

Program Complot  
(Version 2021-1)

by

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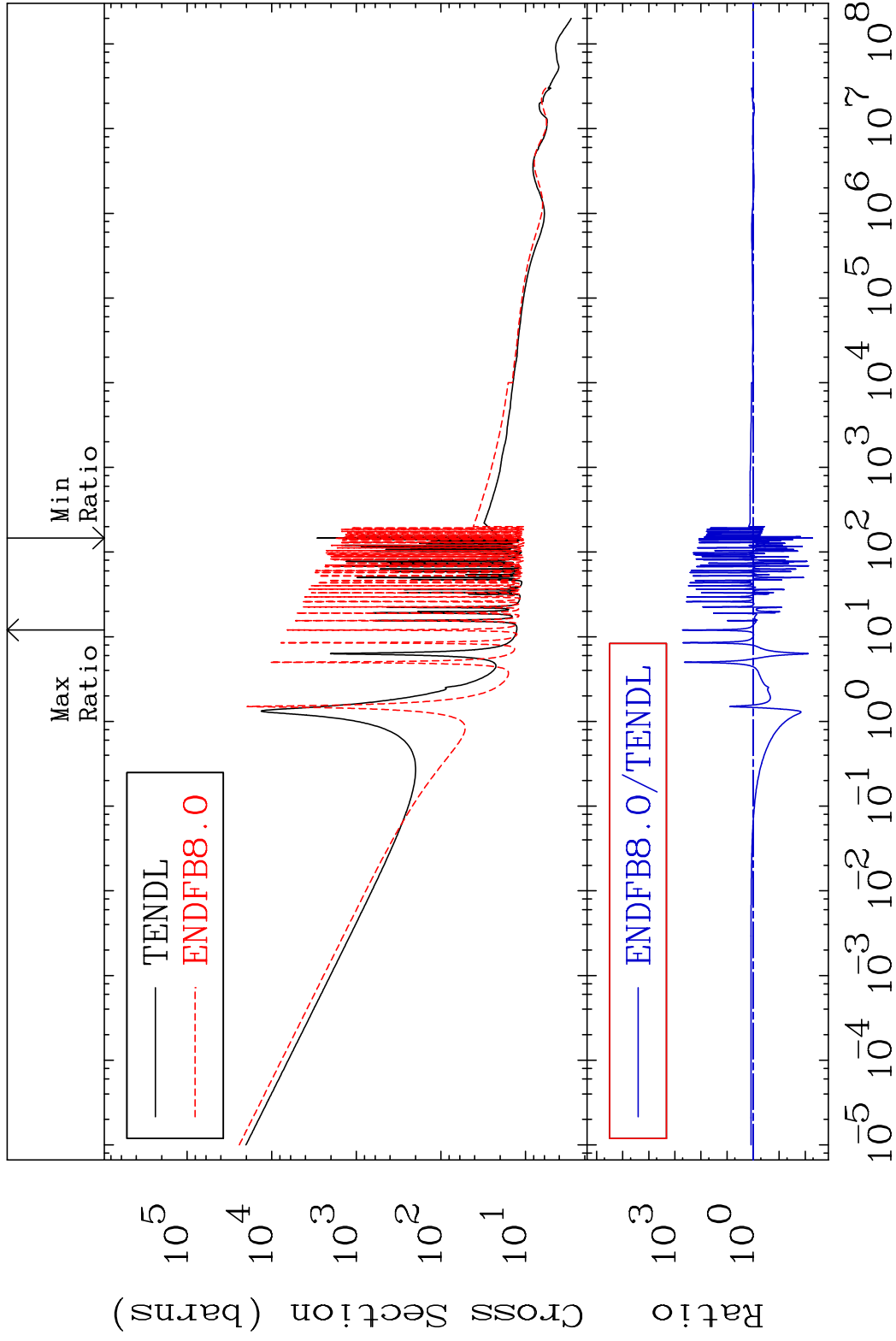
Press Mouse Button to Start

MAT 9234

92-U -237

Total

Cross Section -99.47 To 9999. %



1

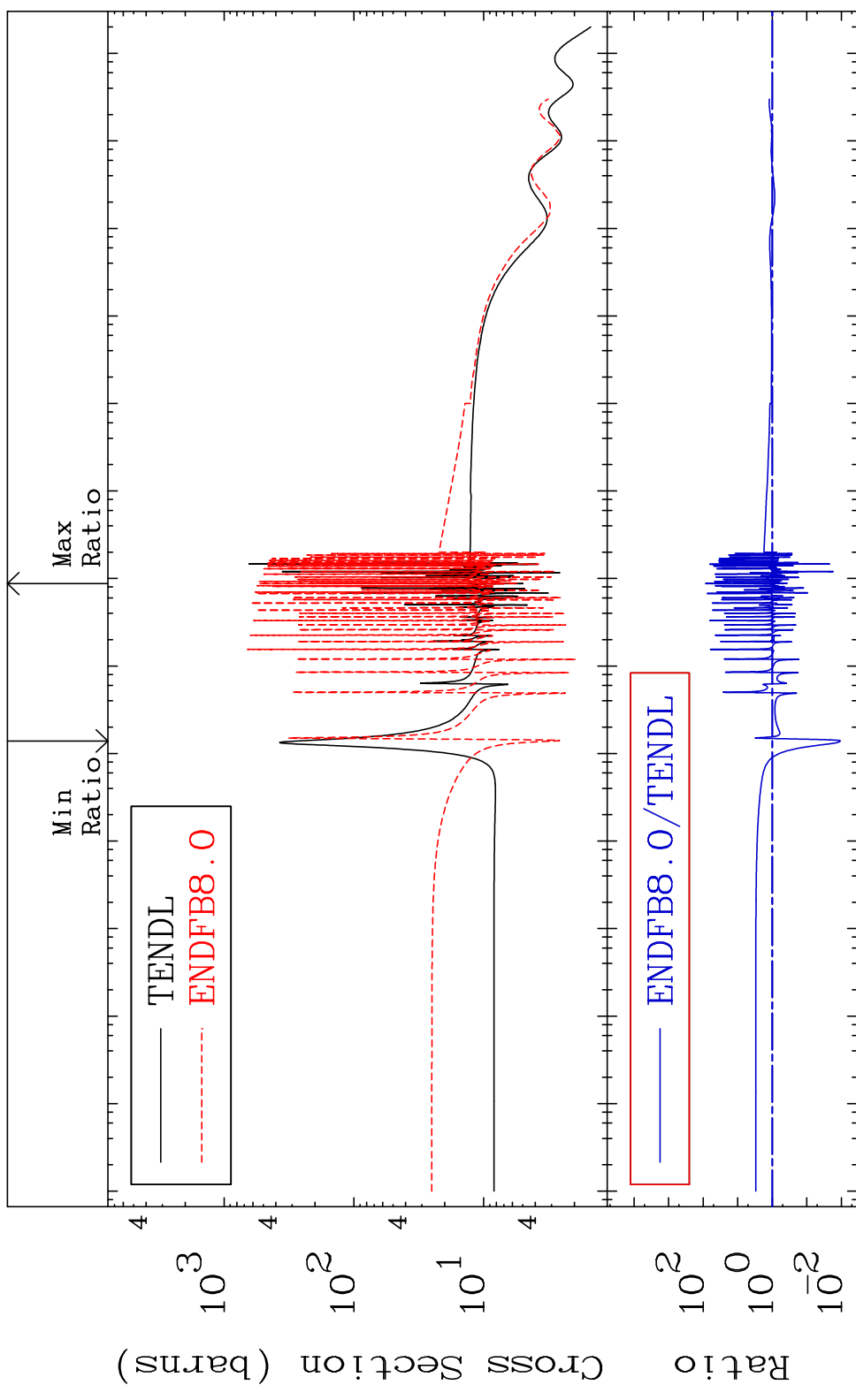
Incident Energy (eV)

92-U -237

MAT 9234

Elastic Cross Section -98.94 To 8302. %

92-U -237

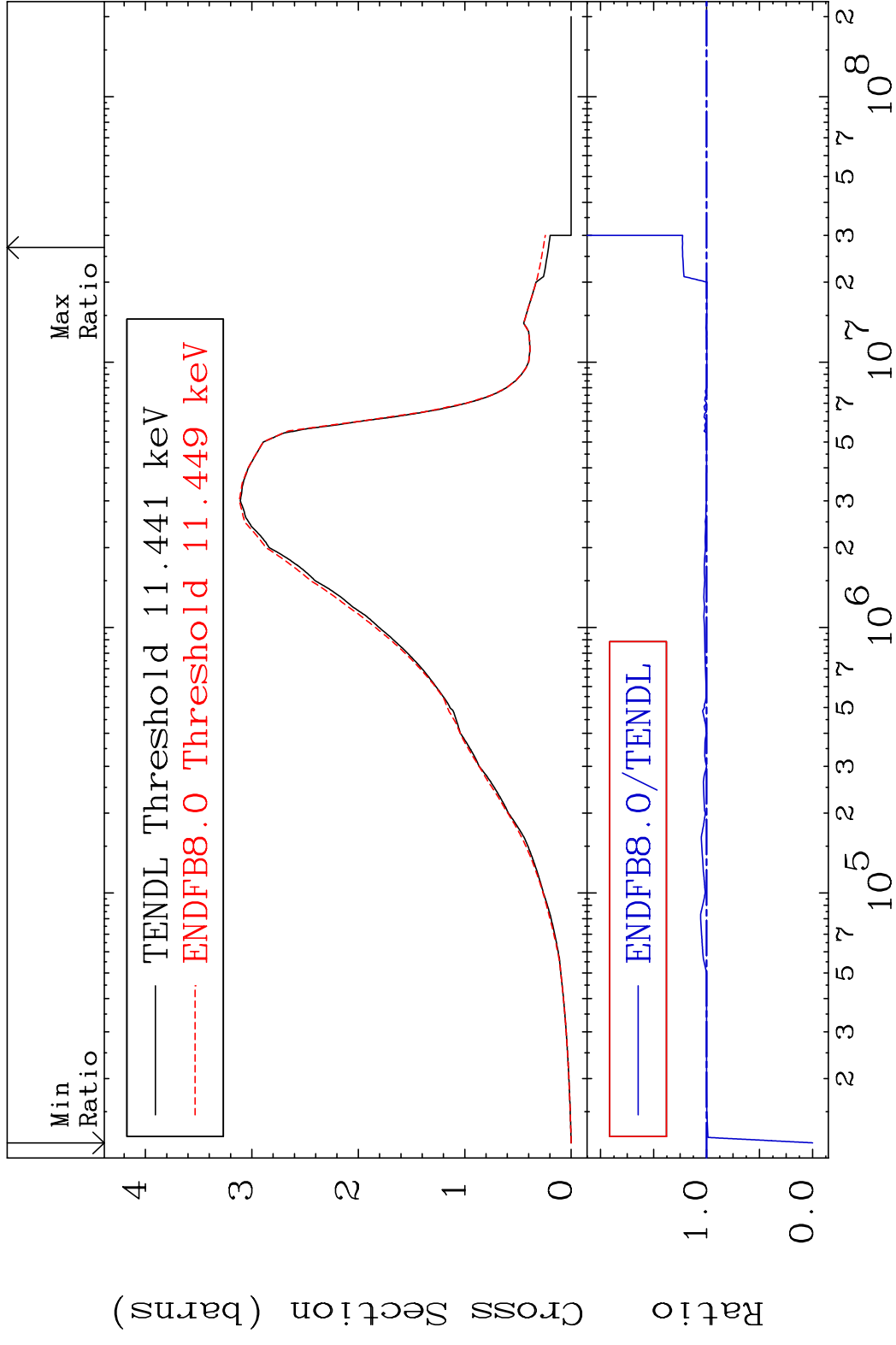


2

Incident Energy (eV)

92-U -237

MAT 9234 Inelastic 92-U -237  
 Cross Section -100.0 To 22.87 %

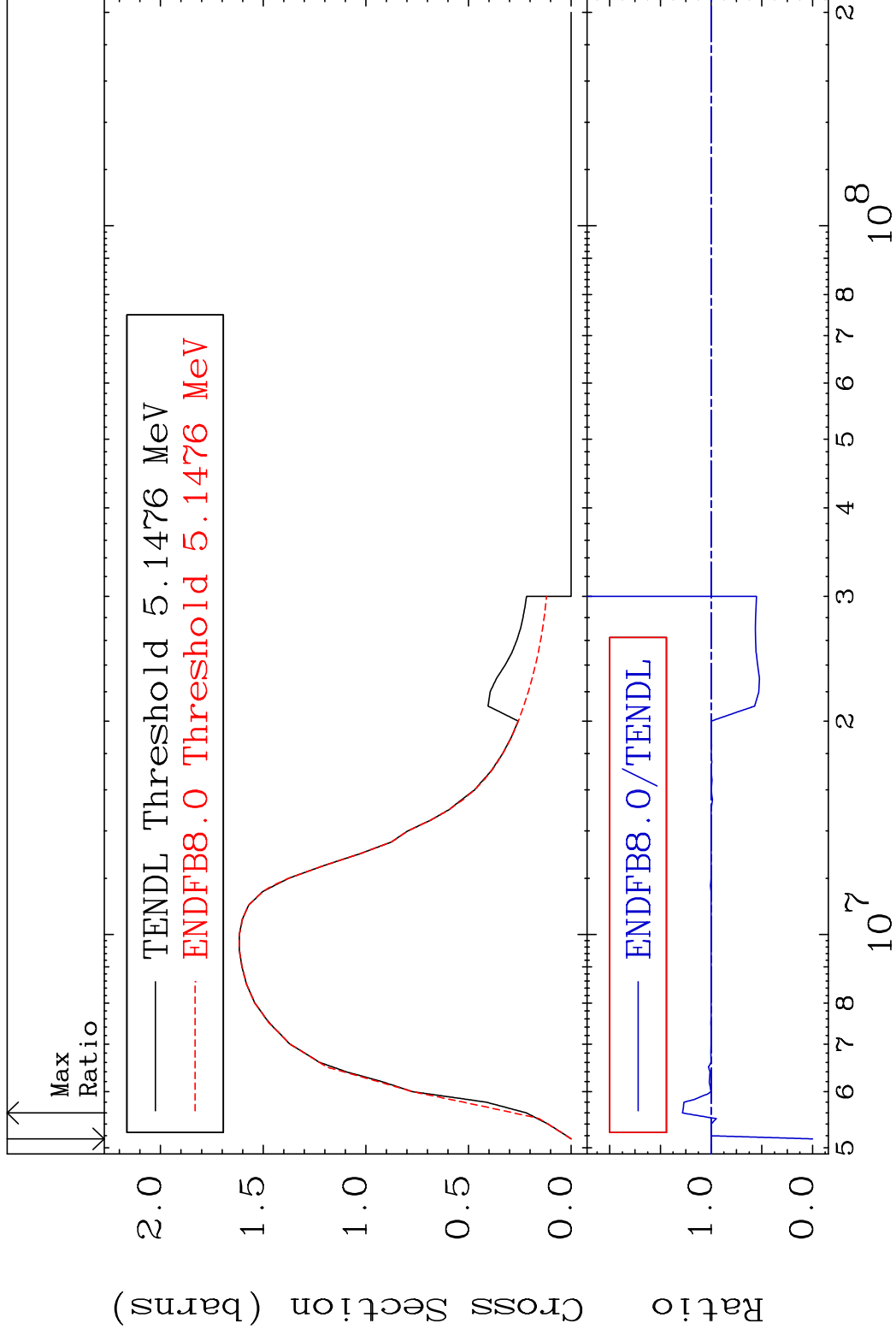


MAT 9234

(n,2n)

92-U -237

Cross Section -100.0 To 28.36 %



4

Incident Energy (eV)

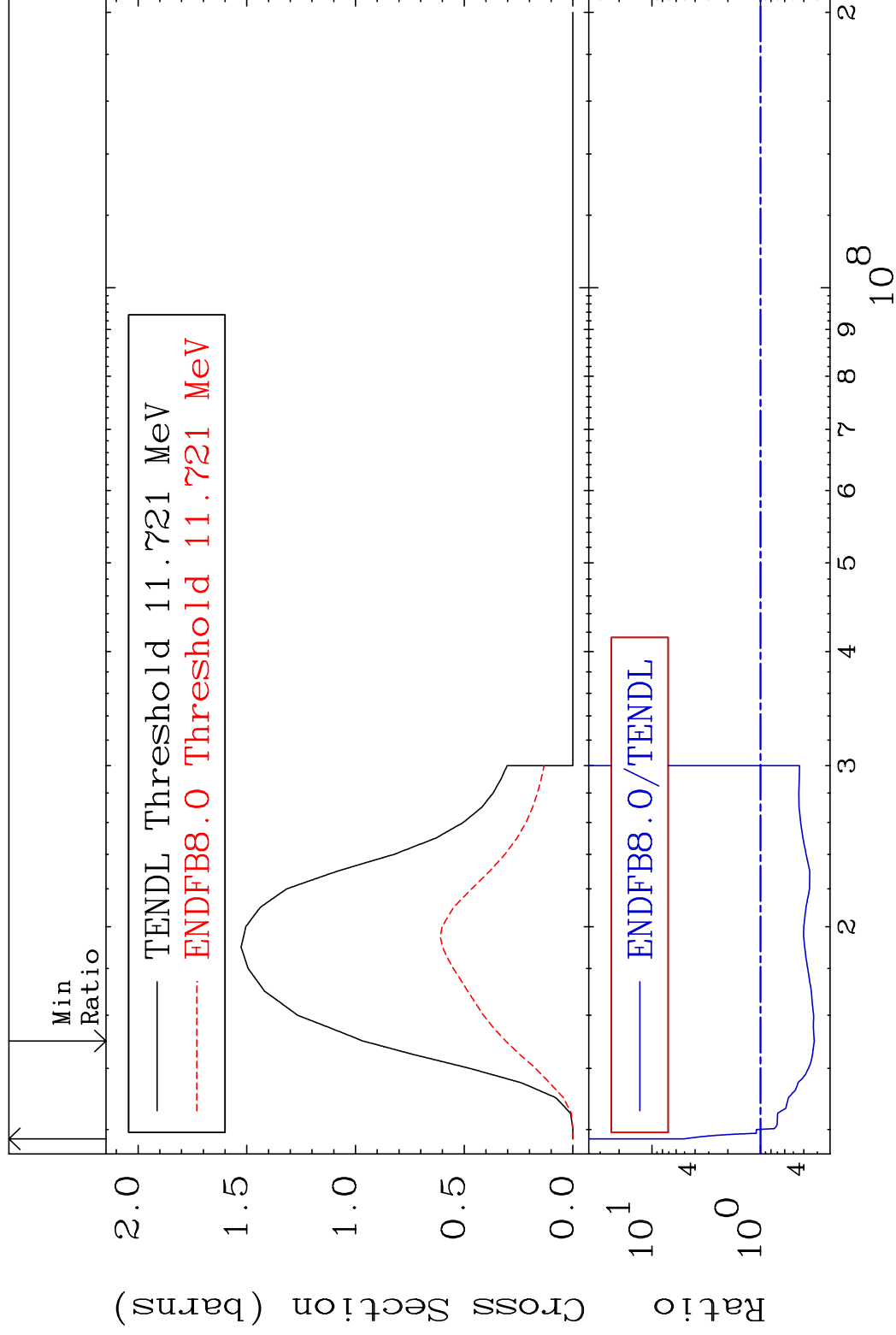
92-U -237

MAT 9234

(n,3n)

