

Program Complot  
(Version 2021-1)

by

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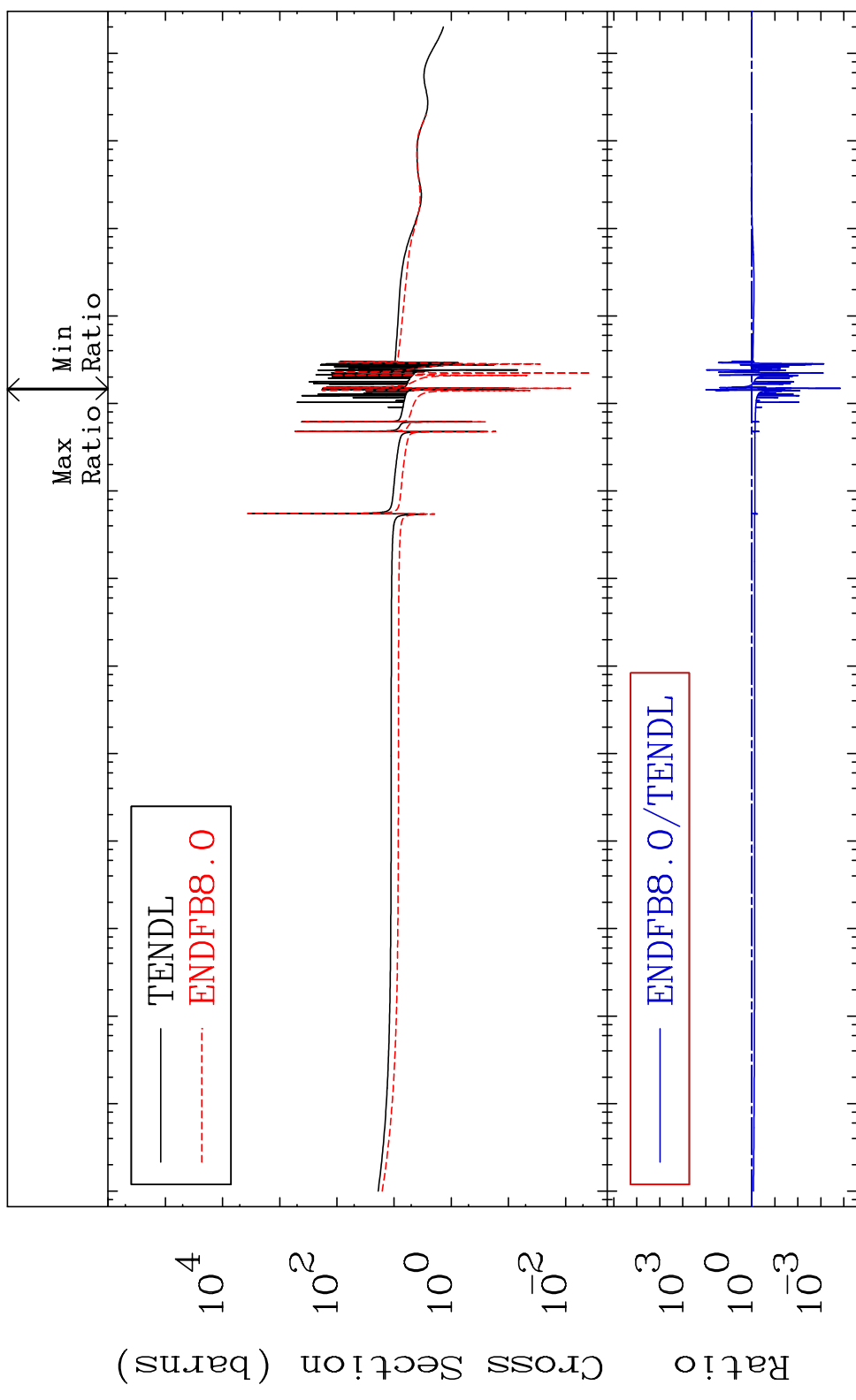
Press Mouse Button to Start

MAT 3243

Total

32-Ge-76

Cross Section -99.99 To 9901. %



1

Incident Energy (eV)

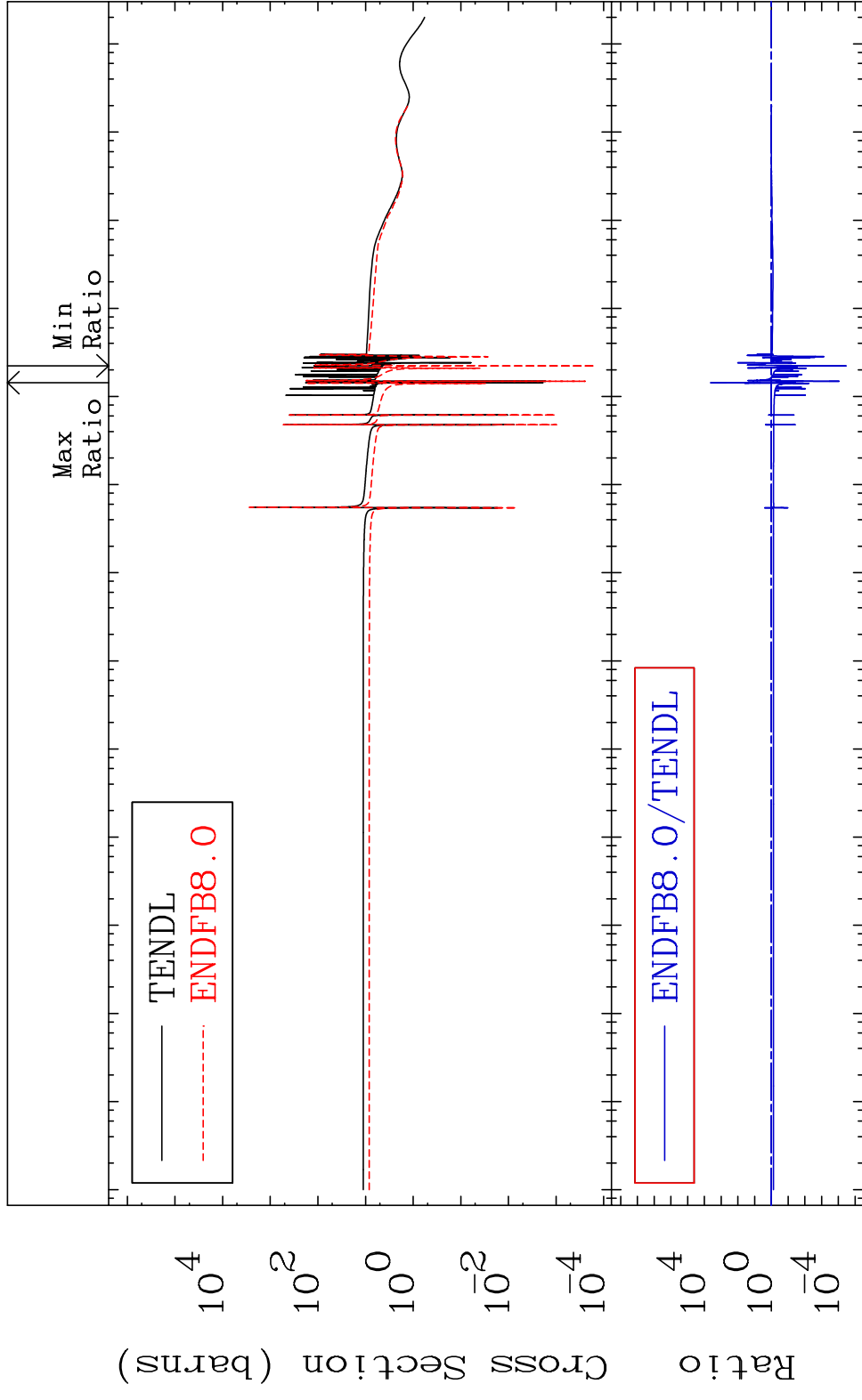
32-Ge-76

MAT 3243

Elastic

32-Ge-76

Cross Section -100.0 To 9999. %

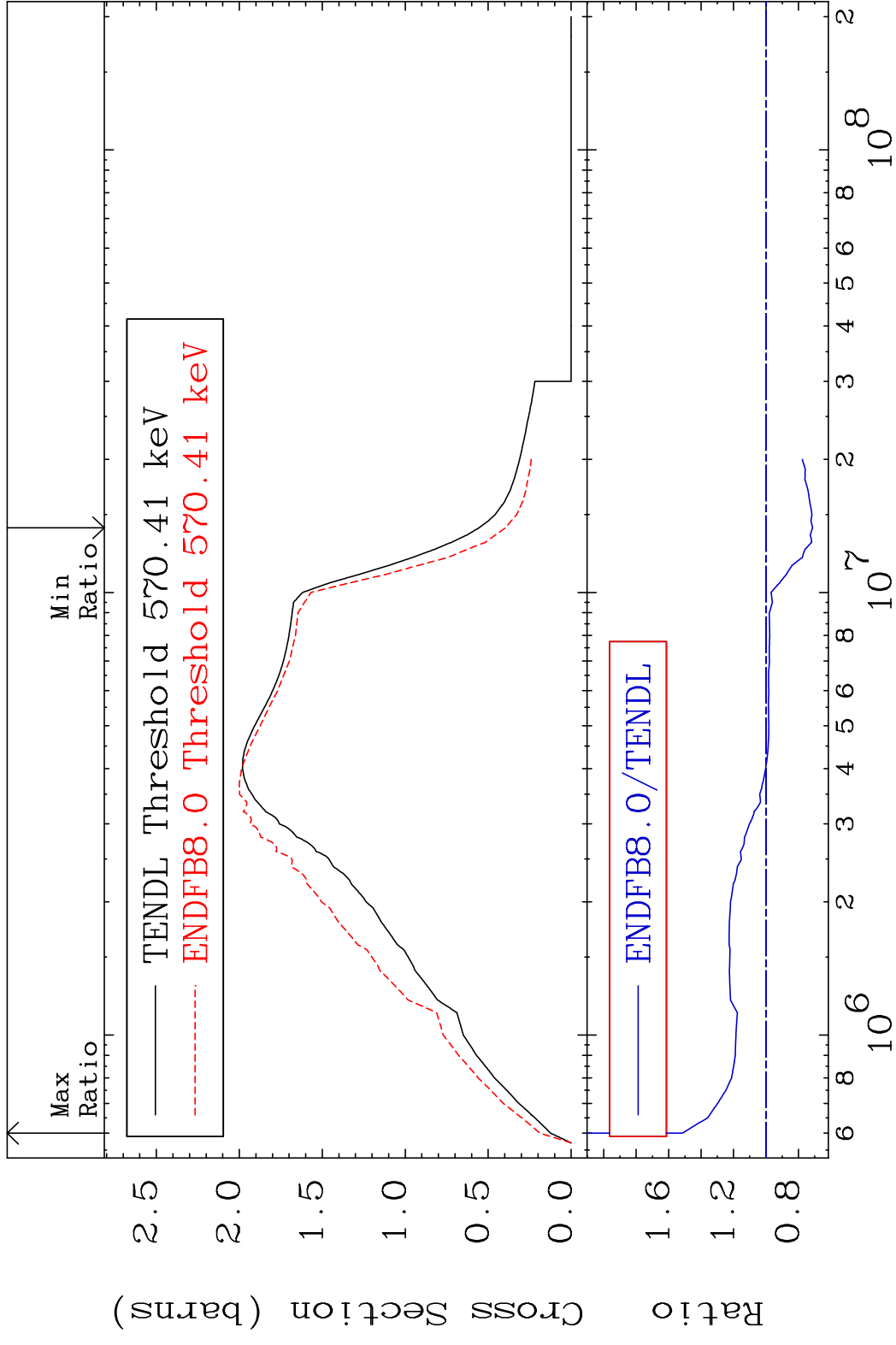


2

Incident Energy (eV)

32-Ge-76

MAT 3243 Inelastic 32-Ge-76  
 Cross Section -28.70 To 51.54 %



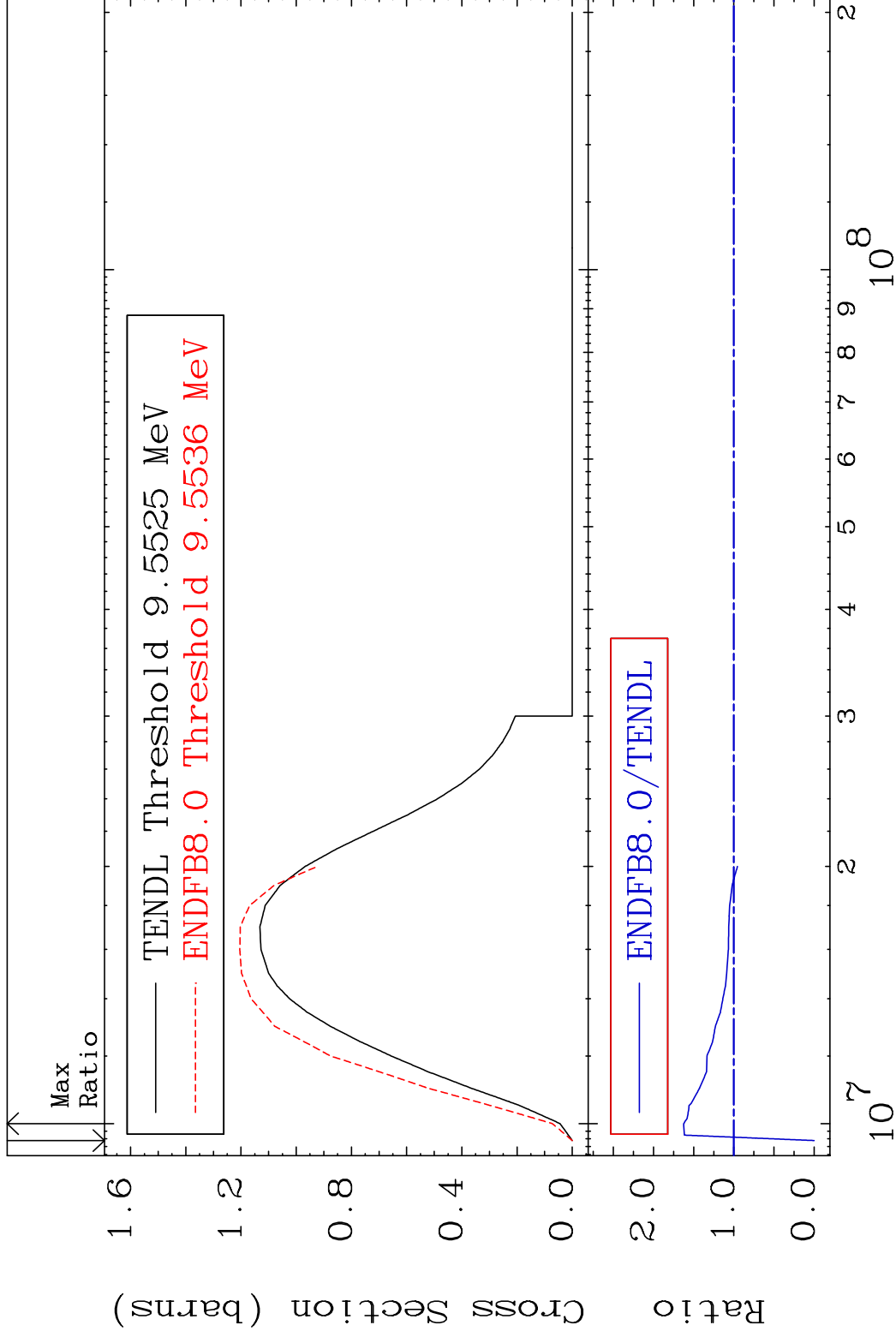
3 Incident Energy (eV) 32-Ge-76

MAT 3243

(n,2n)

<sup>32</sup>Ge-76

Cross Section -100.0 To 62.47 %



4

Incident Energy (eV)

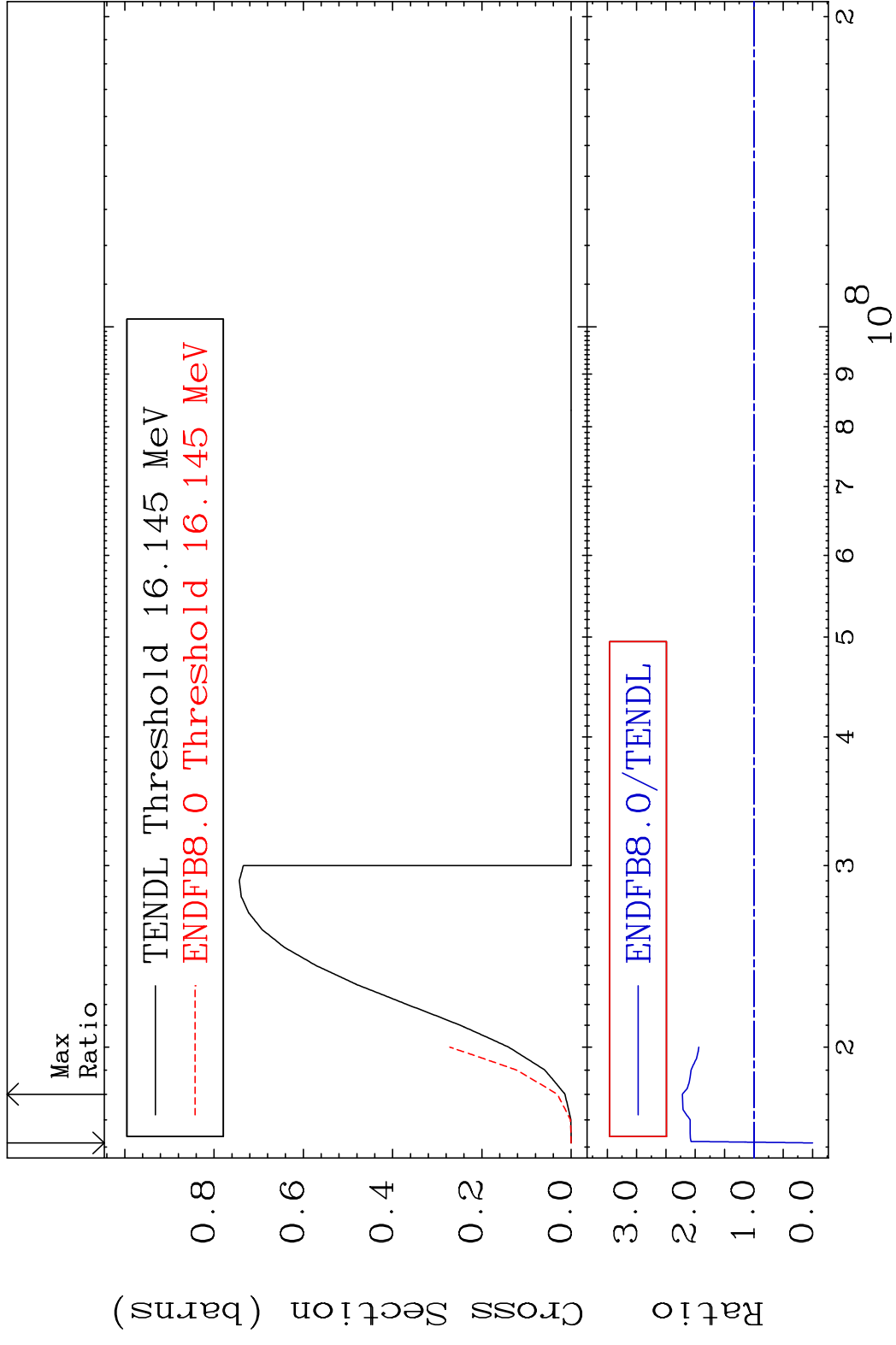
<sup>32</sup>Ge-76

MAT 3243

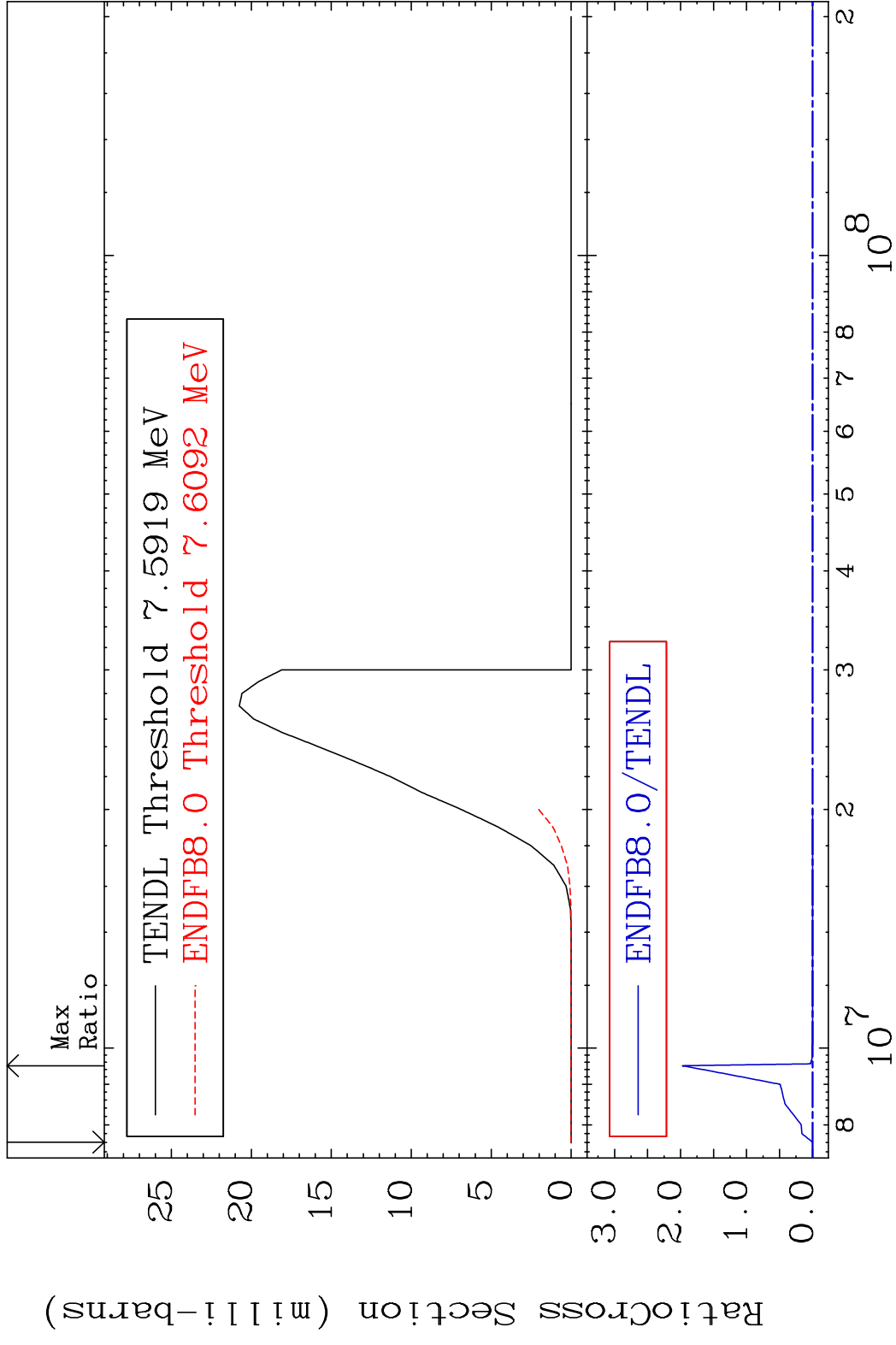
(n,3n)

