

Program Complot
(Version 2021-1)

by

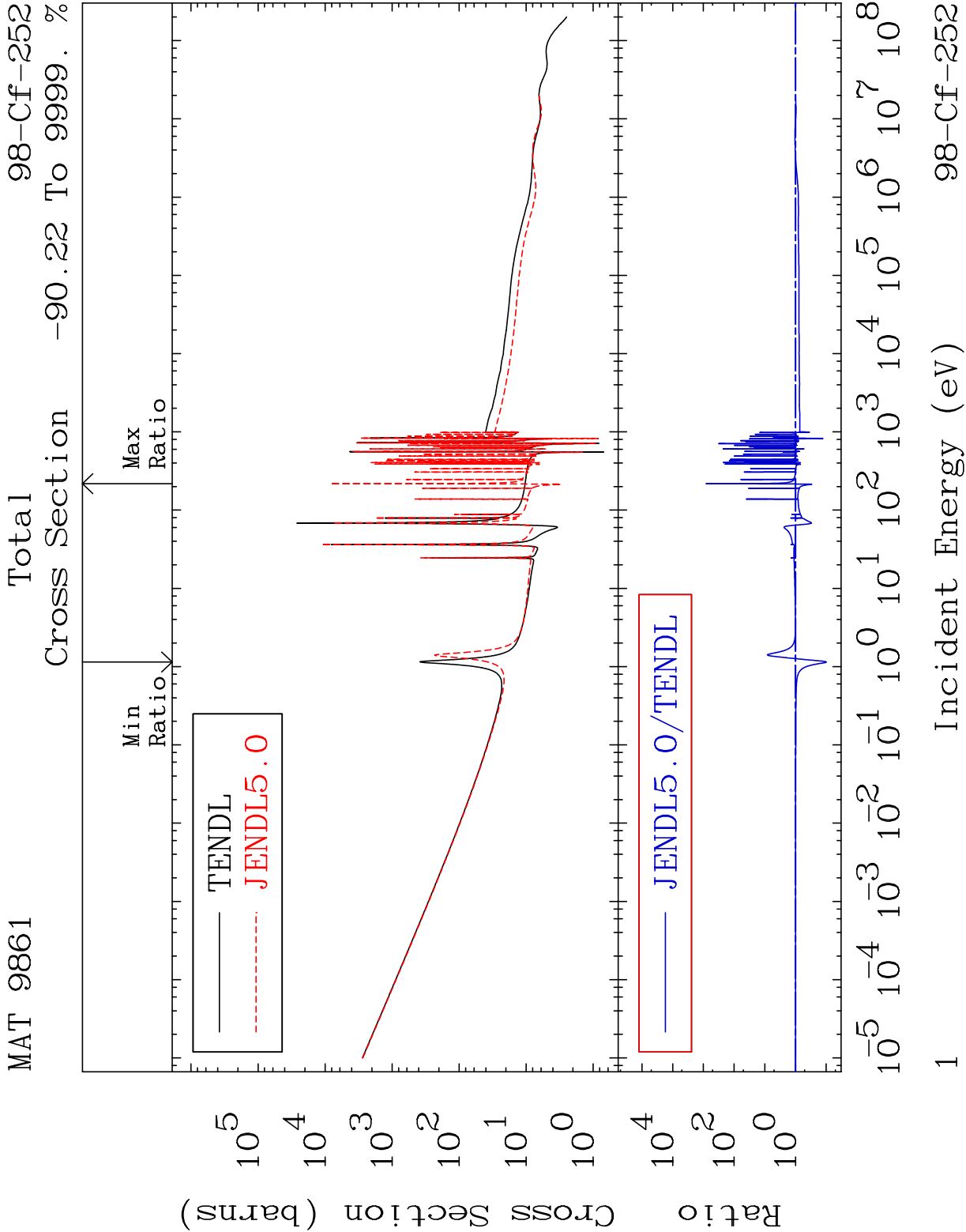
Dermott E. Cullen
(Present Contact Information)

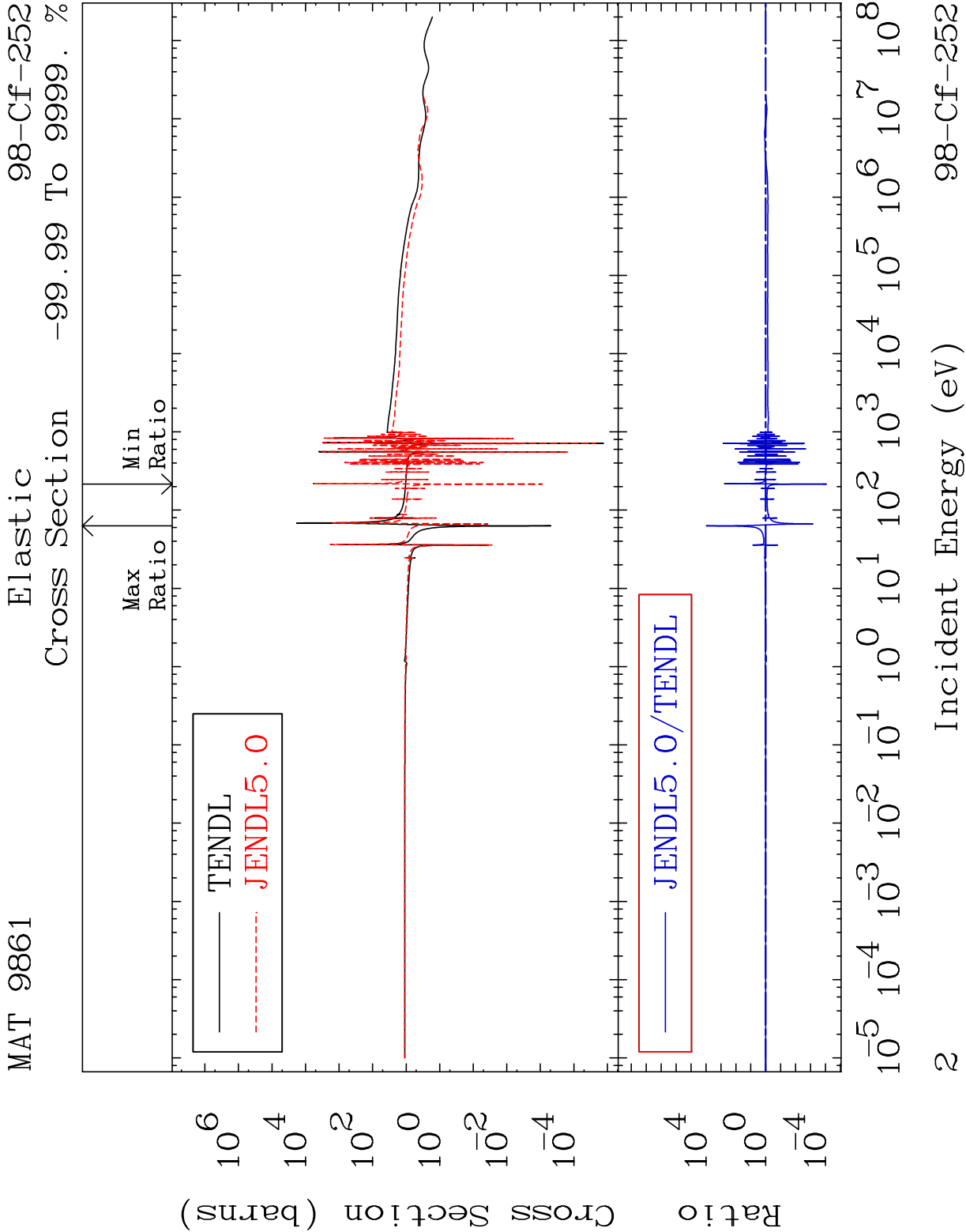
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

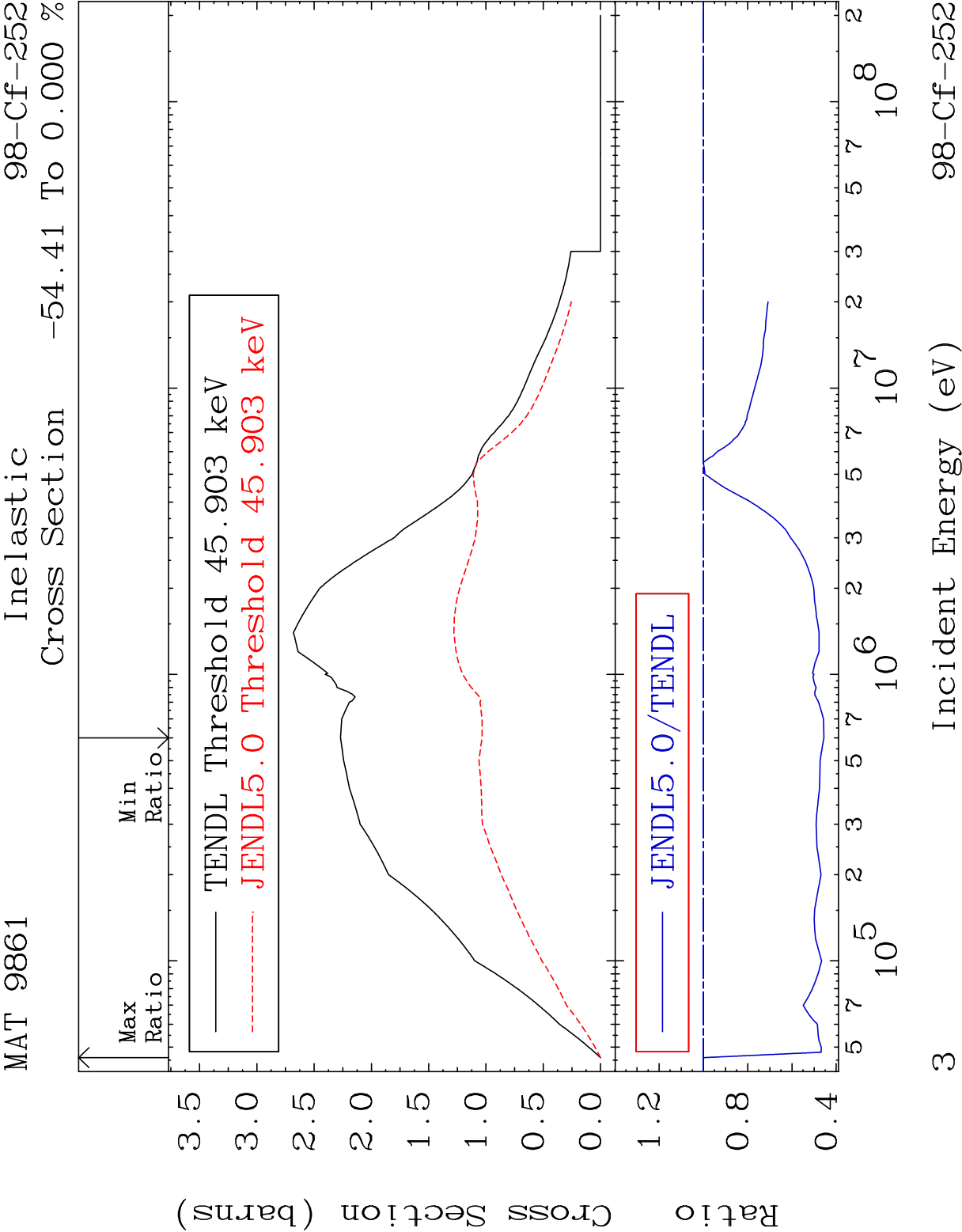
Tele: 925-443-1911

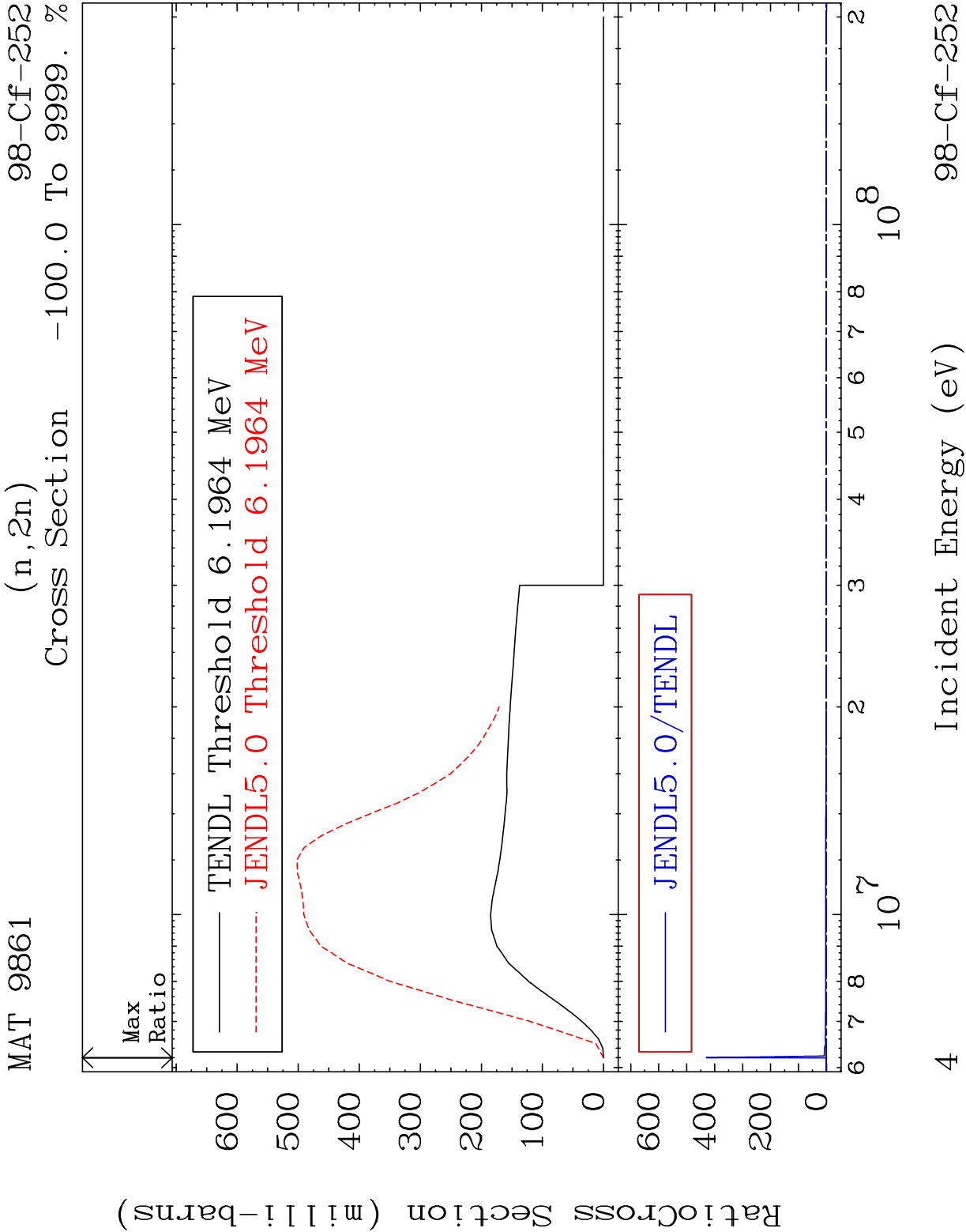
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

