

Program Complot
(Version 2021-1)

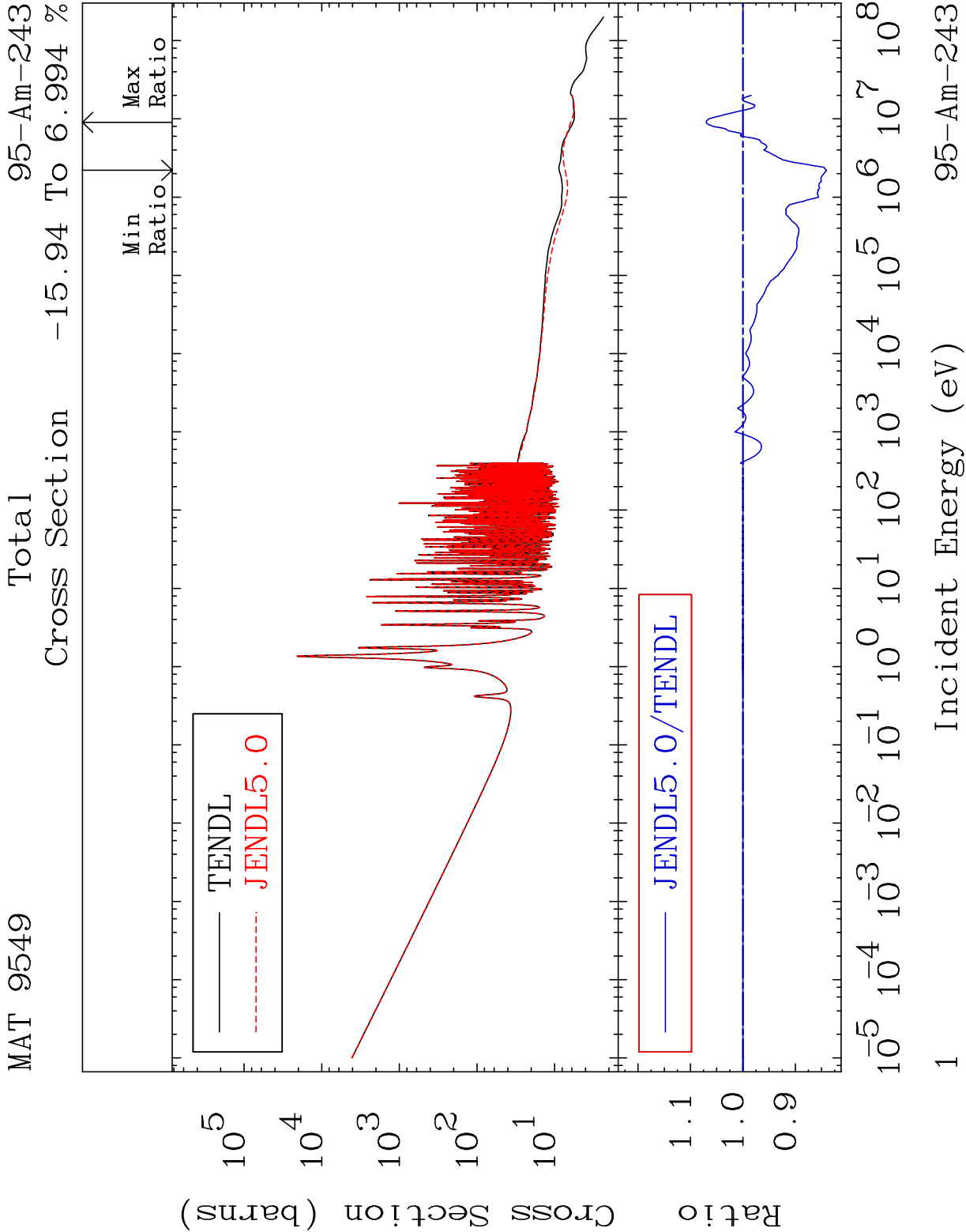
by

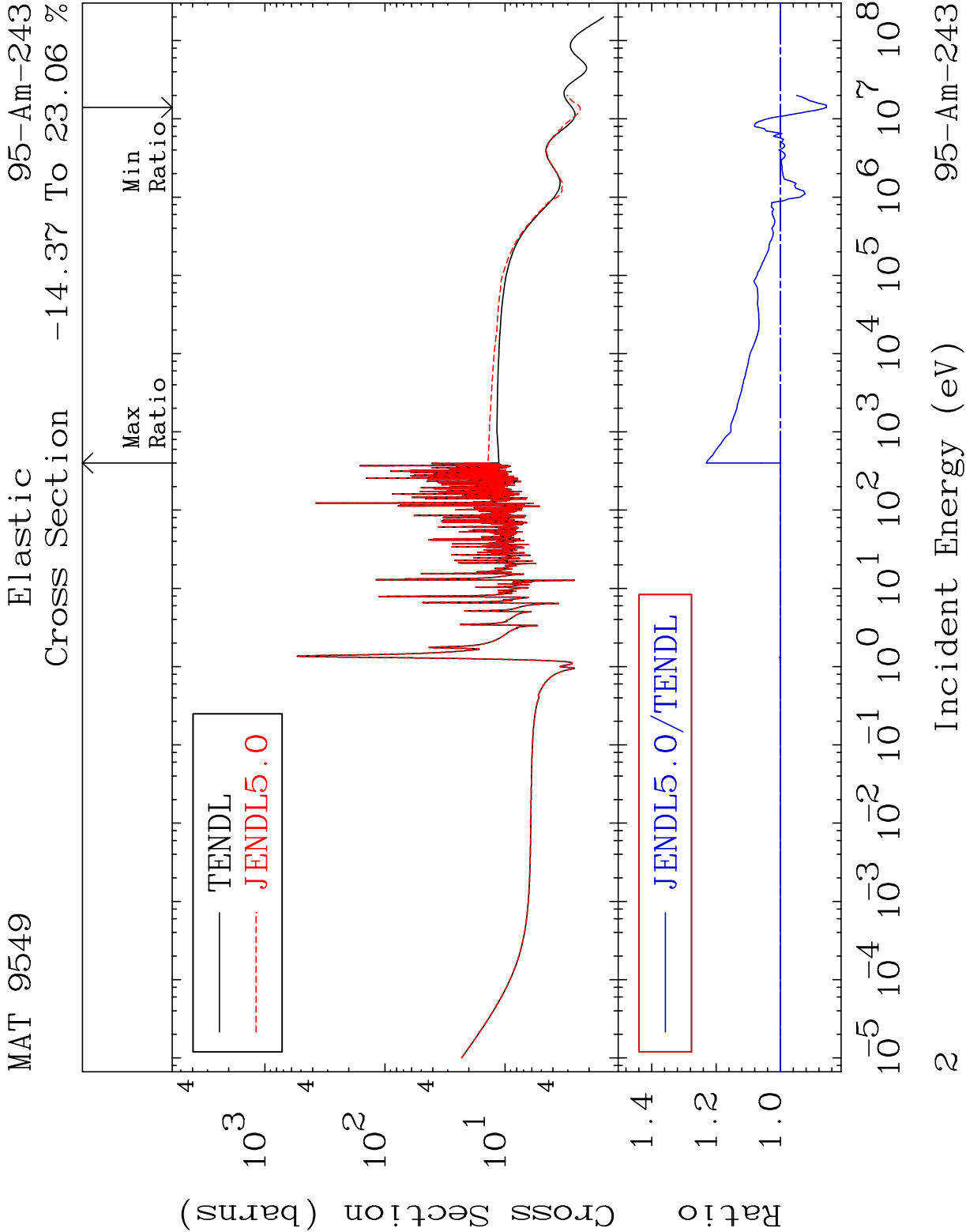
Dermott E. Cullen
(Present Contact Information)

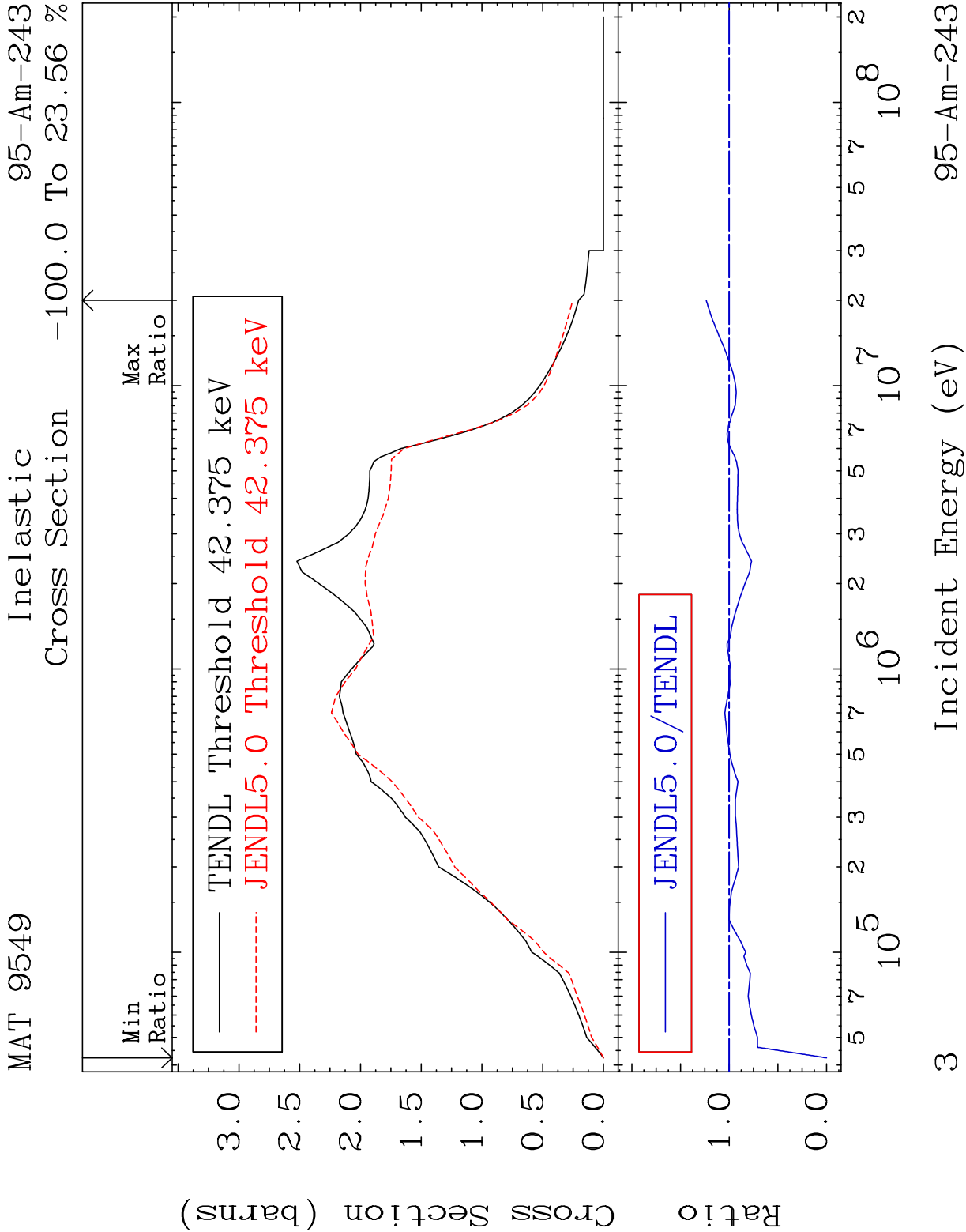
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

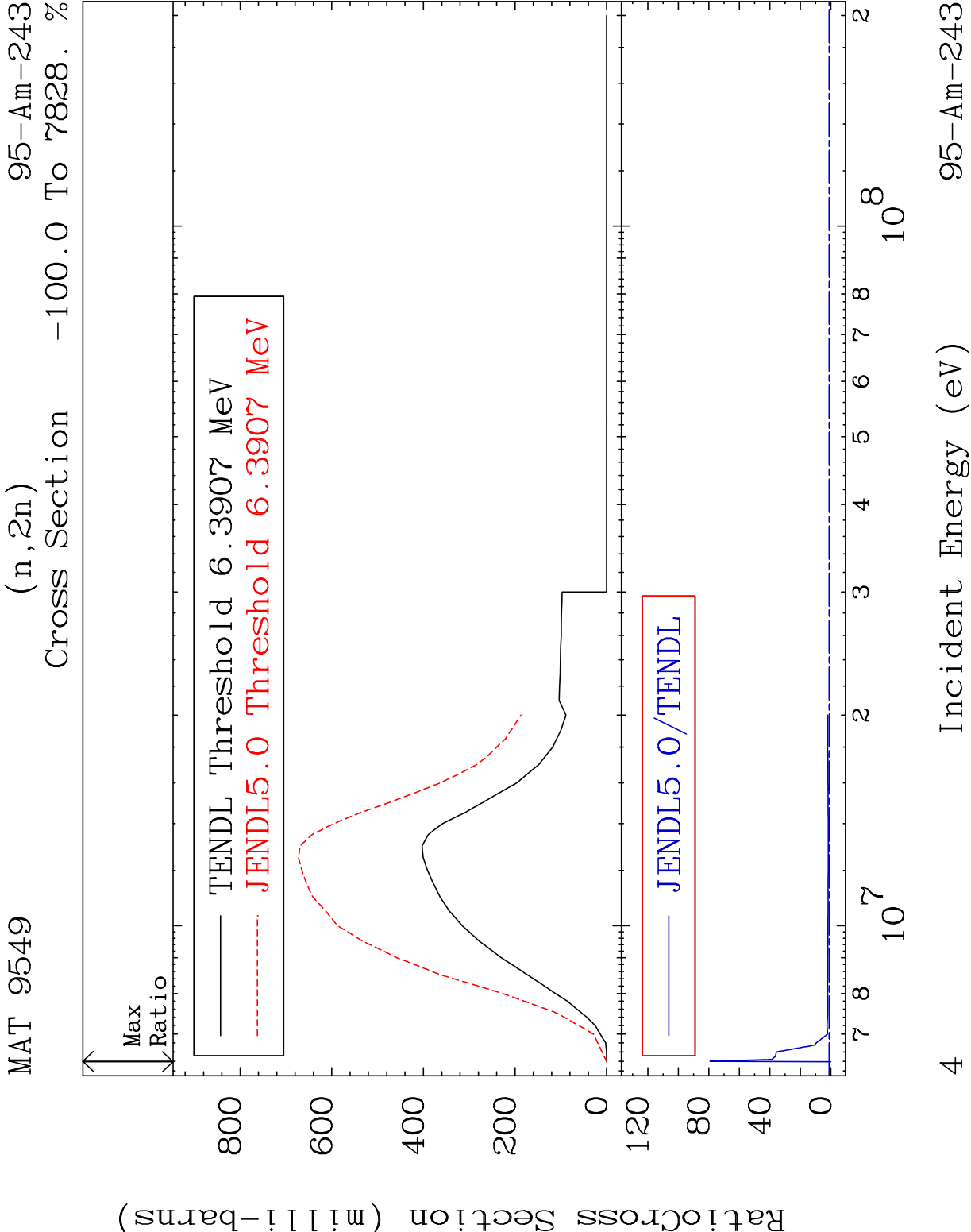
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

