

Program Complot
(Version 2021-1)

by

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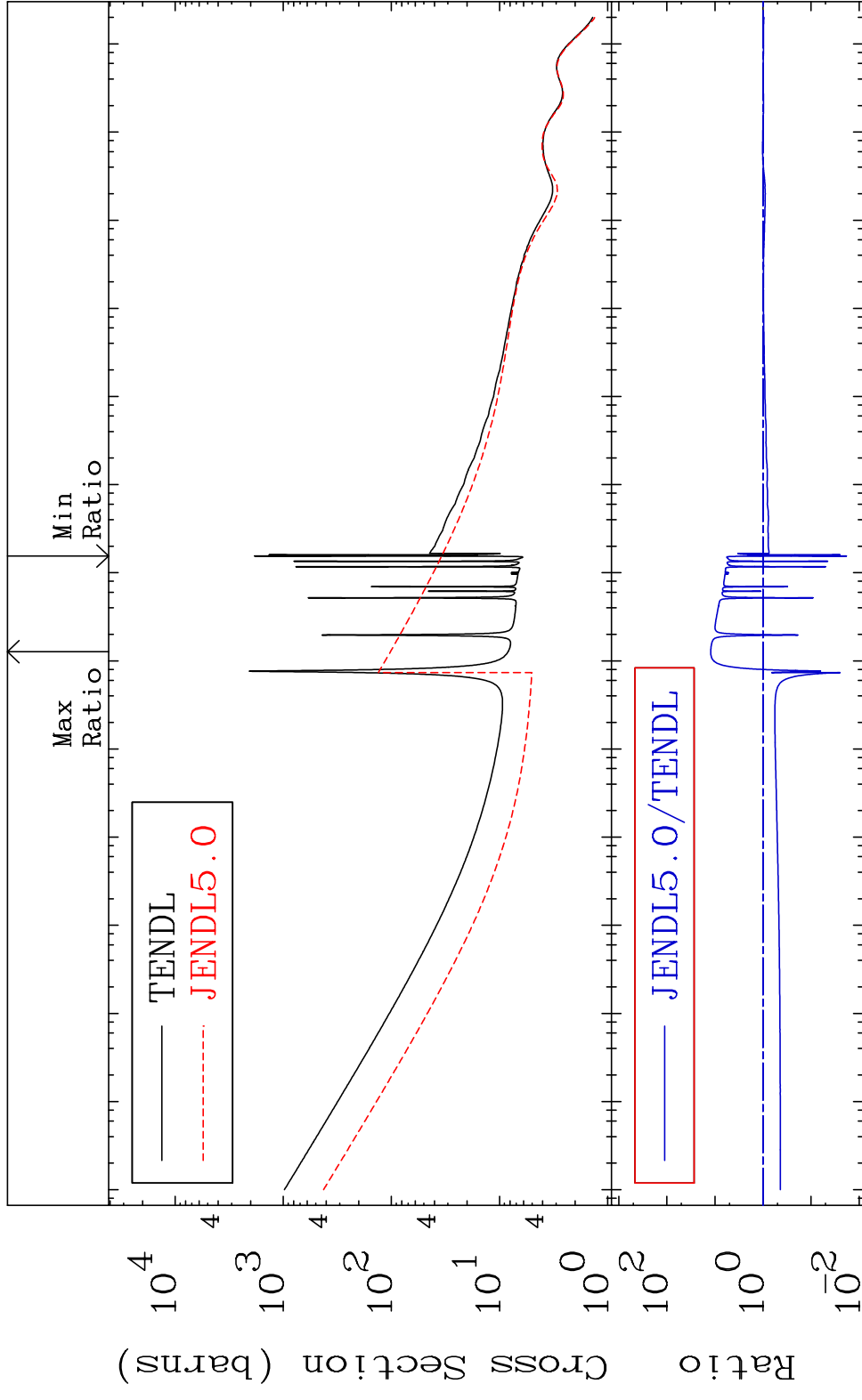
Press Mouse Button to Start

MAT 3328

33-As-76

Total

Cross Section -98.15 To 1124. %



1

Incident Energy (eV)

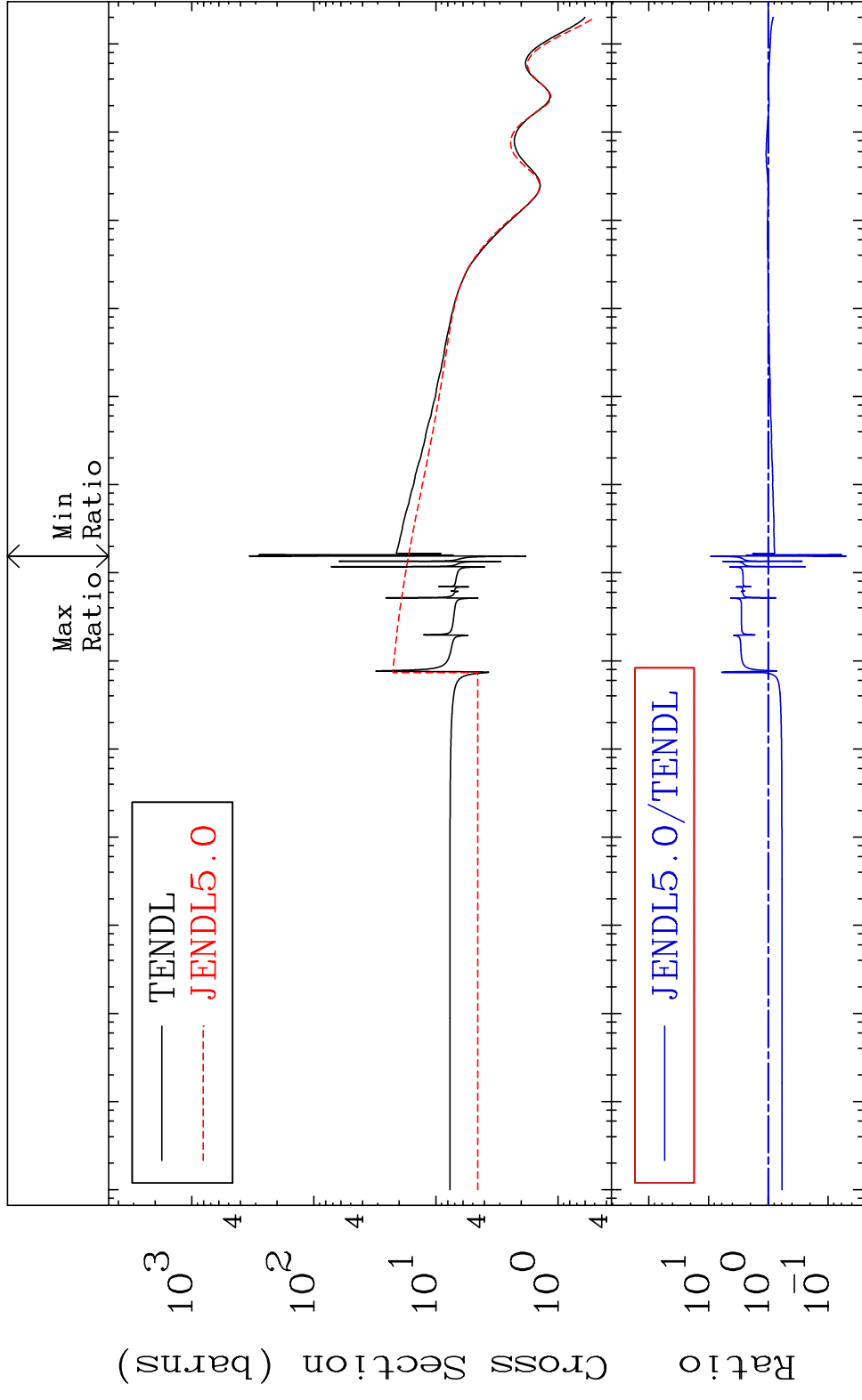
33-As-76

MAT 3328

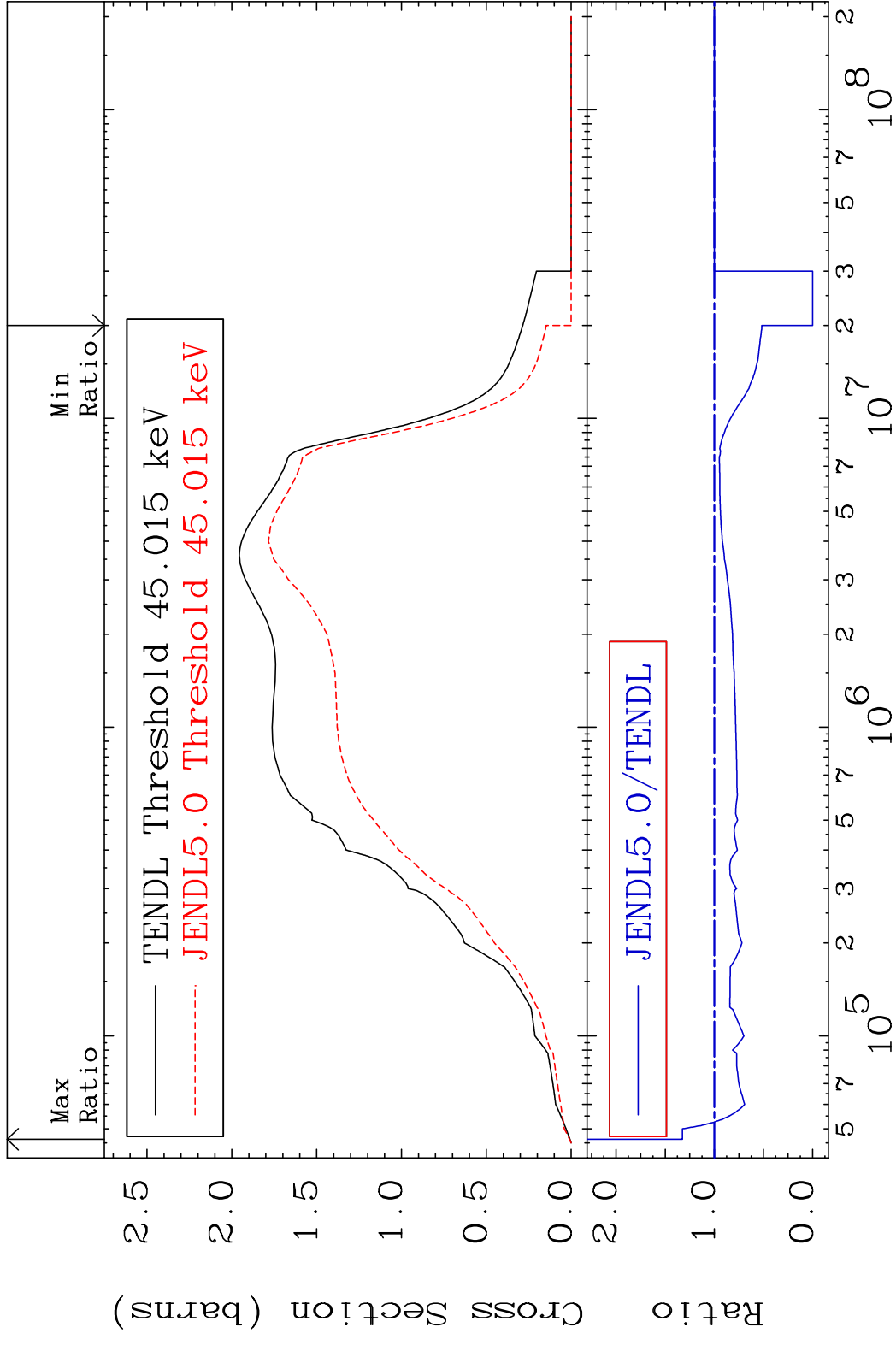
Elastic

33-As-76

Cross Section -95.05 To 819.3 %



MAT 3328 Inelastic 33-As-76
 Cross Section -100.0 To 32.54 %

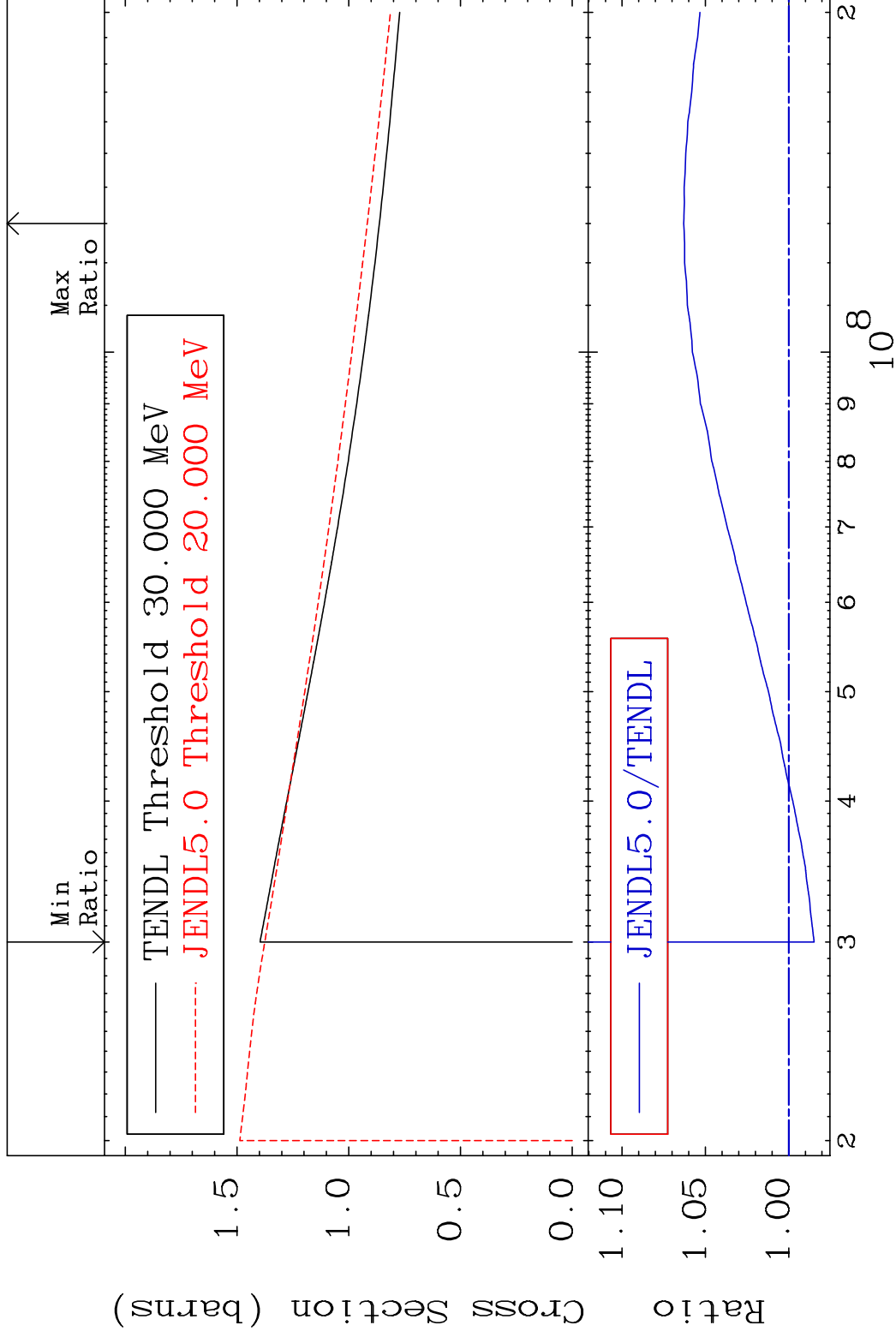


MAT 3328

(n, remainder)

33-As-76

Cross Section -1.525 To 6.305 %



4

Incident Energy (eV)

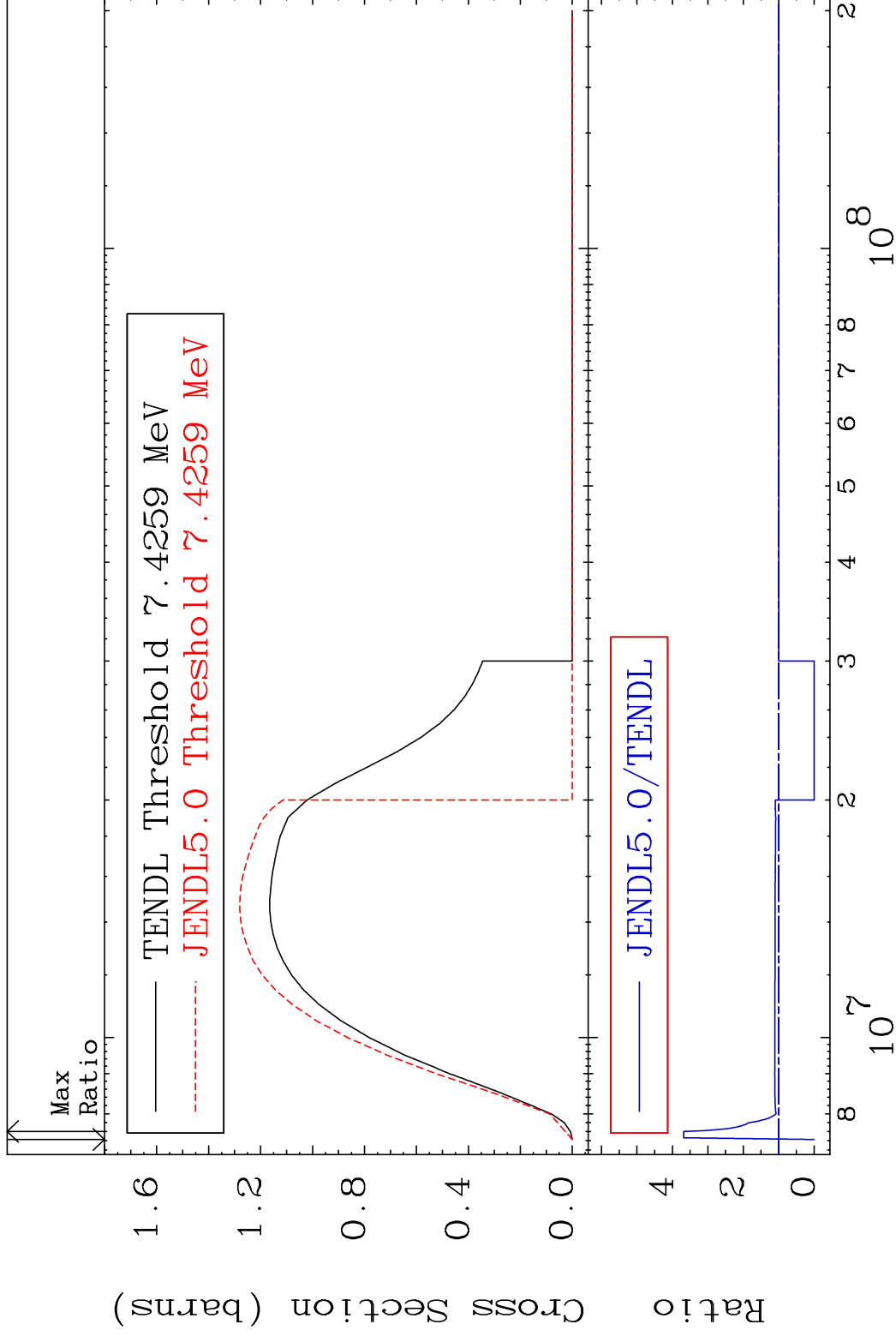
33-As-76

MAT 3328

(n,2n)

33-As-76

Cross Section -100.0 To 268.2 %

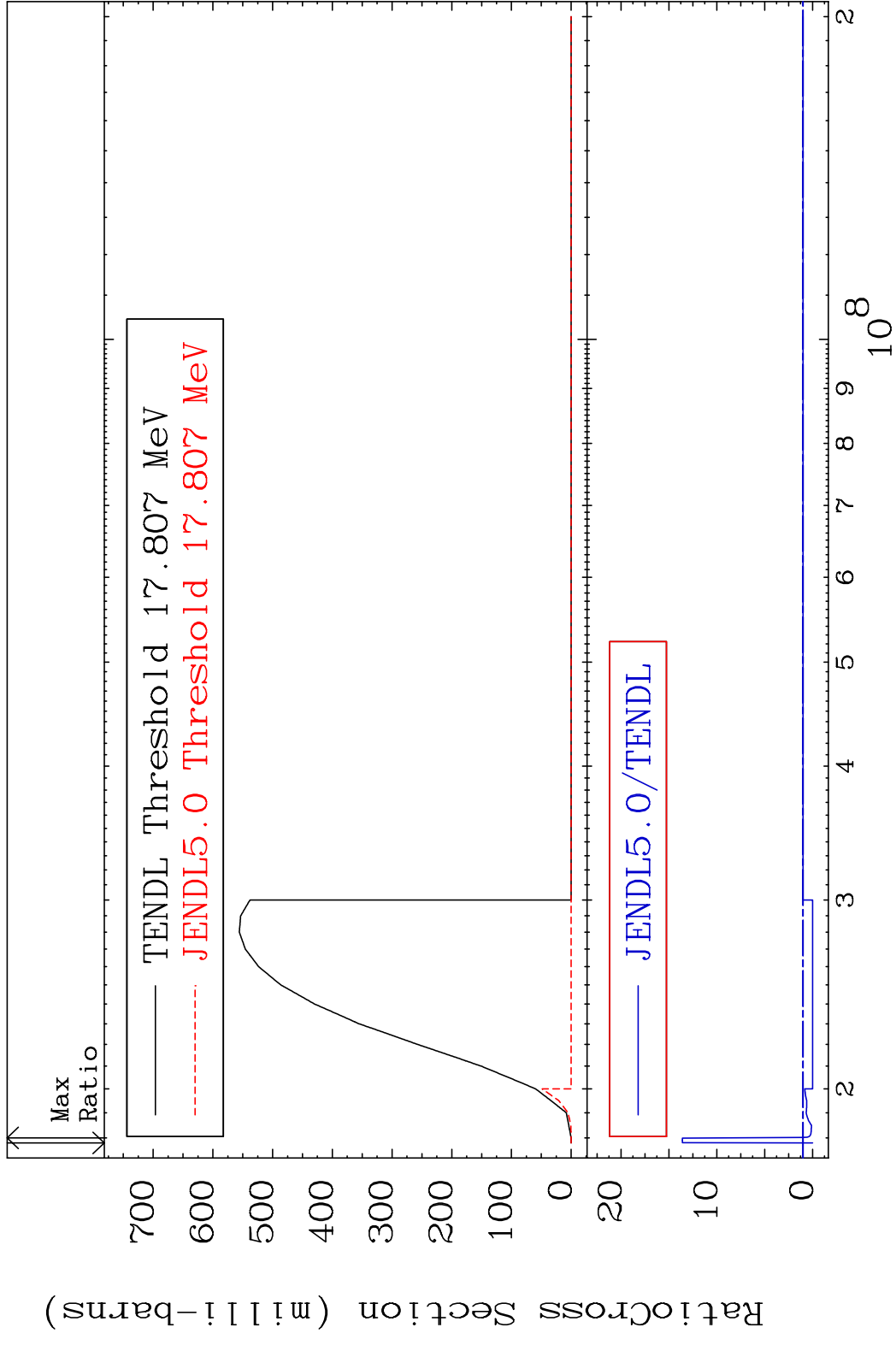


5

Incident Energy (eV)

33-As-76

MAT 3328 (n,3n) 33-As-76
 Cross Section -100.0 To 1259. %

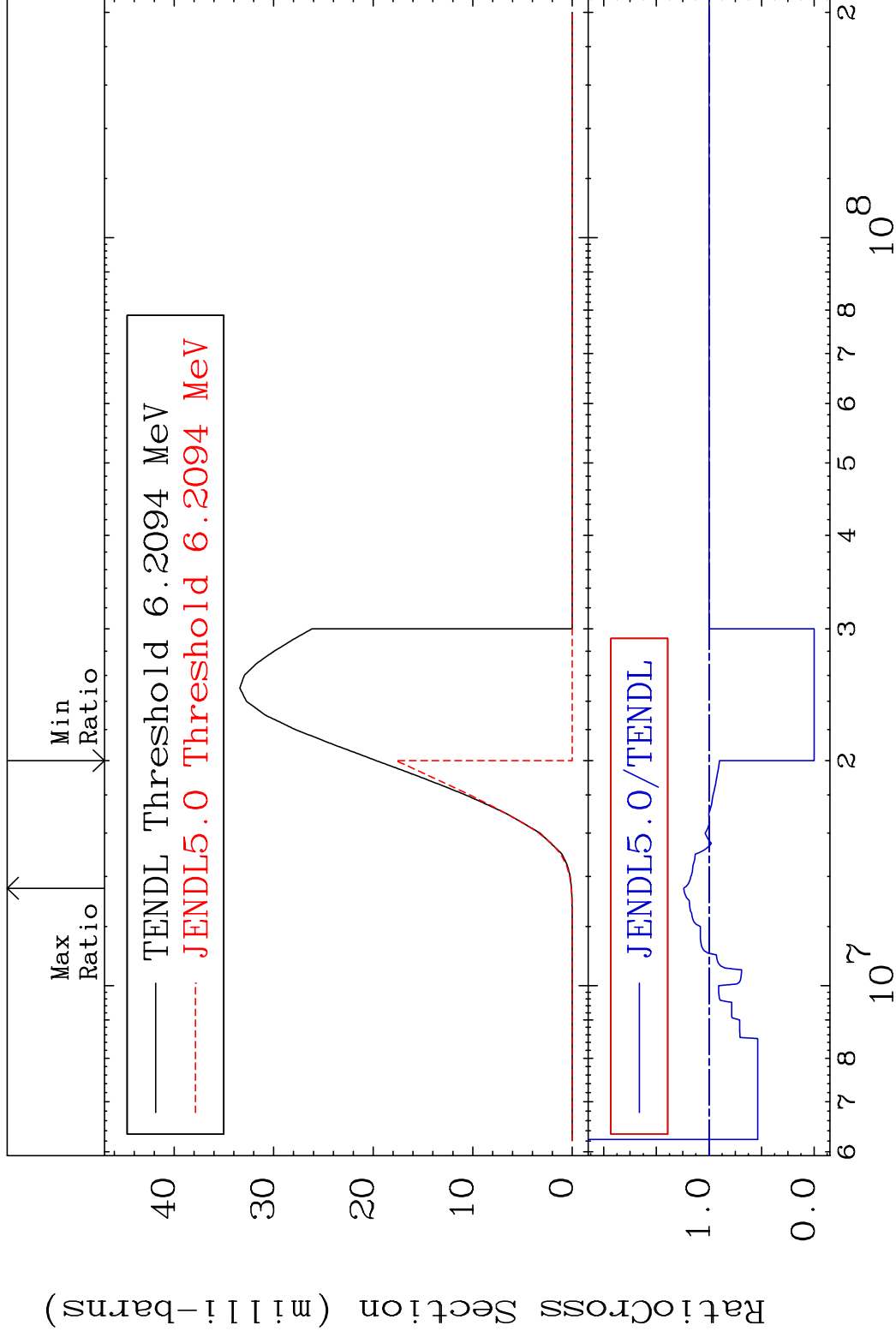


MAT 3328

(n, n') α

33-As-76

Cross Section -100.0 To 24.06 %

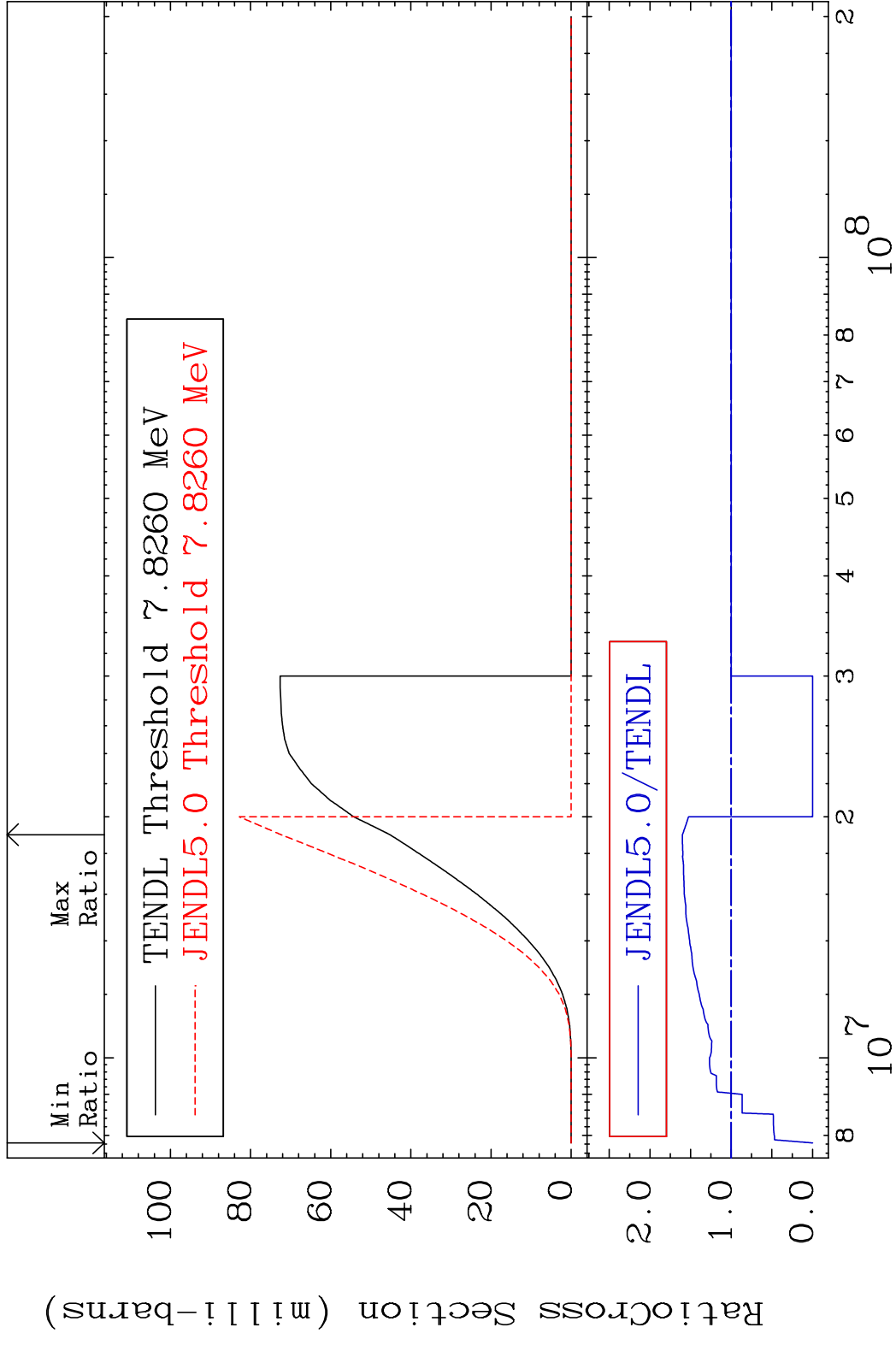


7

Incident Energy (eV)

33-As-76

MAT 3328 (n, n') p 33-As-76
 Cross Section -100.0 To 60.12 %

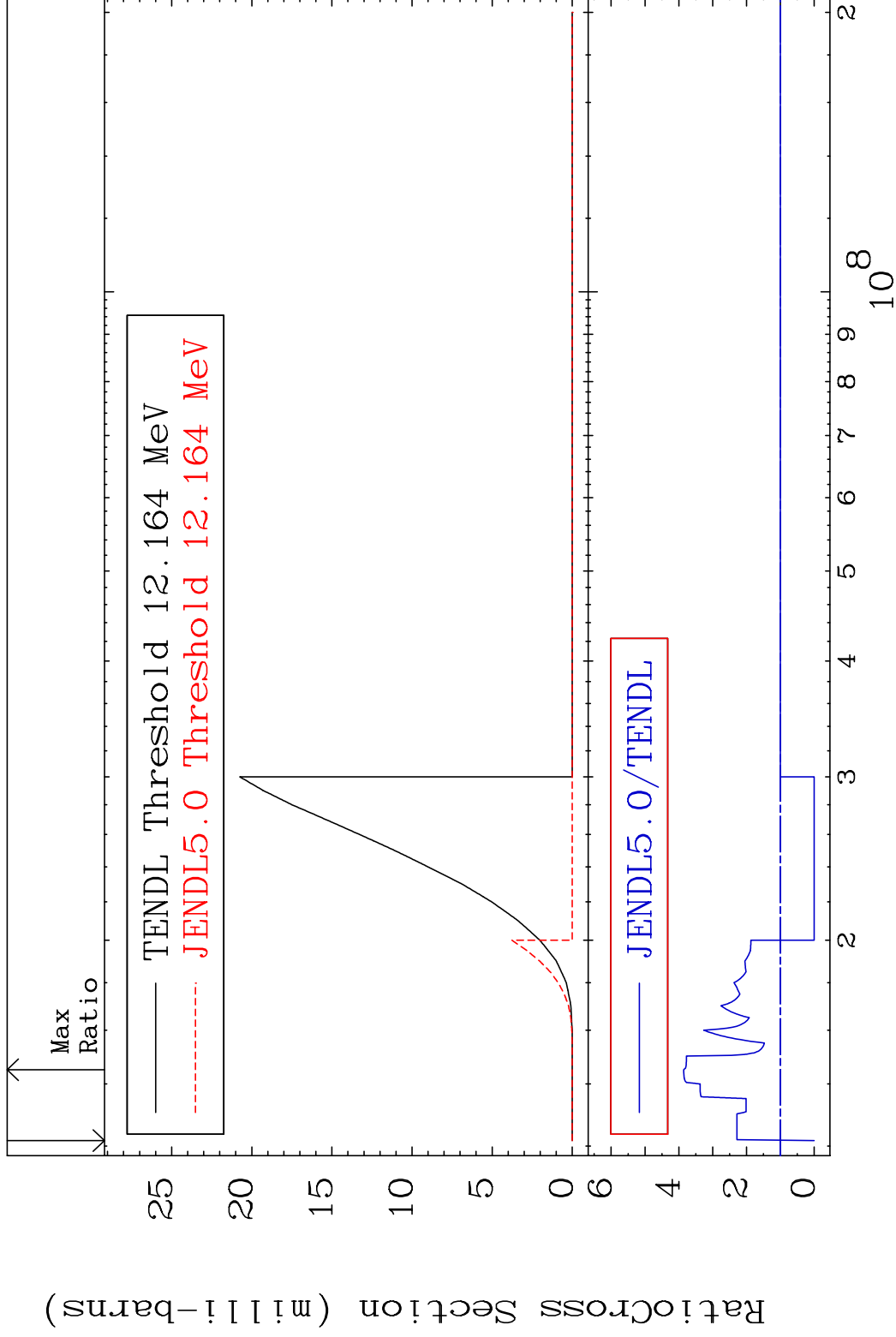


MAT 3328

(n, n') d

33-As-76

Cross Section -100.0 To 285.6 %



10

Incident Energy (eV)

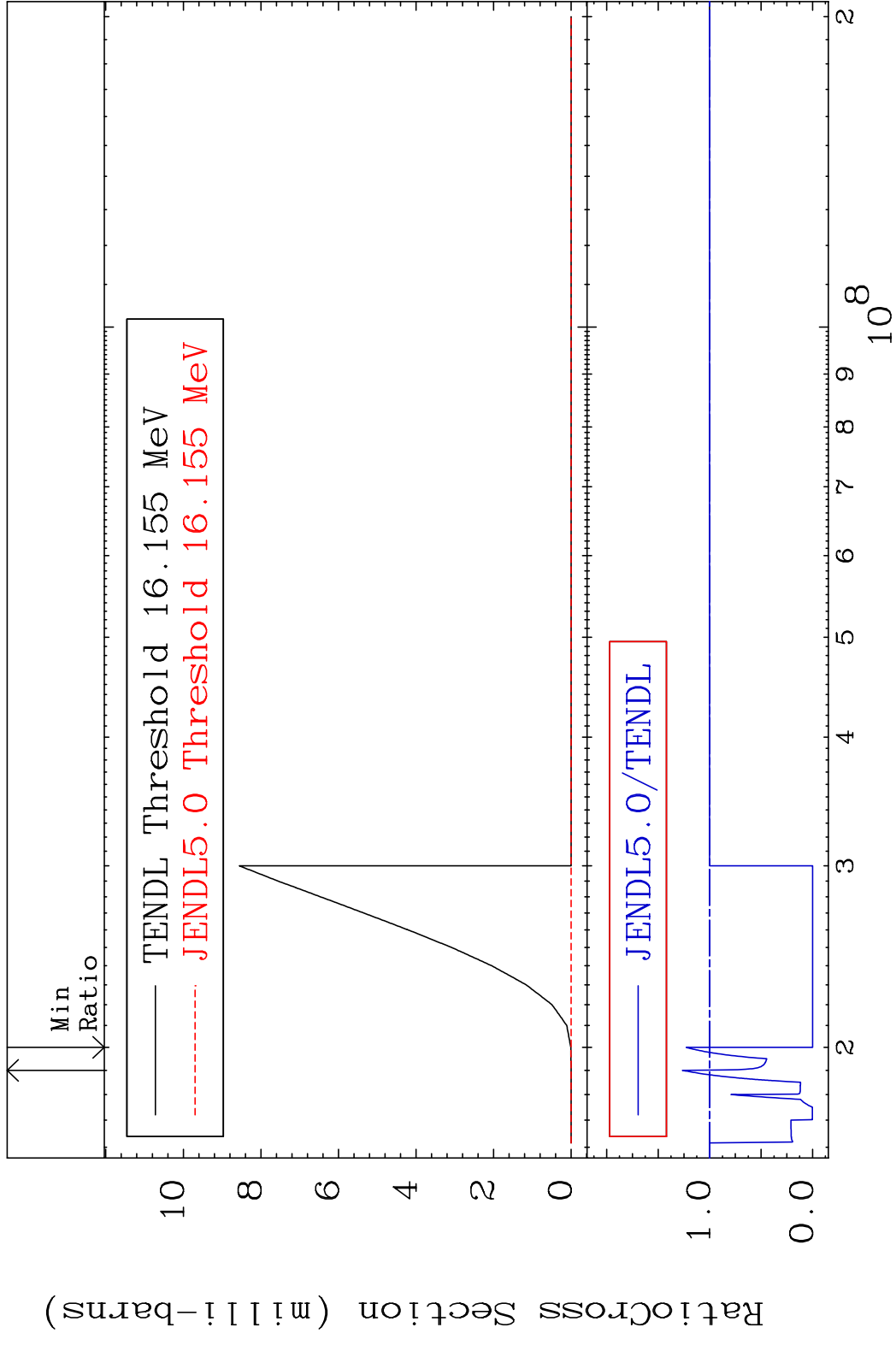
33-As-76

MAT 3328

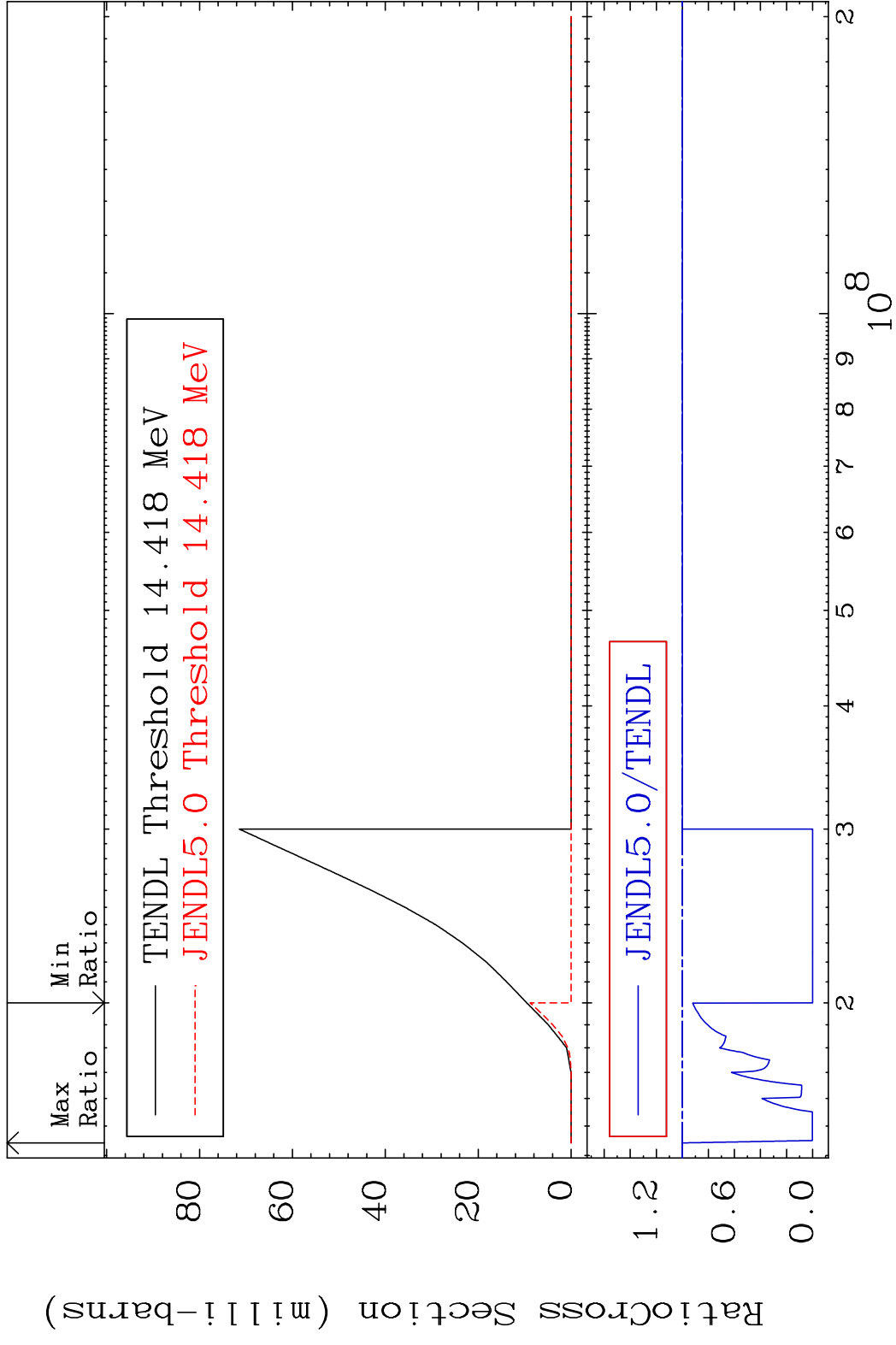
(n, n') t

33-As-76

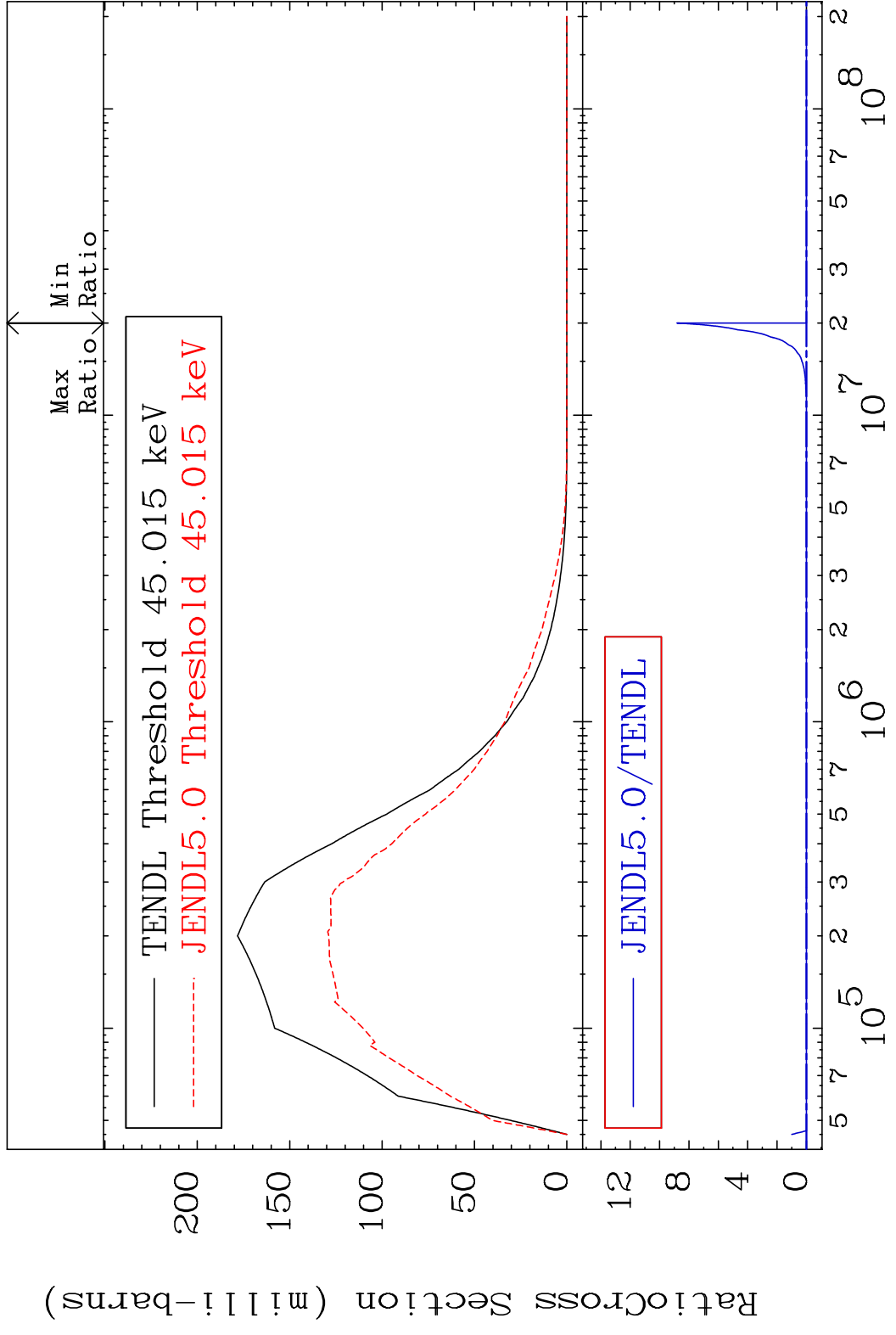
Cross Section -100.0 To 26.48 %



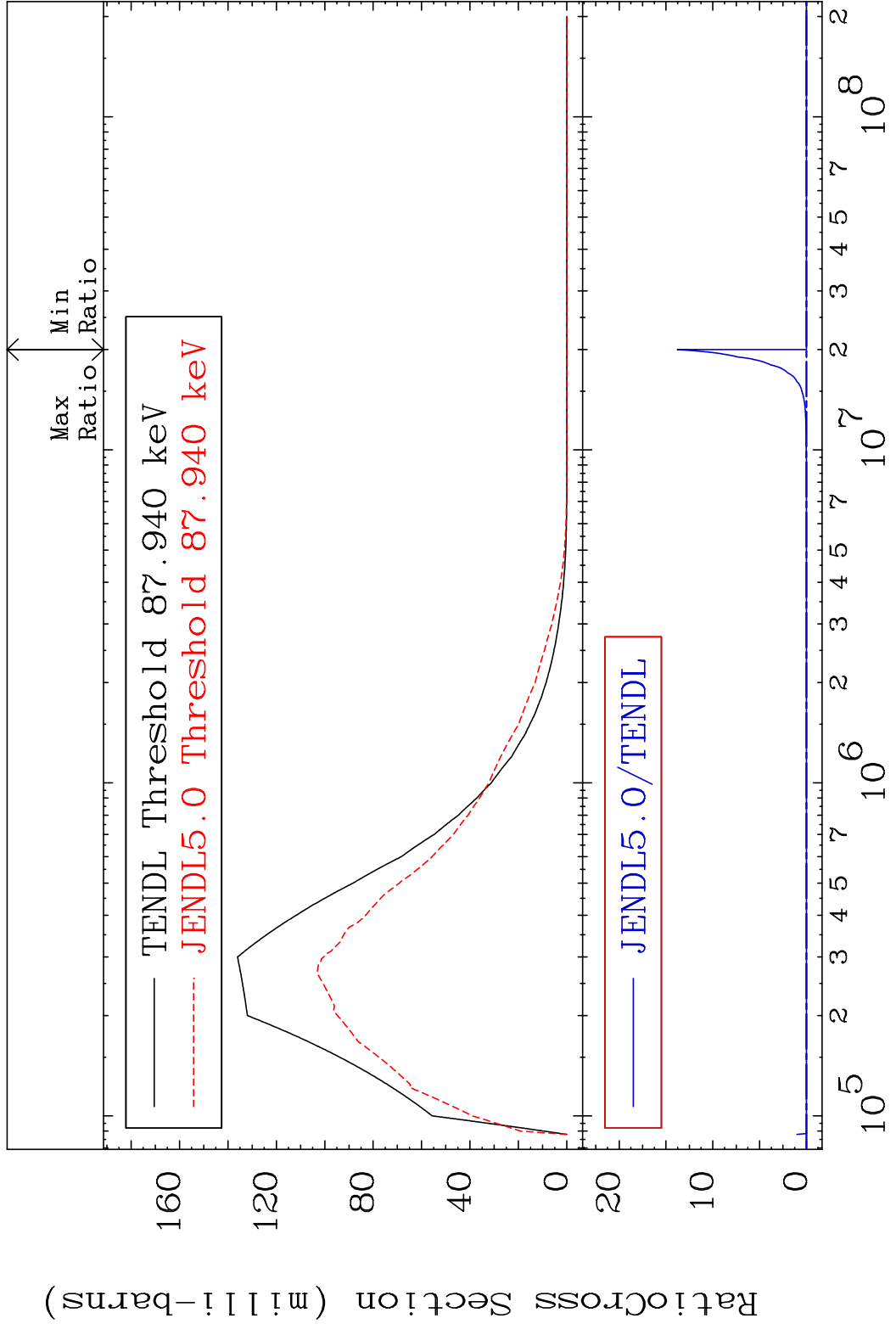
MAT 3328 (n,2n) p 33-As-76
 Cross Section -100.0 To 0.000 %