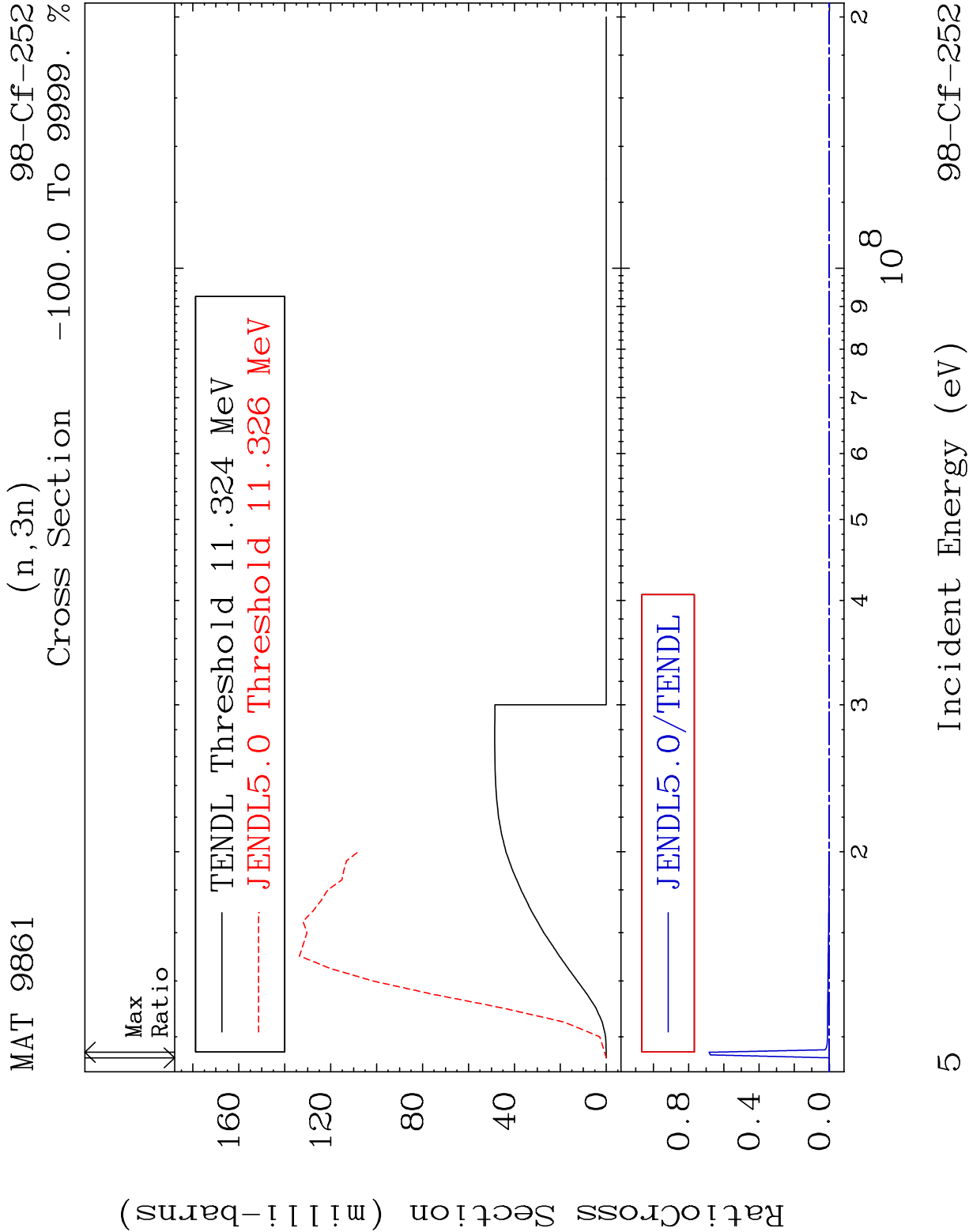
Press Mouse Button to Start









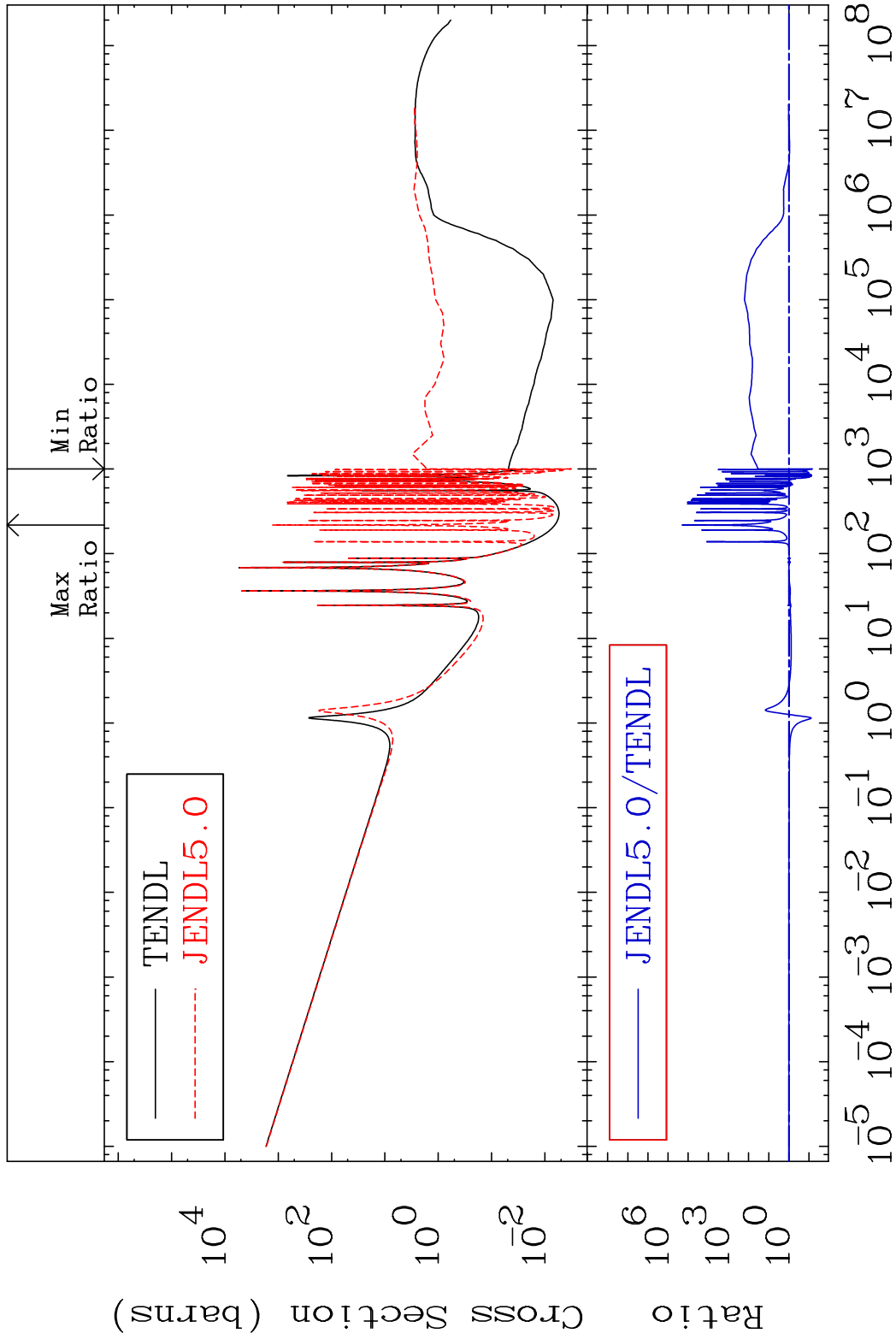


MAT 9861

Fission

98-Cf-252

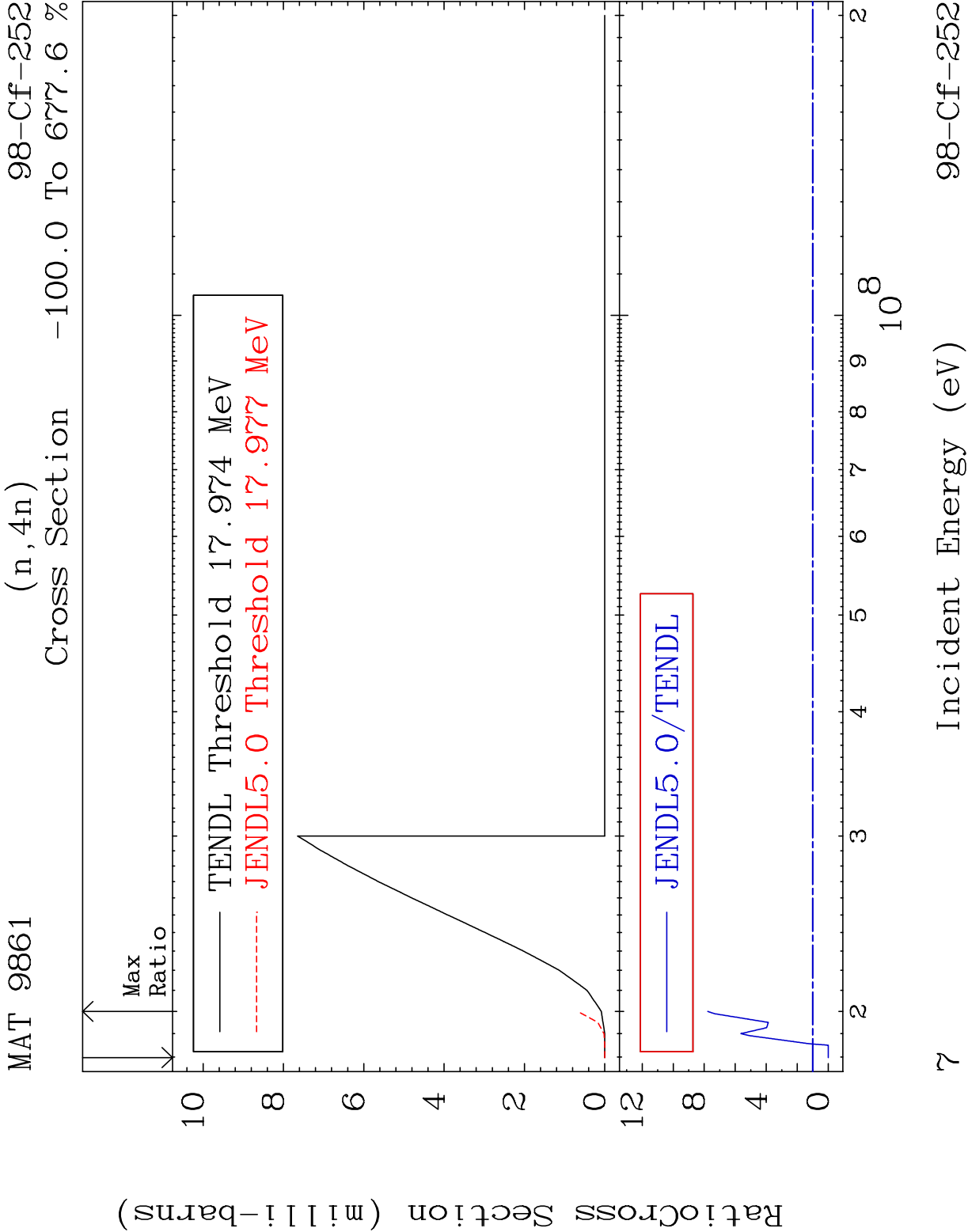
Cross Section -93.37 To 9999. %



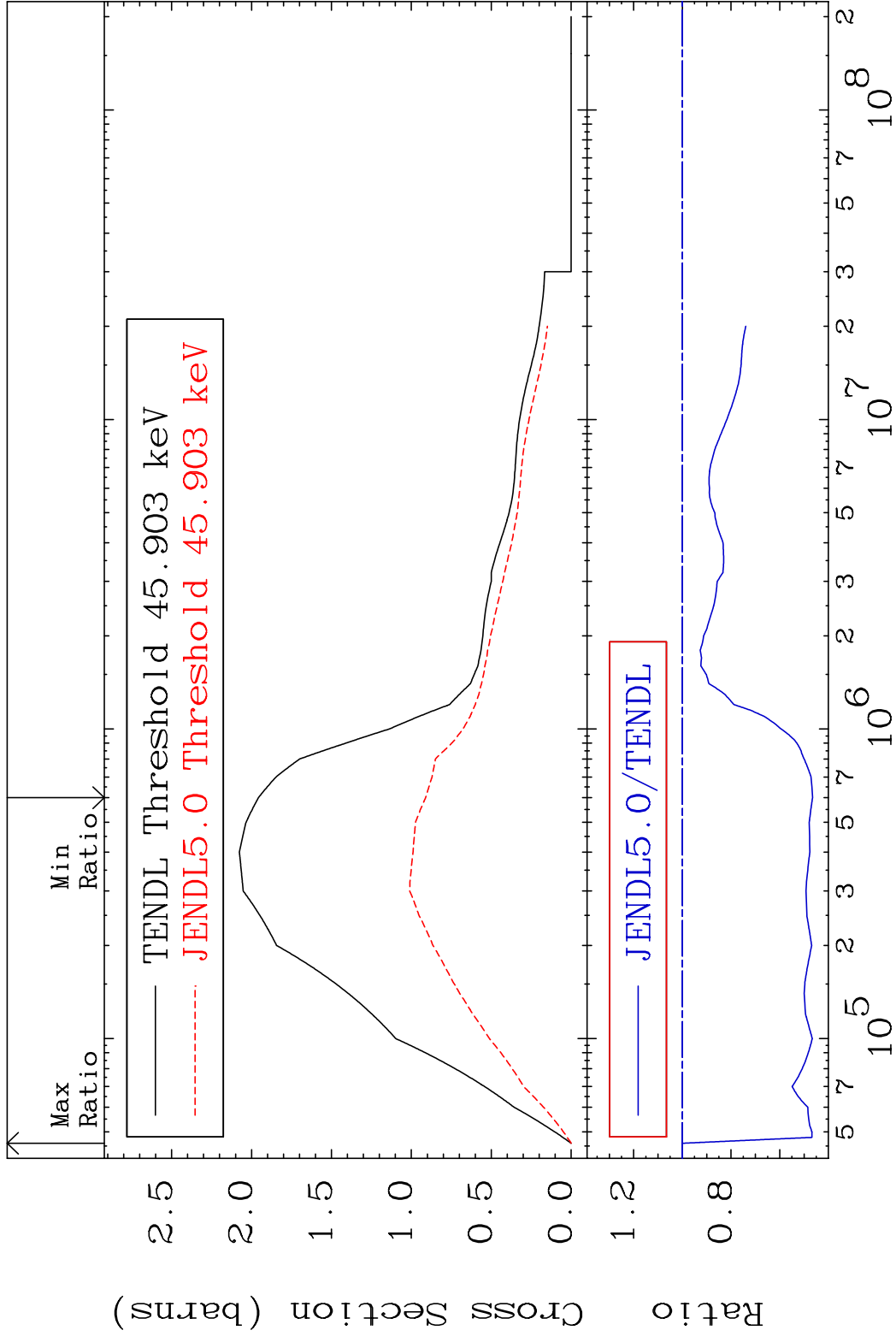
6

Incident Energy (eV)

