

Program Complot
(Version 2021-1)

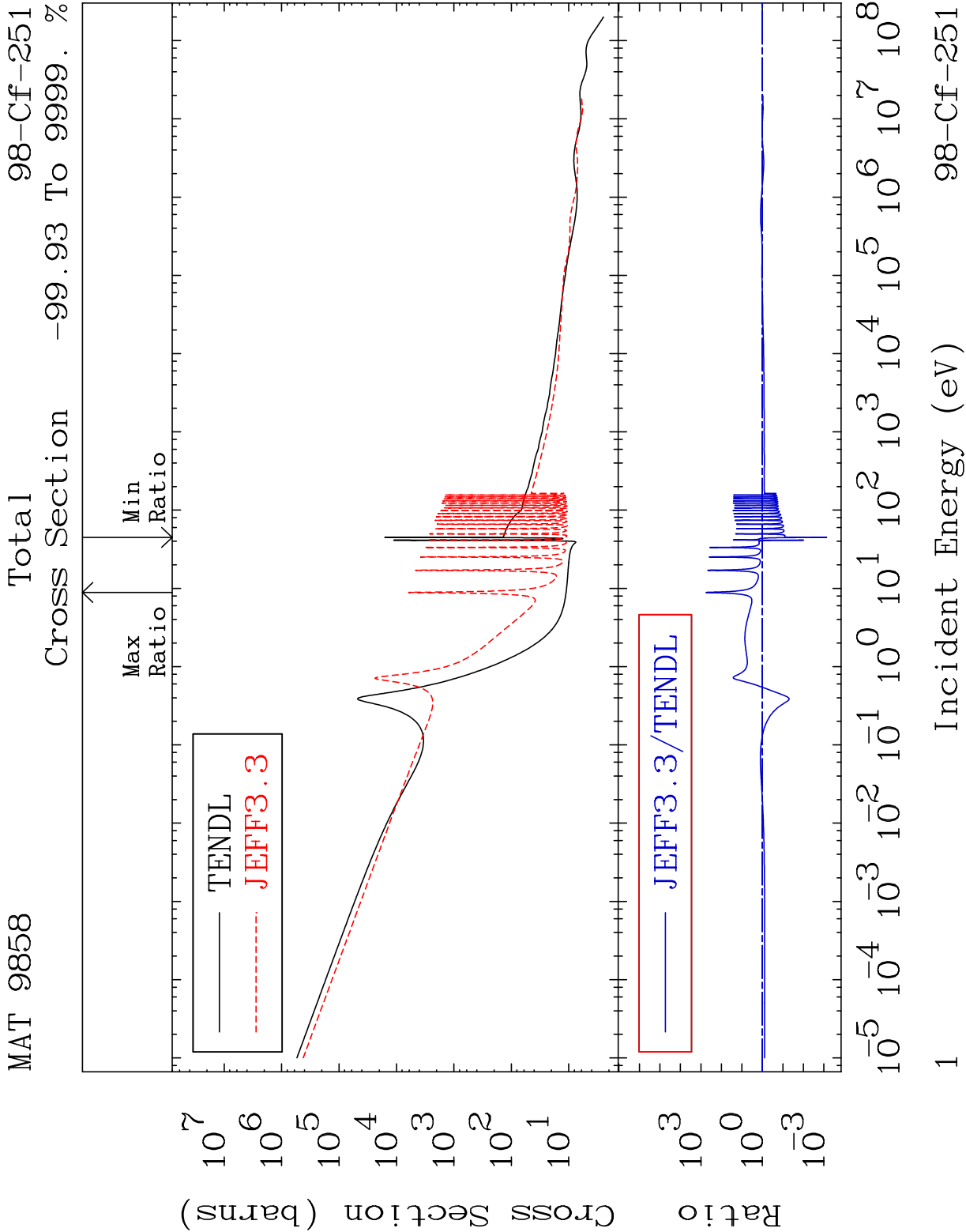
by

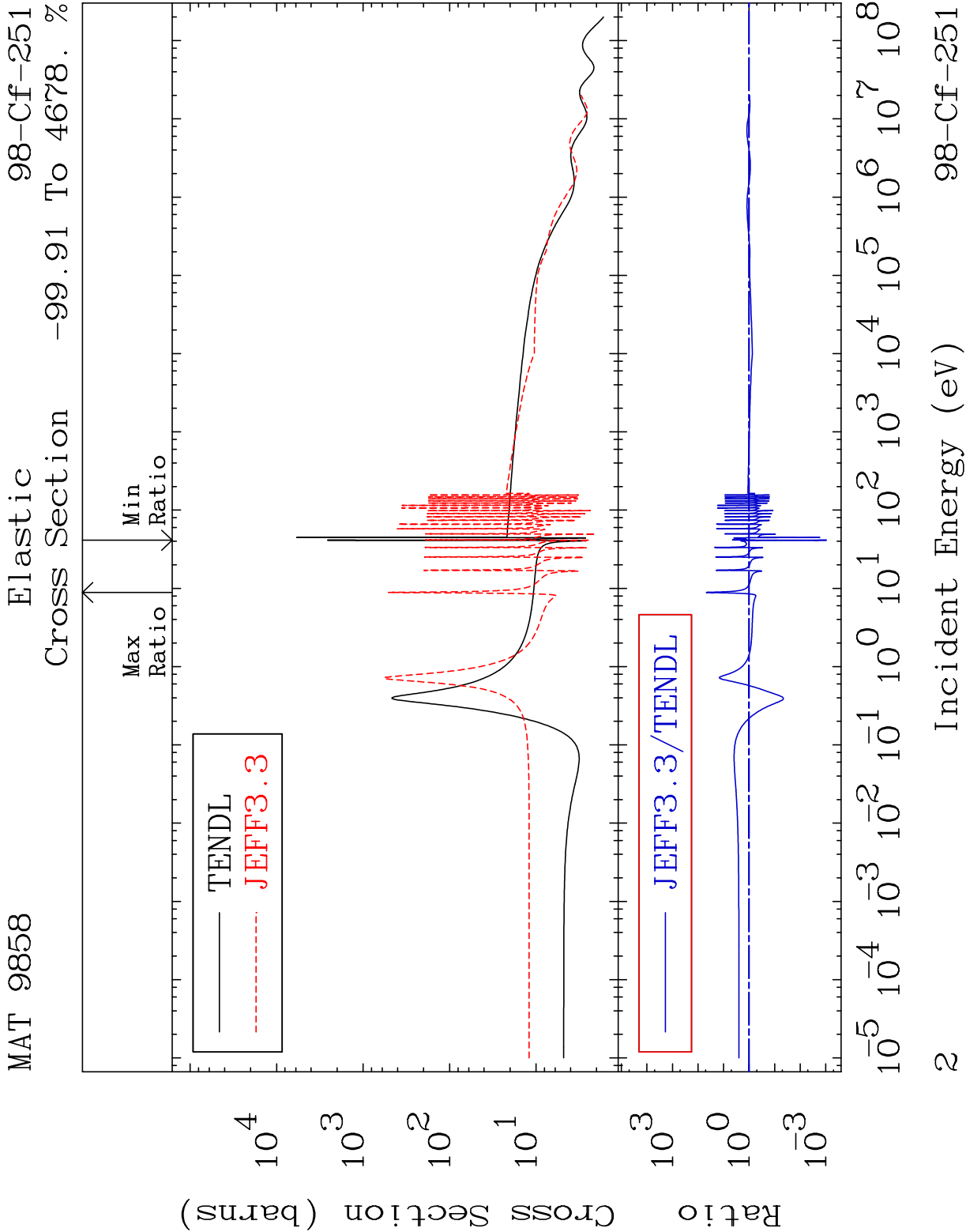
Dermott E. Cullen
(Present Contact Information)

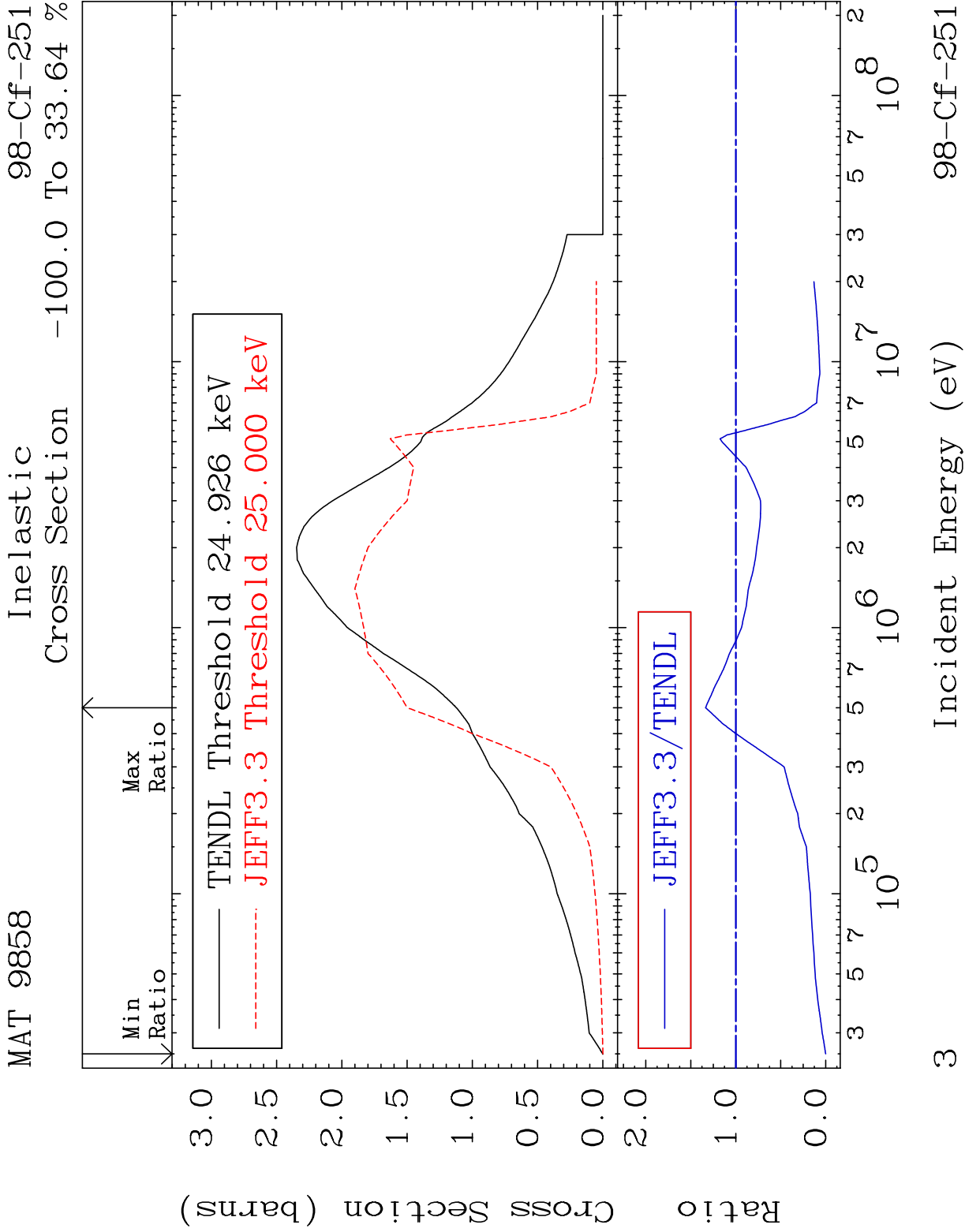
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

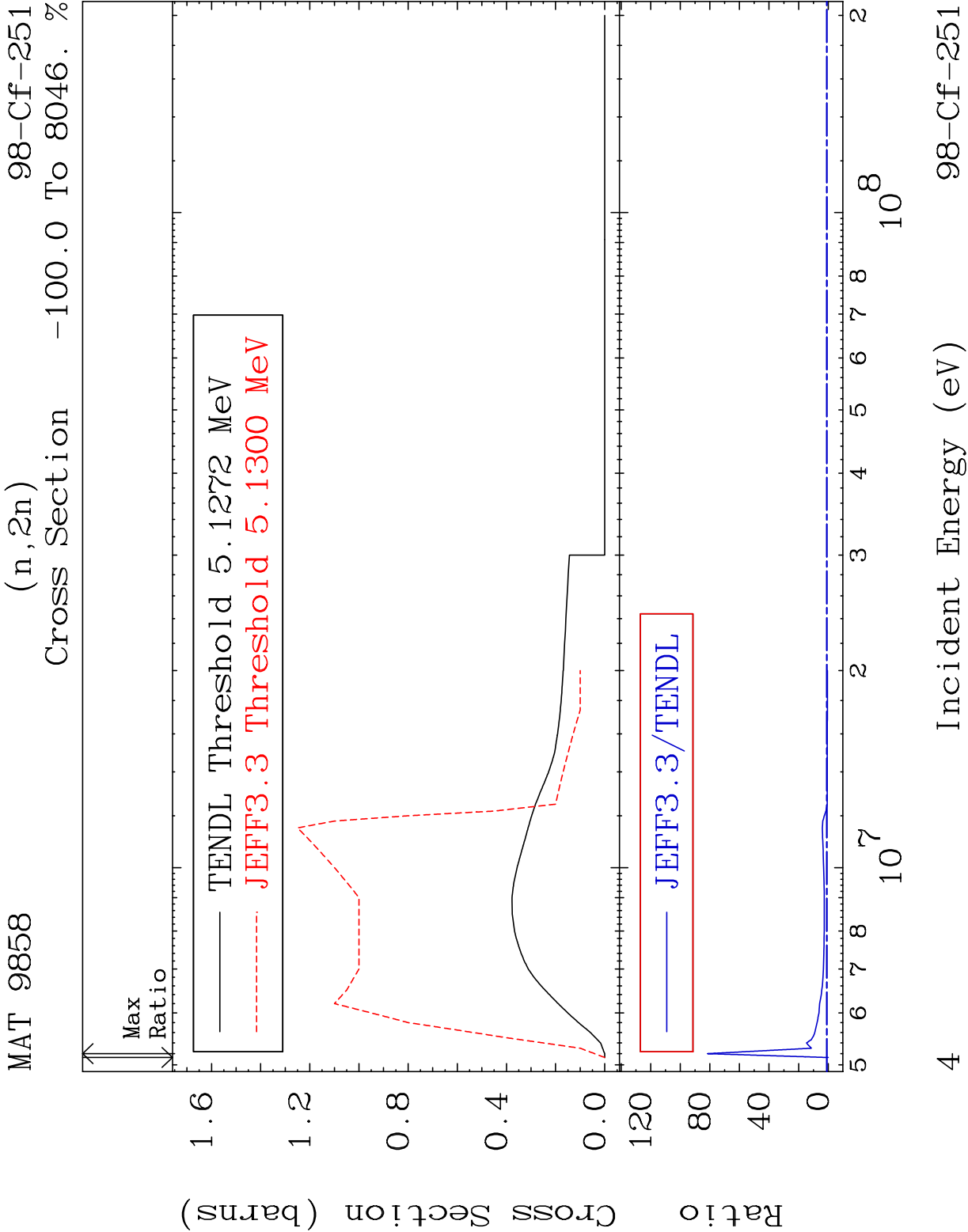
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

