

Program Complot
(Version 2021-1)

by

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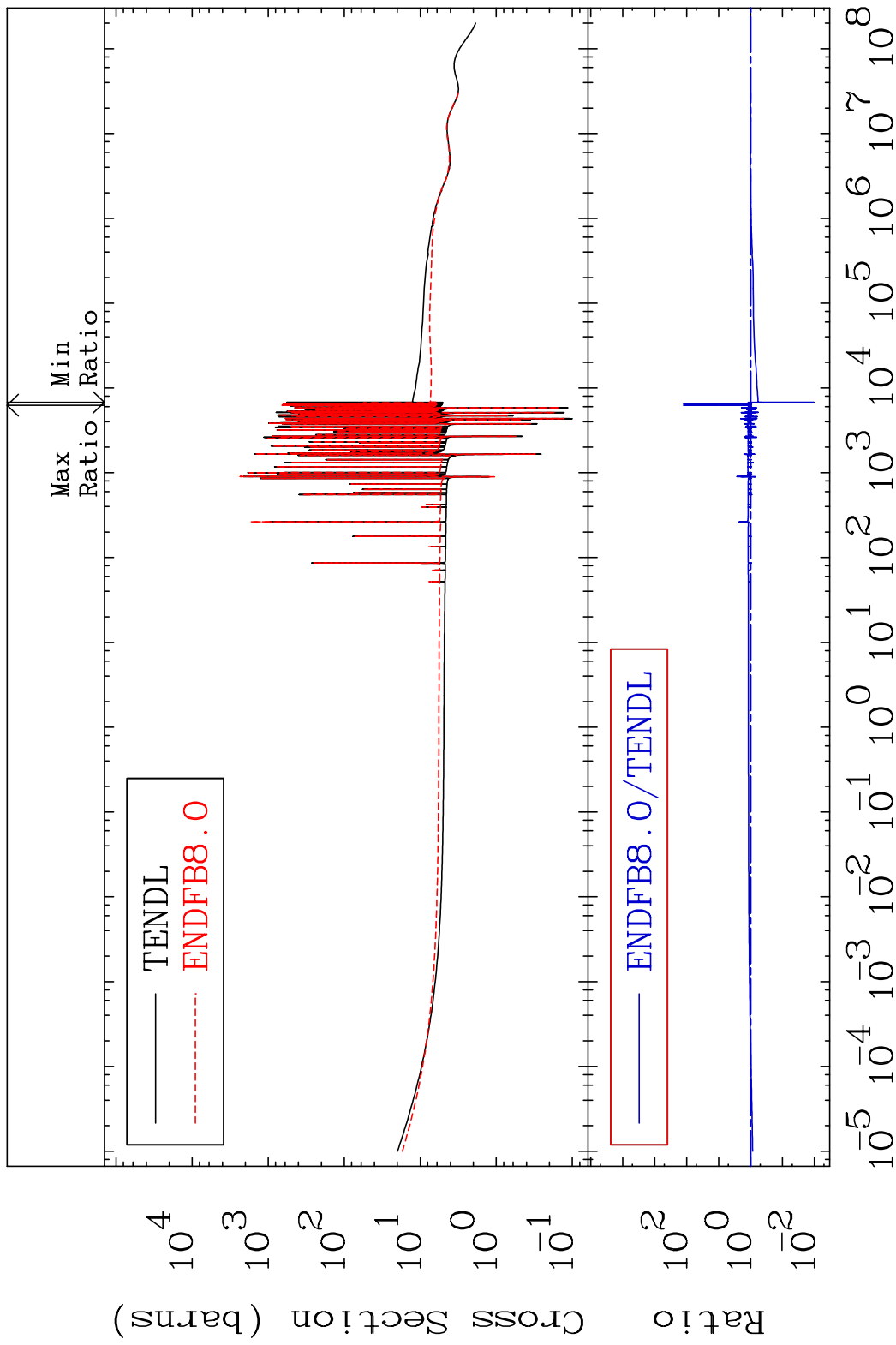
U.S.A.

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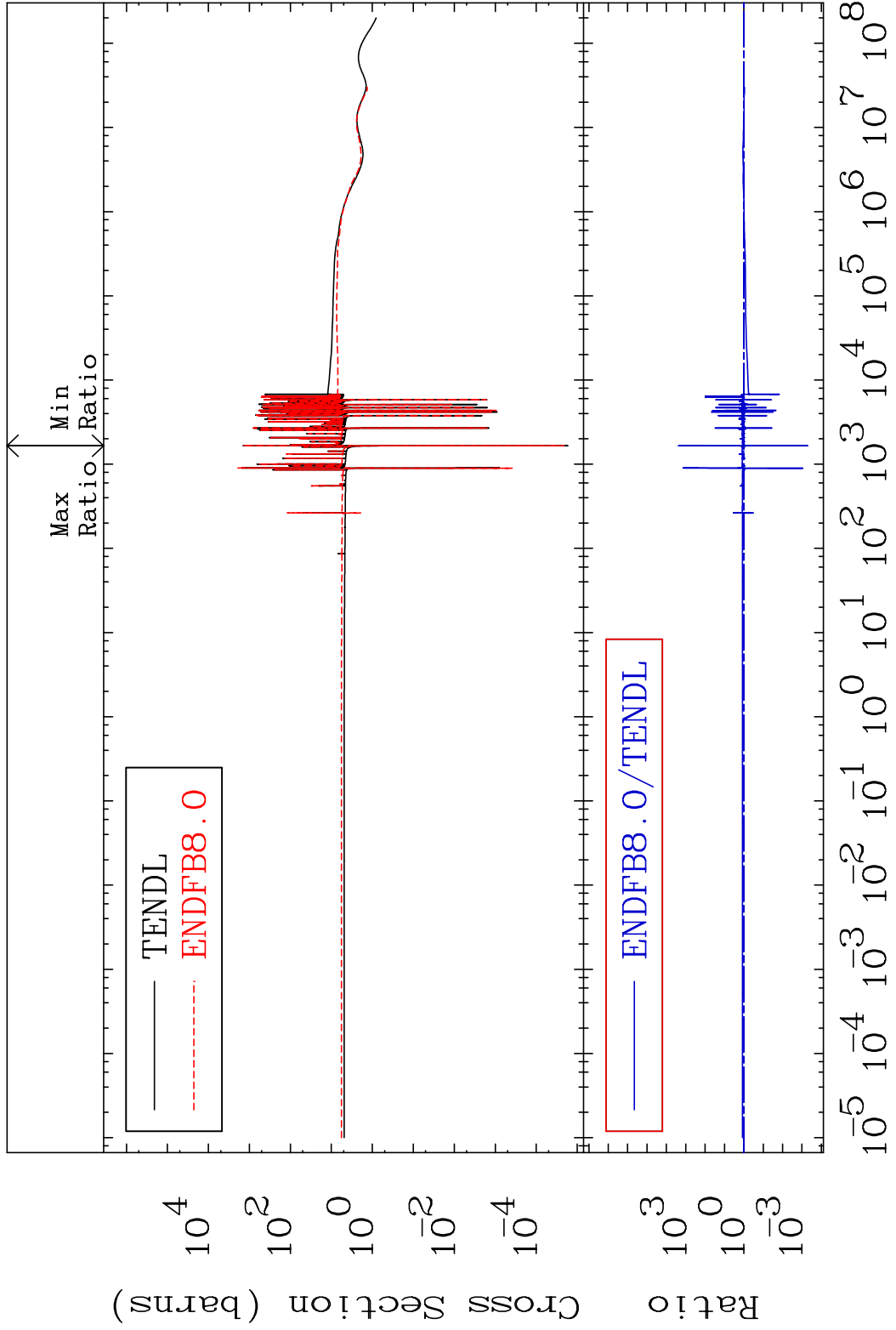
Press Mouse Button to Start

MAT 4649 Total 46-Pd-110
 Cross Section -98.96 To 9999. %



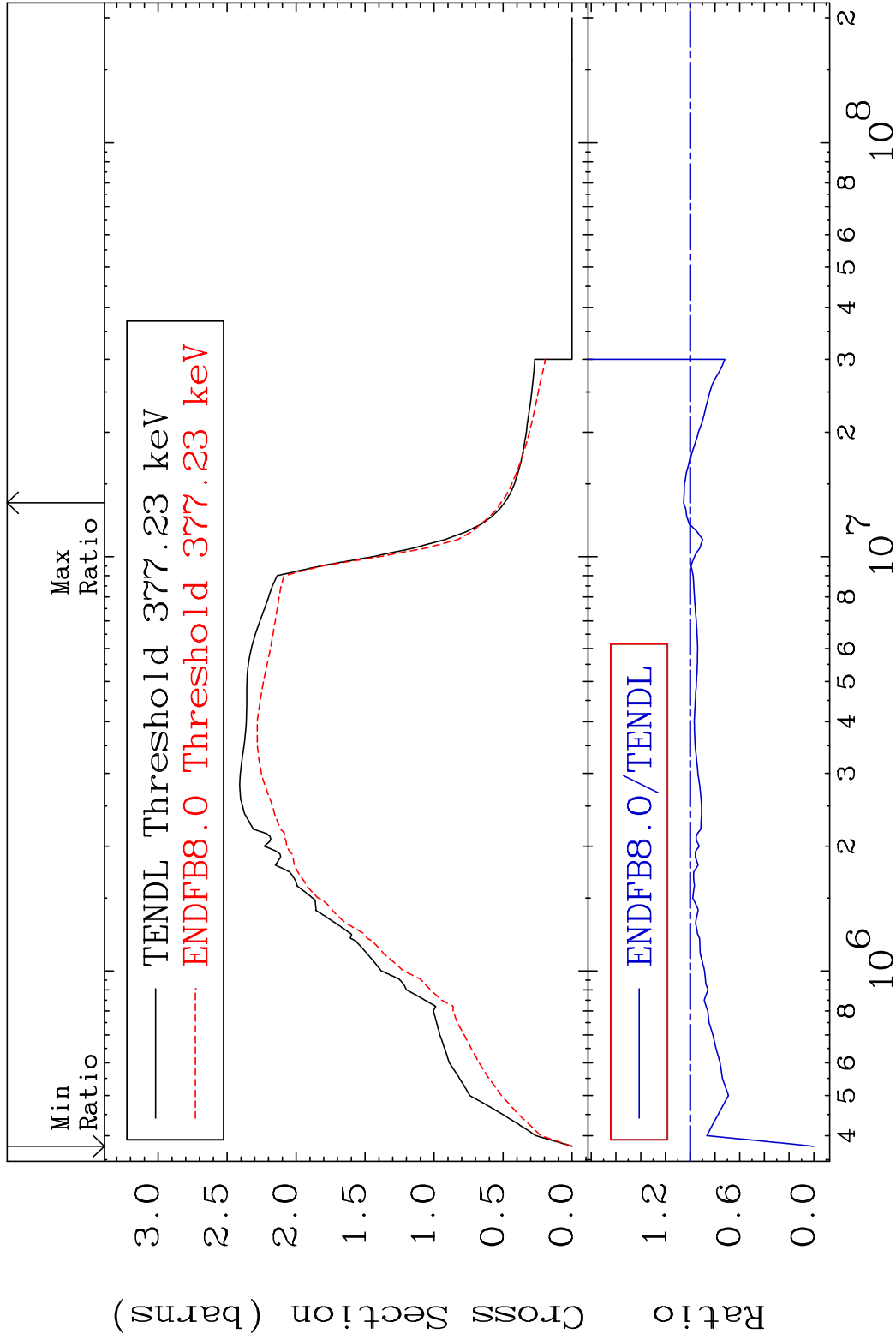
1 Incident Energy (eV) 46-Pd-110

MAT 4649 Elastic 46-Pd-110
 Cross Section -99.95 To 9999. %

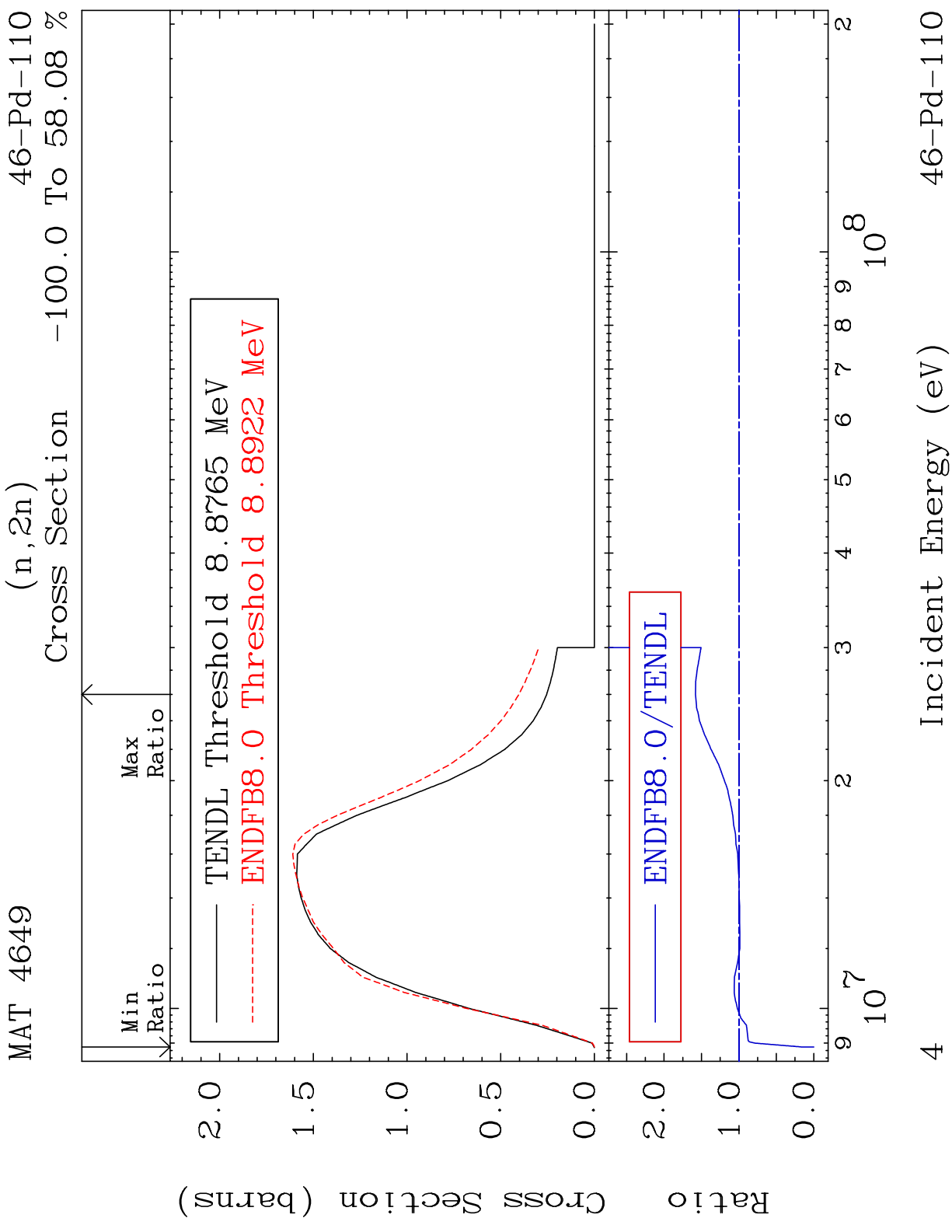


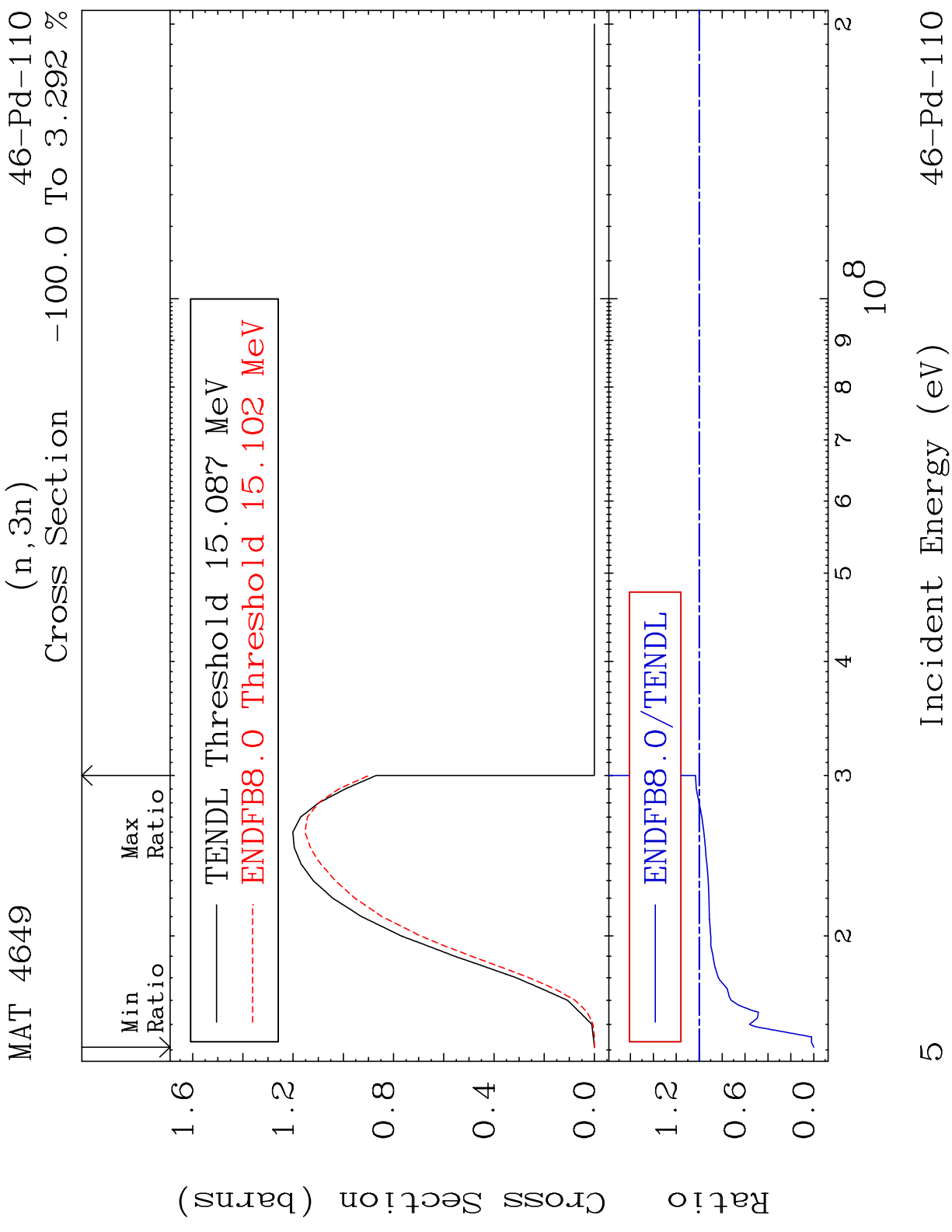
2 Incident Energy (eV) 46-Pd-110

MAT 4649 Inelastic 46-Pd-110
 Cross Section -100.0 To 5.421 %

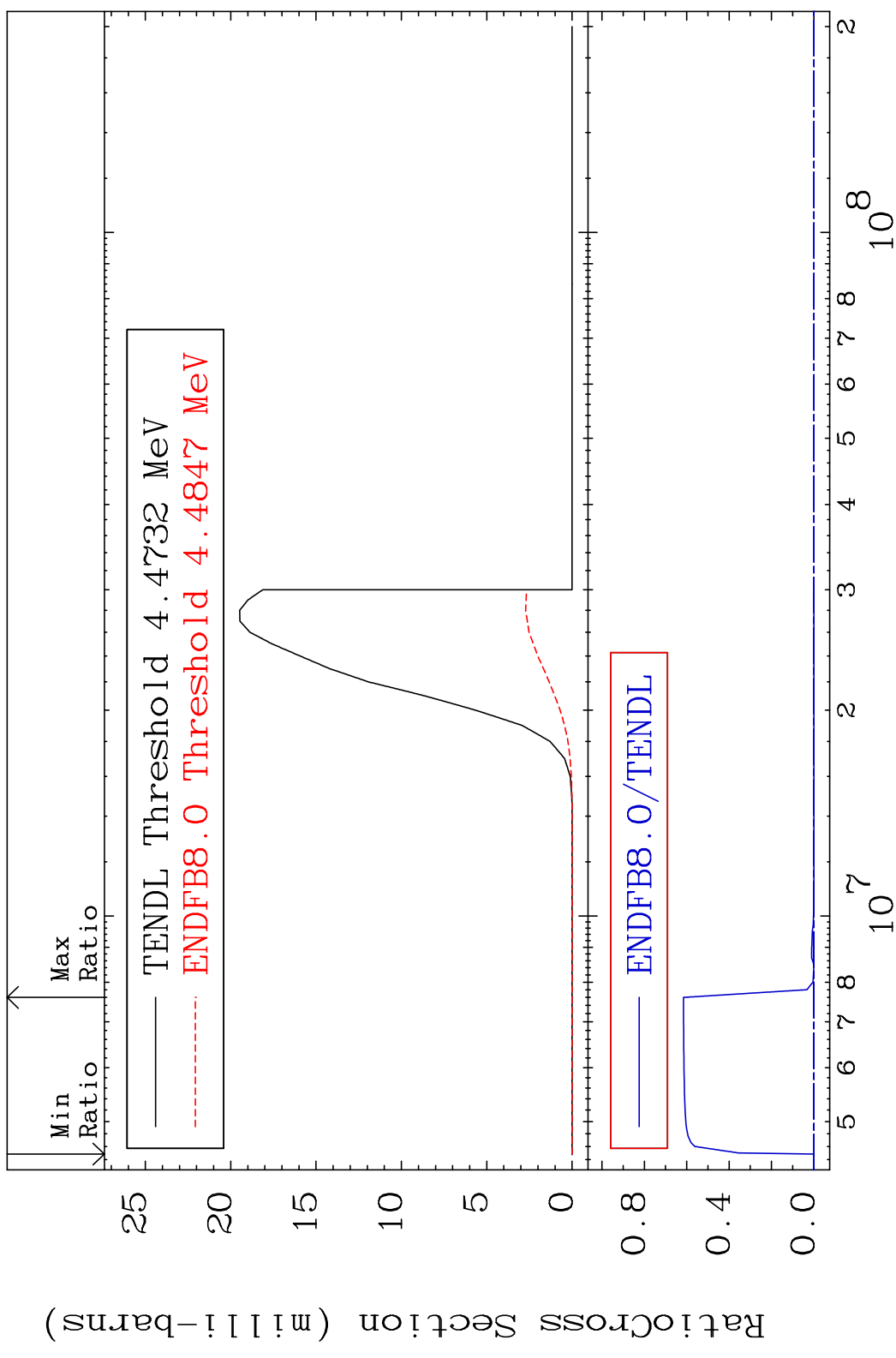


3 Incident Energy (eV) 46-Pd-110

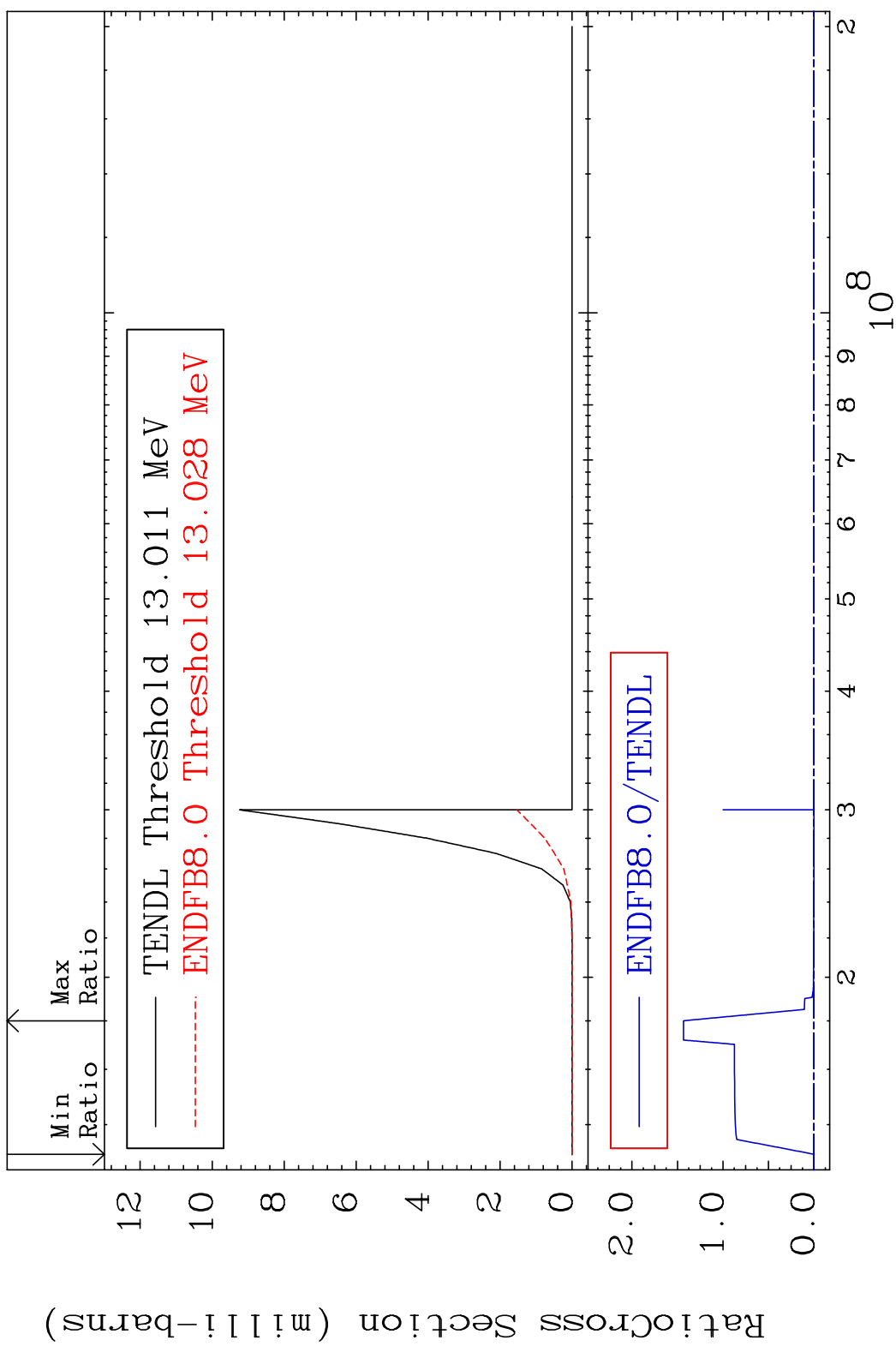




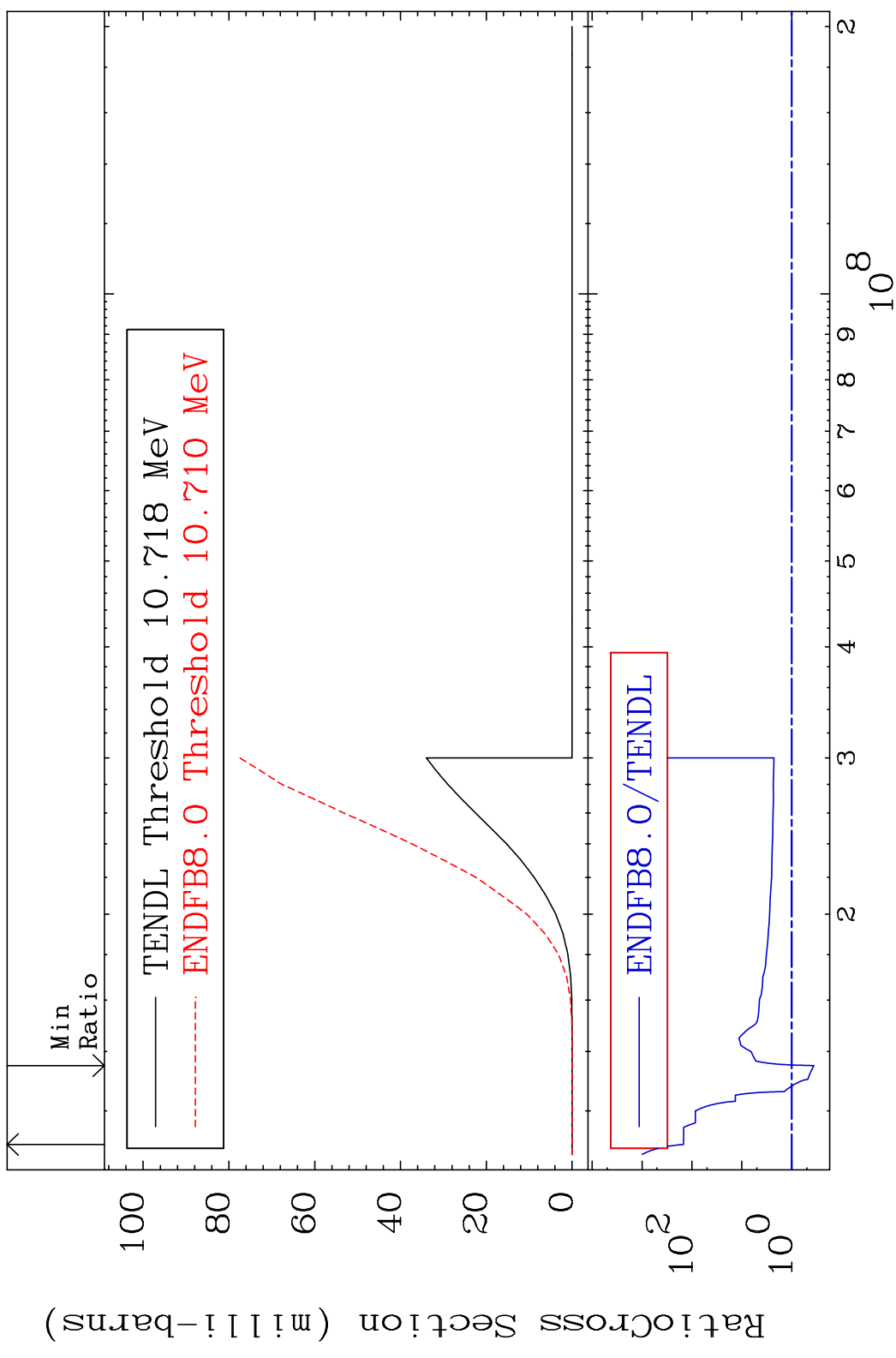
MAT 4649 (n, n') α 46-Pd-110
 Cross Section -100.0 To 9999. %



