

Program Complot
(Version 2018-1)

by

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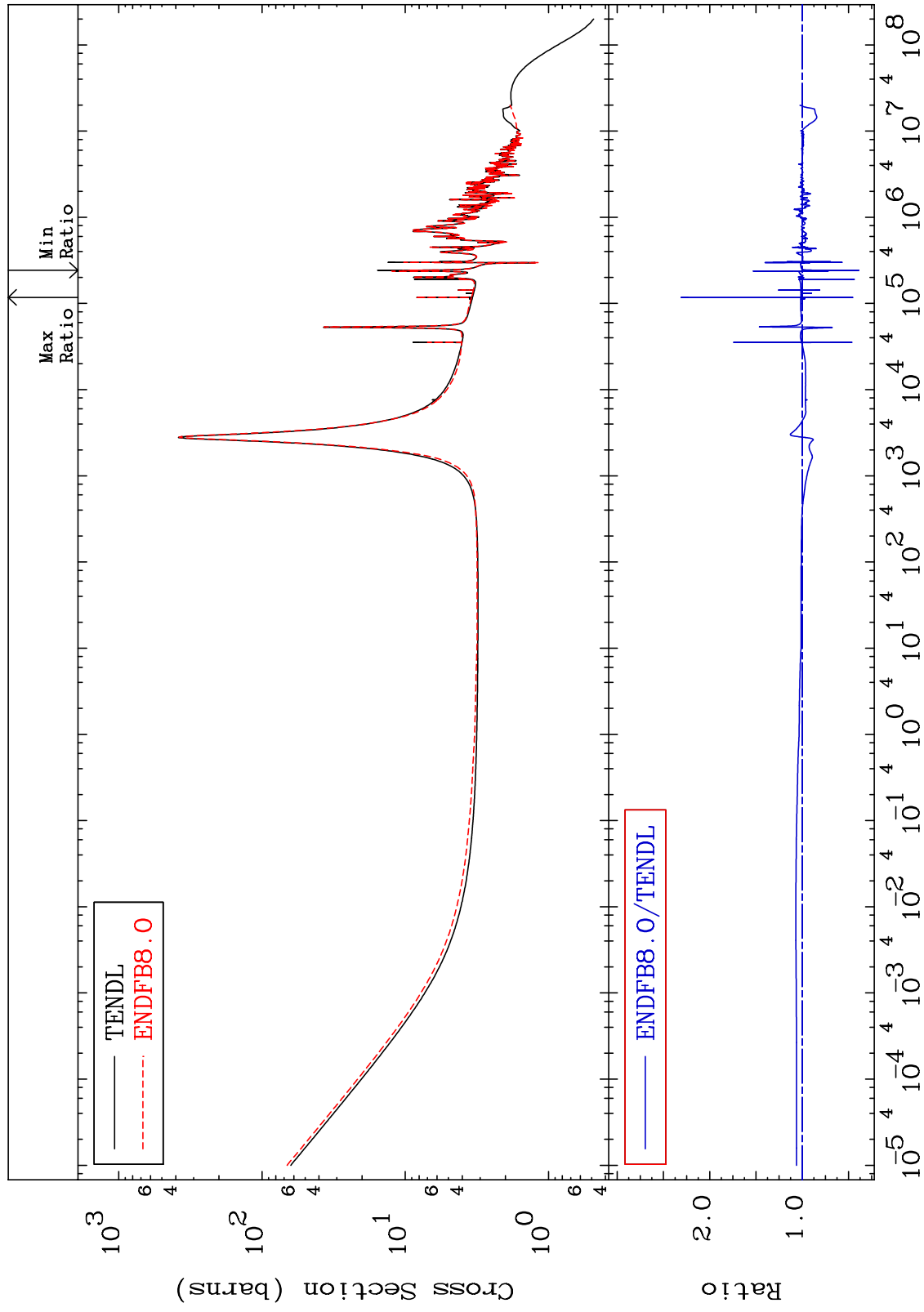
U.S.A.

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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1125 Total Cross Section 11-Na-23 -61.39 To 131.2 %

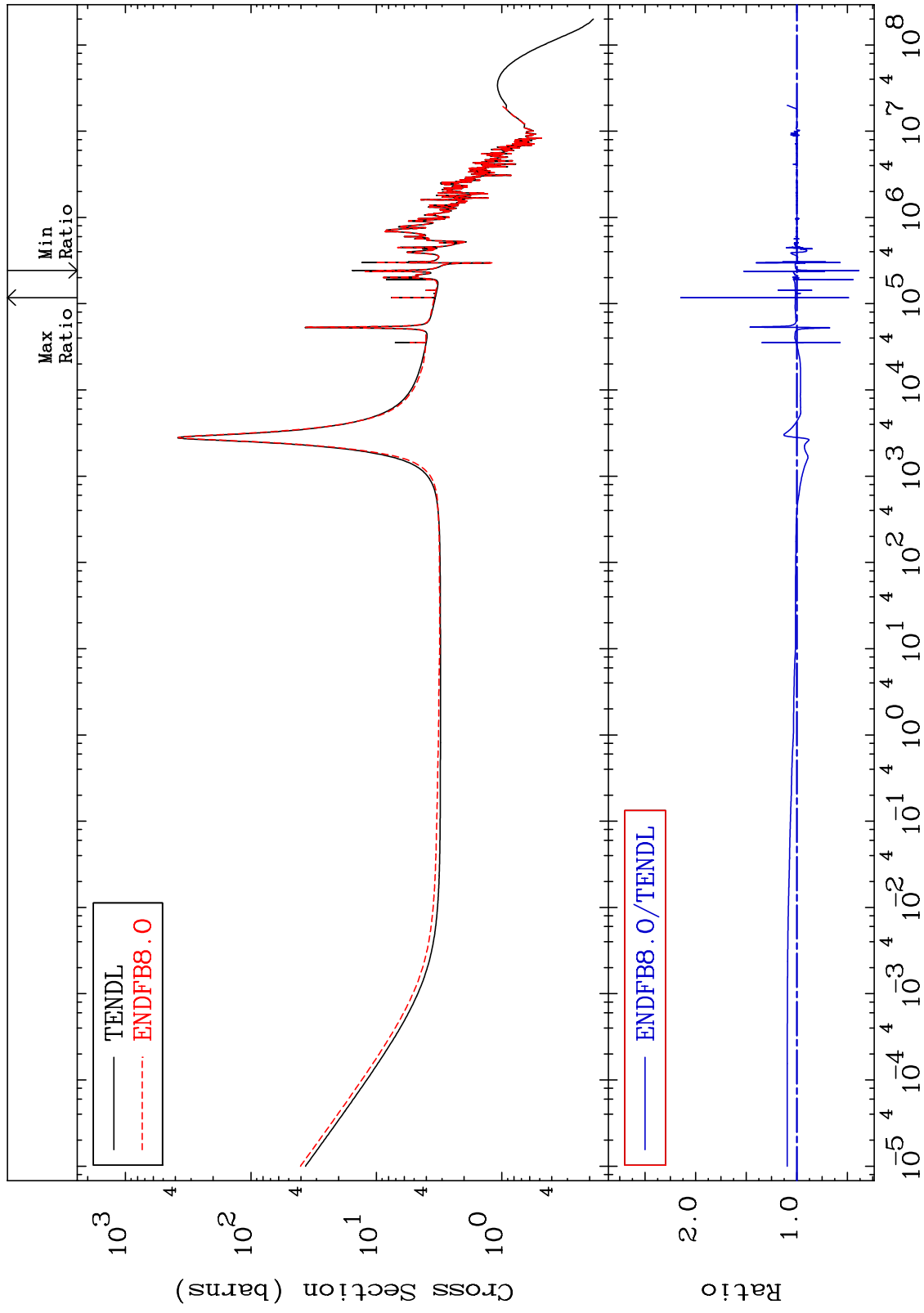


11-Na-23

MAT 1125

Elastic
Cross Section

11-Na-23
-61.37 To 114.9 %

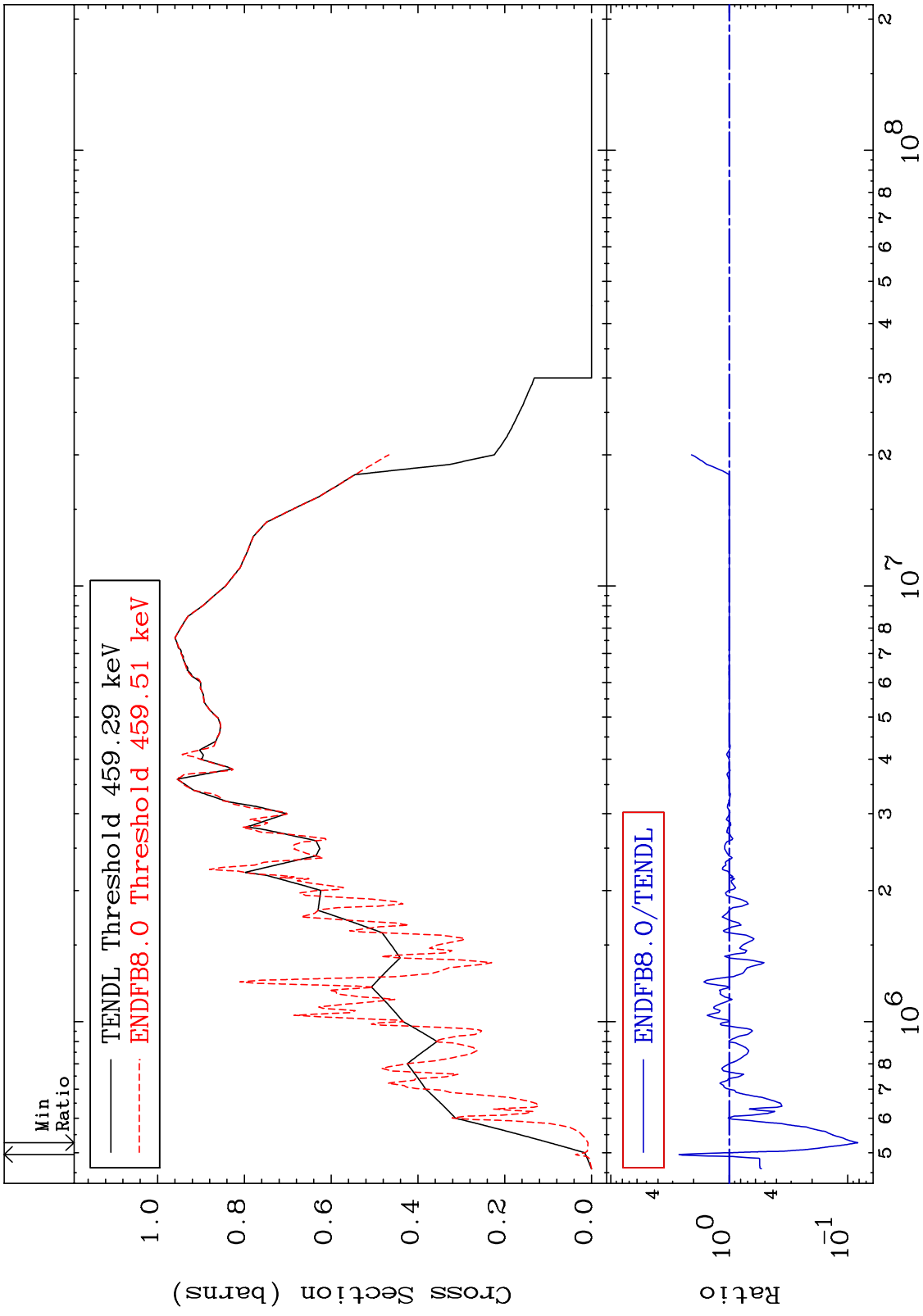


2

Incident Energy (eV)