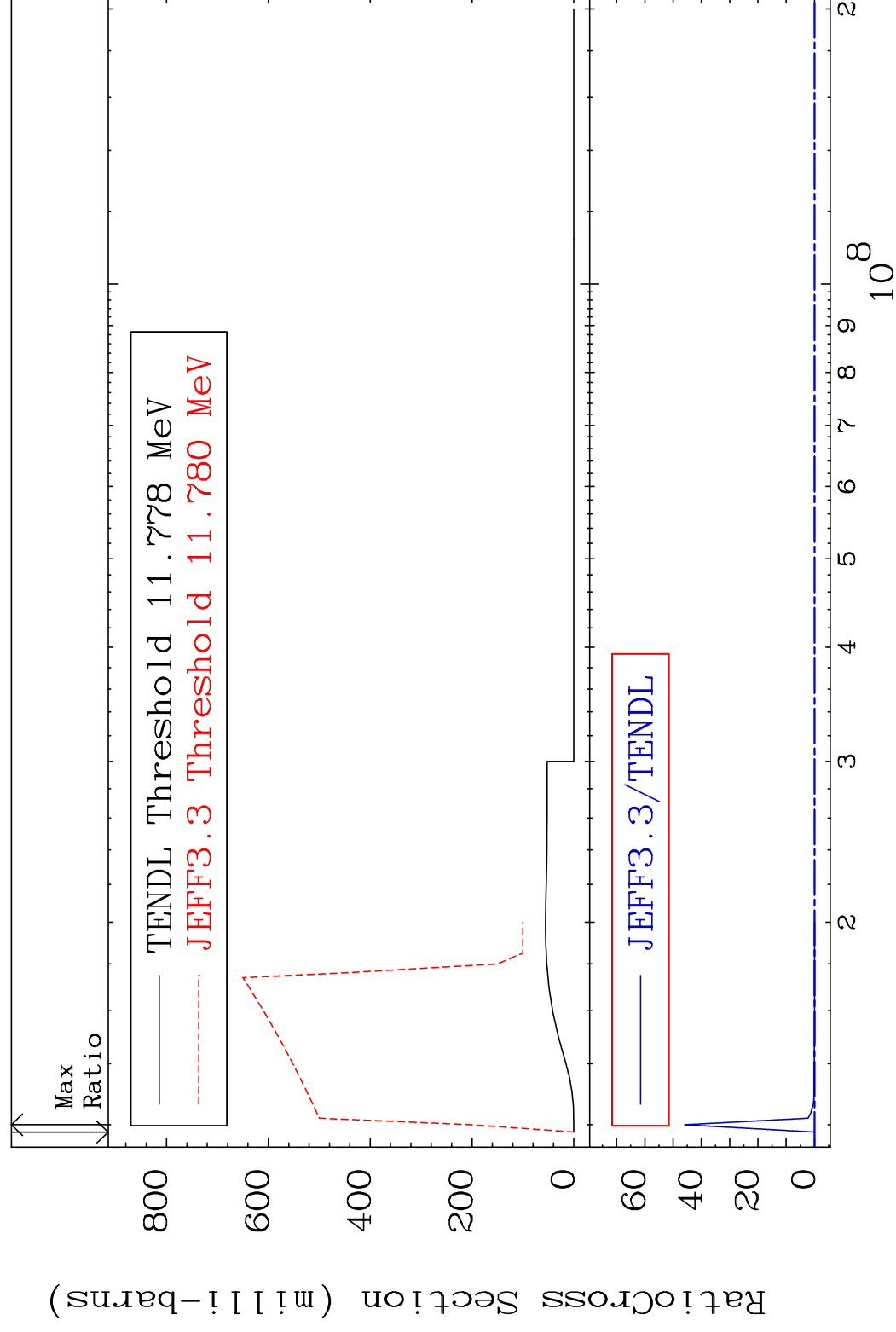
Press Mouse Button to Start

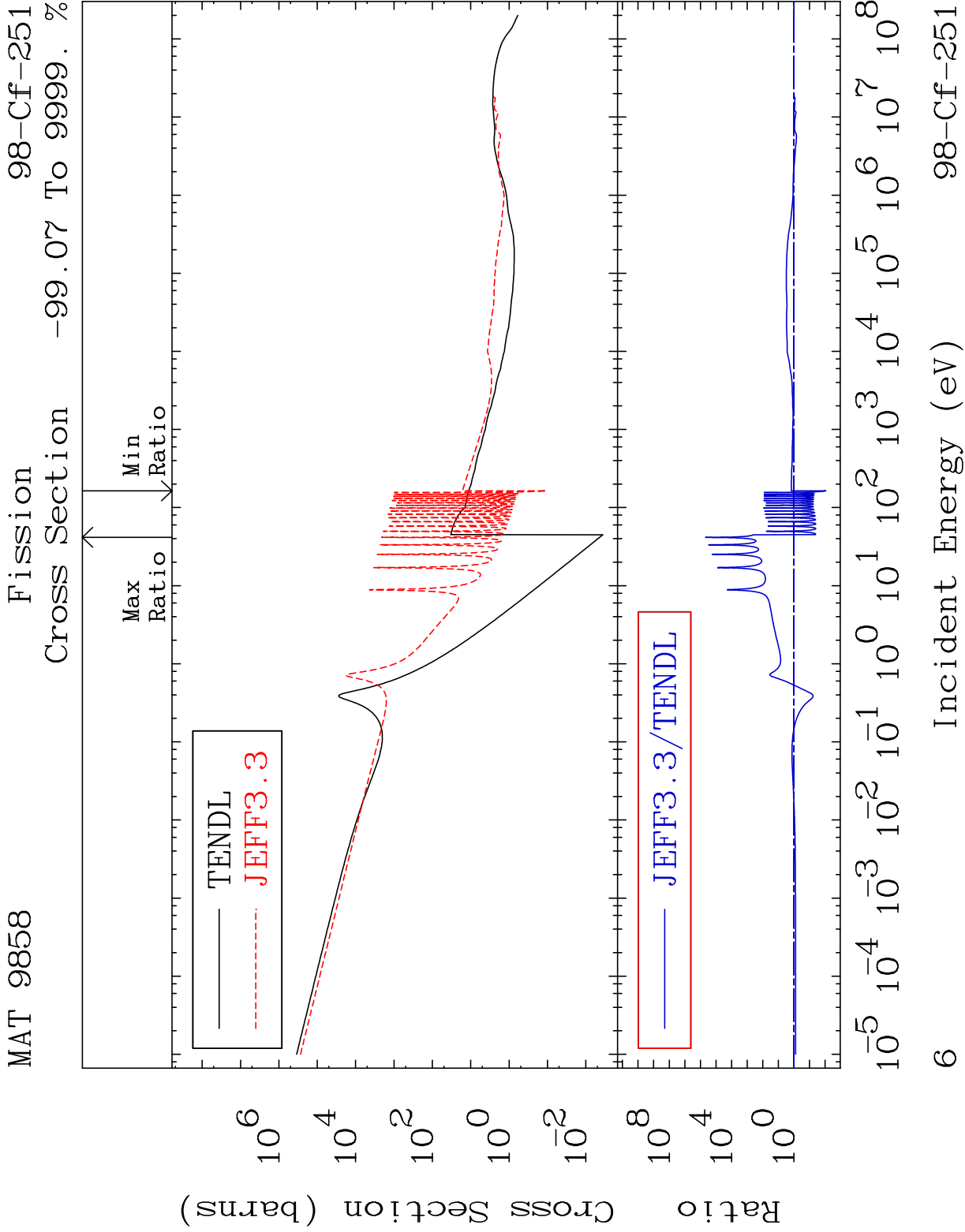


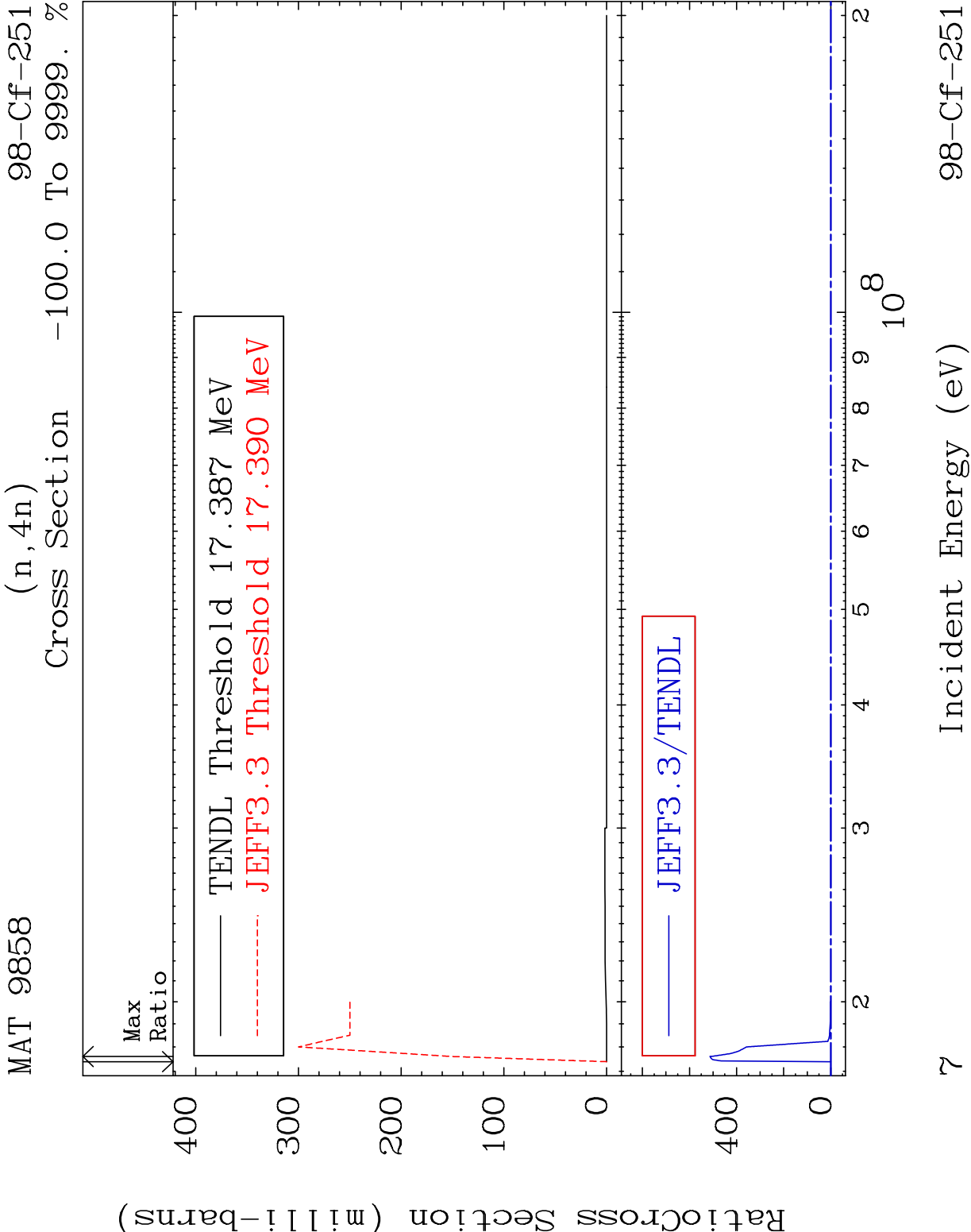


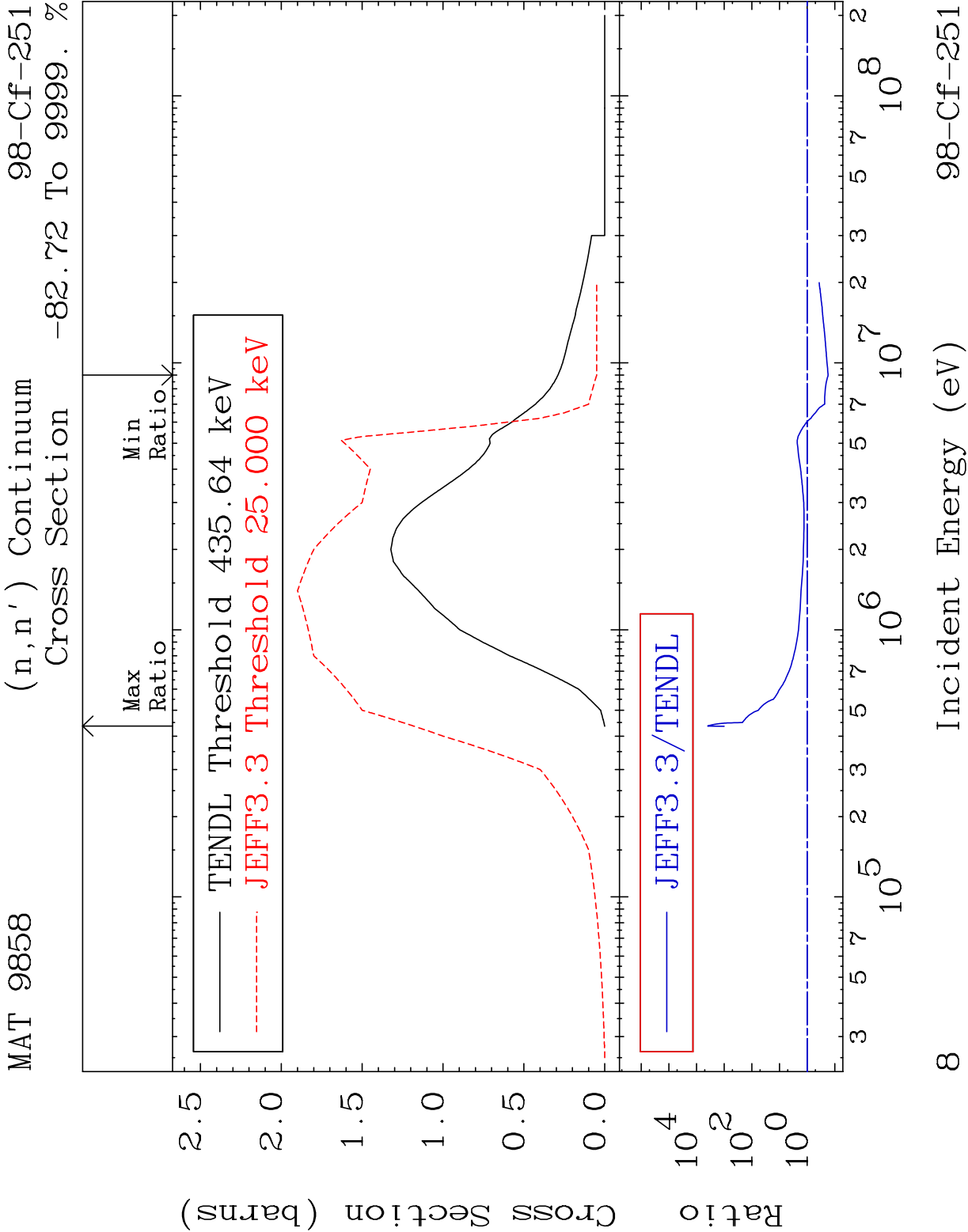


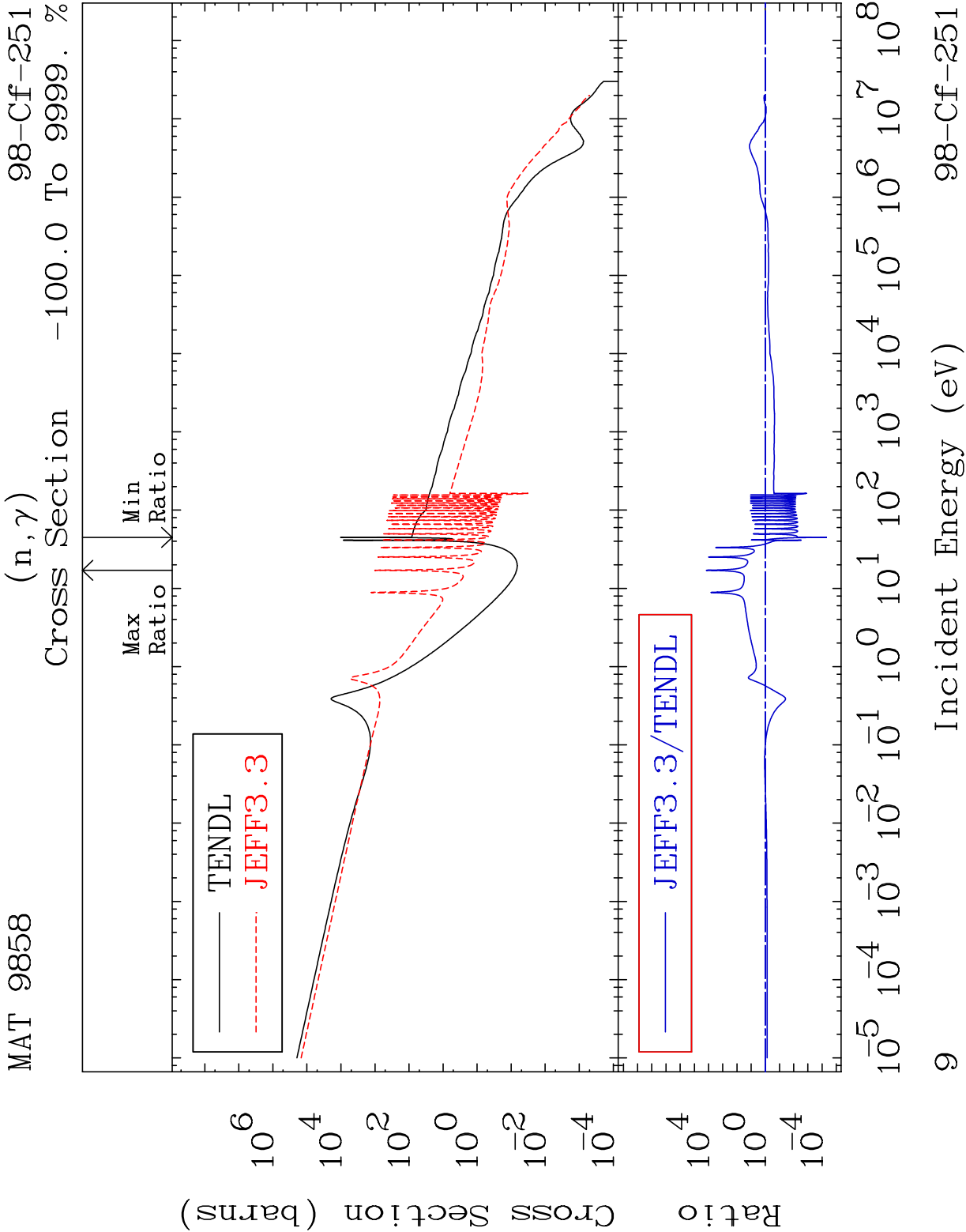


