

Program Complot
(Version 2021-1)

by

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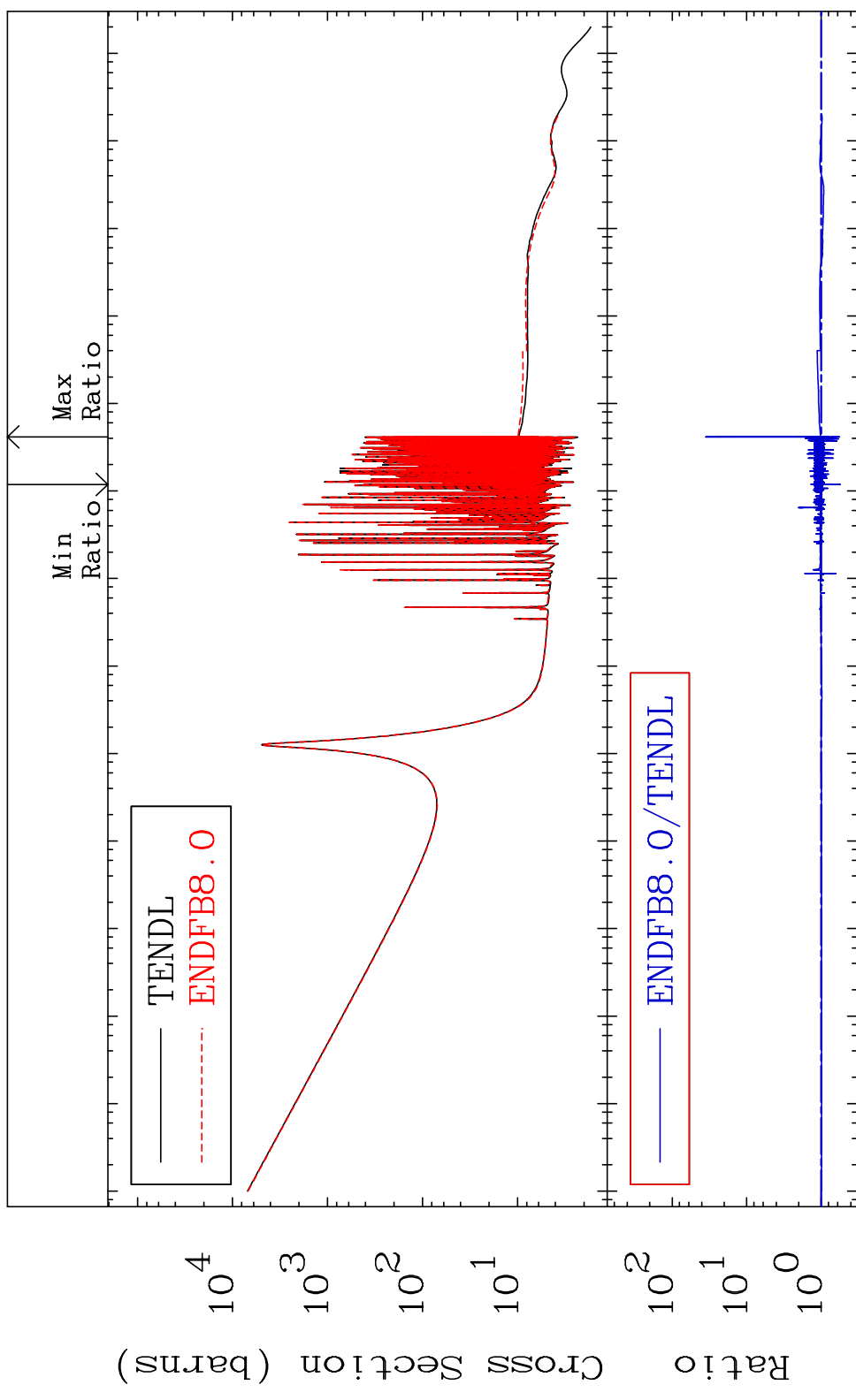
Press Mouse Button to Start

MAT 4525

Total

45-Rh-103

Cross Section -44.91 To 3443. %



1

Incident Energy (eV)

45-Rh-103

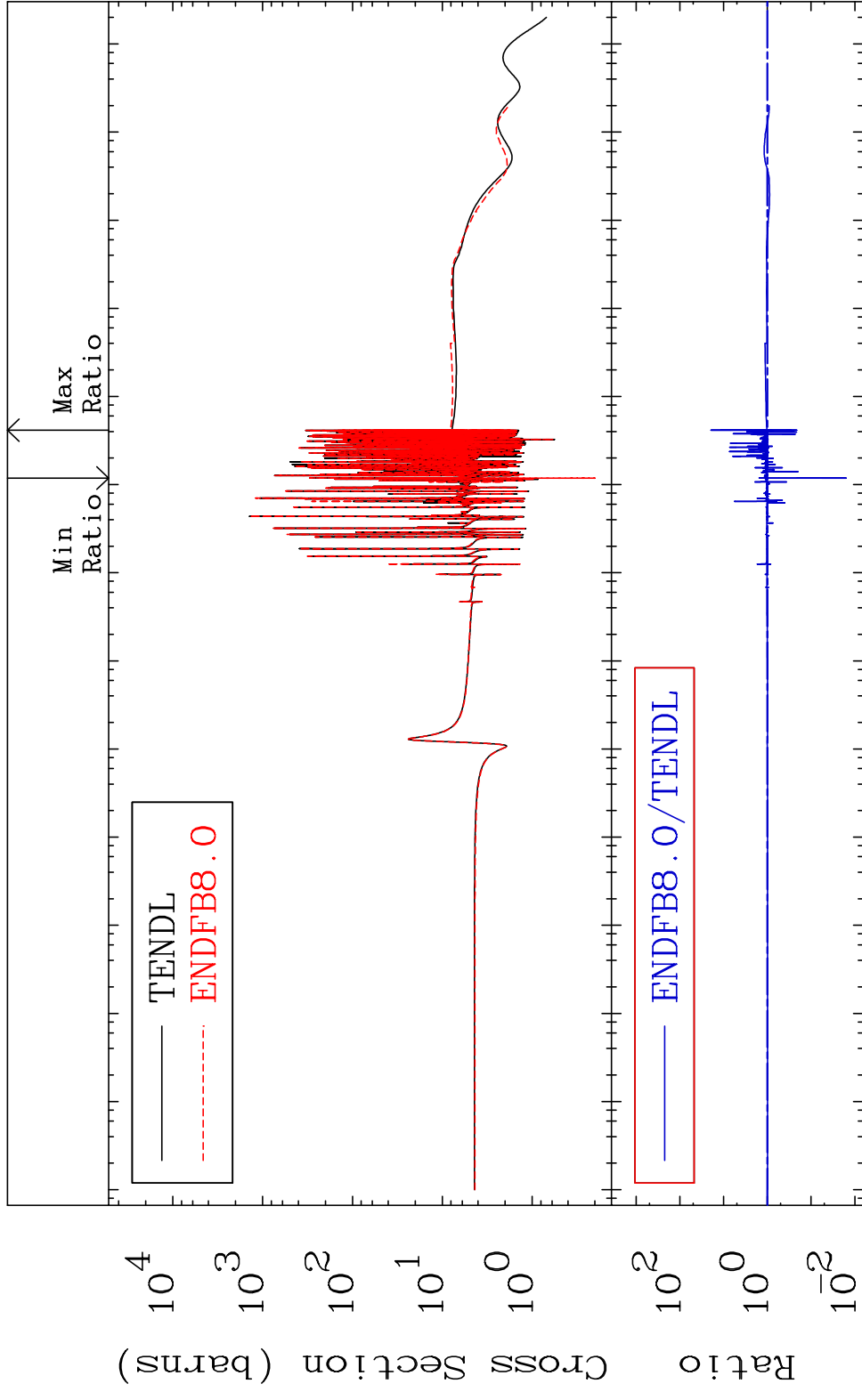
MAT 4525

Elastic

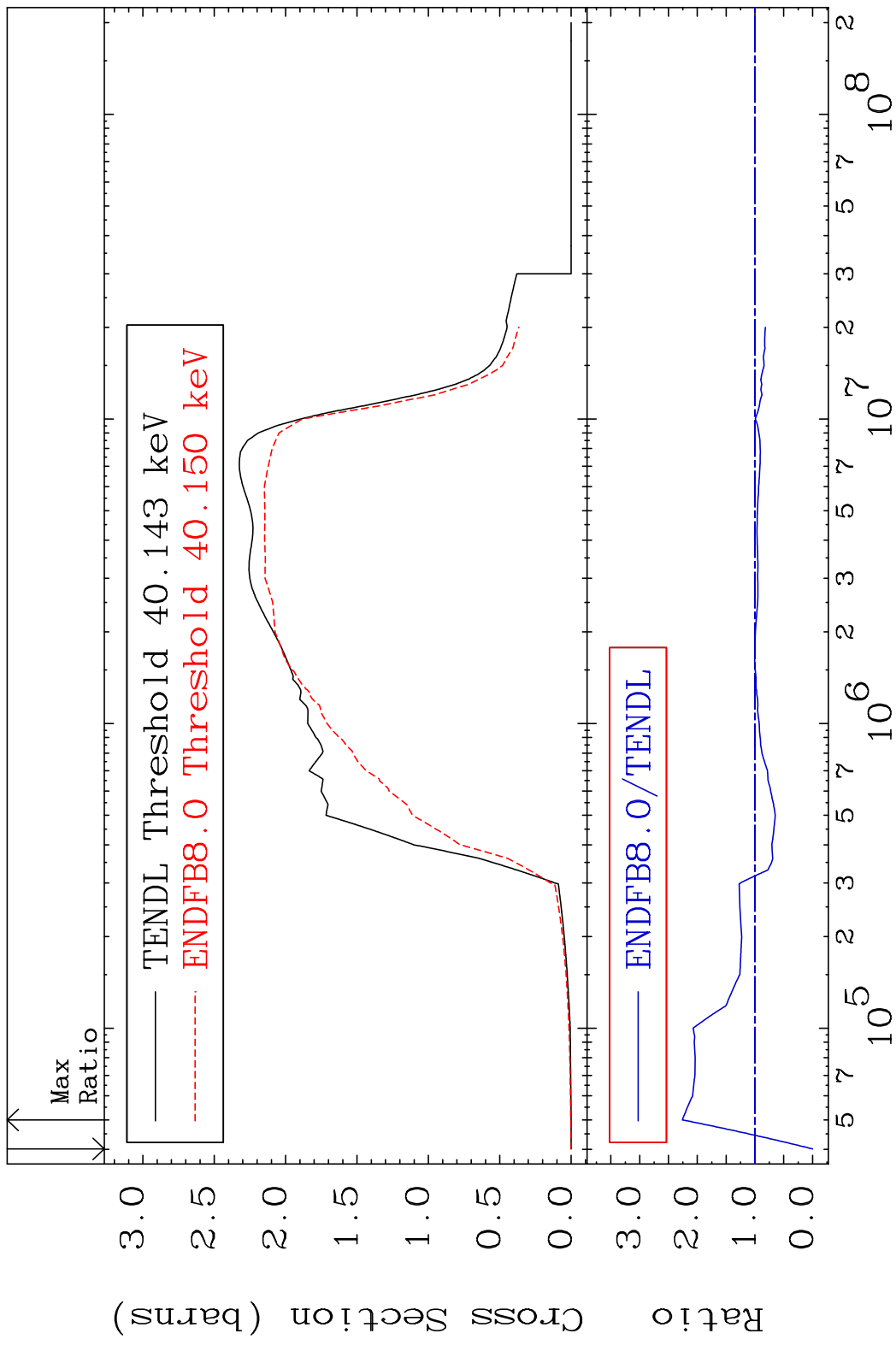
45-Rh-103

Cross Section

-98.44 To 1877. %



MAT 4525 Inelastic 45-Rh-103
 Cross Section -100.0 To 126.0 %

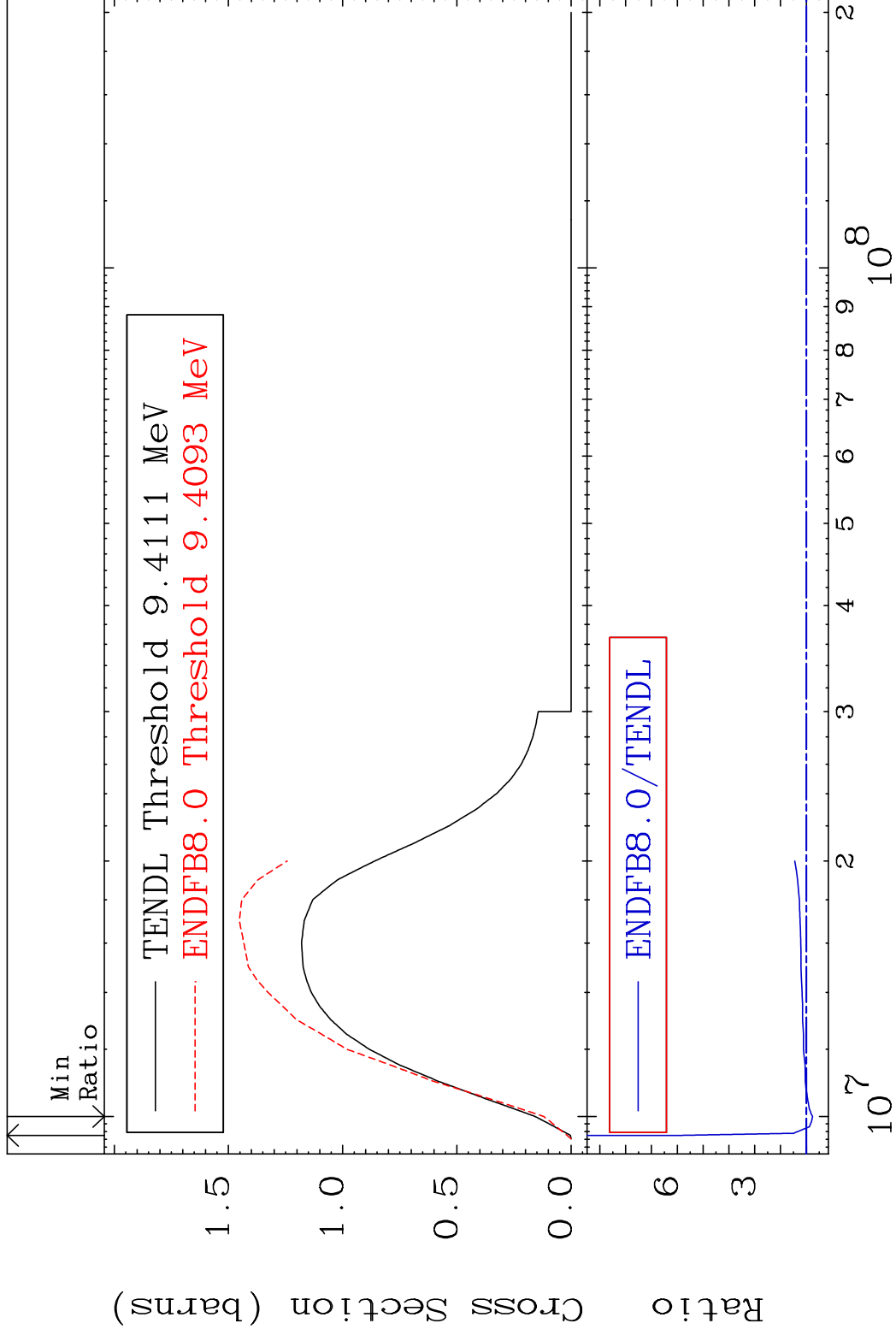


MAT 4525

(n,2n)

45-Rh-103

Cross Section -24.05 To 480.4 %



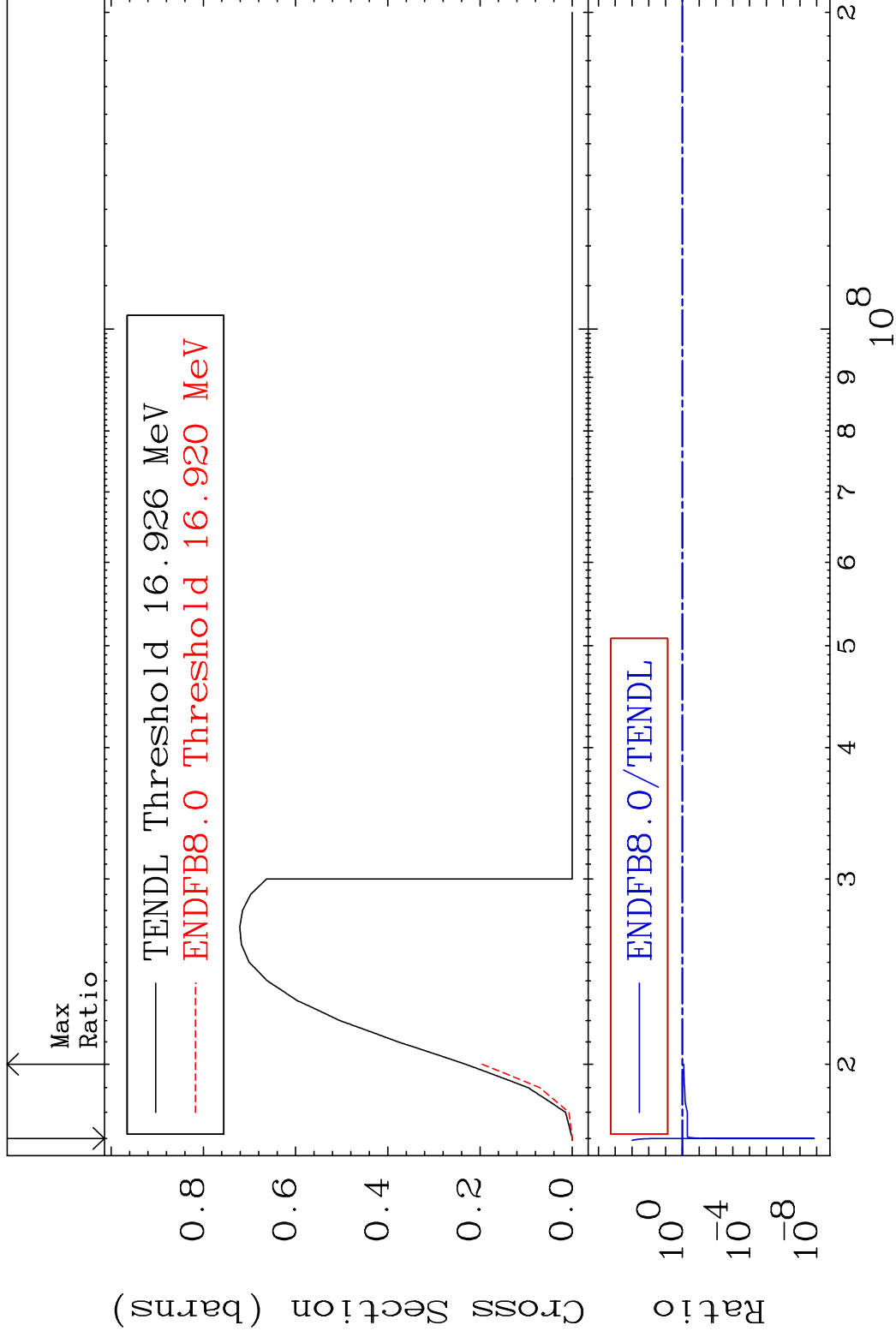
4 Incident Energy (eV) 45-Rh-103

MAT 4525

(n,3n)

45-Rh-103

Cross Section -100.0 To -15.59%

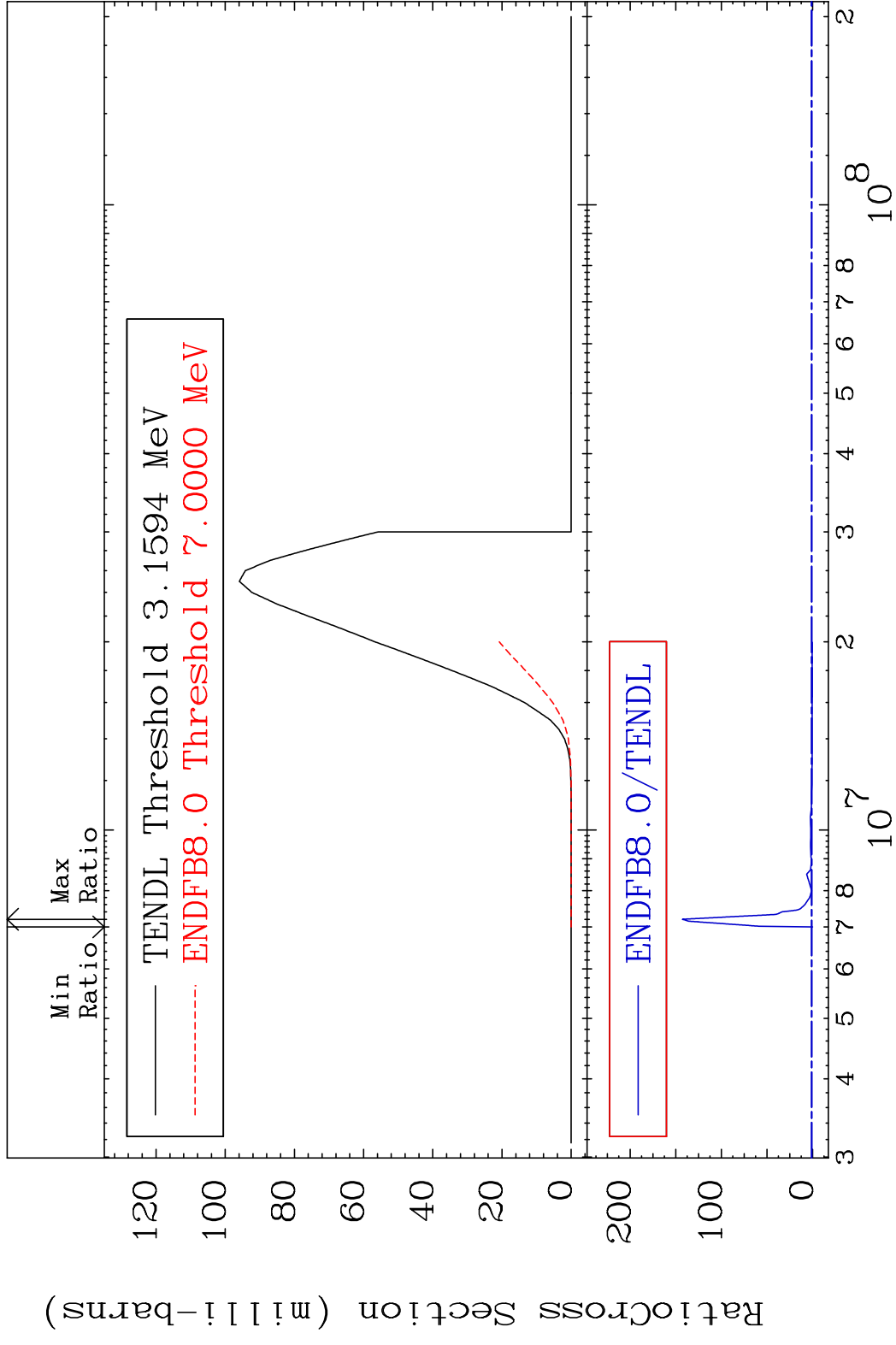


5

Incident Energy (eV)

45-Rh-103

MAT 4525 (n, n') α 45-Rh-103
 Cross Section -100.0 To 9999. %

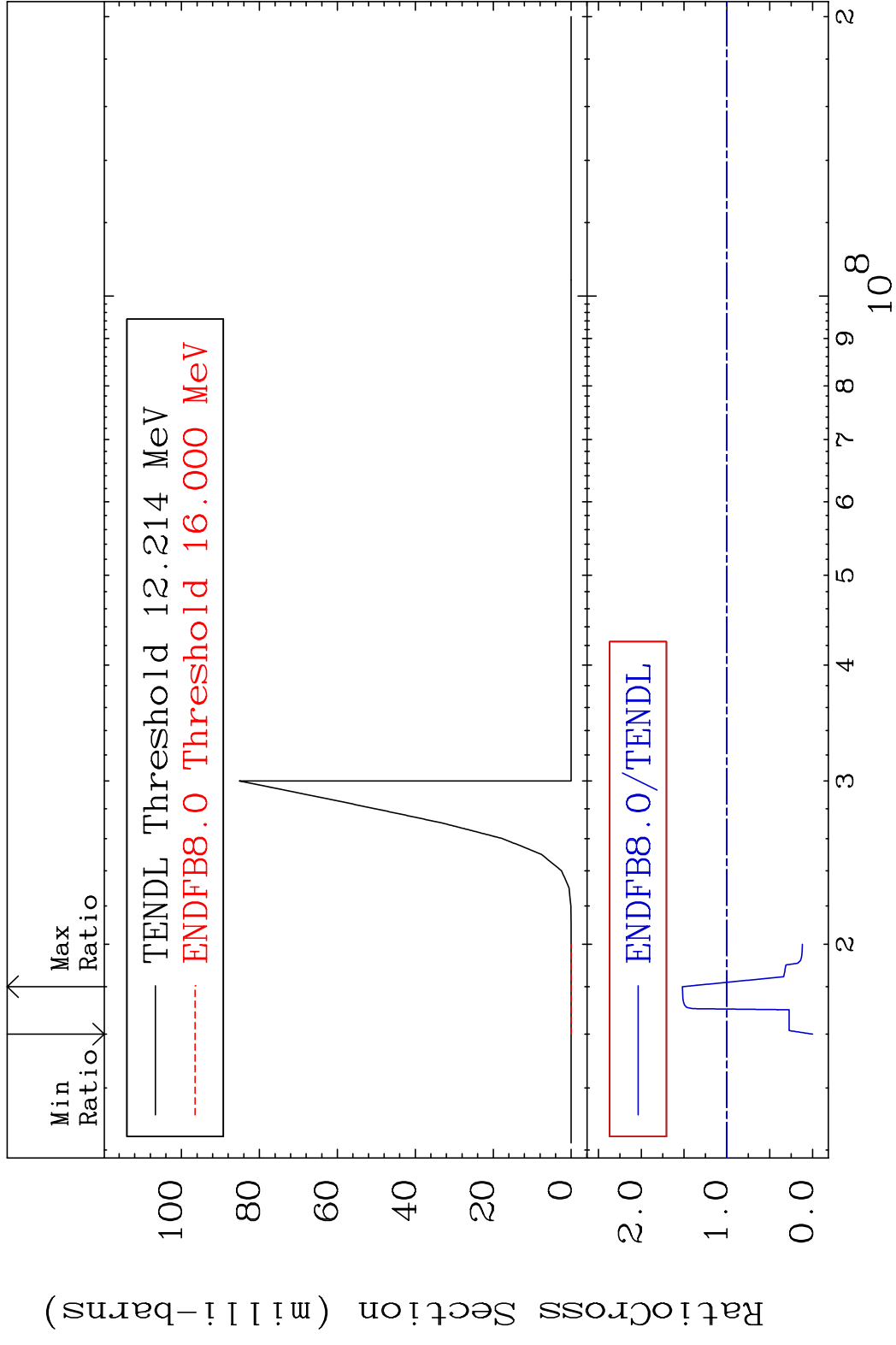


MAT 4525

(n,2n) α

45-Rh-103

Cross Section -100.0 To 52.03 %



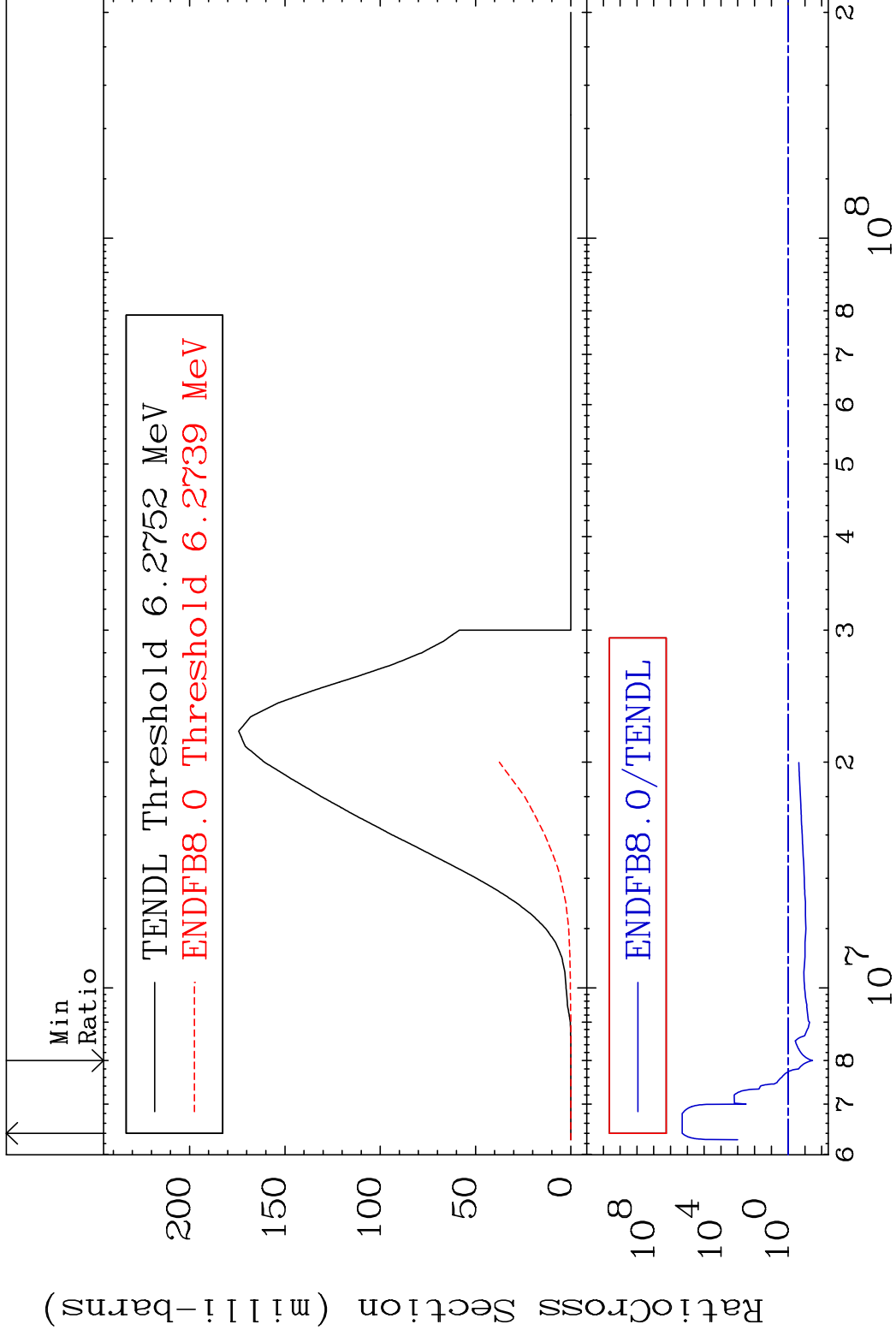
MAT 4525

(n, n') p

45-Rh-103

Cross Section

-96.43 To 9999. %



8

Incident Energy (eV)

