

Program Complot
(Version 2021-1)

by

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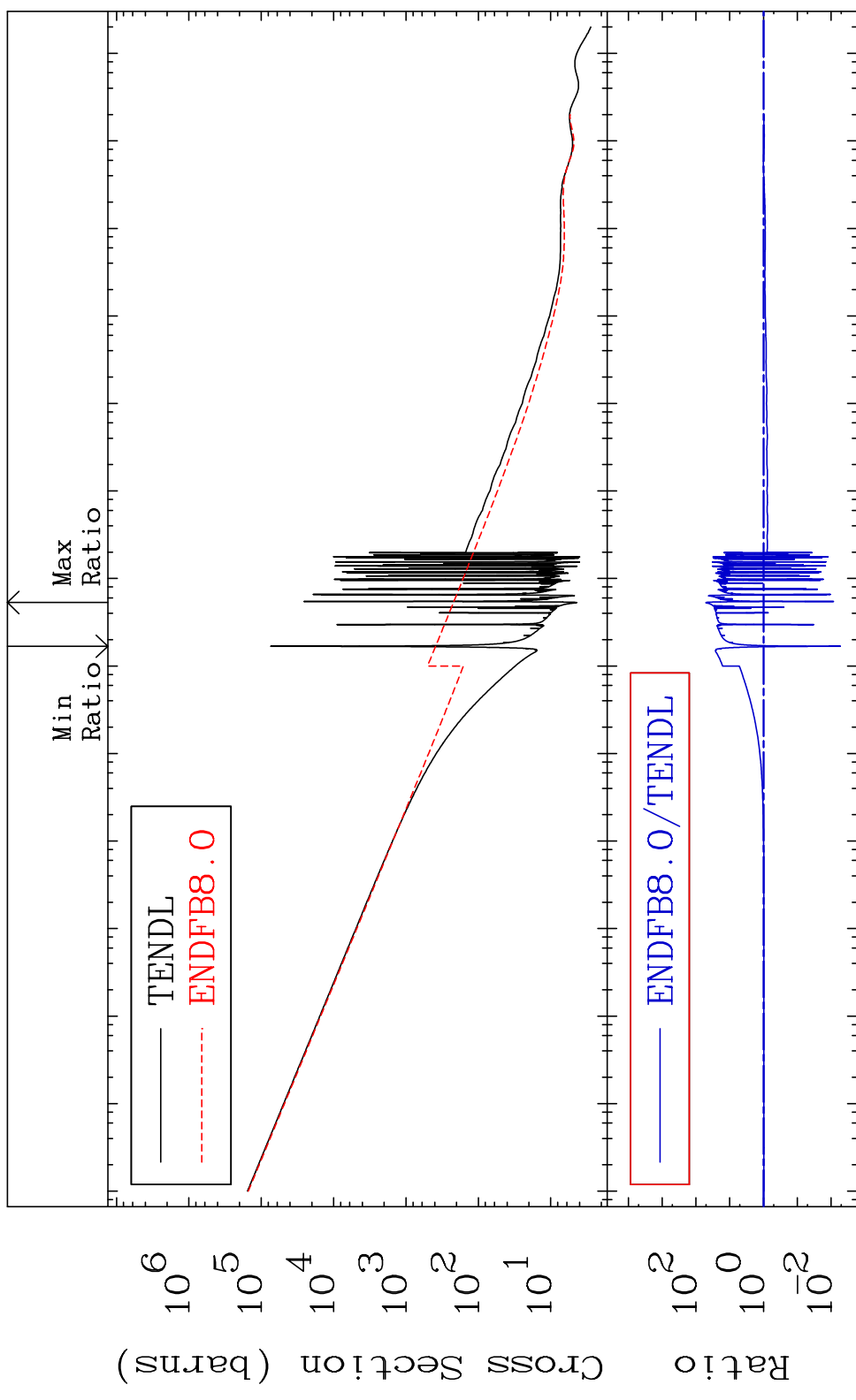
Press Mouse Button to Start

MAT 7625

Total

76-0s-184

Cross Section -99.47 To 5011. %



1

Incident Energy (eV)

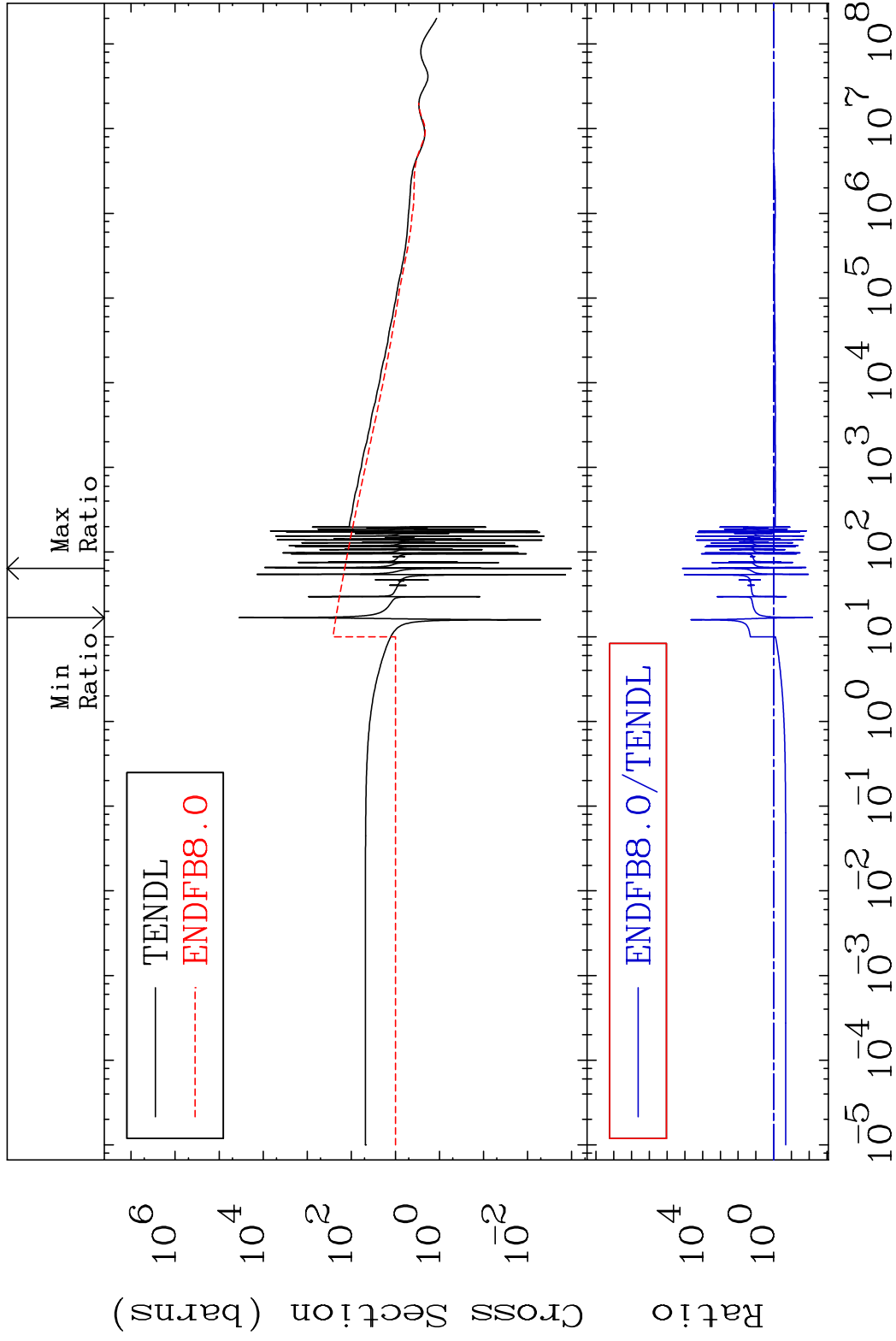
76-0s-184

MAT 7625

Elastic

76-0s-184

Cross Section -99.36 To 9999. %

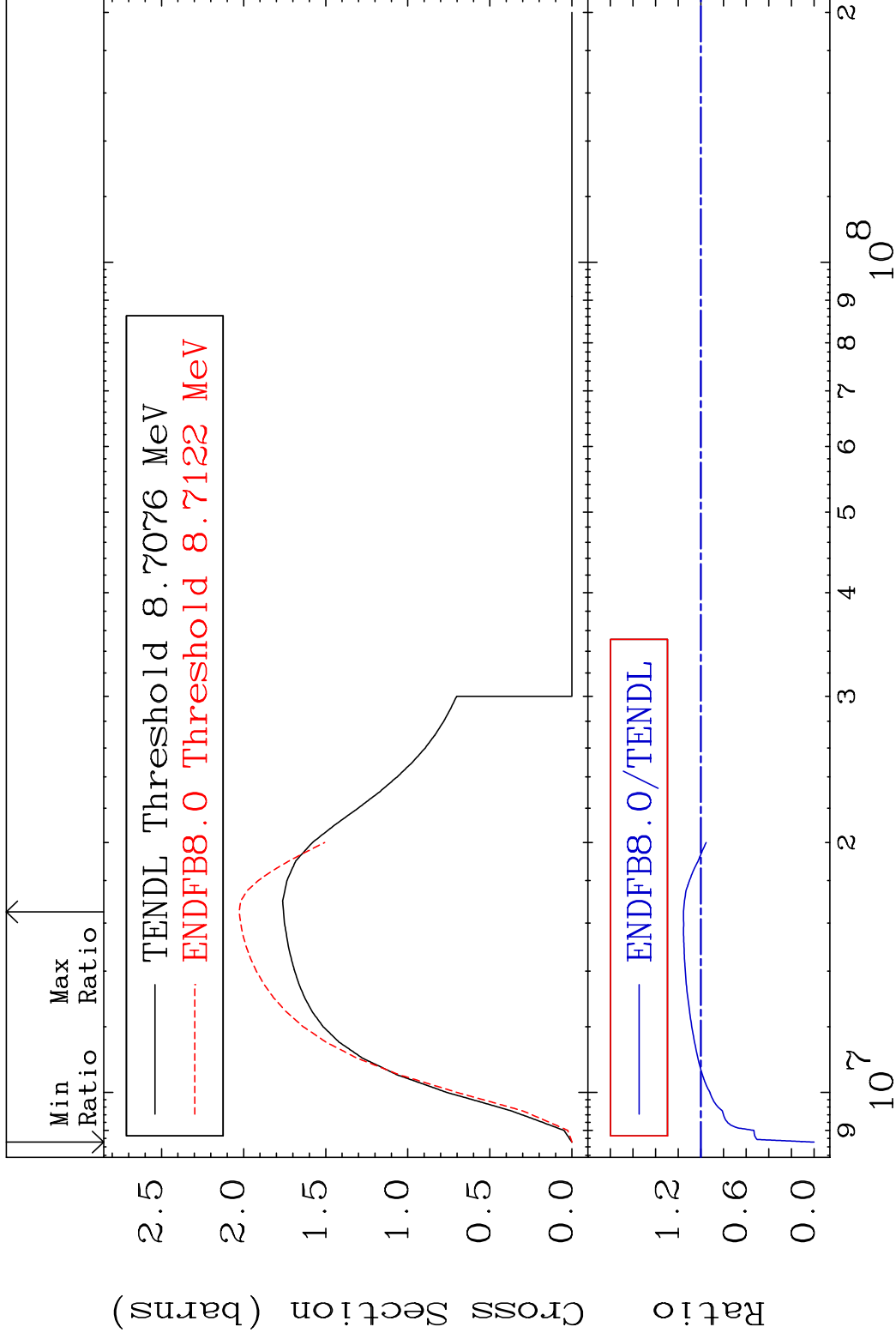


MAT 7625

(n,2n)

76-0s-184

Cross Section -100.0 To 15.39 %

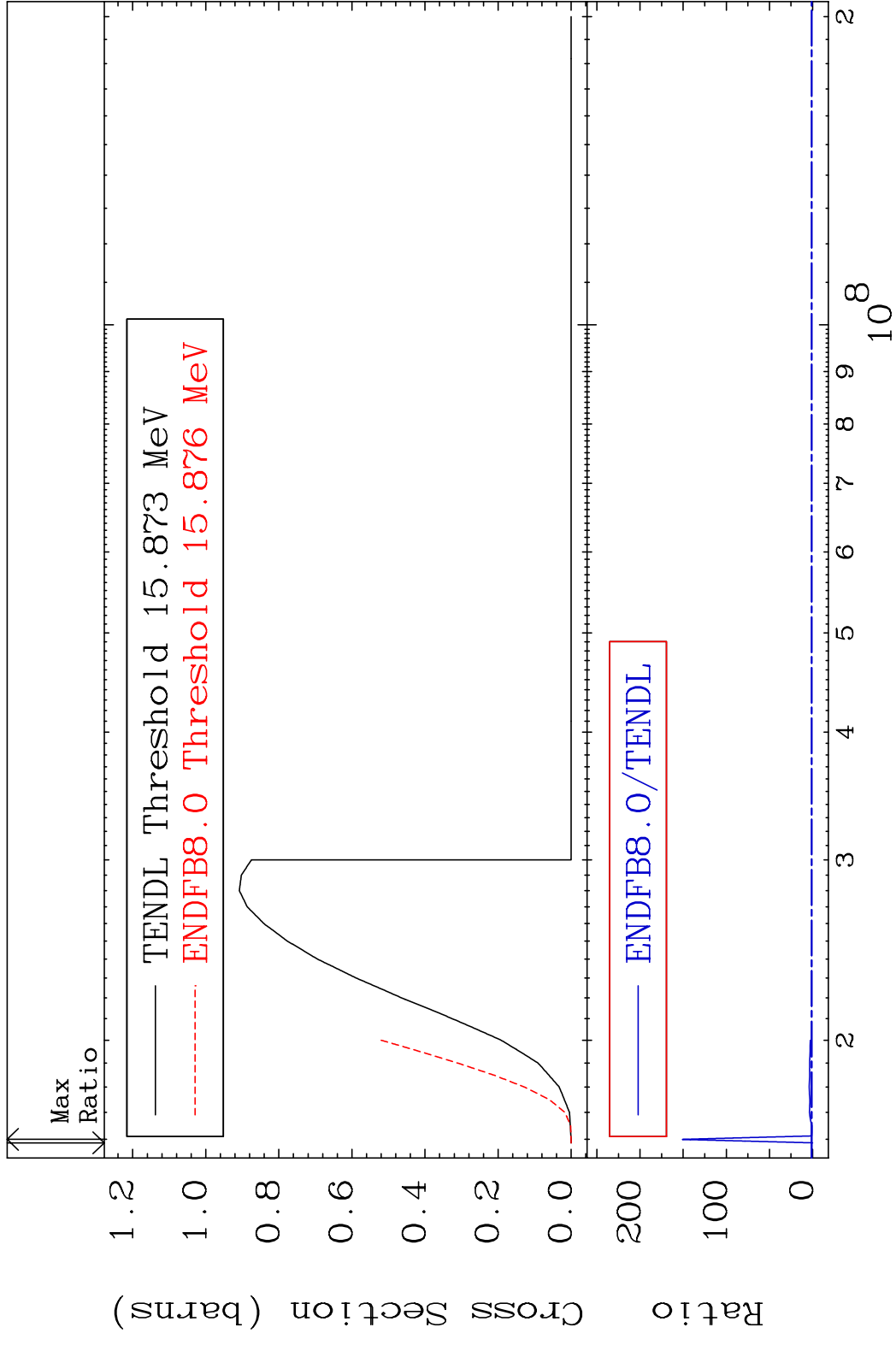


4

Incident Energy (eV)

76-0s-184

MAT 7625 (n,3n) 76-Os-184
 Cross Section -100.0 To 9999. %

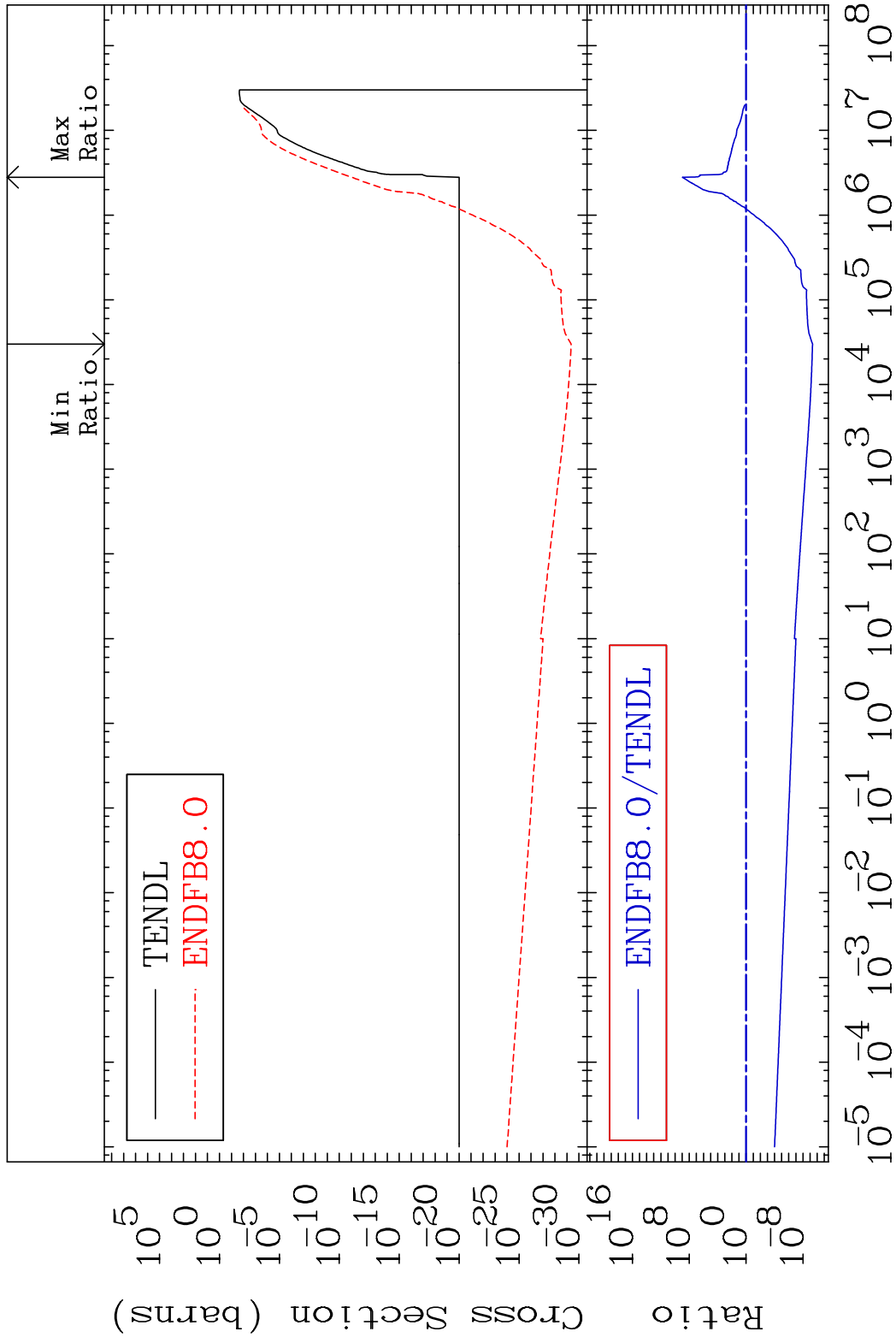


MAT 7625

(n, n') α

76-Os-184

Cross Section -100.0 To 9999. %

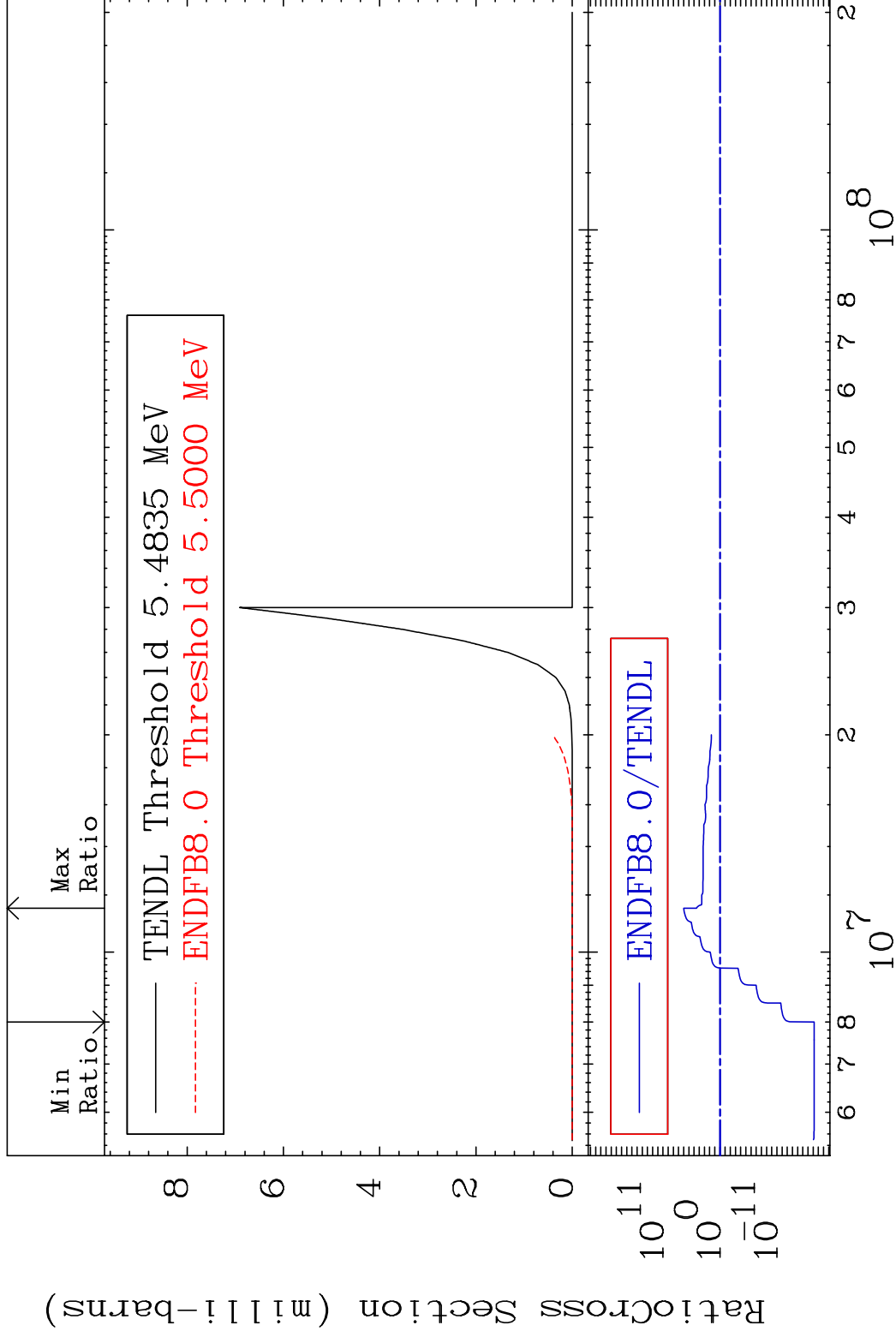


MAT 7625

(n,2n) α

76-0s-184

Cross Section -100.0 To 9999. %

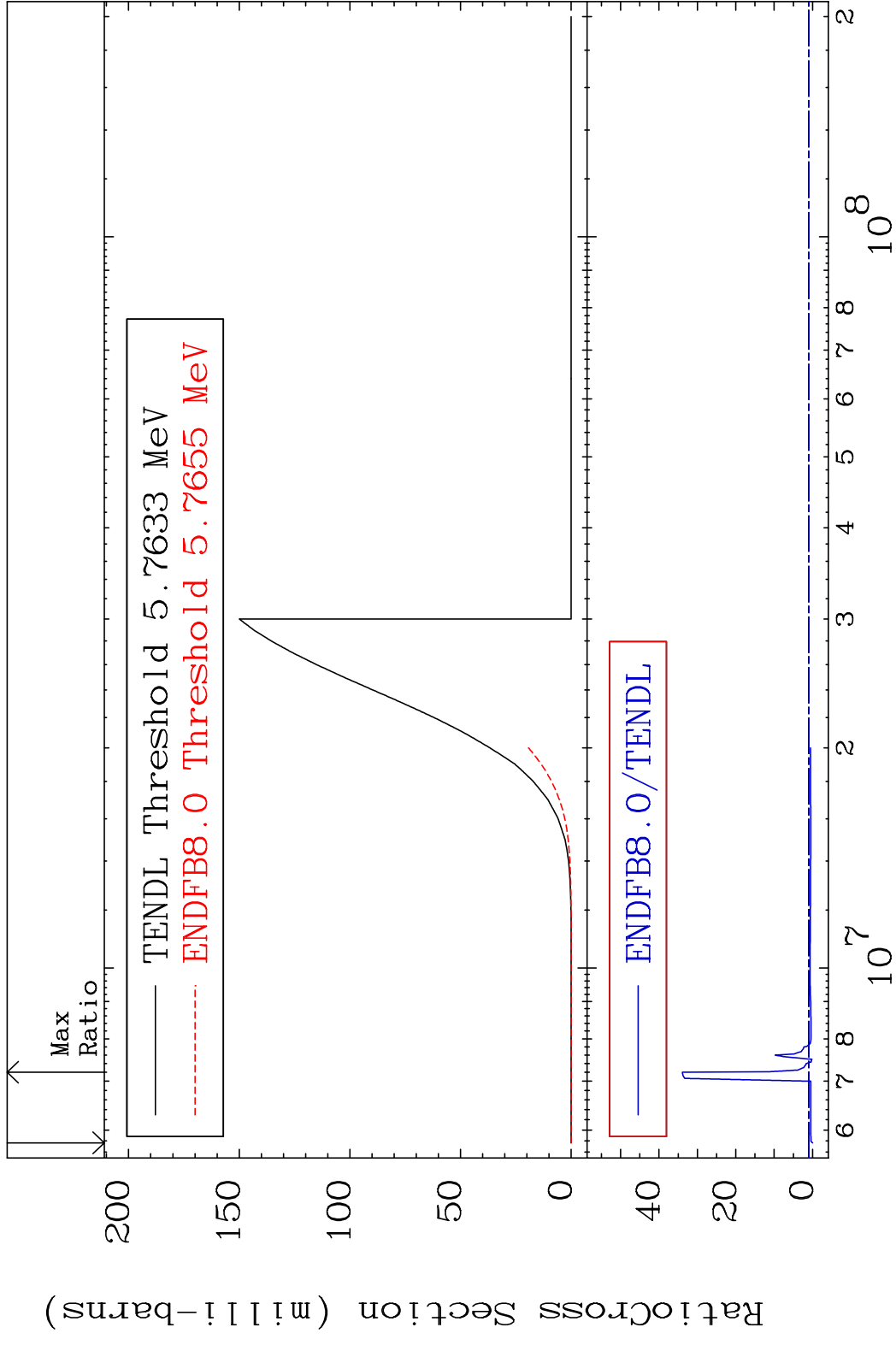


7

Incident Energy (eV)

