

Program Complot  
(Version 2021-1)

by

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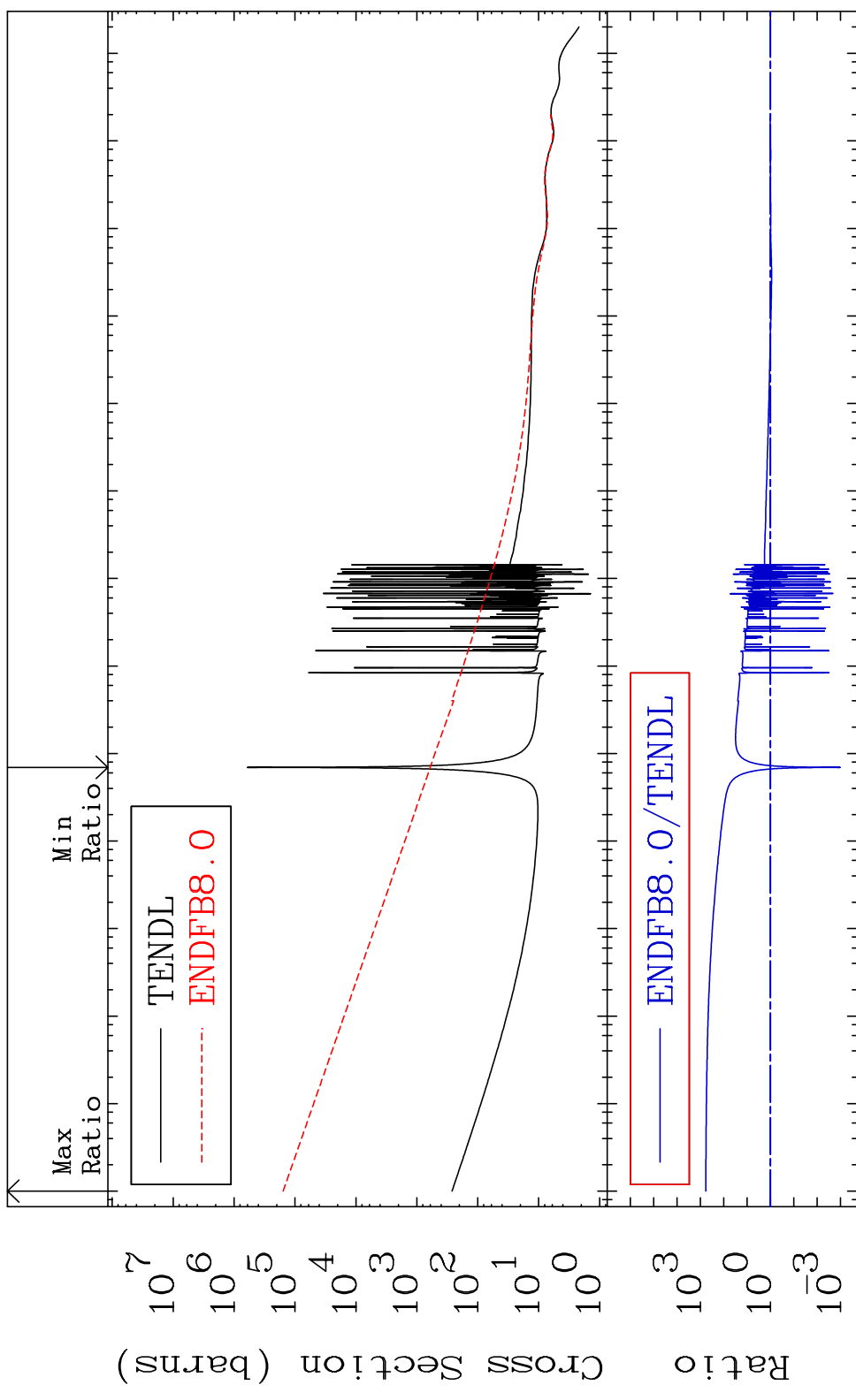
Press Mouse Button to Start

MAT 9843

Total

98-Cf-246

Cross Section -99.90 To 9999. %



1

Incident Energy (eV)

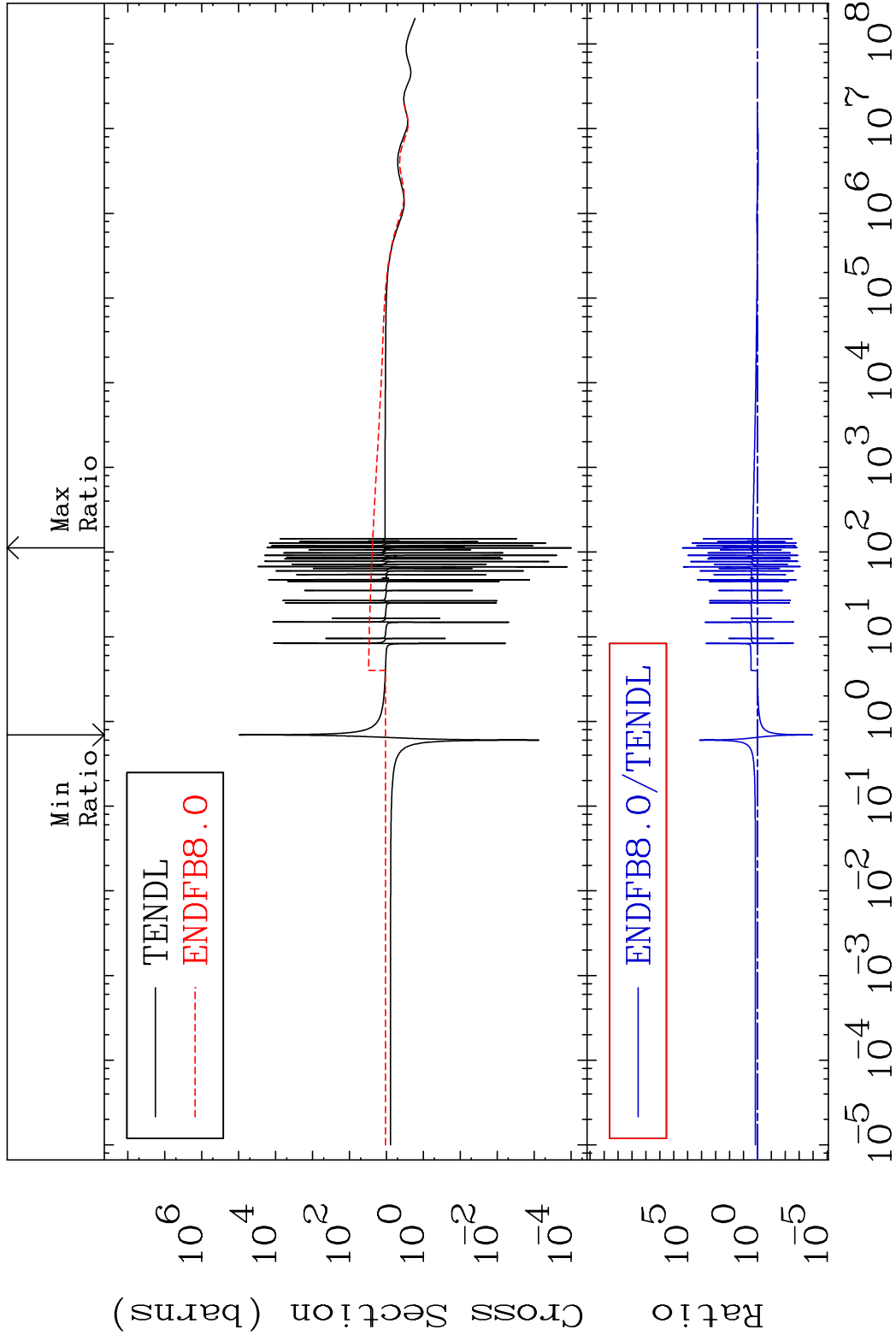
98-Cf-246

MAT 9843

Elastic

98-Cf-246

Cross Section -99.99 To 9999. %



2

Incident Energy (eV)

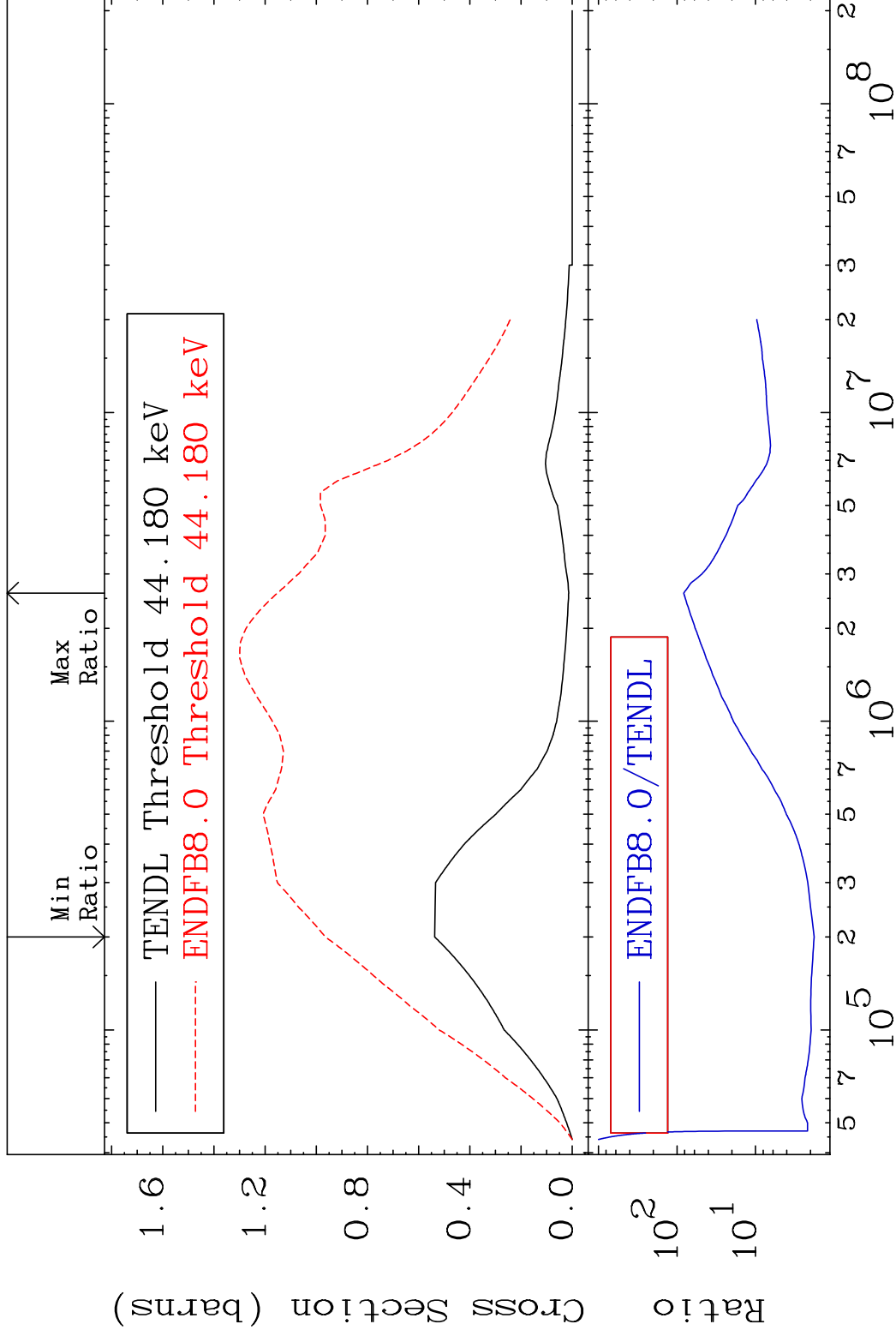
98-Cf-246

MAT 9843

Inelastic

98-Cf-246

Cross Section 79.47 To 8131. %



3

Incident Energy (eV)