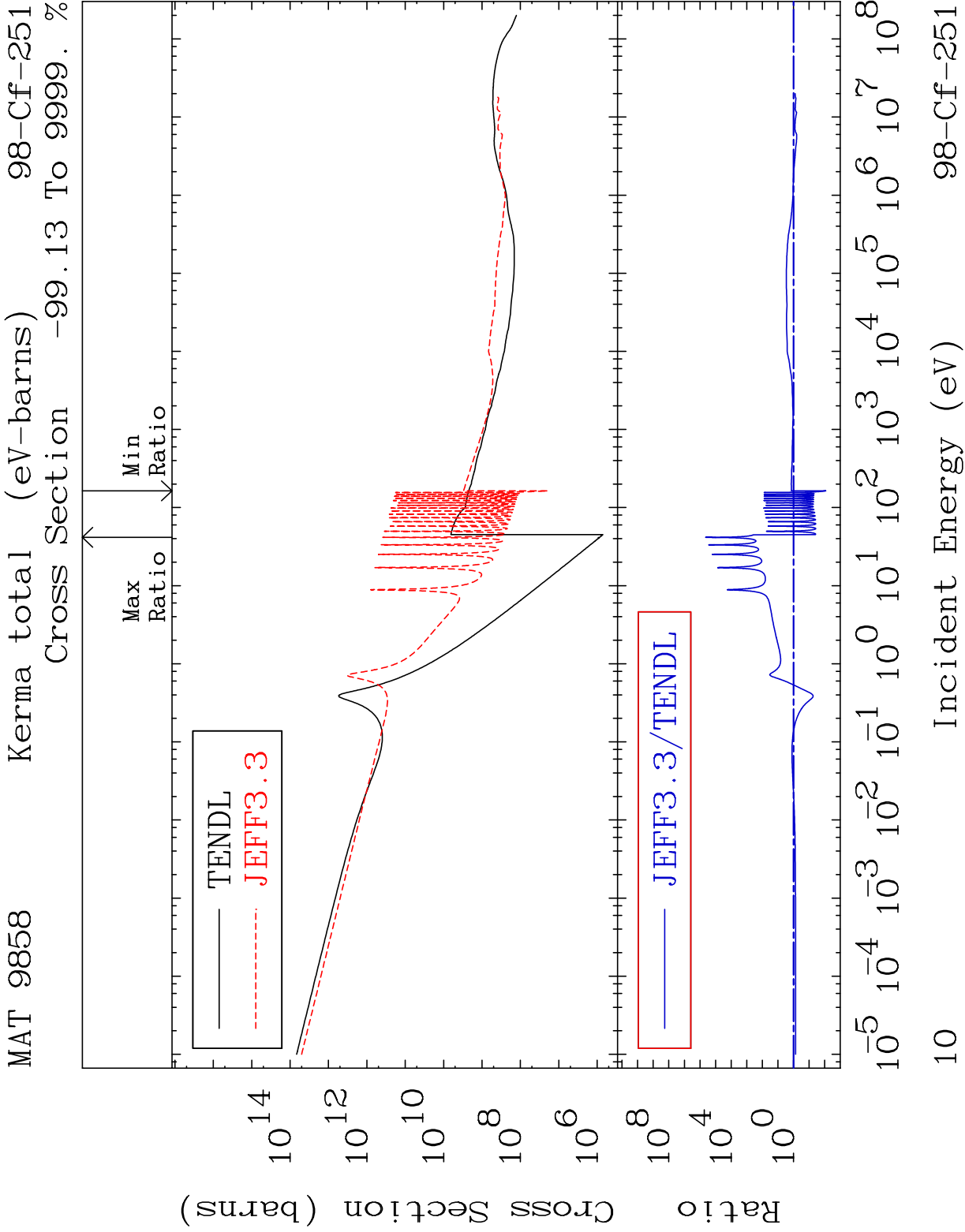


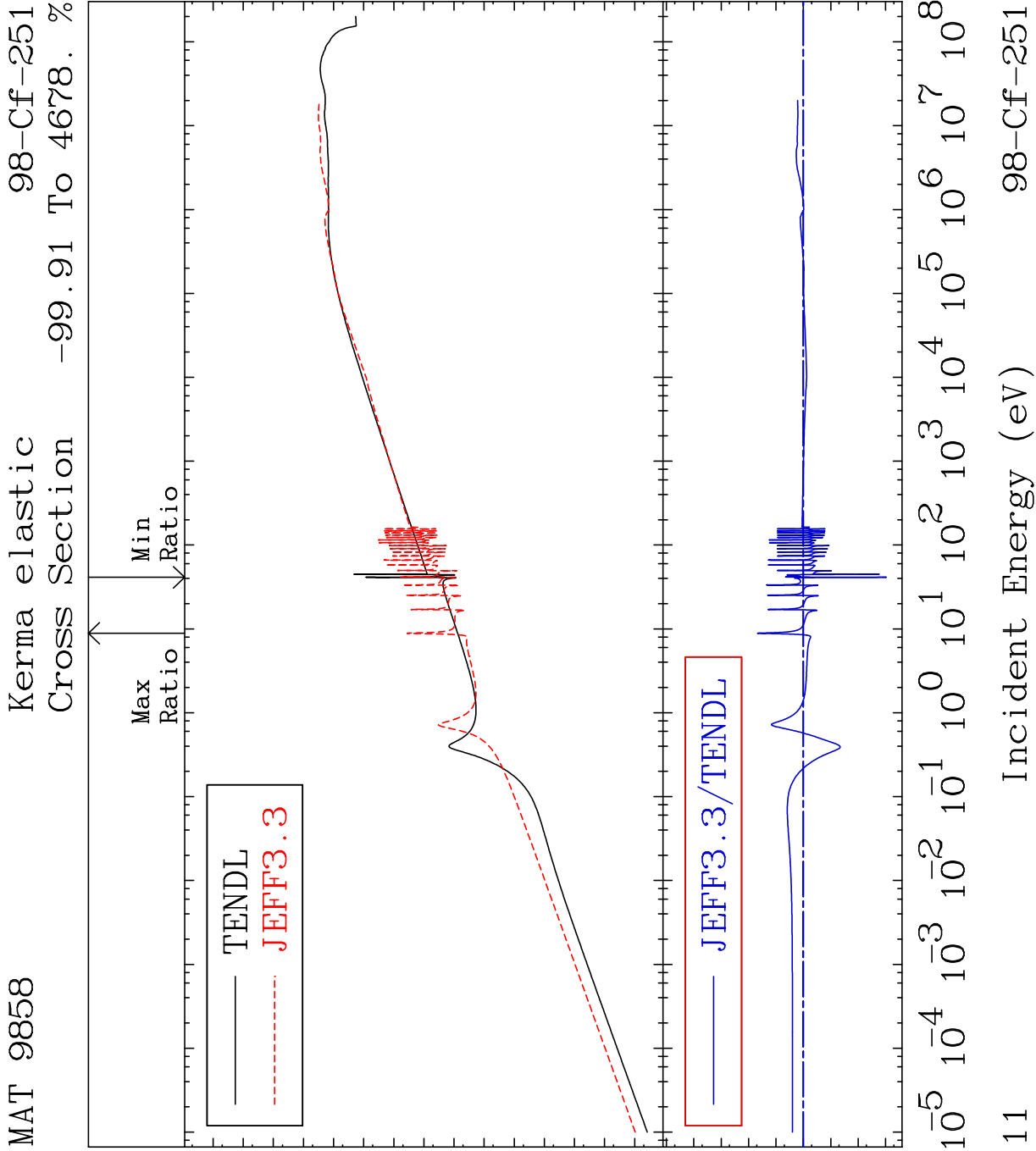


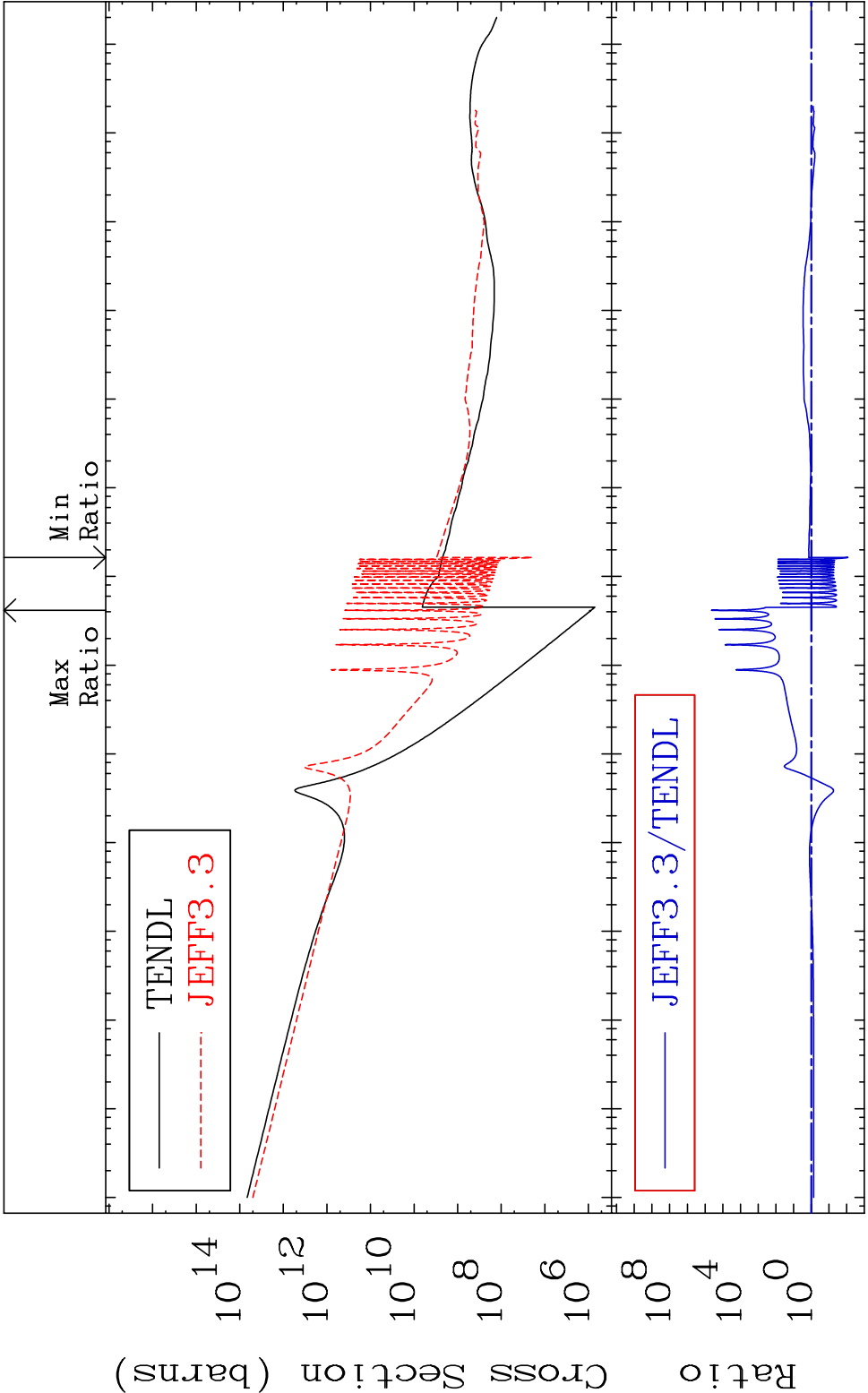


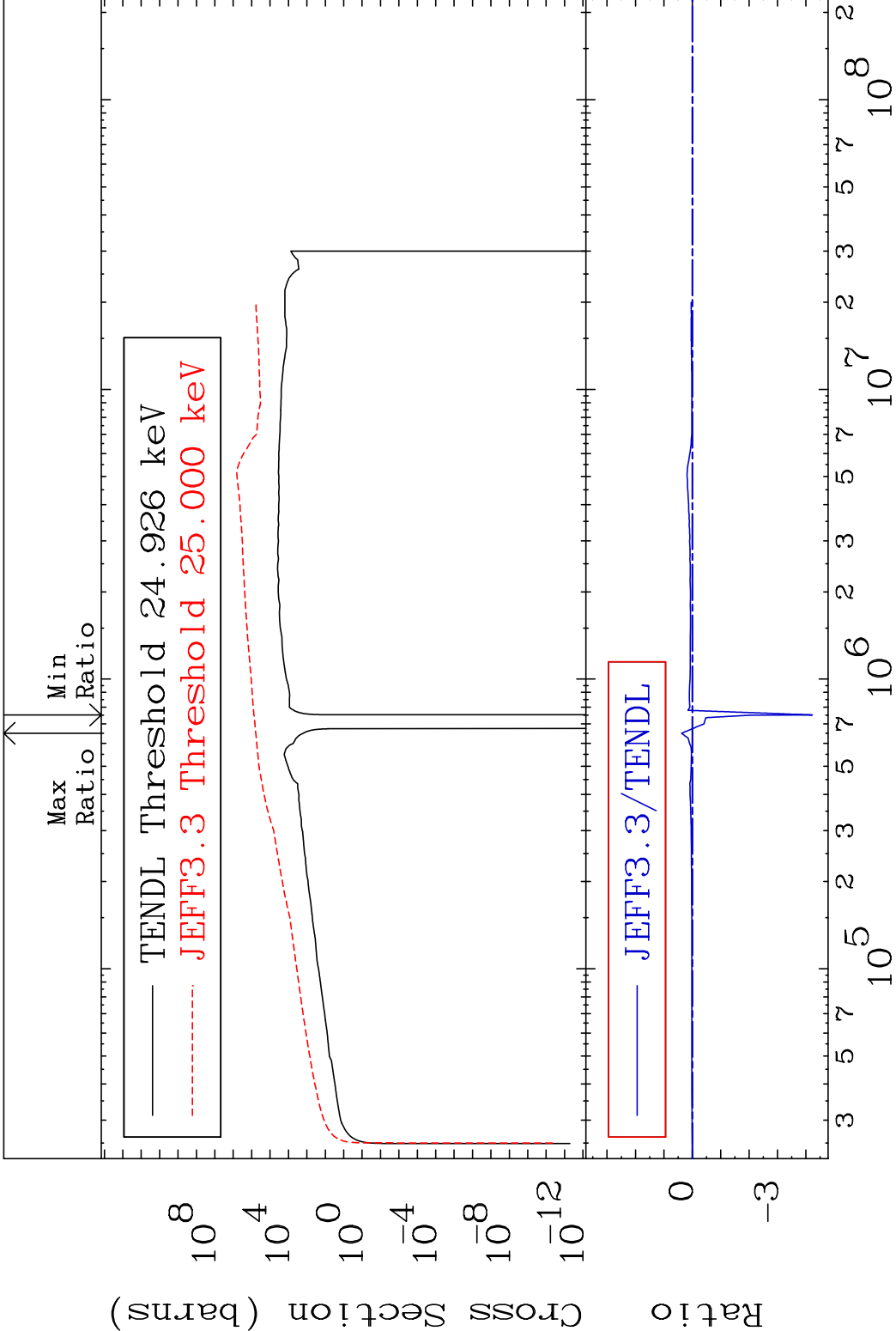


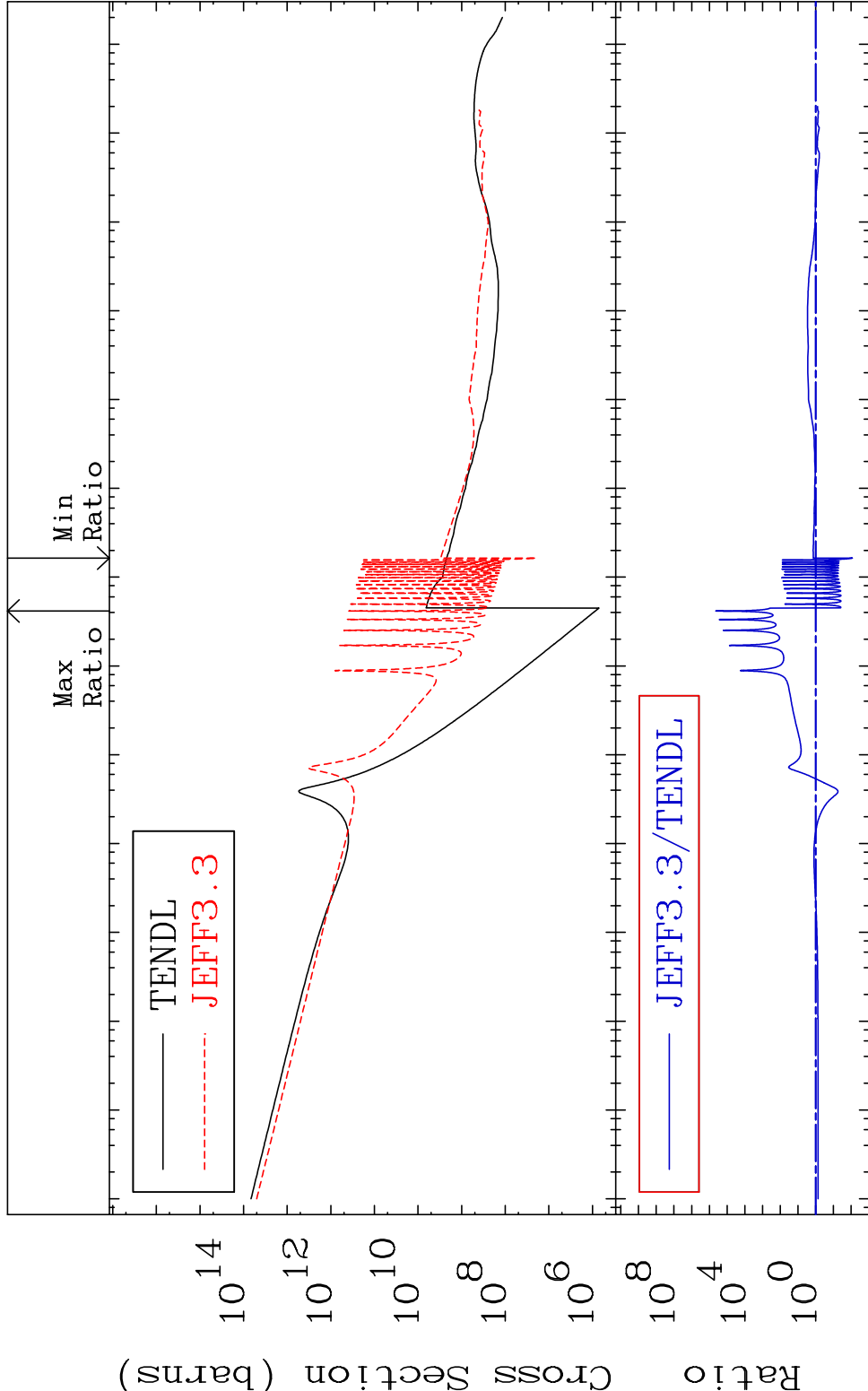


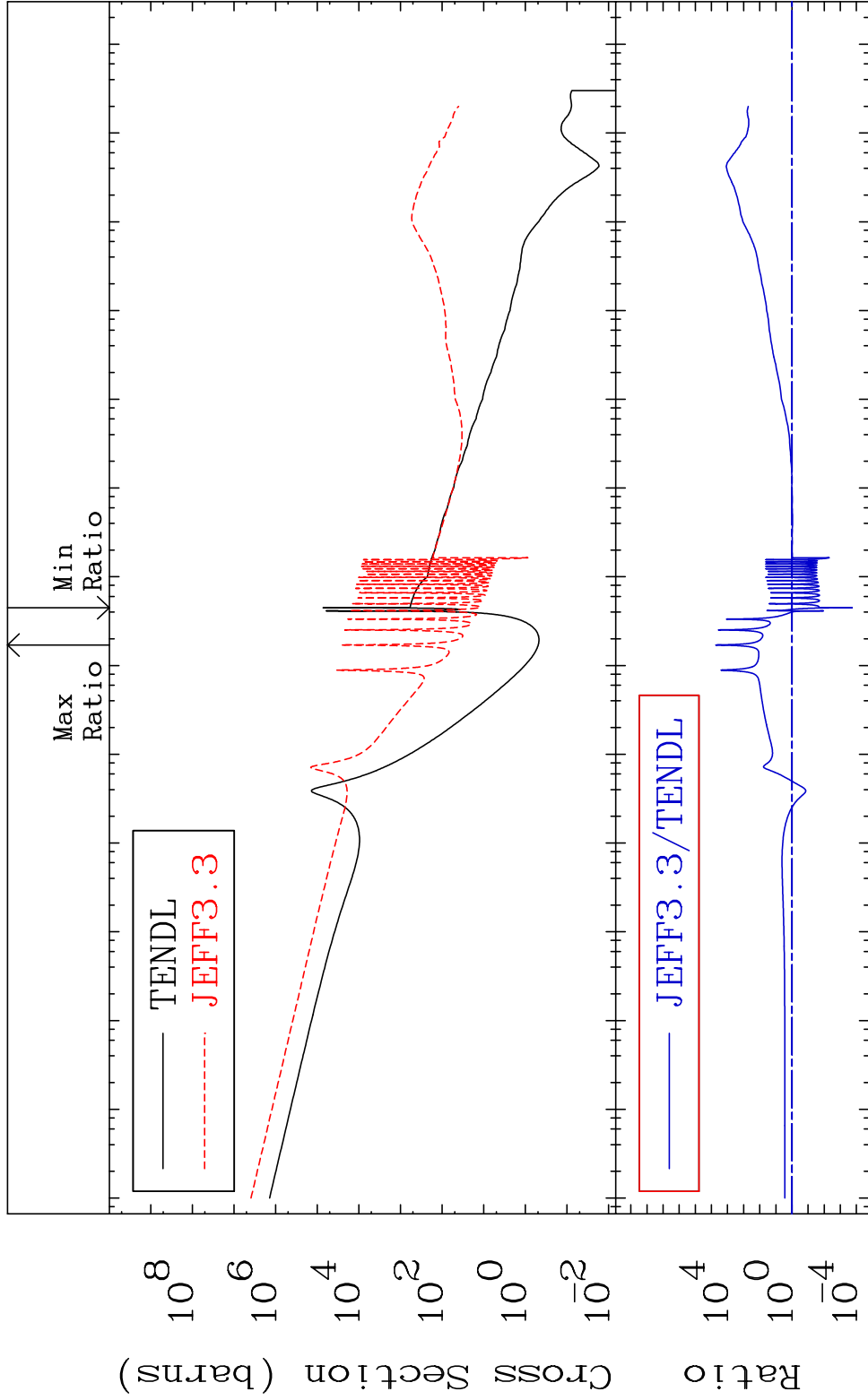










