

Program Complot
(Version 2021-1)

by

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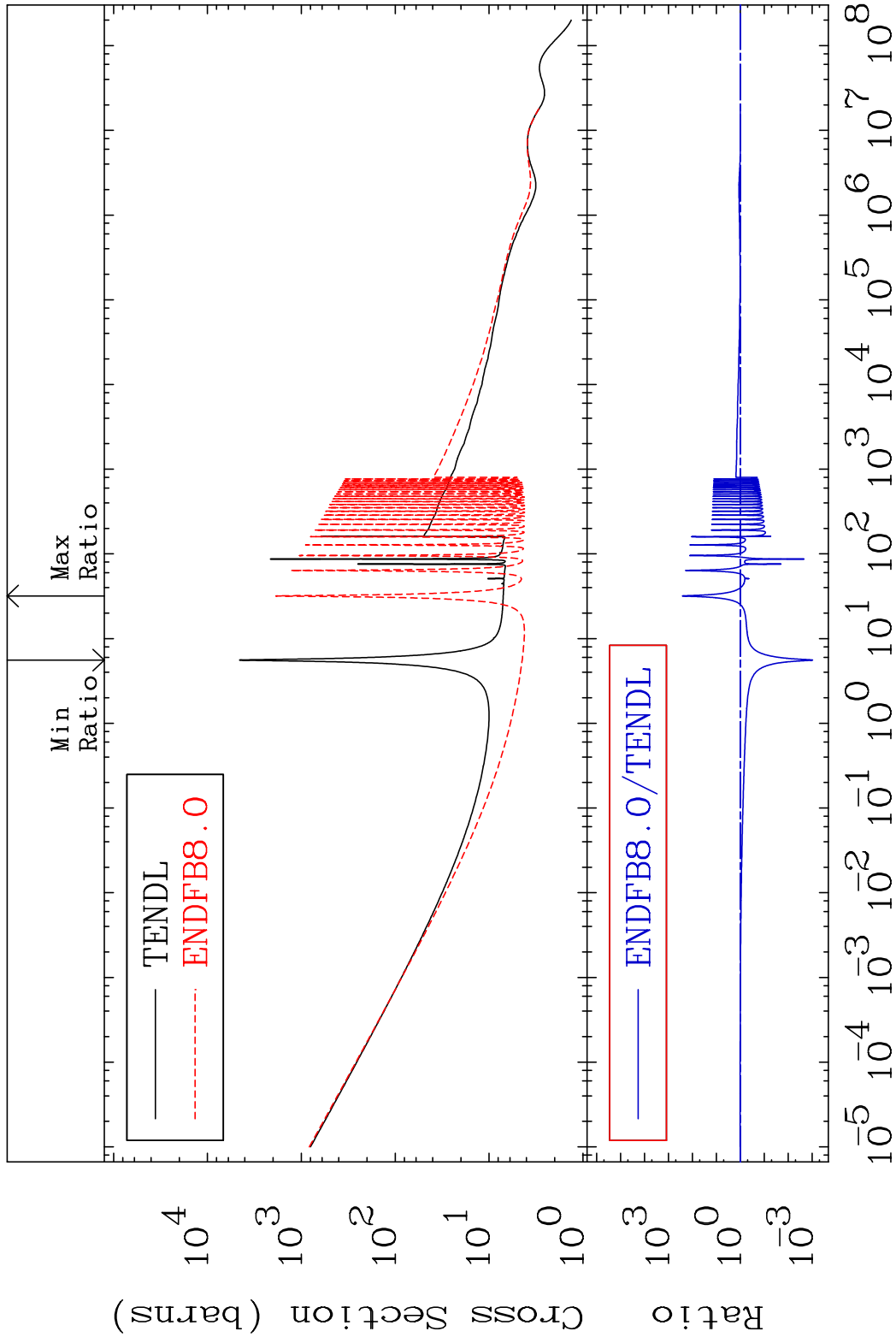
Press Mouse Button to Start

MAT 3319

Total

33-As-73

Cross Section -99.90 To 9999. %



1

Incident Energy (eV)

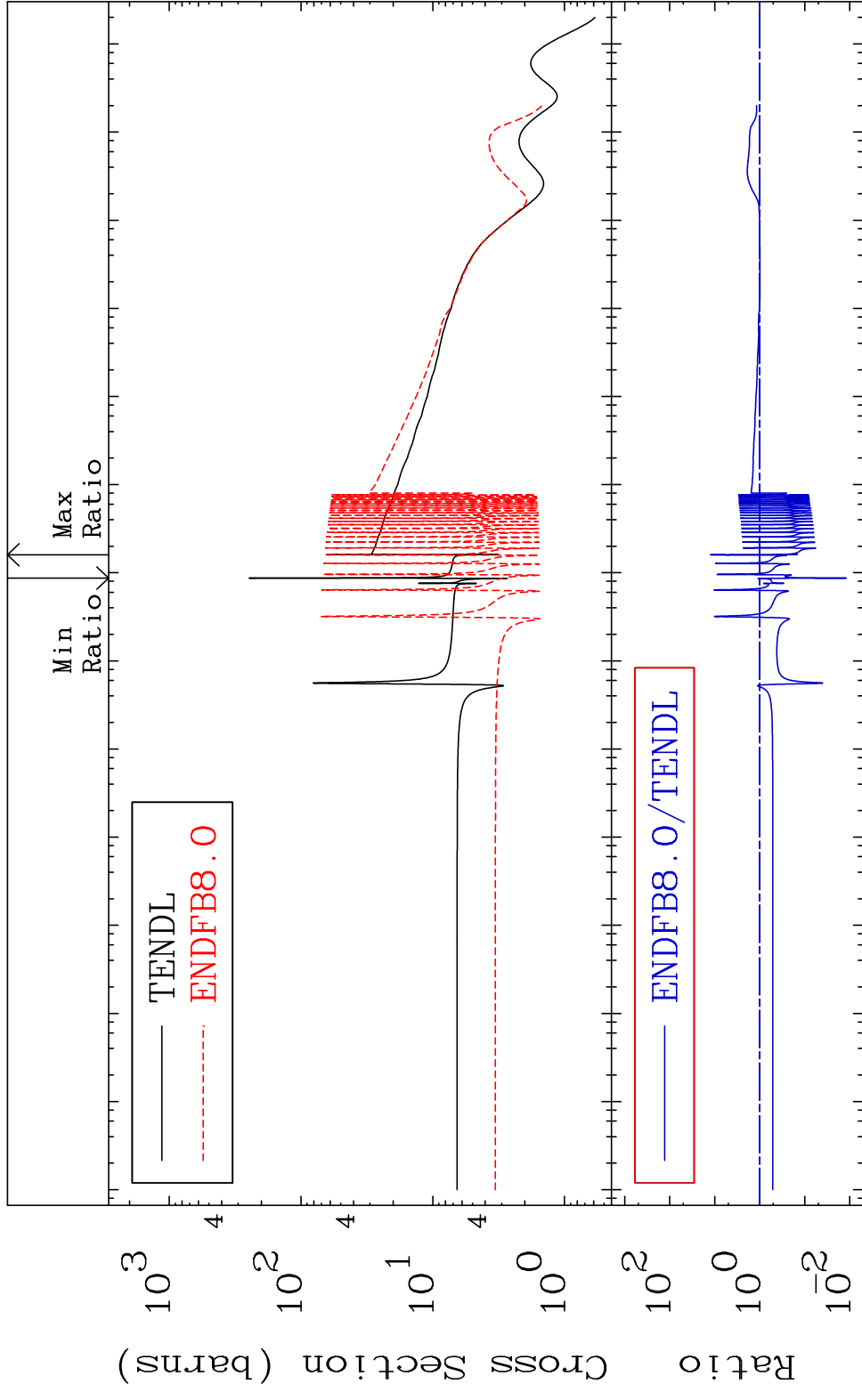
33-As-73

MAT 3319

Elastic

33-As-73

Cross Section -98.81 To 1127. %

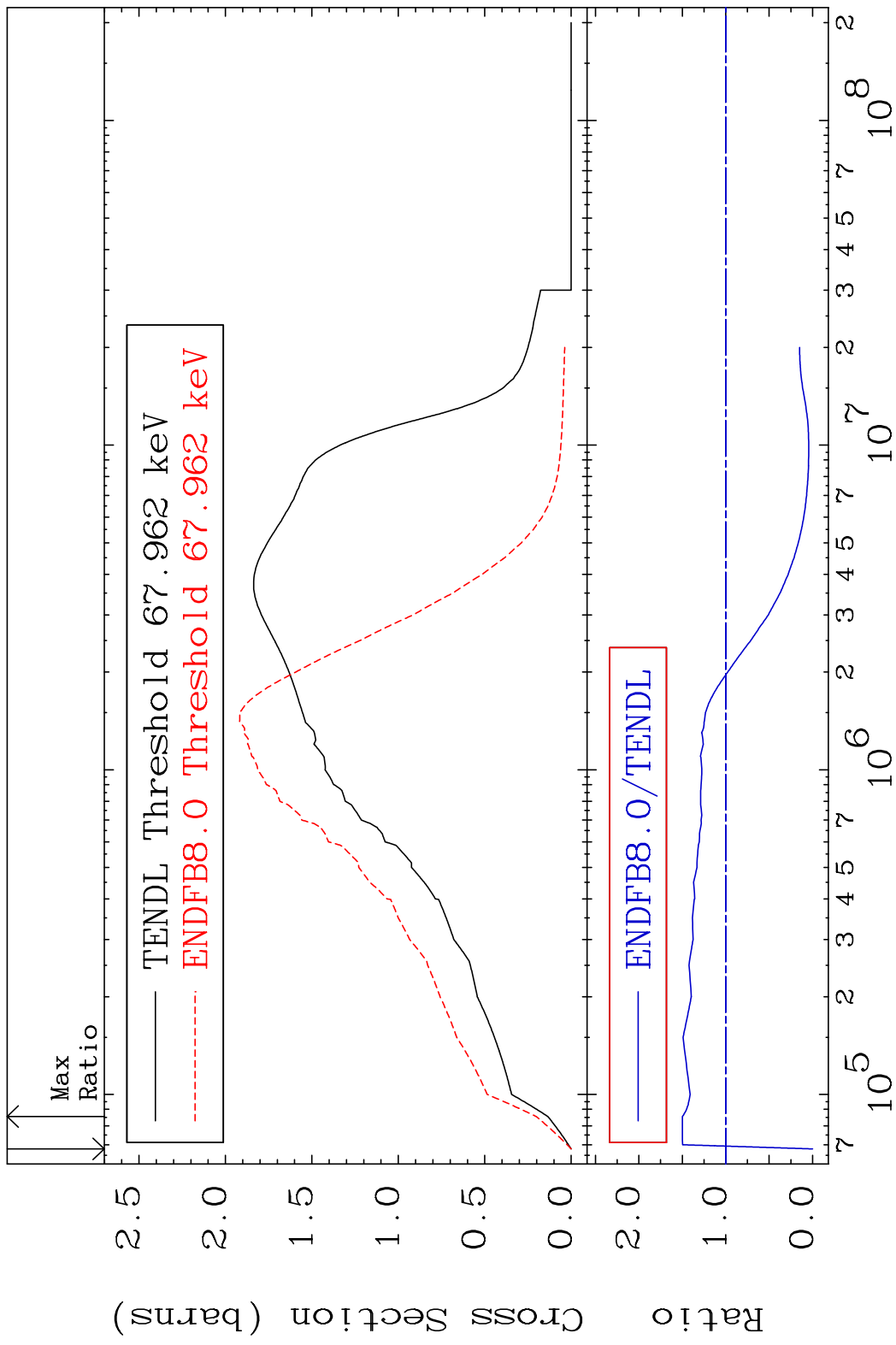


2

Incident Energy (eV)

33-As-73

MAT 3319 Inelastic 33-As-73
 Cross Section -100.0 To 49.92 %



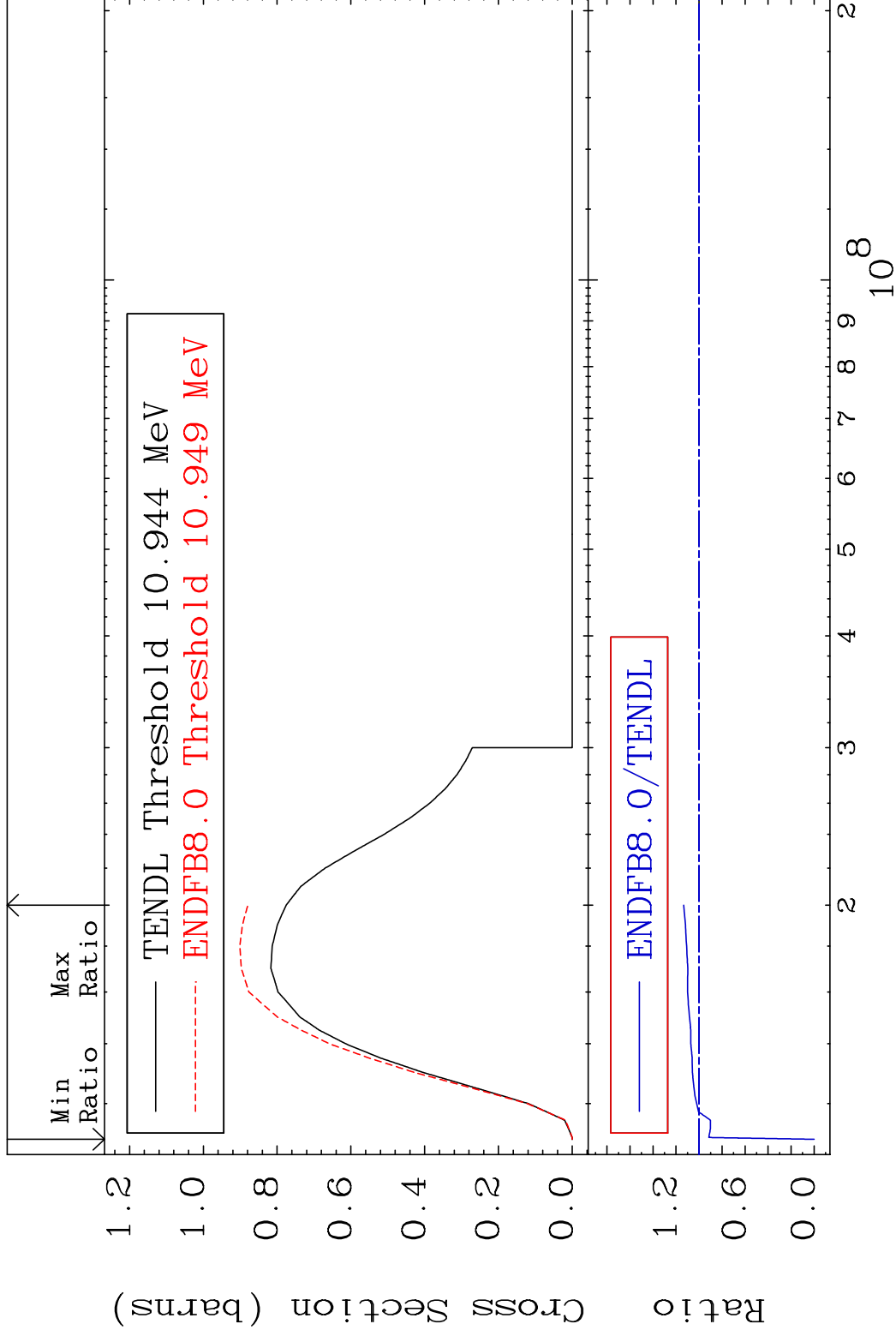
3 Incident Energy (eV) 33-As-73

MAT 3319

(n,2n)

33-As-73

Cross Section -100.0 To 13.36 %



4

Incident Energy (eV)

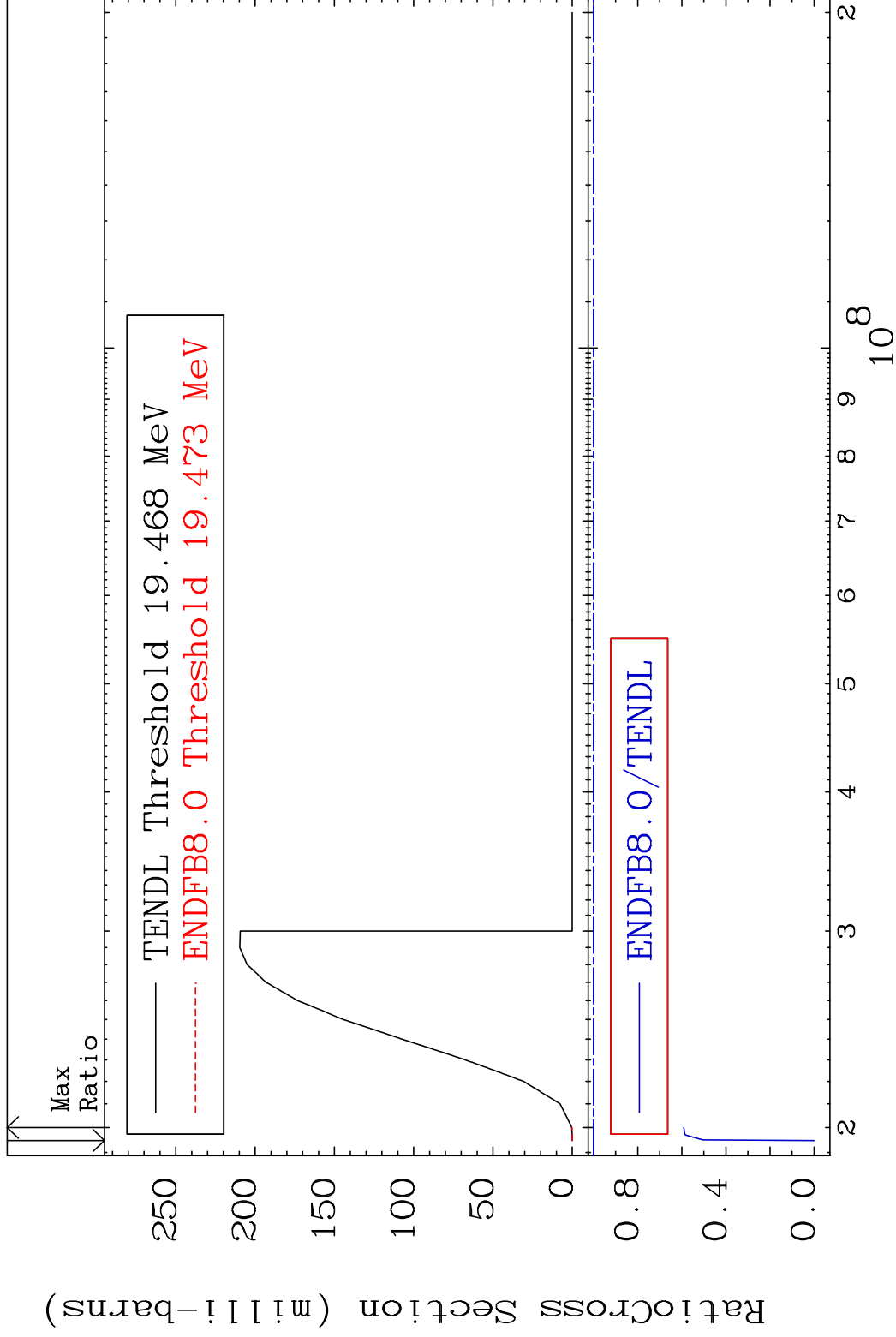
33-As-73

MAT 3319

(n,3n)

33-As-73

Cross Section -100.0 To -40.84%



5

Incident Energy (eV)

