

Program Complot
(Version 2021-1)

by

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Press Mouse Button to Start

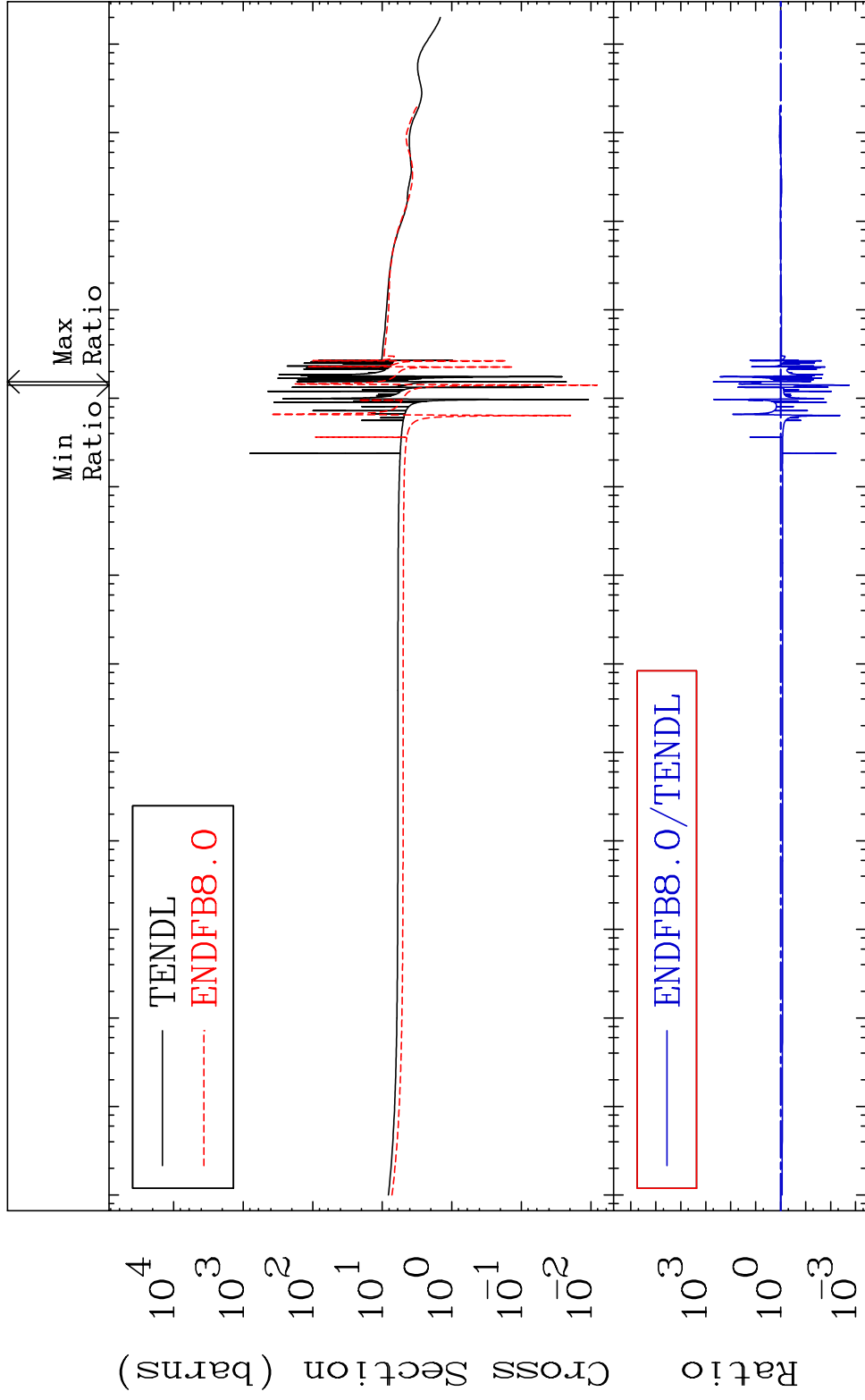
MAT 3449

Total

34-Se-82

Cross Section

-99.82 To 9999. %



1

Incident Energy (eV)

34-Se-82

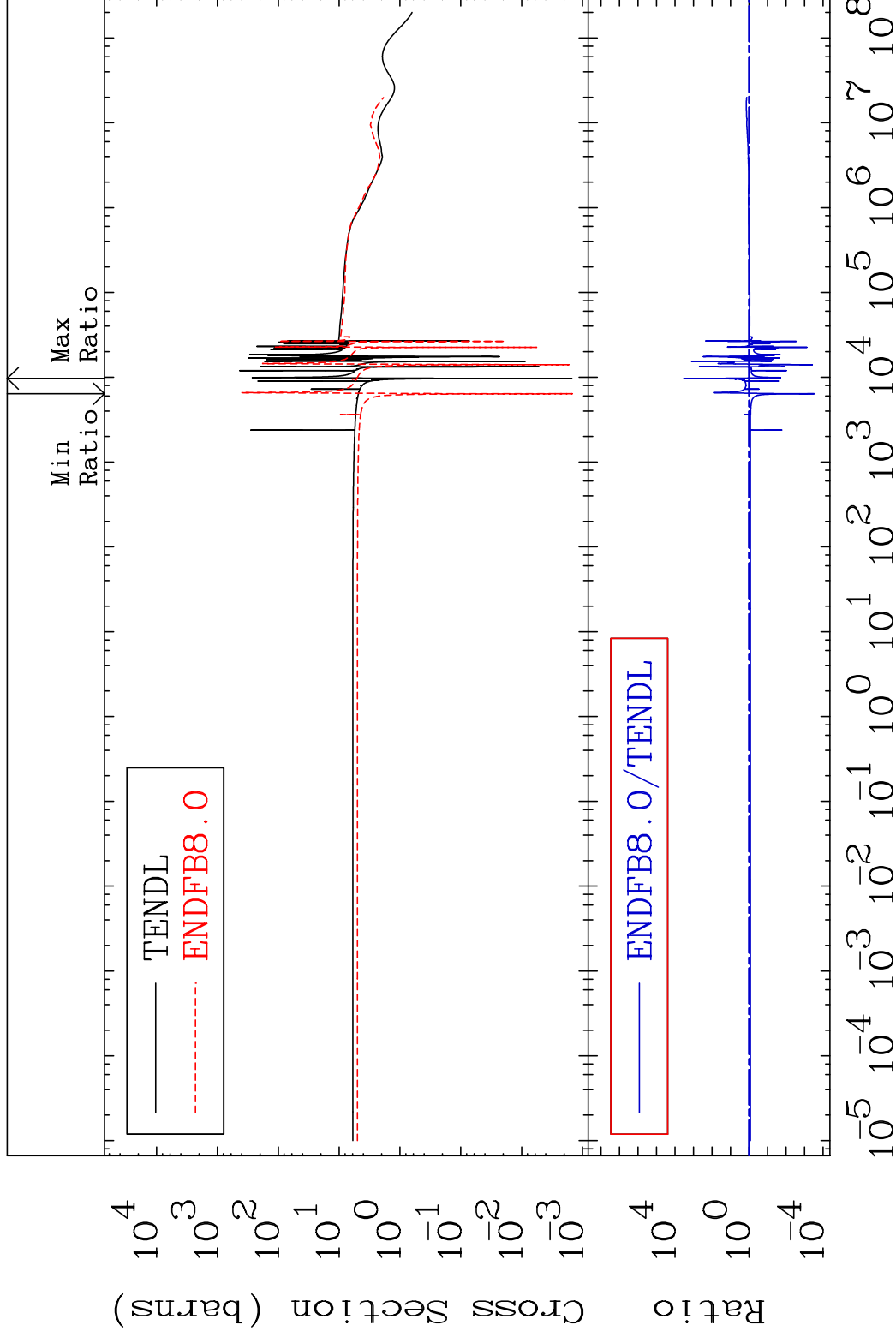
MAT 3449

Elastic

34-Se-82

Cross Section

-99.97 To 9999. %



2

Incident Energy (eV)

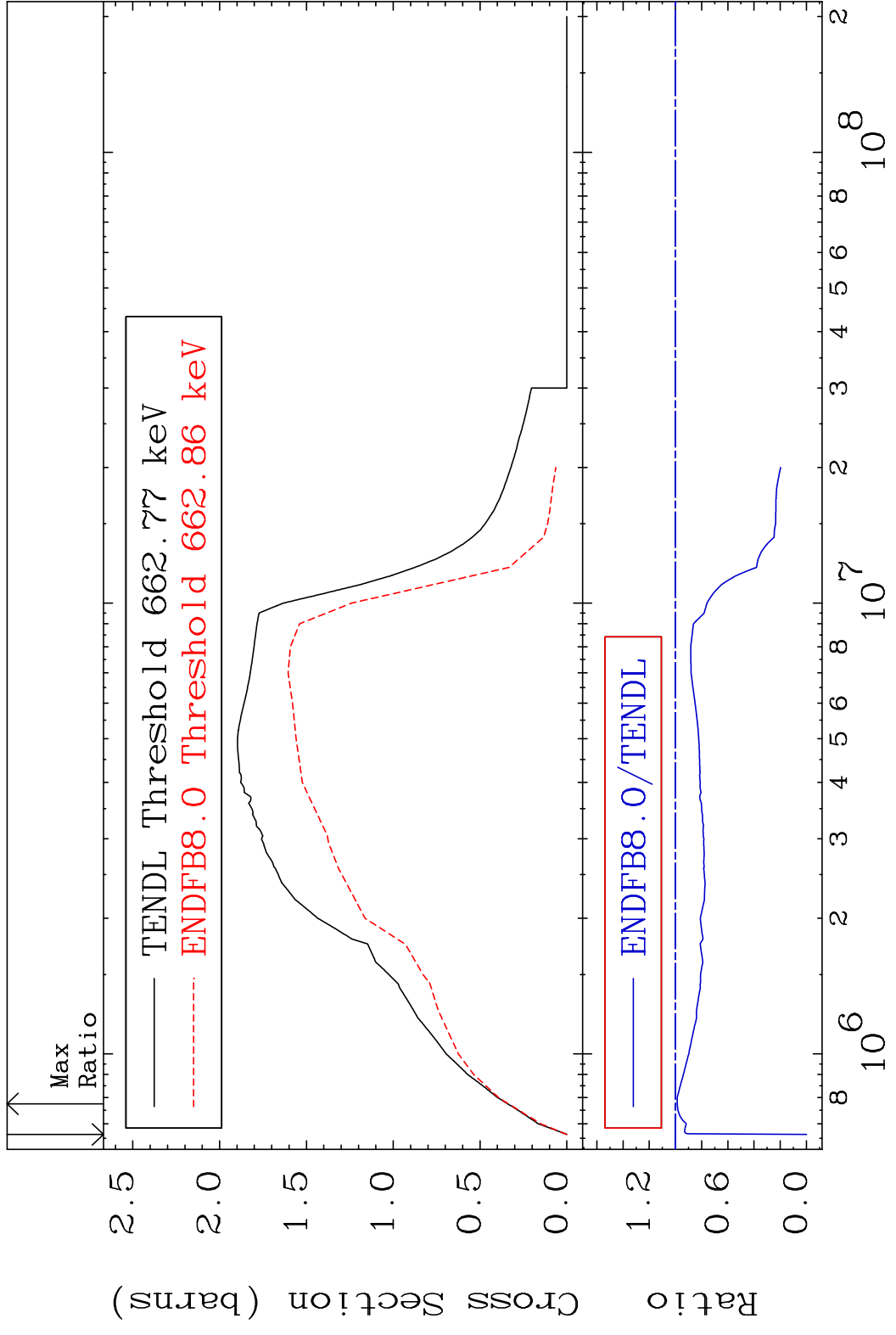
34-Se-82

MAT 3449

Inelastic

³⁴Se-82

Cross Section -100.0 To -1.326%



3

Incident Energy (eV)

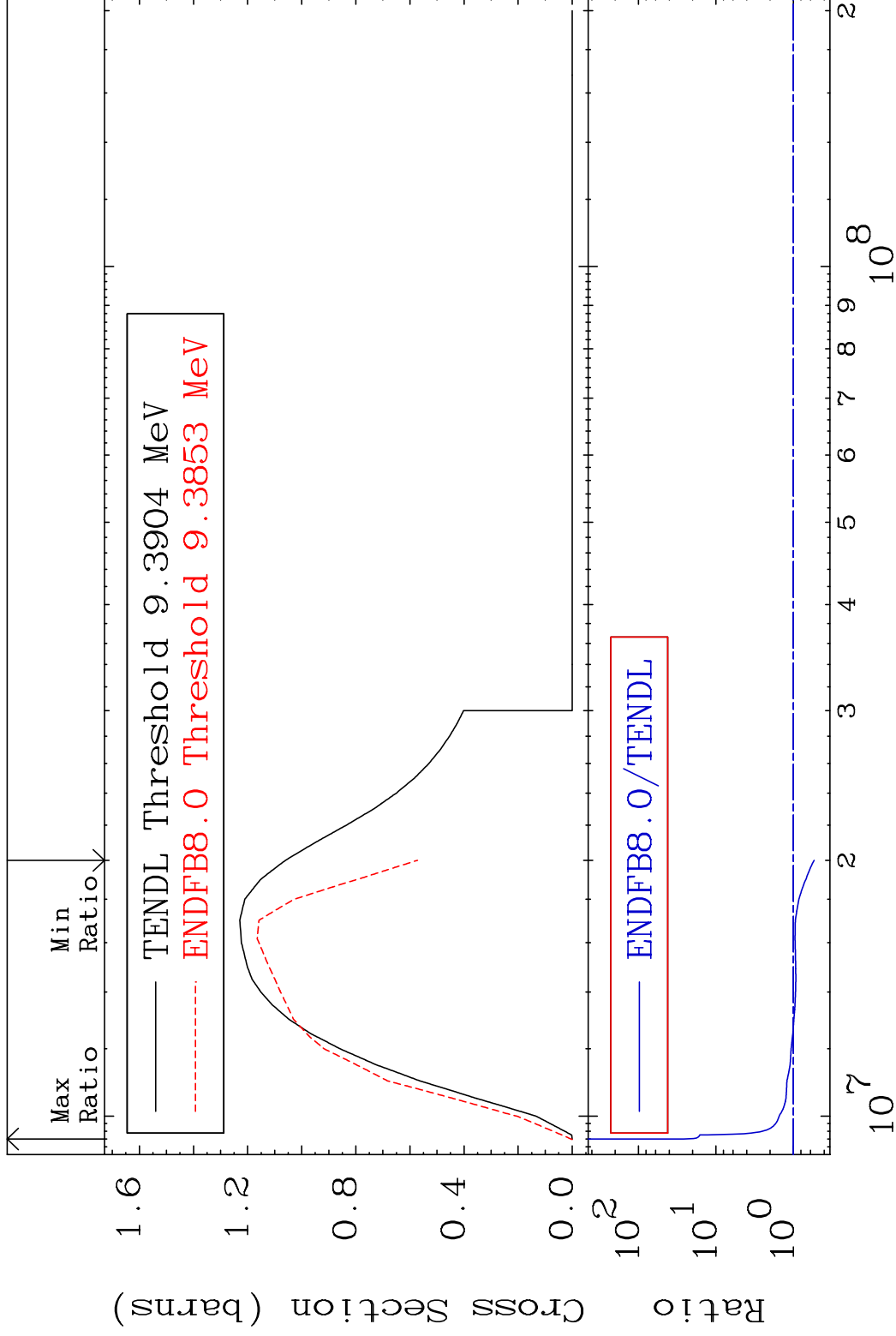
³⁴Se-82

MAT 3449

(n,2n)

³⁴Se-82

Cross Section -46.05 To 2506. %



4

Incident Energy (eV)