92-U -237

Cross Section -67.96 To 406.0 %



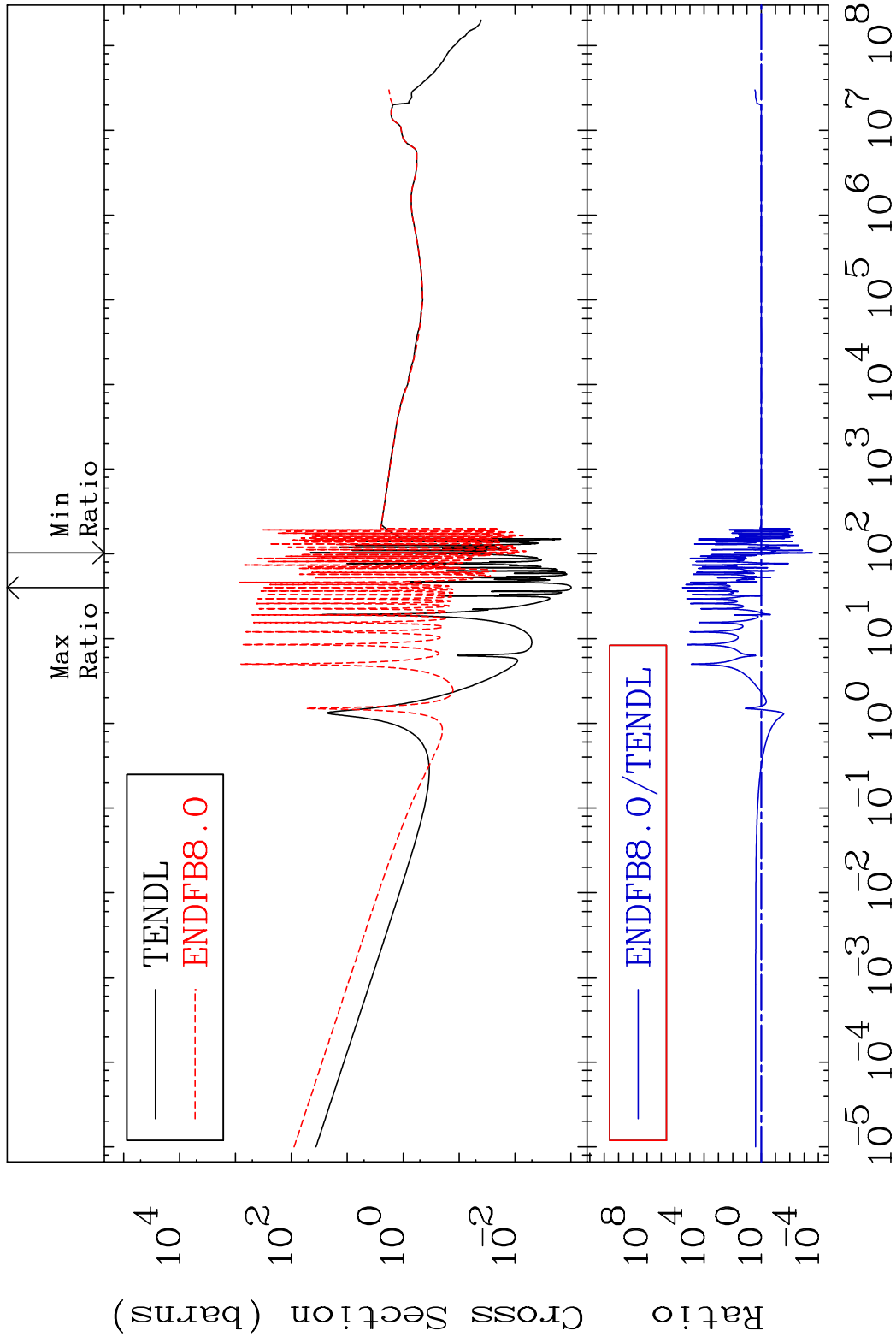
5

Incident Energy (eV)

92-U -237

MAT 9234

Fission 92-U -237  
Cross Section -99.97 To 9999. %

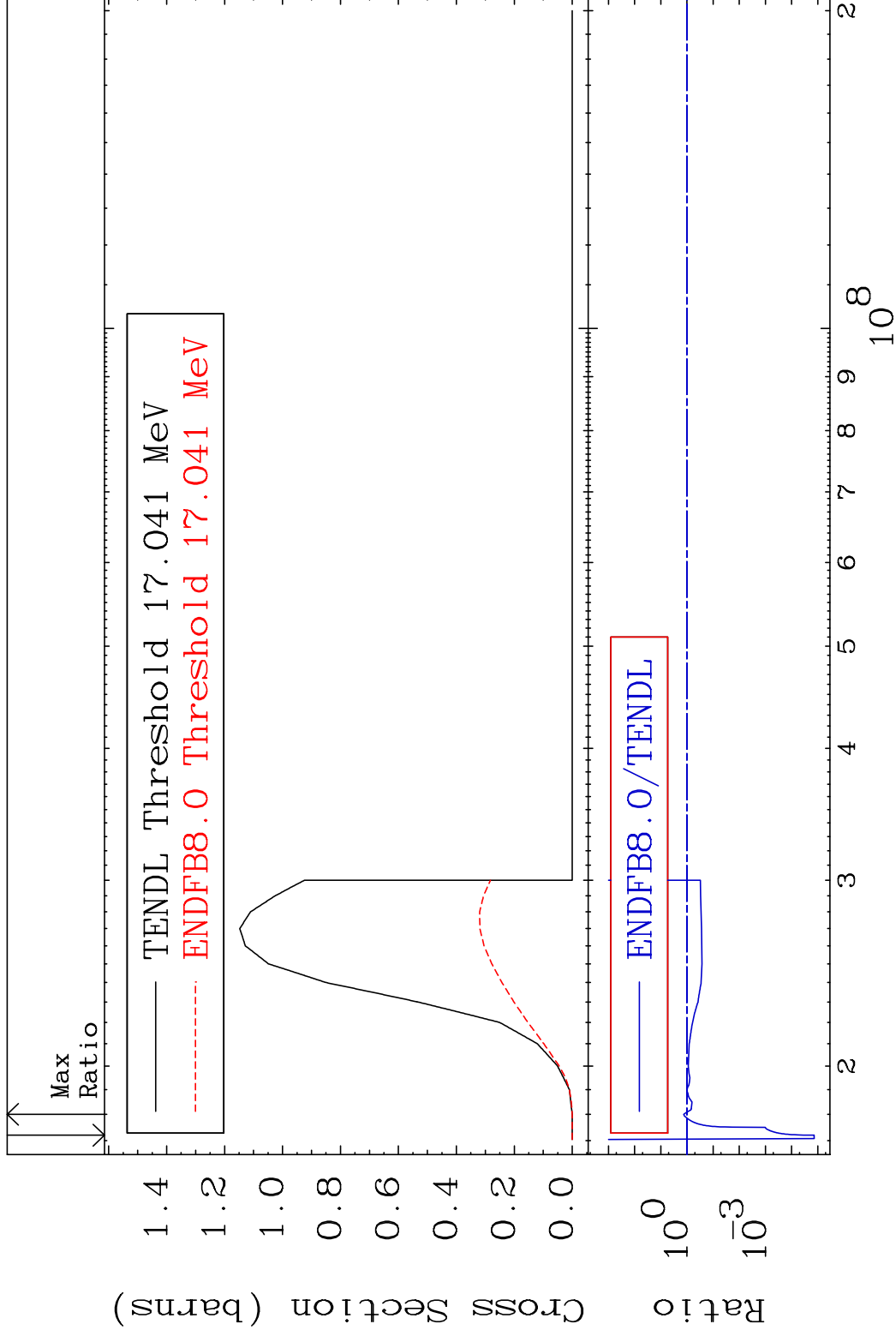


MAT 9234

(n,4n)

92-U -237

Cross Section -100.0 To 33.44 %



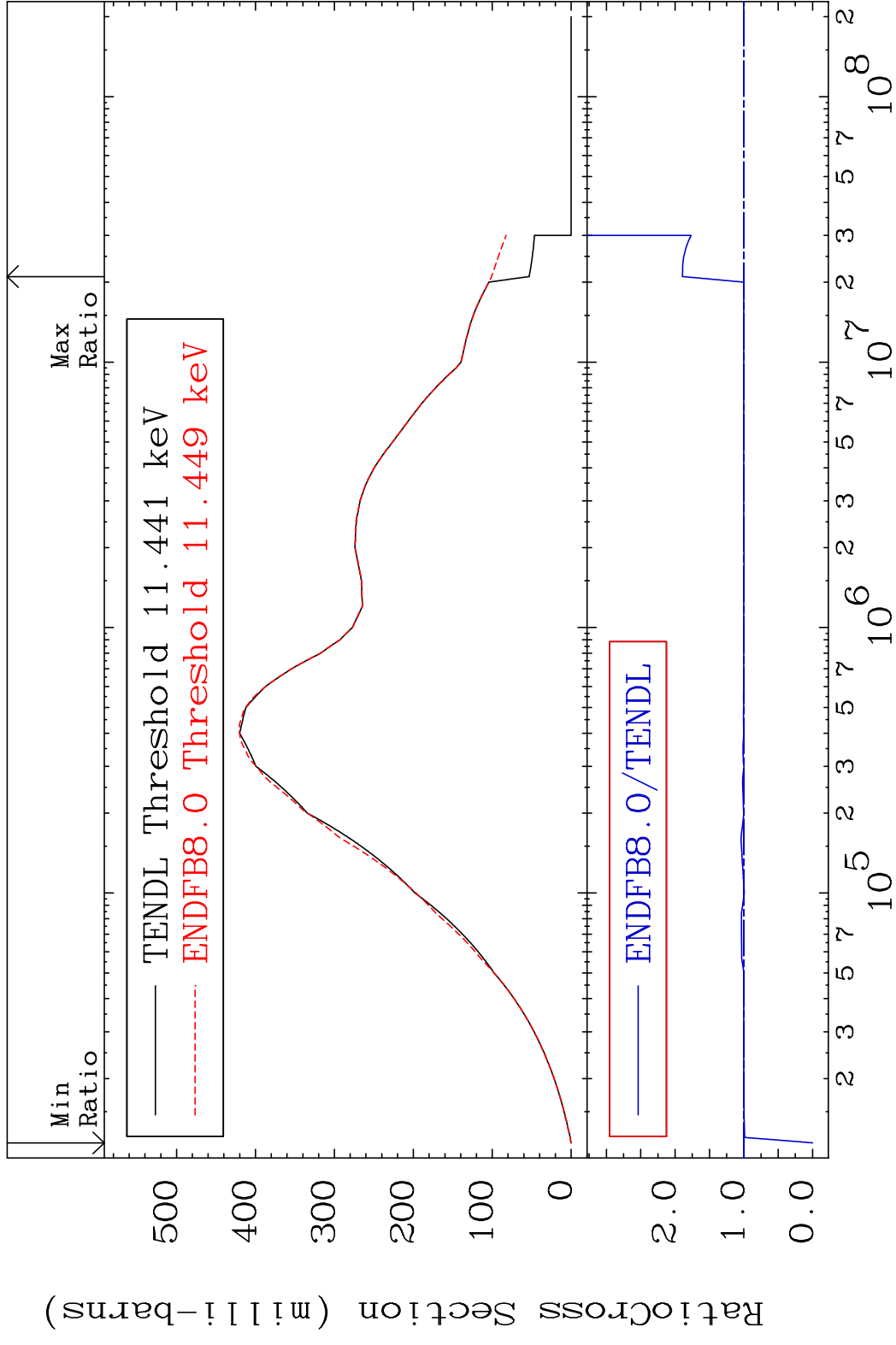
7

Incident Energy (eV)

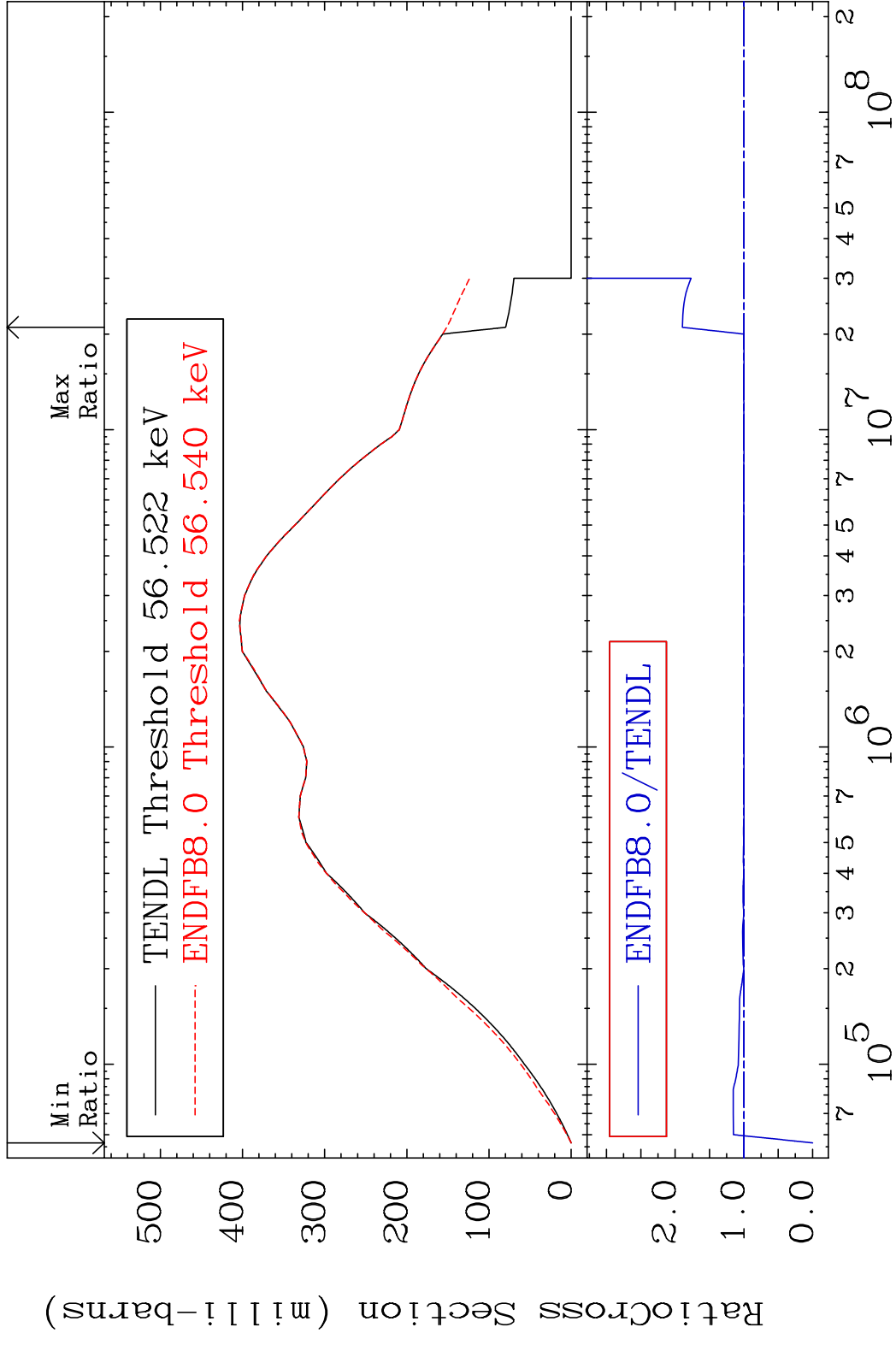
92-U -237



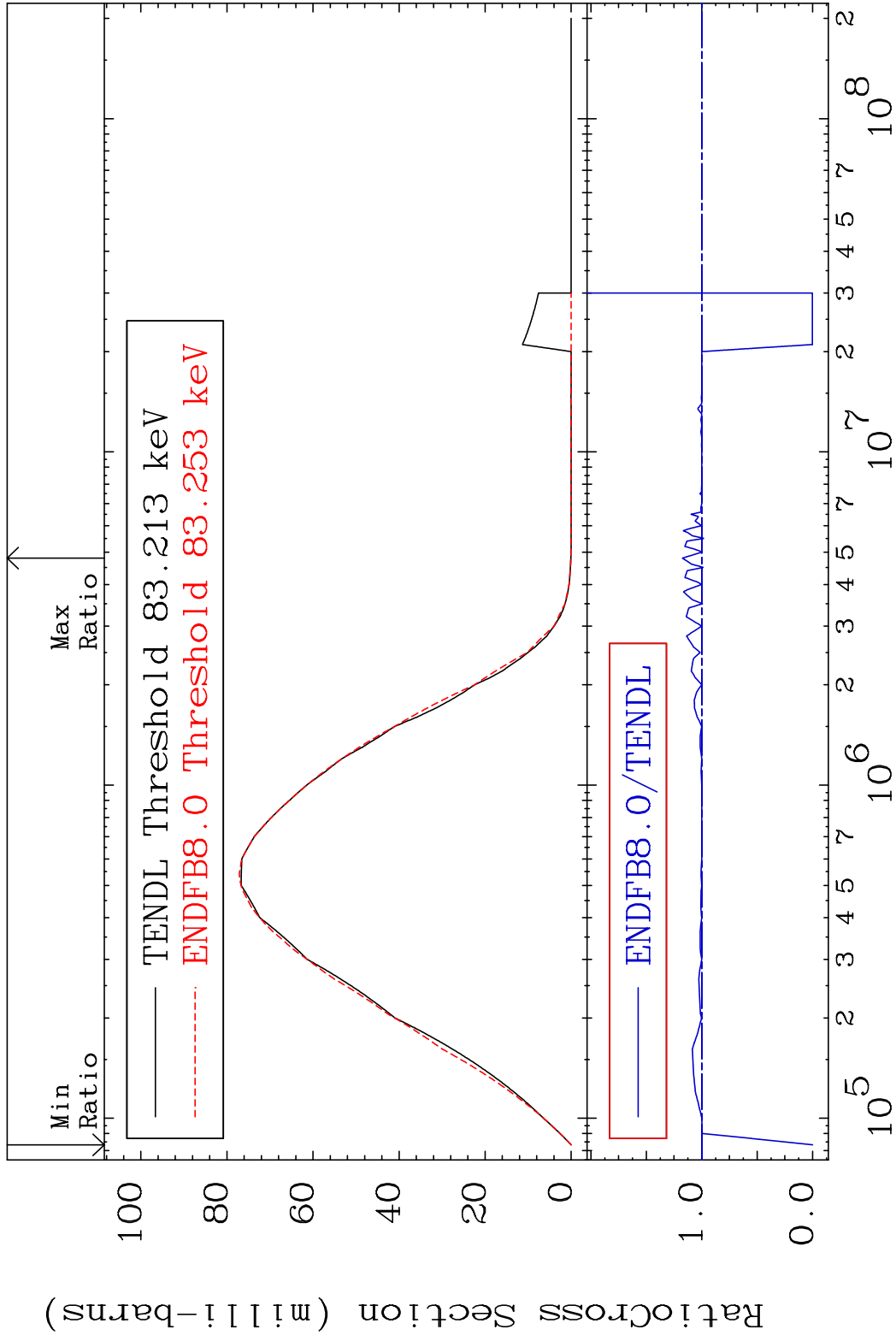
MAT 9234 MT= 51 (n,n') Level 92-U -237  
 Cross Section -100.0 To 89.47 %



