

Program Complot
(Version 2021-1)

by

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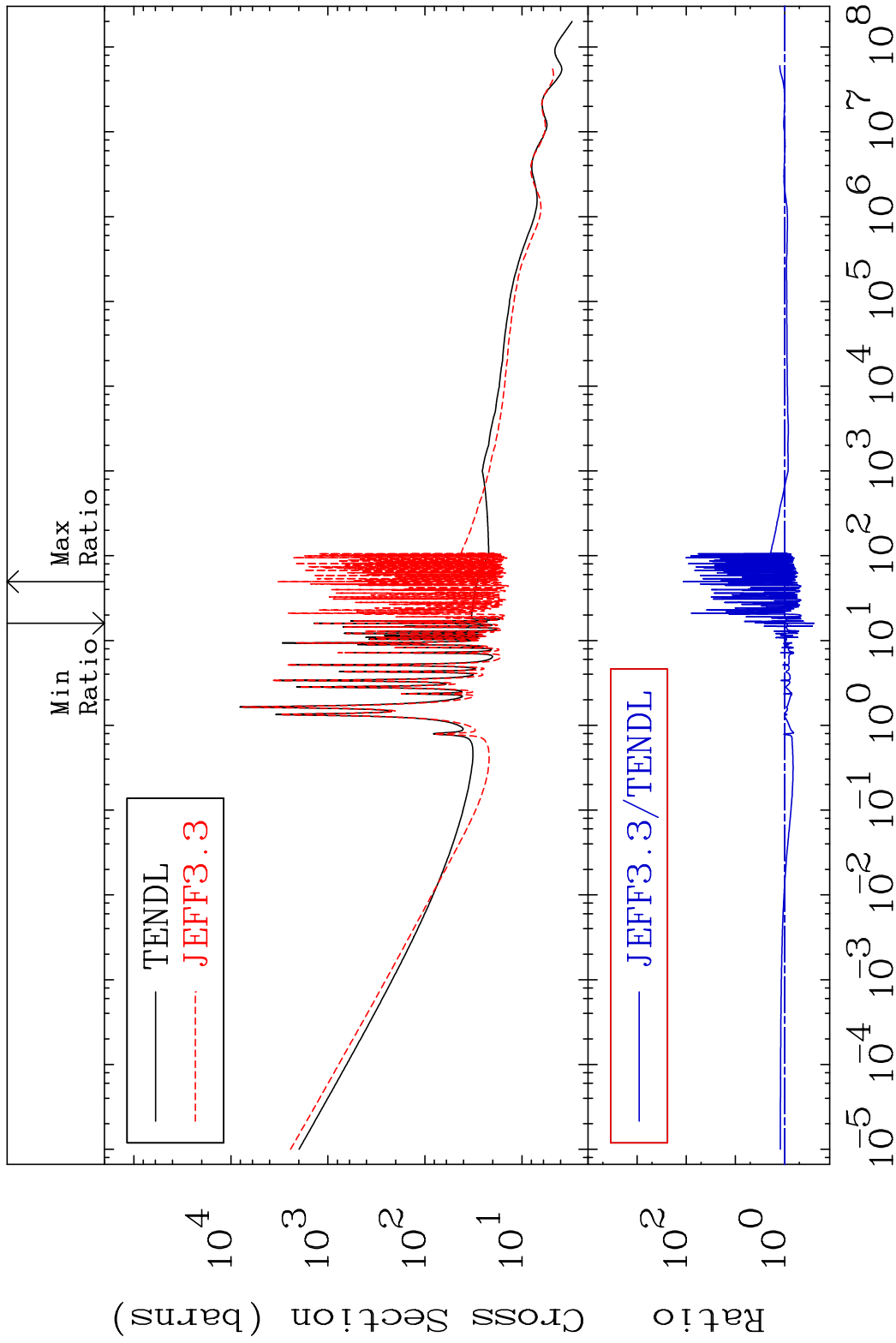
Press Mouse Button to Start

MAT 9137

Total

91-Pa-233

Cross Section -74.63 To 9999. %

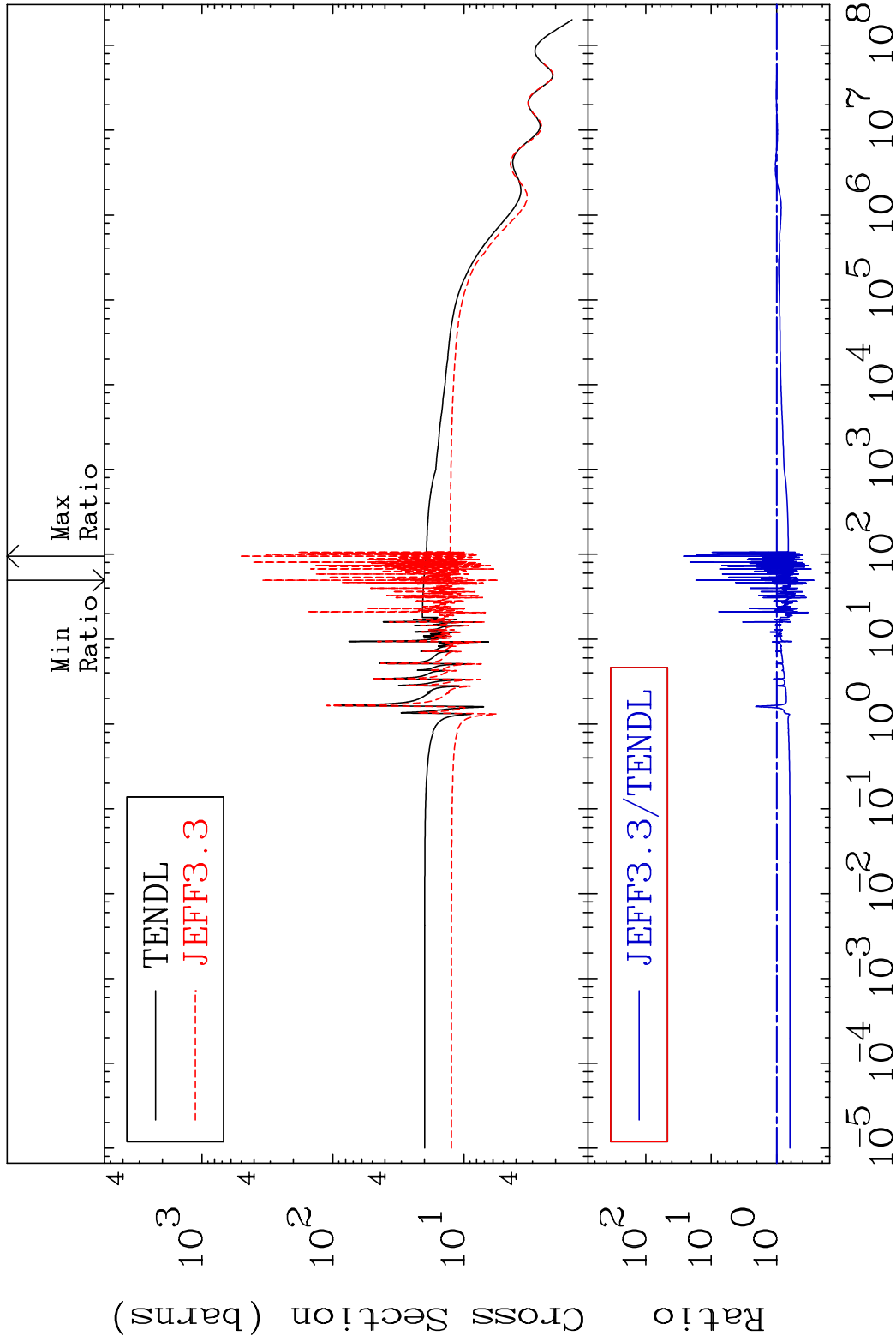


MAT 9137

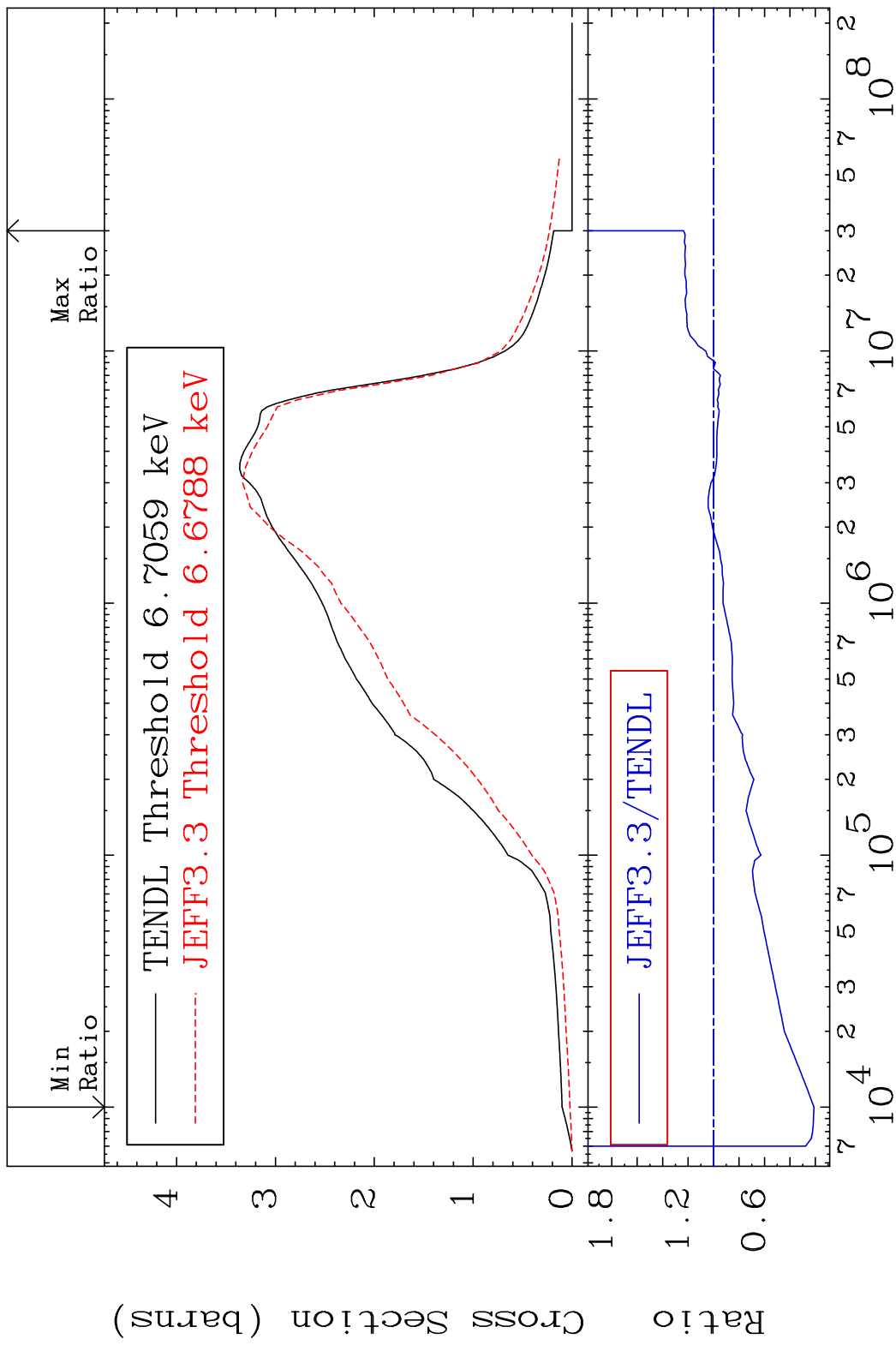
Elastic

91-Pa-233

Cross Section -73.06 To 2551. %



MAT 9137 Inelastic 91-Pa-233
 Cross Section -78.82 To 23.67 %



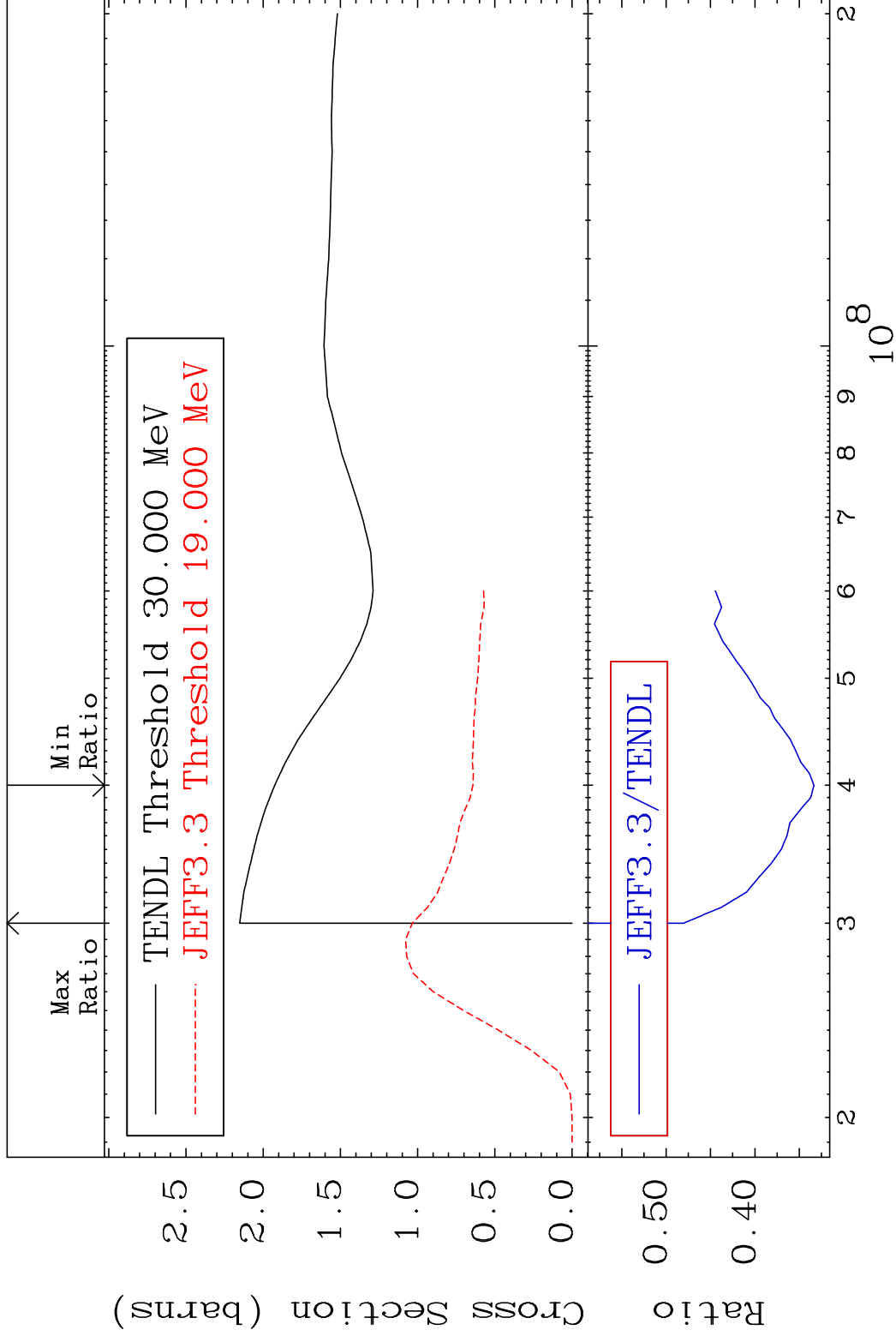
3 Incident Energy (eV) 91-Pa-233

MAT 9137

(n, remainder)