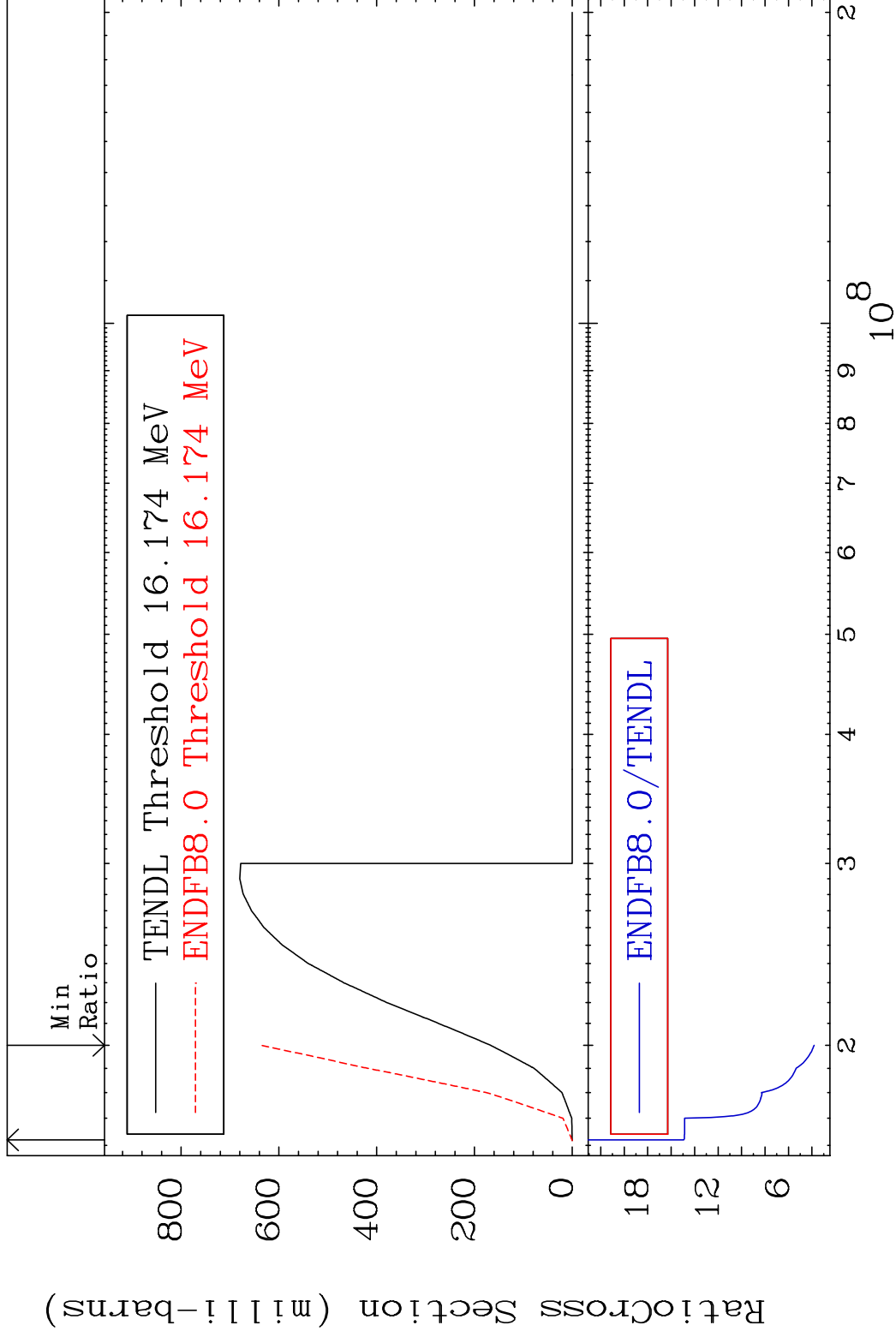
³⁴Se-82

MAT 3449

(n,3n)

34-Se-82

Cross Section 281.7 To 1394. %



5

Incident Energy (eV)

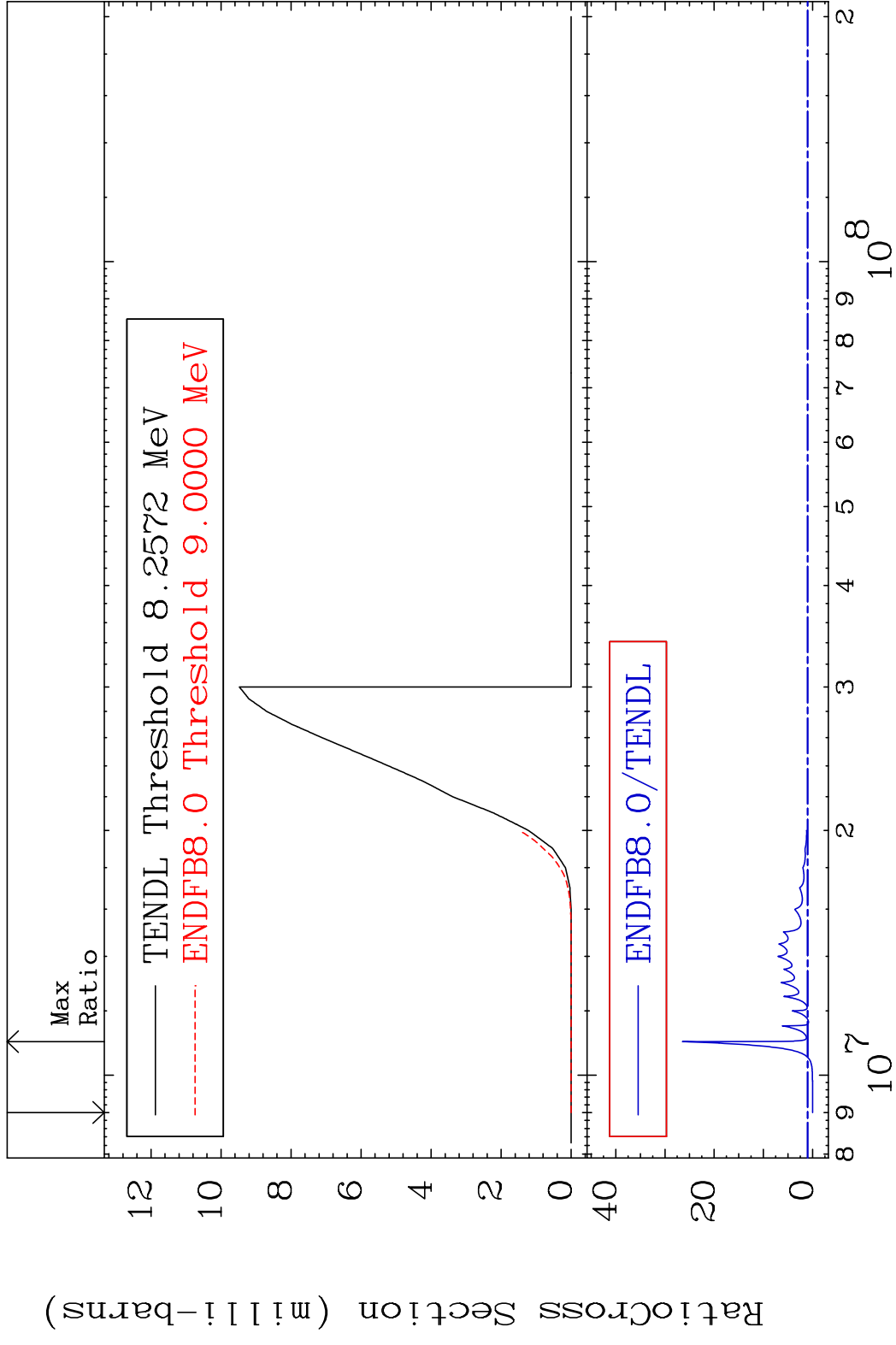
34-Se-82

MAT 3449

(n, n') α

34-Se-82

Cross Section -100.0 To 2546. %



6

Incident Energy (eV)