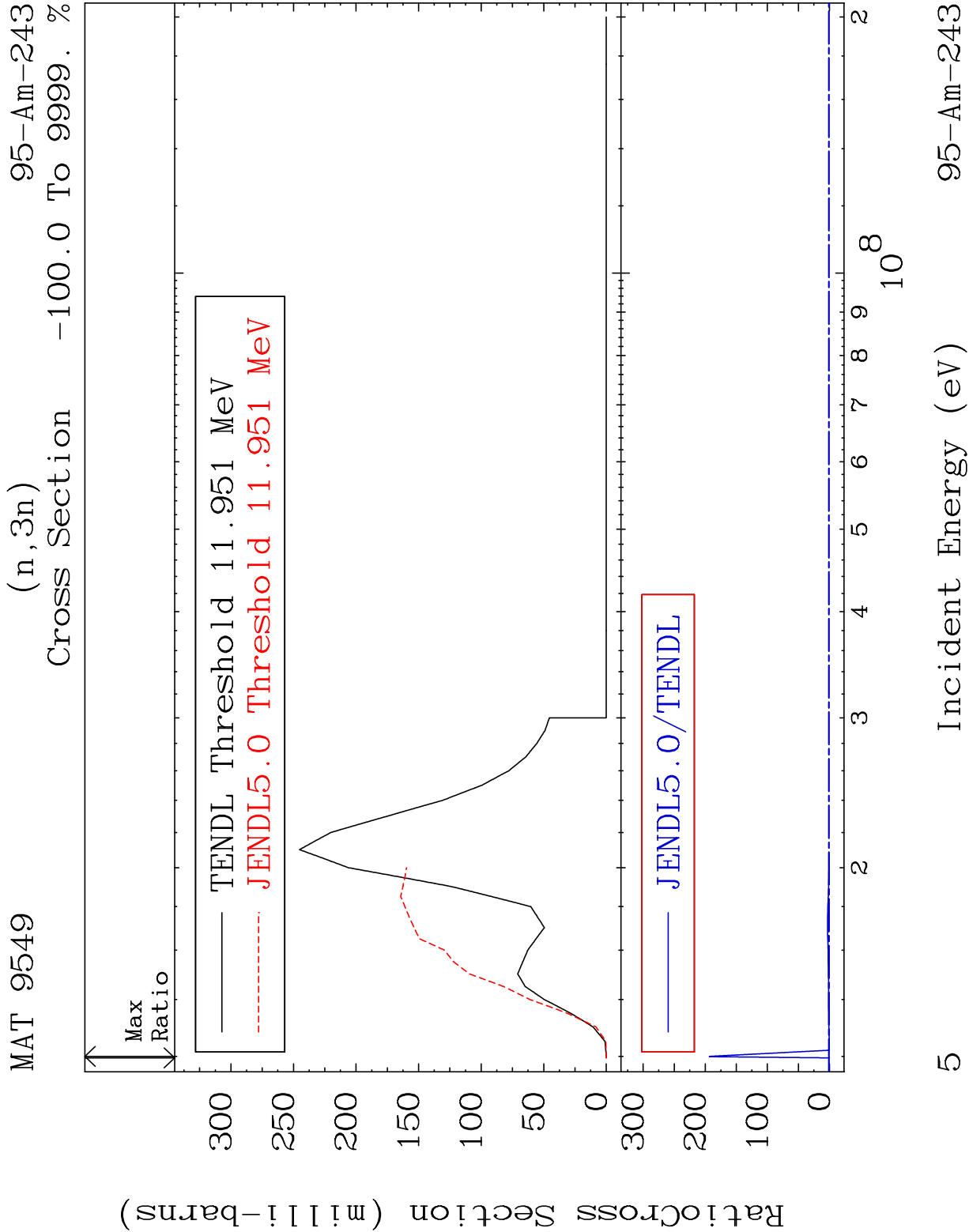
Press Mouse Button to Start

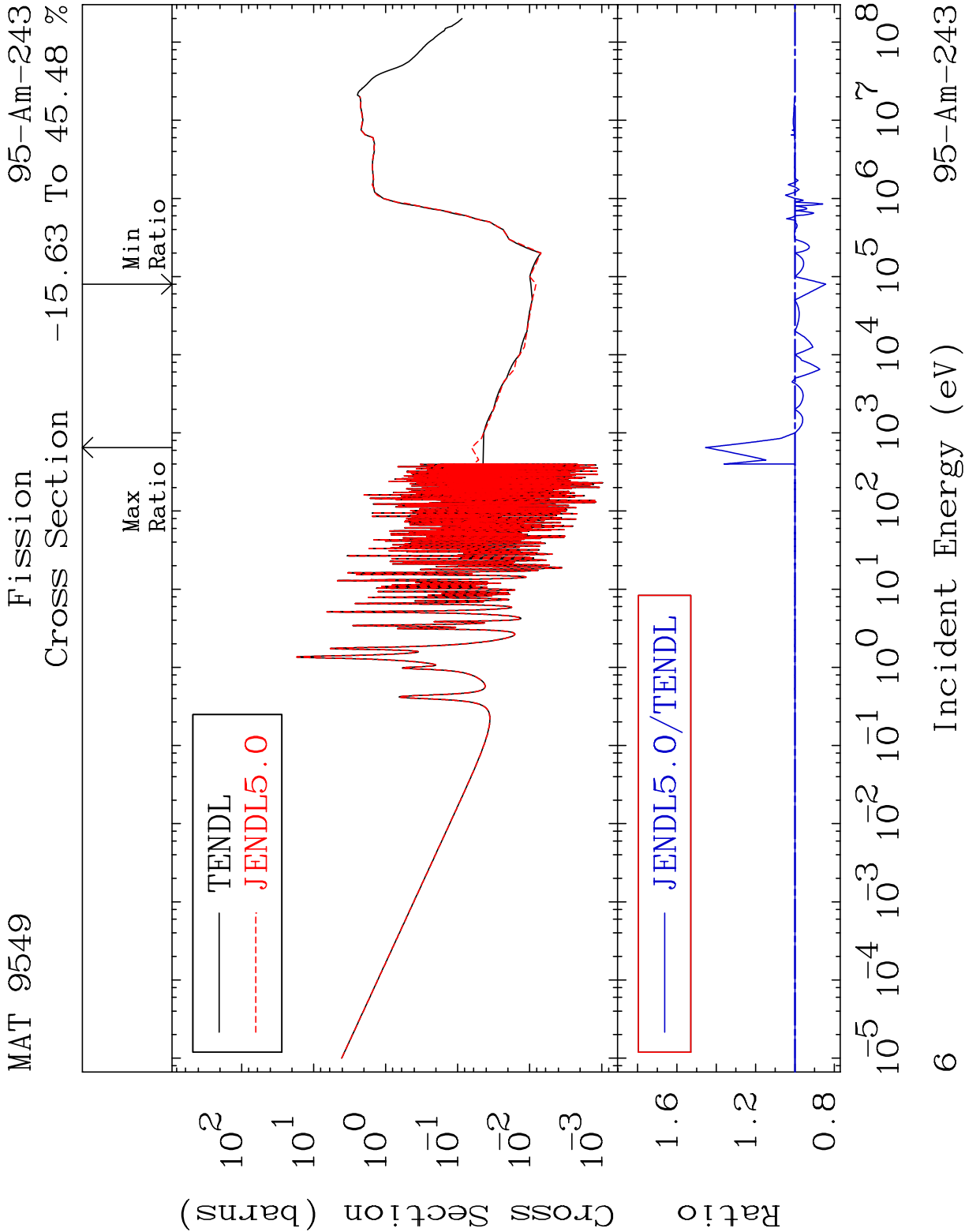


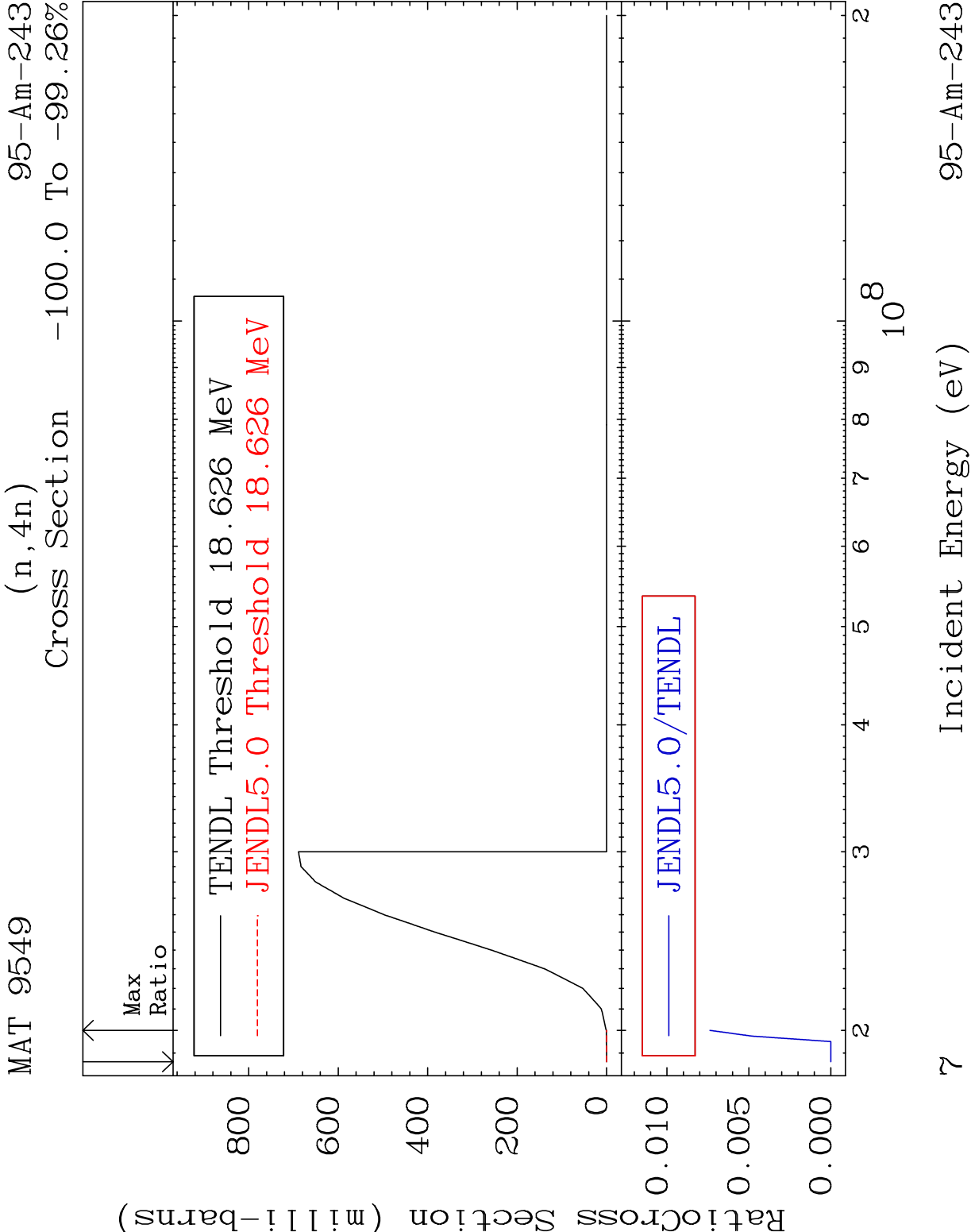


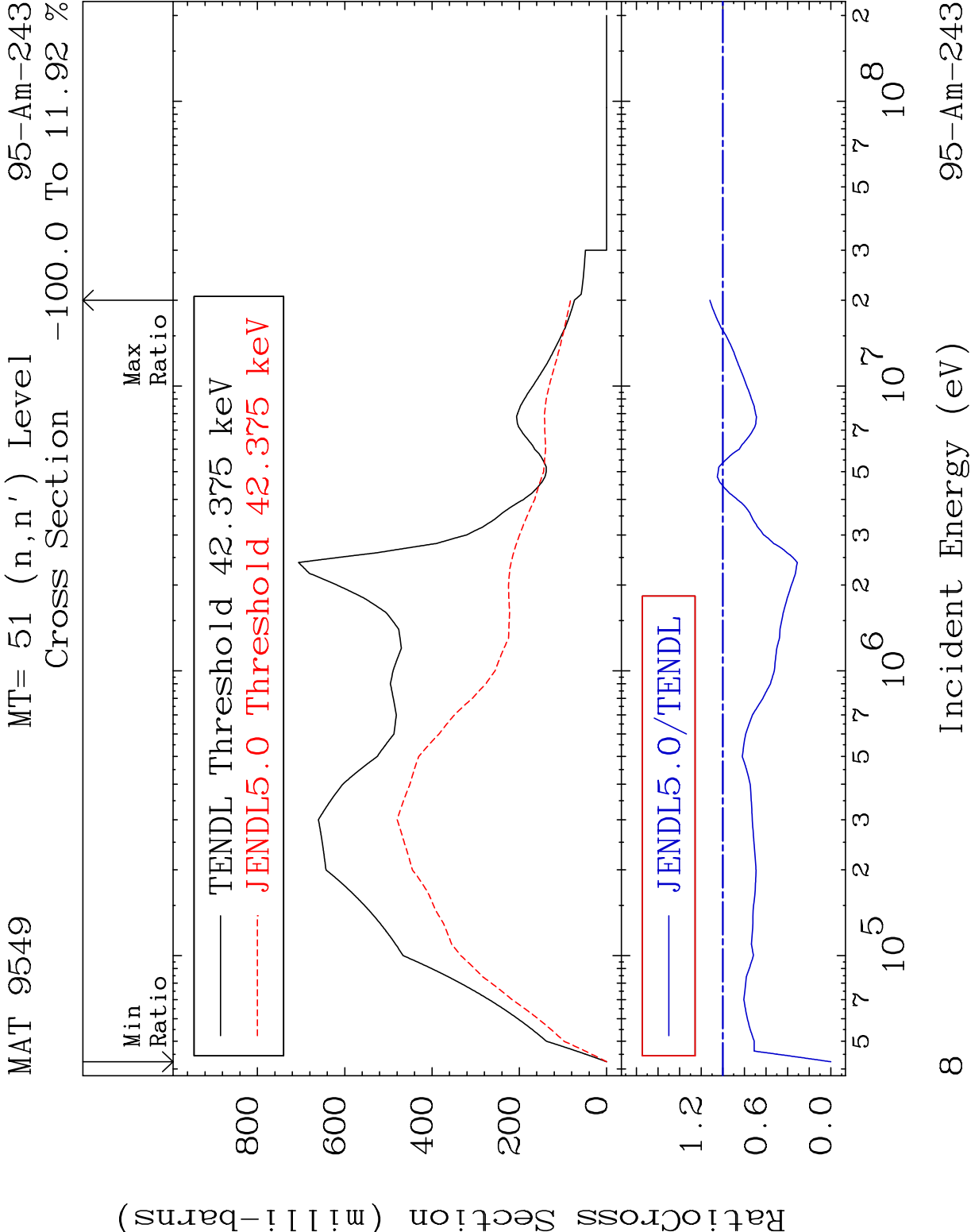




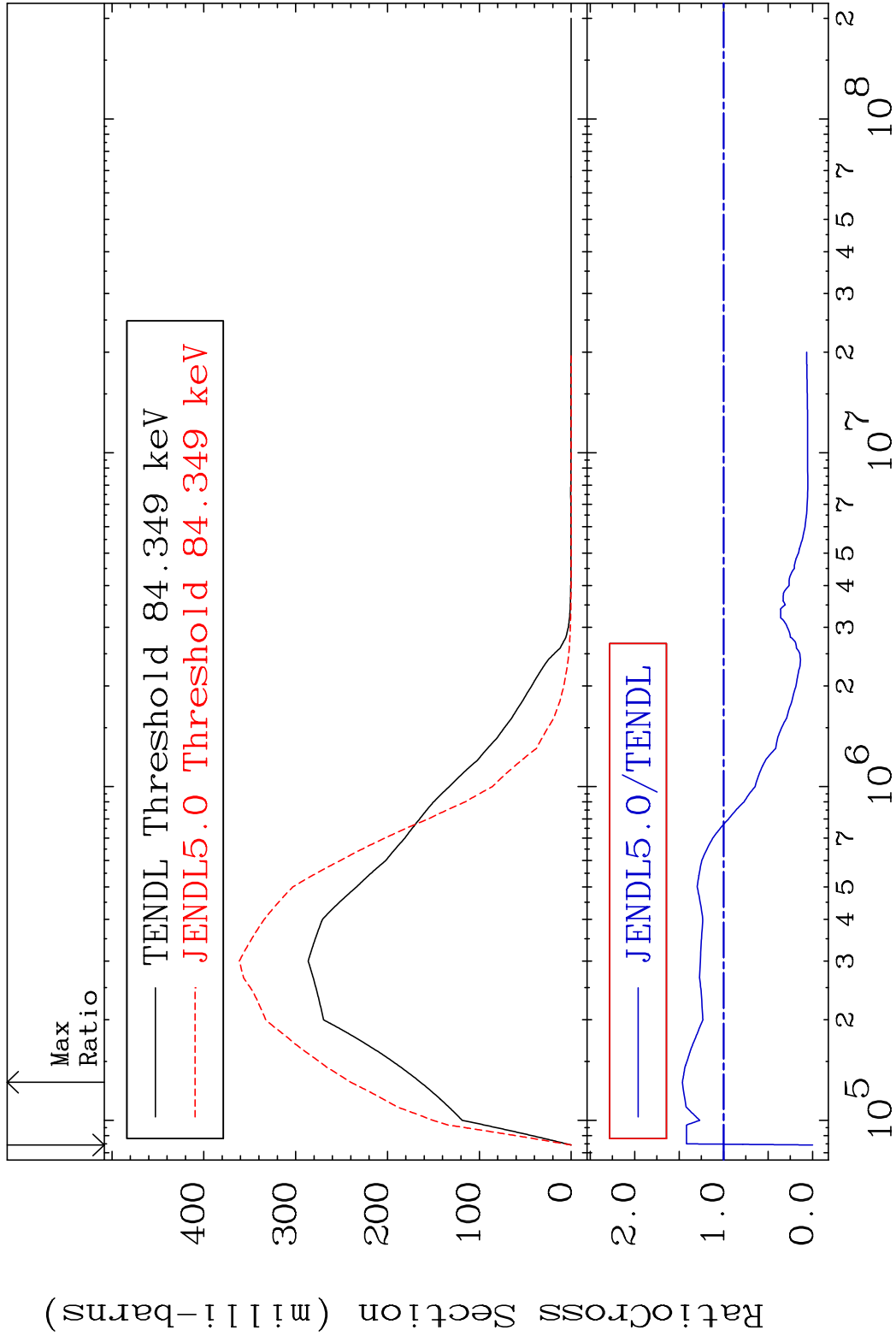




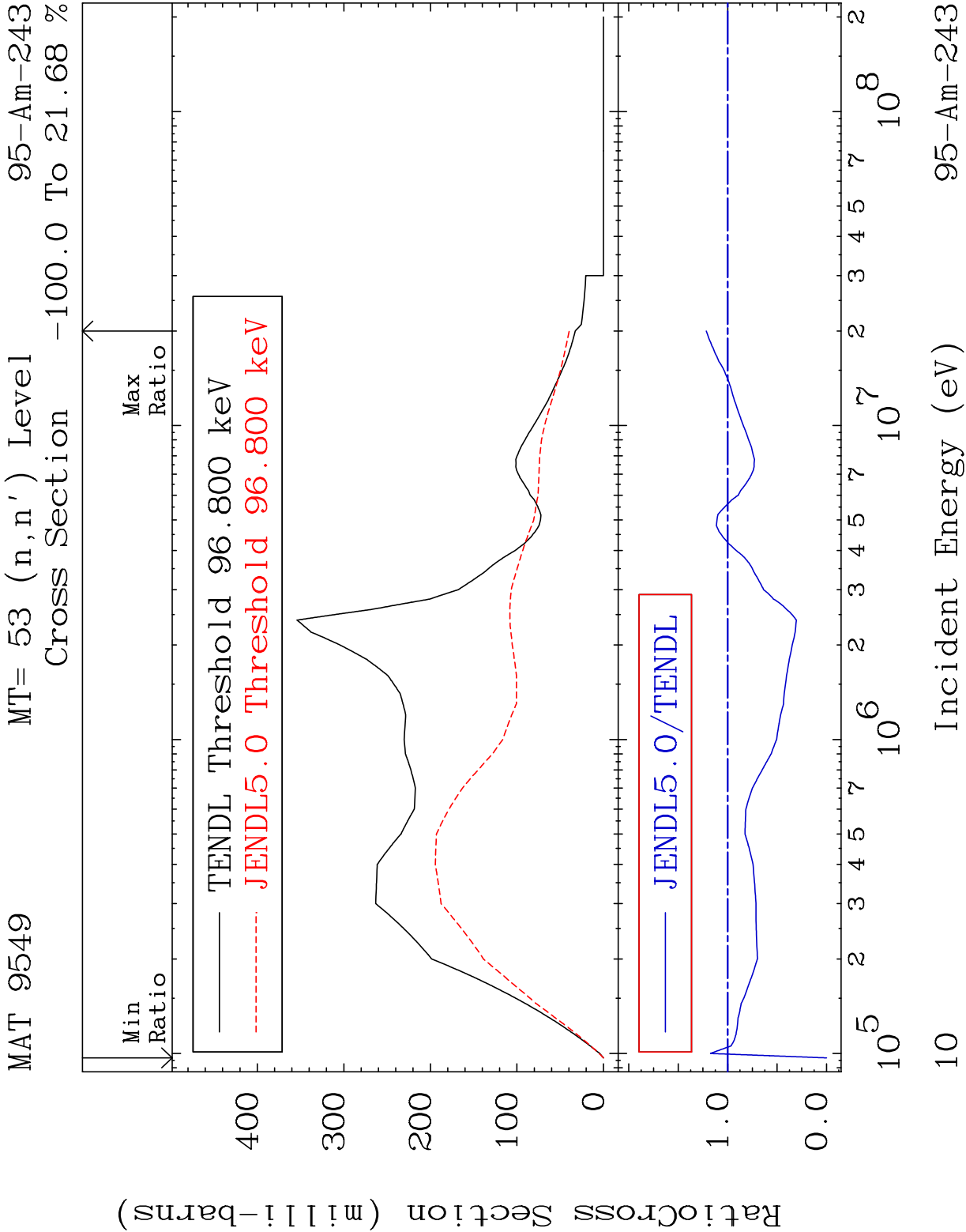