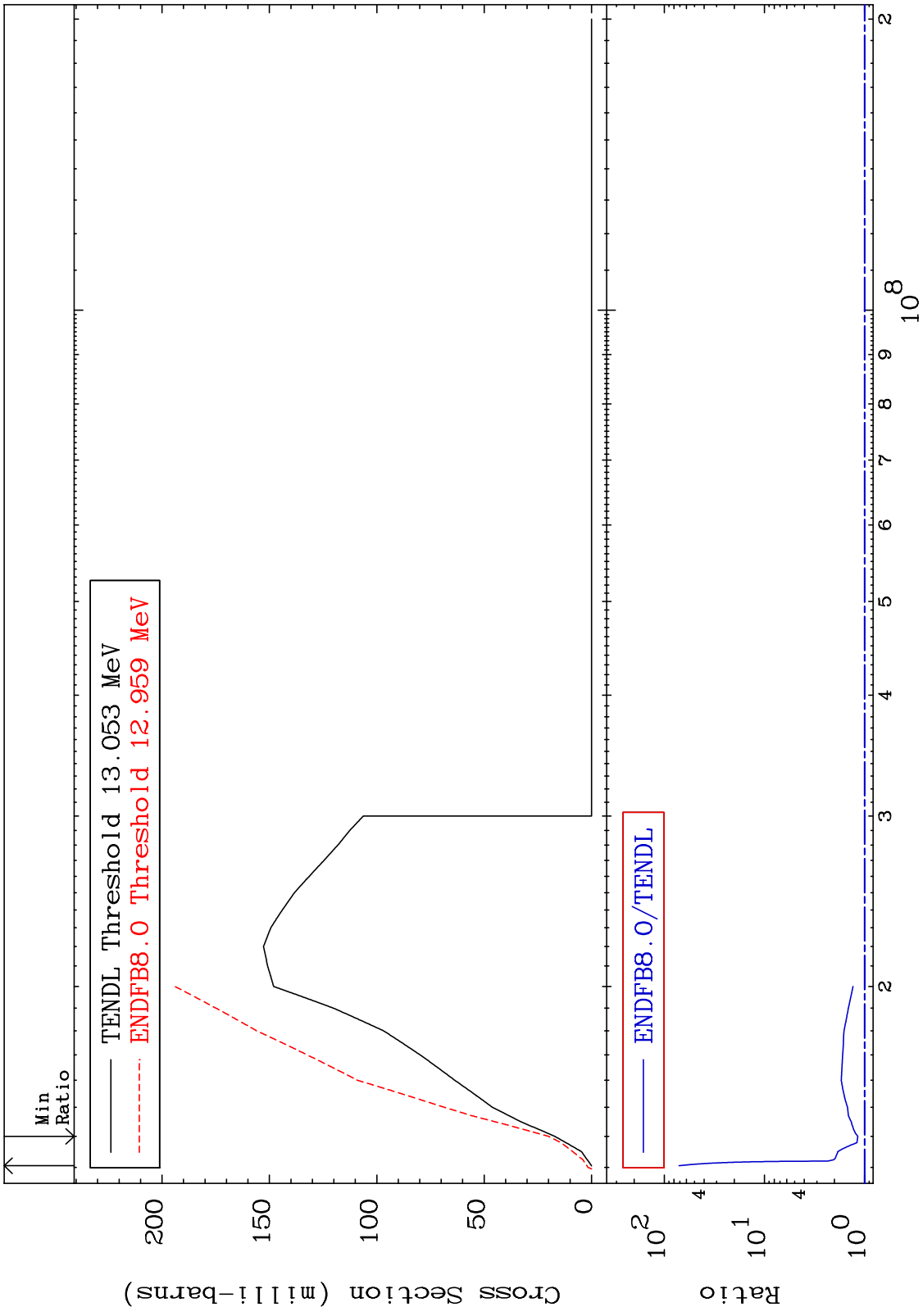
11-Na-23

MAT 1125 Inelastic Cross Section 11-Na-23 -91.79 To 165.3 %

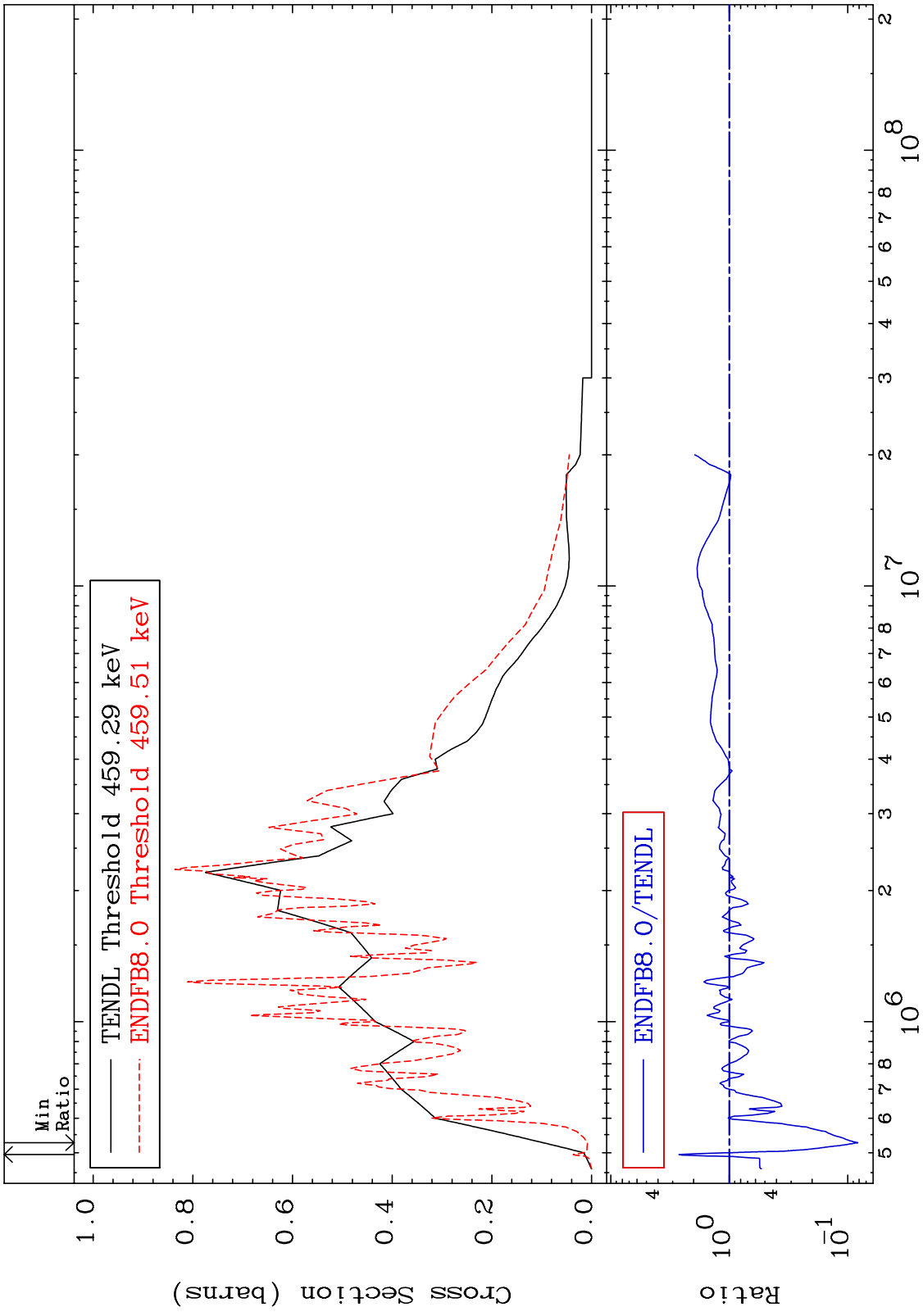


3 11-Na-23

MAT 1125 (n,2n) Cross Section 11-Na-23 16.96 To 7024. %

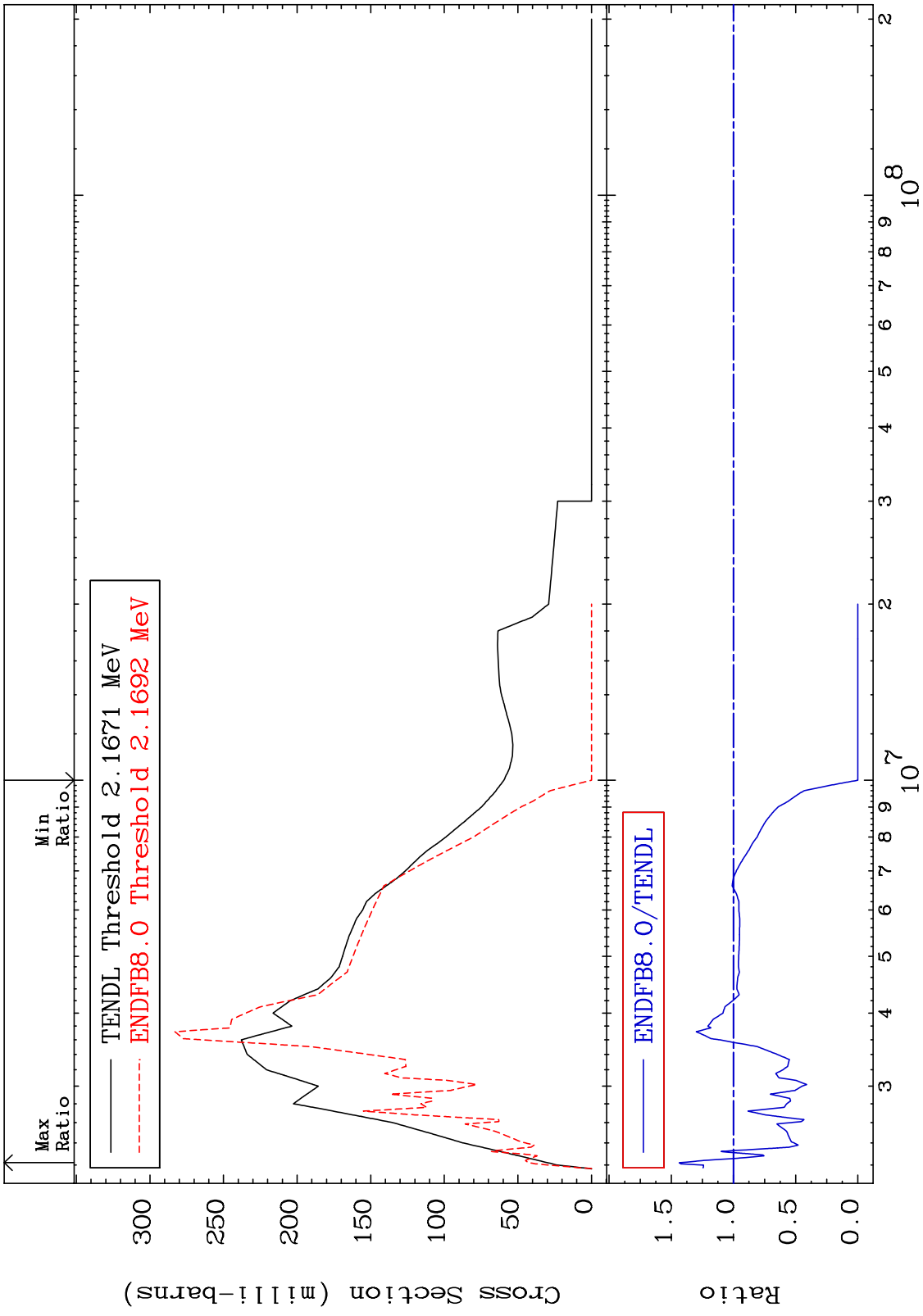


MAT 1125 MT= 51 (n,n') Level Cross Section 11-Na-23 -91.79 To 165.3 %

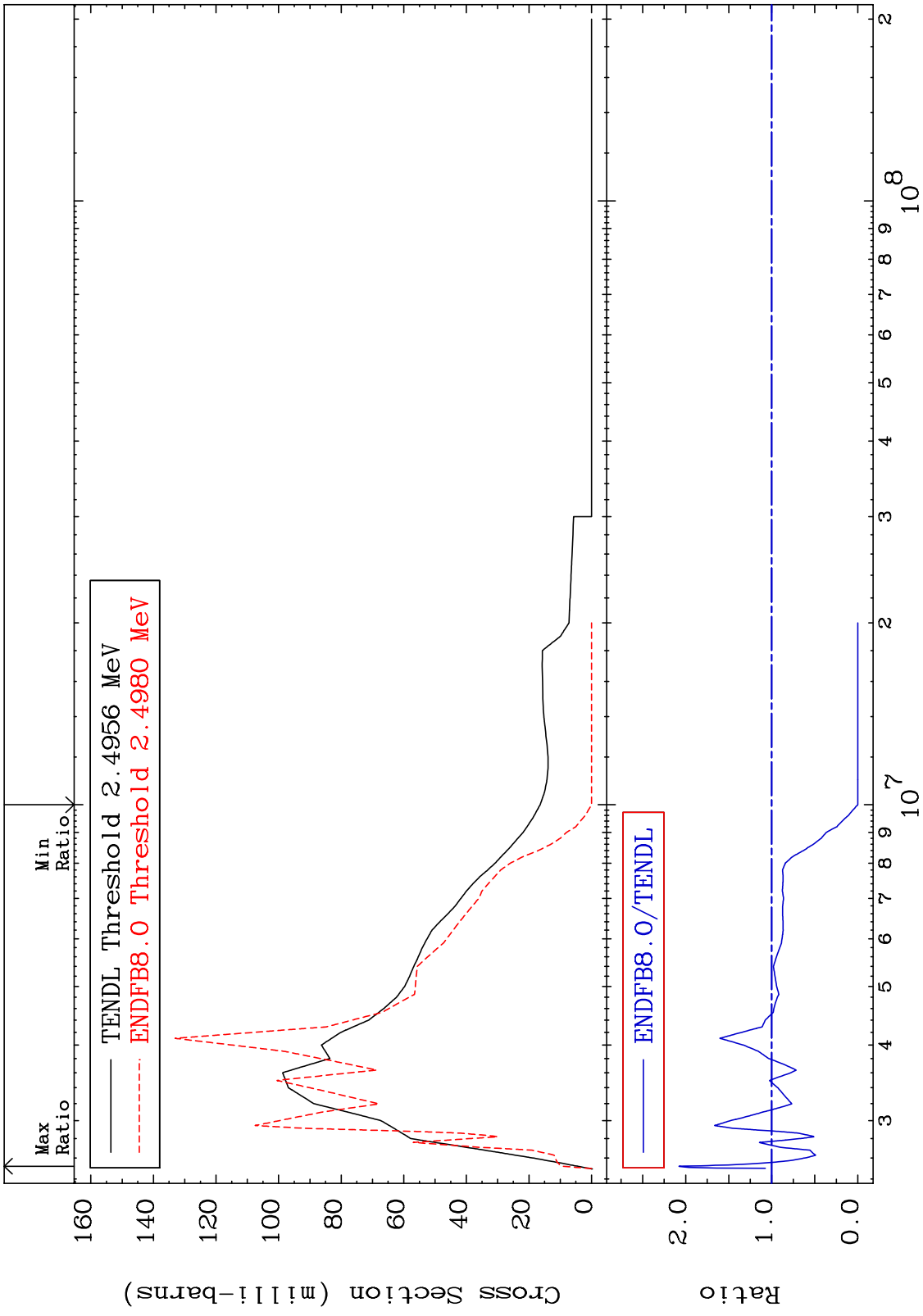


5 11-Na-23

MAT 1125 MT= 52 (n,n') Level Cross Section 11-Na-23
 -100.0 To 43.77 %

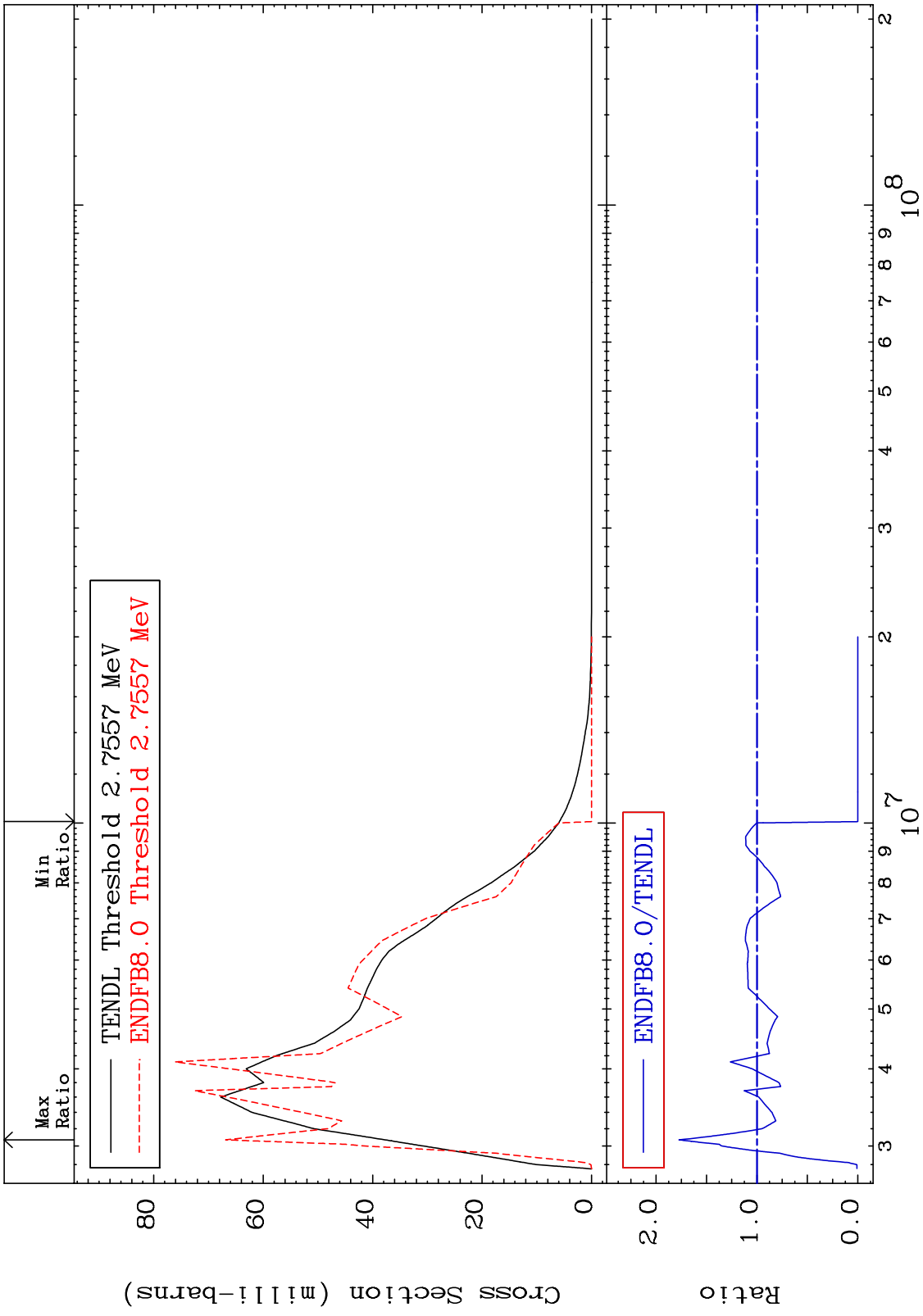


MAT 1125 MT= 53 (n,n') Level Cross Section 11-Na-23 -100.0 To 107.7 %

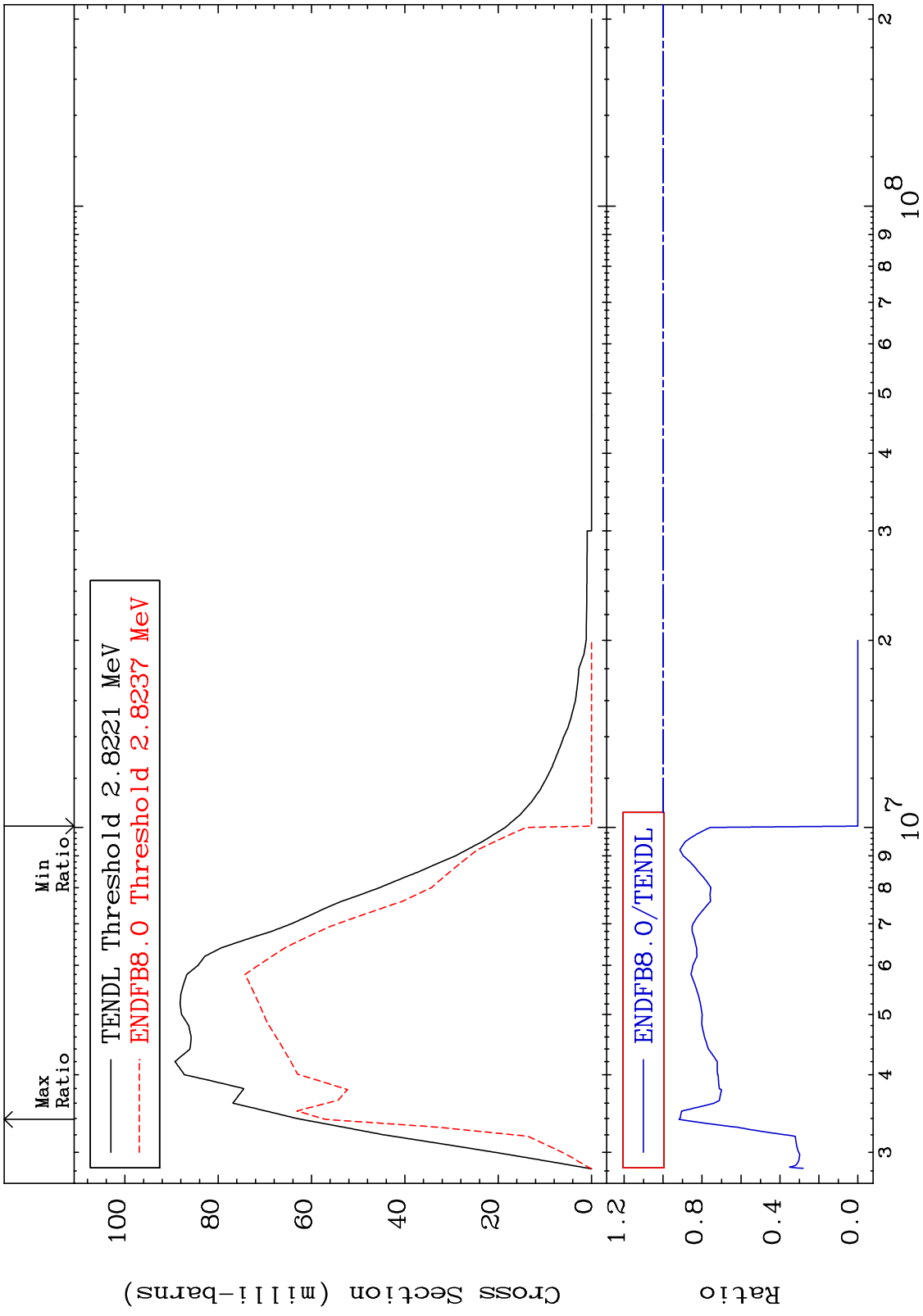


7 11-Na-23

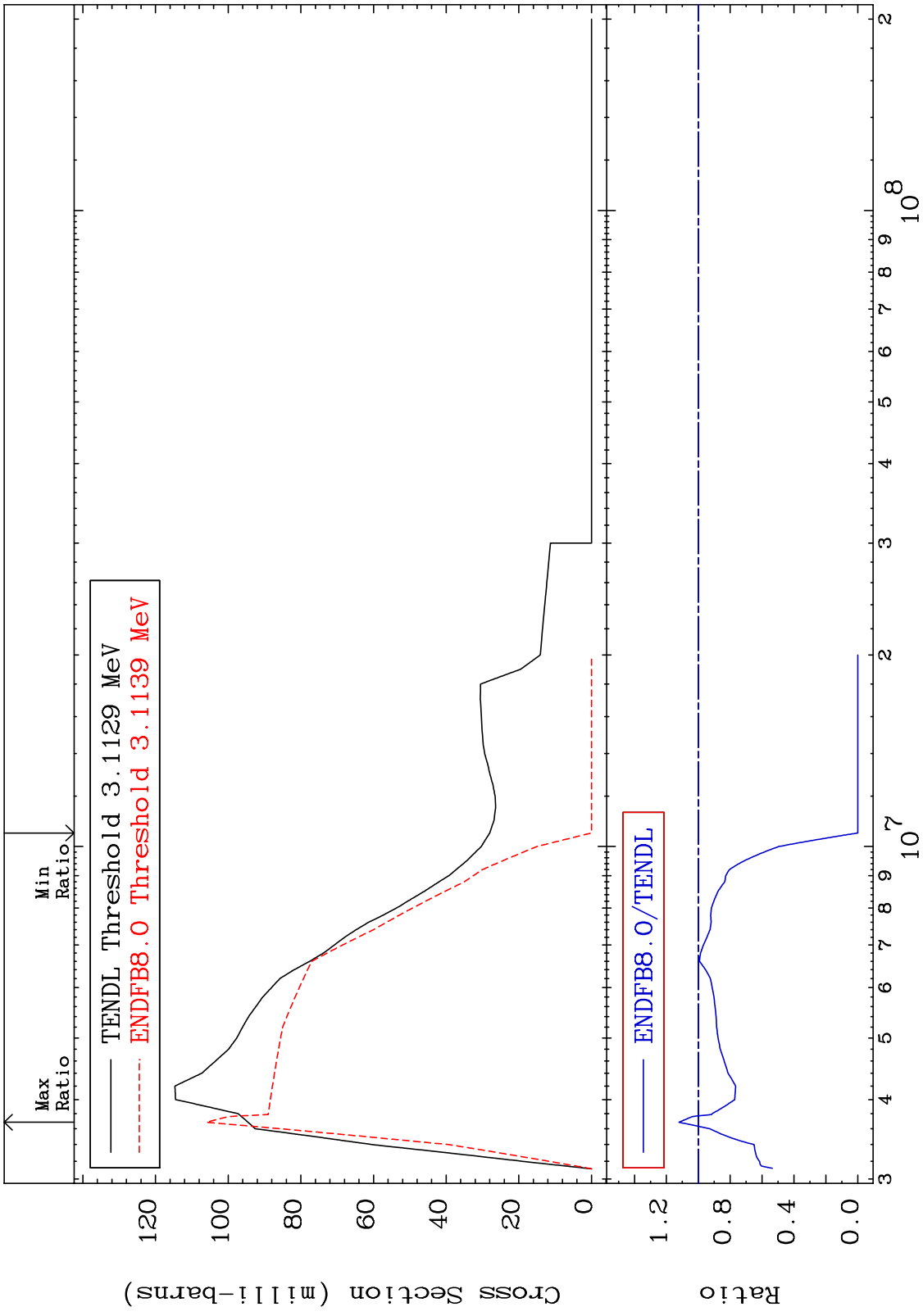
MAT 1125 MT= 54 (n,n') Level Cross Section 11-Na-23
 -100.0 To 77.25 %