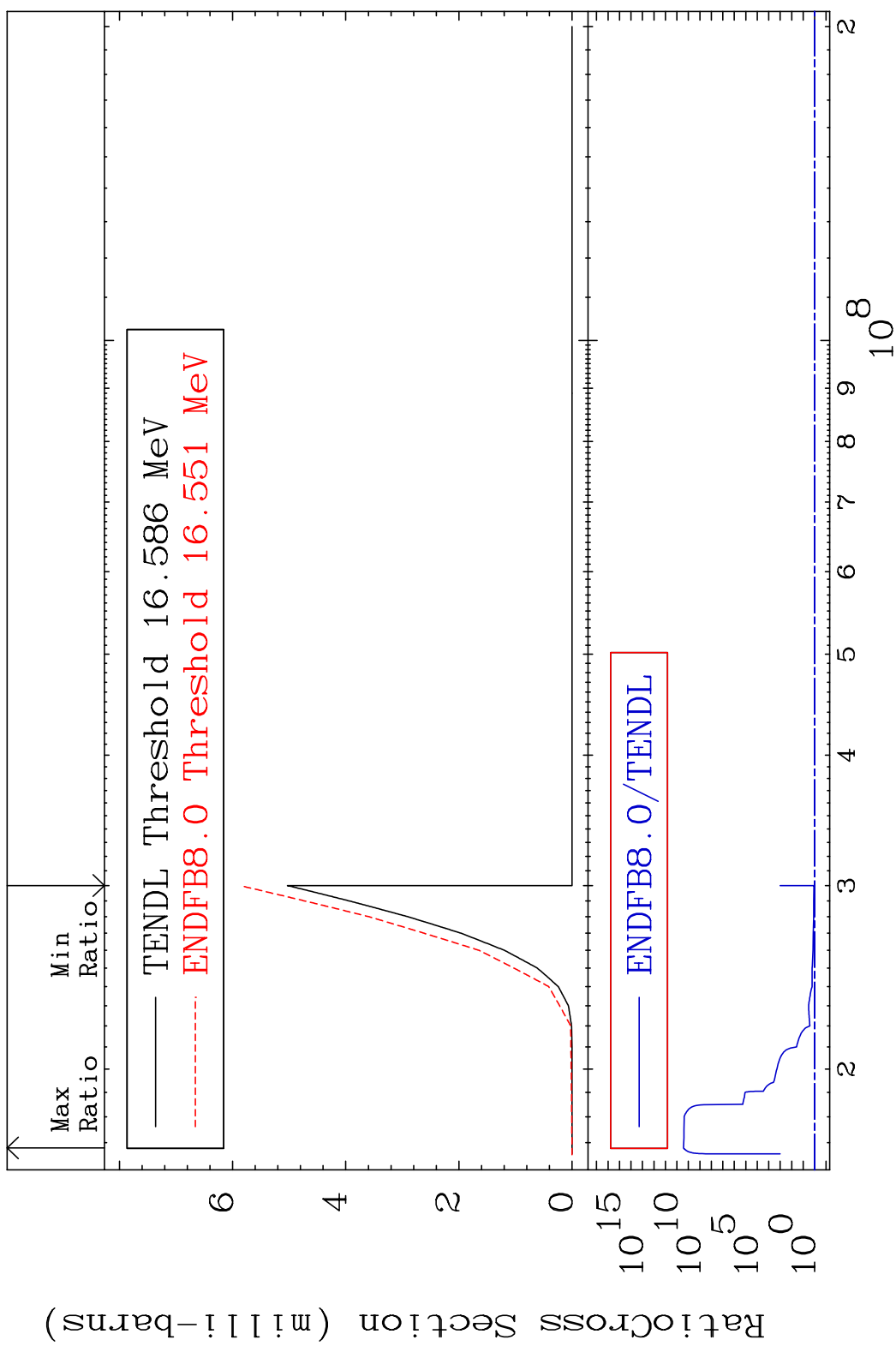
MAT 4649 (n,2n) α 46-Pd-110
 Cross Section -100.0 To 9999. %



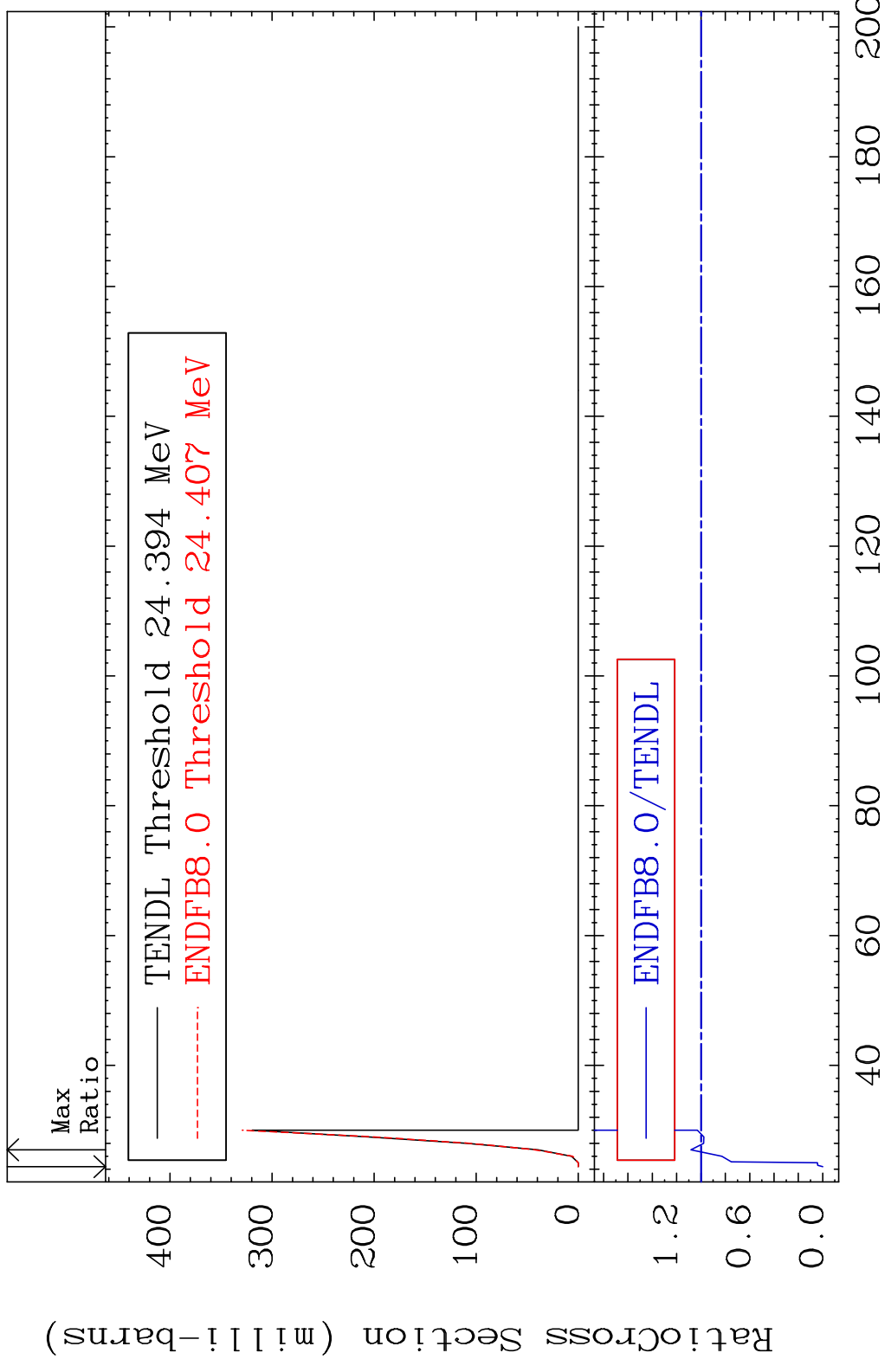
MAT 4649 (n, n') p 46-Pd-110
 Cross Section -63.94 To 9999. %



MAT 4649 (n, n') d 46-Pd-110
 Cross Section 16.81 To 9999. %

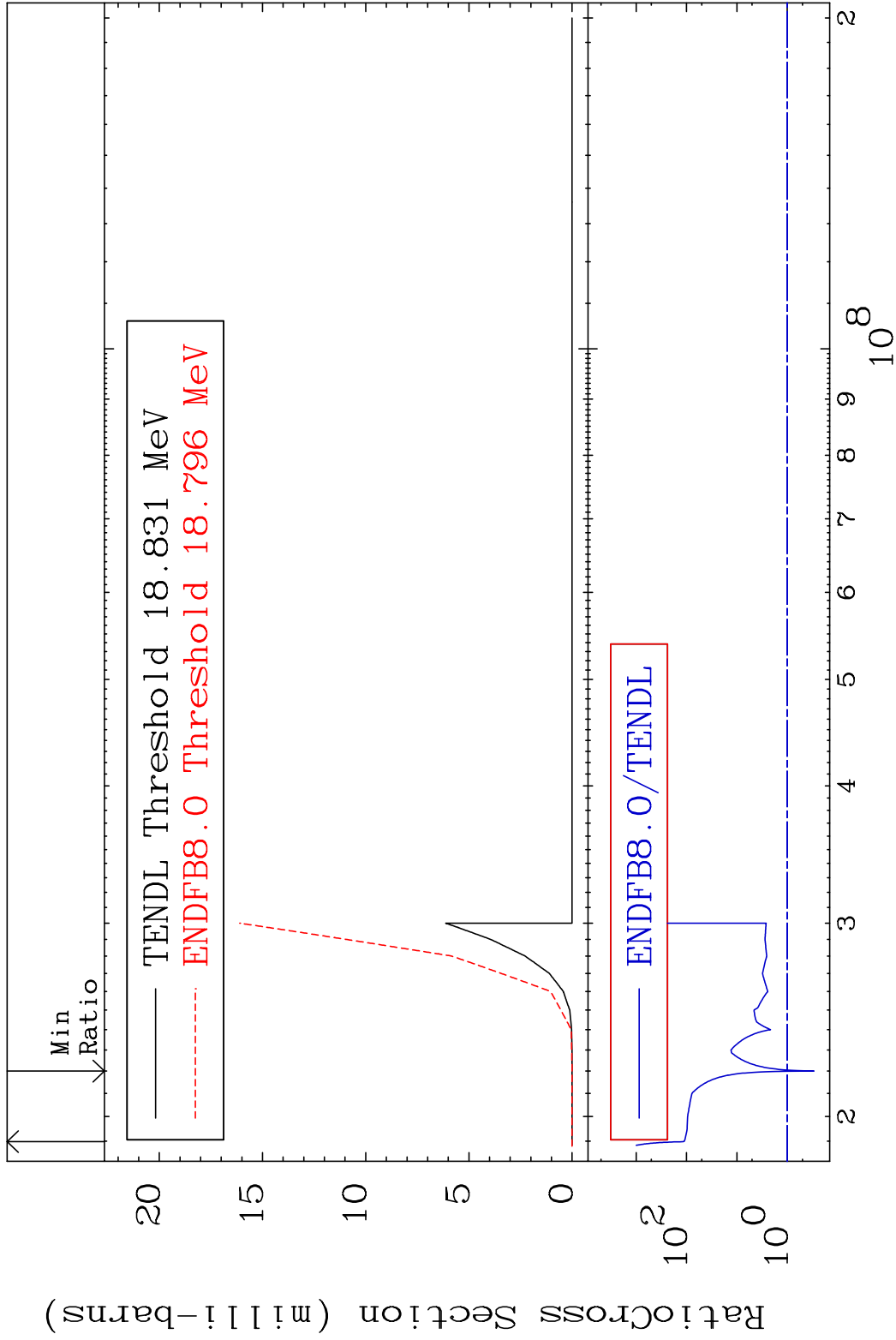


MAT 4649 (n,4n) 46-Pd-110
Cross Section -100.0 To 8.325 %



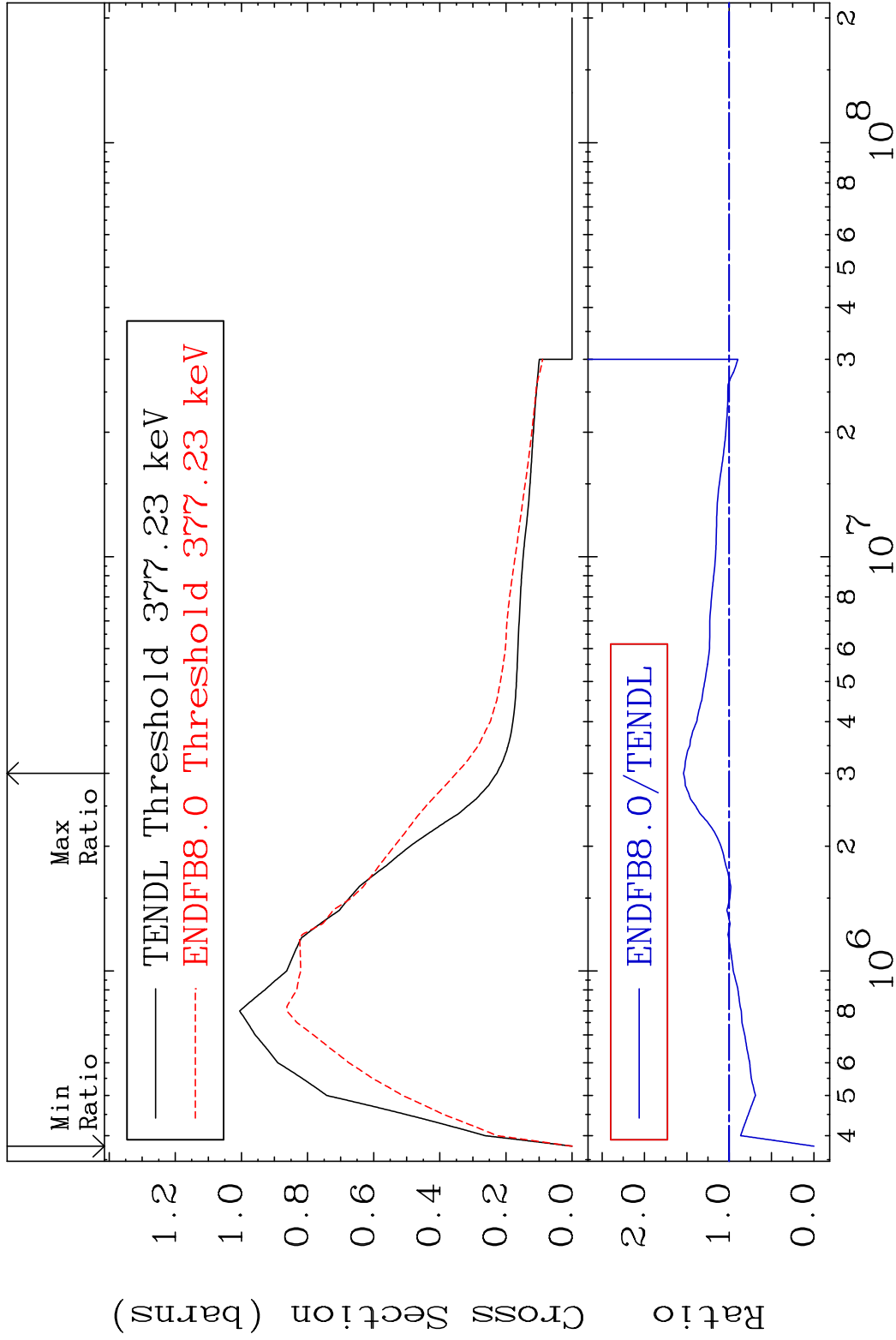
10 46-Pd-110

MAT 4649 (n,2n) p 46-Pd-110
 Cross Section -70.36 To 9999. %



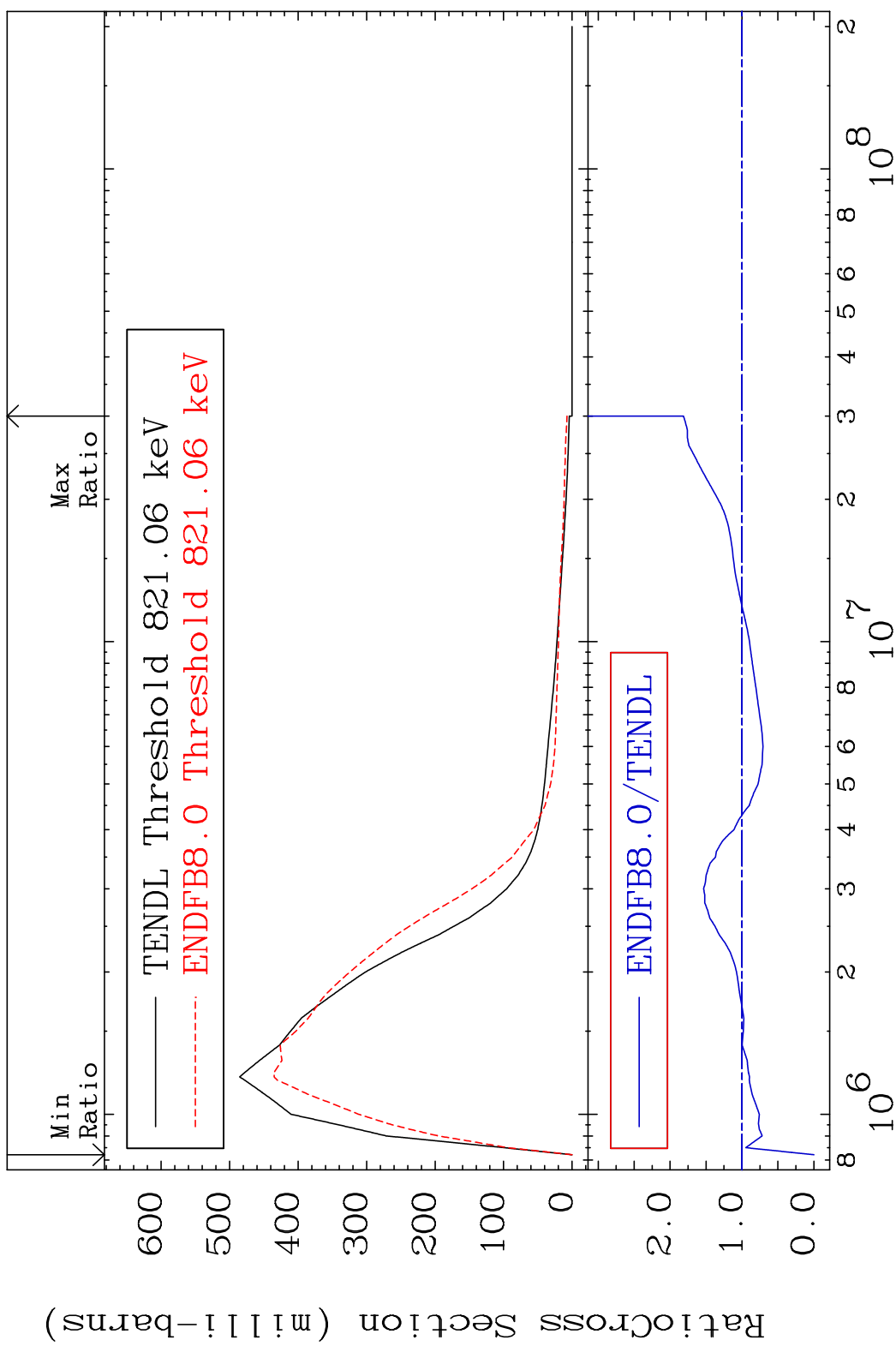
11 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 51 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 53.97 %



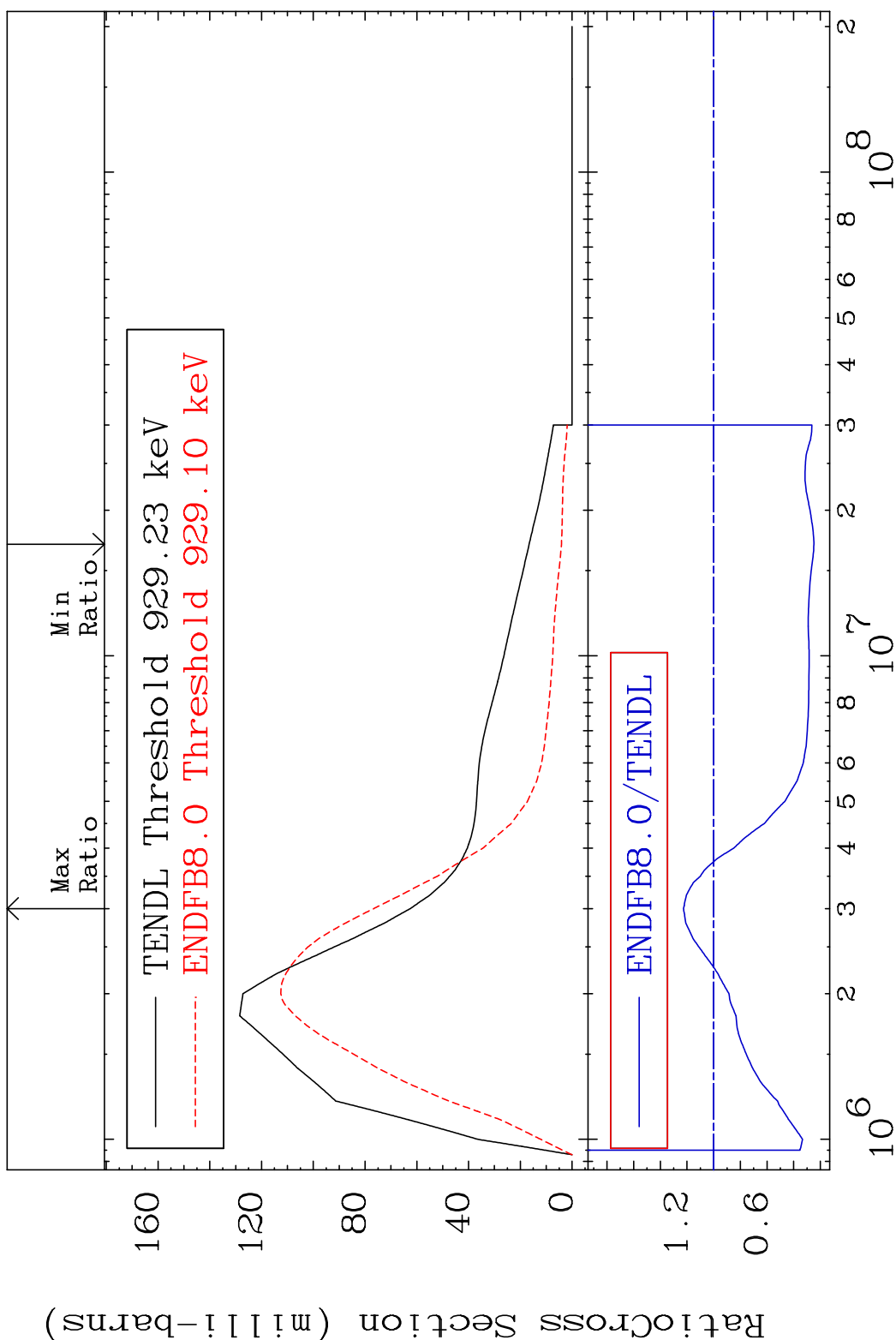
12 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 52 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 81.45 %



