

Program Complot
(Version 2021-1)

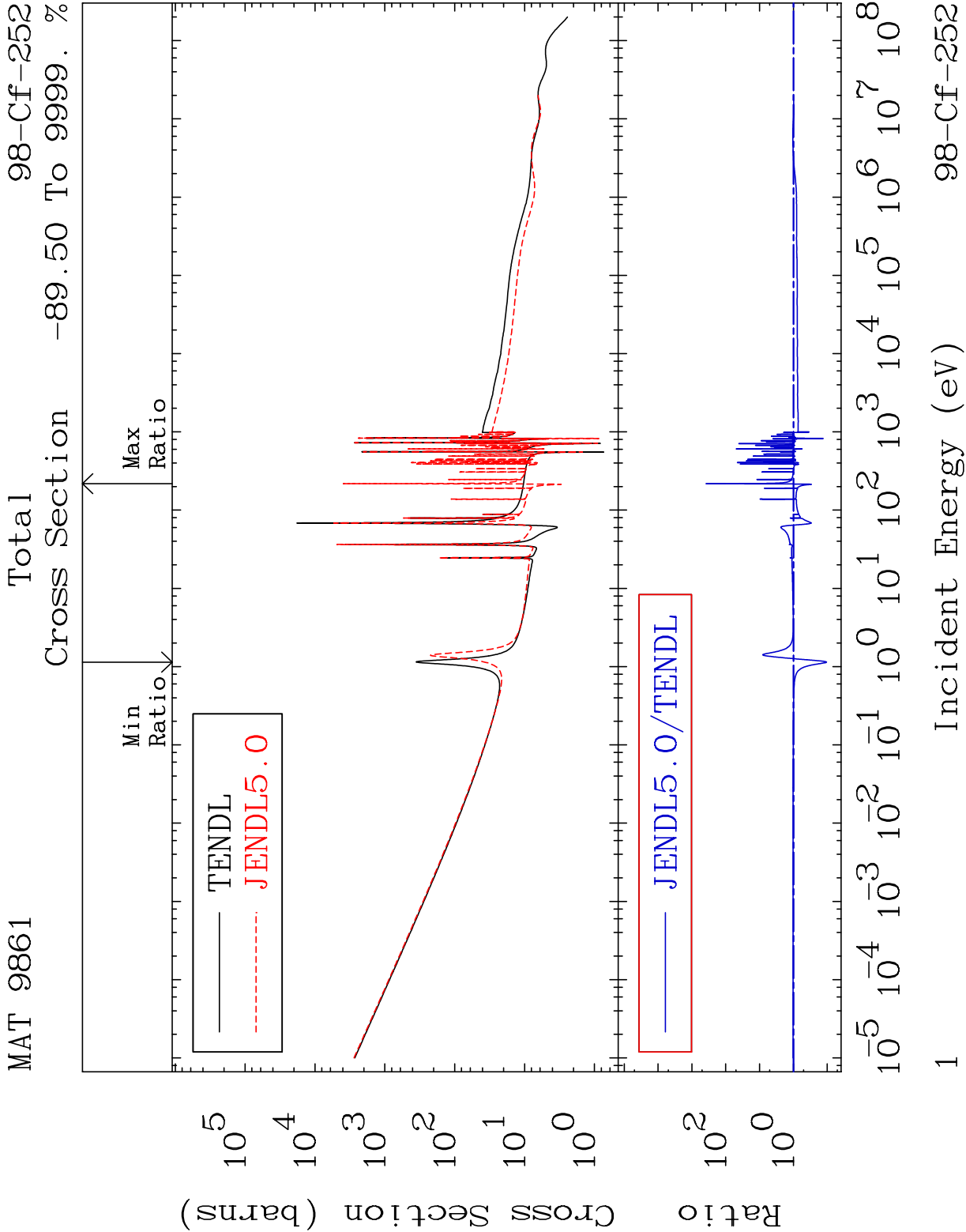
by

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Press Mouse Button to Start

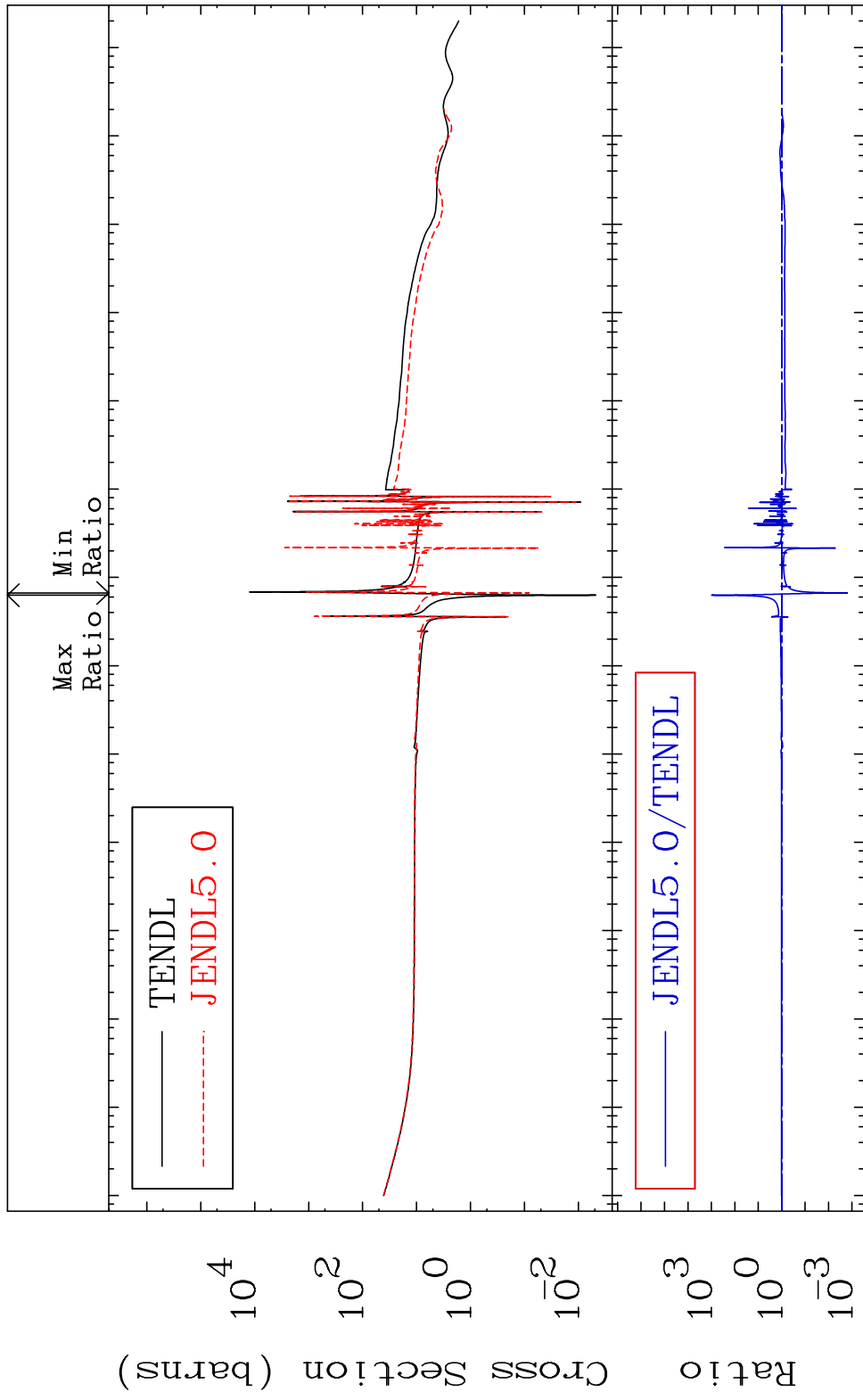


MAT 9861

Elastic

98-Cf-252

Cross Section -99.84 To 9999. %

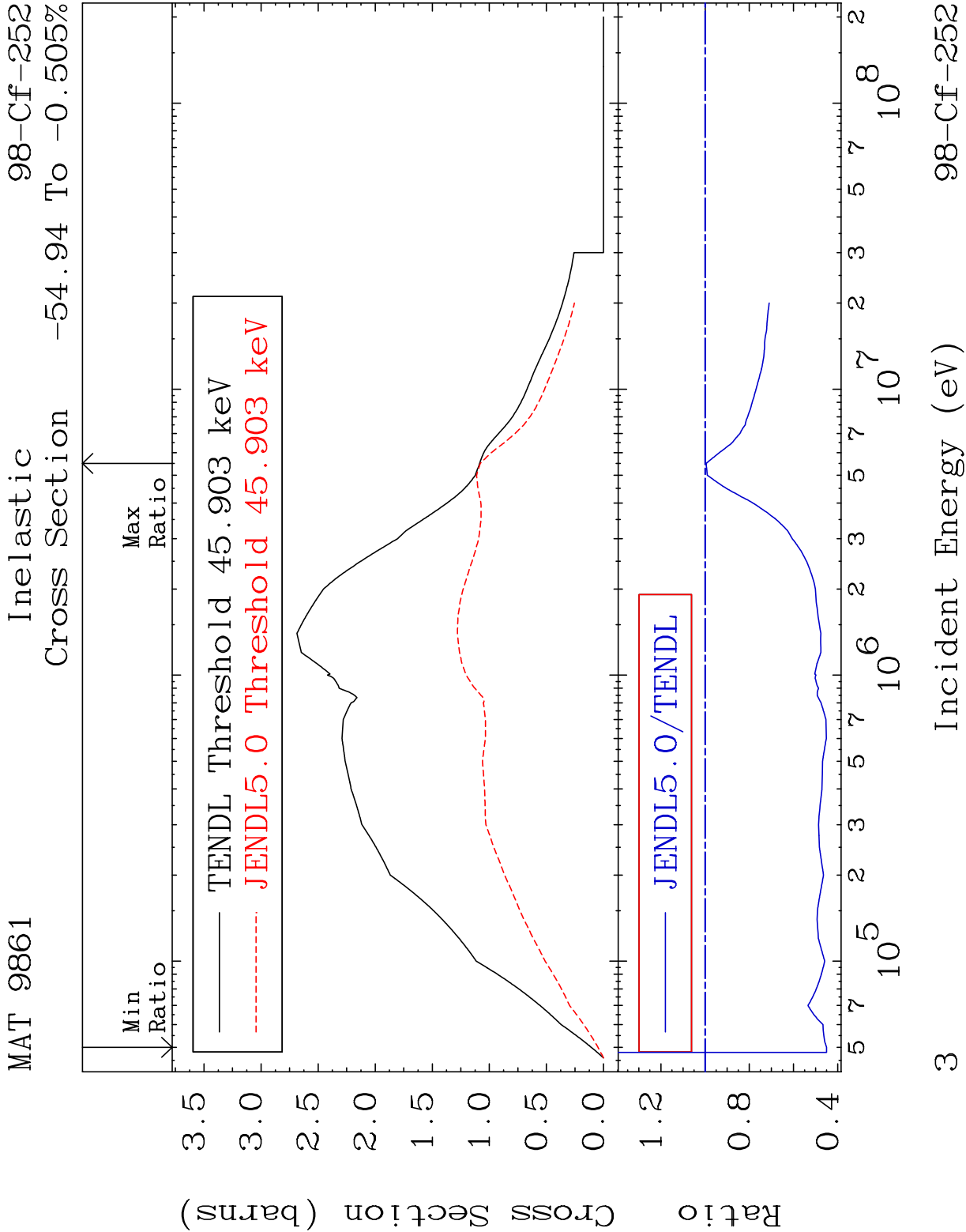


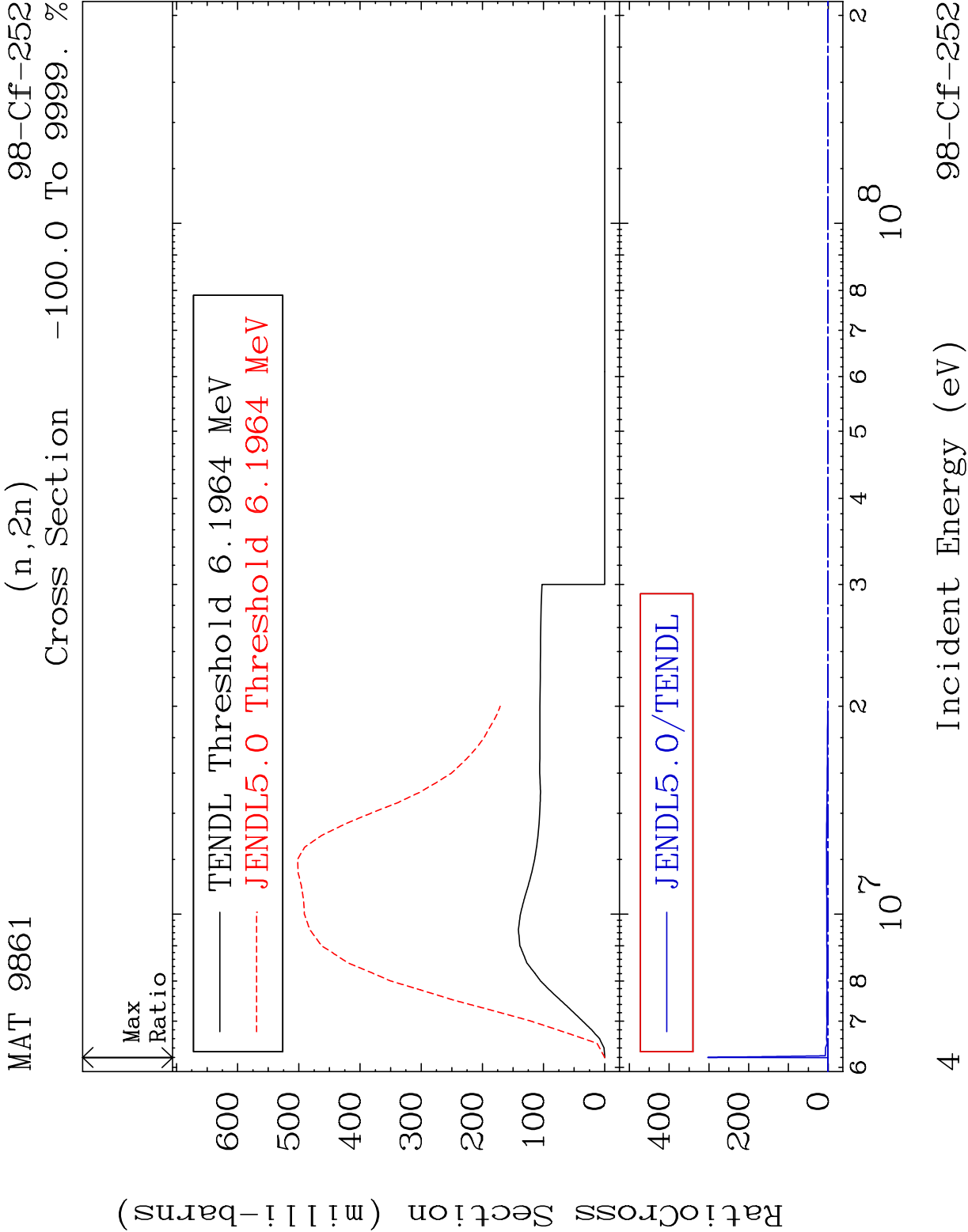
10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹ 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸

