

Program Complot
(Version 2021-1)

by

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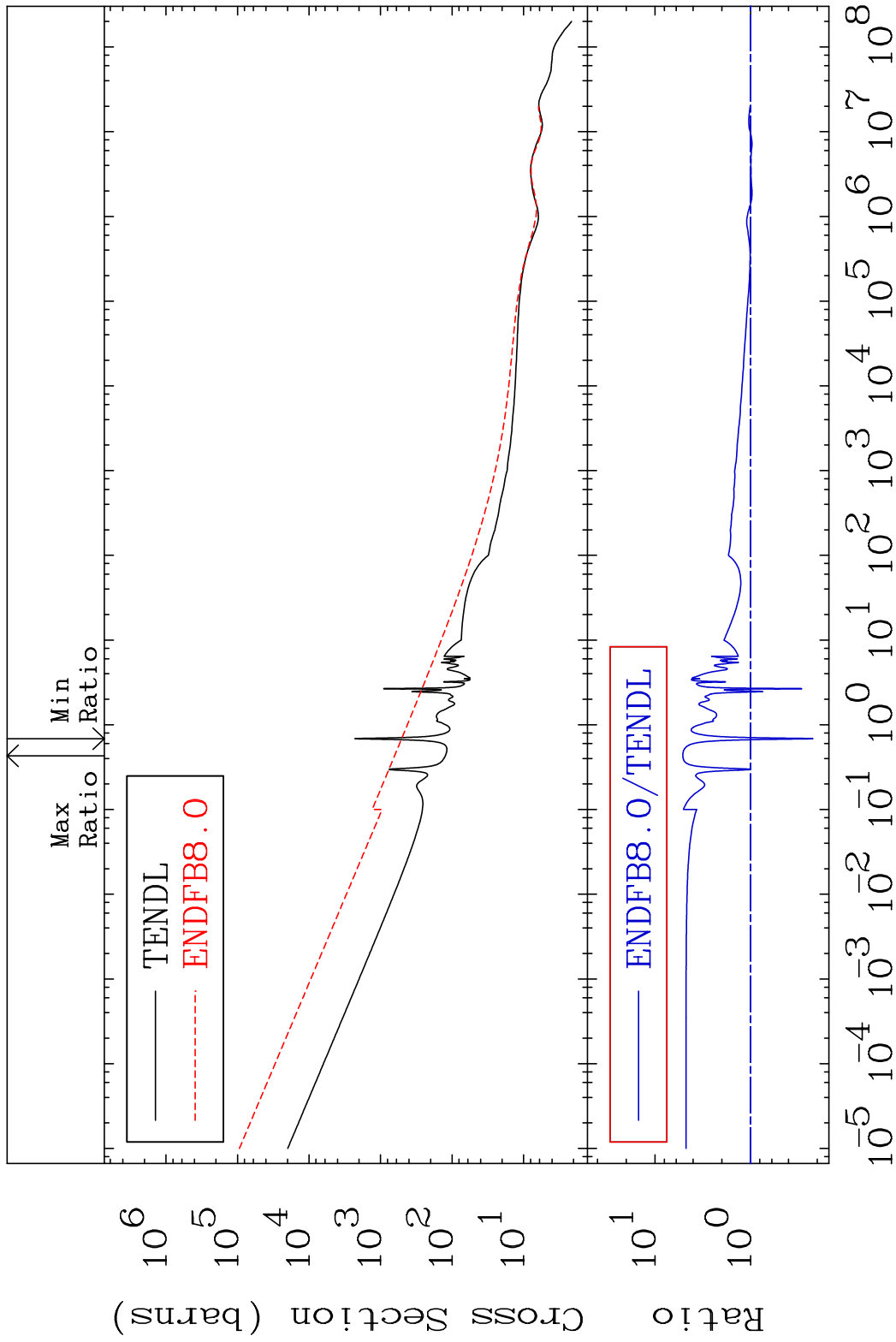
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9128