91-Pa-233

Cross Section -66.65 To -51.95%

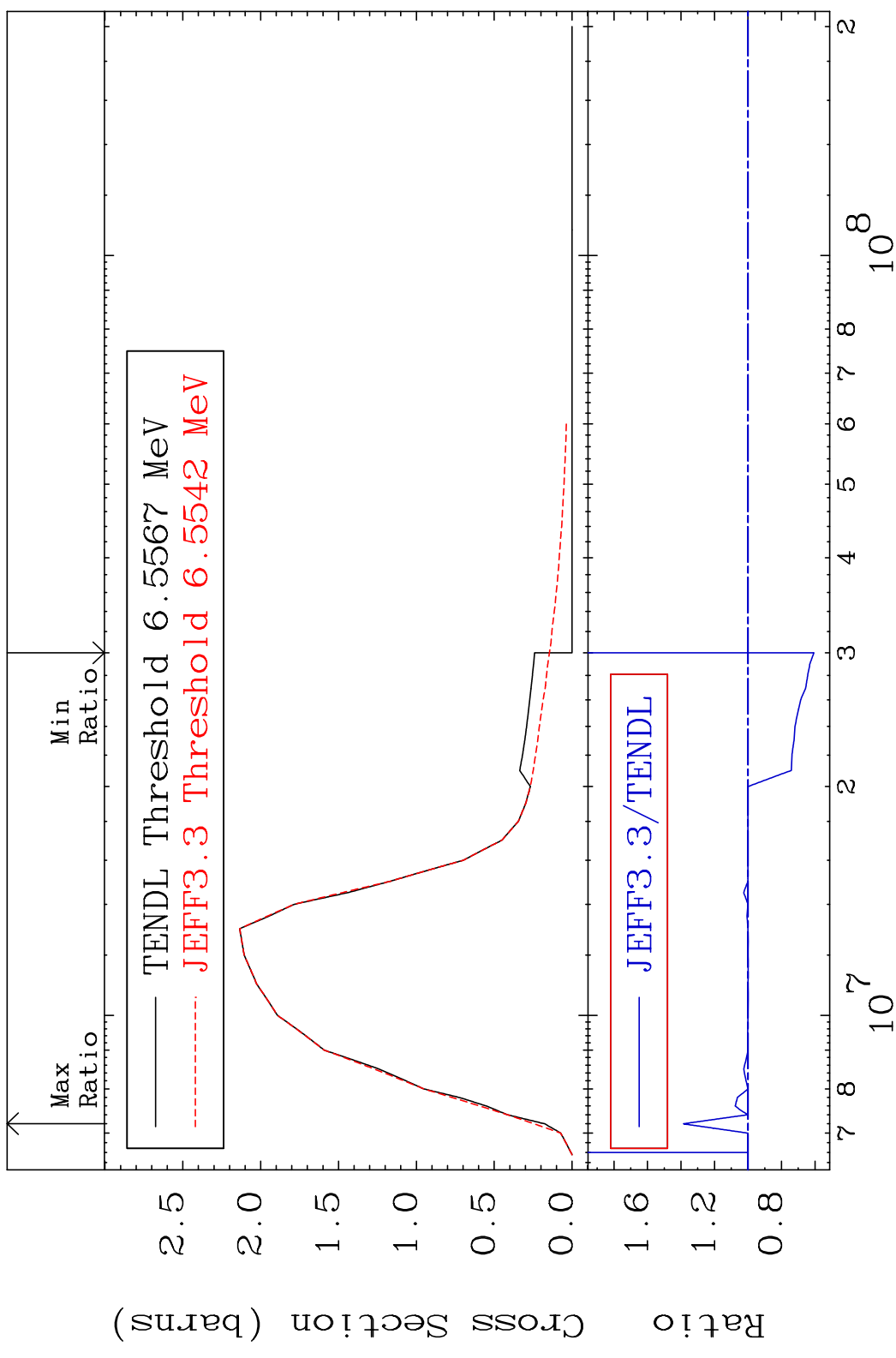


4

Incident Energy (eV)