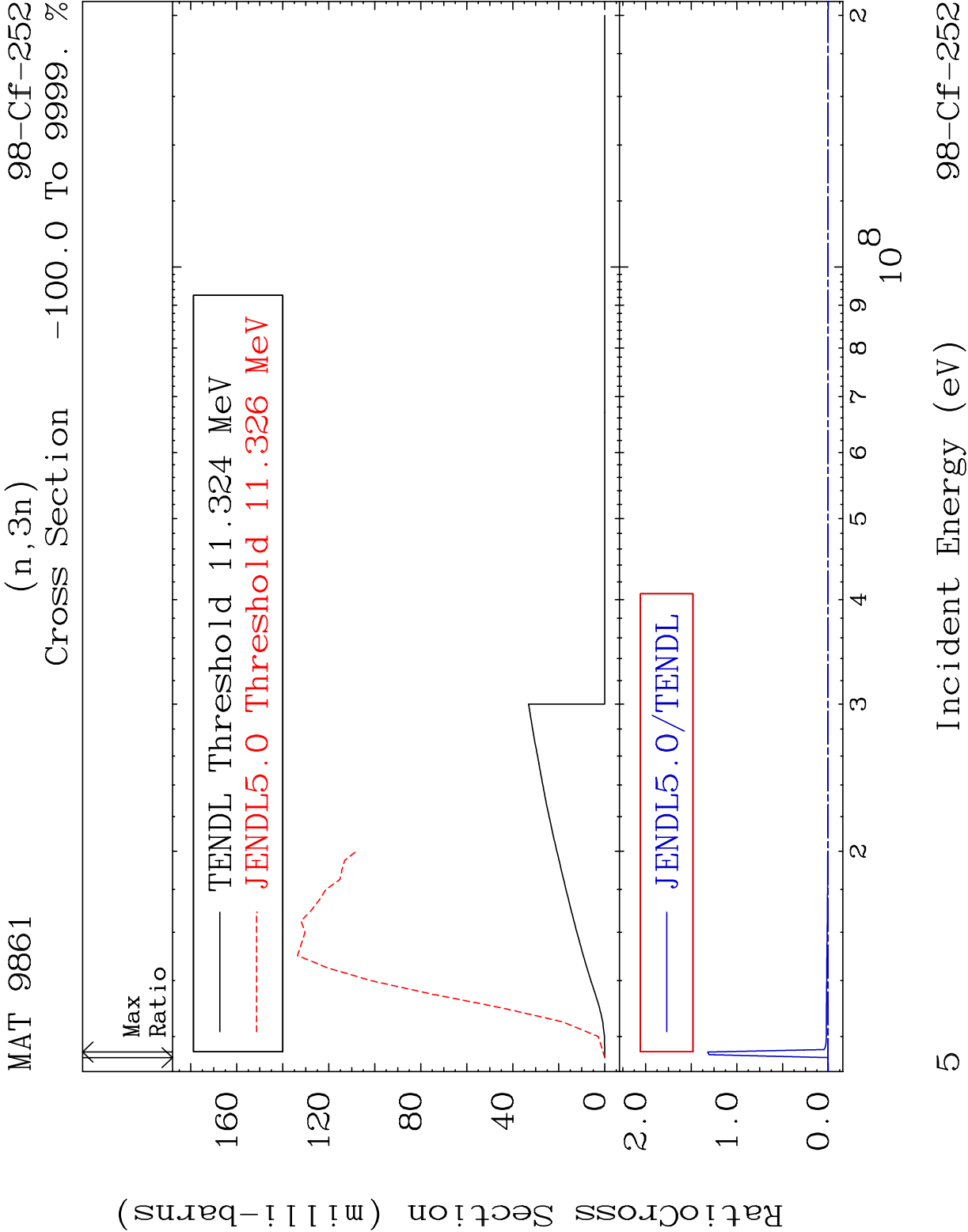
2

Incident Energy (eV)

98-Cf-252





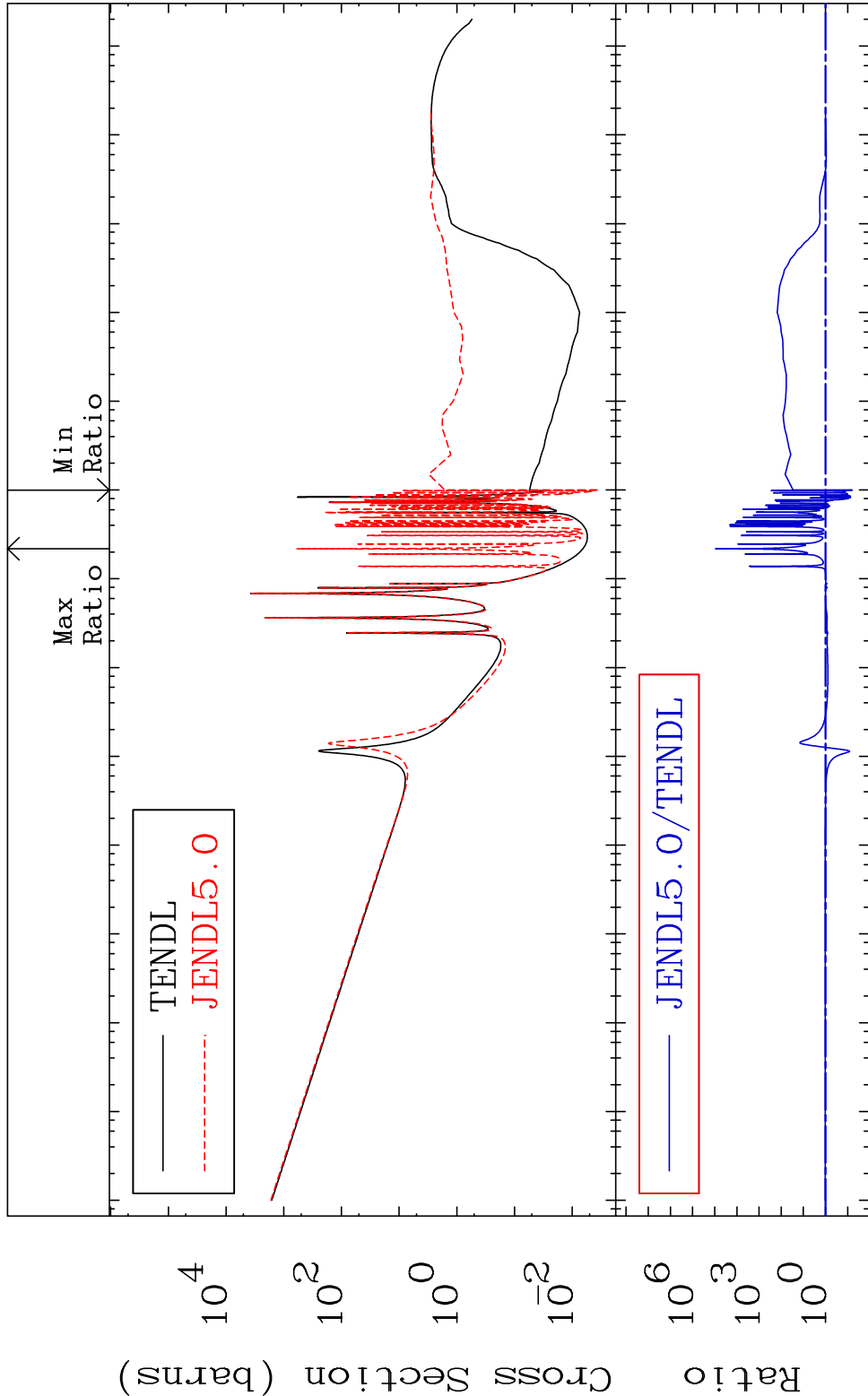


MAT 9861

Fission

98-Cf-252

Cross Section -93.77 To 9999. %

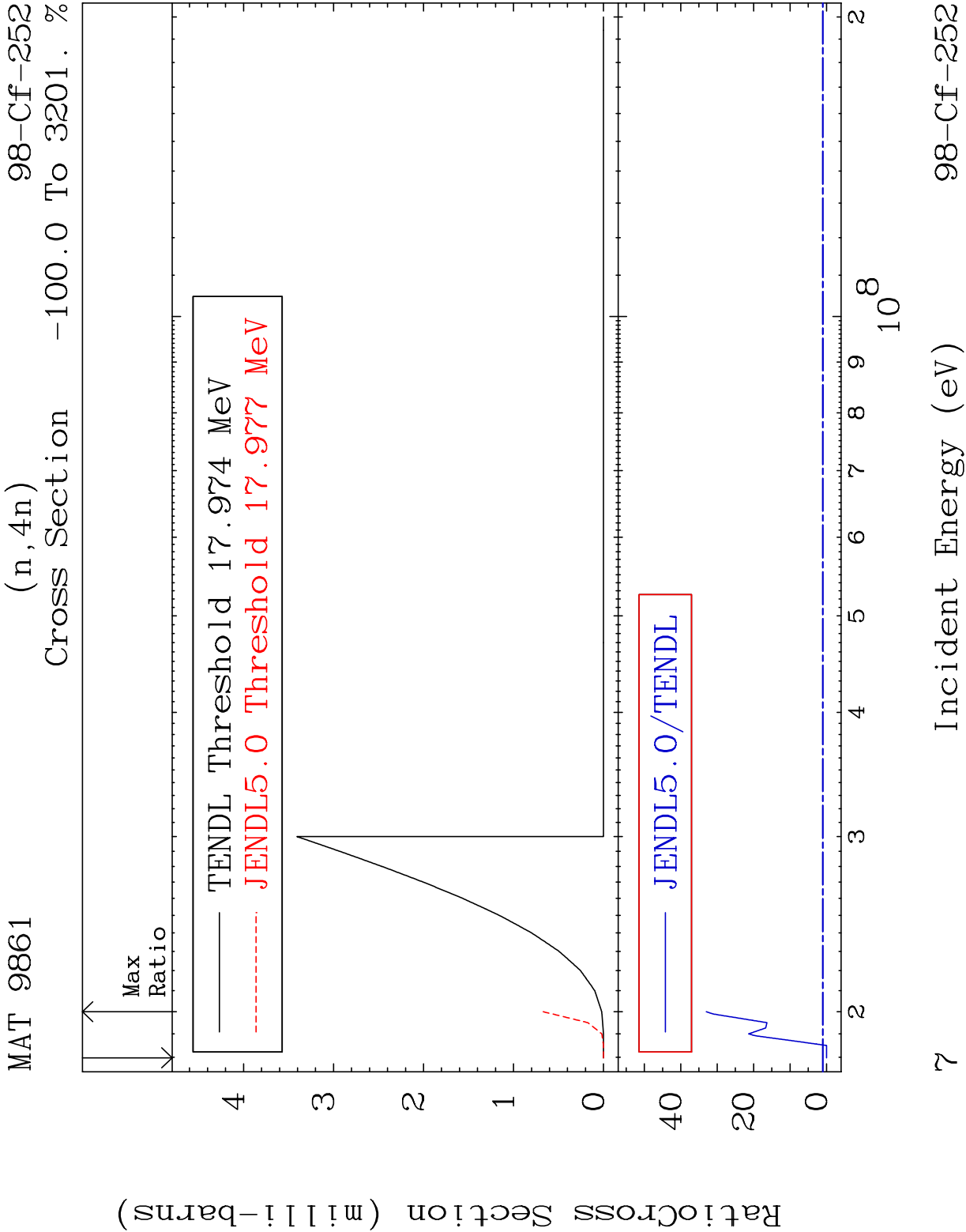


10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹ 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸

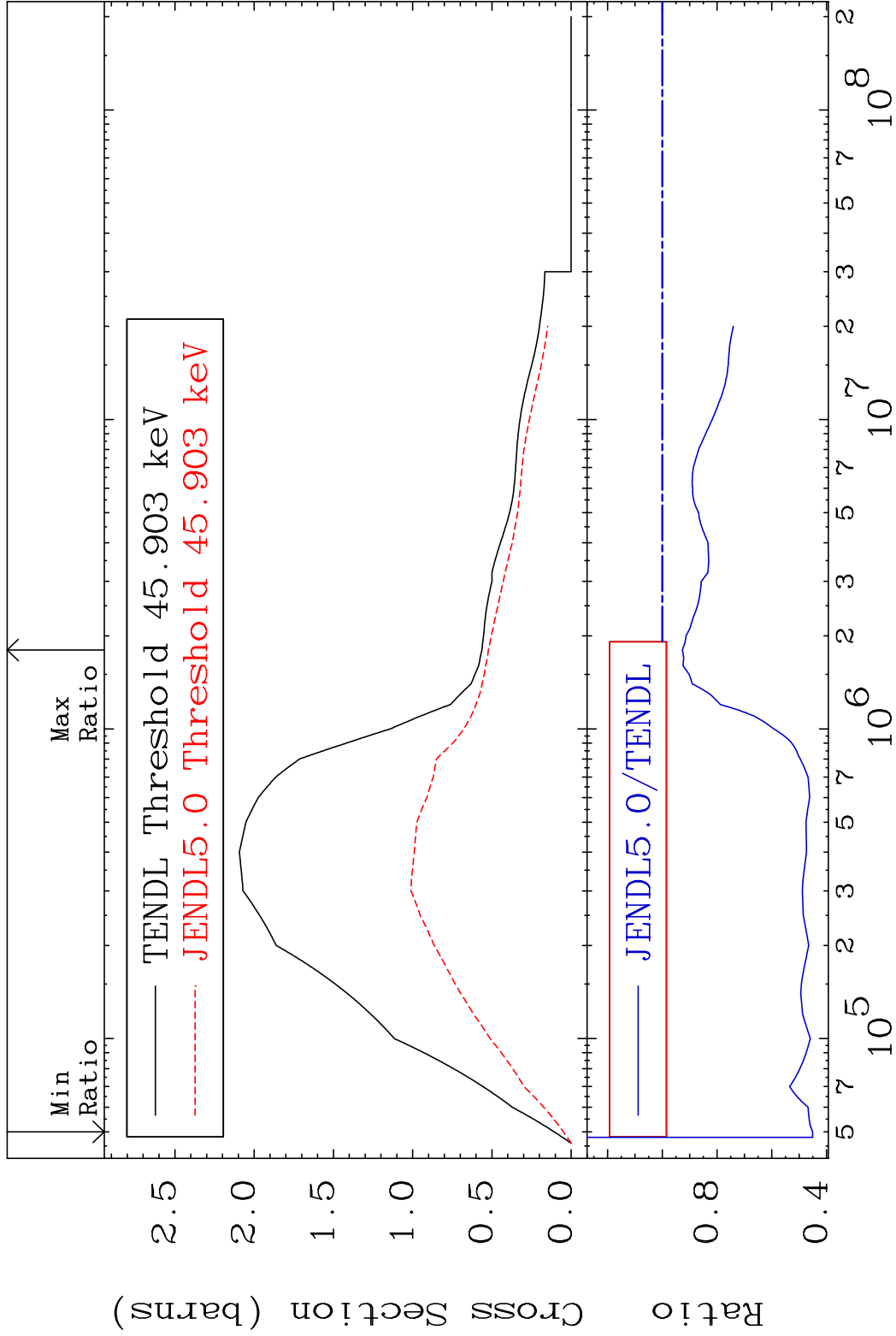
6

Incident Energy (eV)

