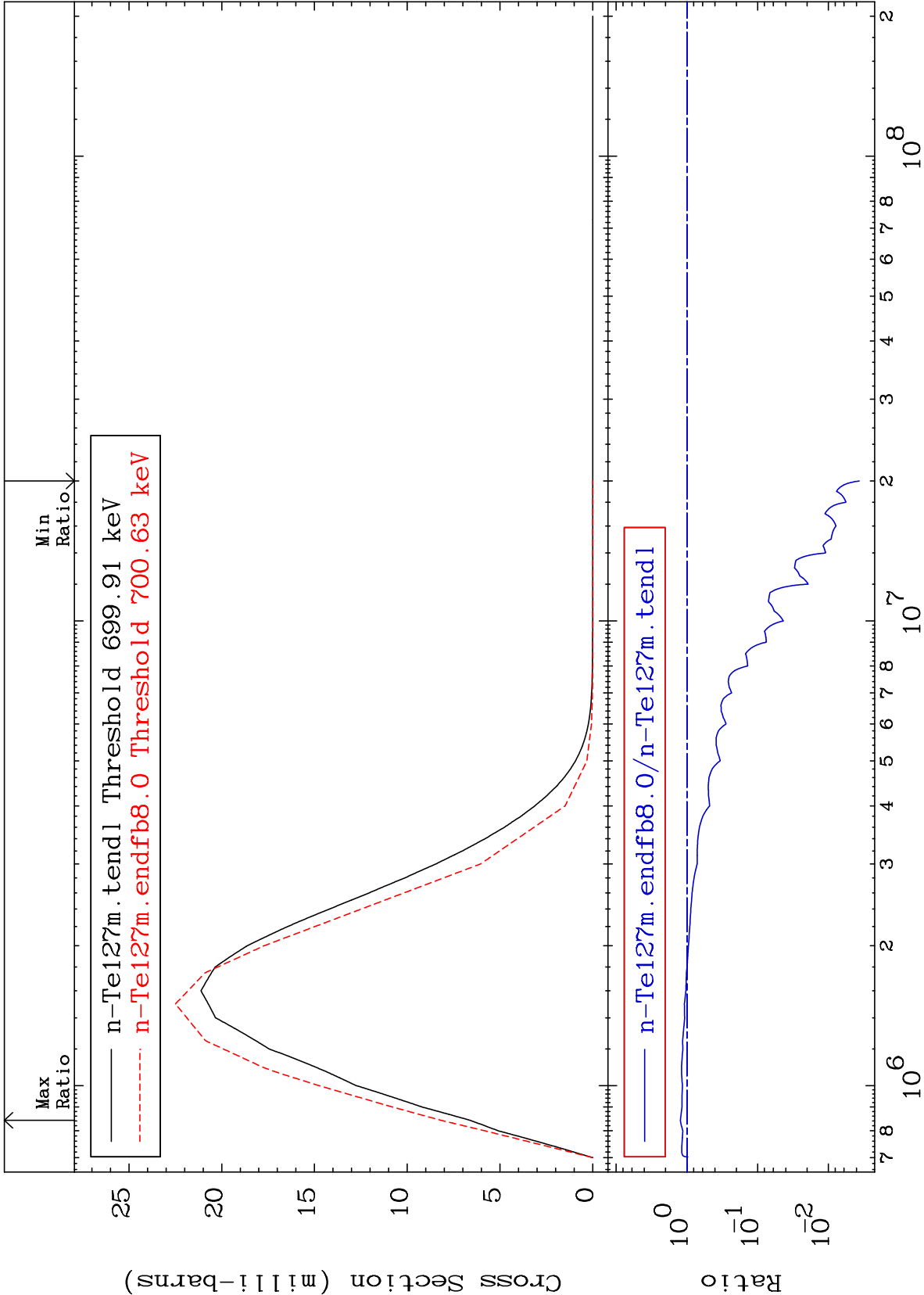
52-Te-127
-99.63 To 51.39 %

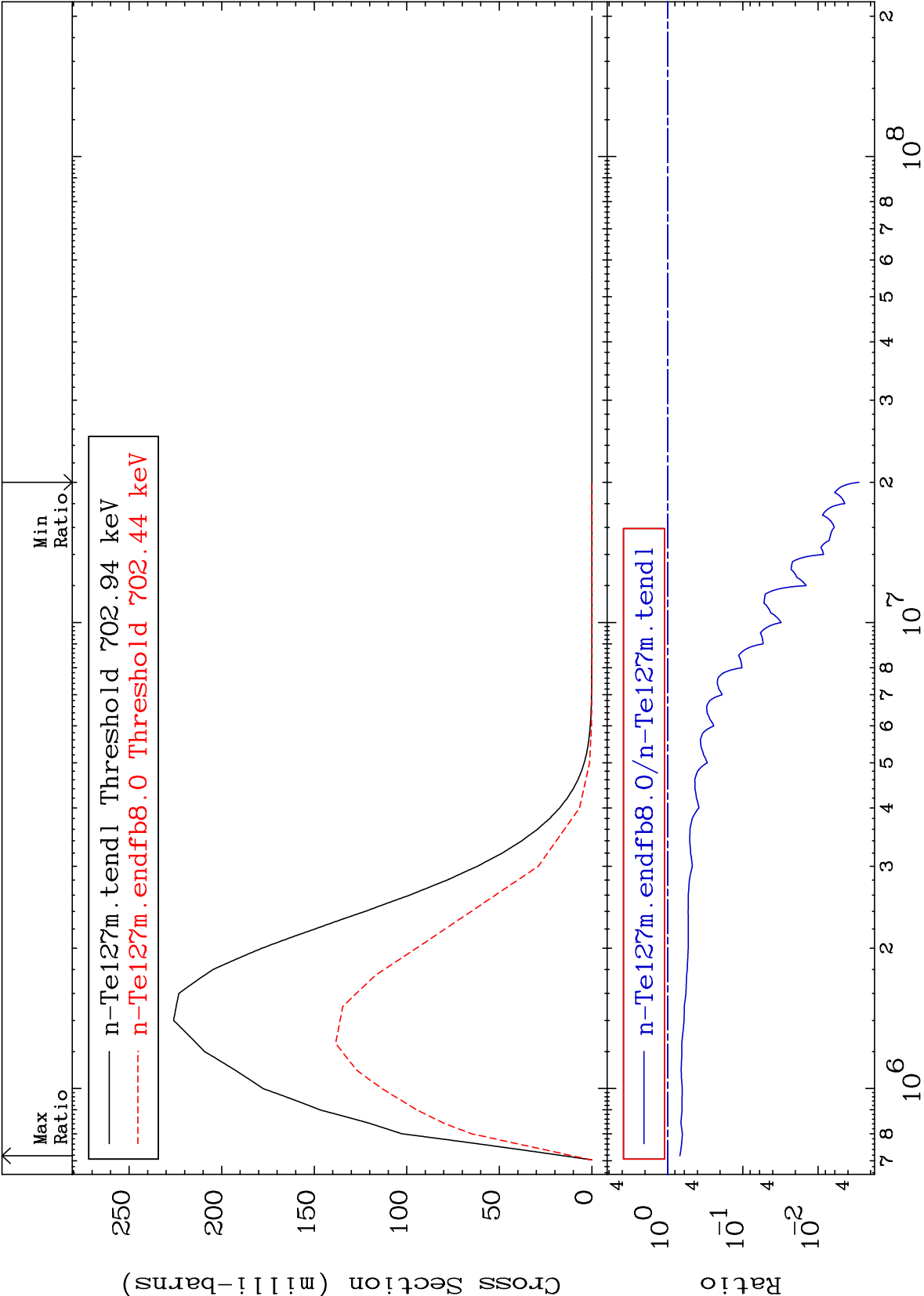


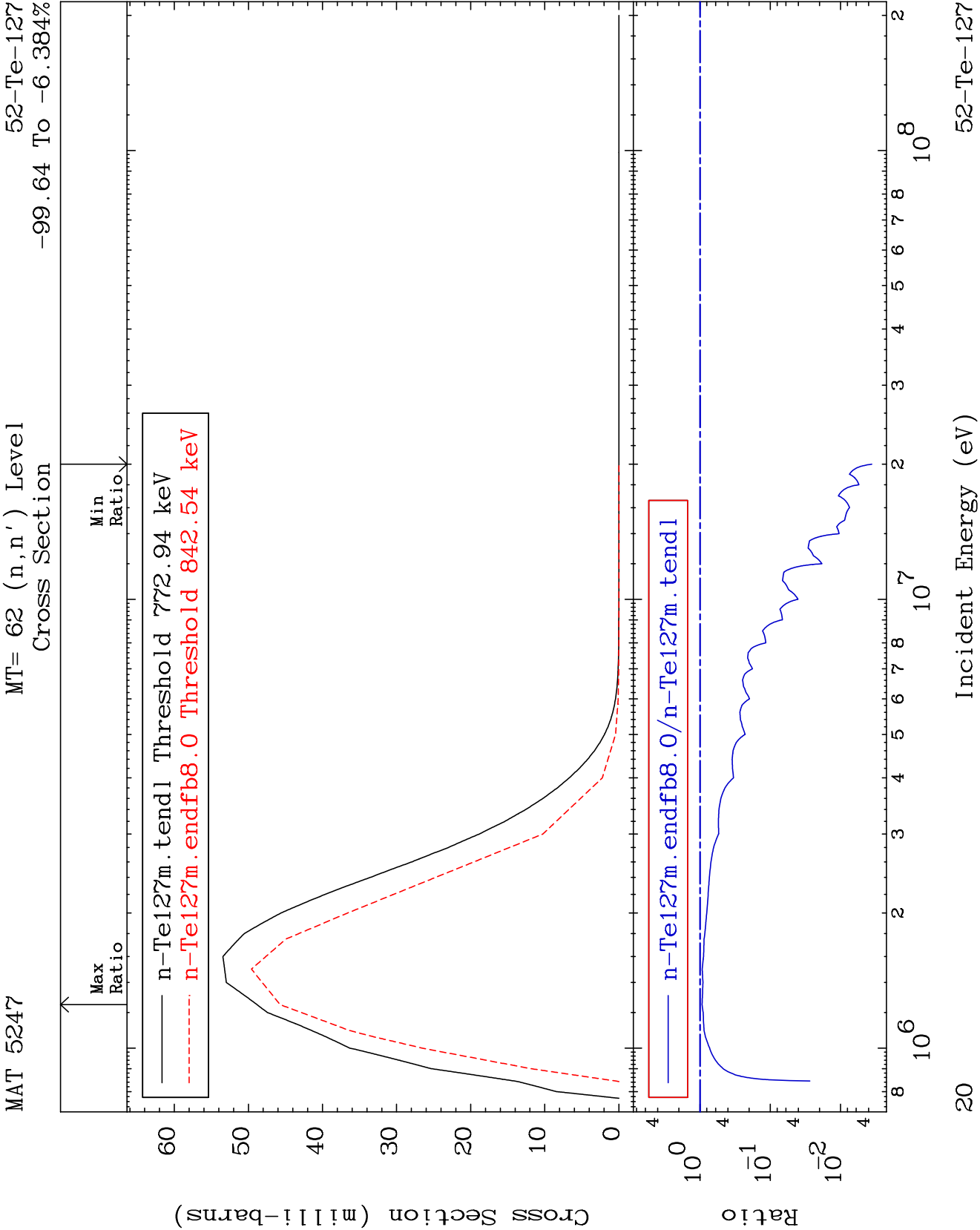
MAT 5247

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

52-Te-127
