

Program Complot
(Version 2021-1)

by

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Press Mouse Button to Start

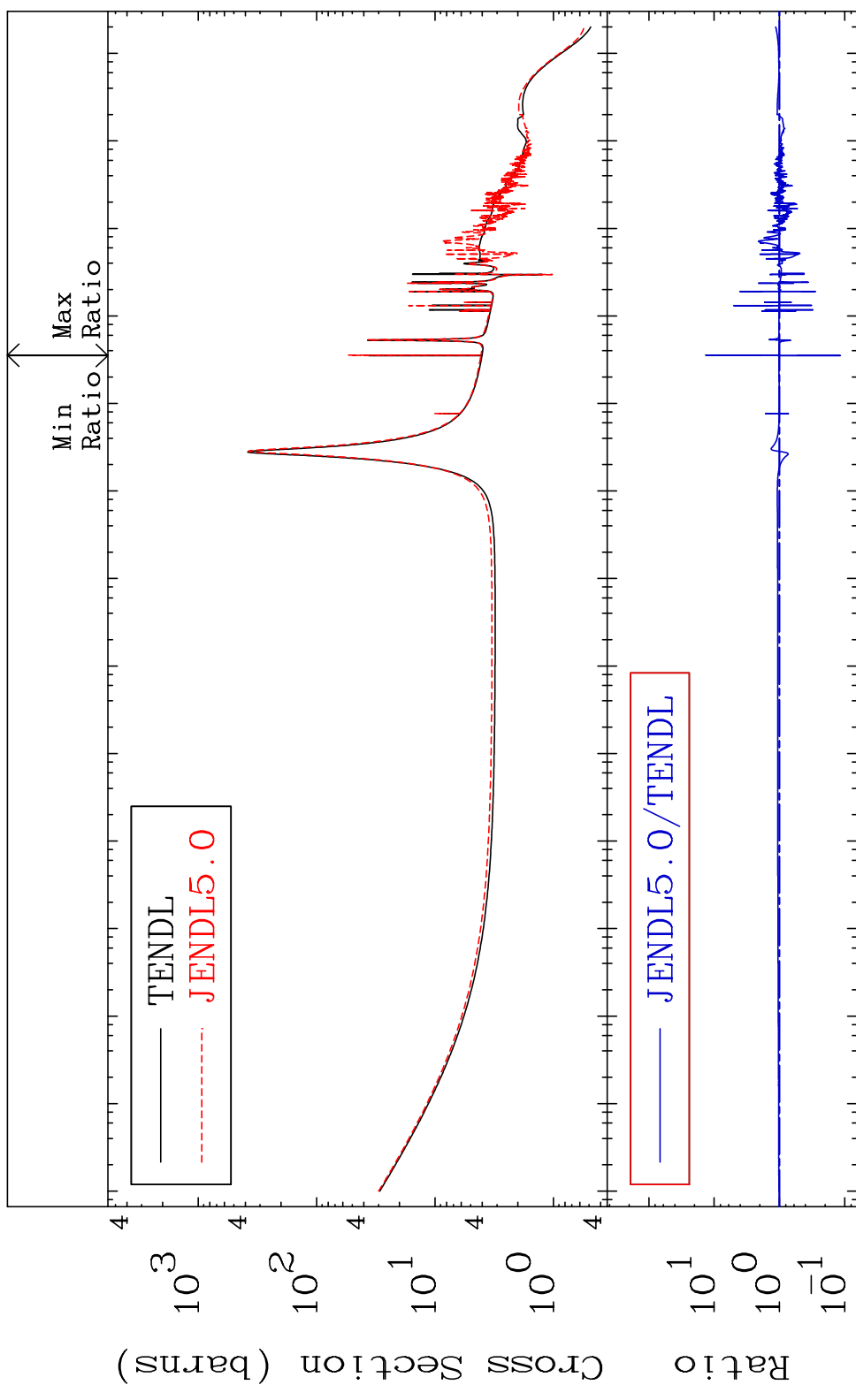
MAT 1125

Total

11-Na-23

Cross Section

-88.35 To 1245. %



1

Incident Energy (eV)

11-Na-23

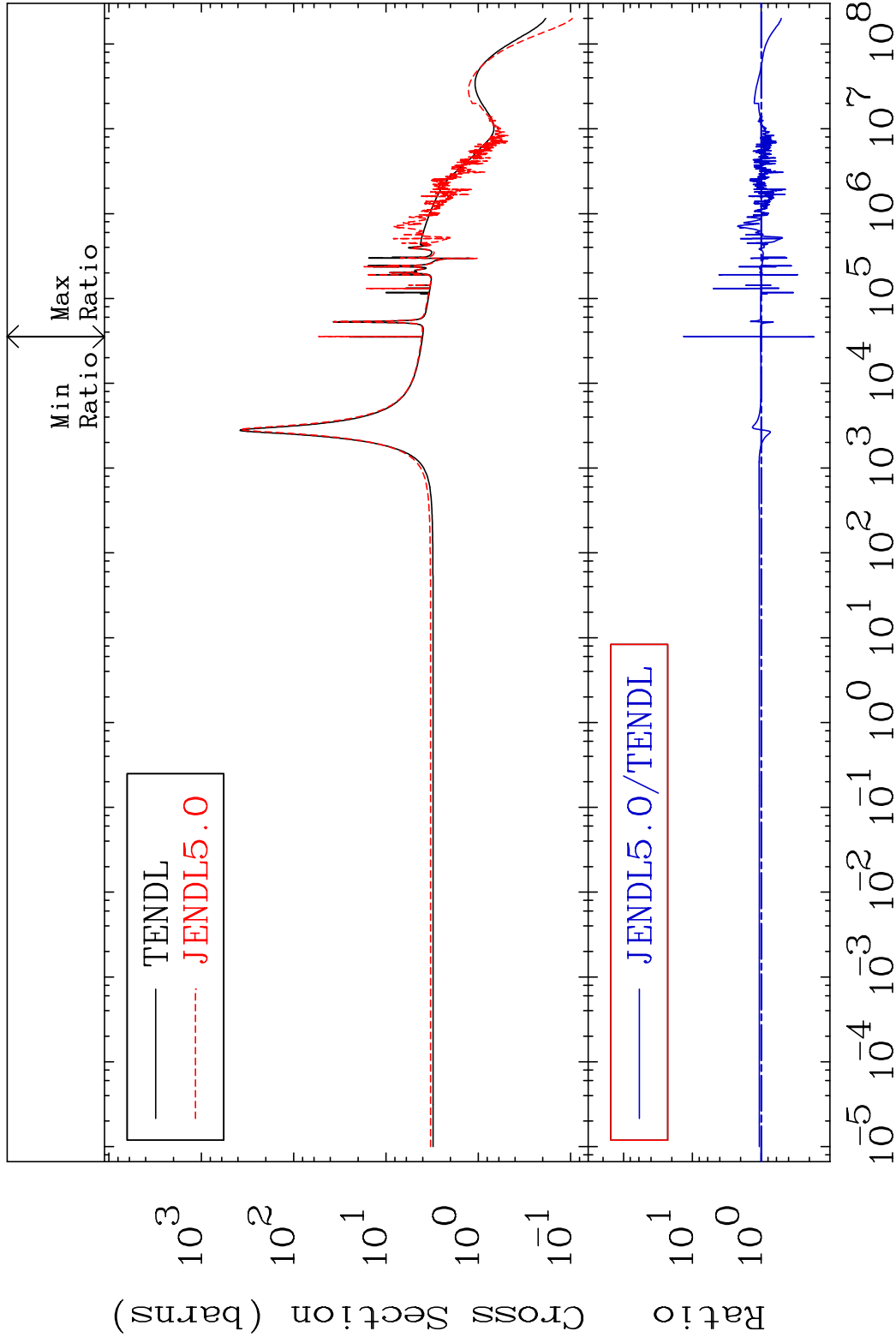
MAT 1125

Elastic

11-Na-23

Cross Section

-82.94 To 1243. %

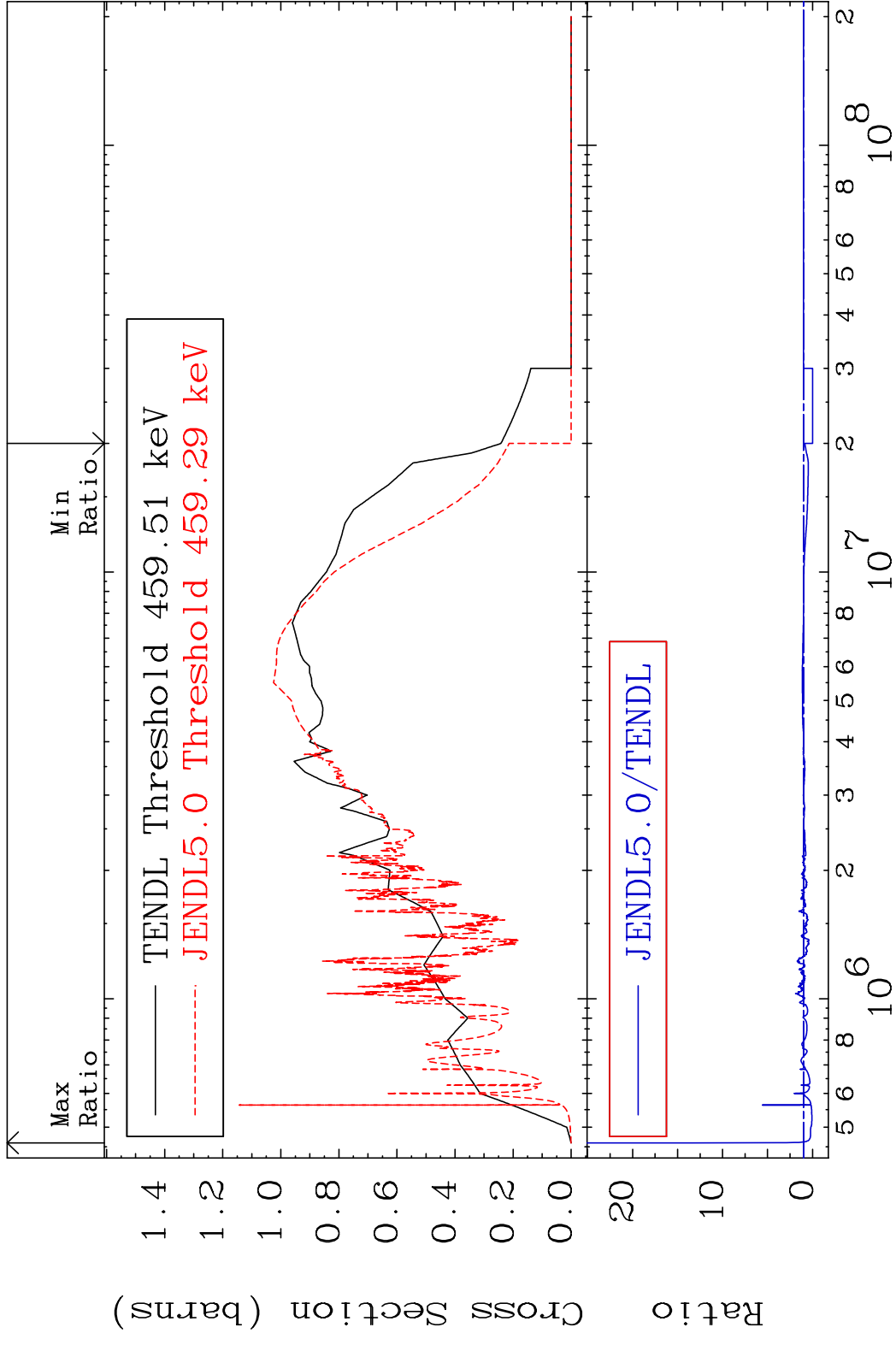


2

Incident Energy (eV)

11-Na-23

MAT 1125 Inelastic 11-Na-23
 Cross Section -100.0 To 1347. %

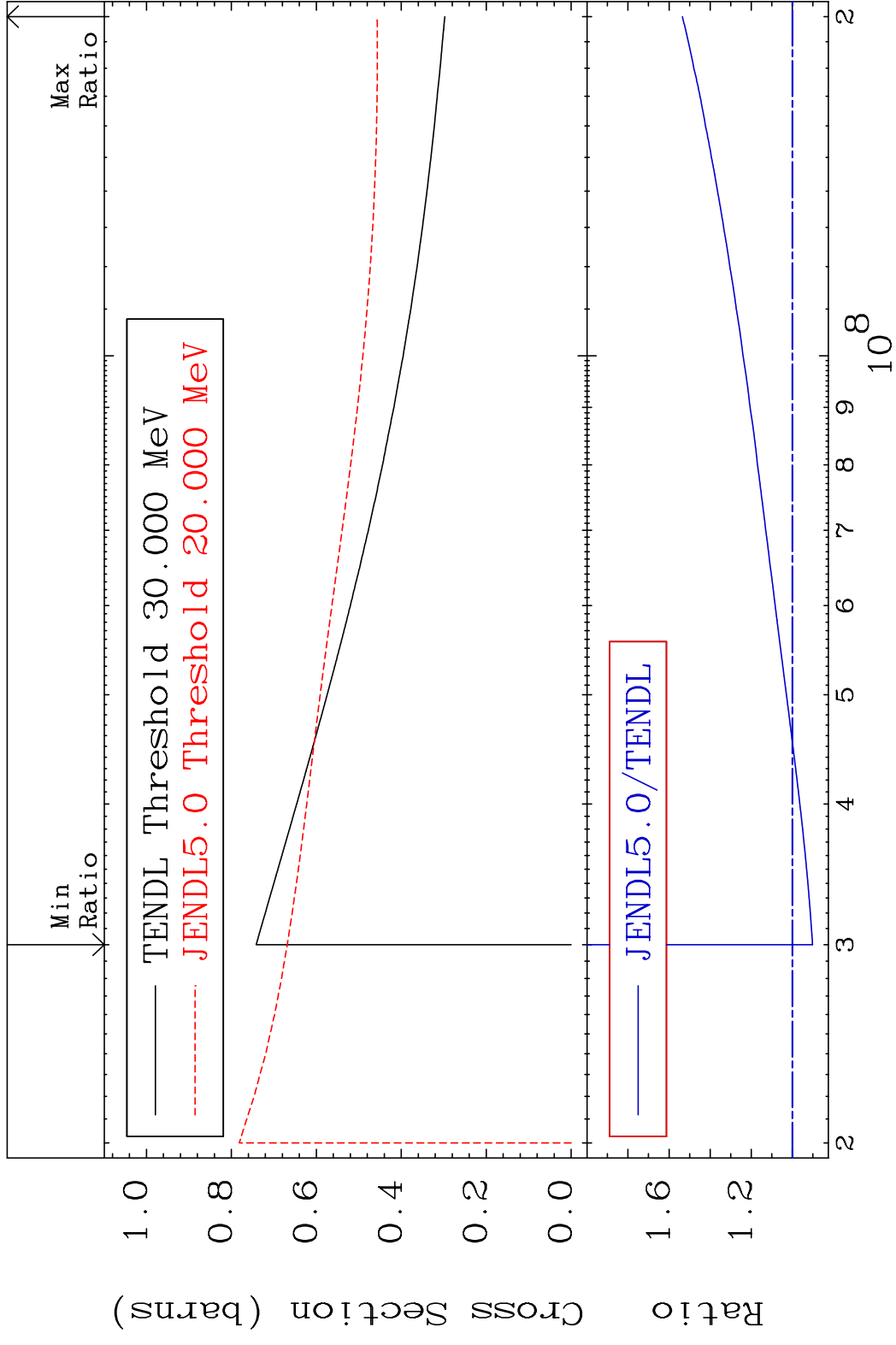


MAT 1125

(n, remainder)

11-Na-23

Cross Section -9.858 To 53.52 %



4

Incident Energy (eV)

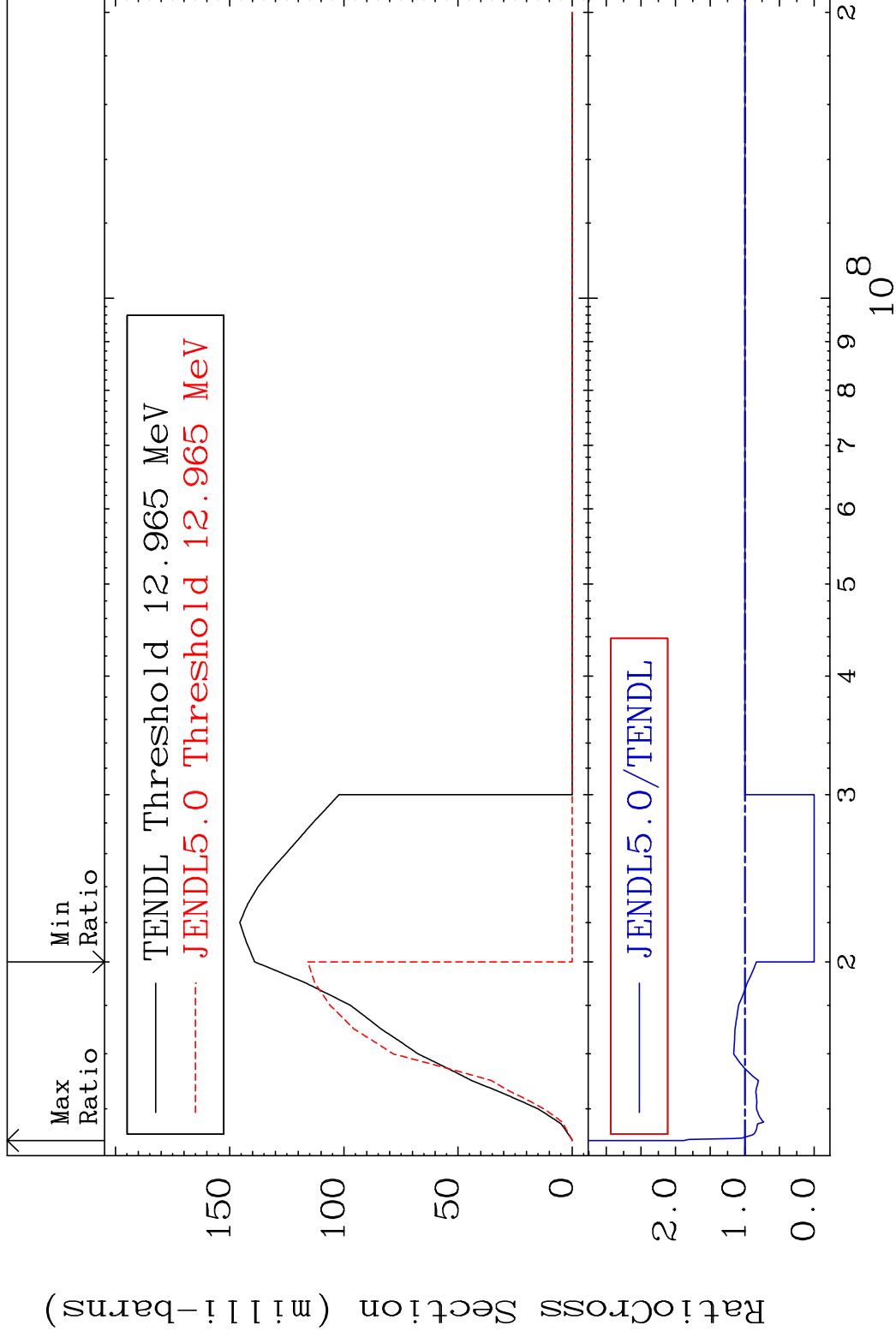
11-Na-23

MAT 1125

(n,2n)

11-Na-23

Cross Section -100.0 To 88.32 %



5

Incident Energy (eV)

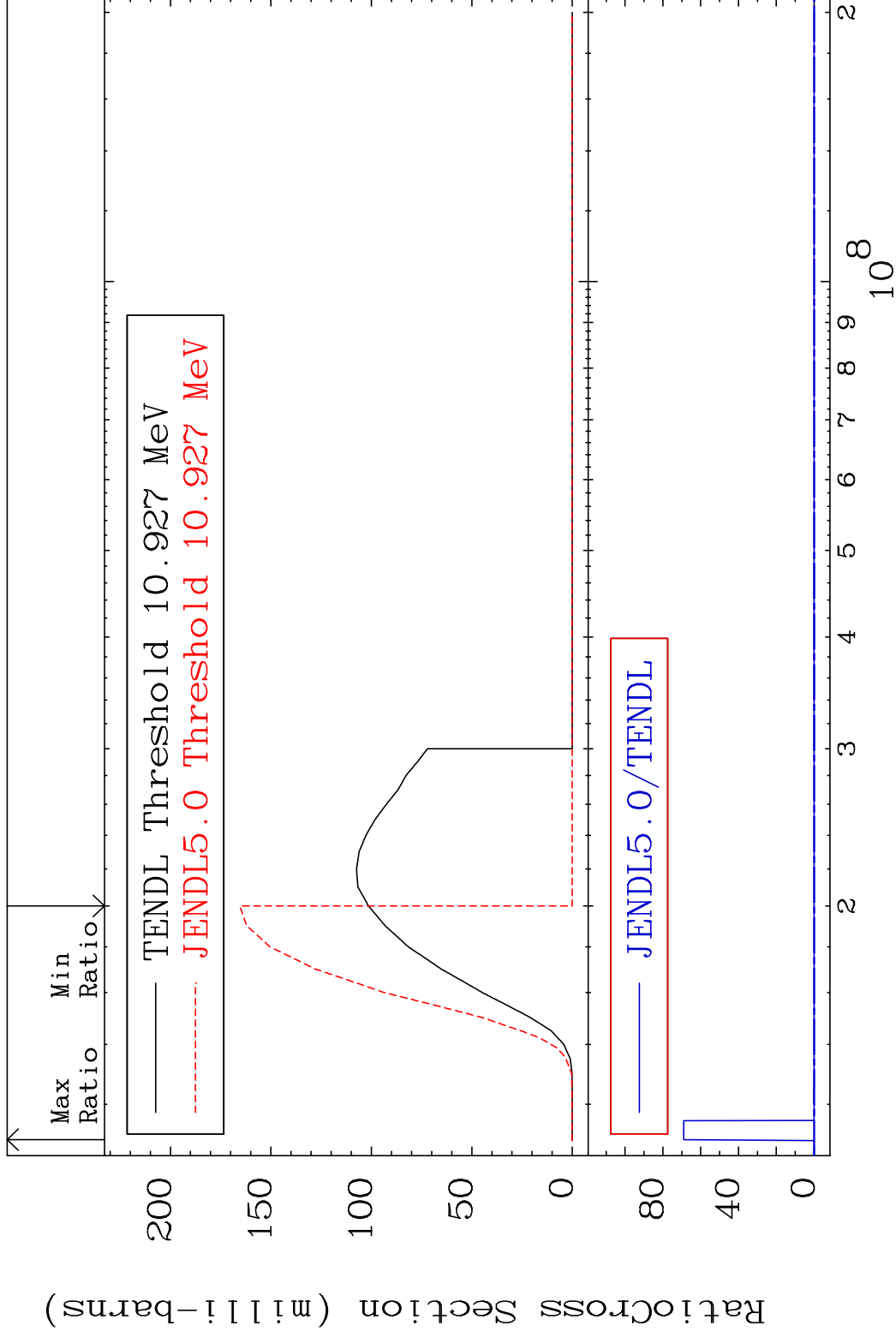
11-Na-23

MAT 1125

(n, n') α

11-Na-23

Cross Section -100.0 To 9999. %



6

Incident Energy (eV)