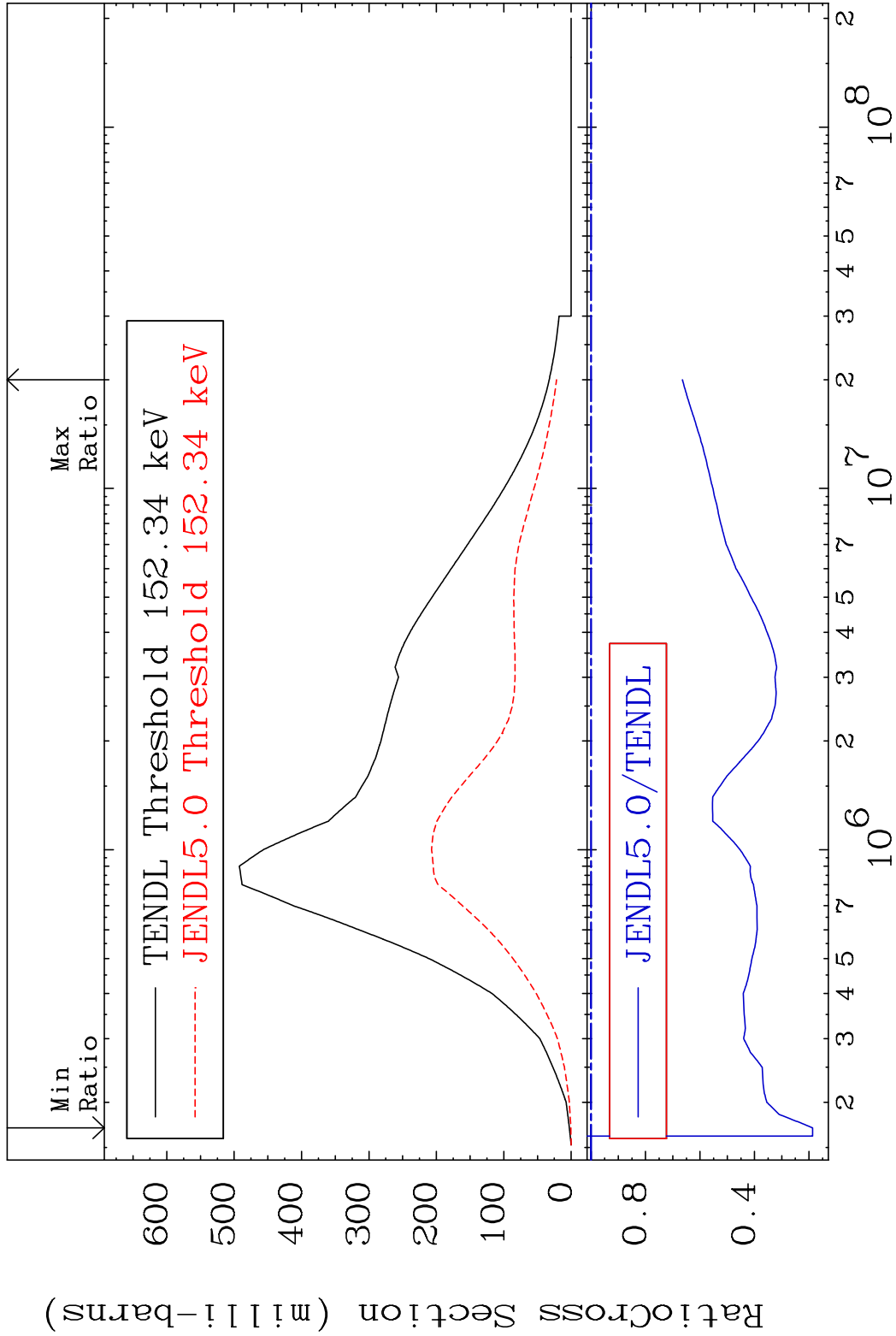
98-Cf-252



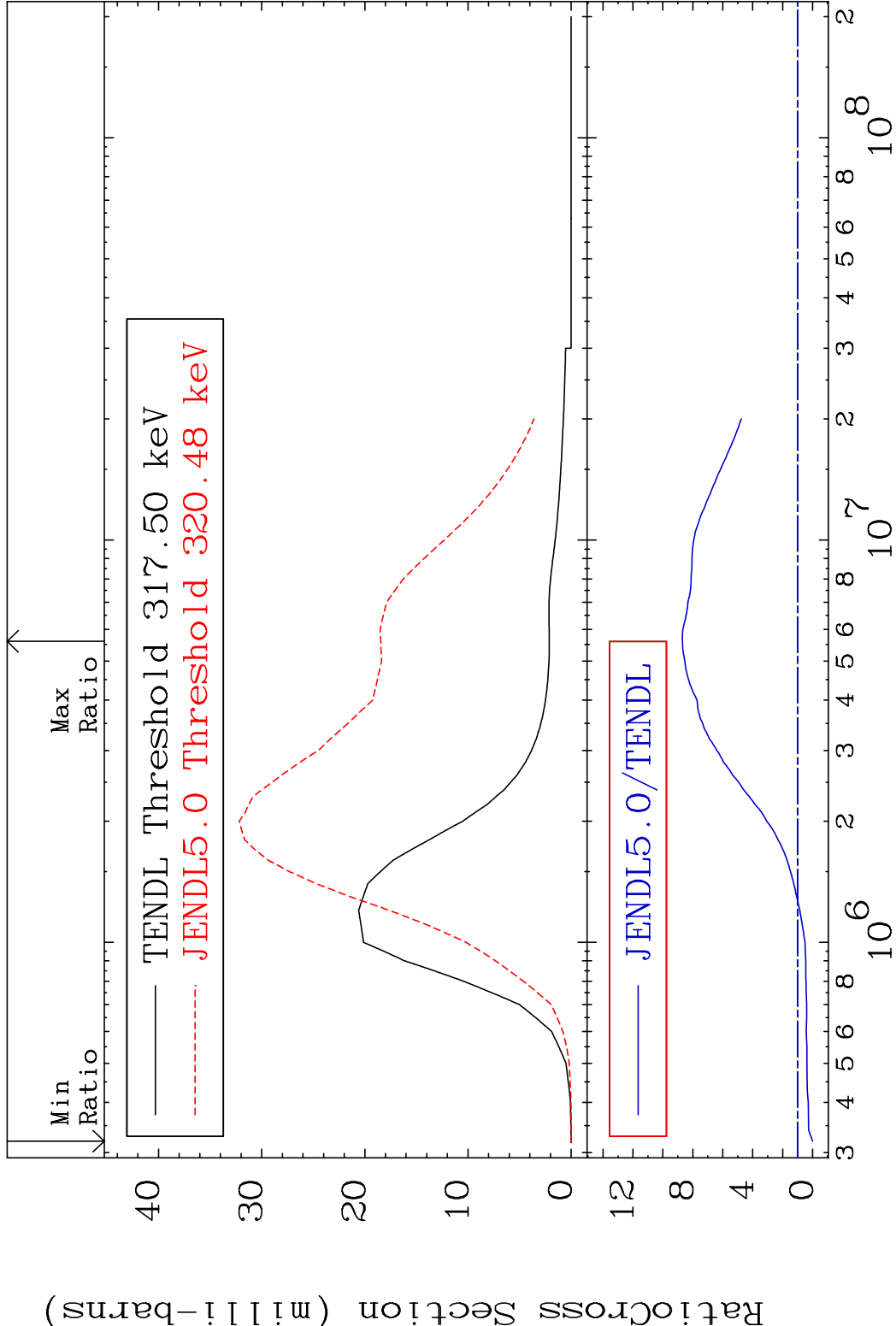
MAT 9861 MT= 51 (n,n') Level 98-Cf-252
Cross Section -54.94 To -7.358%