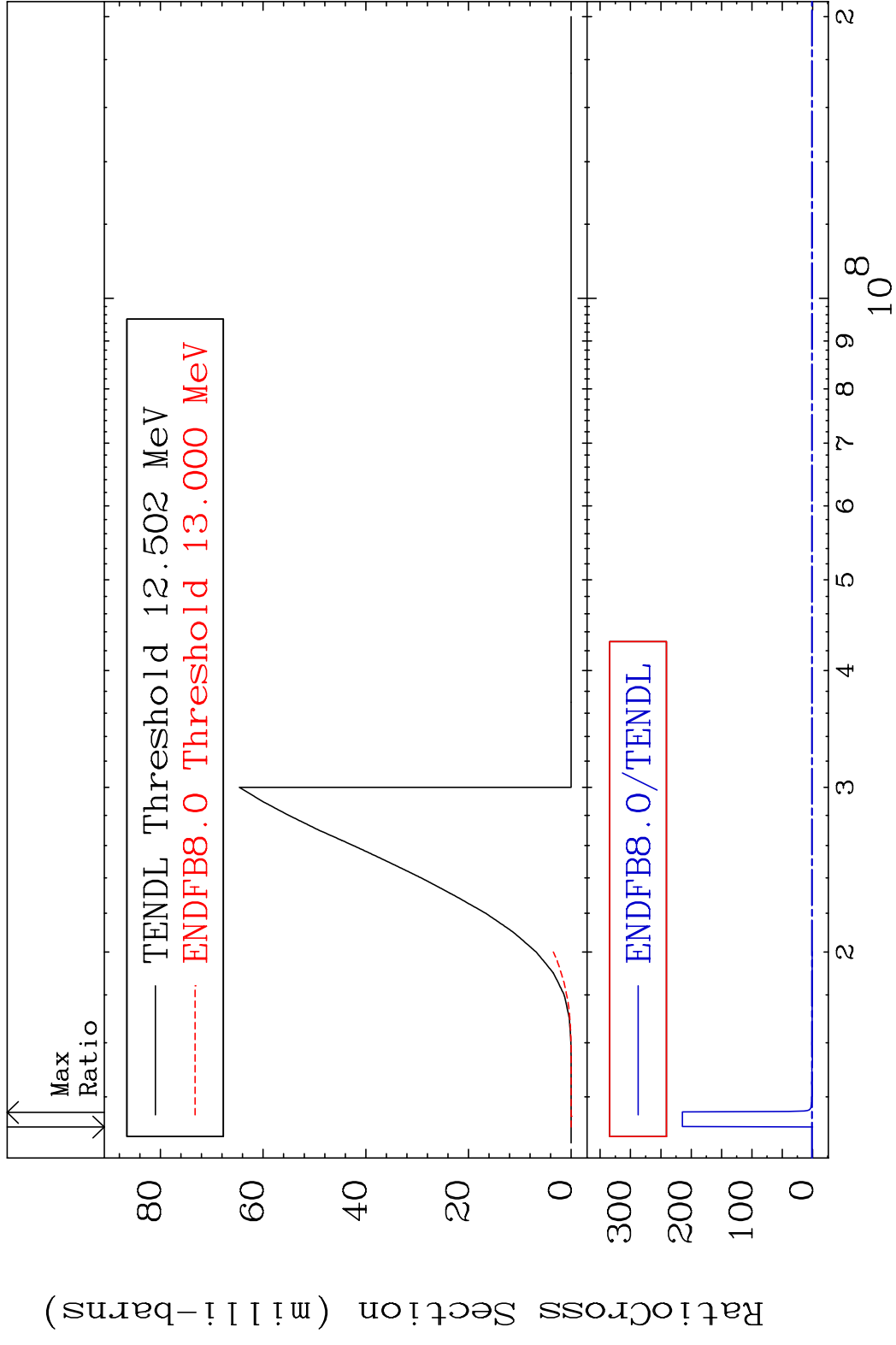
34-Se-82

MAT 3449

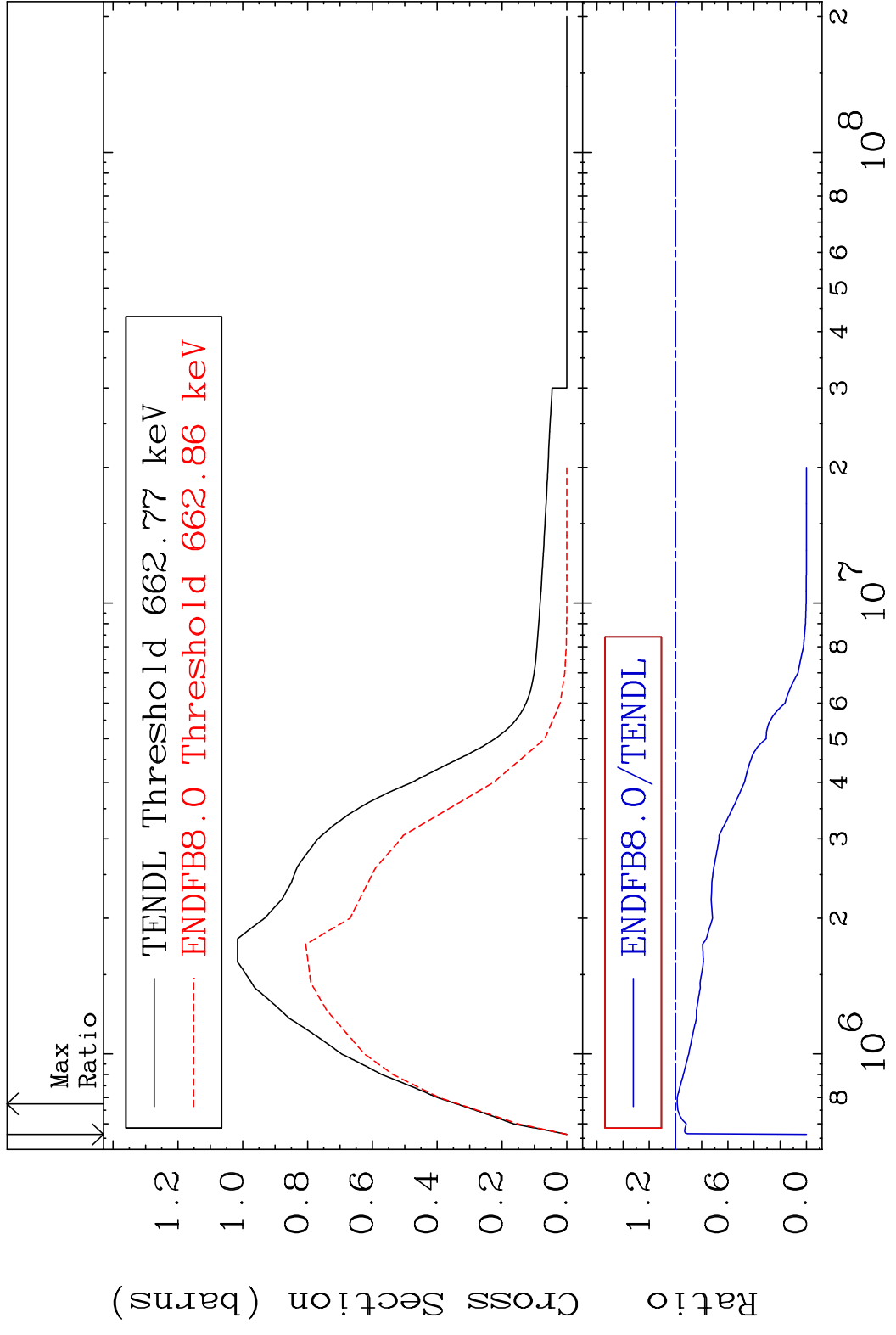
(n, n') p

34-Se-82

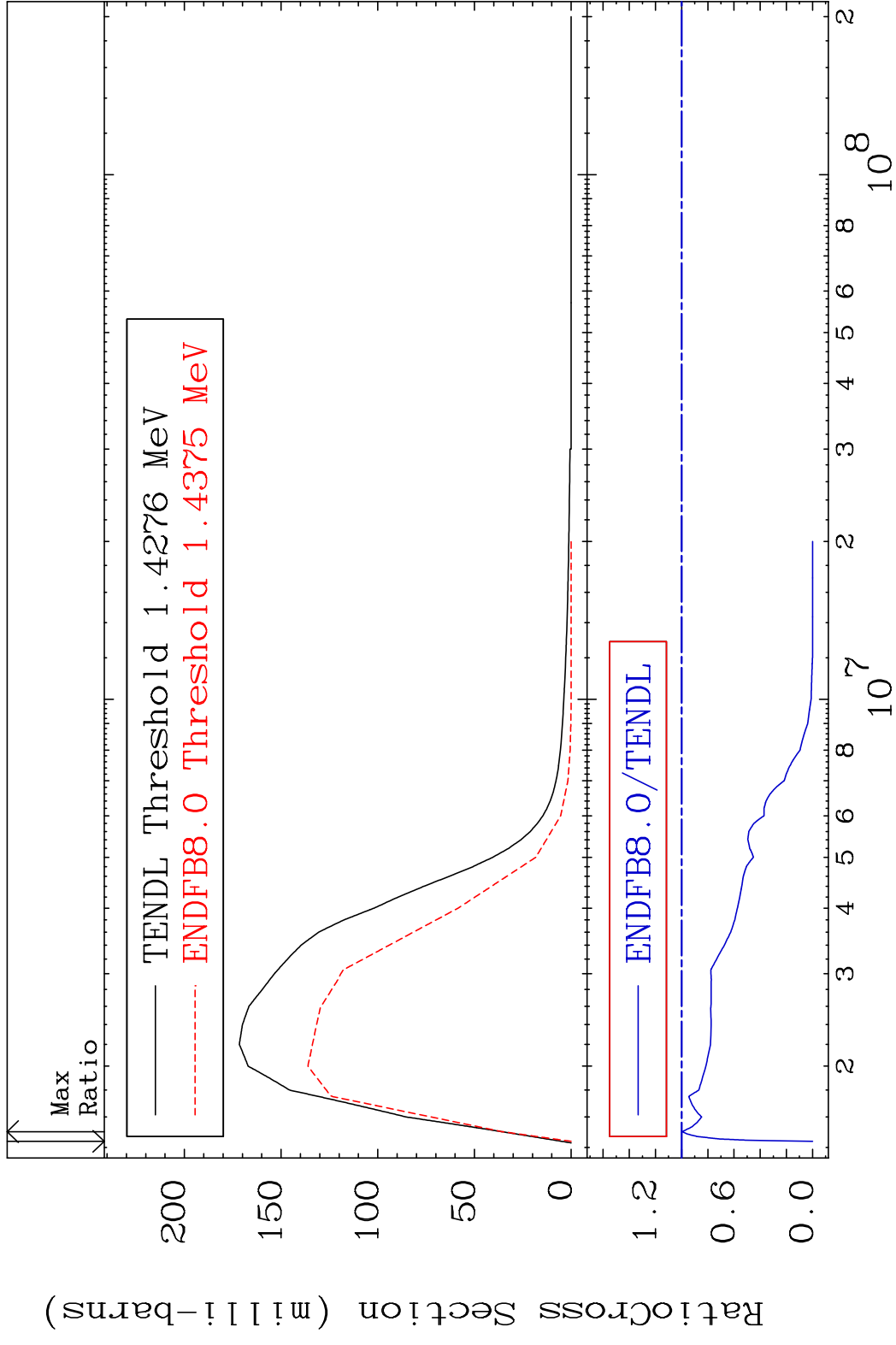
Cross Section -100.0 To 9999. %



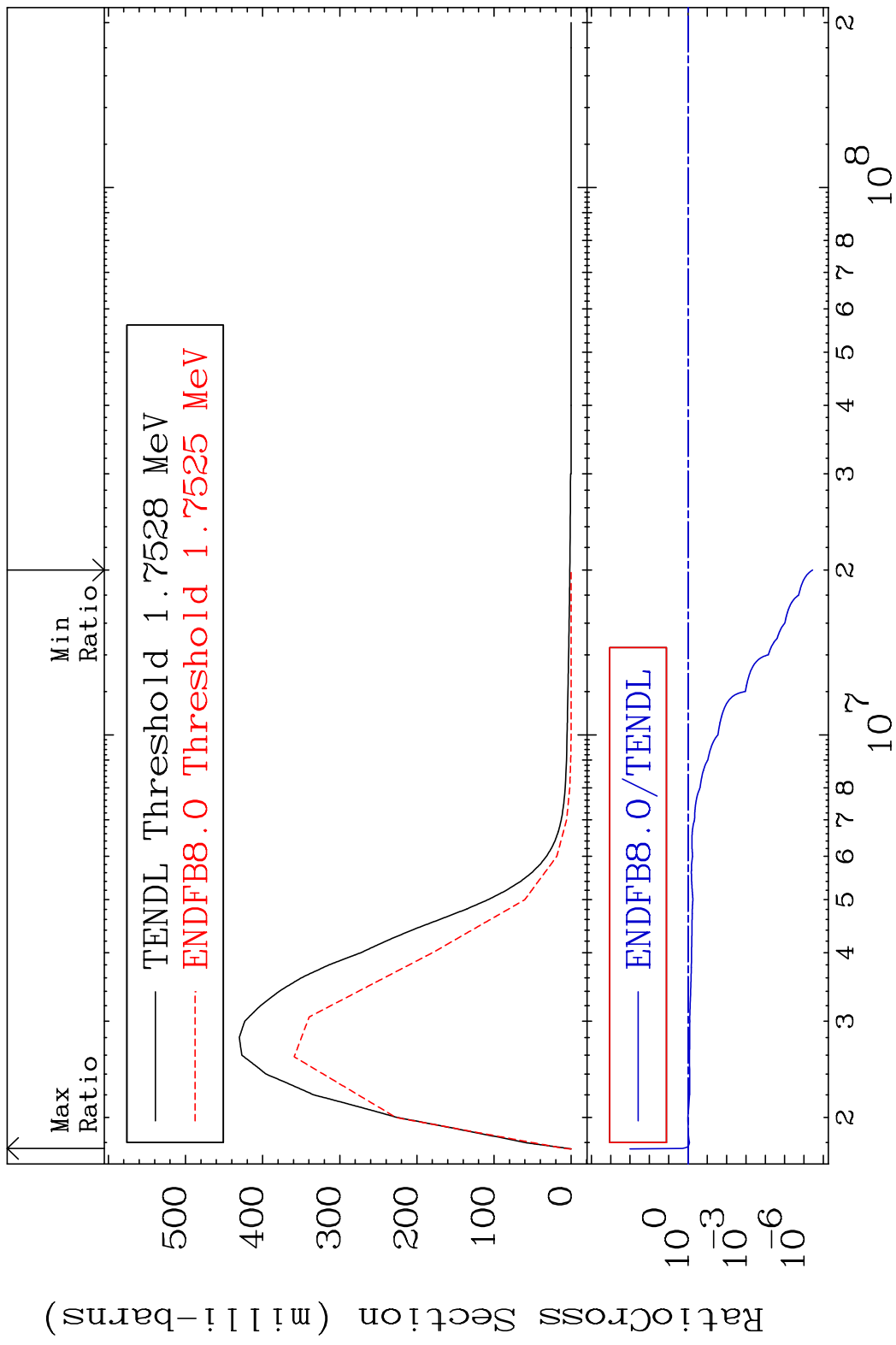
MAT 3449 MT= 51 (n,n') Level 34-Se-82
 Cross Section -100.0 To -1.326%



MAT 3449 MT= 52 (n, n') Level 34-Se-82
 Cross Section -100.0 To -0.528%

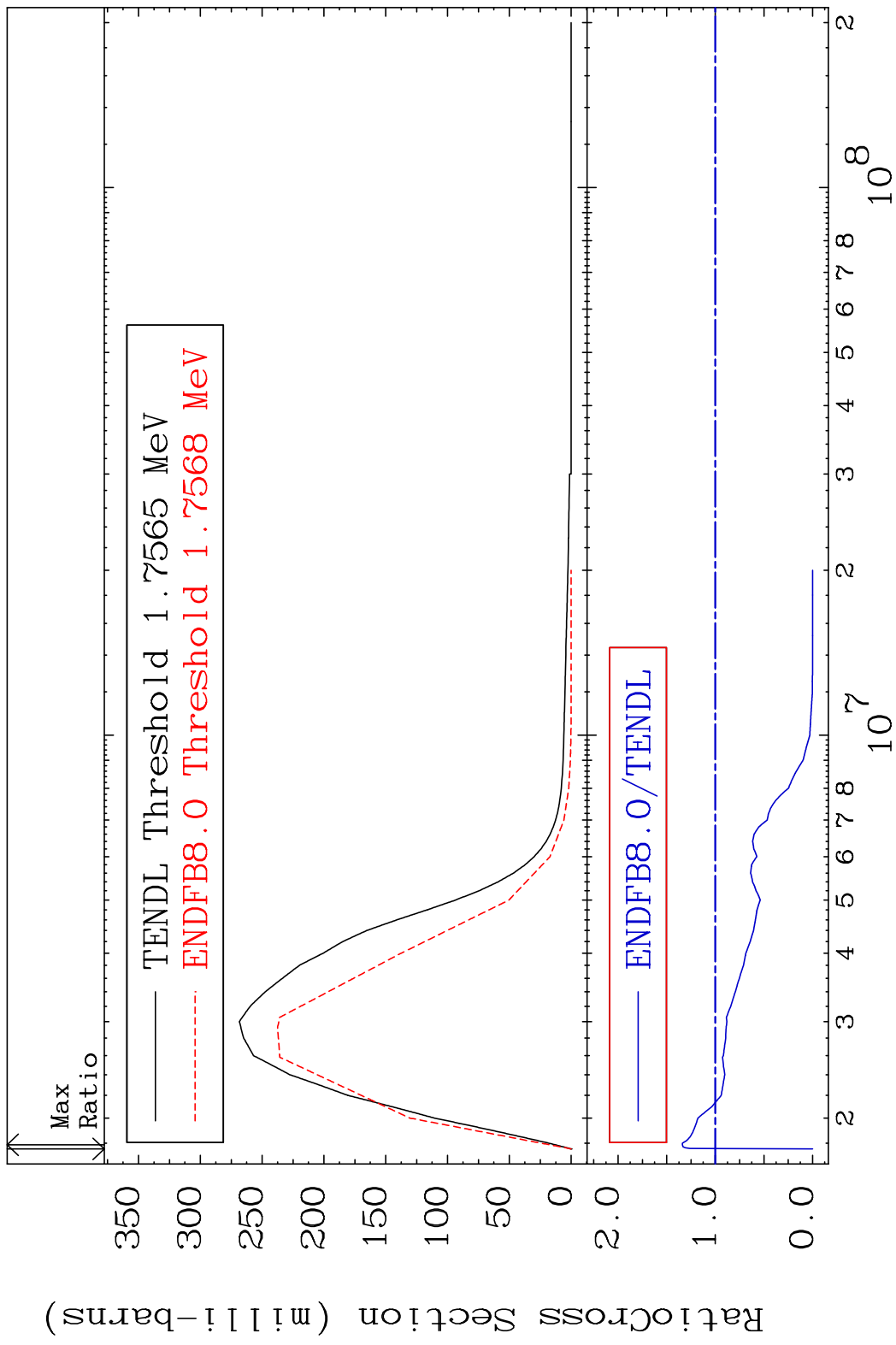


MAT 3449 MT= 53 (n, n') Level 34-Se-82
 Cross Section -100.0 To 96.17 %

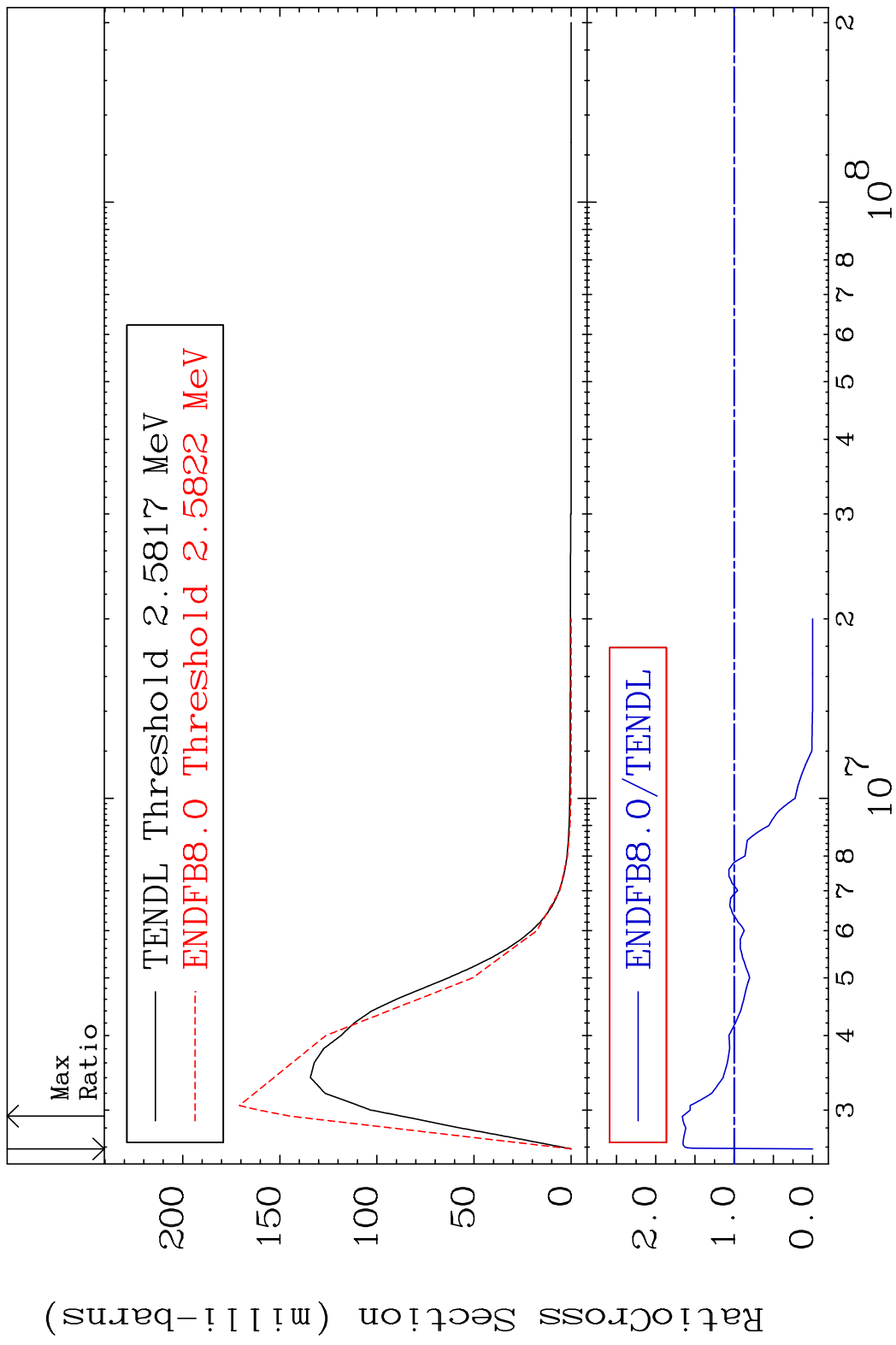


10 Incident Energy (eV) 34-Se-82

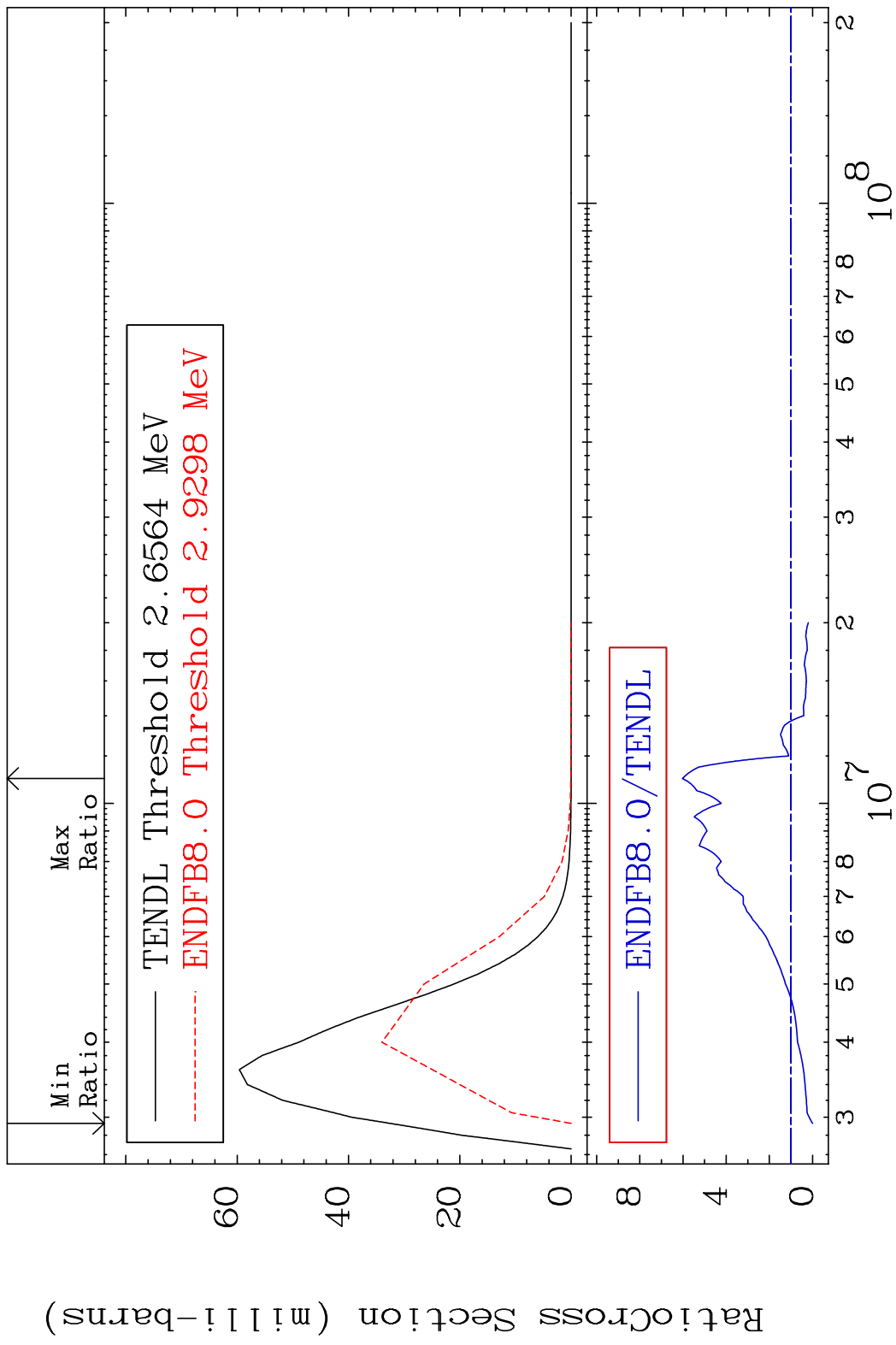
MAT 3449 MT= 54 (n, n') Level 34-Se-82
 Cross Section -100.0 To 33.91 %