MAT 3328 MT= 51 (n,n') Level 33-As-76
 Cross Section -100.0 To 9999. %

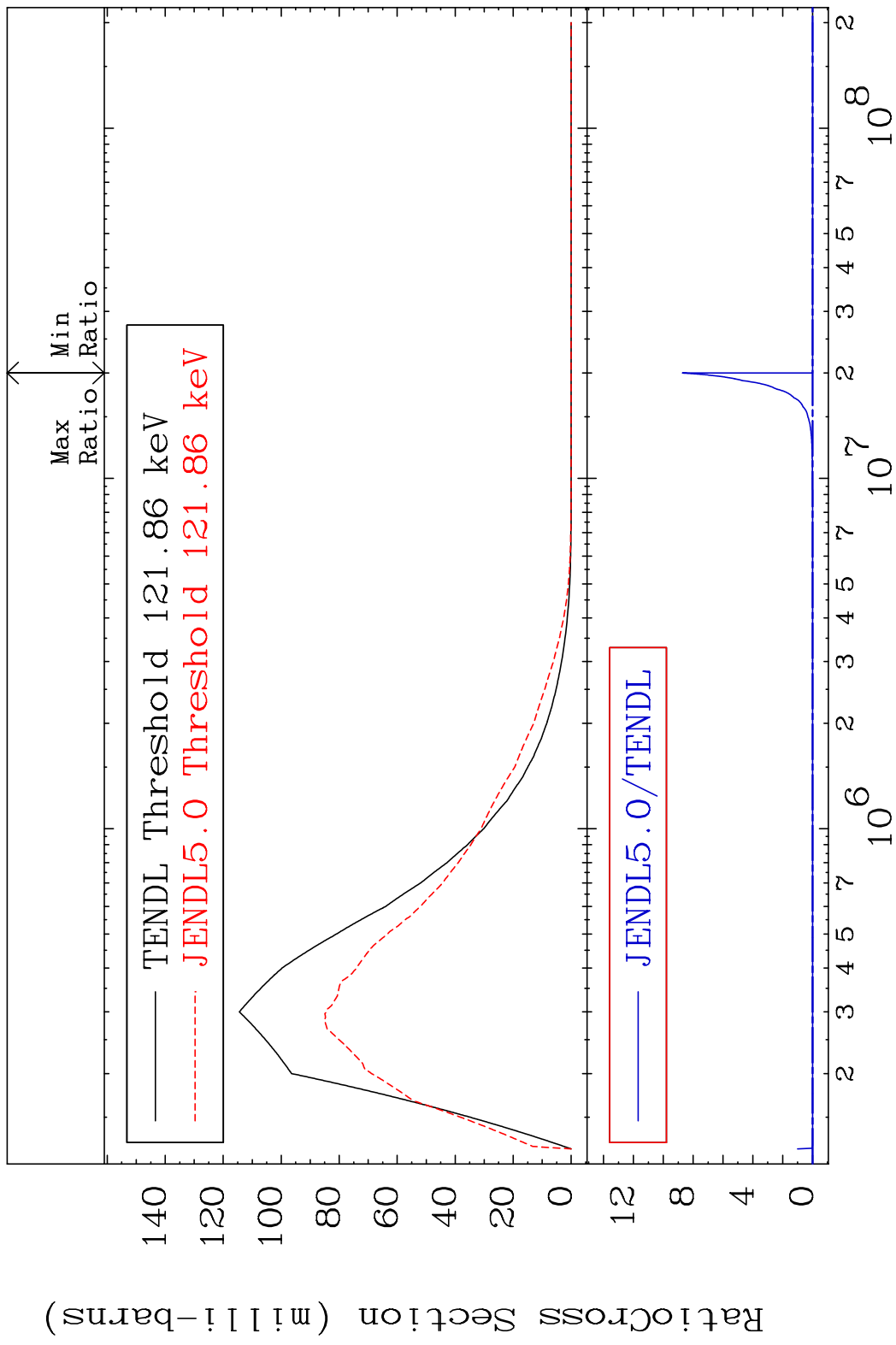


MAT 3328 MT= 52 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %

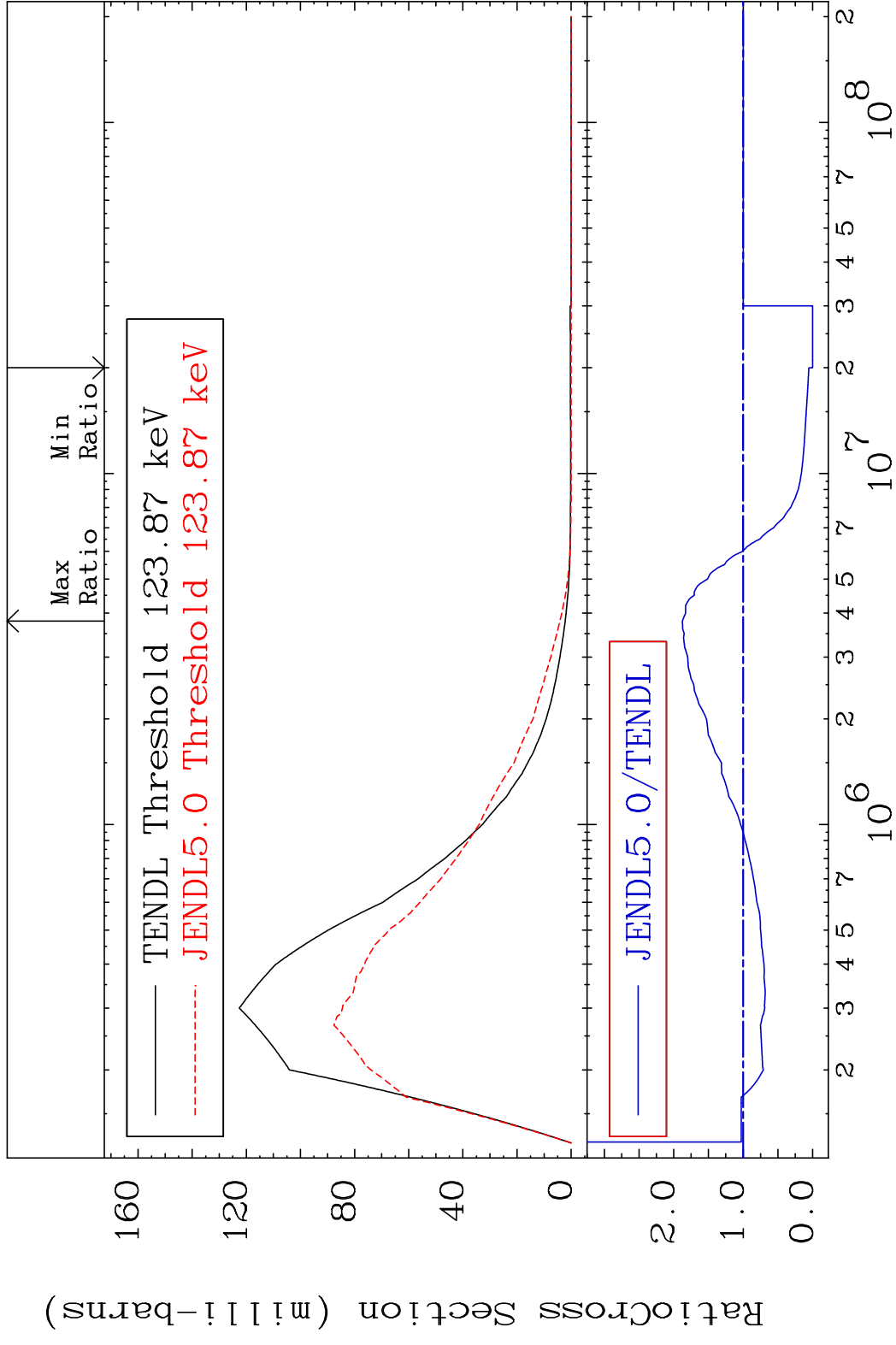


14 Incident Energy (eV) 33-As-76

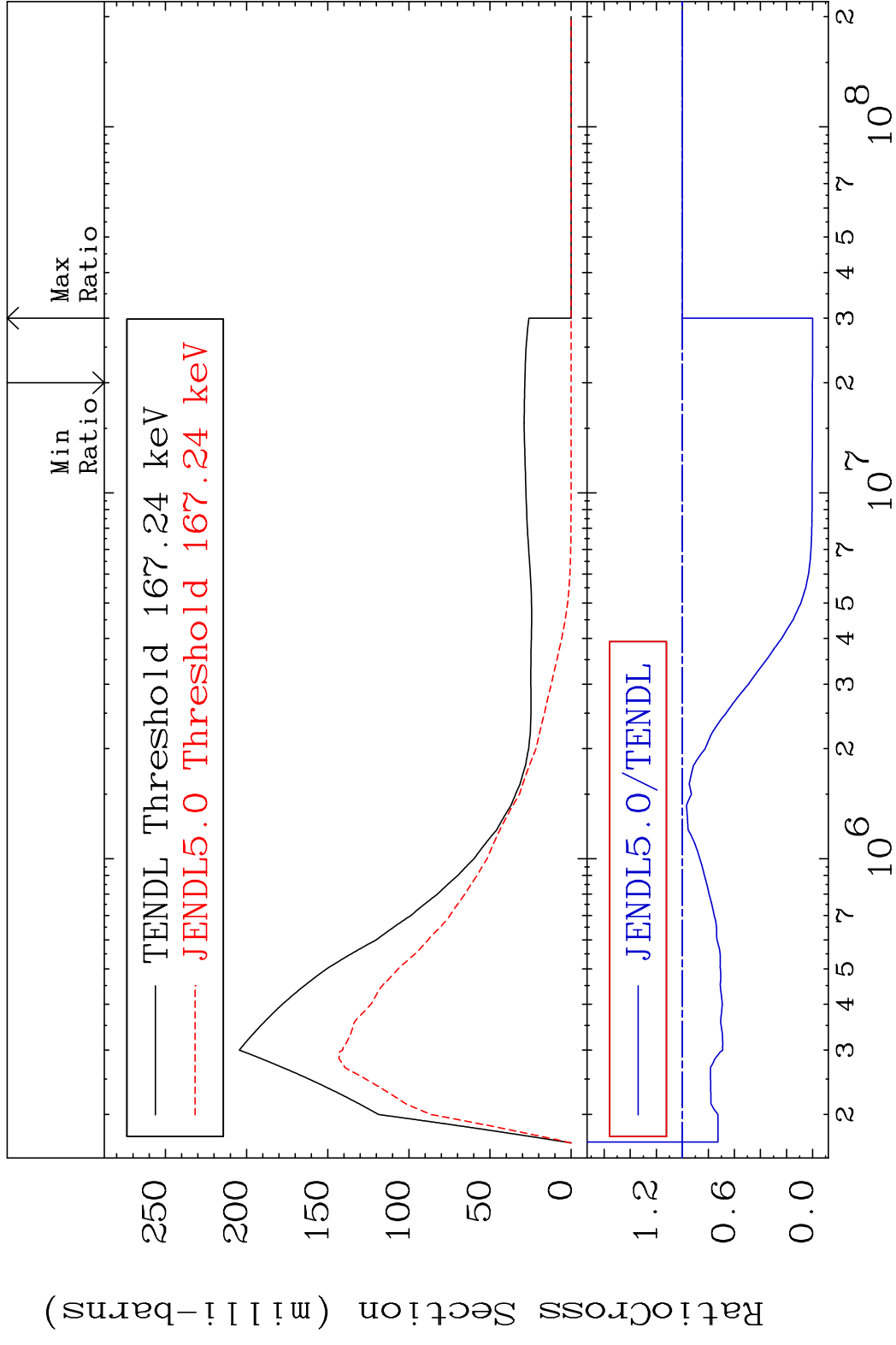
MAT 3328 MT= 53 (n,n') Level 33-As-76
 Cross Section -100.0 To 9999. %



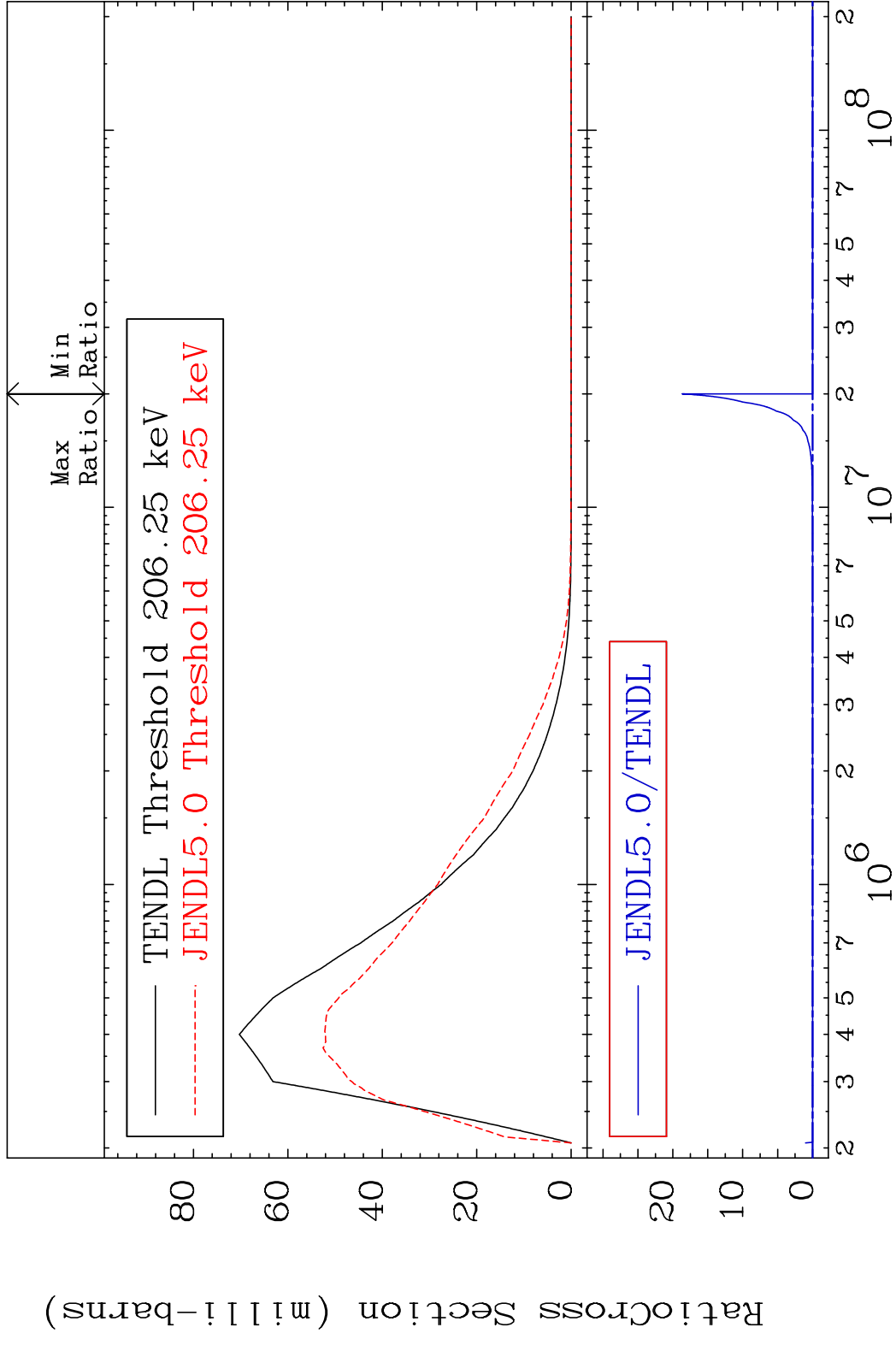
MAT 3328 MT= 54 (n, n') Level 33-As-76
 Cross Section -100.0 To 87.65 %



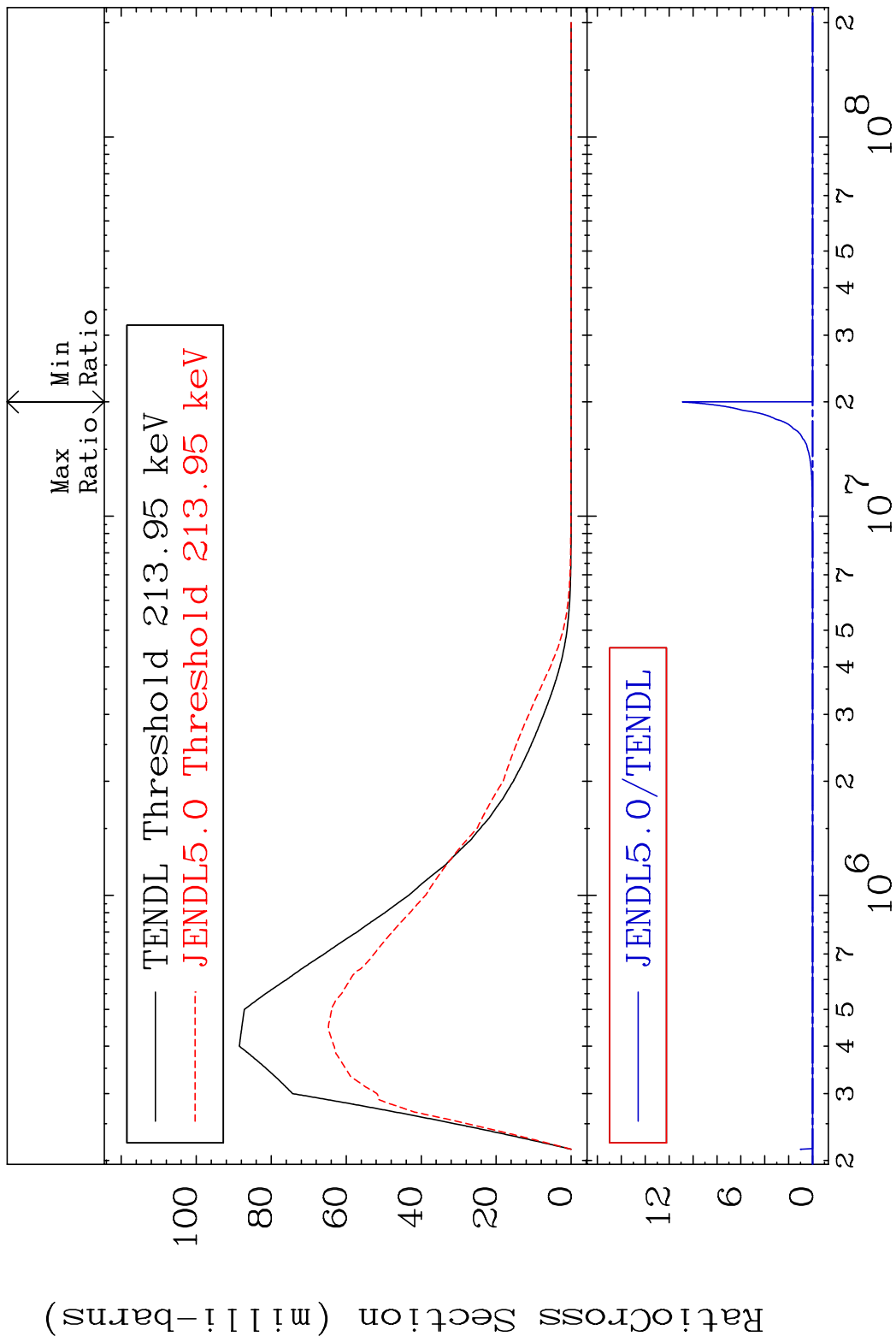
MAT 3328 MT= 55 (n,n') Level 33-As-76
 Cross Section -100.0 To 0.000 %



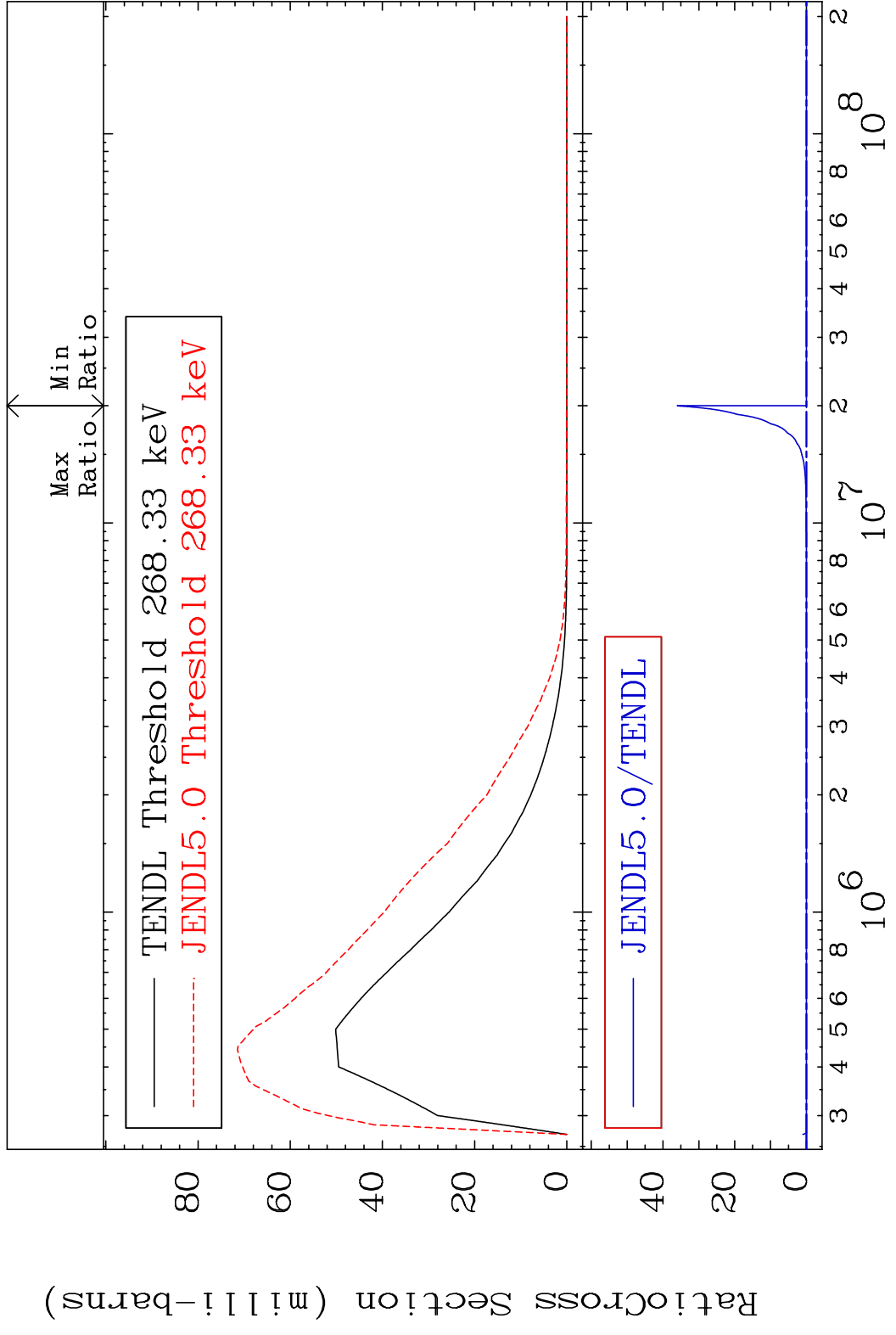
MAT 3328 MT= 56 (n,n') Level 33-As-76
 Cross Section -100.0 To 9999. %



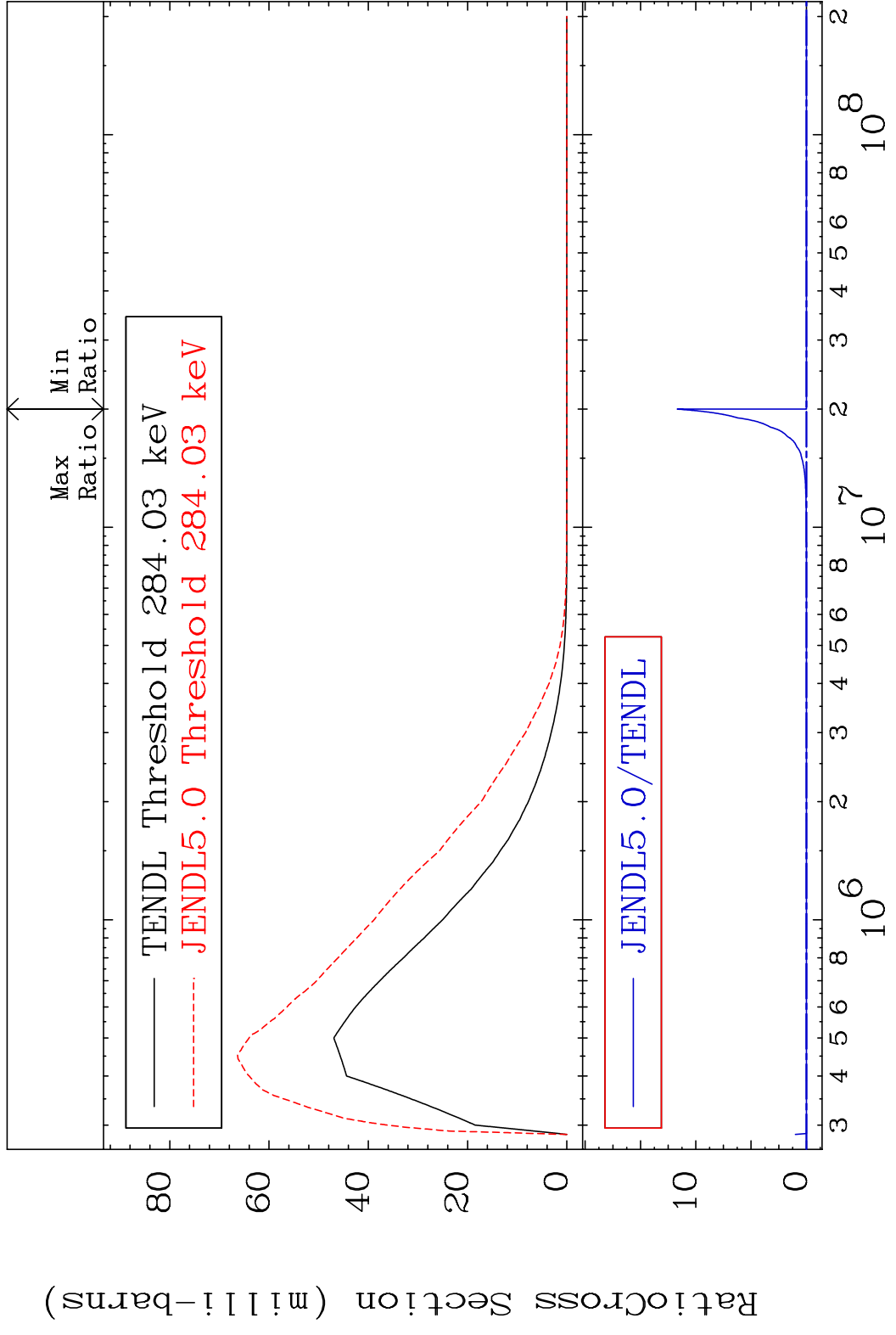
MAT 3328 MT= 57 (n,n') Level 33-As-76
 Cross Section -100.0 To 9999. %



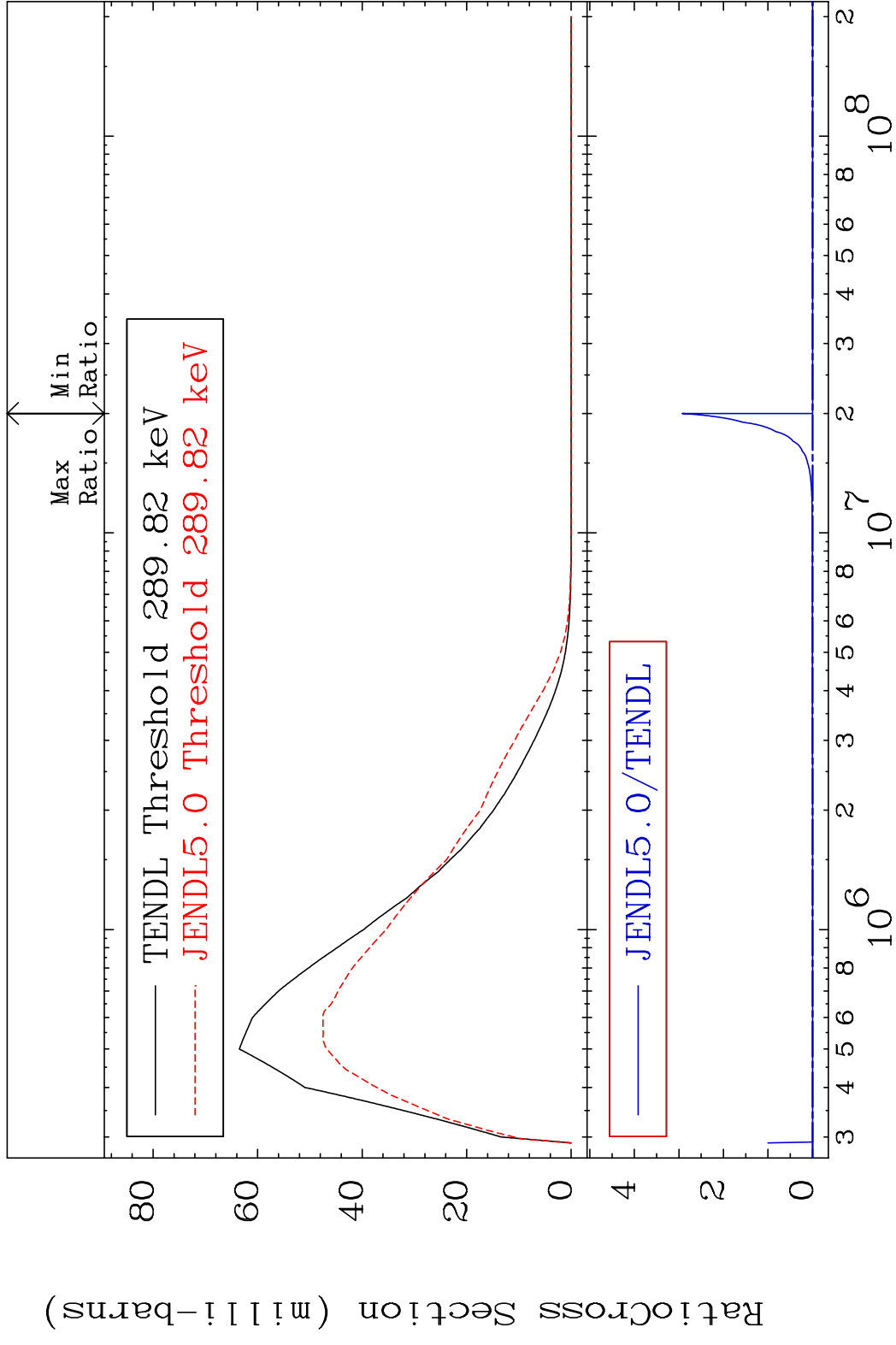
MAT 3328 MT= 58 (n,n') Level 33-As-76
 Cross Section -100.0 To 9999. %



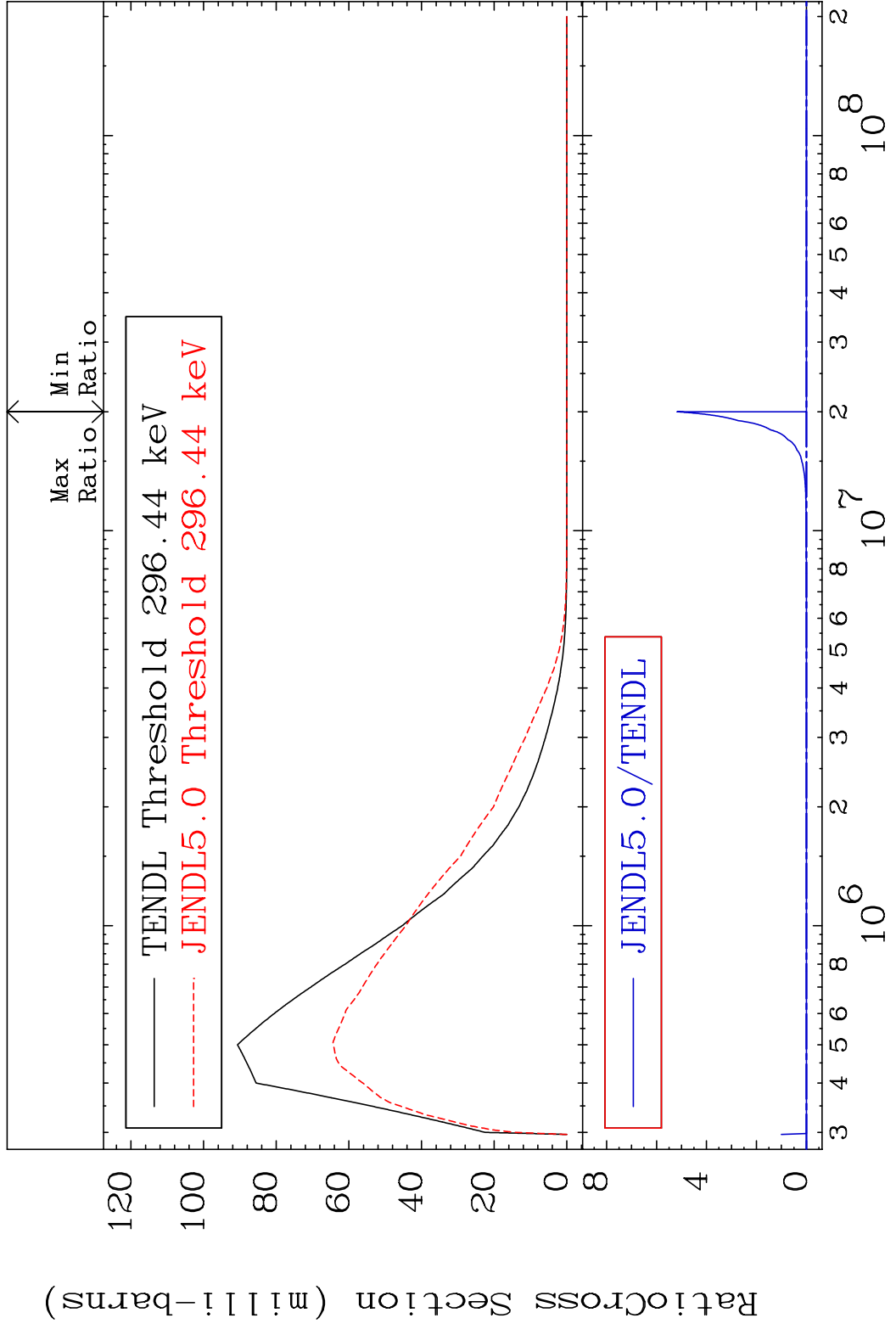
MAT 3328 MT= 59 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



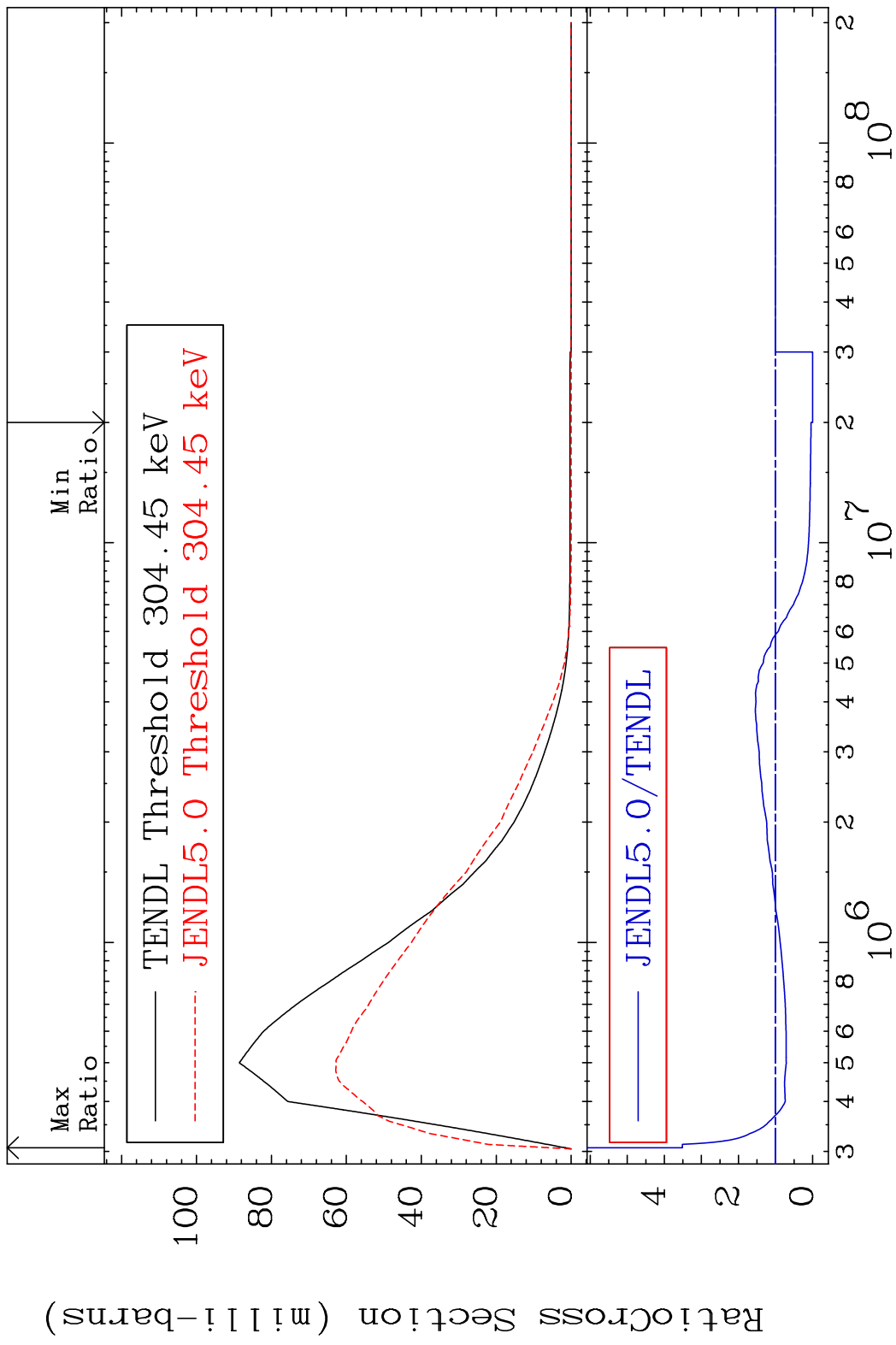
MAT 3328 MT= 60 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



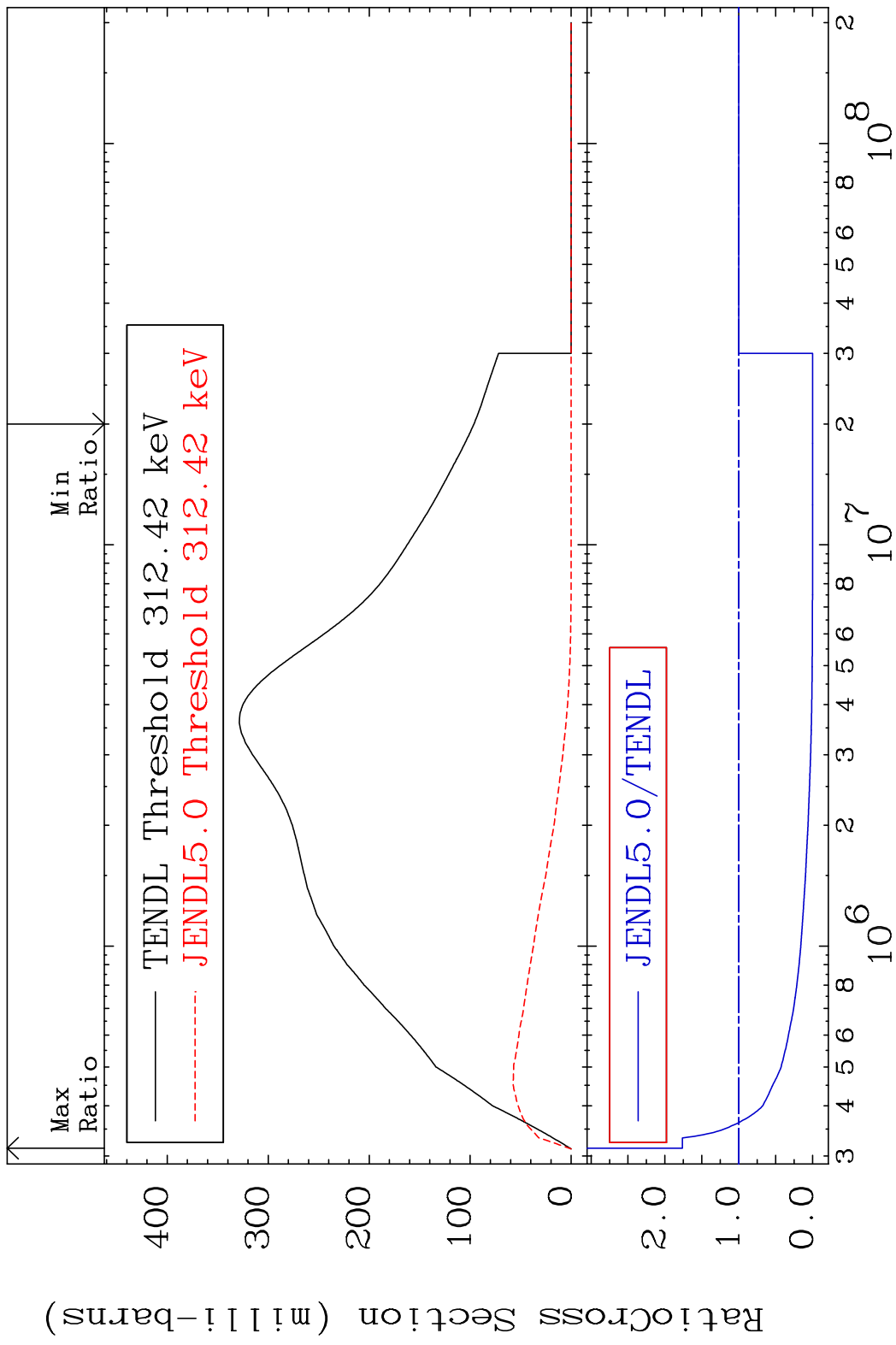
MAT 3328 MT= 61 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



