

Program Complot
(Version 2021-1)

by

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Press Mouse Button to Start

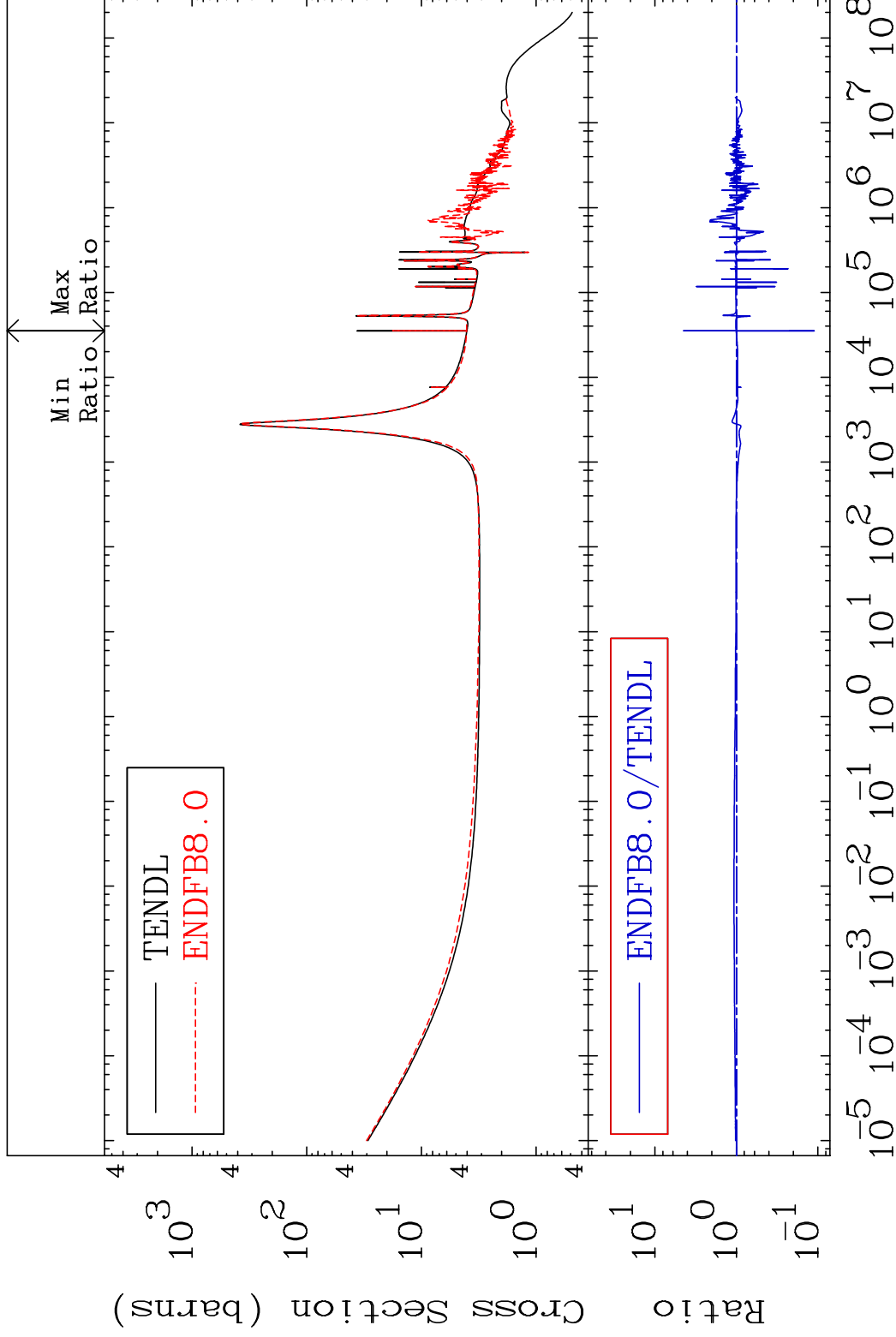
MAT 1125

Total

11-Na-23

Cross Section

-88.87 To 344.0 %



1

Incident Energy (eV)

11-Na-23

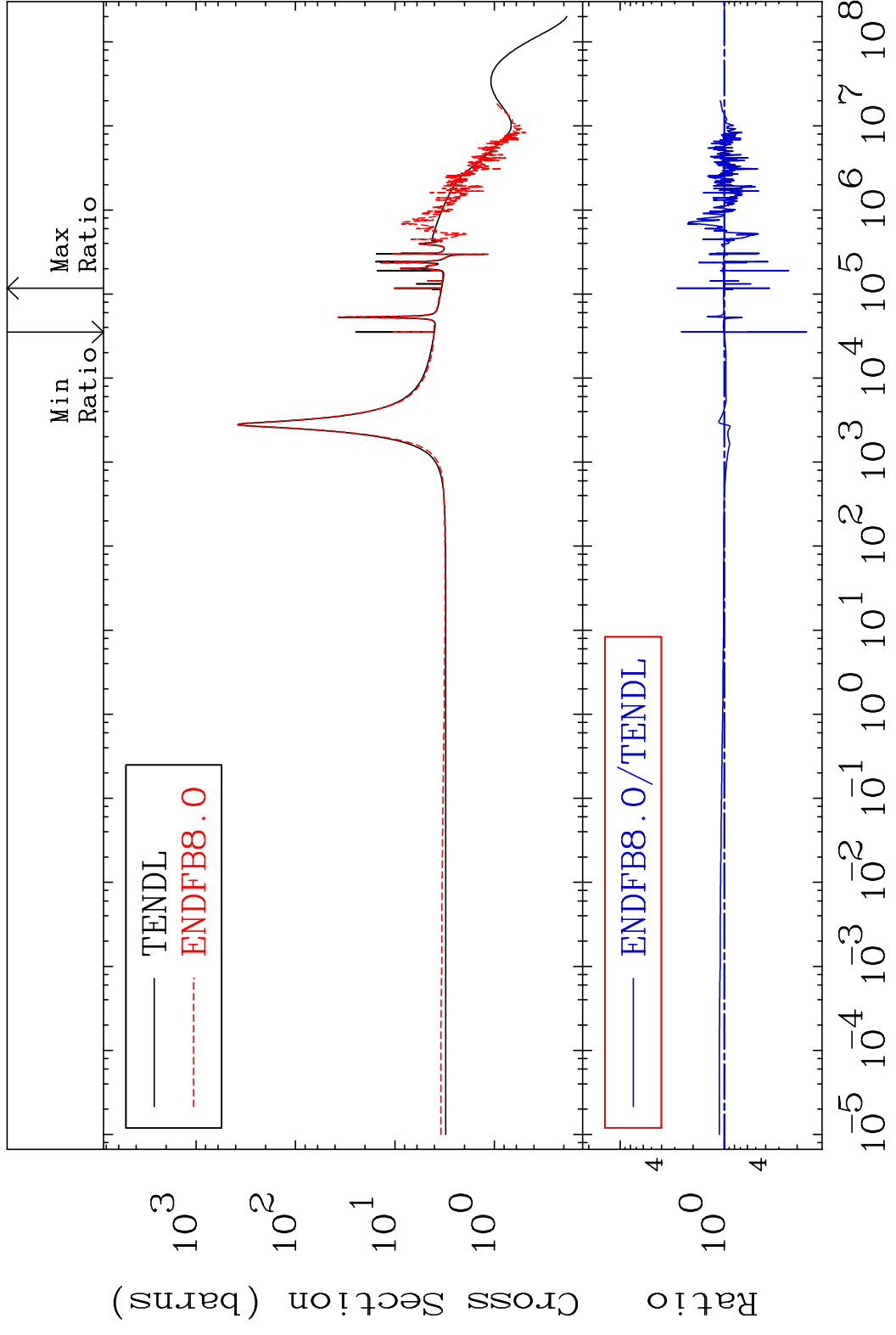
MAT 1125

Elastic

11-Na-23

Cross Section

-83.71 To 183.5 %

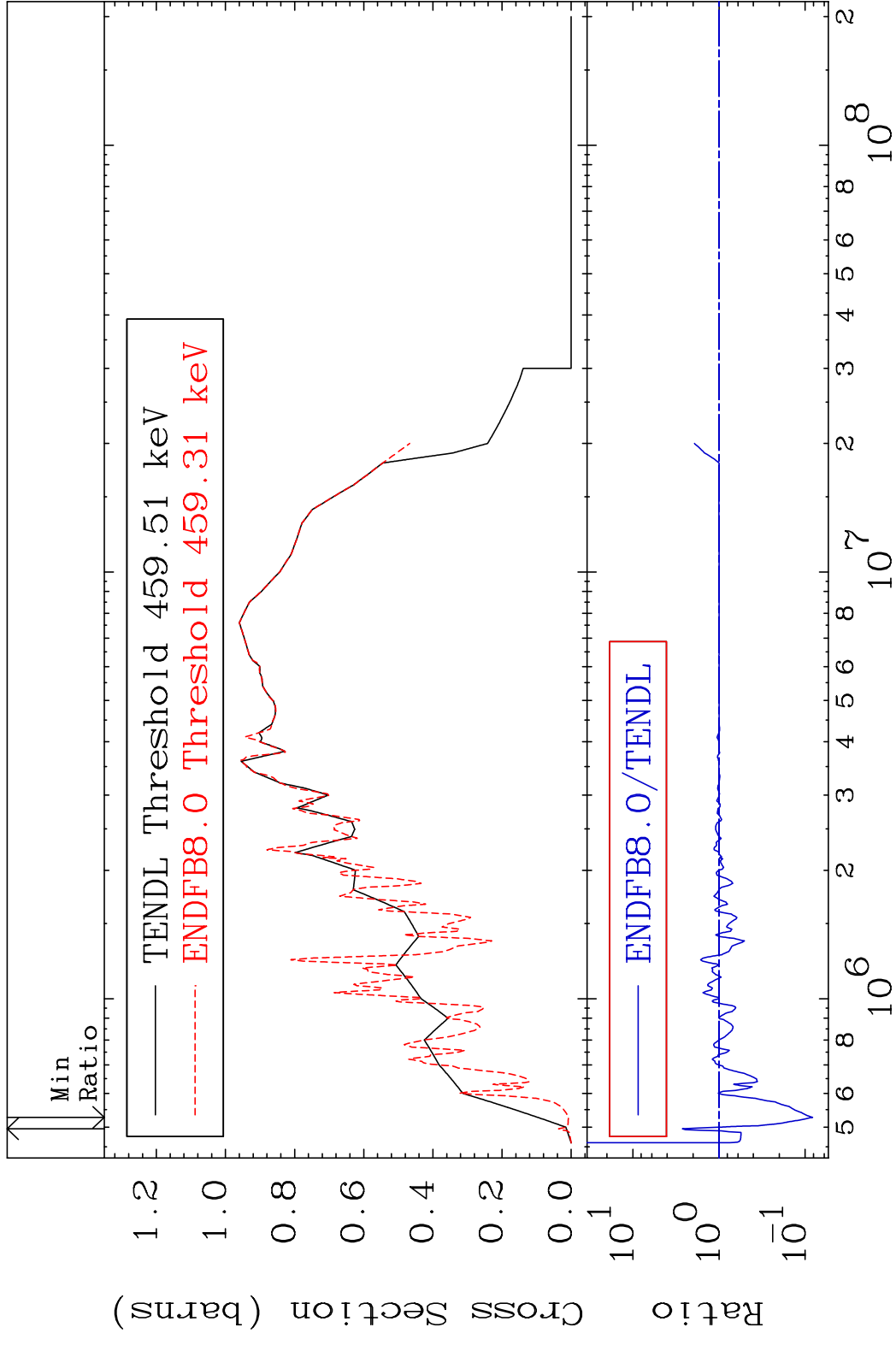


2

Incident Energy (eV)

11-Na-23

MAT 1125 Inelastic 11-Na-23
 Cross Section -91.79 To 166.2 %

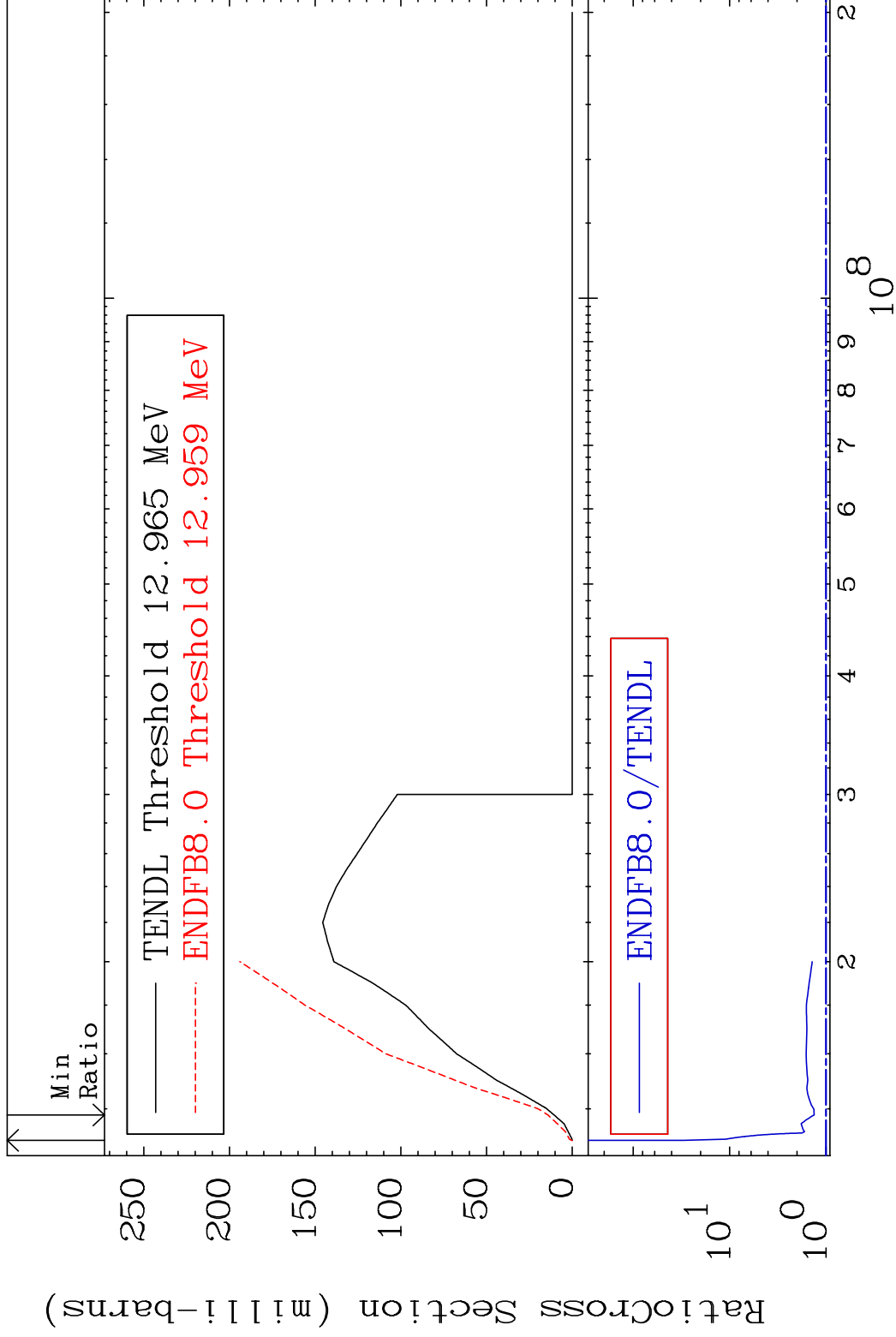


MAT 1125

(n,2n)