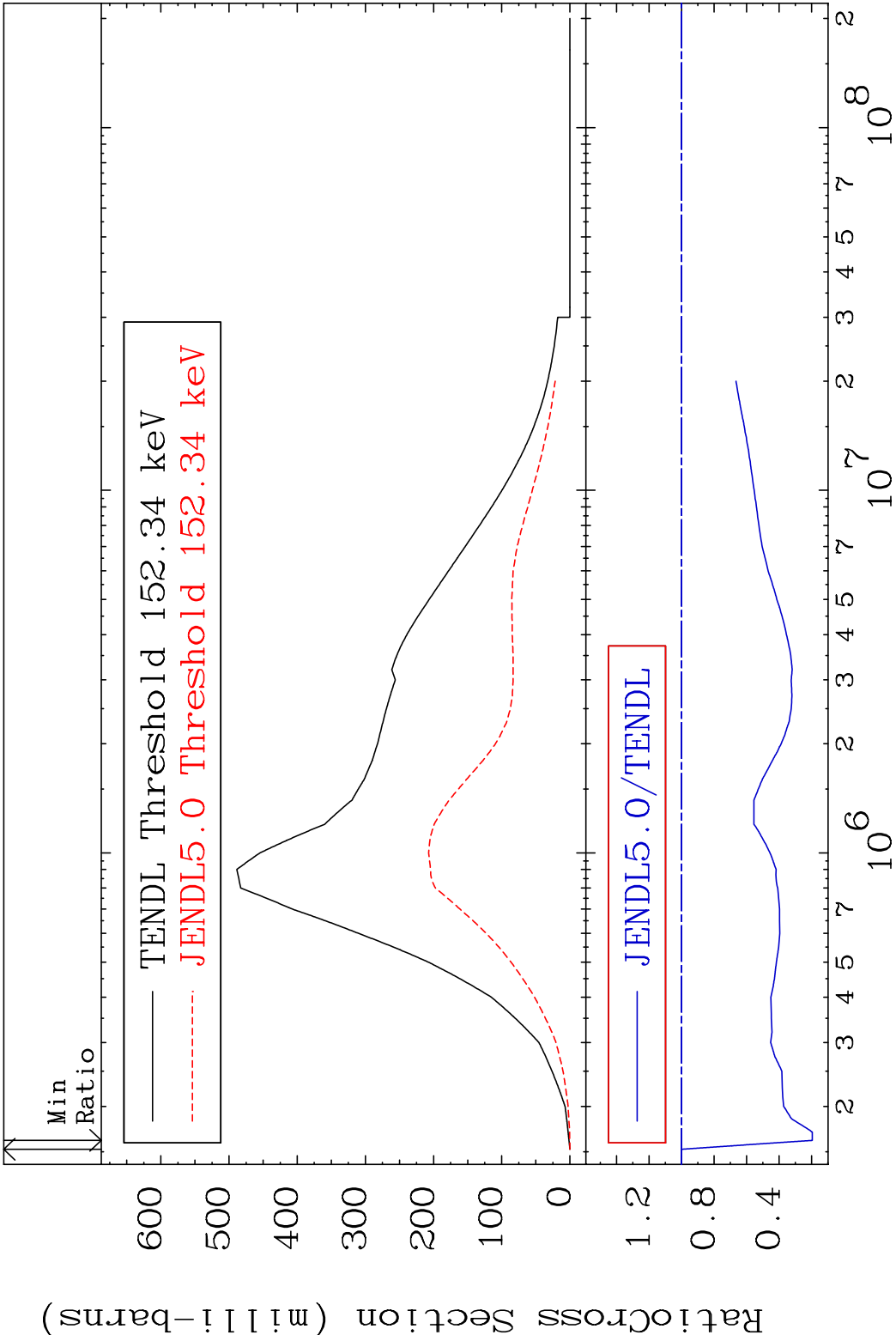
98-Cf-252



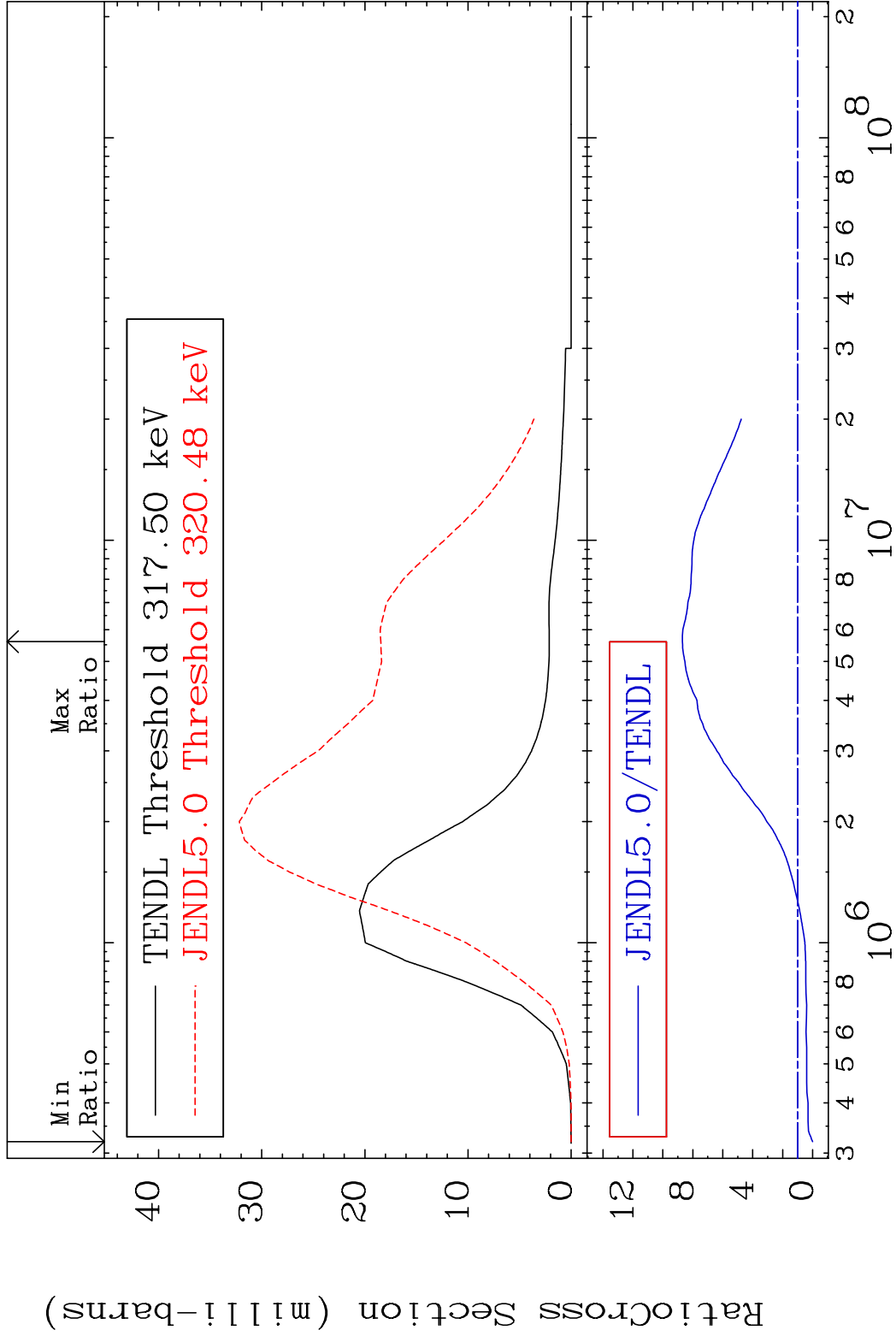
MAT 9861 MT= 51 (n,n') Level 98-Cf-252
Cross Section -53.47 To 0.000 %