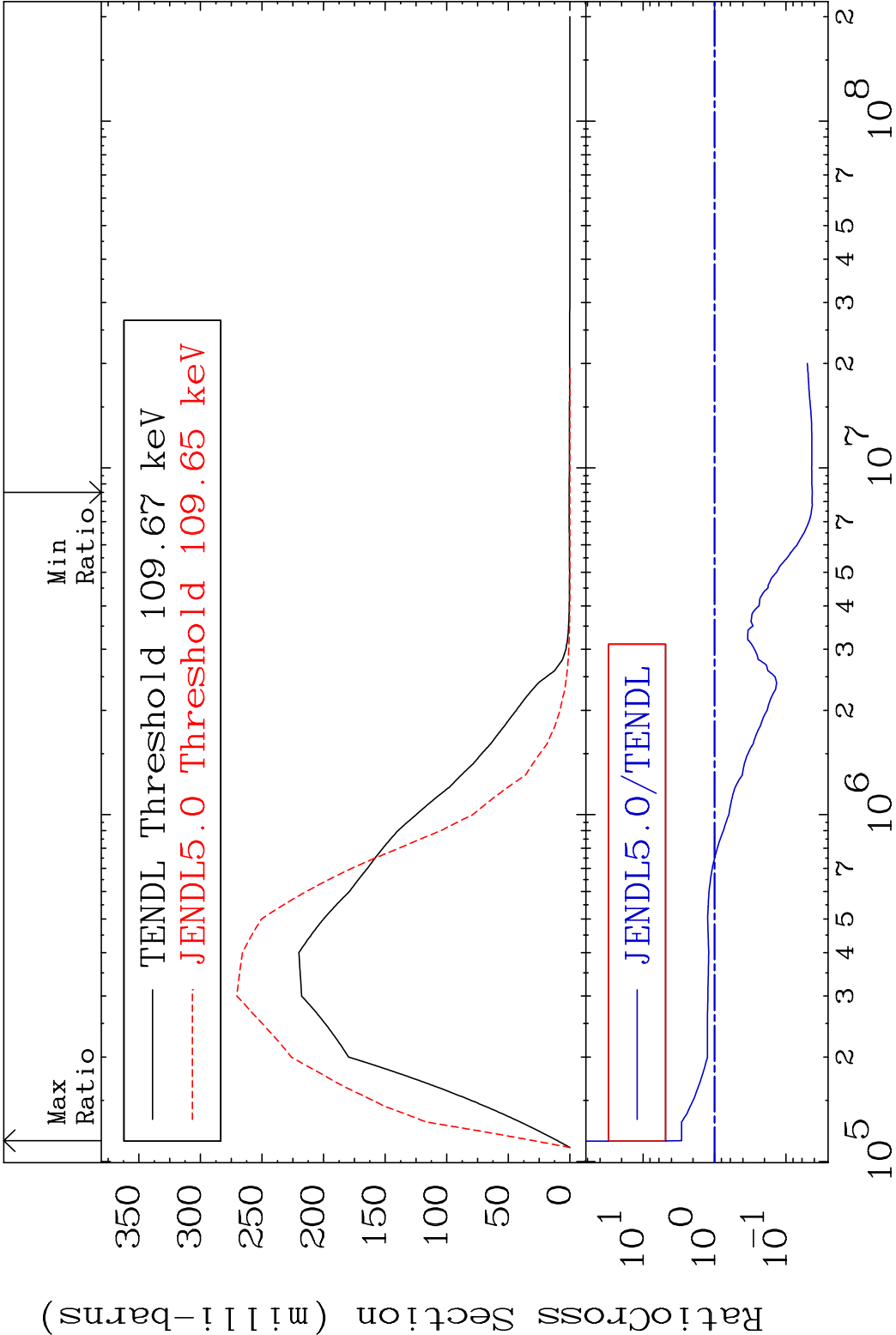


MAT 9549 MT= 52 (n,n') Level 95-Am-243
Cross Section -100.0 To 46.36 %

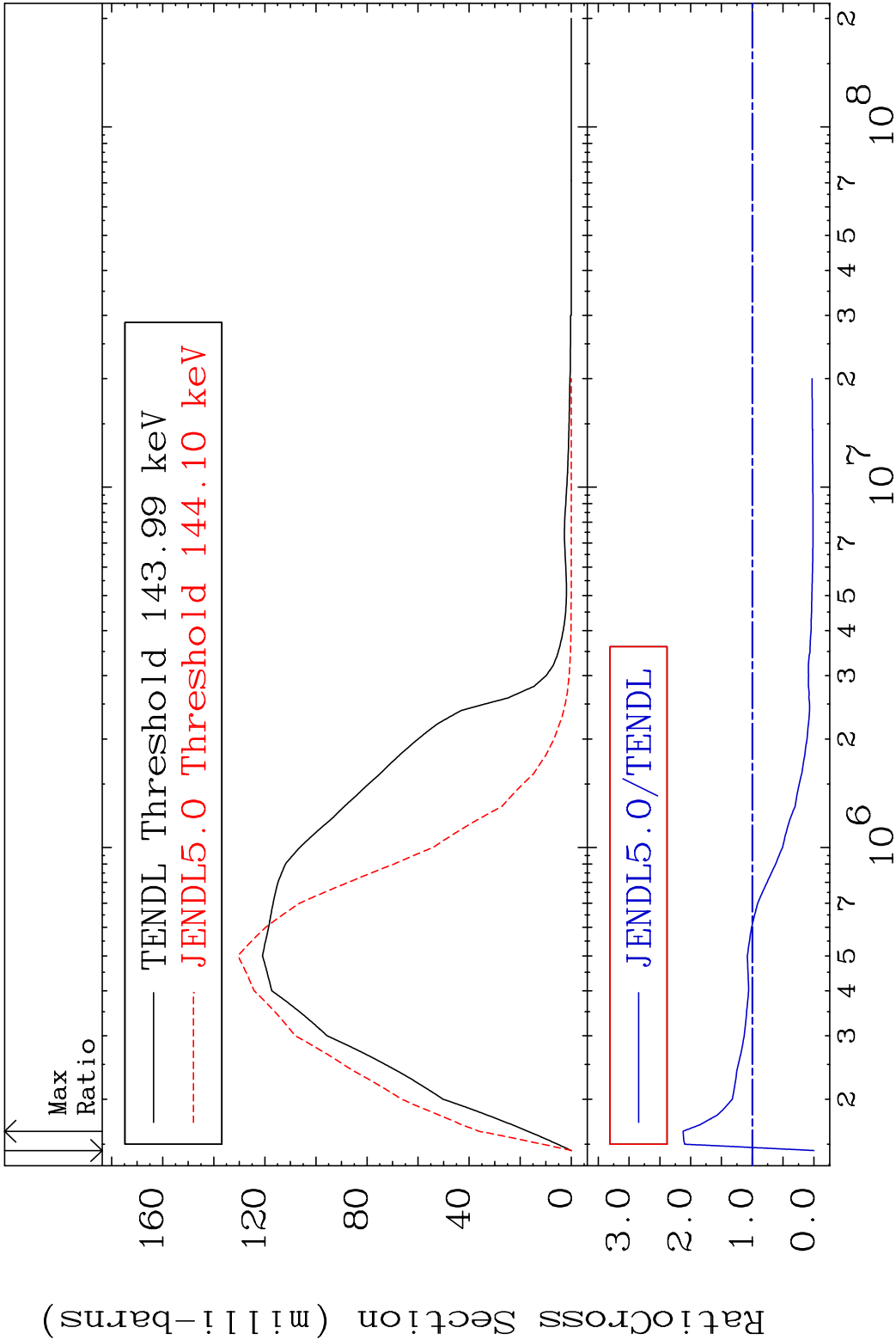


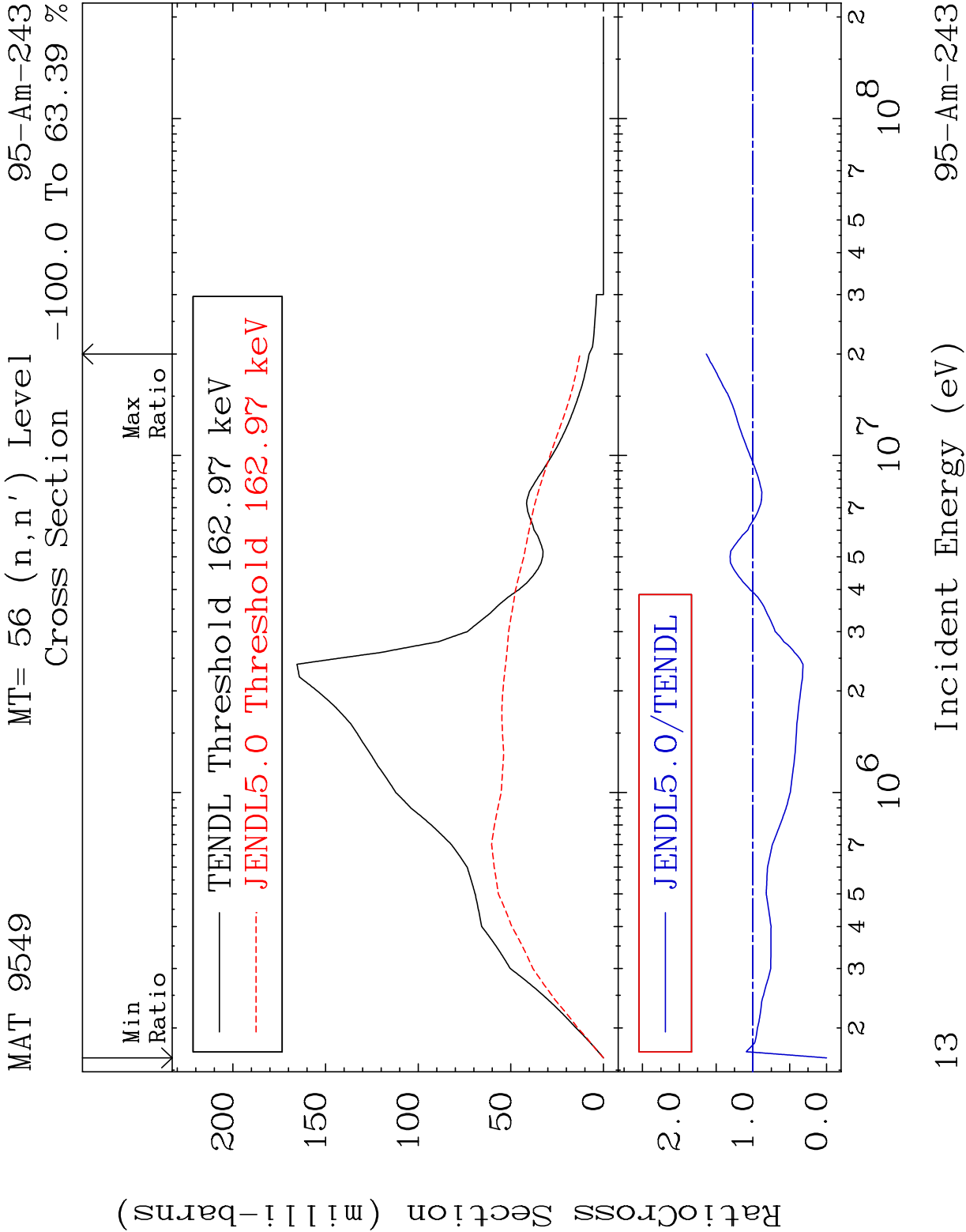
9 Incident Energy (eV) 95-Am-243





MAT 9549 MT= 55 (n,n') Level 95-Am-243
Cross Section -100.0 To 112.3 %