32-Ge-76

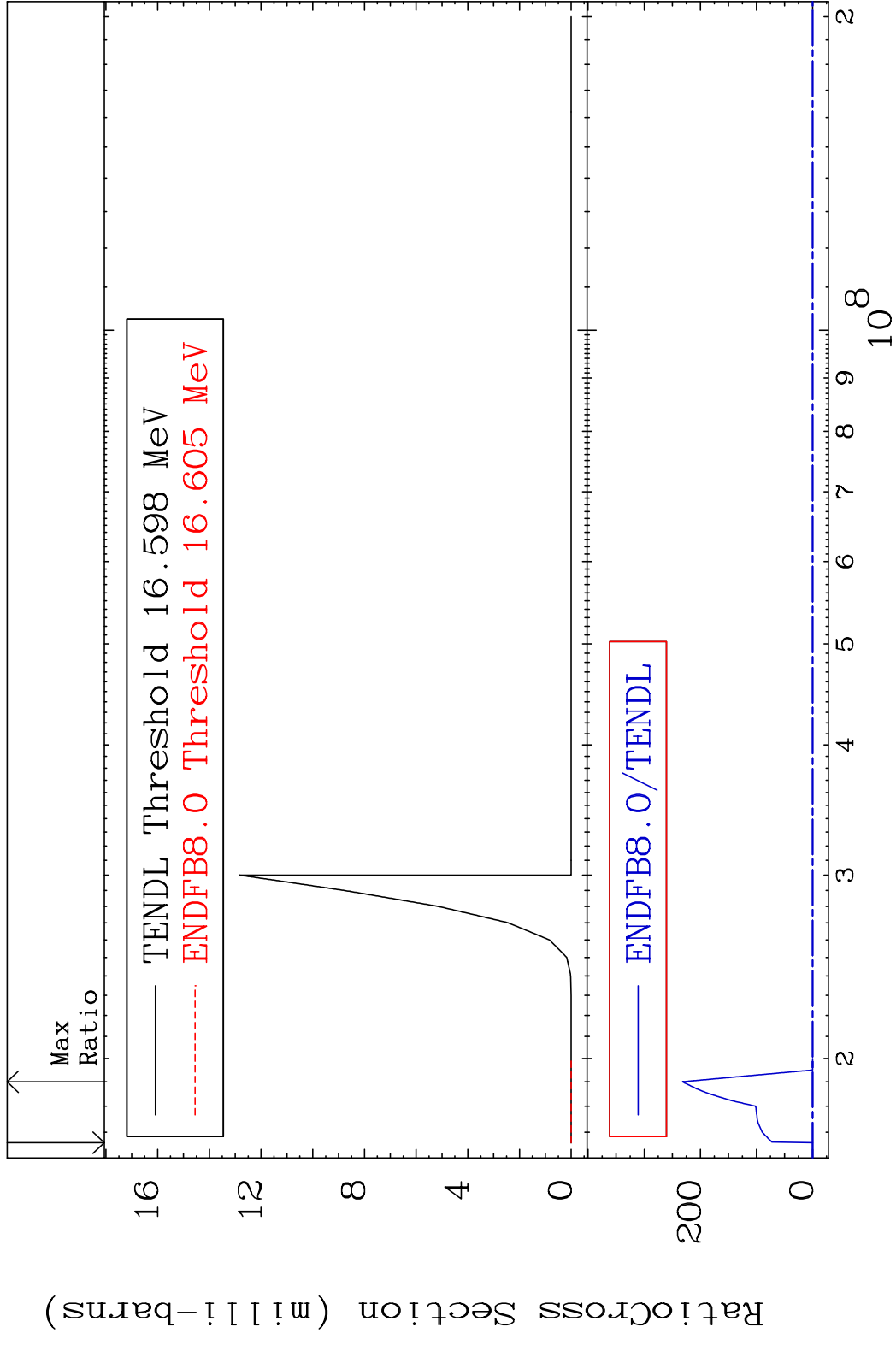
Cross Section -100.0 To 122.0 %



MAT 3243 (n, n')  $\alpha$  32-Ge-76  
 Cross Section -100.0 To 9999. %



MAT 3243 (n,2n)  $\alpha$  32-Ge-76  
 Cross Section -100.0 To 9999. %



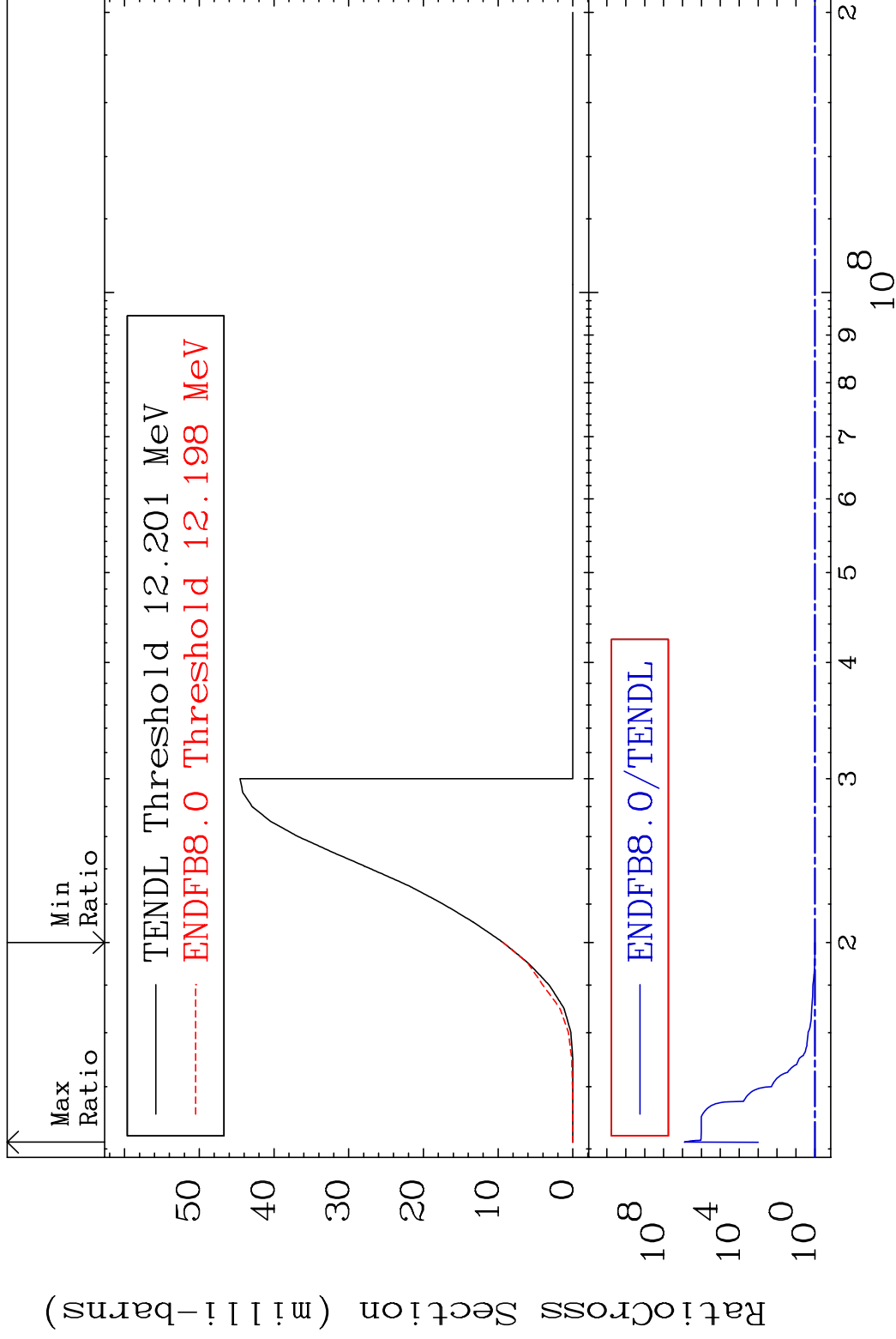


MAT 3243

(n, n') p

32-Ge-76

Cross Section -0.002 To 9999. %

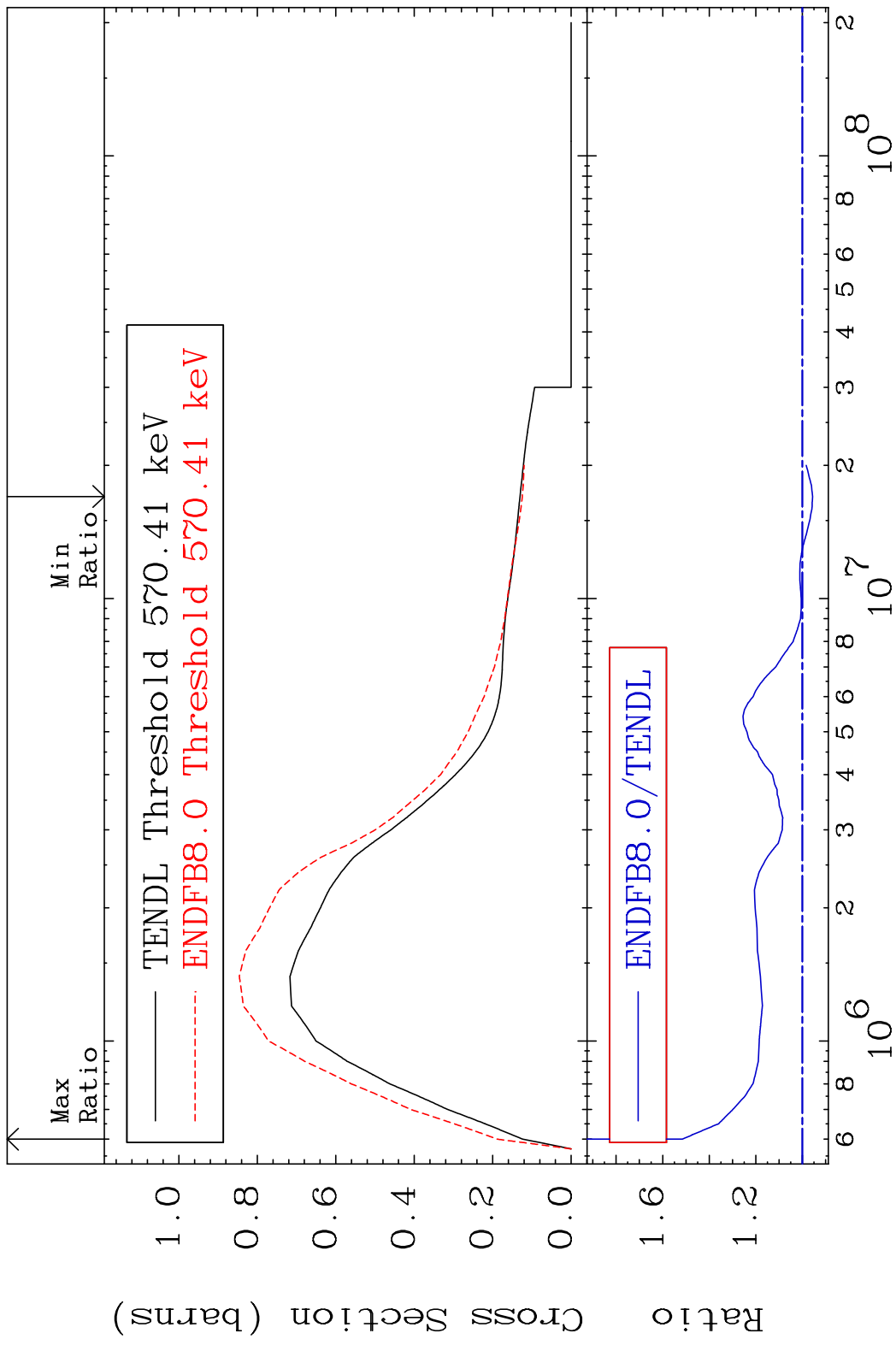


8

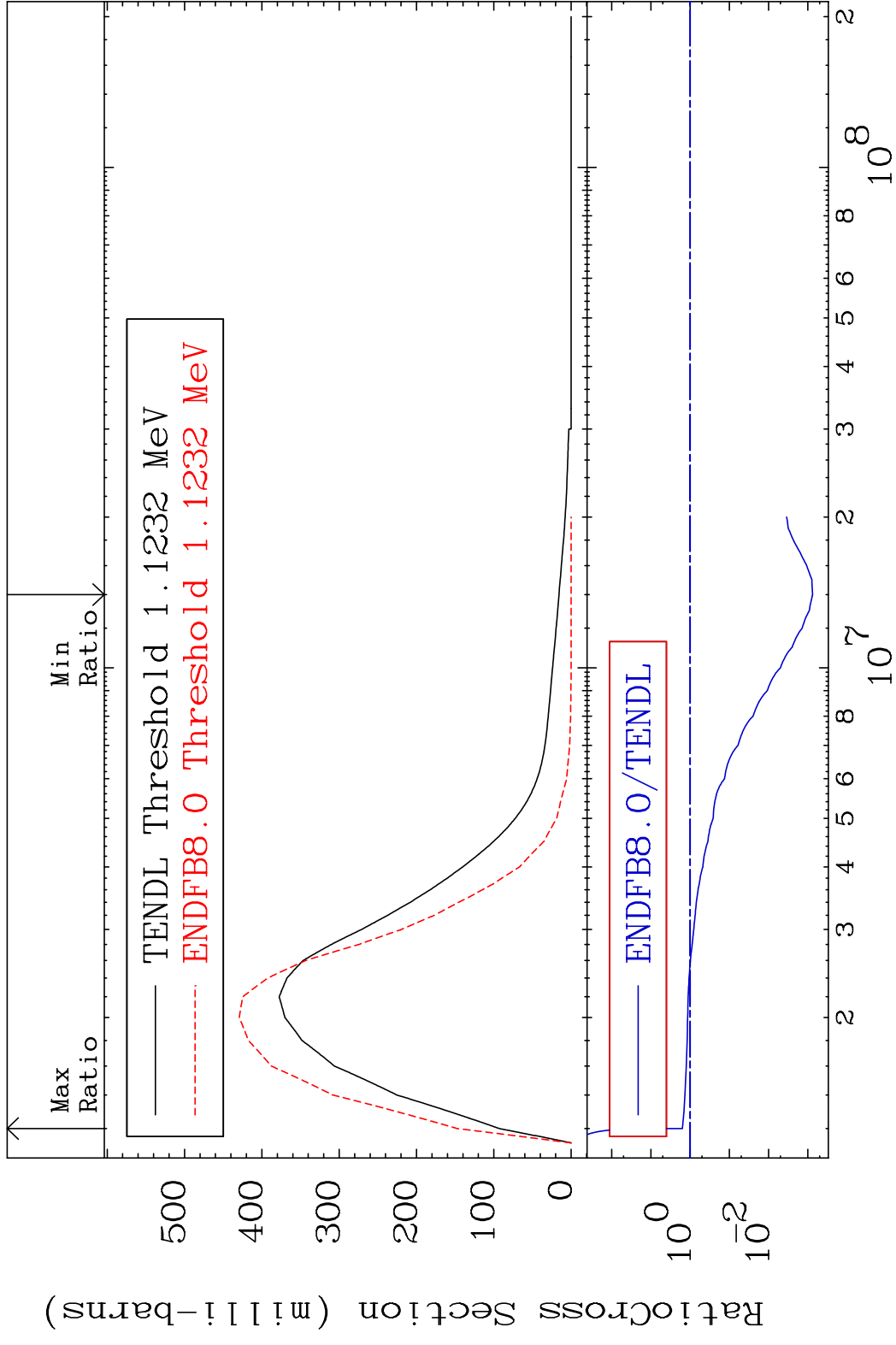
Incident Energy (eV)

32-Ge-76

MAT 3243 MT= 51 (n, n') Level 32-Ge-76  
 Cross Section -4.394 To 51.54 %

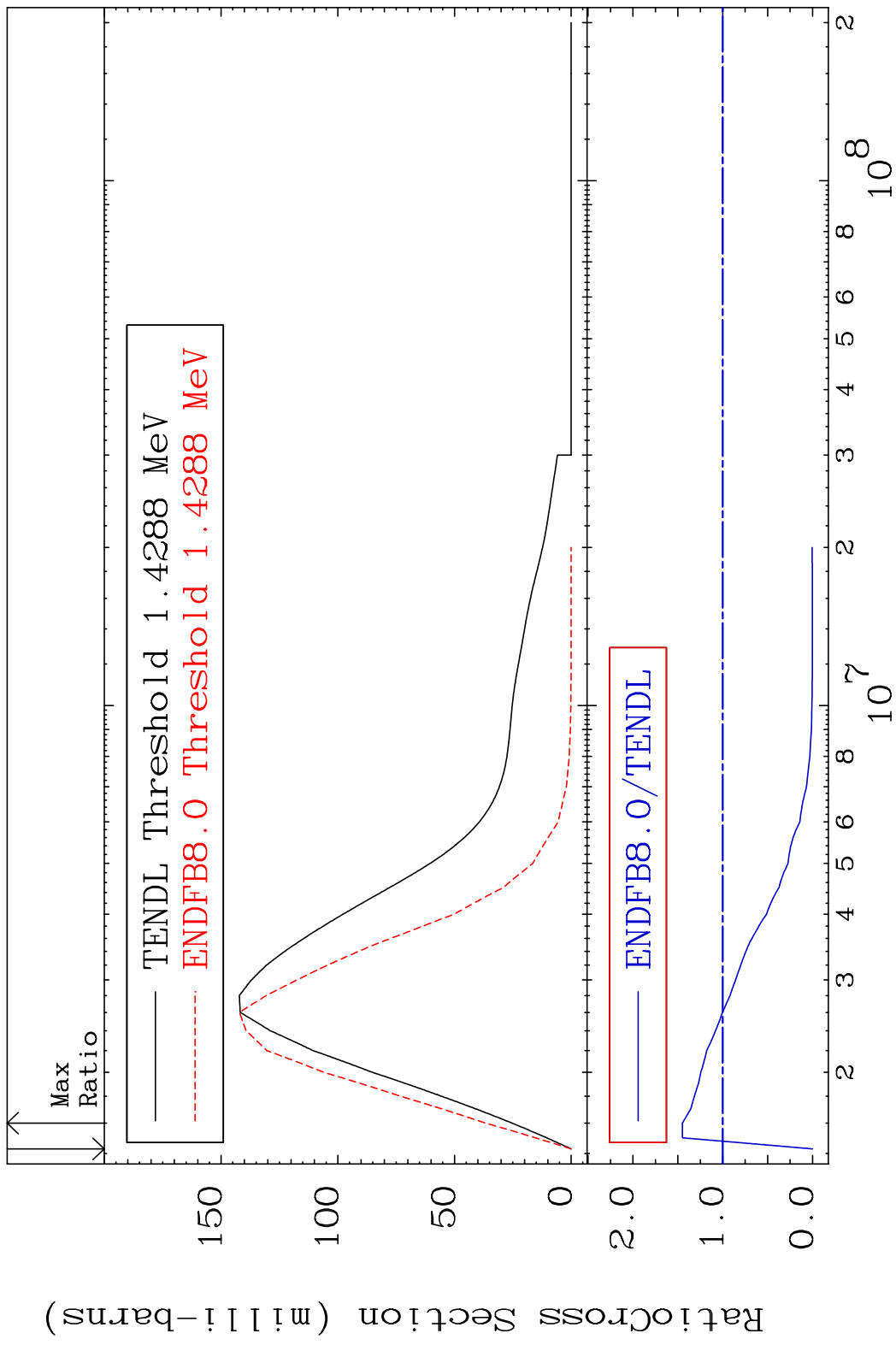


MAT 3243 MT= 52 (n, n') Level 32-Ge-76  
 Cross Section -99.92 To 58.33 %

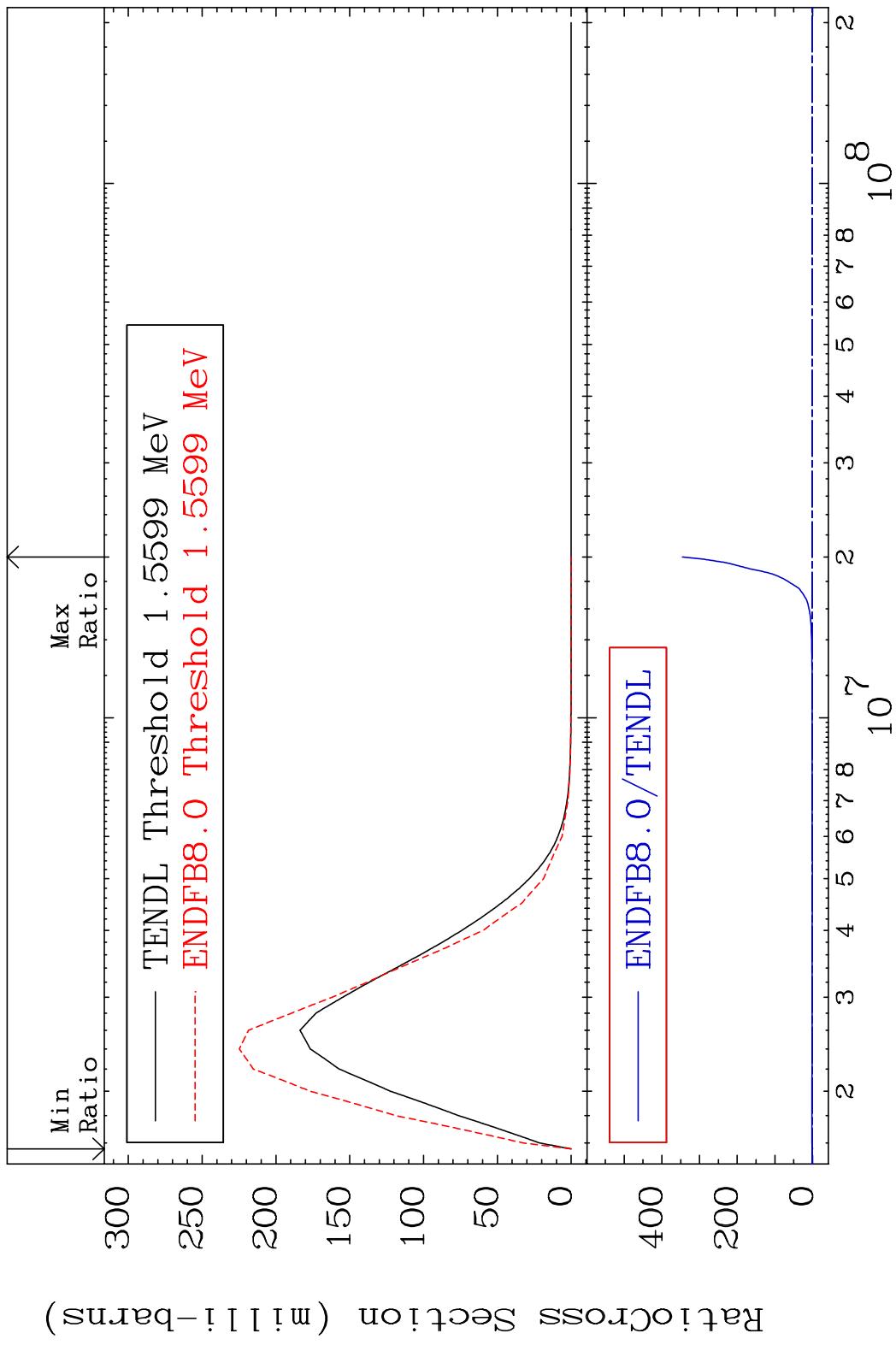


10 Incident Energy (eV) 32-Ge-76

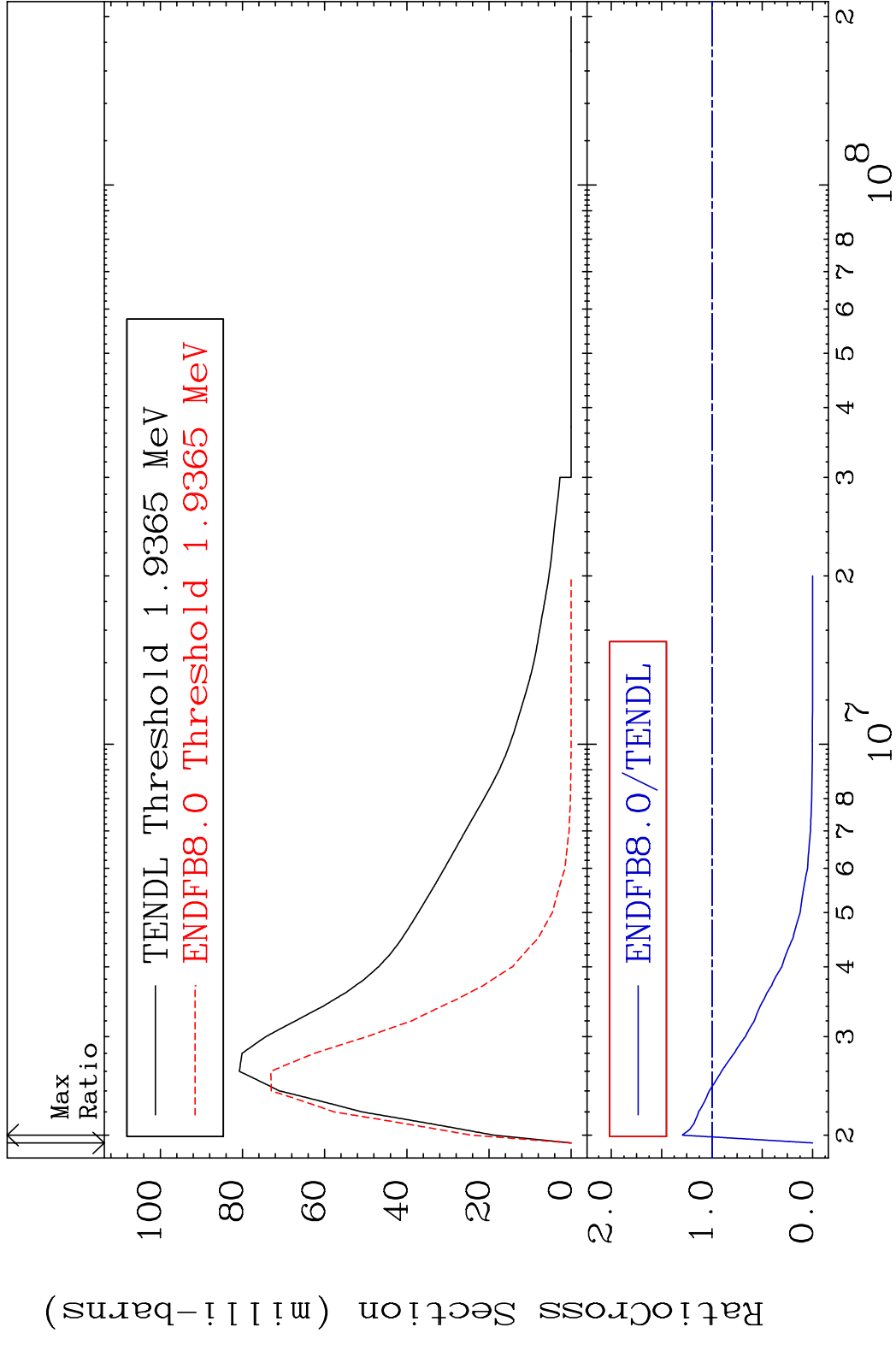
MAT 3243 MT= 53 (n, n') Level 32-Ge-76  
 Cross Section -100.0 To 44.98 %



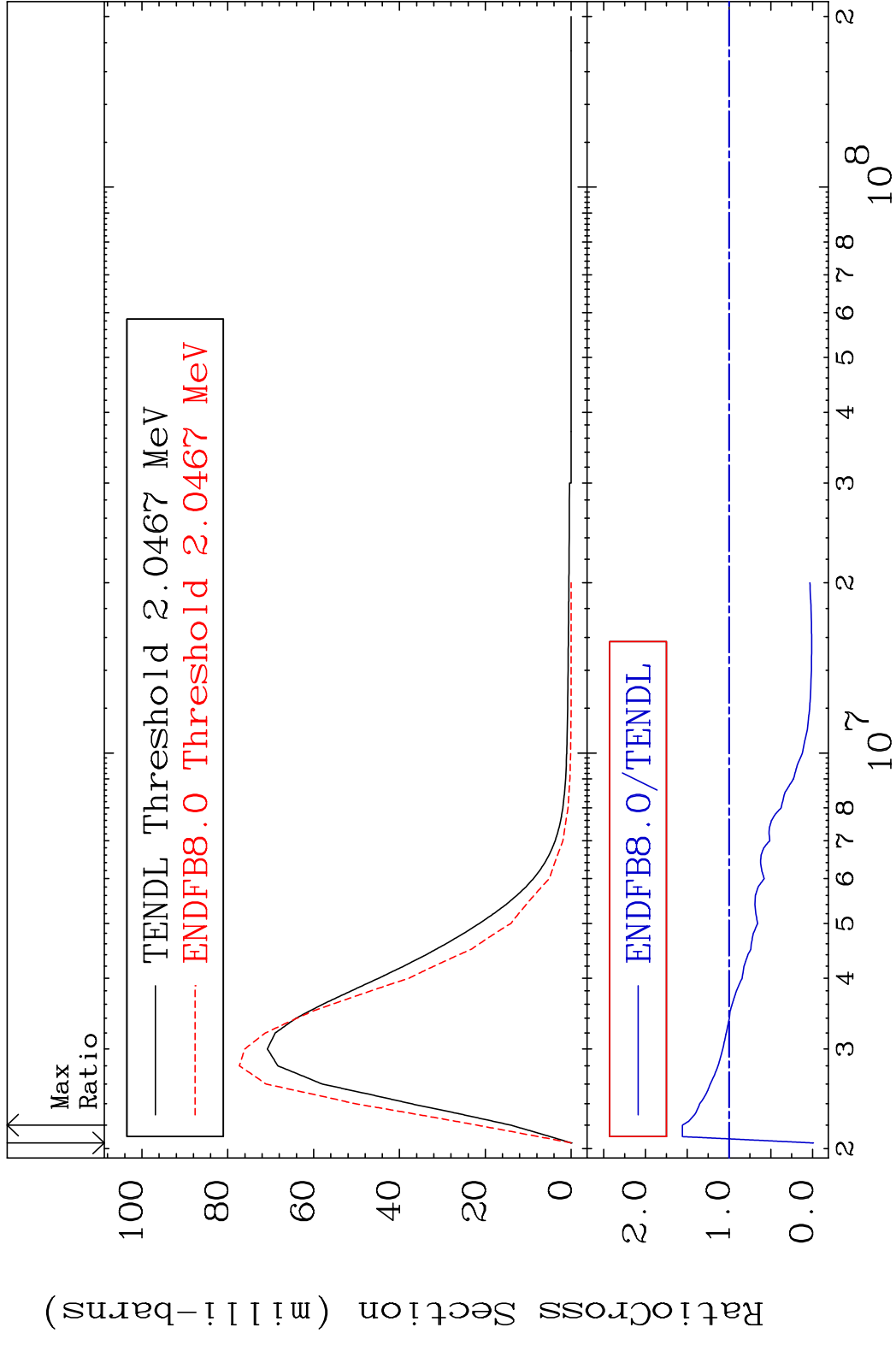
MAT 3243 MT= 54 (n, n') Level 32-Ge-76  
 Cross Section -100.0 To 9999. %