MAT 9234 MT= 52 (n,n') Level 92-U -237  
 Cross Section -100.0 To 89.53 %

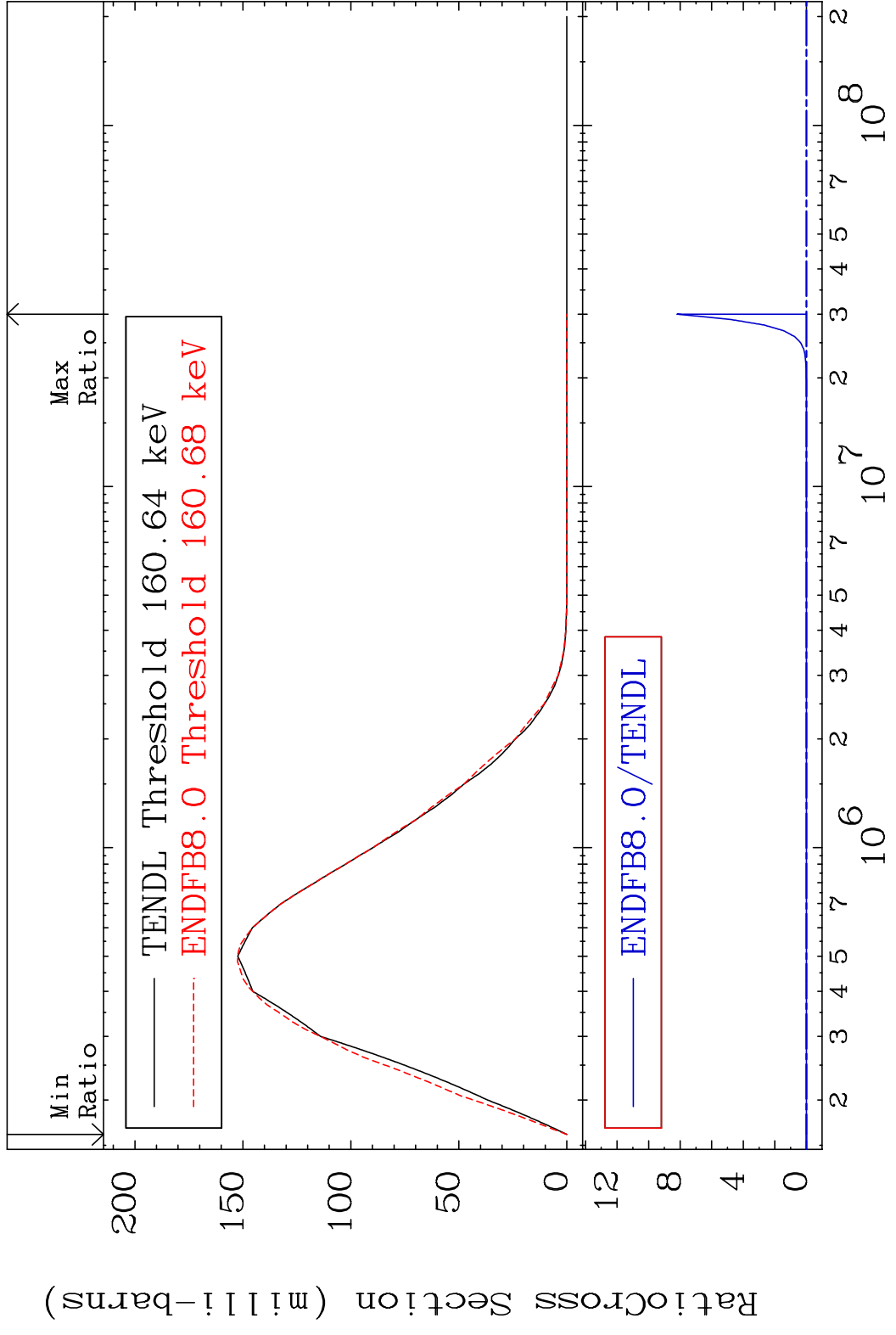


MAT 9234 MT= 53 (n, n') Level 92-U -237  
 Cross Section -100.0 To 17.50 %

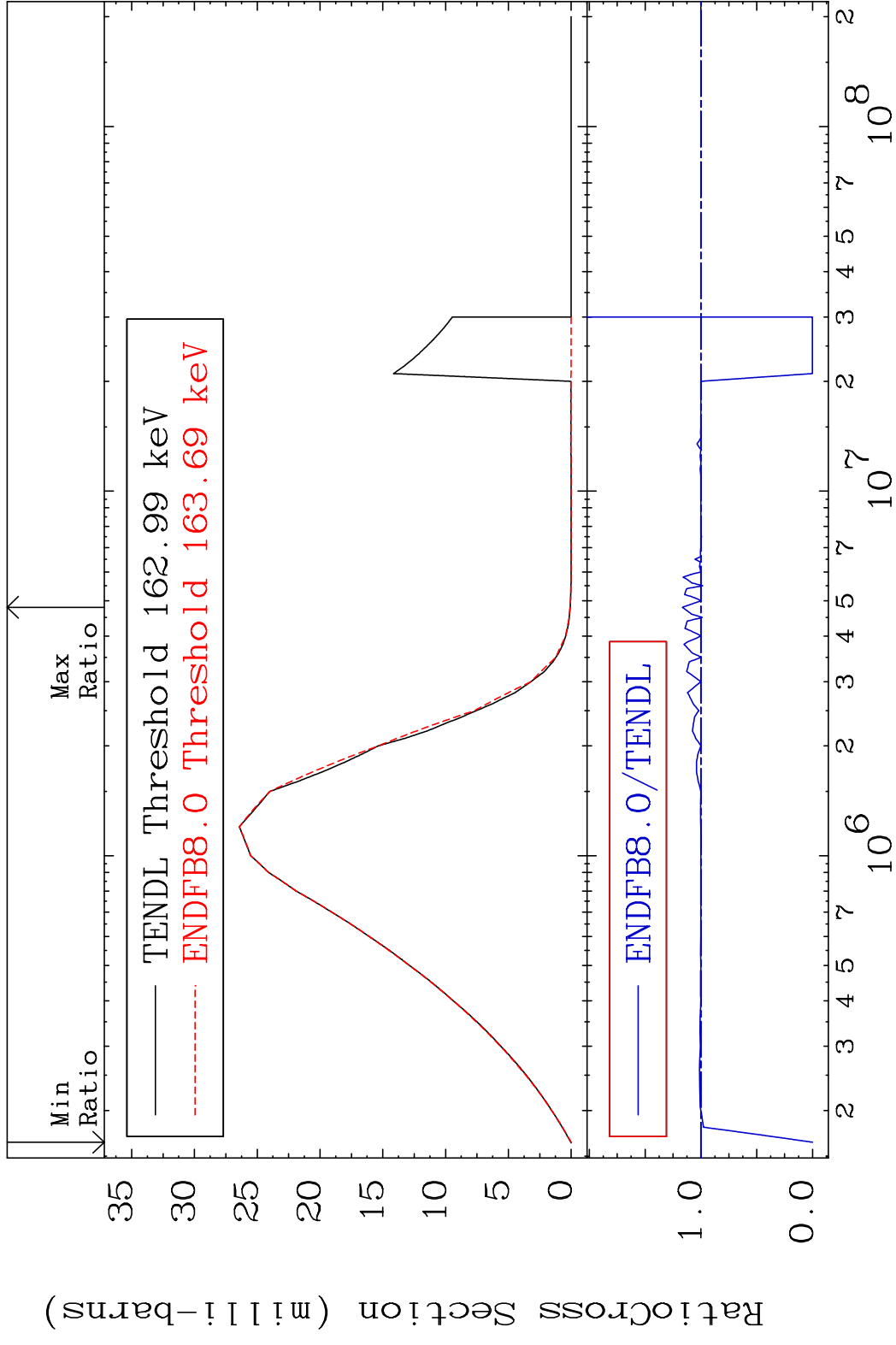


92-U -237

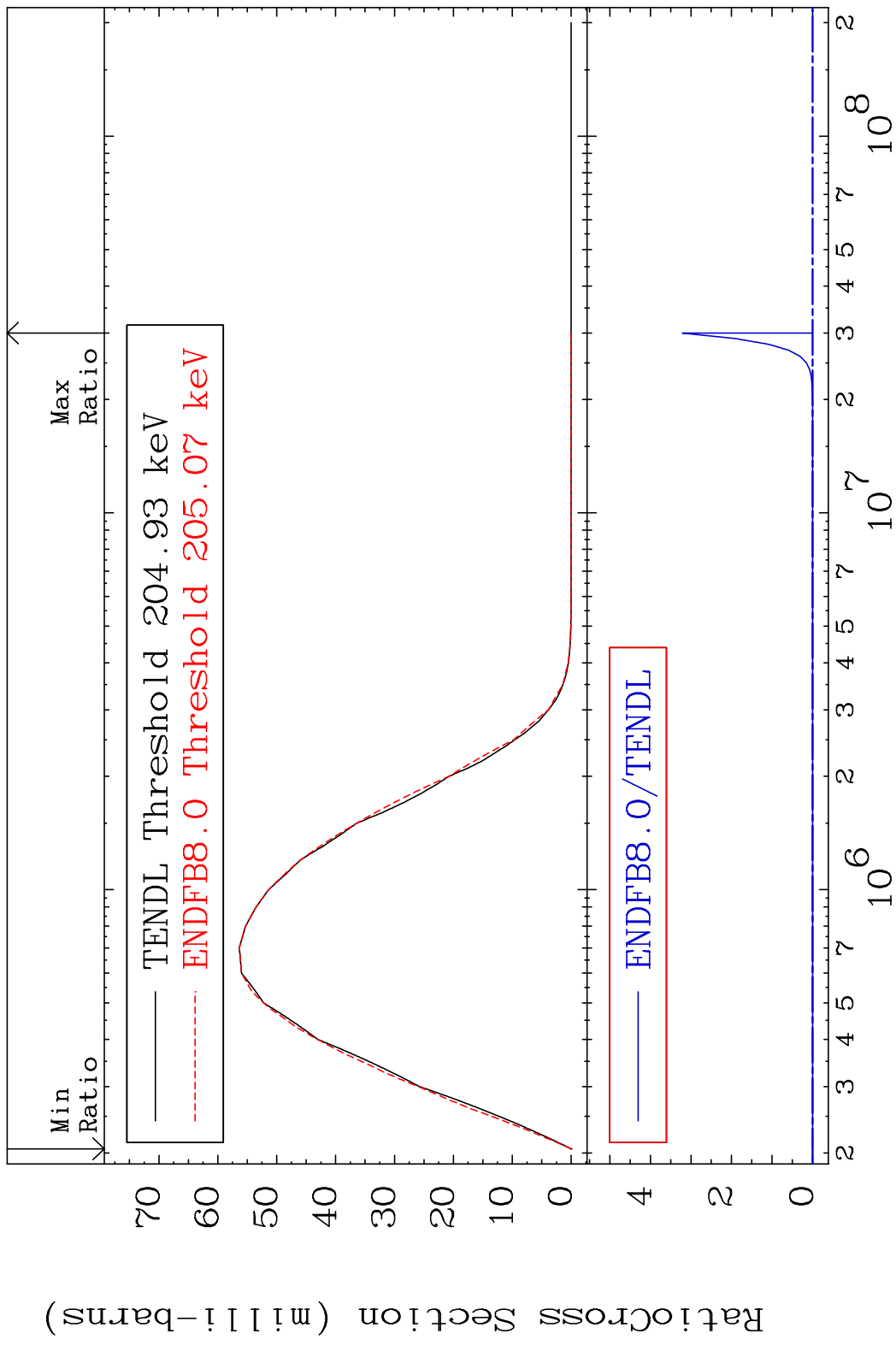
MAT 9234 MT= 54 (n,n') Level 92-U -237  
 Cross Section -100.0 To 9999. %



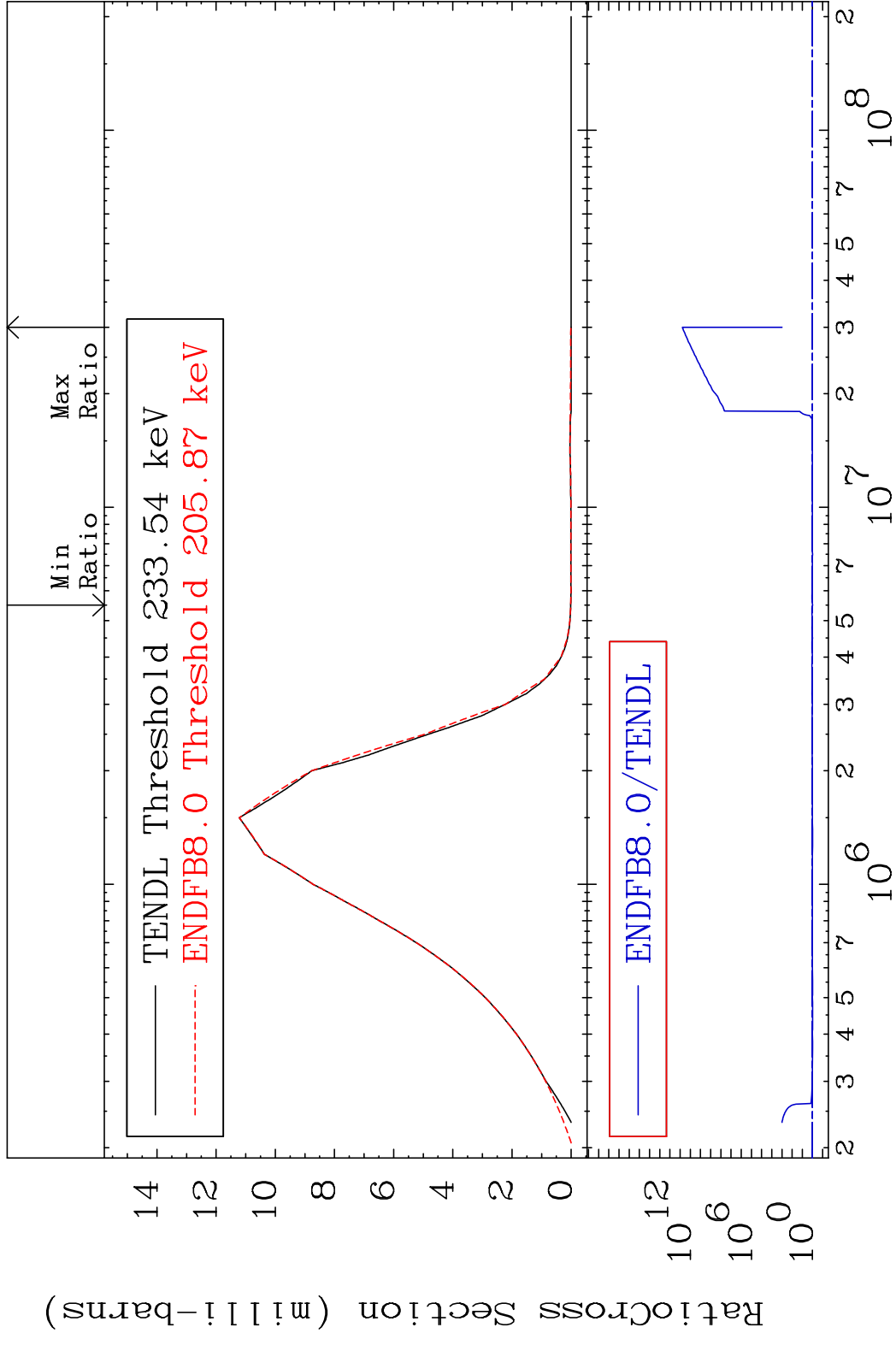
MAT 9234 MT= 55 (n,n') Level 92-U -237  
 Cross Section -100.0 To 16.65 %



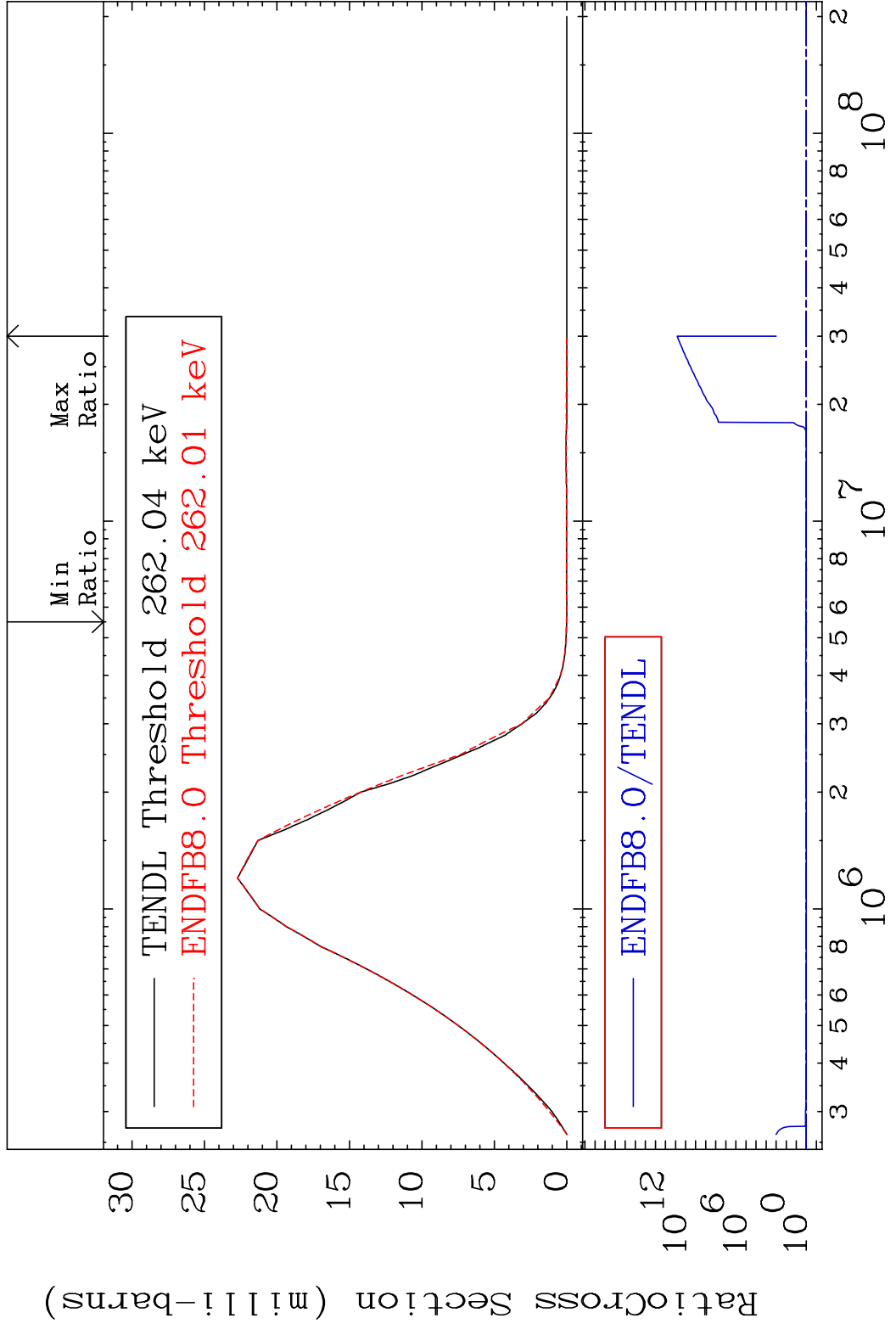
MAT 9234 MT= 56 (n,n') Level 92-U -237  
 Cross Section -100.0 To 9999. %