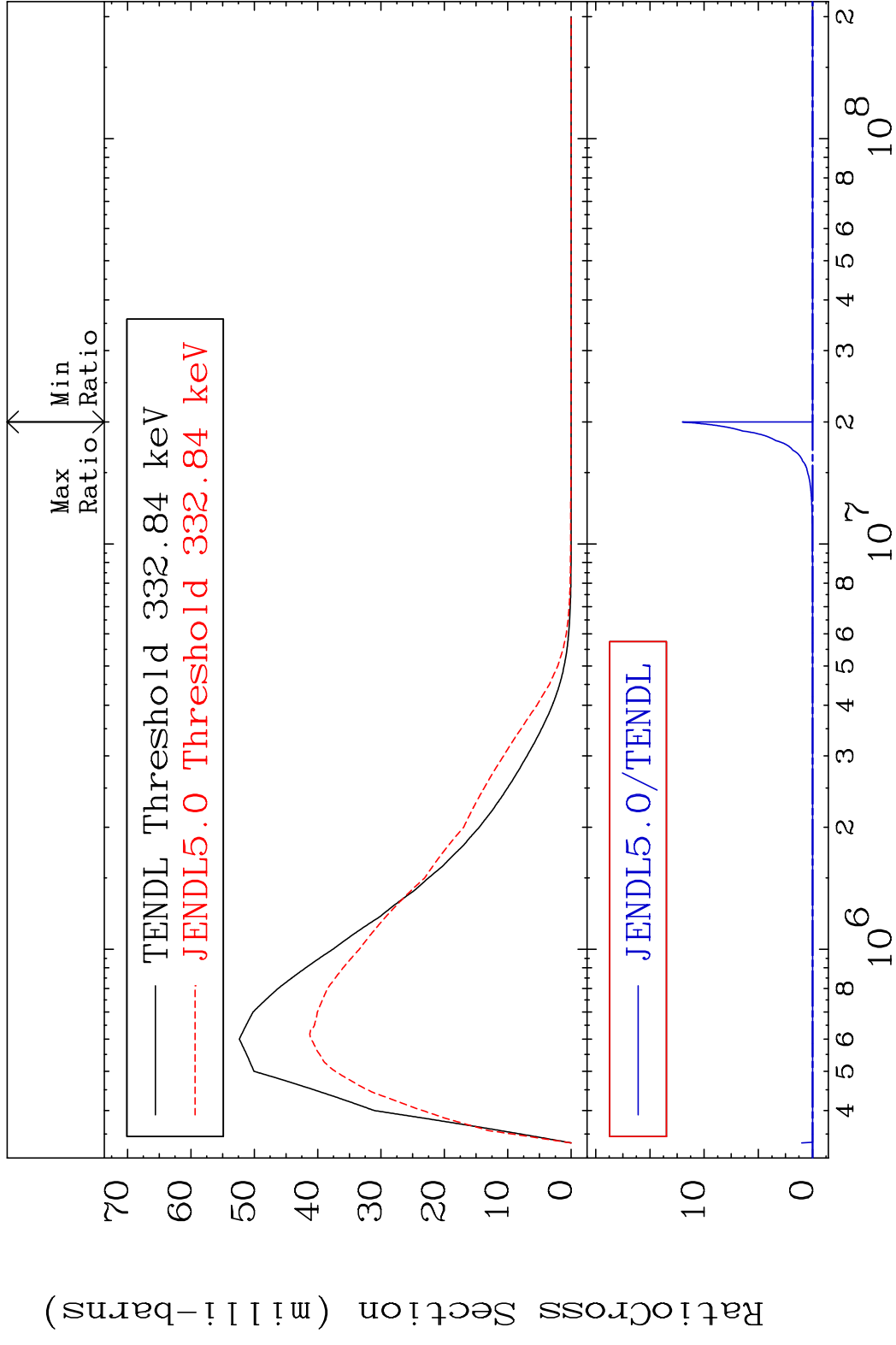
MAT 3328 MT= 62 (n,n') Level 33-As-76
 Cross Section -100.0 To 251.4 %



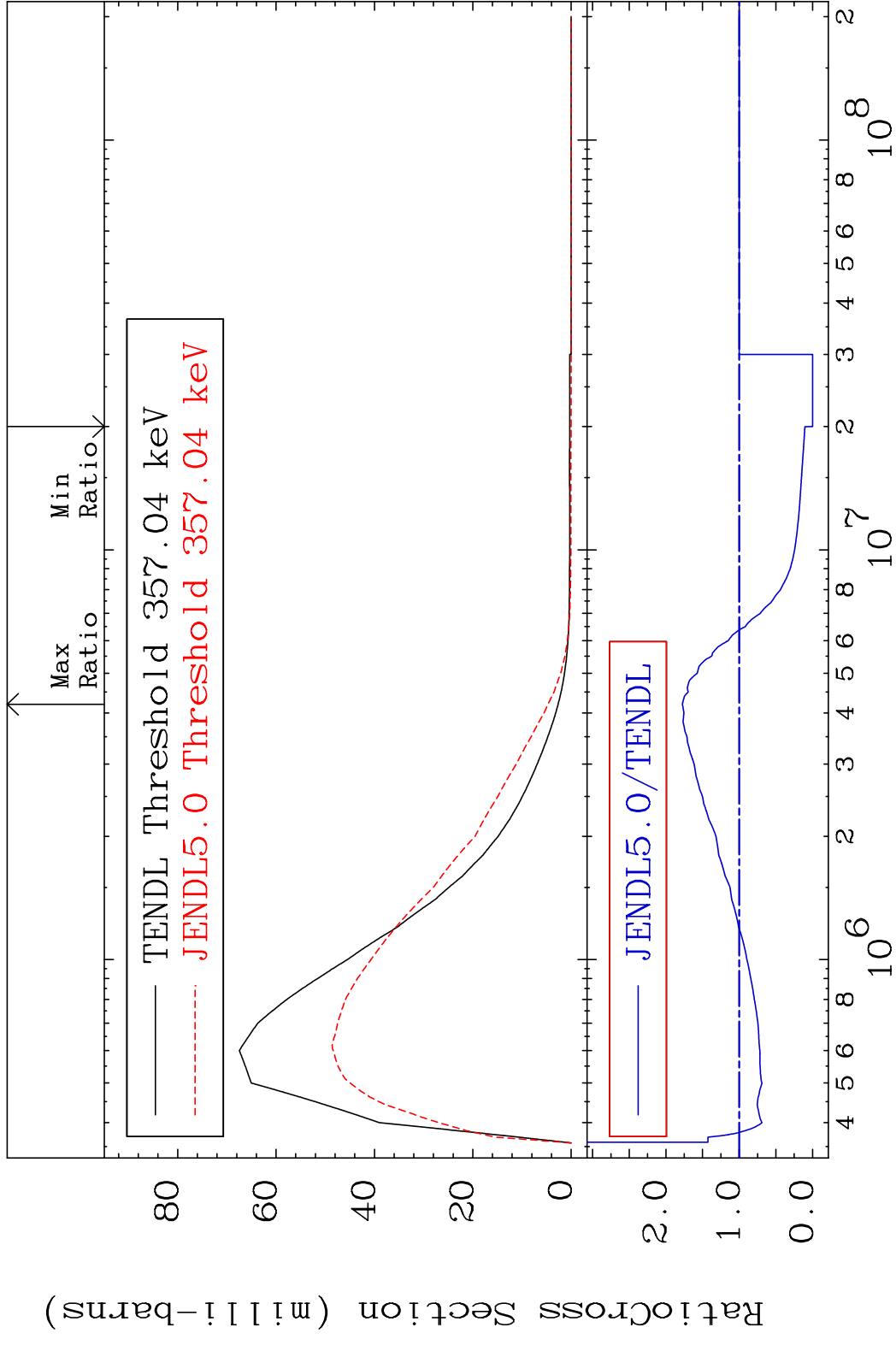
MAT 3328 MT= 63 (n, n') Level 33-As-76
 Cross Section -100.0 To 76.37 %



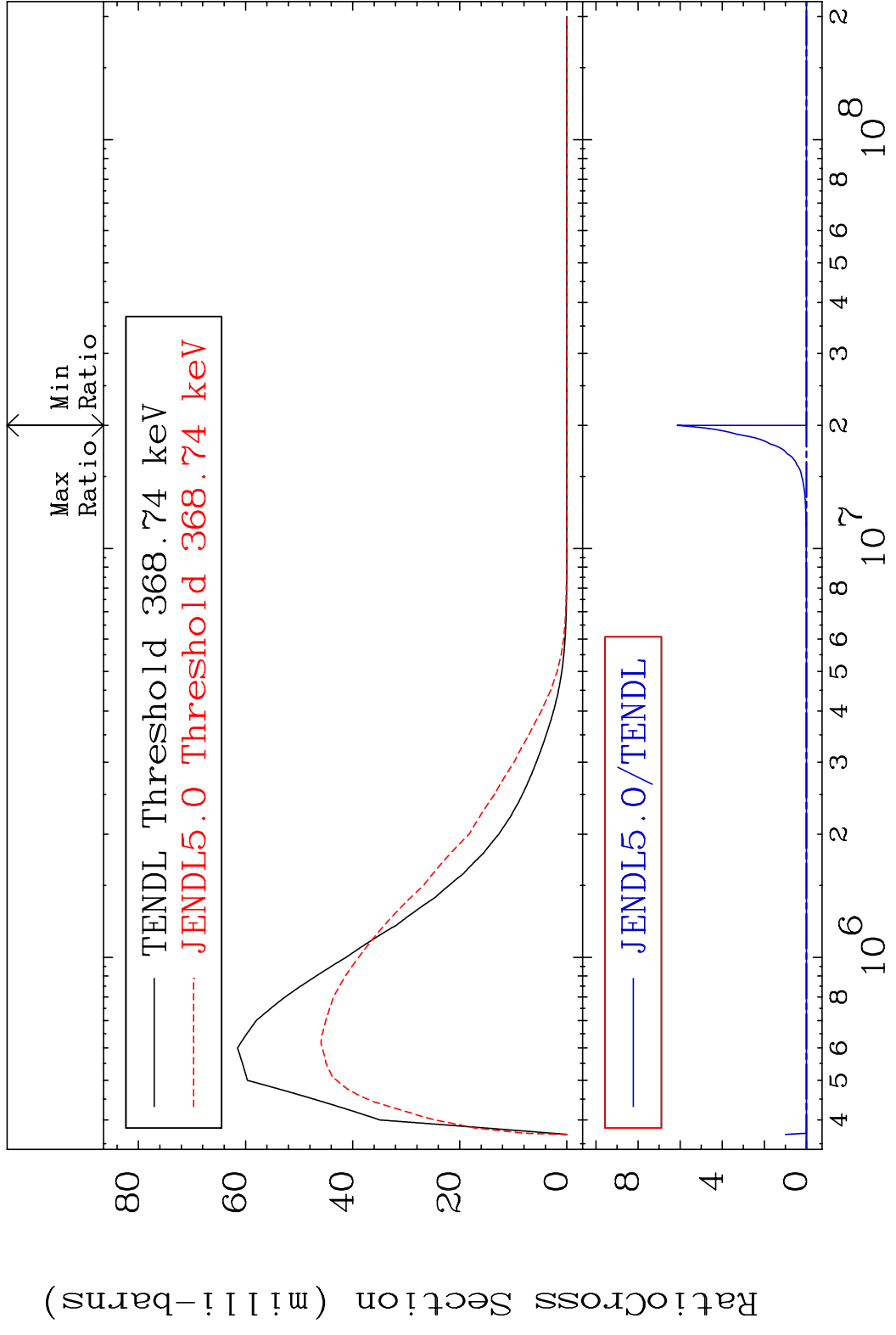
MAT 3328 MT= 64 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



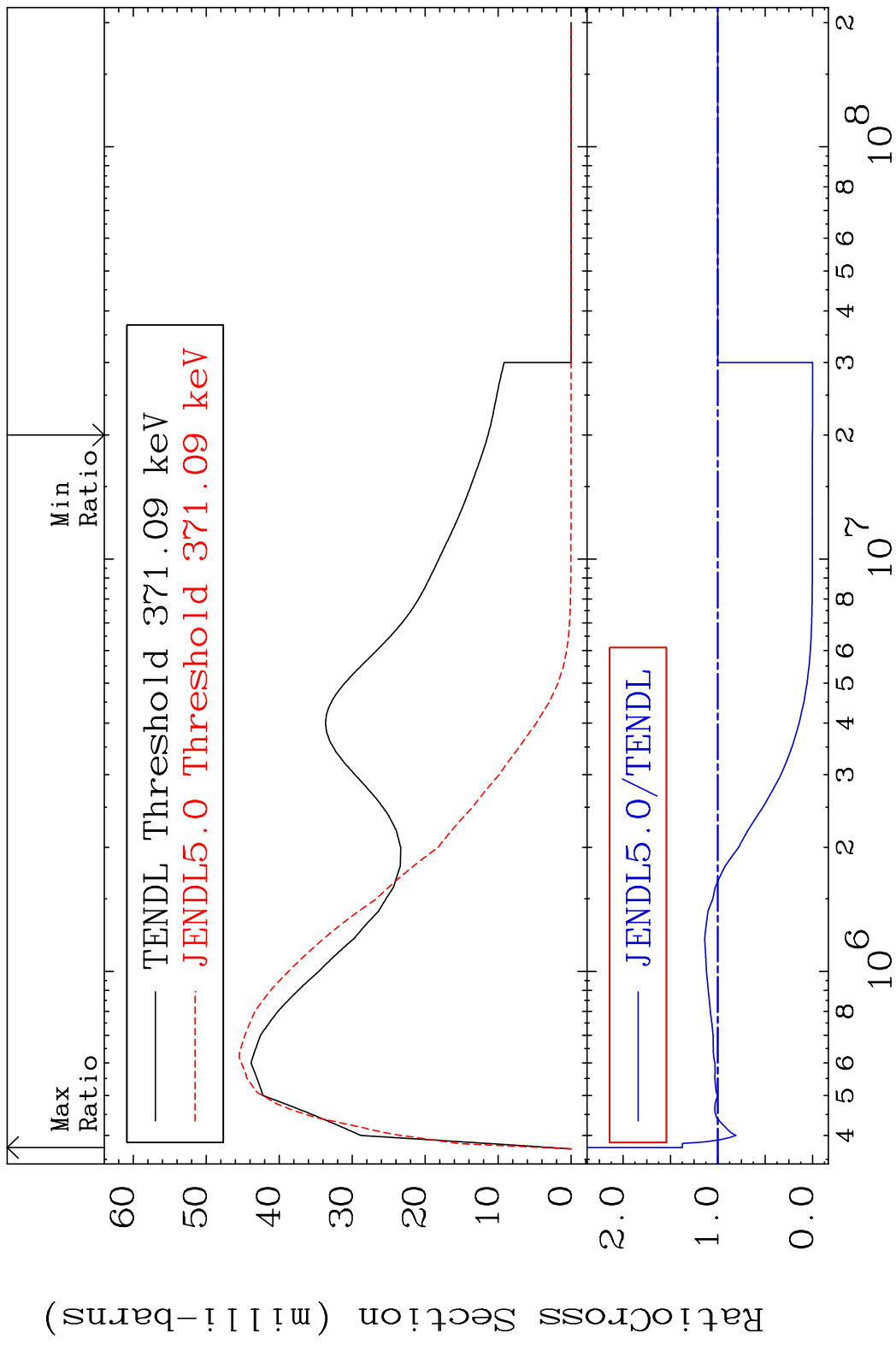
MAT 3328 MT= 65 (n, n') Level 33-As-76
 Cross Section -100.0 To 77.56 %



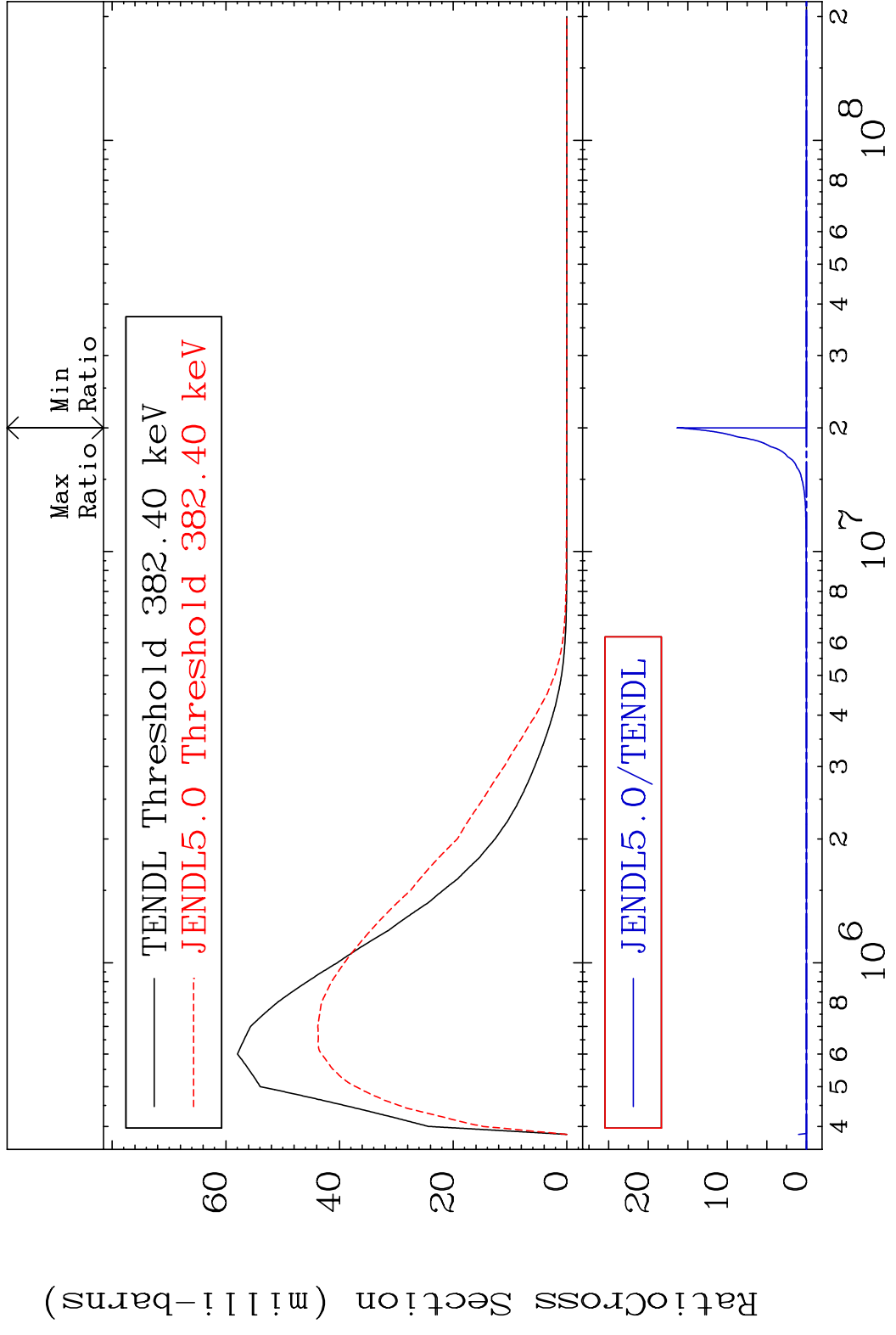
MAT 3328 MT= 66 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



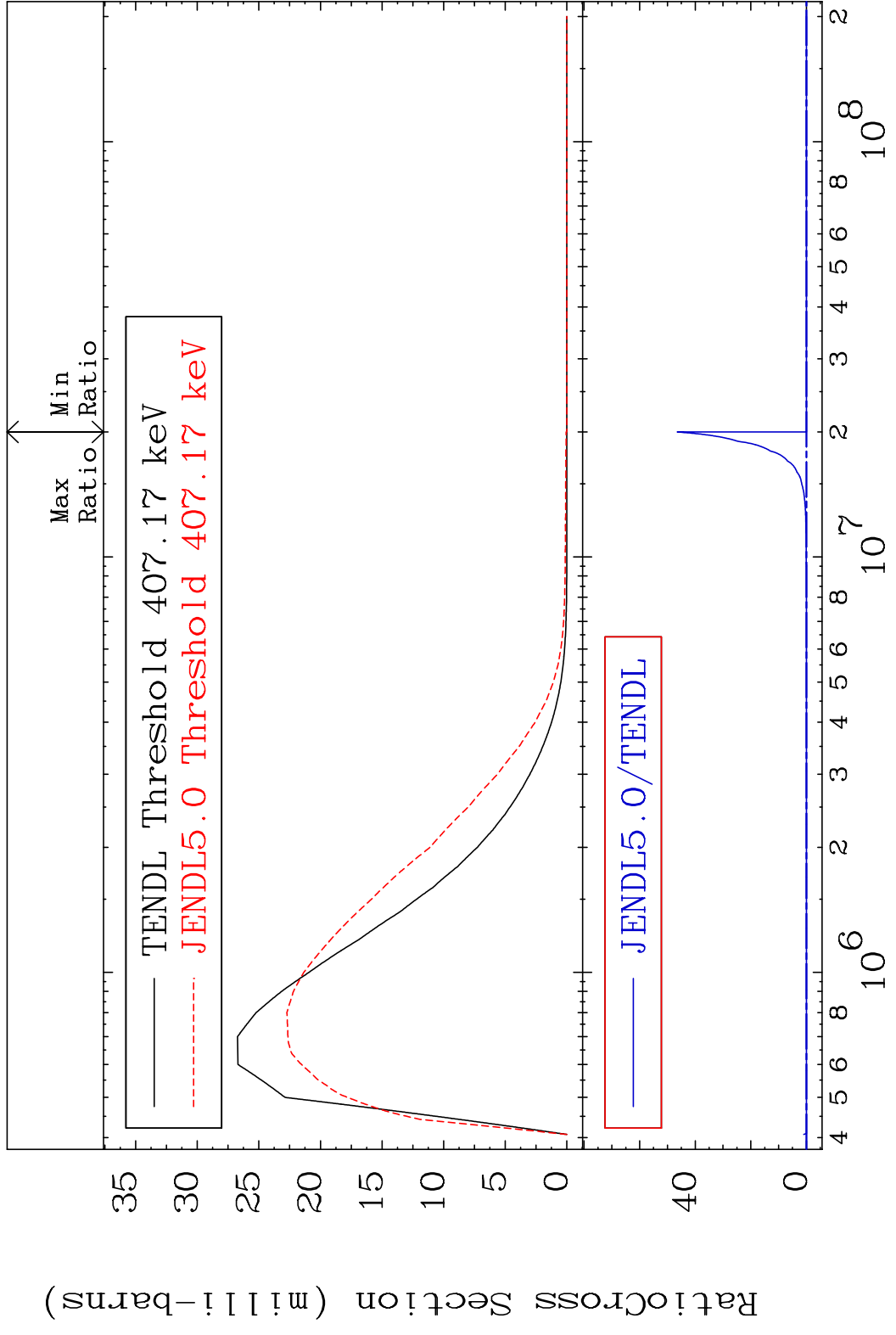
MAT 3328 MT= 67 (n, n') Level 33-As-76
 Cross Section -100.0 To 37.42 %



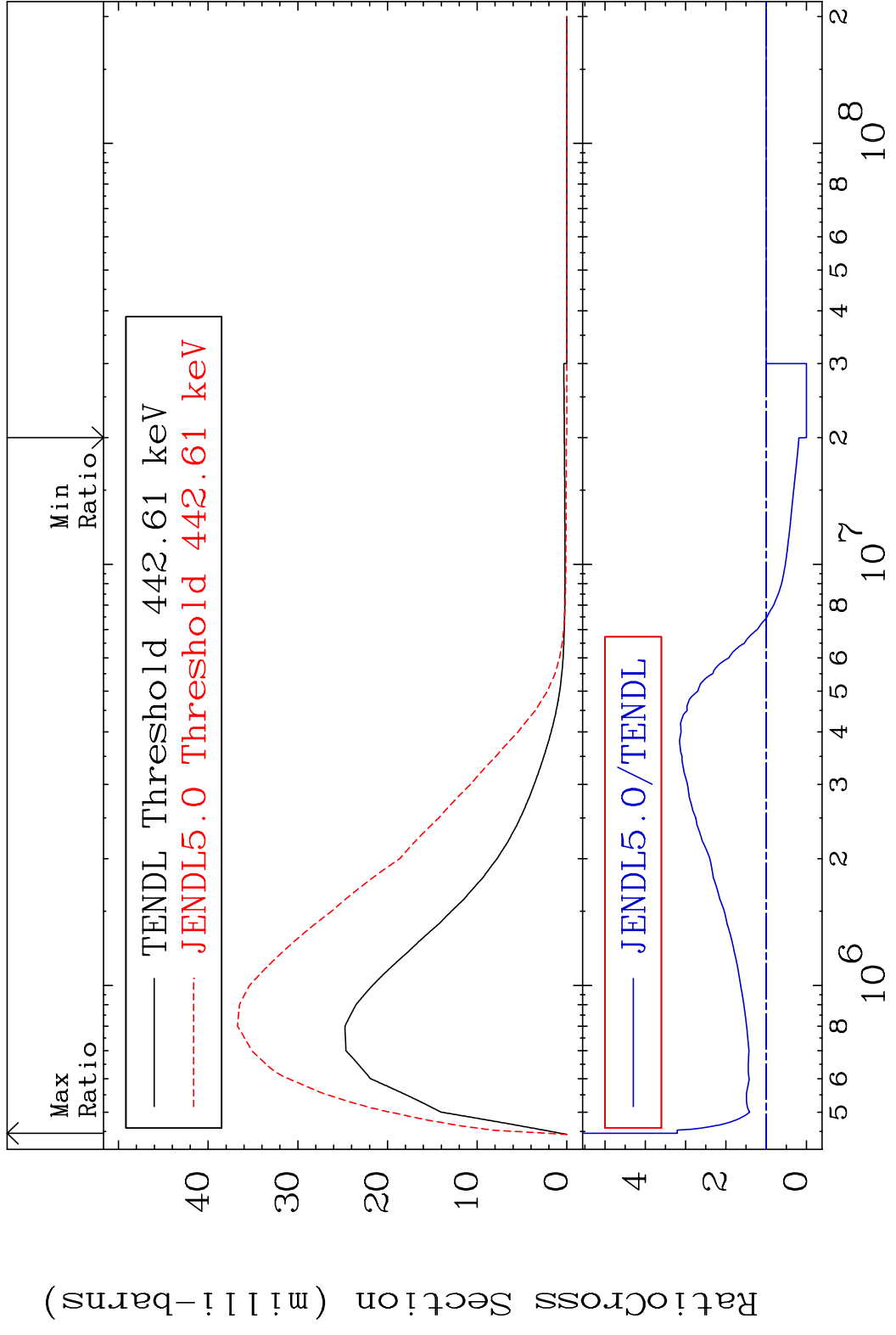
MAT 3328 MT= 68 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



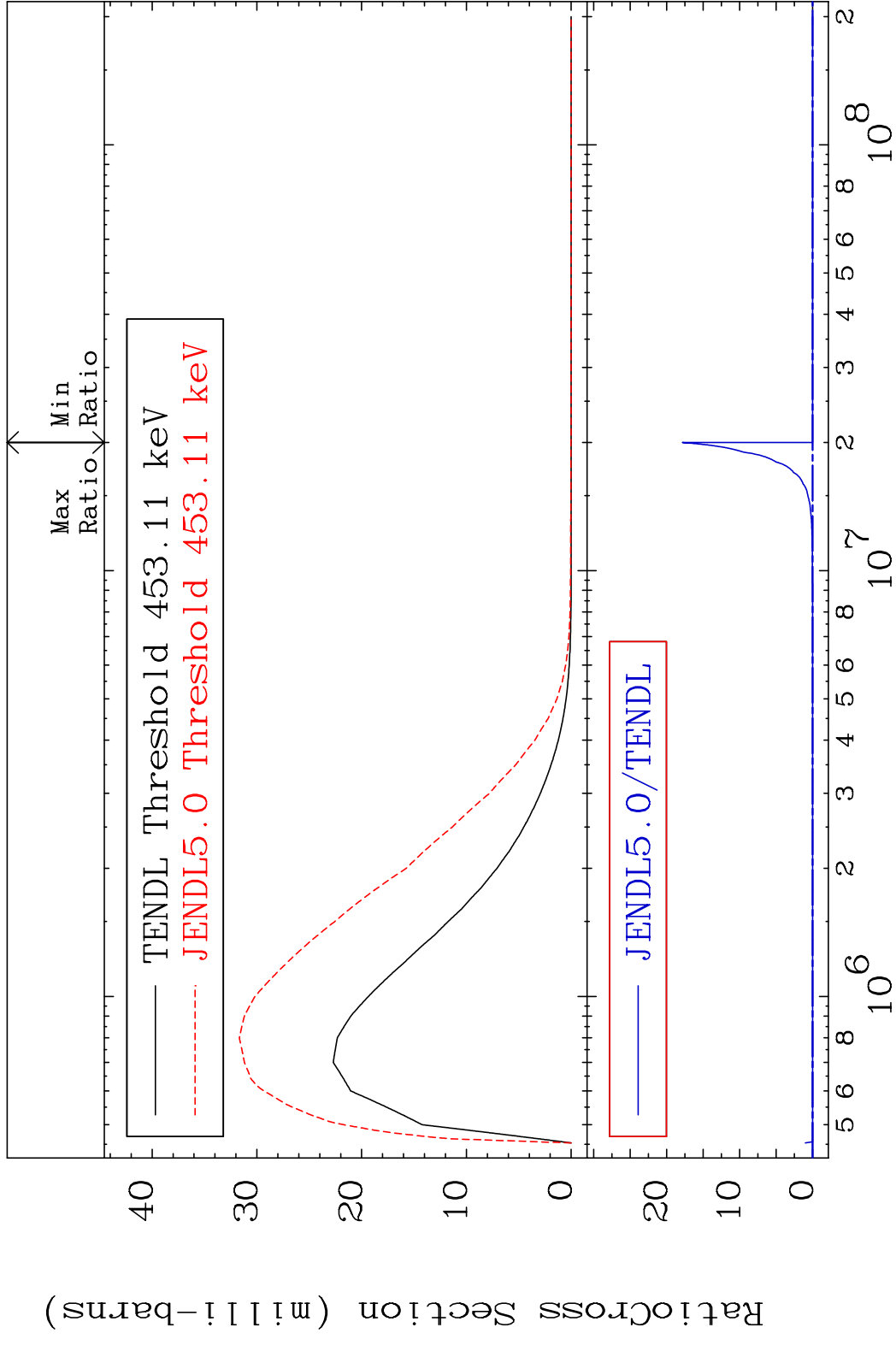
MAT 3328 MT= 69 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



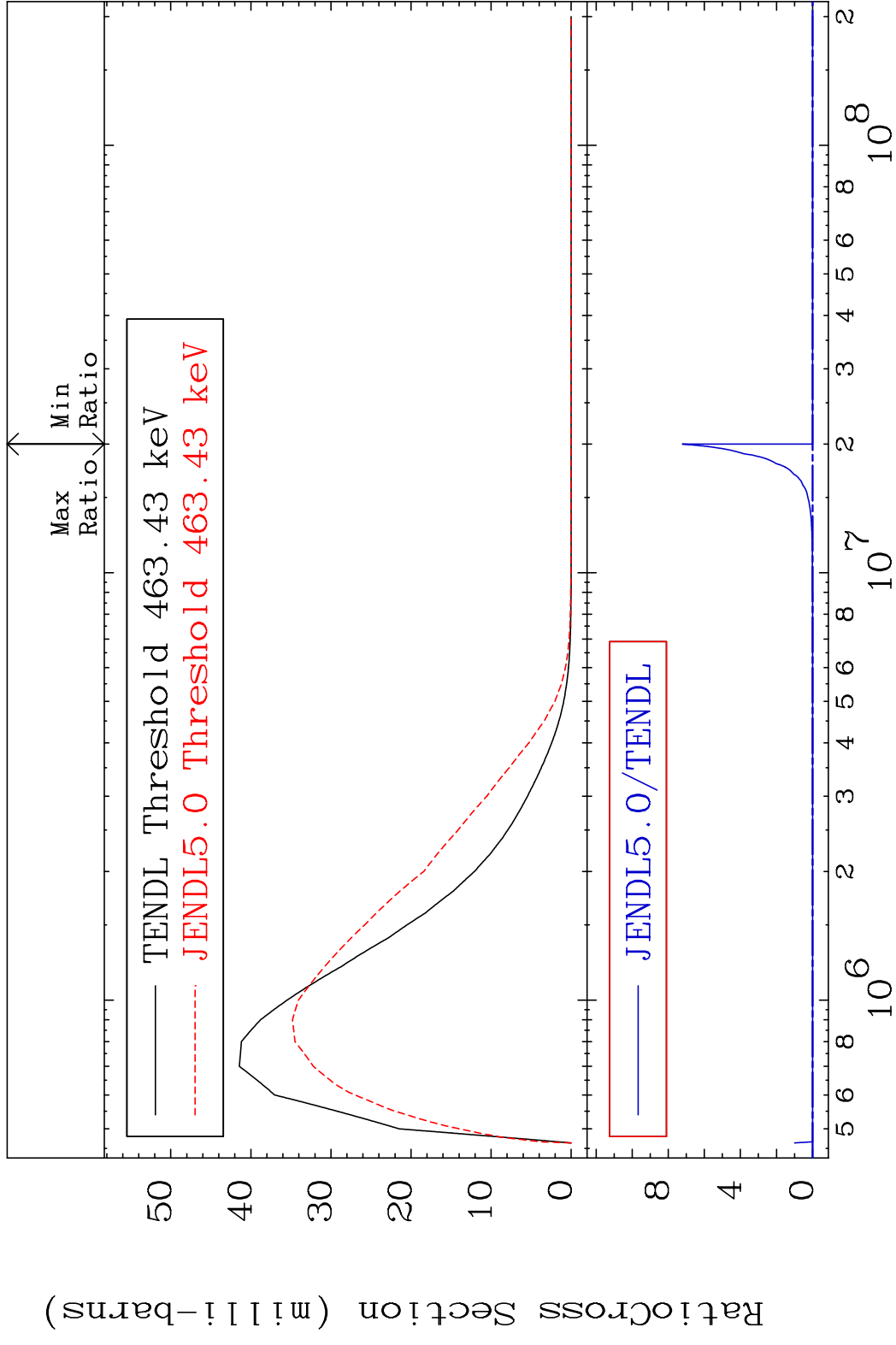
MAT 3328 MT= 70 (n, n') Level 33-As-76
 Cross Section -100.0 To 220.7 %



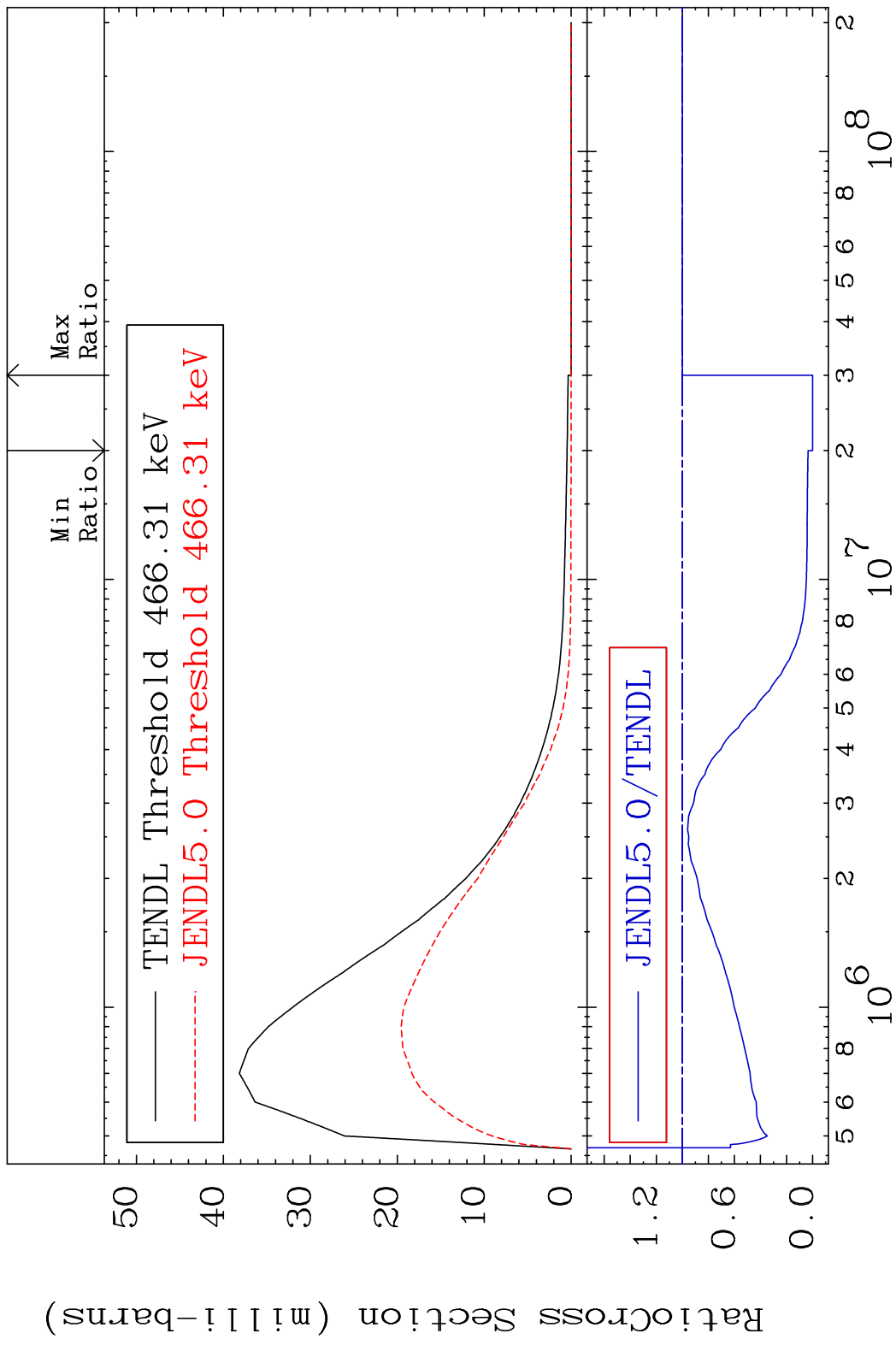
MAT 3328 MT= 71 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



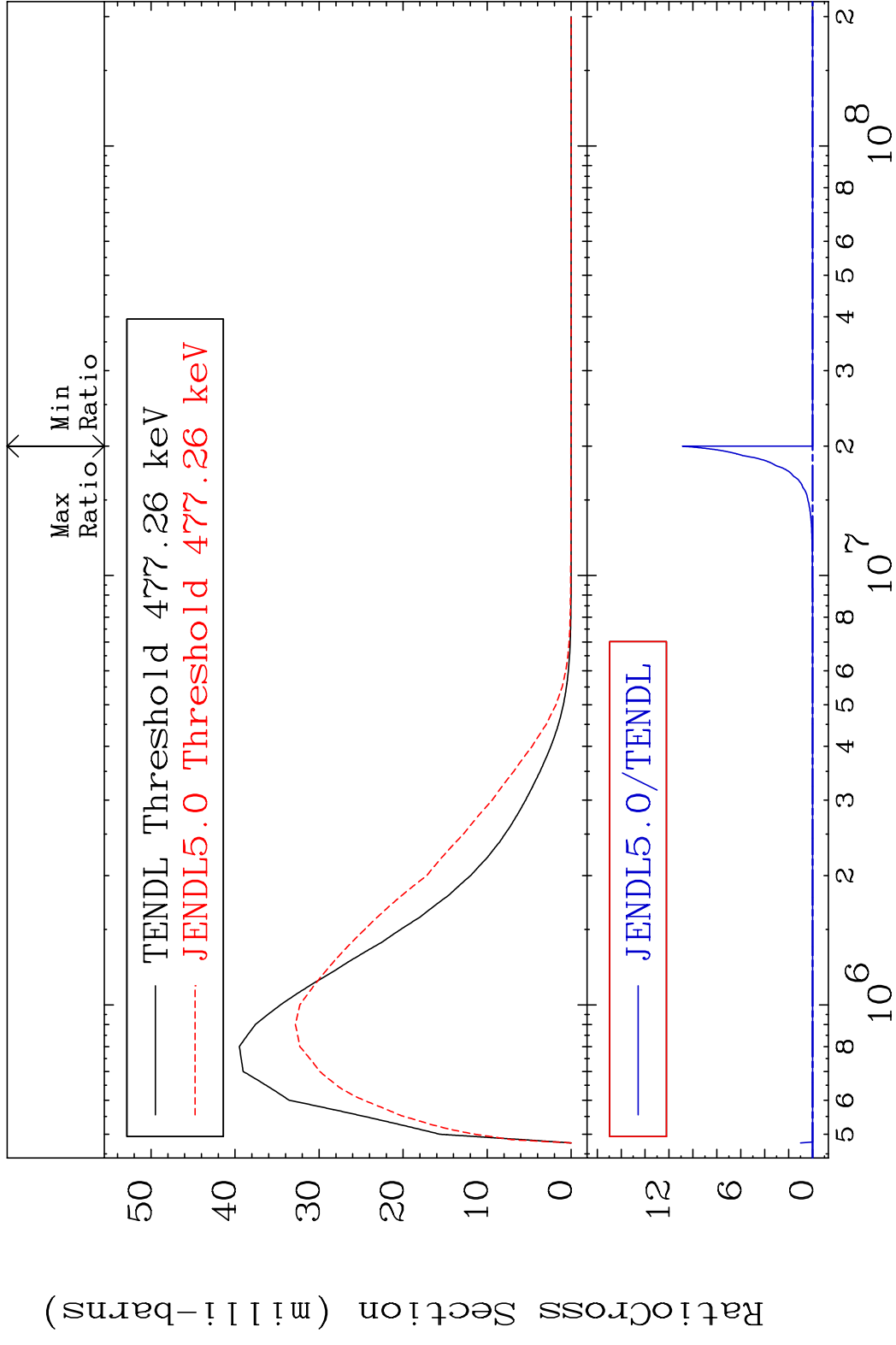
MAT 3328 MT= 72 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