MAT 9861	MT= 52 (n,n')	Level	98-Cf-252
	Cross Section	-81.31 To -33.51%	

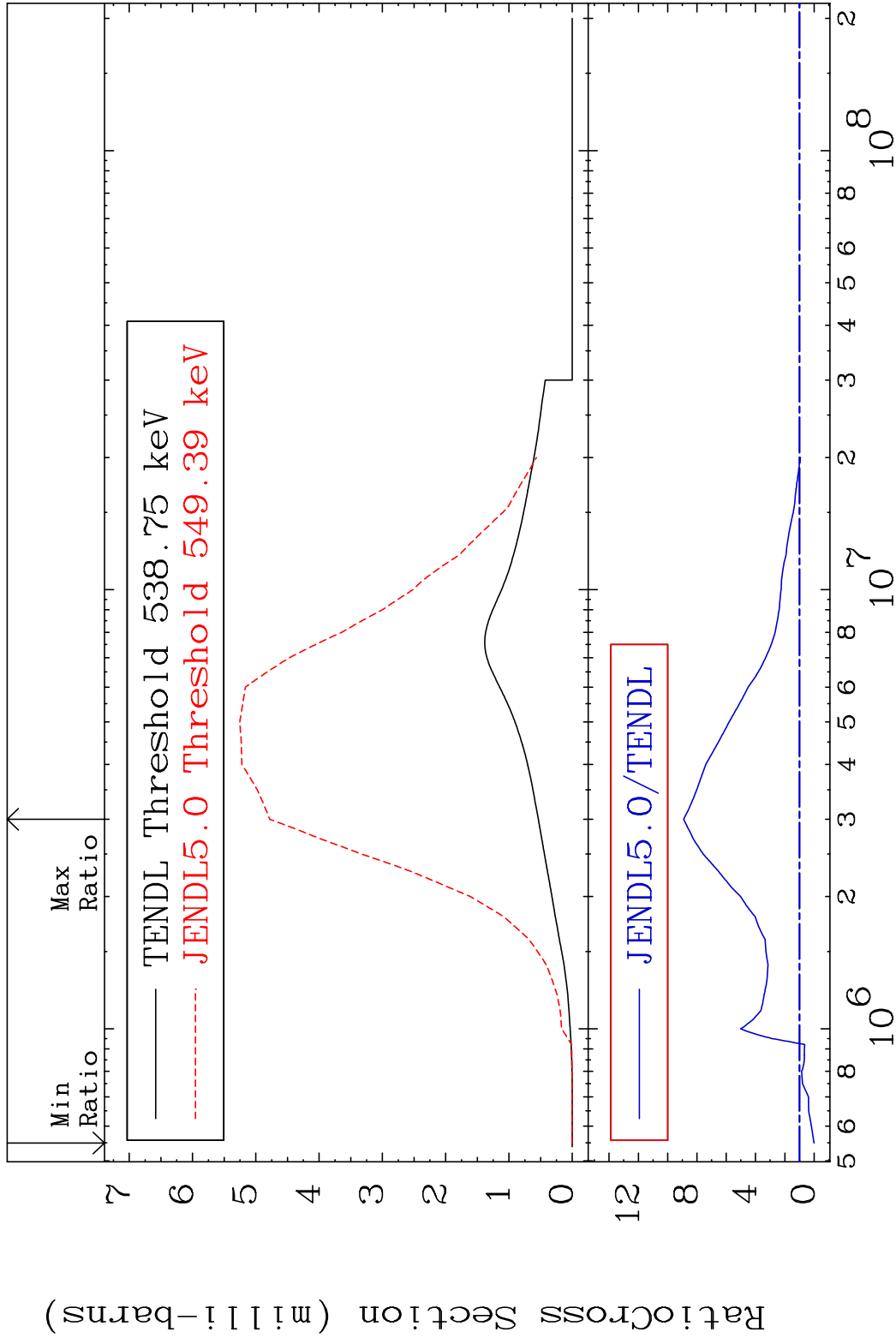


MAT 9861 MT= 53 (n,n') Level 98-Cf-252
Cross Section -100.0 To 769.9 %

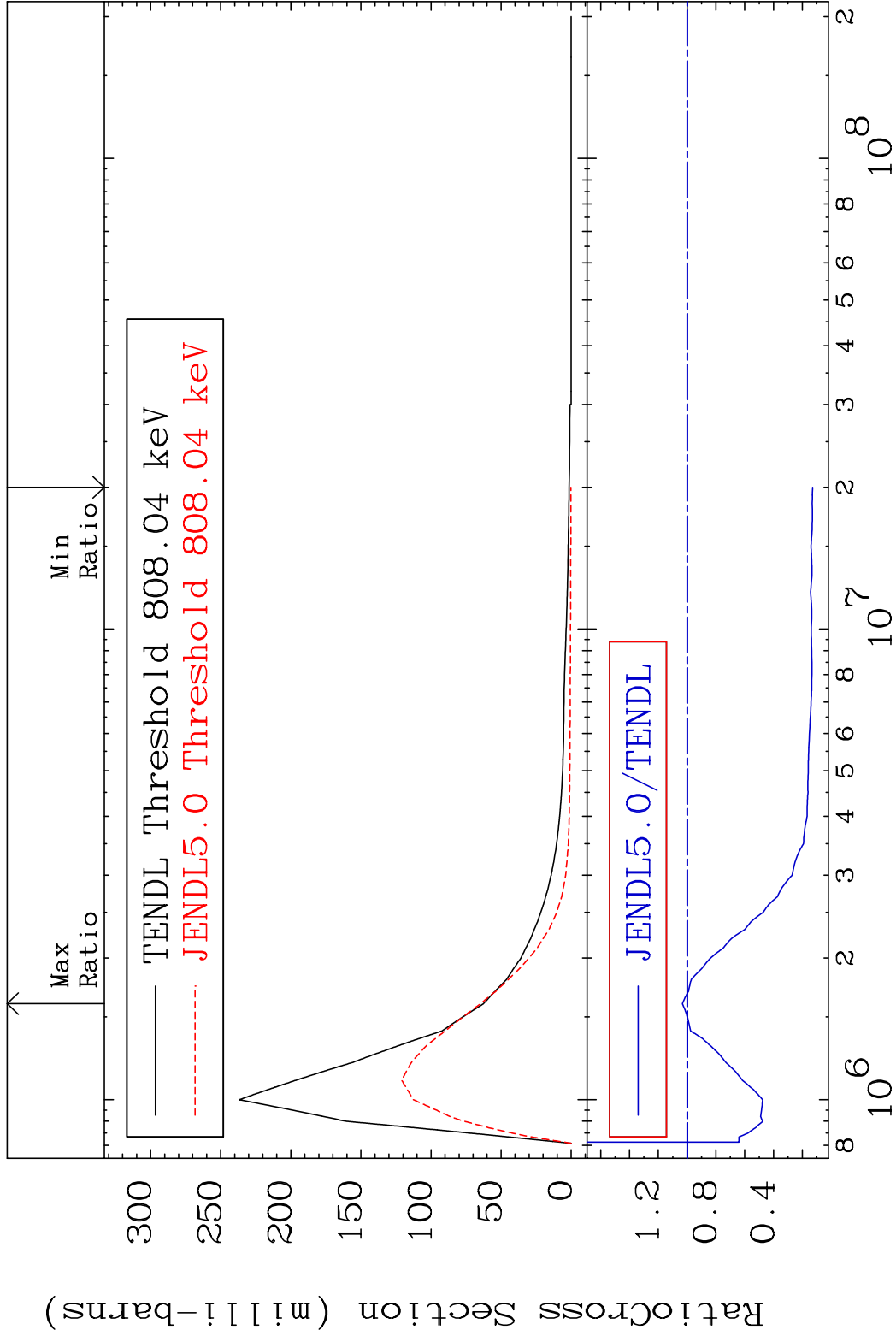


10 Incident Energy (eV) 98-Cf-252

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

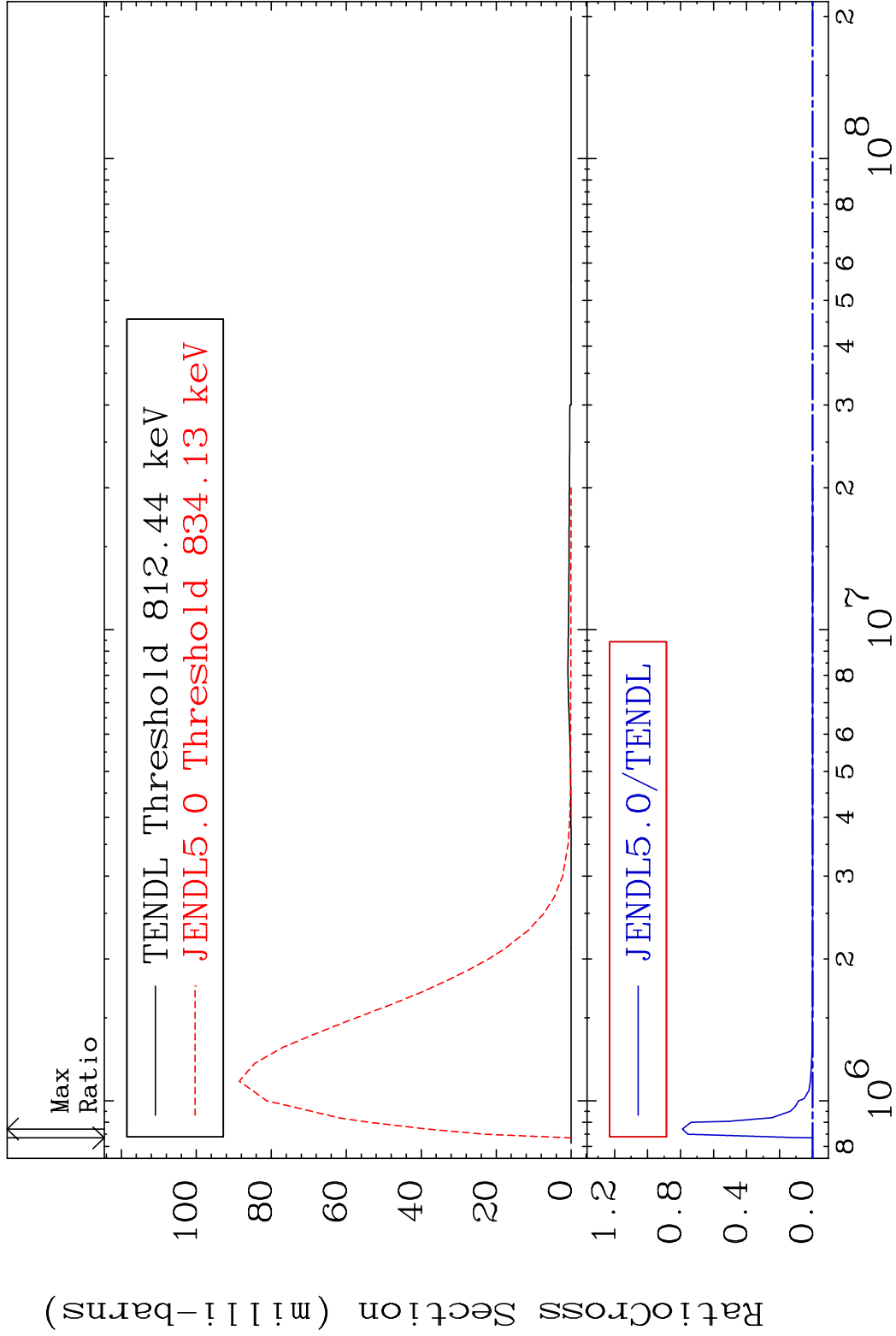


MAT 9861 MT= 55 (n,n') Level 98-Cf-252
Cross Section -87.07 To 3.313 %

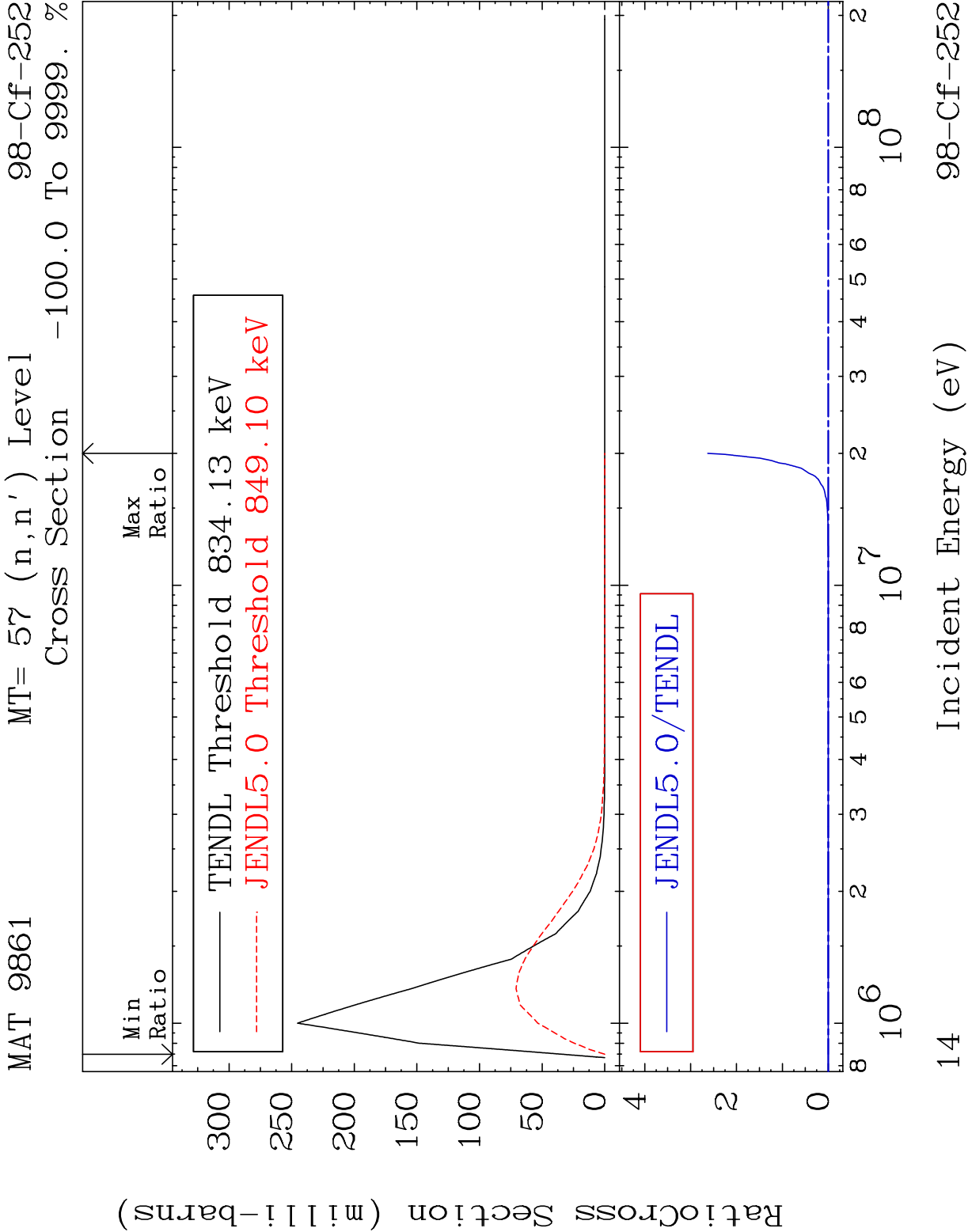


12 Incident Energy (eV) 98-Cf-252

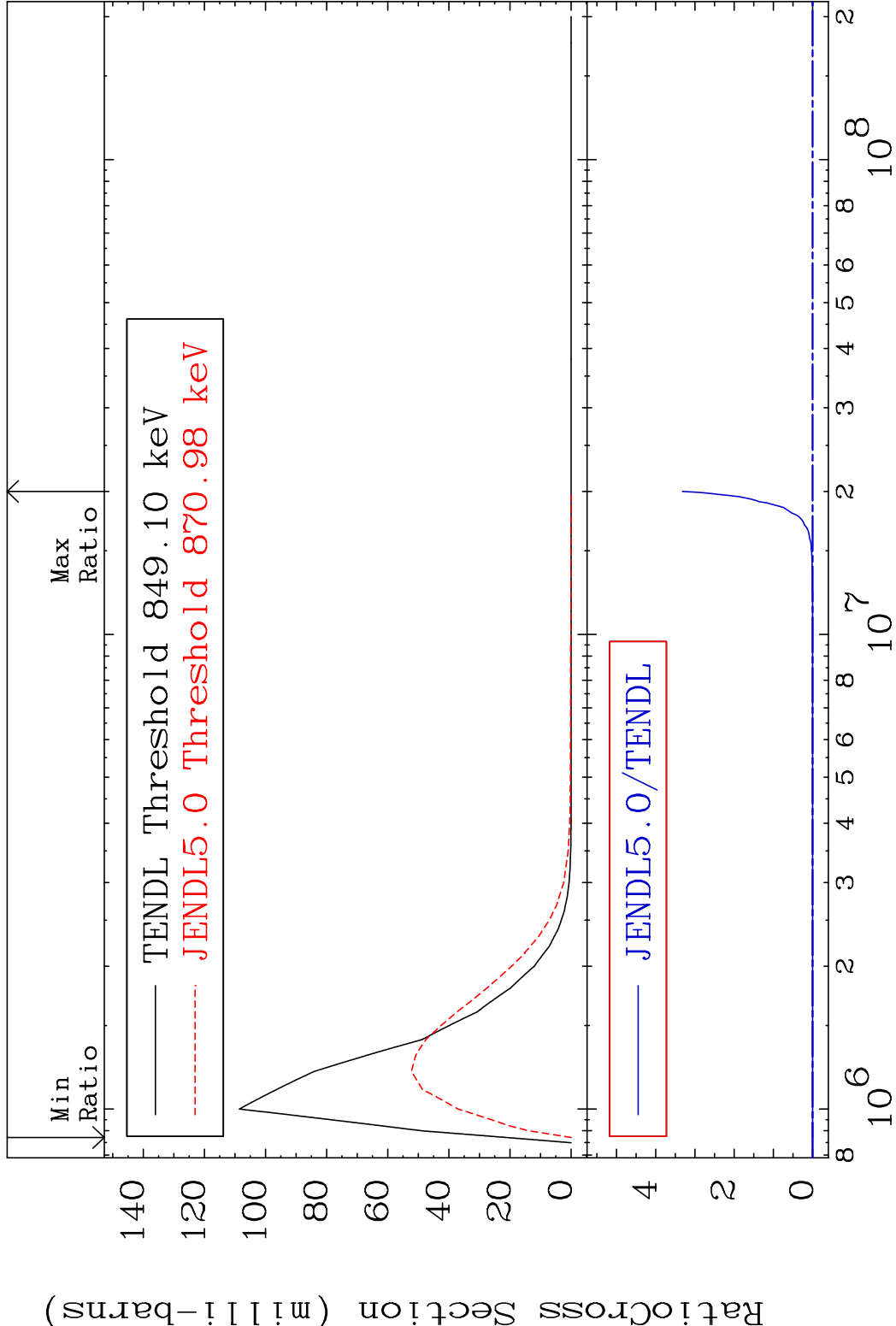
MAT 9861 MT= 56 (n,n') Level 98-Cf-252
Cross Section -100.0 To 9999. %