MAT 9861 MT= 52 (n,n') Level 98-Cf-252
 Cross Section -80.44 To 0.000 %

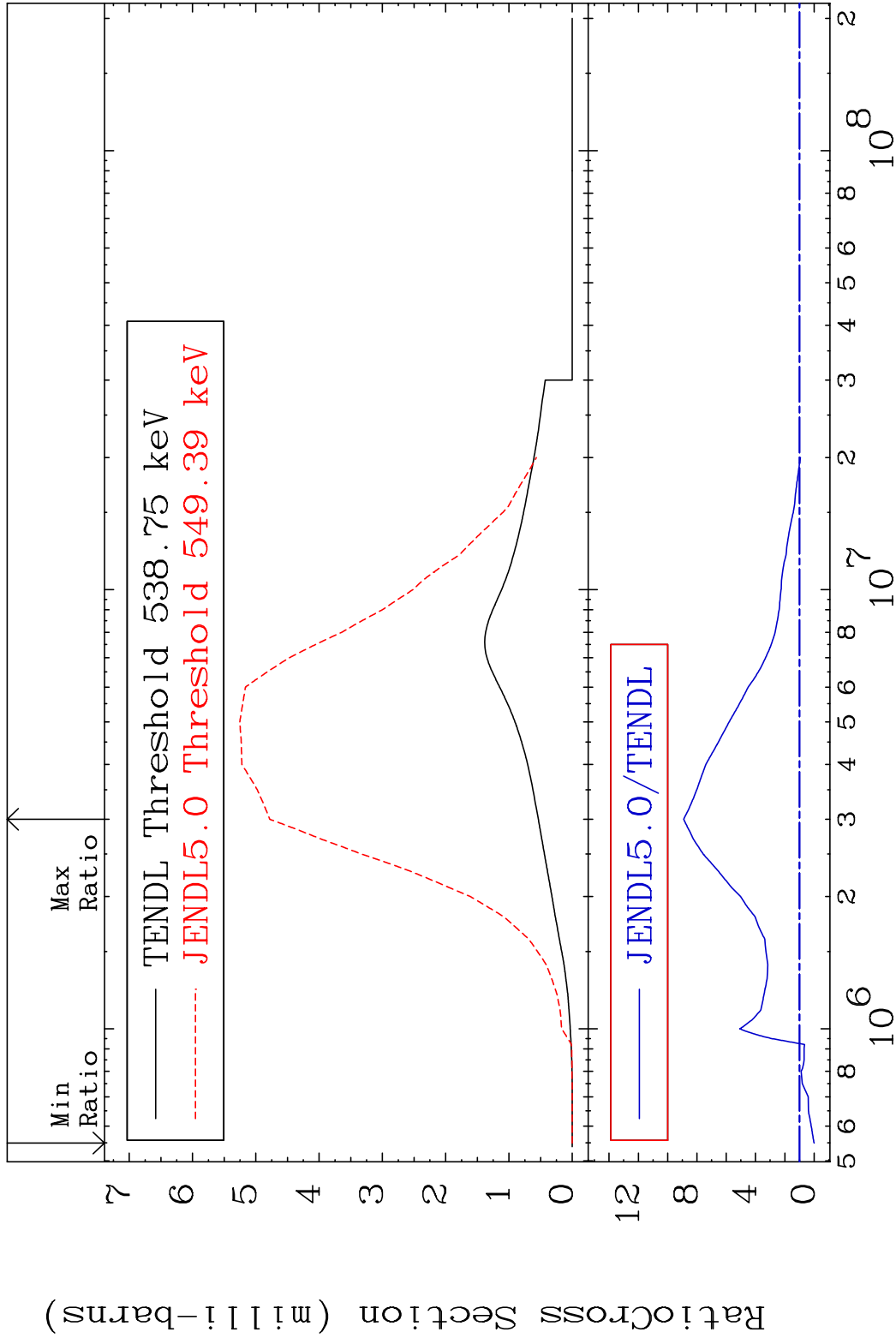


MAT 9861 MT= 53 (n,n') Level 98-Cf-252
Cross Section -100.0 To 769.9 %

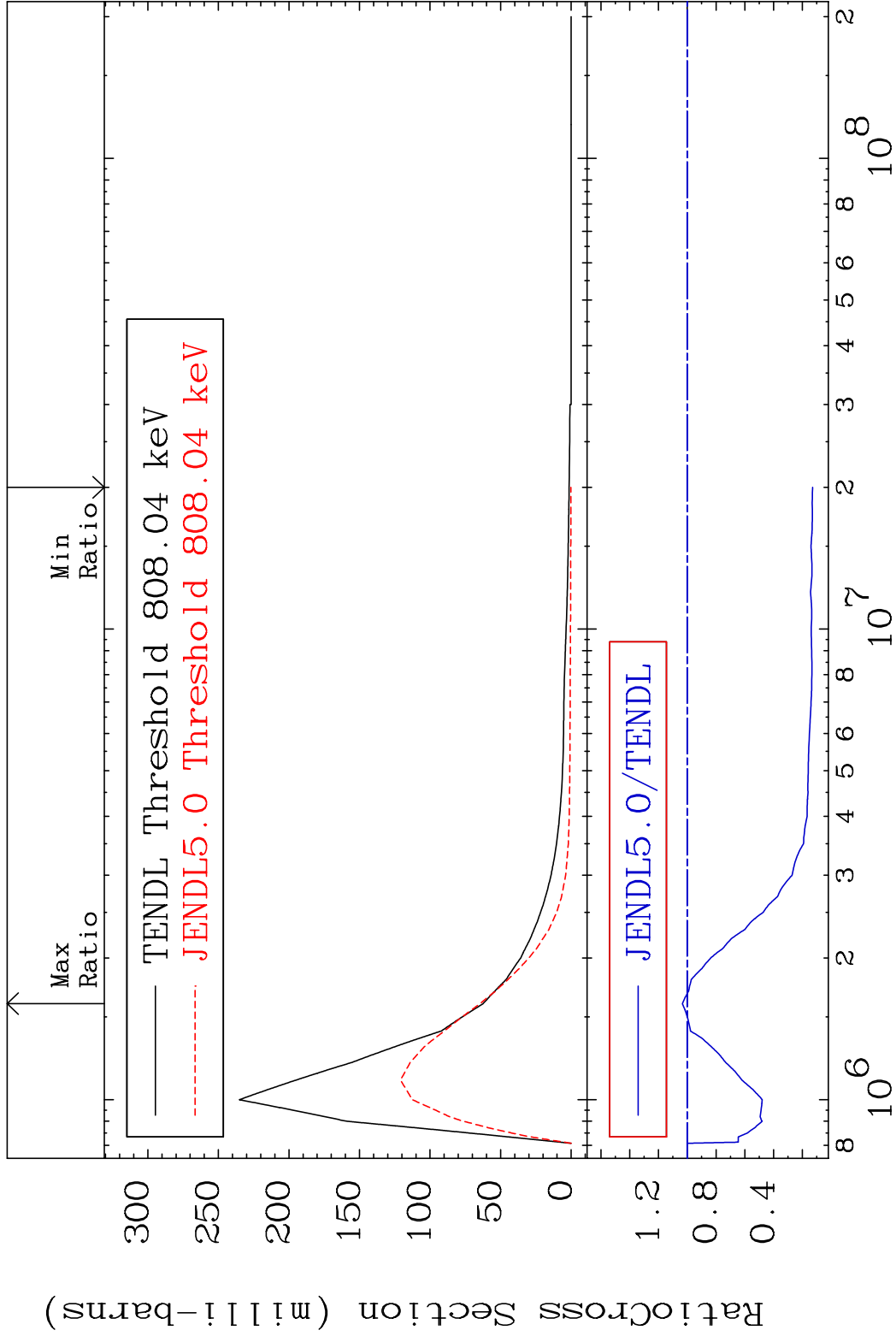


10 Incident Energy (eV) 98-Cf-252

MAT 9861 MT= 54 (n,n') Level 98-Cf-252
 Cross Section -100.0 To 790.7 %

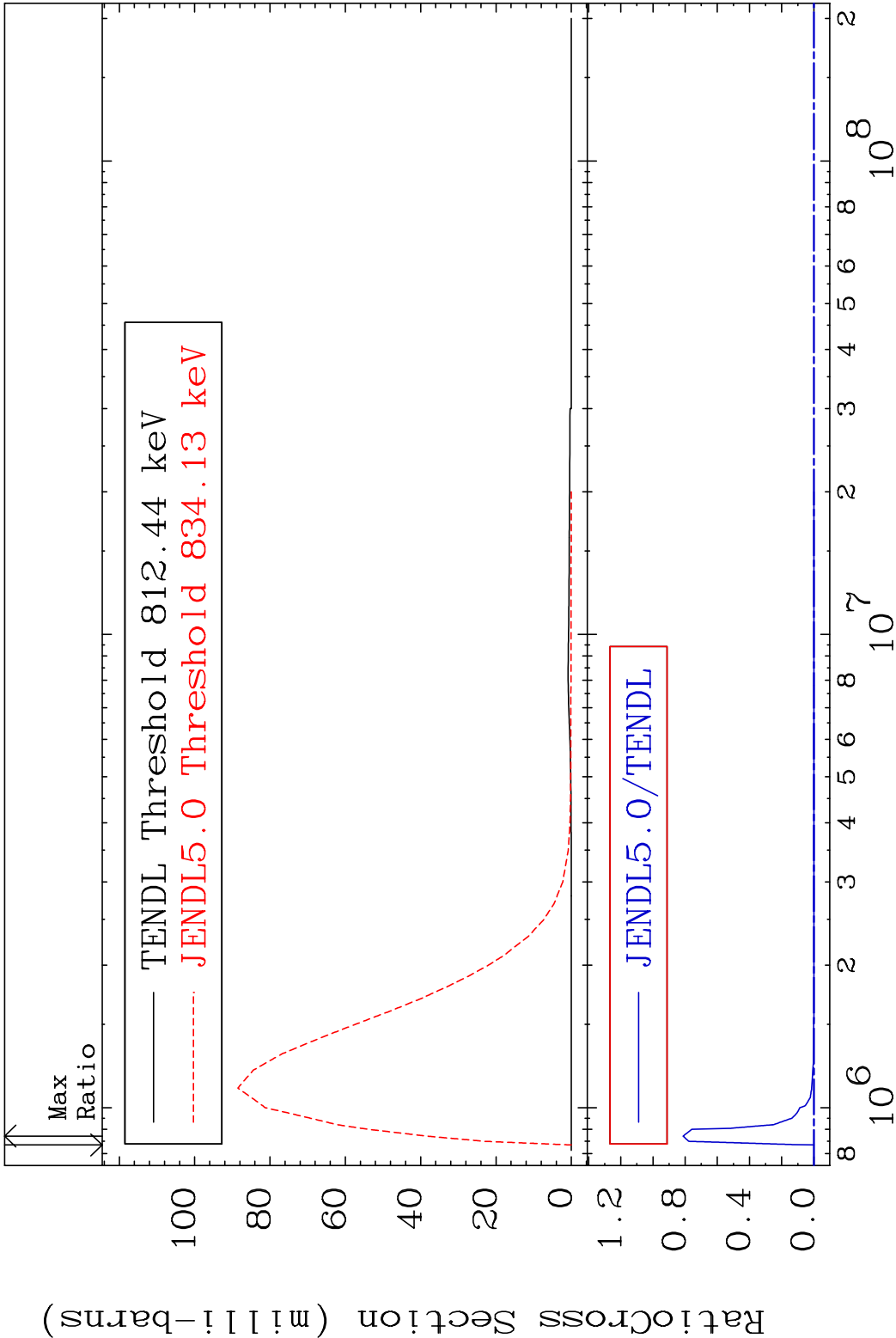


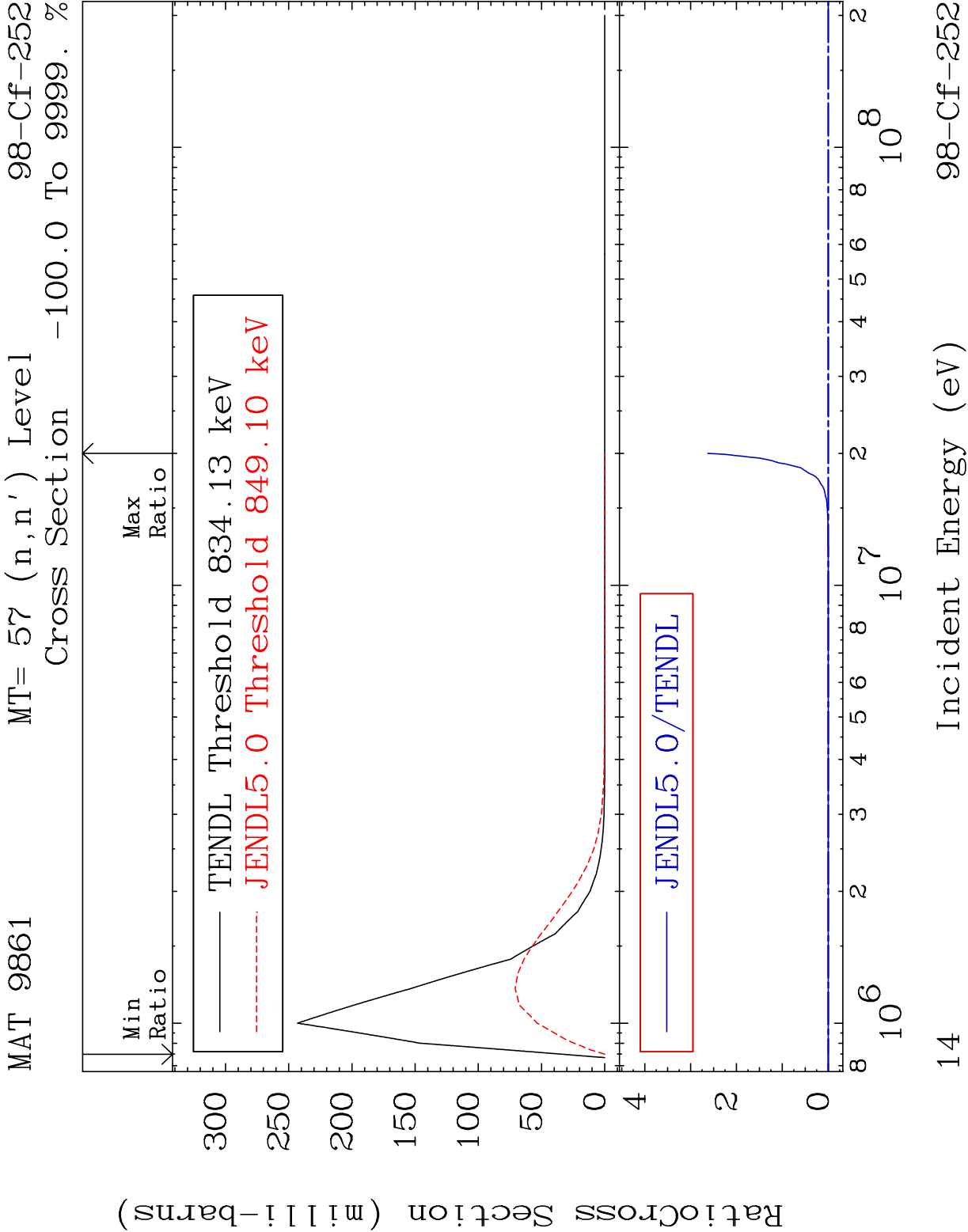
MAT 9861 MT= 55 (n,n') Level 98-Cf-252
Cross Section -87.07 To 3.410 %