Total 91-Pa-230
Cross Section -77.85 To 411.8 %

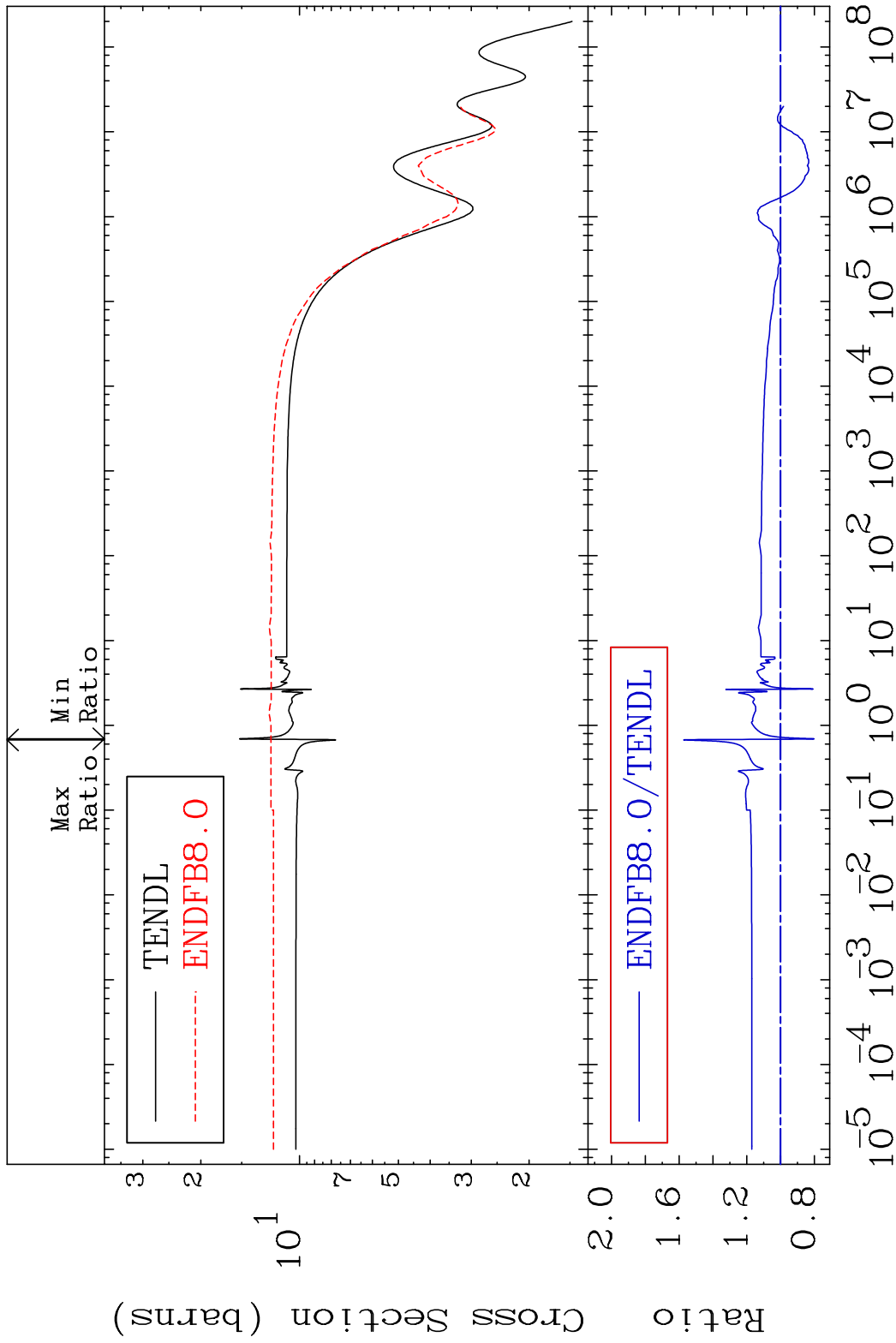


1 Incident Energy (eV) 91-Pa-230

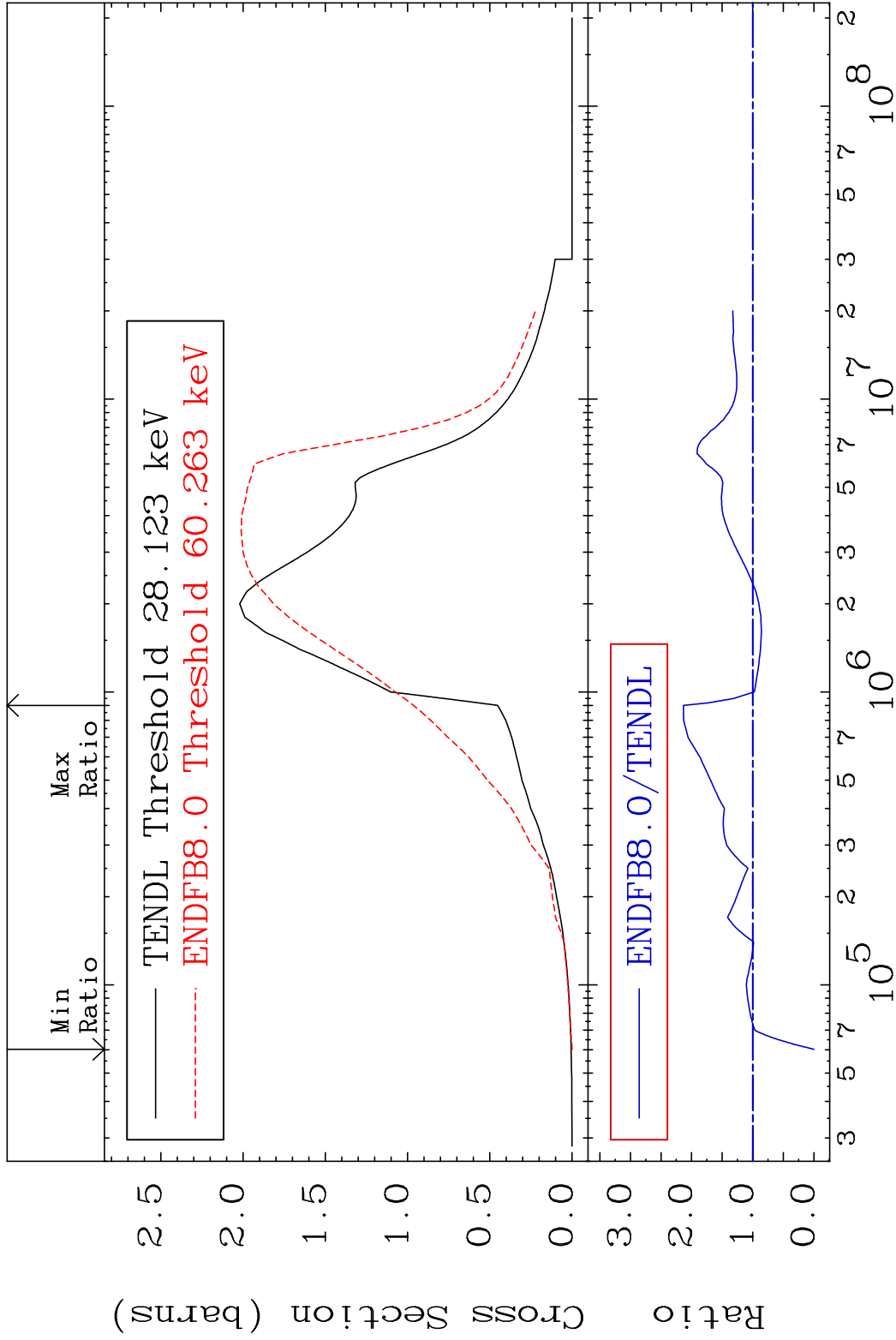
MAT 9128

Elastic Cross Section -19.76 To 57.40 %

91-Pa-230

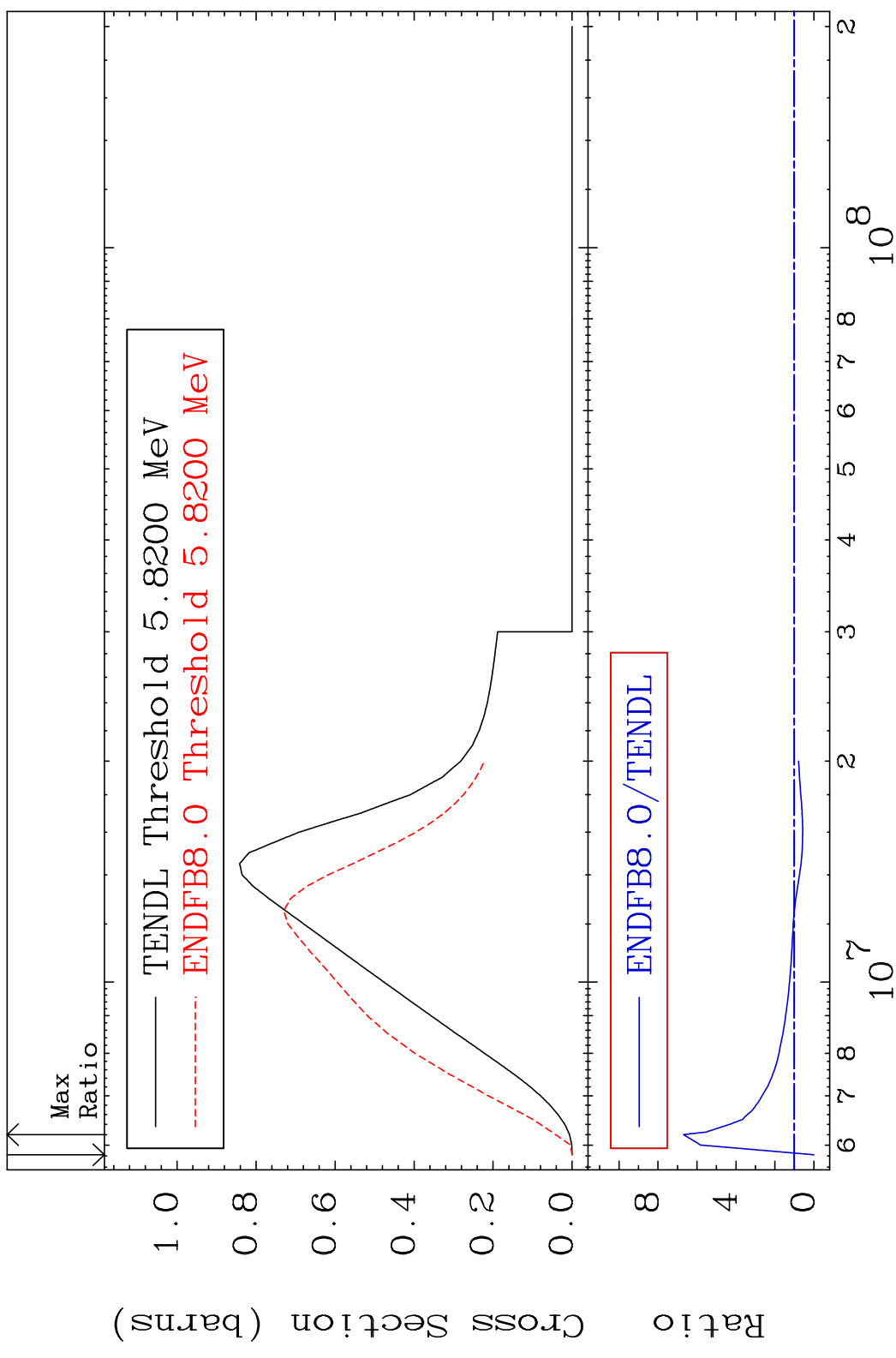


MAT 9128 Inelastic 91-Pa-230
 Cross Section -100.0 To 113.3 %



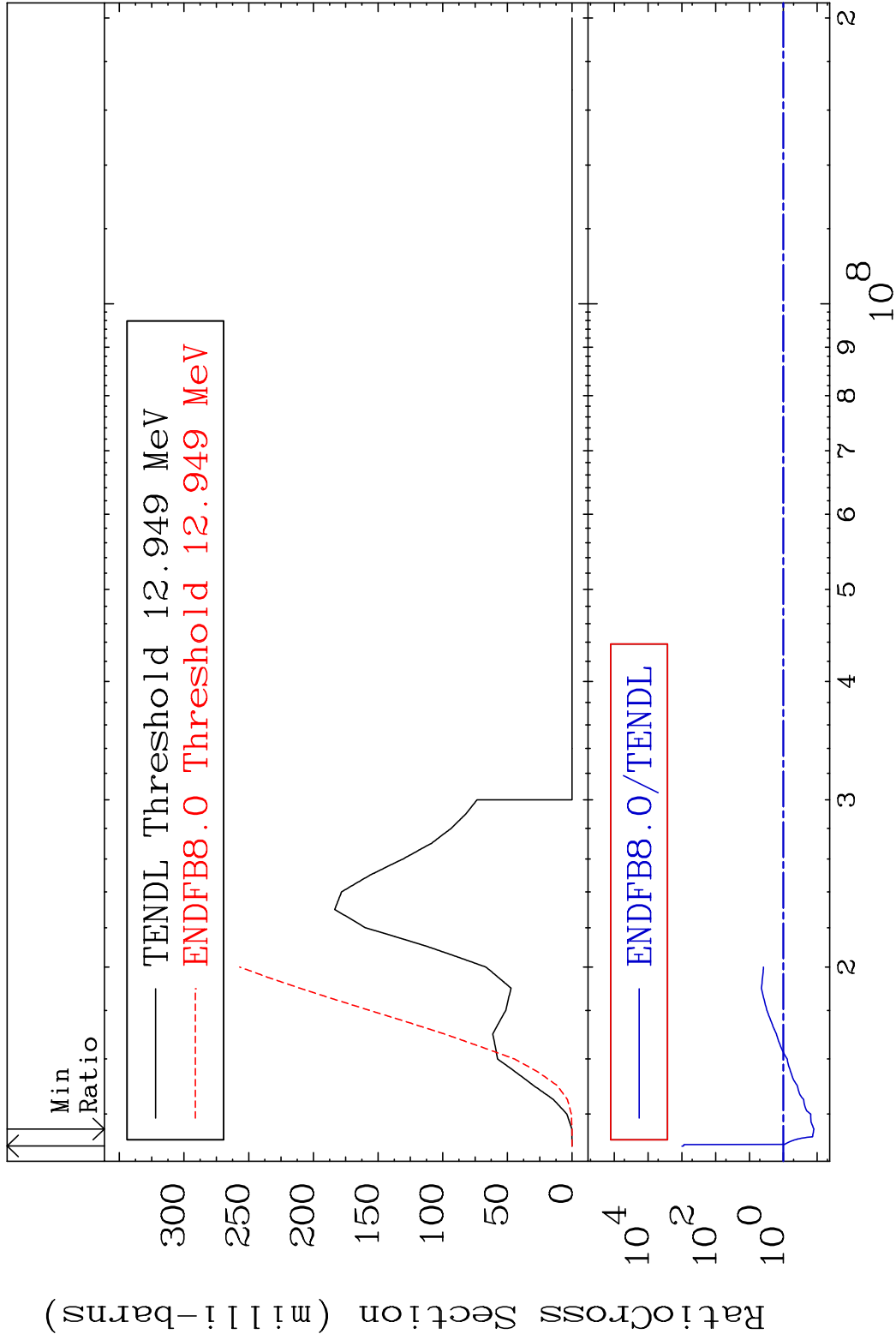
