

Program Complot
(Version 2021-1)

by

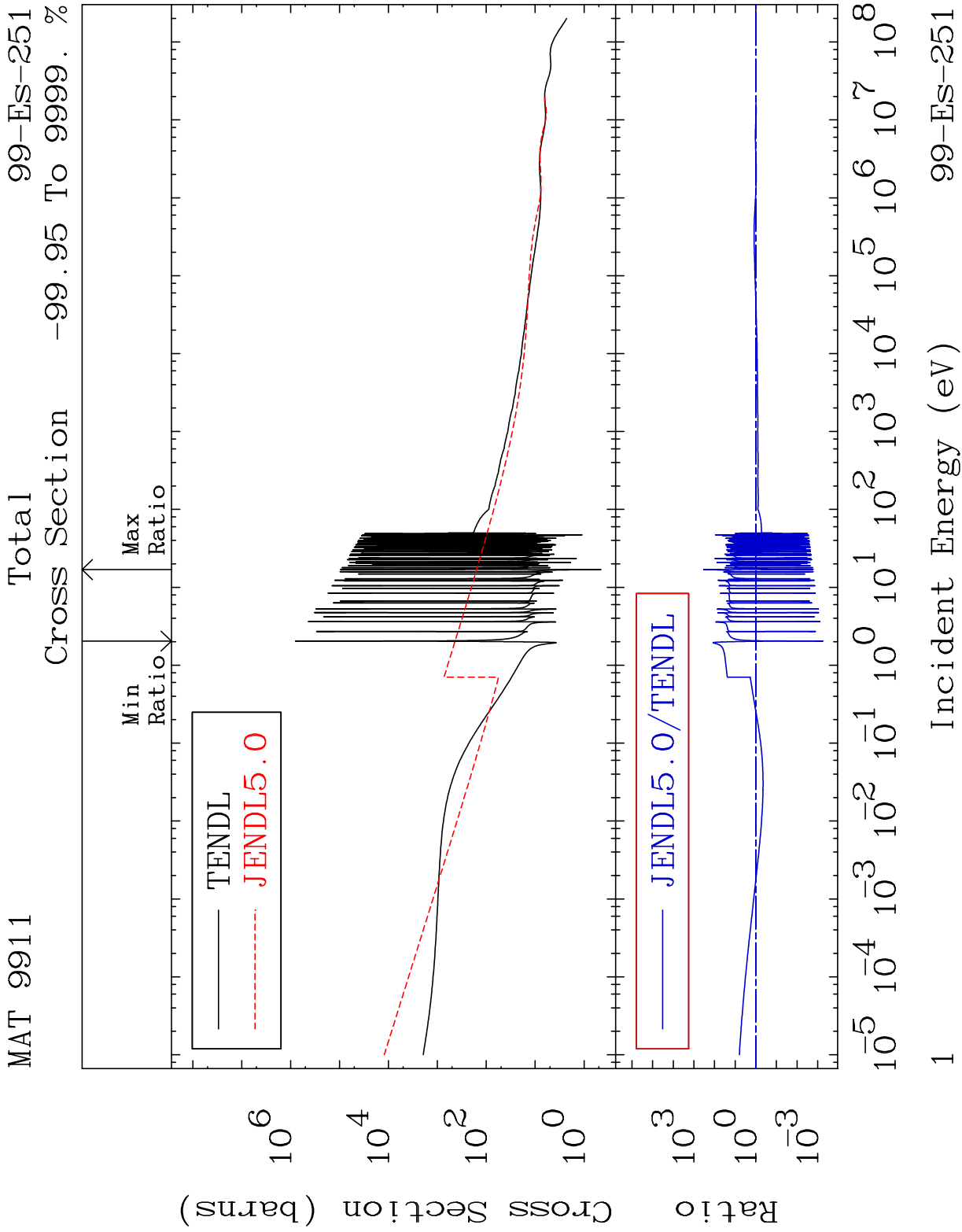