MAT 1125 MT= 55 (n,n') Level Cross Section 11-Na-23
 -100.0 To -8.193%

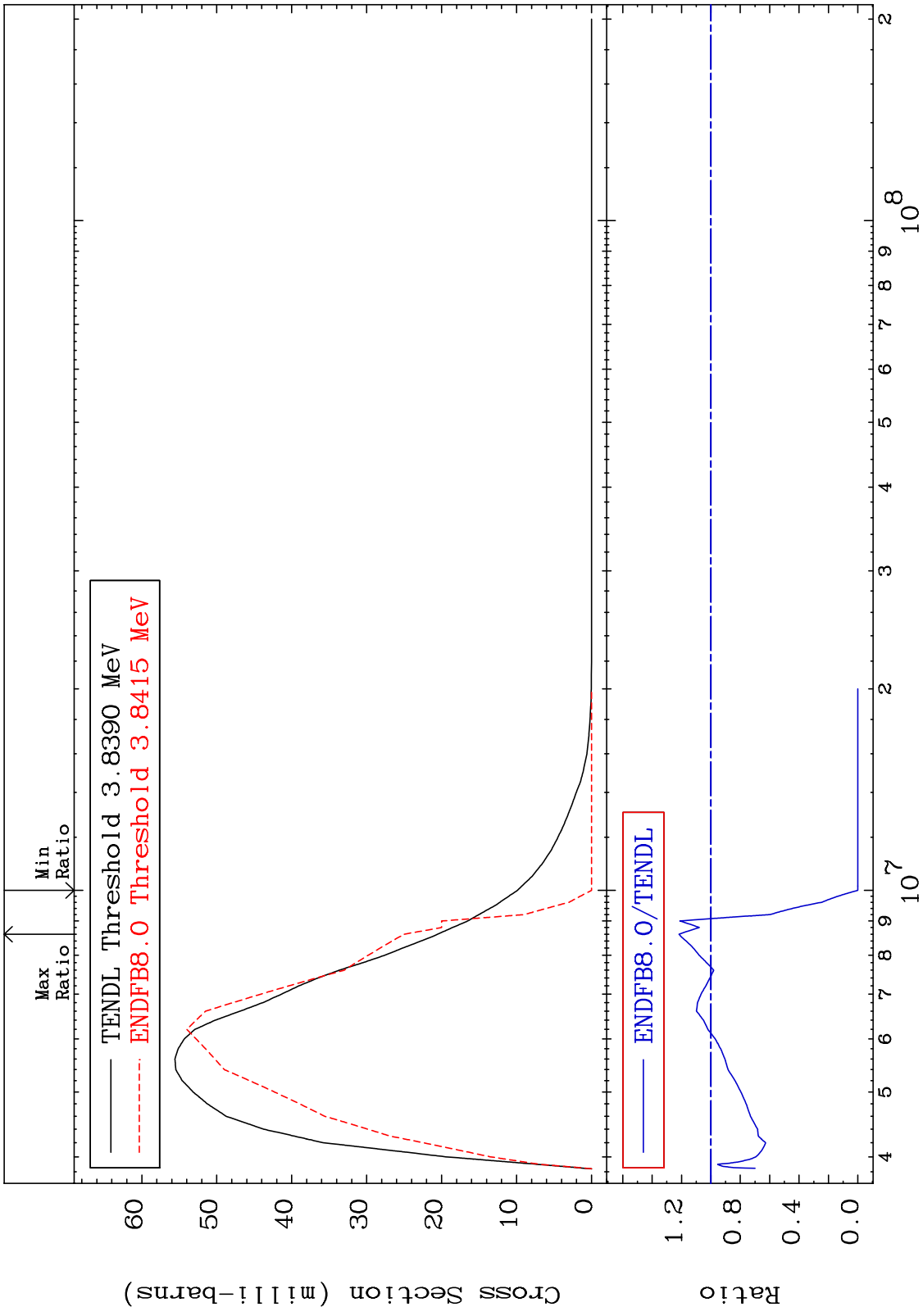


MAT 1125 MT= 56 (n,n') Level Cross Section 11-Na-23 -100.0 To 12.08 %

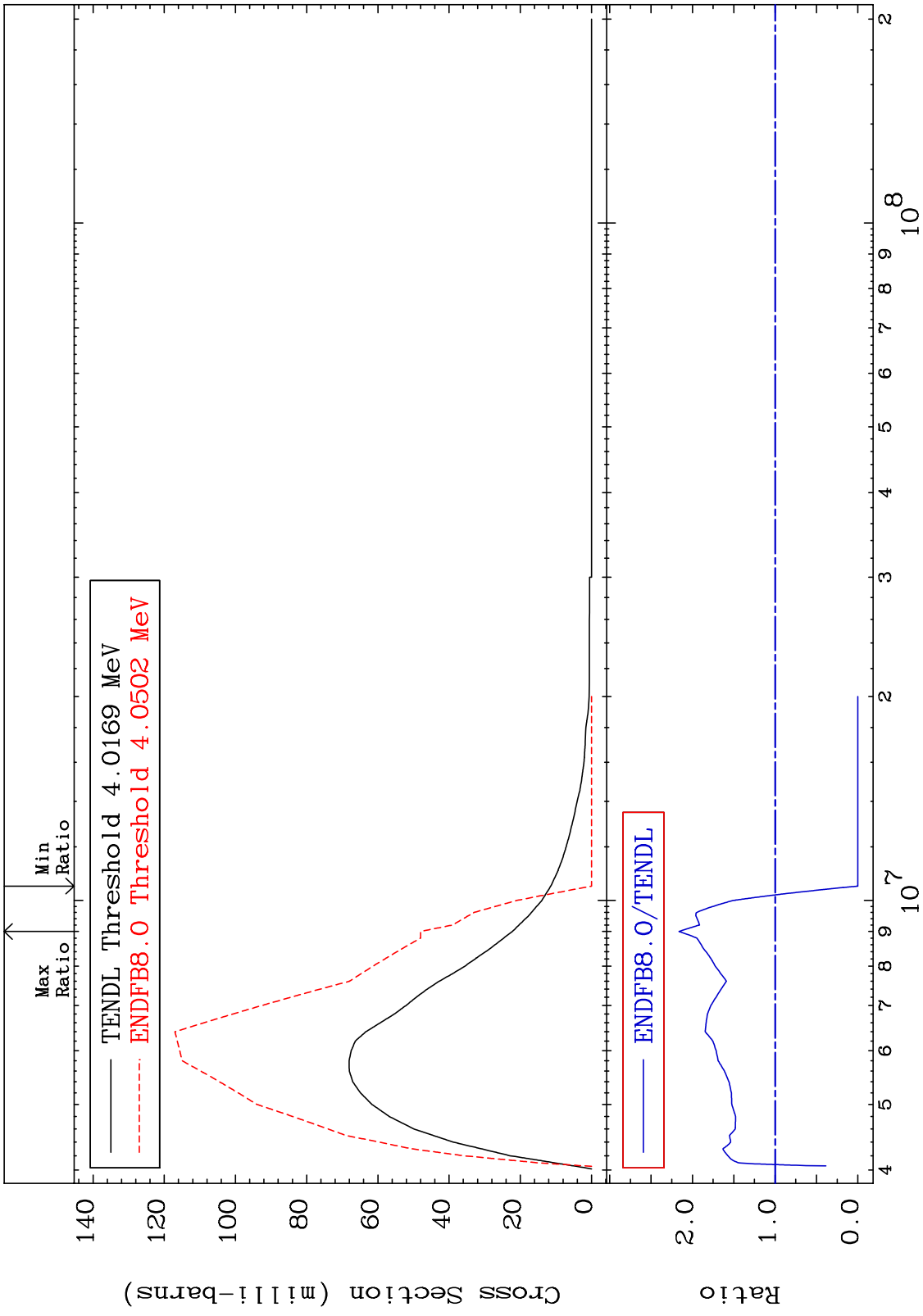


11-Na-23

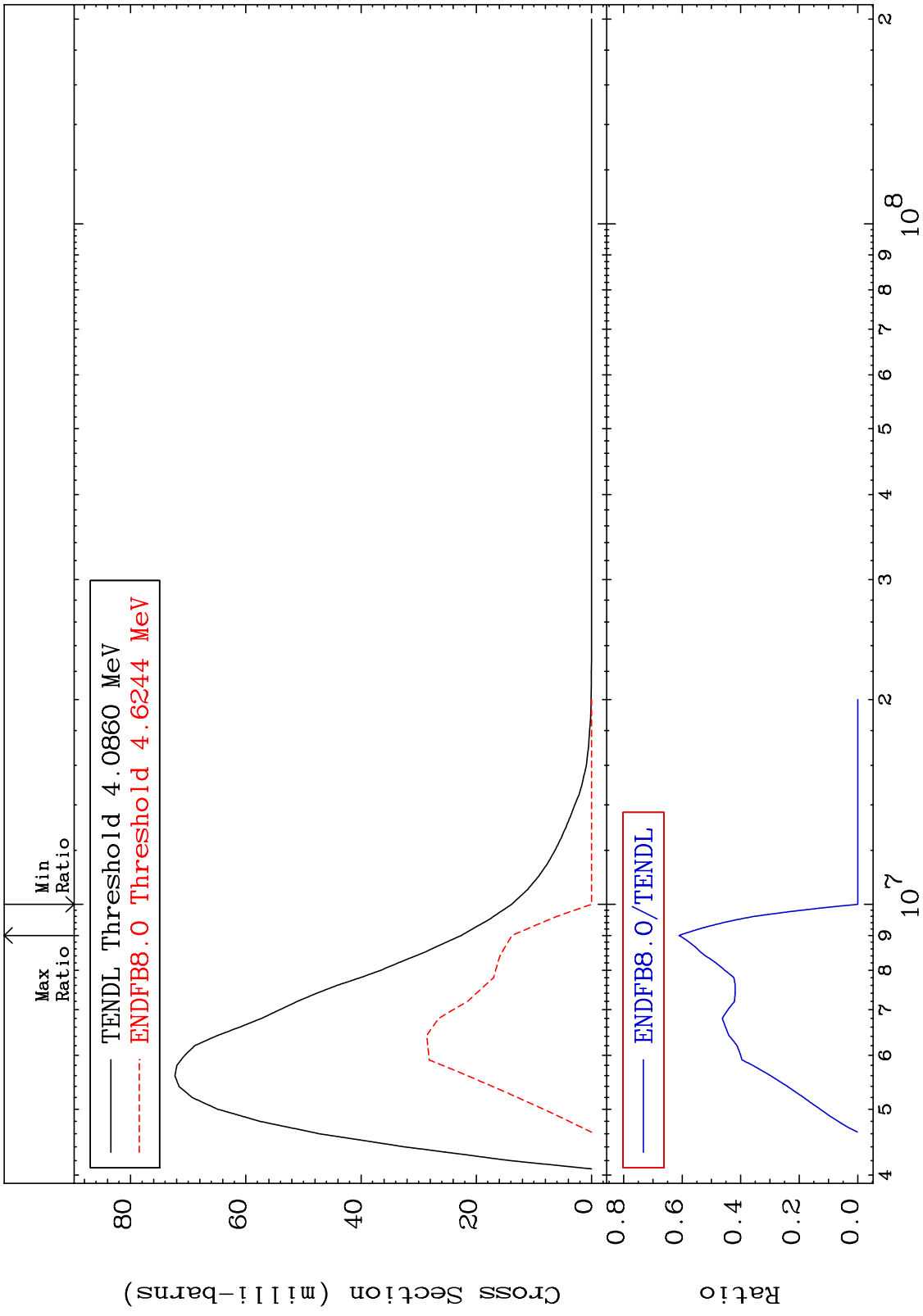
MAT 1125 MT= 57 (n,n') Level Cross Section 11-Na-23
 -100.0 To 21.67 %



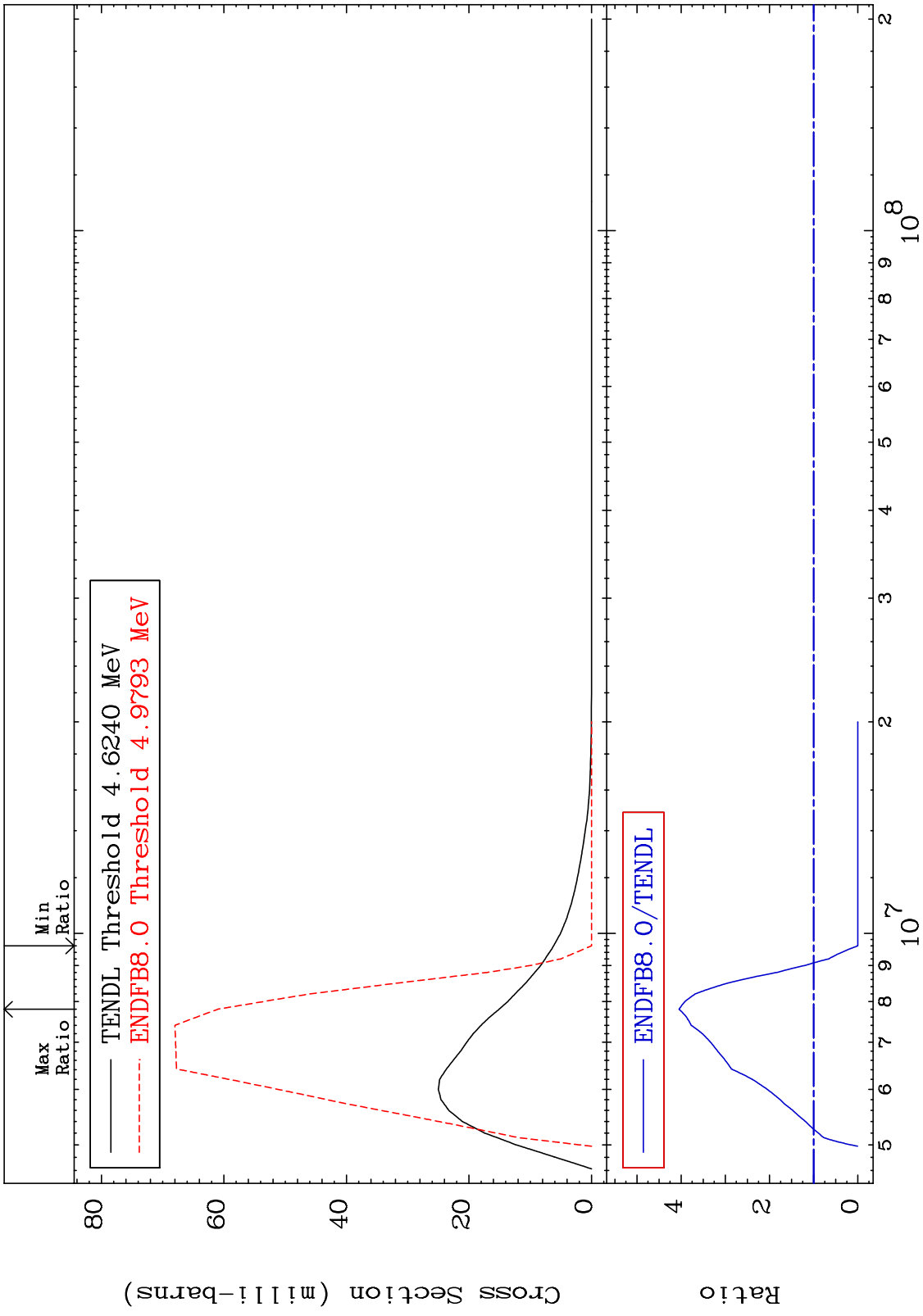
MAT 1125 MT= 58 (n,n') Level Cross Section -100.0 To 116.2 % 11-Na-23



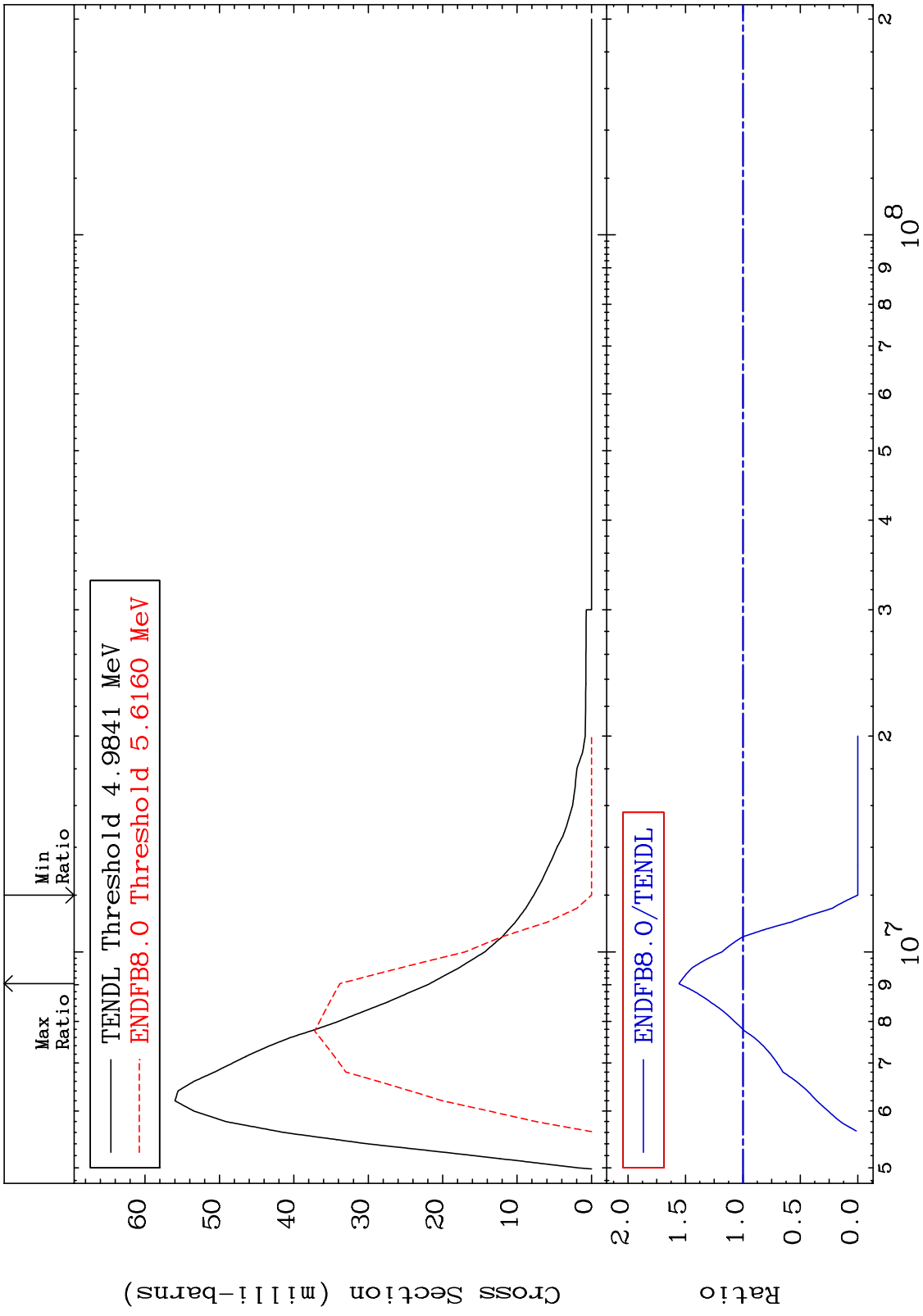
MAT 1125 MT= 59 (n,n') Level Cross Section 11-Na-23 -100.0 To -38.94%