3 Incident Energy (eV) 91-Pa-230

MAT 9128 (n,2n) 91-Pa-230
 Cross Section -100.0 To 569.4 %



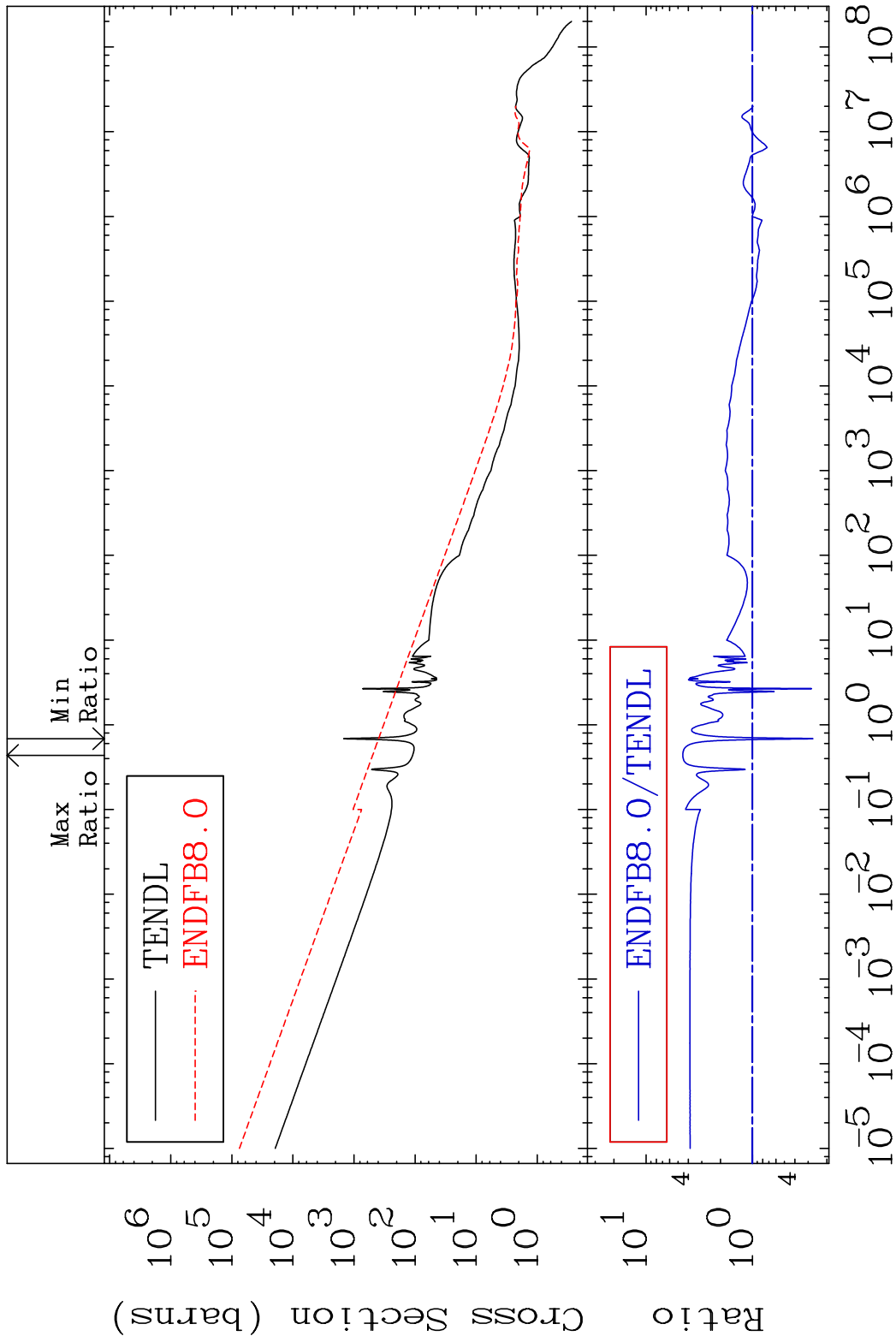
4 Incident Energy (eV) 91-Pa-230

MAT 9128 (n,3n) 91-Pa-230
 Cross Section -87.50 To 9999. %



MAT 9128

Fission Cross Section -73.09 To 351.4 %
91-Pa-230

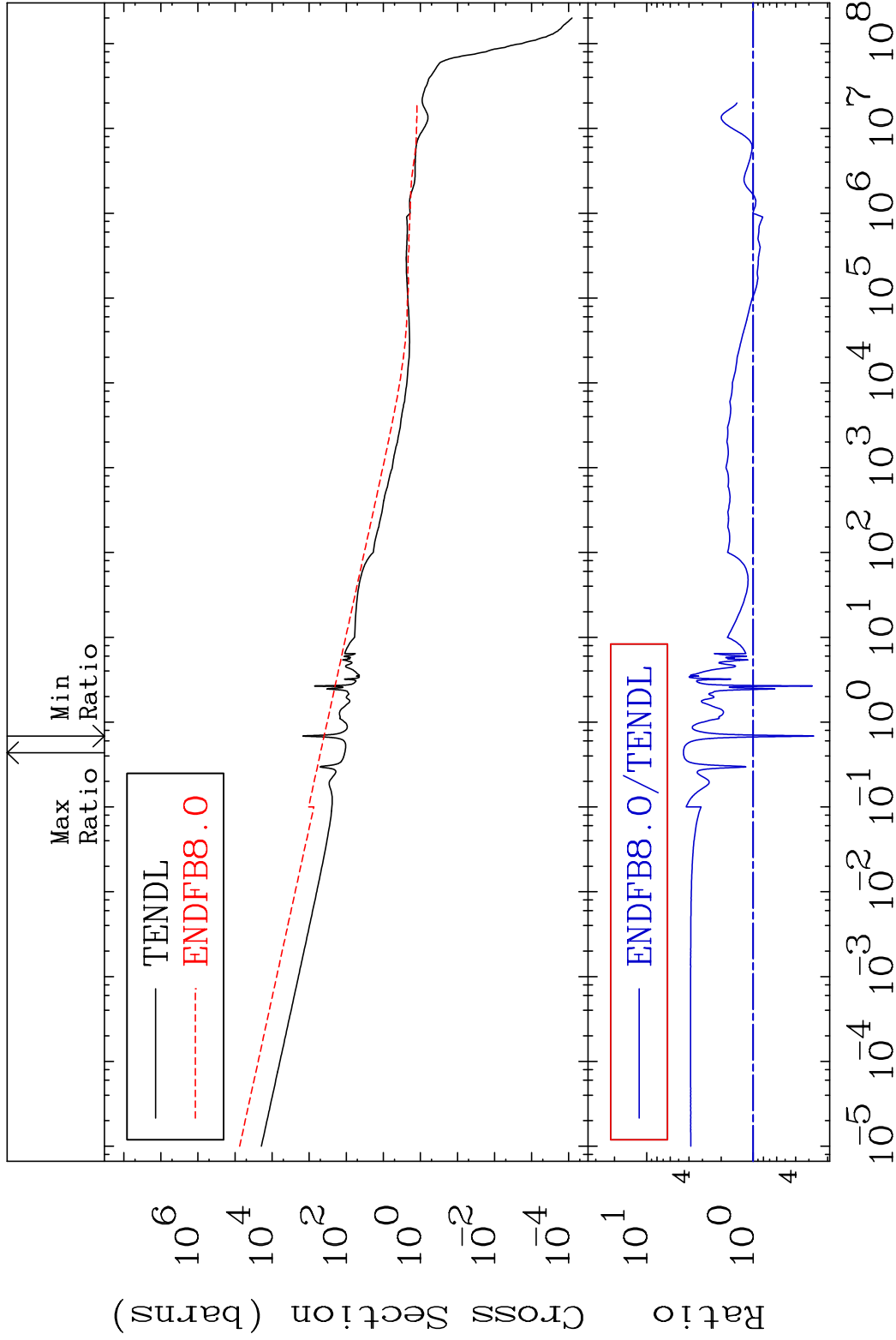


6

Incident Energy (eV)