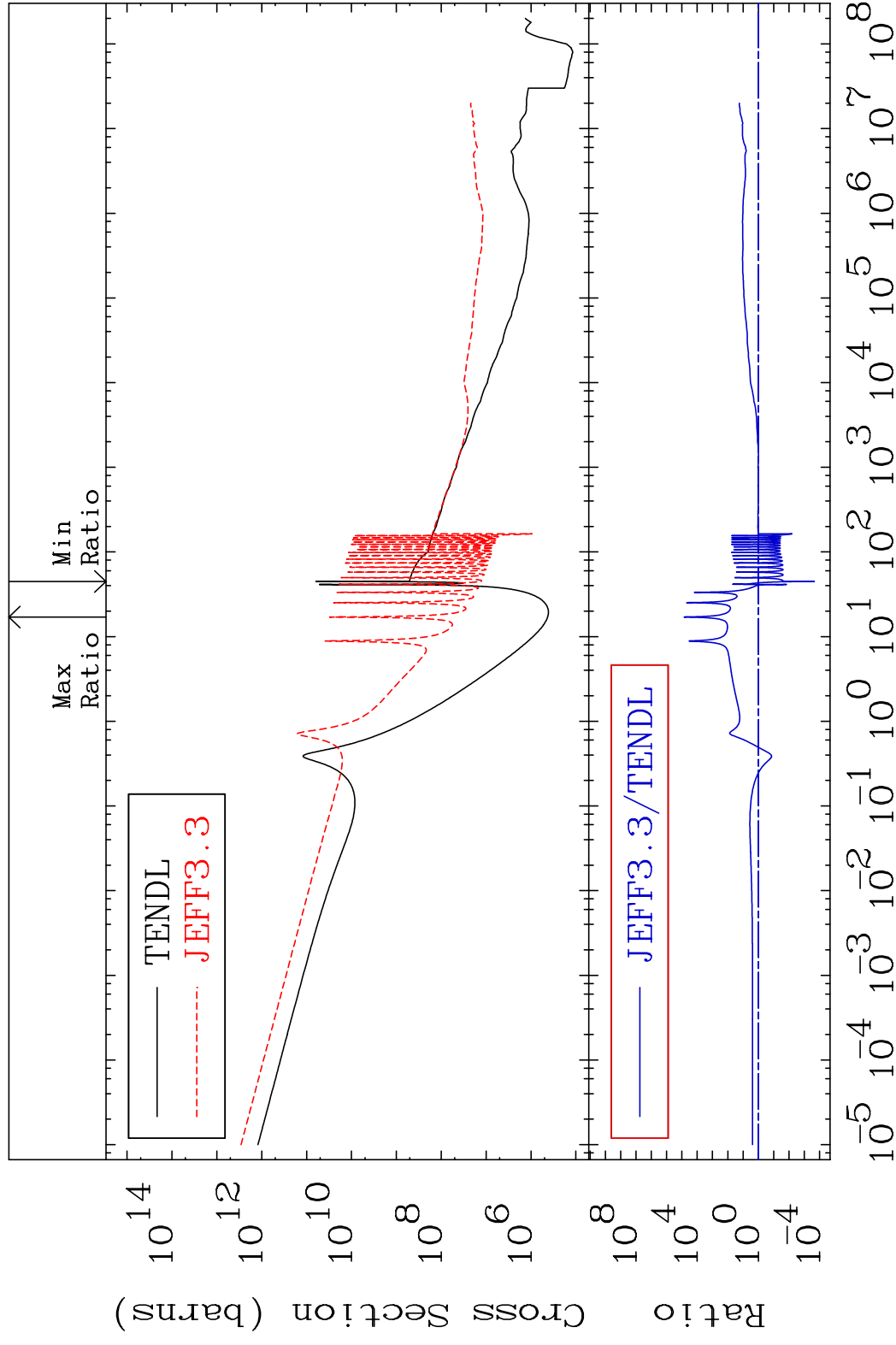


MAT 9858

Total photon (eV-barns)

98-Cf-251

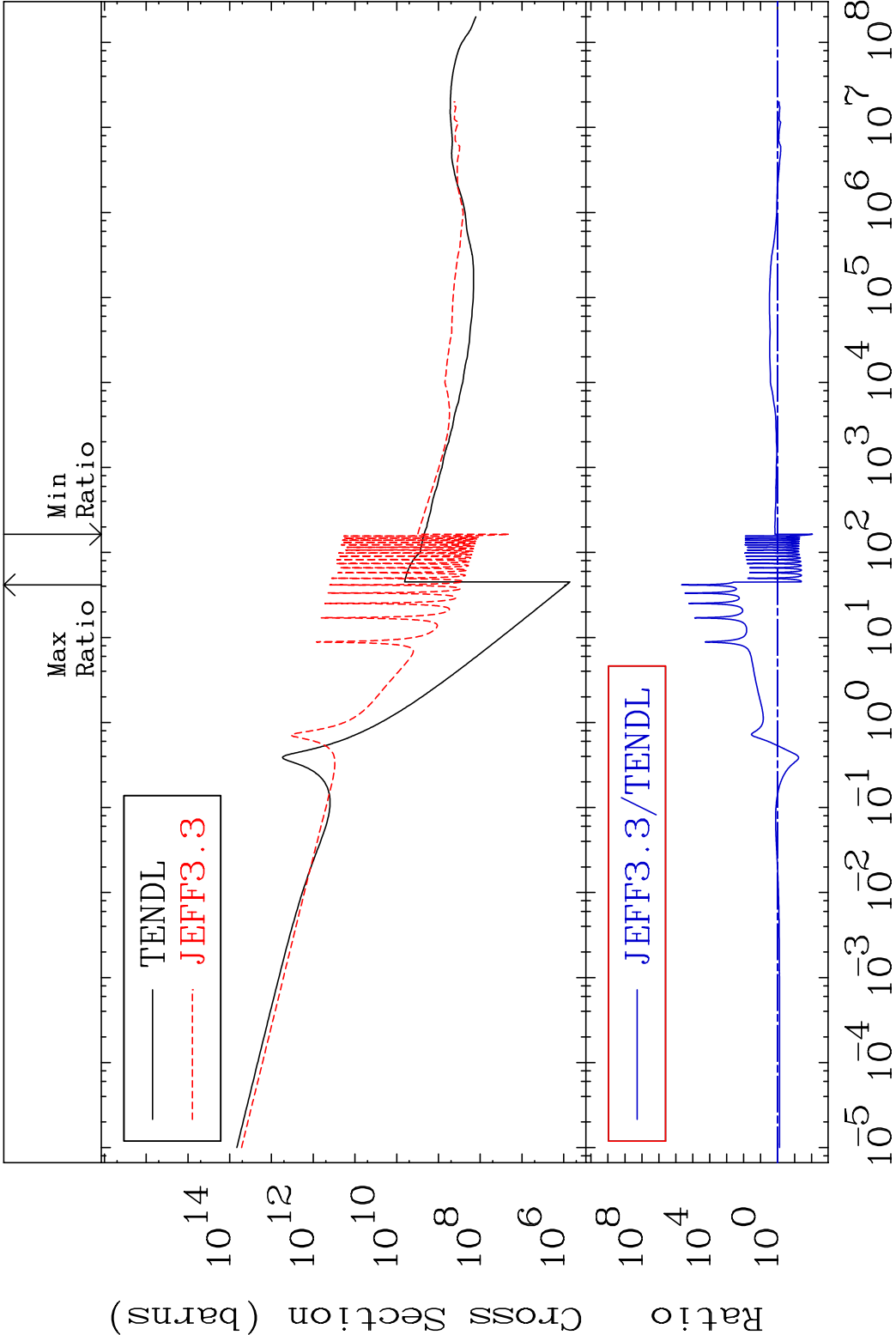
Cross Section -99.98 To 9999. %



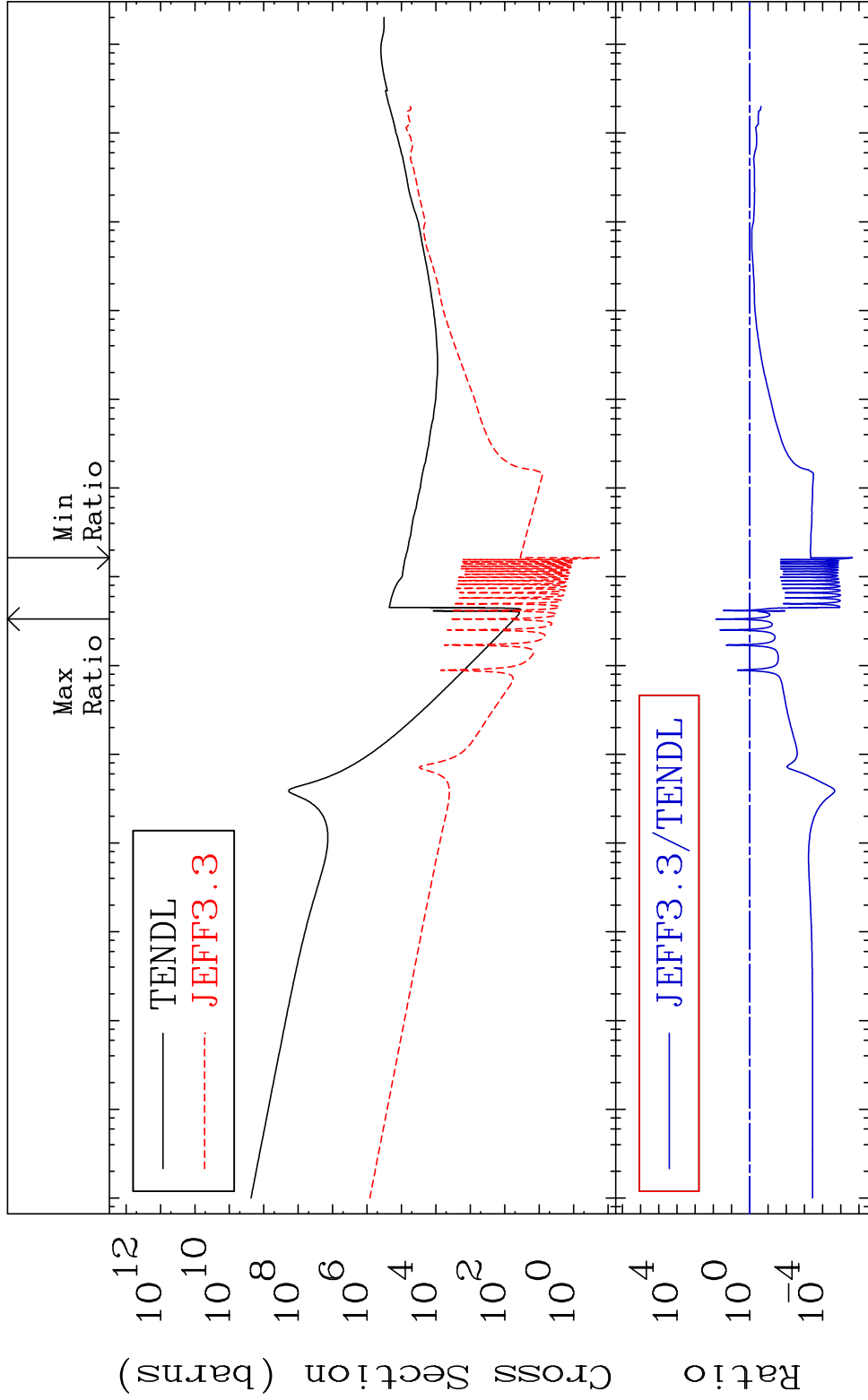
16

Incident Energy (eV)