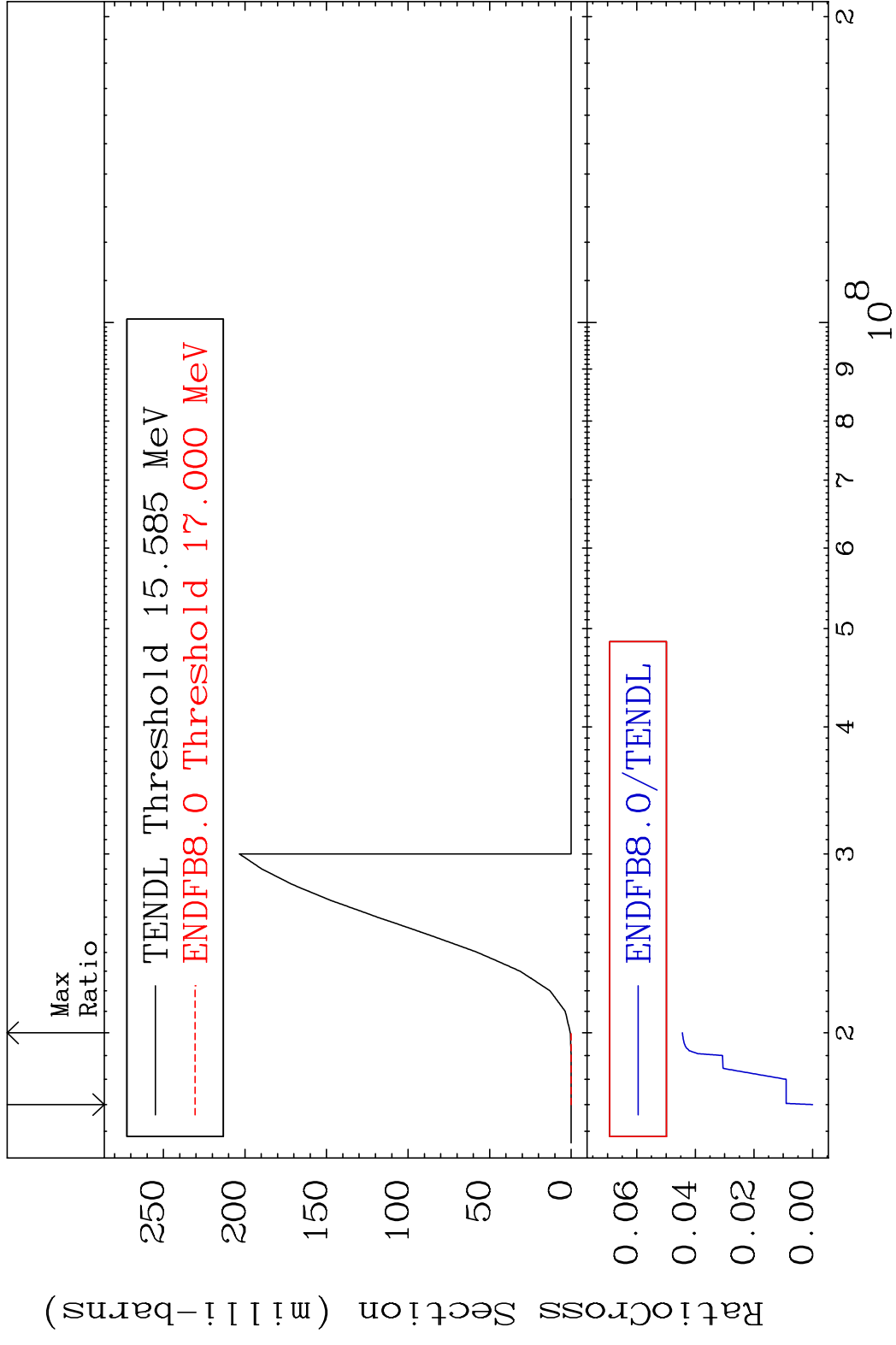
45-Rh-103

MAT 4525

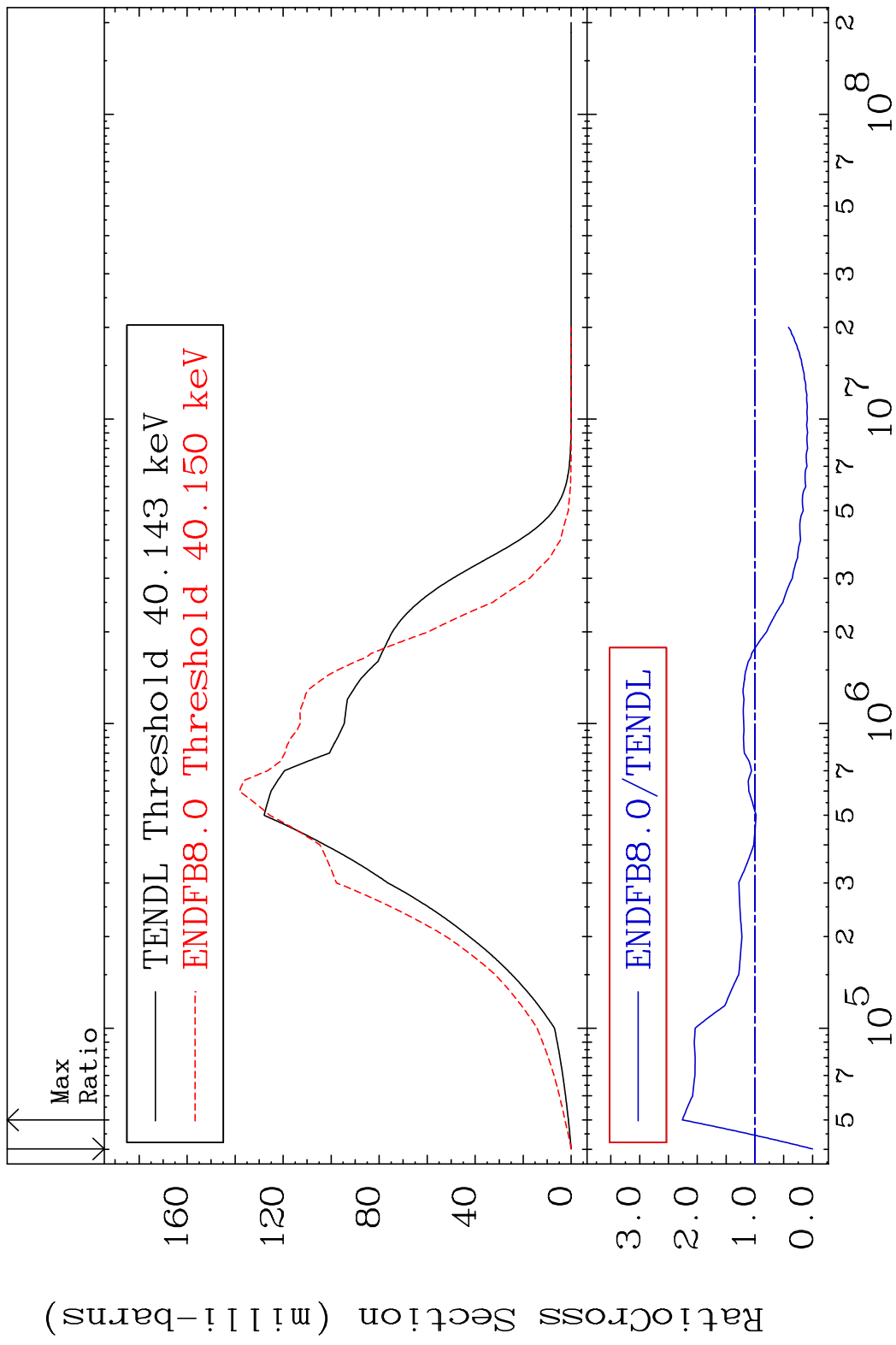
(n,2n) p

45-Rh-103

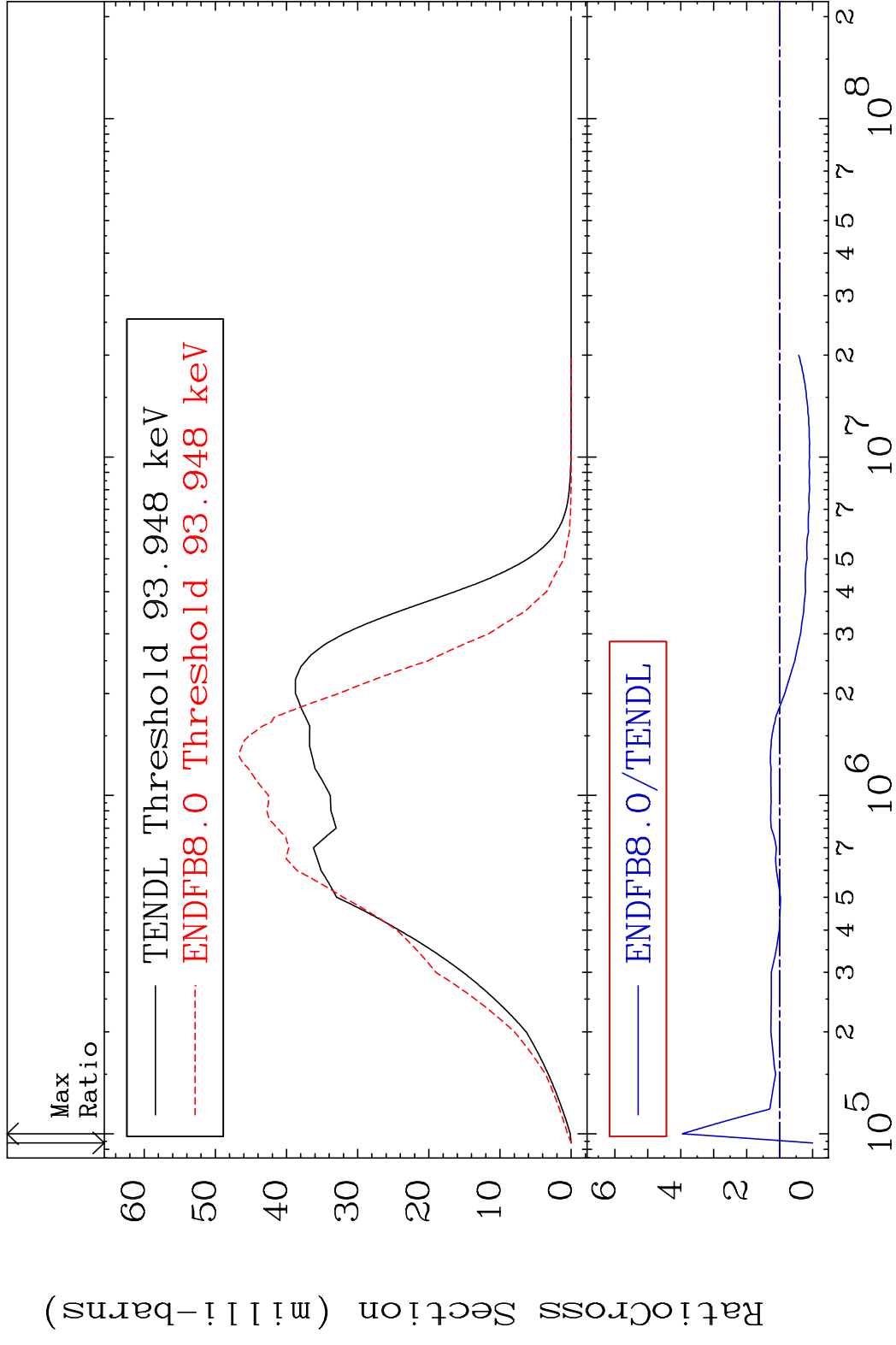
Cross Section -100.0 To -95.56%



MAT 4525 MT= 51 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 126.0 %

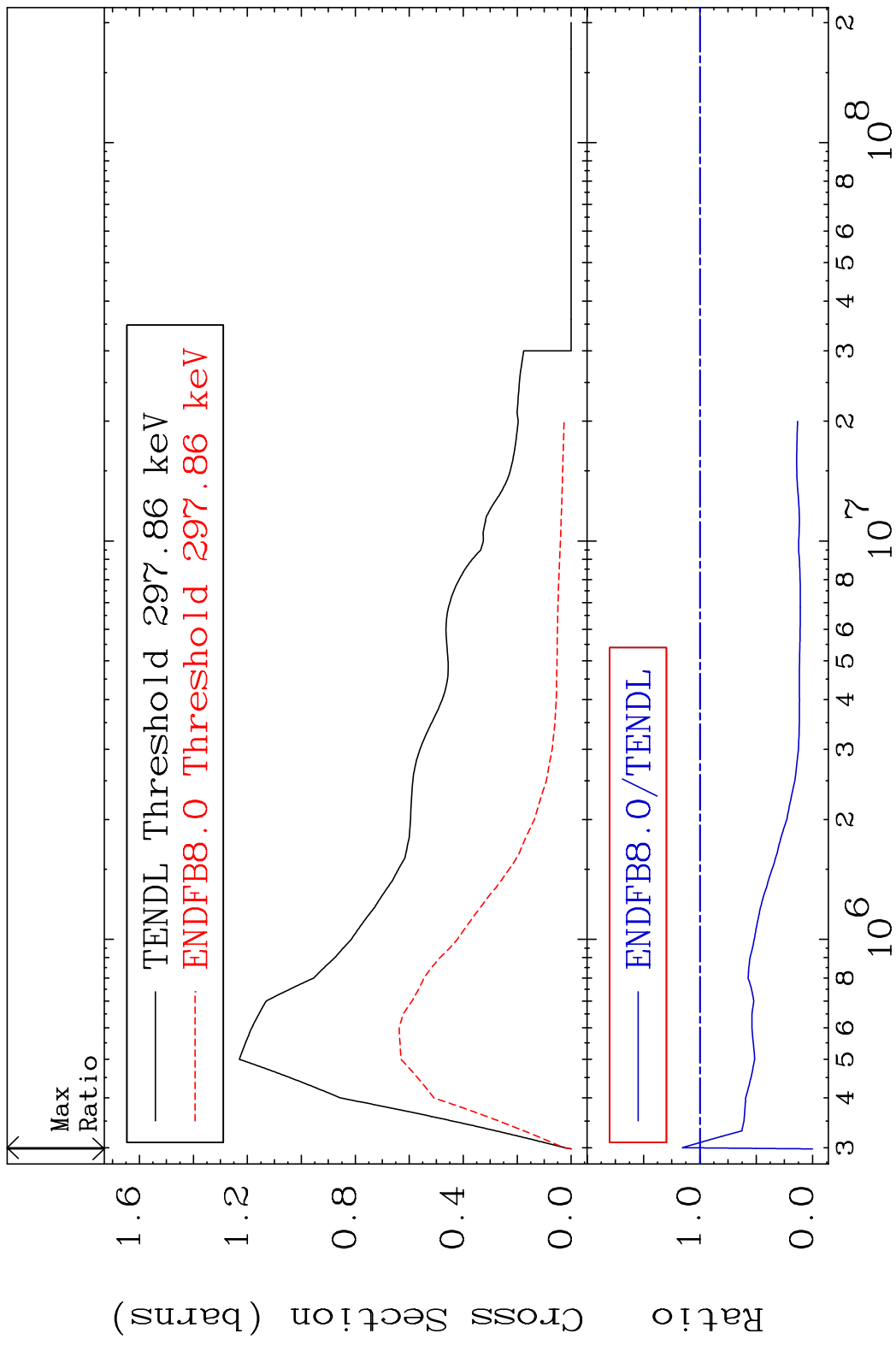


MAT 4525 MT= 52 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 295.1 %

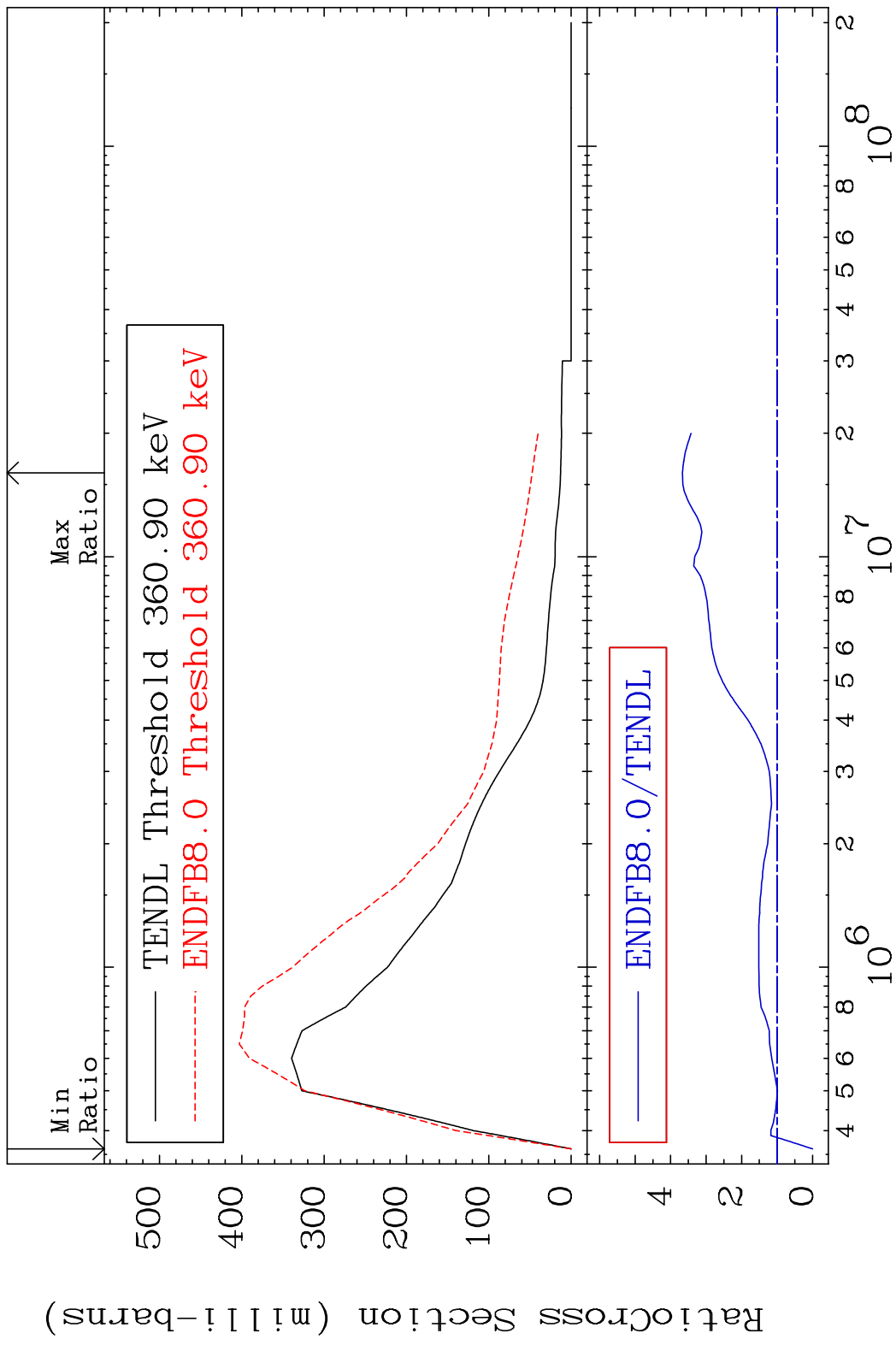


11 Incident Energy (eV) 45-Rh-103

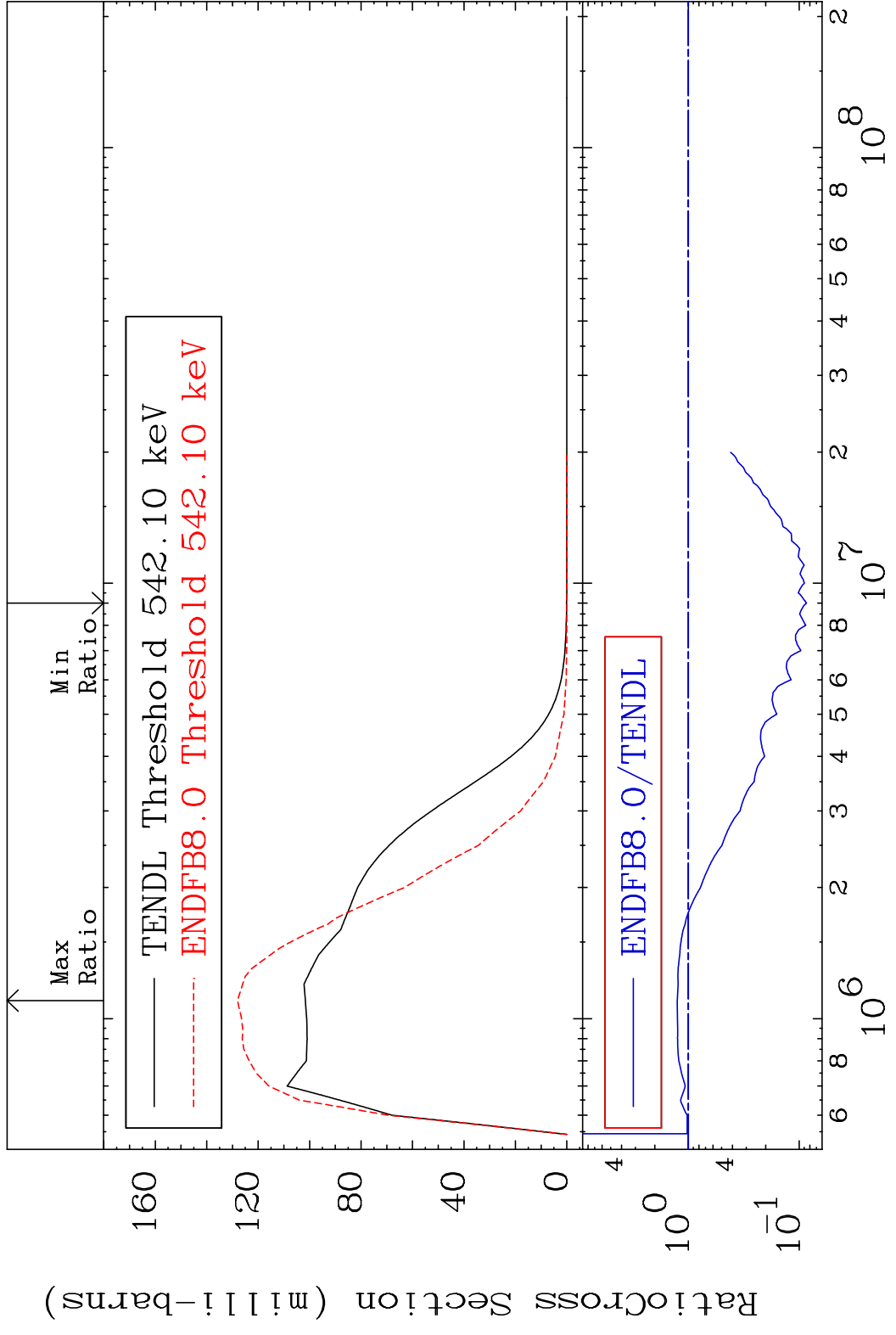
MAT 4525 MT= 53 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 15.55 %