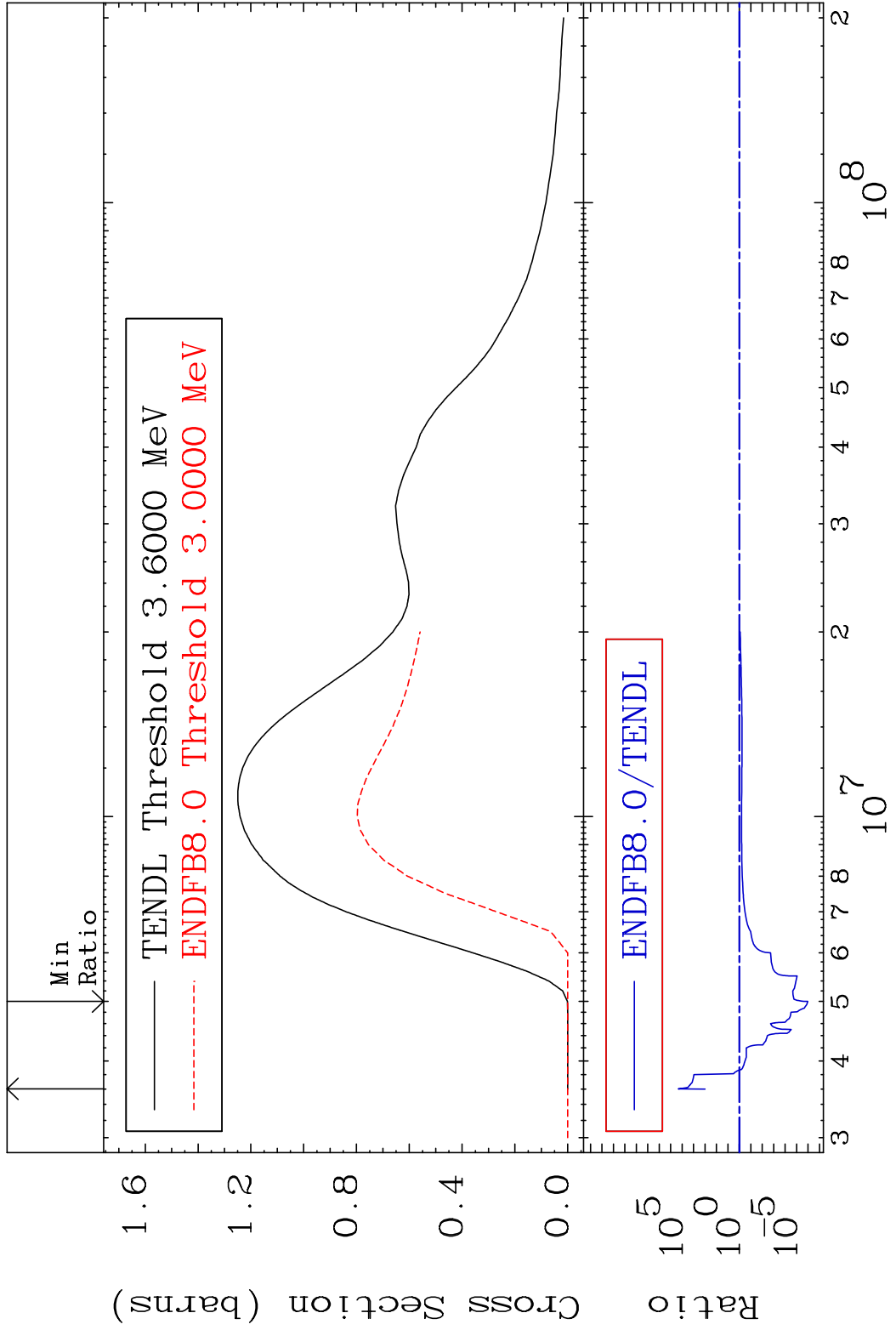
91-Pa-230

MAT 9128 (n, f) First Chance 91-Pa-230
 Cross Section -73.09 To 351.4 %



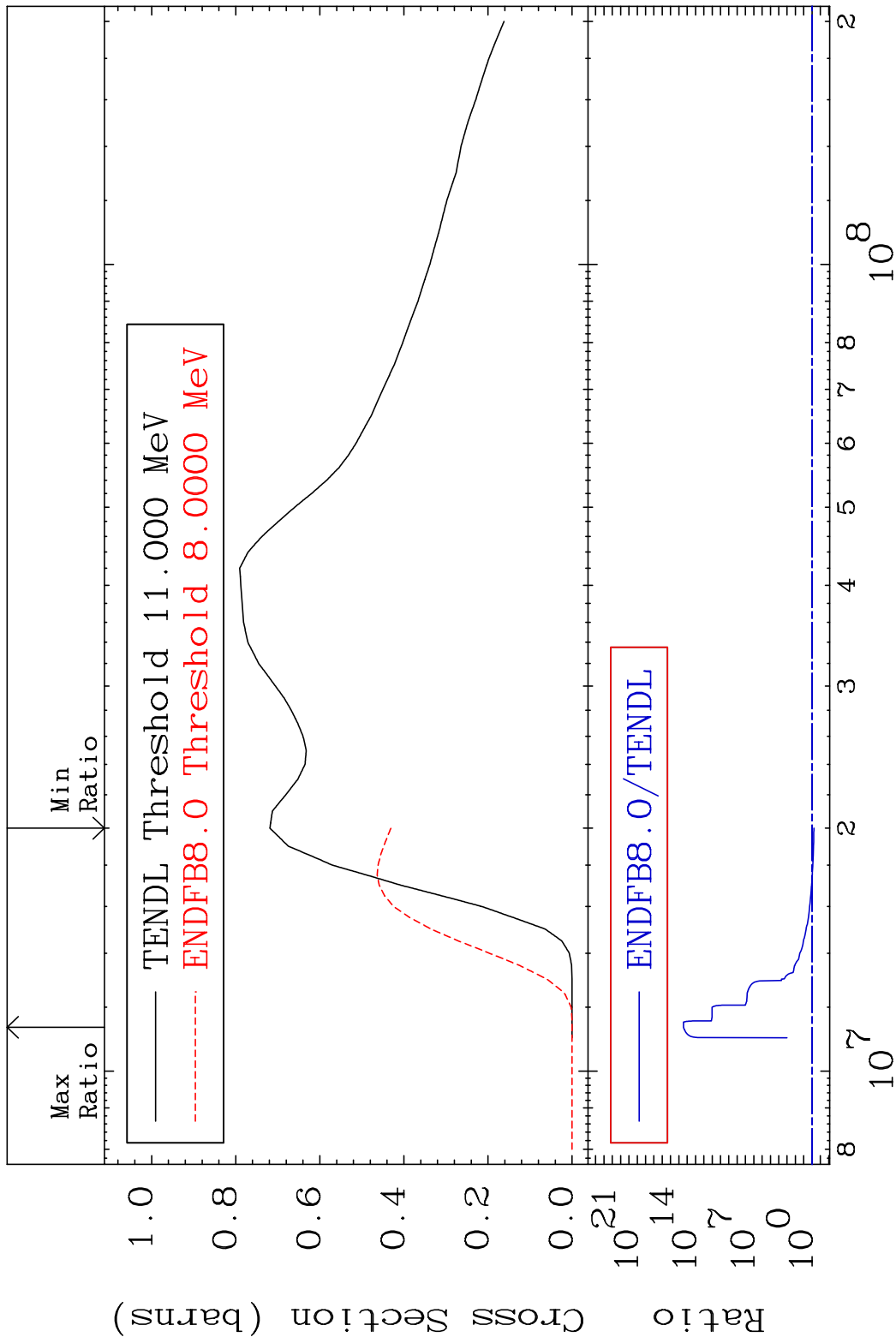
7 Incident Energy (eV) 91-Pa-230

MAT 9128 (n,nf) Second Chance 91-Pa-230
 Cross Section -100.0 To 9999. %



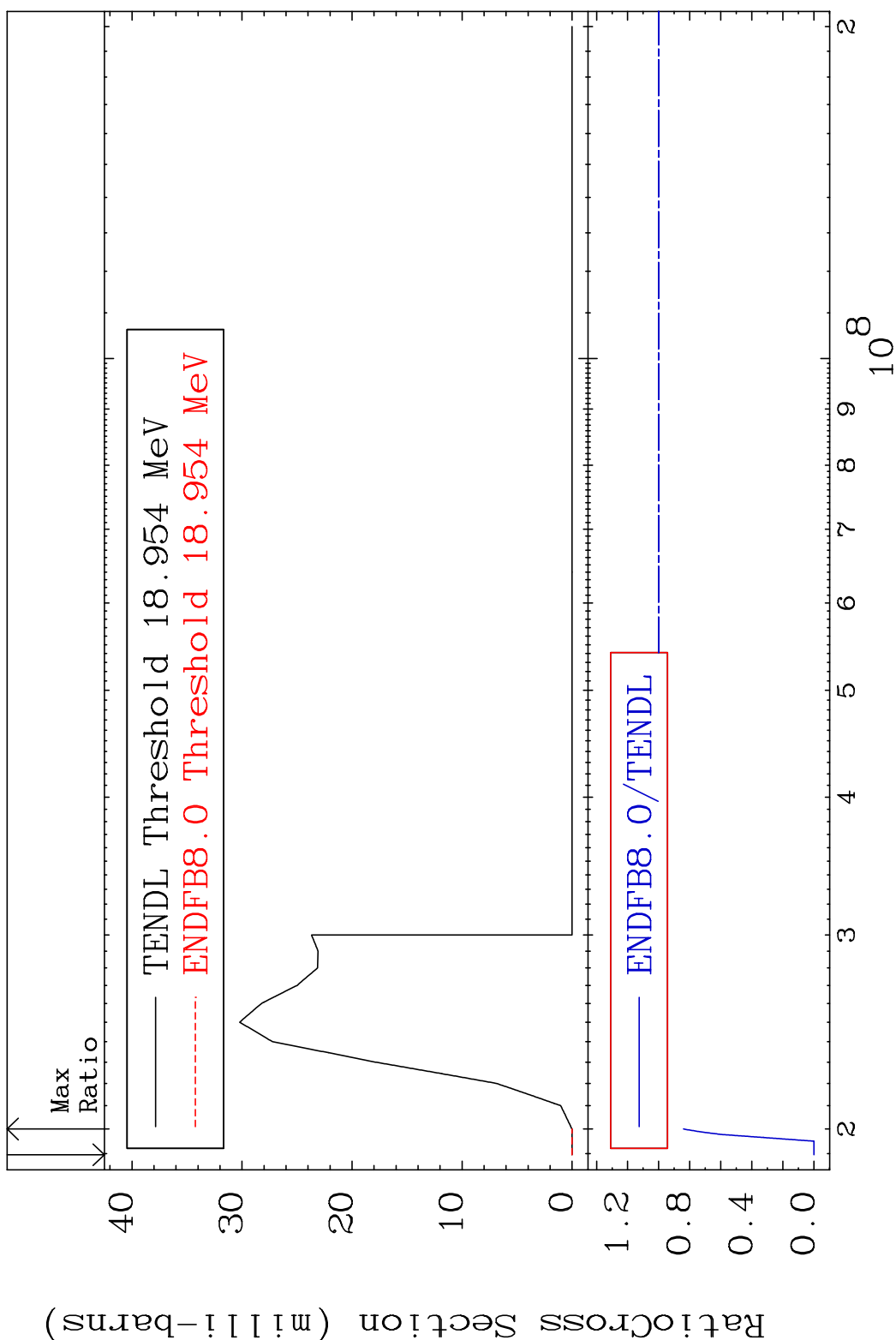
8 Incident Energy (eV) 91-Pa-230

MAT 9128 (n,2nf) Third Chance 91-Pa-230
 Cross Section -40.03 To 9999. %



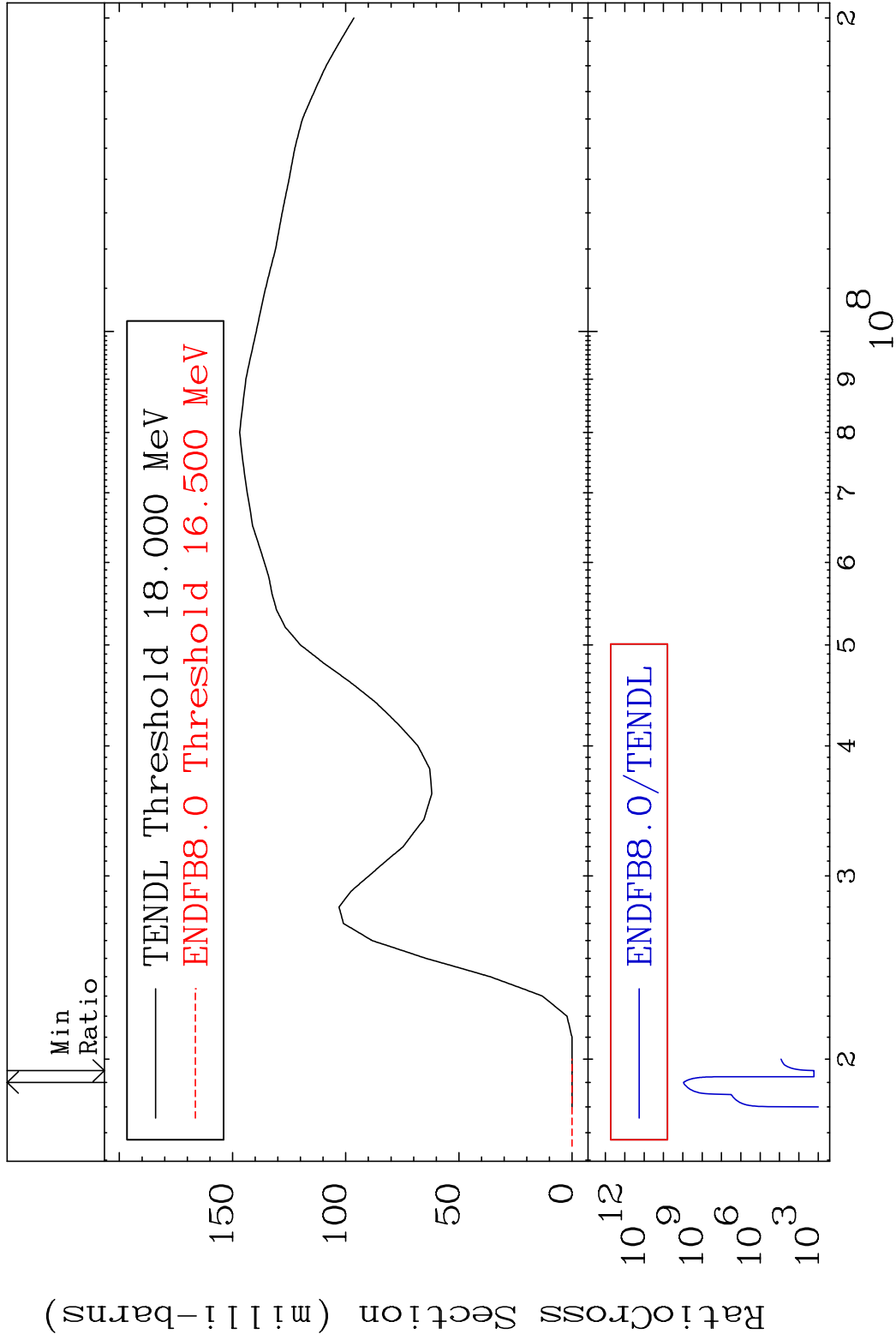
9 Incident Energy (eV) 91-Pa-230