-99.64 To 23.70 %



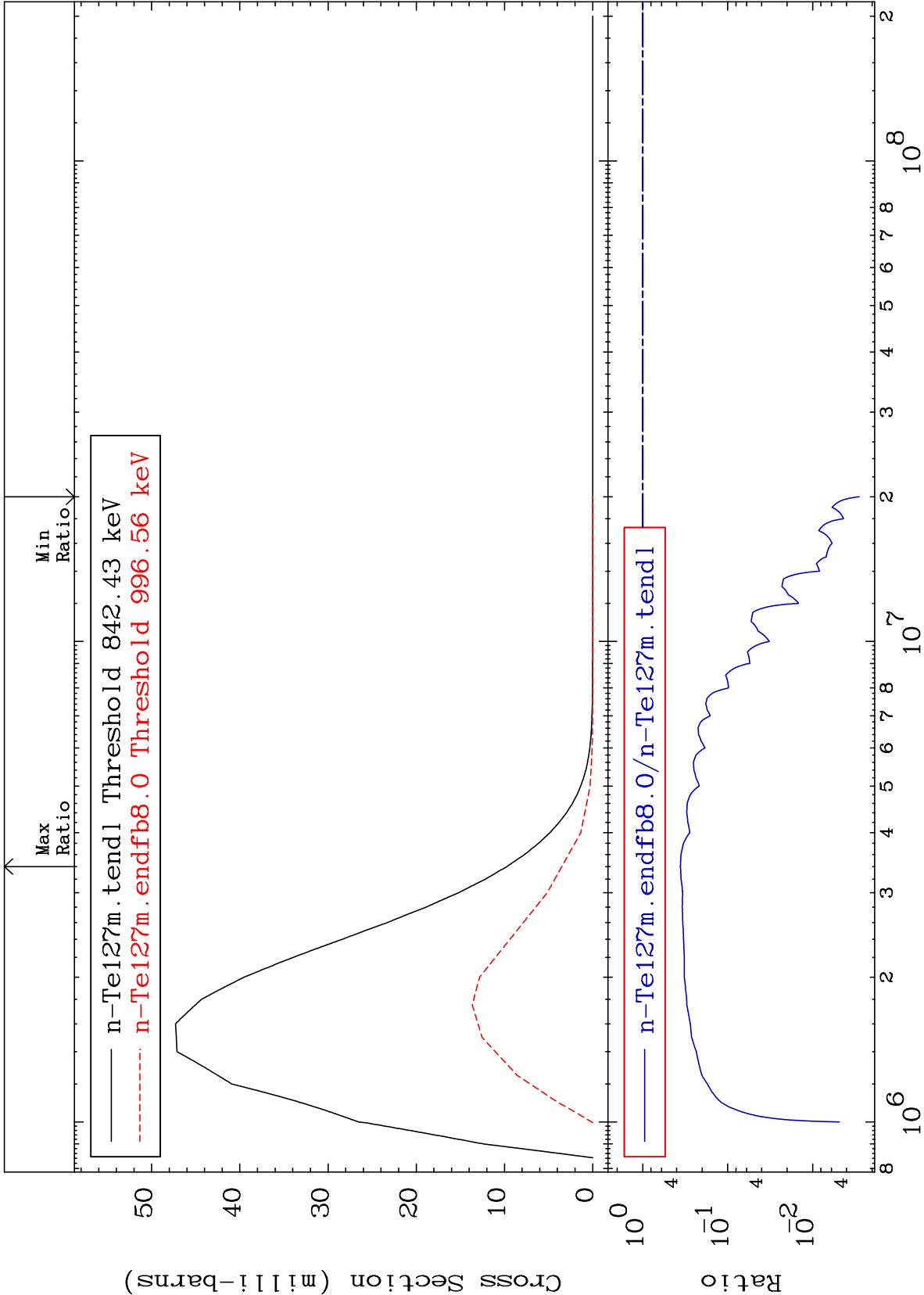




MAT 5247

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

52-Te-127
-99.72 To -63.94%



21

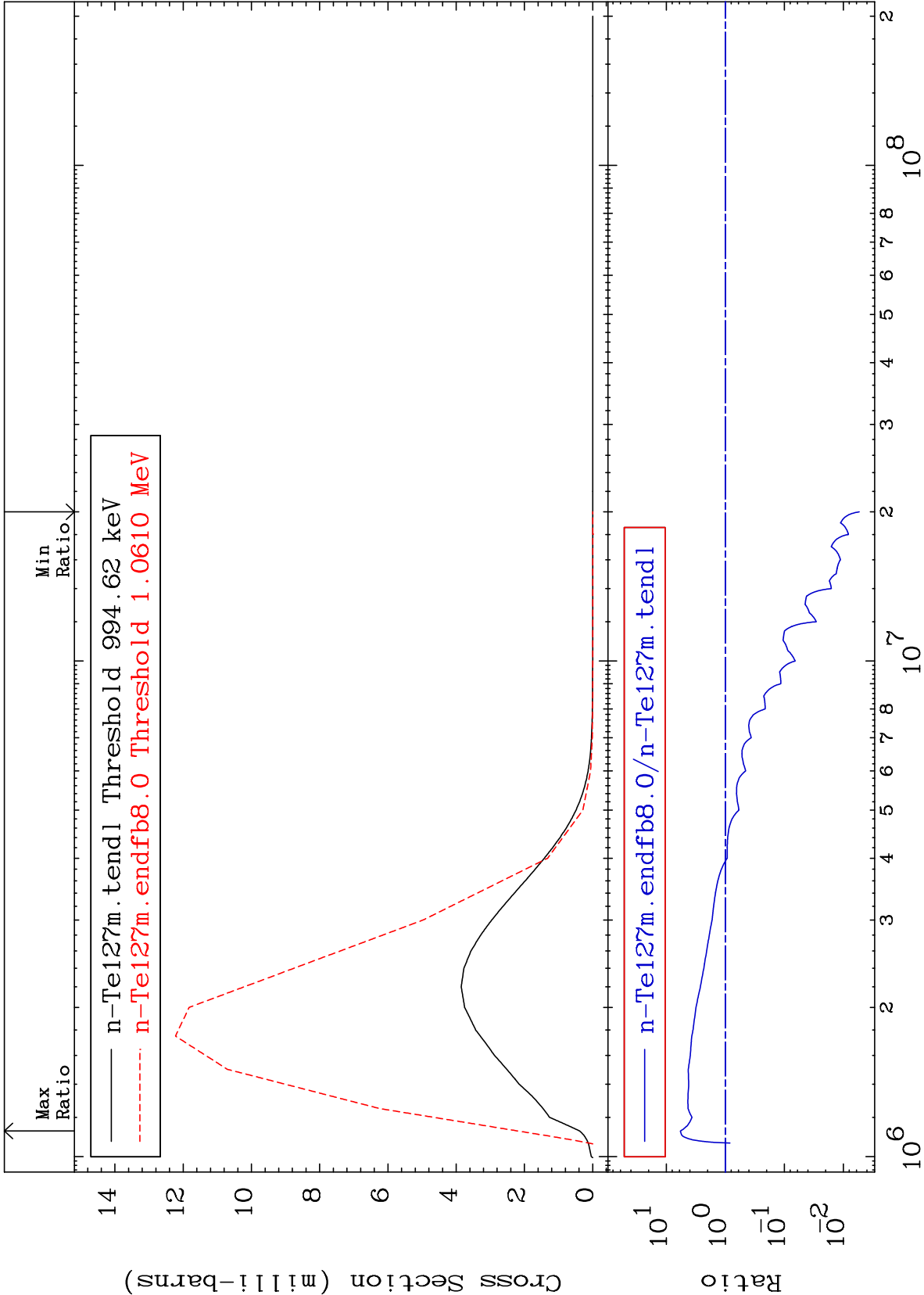
Incident Energy (eV)