Dermott E. Cullen
(Present Contact Information)

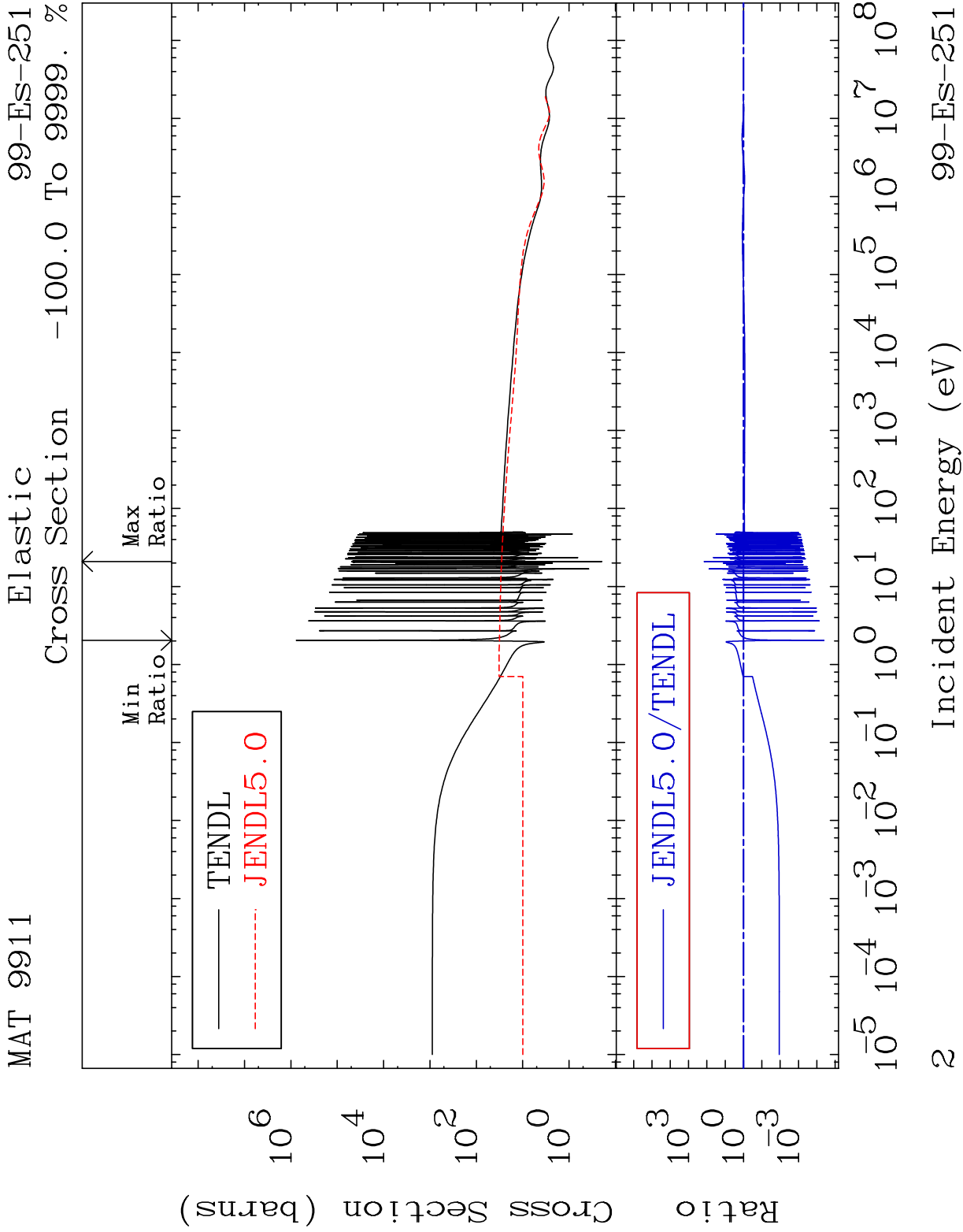