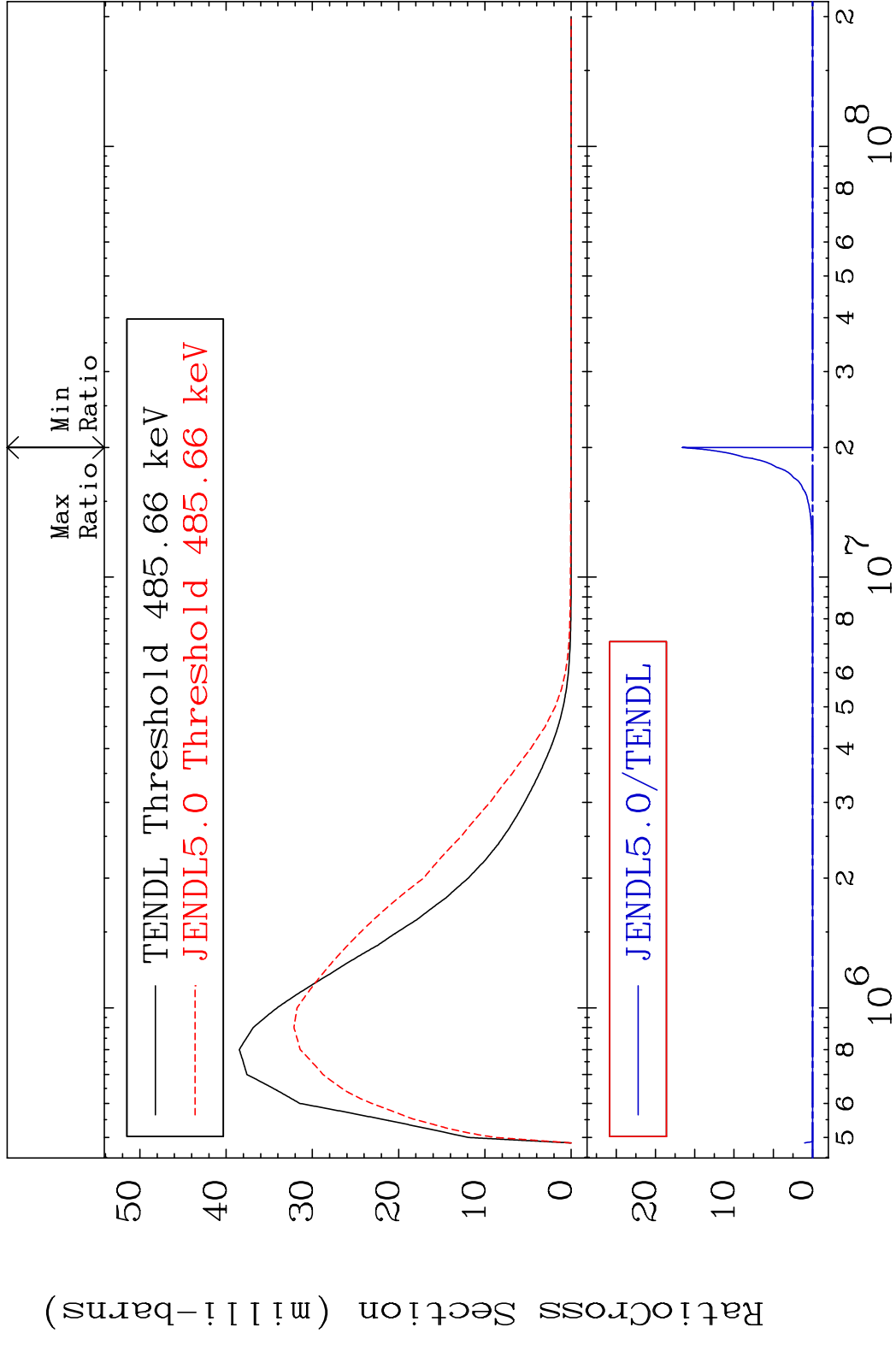
MAT 3328 MT= 73 (n, n') Level 33-As-76
 Cross Section -100.0 To 0.000 %



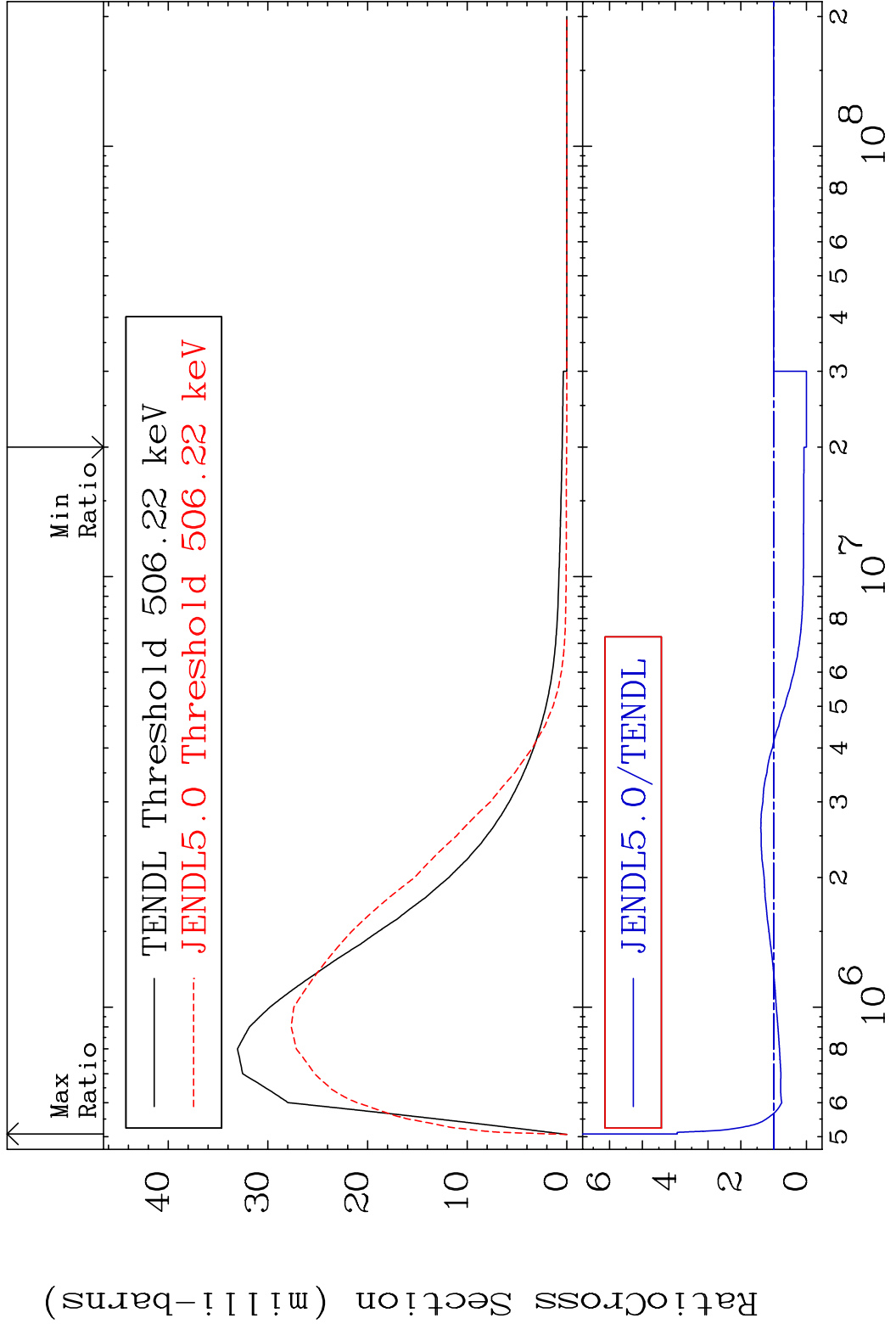
MAT 3328 MT= 74 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



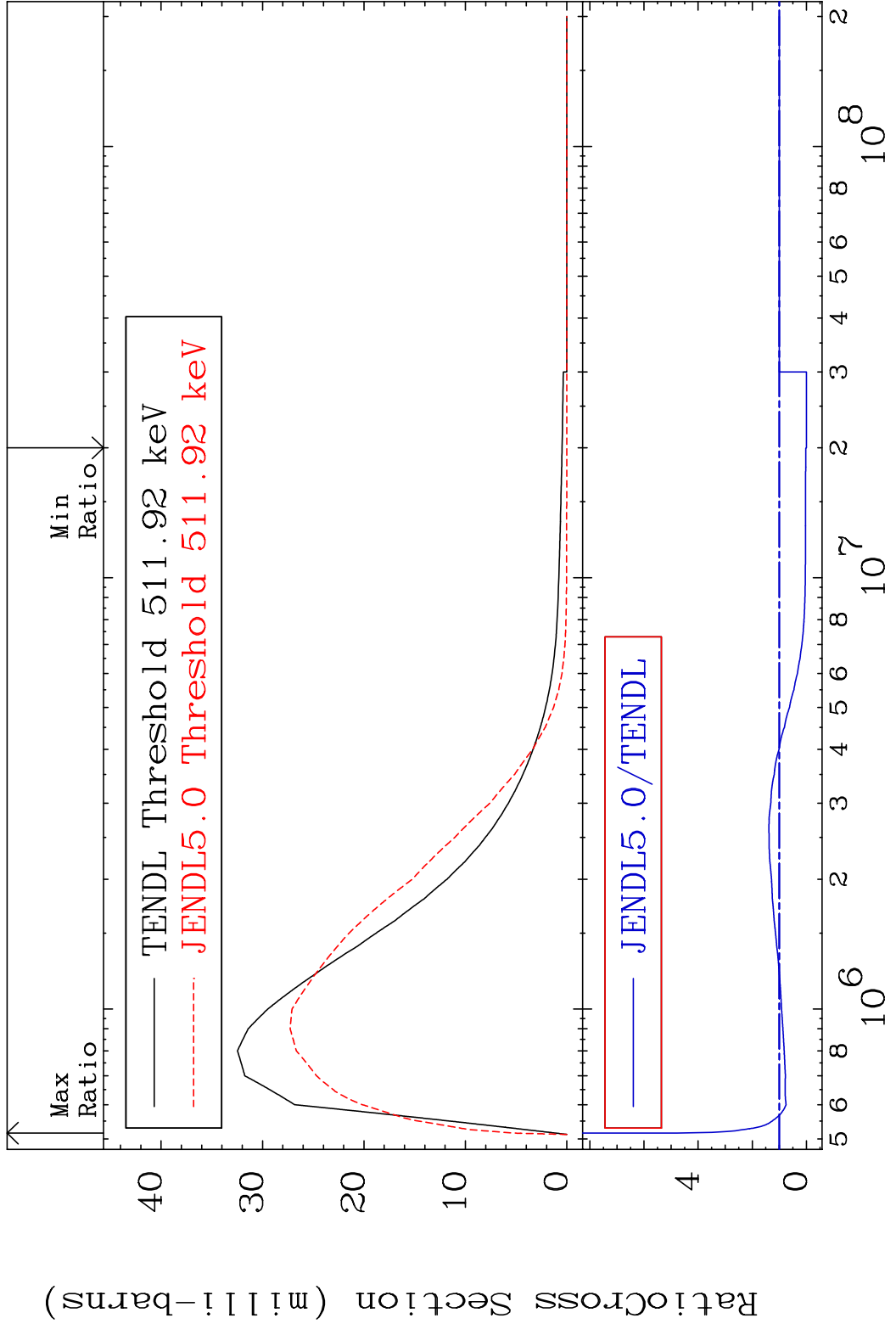
MAT 3328 MT= 75 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %



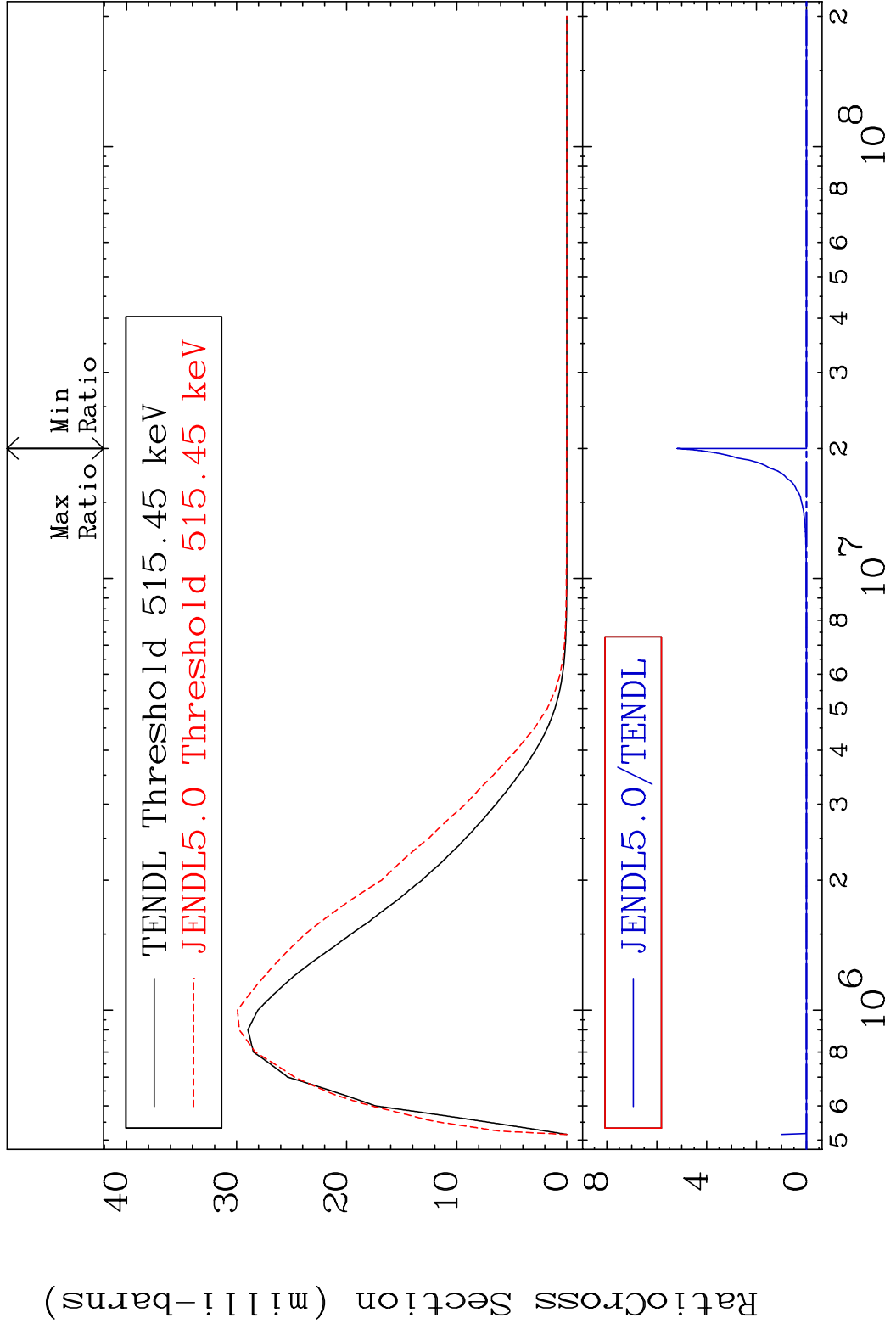
MAT 3328 MT= 76 (n, n') Level 33-As-76
 Cross Section -100.0 To 294.0 %



MAT 3328 MT= 77 (n, n') Level 33-As-76
 Cross Section -100.0 To 377.5 %

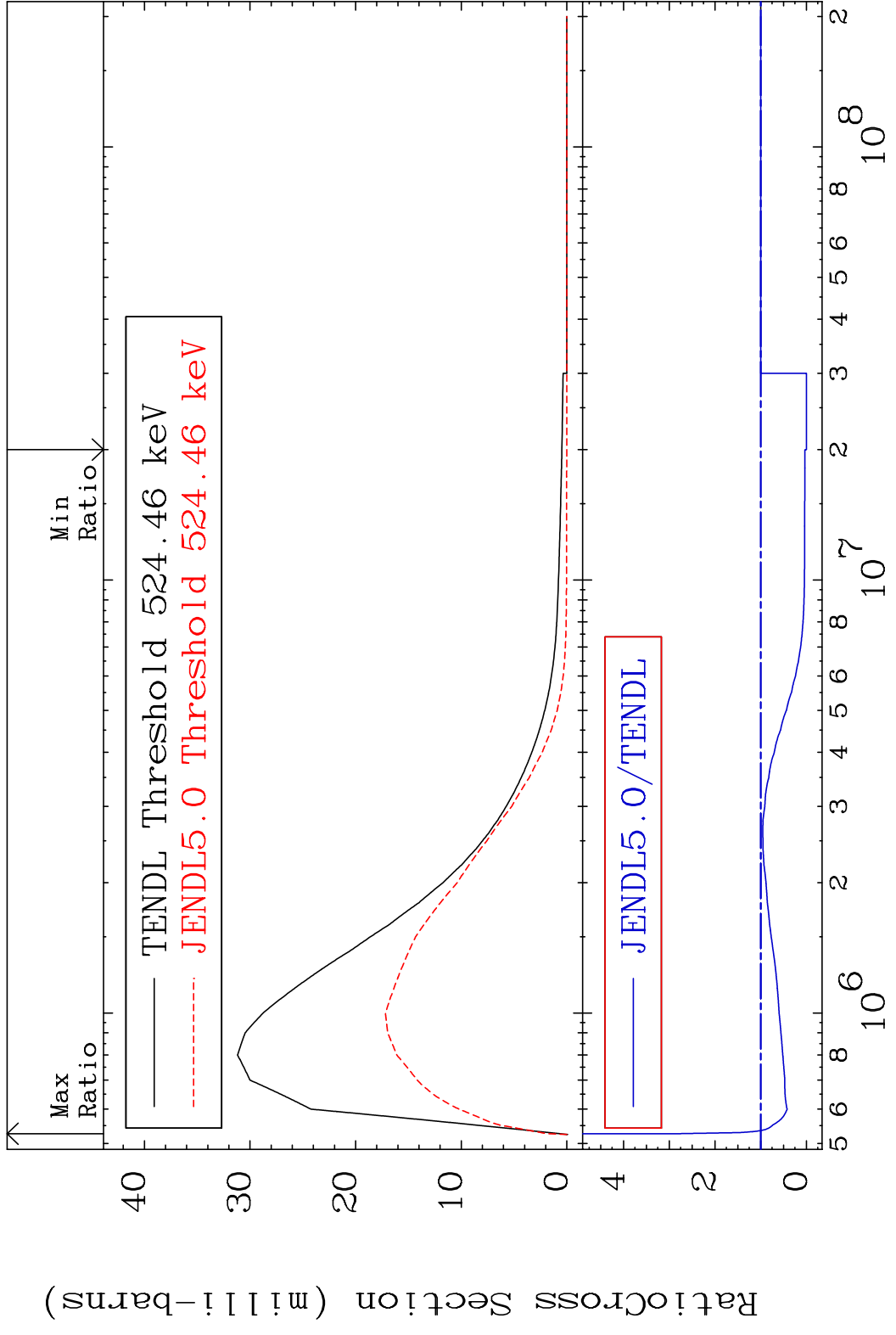


MAT 3328 MT= 78 (n, n') Level 33-As-76
 Cross Section -100.0 To 9999. %

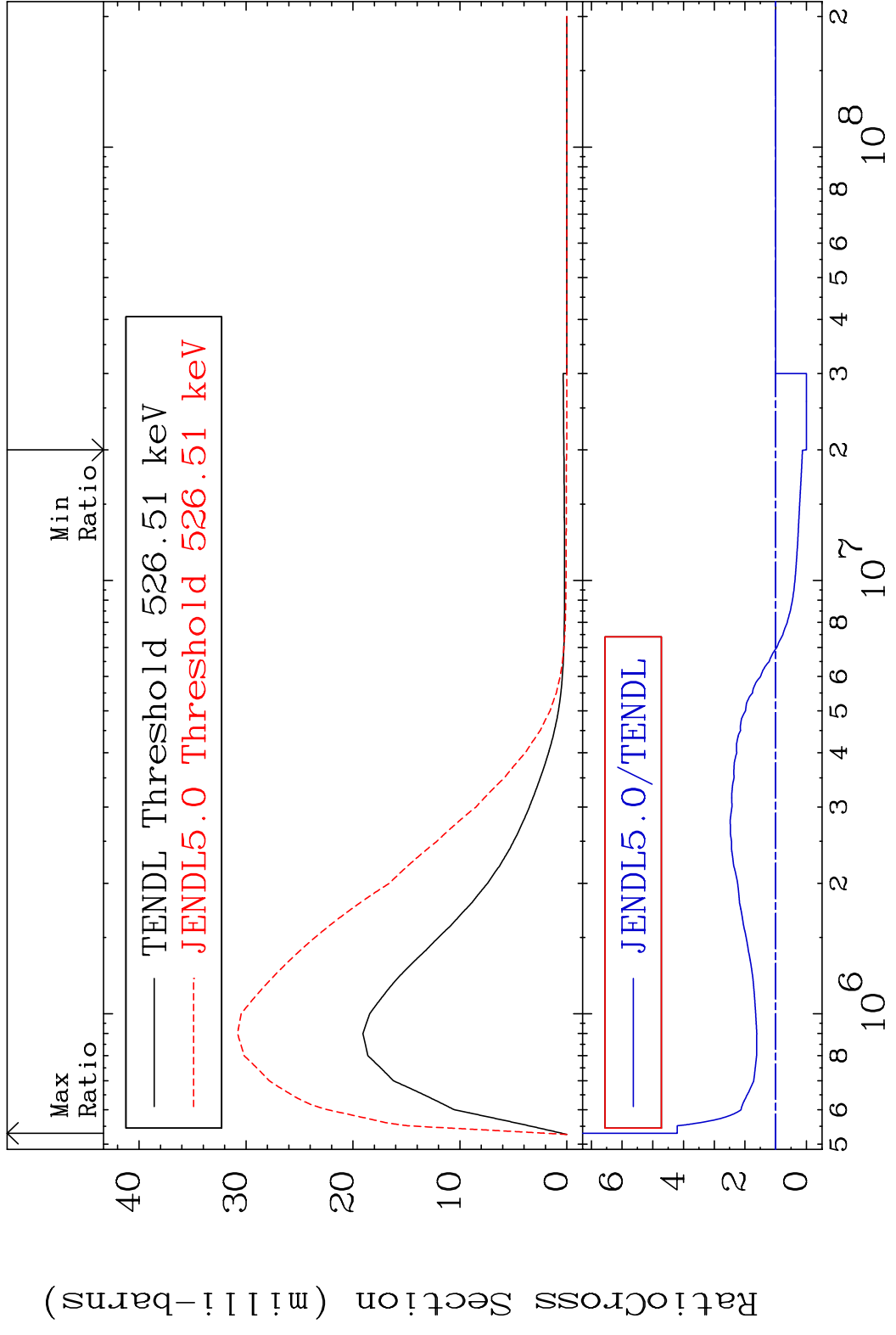


40 33-As-76

MAT 3328 MT= 79 (n, n') Level 33-As-76
 Cross Section -100.0 To 182.7 %



MAT 3328 MT= 80 (n, n') Level 33-As-76
 Cross Section -100.0 To 320.6 %

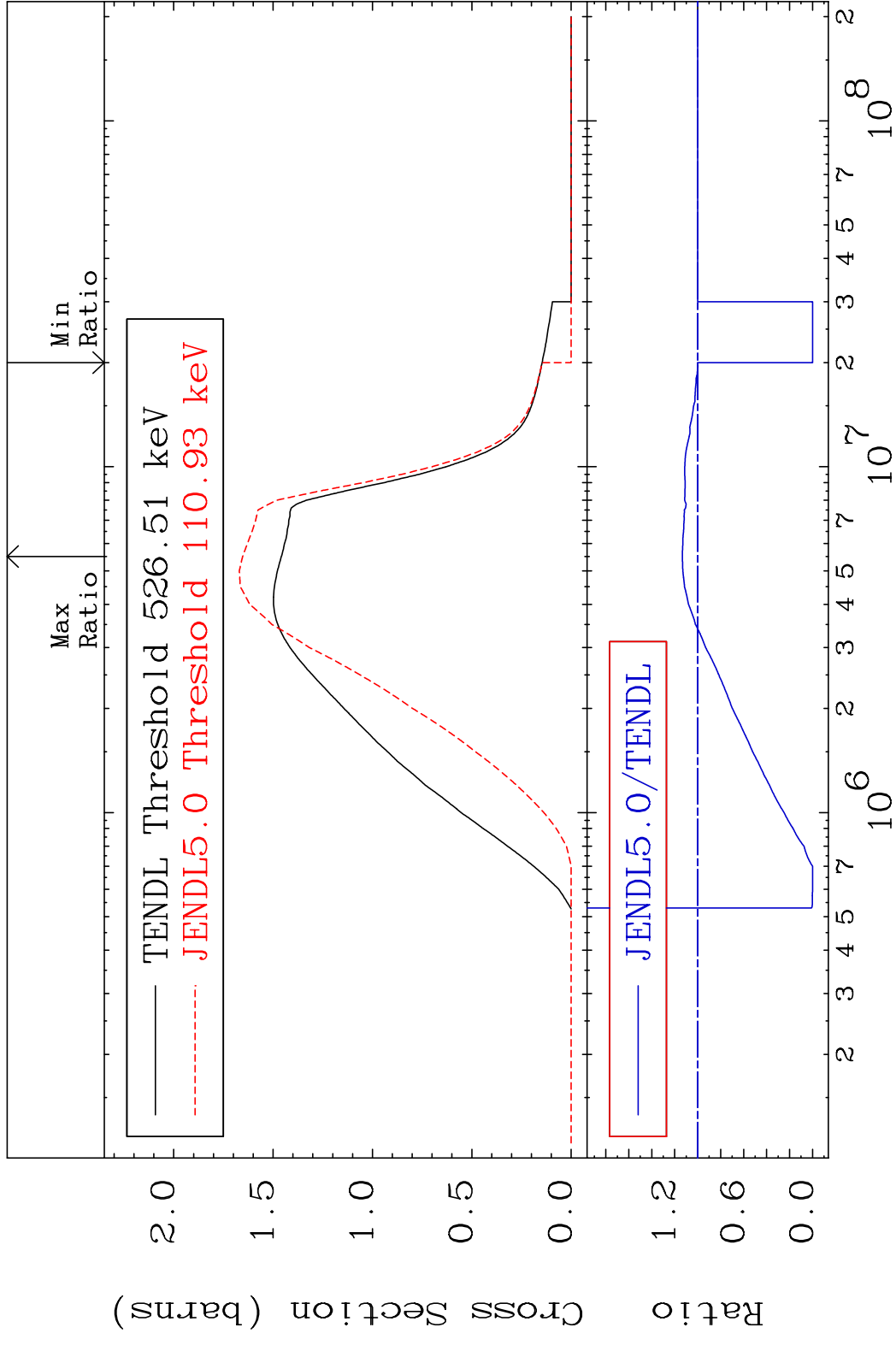


MAT 3328

(n, n') Continuum

33-As-76

Cross Section -100.0 To 13.36 %

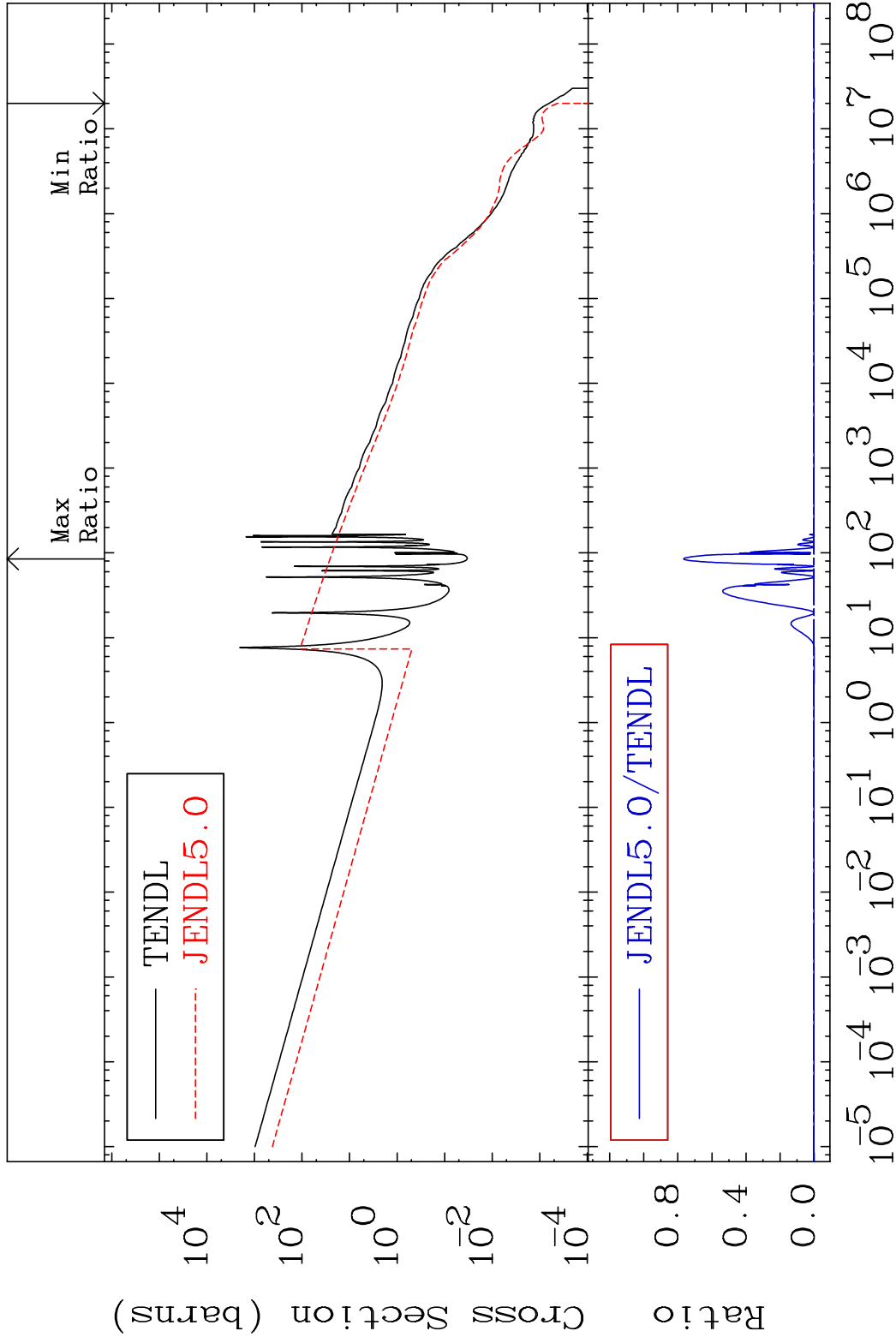


MAT 3328

(n, γ)

33-As-76

Cross Section -100.0 To 9999. %



44

Incident Energy (eV)

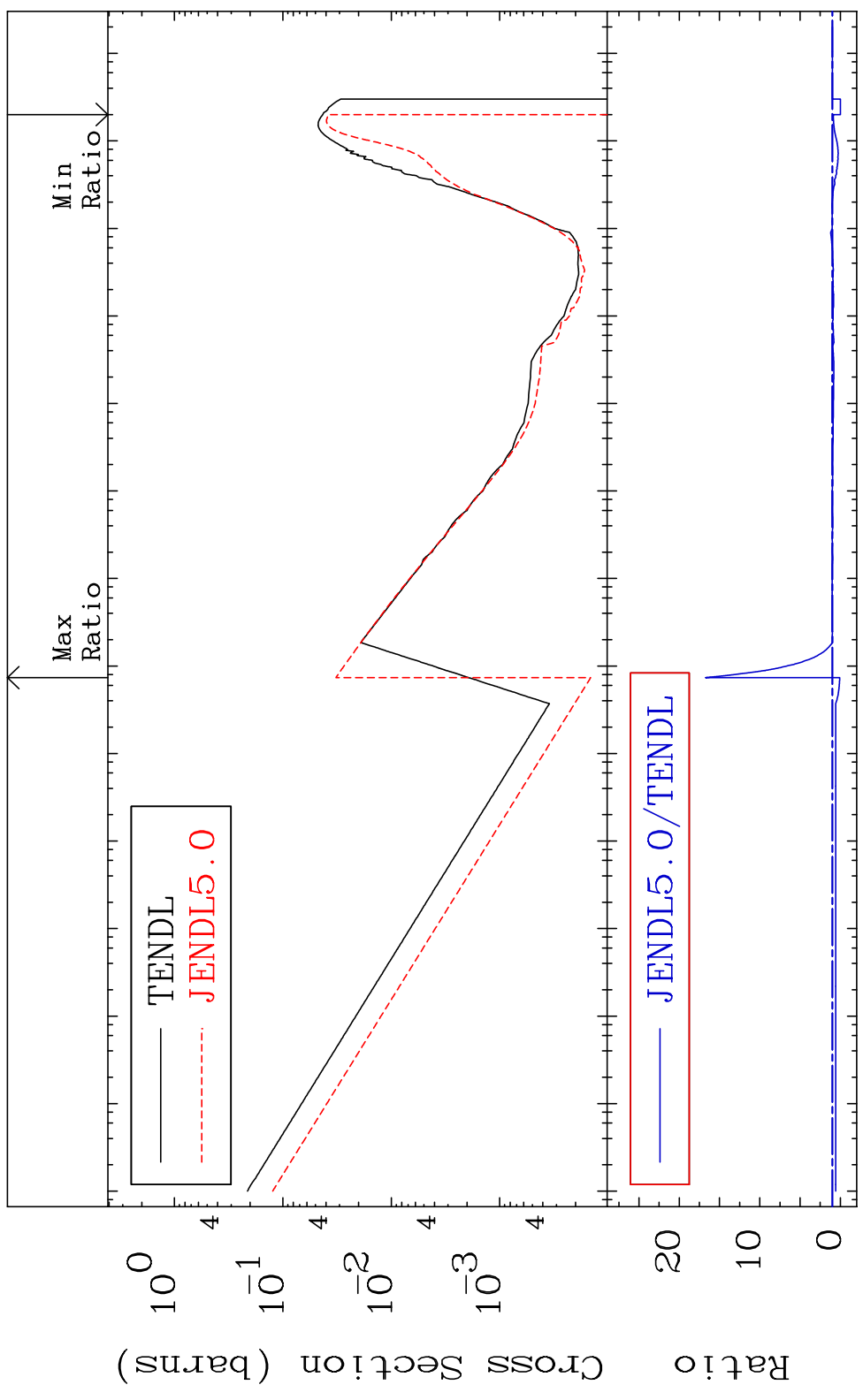
33-As-76

MAT 3328

(n, p)

33-As-76

Cross Section -100.0 To 1572. %



45

Incident Energy (eV)

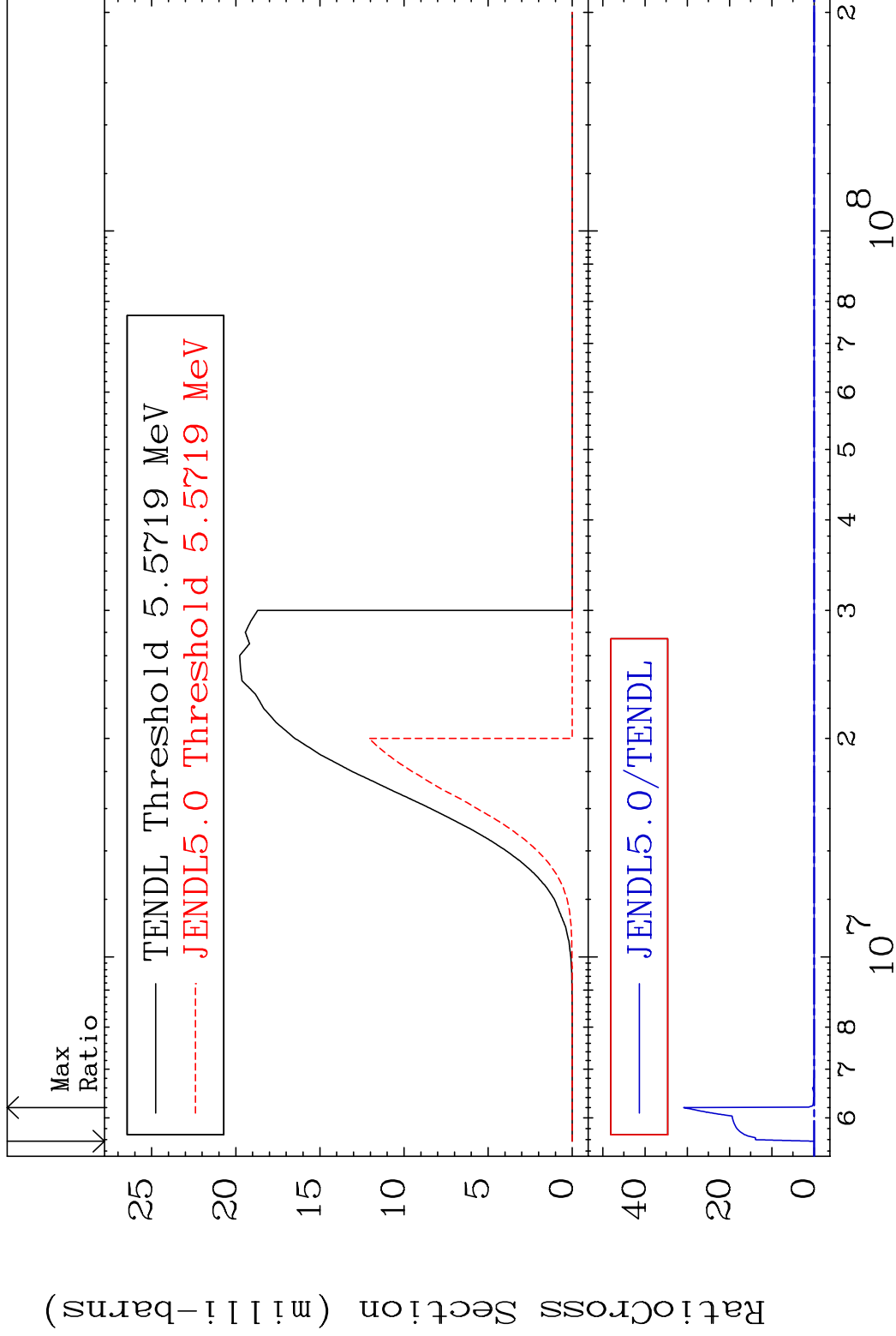
33-As-76

MAT 3328

(n,d)

33-As-76

Cross Section -100.0 To 9999. %

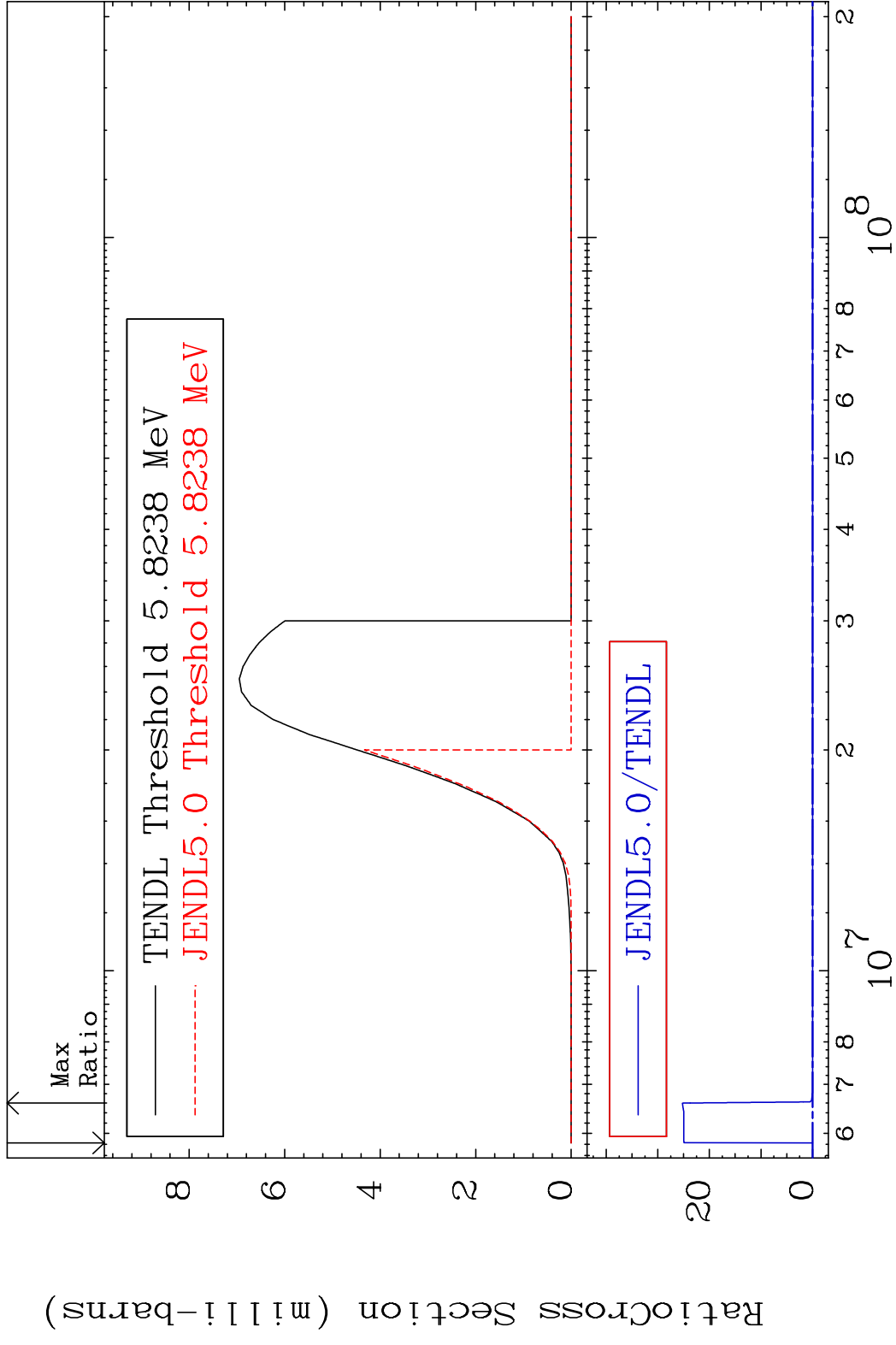


46

Incident Energy (eV)

33-As-76

MAT 3328 (n, t) 33-As-76
 Cross Section -100.0 To 9999. %

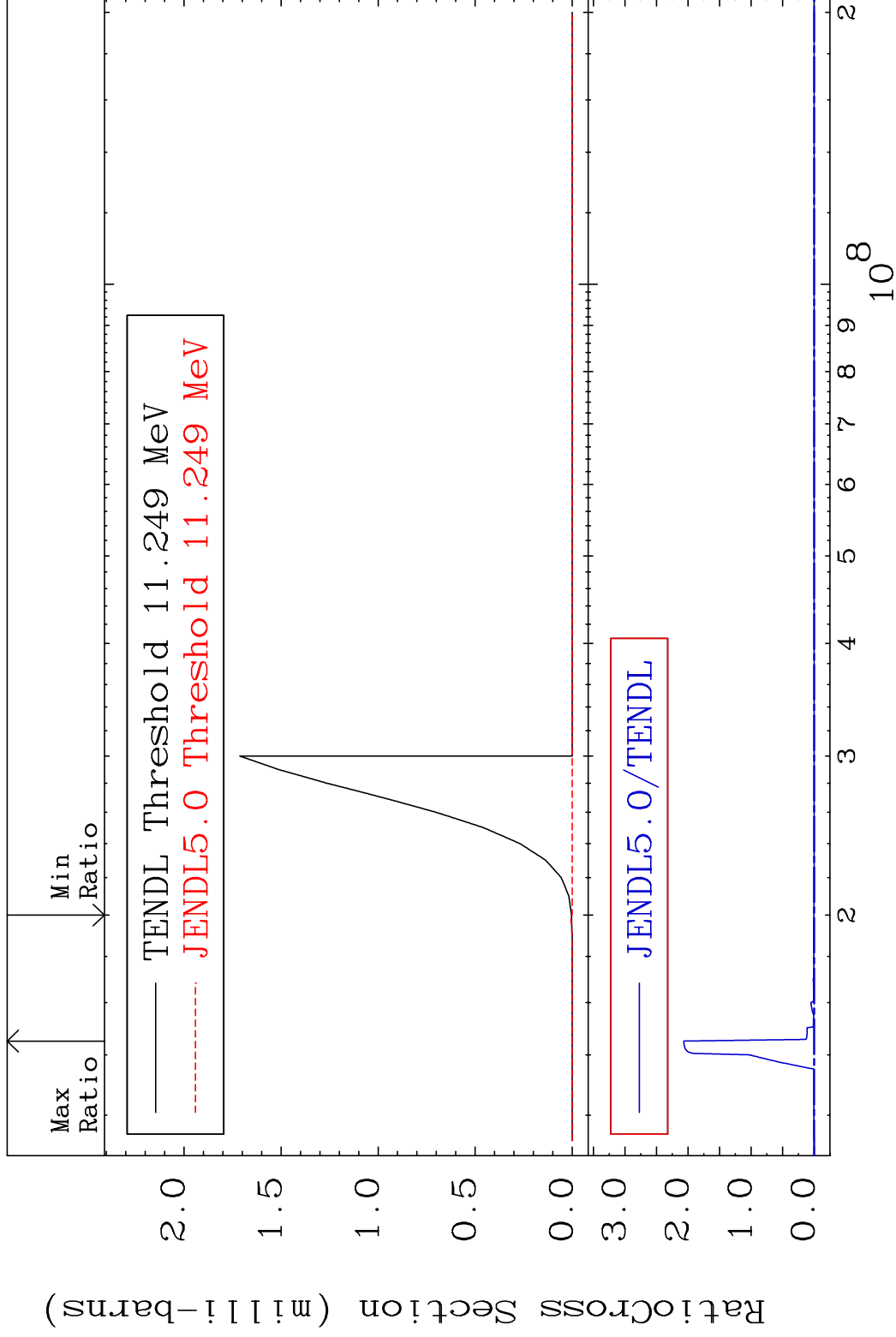


MAT 3328

(n, He-3)

33-As-76

Cross Section -100.0 To 9999. %



48

Incident Energy (eV)