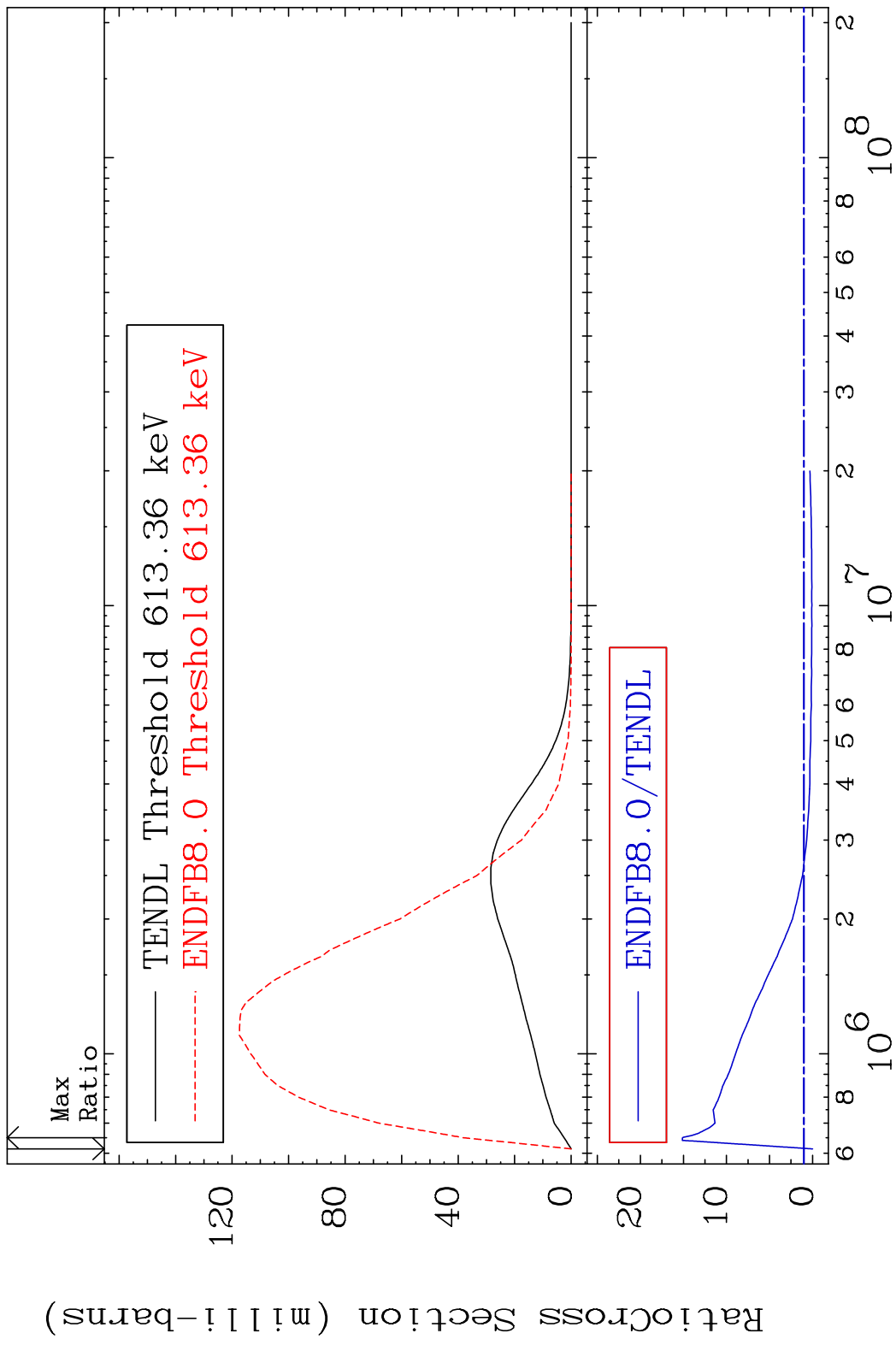
MAT 4525 MT= 54 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 266.9 %



MAT 4525 MT= 55 (n, n') Level 45-Rh-103
 Cross Section -91.39 To 25.95 %

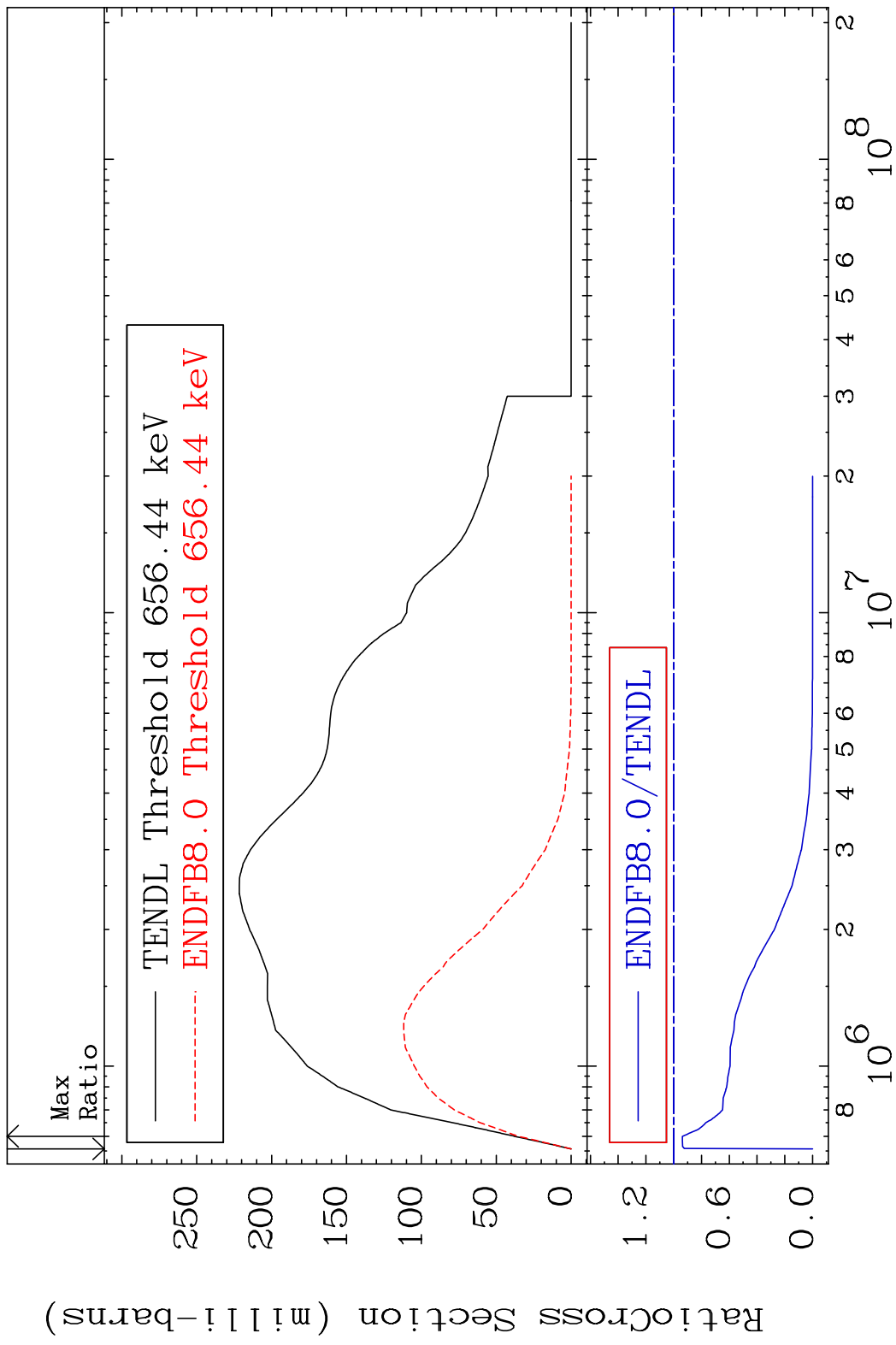


MAT 4525 MT= 56 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 1412. %



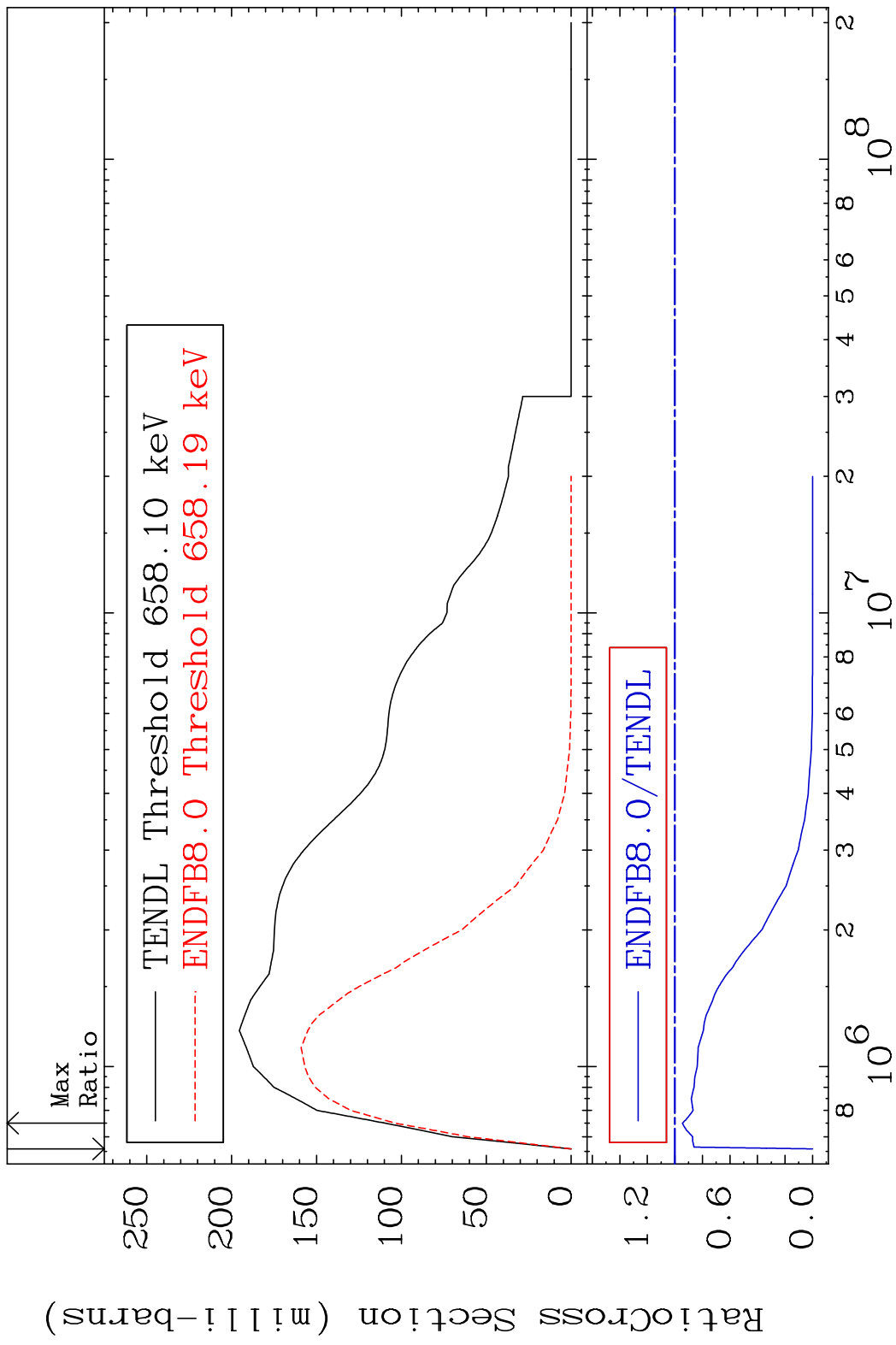
15 Incident Energy (eV) 45-Rh-103

MAT 4525 MT= 57 (n, n') Level 45-Rh-103
 Cross Section -100.0 To -6.219%

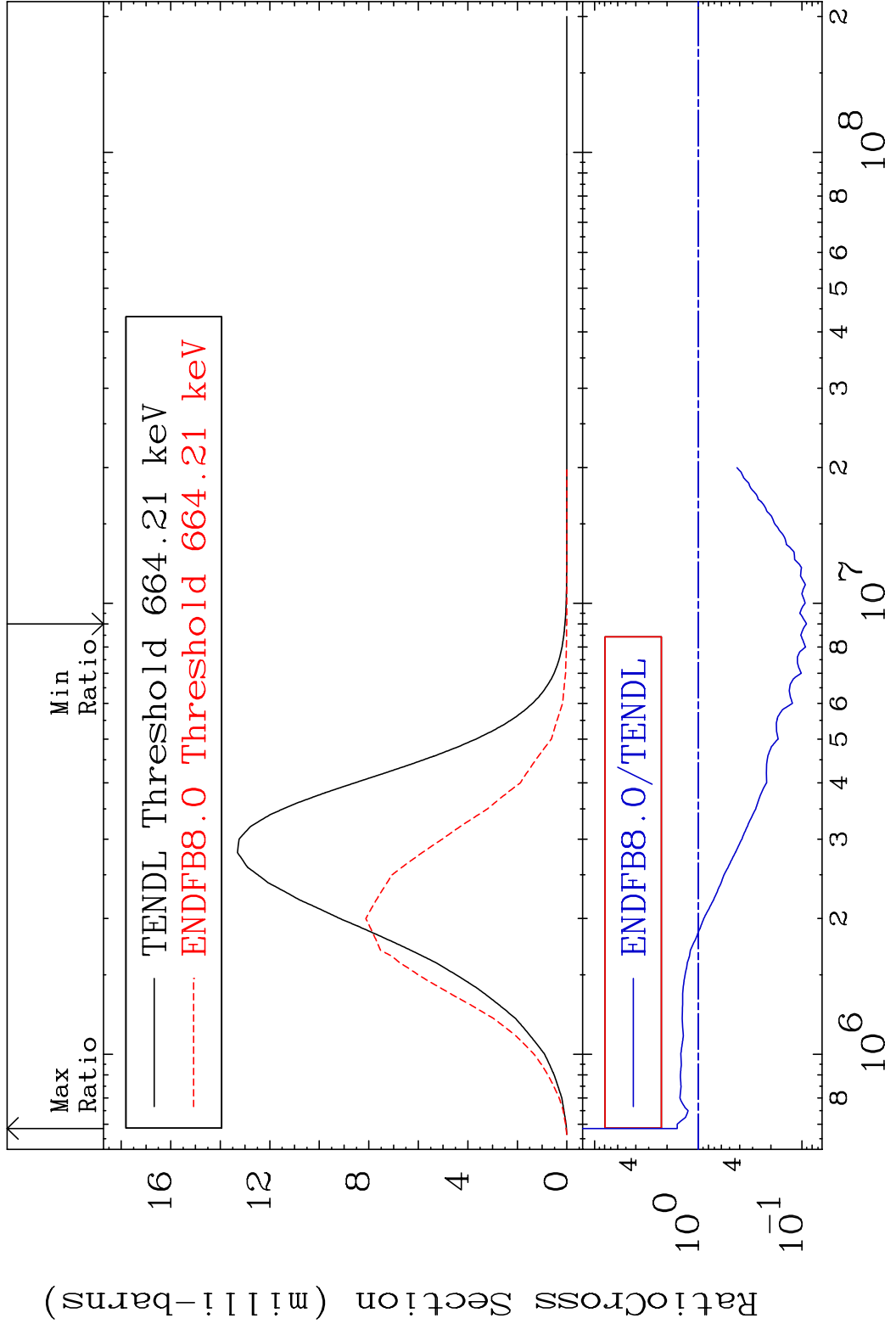


16 Incident Energy (eV) 45-Rh-103

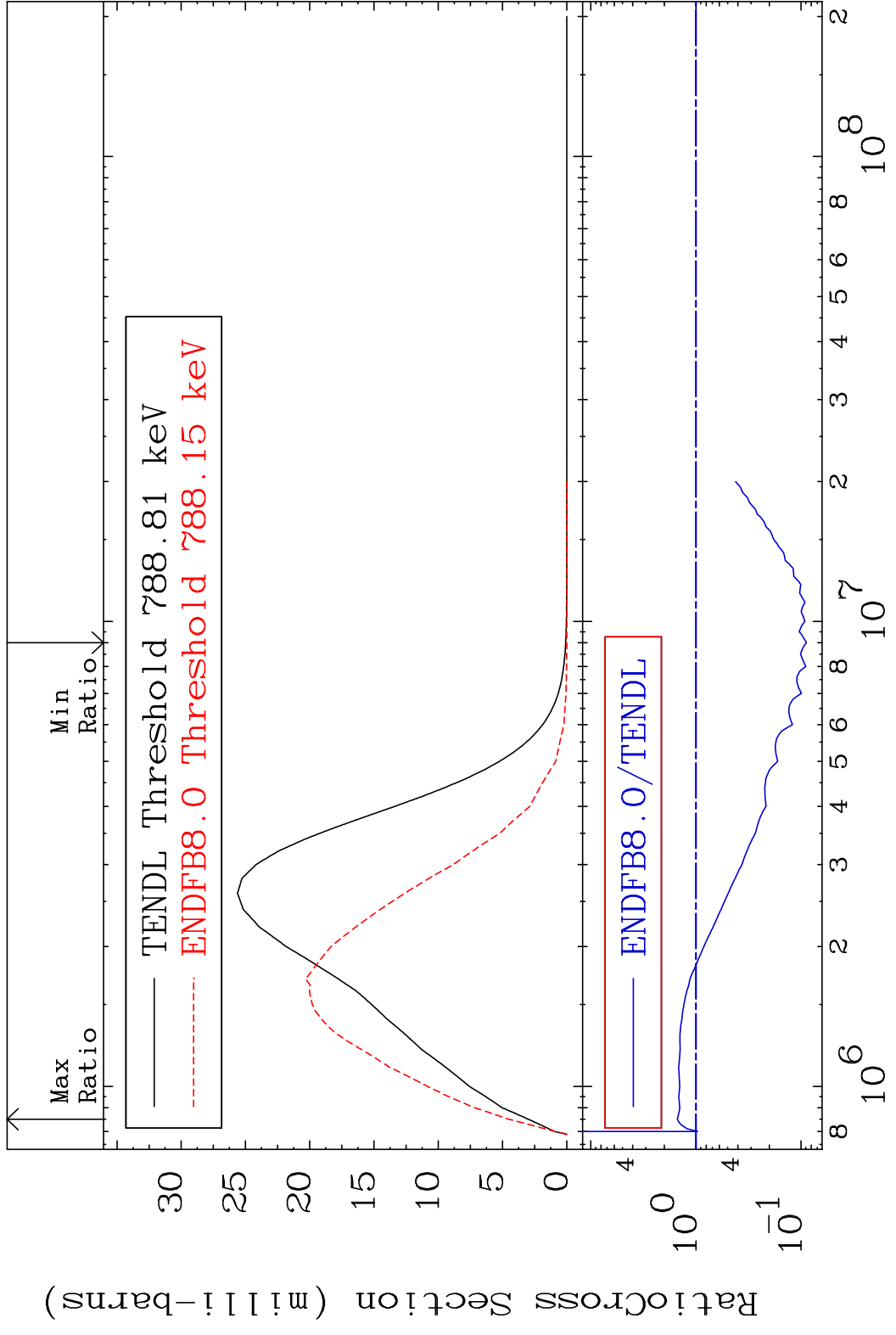
MAT 4525 MT= 58 (n, n') Level 45-Rh-103
 Cross Section -100.0 To -5.433%