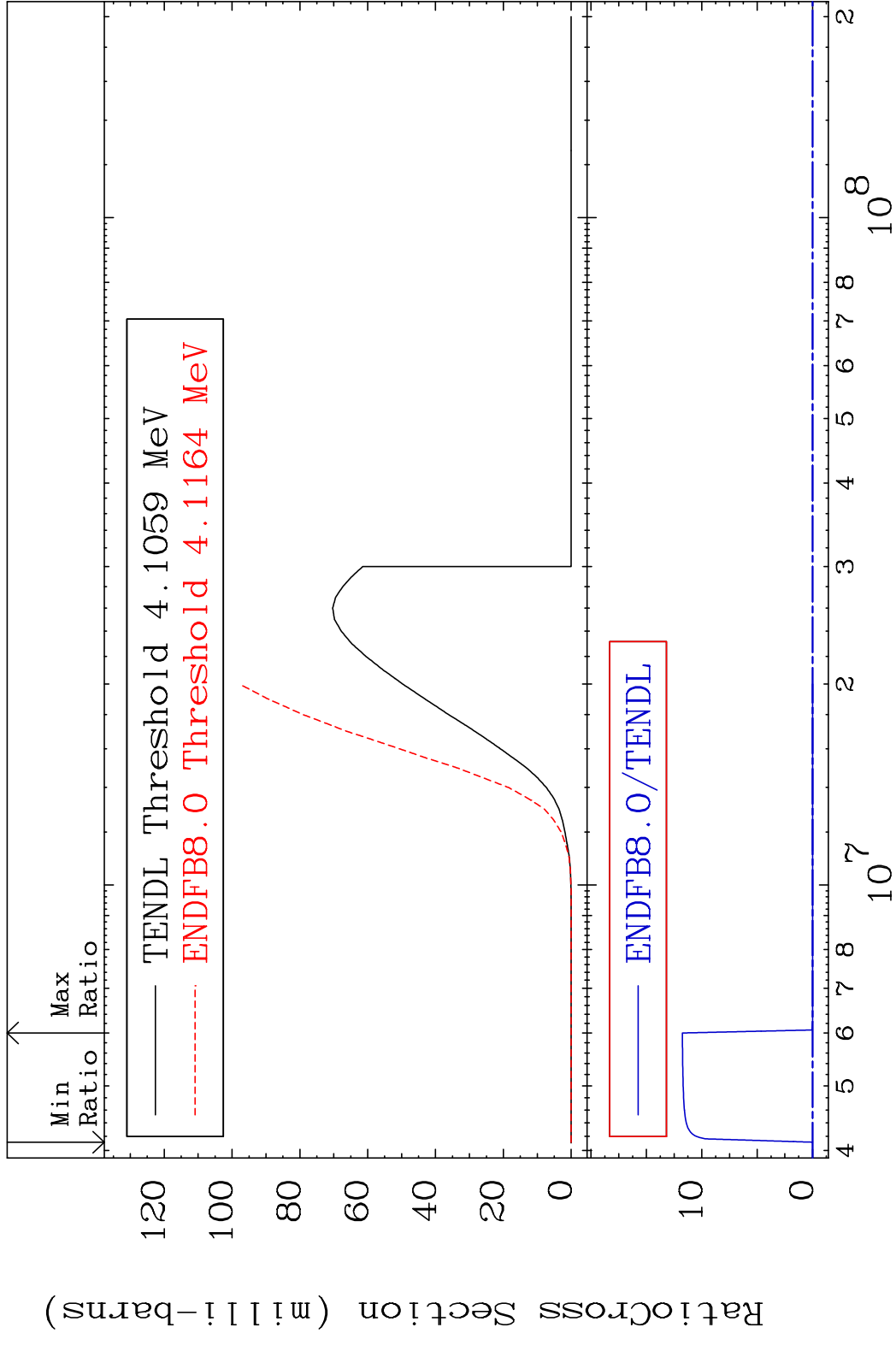
33-As-73

MAT 3319

(n, n') α

33-As-73

Cross Section -100.0 To 9999. %

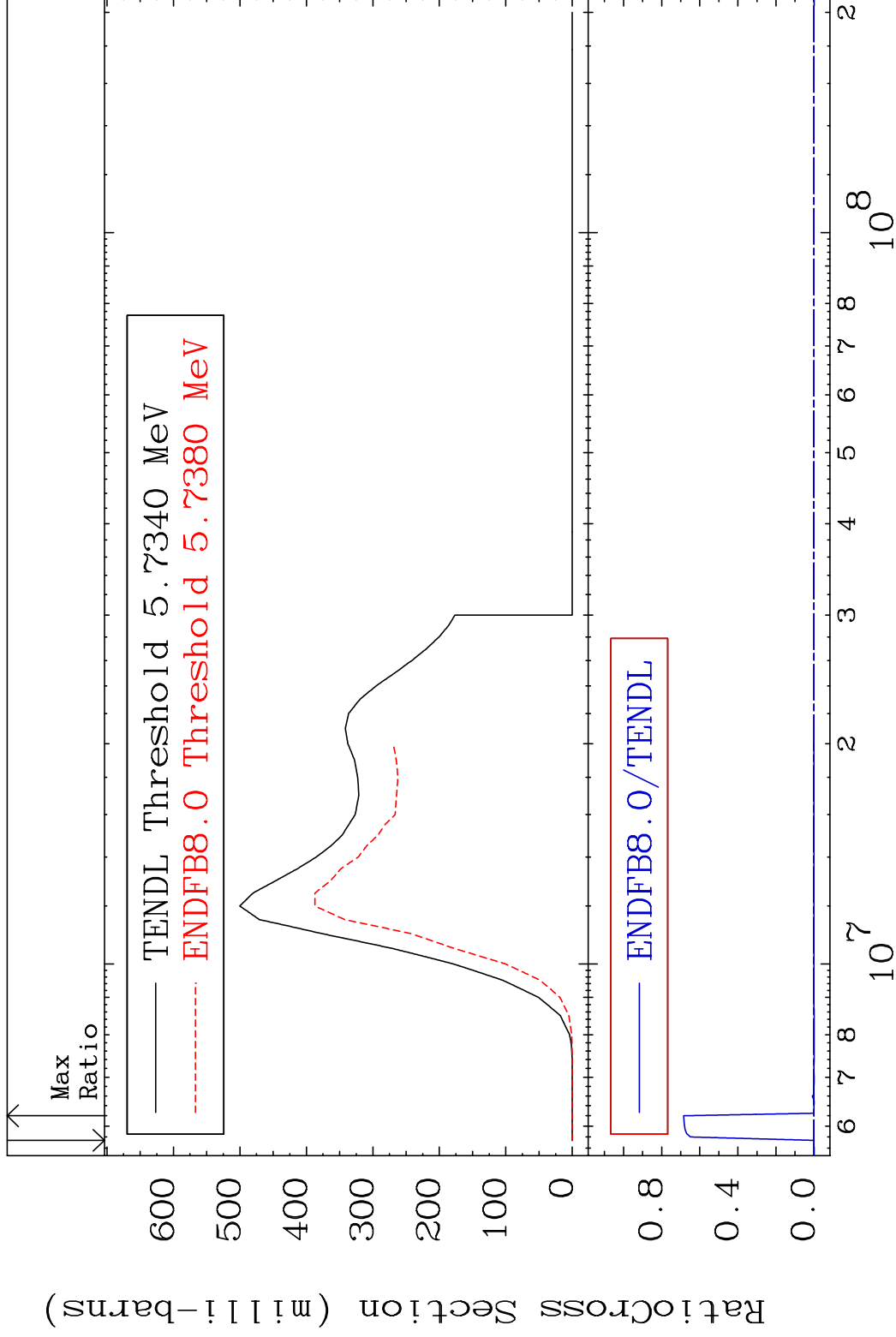


MAT 3319

(n, n') p

33-As-73

Cross Section -100.0 To 9999. %

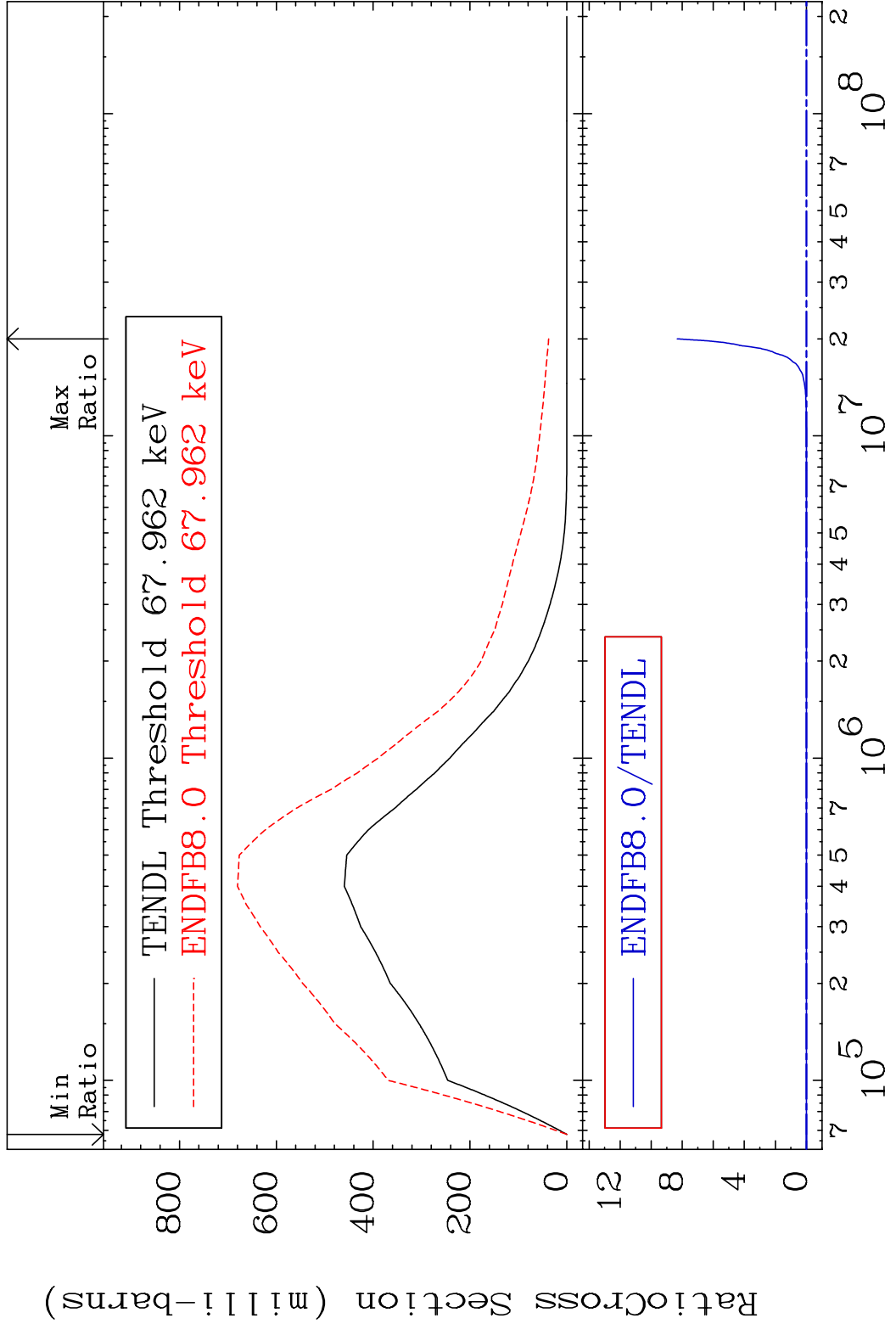


7

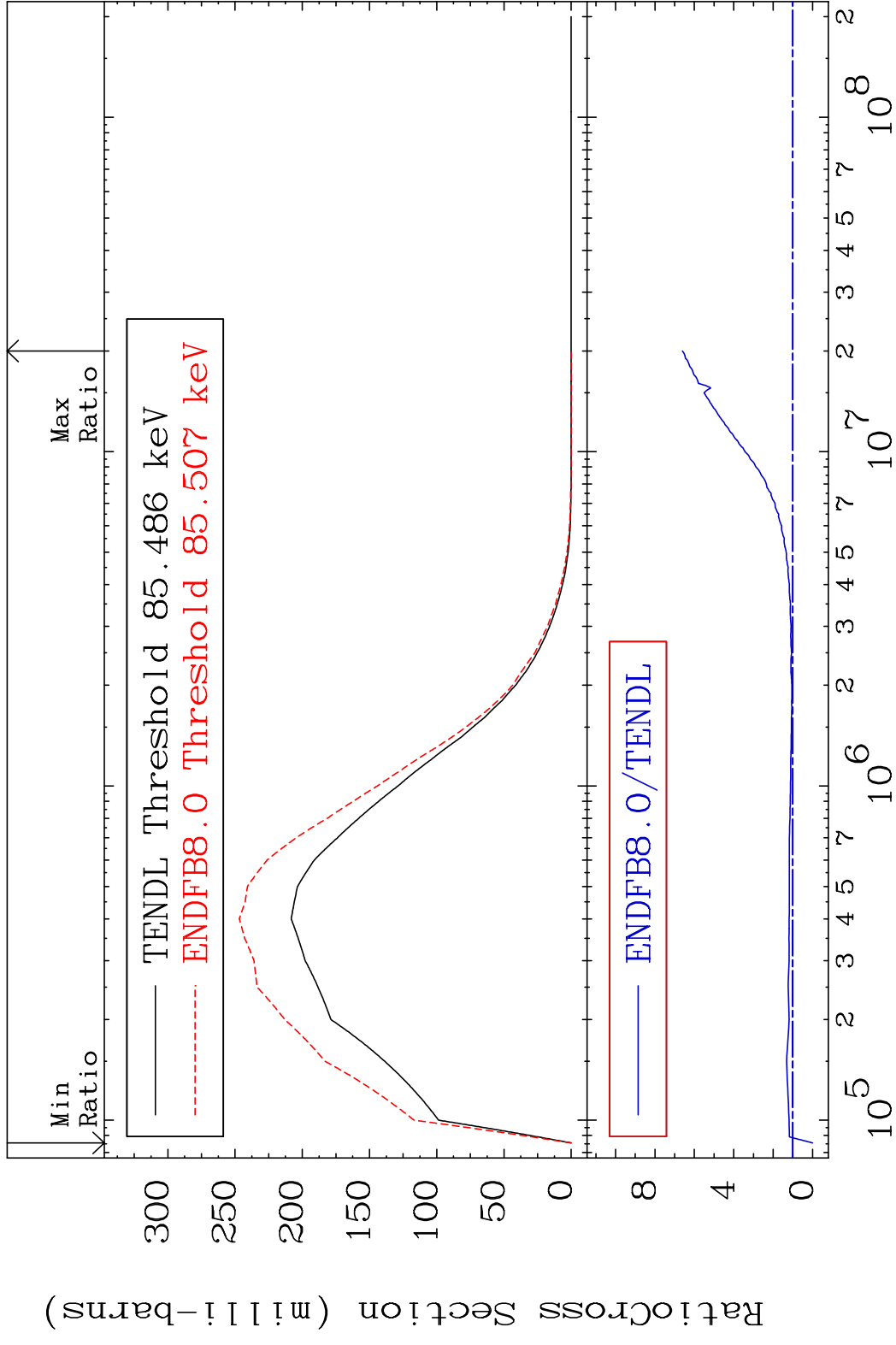
Incident Energy (eV)

