

Program Complot
(Version 2018-1)

by

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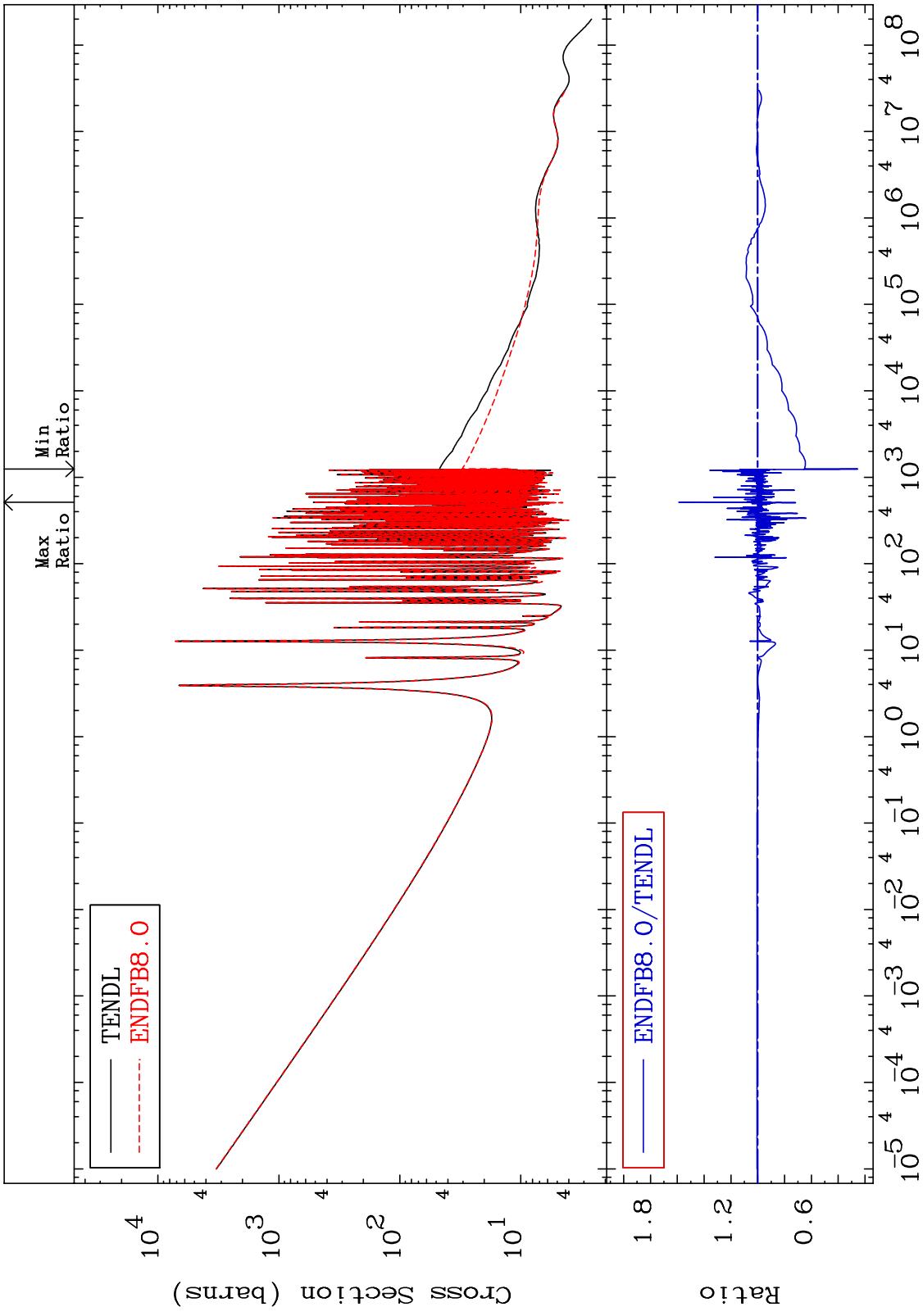
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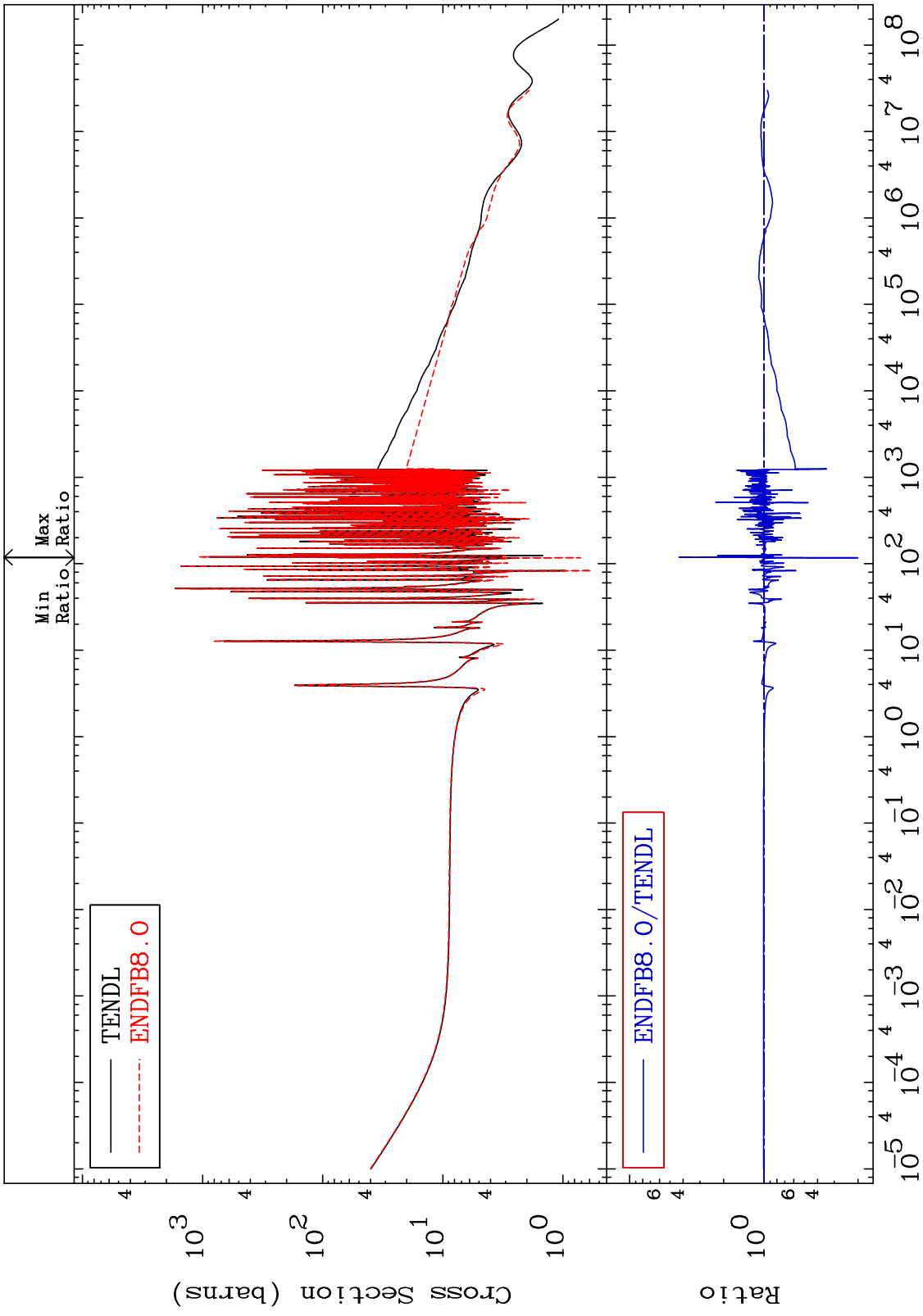
Press Mouse Button to Start

MAT 6725 67-Ho-165
Total Cross Section -74.63 To 58.70 %

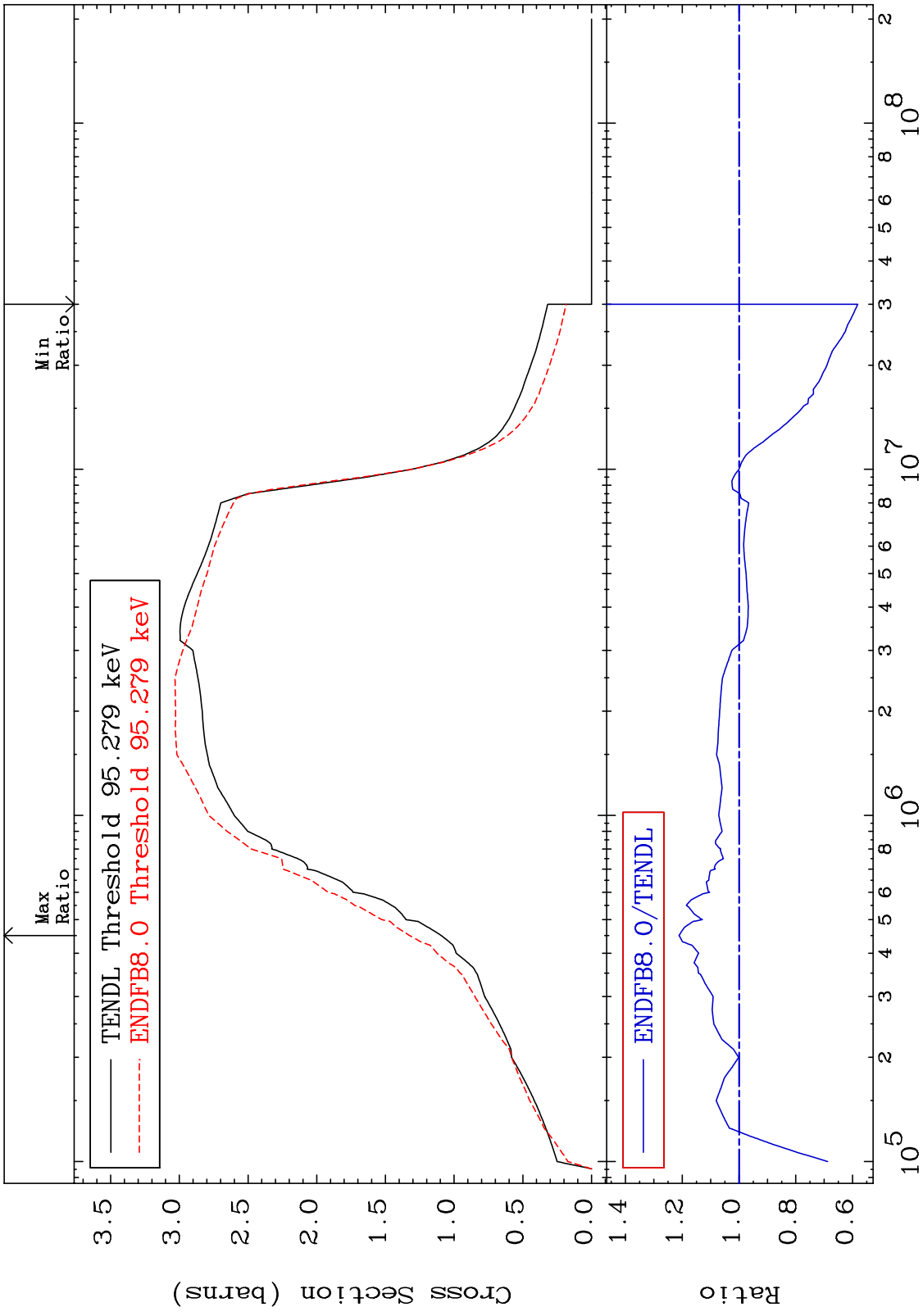


Incident Energy (eV) 67-Ho-165

MAT 6725 Elastic Cross Section 67-Ho-165 -79.97 To 328.7 %



MAT 6725 Inelastic Cross Section 67-Ho-165 -41.85 To 21.14 %



67-Ho-165

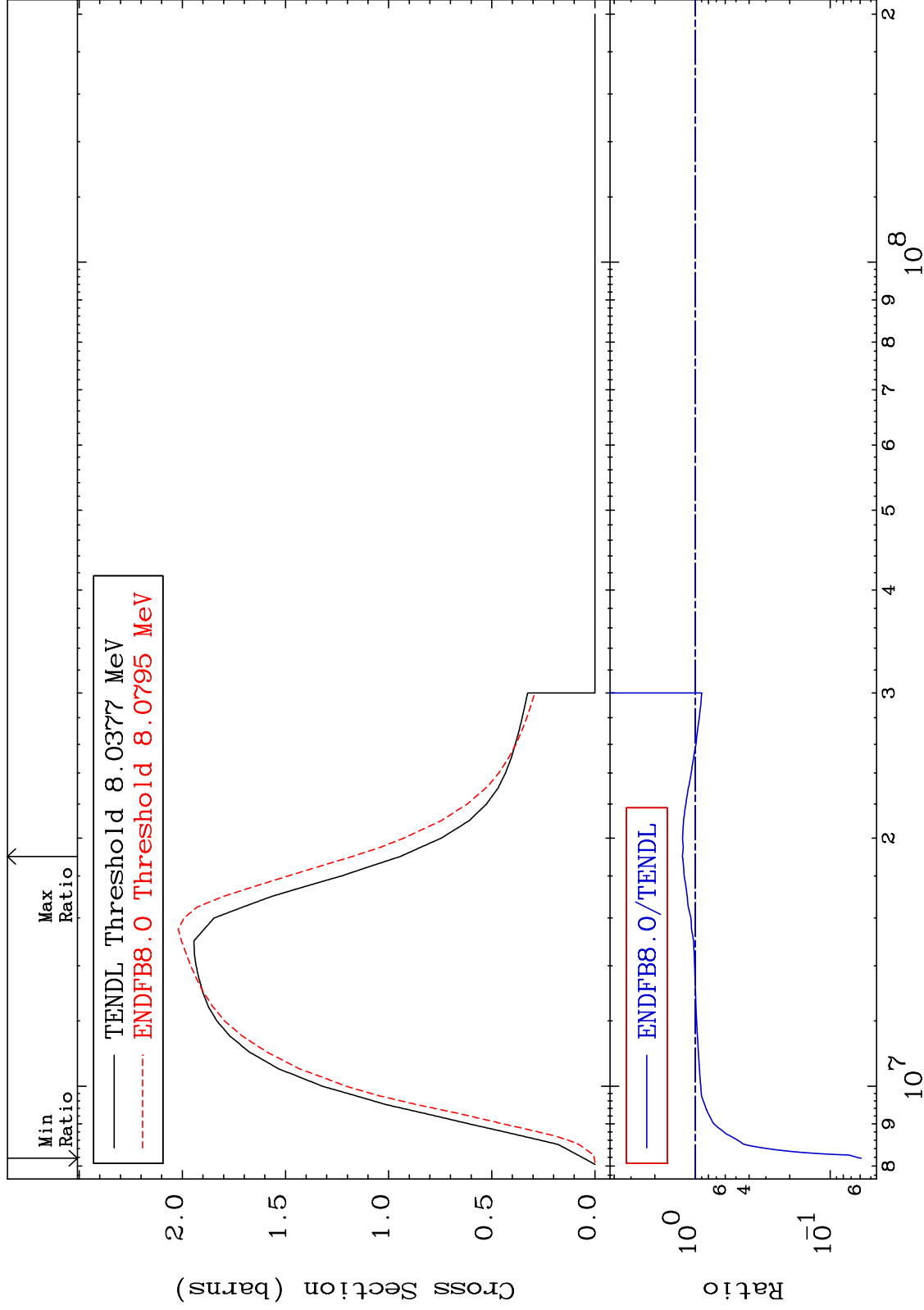
MAT 6725

(n,2n)

