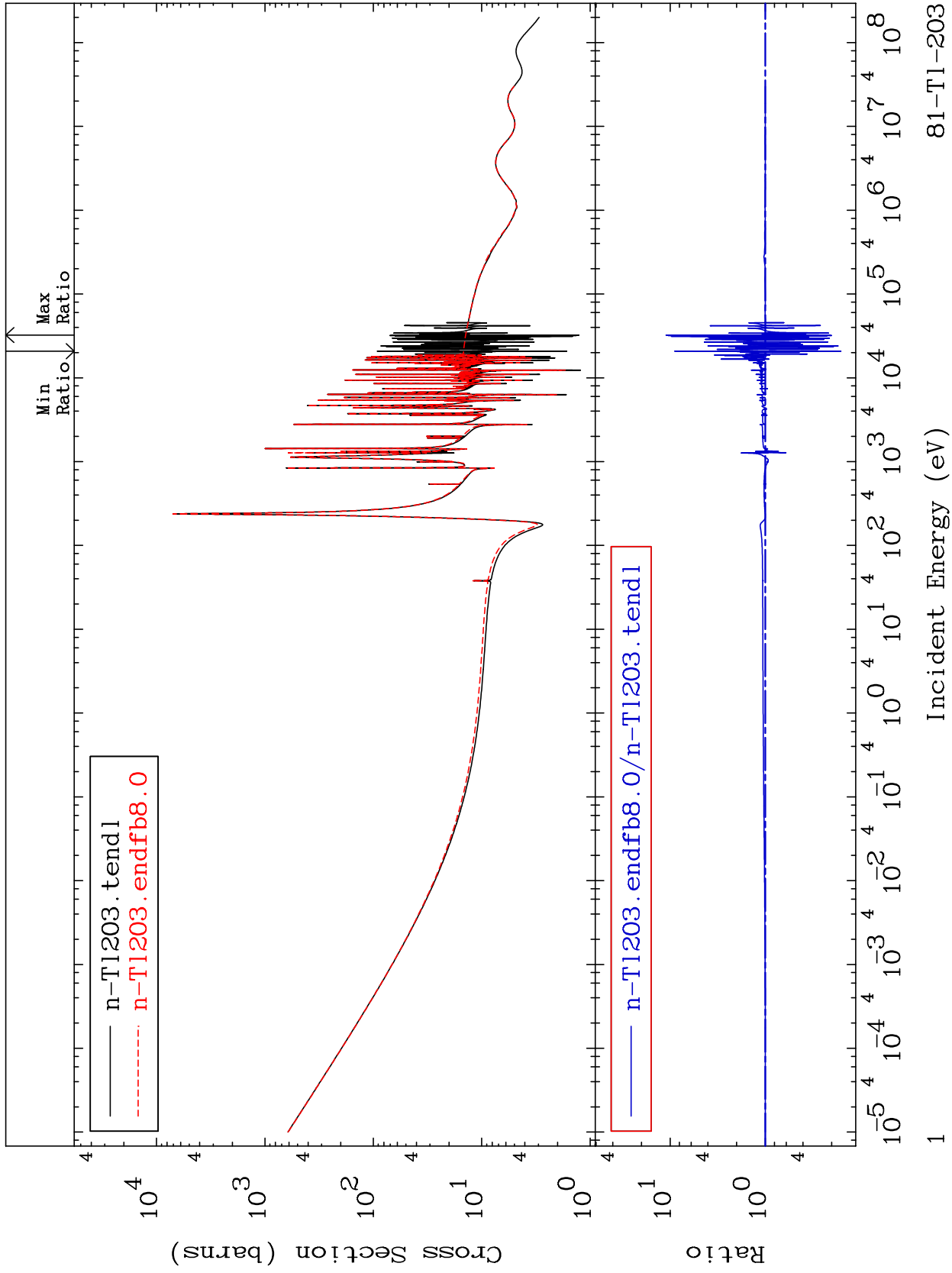


MAT 8125

Total  
Cross Section

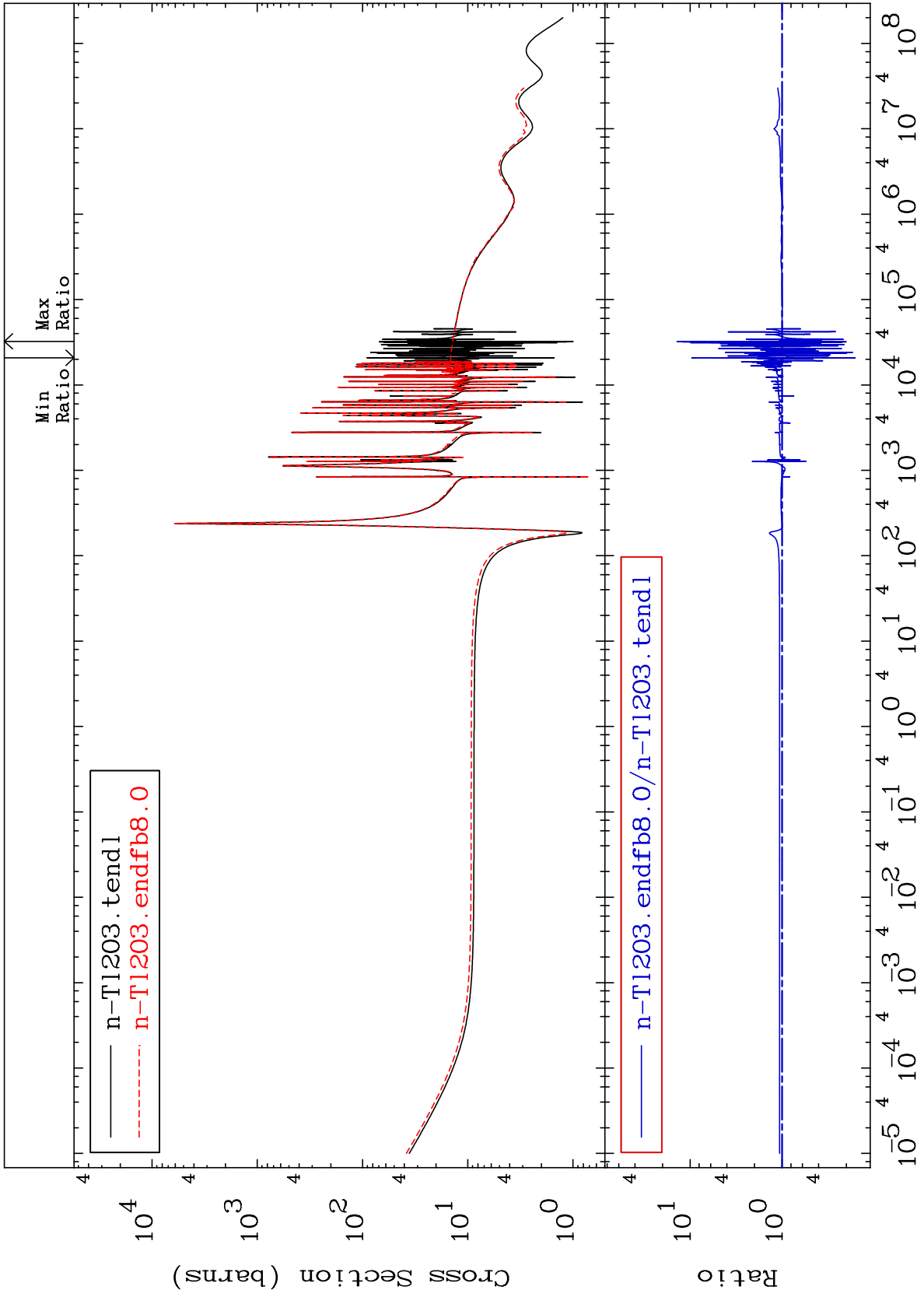
81-T1-203  
-83.98 To 1005. %



MAT 8125

Elastic  
Cross Section

81-T1-203  
-83.96 To 1296. %



Incident Energy (eV)

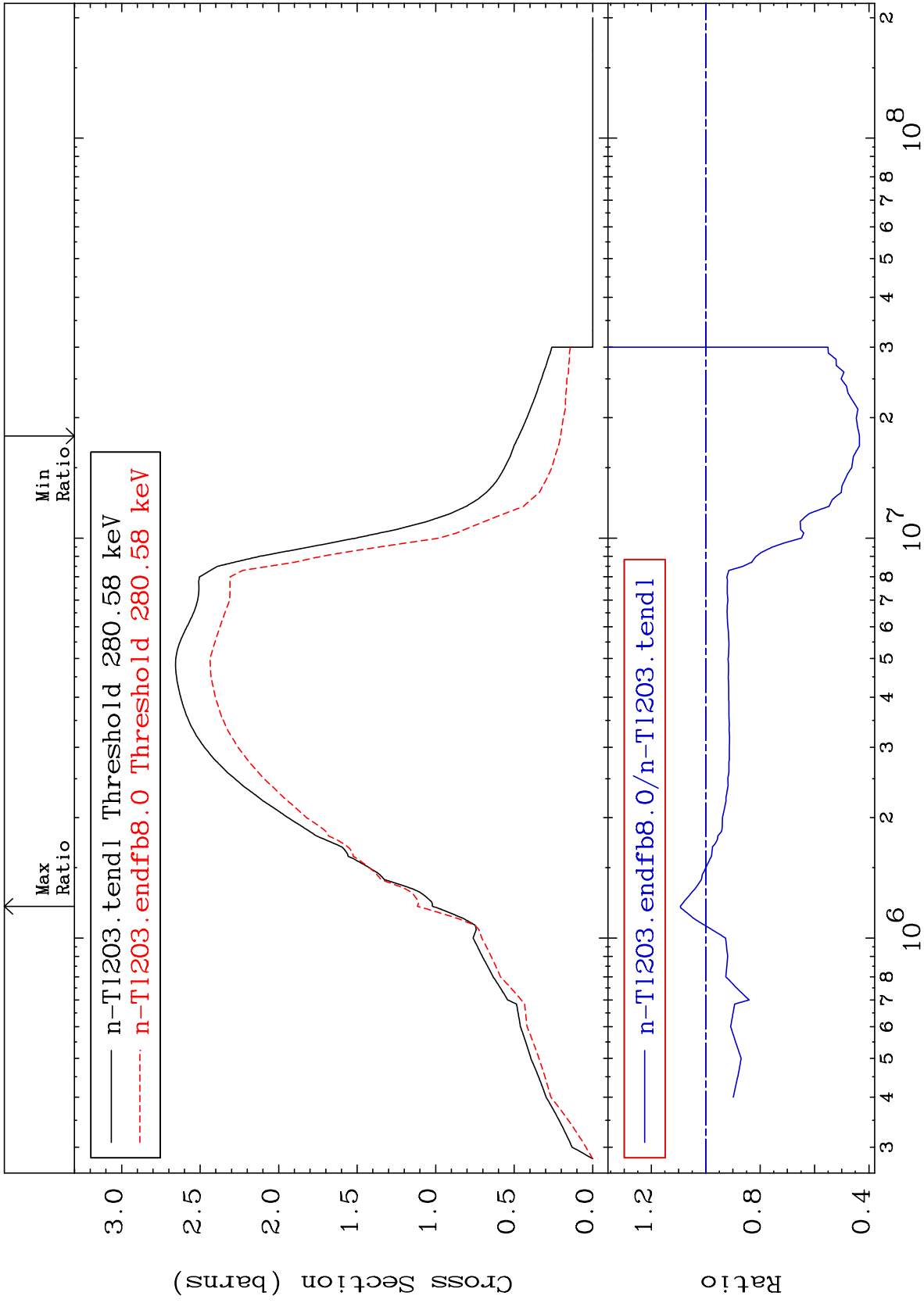
81-T1-203

2

MAT 8125

Inelastic  
Cross Section

81-Tl-203  
-56.51 To 9.339 %



3

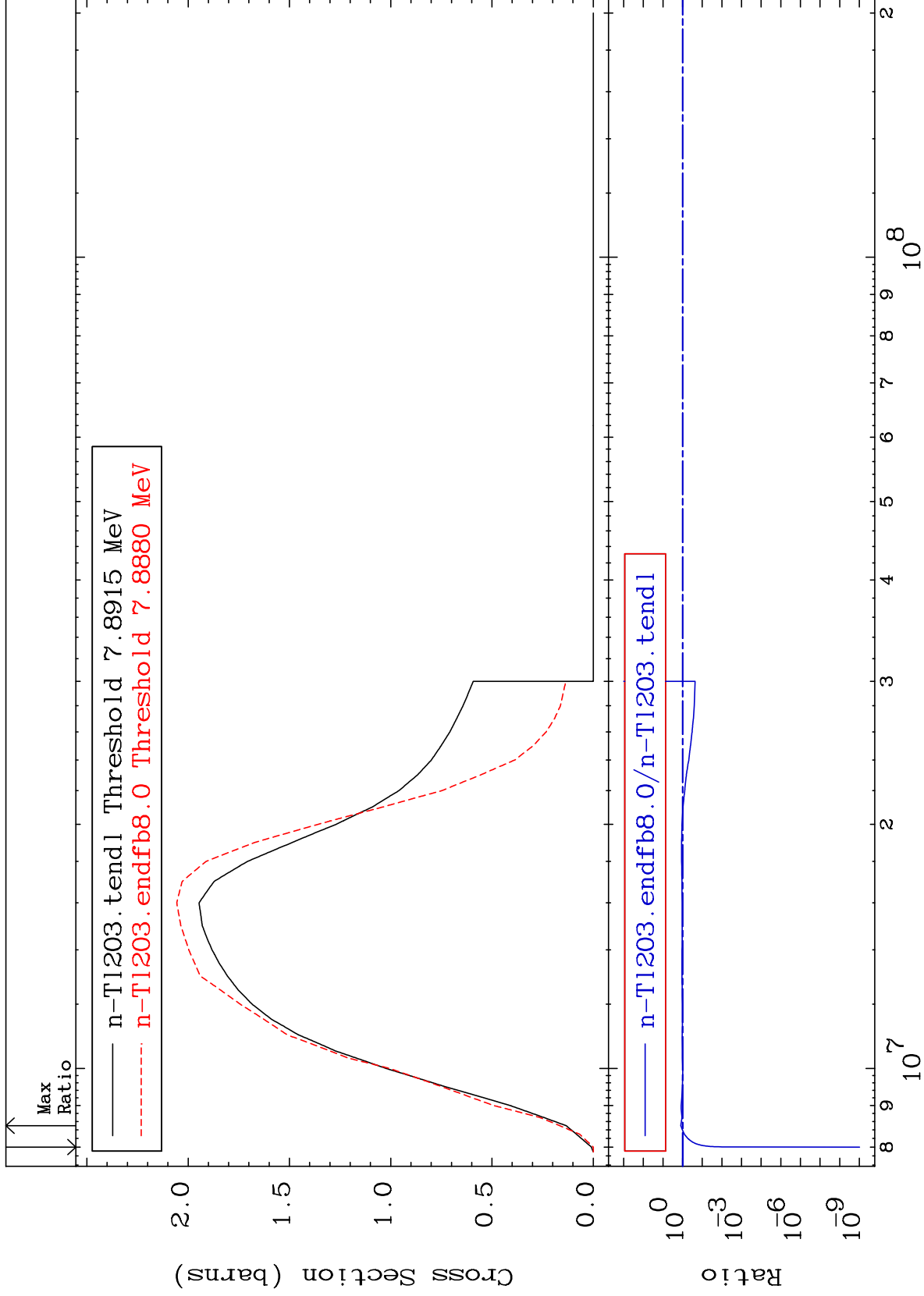
81-Tl-203

81-Tl-203

MAT 8125

(n,2n)  
Cross Section

81-Tl-203  
-100.0 To 23.65 %



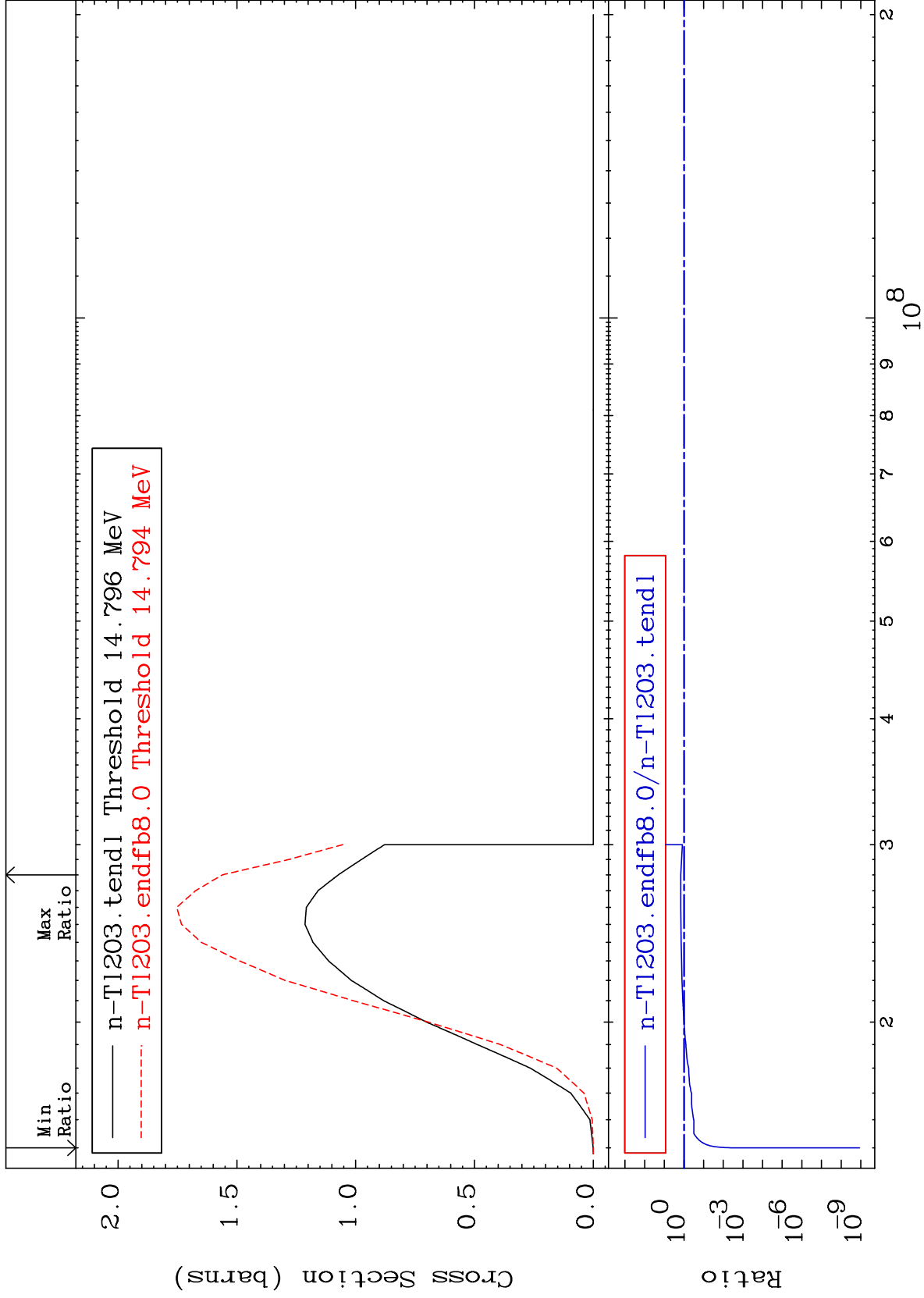
4

Incident Energy (eV)