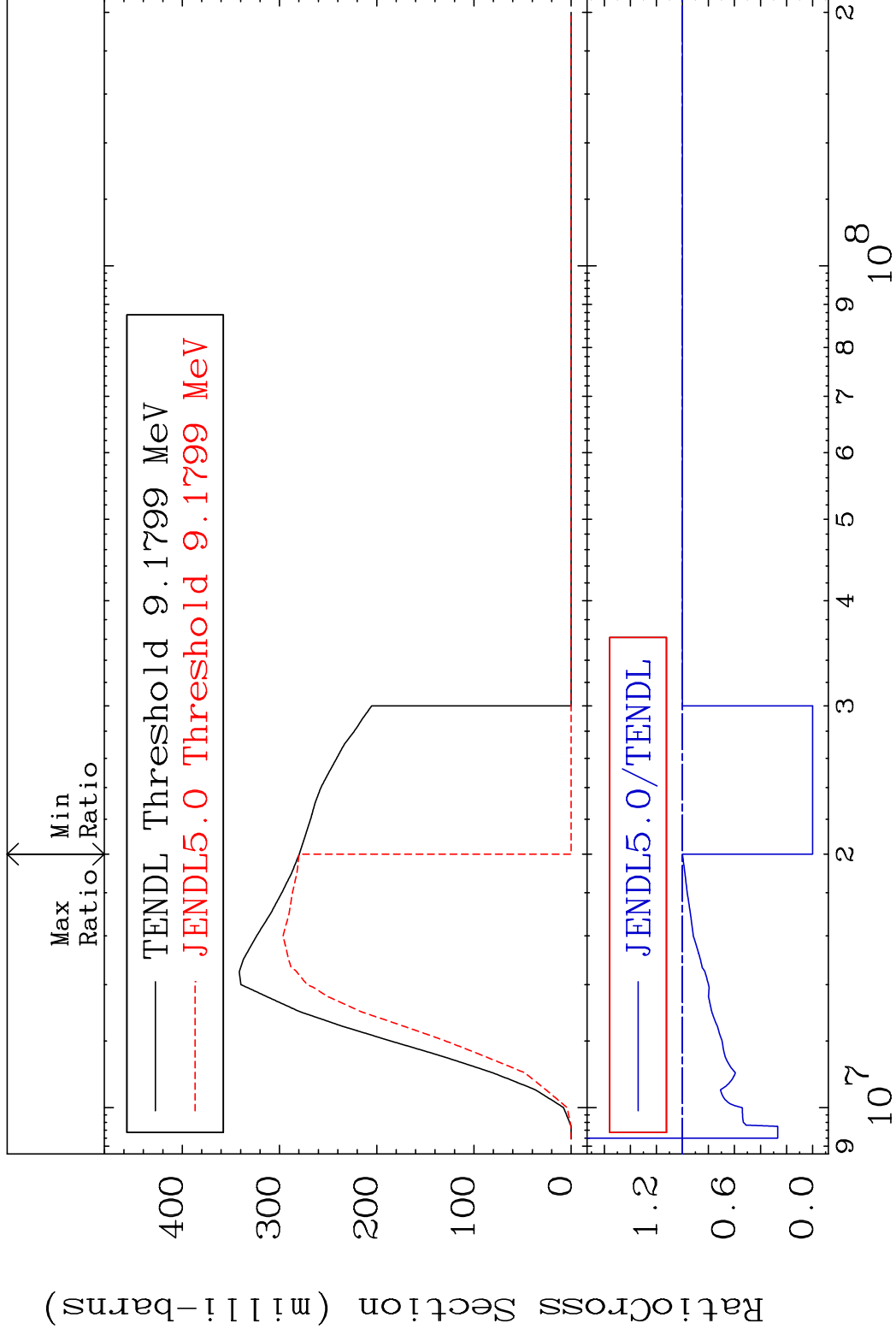
11-Na-23

MAT 1125

(n, n') p

11-Na-23

Cross Section -100.0 To 0.041 %

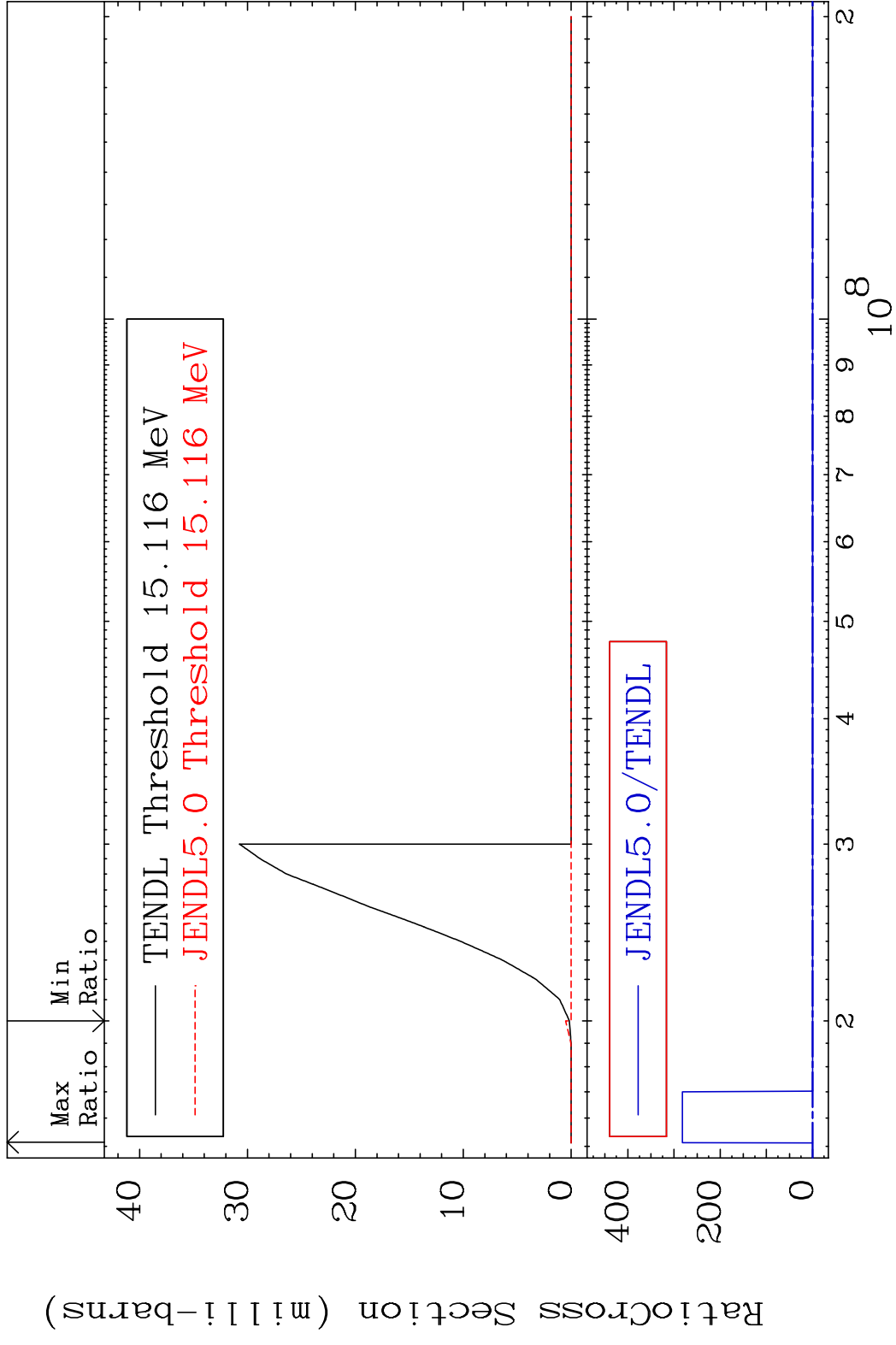


7

Incident Energy (eV)

11-Na-23

MAT 1125 (n, n') 2α 11-Na-23
 Cross Section -100.0 To 9999. %

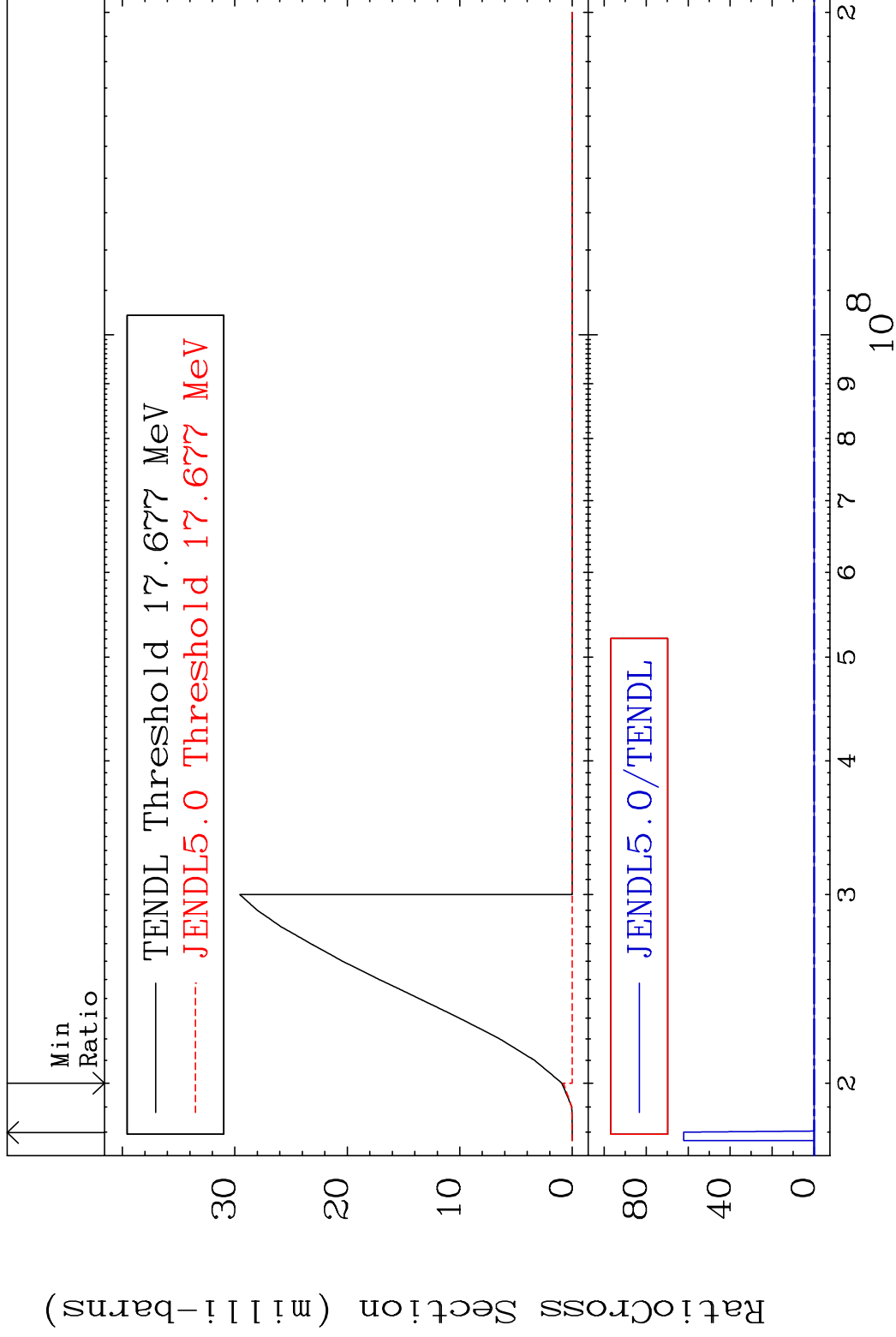


MAT 1125

(n, n') d

11-Na-23

Cross Section -100.0 To 9999. %

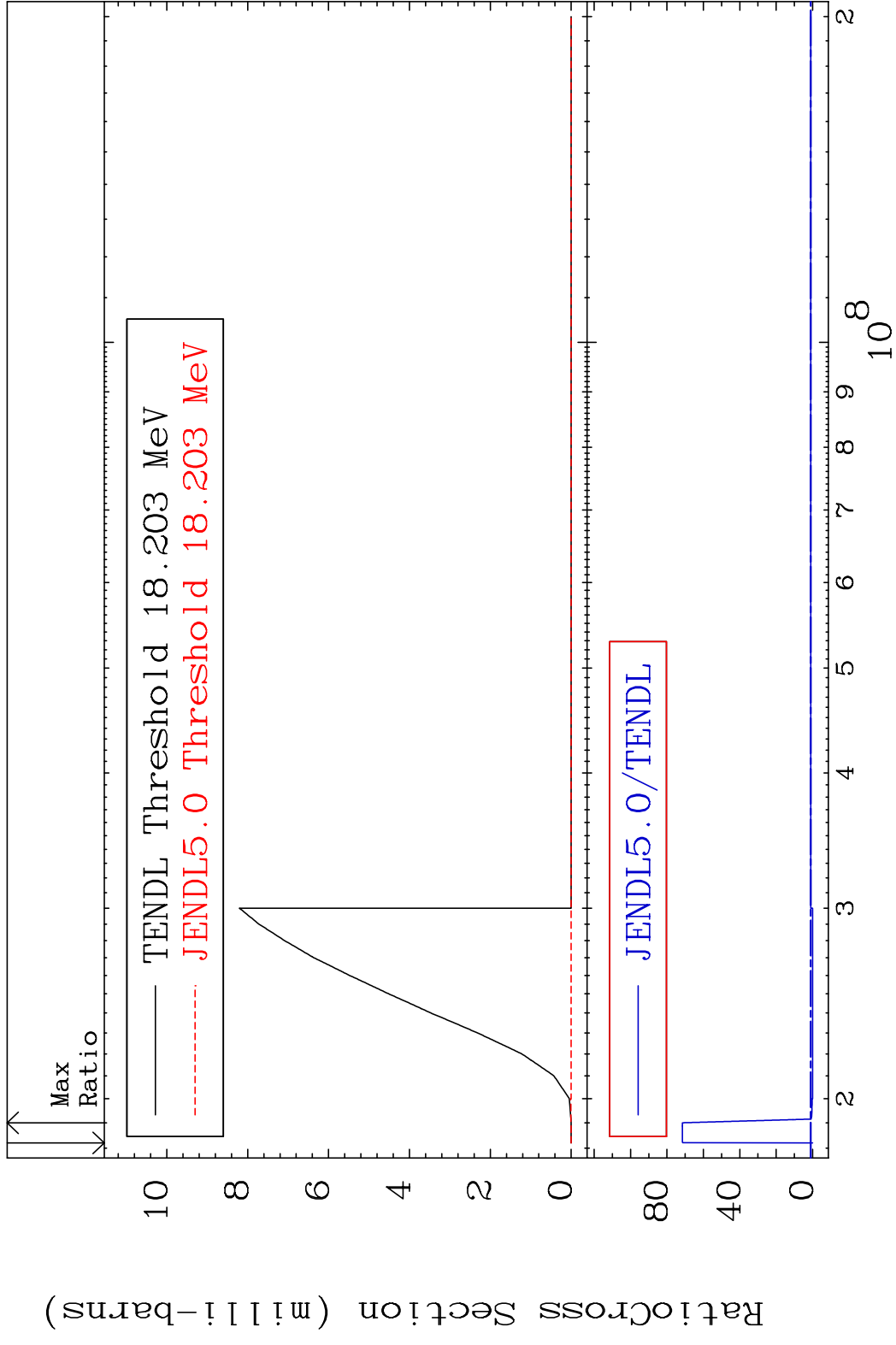


9

Incident Energy (eV)

