

Program Complot
(Version 2021-1)

by

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Press Mouse Button to Start

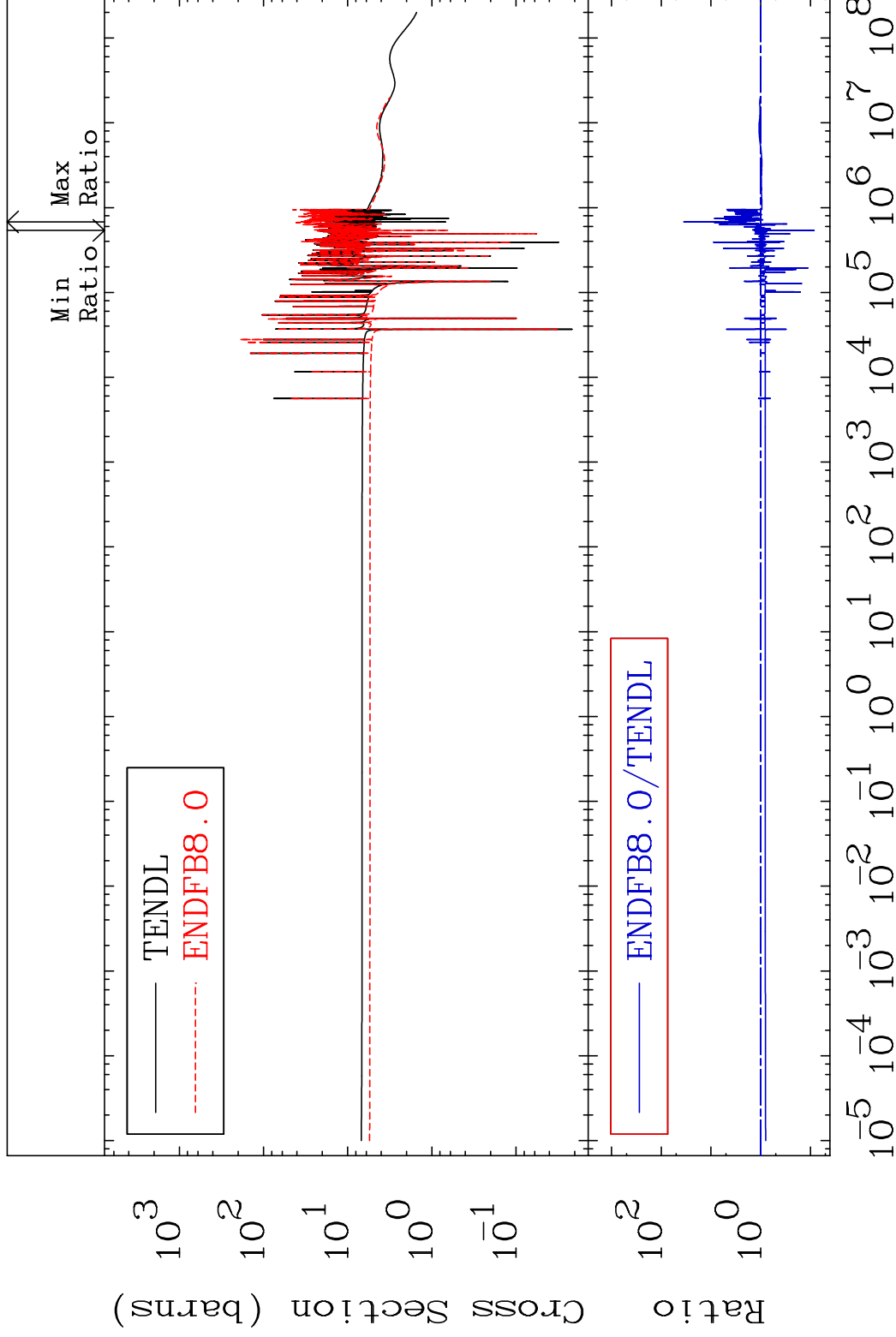
MAT 3649

Total

36-Kr-86

Cross Section

-91.57 To 3440. %



1

Incident Energy (eV)

36-Kr-86

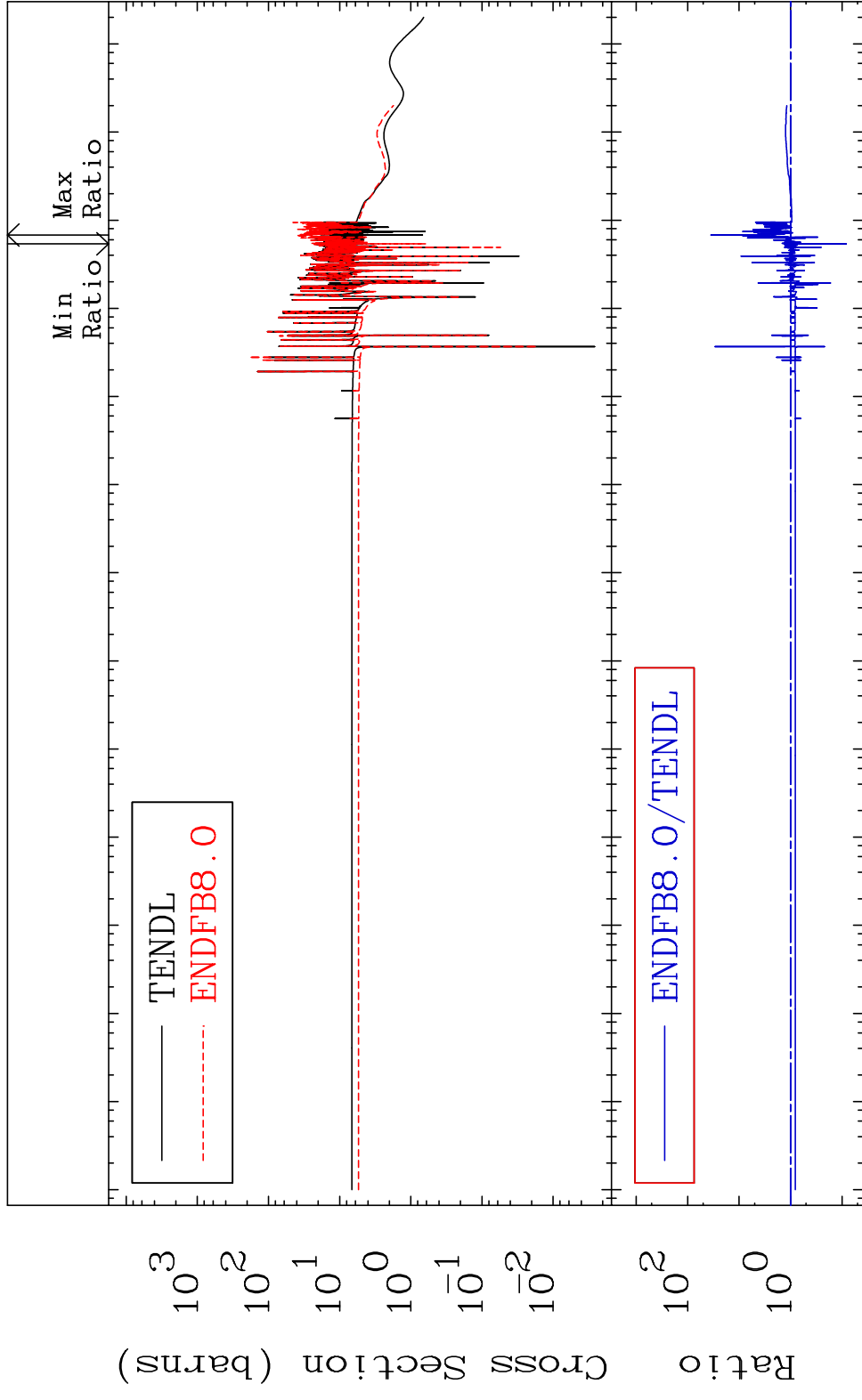
MAT 3649

Elastic

36-Kr-86

Cross Section

-91.74 To 3457. %



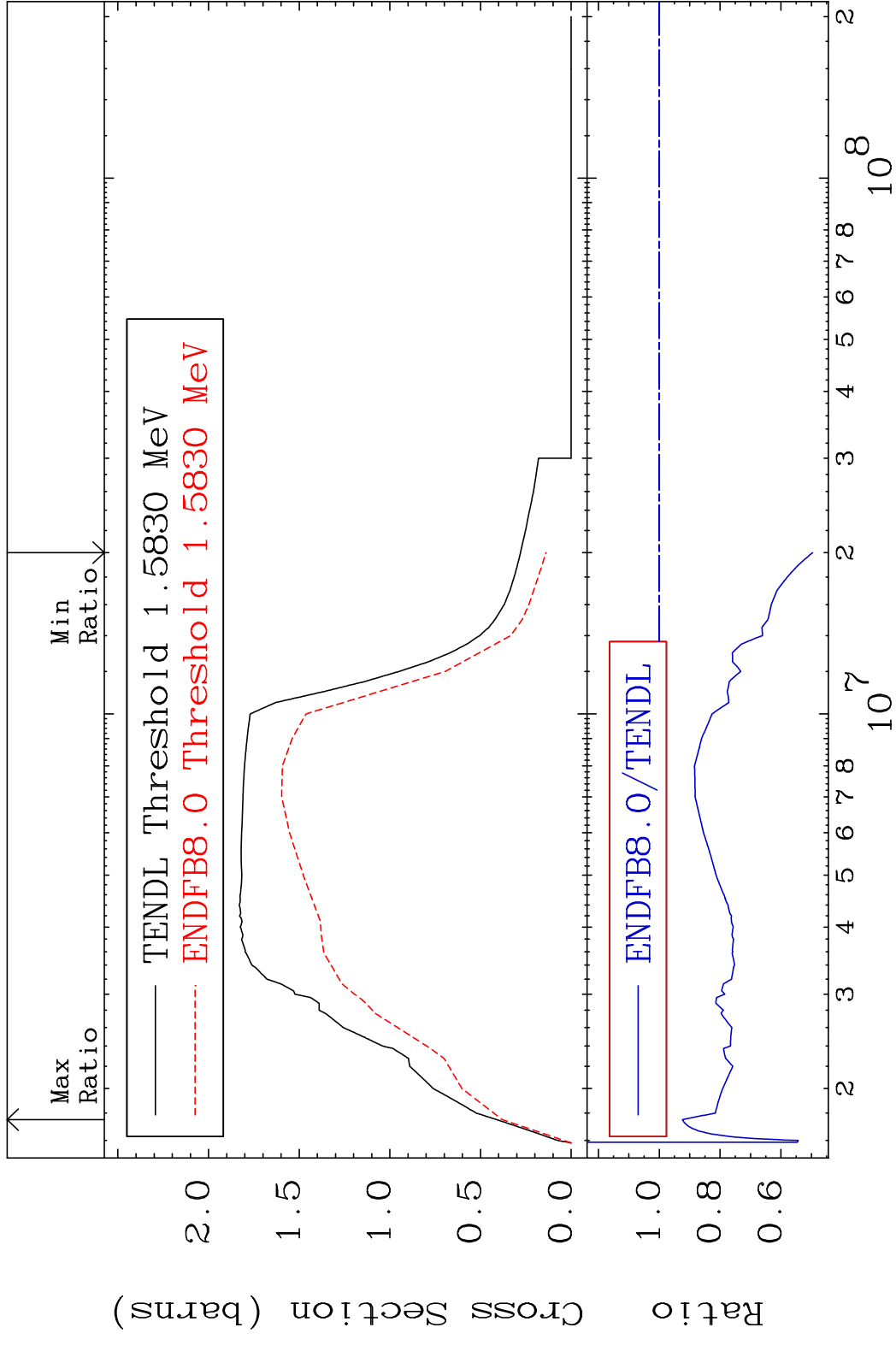
Ratio

2

Incident Energy (eV)

36-Kr-86

MAT 3649 Inelastic 36-Kr-86
 Cross Section -50.38 To -7.592%

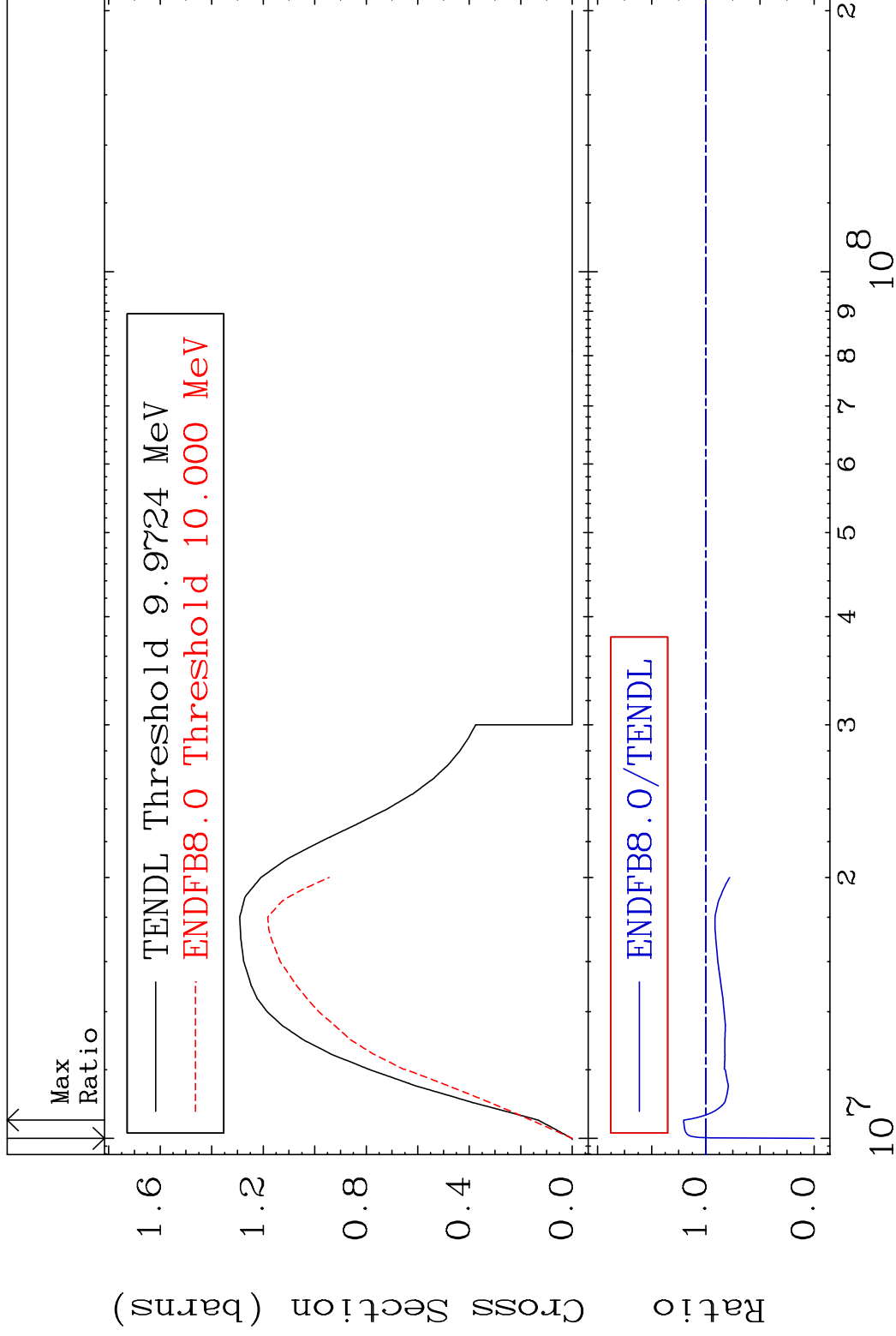


MAT 3649

(n,2n)

36-Kr-86

Cross Section -100.0 To 20.46 %



4

Incident Energy (eV)

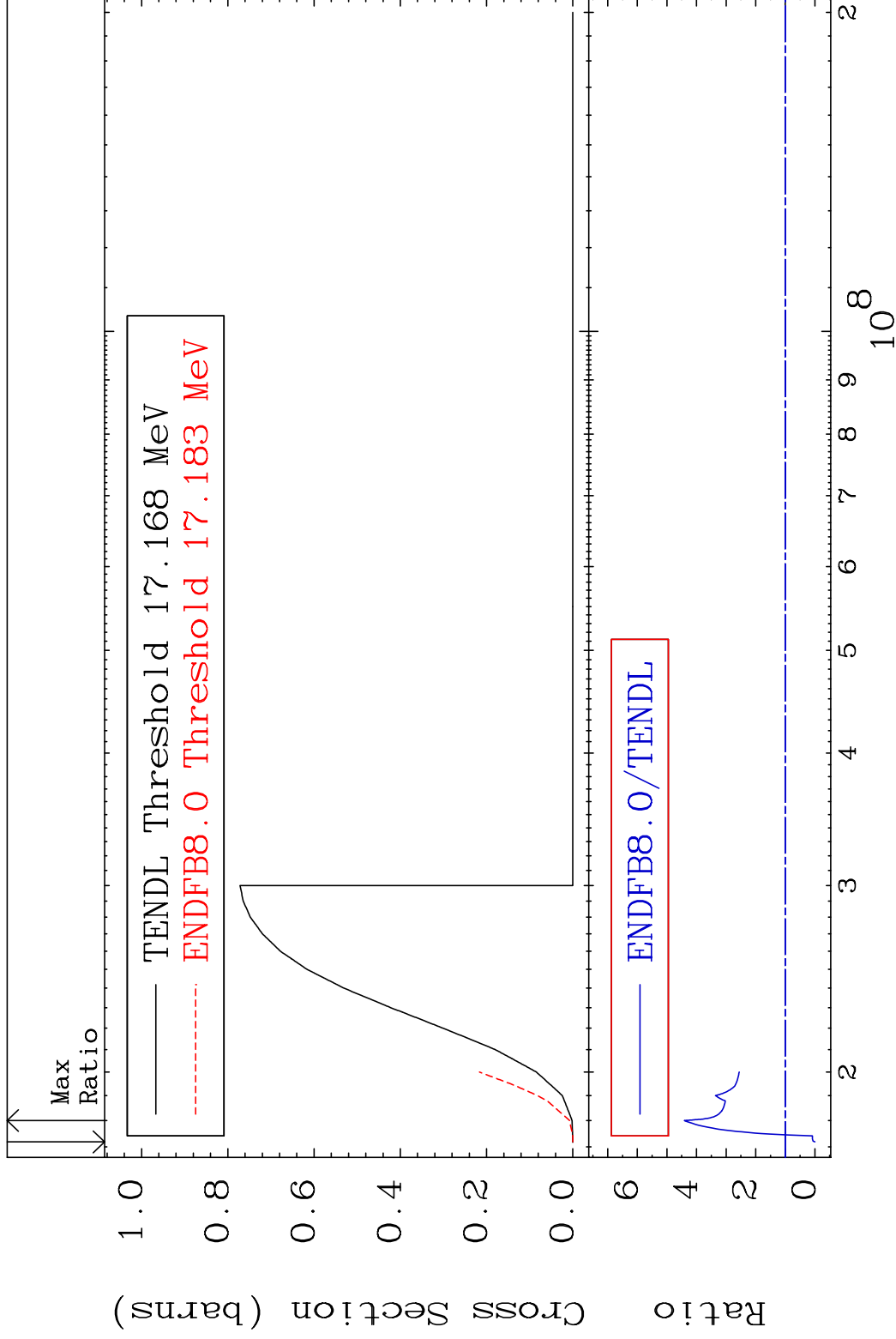
36-Kr-86

MAT 3649

(n,3n)