81-Tl-203

Cross Section

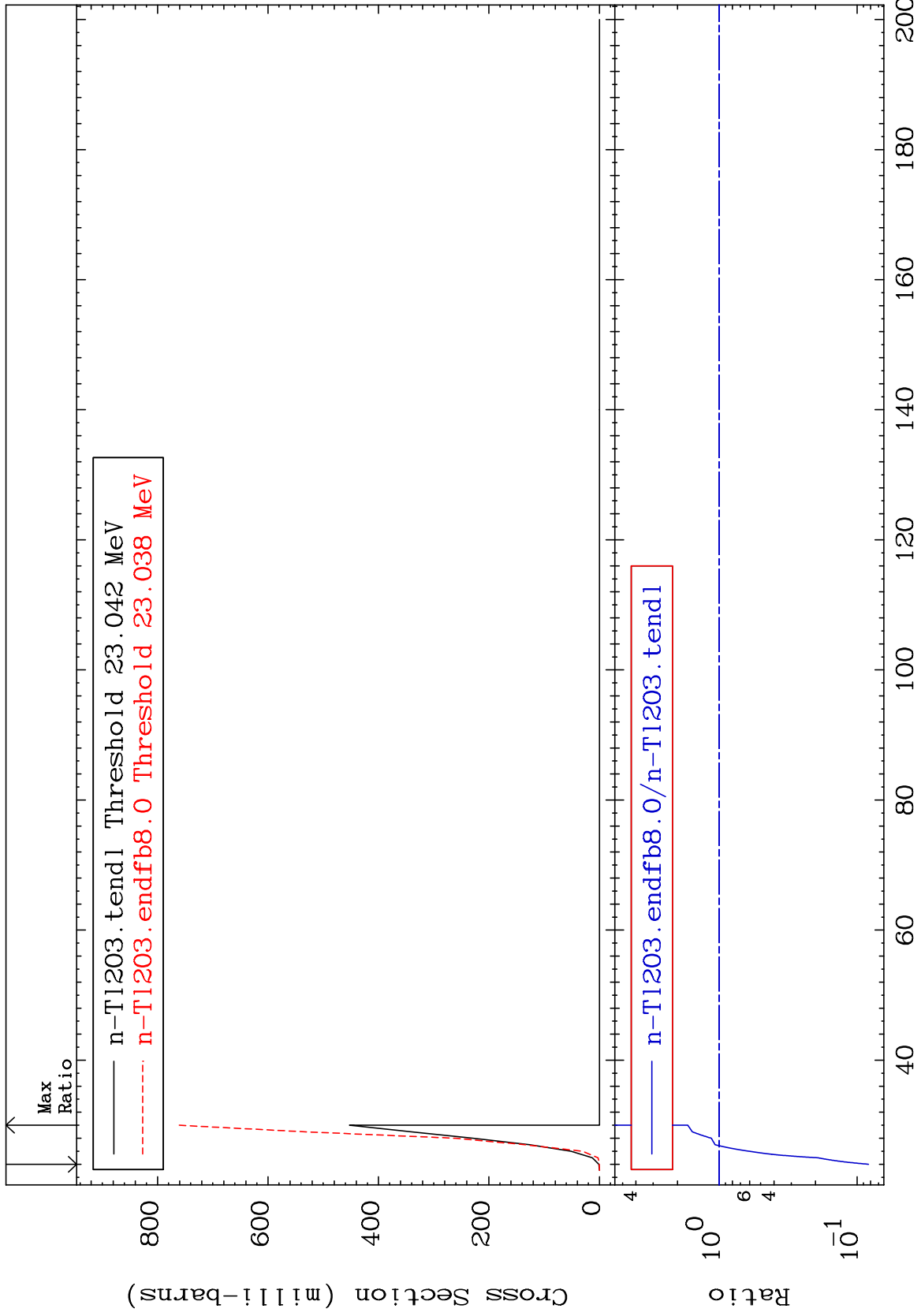
-100.0 To 45.45 %



MAT 8125

(n,4n)  
Cross Section

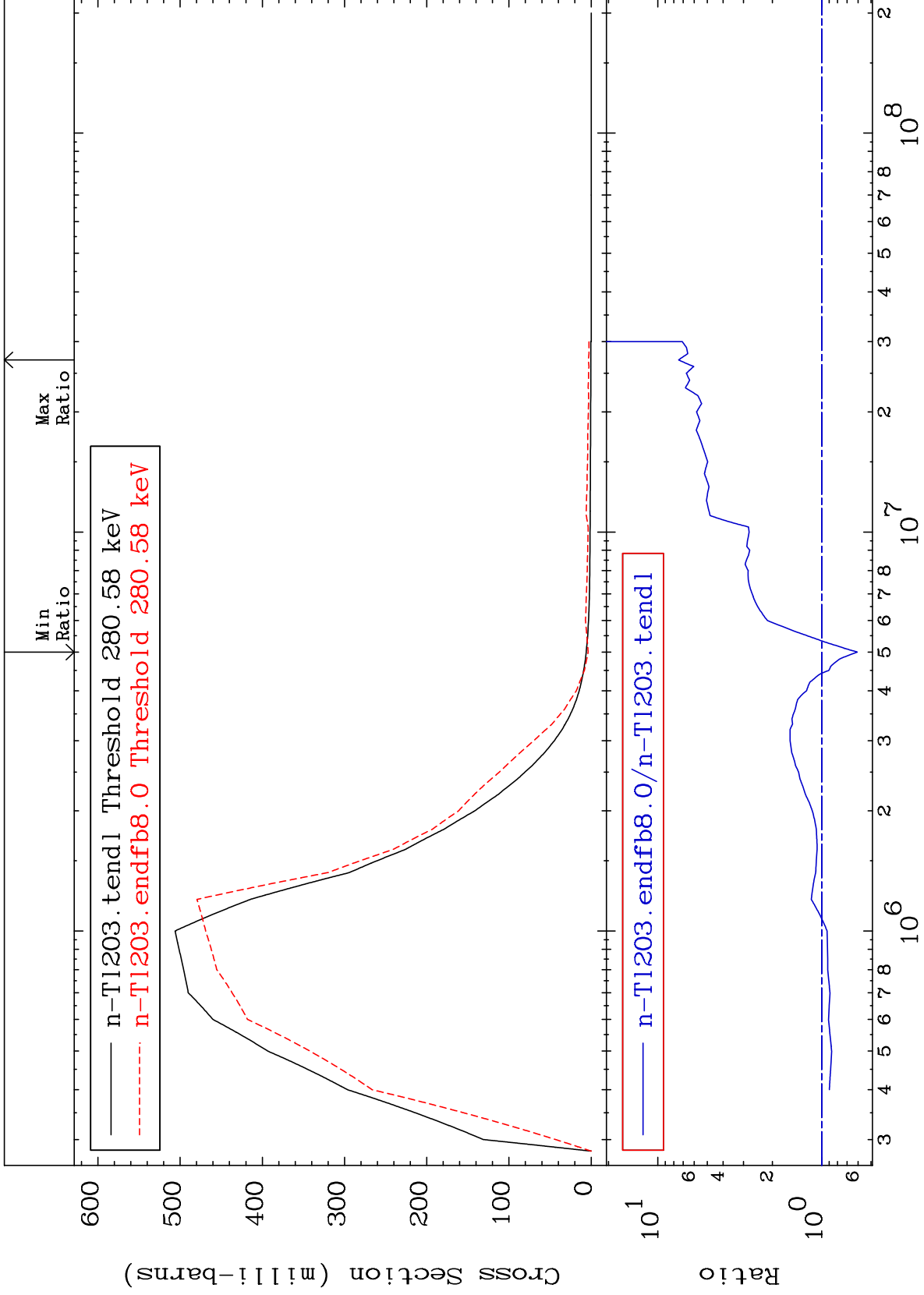
81-Tl-203  
-91.72 To 68.33 %



MAT 8125

MT= 51 (n, n') Level  
Cross Section

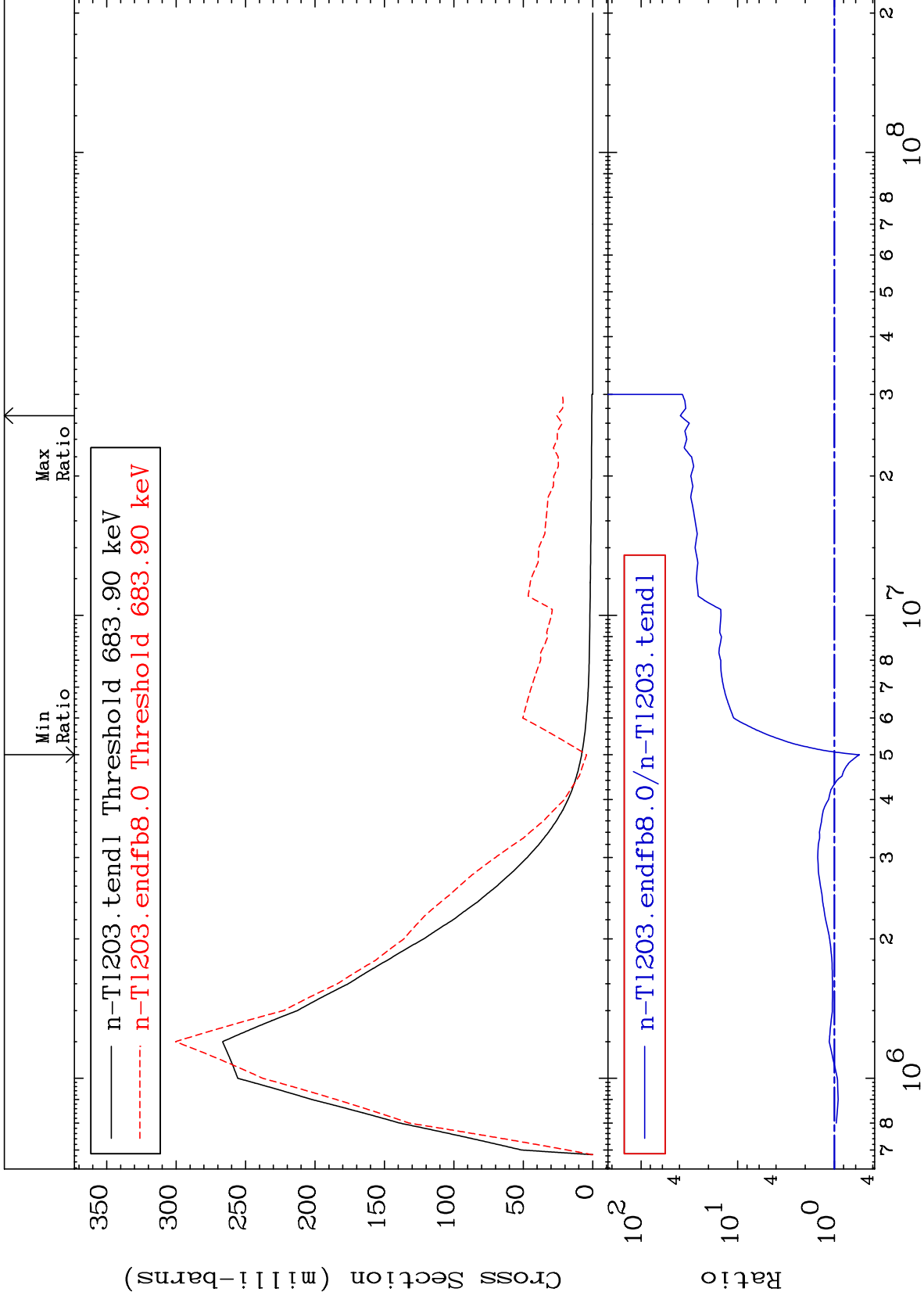
81-Tl-203  
-39.31 To 647.0 %



MAT 8125

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

81-Tl-203  
-45.03 To 3816. %



8

Incident Energy (eV)

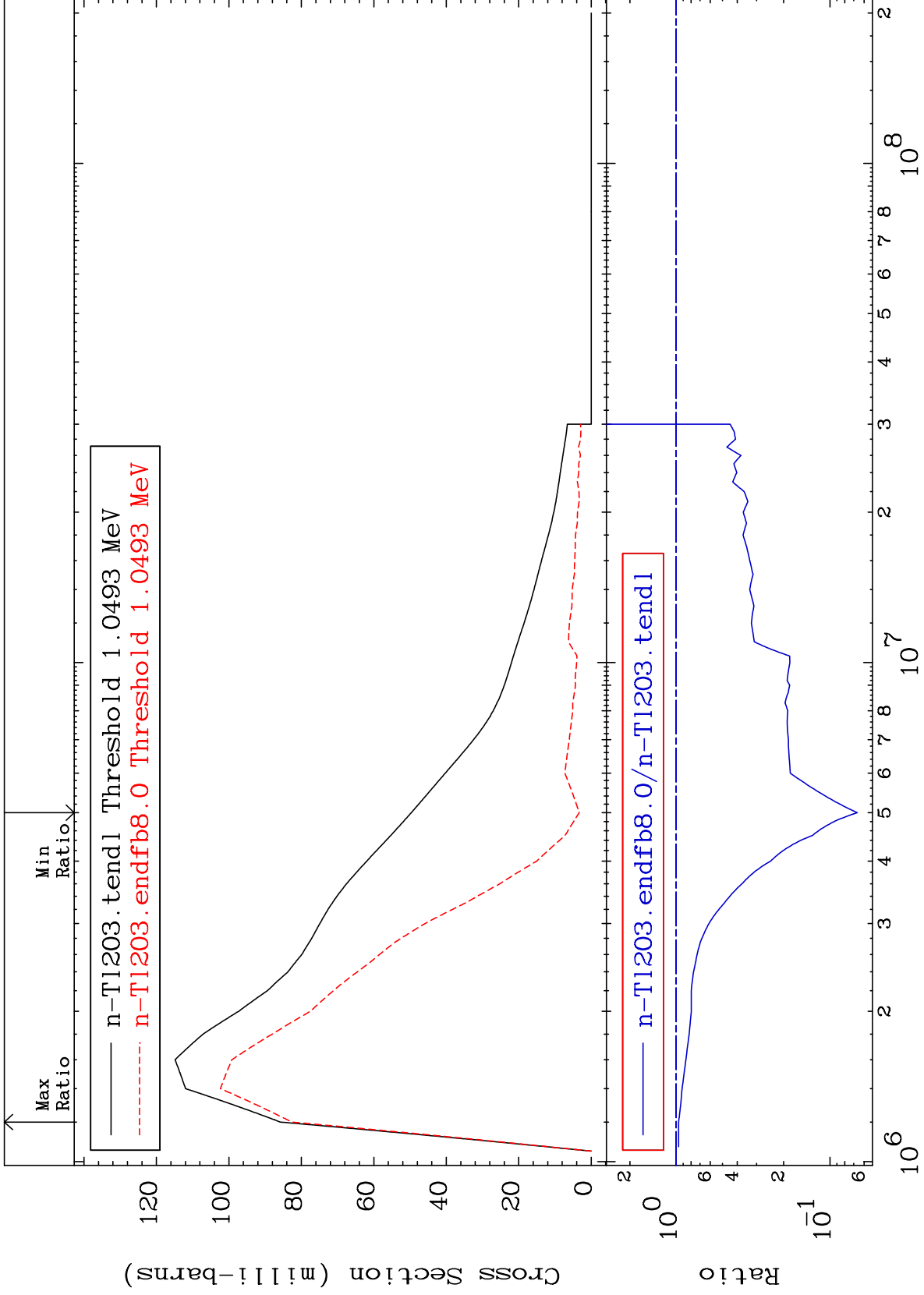
81-Tl-203



MAT 8125

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

81-Tl-203  
-93.36 To -3.701%



9

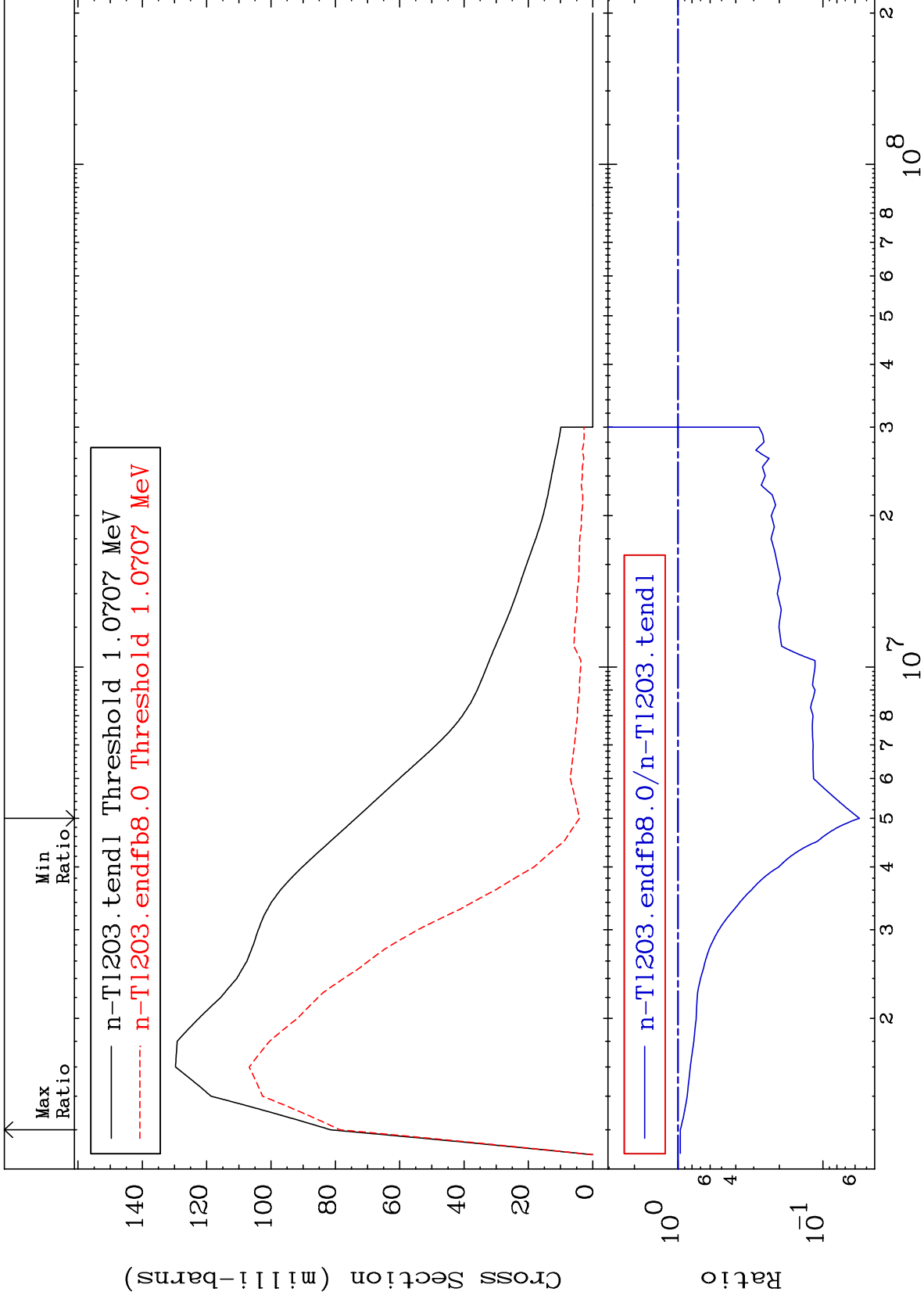
Incident Energy (eV)

81-Tl-203

MAT 8125

MT= 54 (n,n') Level  
Cross Section

81-Tl-203  
-94.41 To -3.615%



10

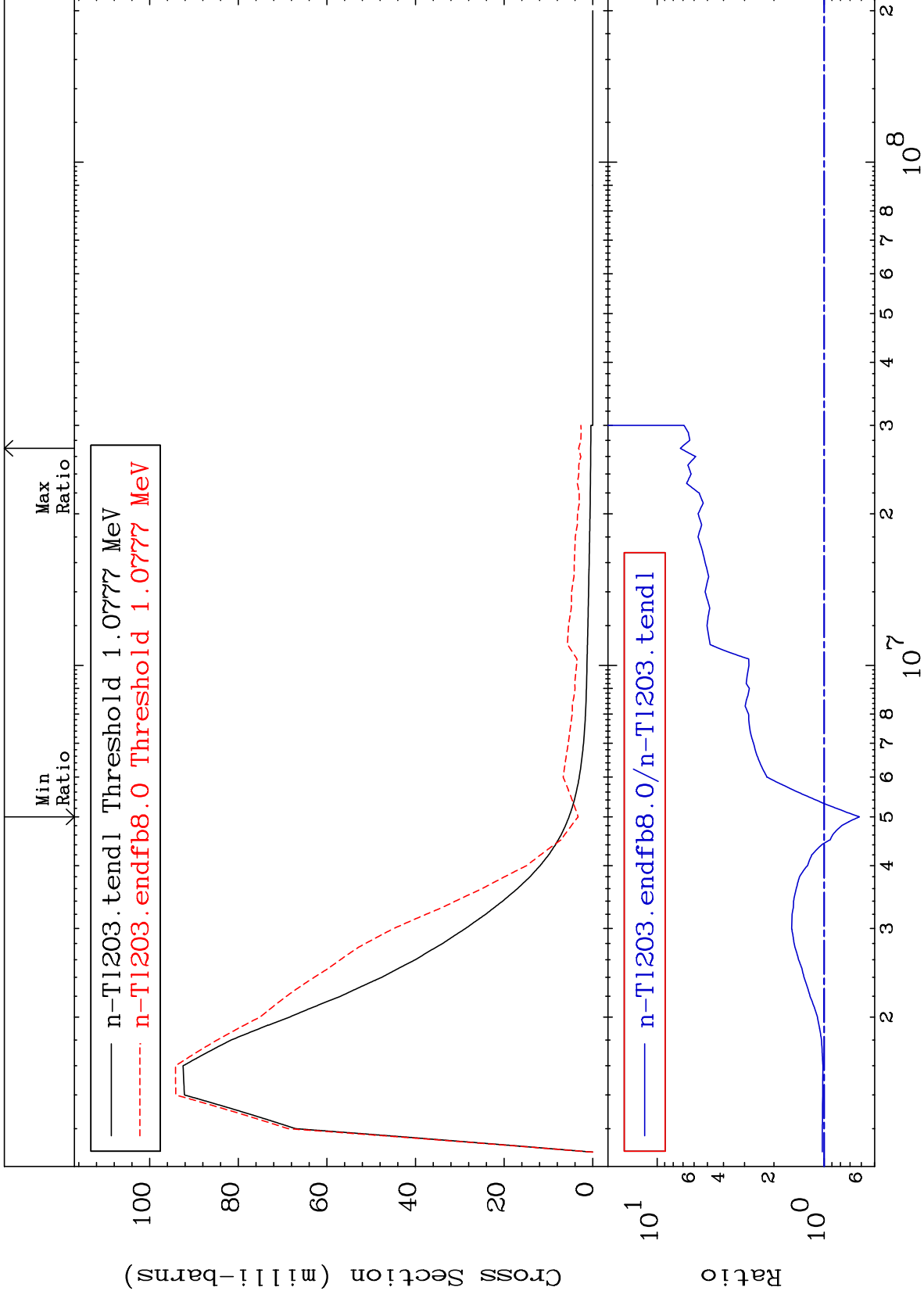
Incident Energy (eV)