76-0s-184

MAT 7625 (n, n') p 76-0s-184
 Cross Section -100.0 To 3292. %

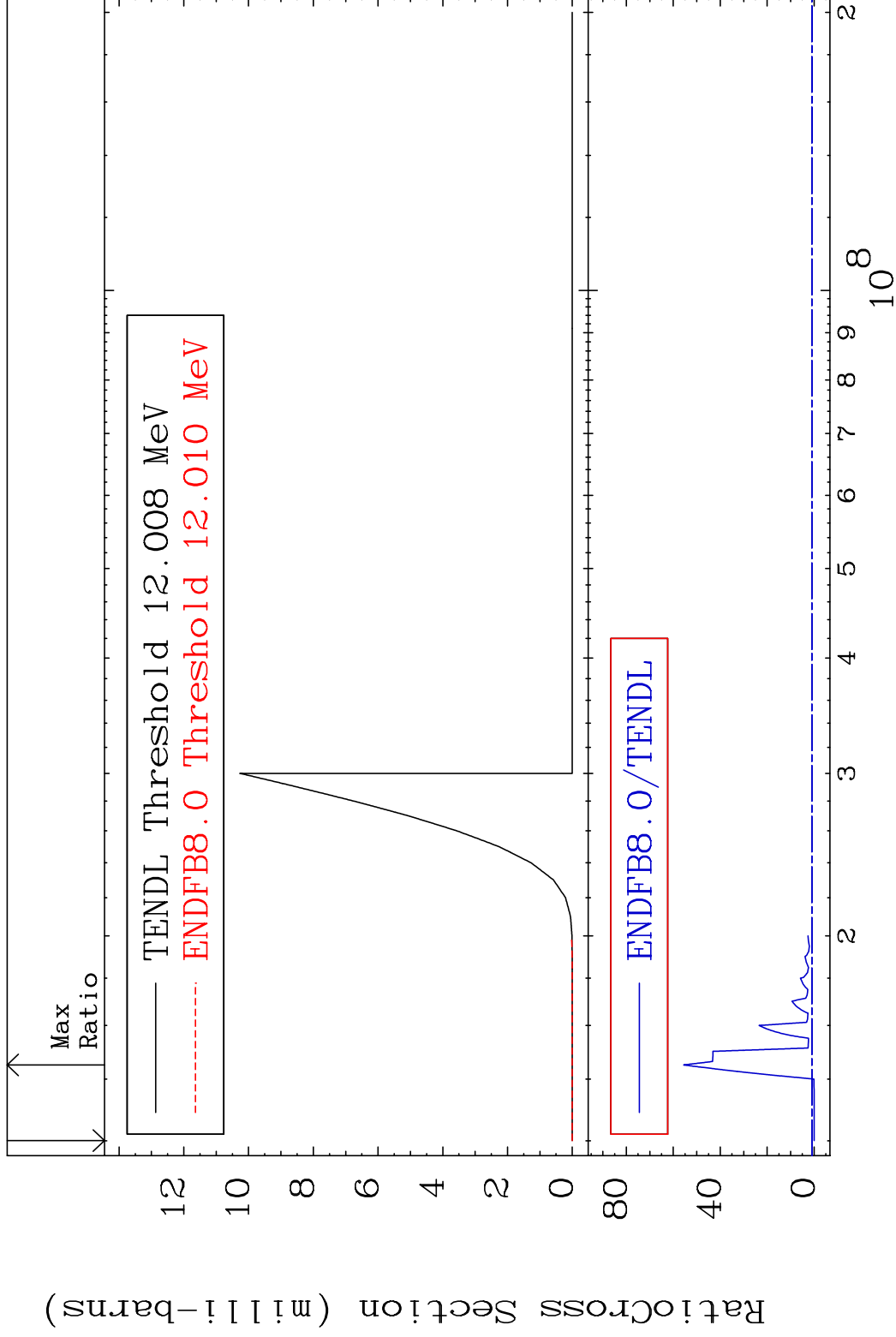


MAT 7625

(n, n') d

76-0s-184

Cross Section -100.0 To 5458. %



9

Incident Energy (eV)

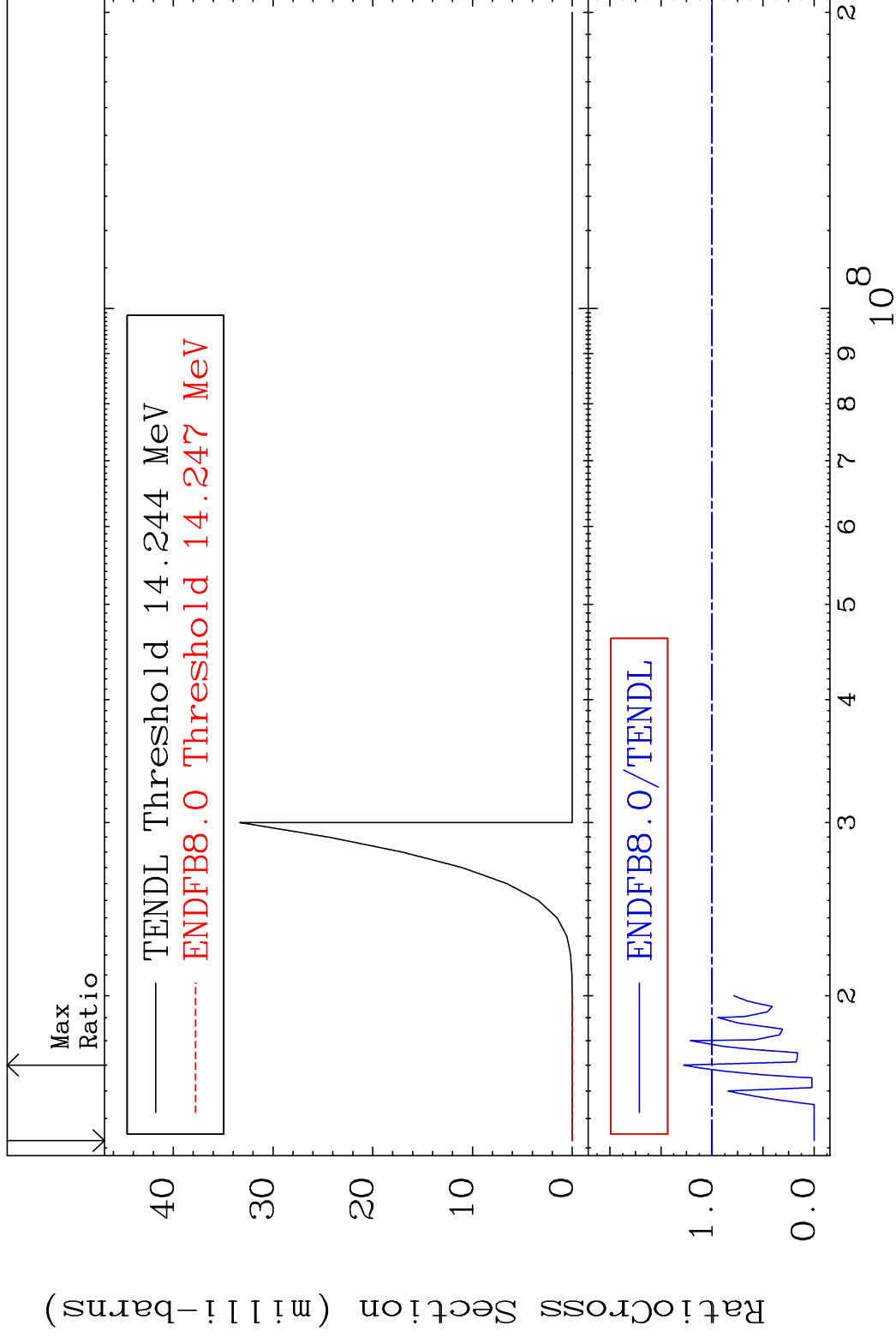
76-0s-184

MAT 7625

(n,2n) p

76-0s-184

Cross Section -100.0 To 27.80 %

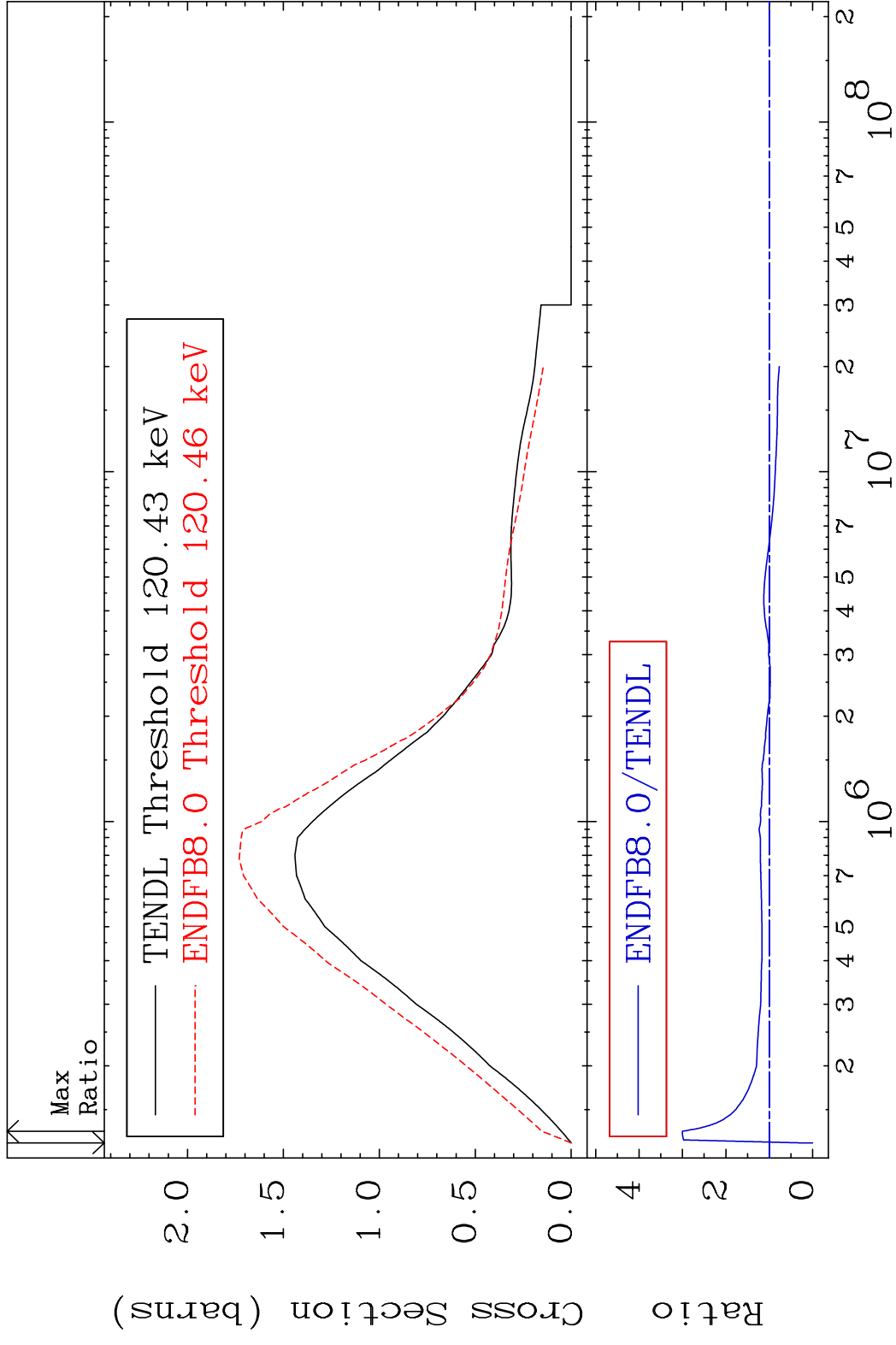


10

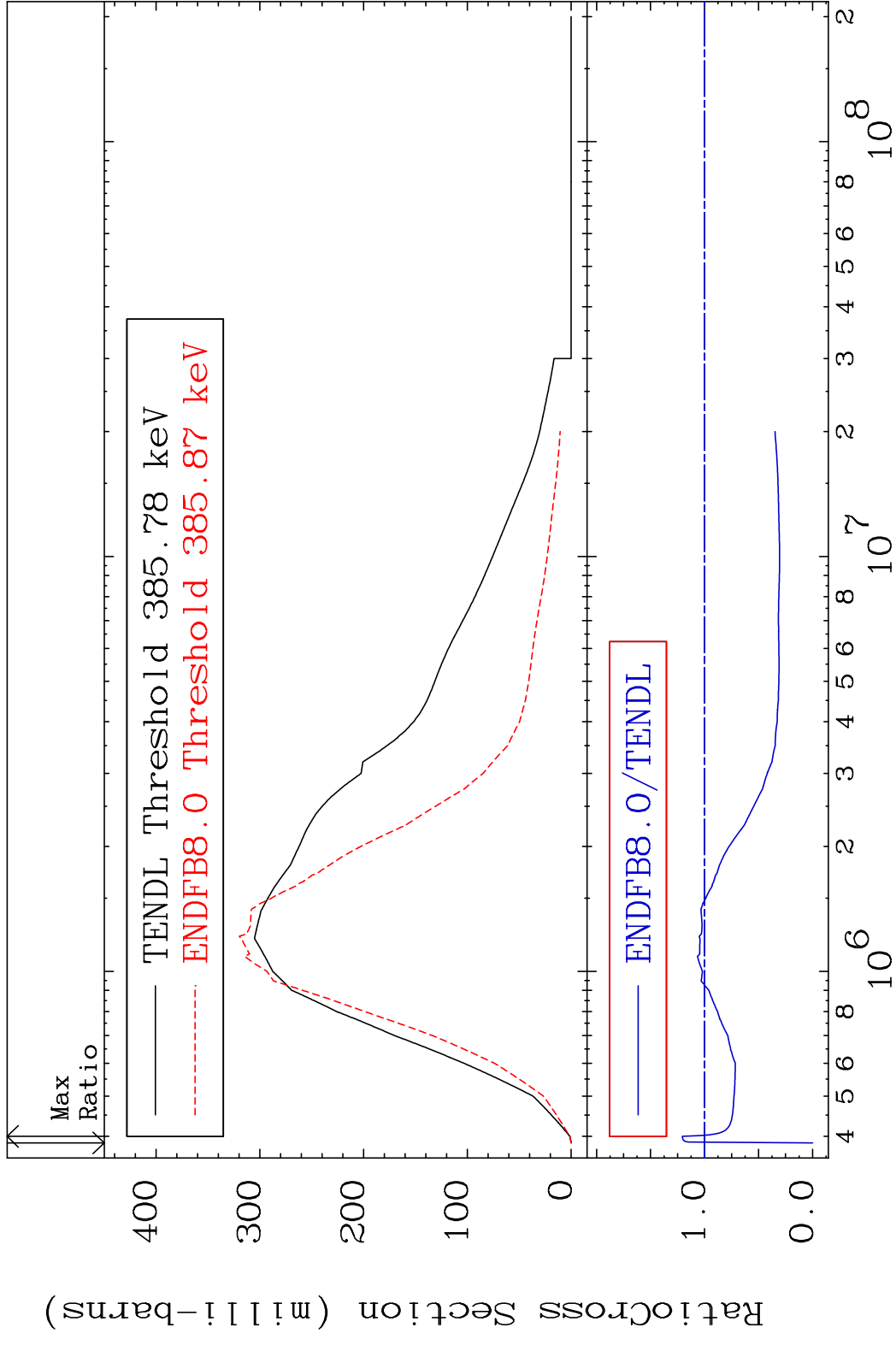
Incident Energy (eV)

76-0s-184

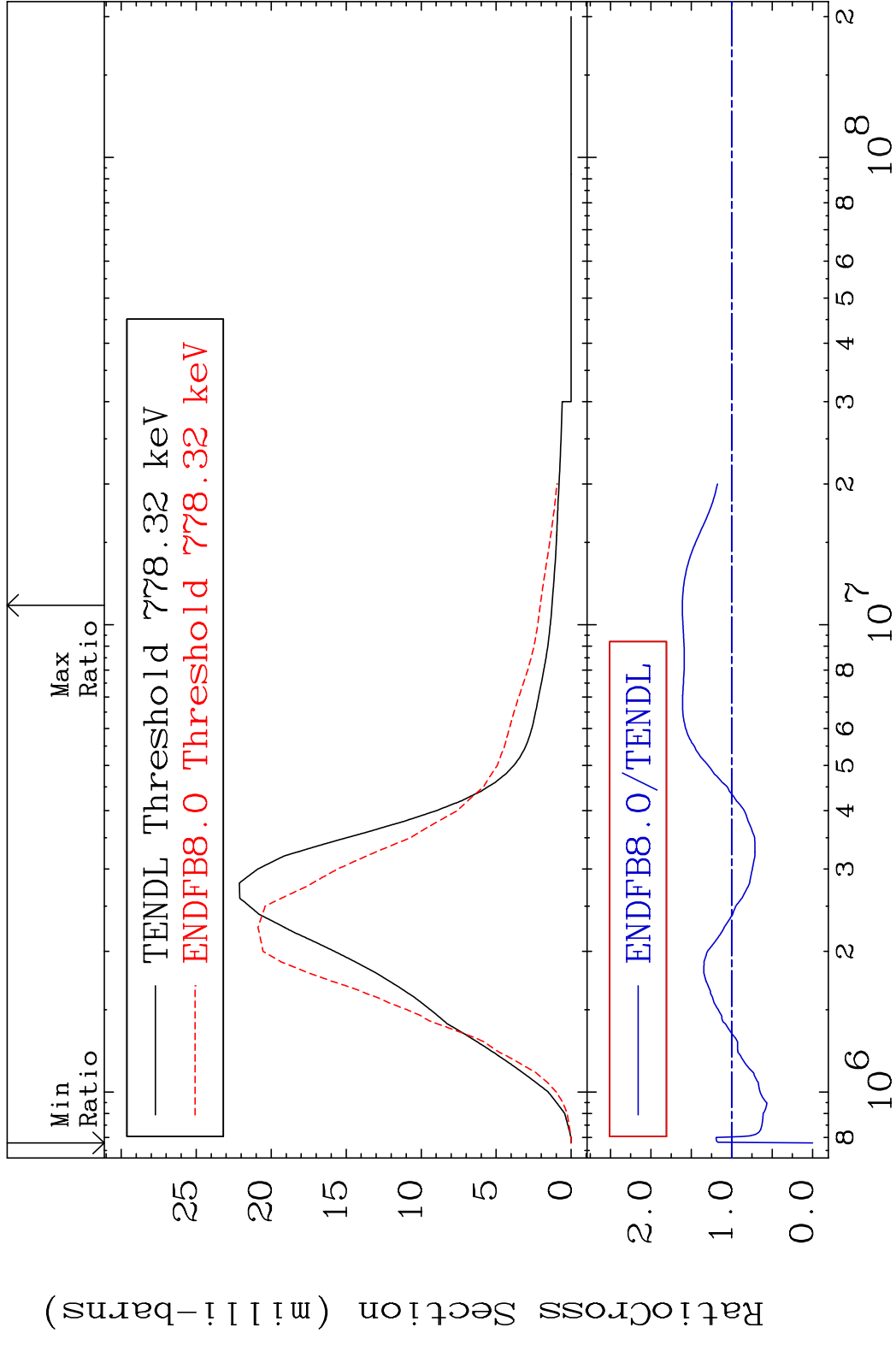
MAT 7625 MT= 51 (n,n') Level 76-0s-184
 Cross Section -100.0 To 200.3 %



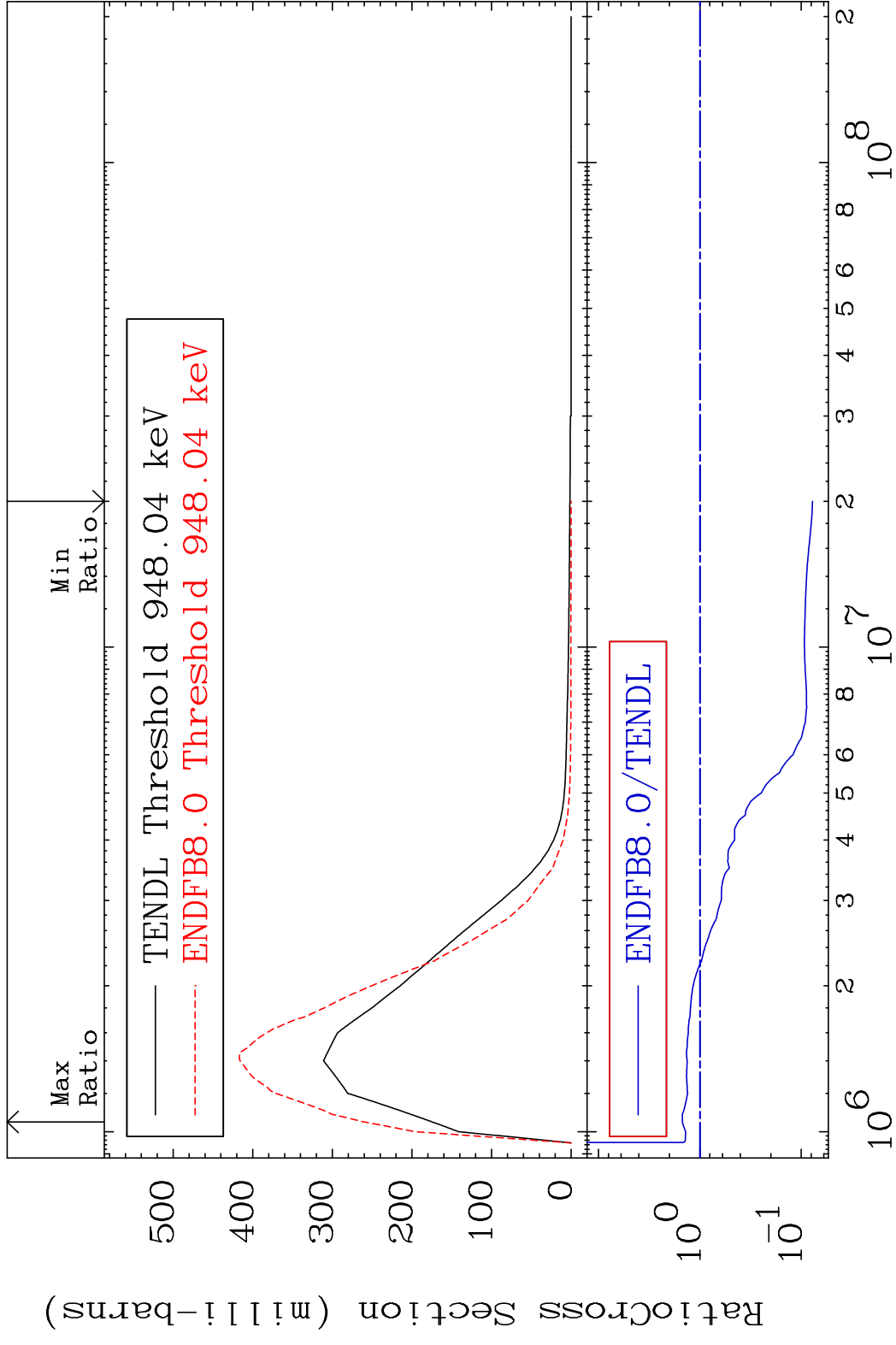
MAT 7625 MT= 52 (n,n') Level 76-0s-184
 Cross Section -100.0 To 20.54 %