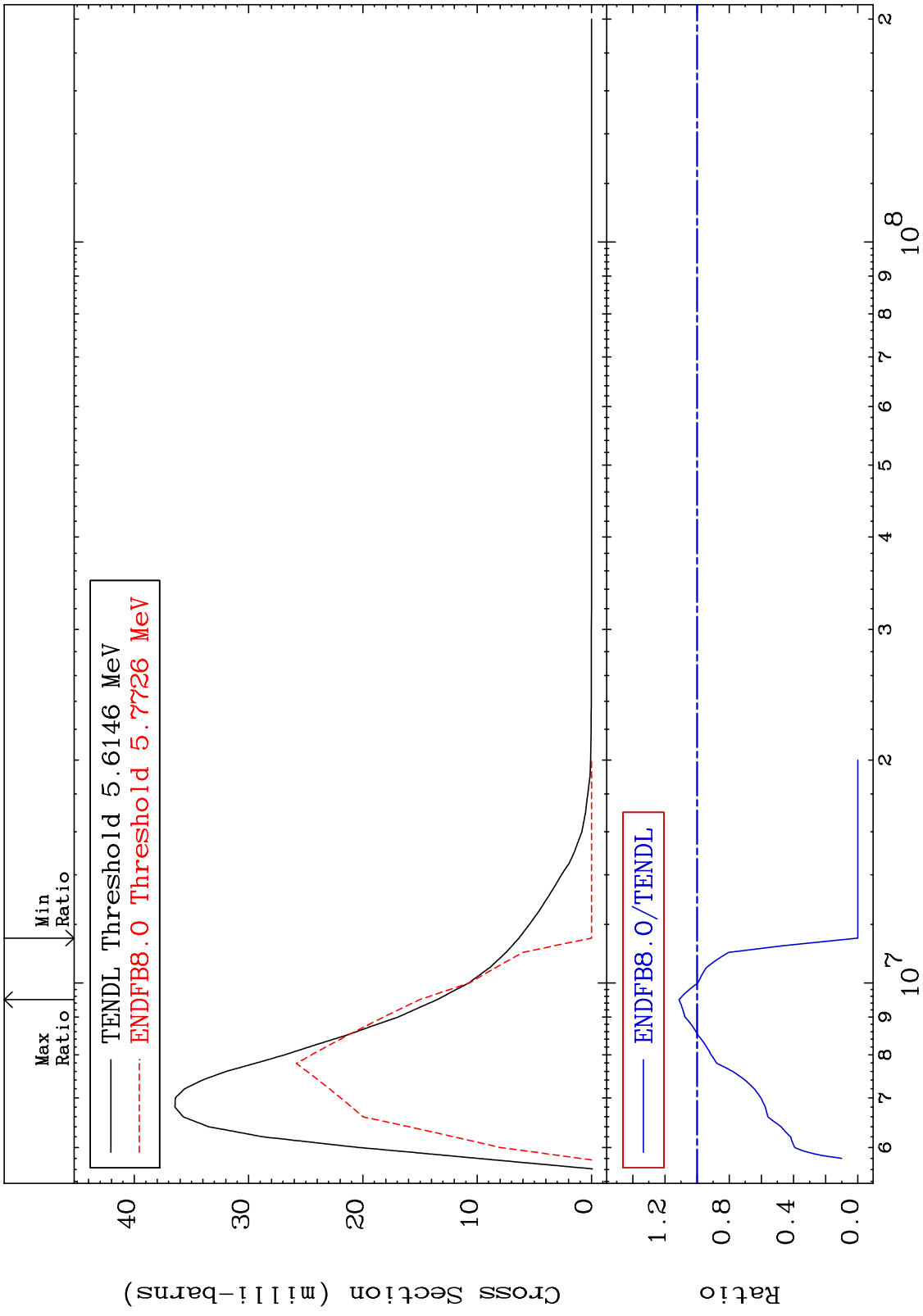
MAT 1125 MT= 60 (n,n') Level Cross Section 11-Na-23
 -100.0 To 304.7 %



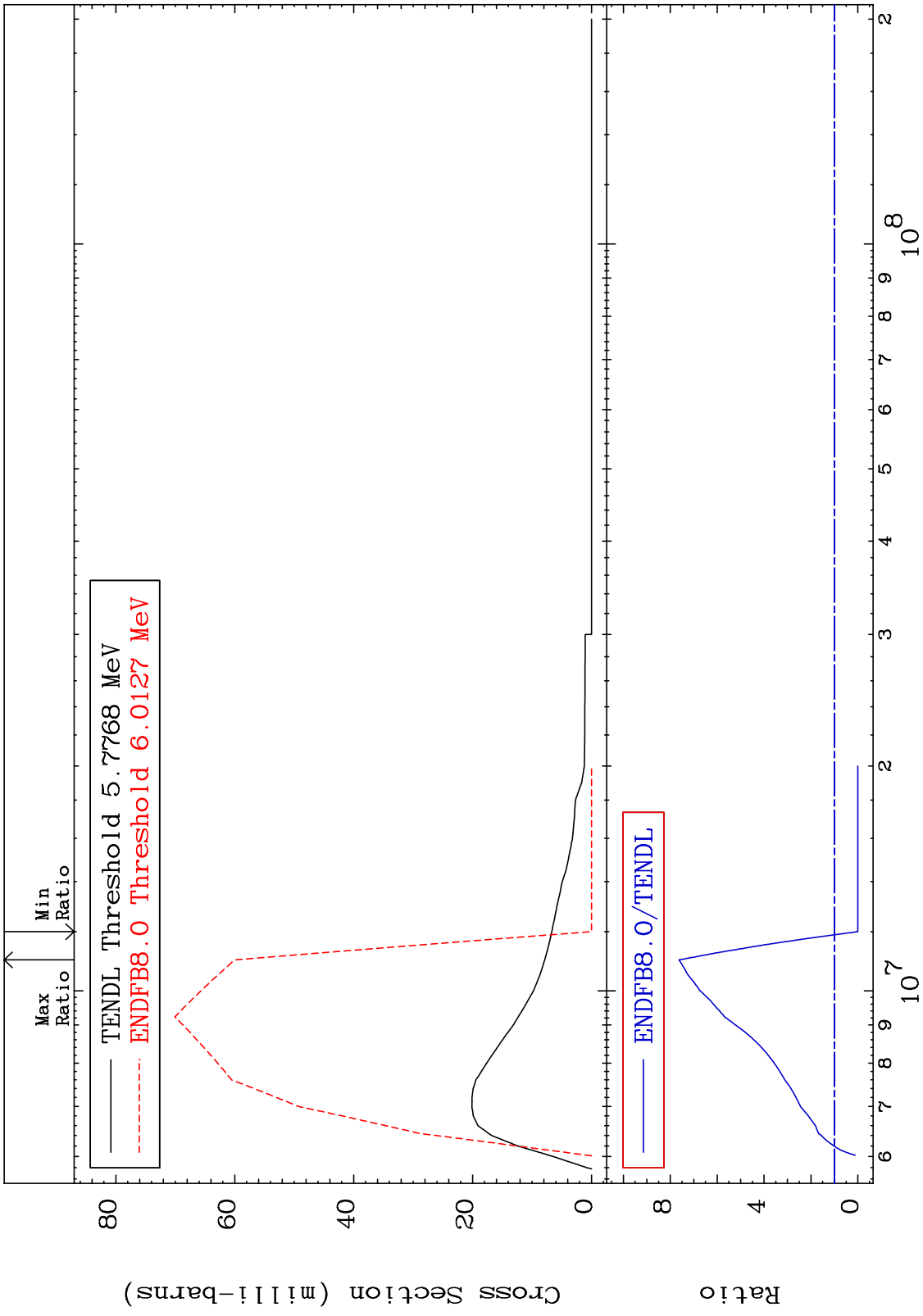
MAT 1125 MT= 61 (n,n') Level Cross Section 11-Na-23
 -100.0 To 55.60 %



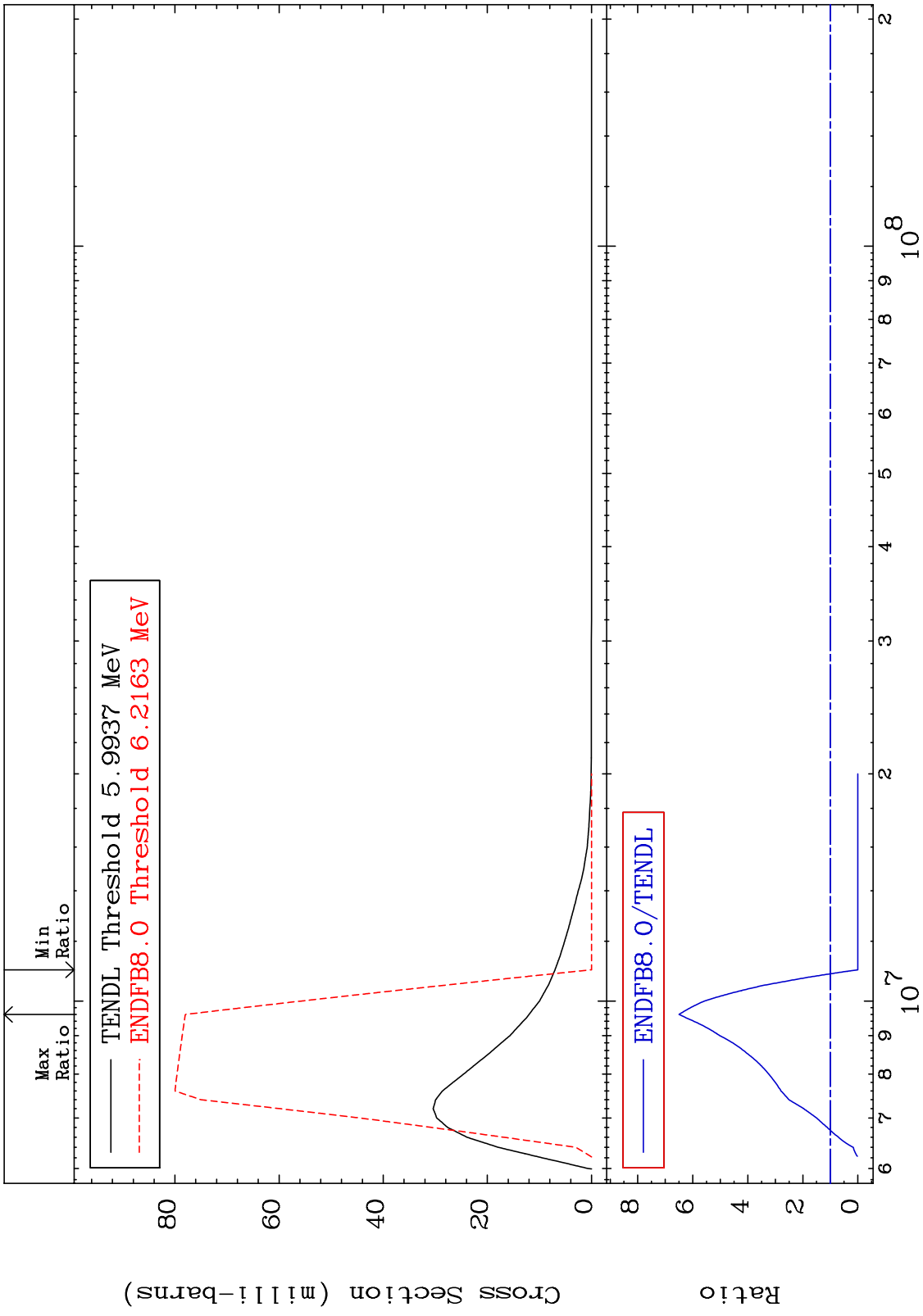
MAT 1125 MT= 62 (n,n') Level Cross Section 11-Na-23
 -100.0 To 11.21 %



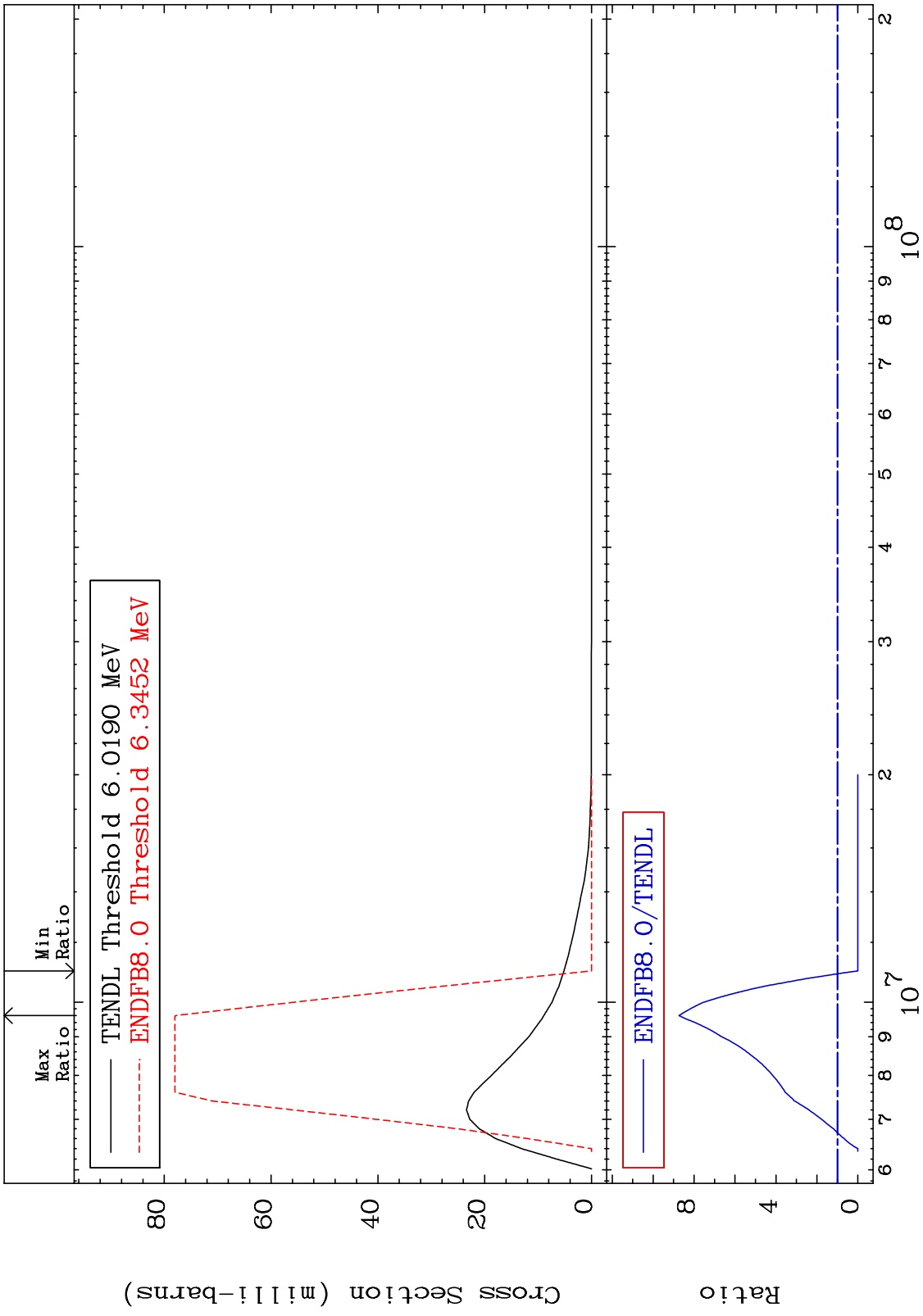
MAT 1125 MT= 63 (n,n') Level Cross Section 11-Na-23
 -100.0 To 662.7 %



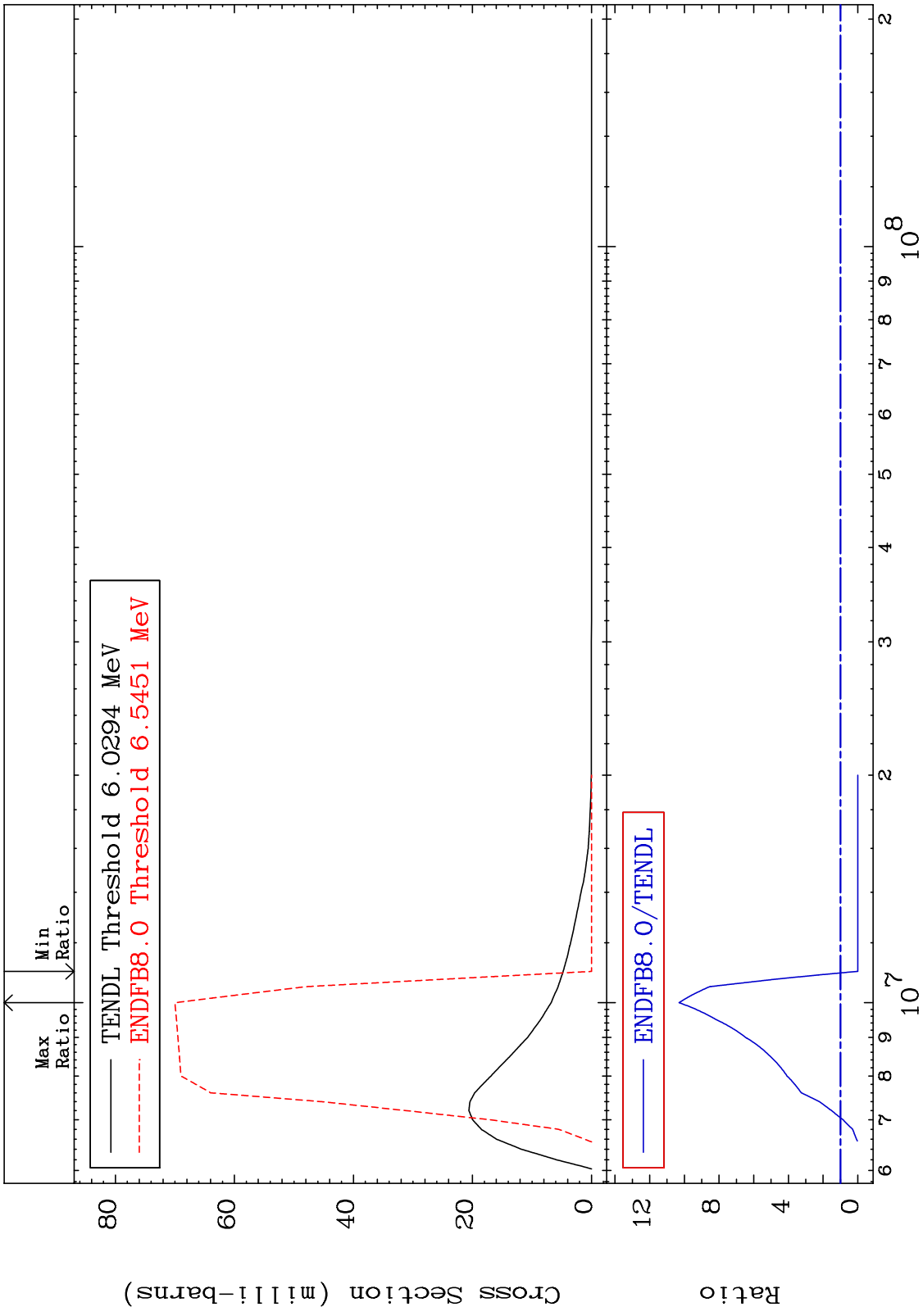
MAT 1125 MT= 64 (n,n') Level Cross Section 11-Na-23
 -100.0 To 549.9 %