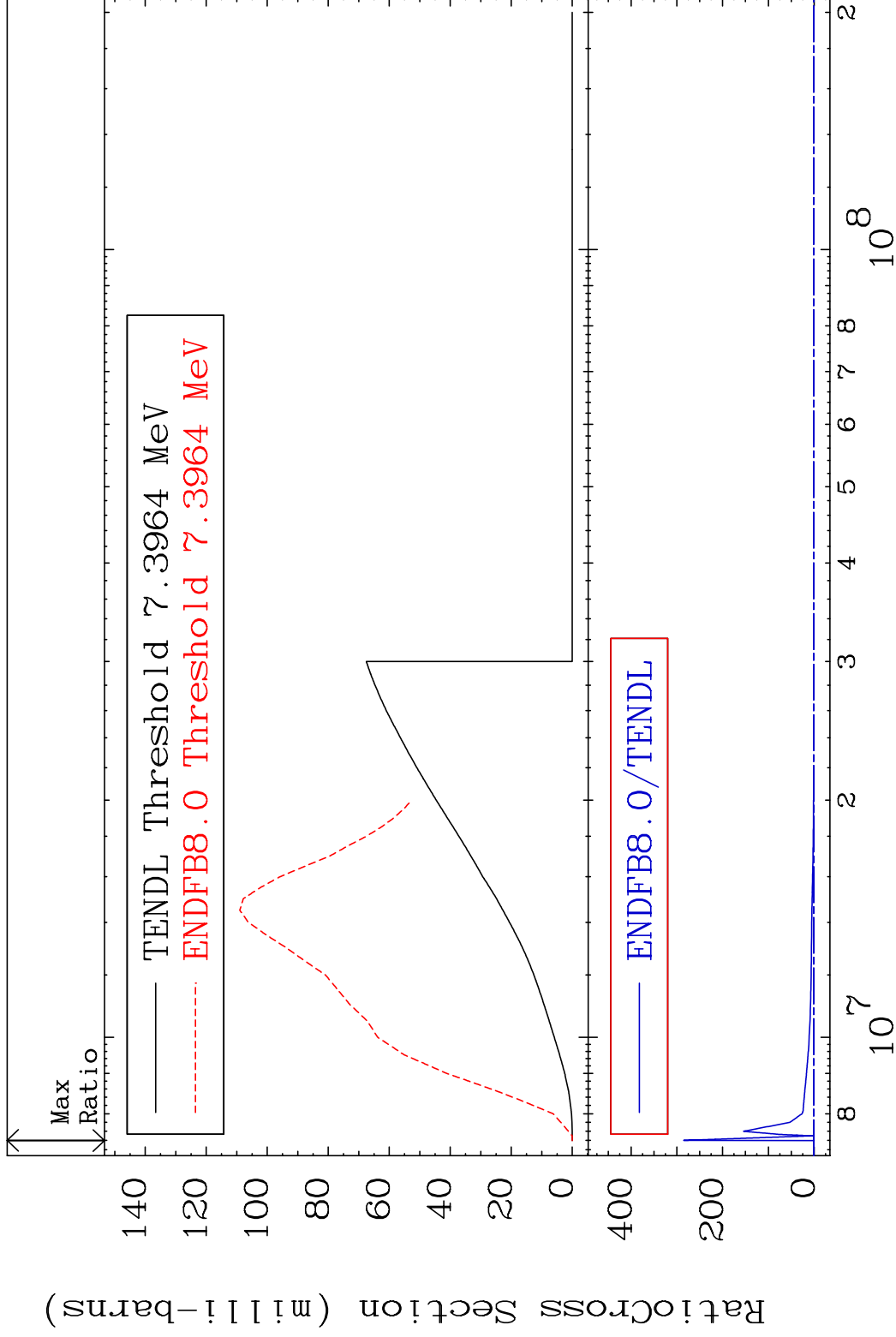
98-Cf-246

MAT 9843

(n,2n)

98-Cf-246

Cross Section -100.0 To 9999. %



4

Incident Energy (eV)

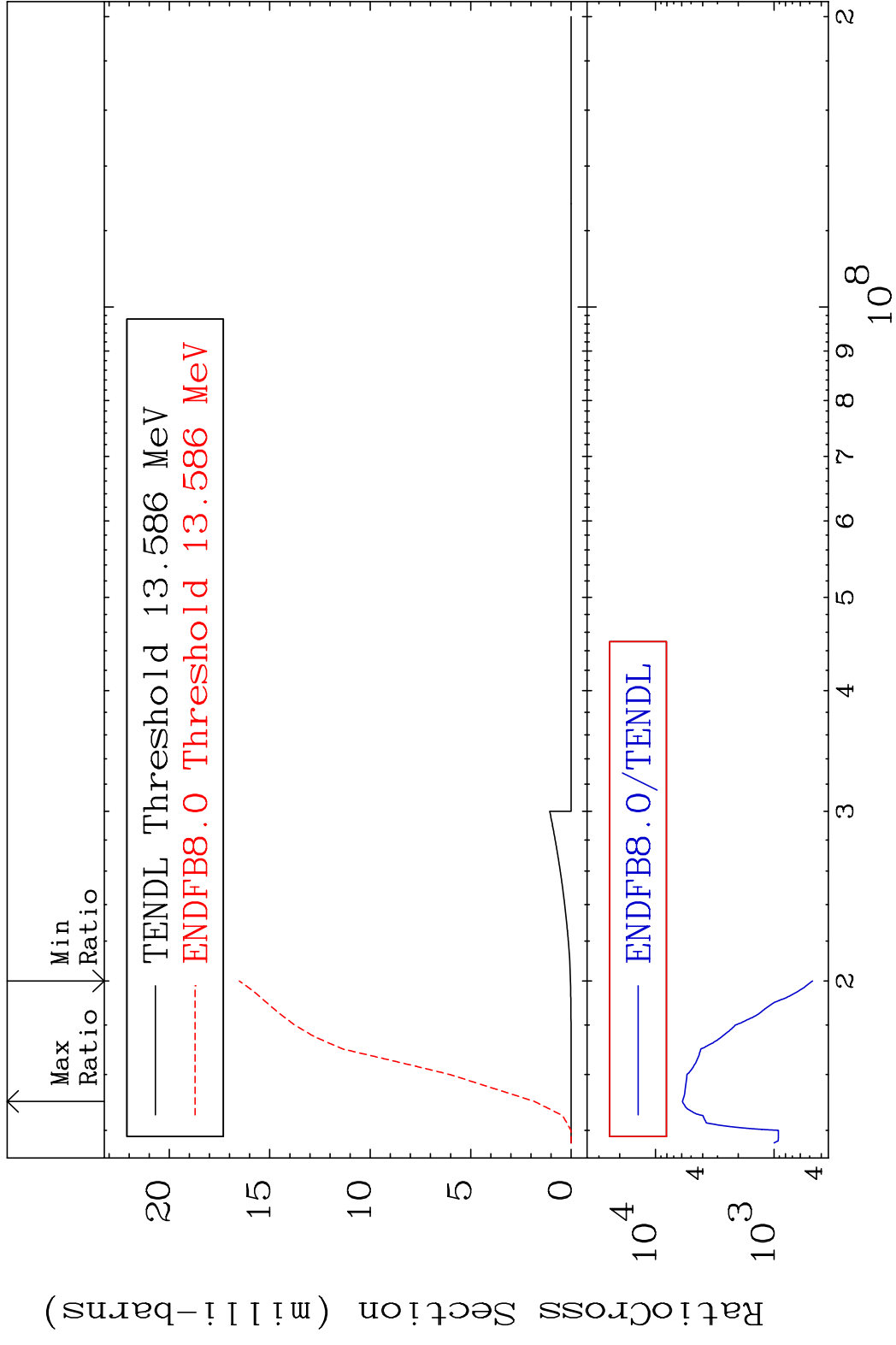
98-Cf-246

MAT 9843

(n,3n)

98-Cf-246

Cross Section 9999. To 9999. %



5

Incident Energy (eV)