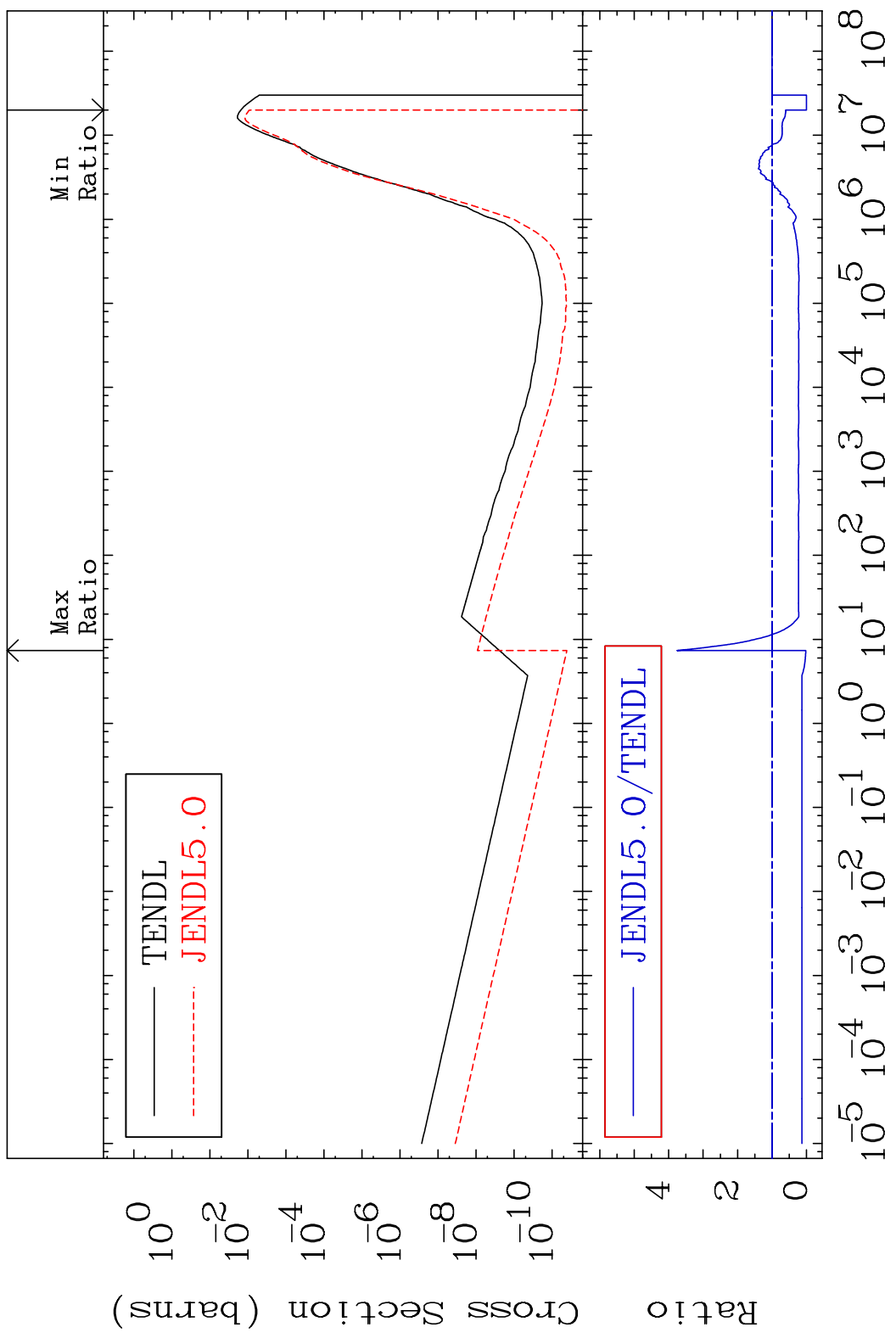
33-As-76

MAT 3328

(n, α)

33-As-76

Cross Section -100.0 To 275.4 %



49

Incident Energy (eV)

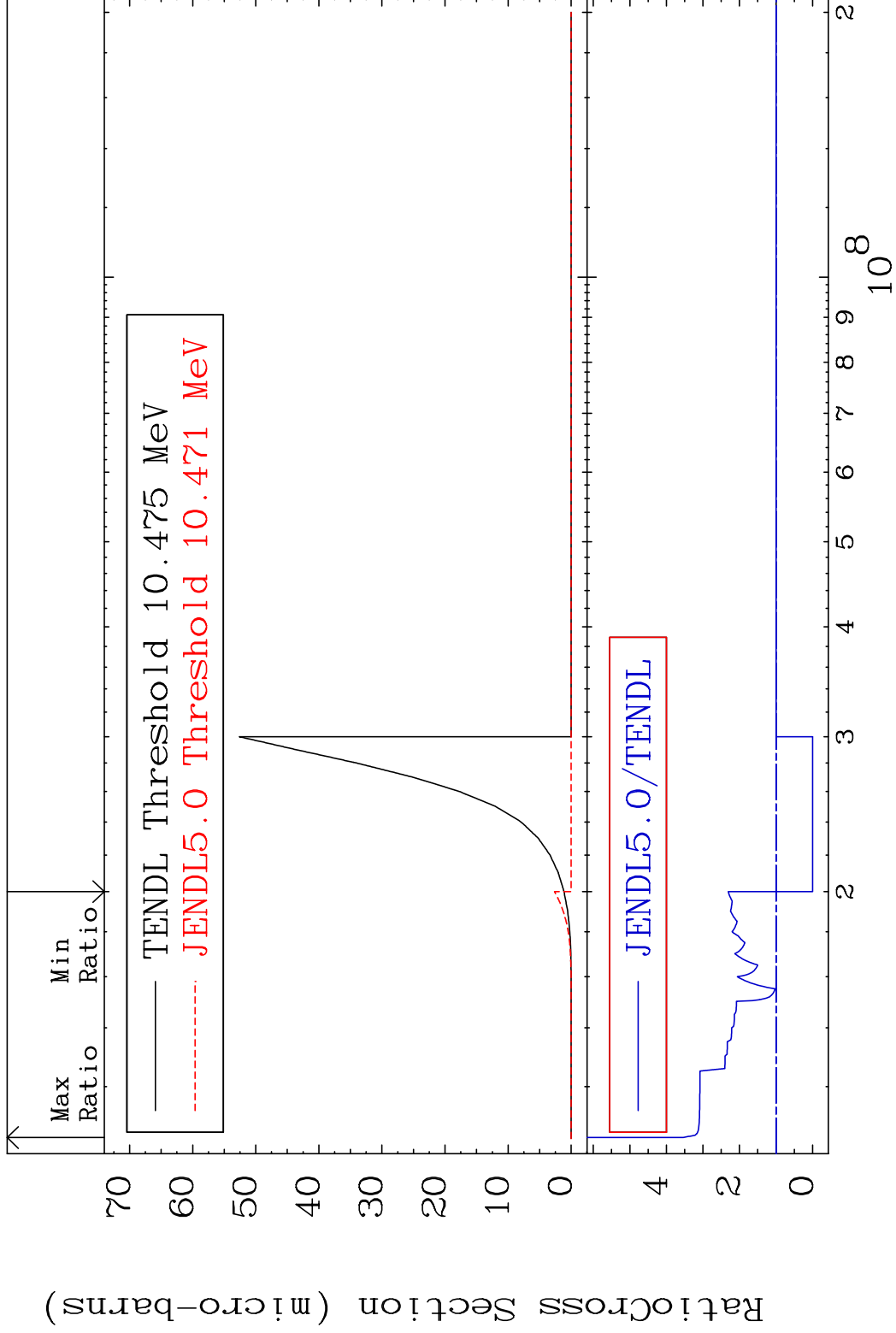
33-As-76

MAT 3328

(n,2p)

33-As-76

Cross Section -100.0 To 256.3 %



50

Incident Energy (eV)

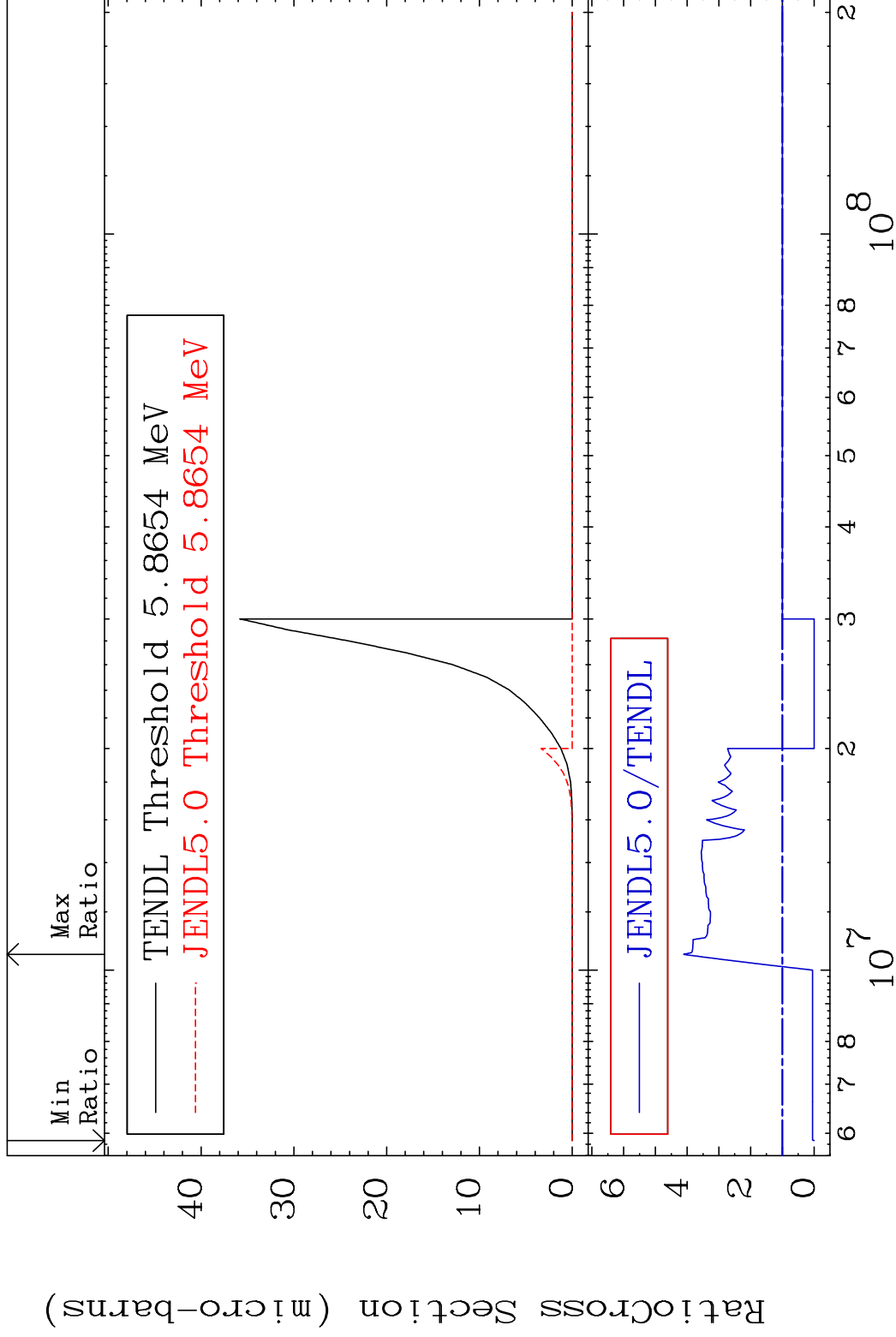
33-As-76

MAT 3328

(n,p) α

33-As-76

Cross Section -100.0 To 311.0 %



51

Incident Energy (eV)

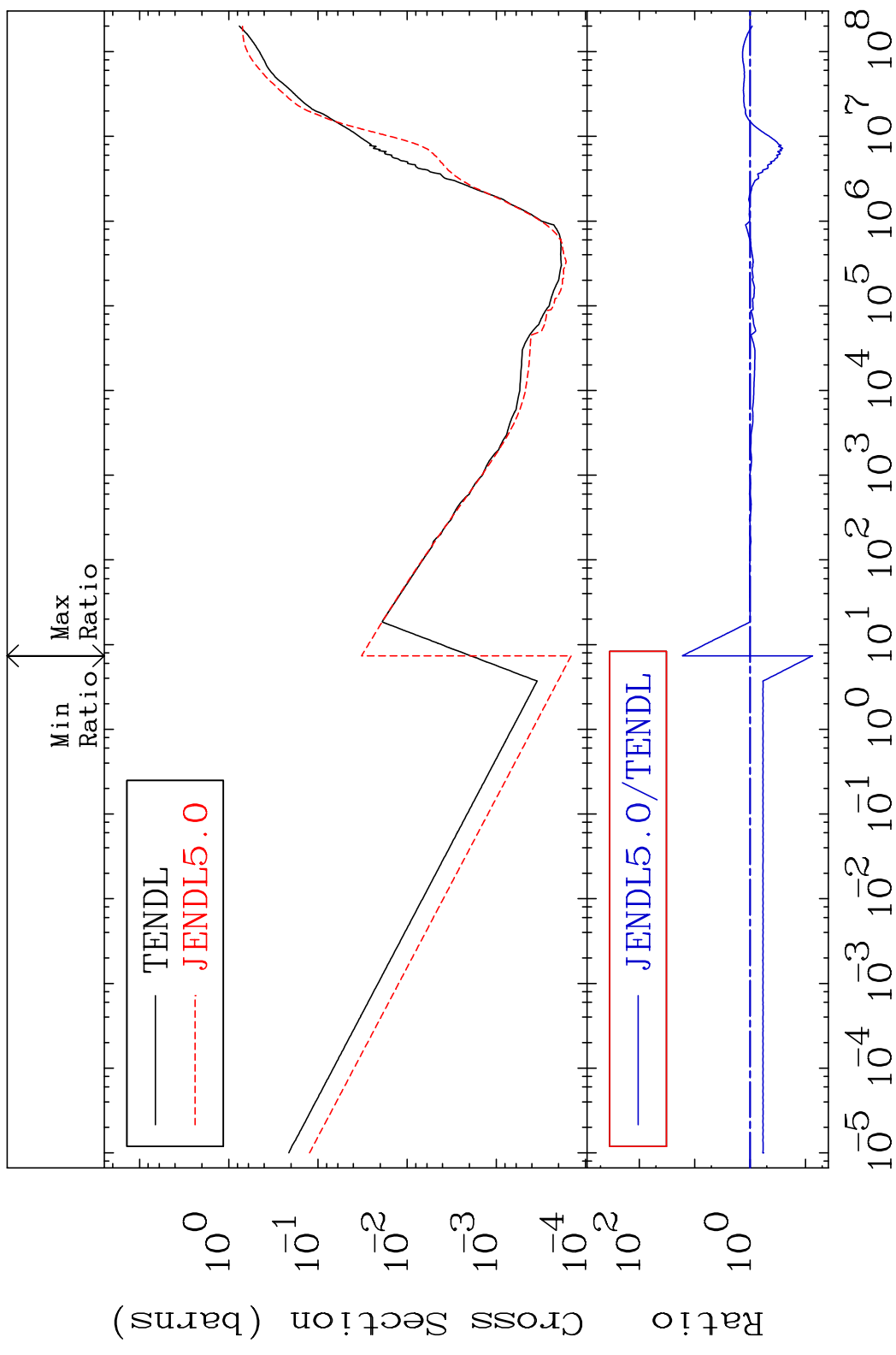
33-As-76

MAT 3328

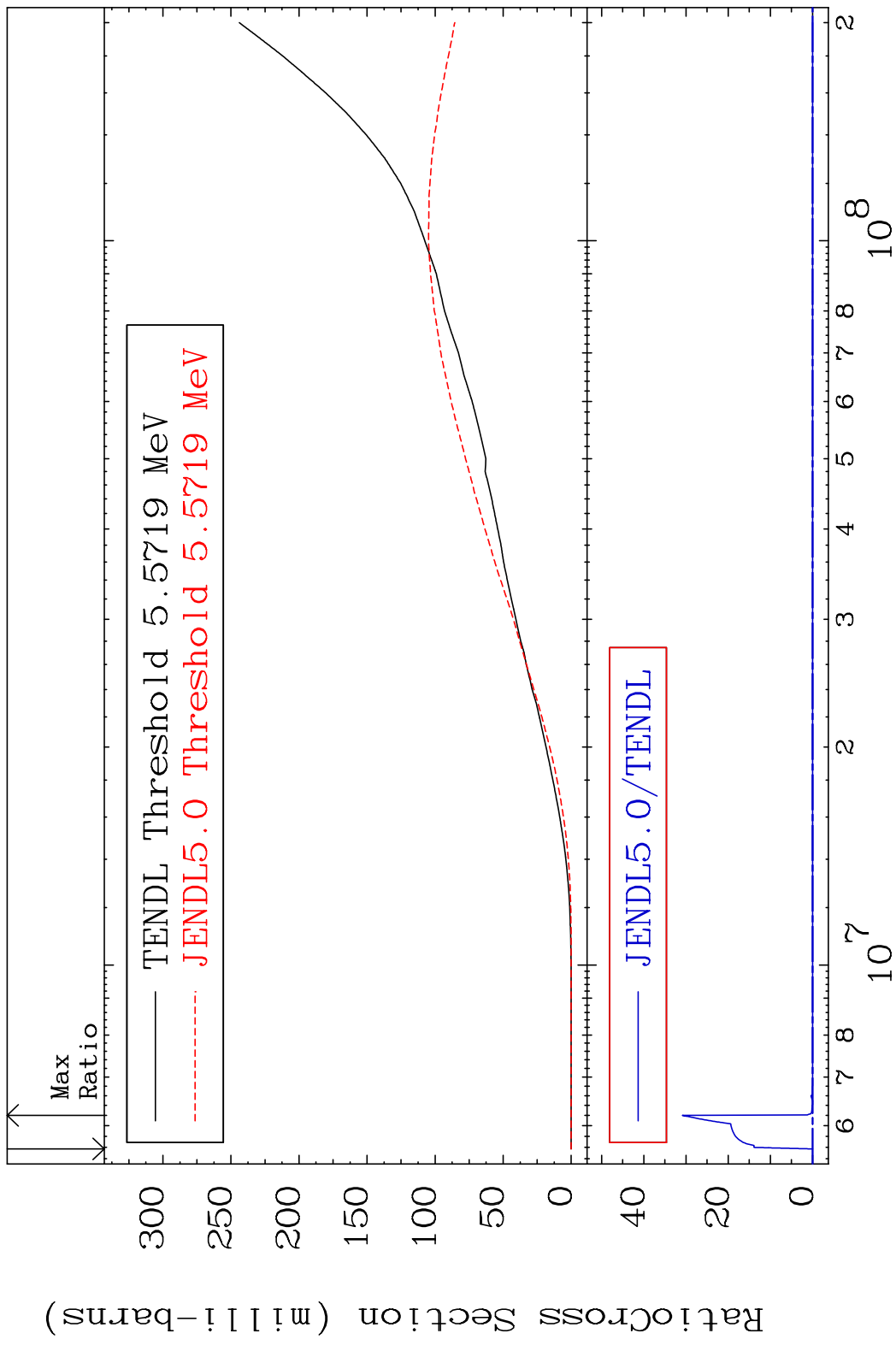
Hydrogen Production

33-As-76

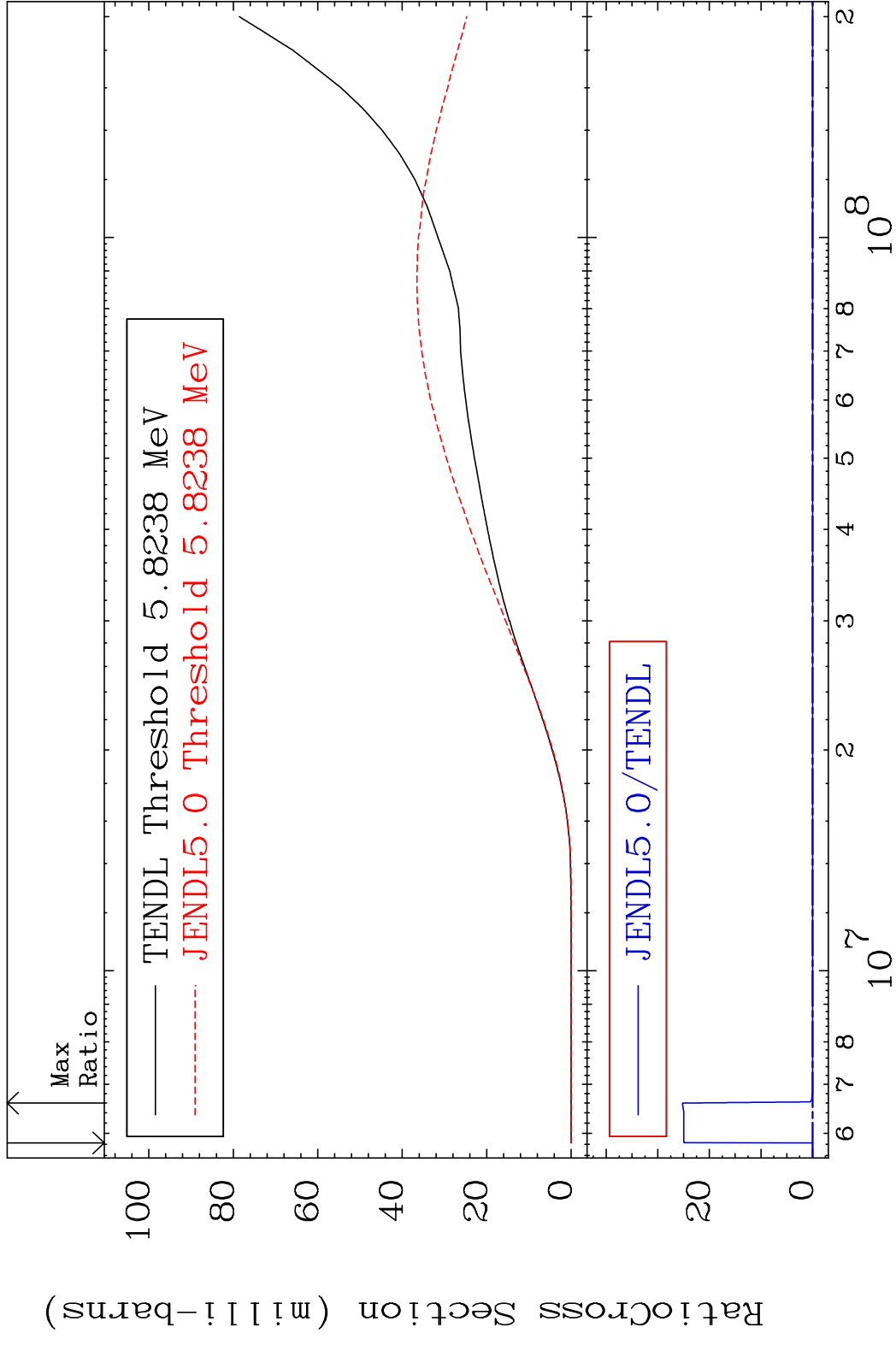
Cross Section -92.53 To 1572. %



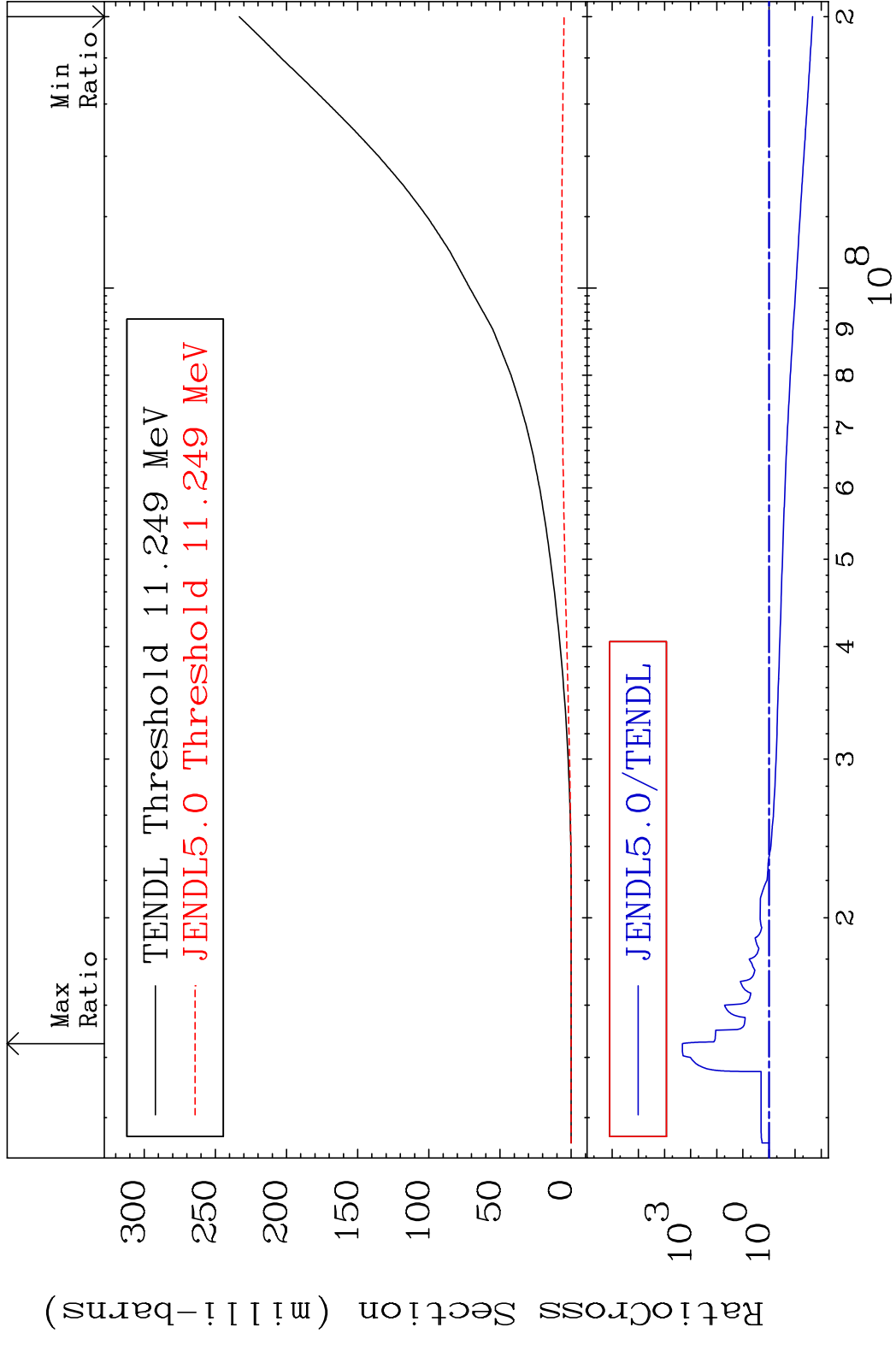
MAT 3328 Deuterium Production 33-As-76
 Cross Section -100.0 To 9999. %



MAT 3328 Tritium Production 33-As-76
 Cross Section -100.0 To 9999. %



Cross Section -97.86 To 9999. %

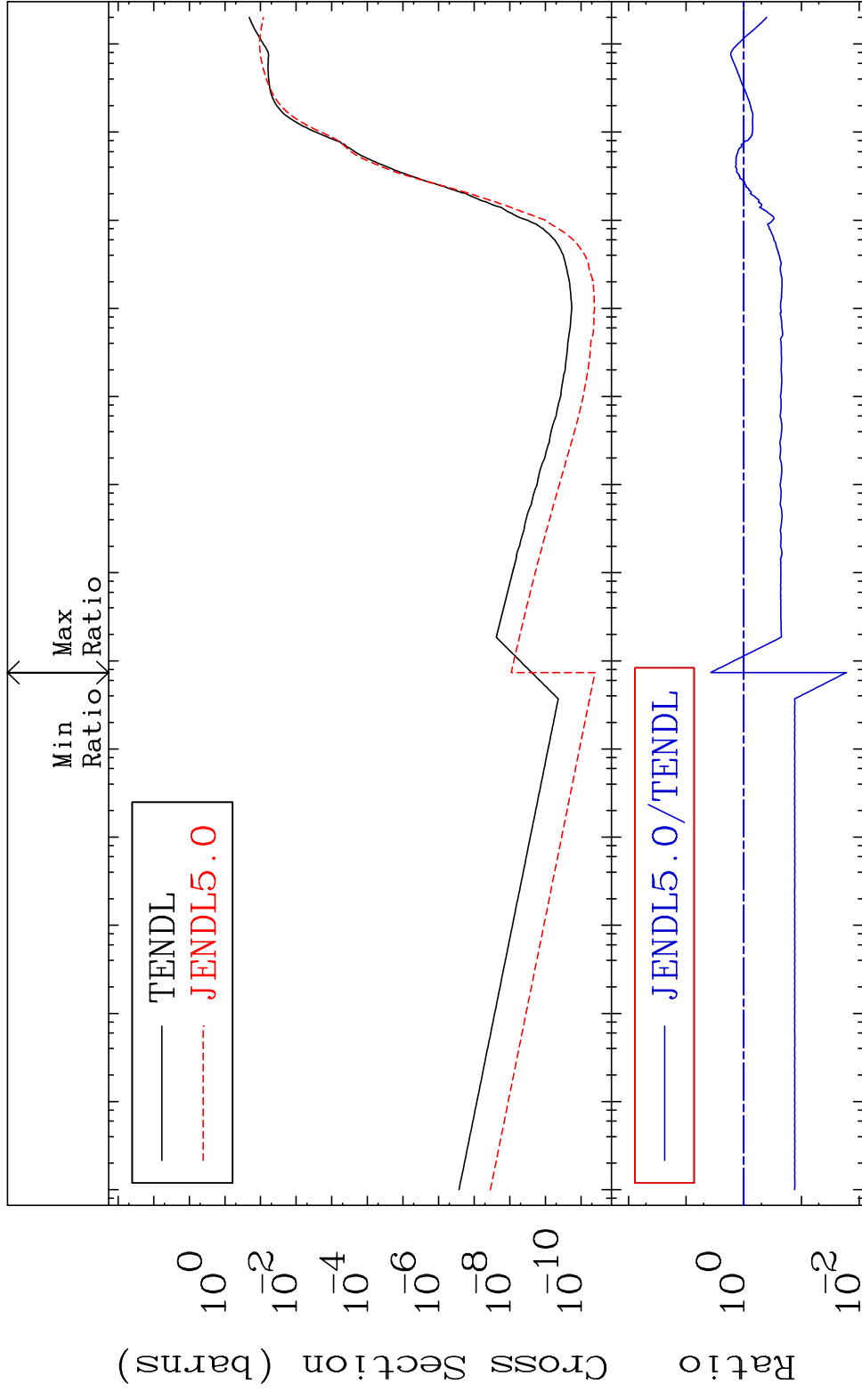


MAT 3328

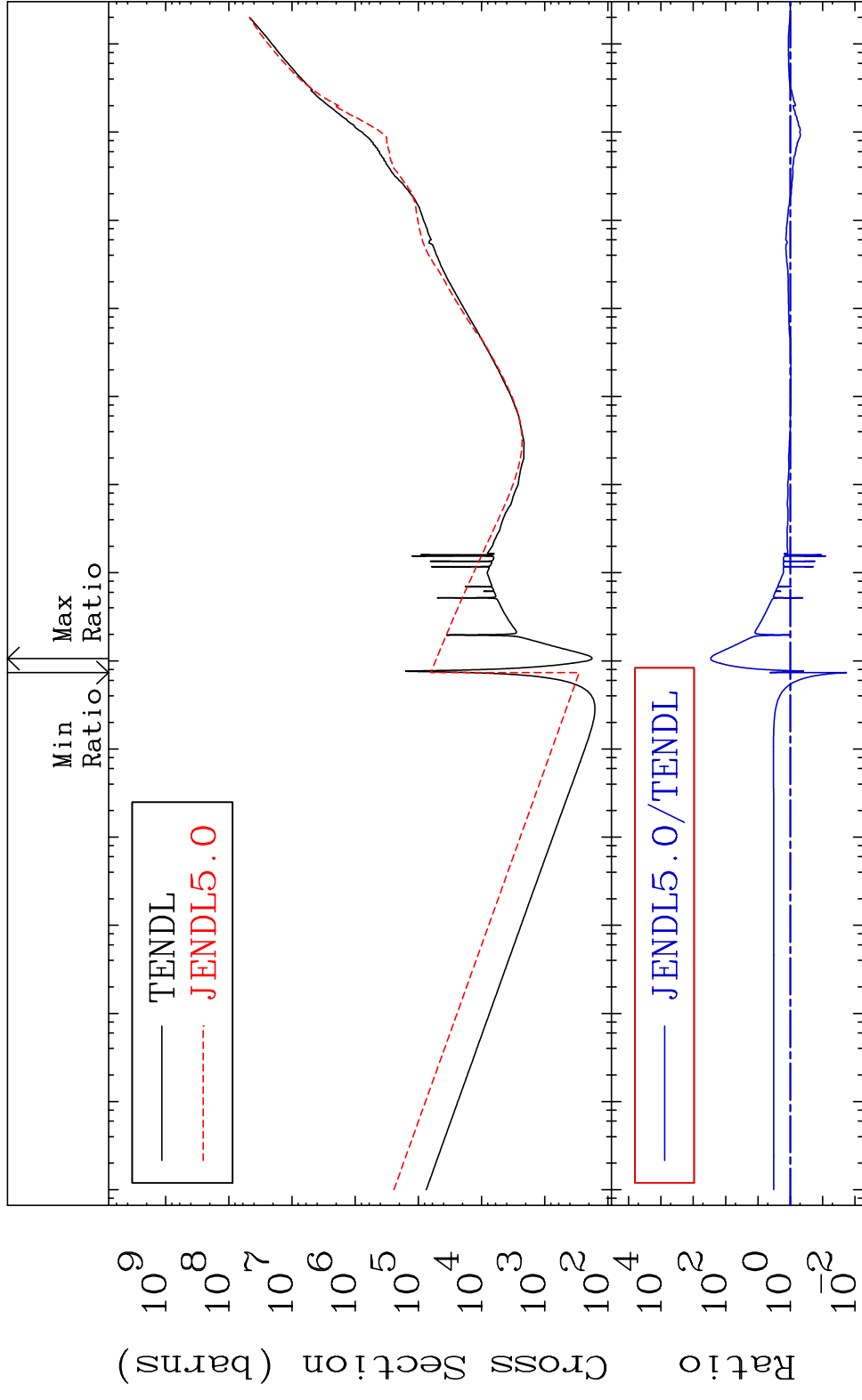
He-4 Production

33-As-76

Cross Section -98.32 To 275.4 %



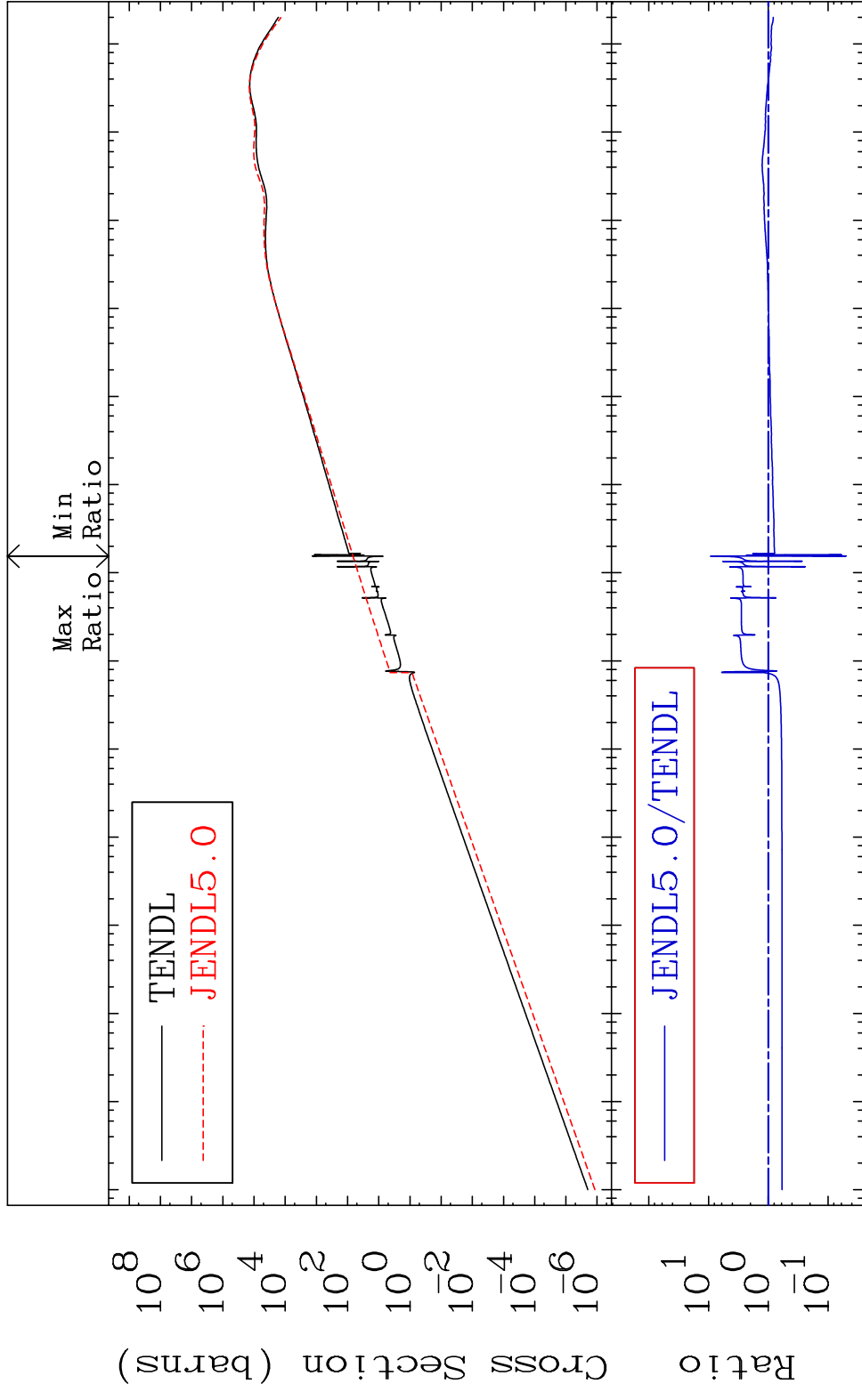
MAT 3328 Kerma total (eV-barns) 33-As-76
 Cross Section -98.14 To 9999. %



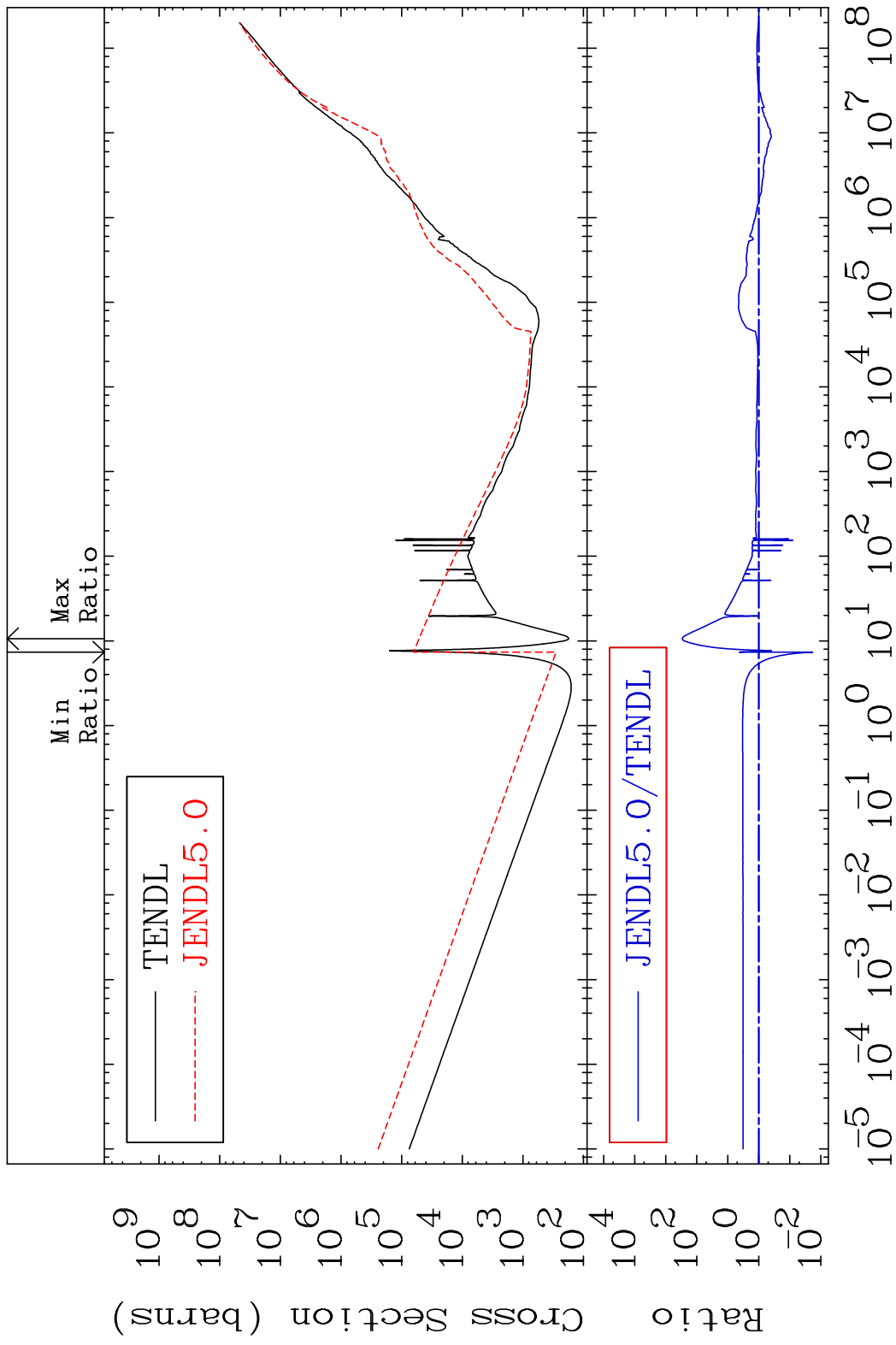
MAT 3328

Kerma elastic
Cross Section

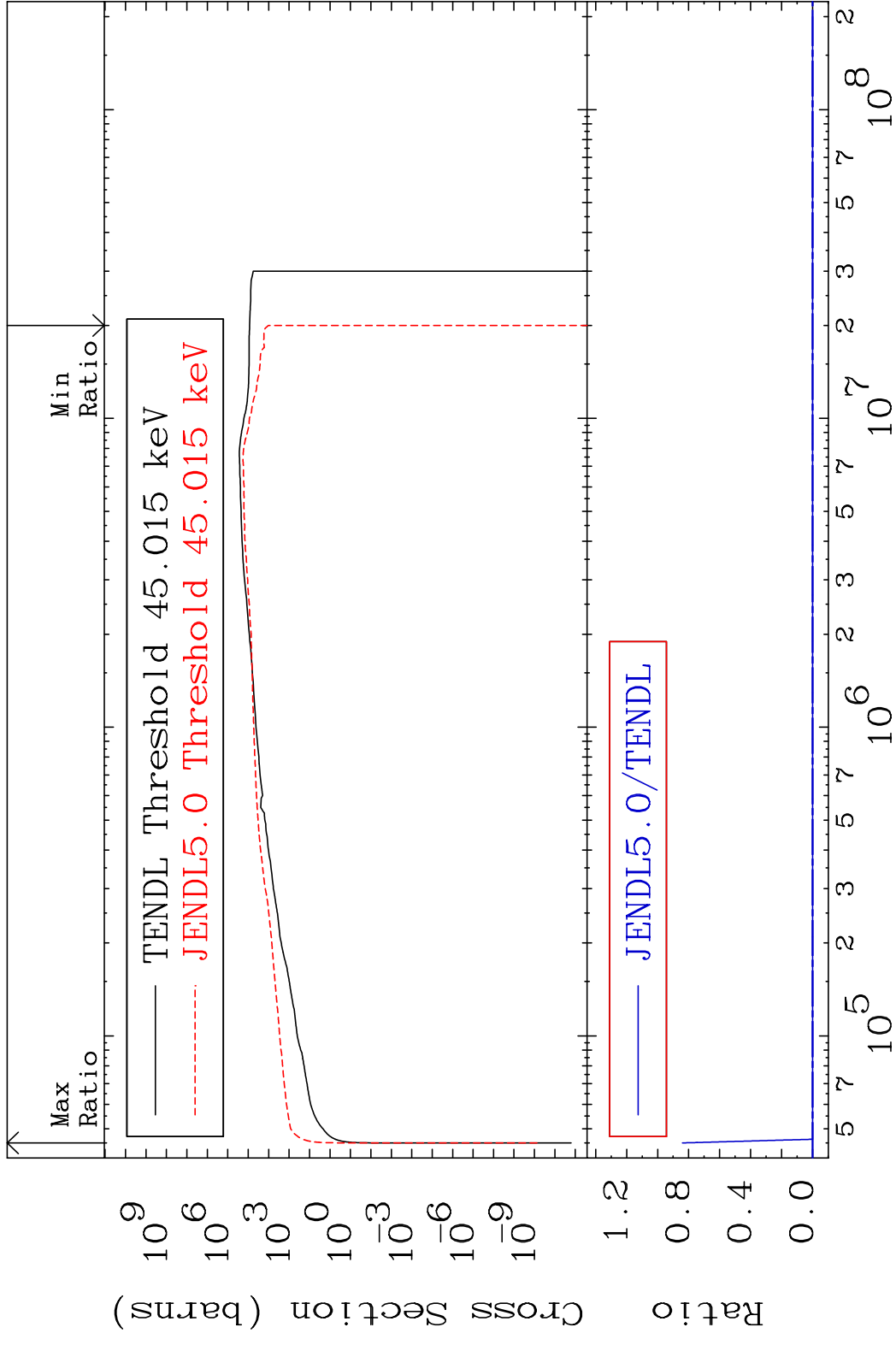
33-As-76
-95.05 To 819.1 %



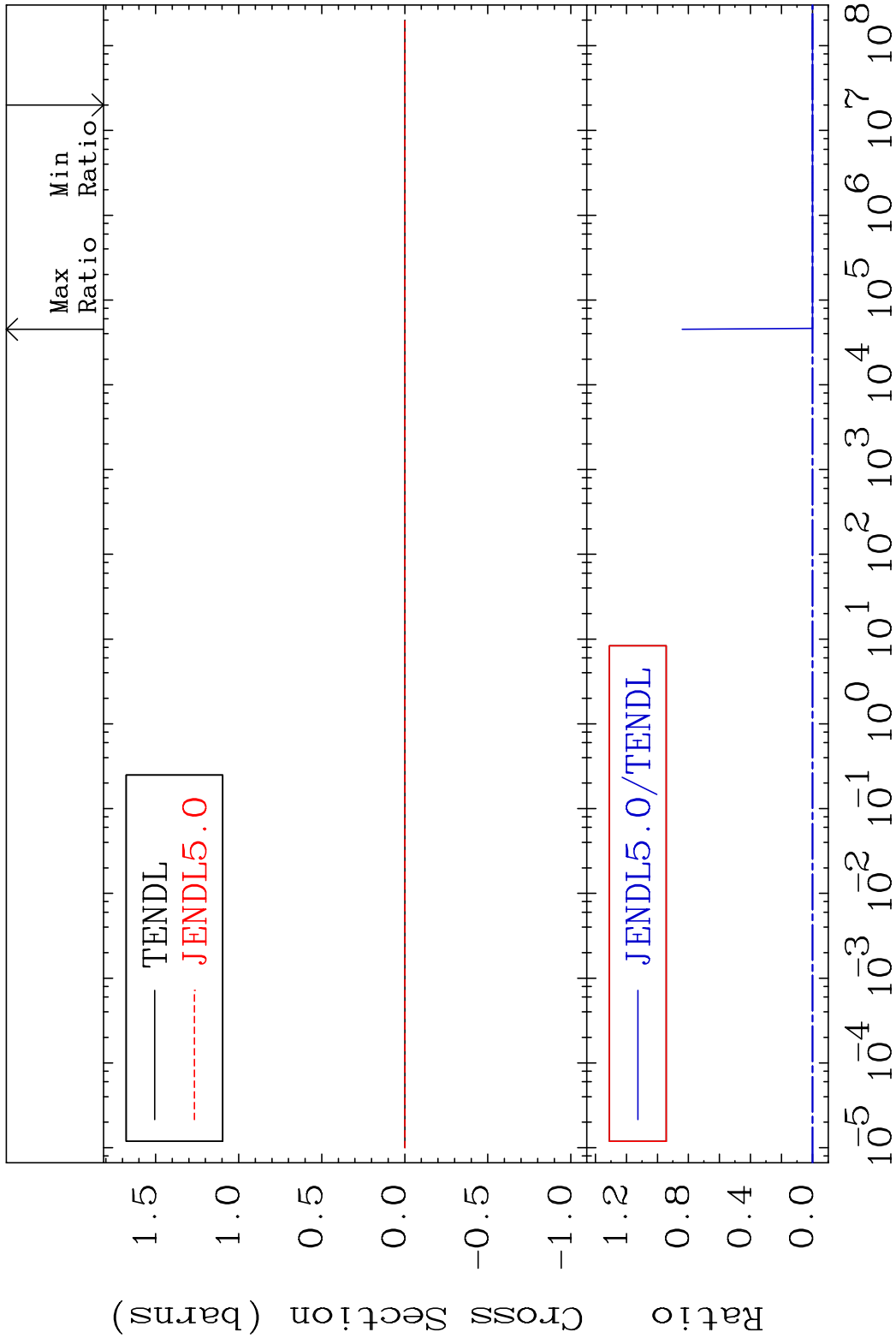
MAT 3328 Kerma non-elastic (all but mt2) 33-As-76
 Cross Section -98.15 To 9999. %