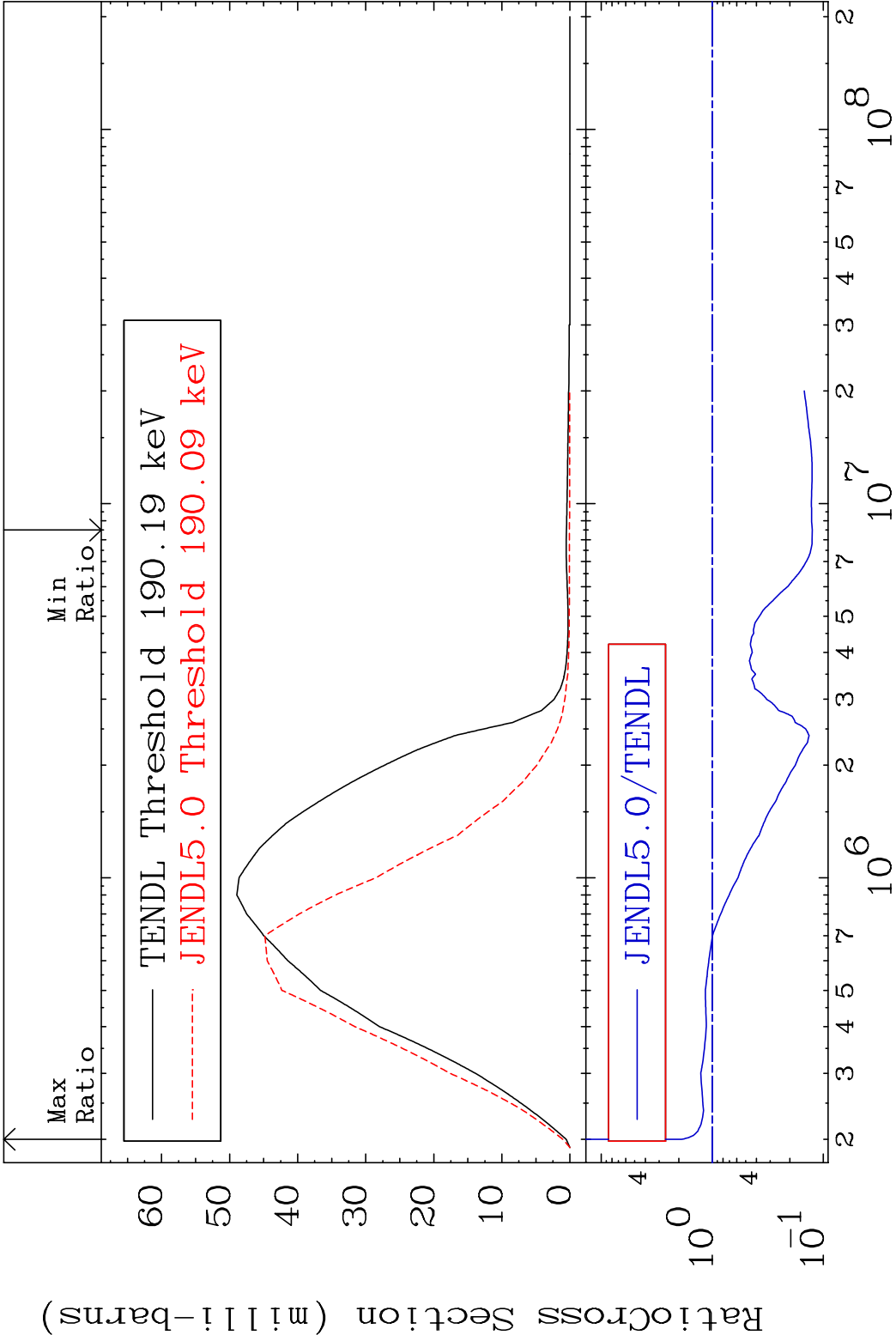
MAT 9549

MT= 57 (n,n') Level

95-Am-243

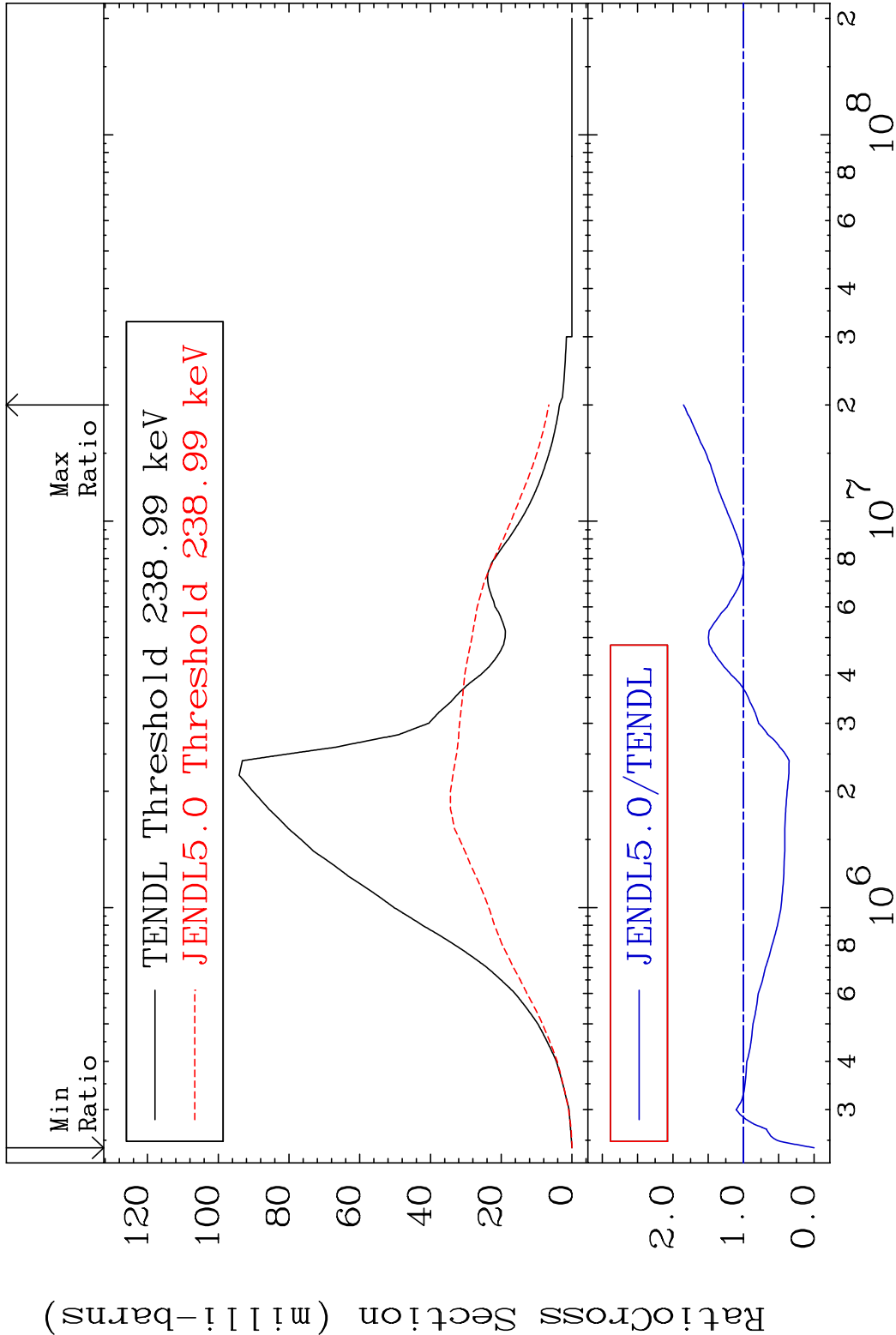
Cross Section

-87.44 To 88.93 %

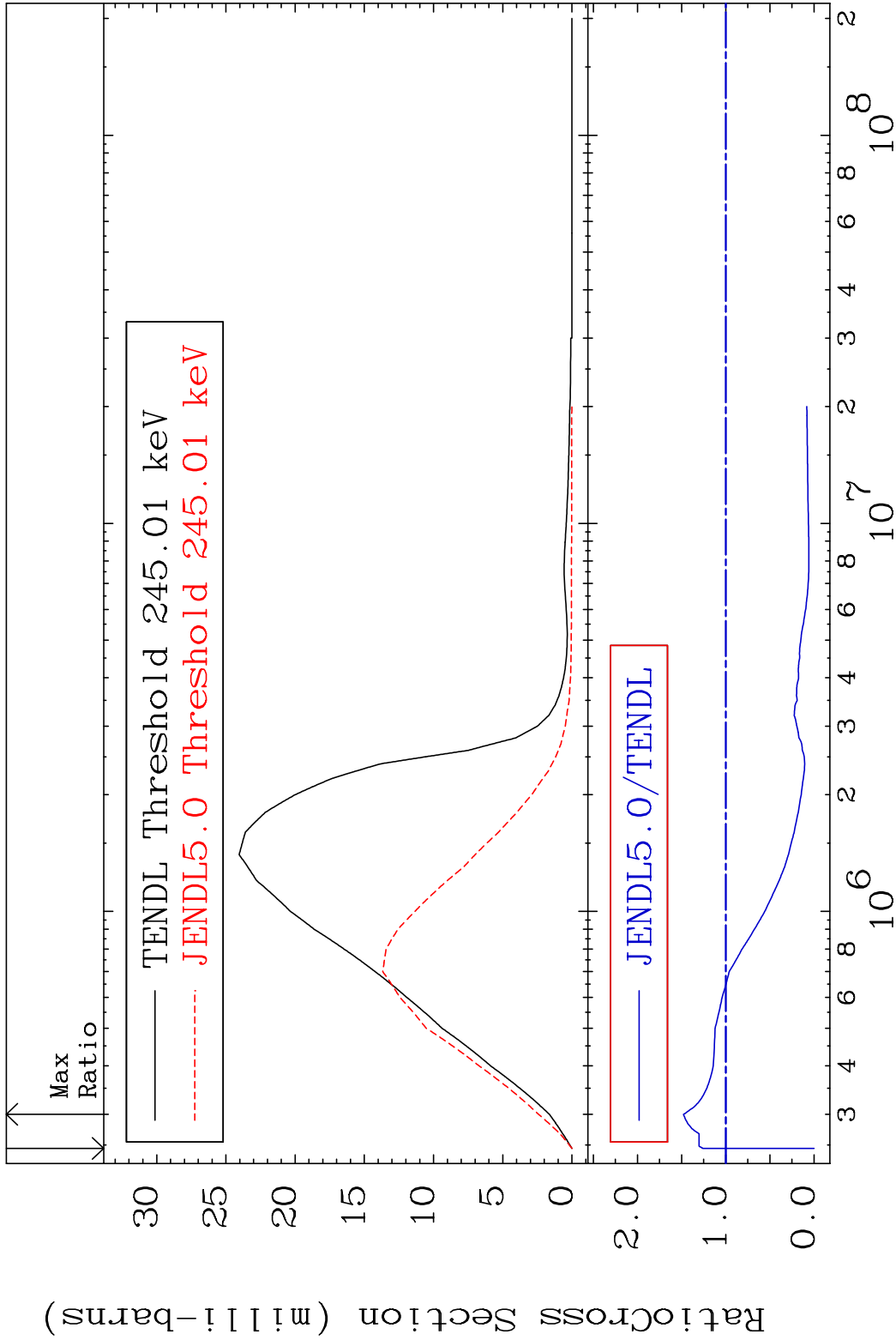


MAT 9549 MT= 58 (n,n') Level 95-Am-243

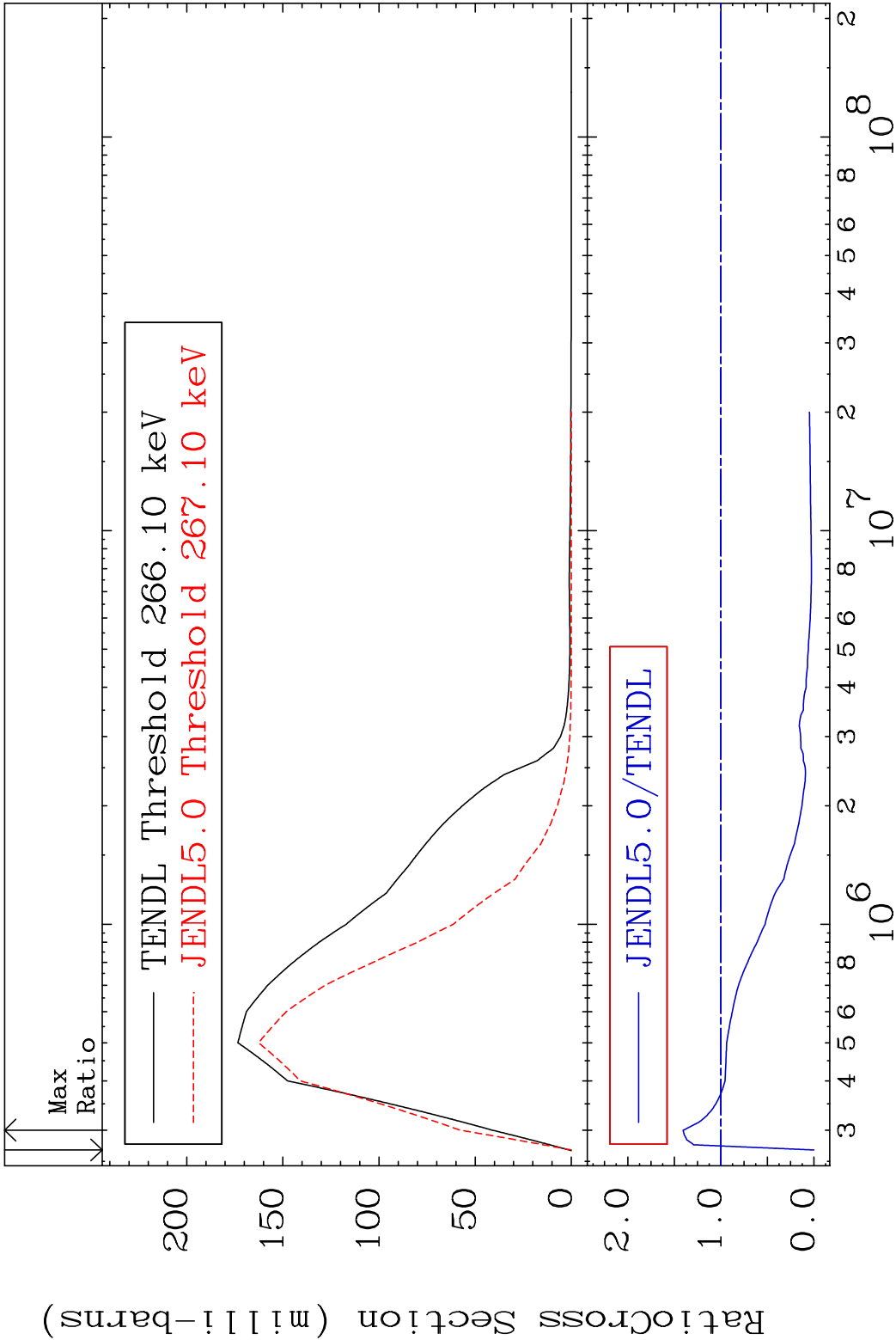