67-Ho-165

-94.11 To 24.63 %

Cross Section

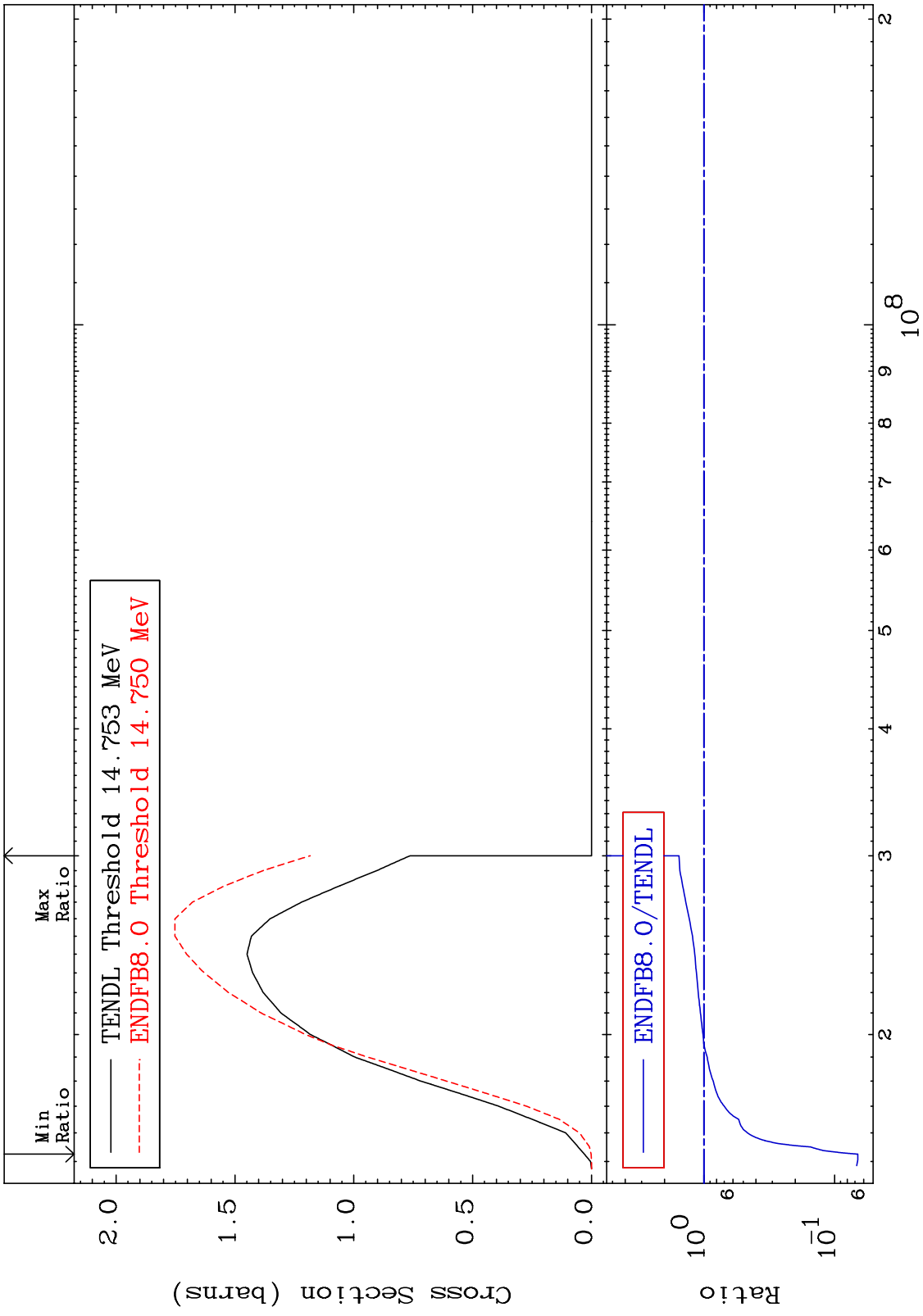


4

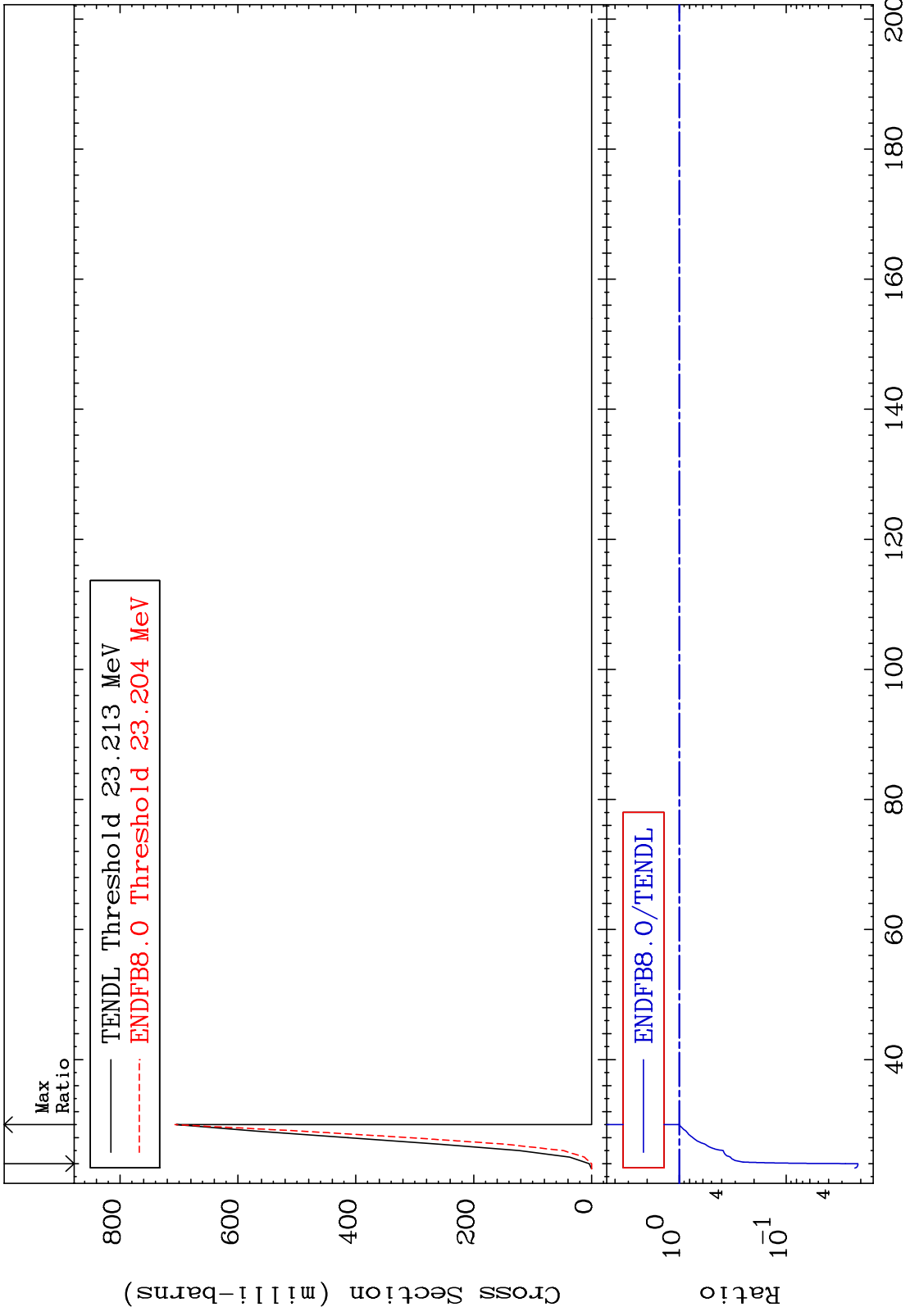
Incident Energy (eV)

67-Ho-165

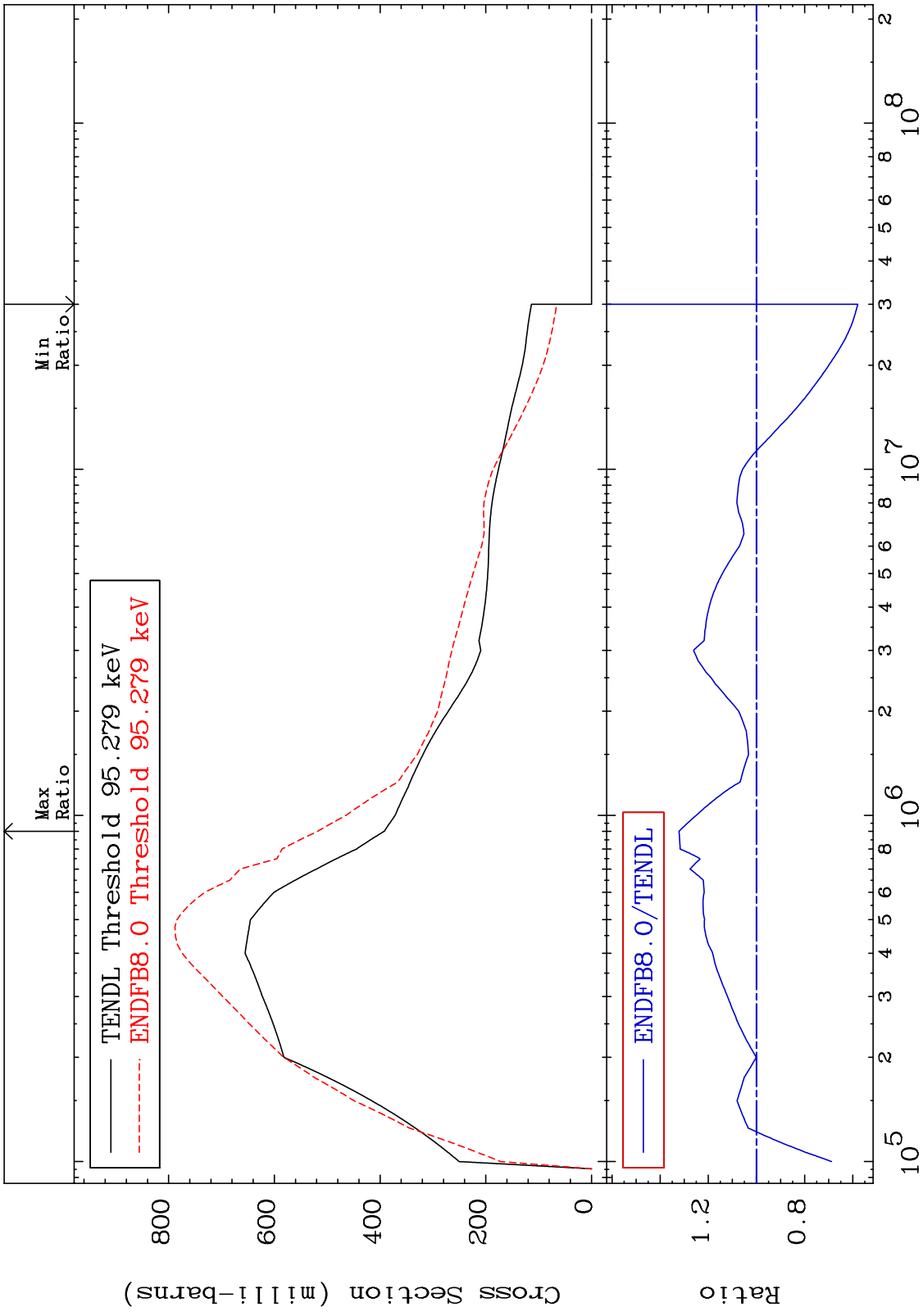
MAT 6725 $(n, 3n)$ Cross Section $^{67}\text{Ho-165}$
 -93.35 To 55.03 %