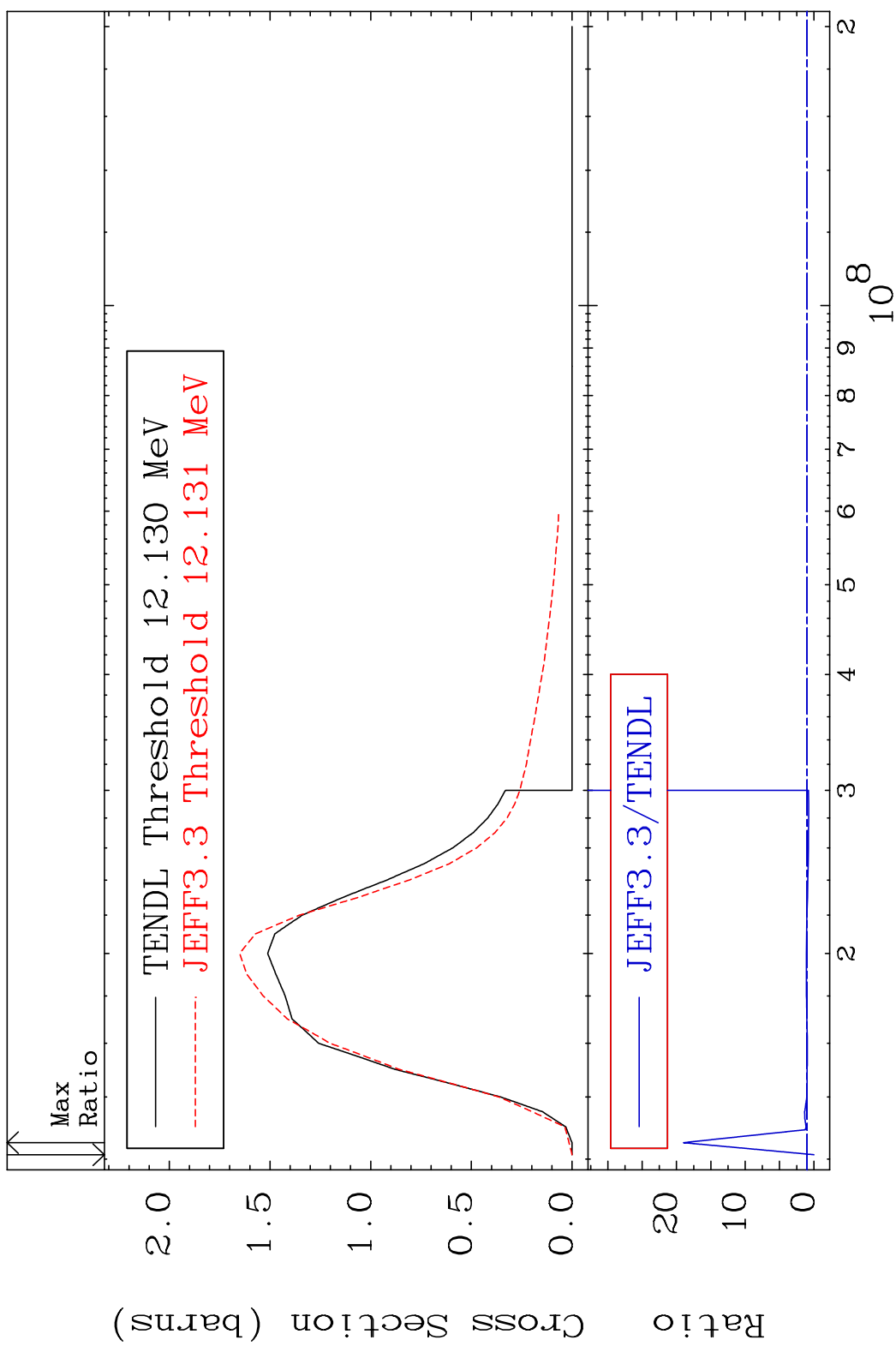
91-Pa-233

MAT 9137 (n,2n) 91-Pa-233
 Cross Section -39.32 To 38.54 %



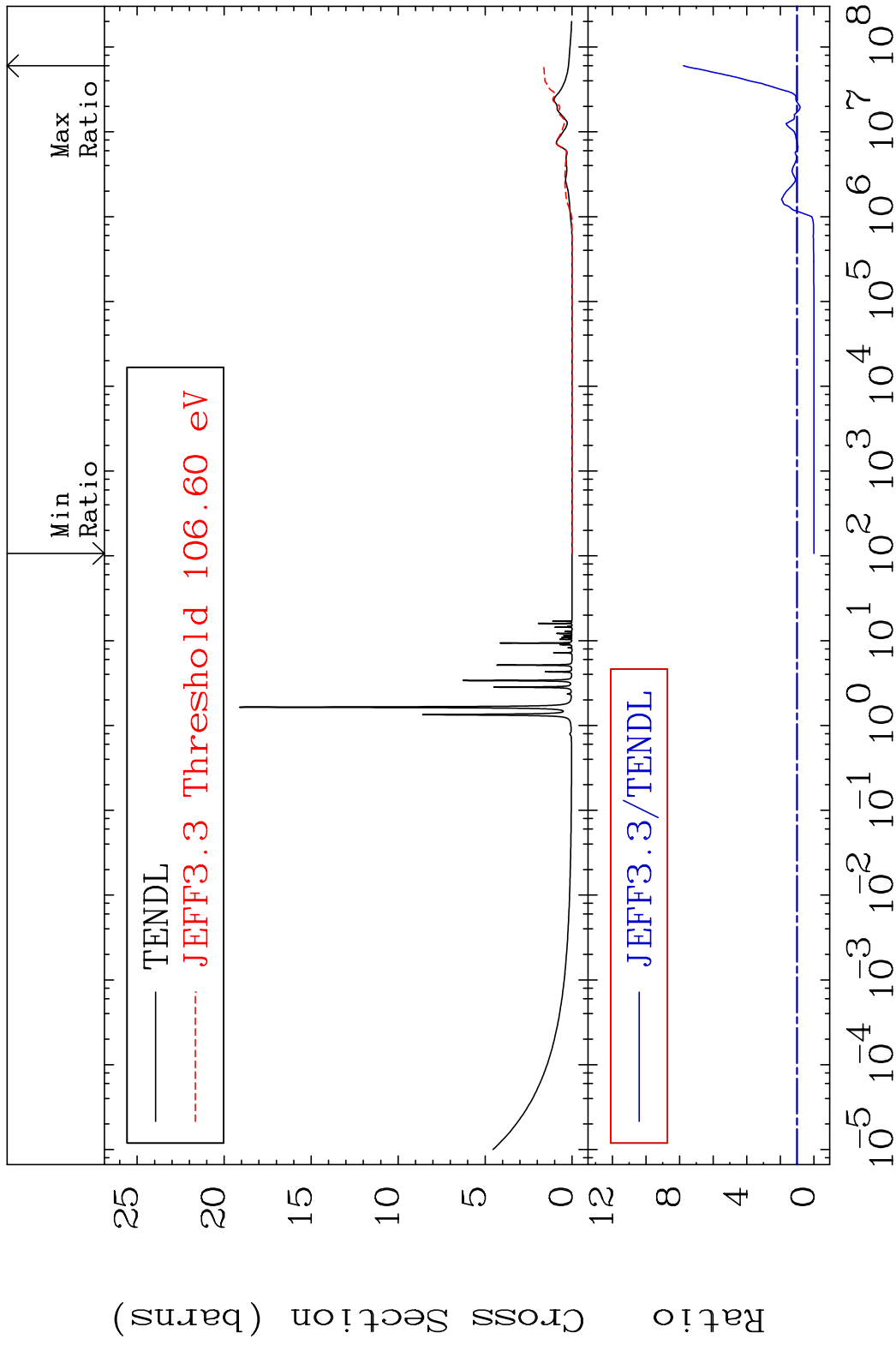
5 Incident Energy (eV) 91-Pa-233

MAT 9137 (n,3n) 91-Pa-233
 Cross Section -100.0 To 1799. %



MAT 9137

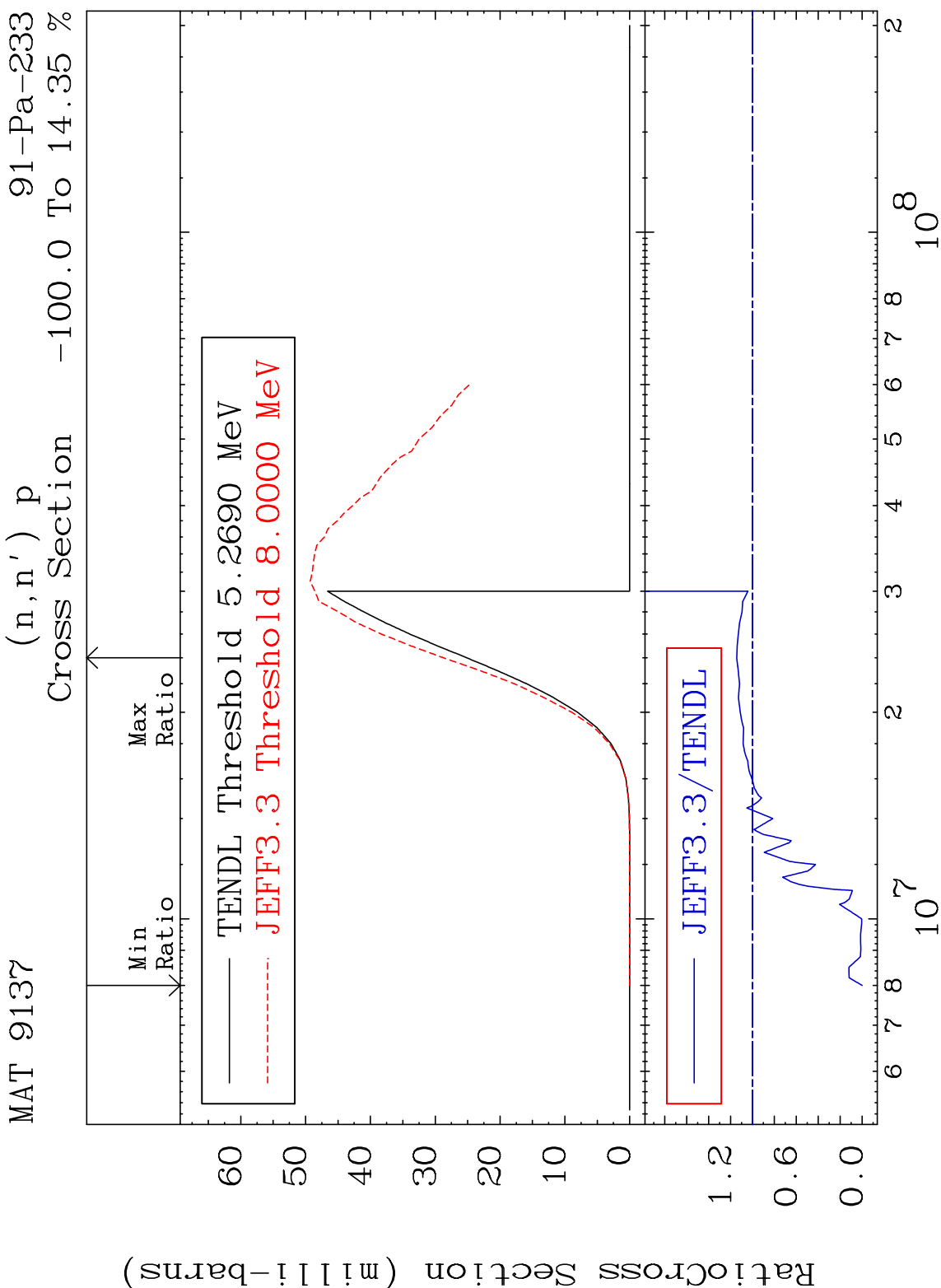
Fission Cross Section 91-Pa-233
-100.0 To 676.8 %



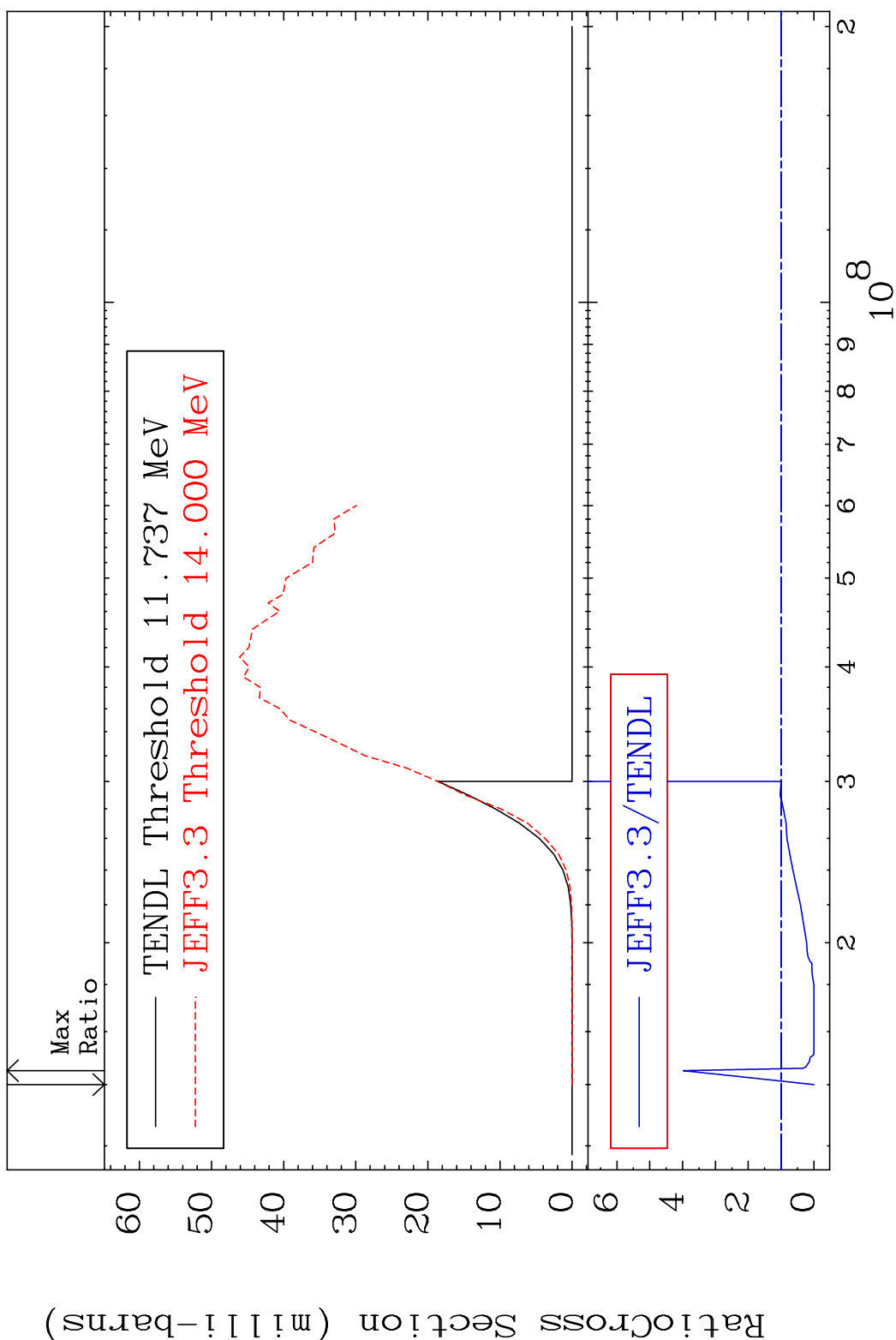
7

Incident Energy (eV)