81-Tl-203

MAT 8125

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

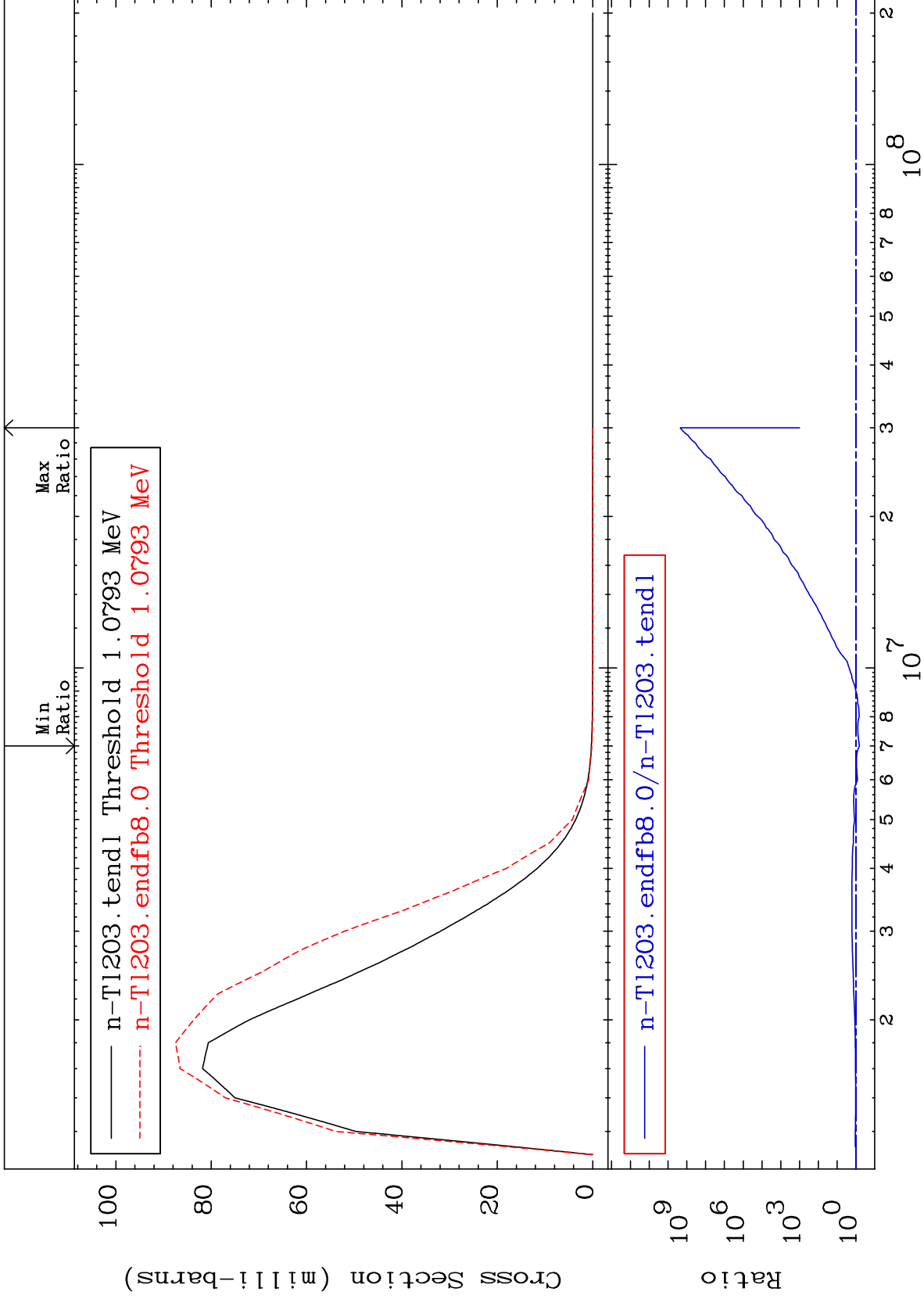
81-Tl-203  
-38.47 To 625.5 %



MAT 8125

MT= 56 (n,n') Level  
Cross Section

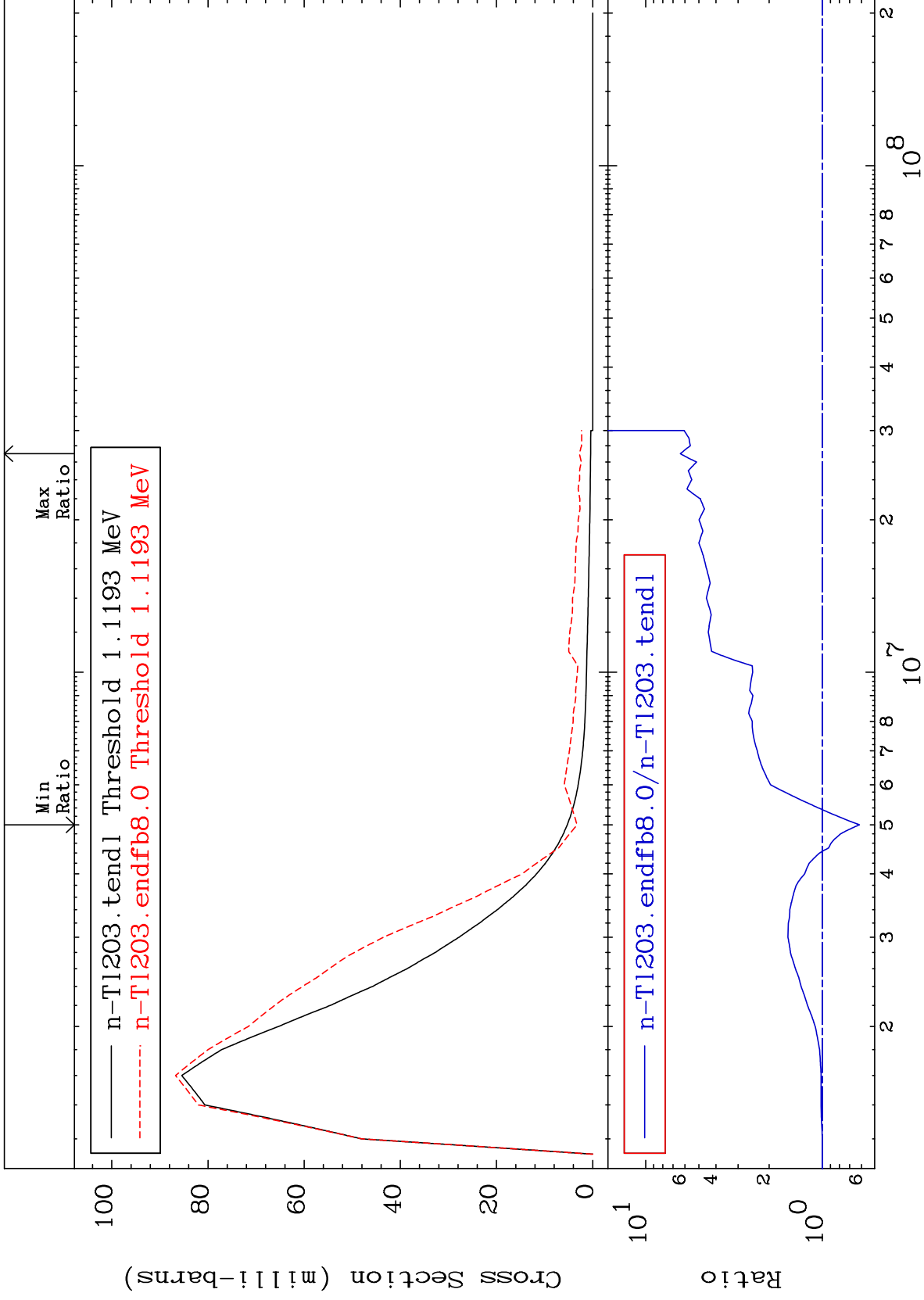
81-Tl-203  
-34.43 To 9999. %



MAT 8125

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

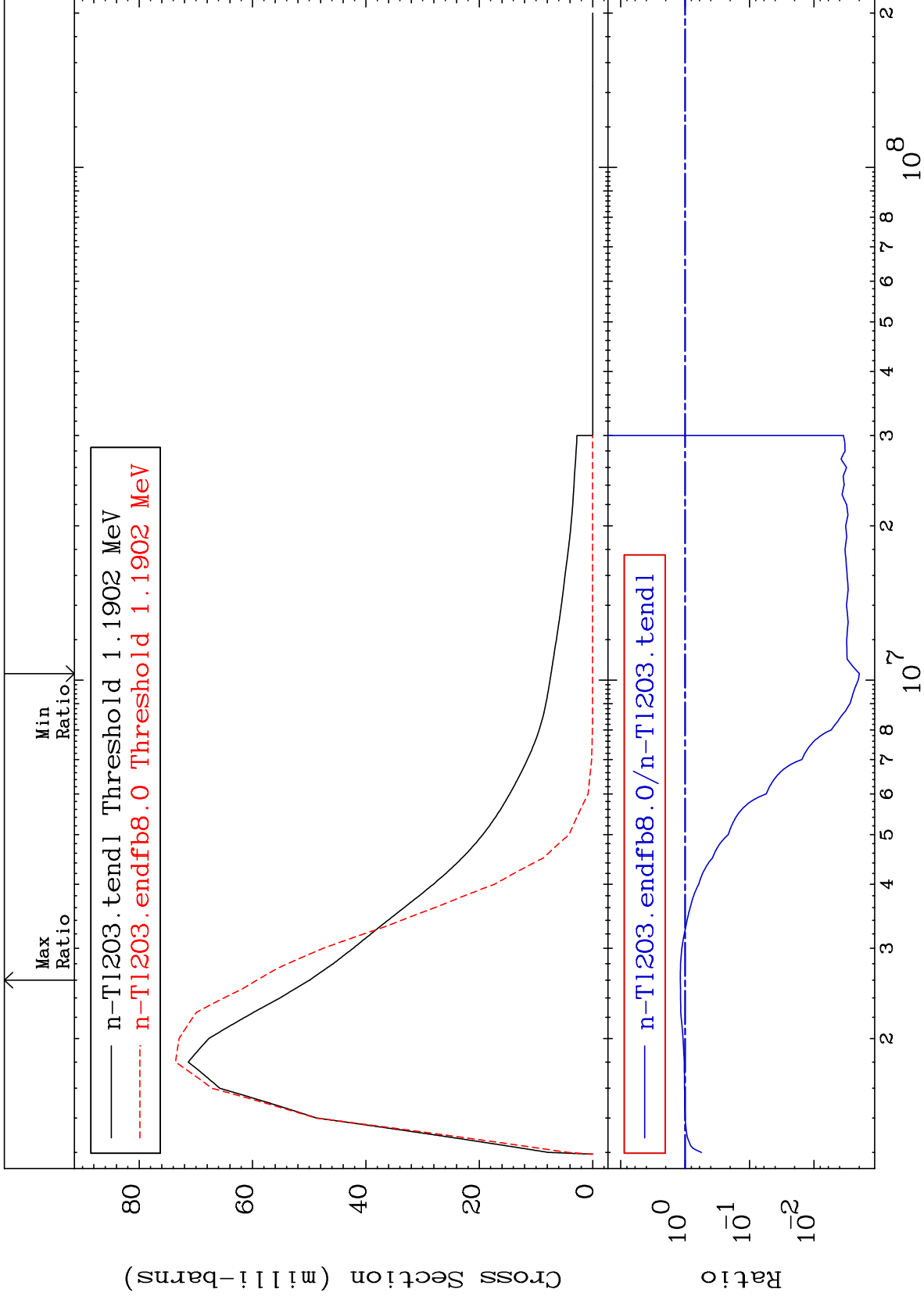
81-Tl-203  
-38.40 To 535.8 %



MAT 8125

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

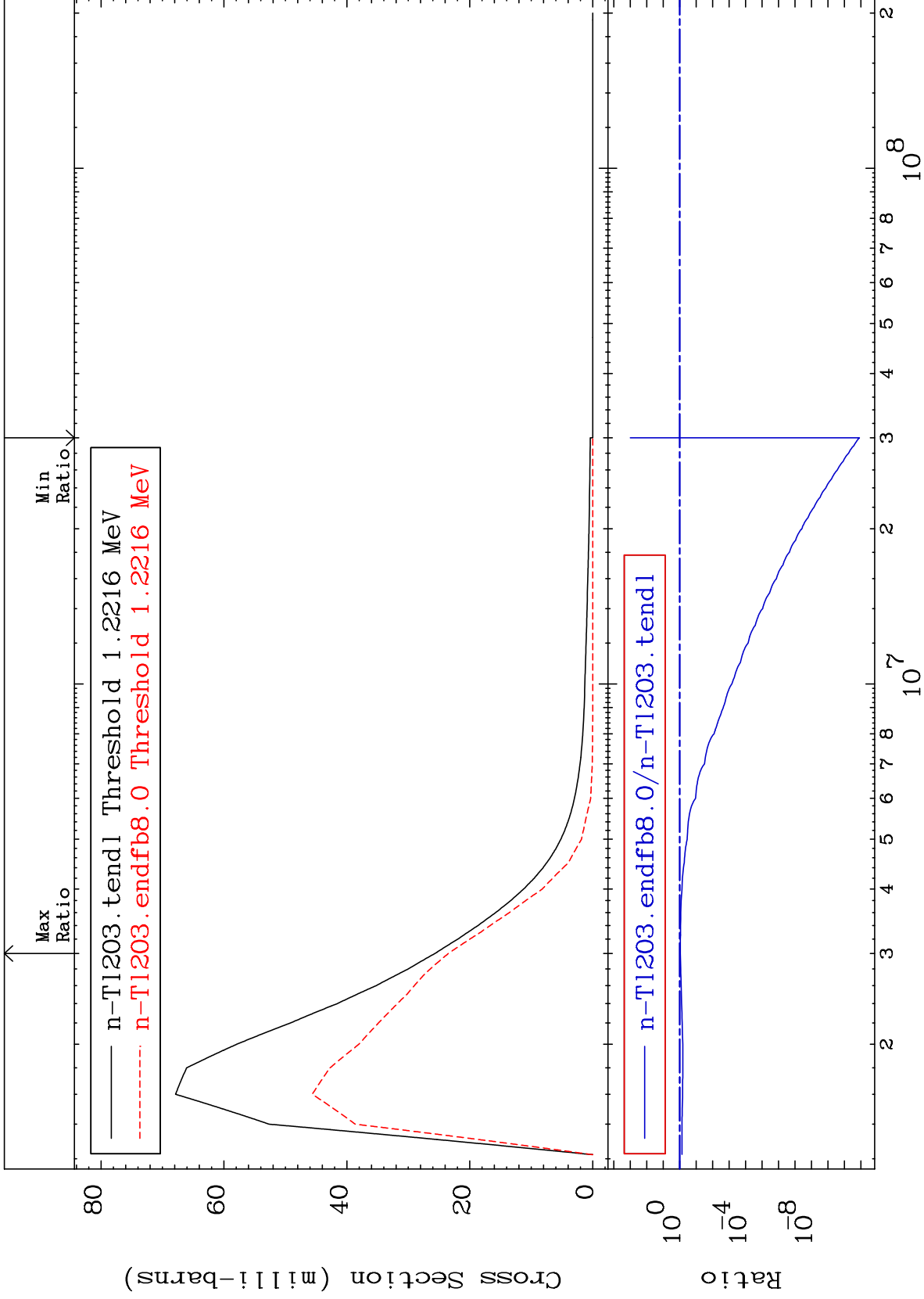
81-Tl-203  
-99.80 To 18.60 %

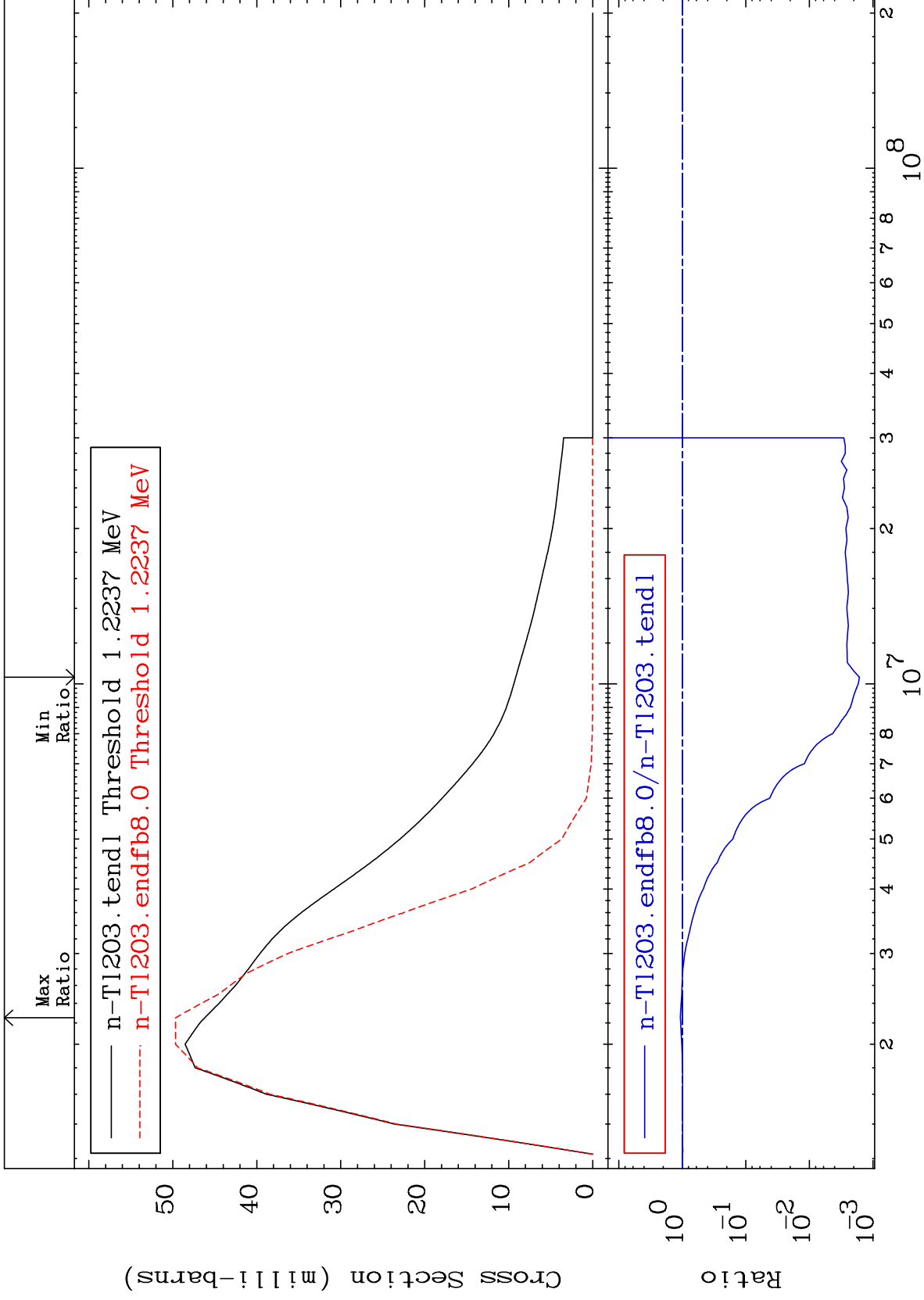


MAT 8125

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

81-Tl-203  
-100.0 To -8.498%



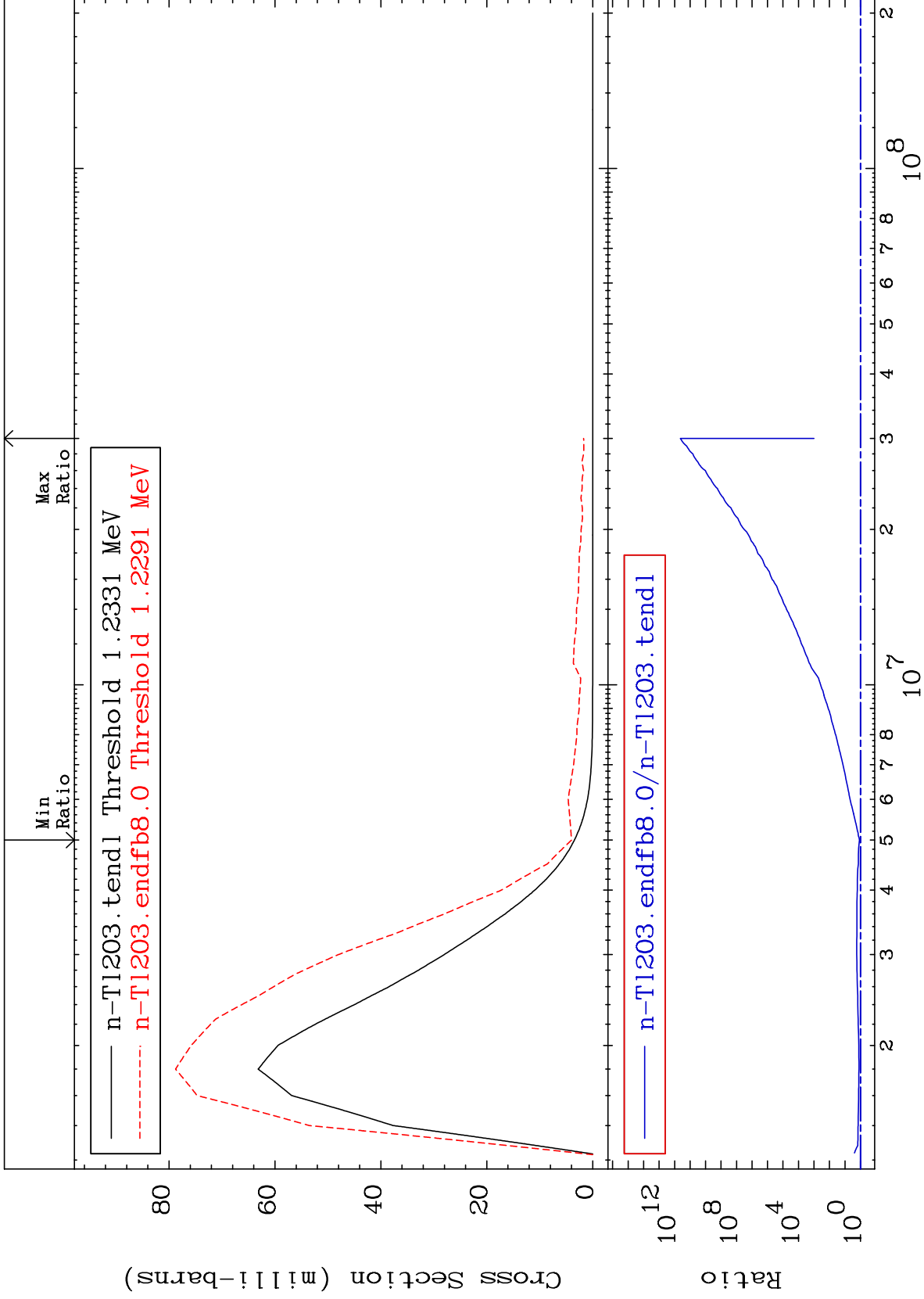




MAT 8125