Cross Section -100.0 To 85.00 %

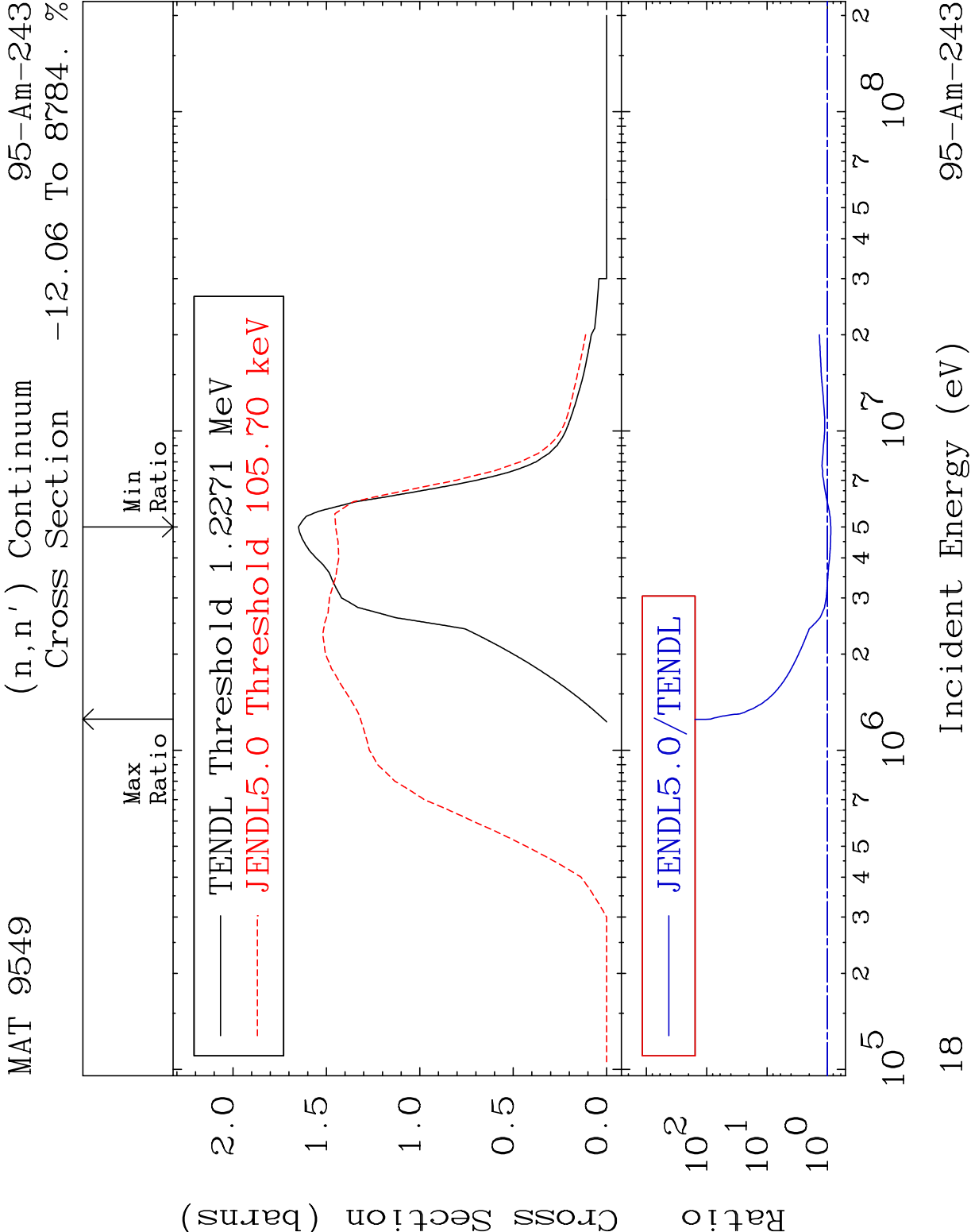


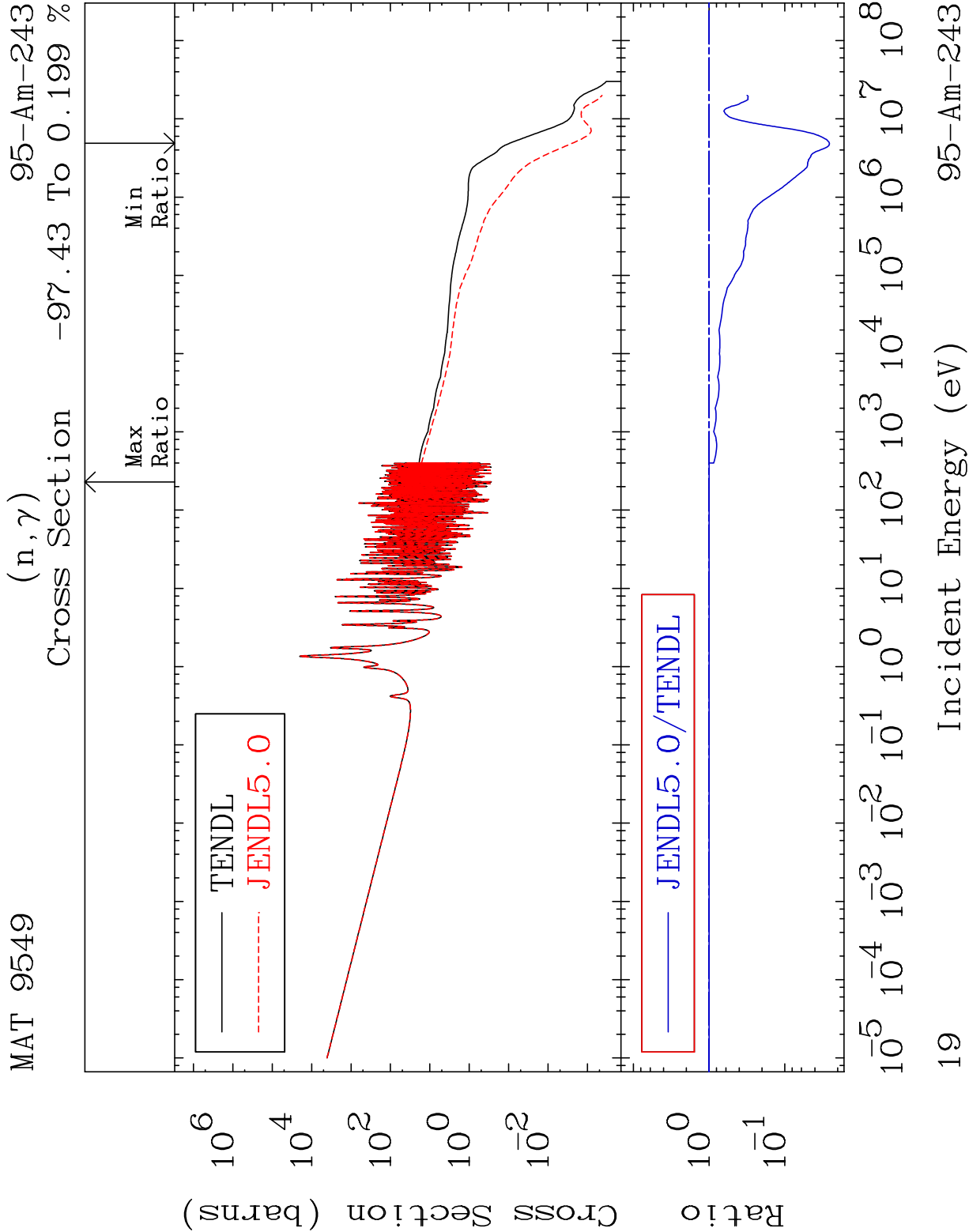
MAT 9549 MT= 59 (n,n') Level 95-Am-243
Cross Section -100.0 To 47.91 %



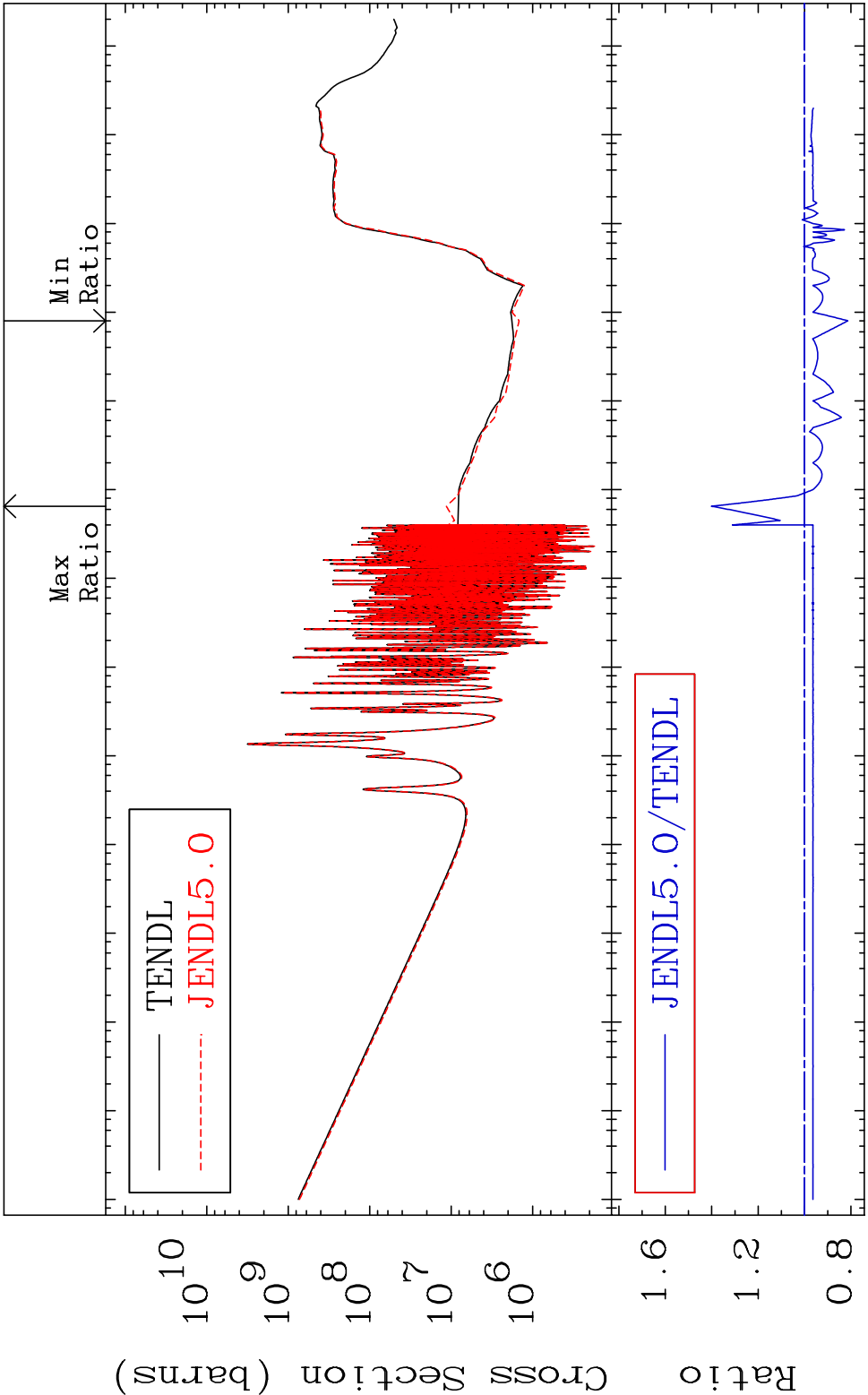
MAT 9549 MT= 60 (n,n') Level 95-Am-243
Cross Section -100.0 To 40.65 %