MAT 1125 MT= 65 (n,n') Level Cross Section 11-Na-23
 -100.0 To 773.4 %



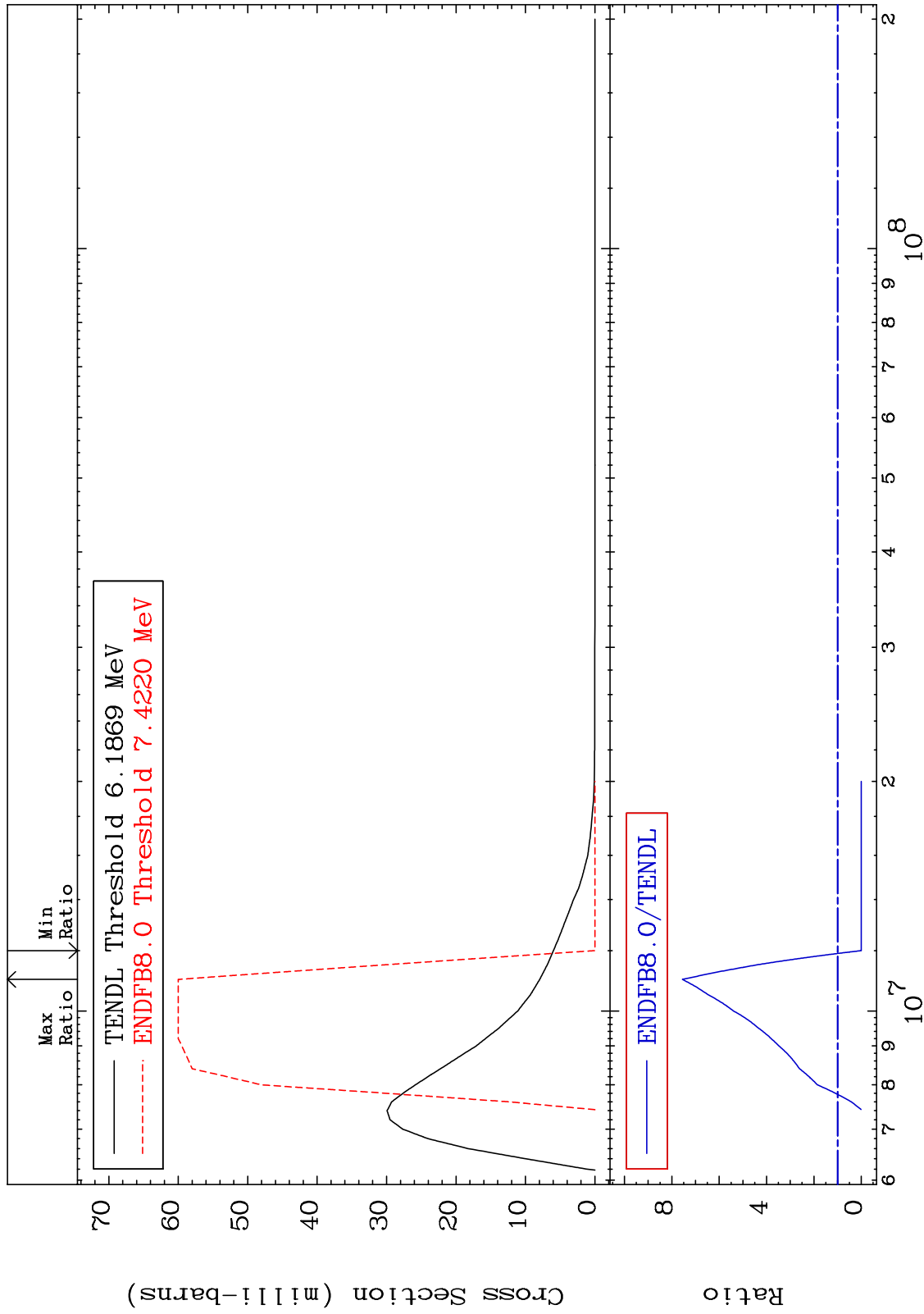
MAT 1125 MT= 66 (n,n') Level Cross Section 11-Na-23
 -100.0 To 930.6 %



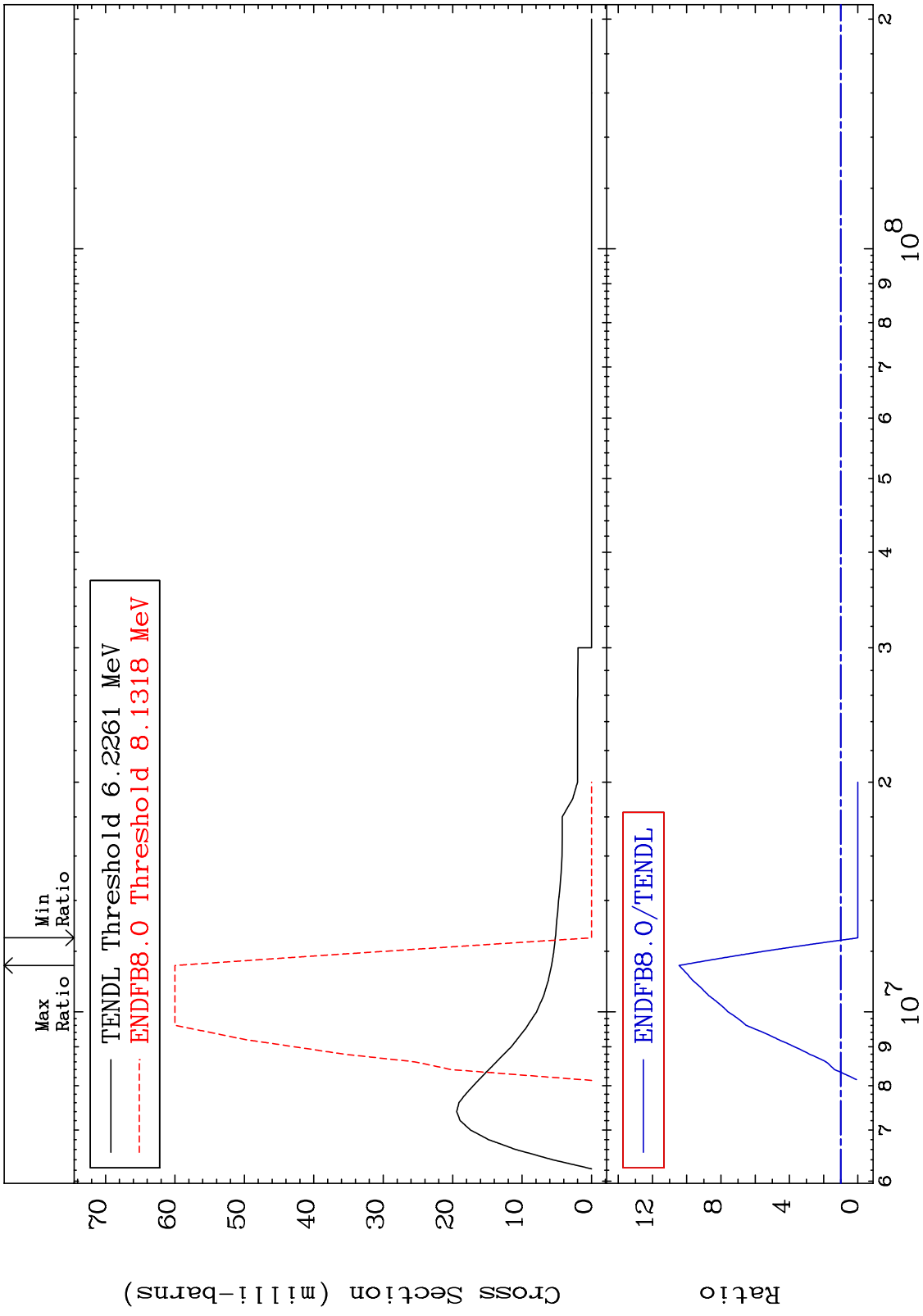
MAT 1125

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

11-Na-23
-100.0 To 655.2 %



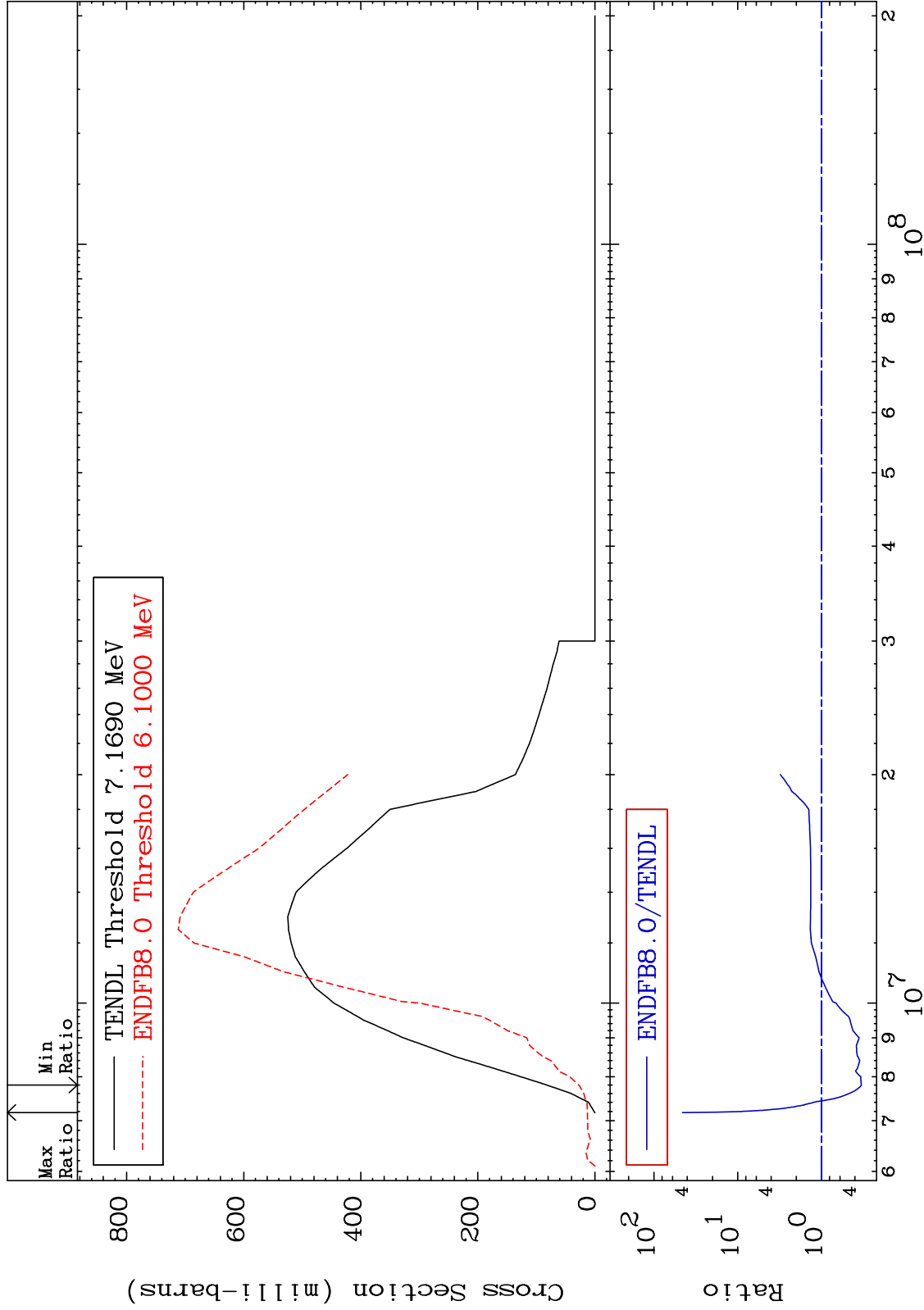
MAT 1125 MT= 68 (n,n') Level Cross Section 11-Na-23 -100.0 To 944.9 %



MAT 1125

(n,n') Continuum
Cross Section

11-Na-23
-66.48 To 4462. %



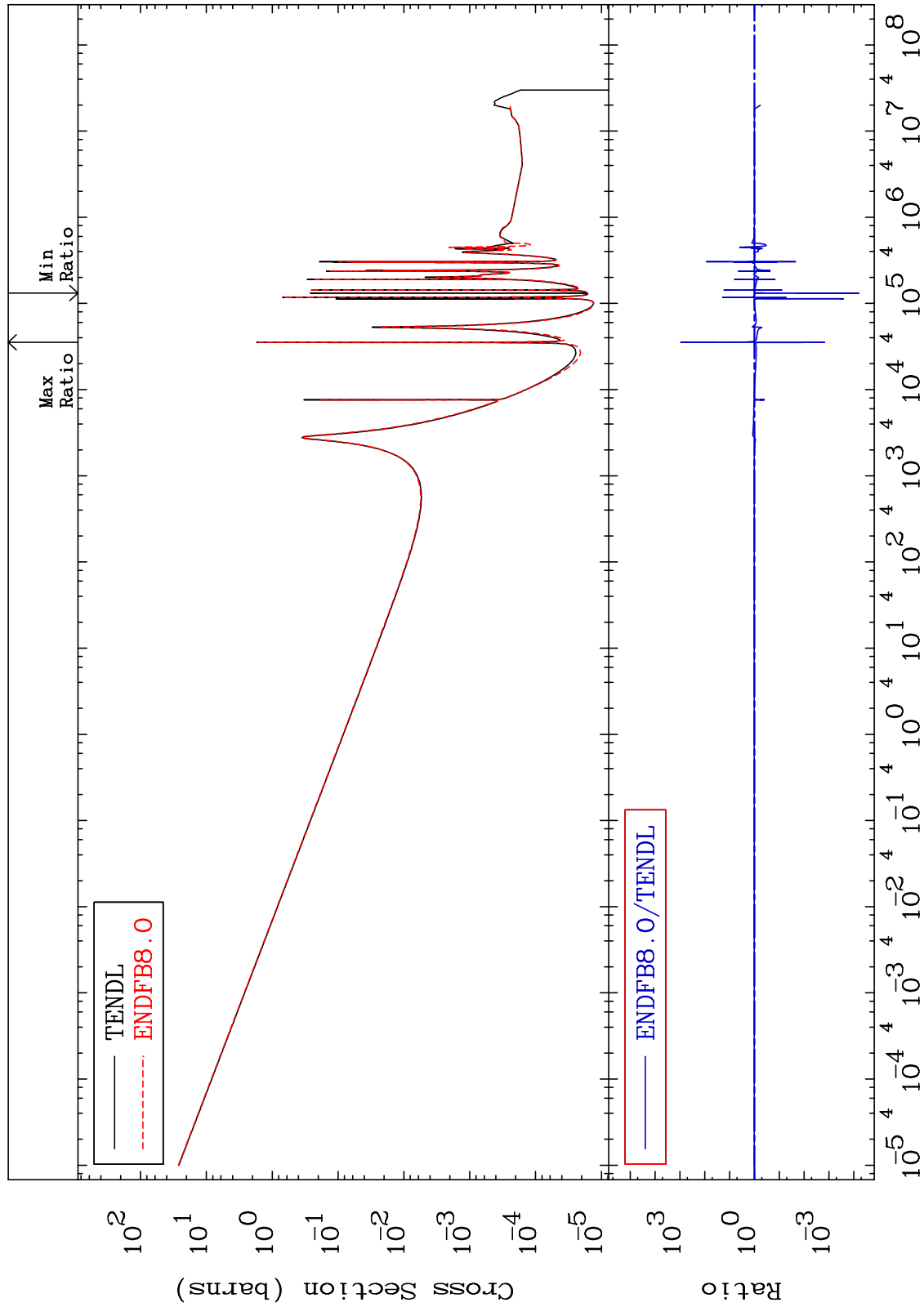
MAT 1125

(n, γ)