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

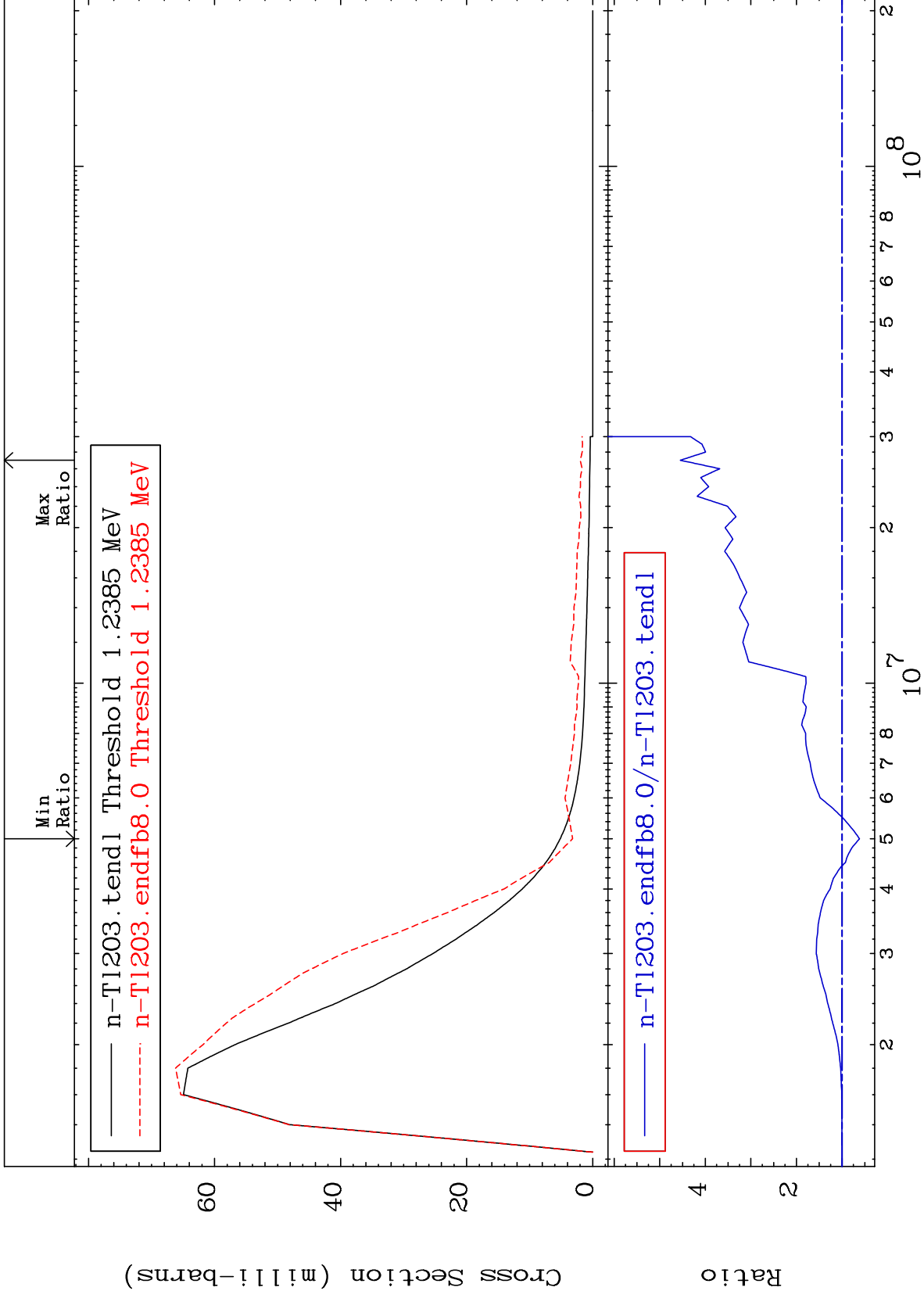
81-Tl-203  
16.10 To 9999. %



MAT 8125

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

81-Tl-203  
-38.17 To 354.7 %



18

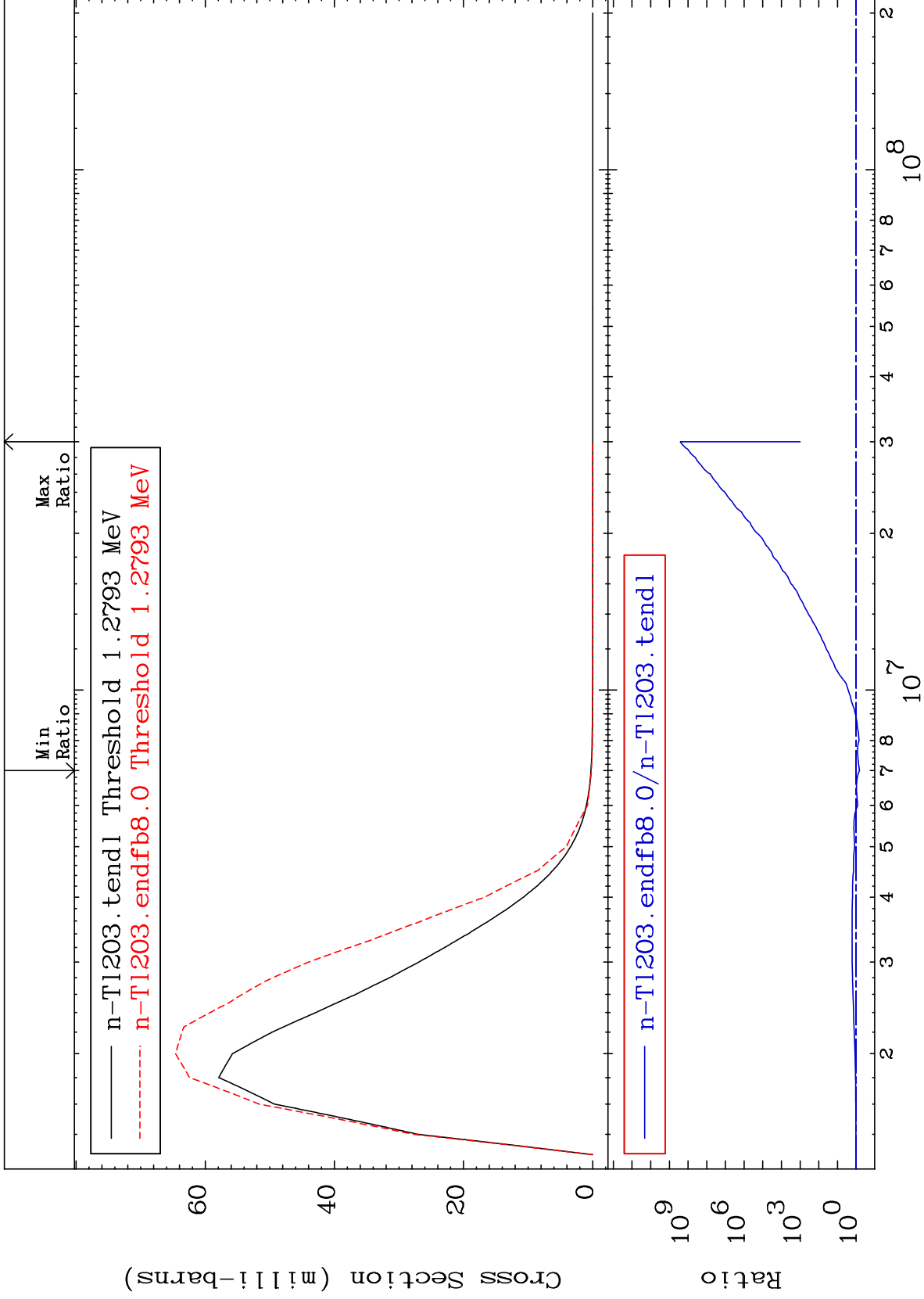
Incident Energy (eV)

81-Tl-203

MAT 8125

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

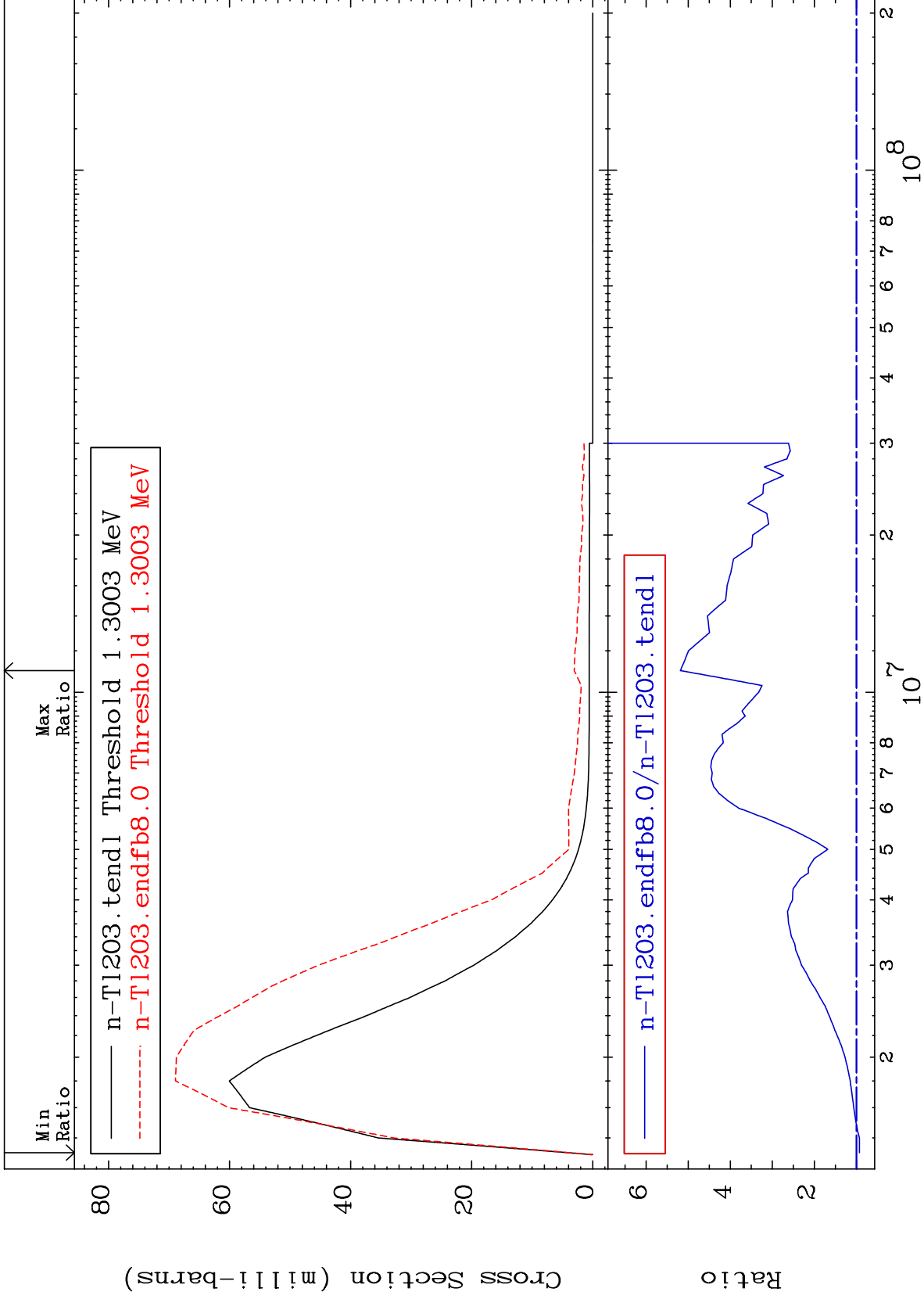
81-Tl-203  
-33.13 To 9999. %



MAT 8125

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

81-Tl-203  
-7.192 To 418.7 %



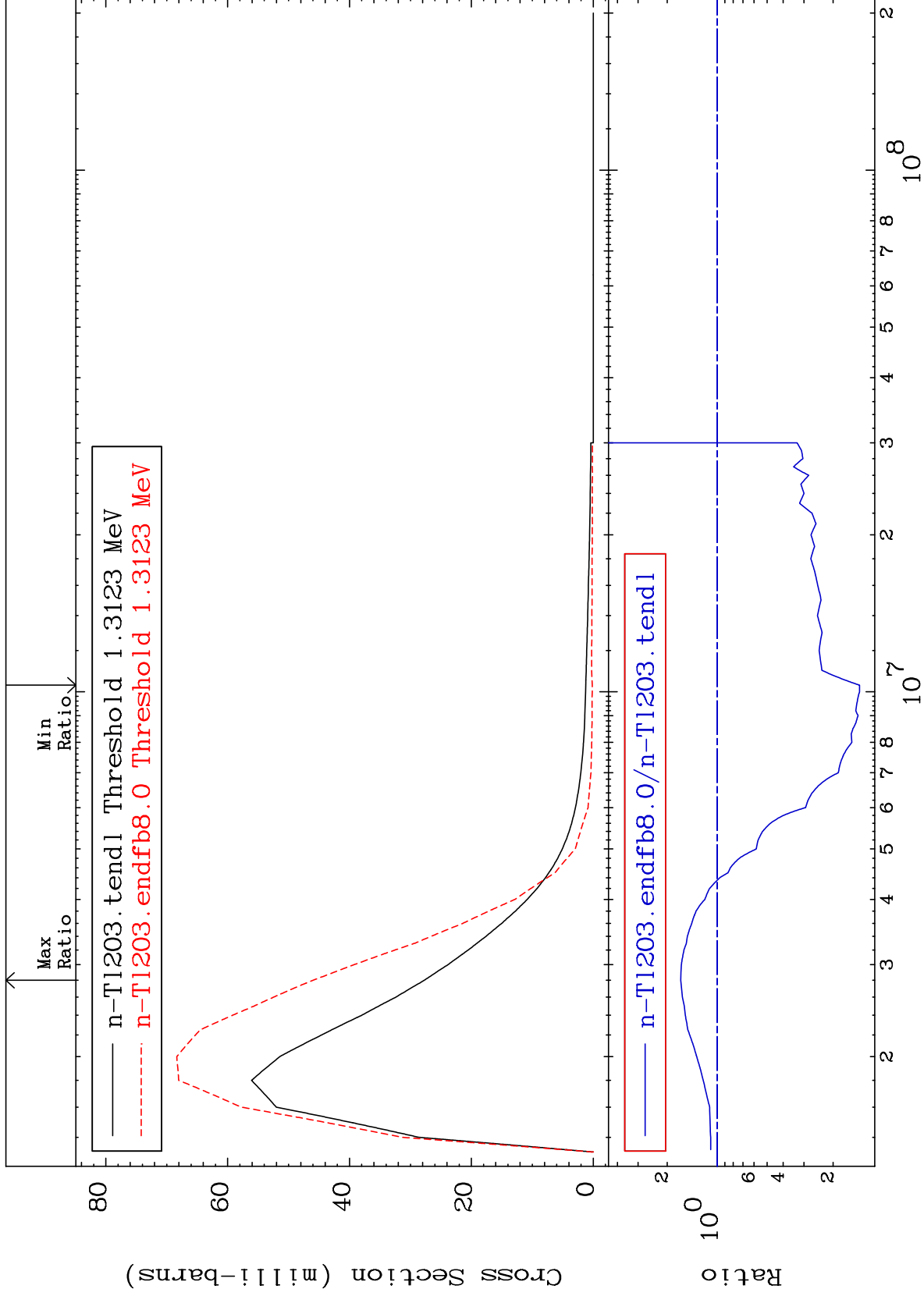
20

81-Tl-203

MAT 8125

MT= 65 (n,n') Level  
Cross Section

81-Tl-203  
-86.14 To 65.83 %



21

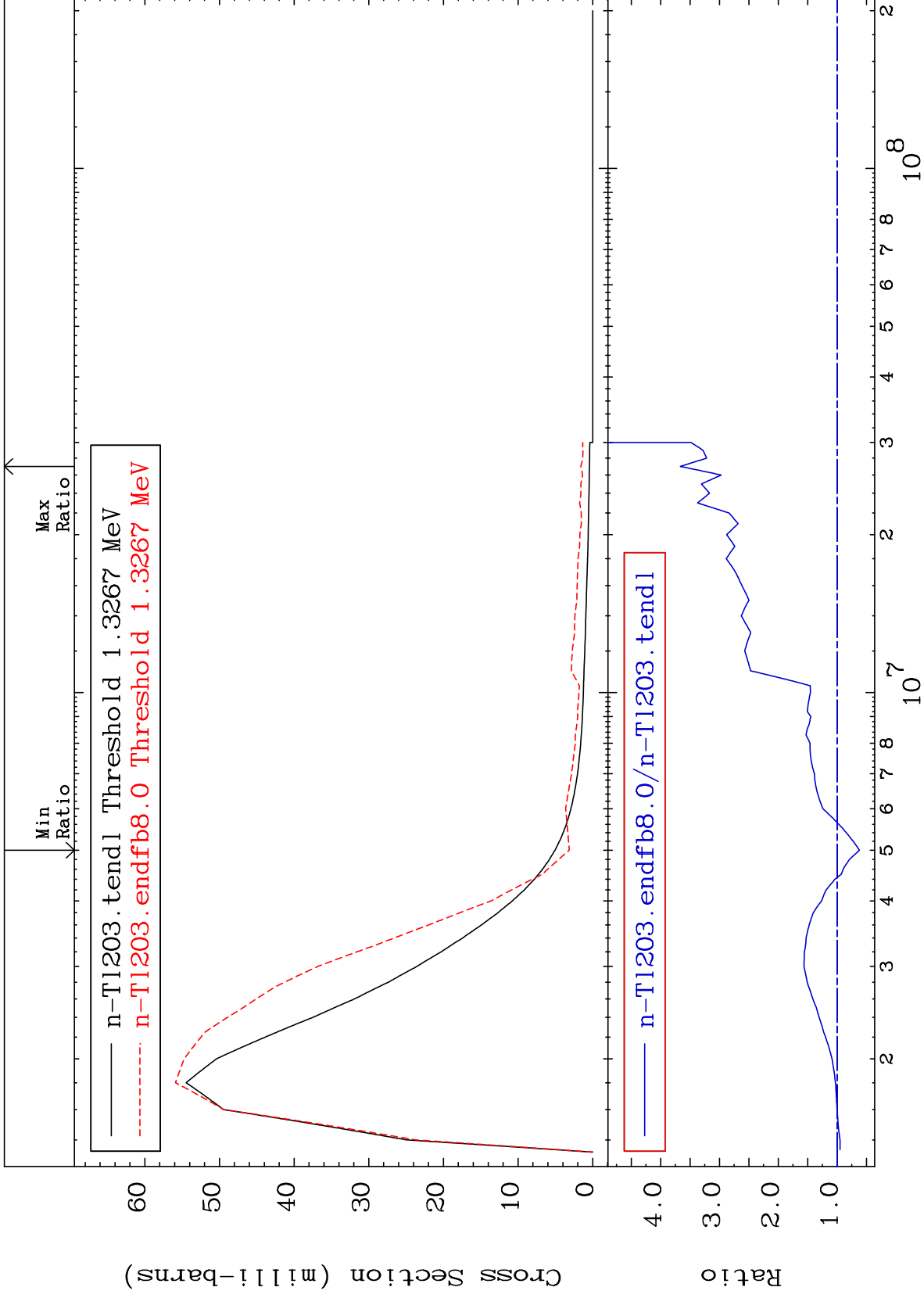
Incident Energy (eV)