MAT 9234 MT= 57 (n, n') Level 92-U -237  
 Cross Section -1.497 To 9999. %

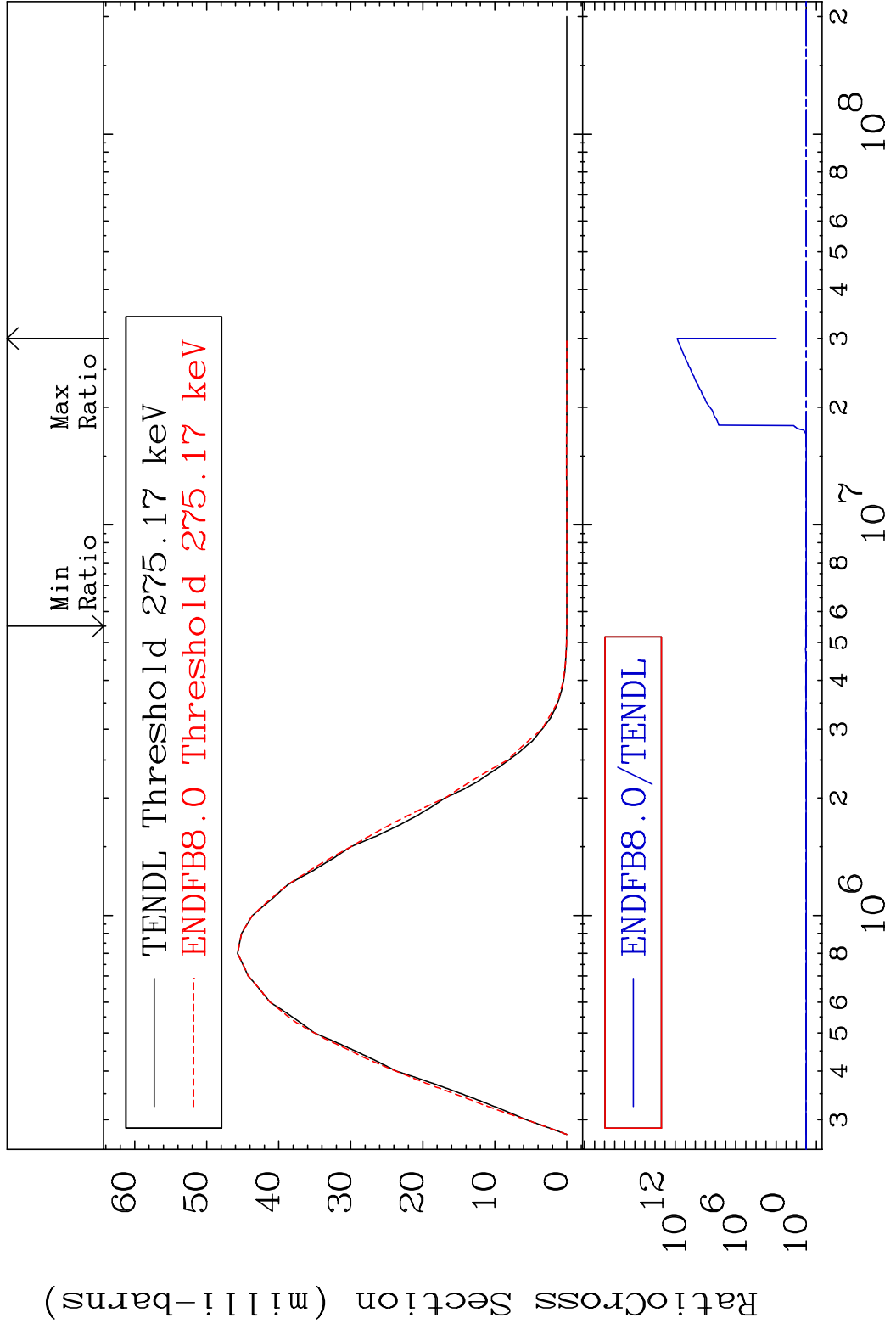


MAT 9234 MT= 58 (n, n') Level 92-U -237  
 Cross Section -1.611 To 9999. %

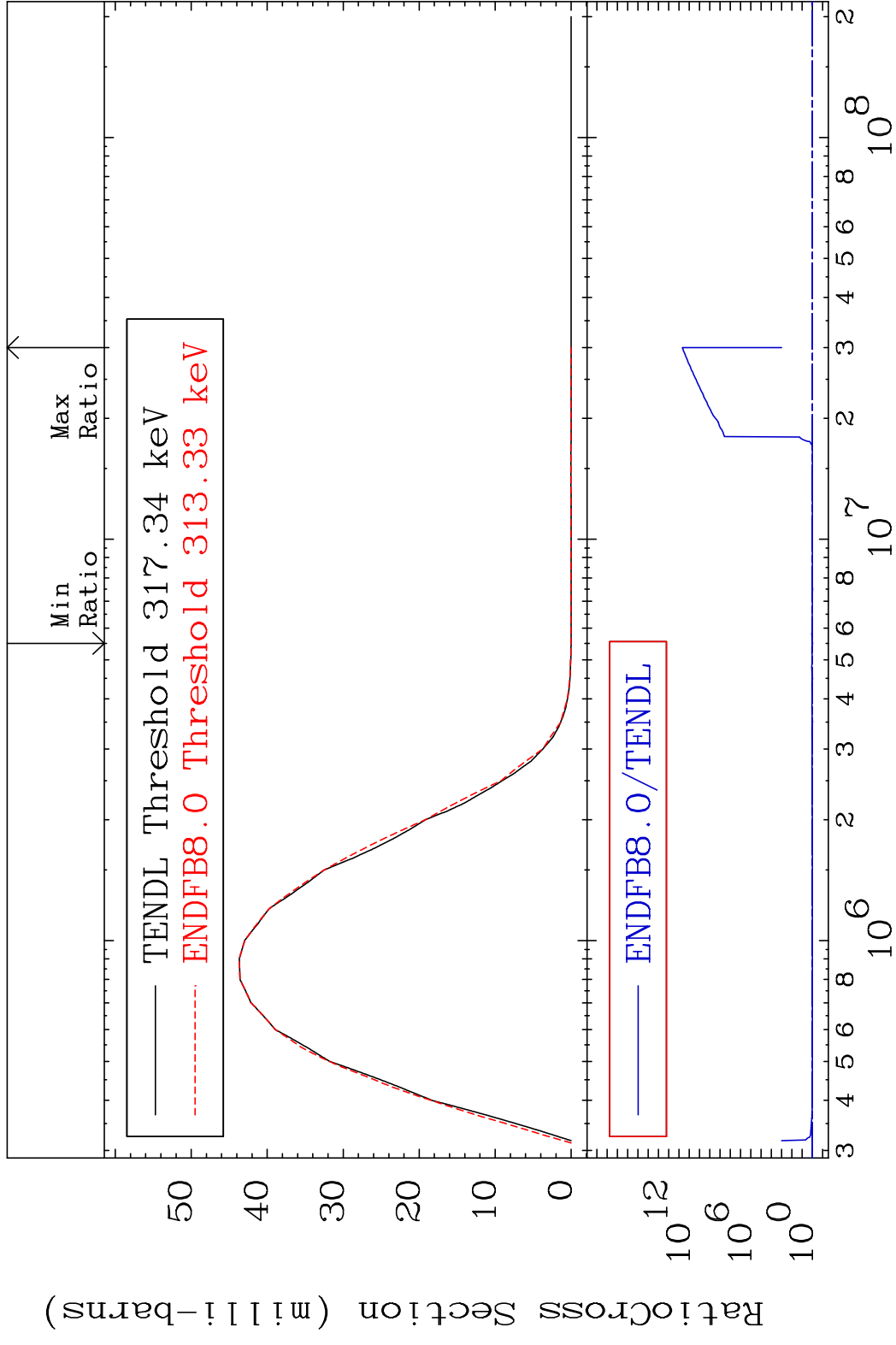




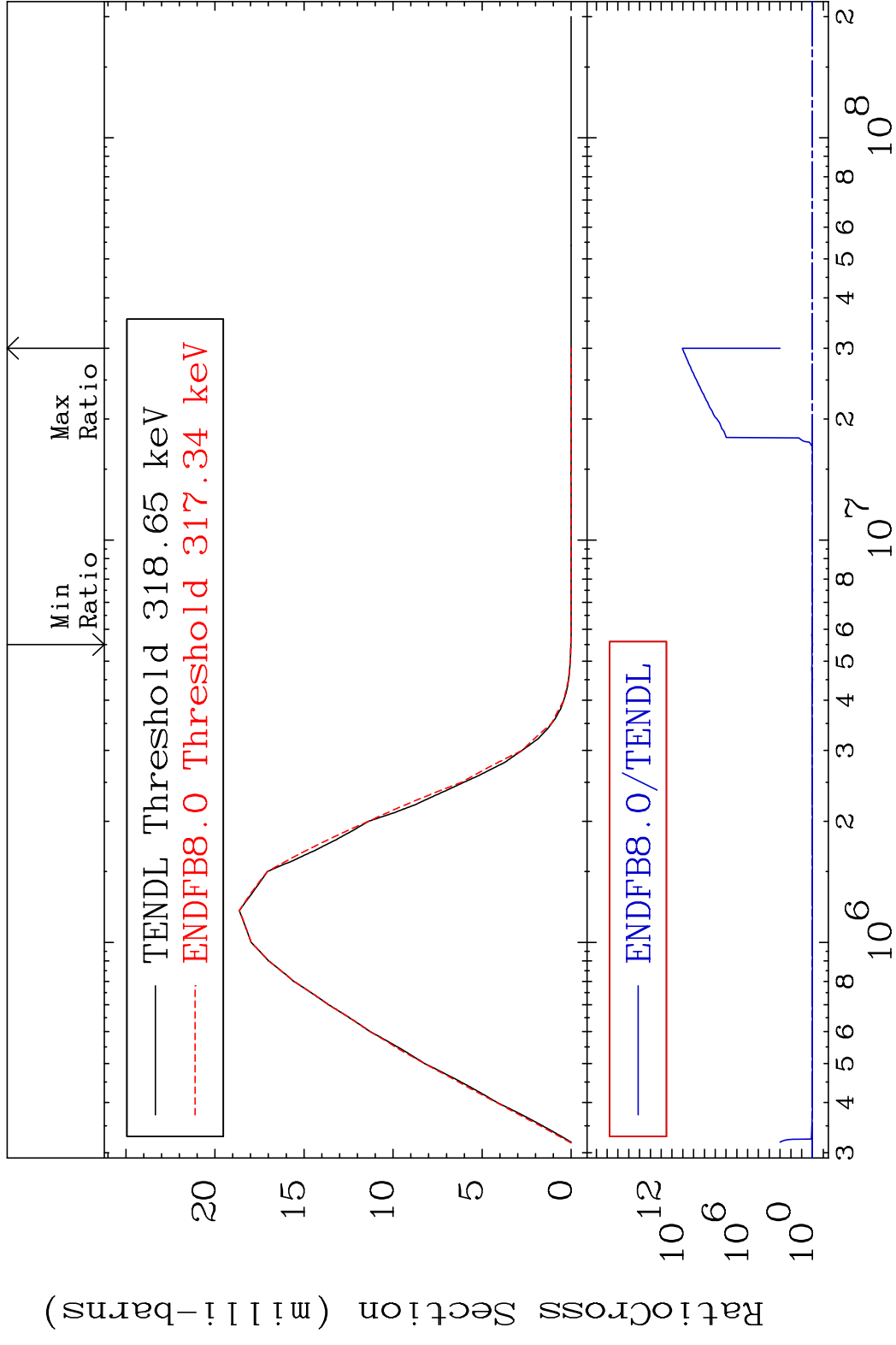
MAT 9234 MT= 59 (n, n') Level 92-U -237  
 Cross Section -1.669 To 9999. %



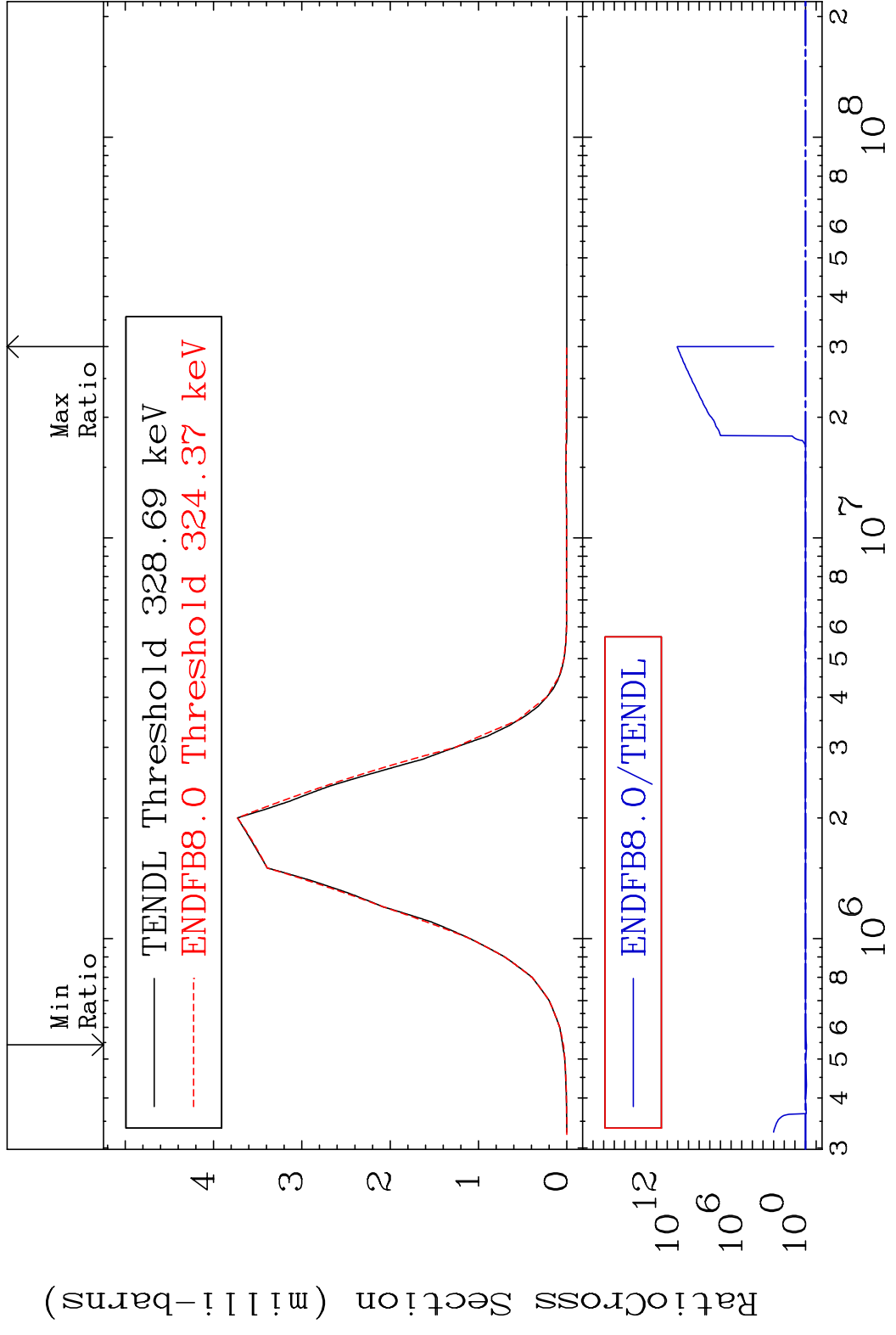
MAT 9234 MT= 60 (n, n') Level 92-U -237  
 Cross Section -1.705 To 9999. %



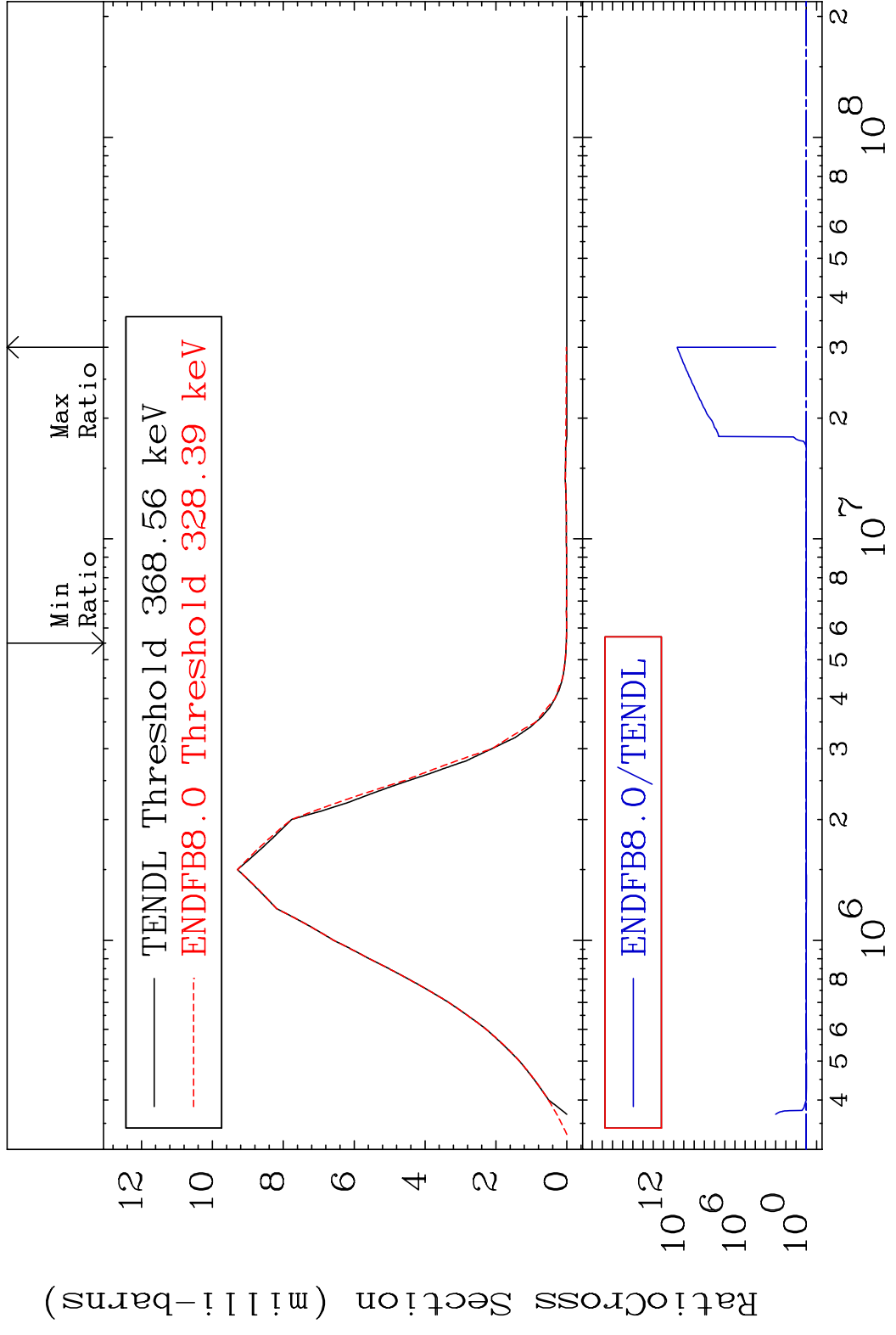
MAT 9234 MT= 61 (n,n') Level 92-U -237  
 Cross Section -1.560 To 9999. %



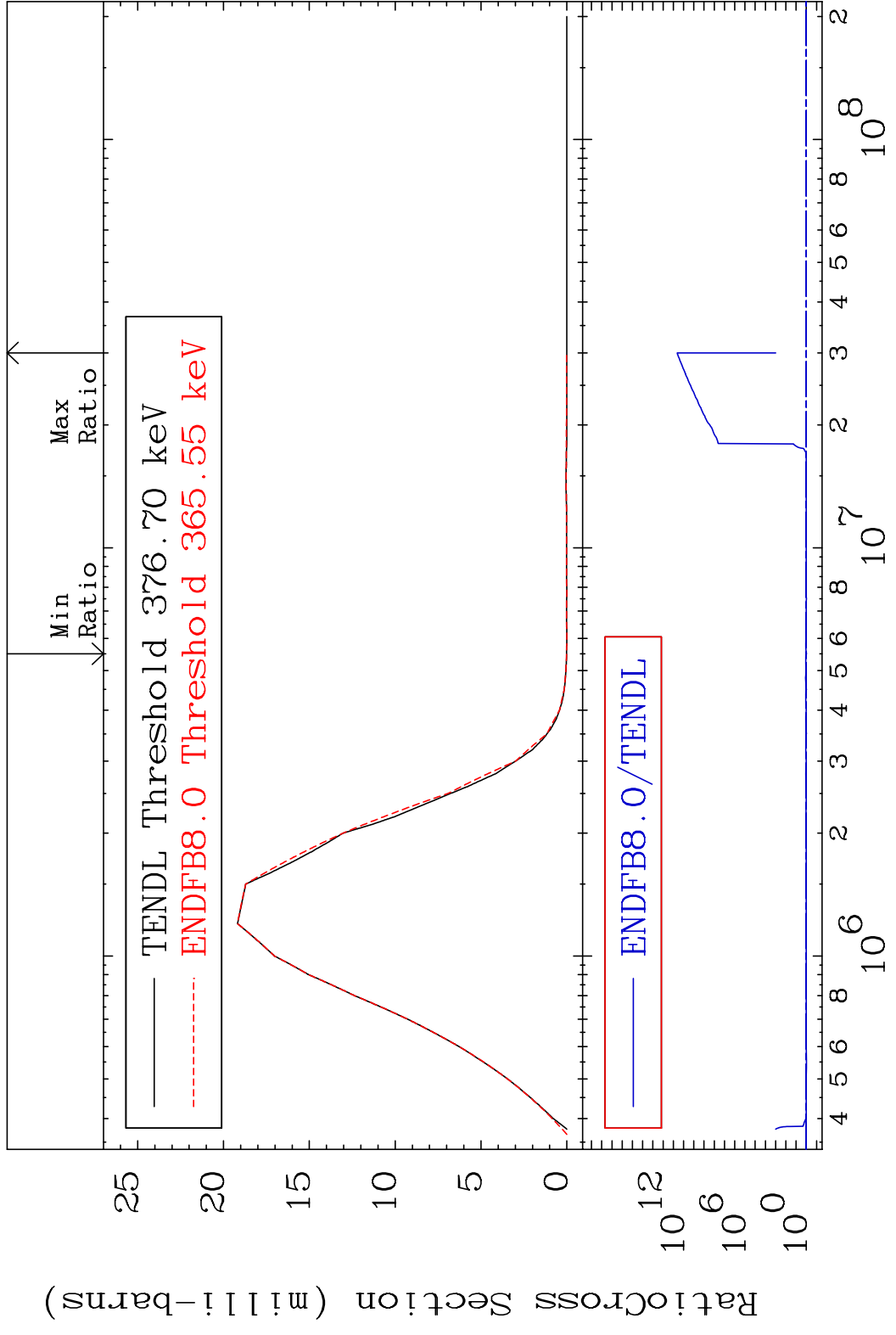
MAT 9234 MT= 62 (n,n') Level 92-U -237  
 Cross Section -18.70 To 9999. %