36-Kr-86

Cross Section -100.0 To 341.1 %



5

Incident Energy (eV)

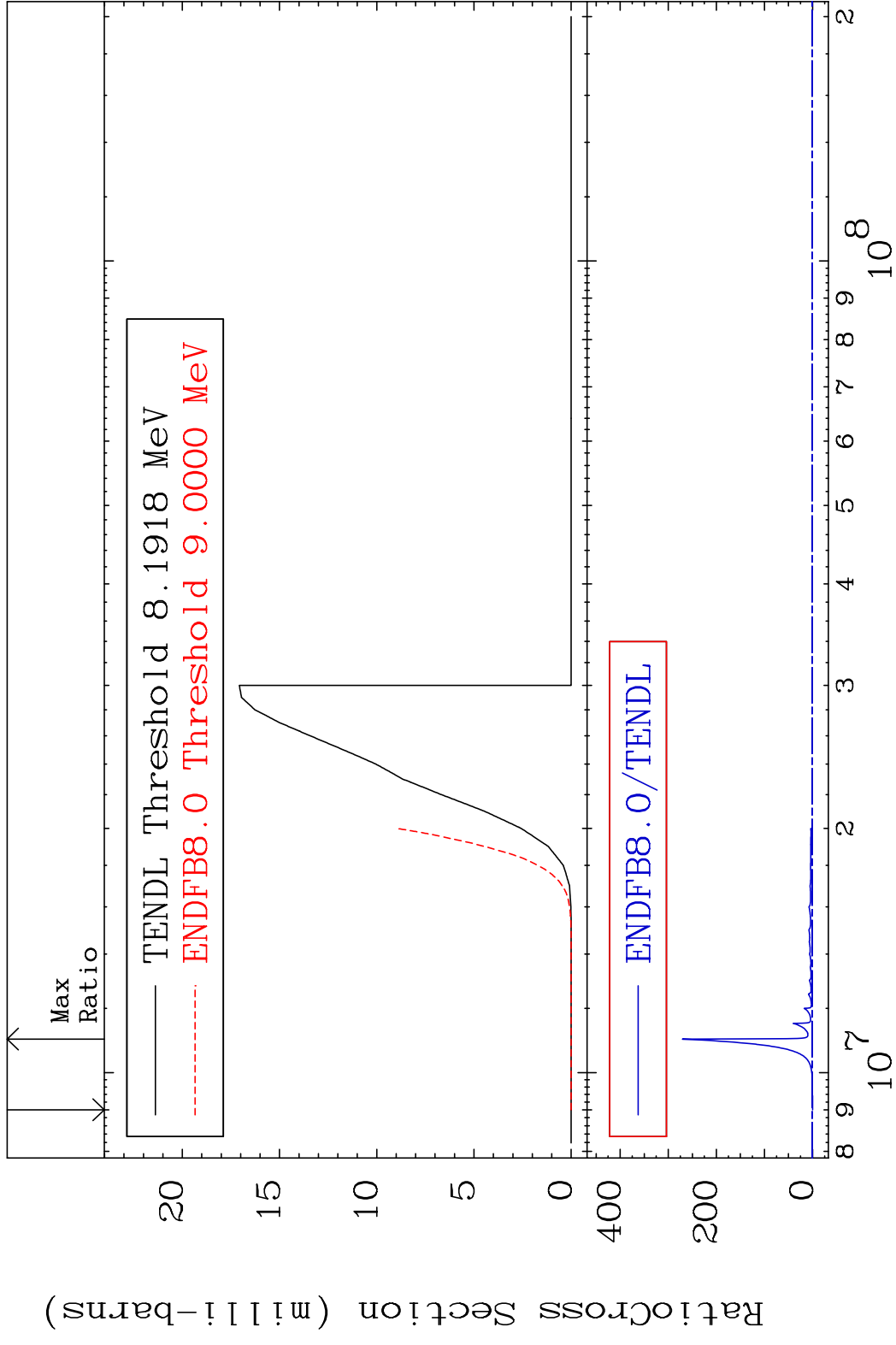
36-Kr-86

MAT 3649

(n, n') α

36-Kr-86

Cross Section -100.0 To 9999. %



6

Incident Energy (eV)

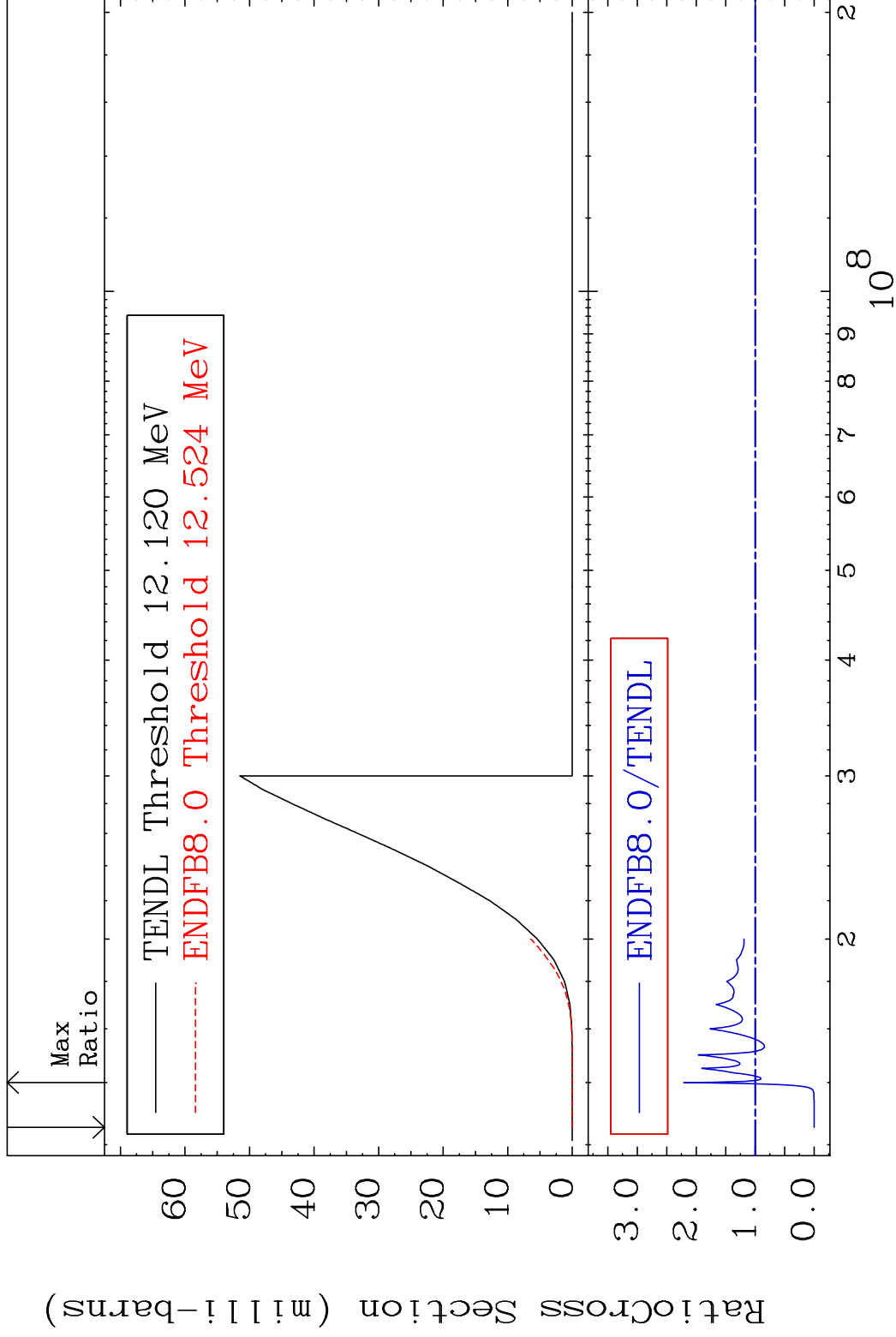
36-Kr-86

MAT 3649

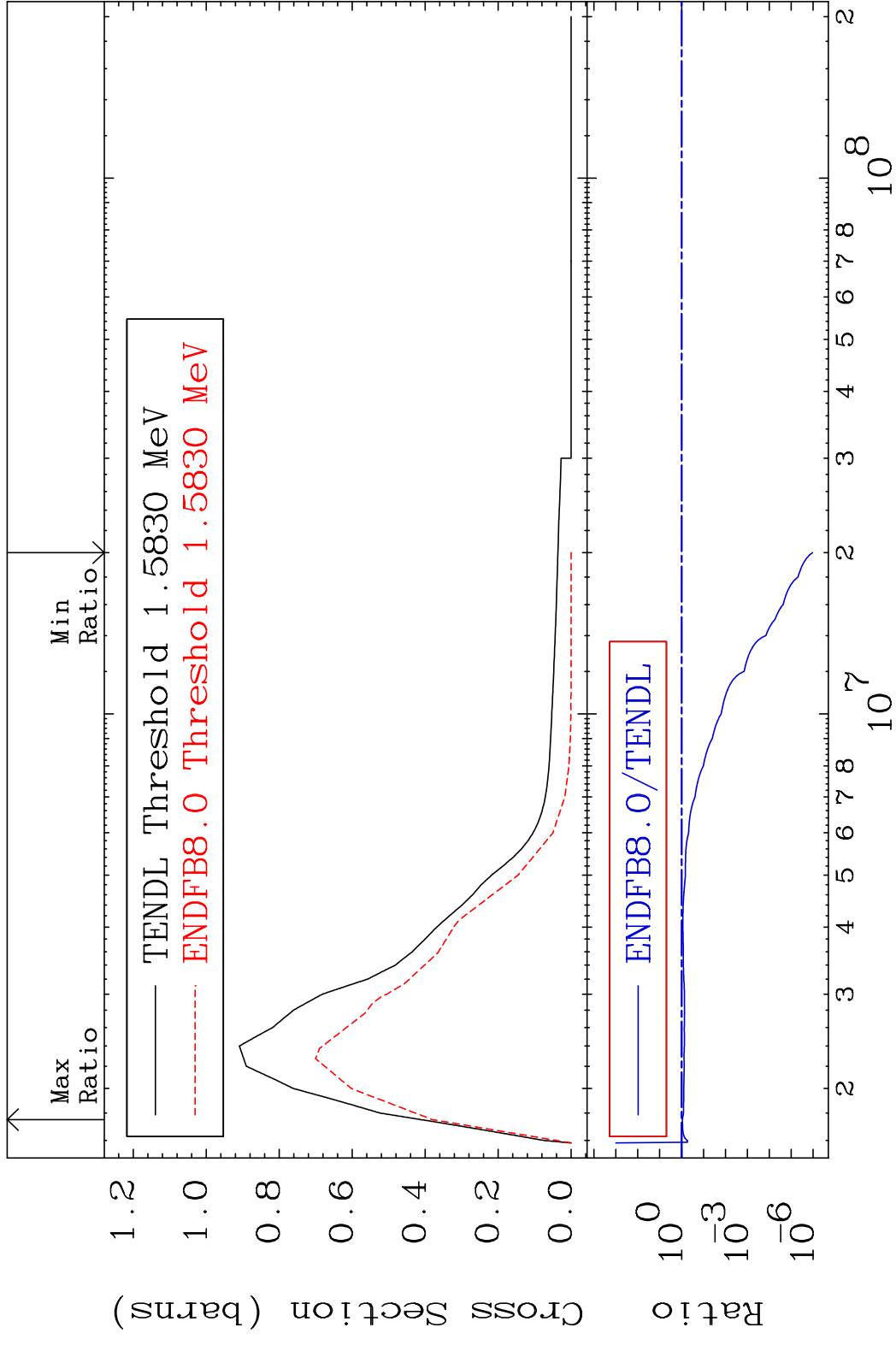
(n, n') p

36-Kr-86

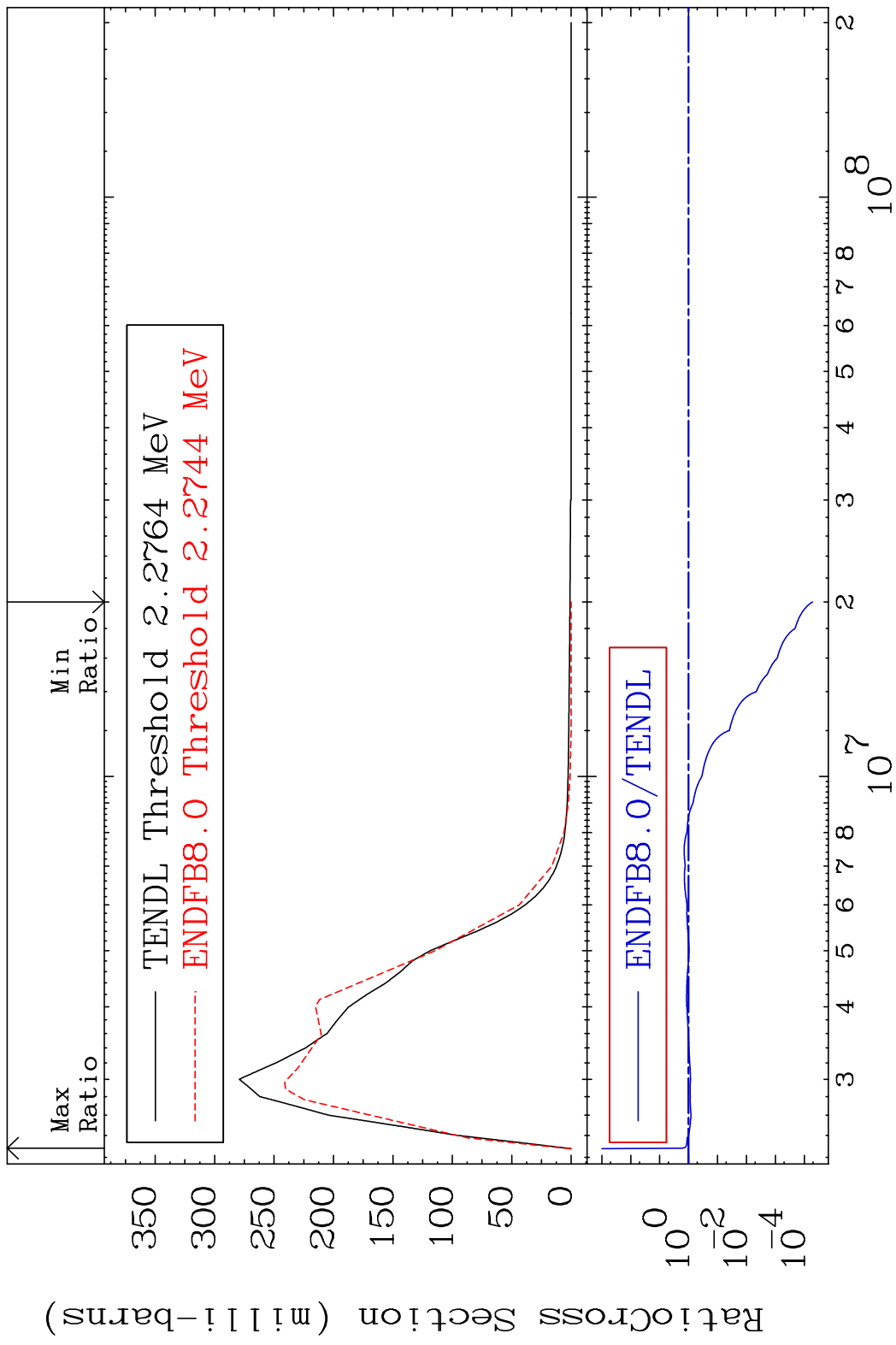
Cross Section -100.0 To 121.3 %



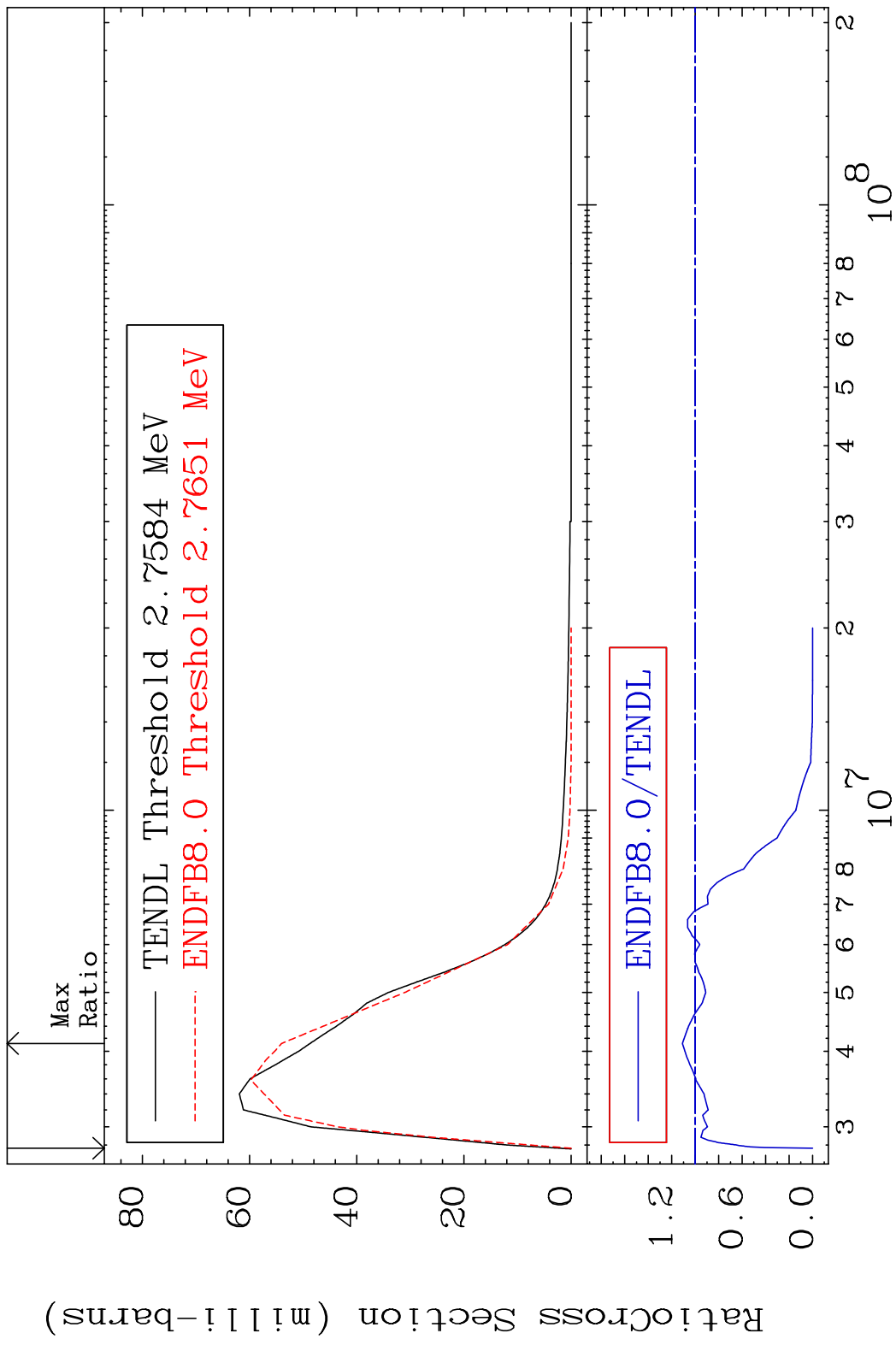
MAT 3649 MT= 51 (n, n') Level 36-Kr-86
 Cross Section -100.0 To -7.592%