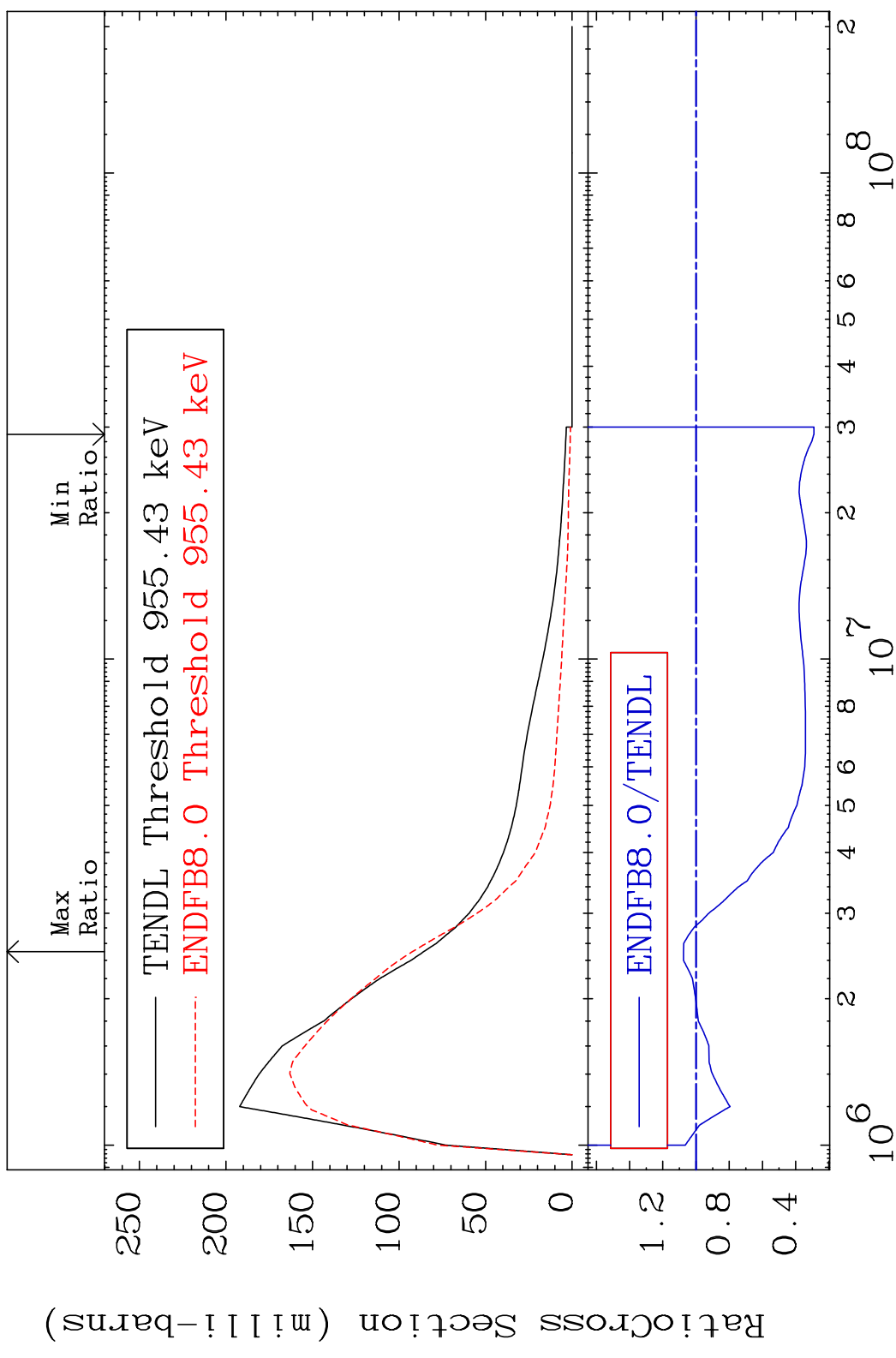
13 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 53 (n, n') Level 46-Pd-110
 Cross Section -75.12 To 22.65 %



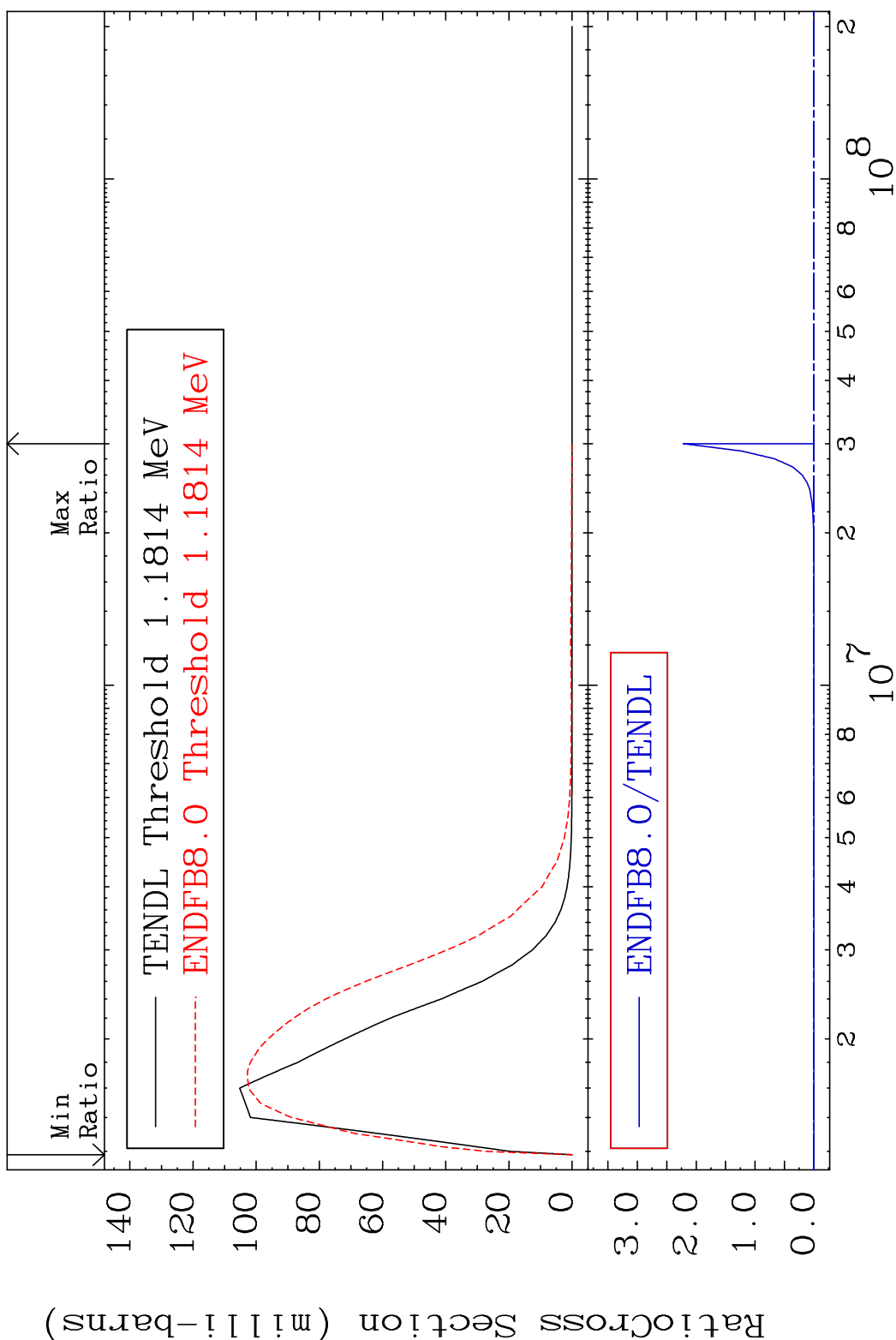
14 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 54 (n, n') Level 46-Pd-110
 Cross Section -70.97 To 7.562 %



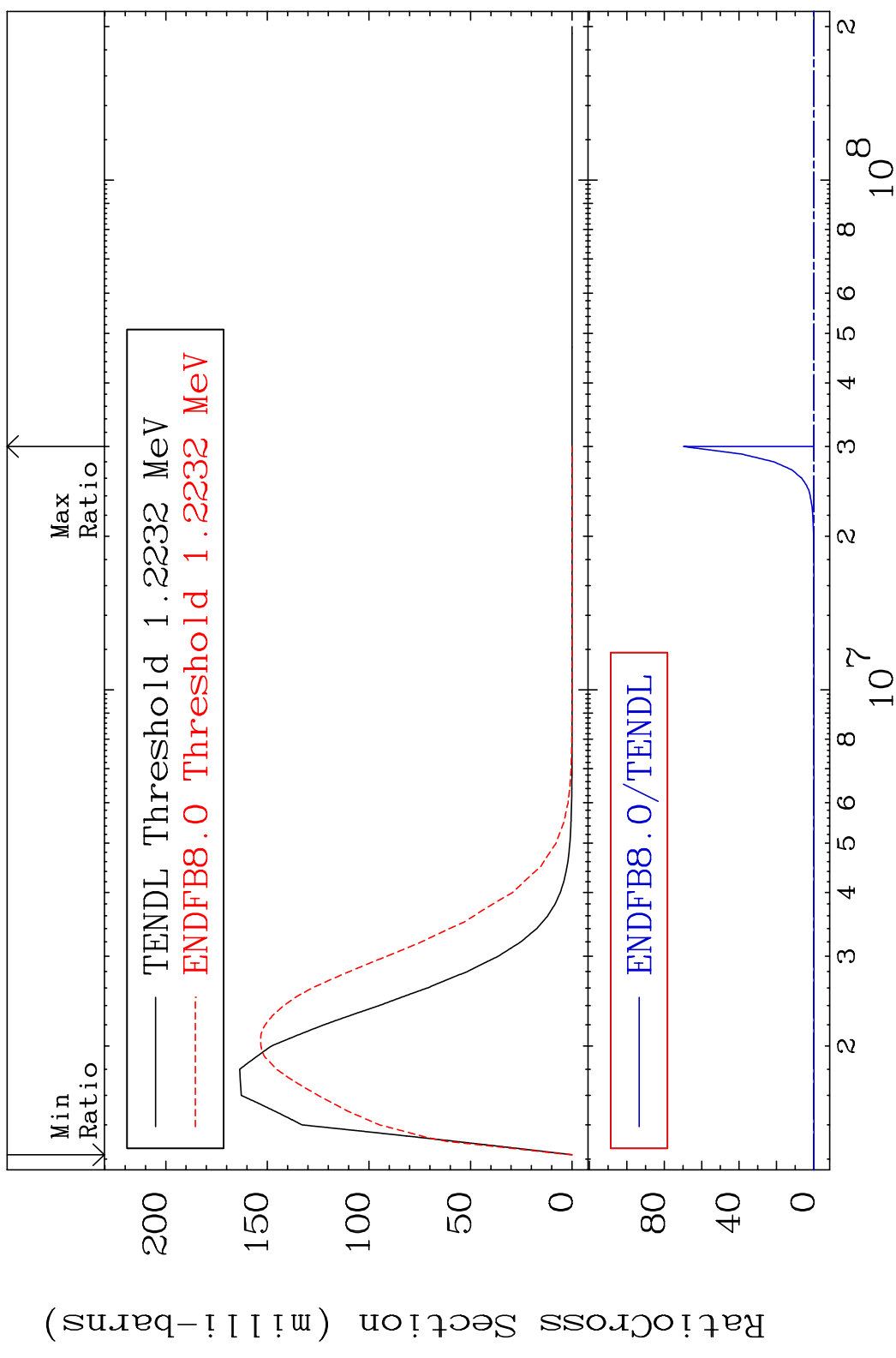
15 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 55 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 9999. %



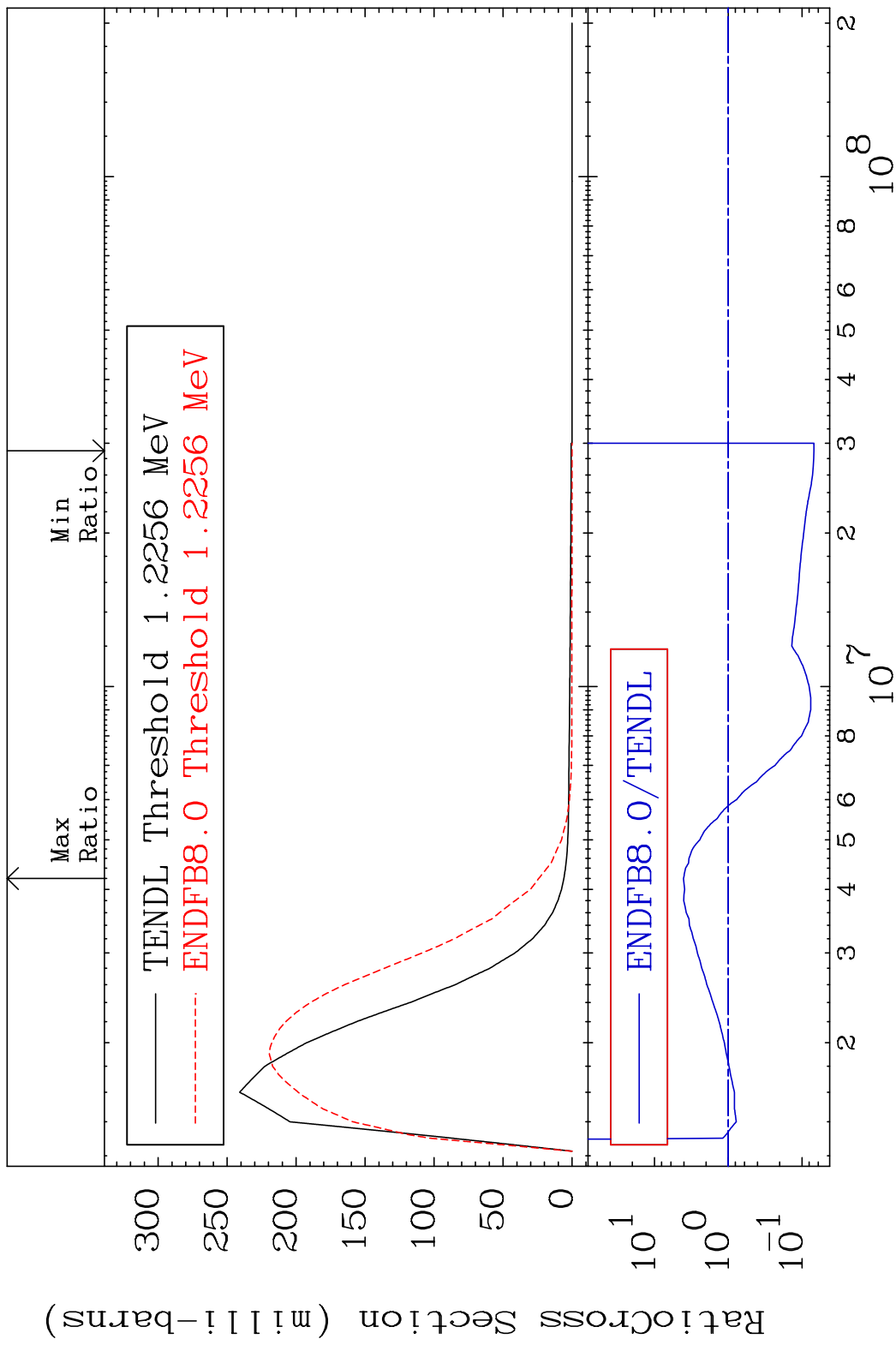
16 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 56 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 9999. %



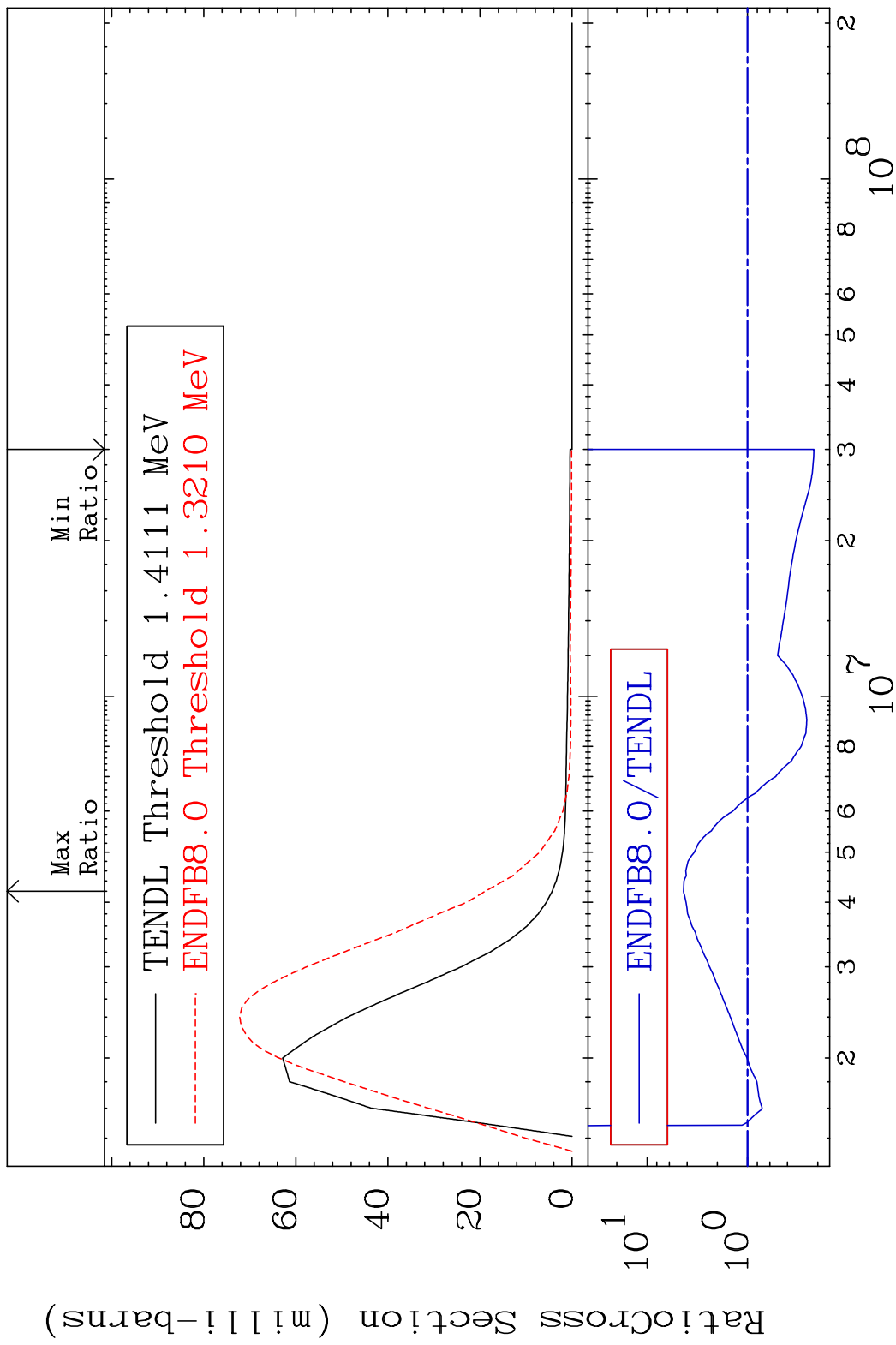
17 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 57 (n, n') Level 46-Pd-110
 Cross Section -93.11 To 305.0 %



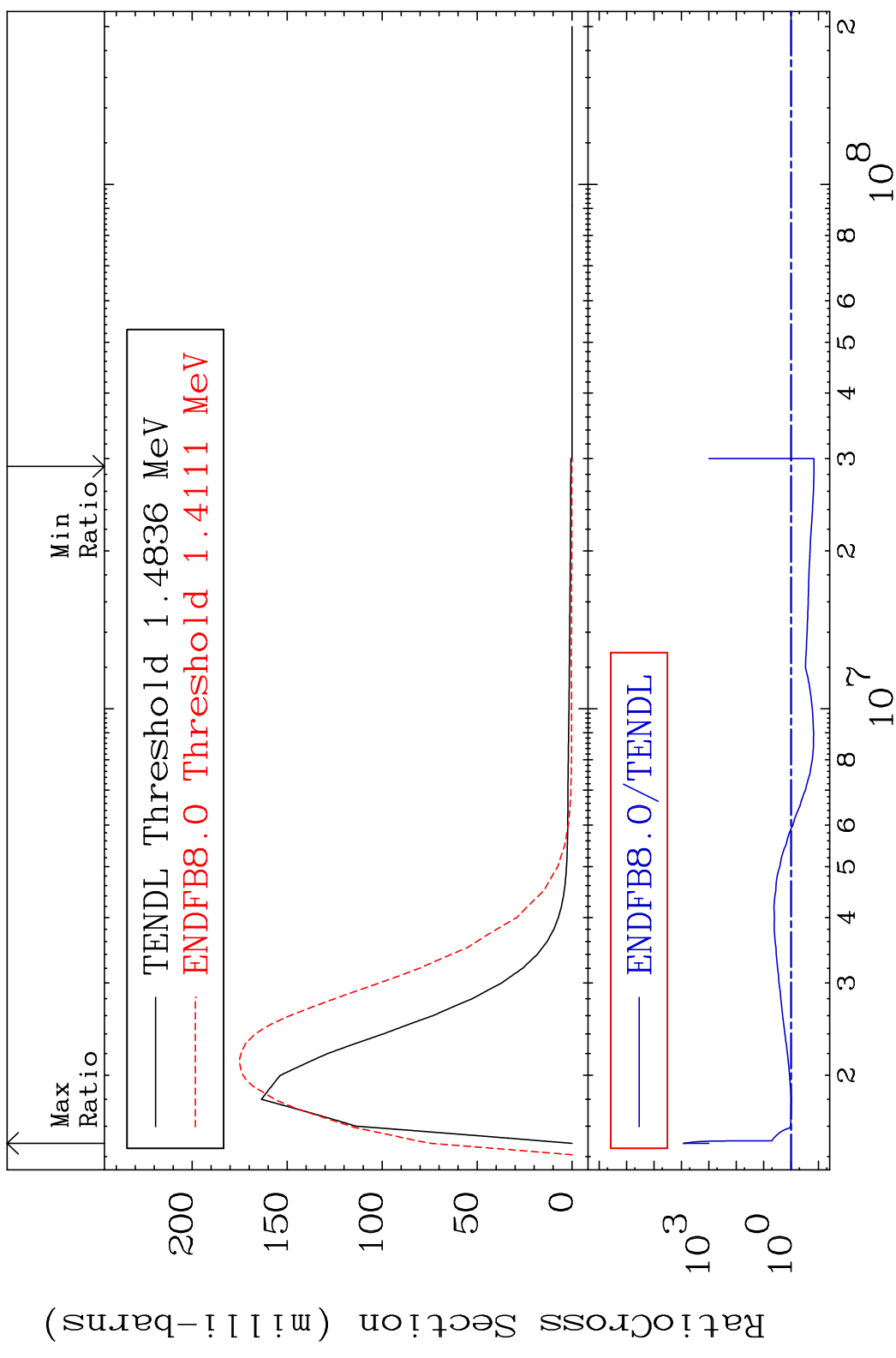
18 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 58 (n, n') Level 46-Pd-110
 Cross Section -78.13 To 334.6 %



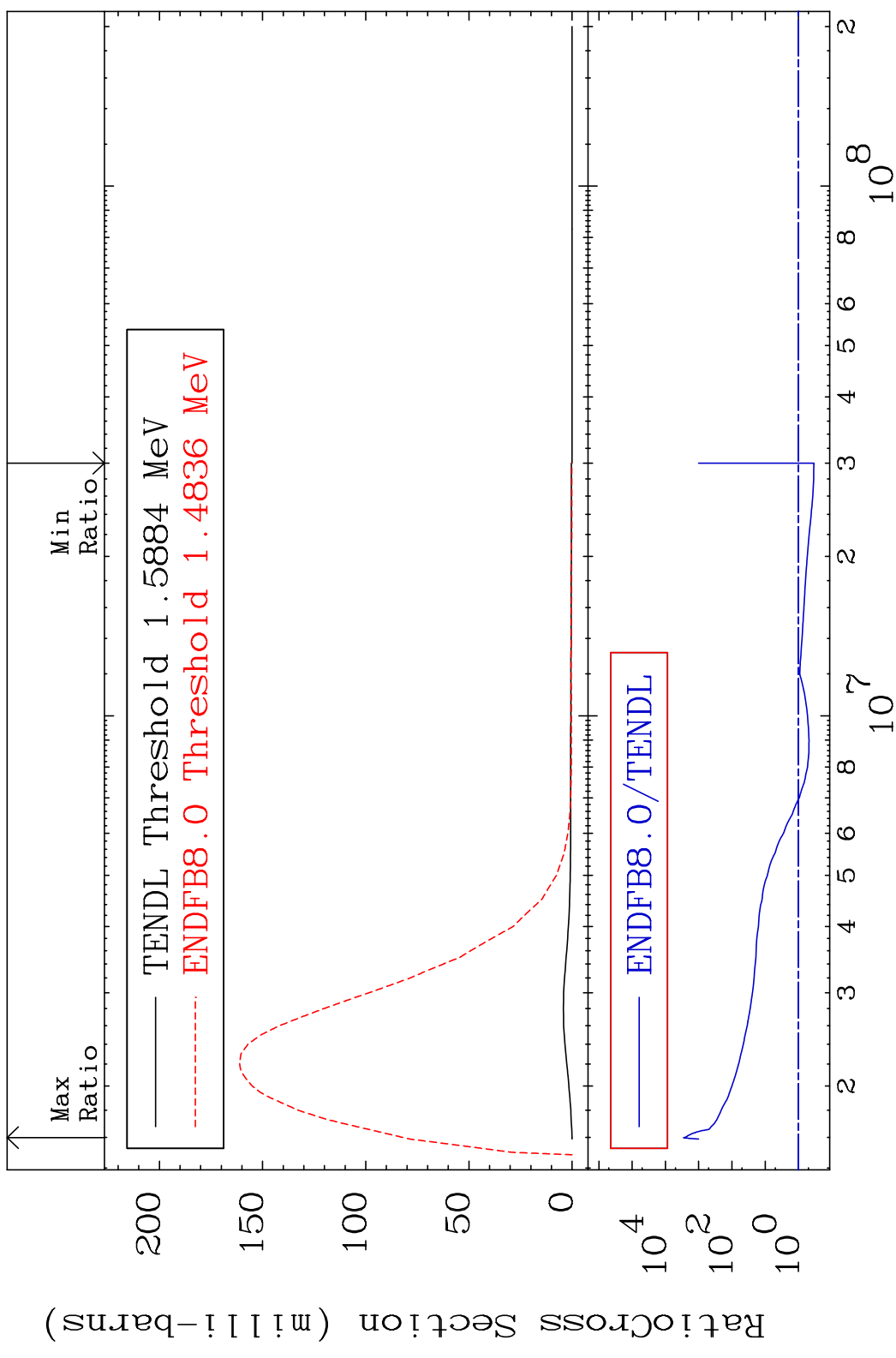
19 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 59 (n, n') Level 46-Pd-110
 Cross Section -85.33 To 9999. %