MAT 3243 MT= 55 (n, n') Level 32-Ge-76  
 Cross Section -100.0 To 29.41 %



MAT 3243 MT= 56 (n,n') Level 32-Ge-76  
 Cross Section -100.0 To 55.89 %

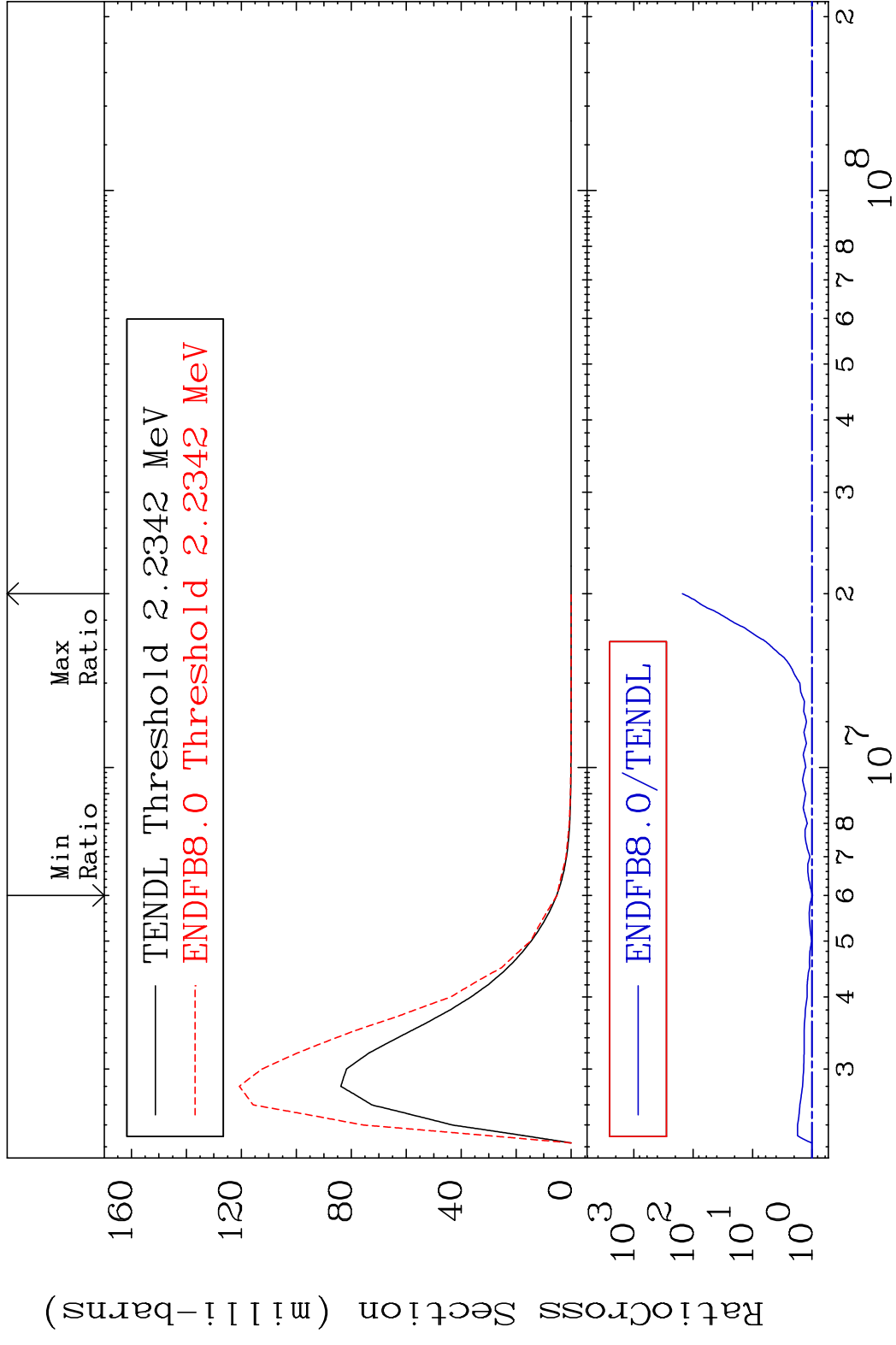


MAT 3243

MT= 57 (n, n') Level

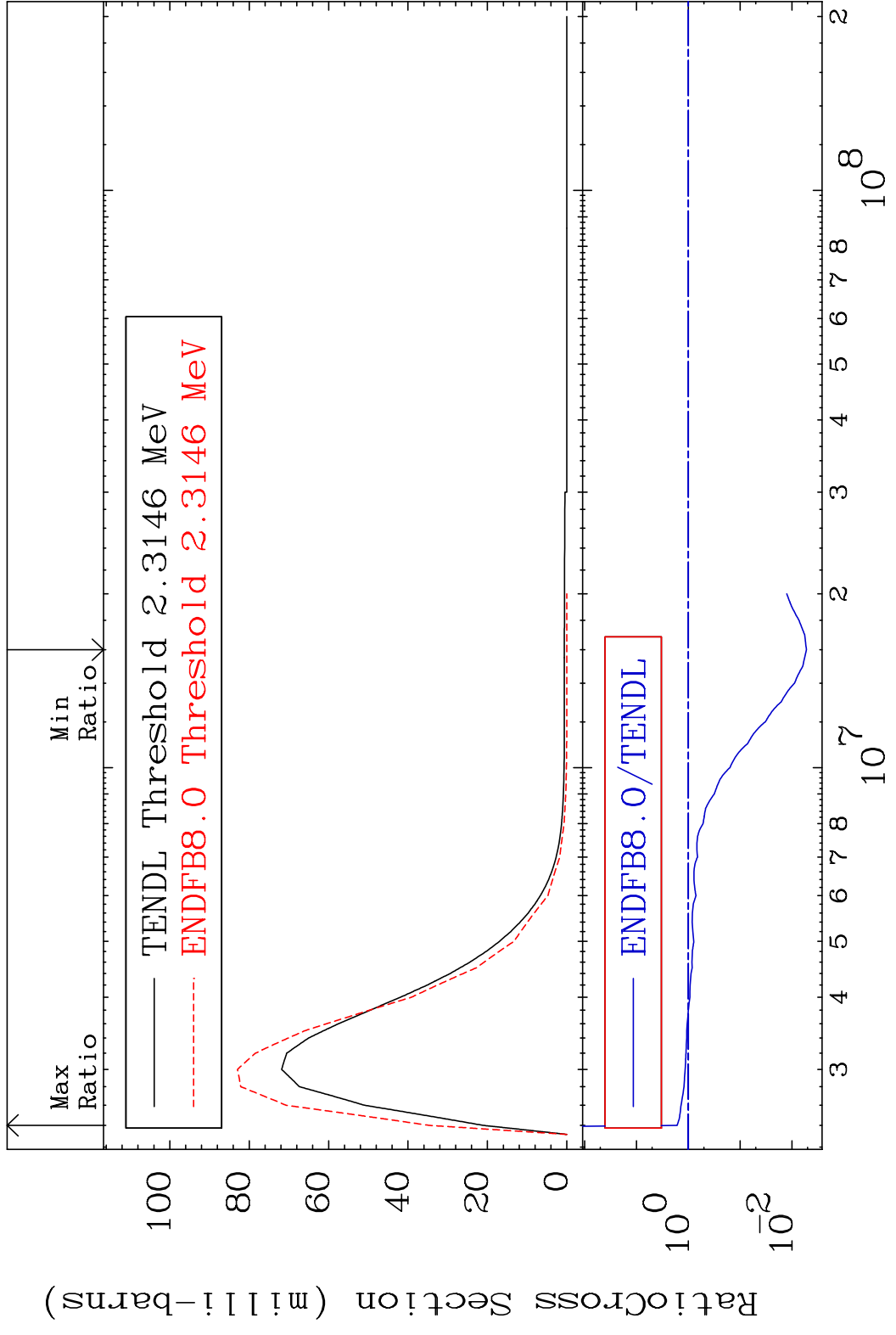
32-Ge-76

Cross Section -2.424 To 9999. %

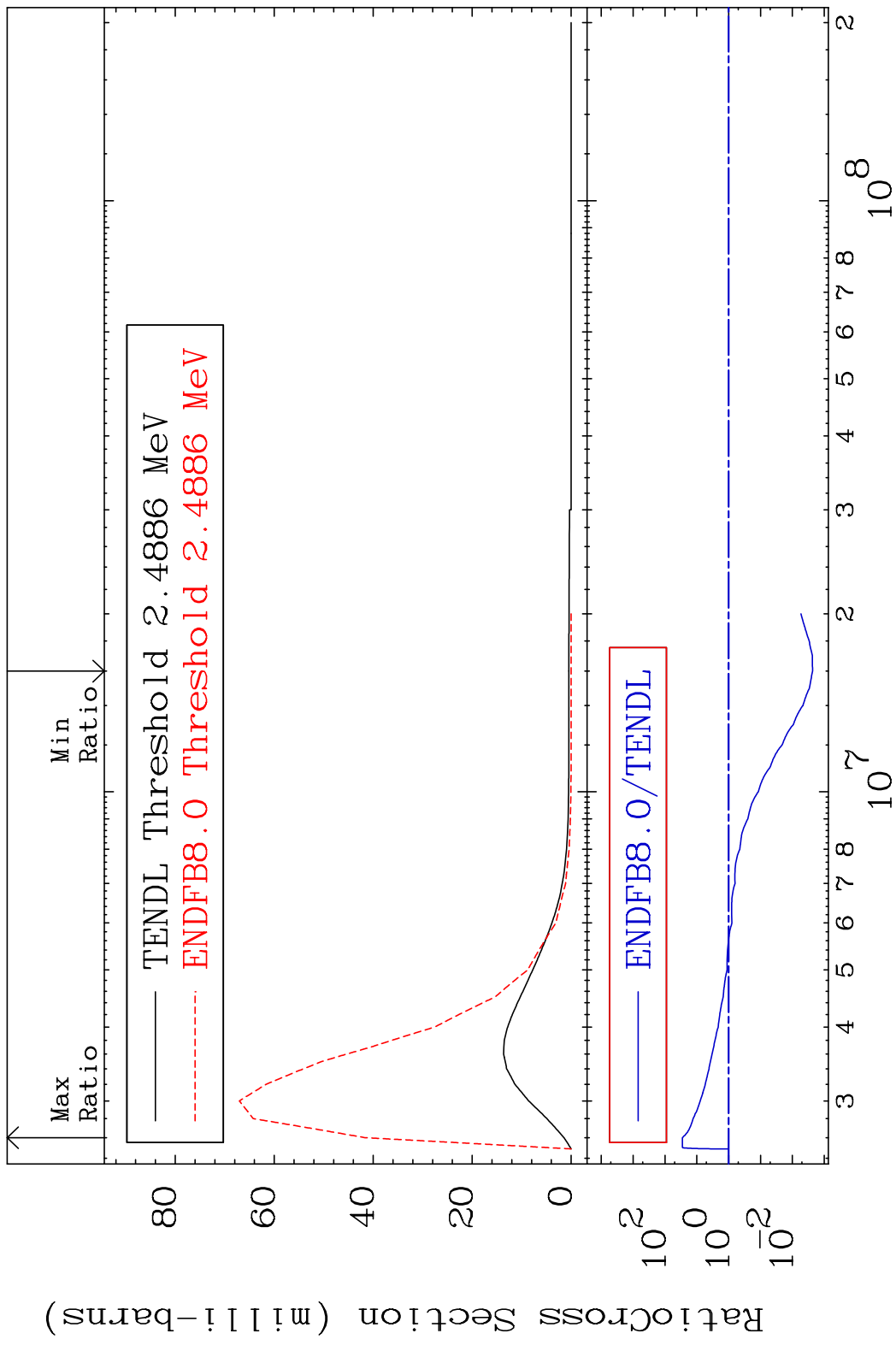




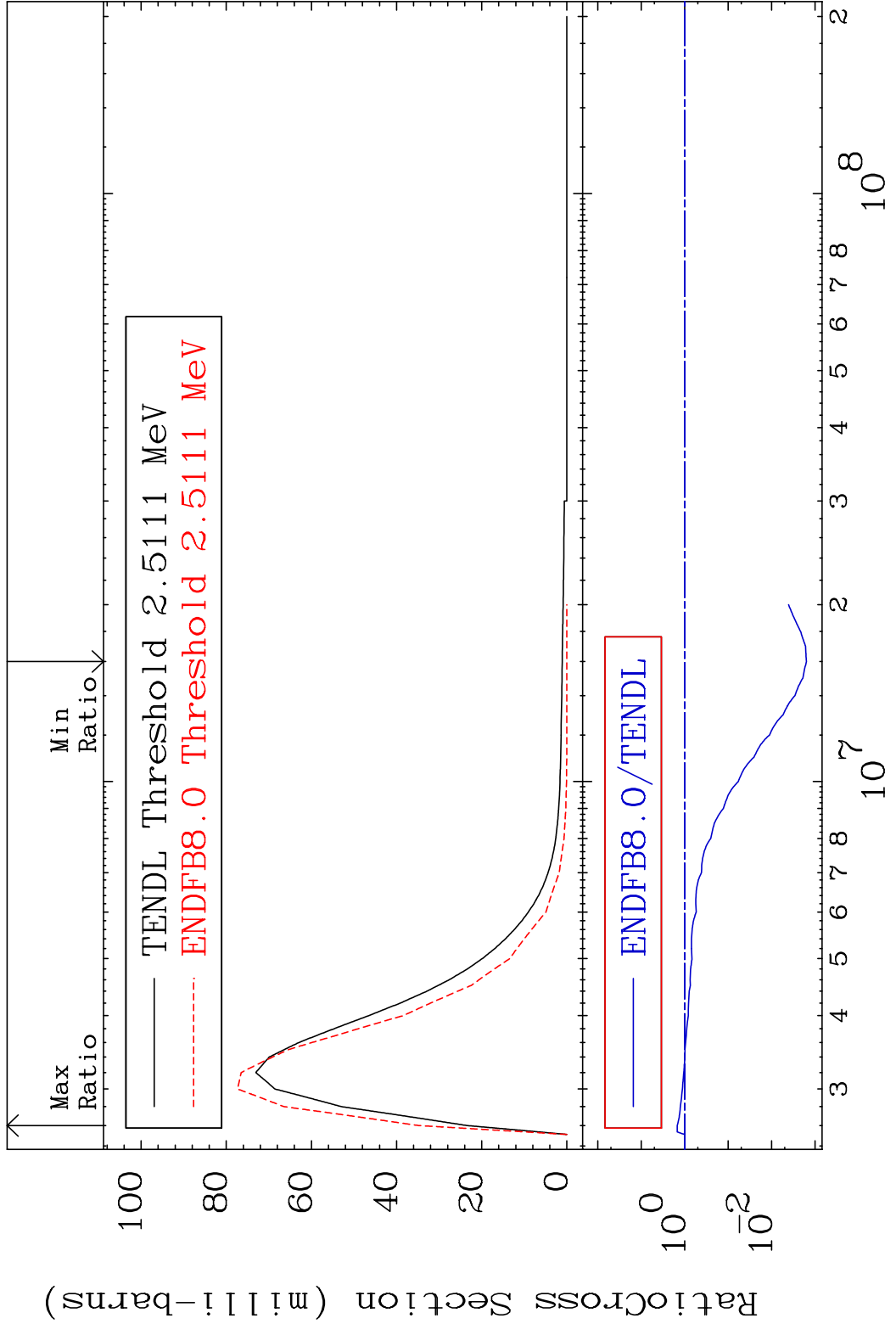
MAT 3243 MT= 58 (n,n') Level 32-Ge-76  
 Cross Section -99.47 To 64.53 %



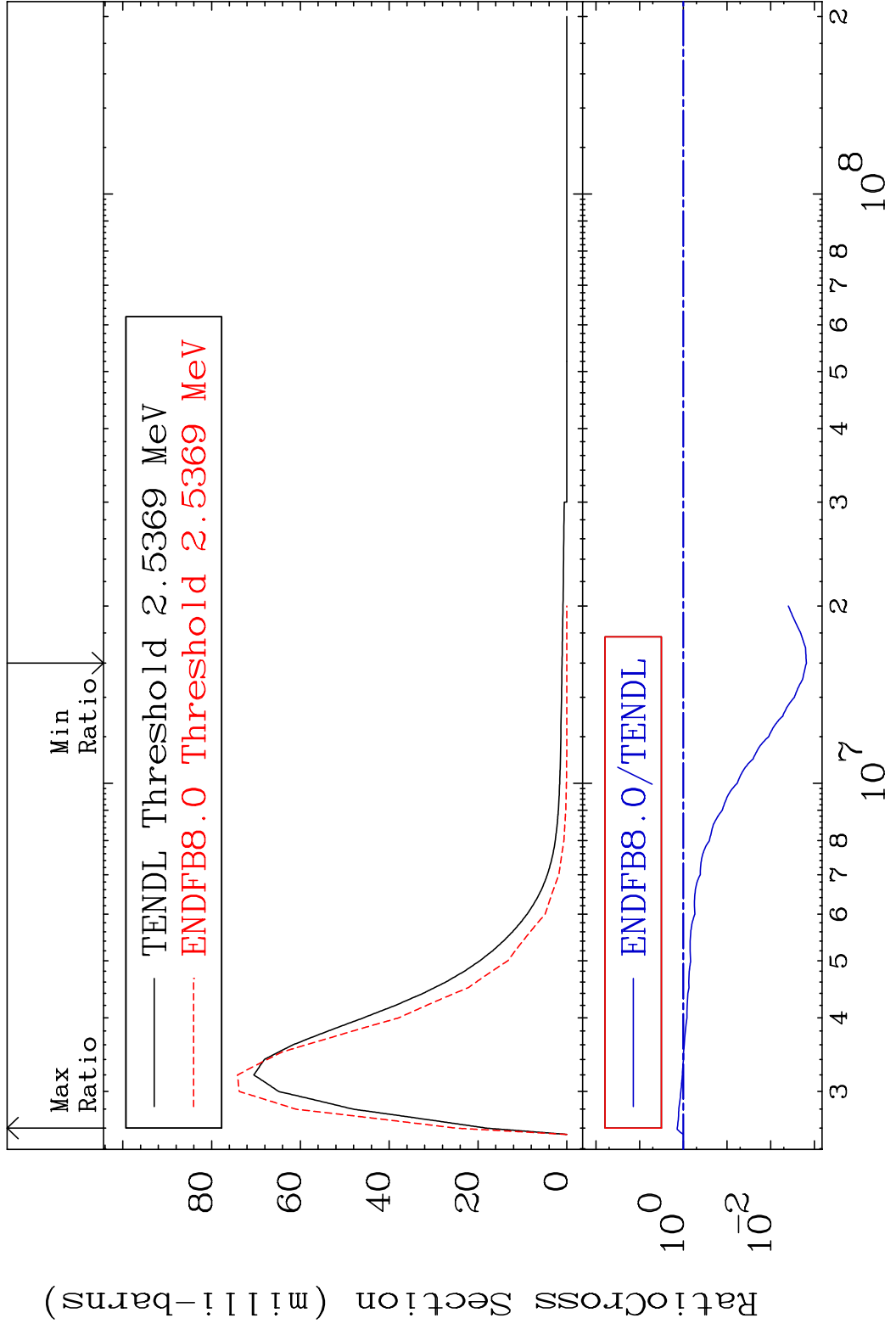
MAT 3243 MT= 59 (n, n') Level 32-Ge-76  
 Cross Section -99.77 To 2747. %



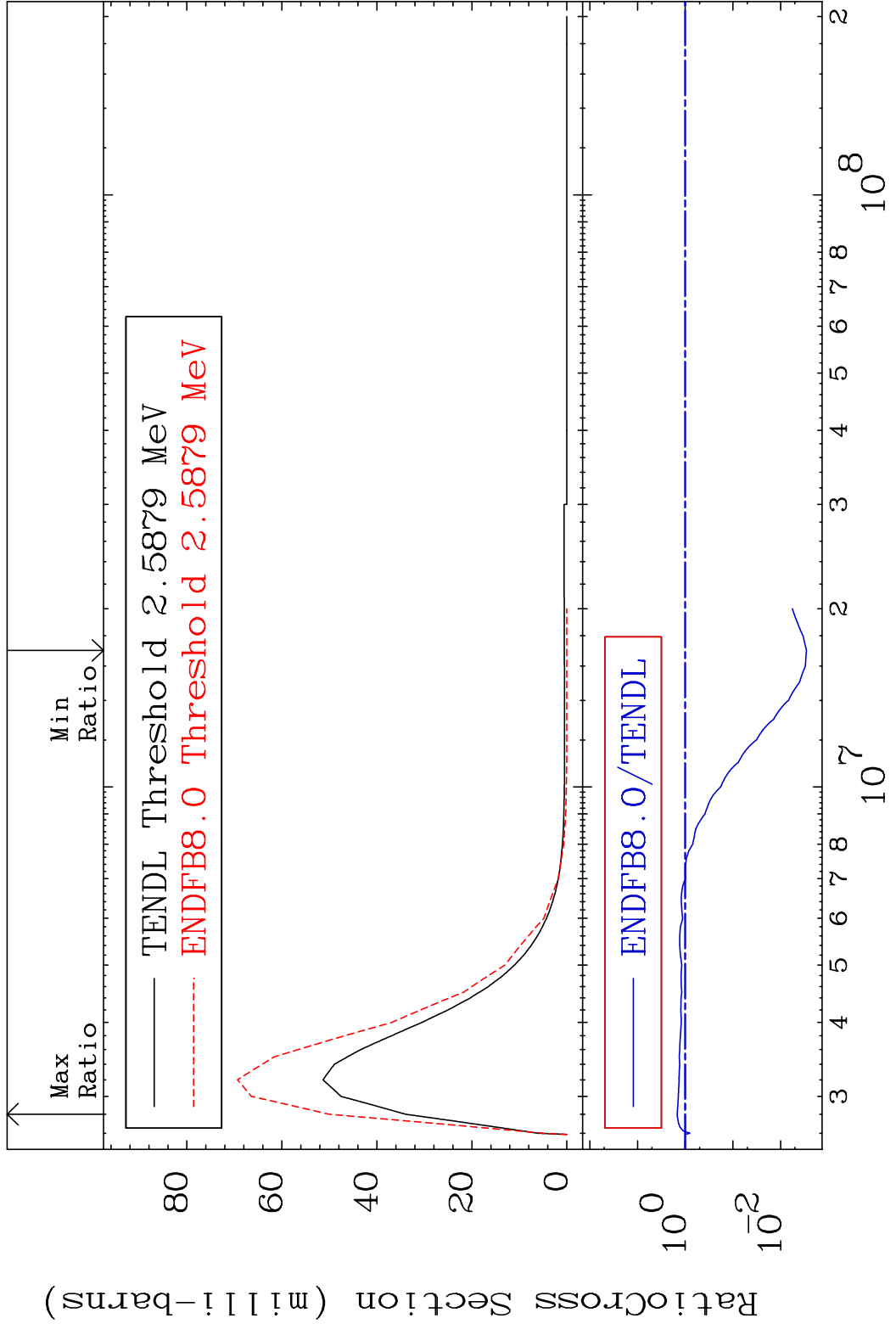
MAT 3243 MT= 60 (n, n') Level 32-Ge-76  
 Cross Section -99.84 To 48.51 %



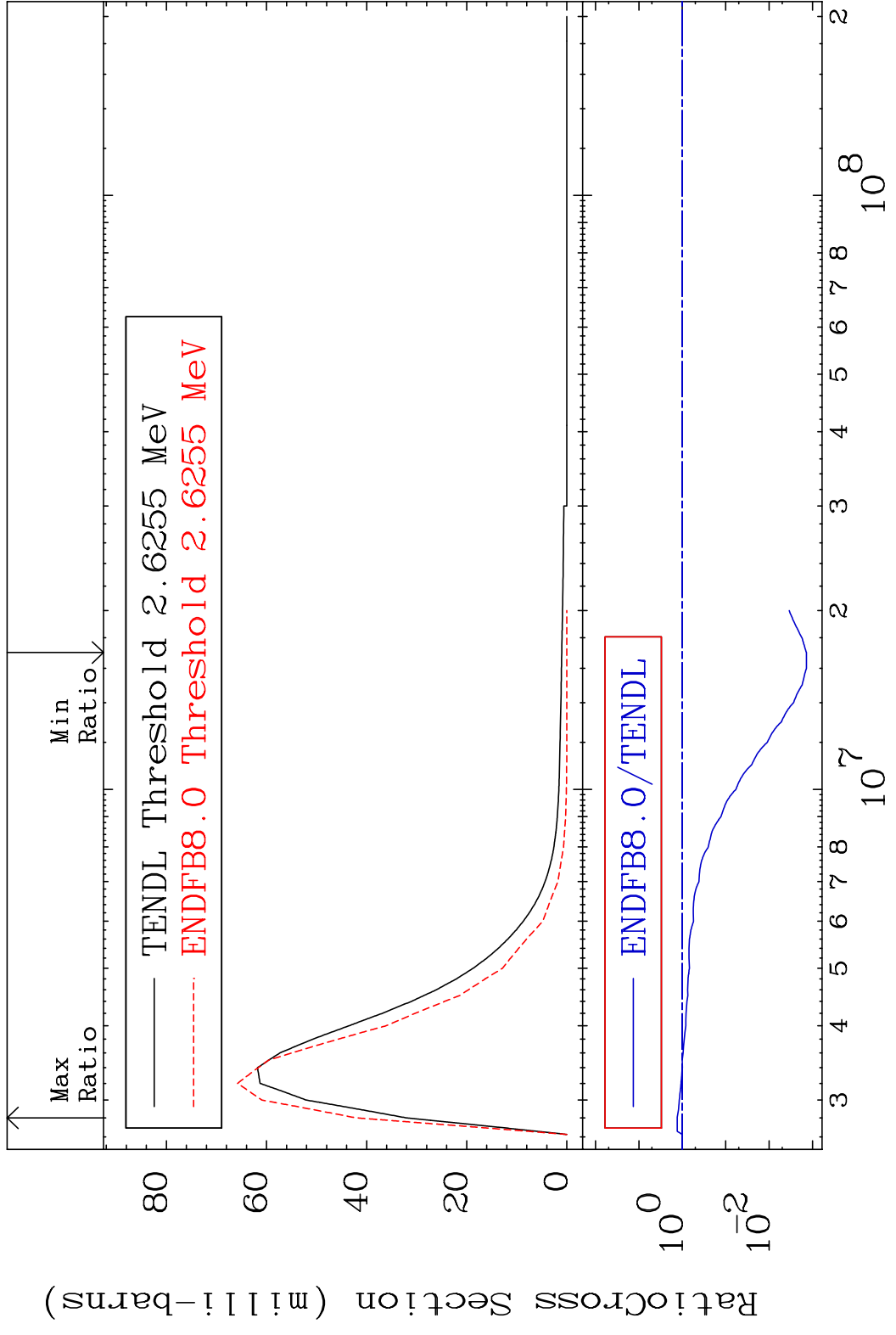
MAT 3243 MT= 61 (n,n') Level 32-Ge-76  
 Cross Section -99.85 To 37.94 %