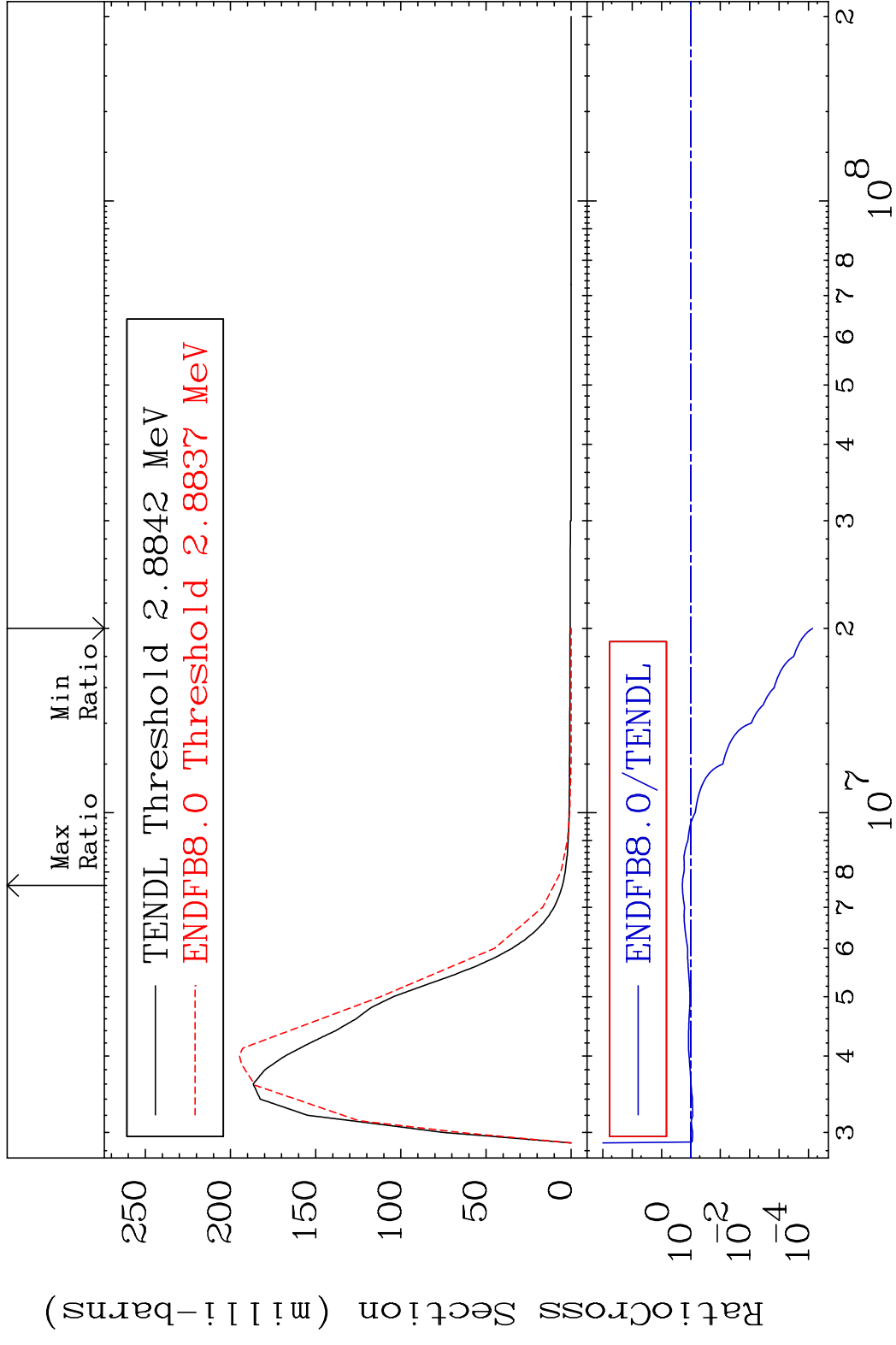
MAT 3649 MT= 52 (n, n') Level 36-Kr-86
 Cross Section -99.99 To 64.49 %



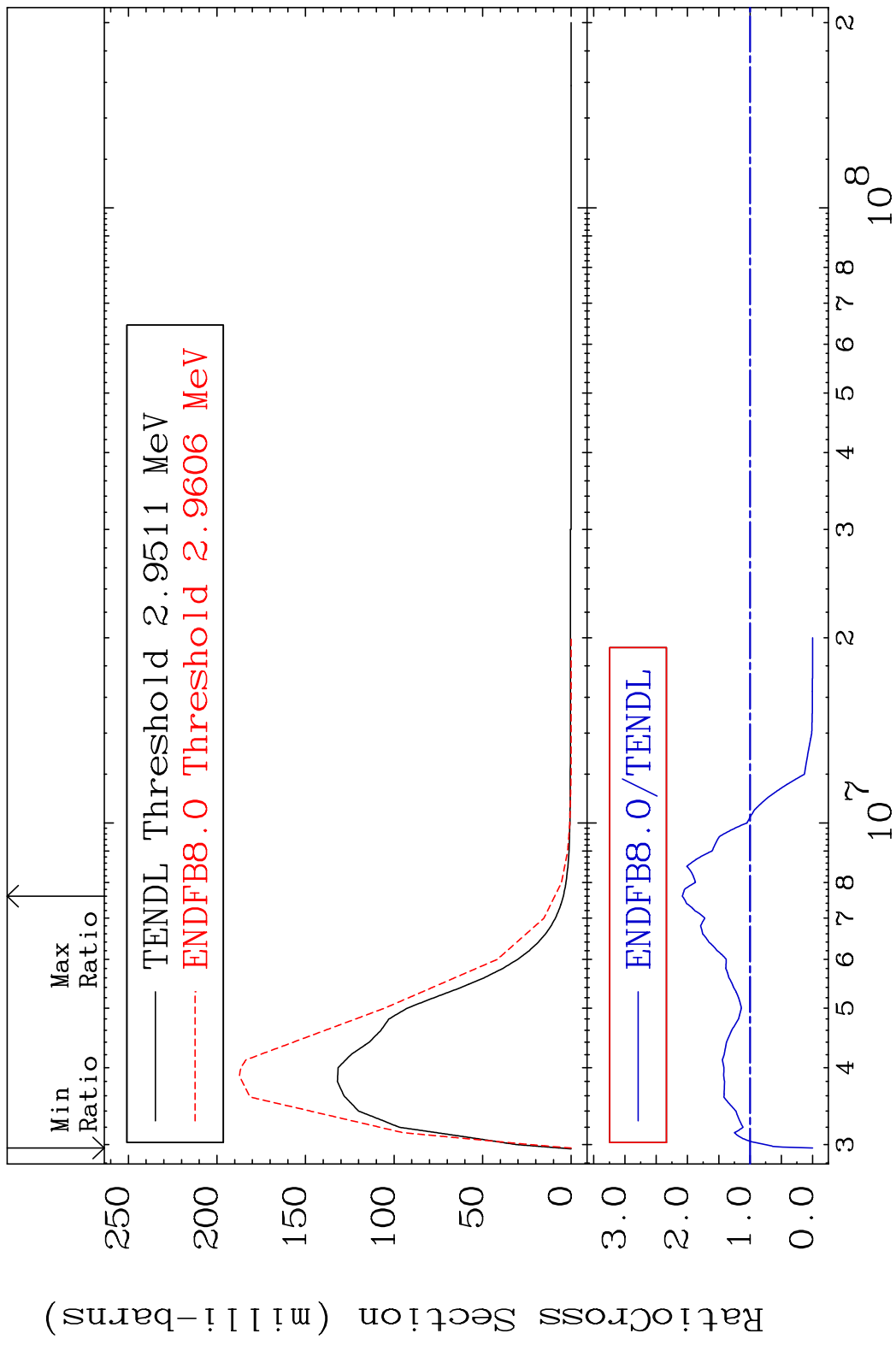
MAT 3649 MT= 54 (n, n') Level 36-Kr-86
 Cross Section -100.0 To 10.93 %



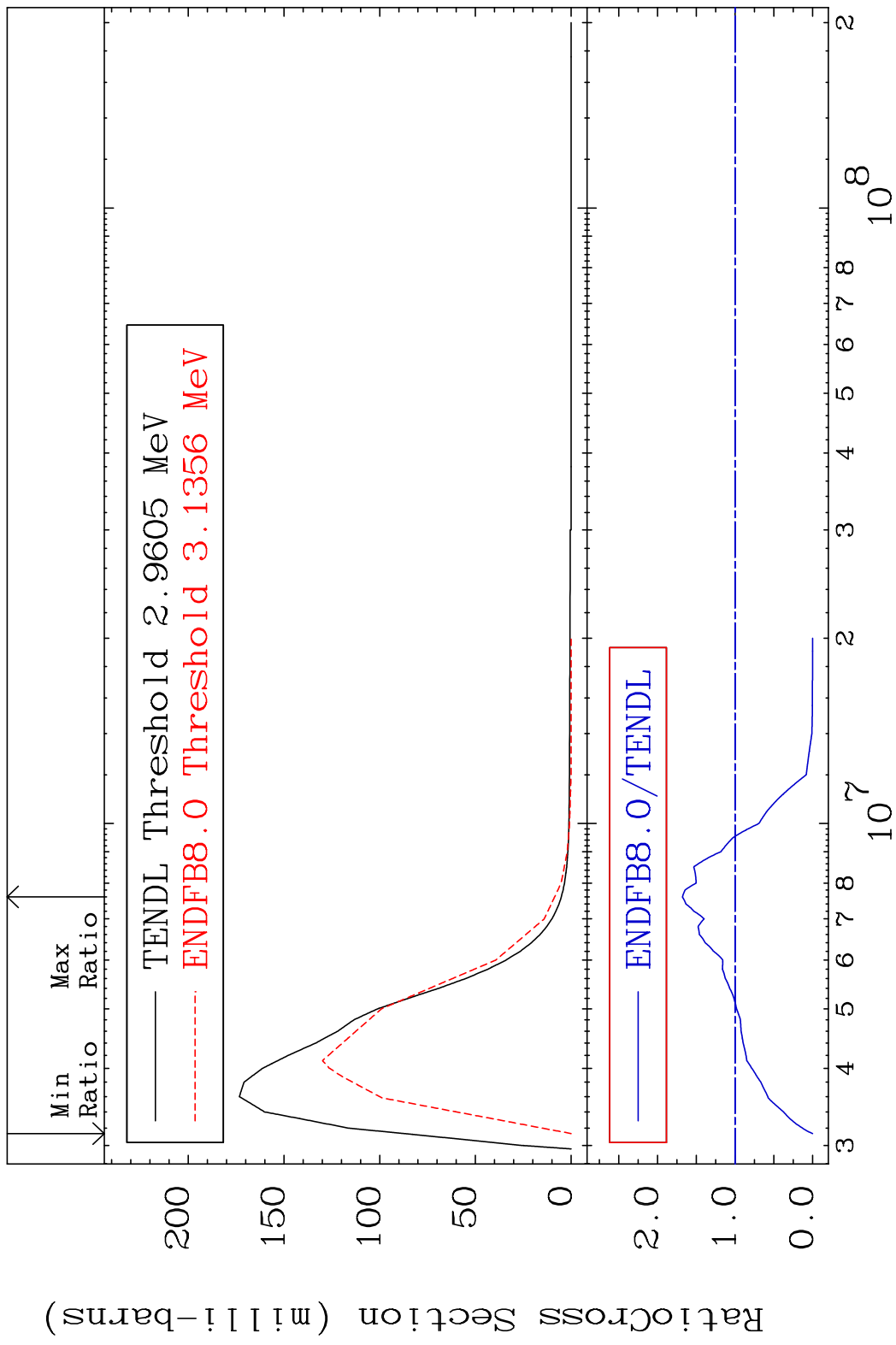
MAT 3649 MT= 55 (n,n') Level 36-Kr-86
 Cross Section -99.99 To 95.76 %



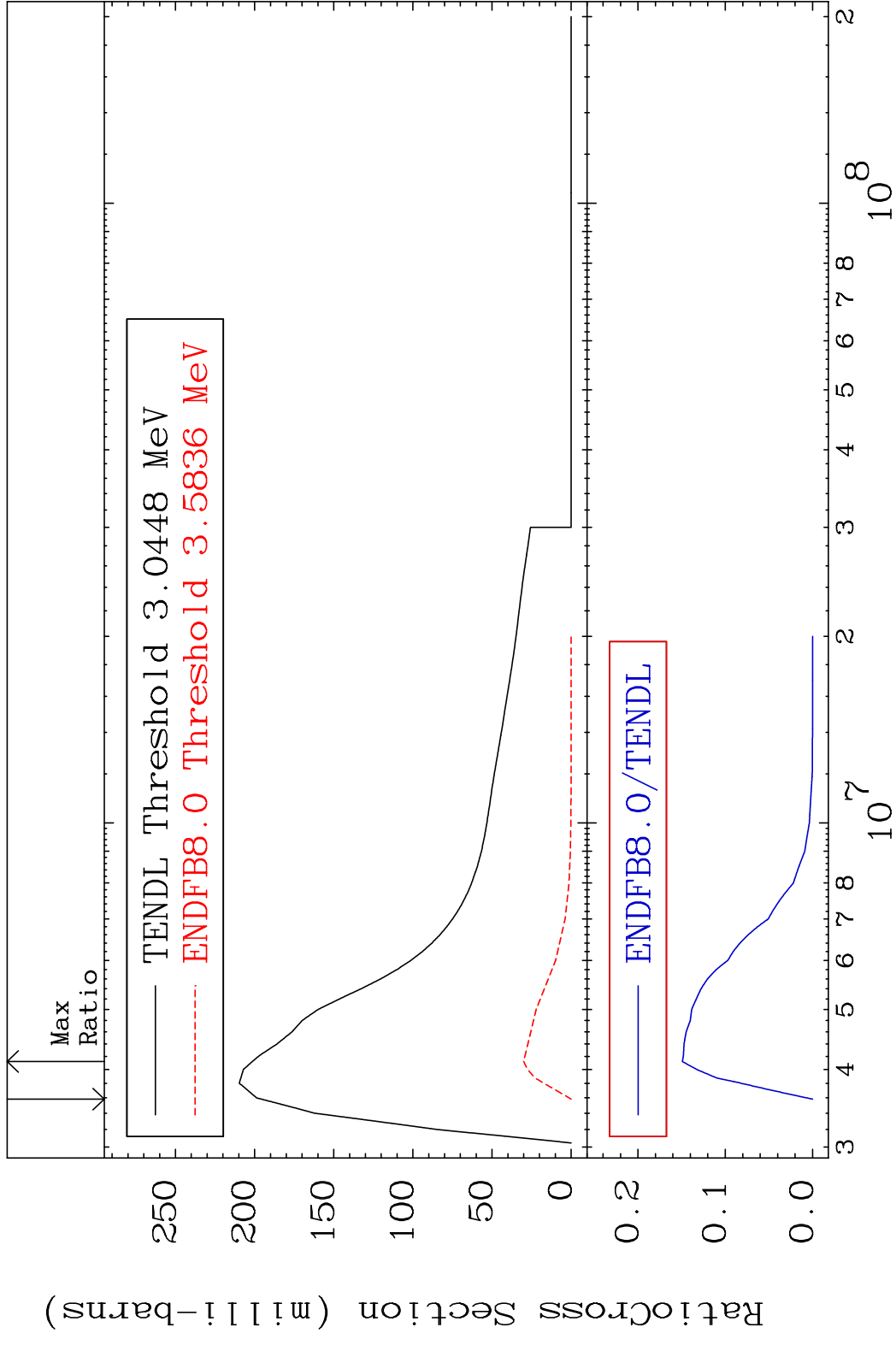
MAT 3649 MT= 56 (n,n') Level 36-Kr-86
 Cross Section -100.0 To 108.2 %