MAT 4525 MT= 59 (n, n') Level 45-Rh-103
 Cross Section -90.92 To 59.80 %

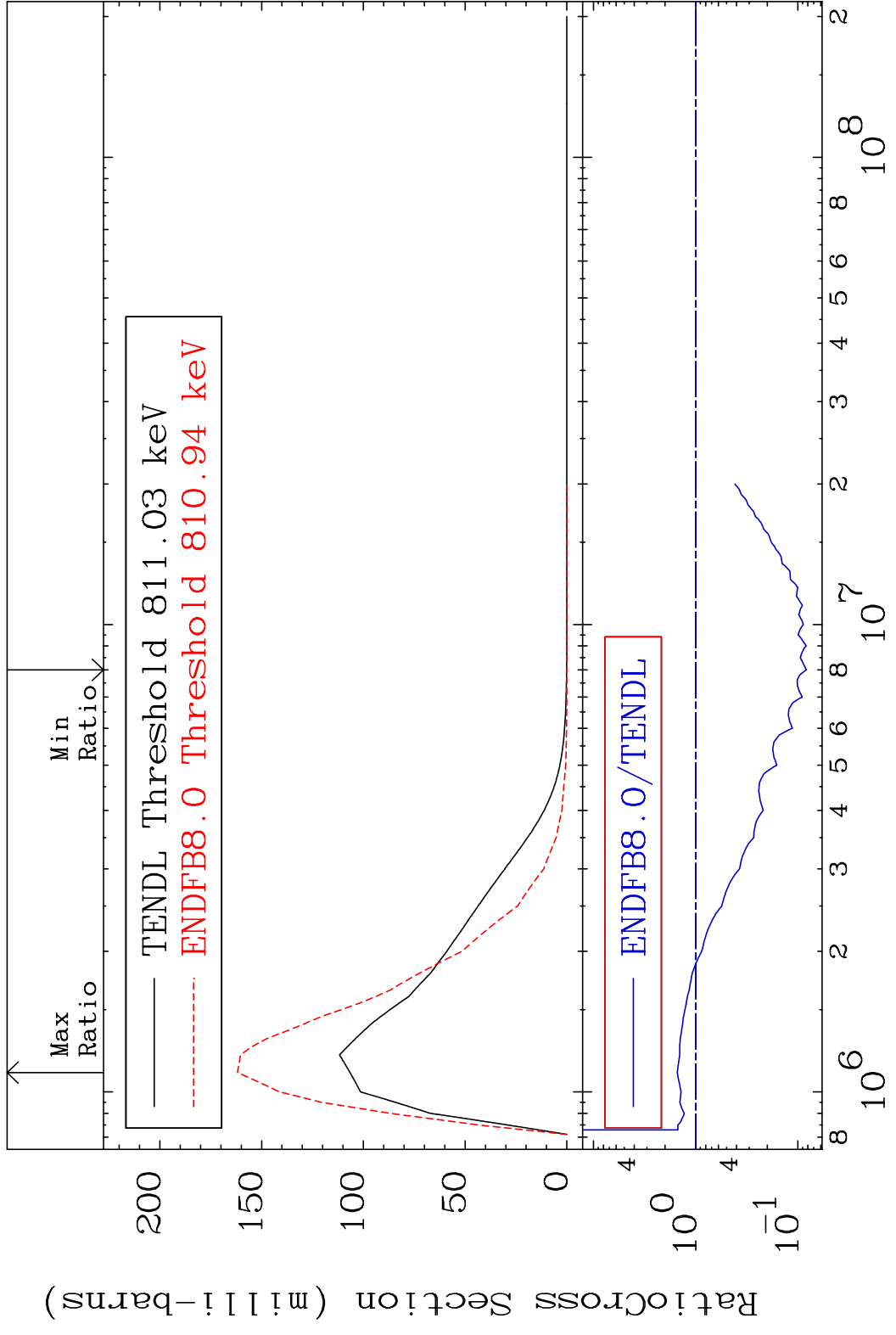


MAT 4525 MT= 60 (n,n') Level 45-Rh-103
 Cross Section -91.10 To 50.92 %



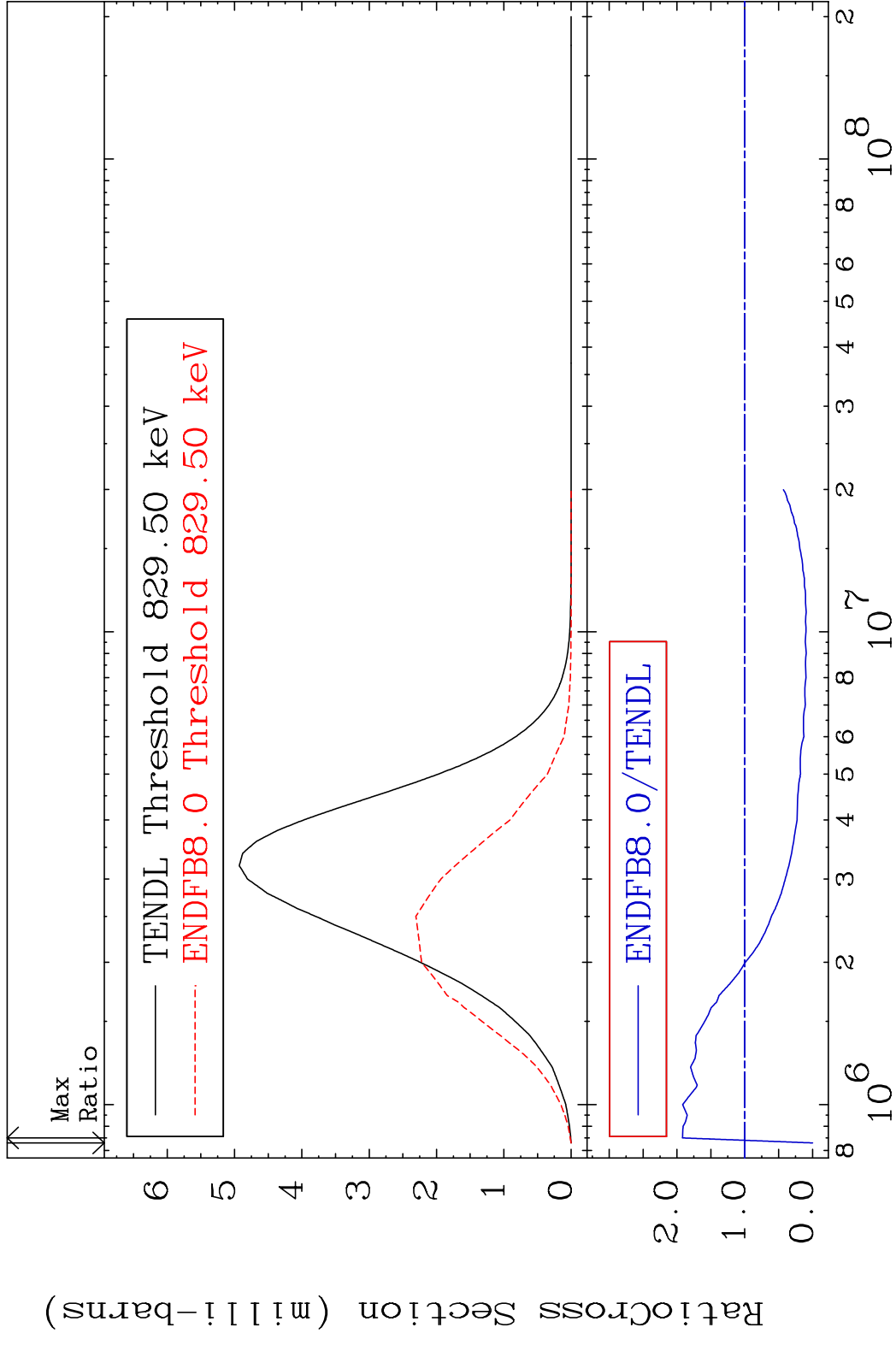
19 19 Incident Energy (eV) 45-Rh-103

MAT 4525 MT= 61 (n, n') Level 45-Rh-103
 Cross Section -91.73 To 51.88 %

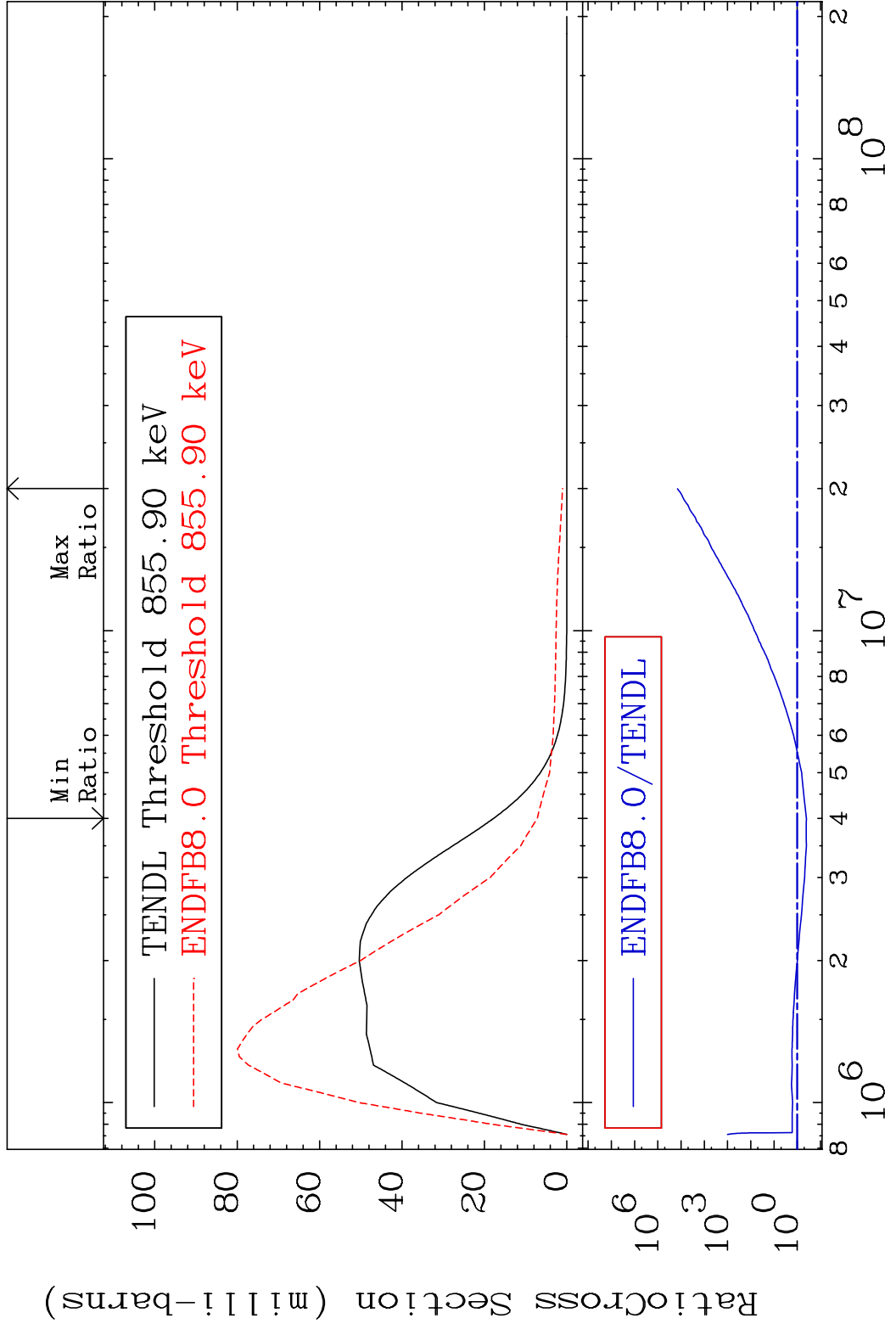


20 Incident Energy (eV) 45-Rh-103

MAT 4525 MT= 62 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 92.03 %

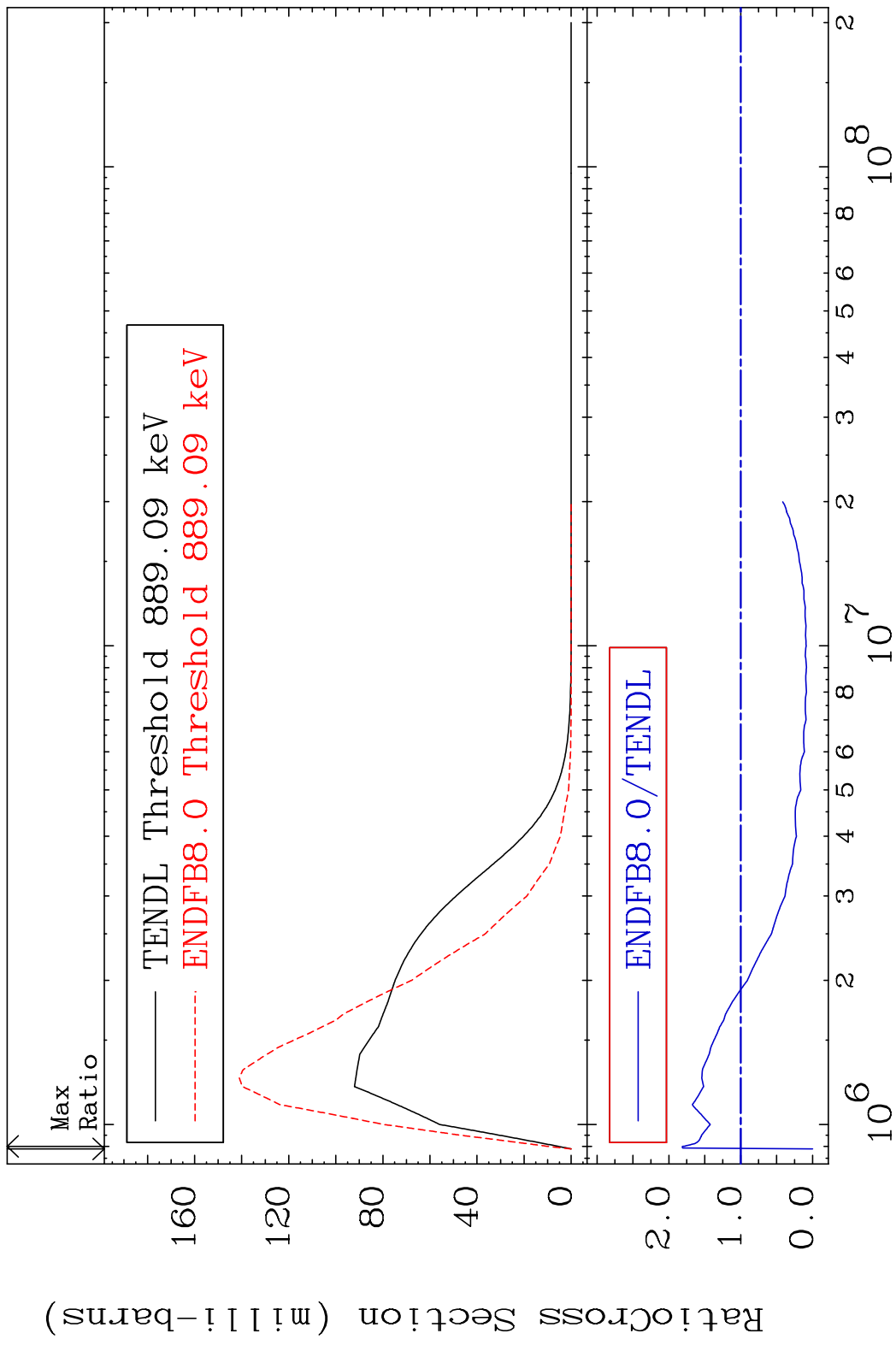


MAT 4525 MT= 63 (n, n') Level 45-Rh-103
 Cross Section -59.56 To 9999. %



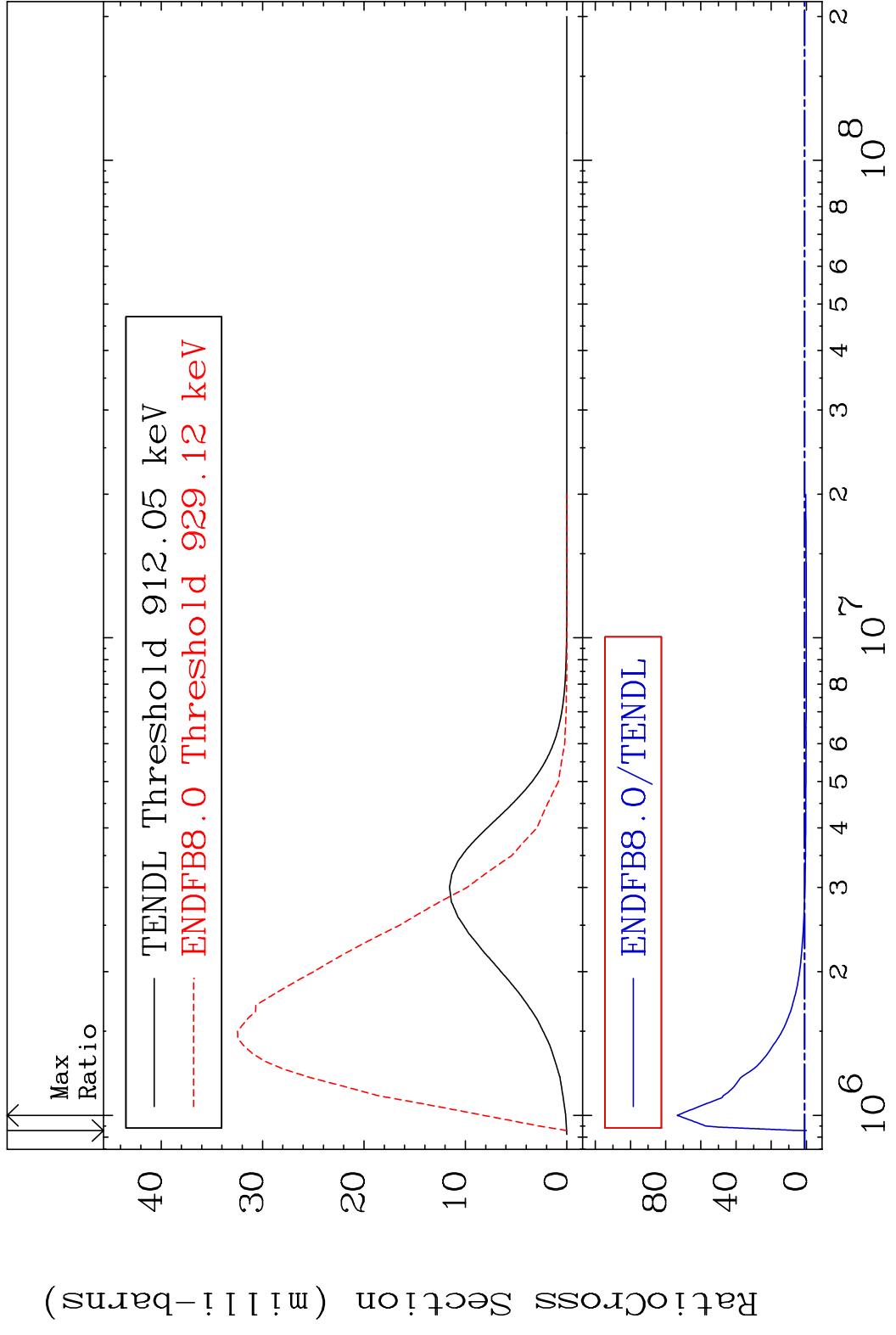
22 Incident Energy (eV) 45-Rh-103

MAT 4525 MT= 64 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 81.22 %



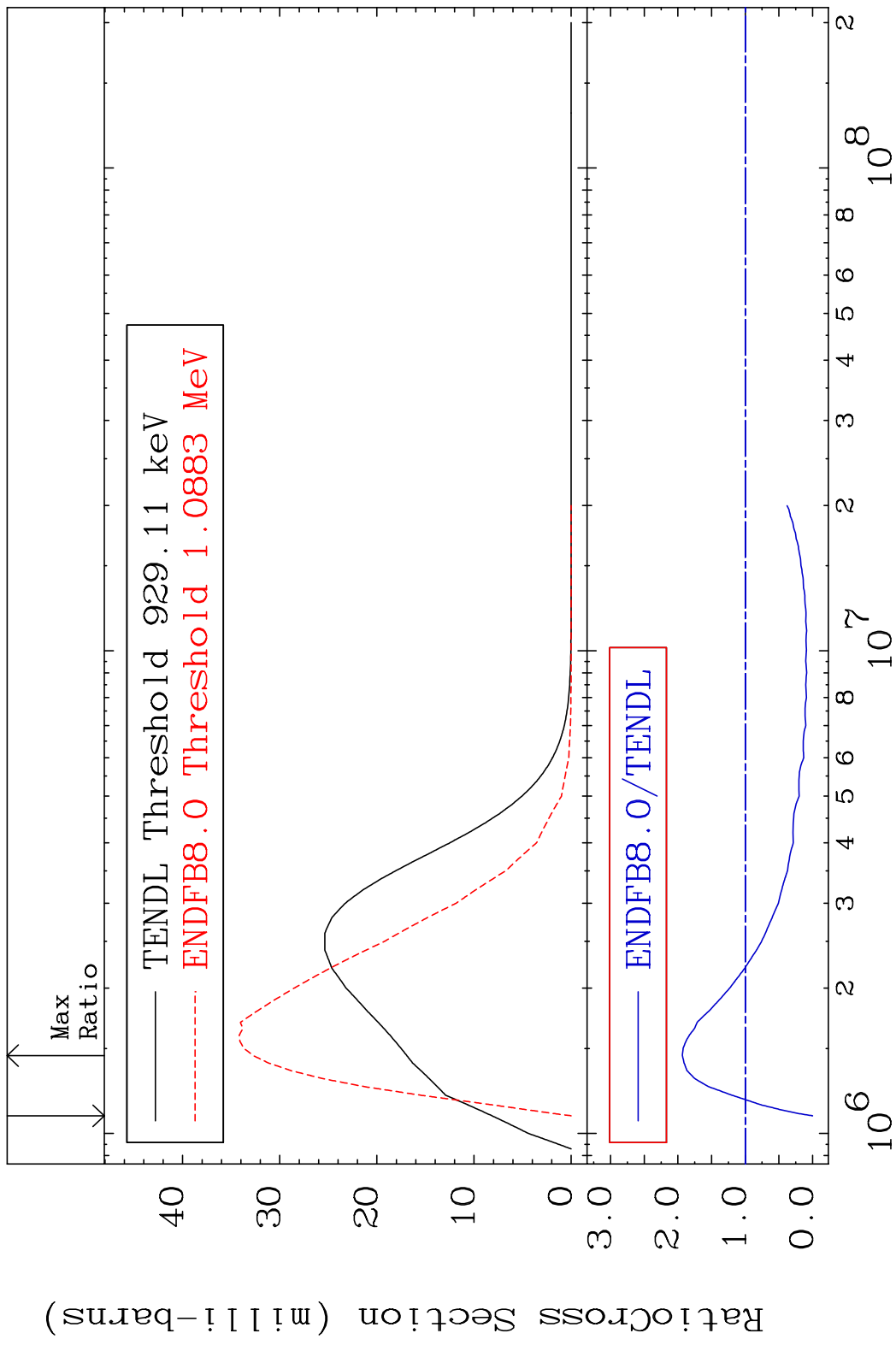
23 Incident Energy (eV) 45-Rh-103

MAT 4525 MT= 65 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 7246. %



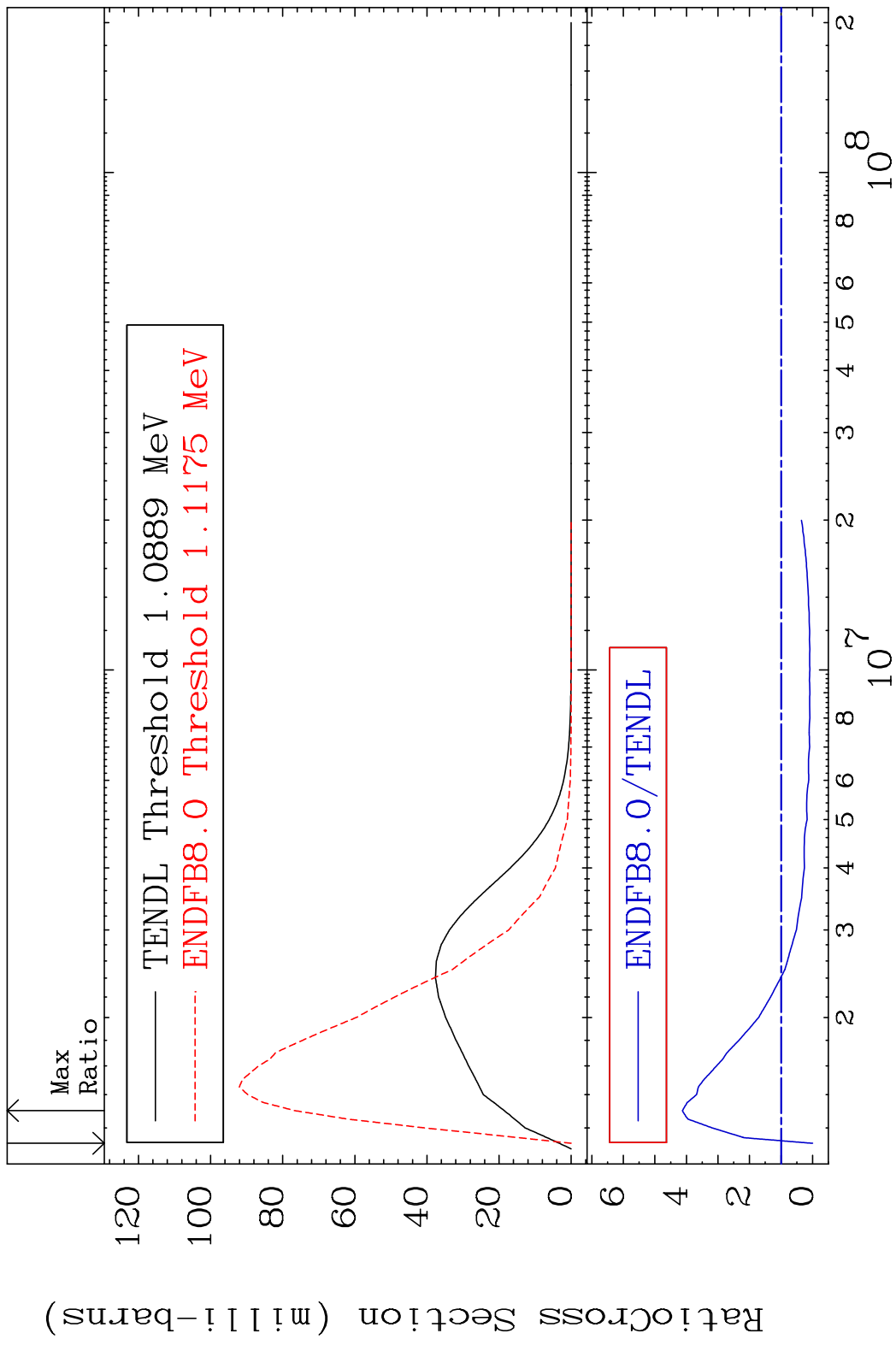
24 Incident Energy (eV) 45-Rh-103

MAT 4525 MT= 66 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 93.42 %

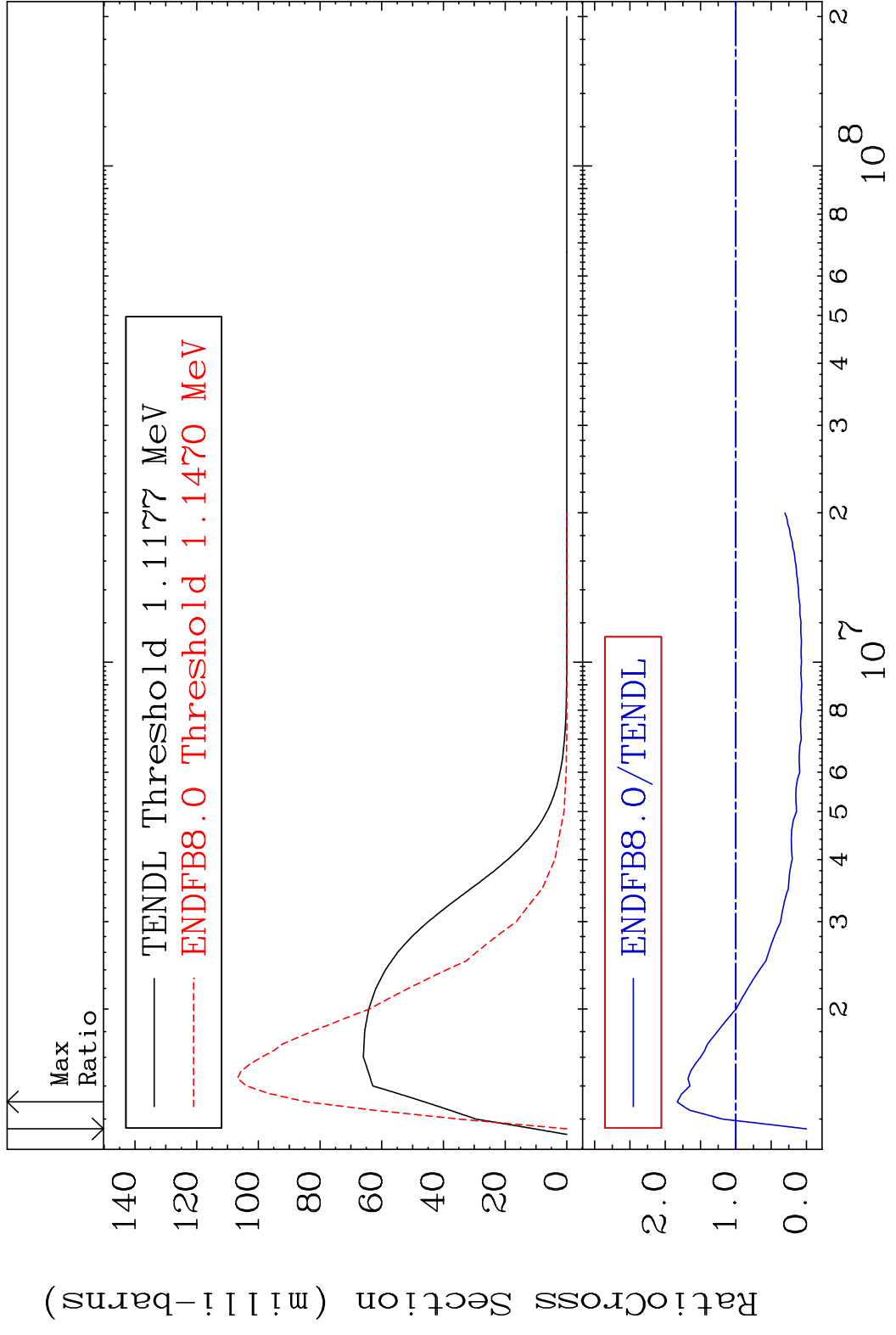


25 45-Rh-103

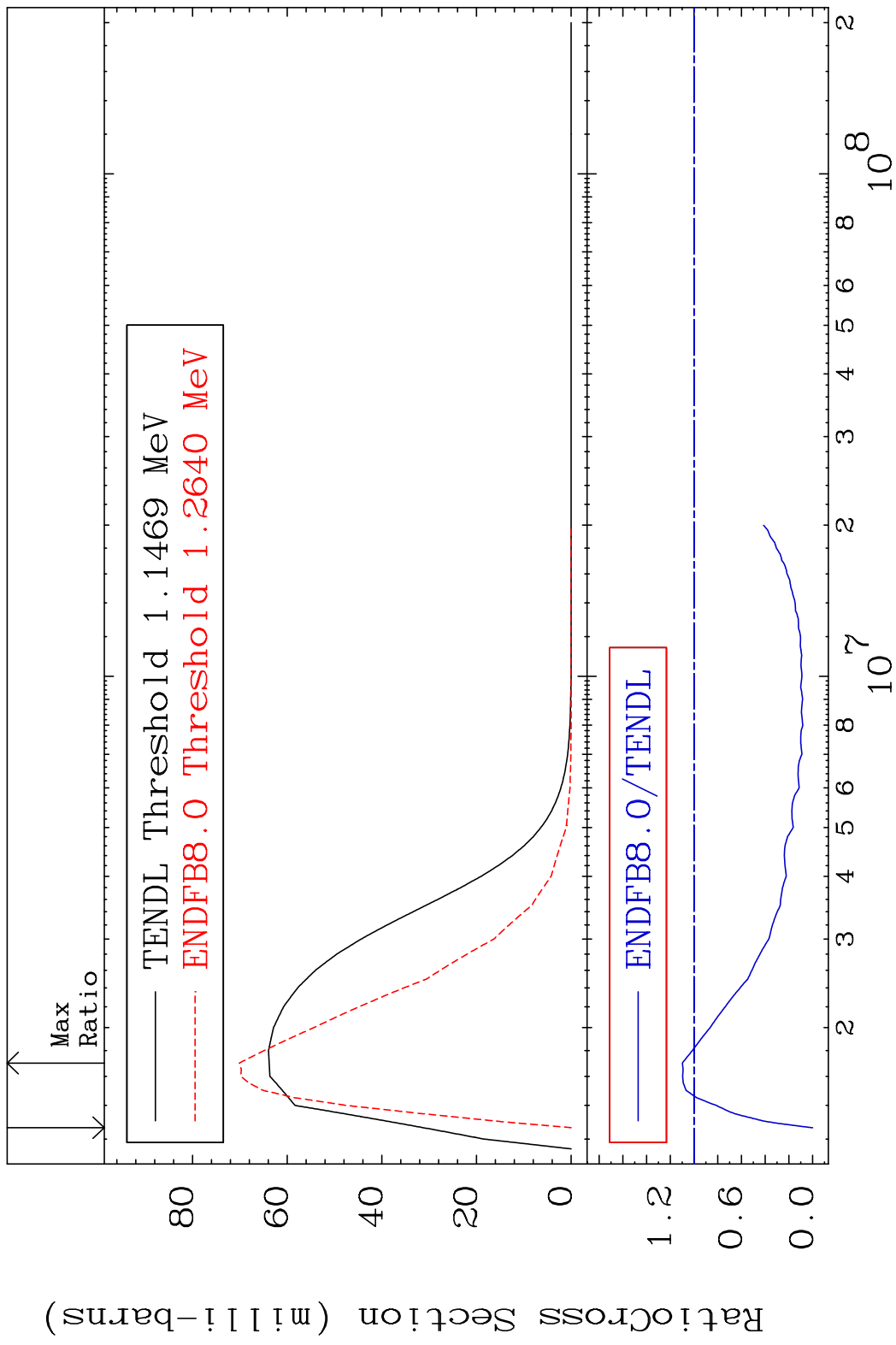
MAT 4525 MT= 67 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 312.9 %