33-As-73

MAT 3319 MT= 51 (n,n') Level 33-As-73
 Cross Section -100.0 To 9999. %

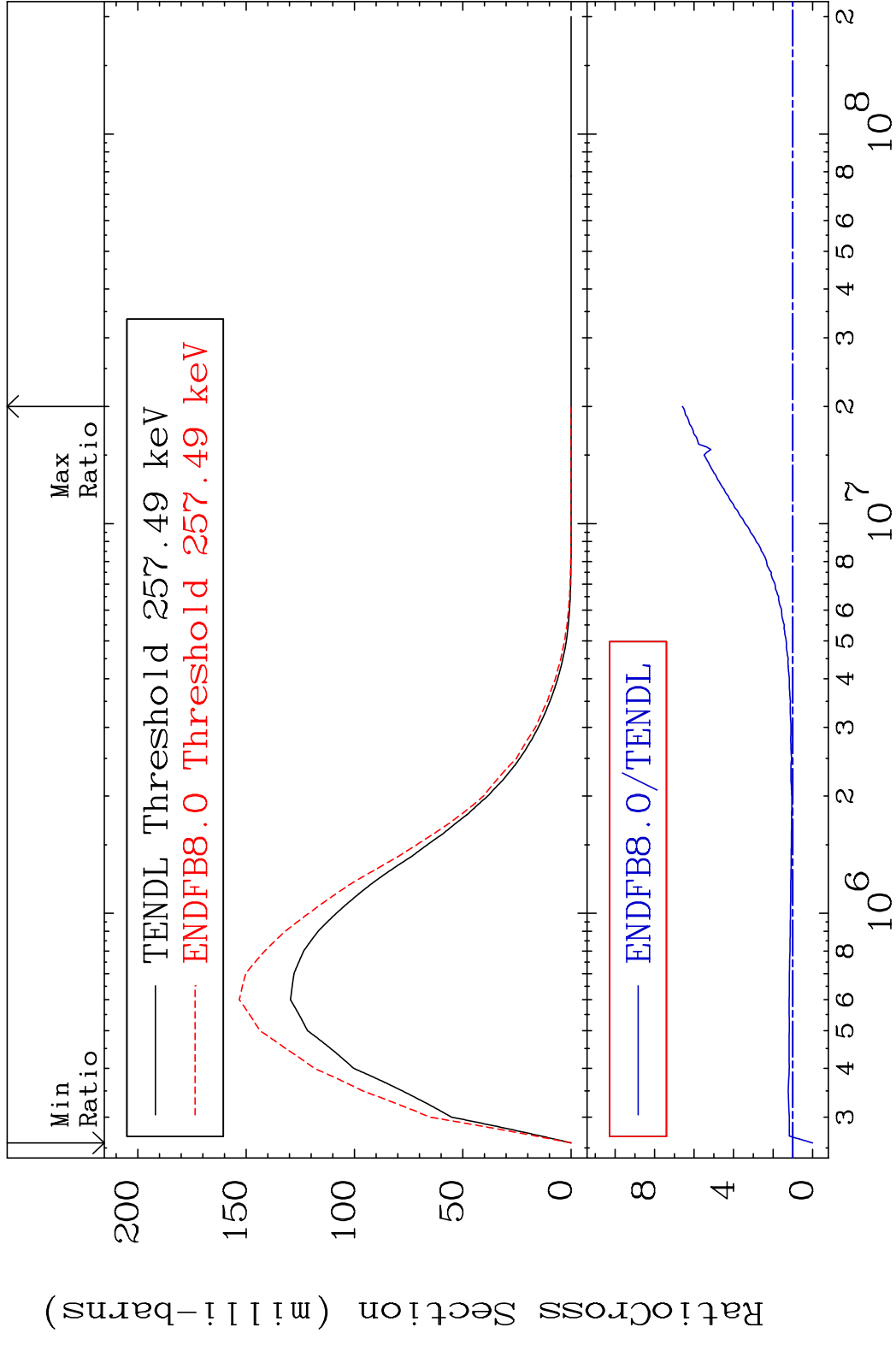


MAT 3319 MT= 52 (n, n') Level 33-As-73
 Cross Section -100.0 To 560.9 %



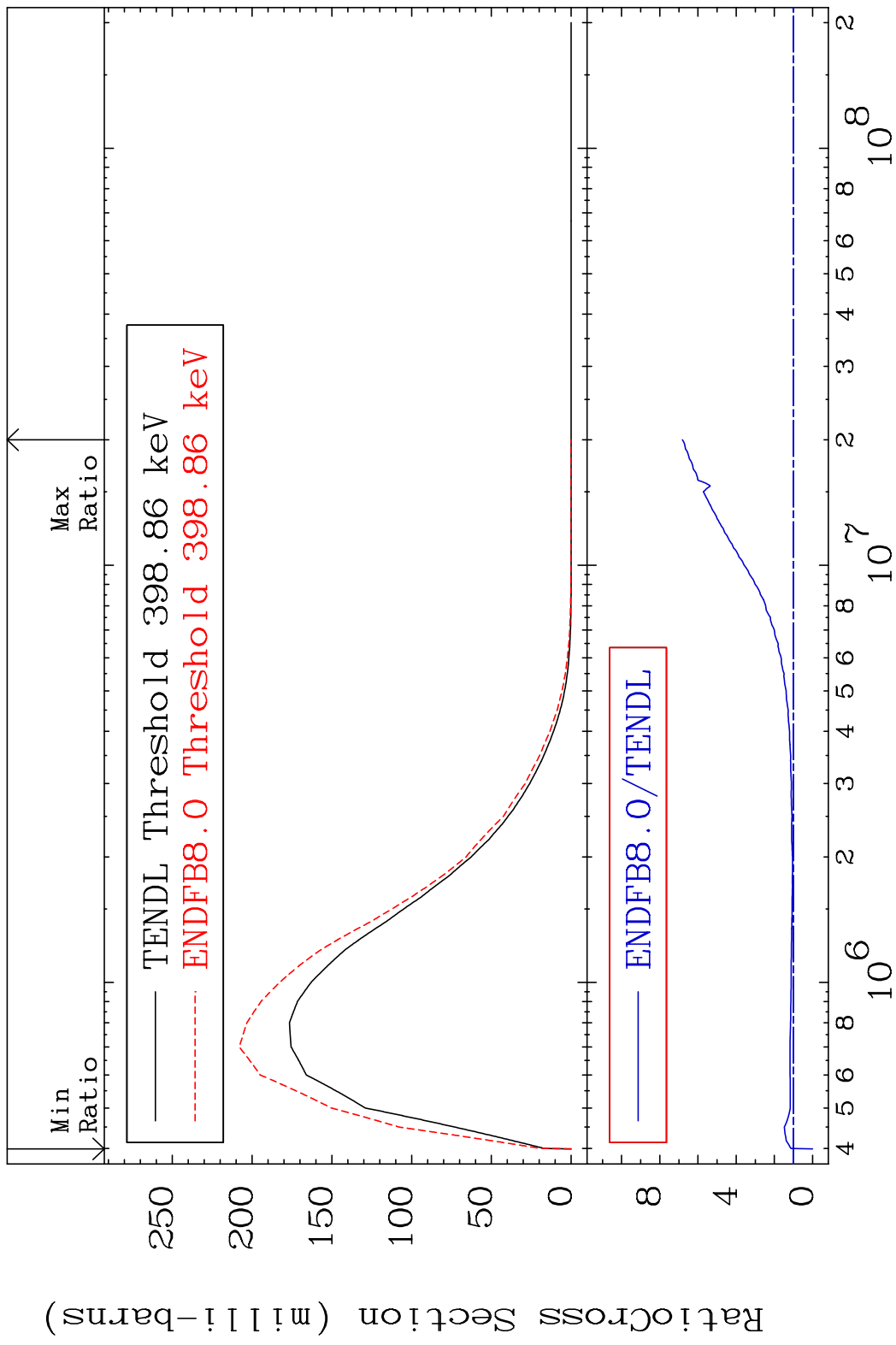
9 Incident Energy (eV) 33-As-73

MAT 3319 MT= 53 (n,n') Level 33-As-73
 Cross Section -100.0 To 559.5 %

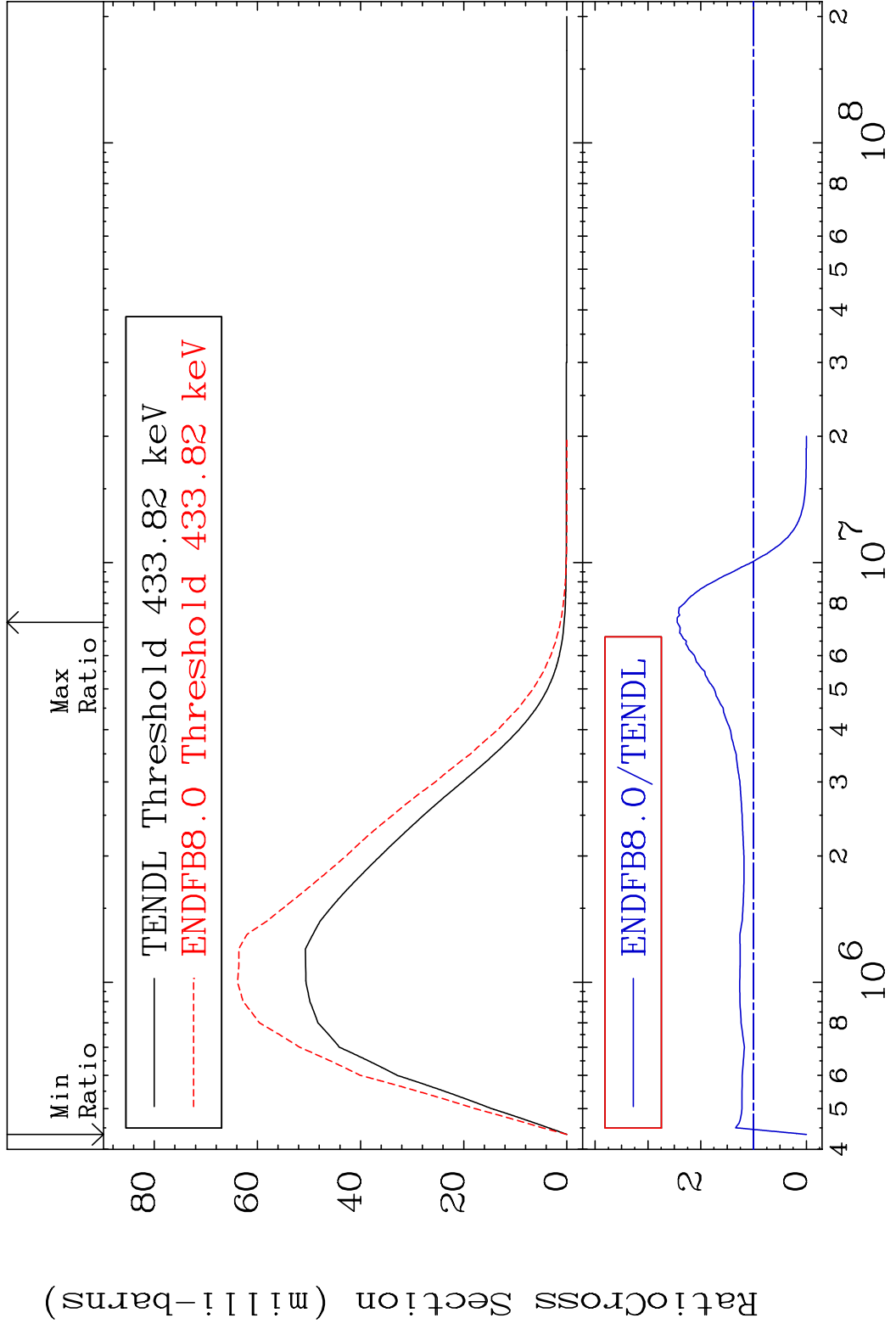


10 3 4 5 6 8 10⁶ 2 3 4 5 6 8 10⁸ 33-As-73

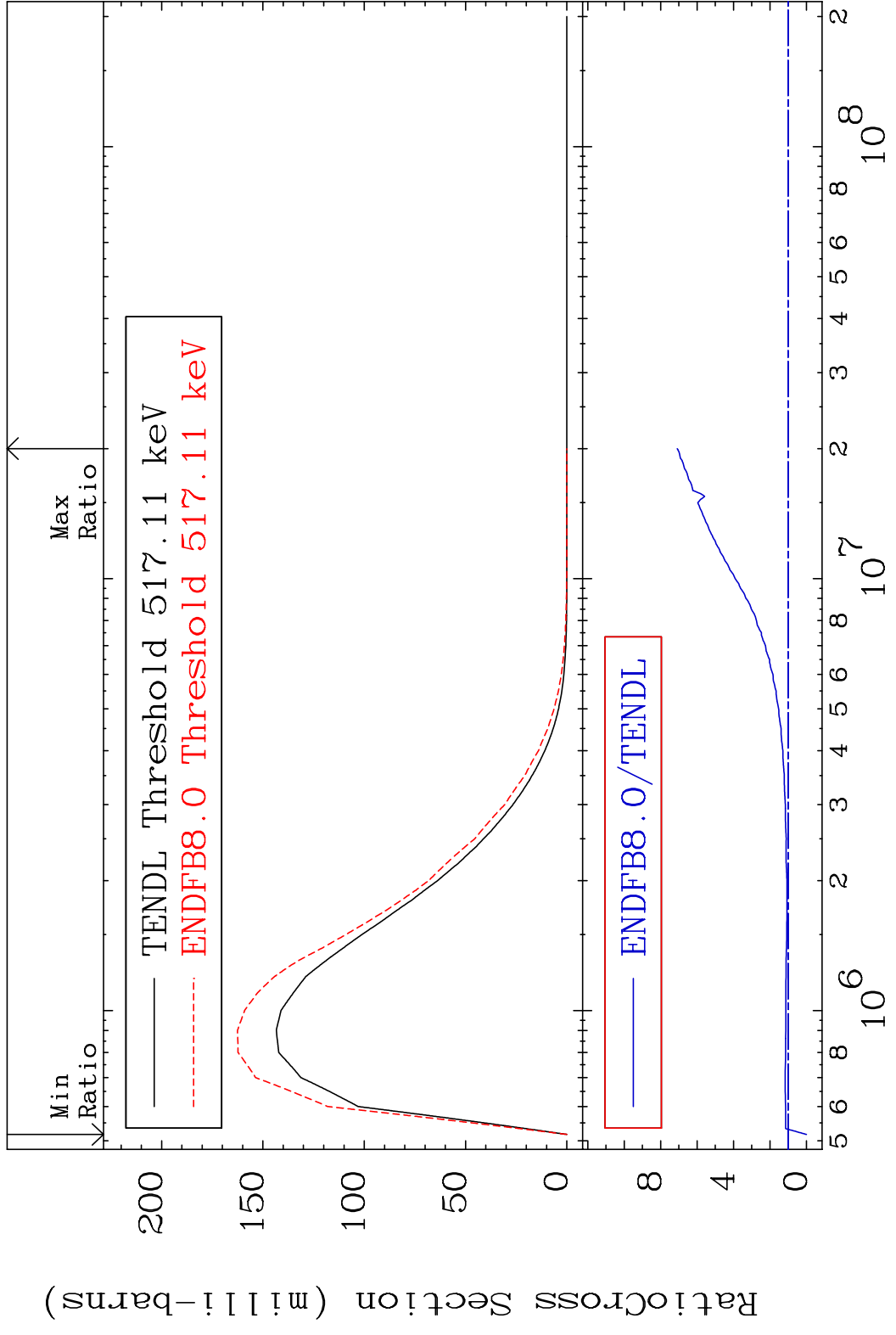
MAT 3319 MT= 54 (n,n') Level 33-As-73
 Cross Section -100.0 To 581.7 %



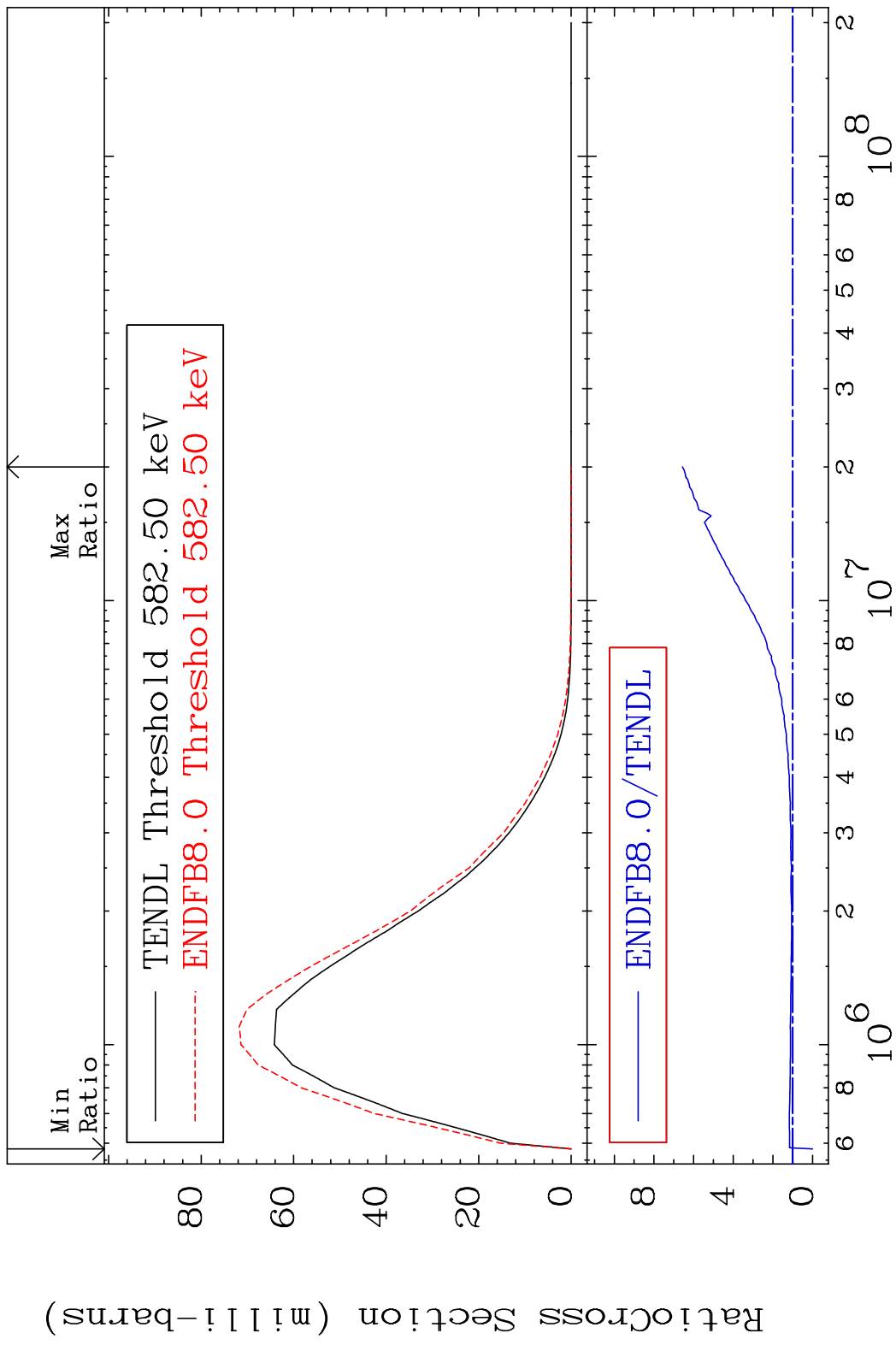
MAT 3319 MT= 55 (n, n') Level 33-As-73
 Cross Section -100.0 To 144.6 %



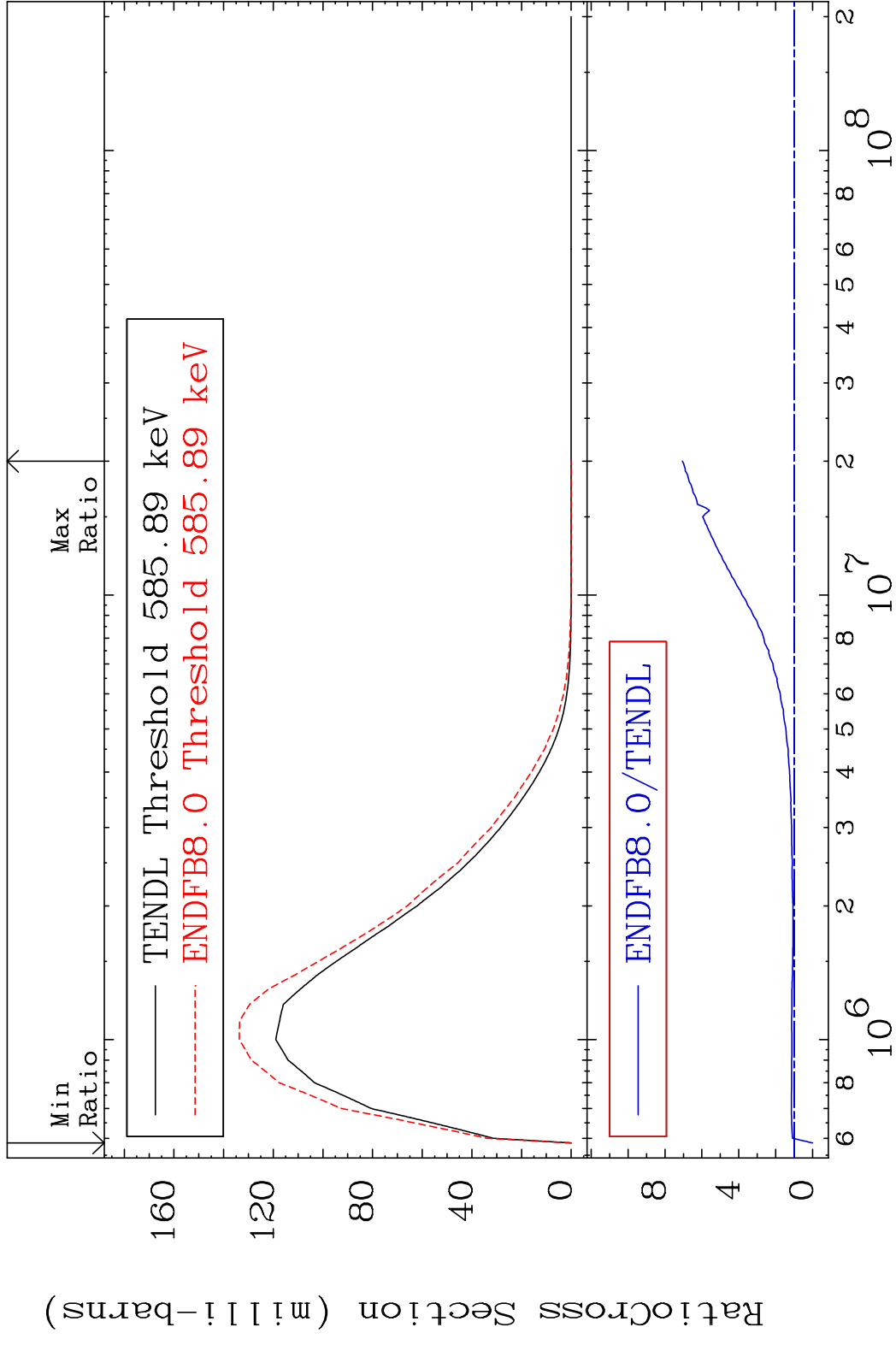
MAT 3319 MT= 56 (n, n') Level 33-As-73
 Cross Section -100.0 To 609.4 %