81-Tl-203

MAT 8125

MT= 66 (n,n') Level  
Cross Section

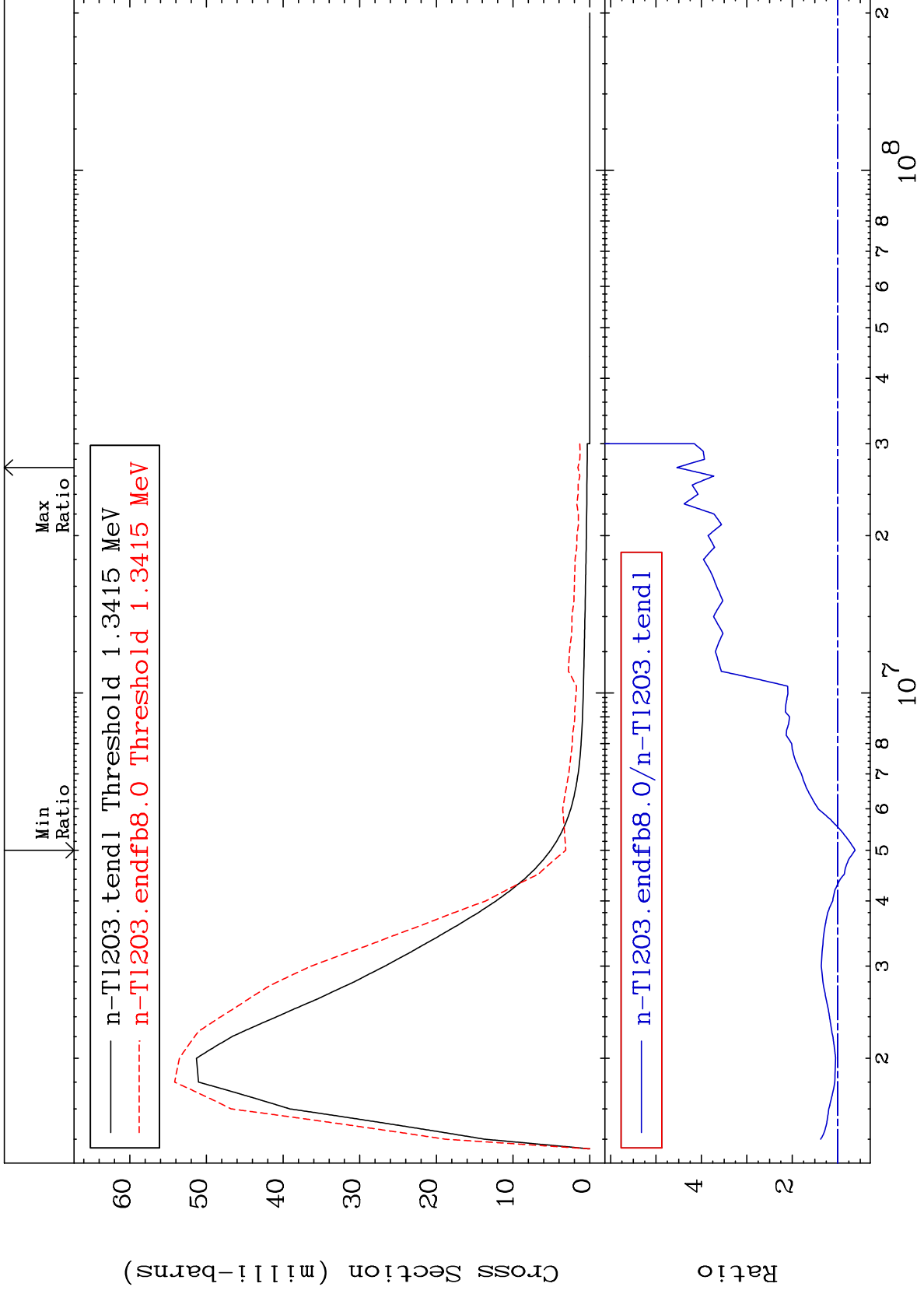
81-Tl-203  
-38.00 To 266.5 %

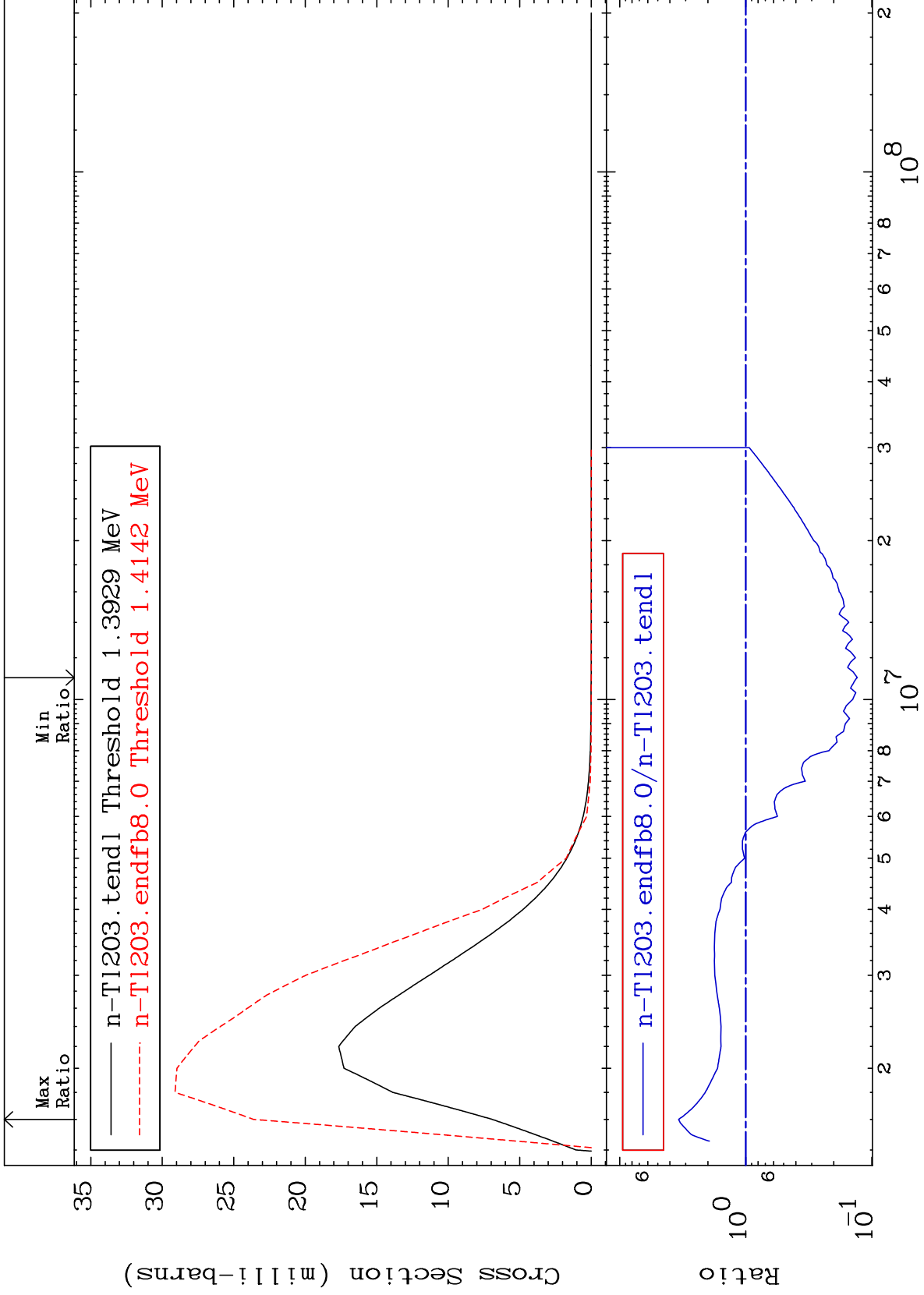


MAT 8125

MT= 67 (n, n') Level  
Cross Section

81-Tl-203  
-38.52 To 354.0 %



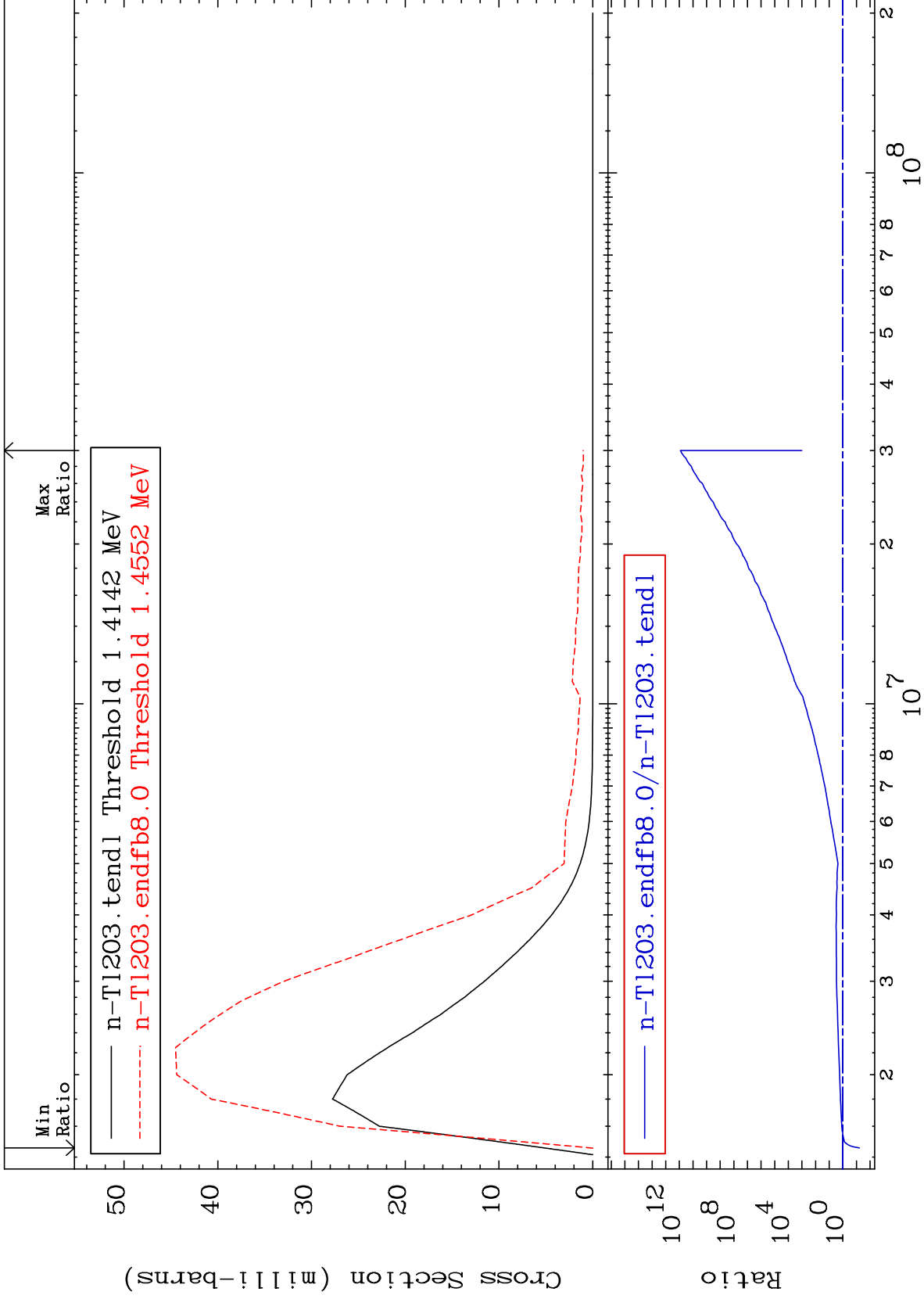




MAT 8125

MT= 69 (n,n') Level  
Cross Section

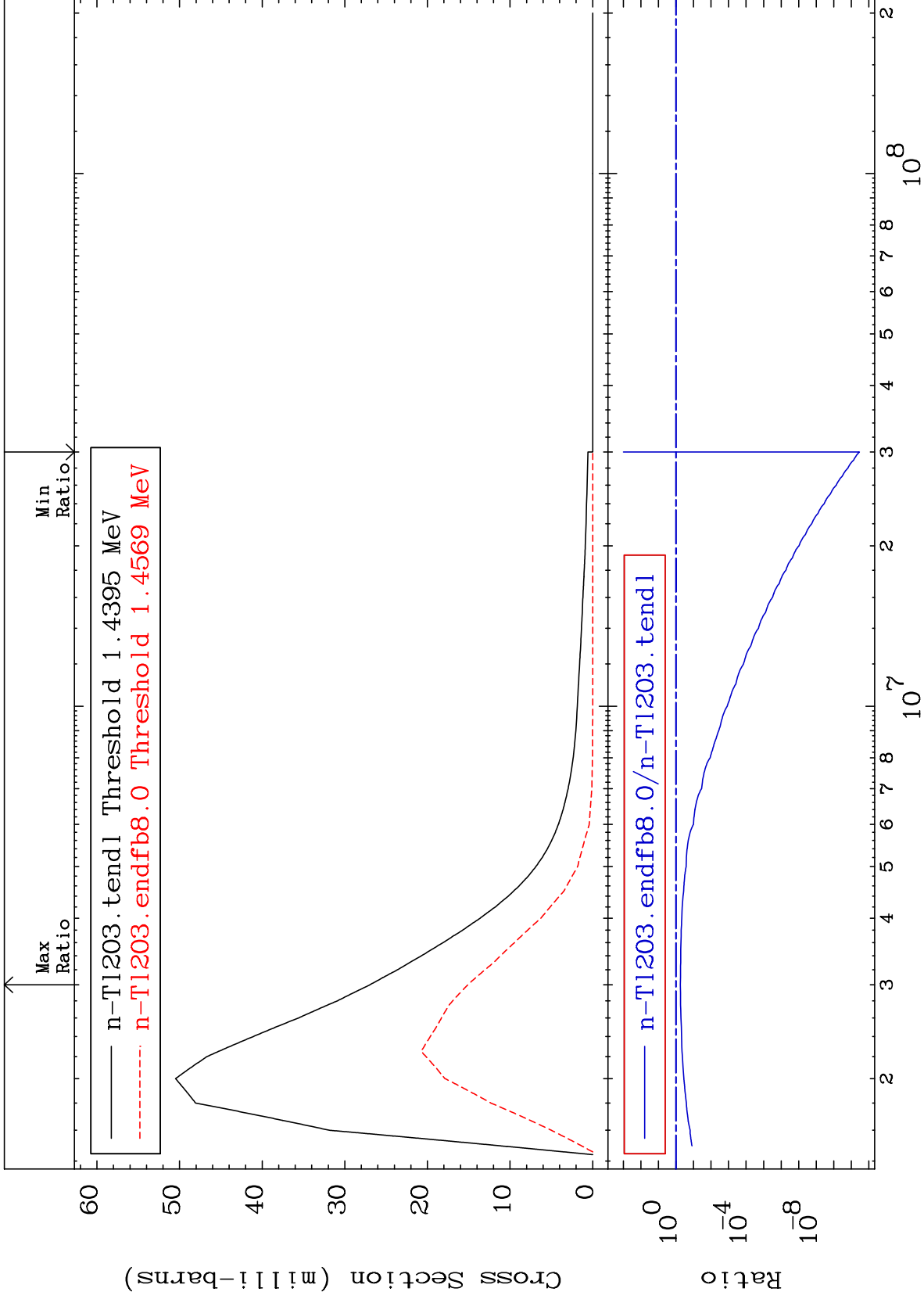
81-Tl-203  
-93.99 To 9999. %



MAT 8125

MT= 70 (n,n') Level  
Cross Section