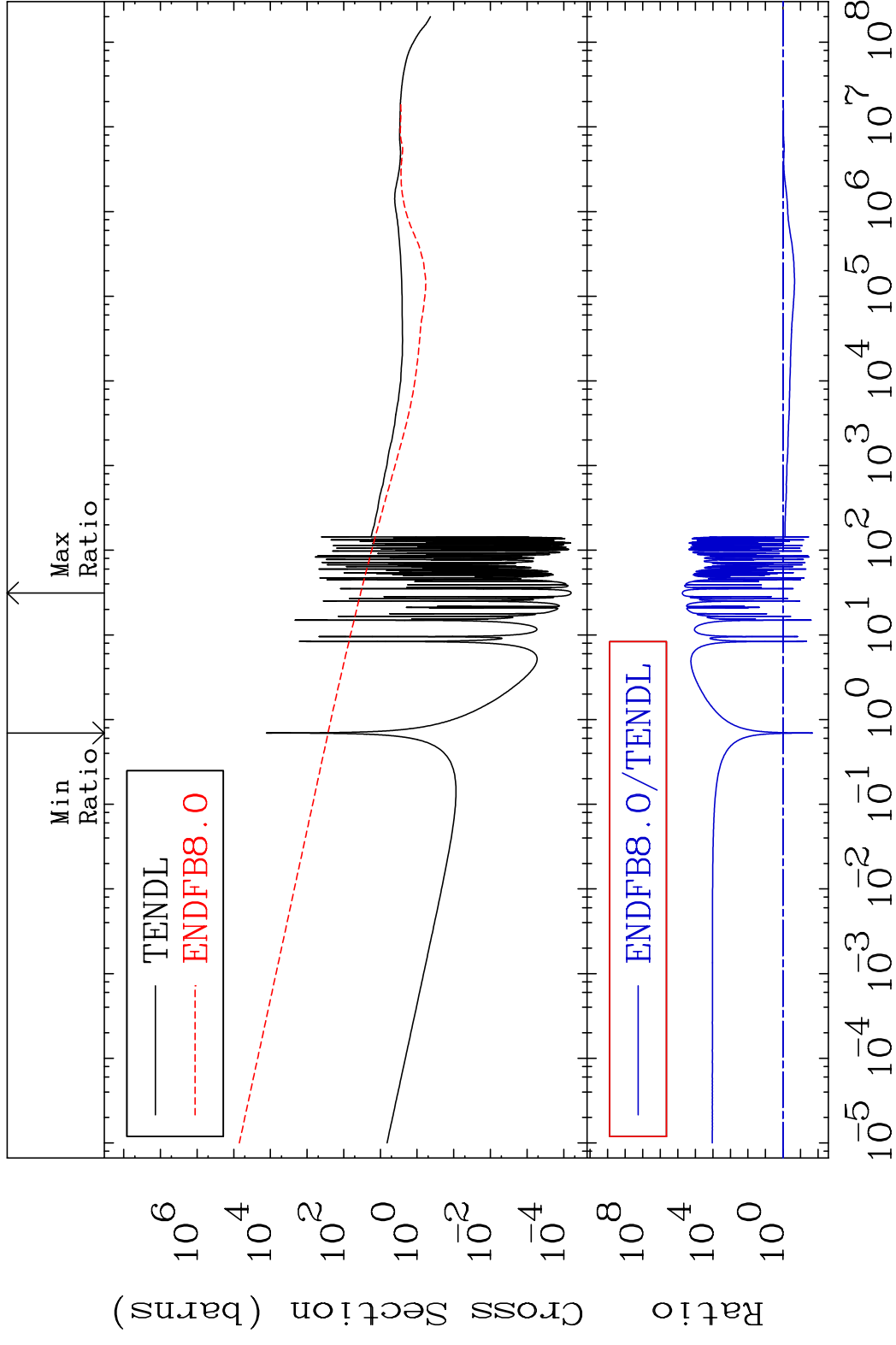
98-Cf-246

MAT 9843

98-Cf-246

Fission

Cross Section -97.93 To 9999. %

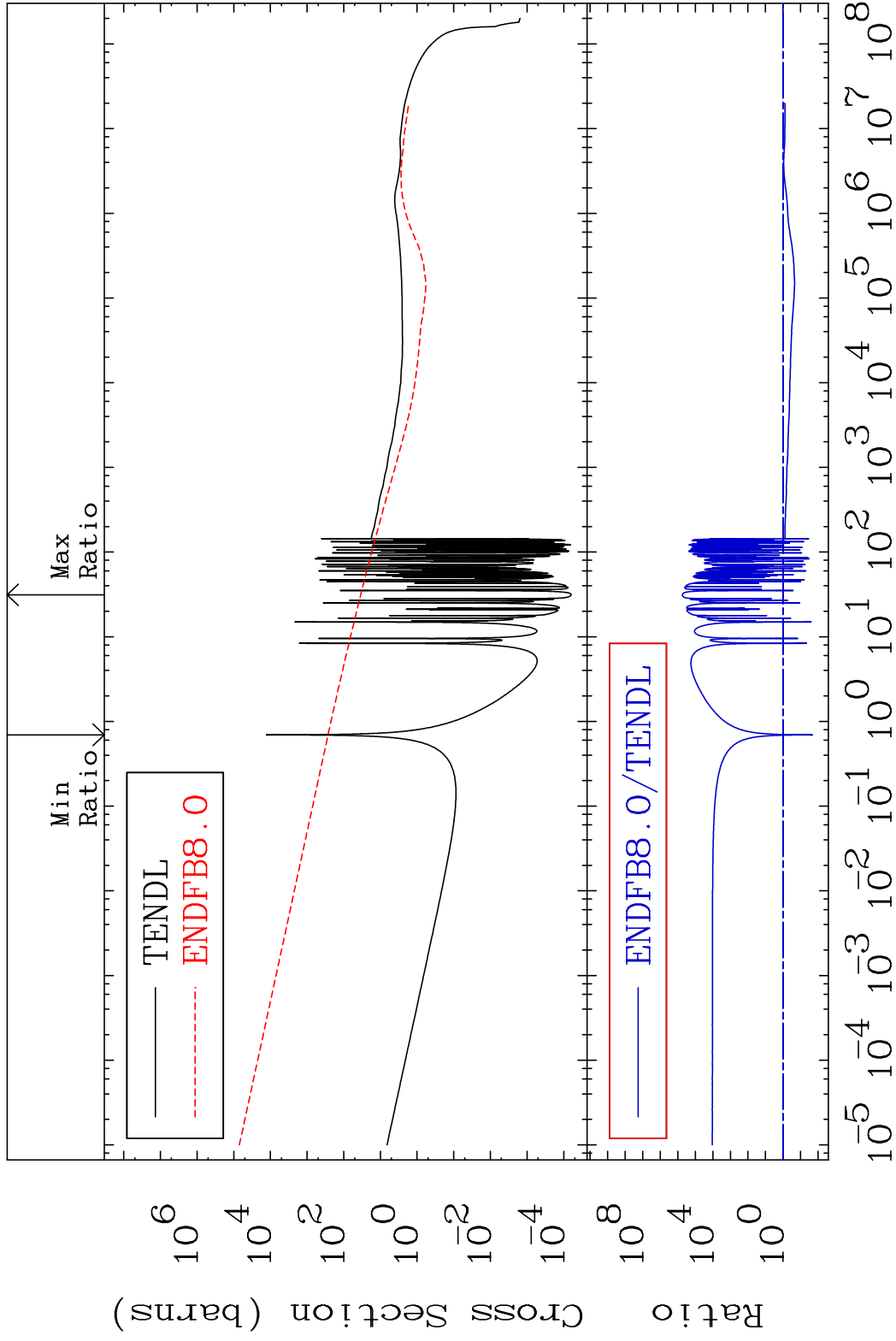


MAT 9843

(n,f) First Chance

98-Cf-246

Cross Section -97.93 To 9999. %



7

Incident Energy (eV)

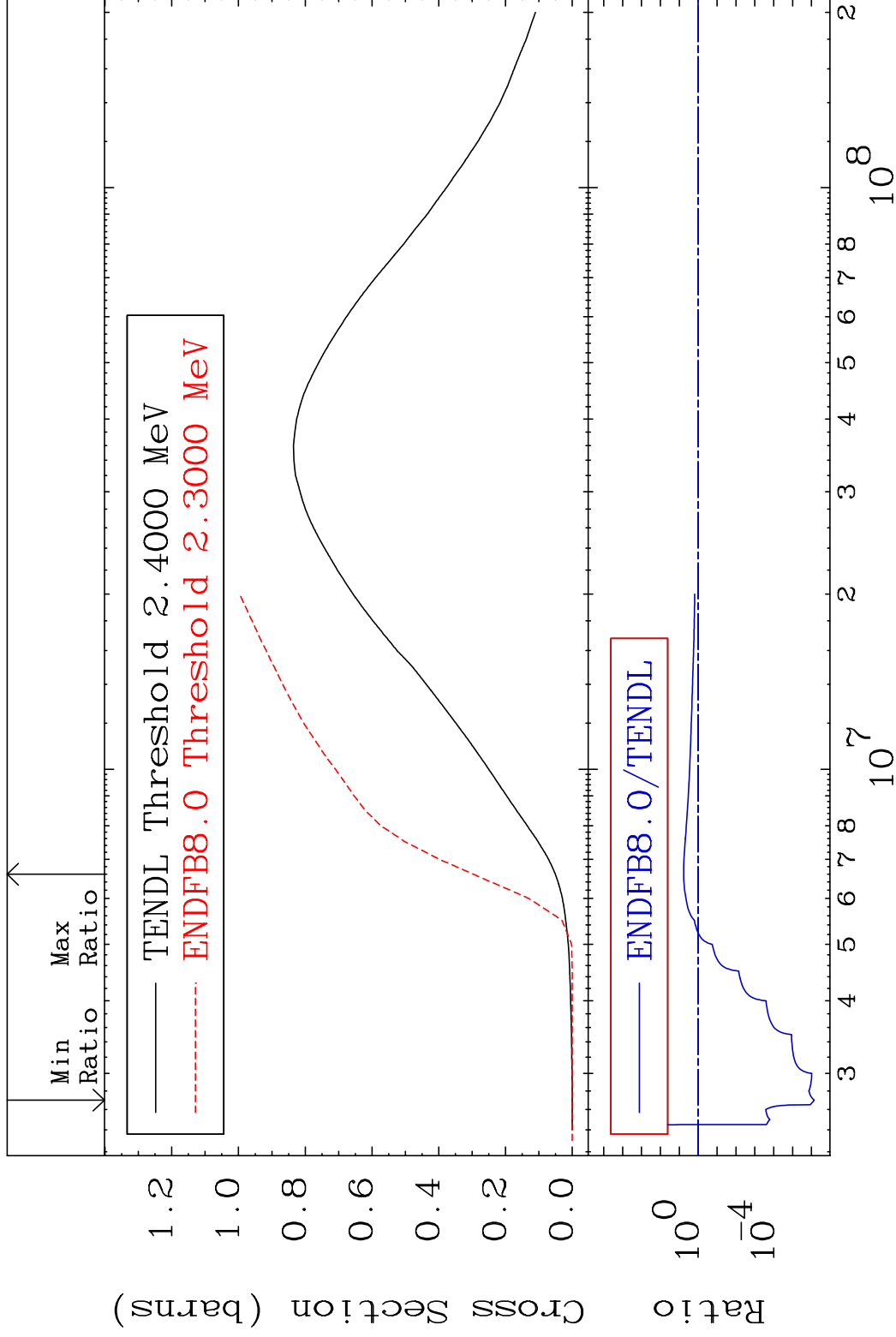
98-Cf-246

MAT 9843

(n, nf) Second Chance

98-Cf-246

Cross Section -100.0 To 485.7 %



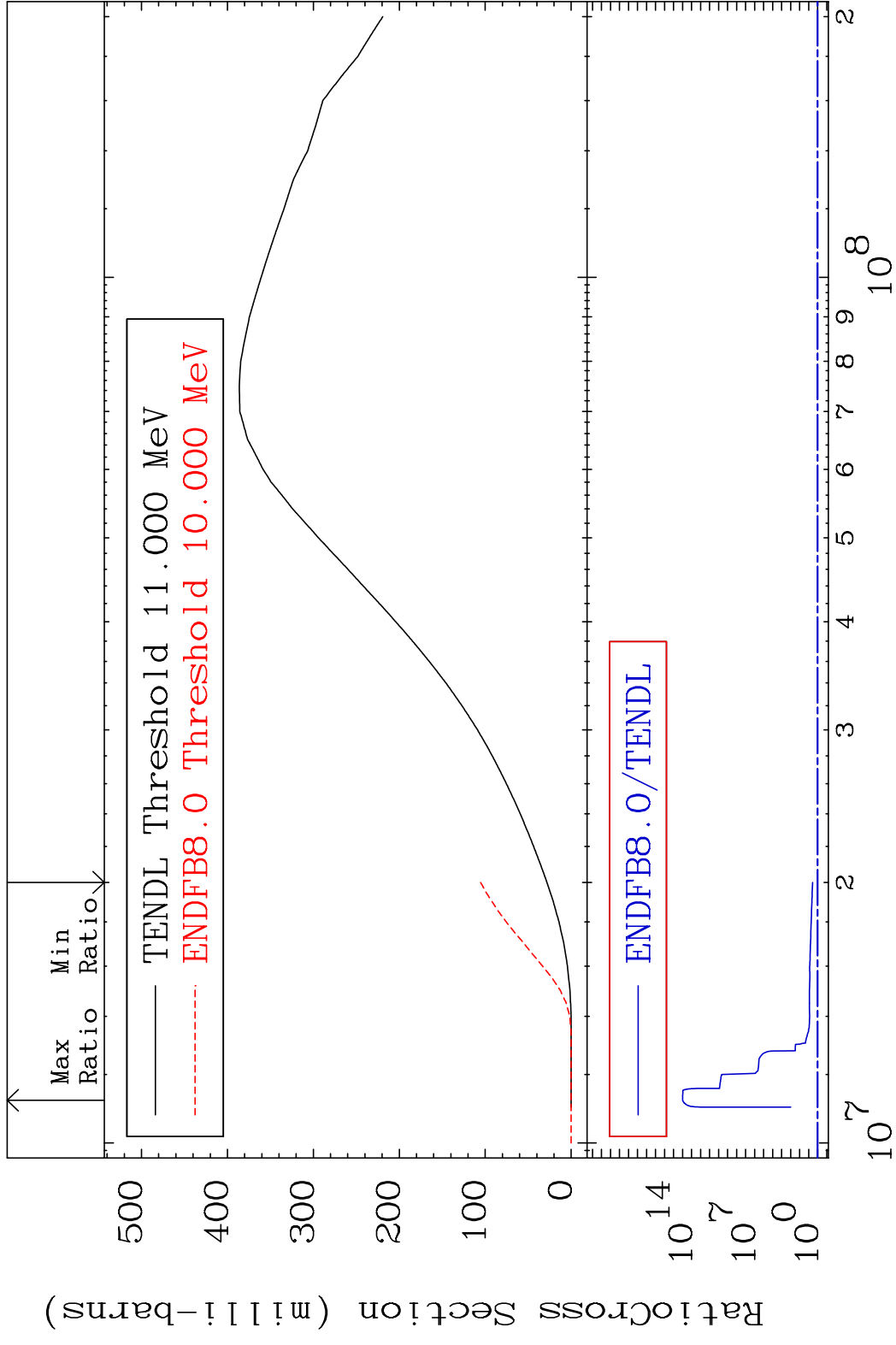
8

Incident Energy (eV)