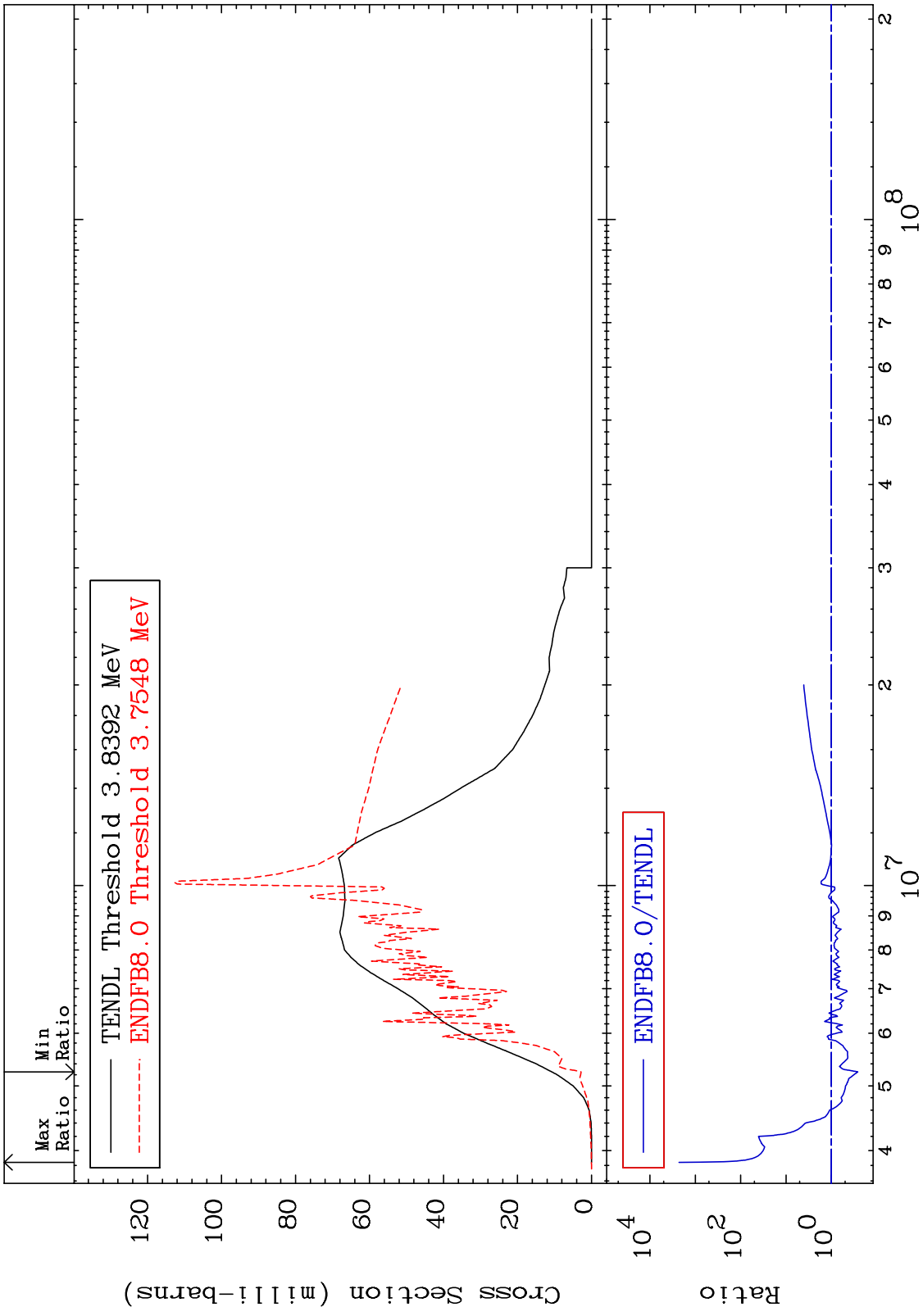
11-Na-23

Cross Section

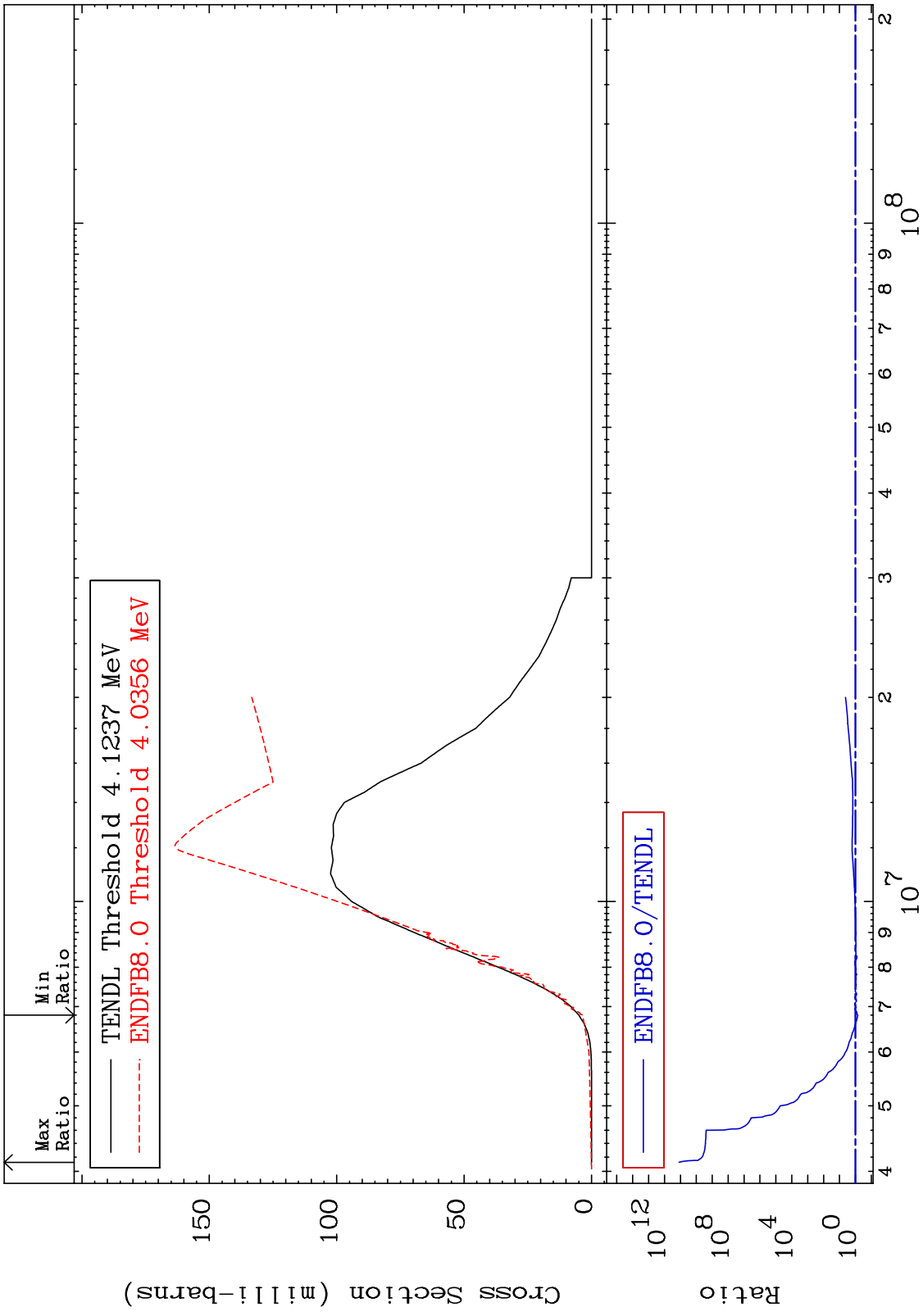
-99.99 To 9999. %

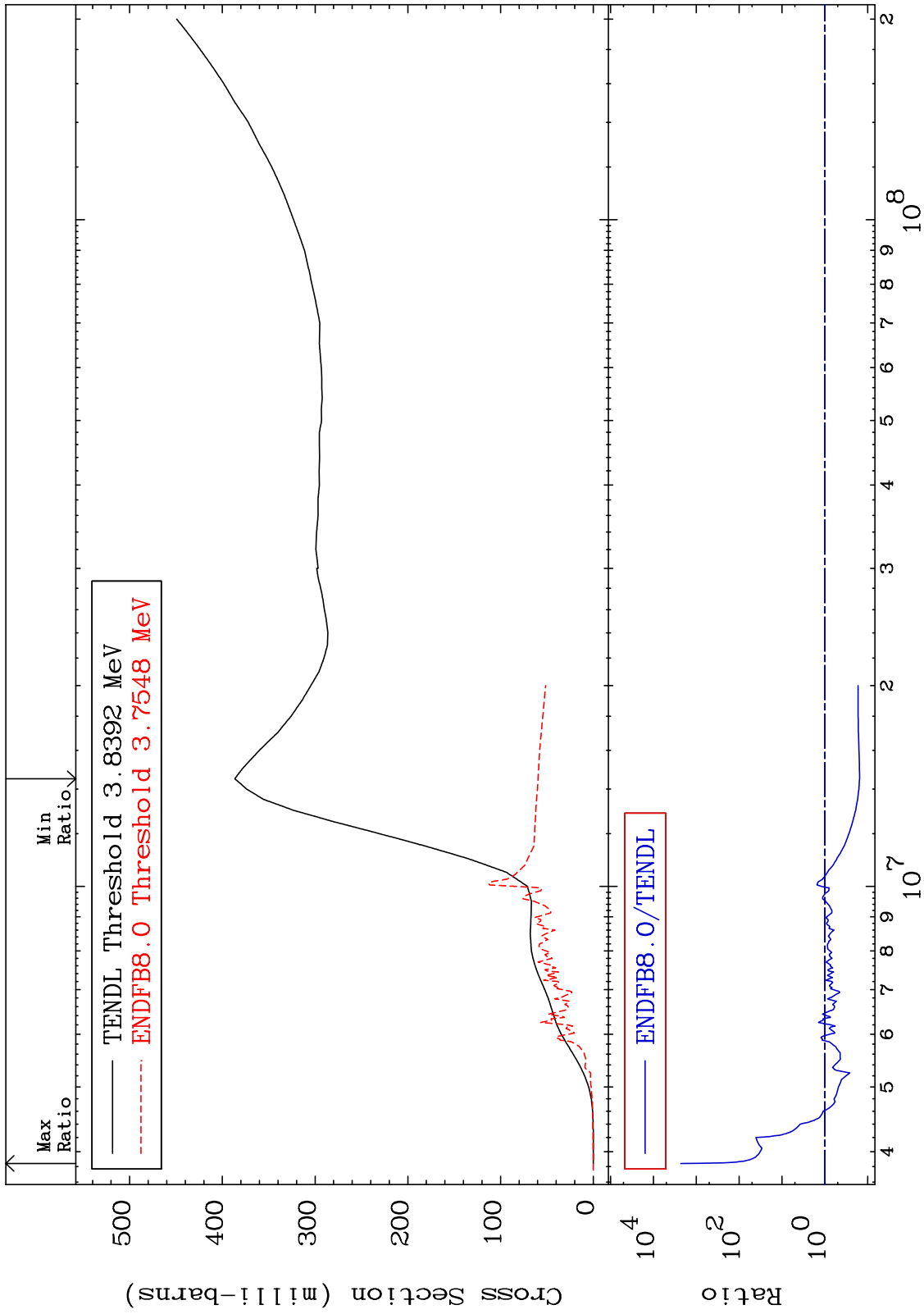


MAT 1125 (n,p) 11-Na-23
 Cross Section -73.92 To 9999. %



25 11-Na-23

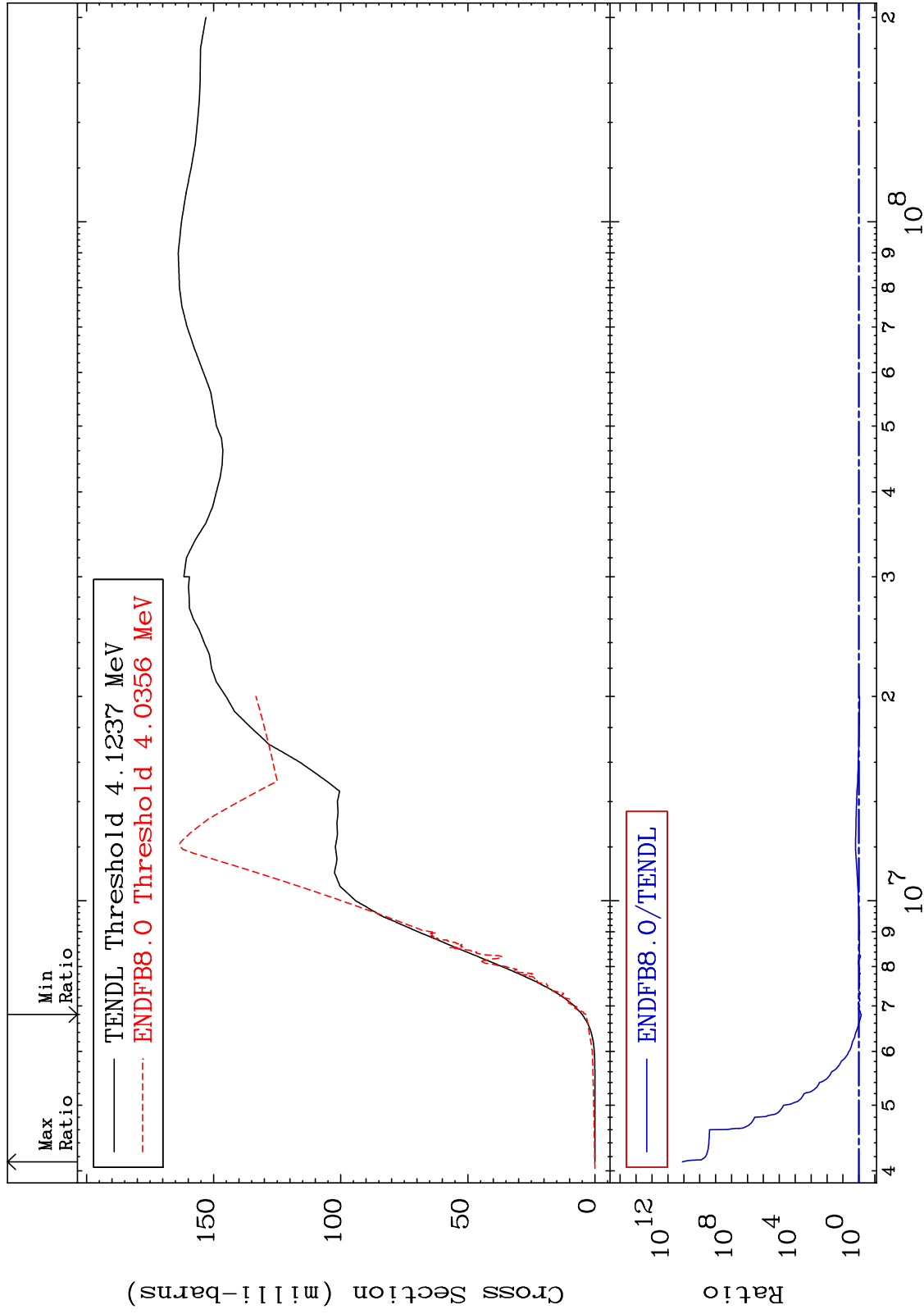




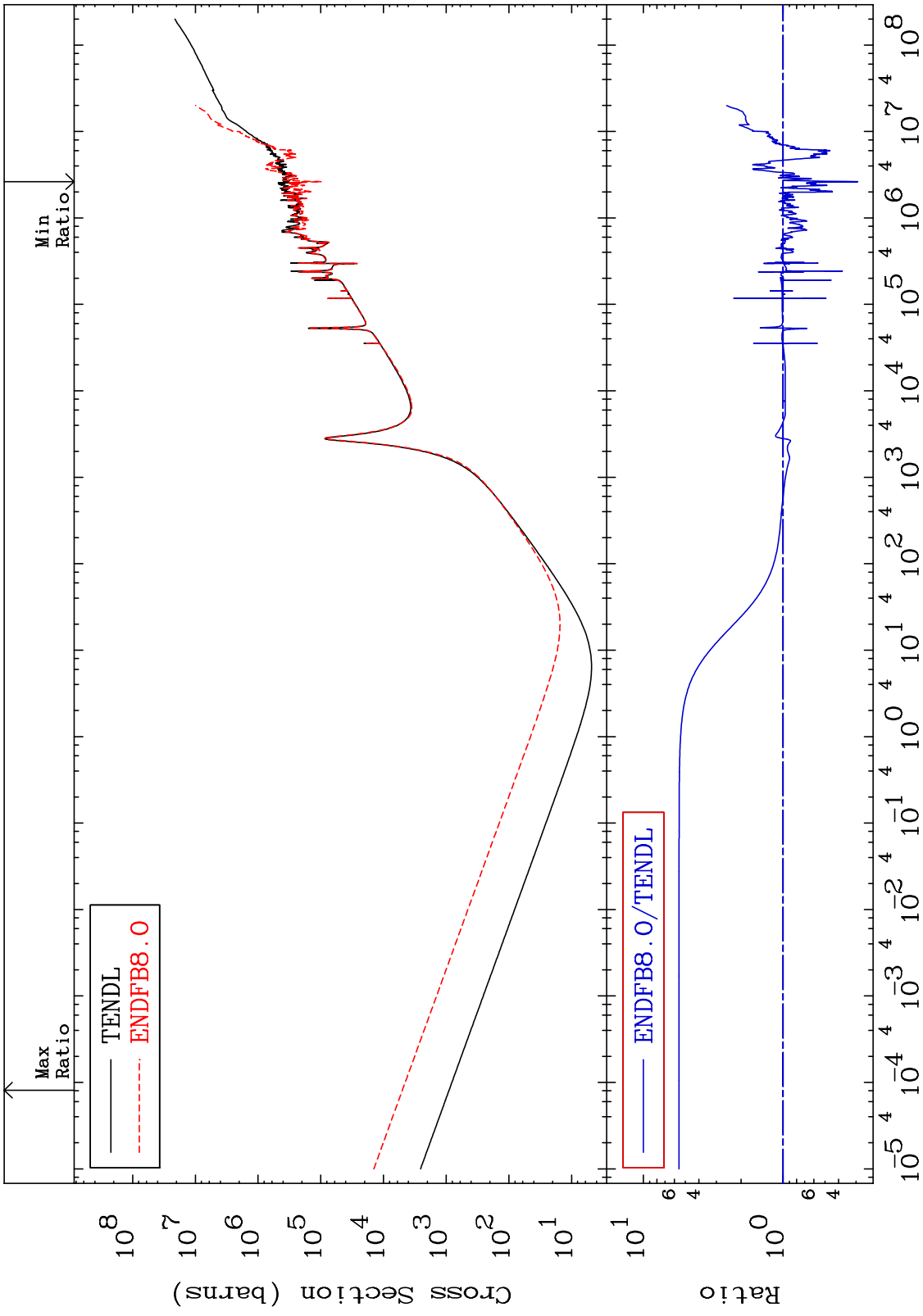
MAT 1125

He-4 Production
Cross Section

11-Na-23
-29.69 To 9999. %



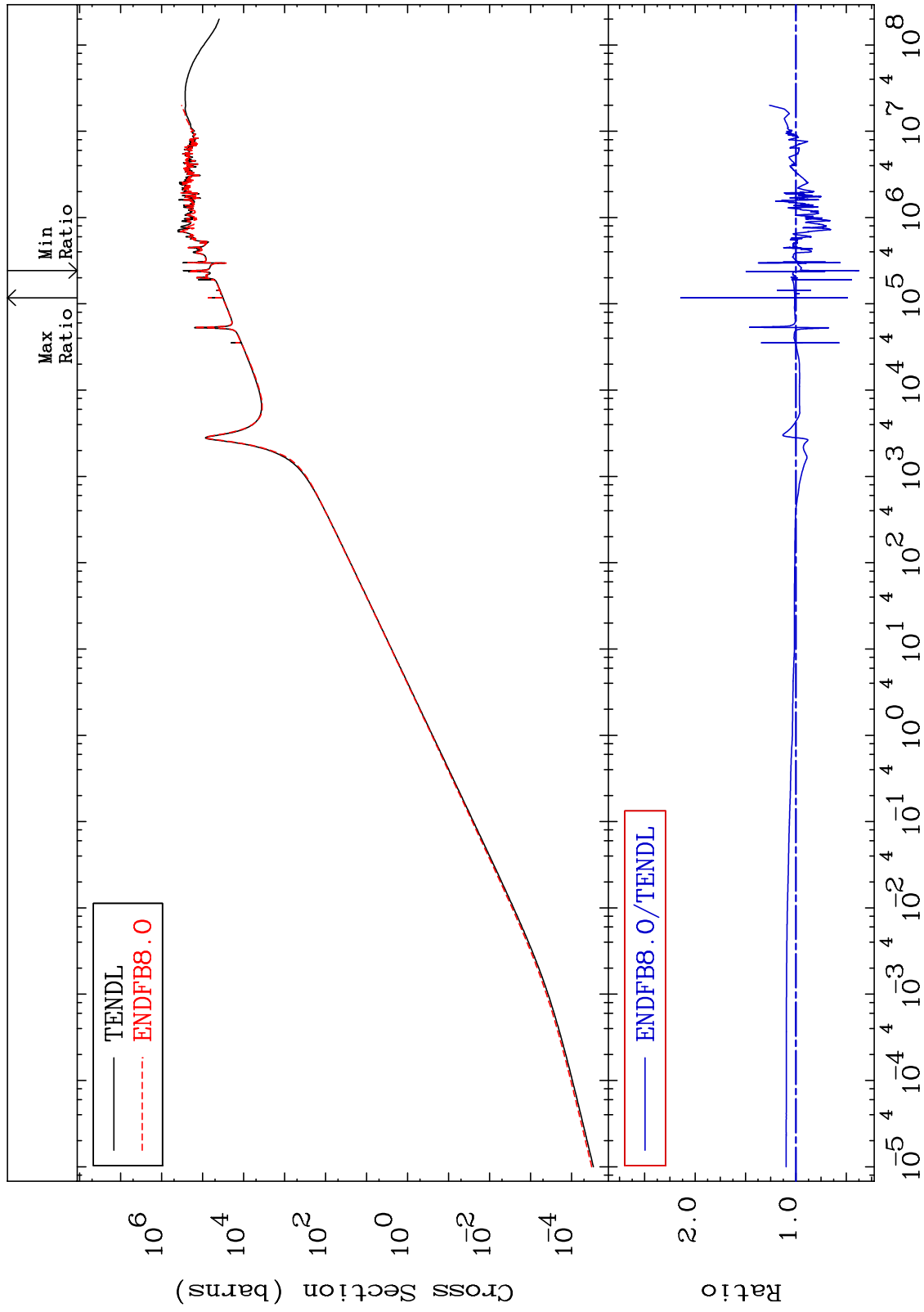
MAT 1125 Kerma total (eV-barns)
 Cross Section 11-Na-23
 -70.92 To 455.4 %