MAT 9128 (n,4n) 91-Pa-230
 Cross Section -100.0 To -15.97%

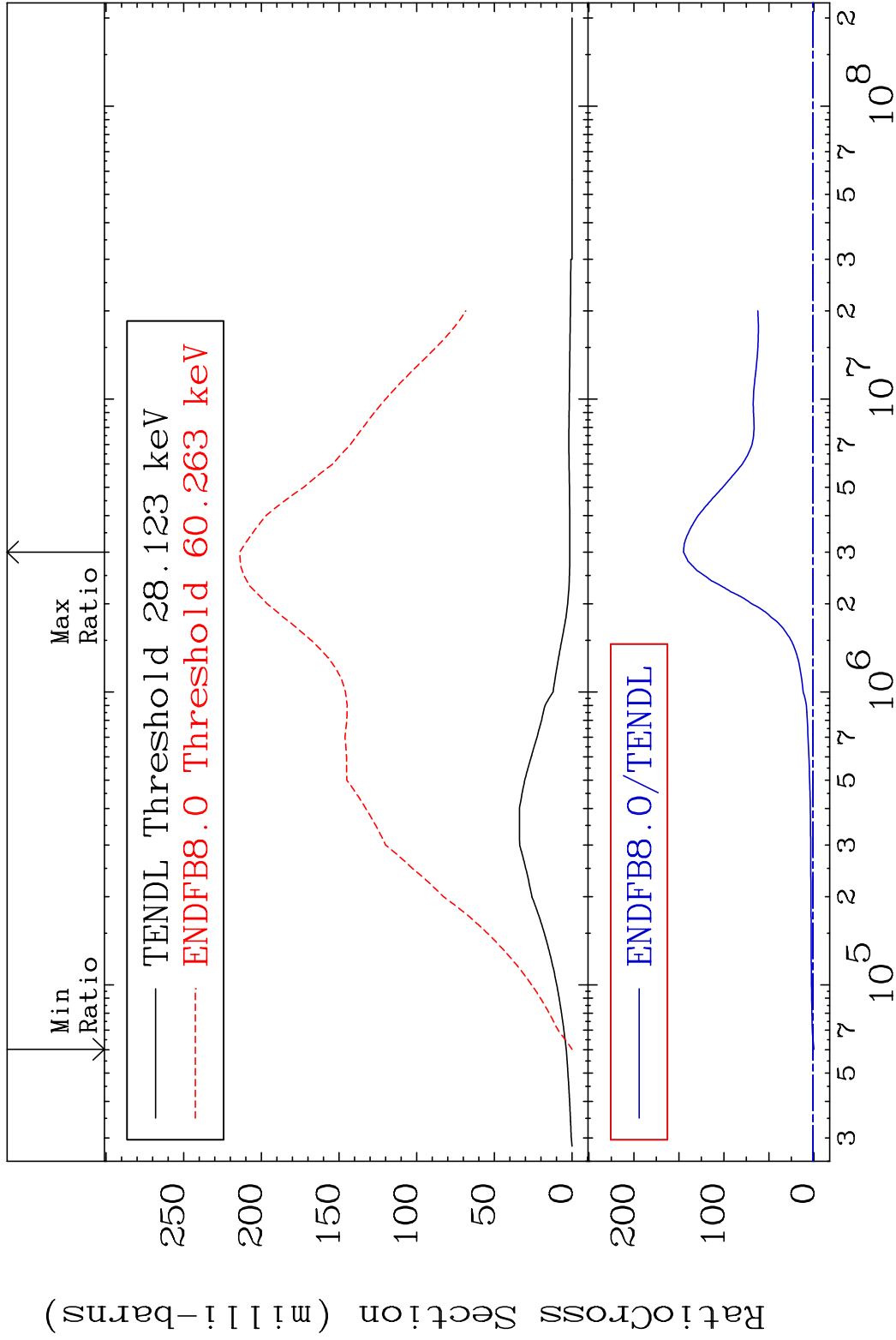


10 Incident Energy (eV) 91-Pa-230

MAT 9128 (n,3nf) Fourth Chance 91-Pa-230
 Cross Section 9999. To 9999. %

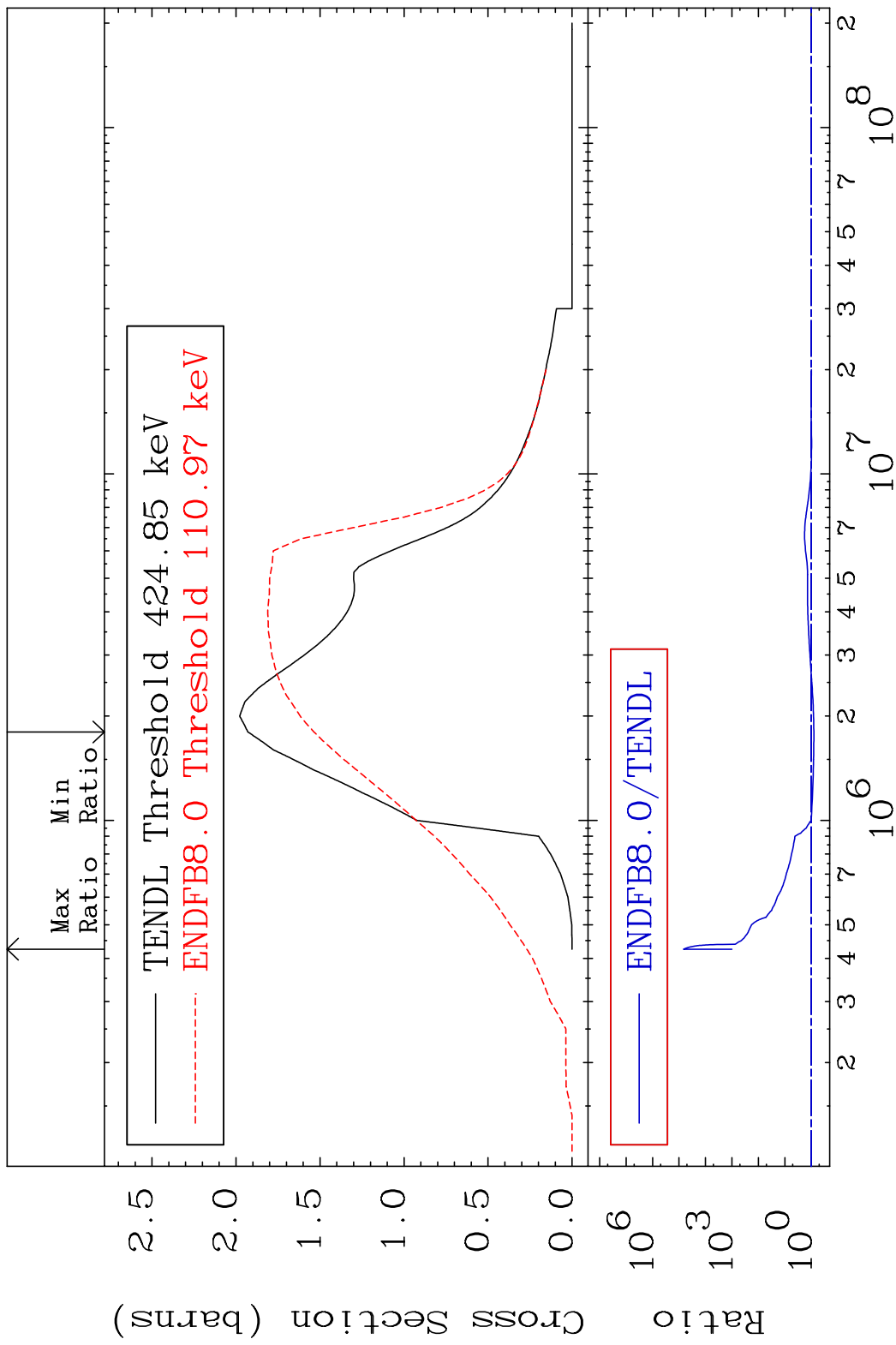


MAT 9128 MT= 51 (n, n') Level 91-Pa-230
 Cross Section -100.0 To 9999. %



12 Incident Energy (eV) 91-Pa-230

MAT 9128 (n, n') Continuum 91-Pa-230
 Cross Section -20.39 To 9999. %

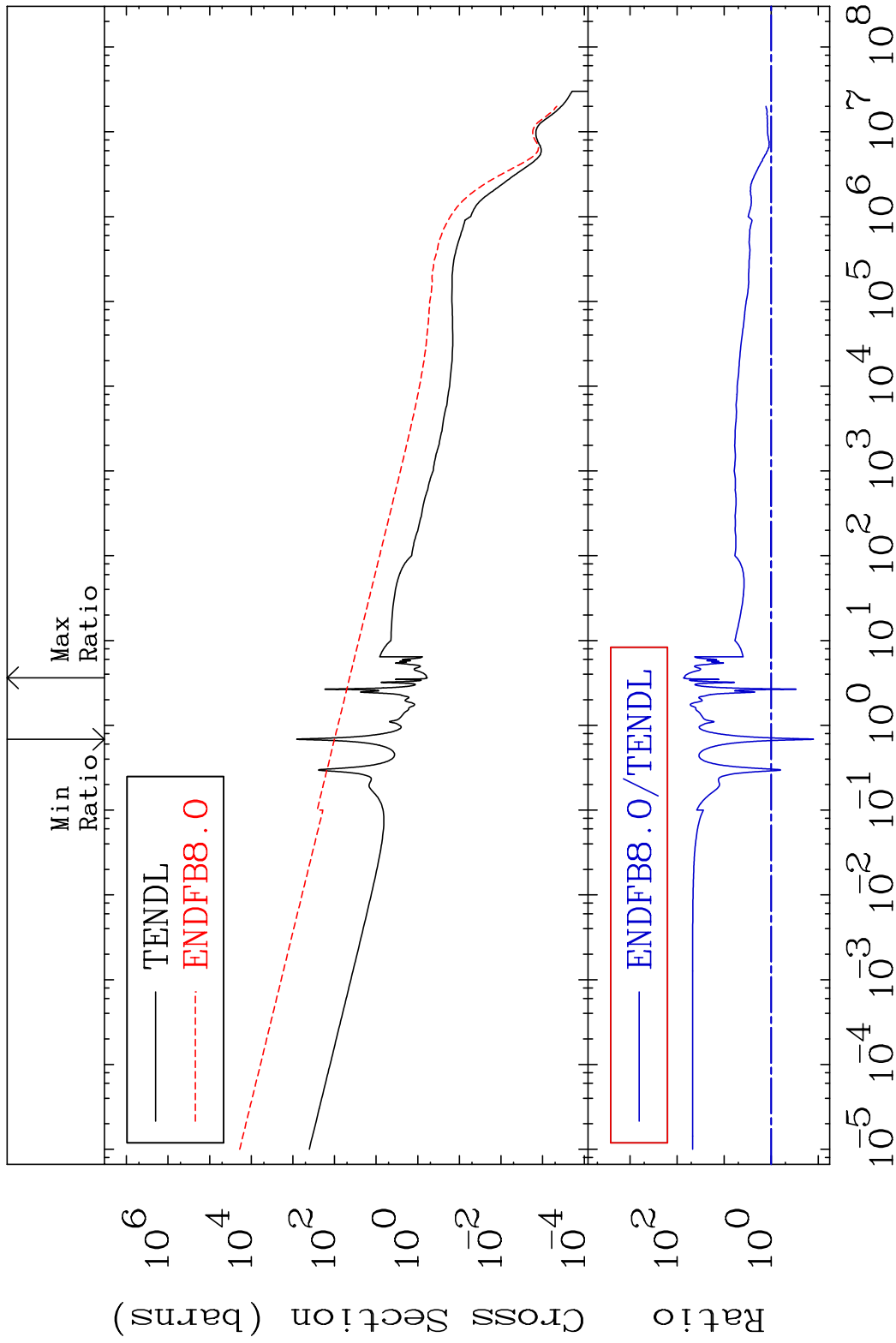


13 Incident Energy (eV) 91-Pa-230