98-Cf-246

MAT 9843

(n,2nf) Third Chance 98-Cf-246  
Cross Section 273.3 To 9999. %



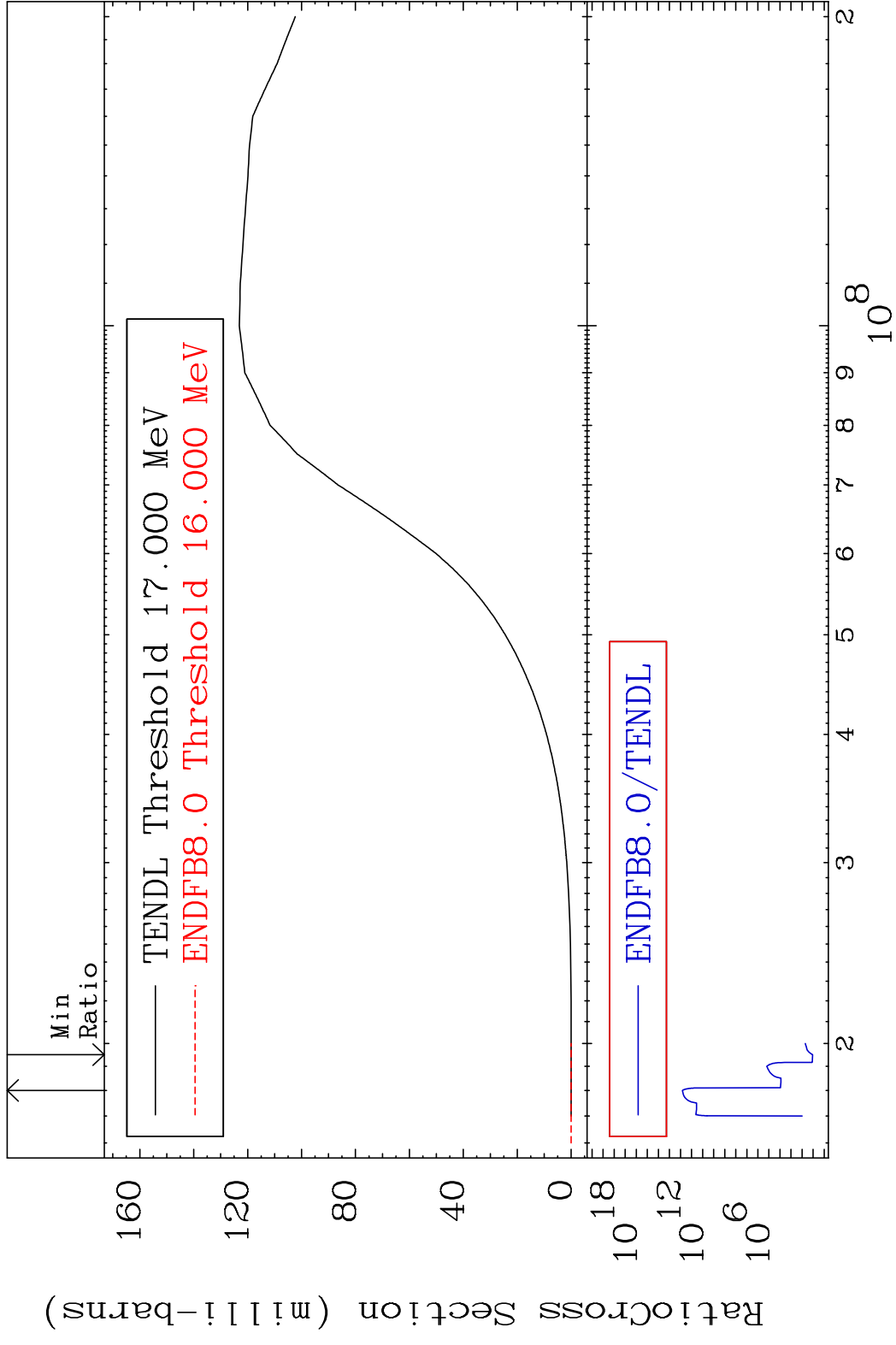
9

Incident Energy (eV)

98-Cf-246

MAT 9843

(n,3nf) Fourth Chance 98-Cf-246  
Cross Section 9999. To 9999. %

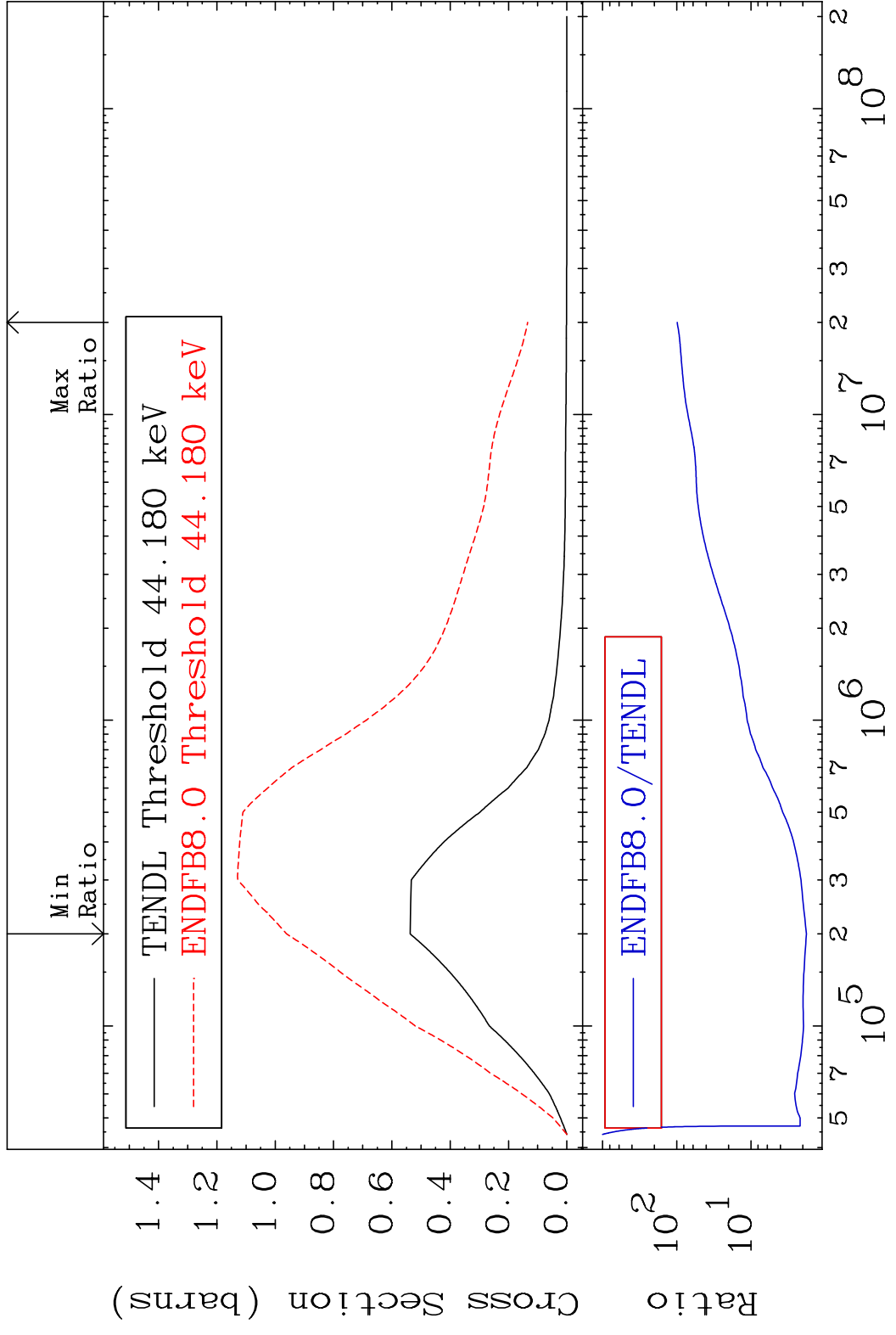


10

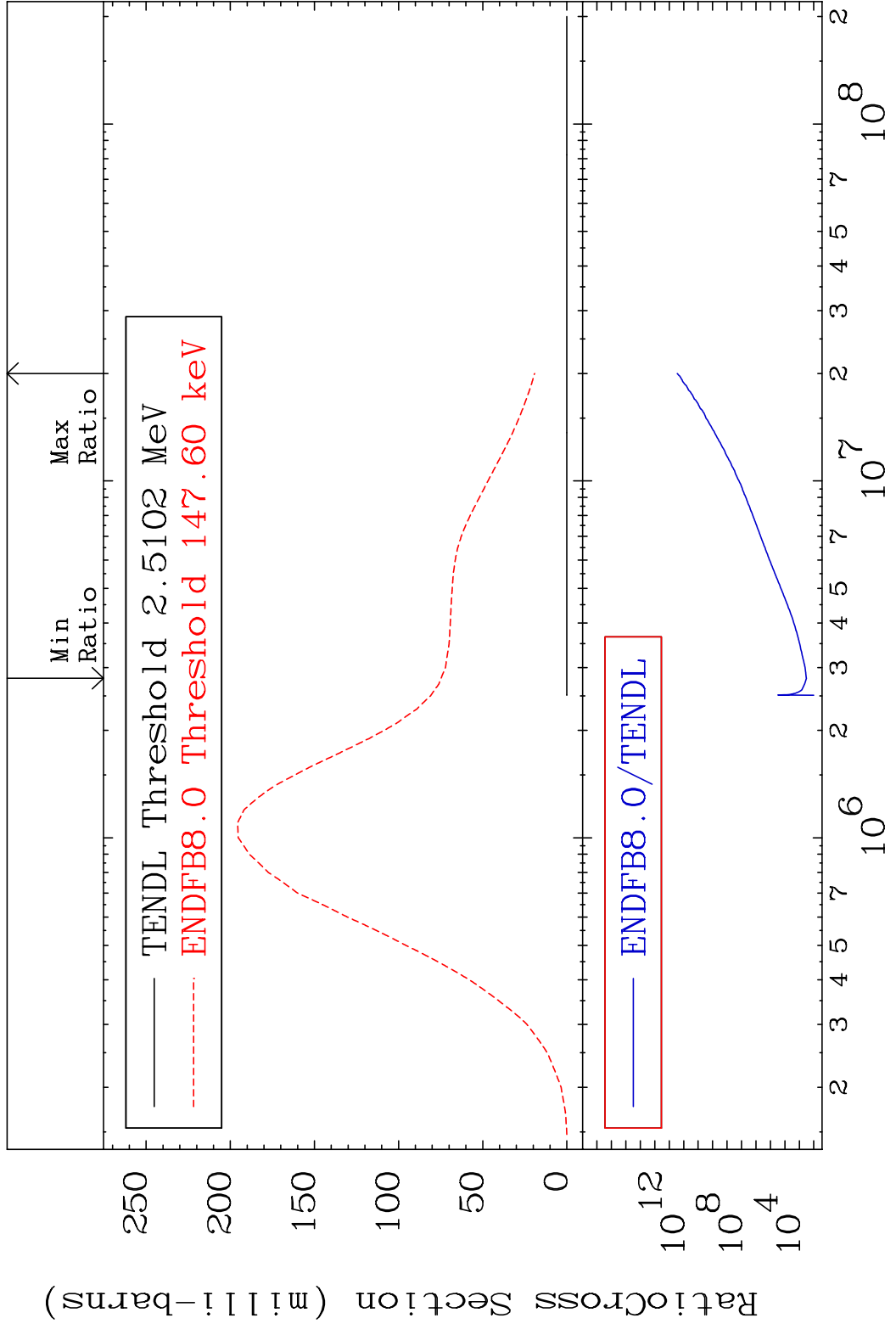
Incident Energy (eV)