11-Na-23

Cross Section 33.16 To 2902. %

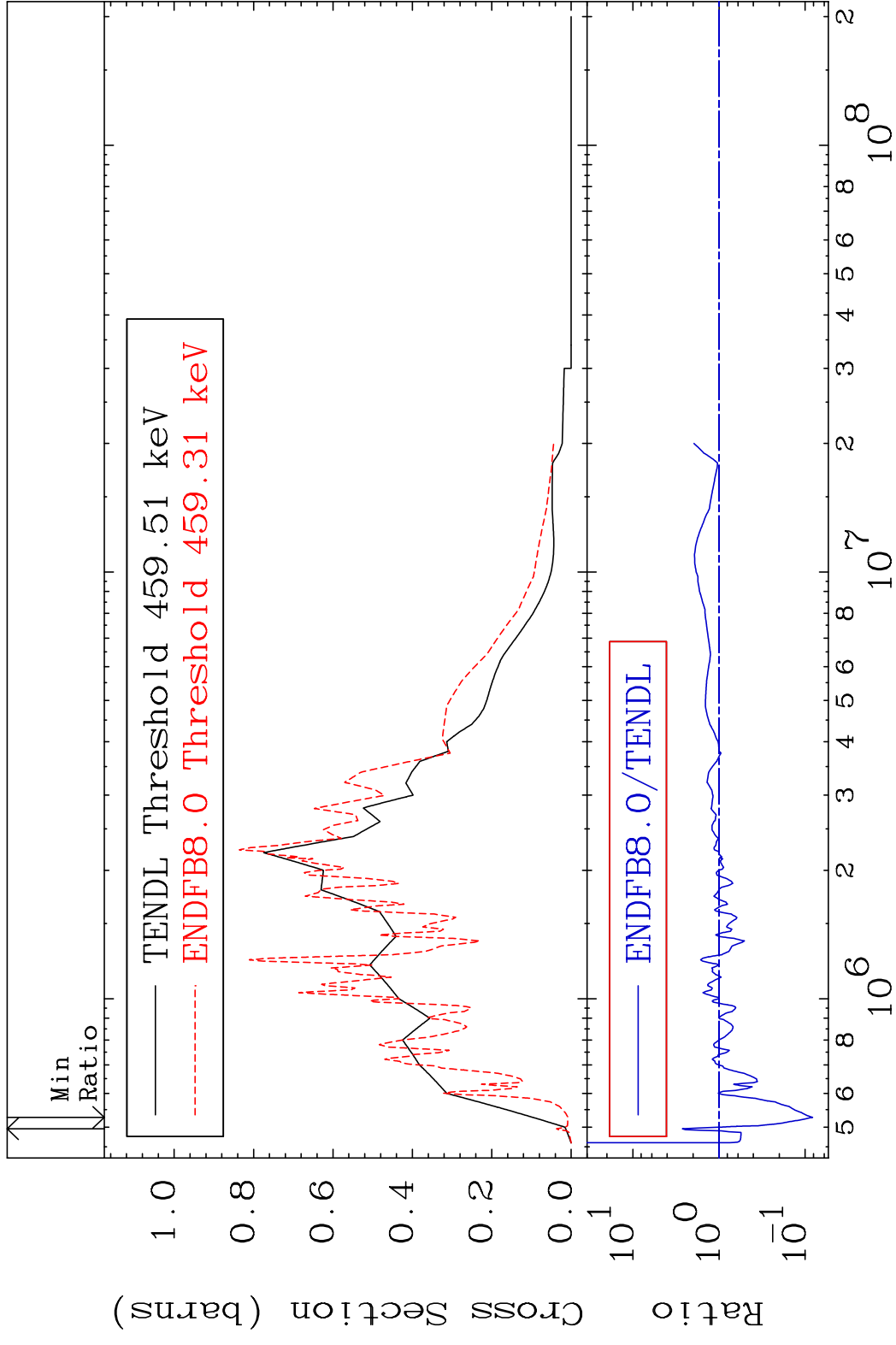


4

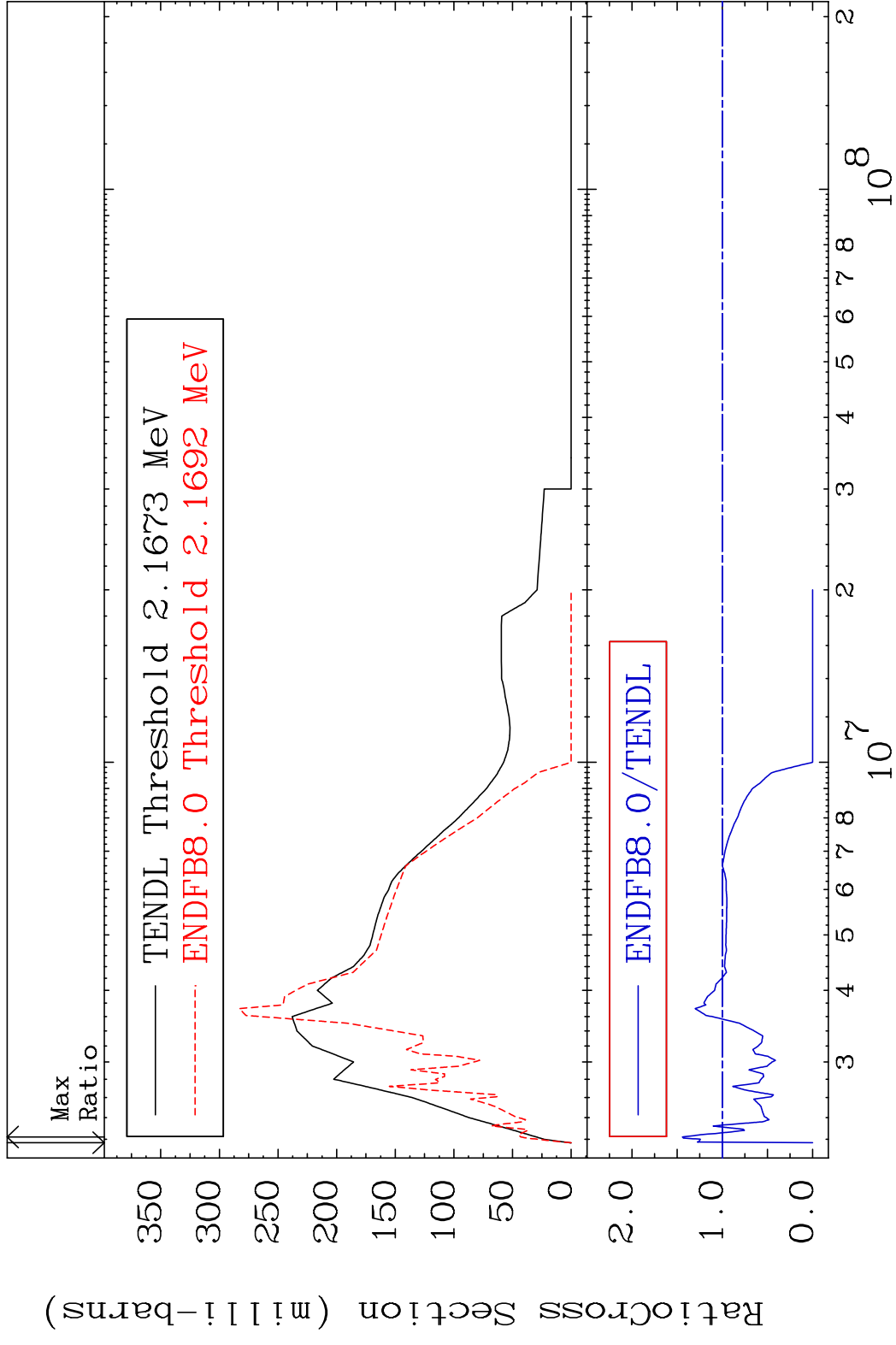
Incident Energy (eV)

11-Na-23

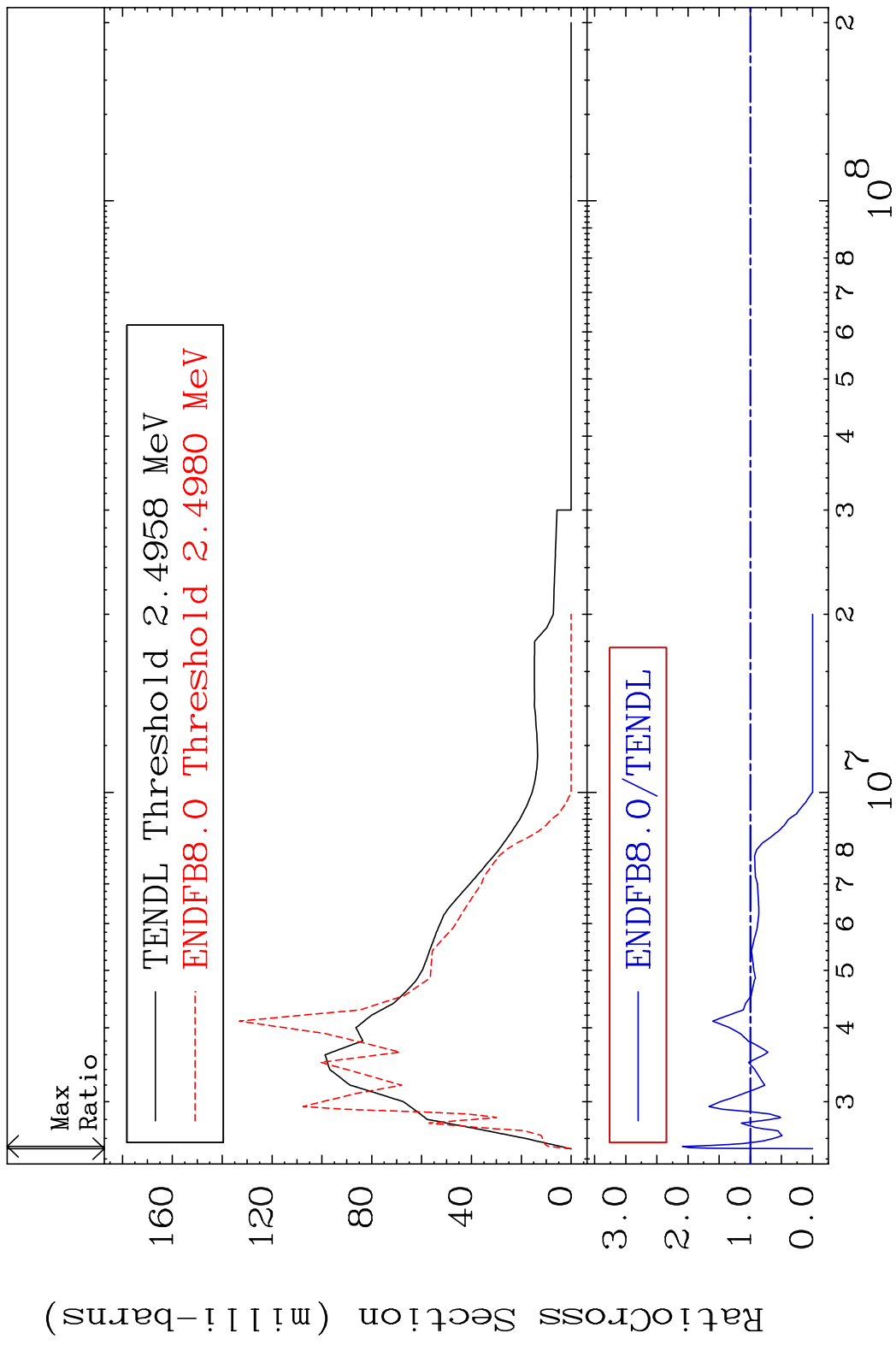
MAT 1125 MT= 51 (n,n') Level 11-Na-23
 Cross Section -91.79 To 166.2 %