MAT 6725 (n,4n) Cross Section 67-Ho-165 -97.87 To 0.319 %

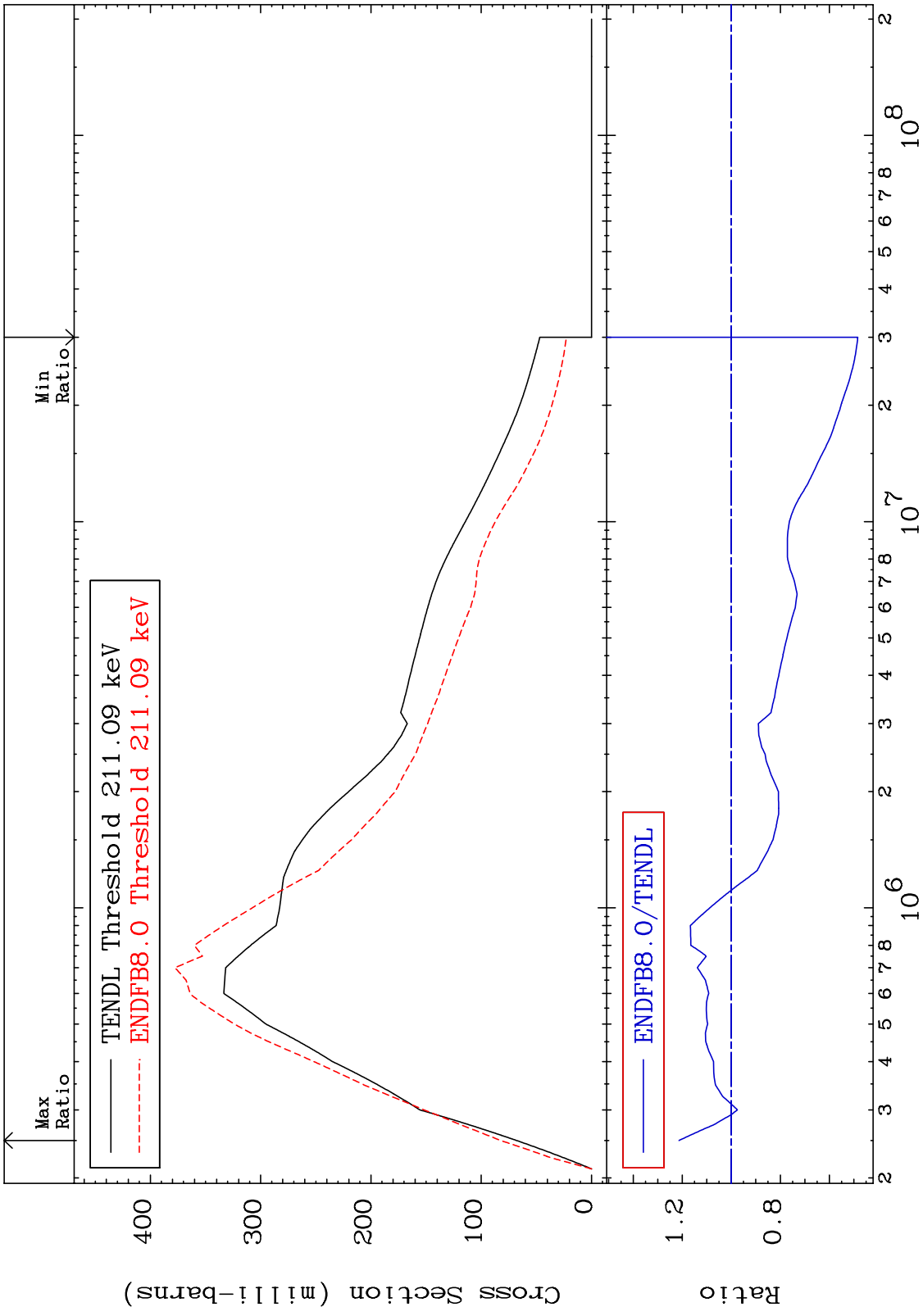


MAT 6725 MT= 51 (n,n') Level Cross Section 67-Ho-165
 -42.10 To 32.16 %



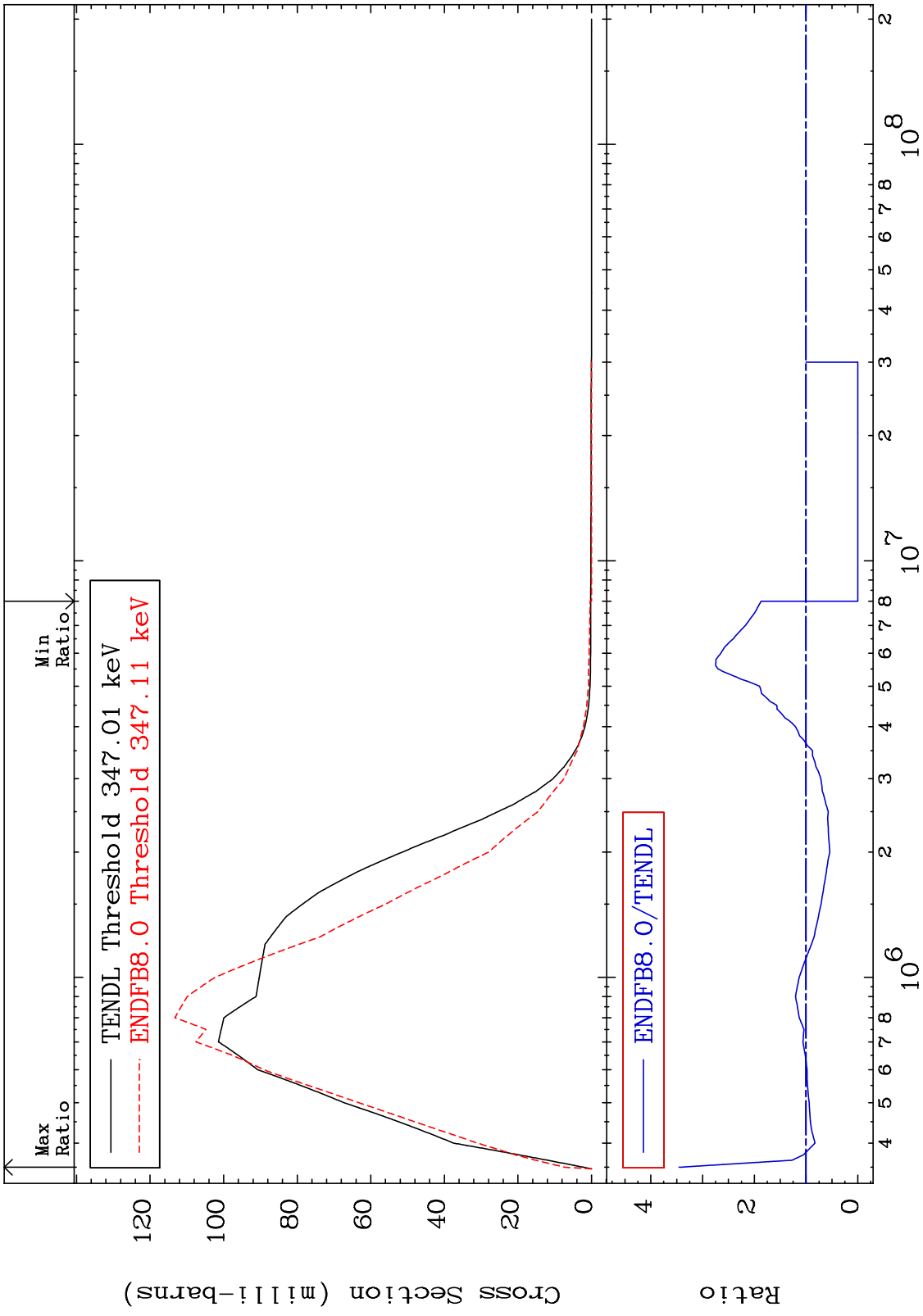
7 10⁵ 10⁶ 10⁷ 10⁸ 2 3 4 5 6 8 2 67-Ho-165