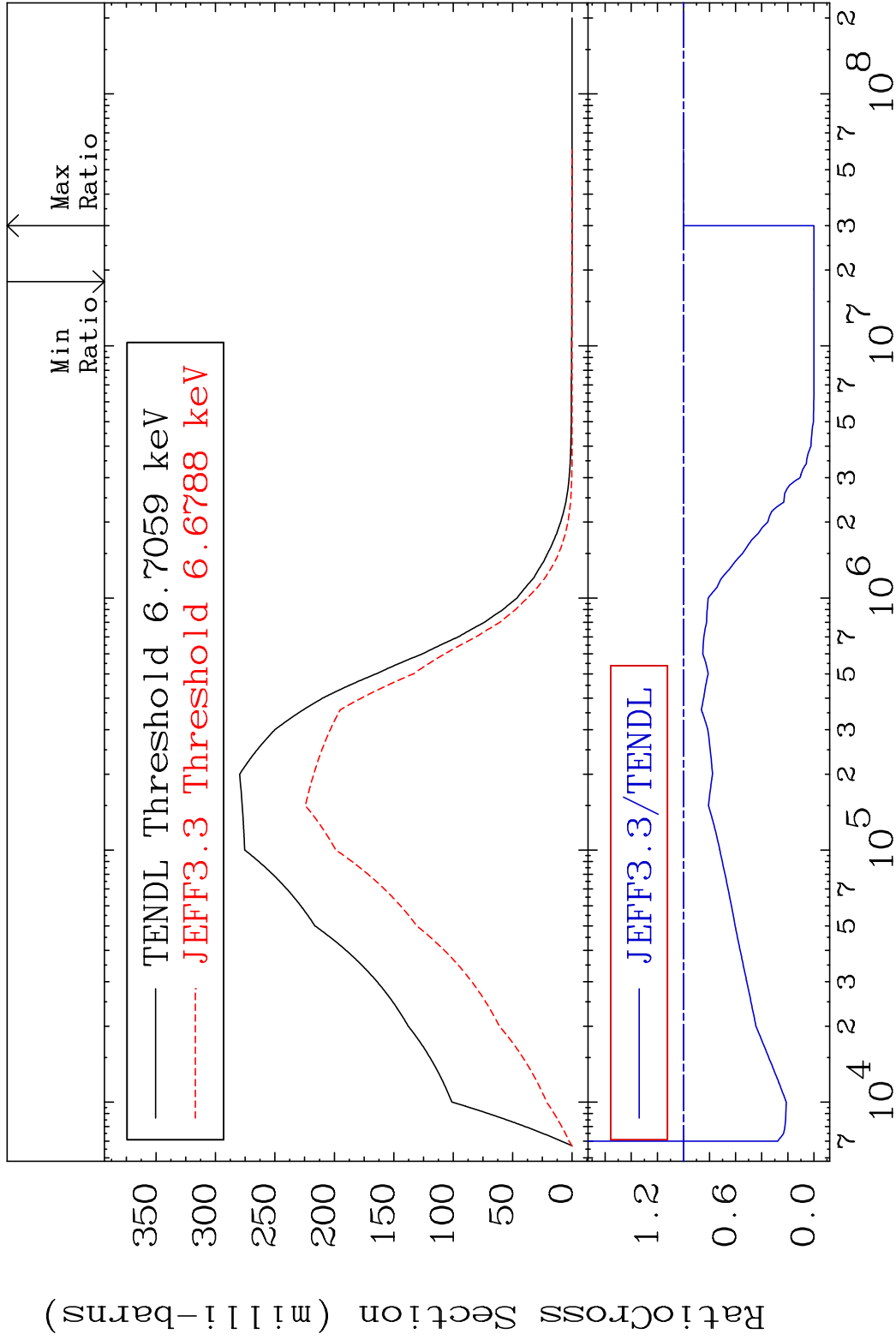
91-Pa-233



MAT 9137 (n,2n) p 91-Pa-233
 Cross Section -100.0 To 297.3 %

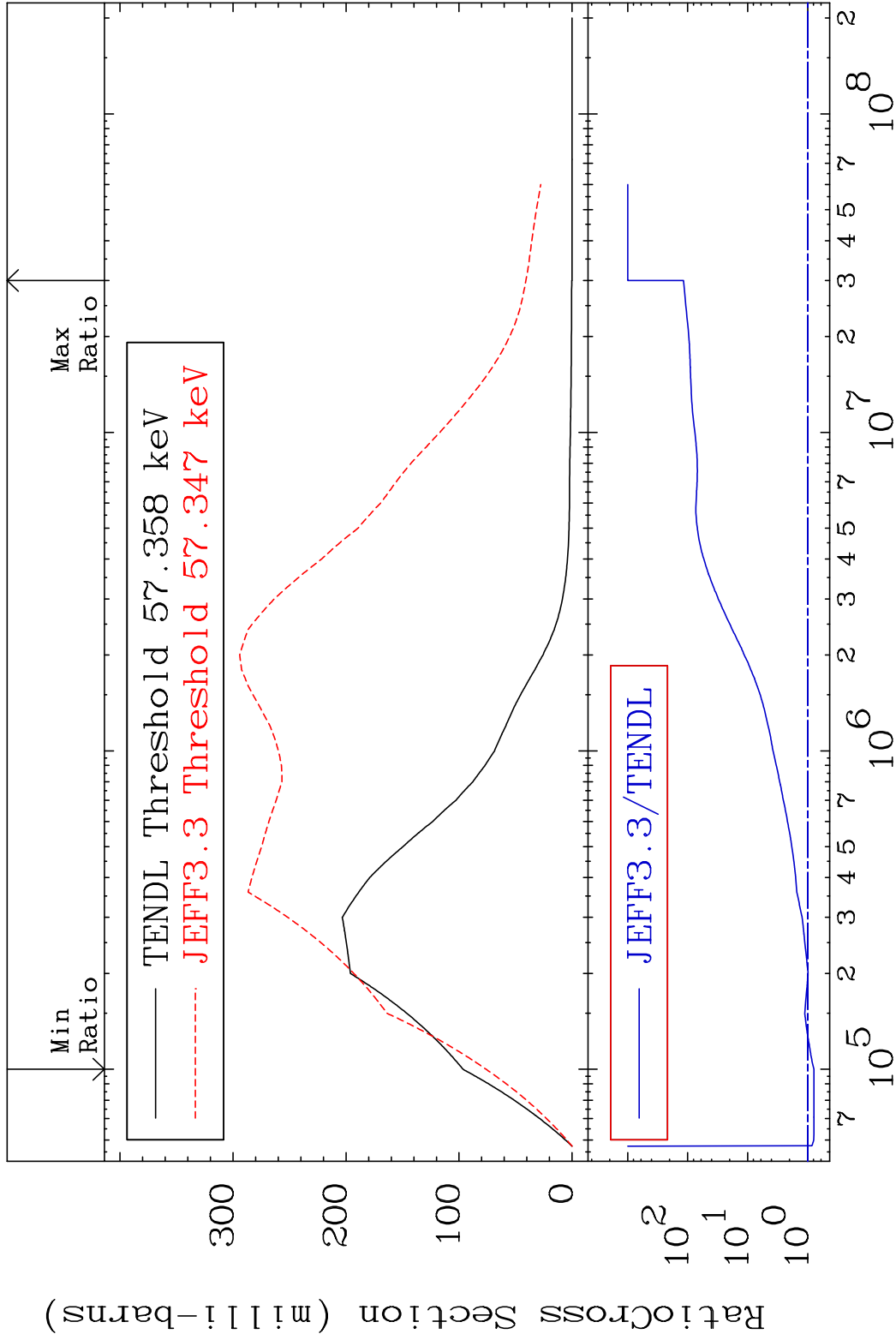


MAT 9137 MT= 51 (n, n') Level 91-Pa-233
 Cross Section -100.0 To 0.000 %



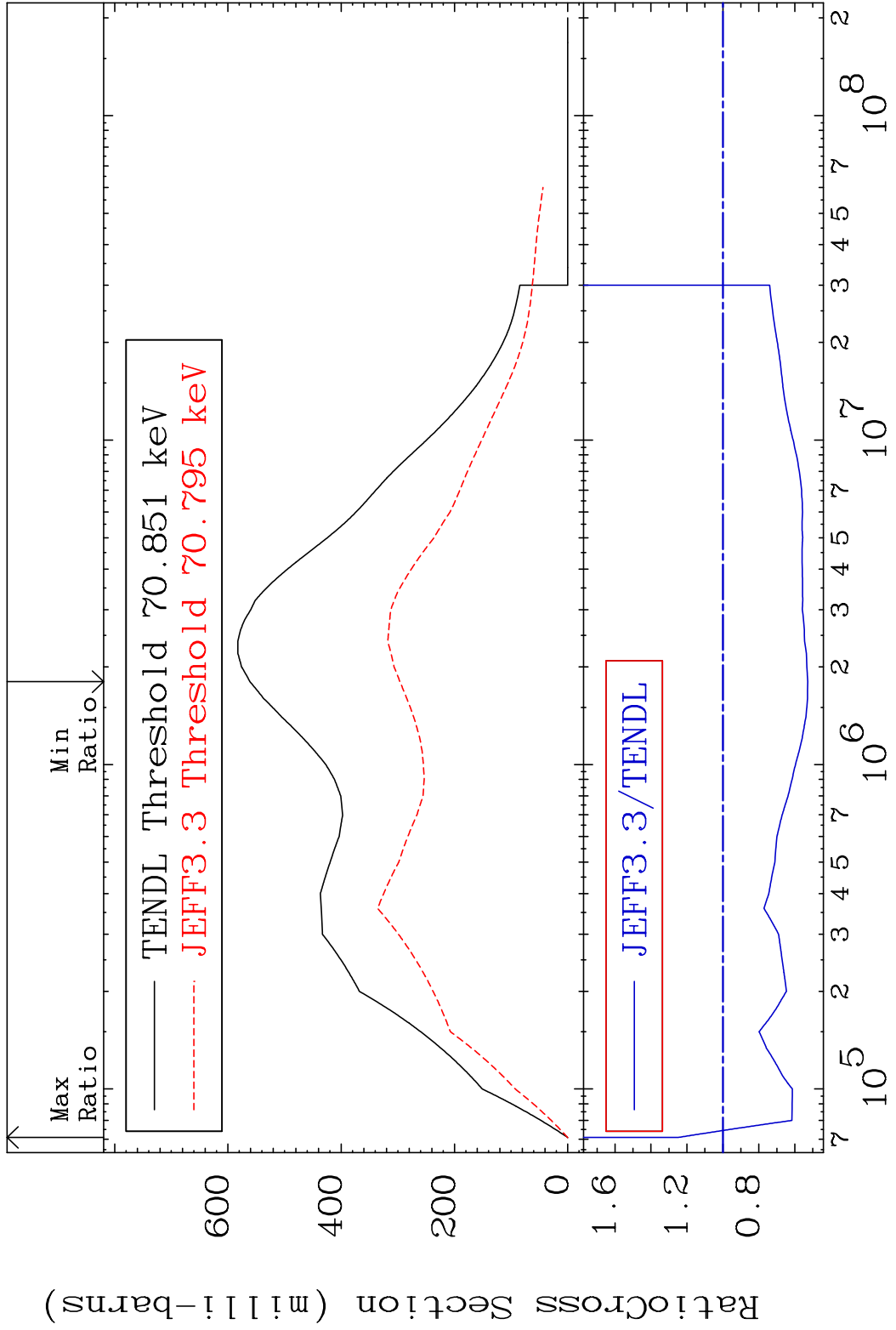
10 Incident Energy (eV) 91-Pa-233

MAT 9137 MT= 52 (n, n') Level 91-Pa-233
 Cross Section -21.23 To 9999. %



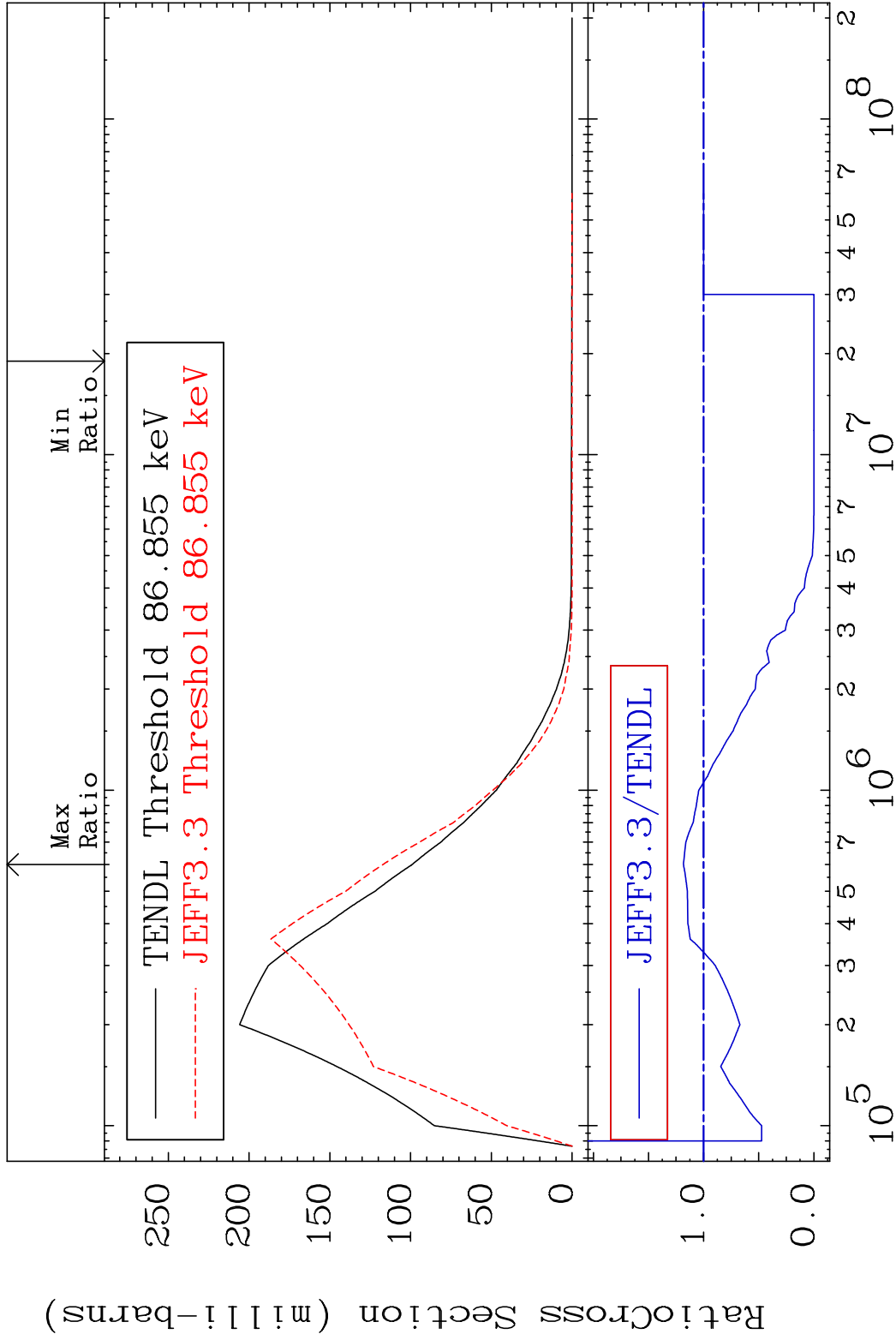
11 Incident Energy (eV) 91-Pa-233

MAT 9137 MT= 53 (n, n') Level 91-Pa-233
 Cross Section -47.18 To 24.81 %