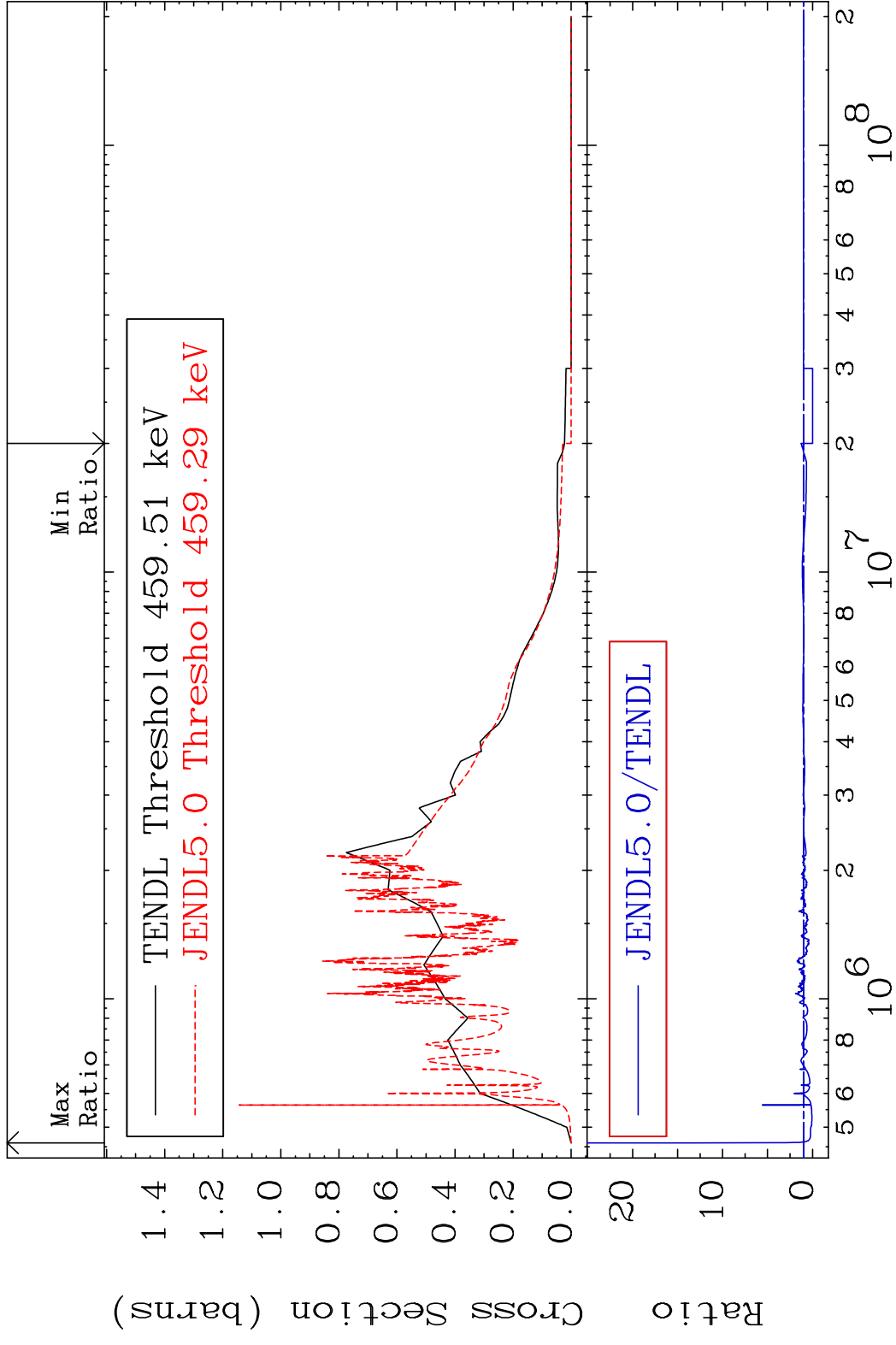
11-Na-23

MAT 1125 (n, n') t 11-Na-23
 Cross Section -100.0 To 7054. %



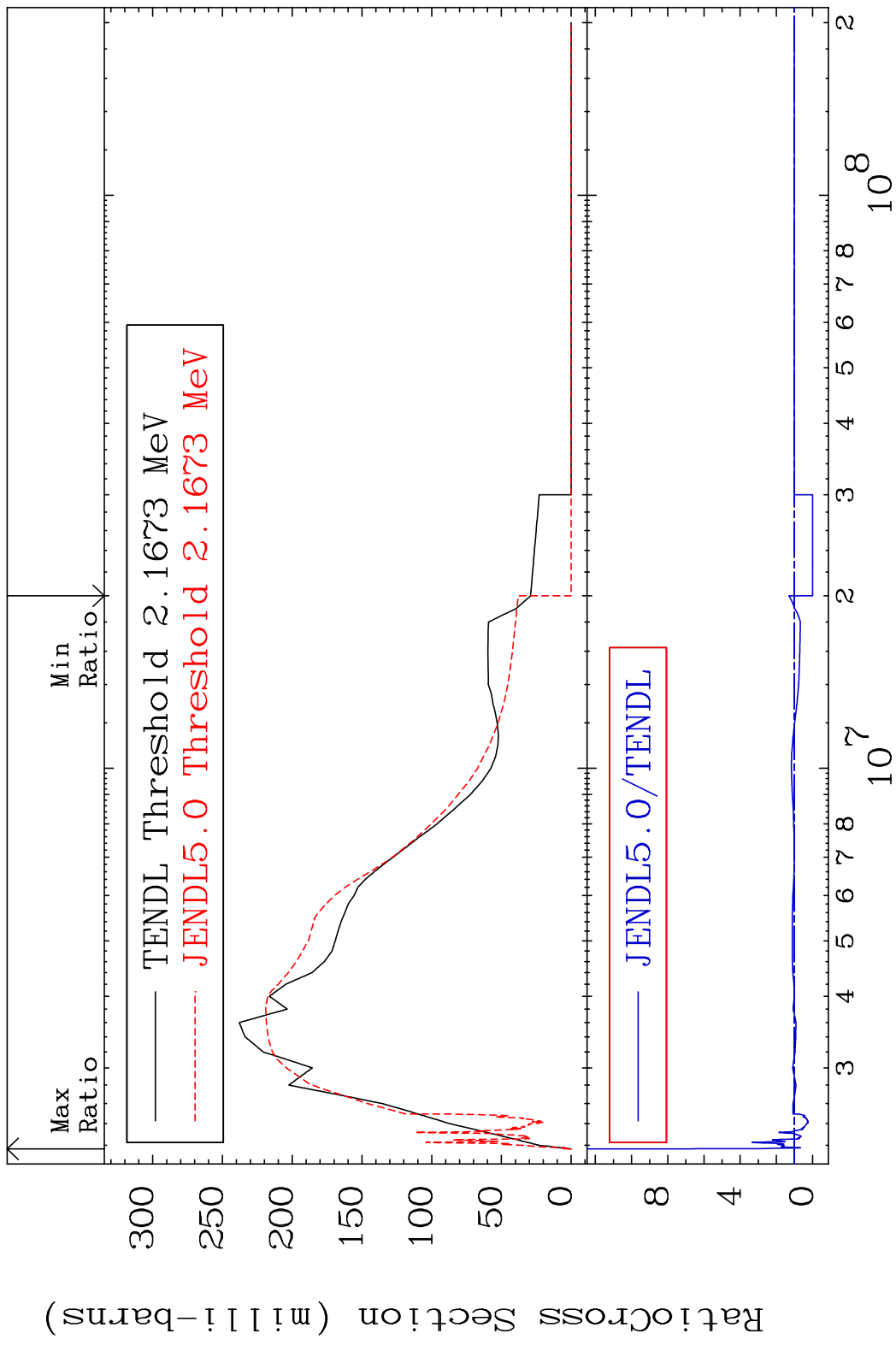
10 11-Na-23

MAT 1125 MT= 51 (n, n') Level 11-Na-23
 Cross Section -100.0 To 1347. %



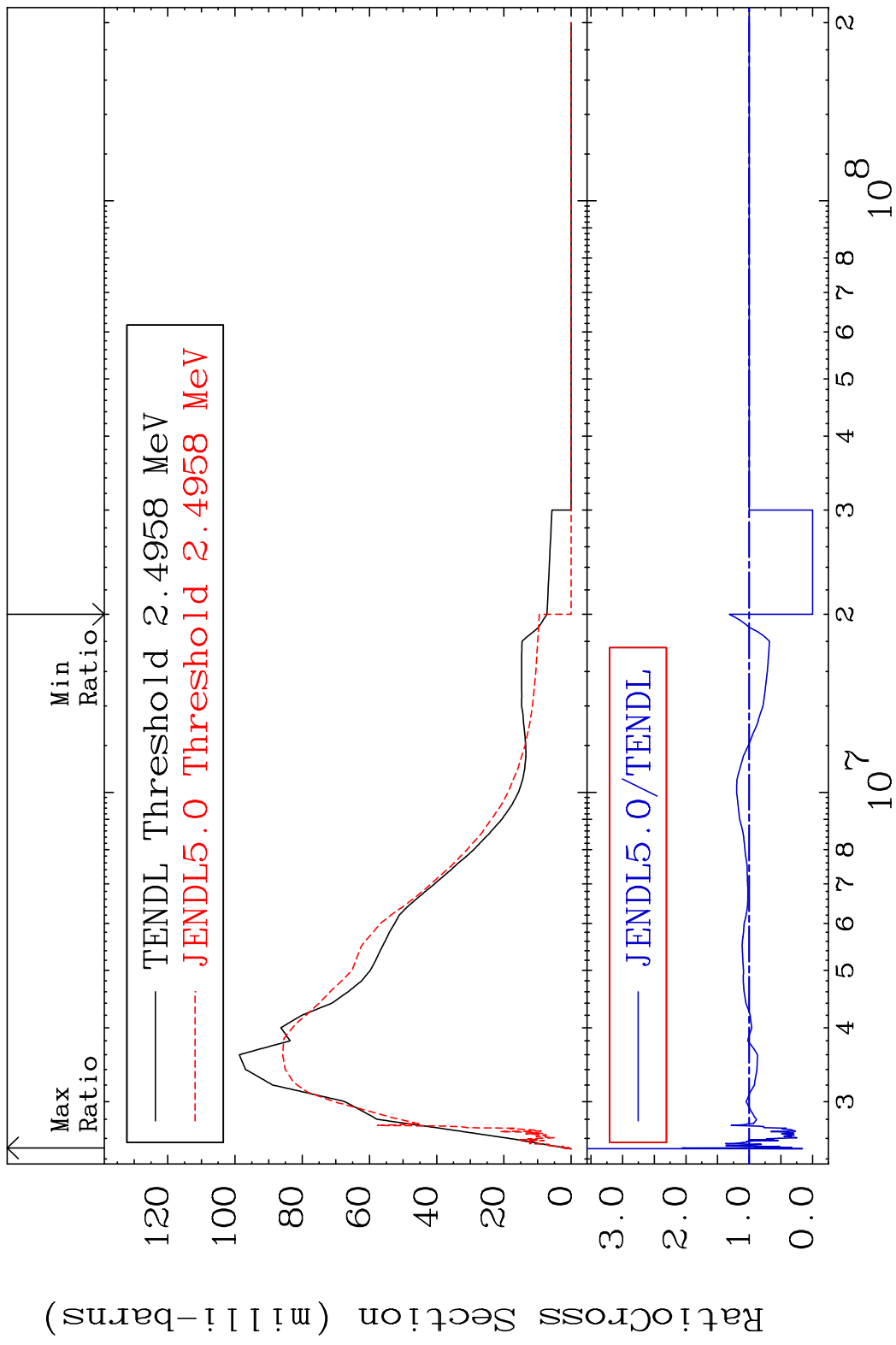
11 Incident Energy (eV) 11-Na-23

MAT 1125 MT= 52 (n, n') Level 11-Na-23
 Cross Section -100.0 To 619.4 %

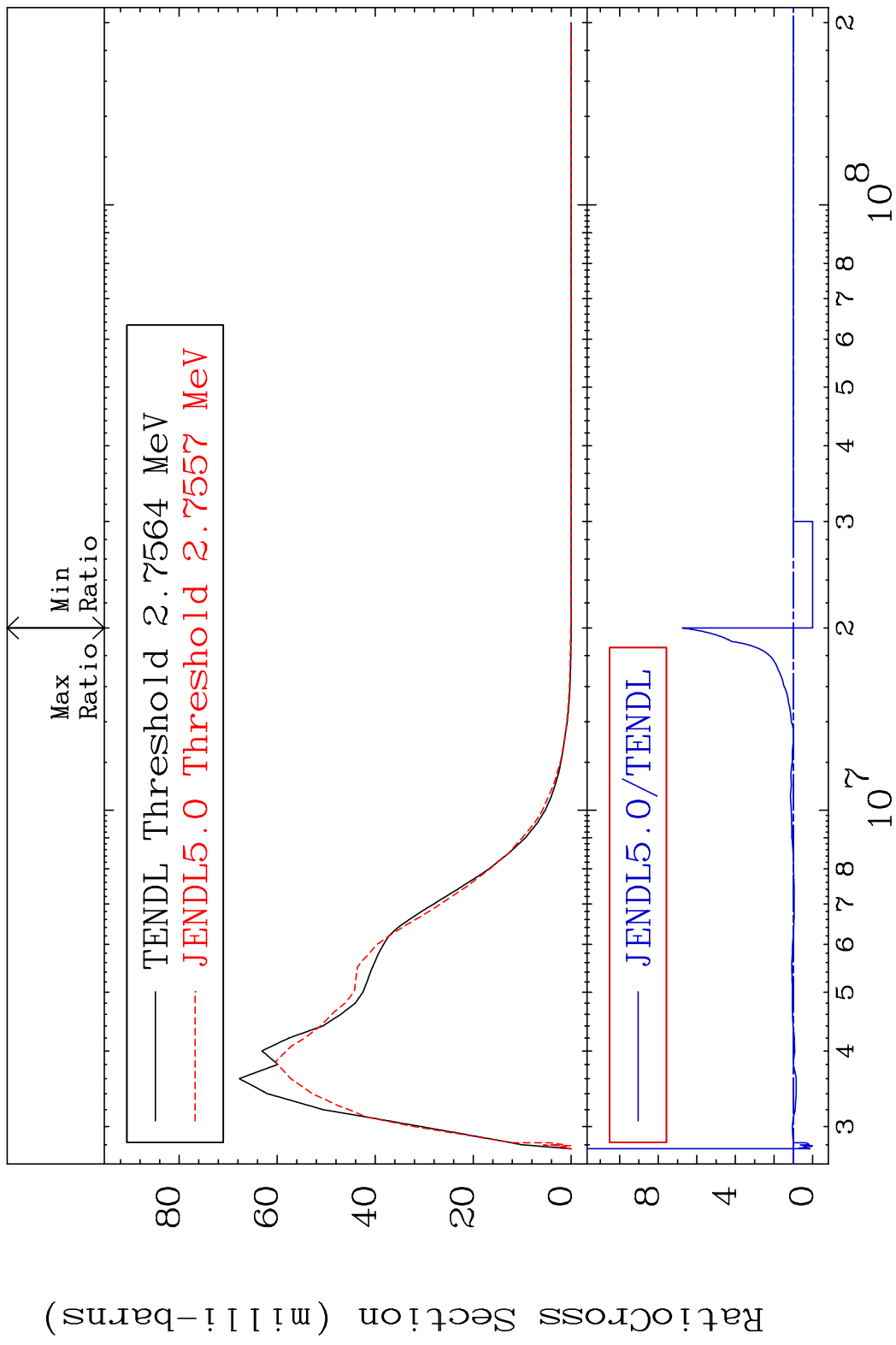


12 11-Na-23

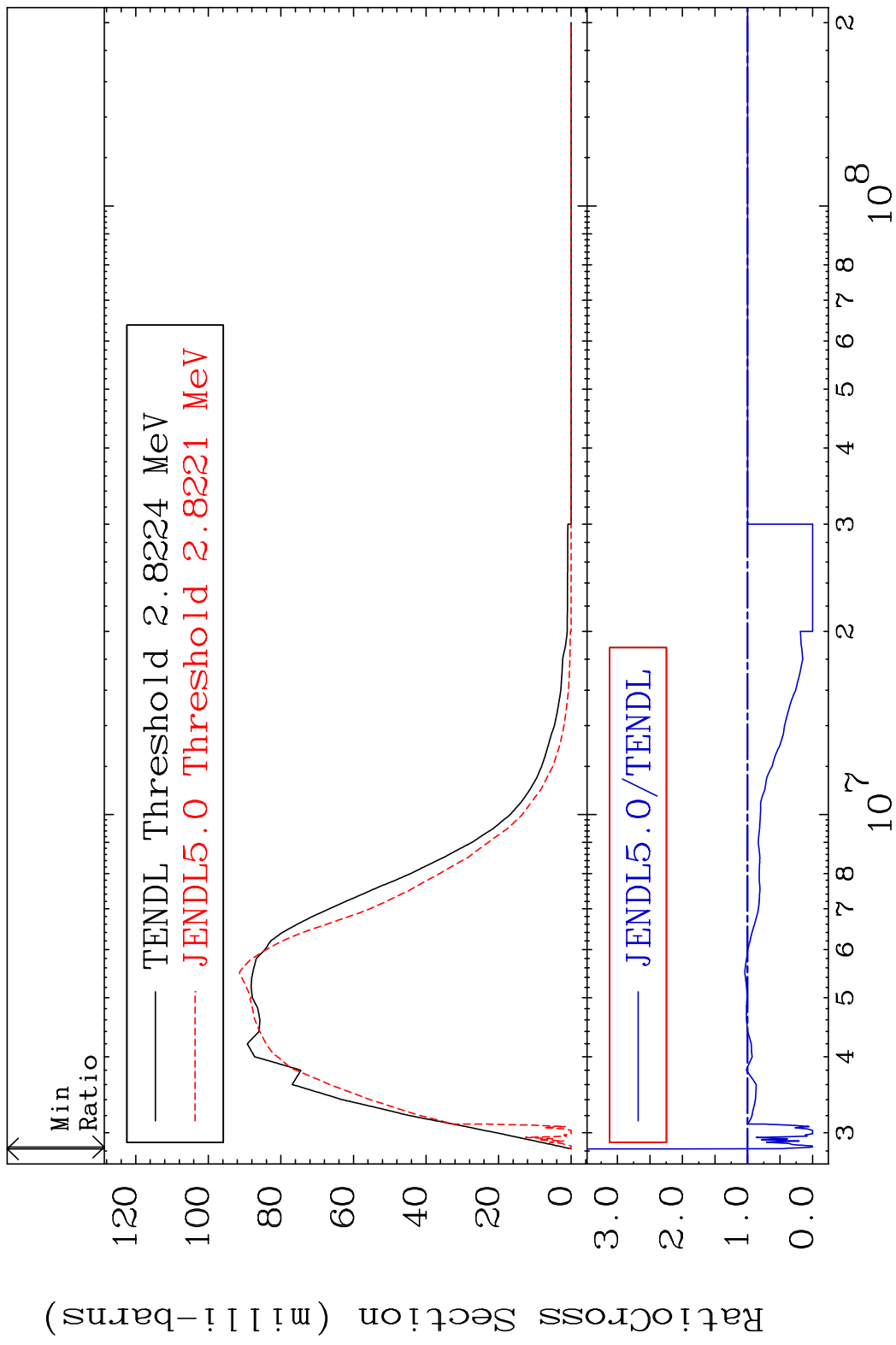
MAT 1125 MT= 53 (n, n') Level 11-Na-23
 Cross Section -100.0 To 105.7 %



MAT 1125 MT= 54 (n, n') Level 11-Na-23
 Cross Section -100.0 To 574.8 %

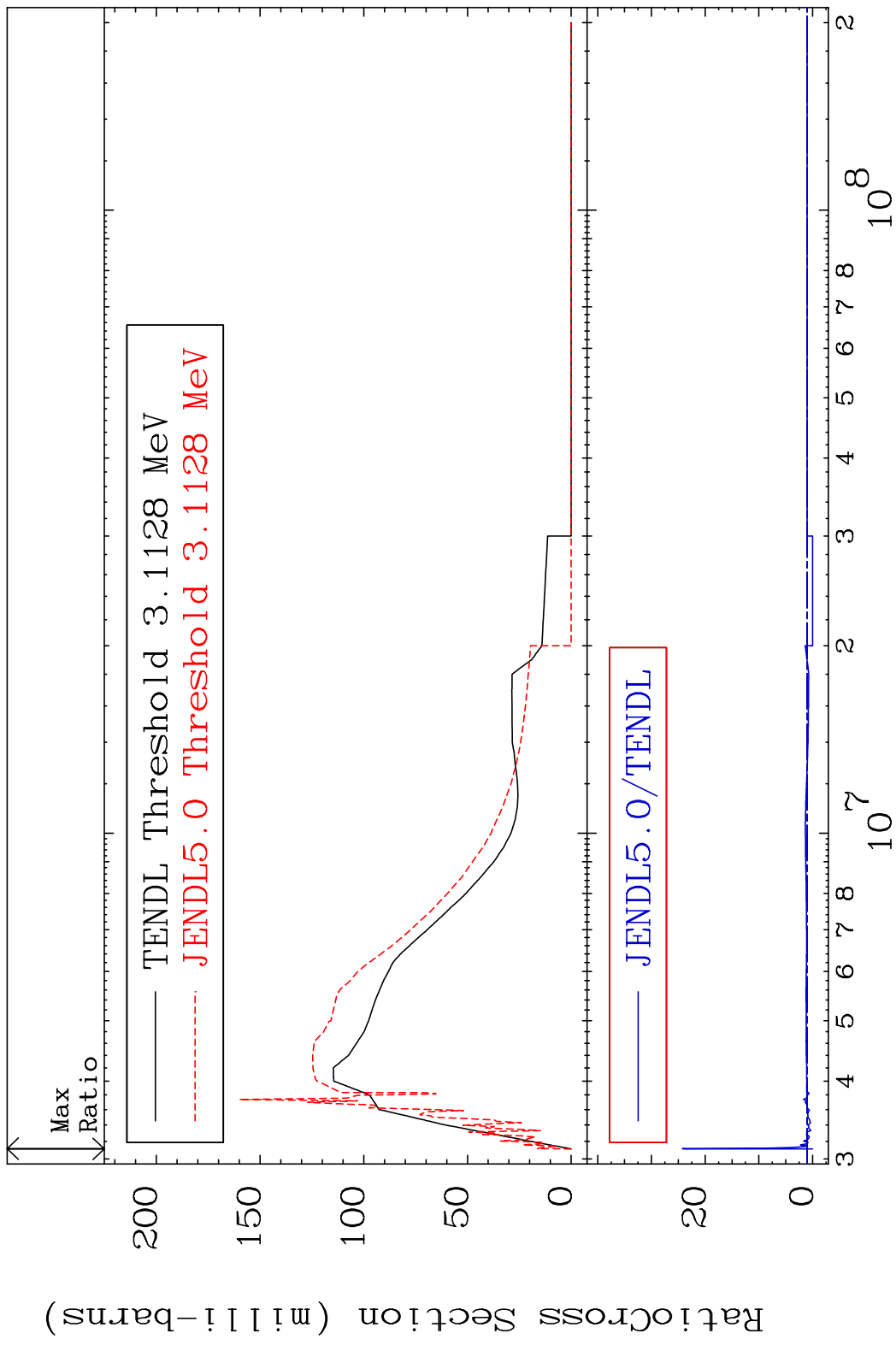


MAT 1125 MT= 55 (n,n') Level 11-Na-23
 Cross Section -100.0 To 100.1 %

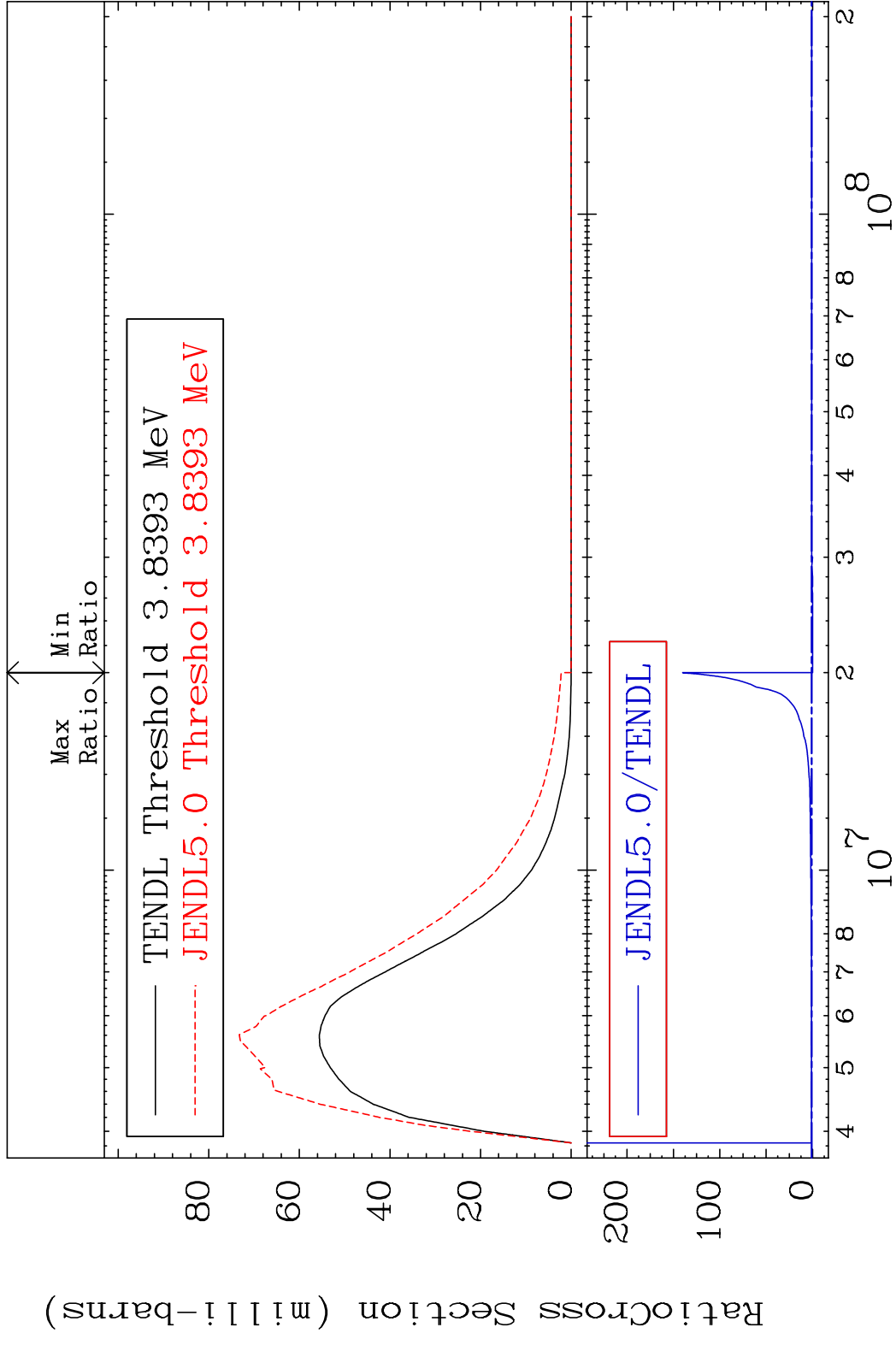


15 Incident Energy (eV) 11-Na-23

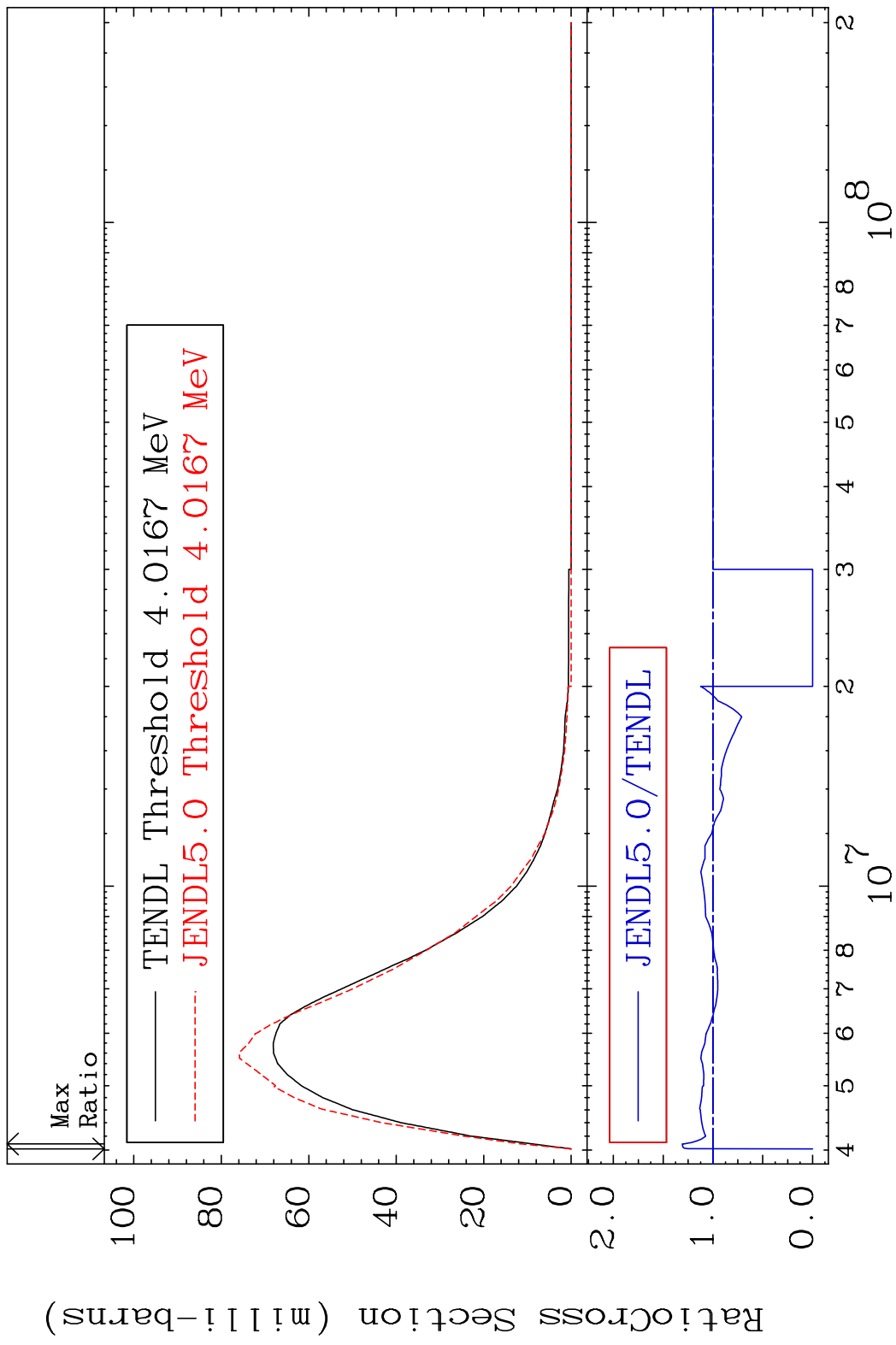
MAT 1125 MT= 56 (n,n') Level 11-Na-23
 Cross Section -100.0 To 2324. %



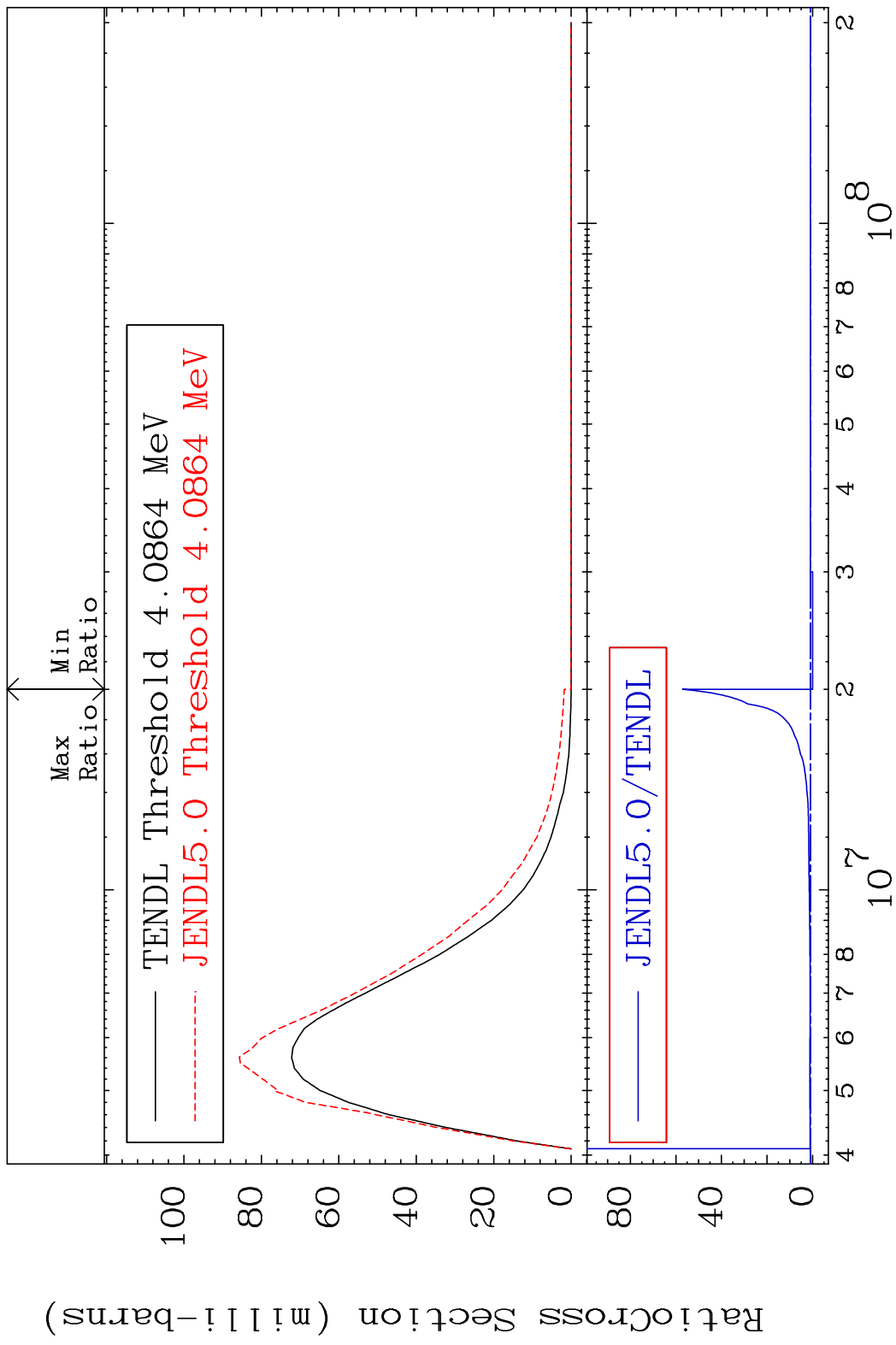
MAT 1125 MT= 57 (n, n') Level 11-Na-23
 Cross Section -100.0 To 9999. %