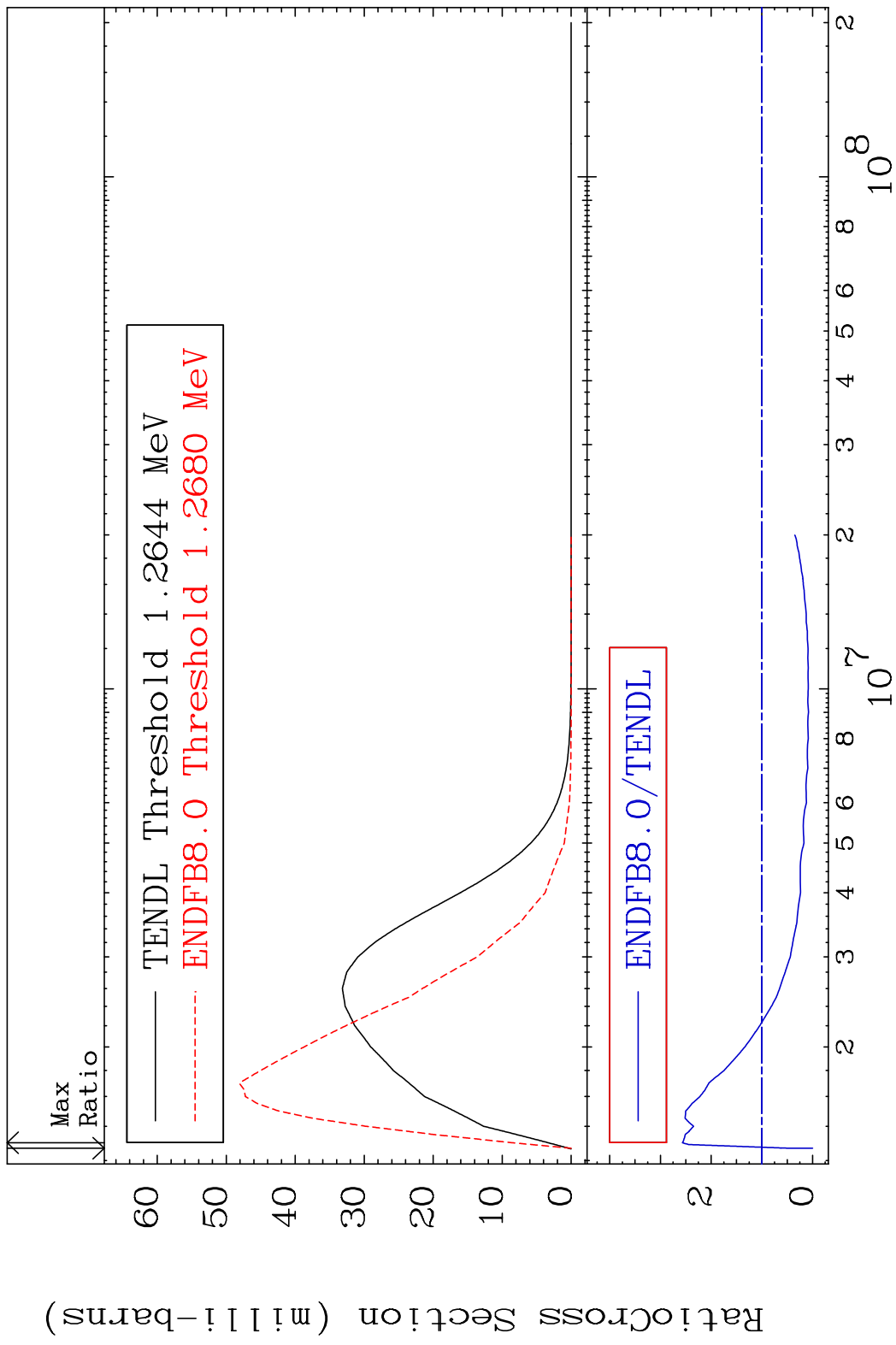
MAT 4525 MT= 68 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 83.05 %



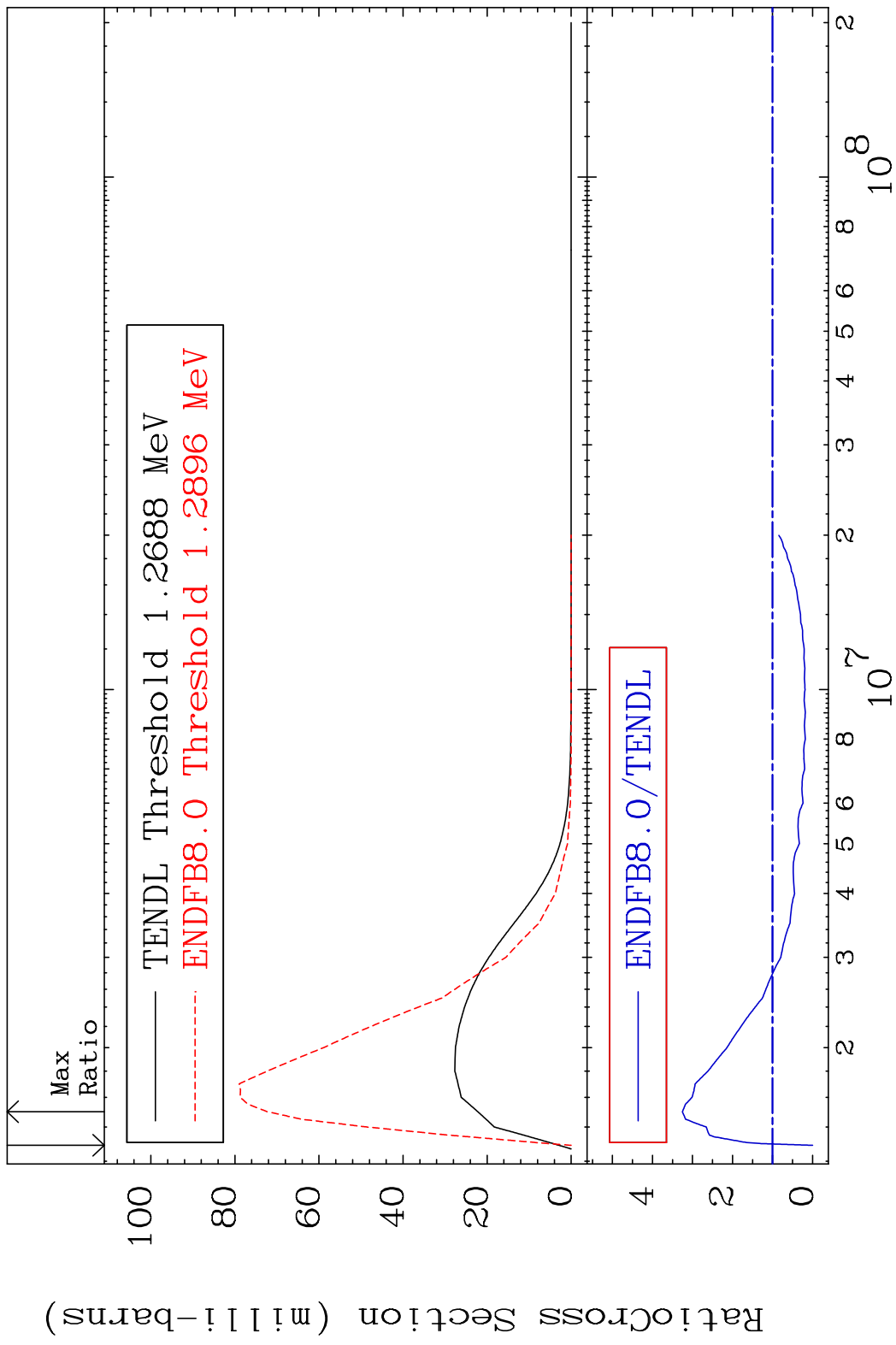
MAT 4525 MT= 69 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 9.878 %



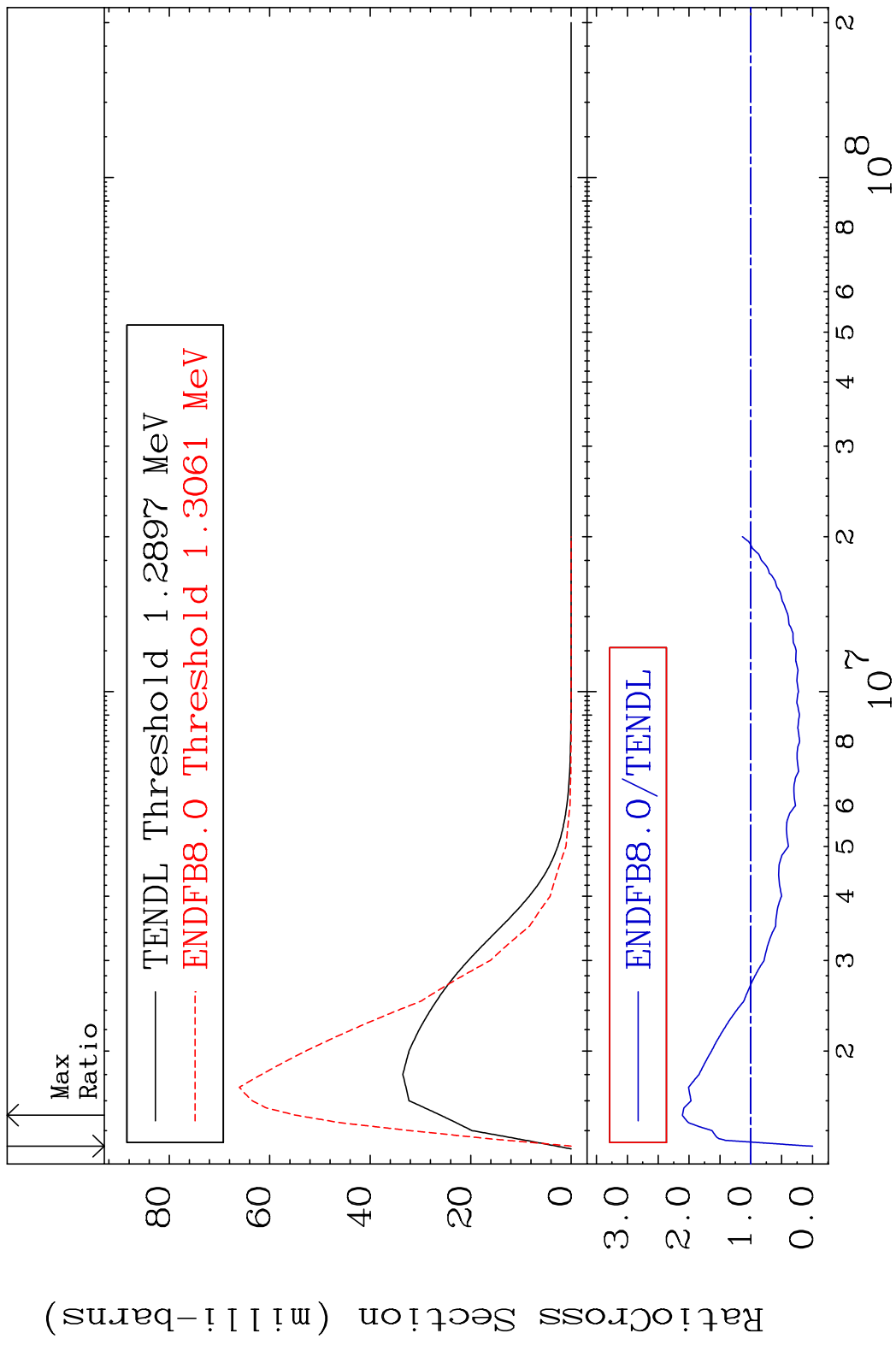
MAT 4525 MT= 70 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 156.7 %



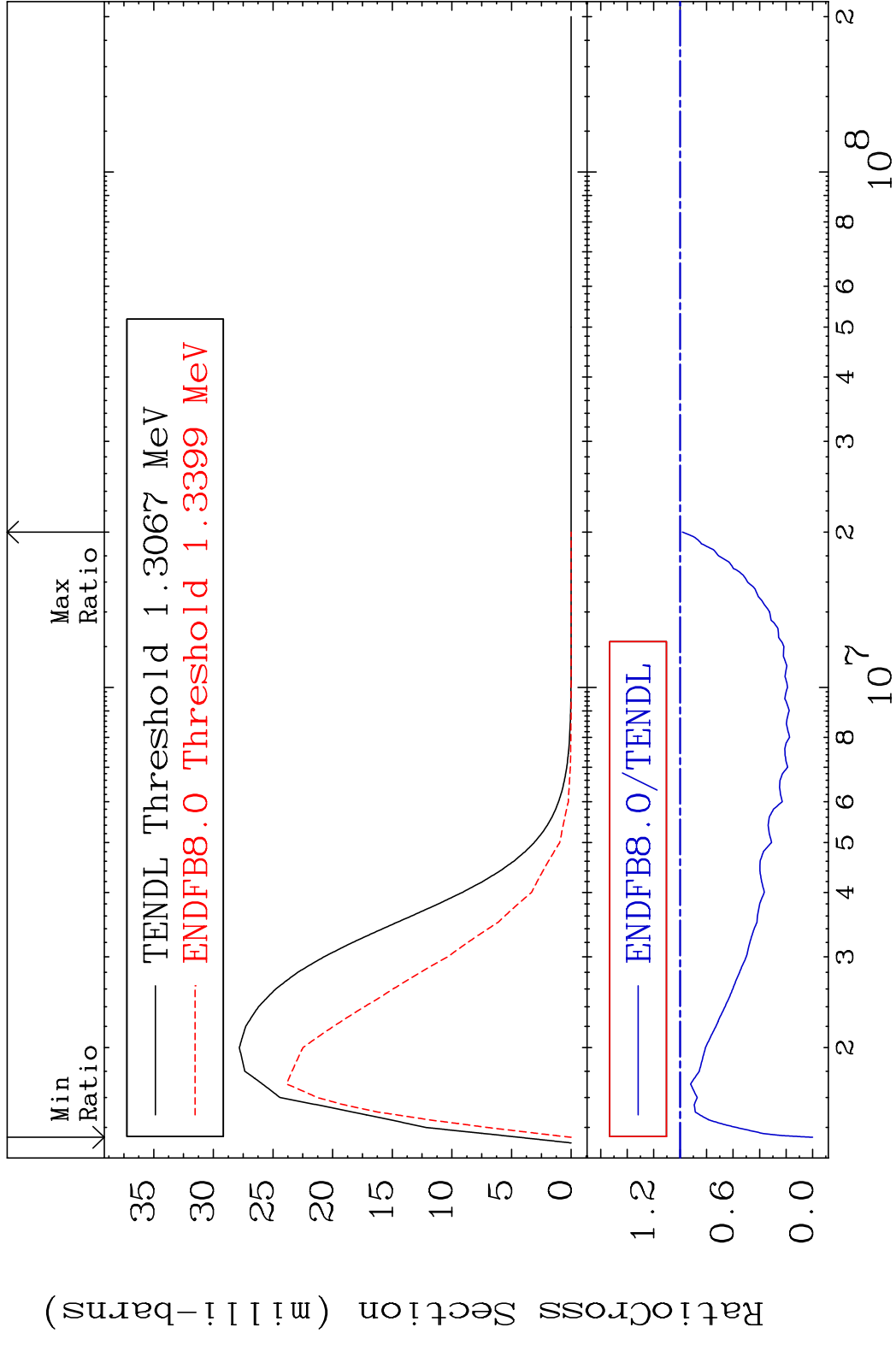
MAT 4525 MT= 71 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 225.3 %



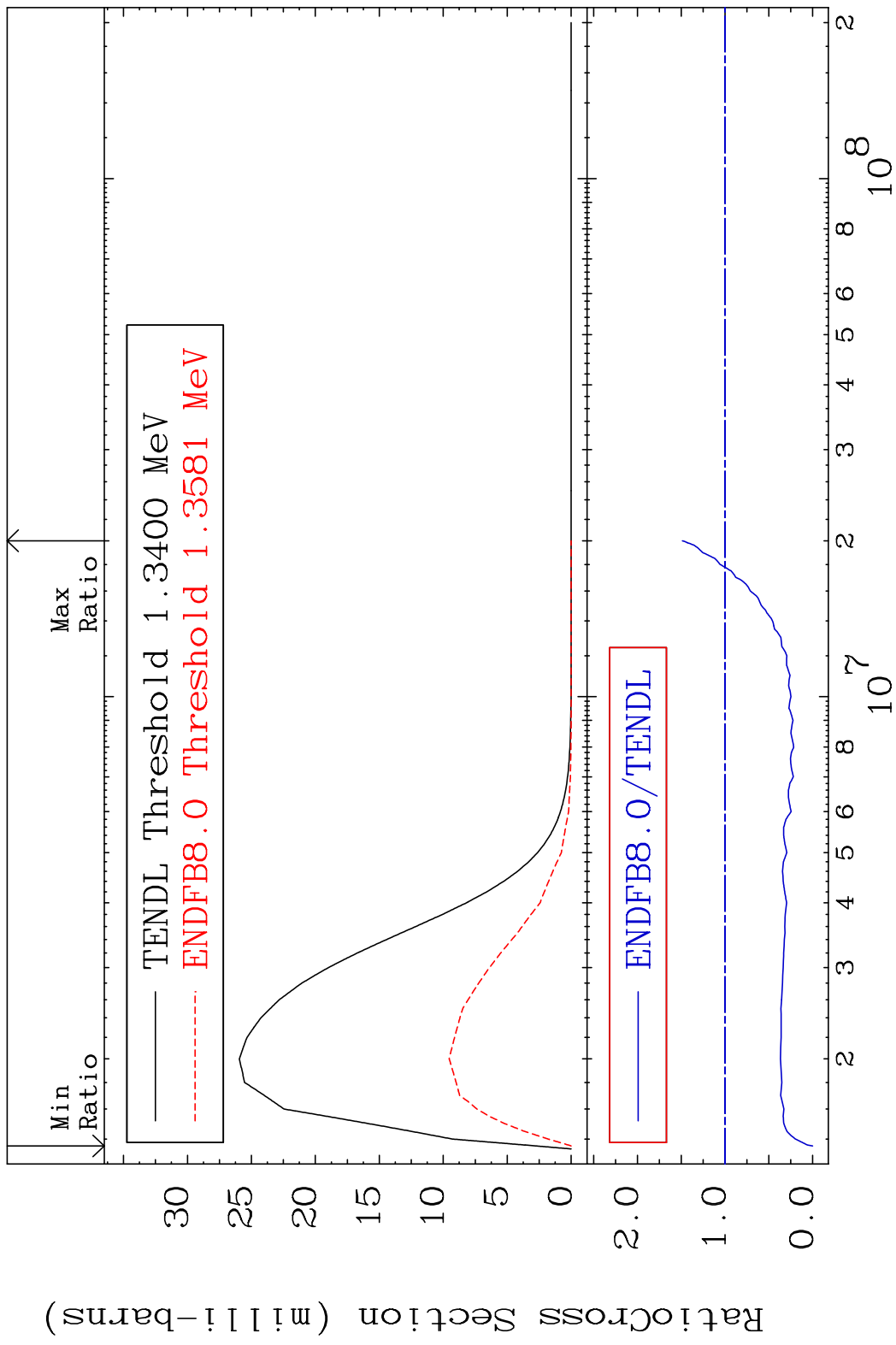
MAT 4525 MT= 72 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 110.9 %



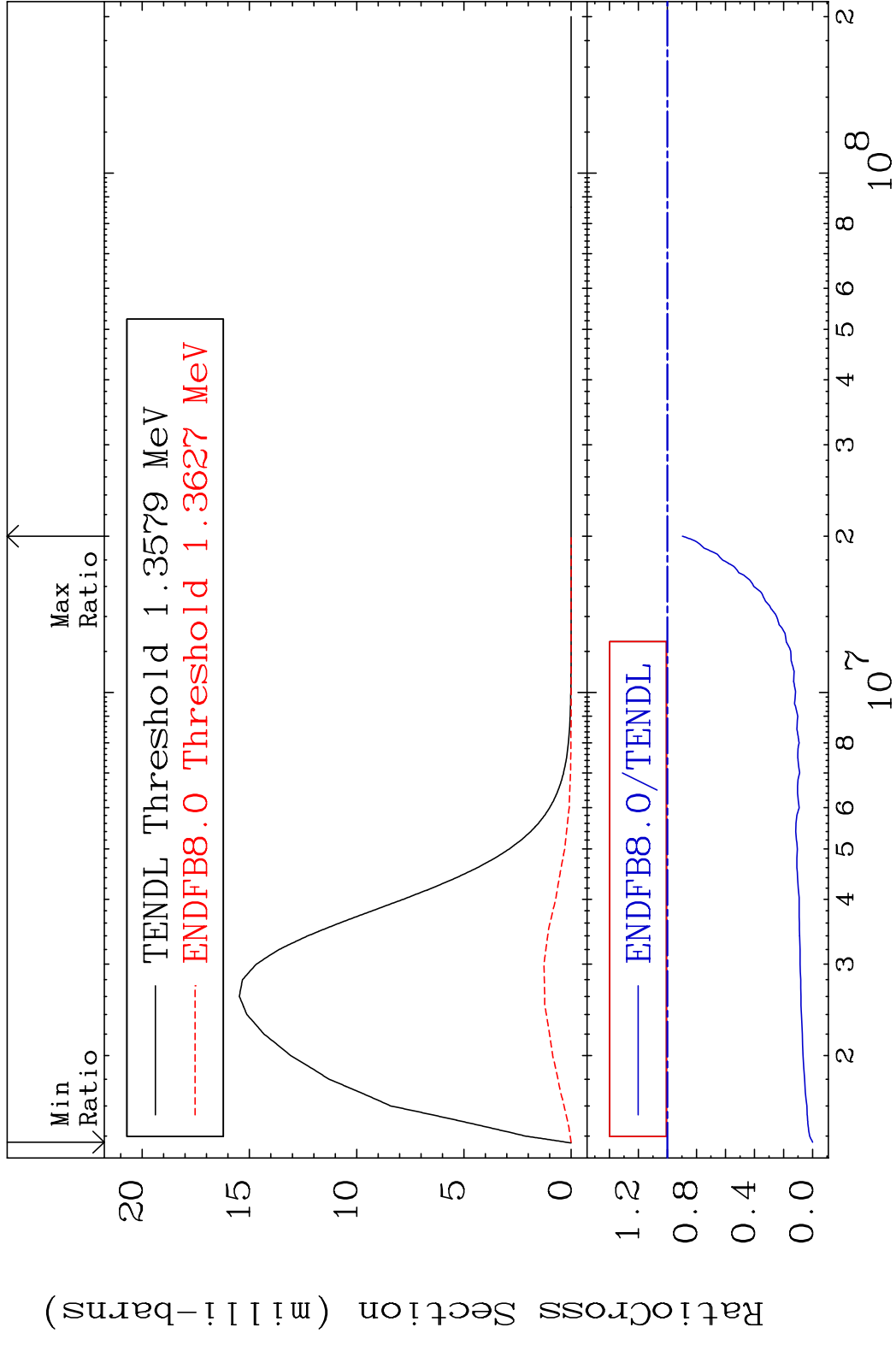
MAT 4525 MT= 73 (n, n') Level 45-Rh-103
 Cross Section -100.0 To -1.680%



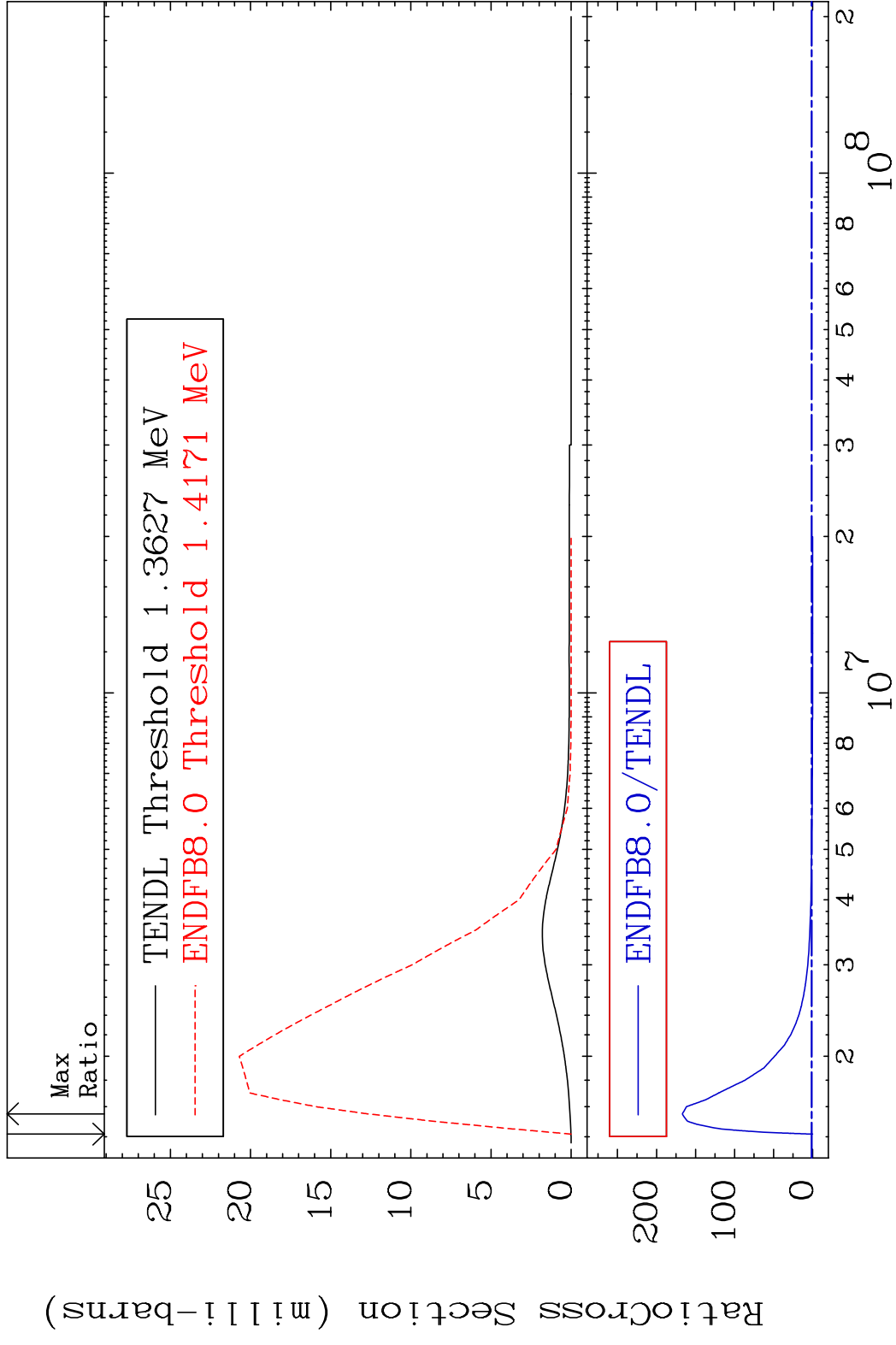
MAT 4525 MT= 74 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 48.72 %