MAT 3449 MT= 55 (n, n') Level 34-Se-82
 Cross Section -100.0 To 65.98 %



MAT 3449 MT= 56 (n, n') Level 34-Se-82
 Cross Section -100.0 To 503.1 %

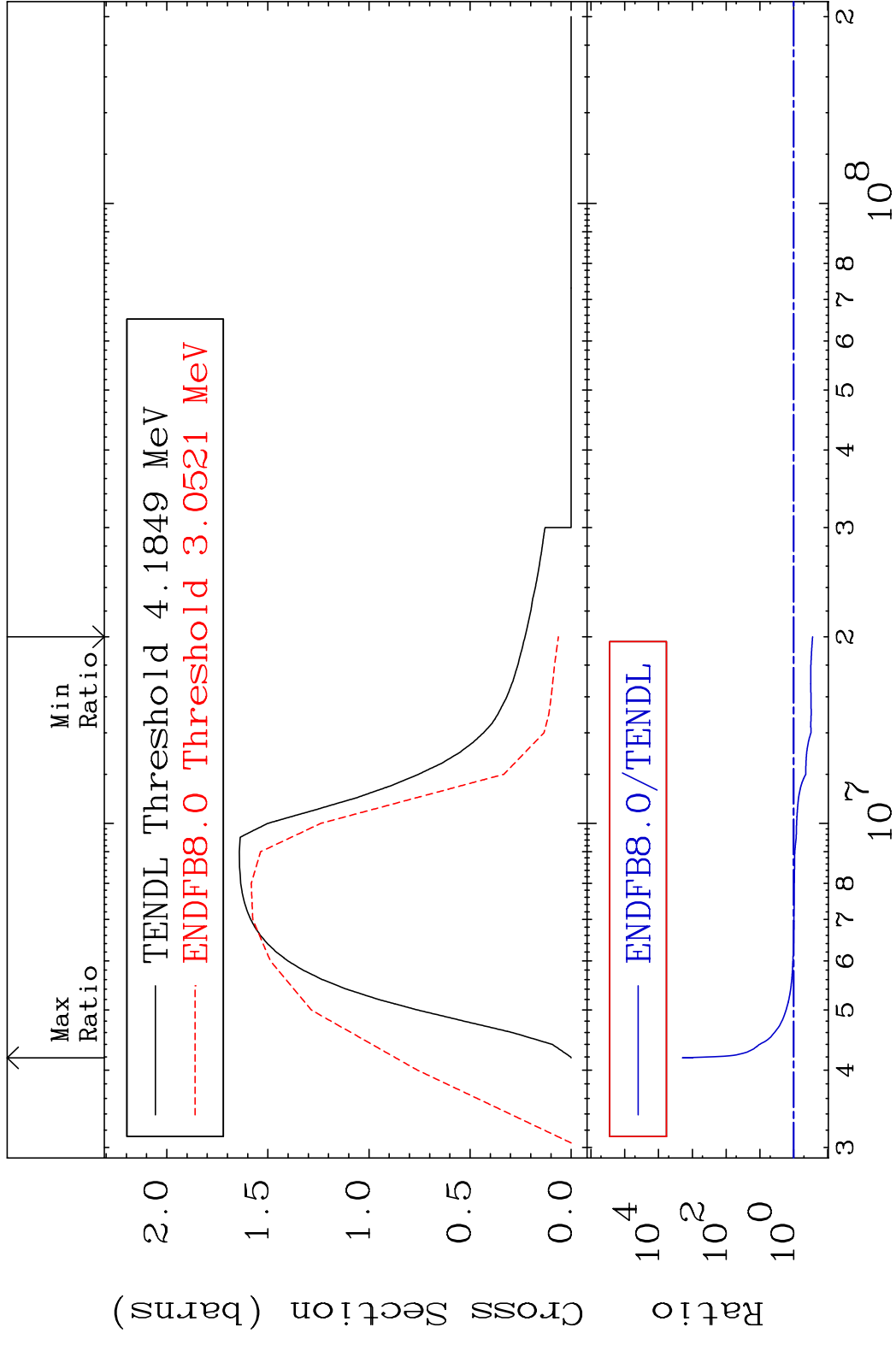


MAT 3449

(n, n') Continuum

34-Se-82

Cross Section -72.18 To 9999. %

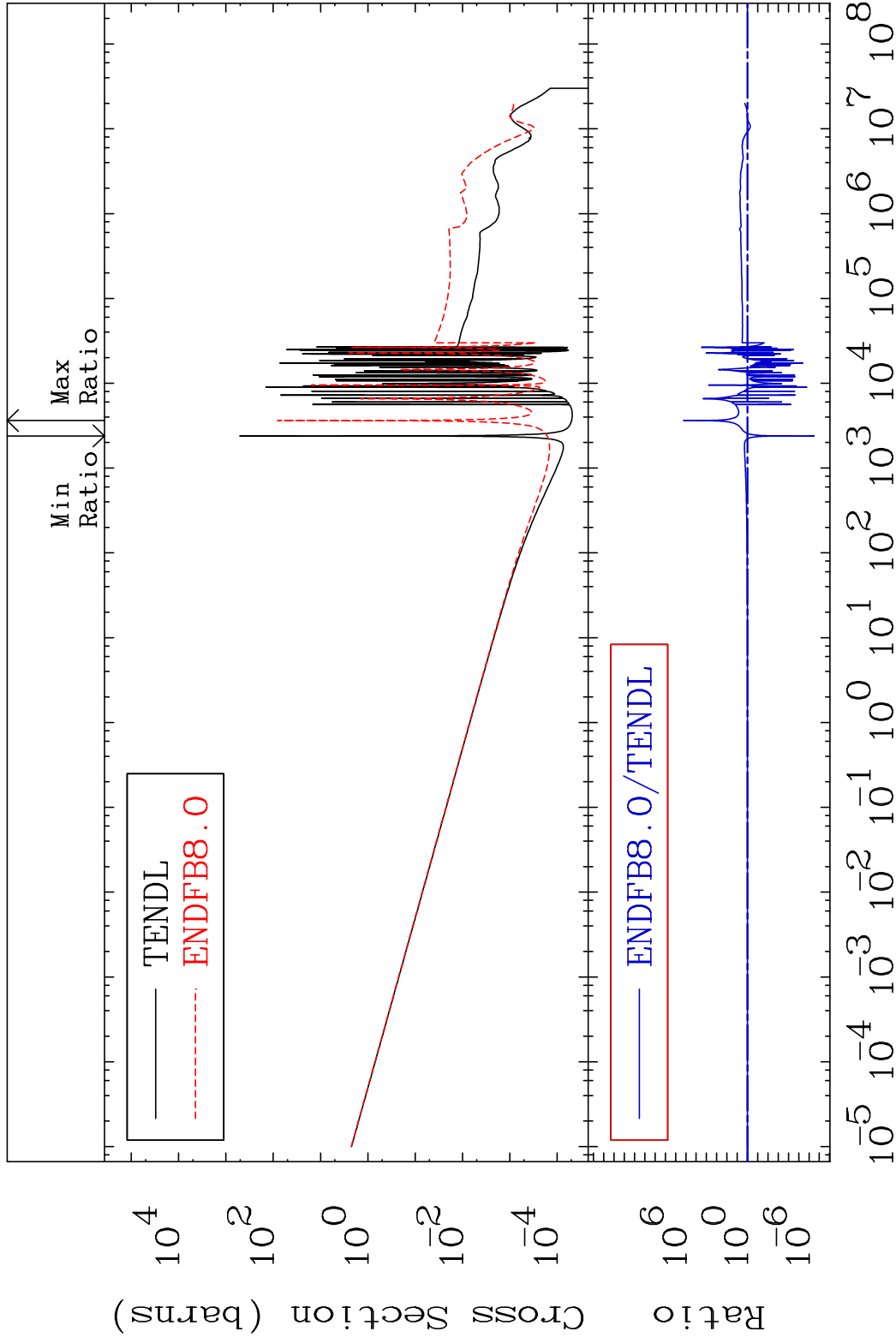


MAT 3449

(n, γ)

34-Se-82

Cross Section -100.0 To 9999. %



15

Incident Energy (eV)

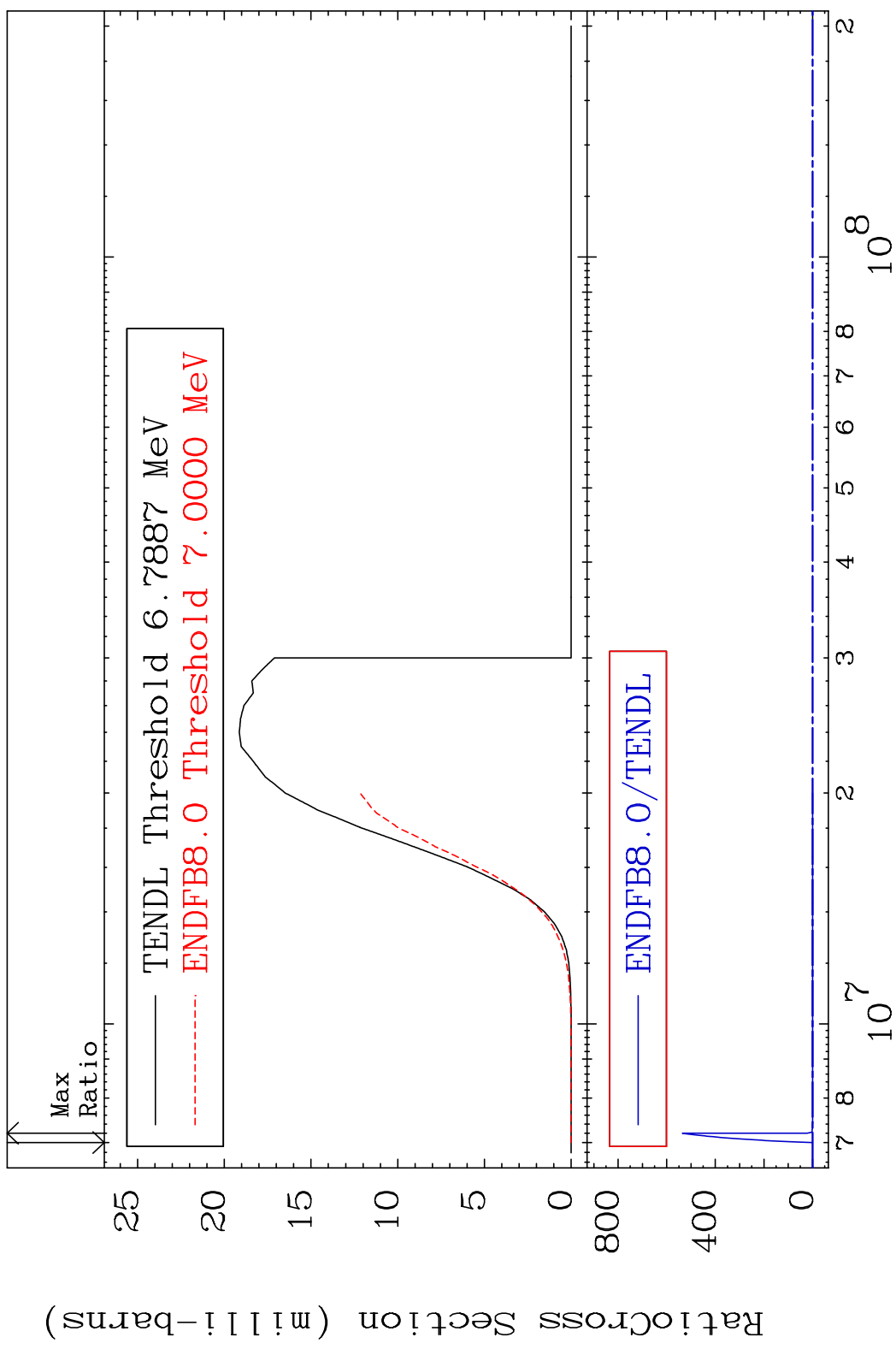
34-Se-82

MAT 3449

(n,p)

34-Se-82

Cross Section -100.0 To 9999. %



16

Incident Energy (eV)

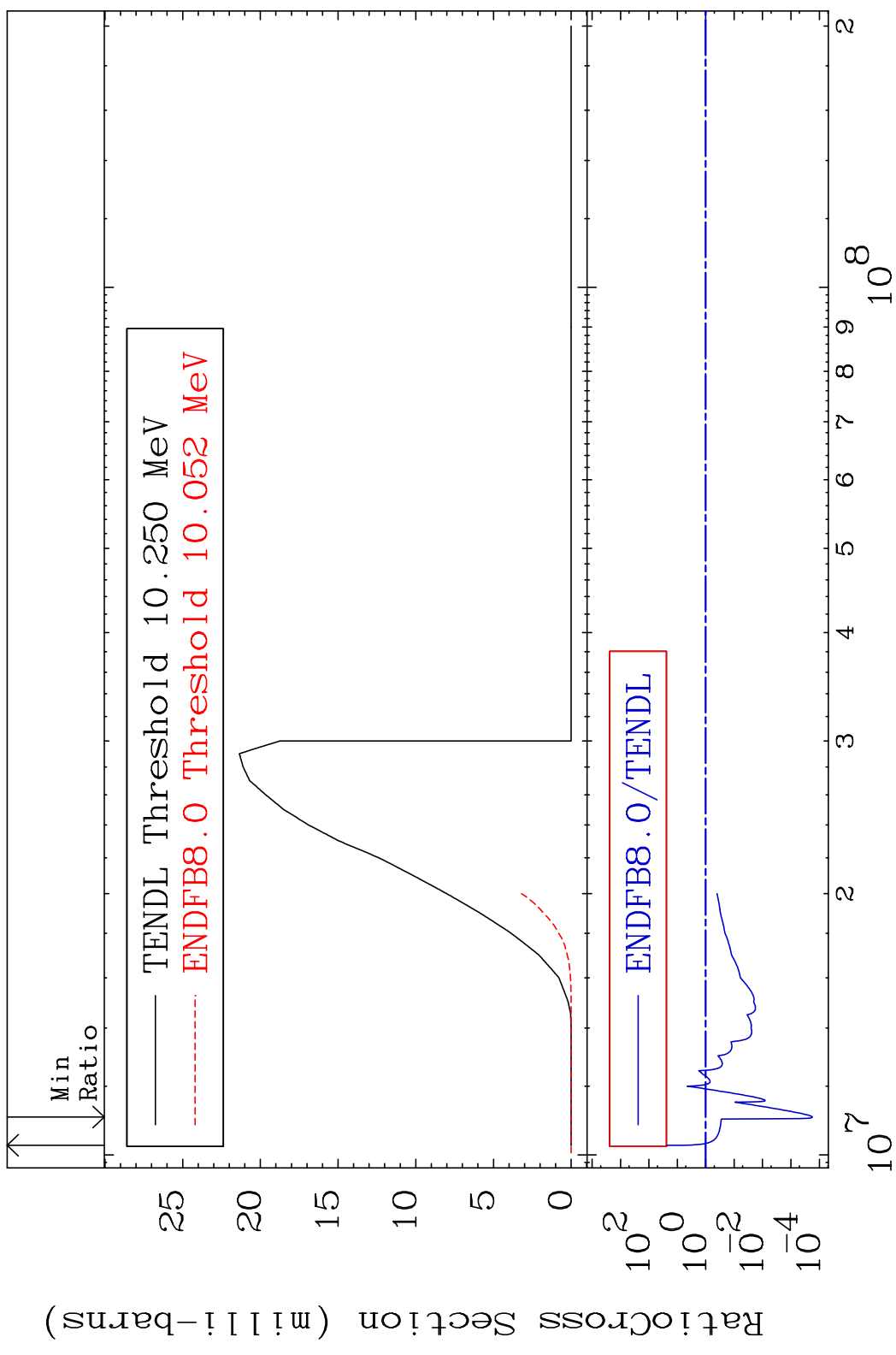
34-Se-82

MAT 3449

(n,d)