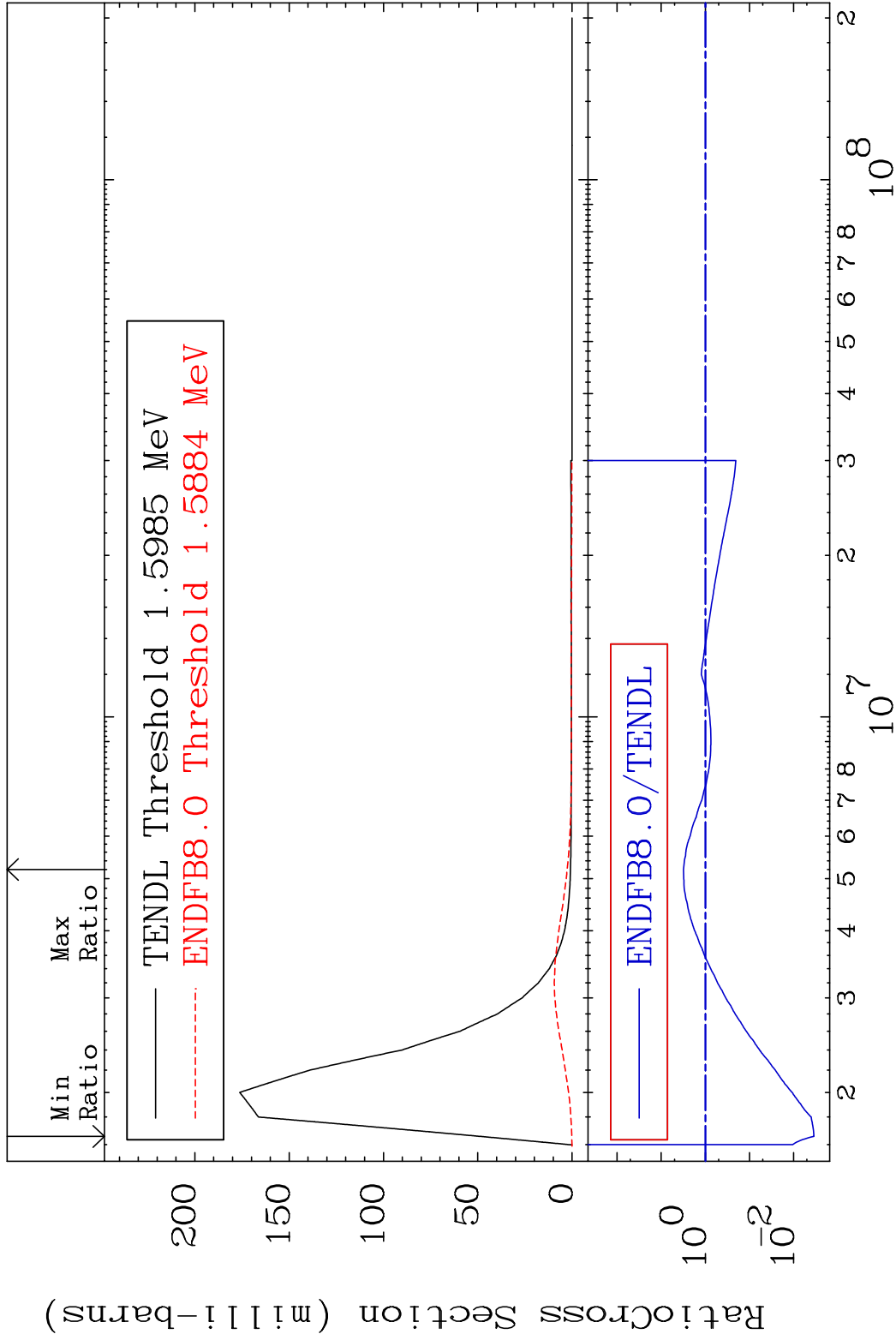
20 46-Pd-110

MAT 4649 MT= 60 (n, n') Level 46-Pd-110
 Cross Section -65.60 To 9999. %



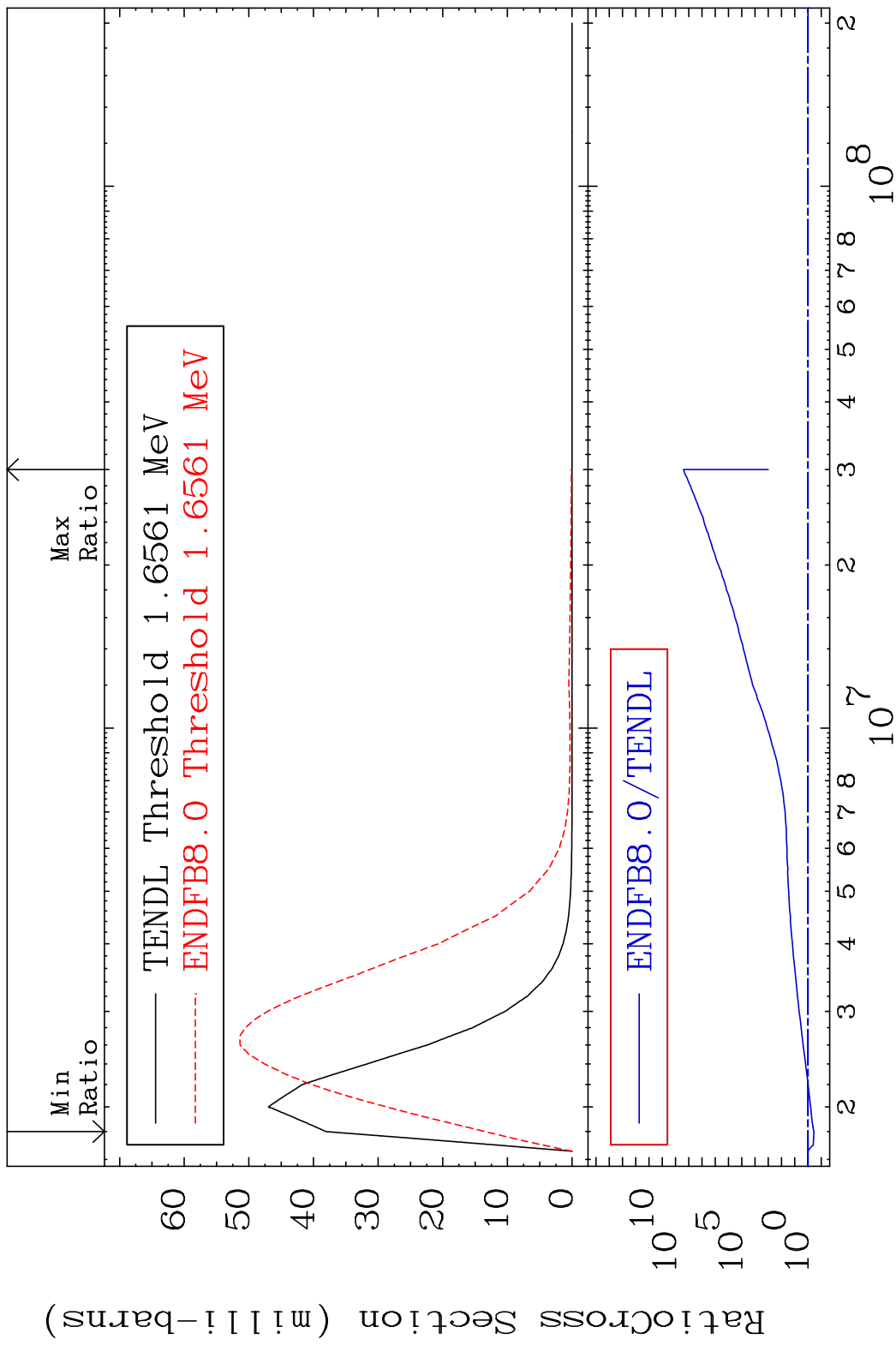
21 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 61 (n, n') Level 46-Pd-110
 Cross Section -99.65 To 213.0 %

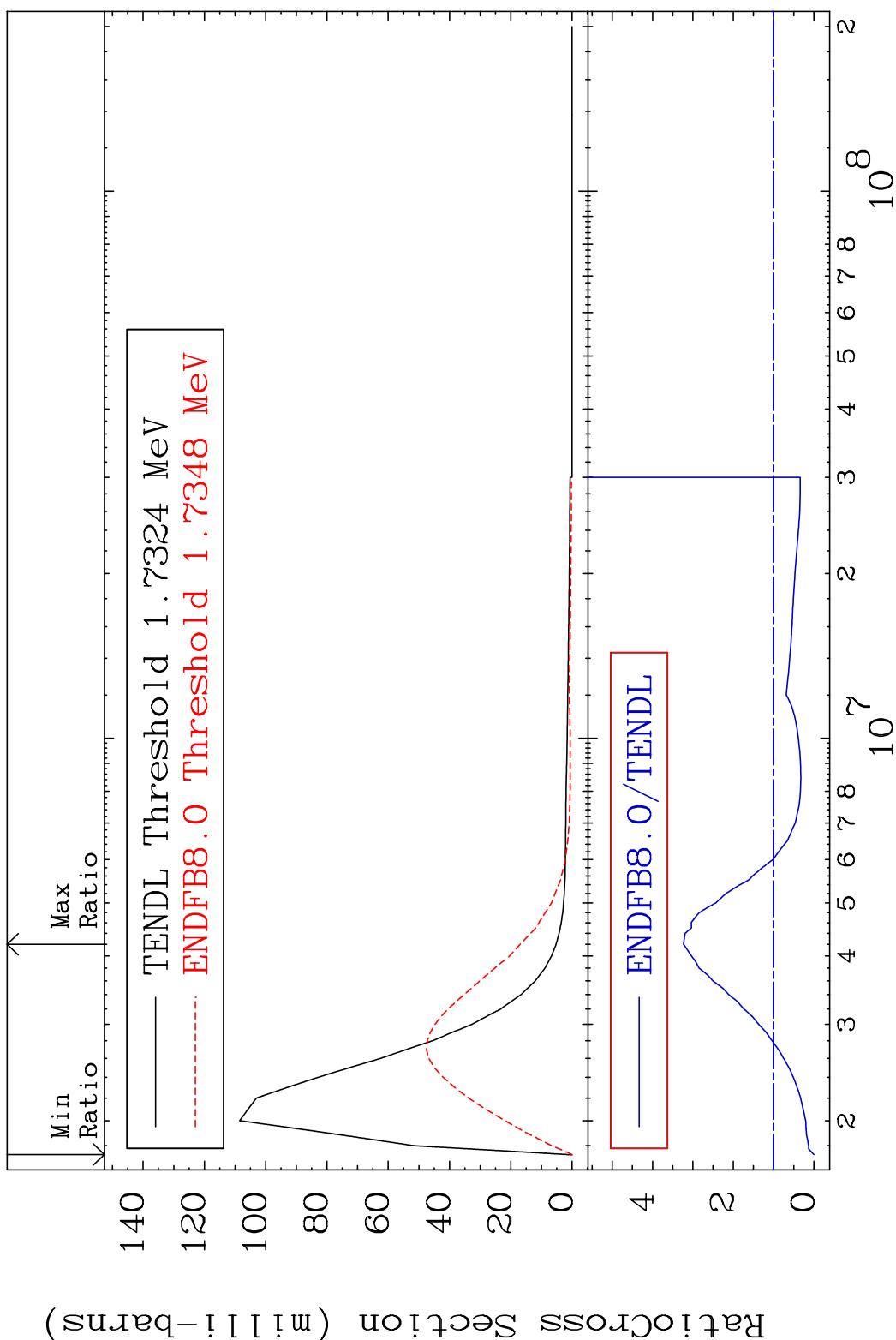


22 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 62 (n, n') Level 46-Pd-110
 Cross Section -64.61 To 9999. %

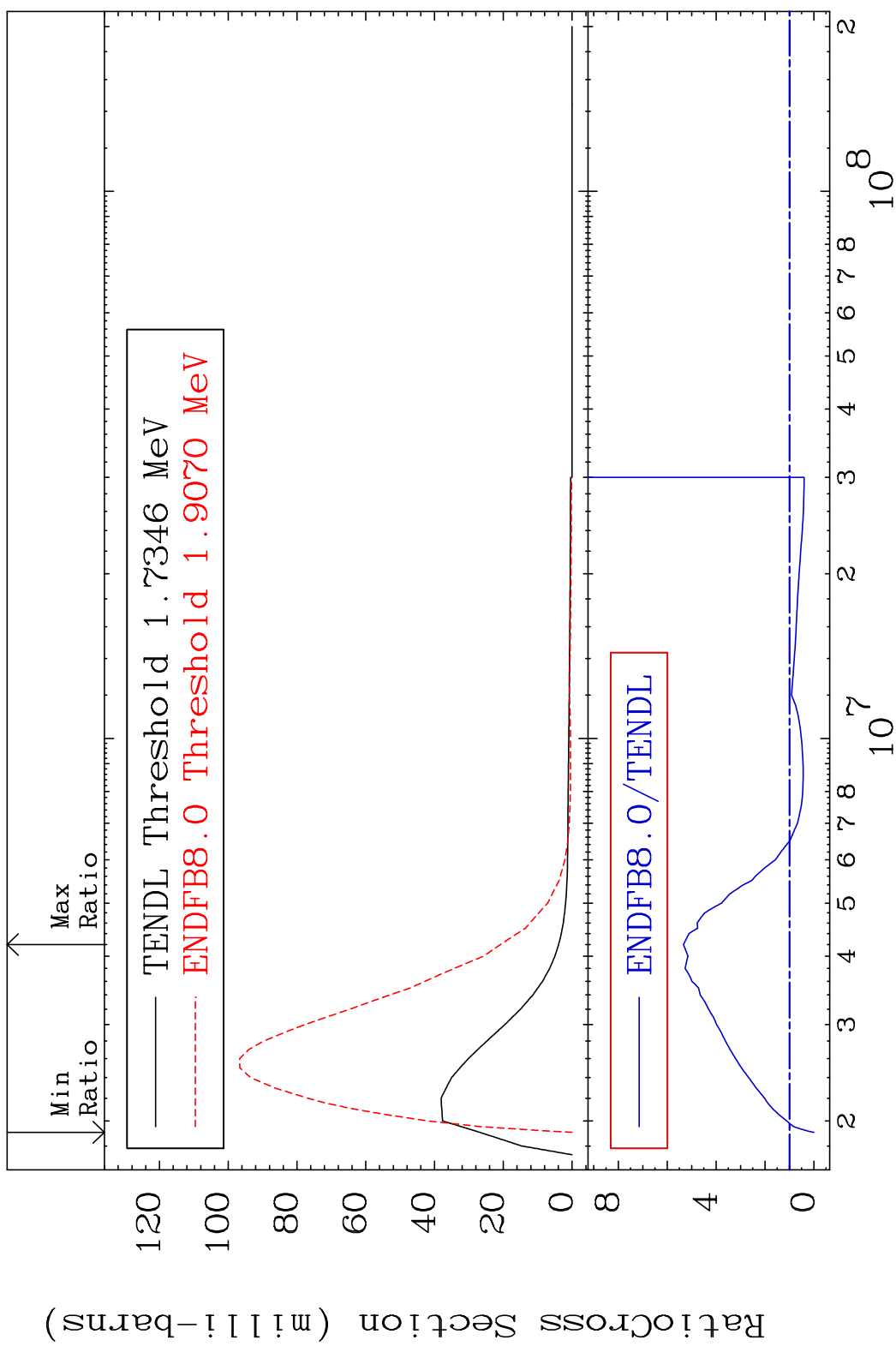


MAT 4649 MT= 63 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 223.4 %



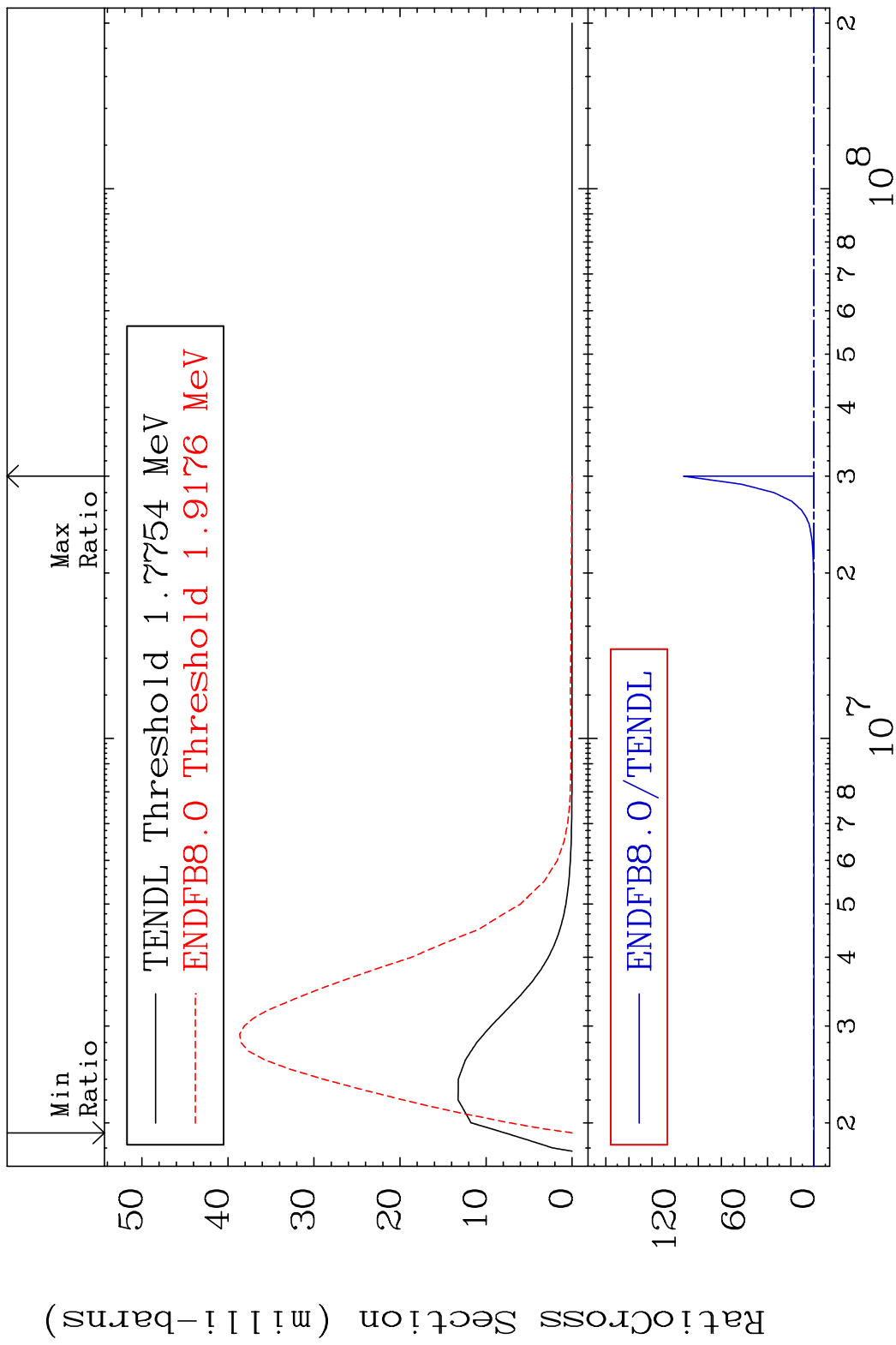
24 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 64 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 433.4 %



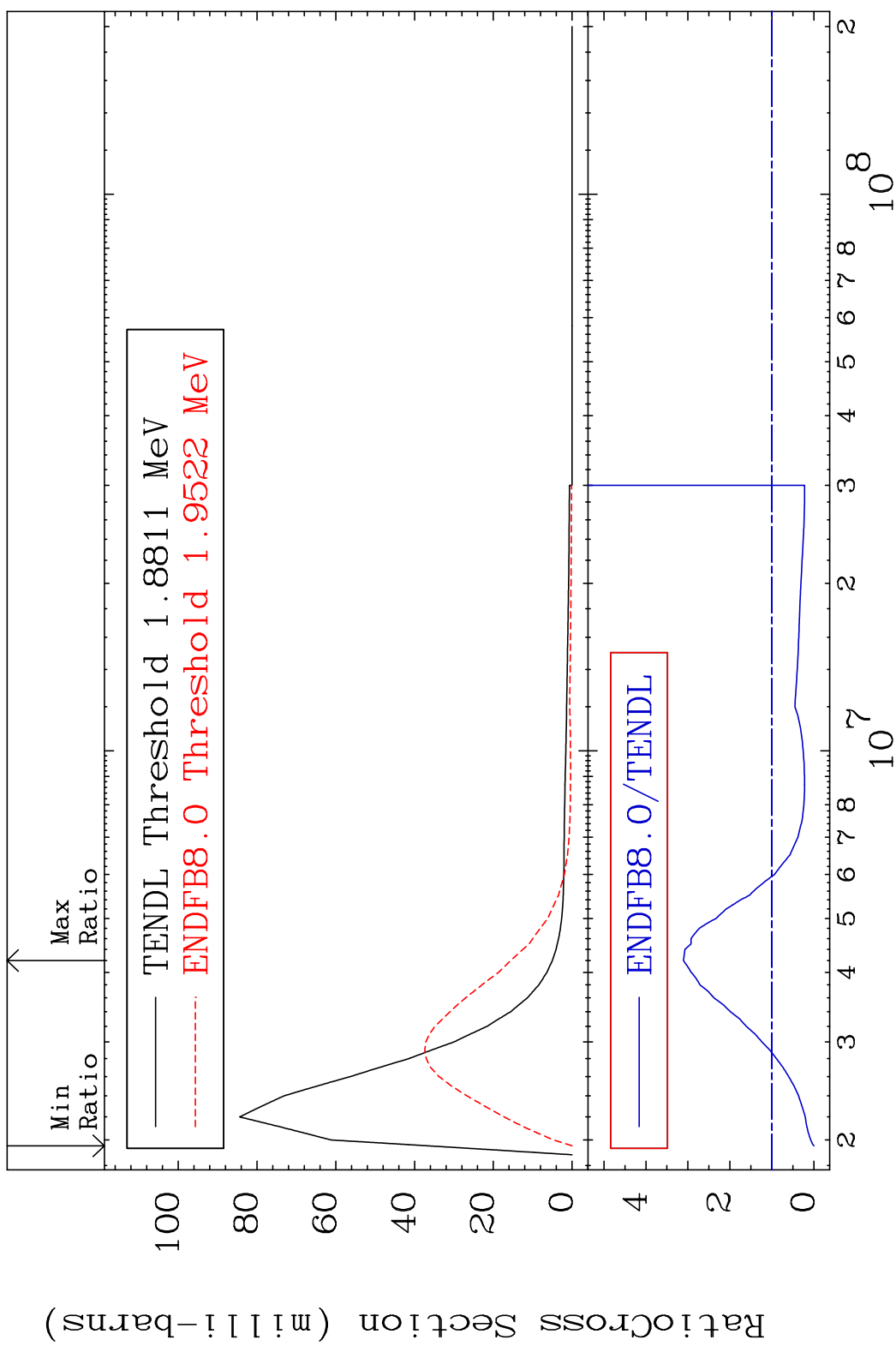
25 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 65 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 9999. %



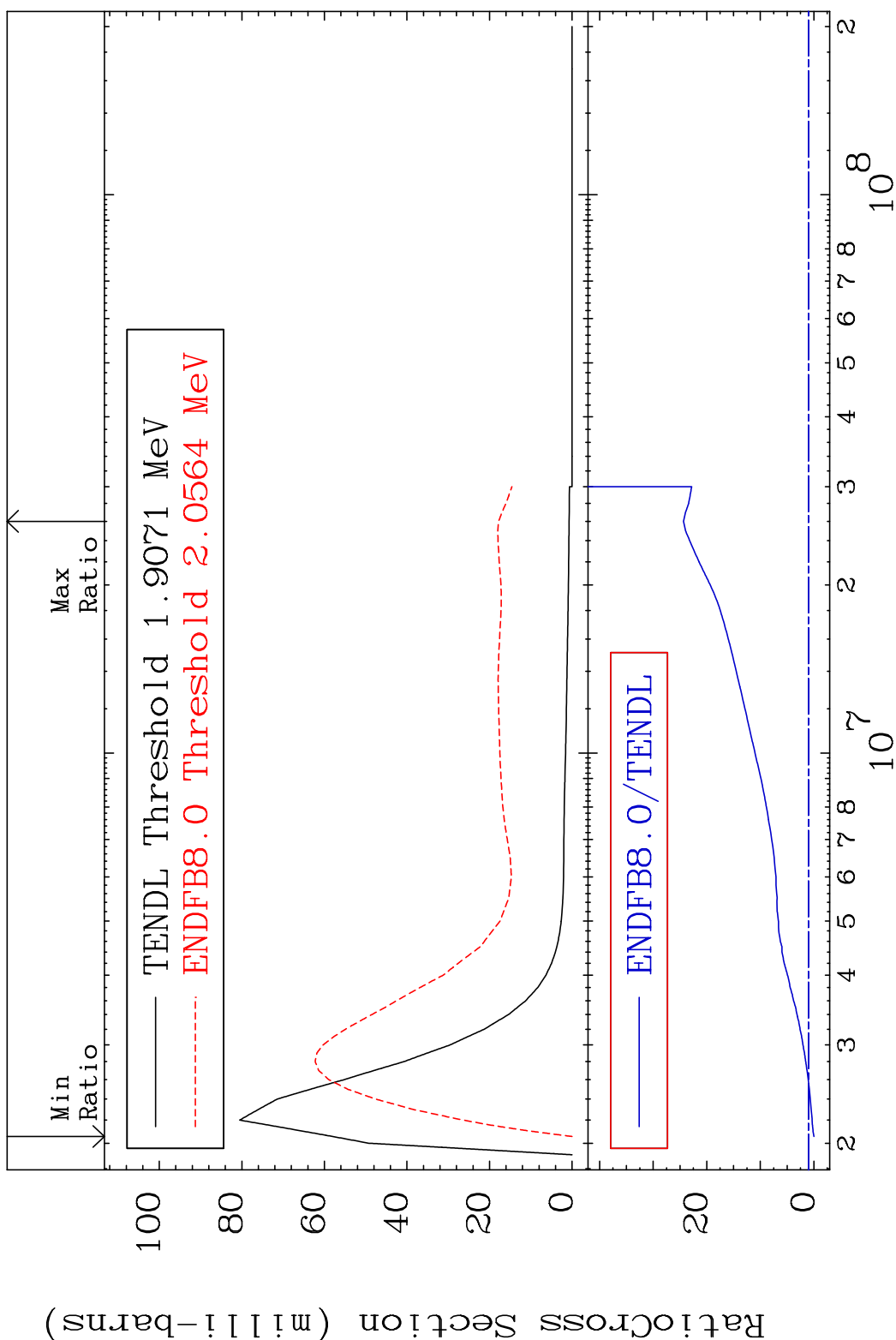
26 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 66 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 210.6 %