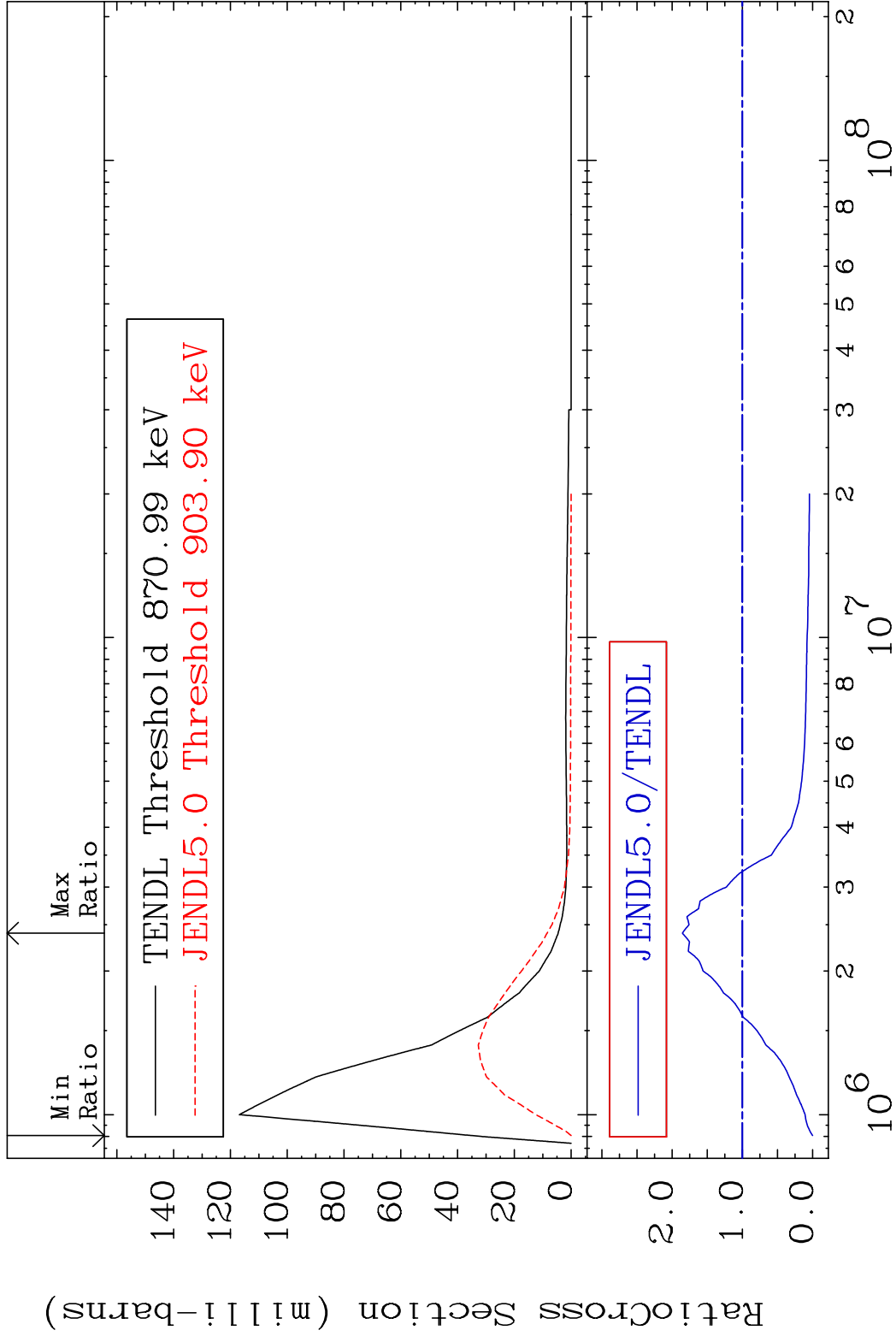
13 Incident Energy (eV) 98-Cf-252



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

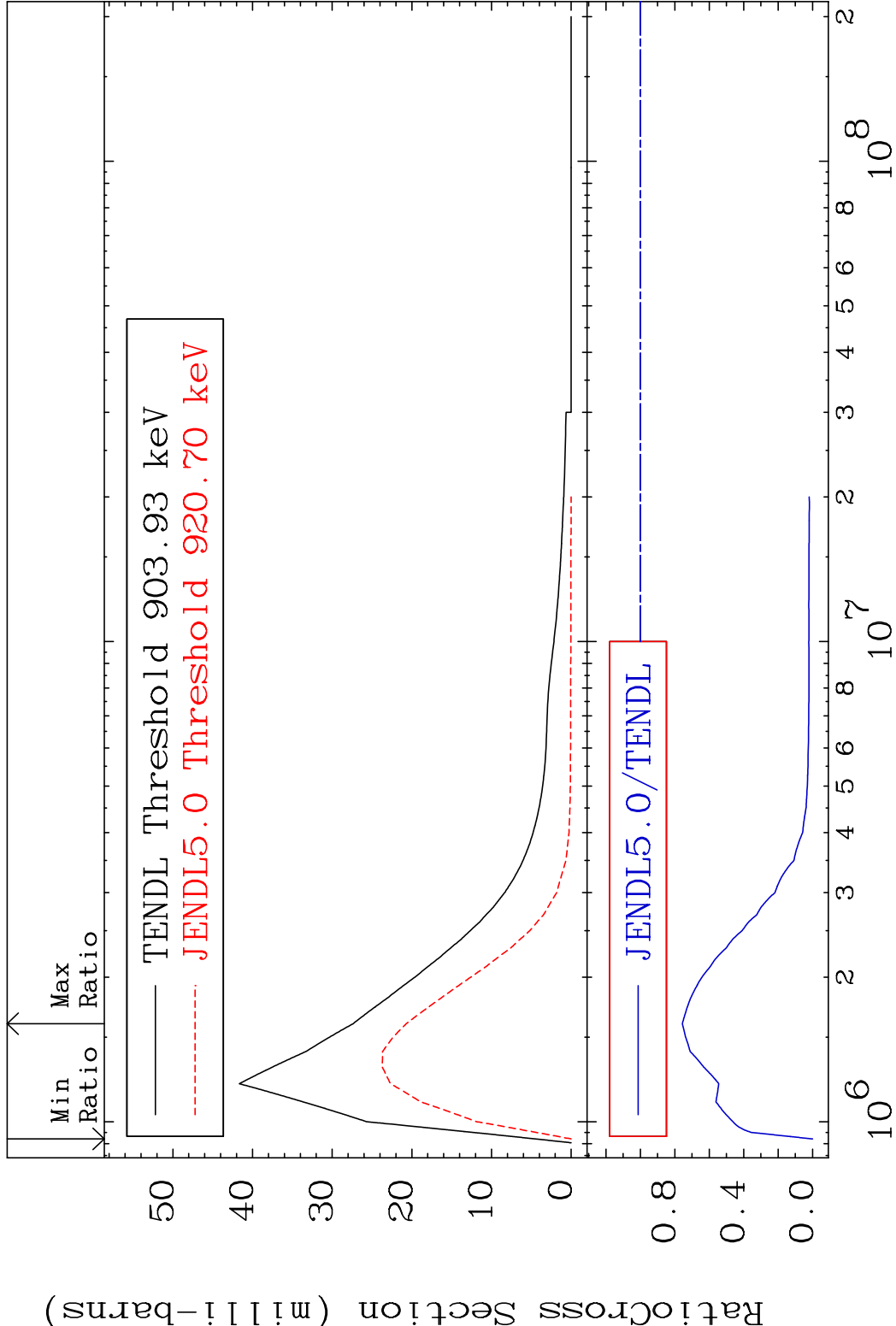


MAT 9861 MT= 59 (n,n') Level 98-Cf-252
Cross Section -100.0 To 85.38 %

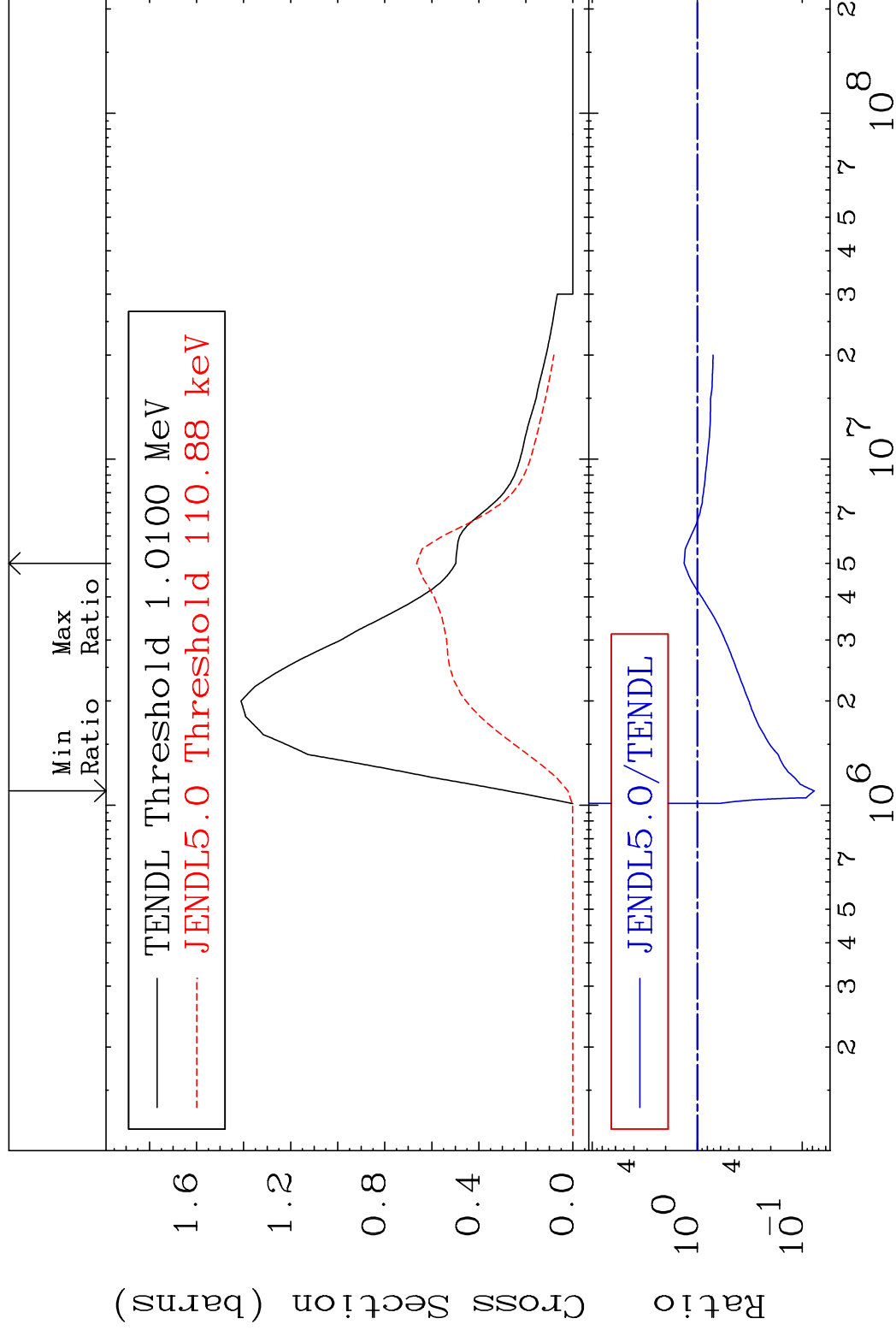


16 Incident Energy (eV) 98-Cf-252

MAT 9861 MT= 60 (n,n') Level 98-Cf-252
Cross Section -100.0 To -24.38%



17 Incident Energy (eV) 98-Cf-252

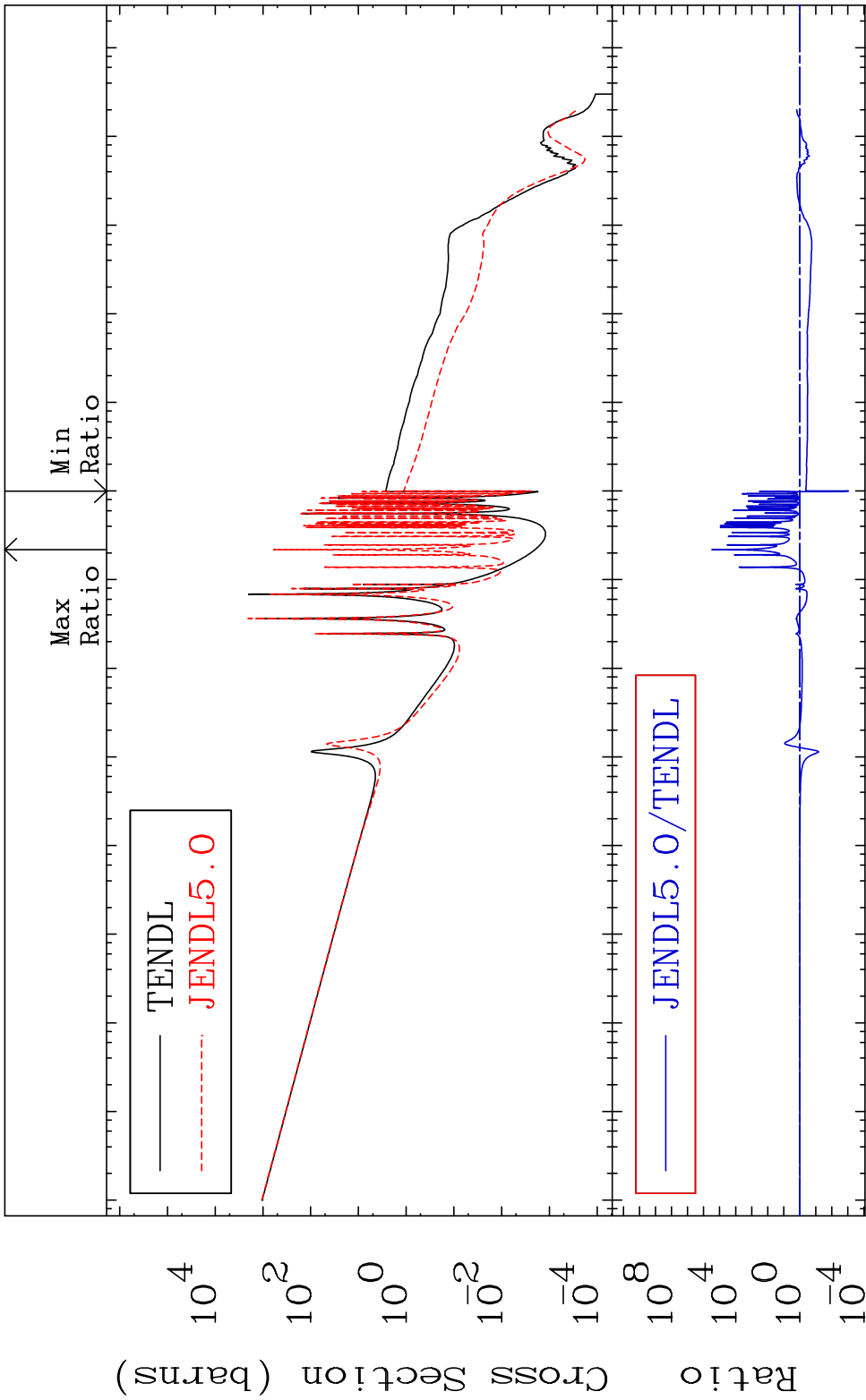


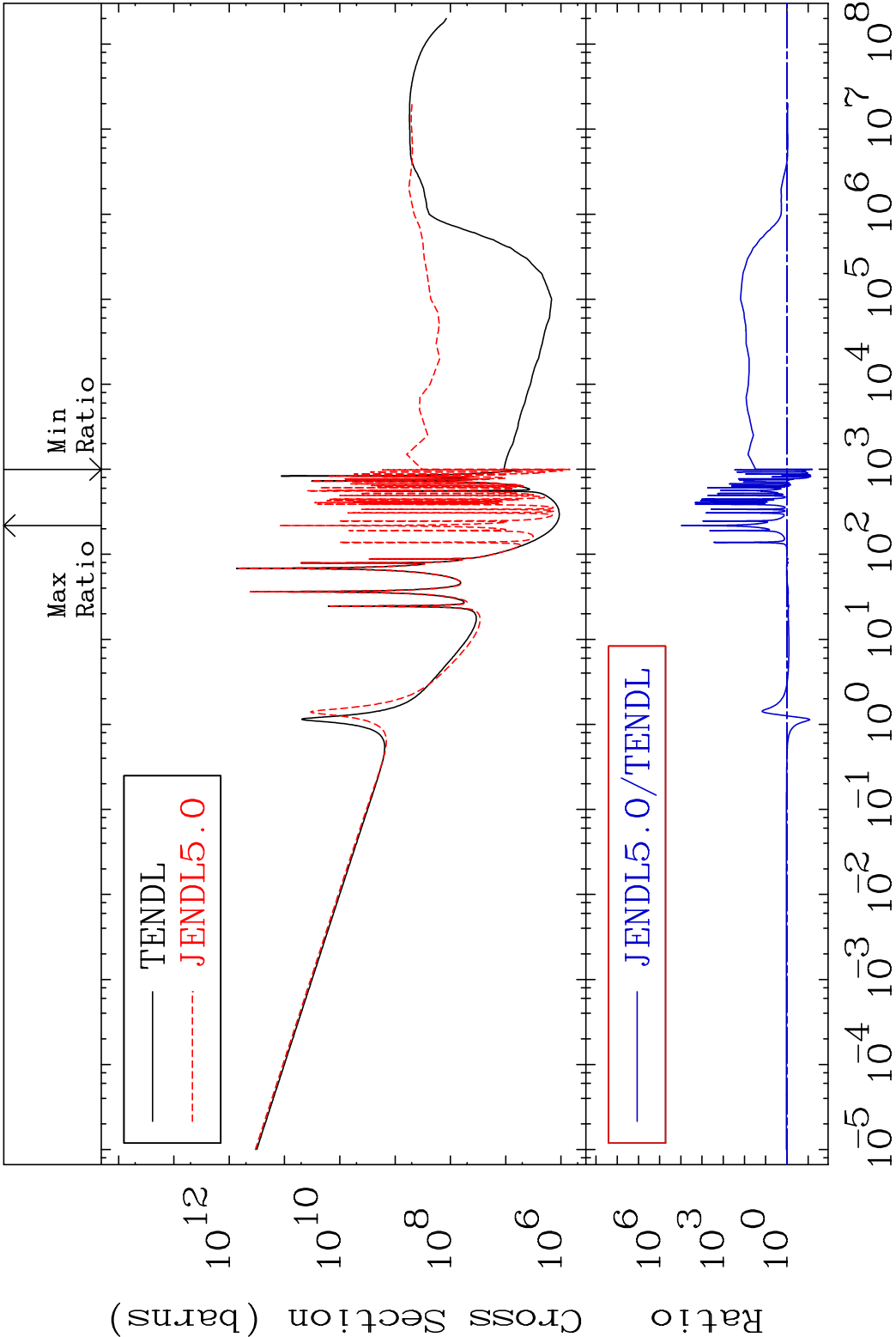
MAT 9861

(n, γ)