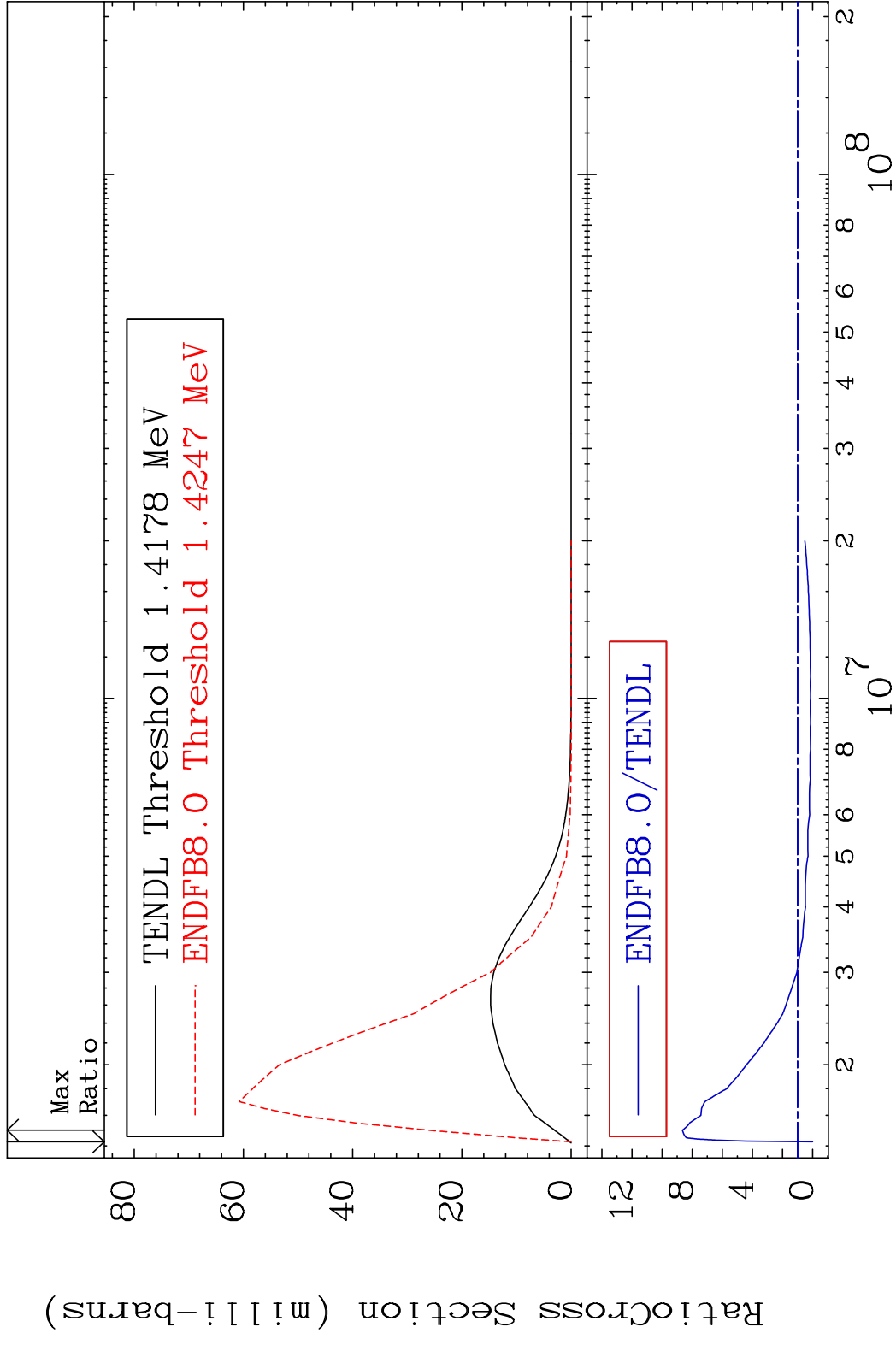
MAT 4525 MT= 75 (n, n') Level 45-Rh-103
 Cross Section -100.0 To -10.28%



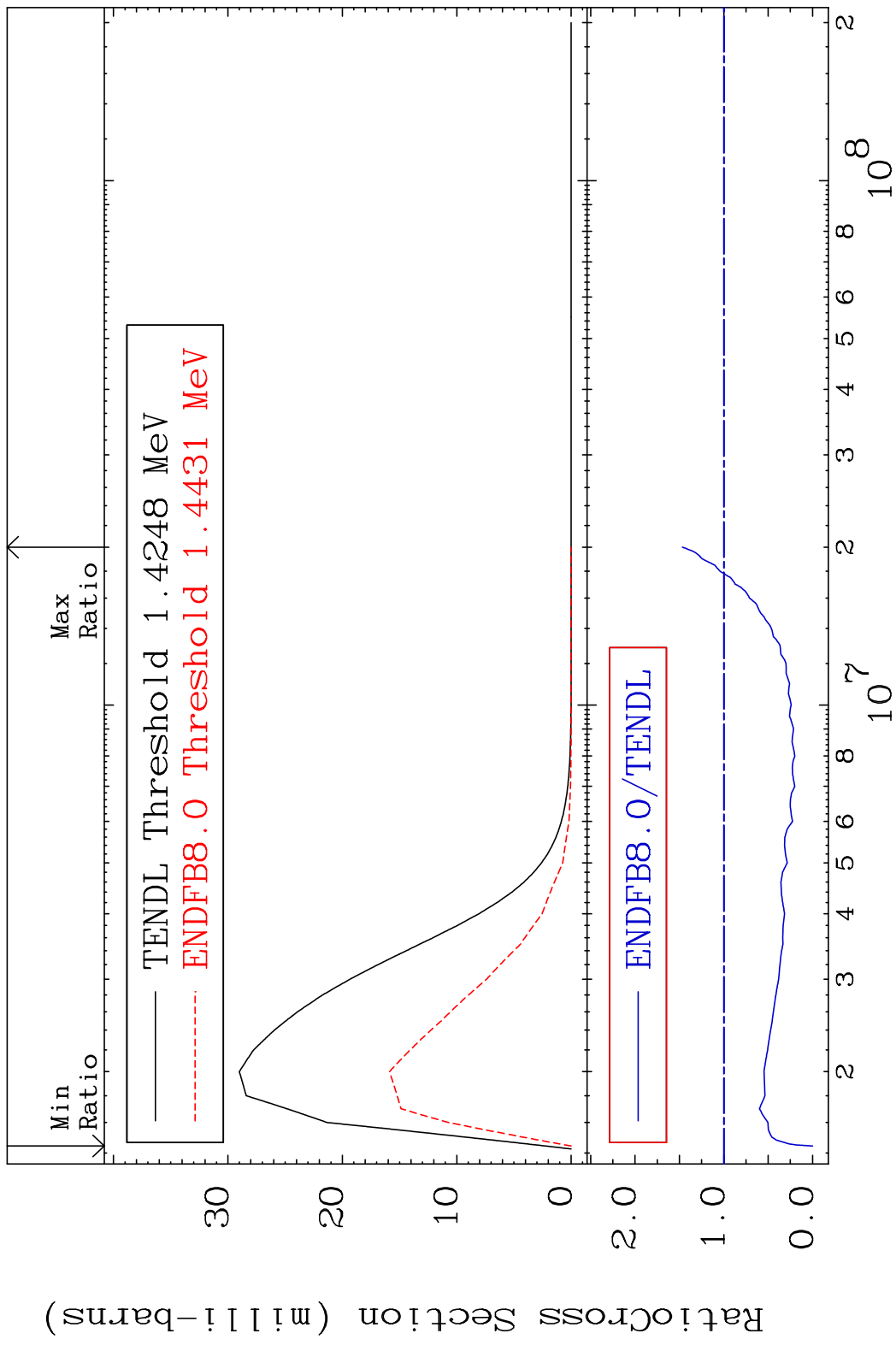
MAT 4525 MT= 76 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 9999. %



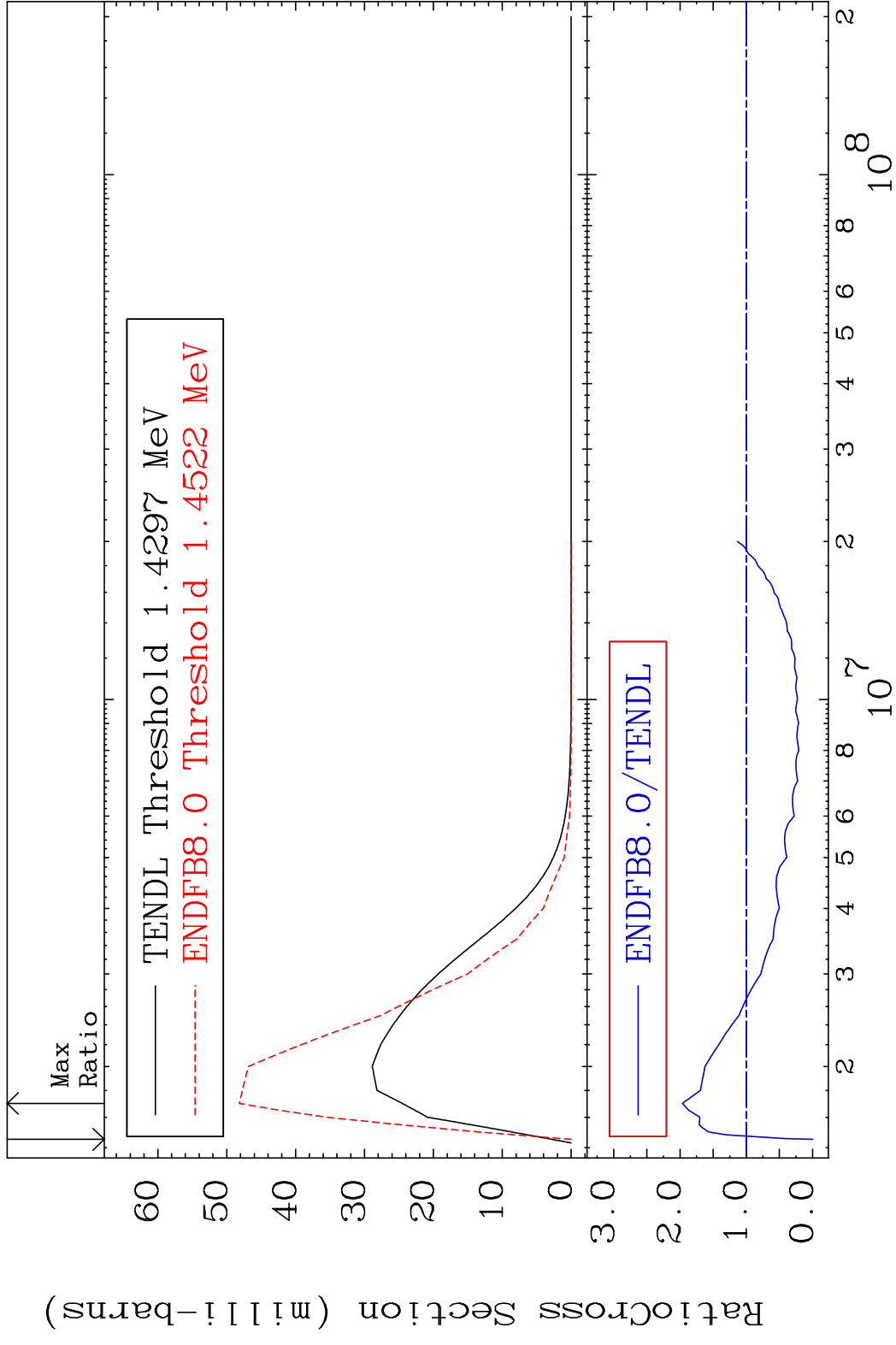
MAT 4525 MT= 77 (n,n') Level 45-Rh-103
 Cross Section -100.0 To 765.5 %



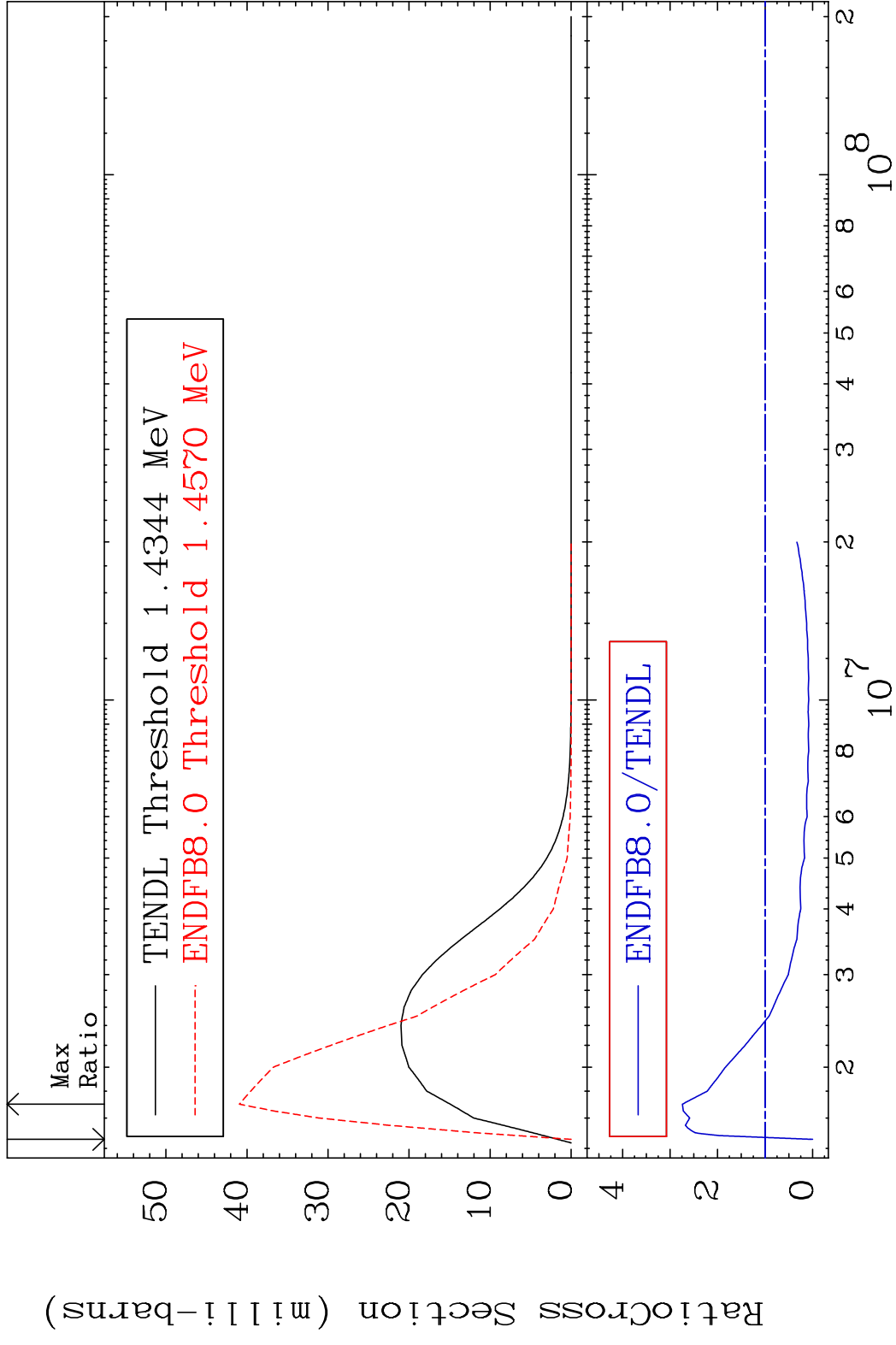
MAT 4525 MT= 78 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 46.71 %



MAT 4525 MT= 79 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 96.49 %



MAT 4525 MT= 80 (n, n') Level 45-Rh-103
 Cross Section -100.0 To 174.2 %

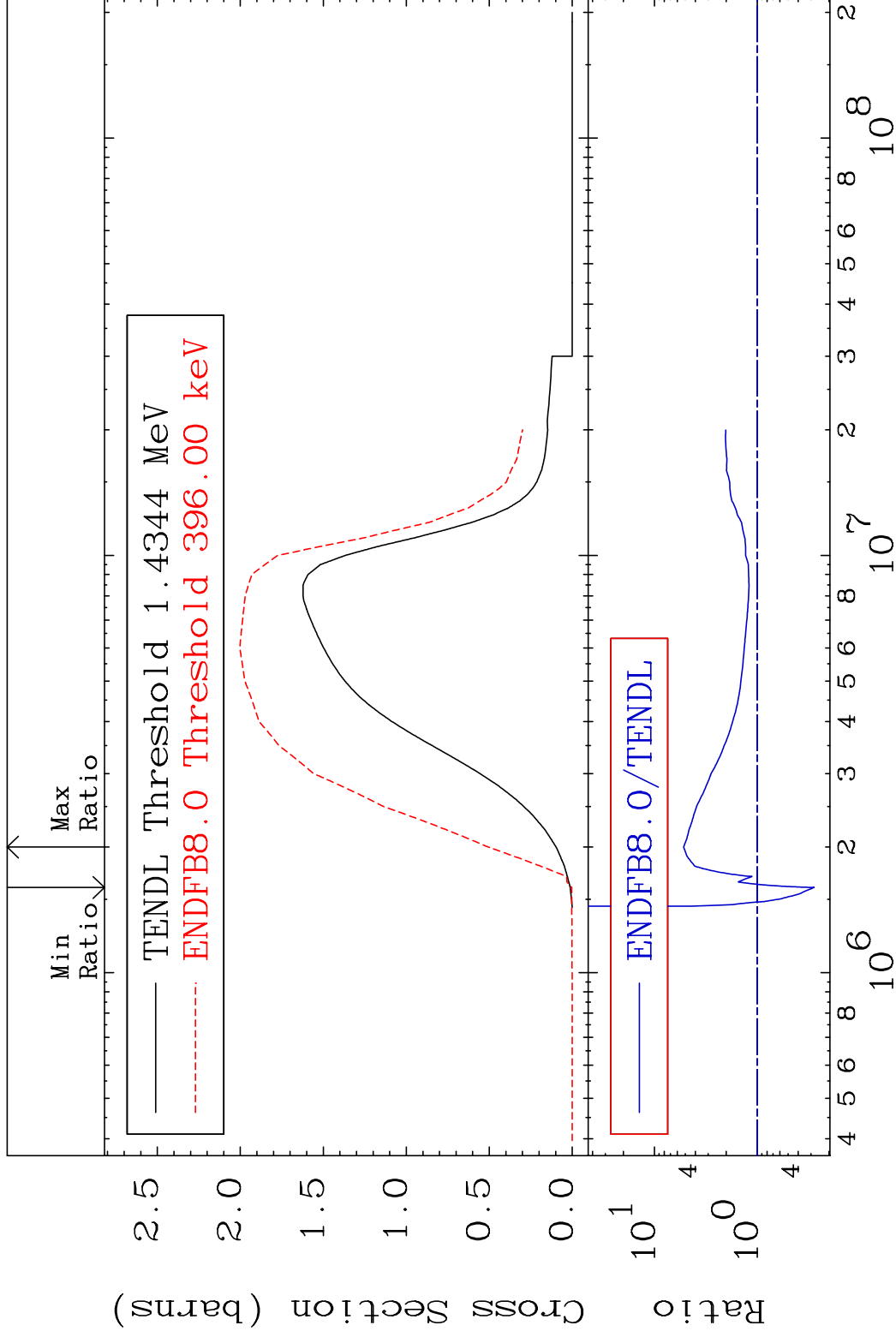


MAT 4525

(n, n') Continuum

45-Rh-103

Cross Section -72.06 To 419.4 %



40

Incident Energy (eV)

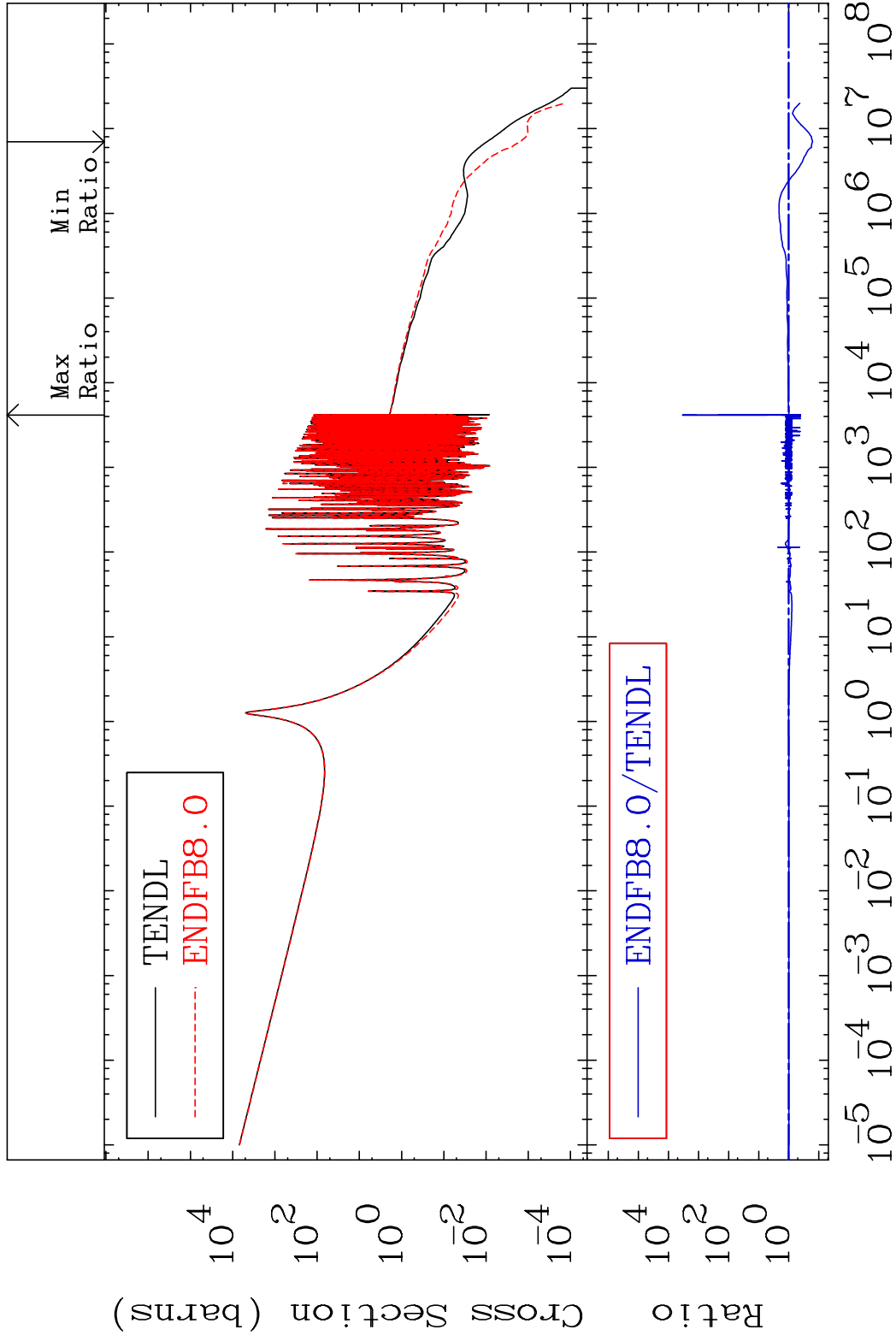
45-Rh-103

MAT 4525

(n, γ)

45-Rh-103

Cross Section -83.86 To 9999. %



41

Incident Energy (eV)

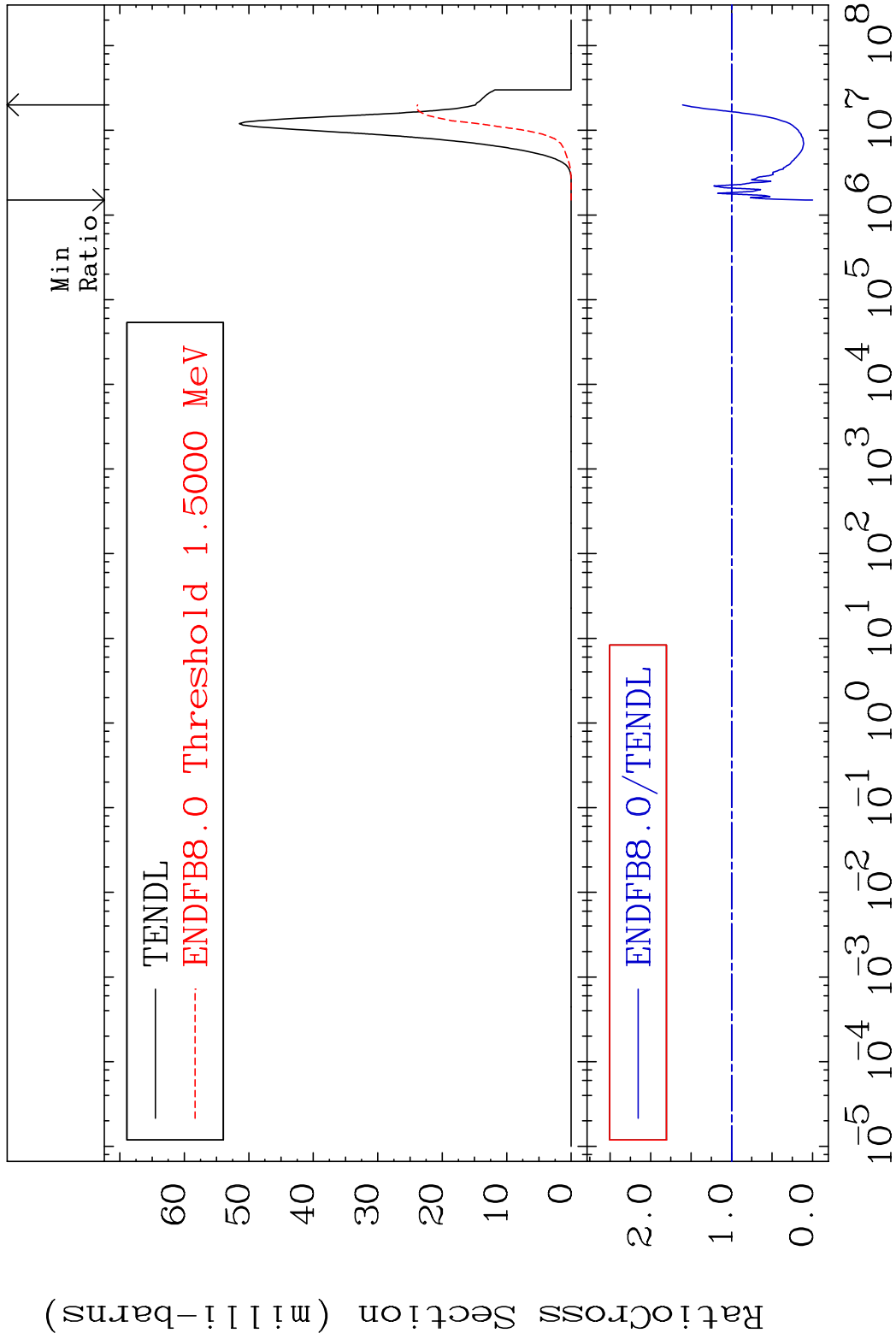
45-Rh-103

MAT 4525

(n, p)

45-Rh-103

Cross Section -100.0 To 60.78 %



42

Incident Energy (eV)