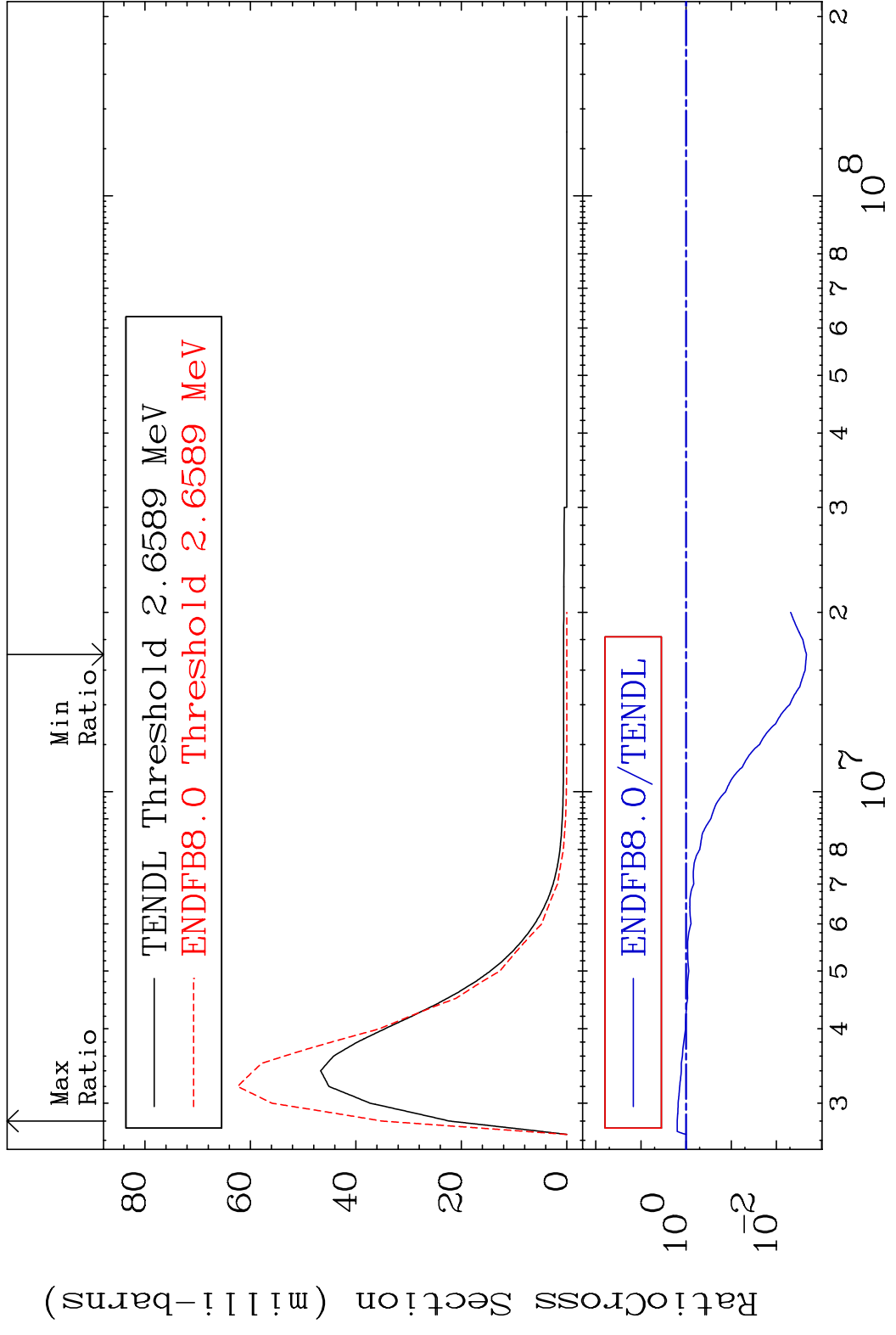
MAT 3243 MT= 62 (n,n') Level 32-Ge-76  
 Cross Section -99.71 To 47.46 %



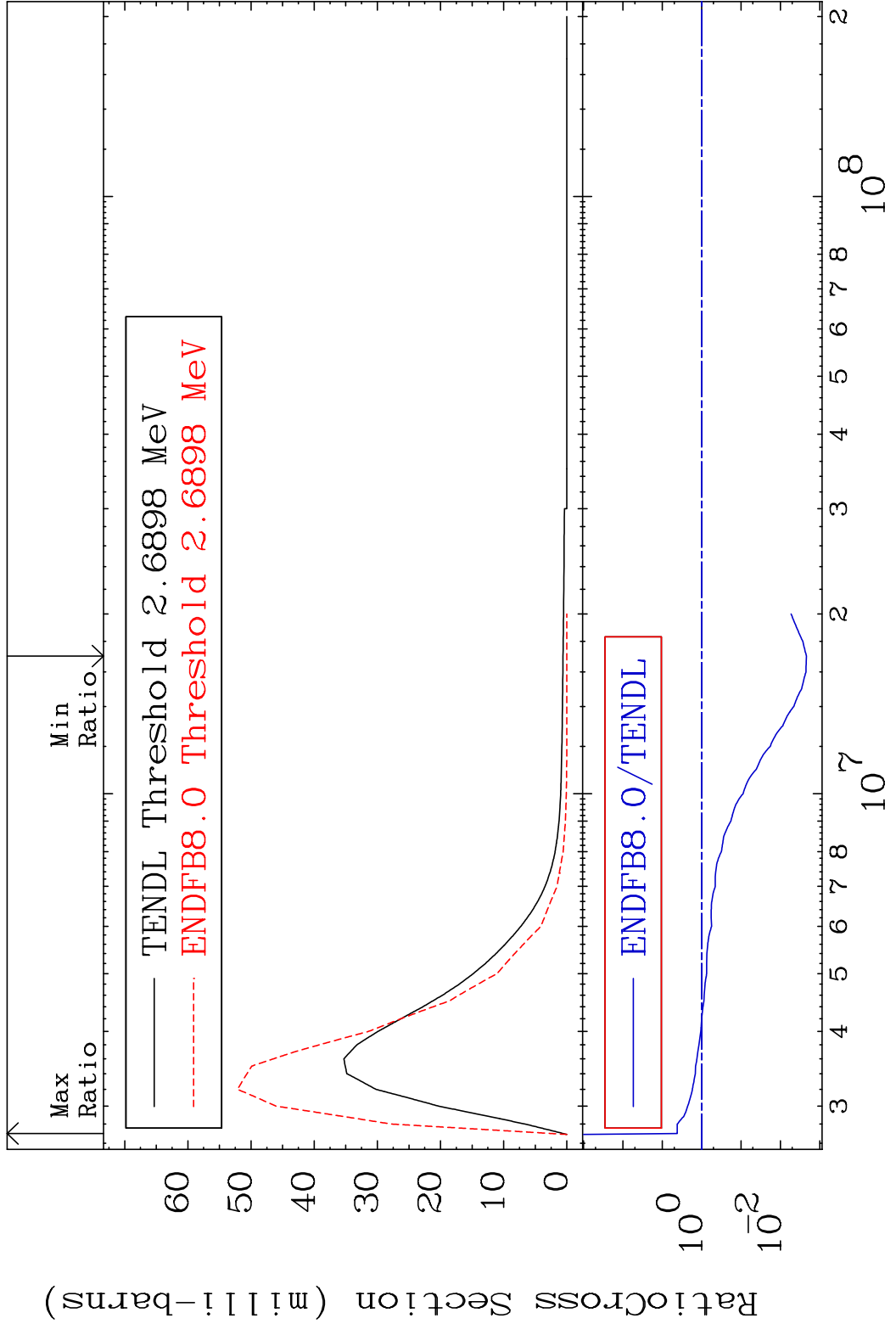
MAT 3243 MT= 63 (n, n') Level 32-Ge-76  
 Cross Section -99.86 To 31.20 %



MAT 3243 MT= 64 (n, n') Level 32-Ge-76  
 Cross Section -99.78 To 57.41 %

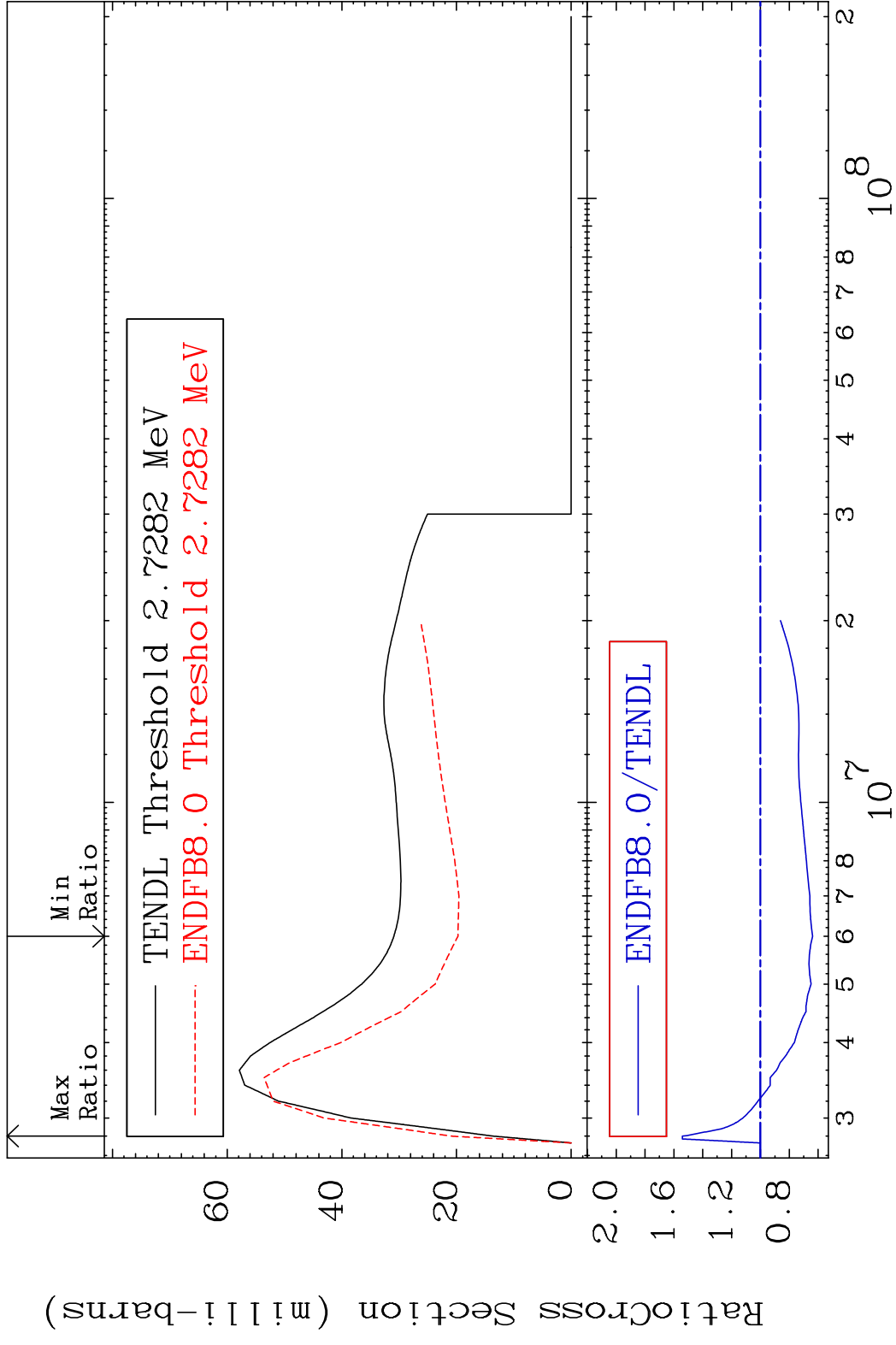


MAT 3243 MT= 65 (n, n') Level 32-Ge-76  
 Cross Section -99.78 To 319.1 %

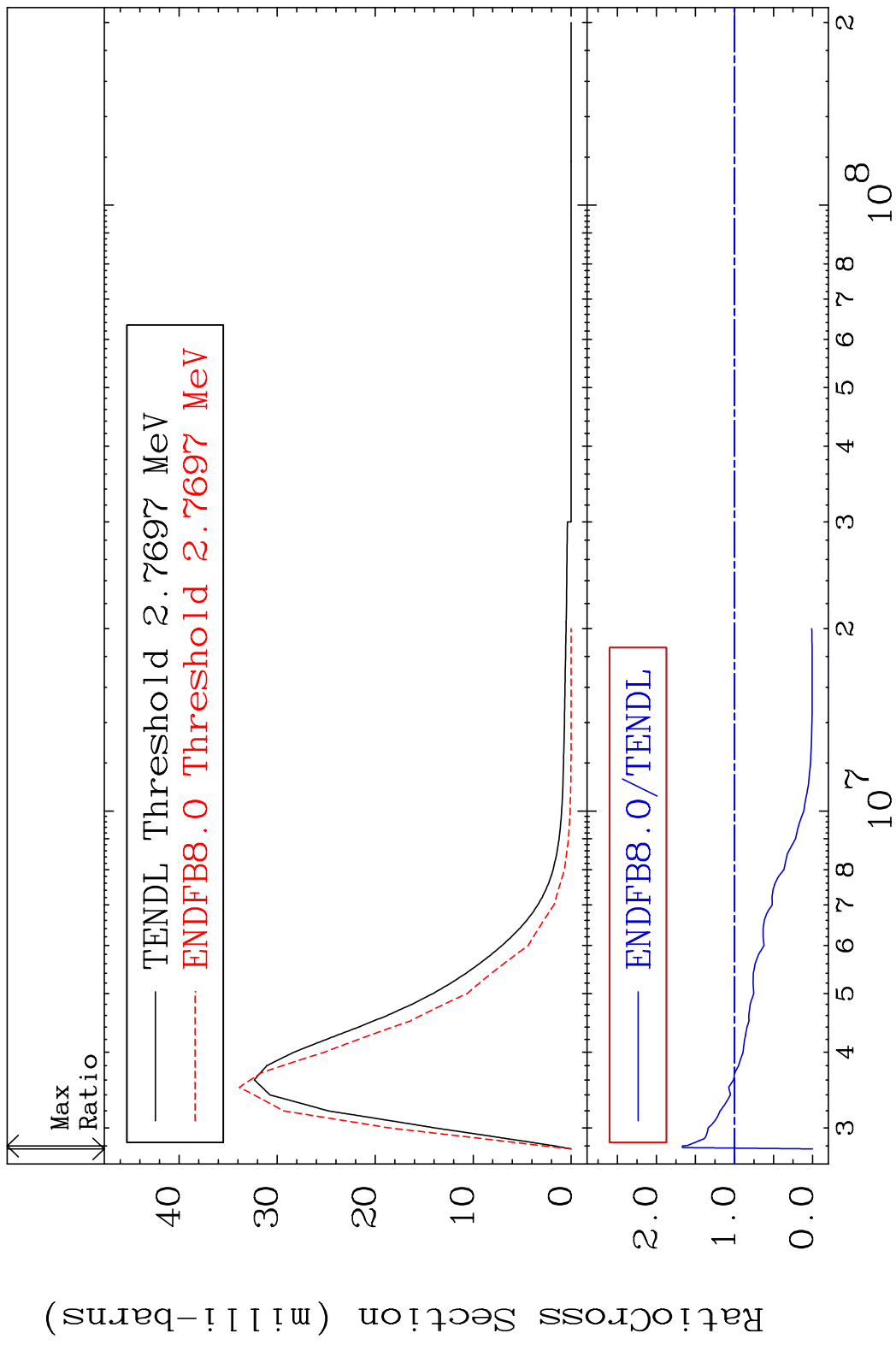




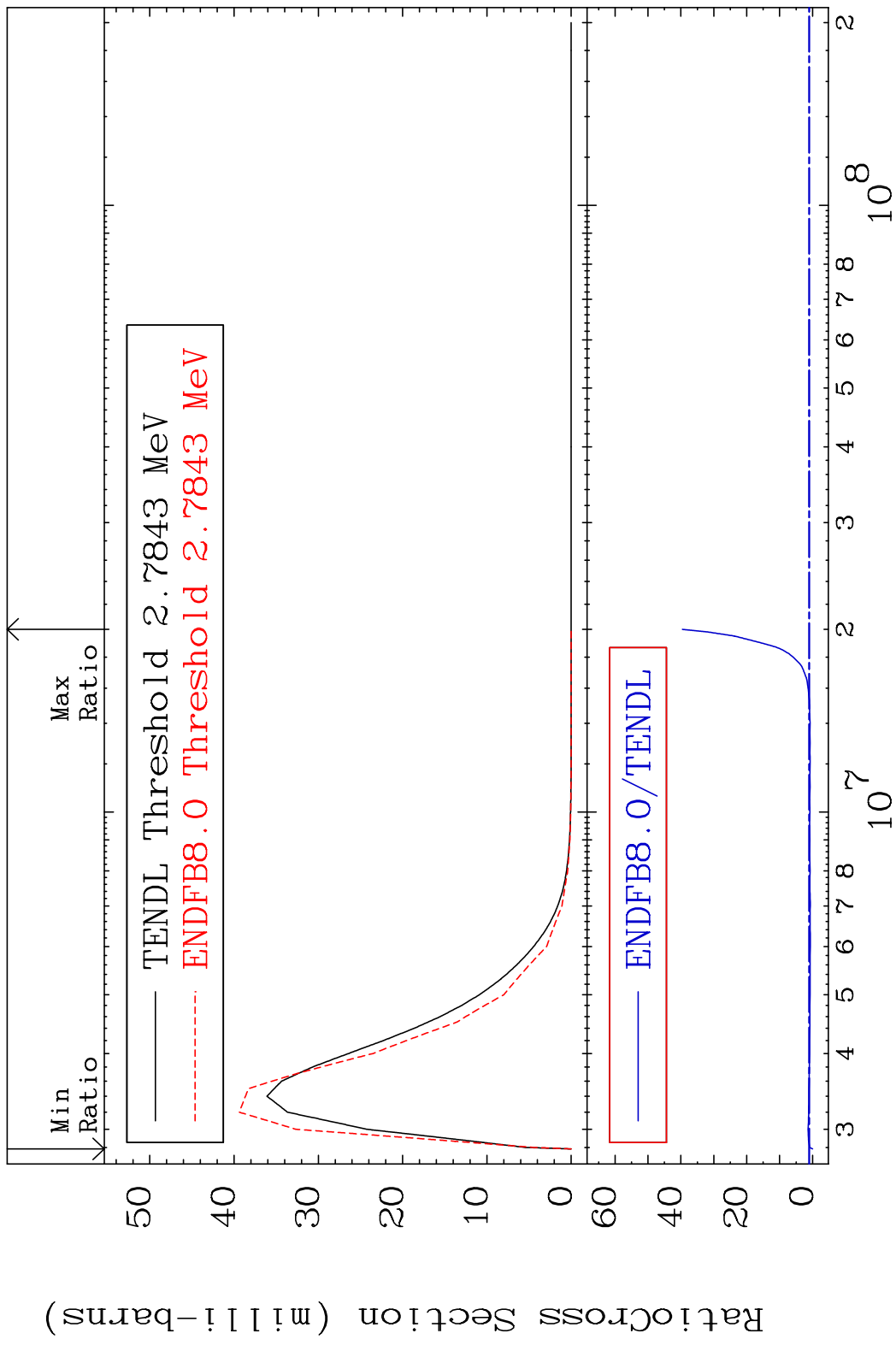
MAT 3243 MT= 66 (n,n') Level 32-Ge-76  
 Cross Section -36.11 To 54.12 %



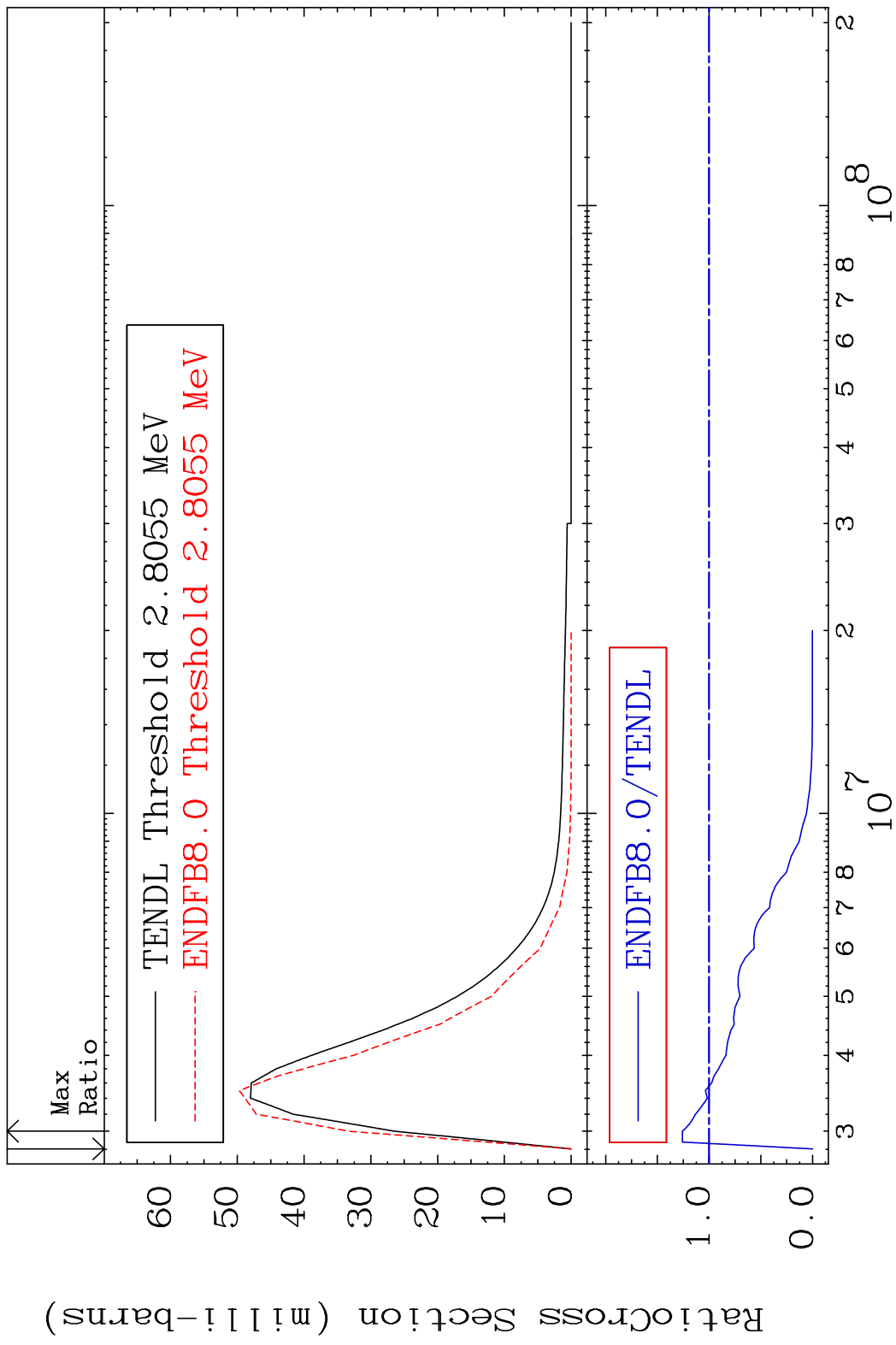
MAT 3243 MT= 67 (n,n') Level 32-Ge-76  
 Cross Section -100.0 To 66.83 %



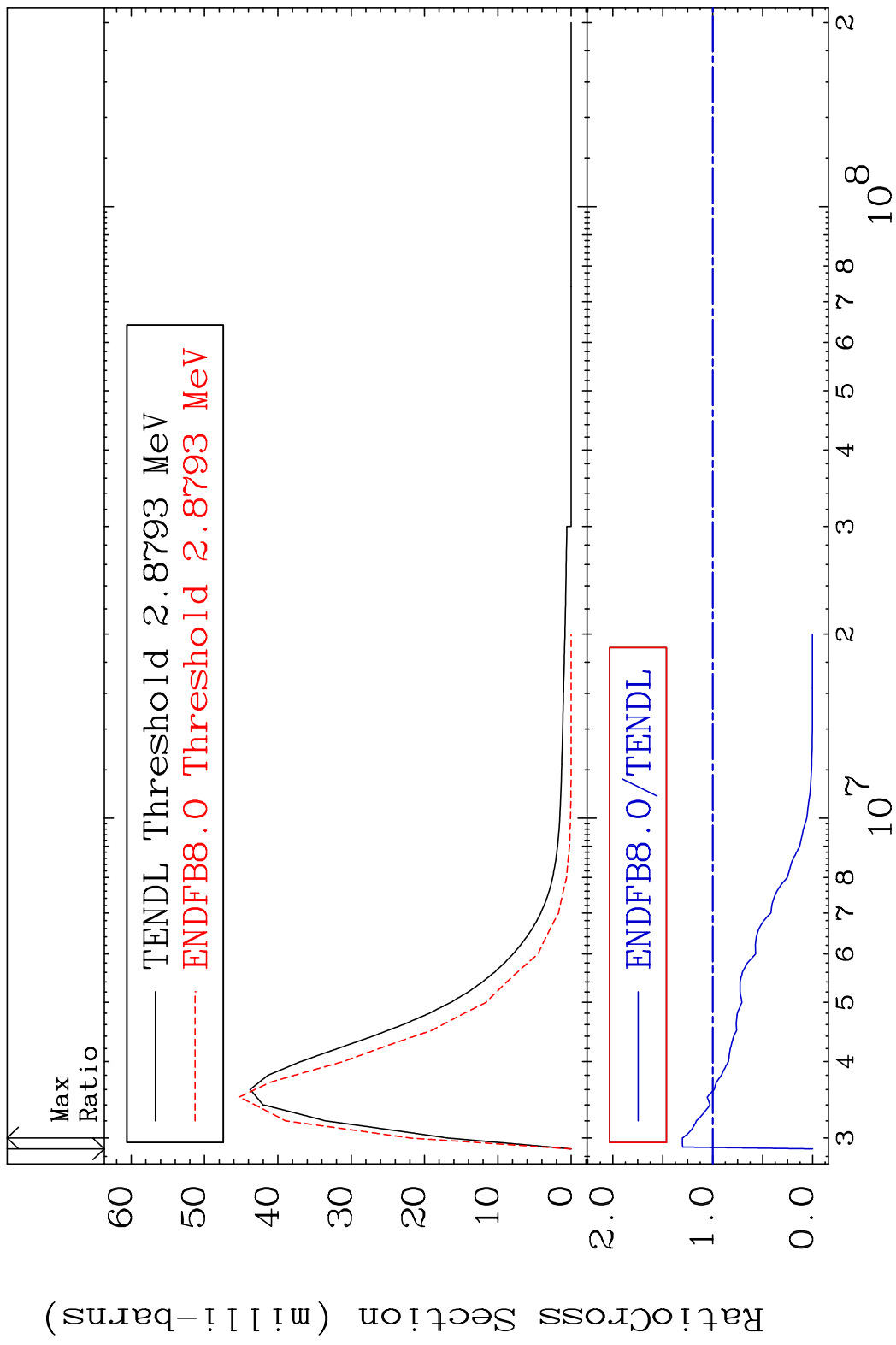
MAT 3243 MT= 68 (n, n') Level 32-Ge-76  
 Cross Section -100.0 To 3856. %