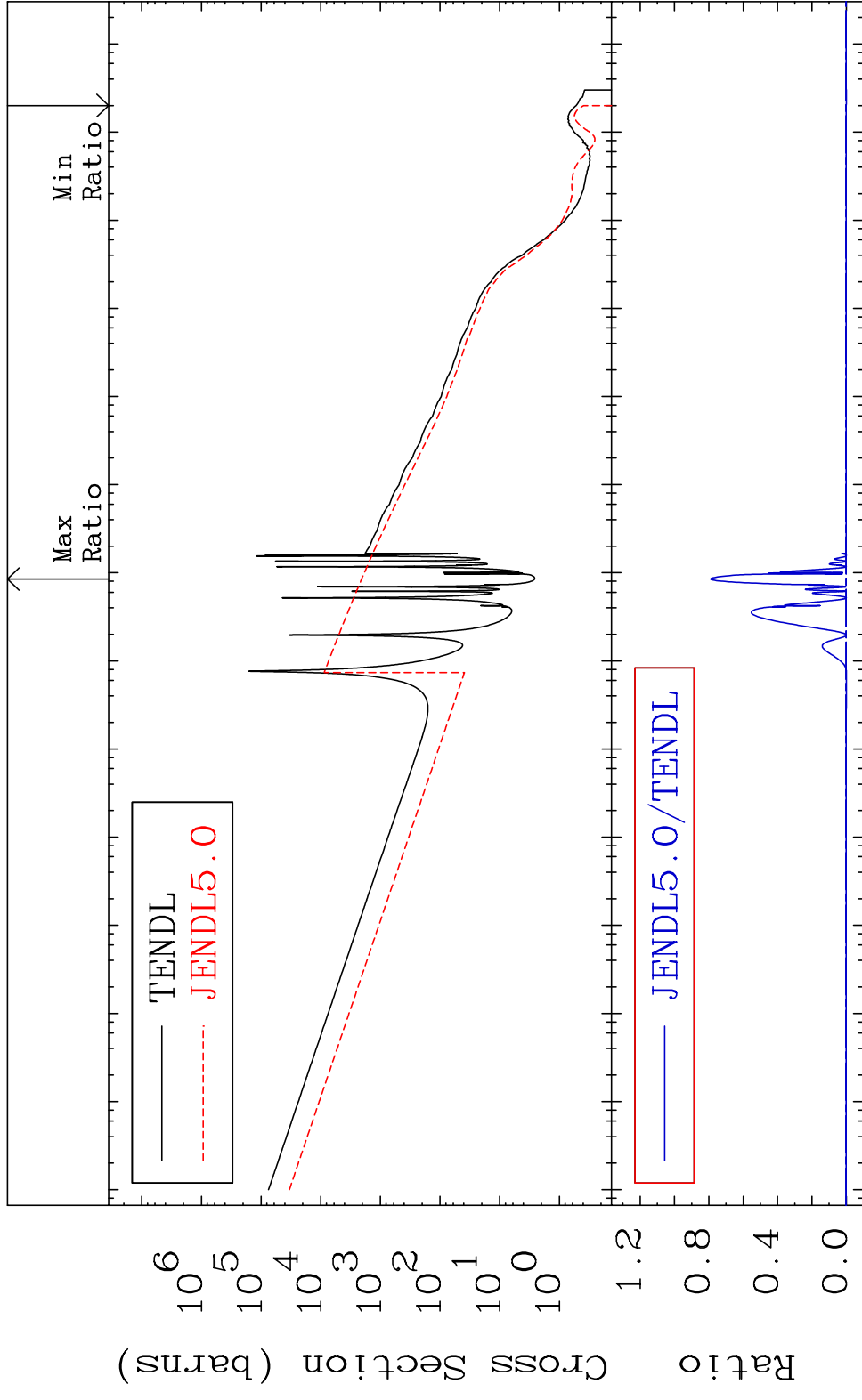
MAT 3328 Kerma inelastic (mt51-91) 33-As-76
 Cross Section -100.0 To 9999. %



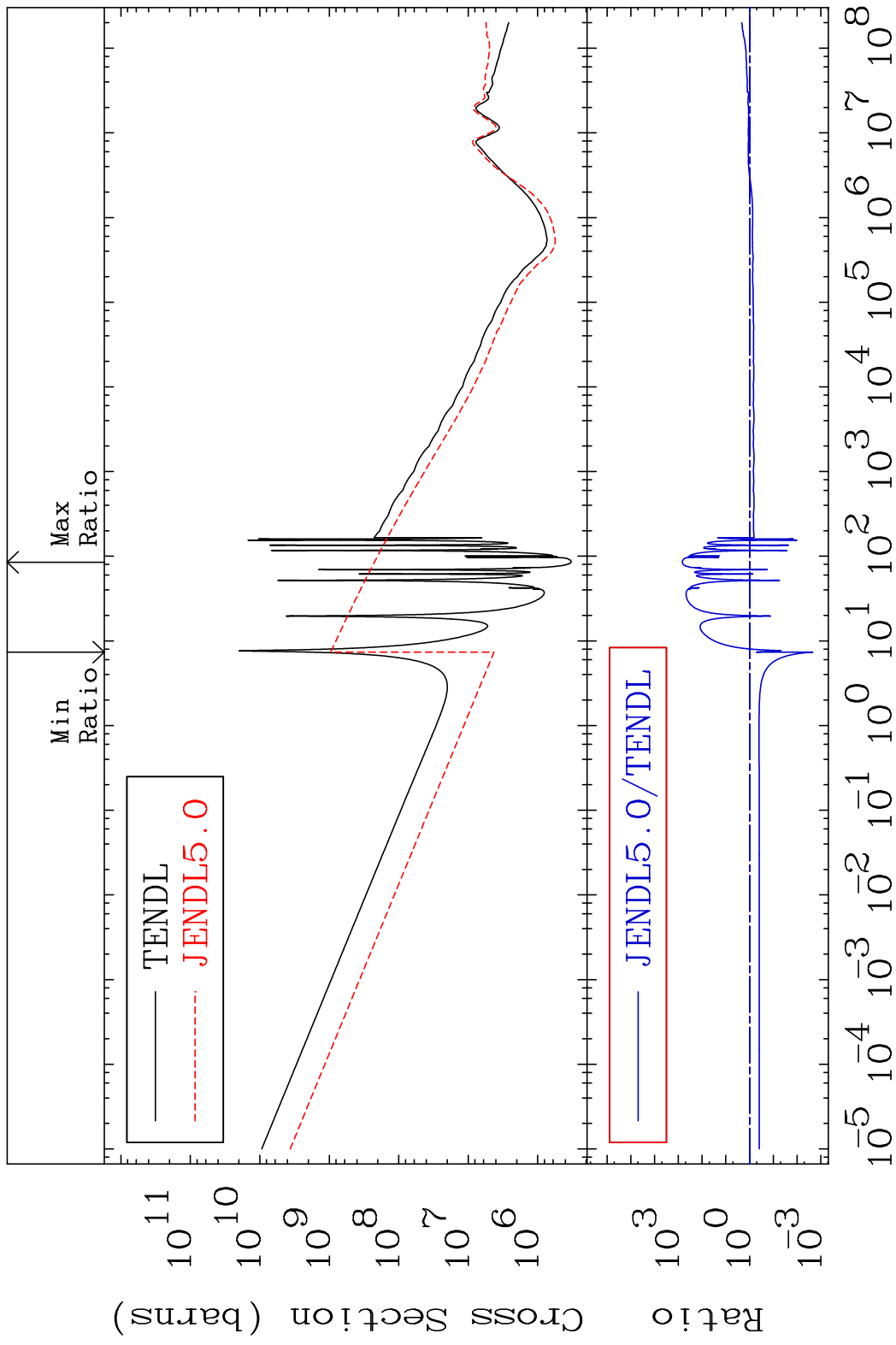
MAT 3328 Kerma fission (mt18 or mt19-20-21-38) 33-As-76
 Cross Section -100.0 To 9999. %



MAT 3328 Kerma capture (mt102) 33-As-76
 Cross Section -100.0 To 9999. %

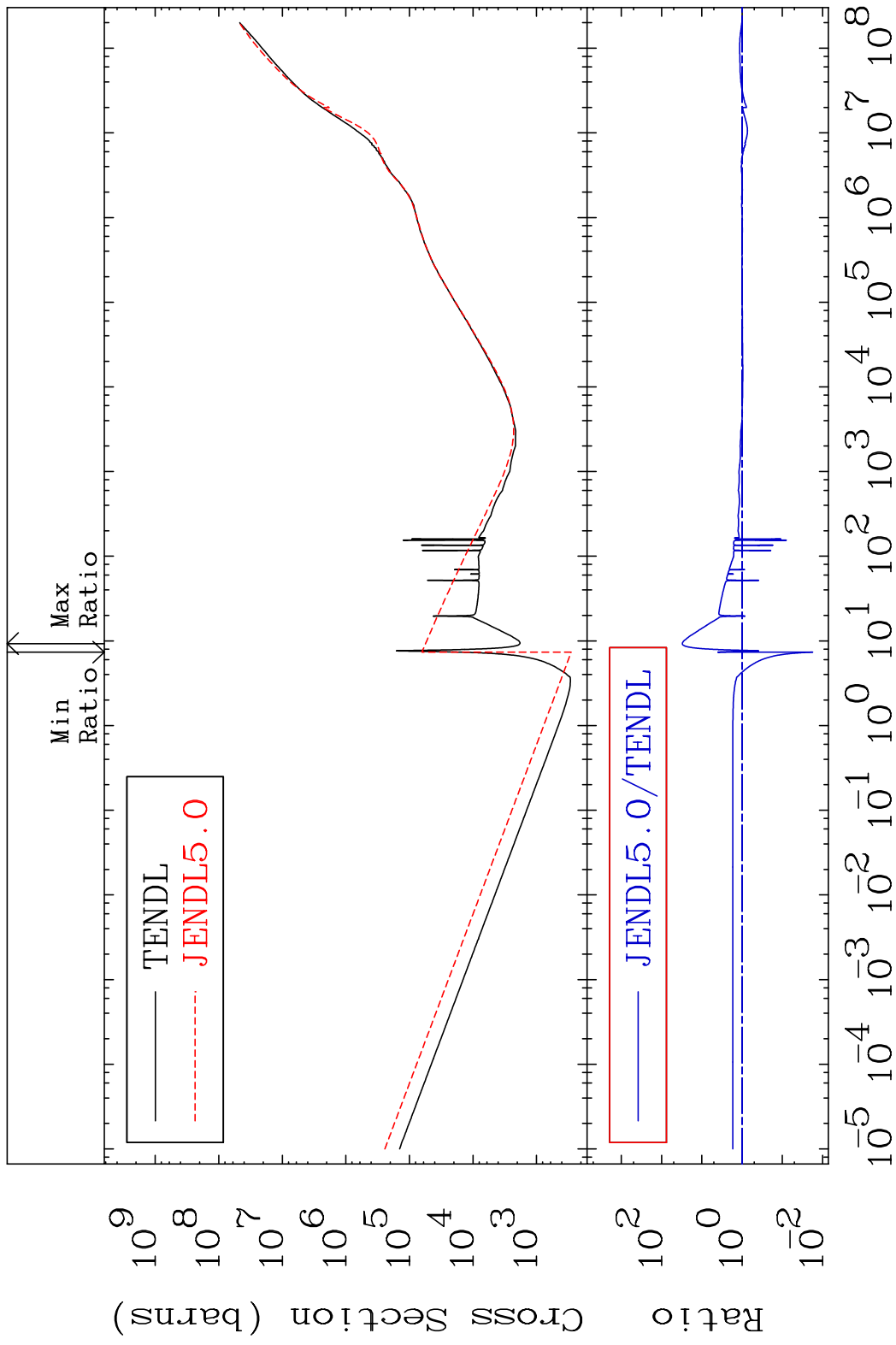


MAT 3328 Total photon (eV-barns) 33-As-76
 Cross Section -99.78 To 9999. %

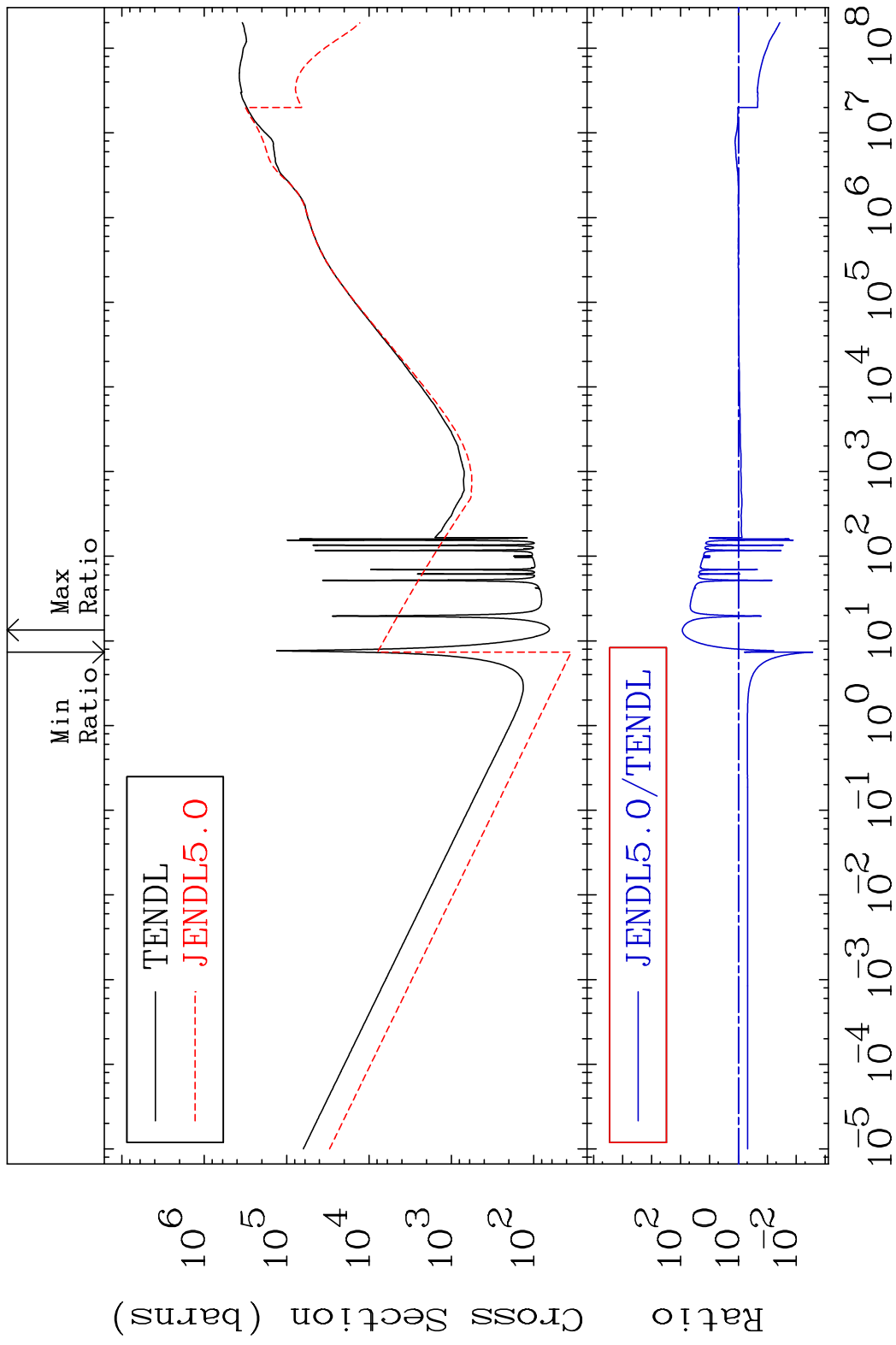


63 Incident Energy (eV) 33-As-76

MAT 3328 Total kinematic kerma (high limit) 33-As-76
 Cross Section -98.23 To 2951. %



MAT 3328 Dpa total (eV-barns) 33-As-76
Cross Section -99.73 To 8538. %

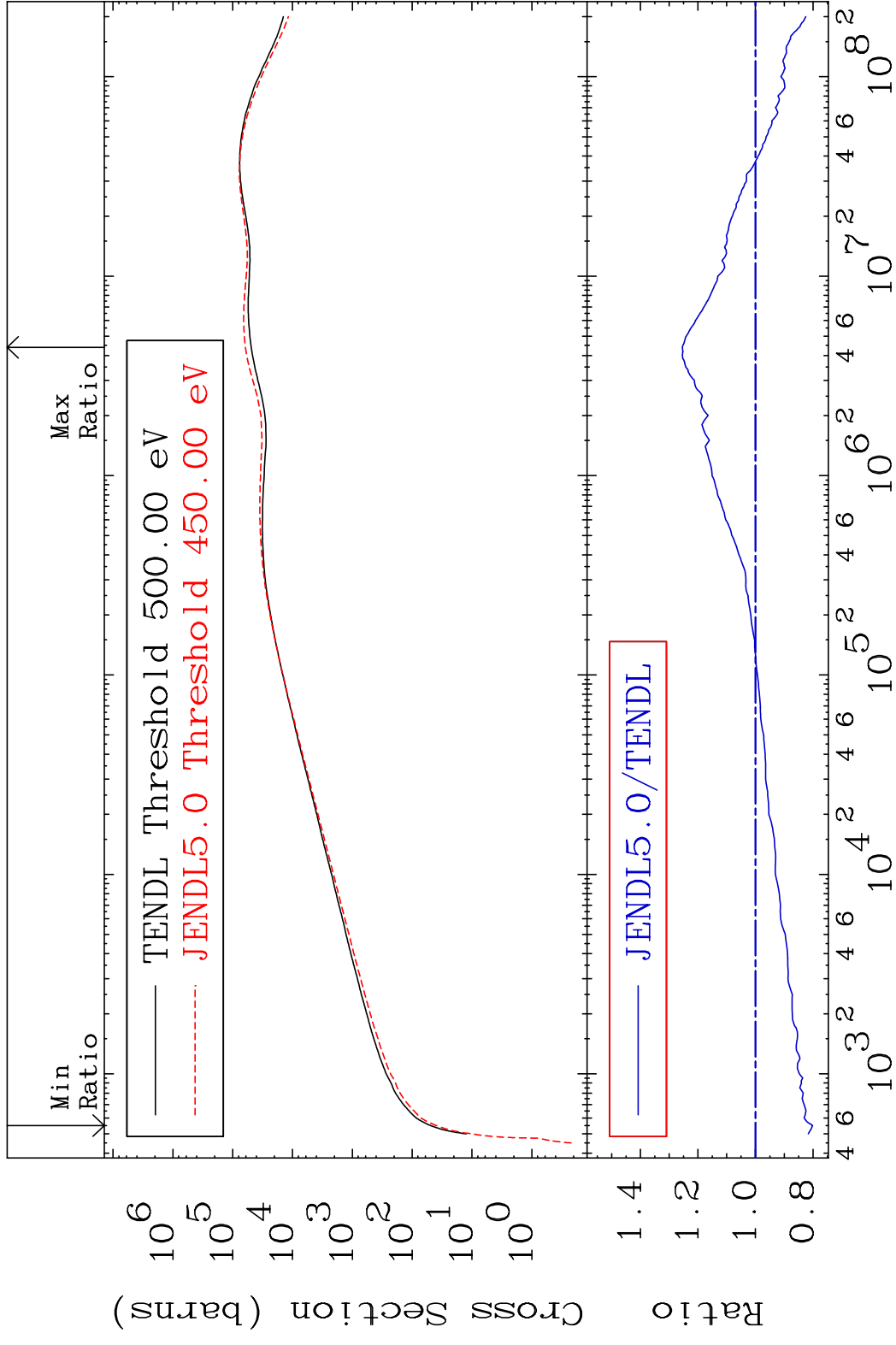


MAT 3328

Dpa elastic (mt2)

33-As-76

Cross Section -19.84 To 25.42 %

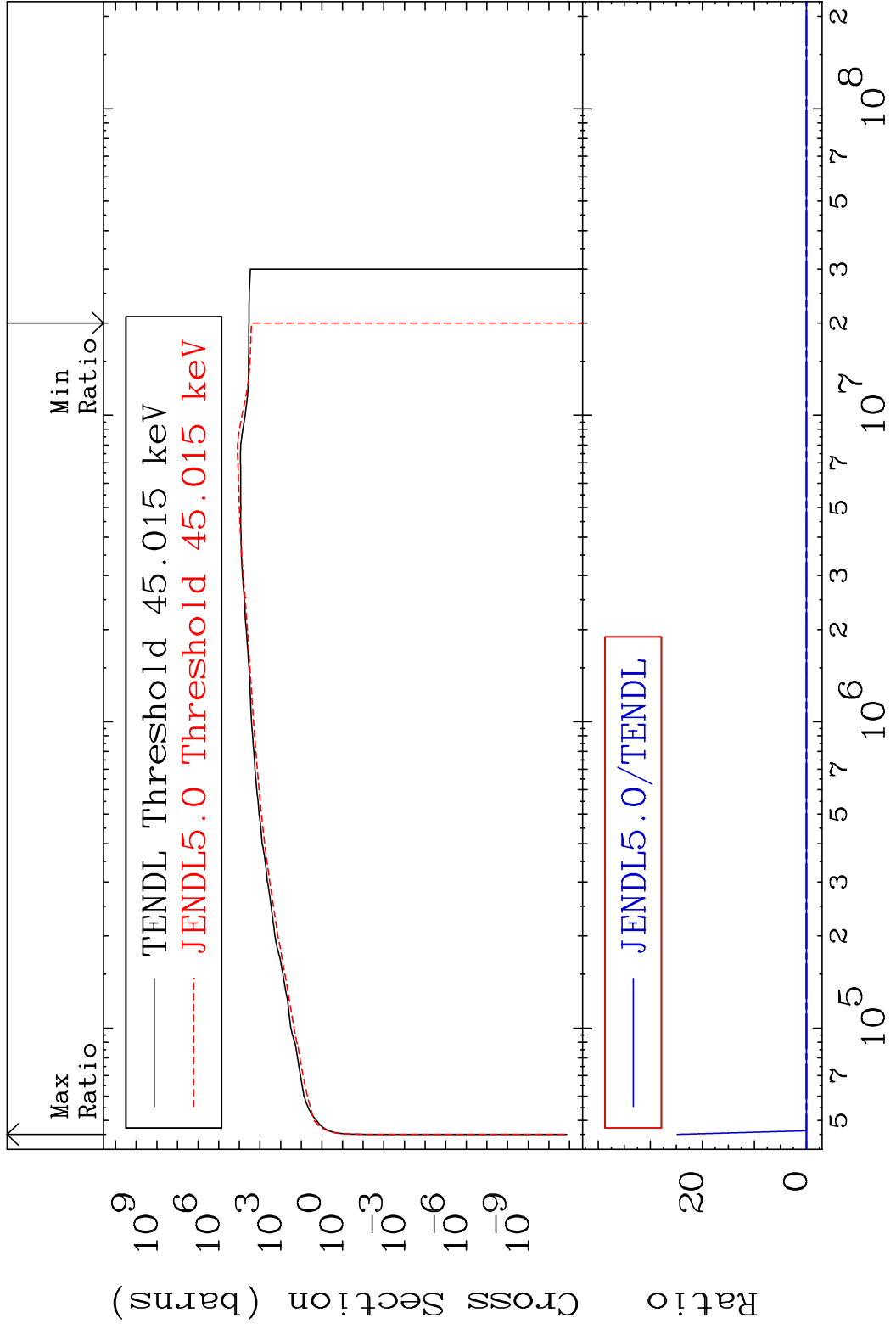


66

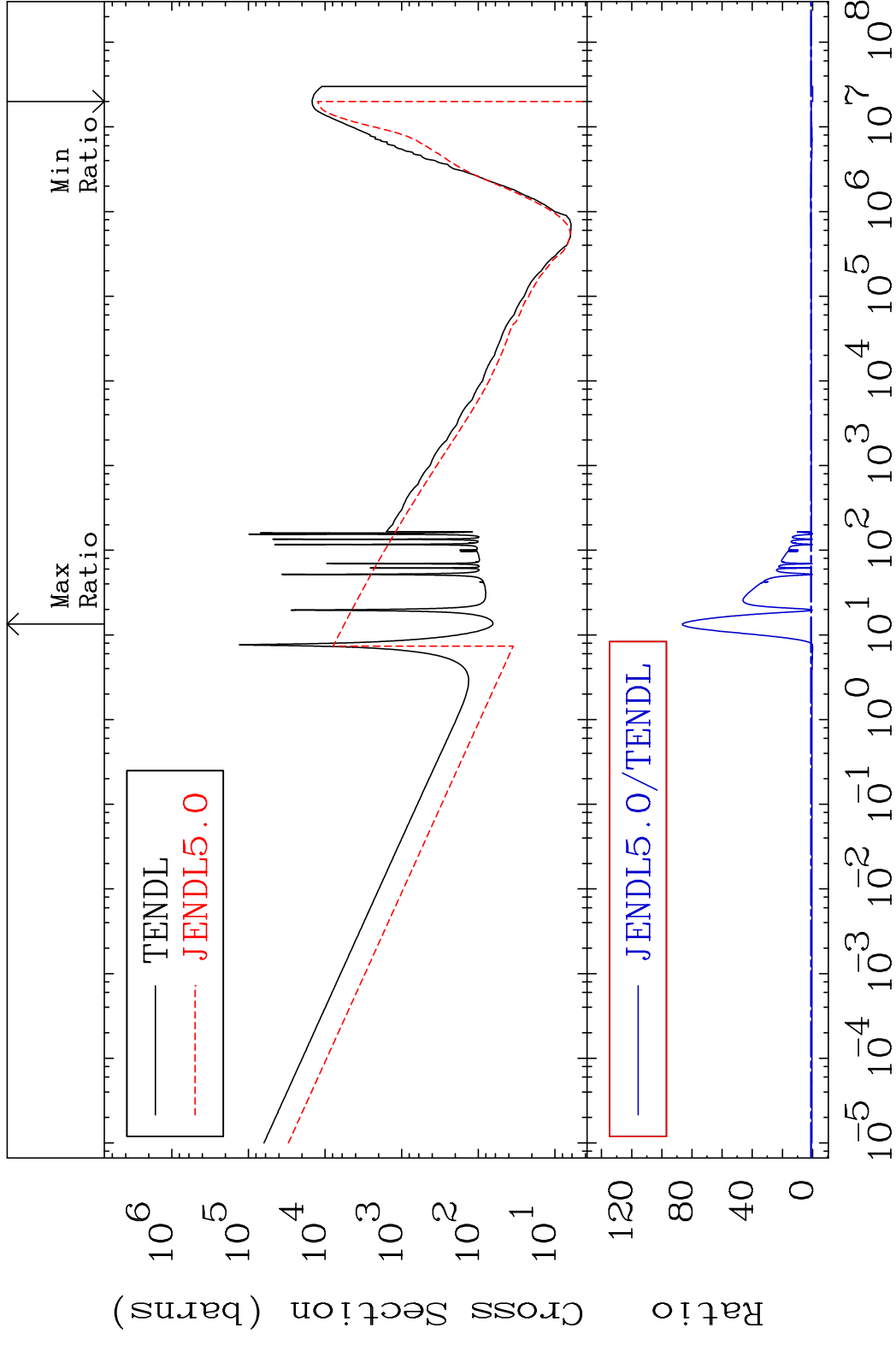
Incident Energy (eV)

33-As-76

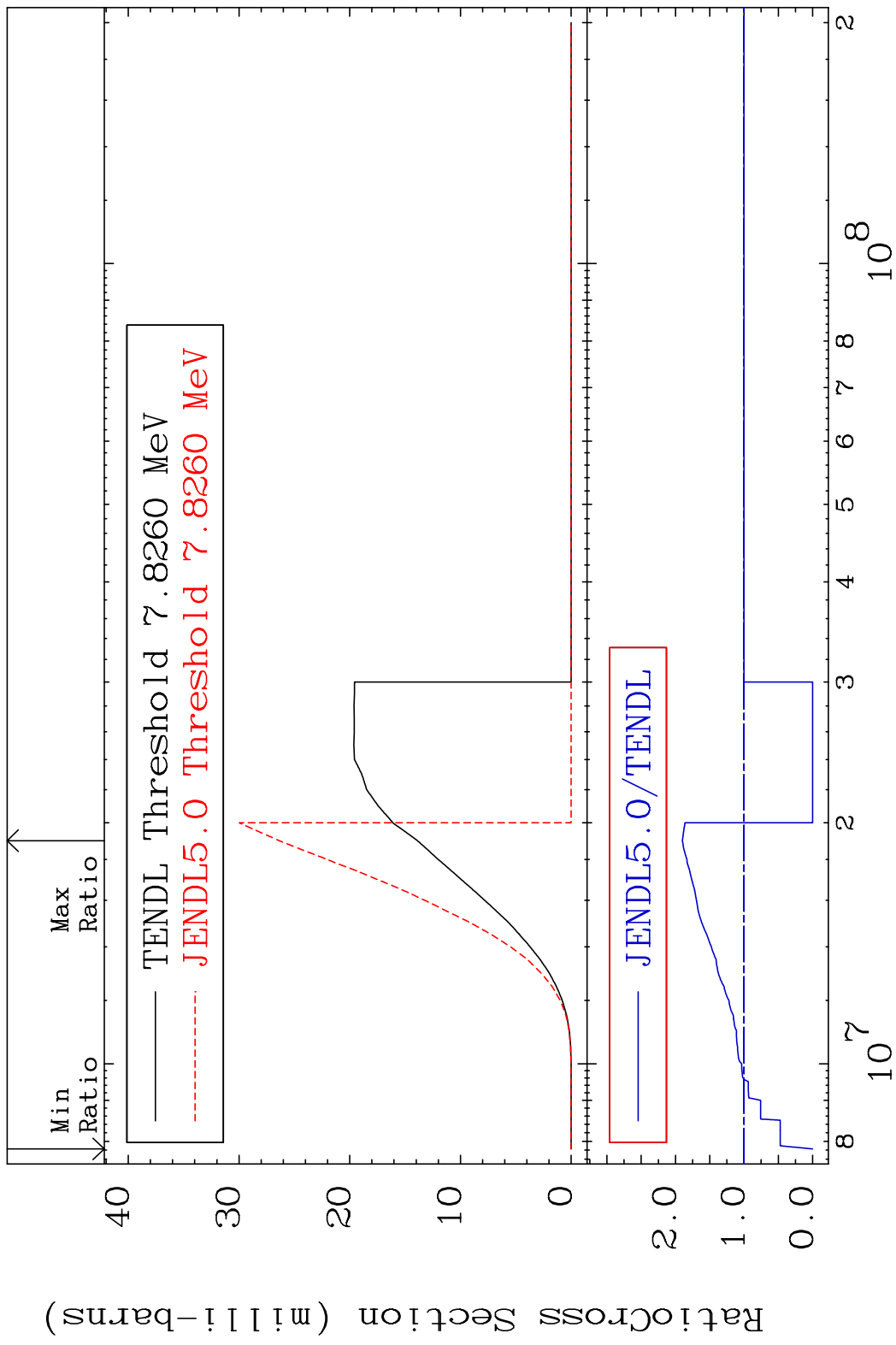
MAT 3328 Dpa inelastic (mt51-91) 33-As-76
 Cross Section -100.0 To 9999. %



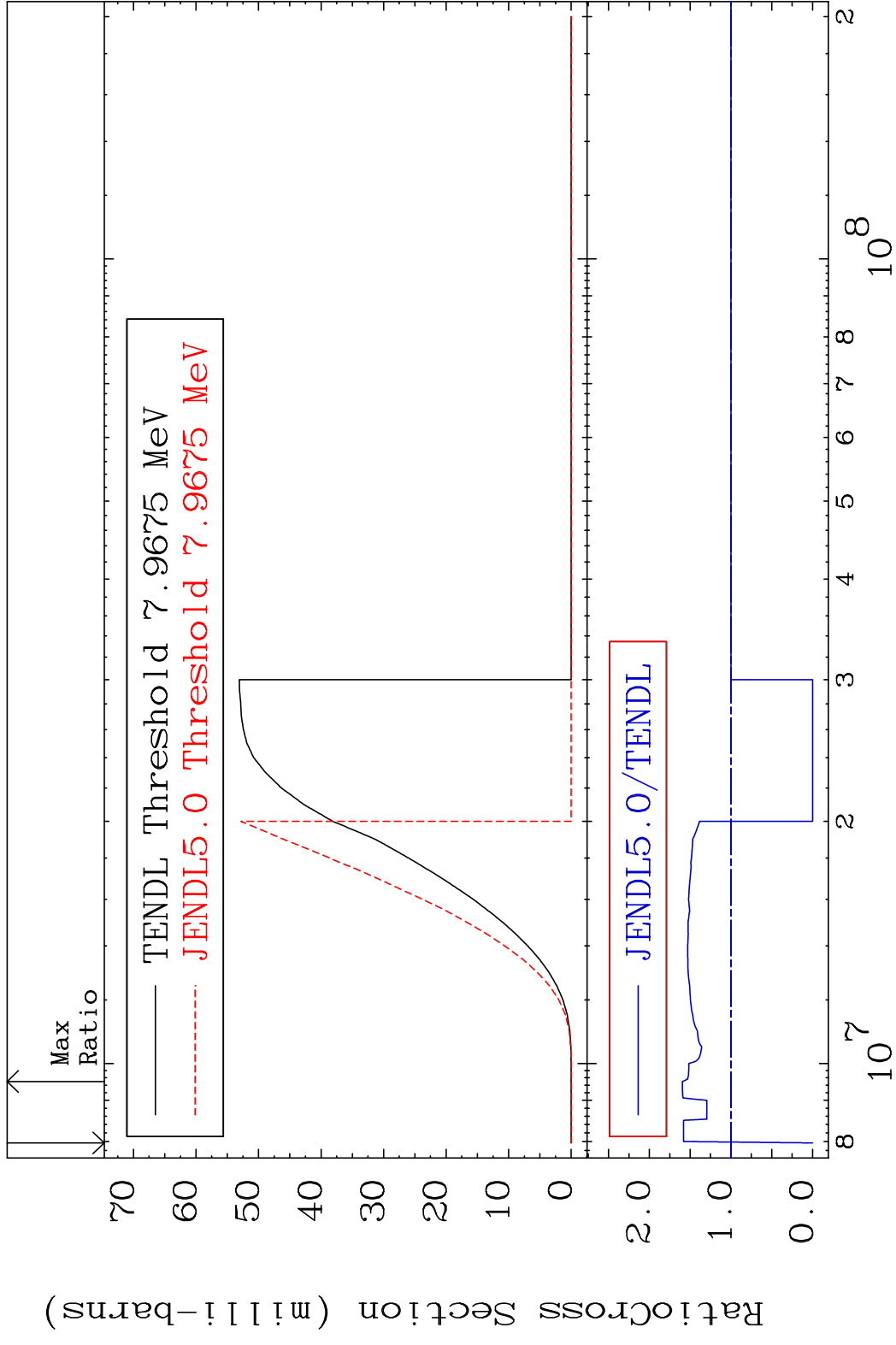
MAT 3328 Dpa disappearance (mt102 -120) 33-As-76
 Cross Section -100.0 To 8538. %



MAT 3328 (n, n') p:32-Ge-75g 33-As-76
 Radionuclide Production Cross Section Ratio 89.97 %

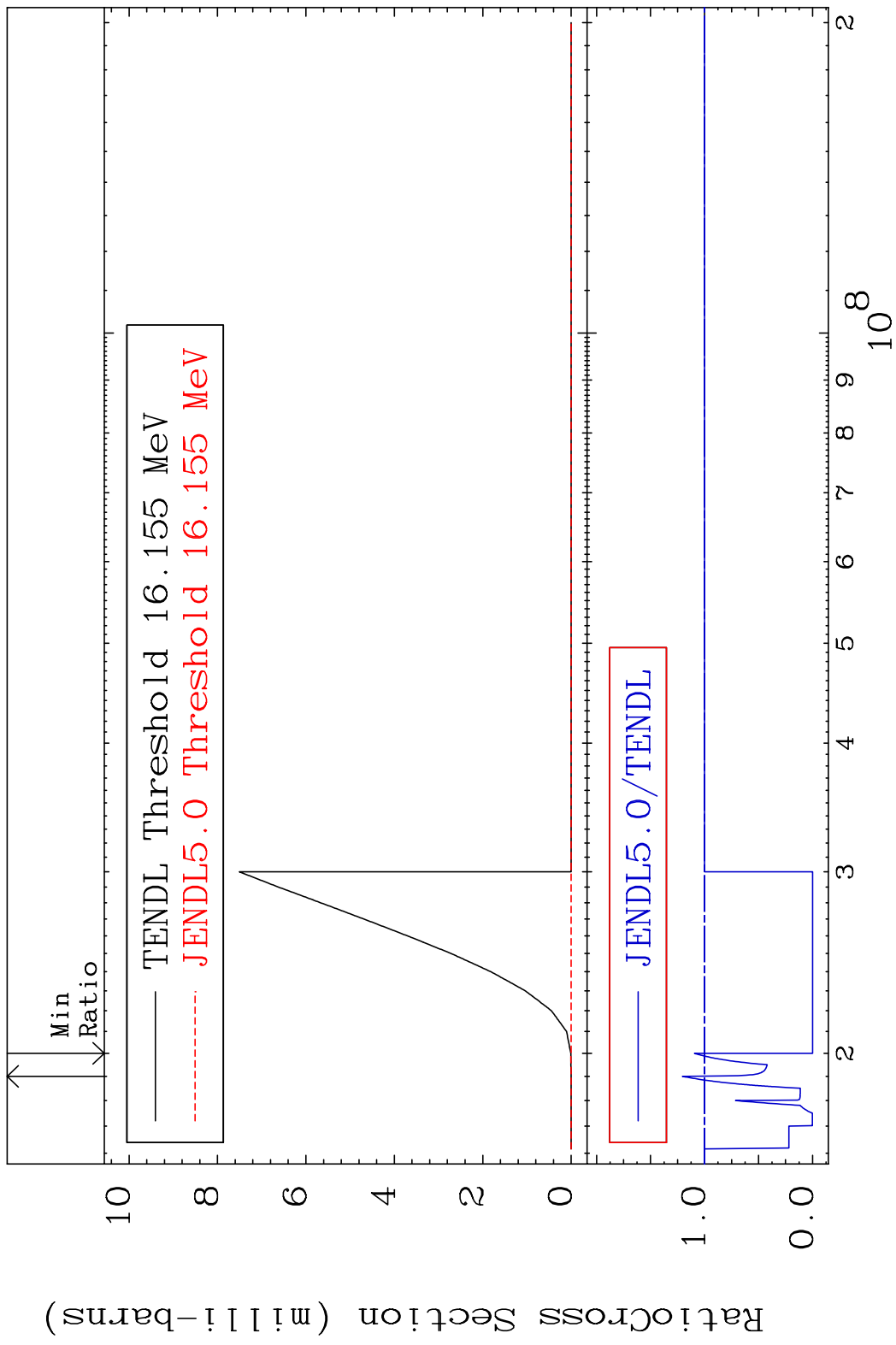


MAT 3328 (n, n') p:32-Ge-75m2 33-As-76
 Radionuclide Production Cross Section Ratio