MAT 1125 MT= 52 (n, n') Level 11-Na-23
 Cross Section -100.0 To 44.16 %

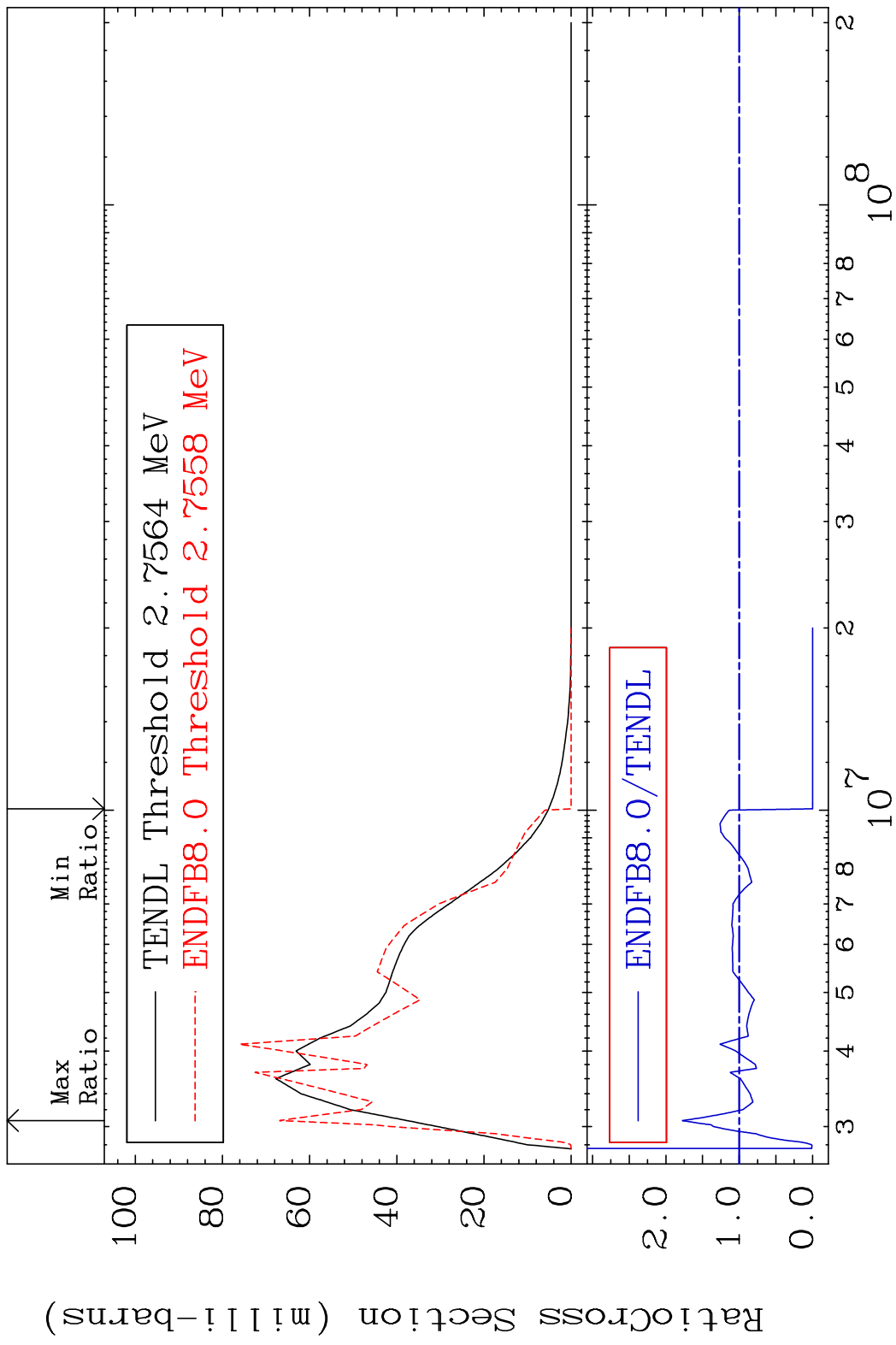


MAT 1125 MT= 53 (n,n') Level 11-Na-23
 Cross Section -100.0 To 109.1 %

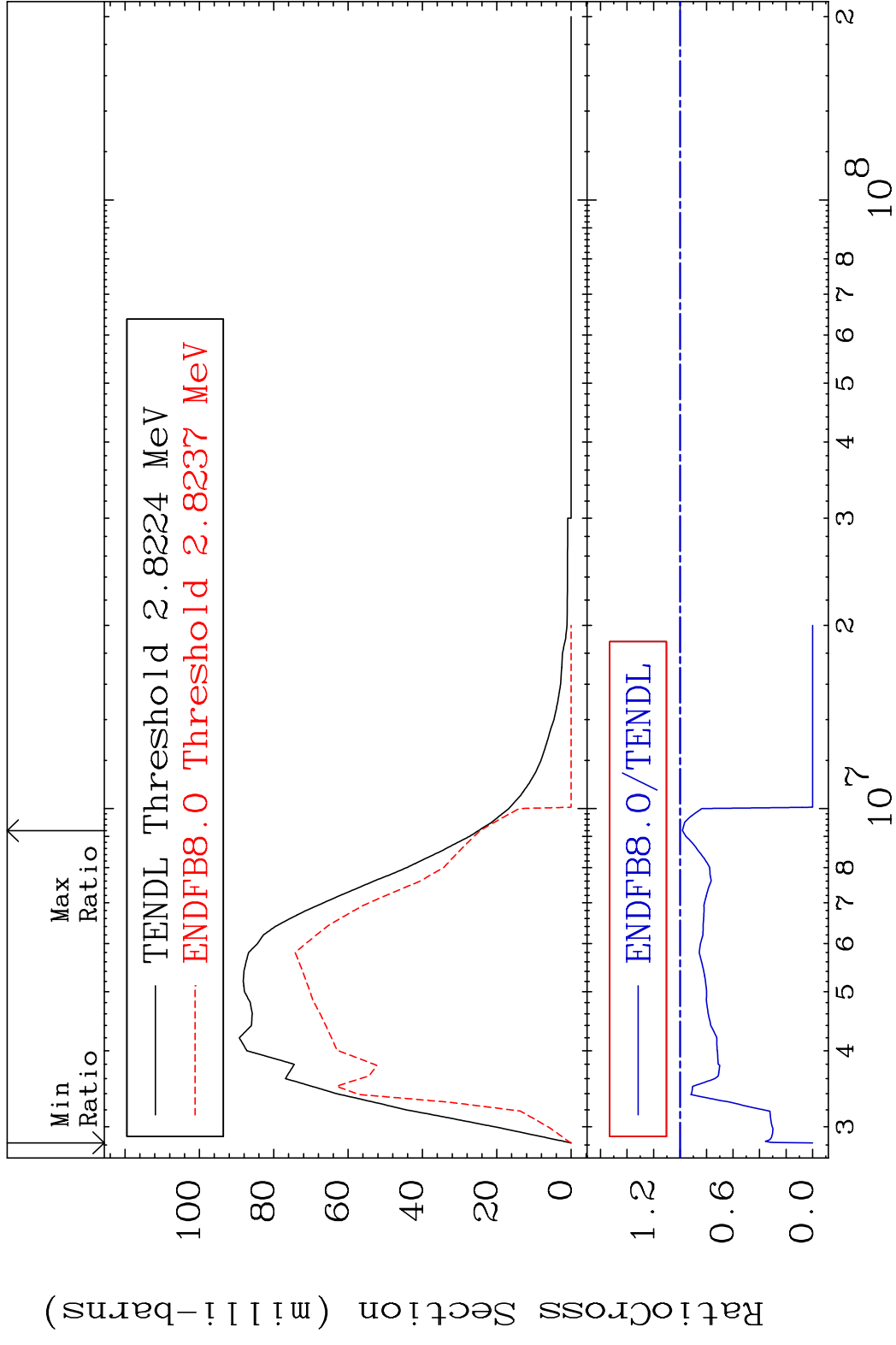


7 7 Incident Energy (eV) 11-Na-23

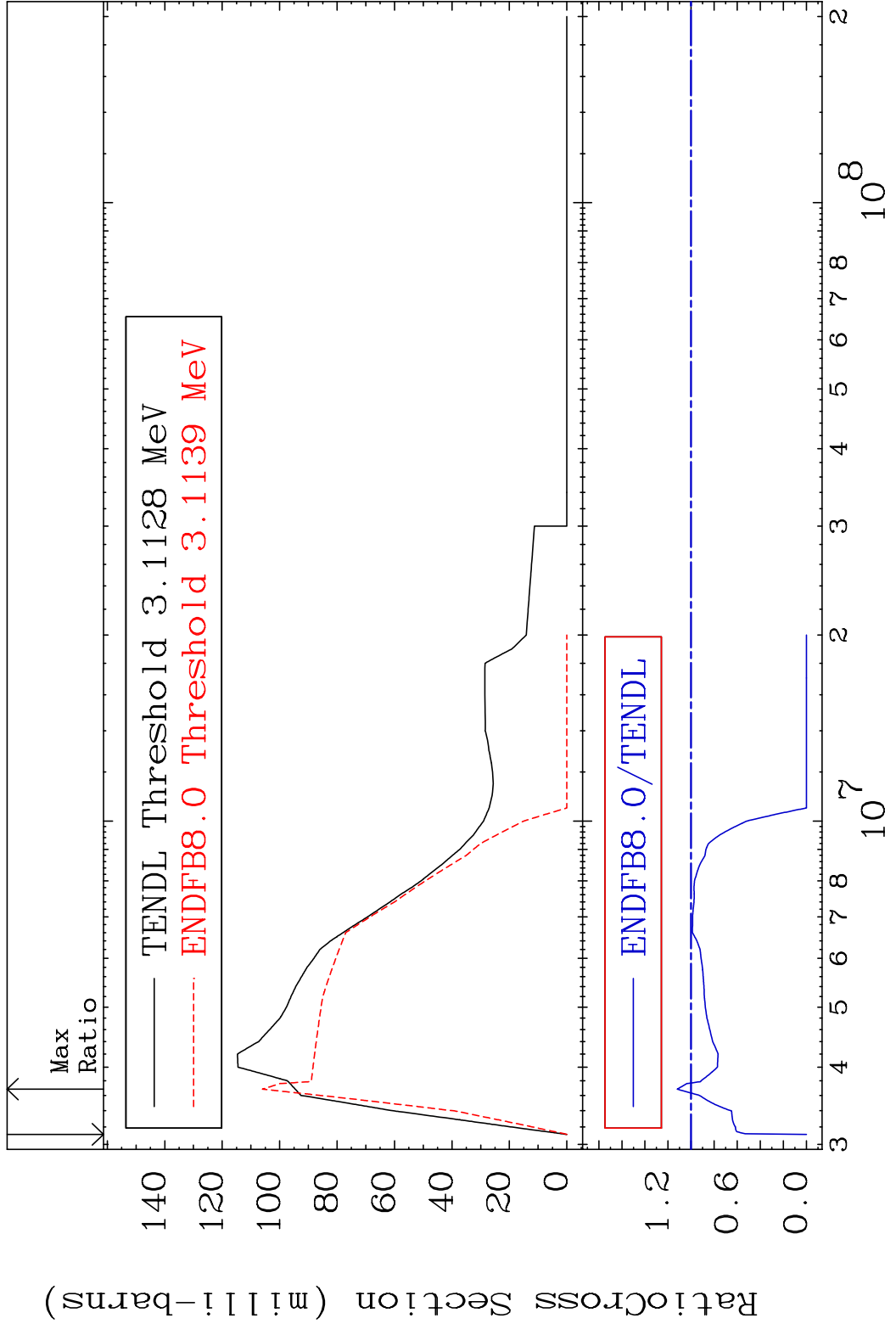
MAT 1125 MT= 54 (n,n') Level 11-Na-23
 Cross Section -100.0 To 77.55 %