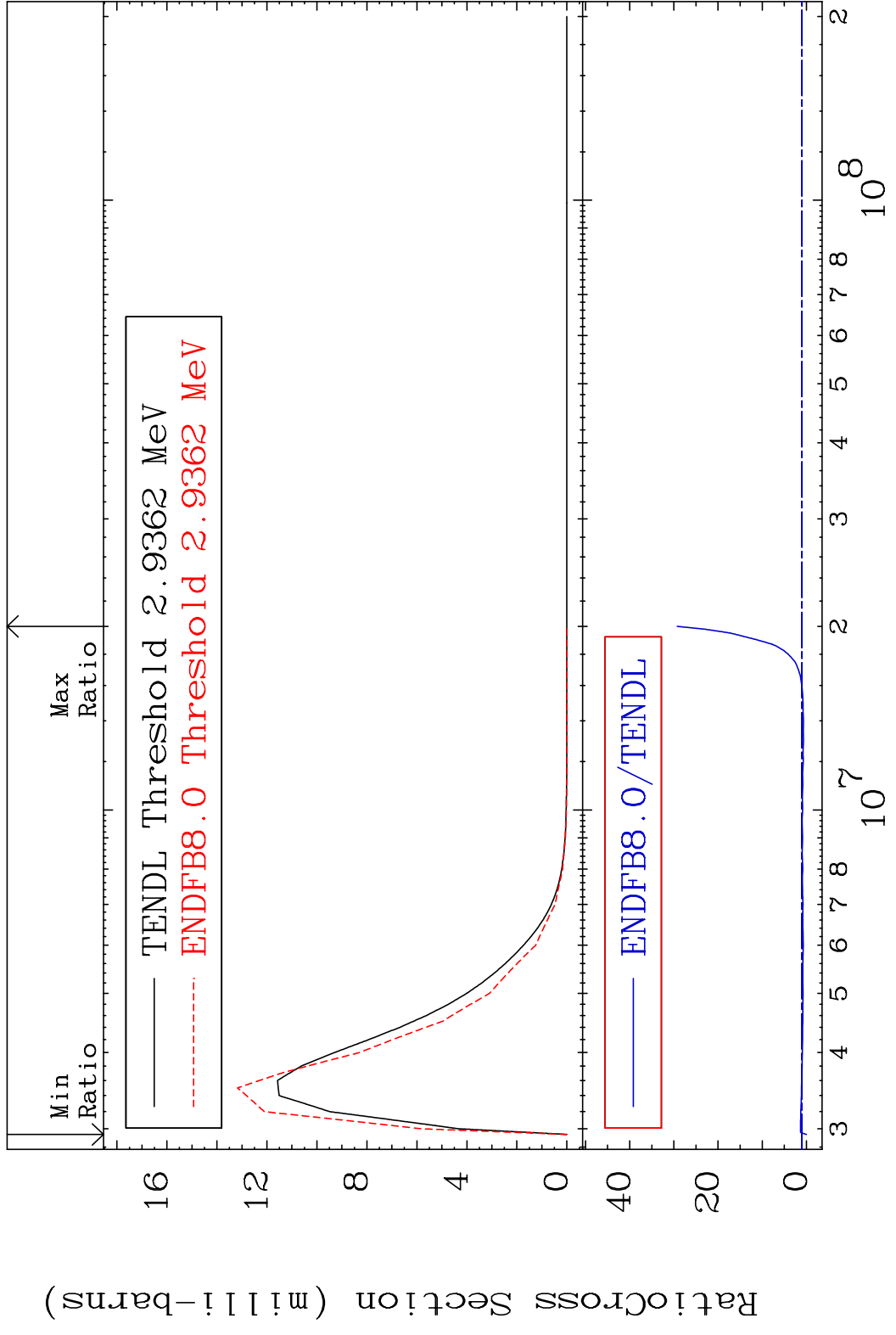
MAT 3243 MT= 69 (n,n') Level 32-Ge-76  
 Cross Section -100.0 To 25.88 %



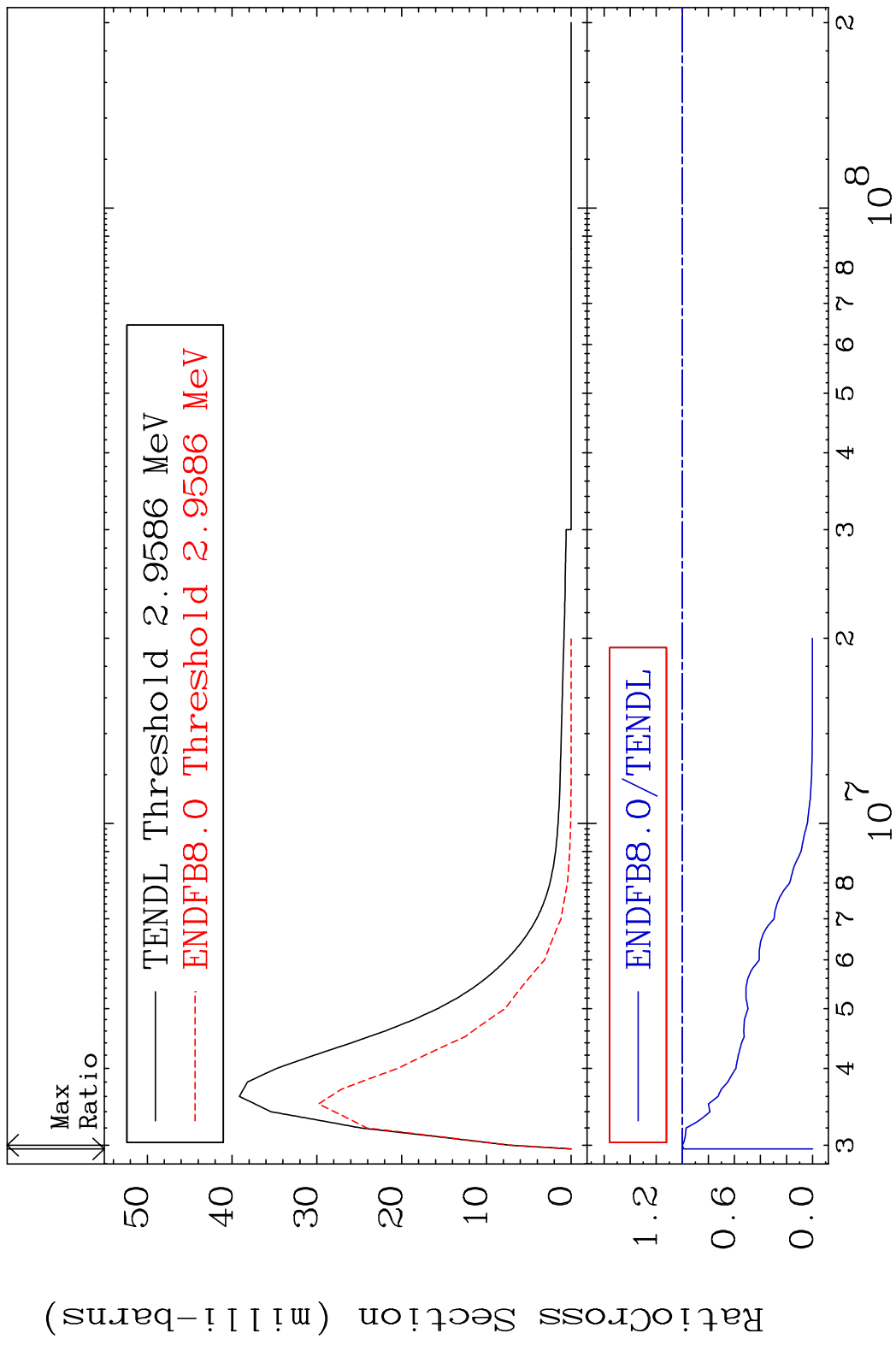
MAT 3243 MT= 70 (n,n') Level 32-Ge-76  
 Cross Section -100.0 To 30.38 %



MAT 3243 MT= 71 (n,n') Level 32-Ge-76  
 Cross Section -100.0 To 2825. %

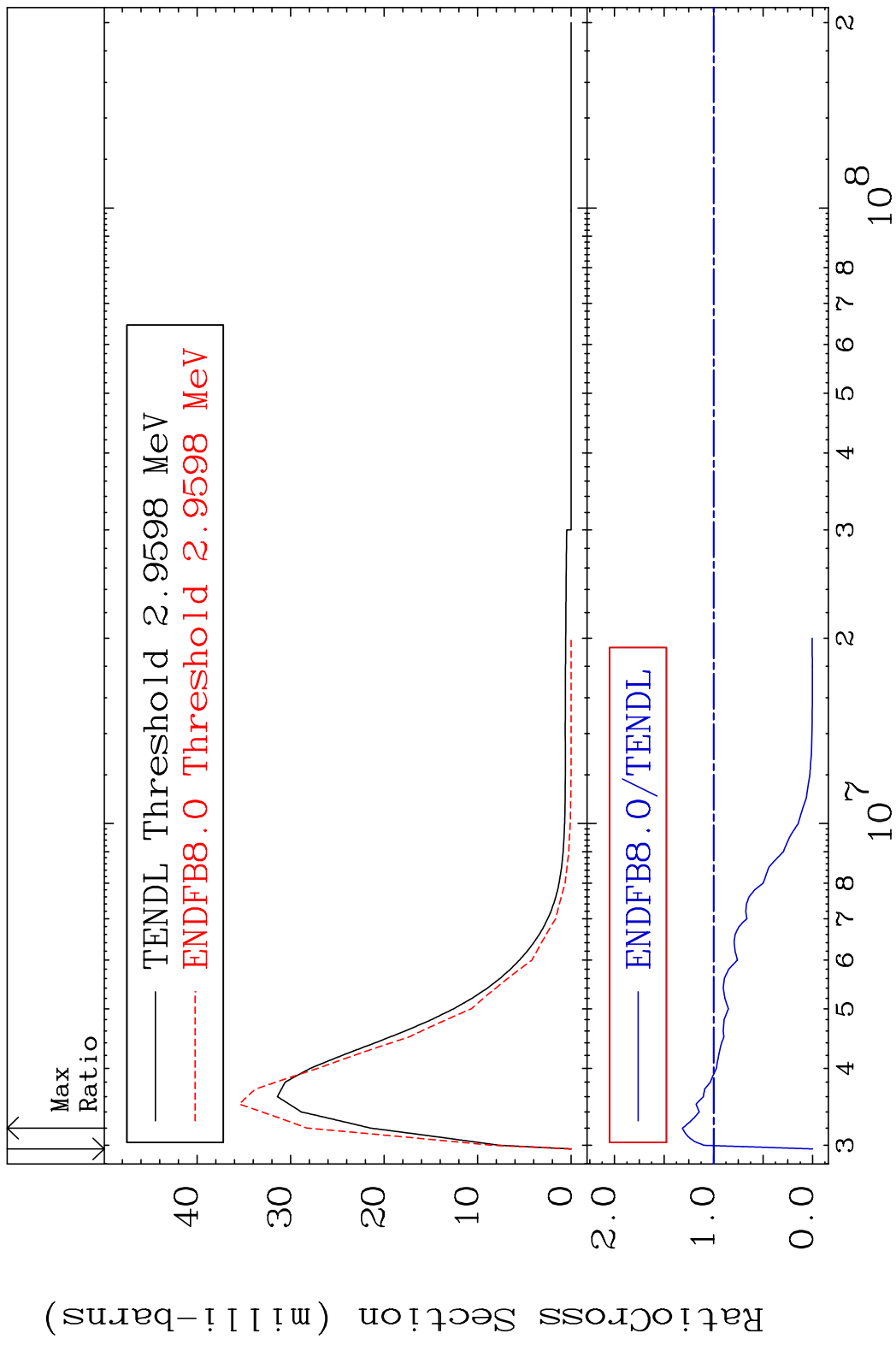


MAT 3243 MT= 72 (n, n') Level 32-Ge-76  
 Cross Section -100.0 To -0.036%



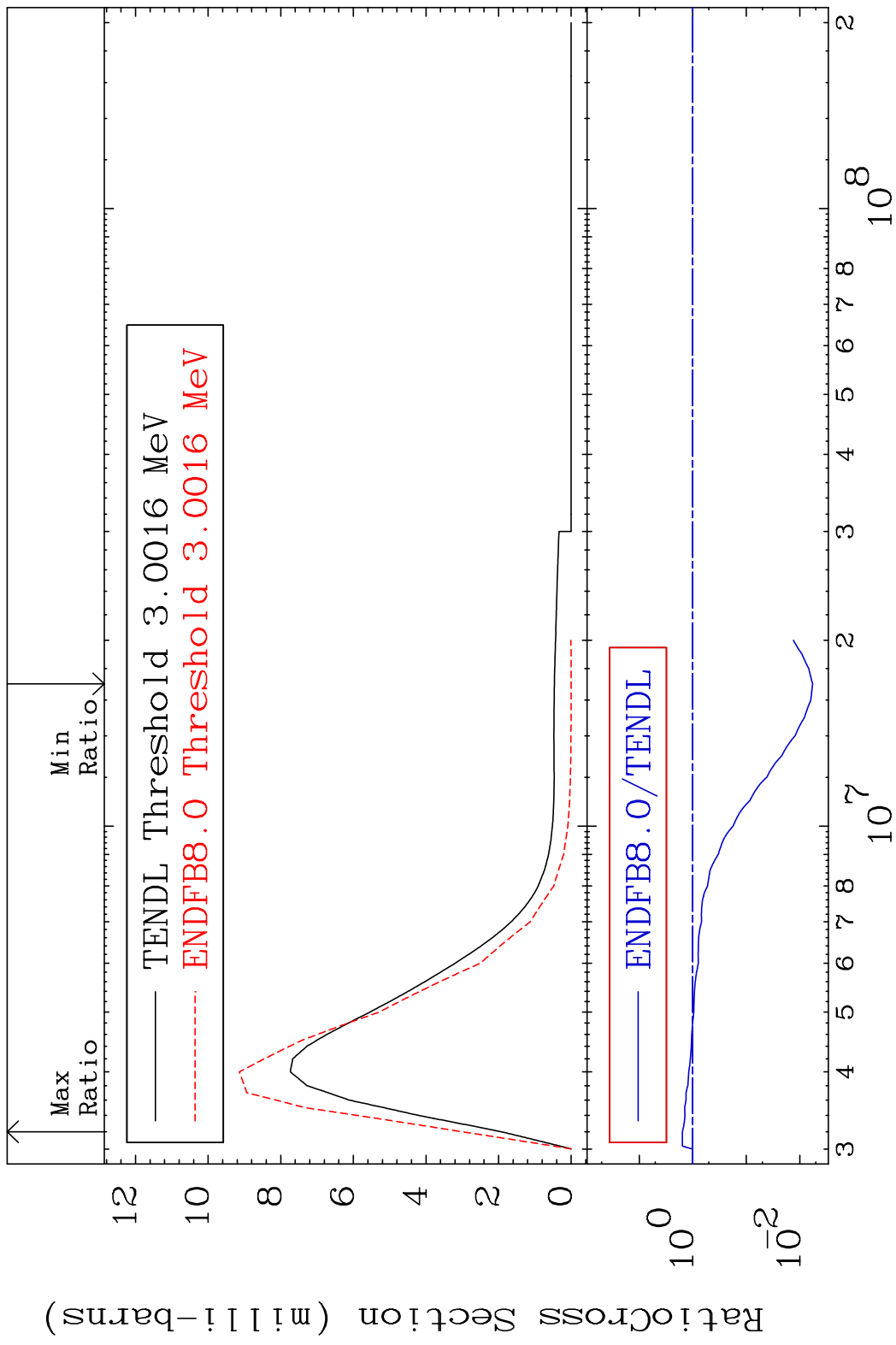
30 Incident Energy (eV) 32-Ge-76

MAT 3243 MT= 73 (n, n') Level 32-Ge-76  
 Cross Section -100.0 To 31.50 %



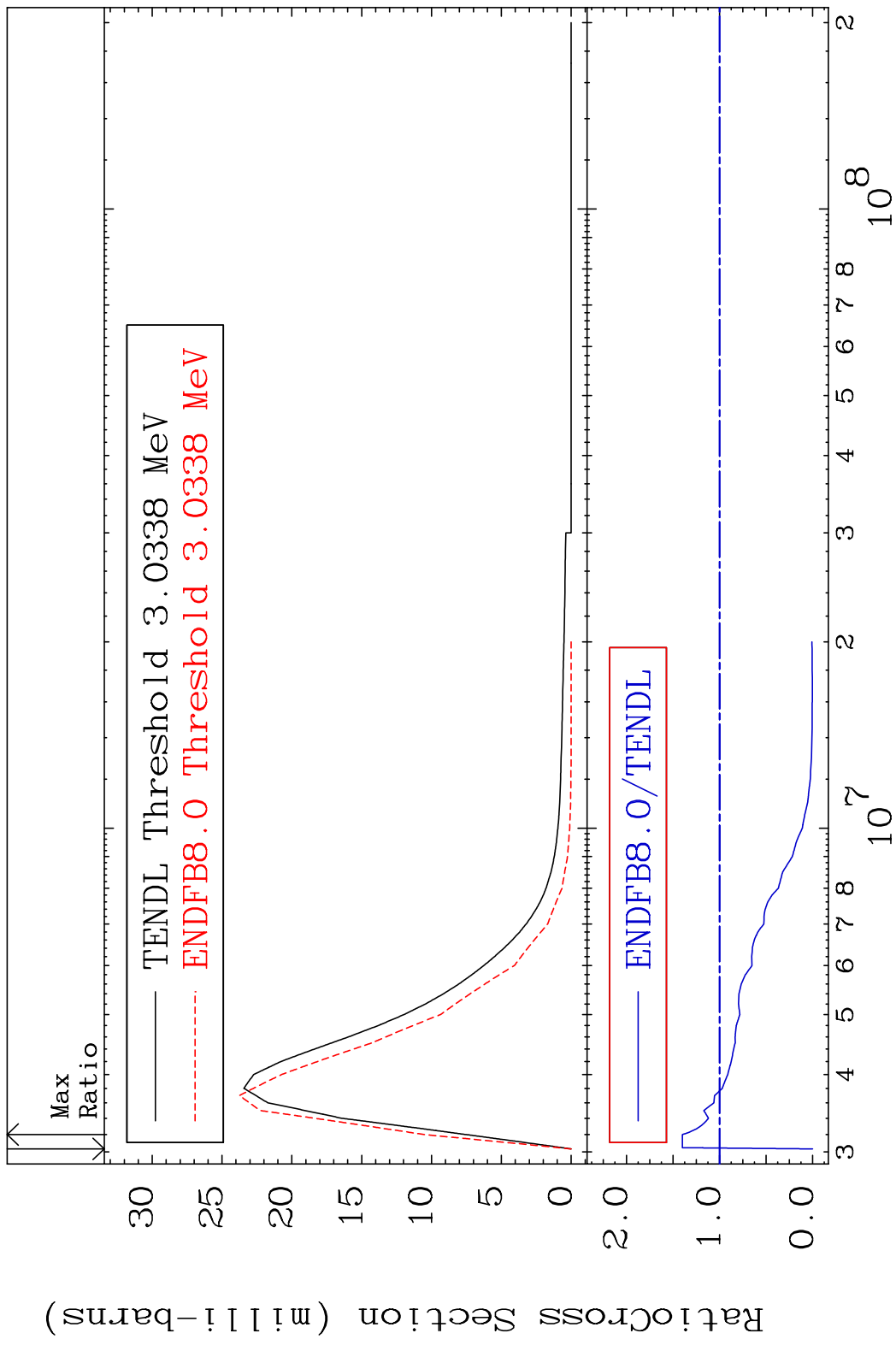


MAT 3243 MT= 74 (n,n') Level 32-Ge-76  
 Cross Section -99.42 To 56.18 %

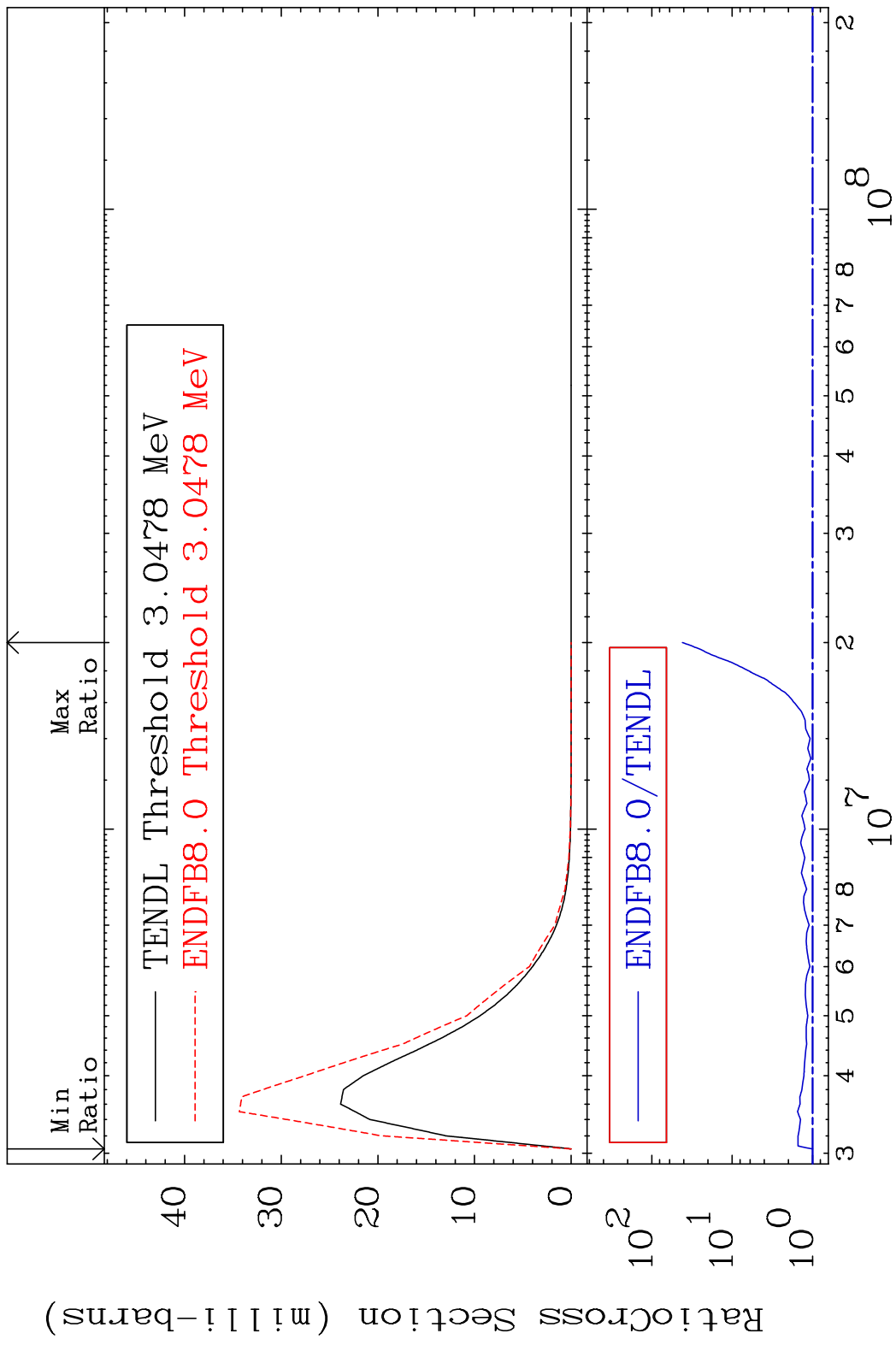


32 Incident Energy (eV) 32-Ge-76

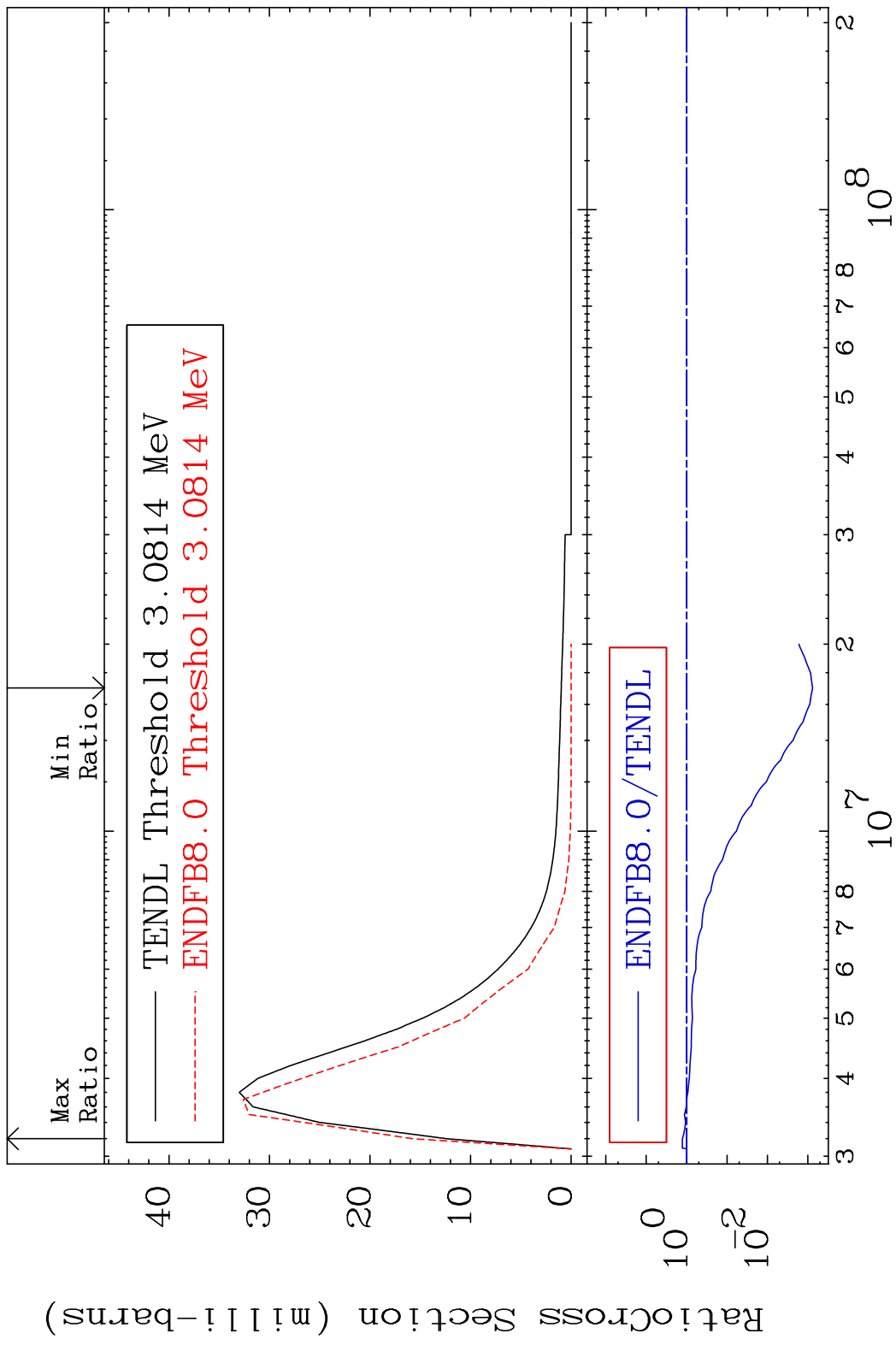
MAT 3243 MT= 75 (n,n') Level 32-Ge-76  
 Cross Section -100.0 To 39.96 %