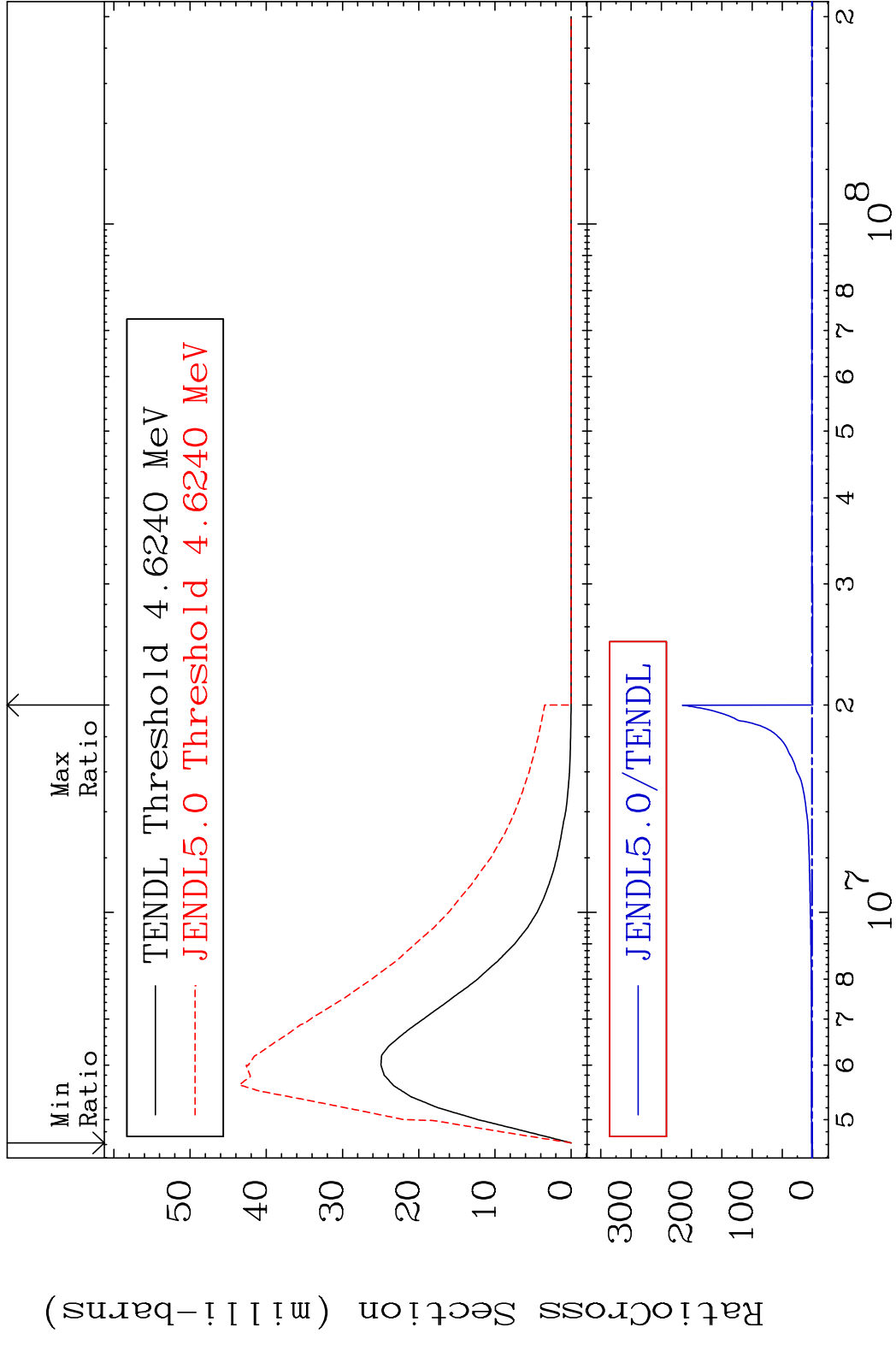
MAT 1125 MT= 58 (n,n') Level 11-Na-23
 Cross Section -100.0 To 30.75 %



MAT 1125 MT= 59 (n, n') Level 11-Na-23
 Cross Section -100.0 To 5616. %

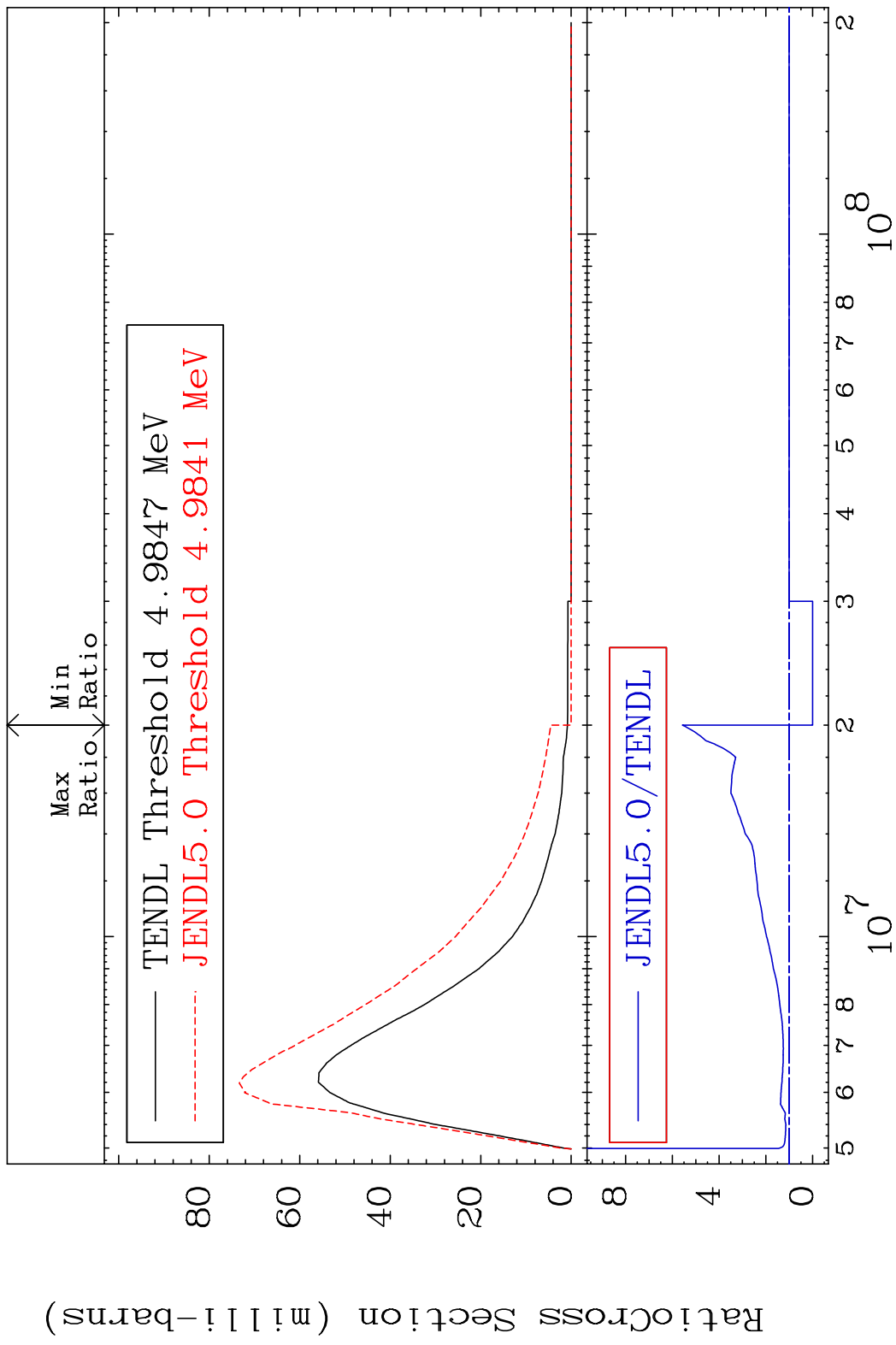


MAT 1125 MT= 60 (n, n') Level 11-Na-23
 Cross Section -100.0 To 9999. %

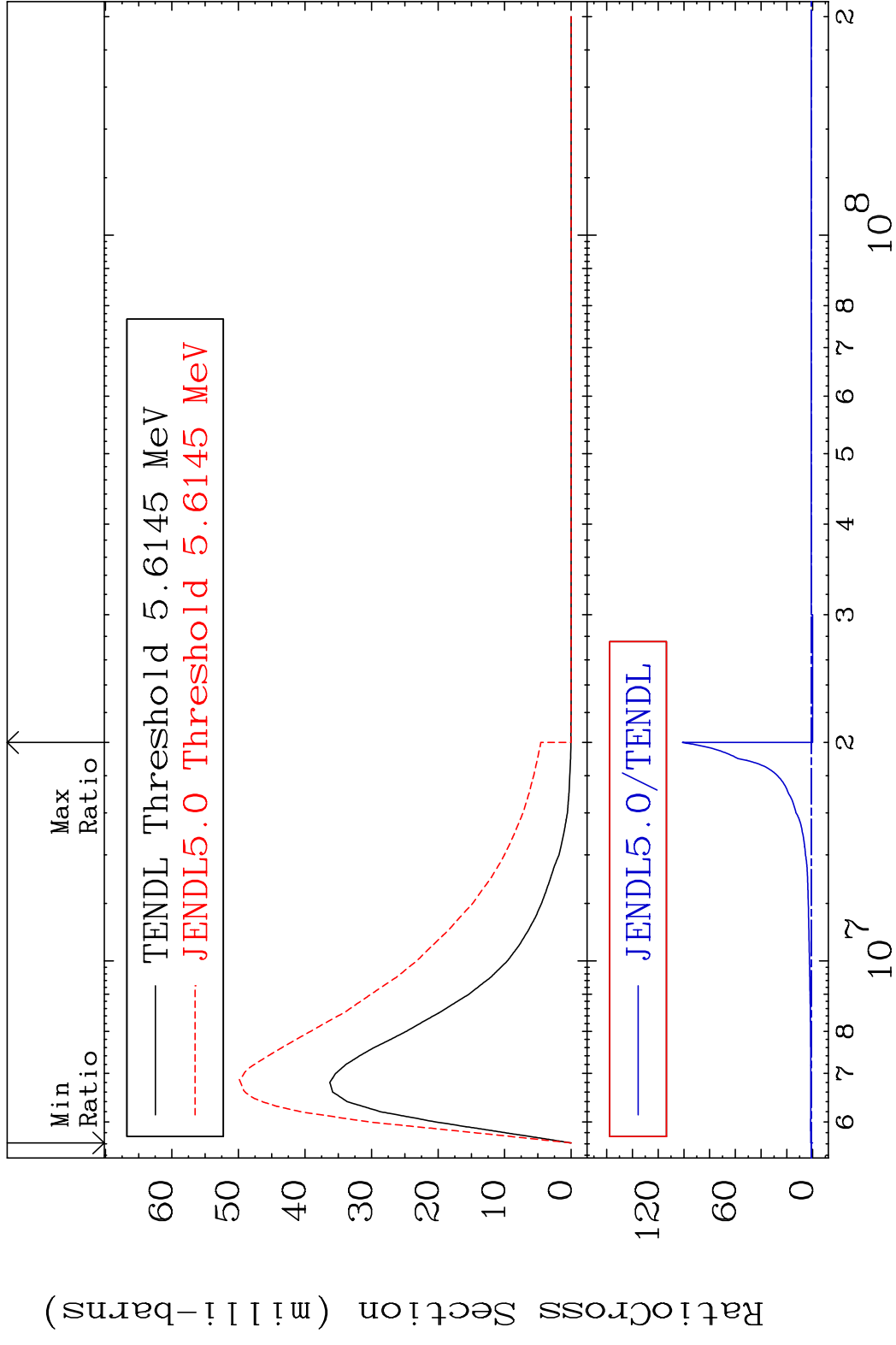


20 Incident Energy (eV) 11-Na-23

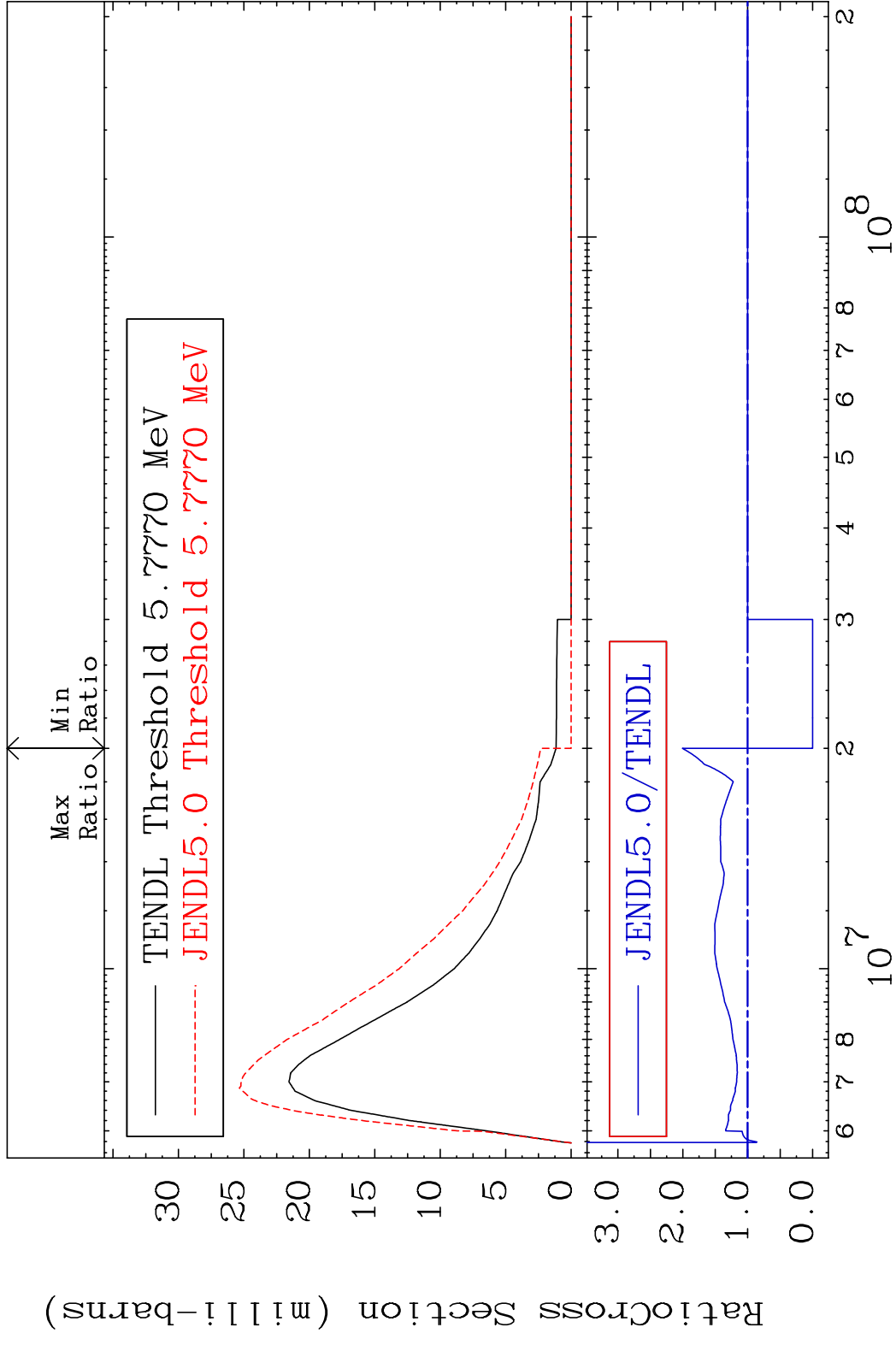
MAT 1125 MT= 61 (n, n') Level 11-Na-23
 Cross Section -100.0 To 457.3 %



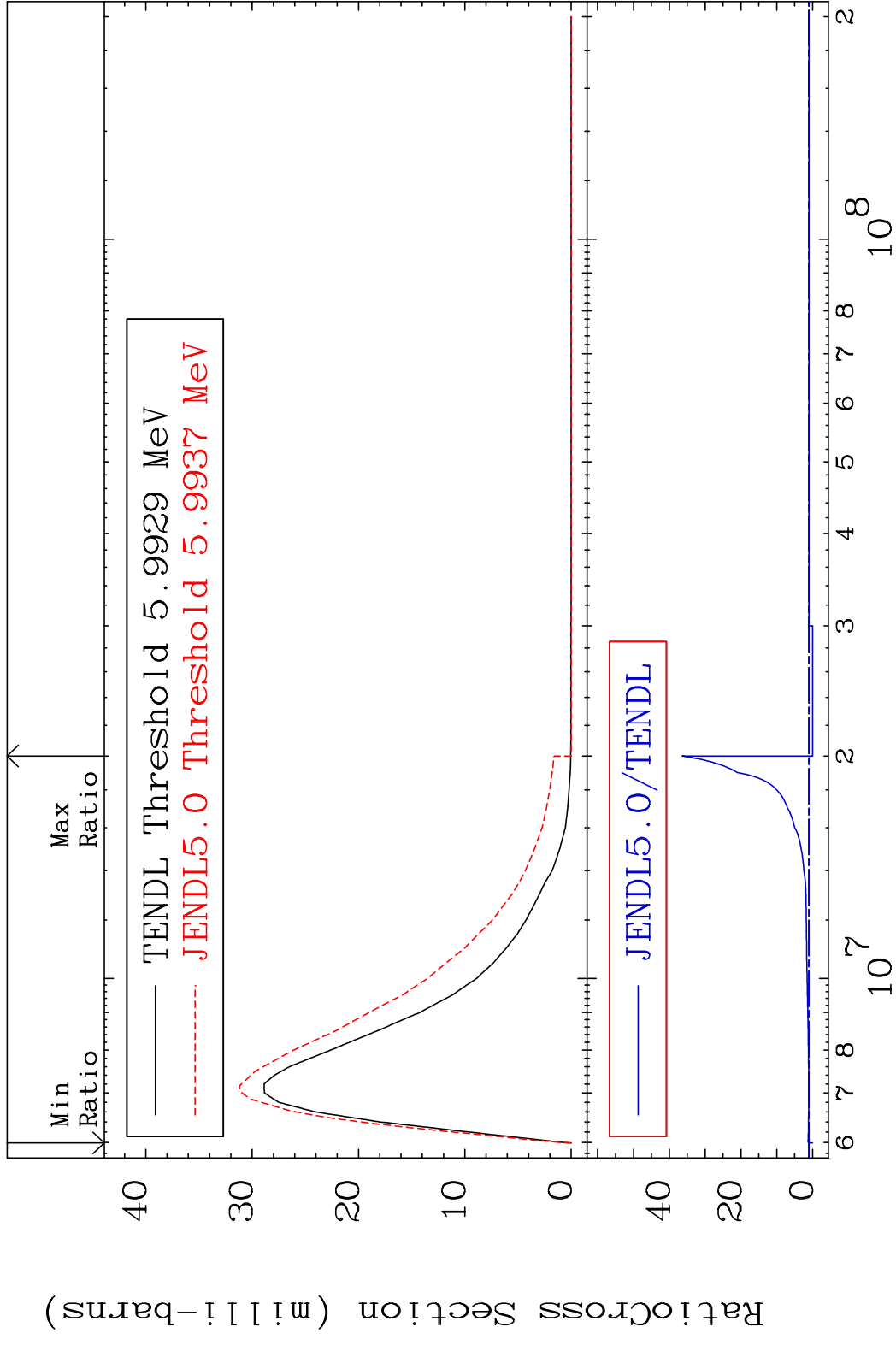
MAT 1125 MT= 62 (n, n') Level 11-Na-23
 Cross Section -100.0 To 9999. %



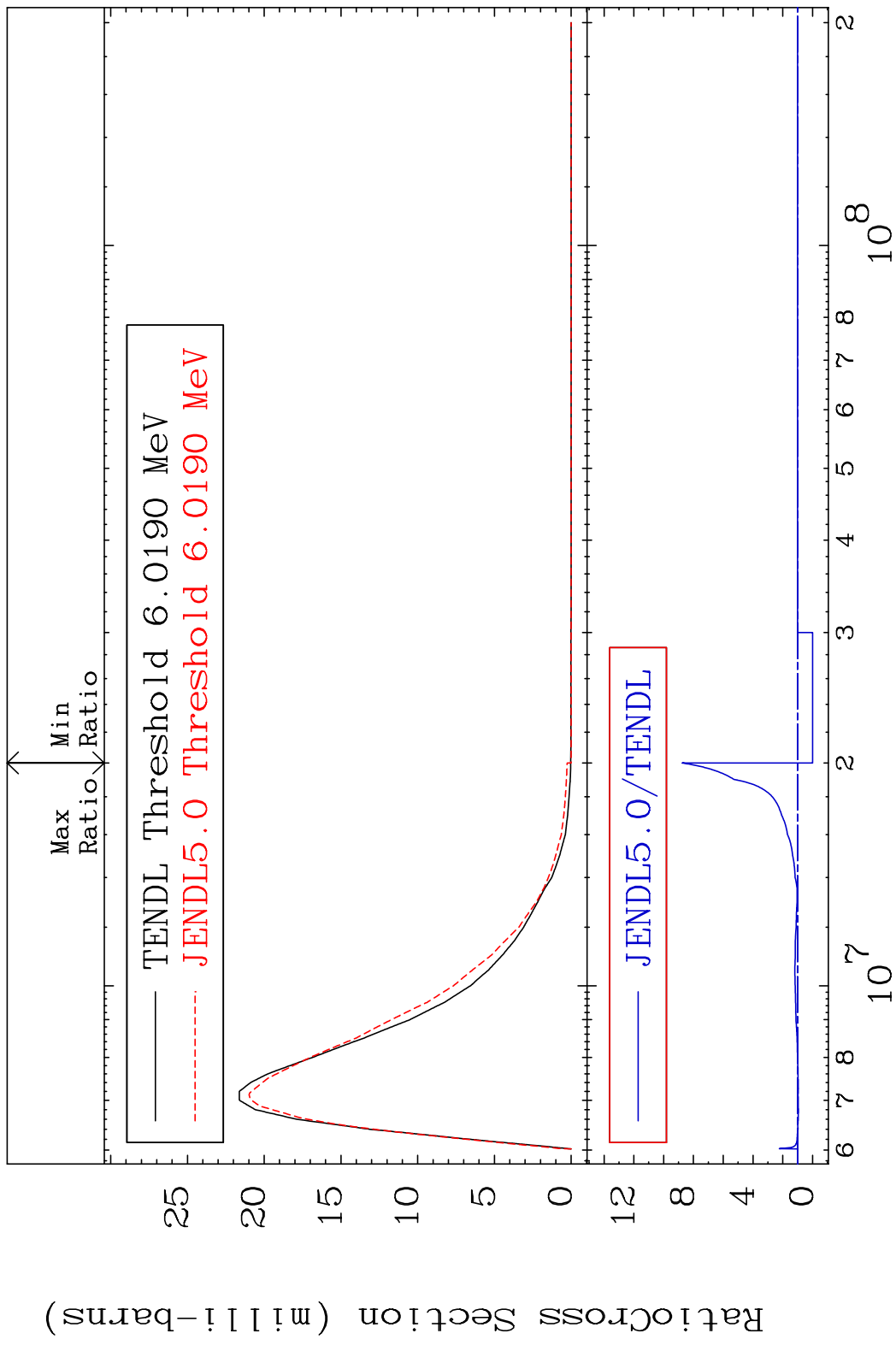
MAT 1125 MT= 63 (n, n') Level 11-Na-23
 Cross Section -100.0 To 100.7 %