MAT 1125 MT= 55 (n,n') Level 11-Na-23
 Cross Section -100.0 To -1.730%

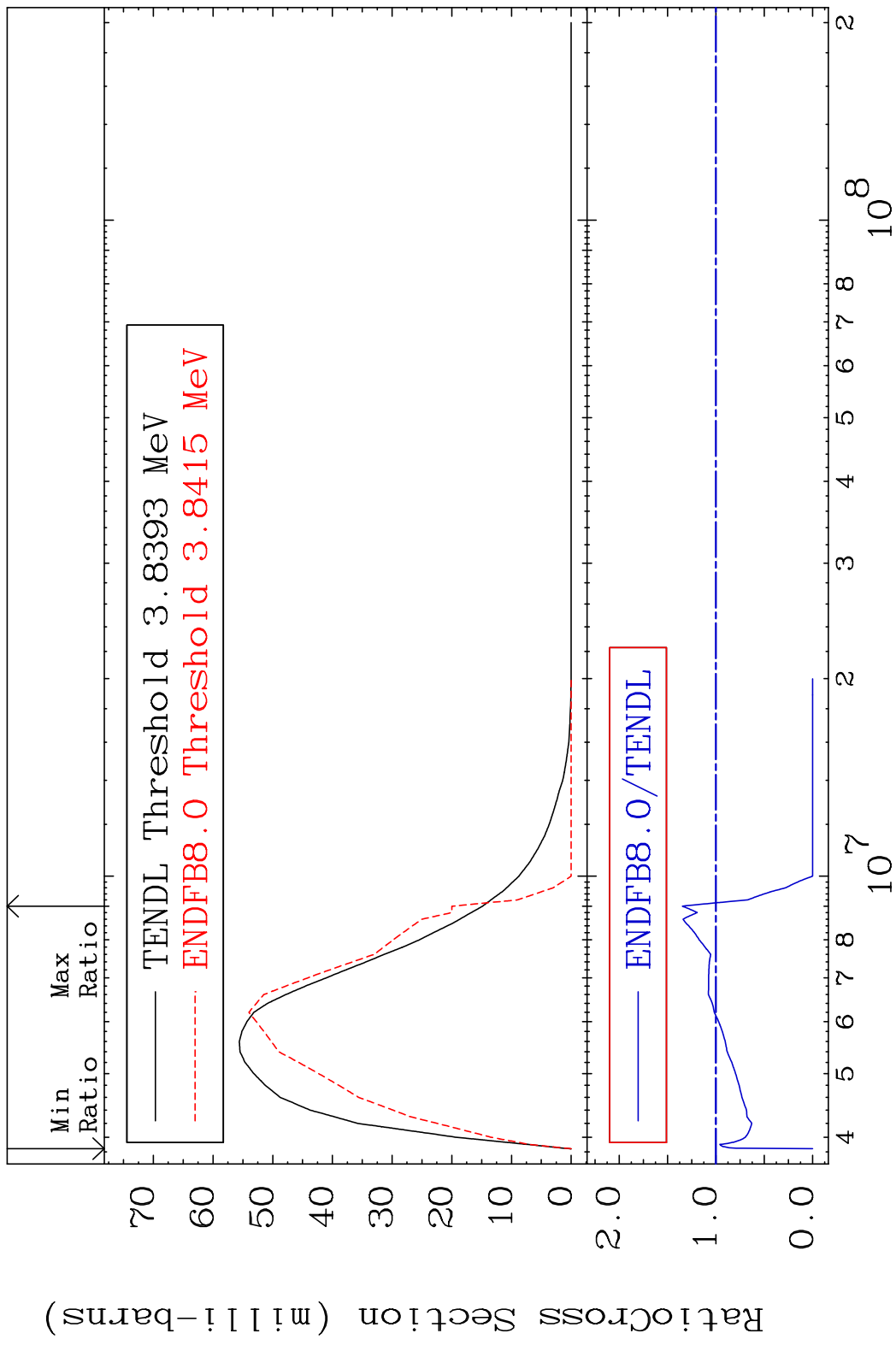


MAT 1125 MT= 56 (n,n') Level 11-Na-23
 Cross Section -100.0 To 12.06 %

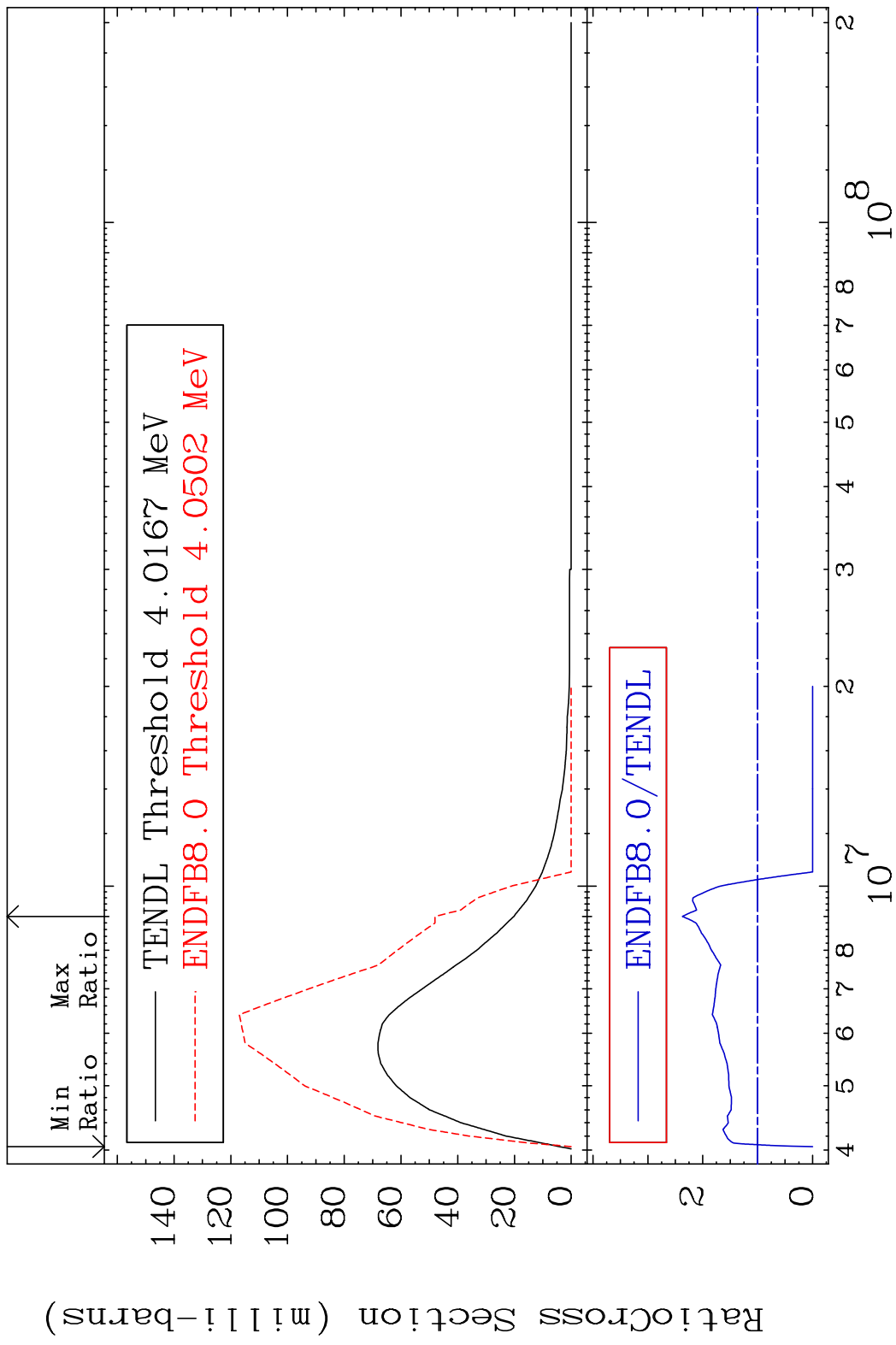


10 Incident Energy (eV) 11-Na-23

MAT 1125 MT= 57 (n,n') Level 11-Na-23
 Cross Section -100.0 To 34.67 %

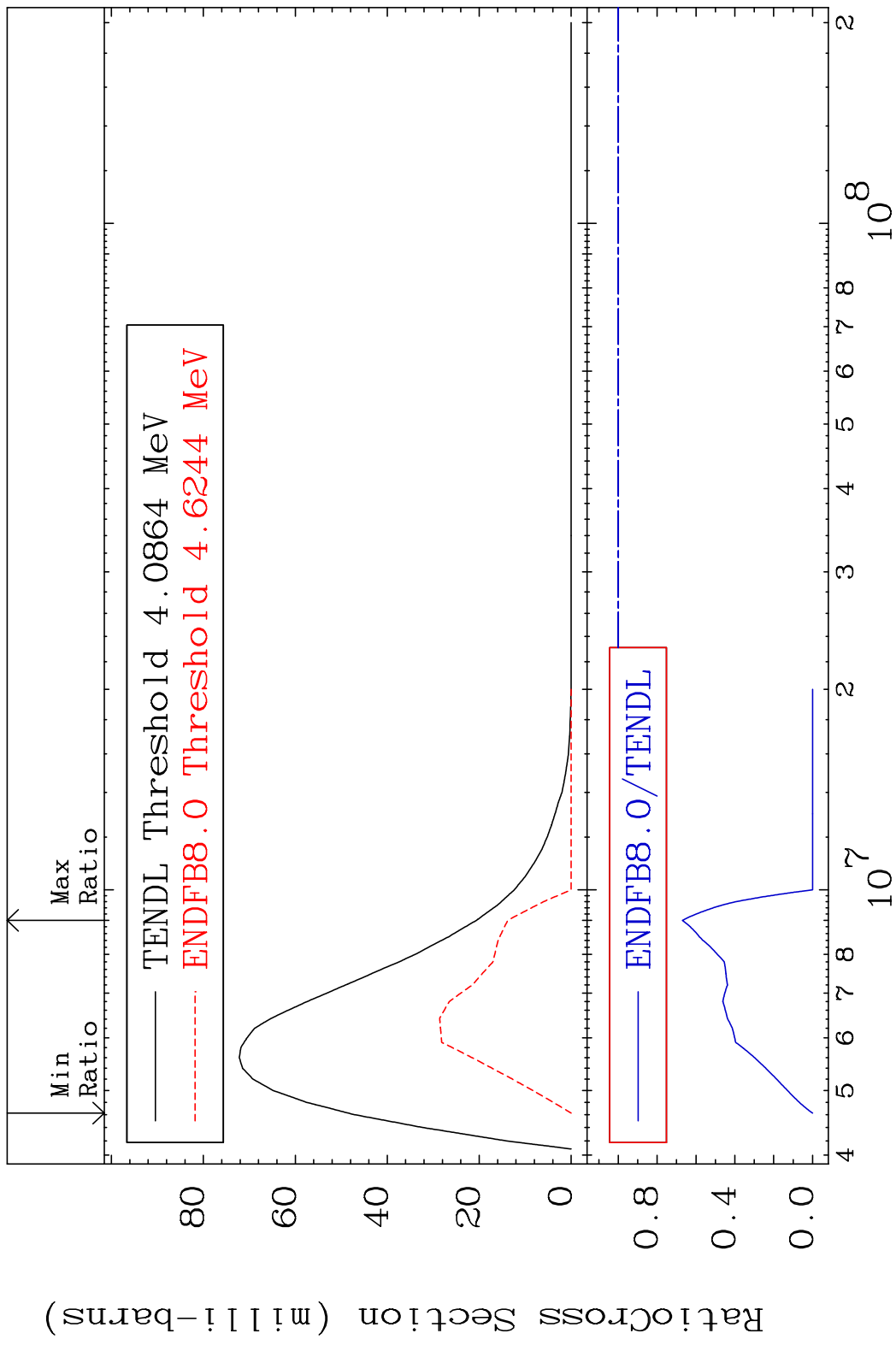


MAT 1125 MT= 58 (n,n') Level 11-Na-23
 Cross Section -100.0 To 137.2 %

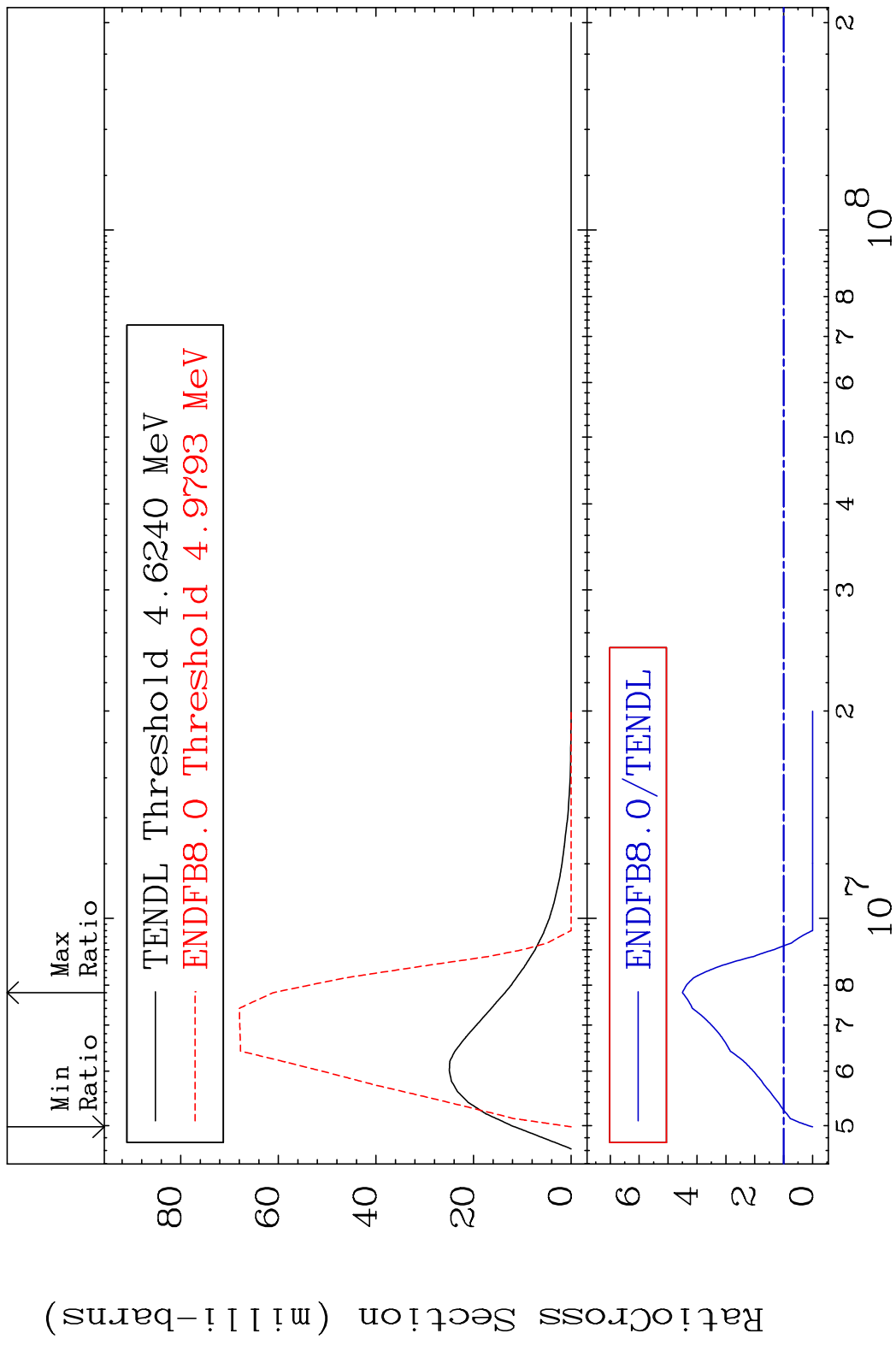


12 Incident Energy (eV) 11-Na-23

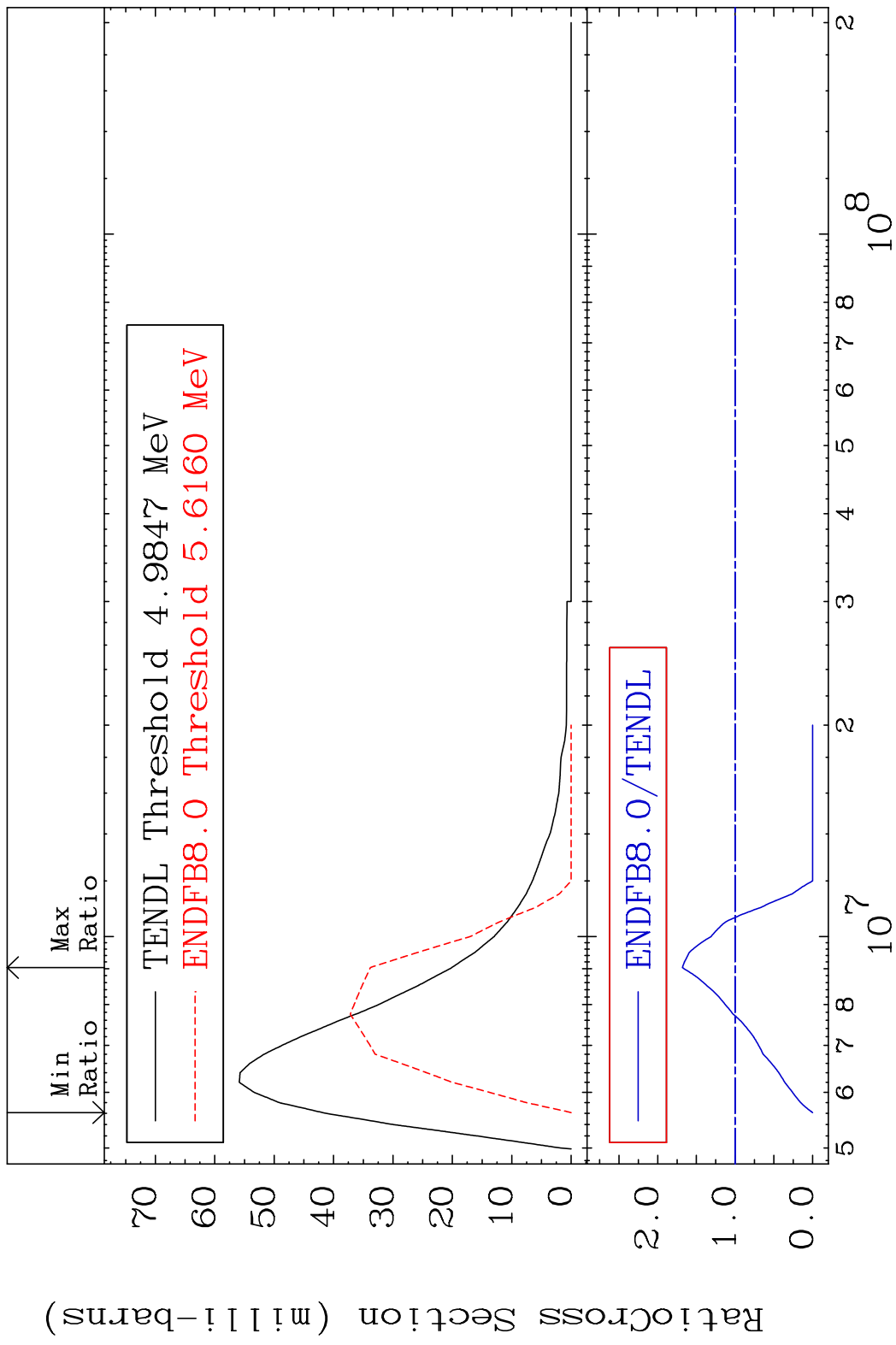
MAT 1125 MT= 59 (n,n') Level 11-Na-23
 Cross Section -100.0 To -32.99%



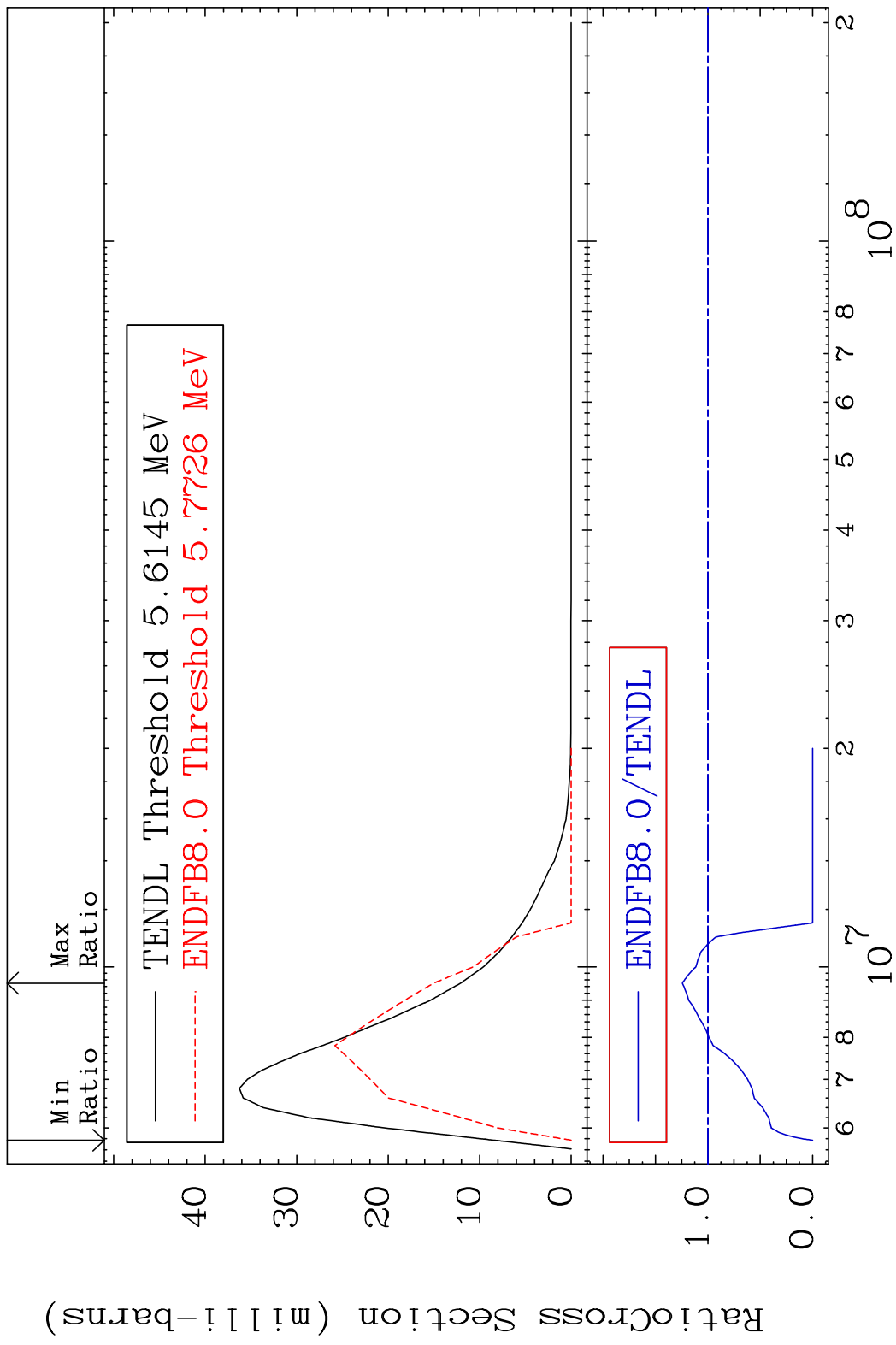
MAT 1125 MT= 60 (n,n') Level 11-Na-23
 Cross Section -100.0 To 350.5 %