MAT 3649 MT= 57 (n,n') Level 36-Kr-86
 Cross Section -100.0 To 67.92 %

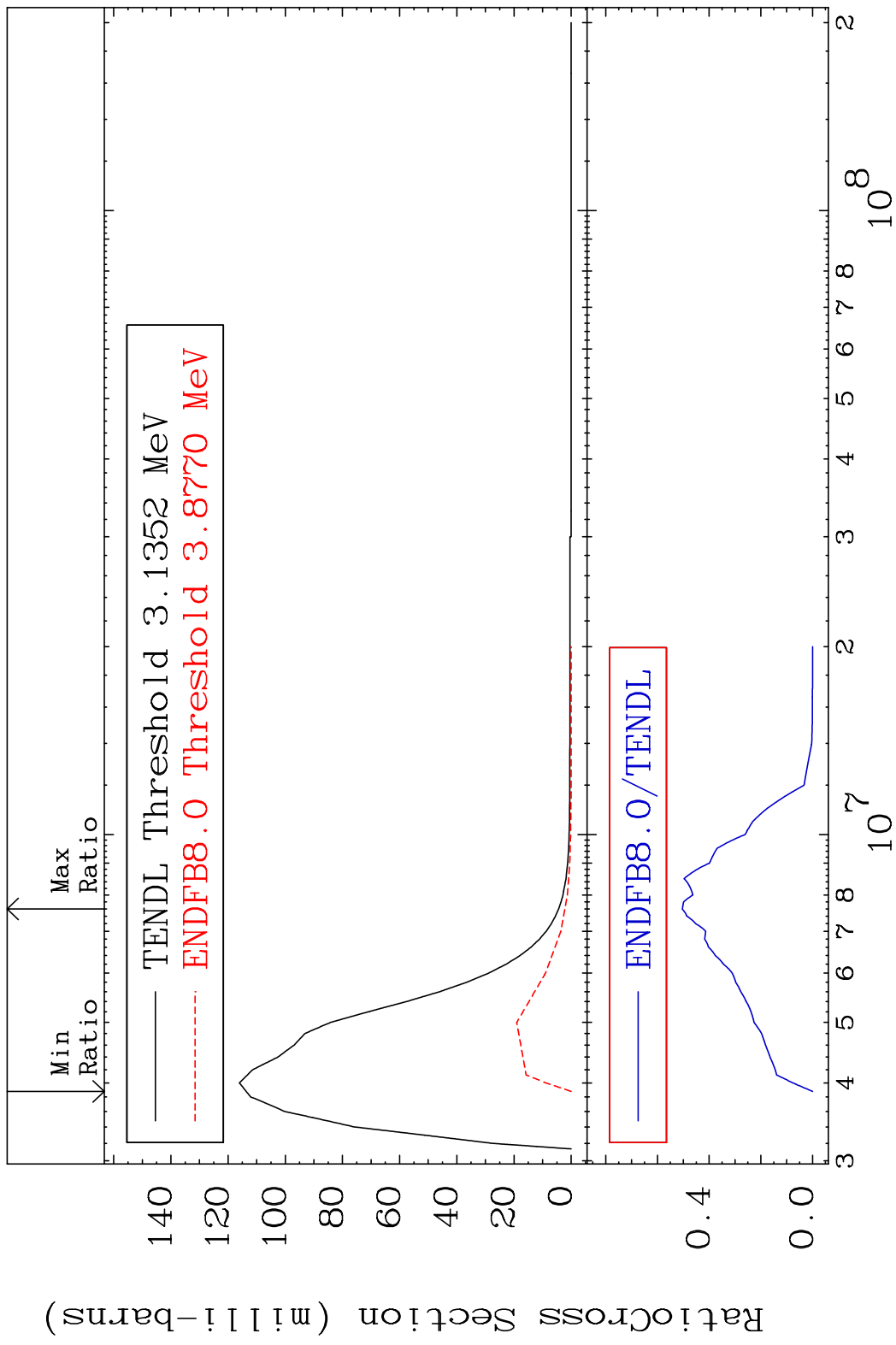


MAT 3649 MT= 58 (n,n') Level 36-Kr-86
 Cross Section -100.0 To -85.08%

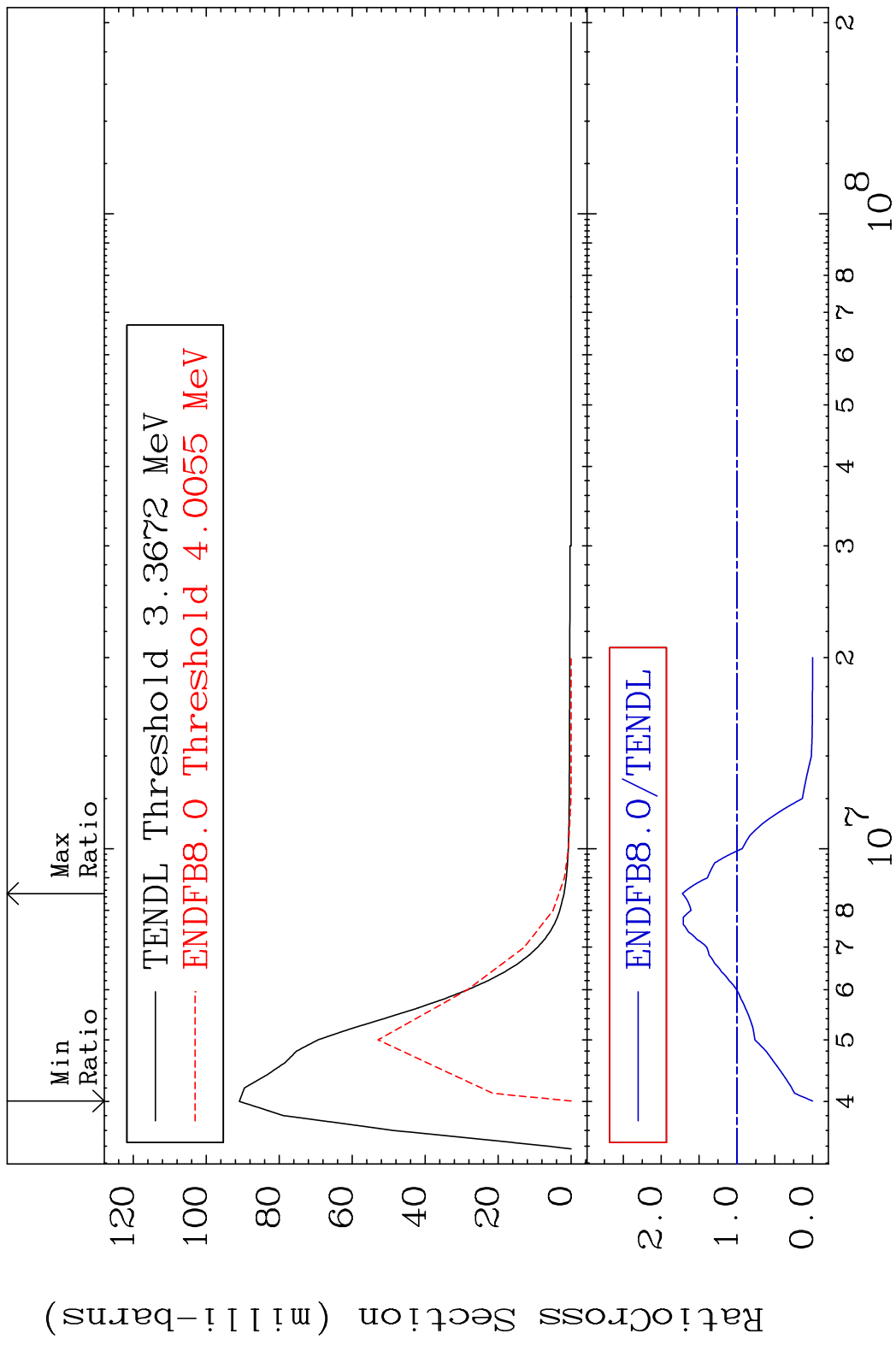


15 Incident Energy (eV) 36-Kr-86

MAT 3649 MT= 59 (n, n') Level 36-Kr-86
 Cross Section -100.0 To -49.63%



MAT 3649 MT= 60 (n, n') Level 36-Kr-86
 Cross Section -100.0 To 72.09 %

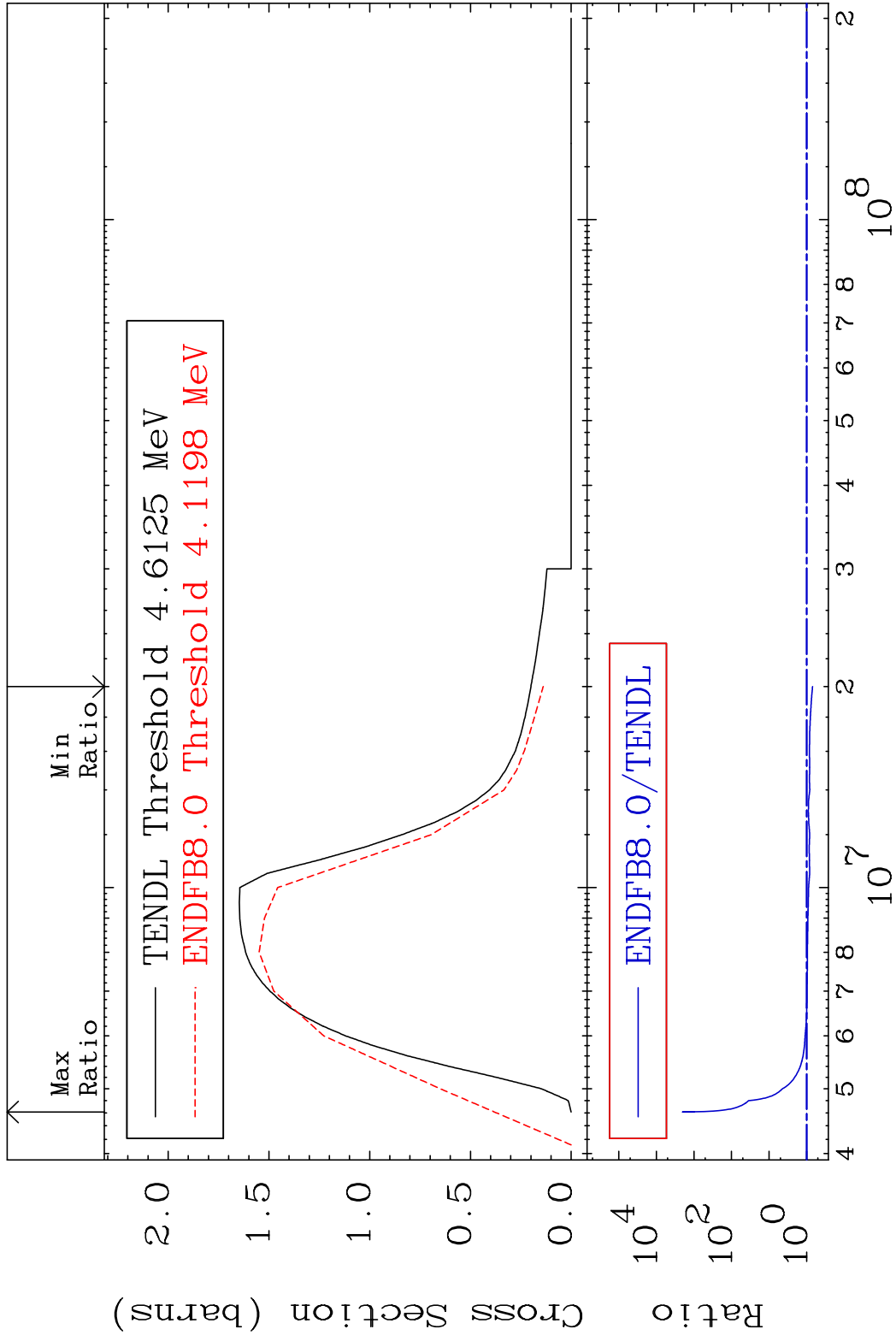


MAT 3649

(n, n') Continuum

36-Kr-86

Cross Section -30.52 To 9999. %



18

Incident Energy (eV)

36-Kr-86

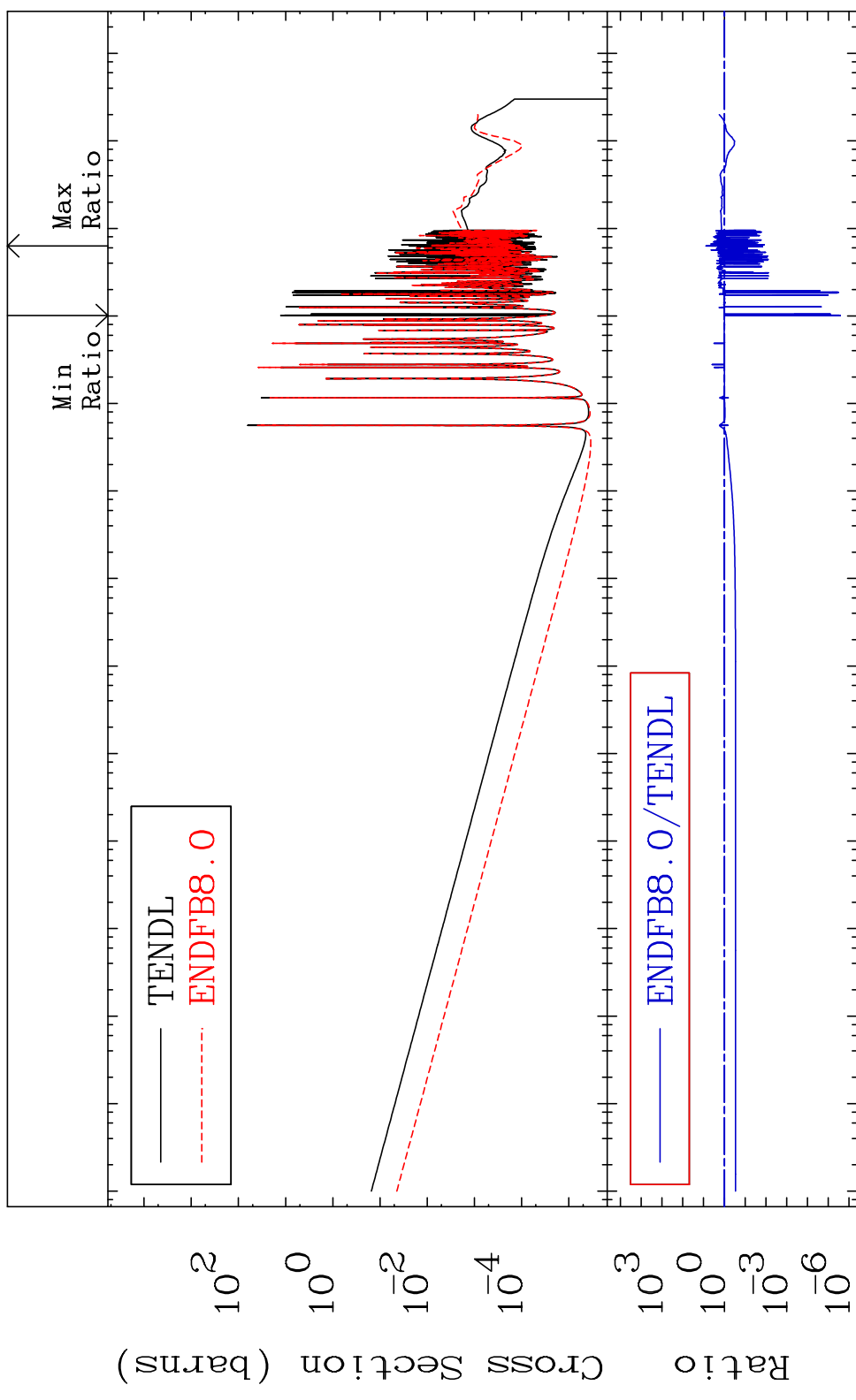
MAT 3649

(n, γ)

36-Kr-86

Cross Section

-100.0 To 682.2 %

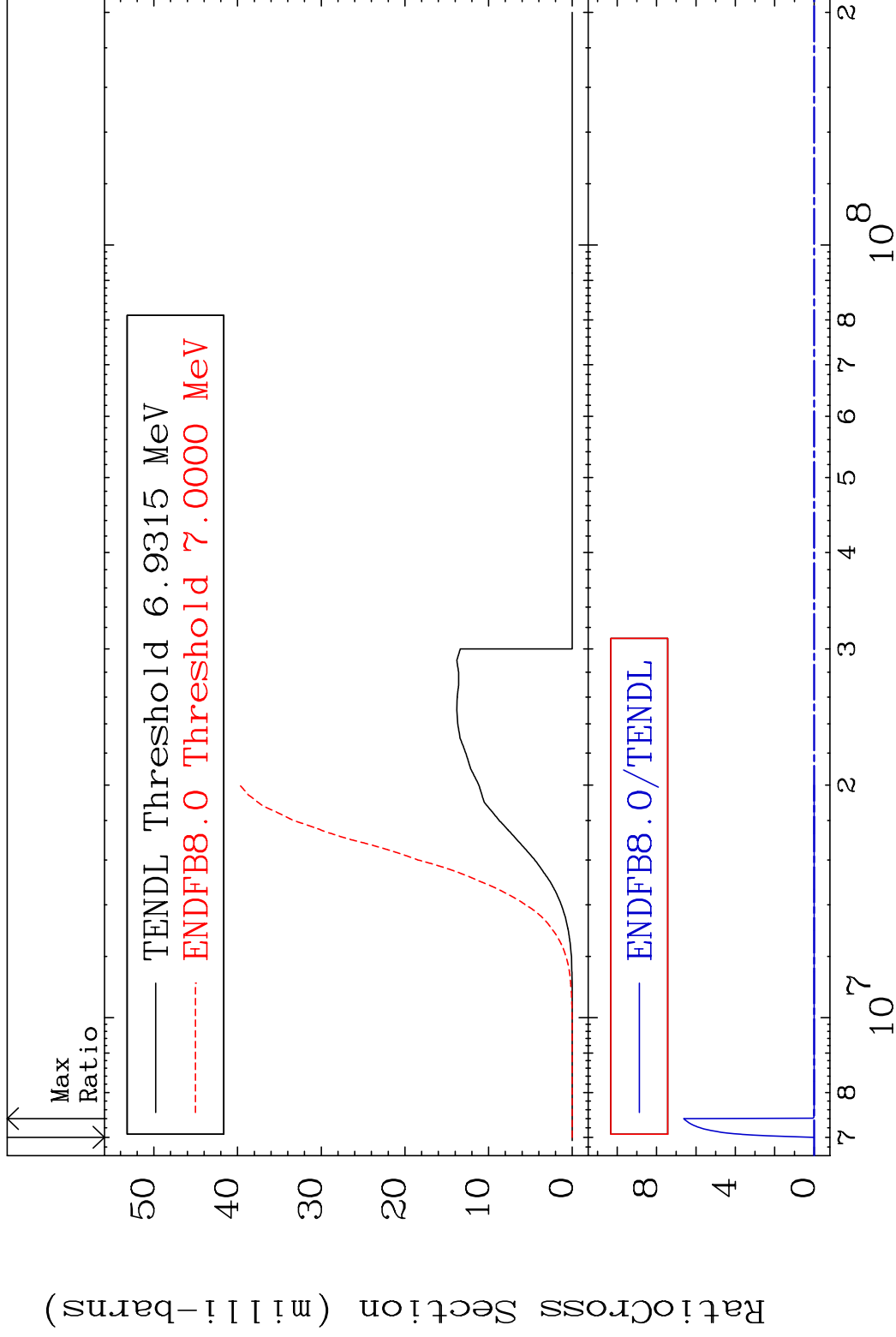


MAT 3649

(n,p)

36-Kr-86

Cross Section -100.0 To 9999. %



20

Incident Energy (eV)