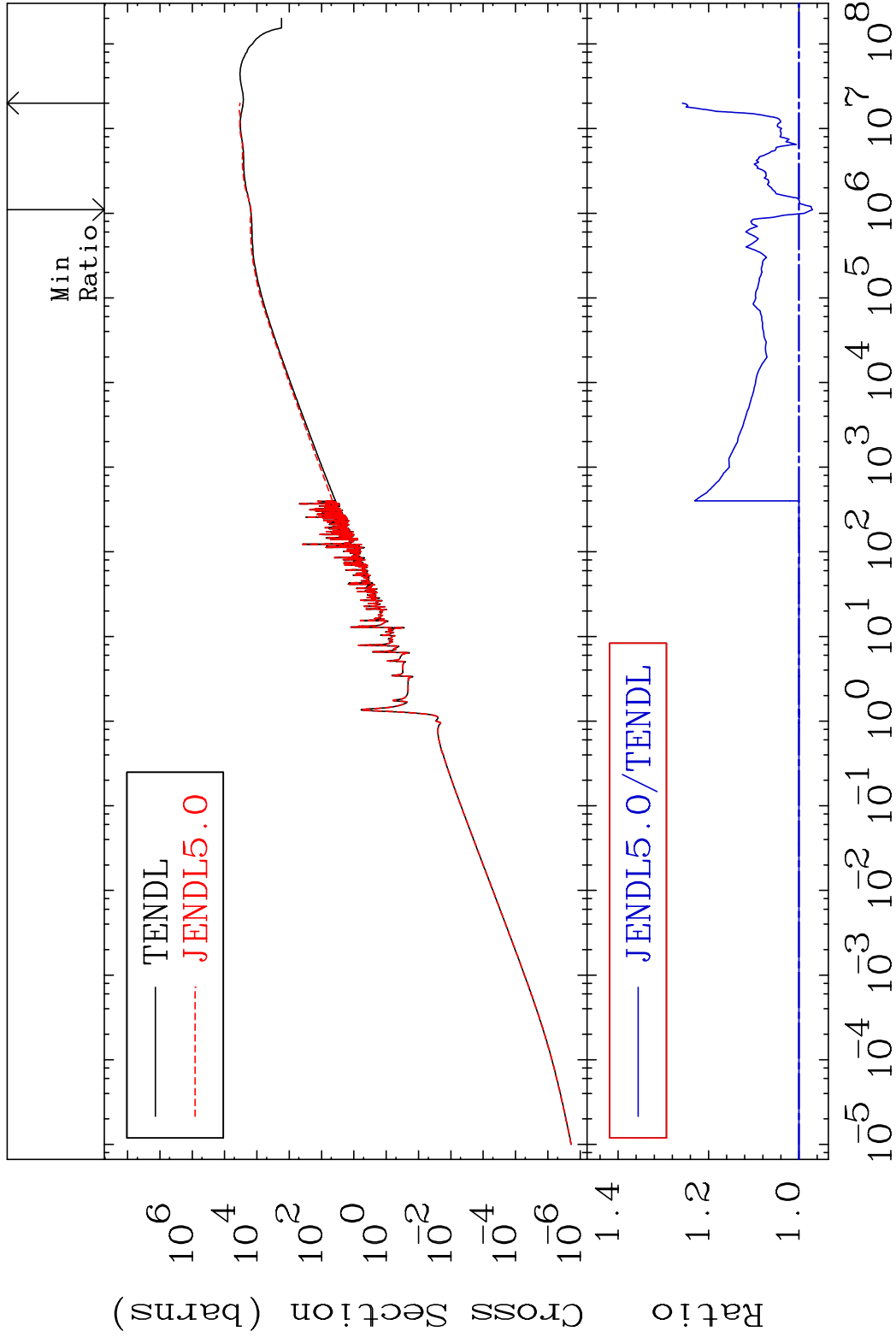




MAT 9549 Kerma total (eV-barns) 95-Am-243
Cross Section -18.62 To 40.17 %

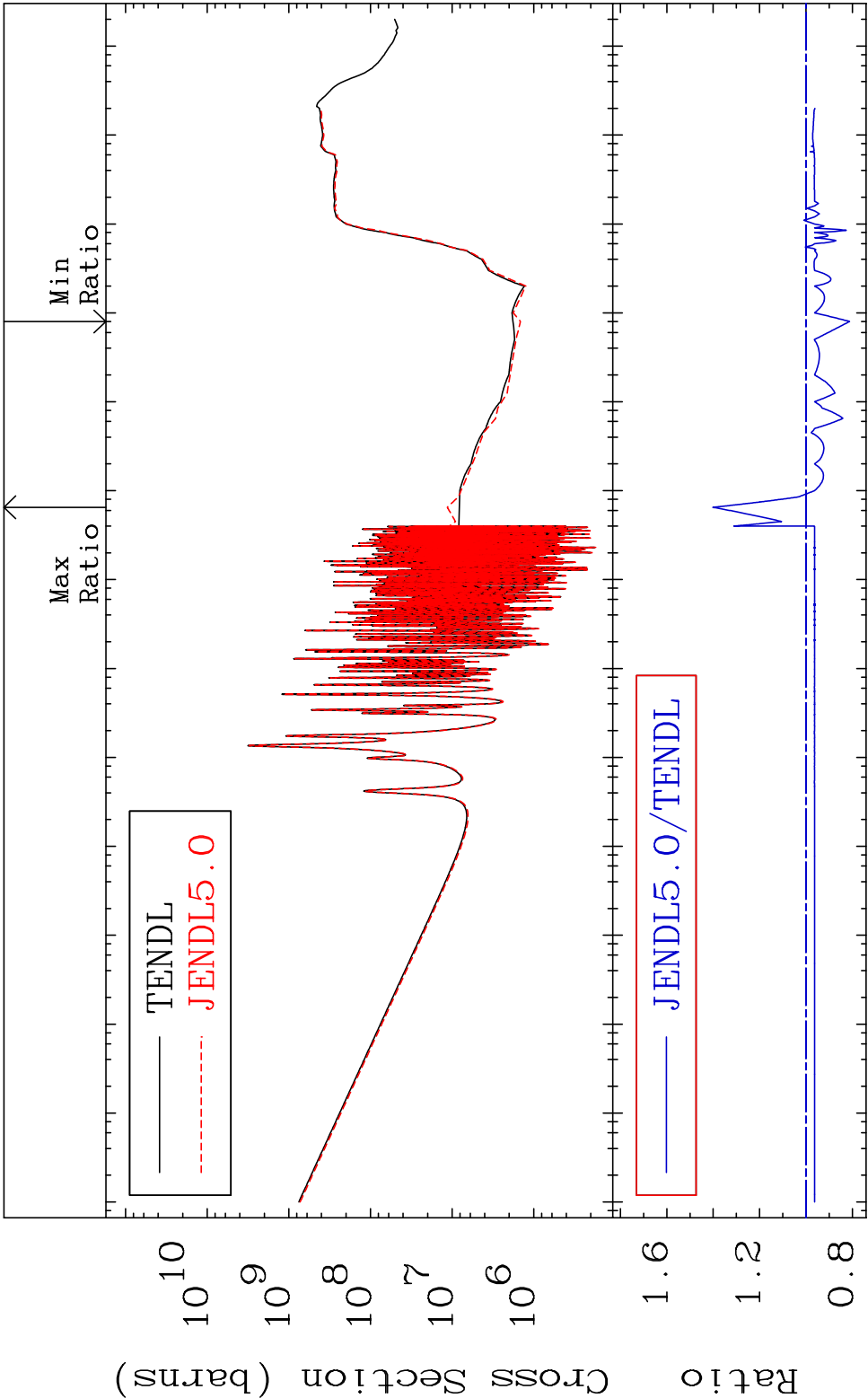


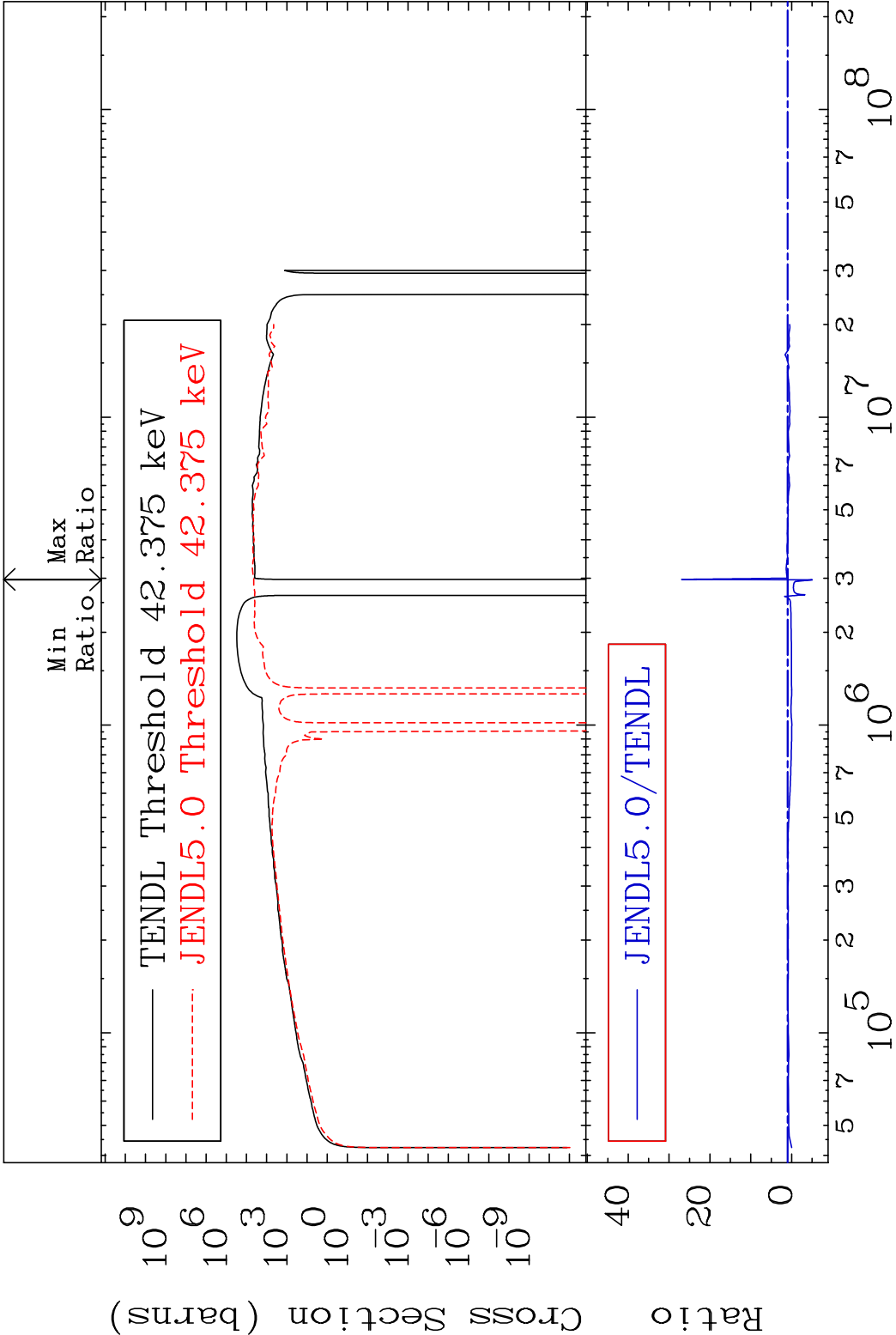
MAT 9549 Kerma elastic 95-Am-243
Cross Section -3.000 To 25.79 %



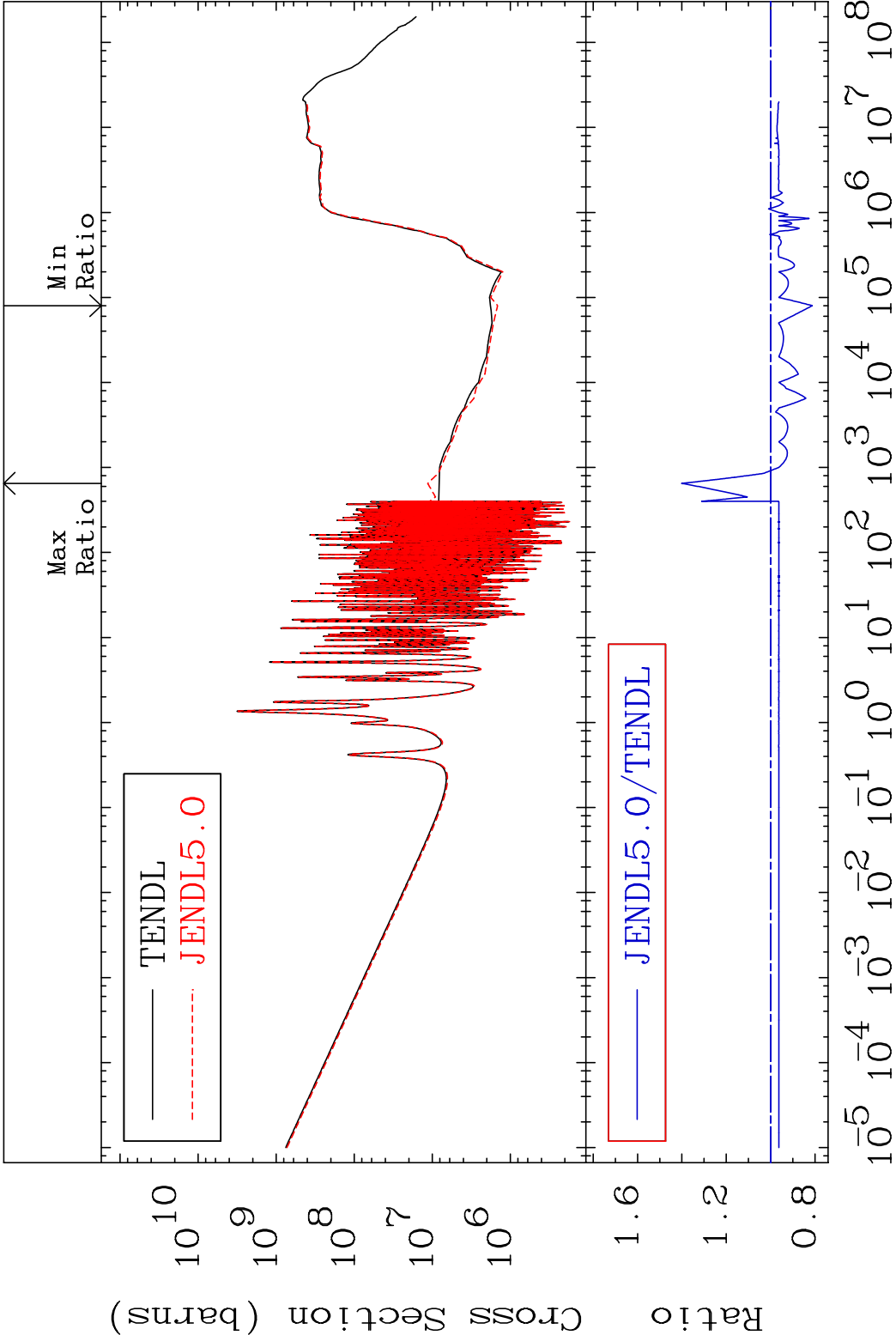
21 Incident Energy (eV) 95-Am-243

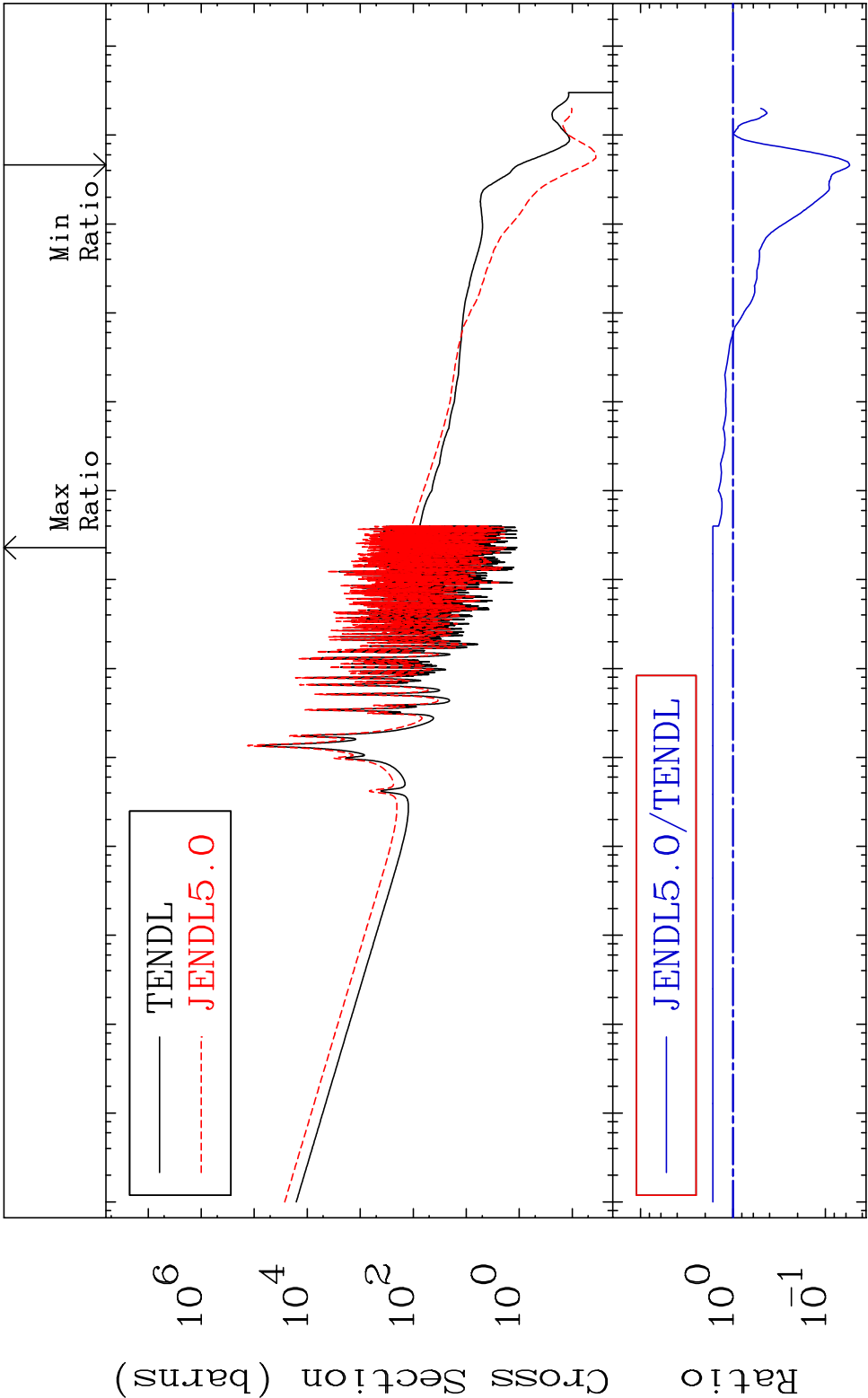
MAT 9549 Kerma non-elastic (all but mt2) 95-Am-243
 Cross Section -18.71 To 40.17 %