MAT 6725 MT= 52 (n,n') Level Cross Section 67-Ho-165
 -51.63 To 21.30 %



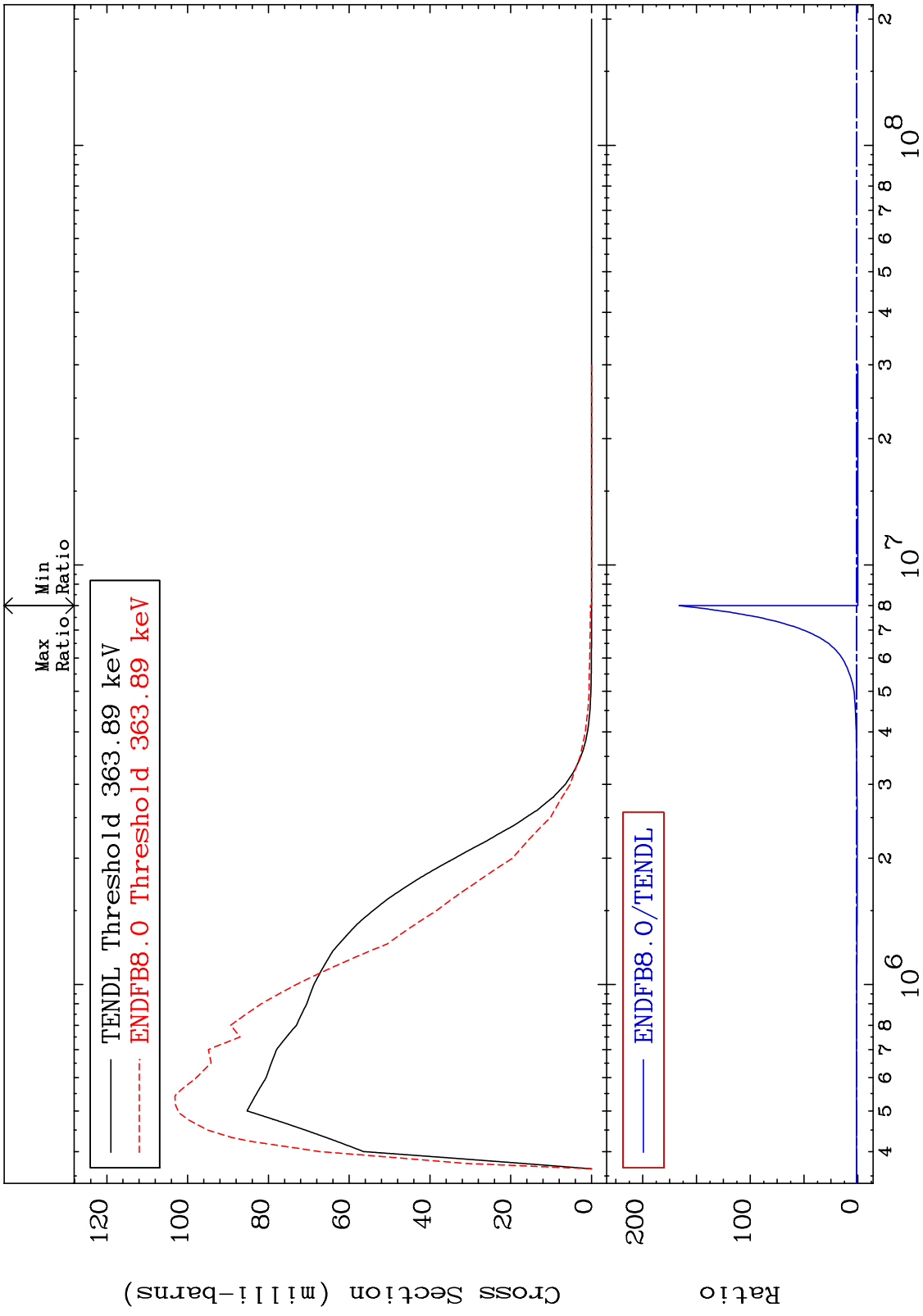
8 Incident Energy (eV) 67-Ho-165

MAT 6725 MT= 53 (n,n') Level 67-Ho-165
 Cross Section -100.0 To 245.5 %



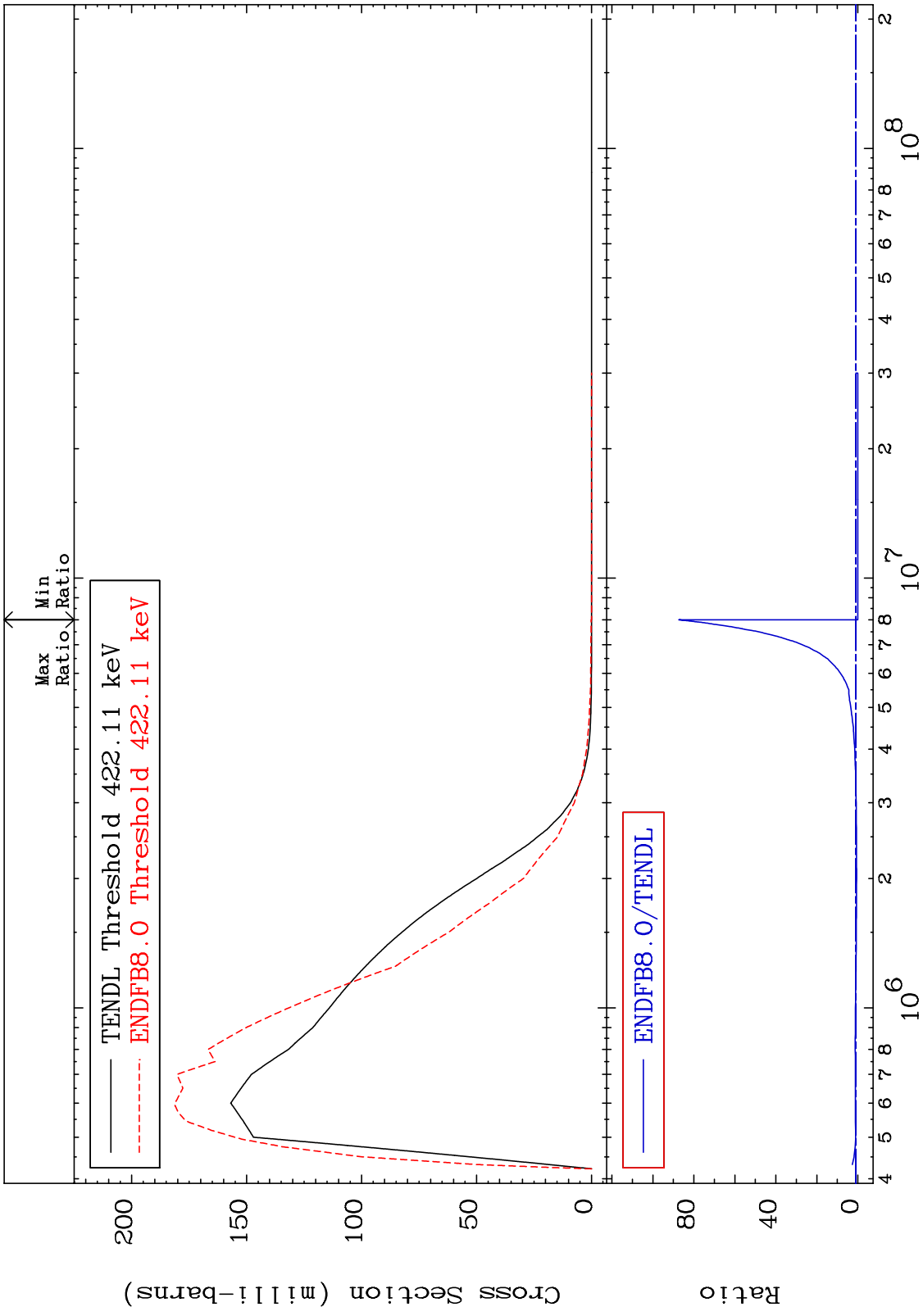
9 Incident Energy (eV) 67-Ho-165

MAT 6725 MT= 54 (n,n') Level Cross Section 67-Ho-165 -100.0 To 9999. %

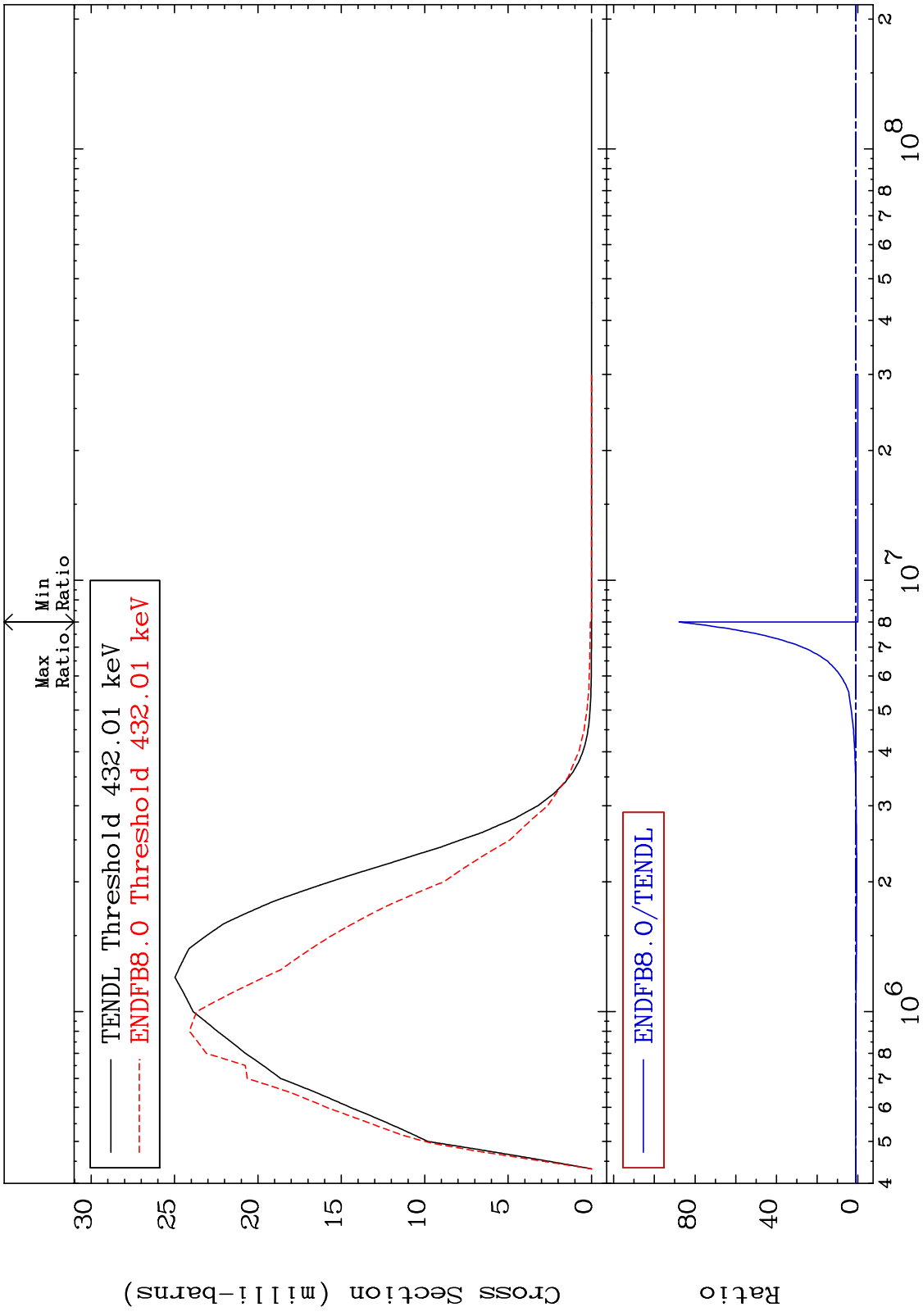


10 Incident Energy (eV) 67-Ho-165

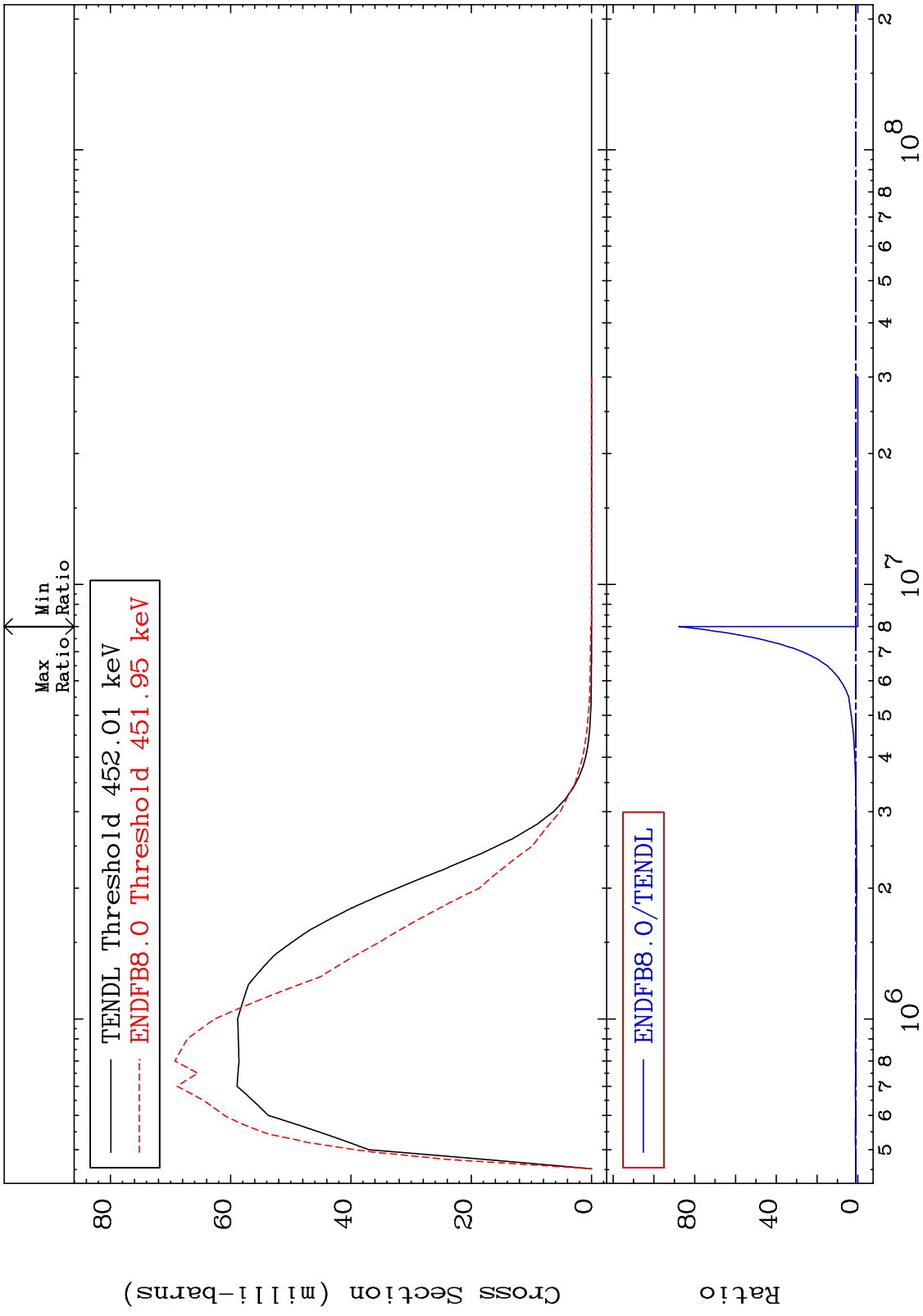
MAT 6725 MT= 55 (n,n') Level Cross Section 67-Ho-165
 -100.0 To 8624. %



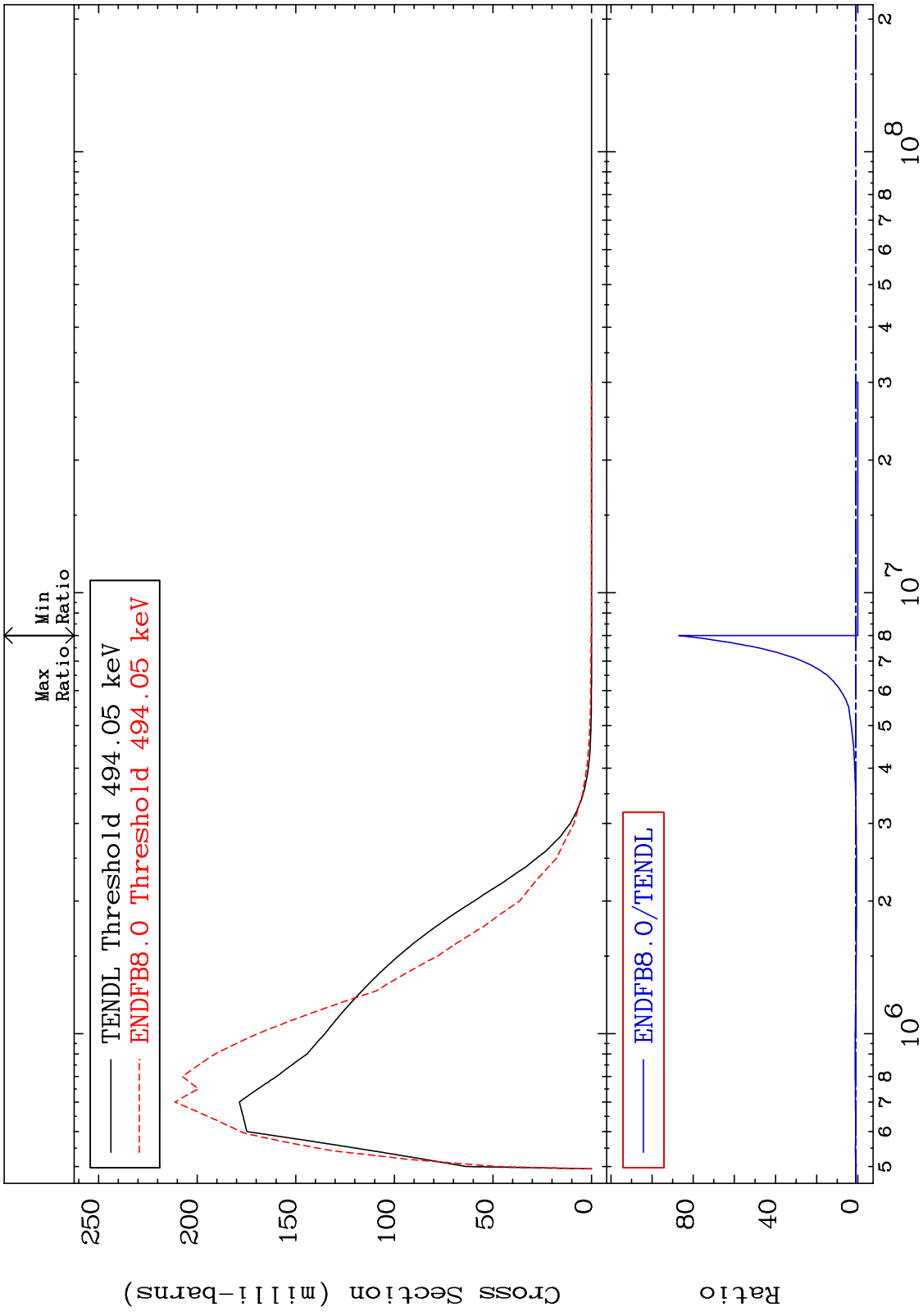
MAT 6725 MT= 56 (n,n') Level Cross Section 67-Ho-165
 -100.0 To 8687. %



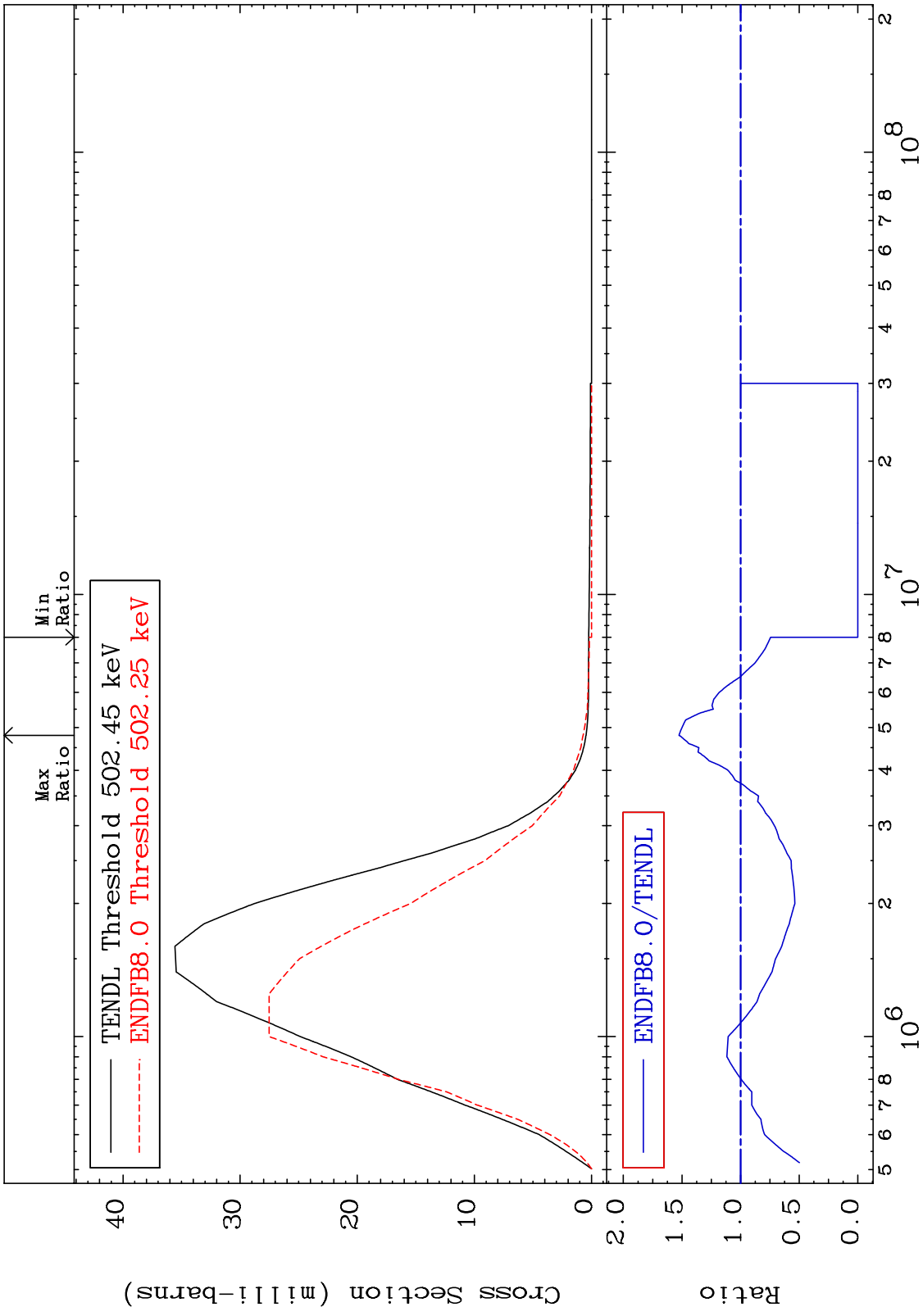
MAT 6725 MT= 57 (n,n') Level Cross Section 67-Ho-165
 -100.0 To 8669. %



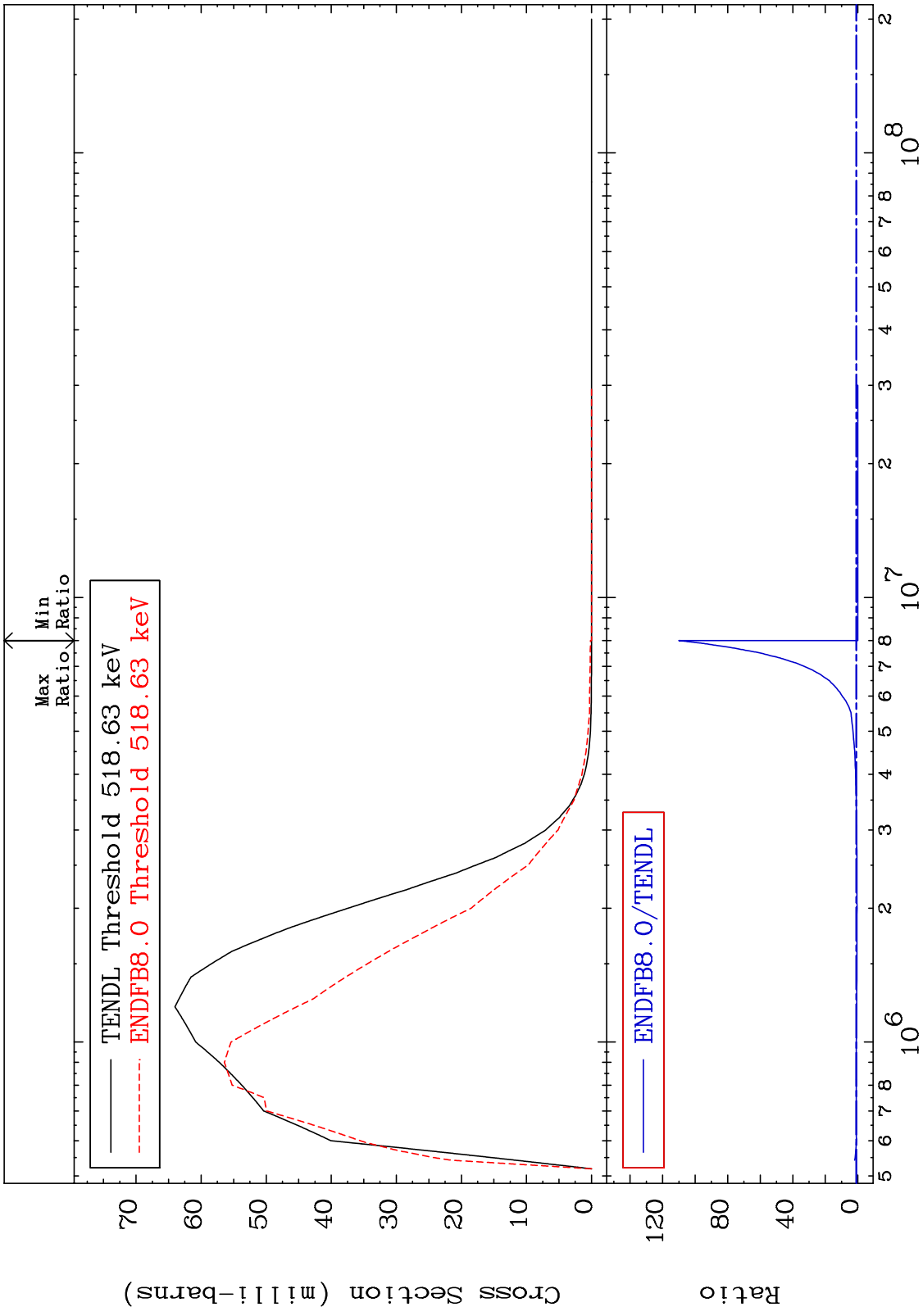
MAT 6725 MT= 58 (n,n') Level Cross Section 67-Ho-165
 -100.0 To 8589. %