MAT 1125 MT= 64 (n, n') Level 11-Na-23
 Cross Section -100.0 To 3535. %

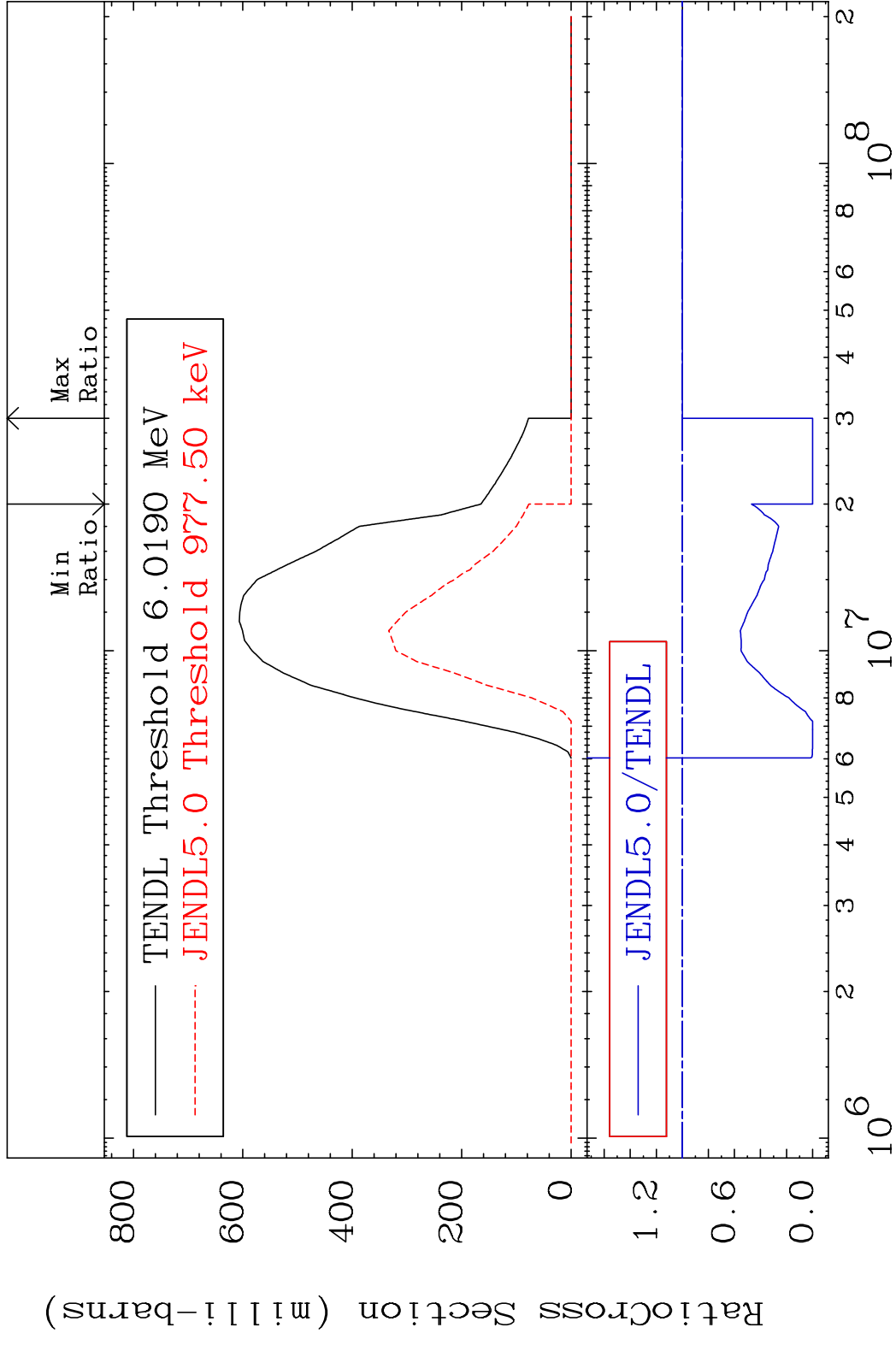


MAT 1125 MT= 65 (n,n') Level 11-Na-23
 Cross Section -100.0 To 774.3 %



25 11-Na-23

MAT 1125 (n, n') Continuum 11-Na-23
 Cross Section -100.0 To 0.000 %

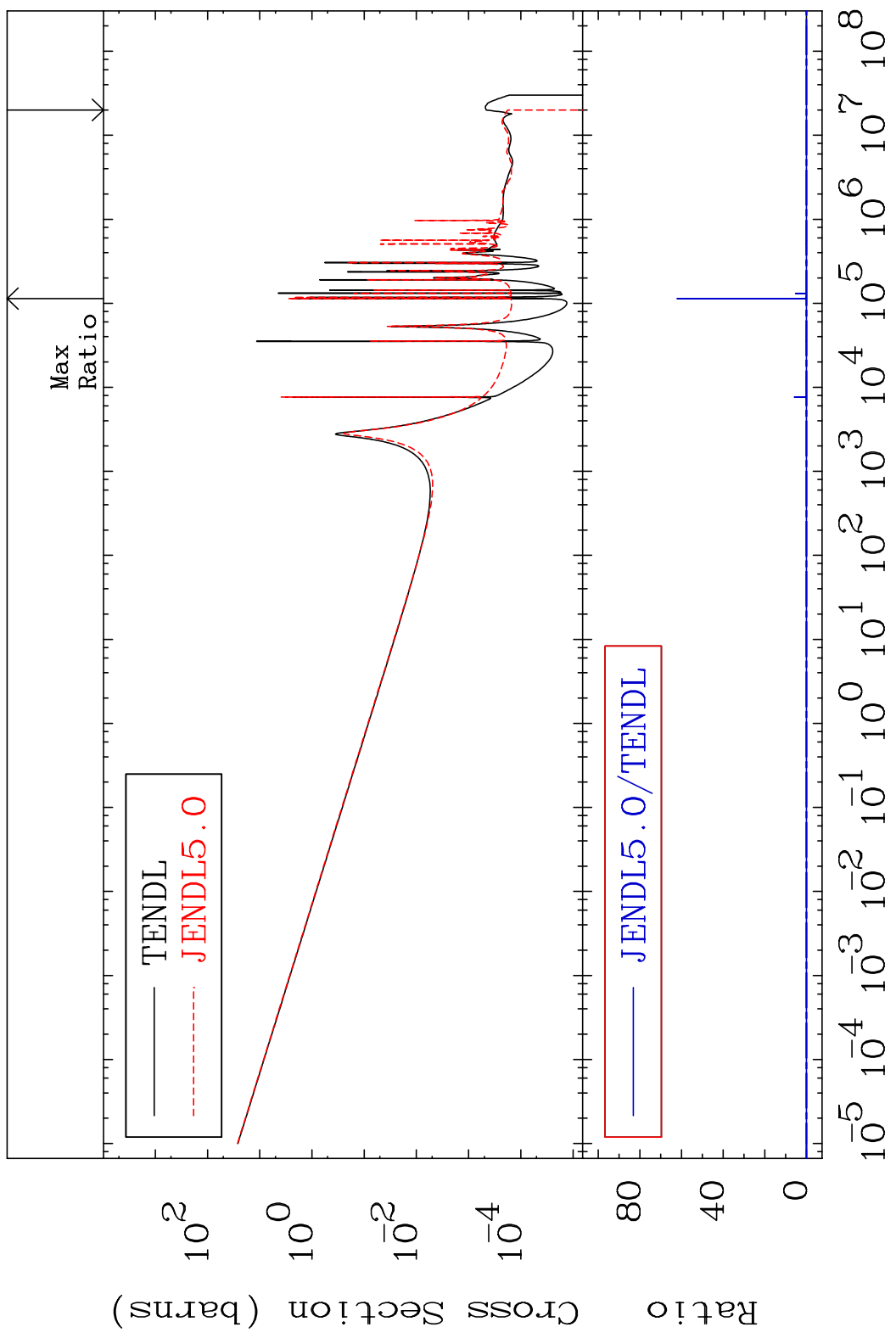


MAT 1125

(n, γ)

11-Na-23

Cross Section -100.0 To 9999. %

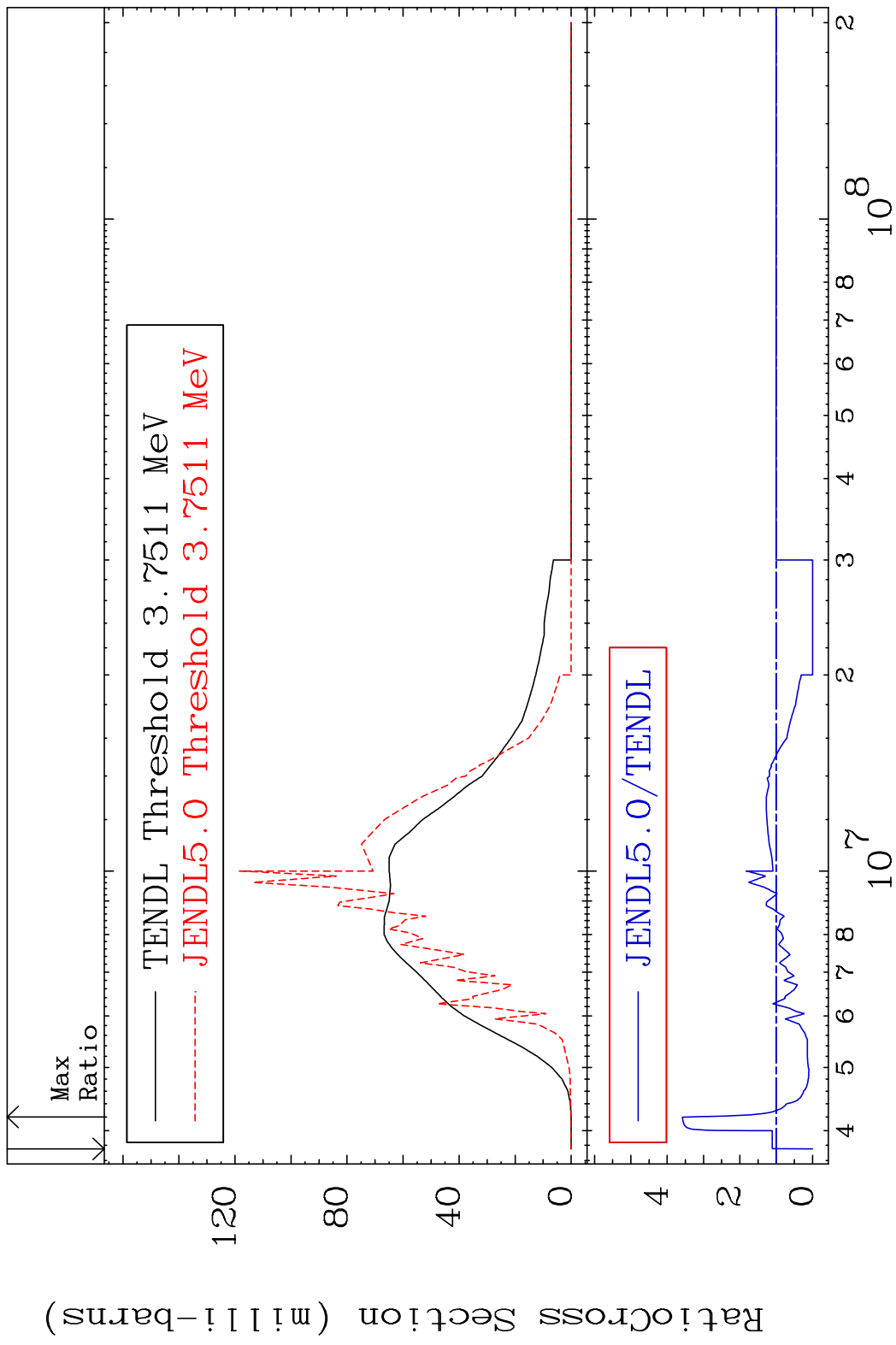


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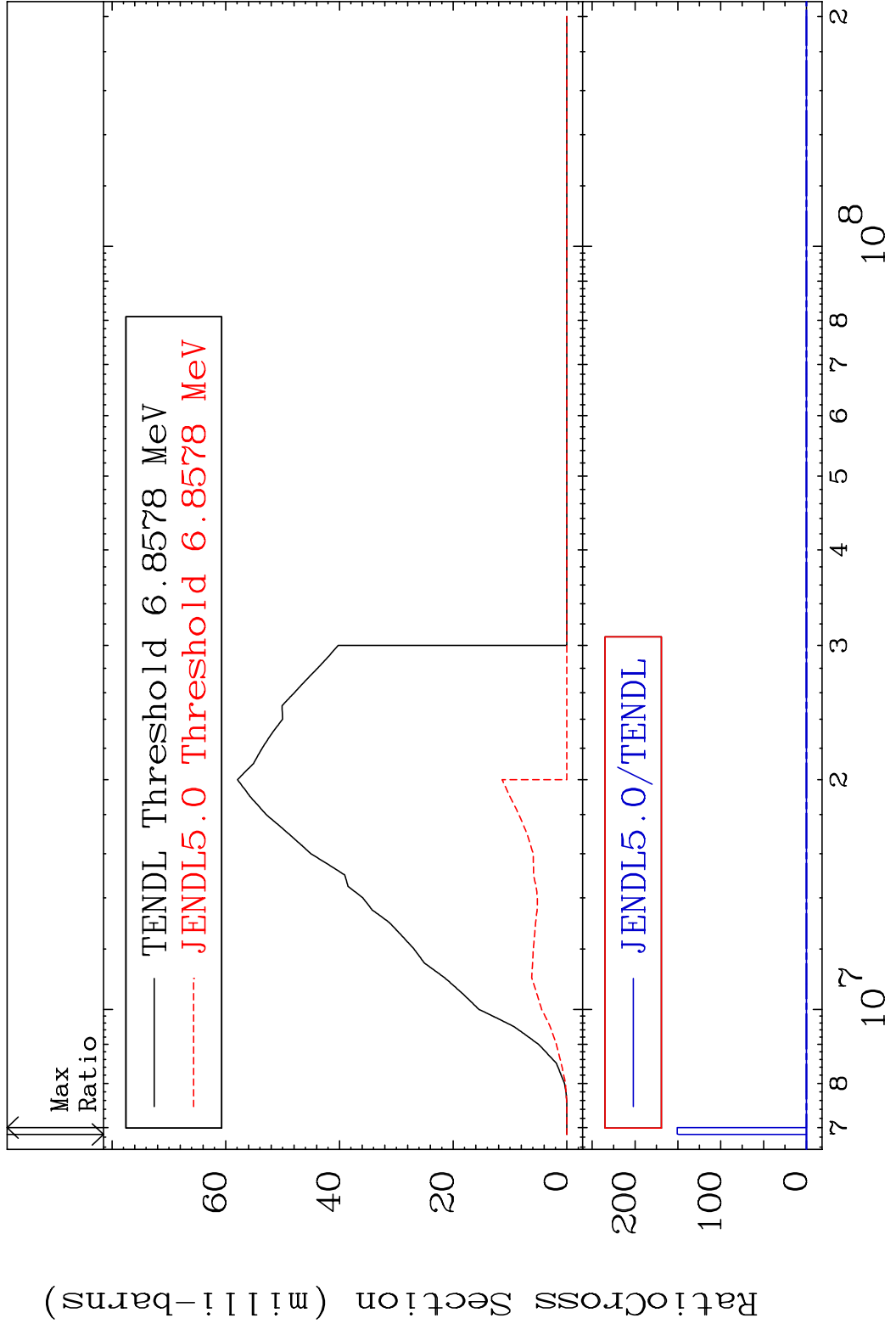
Incident Energy (eV)

11-Na-23

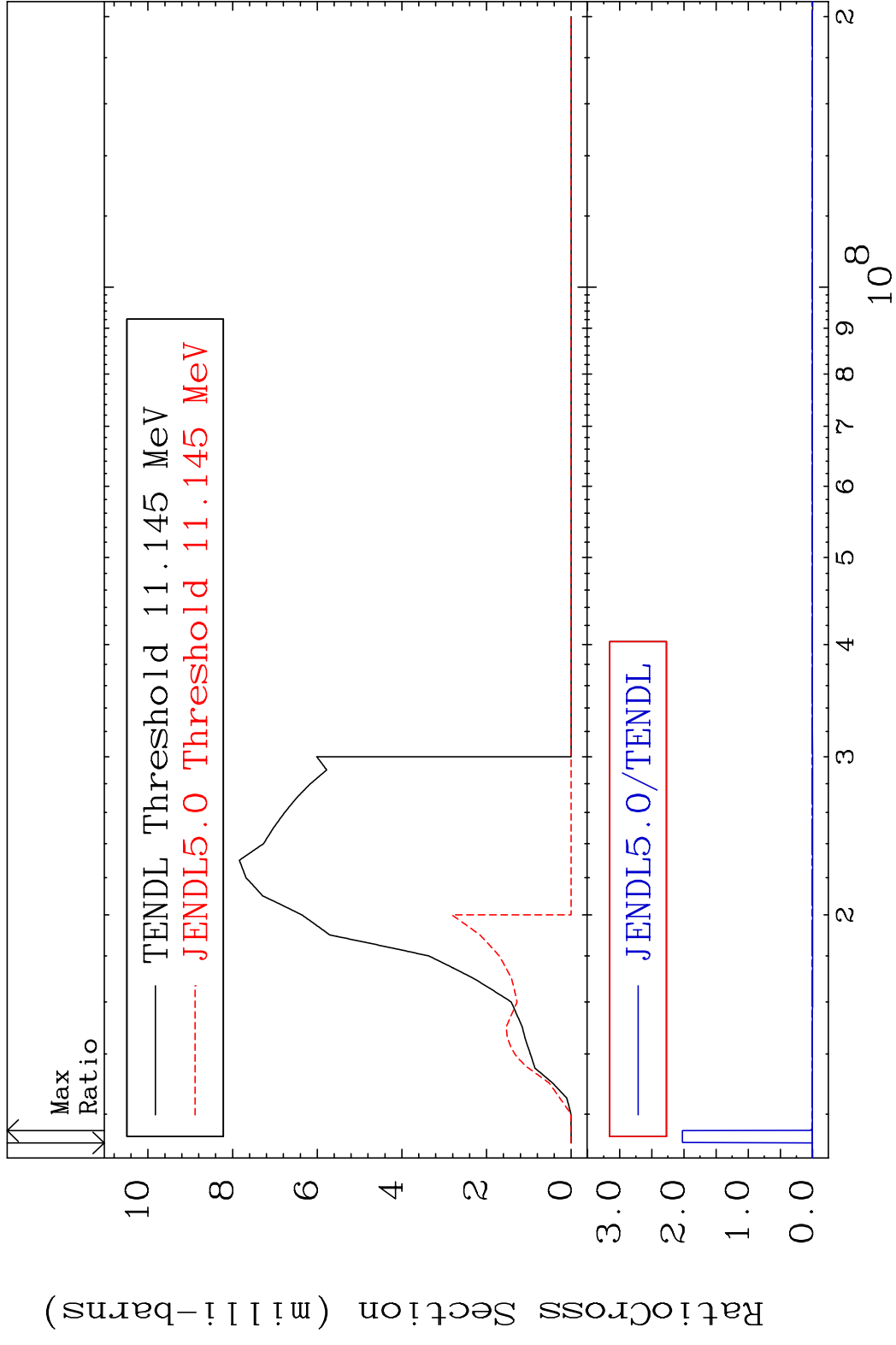
MAT 1125 (n,p) 11-Na-23
 Cross Section -100.0 To 258.3 %



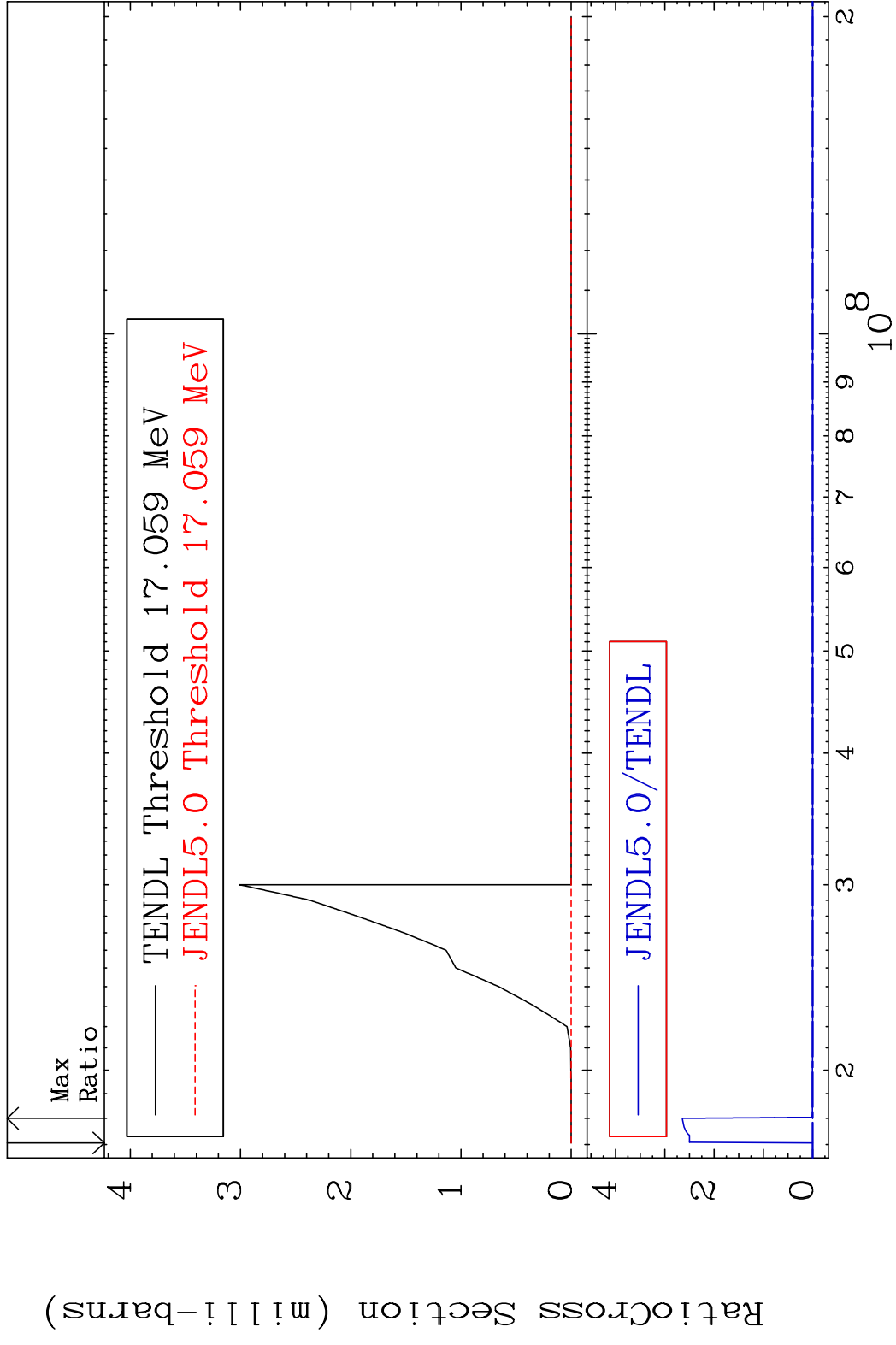
MAT 1125 (n,d) 11-Na-23
 Cross Section -100.0 To 9999. %



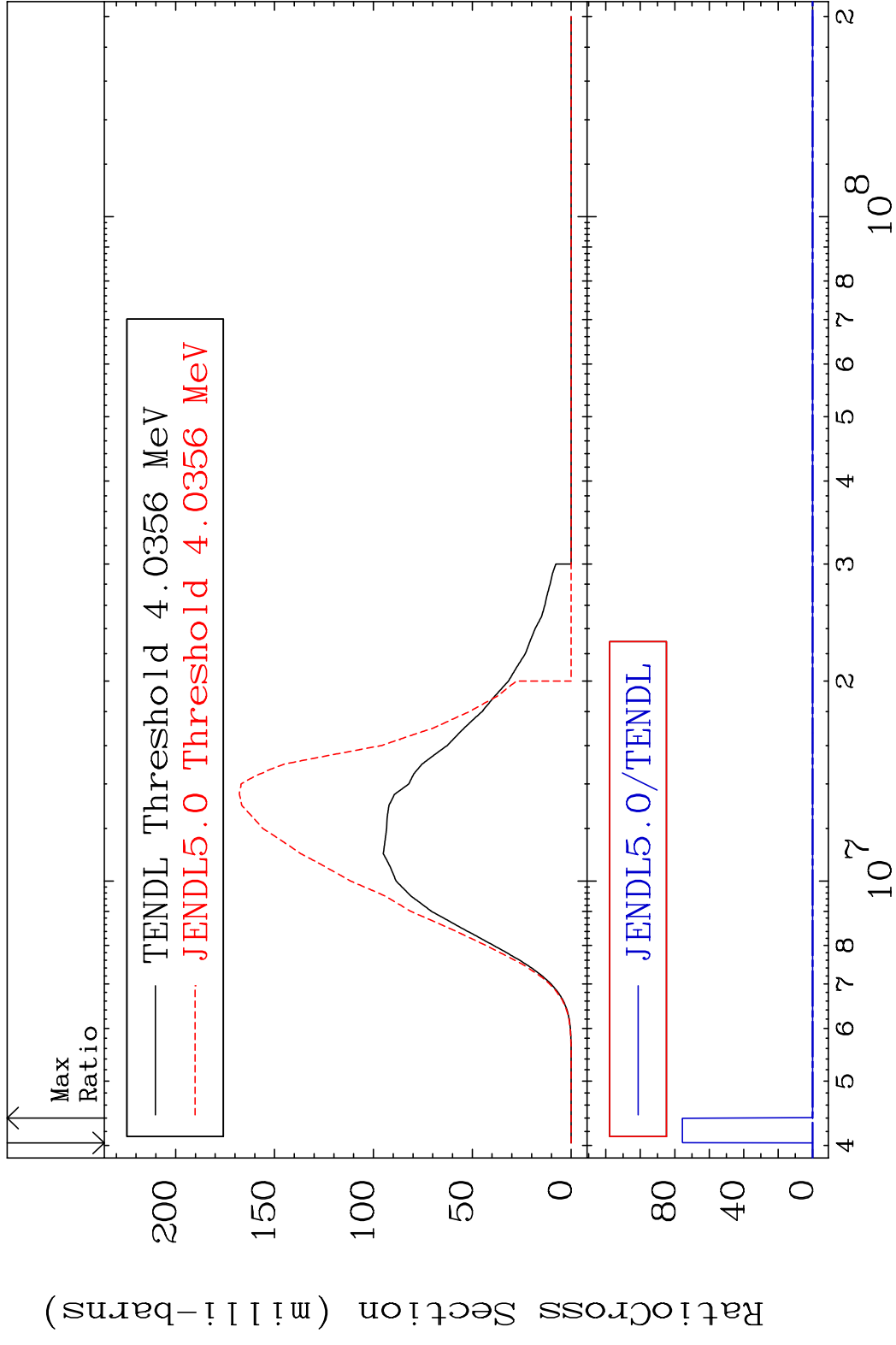
MAT 1125 (n, t) 11-Na-23
 Cross Section -100.0 To 9999. %