MAT 3319 MT= 57 (n, n') Level 33-As-73
 Cross Section -100.0 To 556.8 %

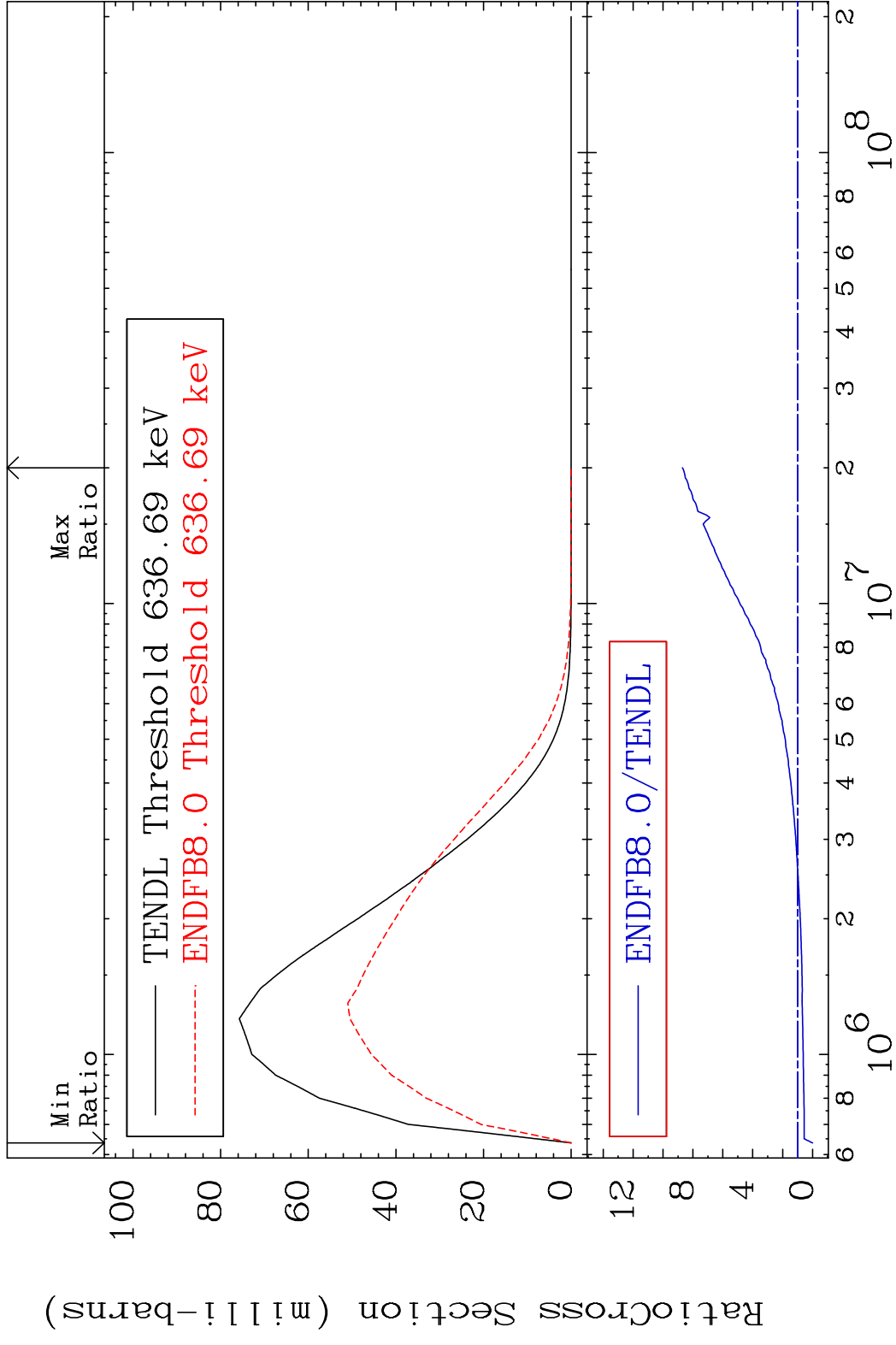


MAT 3319 MT= 58 (n, n') Level 33-As-73
 Cross Section -100.0 To 605.8 %



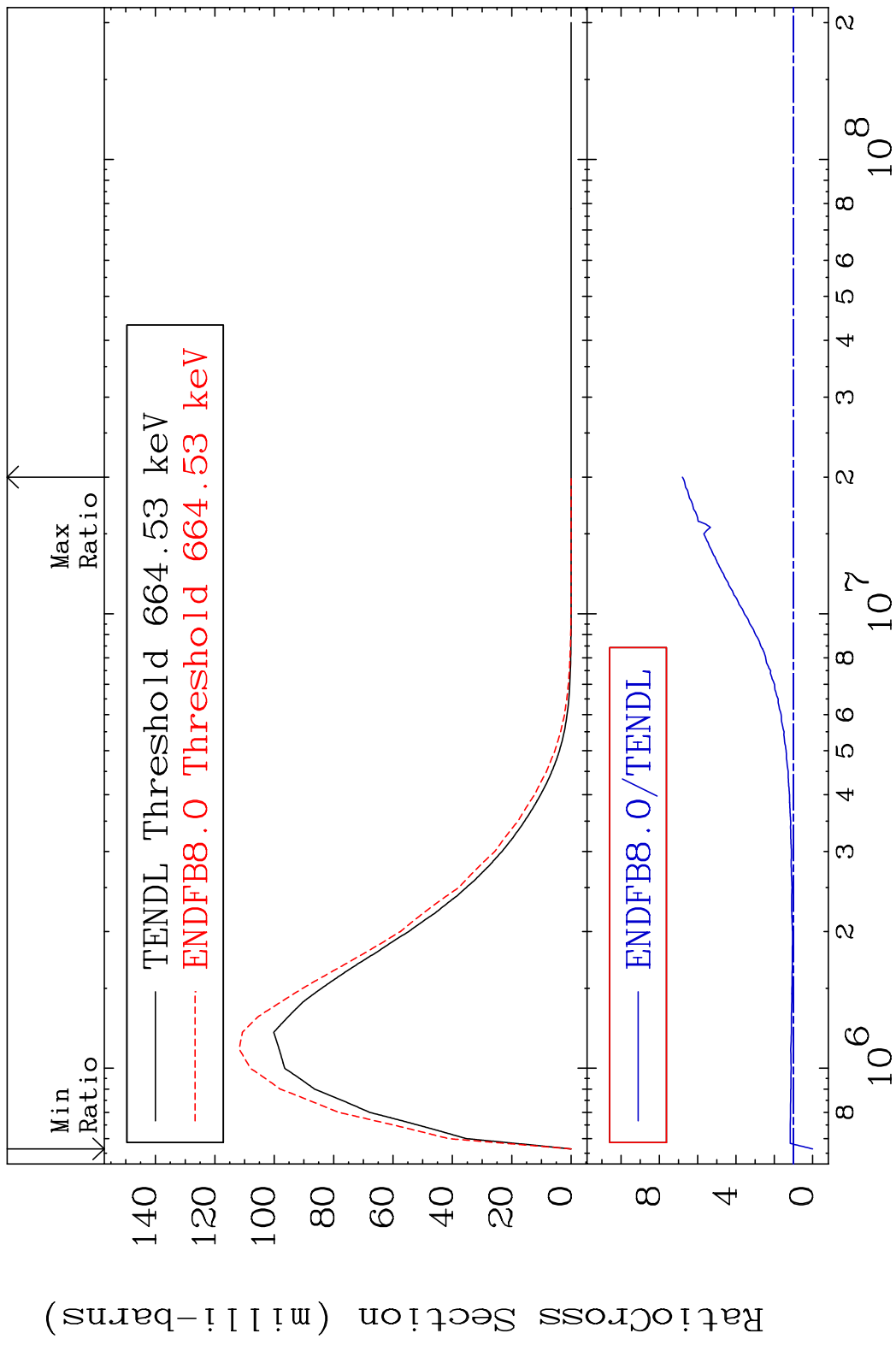
15 Incident Energy (eV) 33-As-73

MAT 3319 MT= 59 (n, n') Level 33-As-73
 Cross Section -100.0 To 770.7 %

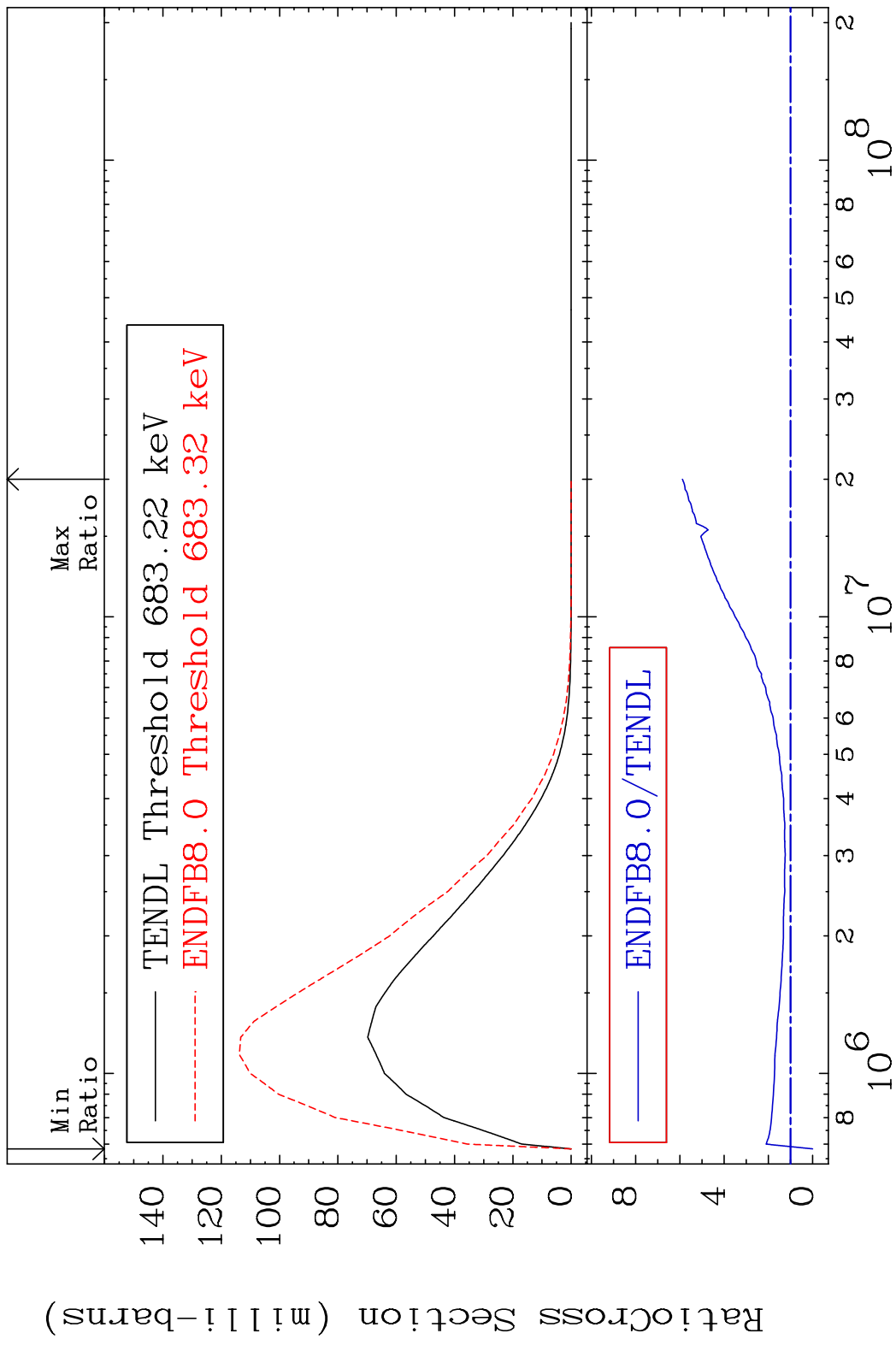


16 Incident Energy (eV) 33-As-73

MAT 3319 MT= 60 (n, n') Level 33-As-73
 Cross Section -100.0 To 579.6 %

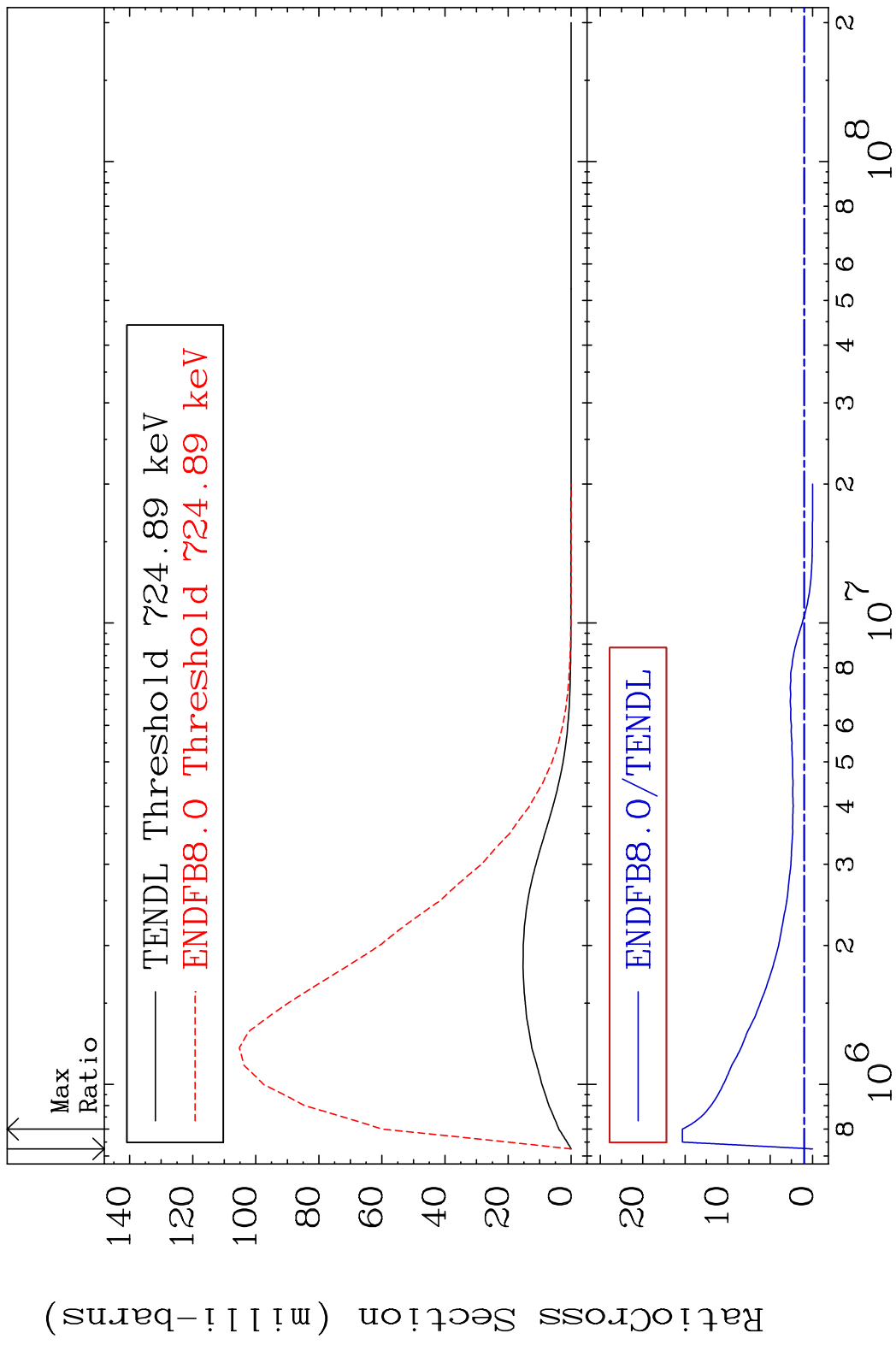


MAT 3319 MT= 61 (n, n') Level 33-As-73
 Cross Section -100.0 To 488.7 %

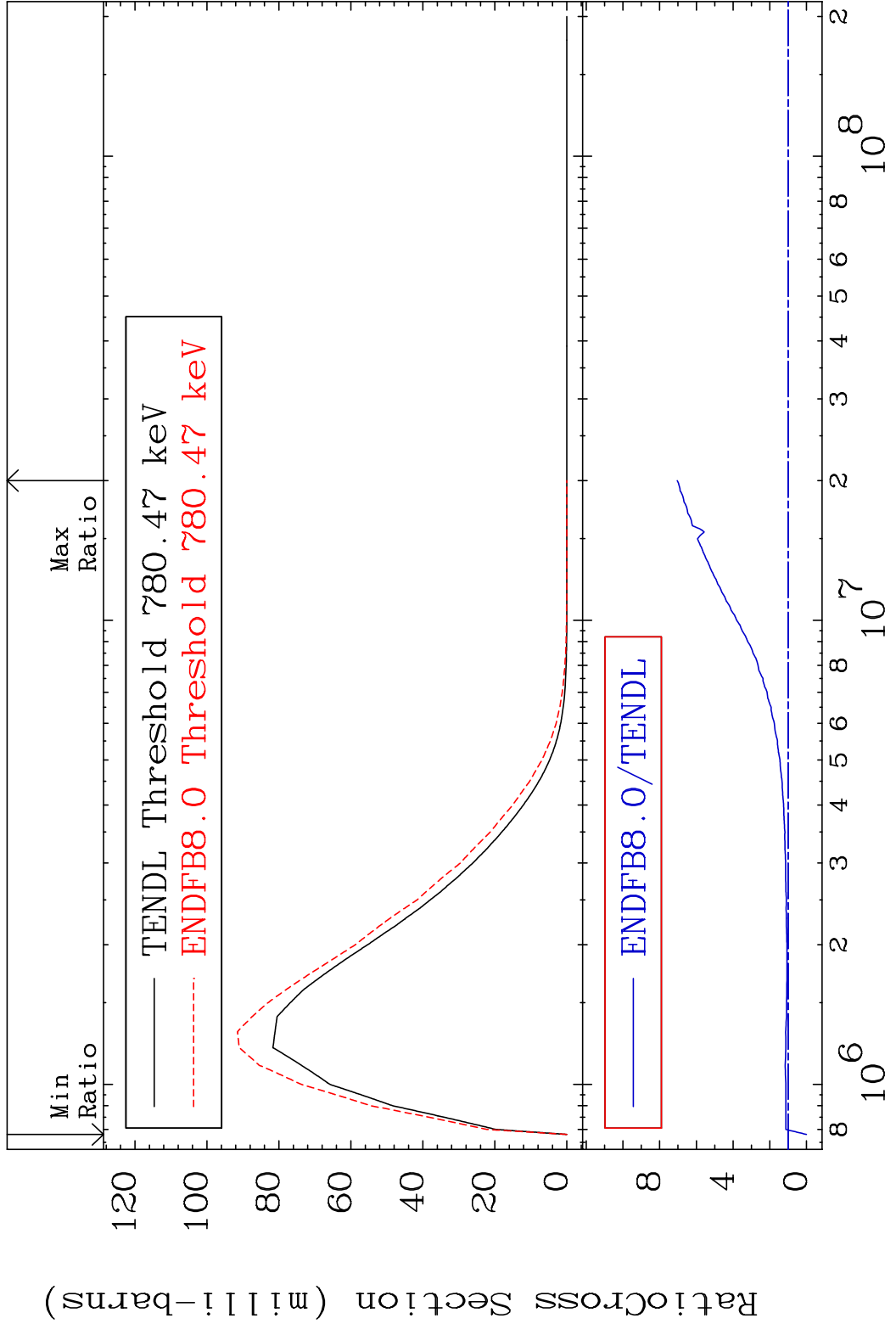


18 Incident Energy (eV) 33-As-73

MAT 3319 MT= 62 (n,n') Level 33-As-73
 Cross Section -100.0 To 1434. %

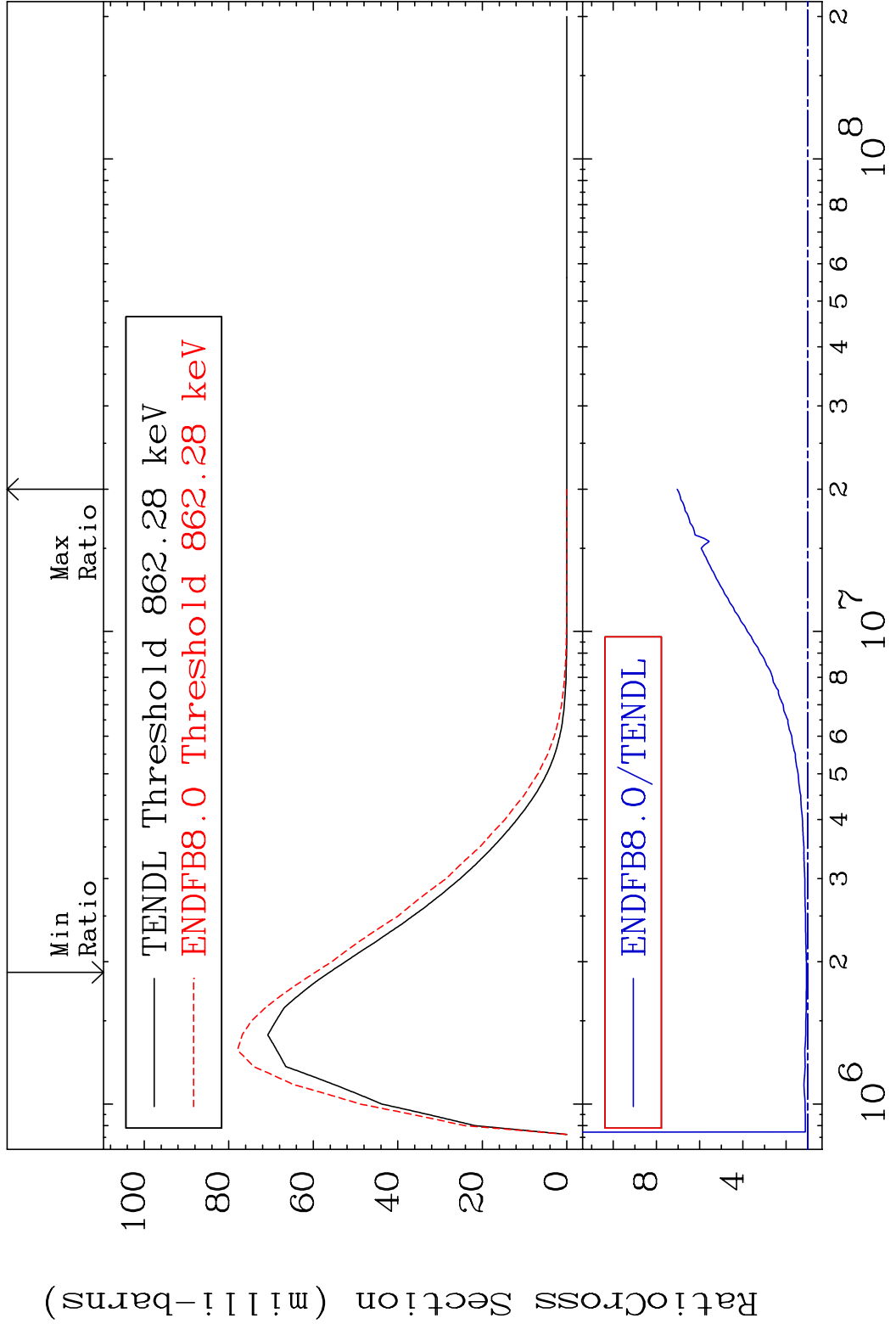


MAT 3319 MT= 63 (n, n') Level 33-As-73
 Cross Section -100.0 To 604.5 %

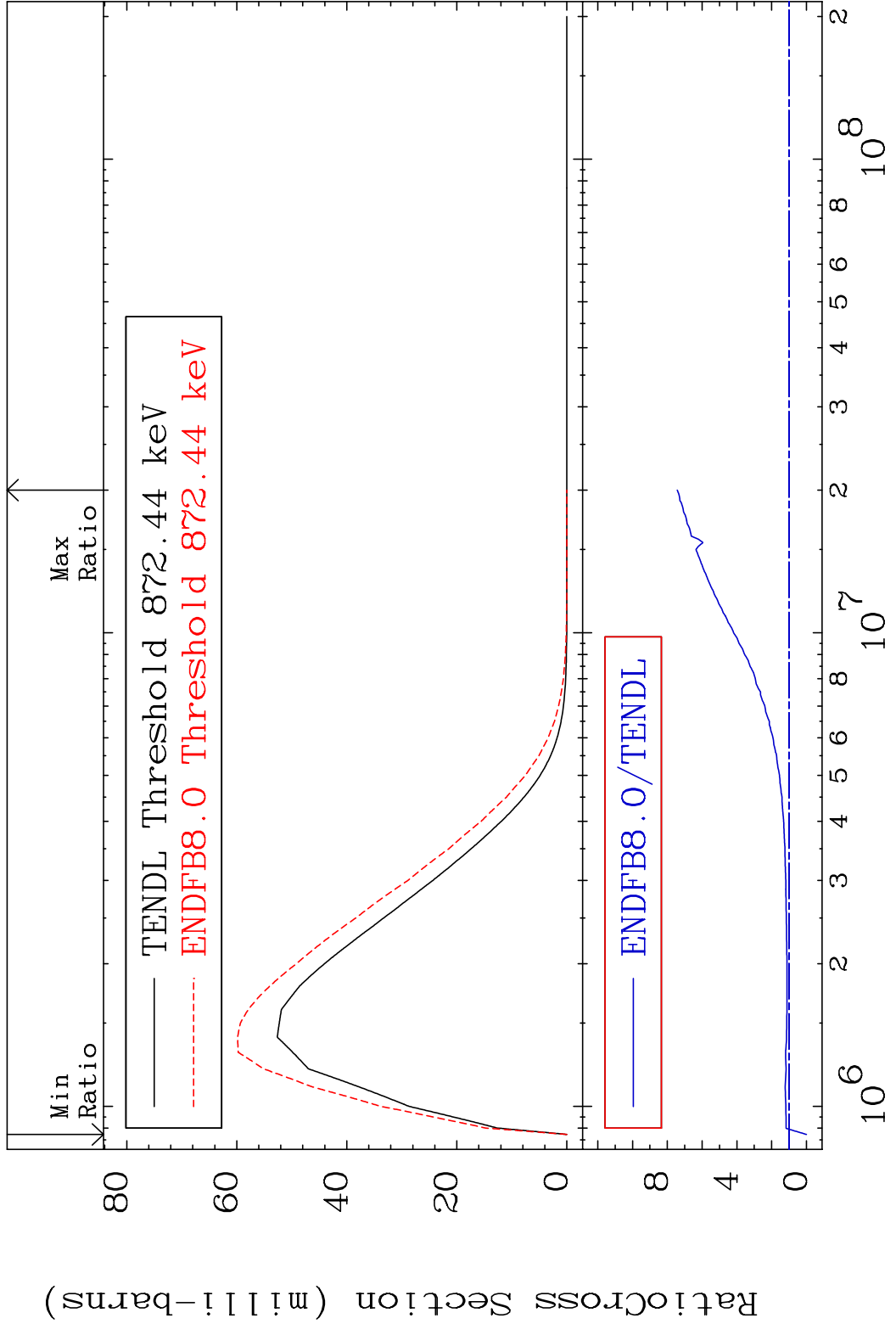