MAT 7625 MT= 53 (n, n') Level 76-0s-184
 Cross Section -100.0 To 61.10 %

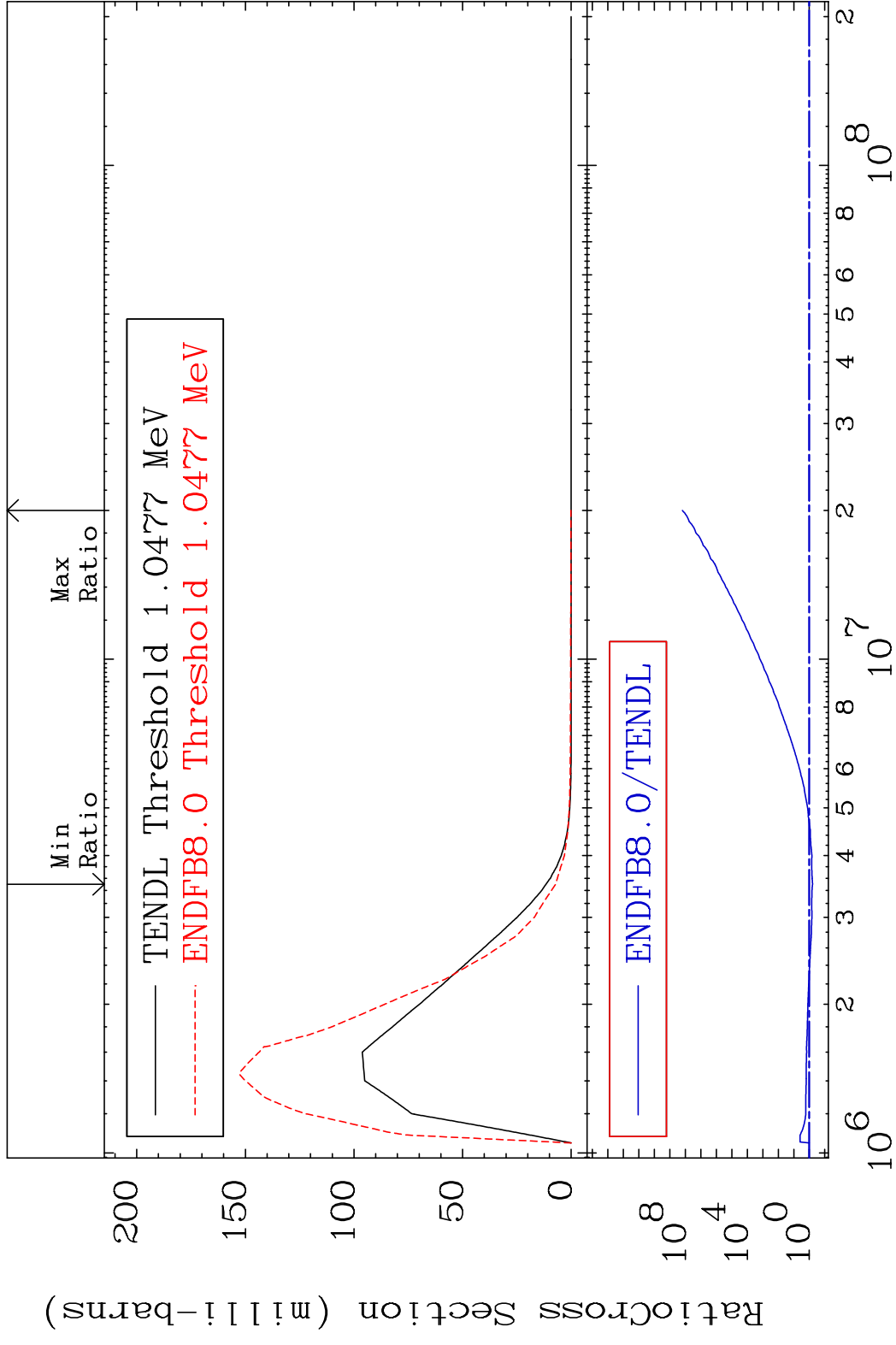


MAT 7625 MT= 54 (n, n') Level 76-0s-184
 Cross Section -92.26 To 49.10 %



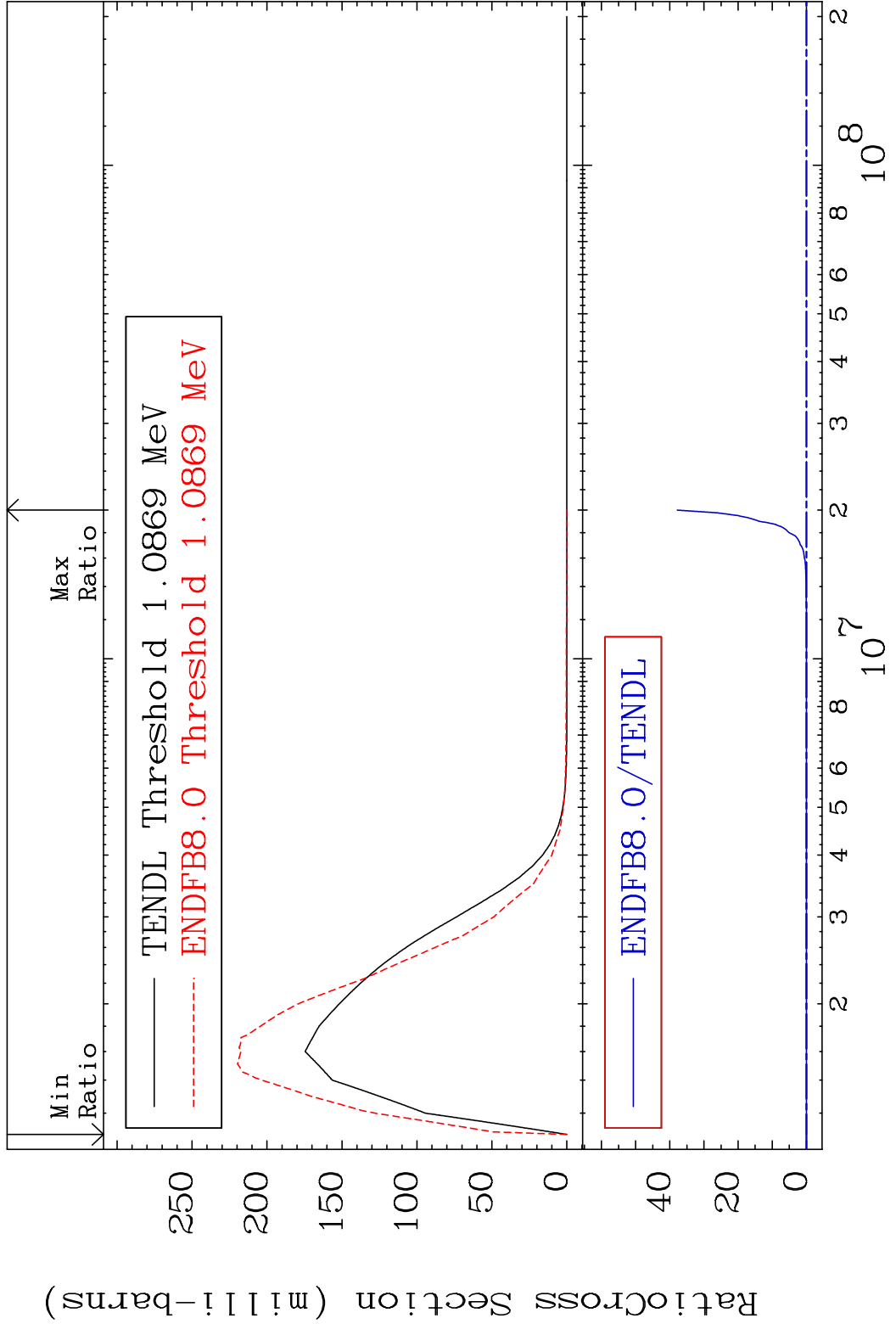
14 Incident Energy (eV) 76-0s-184

MAT 7625 MT= 55 (n, n') Level 76-0s-184
 Cross Section -38.40 To 9999. %

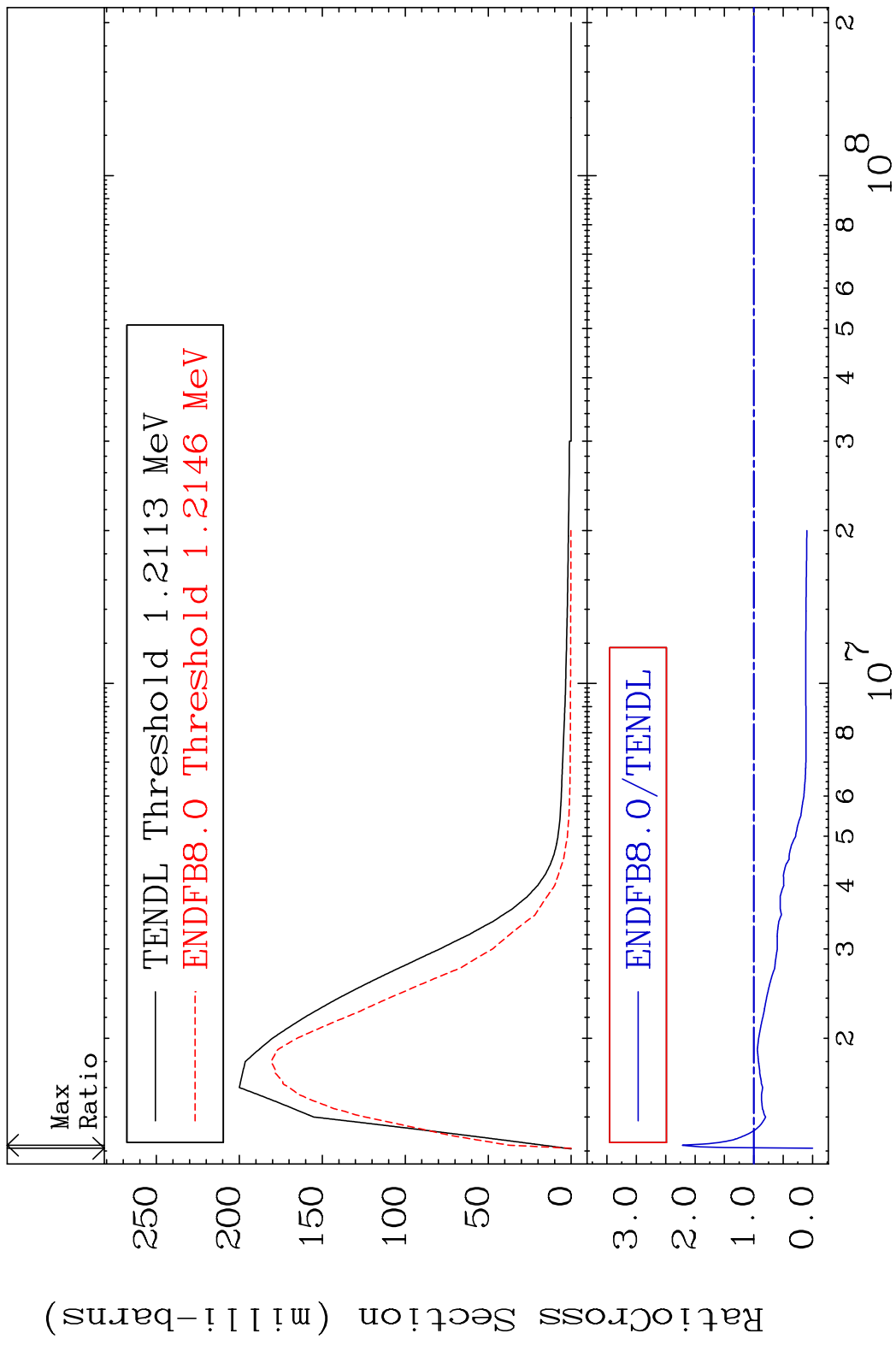


15 Incident Energy (eV) 76-0s-184

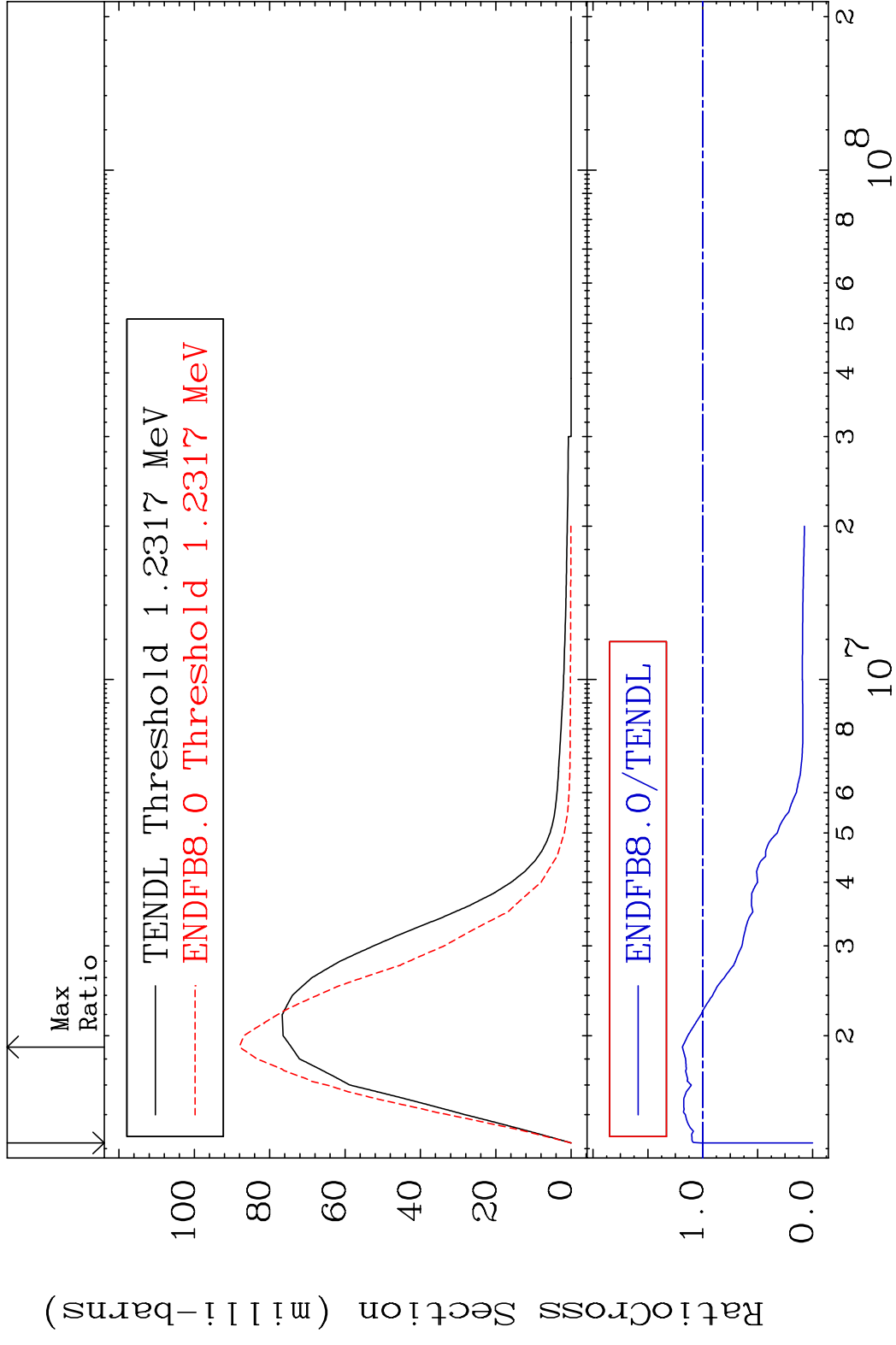
MAT 7625 MT= 56 (n, n') Level 76-0s-184
 Cross Section -100.0 To 9999. %



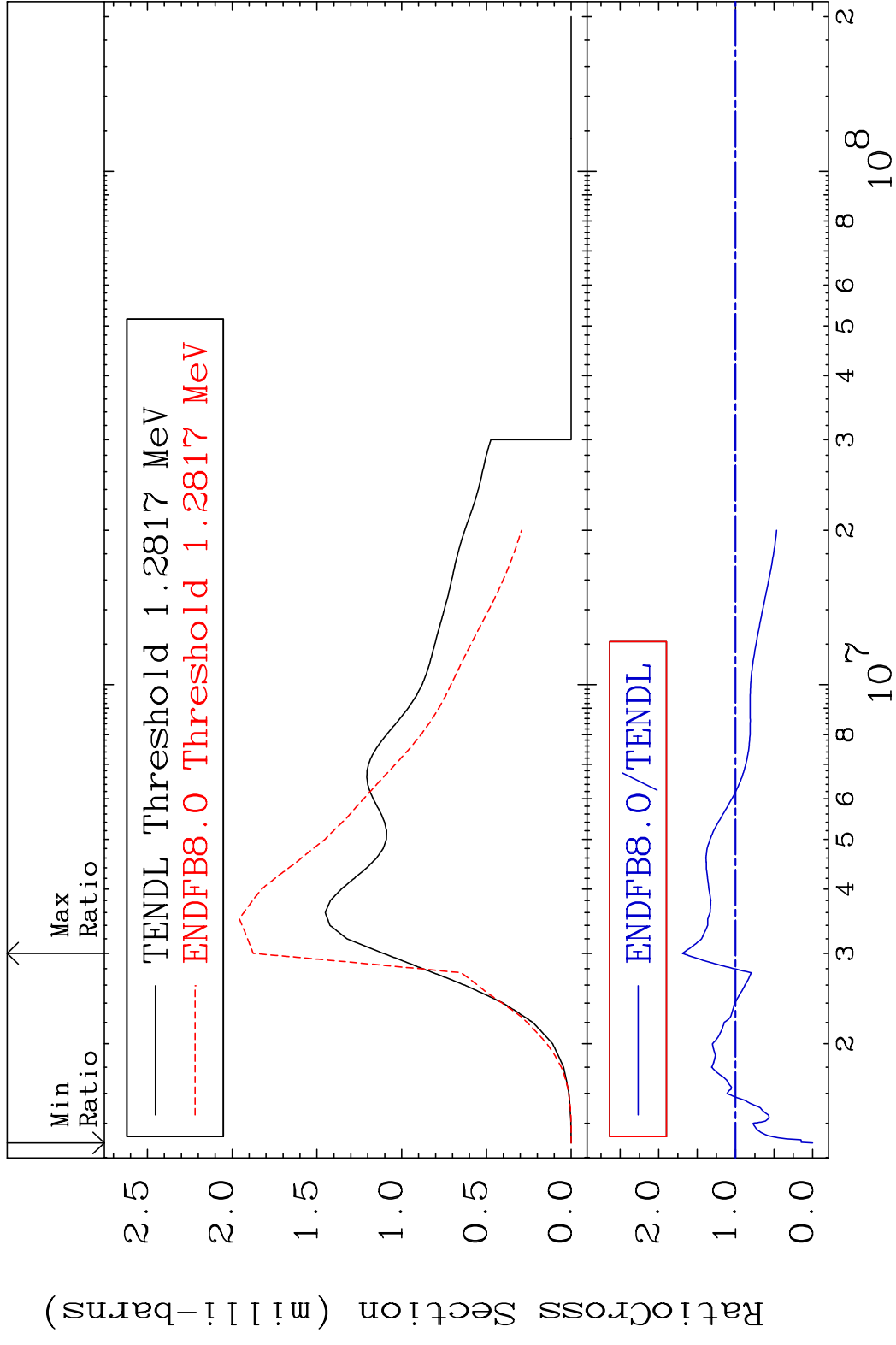
MAT 7625 MT= 57 (n, n') Level 76-0s-184
 Cross Section -100.0 To 121.7 %



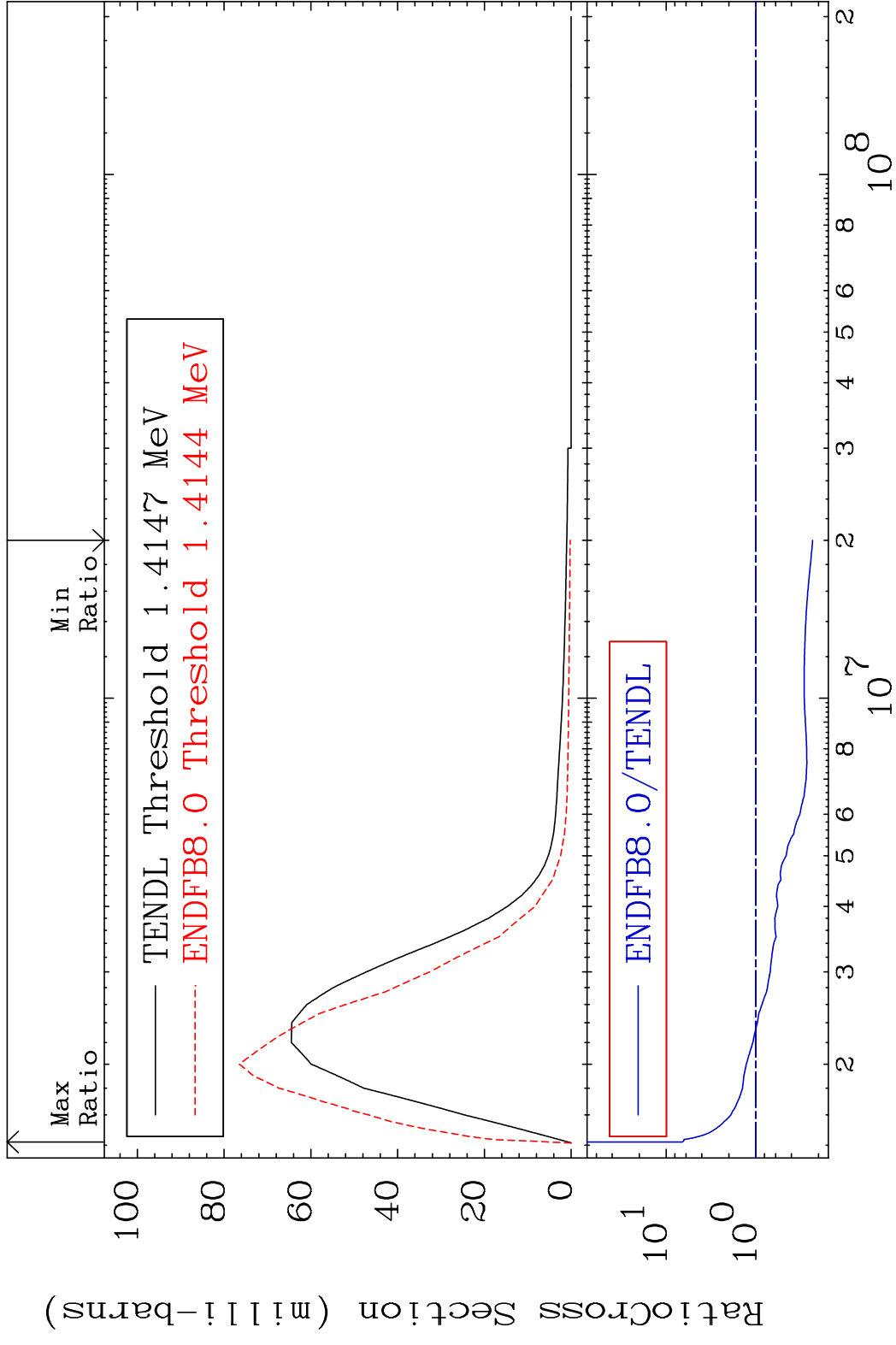
MAT 7625 MT= 58 (n,n') Level 76-0s-184
 Cross Section -100.0 To 18.57 %