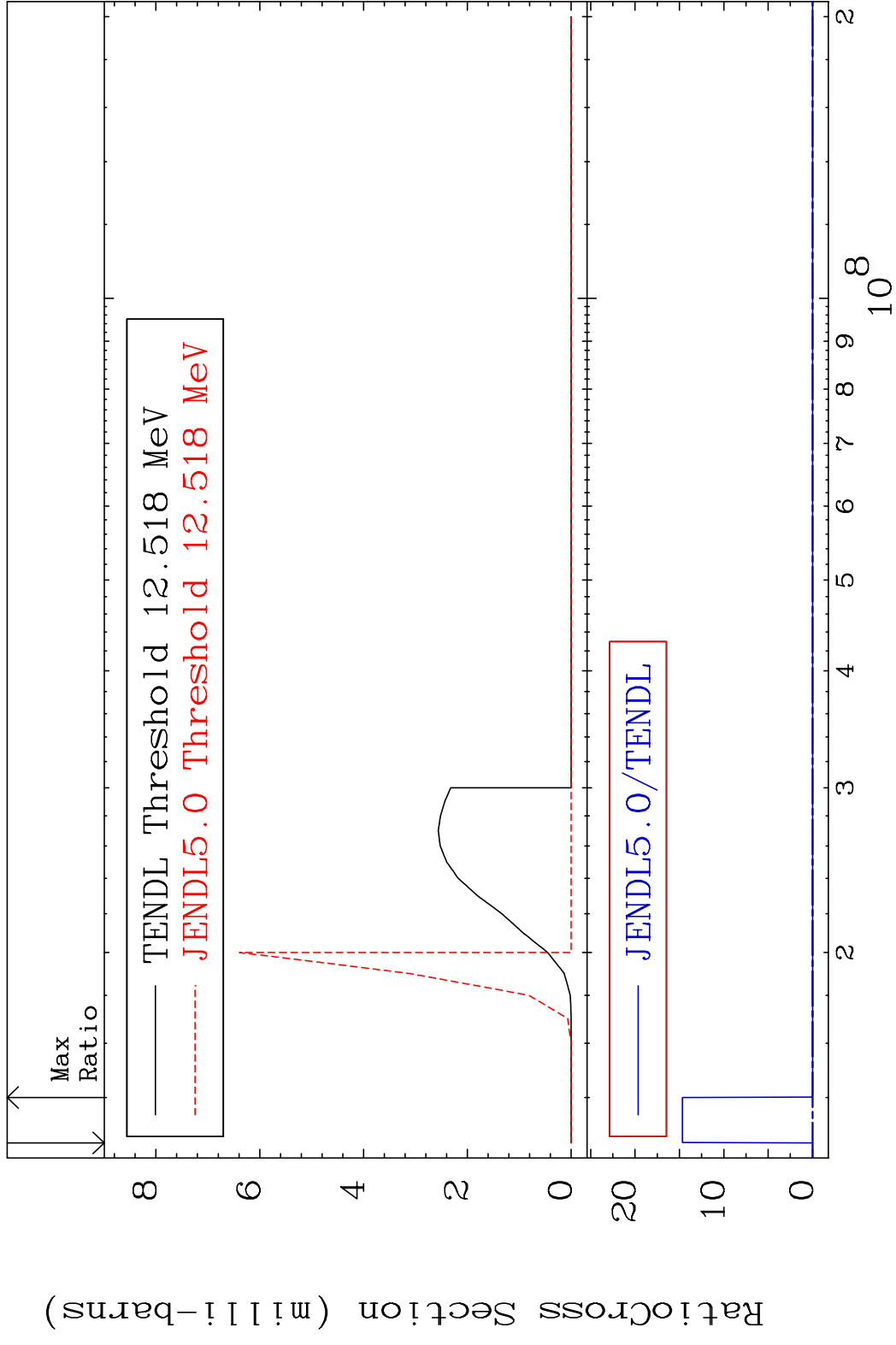
MAT 1125 (n, He-3) 11-Na-23
 Cross Section -100.0 To 9999. %



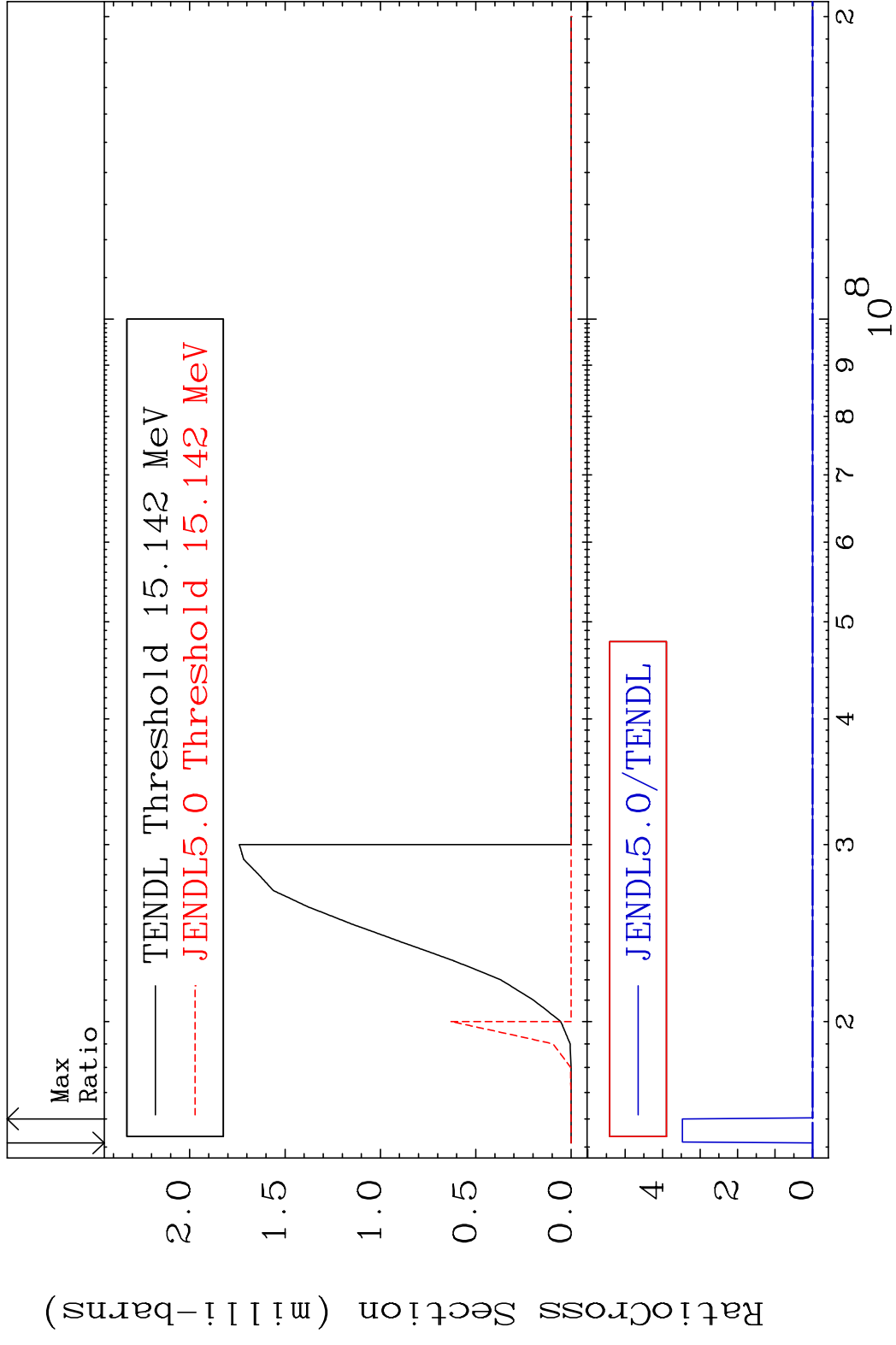
MAT 1125 (n,α) 11-Na-23
 Cross Section -100.0 To 9999. %



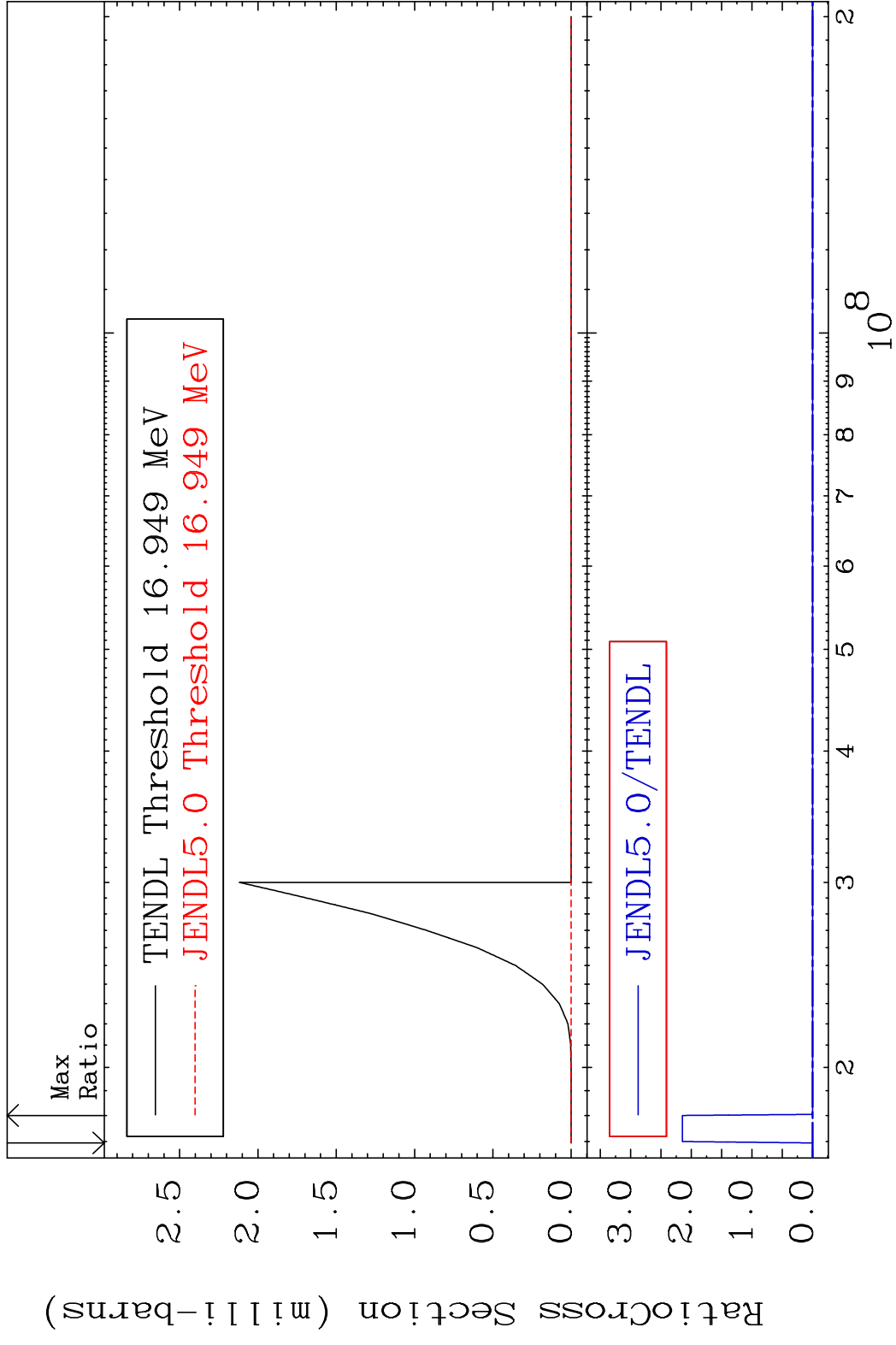
MAT 1125 (n,2α) 11-Na-23
 Cross Section -100.0 To 9999. %



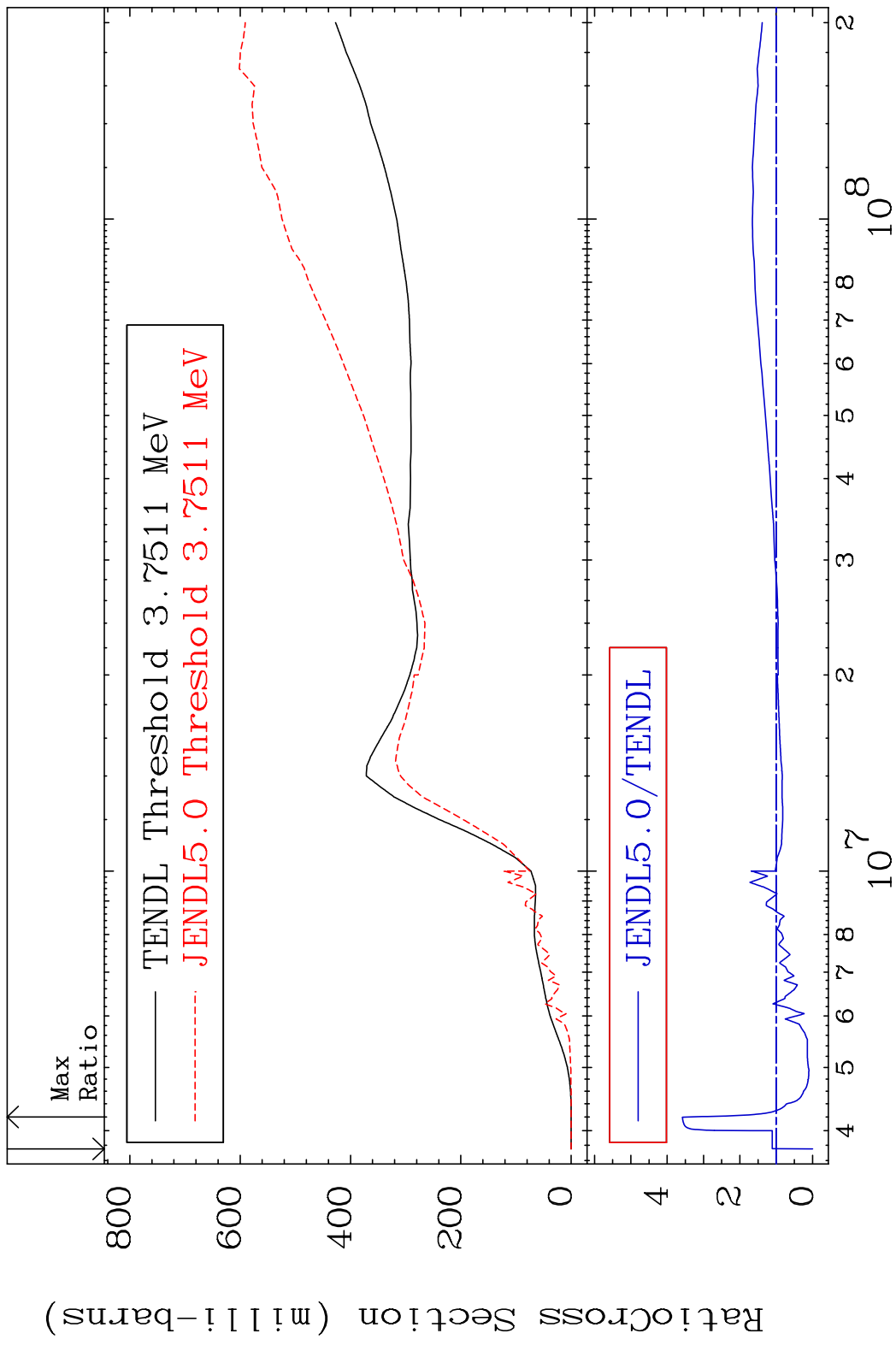
MAT 1125 (n,p) α 11-Na-23
 Cross Section -100.0 To 9999. %



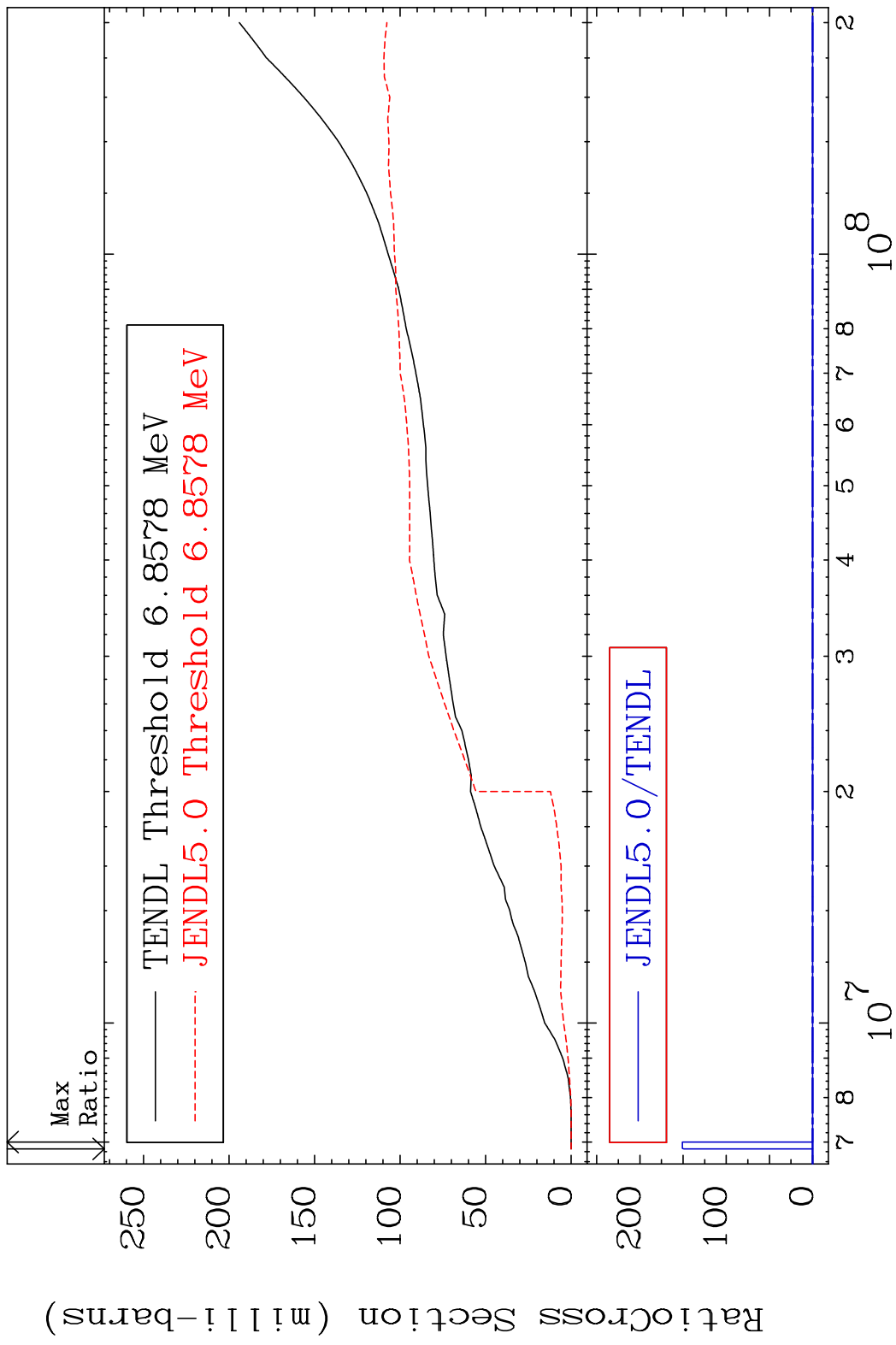
MAT 1125 (n,d) α 11-Na-23
 Cross Section -100.0 To 9999. %



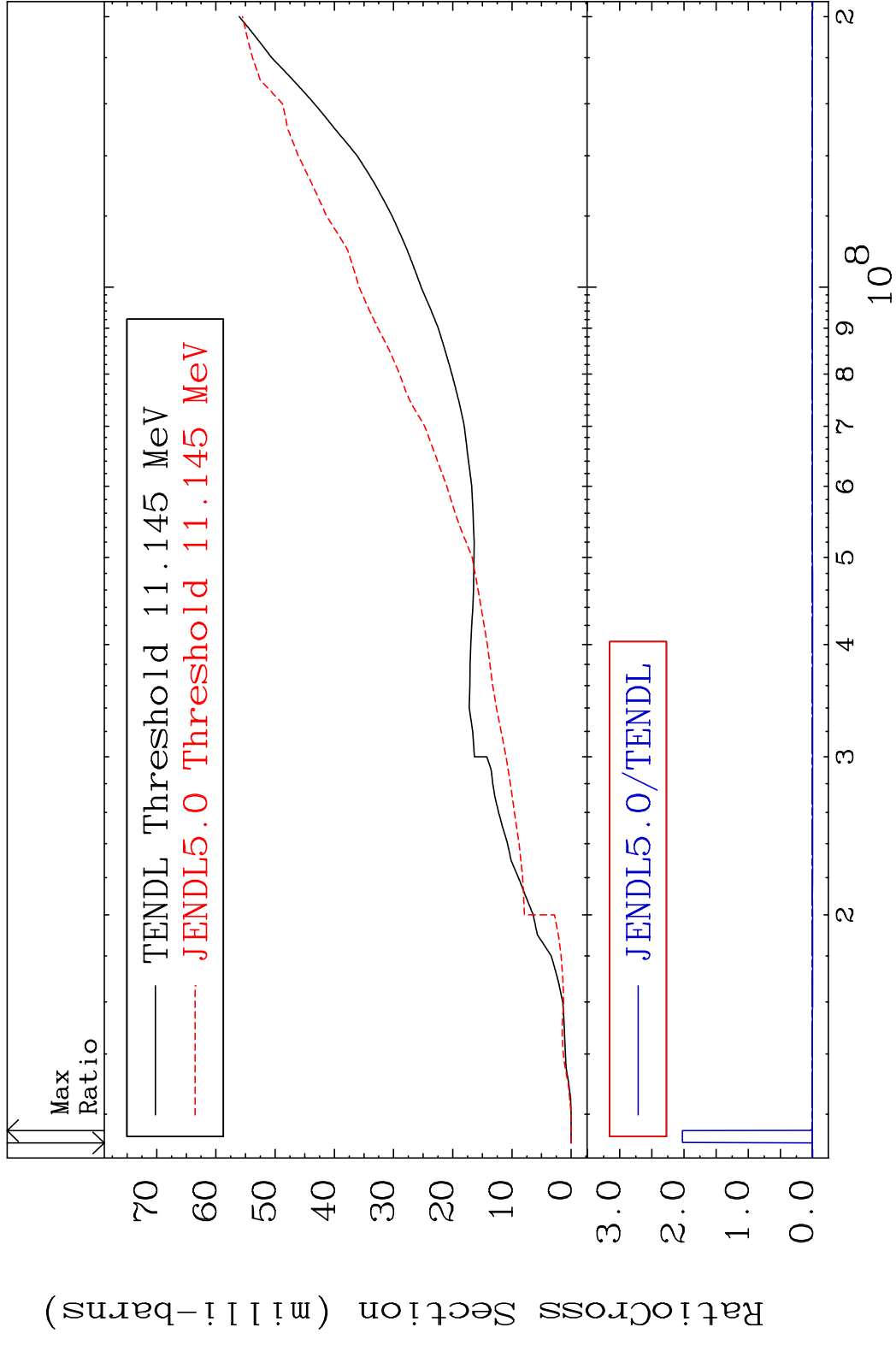
MAT 1125 Hydrogen Production 11-Na-23
 Cross Section -100.0 To 258.3 %