52-Te-127

MAT 5247

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

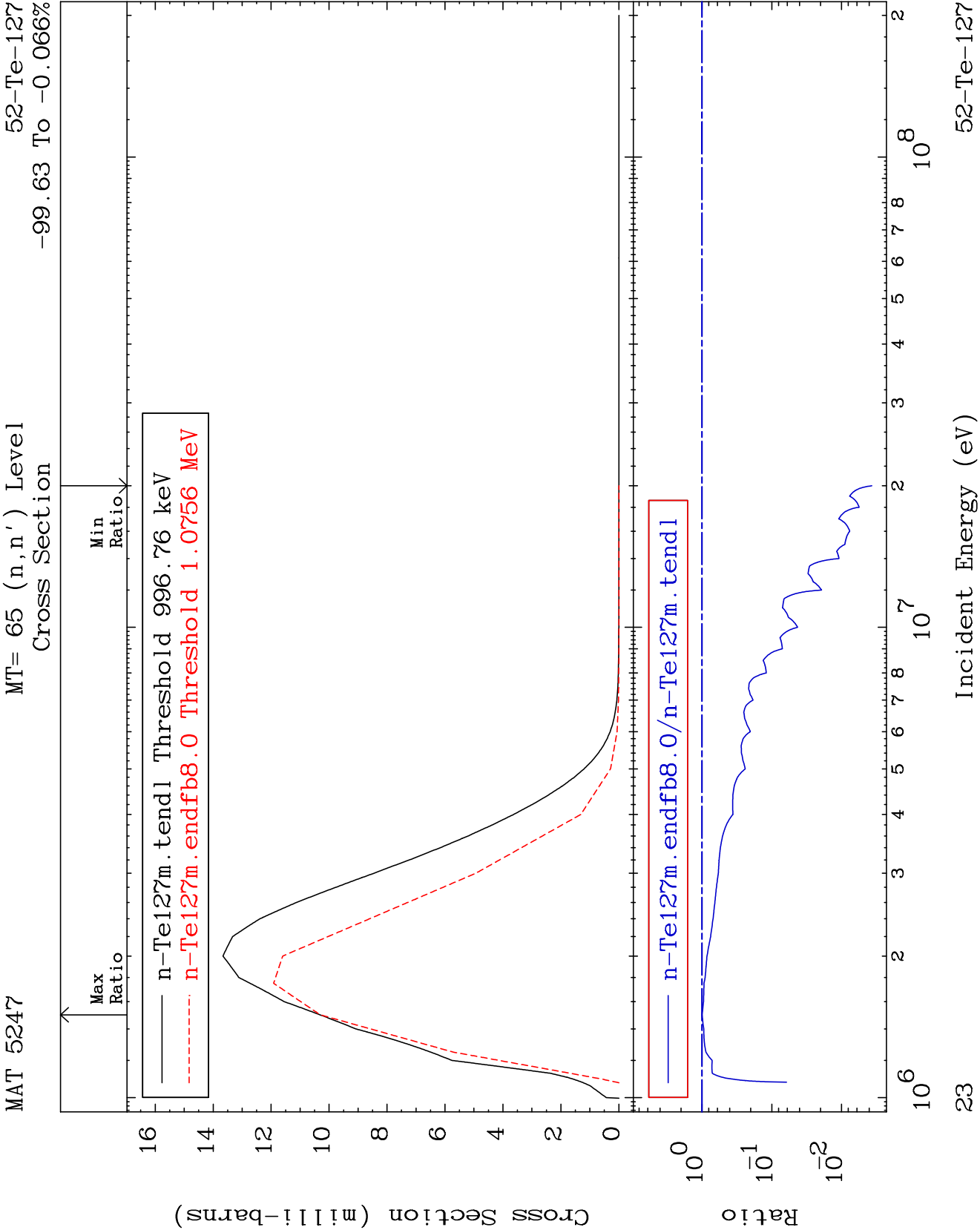
52-Te-127
-99.46 To 479.2 %

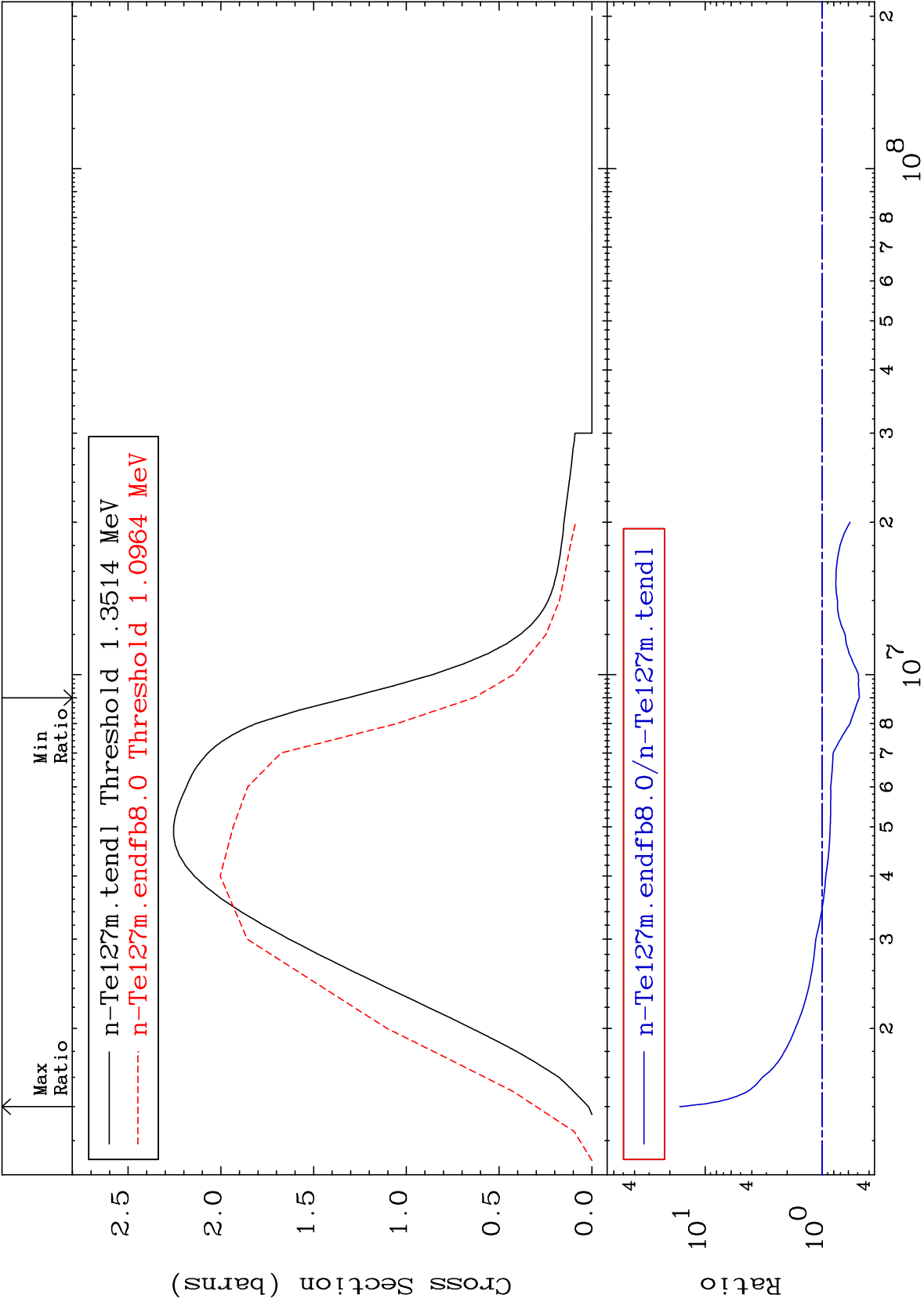


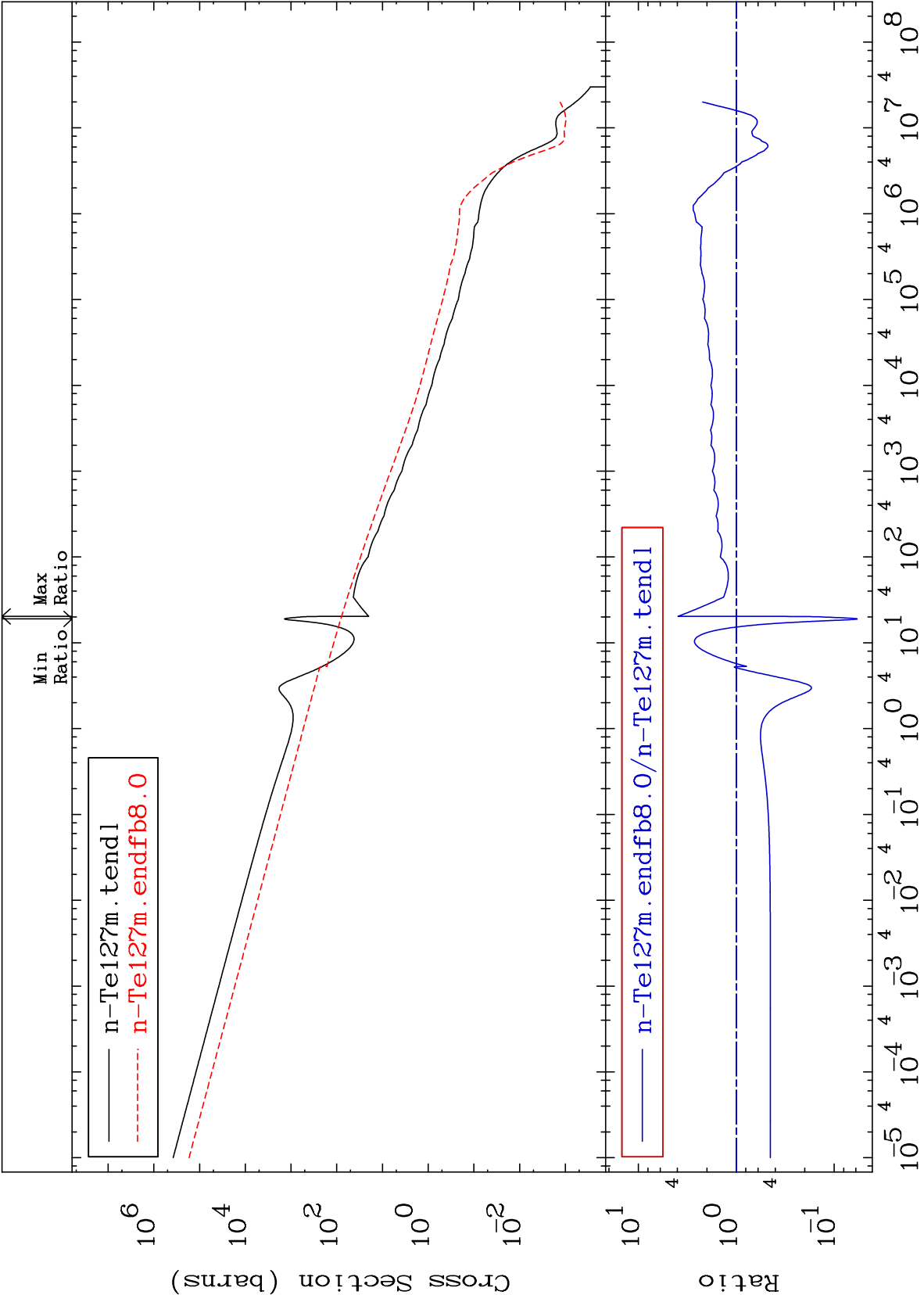
22

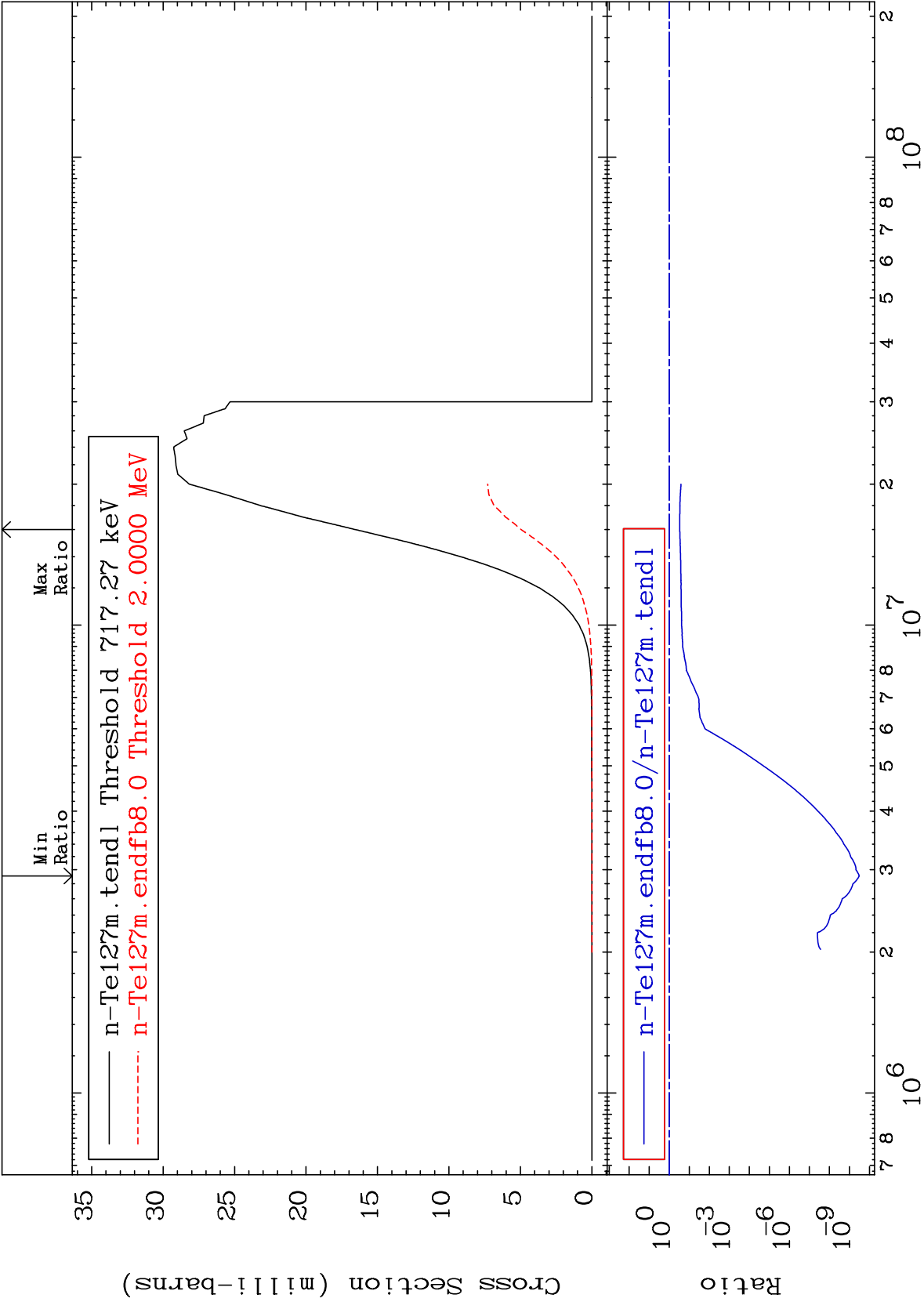
Incident Energy (eV)