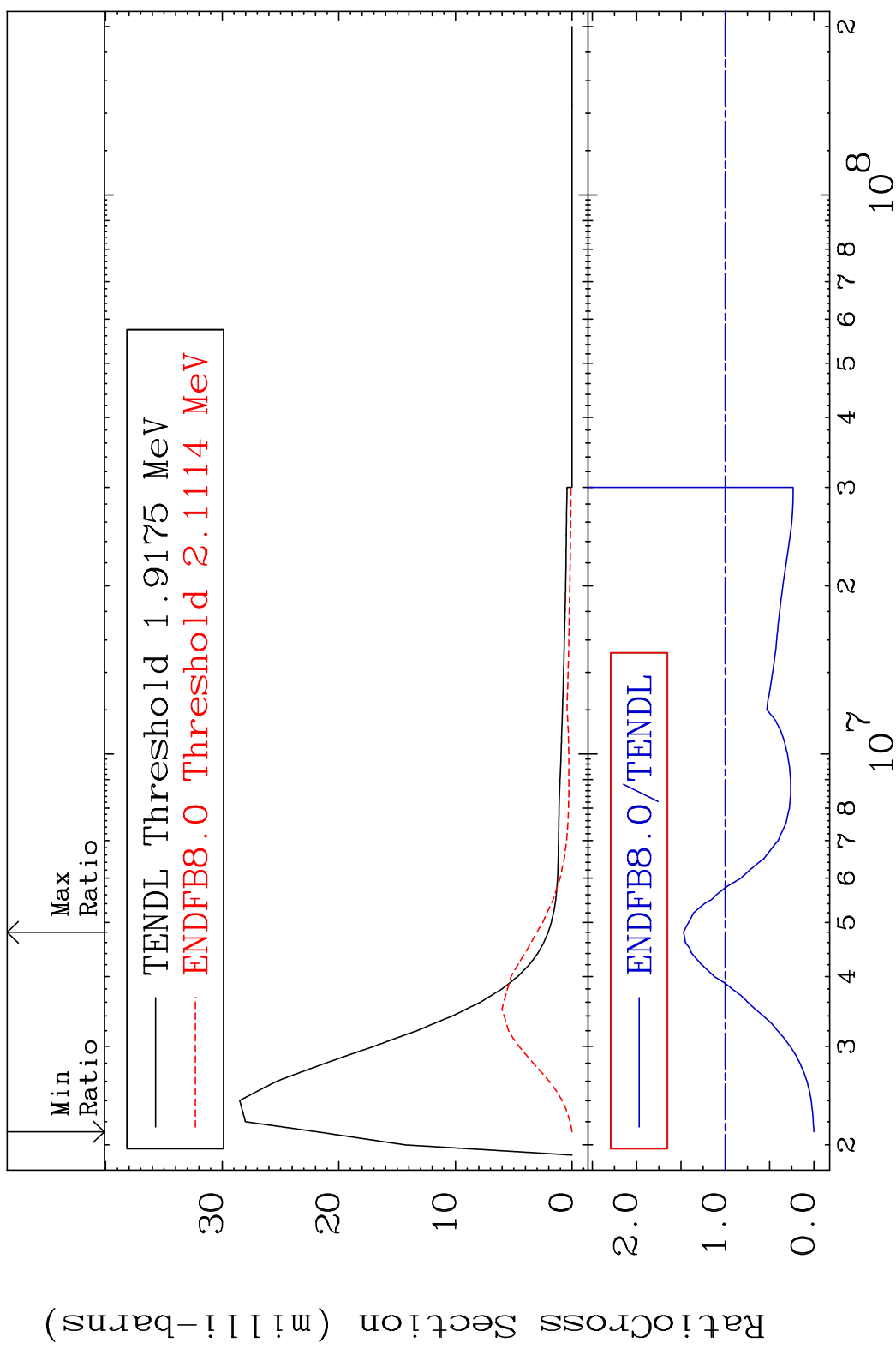
27 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 67 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 2335. %



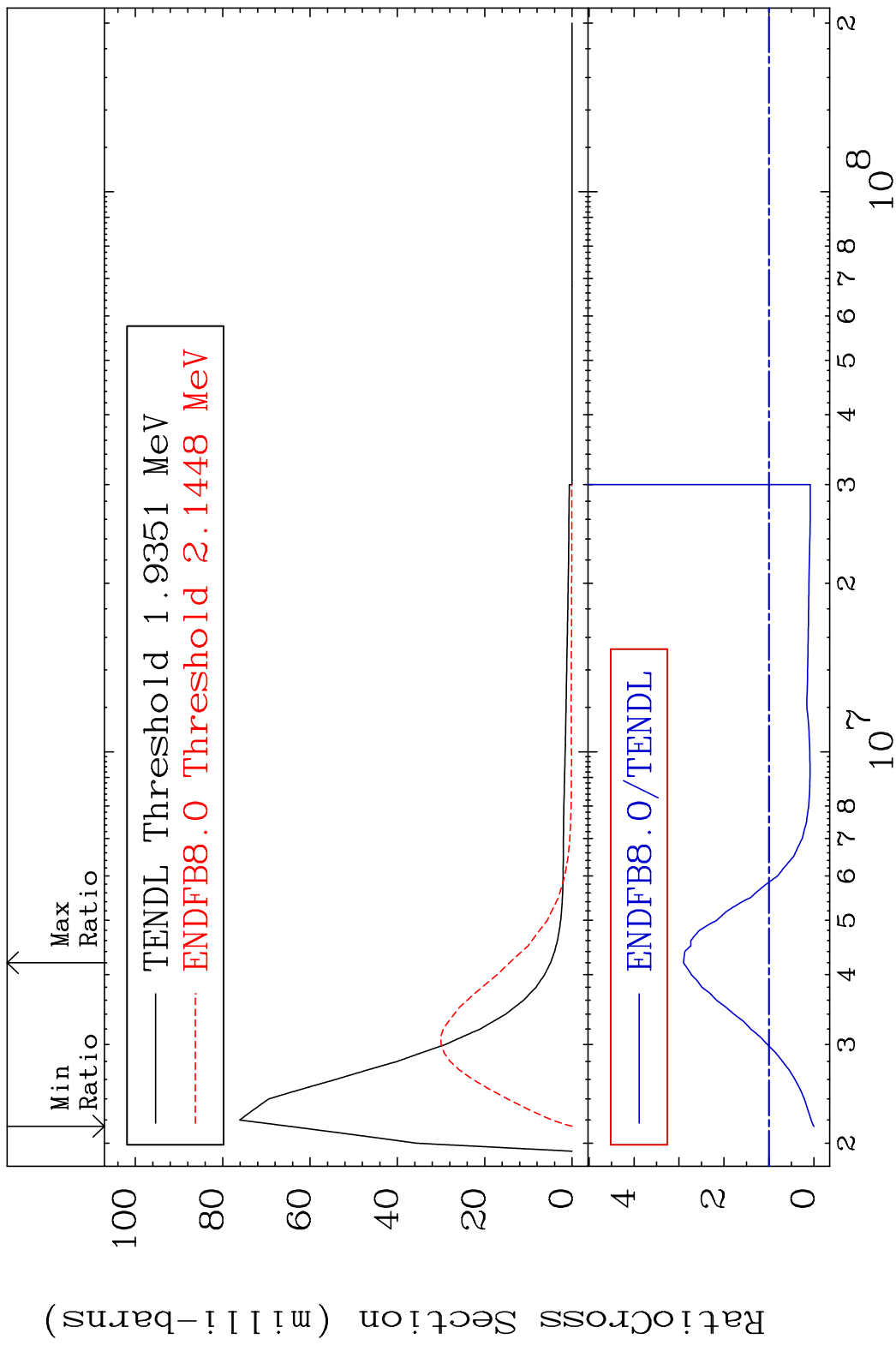
28 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 68 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 47.13 %



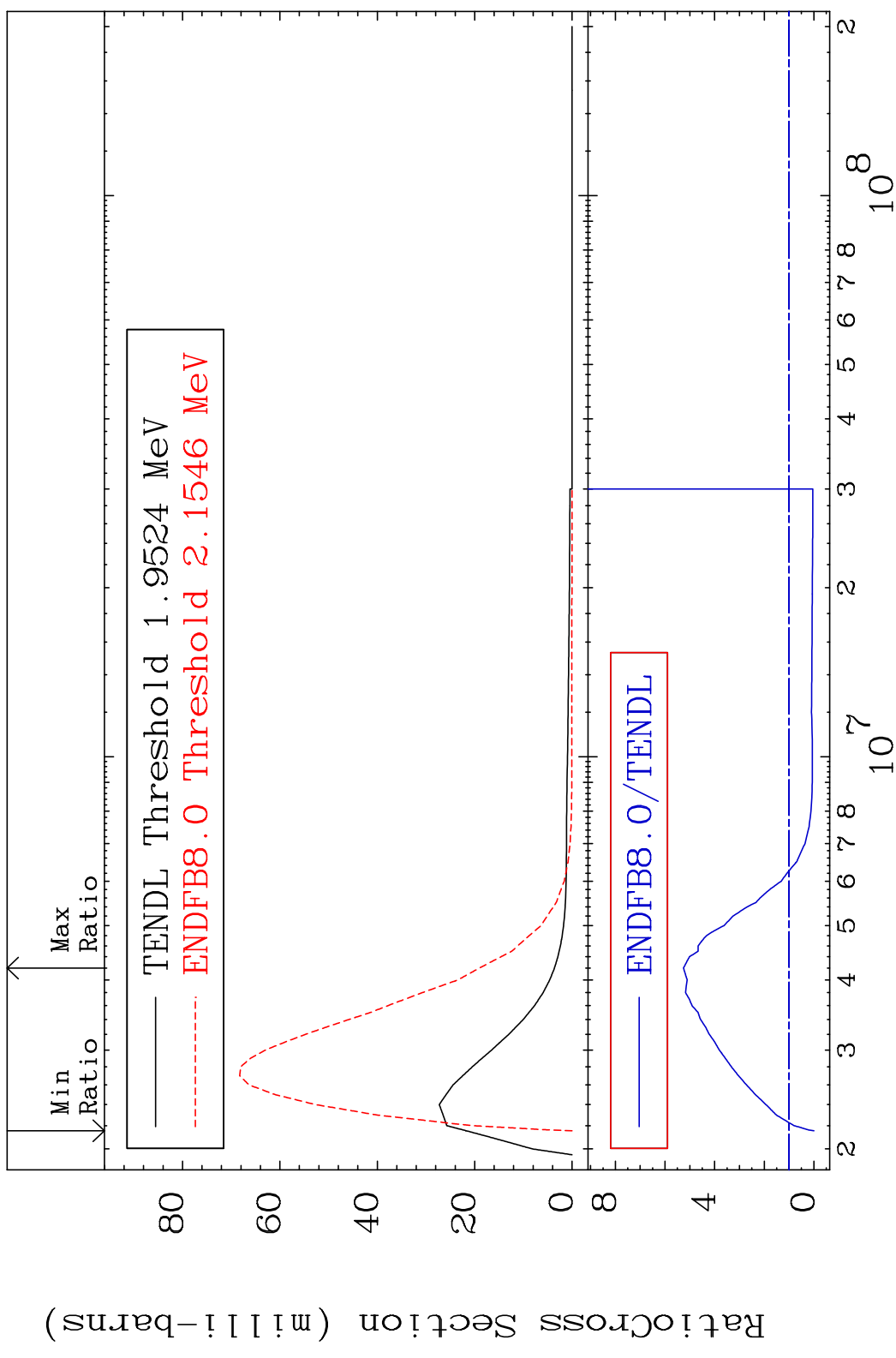
29 46-Pd-110

MAT 4649 MT= 69 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 190.2 %

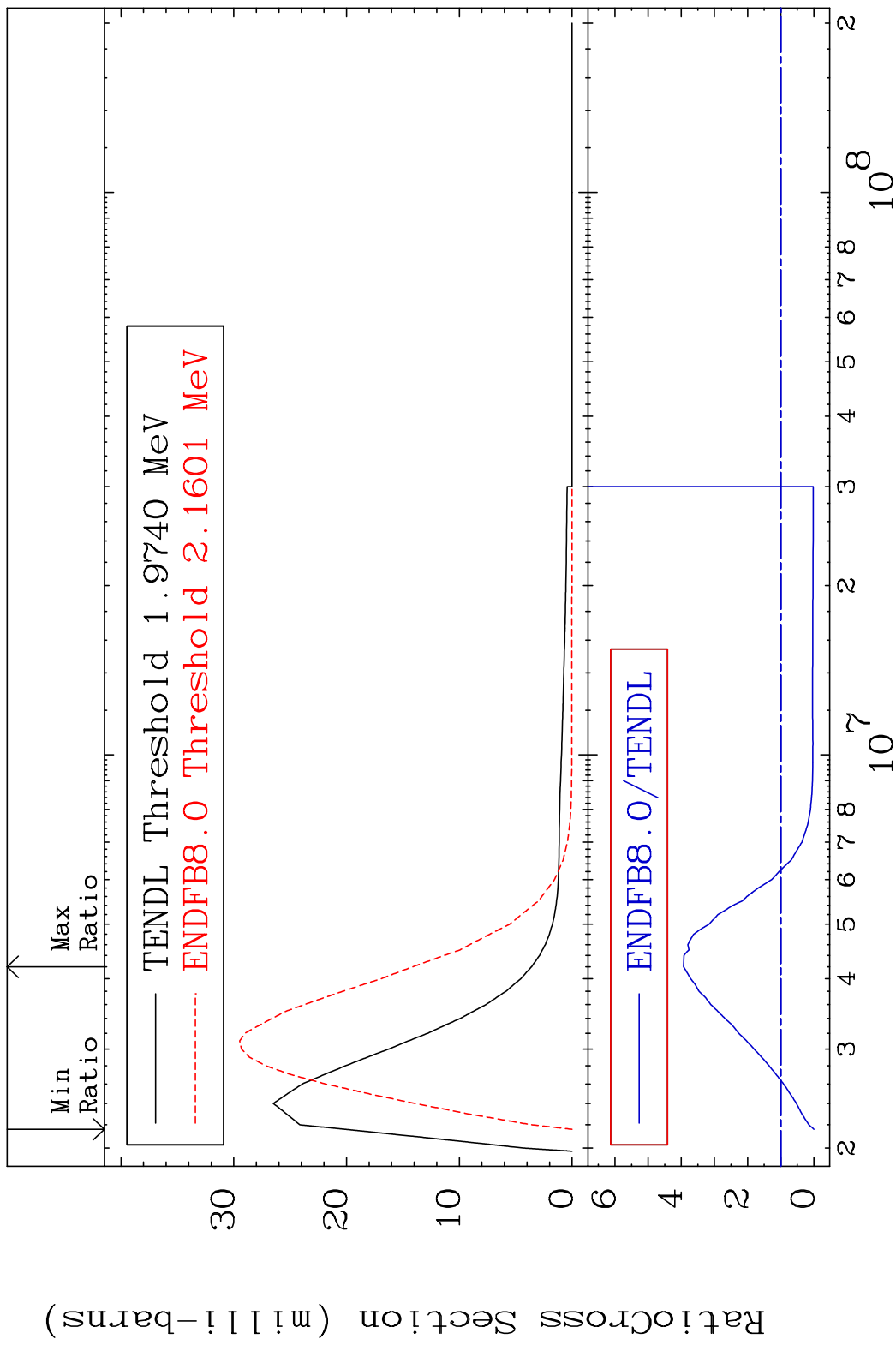


30 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 70 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 425.6 %

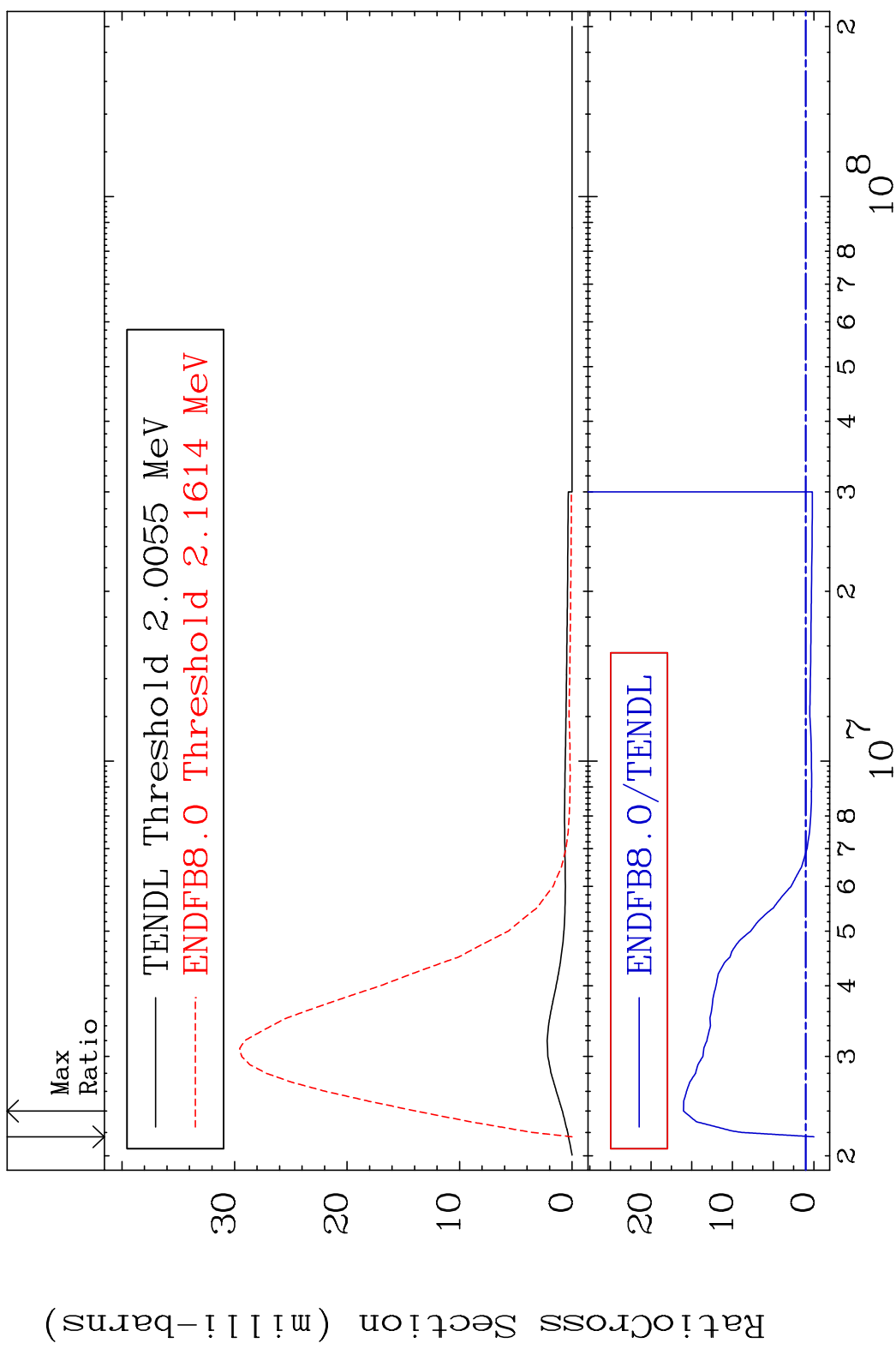


MAT 4649 MT= 71 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 293.4 %



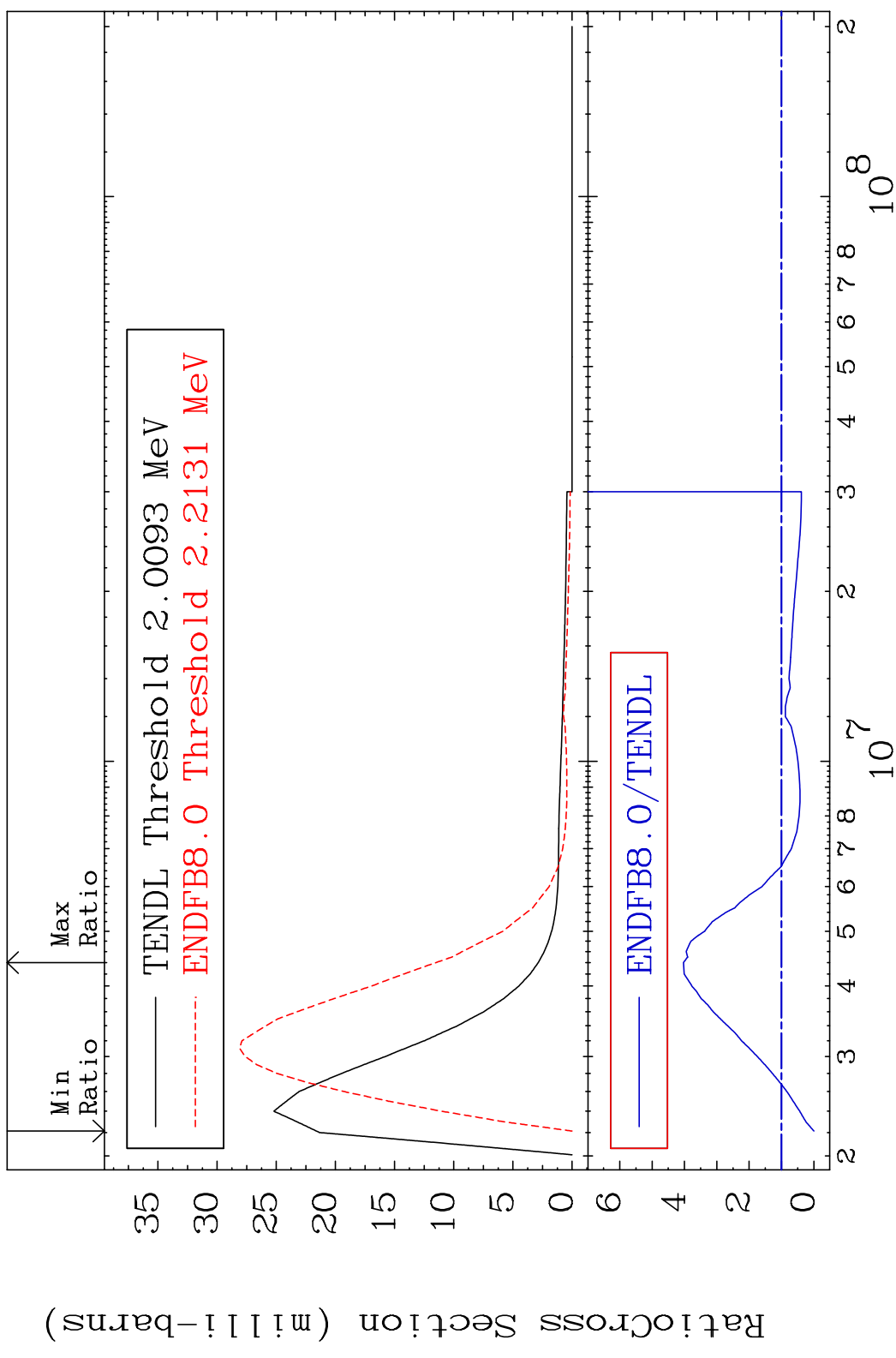
32 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 72 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 1502. %



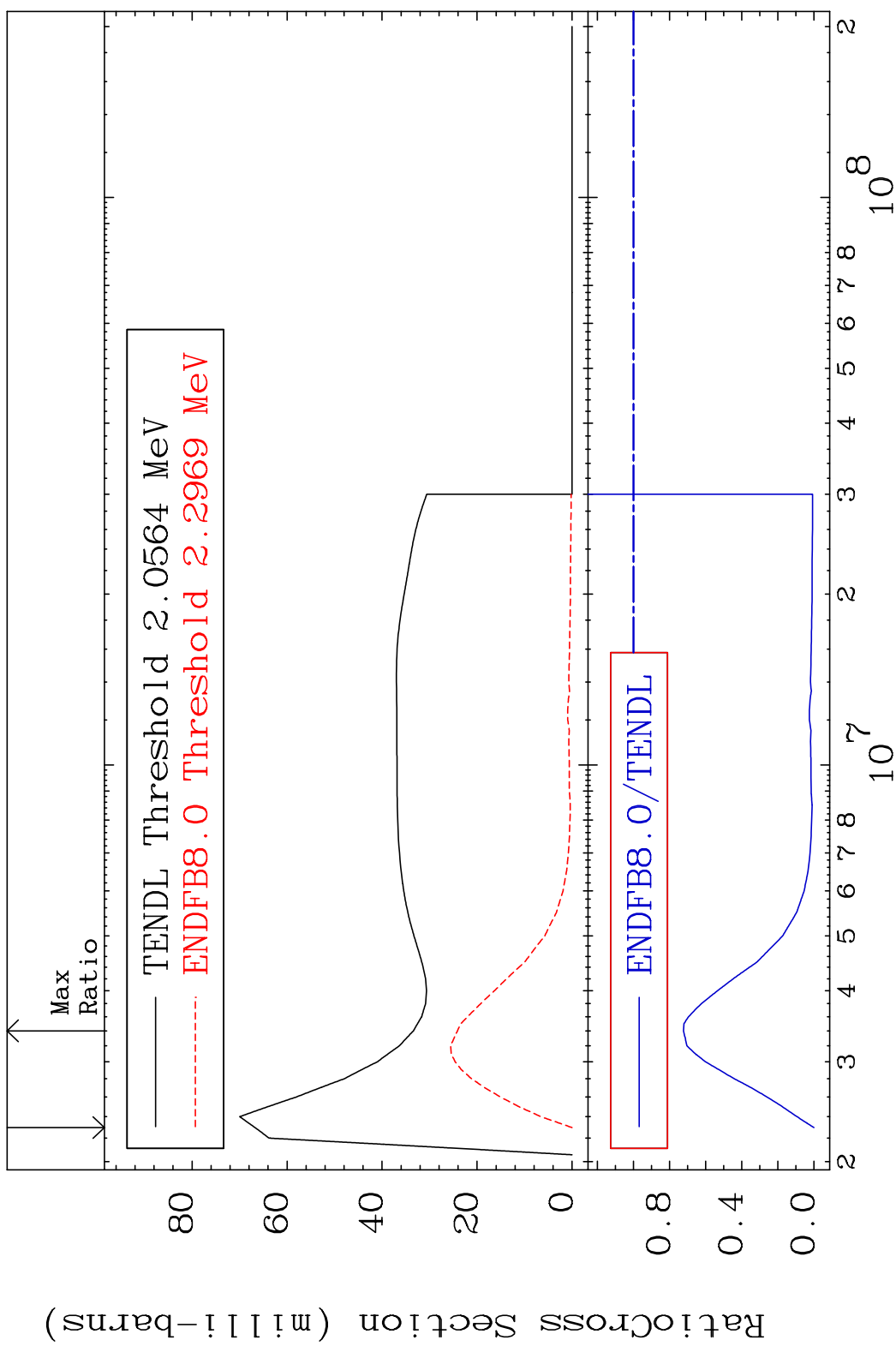
33 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 73 (n, n') Level 46-Pd-110
 Cross Section -100.0 To 303.1 %