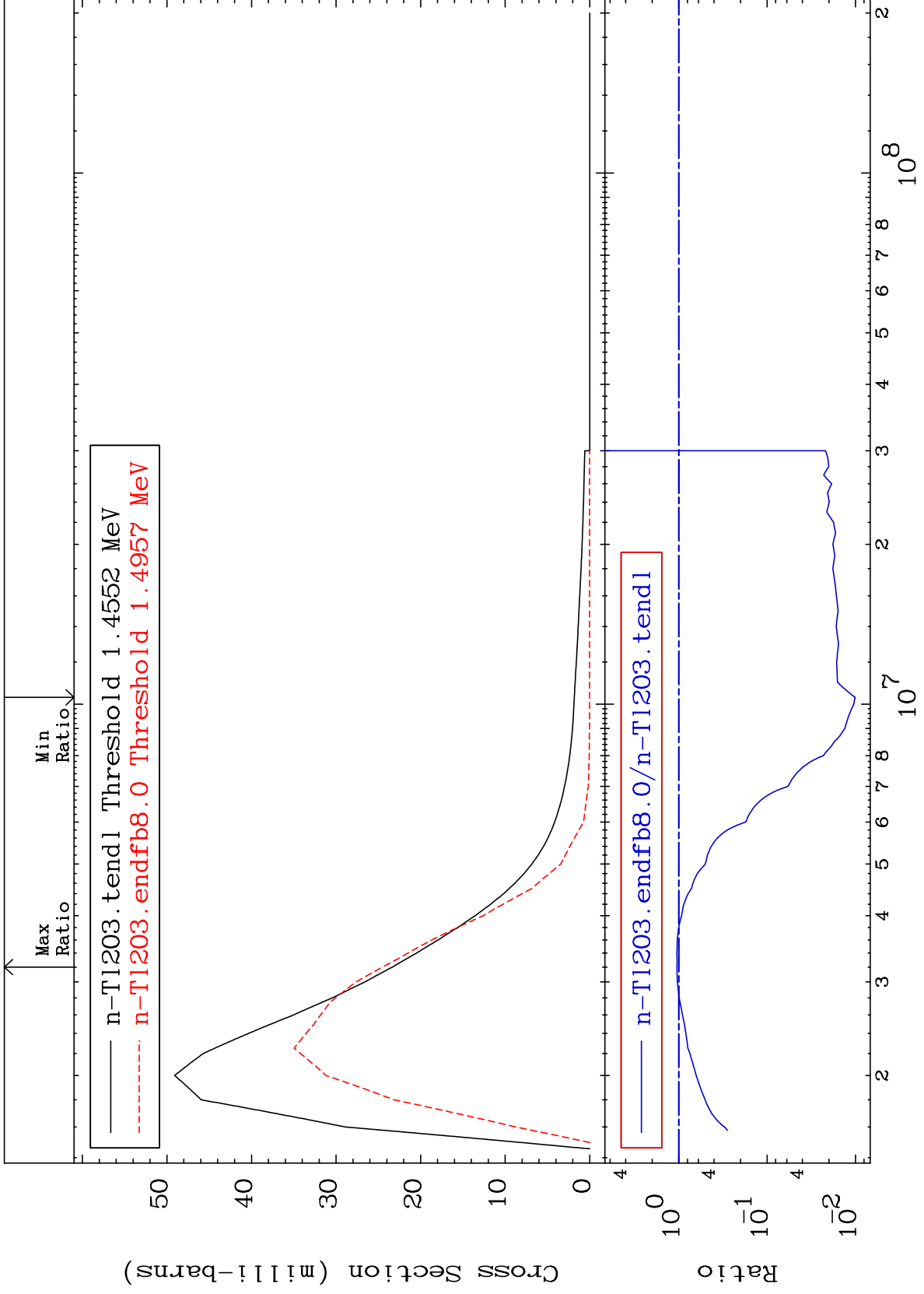
81-Tl-203  
-100.0 To -43.89%



MAT 8125

MT= 71 (n,n') Level  
Cross Section

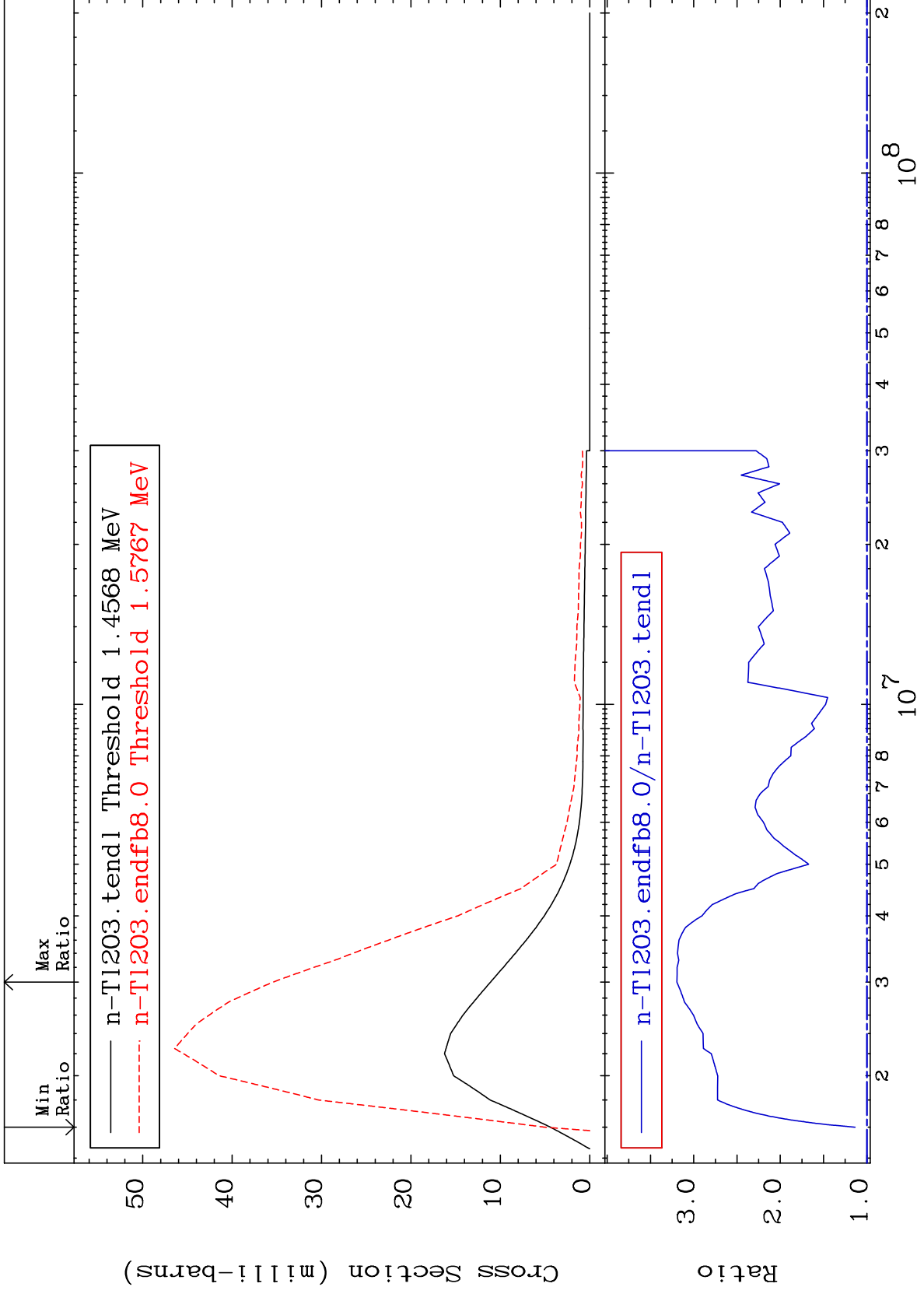
81-Tl-203  
-98.99 To 5.010 %

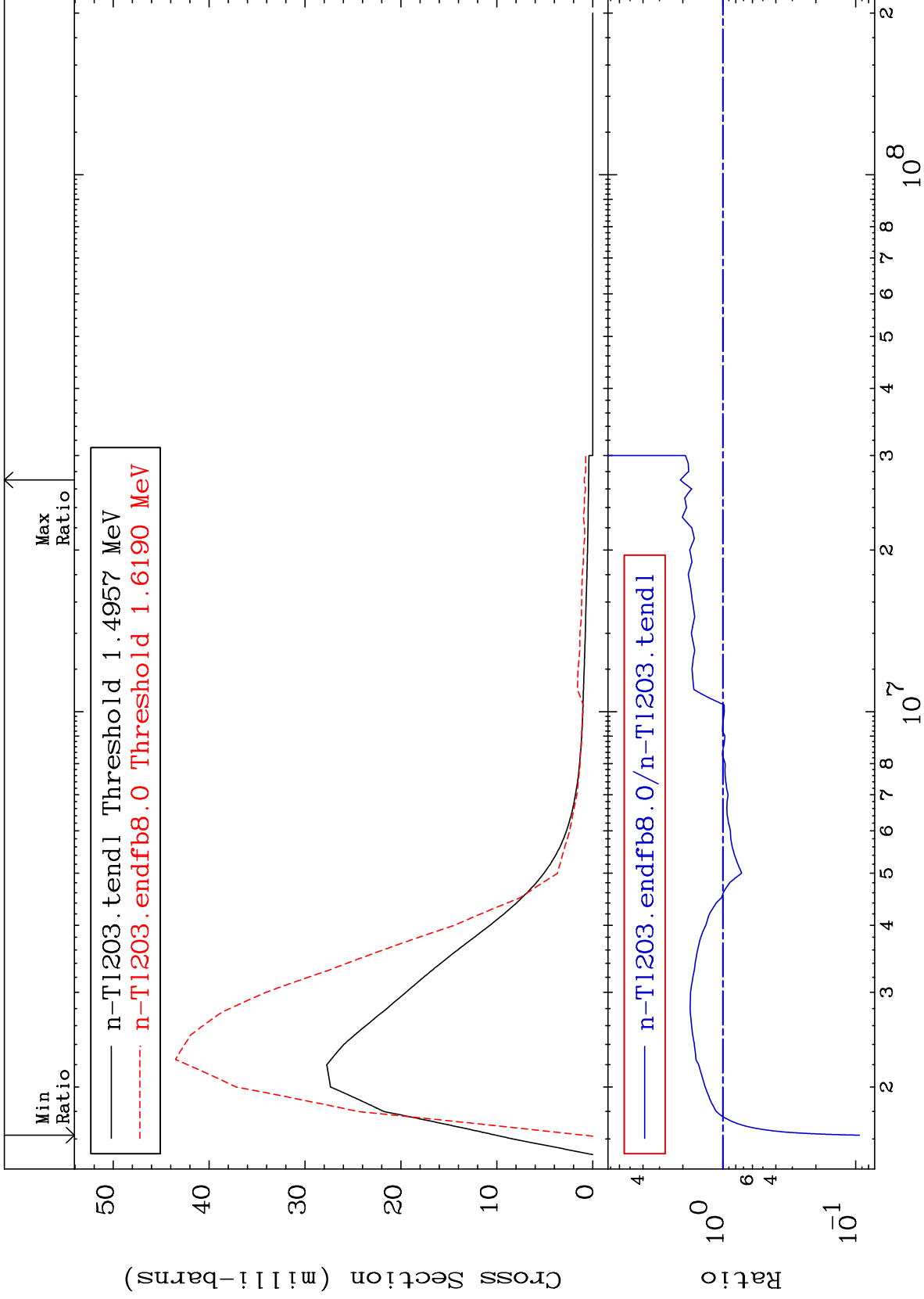


MAT 8125

MT= 72 (n,n') Level  
Cross Section

81-Tl-203  
13.57 To 219.4 %

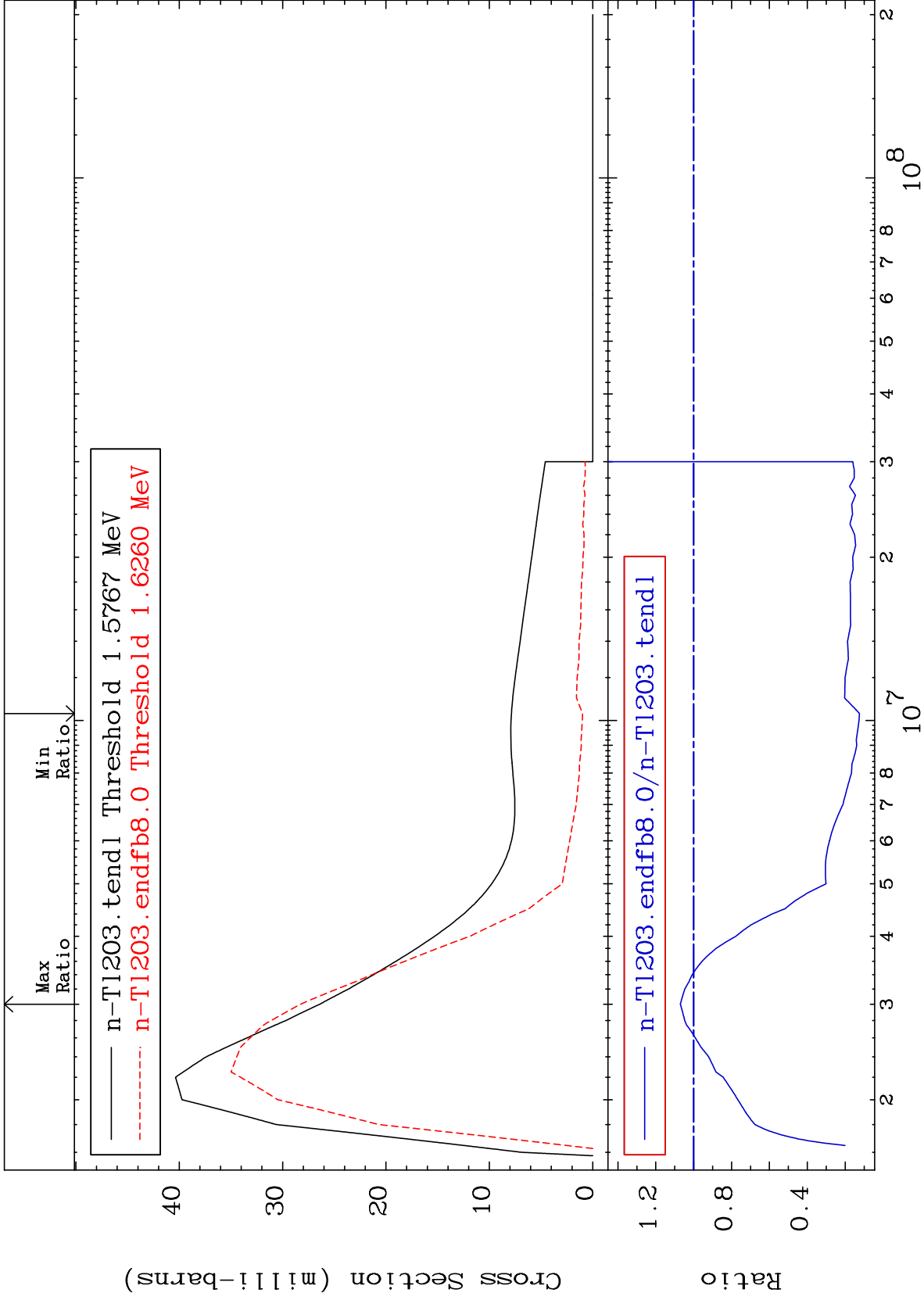




MAT 8125

MT= 74 (n,n') Level  
Cross Section

81-Tl-203  
-87.51 To 7.039 %



30

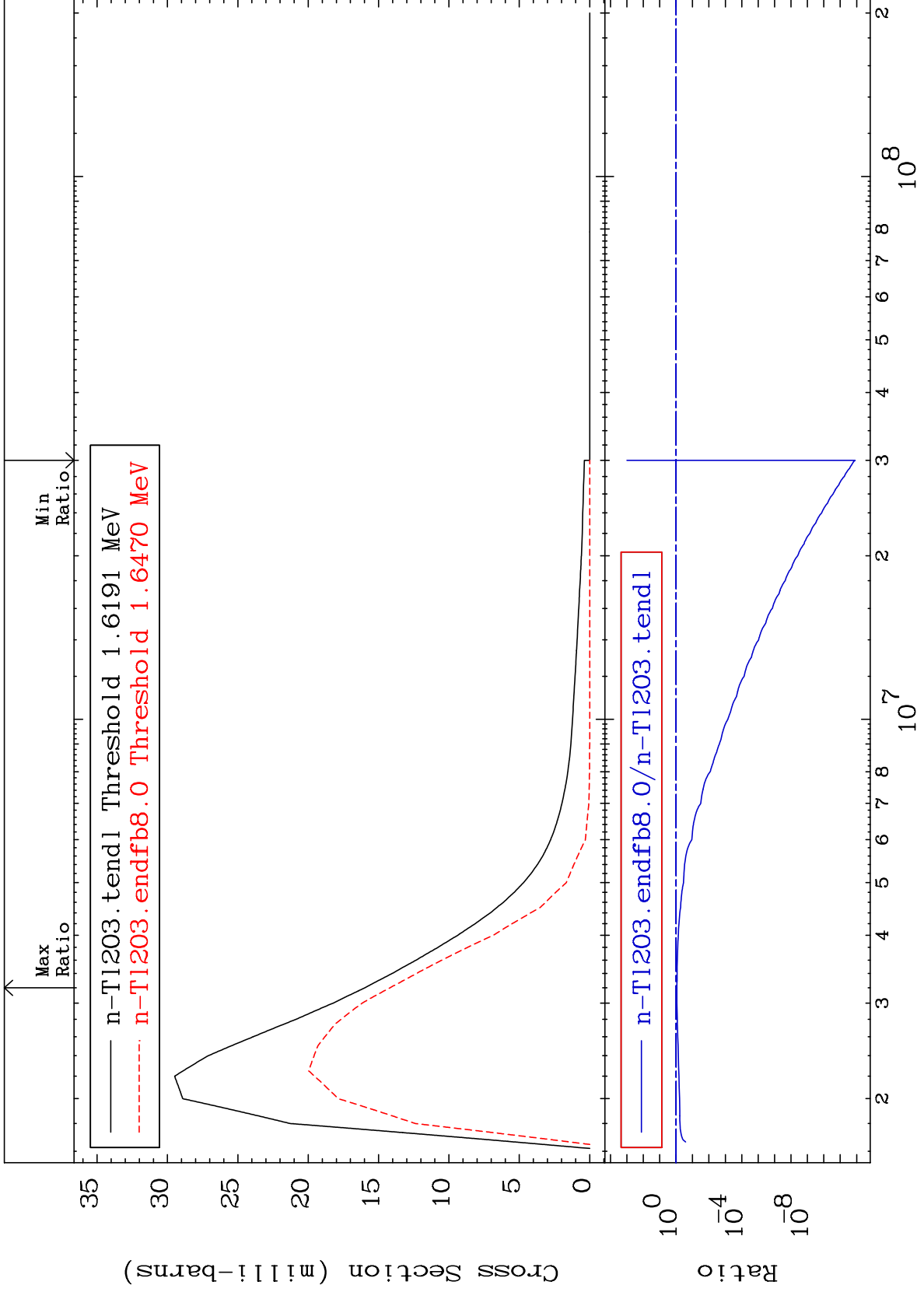
Incident Energy (eV)