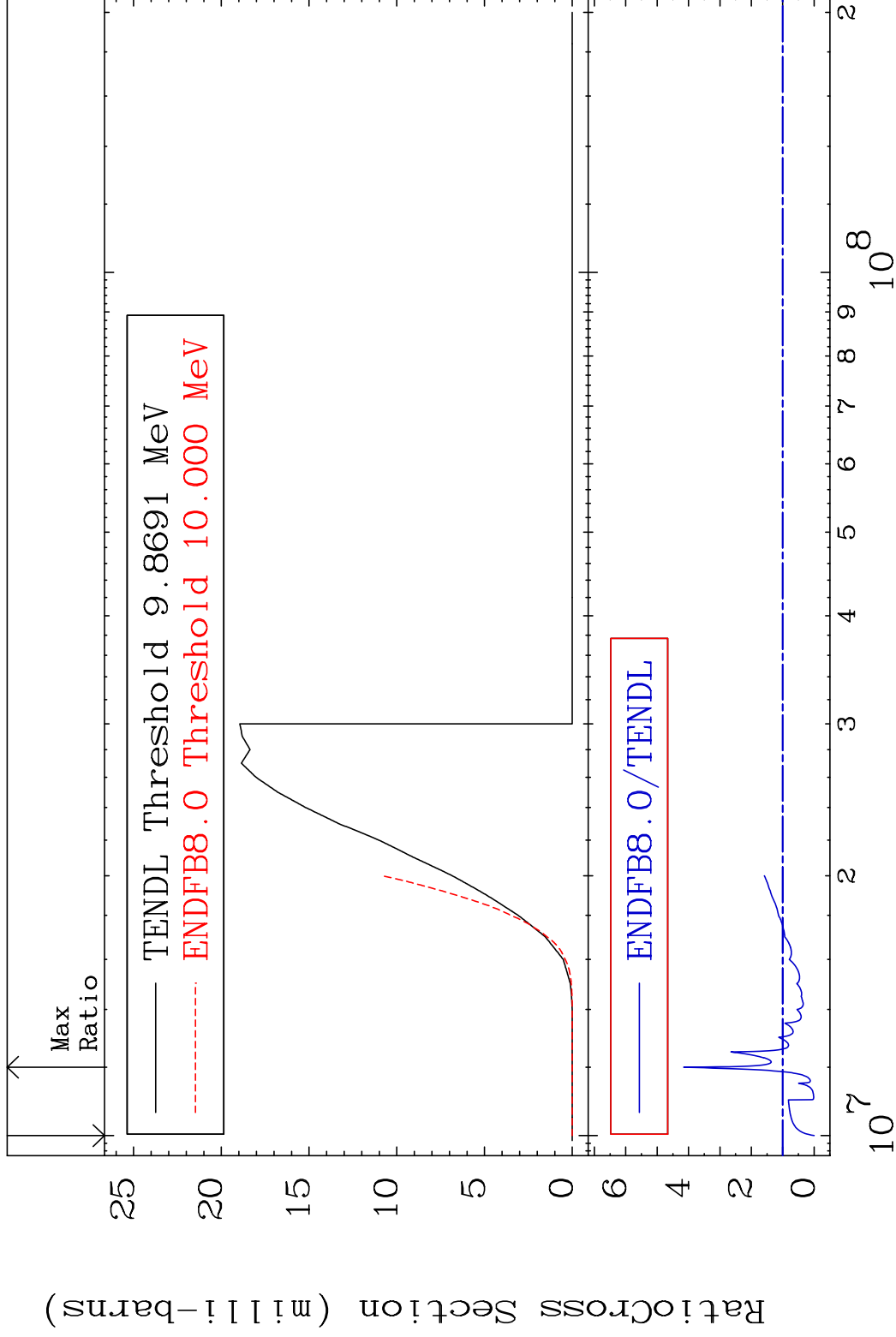
36-Kr-86

MAT 3649

(n, d)

36-Kr-86

Cross Section -100.0 To 315.6 %

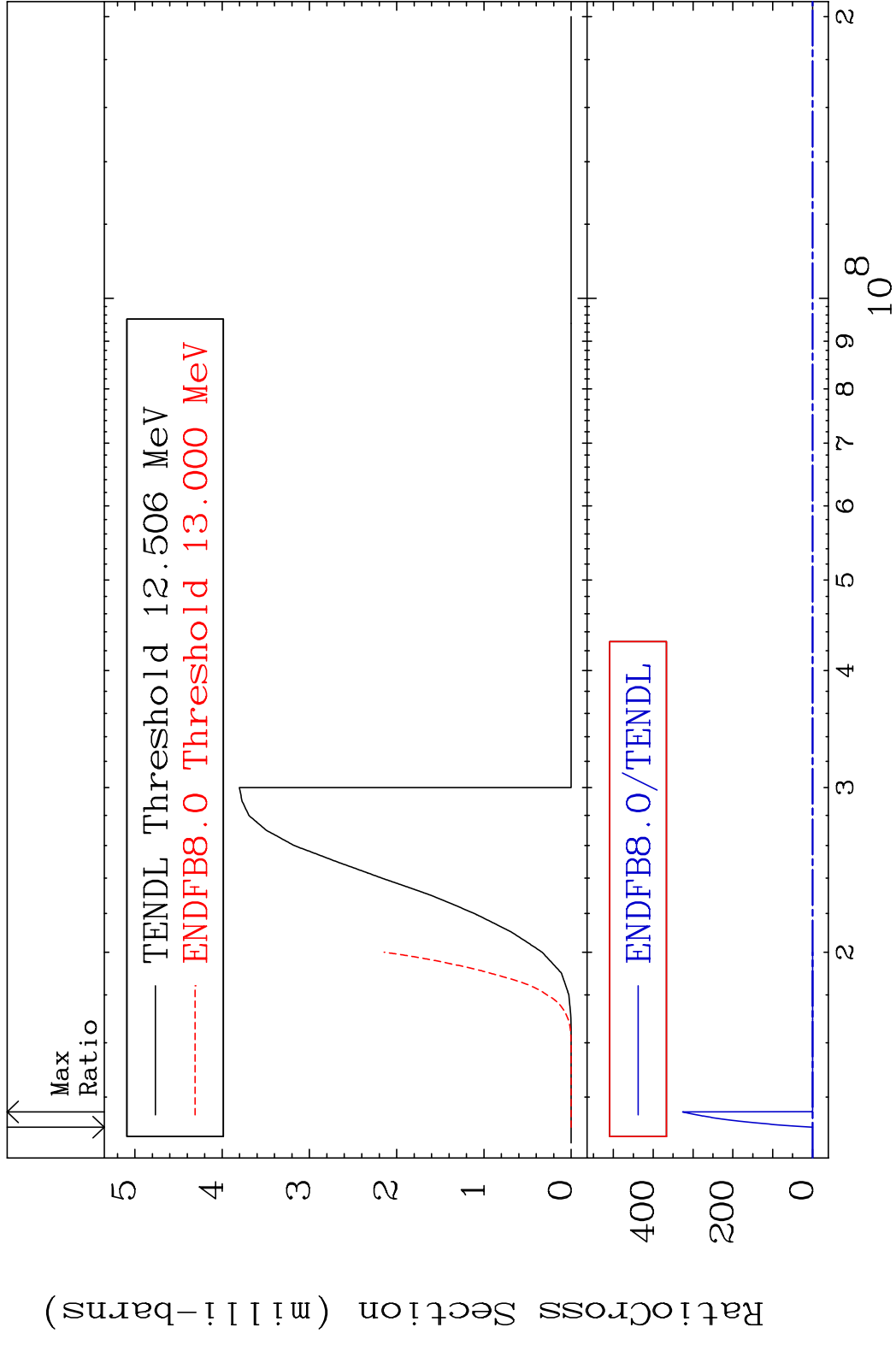


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Incident Energy (eV)

36-Kr-86

MAT 3649 (n, t) 36-Kr-86
 Cross Section -100.0 To 9999. %



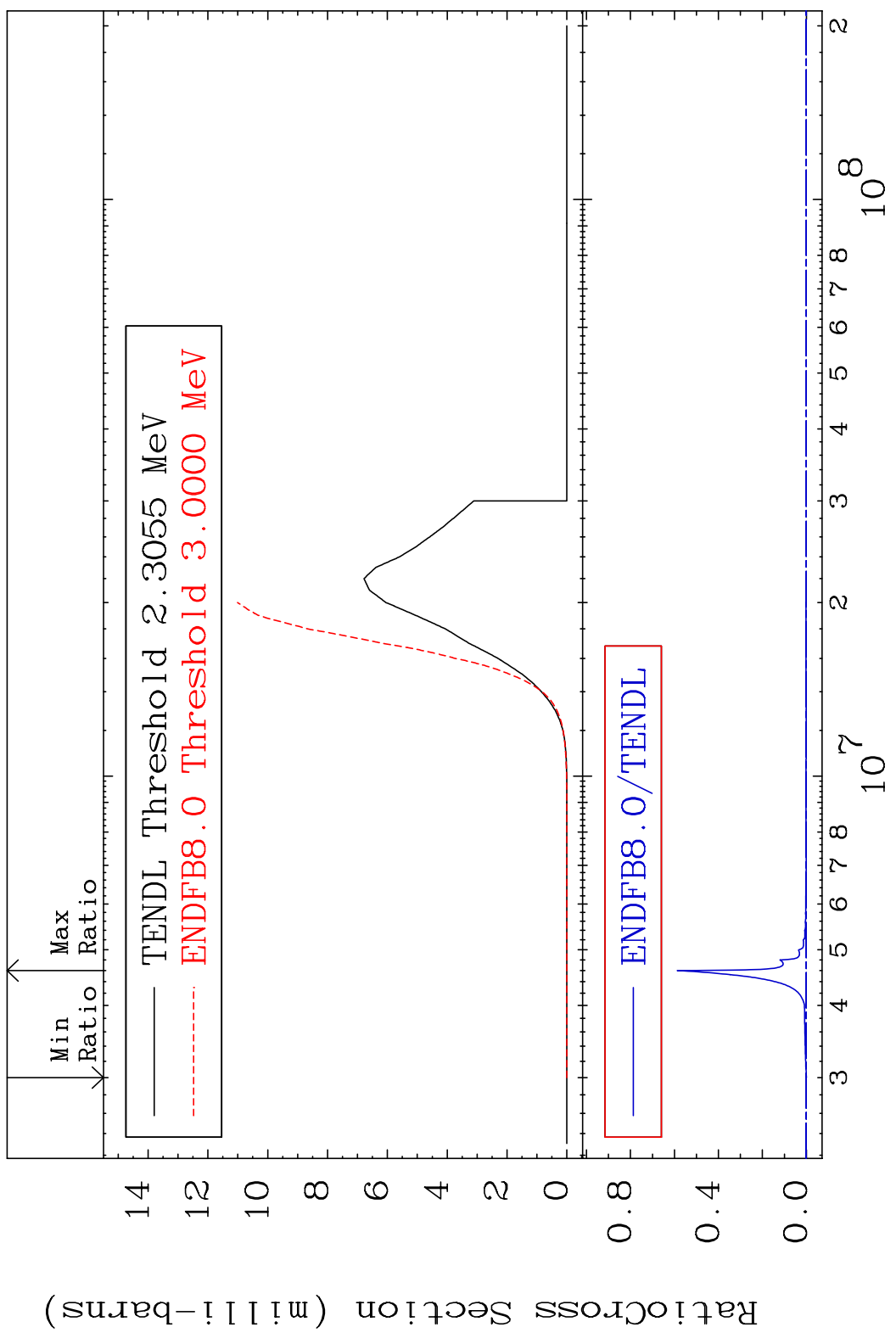
22 Incident Energy (eV) 36-Kr-86

MAT 3649

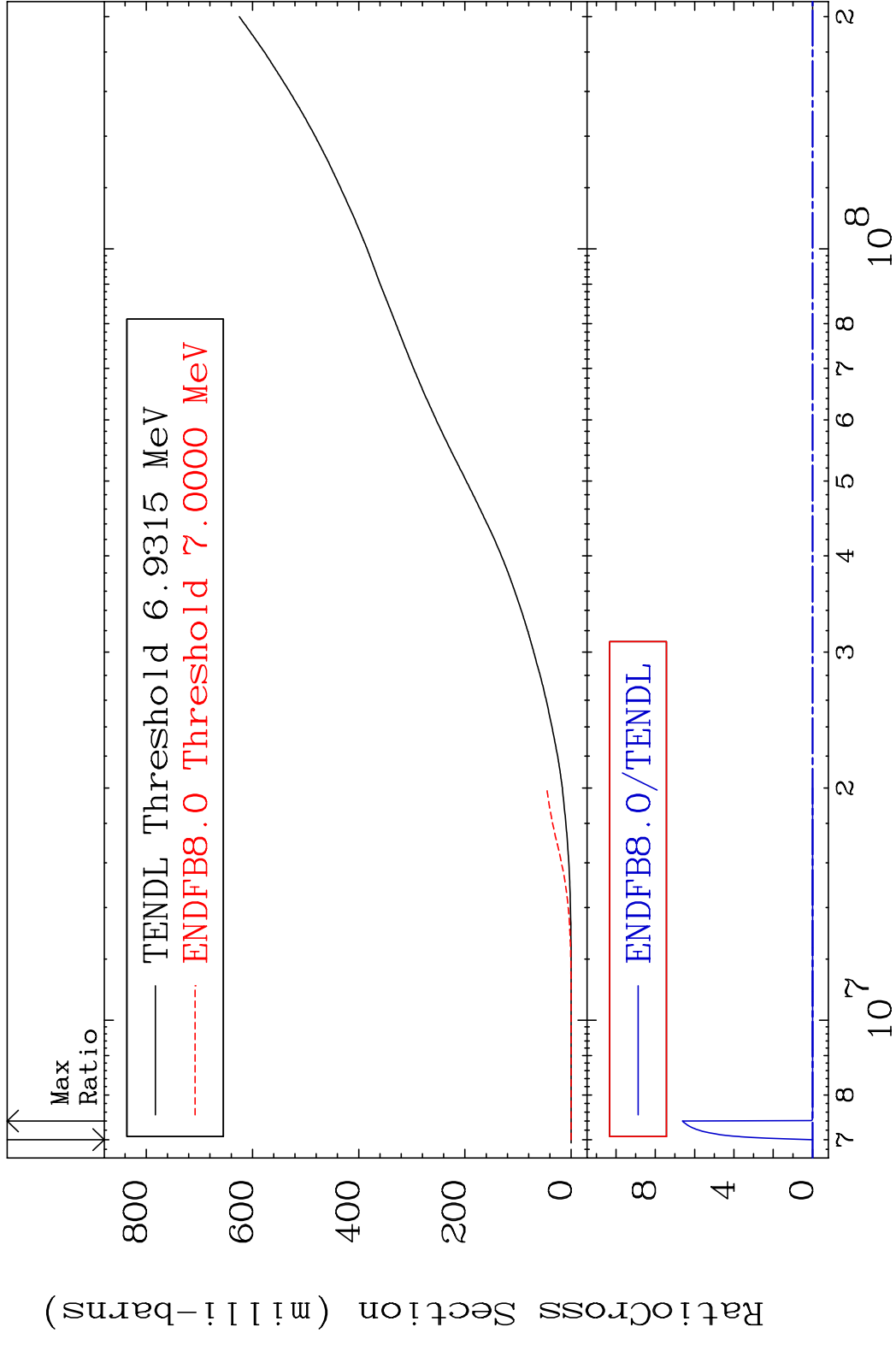
(n, α)

36-Kr-86

Cross Section -100.0 To 9999. %



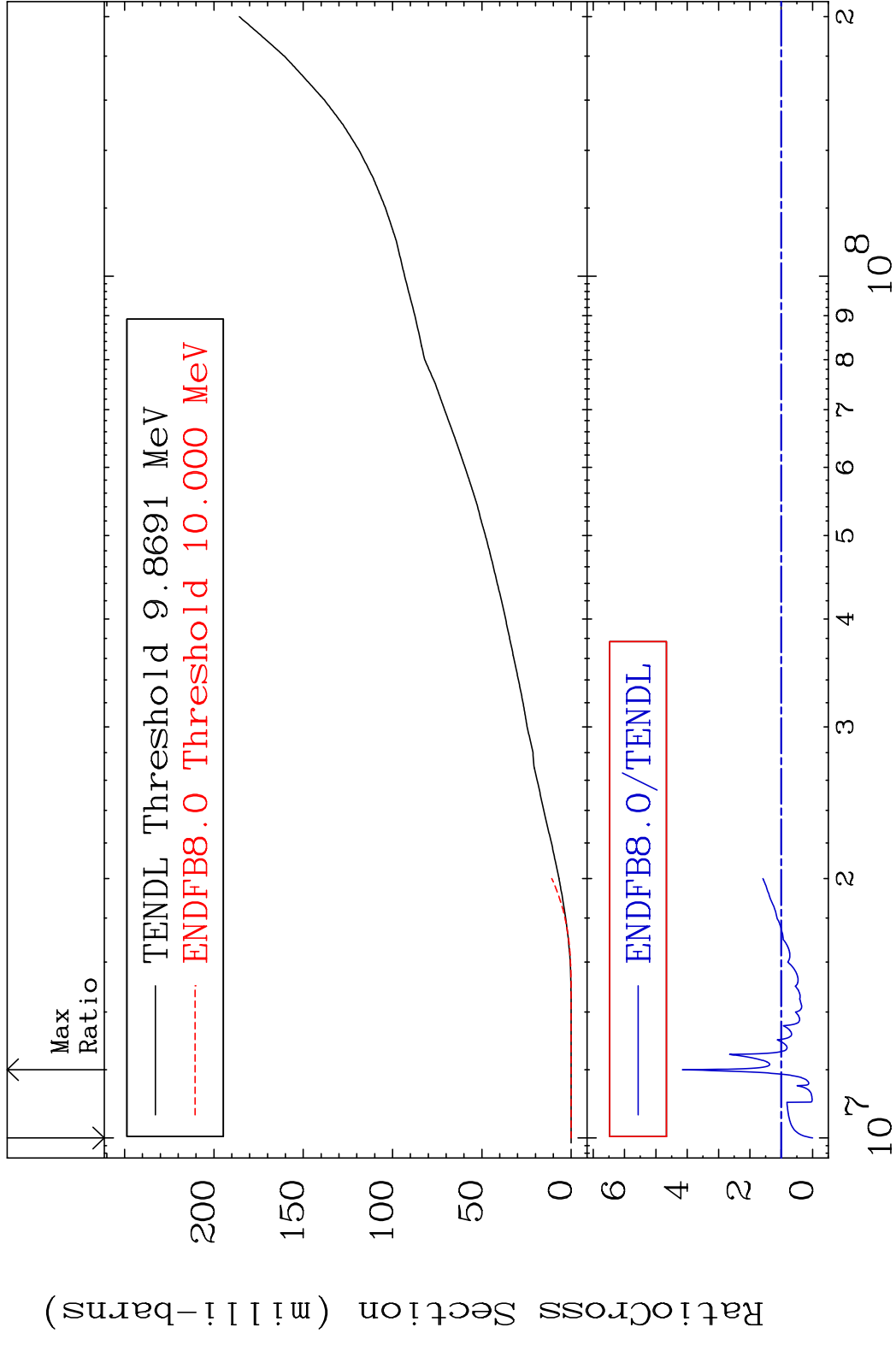
MAT 3649 Hydrogen Production 36-Kr-86
 Cross Section -100.0 To 9999. %