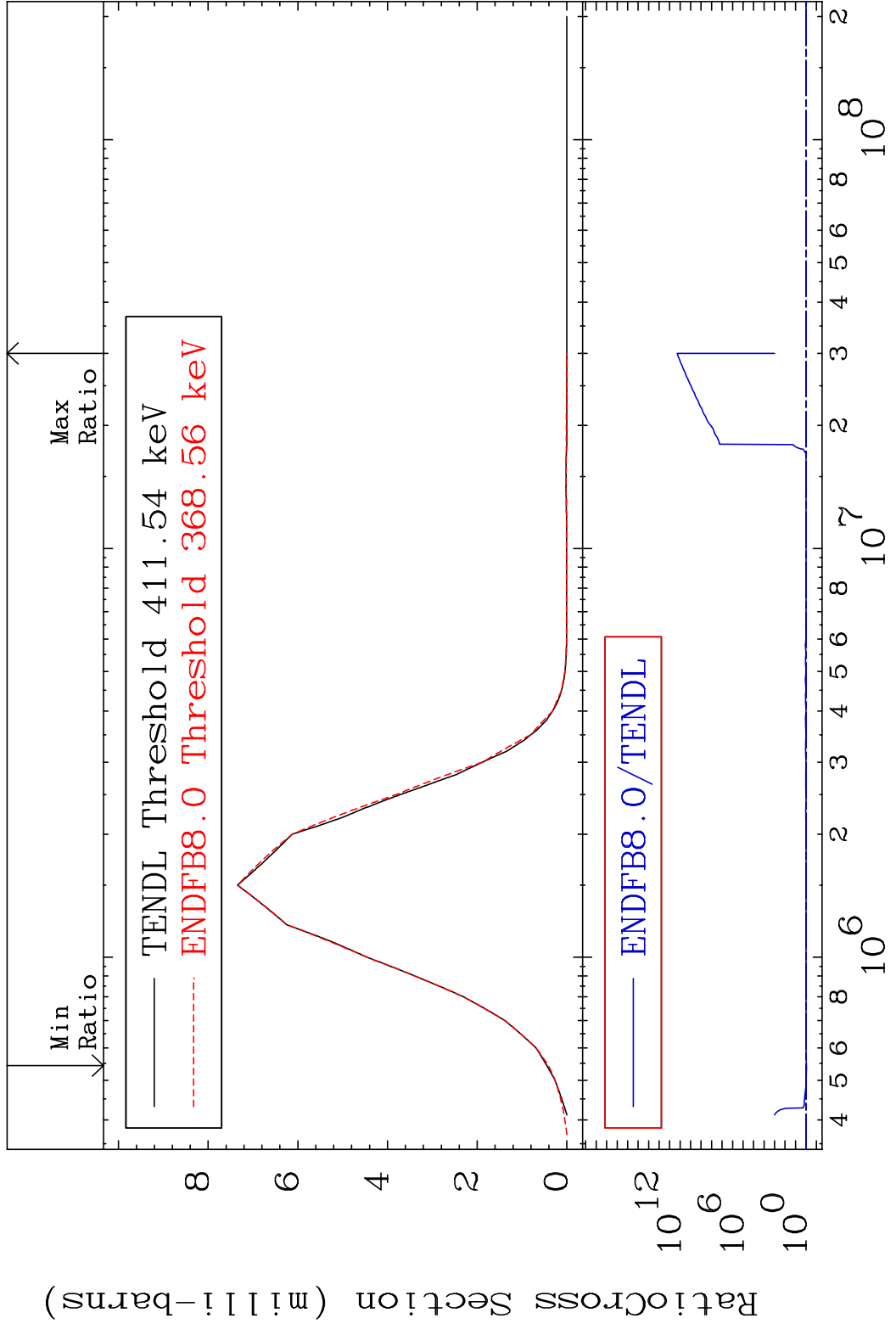
MAT 9234 MT= 63 (n,n') Level 92-U -237  
 Cross Section -1.477 To 9999. %



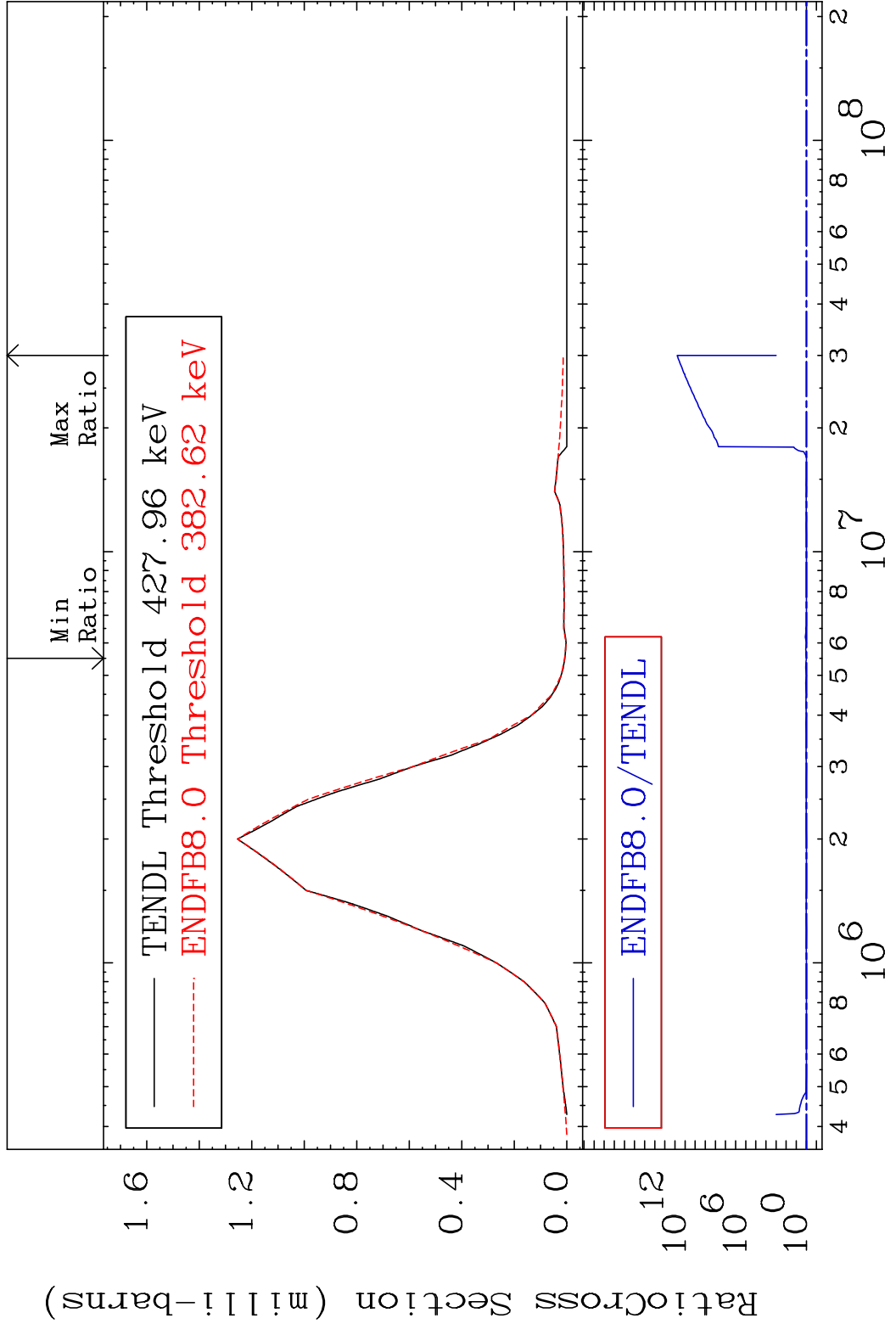
MAT 9234 MT= 64 (n,n') Level 92-U -237  
 Cross Section -1.596 To 9999. %



MAT 9234 MT= 65 (n,n') Level 92-U -237  
 Cross Section -7.961 To 9999. %

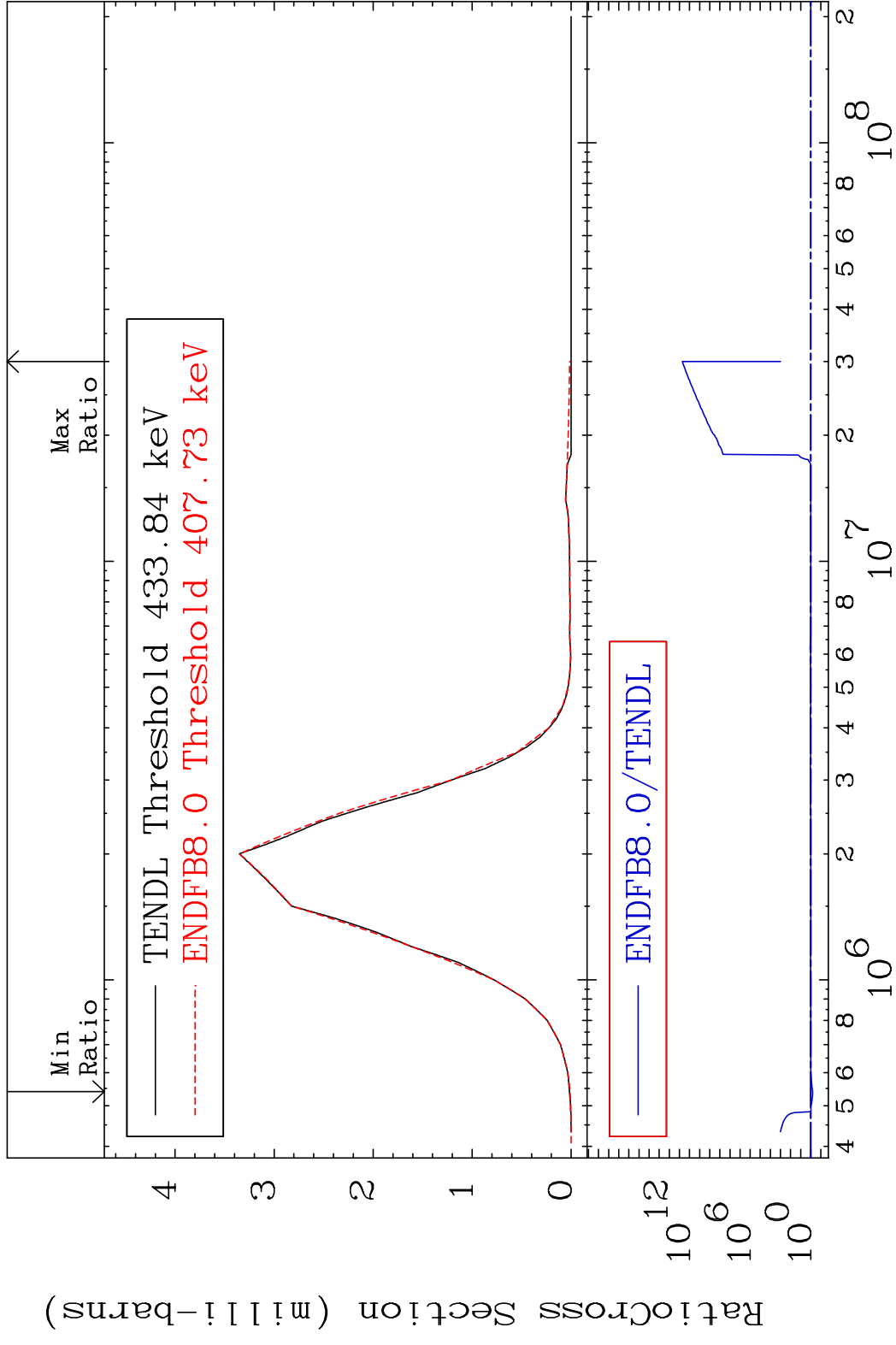


MAT 9234 MT= 66 (n,n') Level 92-U -237  
 Cross Section -1.142 To 9999. %

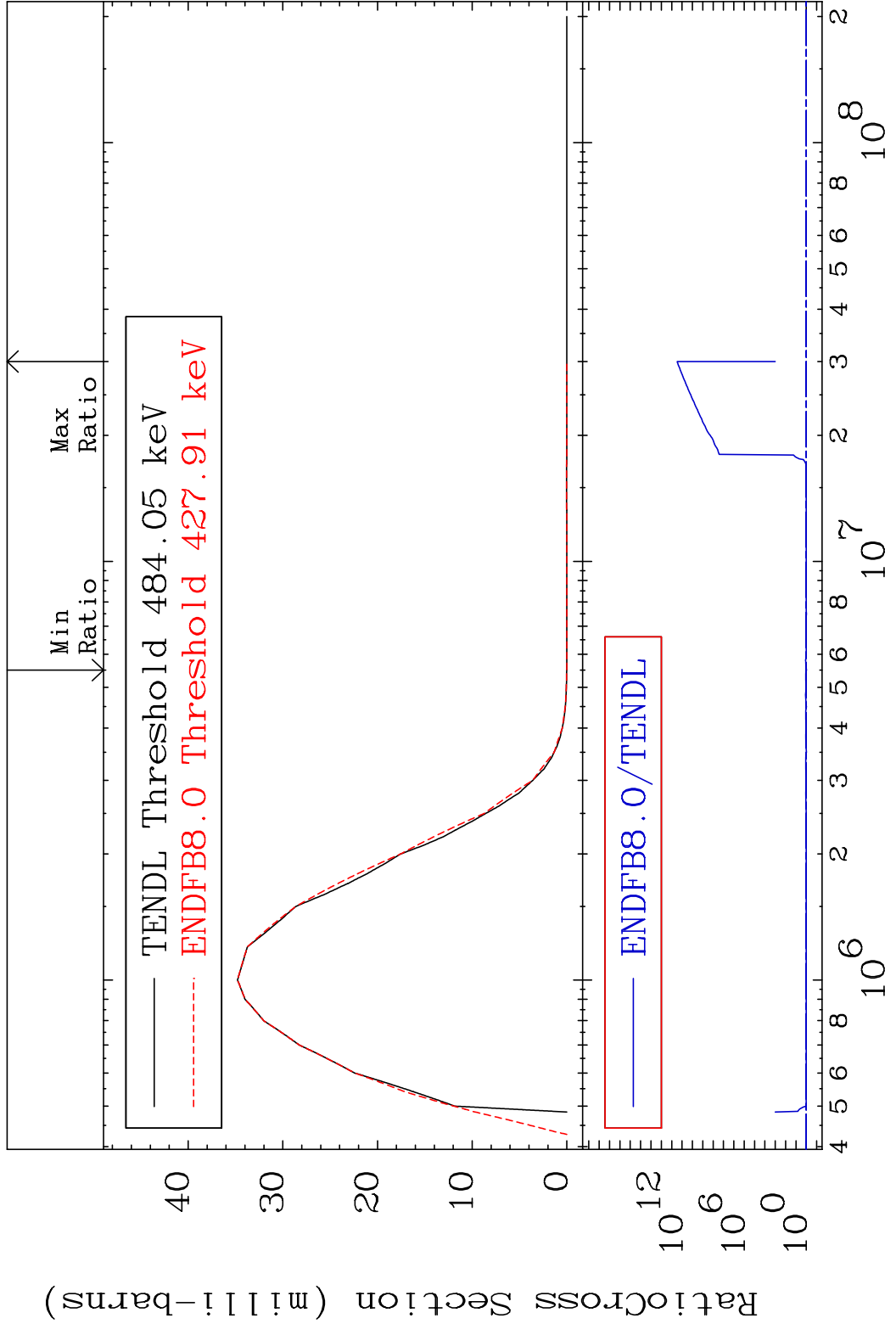




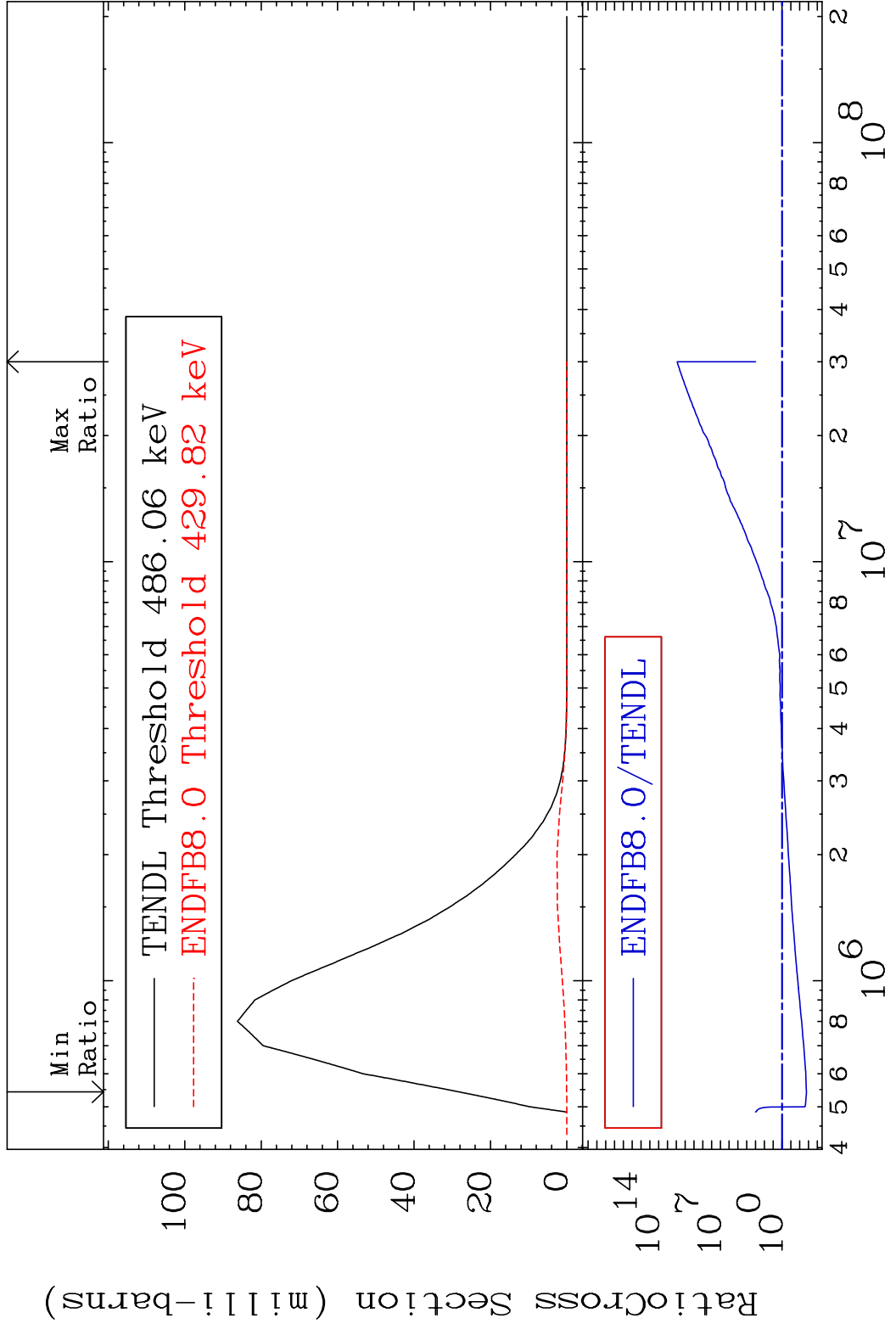
MAT 9234 MT= 67 (n,n') Level 92-U -237  
 Cross Section -32.96 To 9999. %