MAT 1125 MT= 61 (n,n') Level 11-Na-23
 Cross Section -100.0 To 68.16 %

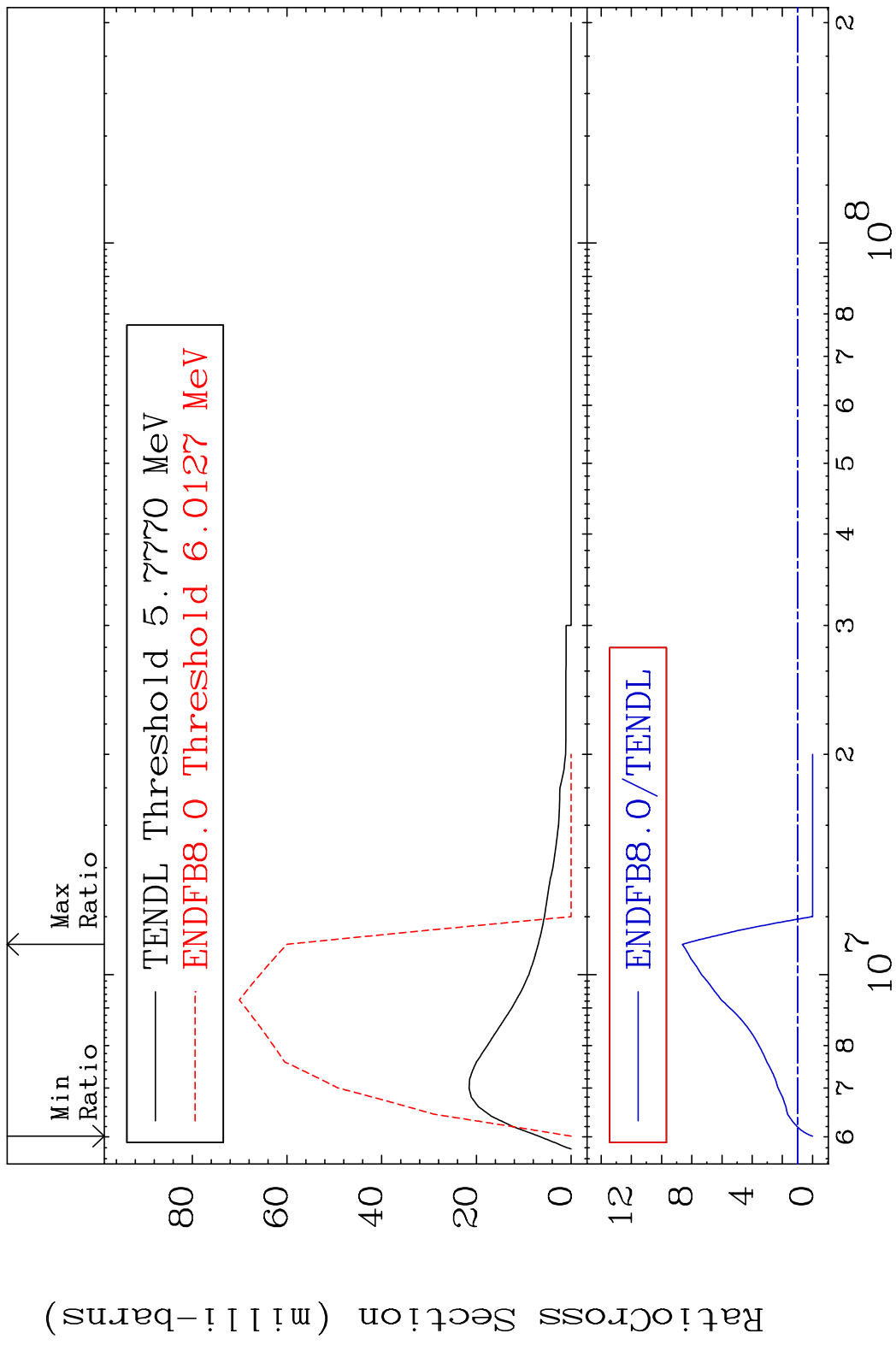


MAT 1125 MT= 62 (n,n') Level 11-Na-23
 Cross Section -100.0 To 24.34 %



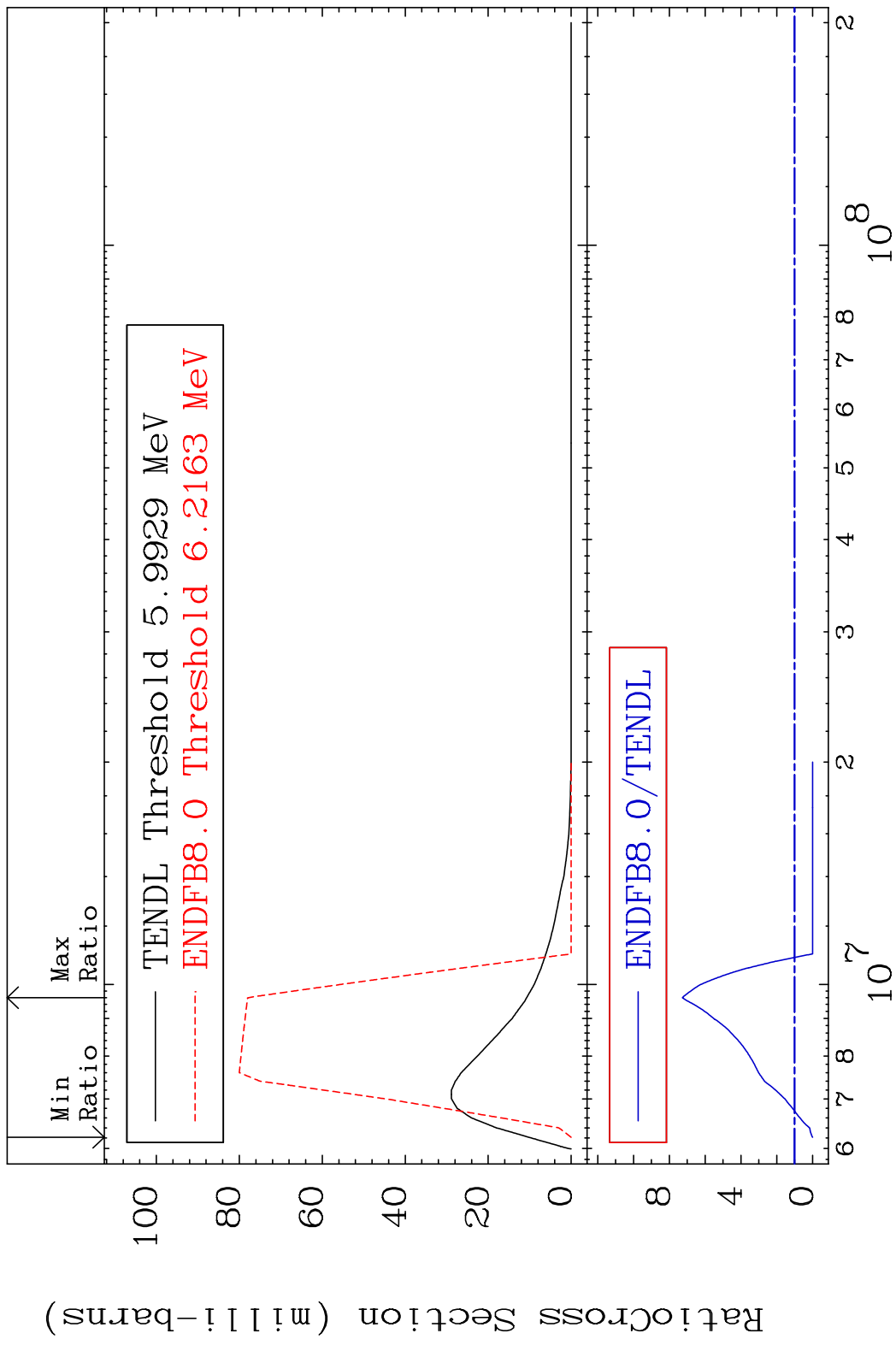
16 Incident Energy (eV) 11-Na-23

MAT 1125 MT= 63 (n, n') Level 11-Na-23
 Cross Section -100.0 To 762.3 %

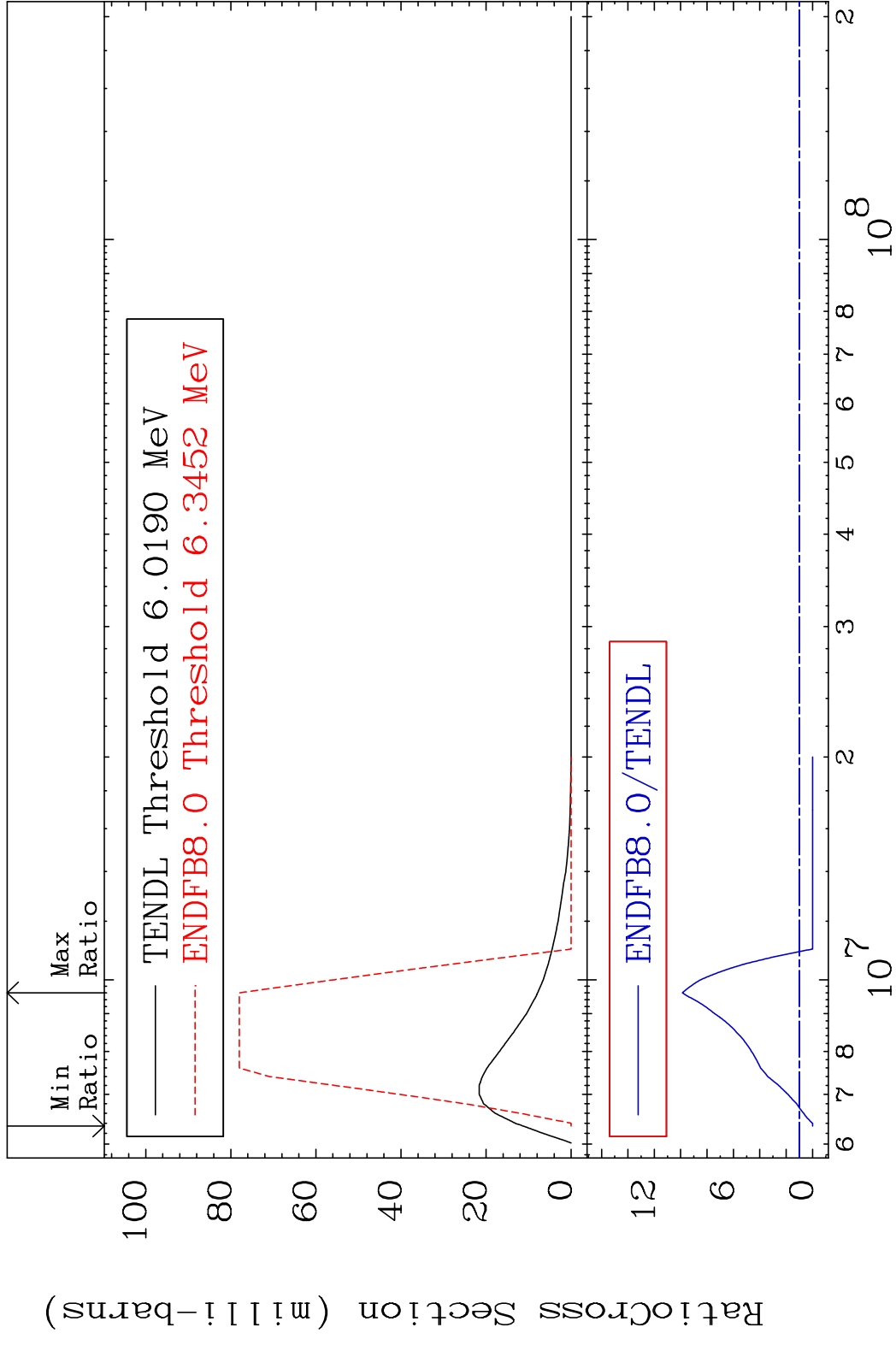


17 11-Na-23

MAT 1125 MT= 64 (n,n') Level 11-Na-23
 Cross Section -100.0 To 627.3 %



MAT 1125 MT= 65 (n,n') Level 11-Na-23
 Cross Section -100.0 To 887.3 %



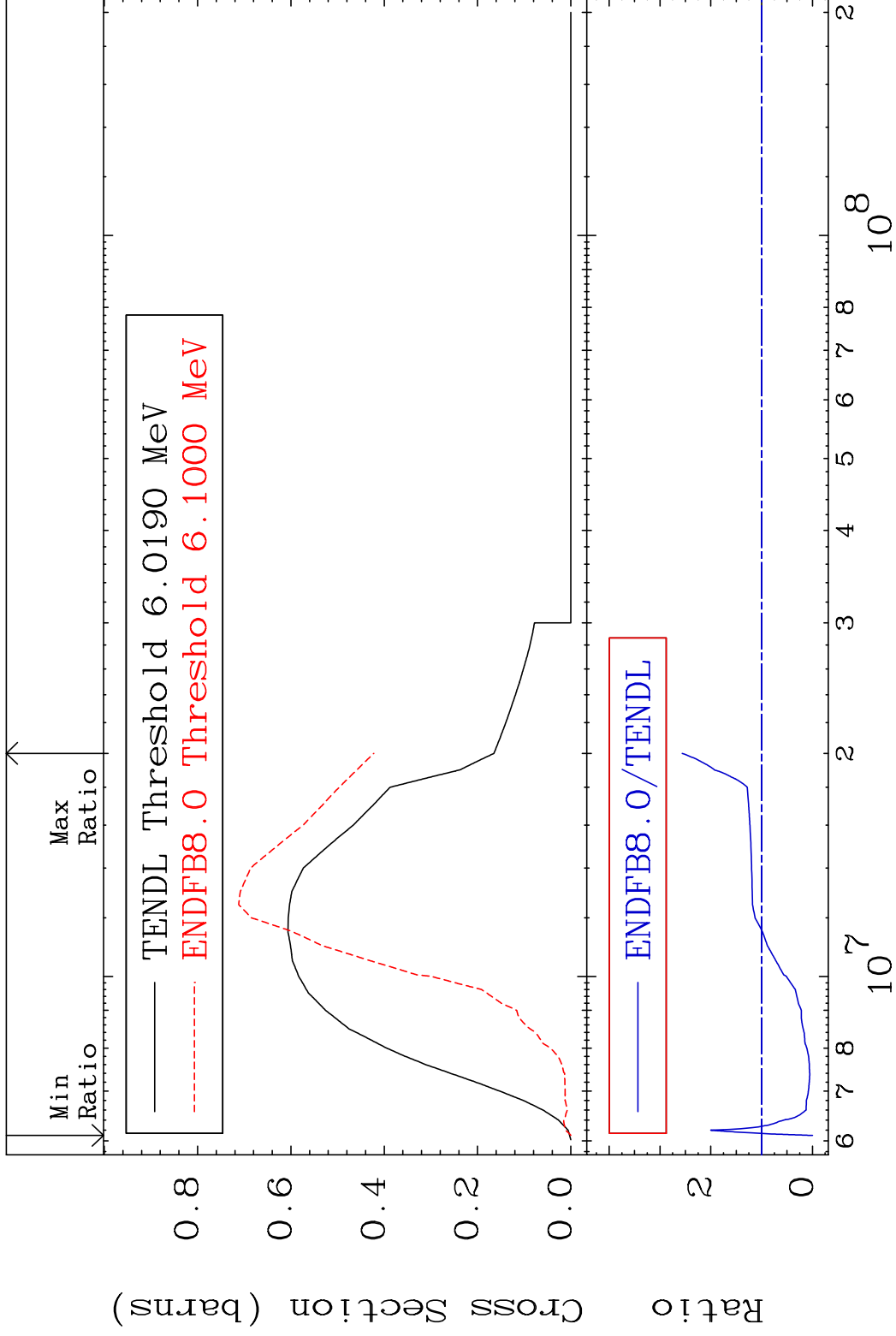
19 Incident Energy (eV) 11-Na-23

MAT 1125

(n,n') Continuum

11-Na-23

Cross Section -100.0 To 156.4 %



20

Incident Energy (eV)

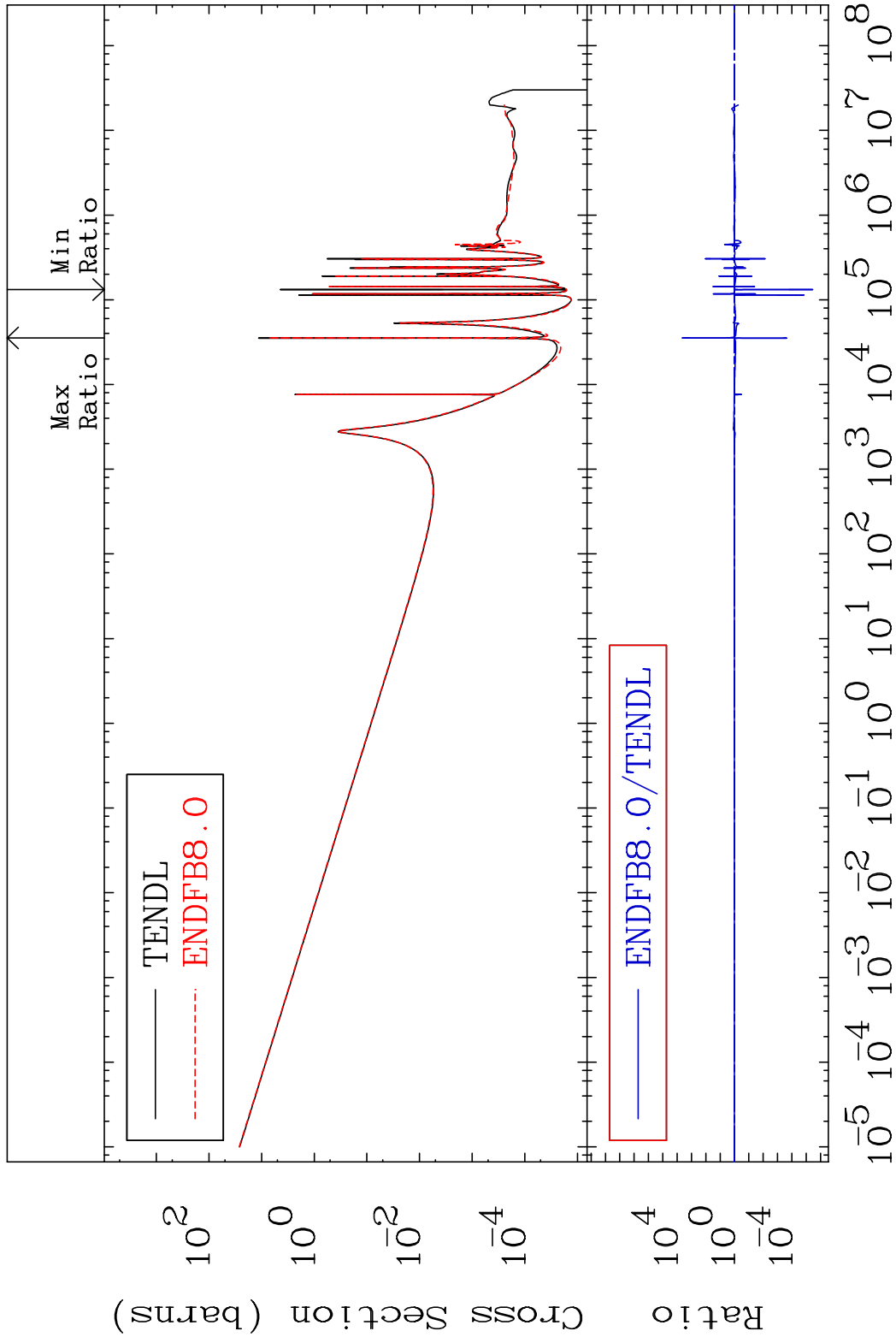
11-Na-23

MAT 1125

(n, γ)

11-Na-23

Cross Section -100.0 To 9999. %



21

Incident Energy (eV)

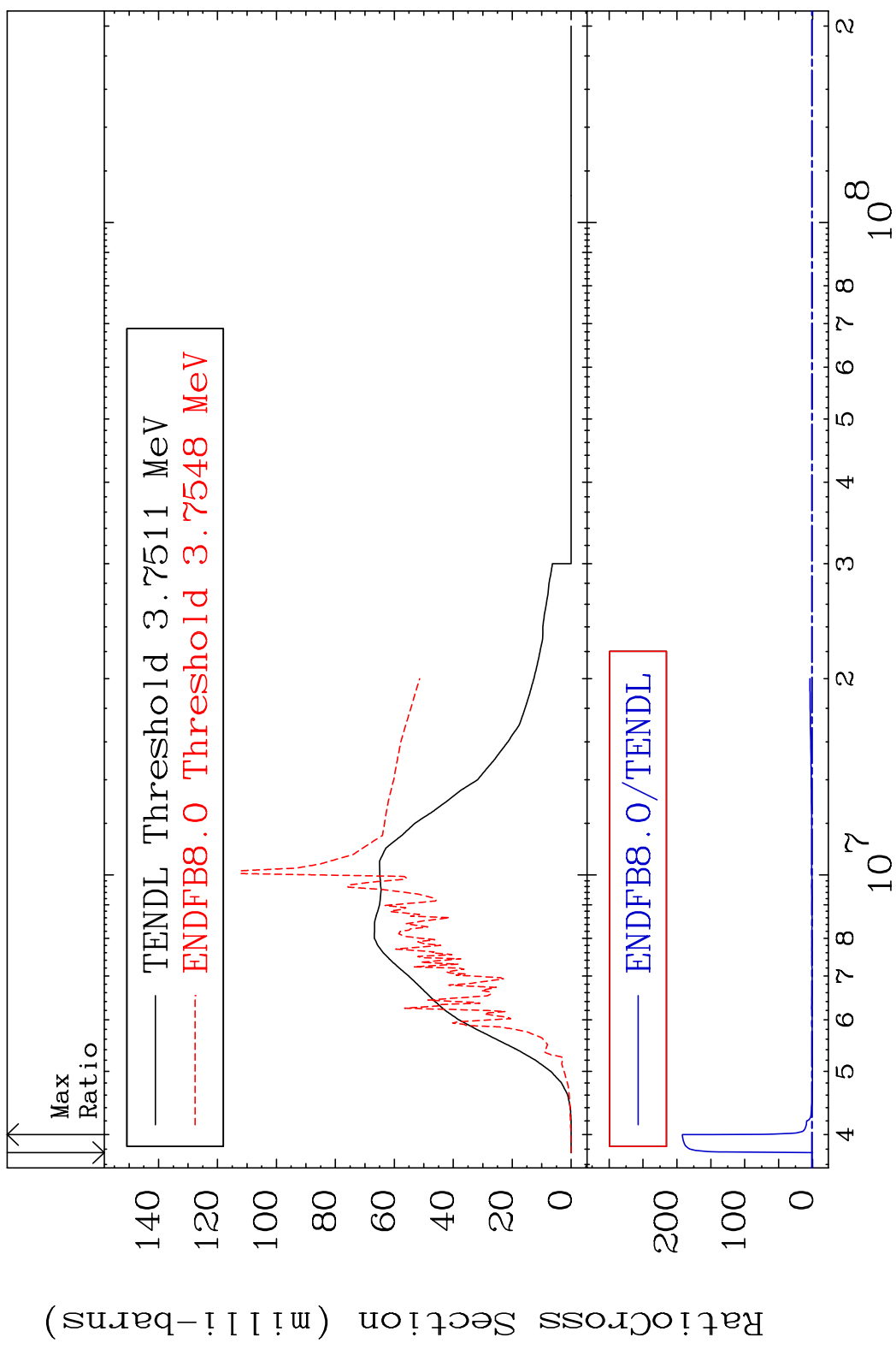
11-Na-23

MAT 1125

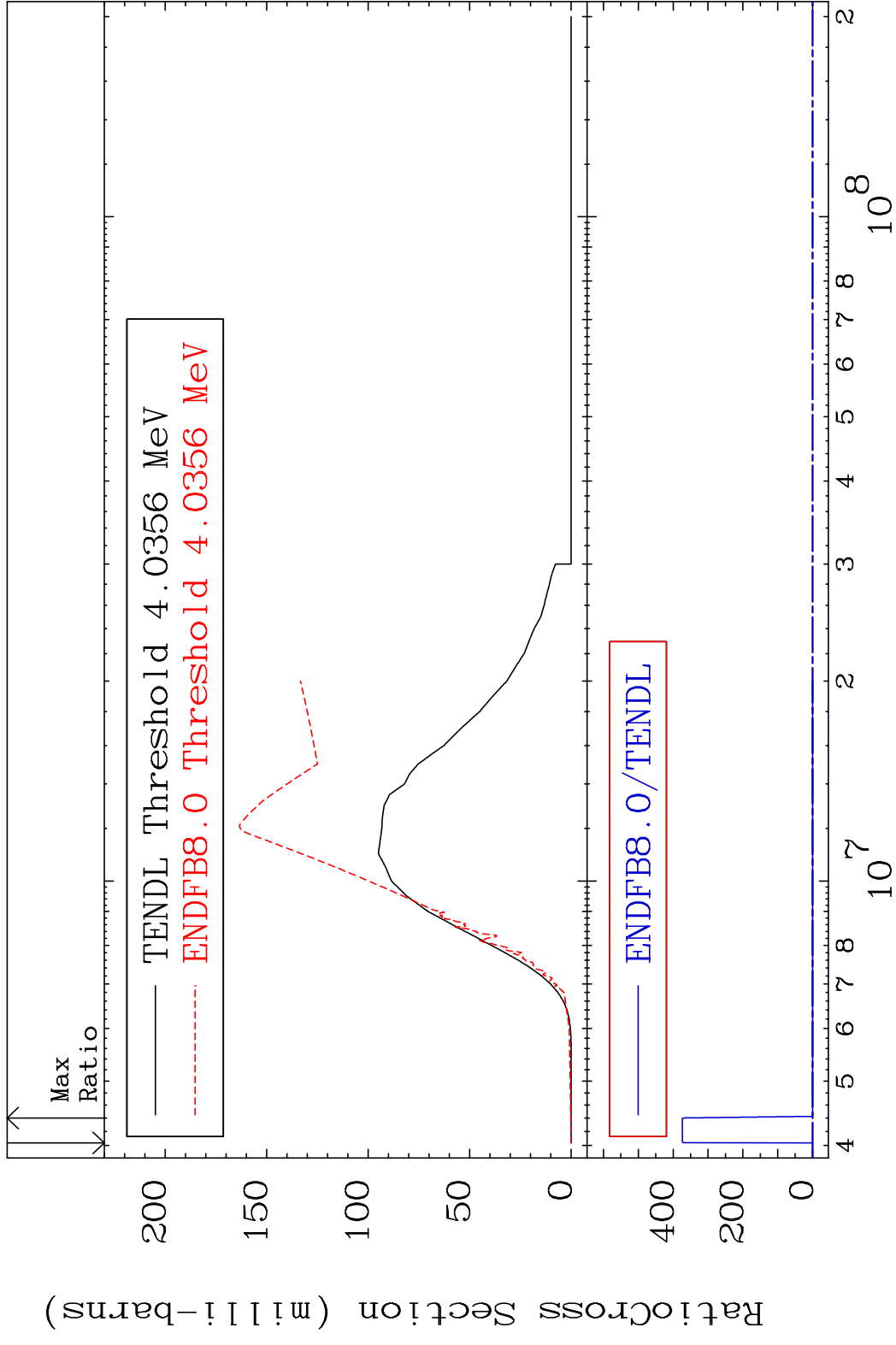
(n,p)