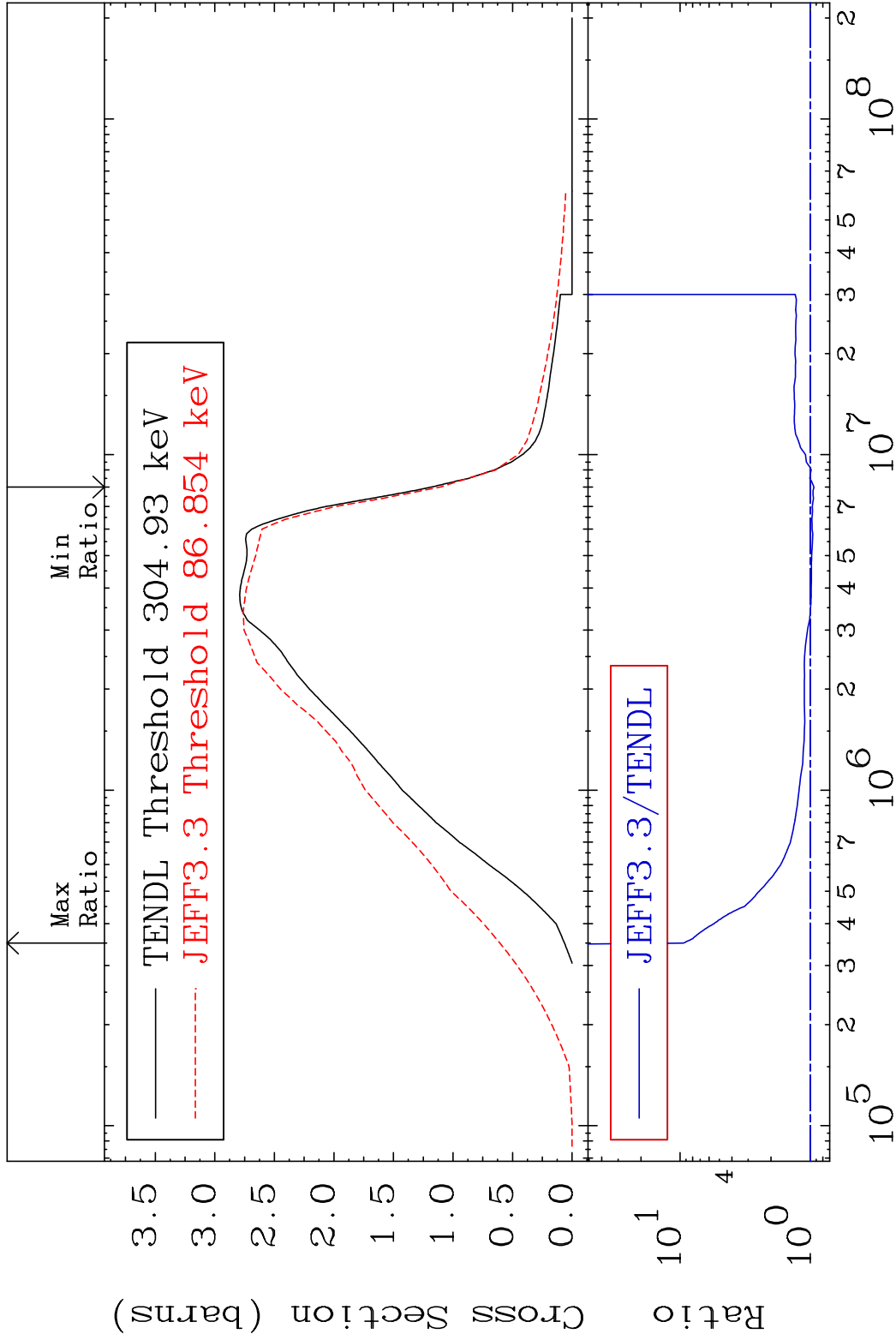
12 Incident Energy (eV) 91-Pa-233

MAT 9137 MT= 54 (n, n') Level 91-Pa-233
 Cross Section -100.0 To 18.30 %



13 Incident Energy (eV) 91-Pa-233

MAT 9137 (n, n') Continuum 91-Pa-233
 Cross Section -6.318 To 842.5 %

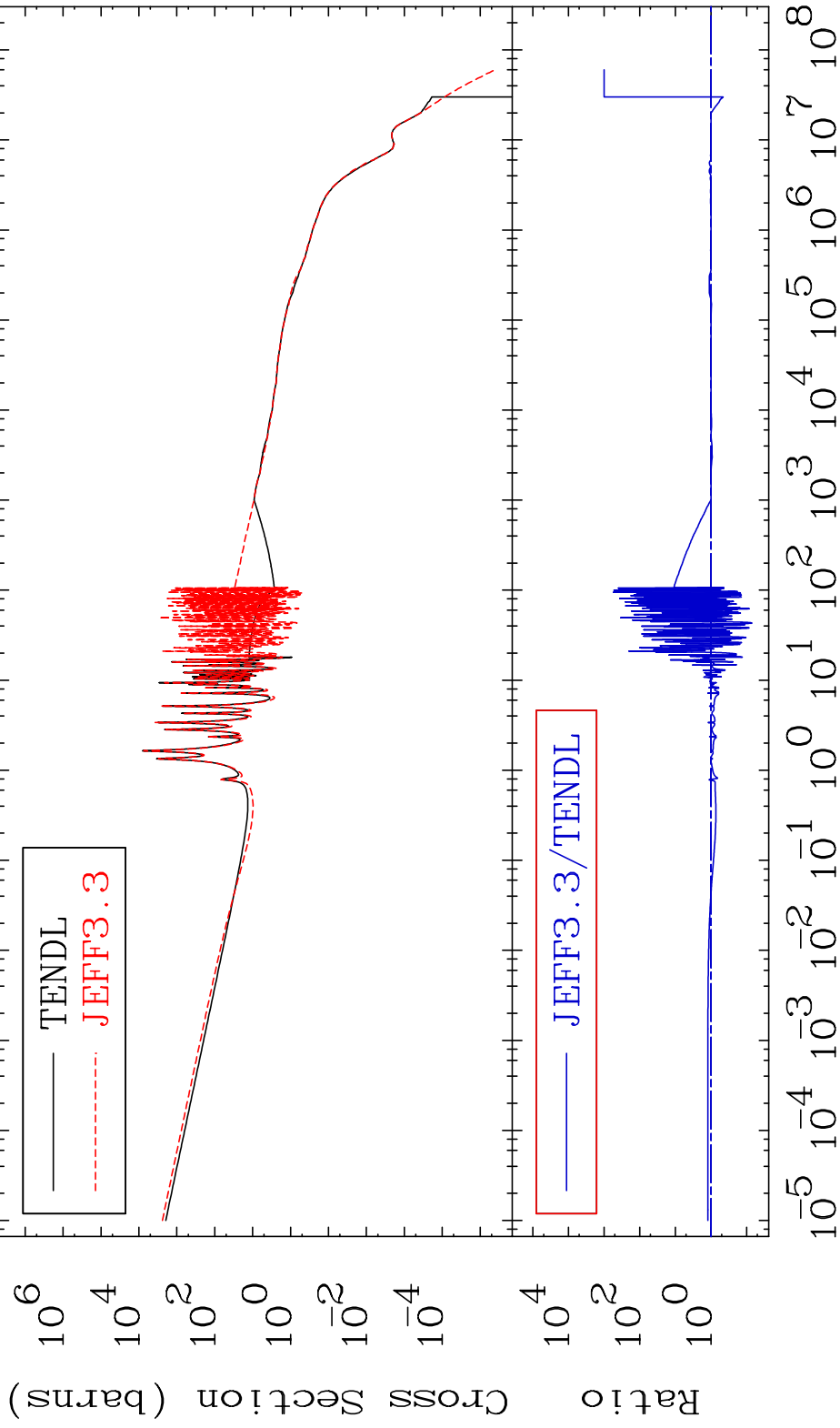


14 Incident Energy (eV) 91-Pa-233

MAT 9137

(n, γ)
Cross Section -92.93 To 9999. %

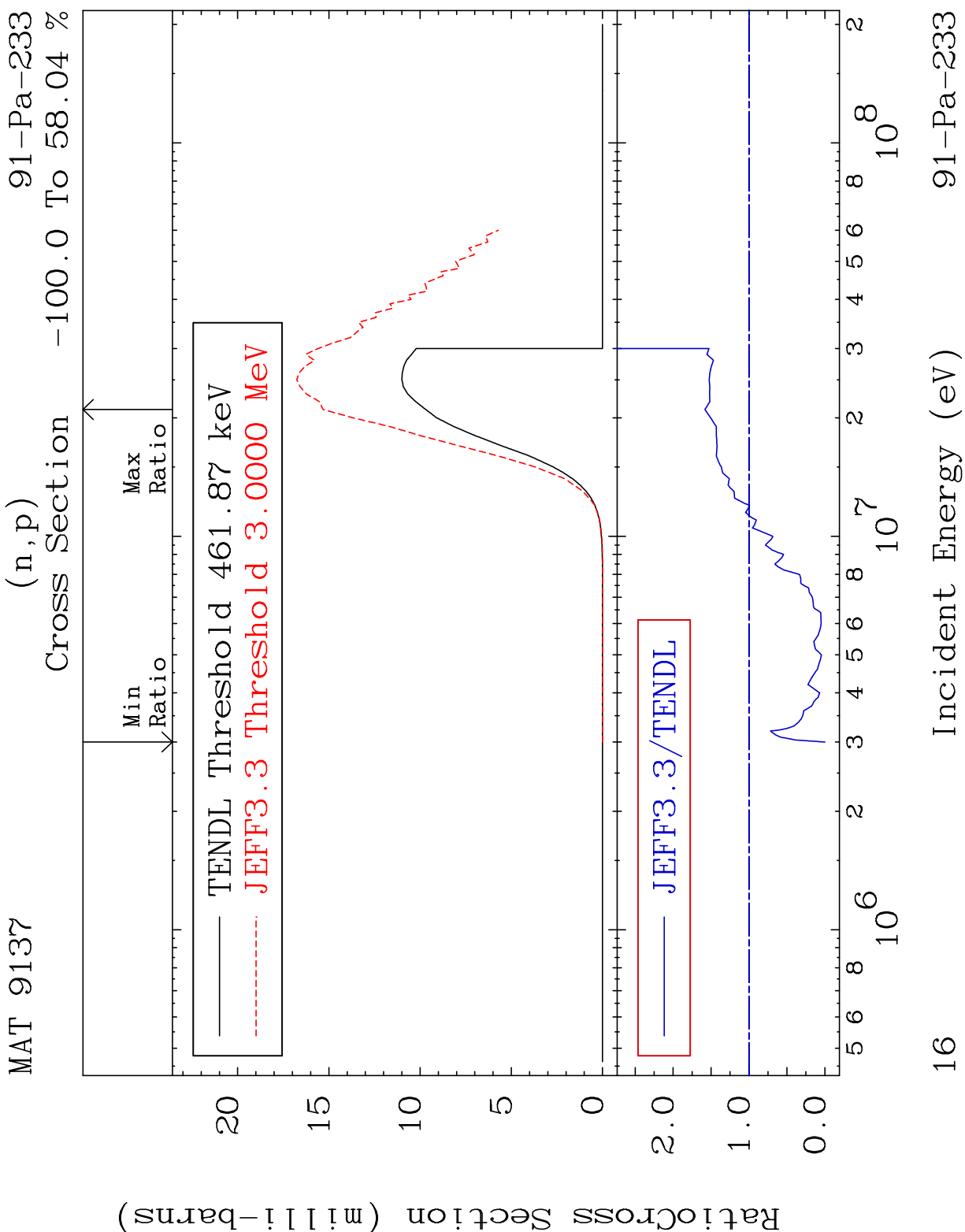
91-Pa-233



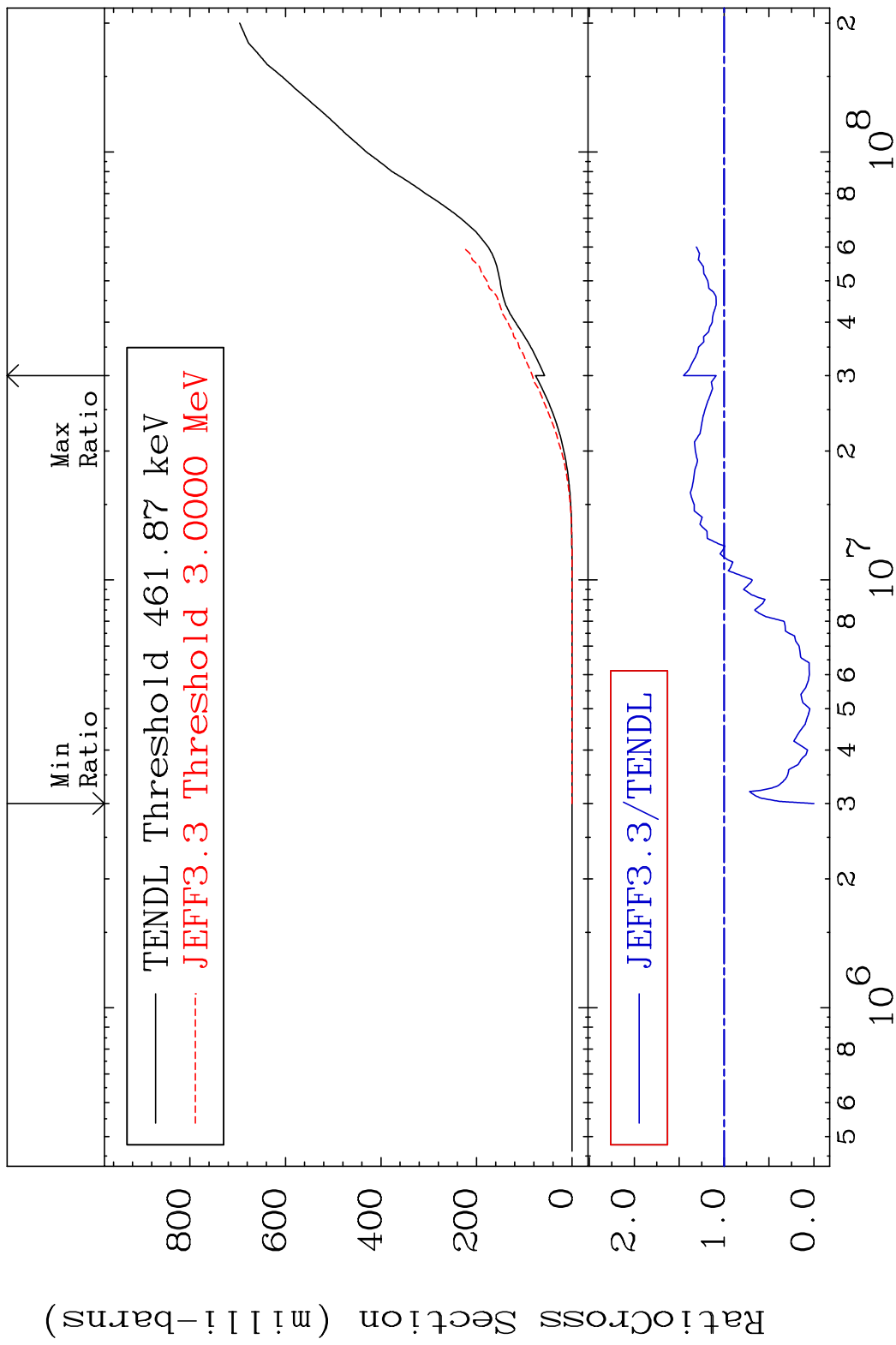
15

Incident Energy (eV)