98-Cf-246

MAT 9843 MT= 51 (n,n') Level 98-Cf-246  
 Cross Section 78.83 To 9750. %



MAT 9843 MT= 52 (n, n') Level 98-Cf-246  
 Cross Section 9999. To 9999. %

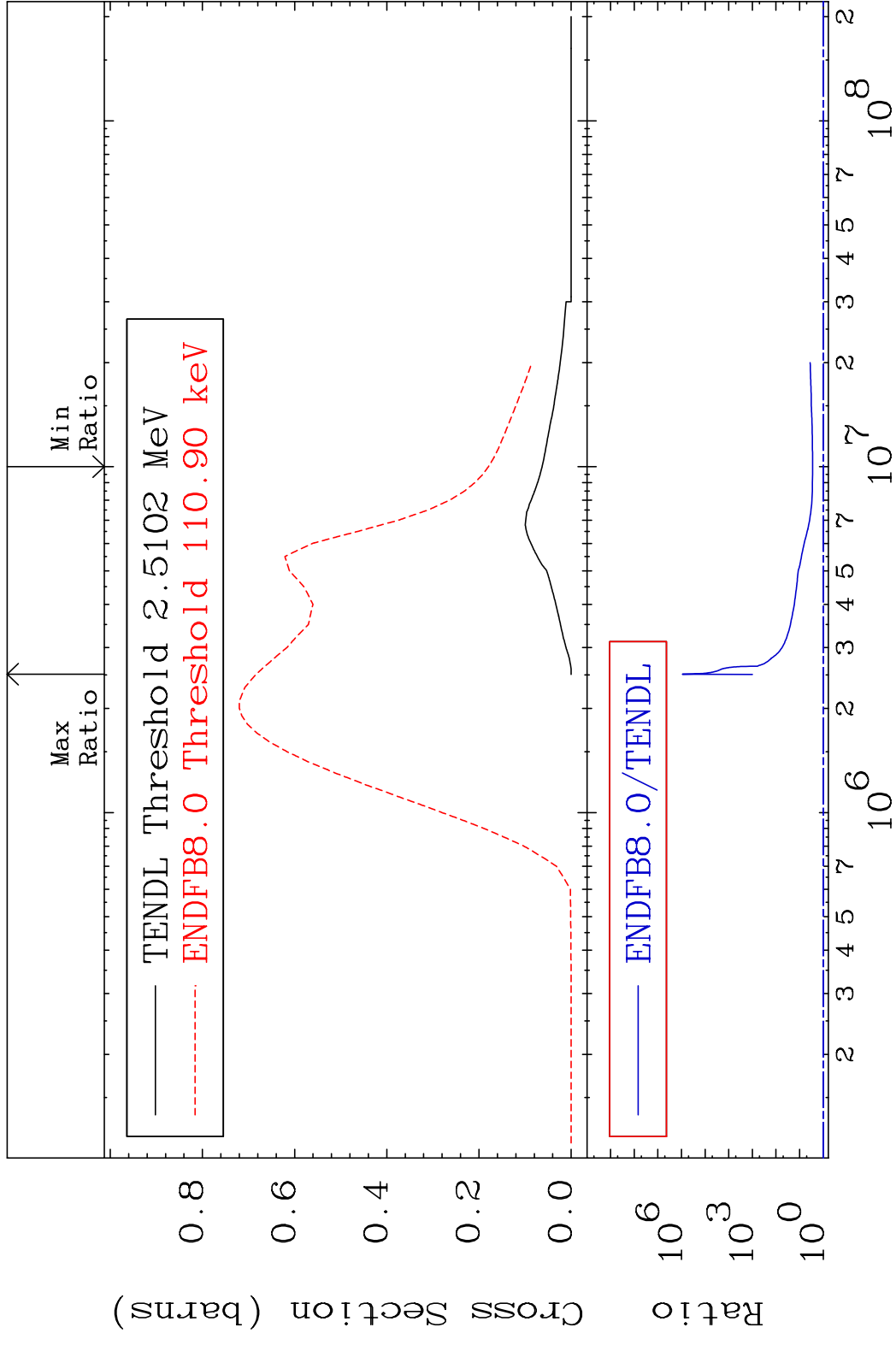


MAT 9843

(n,n') Continuum

98-Cf-246

Cross Section 184.0 To 9999. %

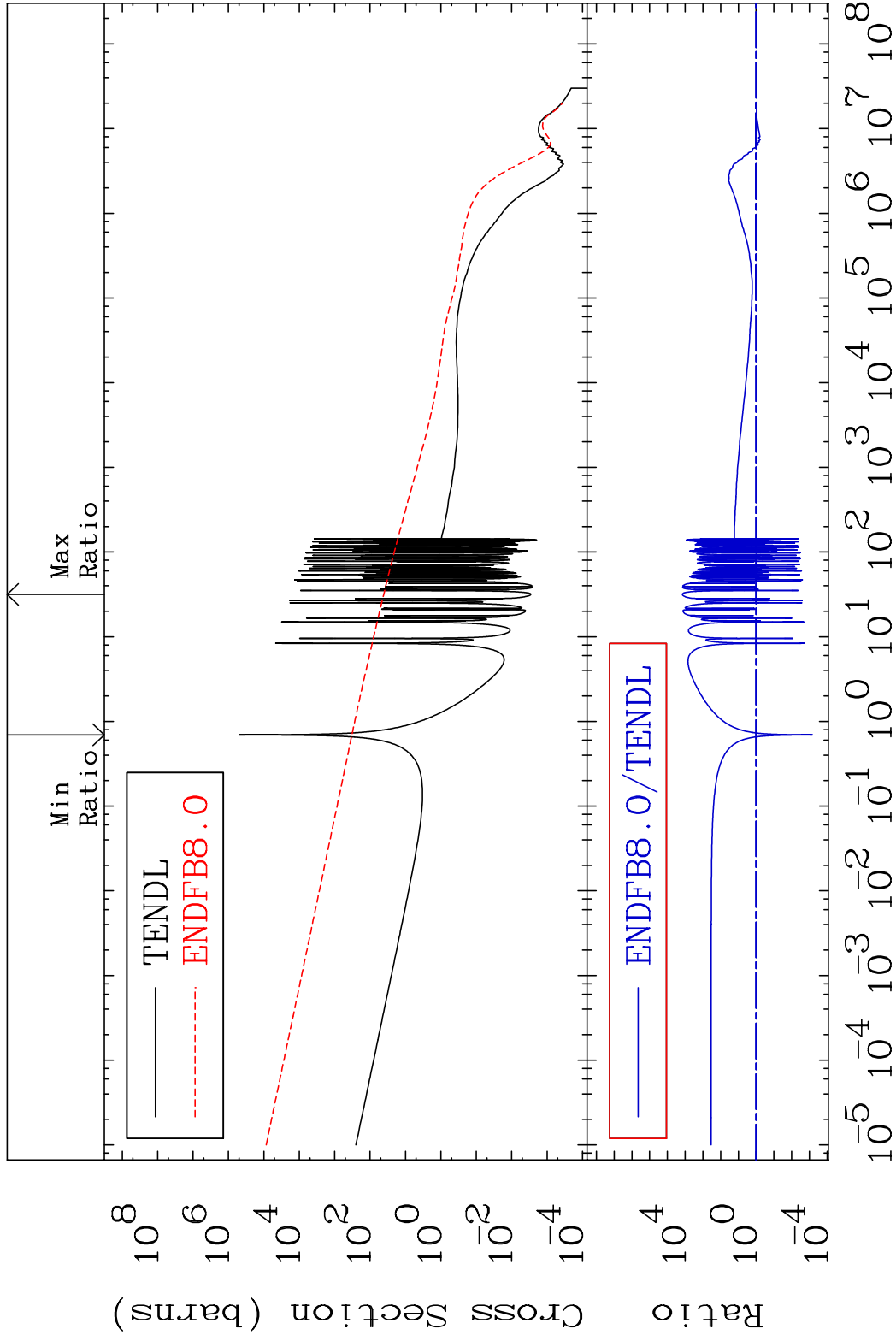


MAT 9843

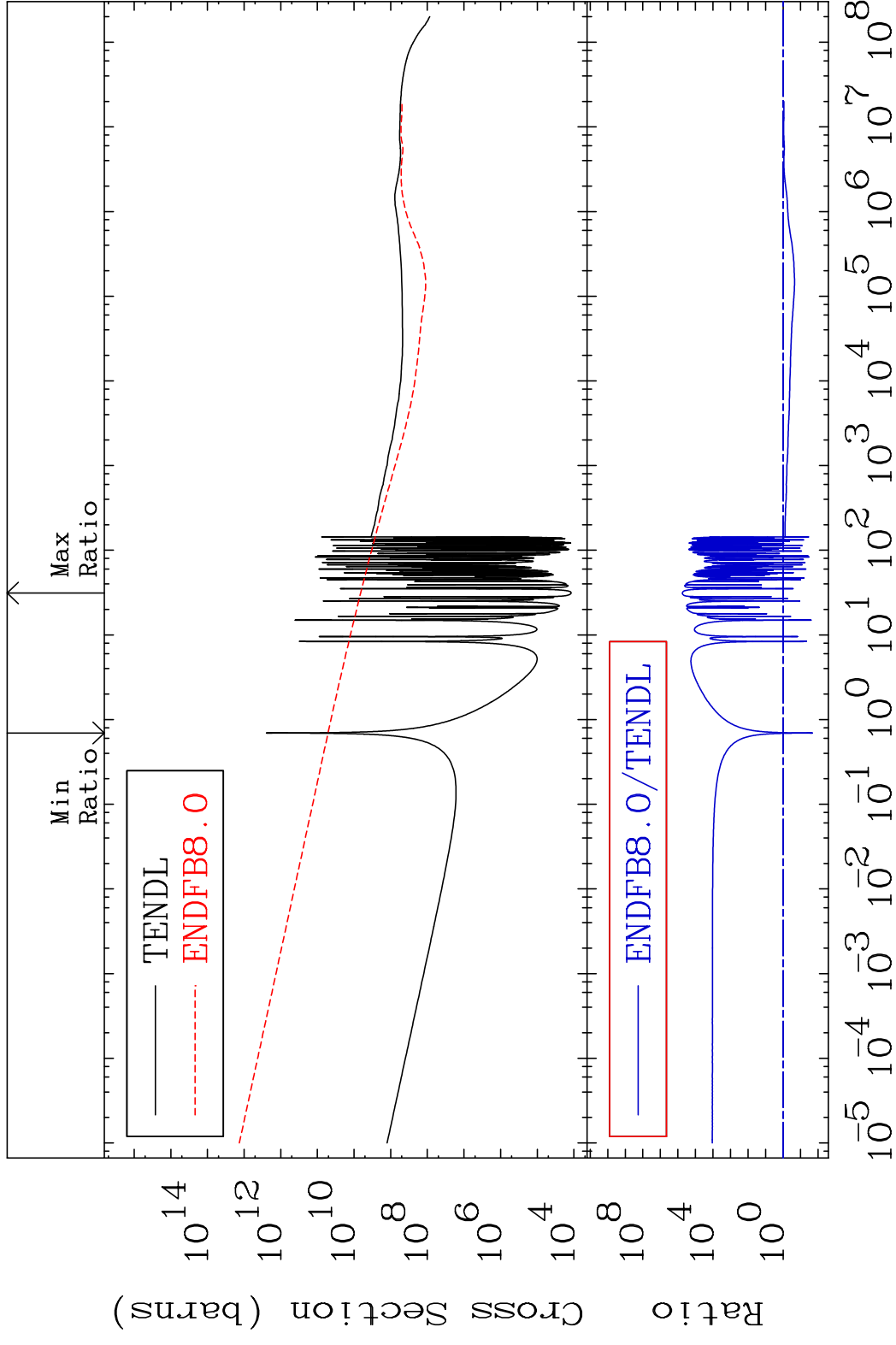
(n,  $\gamma$ )

98-Cf-246

Cross Section -99.93 To 9999. %



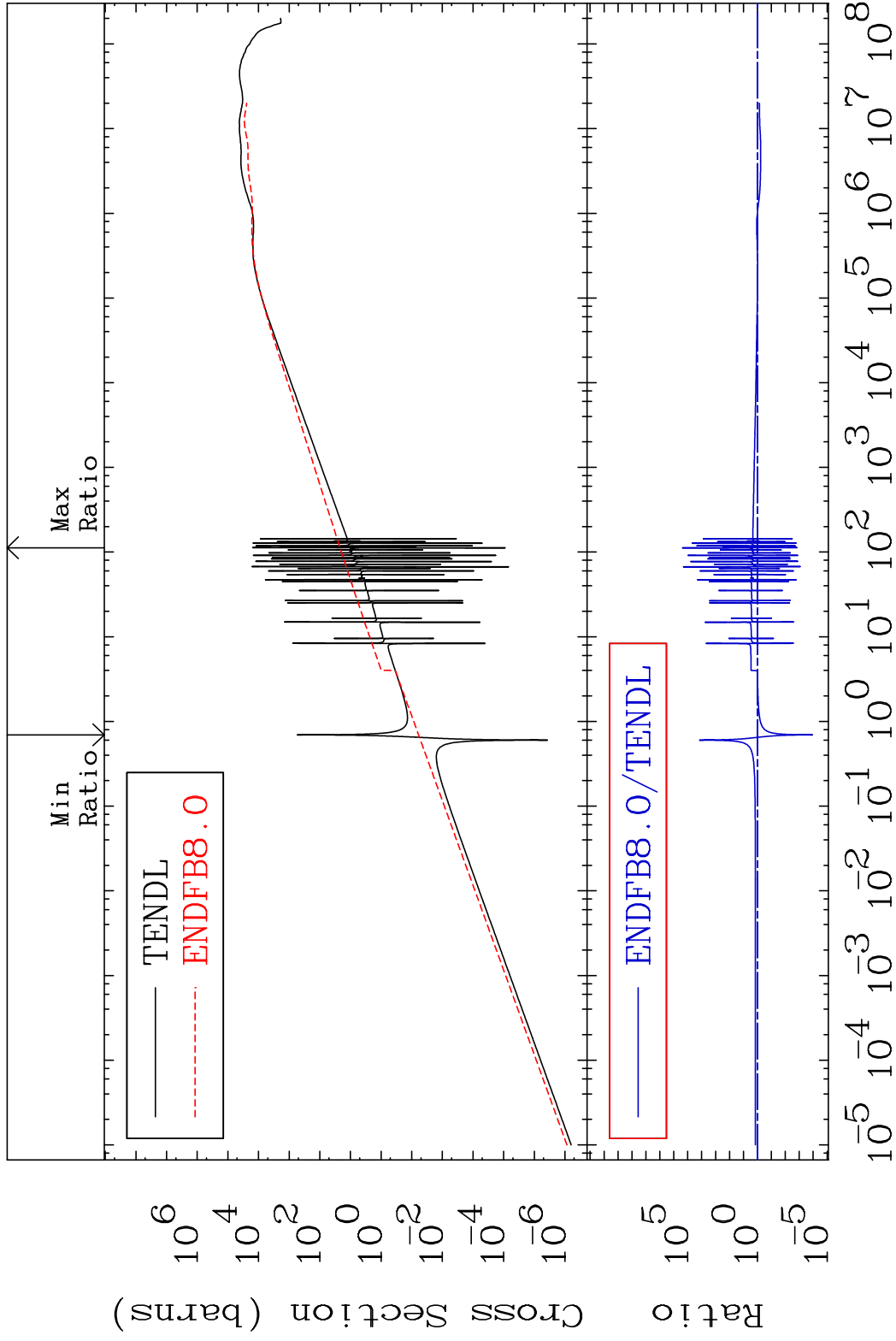
MAT 9843 Kerma total (eV-barns) 98-Cf-246  
 Cross Section -97.91 To 9999. %