11-Na-23

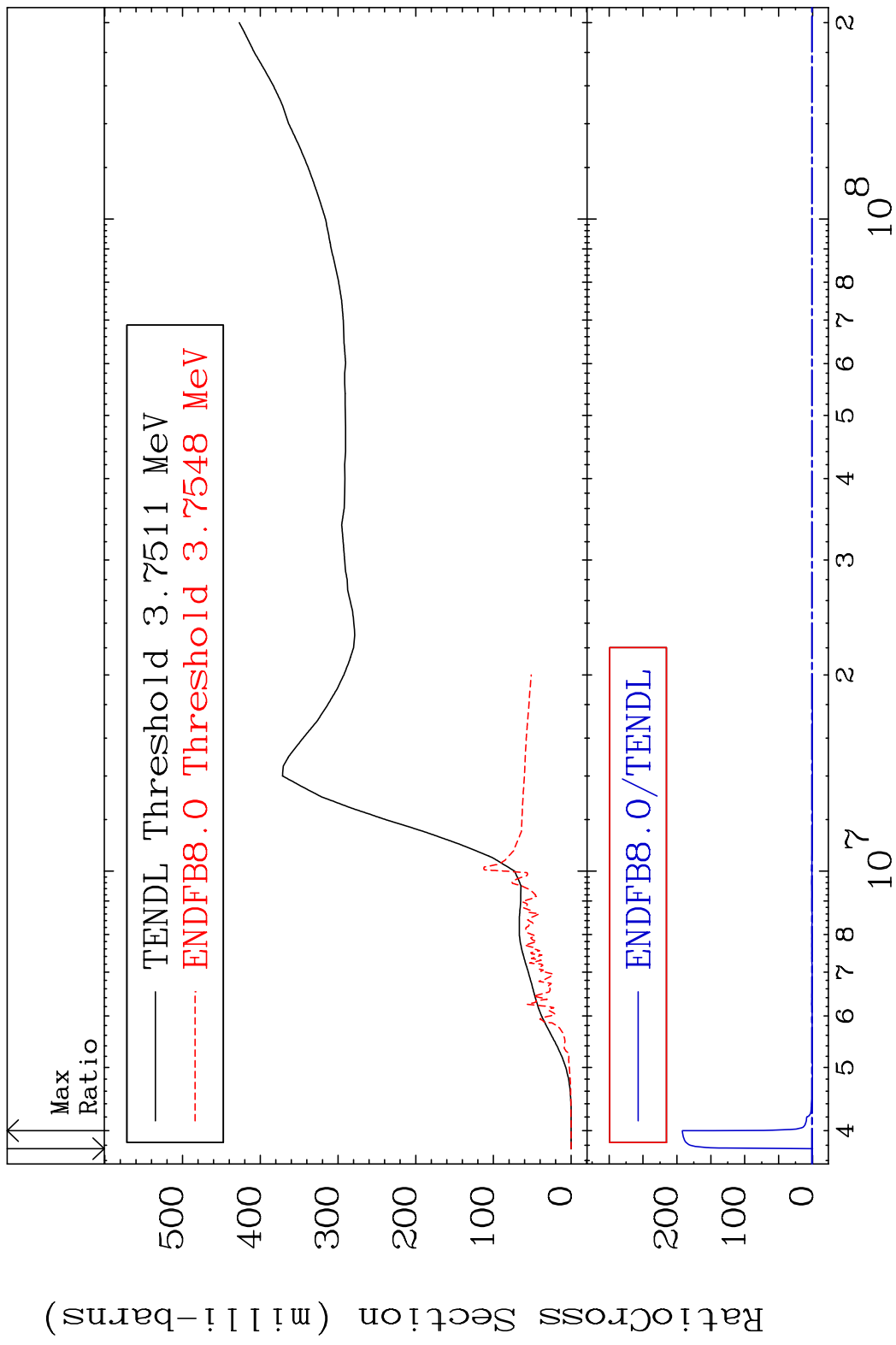
Cross Section -100.0 To 9999. %



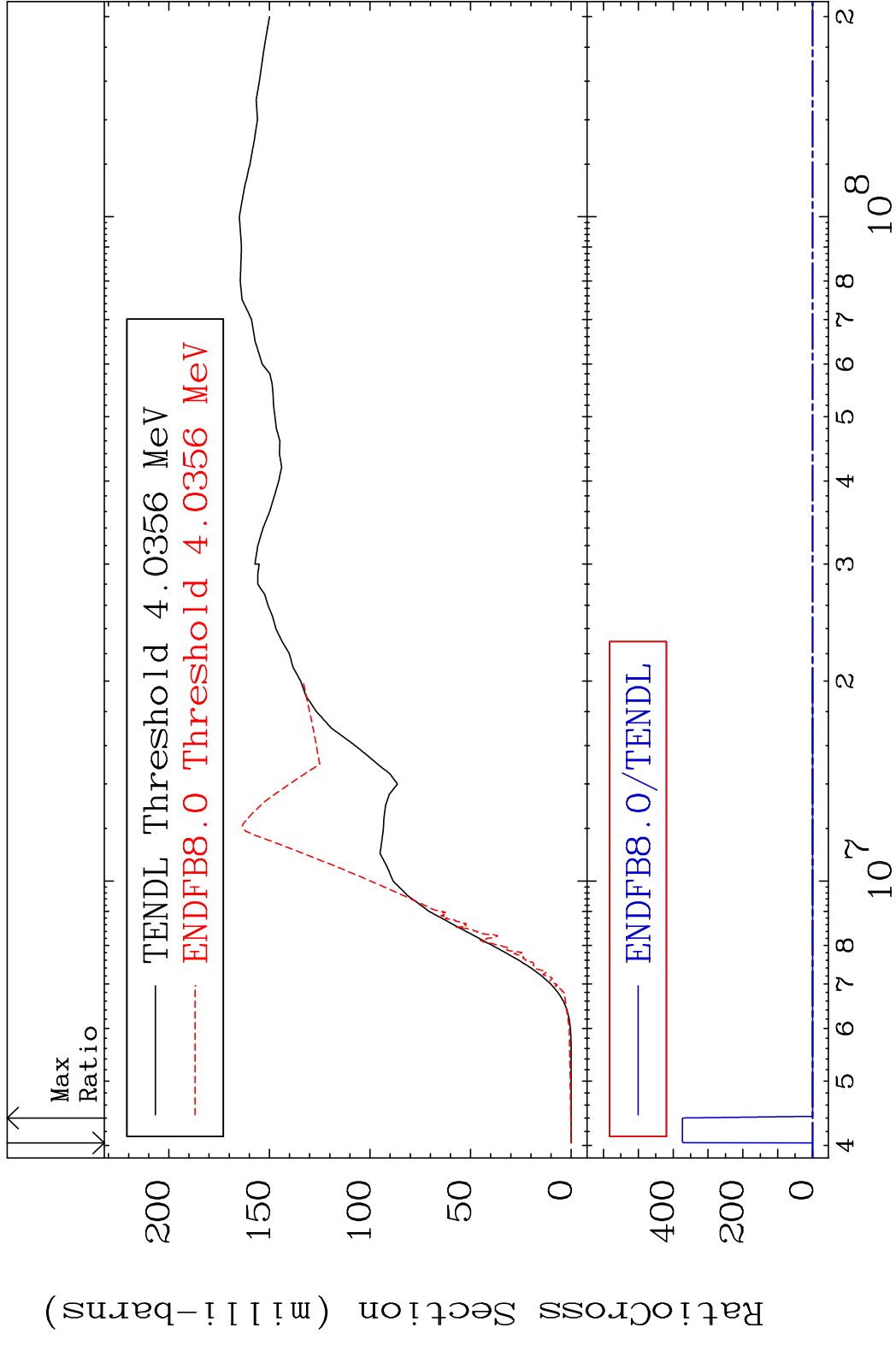
MAT 1125 (n, α) 11-Na-23
 Cross Section -100.0 To 9999. %



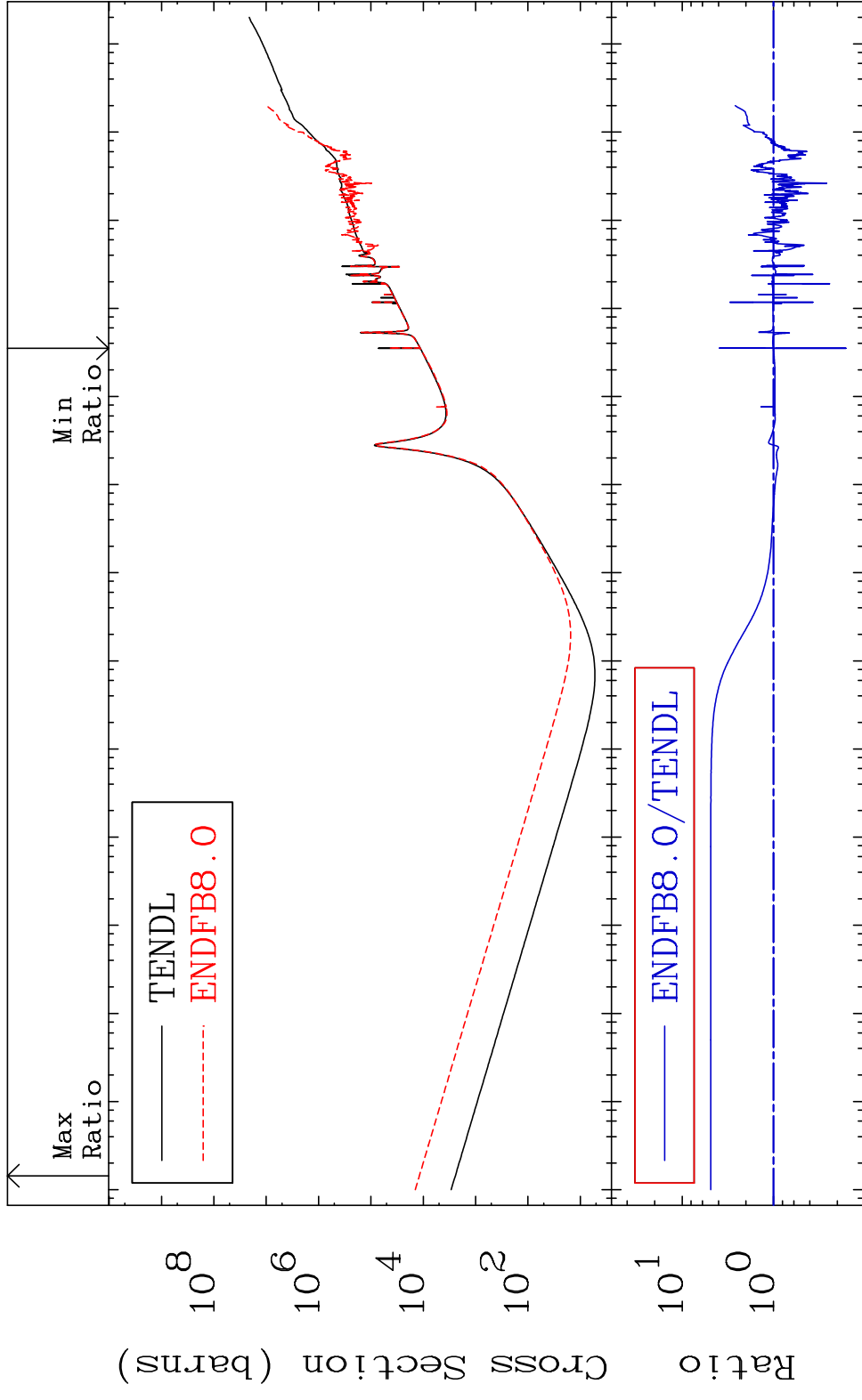
MAT 1125 Hydrogen Production 11-Na-23
 Cross Section -100.0 To 9999. %



MAT 1125 He-4 Production 11-Na-23
 Cross Section -100.0 To 9999. %



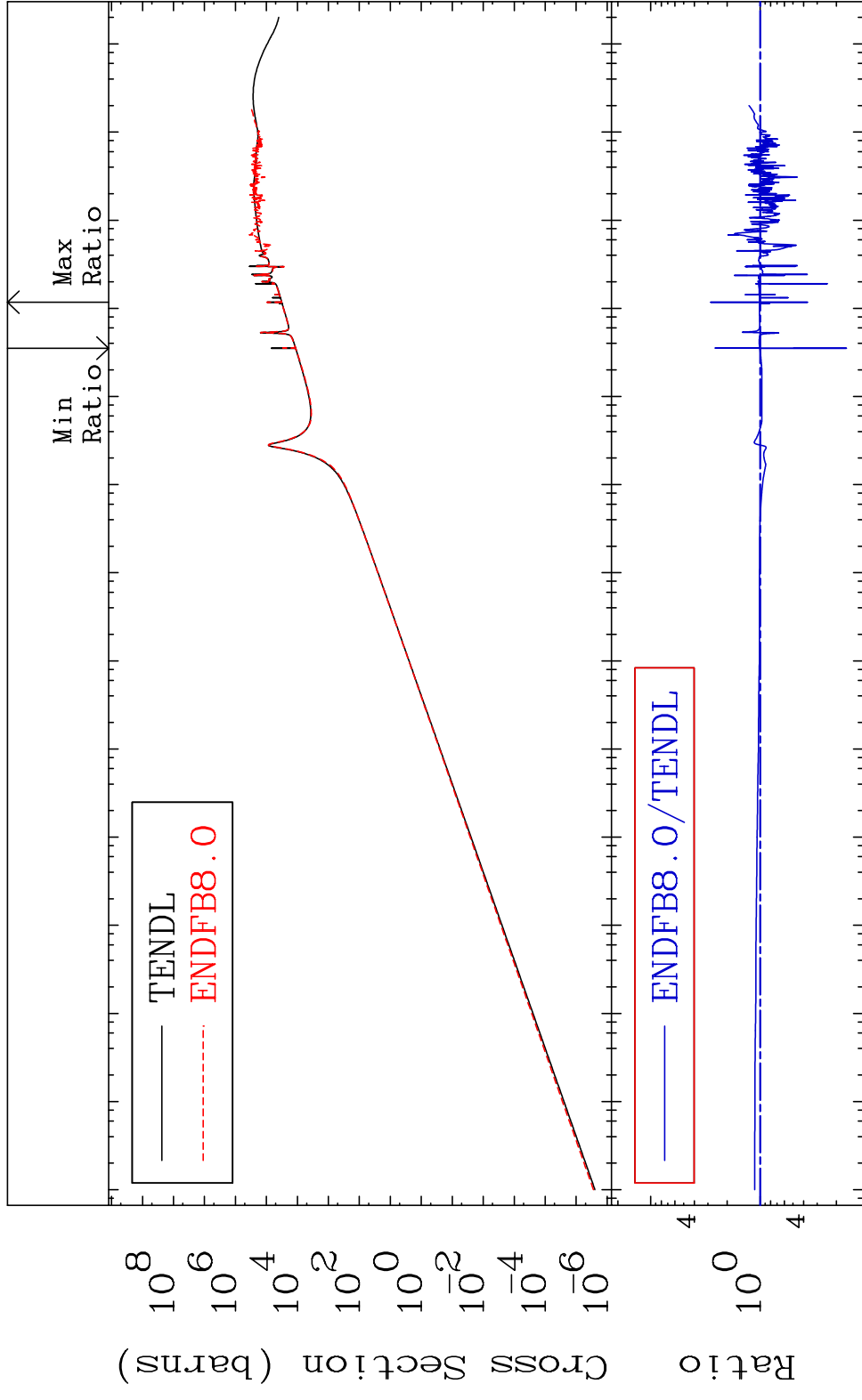
MAT 1125 Kerma total (eV-barns) 11-Na-23
 Cross Section -84.02 To 386.8 %