MAT 7625 MT= 59 (n, n') Level 76-0s-184
 Cross Section -100.0 To 69.25 %

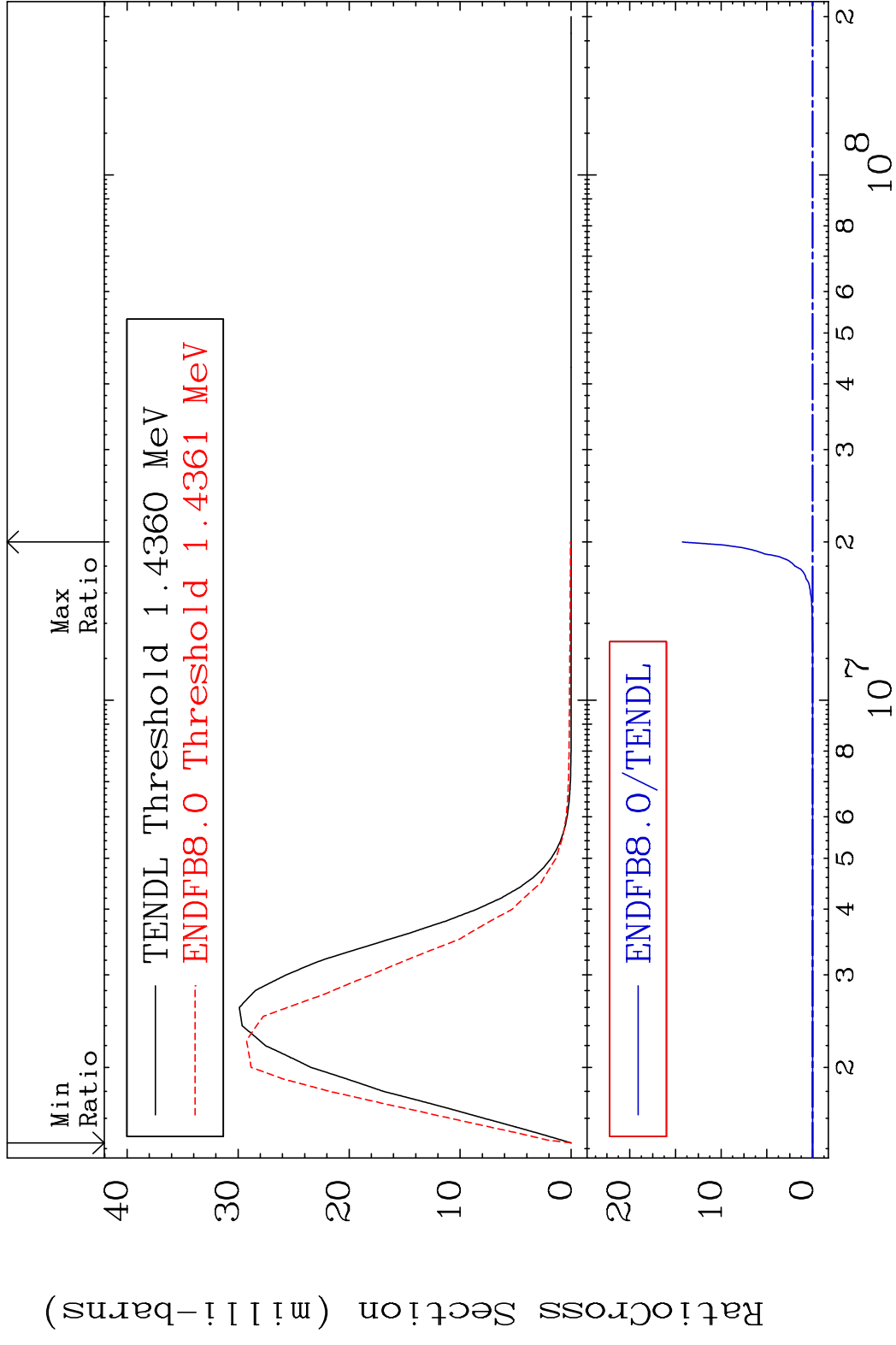


MAT 7625 MT= 60 (n, n') Level 76-0s-184
 Cross Section -76.72 To 560.0 %

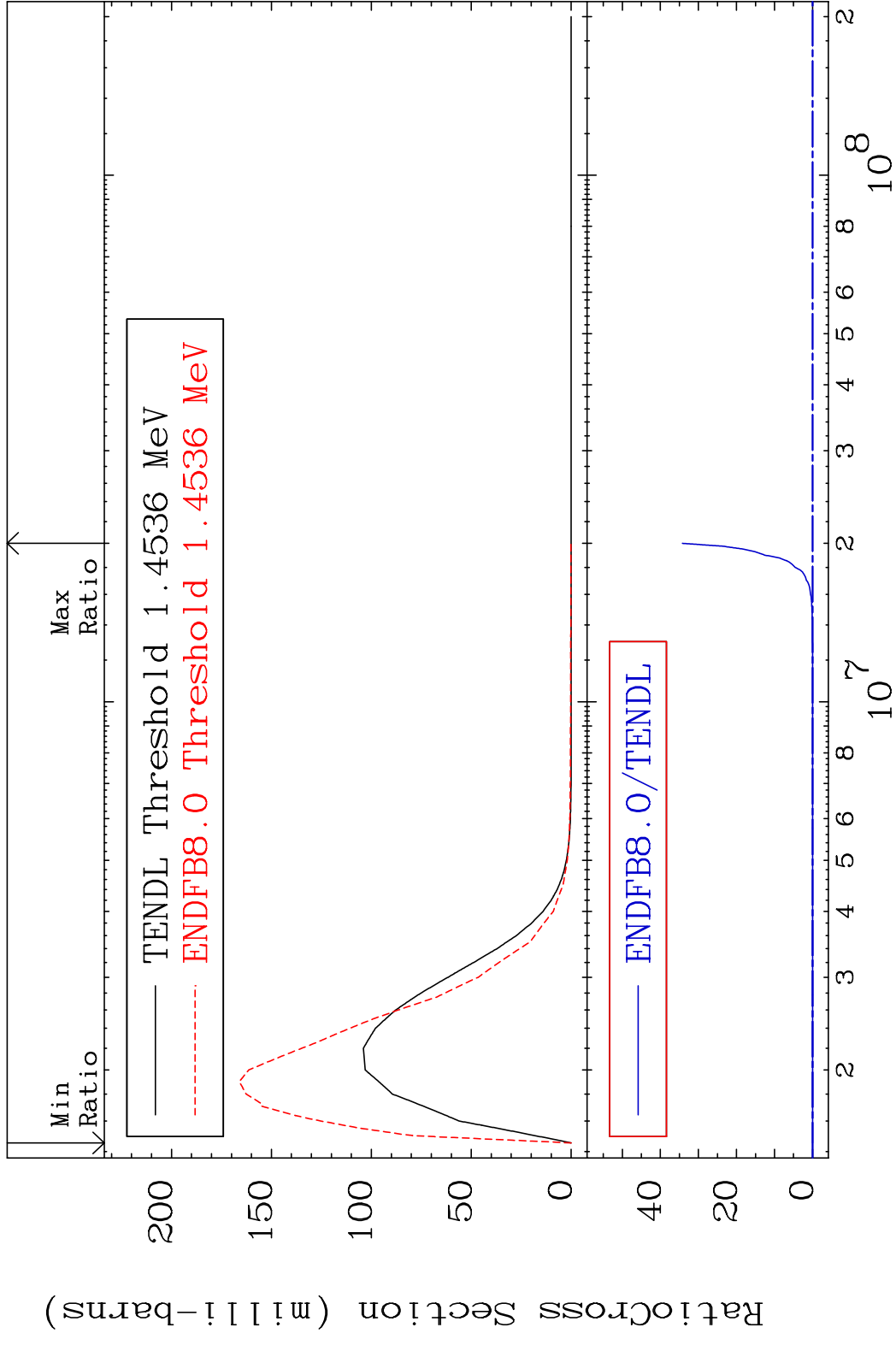


20 Incident Energy (eV) 76-0s-184

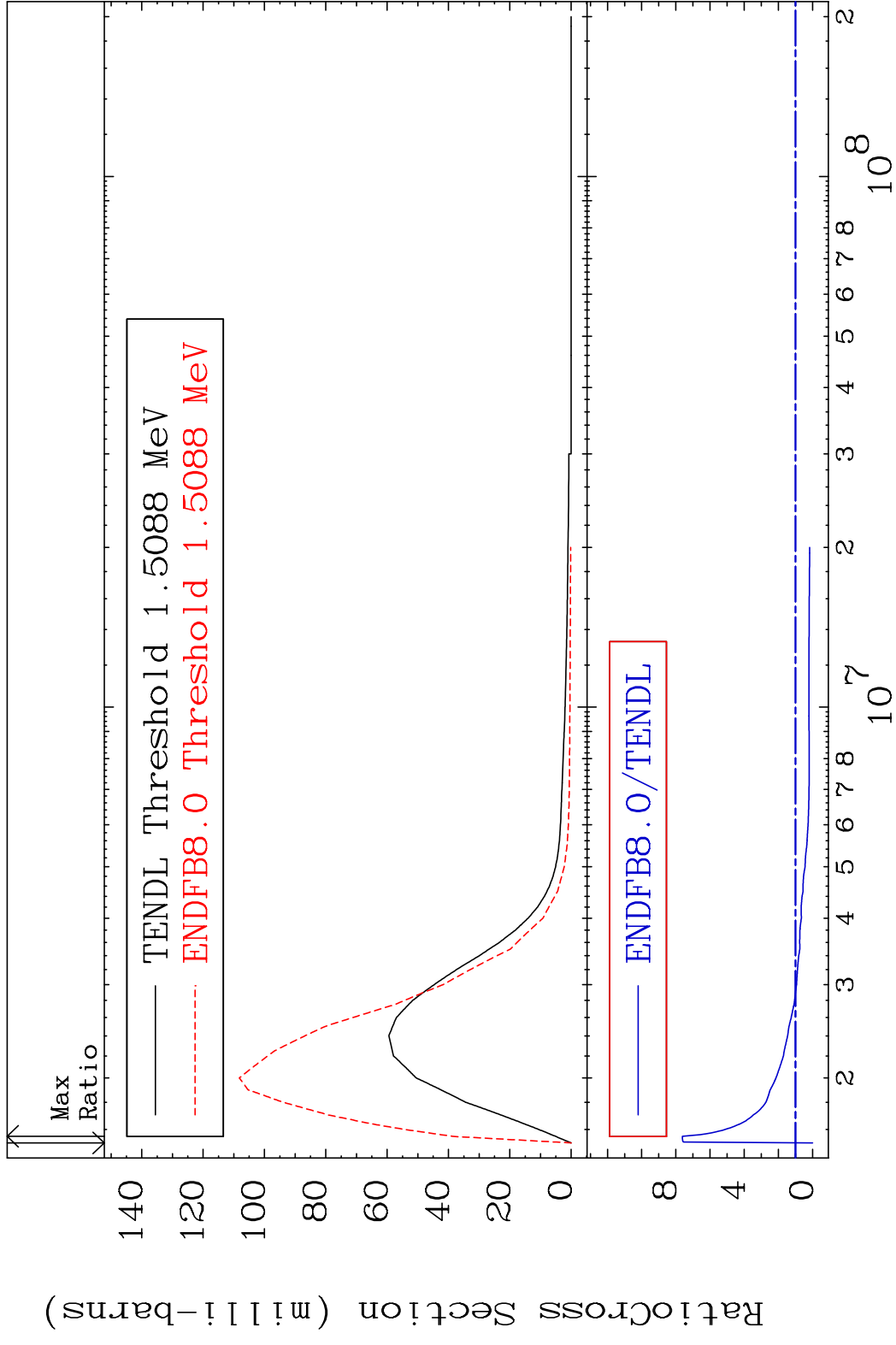
MAT 7625 MT= 61 (n, n') Level 76-0s-184
 Cross Section -100.0 To 9999. %



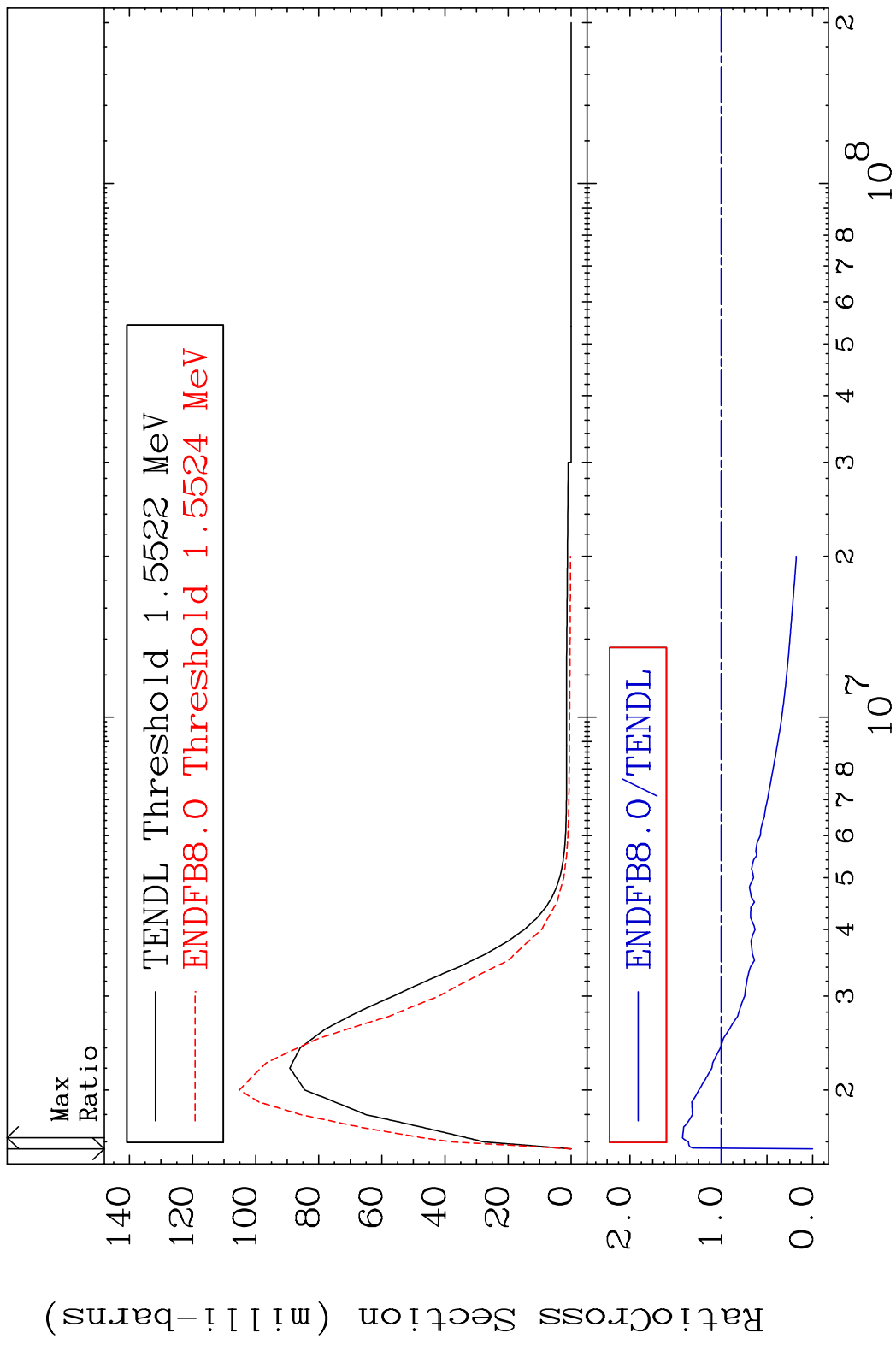
MAT 7625 MT= 62 (n, n') Level 76-0s-184
 Cross Section -100.0 To 9999. %



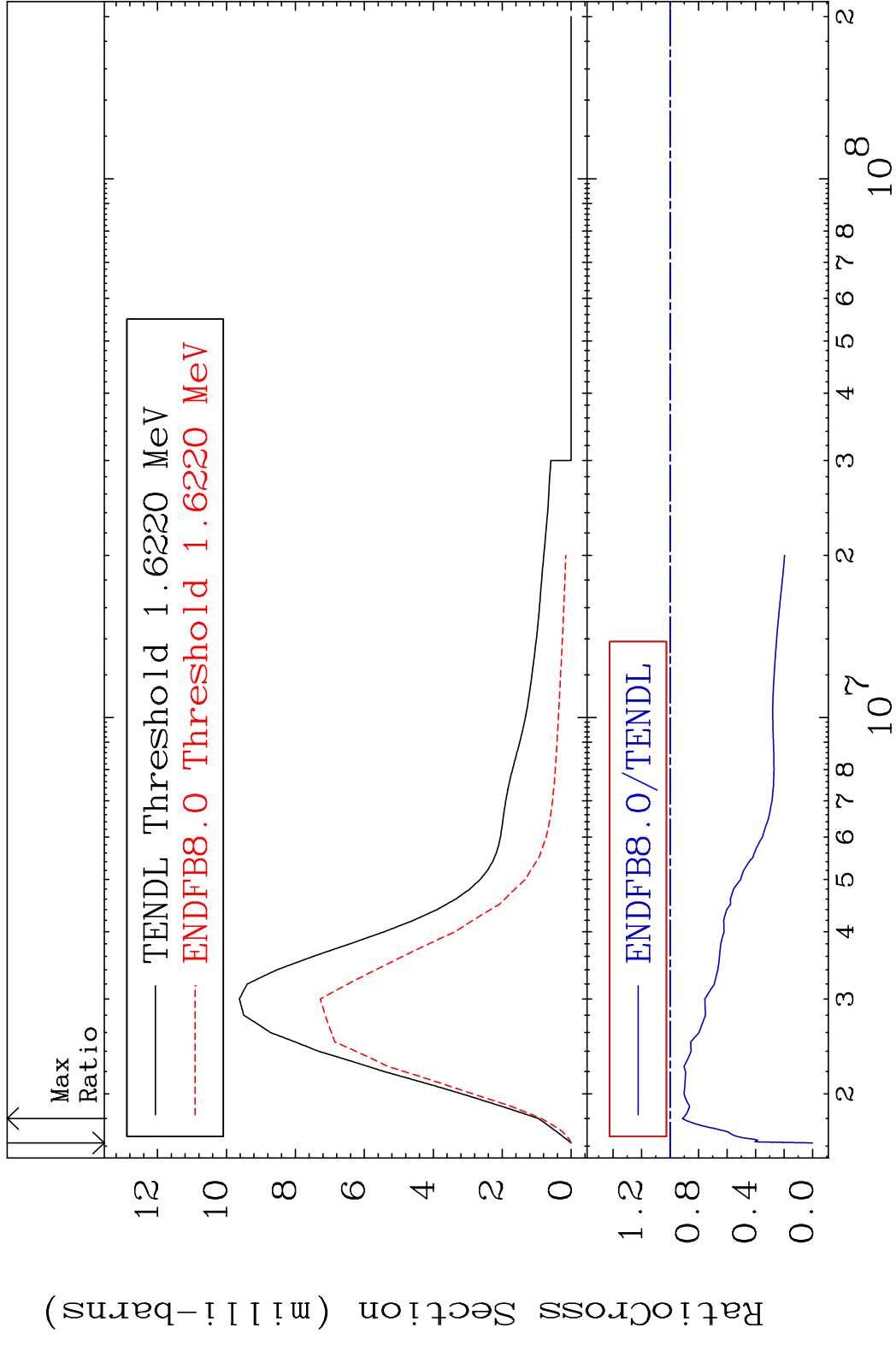
MAT 7625 MT= 63 (n, n') Level 76-0s-184
 Cross Section -100.0 To 662.0 %



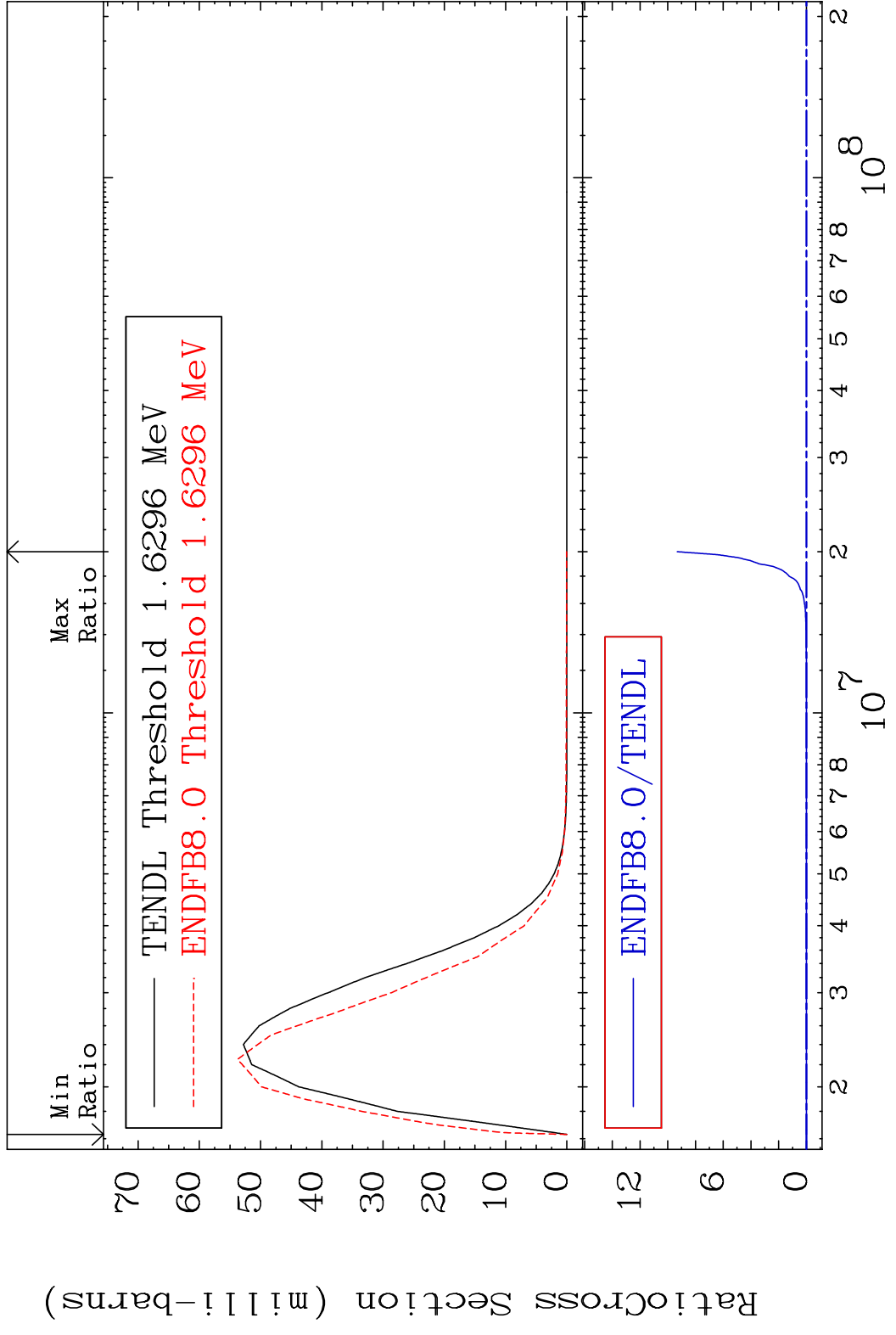
MAT 7625 MT= 64 (n, n') Level 76-0s-184
 Cross Section -100.0 To 42.64 %