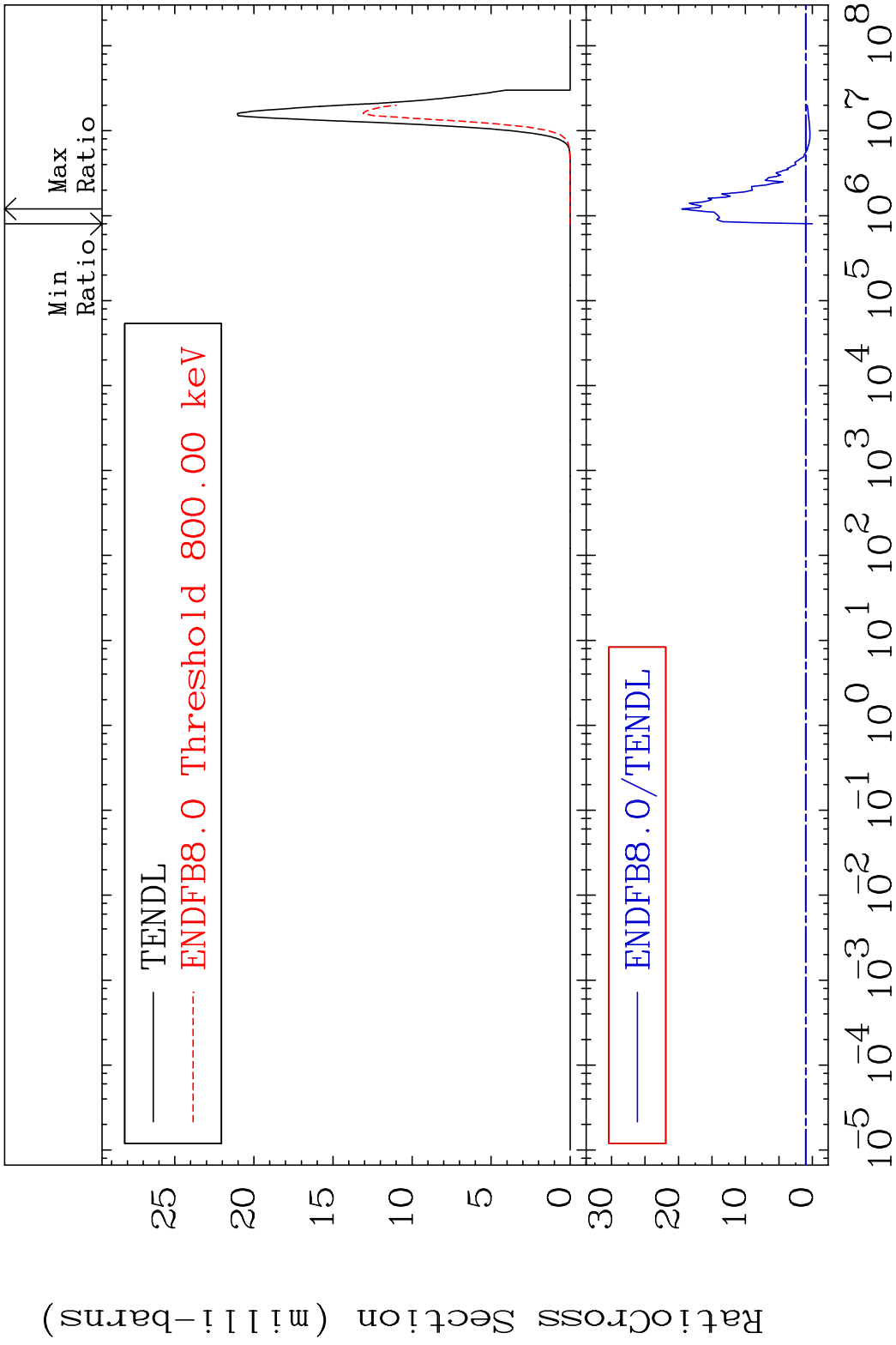
45-Rh-103

MAT 4525

(n, α)

45-Rh-103

Cross Section -100.0 To 1852. %



43

Incident Energy (eV)

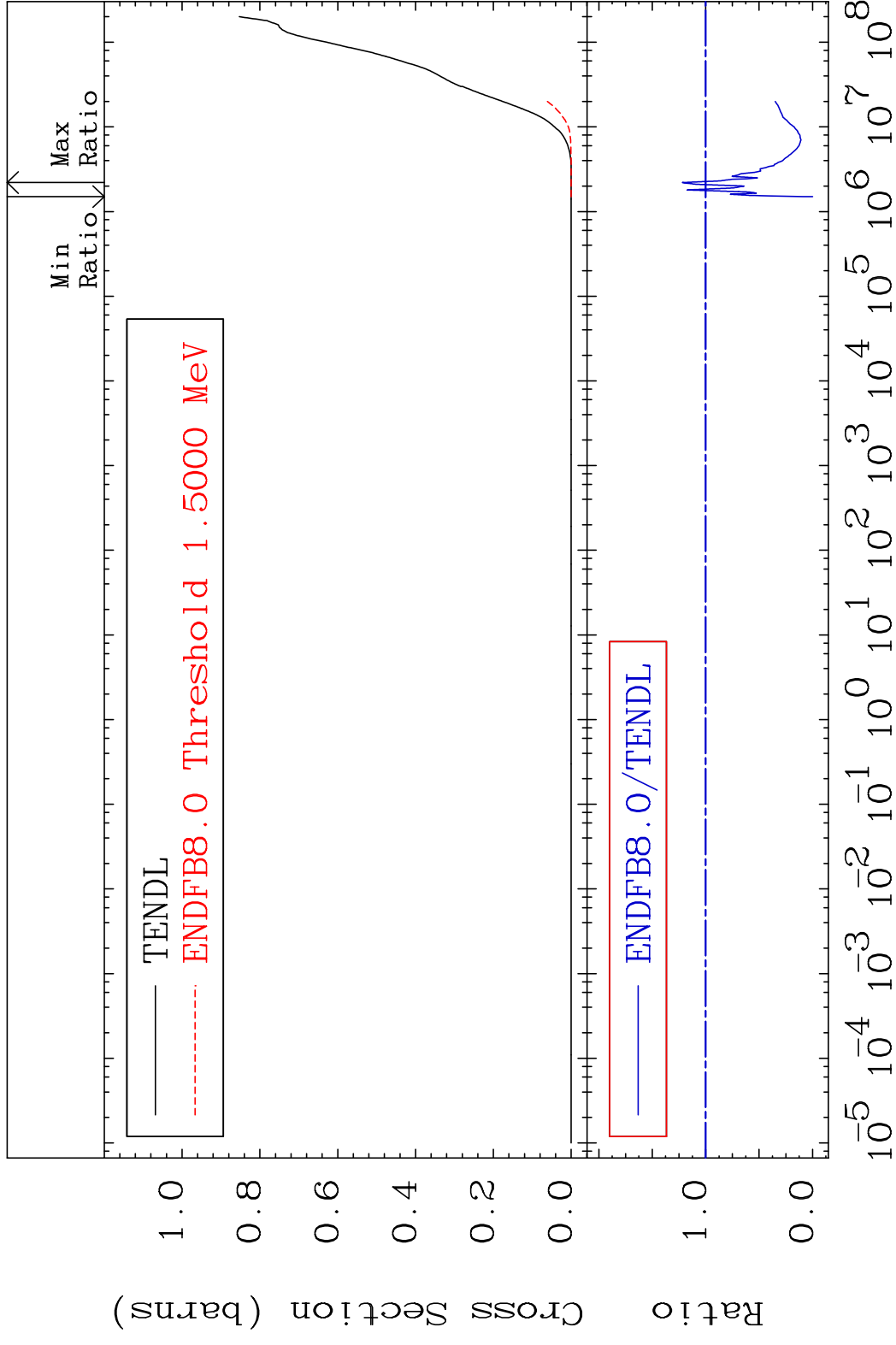
45-Rh-103

MAT 4525

Hydrogen Production

45-Rh-103

Cross Section -100.0 To 21.84 %

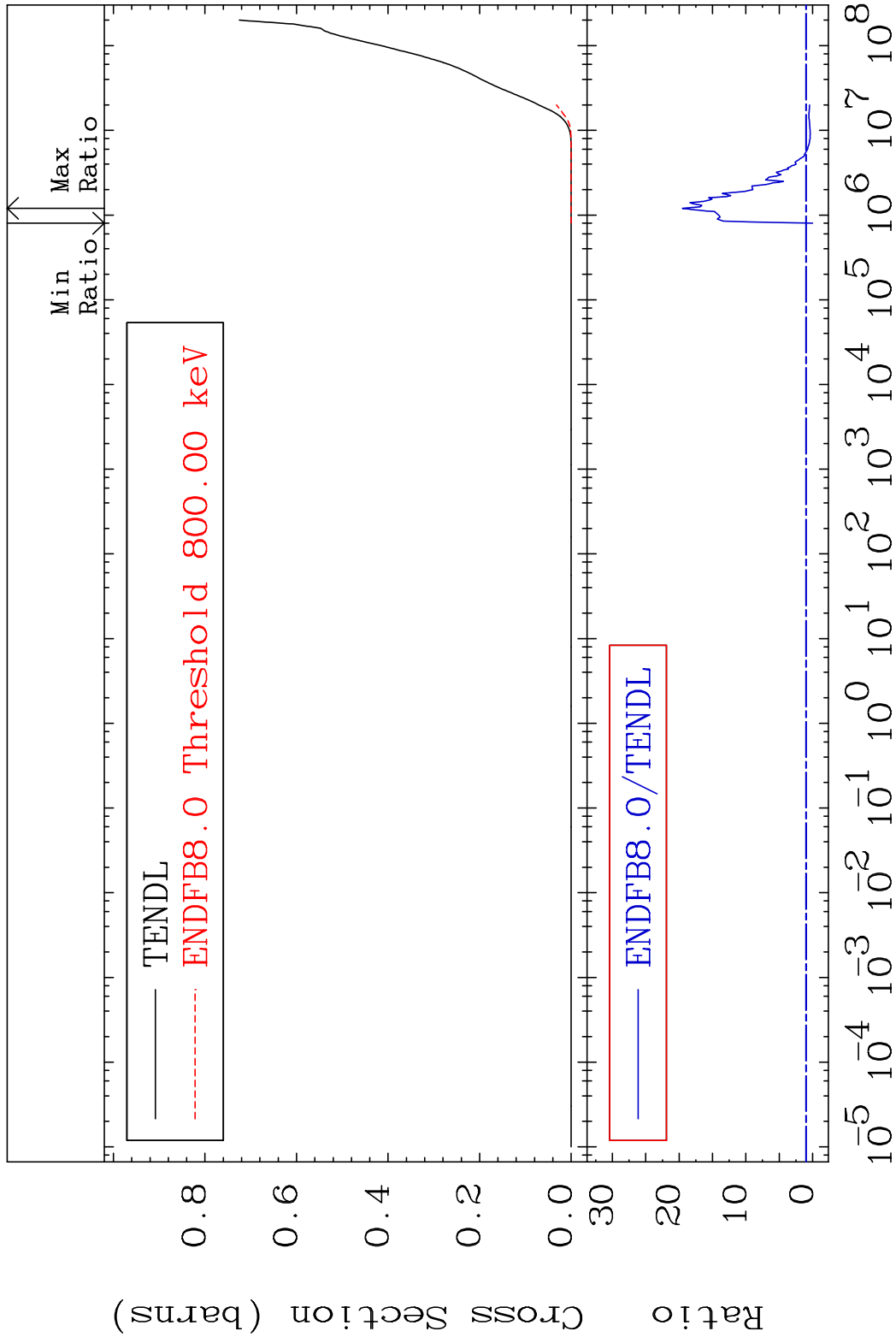


MAT 4525

He-4 Production

45-Rh-103

Cross Section -100.0 To 1852. %

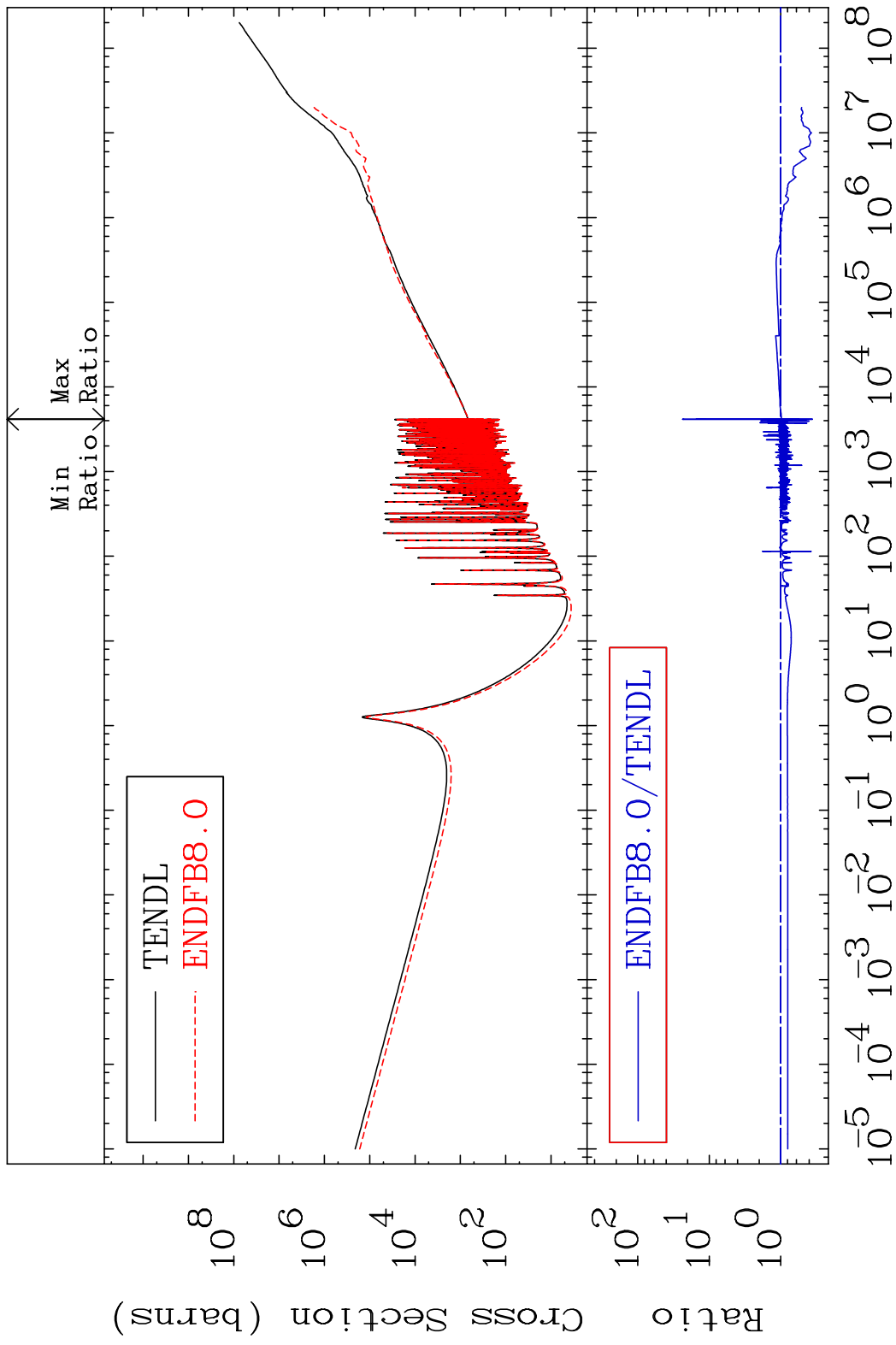


45

Incident Energy (eV)

45-Rh-103

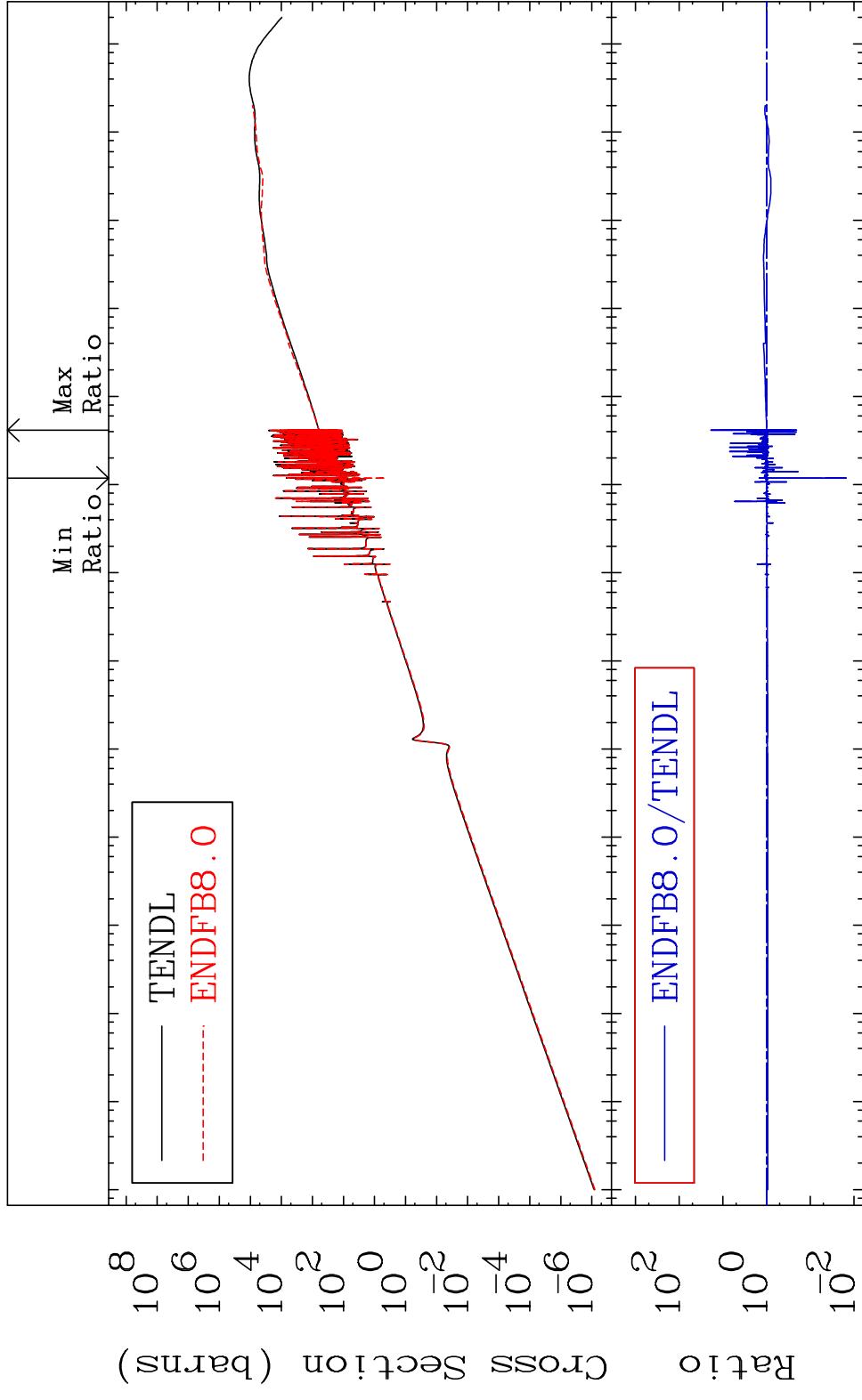
MAT 4525 Kerma total (eV-barns) 45-Rh-103
 Cross Section -64.24 To 2274. %



MAT 4525

Kerma elastic
Cross Section

45-Rh-103
-98.50 To 1801. %

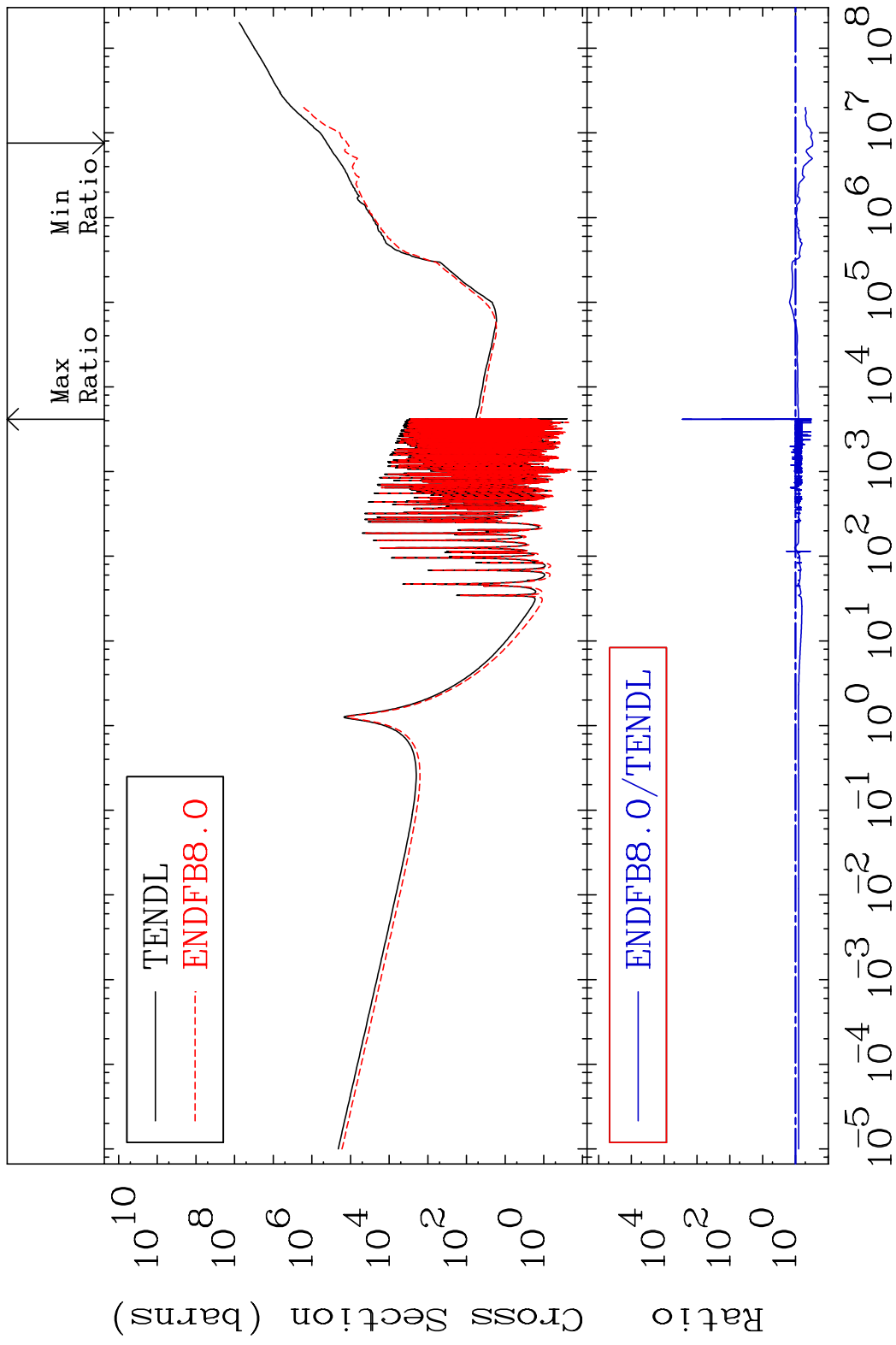


47

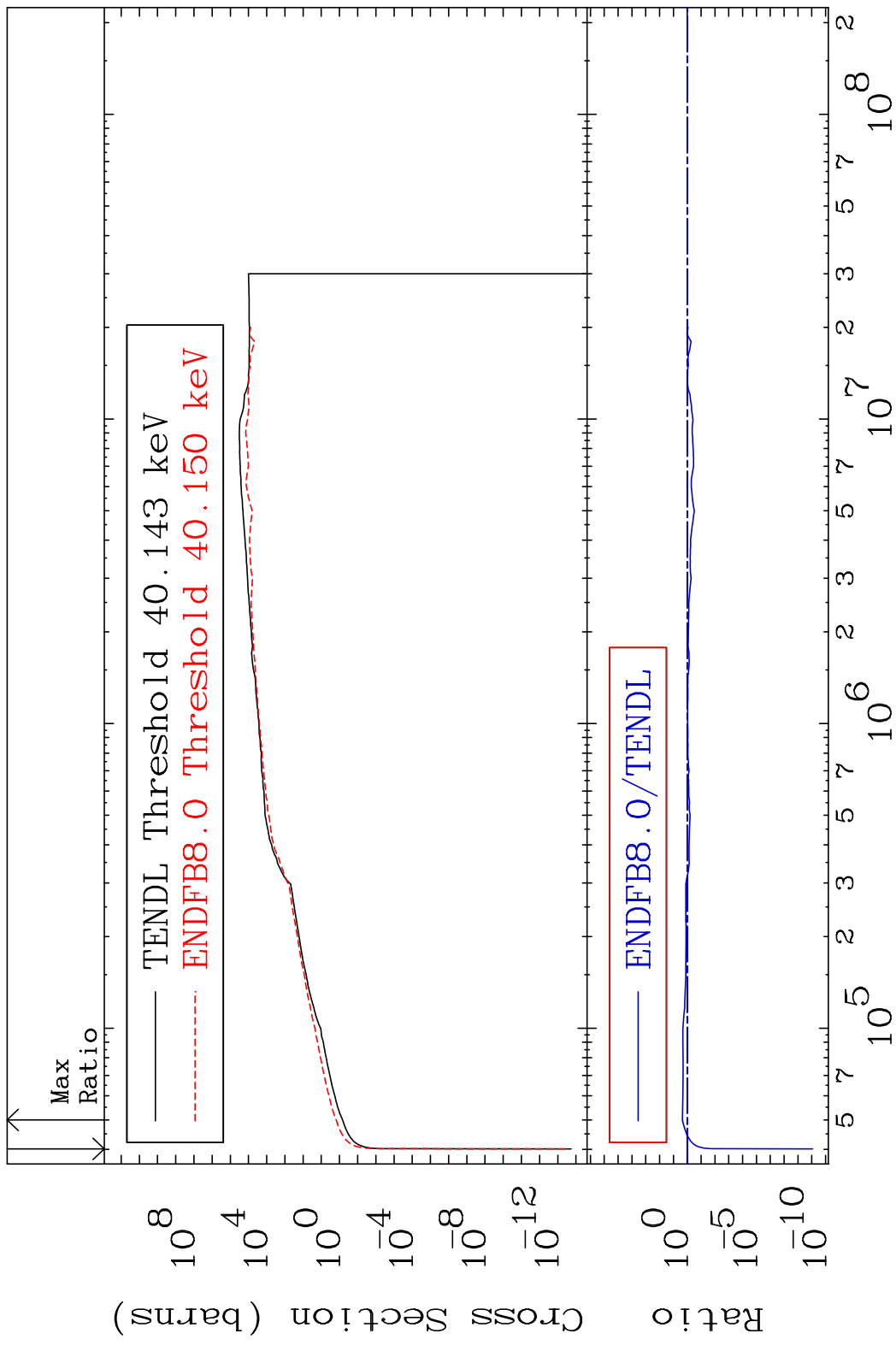
Incident Energy (eV)