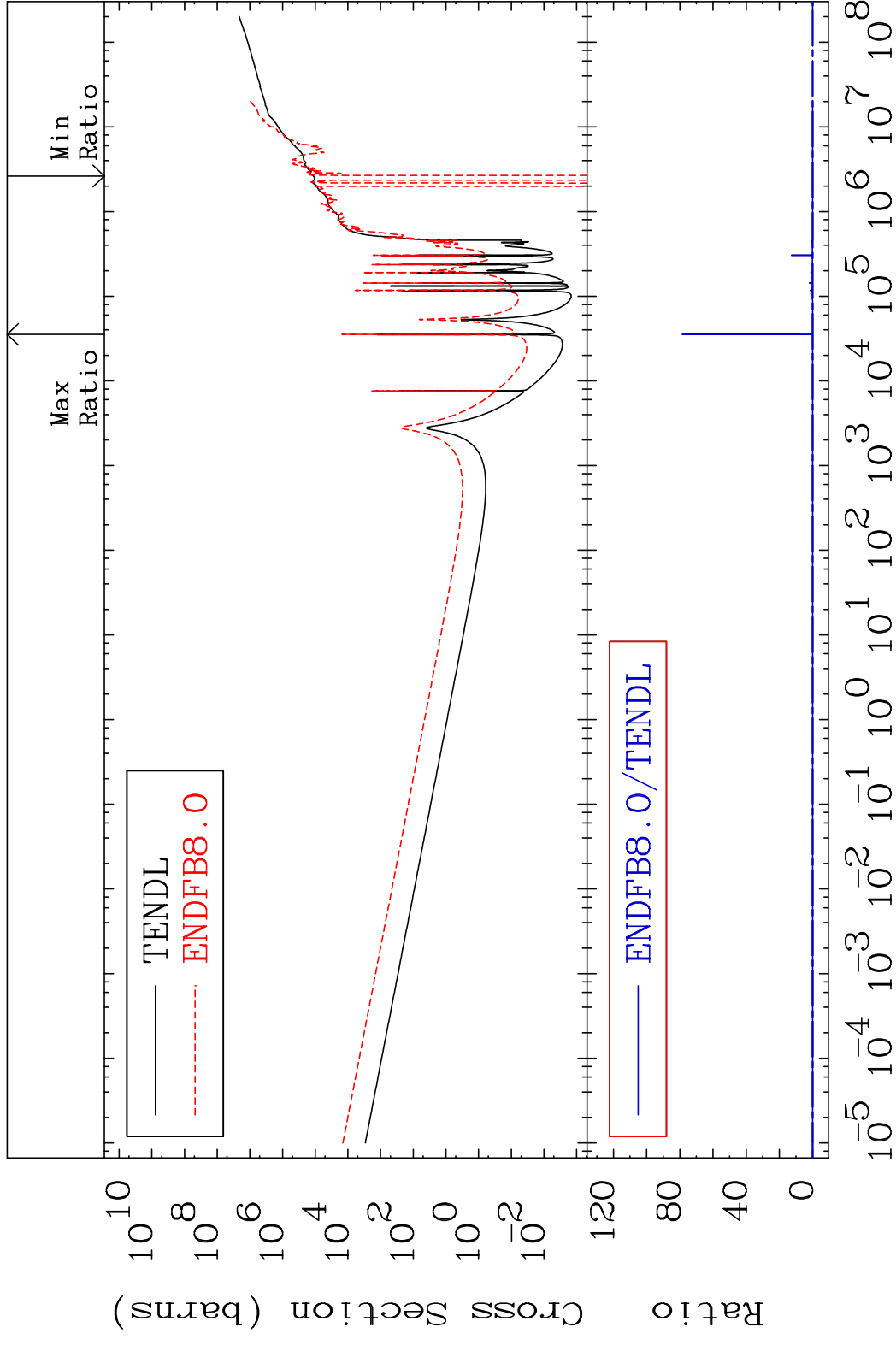
MAT 1125

Kerma elastic
Cross Section

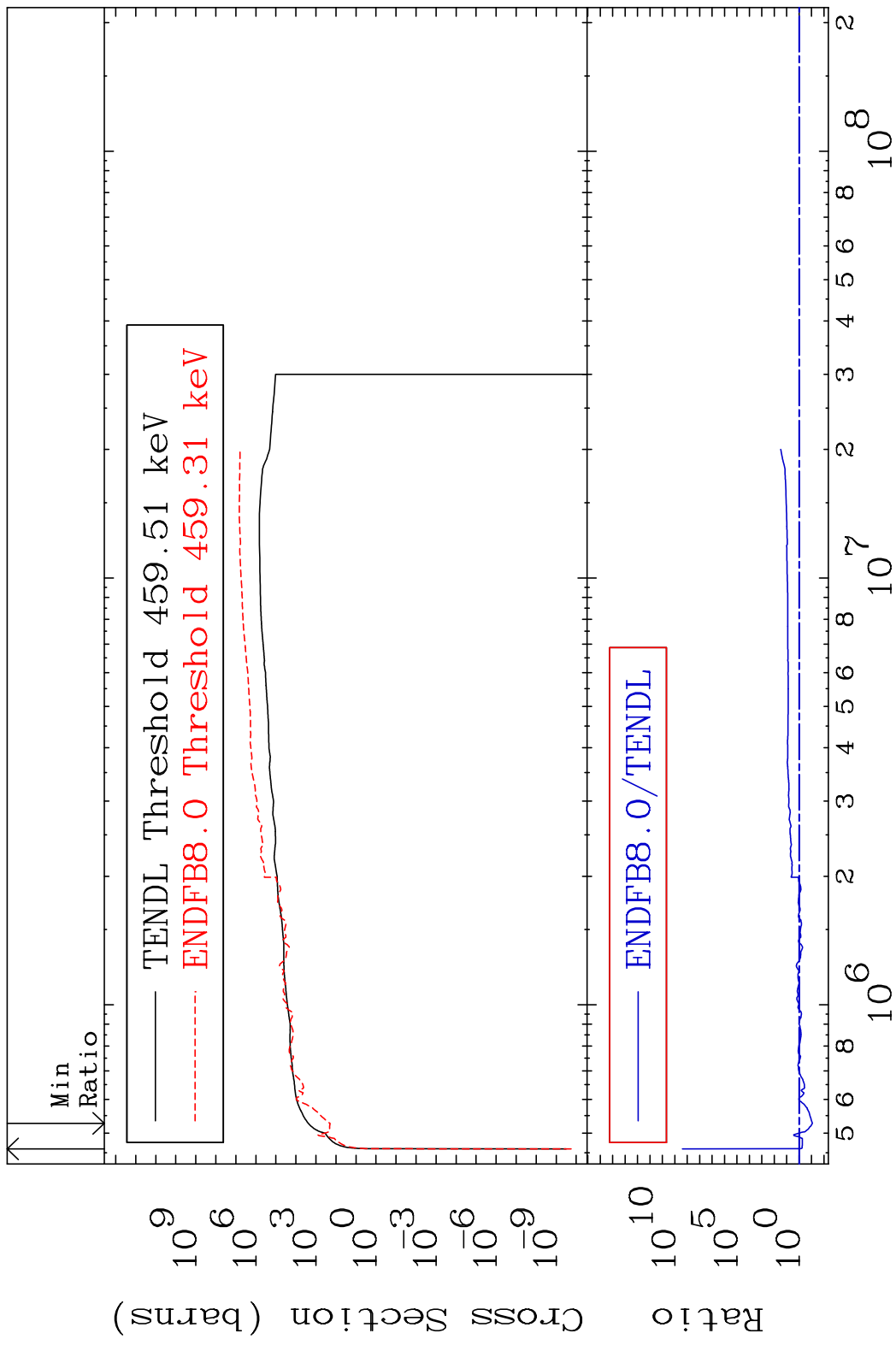
11-Na-23
-83.74 To 182.8 %



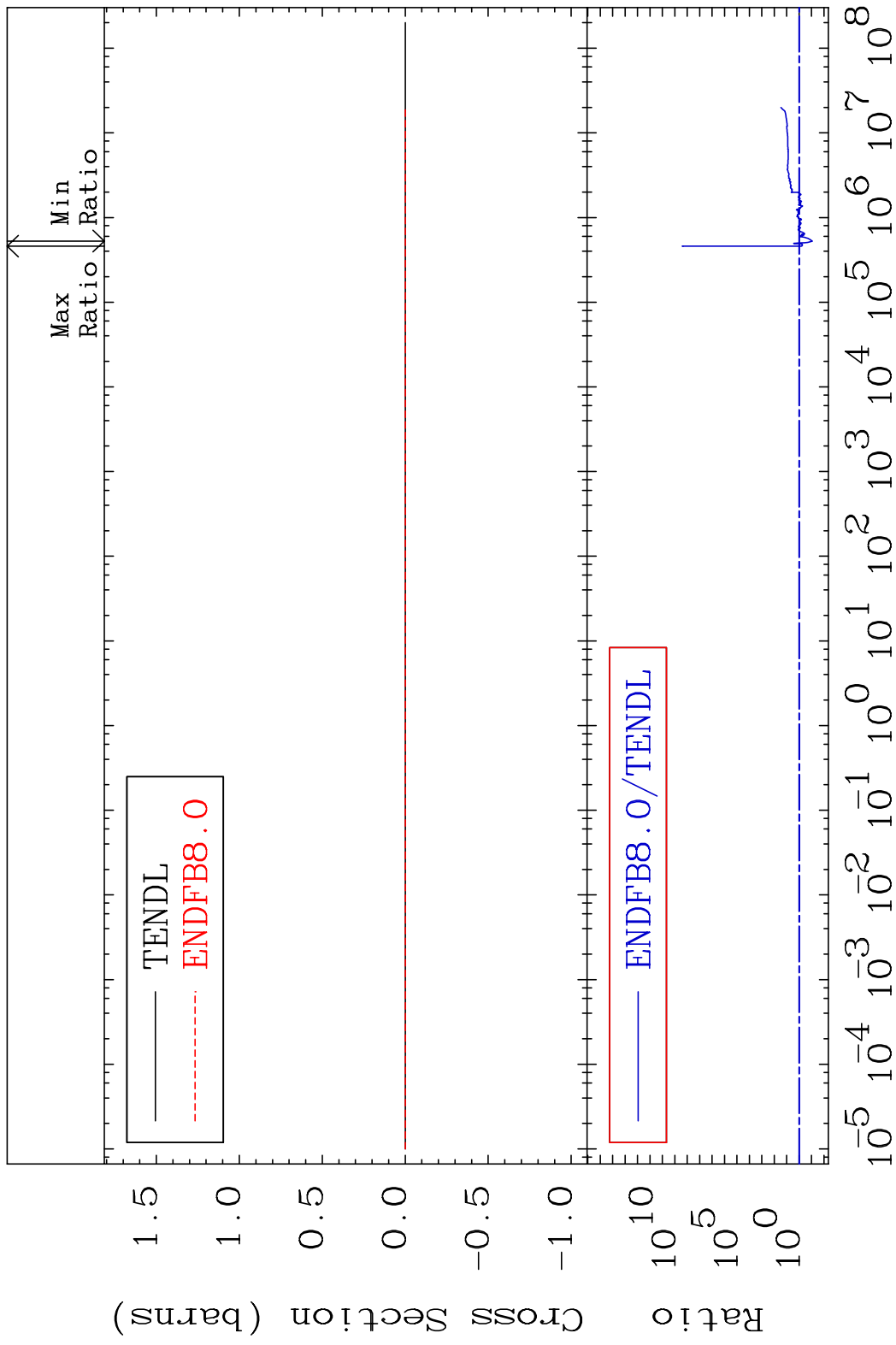
MAT 1125 Kerma non-elastic (all but mt2) 11-Na-23
 Cross Section -188.0 To 9999. %



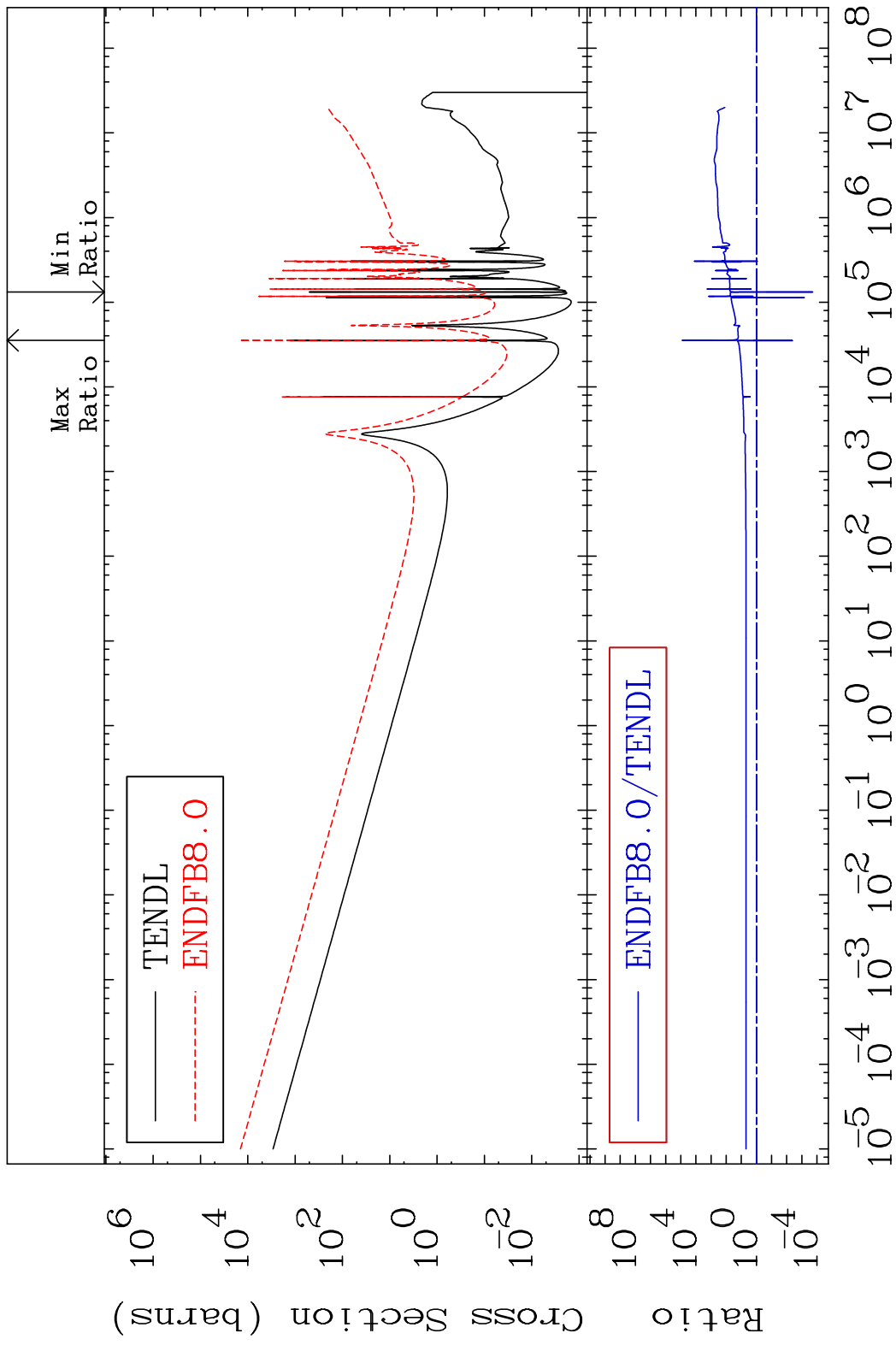
MAT 1125 Kerma inelastic (mt51-91) 11-Na-23
 Cross Section -91.78 To 9999. %



MAT 1125 Kerma fission (mt18 or mt19-20-21-38) 11-Na-23
 Cross Section -91.78 To 9999. %