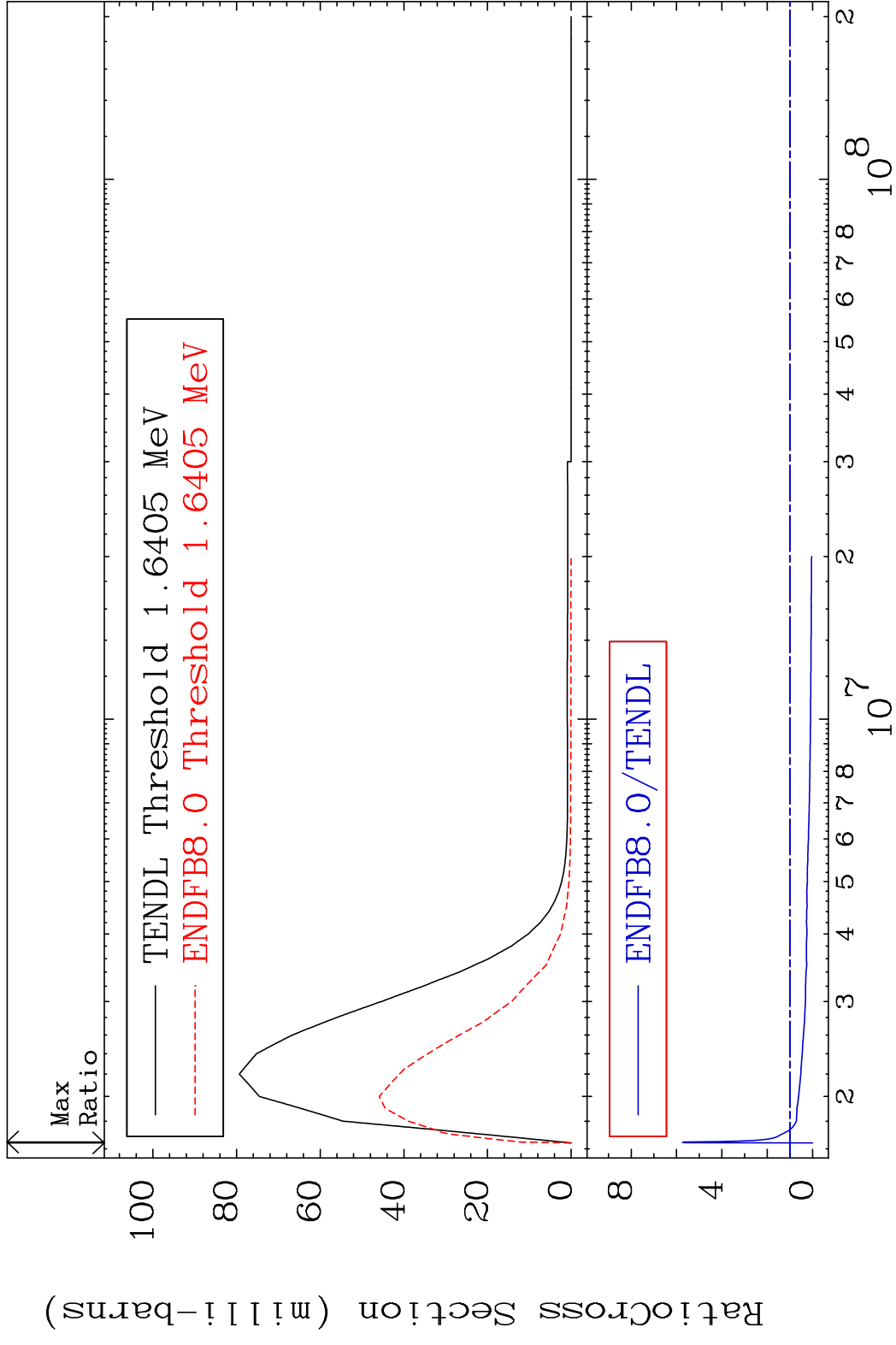
MAT 7625 MT= 65 (n,n') Level 76-0s-184
 Cross Section -100.0 To -8.632%



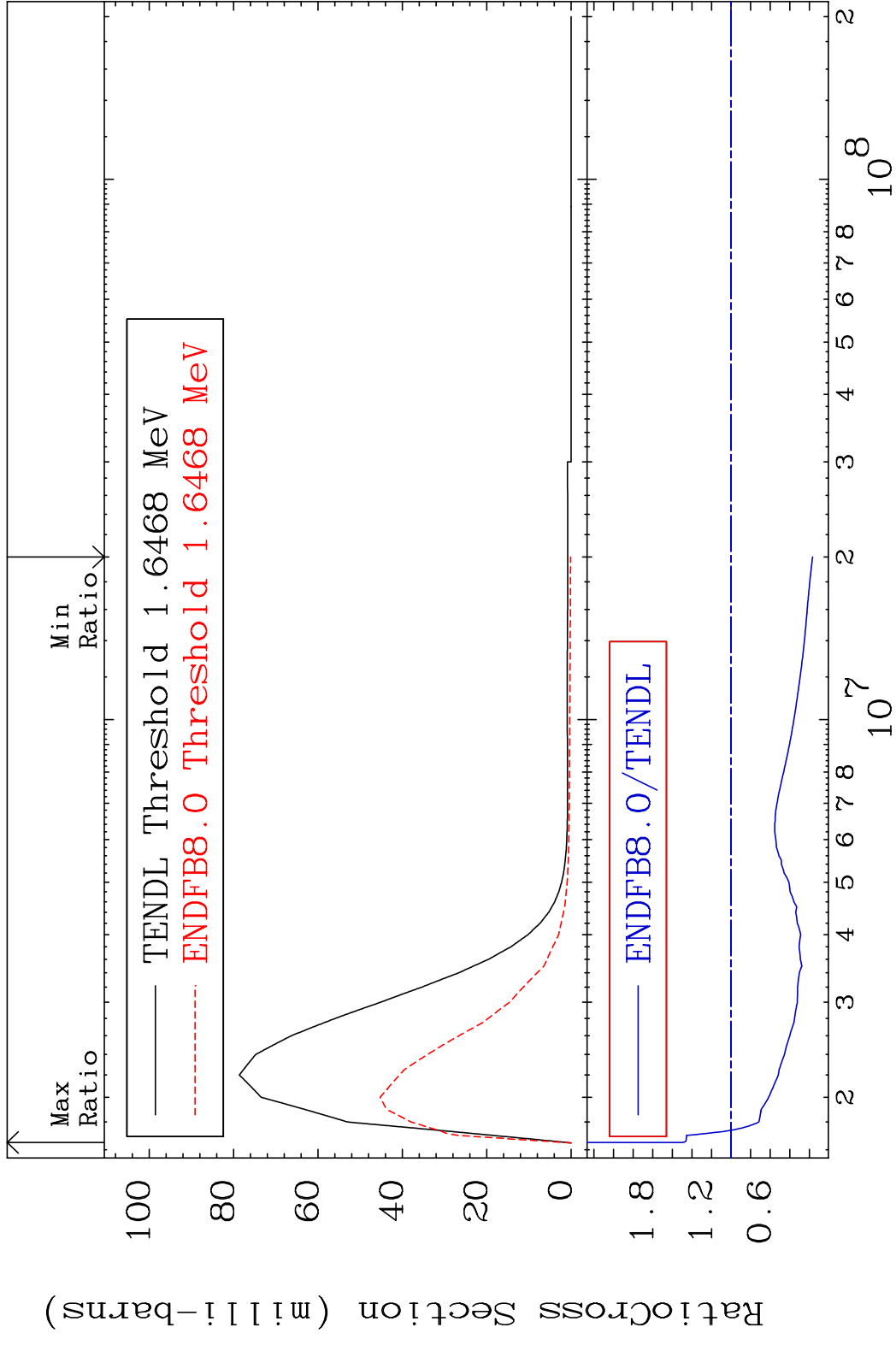
MAT 7625 MT= 66 (n, n') Level 76-0s-184
 Cross Section -100.0 To 9999. %



MAT 7625 MT= 67 (n,n') Level 76-0s-184
 Cross Section -100.0 To 474.3 %



MAT 7625 MT= 68 (n, n') Level 76-0s-184
 Cross Section -83.22 To 49.74 %

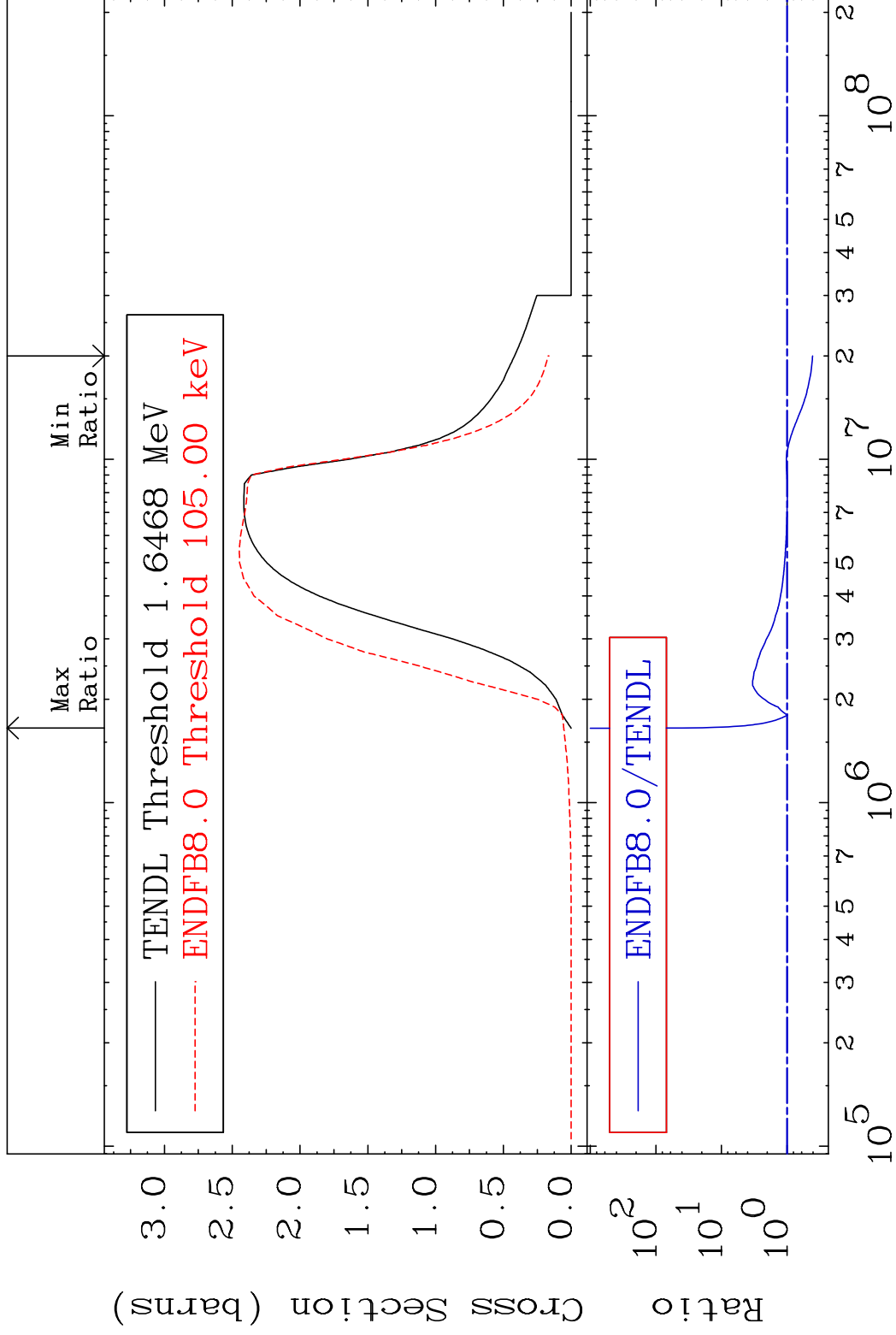


MAT 7625

(n, n') Continuum

76-0s-184

Cross Section -59.19 To 3846. %



29

Incident Energy (eV)

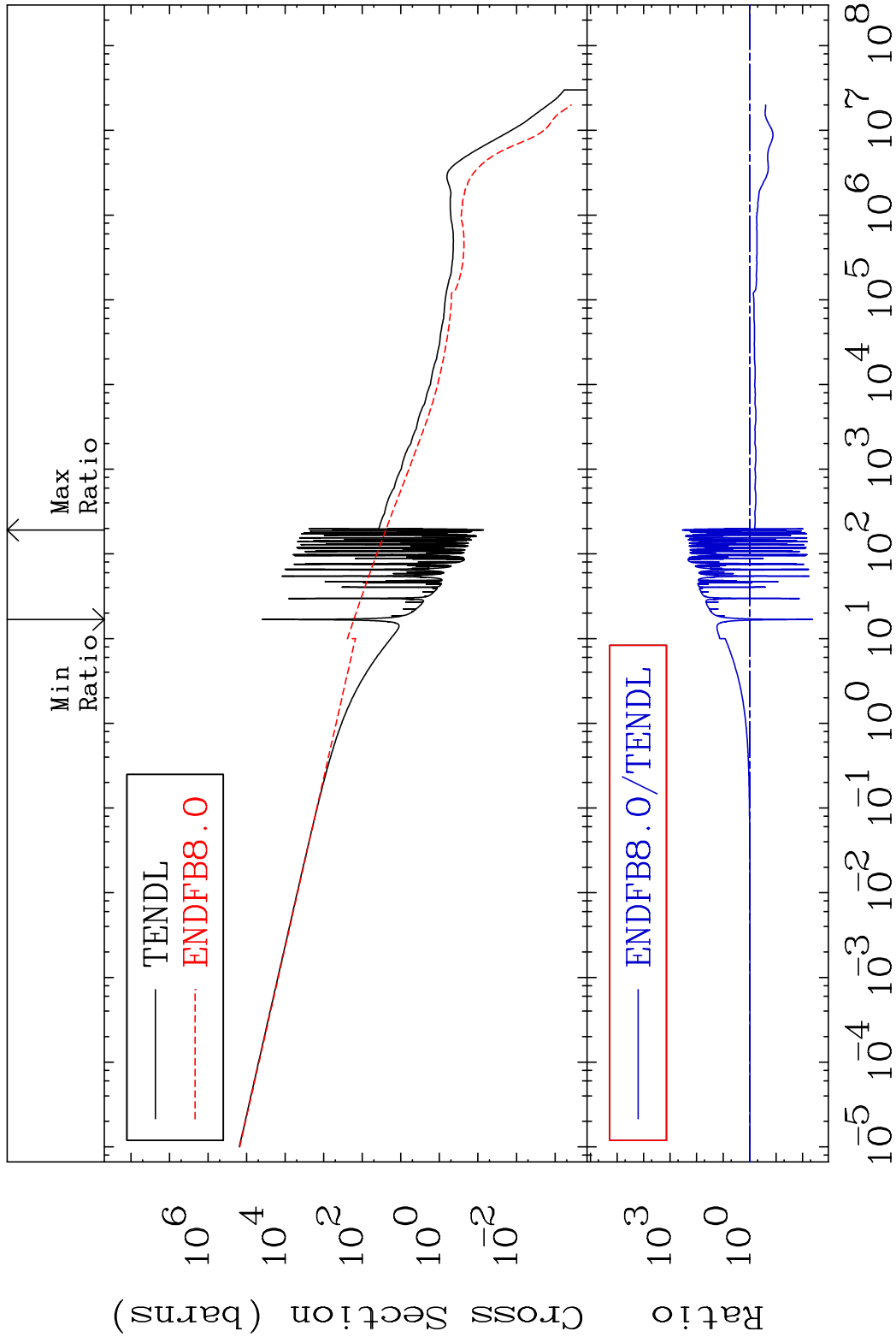
76-0s-184

MAT 7625

(n, γ)

76-0s-184

Cross Section -99.58 To 9999. %



30

Incident Energy (eV)

76-0s-184

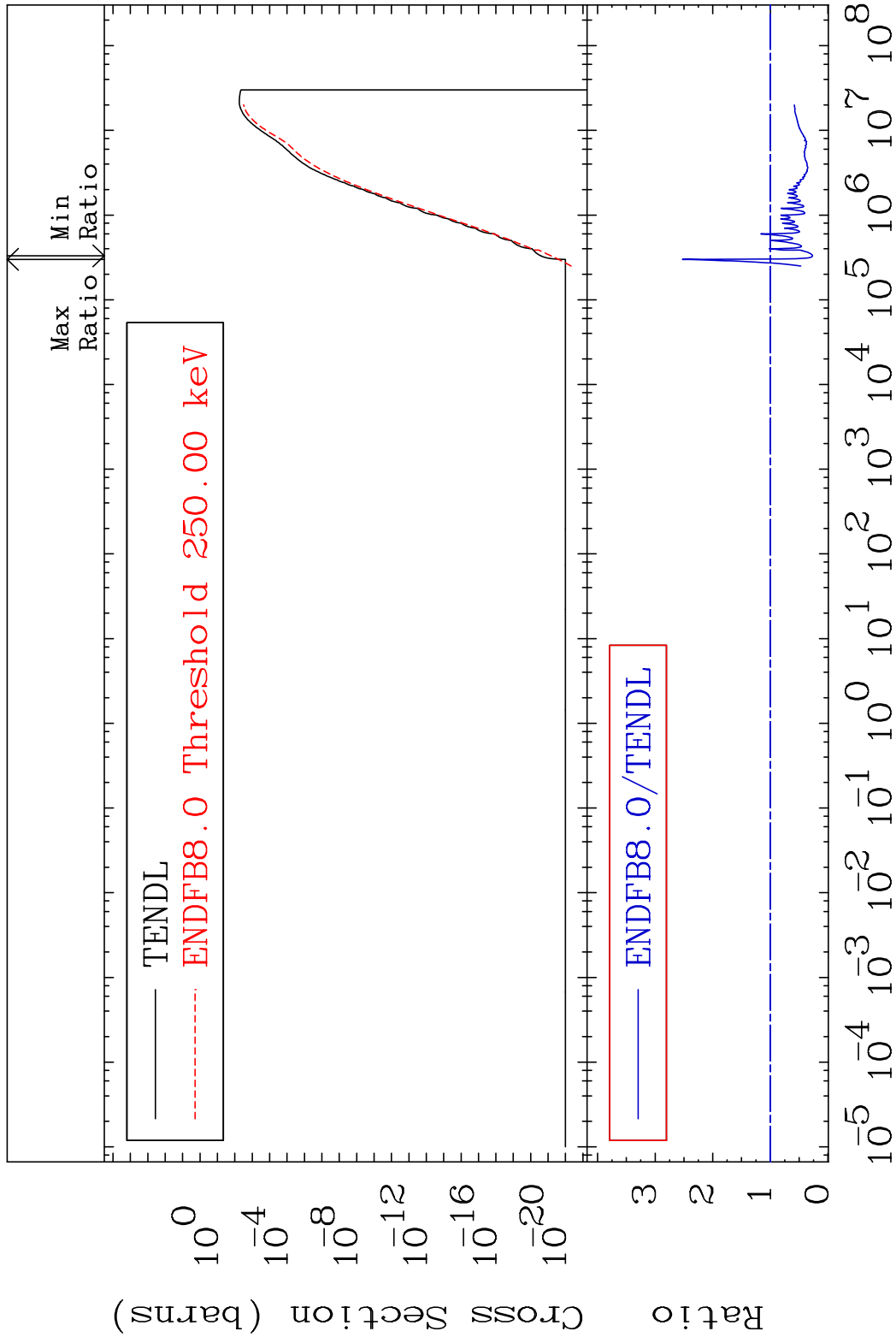
MAT 7625

(n, p)

76-Os-184

Cross Section

-73.31 To 152.8 %



31

Incident Energy (eV)

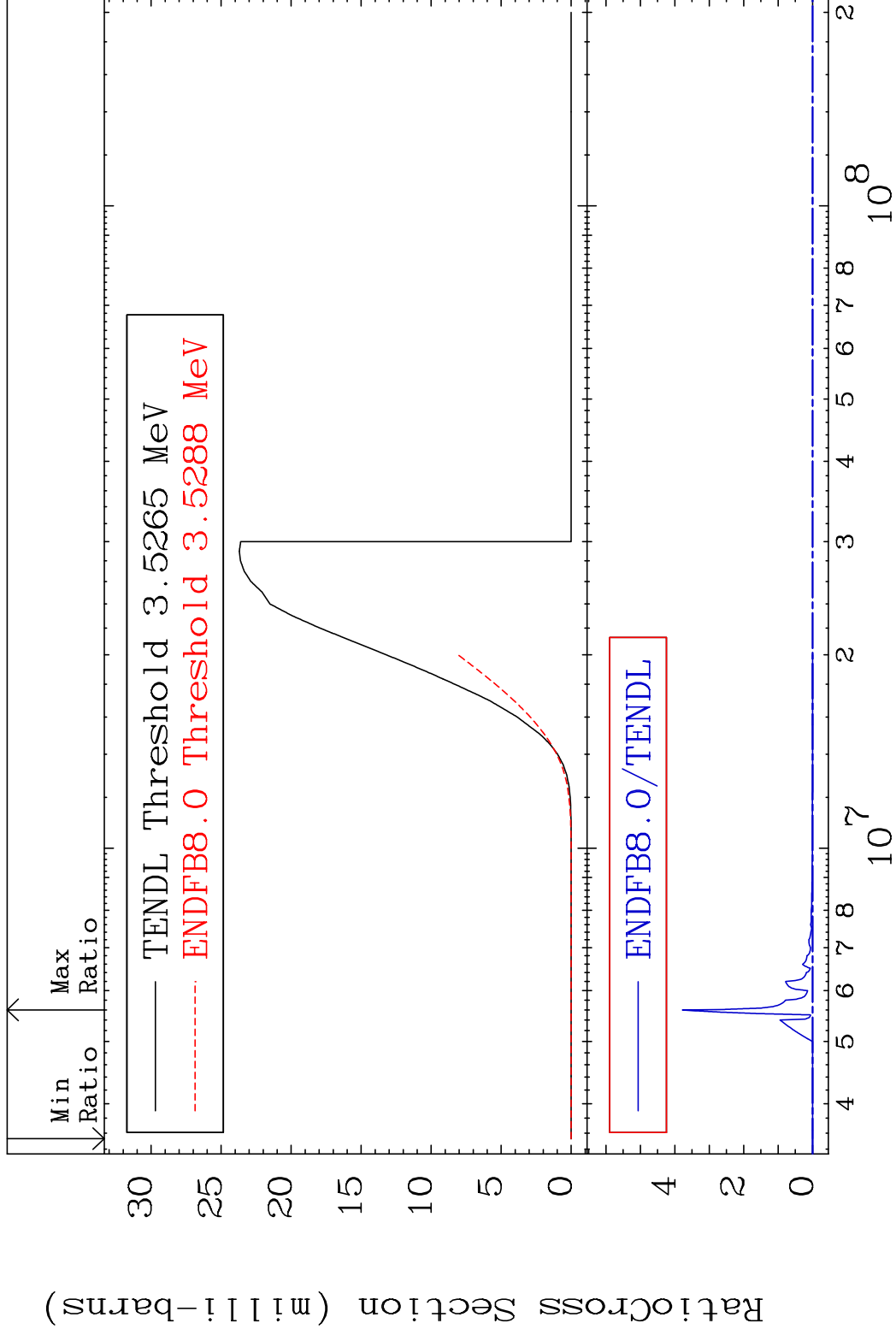
76-Os-184

MAT 7625

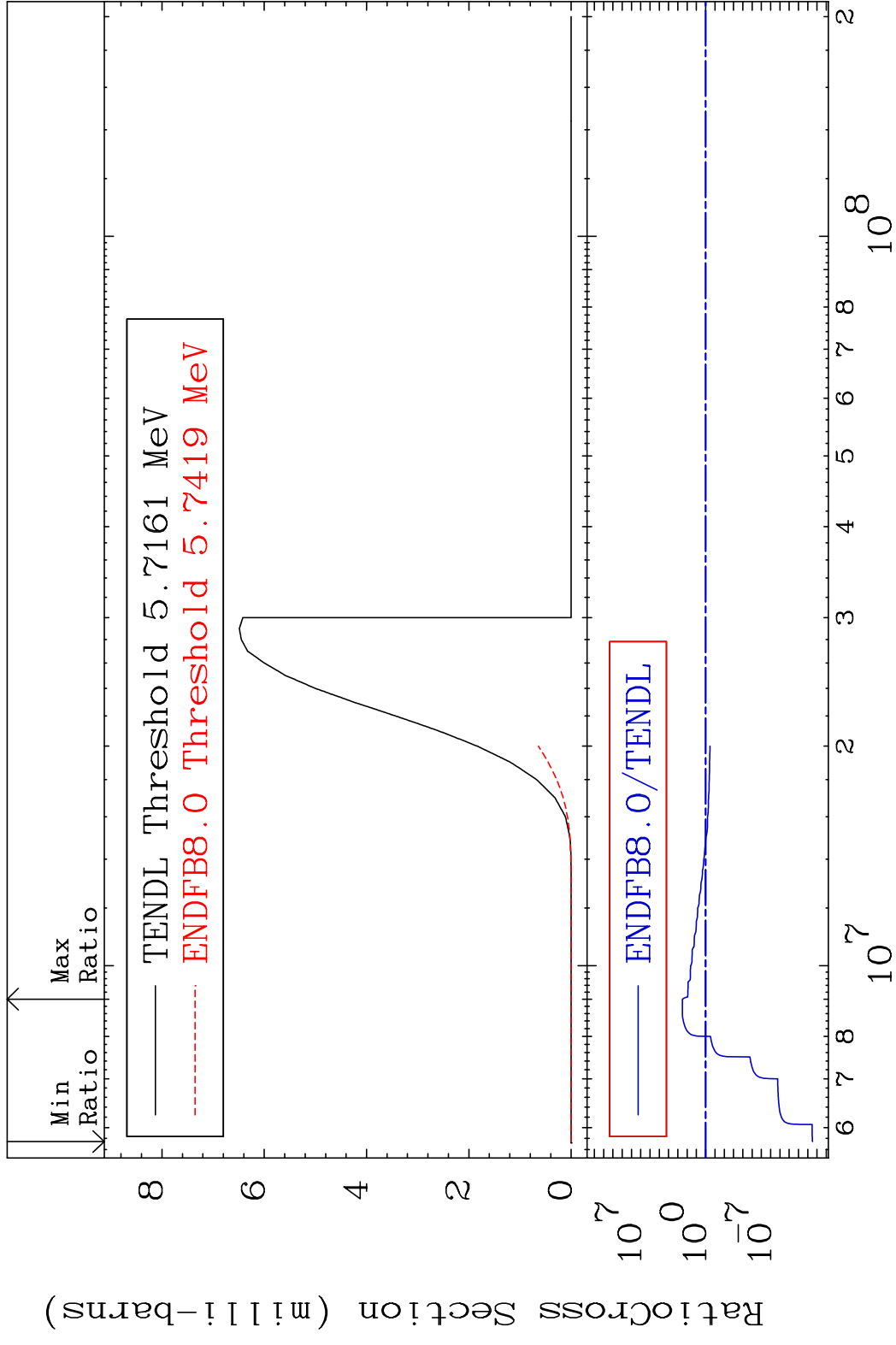
(n,d)