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

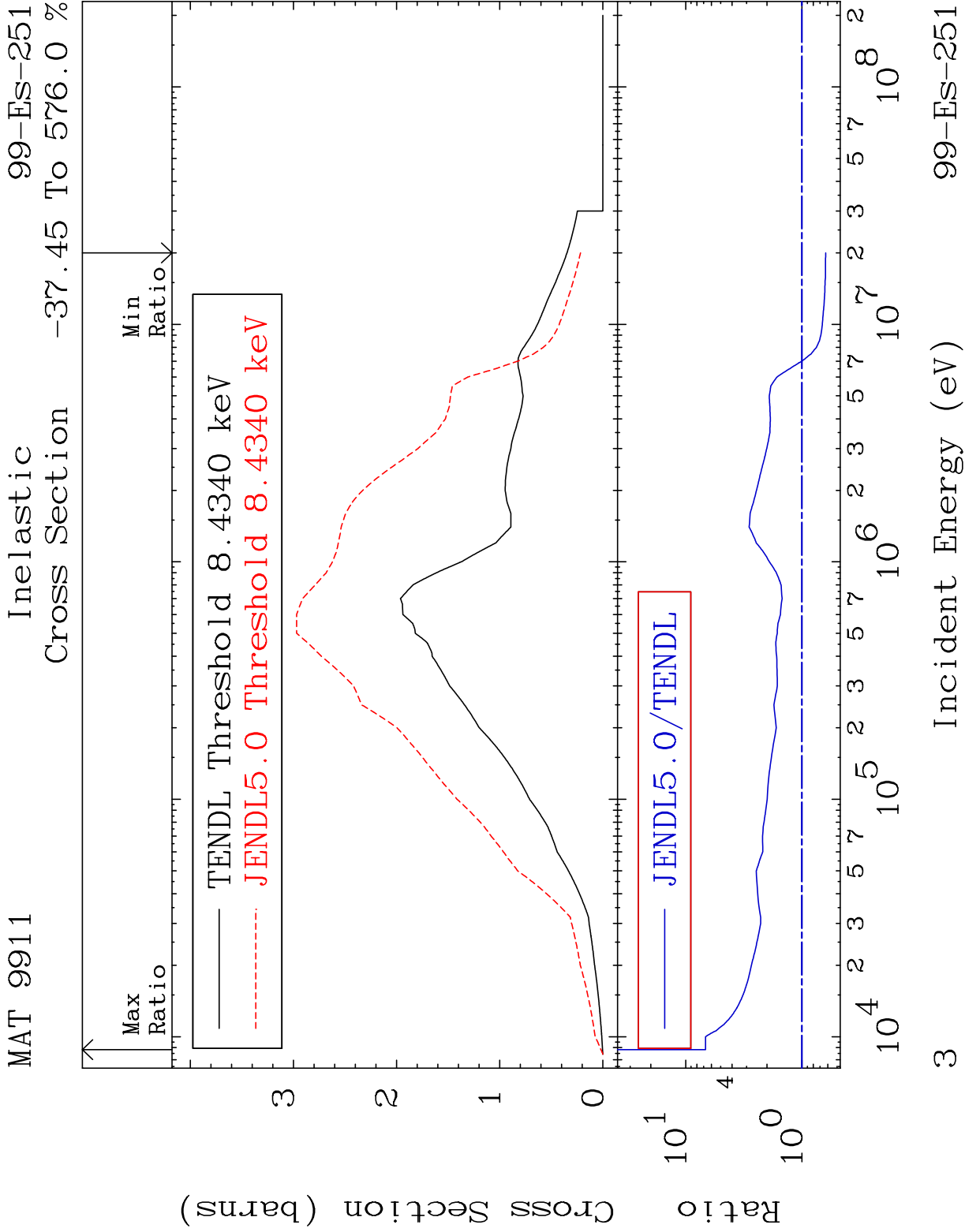
Tele: 925-443-1911

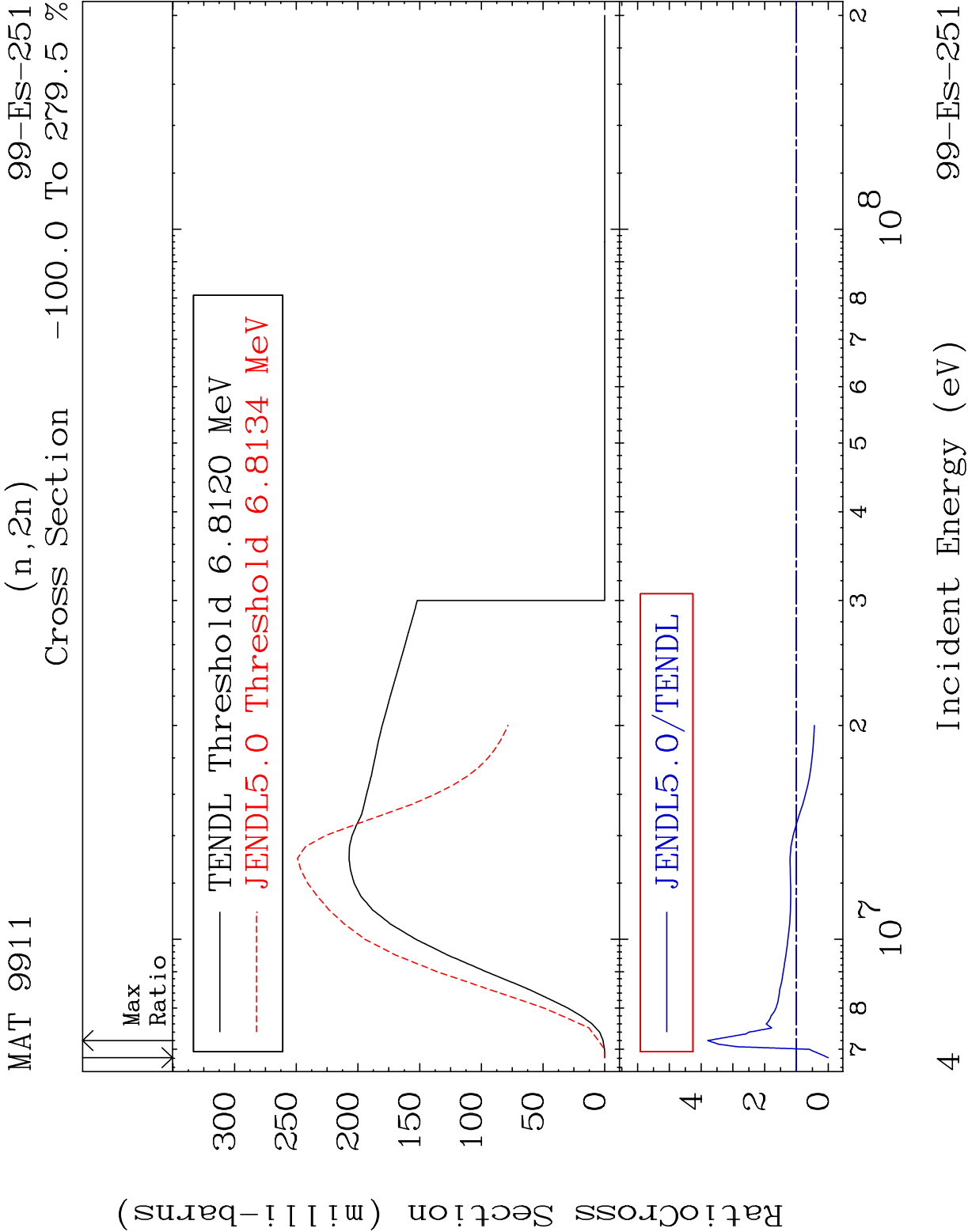