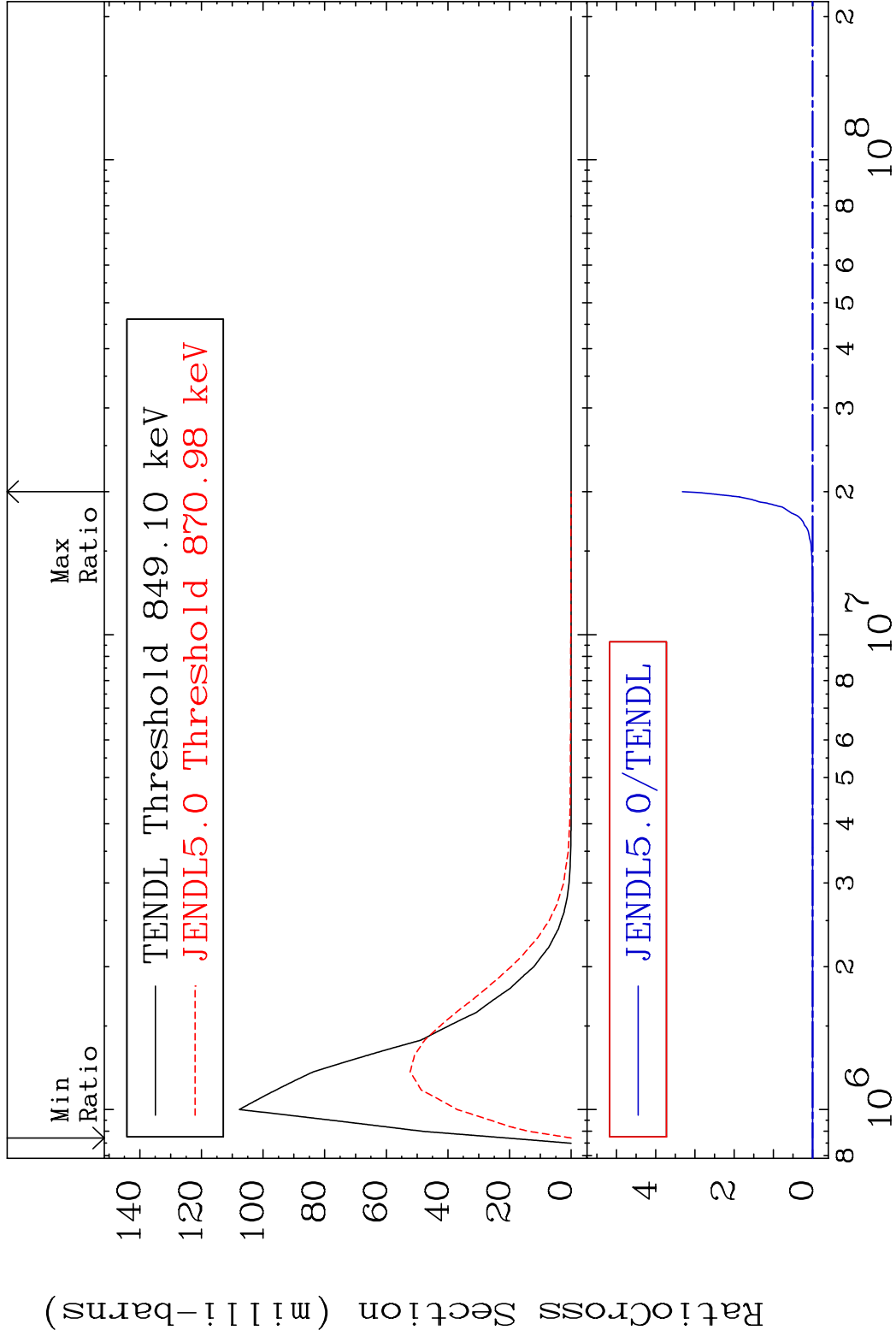
12 Incident Energy (eV) 98-Cf-252

MAT 9861 MT= 56 (n,n') Level 98-Cf-252
Cross Section -100.0 To 9999. %

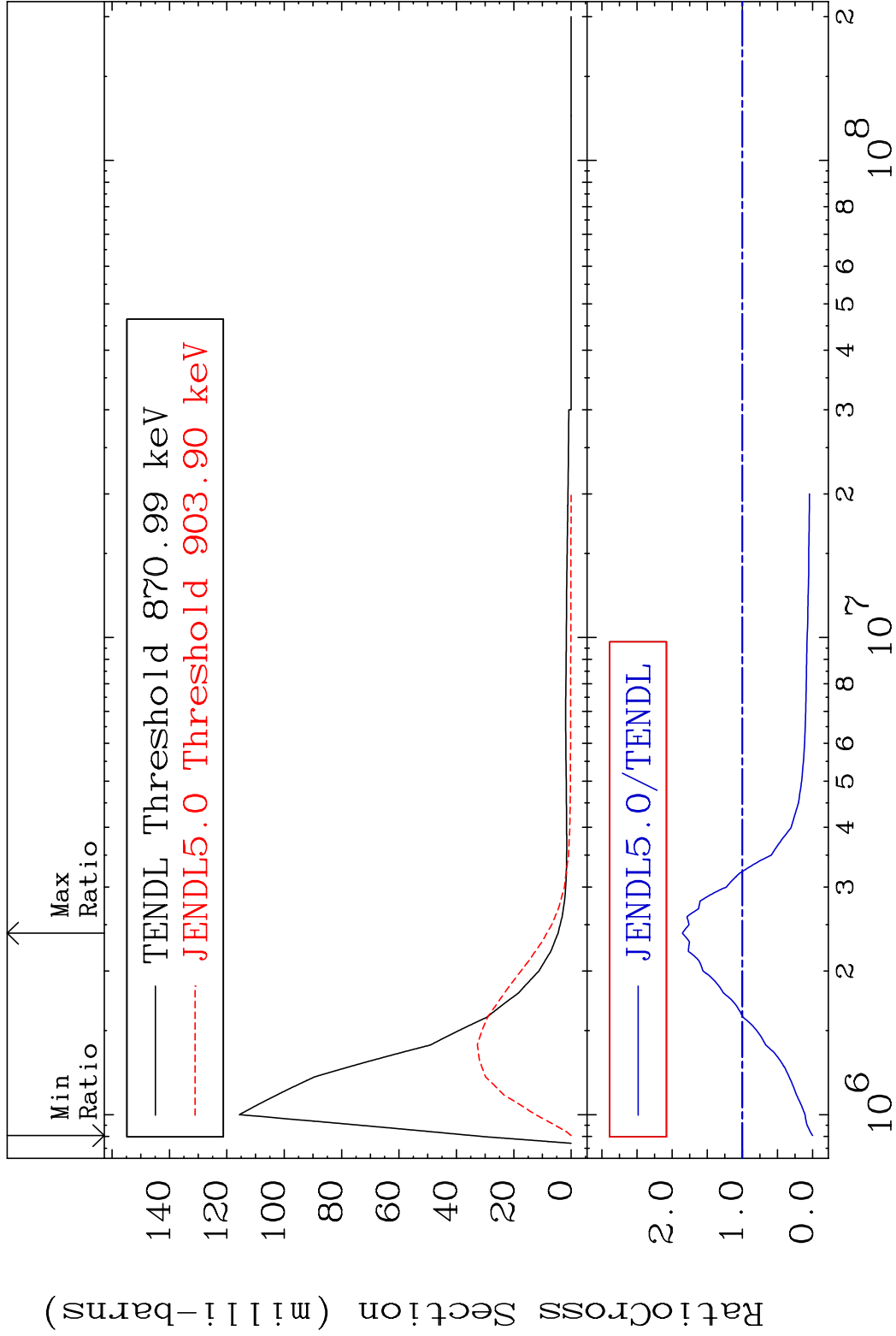




MAT 9861 MT= 58 (n,n') Level 98-Cf-252
Cross Section -100.0 To 9999. %

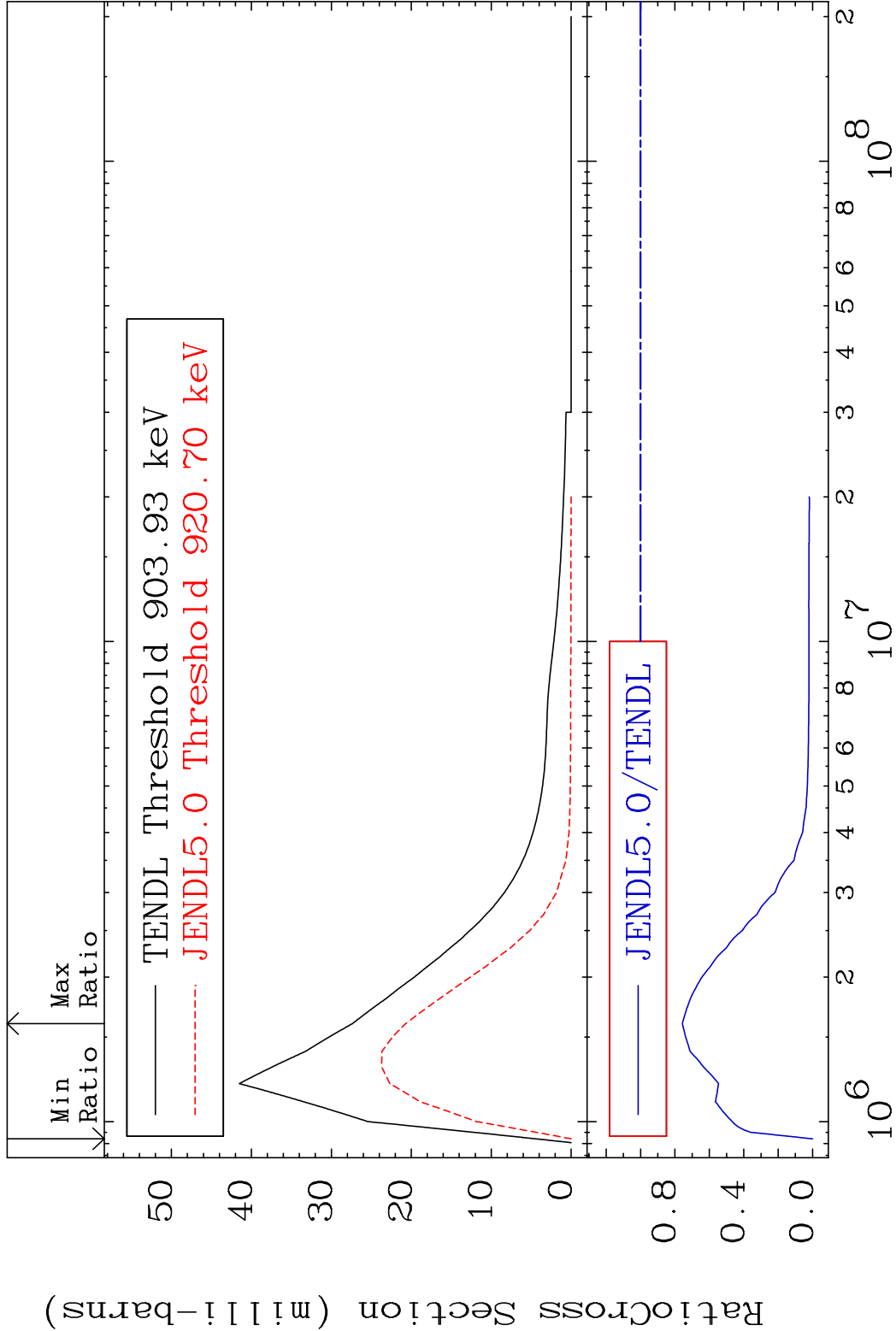


MAT 9861 MT= 59 (n,n') Level 98-Cf-252
Cross Section -100.0 To 85.38 %

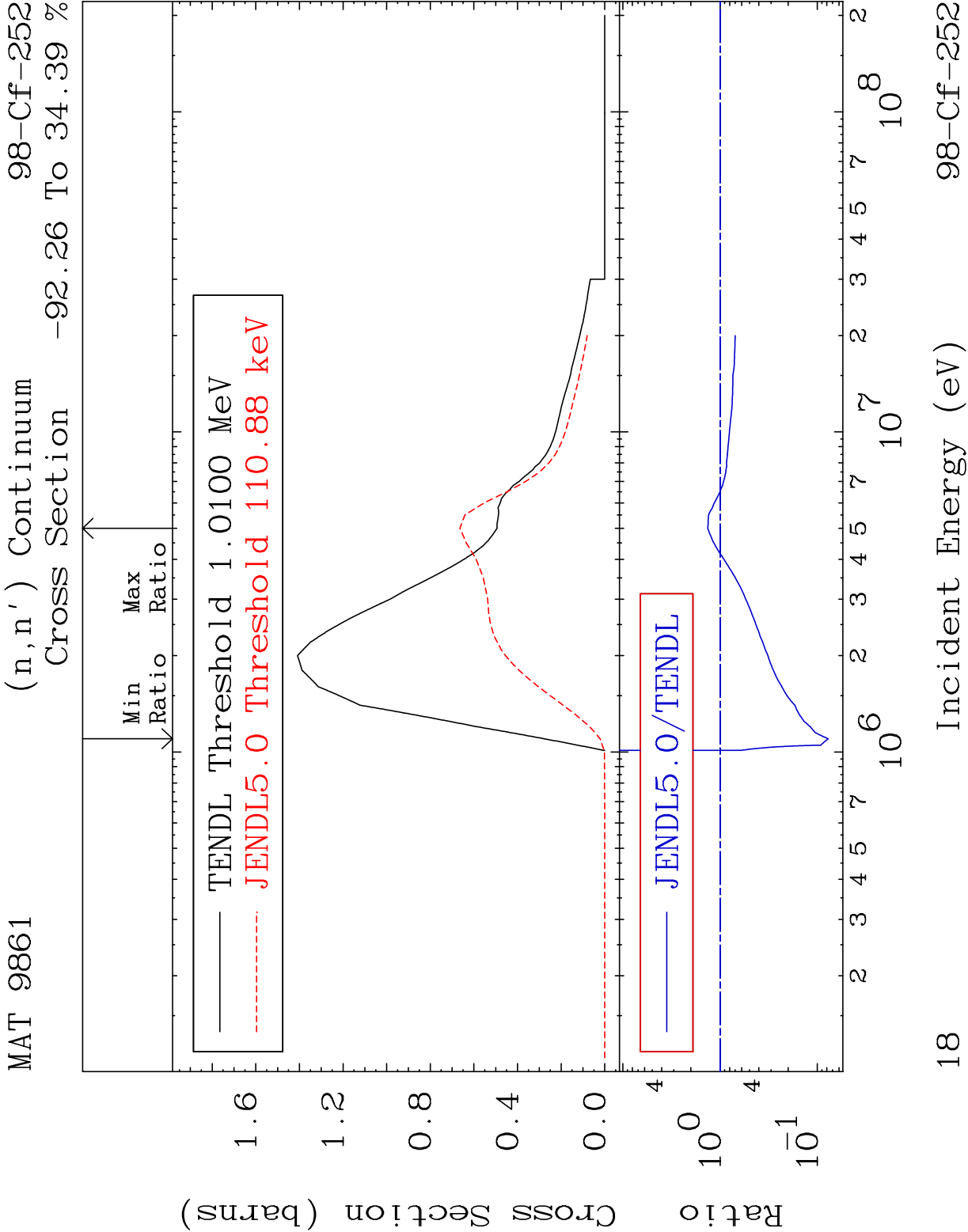


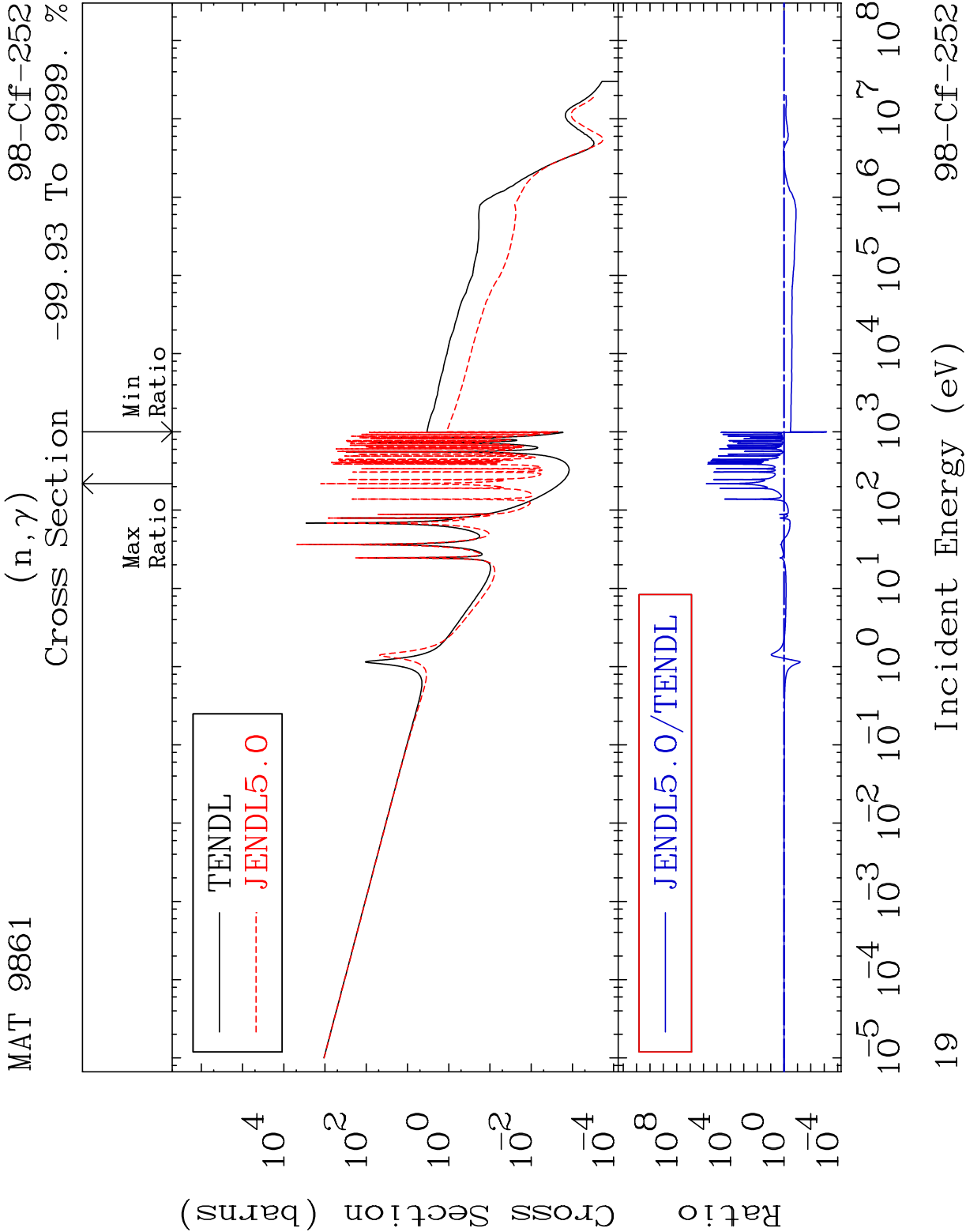
16 Incident Energy (eV) 98-Cf-252

MAT 9861 MT= 60 (n,n') Level 98-Cf-252
Cross Section -100.0 To -24.31%