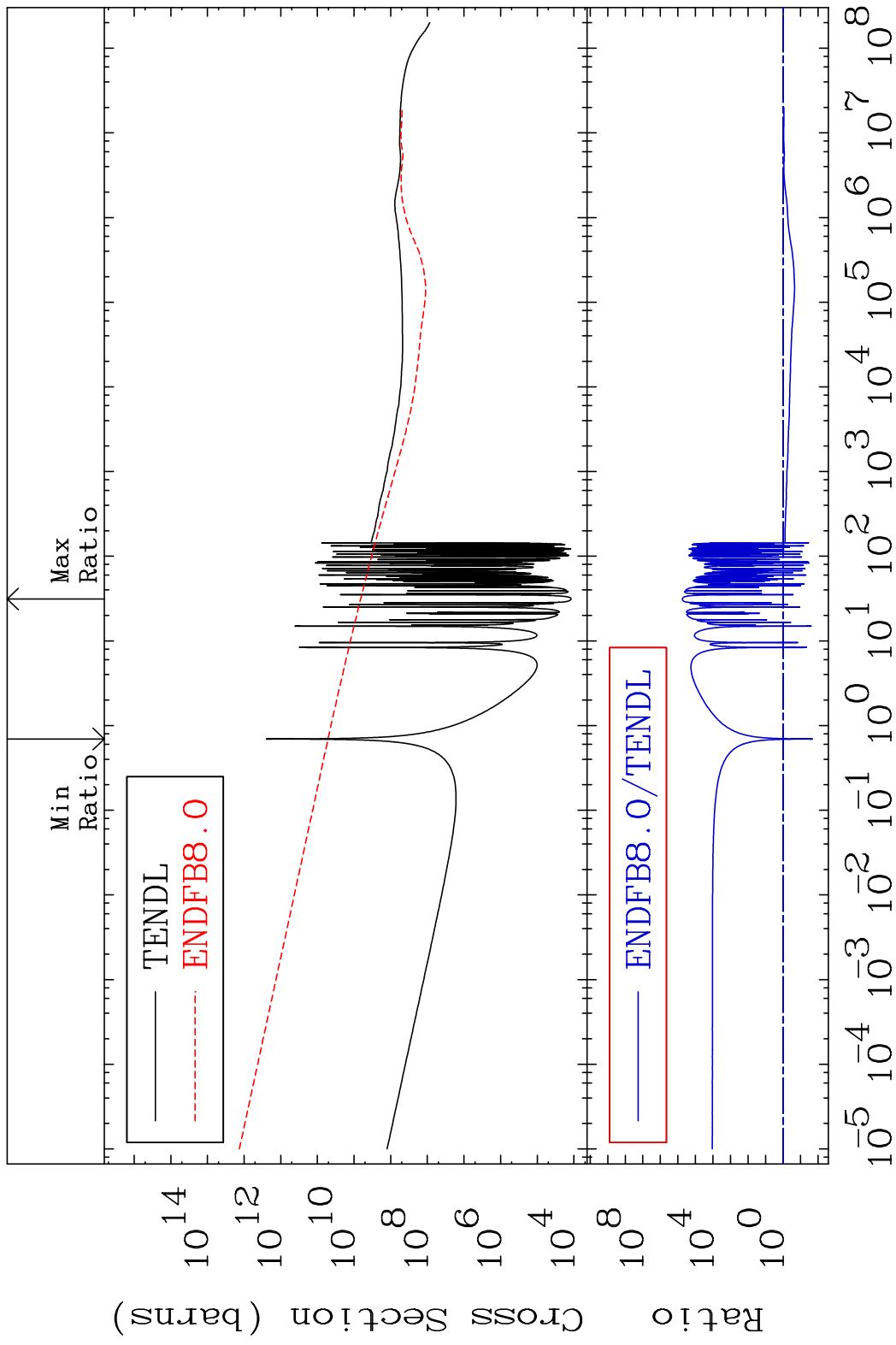
MAT 9843

Kerma elastic  
Cross Section

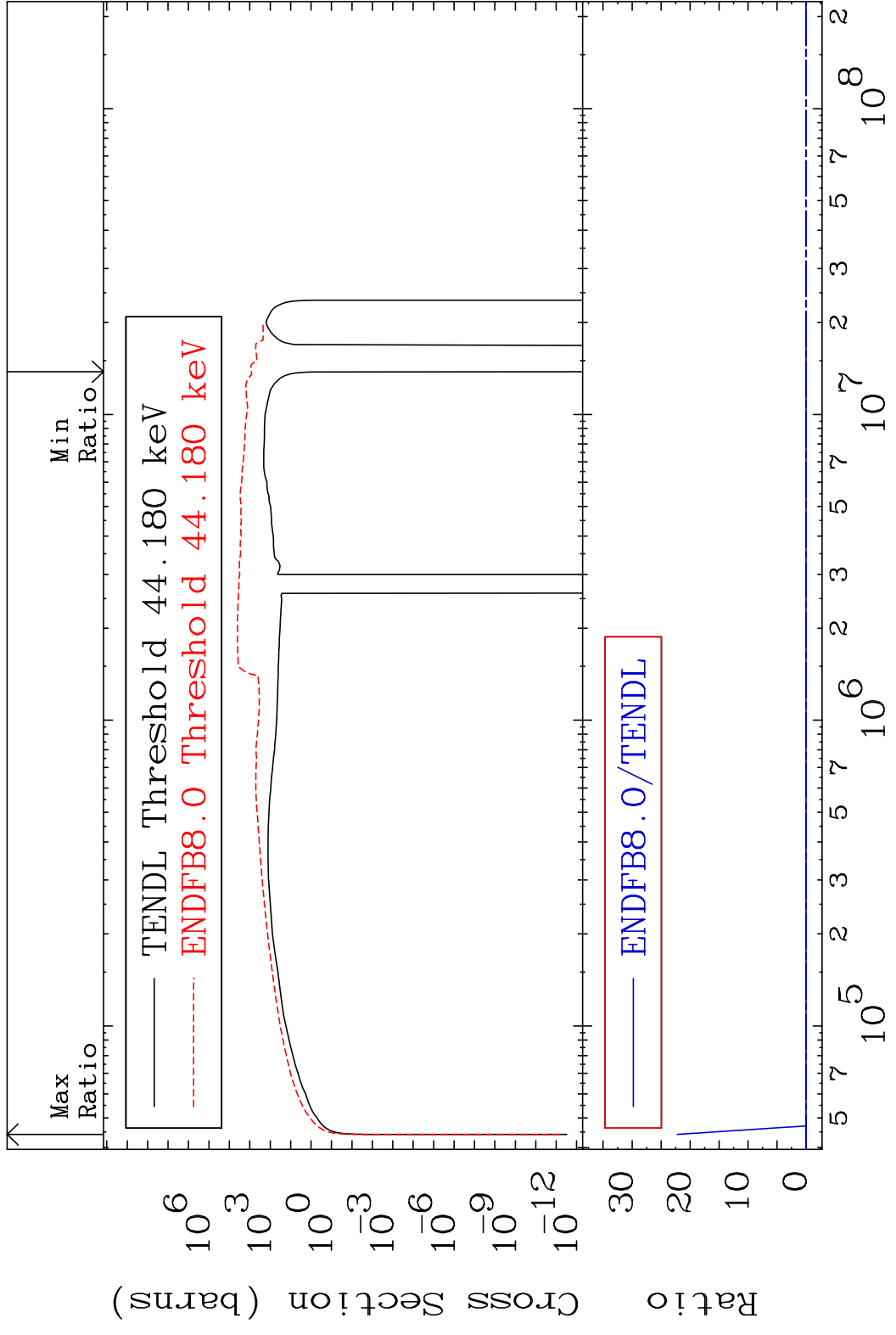
98-Cf-246  
-99.99 To 9999. %



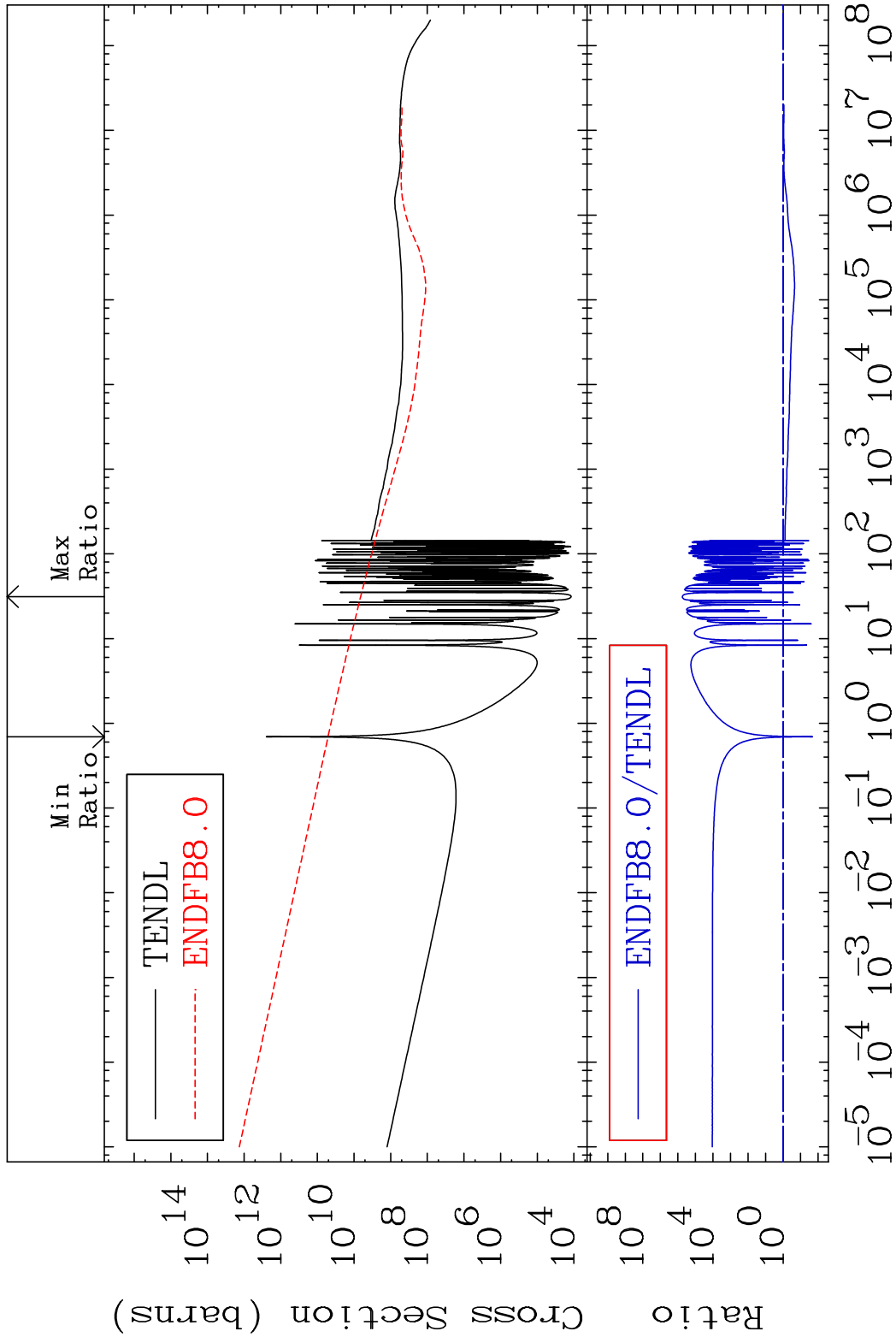
MAT 9843 Kerma non-elastic (all but mt2) 98-Cf-246  
 Cross Section -97.91 To 9999. %