MAT 3649

Deuterium Production 36-Kr-86

Cross Section -100.0 To 315.6 %

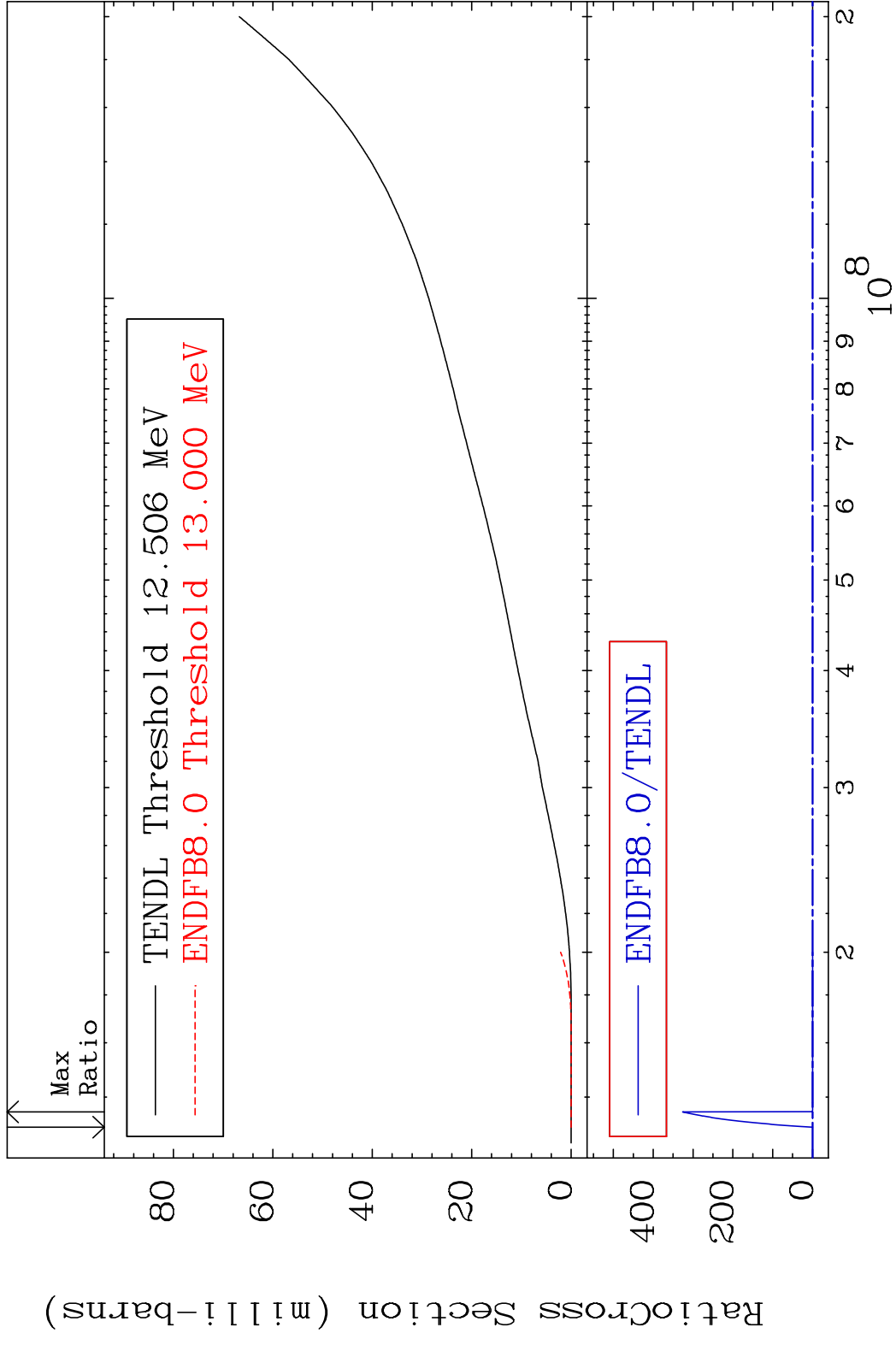


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Incident Energy (eV)

36-Kr-86

MAT 3649 Tritium Production 36-Kr-86
 Cross Section -100.0 To 9999. %

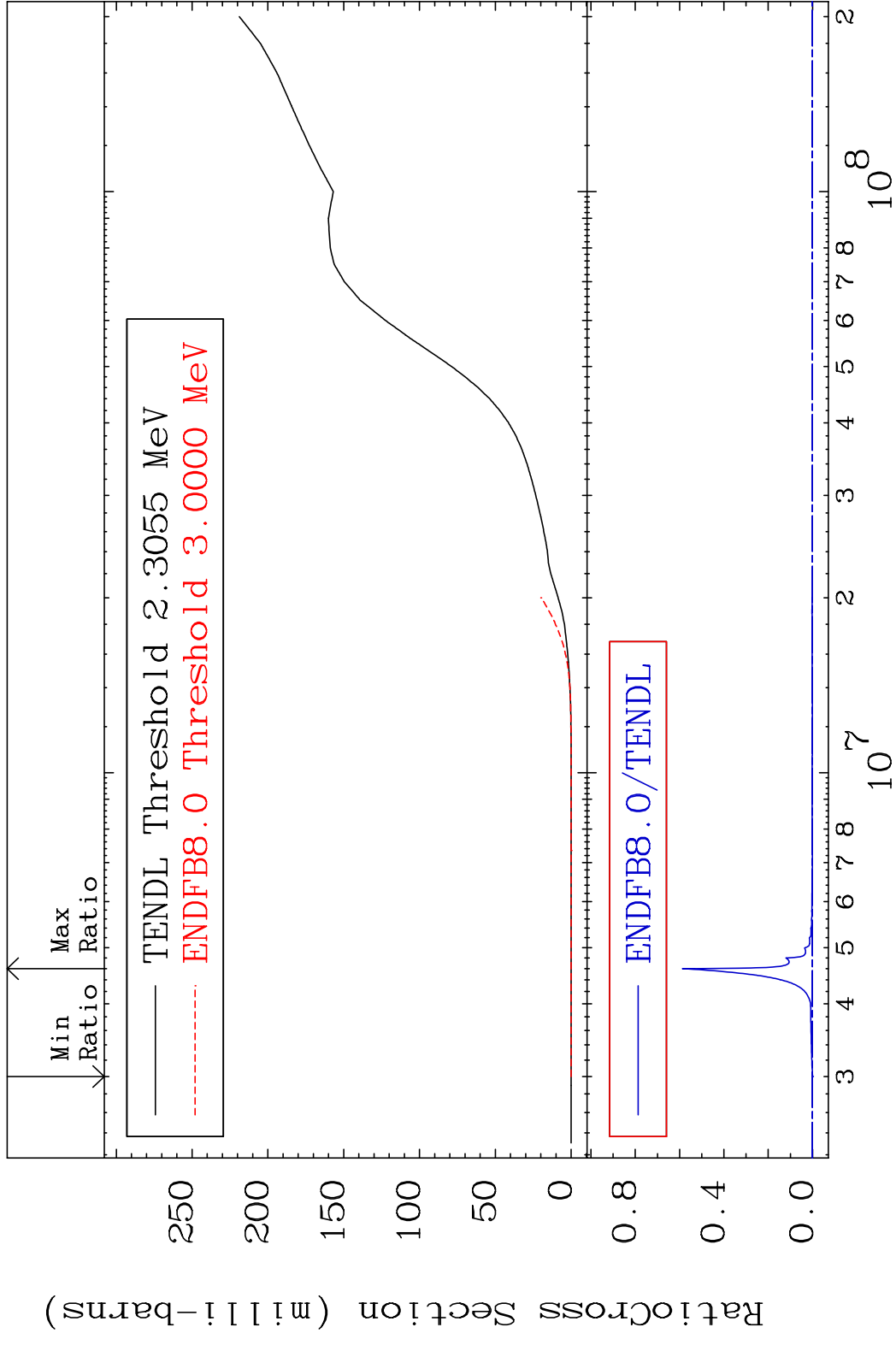


MAT 3649

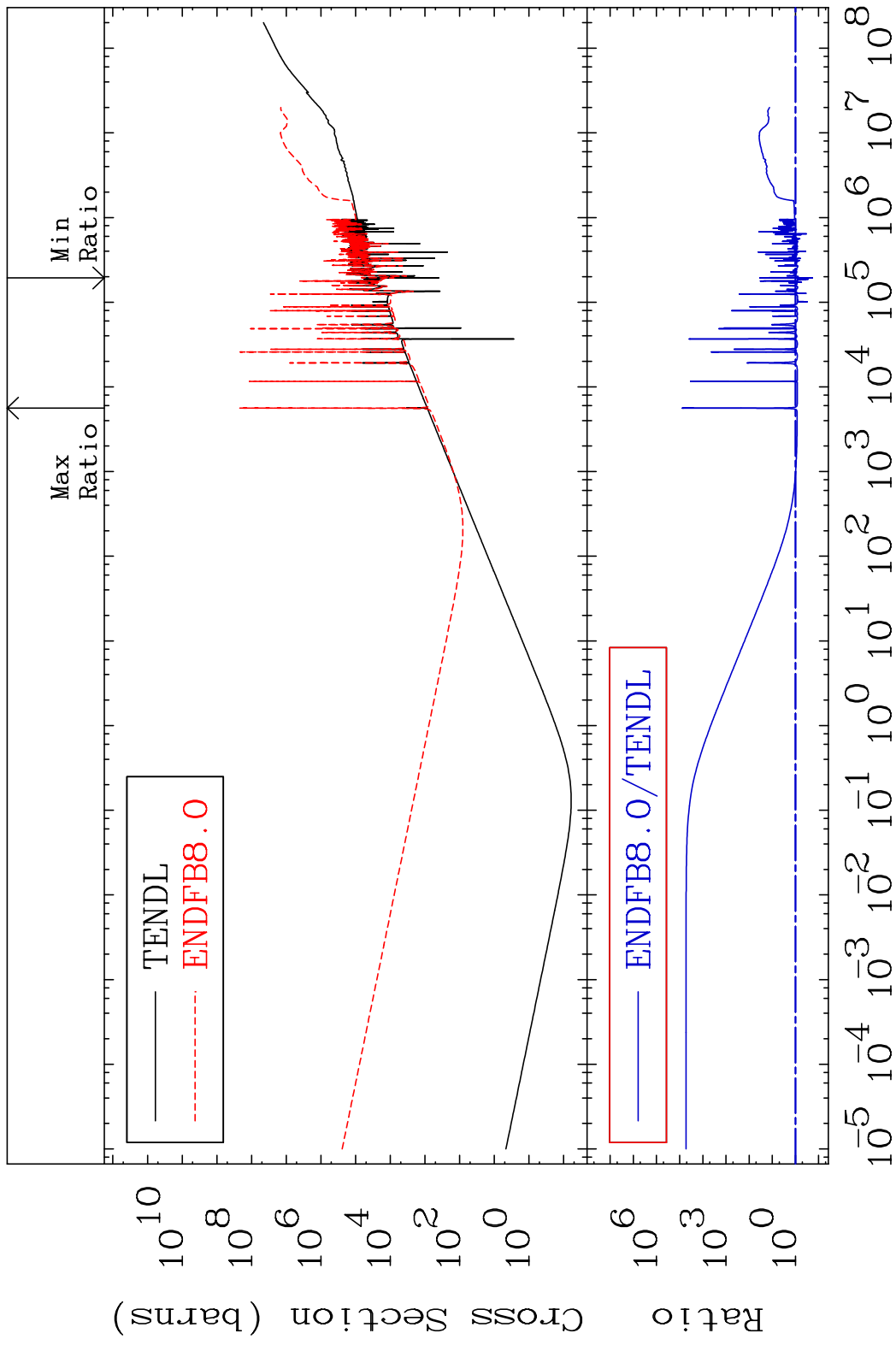
He-4 Production

36-Kr-86

Cross Section -100.0 To 9999. %



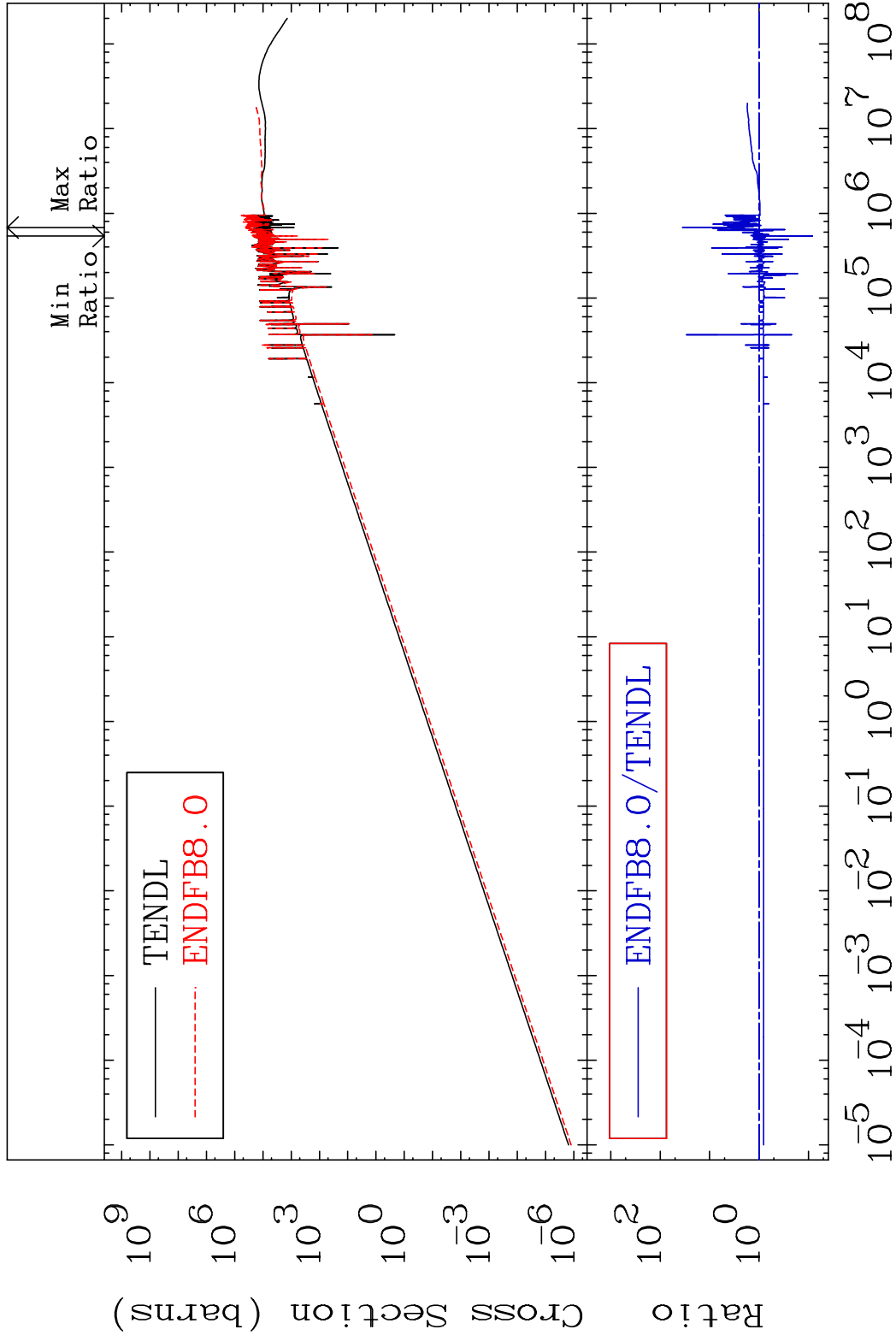
MAT 3649 Kerma total (eV-barns) 36-Kr-86
 Cross Section -81.74 To 9999. %