76-Os-184

Cross Section -100.0 To 9999. %



MAT 7625 (n, t) 76-Os-184
 Cross Section -100.0 To 9999. %

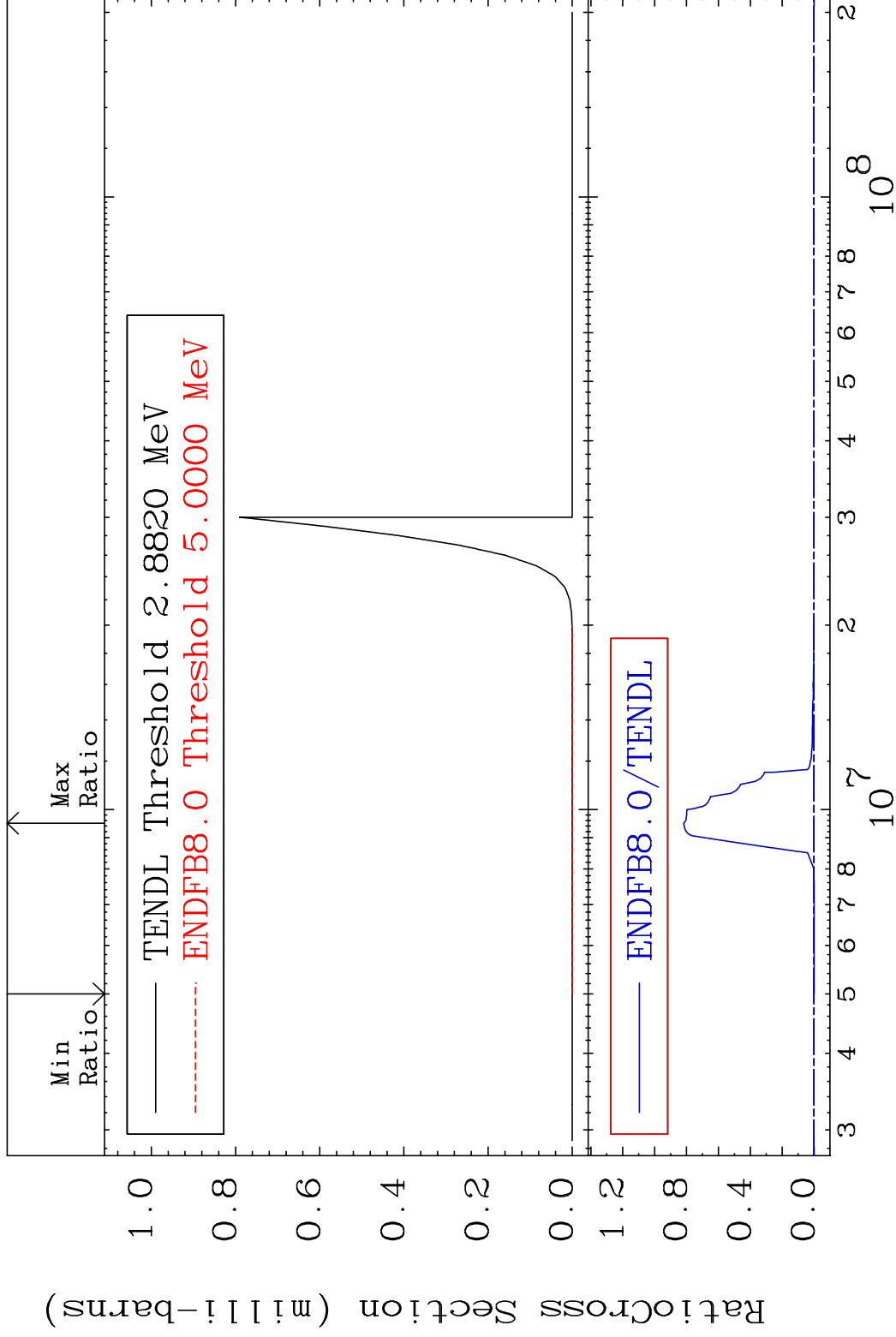


MAT 7625

(n, He-3)

76-Os-184

Cross Section -100.0 To 9999. %



34

Incident Energy (eV)

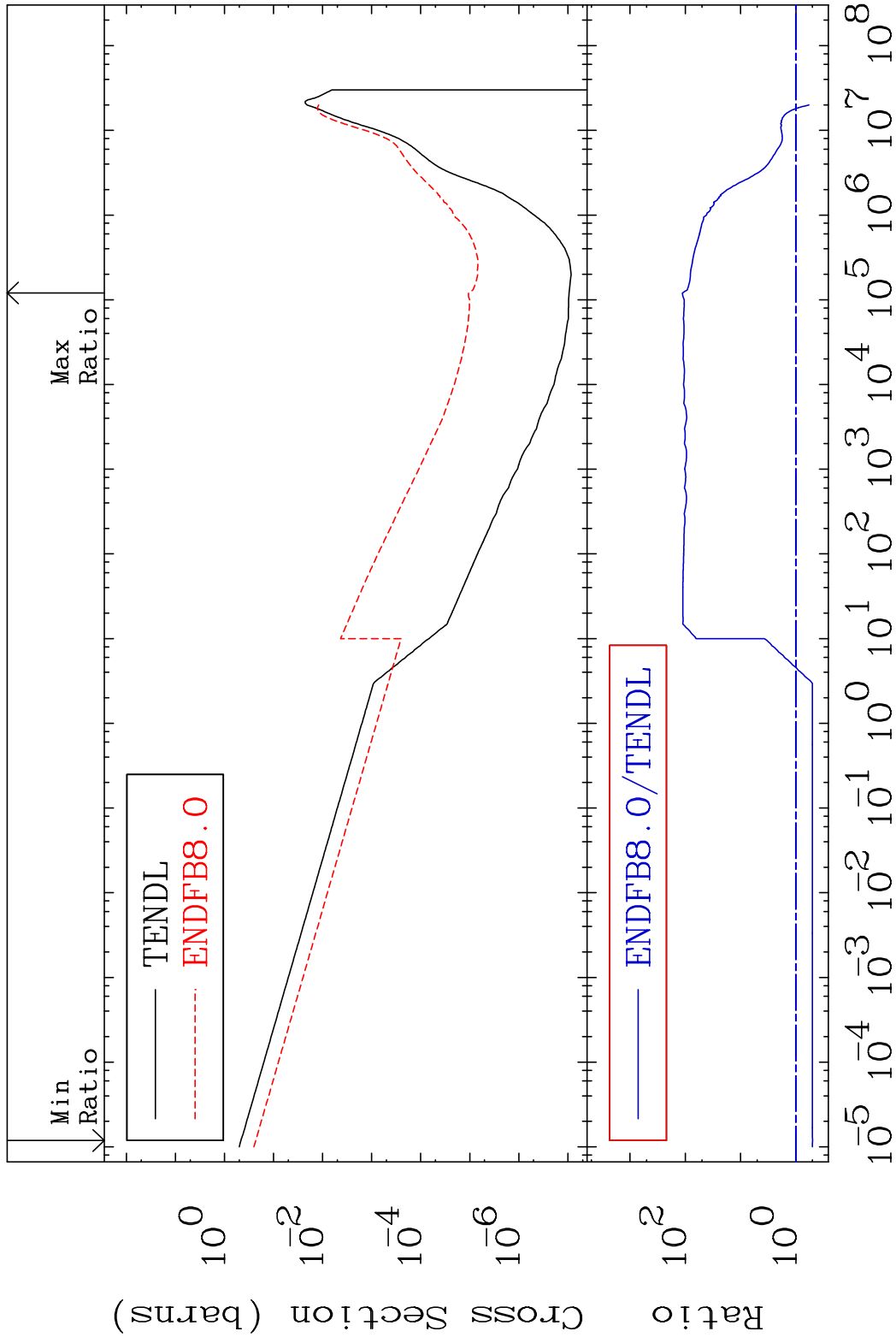
76-Os-184

MAT 7625

(n, α)

76-0s-184

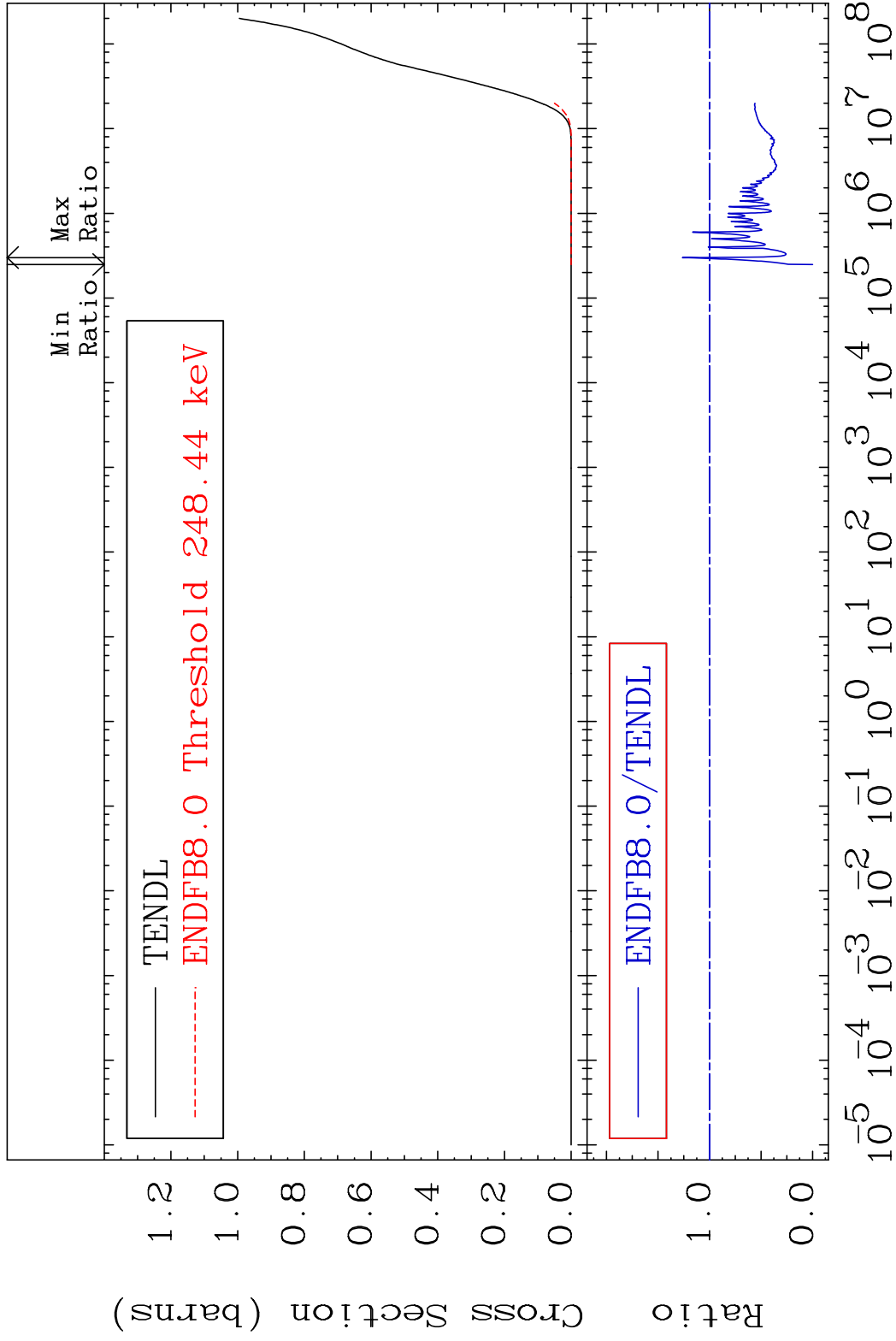
Cross Section -50.13 To 9999. %



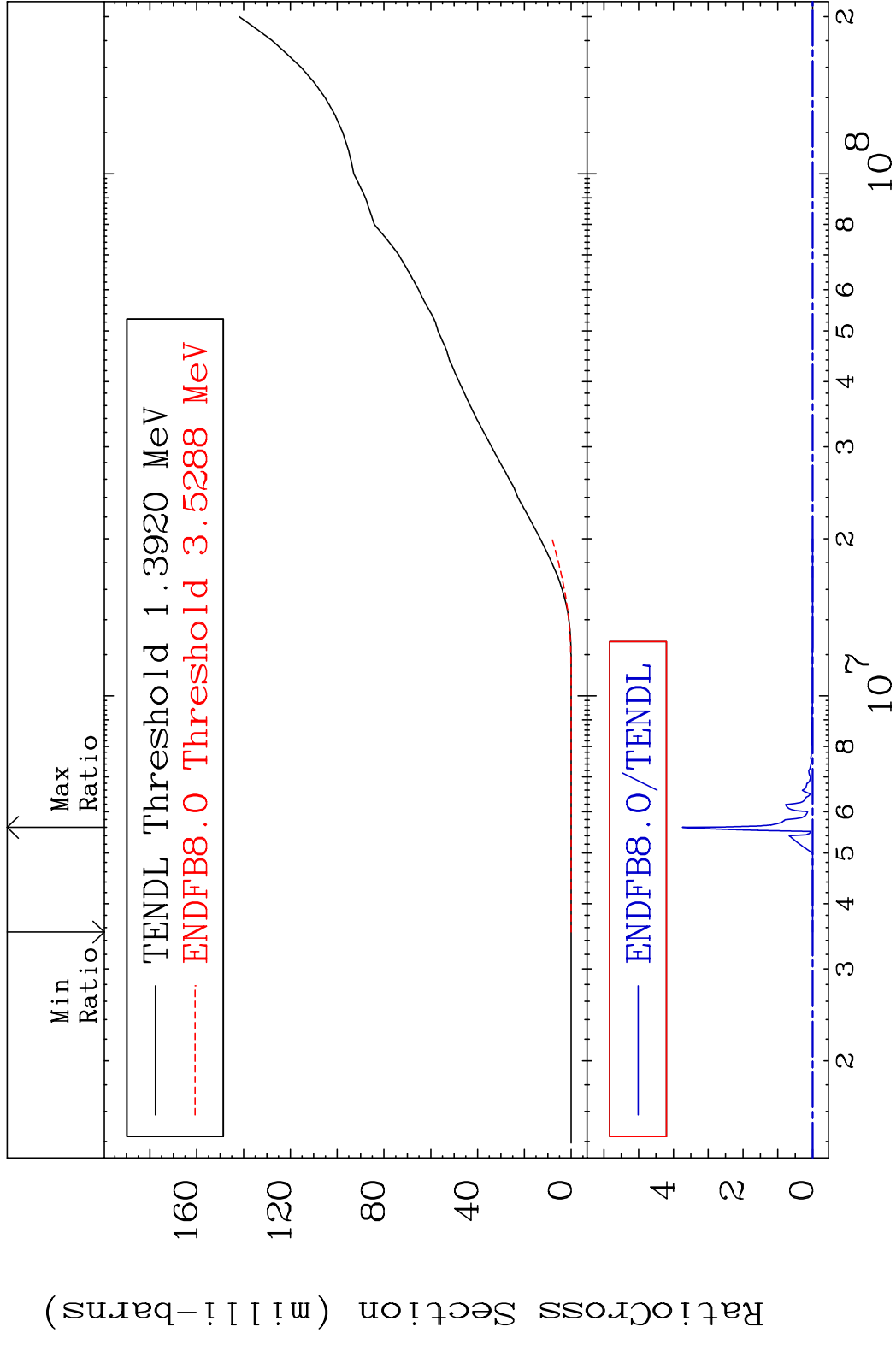
35

Incident Energy (eV)