34-Se-82

Cross Section -99.98 To 567.1 %



17

Incident Energy (eV)

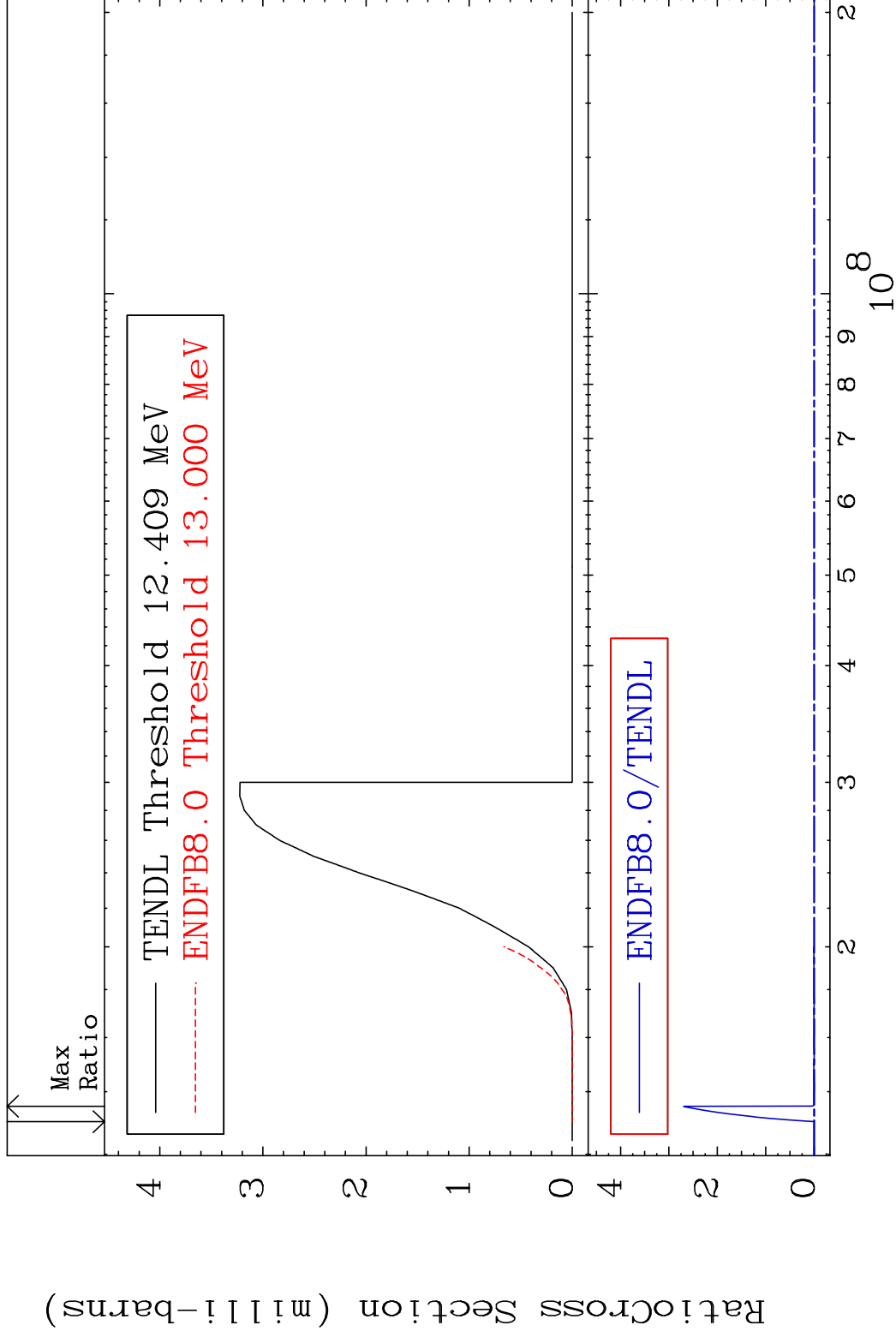
34-Se-82

MAT 3449

(n, t)

³⁴Se-82

Cross Section -100.0 To 9999. %



18

Incident Energy (eV)

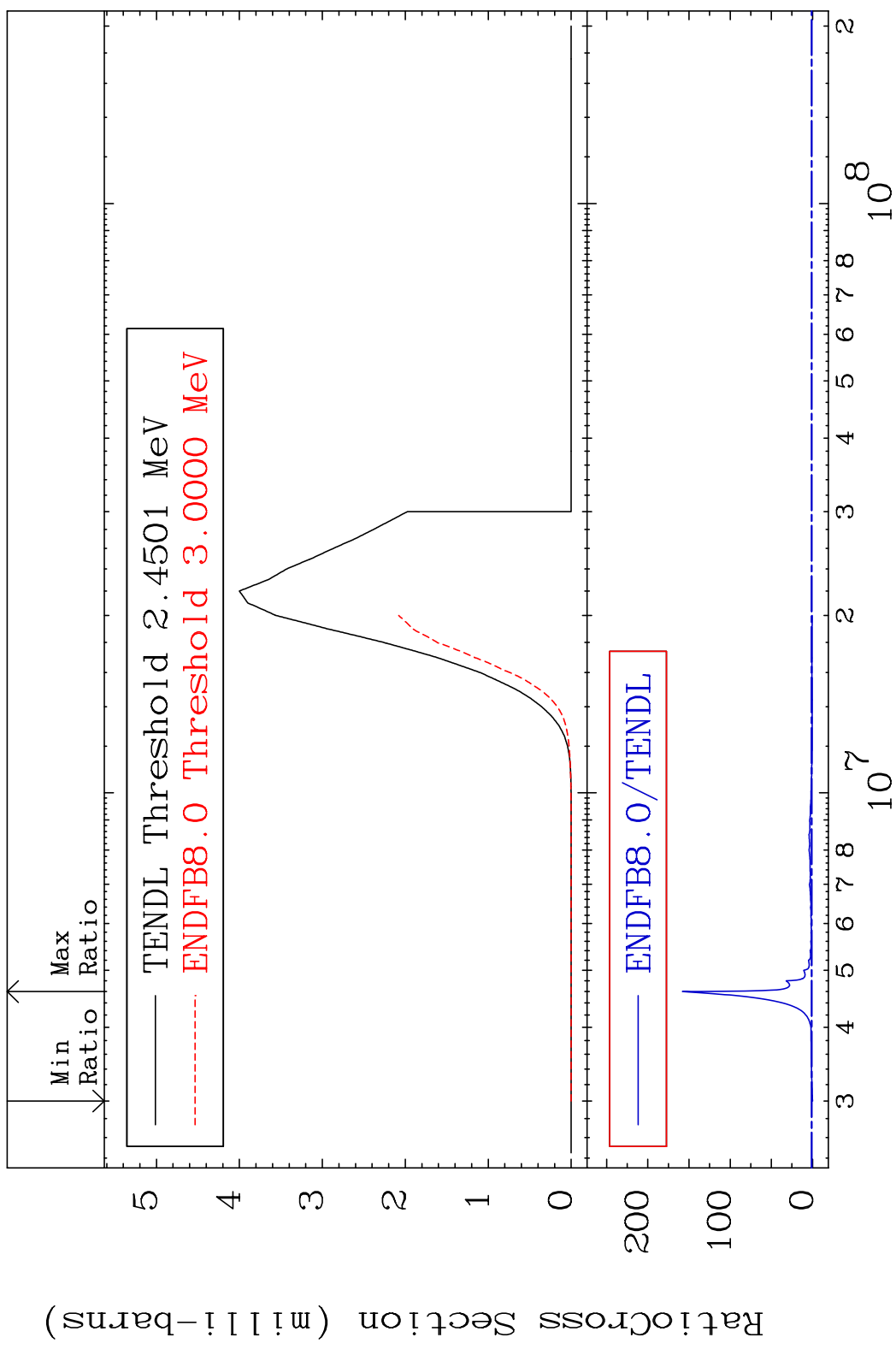
³⁴Se-82

MAT 3449

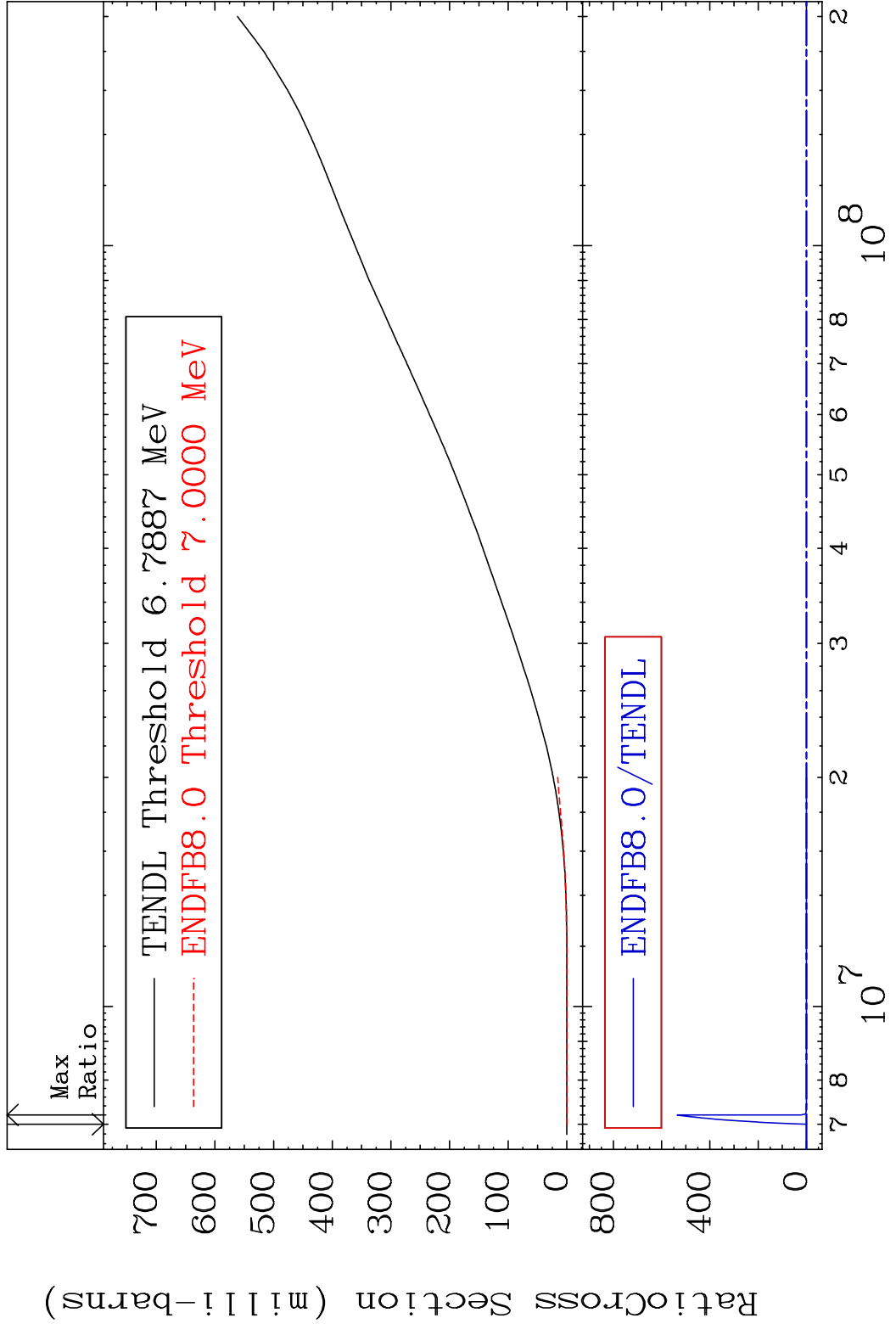
(n, α)

³⁴Se-82

Cross Section -100.0 To 9999. %



MAT 3449 Hydrogen Production 34-Se-82
 Cross Section -100.0 To 9999. %



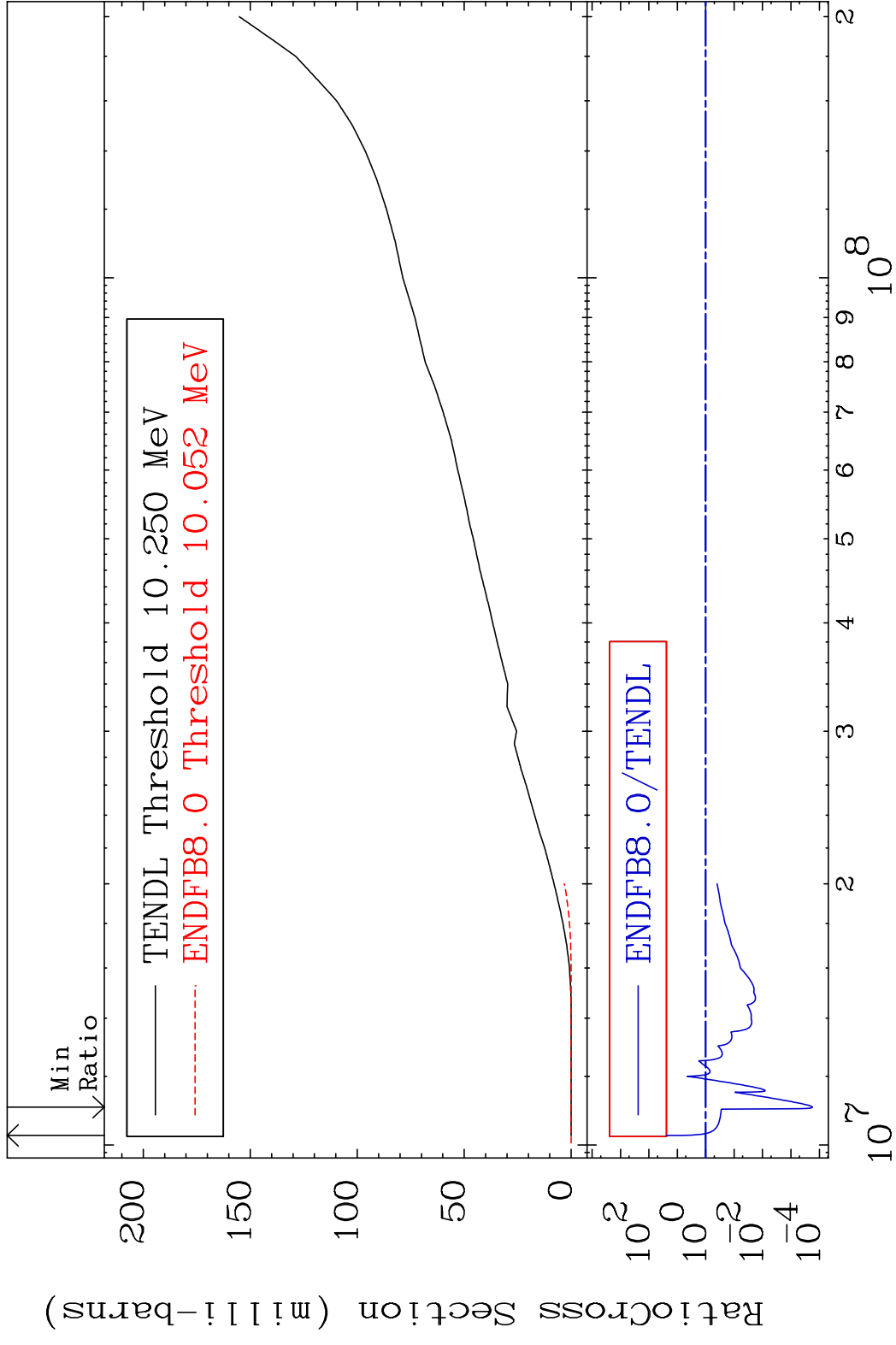
20 Incident Energy (eV) 34-Se-82

MAT 3449

Deuterium Production

34-Se-82

Cross Section -99.98 To 567.1 %



21

Incident Energy (eV)