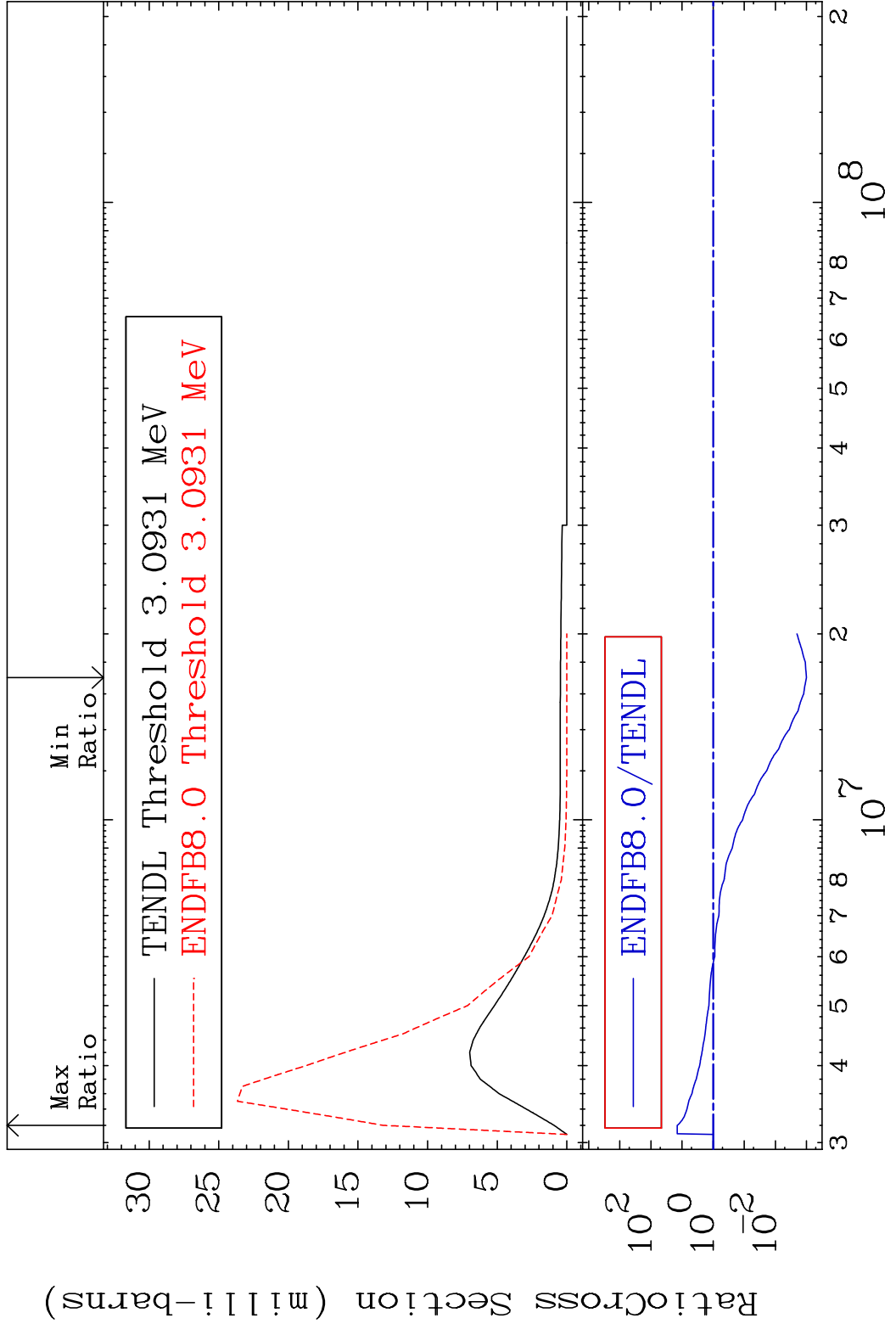
MAT 3243 MT= 76 (n,n') Level 32-Ge-76  
 Cross Section 0.000 To 4070. %



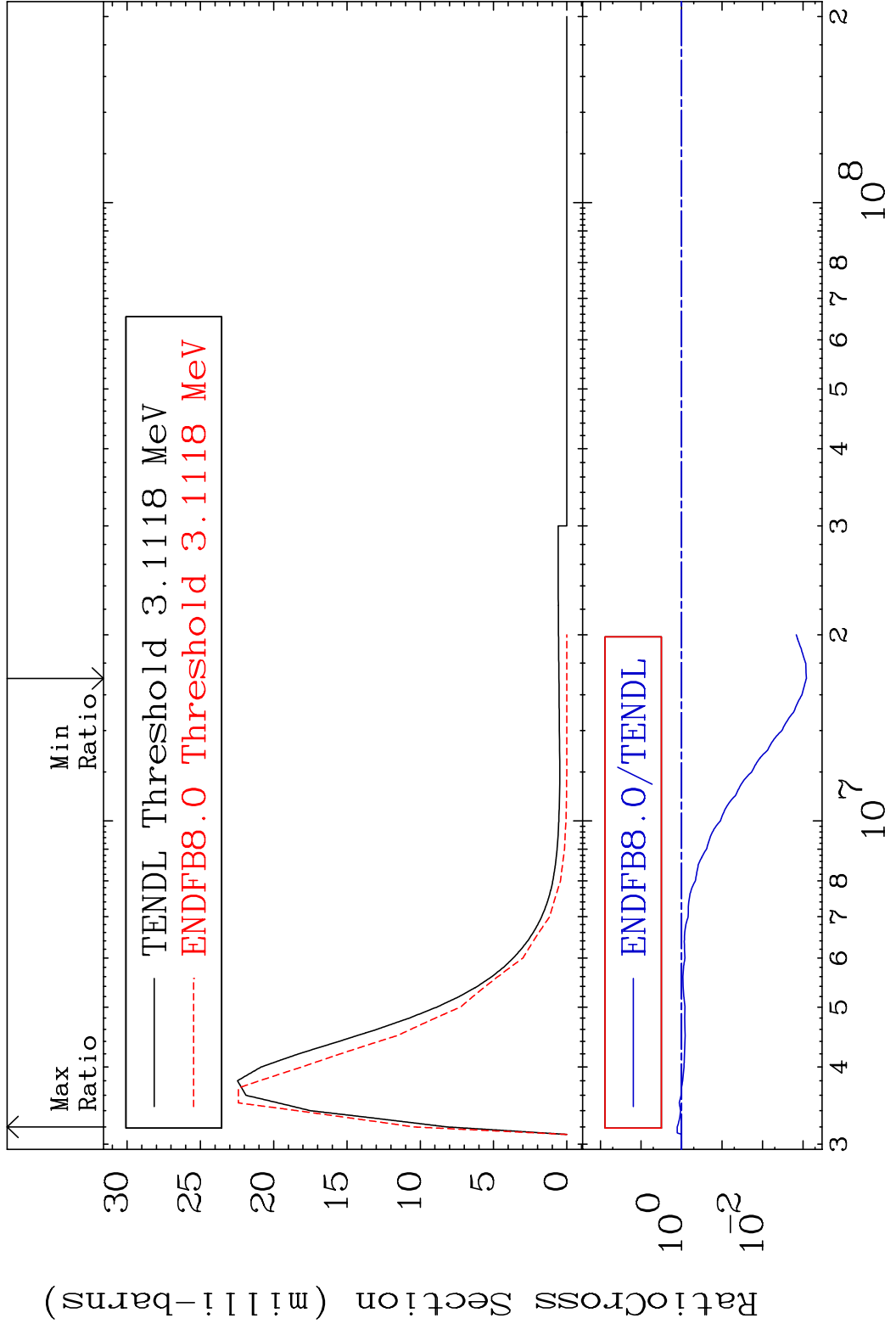
MAT 3243 MT= 77 (n,n') Level 32-Ge-76  
 Cross Section -99.92 To 27.54 %



MAT 3243 MT= 78 (n,n') Level 32-Ge-76  
 Cross Section -99.90 To 1330. %



MAT 3243 MT= 79 (n, n') Level 32-Ge-76  
 Cross Section -99.92 To 27.76 %

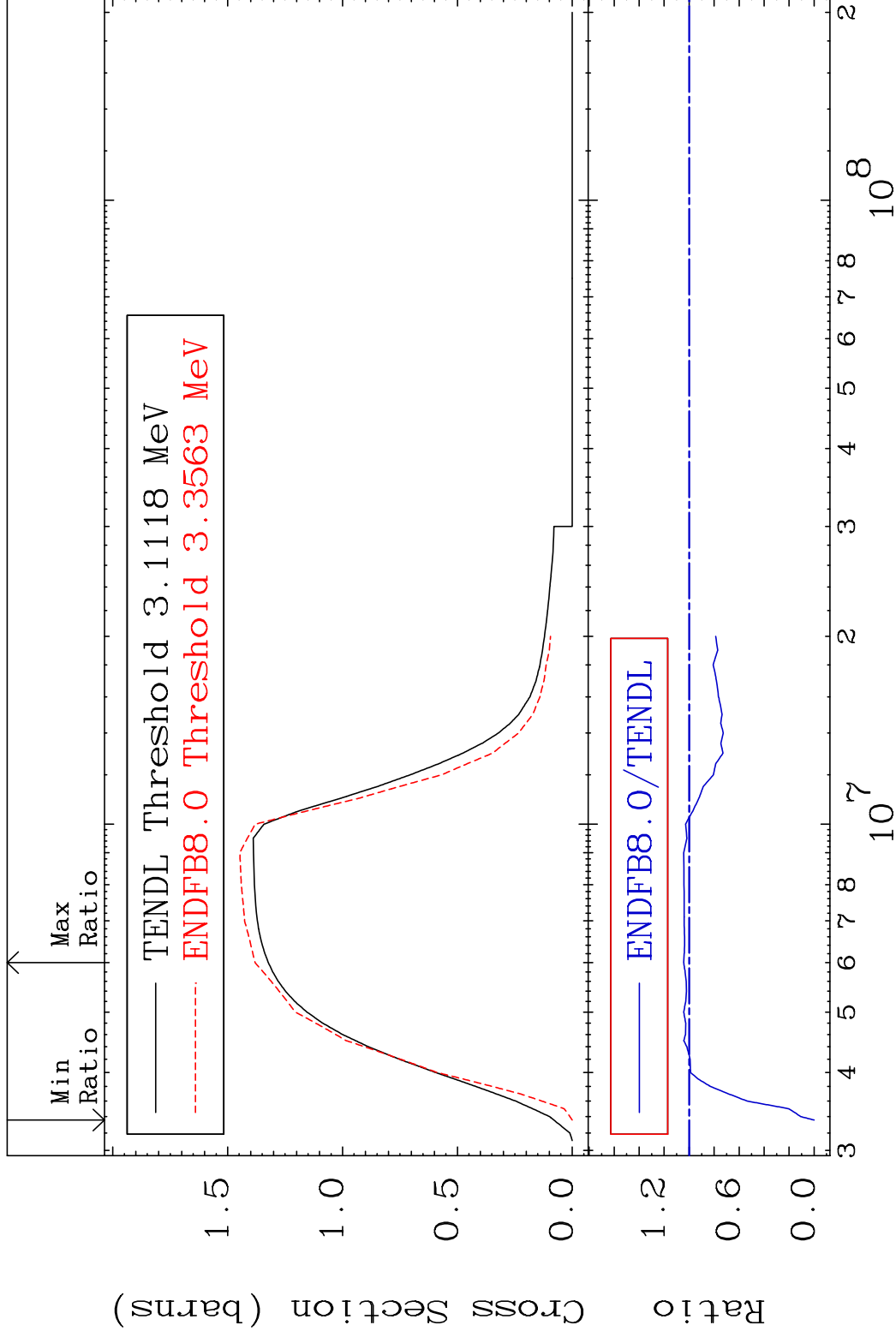


MAT 3243

(n,n') Continuum

32-Ge-76

Cross Section -100.0 To 4.381 %



38

Incident Energy (eV)

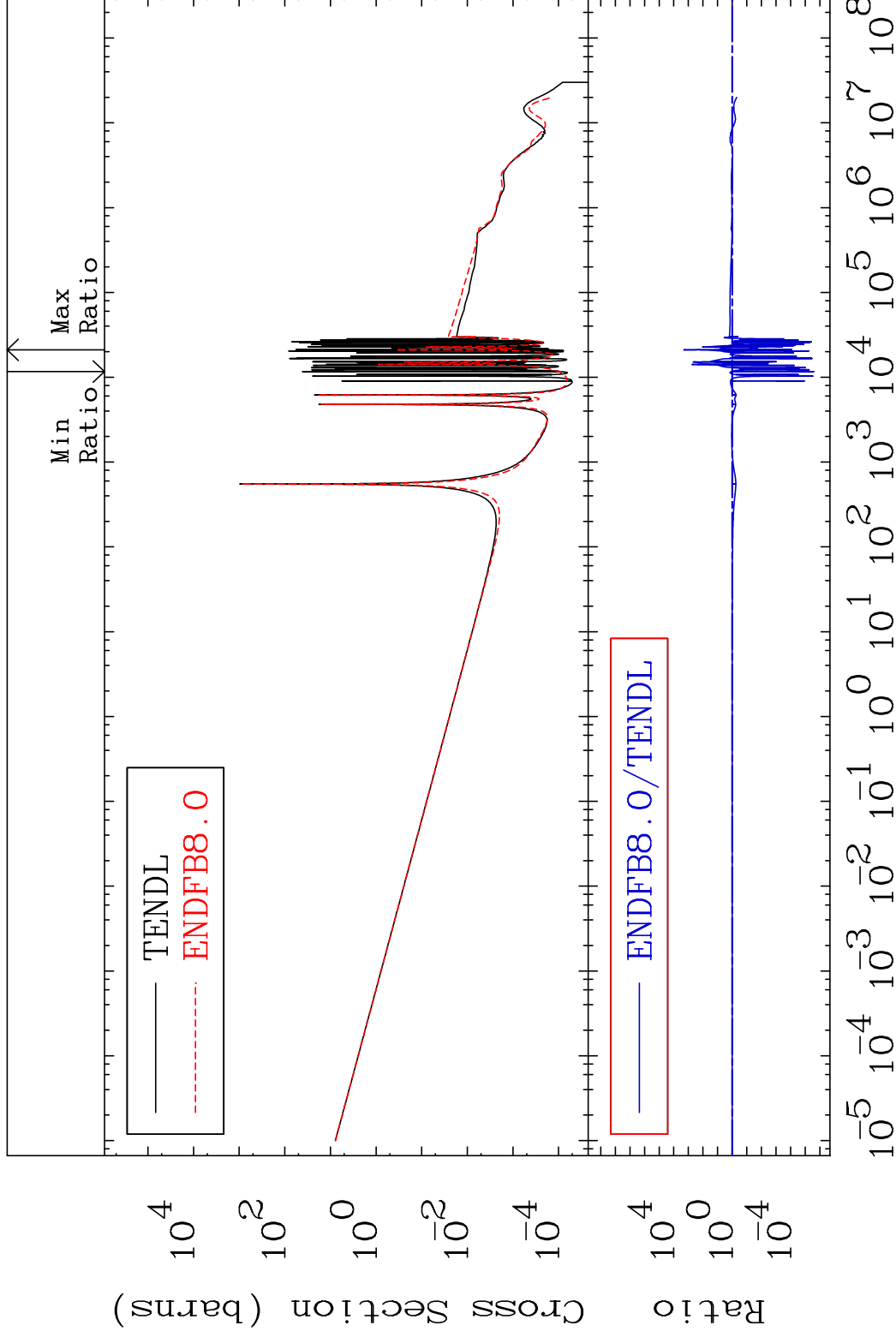
32-Ge-76

MAT 3243

(n,  $\gamma$ )

32-Ge-76

Cross Section -100.0 To 9999. %



39

Incident Energy (eV)

32-Ge-76

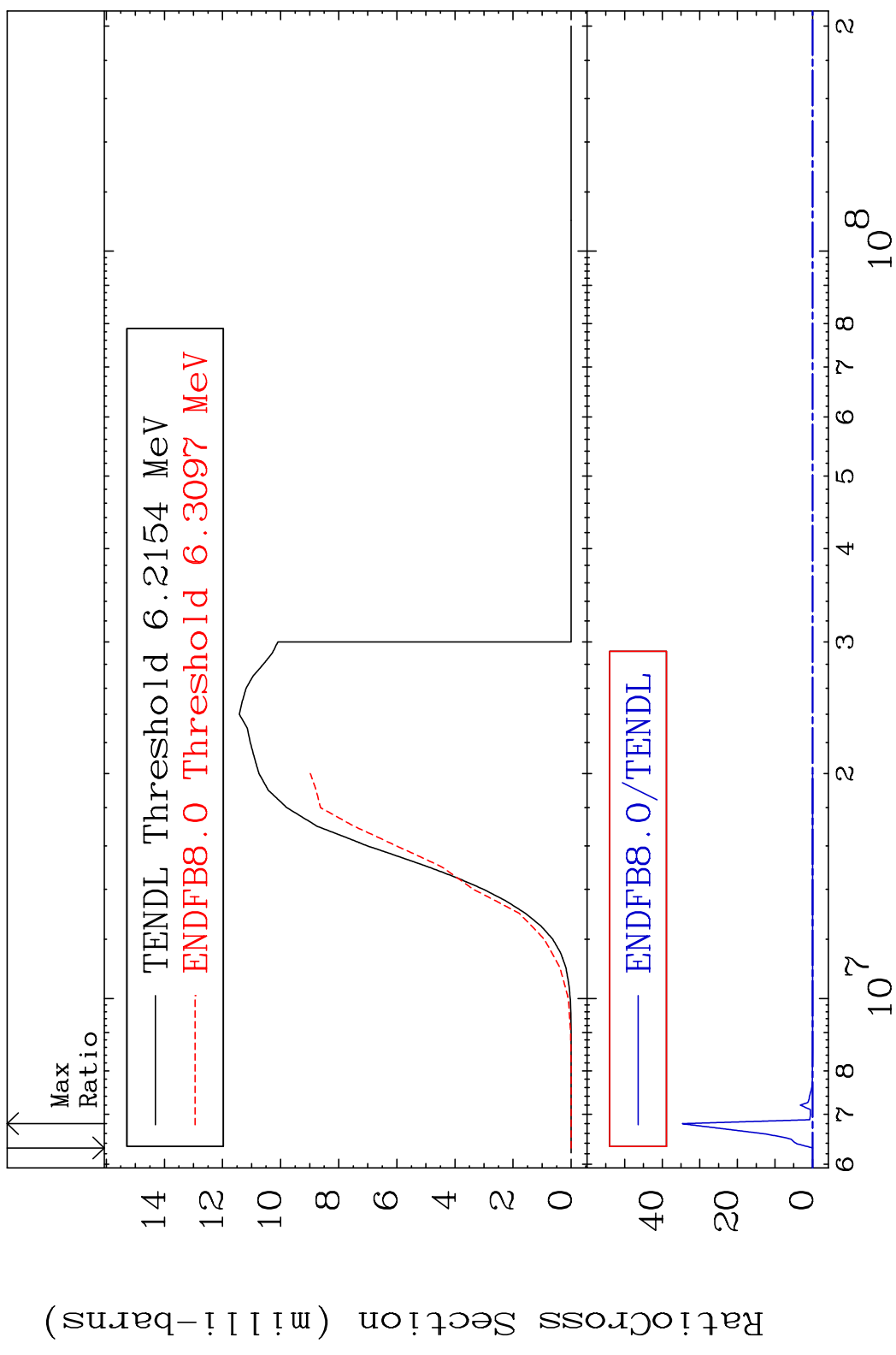


MAT 3243

(n,p)

32-Ge-76

Cross Section -100.0 To 9999. %

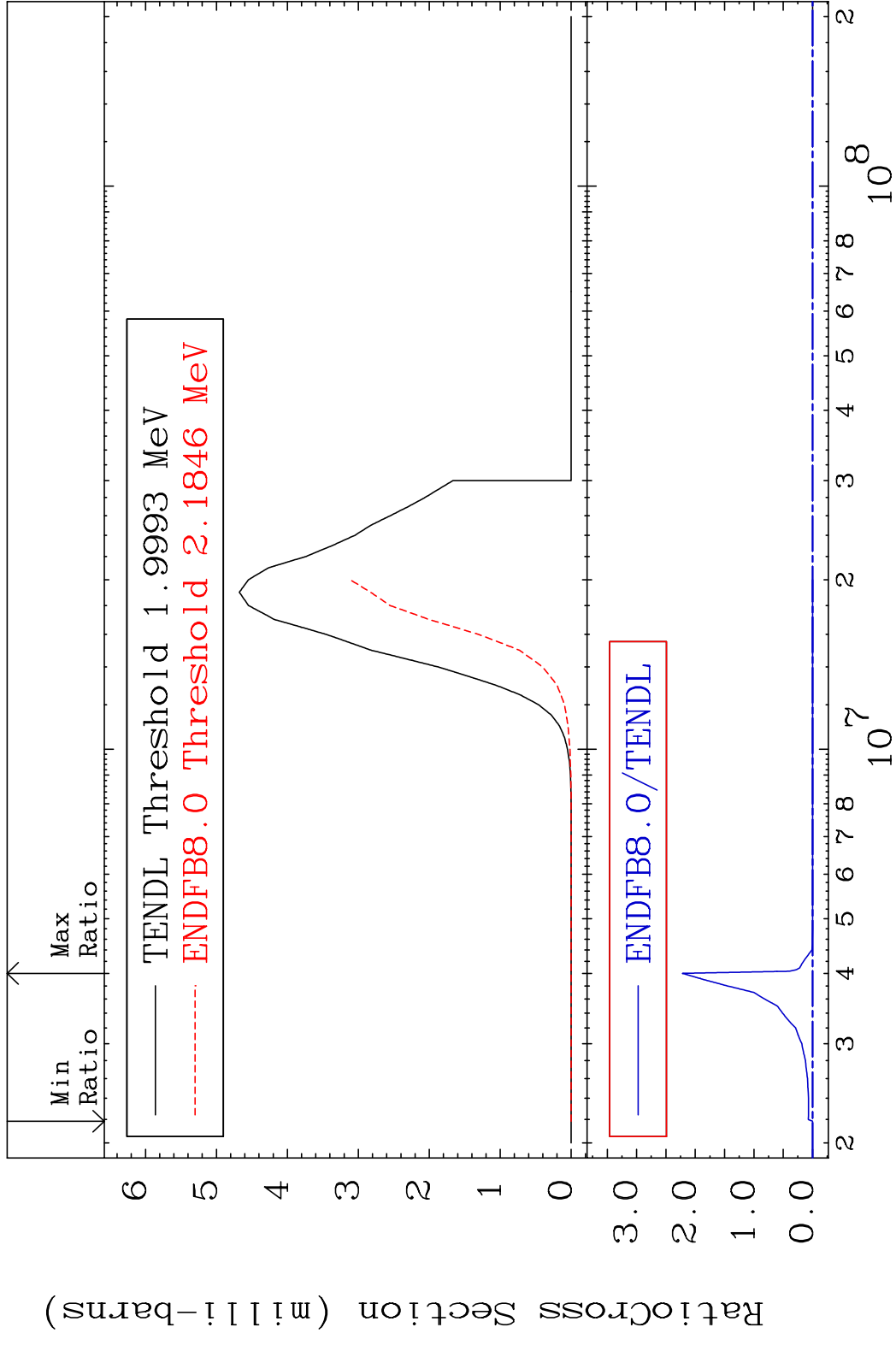


40

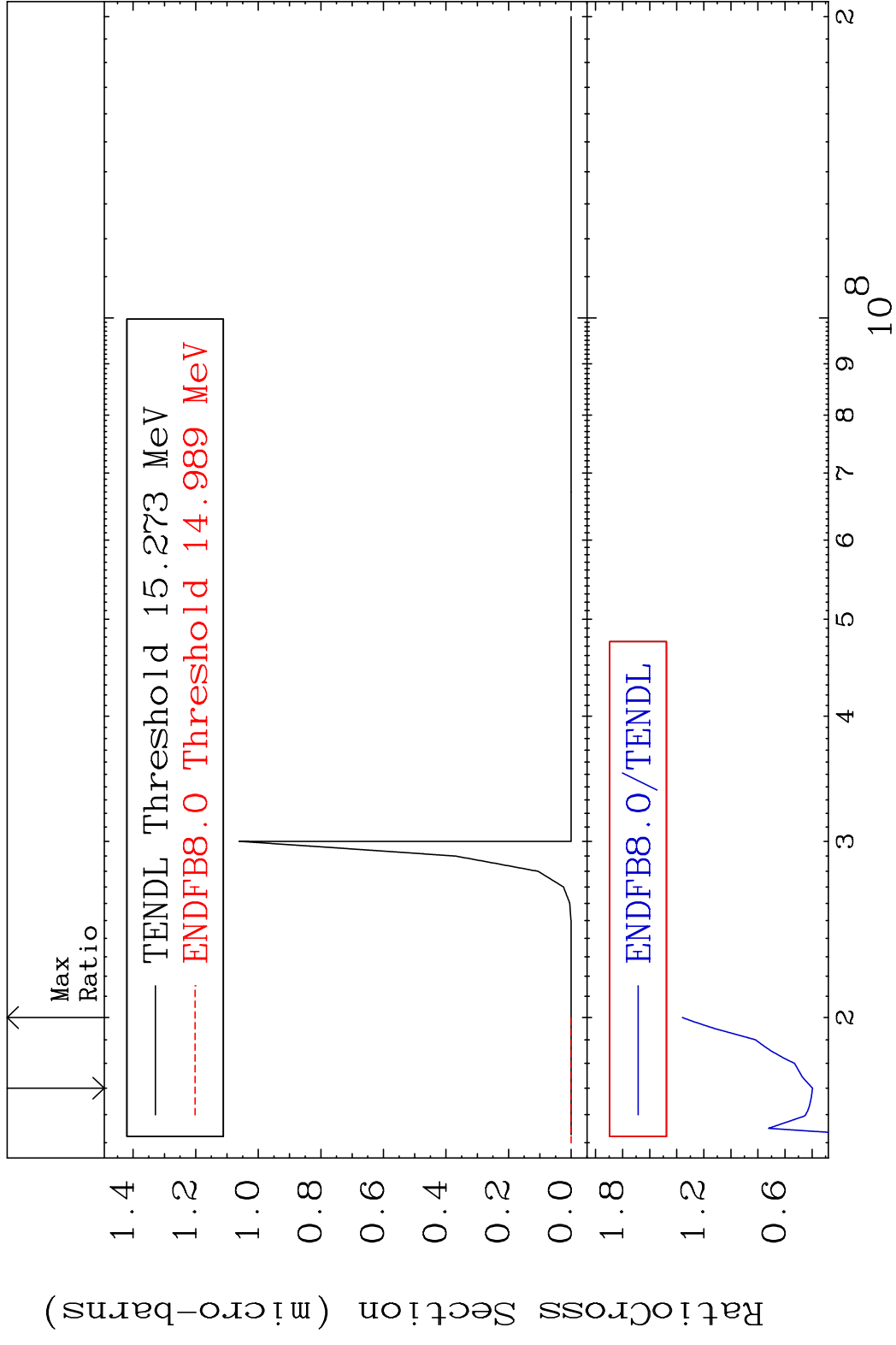
Incident Energy (eV)