20 Incident Energy (eV) 33-As-73

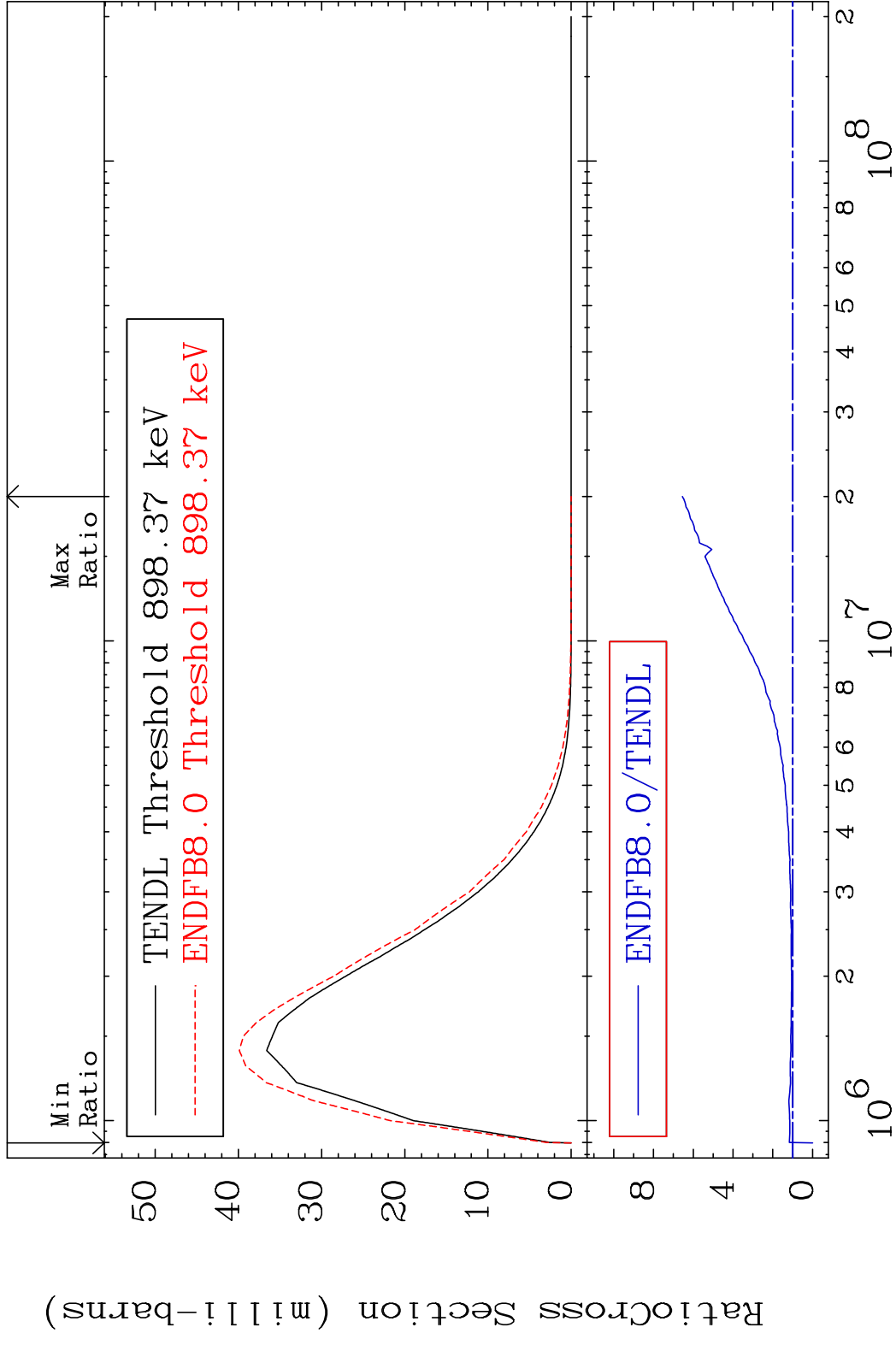
MAT 3319 MT= 64 (n, n') Level 33-As-73
 Cross Section 5.950 To 603.9 %



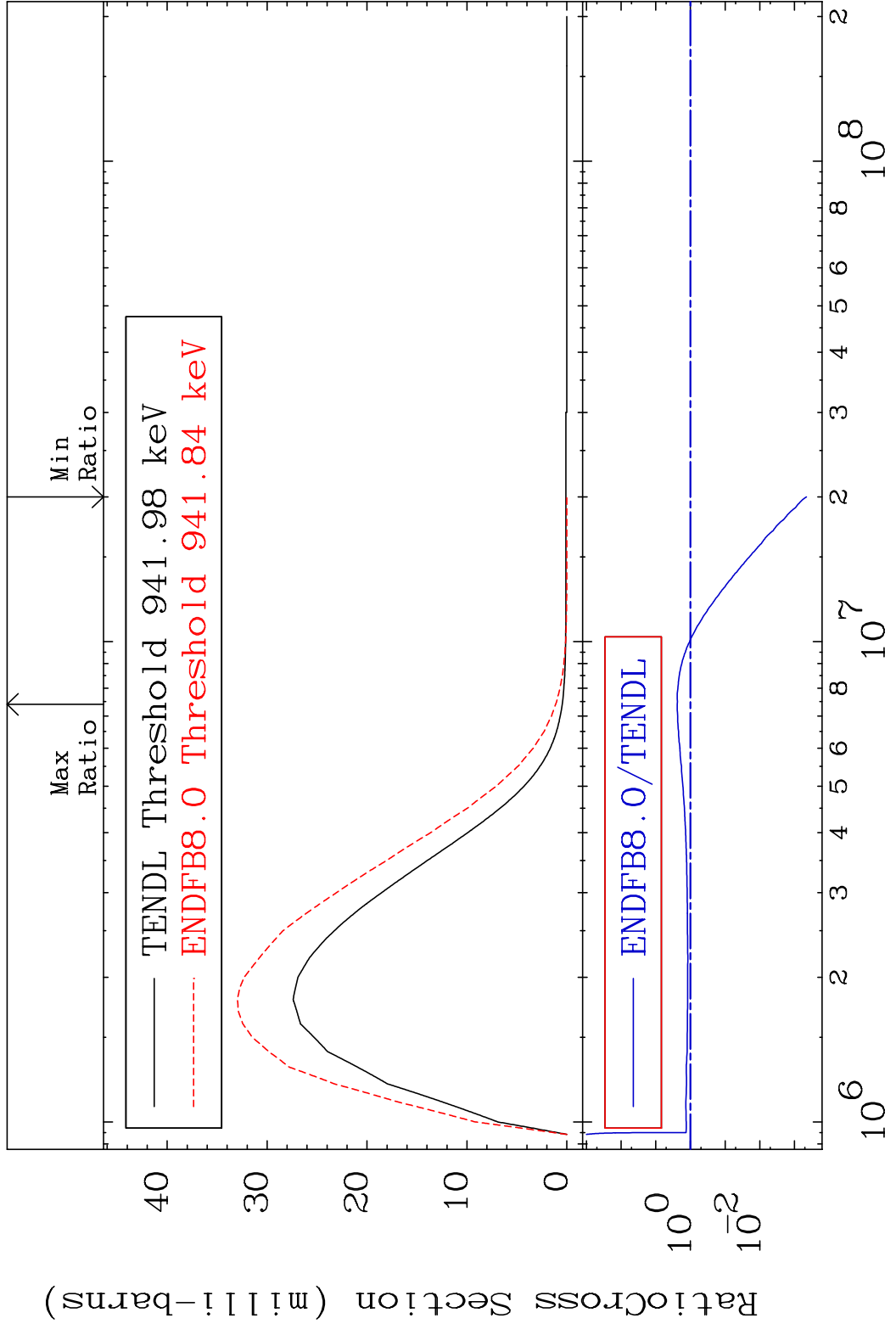
MAT 3319 MT= 65 (n, n') Level 33-As-73
 Cross Section -100.0 To 643.2 %



MAT 3319 MT= 66 (n, n') Level 33-As-73
 Cross Section -100.0 To 554.8 %

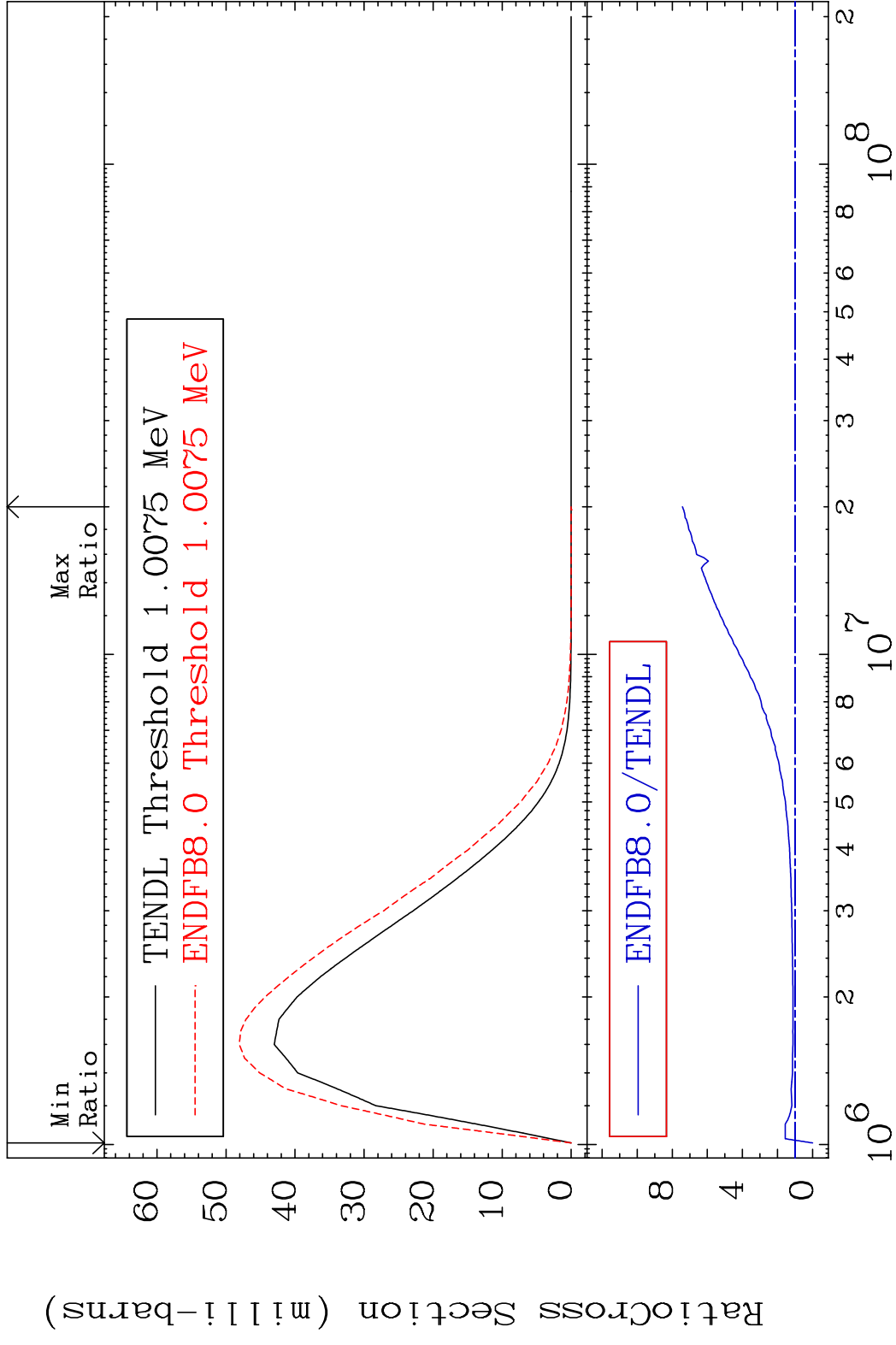


MAT 3319 MT= 67 (n, n') Level 33-As-73
 Cross Section -99.95 To 141.1 %



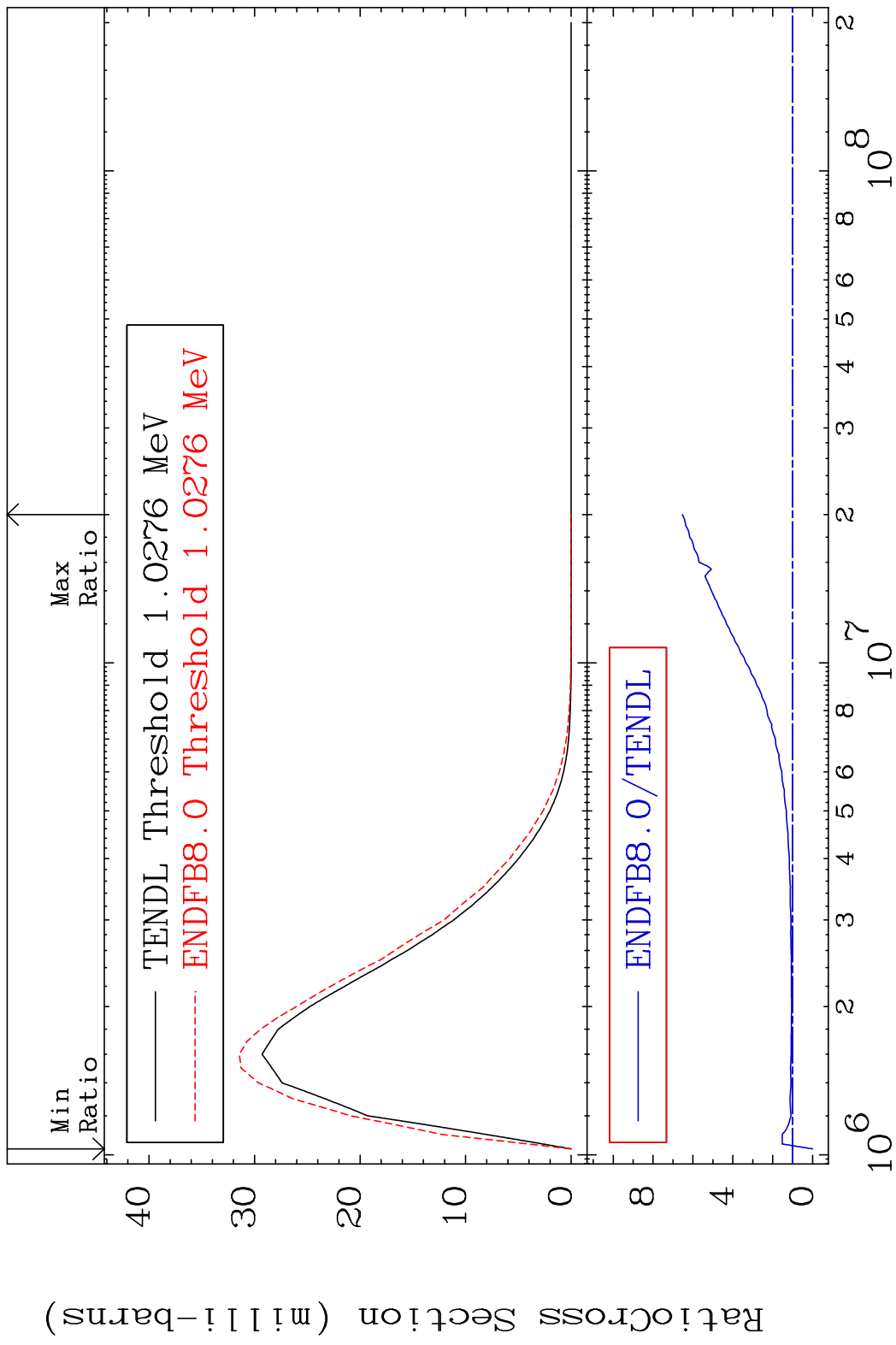
24 Incident Energy (eV) 33-As-73

MAT 3319 MT= 68 (n, n') Level 33-As-73
 Cross Section -100.0 To 642.6 %



25 Incident Energy (eV) 33-As-73

MAT 3319 MT= 69 (n, n') Level 33-As-73
 Cross Section -100.0 To 553.1 %



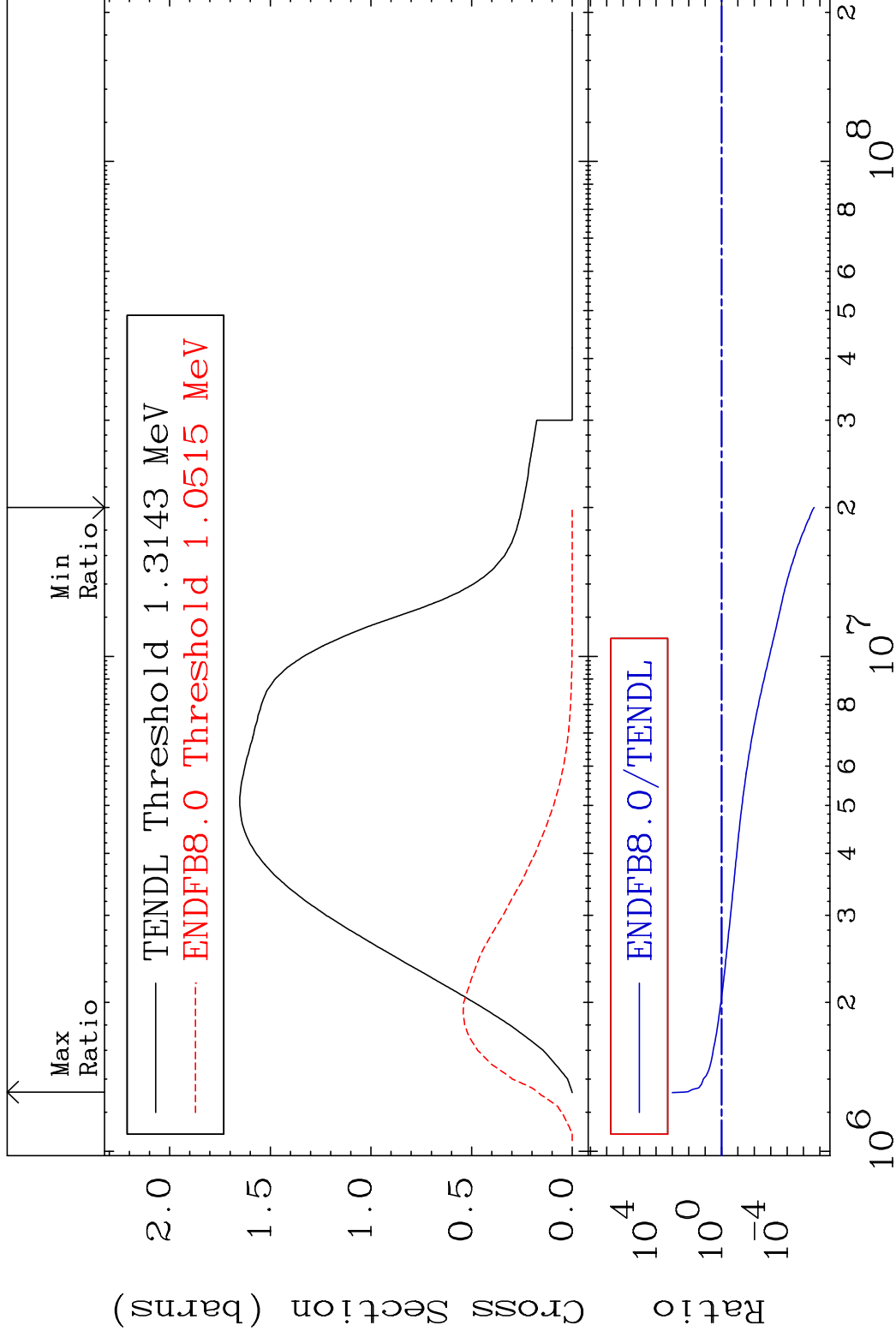
26 Incident Energy (eV) 33-As-73

MAT 3319

(n, n') Continuum

33-As-73

Cross Section -100.0 To 9999. %



27

Incident Energy (eV)