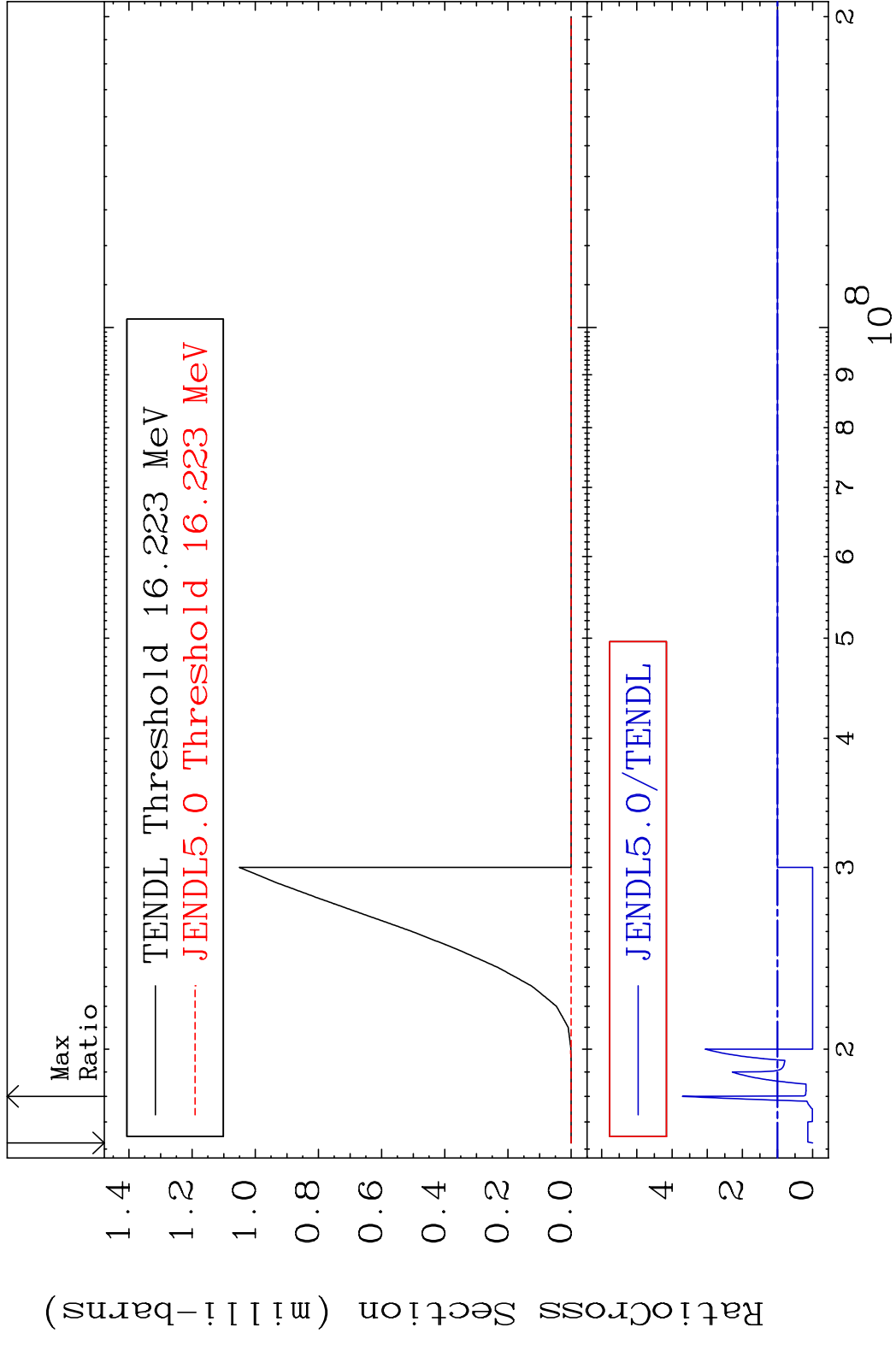


70 Incident Energy (eV) 33-As-76

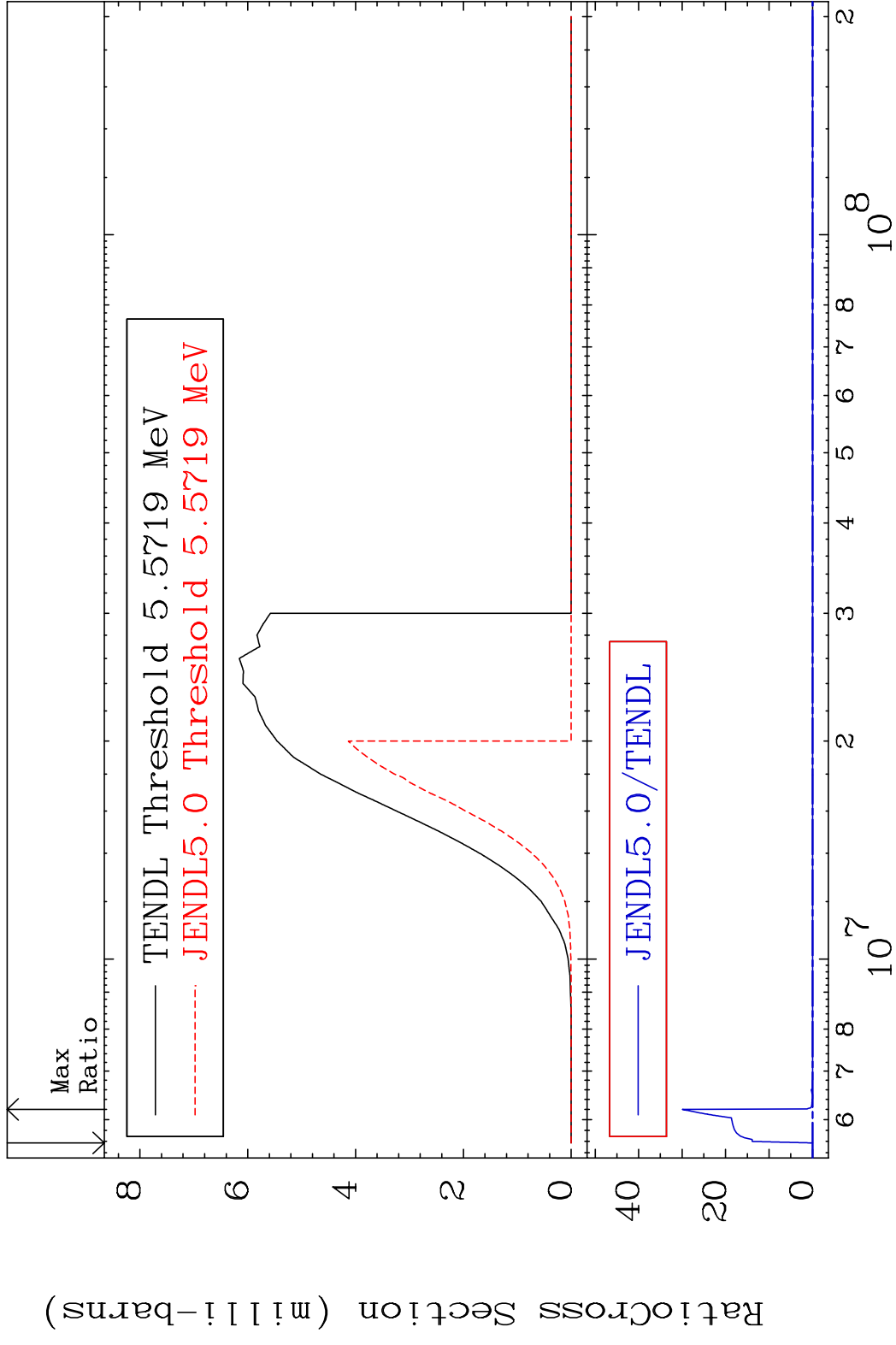
MAT 3328 (n, n') t:32-Ge-73g 33-As-76
 Radionuclide Production Cross Section Ratio 20.56 %



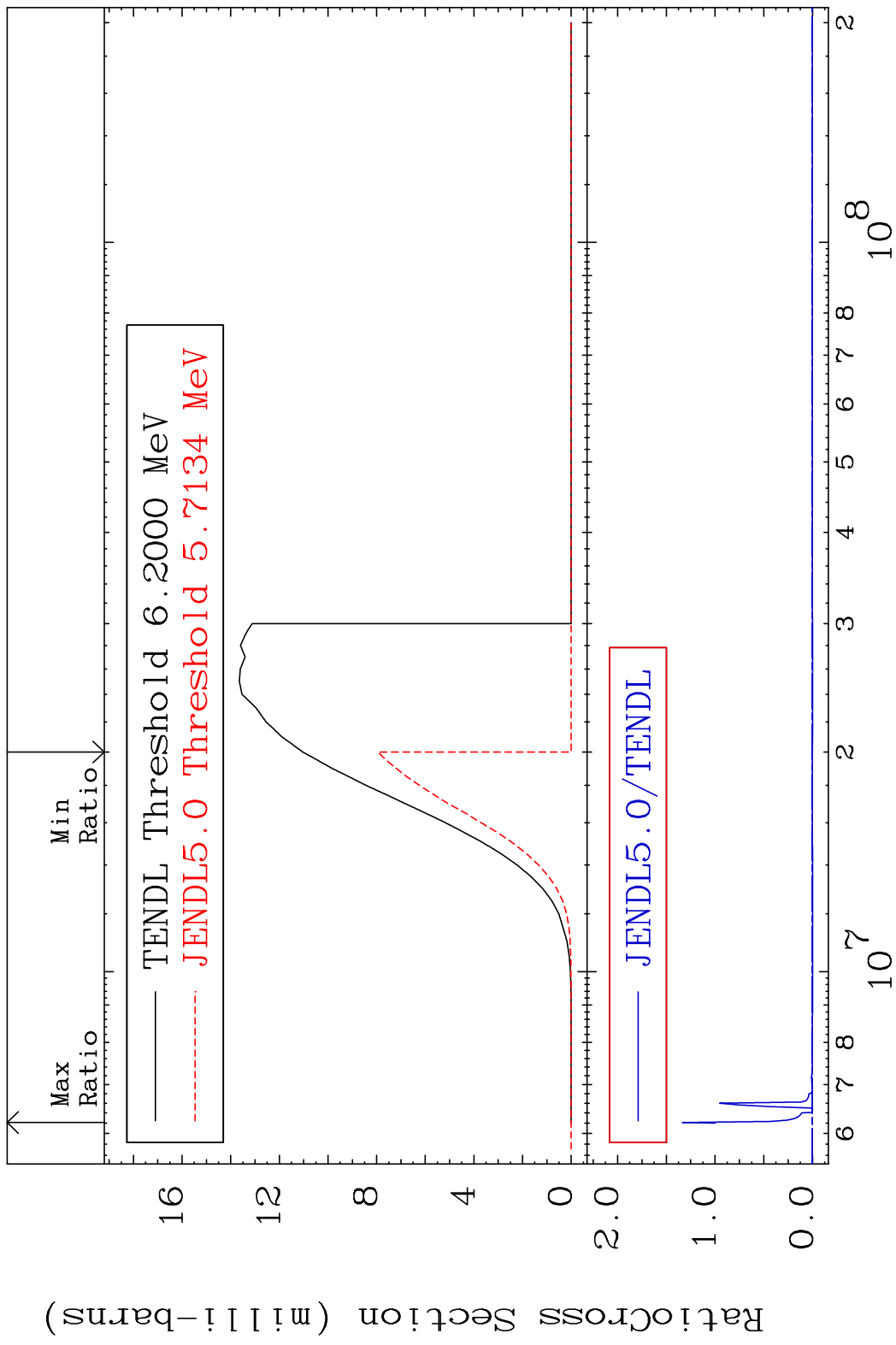
MAT 3328 (n, n') t:32-Ge-73m2 33-As-76
 Radionuclide Production Cross Section Ratio 270.6 %



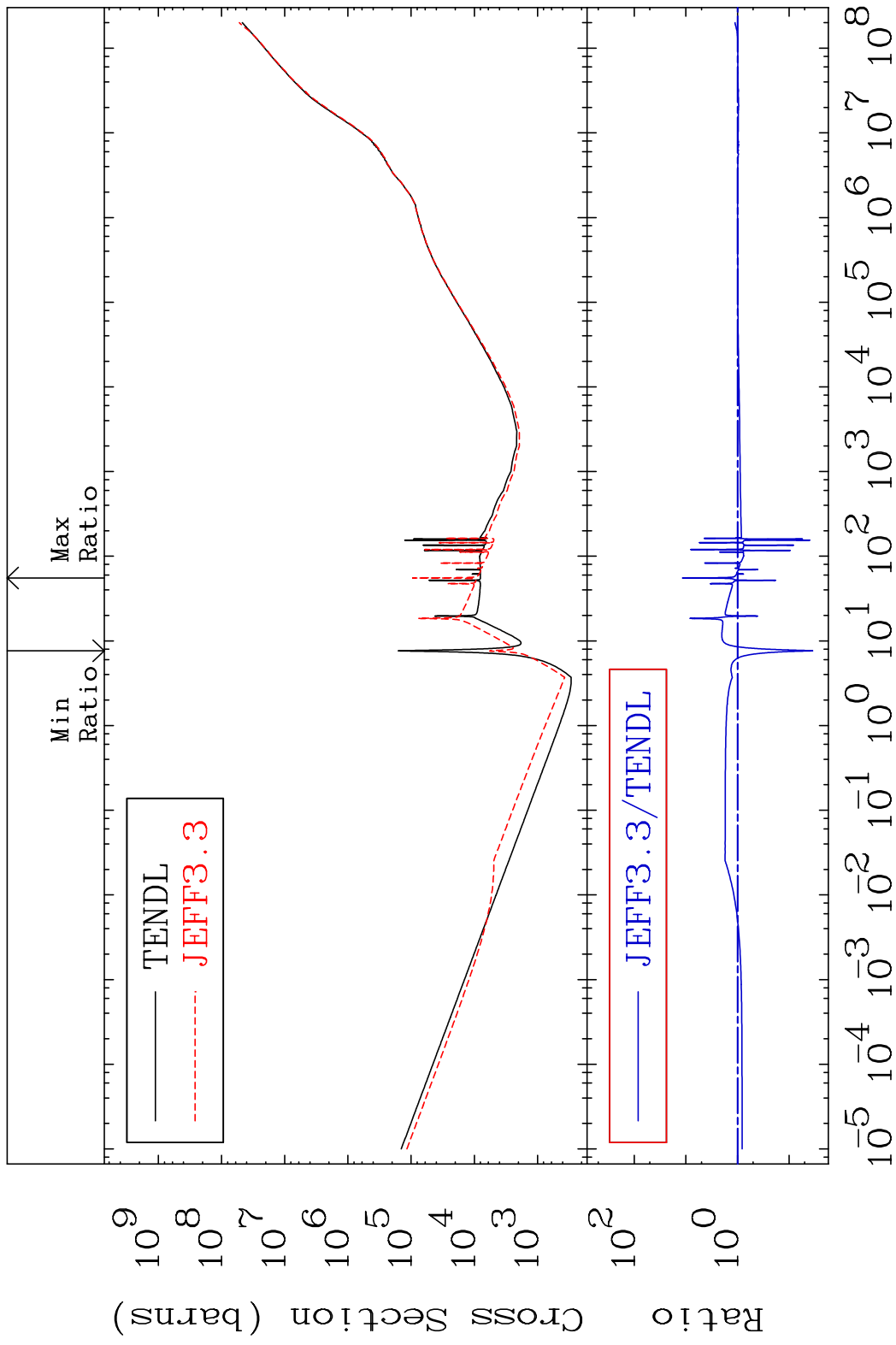
MAT 3328 (n, d): 32-Ge-75g 33-As-76
 Radionuclide Production Cross Section Ratio



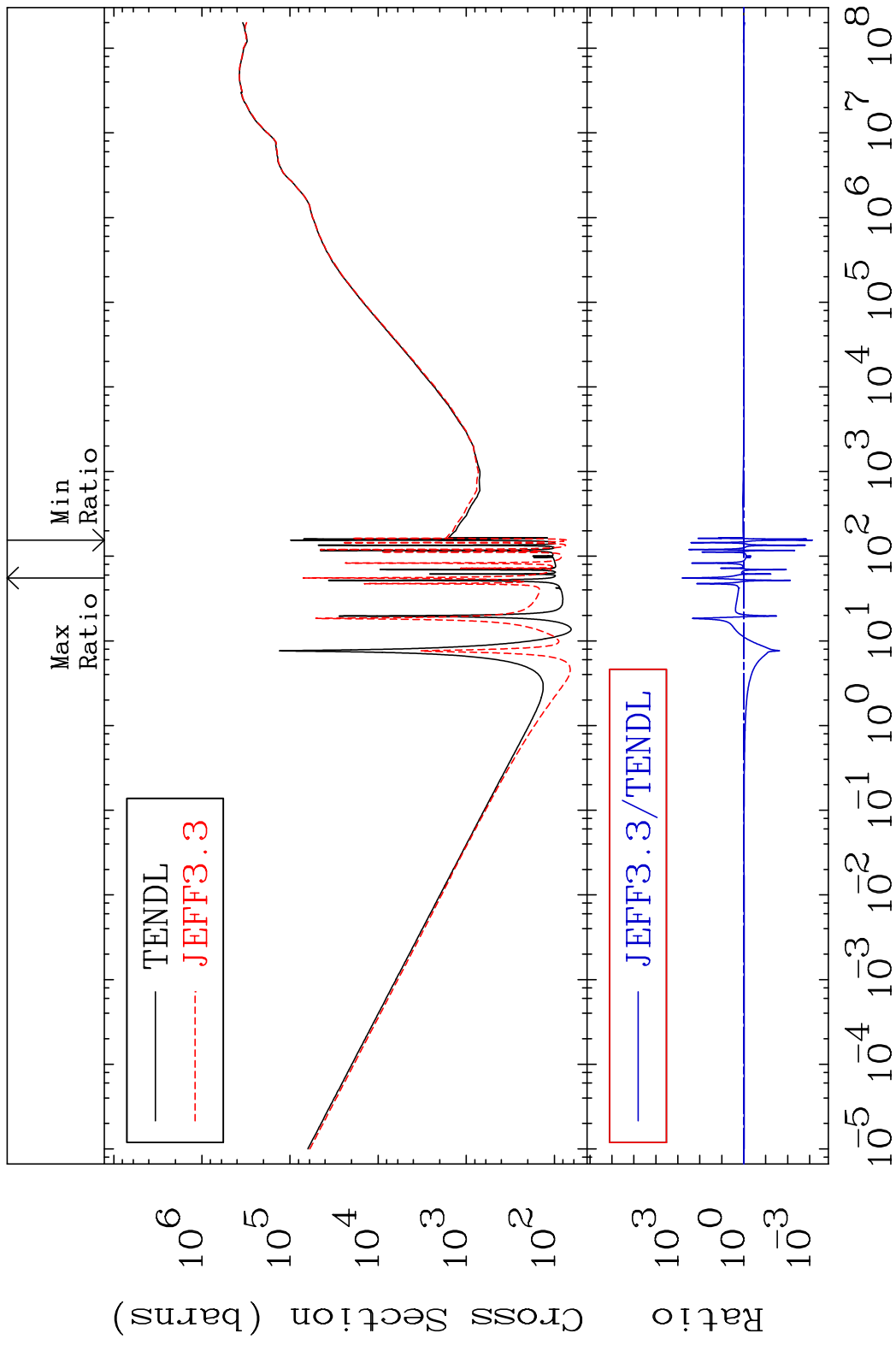
MAT 3328 (n,d):32-Ge-75m2 33-As-76
 Radionuclide Production Cross Section Ratio



MAT 3328 Total kinematic kerma (high limit) 33-As-76
 Cross Section -96.50 To 1072. %



MAT 3328 Dpa total (eV-barns) 33-As-76
 Cross Section -99.93 To 9999. %



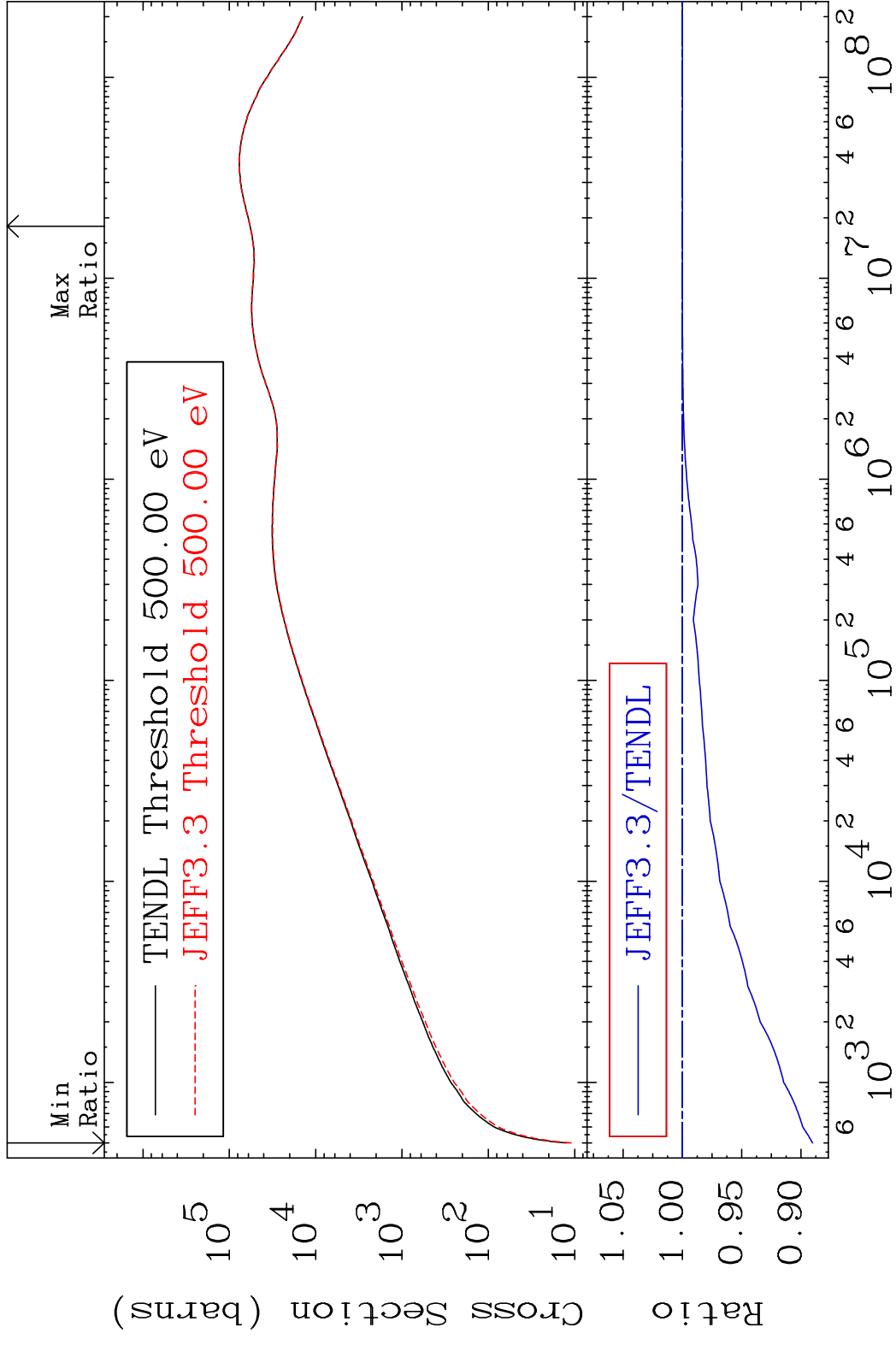
76 33-As-76

MAT 3328

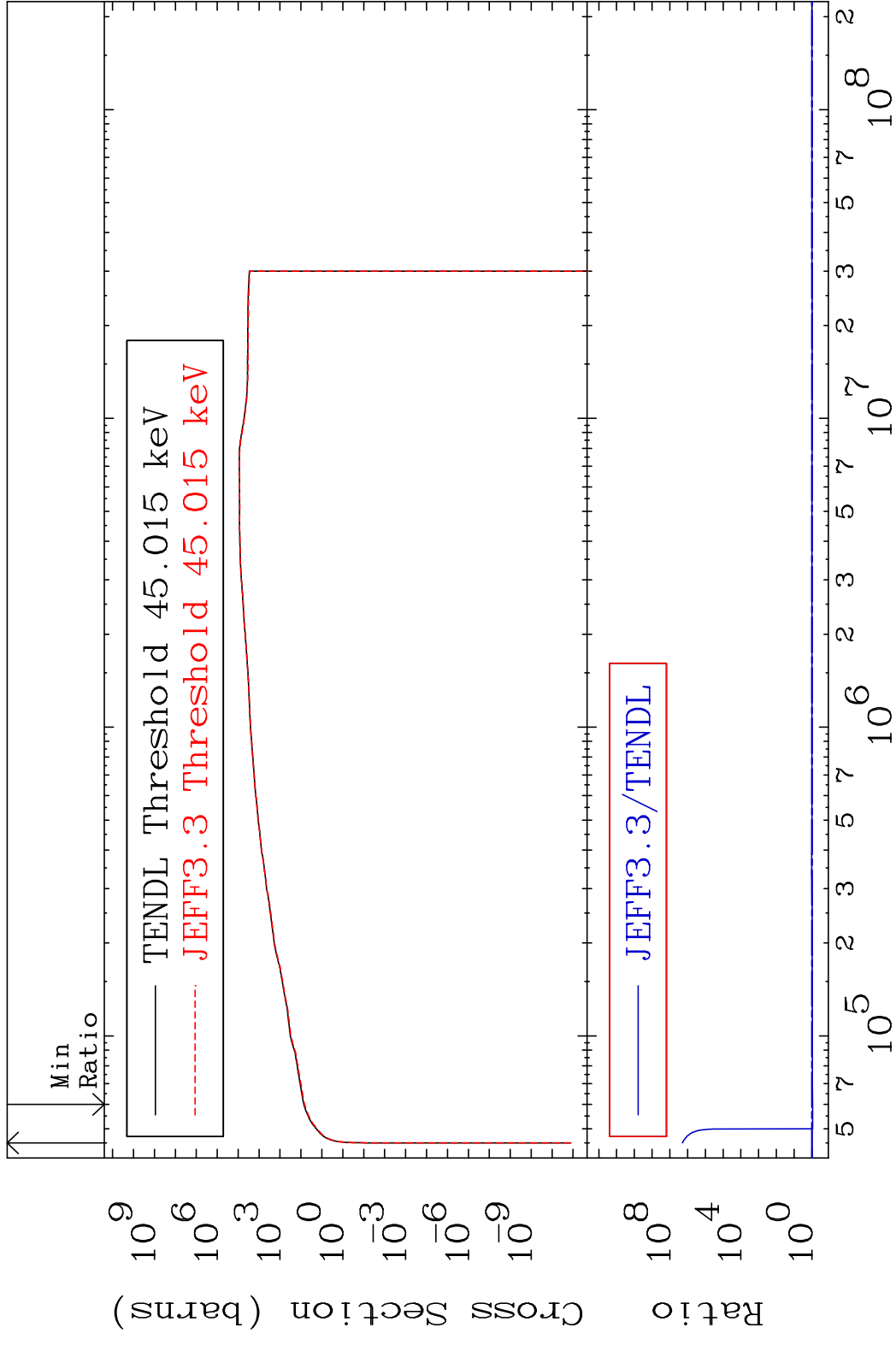
Dpa elastic (mt2)

33-As-76

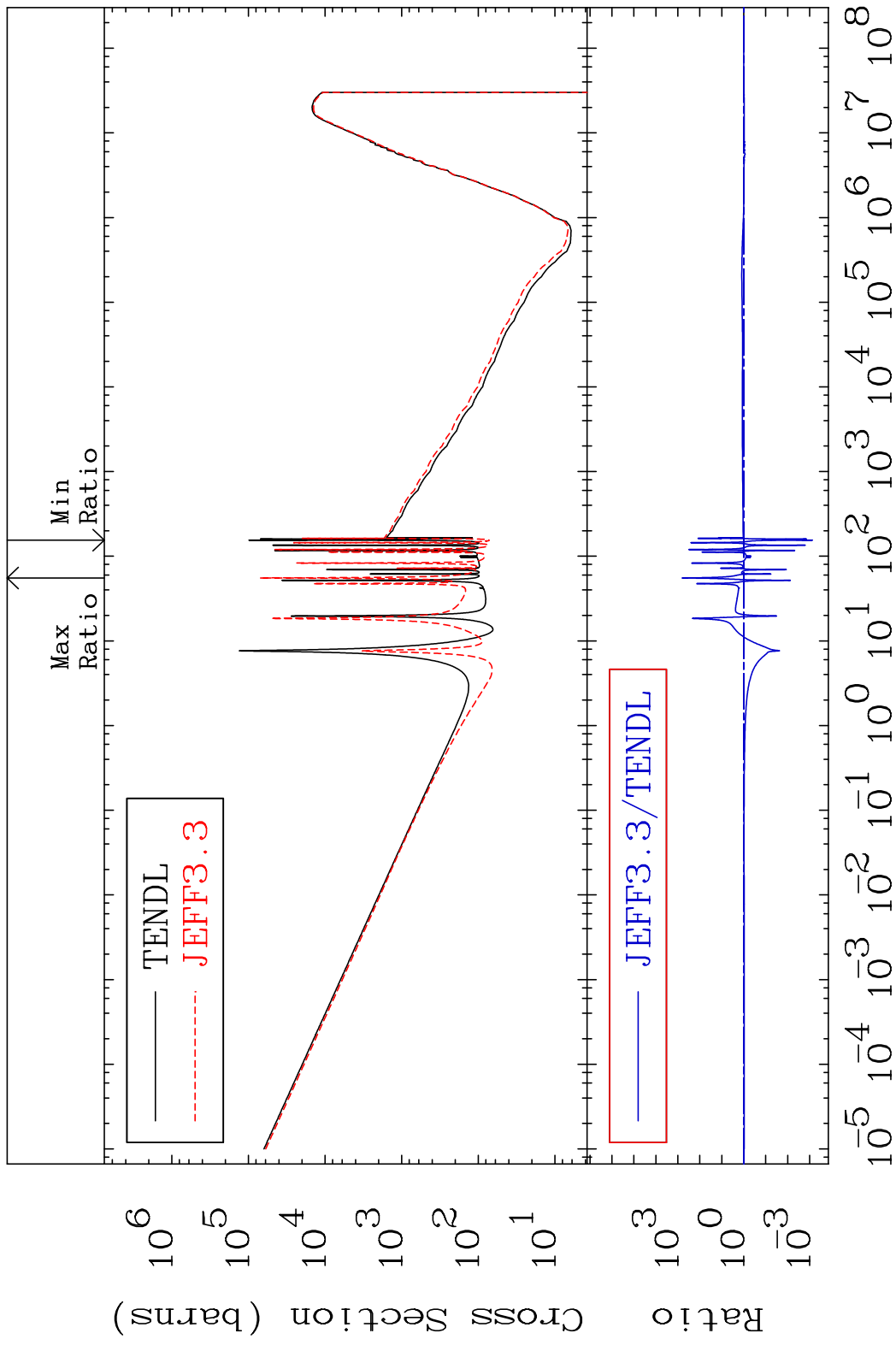
Cross Section -10.98 To 0.000 %



MAT 3328 Dpa inelastic (mt51-91) 33-As-76
 Cross Section -8.462 To 9999. %

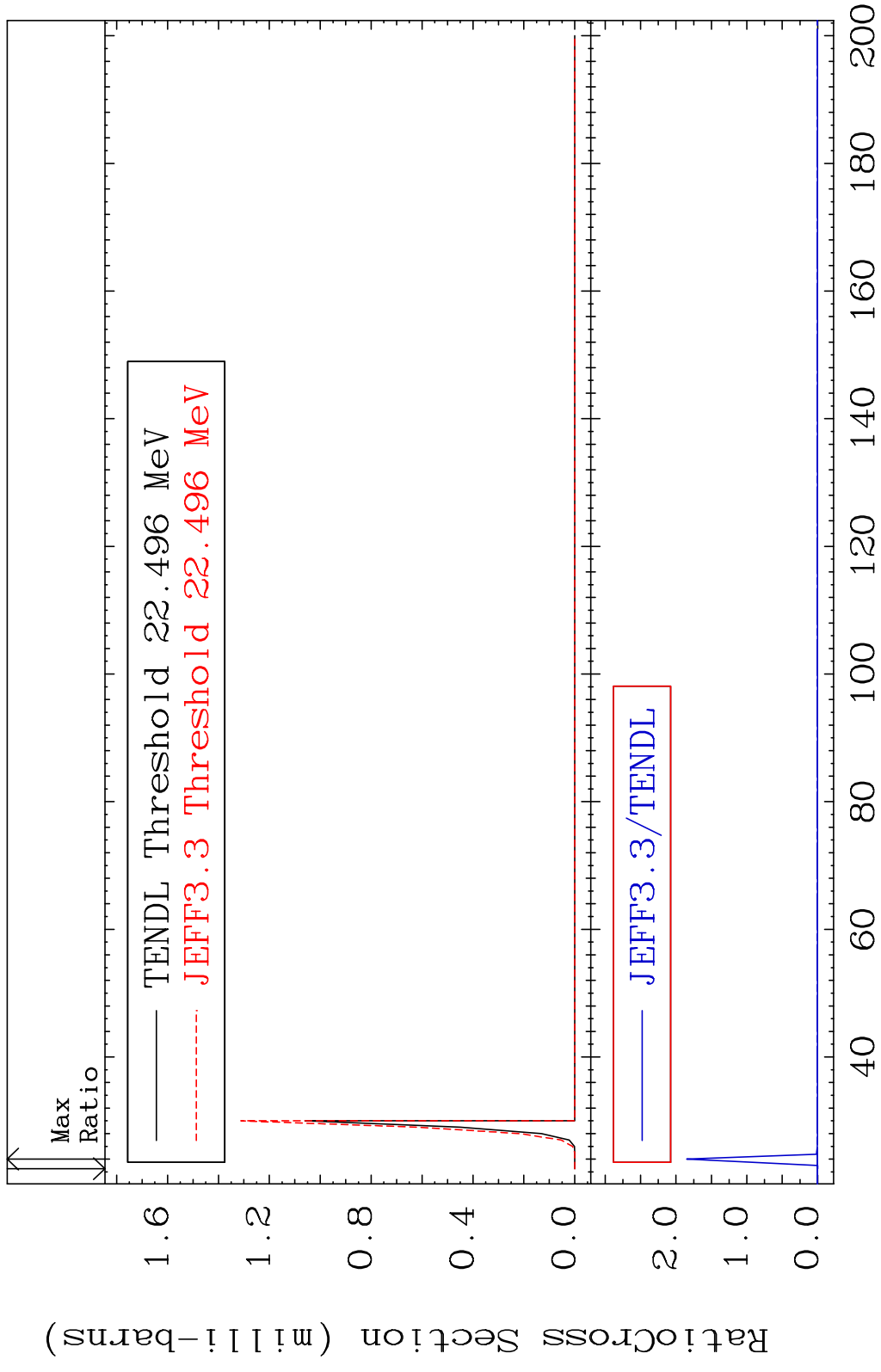


MAT 3328 Dpa disappearance (mt102 -120) 33-As-76
 Cross Section -99.93 To 9999. %

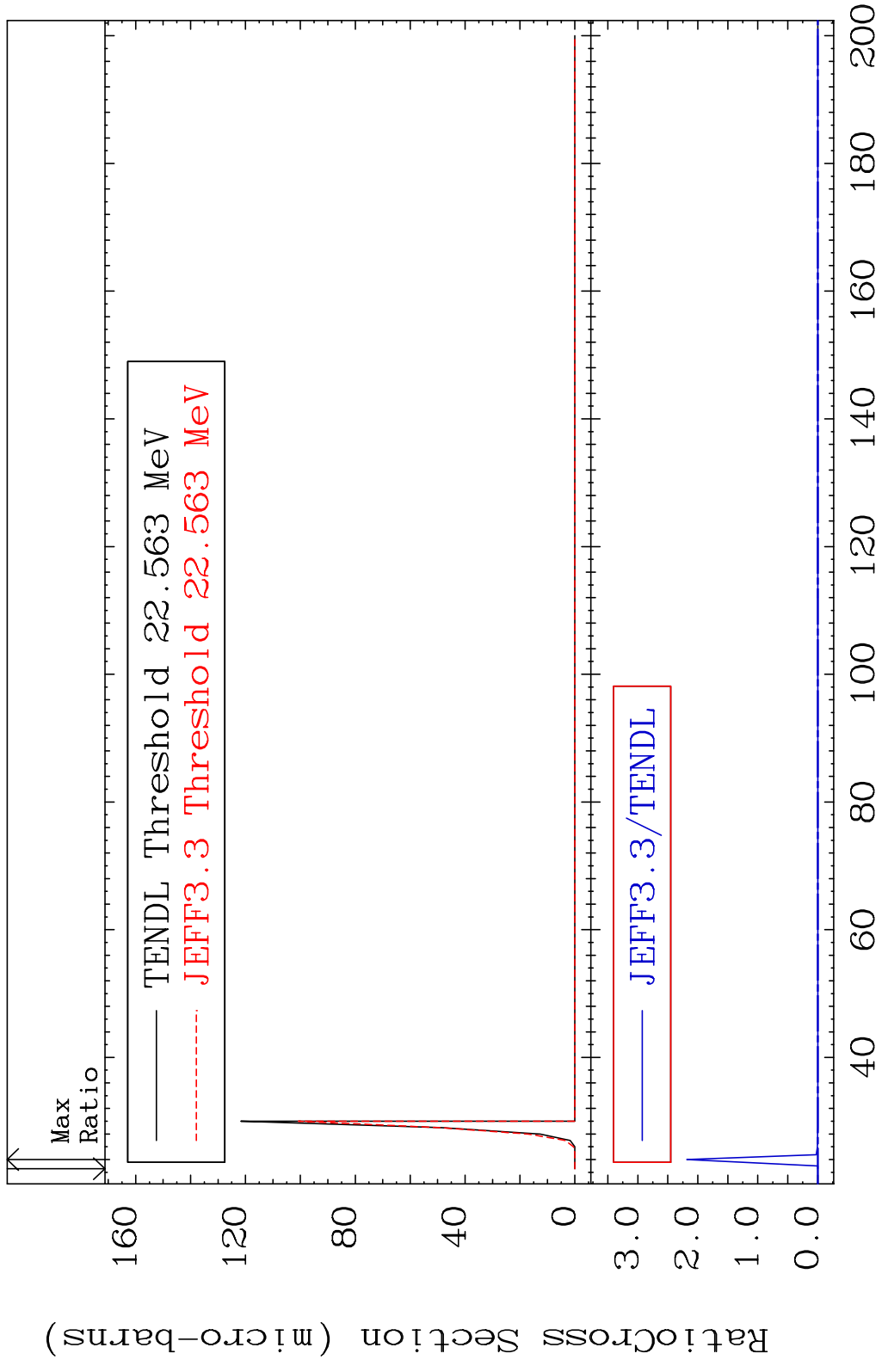


79 Incident Energy (eV) 33-As-76

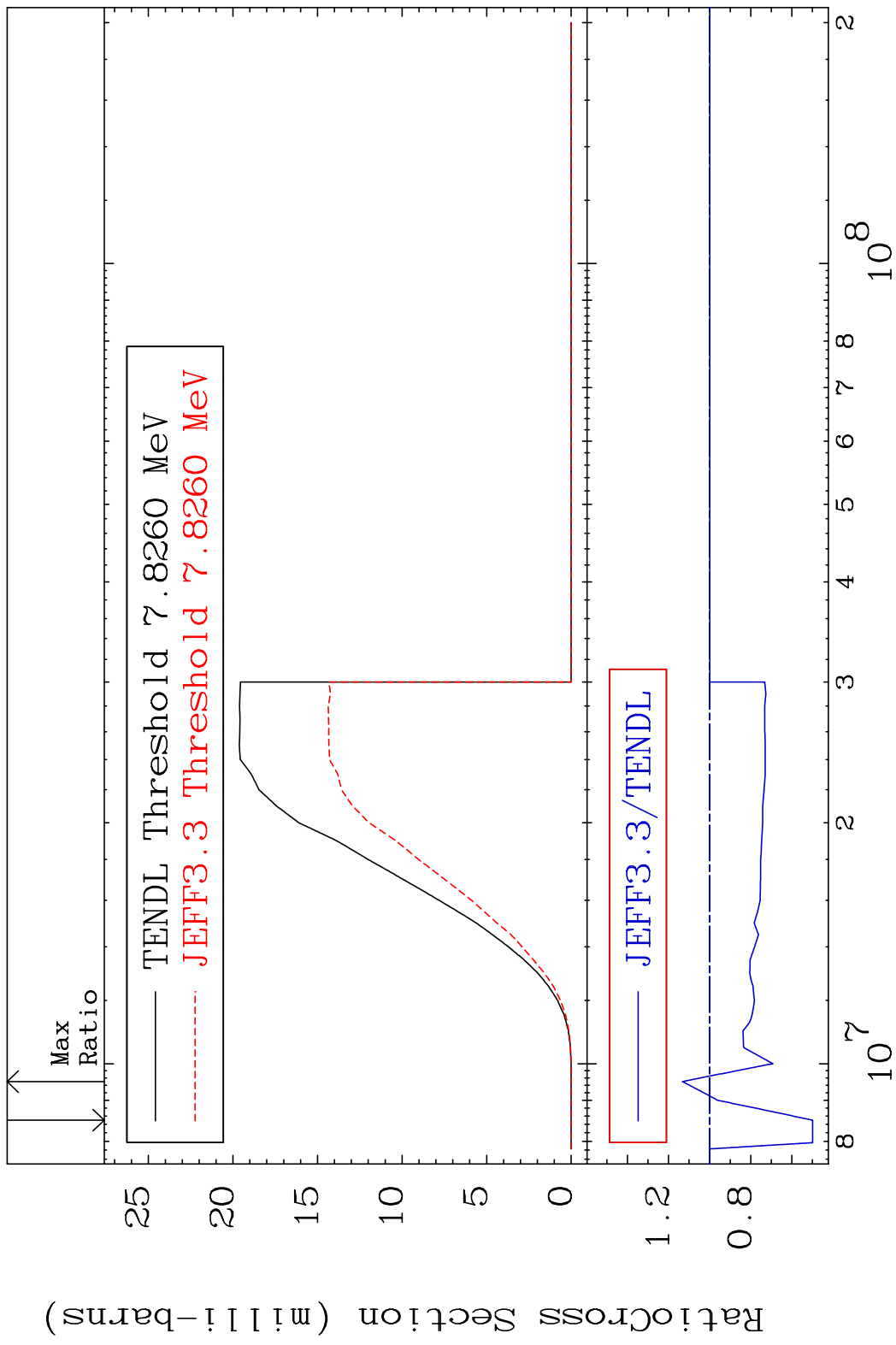
MAT 3328 (n,2n) d:32-Ge-73g 33-As-76
 Radionuclide Production Cross Section Ratio 9999. %

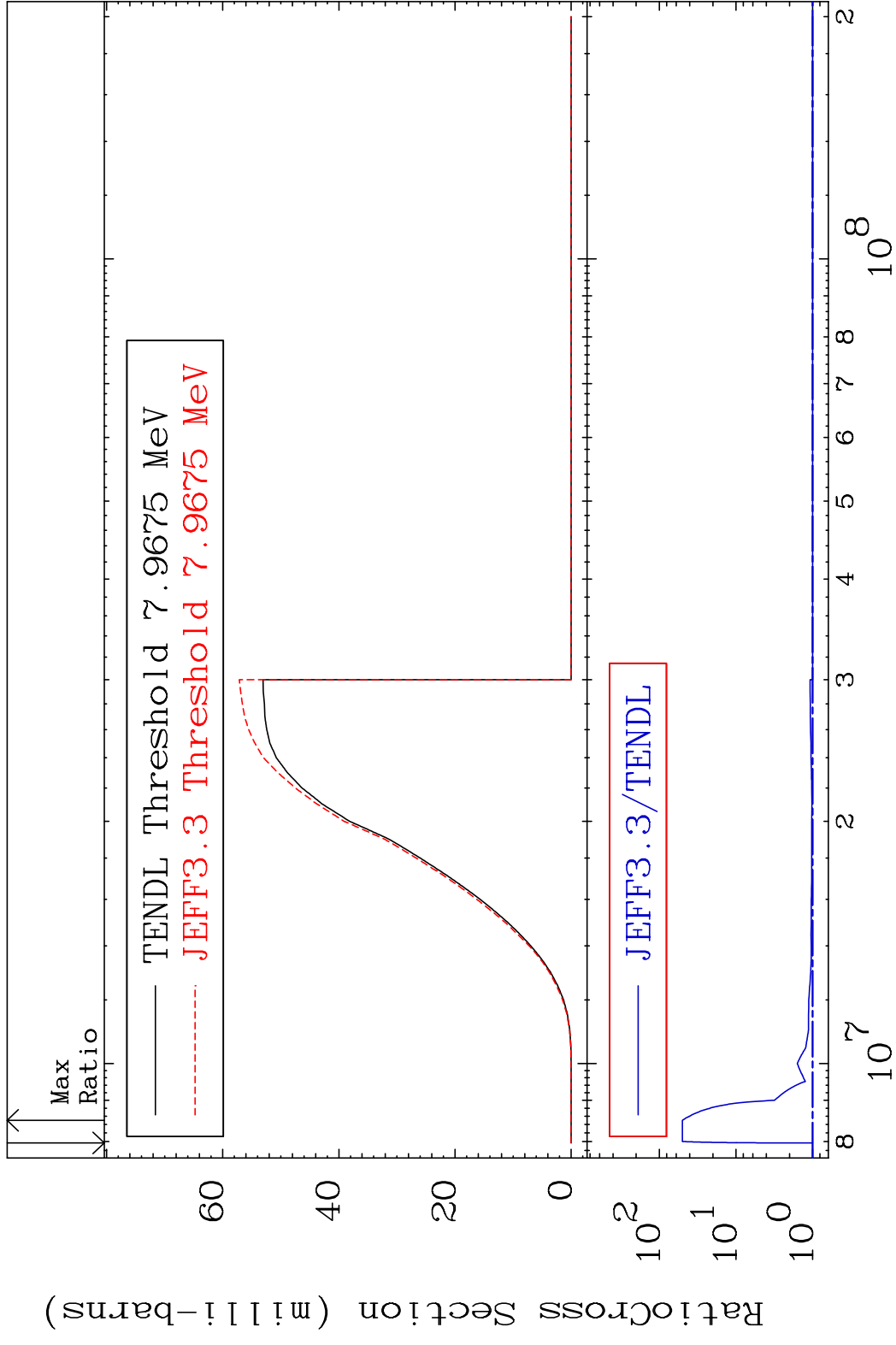


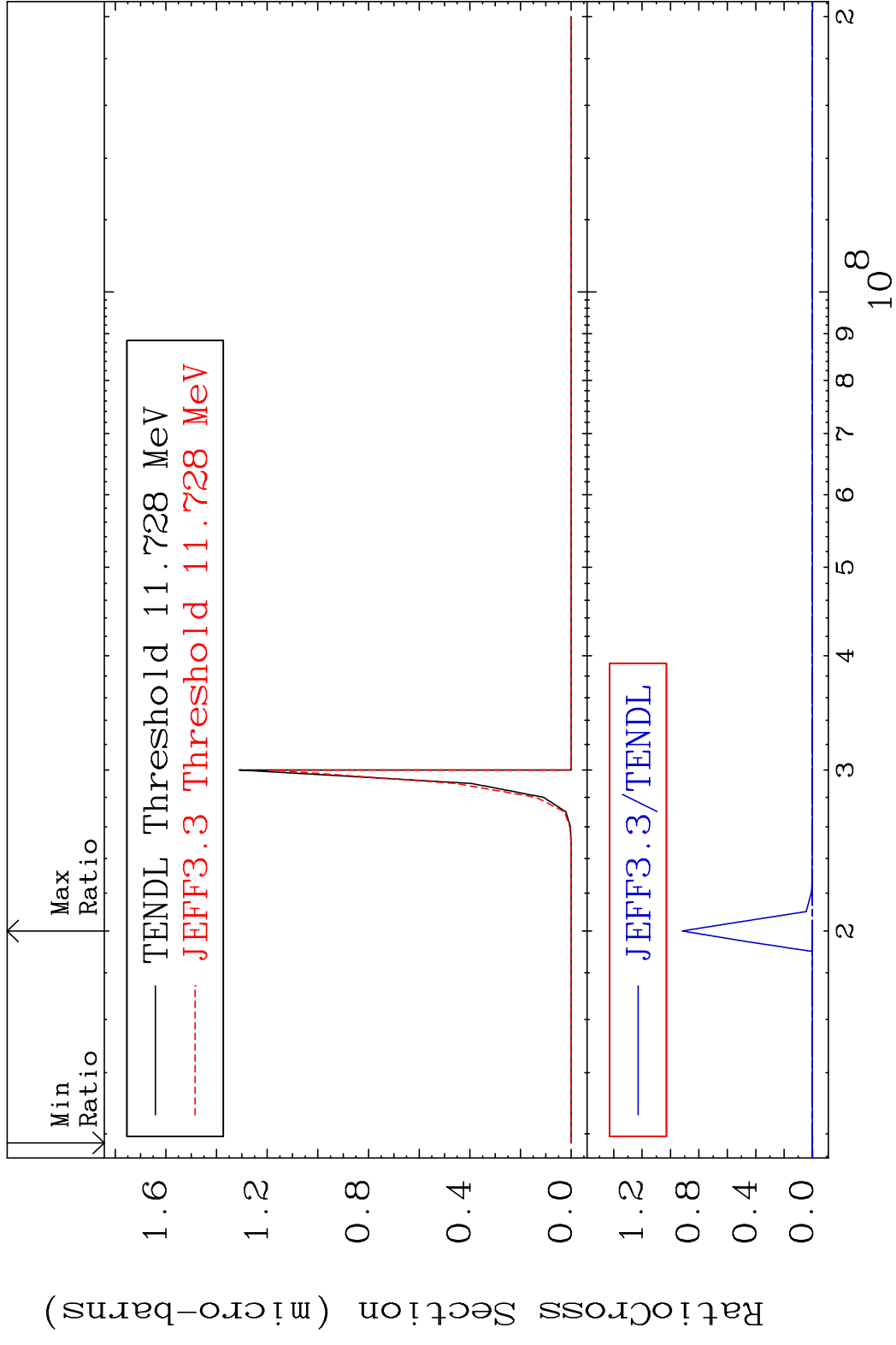
MAT 3328 (n,2n) d:32-Ge-73m2 33-As-76
 Radionuclide Production Cross Section Ratio 9999. %