91-Pa-233

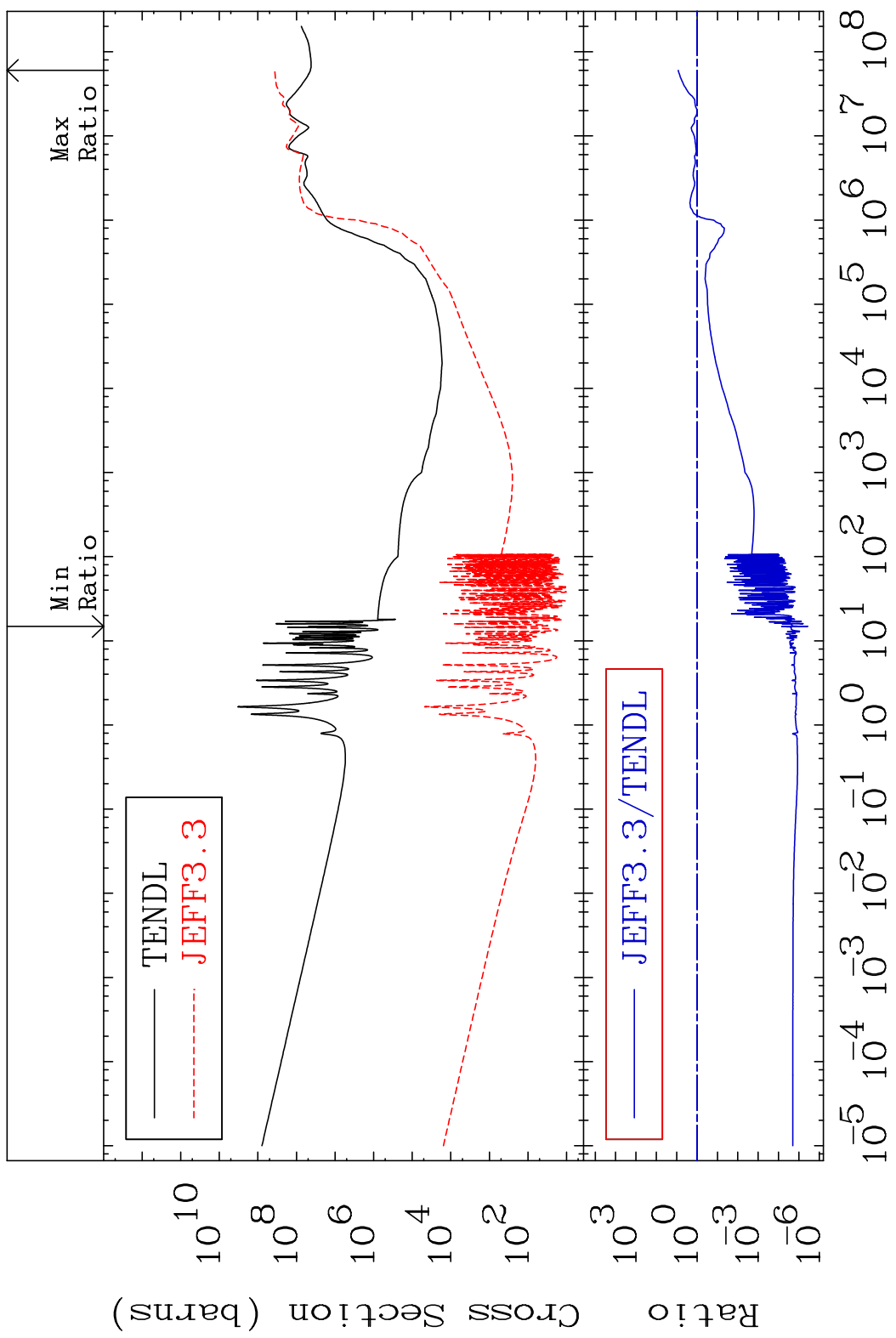


MAT 9137 Hydrogen Production 91-Pa-233
 Cross Section -100.0 To 45.27 %



17 17 Incident Energy (eV) 91-Pa-233

MAT 9137 Kerma total (eV-barns) 91-Pa-233
 Cross Section -100.0 To 737.4 %



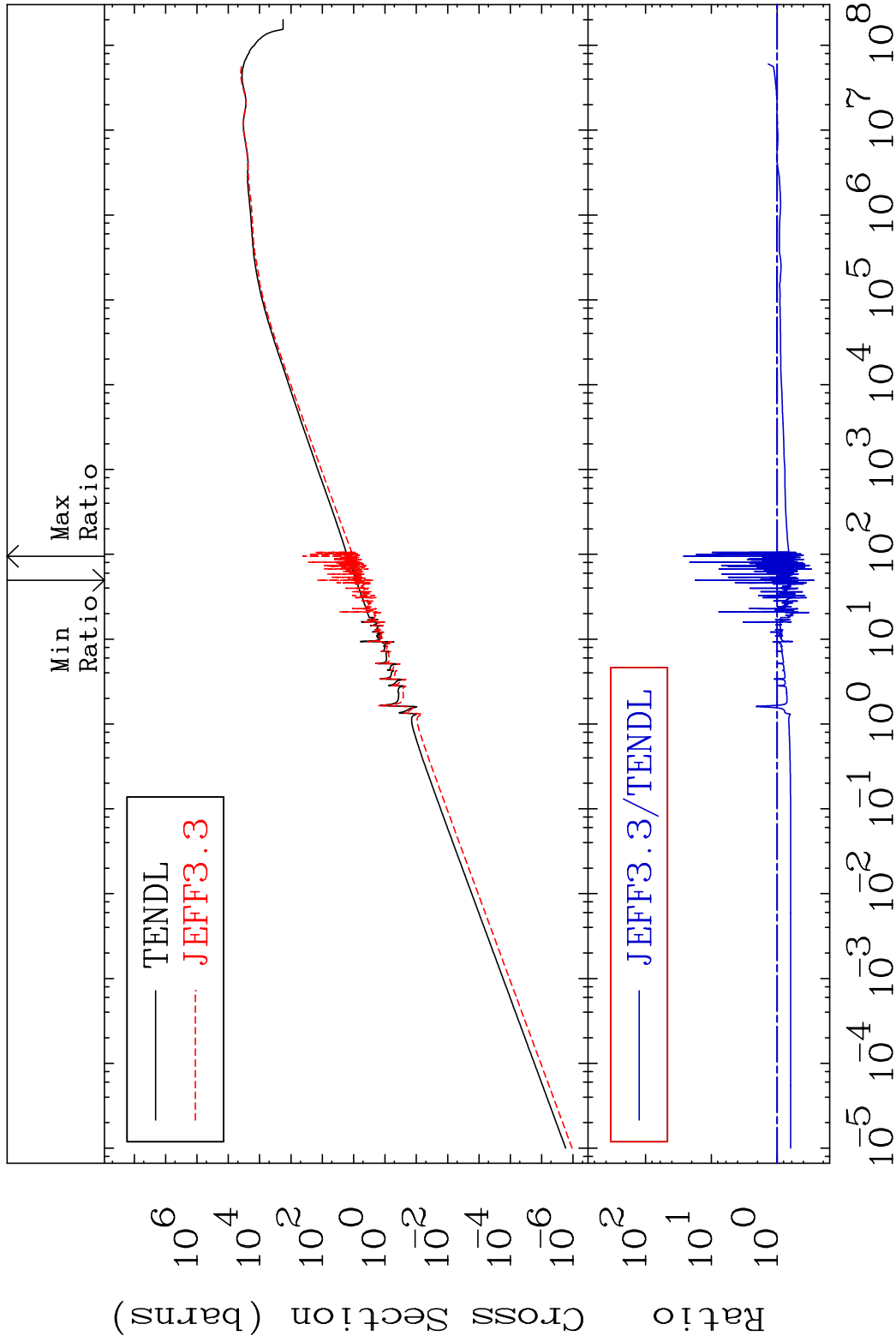
18 Incident Energy (eV) 91-Pa-233

MAT 9137

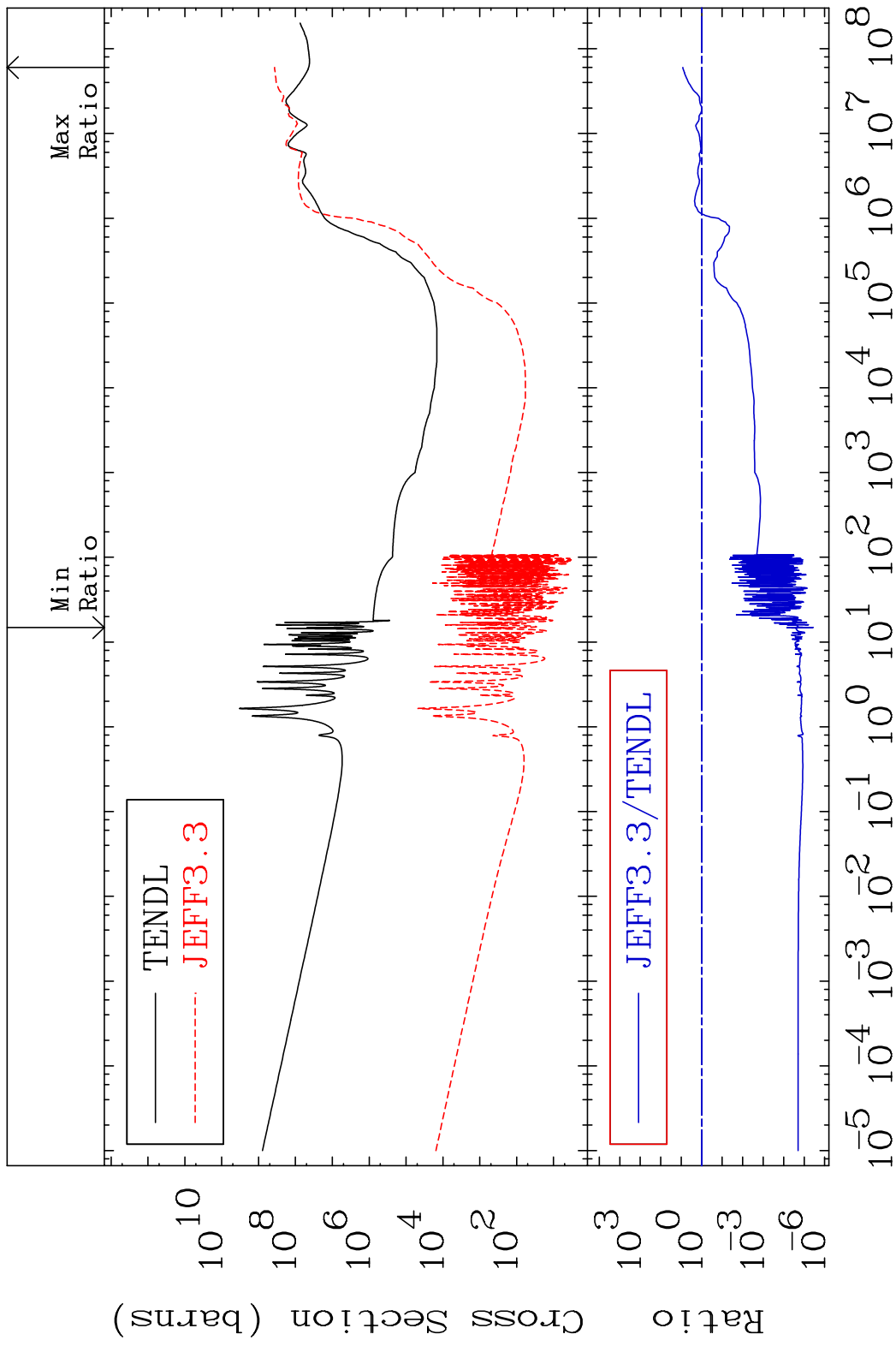
Kerma elastic

91-Pa-233

Cross Section -72.28 To 2561. %

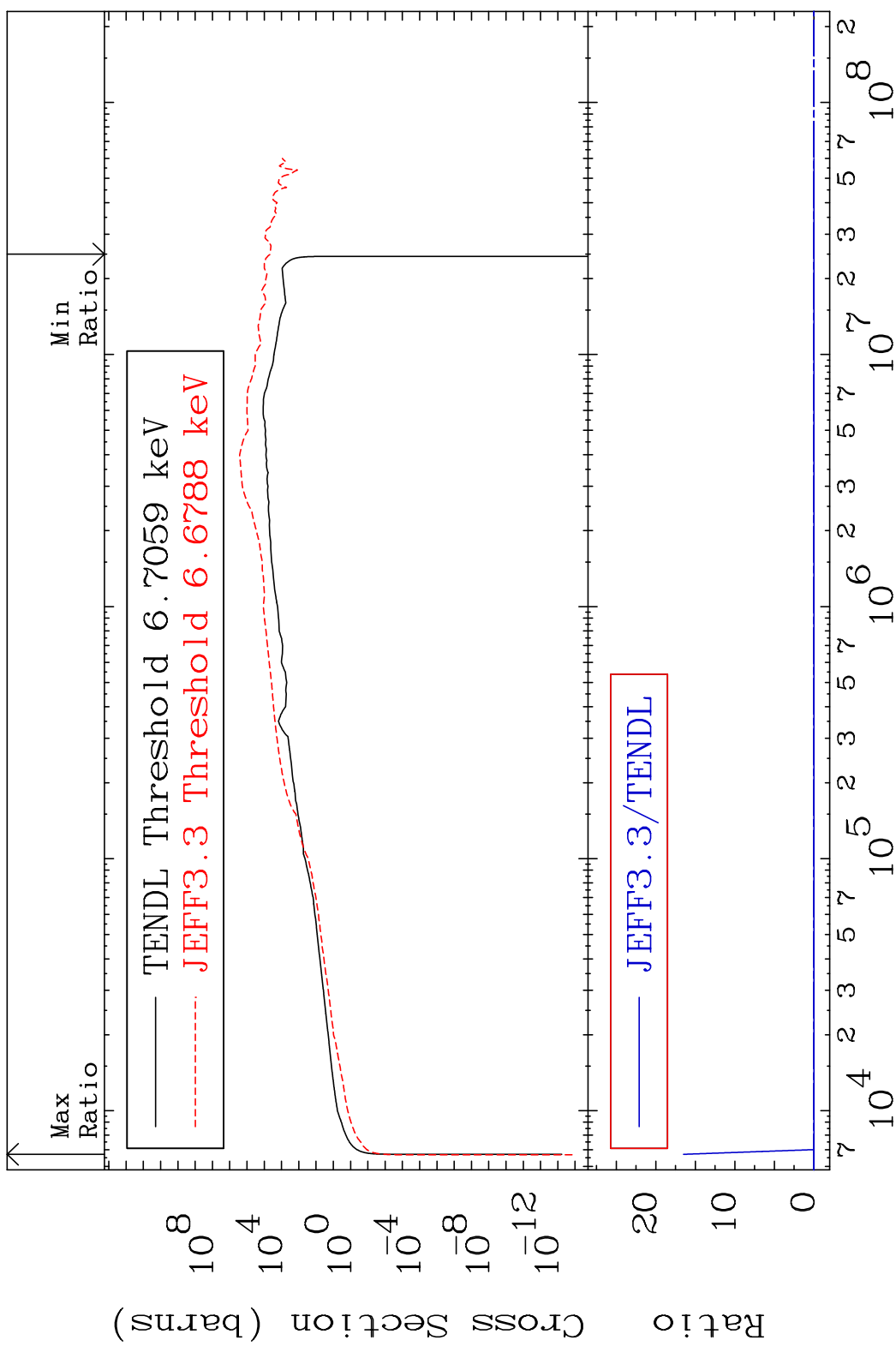


MAT 9137 Kerma non-elastic (all but mt2) 91-Pa-233
 Cross Section -100.0 To 737.9 %