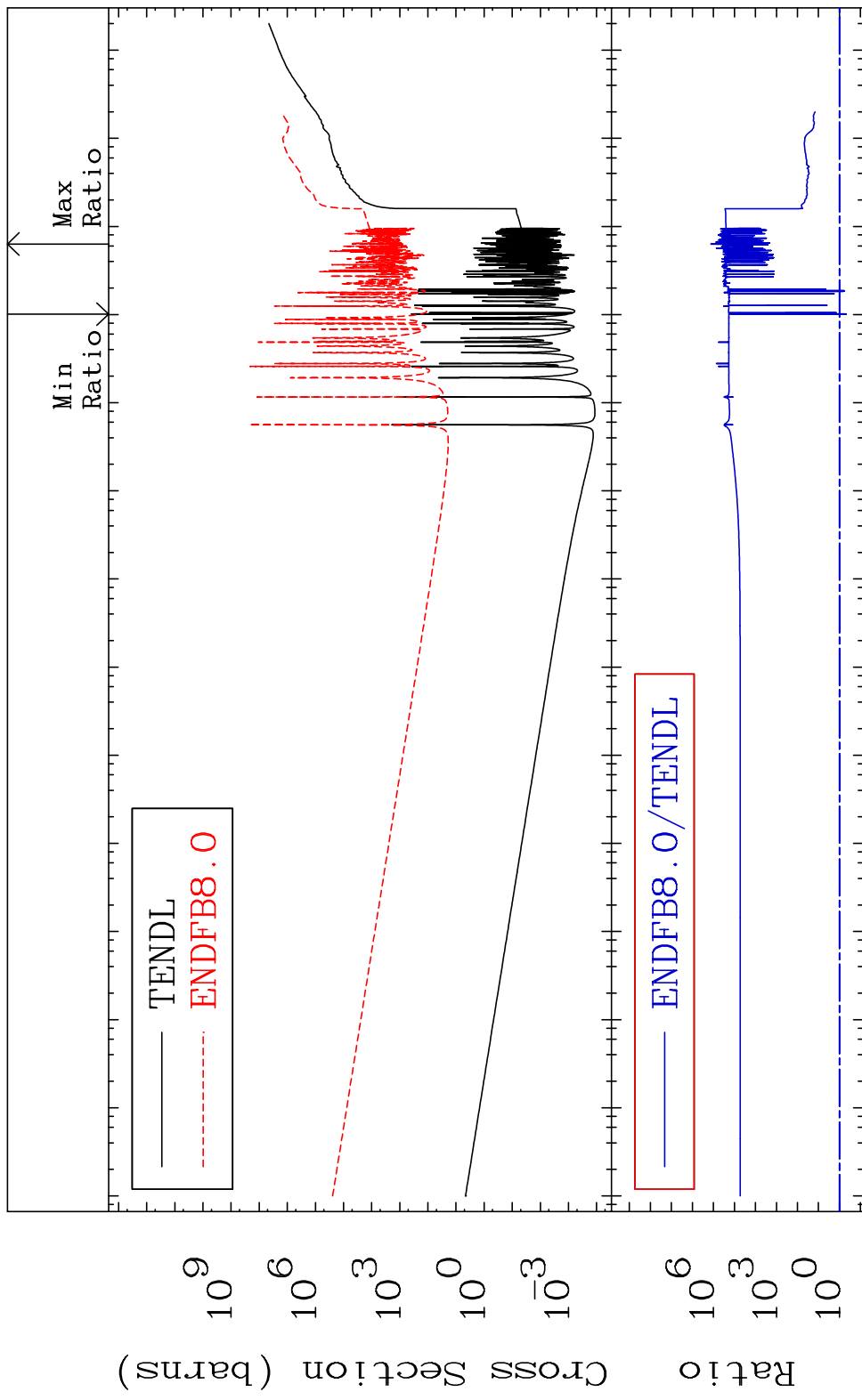
MAT 3649

Kerma elastic
Cross Section

36-Kr-86
-91.75 To 3466. %

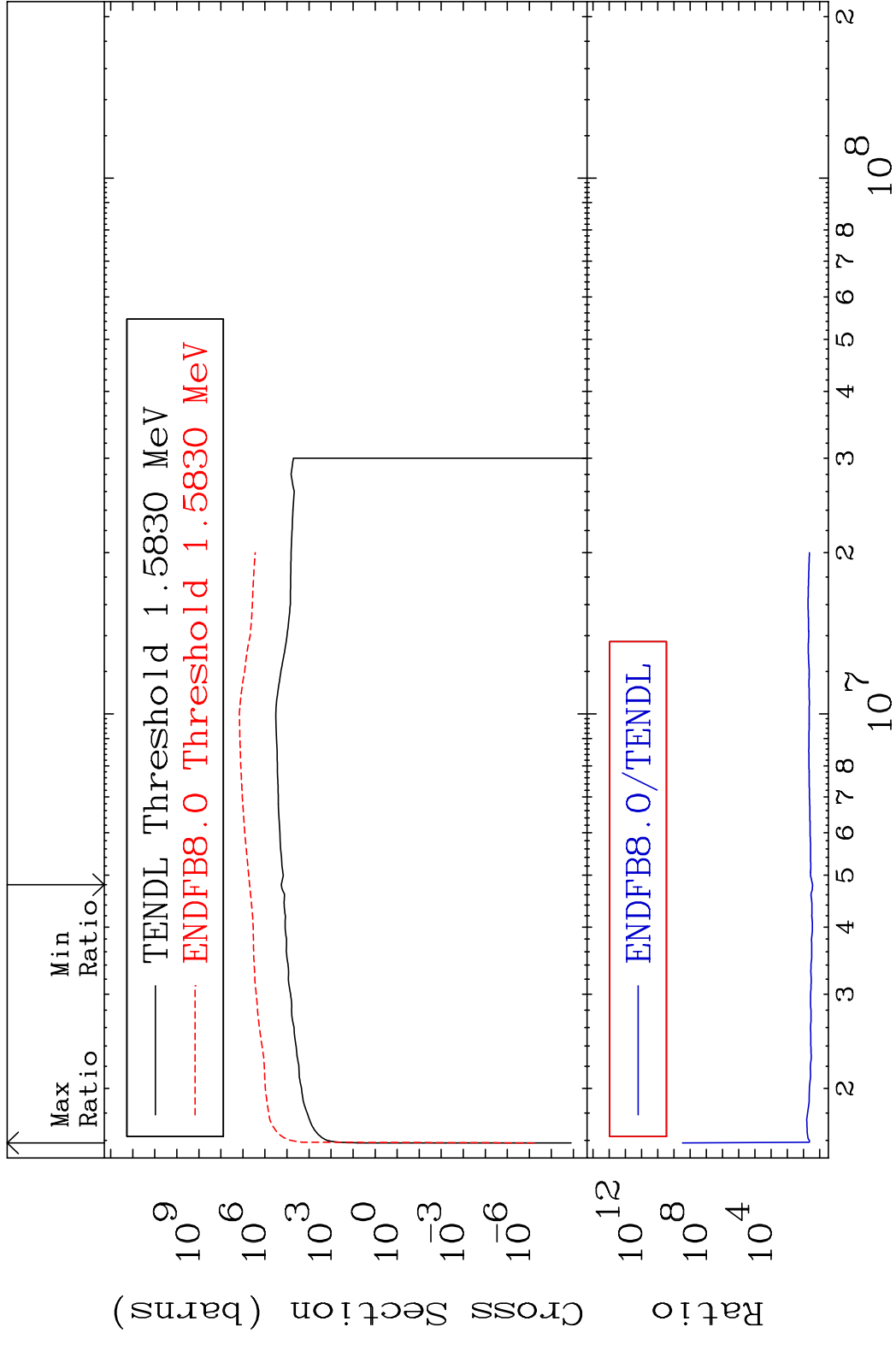


MAT 3649 Kerma non-elastic (all but mt2) 36-Kr-86
 Cross Section -52.80 To 9999. %

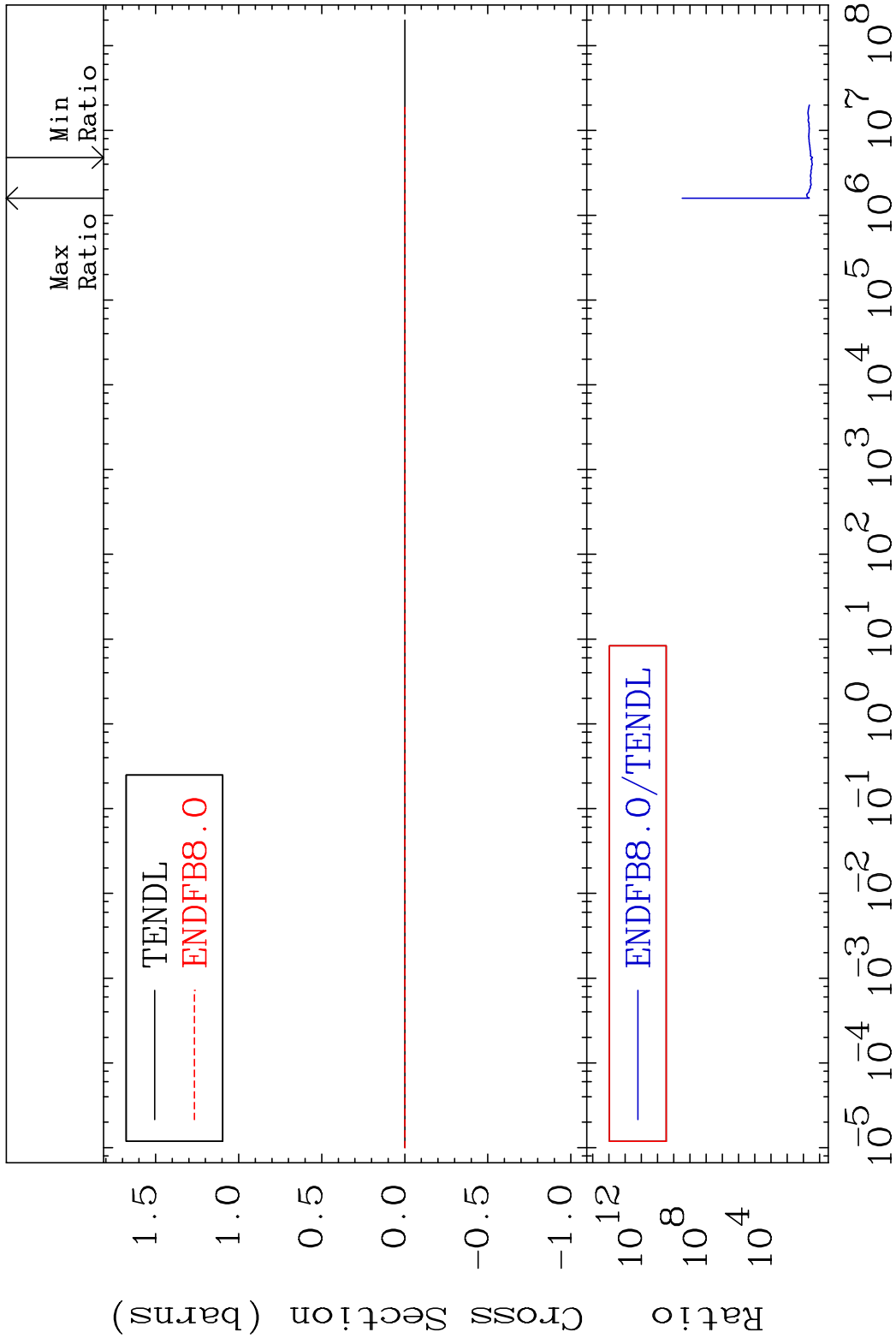


30 Incident Energy (eV) 36-Kr-86

MAT 3649 Kerma inelastic (mt51-91) 36-Kr-86
 Cross Section 2663. To 9999. %

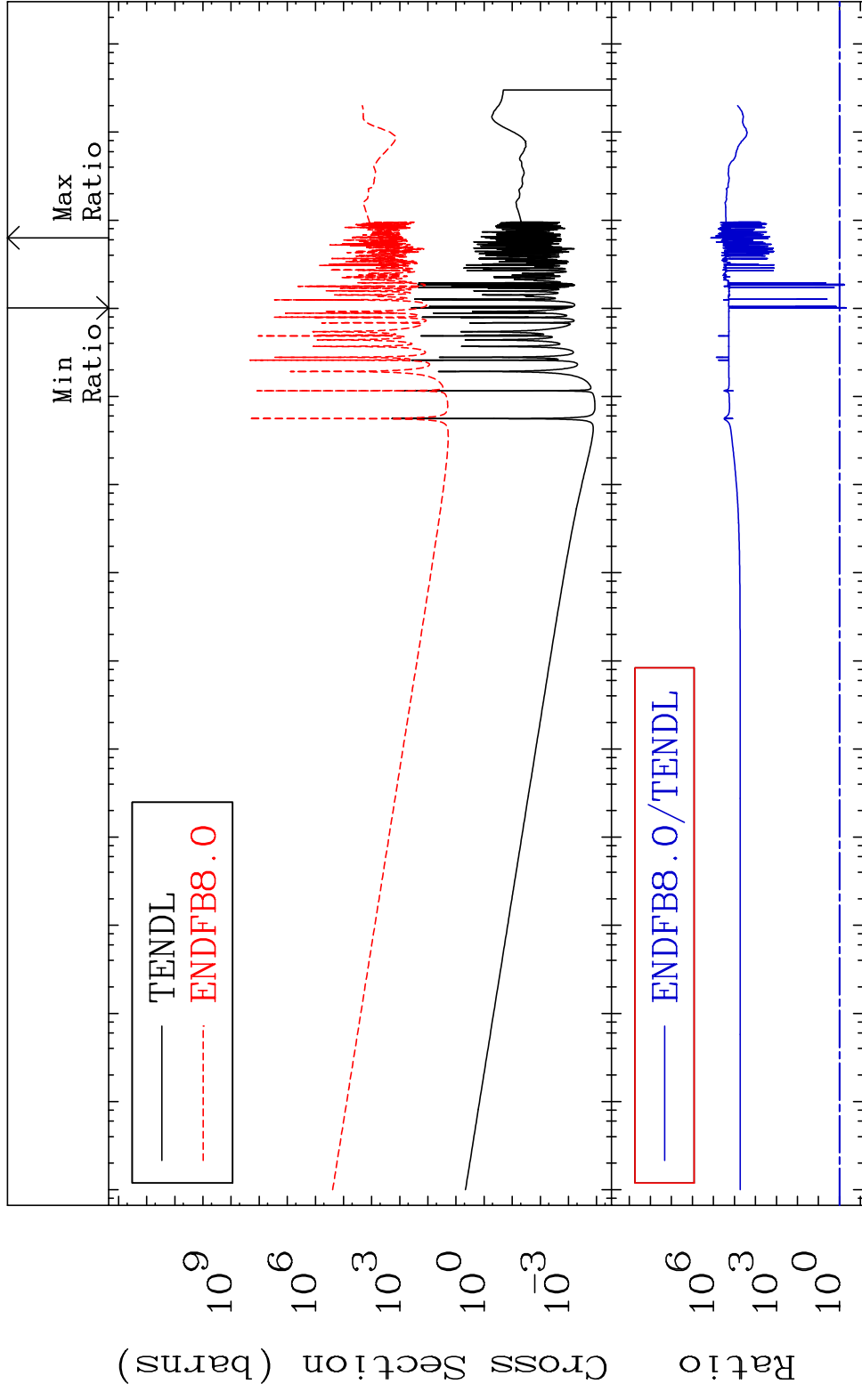


MAT 3649 Kerma fission (mt18 or mt19-20-21-38) 36-Kr-86
 Cross Section 2663. To 9999. %



MAT 3649

Kerma capture (mt102) 36-Kr-86
Cross Section -52.80 To 9999. %

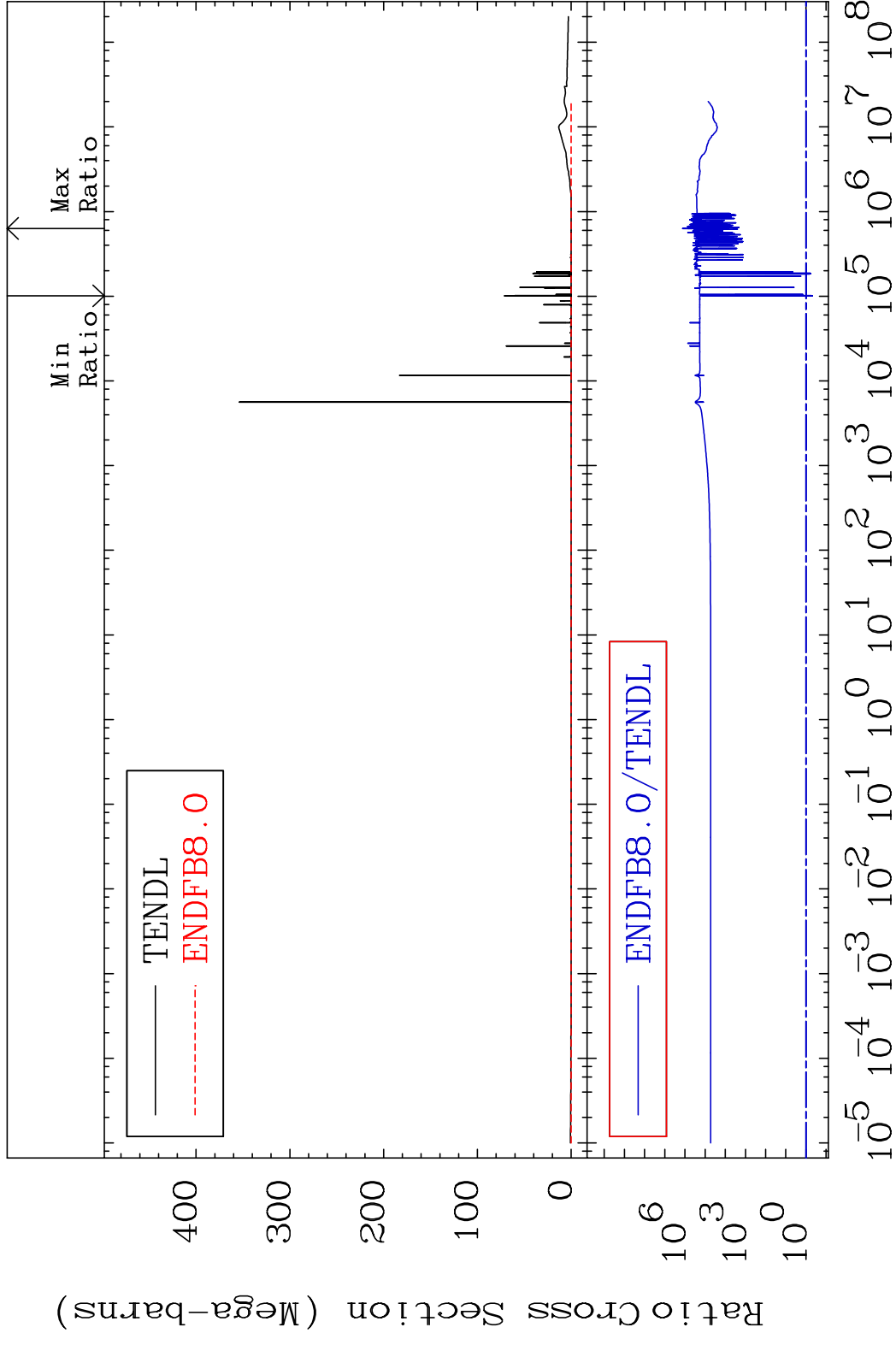


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Incident Energy (eV)