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

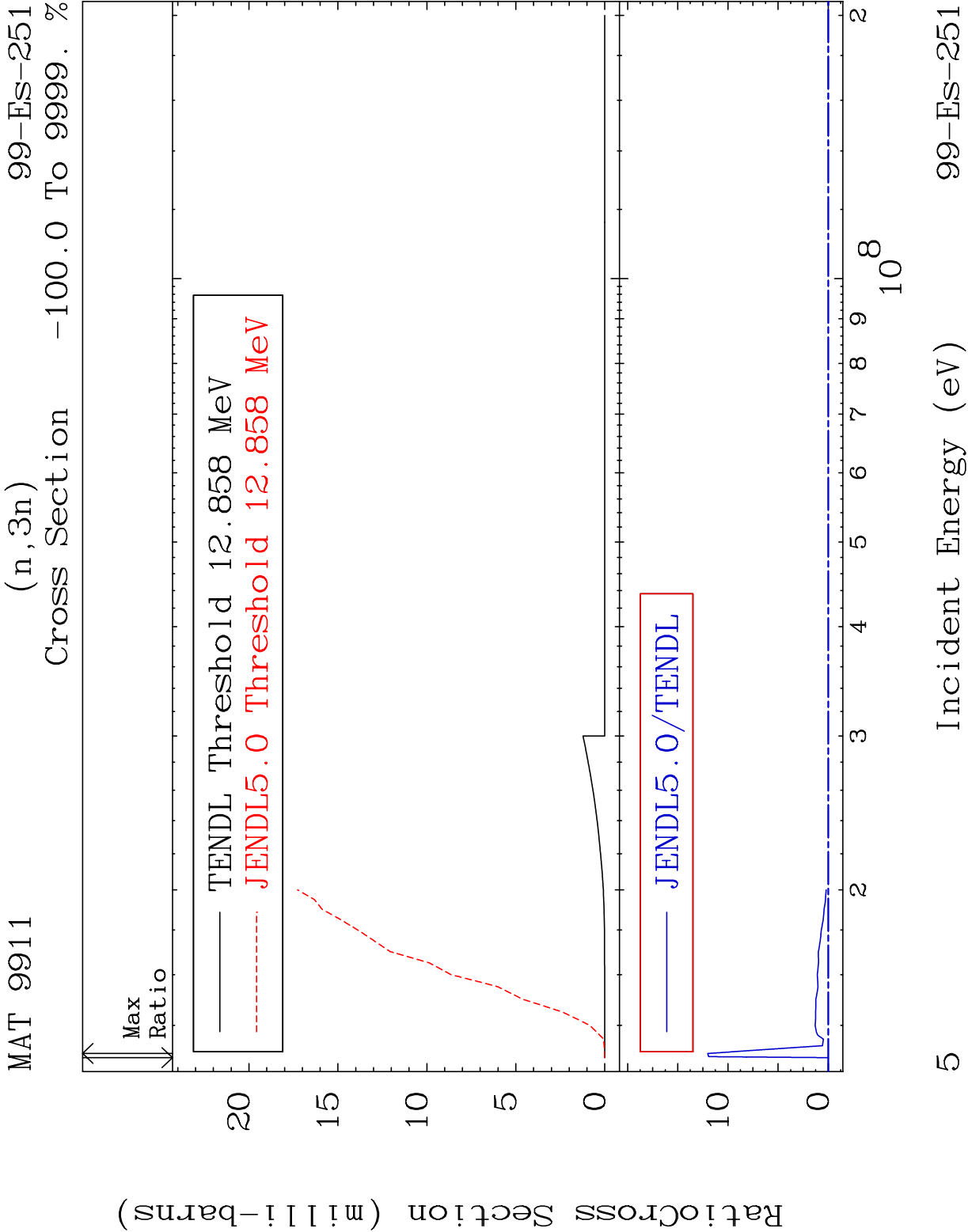
Press Mouse Button to Start