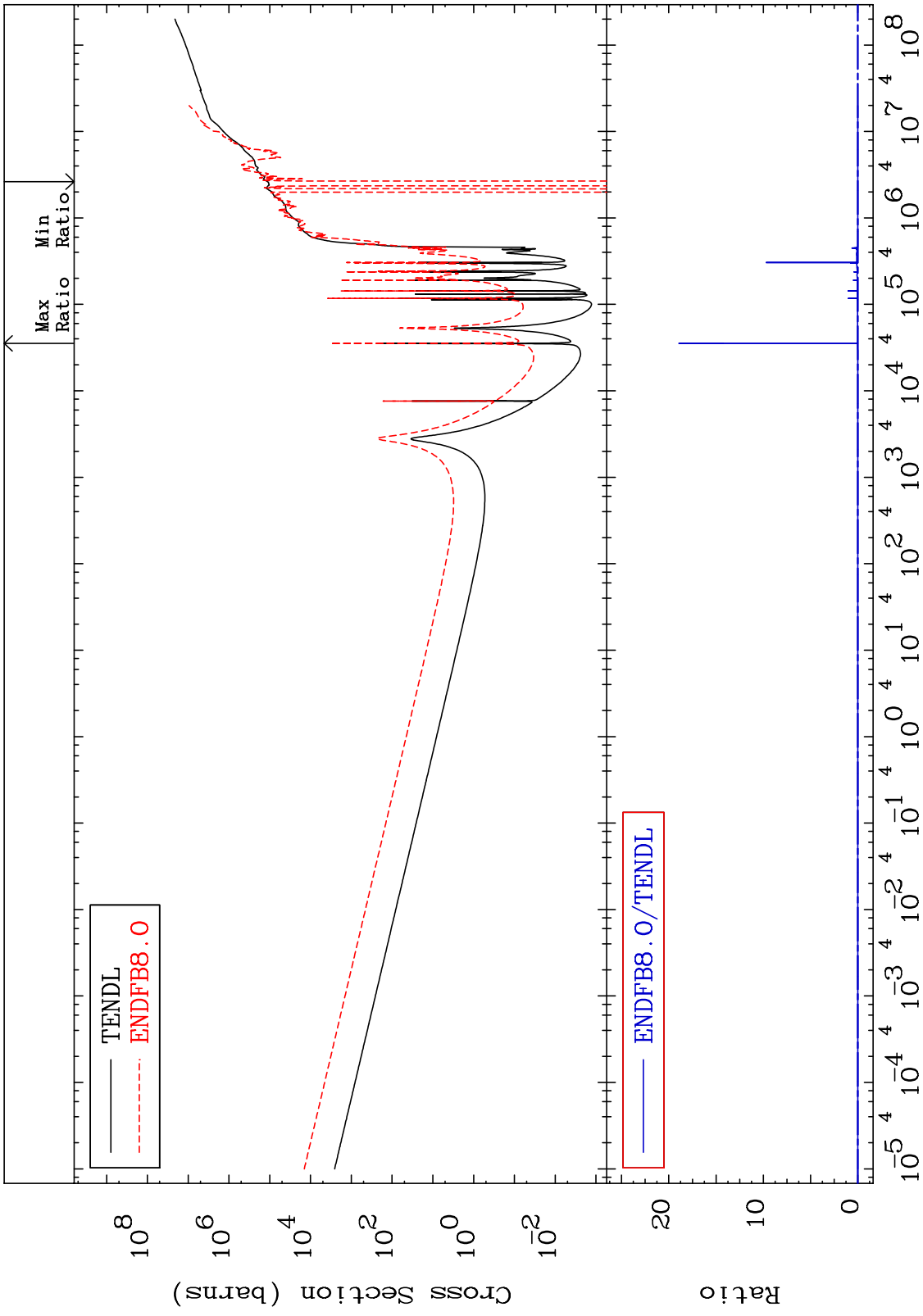
MAT 1125

Kerma elastic
Cross Section

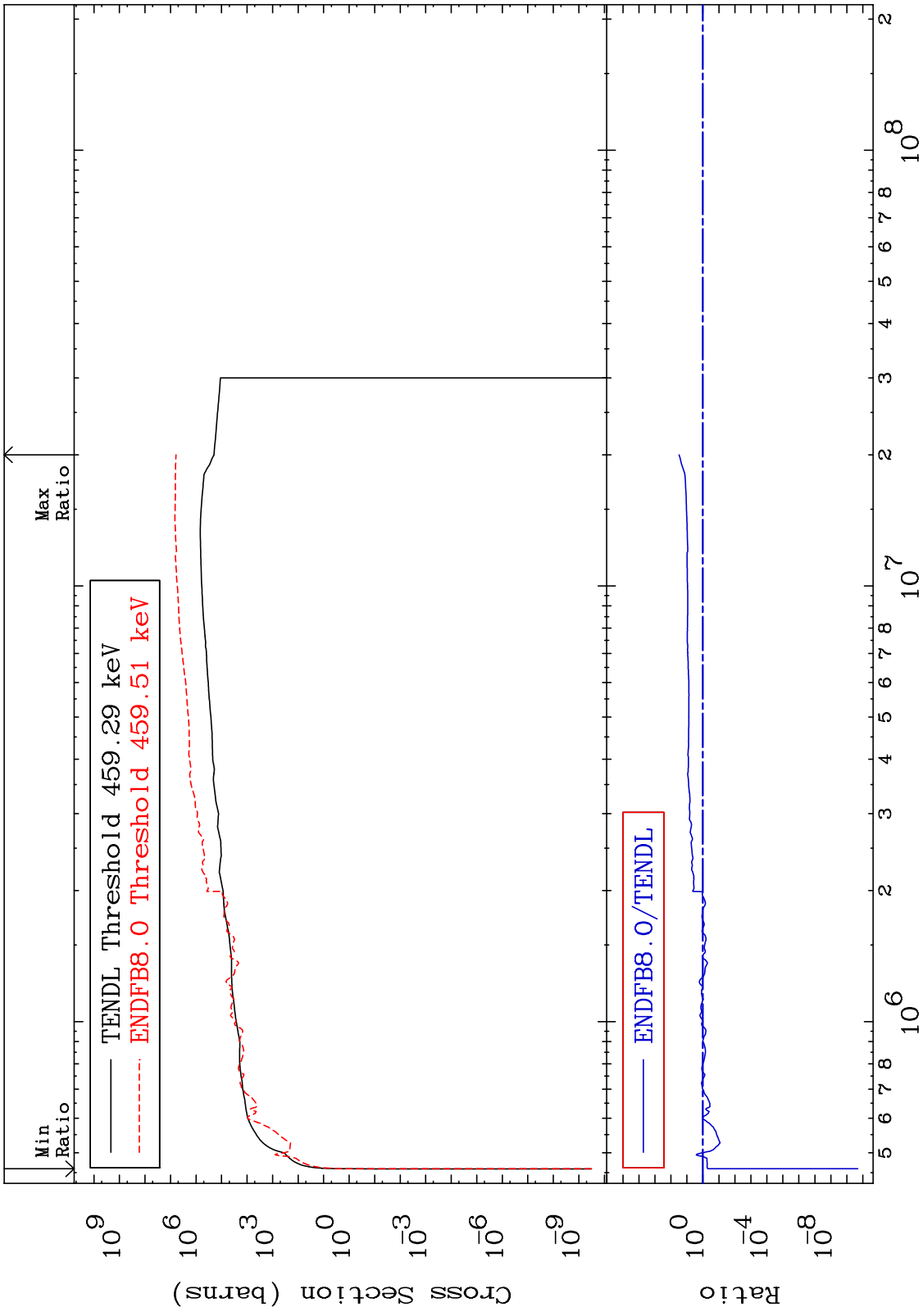
11-Na-23
-62.60 To 114.3 %



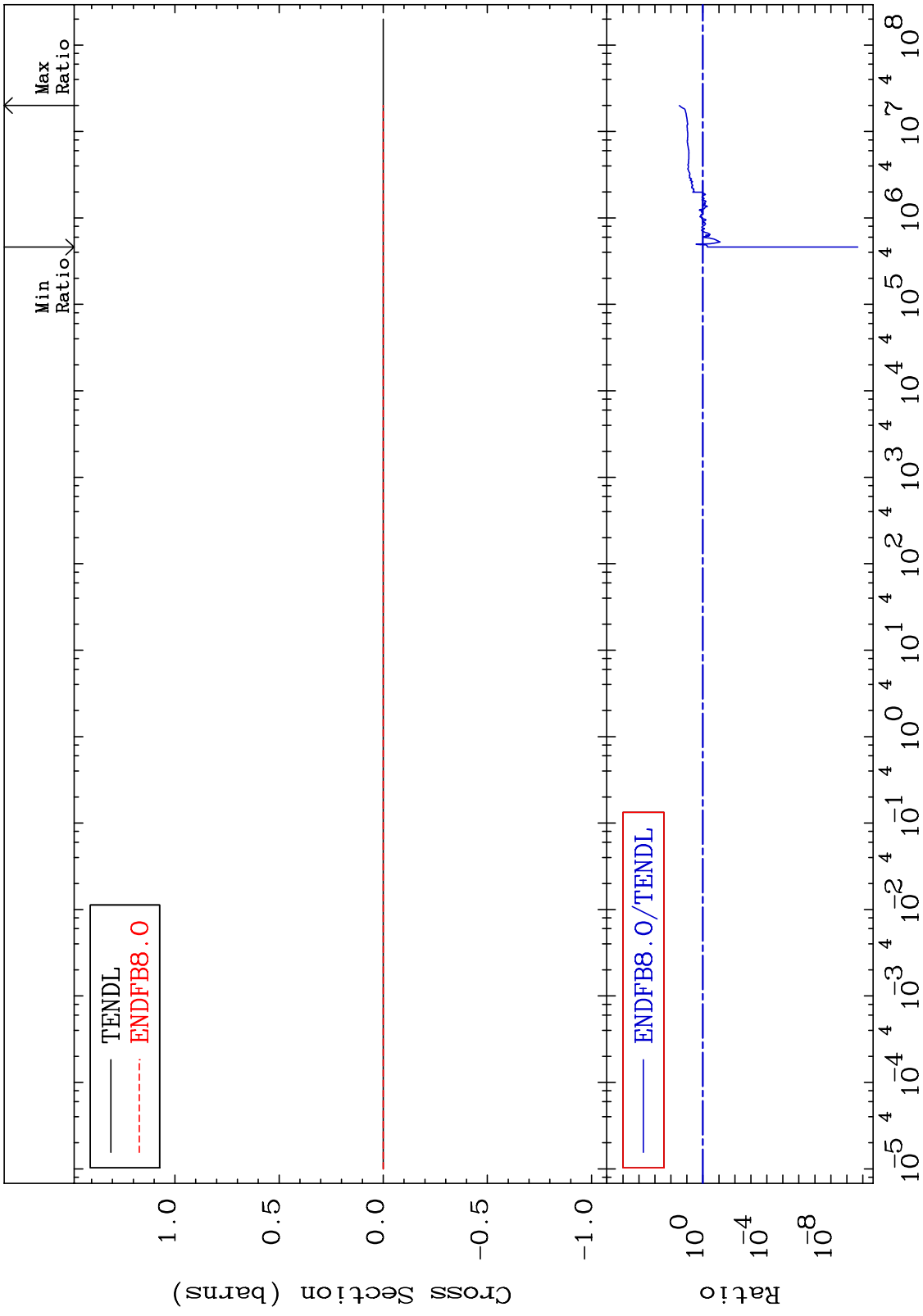
MAT 1125 Kerma non-elastic (all but mt2) 11-Na-23
 Cross Section -188.0 To 9999. %



MAT 1125 Kerma inelastic (mt51-91) 11-Na-23
 -100.0 To 2994. %
 Cross Section



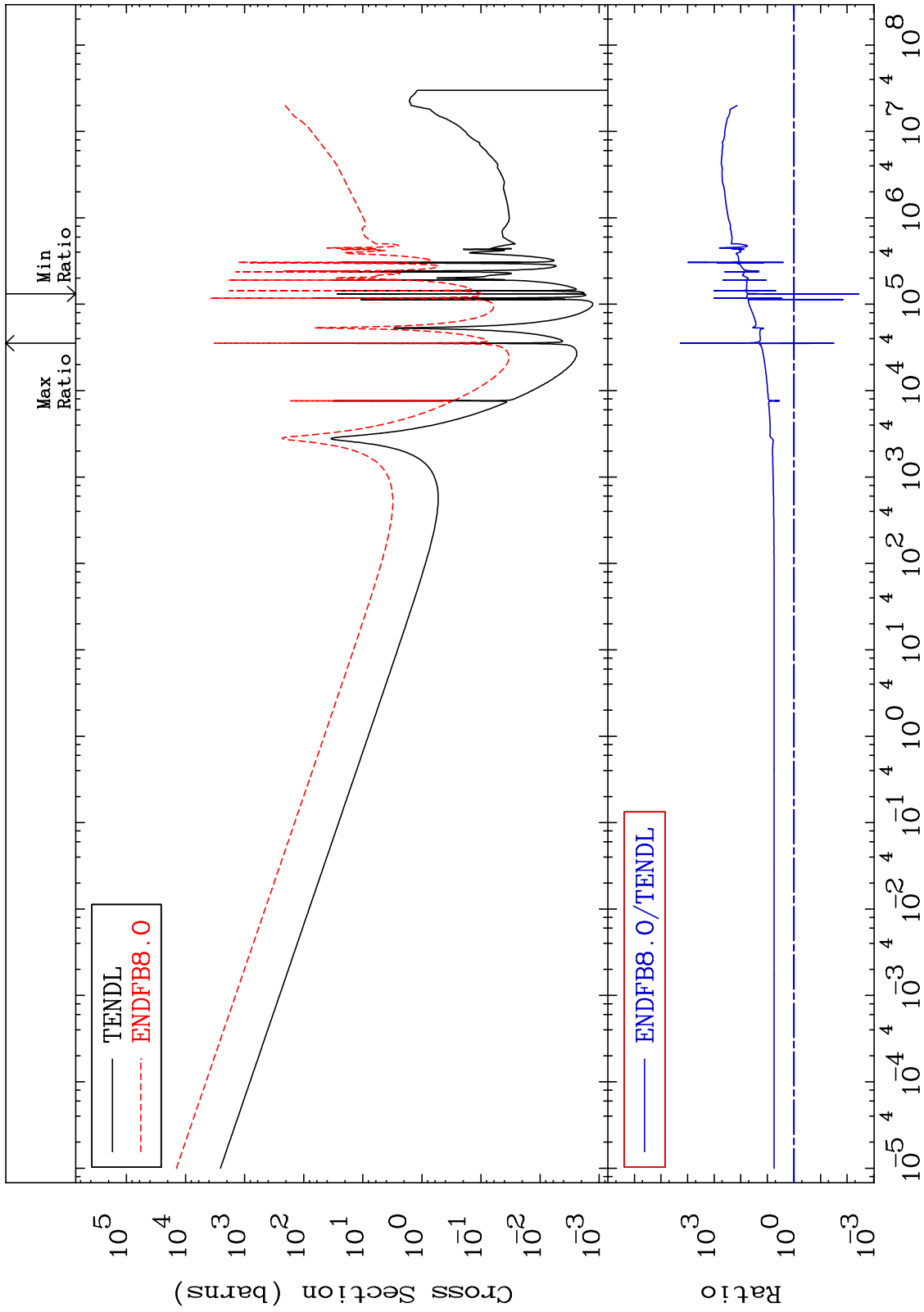
MAT 1125 Kerma fission (mt18 or mt19-20-21-38) 11-Na-23
 Cross Section -100.0 To 2994. %