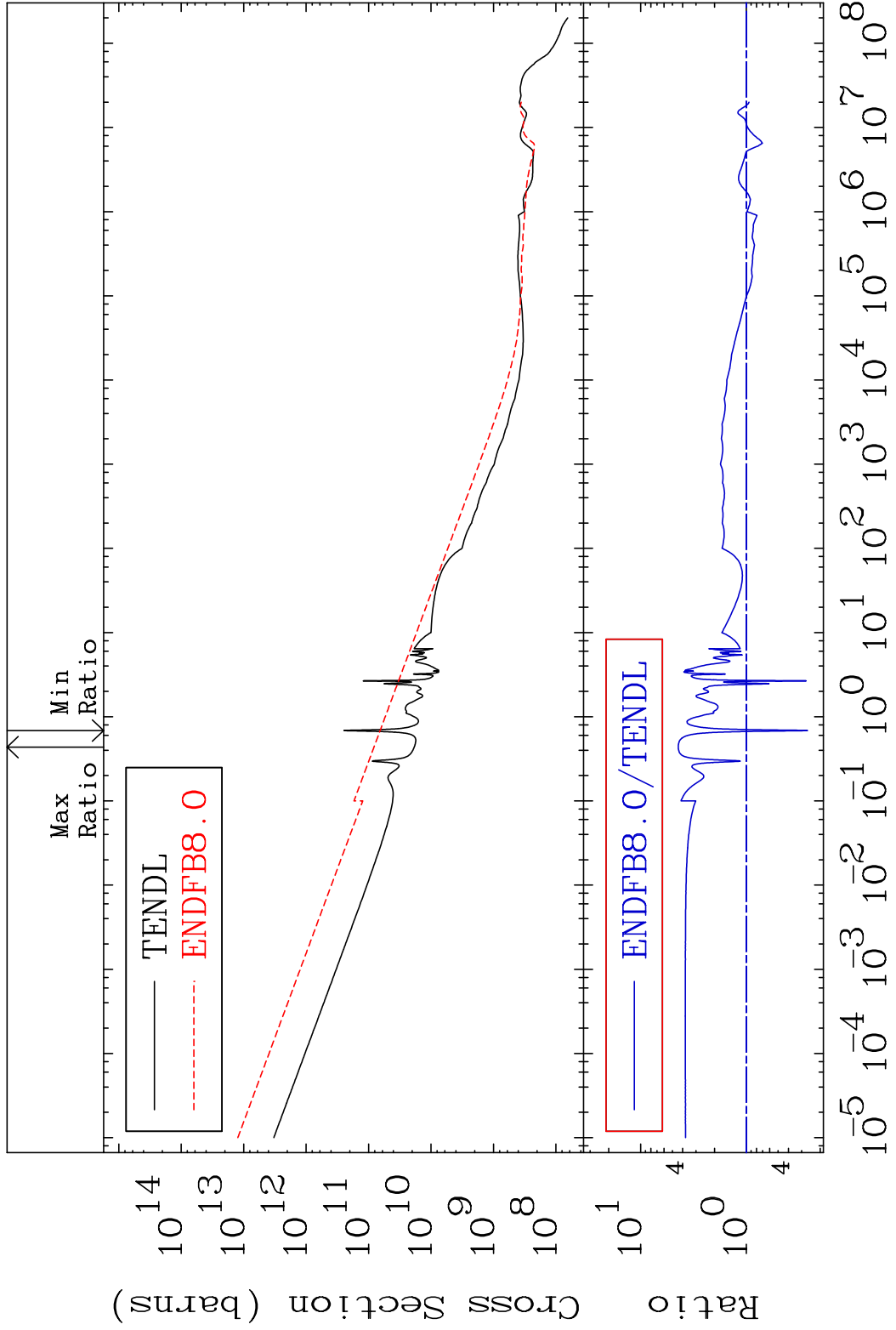
MAT 9128

(n, γ)
Cross Section -87.64 To 7244. %

91-Pa-230

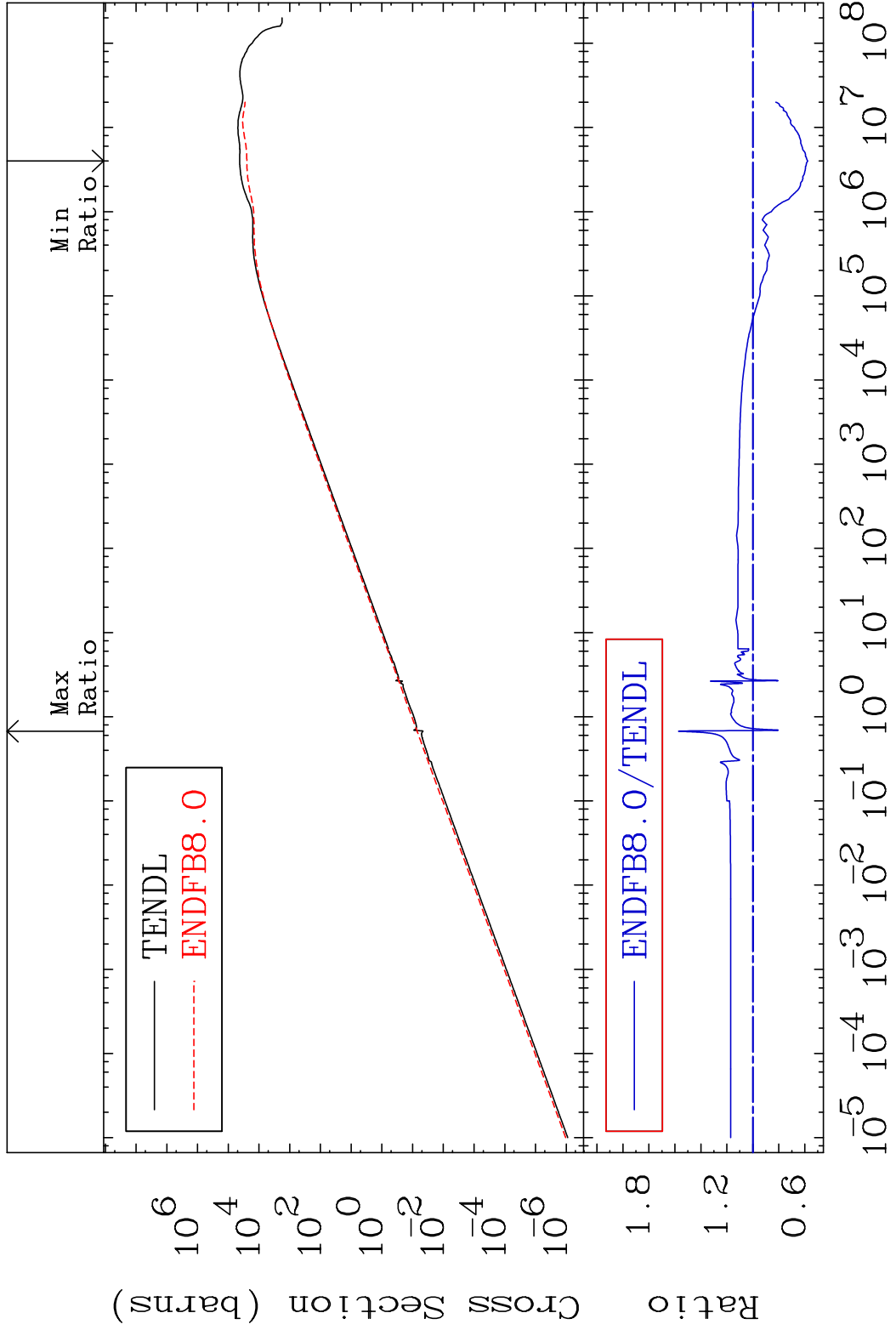


MAT 9128 Kerma total (eV-barns) 91-Pa-230
 Cross Section -73.75 To 340.4 %



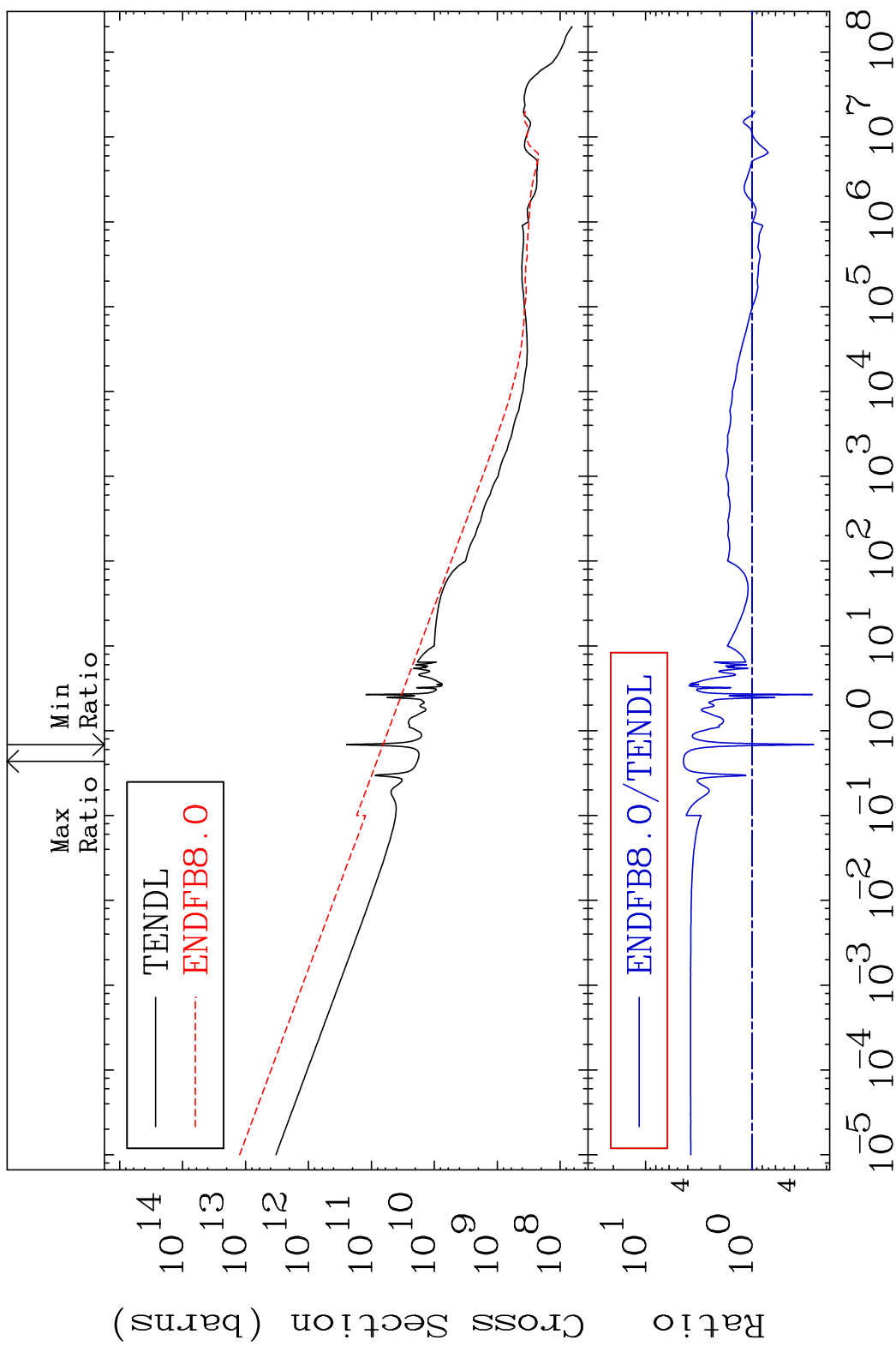
15 Incident Energy (eV) 91-Pa-230

MAT 9128 Kerma elastic 91-Pa-230
 Cross Section -42.24 To 57.40 %



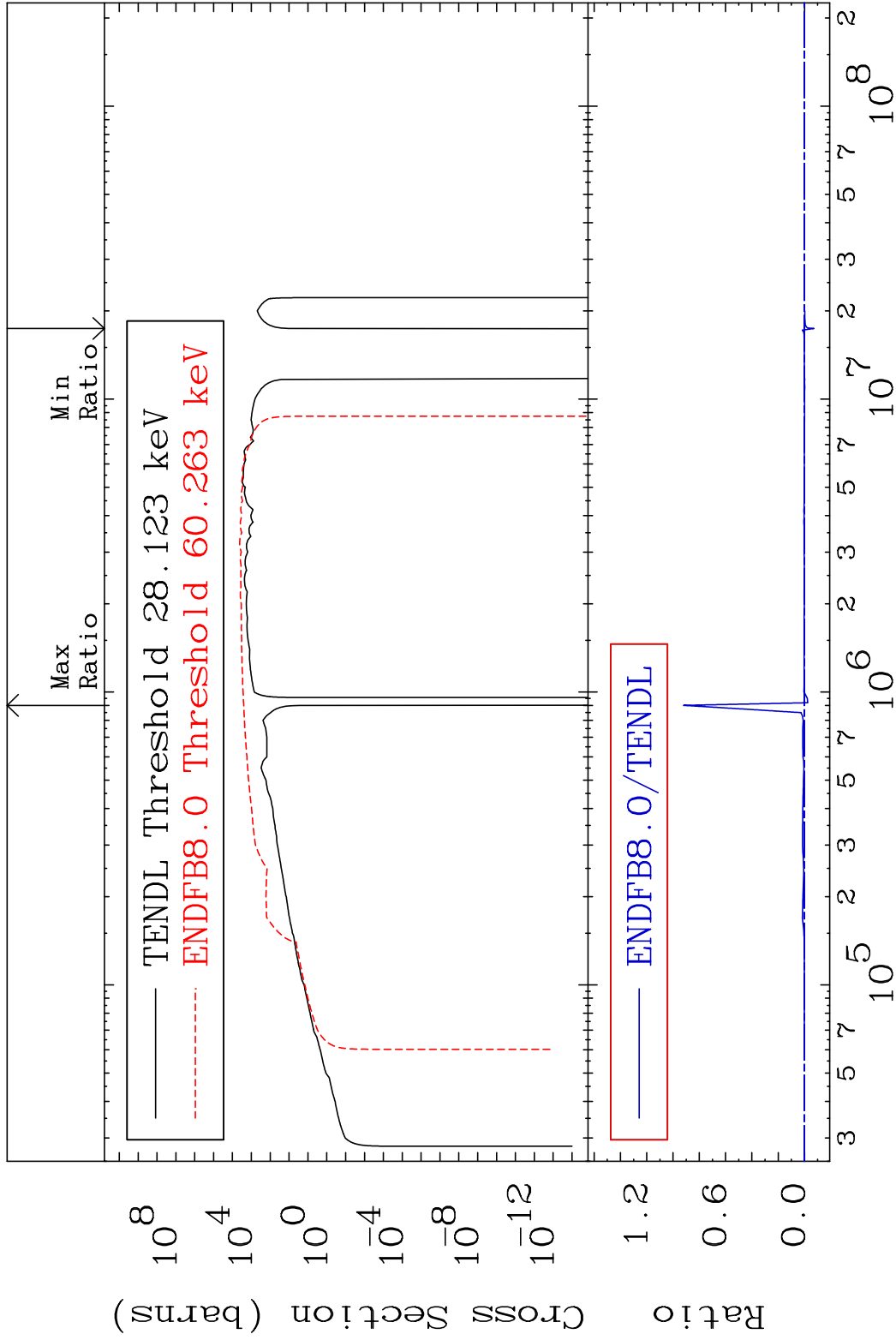
16 Incident Energy (eV) 91-Pa-230

MAT 9128 Kerma non-elastic (all but mt2) 91-Pa-230
 Cross Section -73.75 To 340.4 %