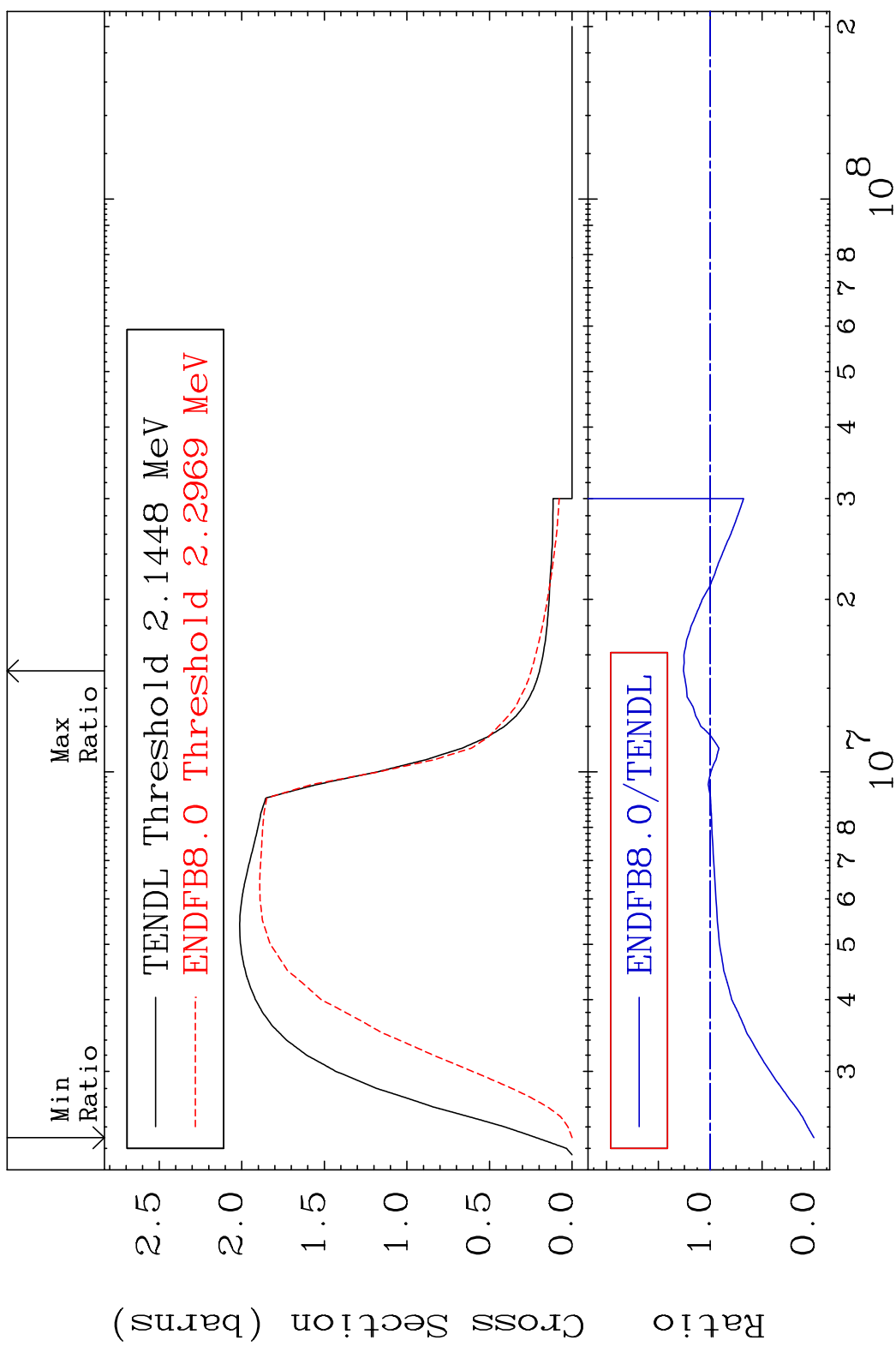
34 Incident Energy (eV) 46-Pd-110

MAT 4649 MT= 74 (n, n') Level 46-Pd-110
 Cross Section -100.0 To -27.73%

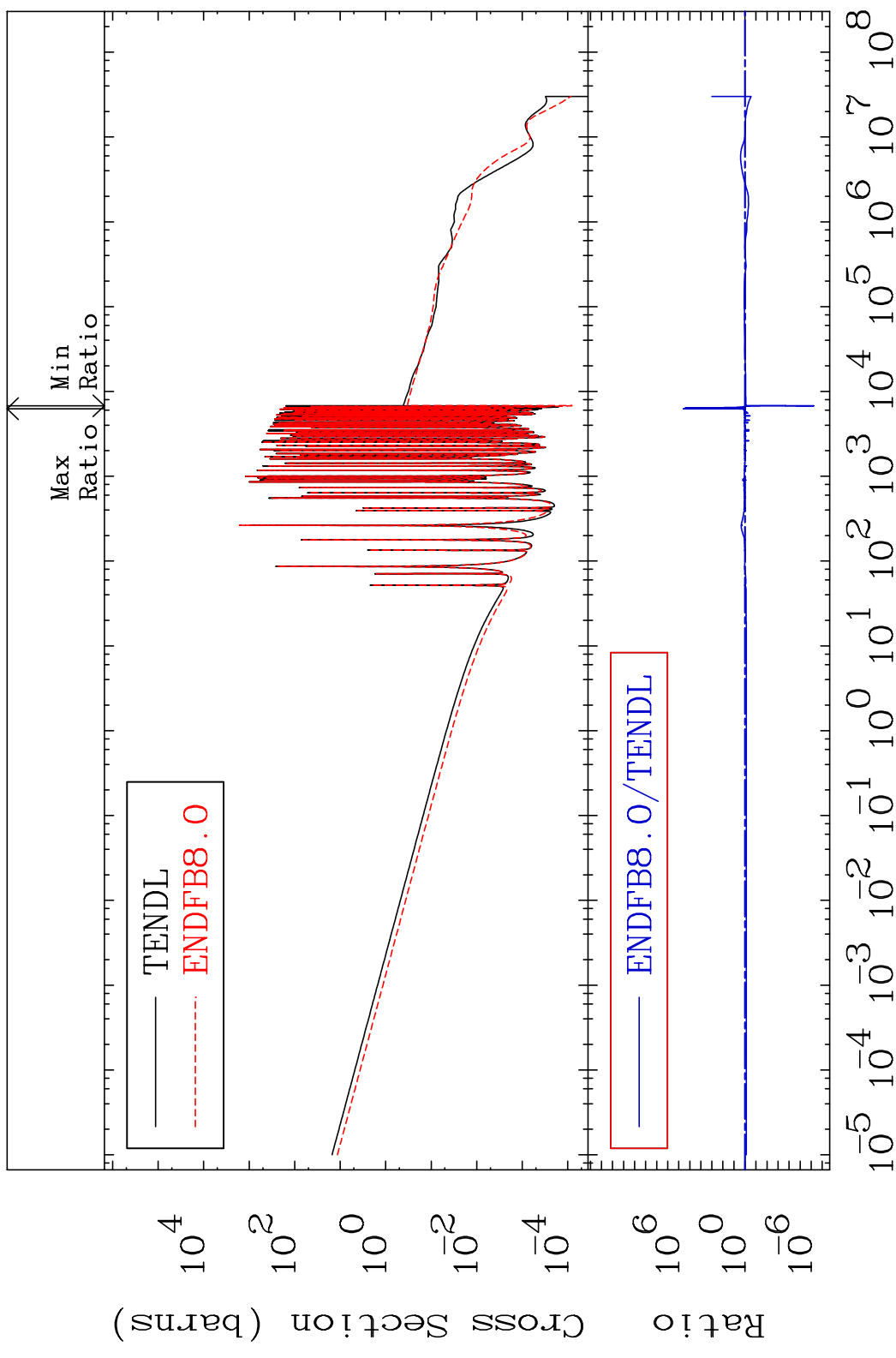


35 46-Pd-110

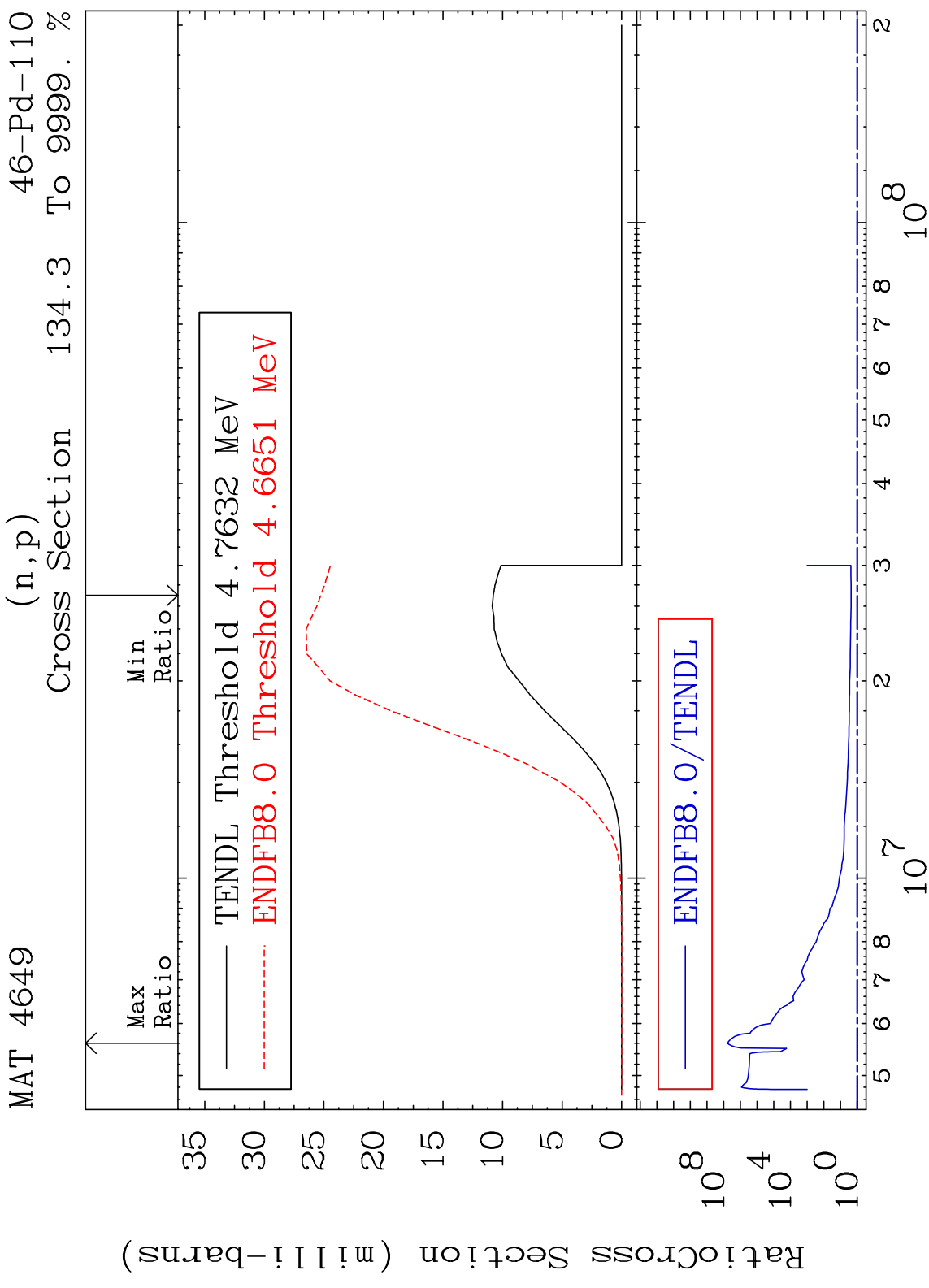
MAT 4649 (n,n') Continuum 46-Pd-110
 Cross Section -100.0 To 25.84 %



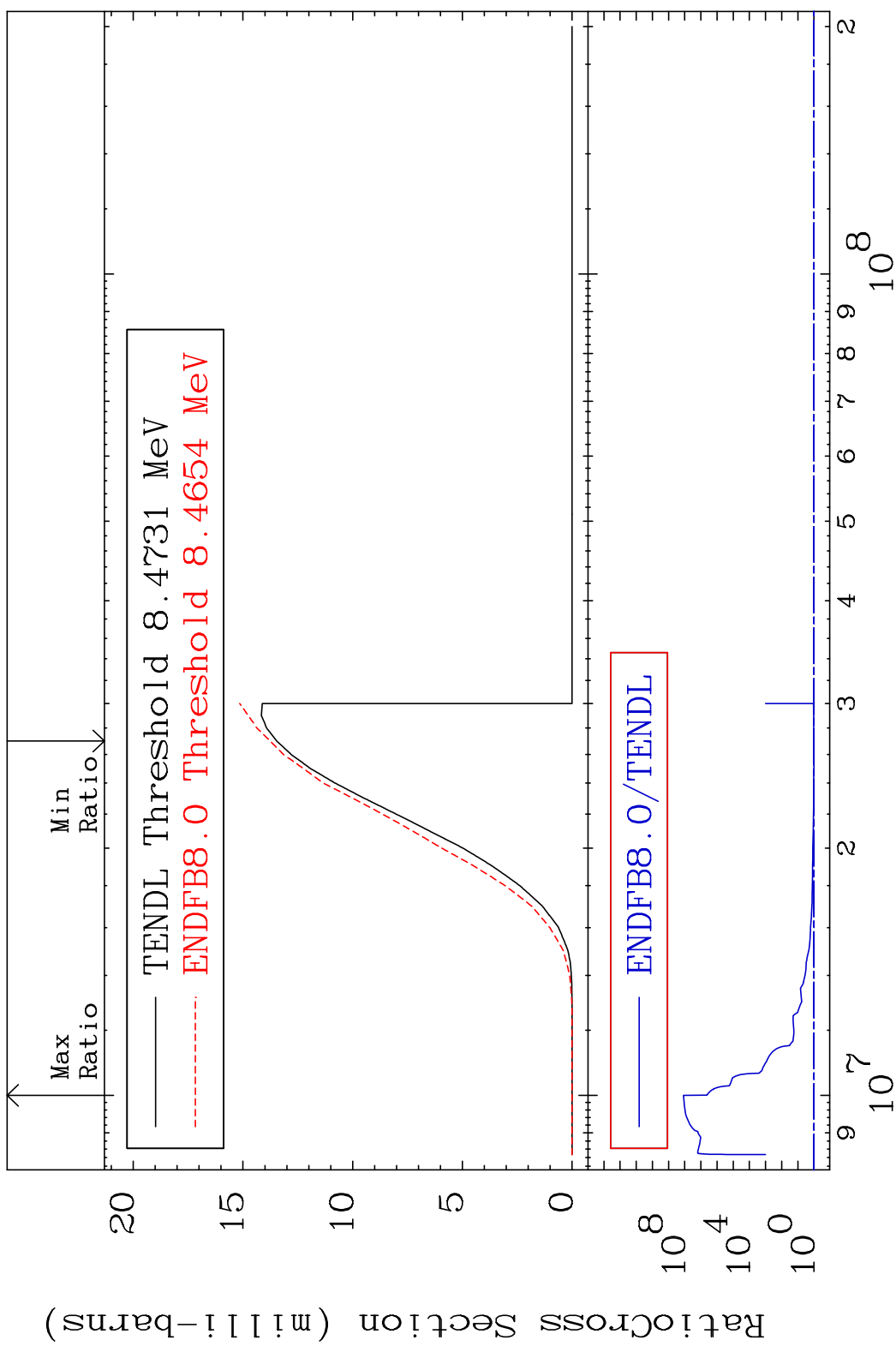
MAT 4649 (n, γ) 46-Pd-110
 Cross Section -100.0 To 9999. %