81-Tl-203

MAT 8125

MT= 75 (n,n') Level  
Cross Section

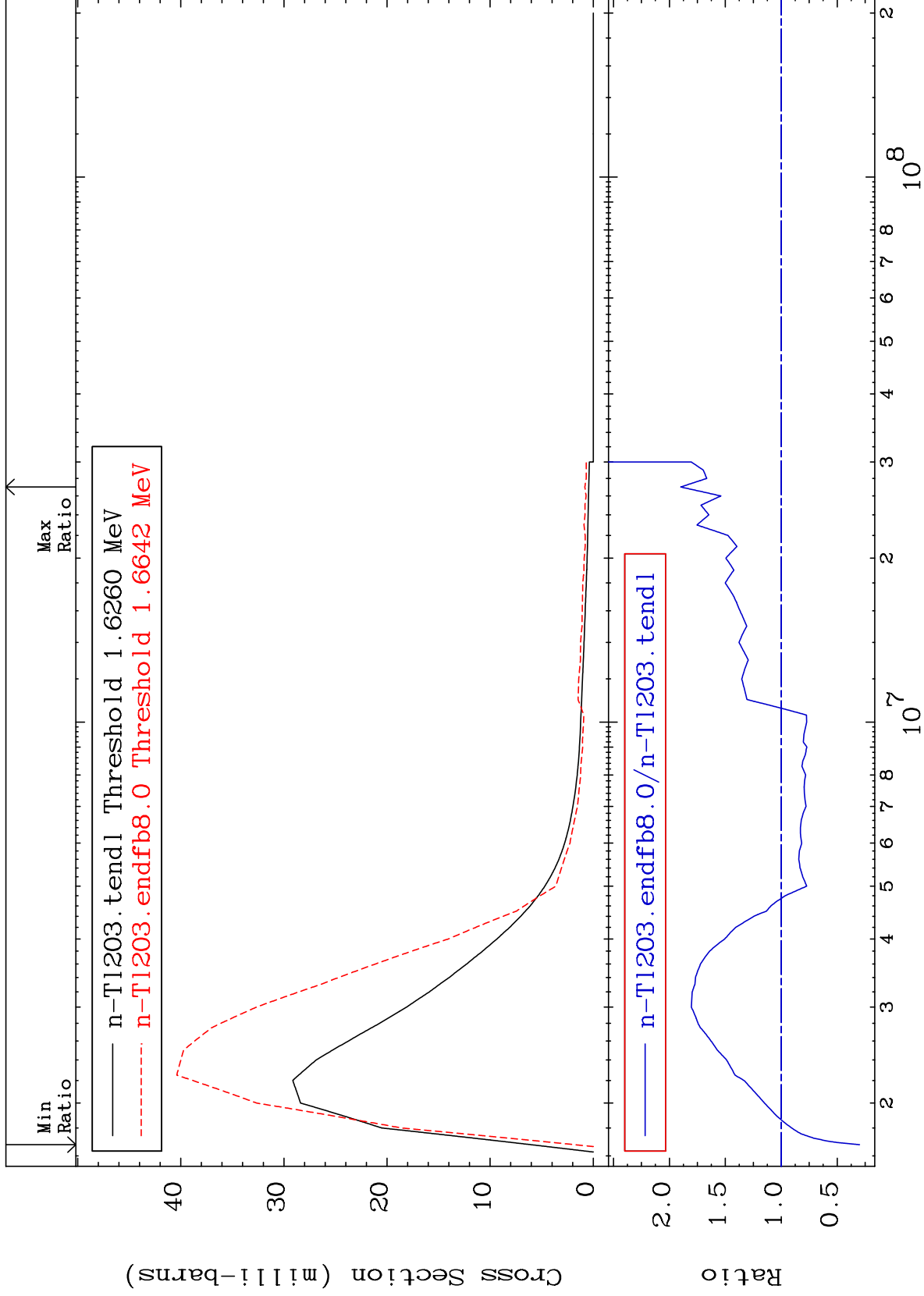
81-Tl-203  
-100.0 To -11.07%



MAT 8125

MT= 76 (n,n') Level  
Cross Section

81-Tl-203  
-69.98 To 89.82 %

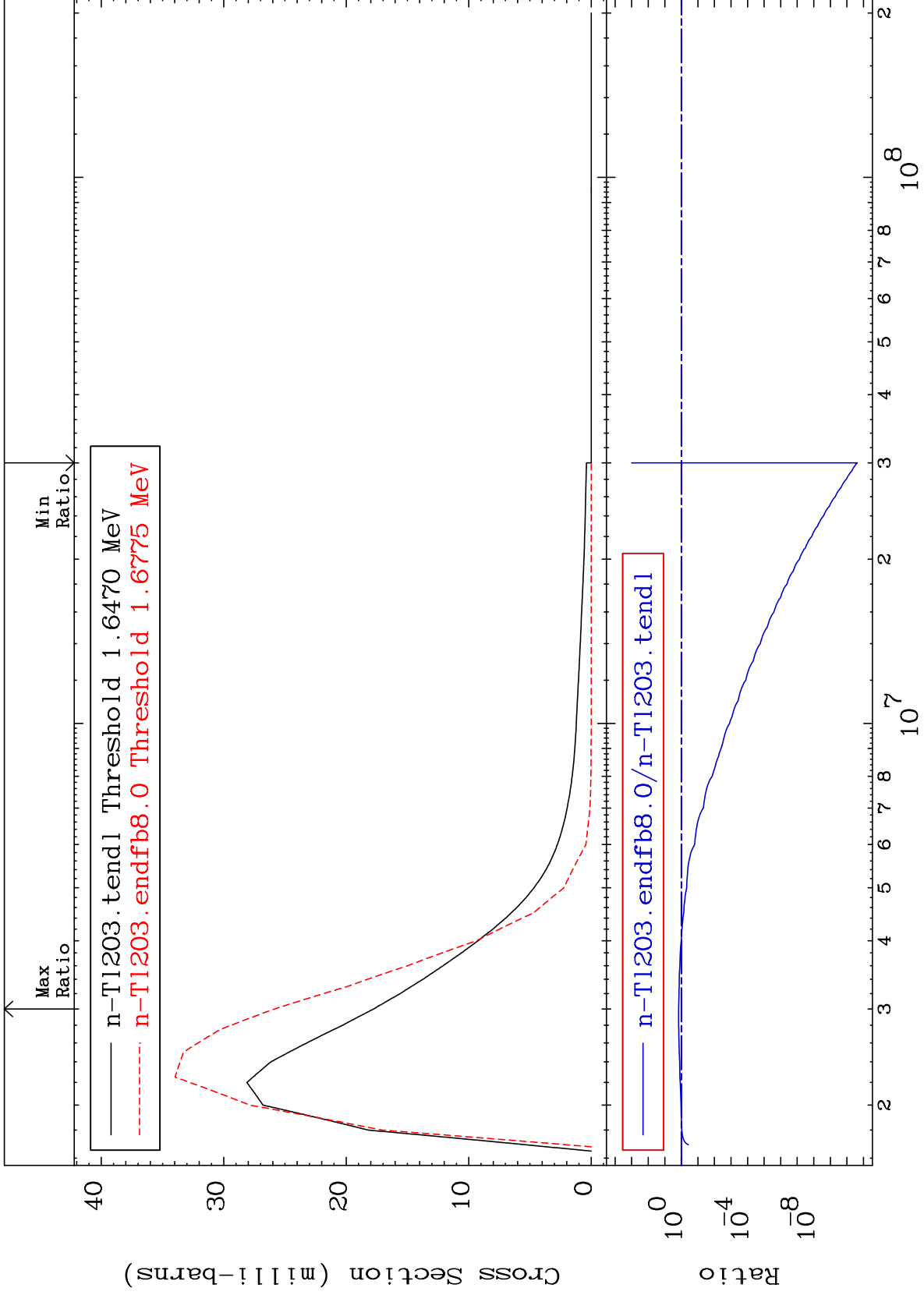


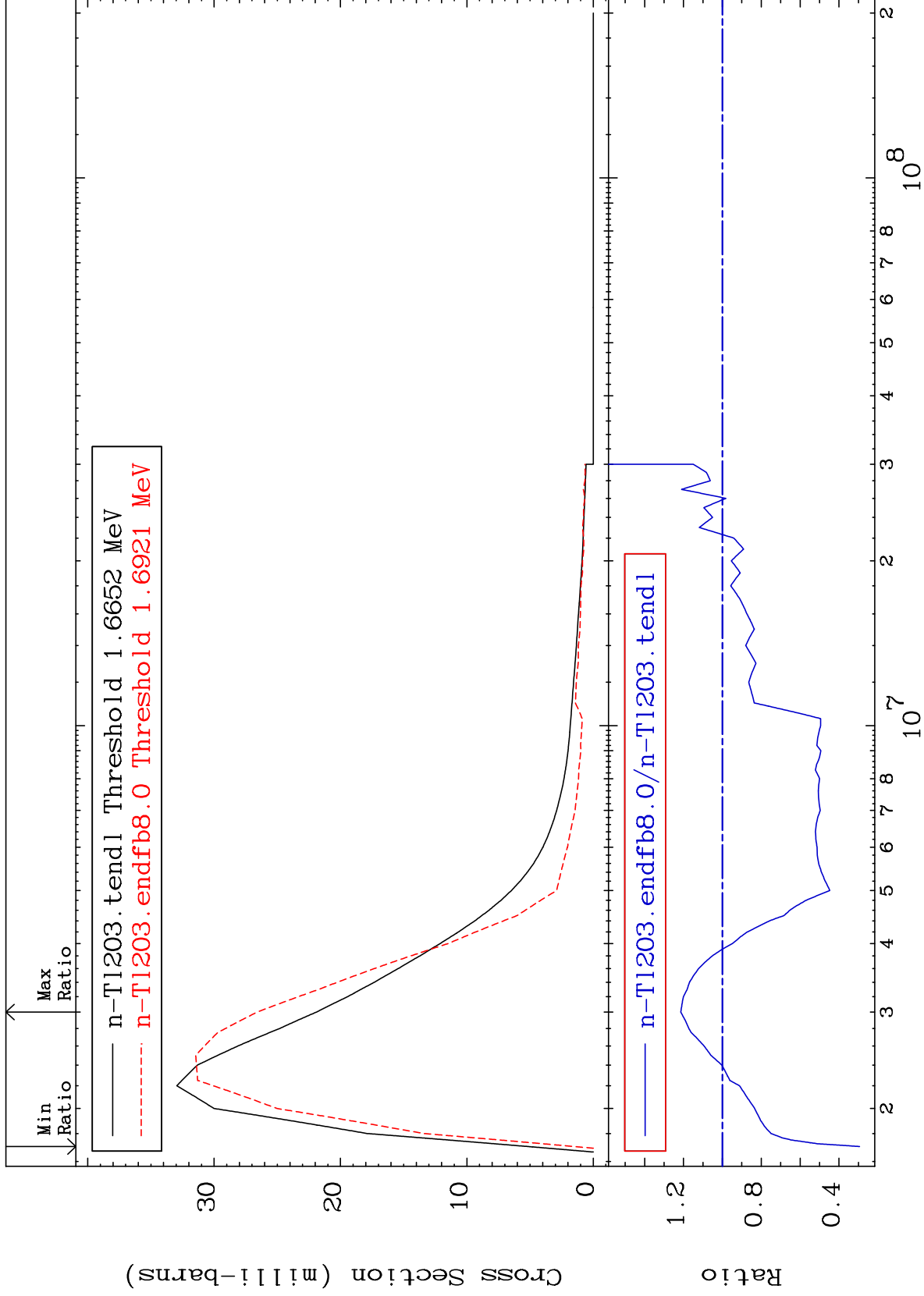


MAT 8125

MT= 77 (n,n') Level  
Cross Section

81-Tl-203  
-100.0 To 45.55 %

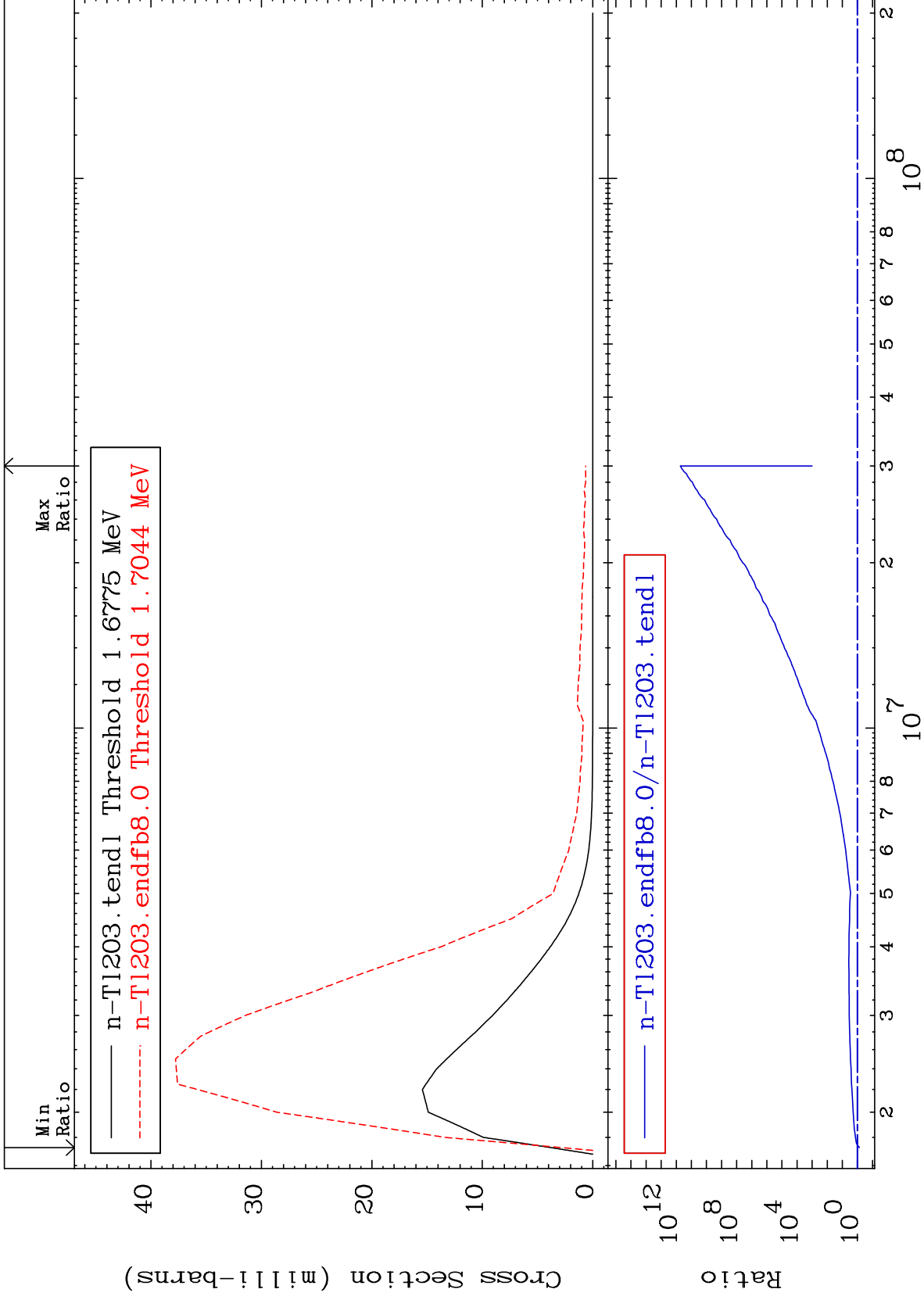




MAT 8125

MT= 79 (n,n') Level  
Cross Section

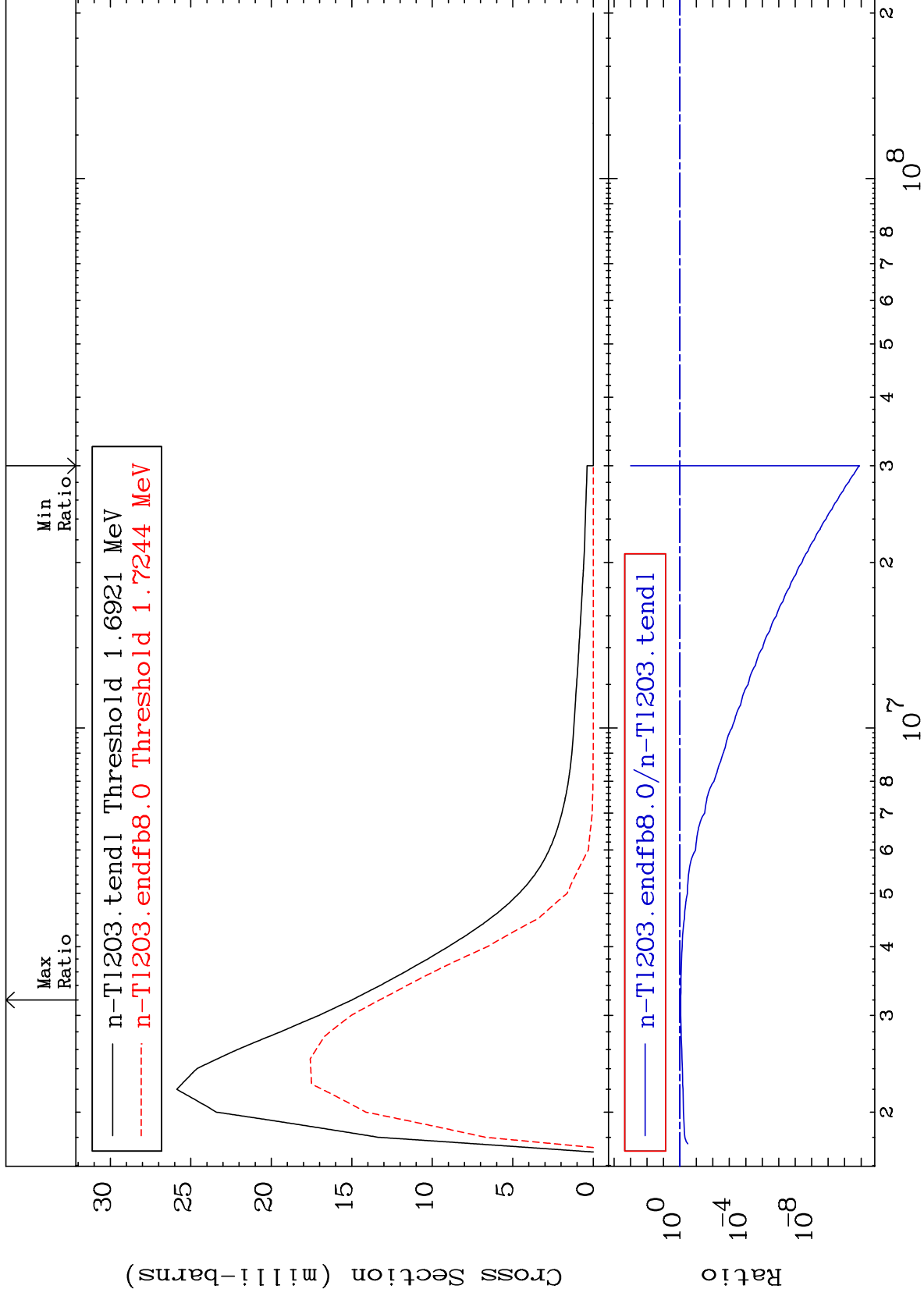
81-Tl-203  
-26.38 To 9999. %

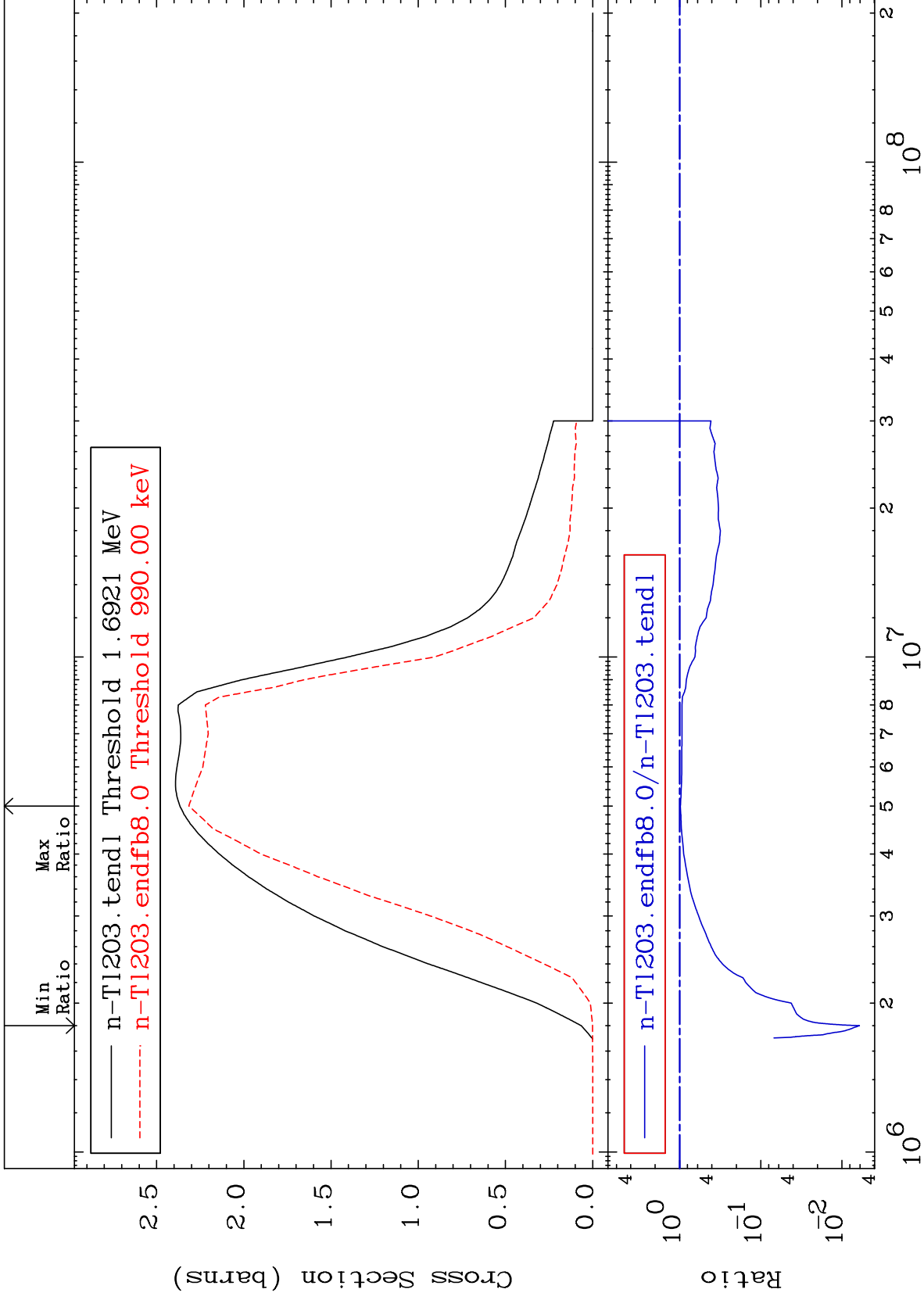


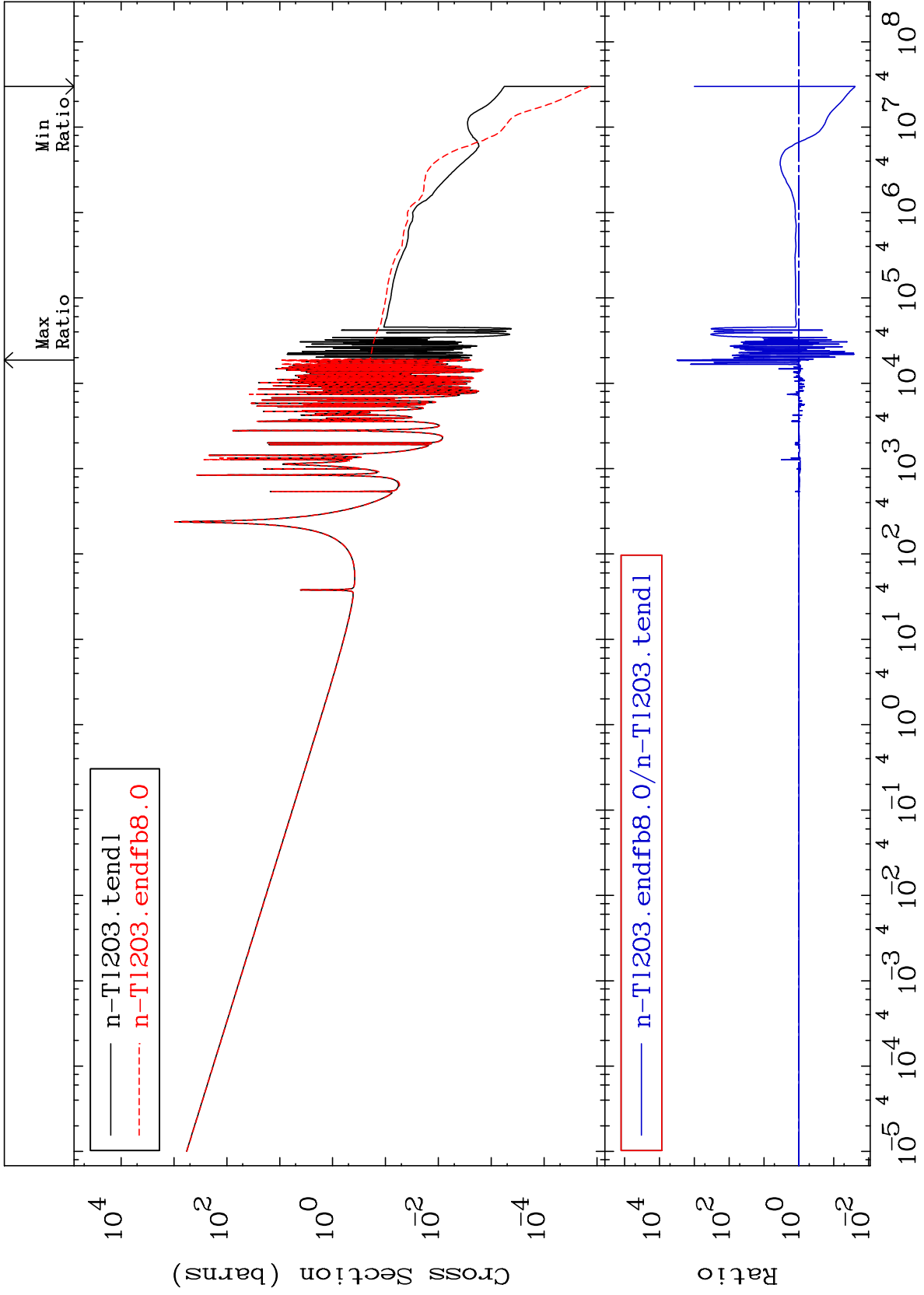
MAT 8125

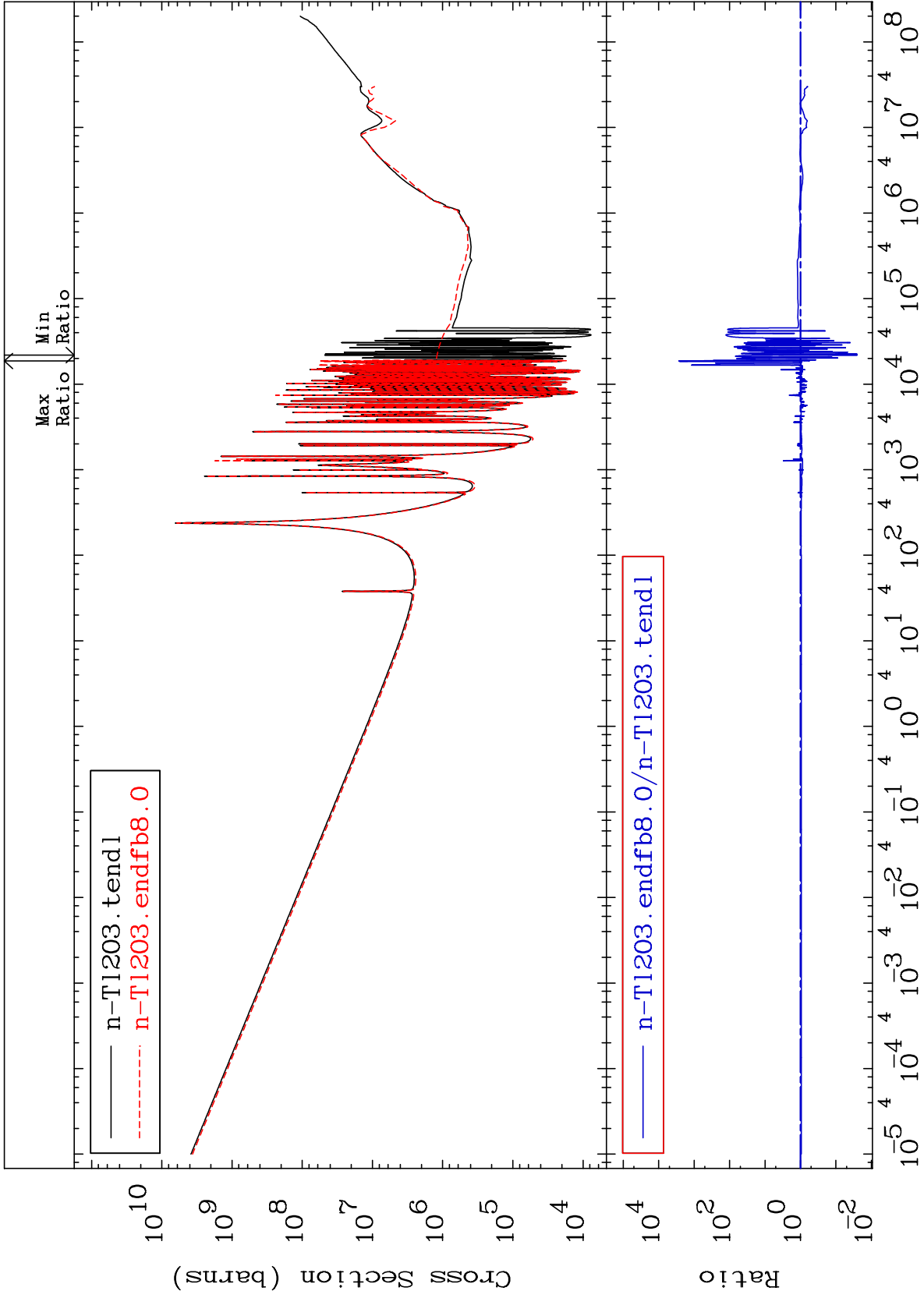