MAT 1125

Kerma capture (mt102)
Cross Section

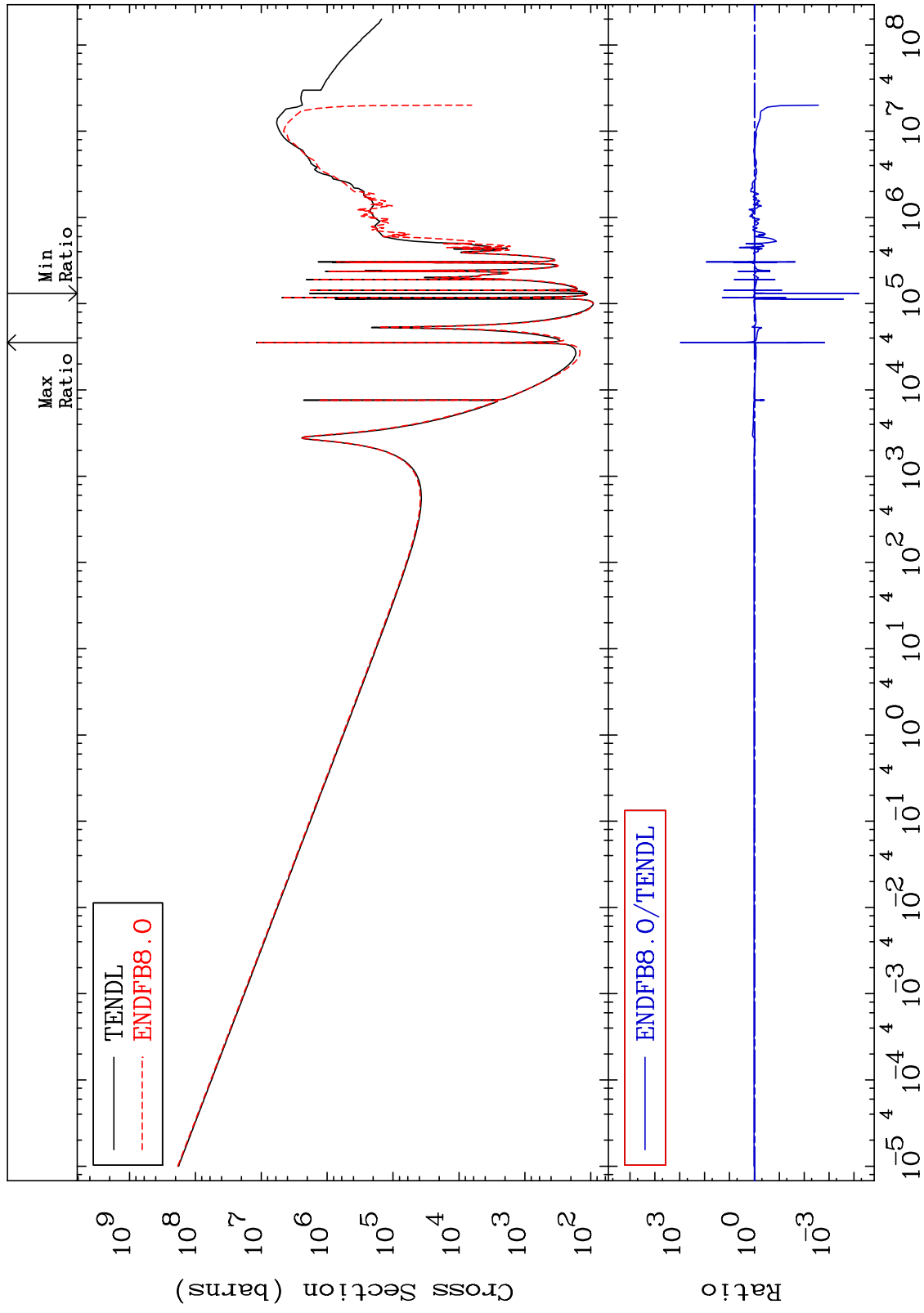
11-Na-23
-99.64 To 9999. %



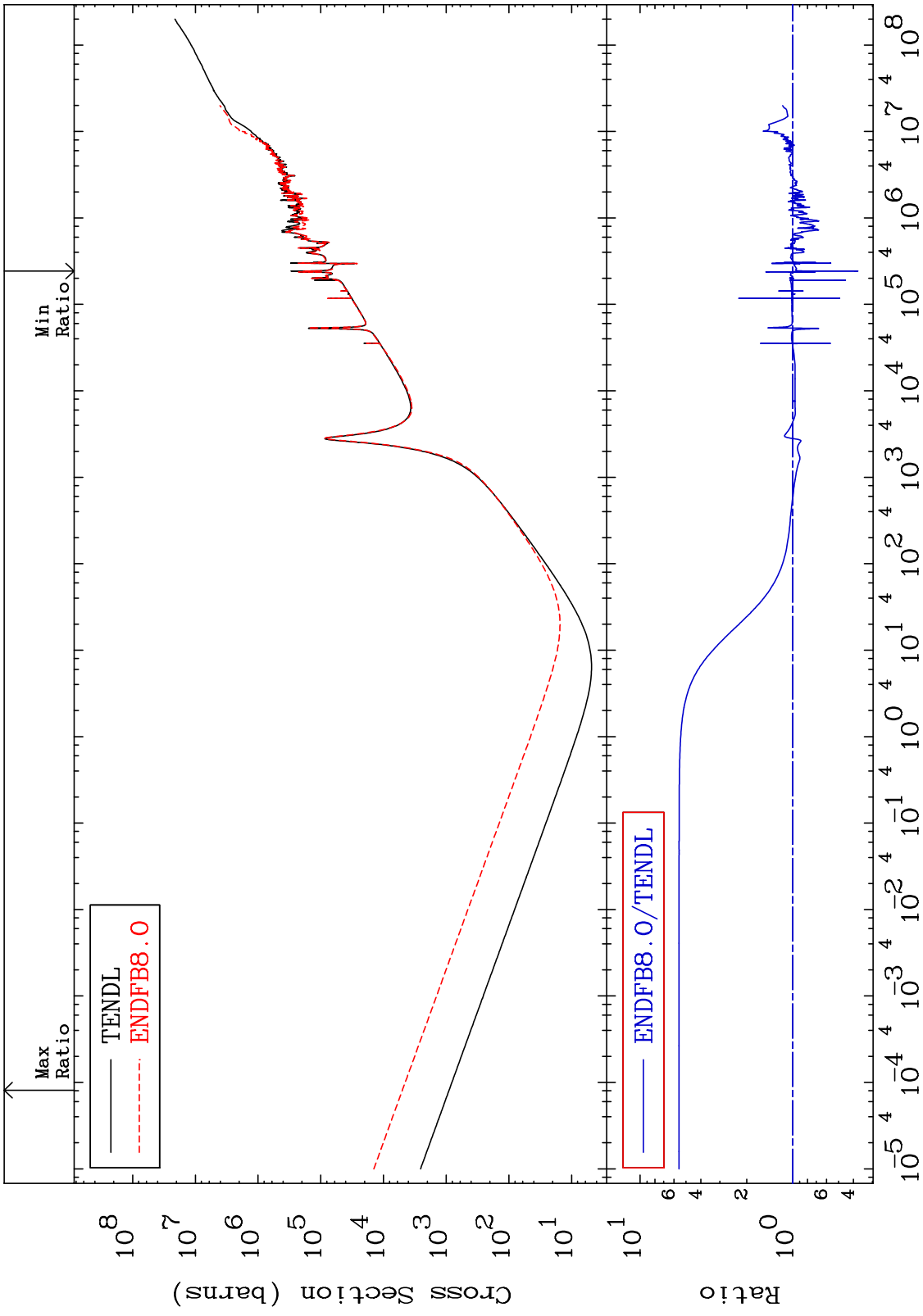
MAT 1125

Total photon (eV-barns)
Cross Section

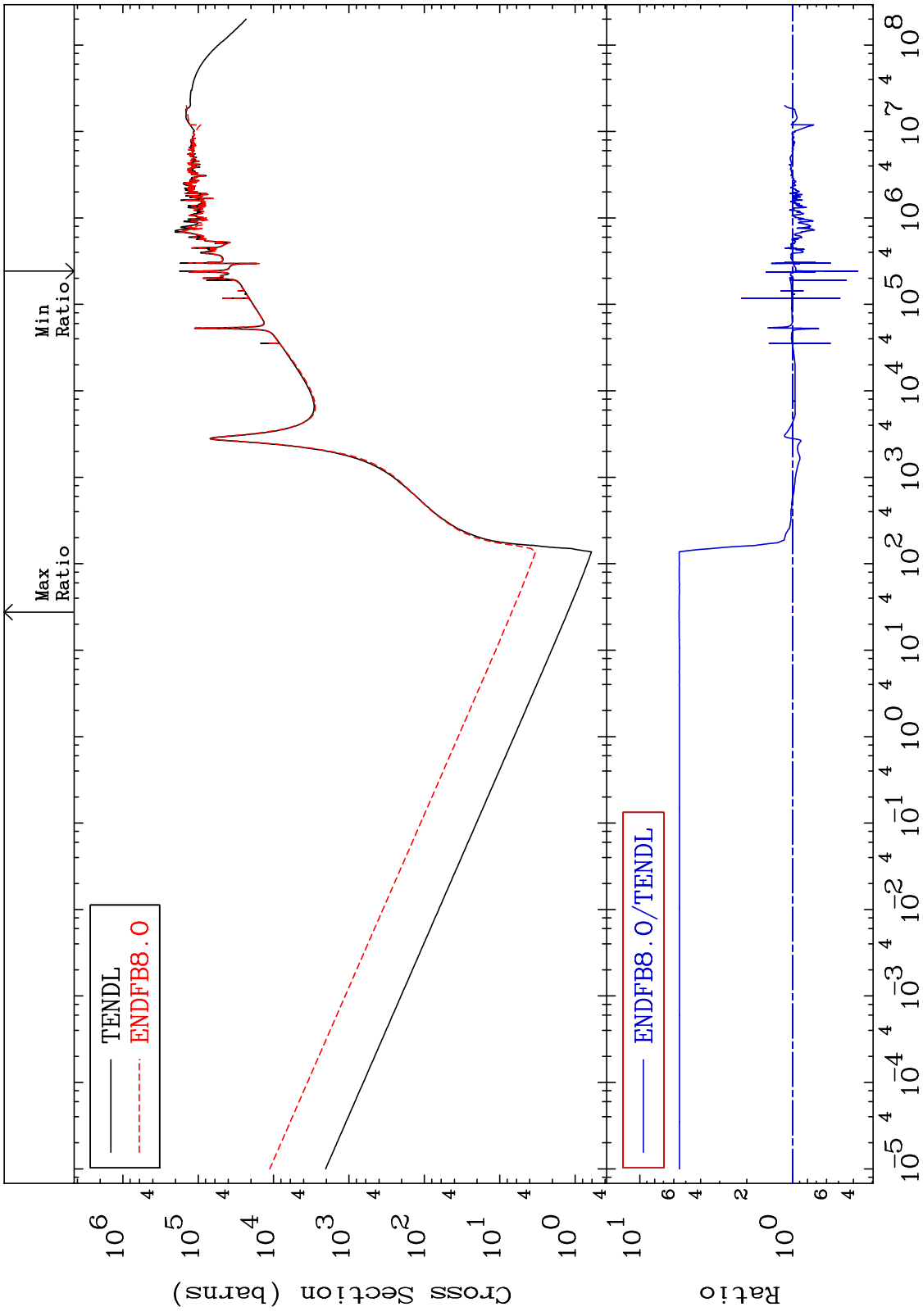
11-Na-23
-99.99 To 9999. %



MAT 1125 Total kinematic kerma (high limit) 11-Na-23
 Cross Section -62.57 To 455.4 %

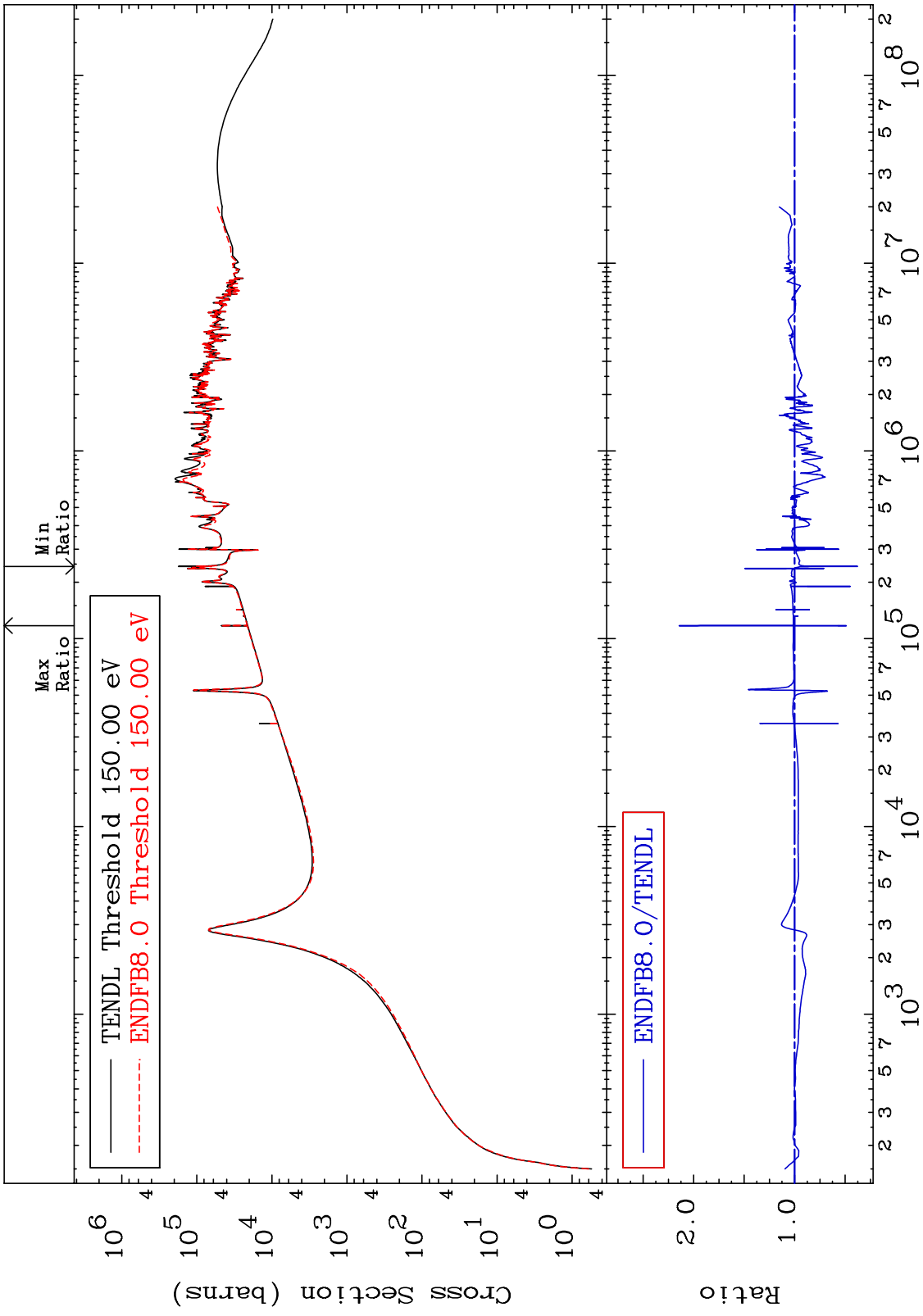


MAT 1125 Dpa total (eV-barns) 11-Na-23
 Cross Section -62.58 To 454.1 %



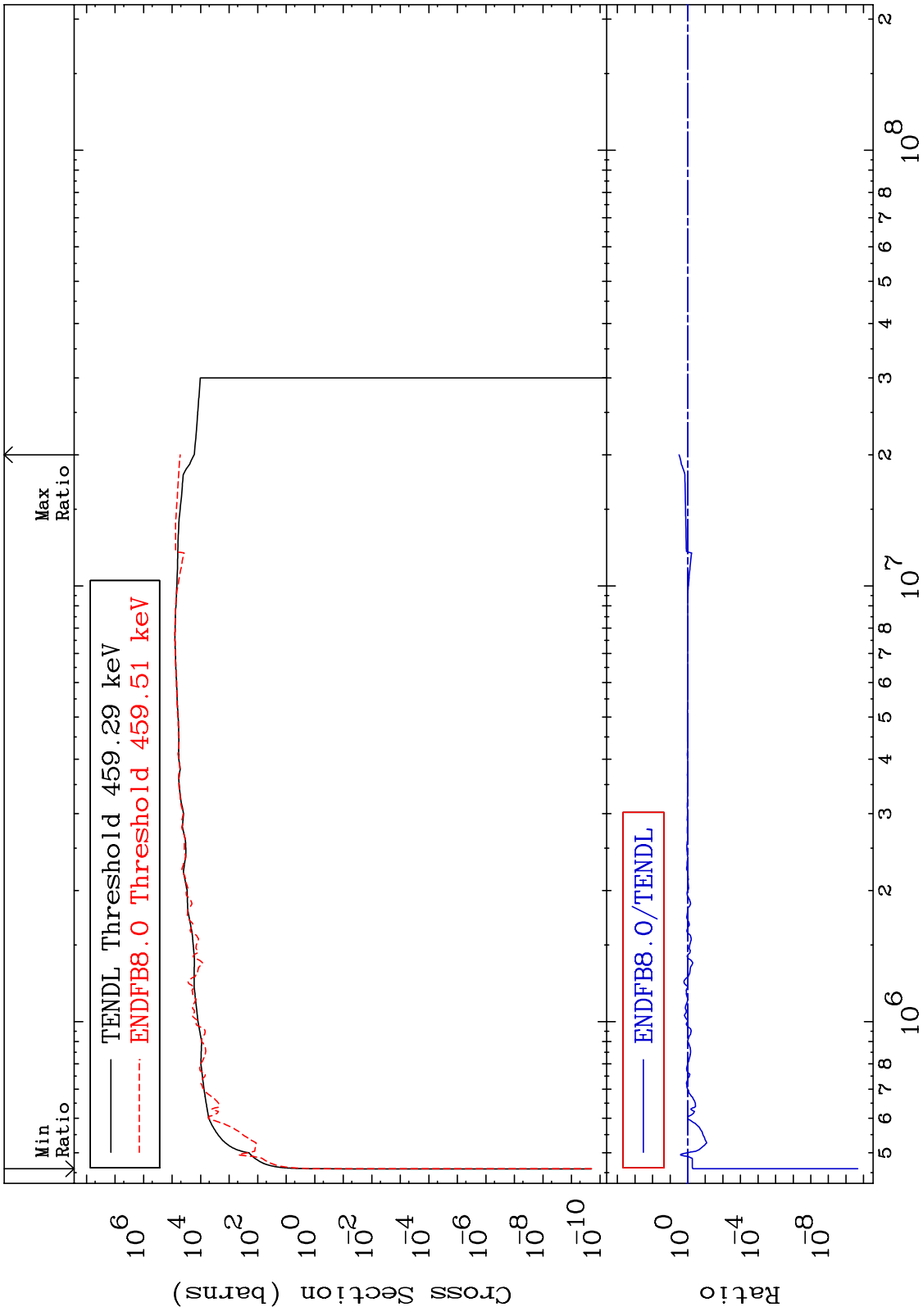
MAT 1125 11-Na-23 -62.58 To 114.5 %

Dpa elastic (mt2)
Cross Section



38 11-Na-23

MAT 1125 Dpa inelastic (mt51-91) 11-Na-23
 Cross Section -100.0 To 212.3 %



MAT 1125

Dpa disappearance (mt102 -120)
Cross Section

11-Na-23
-99.97 To 9999. %