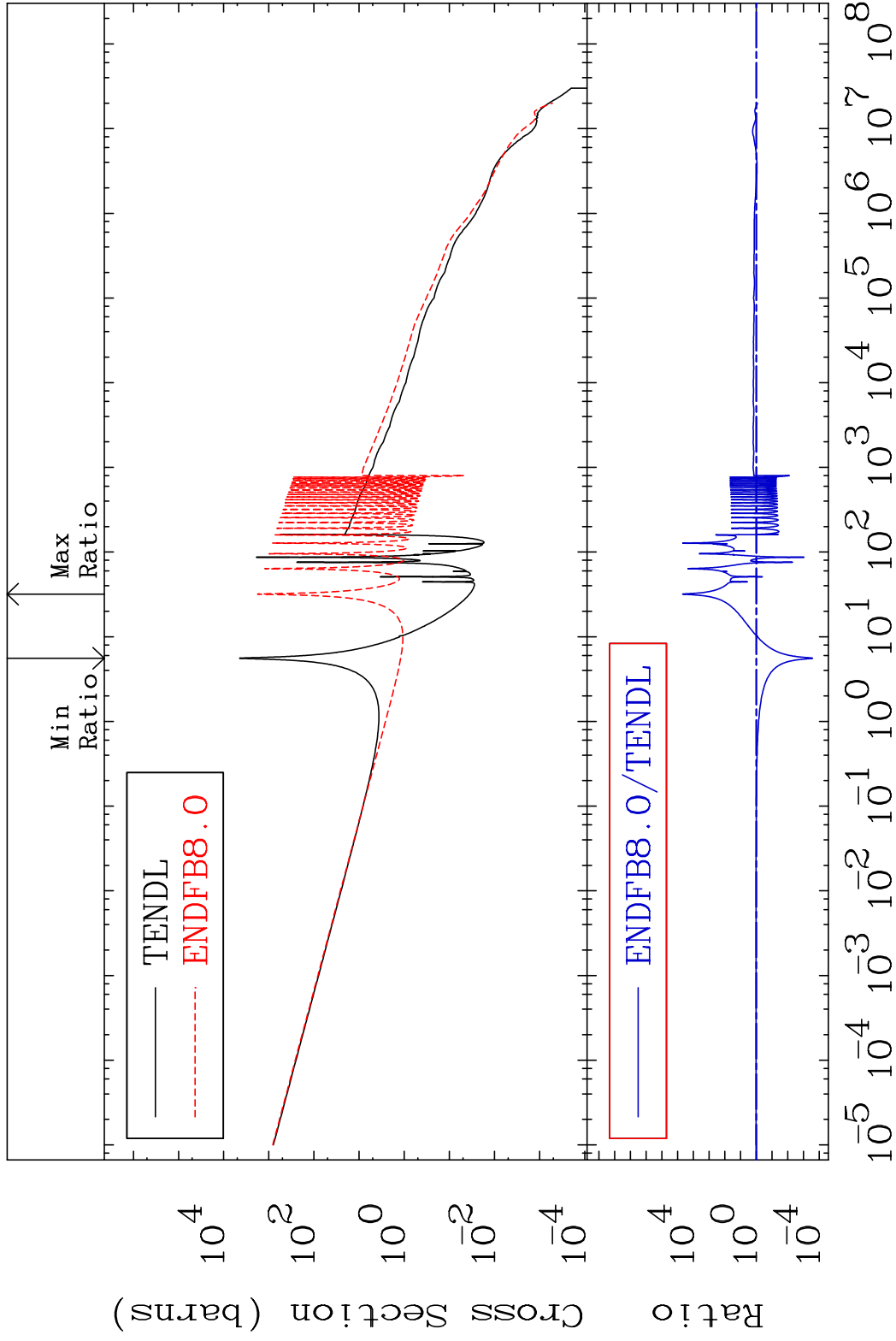
33-As-73

MAT 3319

(n, γ)

33-As-73

Cross Section -99.97 To 9999. %



28

Incident Energy (eV)

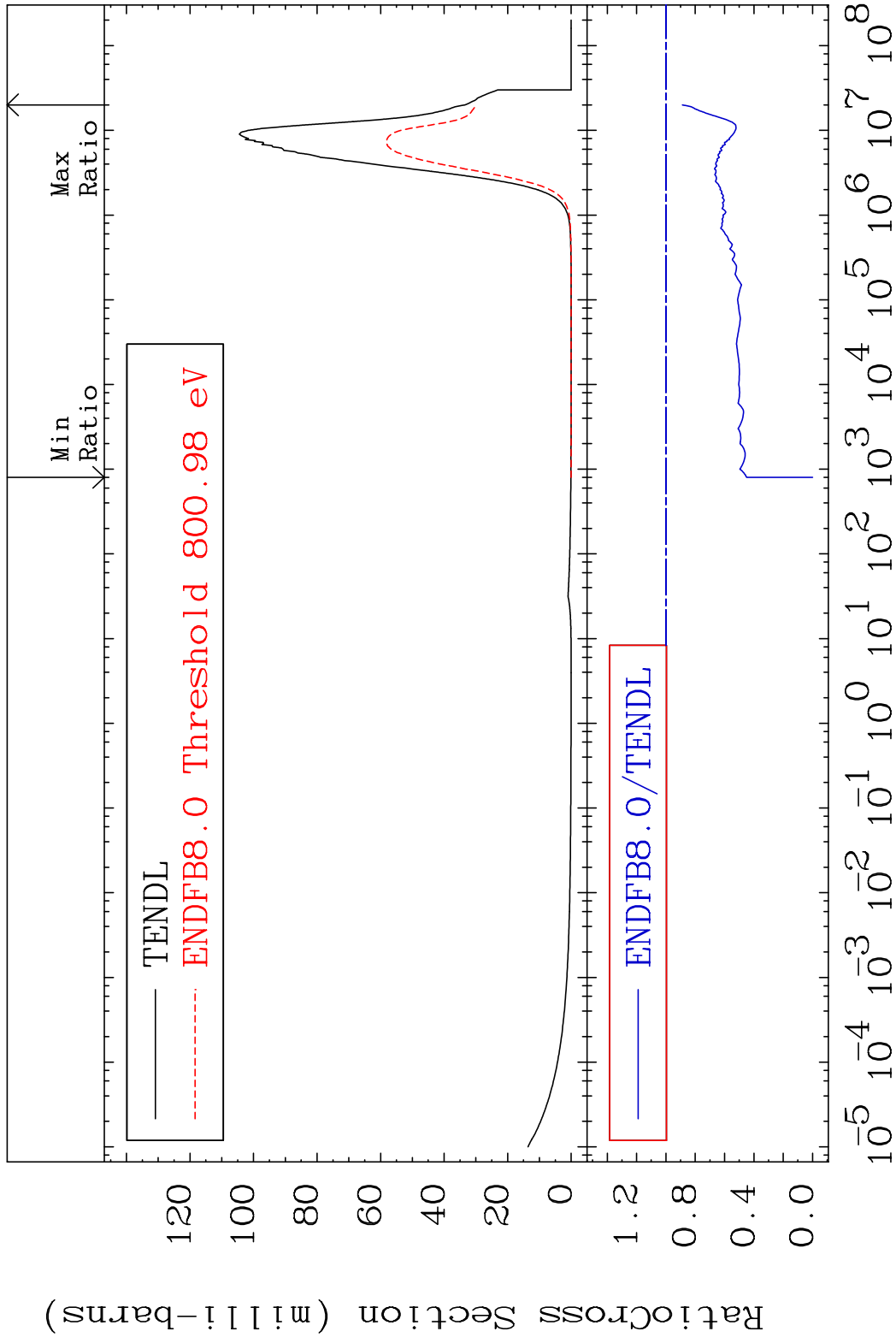
33-As-73

MAT 3319

(n, p)

33-As-73

Cross Section -100.0 To -11.21%



29

Incident Energy (eV)

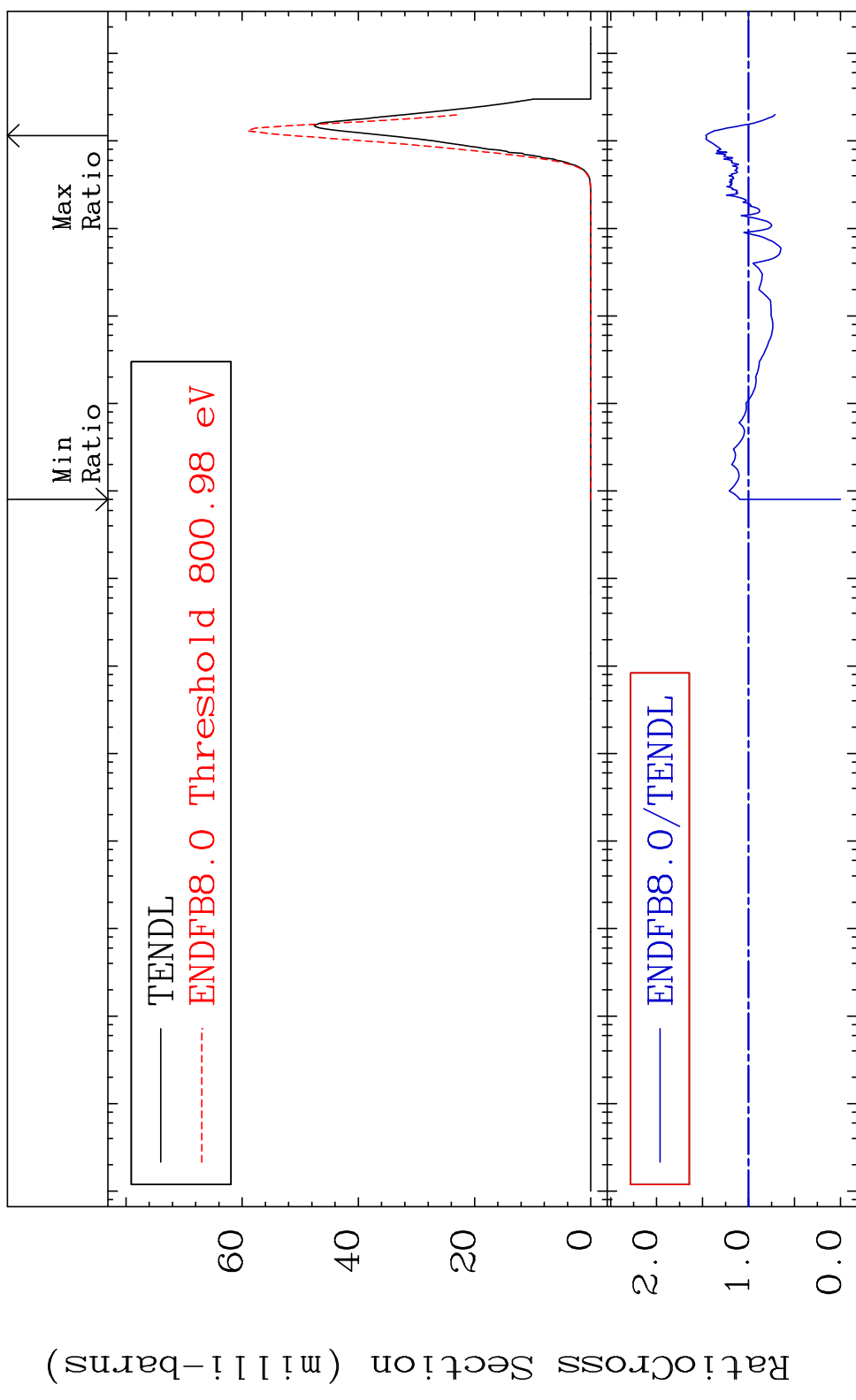
33-As-73

MAT 3319

(n, α)

33-AS-73

Cross Section -100.0 To 46.51 %

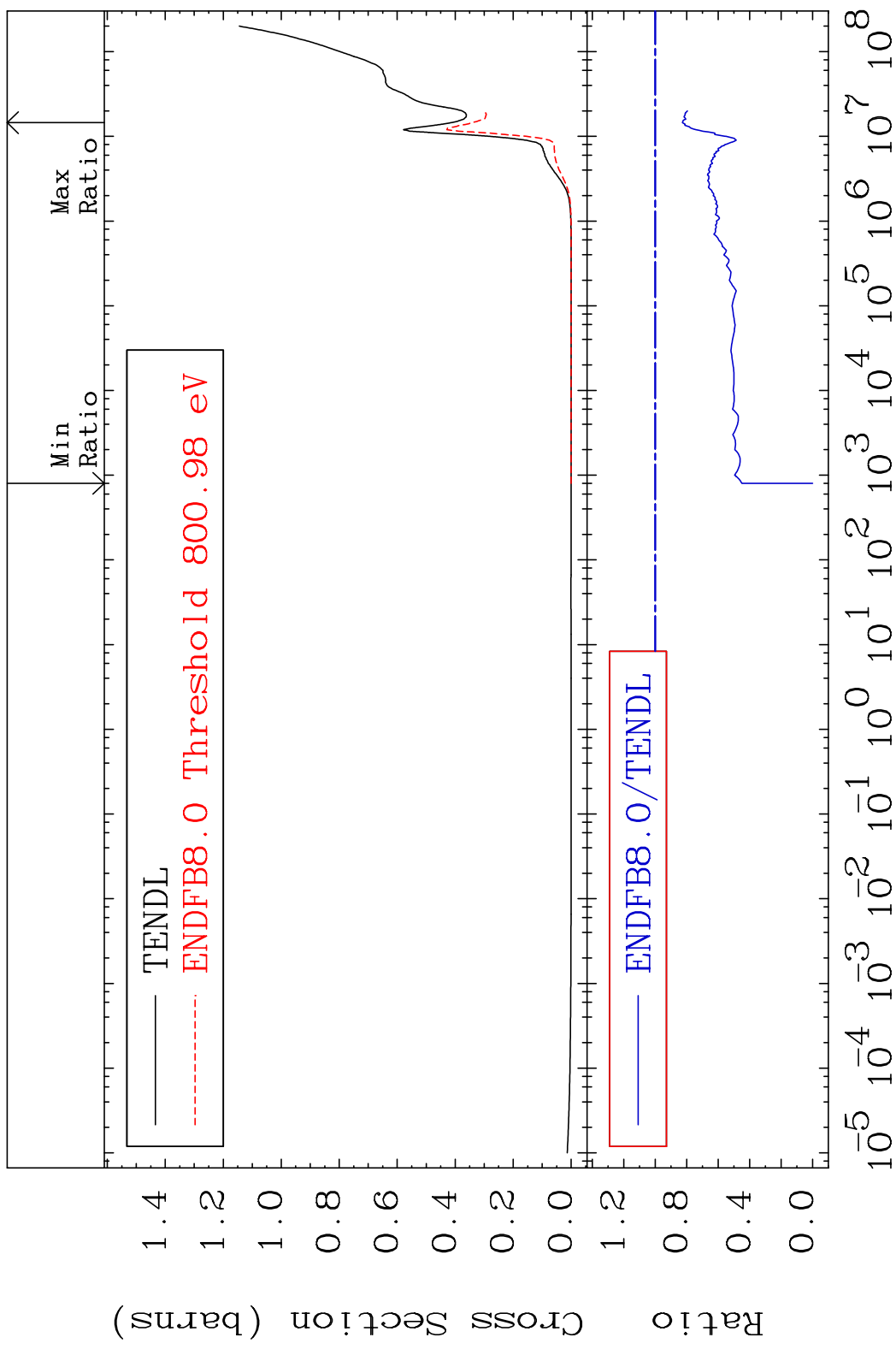


30

Incident Energy (eV)

33-AS-73

Cross Section -100.0 To -17.26%

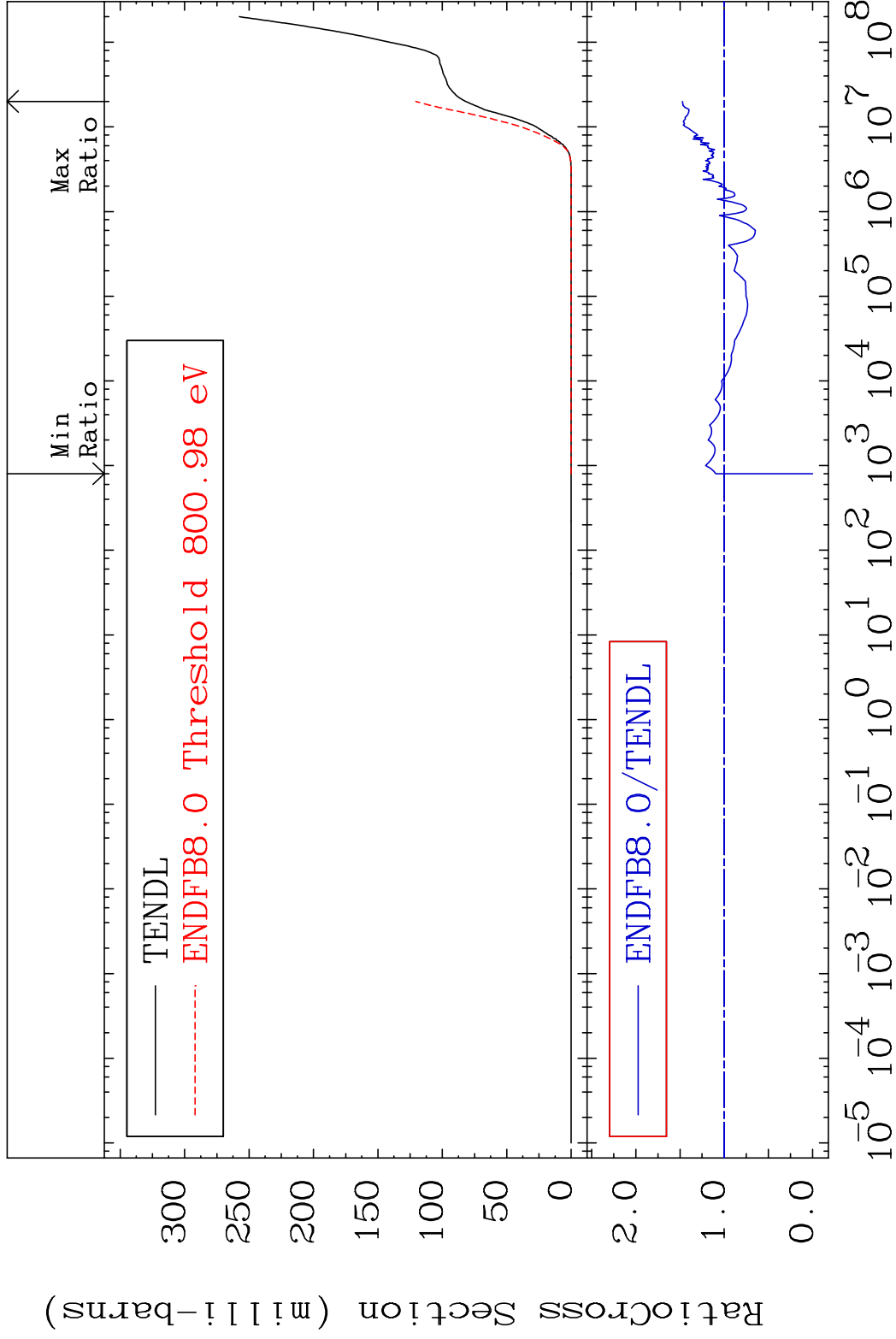


MAT 3319

He-4 Production

33-As-73

Cross Section -100.0 To 47.36 %

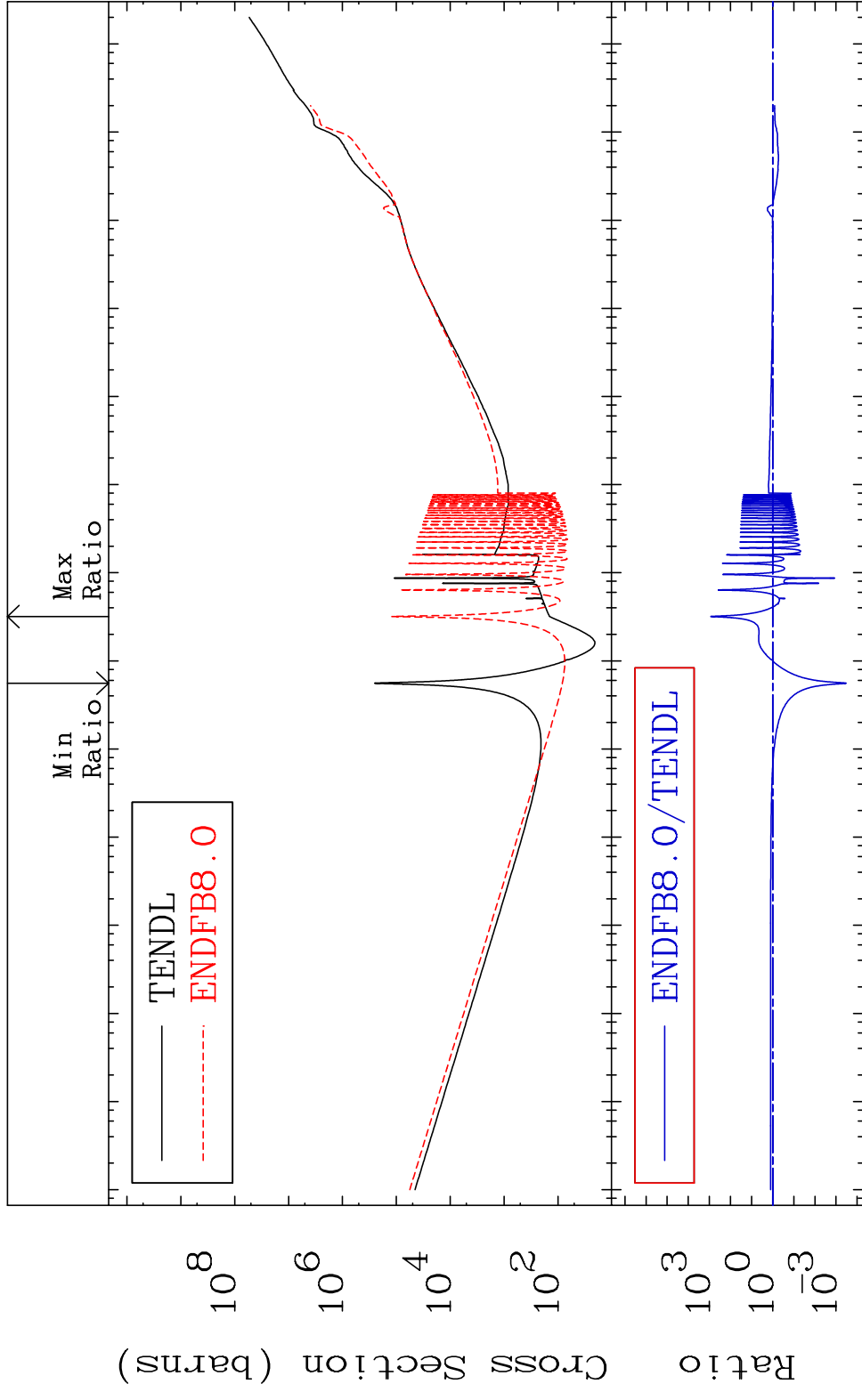


32

Incident Energy (eV)