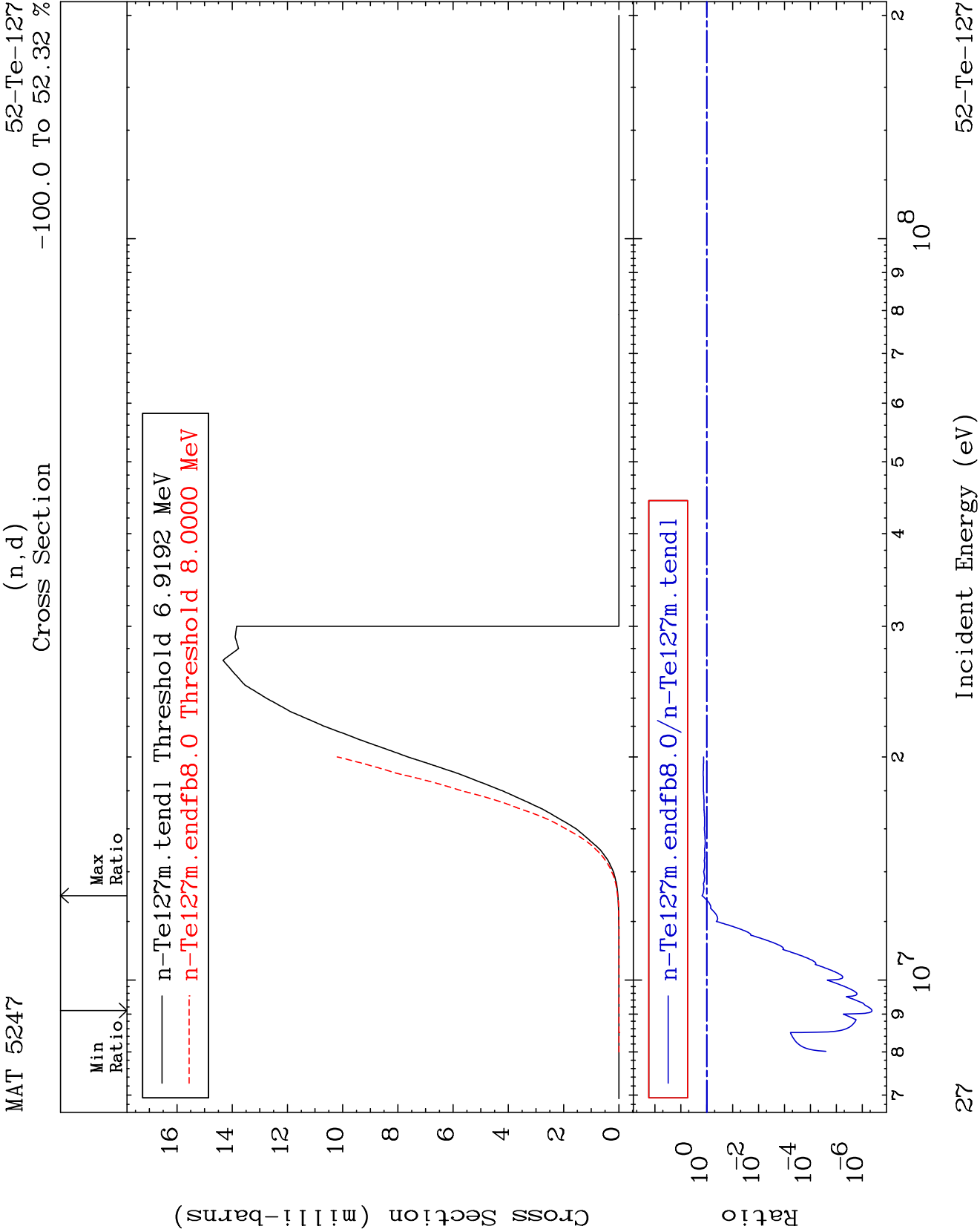
52-Te-127

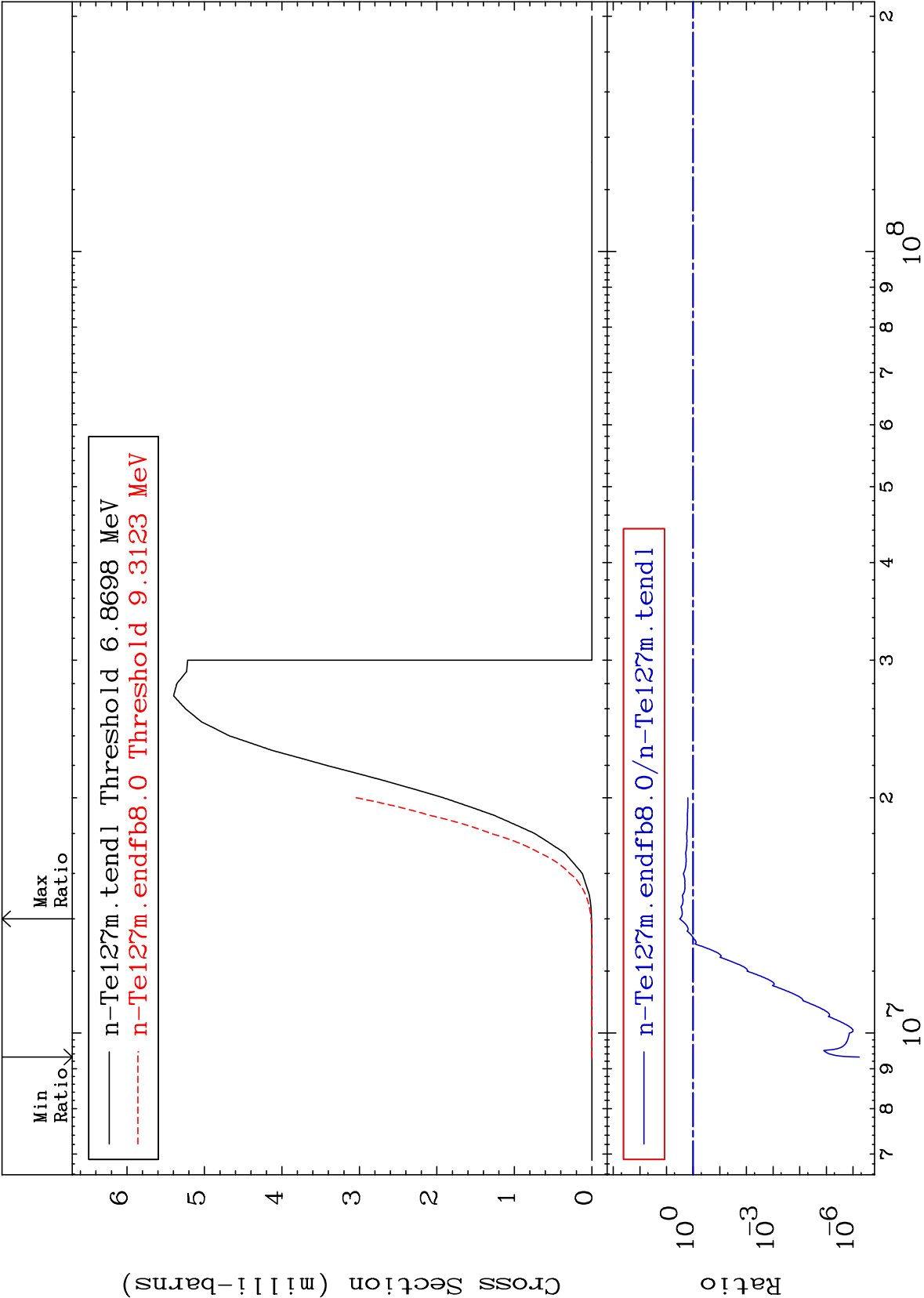


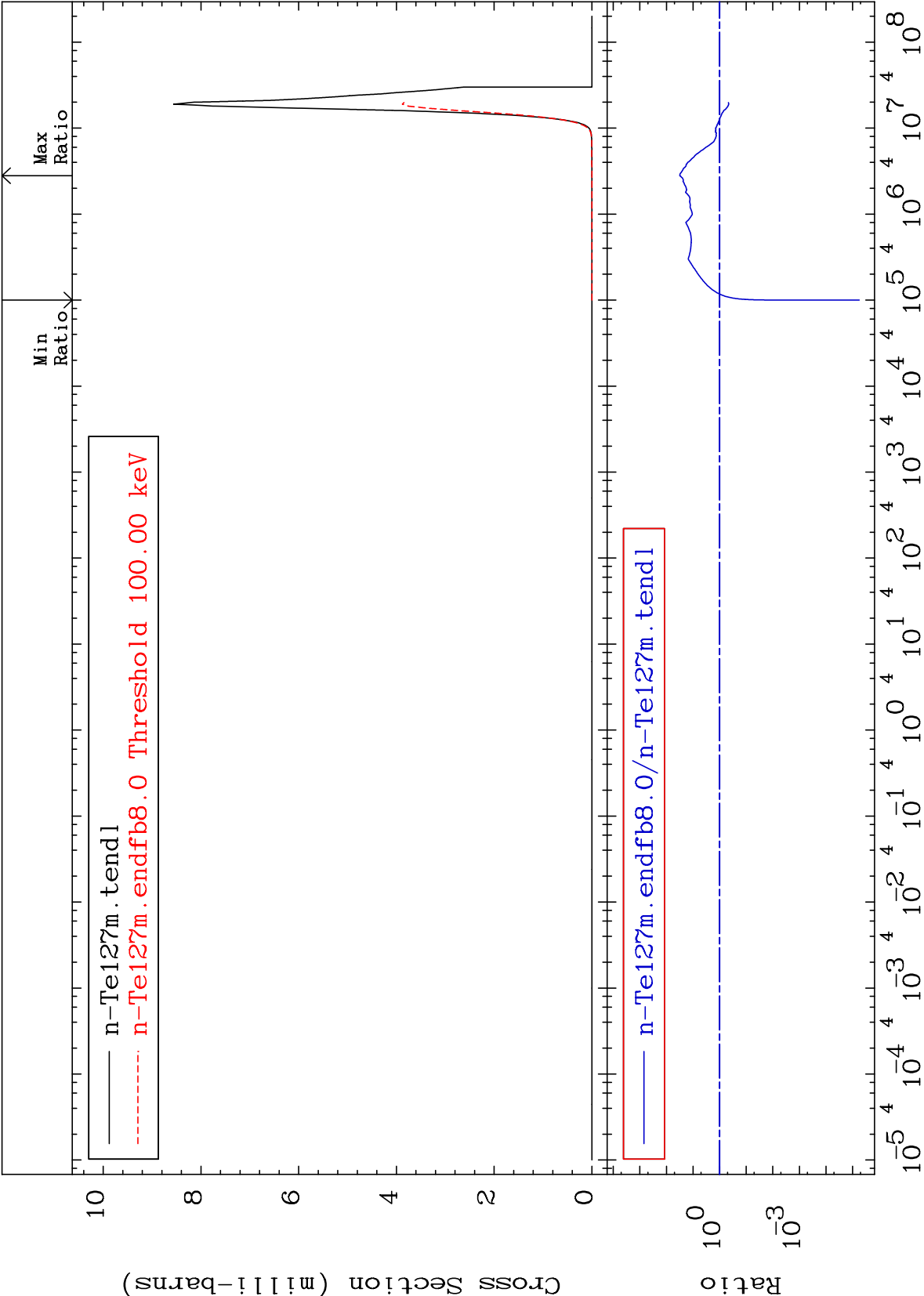


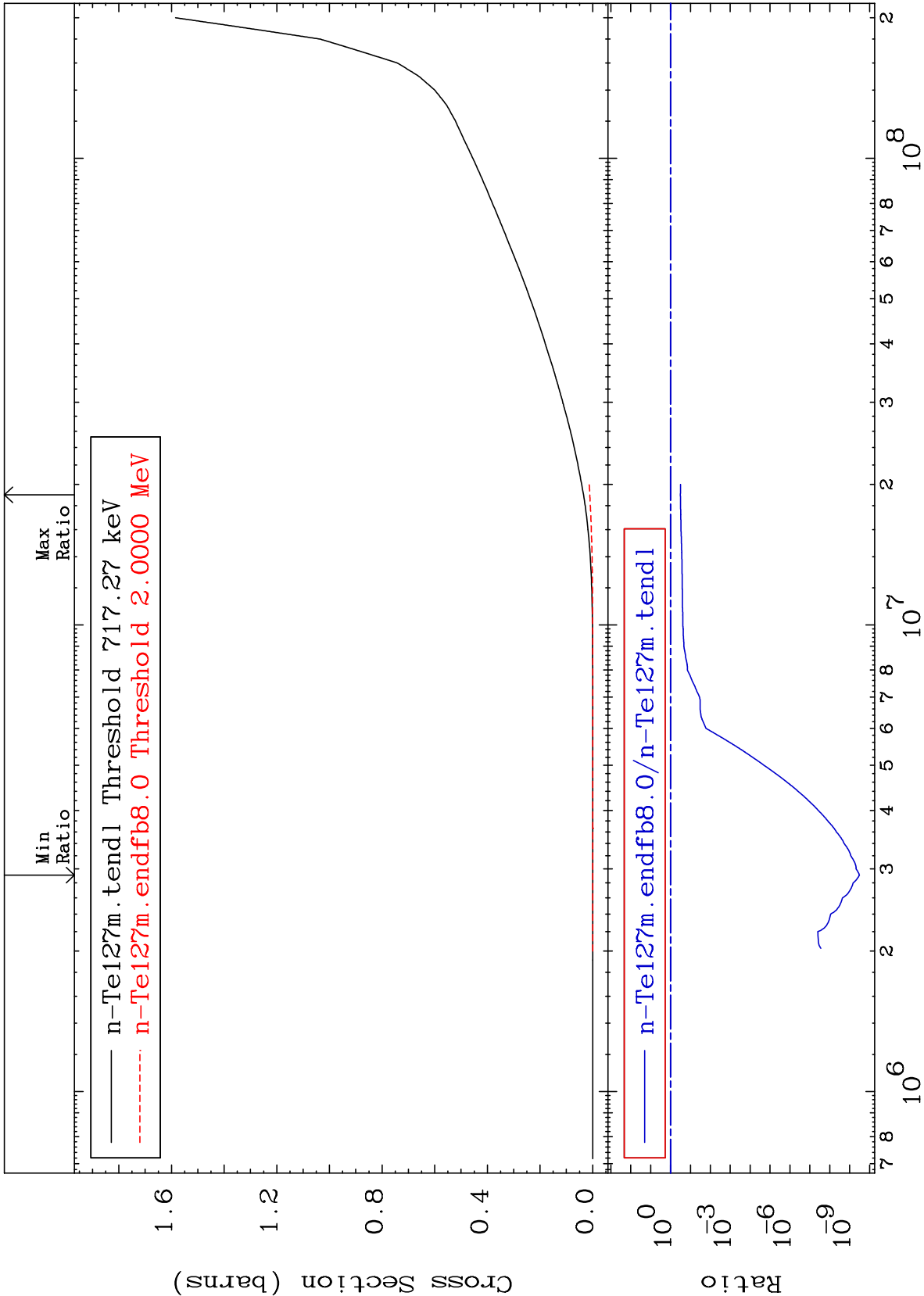