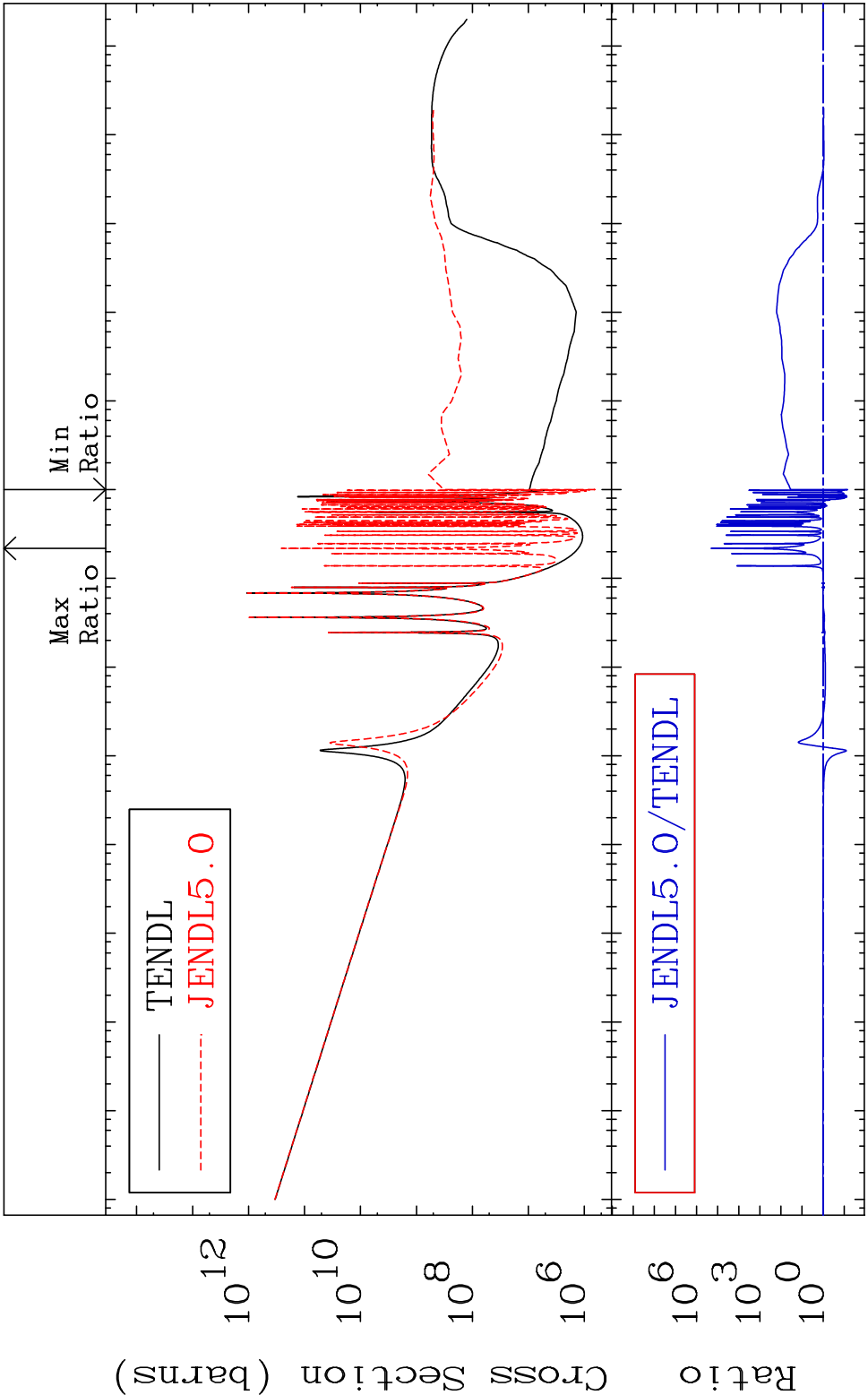


17 Incident Energy (eV) 98-Cf-252





MAT 9861 Kerma total (eV-barns) 98-Cf-252
Cross Section -93.22 To 9999. %



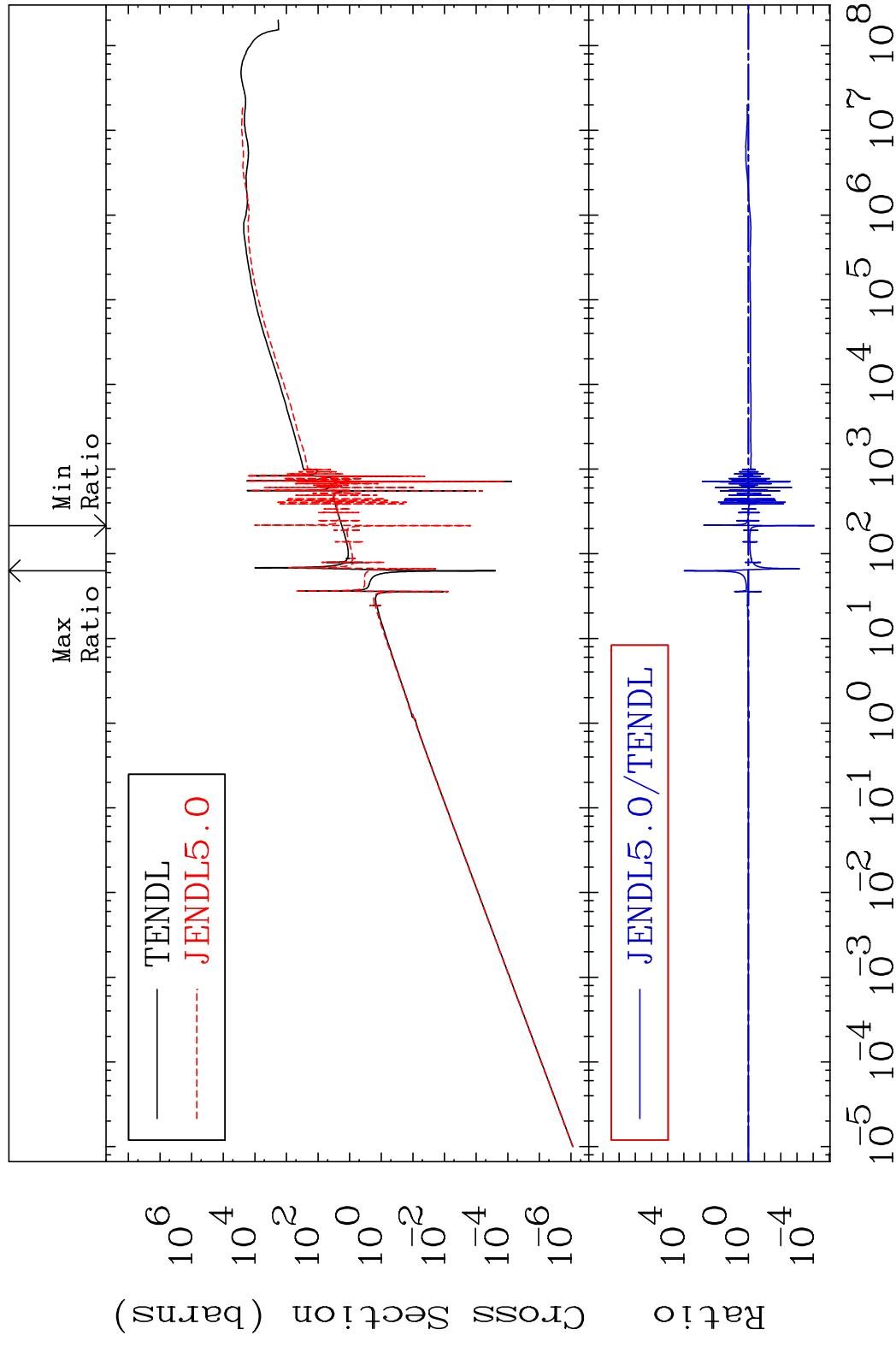
20 Incident Energy (eV) 98-Cf-252

MAT 9861

Kerma elastic

98-CF-252

Cross Section -99.99 To 9999. %

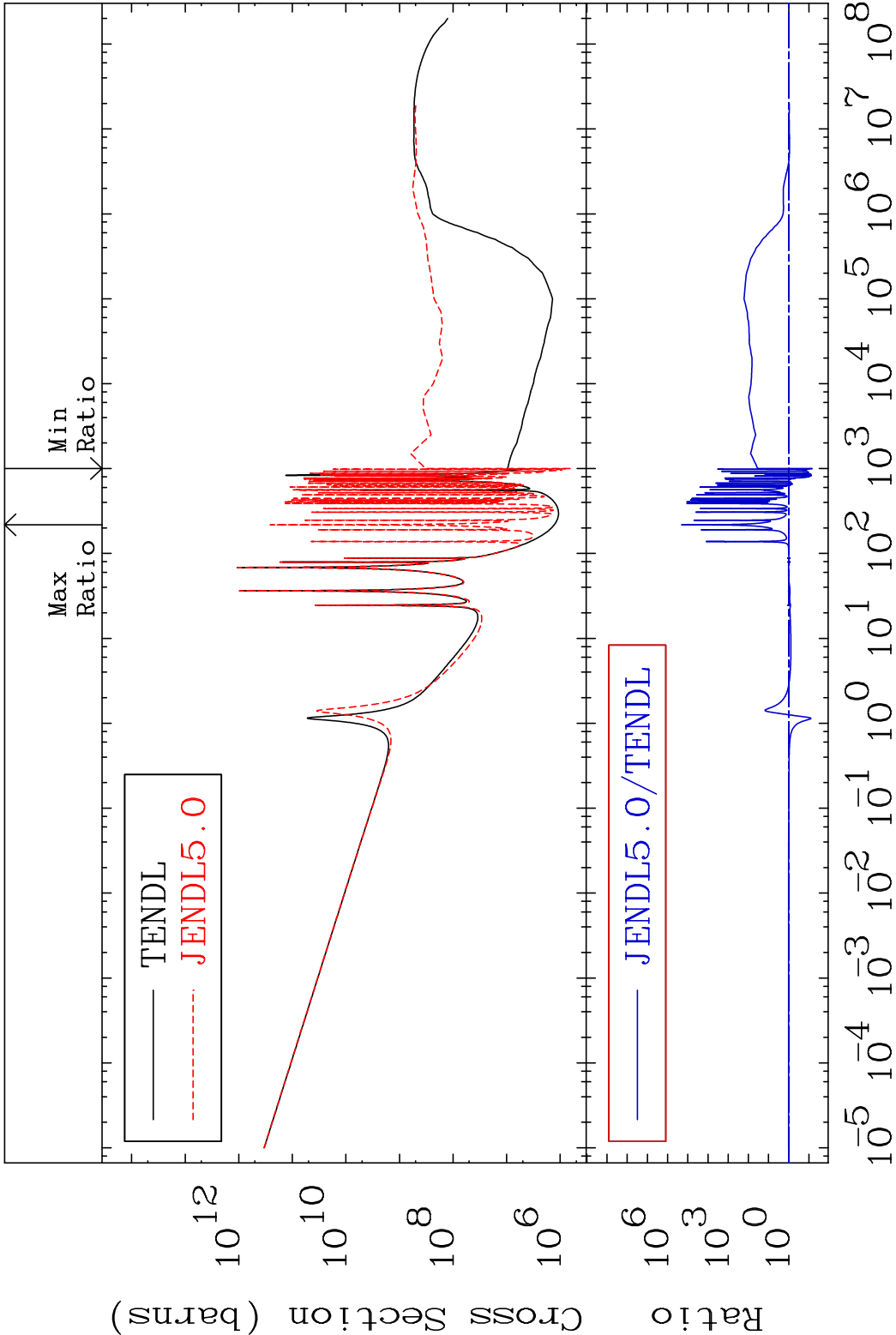


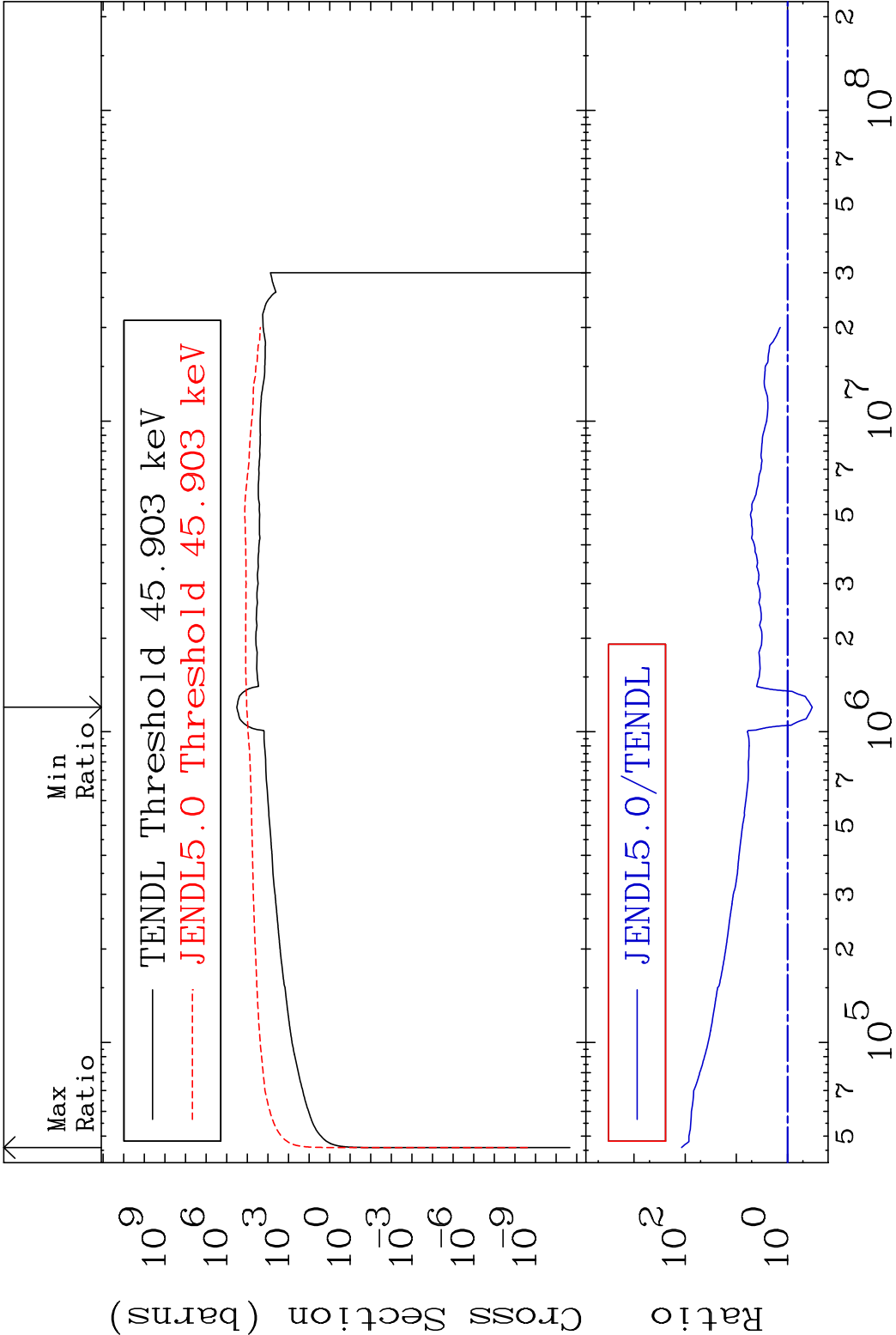
21

Incident Energy (eV)

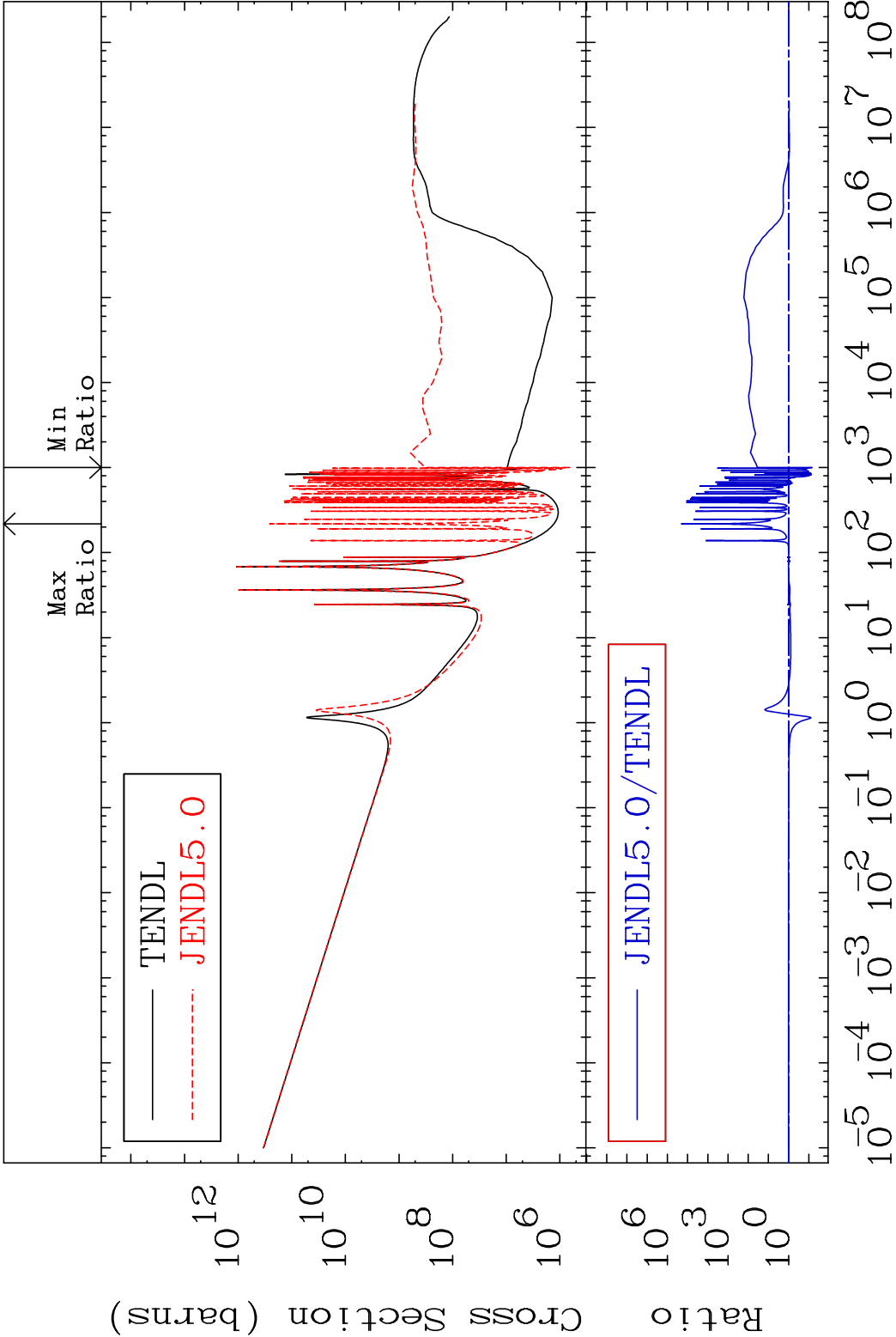
98-CF-252

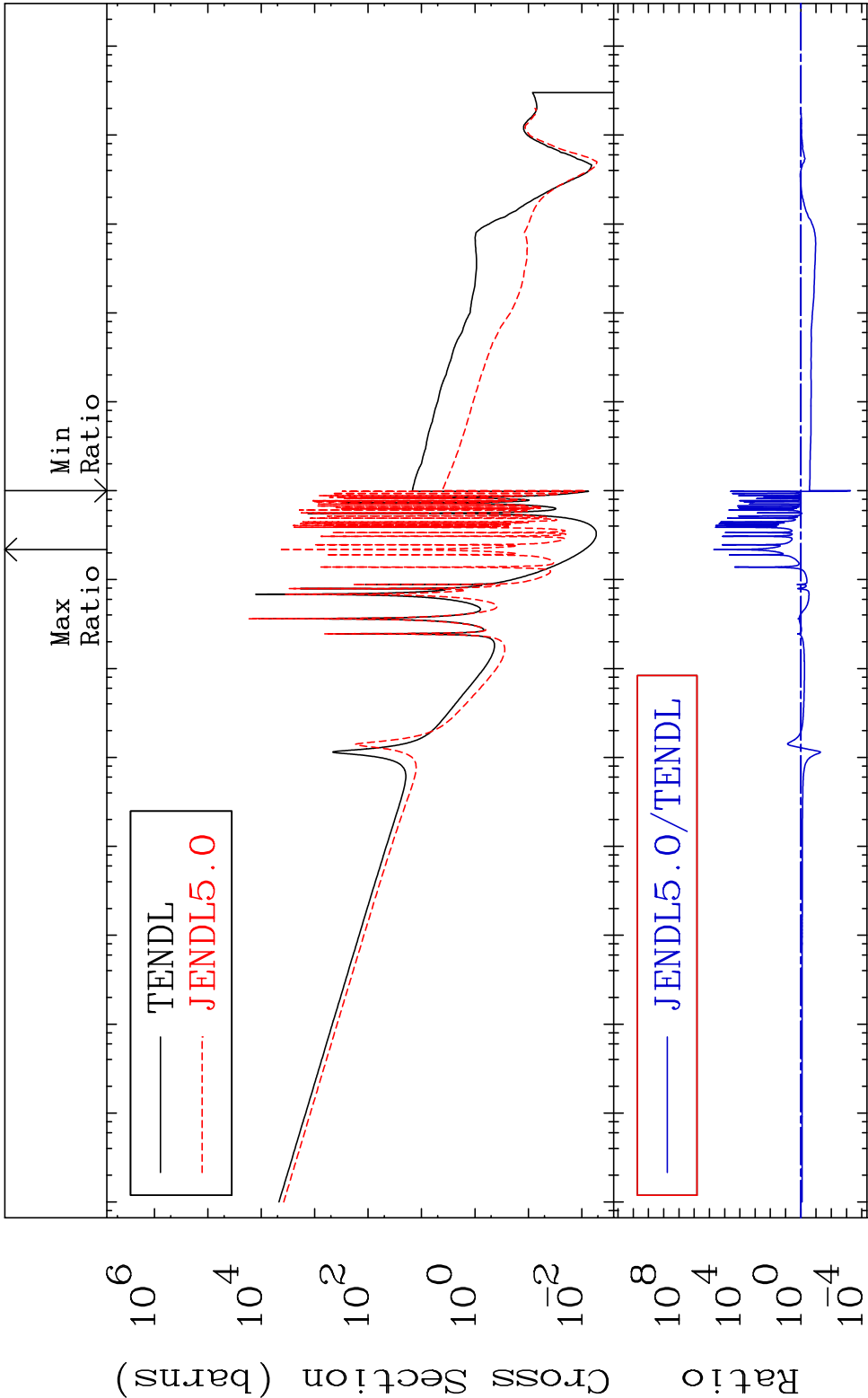
MAT 9861 Kerma non-elastic (all but mt2) 98-Cf-252
Cross Section -93.22 To 9999. %