98-Cf-251

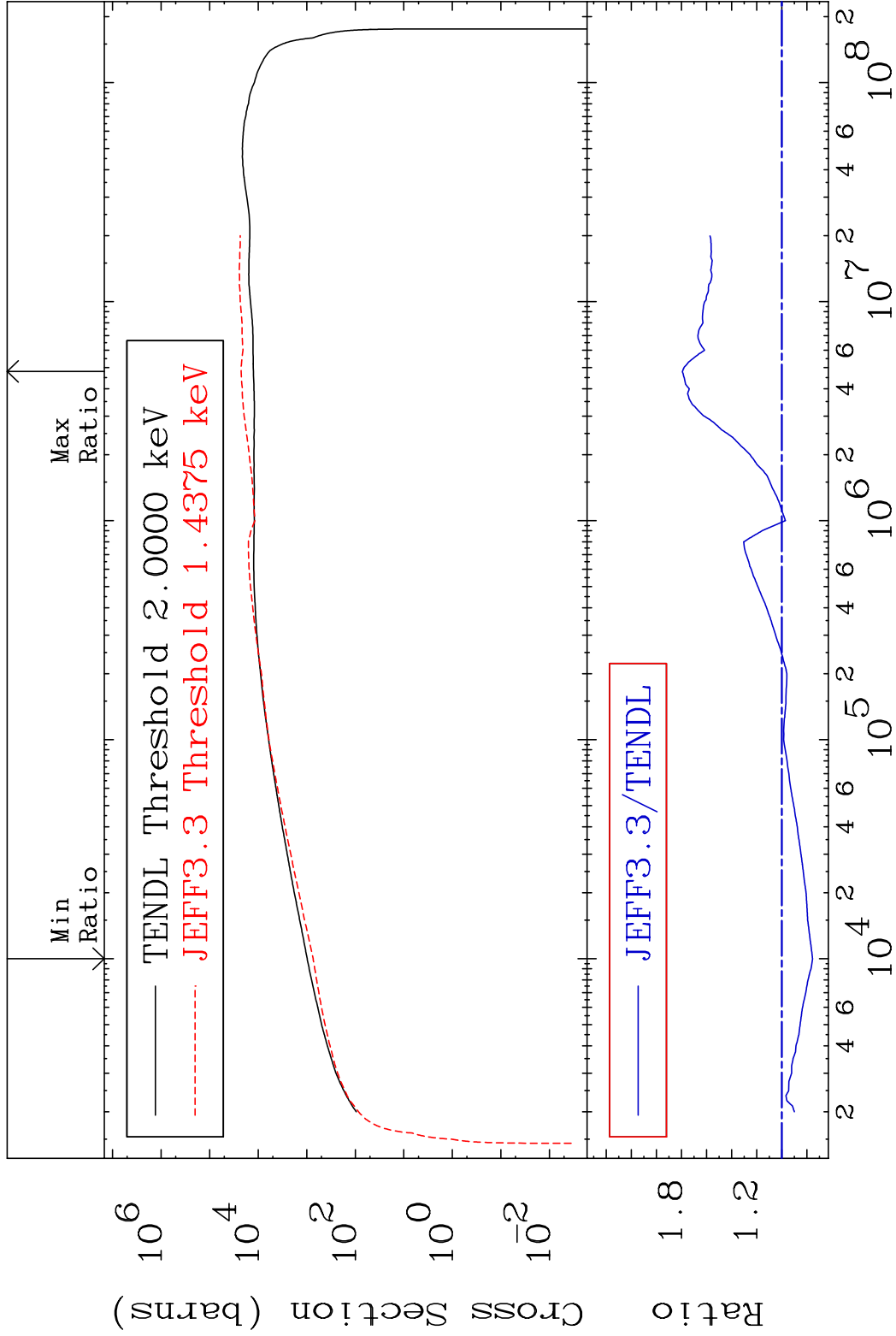


MAT 9858 Dpa total (eV-barns) 98-Cf-251
Cross Section -100.0 To 7375. %

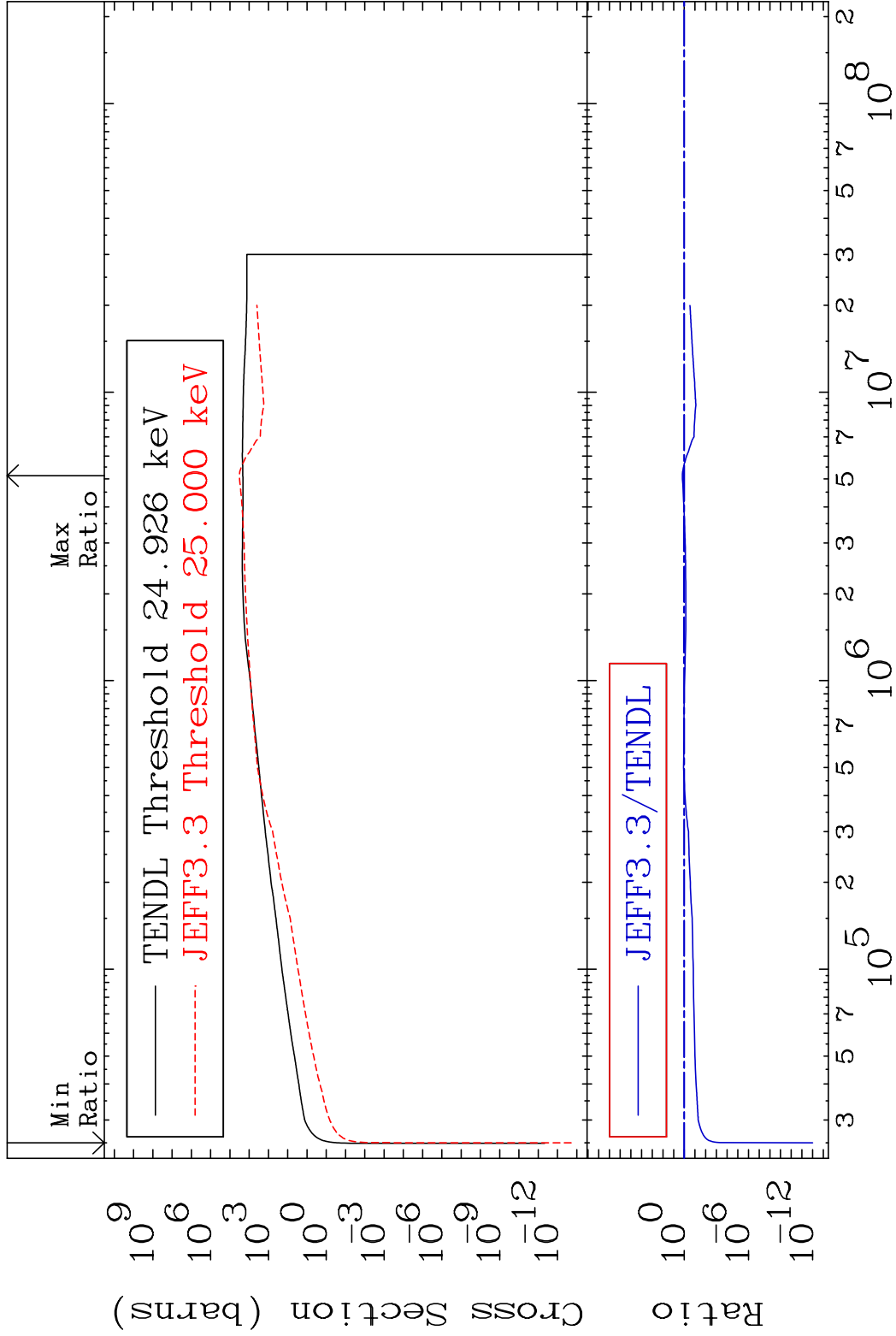


18 Incident Energy (eV) 98-Cf-251

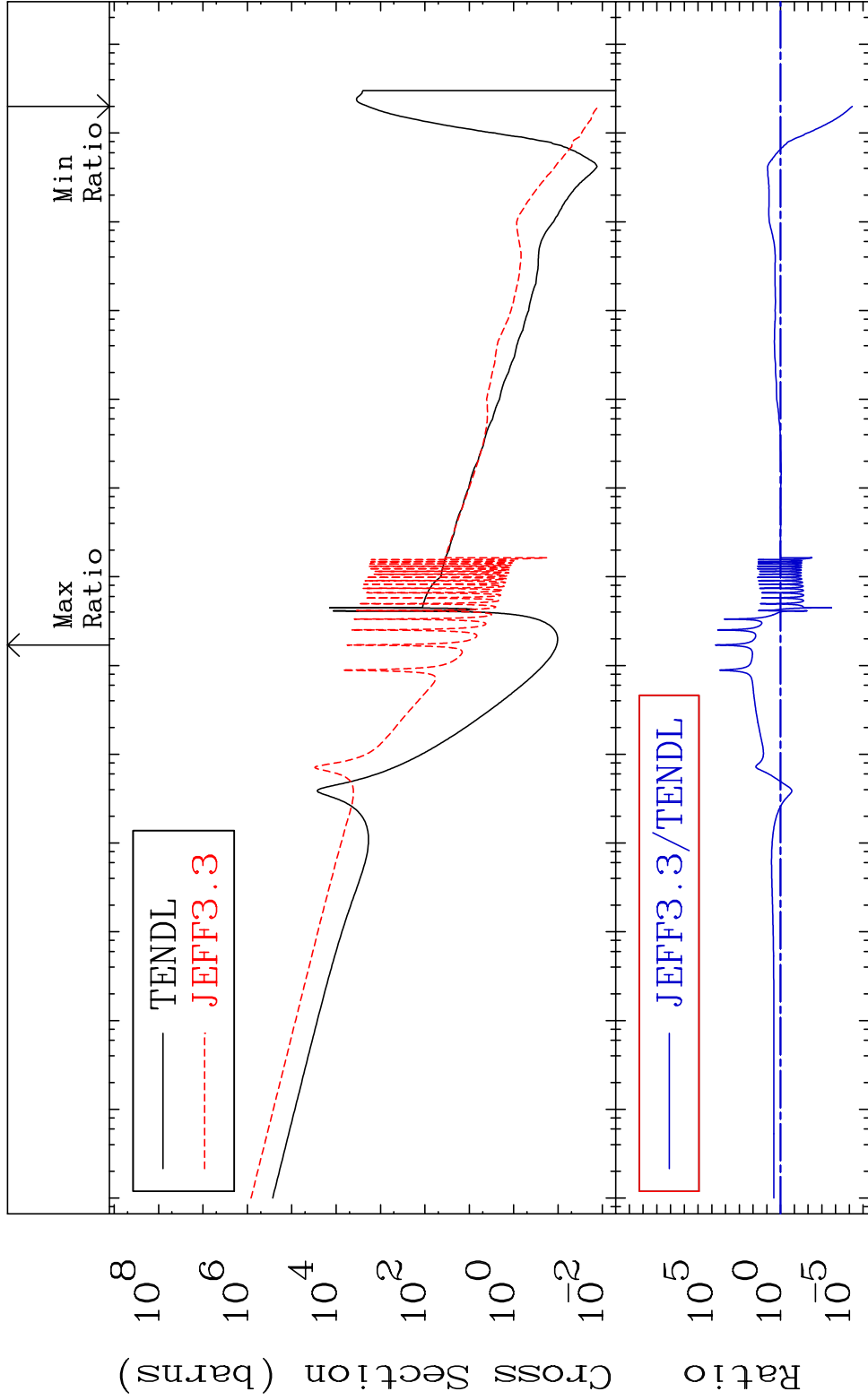
MAT 9858 Dpa elastic (mt2) 98-Cf-251
Cross Section -24.52 To 79.28 %



MAT 9858 Dpa inelastic (mt51-91) 98-Cf-251
Cross Section -100.0 To 52.46 %



MAT 9858 Dpa disappearance (mt102 -120) 98-Cf-251
Cross Section -100.0 To 9999. %



MAT 9858

MT= 61 (n,n')

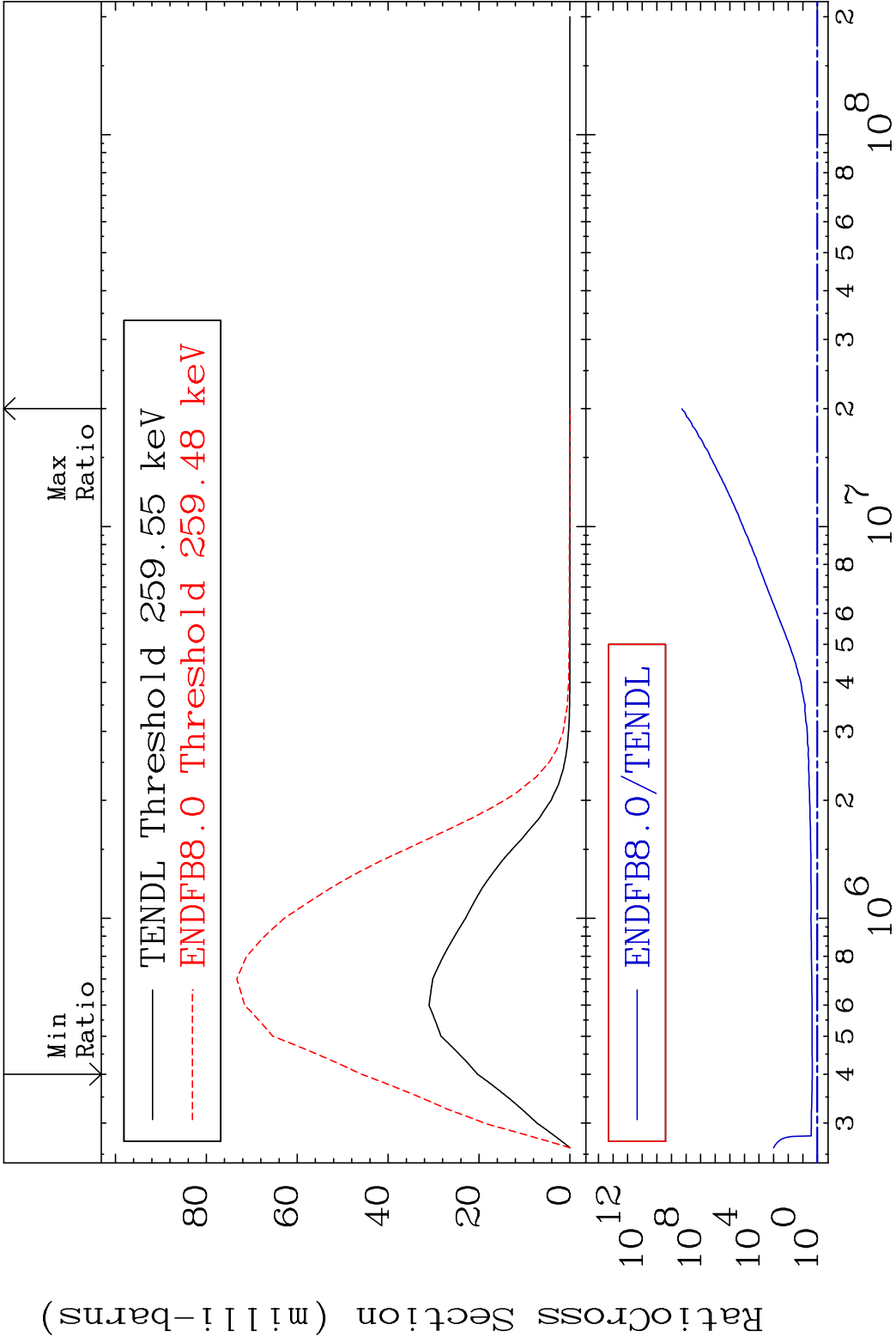
Level

98-Cf-251

Cross Section

125.7

To 9999. %



MAT 9858

MT= 62 (n,n')