37 Incident Energy (eV) 46-Pd-110

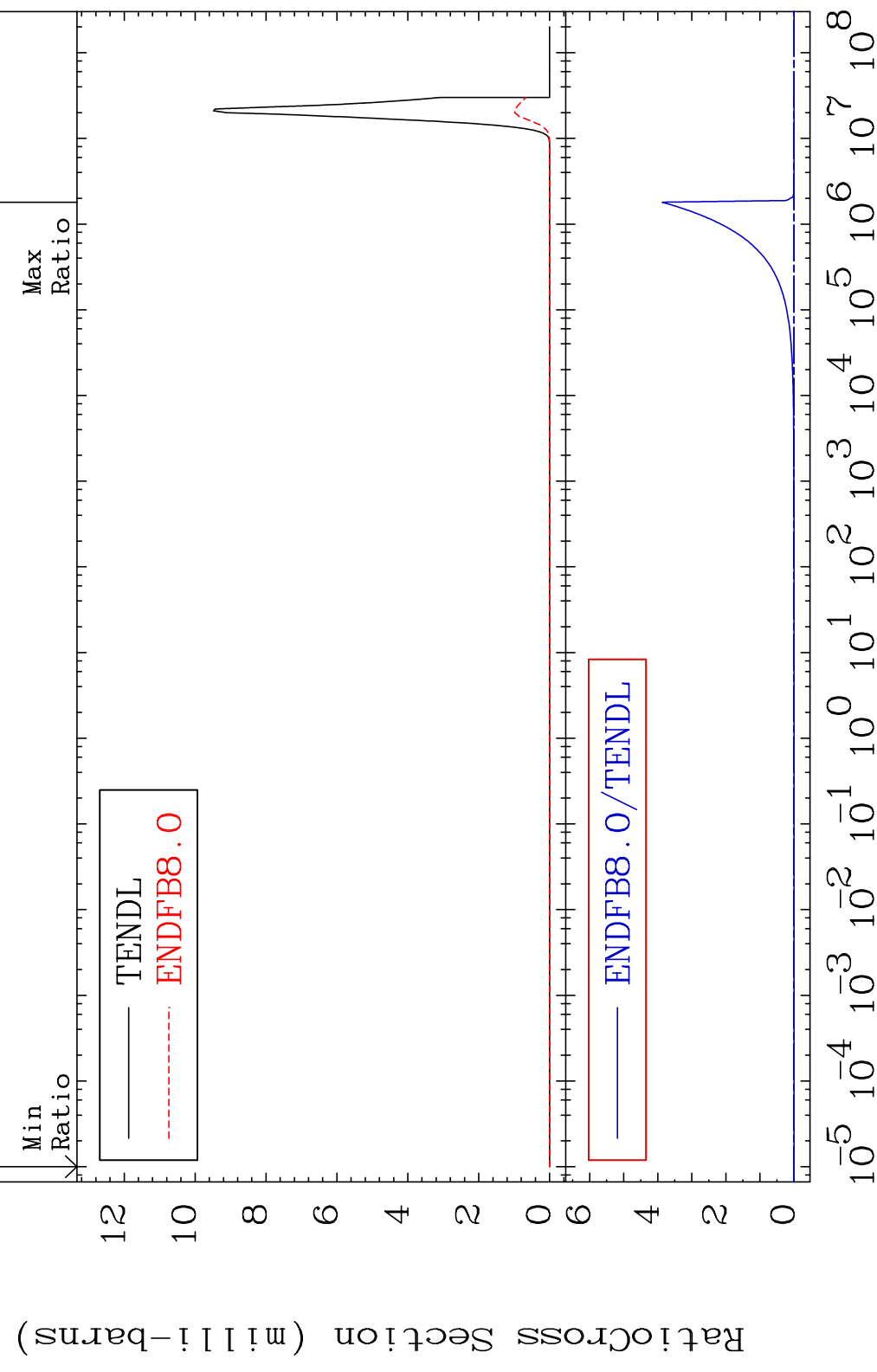


MAT 4649 (n,d) 46-Pd-110
 Cross Section 2.205 To 9999. %



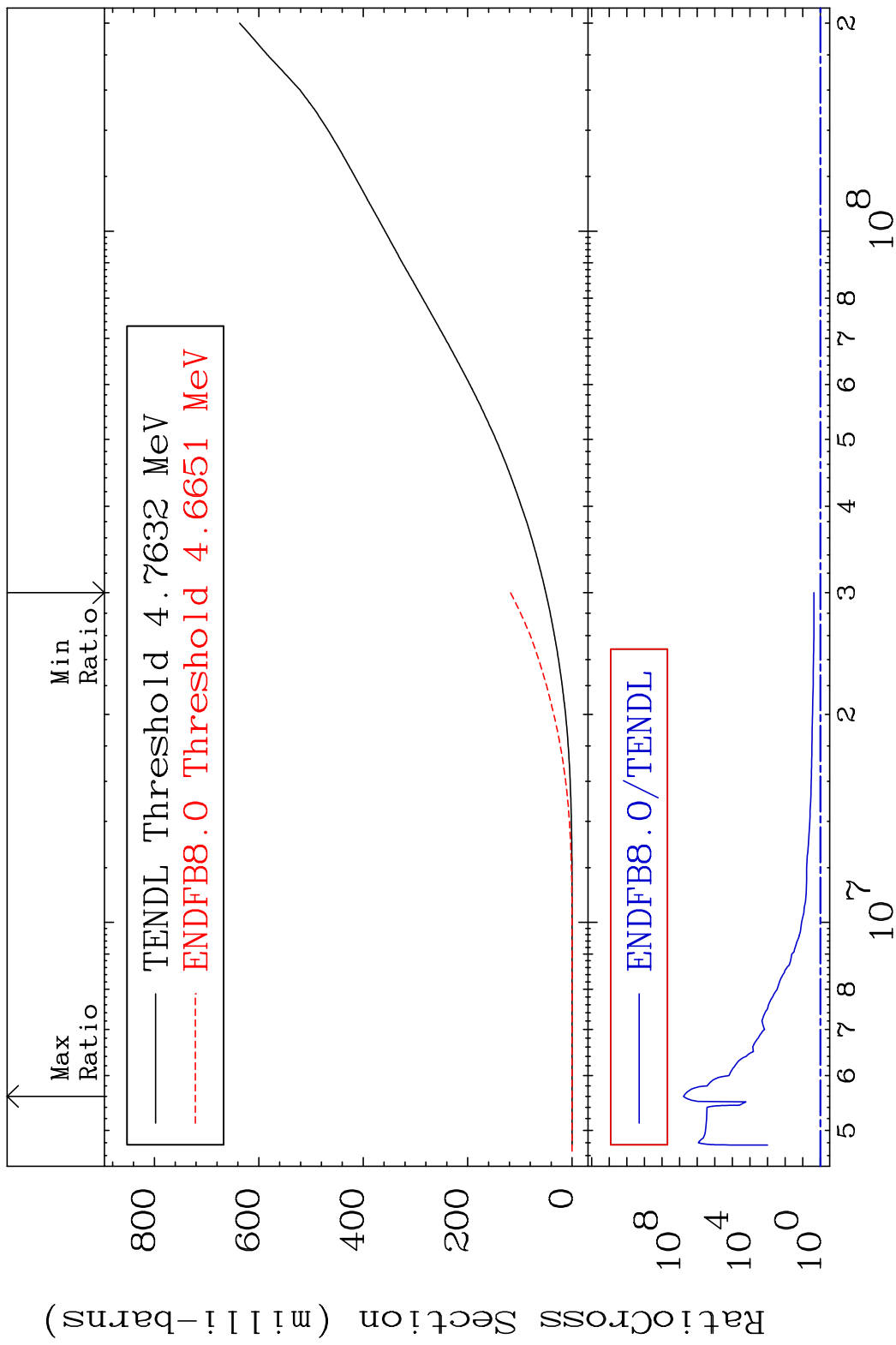
39 Incident Energy (eV) 46-Pd-110

MAT 4649 (n, α) 46-Pd-110
Cross Section -100.0 To 9999. %



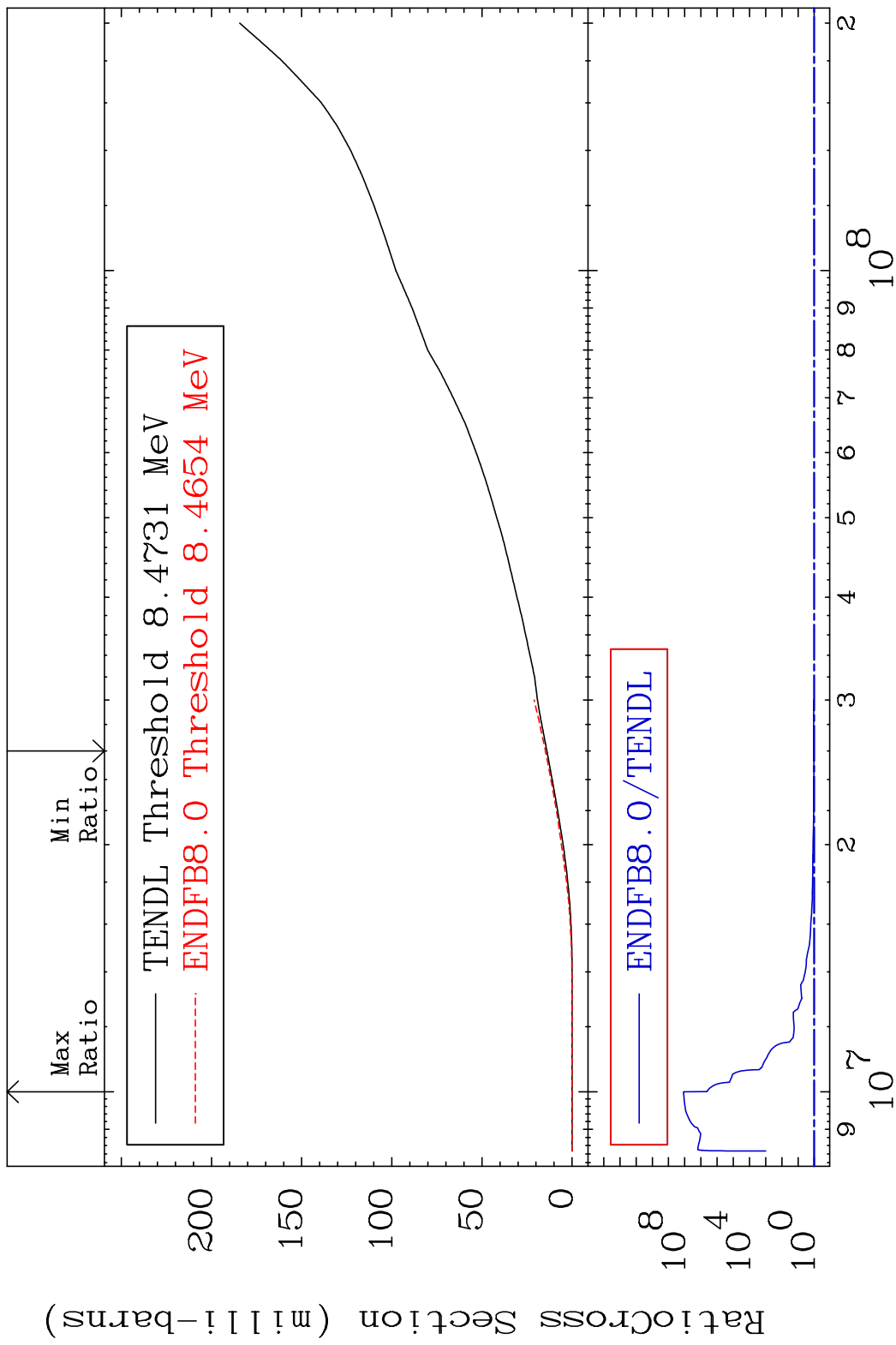
40 Incident Energy (eV) 46-Pd-110

MAT 4649 Hydrogen Production 46-Pd-110
 Cross Section 134.3 To 9999. %



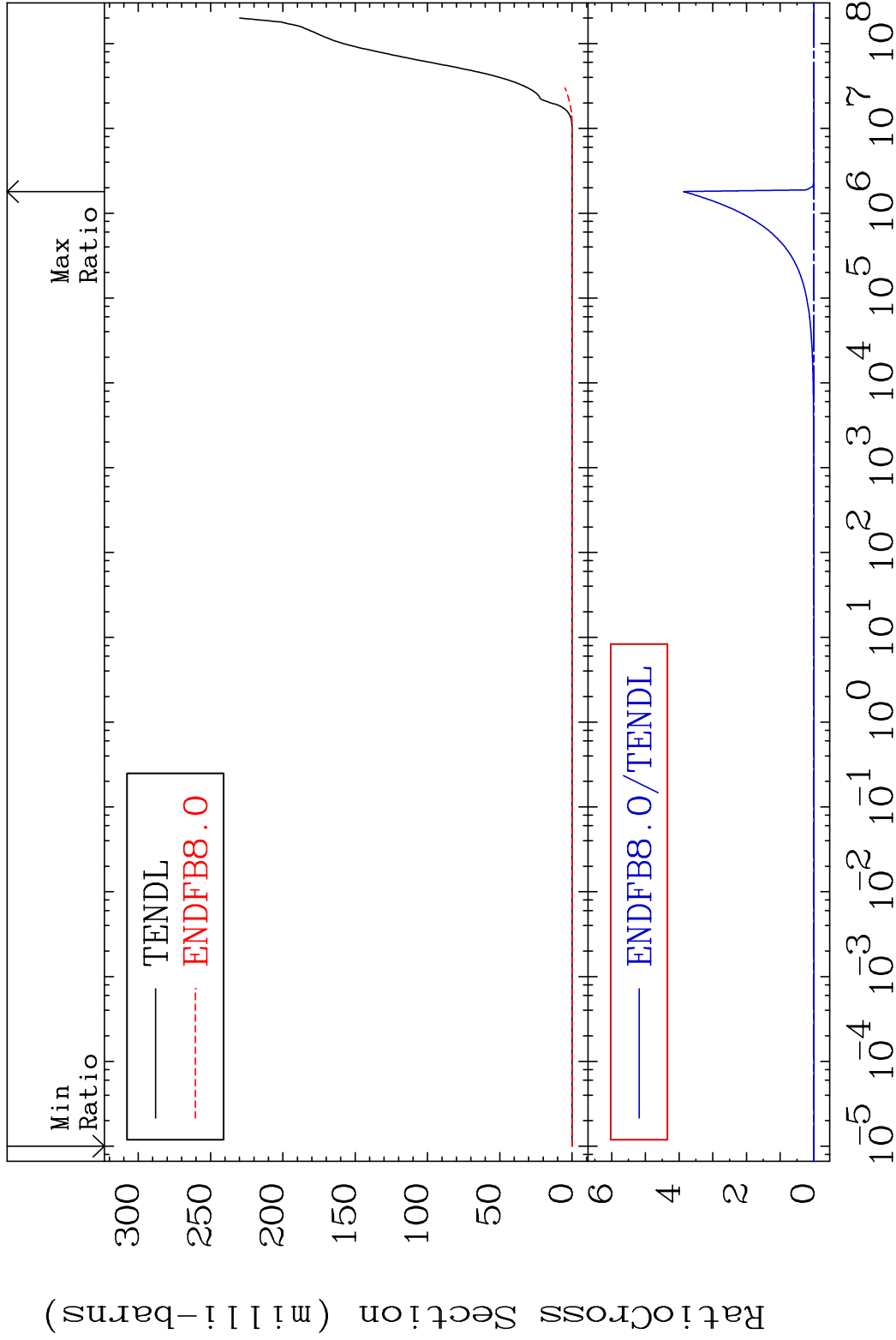
41 Incident Energy (eV) 46-Pd-110

MAT 4649 Deuterium Production 46-Pd-110
 Cross Section 5.732 To 9999. %



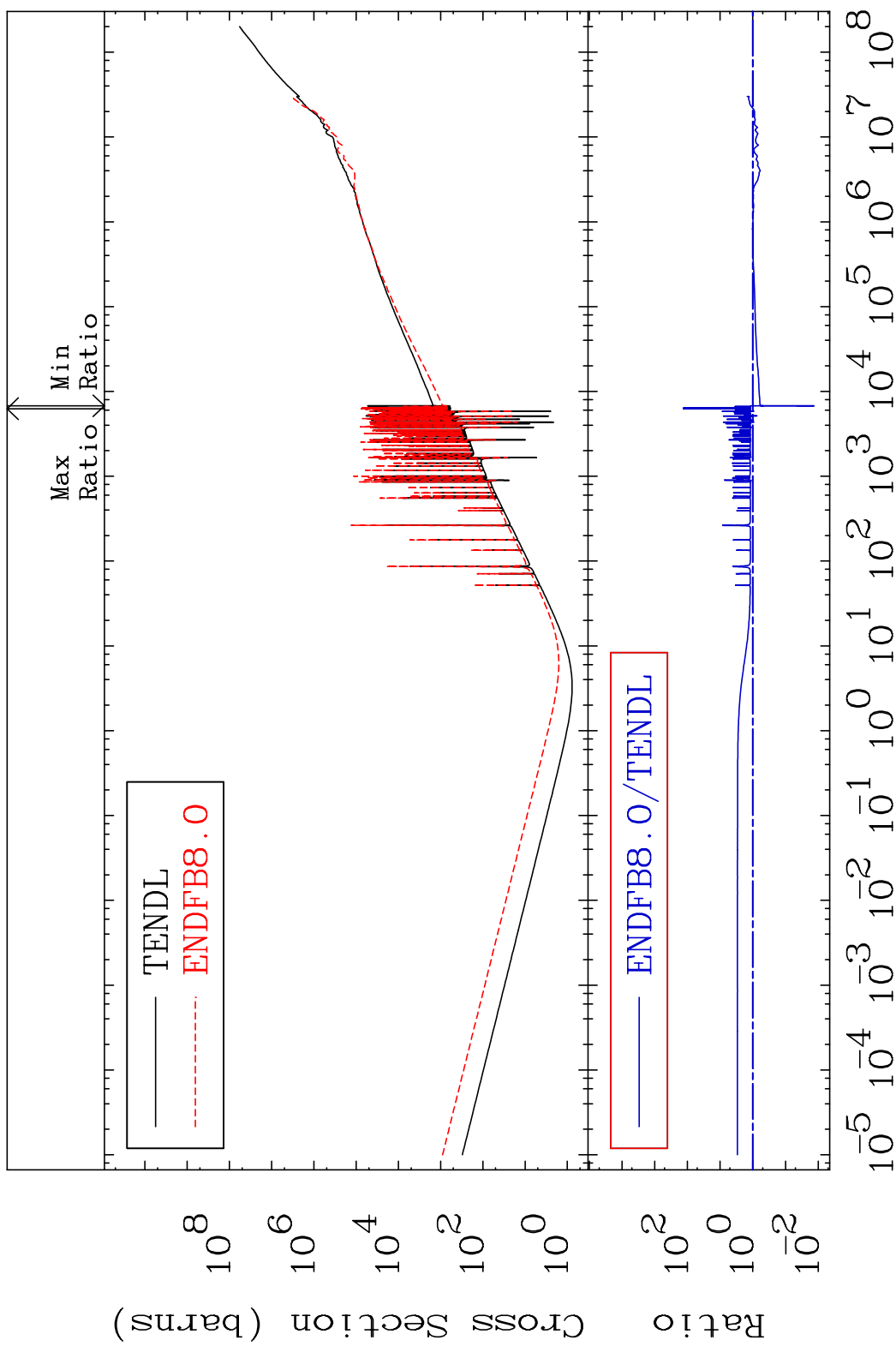
42 Incident Energy (eV) 46-Pd-110

MAT 4649 He-4 Production 46-Pd-110
Cross Section -100.0 To 9999. %



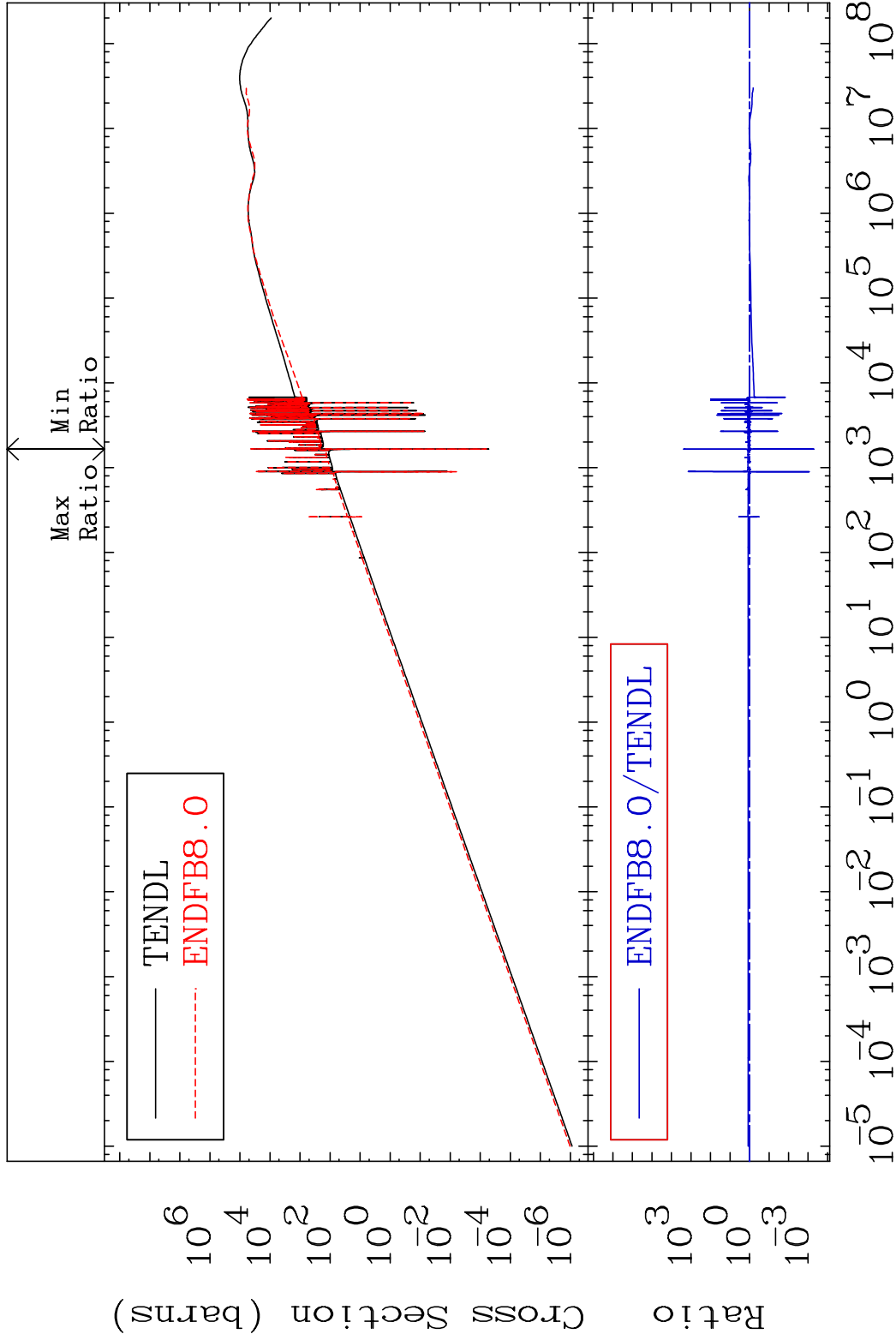
43 Incident Energy (eV) 46-Pd-110

MAT 4649 Kerma total (eV-barns) 46-Pd-110
 Cross Section -98.64 To 9999. %



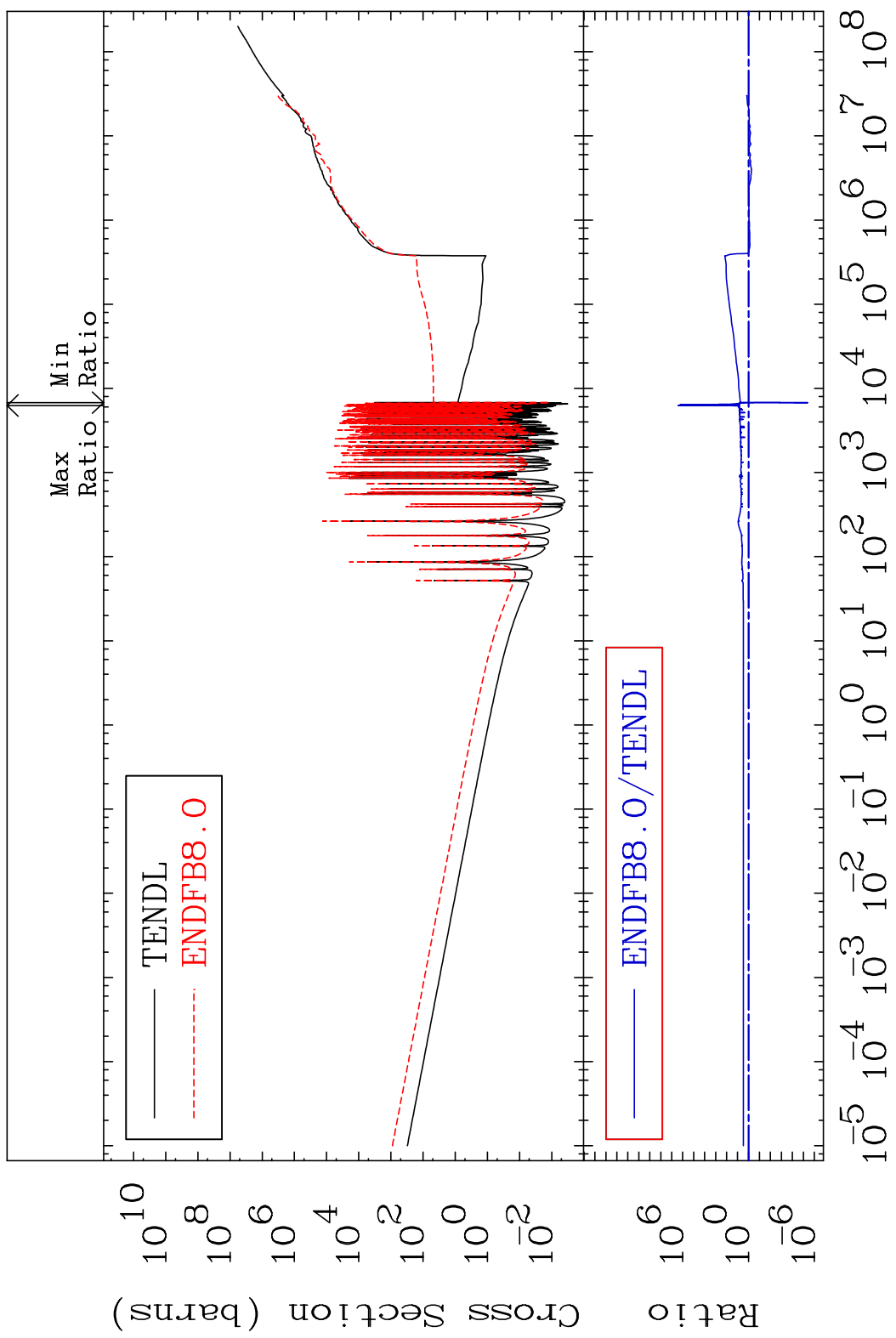
44 Incident Energy (eV) 46-Pd-110

MAT 4649 Kerma elastic 46-Pd-110
 Cross Section -99.95 To 9999. %



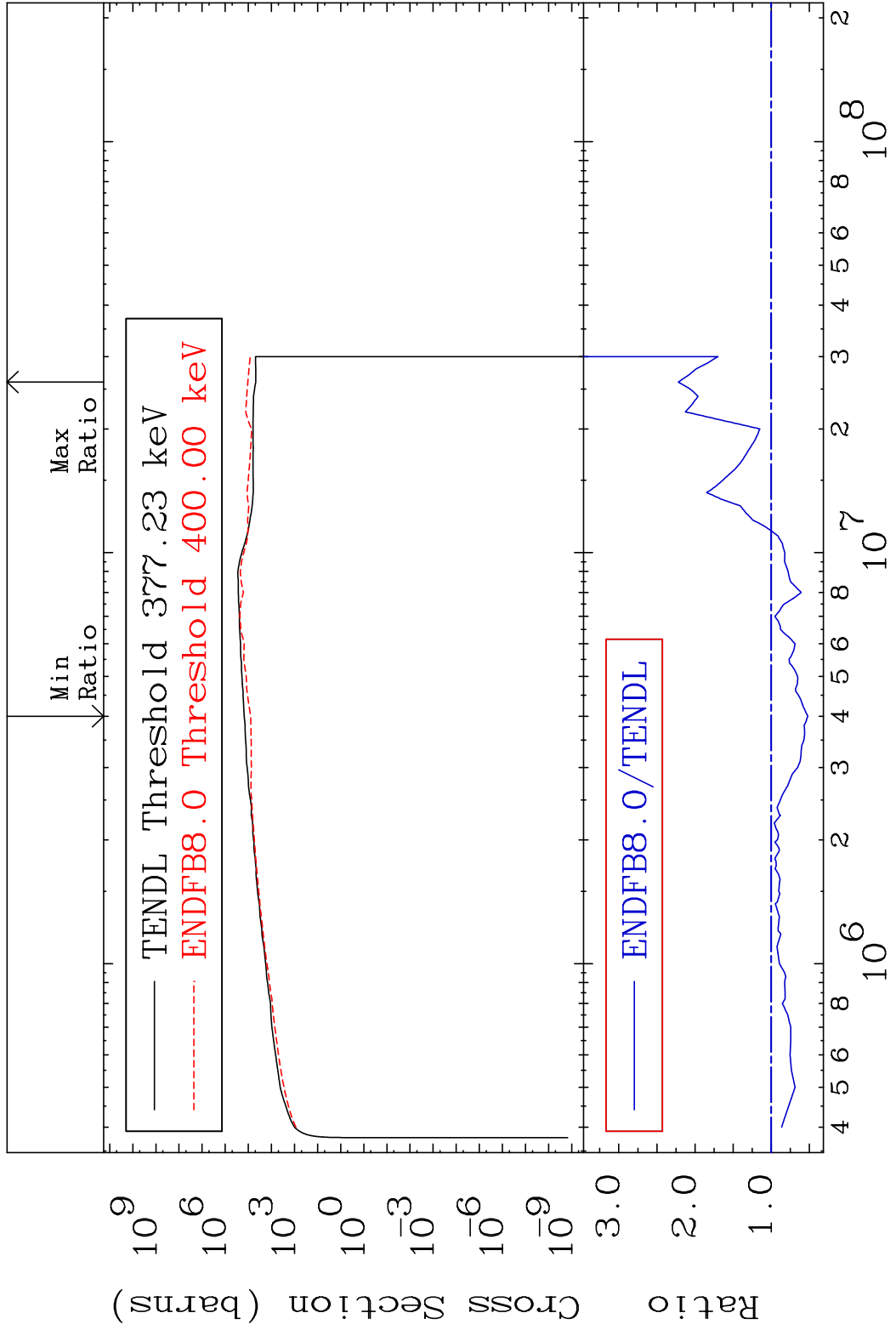
45 Incident Energy (eV) 46-Pd-110

MAT 4649 Kerma non-elastic (all but mt2) 46-Pd-110
 Cross Section -100.0 To 9999. %



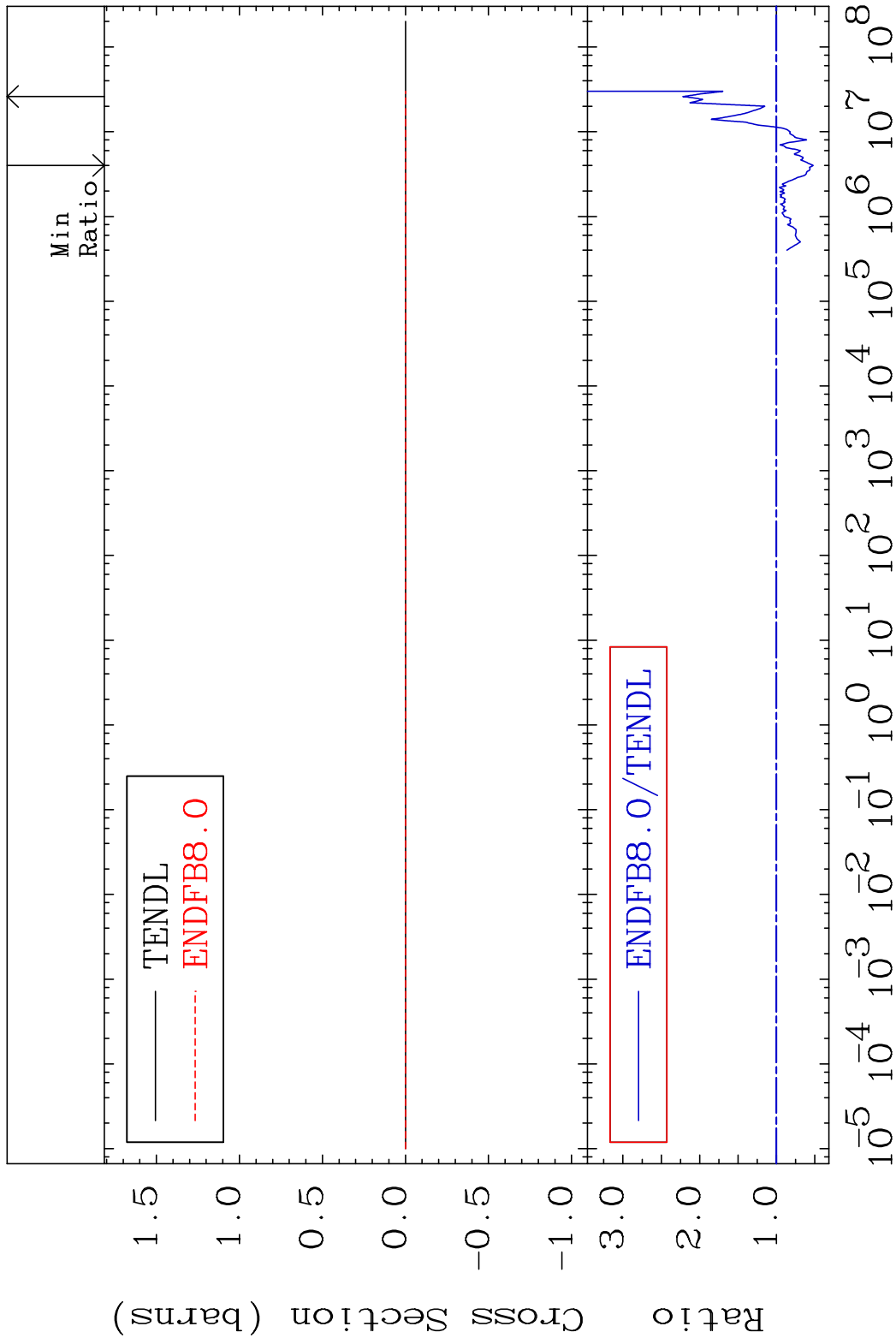
46 Incident Energy (eV) 46-Pd-110

MAT 4649 Kerma inelastic (mt51-91) 46-Pd-110
 Cross Section -47.80 To 122.0 %

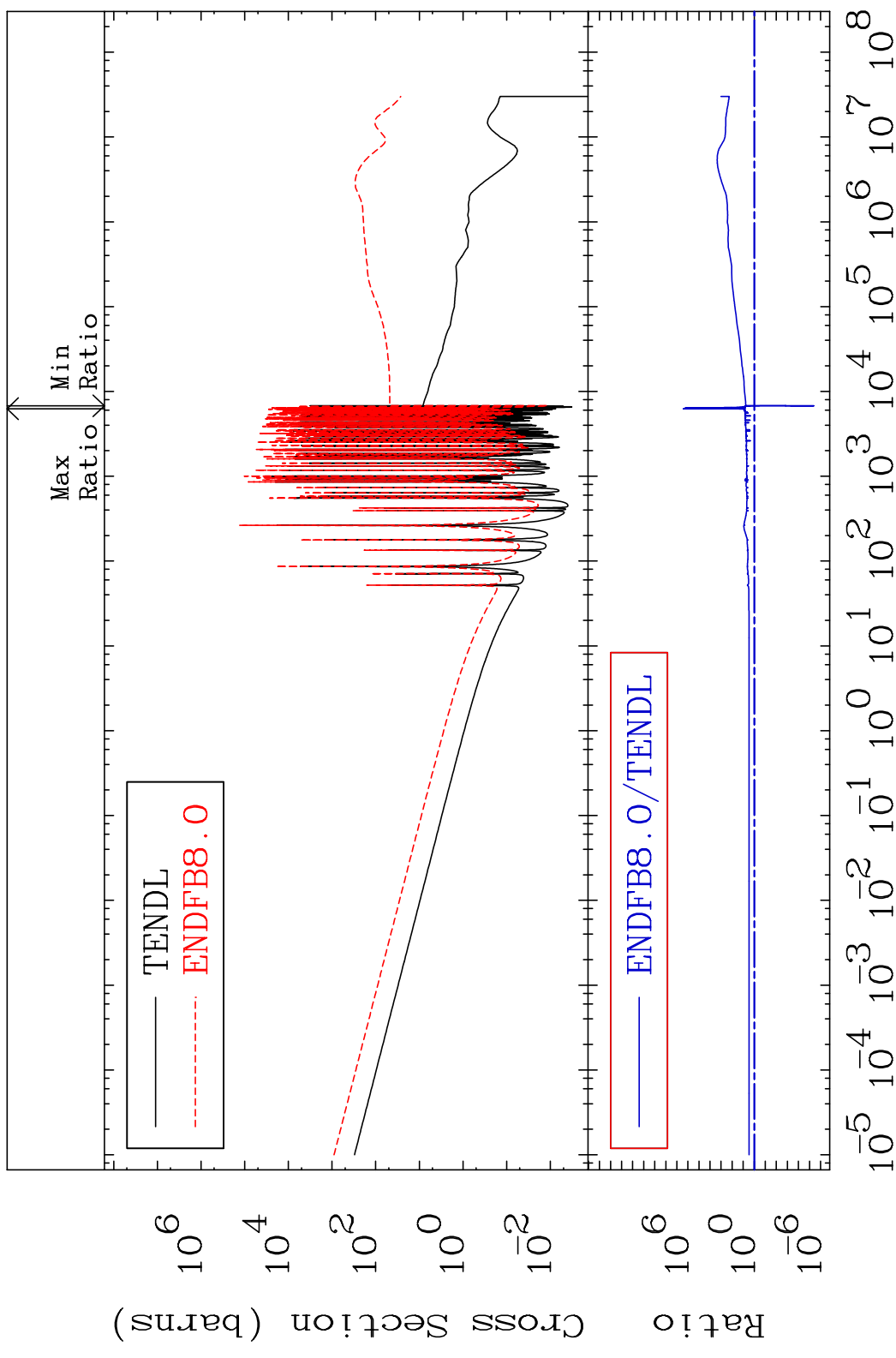


47 Incident Energy (eV) 46-Pd-110

MAT 4649 Kerma fission (mt18 or mt19-20-21-38) 46-Pd-110
 Cross Section -47.80 To 122.0 %