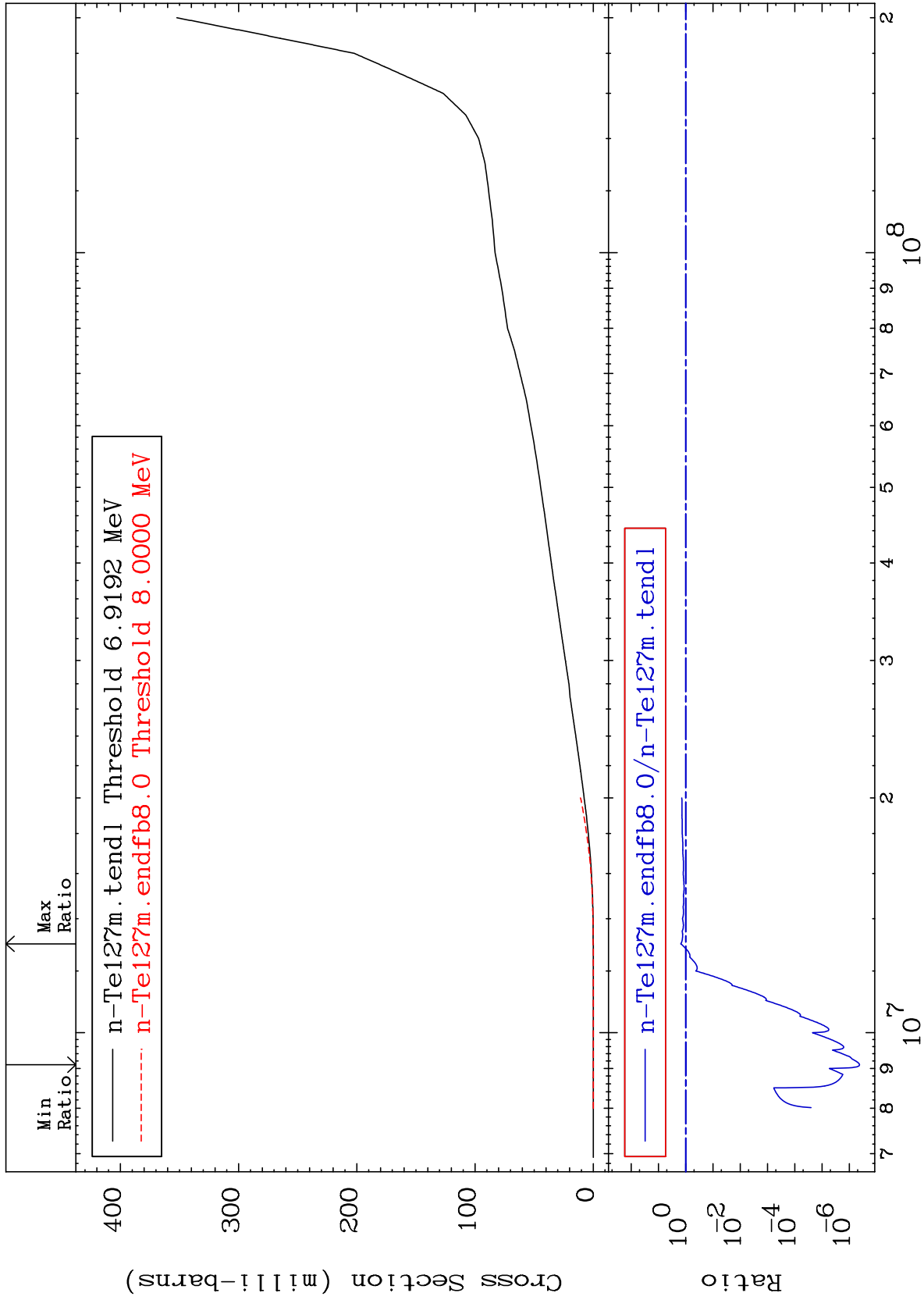


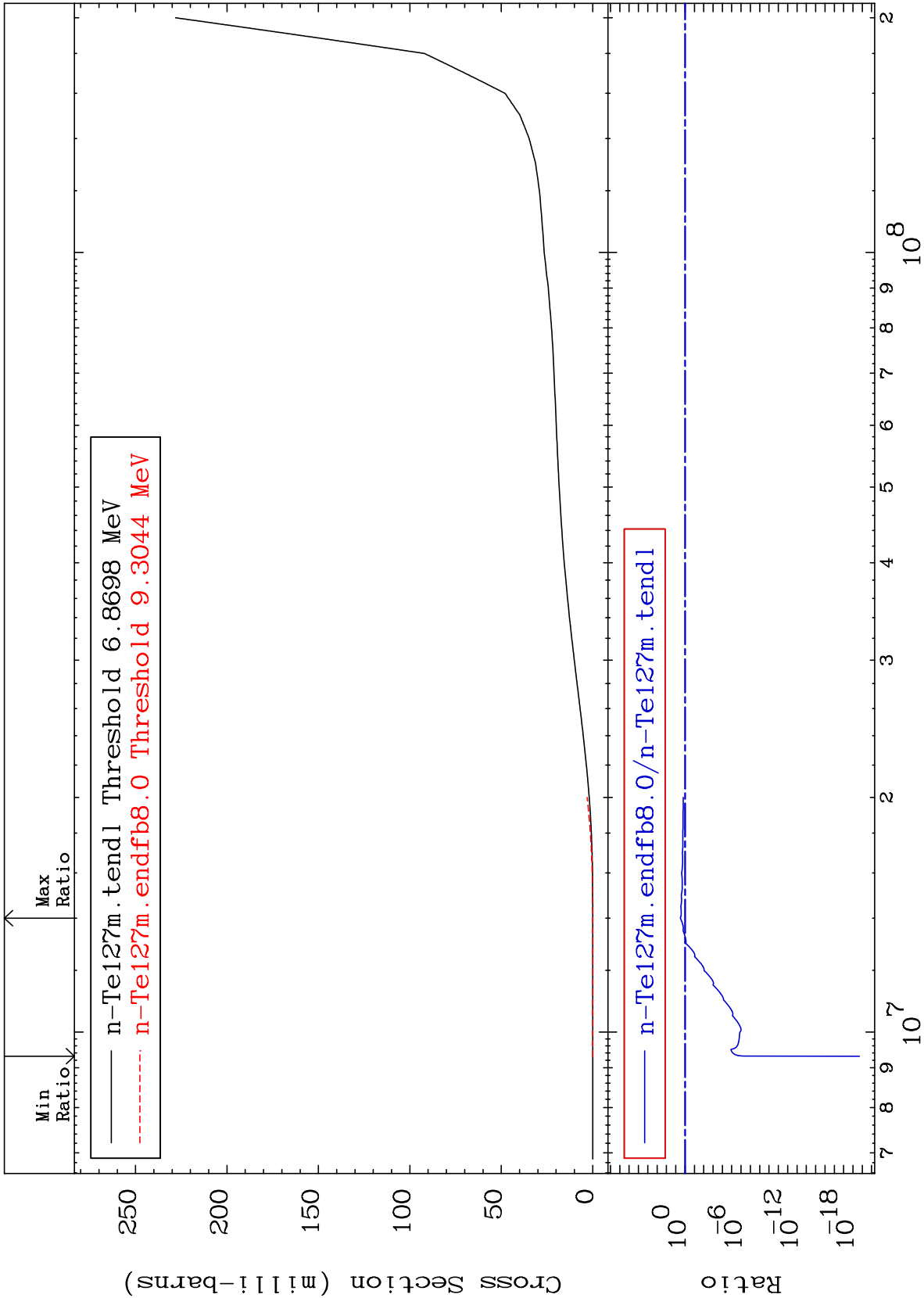


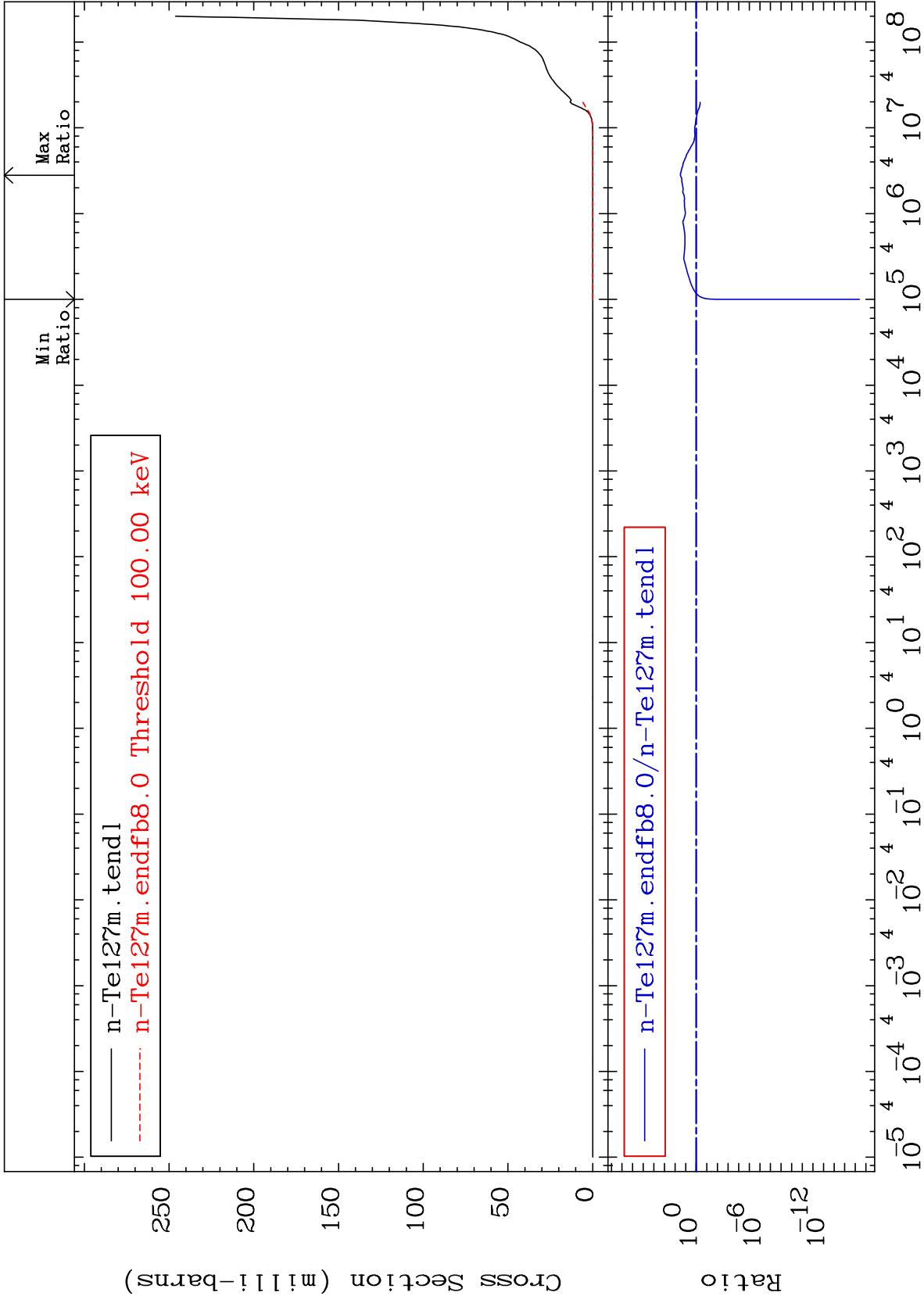


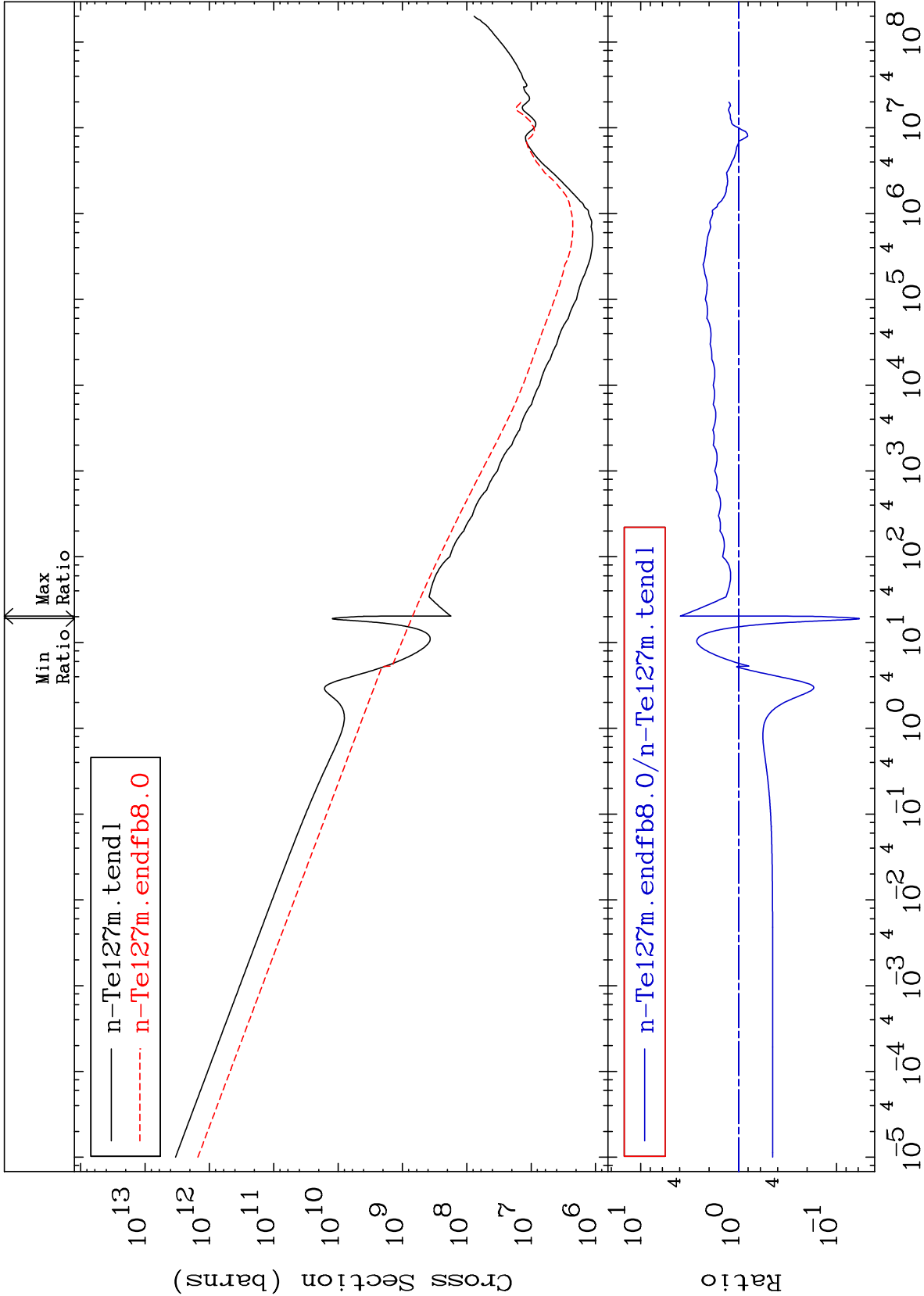