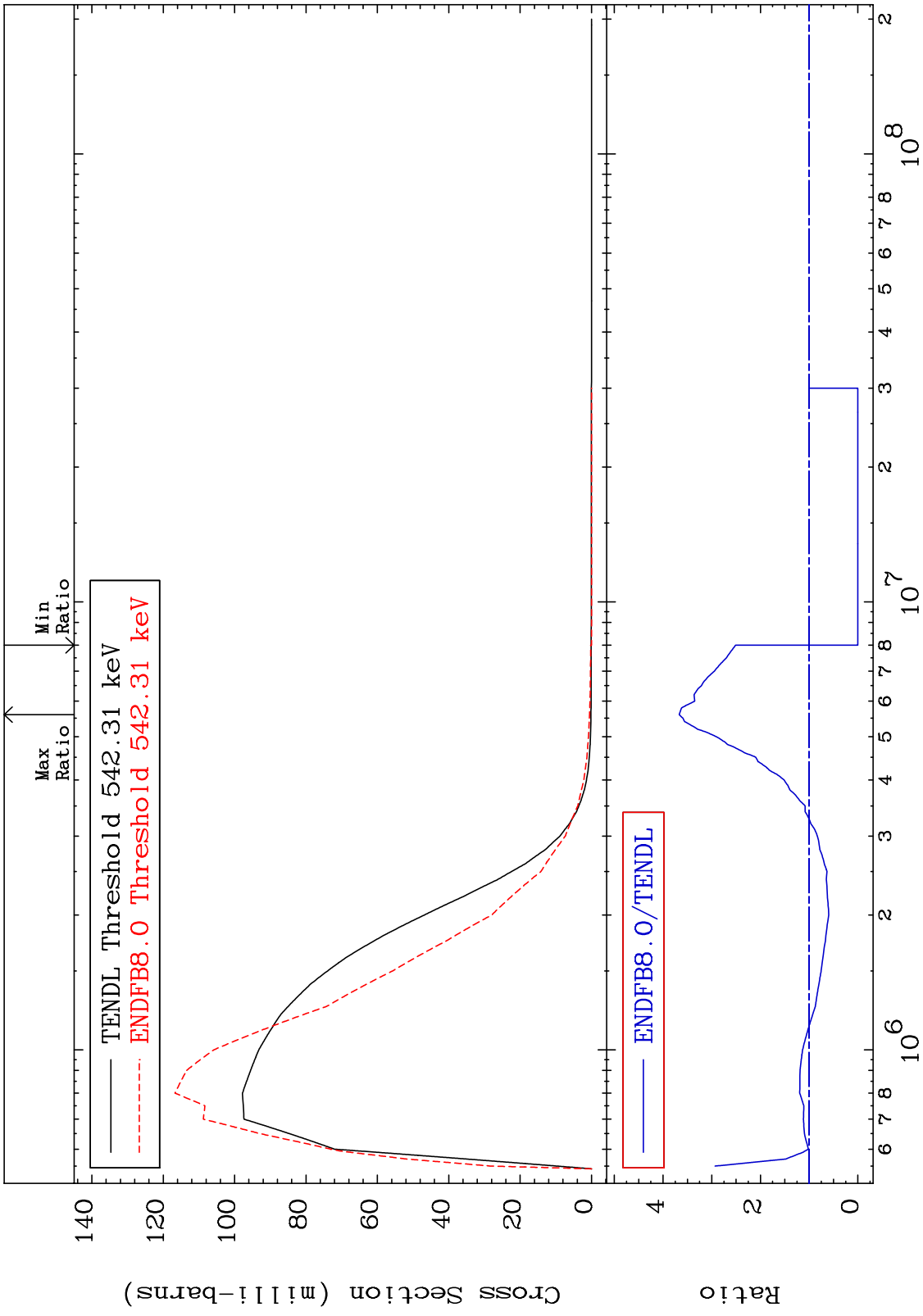
MAT 6725 MT= 59 (n,n') Level Cross Section 67-Ho-165
 -100.0 To 52.49 %



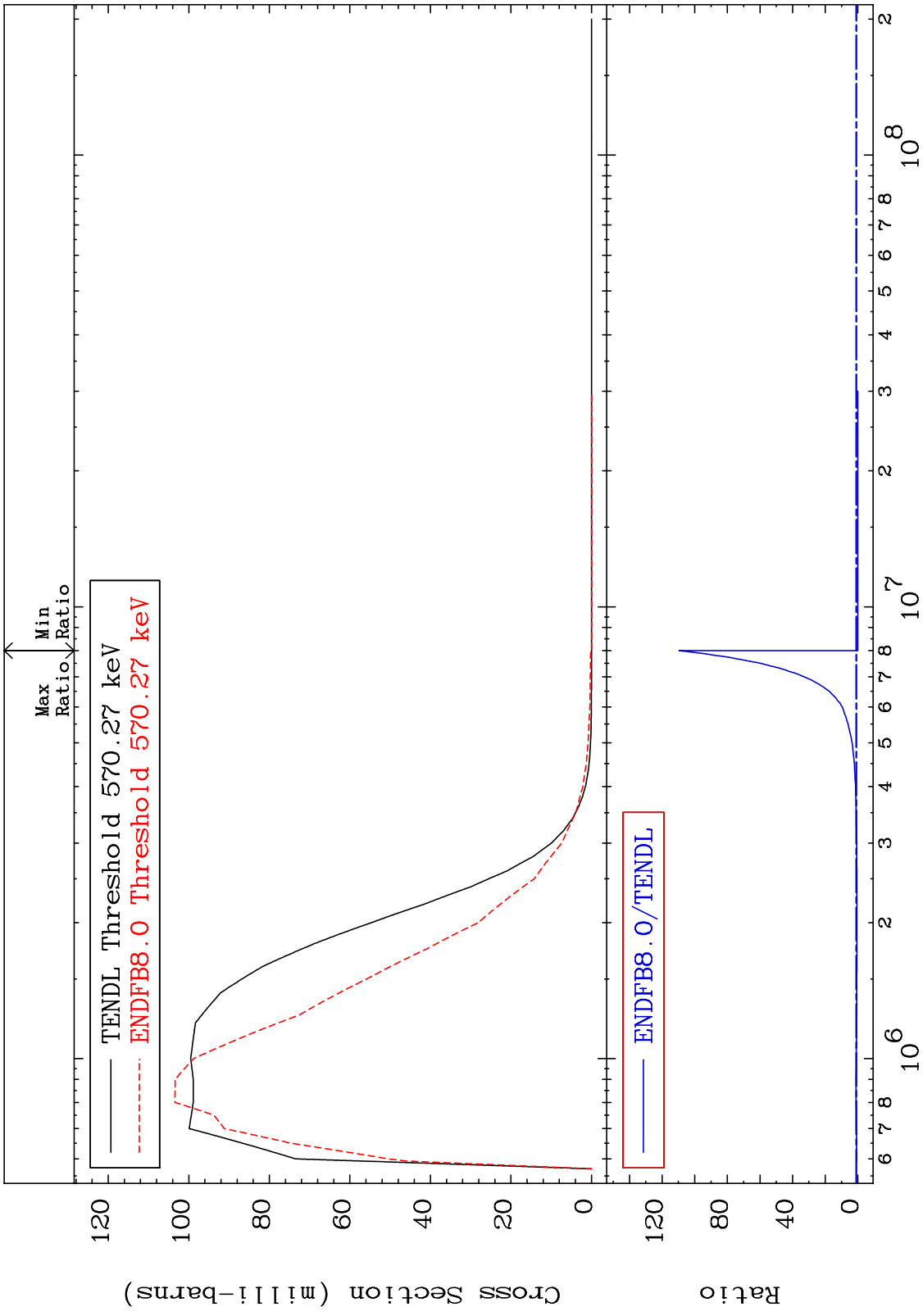
MAT 6725 MT= 60 (n,n') Level 67-Ho-165
 Cross Section -100.0 To 9999. %



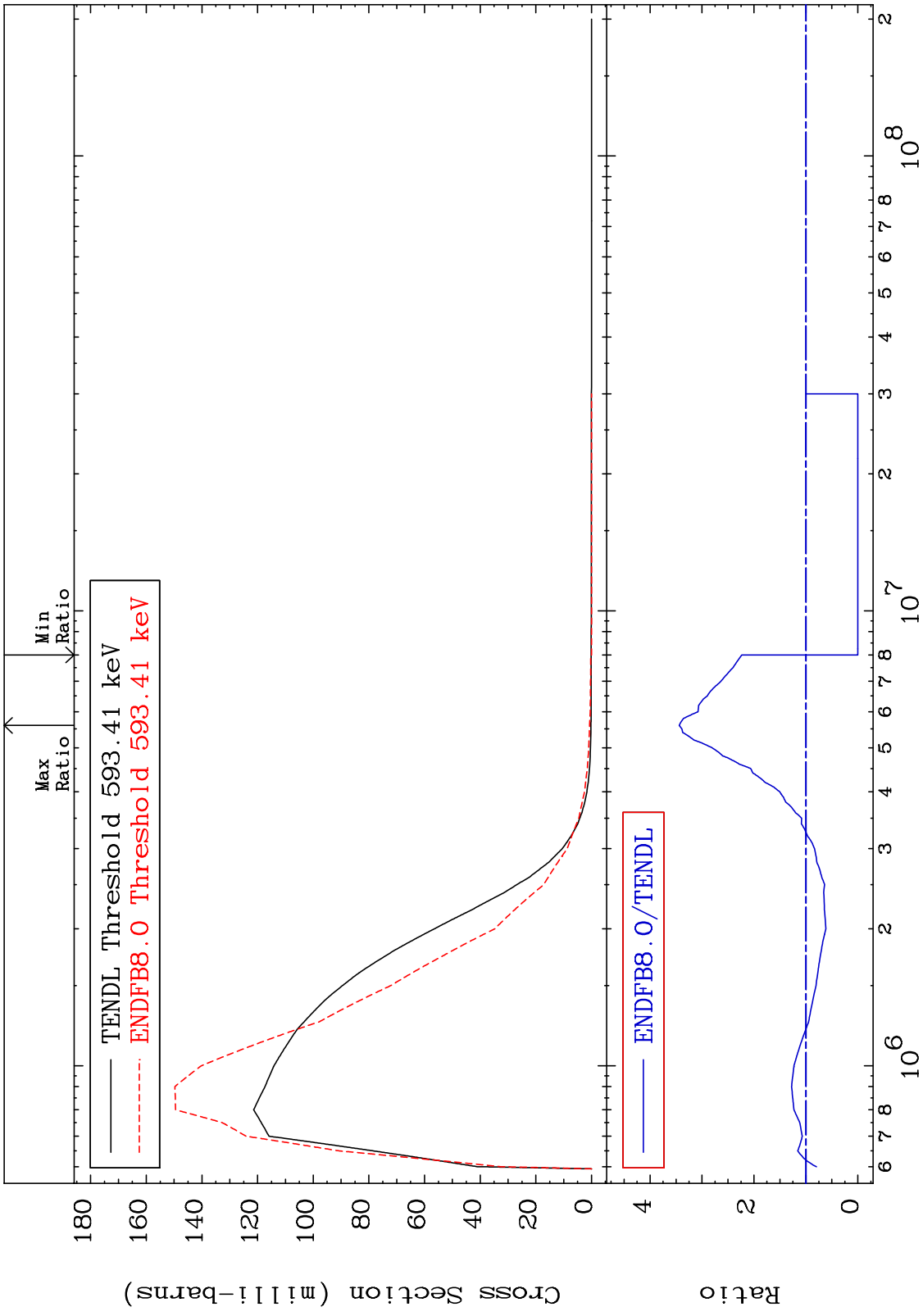
MAT 6725 MT= 61 (n,n') Level Cross Section -100.0 To 267.2 % 67-Ho-165