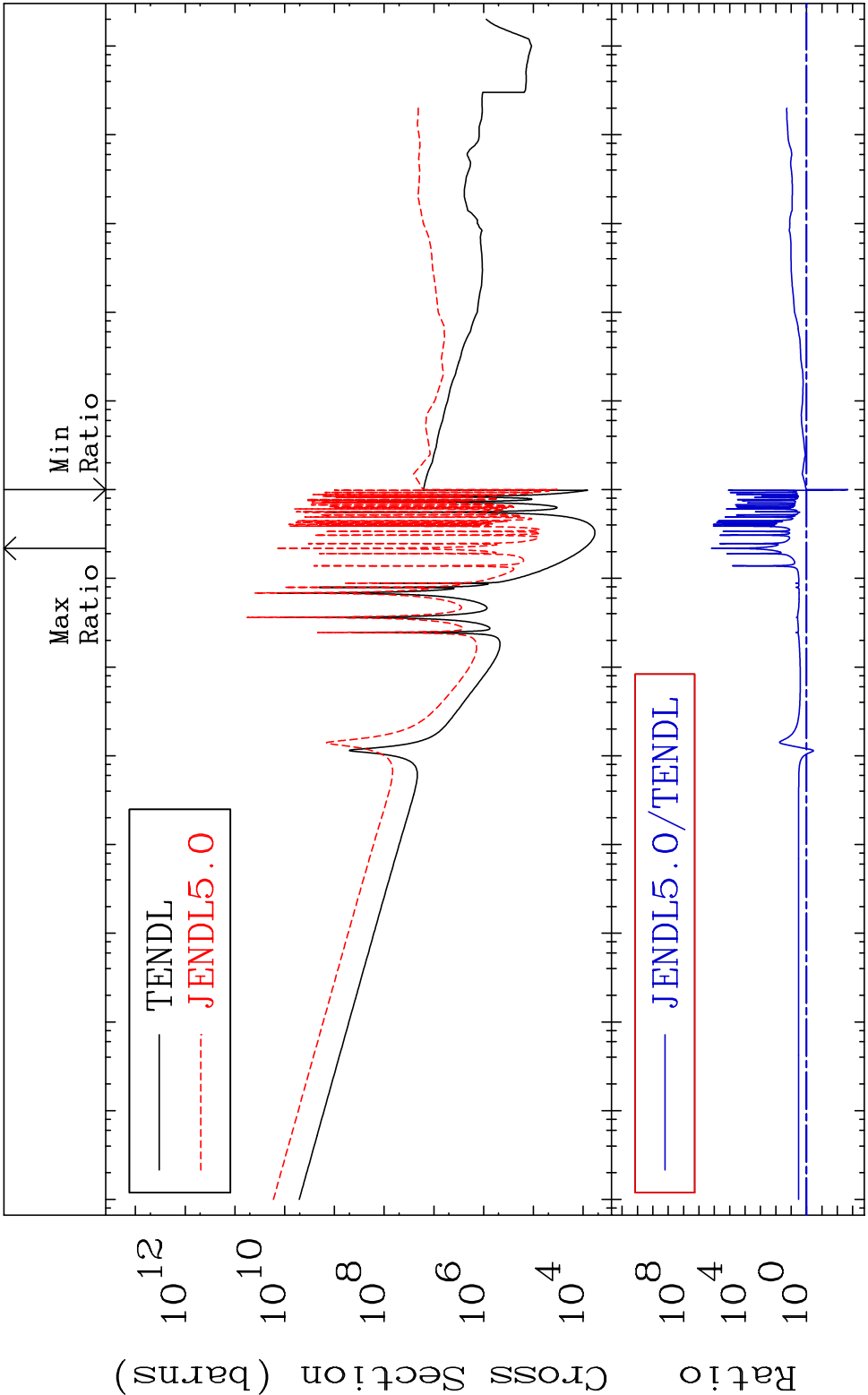




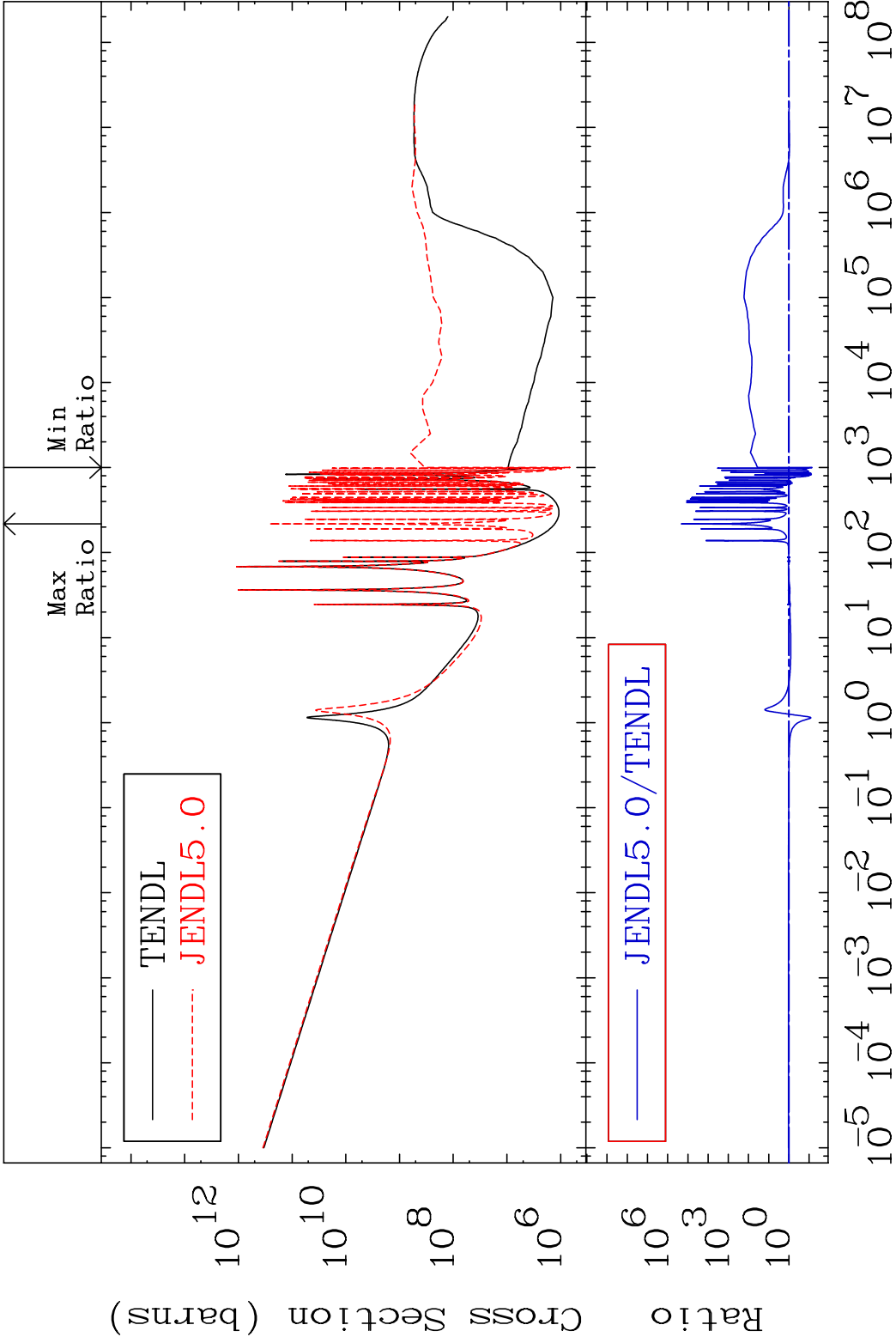
MAT 9861 Kerma fission (mt18 or mt19-20-21-38)98-Cf-252
Cross Section -93.22 To 9999. %



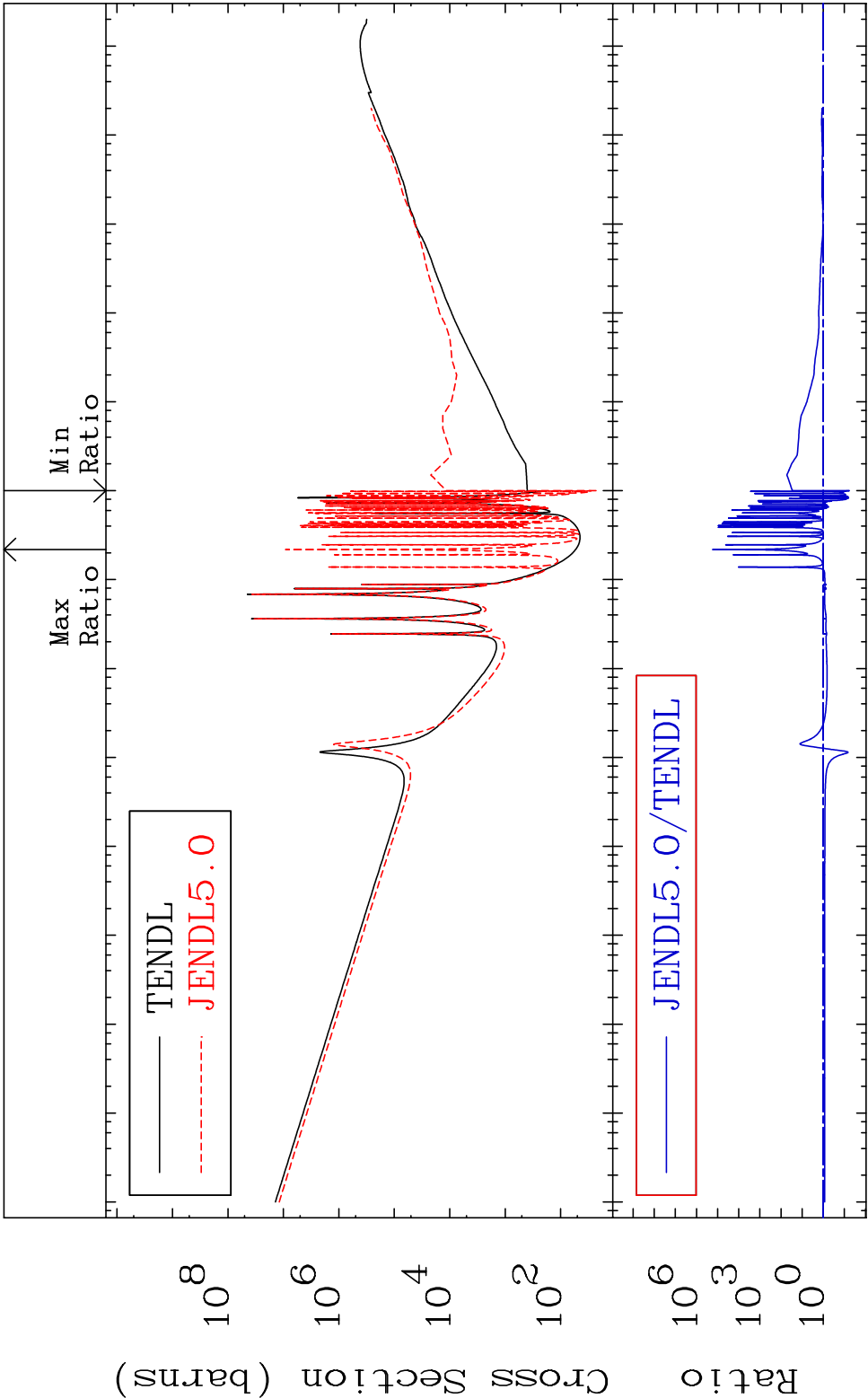




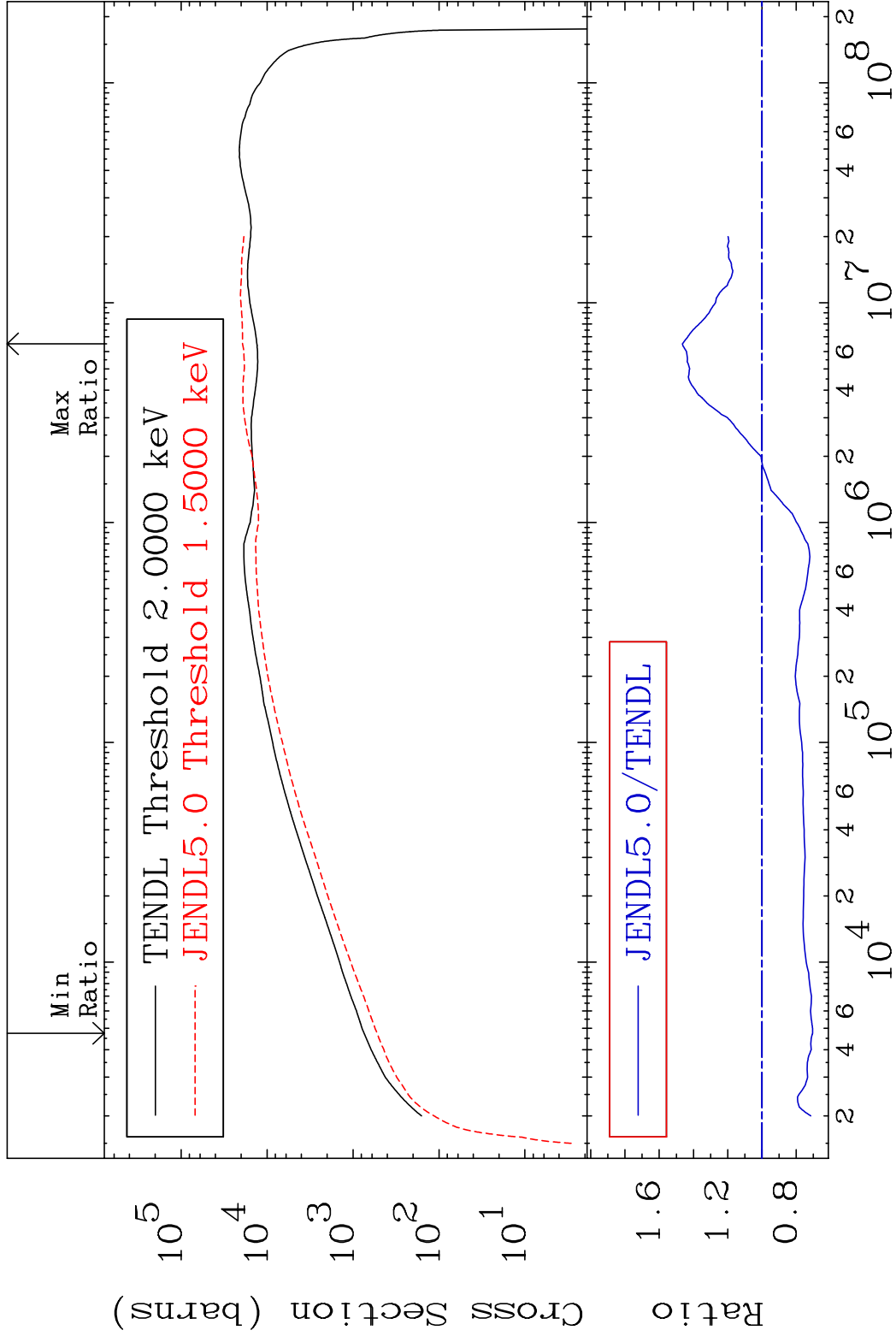
MAT 9861 Total kinematic kerma (high limit) 98-Cf-252
Cross Section -92.98 To 9999. %



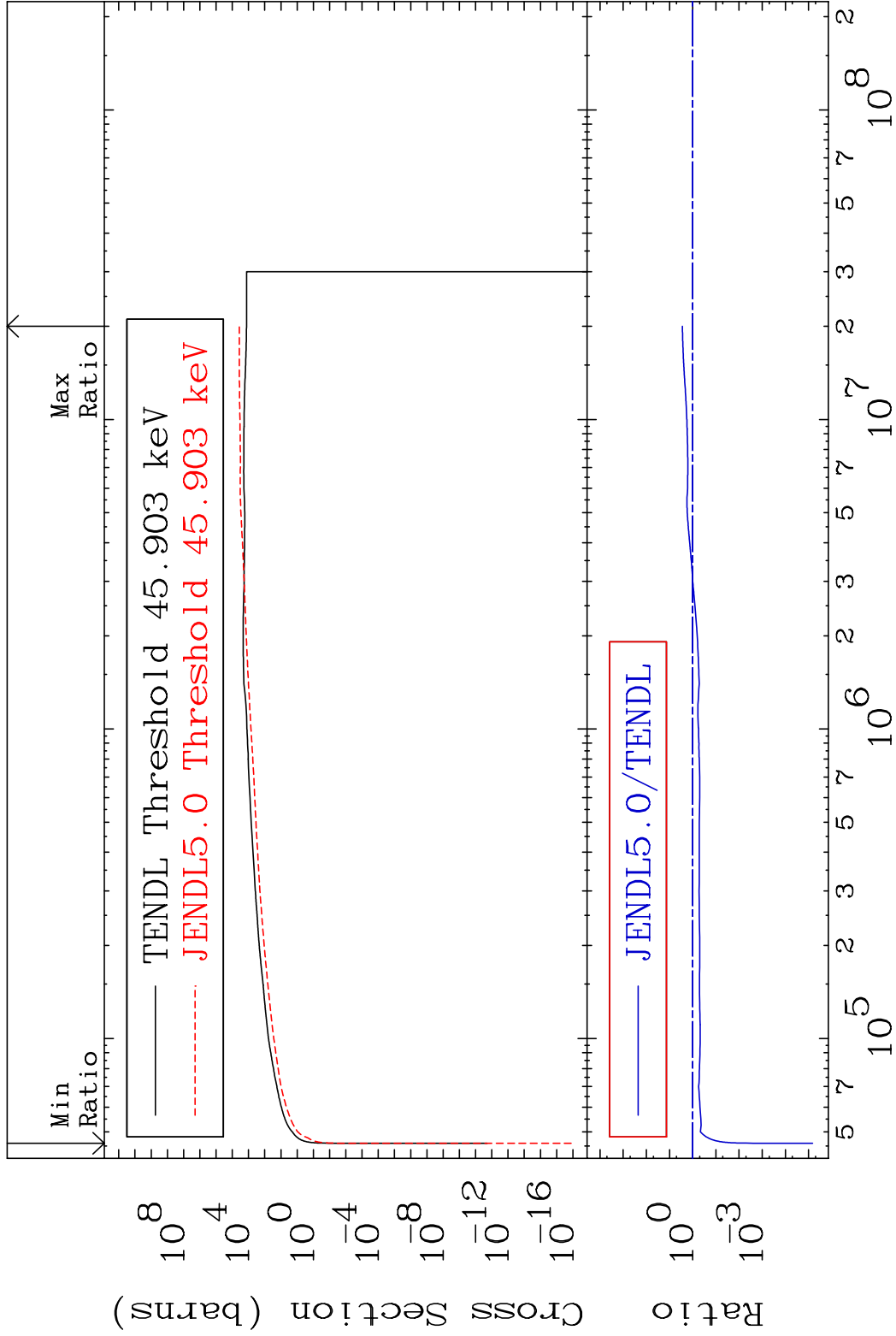
MAT 9861 Dpa total (eV-barns) 98-Cf-252
Cross Section -94.27 To 9999. %