MAT 9843 Kerma inelastic (mt51-91) 98-Cf-246  
 Cross Section -9999. To 9999. %

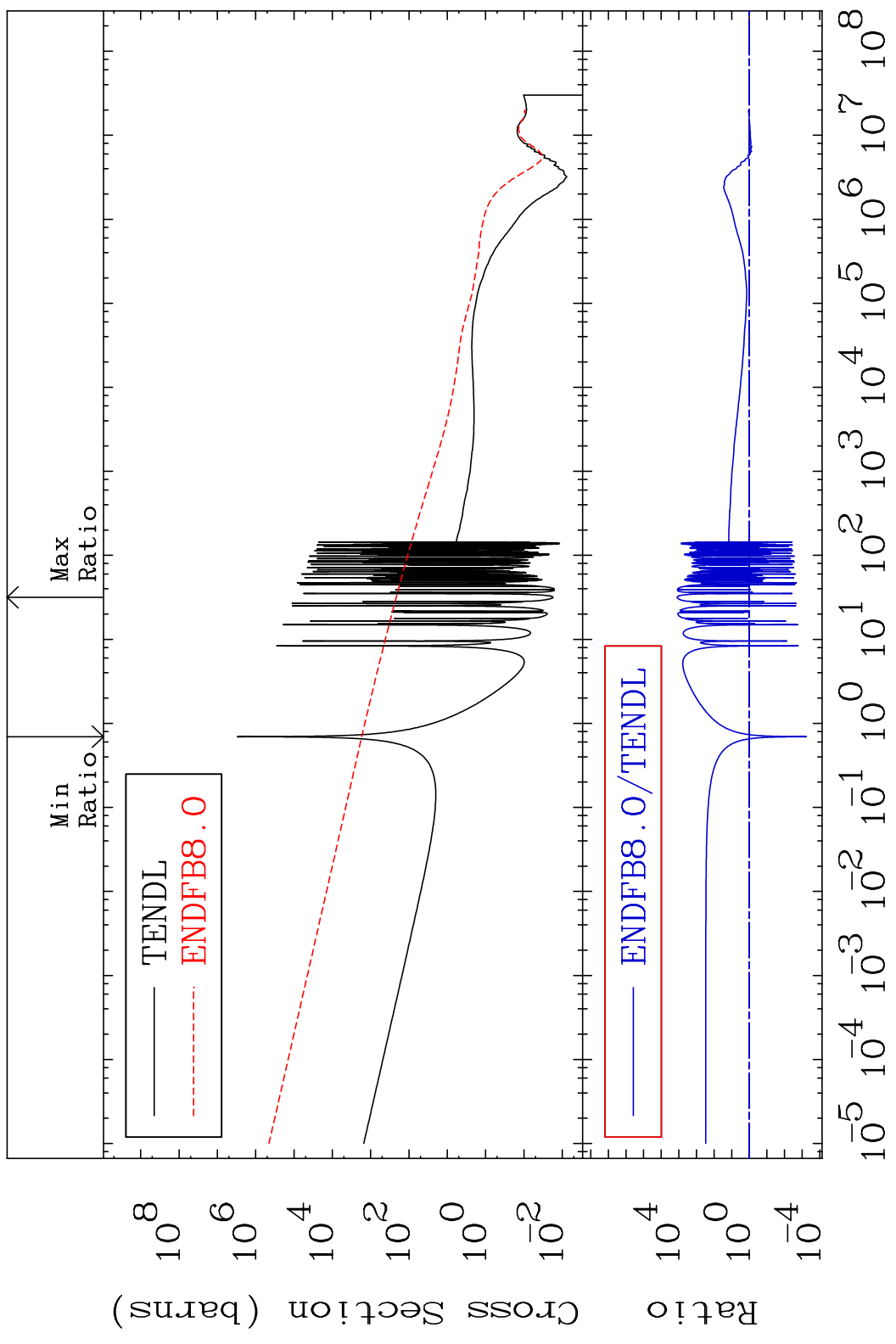


MAT 9843 Kerma fission (mt18 or mt19-20-21-38) 98-Cf-246  
 Cross Section -97.91 To 9999. %