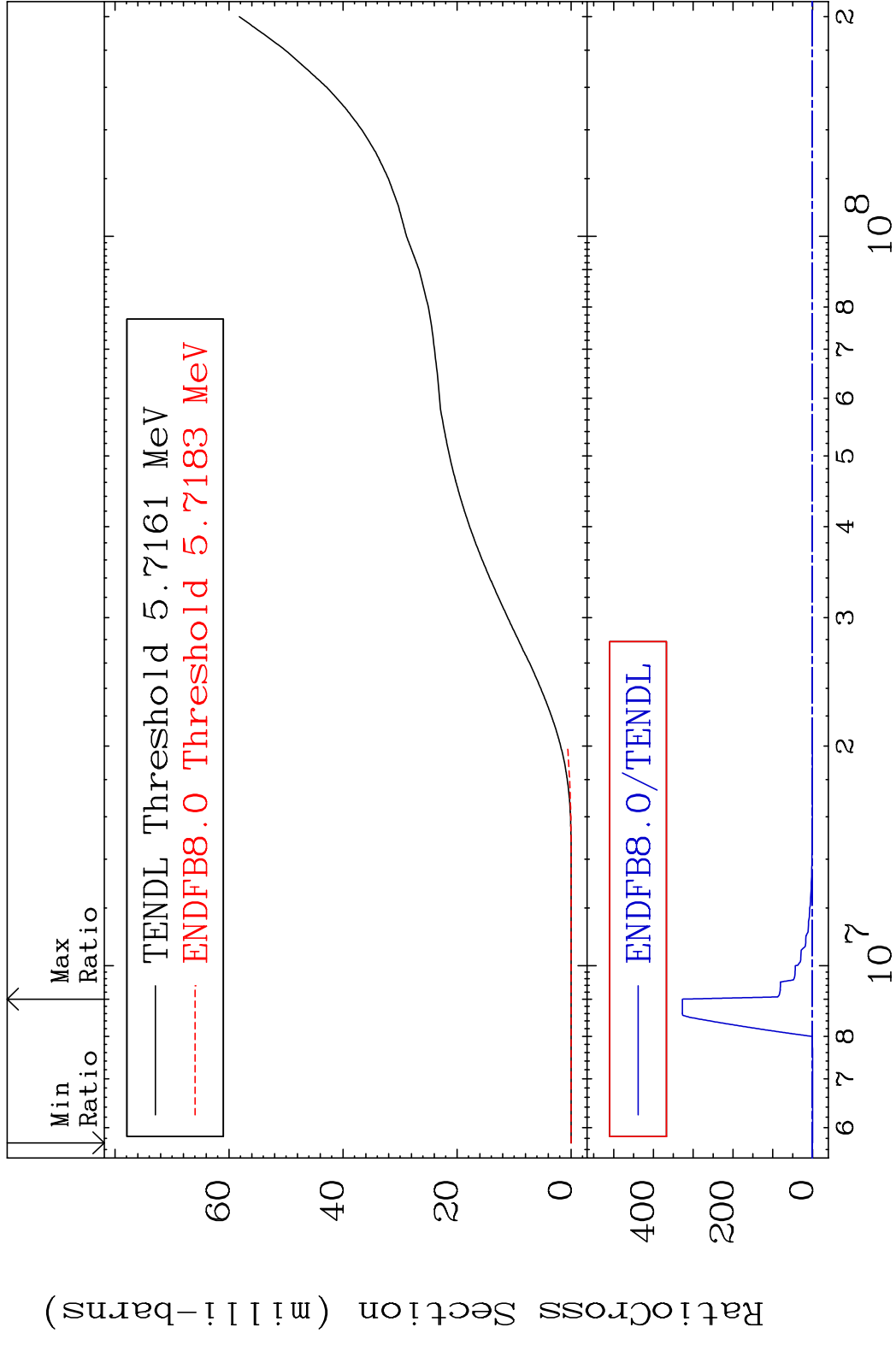
76-0s-184



MAT 7625 Deuterium Production 76-0s-184
 Cross Section -100.0 To 9999. %

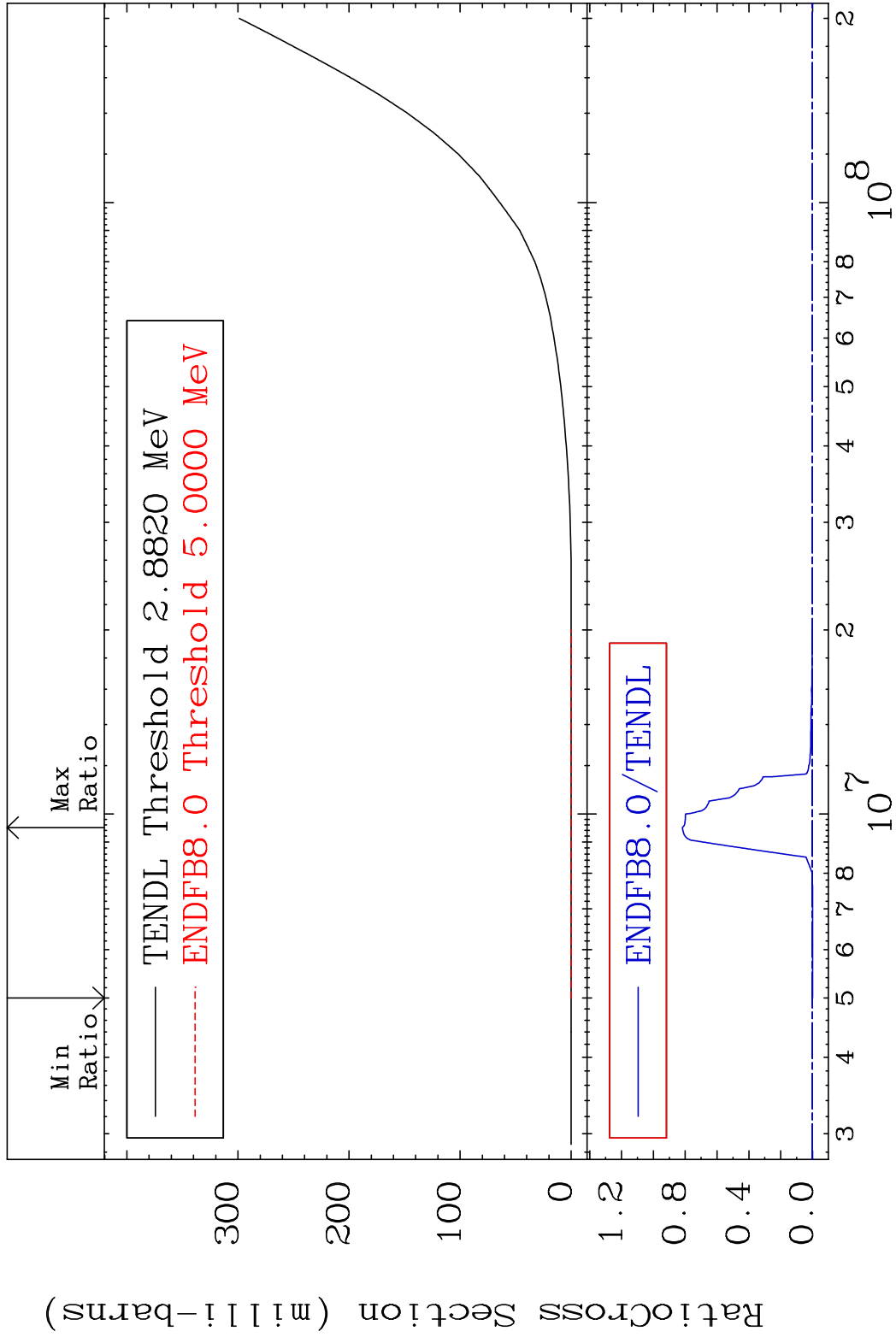


MAT 7625 Tritium Production 76-0s-184
 Cross Section -100.0 To 9999. %



38 Incident Energy (eV) 76-0s-184

Cross Section -100.0 To 9999. %

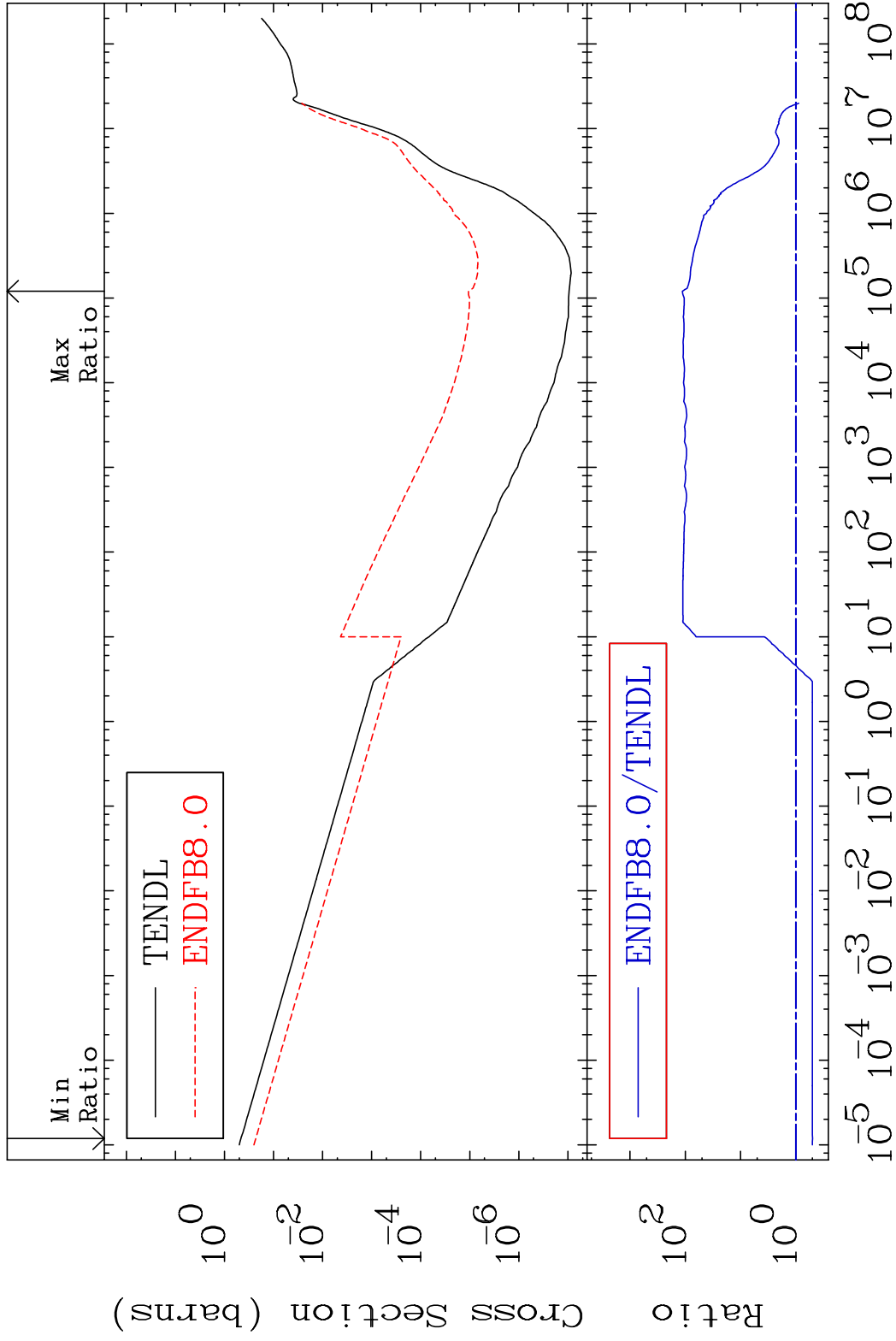


MAT 7625

He-4 Production

76-0s-184

Cross Section -50.13 To 9999. %

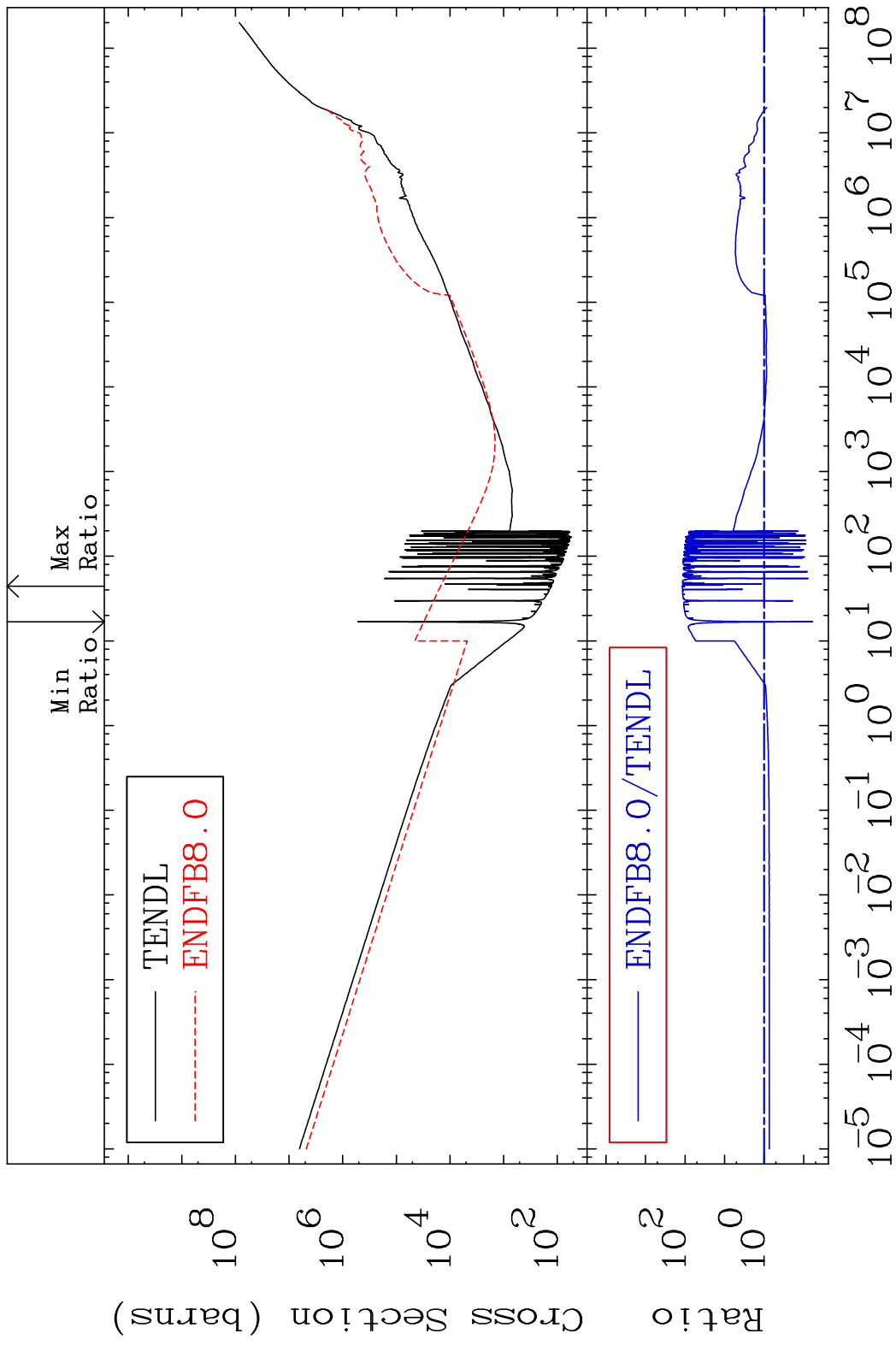


40

Incident Energy (eV)

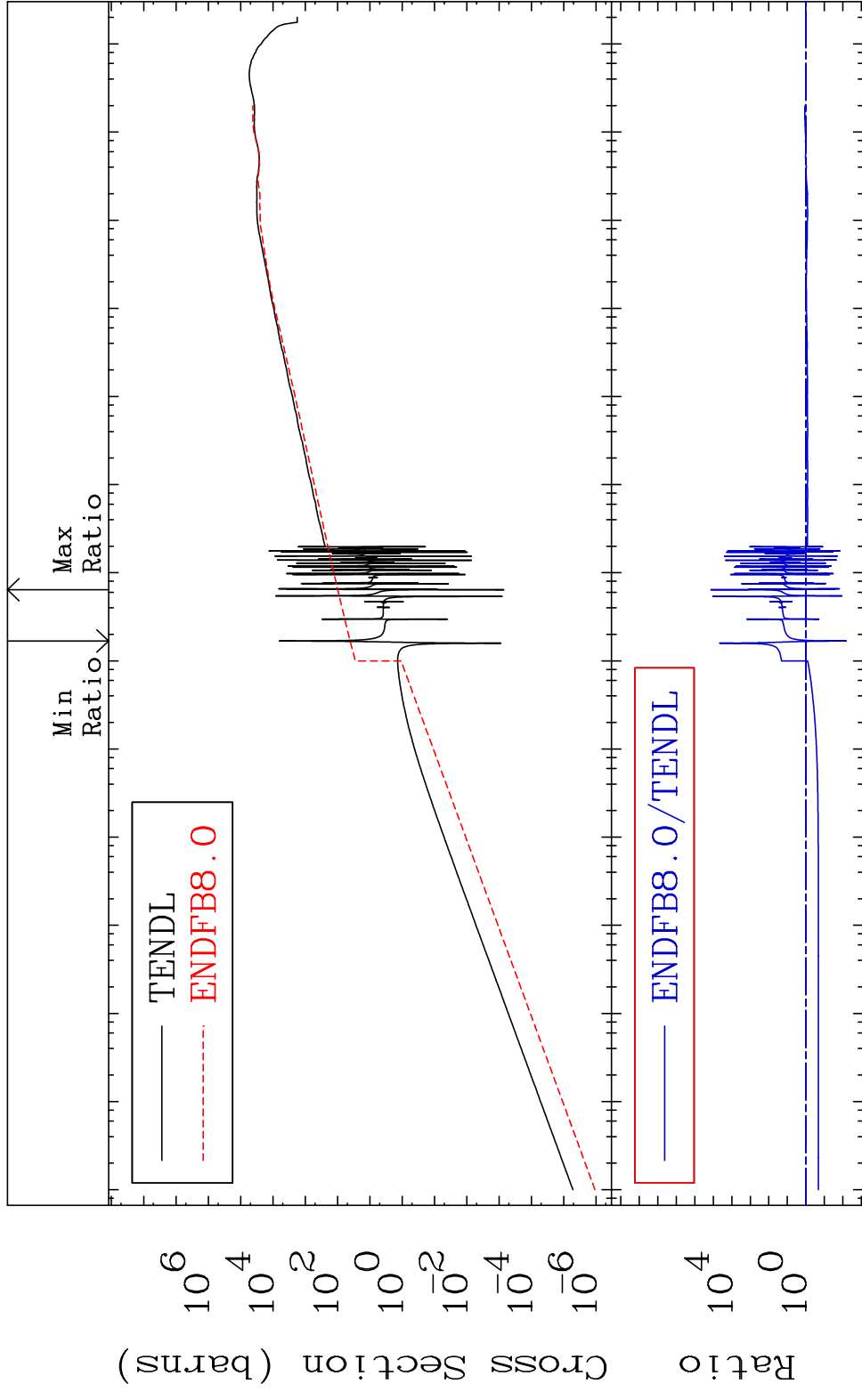
76-0s-184

MAT 7625 Kerma total (eV-barns) 76-0s-184
 Cross Section -94.05 To 9999. %

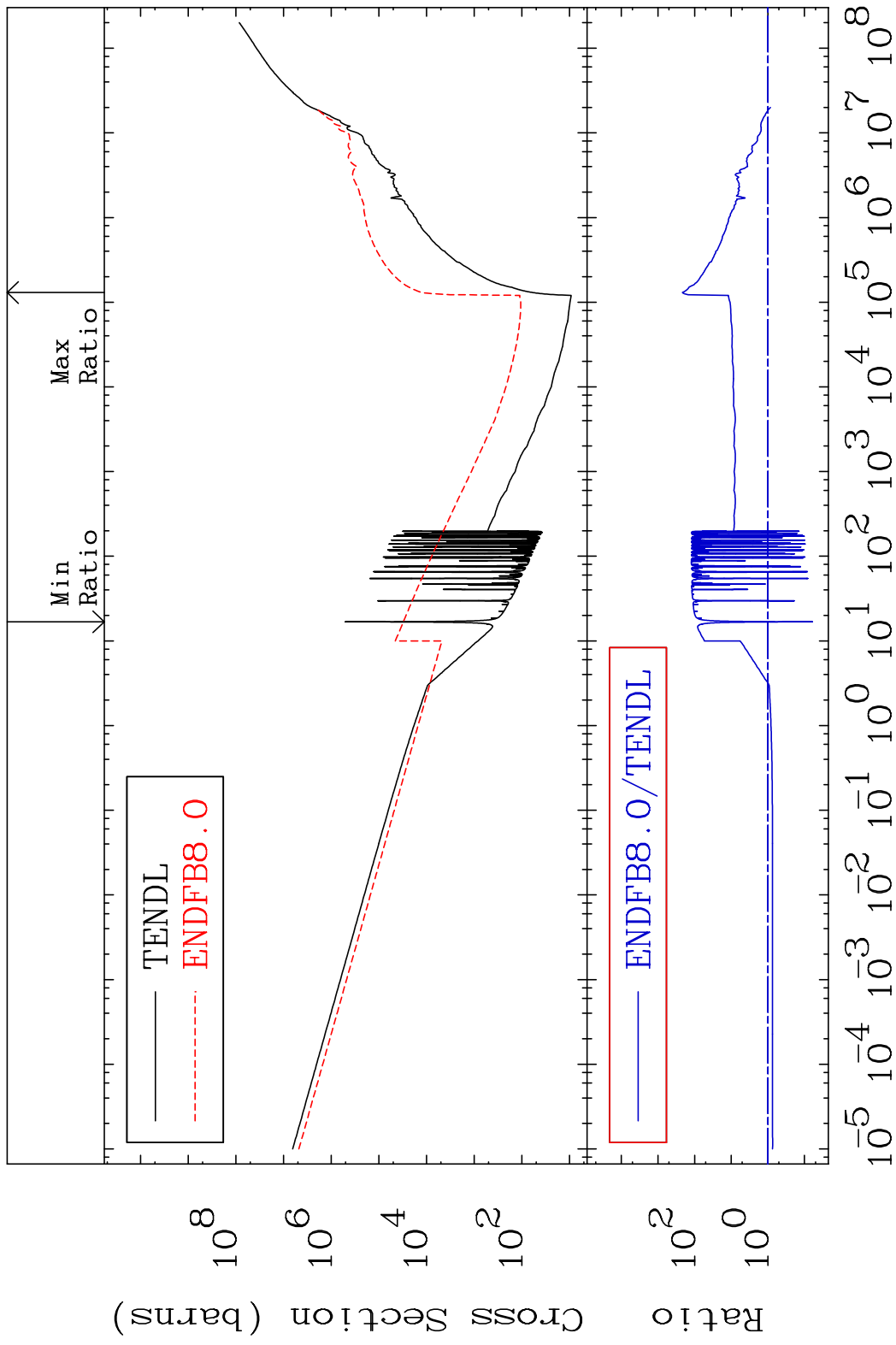


MAT 7625

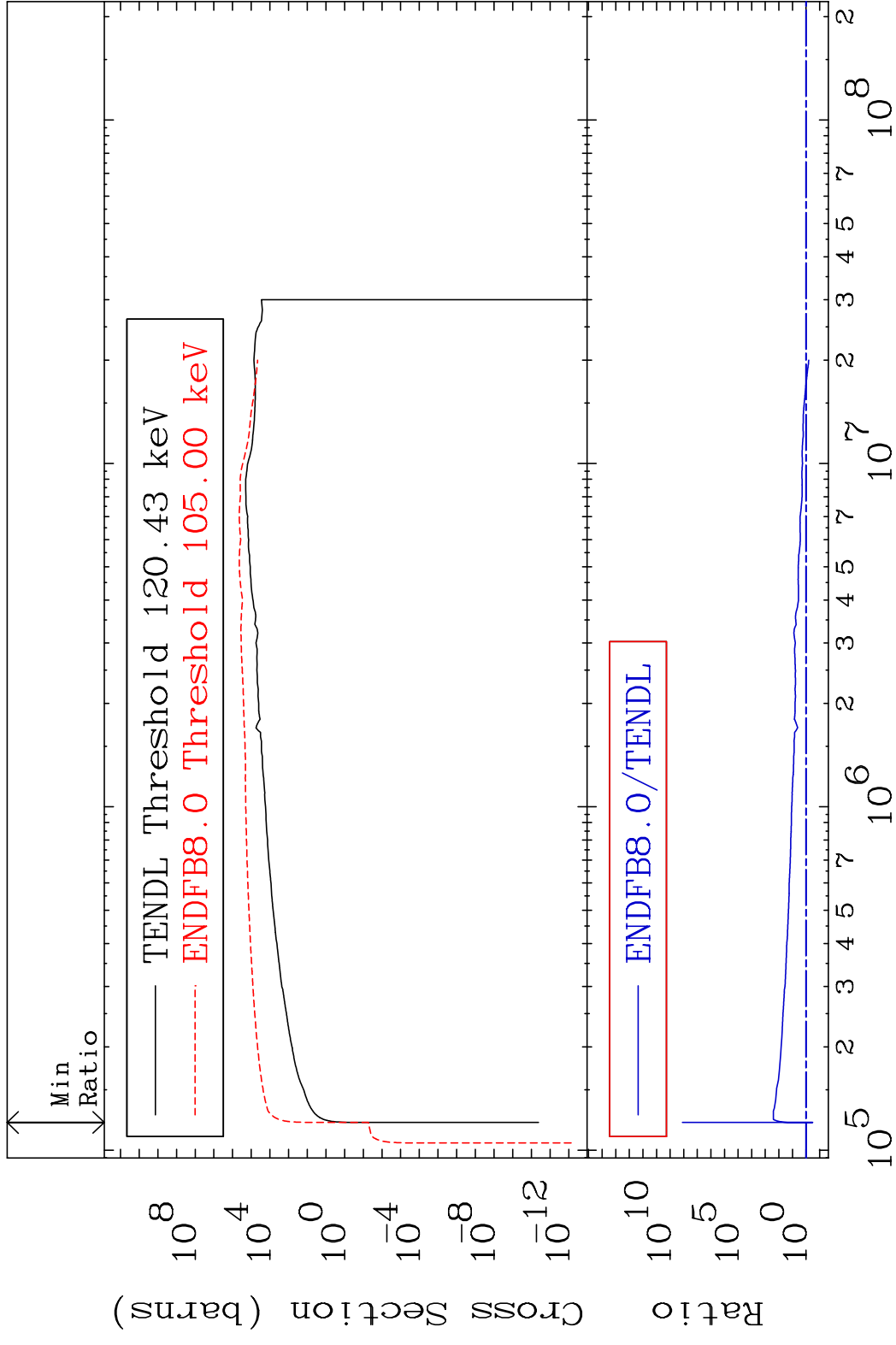
Kerma elastic Cross Section -99.36 To 9999. %
76-0s-184



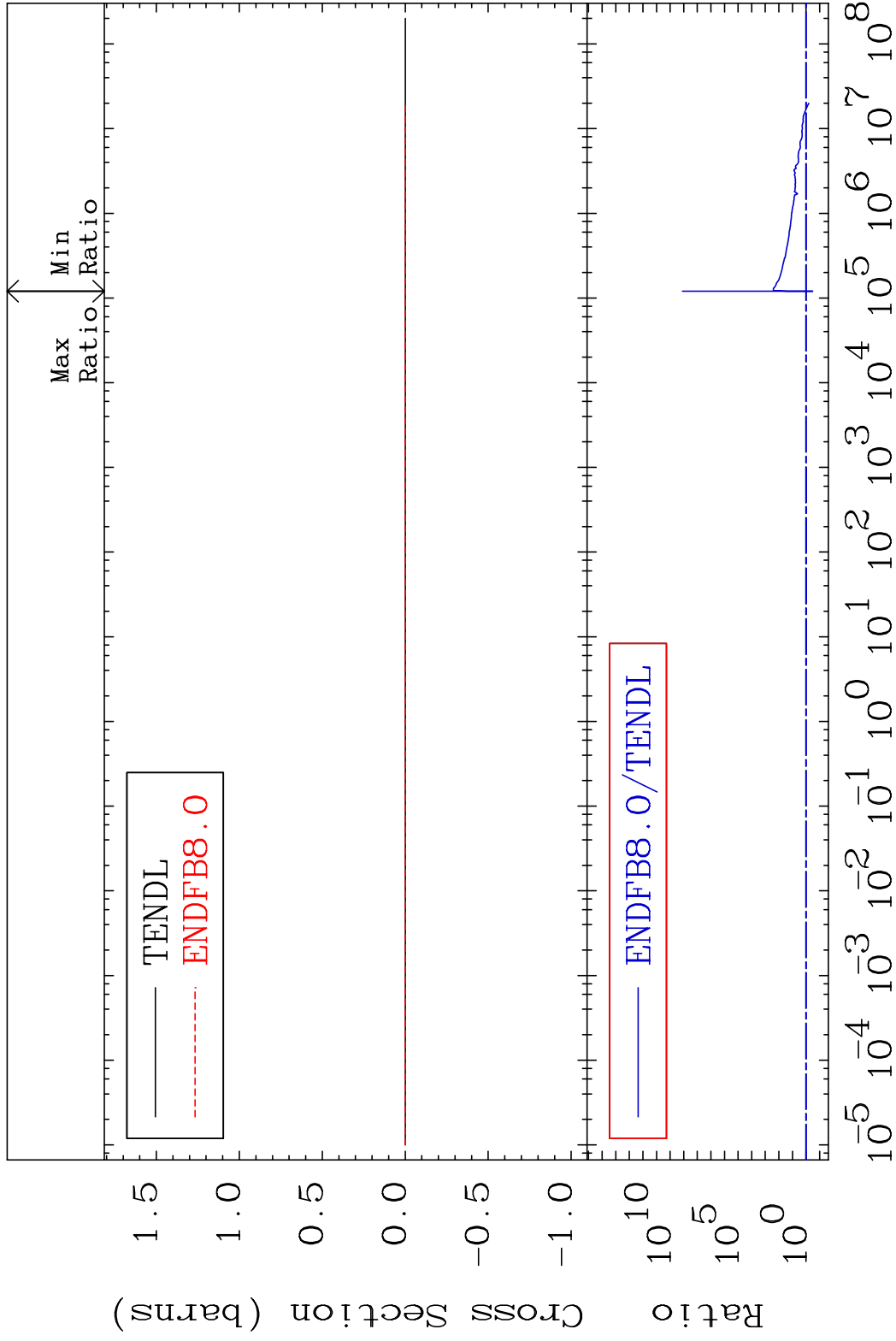
MAT 7625 Kerma non-elastic (all but mt2) 76-Os-184
 Cross Section -93.99 To 9999. %