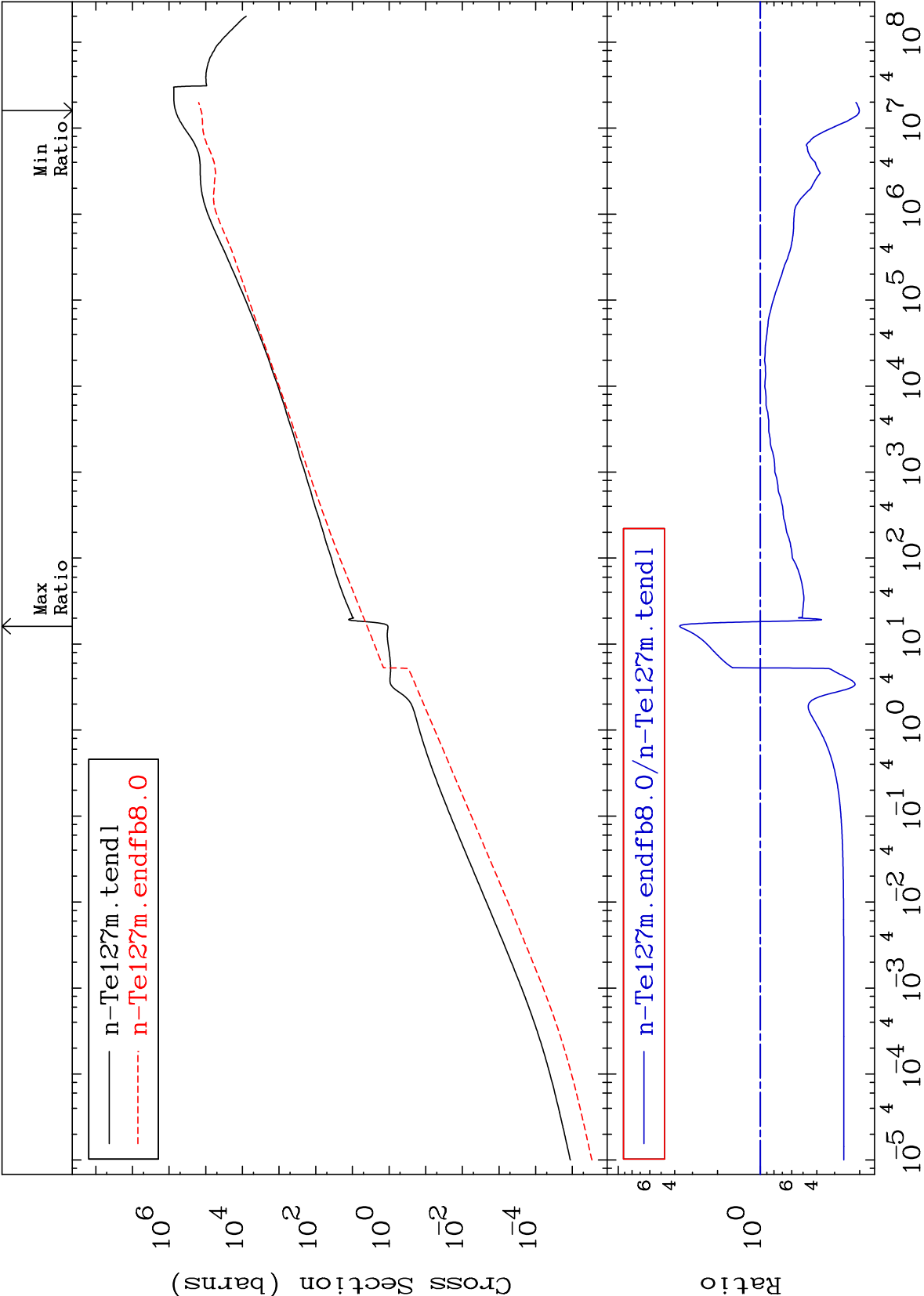






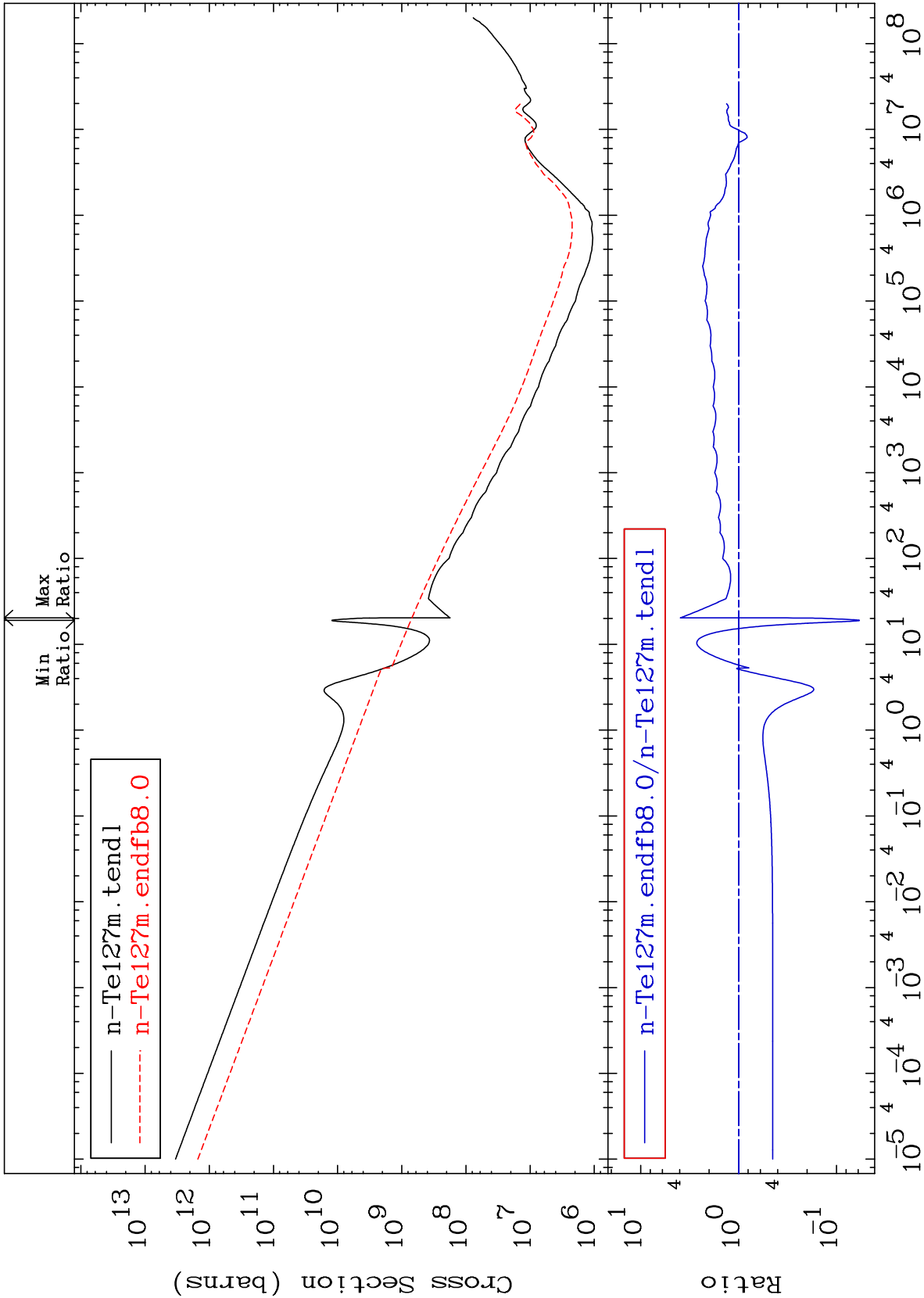






Cross Section

-94.17 To 293.9 %



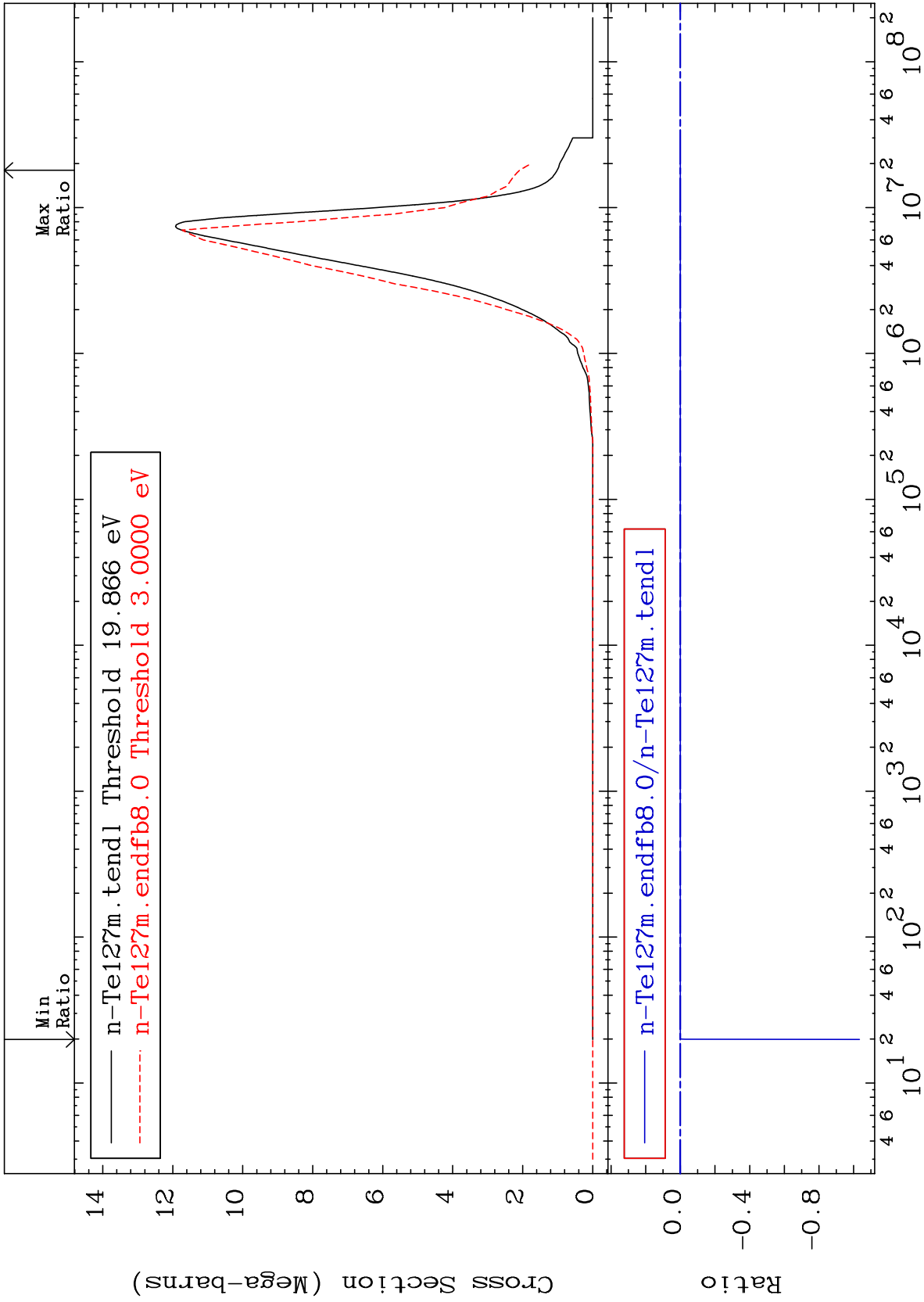
MAT 5247

Kerma inelastic (mt51-91)