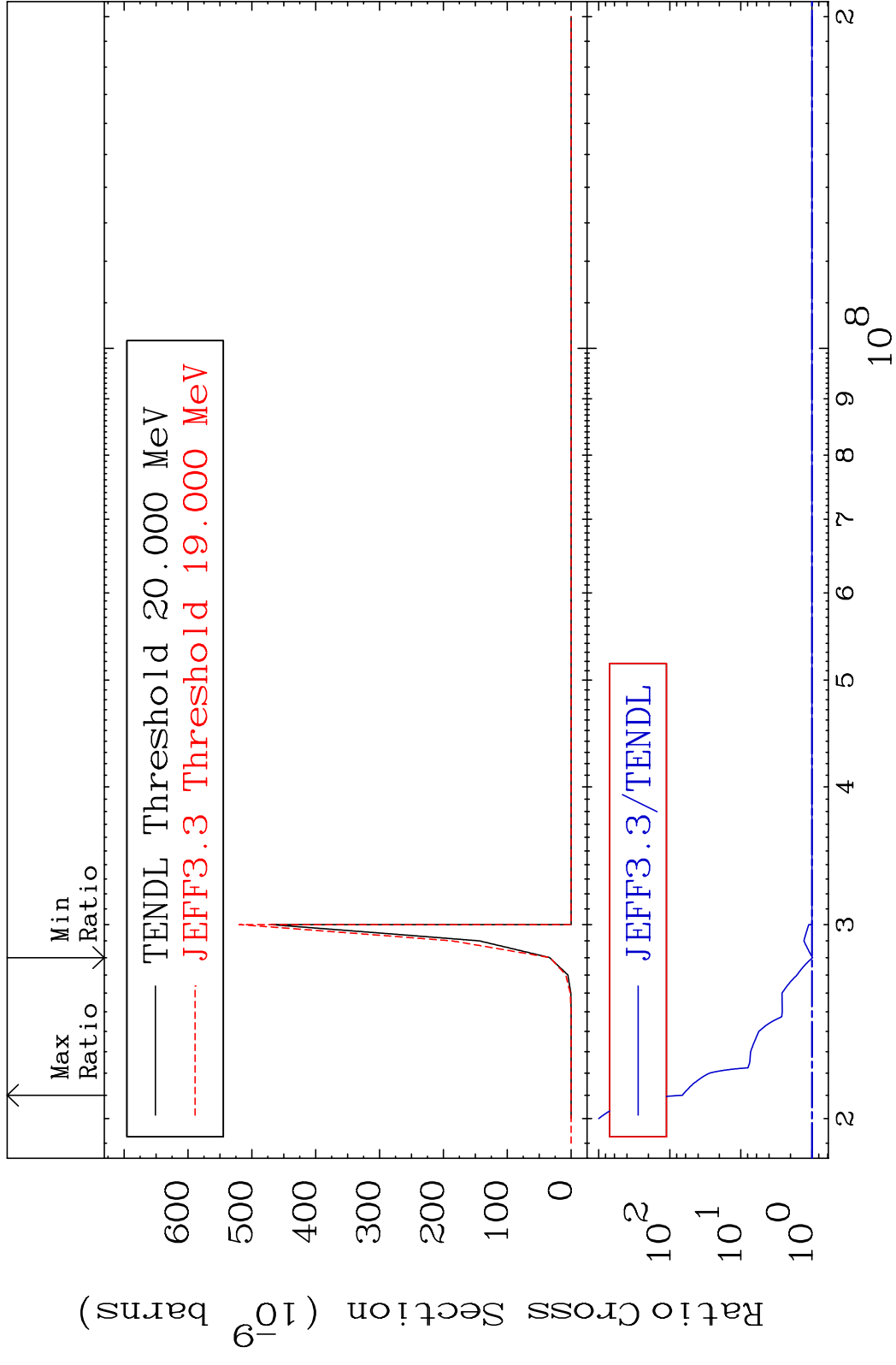


MAT 3328 (n, n') p:32-Ge-75g 33-As-76
 Radionuclide Production Cross Section 58.64 dpo 13.27 %

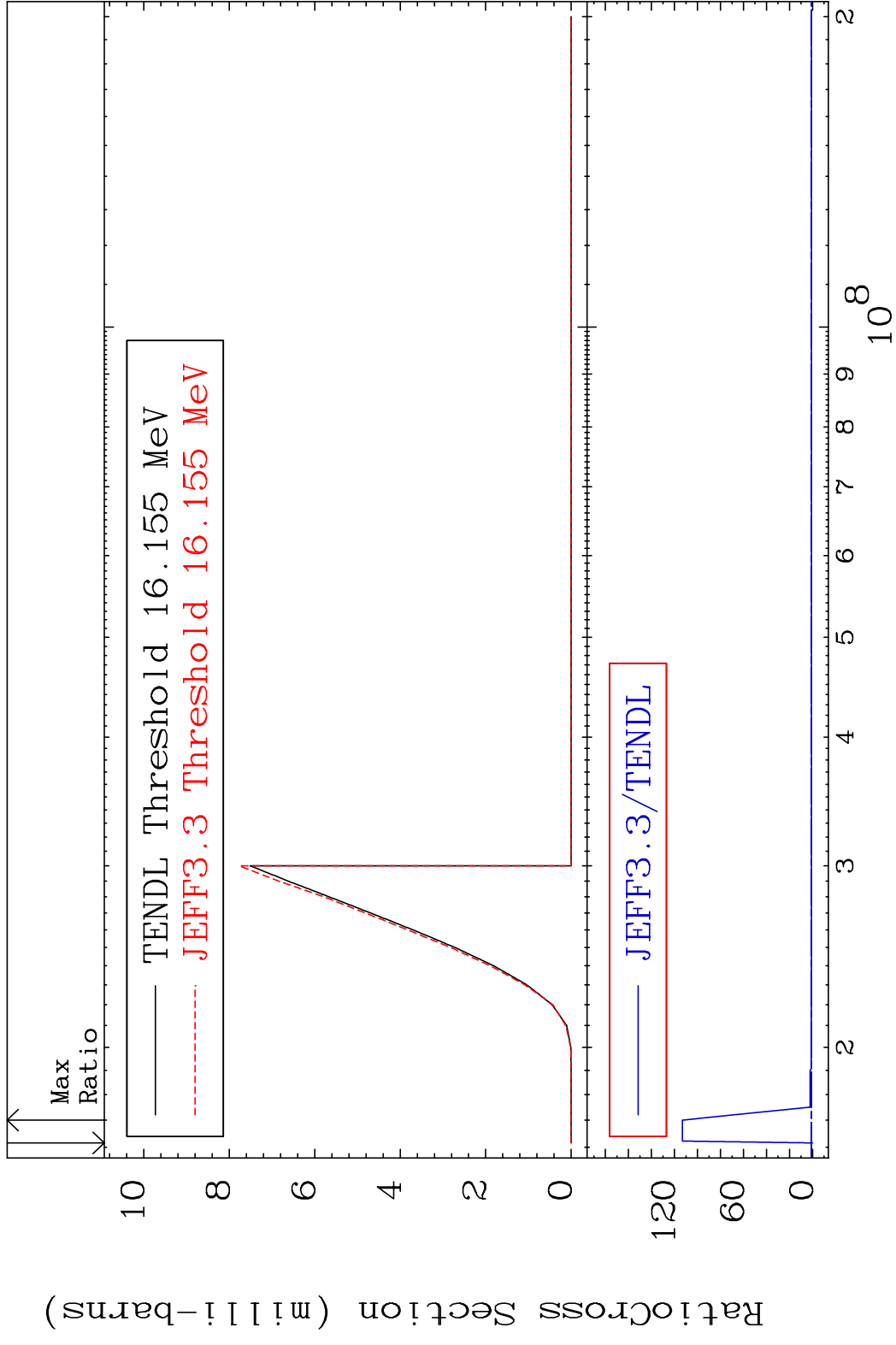




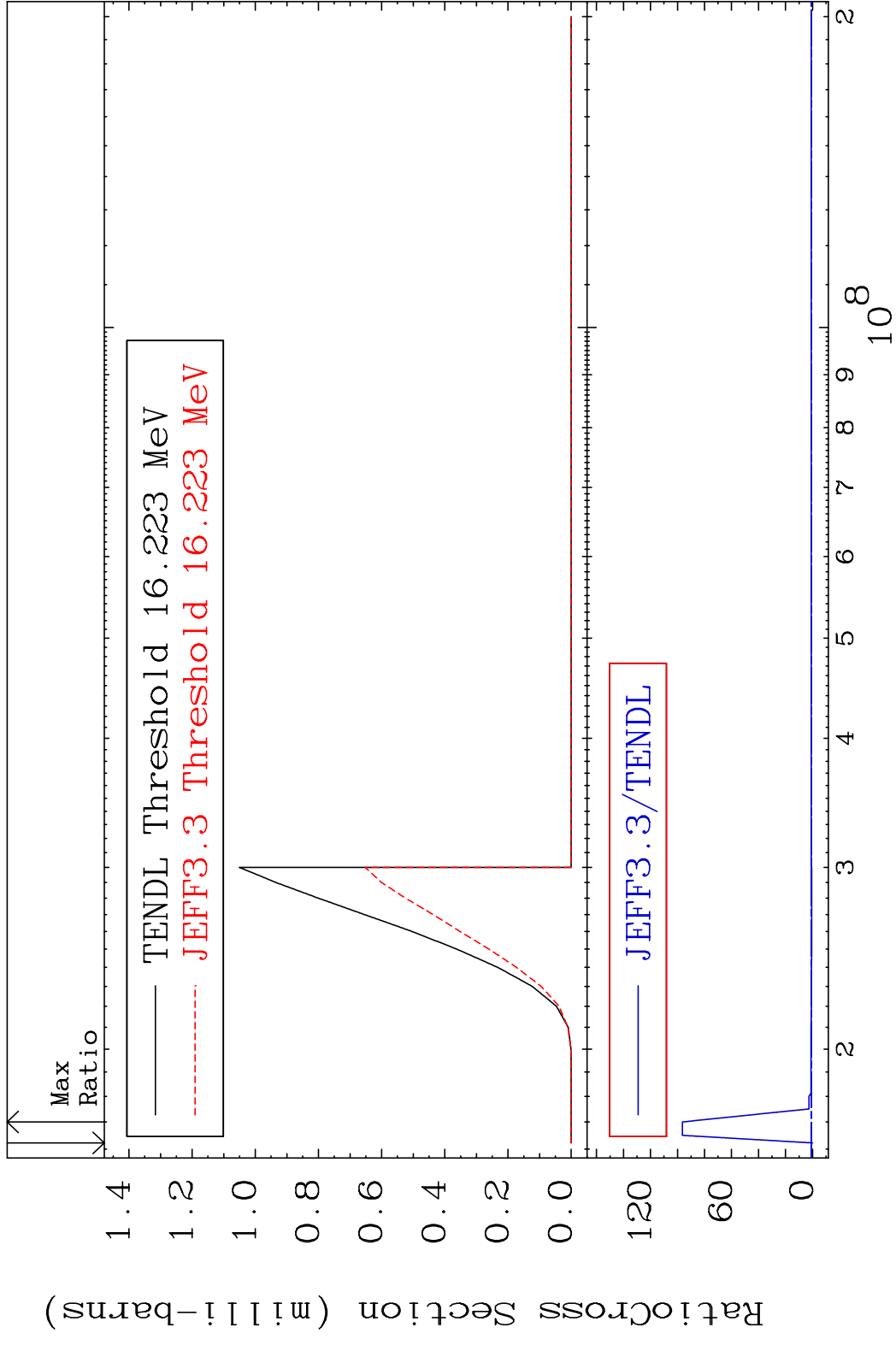


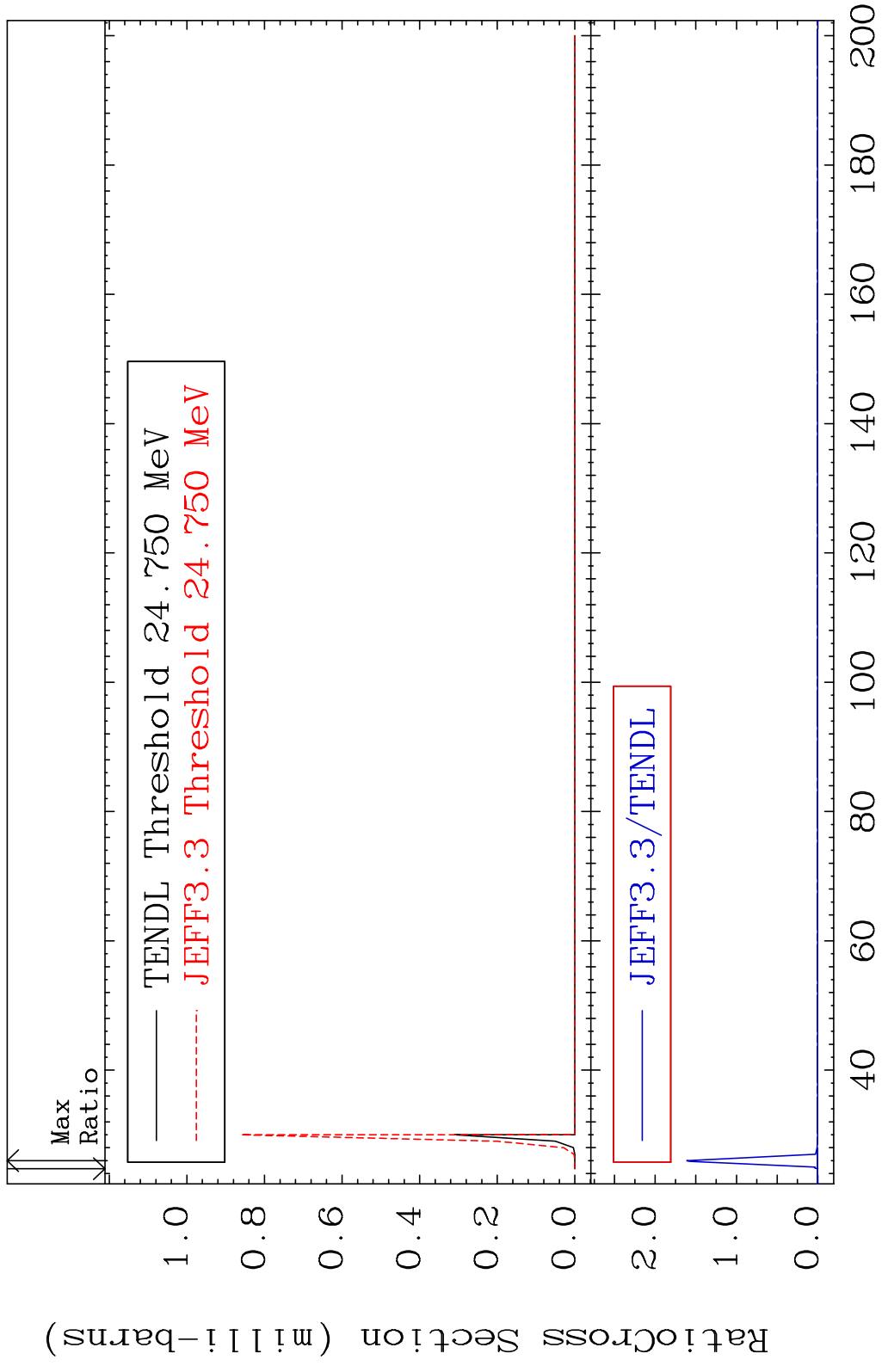


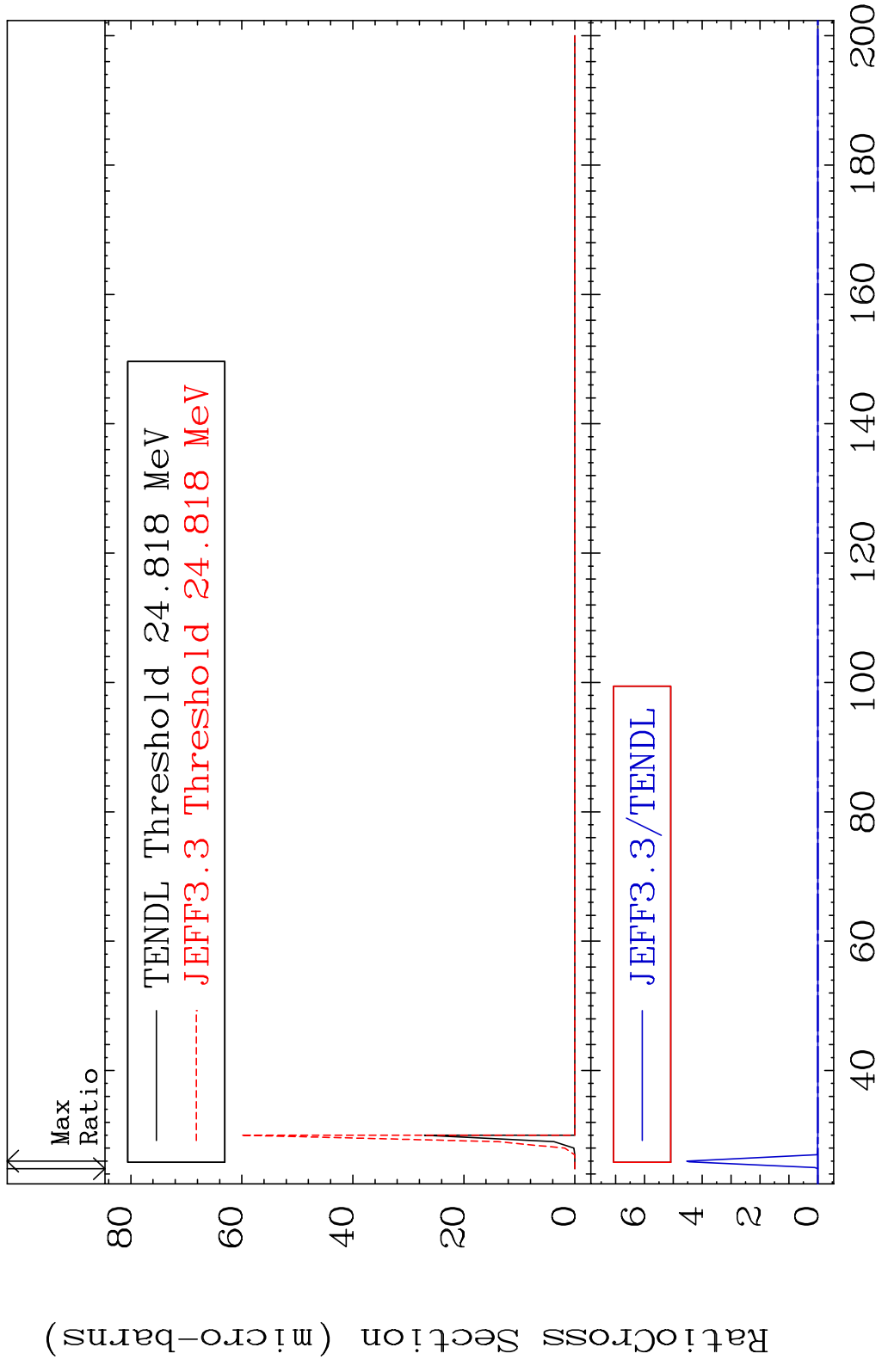
MAT 3328 (n, n') t:32-Ge-73g 33-As-76
 Radionuclide Production Cross Section 100.00 dth 9999. %

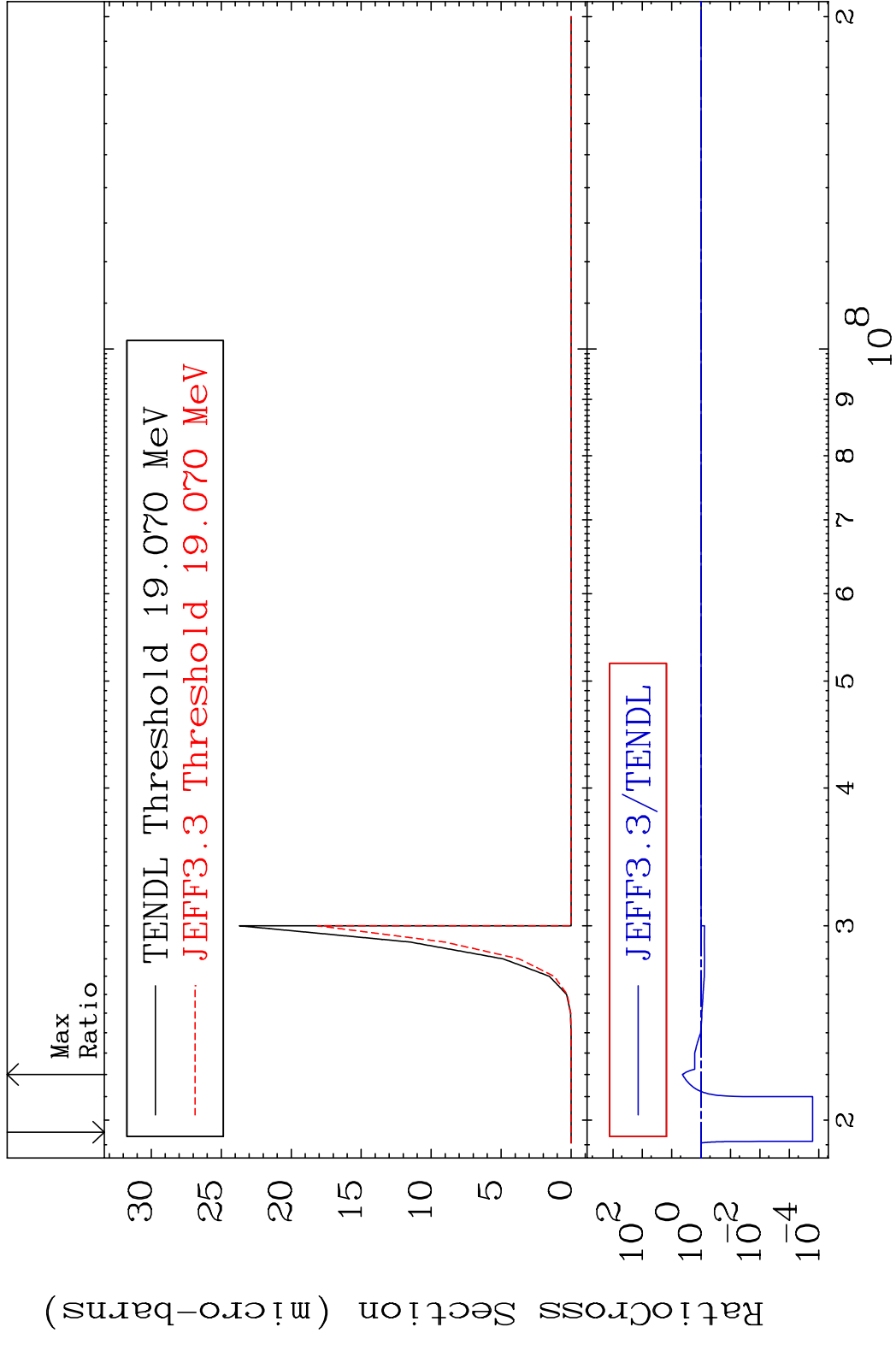


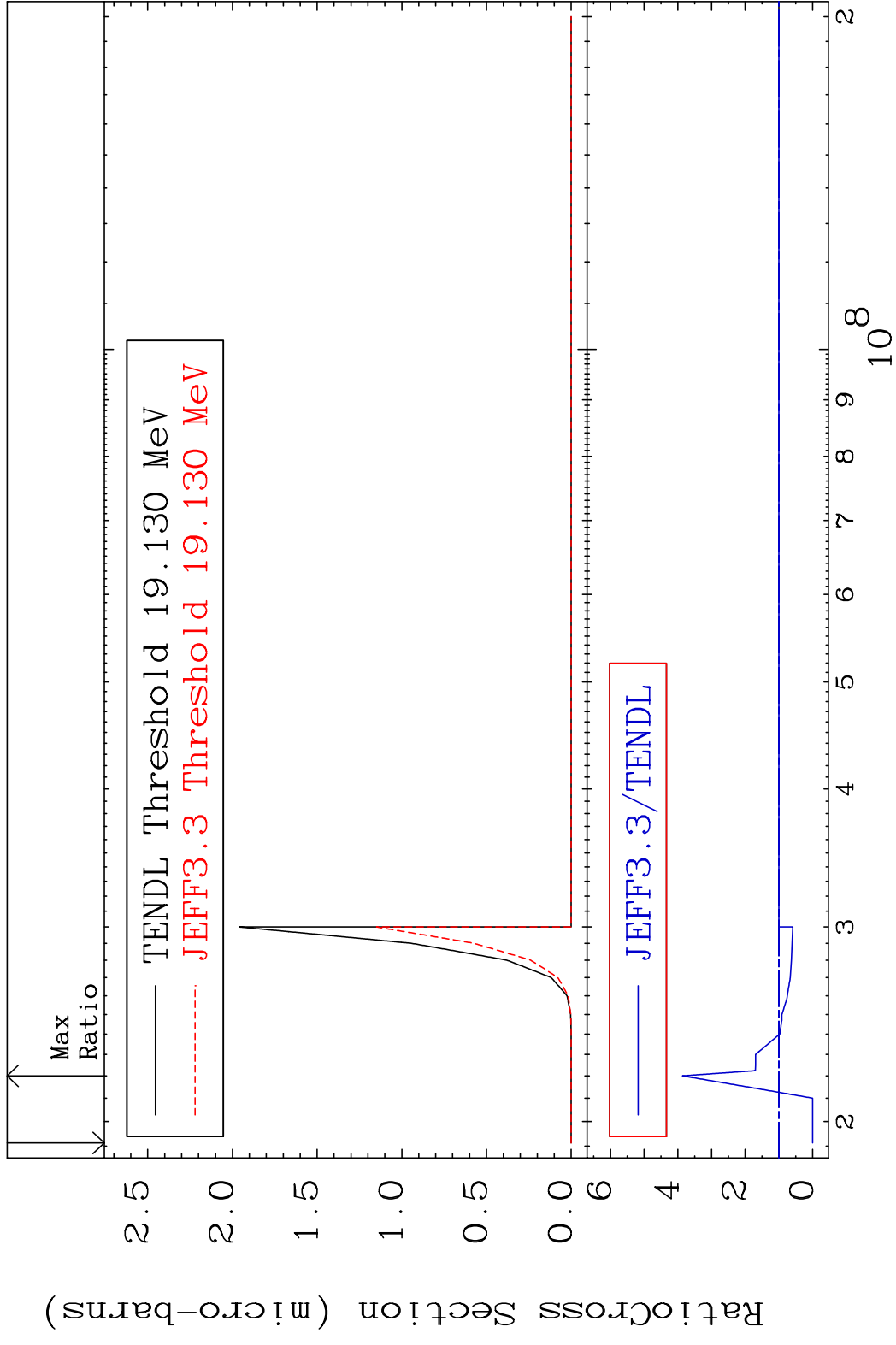
MAT 3328 (n, n') t:32-Ge-73m2 33-As-76
 Radionuclide Production Cross Section Ratio 9542. %

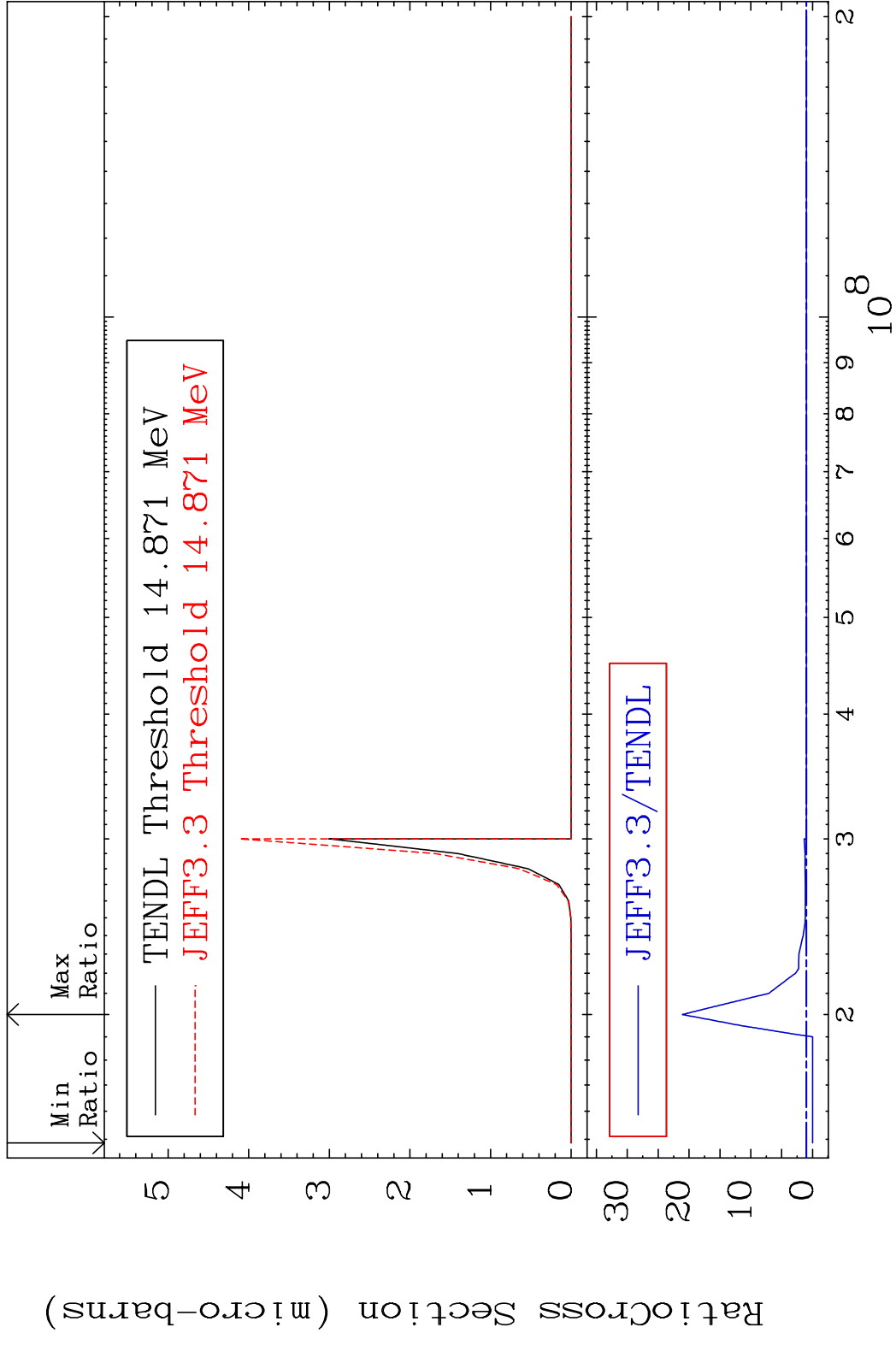


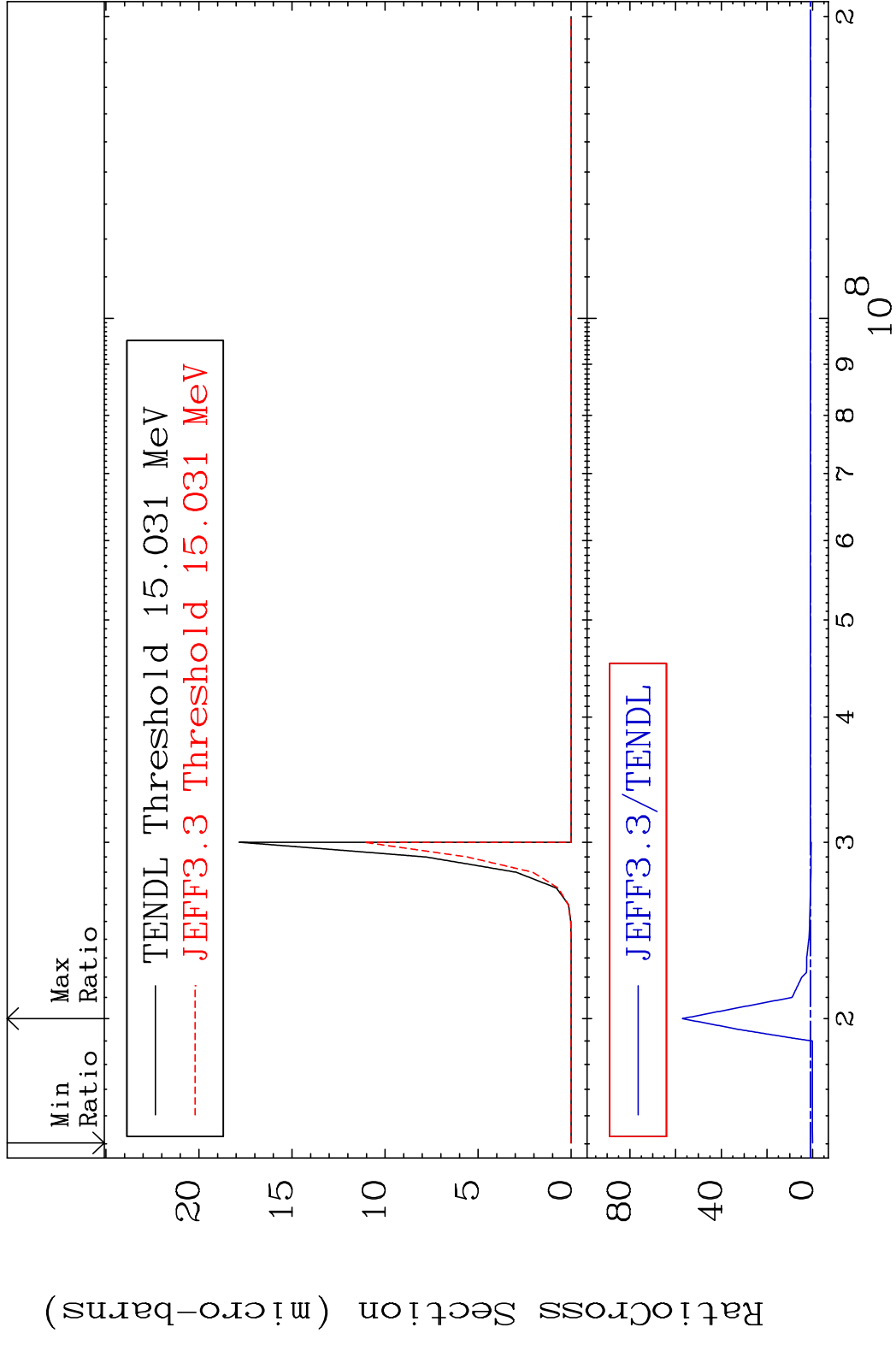




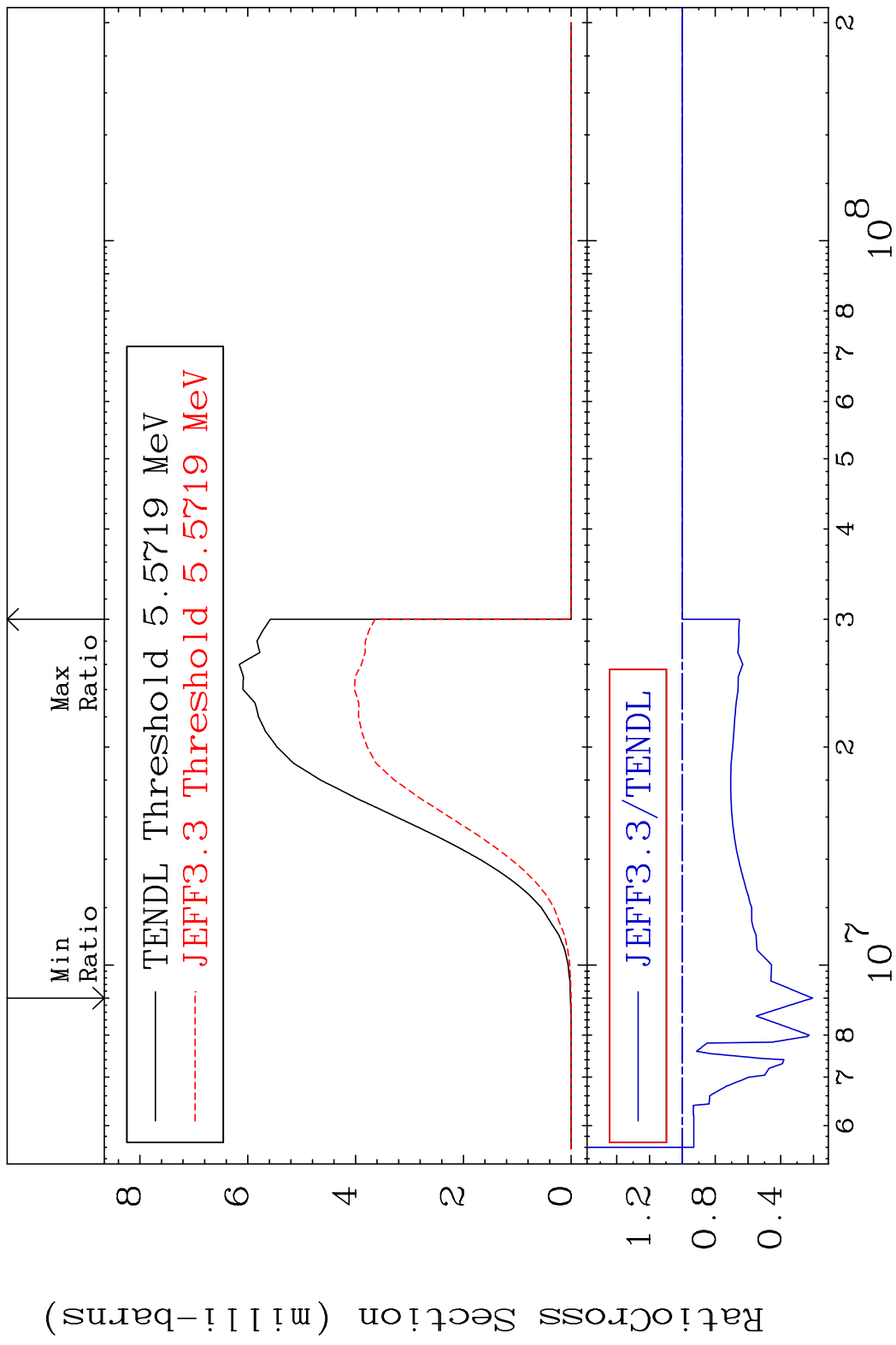








MAT 3328 (n,d):32-Ge-75g 33-As-76
 Radionuclide Production Cross Section 0.000 %

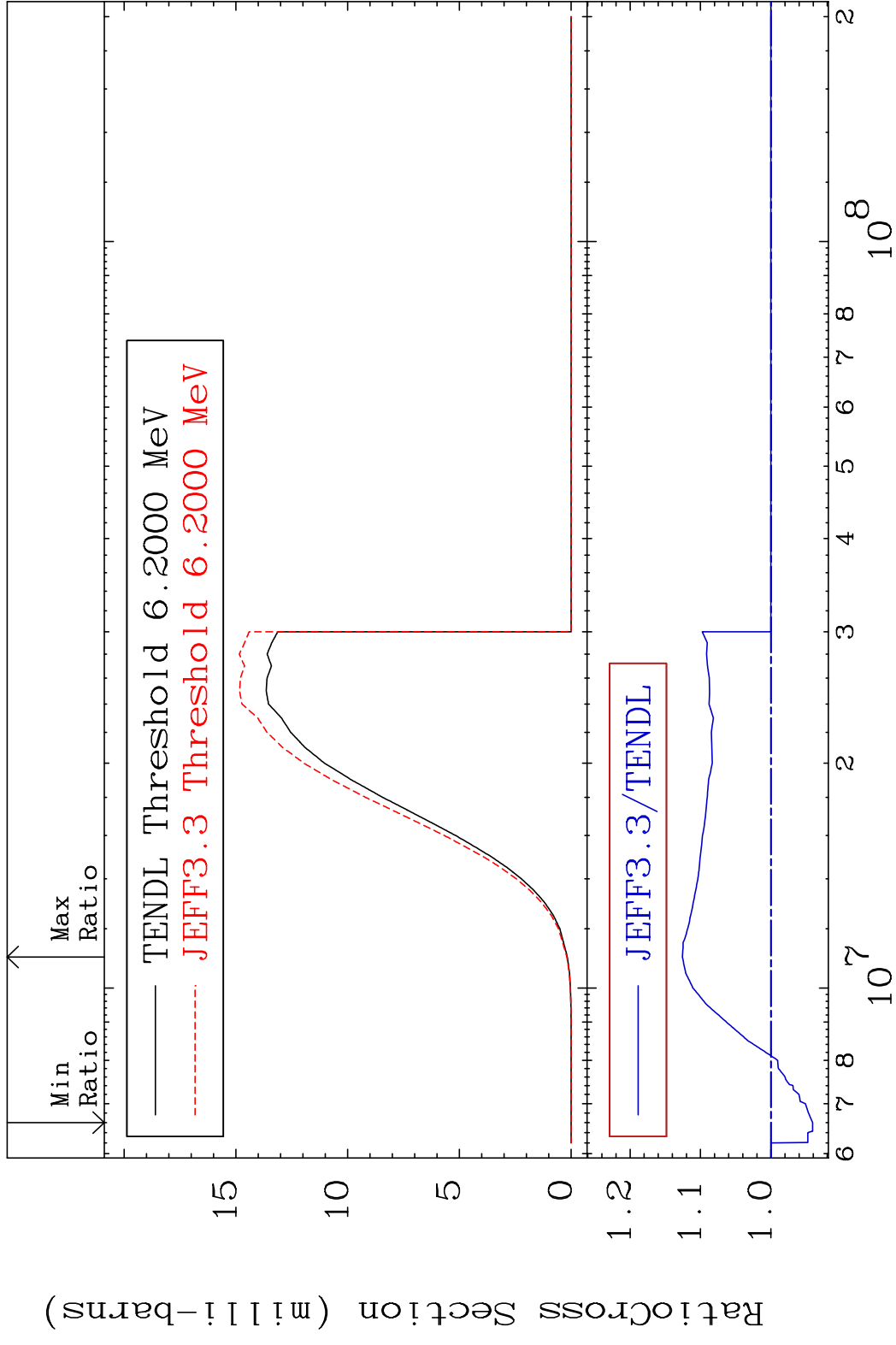


MAT 3328

(n, d): 32-Ge-75m2

33-As-76

Radionuclide Production Cross Section 5.0081 d10 12.58 %



95

Incident Energy (eV)

33-As-76