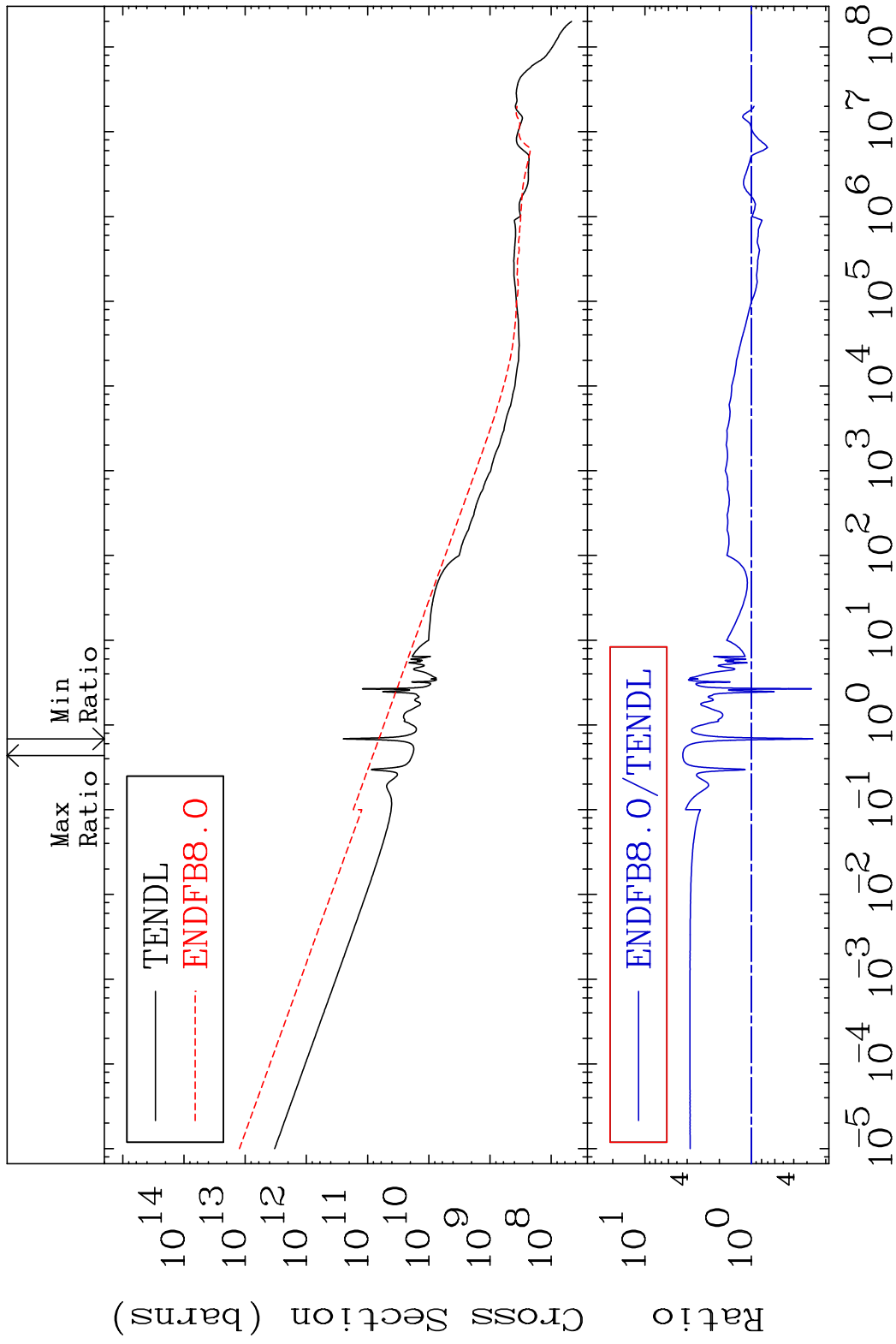
17 Incident Energy (eV) 91-Pa-230

MAT 9128 Kerma inelastic (mt51-91) 91-Pa-230
 Cross Section -7251. To 9999. %

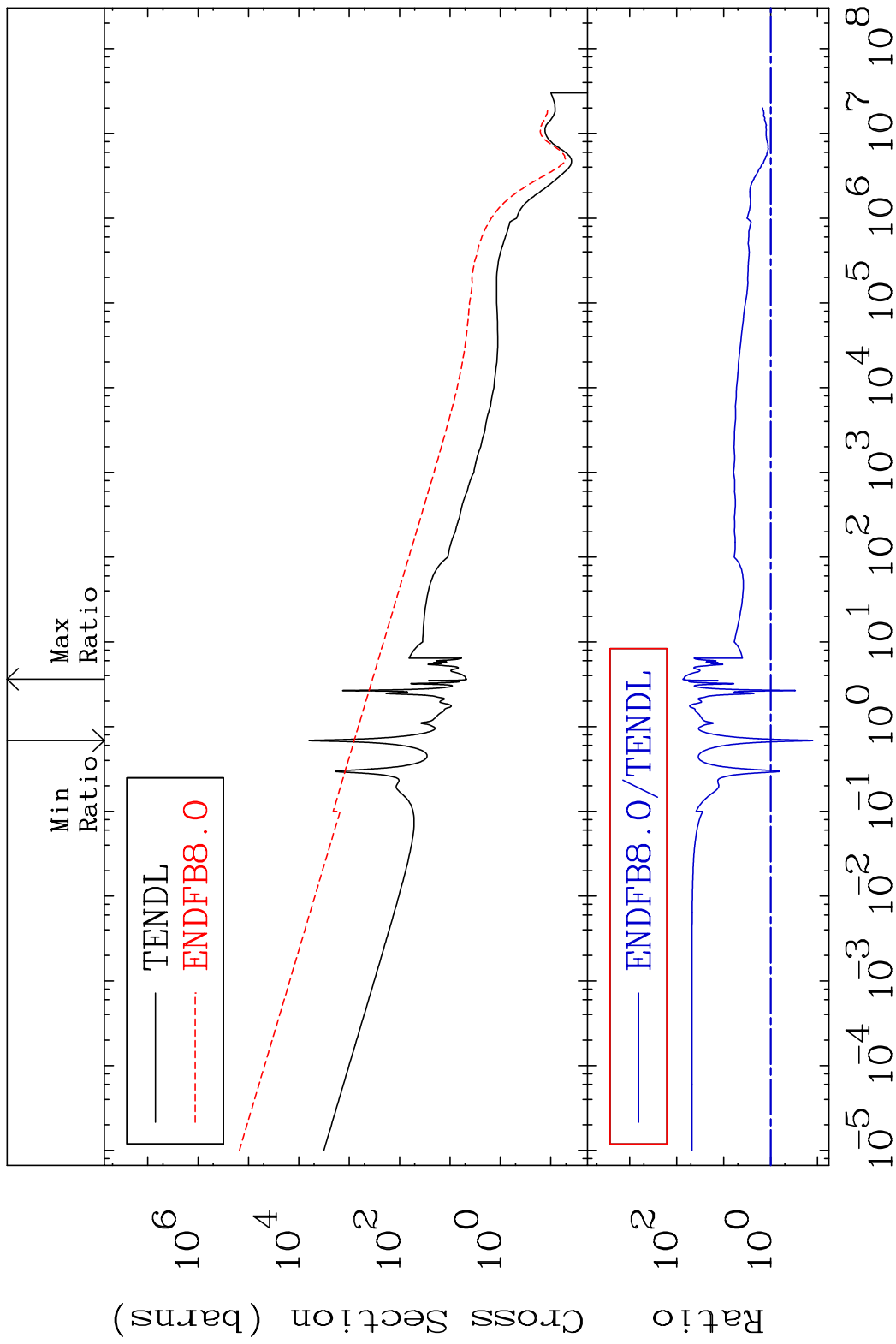


18 Incident Energy (eV) 91-Pa-230

MAT 9128 Kerma fission (mt18 or mt19-20-21-38) 91-Pa-230
 Cross Section -73.75 To 340.4 %