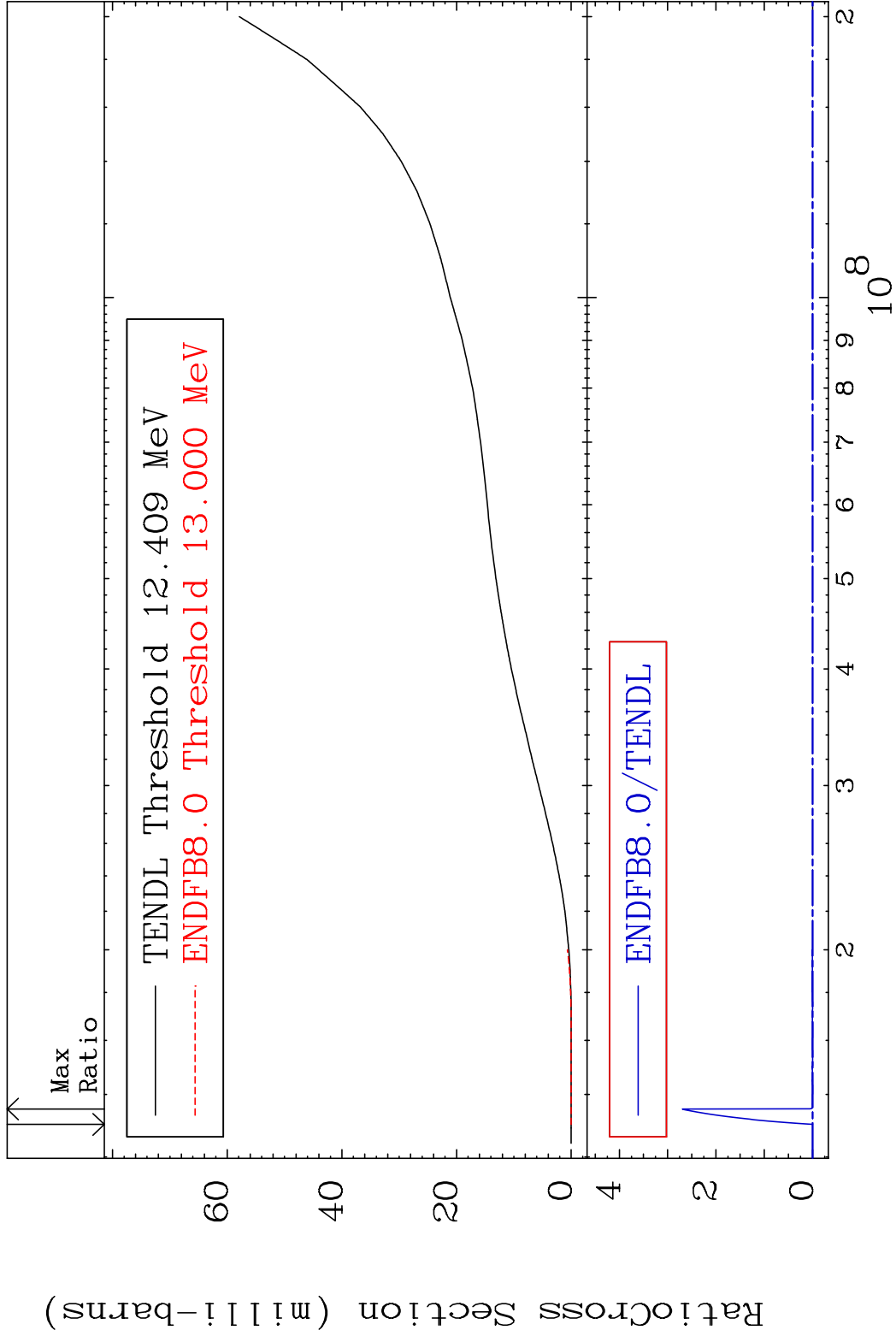
34-Se-82

MAT 3449

Tritium Production

³⁴Se-82

Cross Section -100.0 To 9999. %

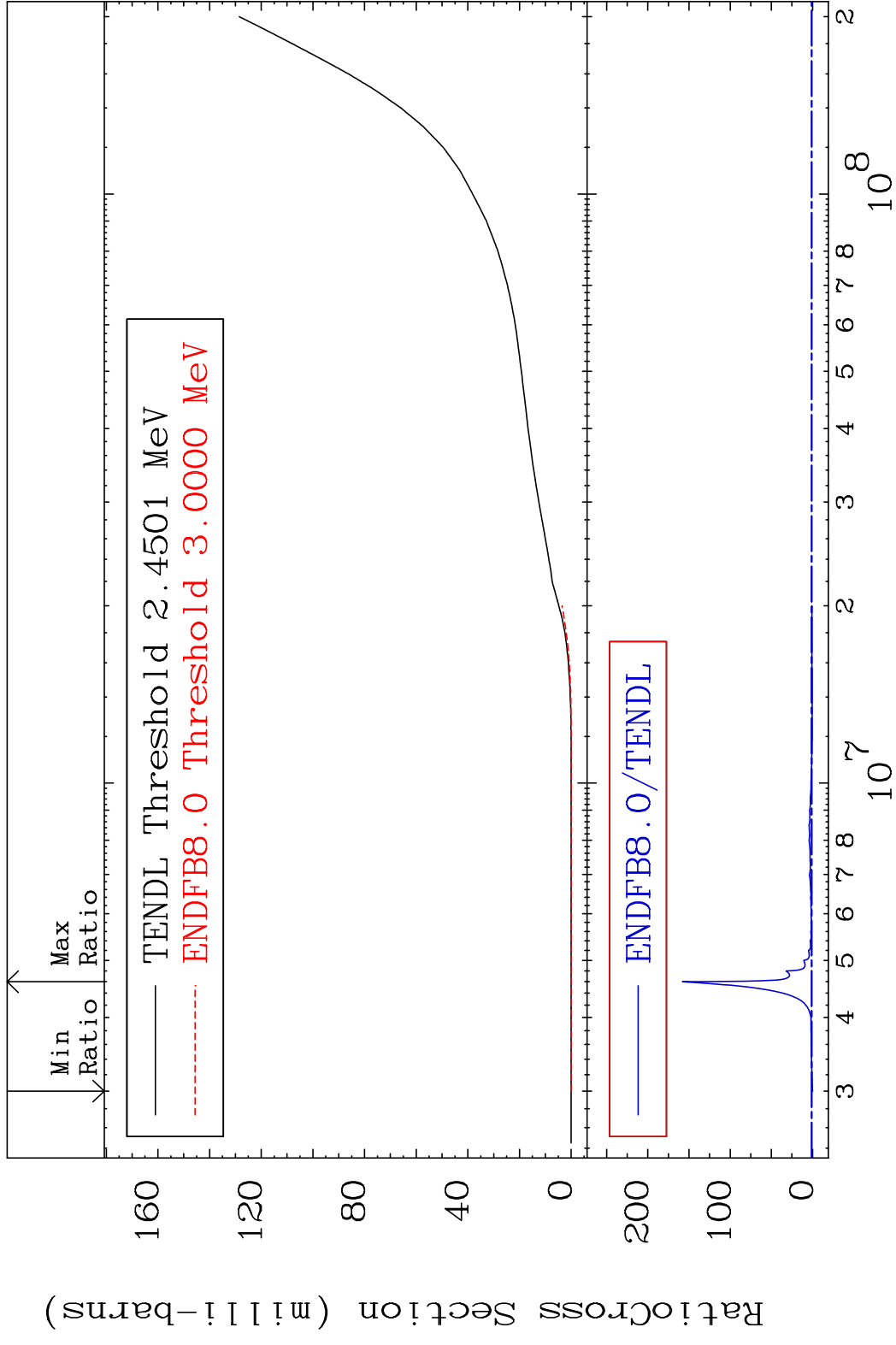


MAT 3449

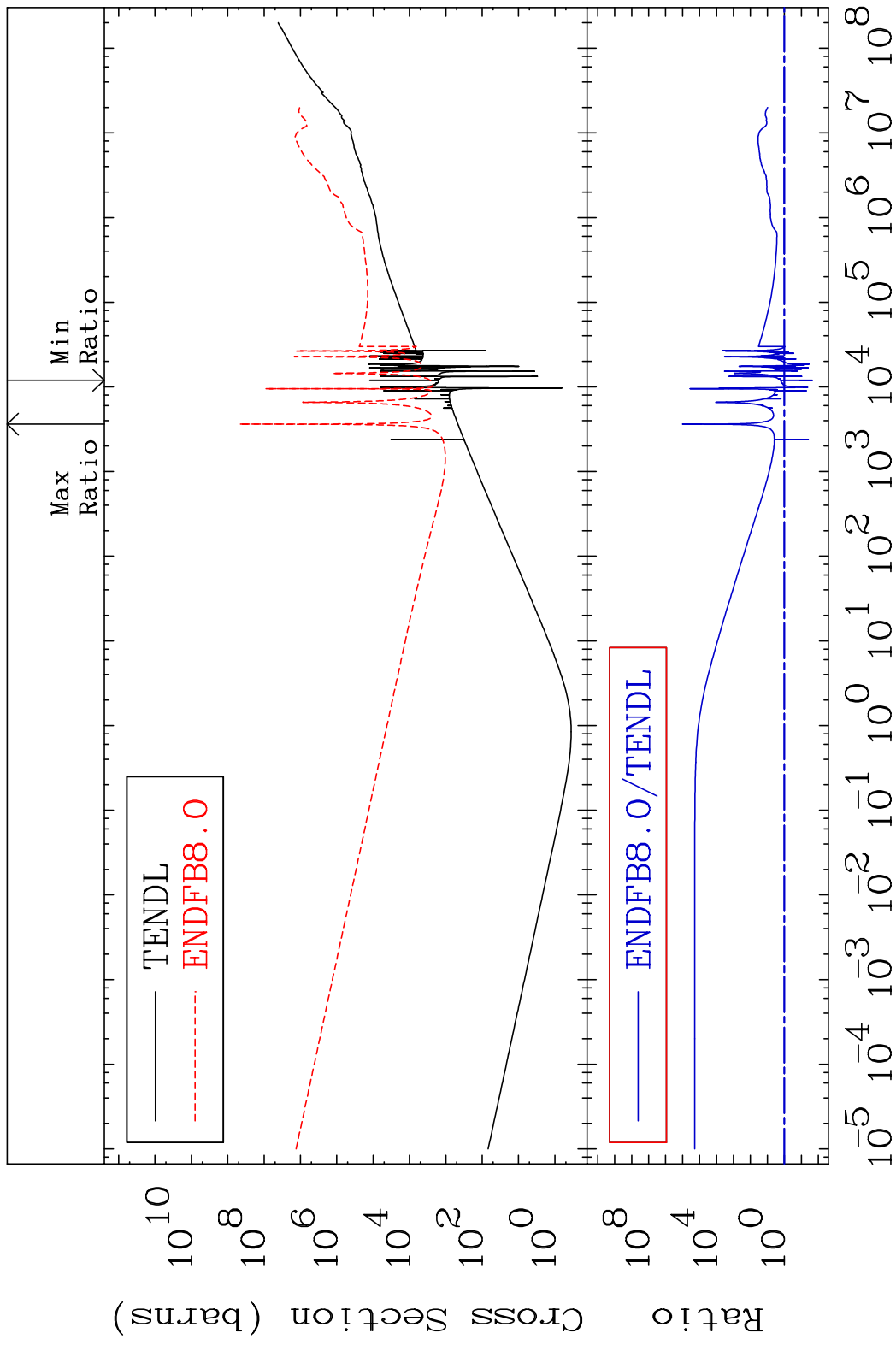
He-4 Production

34-Se-82

Cross Section -100.0 To 9999. %



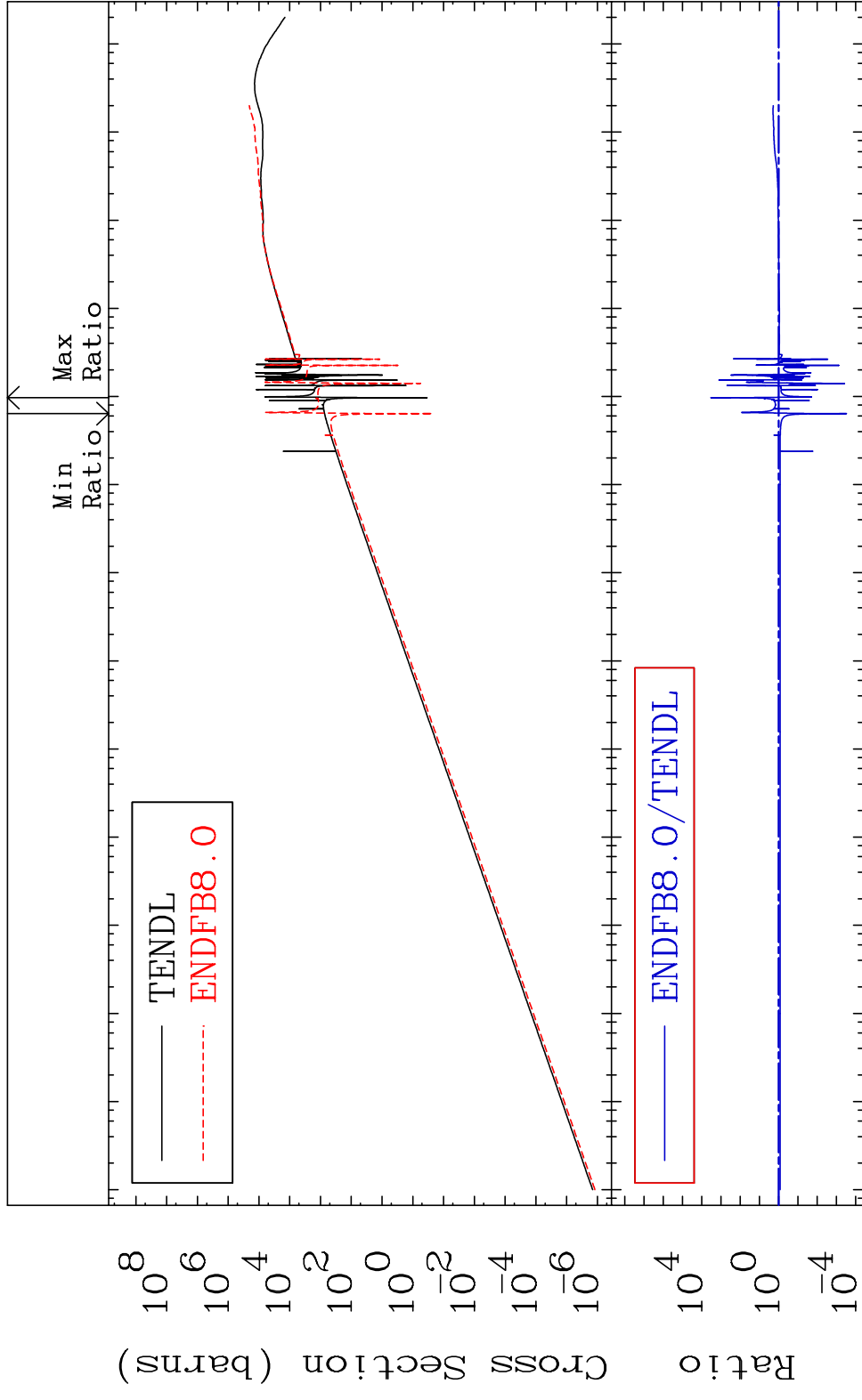
MAT 3449 Kerma total (eV-barns) 34-Se-82
 Cross Section -97.82 To 9999. %