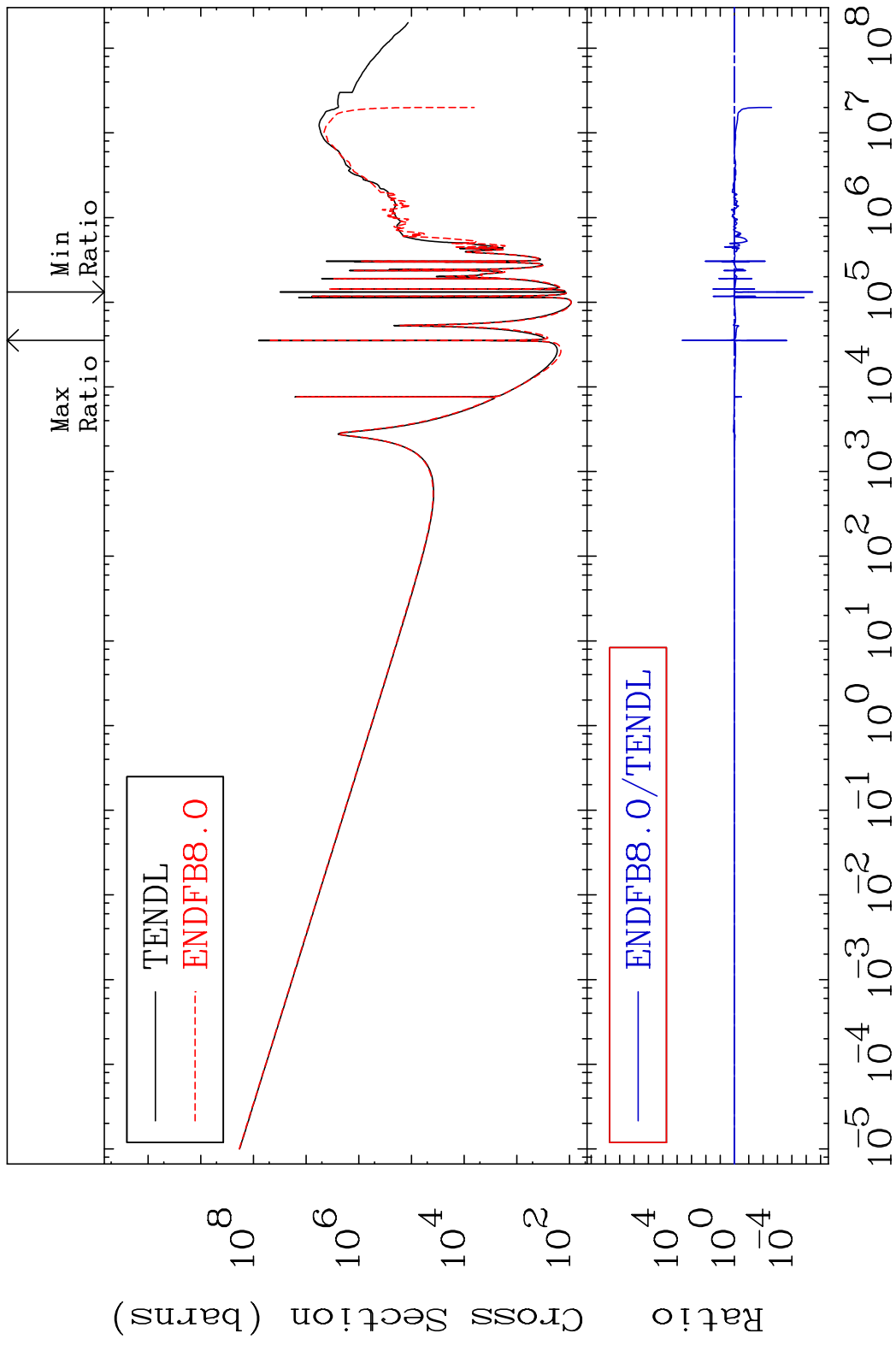


MAT 1125 Kerma capture (mt102) 11-Na-23
 Cross Section -99.98 To 9999. %



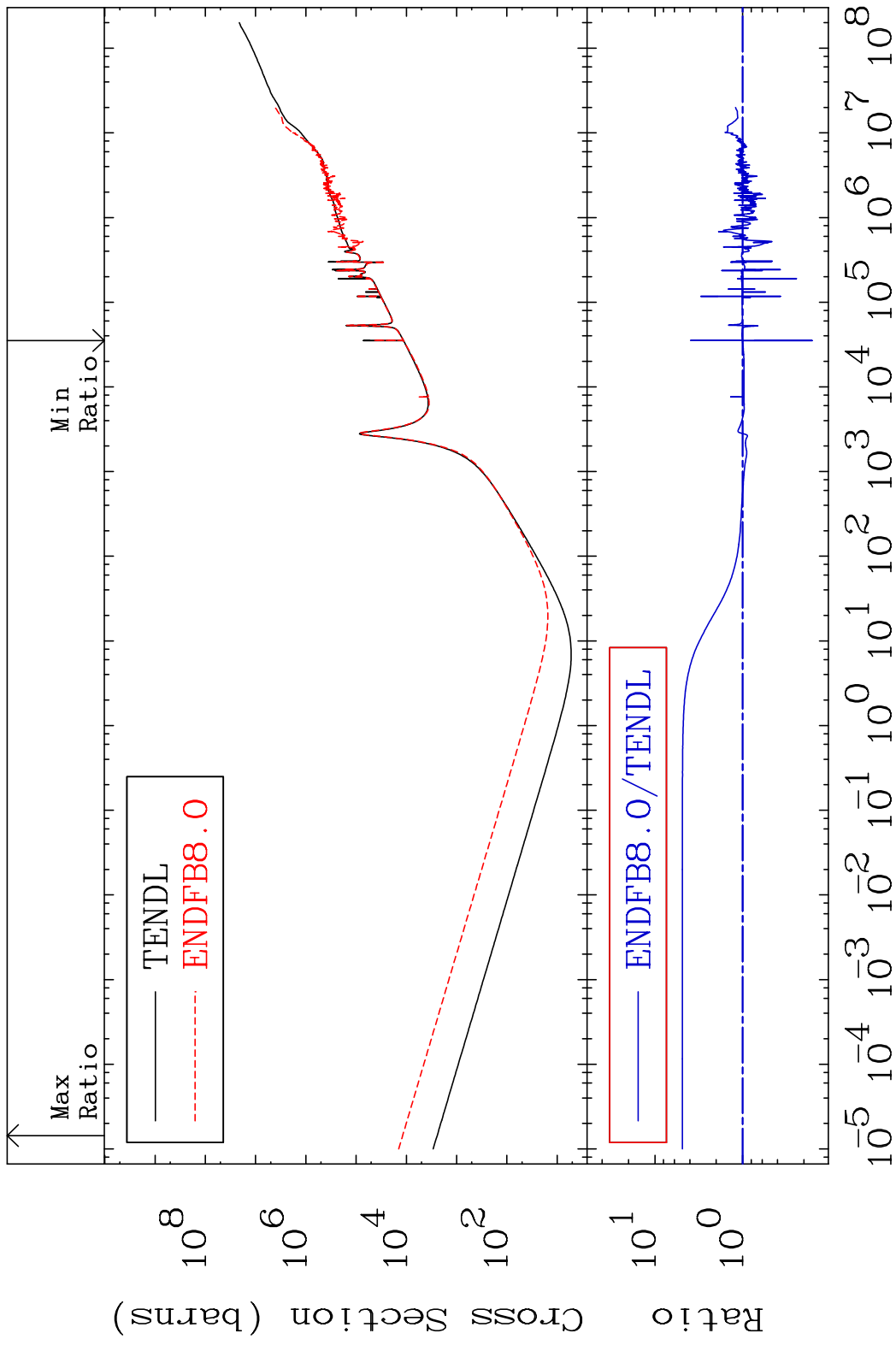
31 Incident Energy (eV) 11-Na-23

MAT 1125 Total photon (eV-barns) 11-Na-23
 Cross Section -100.0 To 9999. %

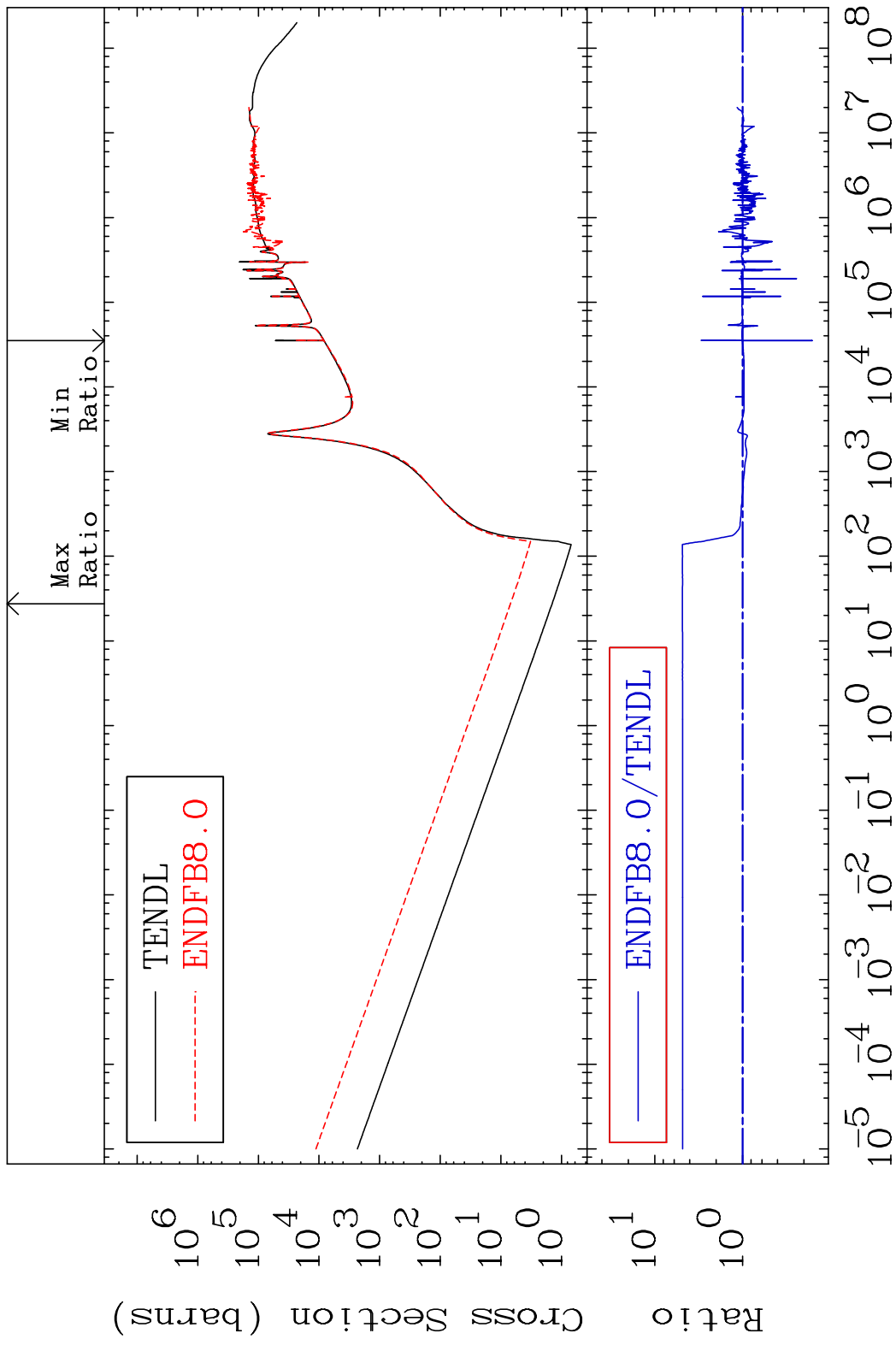


32 Incident Energy (eV) 11-Na-23

MAT 1125 Total kinematic kerma (high limit) 11-Na-23
 Cross Section -84.02 To 386.8 %



MAT 1125 Dpa total (eV-barns) 11-Na-23
 Cross Section -84.05 To 385.5 %

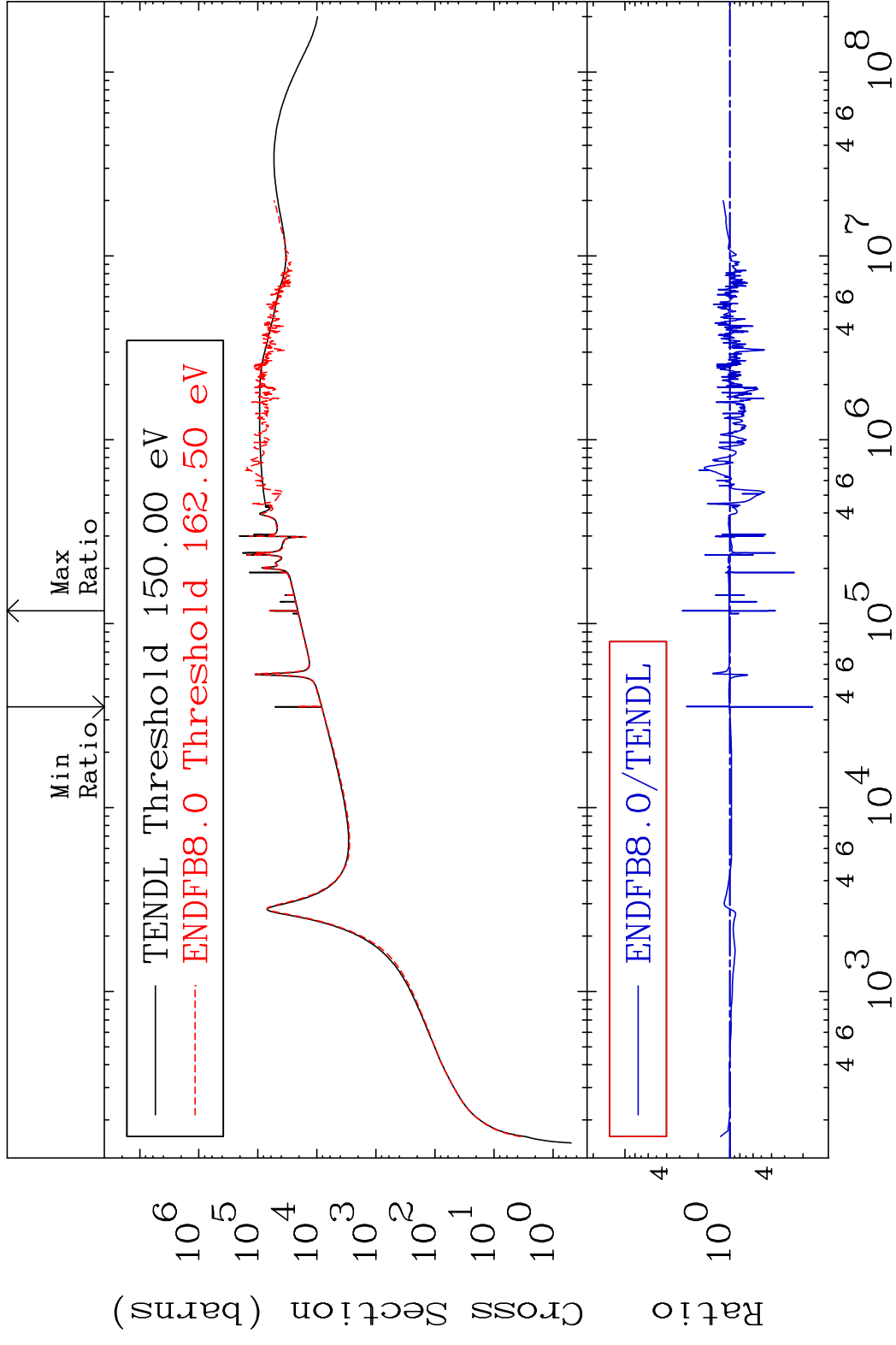


MAT 1125

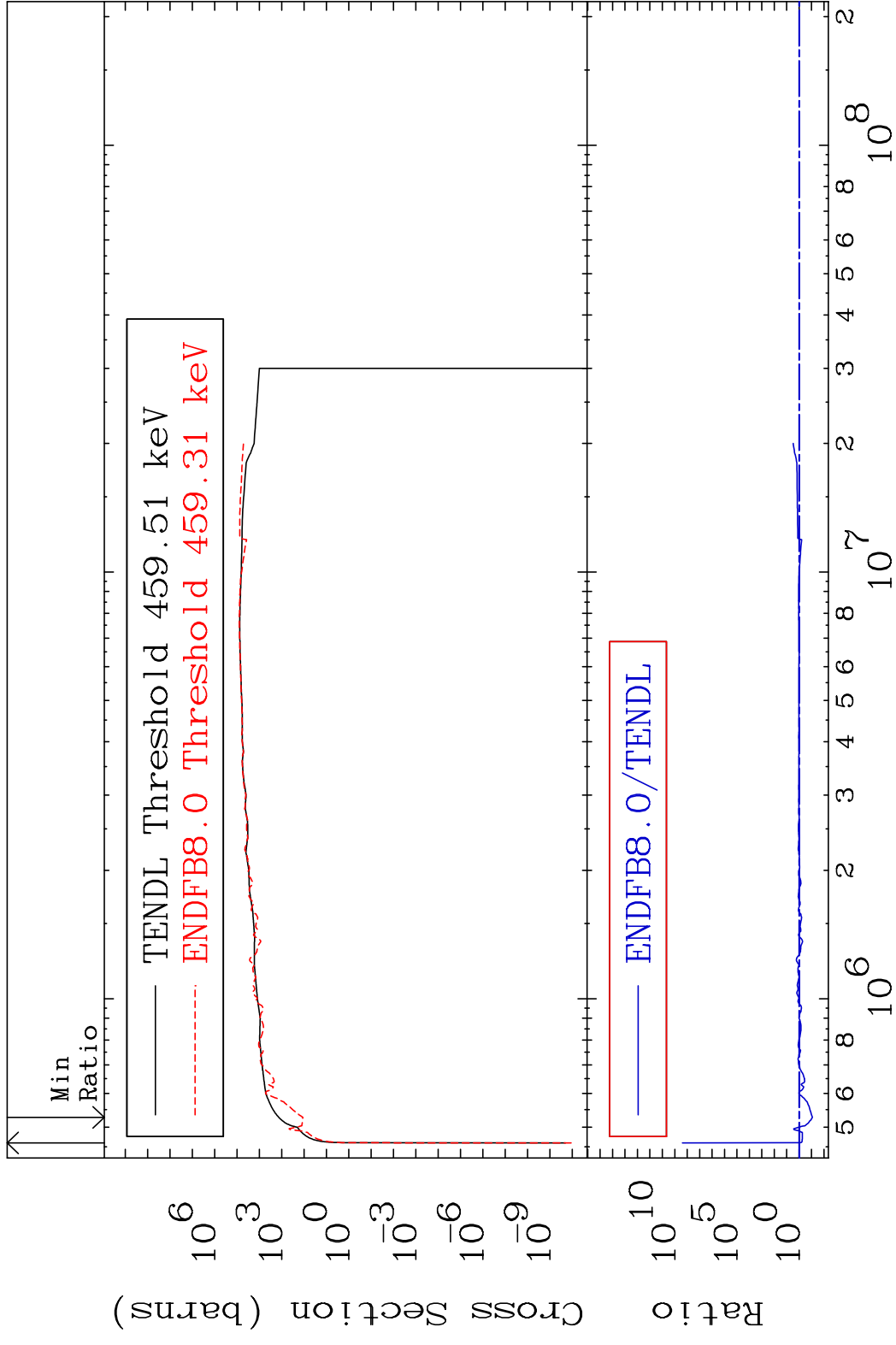
Dpa elastic (mt2)

11-Na-23

Cross Section -83.74 To 183.0 %



MAT 1125 Dpa inelastic (mt51-91) 11-Na-23
 Cross Section -91.78 To 9999. %



MAT 1125 Dpa disappearance (mt102 -120) 11-Na-23
 Cross Section -100.0 To 9999. %