52-Te-127

Cross Section

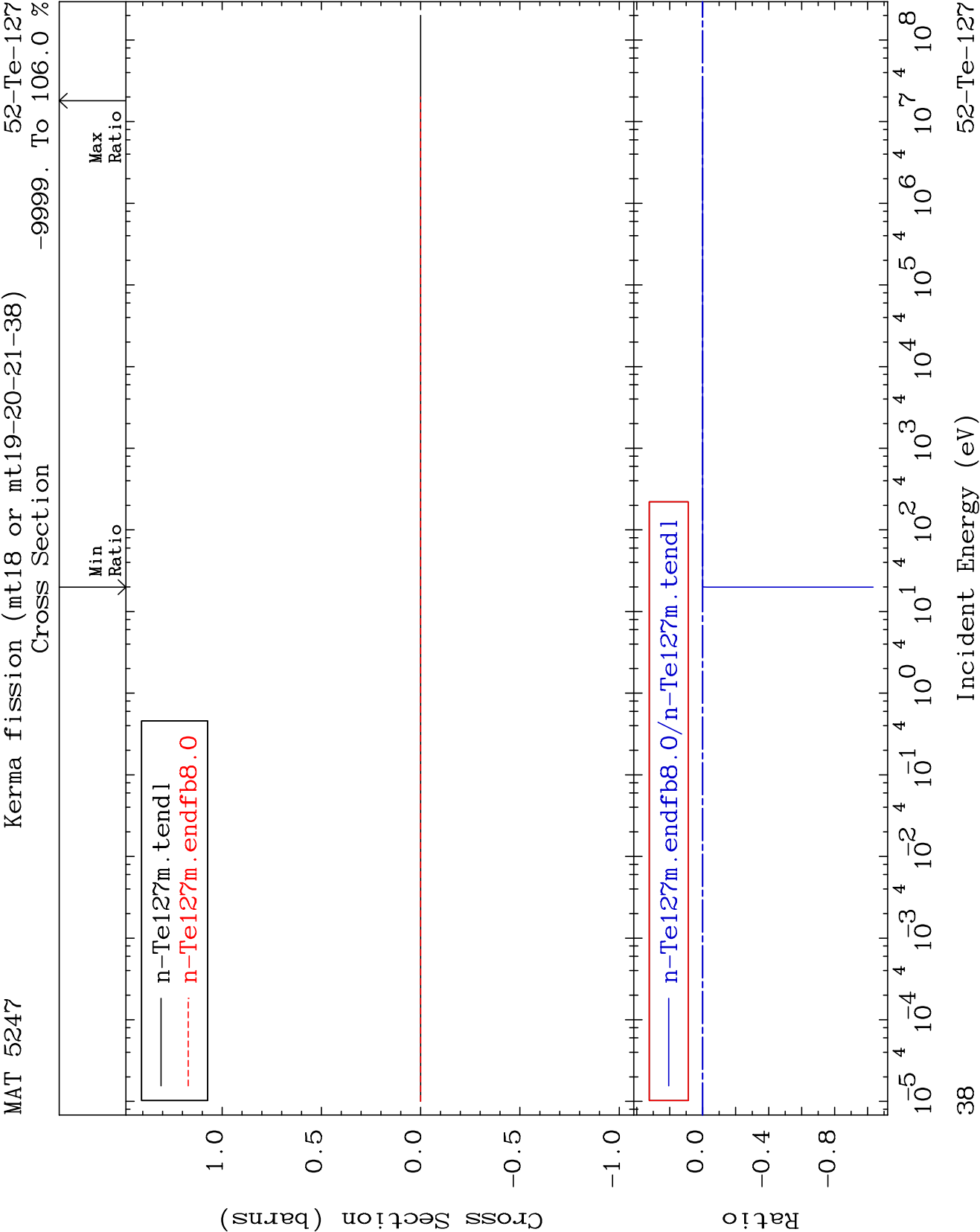
-9999. To 106.0 %

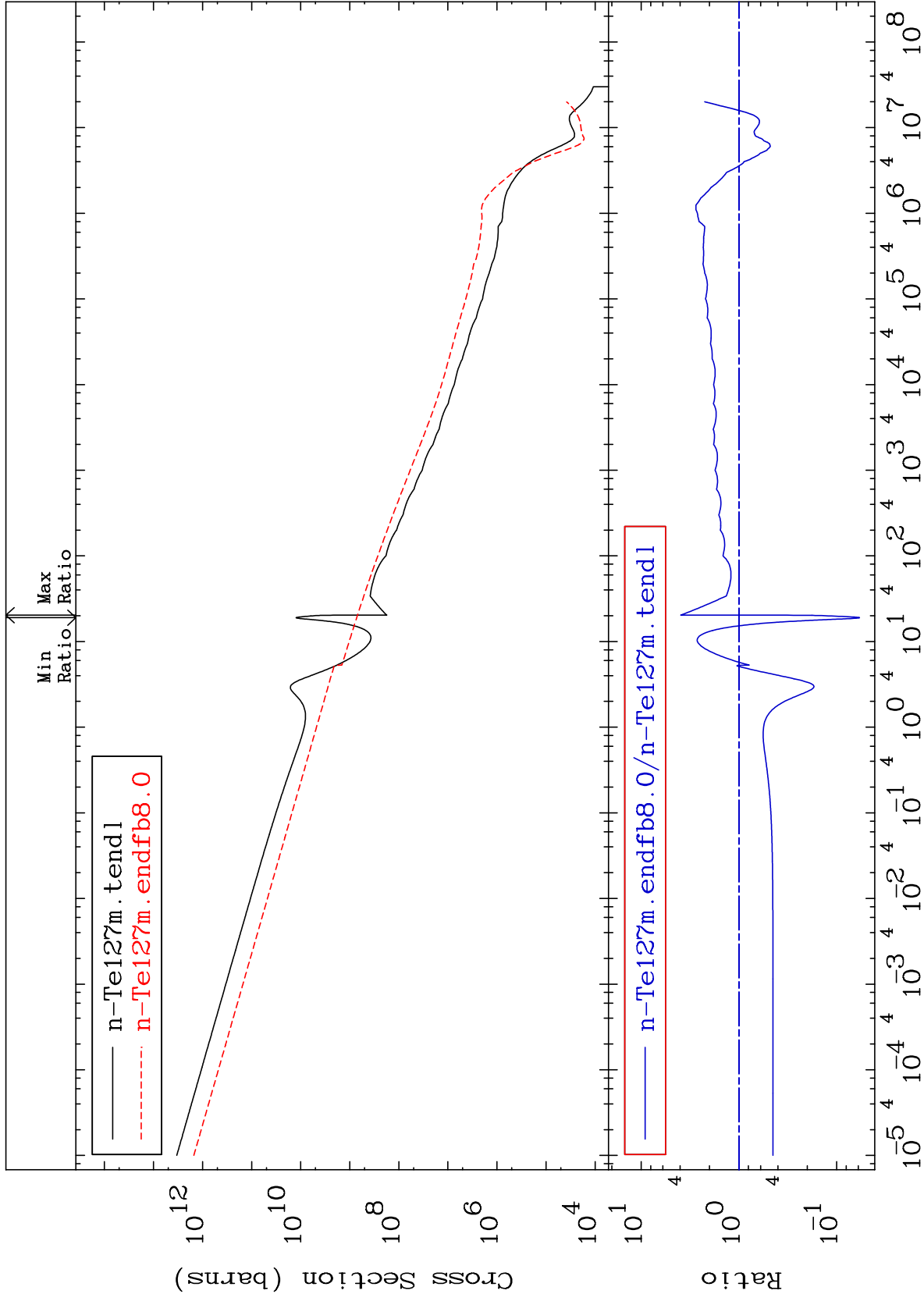


37

Incident Energy (eV)

52-Te-127





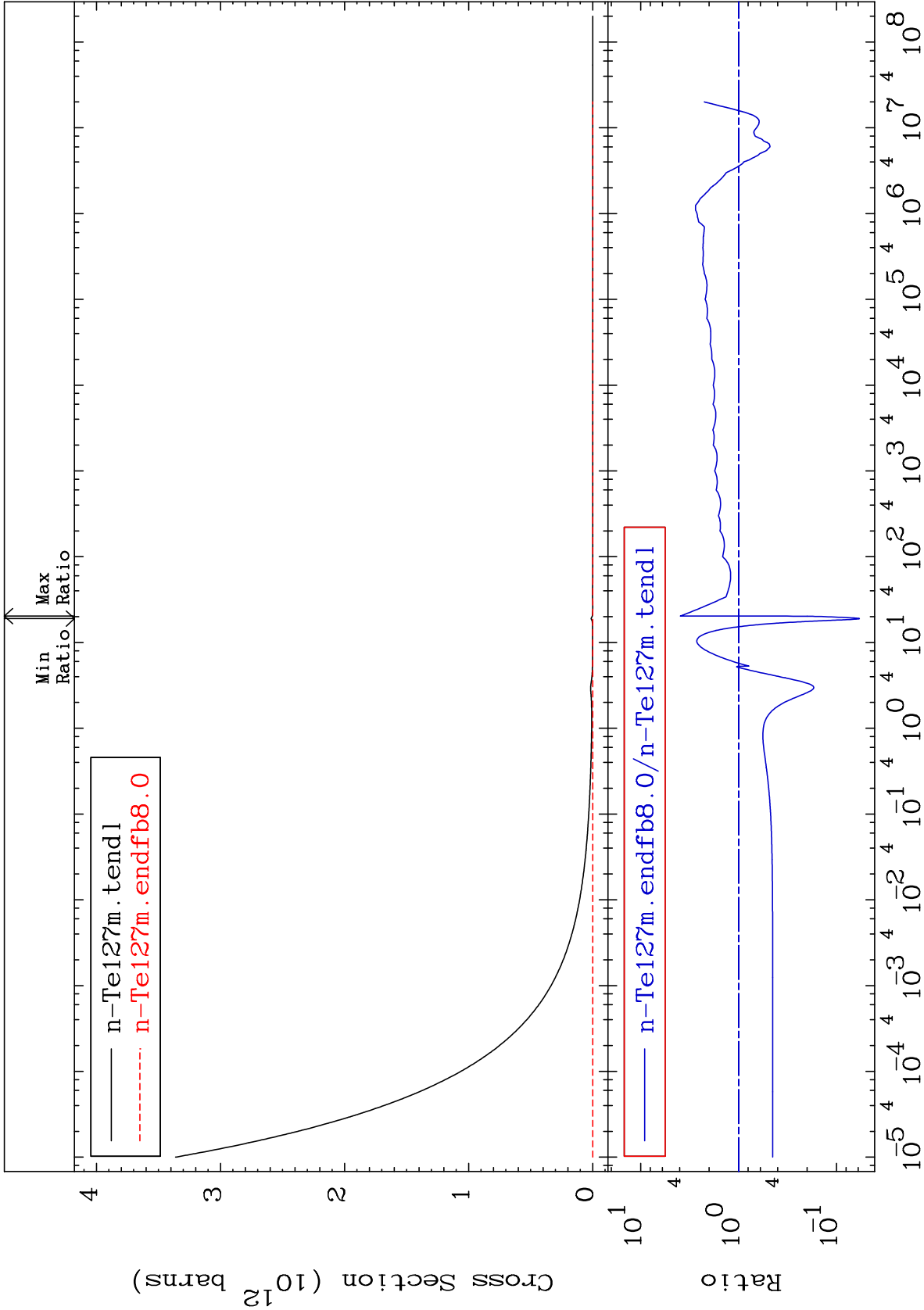
MAT 5247

Total photon (eV-barns)