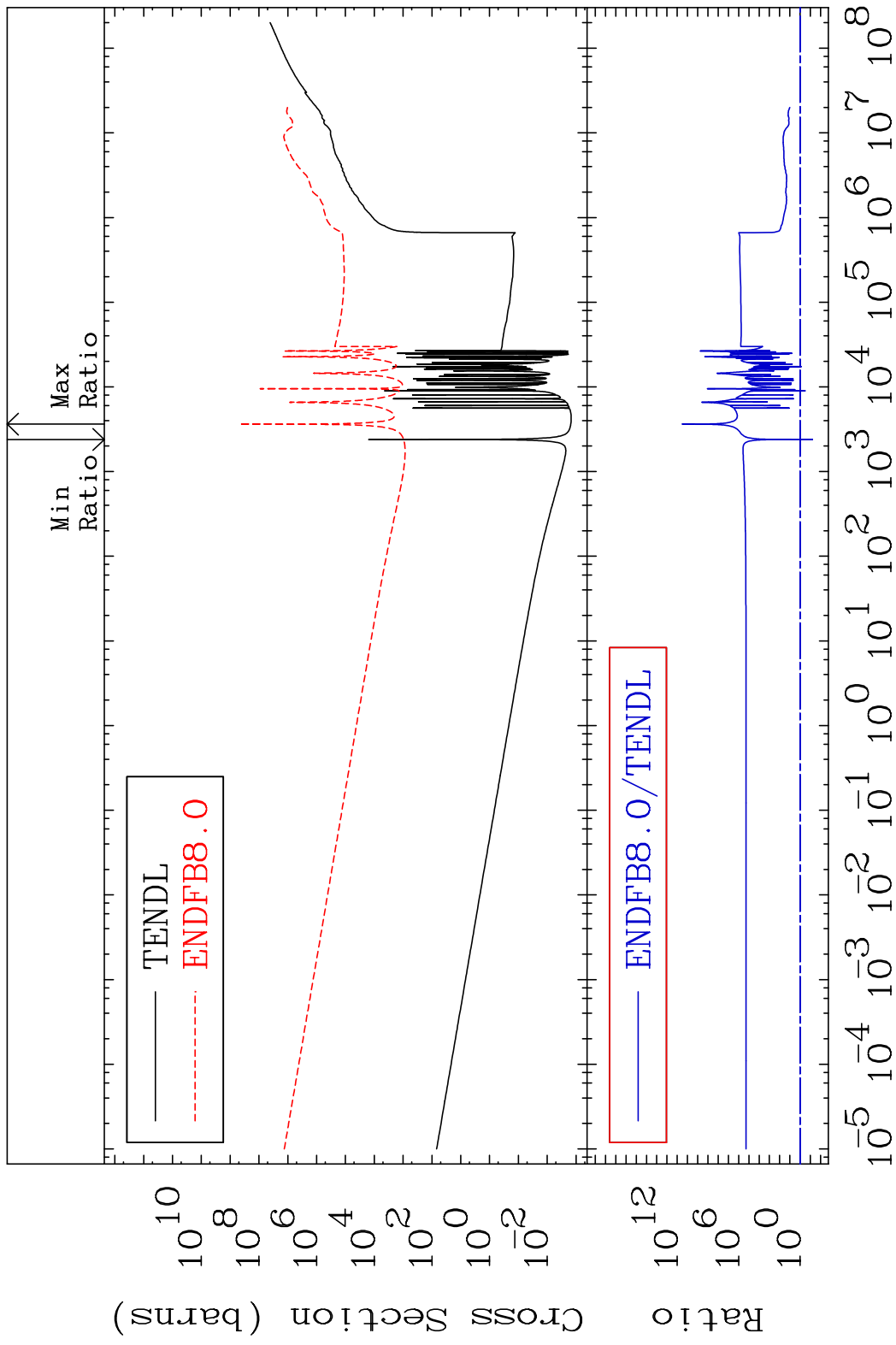
MAT 3449

Kerma elastic
Cross Section

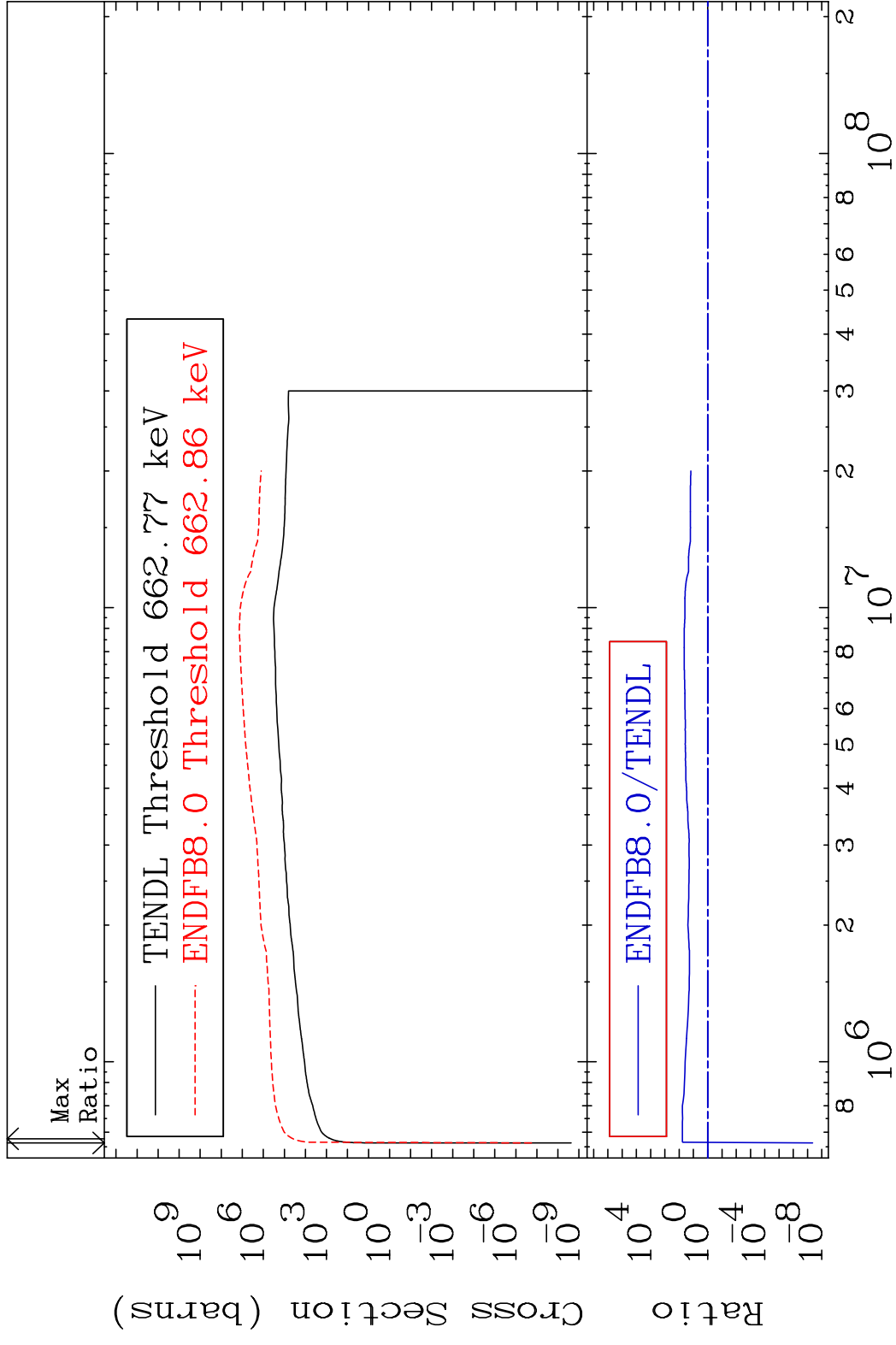
34-Se-82
-99.97 To 9999. %



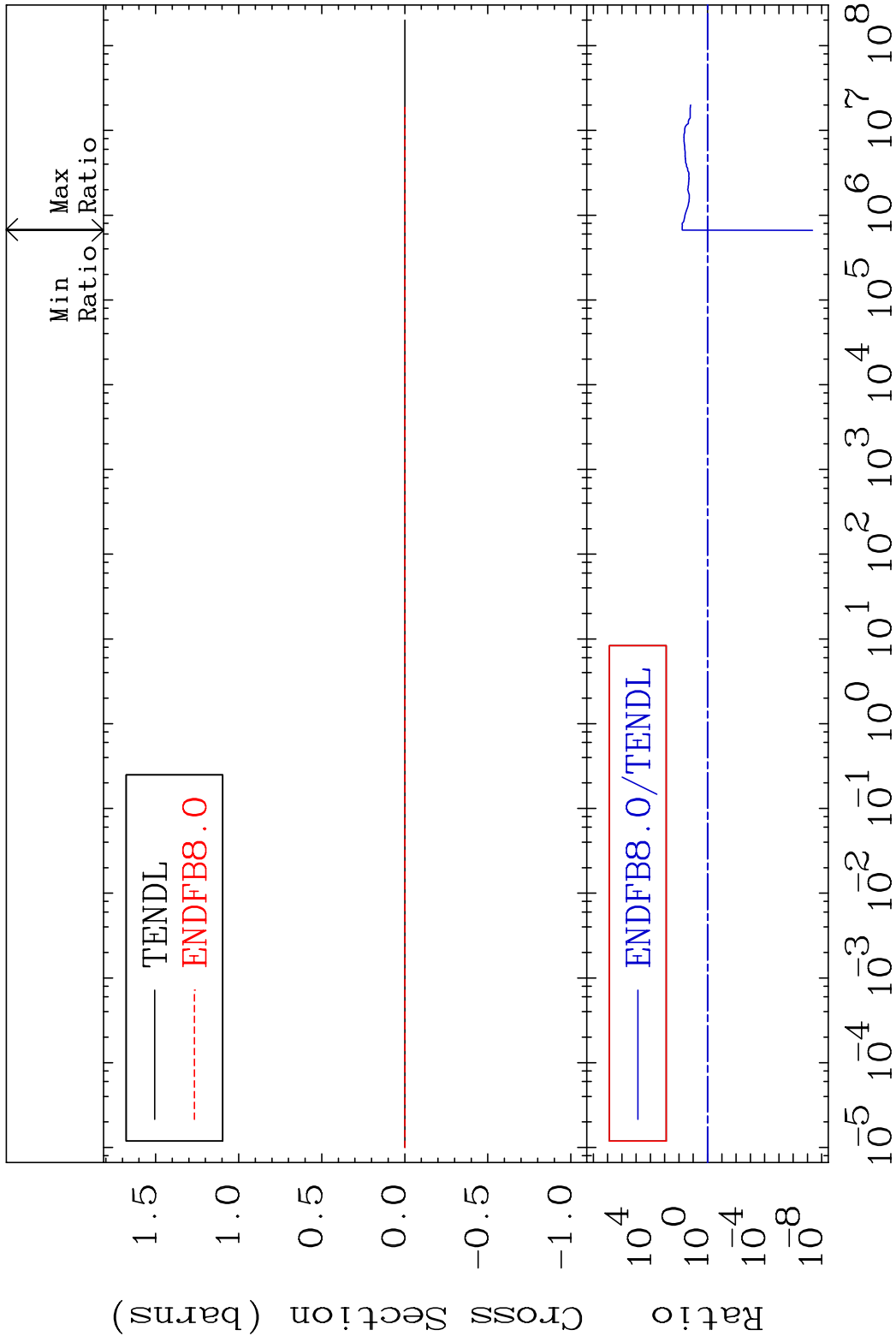
MAT 3449 Kerma non-elastic (all but mt2) 34-Se-82
 Cross Section -93.90 To 9999. %



MAT 3449 Kerma inelastic (mt51-91) 34-Se-82
 Cross Section -100.0 To 5900. %

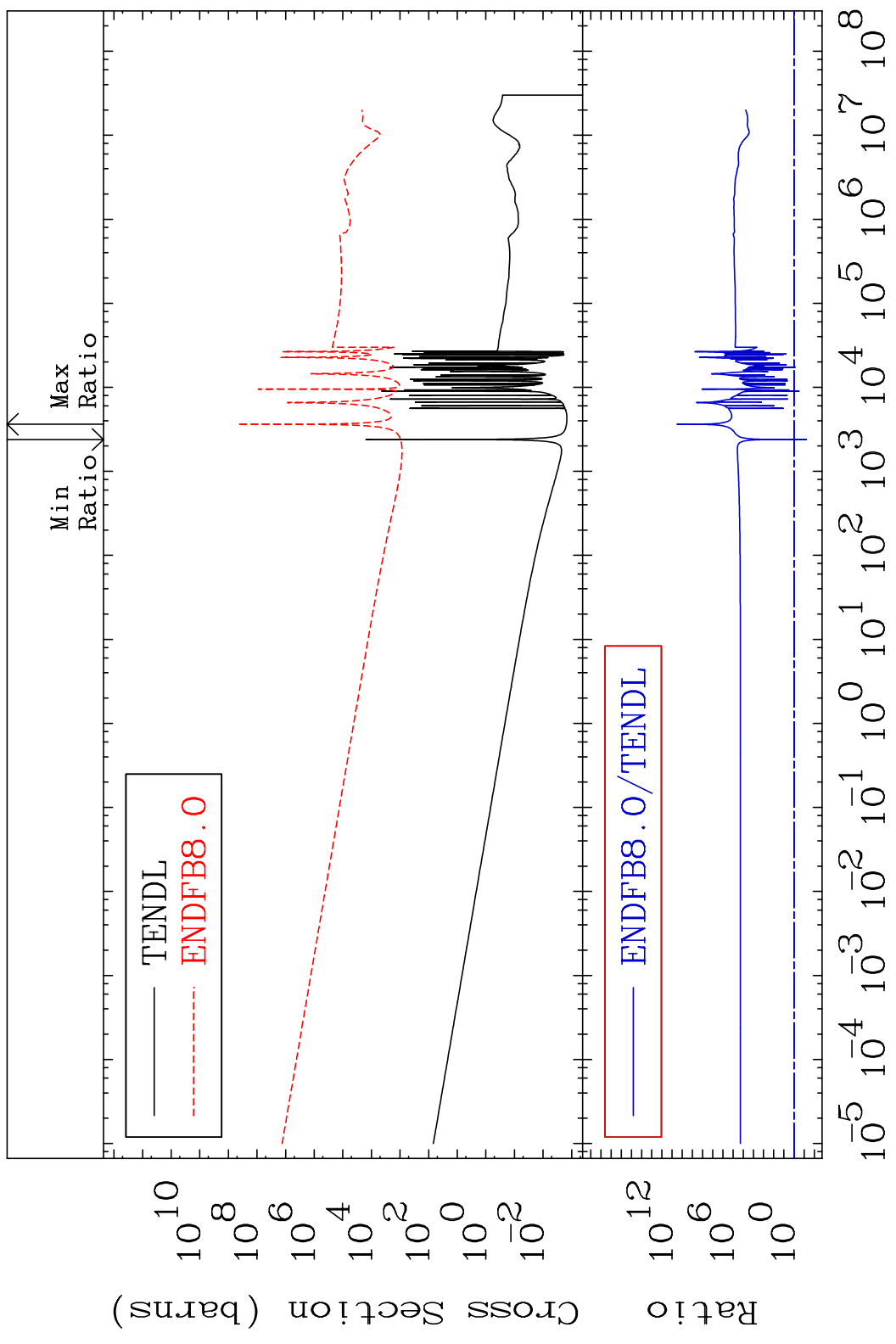


MAT 3449 Kerma fission (mt18 or mt19-20-21-38) 34-Se-82
 Cross Section -100.0 To 5900. %