33-As-73

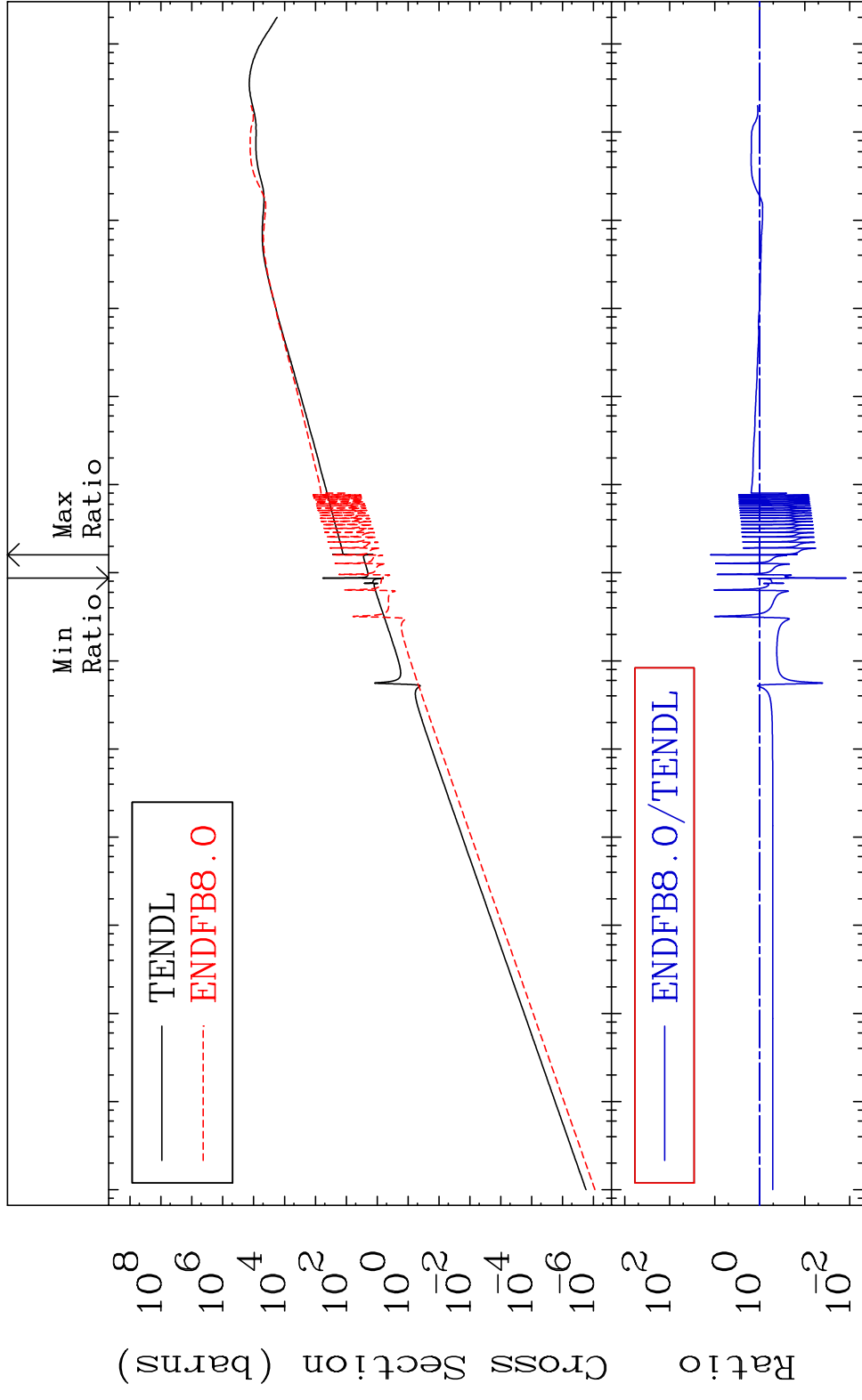
MAT 3319 Kerma total (eV-barns) 33-As-73
 Cross Section -99.97 To 9999. %



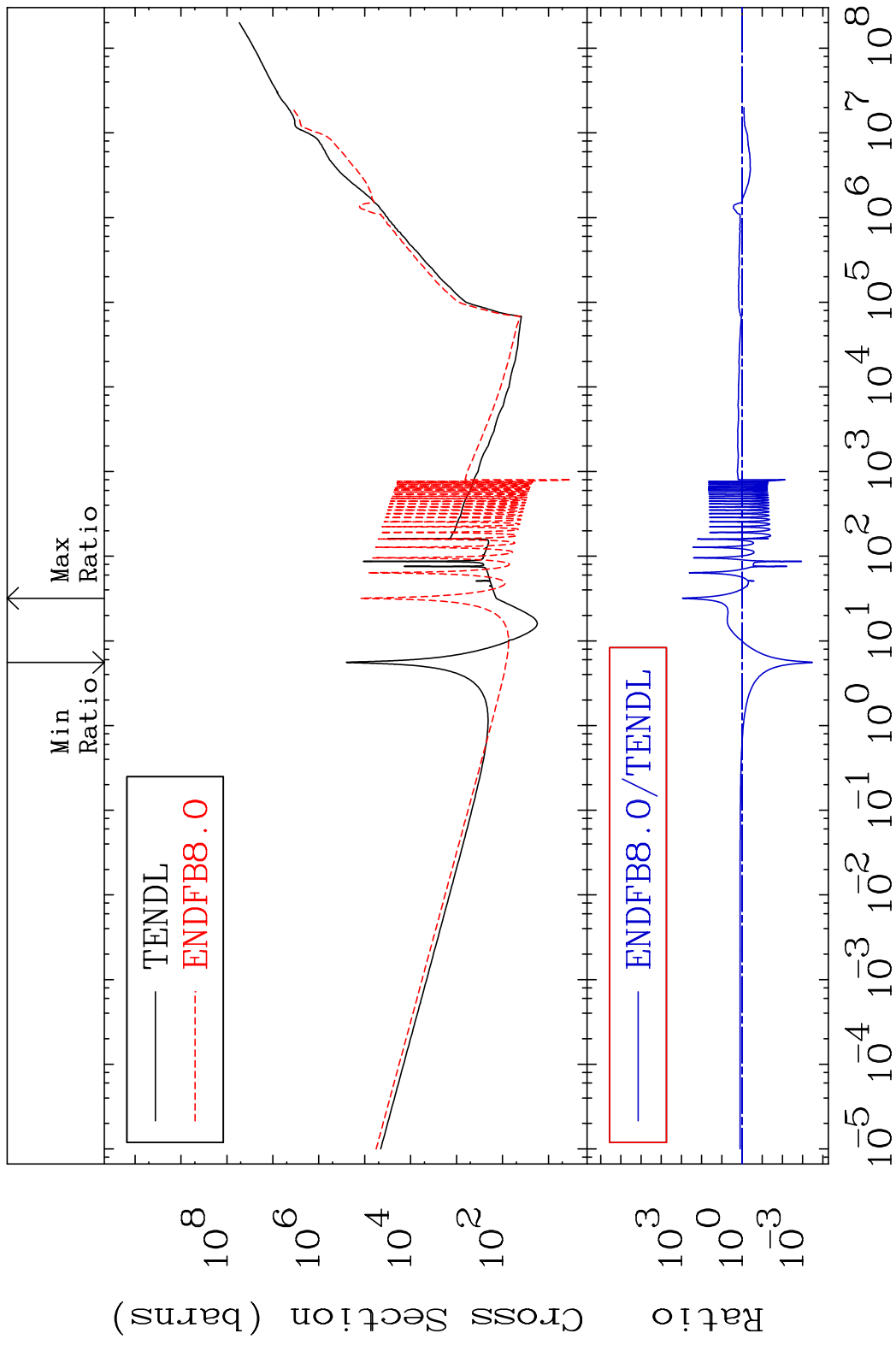
MAT 3319

Kerma elastic
Cross Section

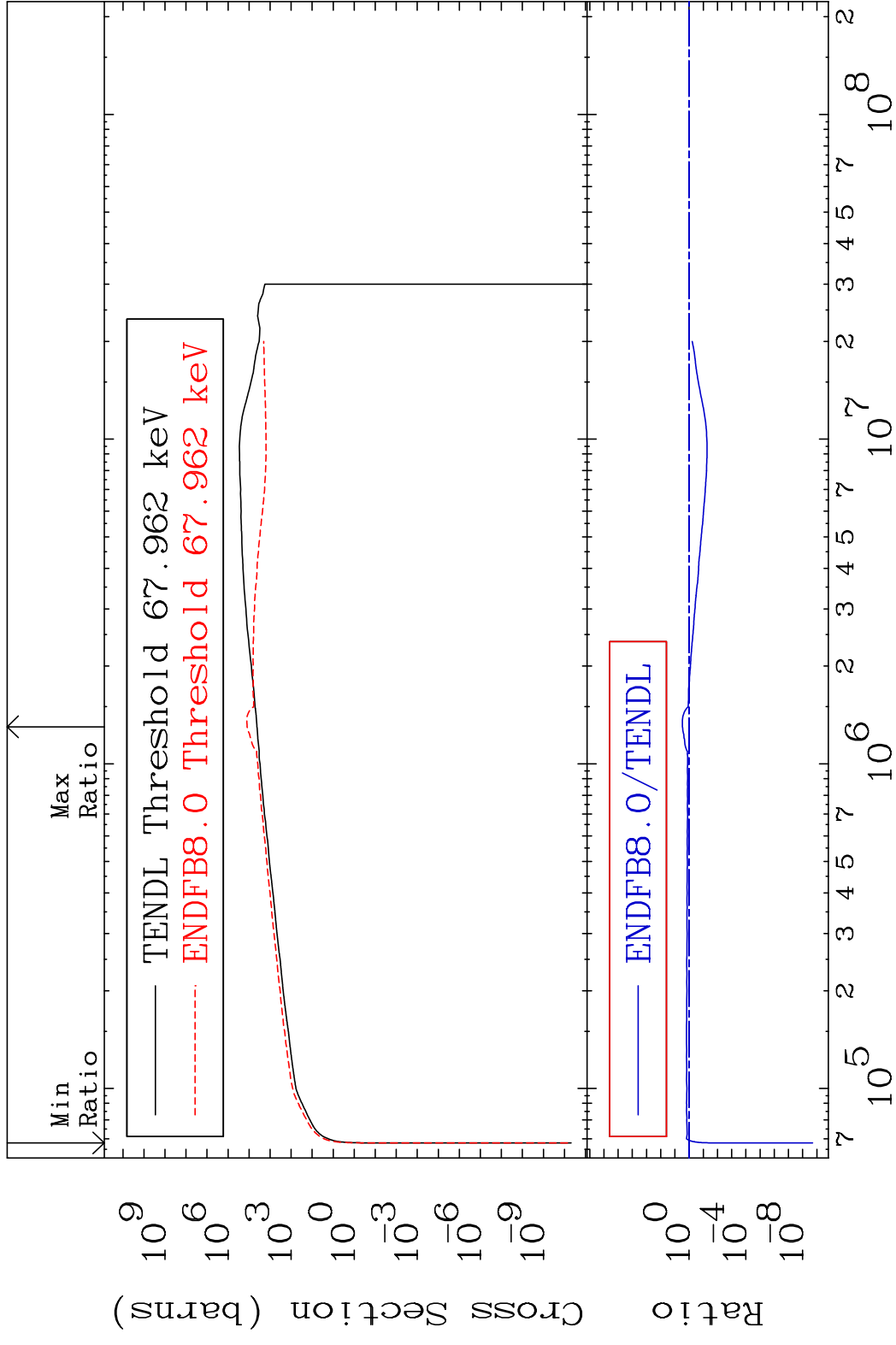
33-As-73
-98.81 To 1127. %



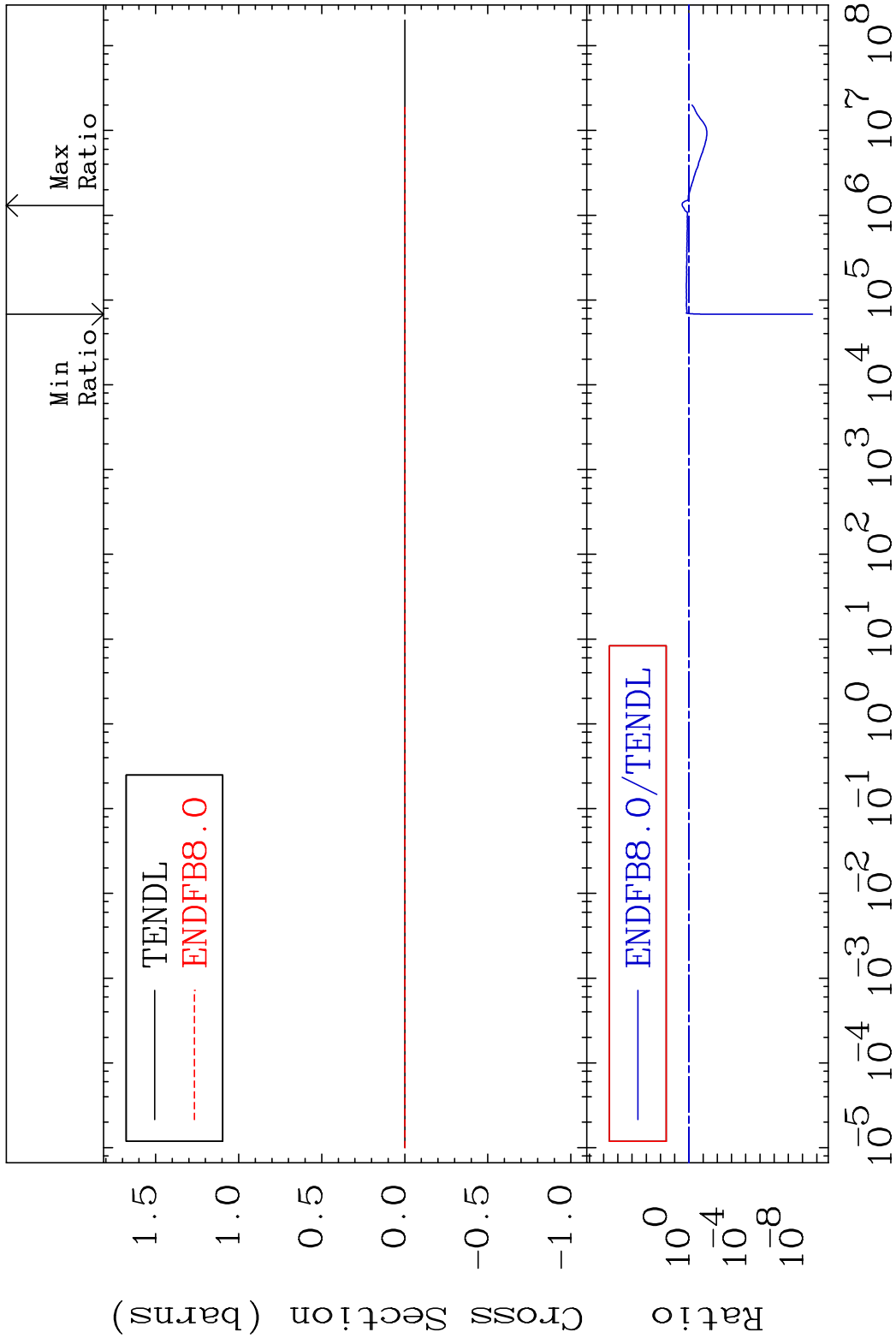
MAT 3319 Kerma non-elastic (all but mt2) 33-As-73
 Cross Section -99.97 To 9999. %



MAT 3319 Kerma inelastic (mt51-91) 33-As-73
 Cross Section -100.0 To 197.9 %

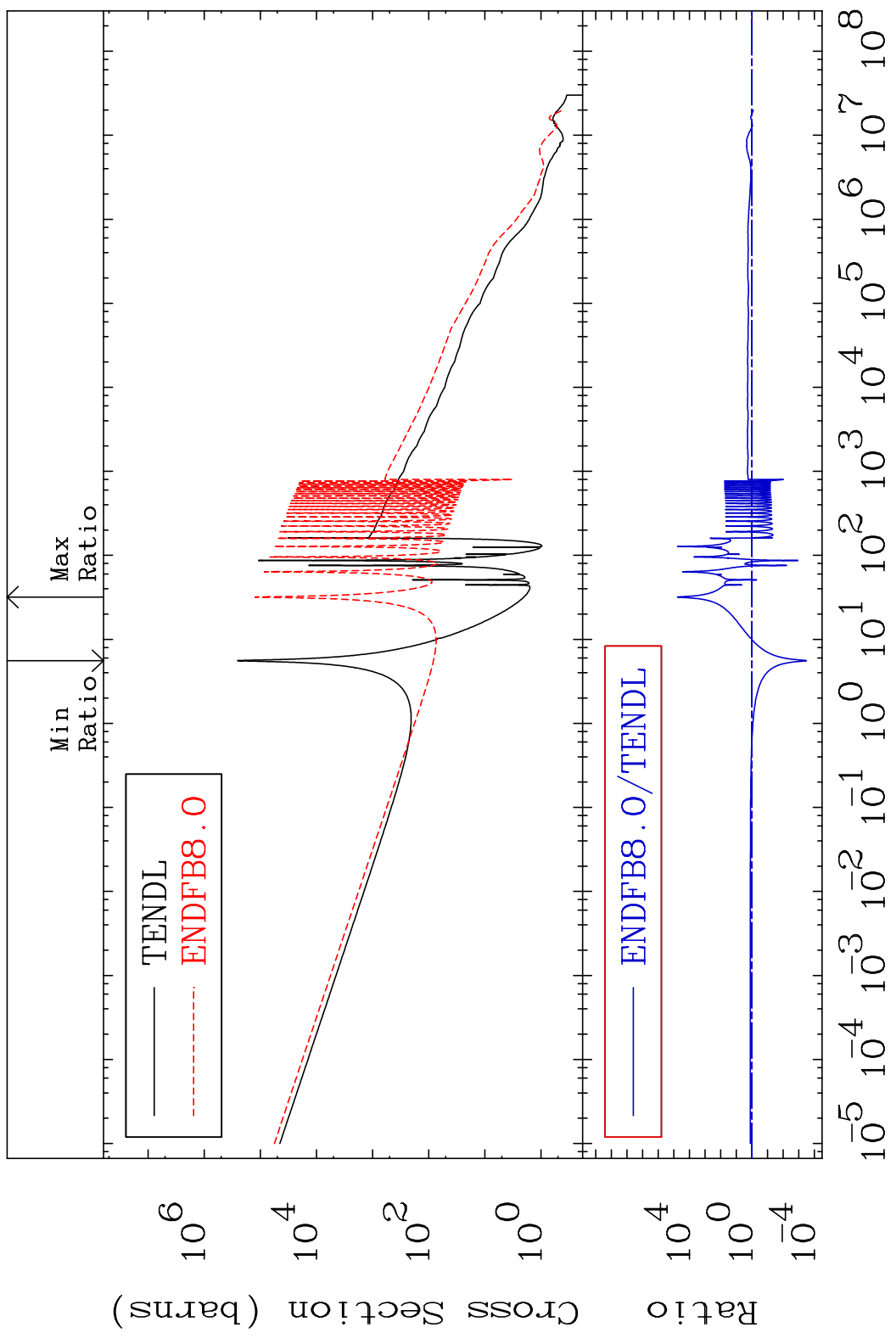


MAT 3319 Kerma fission (mt18 or mt19-20-21-38) 33-As-73
 Cross Section -100.0 To 197.9 %