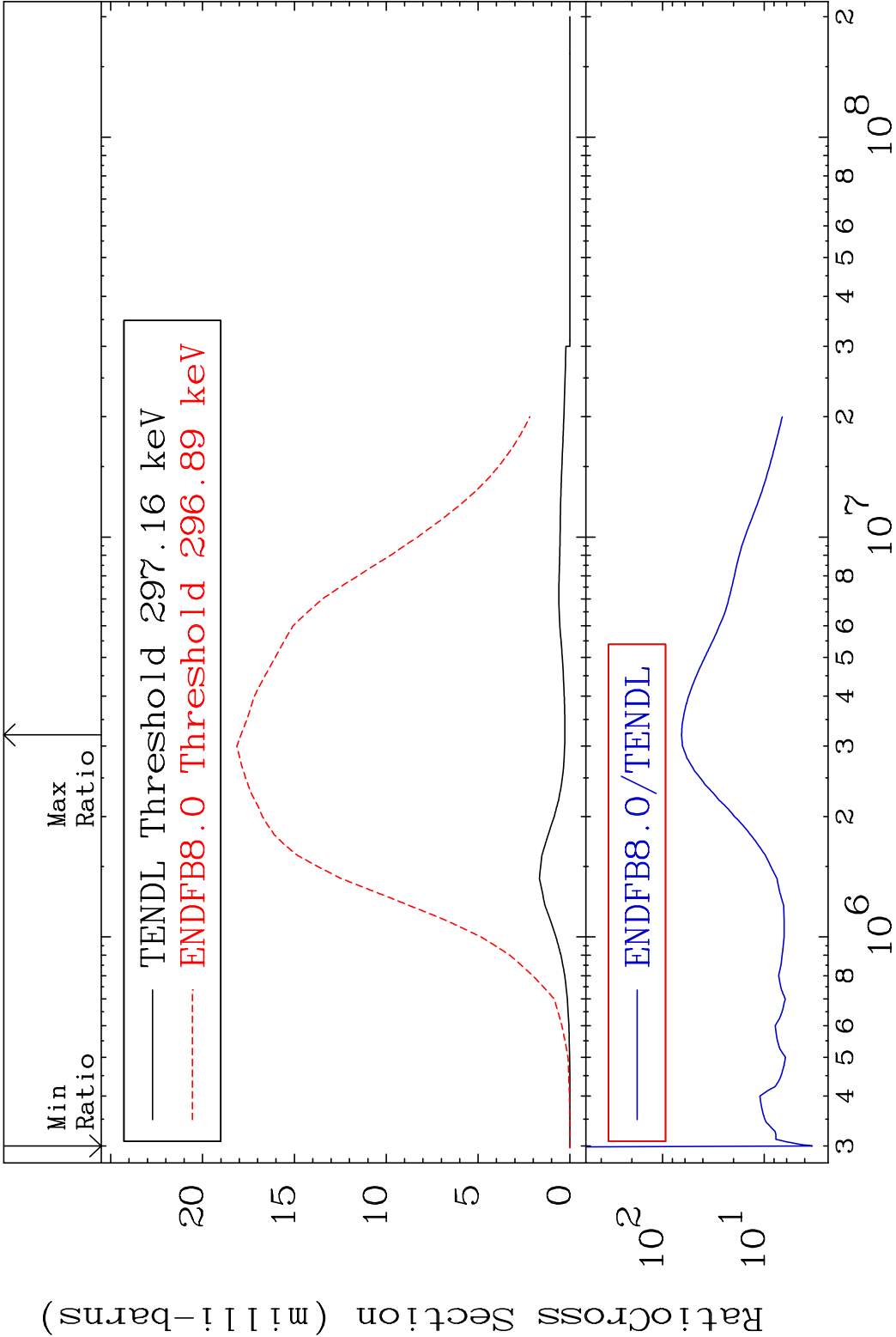
Level

98-Cf-251

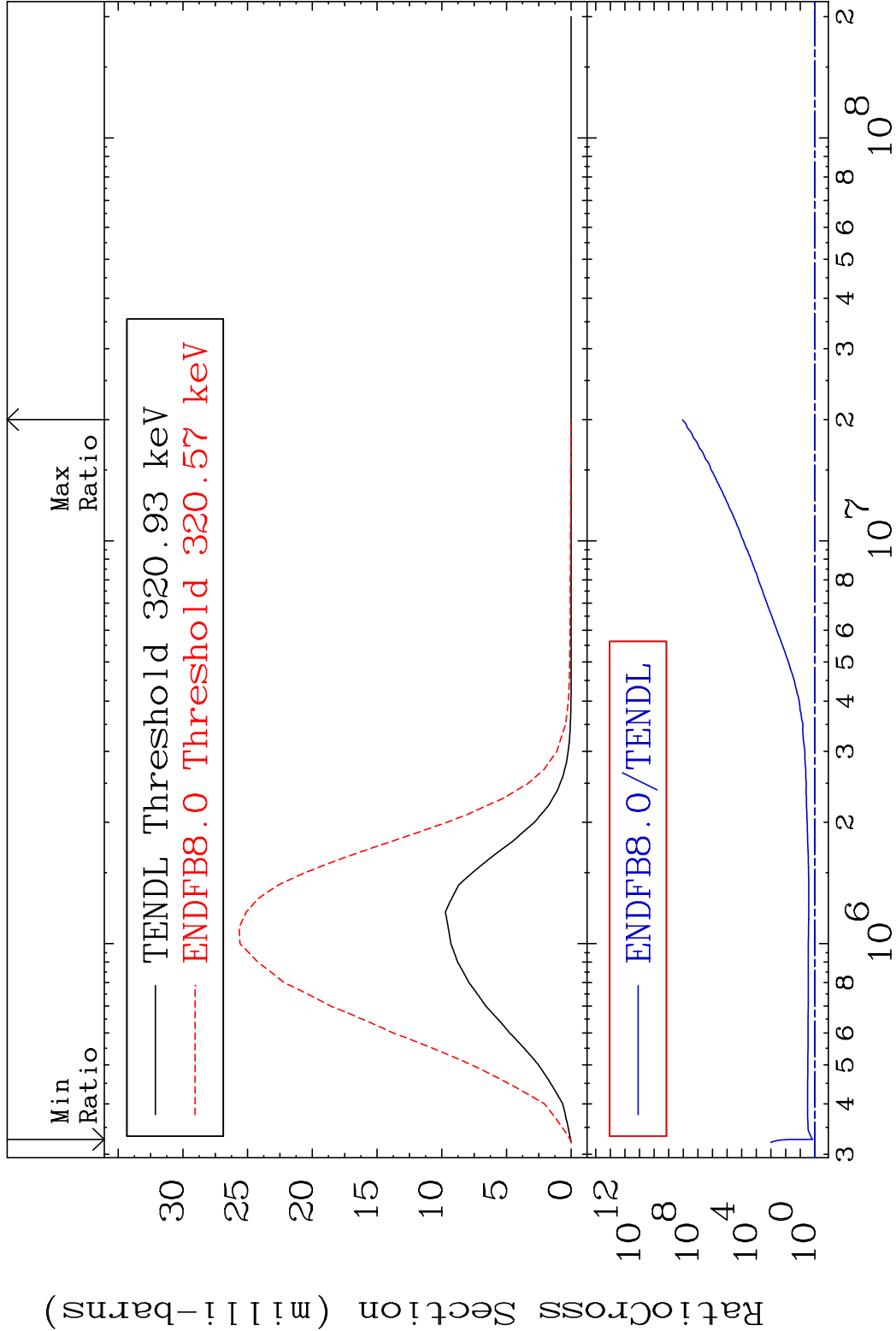
Cross Section

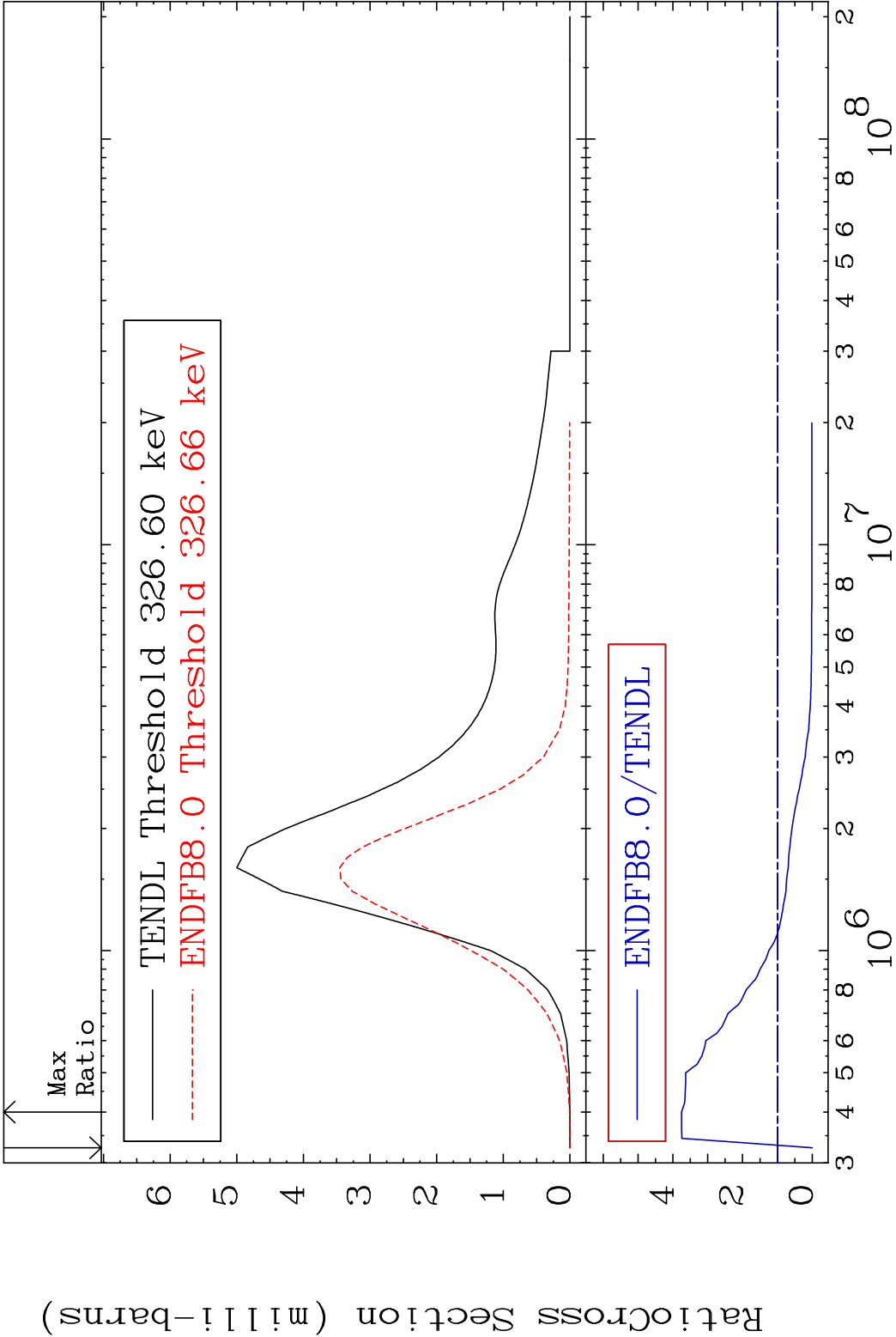
236.8

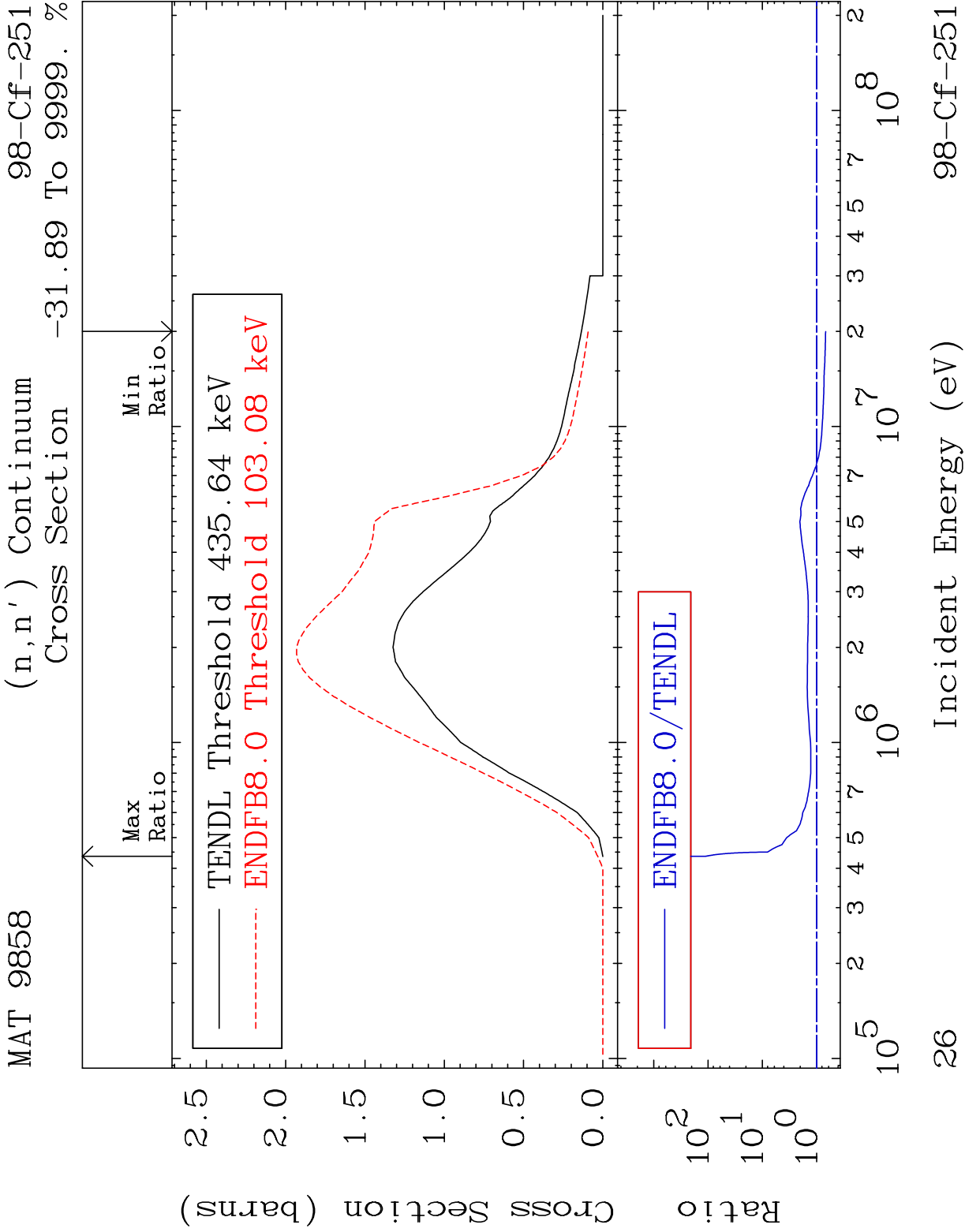
To 6394. %

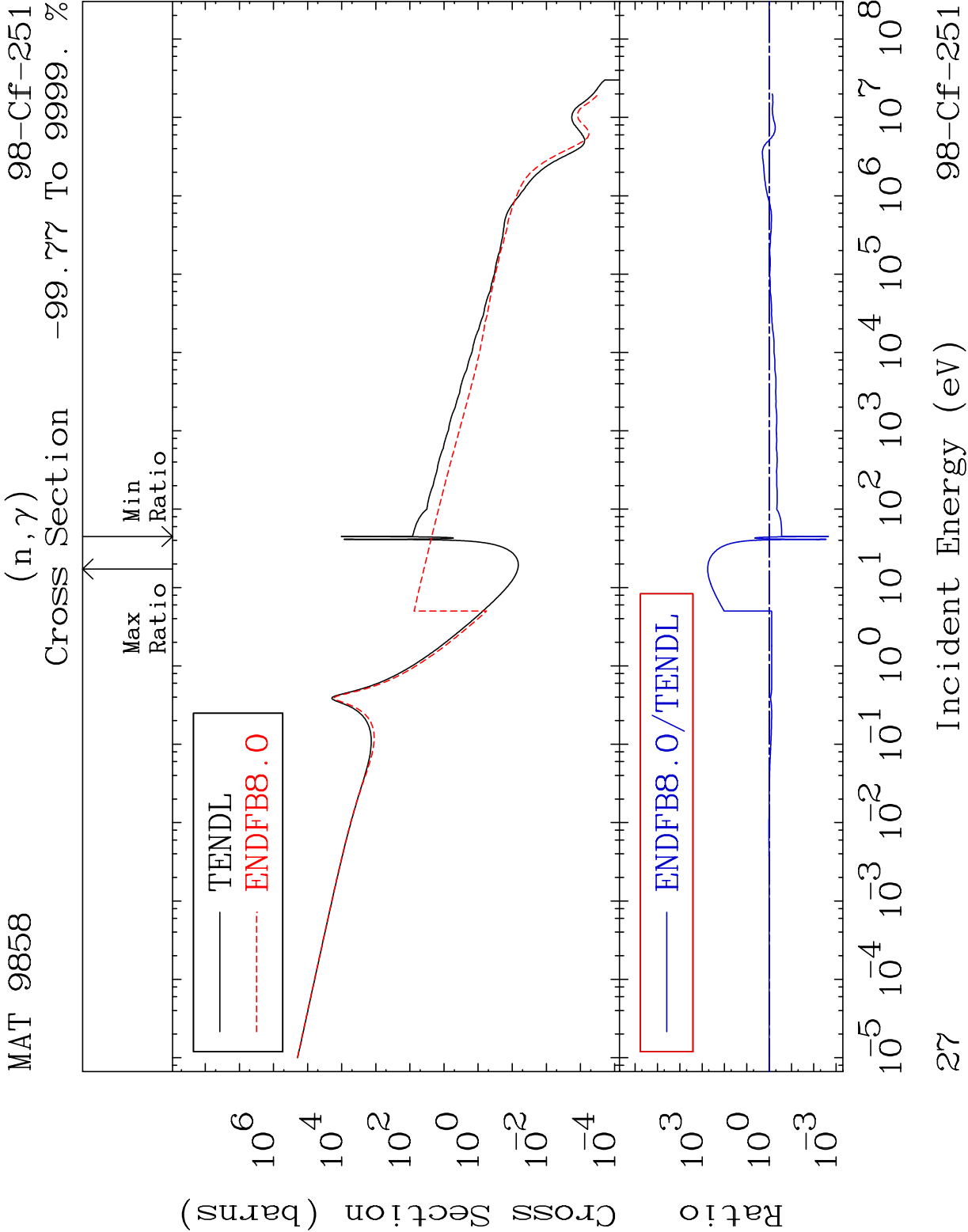


MAT 9858	MT= 63 (n,n')	Level	98-Cf-251
	Cross Section	42.34	To 9999. %

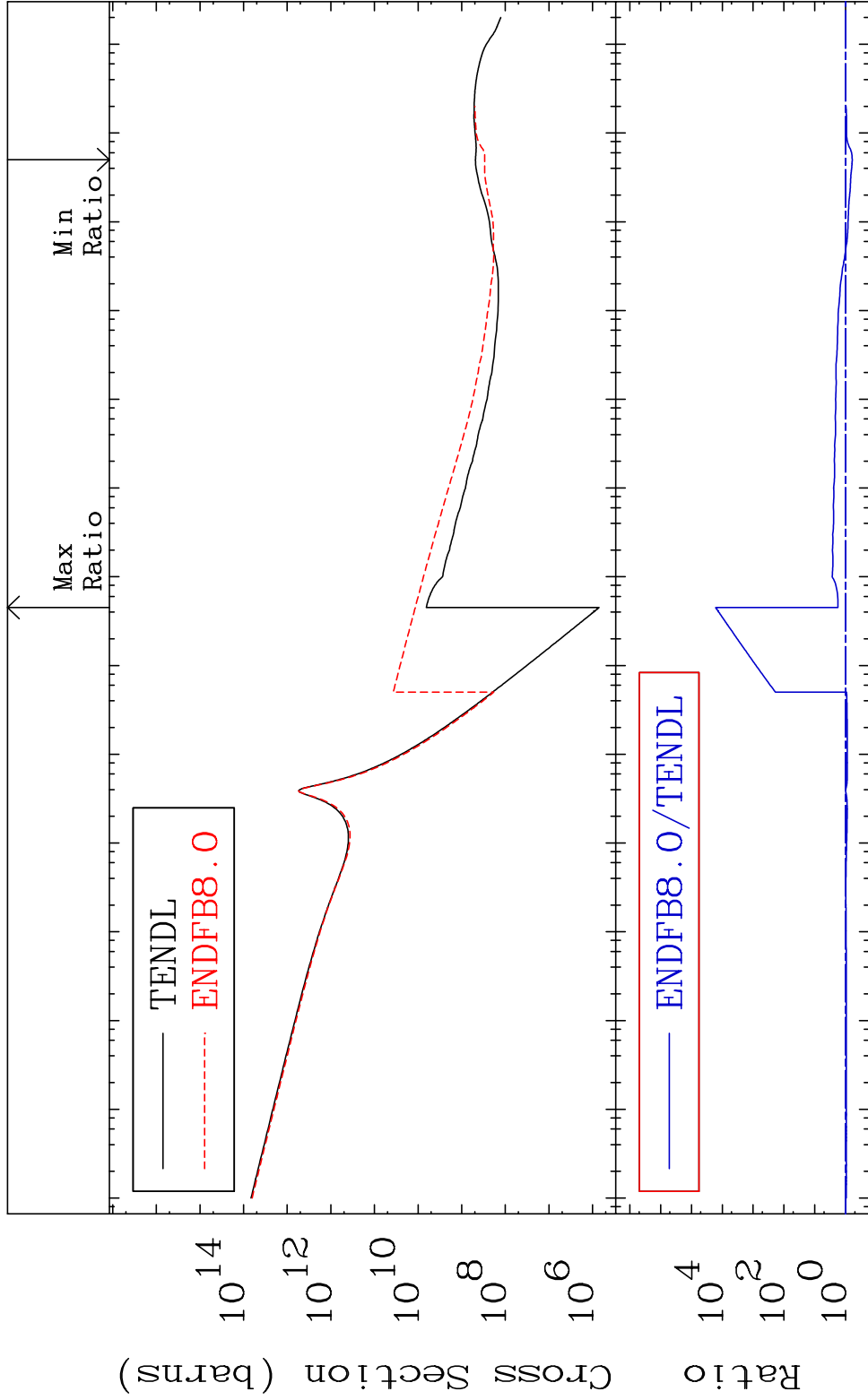






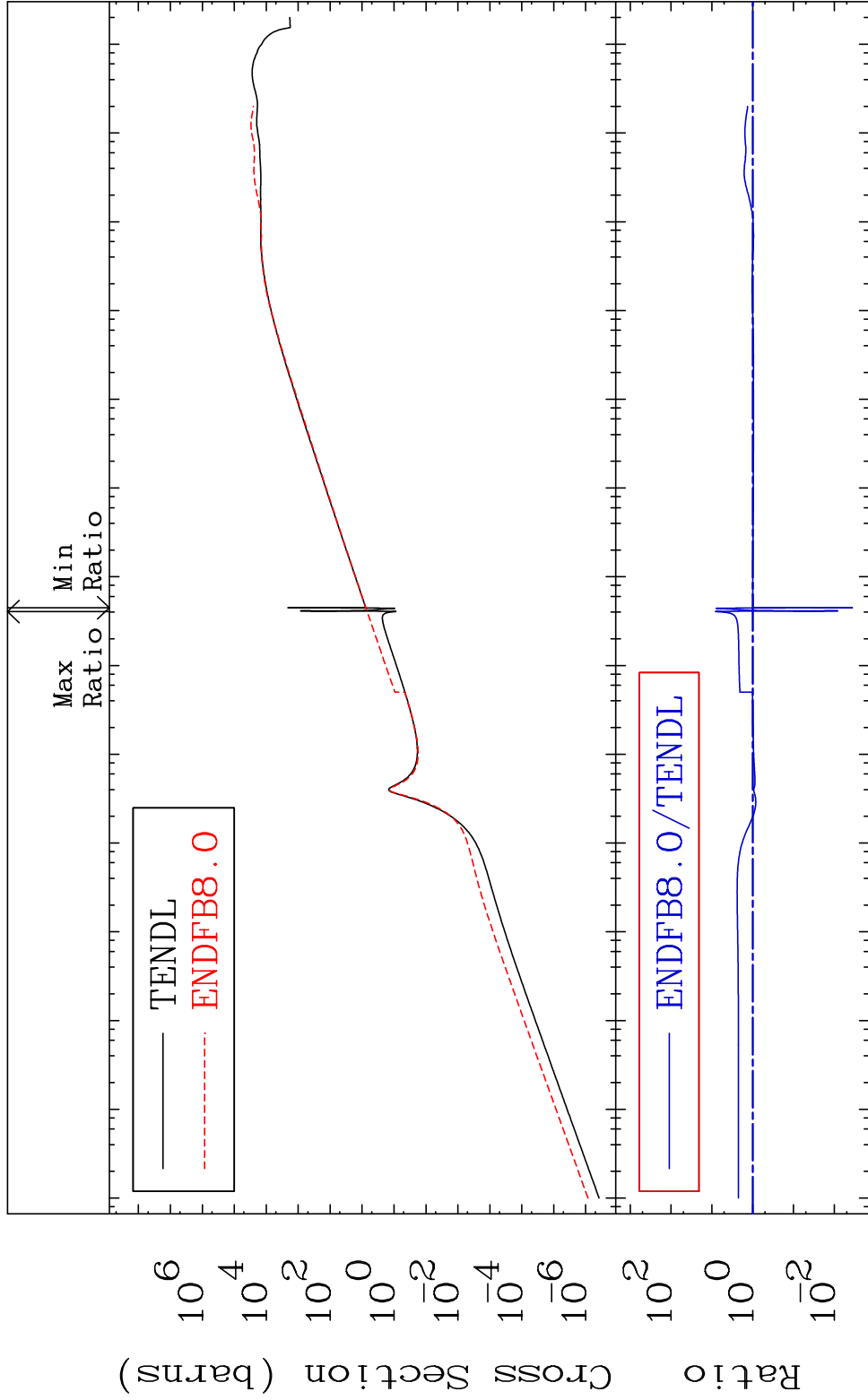


MAT 9858 Kerma total (eV-barns) 98-Cf-251
Cross Section -38.87 To 9999. %