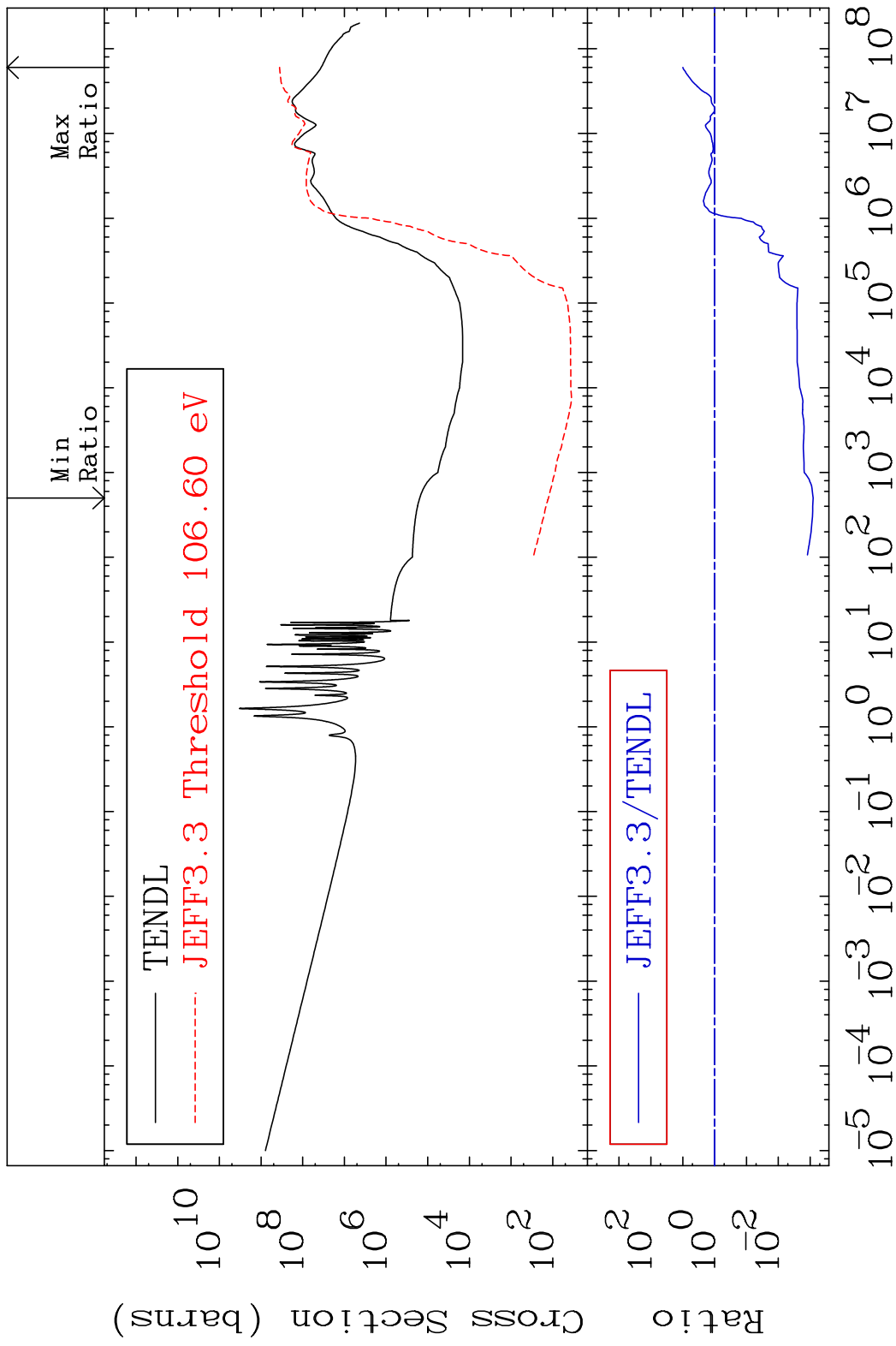


20 Incident Energy (eV) 91-Pa-233

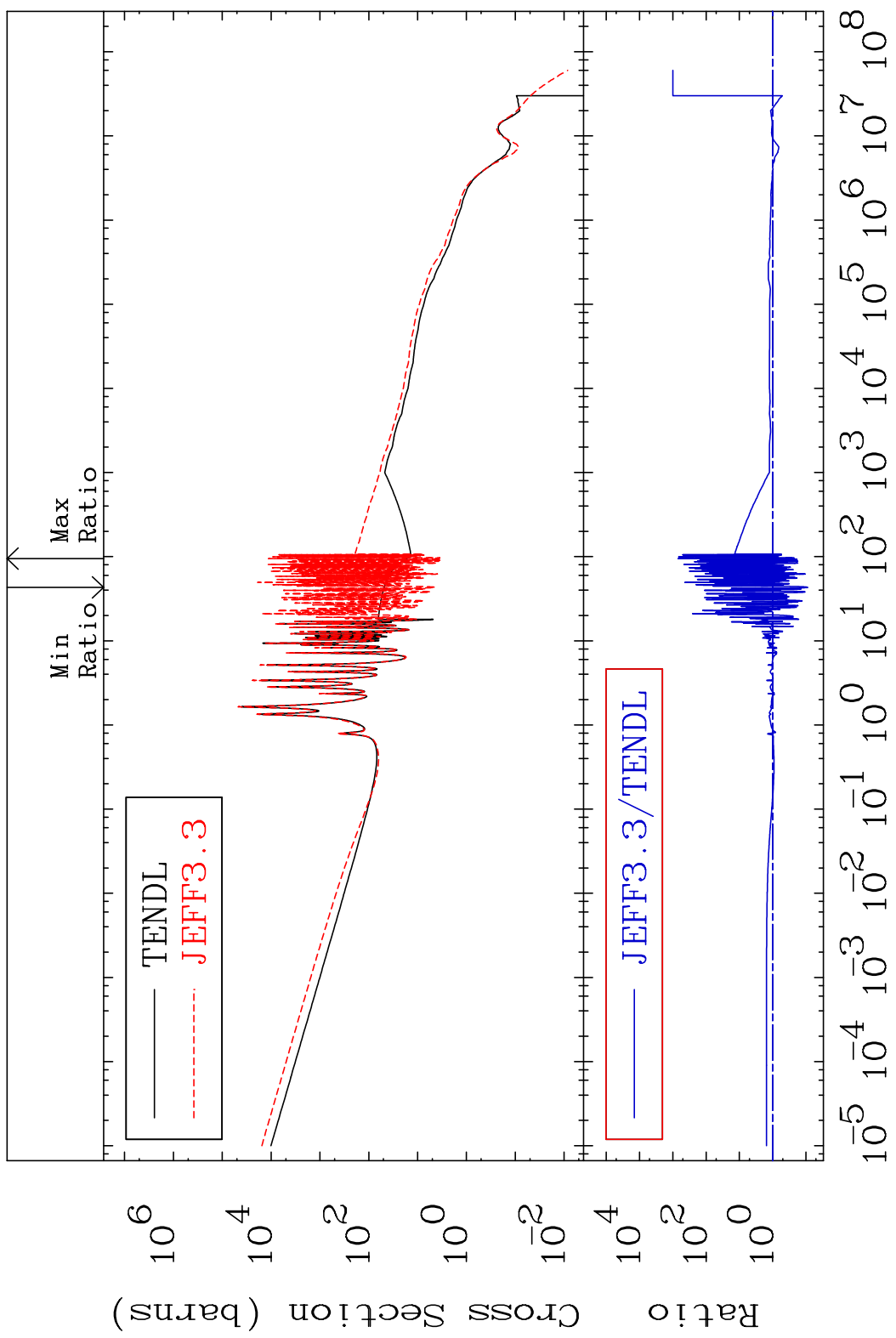
MAT 9137 Kerma inelastic (mt51-91) 91-Pa-233
 Cross Section -2582. To 9999. %



MAT 9137 Kerma fission (mt18 or mt19-20-21-38) 91-Pa-233
 Cross Section -99.92 To 895.3 %