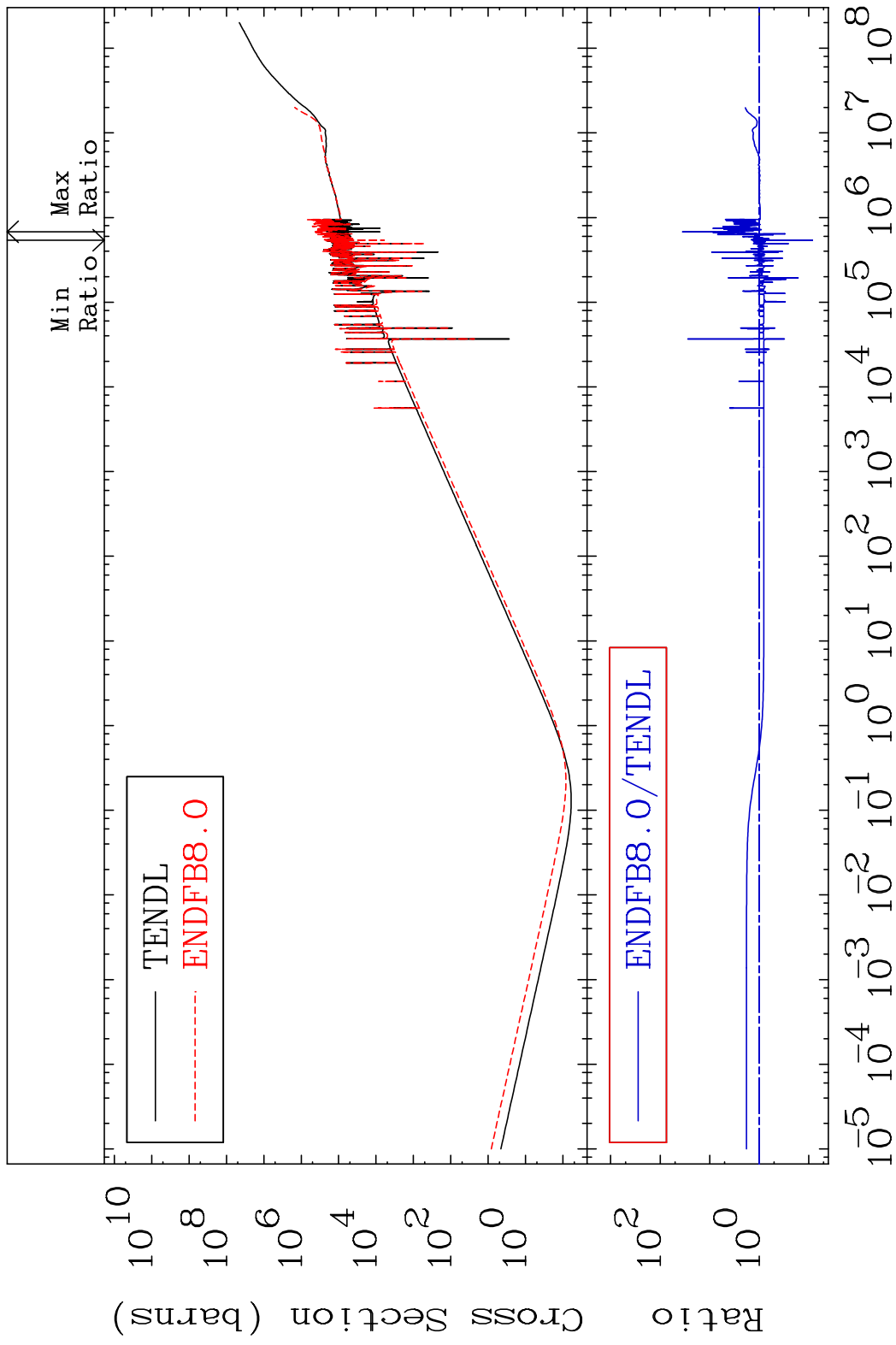
36-Kr-86

MAT 3649 Total photon (eV-barns) 36-Kr-86
 Cross Section -52.80 To 9999. %

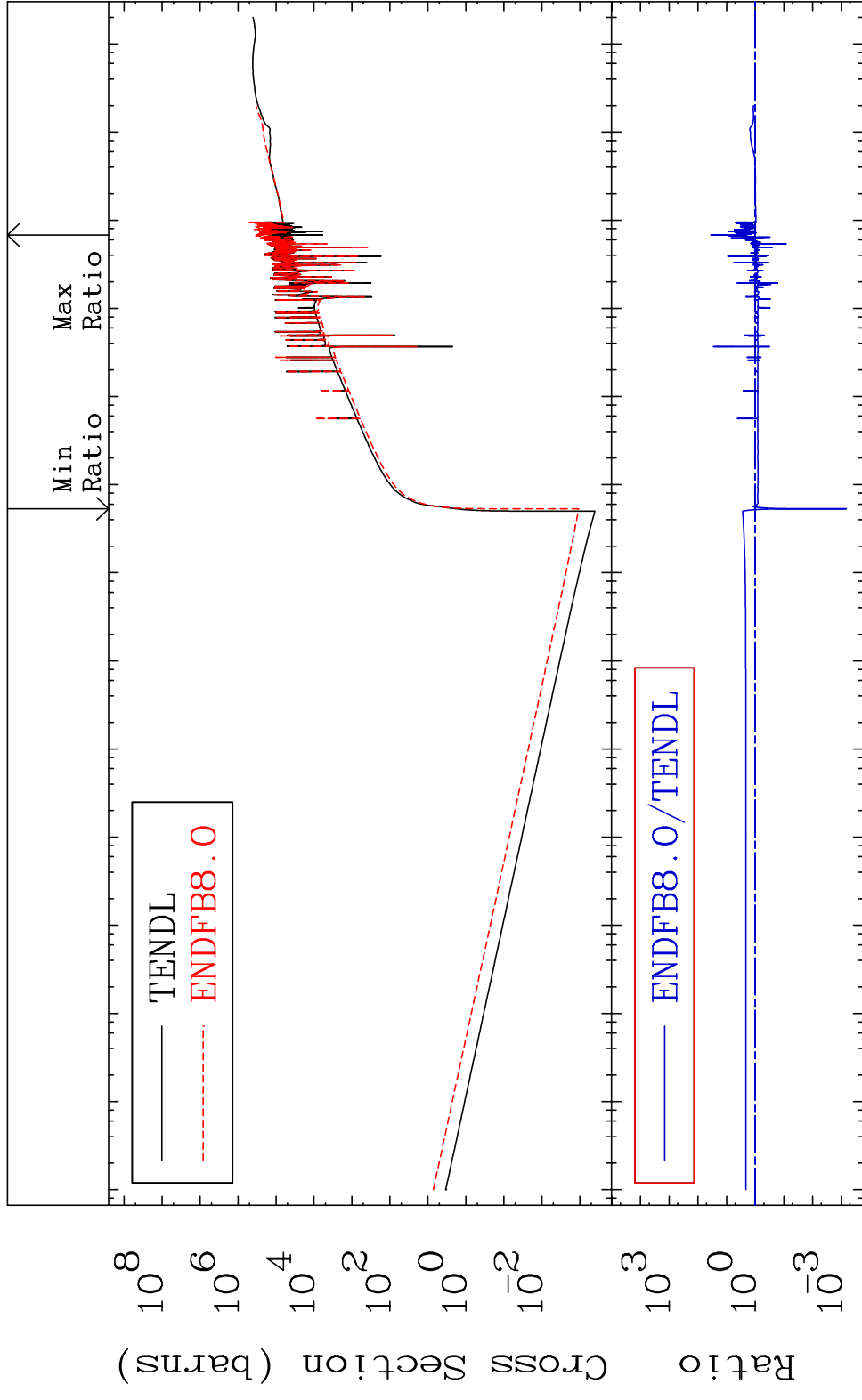


34 Incident Energy (eV) 36-Kr-86

MAT 3649 Total kinematic kerma (high limit) 36-Kr-86
 Cross Section -91.62 To 3467. %



MAT 3649 Dpa total (eV-barns) 36-Kr-86
 Cross Section -99.93 To 3469. %



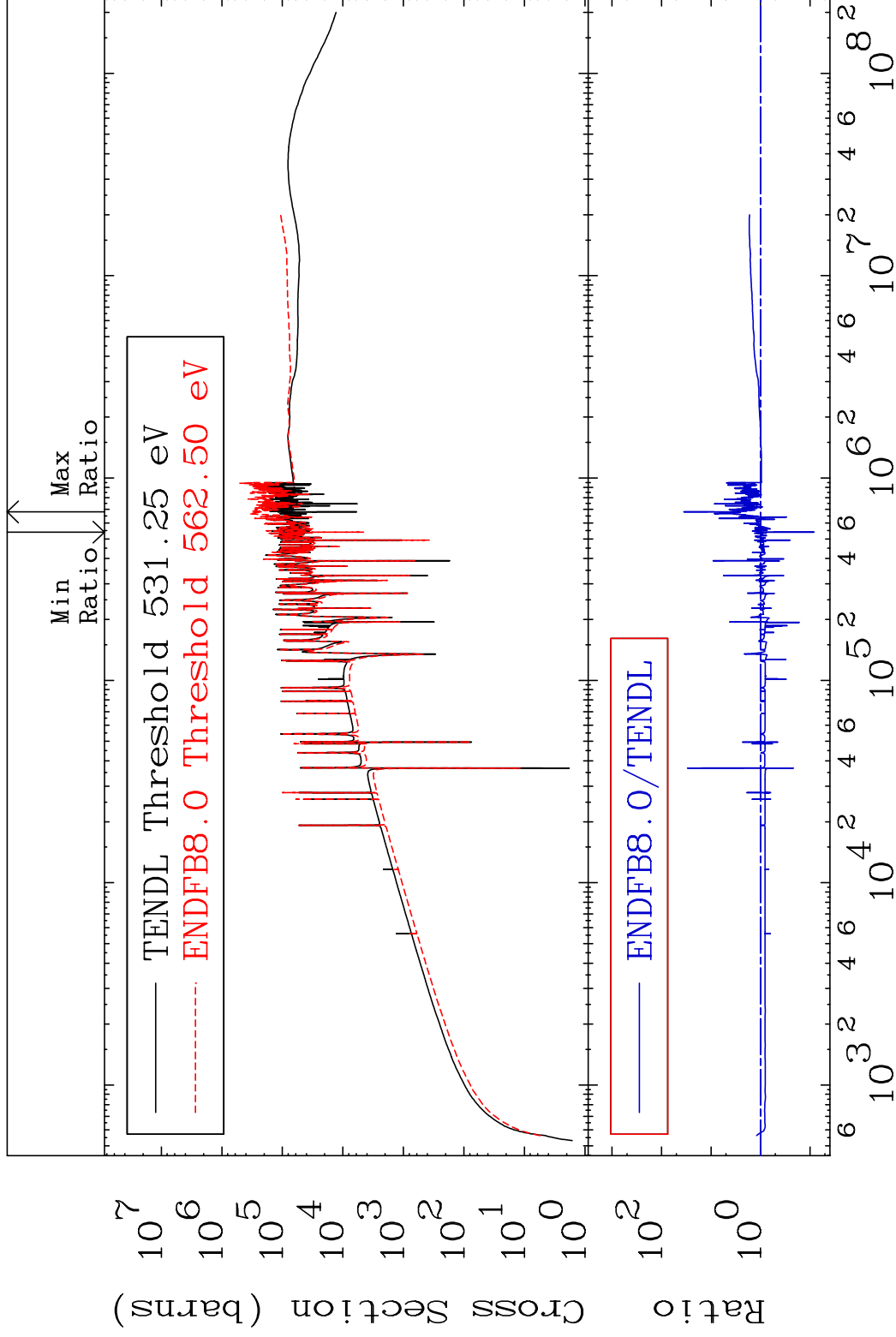
36 Incident Energy (eV) 36-Kr-86

MAT 3649

Dpa elastic (mt2)

36-Kr-86

Cross Section -91.74 To 3469. %

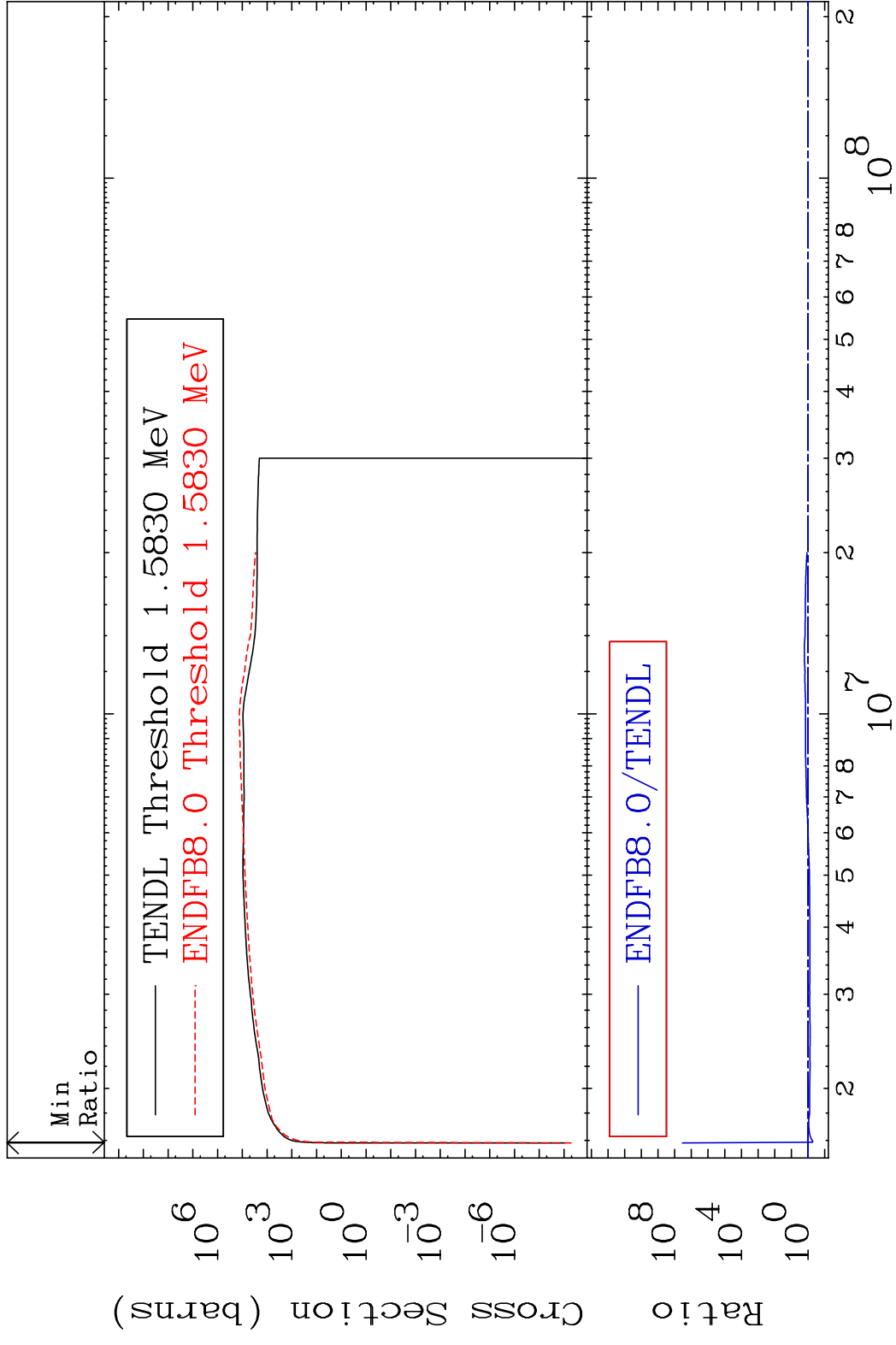


37

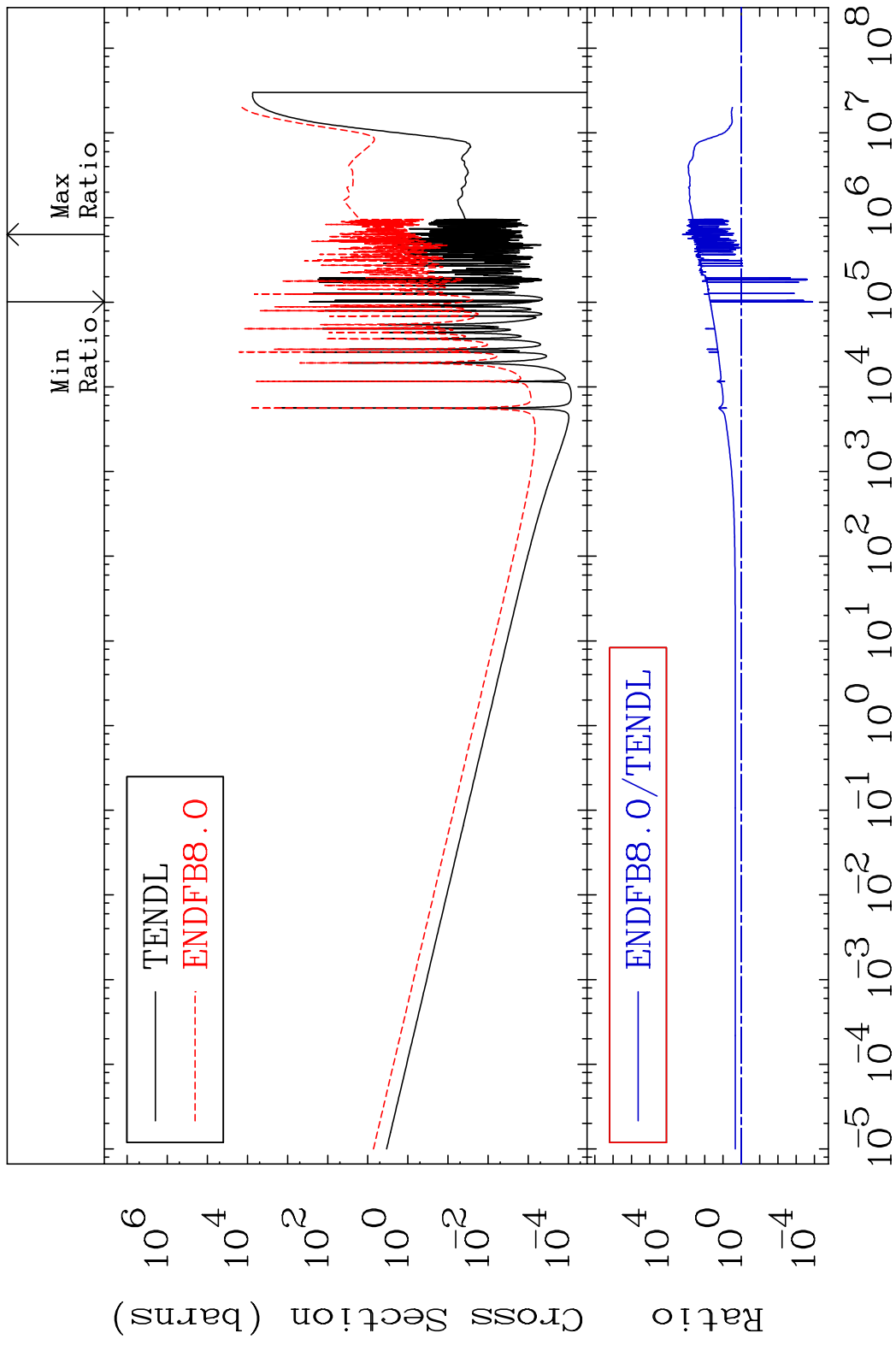
Incident Energy (eV)

36-Kr-86

MAT 3649 Dpa inelastic (mt51-91) 36-Kr-86
 Cross Section -46.13 To 9999. %



MAT 3649 Dpa disappearance (mt102 -120) 36-Kr-86
 Cross Section -99.99 To 9999. %



39 Incident Energy (eV) 36-Kr-86