MAT 7625 Kerma inelastic (mt51-91) 76-Os-184
 Cross Section -66.64 To 9999. %

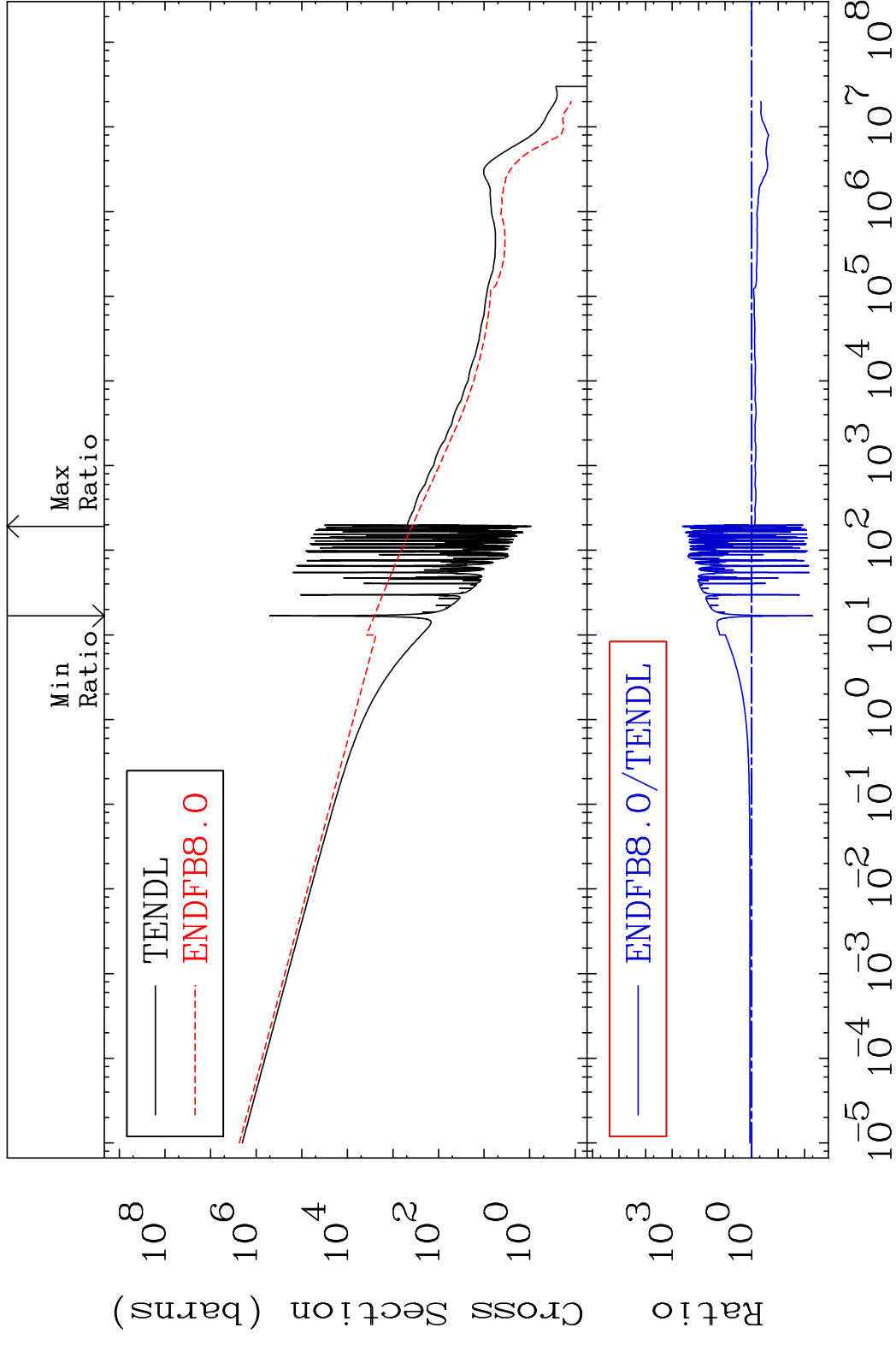


MAT 7625 Kerma fission (mt18 or mt19-20-21-38)76-0s-184
 Cross Section -66.64 To 9999. %

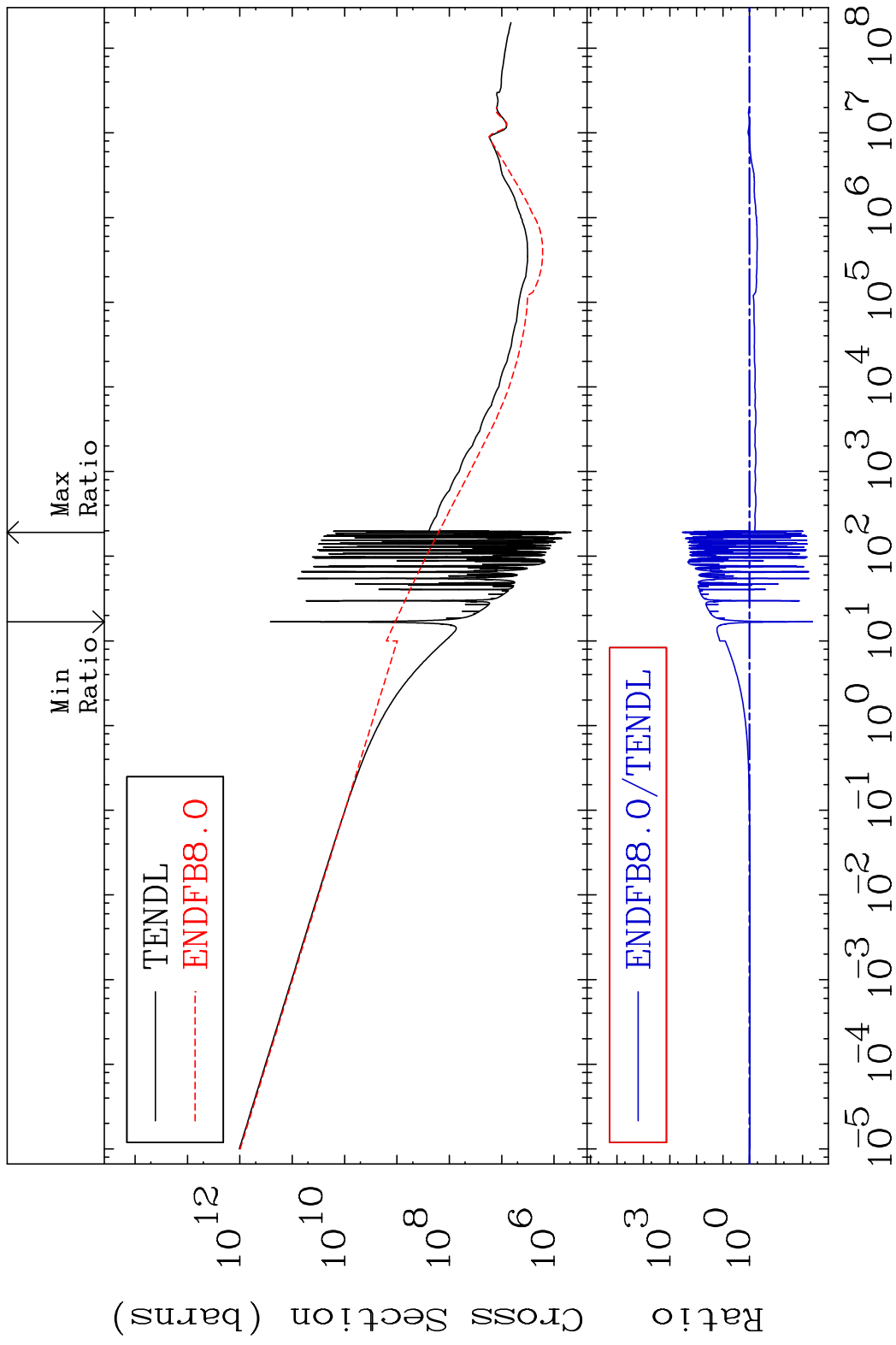


MAT 7625

Kerma capture (mt102) 76-0s-184
Cross Section -99.50 To 9999. %

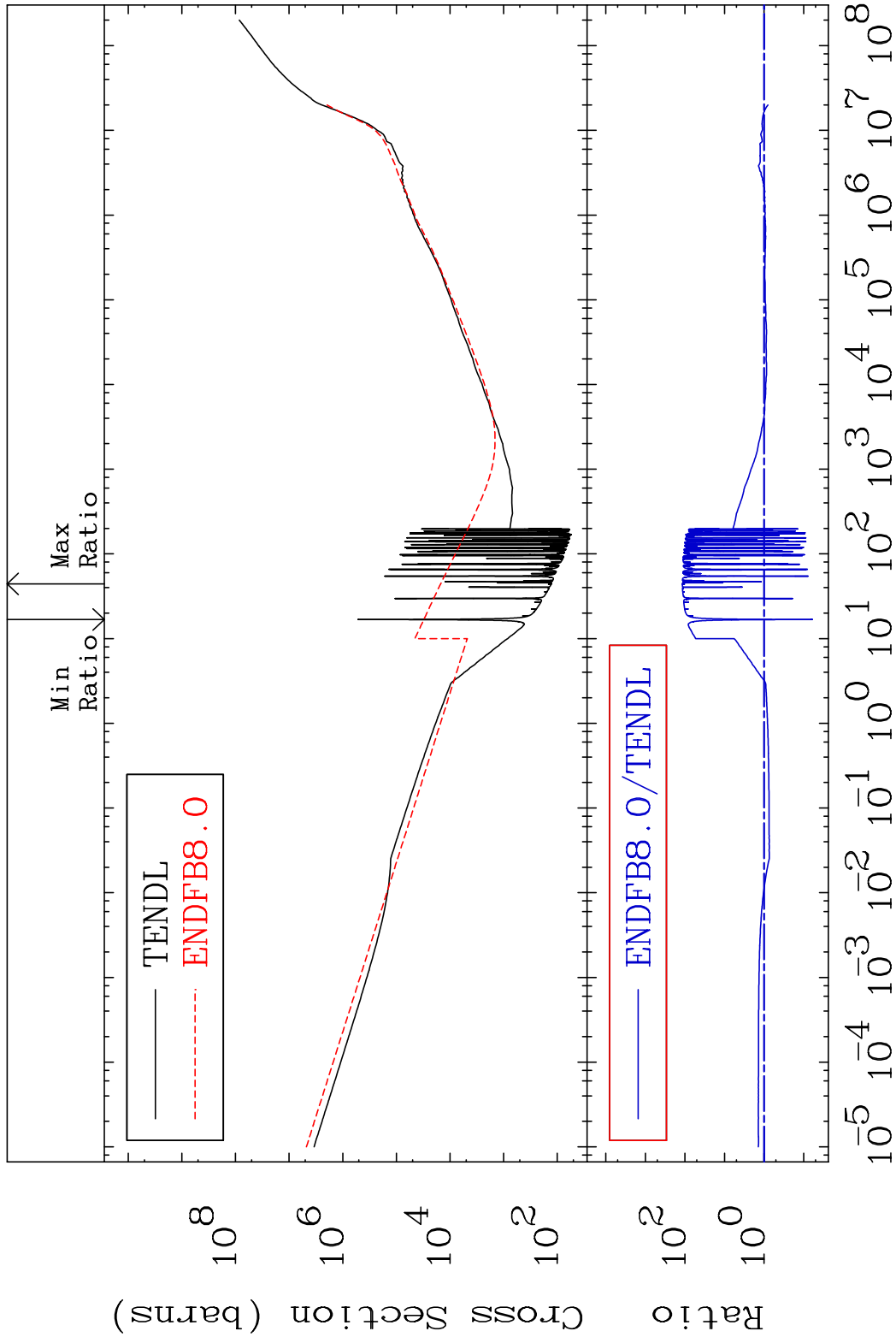


MAT 7625 Total photon (eV-barns) 76-0s-184
 Cross Section -99.58 To 9999. %

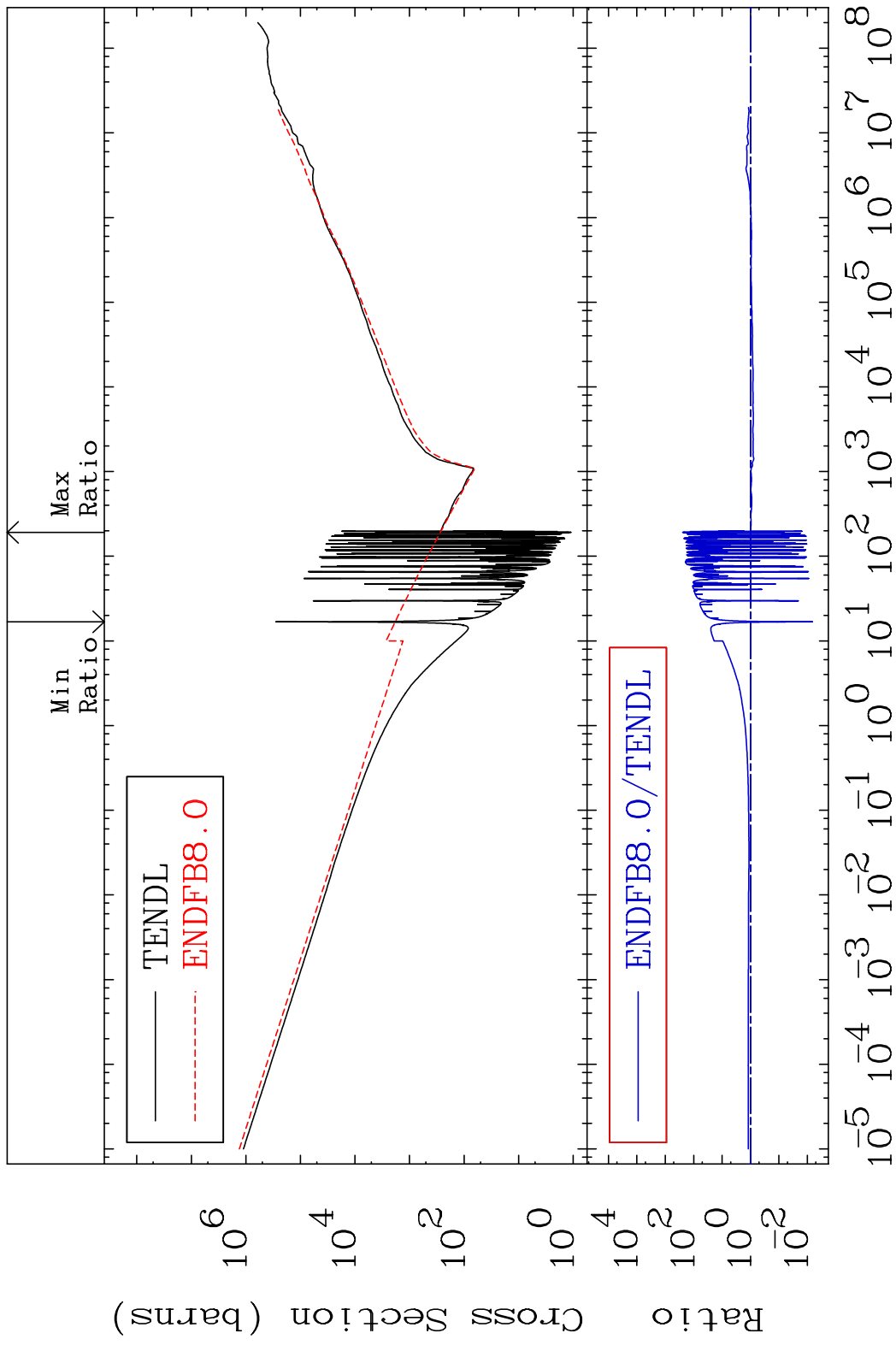


47 Incident Energy (eV) 76-0s-184

MAT 7625 Total kinematic kerma (high limit) 76-0s-184
 Cross Section -94.05 To 9999. %



MAT 7625 Dpa total (eV-barns) 76-0s-184
 Cross Section -99.34 To 9999. %

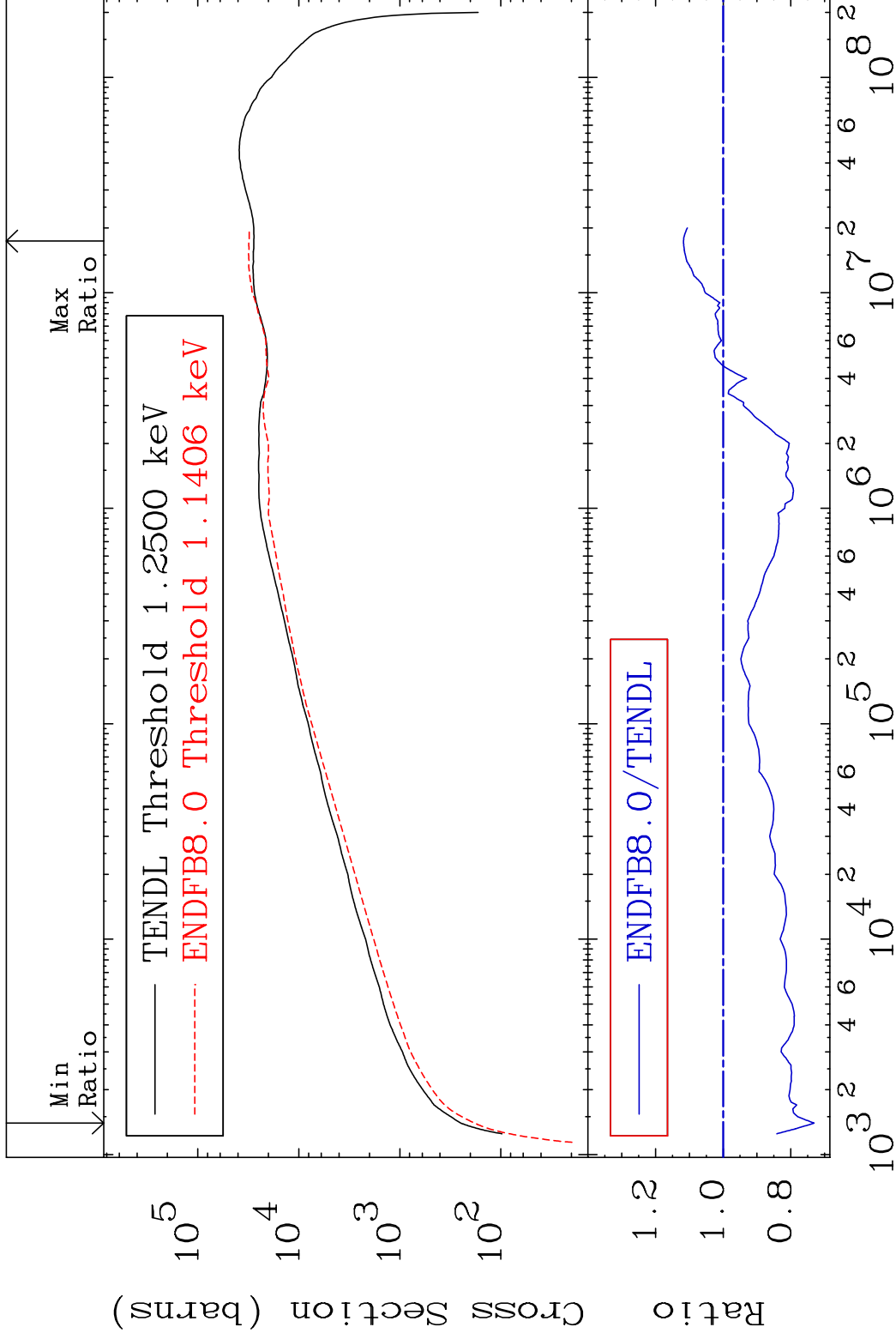


MAT 7625

Dpa elastic (mt2)

76-0s-184

Cross Section -26.85 To 11.74 %

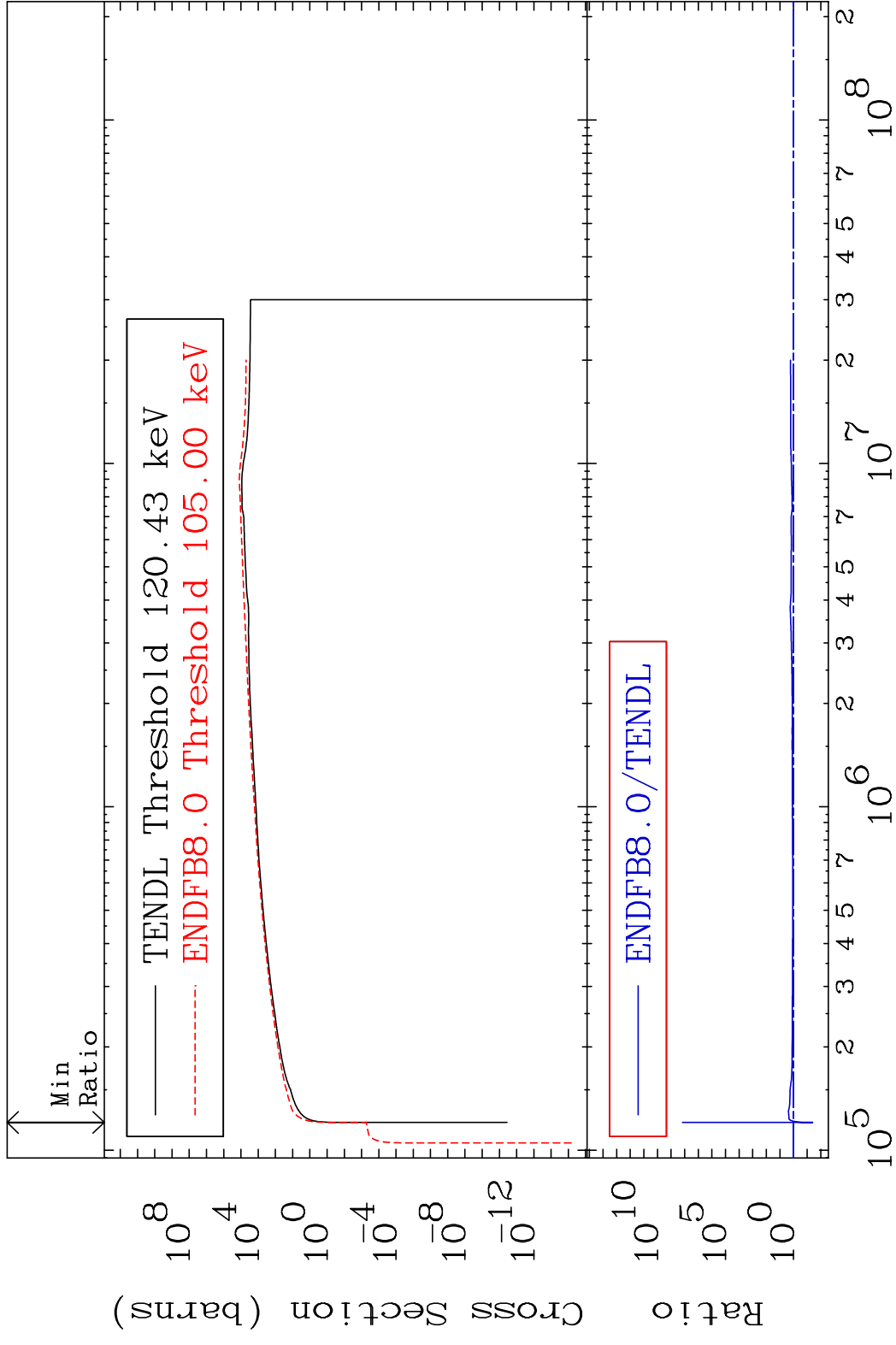


50

Incident Energy (eV)

76-0s-184

MAT 7625 Dpa inelastic (mt51-91) 76-Os-184
 Cross Section -96.01 To 9999. %



MAT 7625 Dpa disappearance (mt102 -120) 76-0s-184
 Cross Section -99.34 To 9999. %