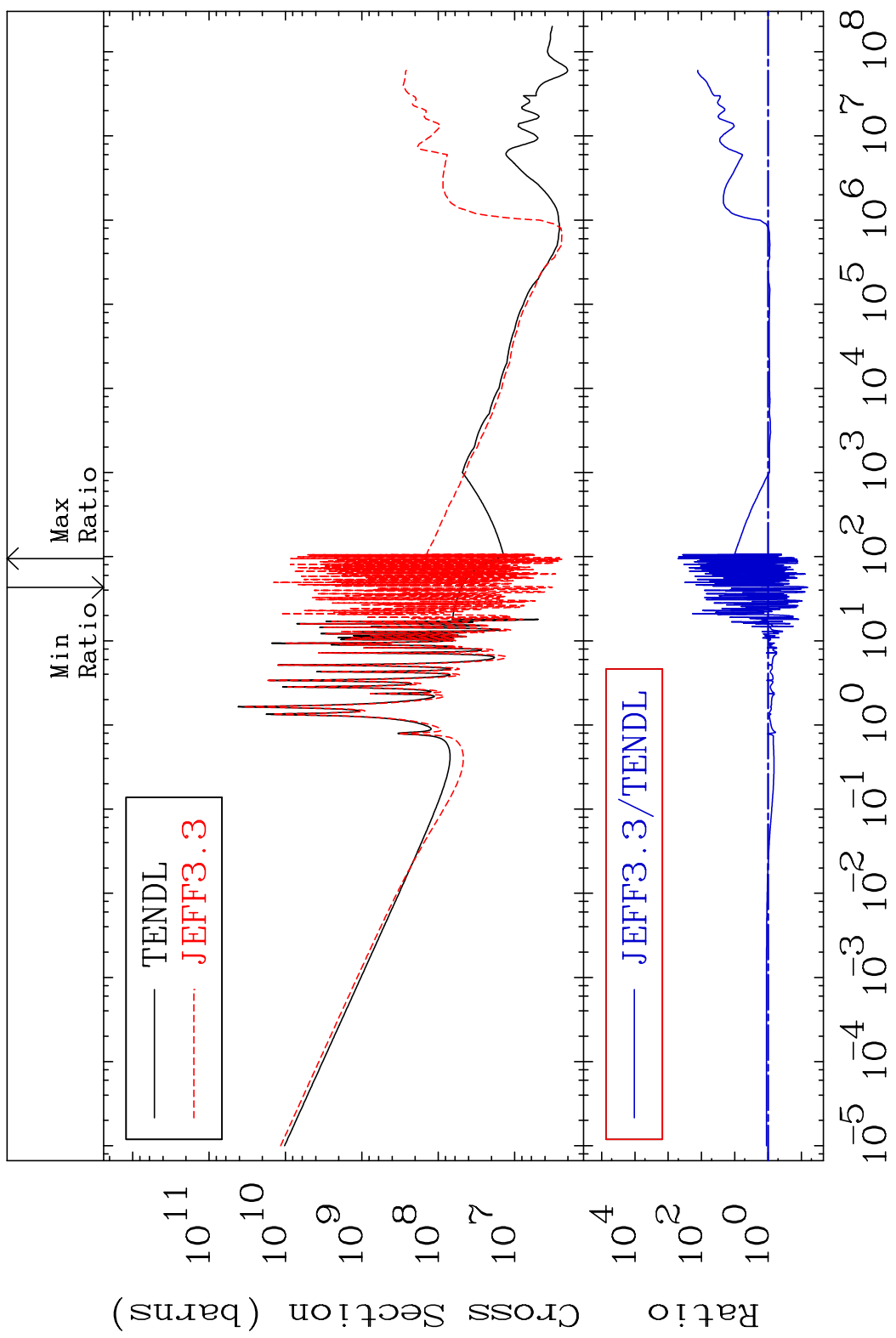


MAT 9137 Kerma capture (mt102) 91-Pa-233
 Cross Section -91.11 To 9999. %

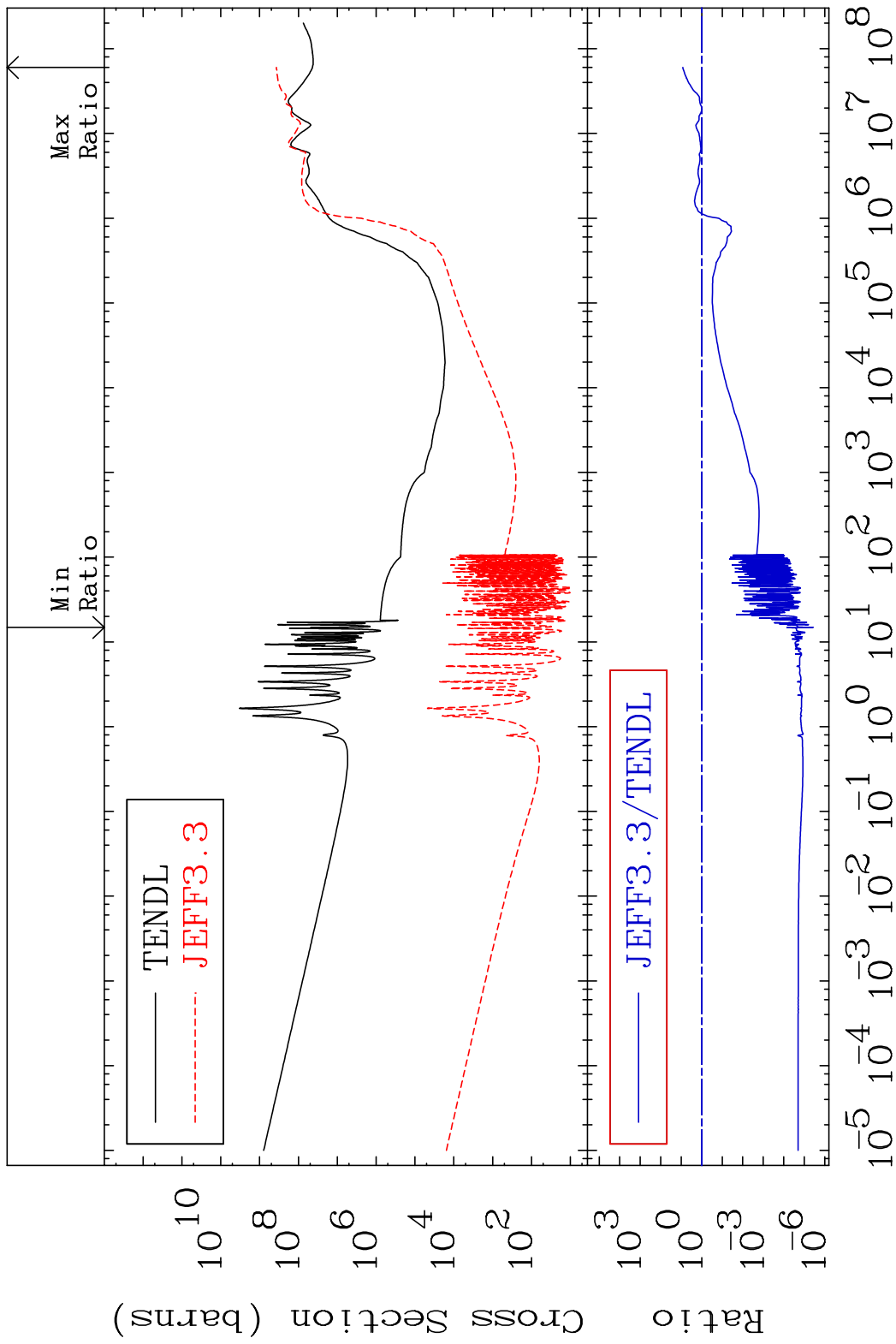


23 Incident Energy (eV) 91-Pa-233

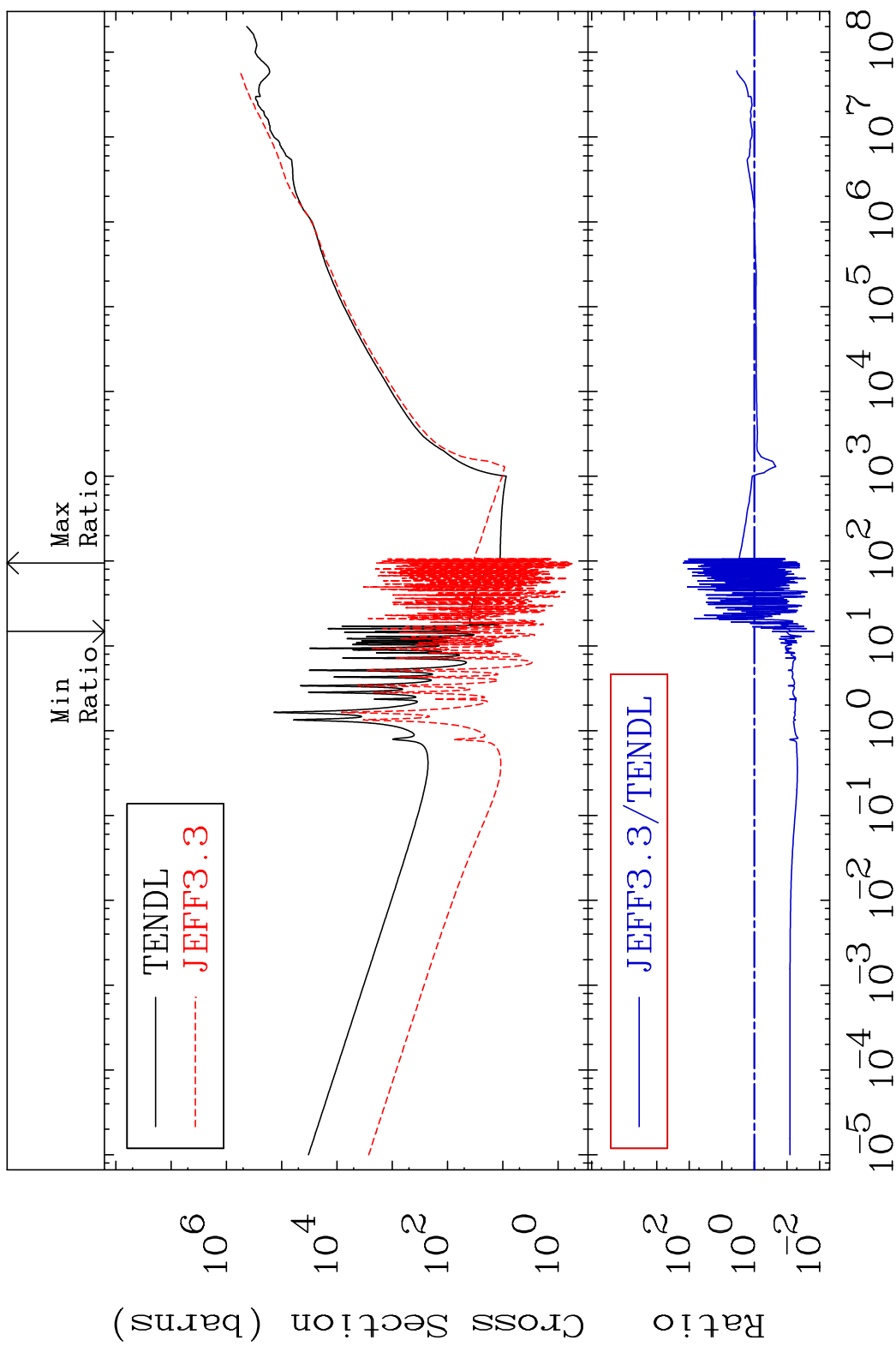
MAT 9137 Total photon (eV-barns) 91-Pa-233
 Cross Section -93.53 To 9999. %



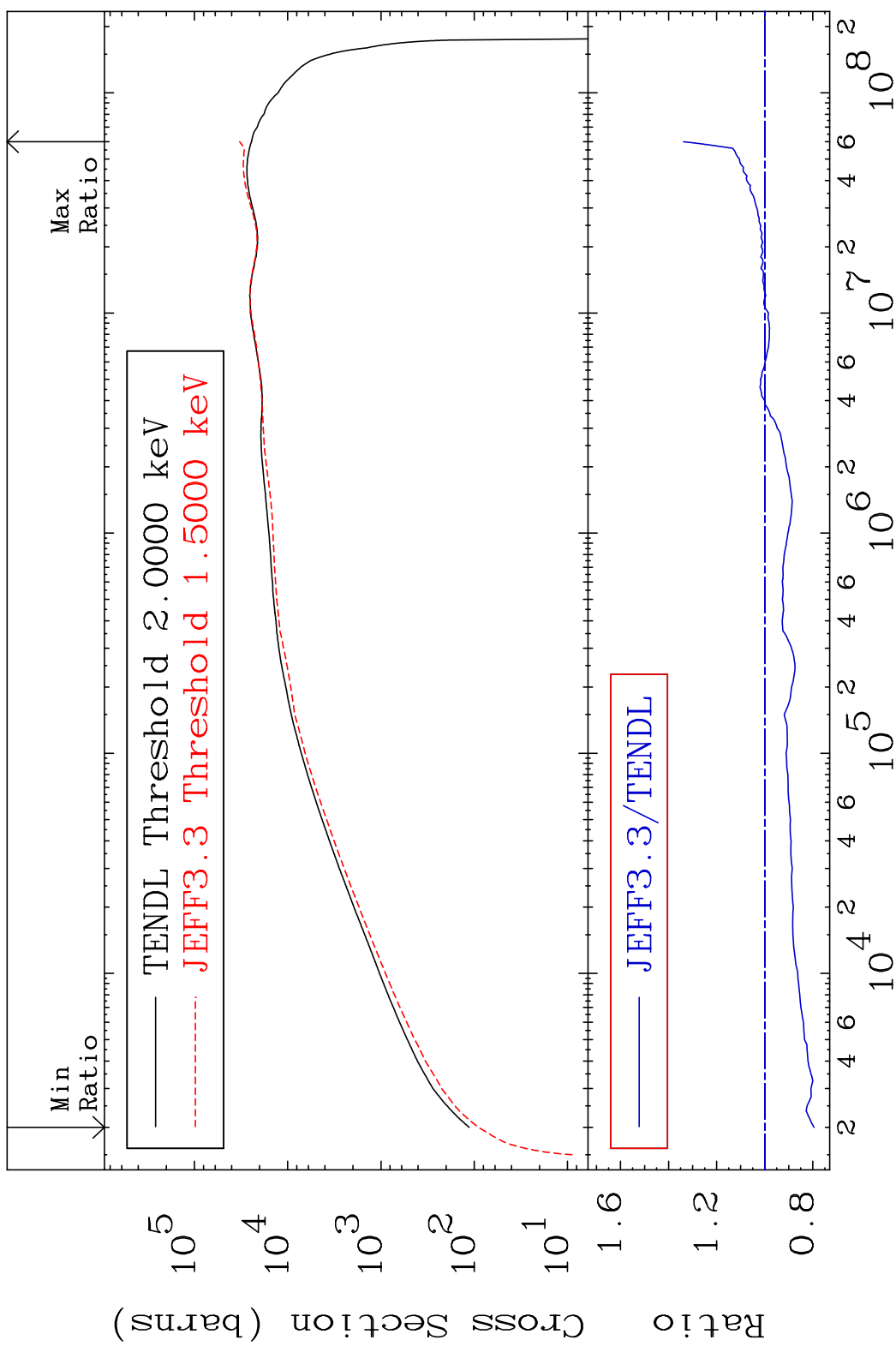
MAT 9137 Total kinematic kerma (high limit) 91-Pa-233
 Cross Section -100.0 To 737.6 %



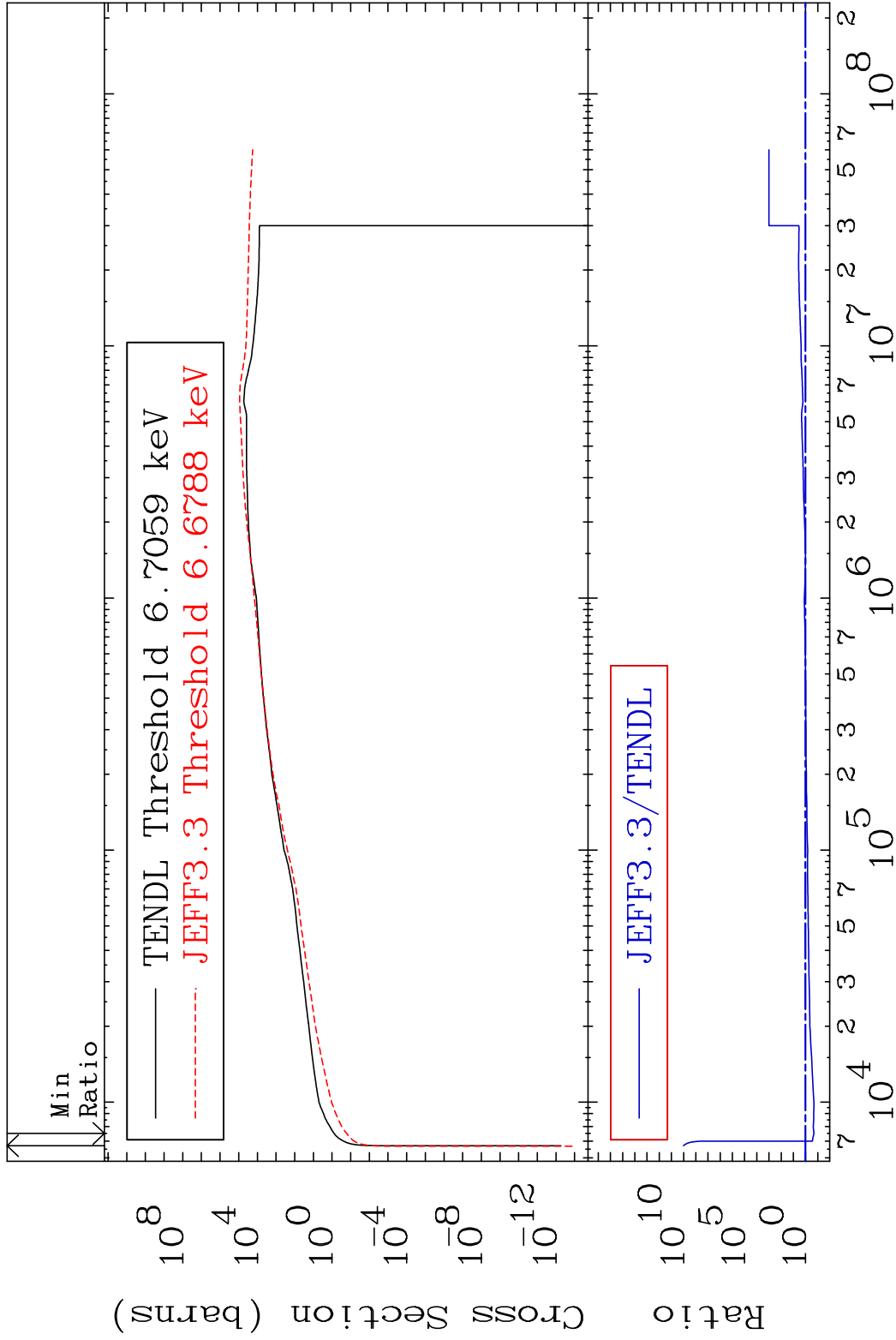
MAT 9137 Dpa total (eV-barns) 91-Pa-233
 Cross Section -98.51 To 9999. %



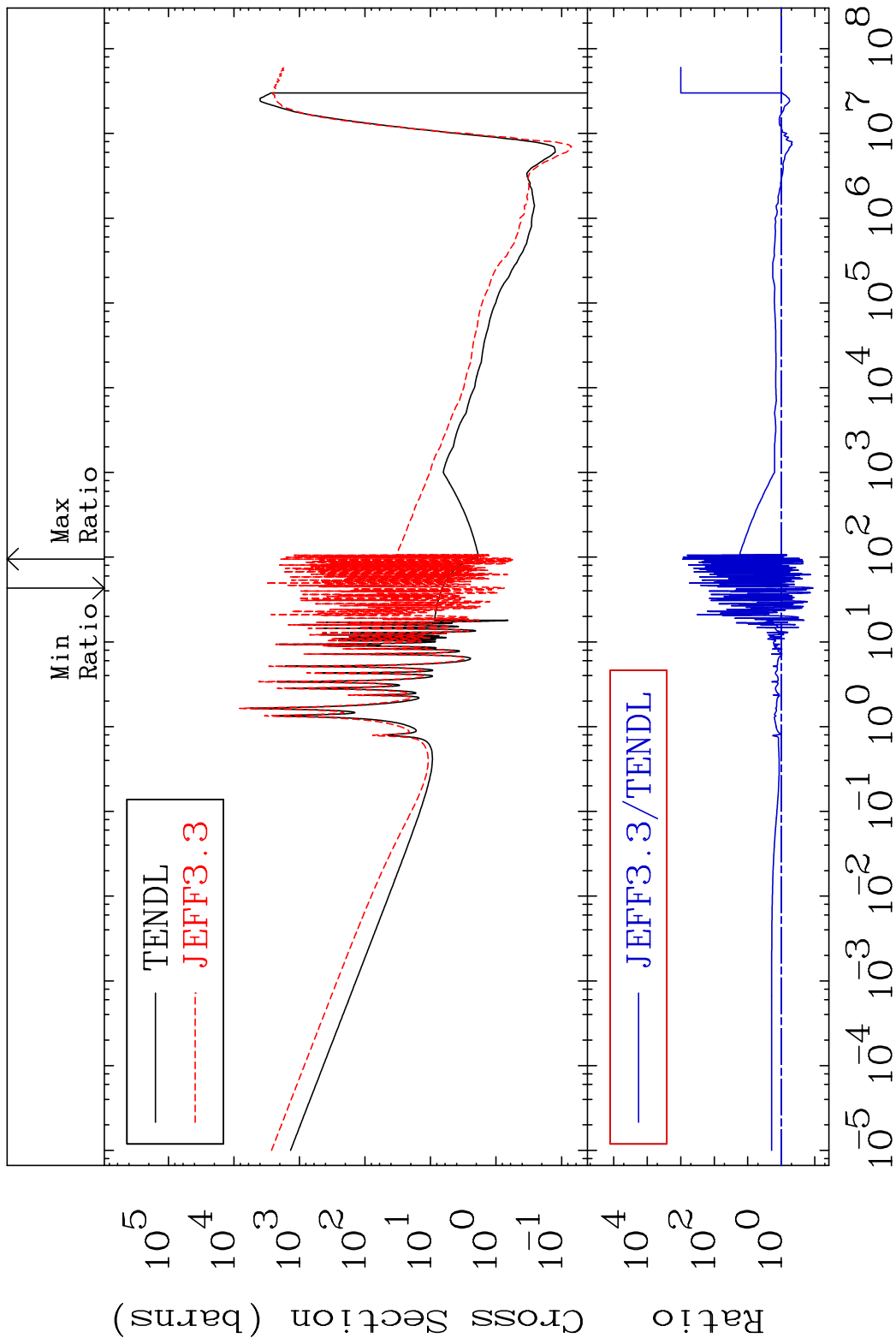
MAT 9137 Dpa elastic (mt2) 91-Pa-233
 Cross Section -20.45 To 33.82 %



MAT 9137 Dpa inelastic (mt51-91) 91-Pa-233
 Cross Section -79.14 To 9999. %



MAT 9137 Dpa disappearance (mt102 -120) 91-Pa-233
 Cross Section -88.77 To 9999. %



29 Incident Energy (eV) 91-Pa-233