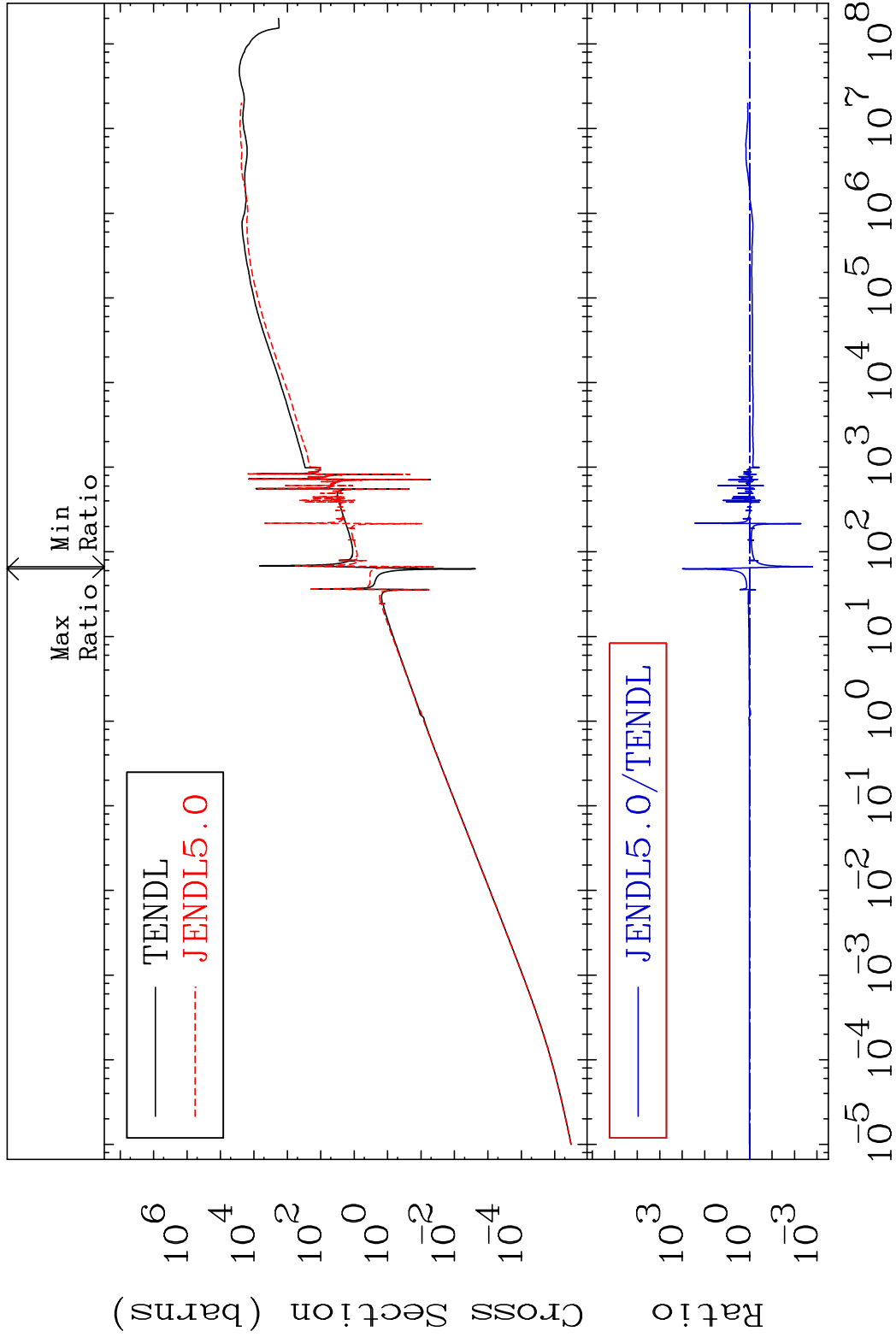
98-Cf-252

Cross Section -99.91 To 9999. %



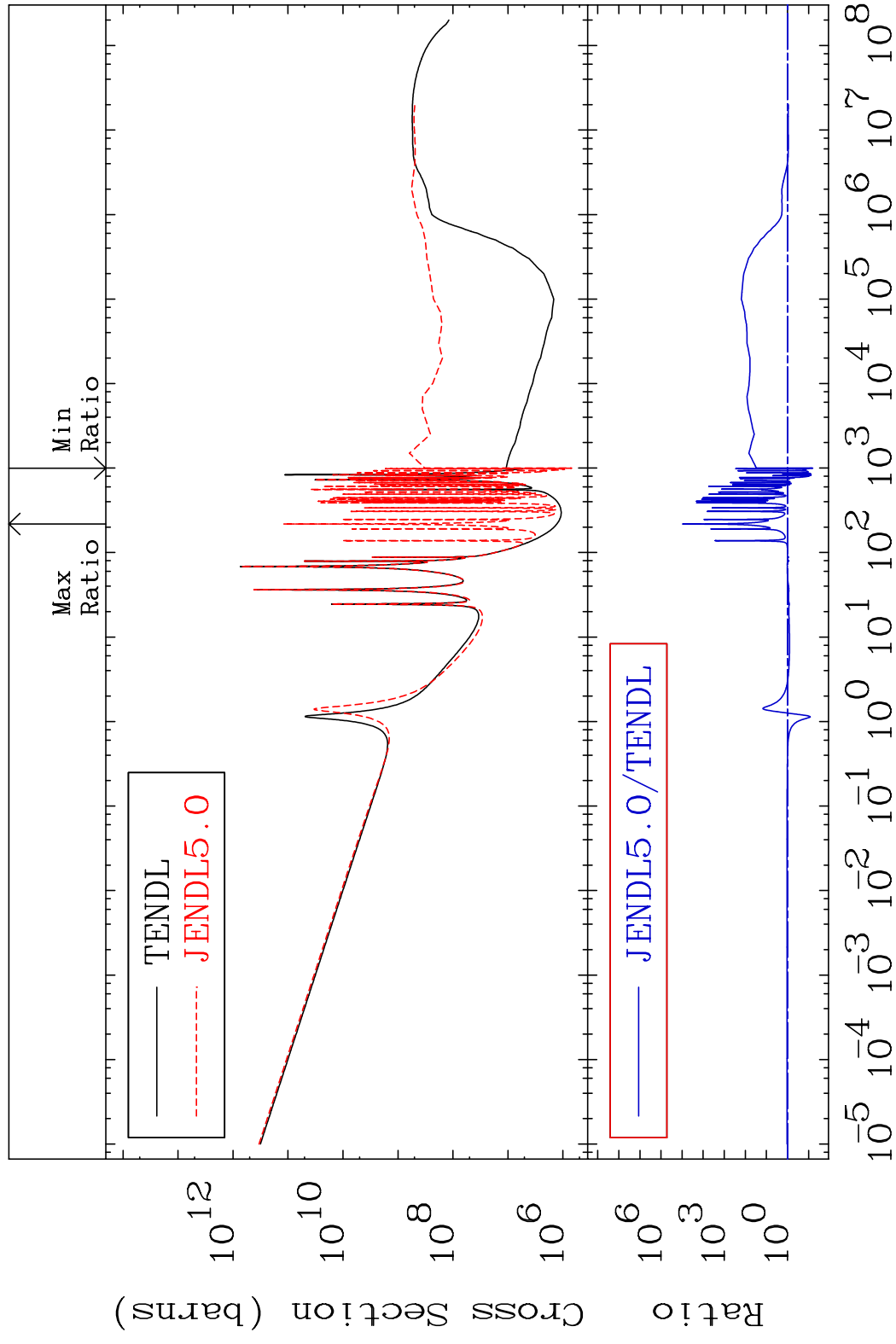


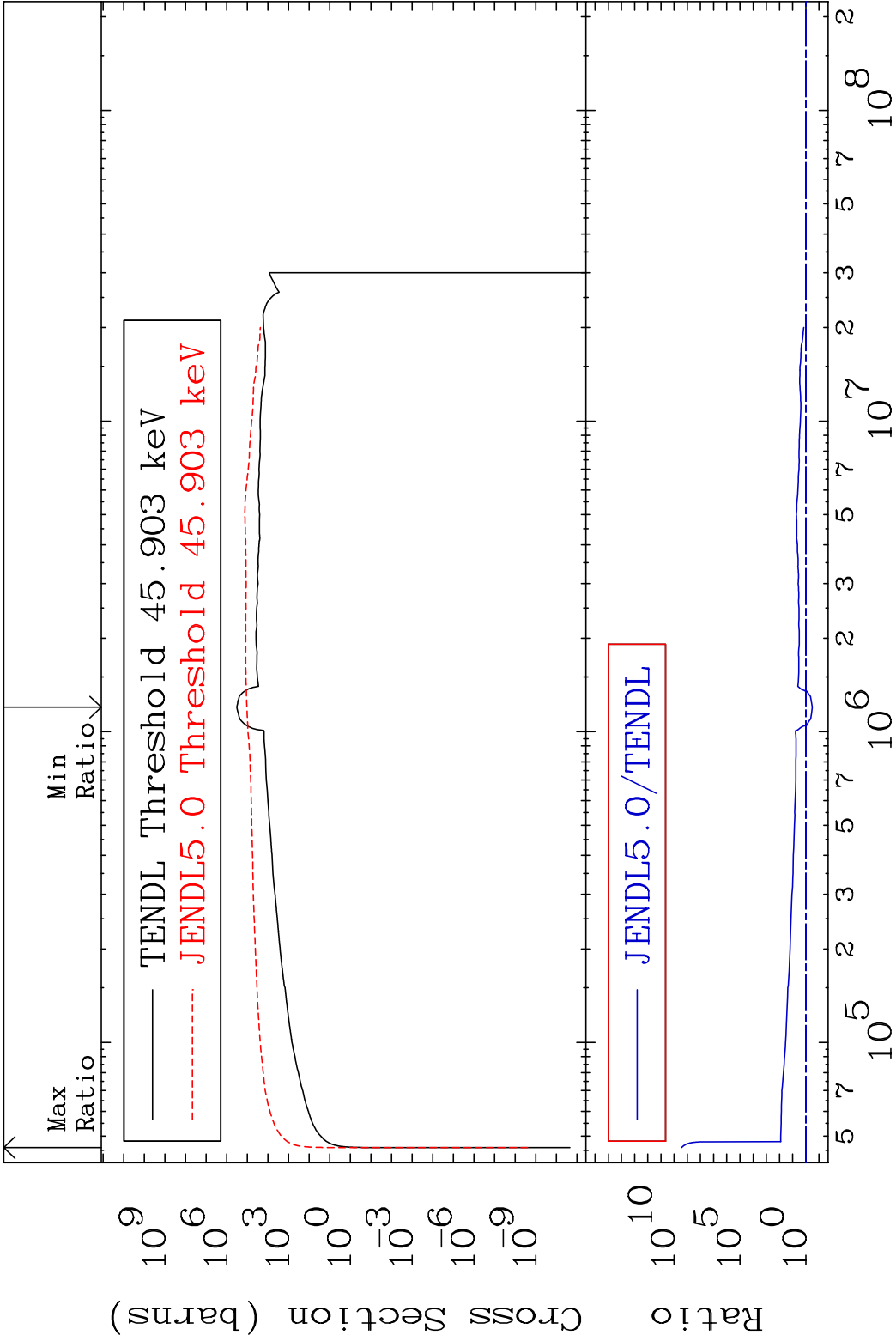
MAT 9861 Kerma elastic 98-Cf-252
Cross Section -99.84 To 9999. %



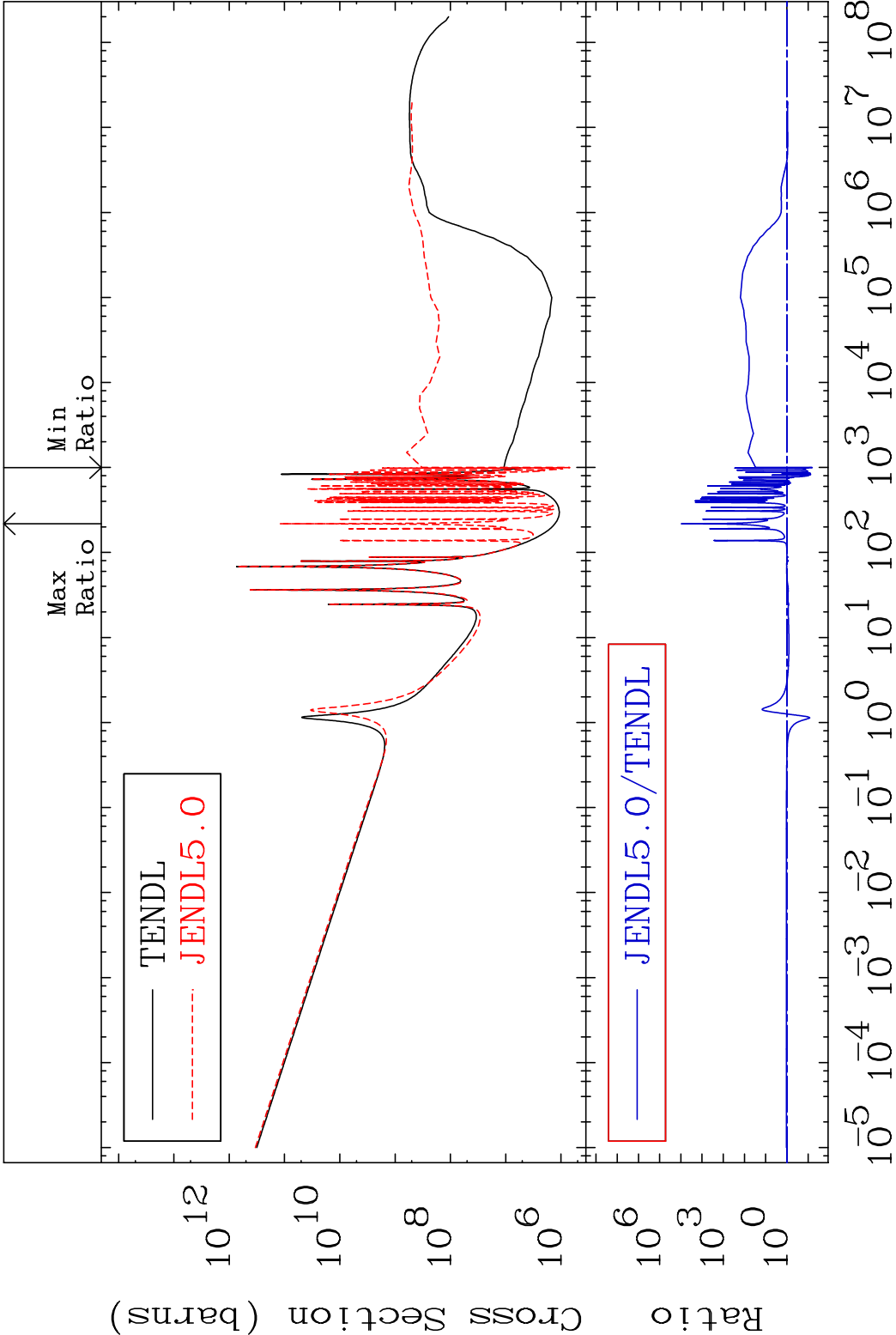
21 Incident Energy (eV) 98-Cf-252

MAT 9861	Kerma non-elastic (all but mt2)	98-Cf-252
	Cross Section	-93.63 To 9999. %

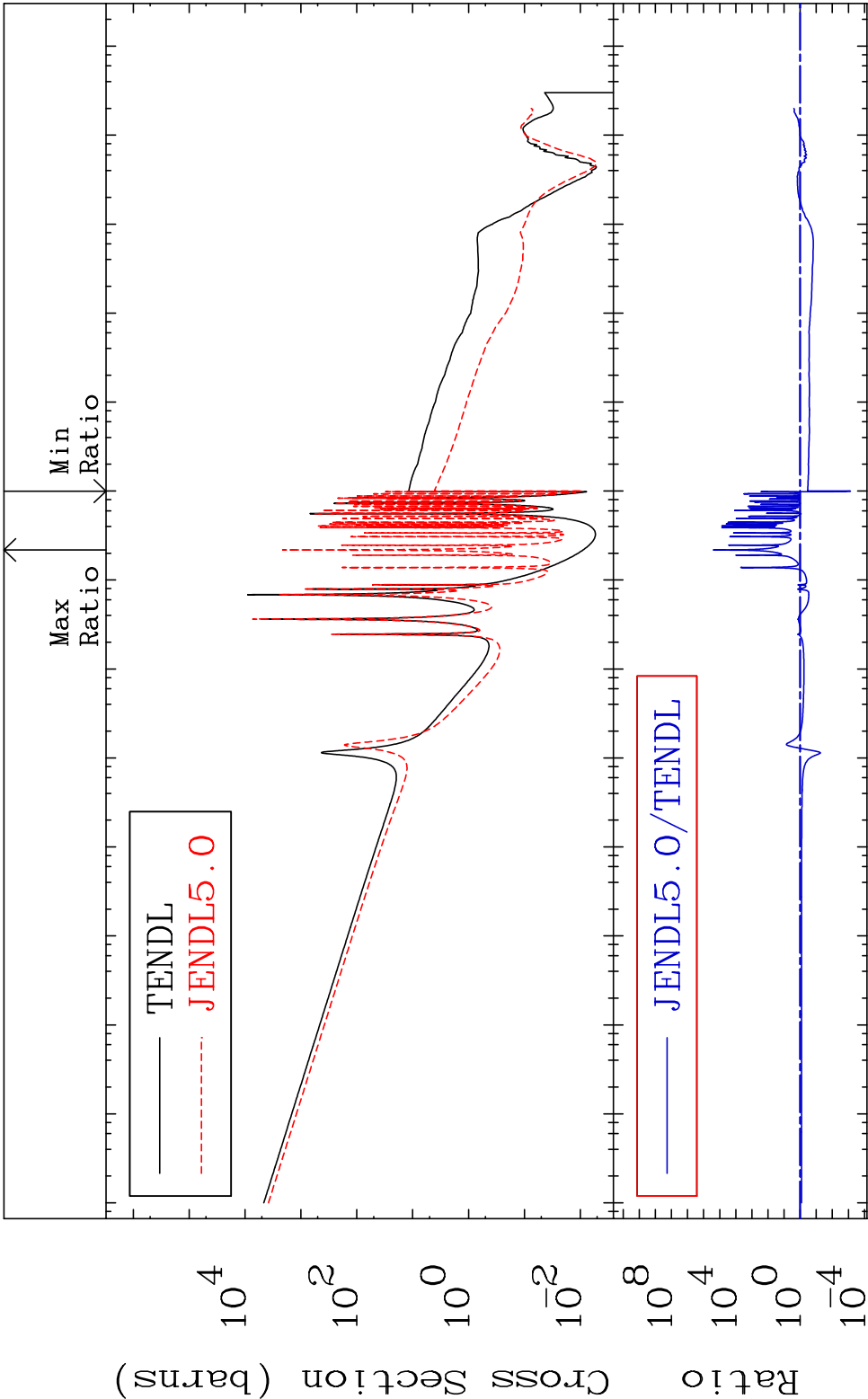




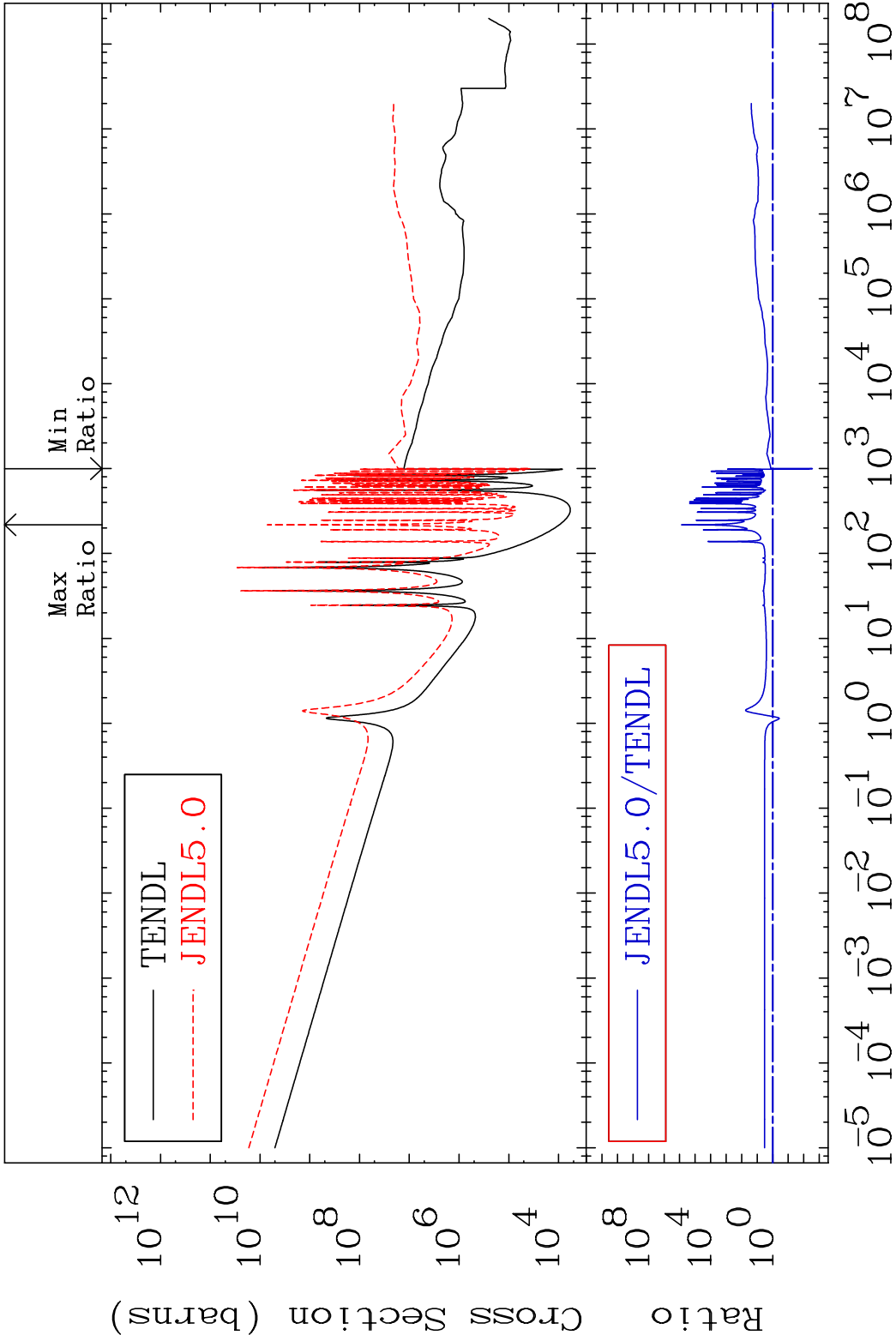
MAT 9861 Kerma fission (mt18 or mt19-20-21-38)98-Cf-252
Cross Section -93.63 To 9999. %