MAT 1125 Deuterium Production 11-Na-23
 Cross Section -100.0 To 9999. %



MAT 1125 Tritium Production 11-Na-23
 Cross Section -100.0 To 9999. %

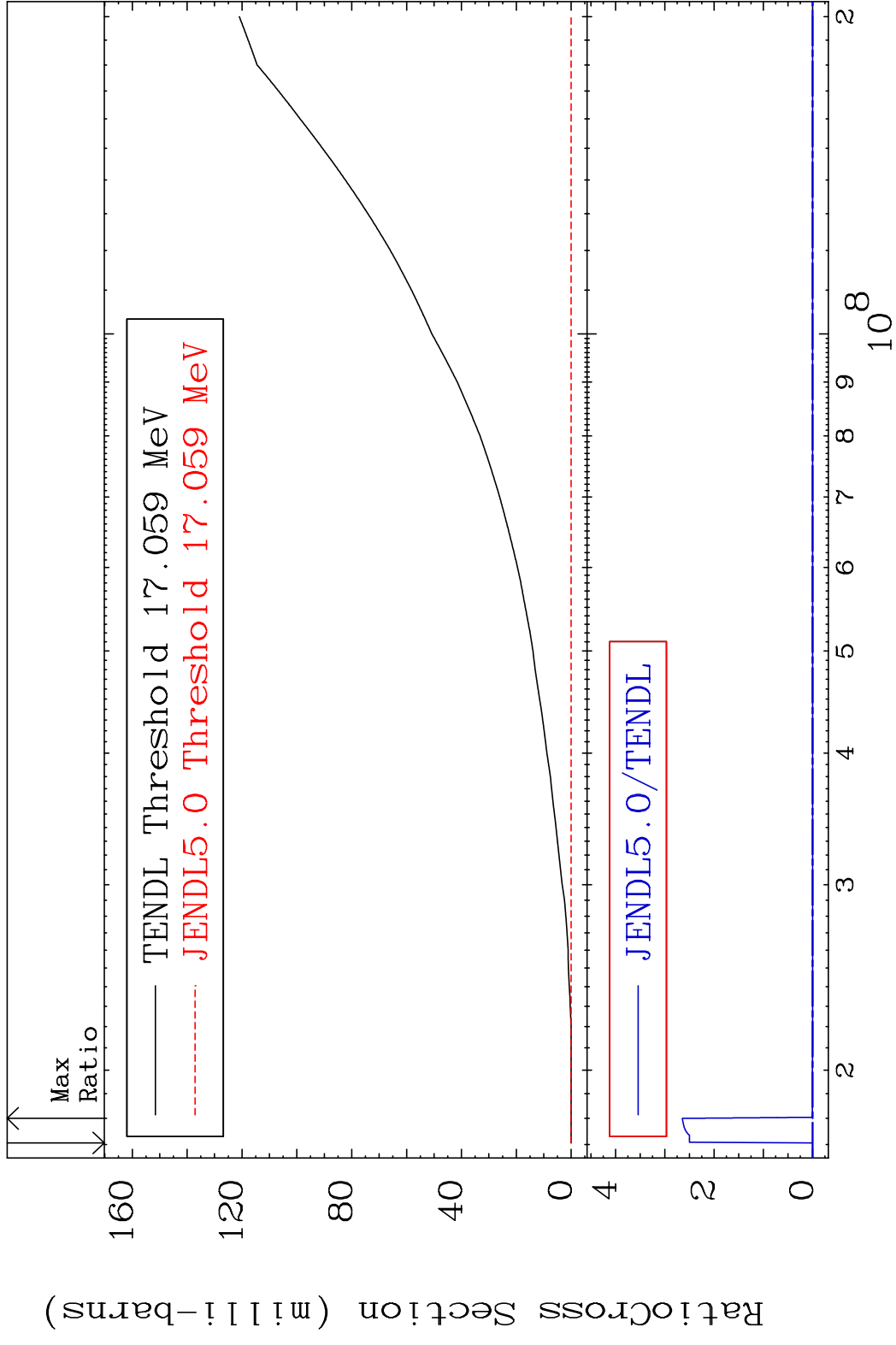


MAT 1125

He-3 Production

11-Na-23

Cross Section -100.0 To 9999. %



39

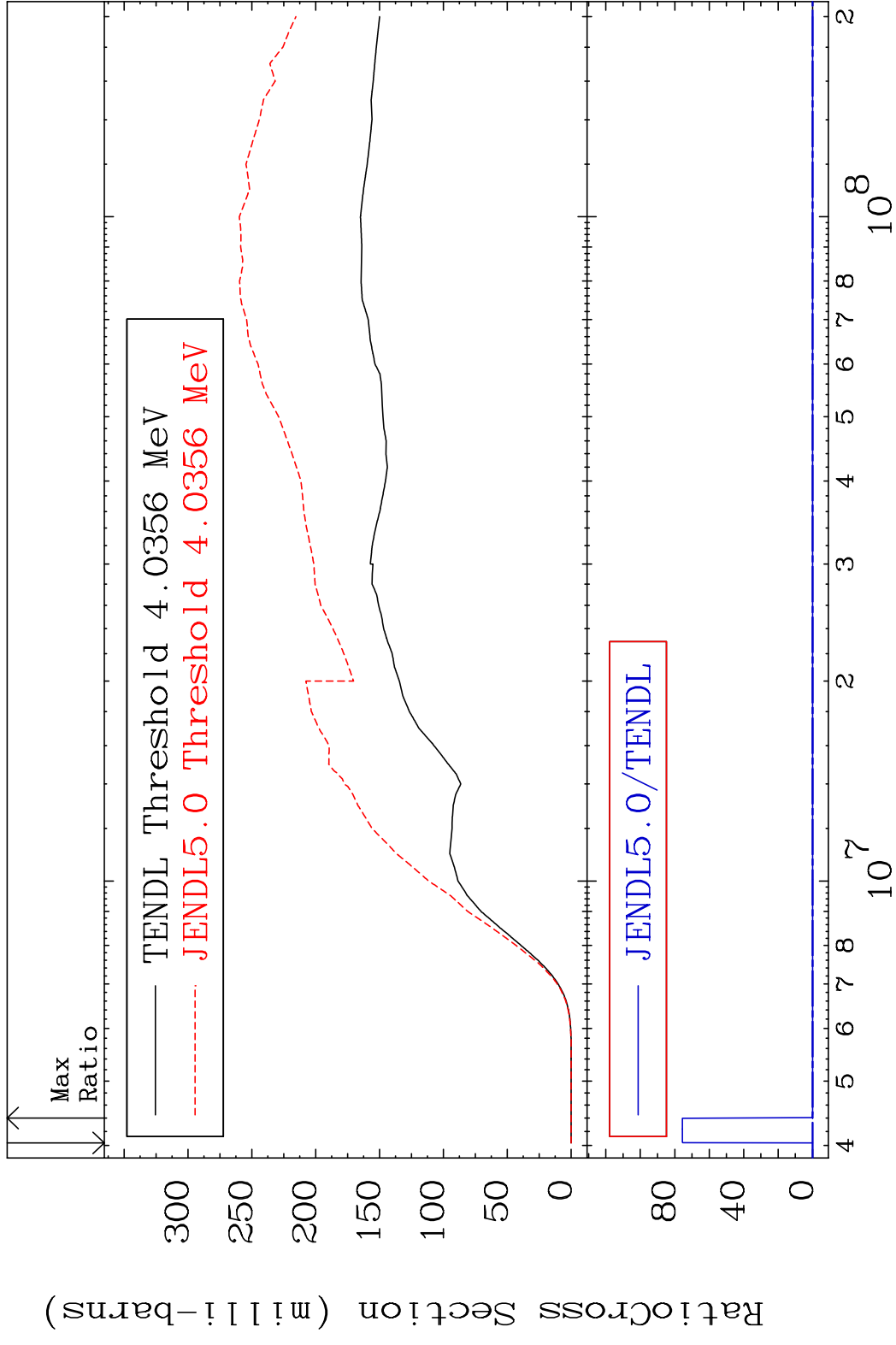
11-Na-23

MAT 1125

He-4 Production

11-Na-23

Cross Section -100.0 To 9999. %



40

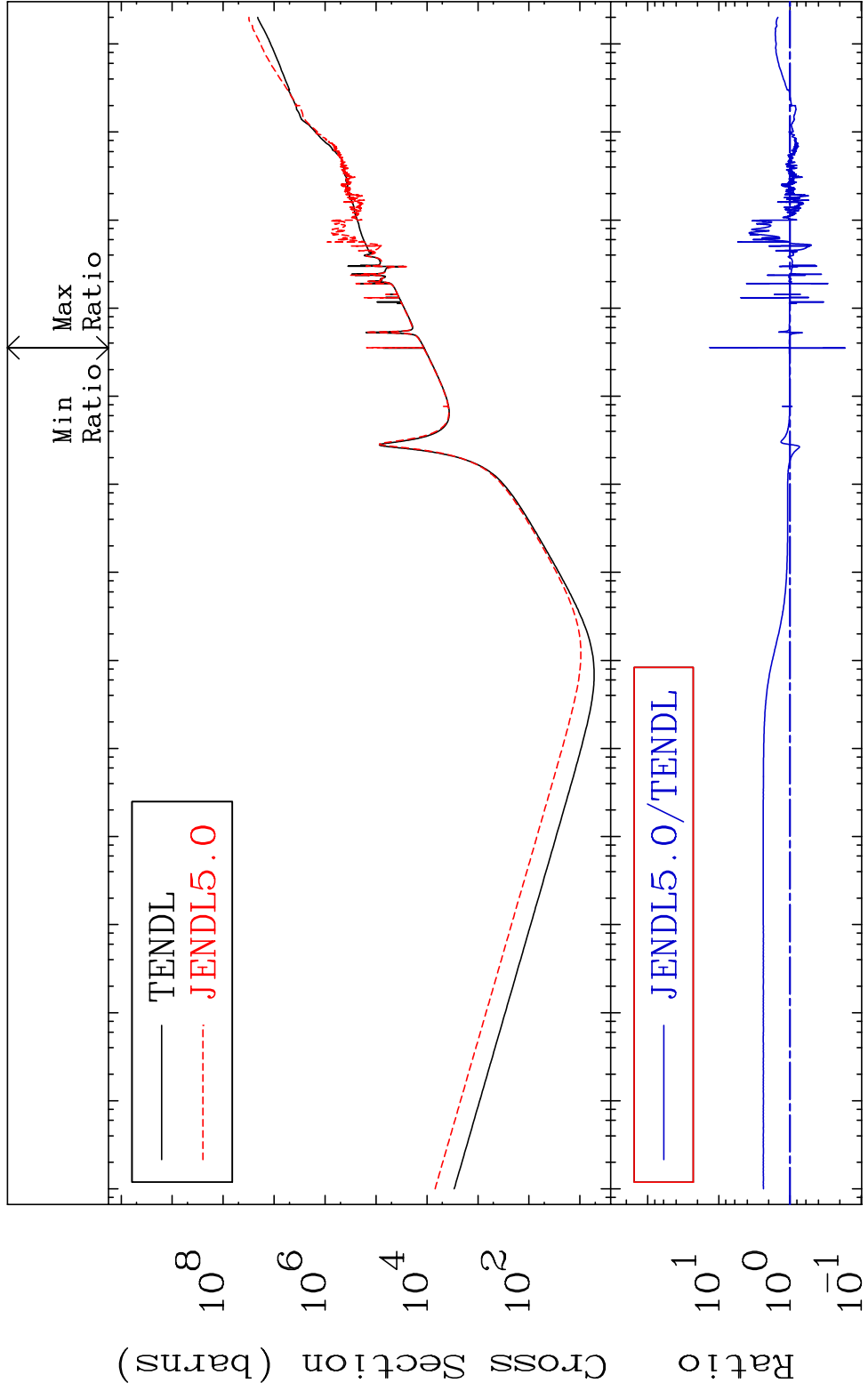
Incident Energy (eV)

11-Na-23

MAT 1125

Kerma total (eV-barns) 11-Na-23

Cross Section -83.24 To 1244. %



41

Incident Energy (eV)

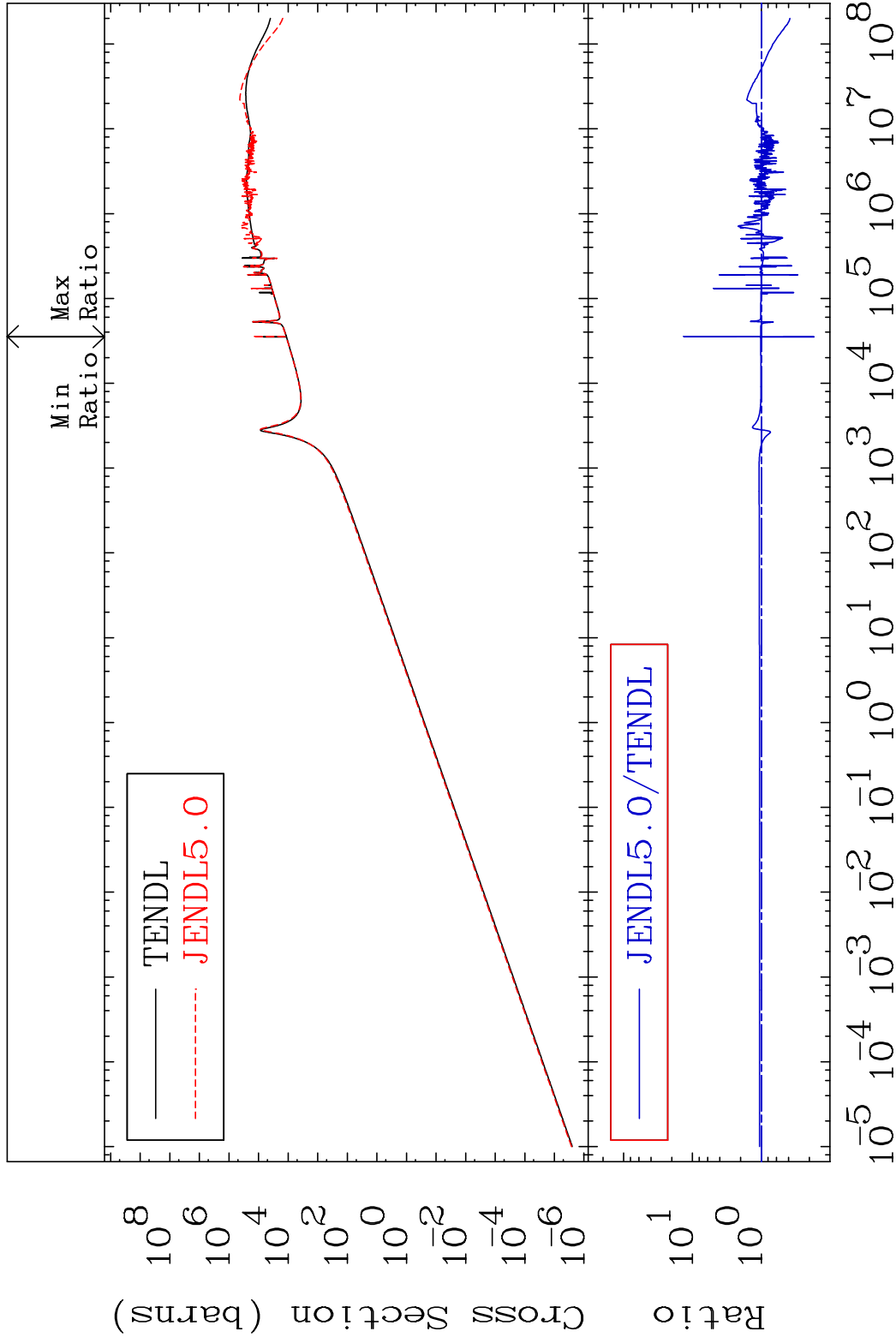
11-Na-23

MAT 1125

Kerma elastic

11-Na-23

Cross Section -82.93 To 1244. %

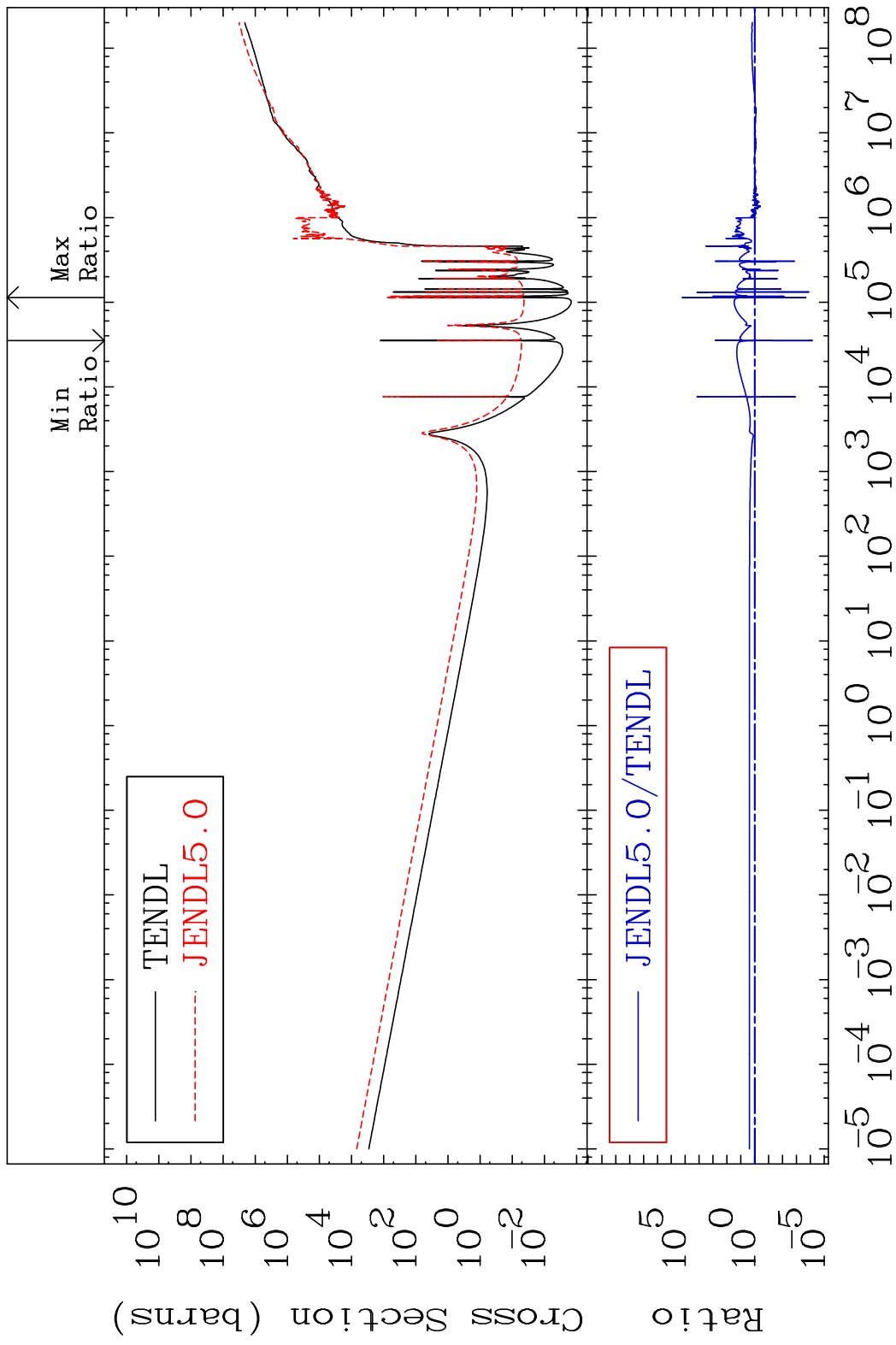


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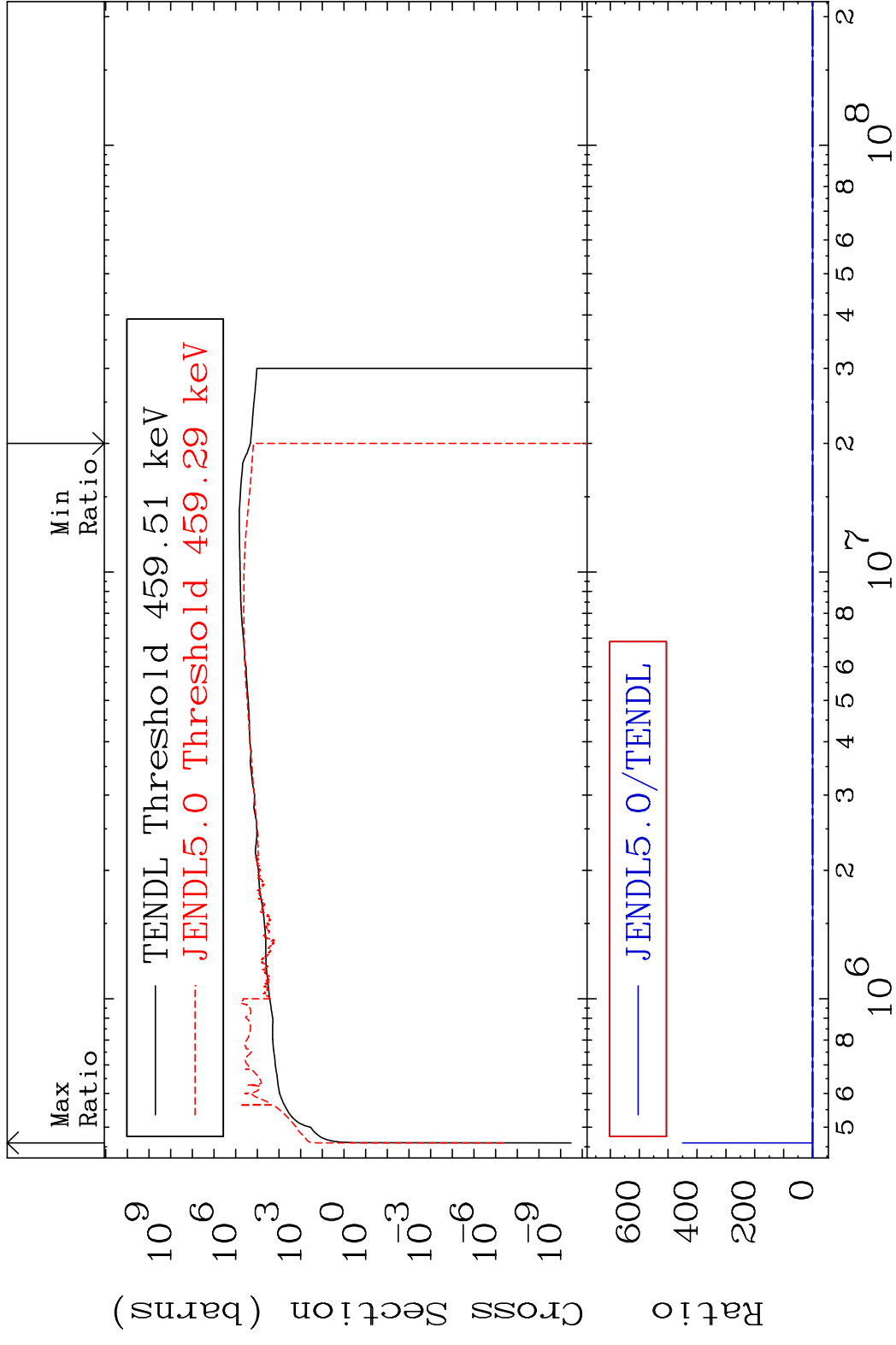
Incident Energy (eV)

11-Na-23

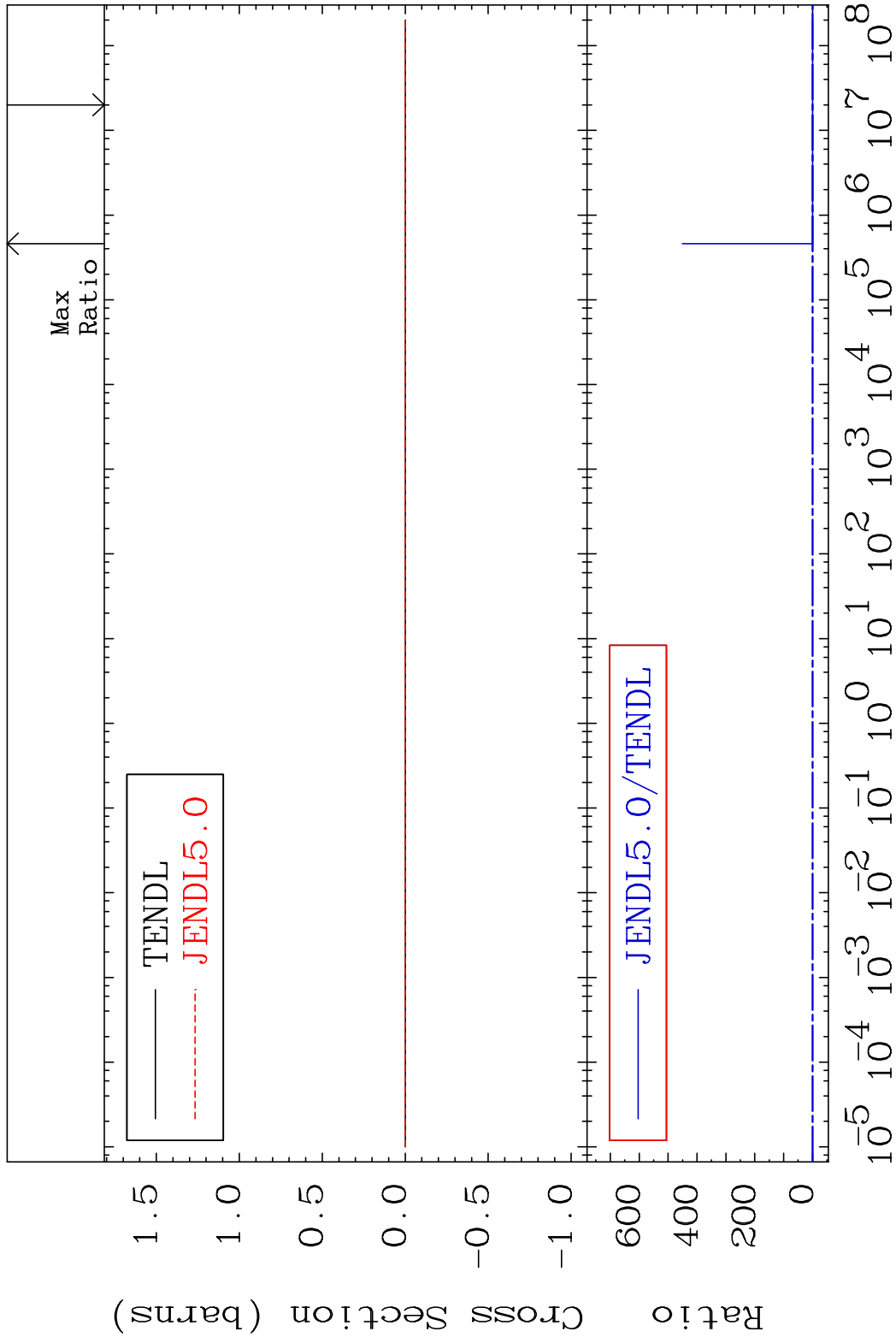
MAT 1125 Kerma non-elastic (all but mt2) 11-Na-23
 Cross Section -99.99 To 9999. %