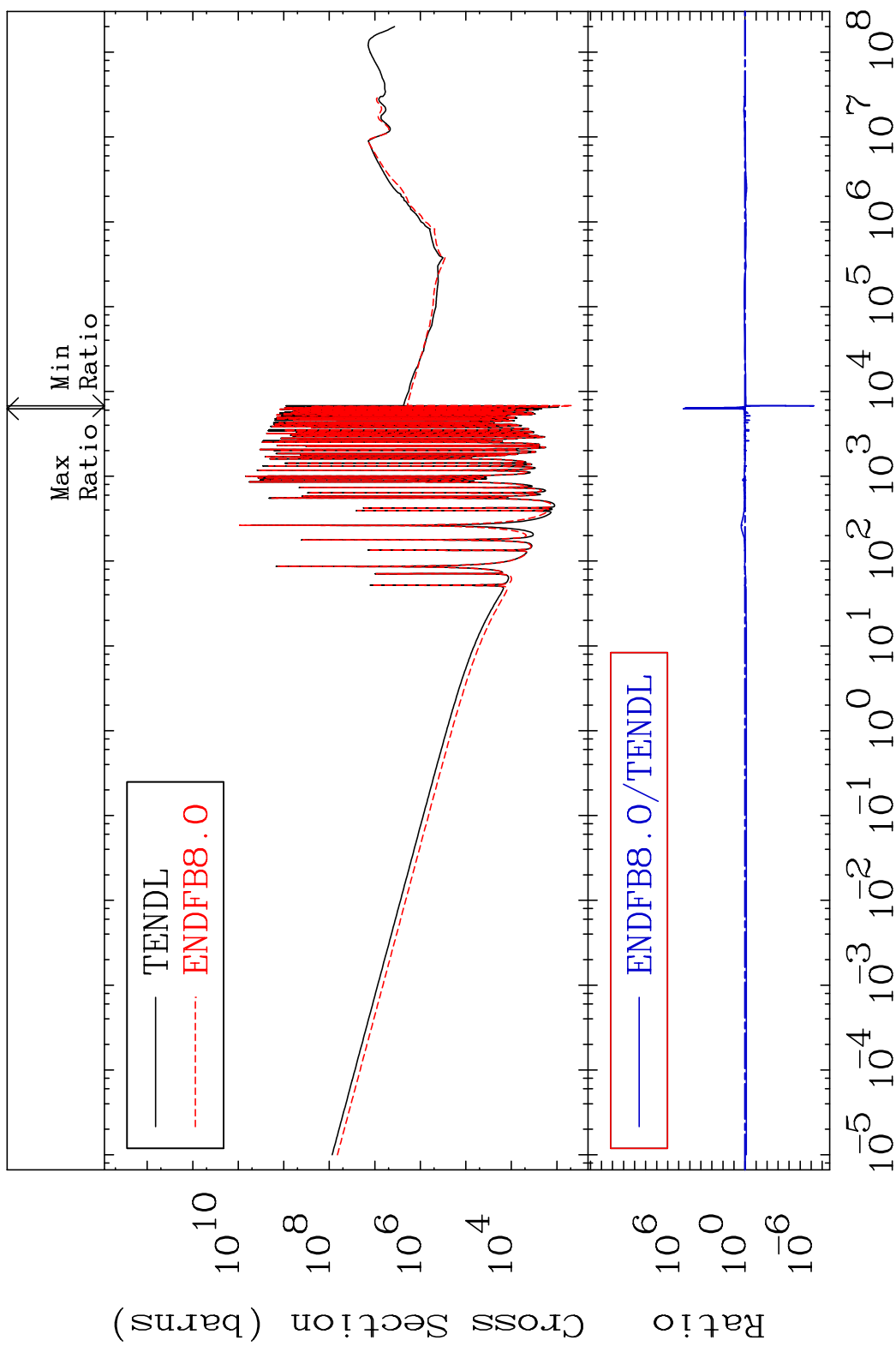


MAT 4649 Kerma capture (mt102) 46-Pd-110
 Cross Section -100.0 To 9999. %



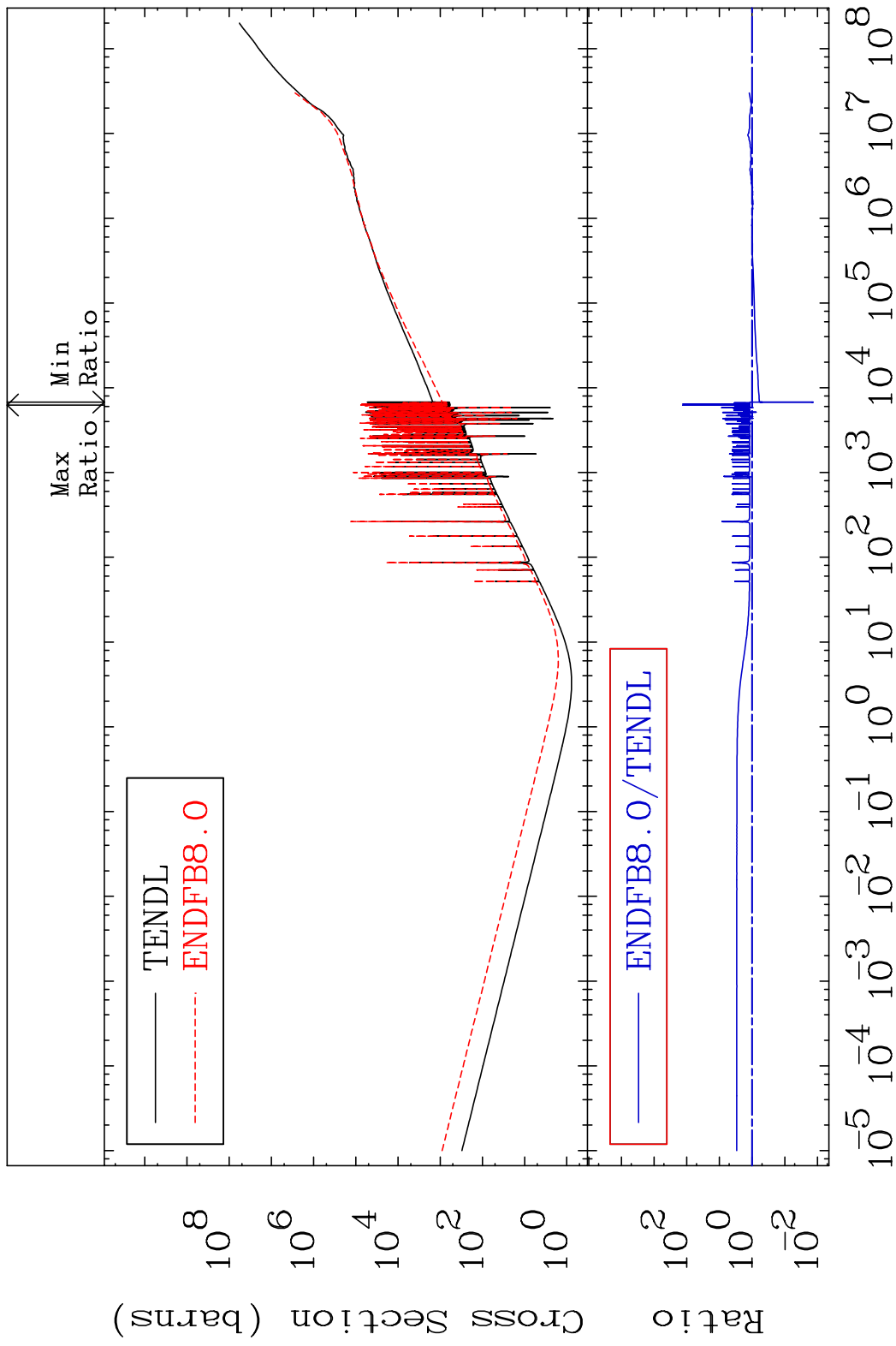
49 Incident Energy (eV) 46-Pd-110

MAT 4649 Total photon (eV-barns) 46-Pd-110
 Cross Section -100.0 To 9999. %

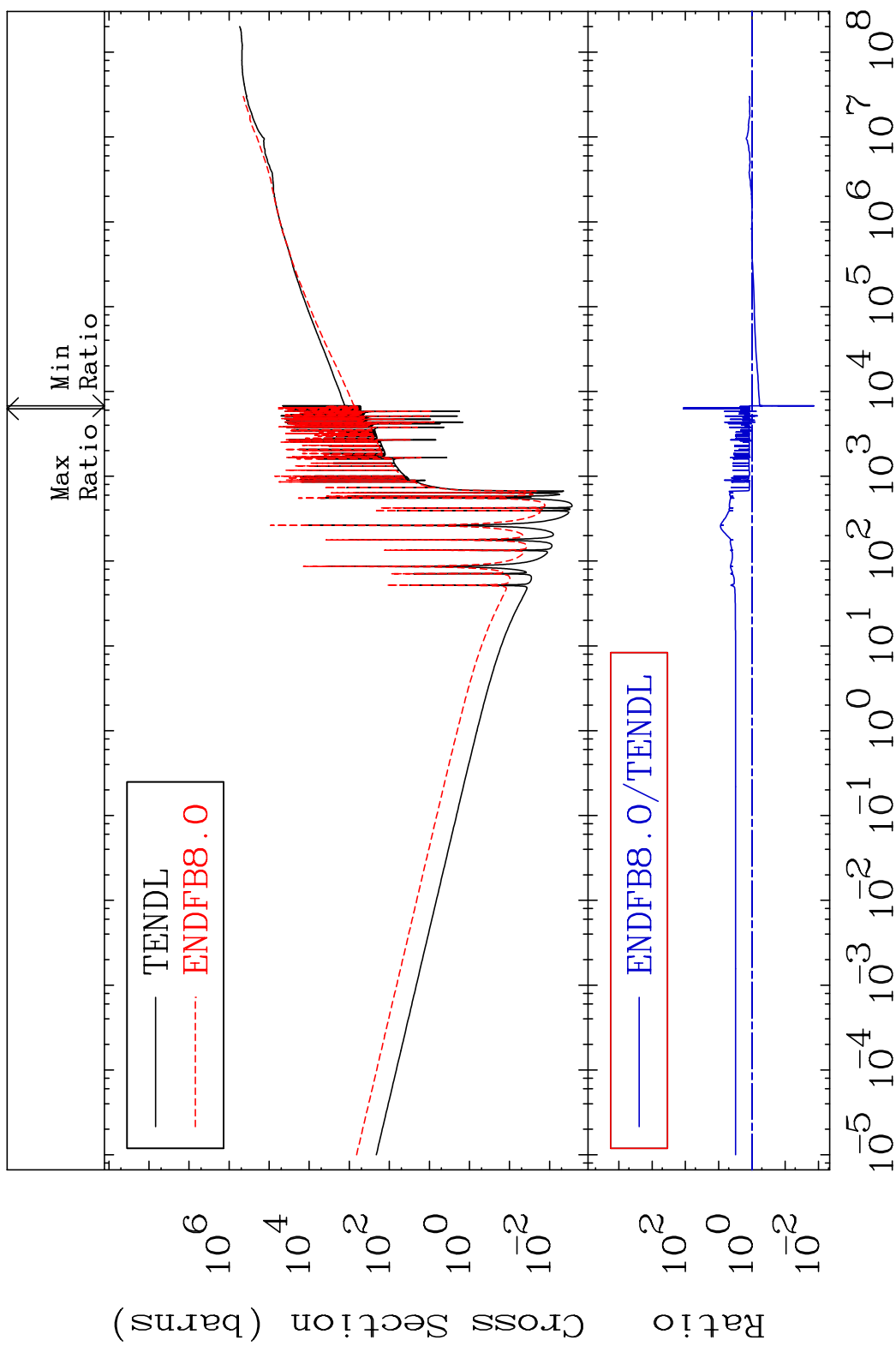


50 Incident Energy (eV) 46-Pd-110

MAT 4649 Total kinematic kerma (high limit) 46-Pd-110
 Cross Section -98.64 To 9999. %

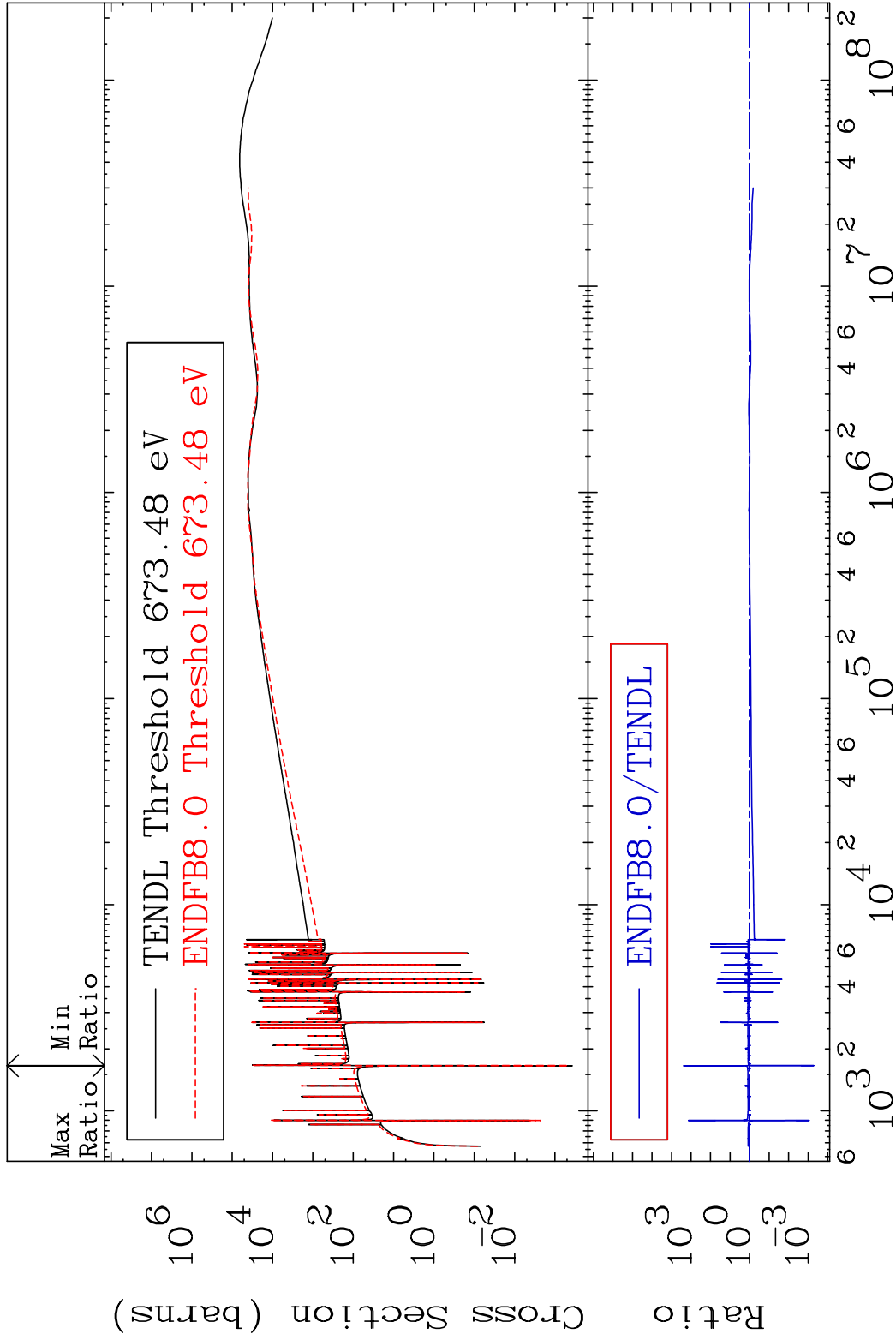


MAT 4649 Dpa total (eV-barns) 46-Pd-110
 Cross Section -98.63 To 9999. %



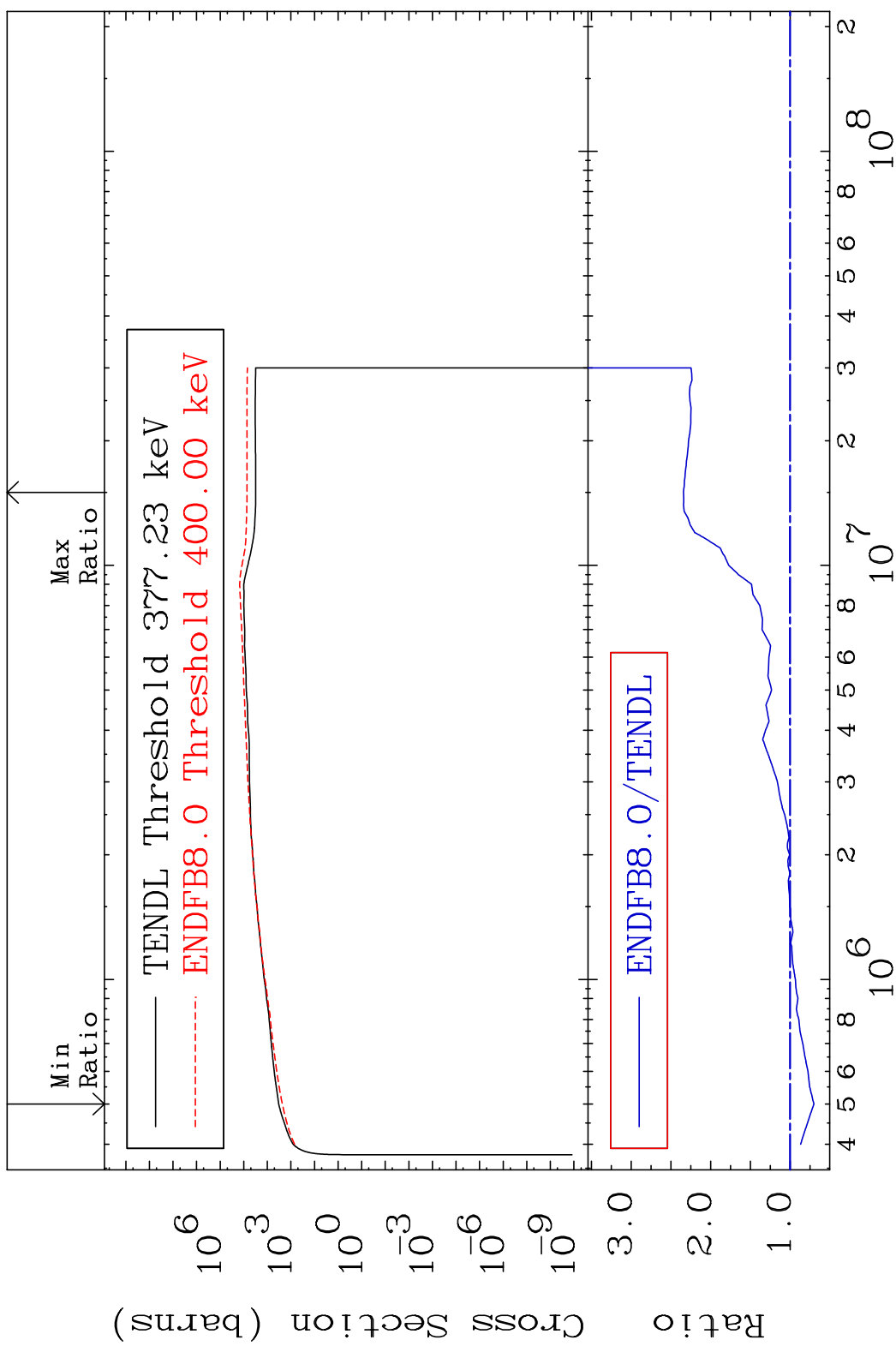
52 Incident Energy (eV) 46-Pd-110

MAT 4649 Dpa elastic (mt2) 46-Pd-110
 Cross Section -99.95 To 9999. %



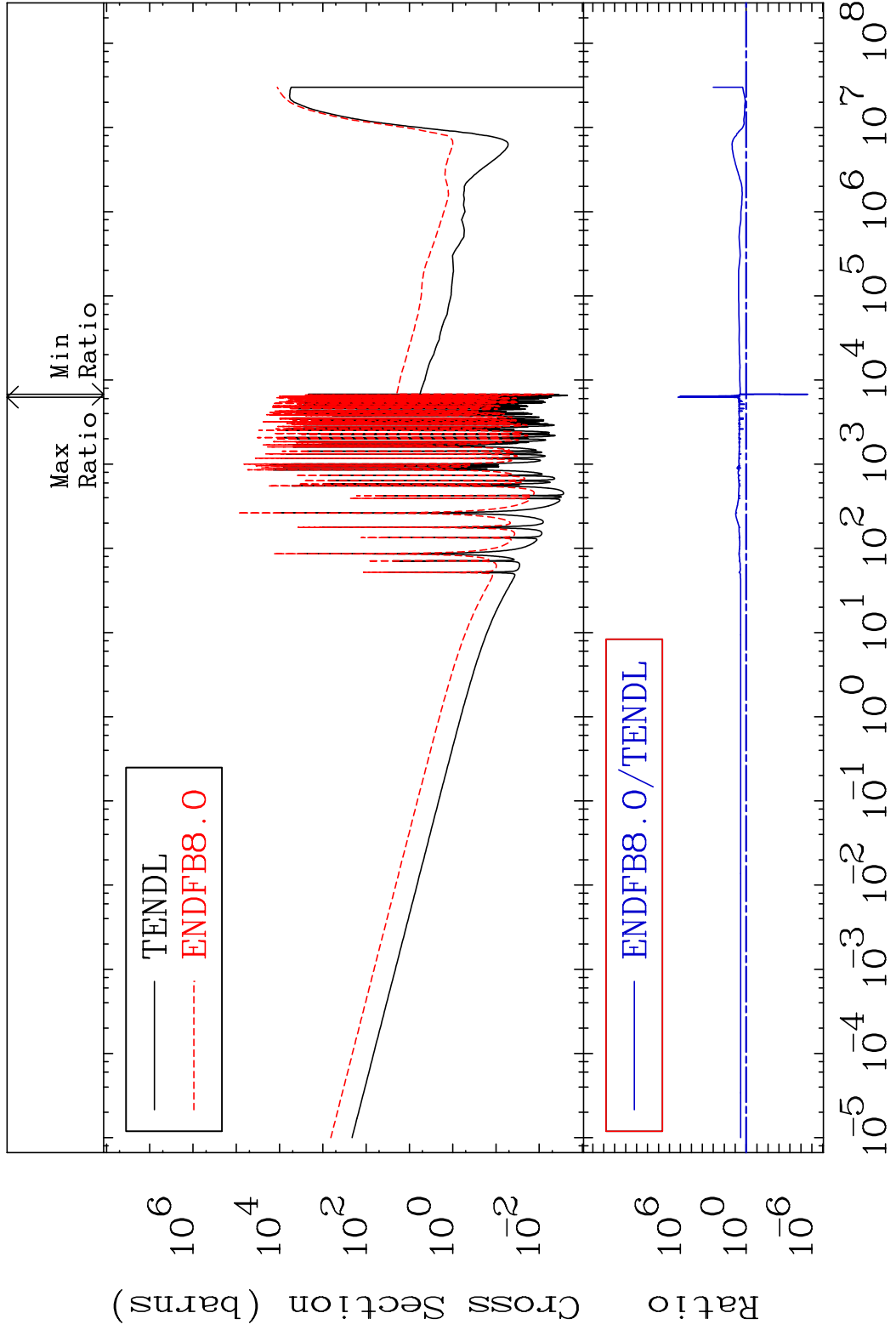
53 Incident Energy (eV) 46-Pd-110

MAT 4649 Dpa inelastic (mt51-91) 46-Pd-110
 Cross Section -29.97 To 134.1 %



54 Incident Energy (eV) 46-Pd-110

MAT 4649 Dpa disappearance (mt102 -120) 46-Pd-110
 Cross Section -100.0 To 9999. %



55 Incident Energy (eV) 46-Pd-110