MAT 9861 Kerma capture (mt102) 98-Cf-252
Cross Section -99.92 To 9999. %

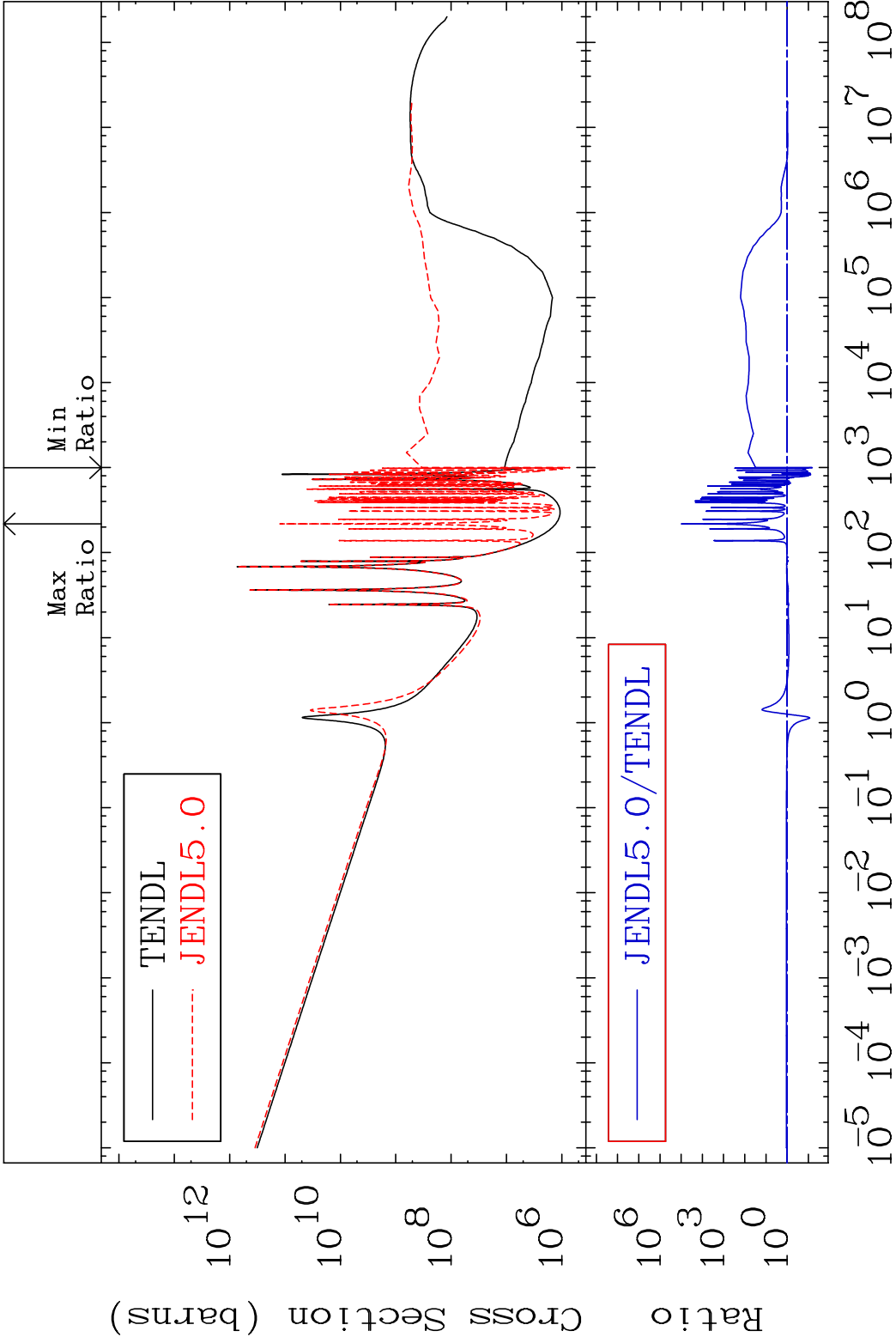


MAT 9861 Total photon (eV-barns) 98-Cf-252
Cross Section -99.72 To 9999. %

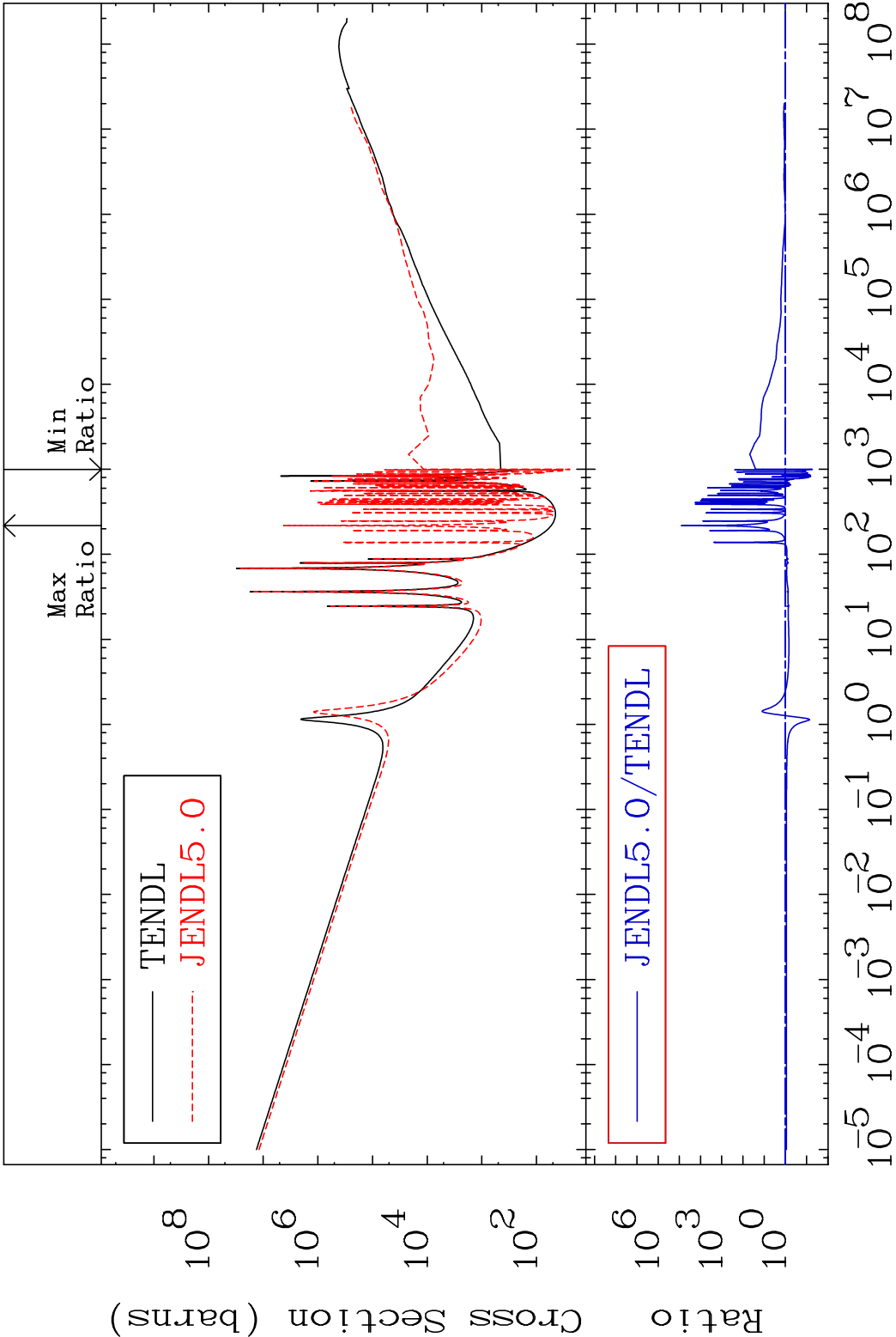


26 Incident Energy (eV) 98-Cf-252

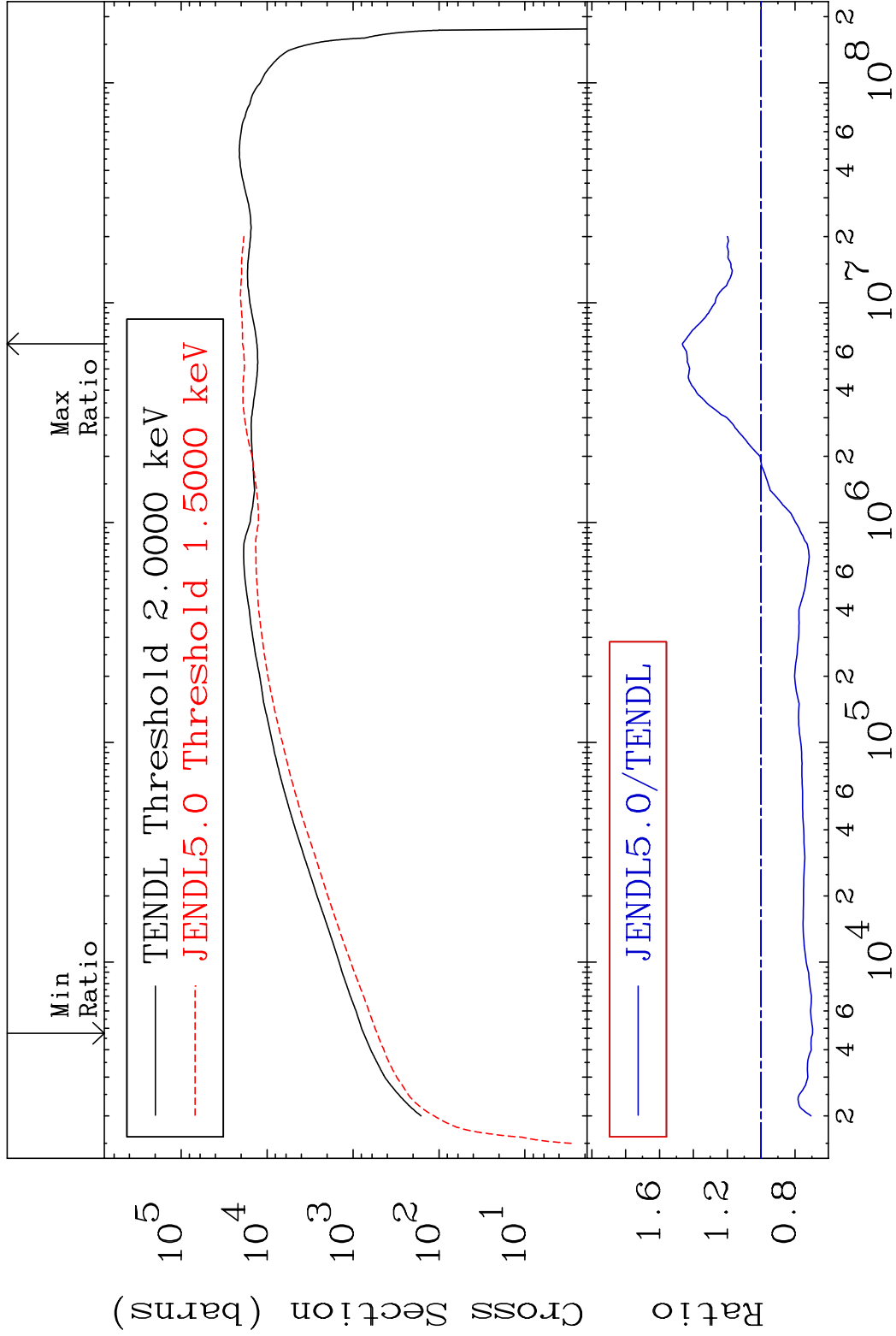
MAT 9861 Total kinematic kerma (high limit) 98-Cf-252
Cross Section -93.41 To 9999. %