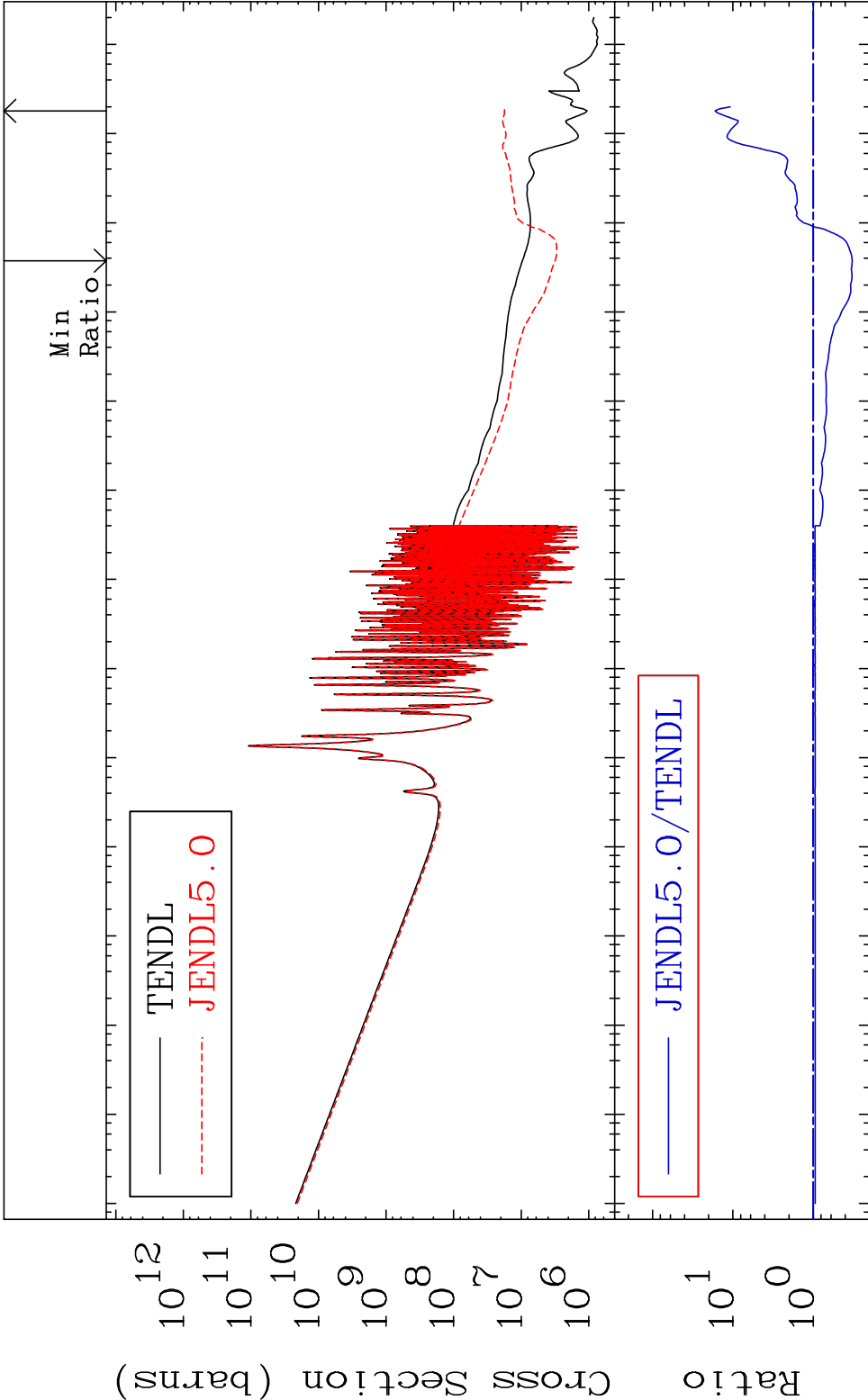


MAT 9549Kerma fission (mt18 or mt19-20-21-38)95-Am-243
Cross Section -18.71 To 40.17 %

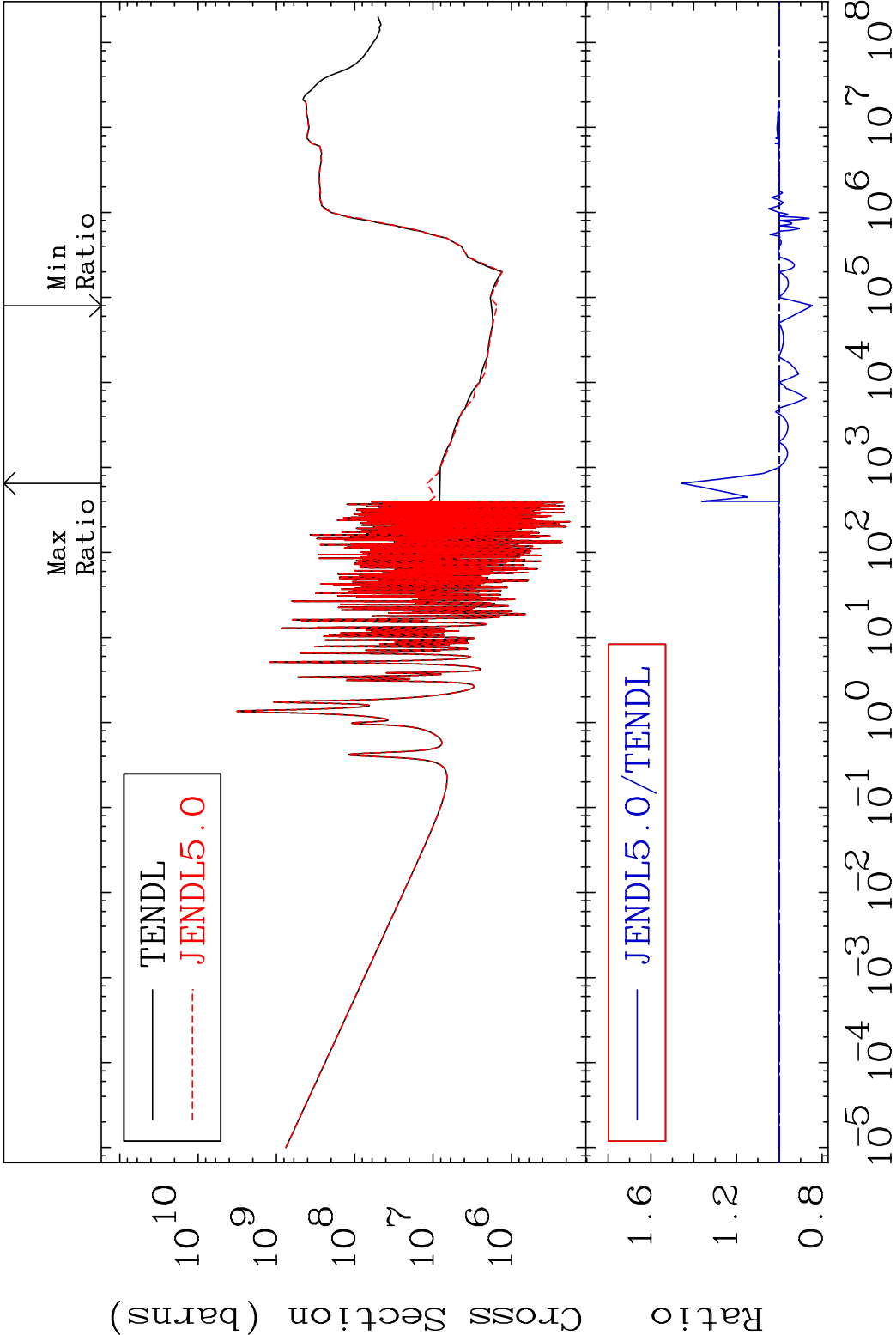




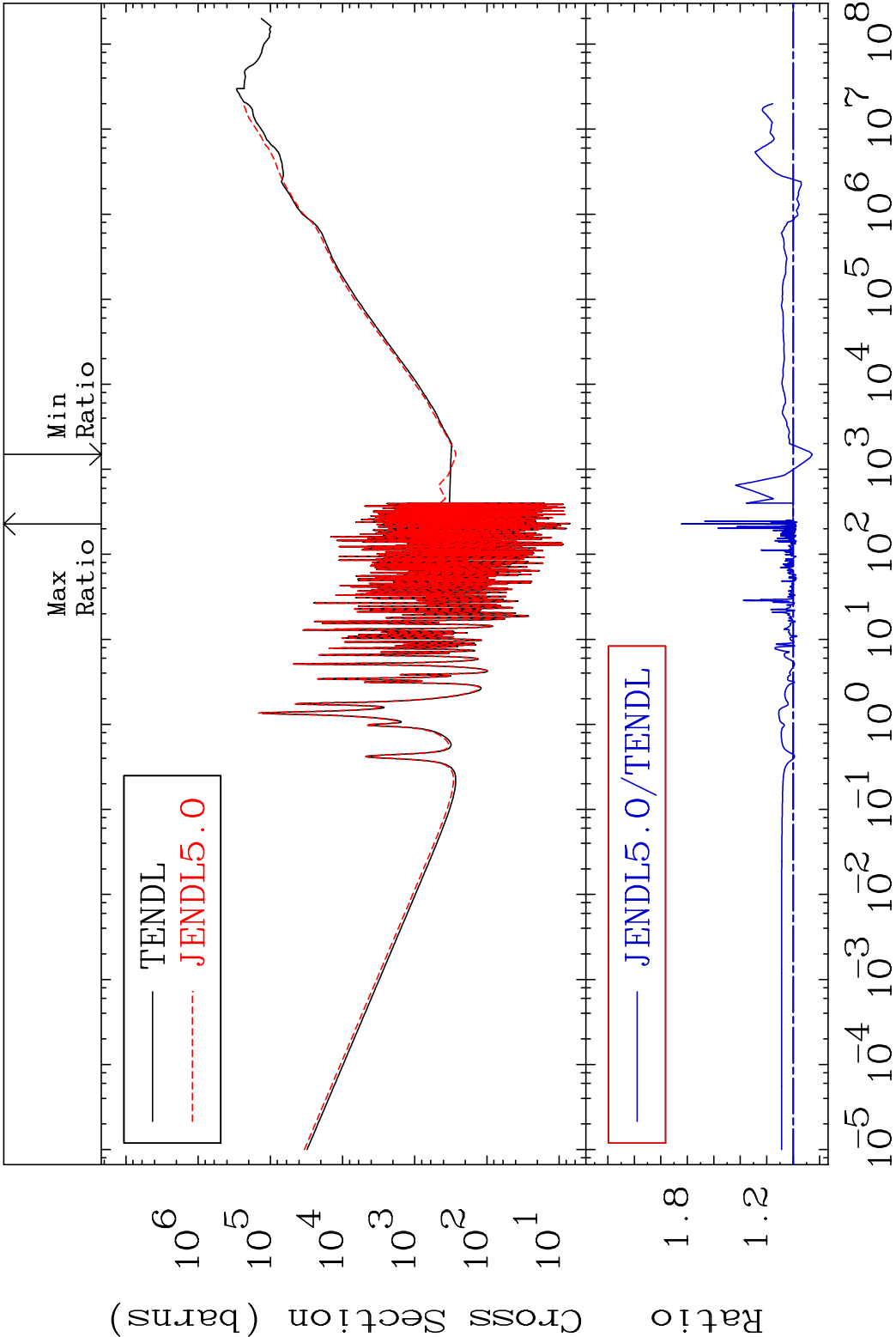
MAT 9549 Total photon (eV-barns) 95-Am-243
Cross Section -67.18 To 1568. %



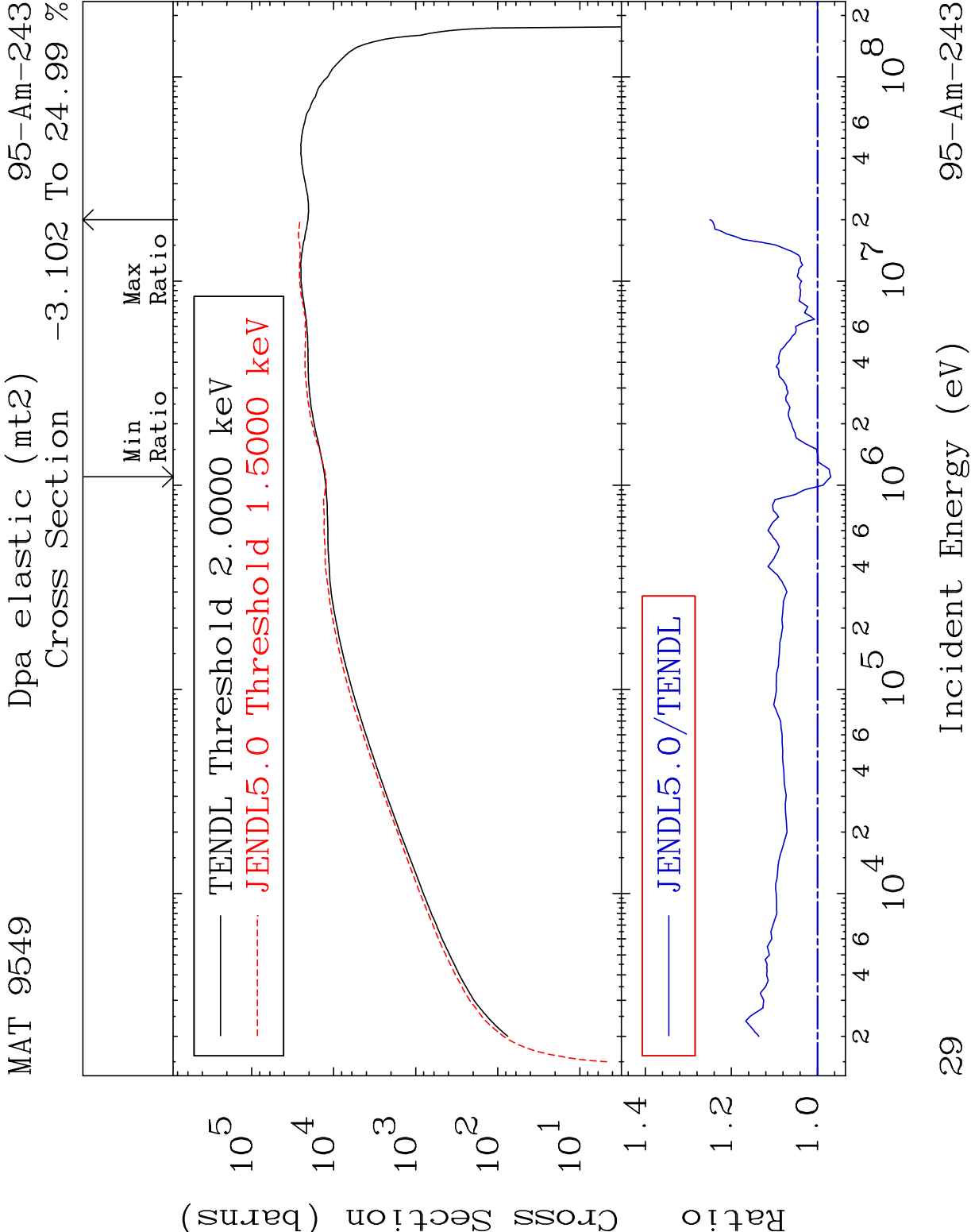
MAT 9549 Total kinematic kerma (high limit) 95-Am-243
Cross Section -15.42 To 45.70 %