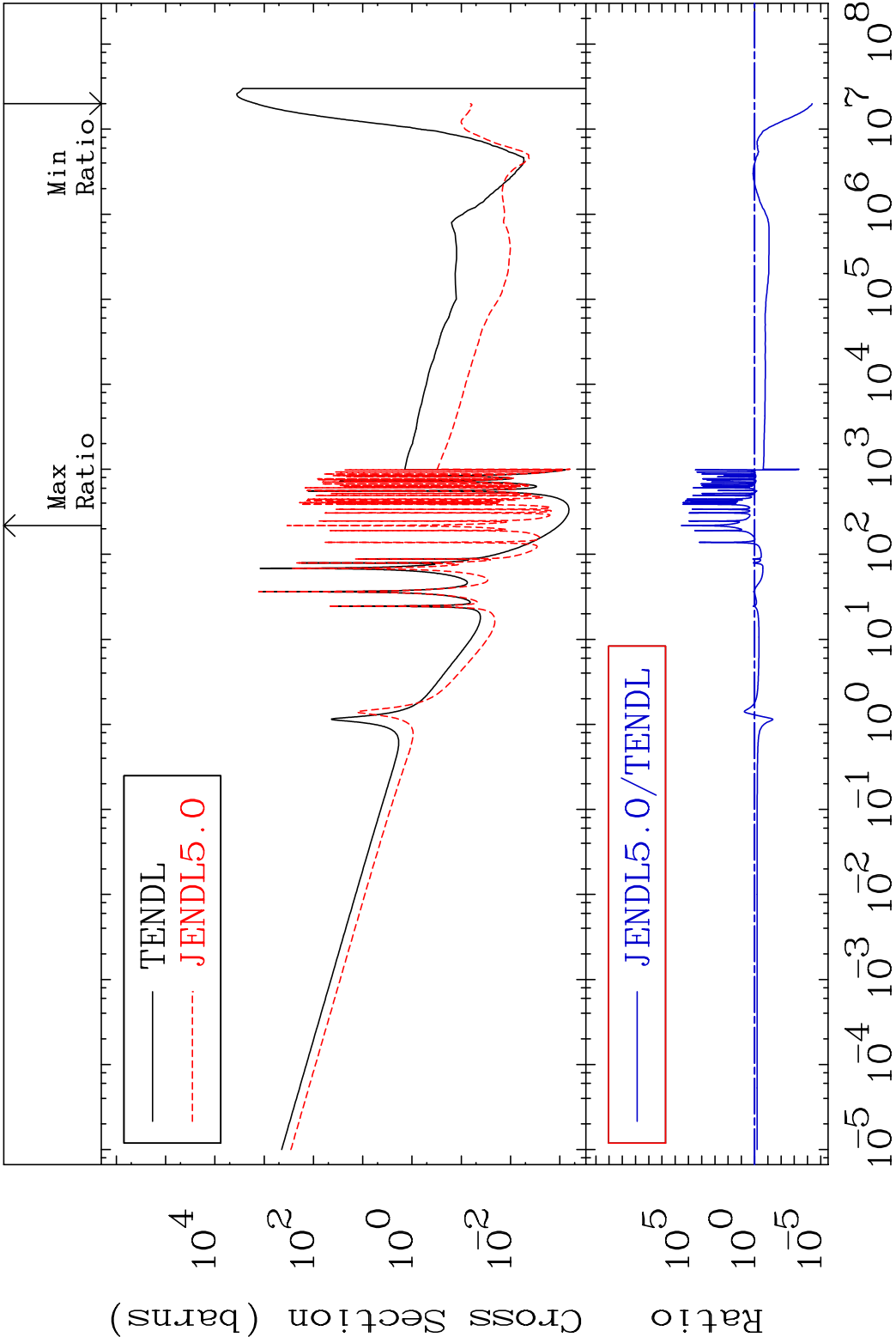
MAT 9861	Dpa elastic (mt2)	98-Cf-252
	Cross Section	-29.51 To 46.50 %



MAT 9861 Dpa inelastic (mt51-91) 98-Cf-252
Cross Section -100.0 To 179.3 %

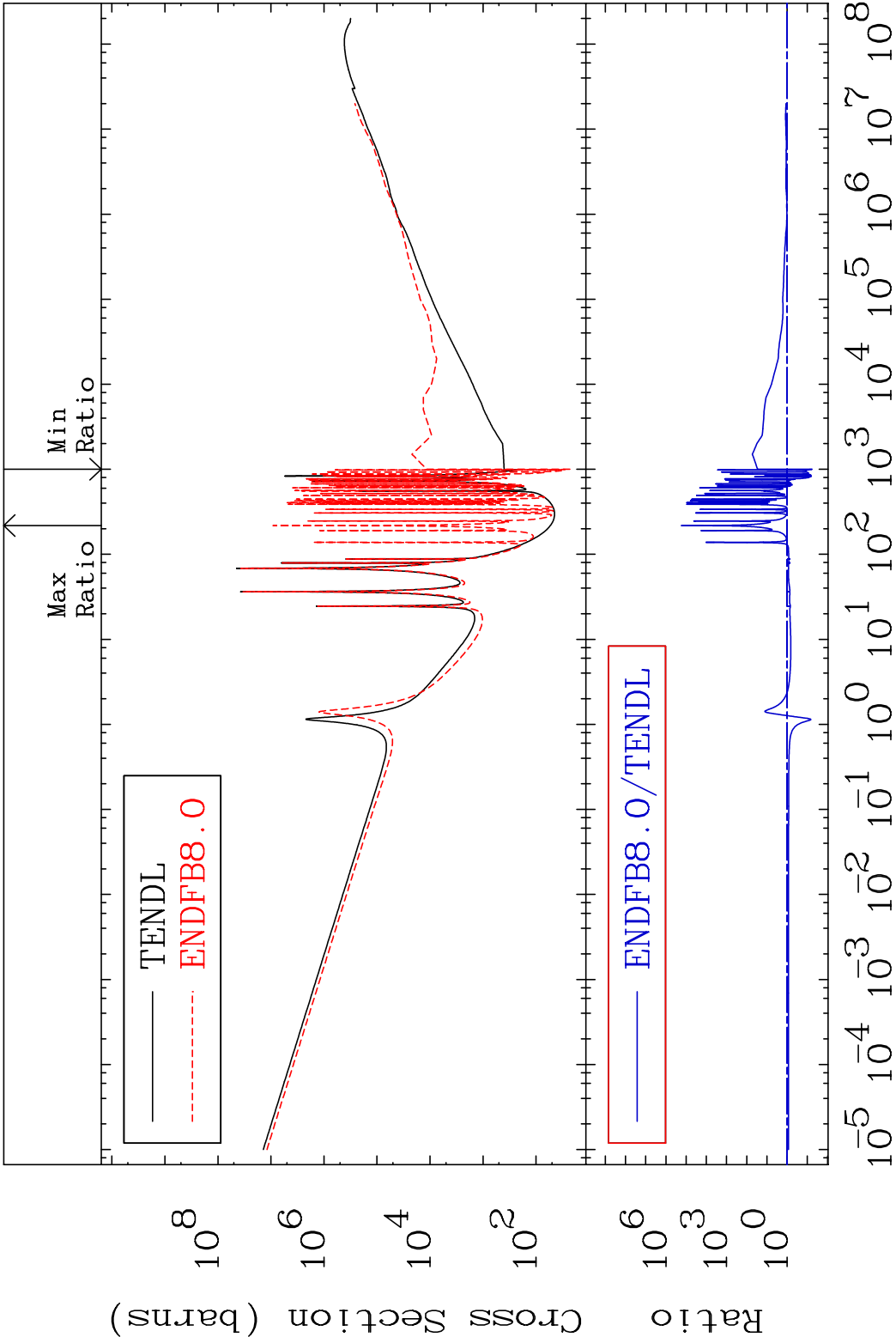


MAT 9861 Dpa disappearance (mt102 -120) 98-Cf-252
Cross Section -100.0 To 9999. %

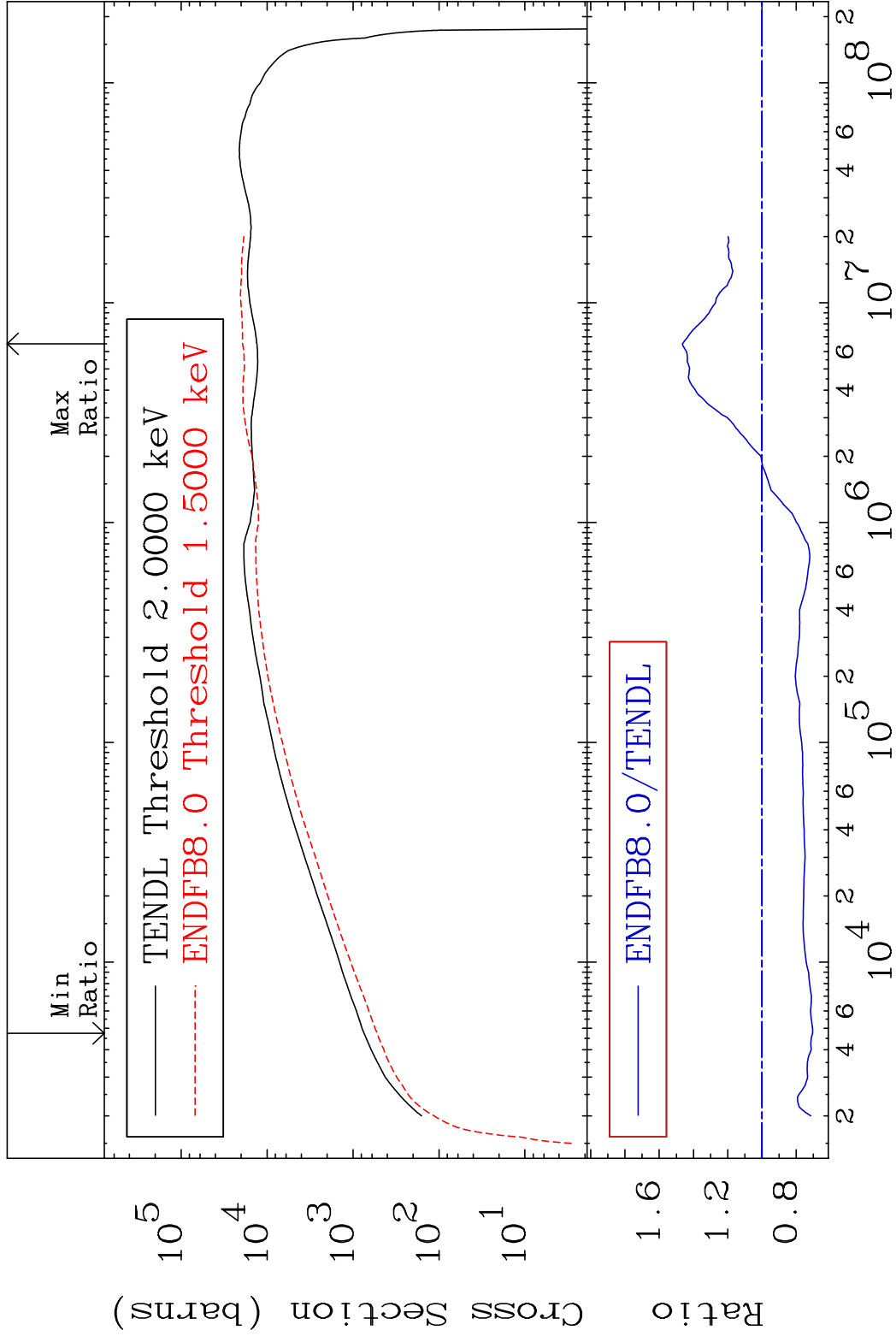


31 Incident Energy (eV) 98-Cf-252

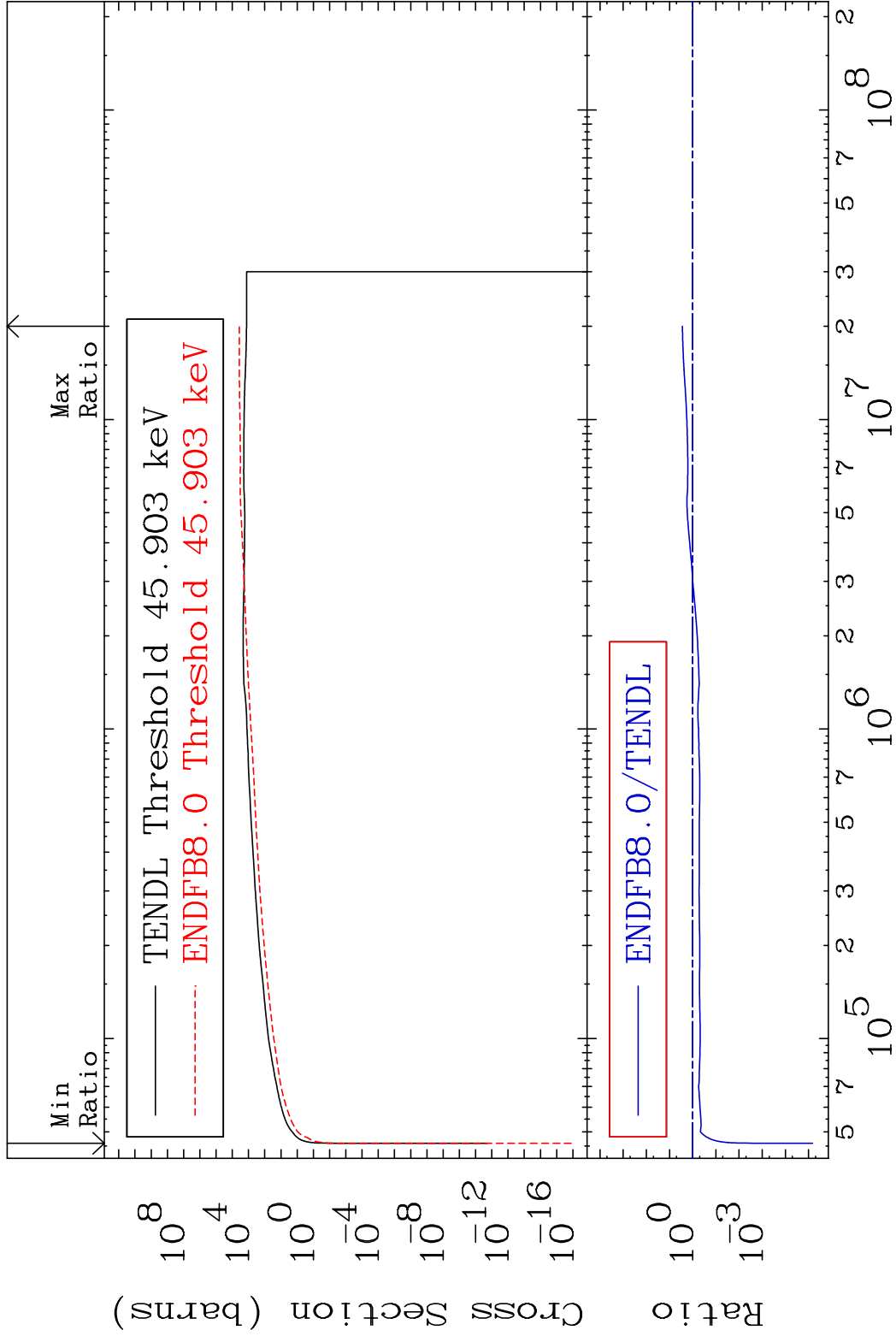
MAT 9861 Dpa total (eV-barns) 98-Cf-252
Cross Section -94.27 To 9999. %



MAT 9861 Dpa elastic (mt2) 98-Cf-252
Cross Section -29.51 To 46.50 %



MAT 9861 Dpa inelastic (mt51-91) 98-Cf-252
Cross Section -100.0 To 179.3 %



MAT 9861 Dpa disappearance (mt102 -120) 98-Cf-252
Cross Section -100.0 To 9999. %