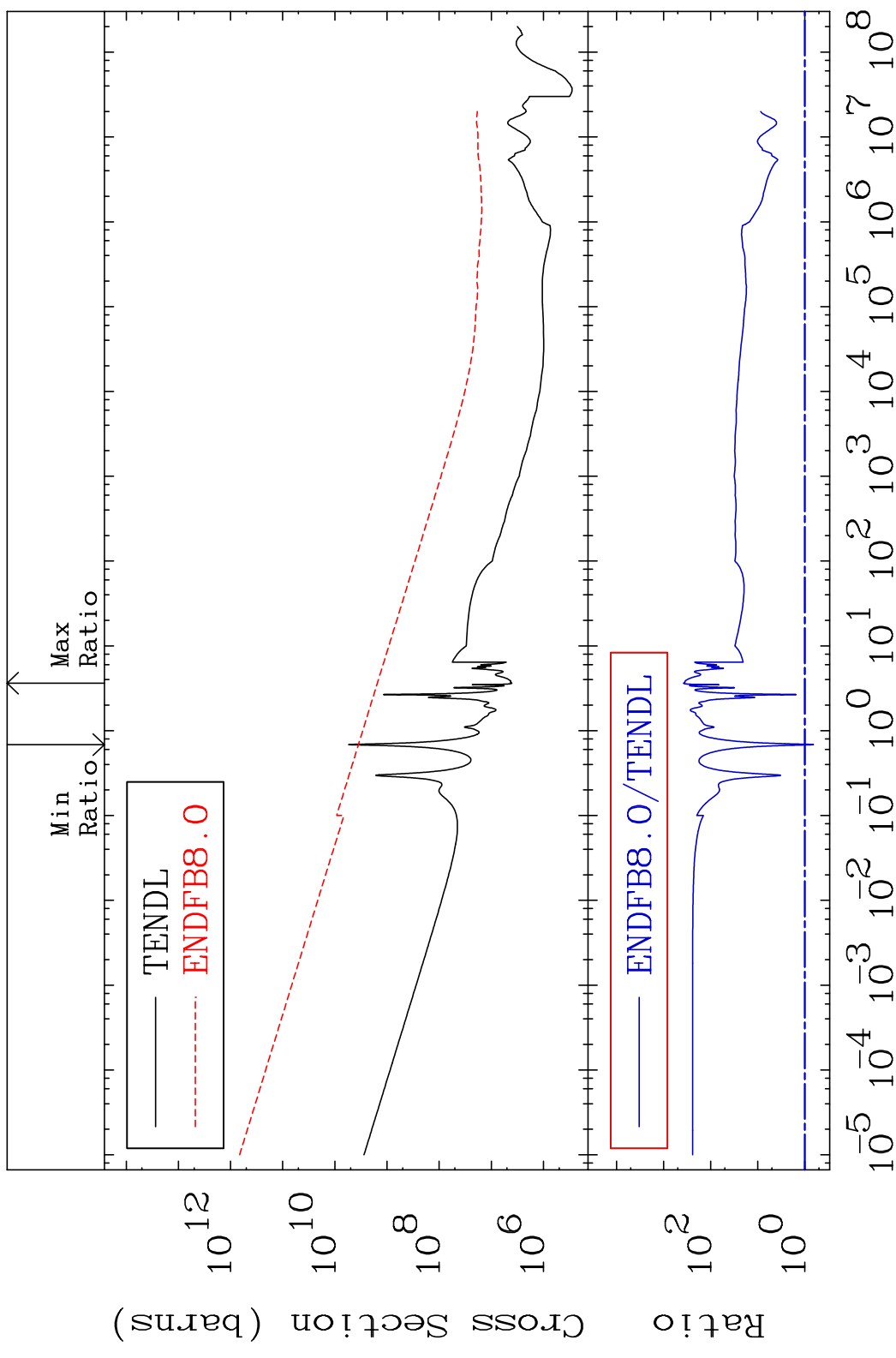


MAT 9128 Kerma capture (mt102) 91-Pa-230
 Cross Section -87.53 To 7306. %



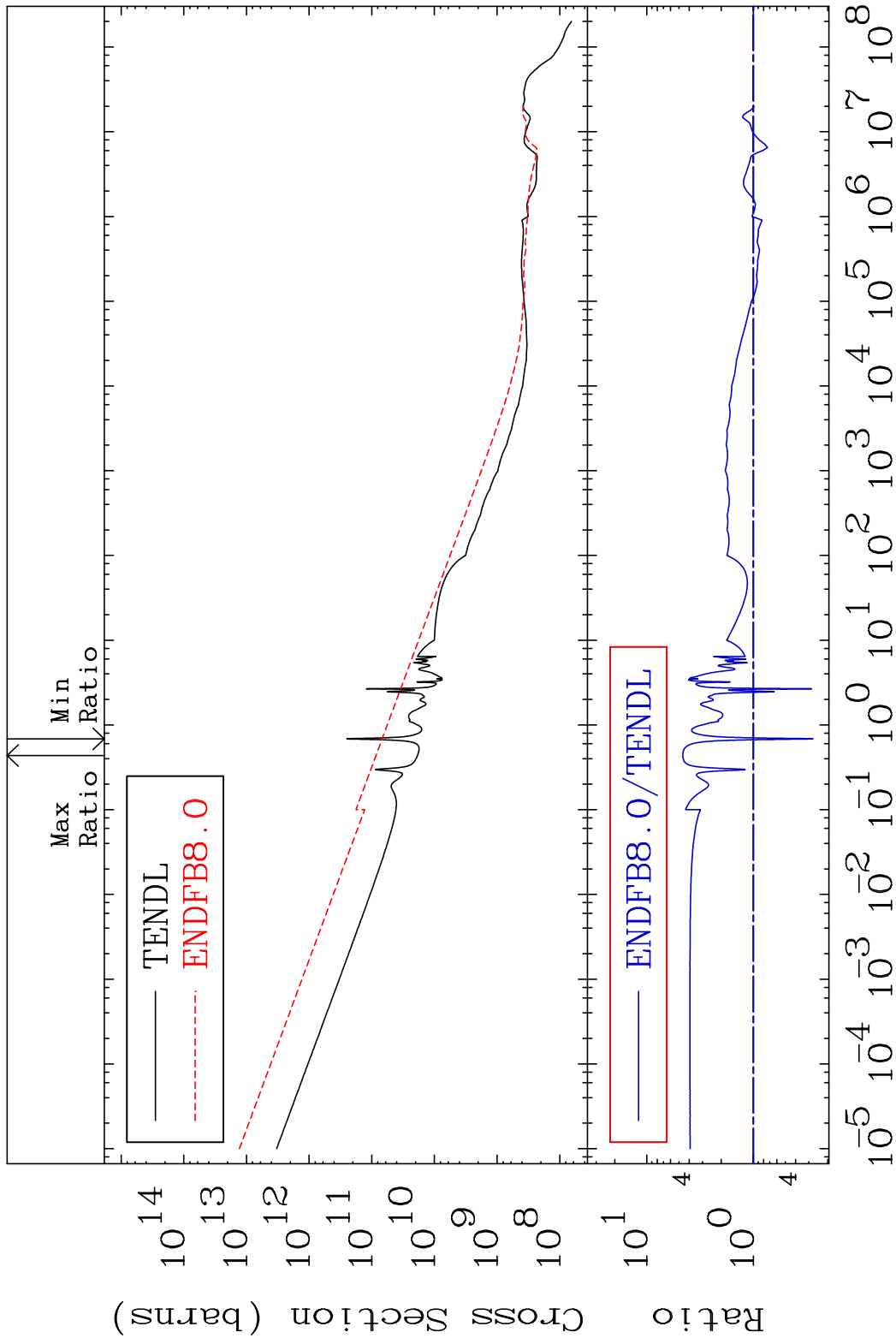
20 Incident Energy (eV) 91-Pa-230

MAT 9128 Total photon (eV-barns) 91-Pa-230
Cross Section -36.14 To 9999. %

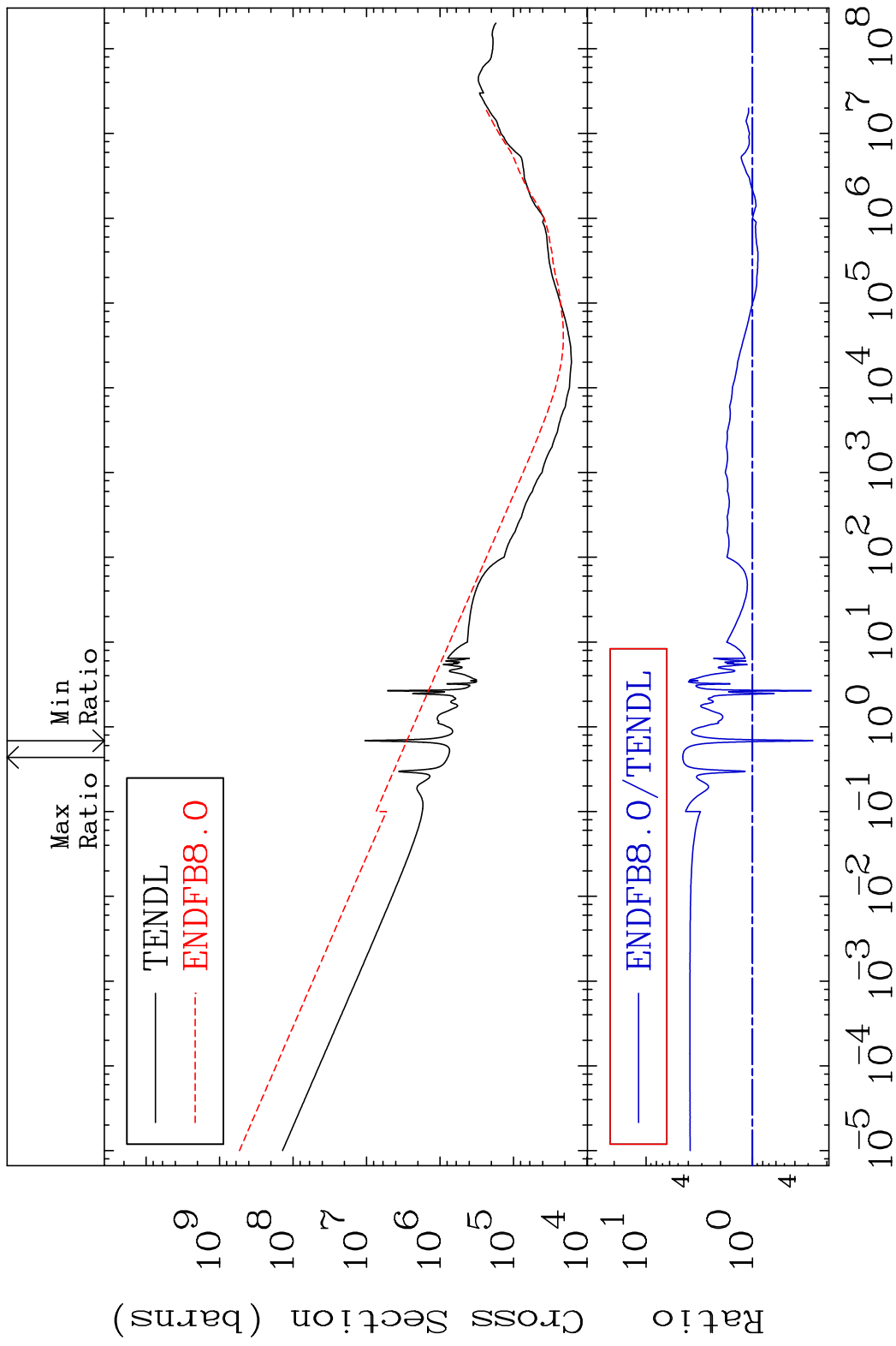


21 Incident Energy (eV) 91-Pa-230

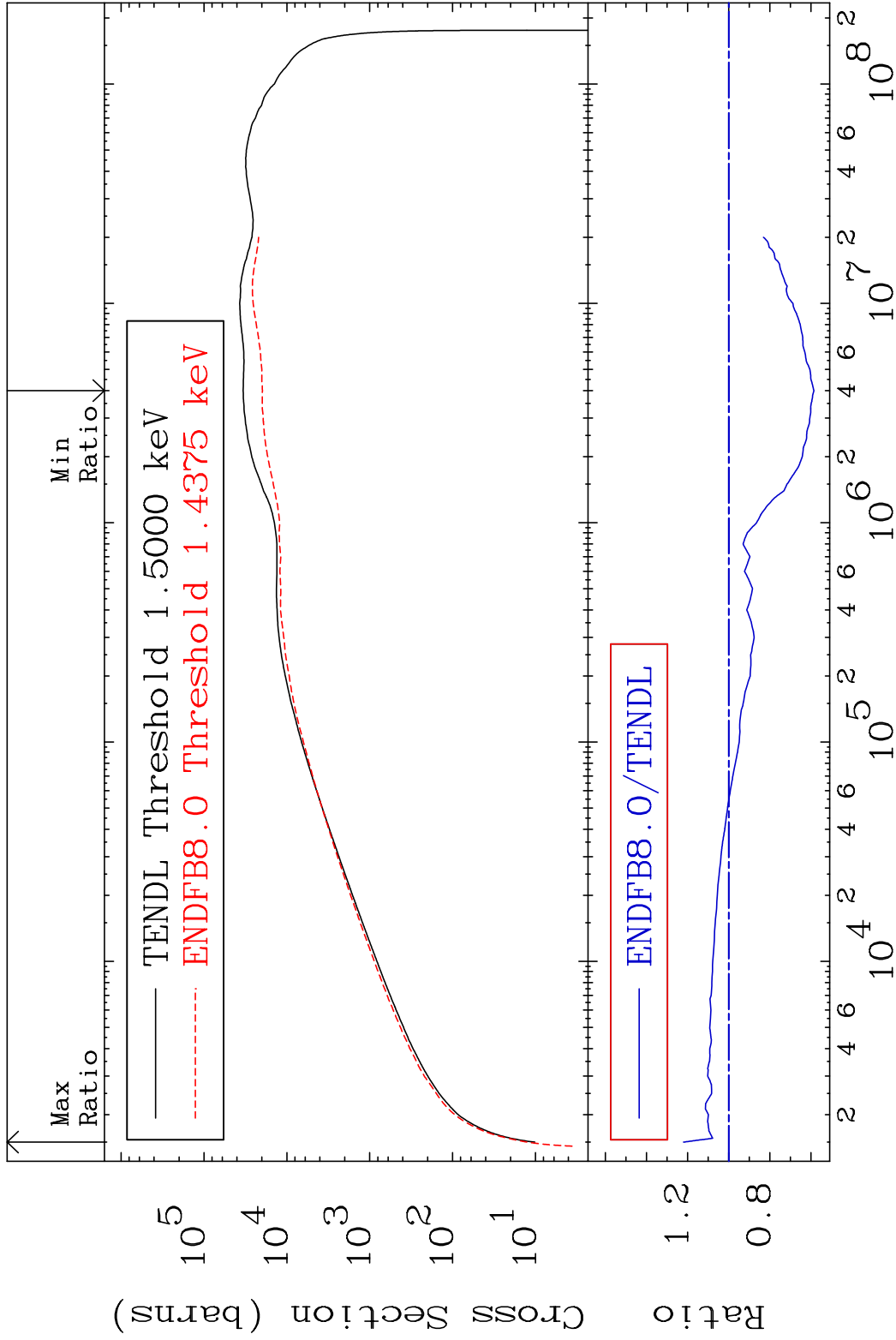
MAT 9128 Total kinematic kerma (high limit) 91-Pa-230
 Cross Section -72.60 To 359.6 %



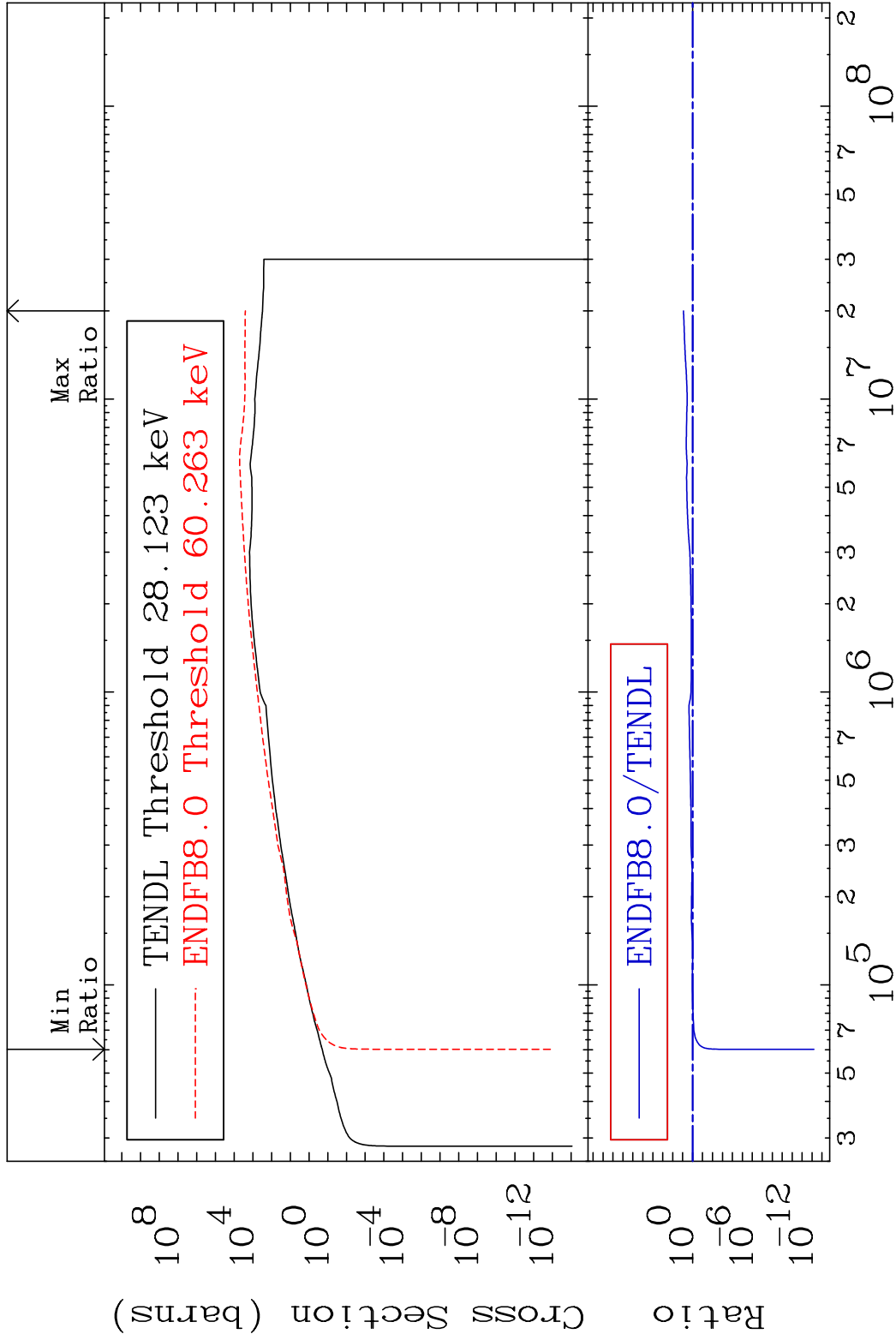
MAT 9128 Dpa total (eV-barns) 91-Pa-230
 Cross Section -73.08 To 351.6 %



MAT 9128 Dpa elastic (mt2) 91-Pa-230
 Cross Section -41.47 To 22.00 %



MAT 9128 Dpa inelastic (mt51-91) 91-Pa-230
 Cross Section -100.0 To 729.4 %



25 Incident Energy (eV) 91-Pa-230

MAT 9128 Dpa disappearance (mt102 -120) 91-Pa-230
 Cross Section -100.0 To 6382. %