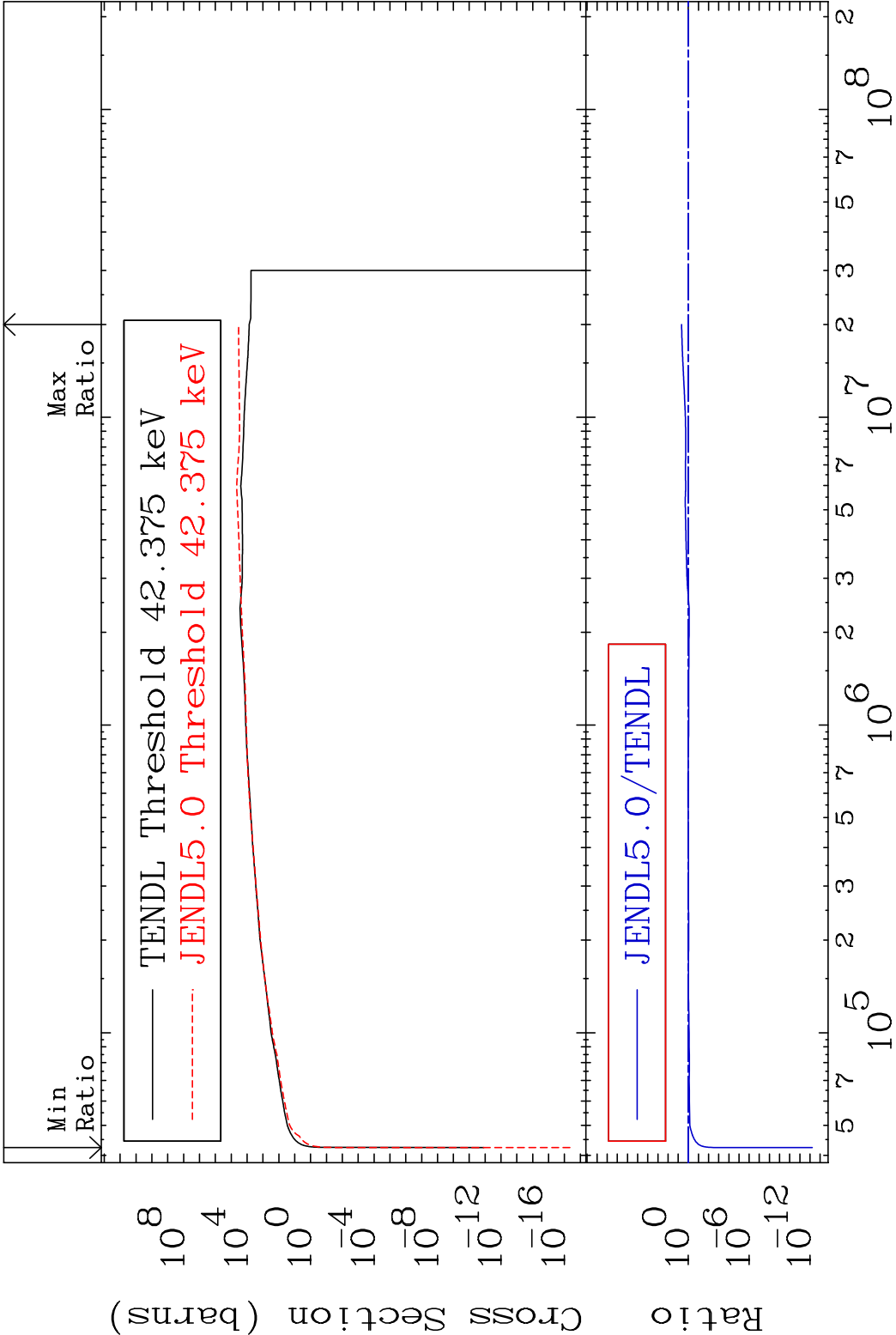
MAT 9549 Dpa total (eV-barns) 95-Am-243
Cross Section -14.36 To 84.34 %



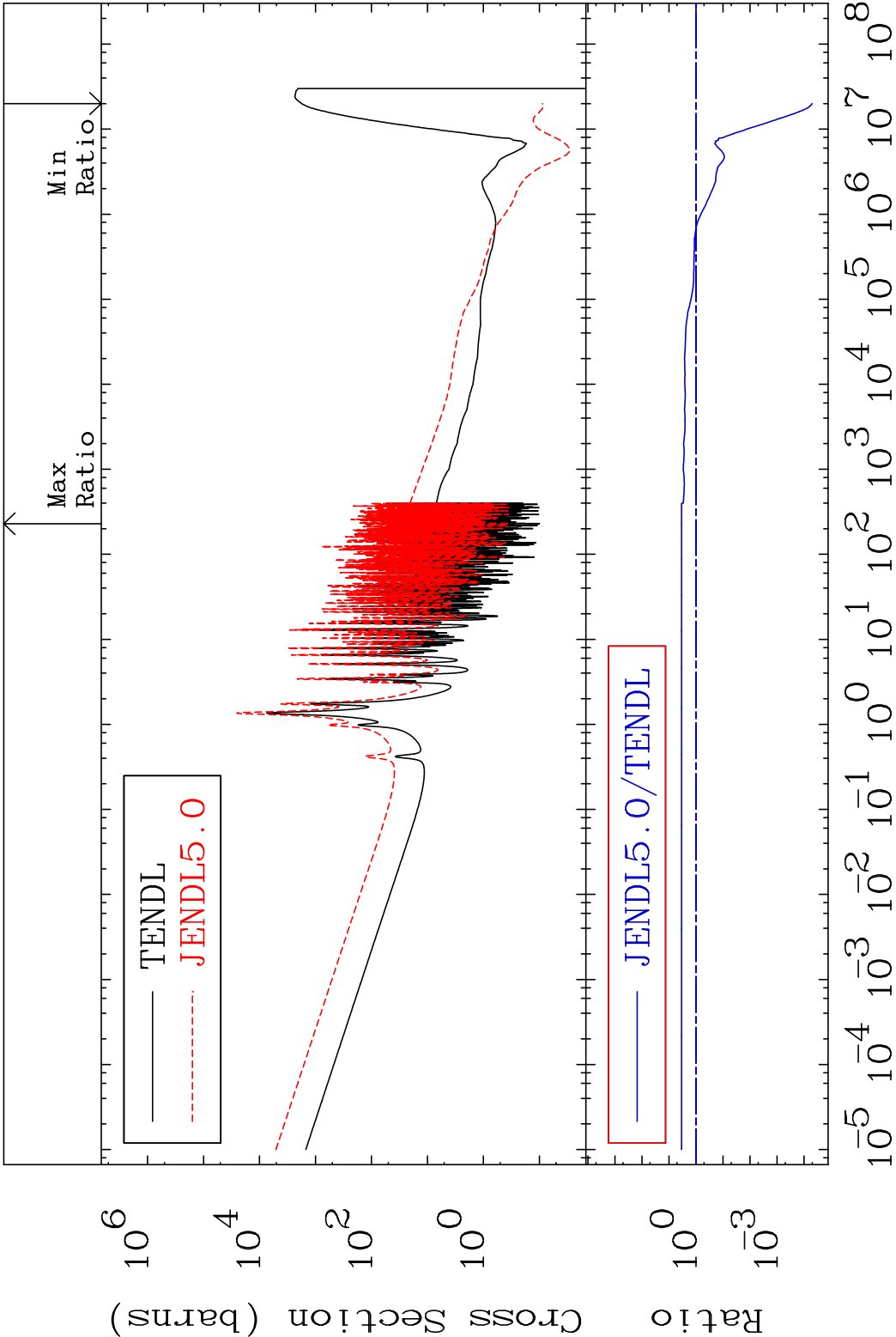
28 Incident Energy (eV) 95-Am-243



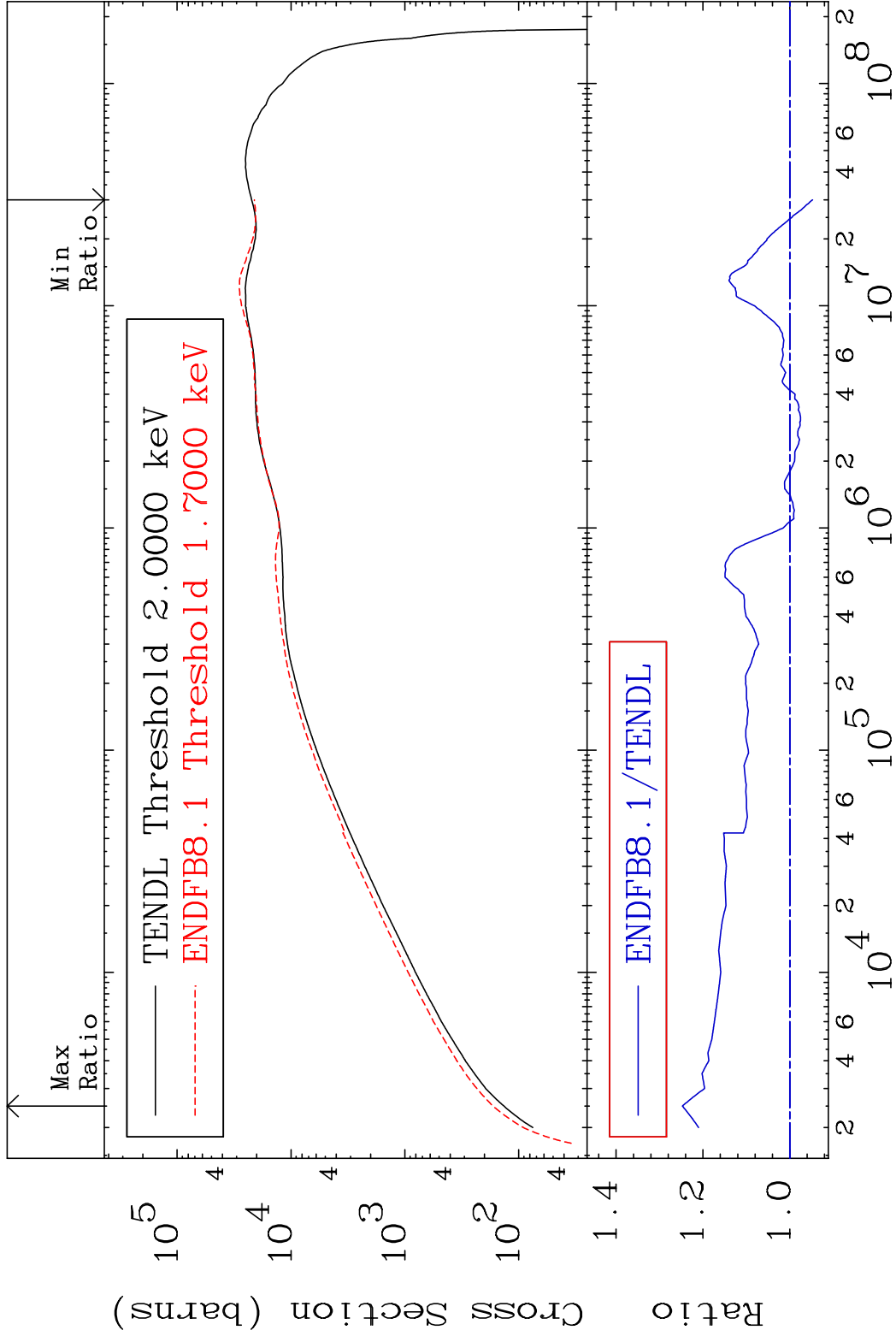
MAT 9549 Dpa inelastic (mt51-91) 95-Am-243
Cross Section -100.0 To 365.0 %

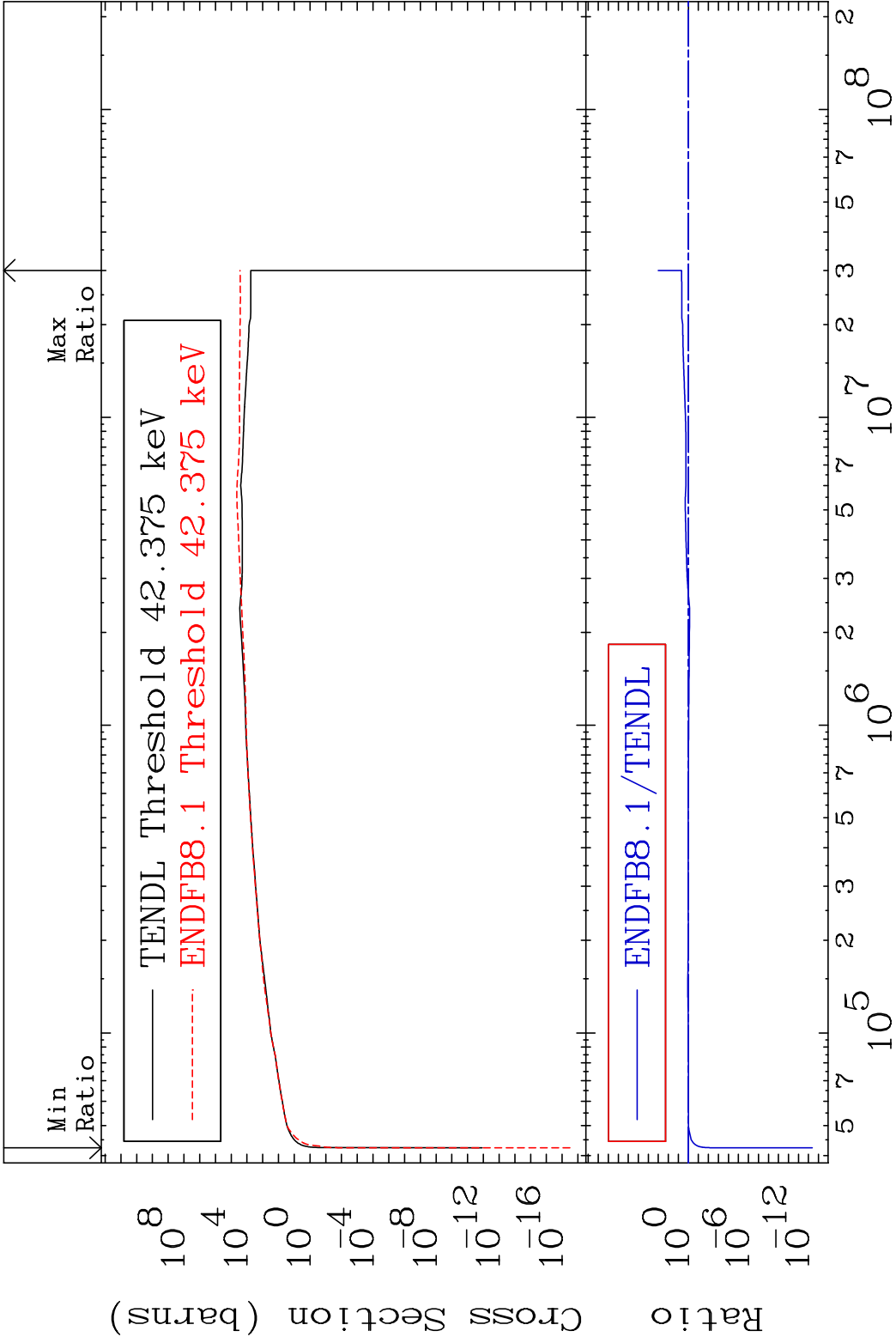


MAT 9549 Dpa disappearance (mt102 -120) 95-Am-243
Cross Section -100.0 To 242.6 %



MAT 9549	Dpa elastic (mt2)	95-Am-243
	Cross Section	-5.236 To 24.75 %





MAT 9549 Dpa disappearance (mt102 -120) 95-Am-243
Cross Section -99.94 To 9999. %