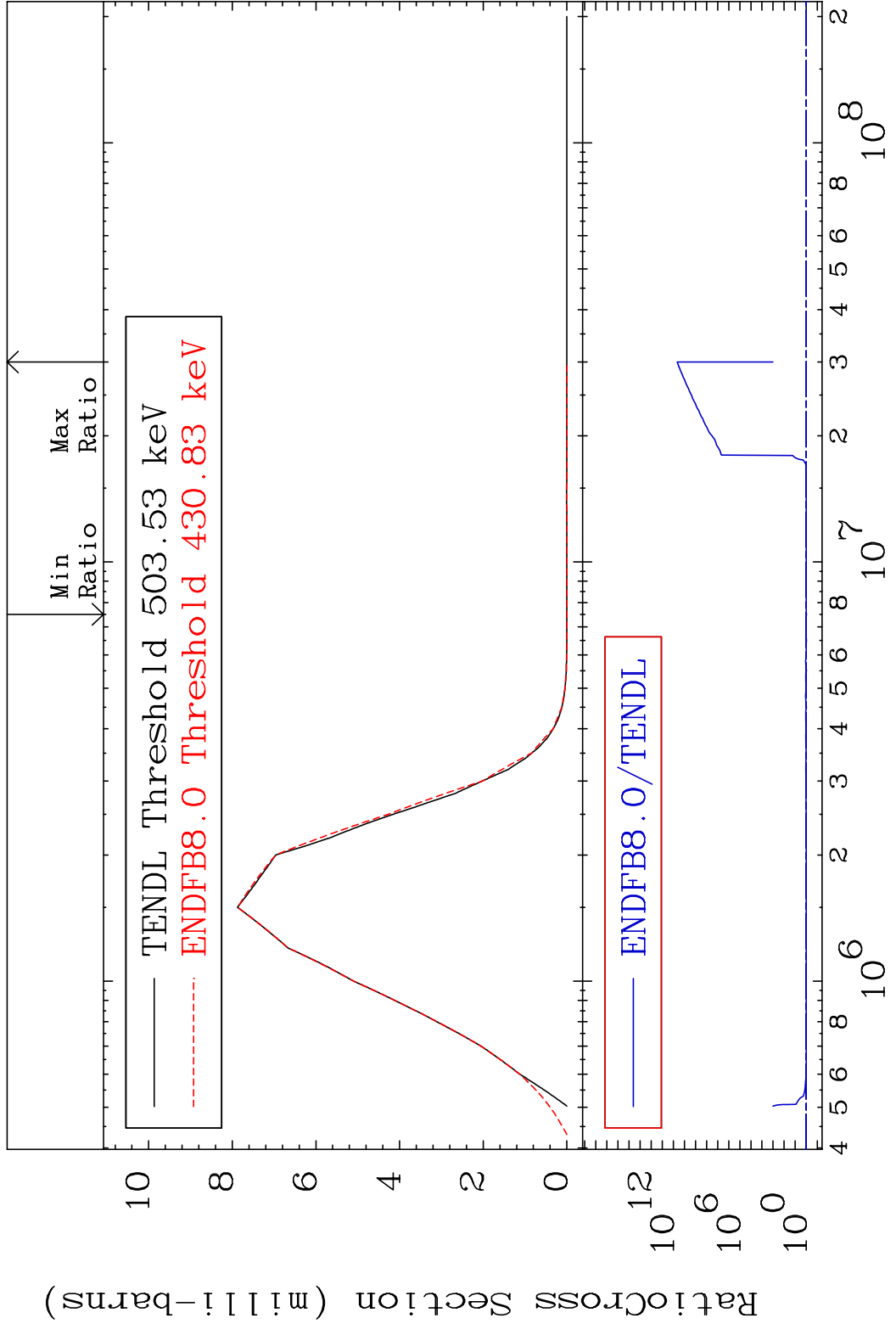
MAT 9234 MT= 68 (n, n') Level 92-U -237  
 Cross Section -1.690 To 9999. %



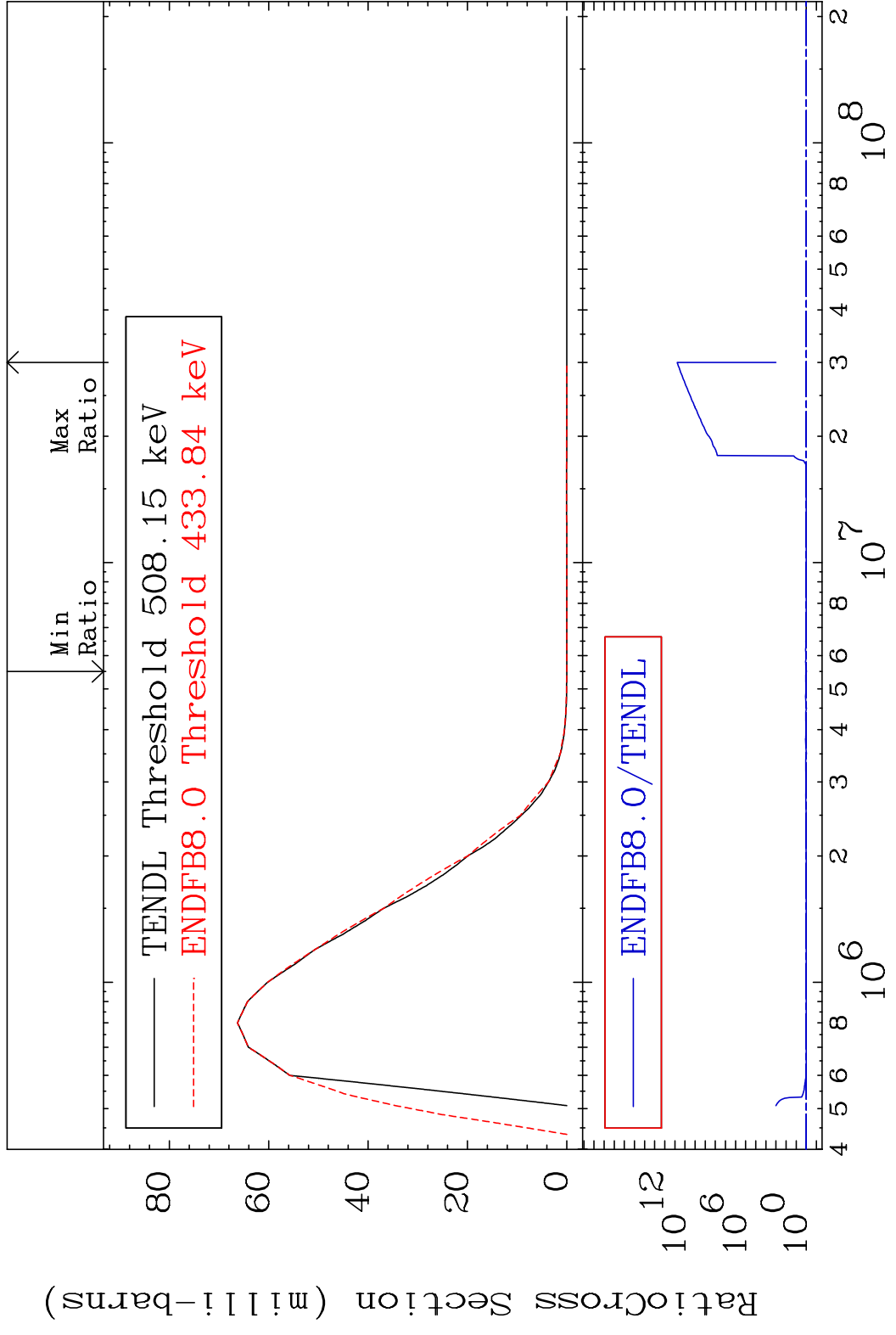
MAT 9234 MT= 69 (n,n') Level 92-U -237  
 Cross Section -99.83 To 9999. %



MAT 9234 MT= 70 (n, n') Level 92-U -237  
 Cross Section -1.492 To 9999. %



MAT 9234 MT= 71 (n,n') Level 92-U -237  
 Cross Section -1.759 To 9999. %

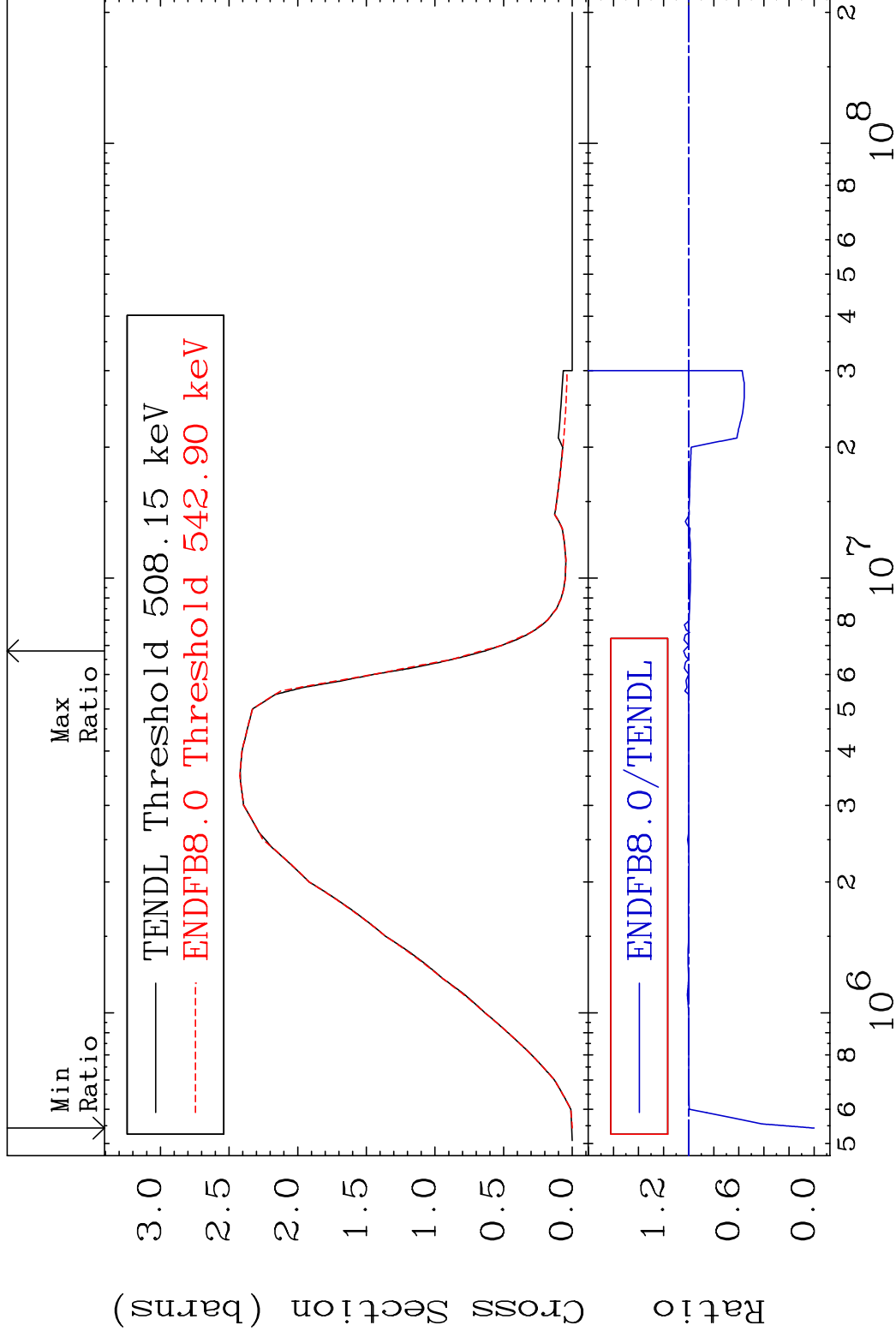


MAT 9234

(n, n') Continuum

92-U -237

Cross Section -100.0 To 4.013 %



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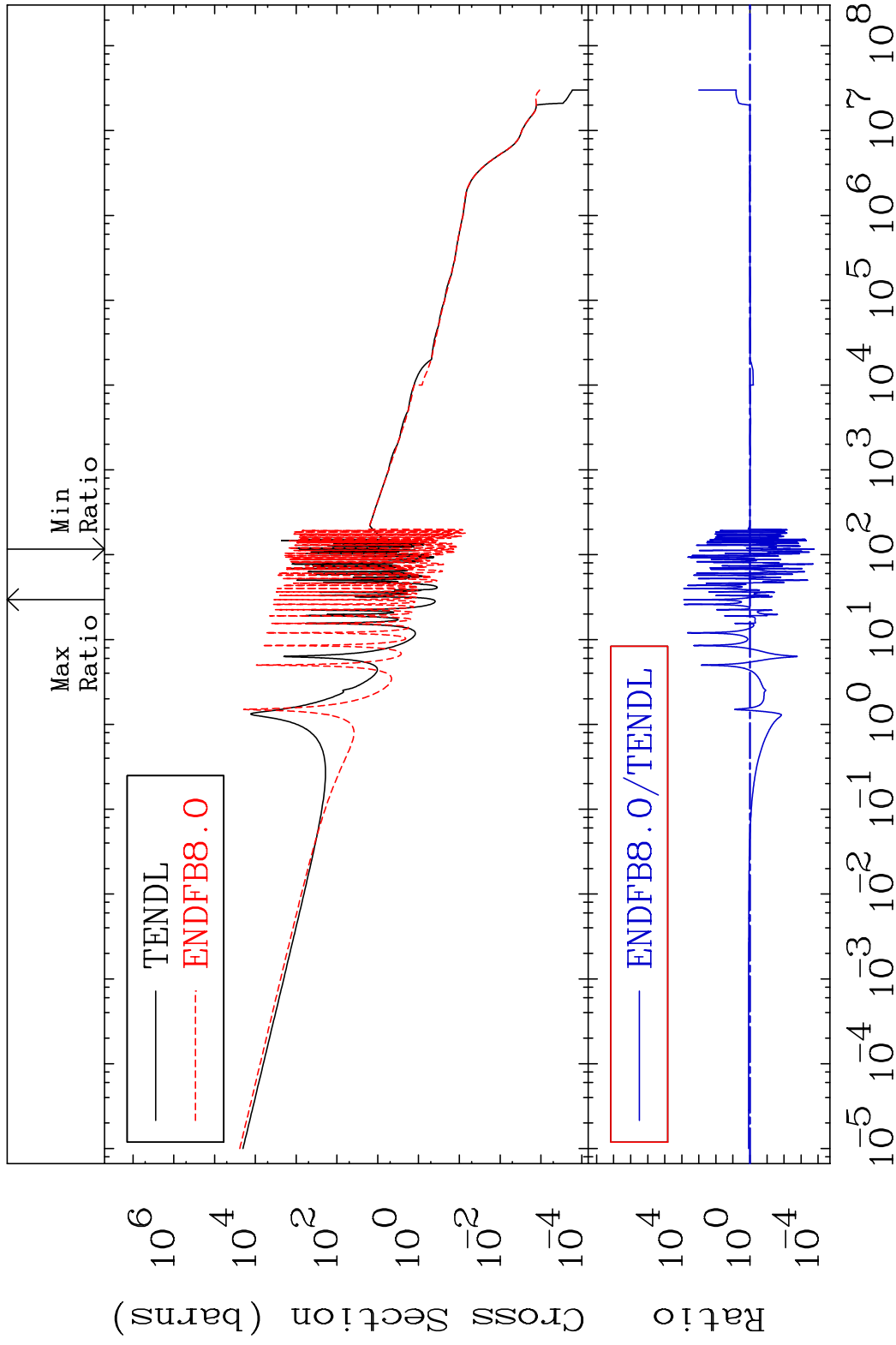
Incident Energy (eV)

92-U -237

MAT 9234

(n,  $\gamma$ )  
Cross Section -99.98 To 9999. %

92-U -237

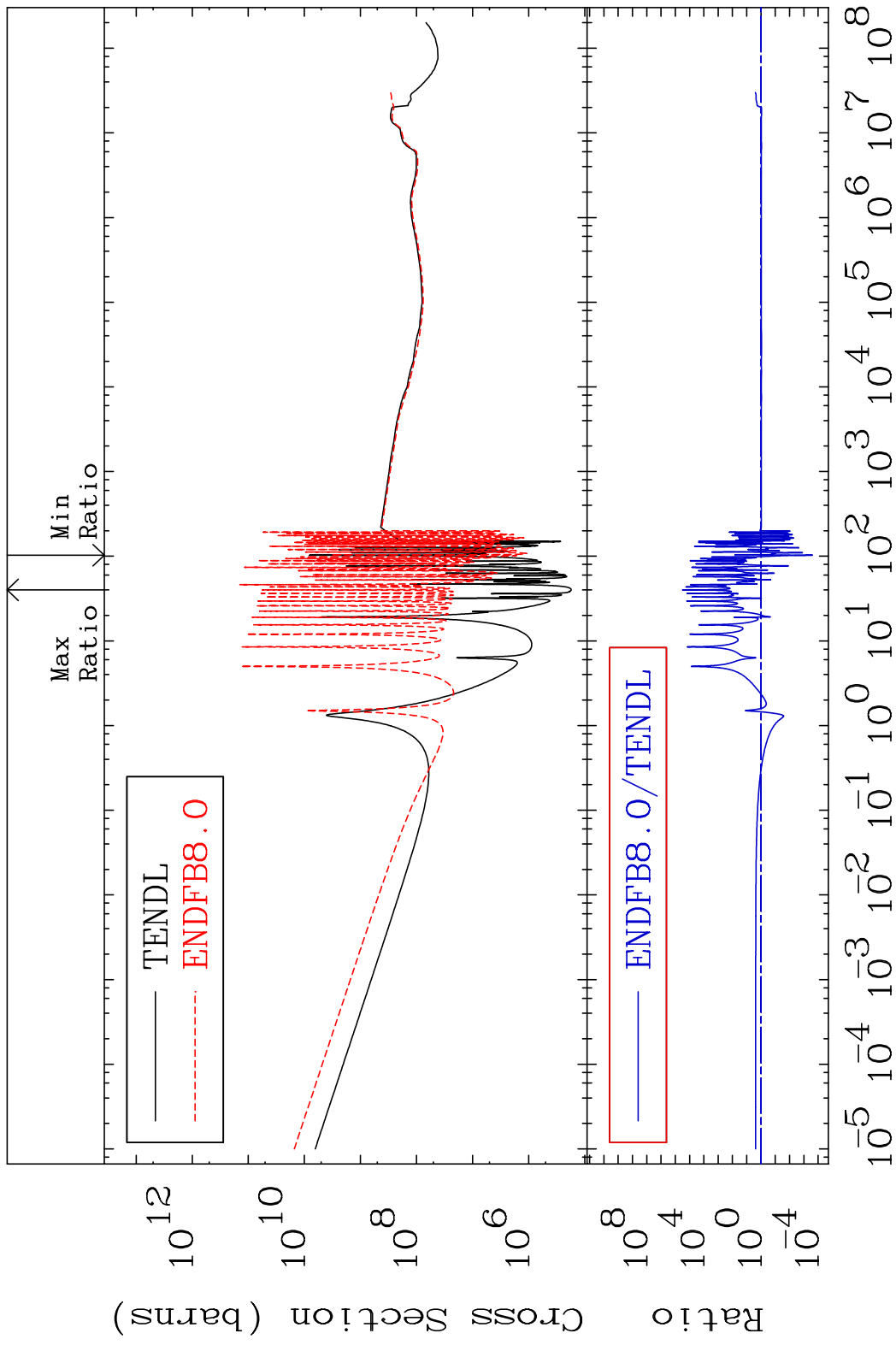


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Incident Energy (eV)