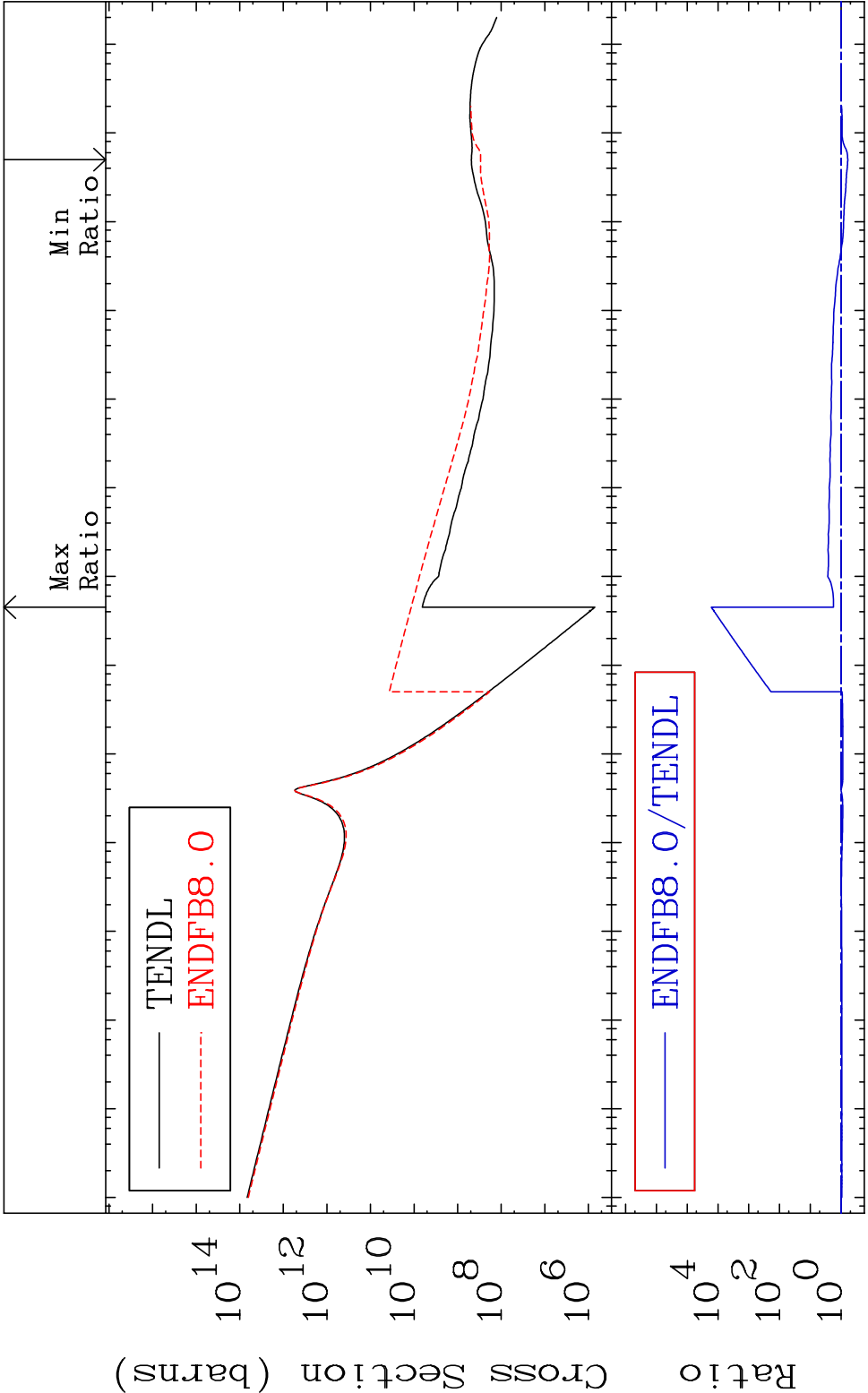


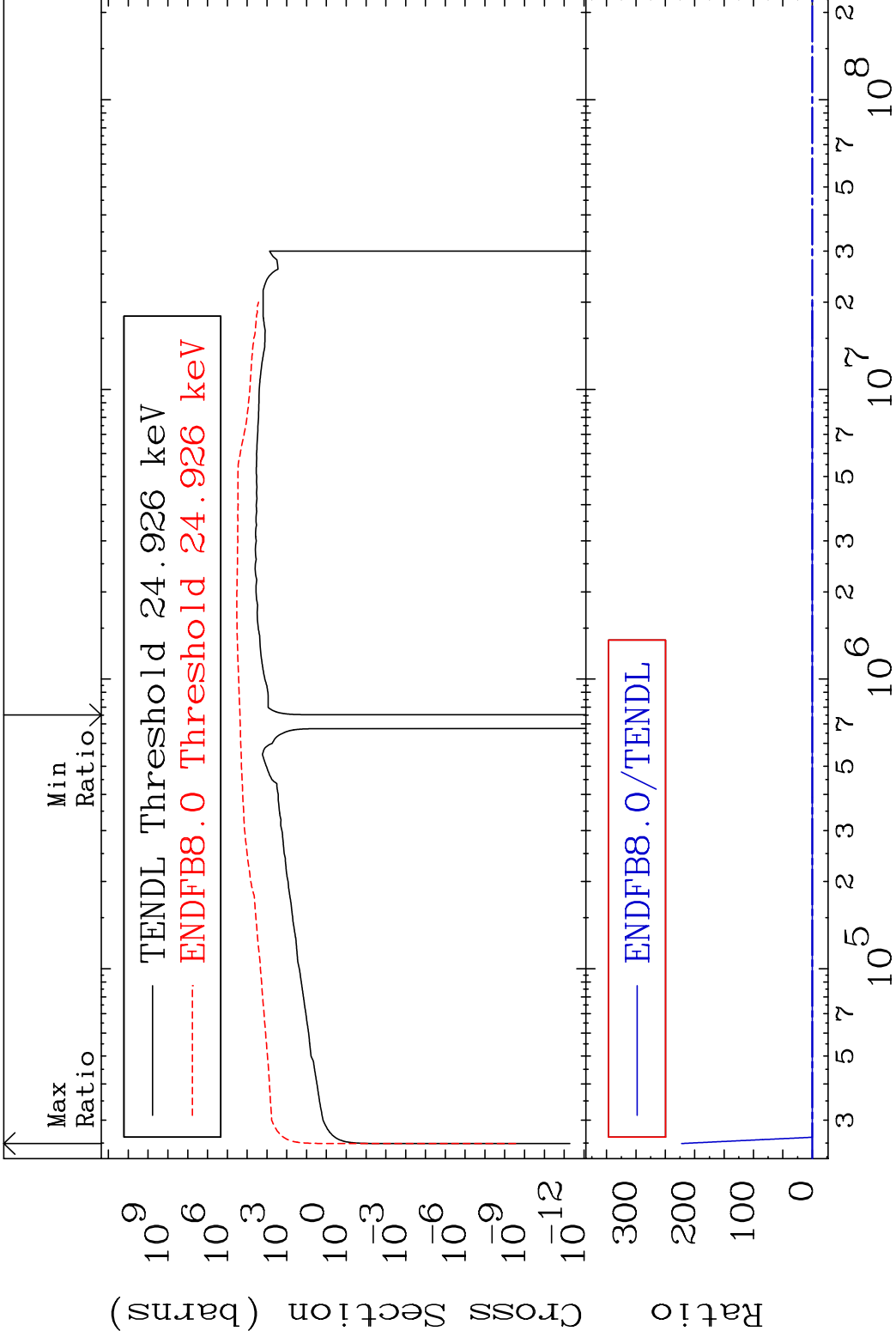
28 Incident Energy (eV) 98-Cf-251

MAT 9858 Kerma elastic 98-Cf-251
Cross Section -99.63 To 707.8 %

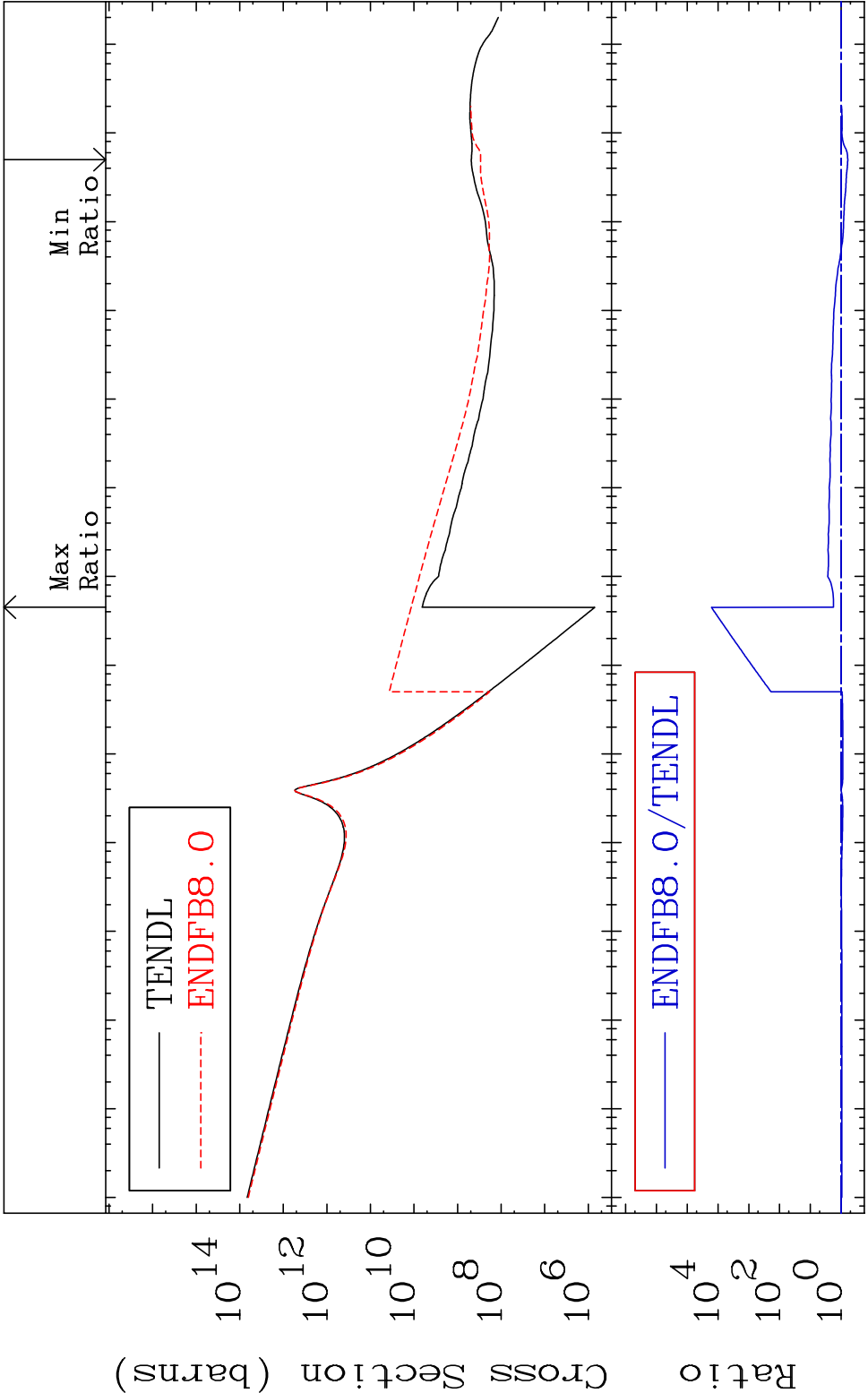


MAT 9858 Kerma non-elastic (all but mt2) 98-Cf-251
Cross Section -38.87 To 9999. %

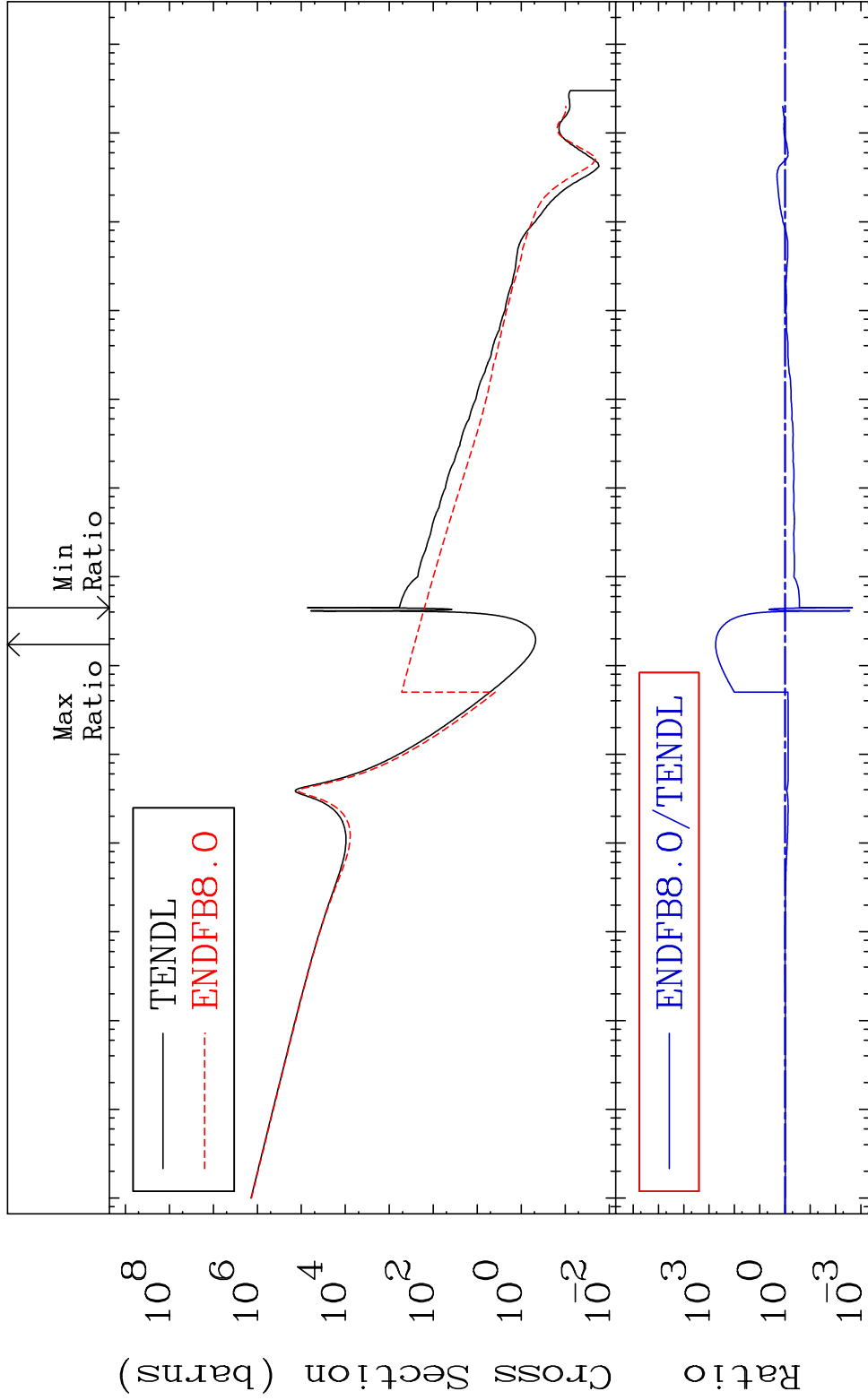


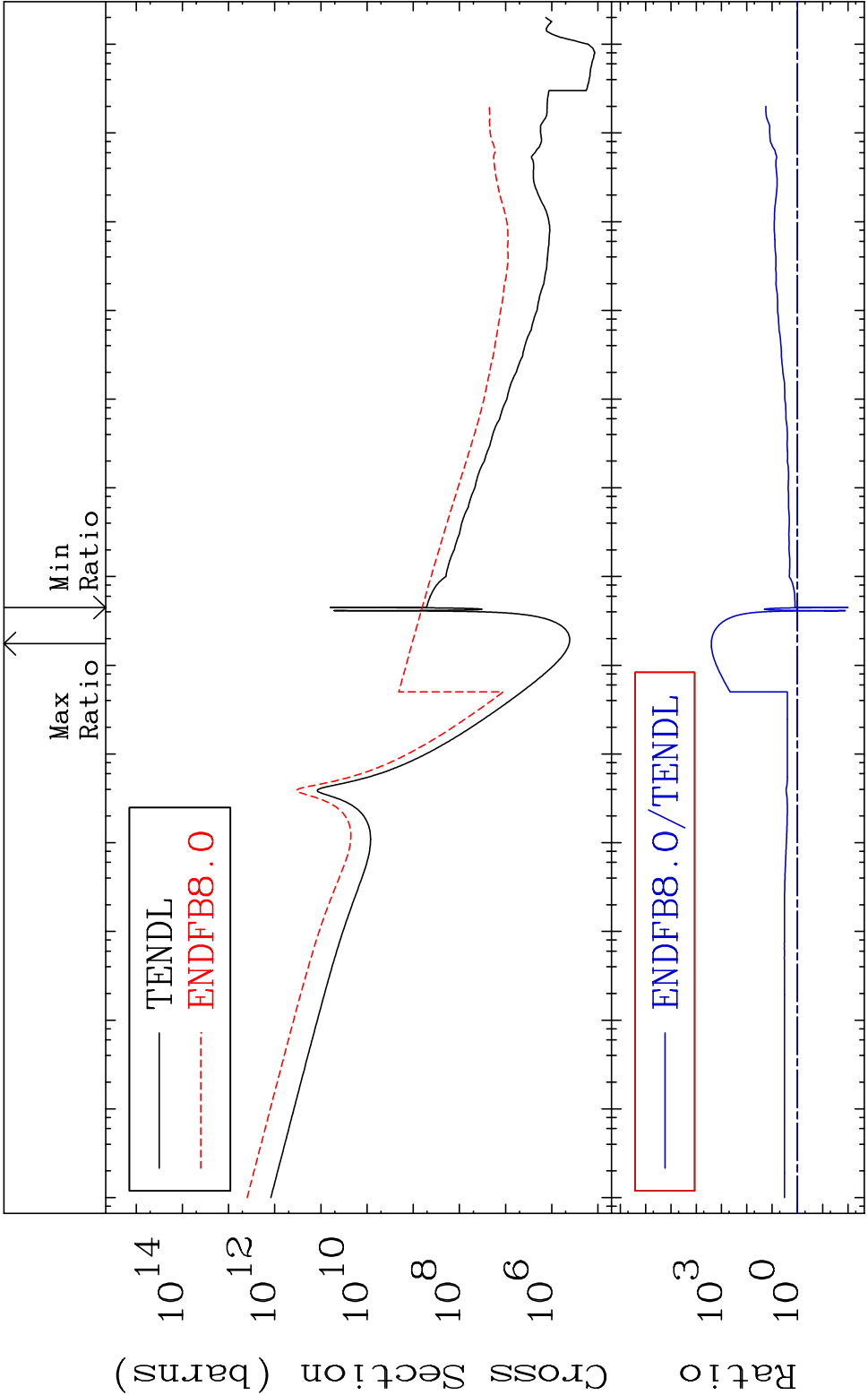


MAT 9858 Kerma fission (mt18 or mt19-20-21-38) 98-Cf-251
Cross Section -38.93 To 9999. %