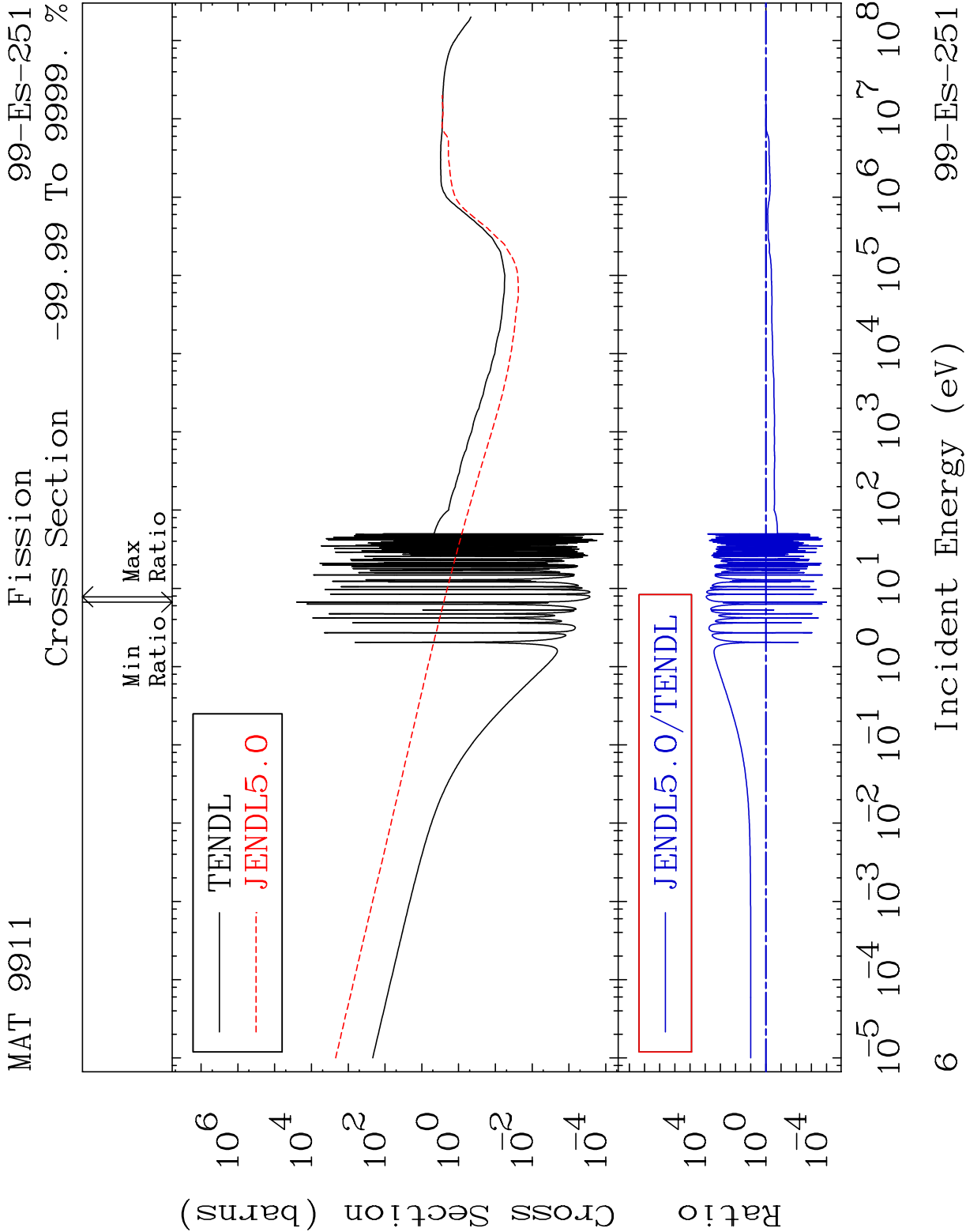


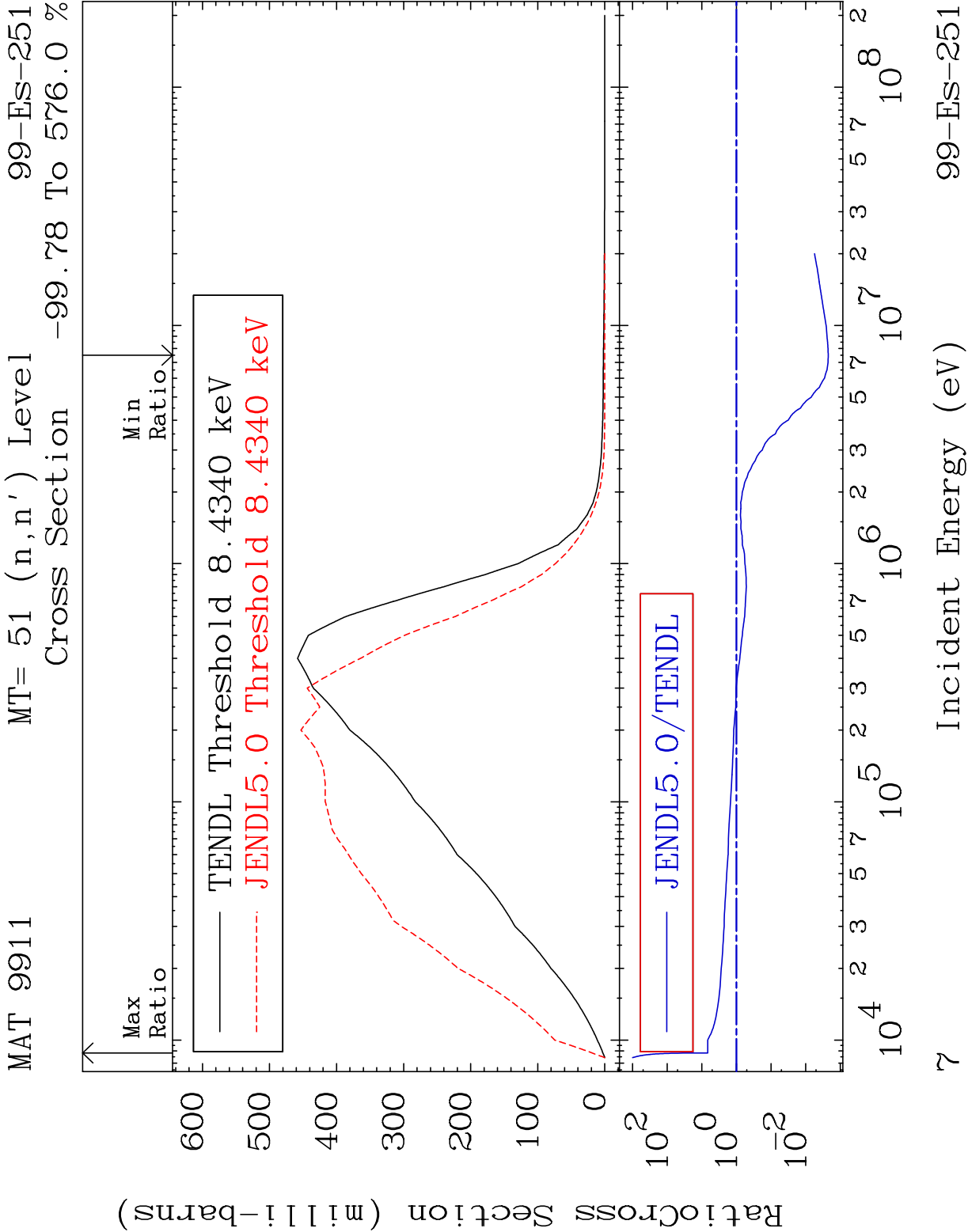