92-U -237

MAT 9234 Kerma total (eV-barns) 92-U -237  
 Cross Section -99.98 To 9999. %

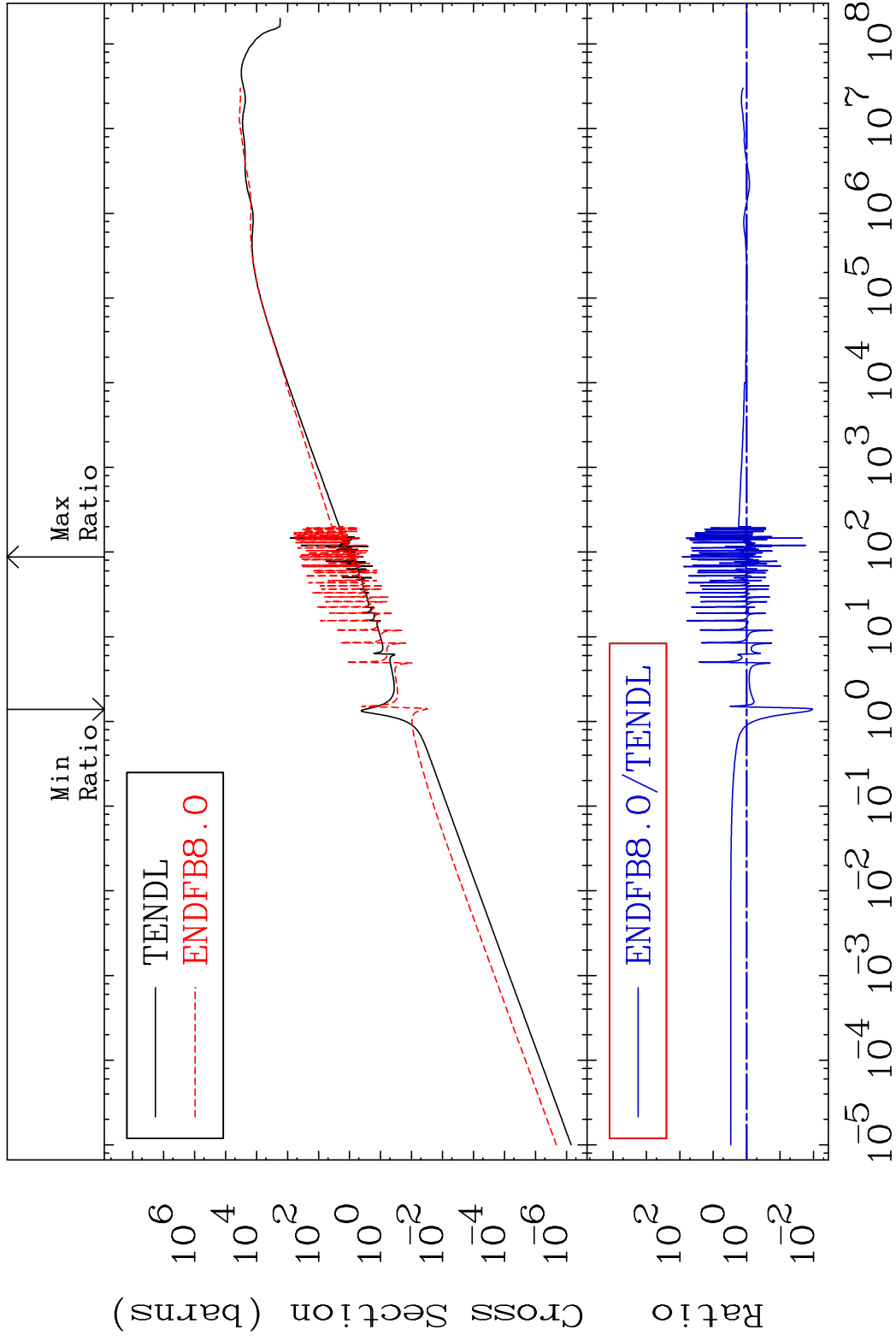




MAT 9234

Kerma elastic  
Cross Section

92-U -237  
-98.94 To 8301. %

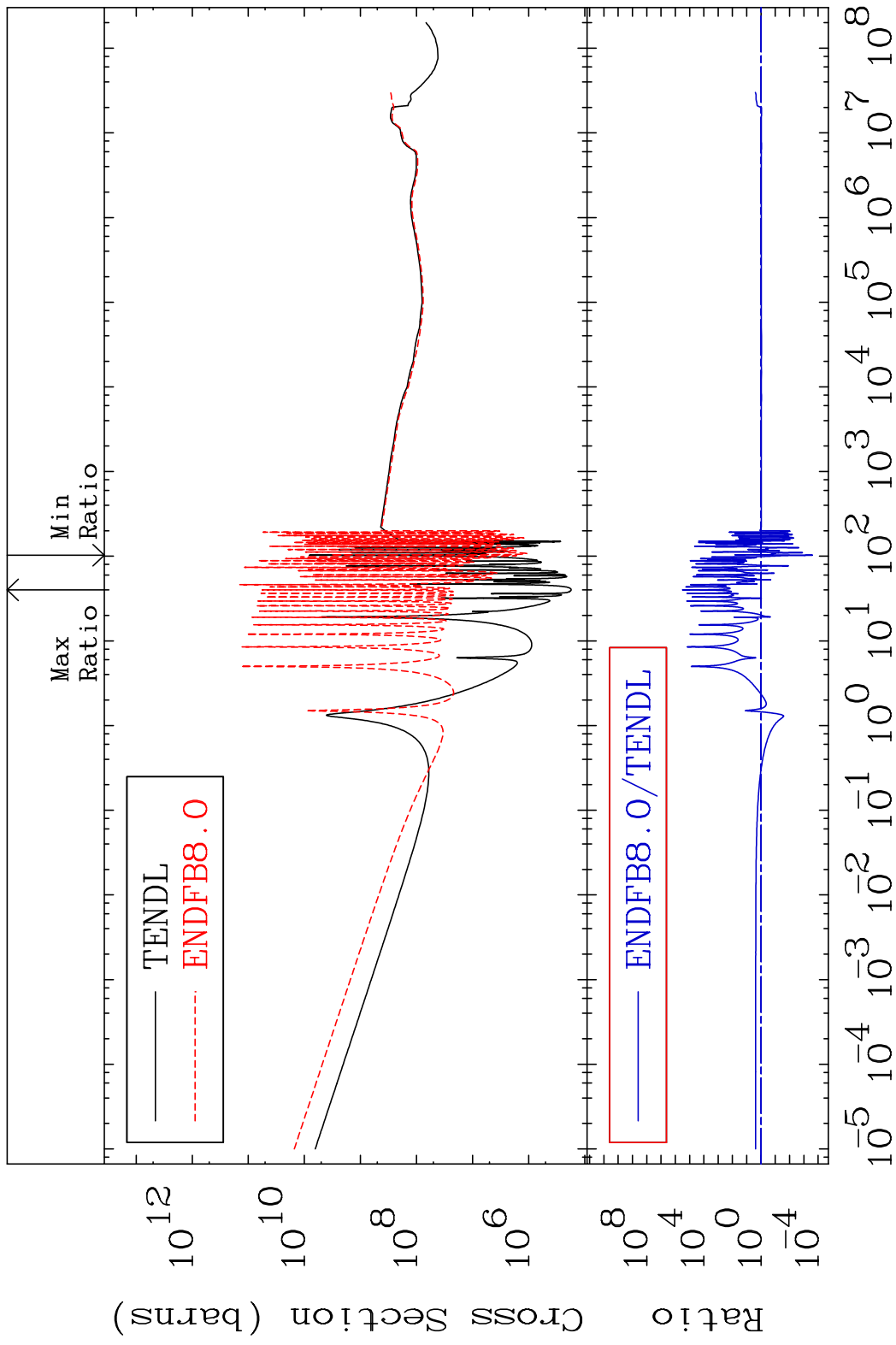


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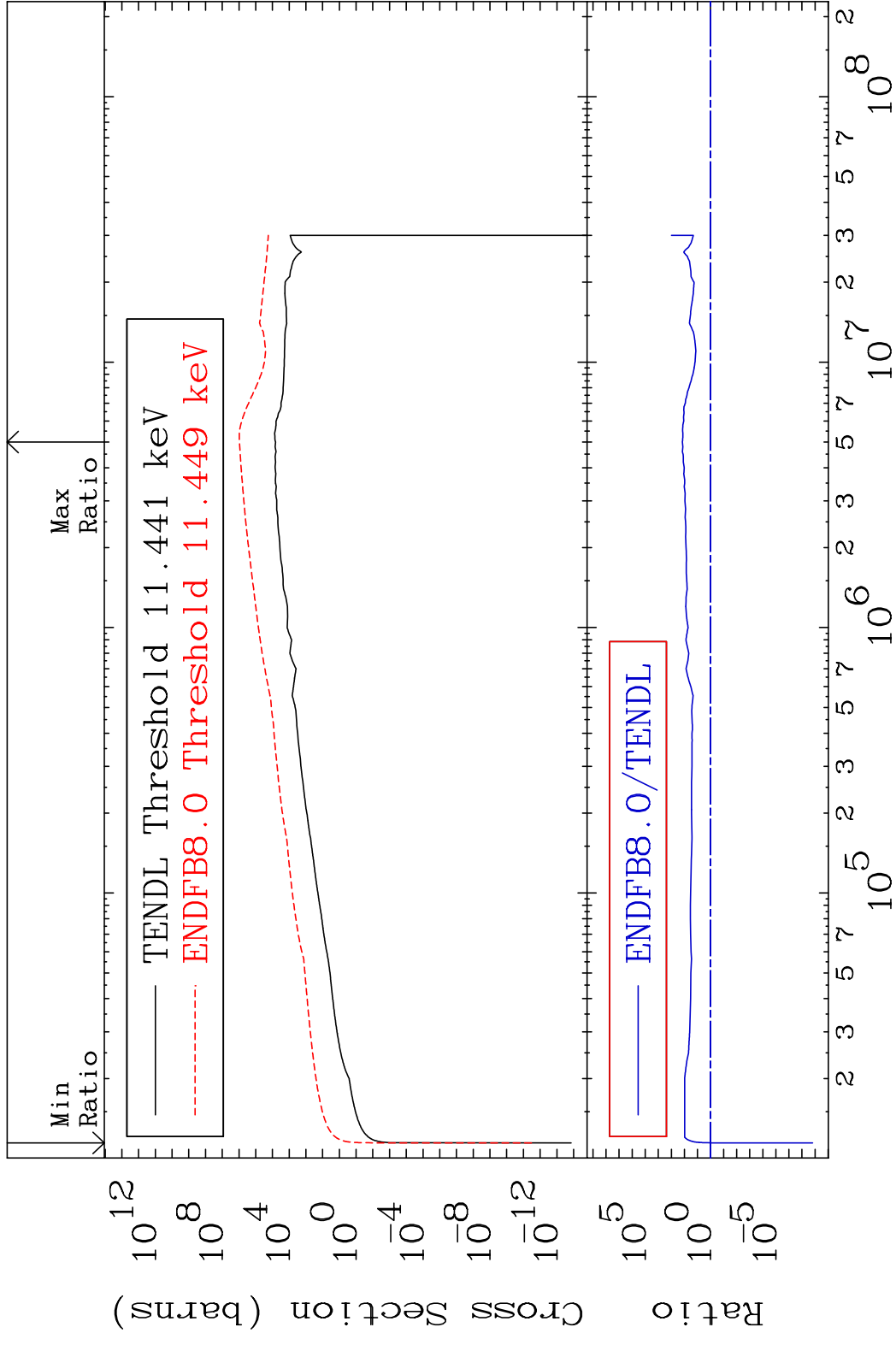
Incident Energy (eV)

92-U -237

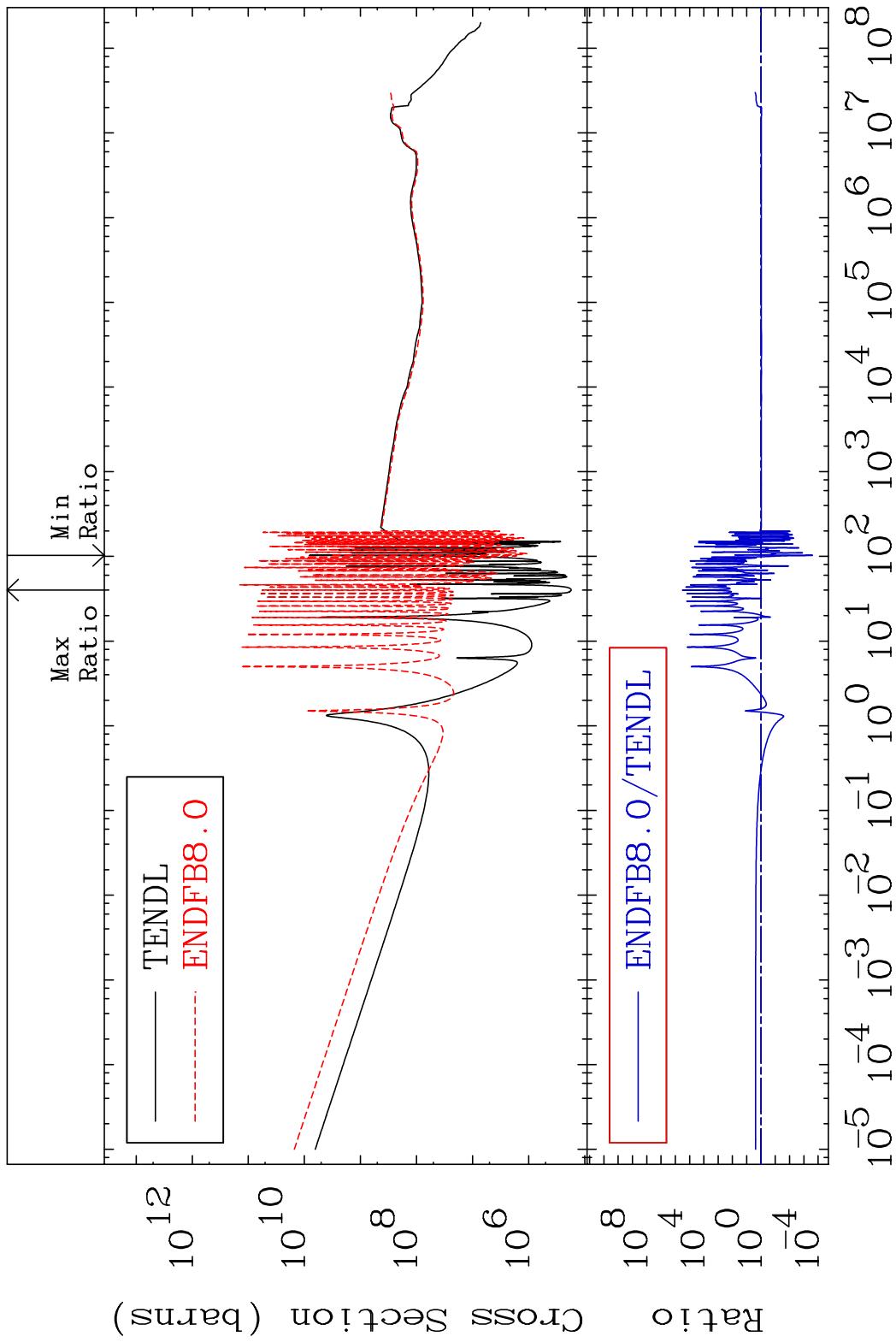
MAT 9234 Kerma non-elastic (all but mt2) 92-U -237  
 Cross Section -99.98 To 9999. %



MAT 9234 Kerma inelastic (mt51-91) 92-U -237  
 Cross Section -100.0 To 9999. %

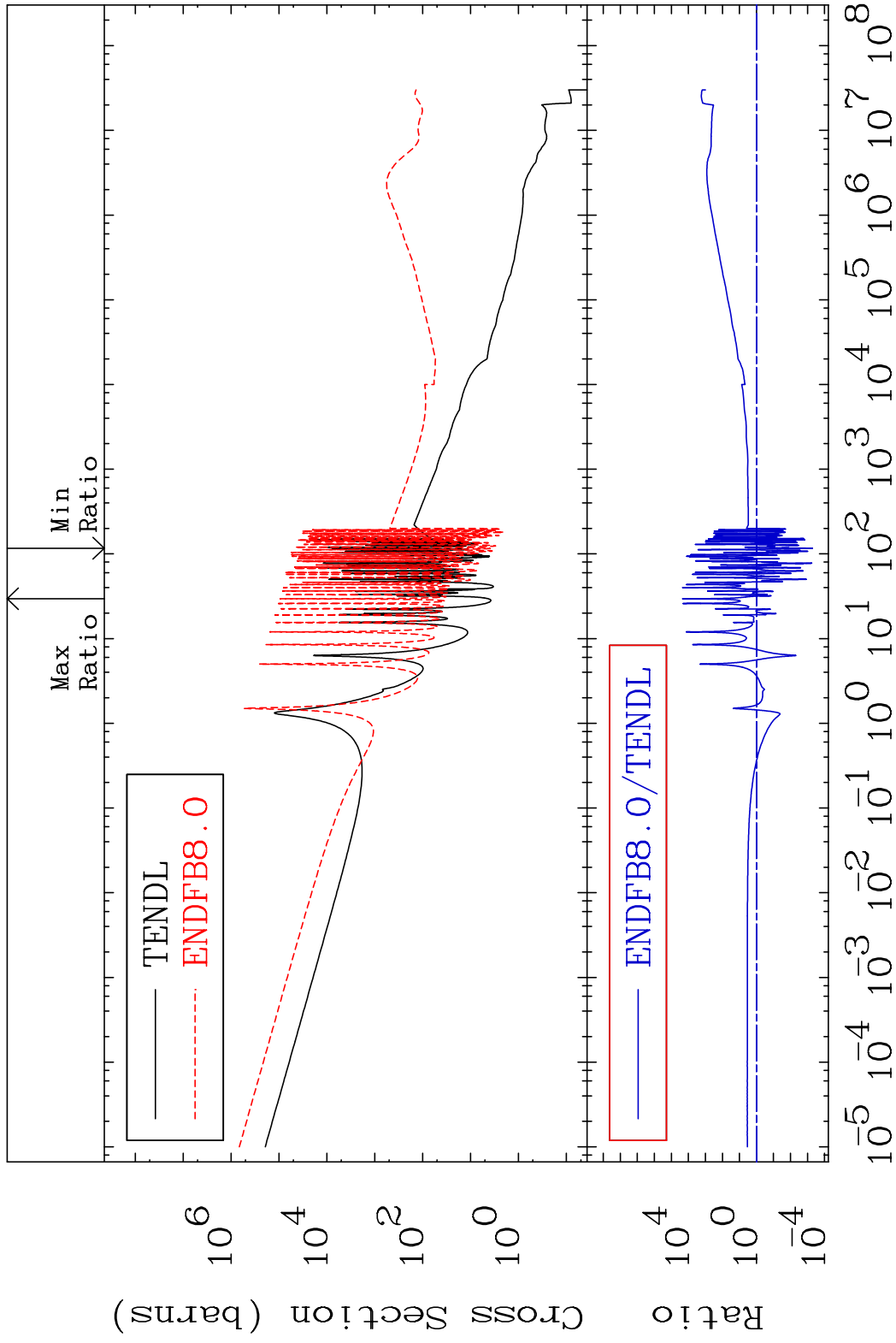


MAT 9234 Kerma fission (mt18 or mt19-20-21-38)2-U -237  
 Cross Section -99.98 To 9999. %