MAT 6725 MT= 62 (n,n') Level Cross Section 67-Ho-165
 -100.0 To 9999. %

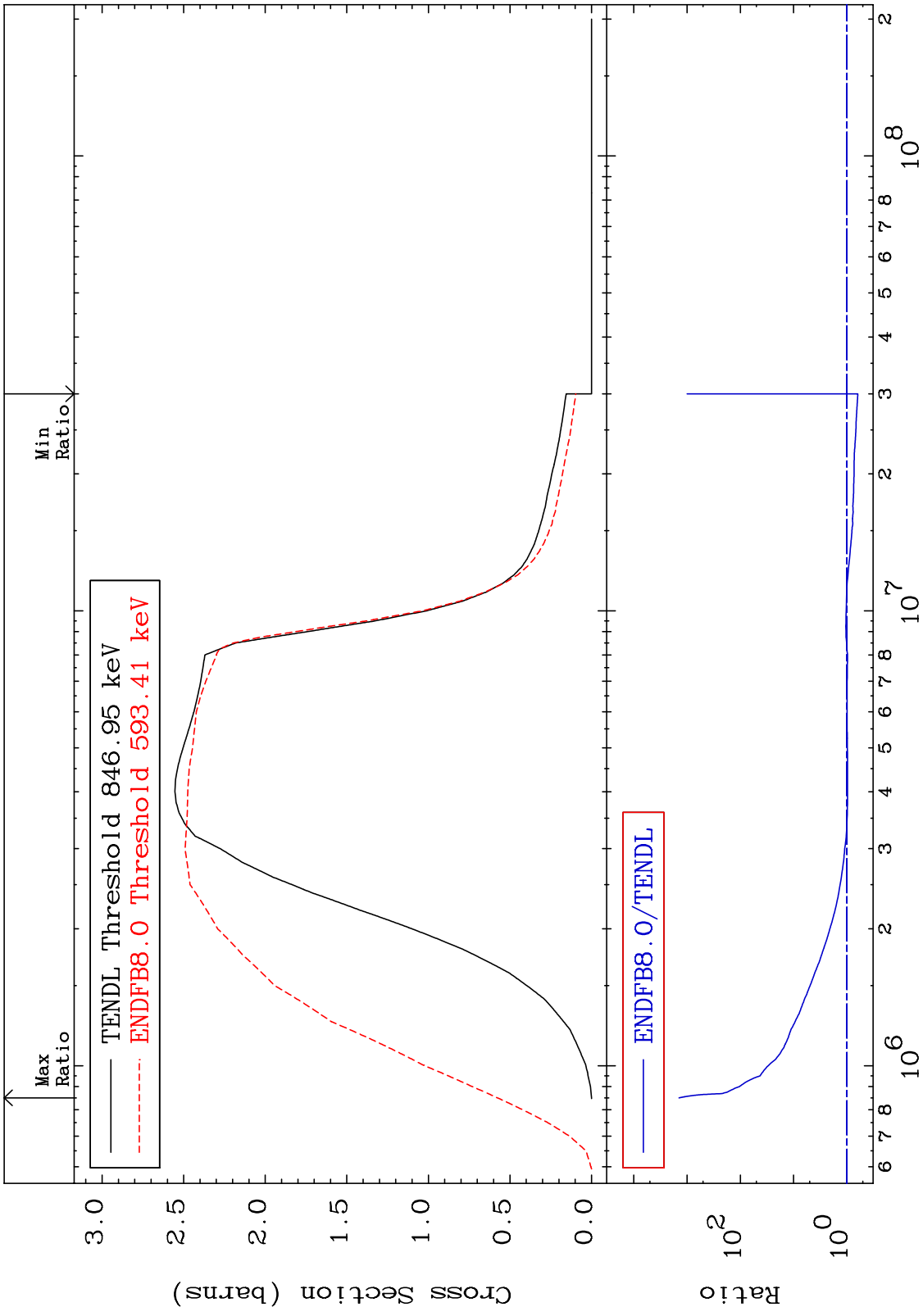


MAT 6725 MT= 63 (n,n') Level 67-Ho-165
 Cross Section -100.0 To 244.2 %

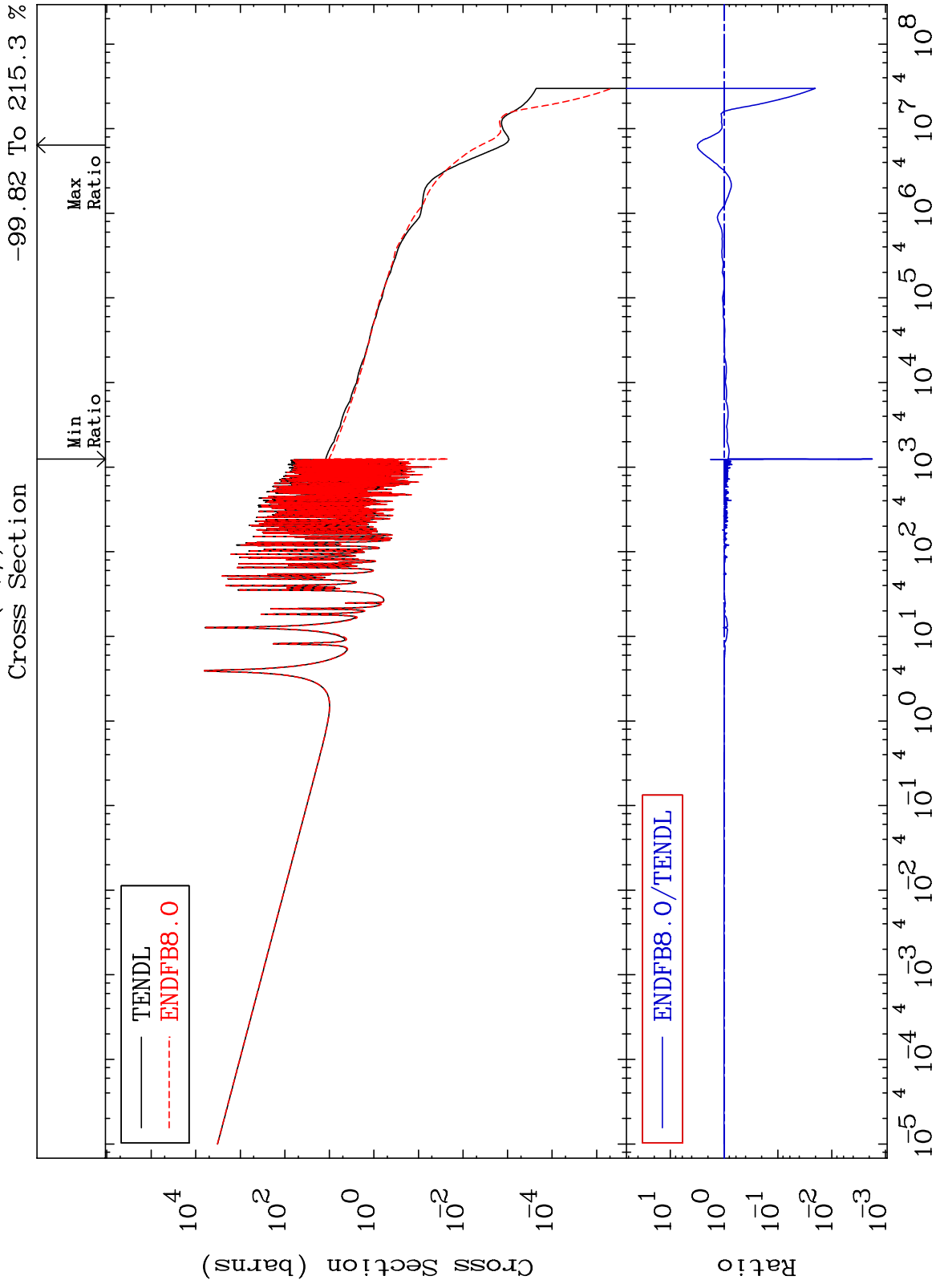


19 Incident Energy (eV) 67-Ho-165

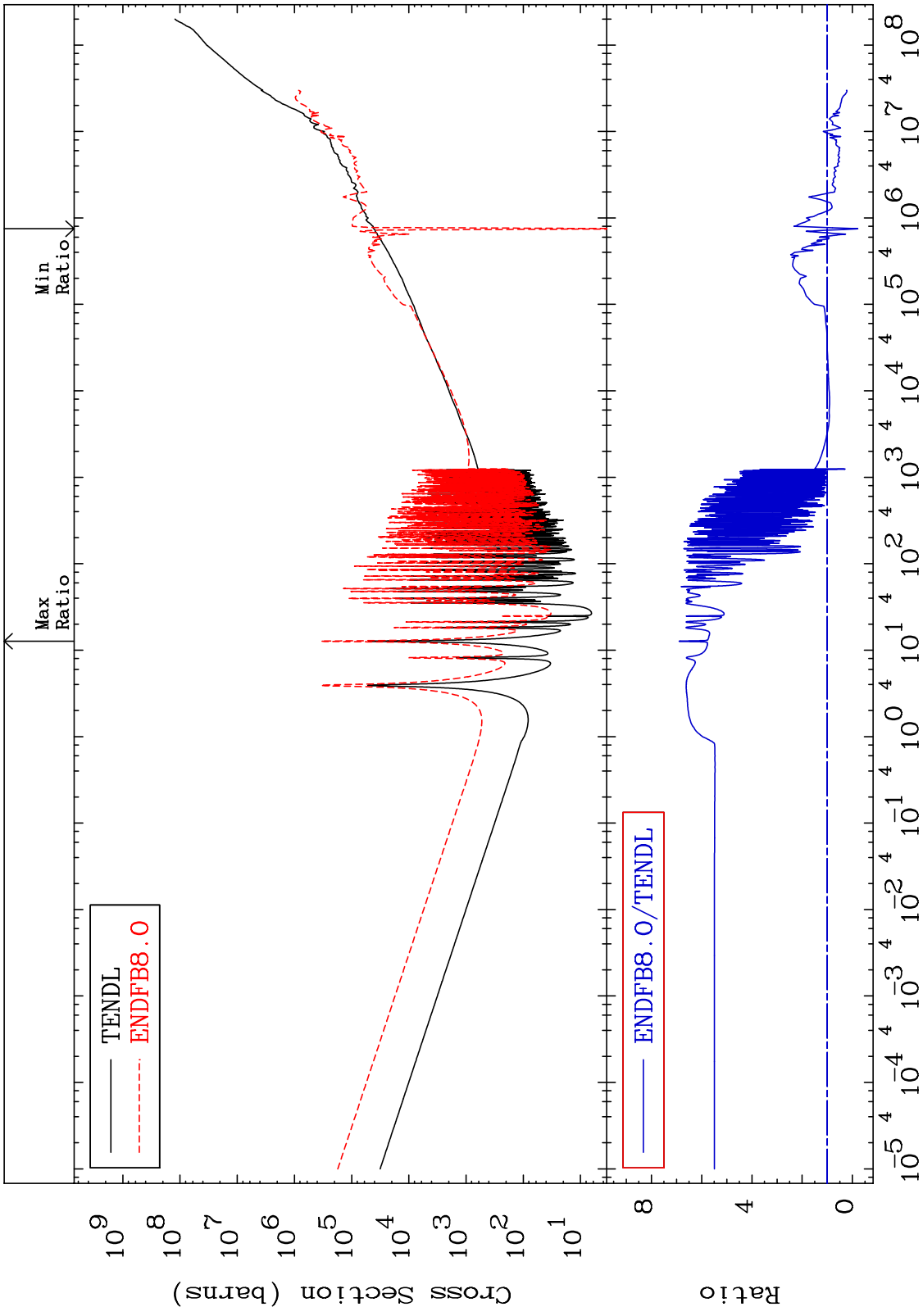
MAT 6725 (n,n') Continuum Cross Section 67-Ho-165
 -37.86 To 9999. %