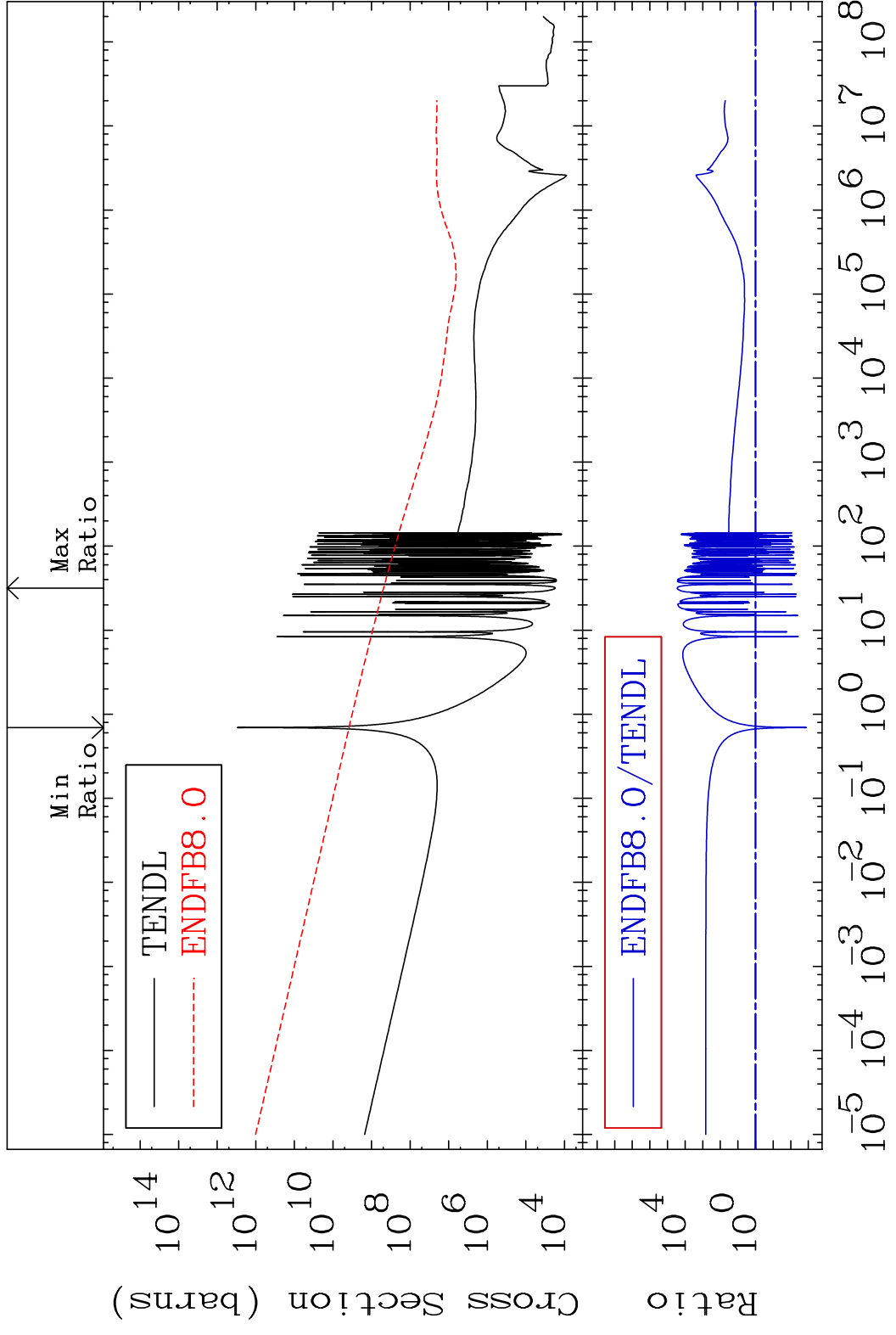
MAT 9843

Kerma capture (mt102) 98-Cf-246  
Cross Section -99.94 To 9999. %

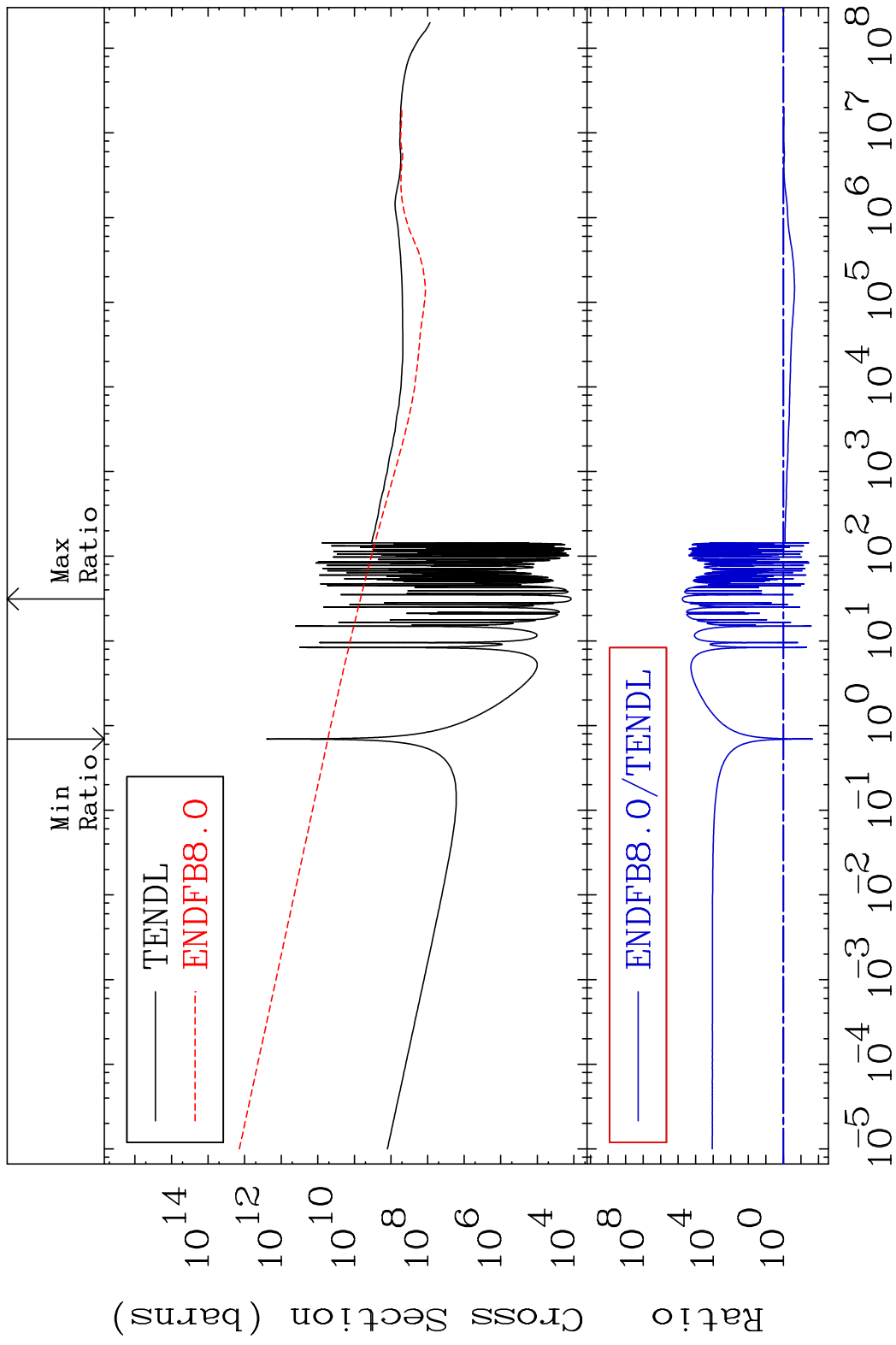


MAT 9843

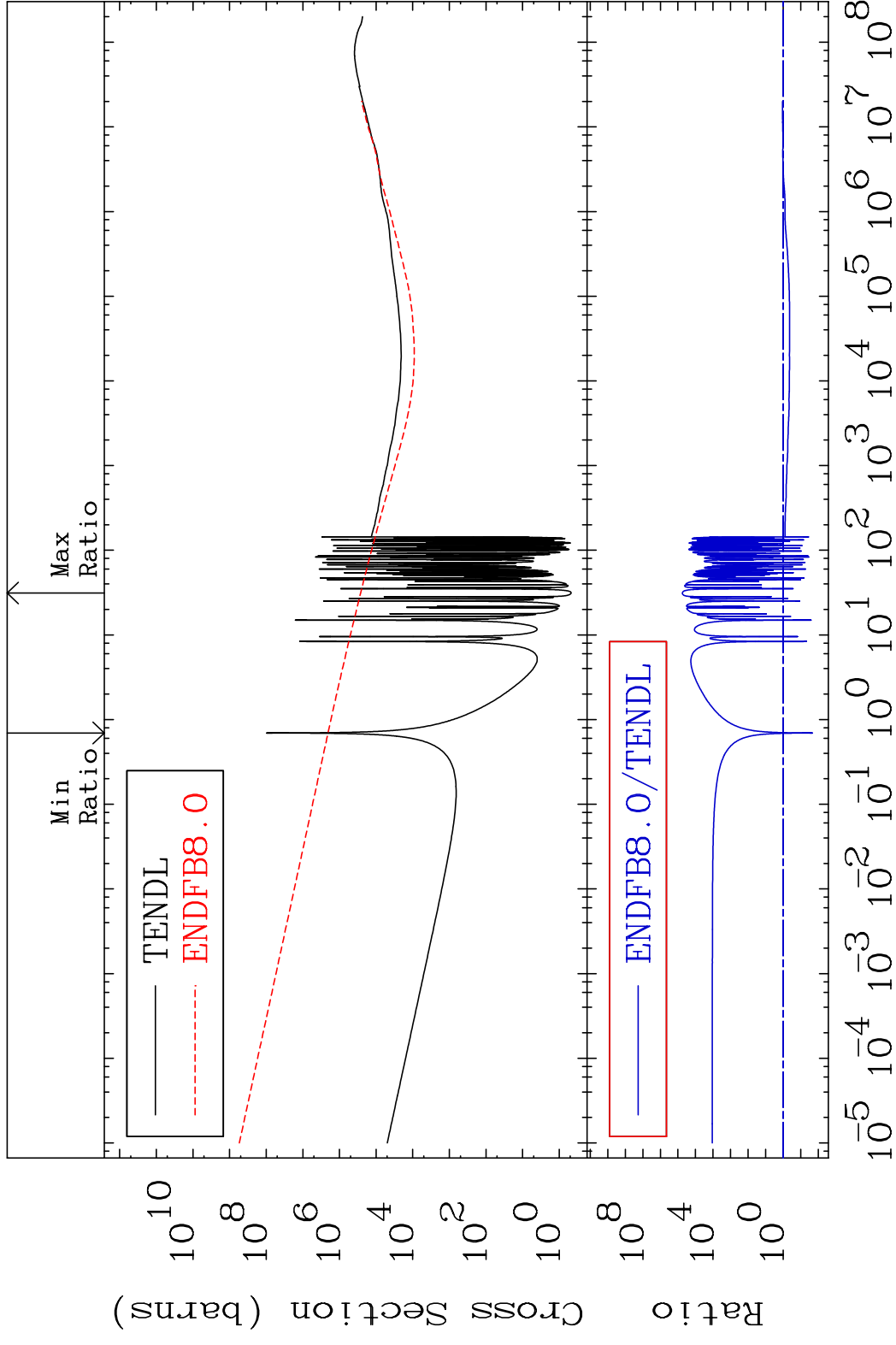
Total photon (eV-barns) 98-Cf-246  
Cross Section -99.87 To 9999. %



MAT 9843 Total kinematic kerma (high limit) 98-Cf-246  
 Cross Section -97.84 To 9999. %



MAT 9843 Dpa total (eV-barns) 98-Cf-246  
 Cross Section -97.89 To 9999. %



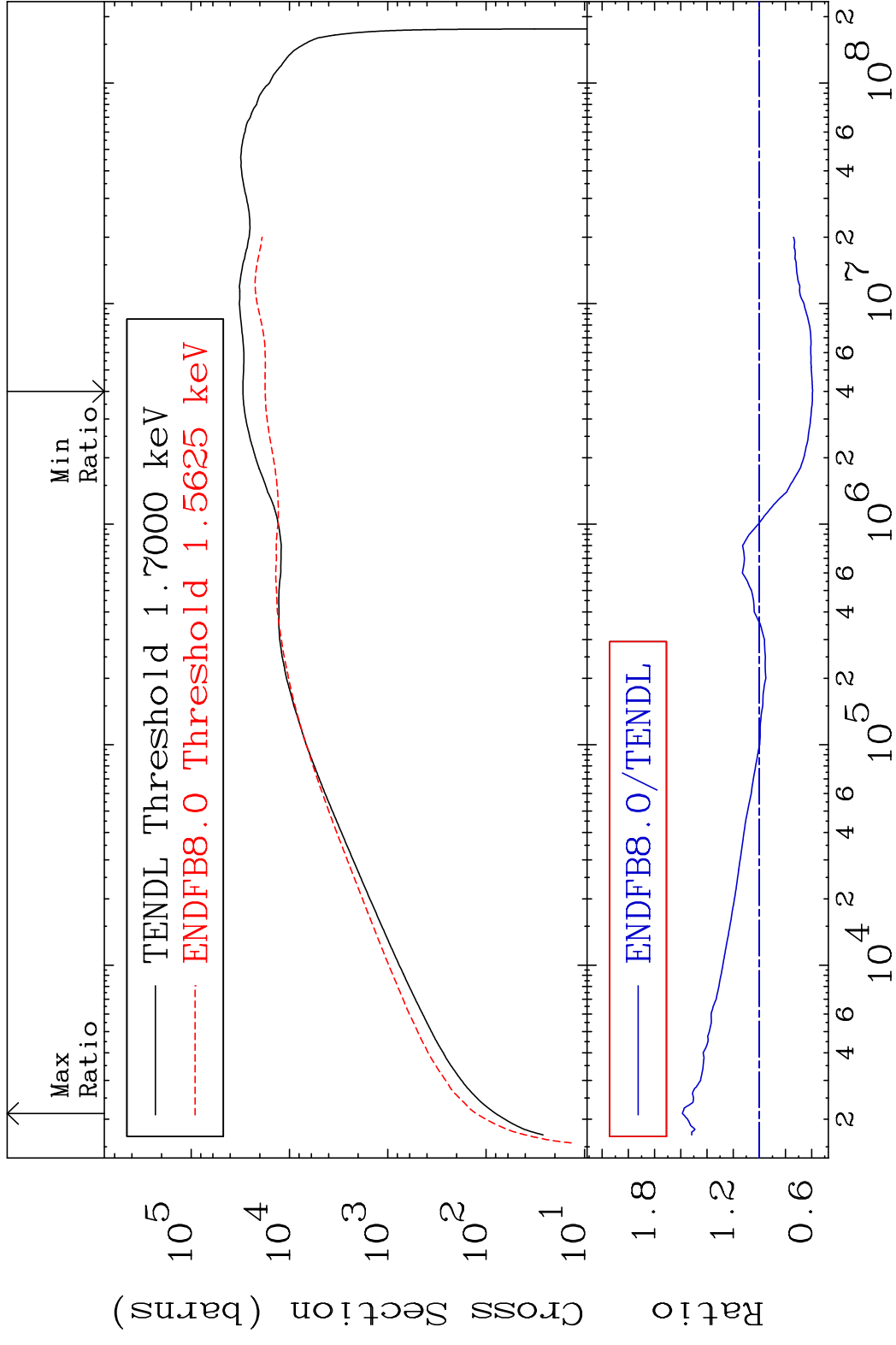
MAT 9843

Dpa elastic (mt2)

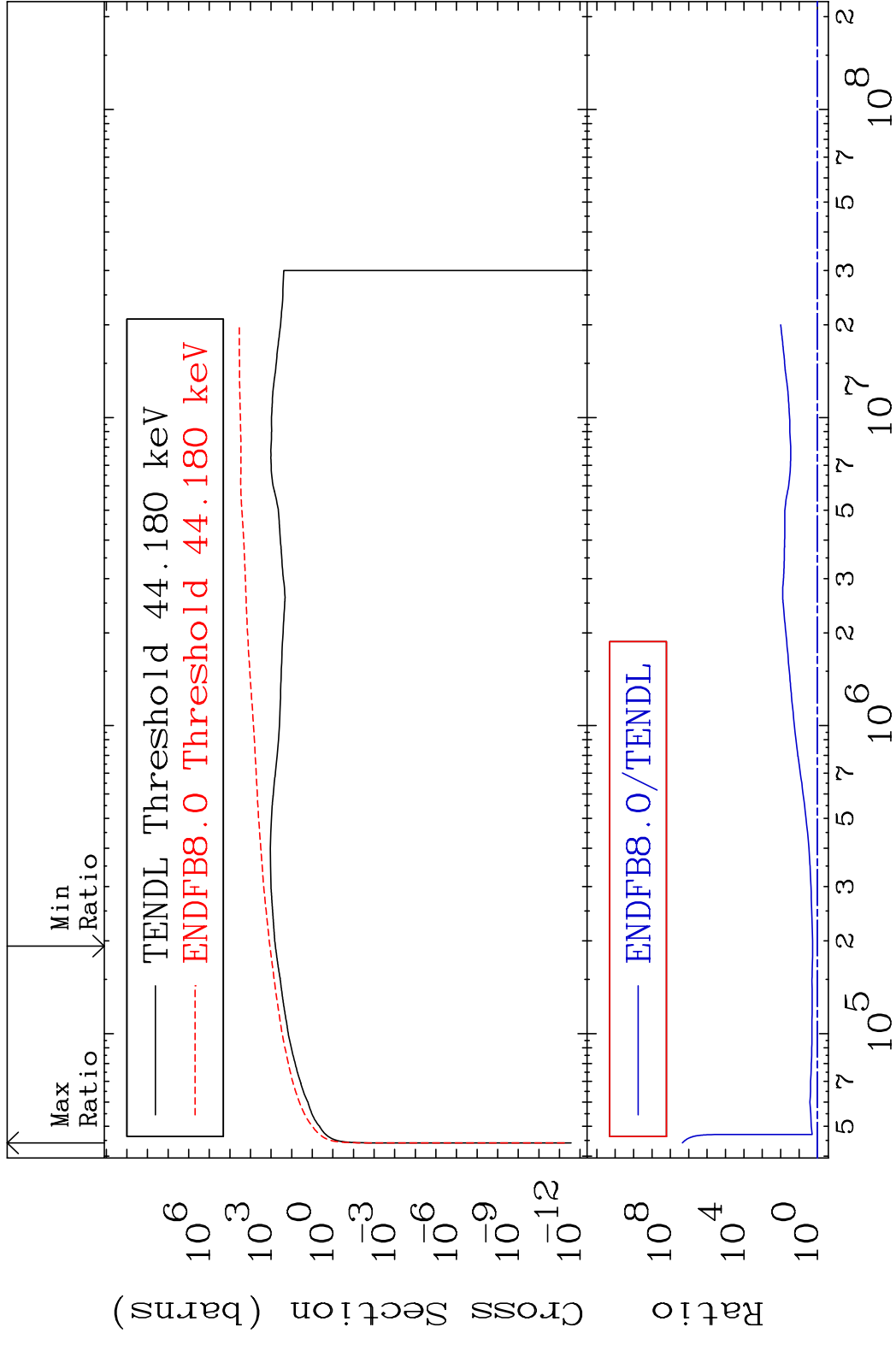
98-Cf-246

Cross Section

-40.66 To 58.79 %



MAT 9843 Dpa inelastic (mt51-91) 98-Cf-246  
 Cross Section 84.42 To 9999. %



MAT 9843 Dpa disappearance (mt102 -120) 98-Cf-246  
 Cross Section -100.0 To 9999. %