MAT 9234

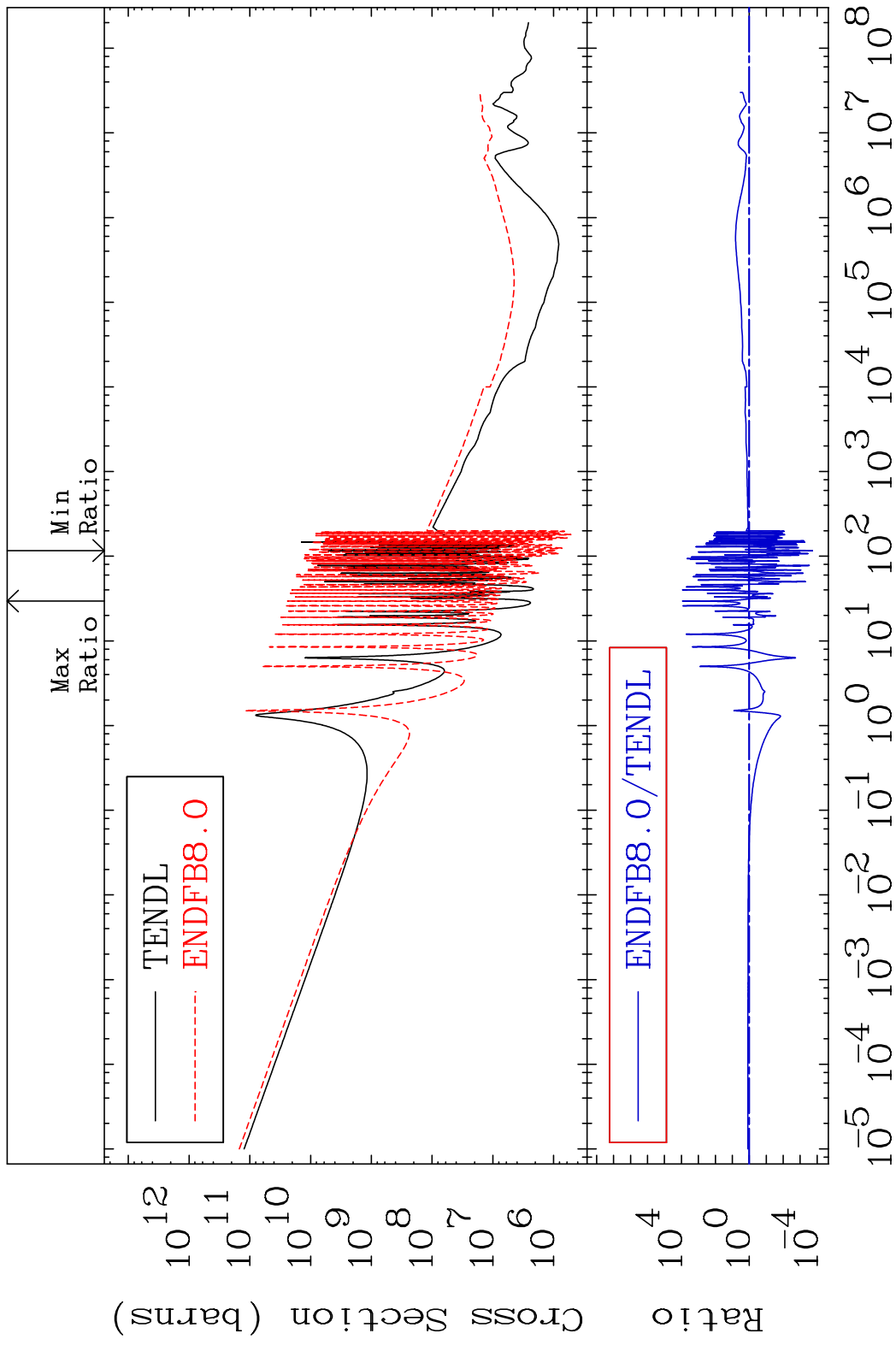
Kerma capture (mt102) 92-U -237  
Cross Section -99.95 To 9999. %



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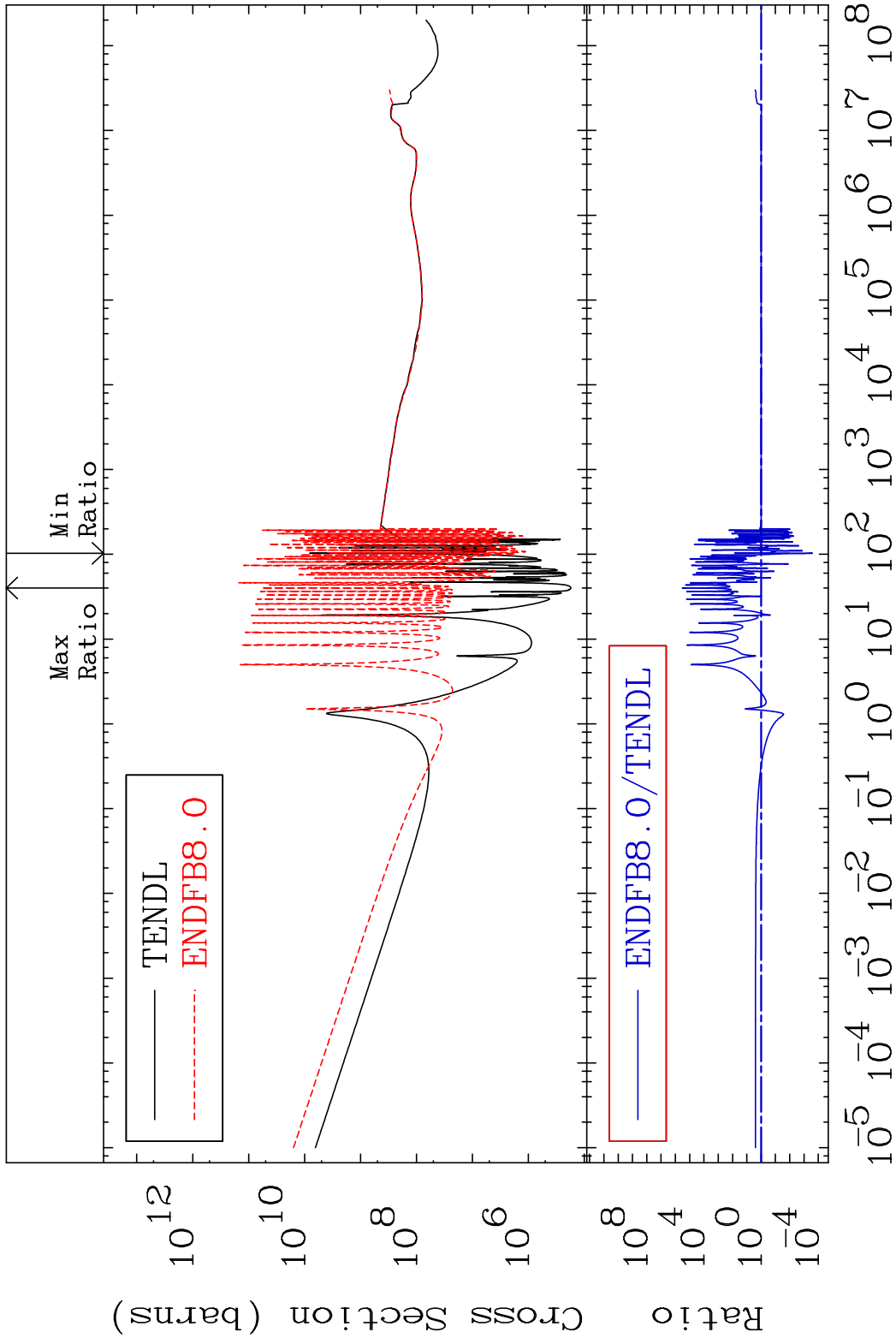
Incident Energy (eV) 92-U -237

MAT 9234 Total photon (eV-barns) 92-U -237  
 Cross Section -99.98 To 9999. %

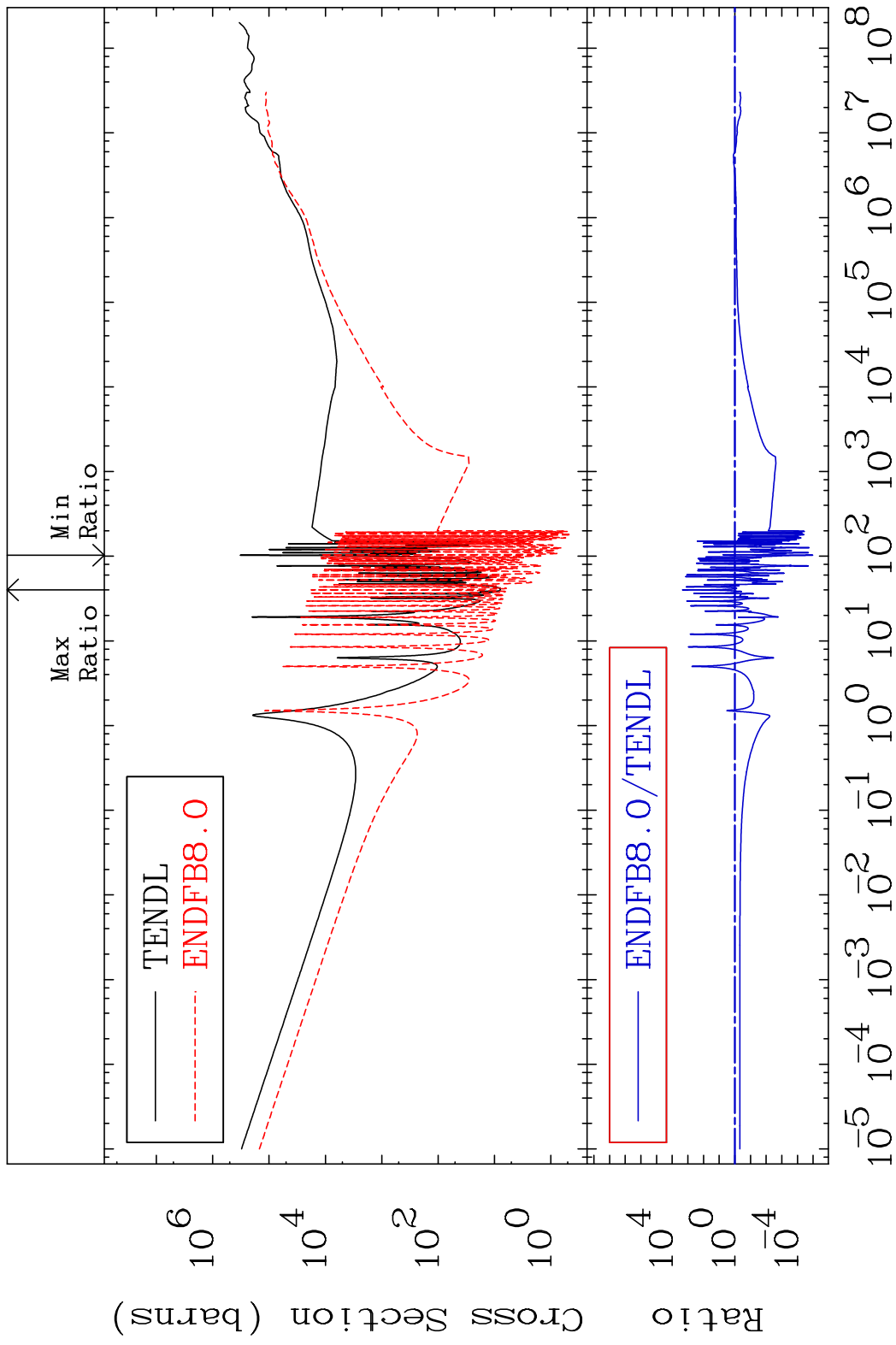


37 Incident Energy (eV) 92-U -237

MAT 9234 Total kinematic kerma (high limit) 92-U -237  
 Cross Section -99.97 To 9999. %



MAT 9234      Dpa total (eV-barns)      92-U -237  
 Cross Section      -100.0 To 9999. %



39      Incident Energy (eV)      92-U -237

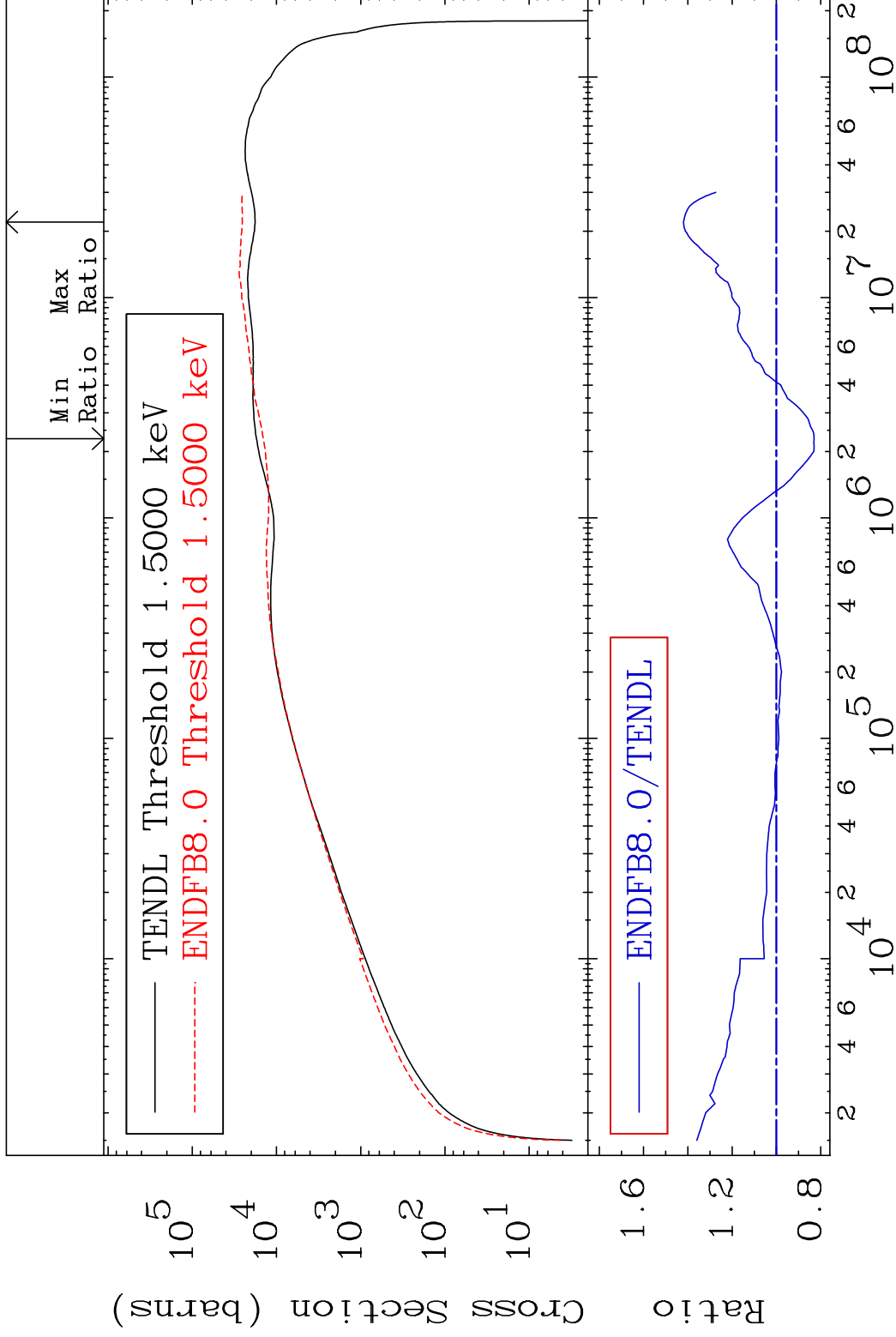


MAT 9234

Dpa elastic (mt2)

92-U -237

Cross Section -16.98 To 41.98 %

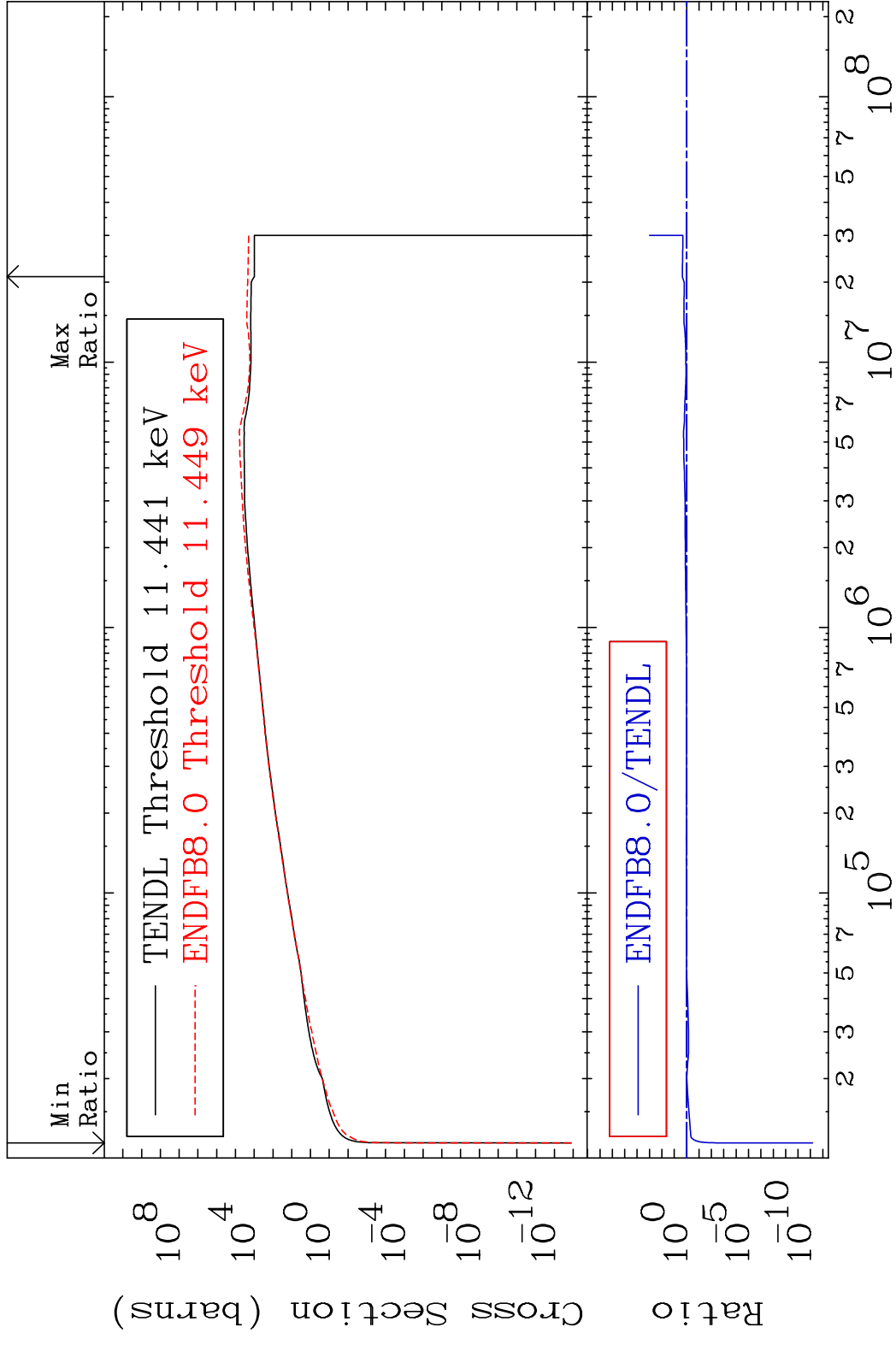


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Incident Energy (eV)

92-U -237

MAT 9234      Dpa inelastic (mt51-91)      92-U -237  
 Cross Section      -100.0 To 121.1 %



MAT 9234 Dpa disappearance (mt102 -120) 92-U -237  
 Cross Section -100.0 To 9999. %