32-Ge-76

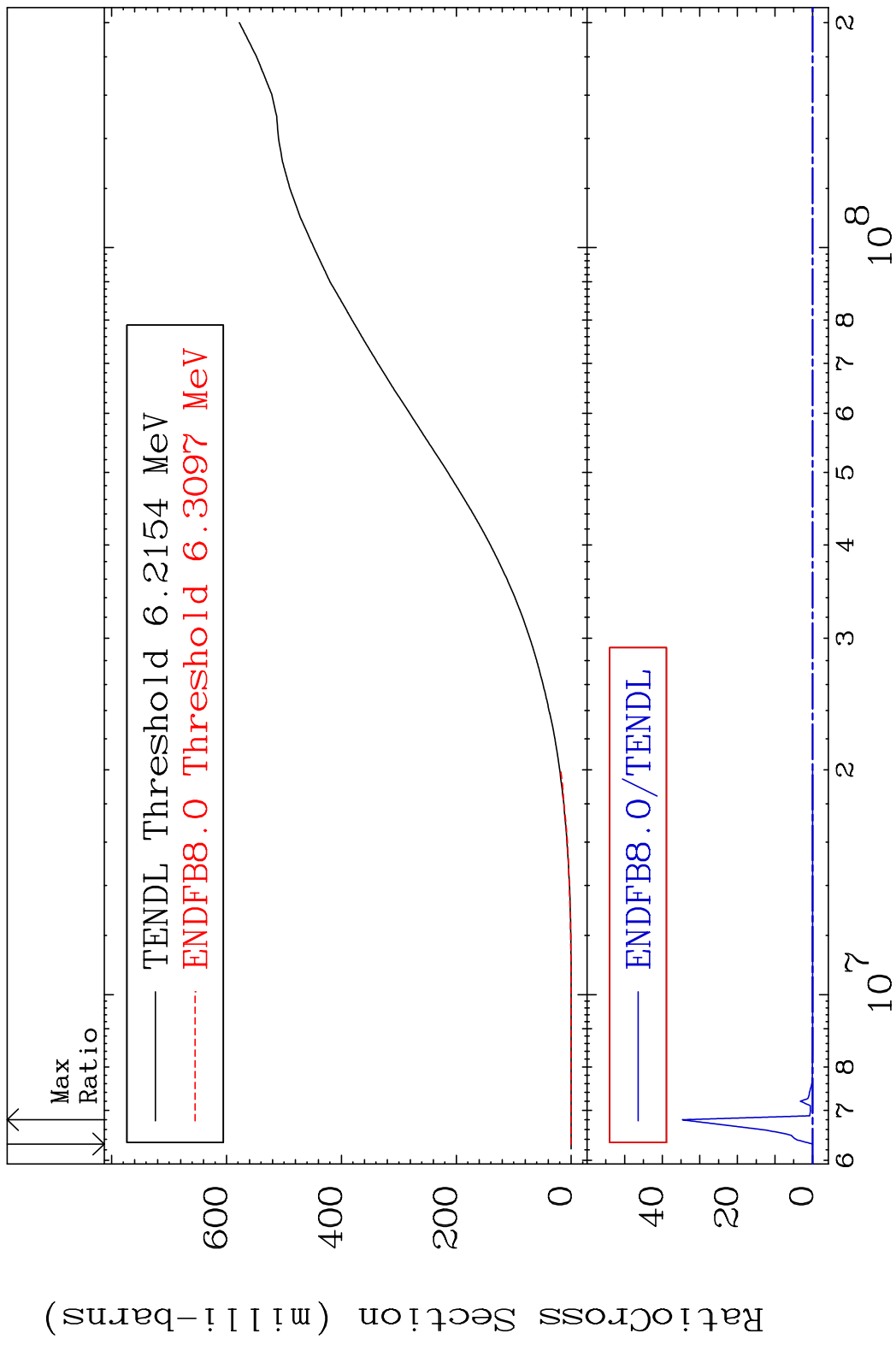
MAT 3243 (n,α) 32-Ge-76  
 Cross Section -100.0 To 9999. %



MAT 3243 (n,p)  $\alpha$  32-Ge-76  
 Cross Section 9999. To 9999. %



MAT 3243 Hydrogen Production 32-Ge-76  
 Cross Section -100.0 To 9999. %



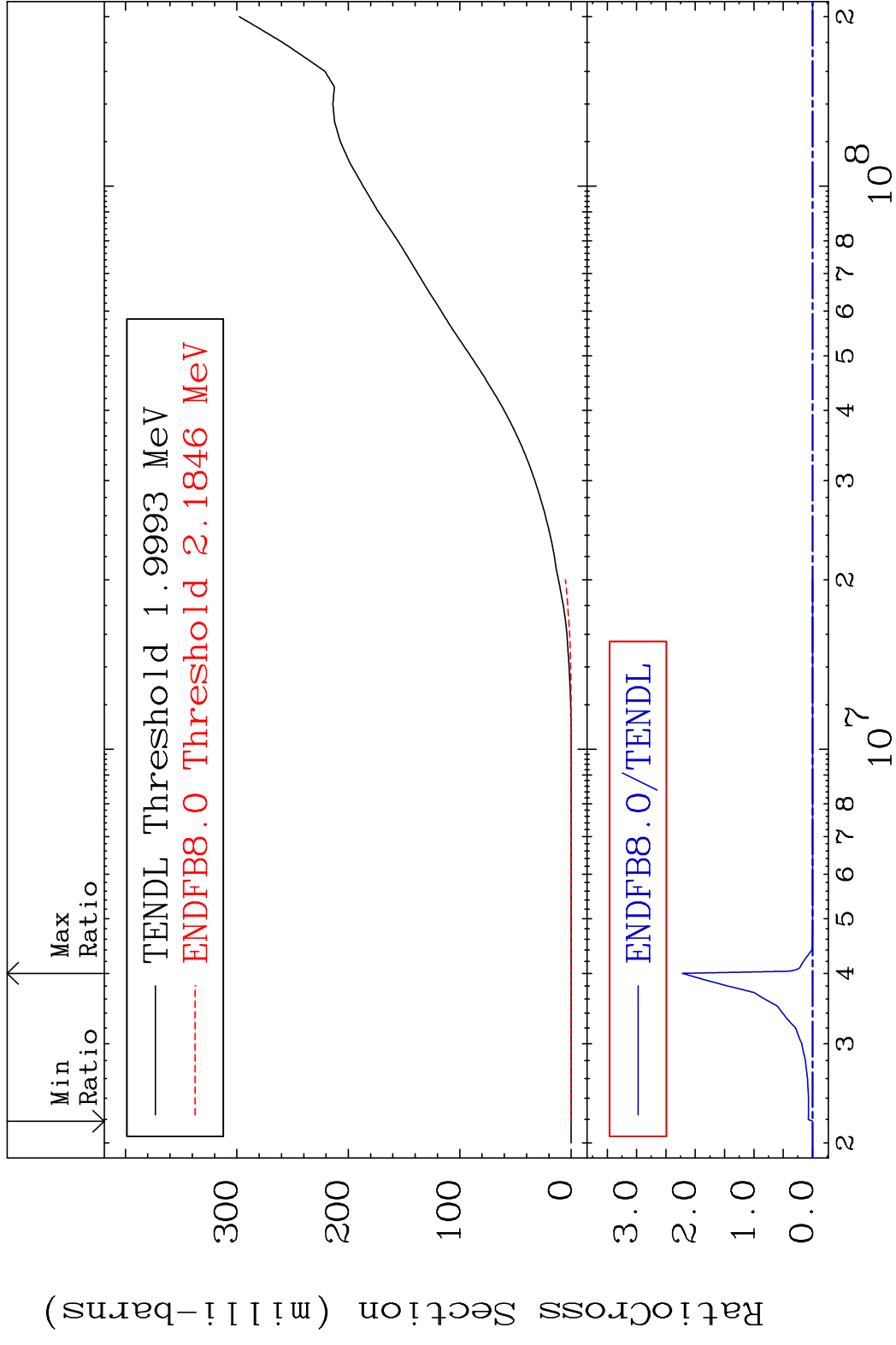
43 Incident Energy (eV) 32-Ge-76

MAT 3243

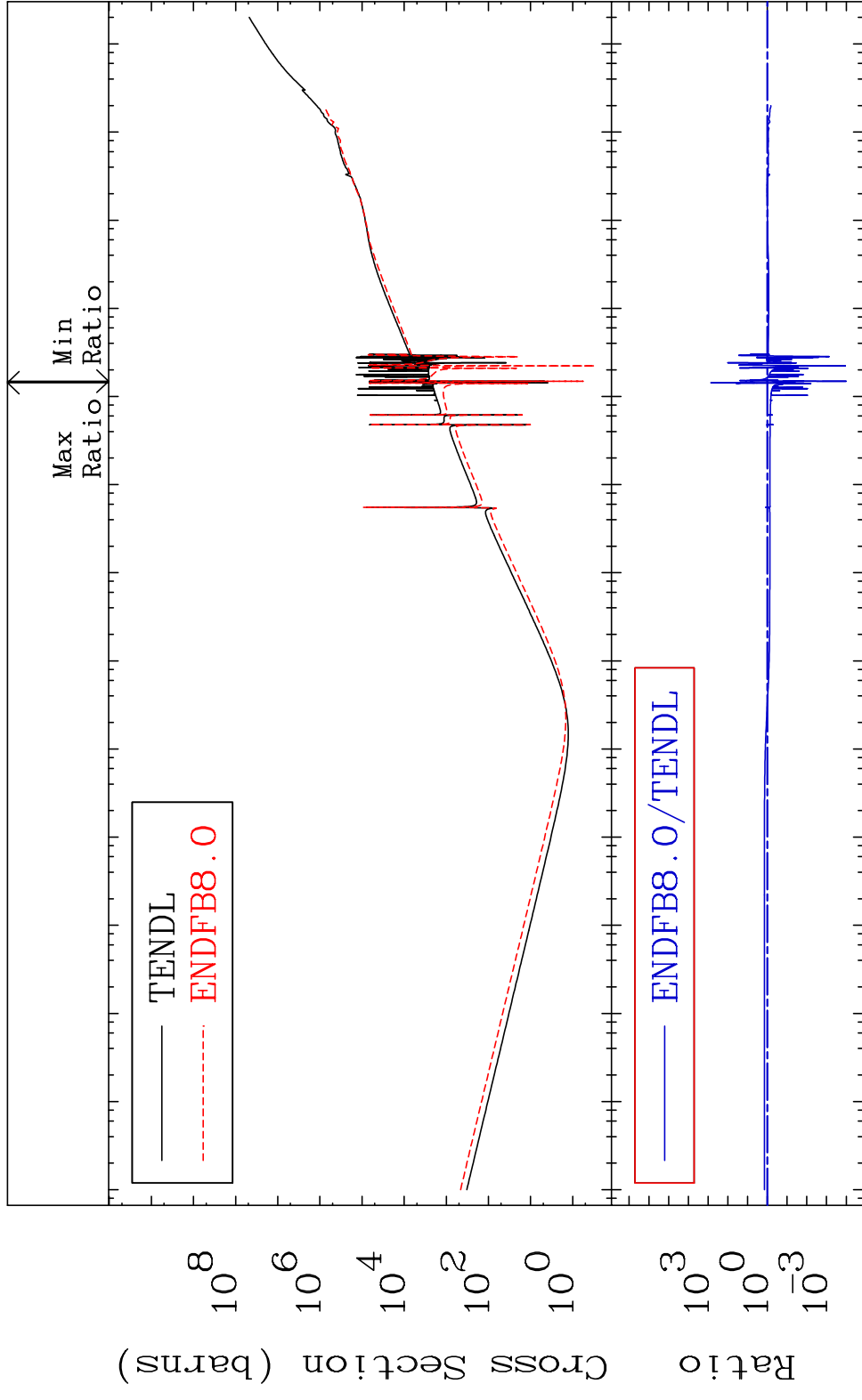
He-4 Production

32-Ge-76

Cross Section -100.0 To 9999. %



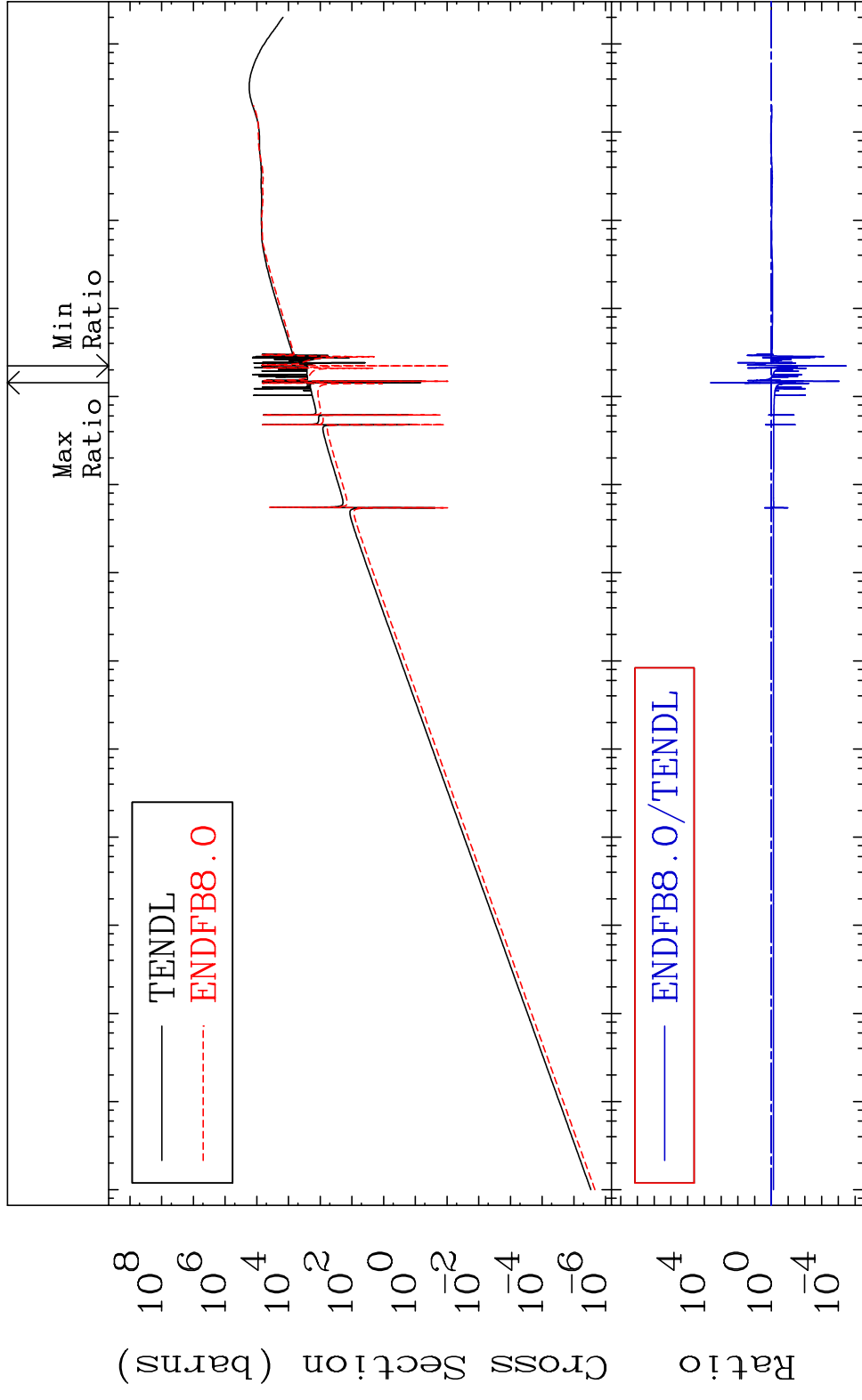
MAT 3243 Kerma total (eV-barns) 32-Ge-76  
 Cross Section -99.99 To 9999. %



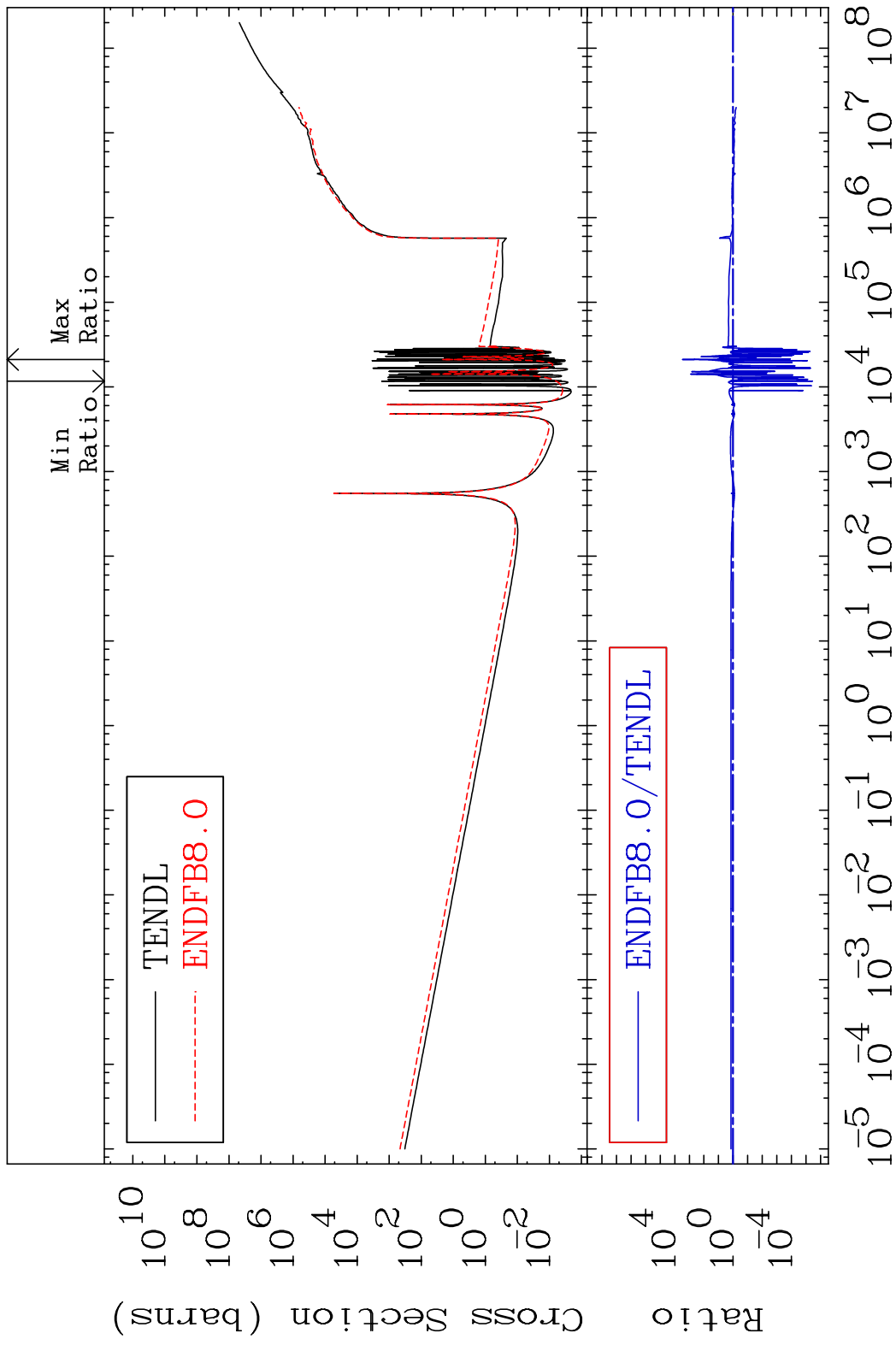
MAT 3243

Kerma elastic  
Cross Section -100.0 To 9999. %

32-Ge-76

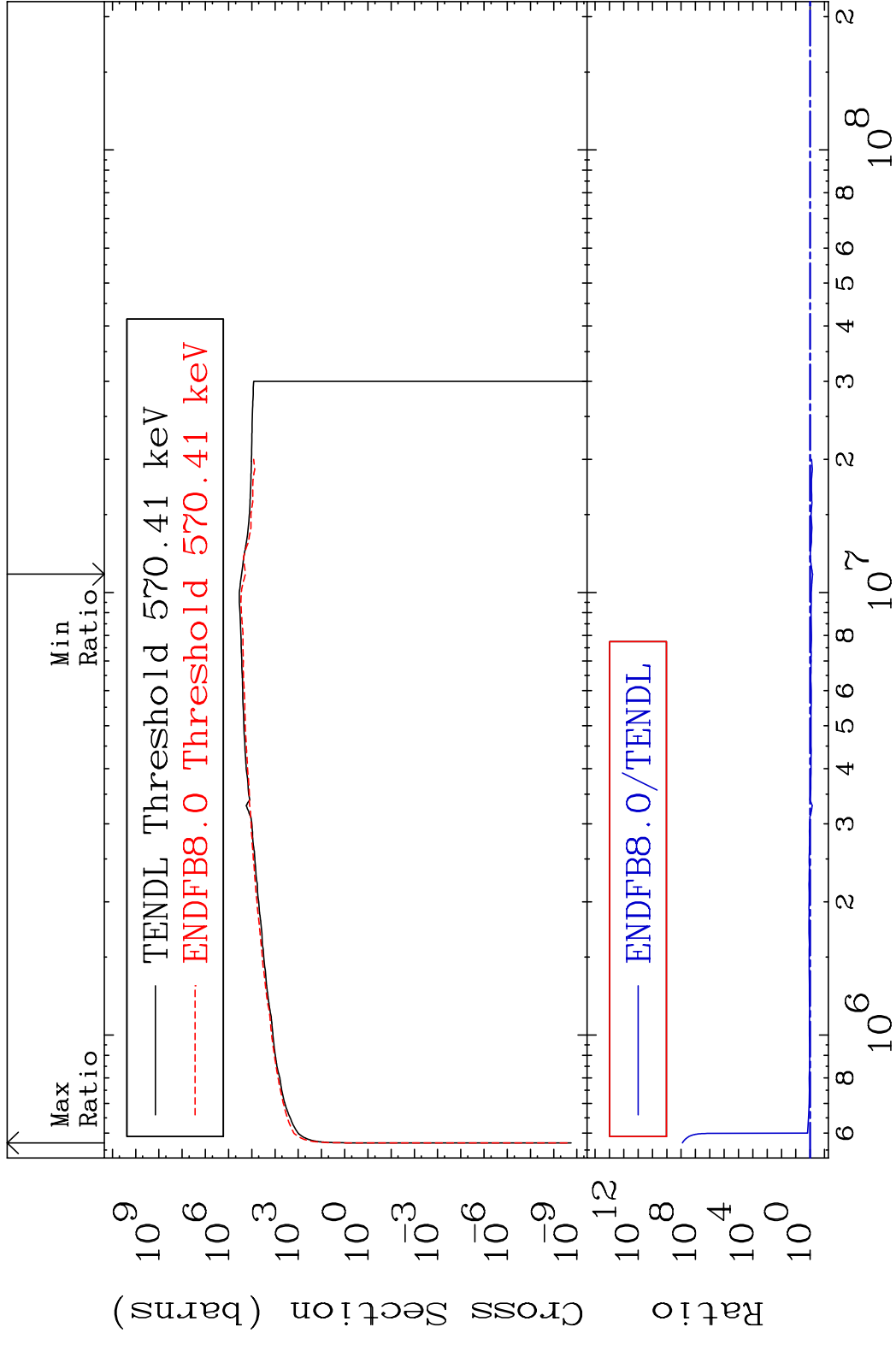


MAT 3243 Kerma non-elastic (all but mt2) 32-Ge-76  
 Cross Section -100.0 To 9999. %