45-Rh-103

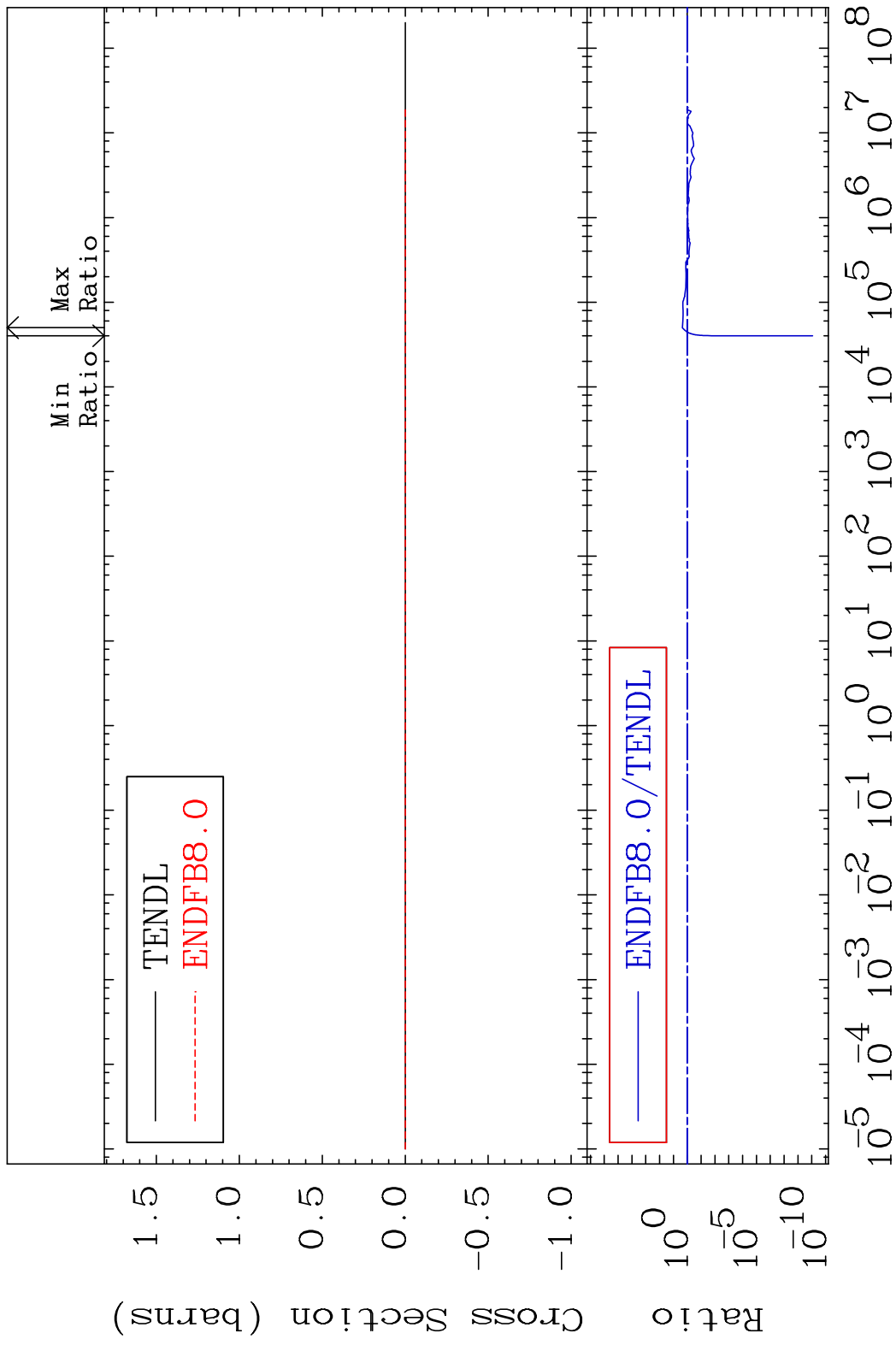
MAT 4525 Kerma non-elastic (all but mt2) 45-Rh-103
 Cross Section -70.00 To 9999. %



MAT 4525 Kerma inelastic (mt51-91) 45-Rh-103
 Cross Section -100.0 To 125.9 %



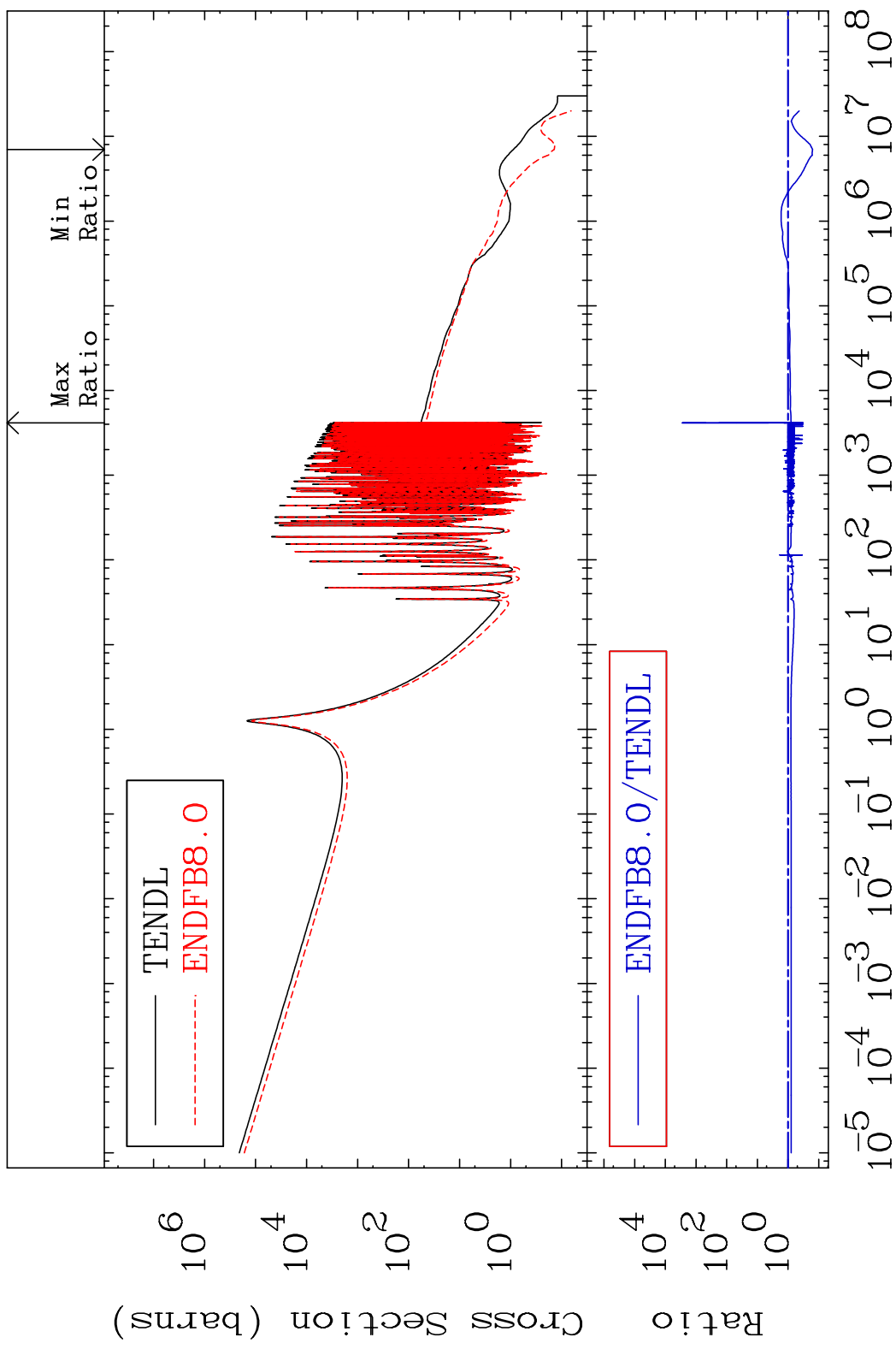
MAT 4525 Kerma fission (mt18 or mt19-20-21-38) 45-Rh-103
 Cross Section -100.0 To 125.9 %



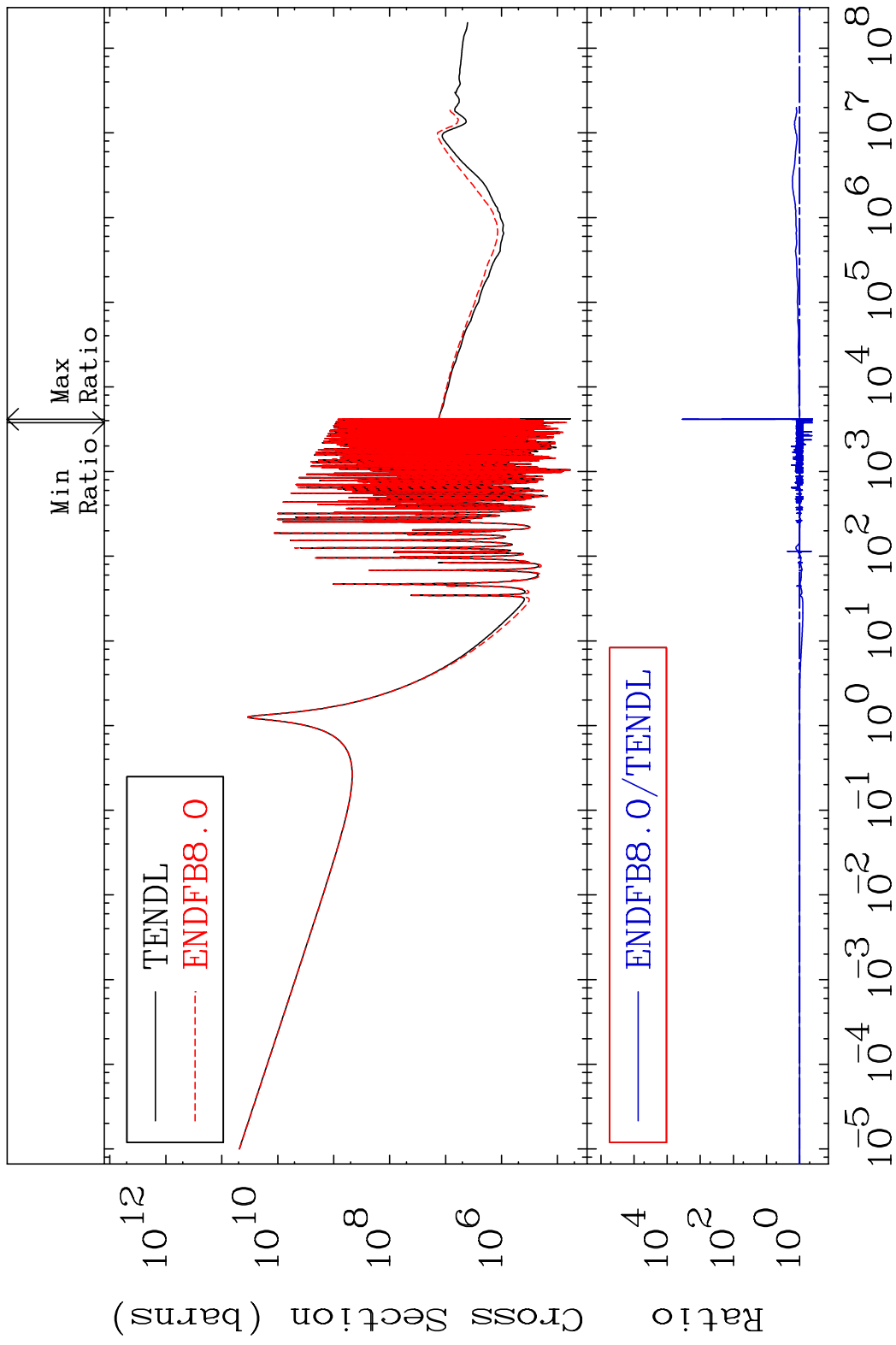
MAT 4525

Kerma capture (mt102) 45-Rh-103

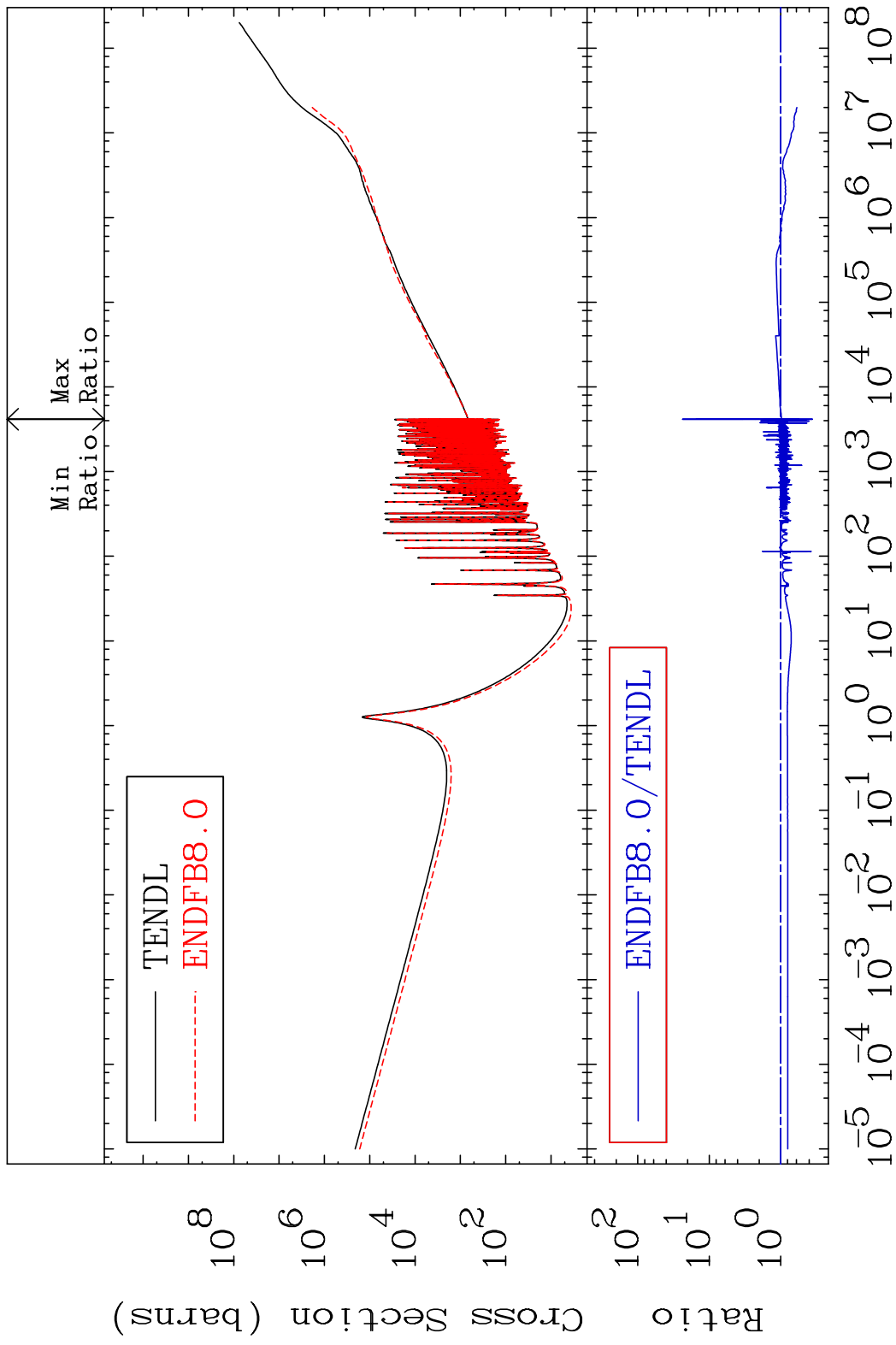
Cross Section -84.09 To 9999. %



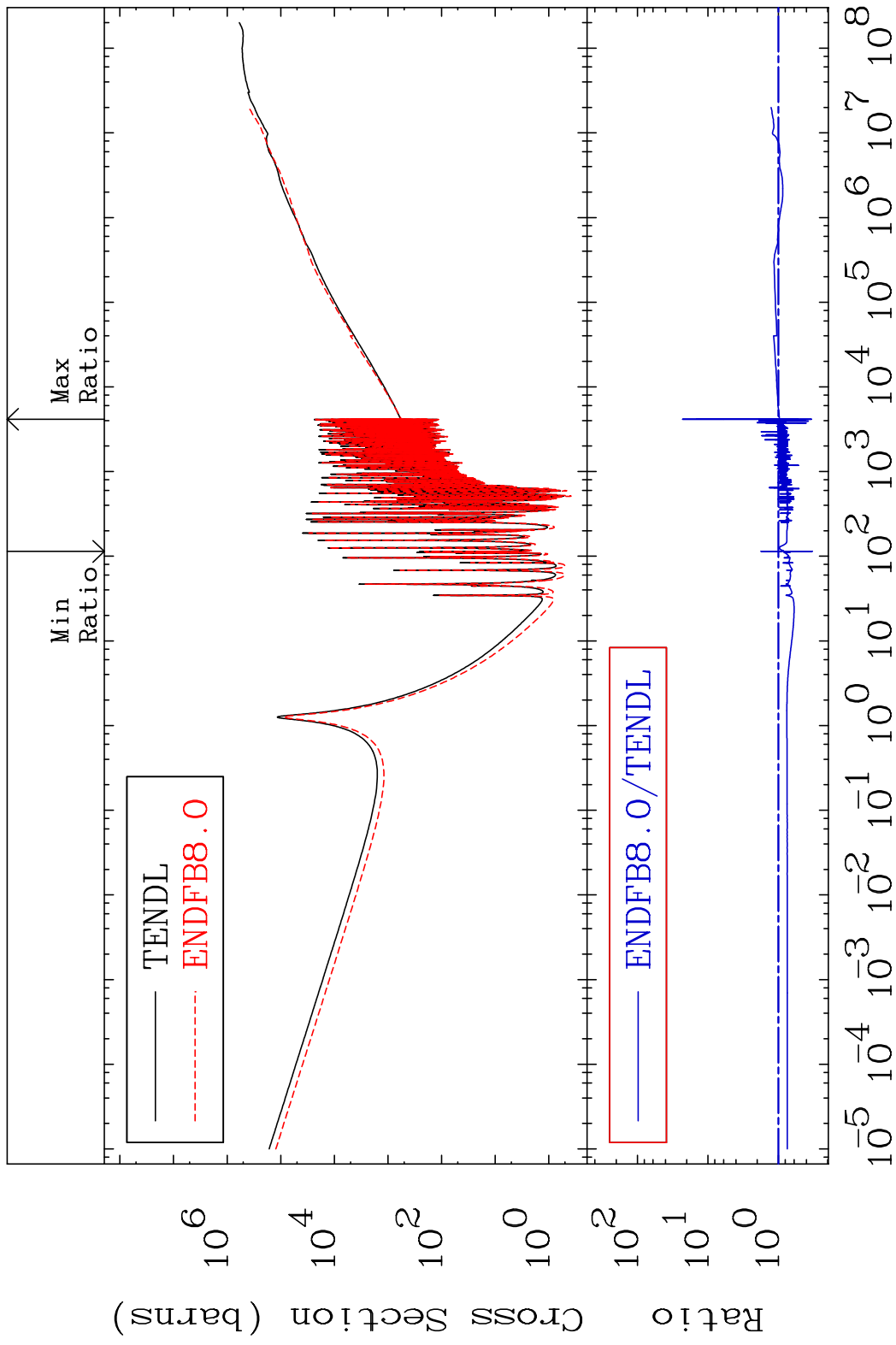
MAT 4525 Total photon (eV-barns) 45-Rh-103
 Cross Section -59.41 To 9999. %



MAT 4525 Total kinematic kerma (high limit) 45-Rh-103
 Cross Section -64.24 To 2274. %



MAT 4525 Dpa total (eV-barns) 45-Rh-103
 Cross Section -67.16 To 2203. %



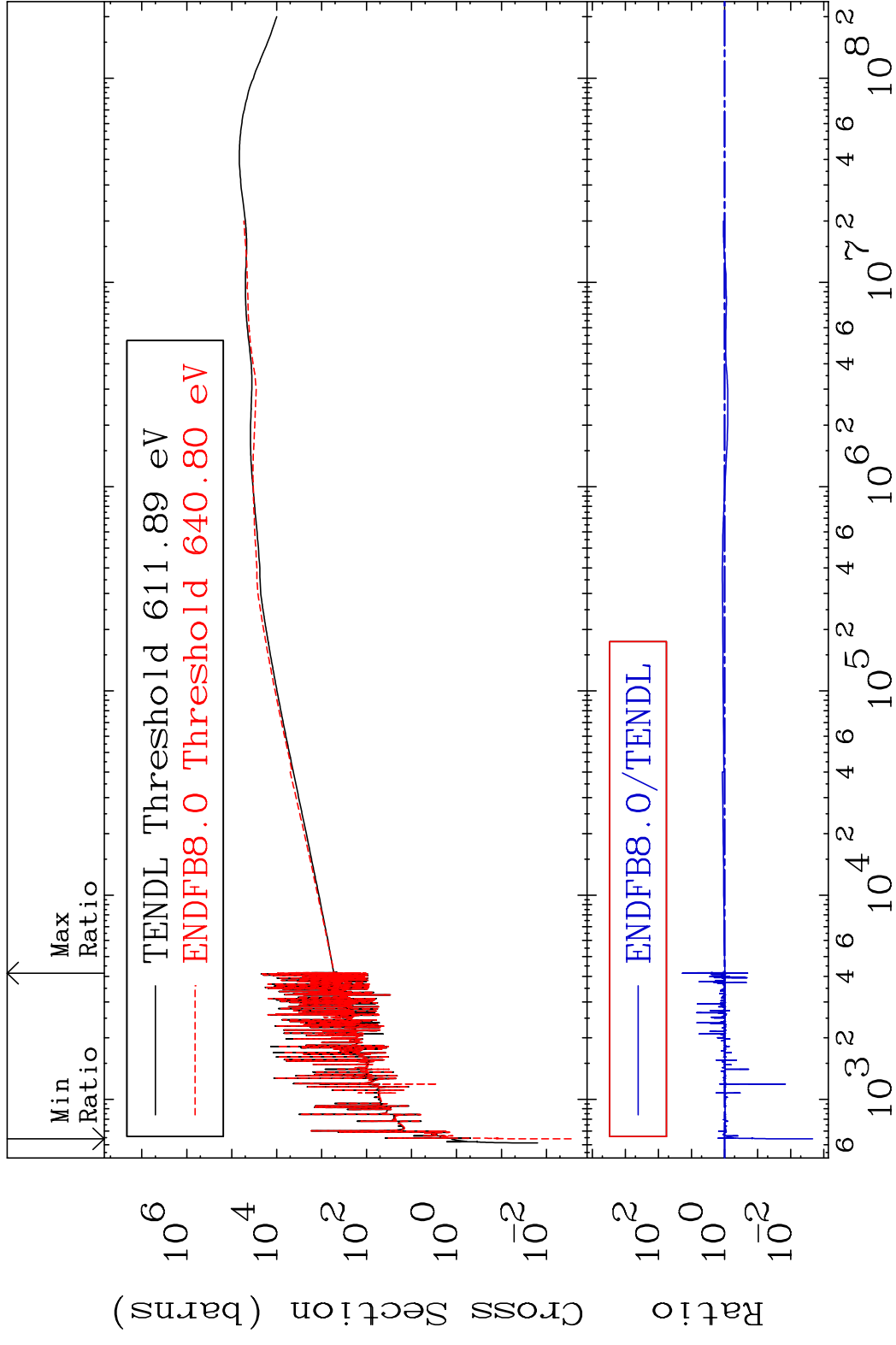
MAT 4525

Dpa elastic (mt2)

45-Rh-103

Cross Section

-99.78 To 1795. %

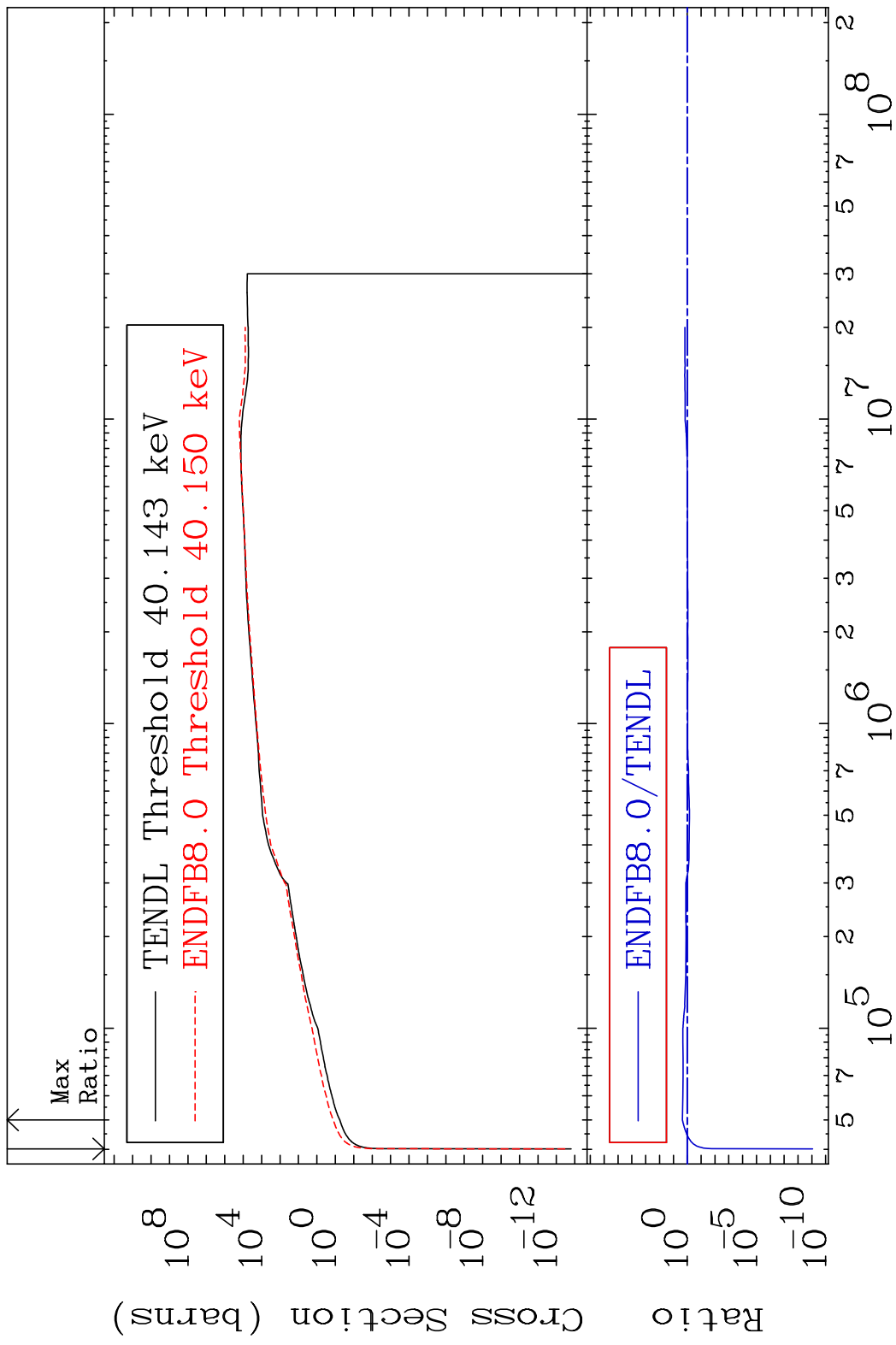


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Incident Energy (eV)

45-Rh-103

MAT 4525 Dpa inelastic (mt51-91) 45-Rh-103
 Cross Section -100.0 To 125.9 %



MAT 4525 Dpa disappearance (mt102 -120) 45-Rh-103
 Cross Section -87.36 To 9999. %