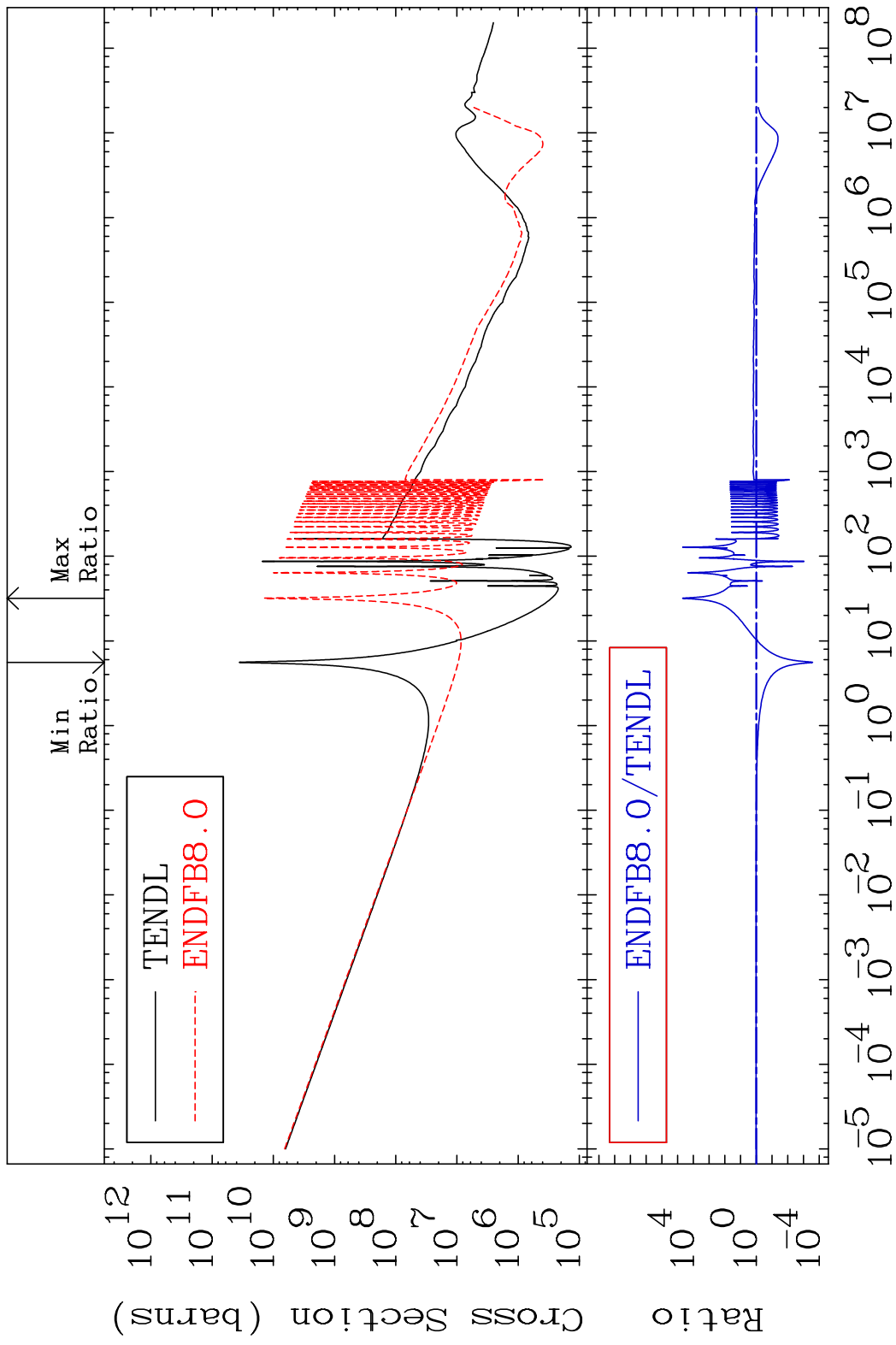


MAT 3319

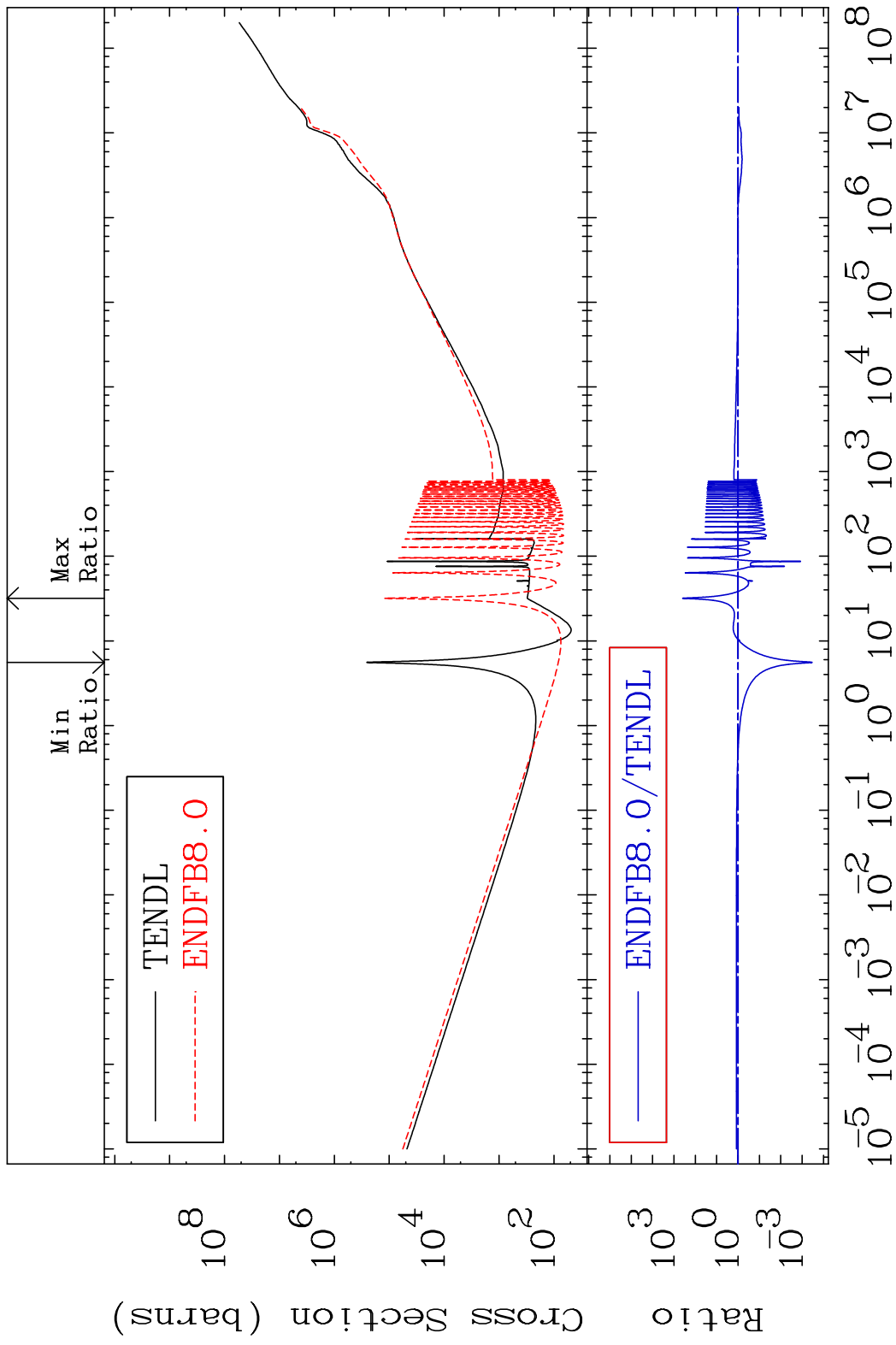
Kerma capture (mt102) 33-As-73
Cross Section -99.97 To 9999. %



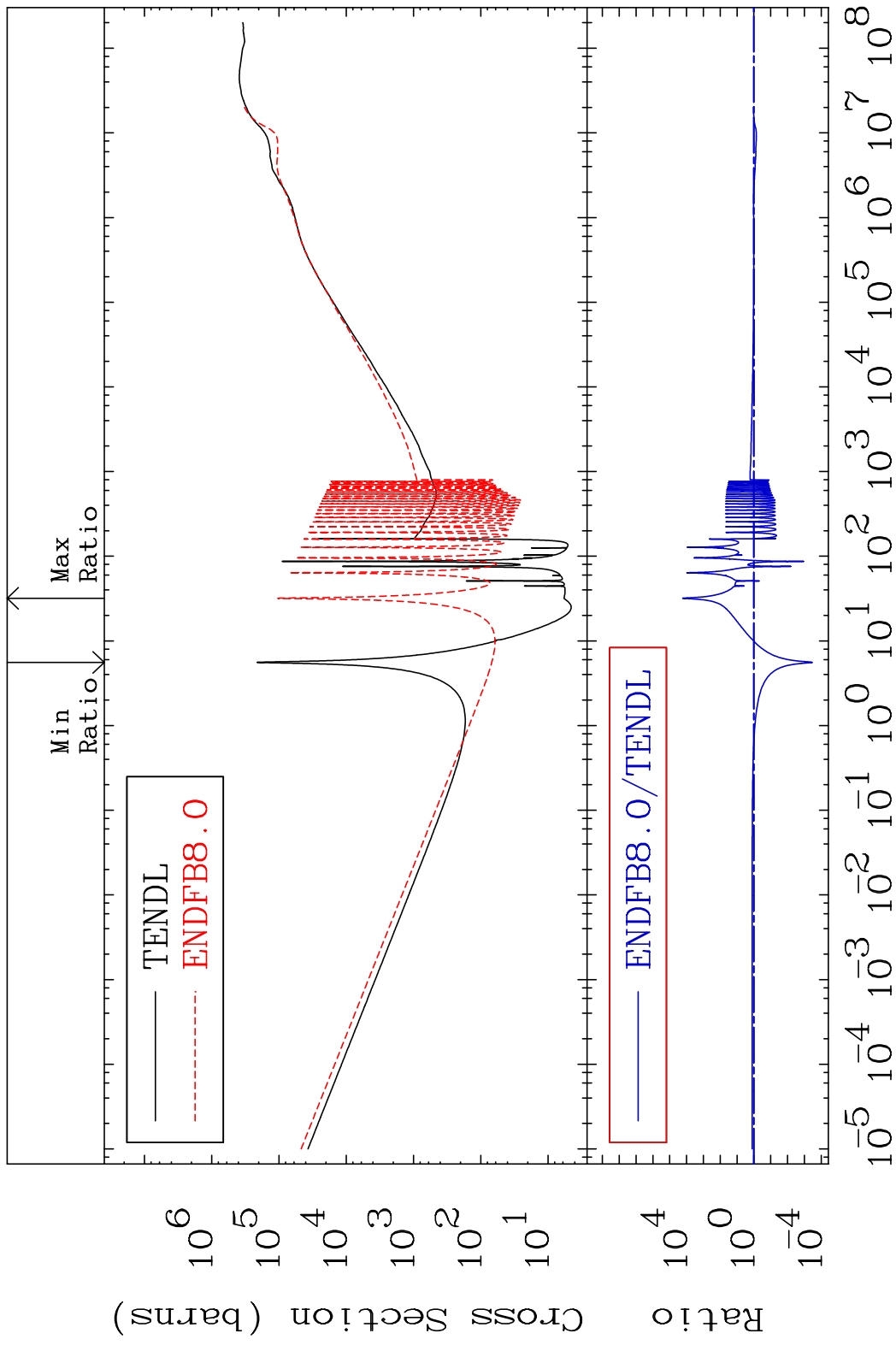
MAT 3319 Total photon (eV-barns) 33-As-73
 Cross Section -99.97 To 9999. %



MAT 3319 Total kinematic kerma (high limit) 33-As-73
 Cross Section -99.97 To 9999. %



MAT 3319 Dpa total (eV-barns) 33-As-73
 Cross Section -99.97 To 9999. %

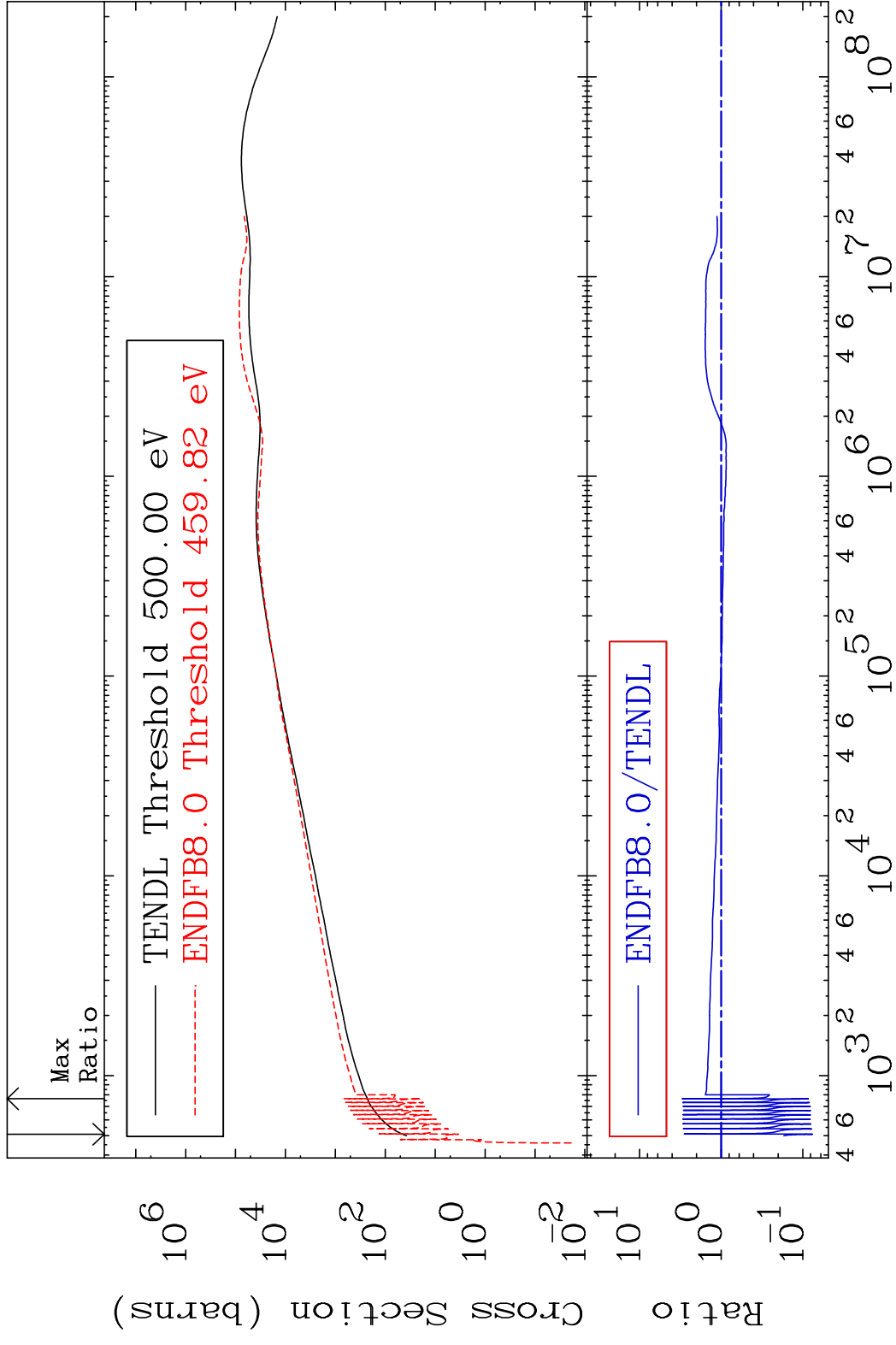


MAT 3319

Dpa elastic (mt2)

33-As-73

Cross Section -92.42 To 199.2 %

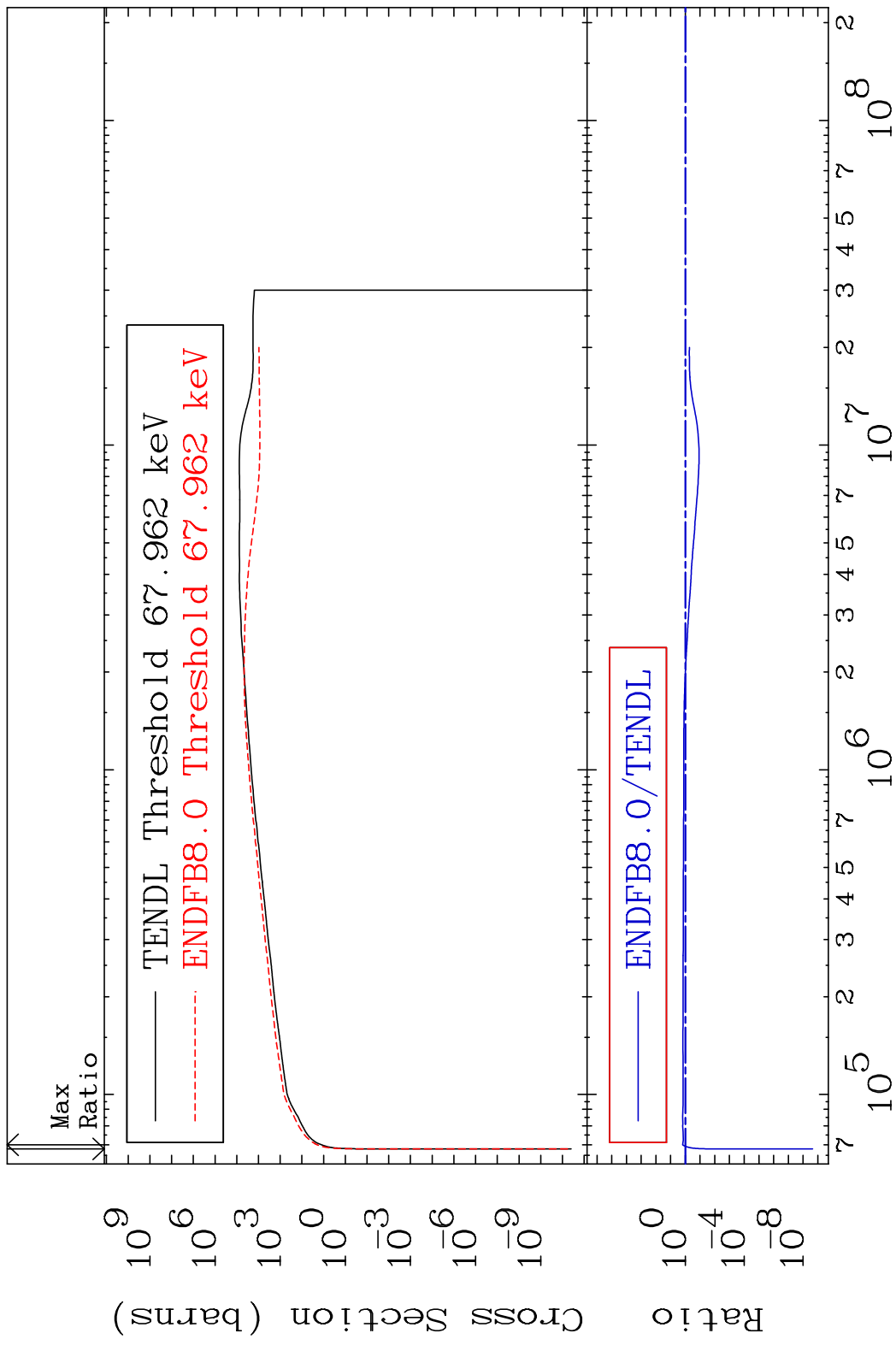


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Incident Energy (eV)

33-As-73

MAT 3319 Dpa inelastic (mt51-91) 33-As-73
 Cross Section -100.0 To 59.00 %



MAT 3319 Dpa disappearance (mt102 -120) 33-As-73
 Cross Section -99.97 To 9999. %