52-Te-127

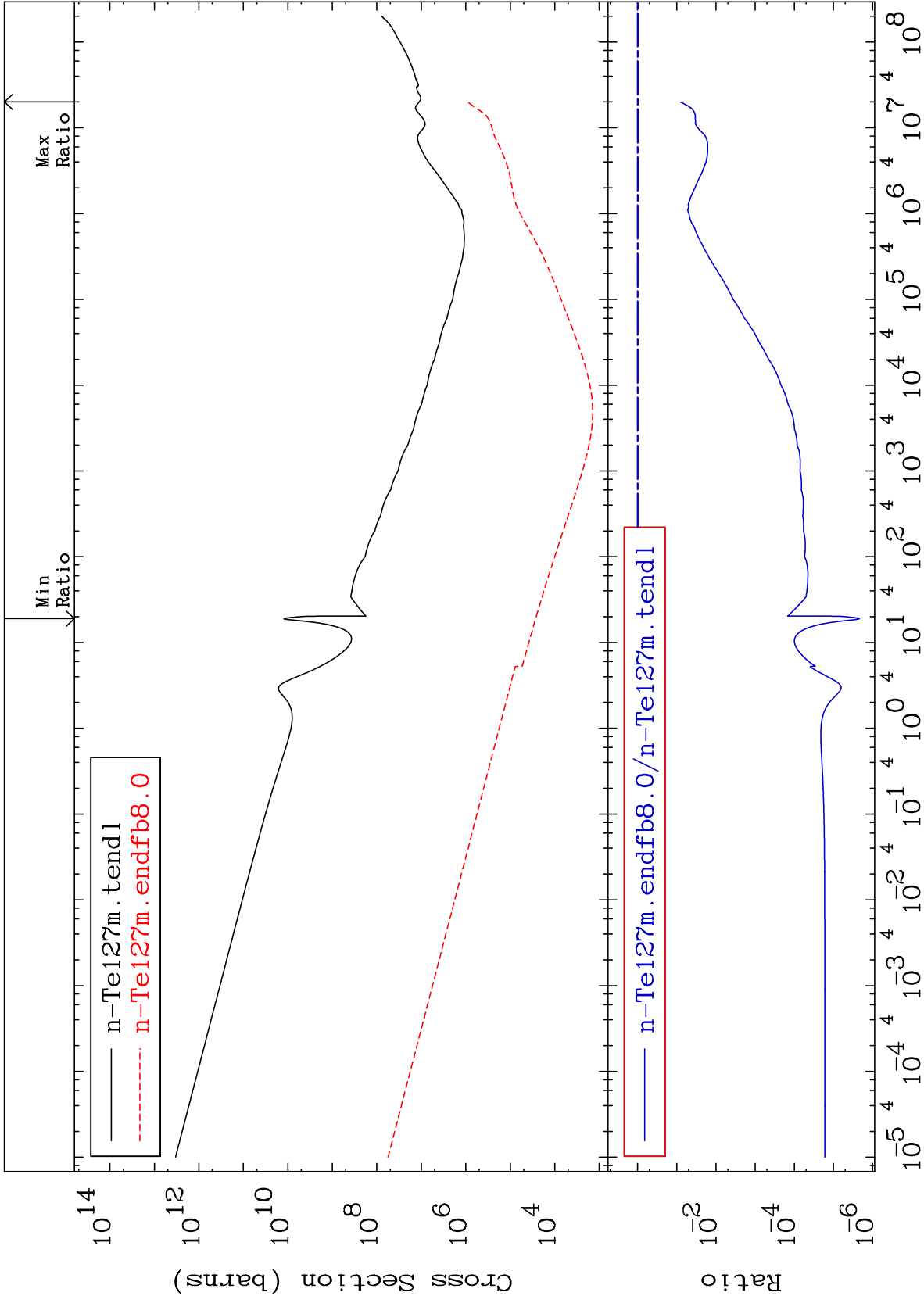
Cross Section

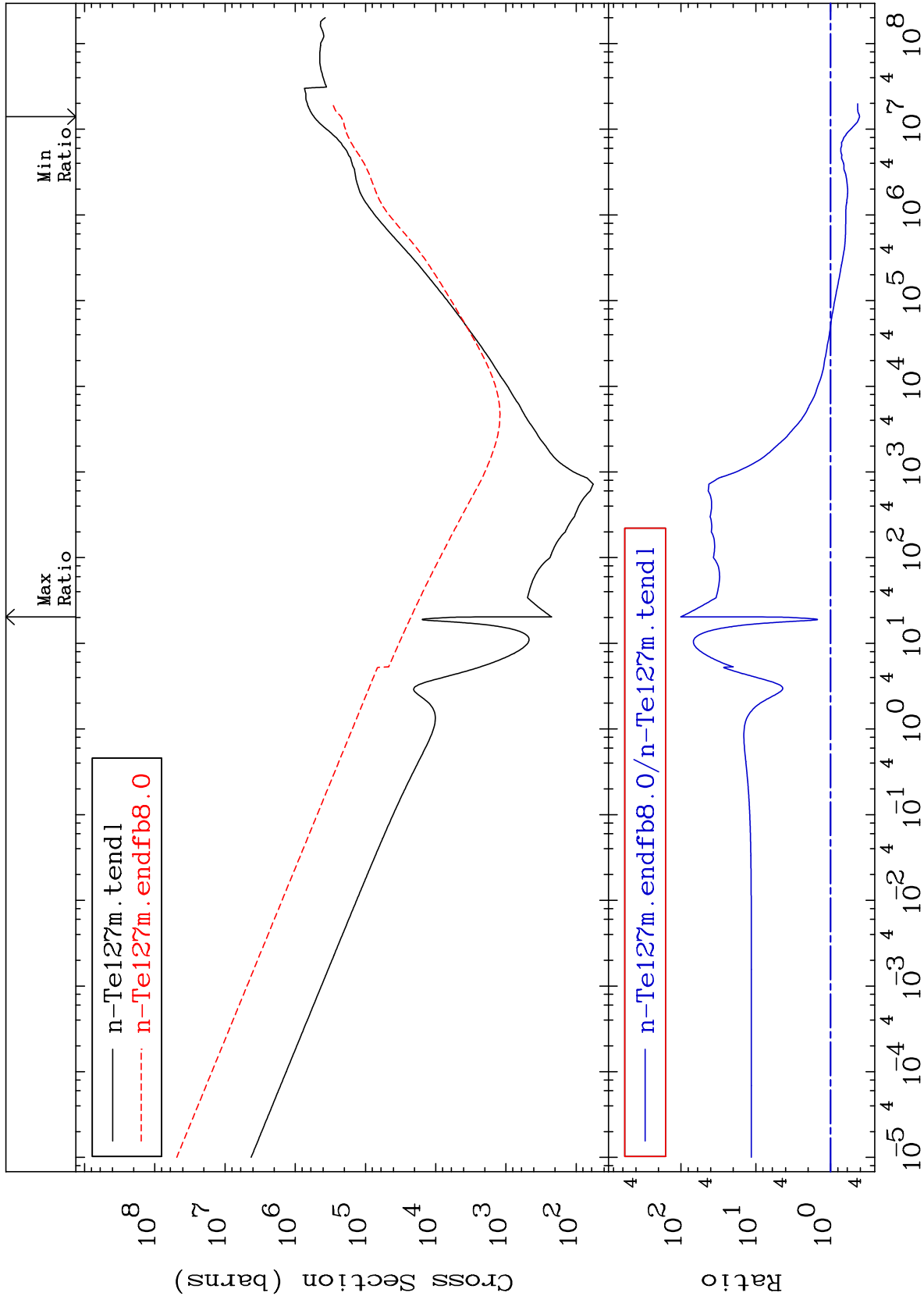
-94.17 To 293.9 %



Cross Section

-100.0 To -91.87%

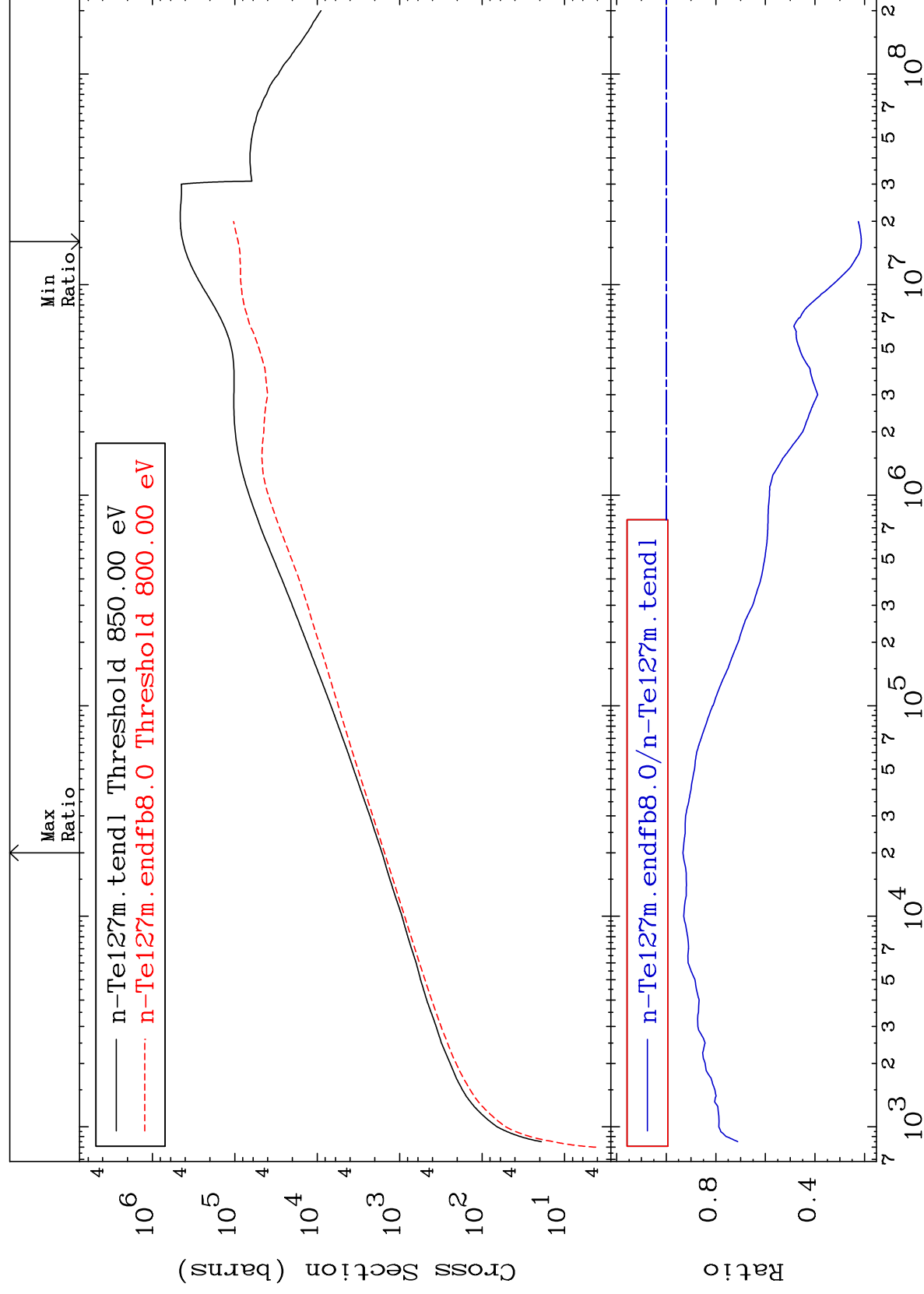


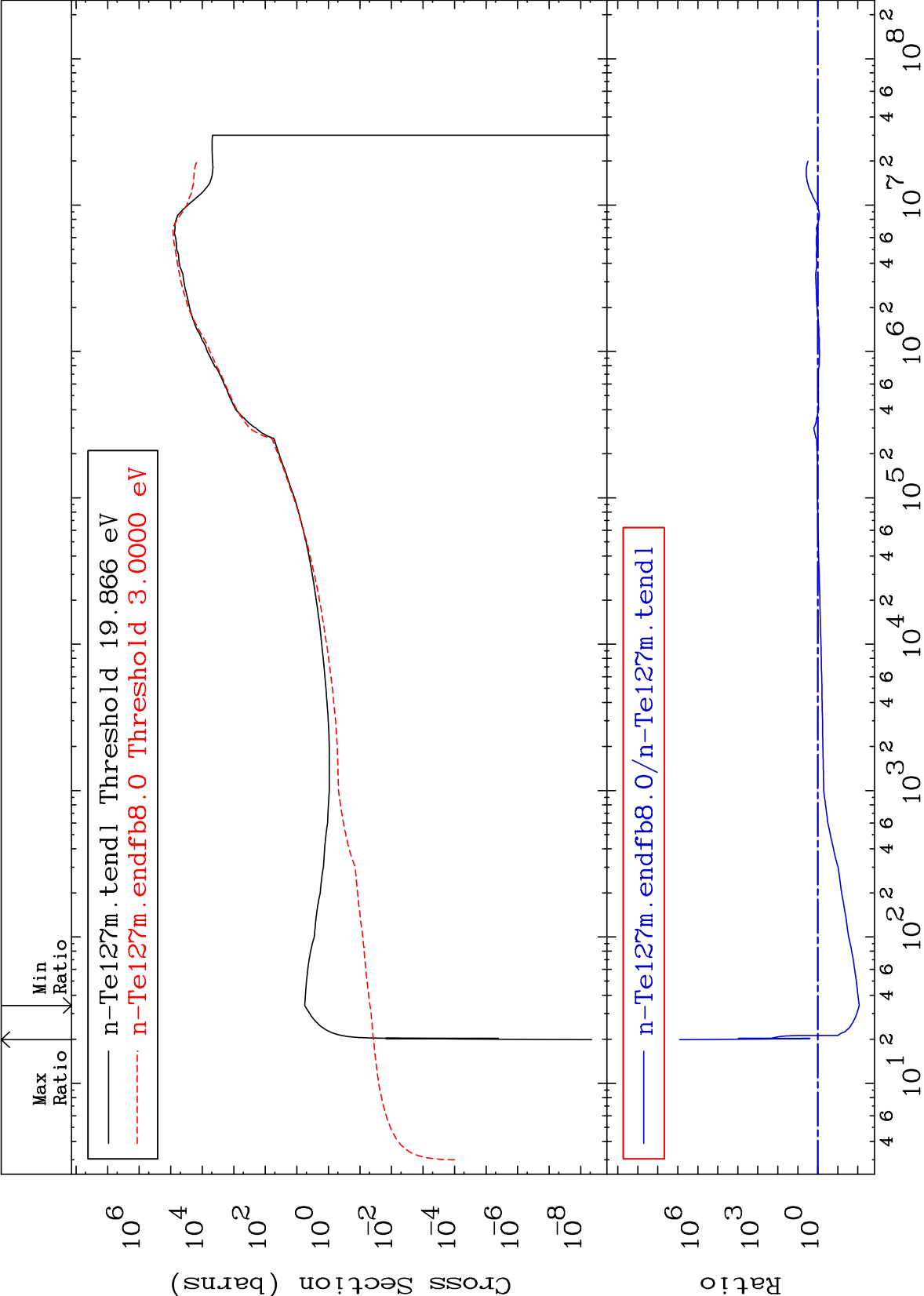


MAT 5247

Dpa elastic (mt2)
Cross Section

52-Te-127
-78.65 To -6.736%





Cross Section

-31.31 To 9999. %