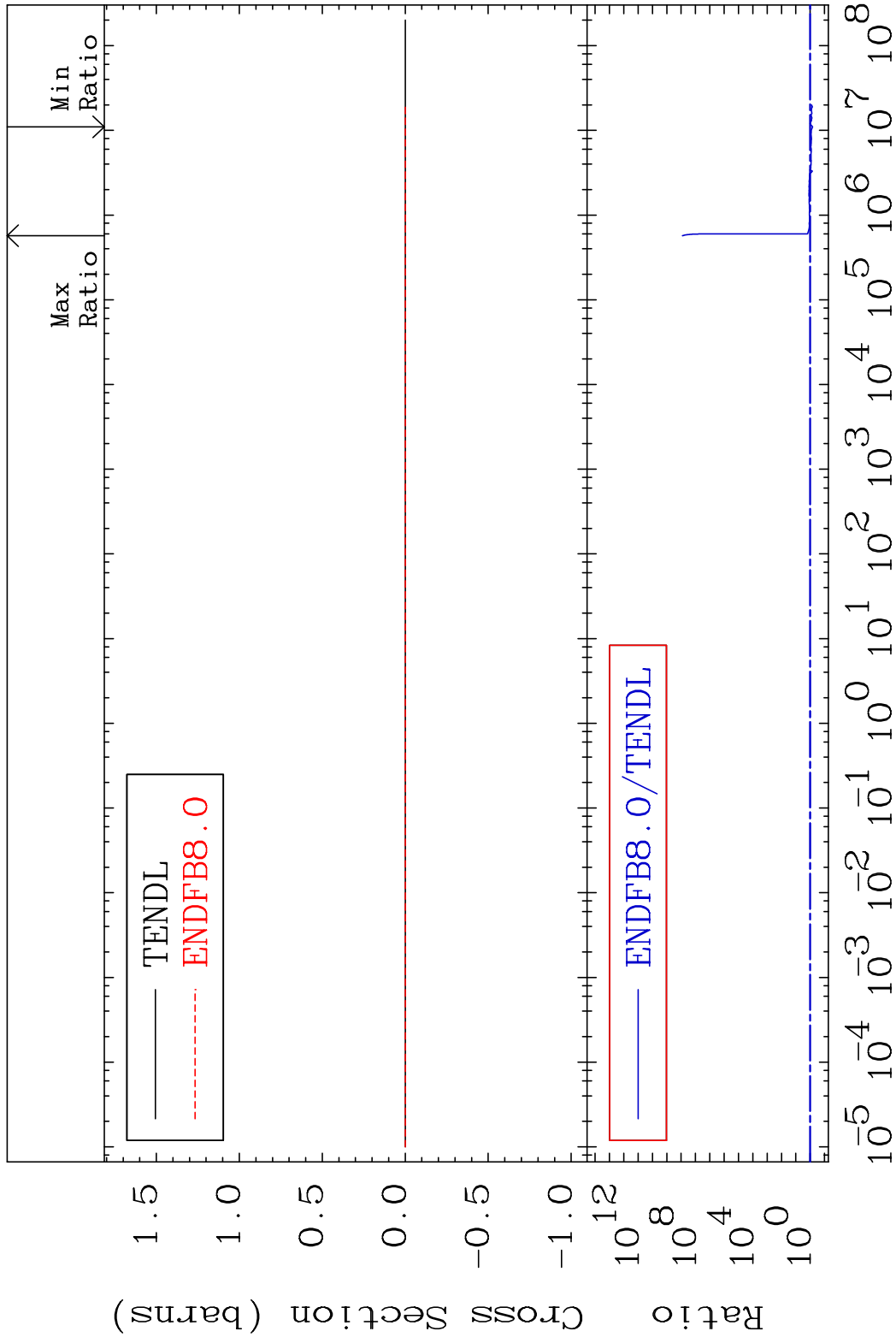




MAT 3243 Kerma inelastic (mt51-91) 32-Ge-76  
 Cross Section -31.97 To 9999. %



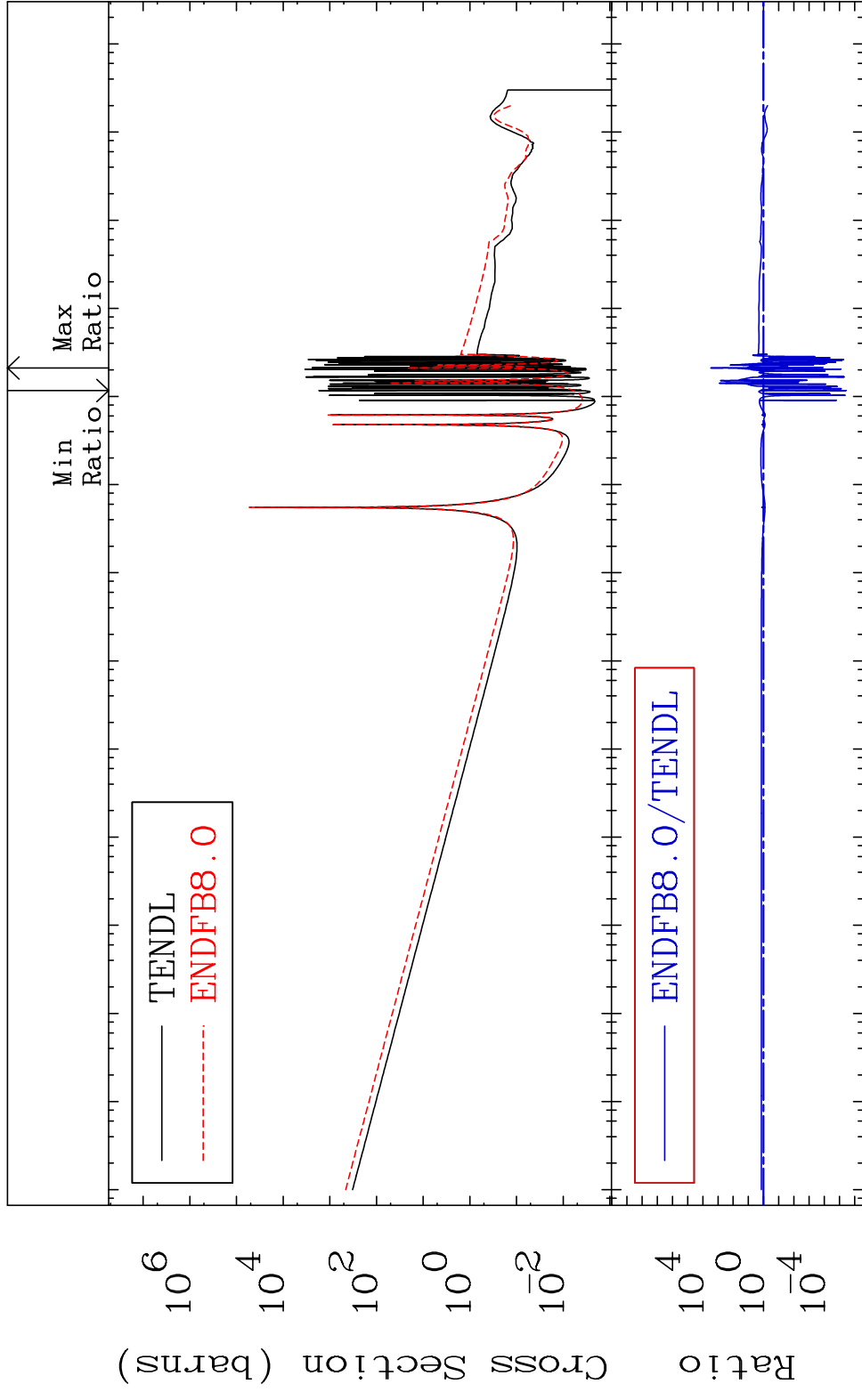
MAT 3243 Kerma fission (mt18 or mt19-20-21-38) 32-Ge-76  
 Cross Section -31.97 To 9999. %



MAT 3243

Kerma capture (mt102) 32-Ge-76

Cross Section -100.0 To 9999. %

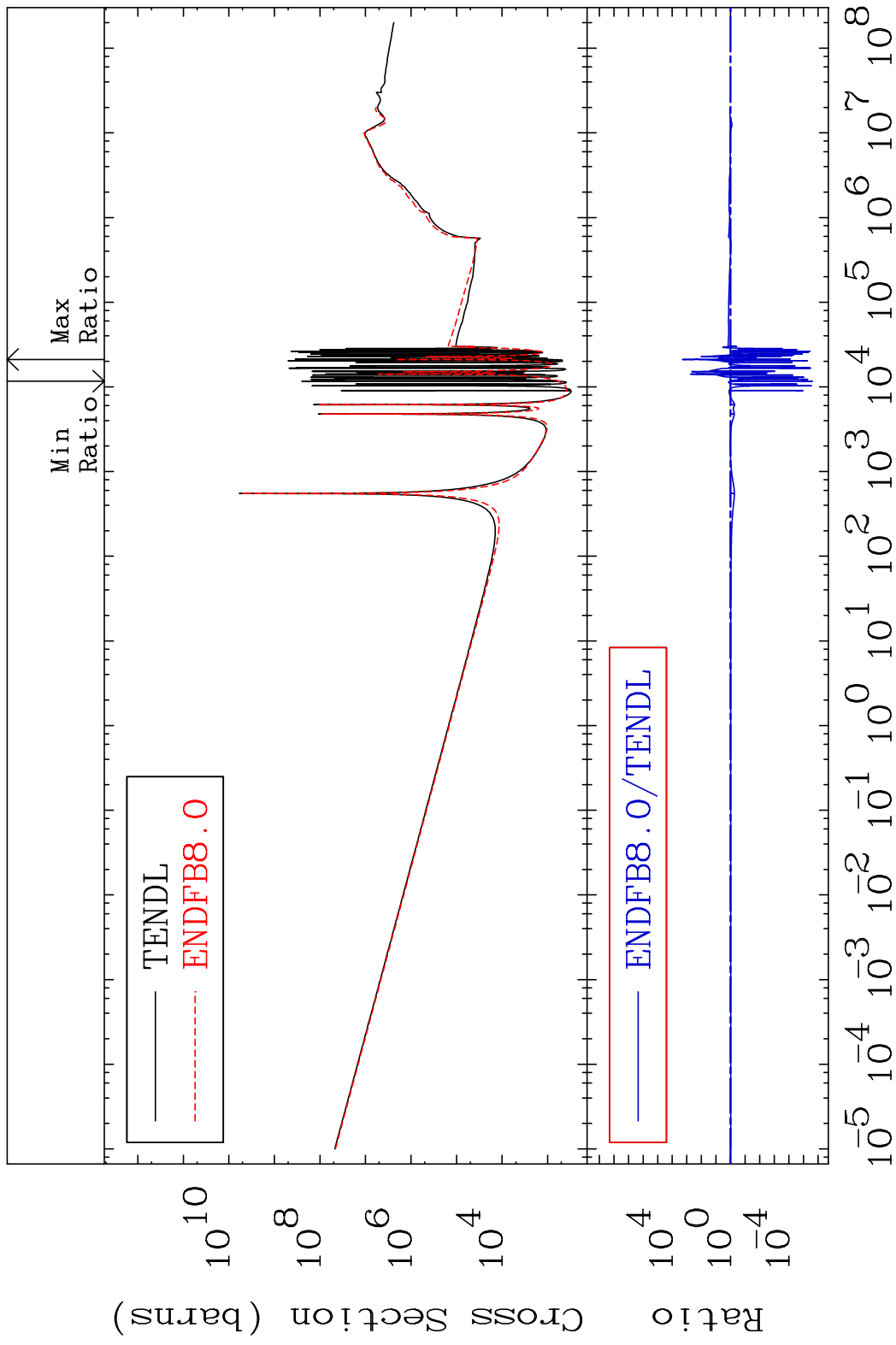


50

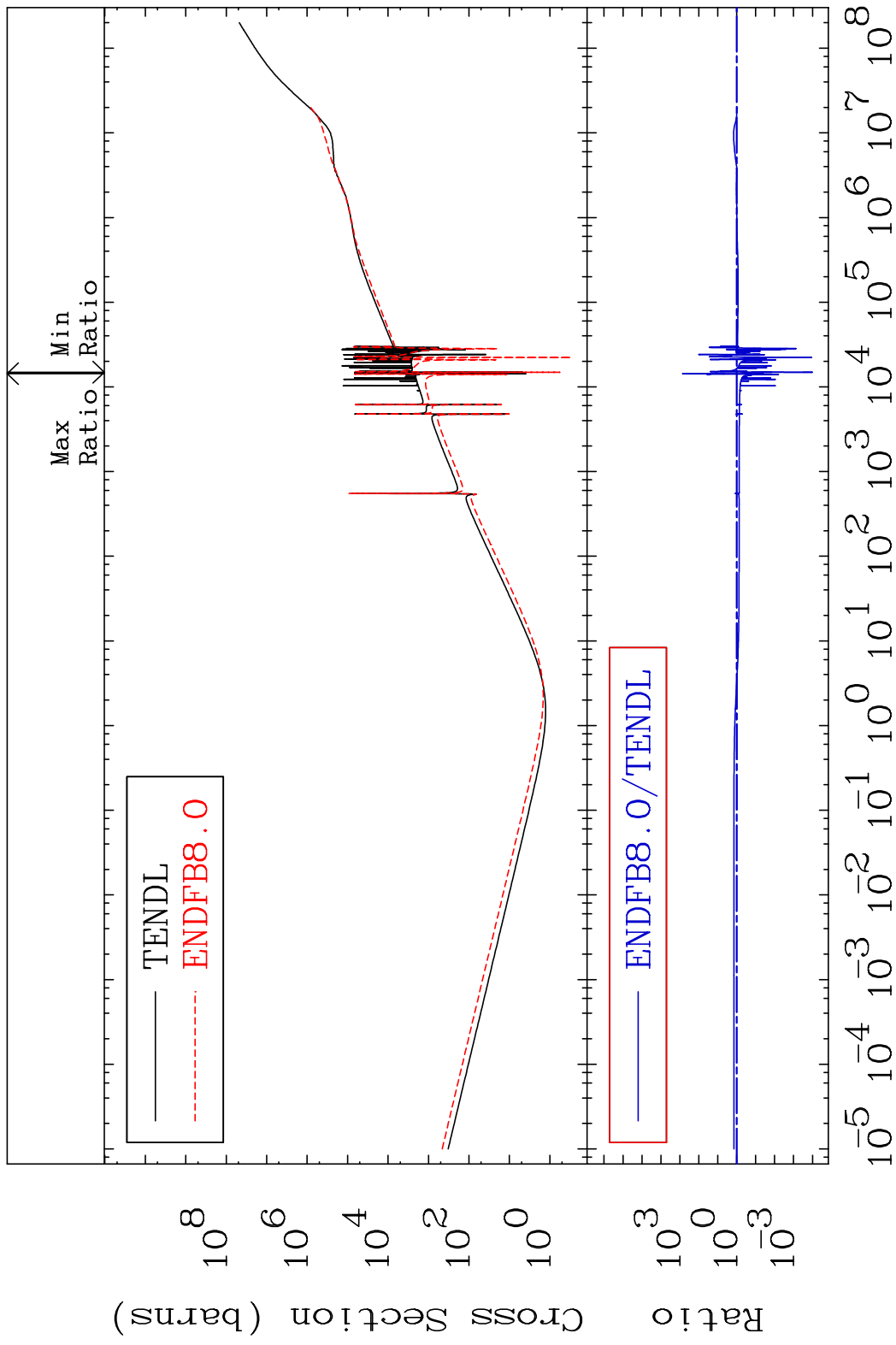
Incident Energy (eV)

32-Ge-76

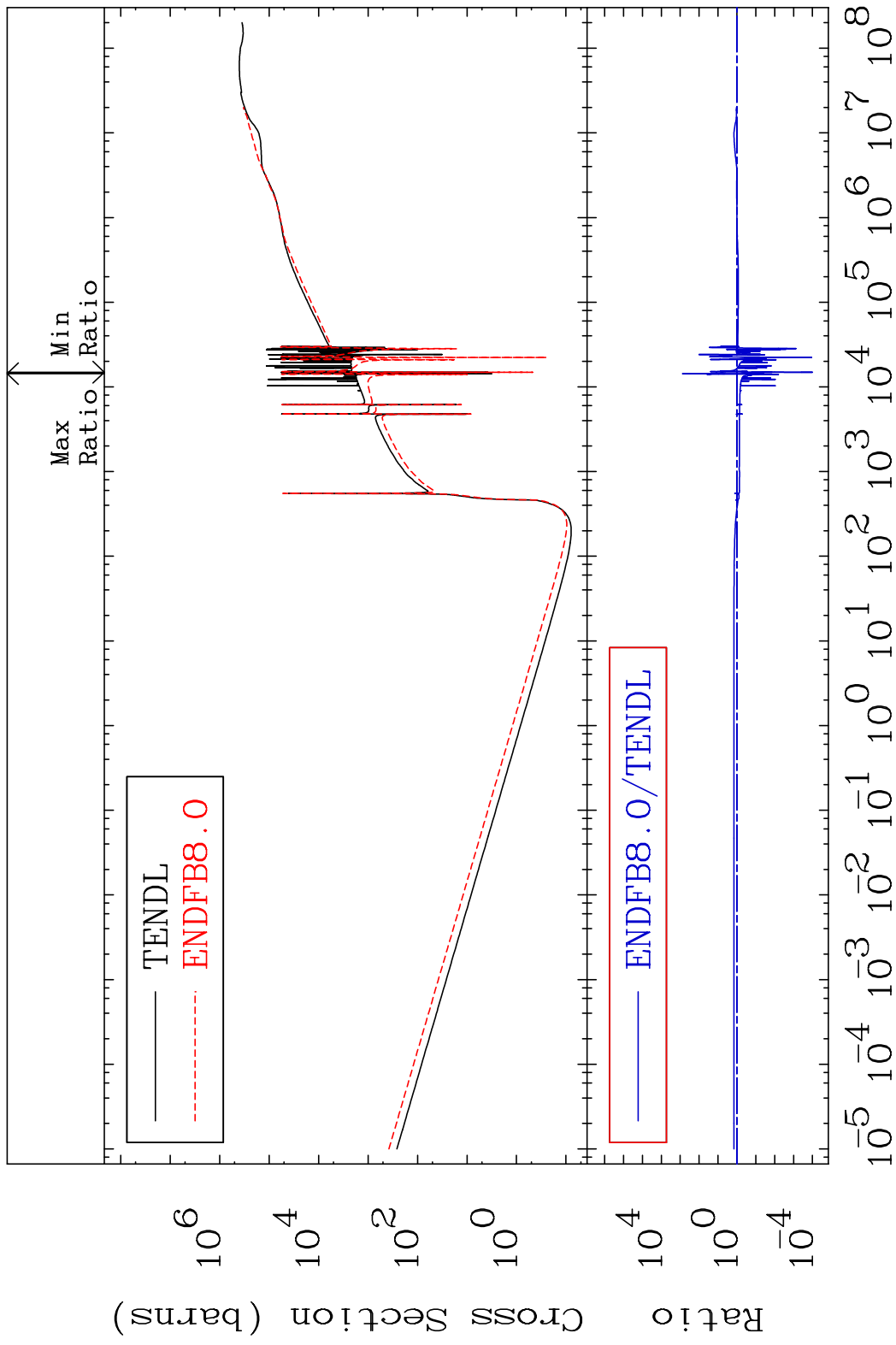
MAT 3243 Total photon (eV-barns) 32-Ge-76  
 Cross Section -100.0 To 9999. %



MAT 3243 Total kinematic kerma (high limit) 32-Ge-76  
 Cross Section -99.99 To 9999. %



MAT 3243      Dpa total (eV-barns)      32-Ge-76  
 Cross Section      -99.99 To 9999. %

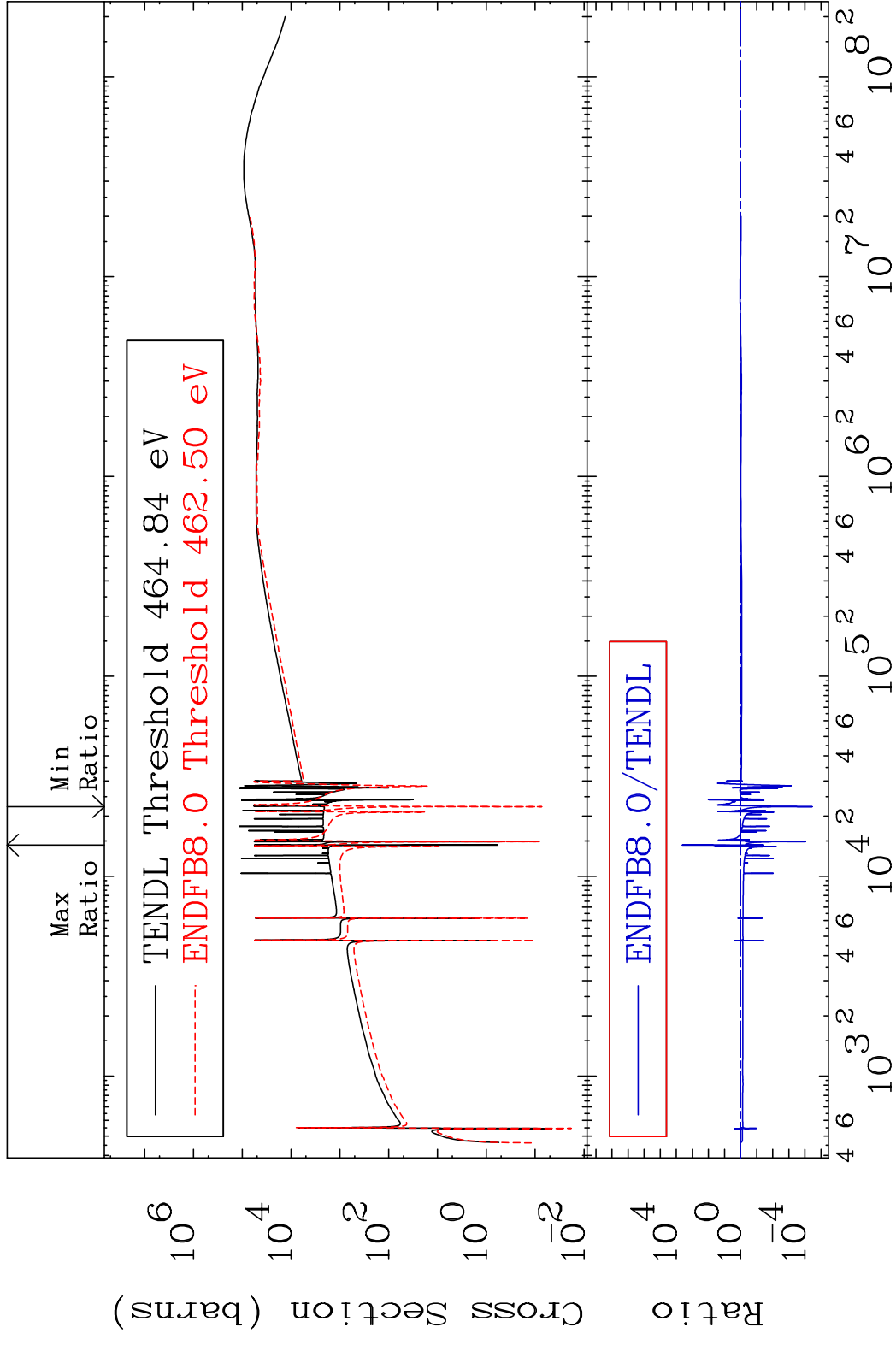


MAT 3243

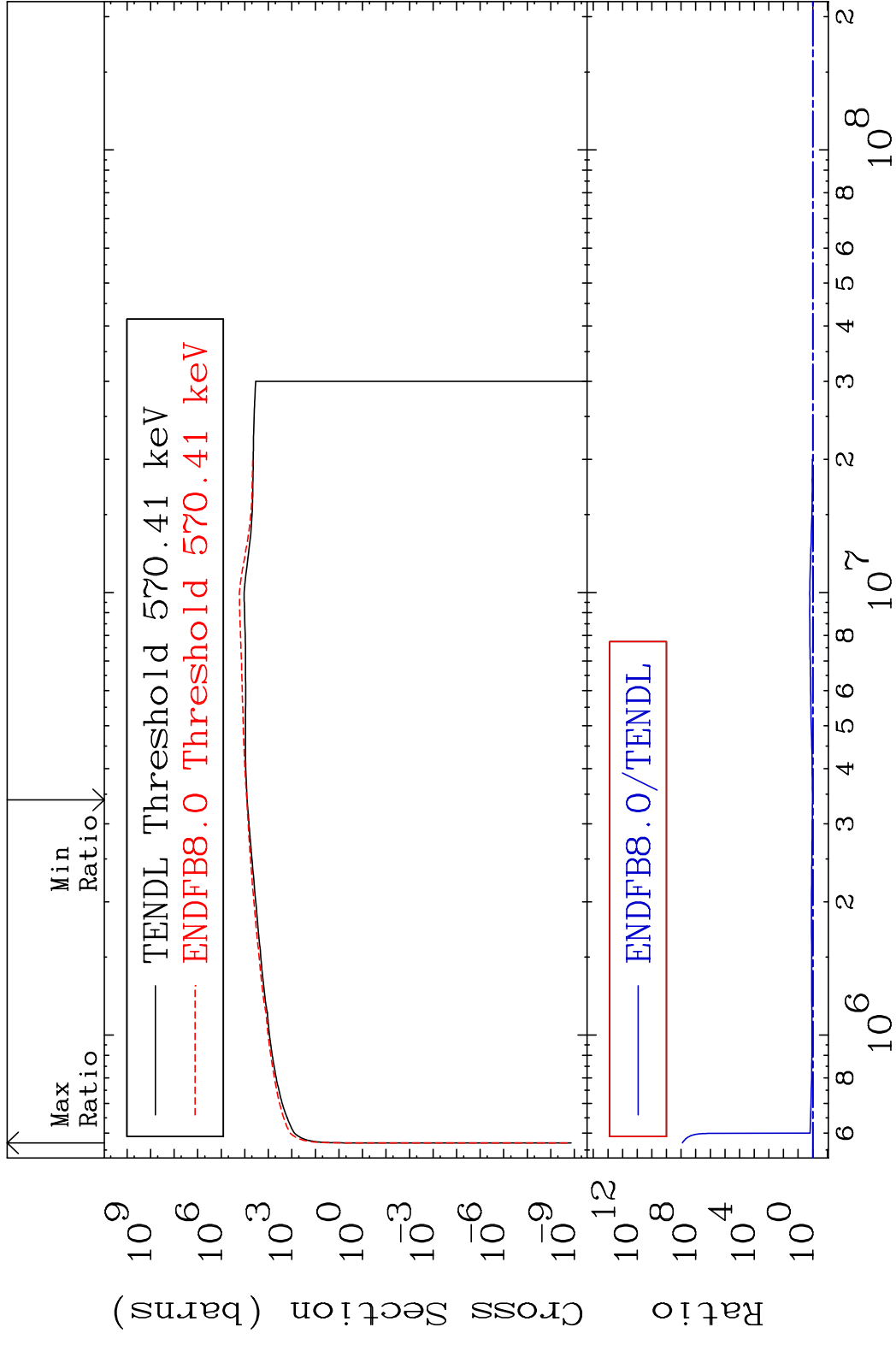
Dpa elastic (mt2)

32-Ge-76

Cross Section -100.0 To 9999. %



MAT 3243      Dpa inelastic (mt51-91)      32-Ge-76  
 Cross Section    2.670    To 9999. %





MAT 3243 Dpa disappearance (mt102 -120) 32-Ge-76  
 Cross Section -100.0 To 9999. %