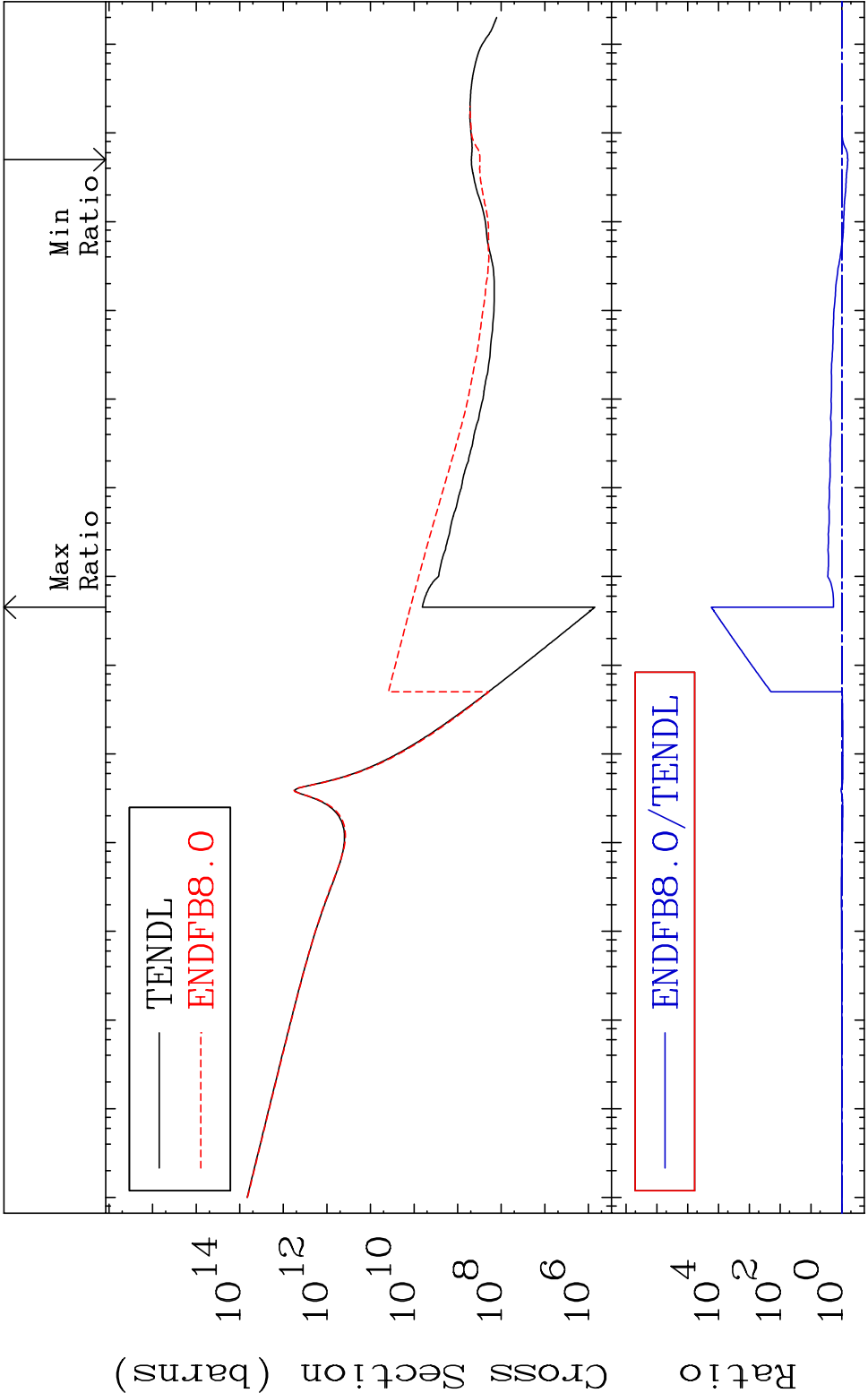


32 Incident Energy (eV) 98-Cf-251

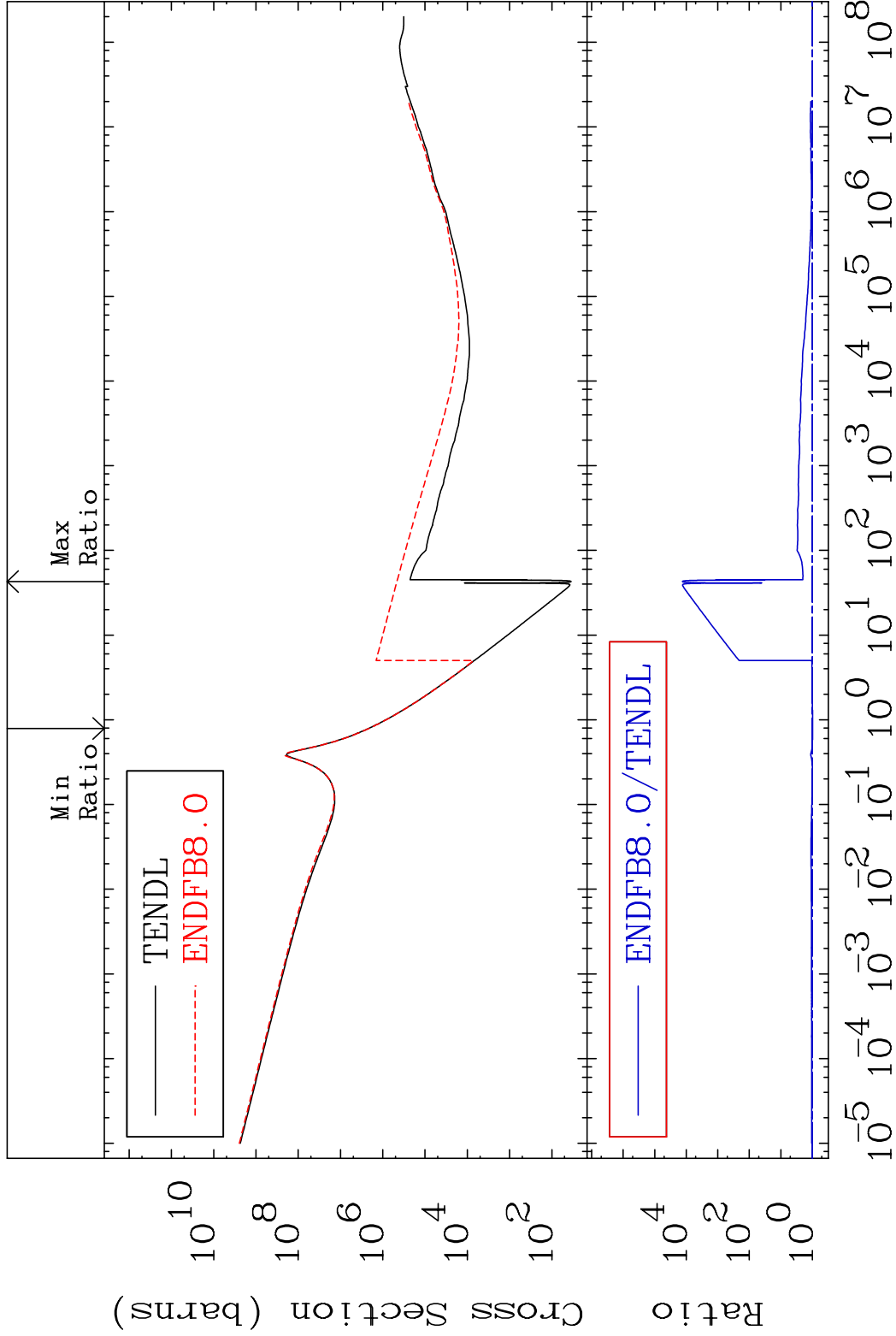




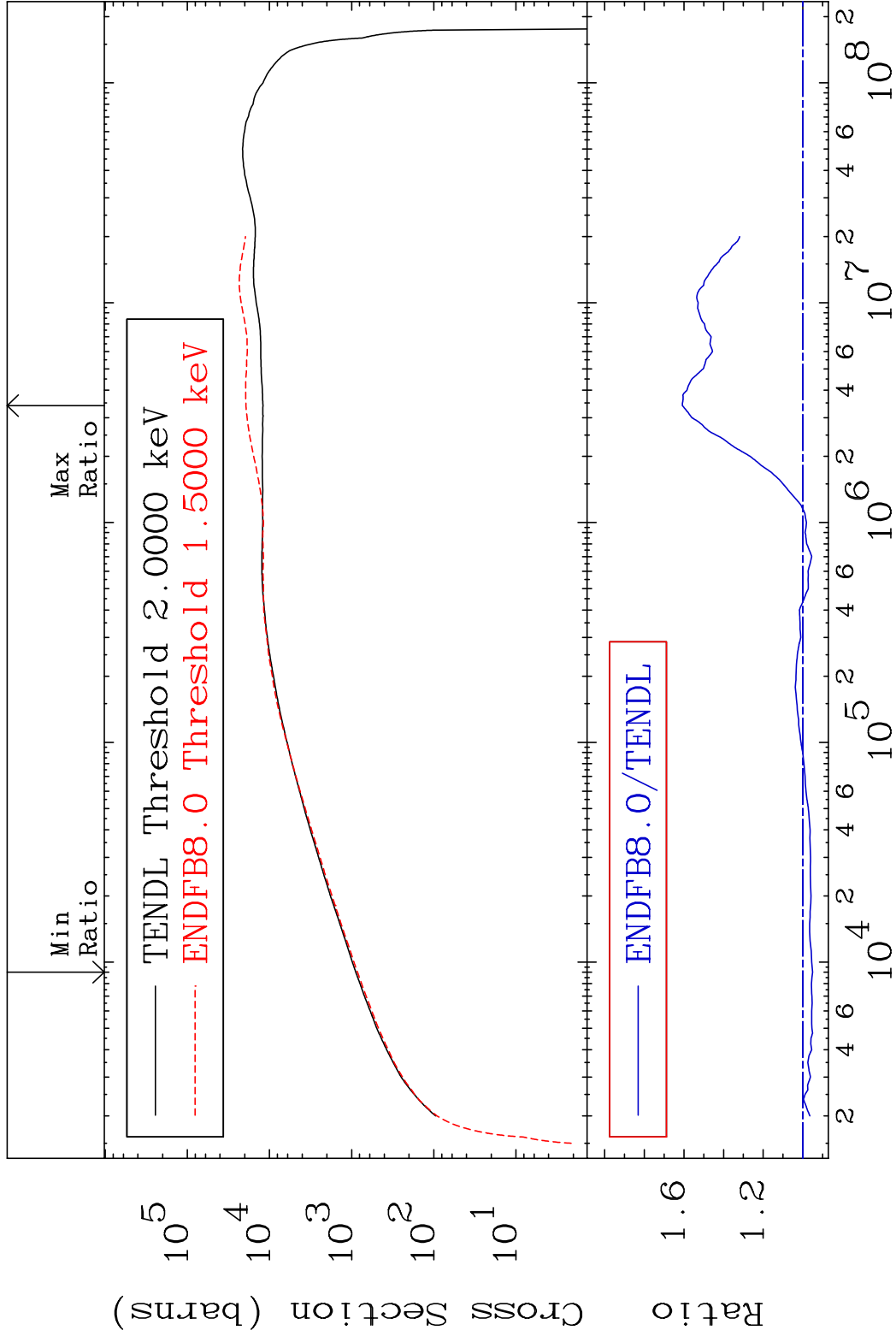
MAT 9858 Total kinematic kerma (high limit) 98-Cf-251
Cross Section -36.29 To 9999. %



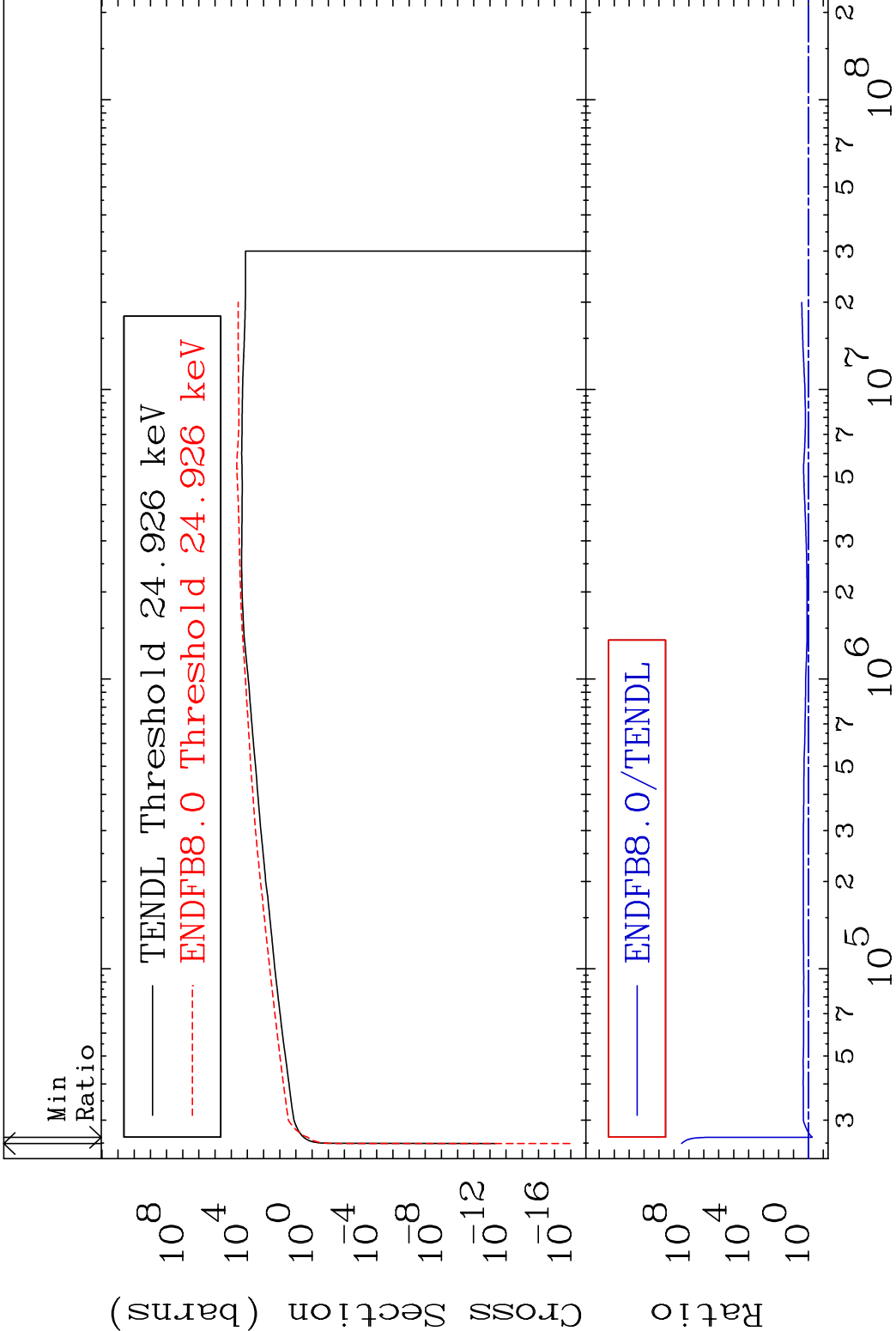
MAT 9858 Dpa total (eV-barns) 98-Cf-251
Cross Section -1.604 To 9999. %



MAT 9858 Dpa elastic (mt2) 98-Cf-251
Cross Section -4.891 To 60.78 %



MAT 9858 Dpa inelastic (mt51-91) 98-Cf-251
Cross Section -44.61 To 9999. %



MAT 9858 Dpa disappearance (mt102 -120) 98-Cf-251
Cross Section -100.0 To 9999. %