MT= 80 (n,n') Level  
Cross Section

81-Tl-203  
-100.0 To -11.44%





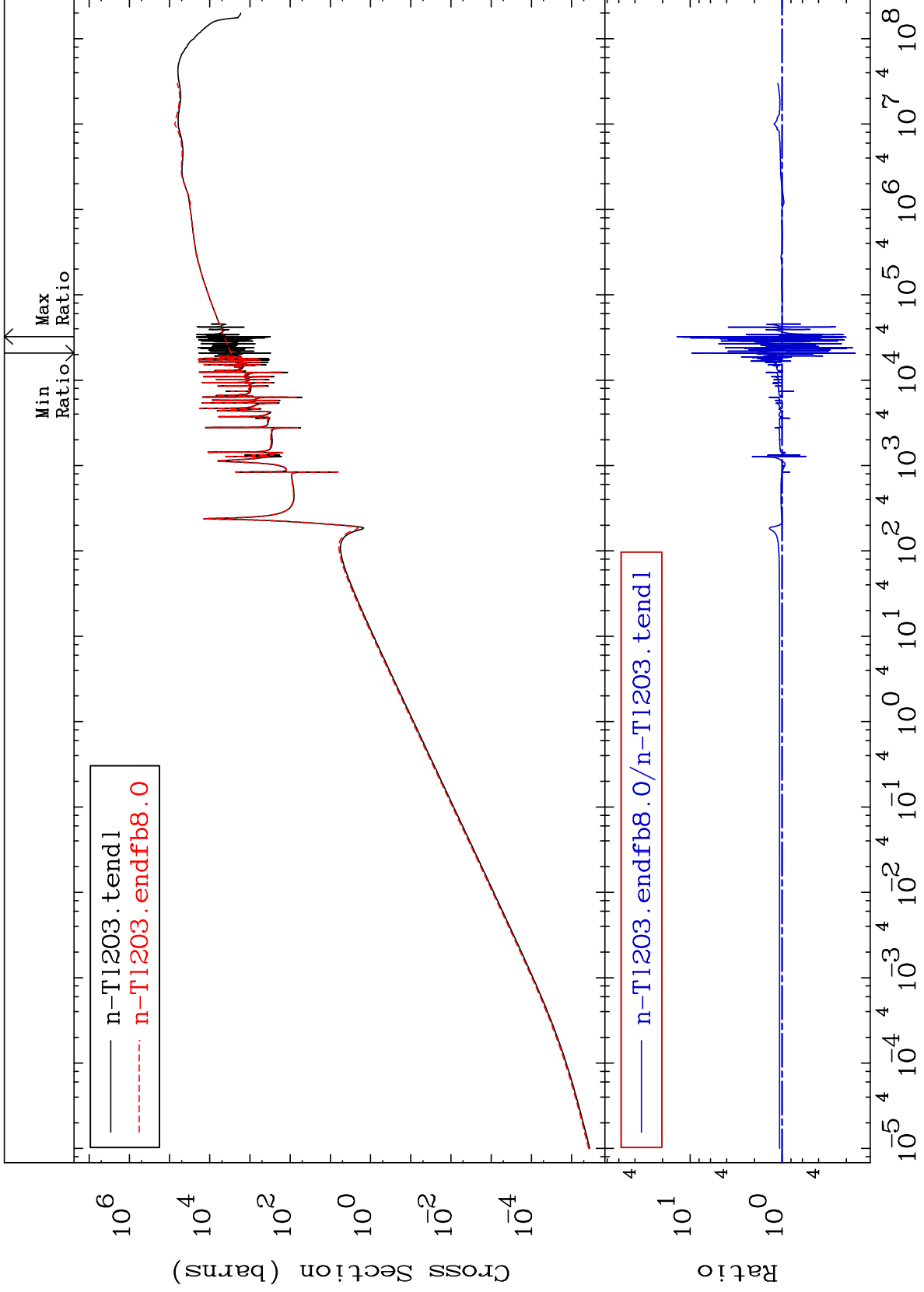




MAT 8125

Kerma elastic  
Cross Section

81-T1-203  
-83.96 To 1295. %

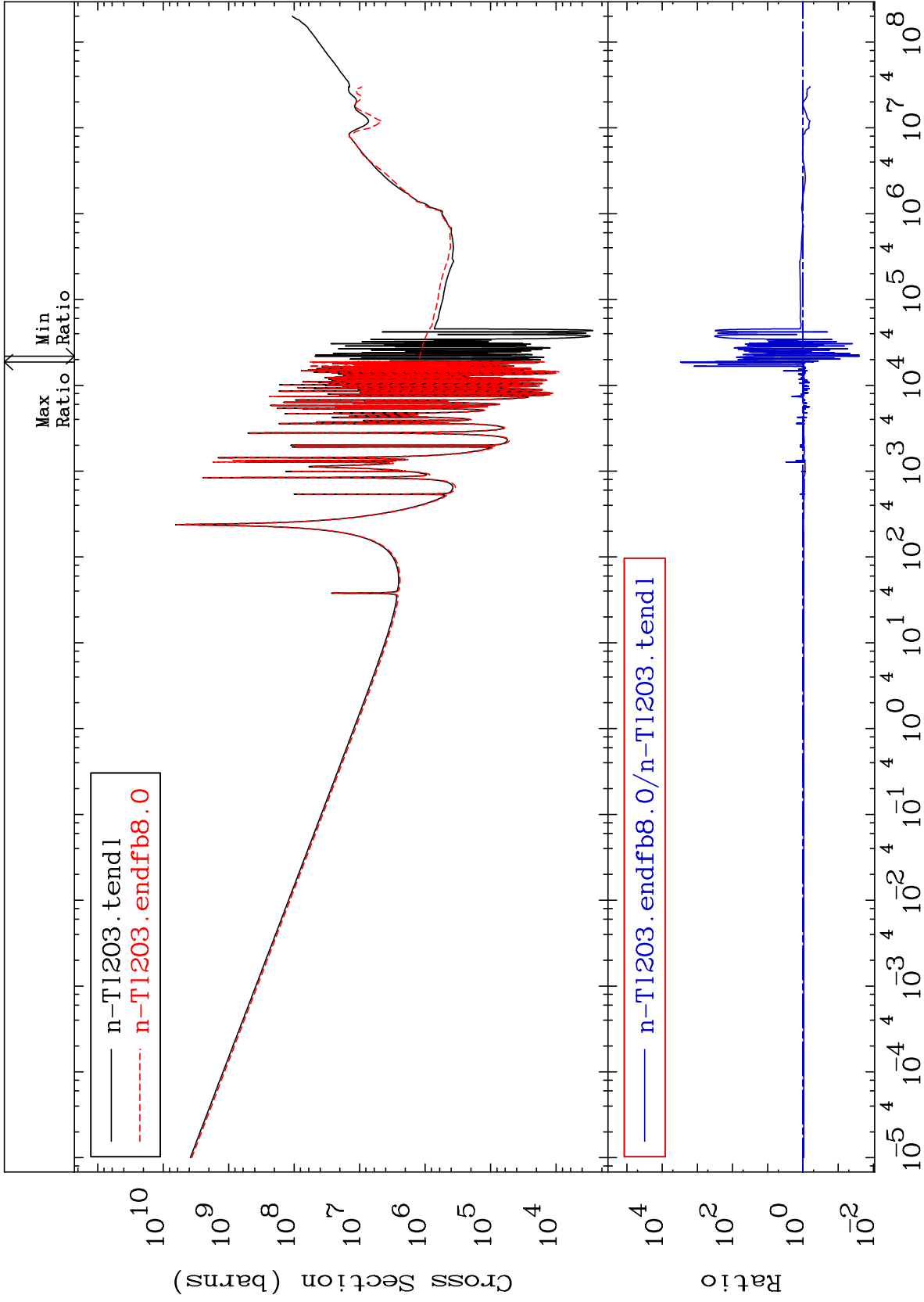


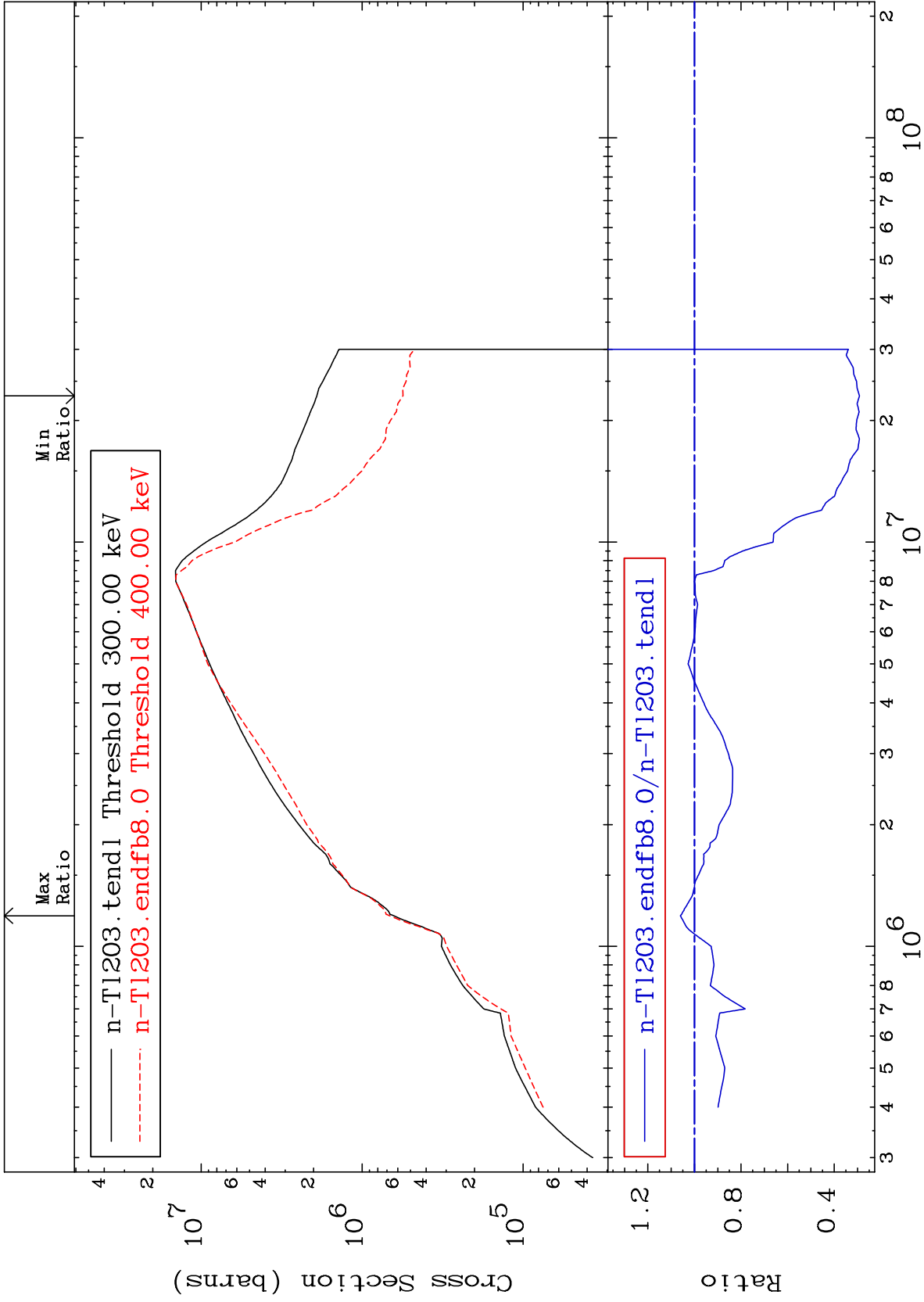
Incident Energy (eV)

40

81-T1-203



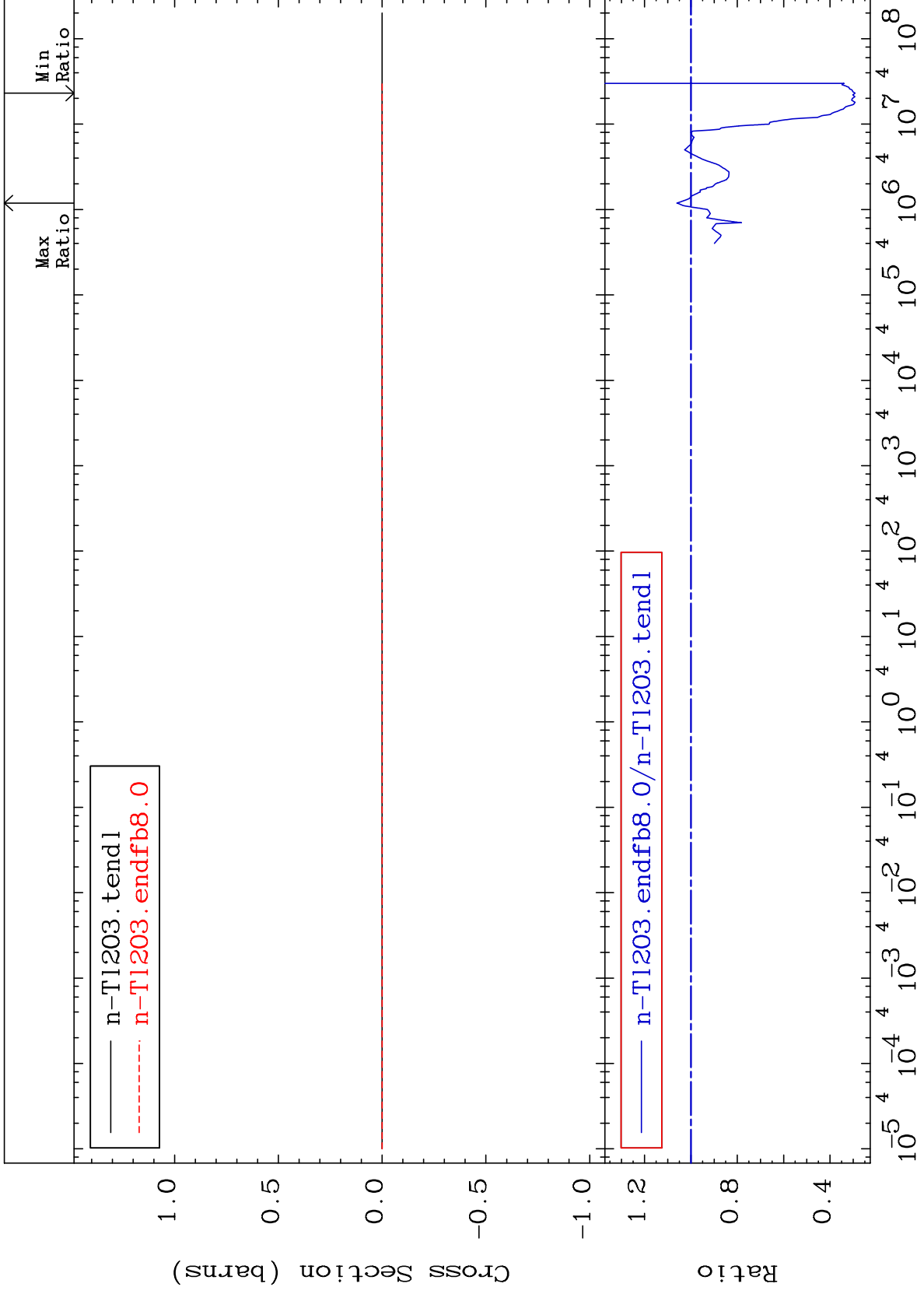


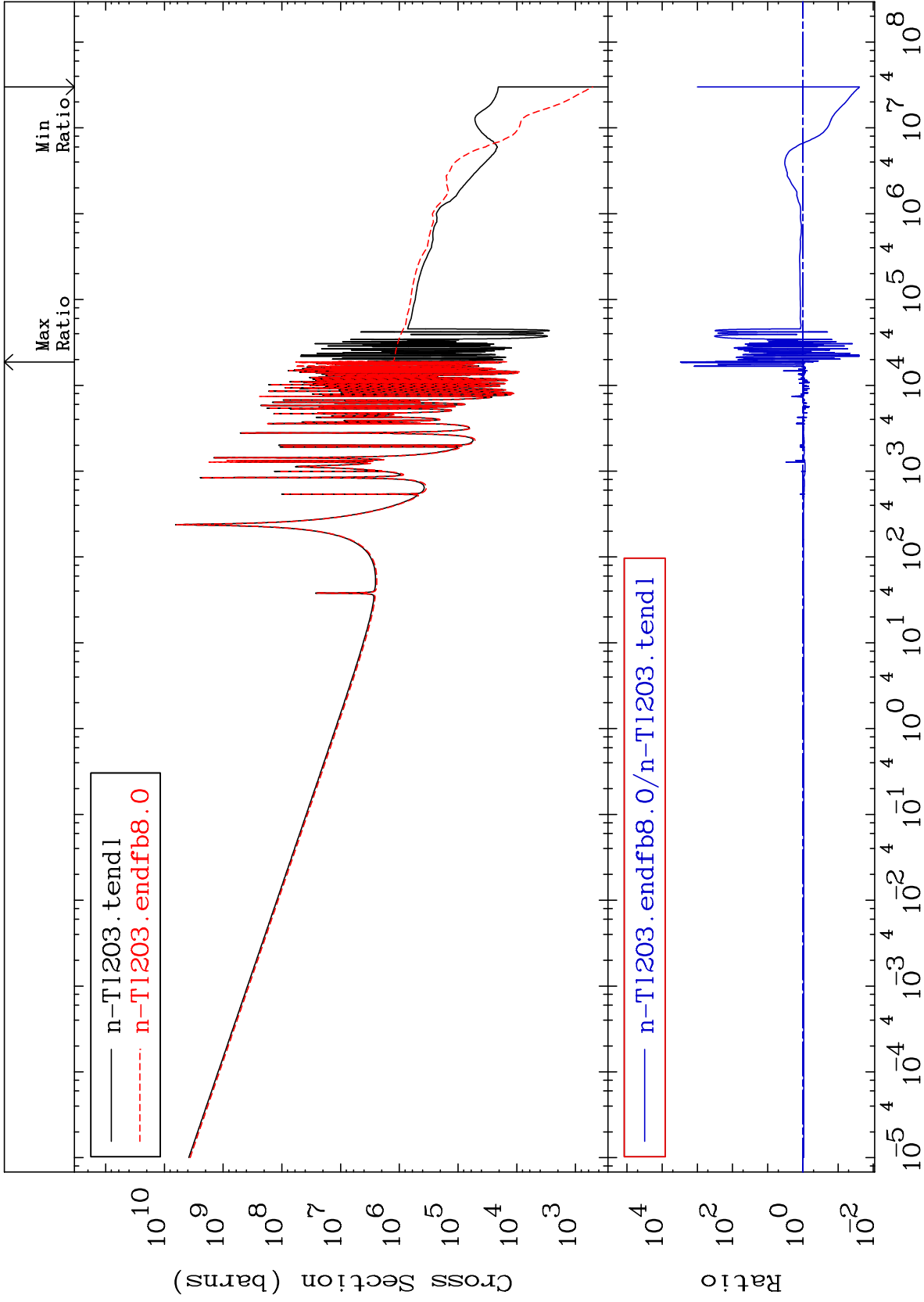


MAT 8125

Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

81-T1-203  
-70.84 To 6.057 %

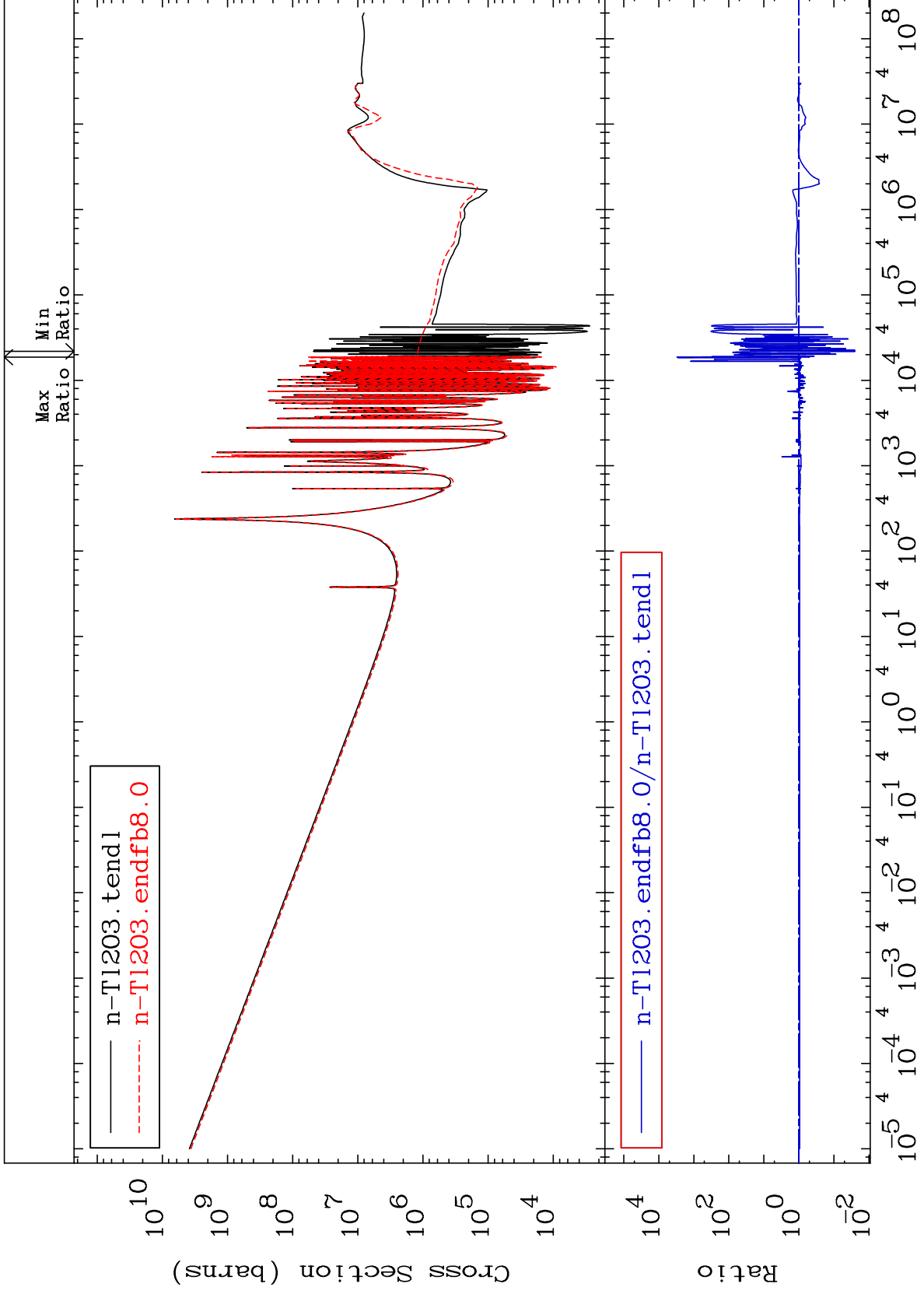




MAT 8125

Total photon (eV-barns)  
Cross Section

81-Tl-203  
-97.51 To 9999. %



45

Incident Energy (eV)

81-Tl-203