MAT 6725 (n, γ) 67-Ho-165 -99.82 To 215.3 %

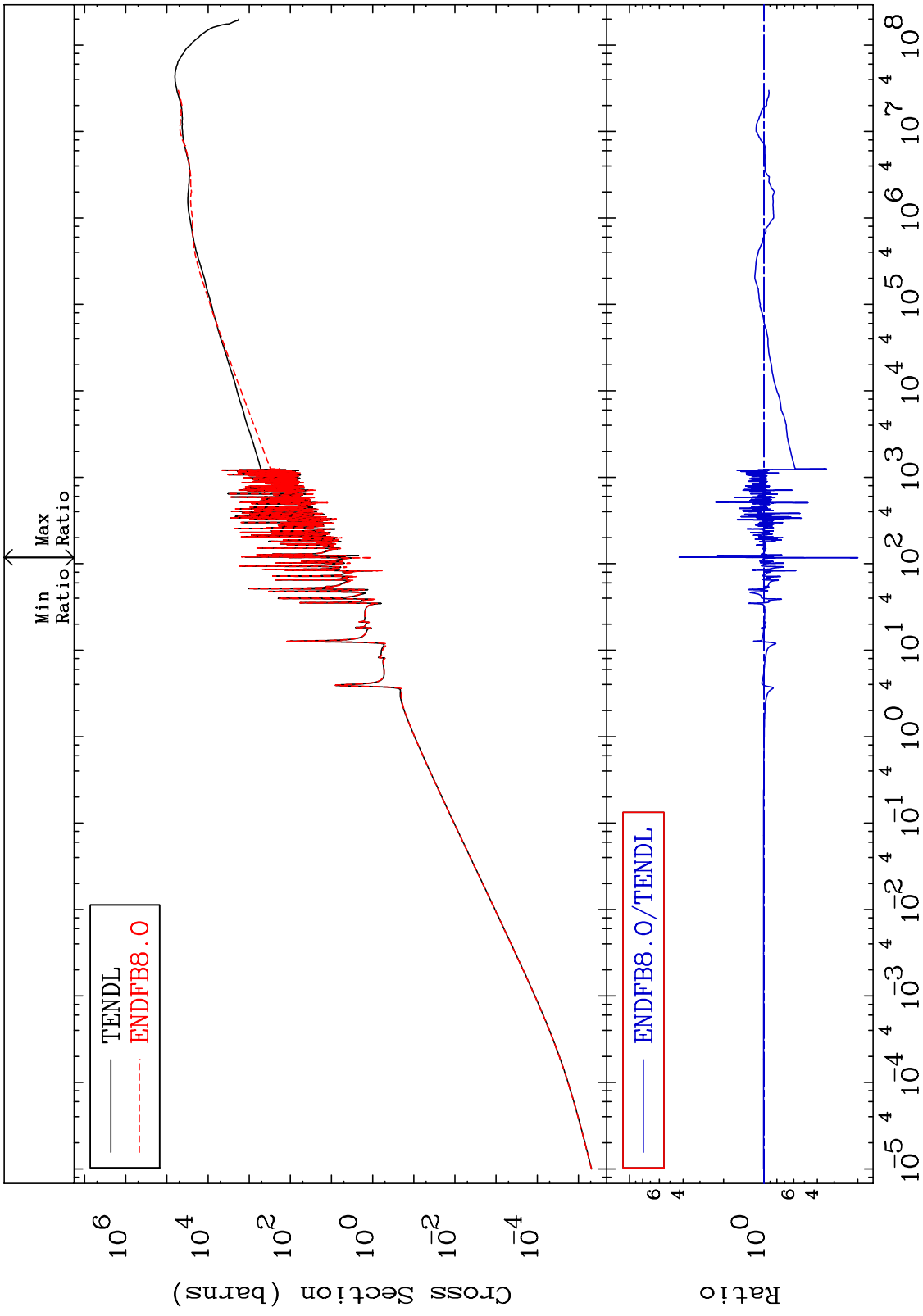


MAT 6725 Kerma total (eV-barns) 67-Ho-165
 -121.6 To 590.0 %
 Cross Section

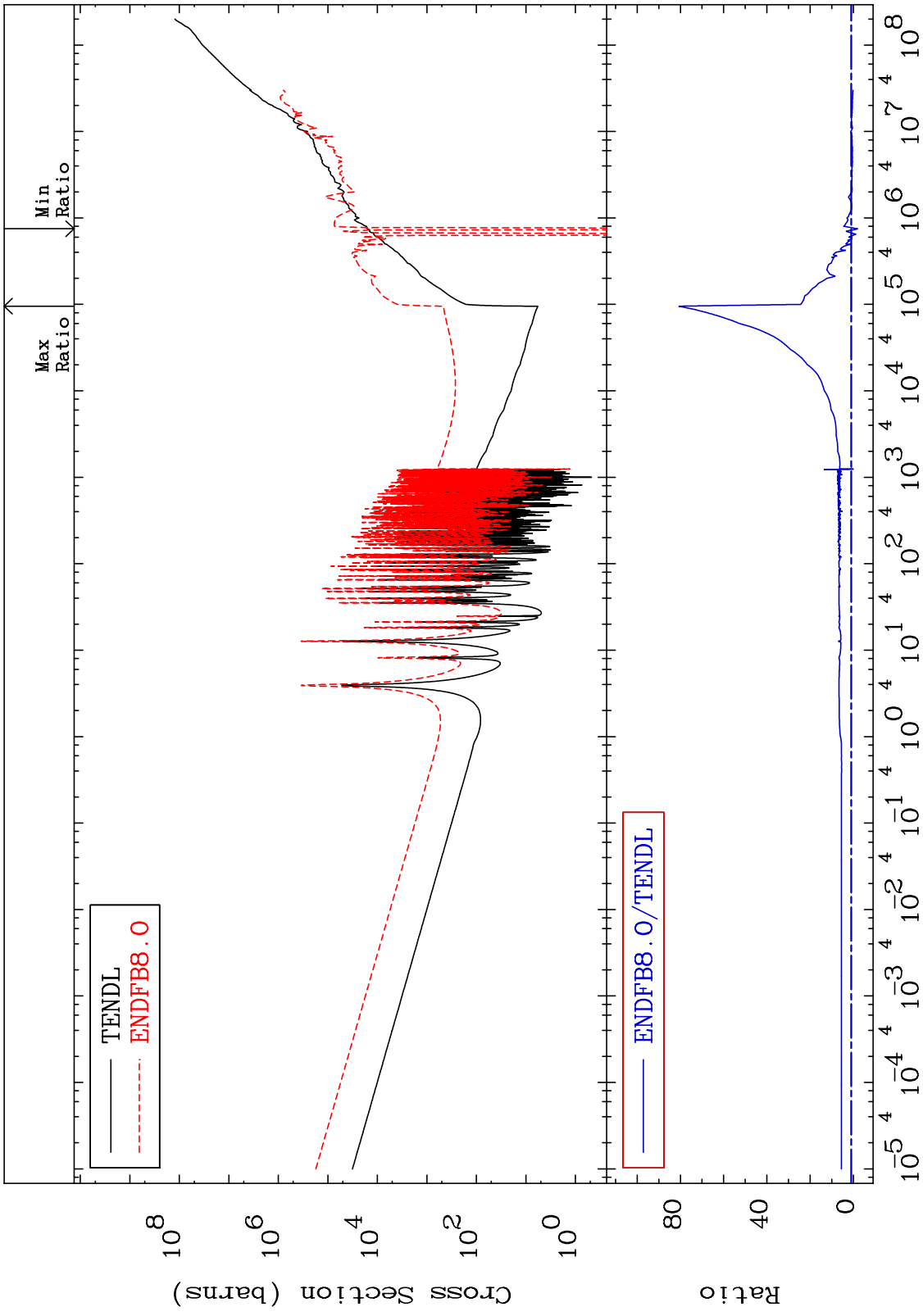


22 Incident Energy (eV) 67-Ho-165

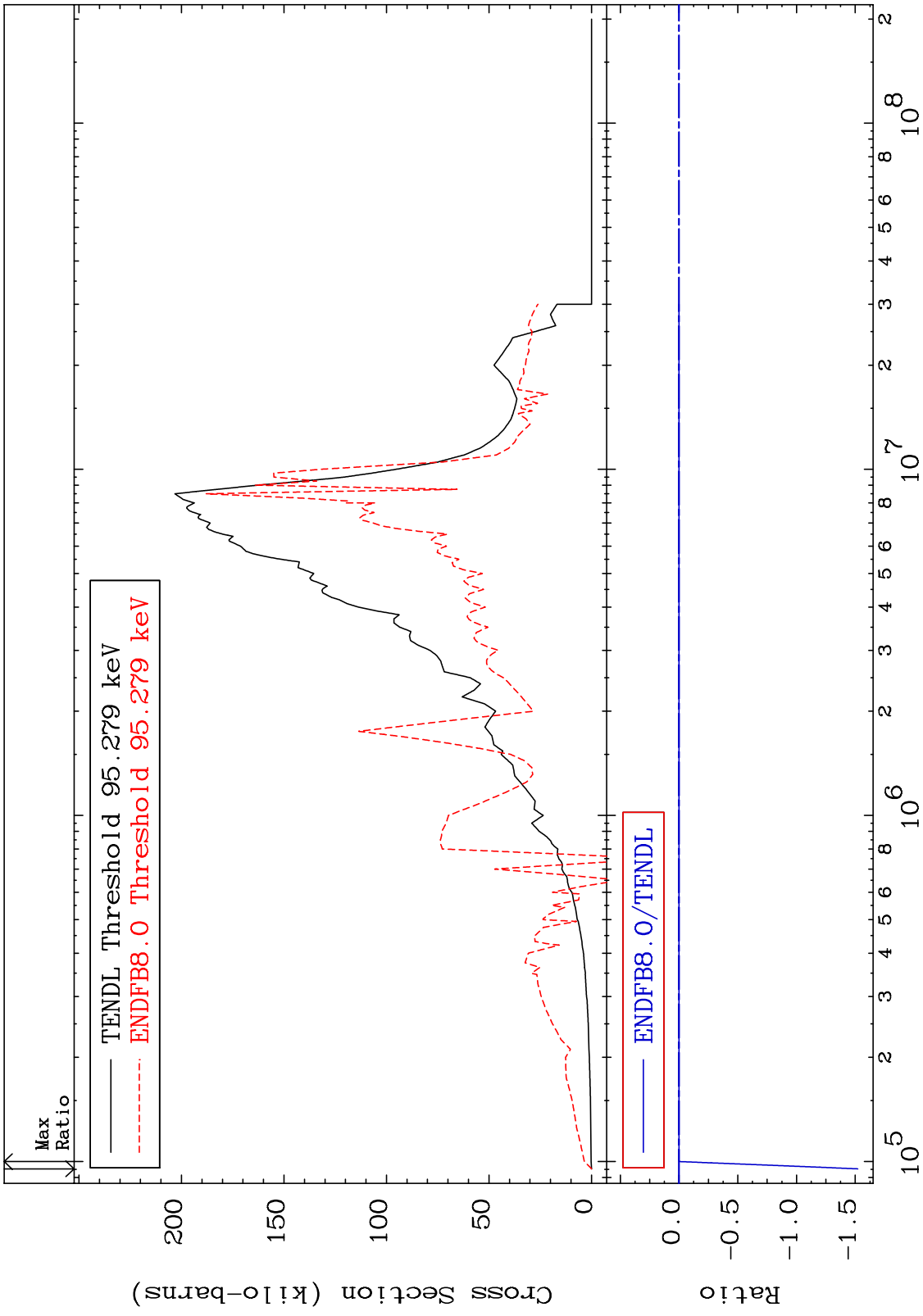
MAT 6725 67-Ho-165
-79.98 To 328.6 %
 Kerma elastic Cross Section



MAT 6725 Kerma non-elastic (all but mt2) 67-Ho-165
 Cross Section -308.4 To 7964. %

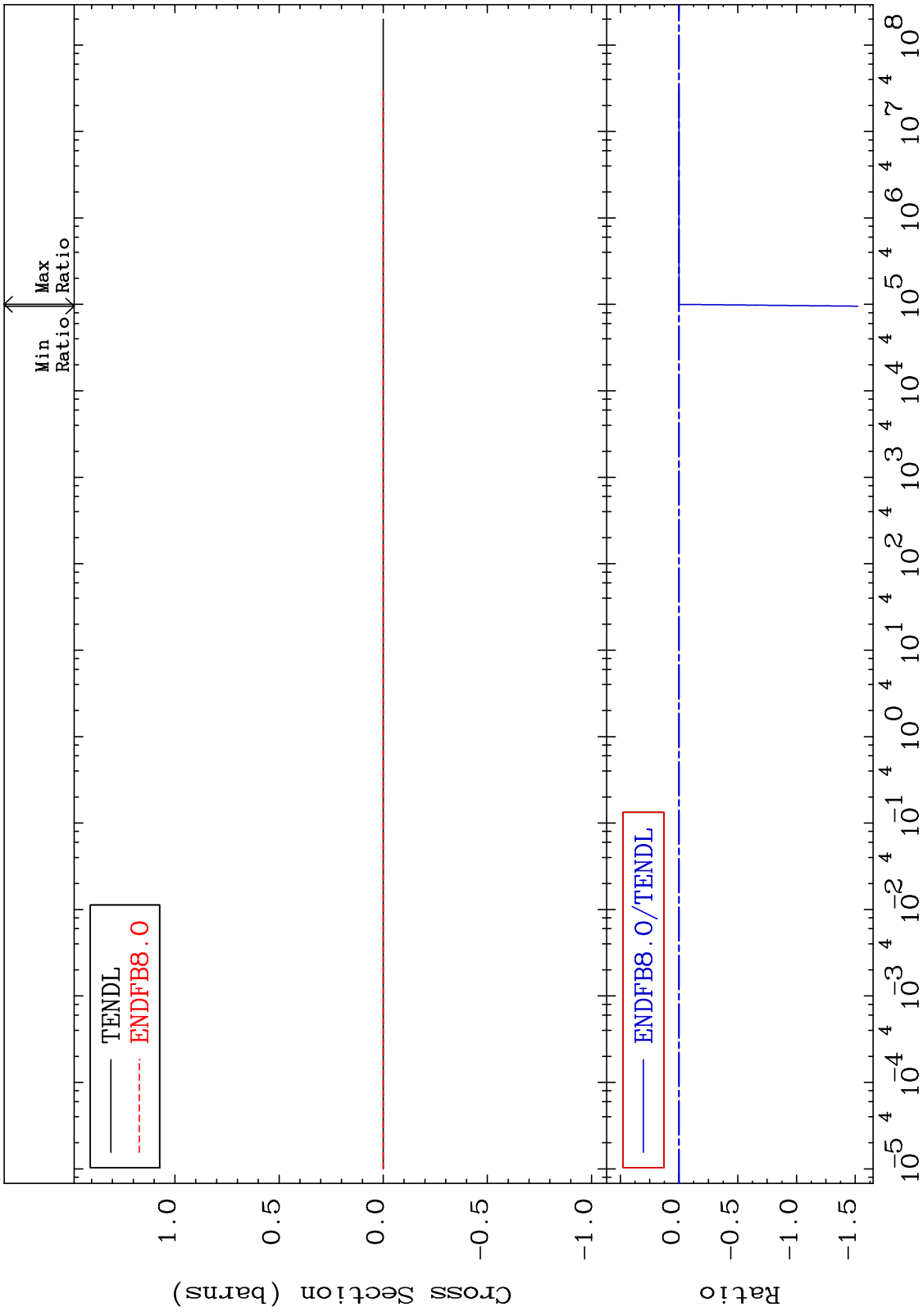


MAT 6725 Kerma inelastic (mt51-91) 67-Ho-165
Cross Section -9999. To 2110. %



25 67-Ho-165

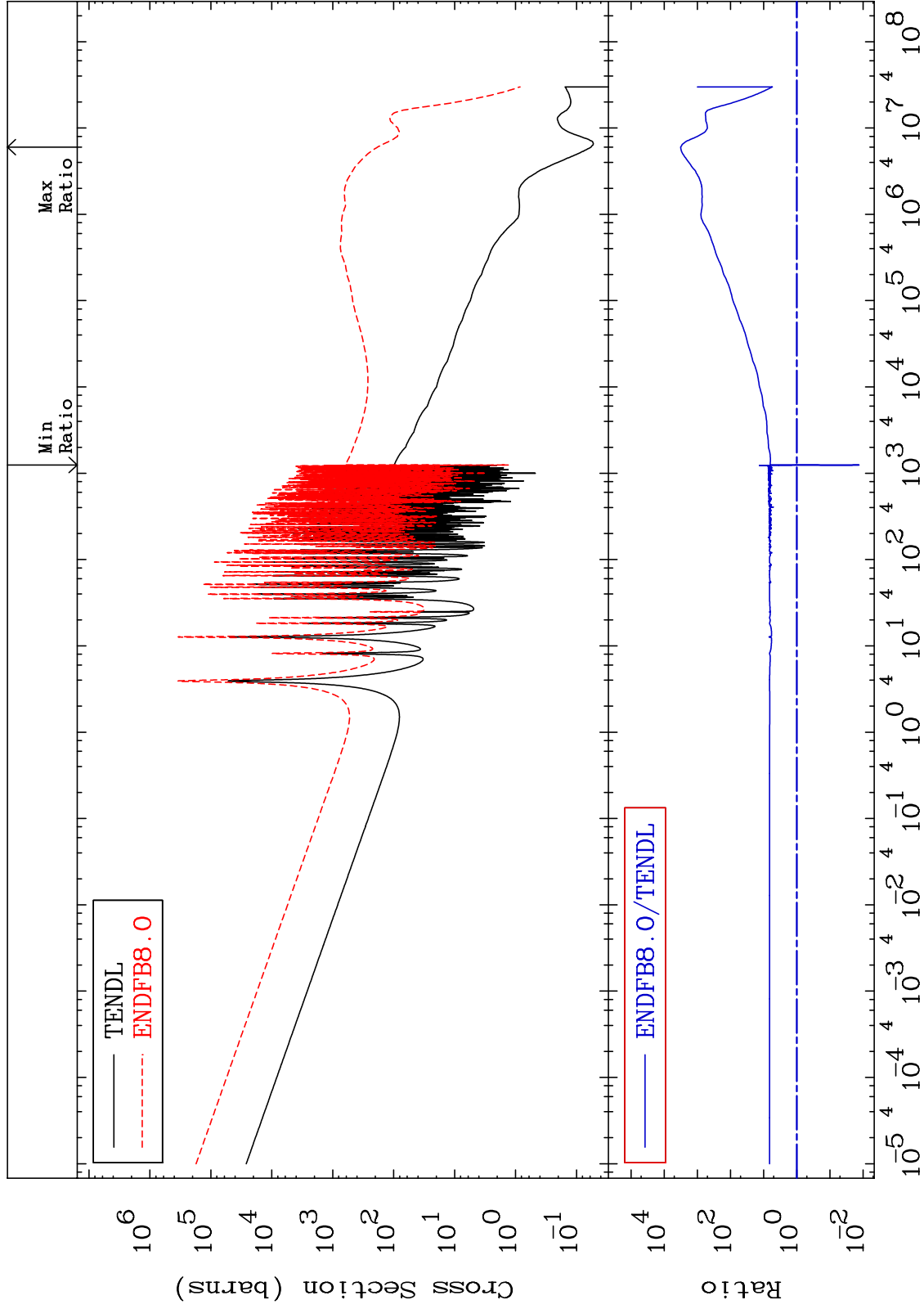
MAT 6725 Kerma fission (mt18 or mt19-20-21-38) 67-Ho-165
 Cross Section -9999. To 2110. %