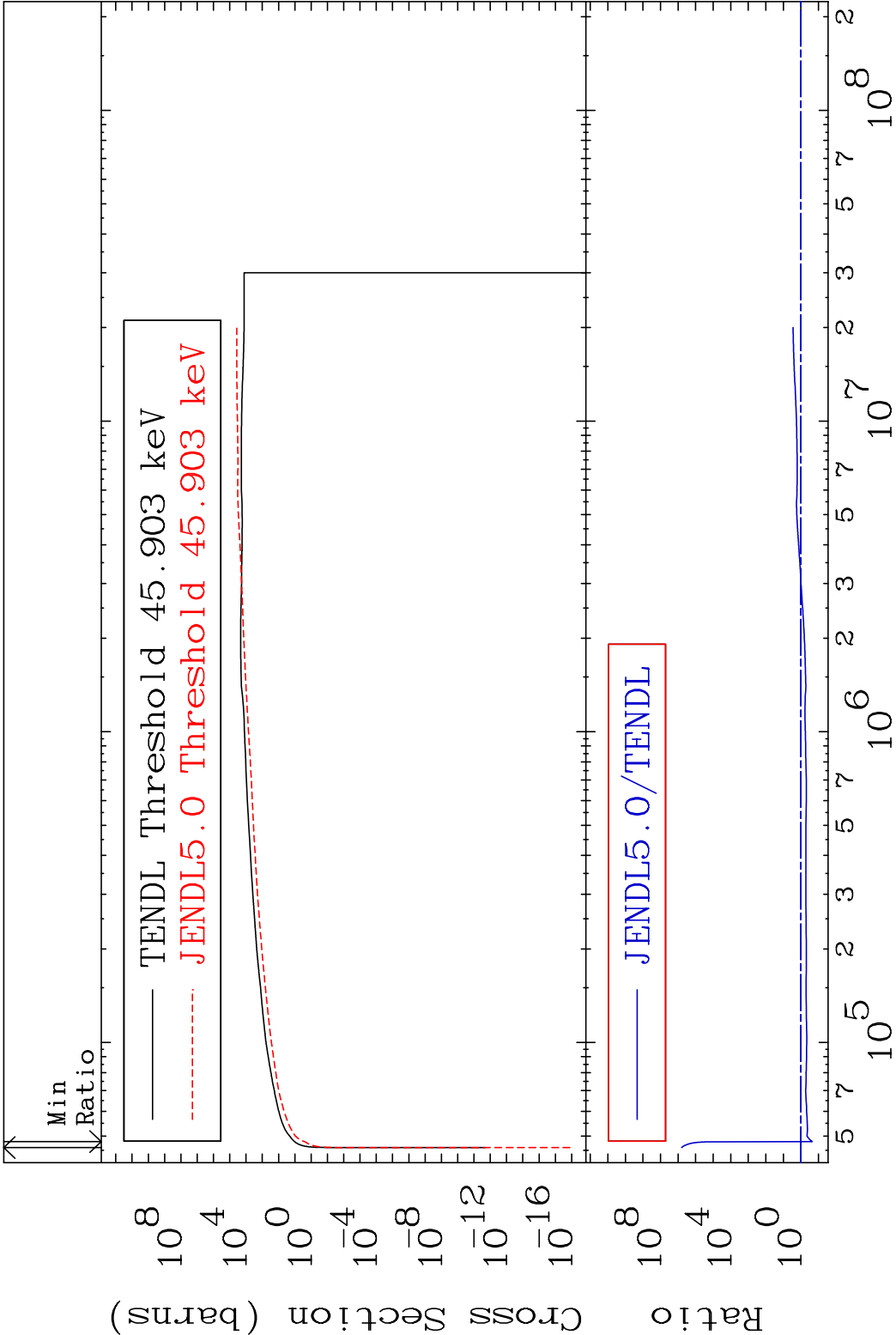


MAT 9861 Dpa total (eV-barns) 98-Cf-252
Cross Section -94.61 To 9999. %

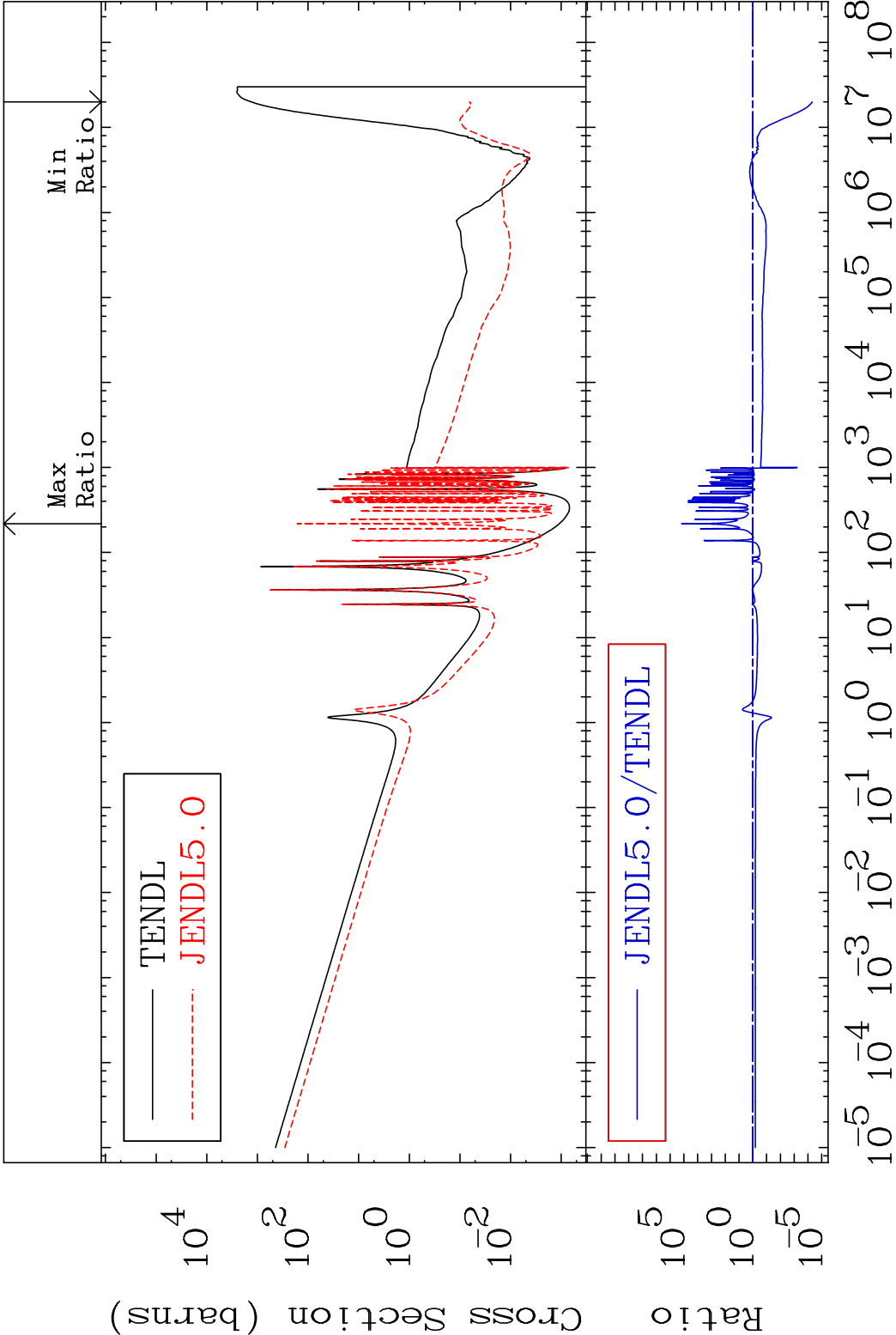


MAT 9861 Dpa elastic (mt2) 98-Cf-252
Cross Section -30.38 To 46.50 %

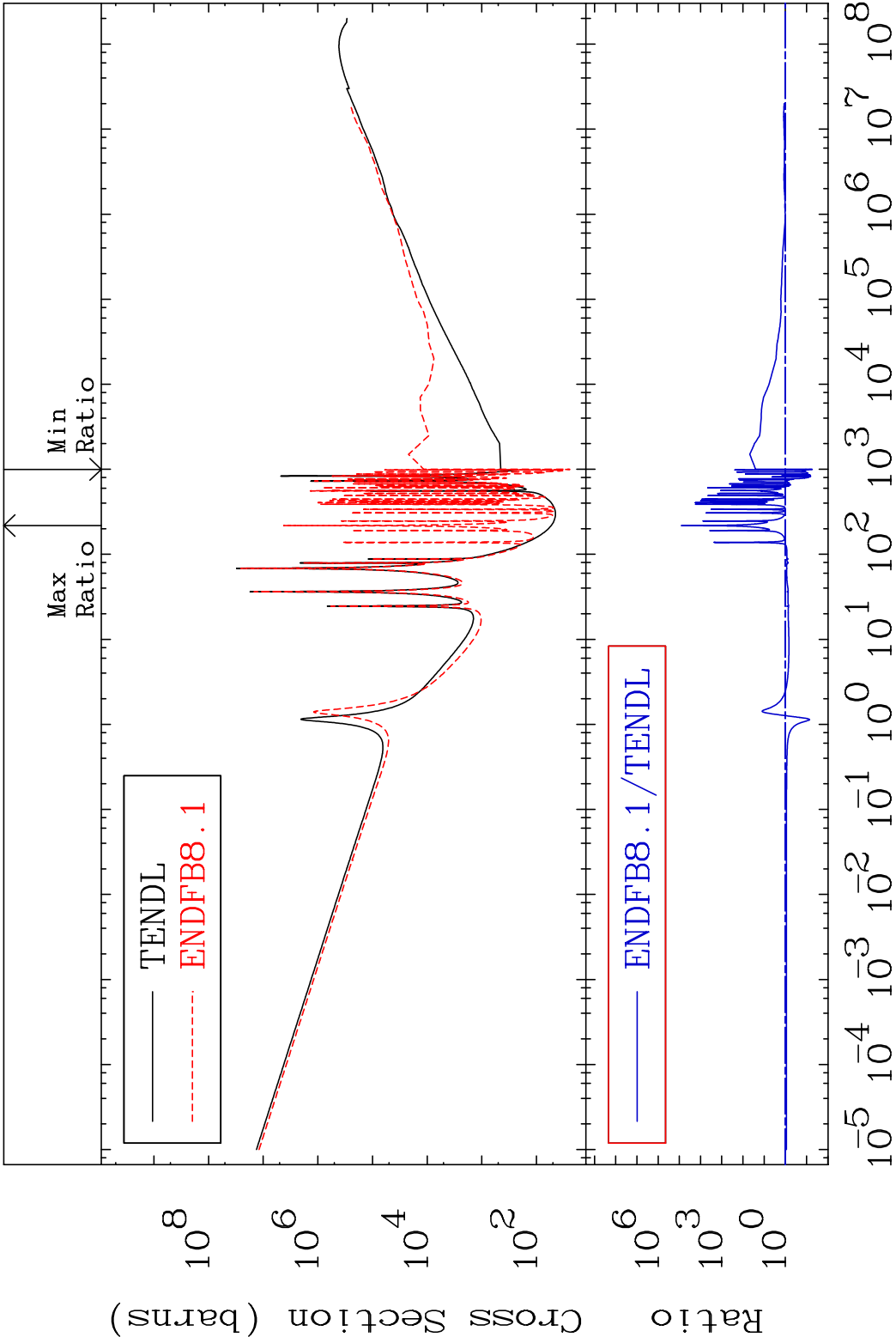




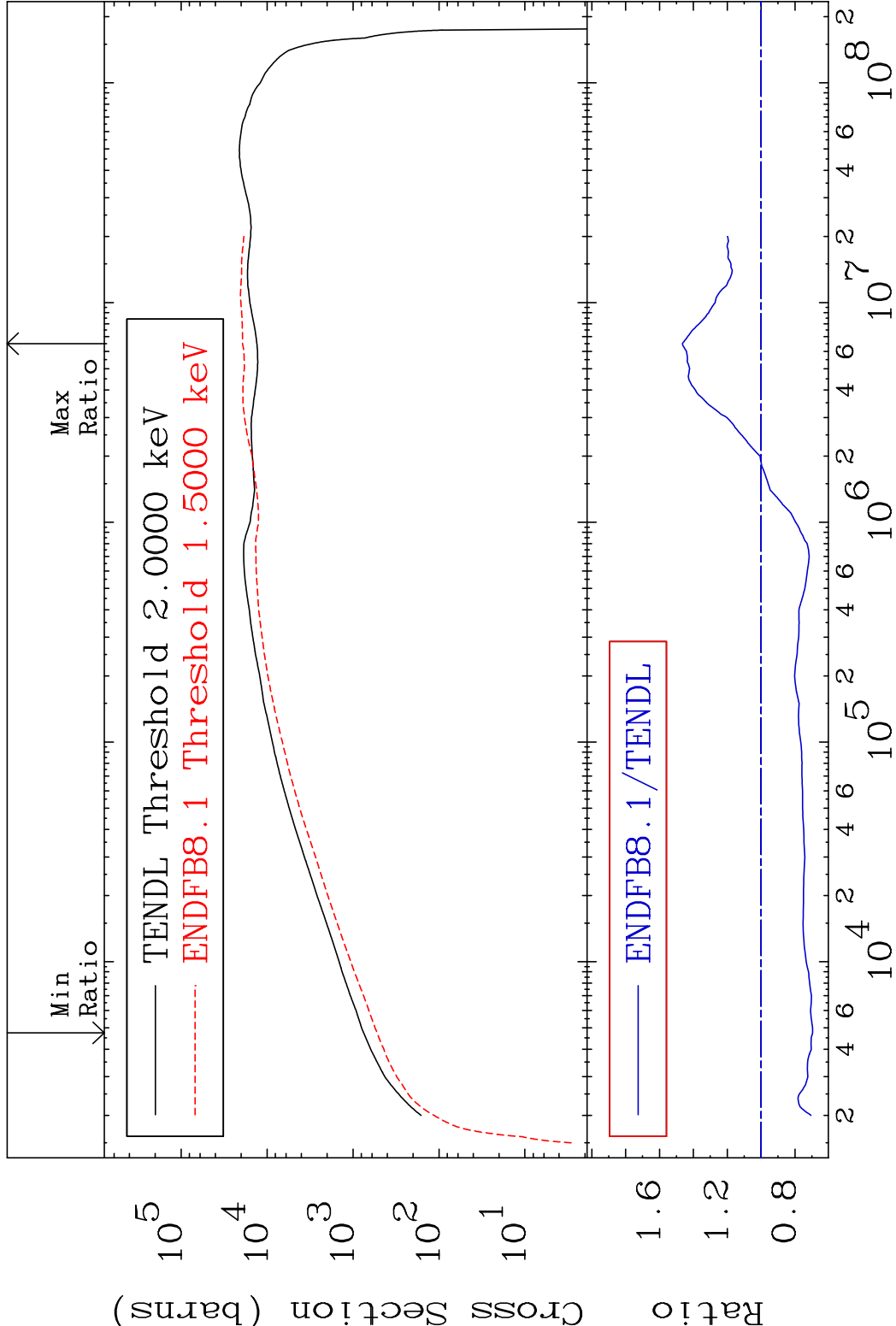
MAT 9861 Dpa disappearance (mt102 -120) 98-Cf-252
Cross Section -100.0 To 9999. %

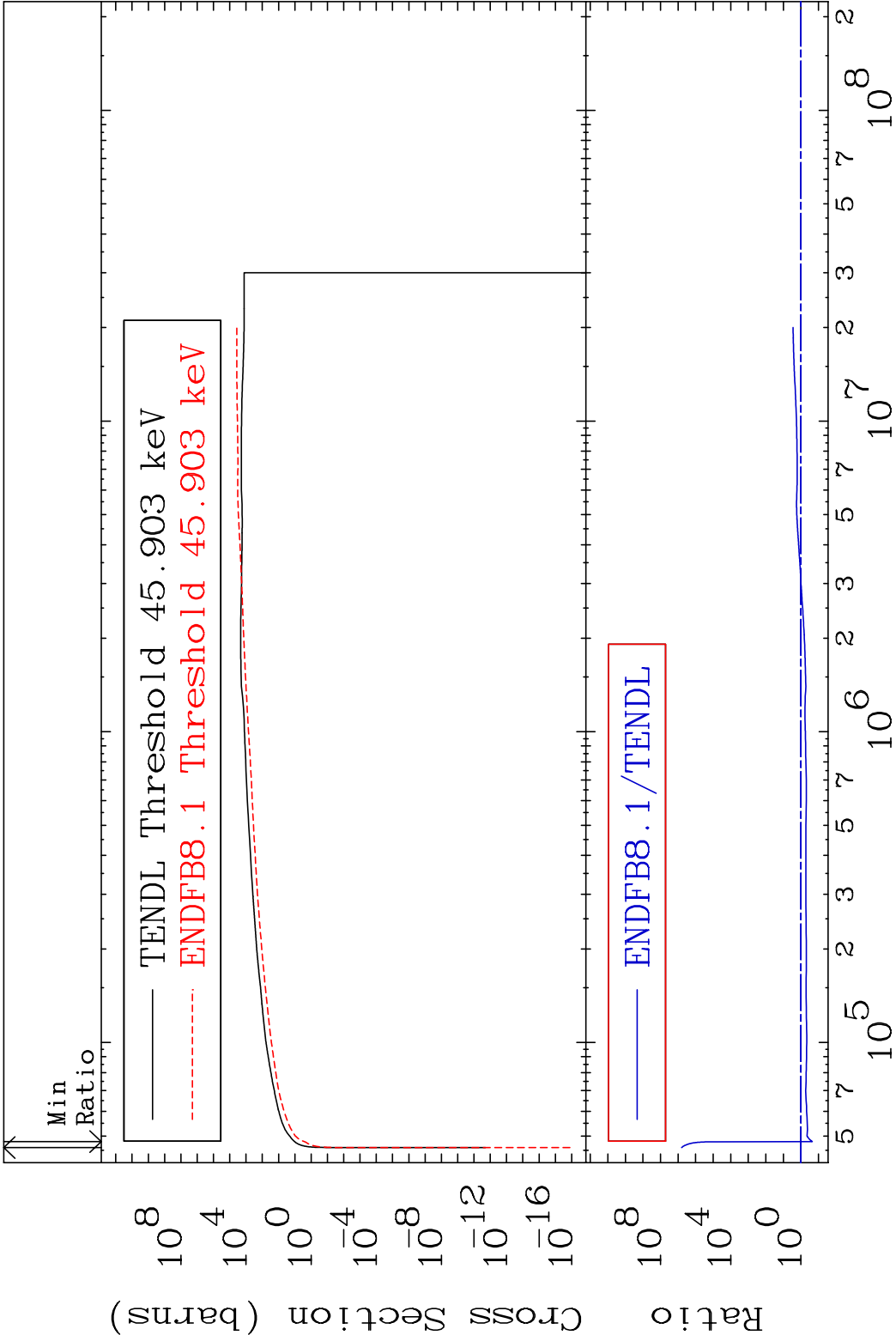


MAT 9861 Dpa total (eV-barns) 98-Cf-252
Cross Section -94.61 To 9999. %



MAT 9861 Dpa elastic (mt2) 98-Cf-252
Cross Section -30.38 To 46.50 %





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