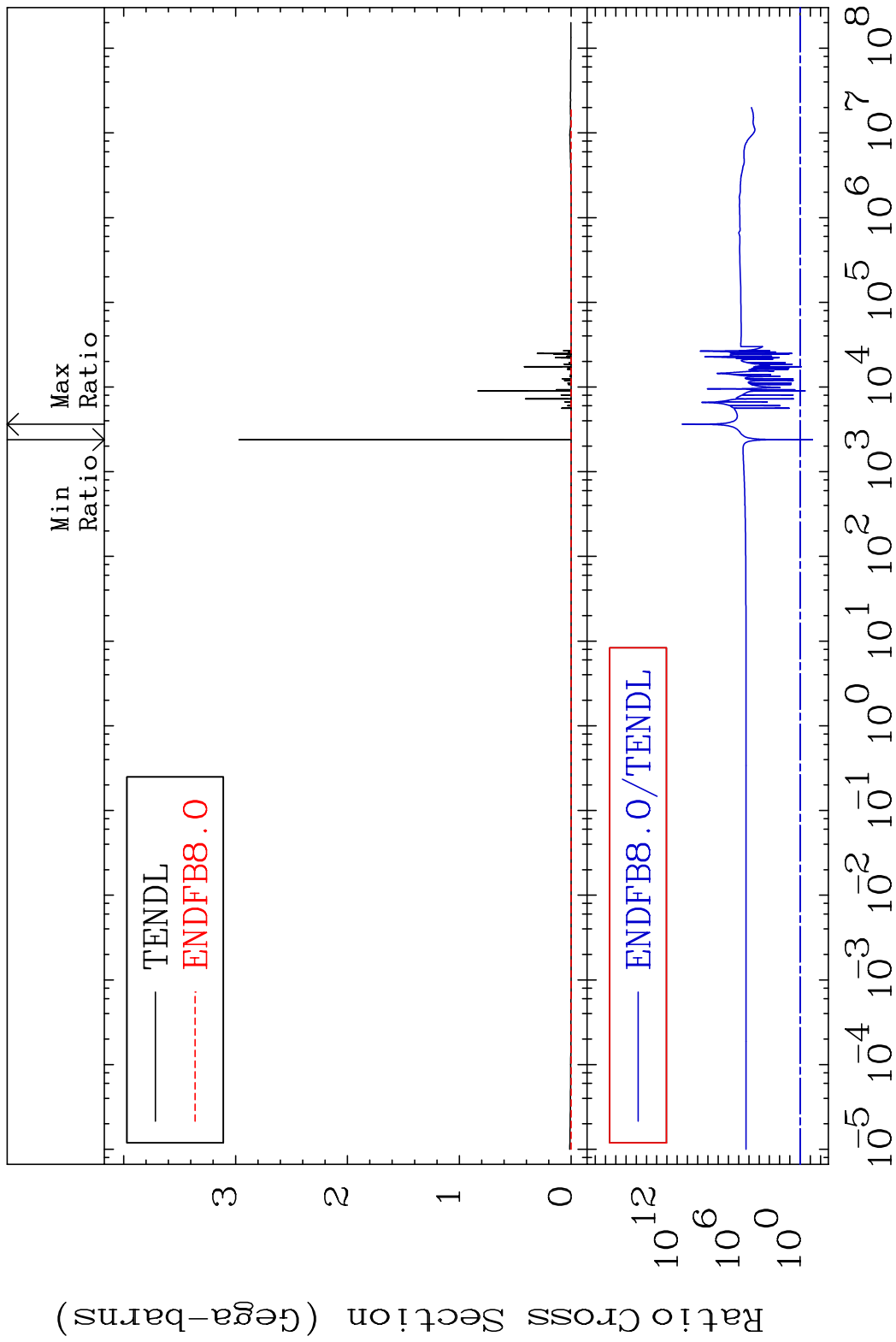


MAT 3449

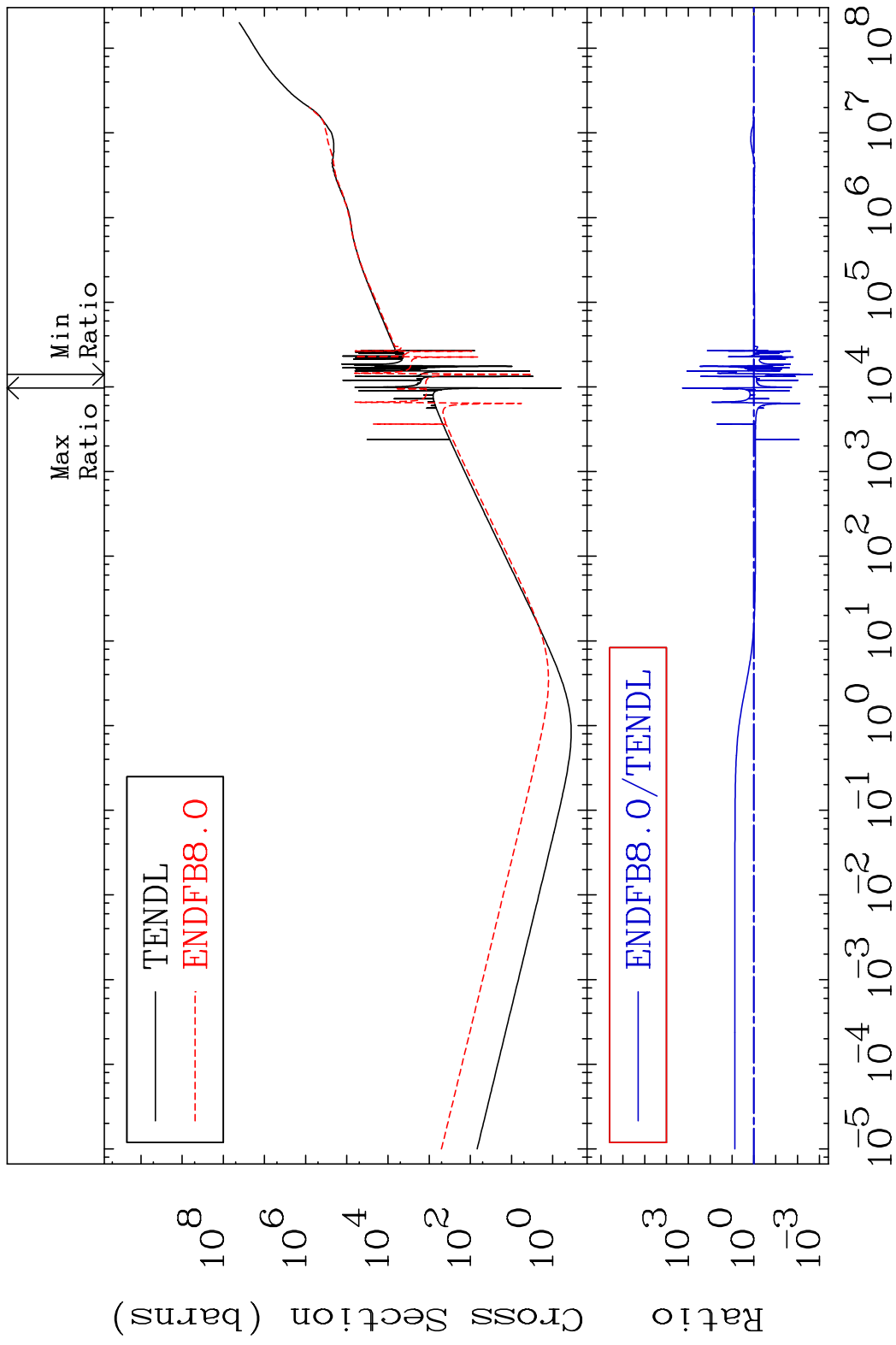
Kerma capture (mt102) 34-Se-82
Cross Section -93.90 To 9999. %



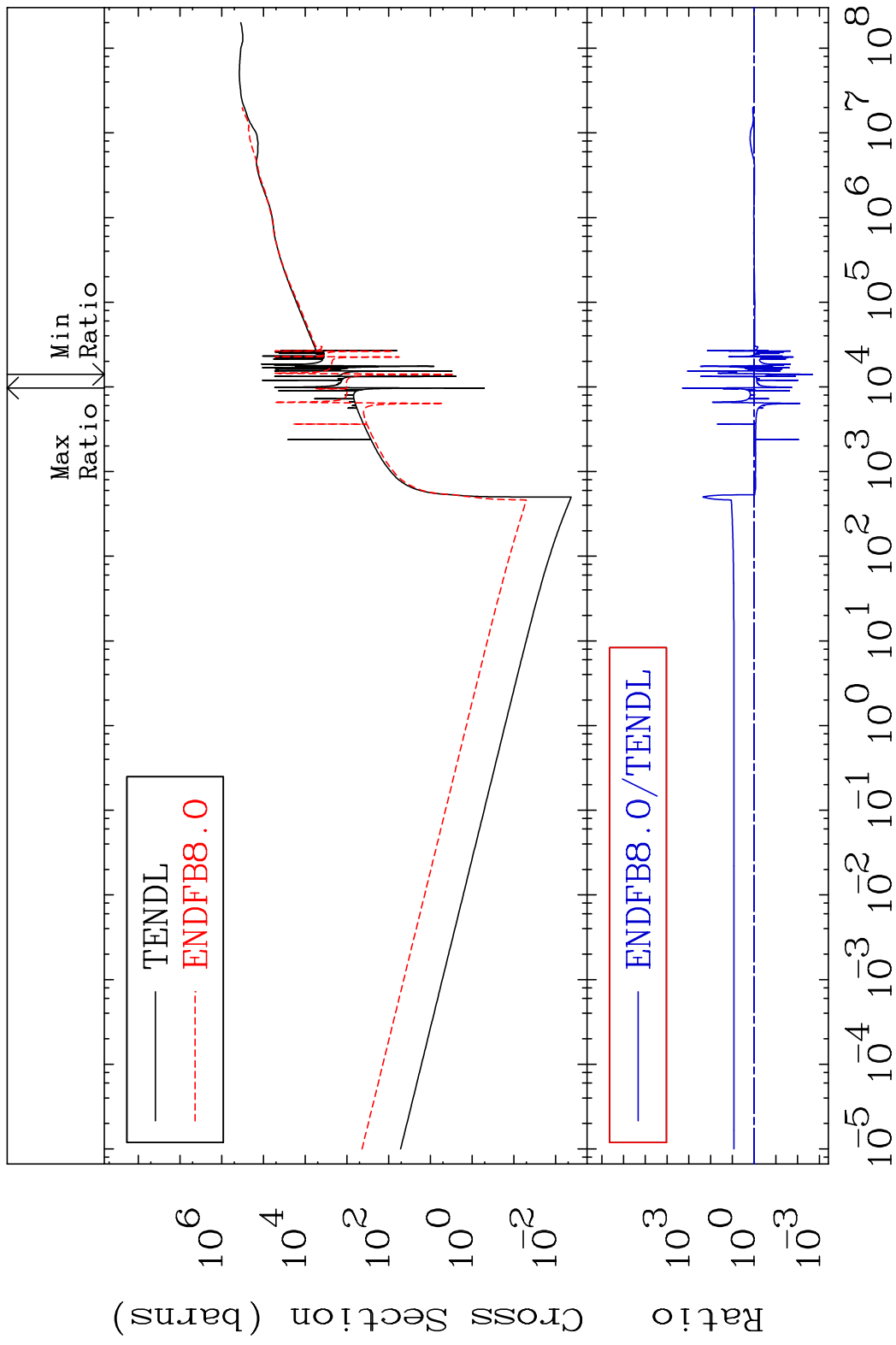
MAT 3449 Total photon (eV-barns) 34-Se-82
 Cross Section -93.90 To 9999. %



MAT 3449 Total kinematic kerma (high limit) 34-Se-82
 Cross Section -99.80 To 9999. %



MAT 3449 Dpa total (eV-barns) 34-Se-82
 Cross Section -99.79 To 9999. %

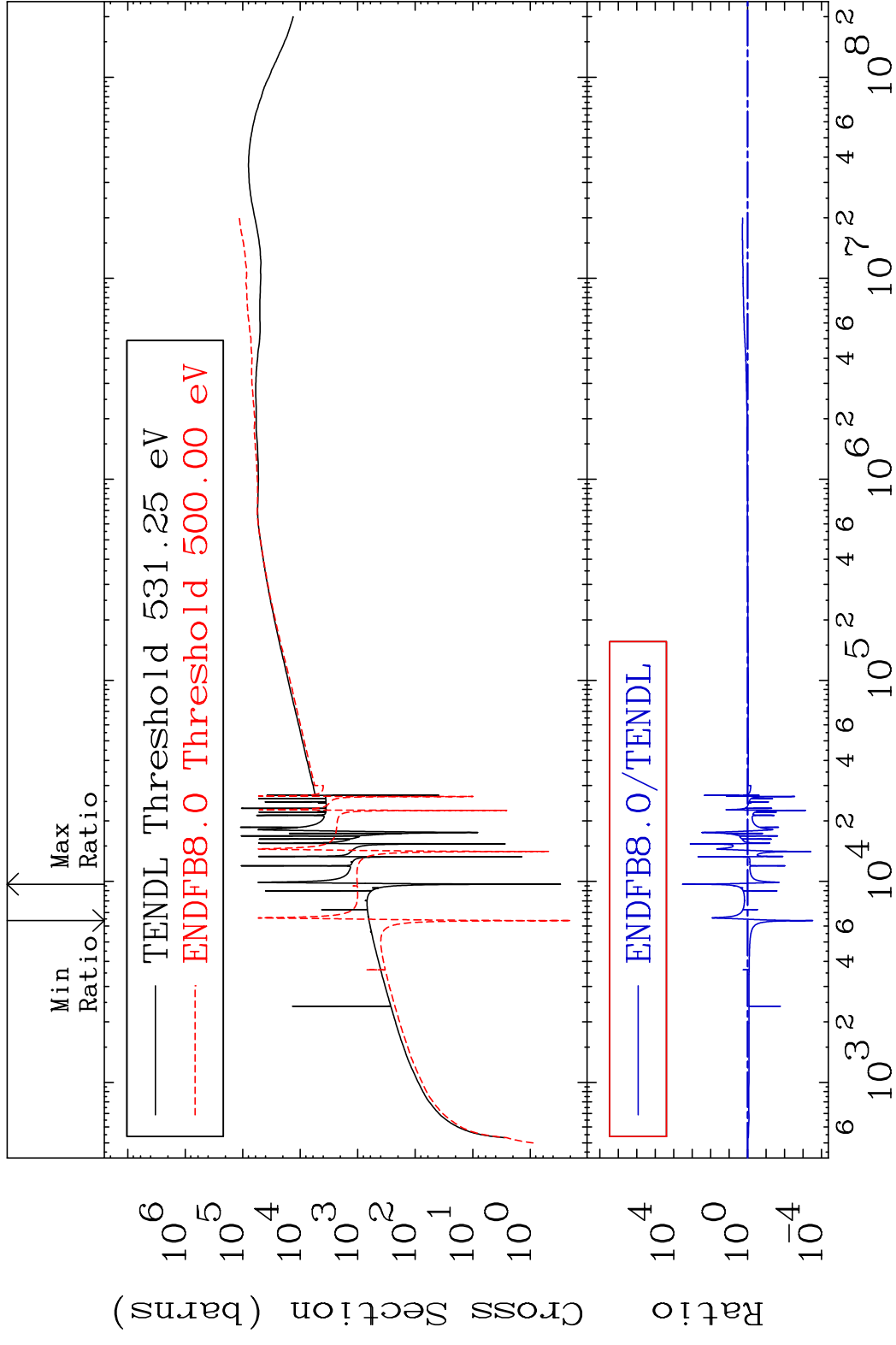


MAT 3449

Dpa elastic (mt2)

34-Se-82

Cross Section -99.97 To 9999. %

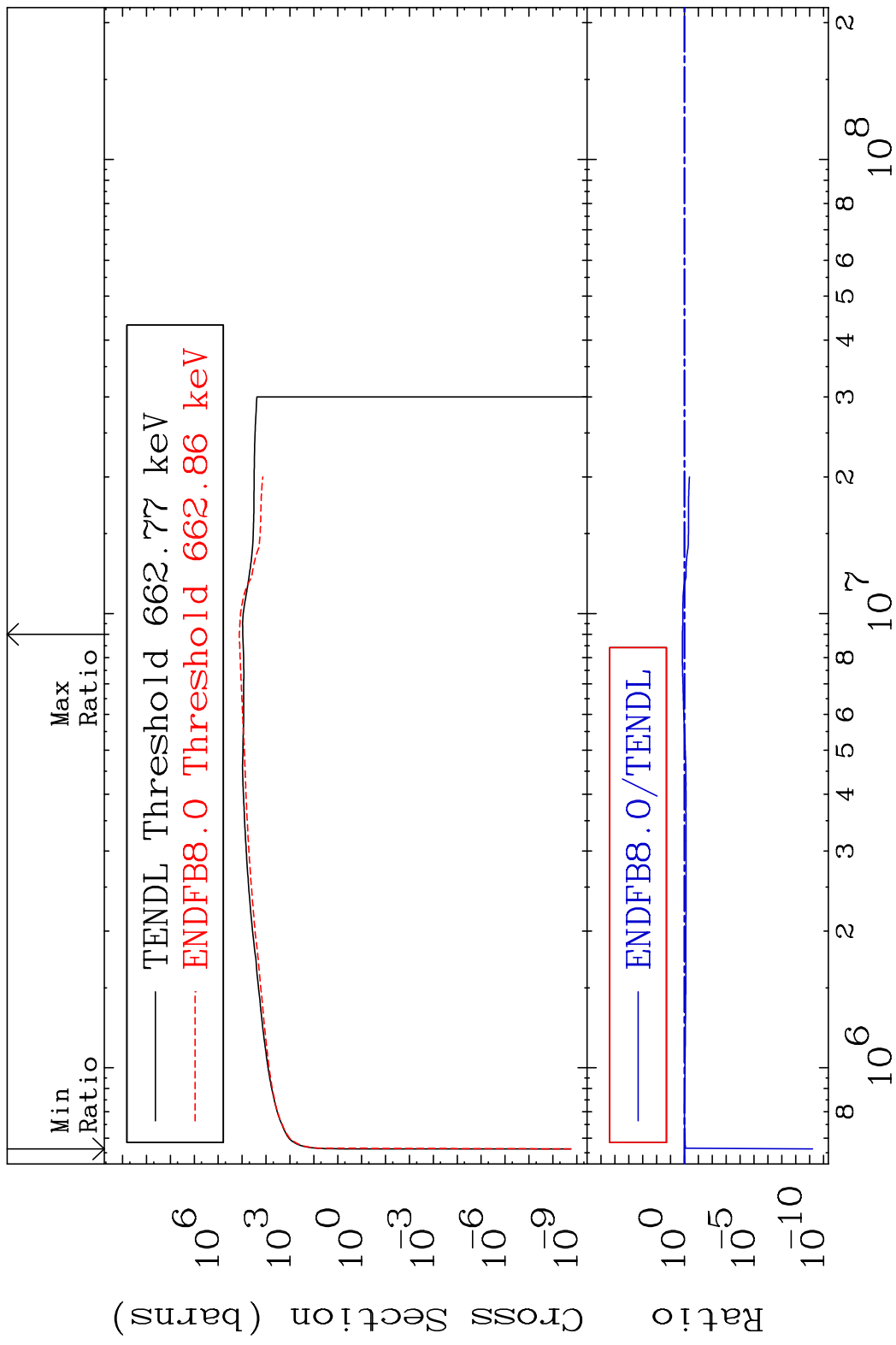


33

Incident Energy (eV)

34-Se-82

MAT 3449 Dpa inelastic (mt51-91) 34-Se-82
 Cross Section -100.0 To 40.40 %



MAT 3449 Dpa disappearance (mt102 -120) 34-Se-82
 Cross Section -100.0 To 9999. %