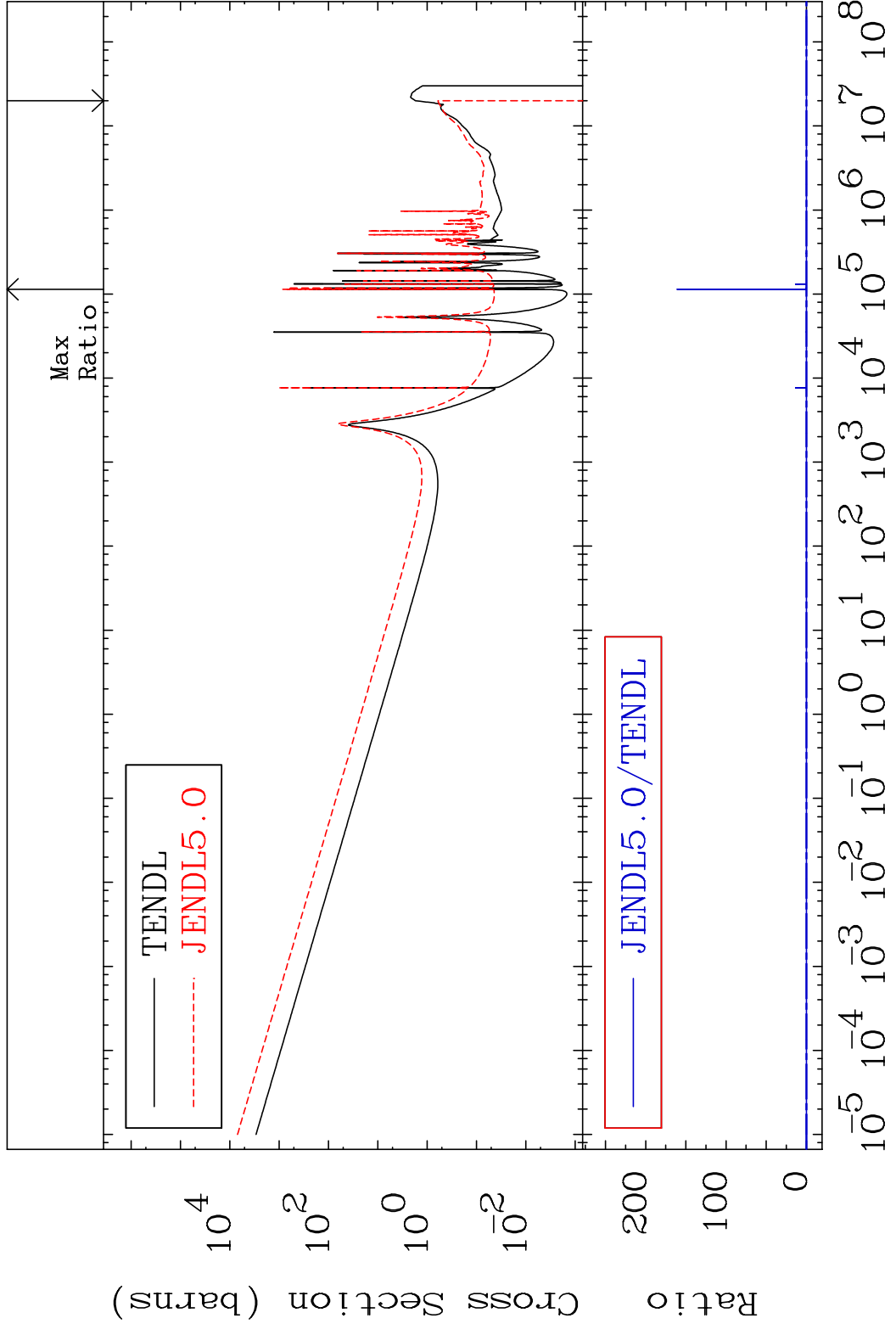
MAT 1125 Kerma inelastic (mt51-91) 11-Na-23
 Cross Section -100.0 To 9999. %



MAT 1125 Kerma fission (mt18 or mt19-20-21-38) 11-Na-23
 Cross Section -100.0 To 9999. %

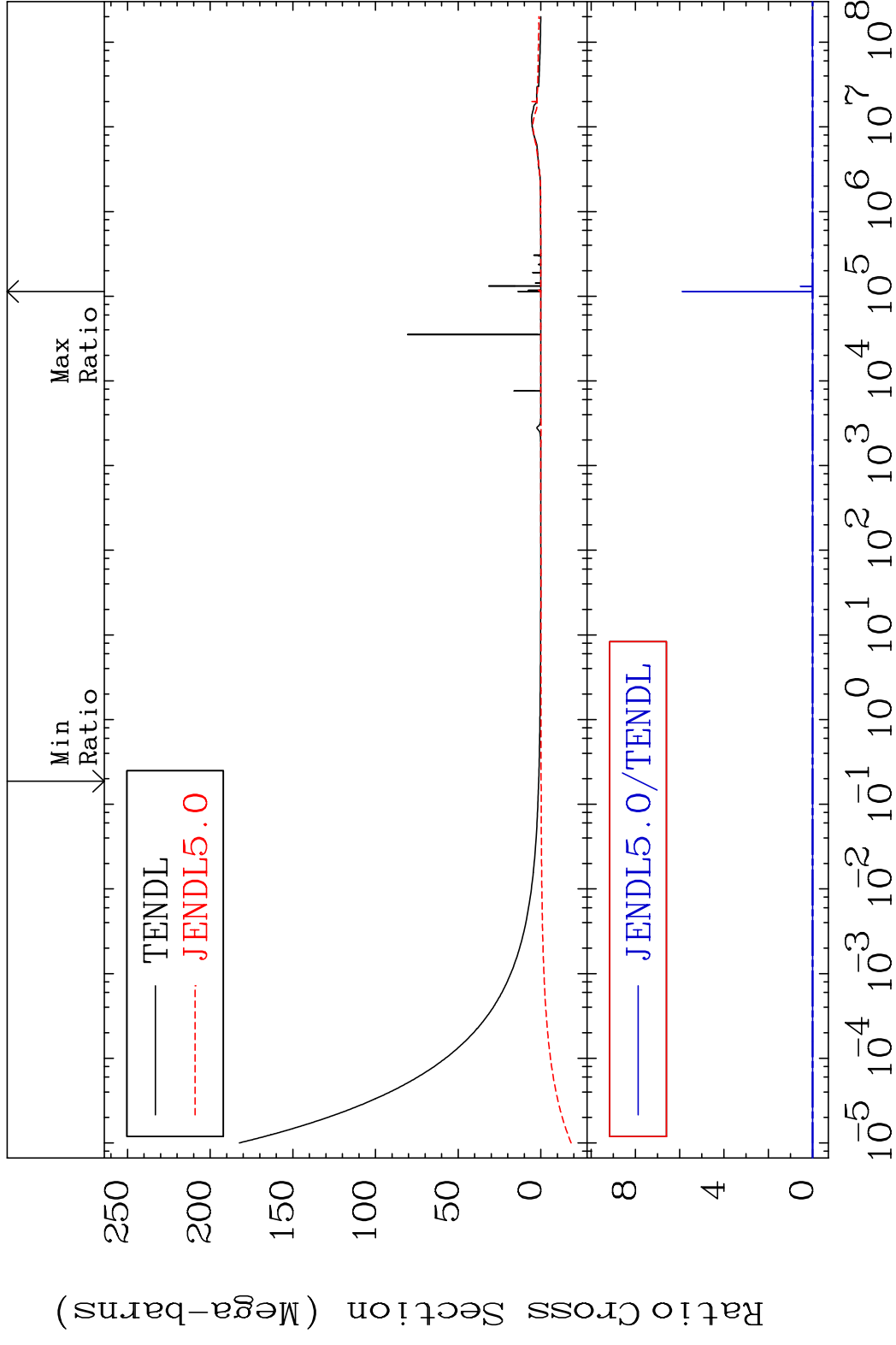


MAT 1125 Kerma capture (mt102) 11-Na-23
 Cross Section -100.0 To 9999. %

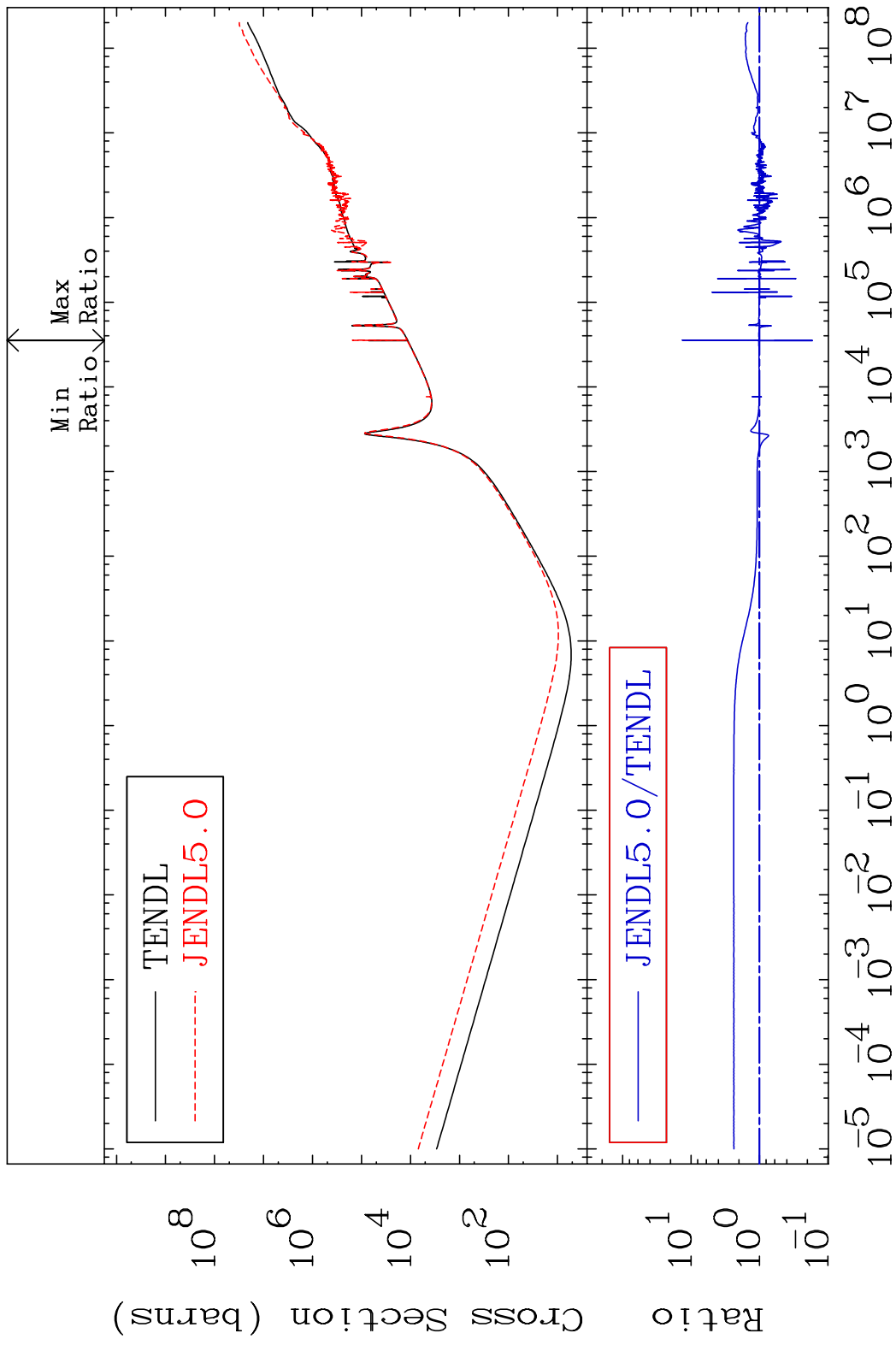


46 Incident Energy (eV) 11-Na-23

MAT 1125 Total photon (eV-barns) 11-Na-23
Cross Section -110.1 To 9999. %



MAT 1125 Total kinematic kerma (high limit) 11-Na-23
Cross Section -83.24 To 1244. %

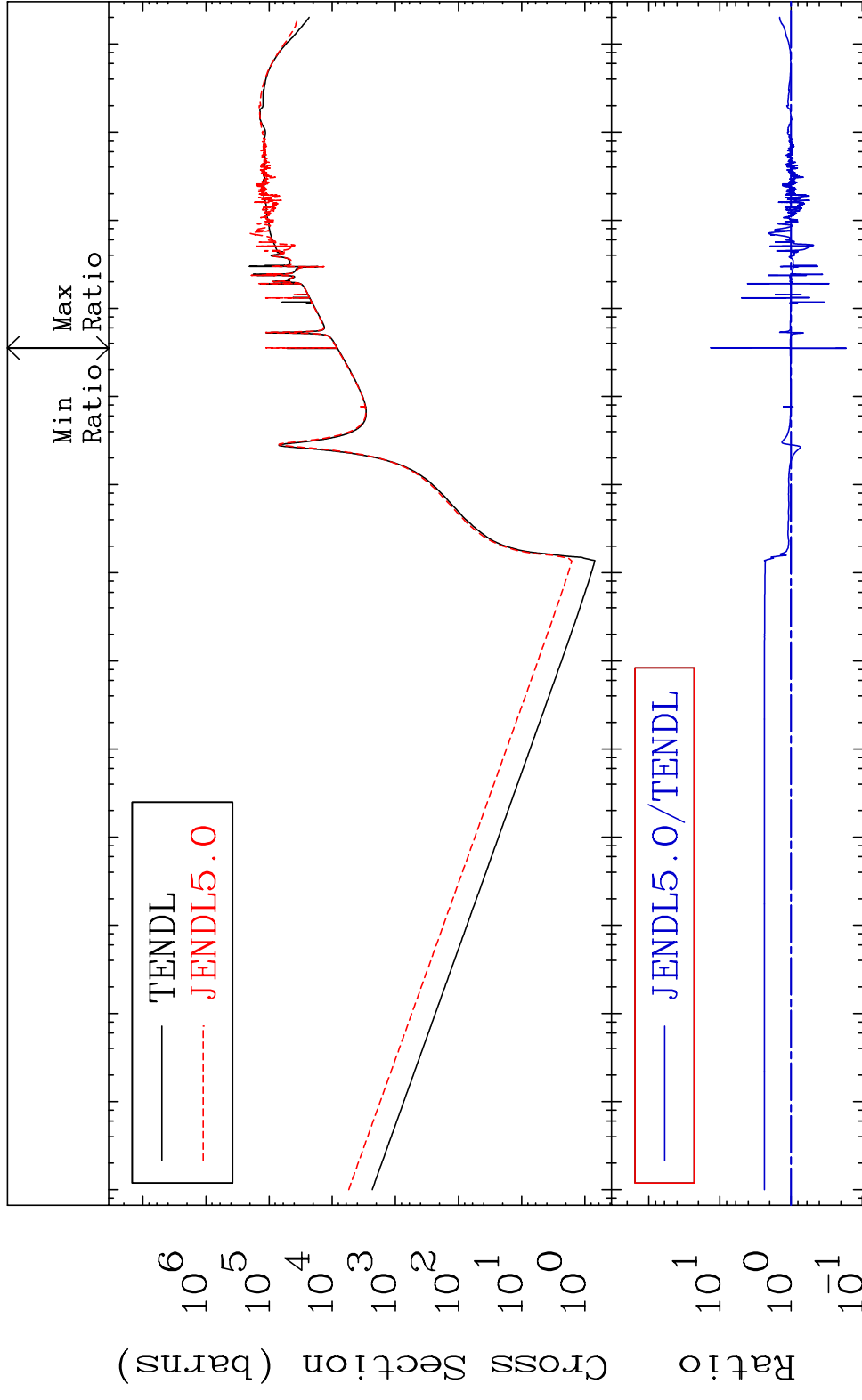


MAT 1125

Dpa total (eV-barns)

11-Na-23

Cross Section -83.27 To 1244. %

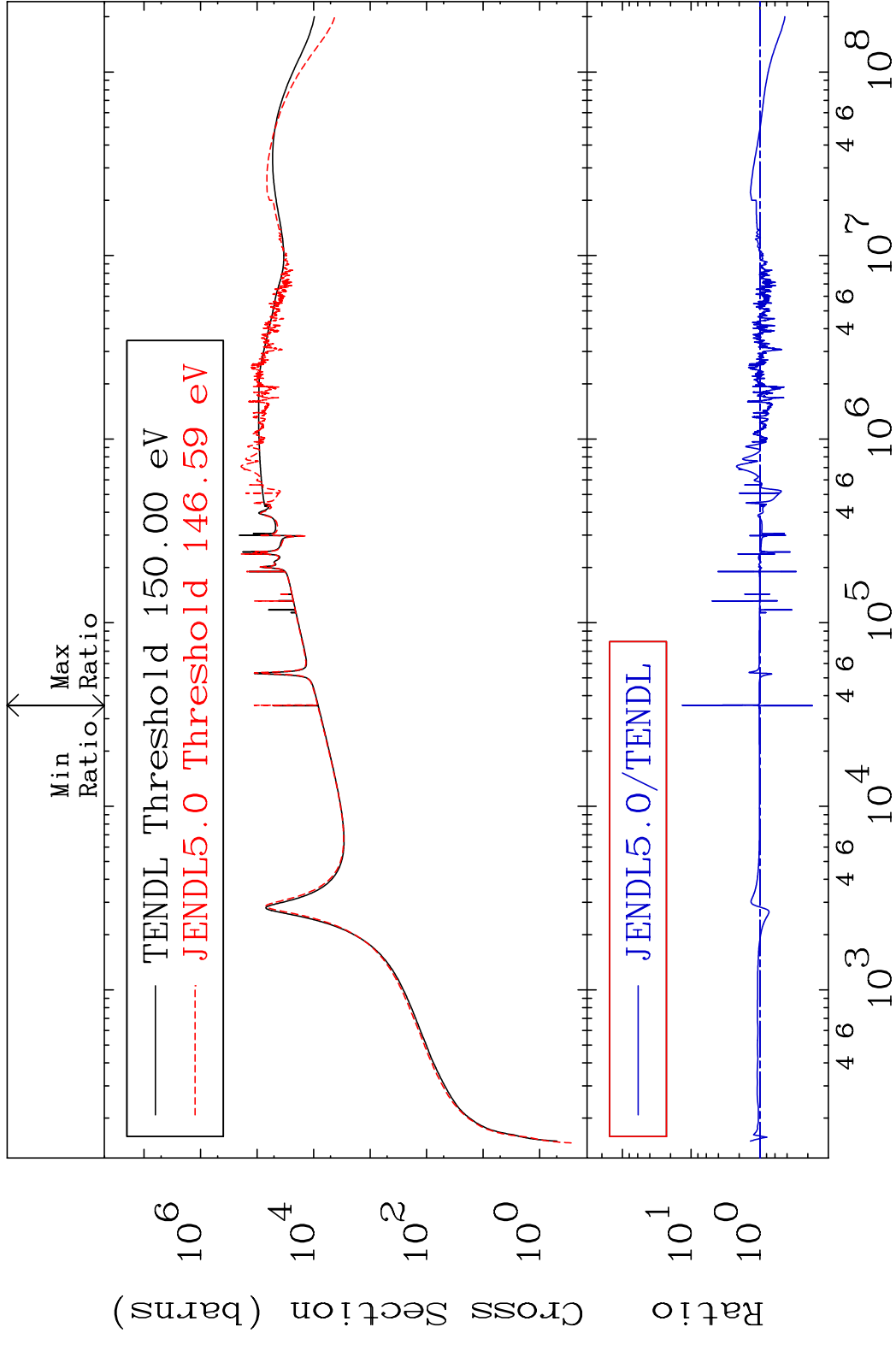


MAT 1125

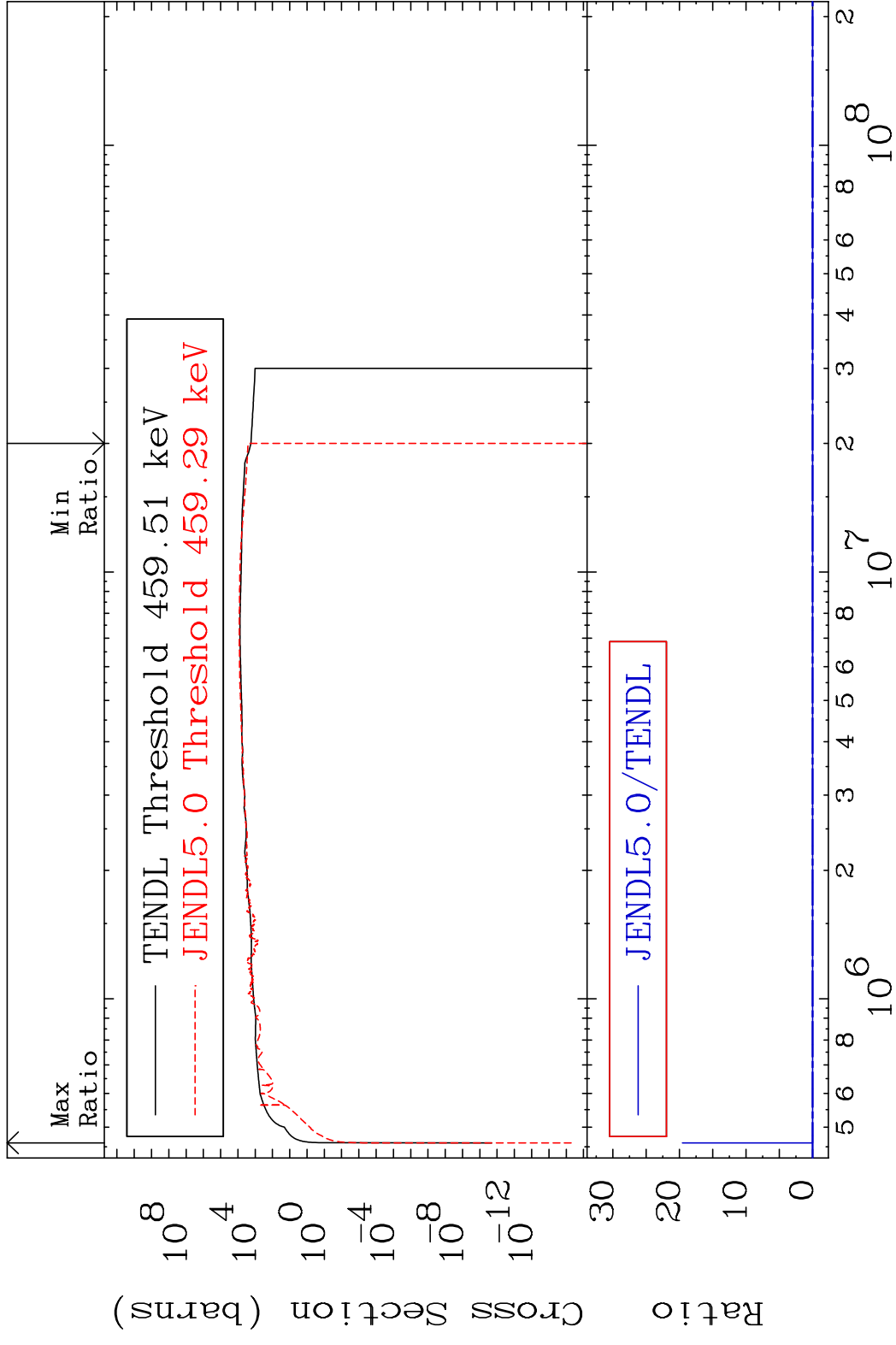
Dpa elastic (mt2)

11-Na-23

Cross Section -82.94 To 1244. %



MAT 1125 Dpa inelastic (mt51-91) 11-Na-23
 Cross Section -100.0 To 9999. %



MAT 1125 Dpa disappearance (mt102 -120) 11-Na-23
 Cross Section -100.0 To 9999. %