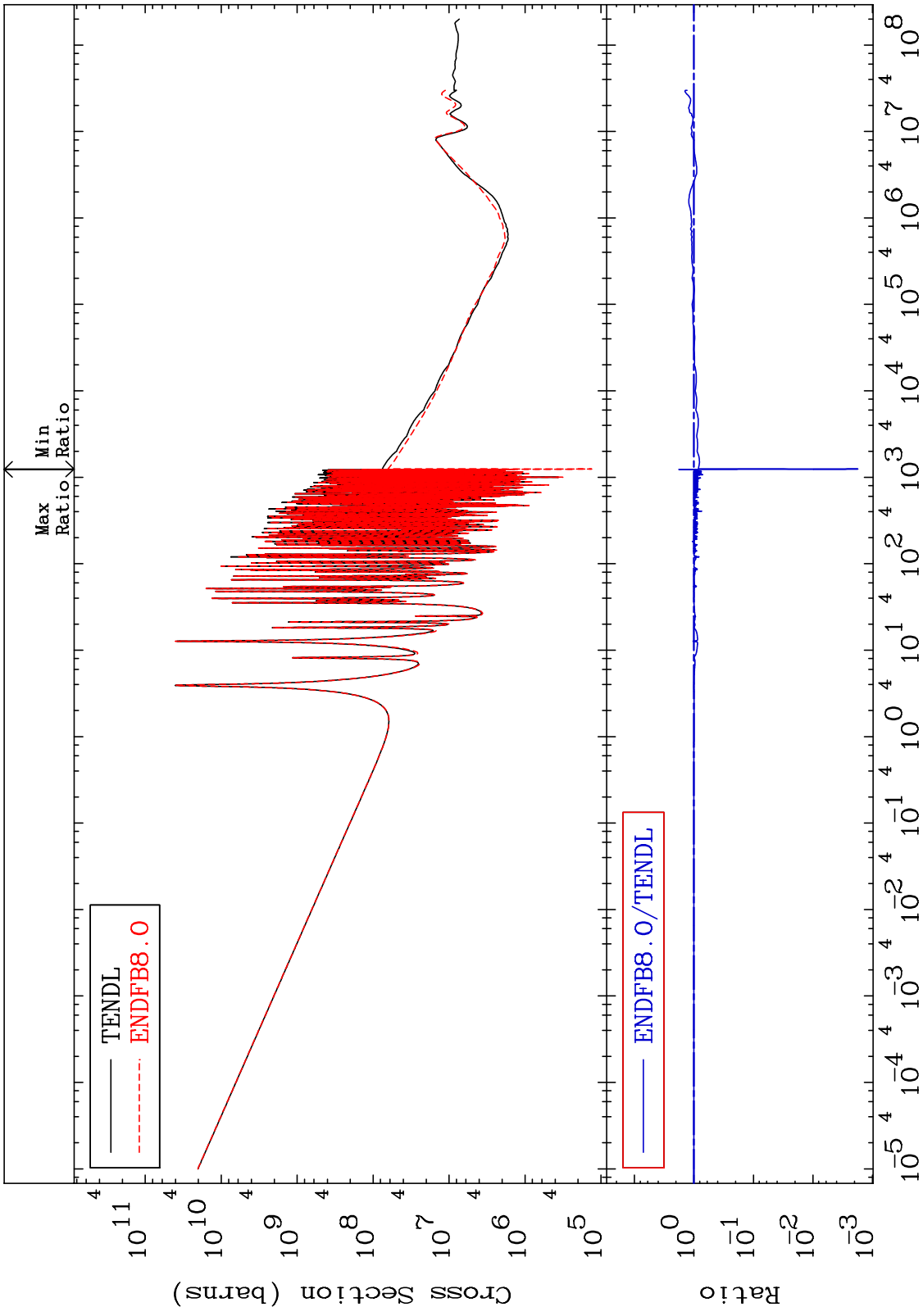
MAT 6725

Kerma capture (mt102)
Cross Section

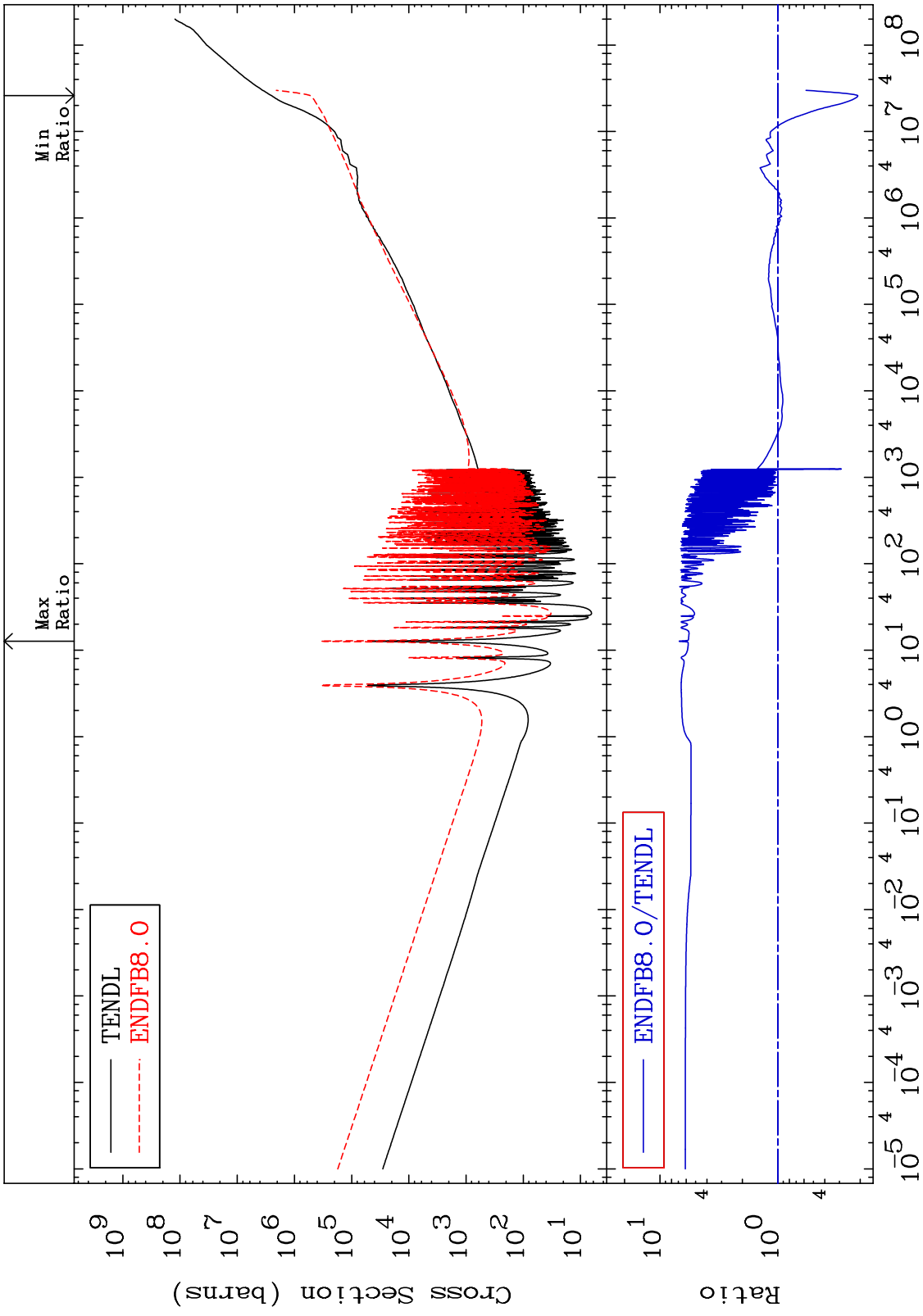
67-Ho-165
-98.67 To 9999. %



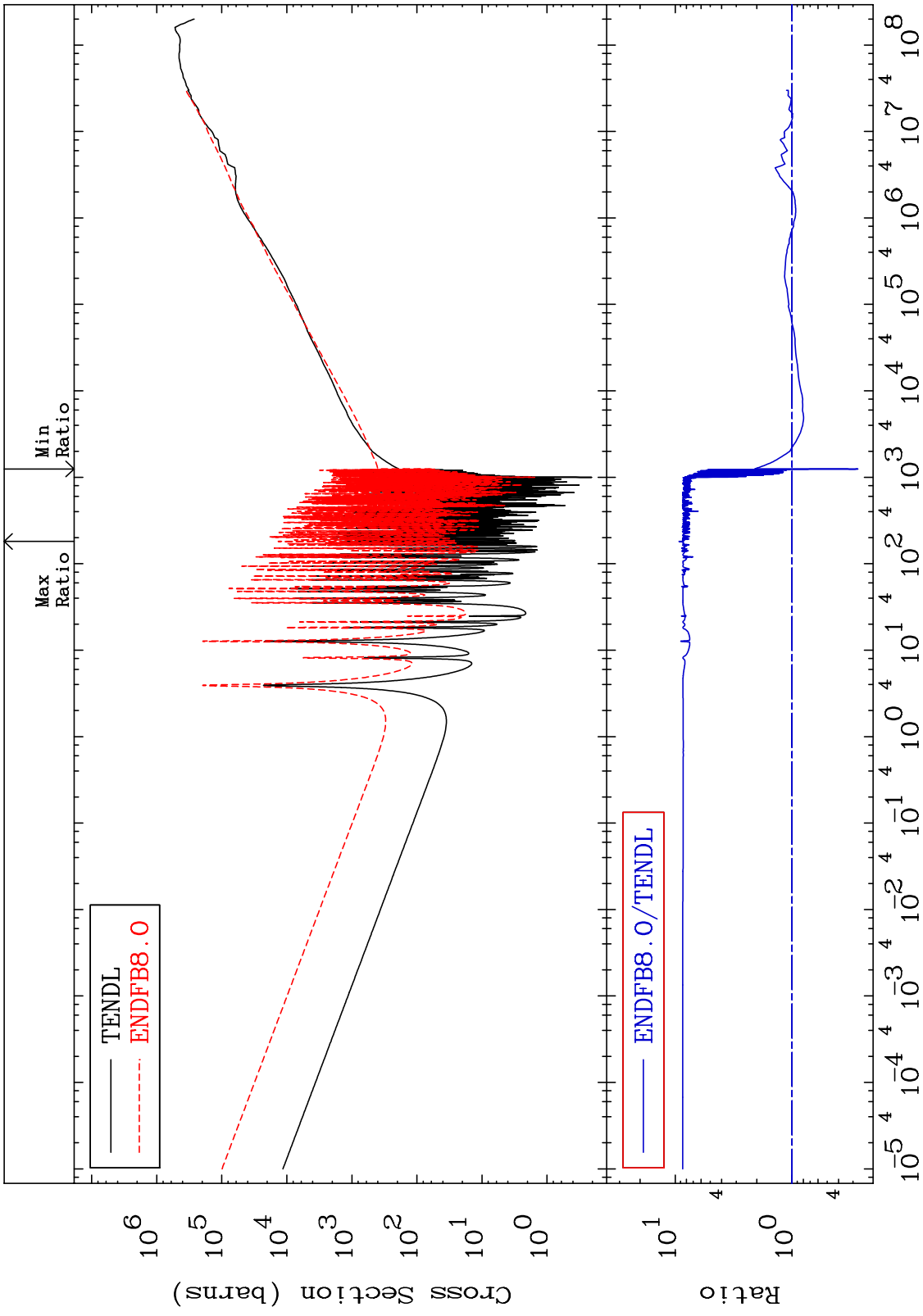
MAT 6725 67-Ho-165
 Total photon (eV-barns) -99.82 To 77.92 %
 Cross Section



MAT 6725 Total kinematic kerma (high limit) 67-Ho-165
 Cross Section -79.04 To 590.0 %

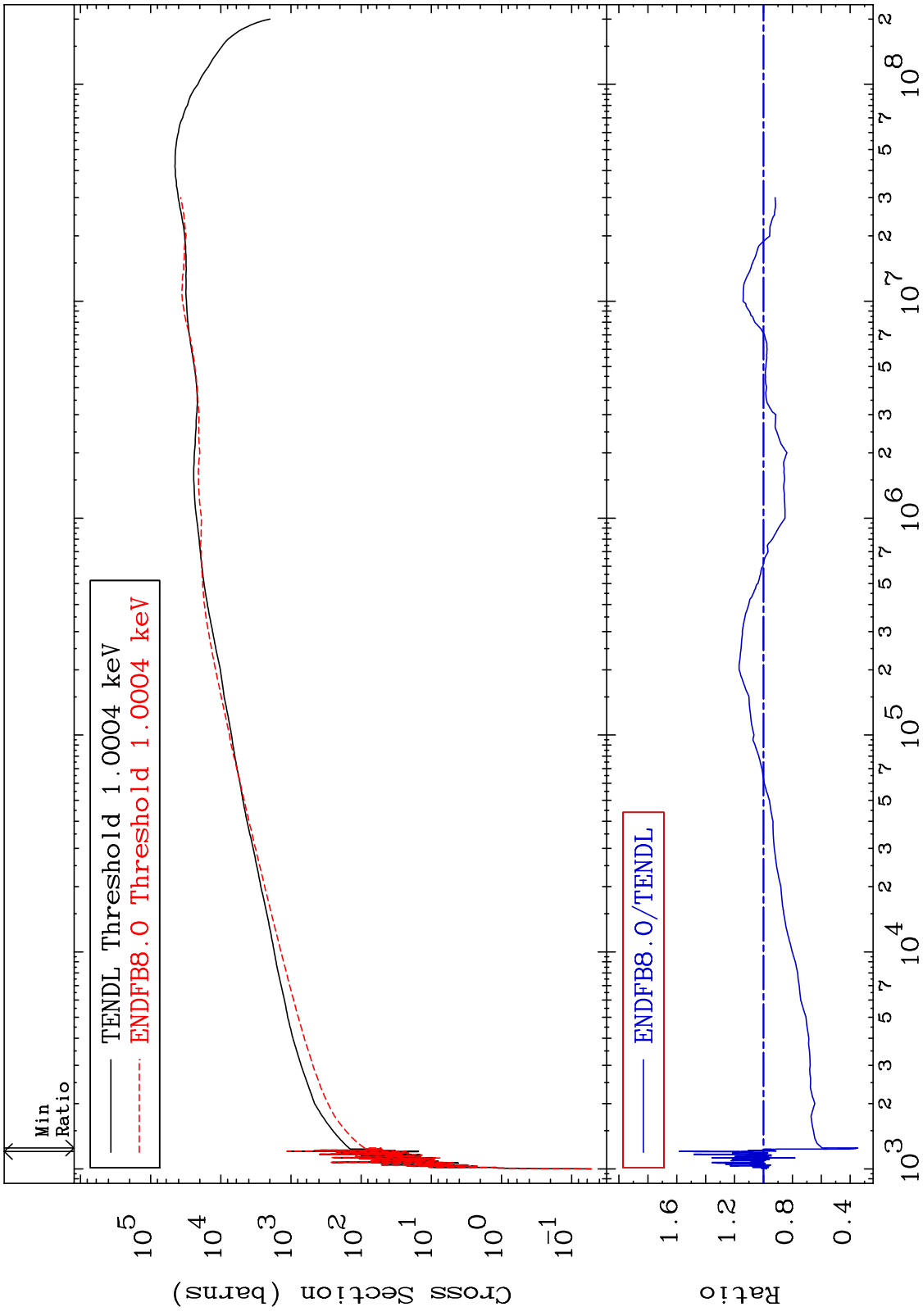


MAT 6725 Dpa total (eV-barns) 67-Ho-165
 -72.68 To 826.4 %
 Cross Section

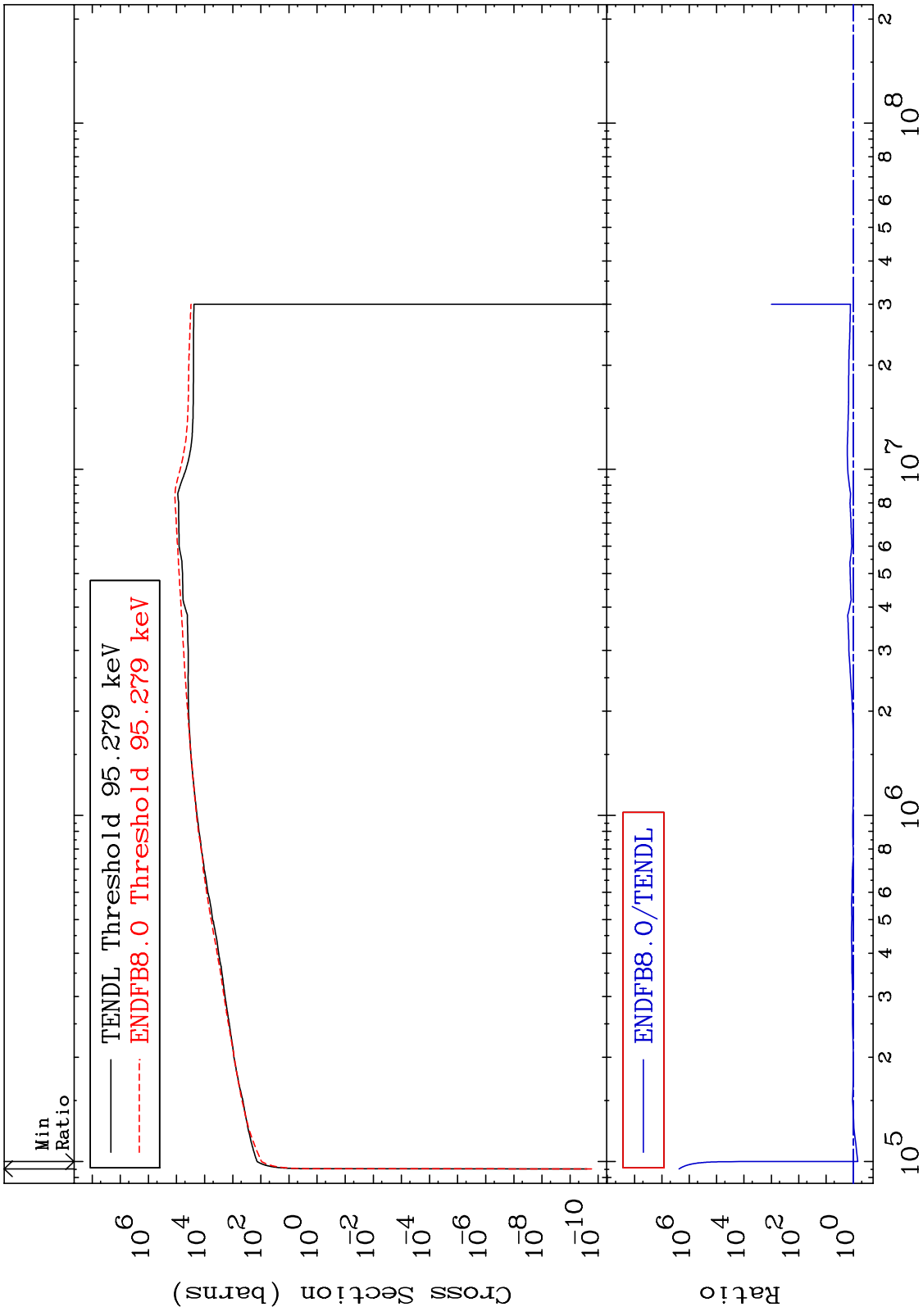


30 Incident Energy (eV) 67-Ho-165

MAT 6725 67-Ho-165
 Dpa elastic (mt2) -65.29 To 58.42 %
 Cross Section



MAT 6725 Dpa inelastic (mt51-91) 67-Ho-165
 Cross Section -31.25 To 9999. %



MAT 6725 Dpa disappearance (mt102 -120) 67-Ho-165
 Cross Section -100.0 To 1430. %