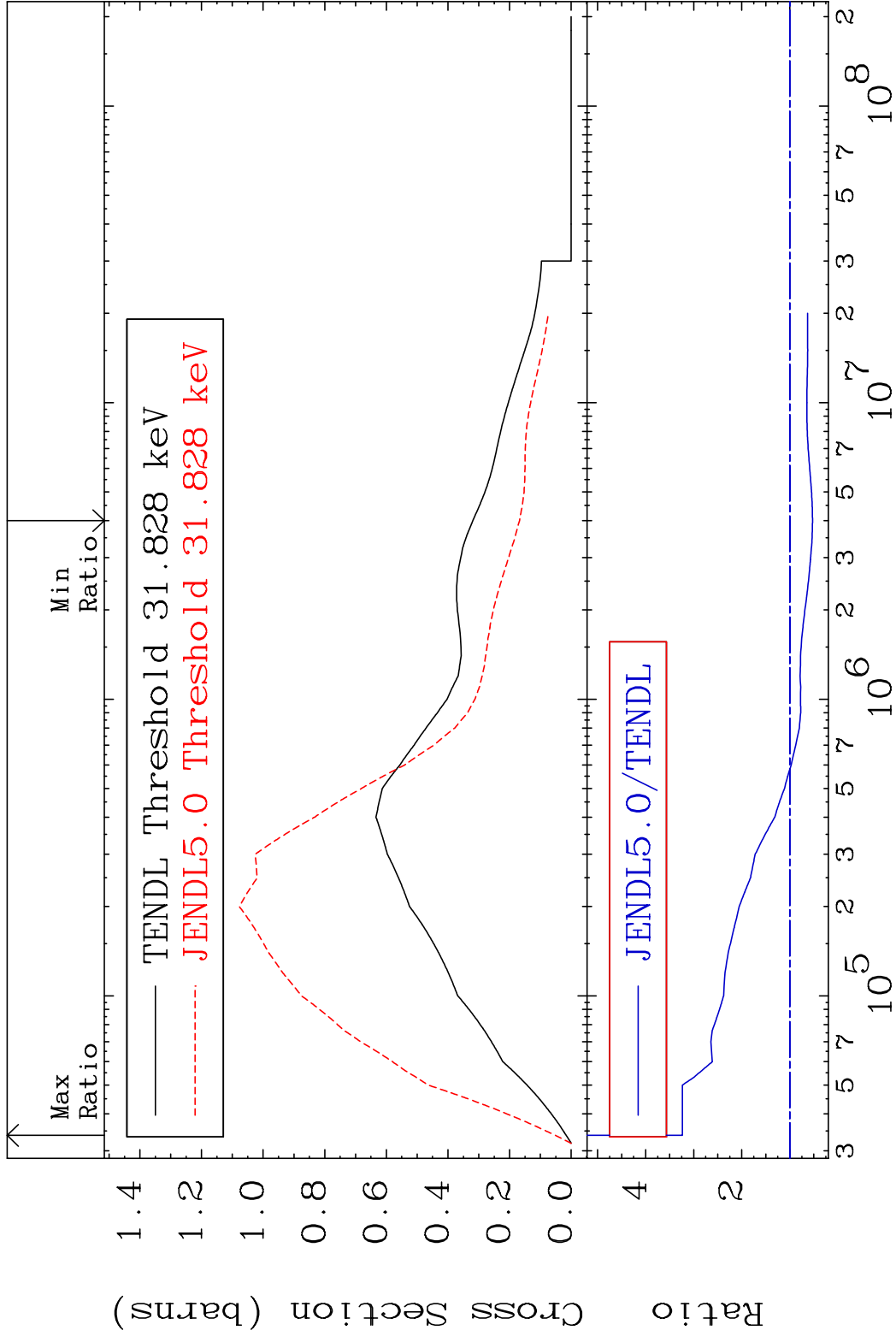




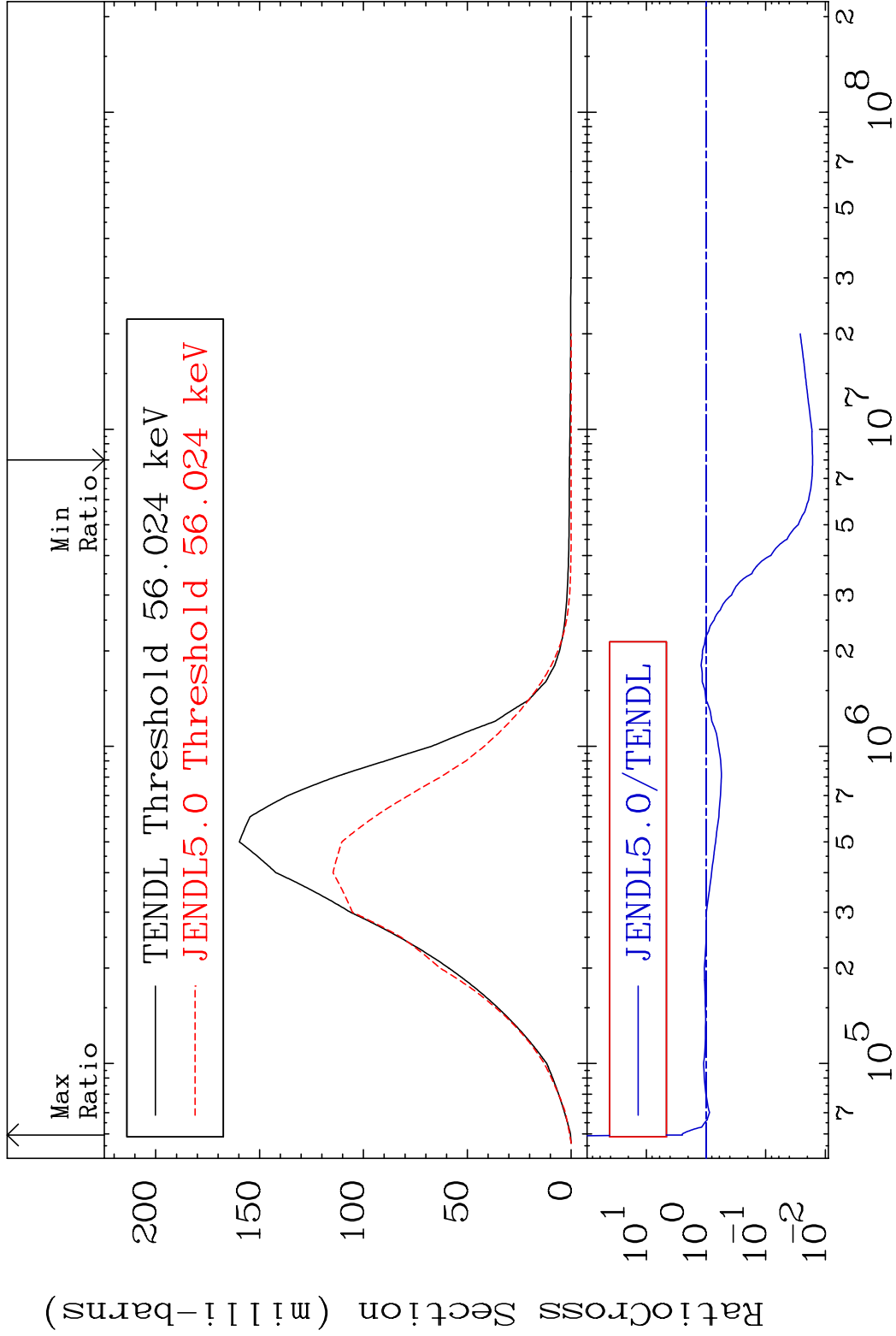


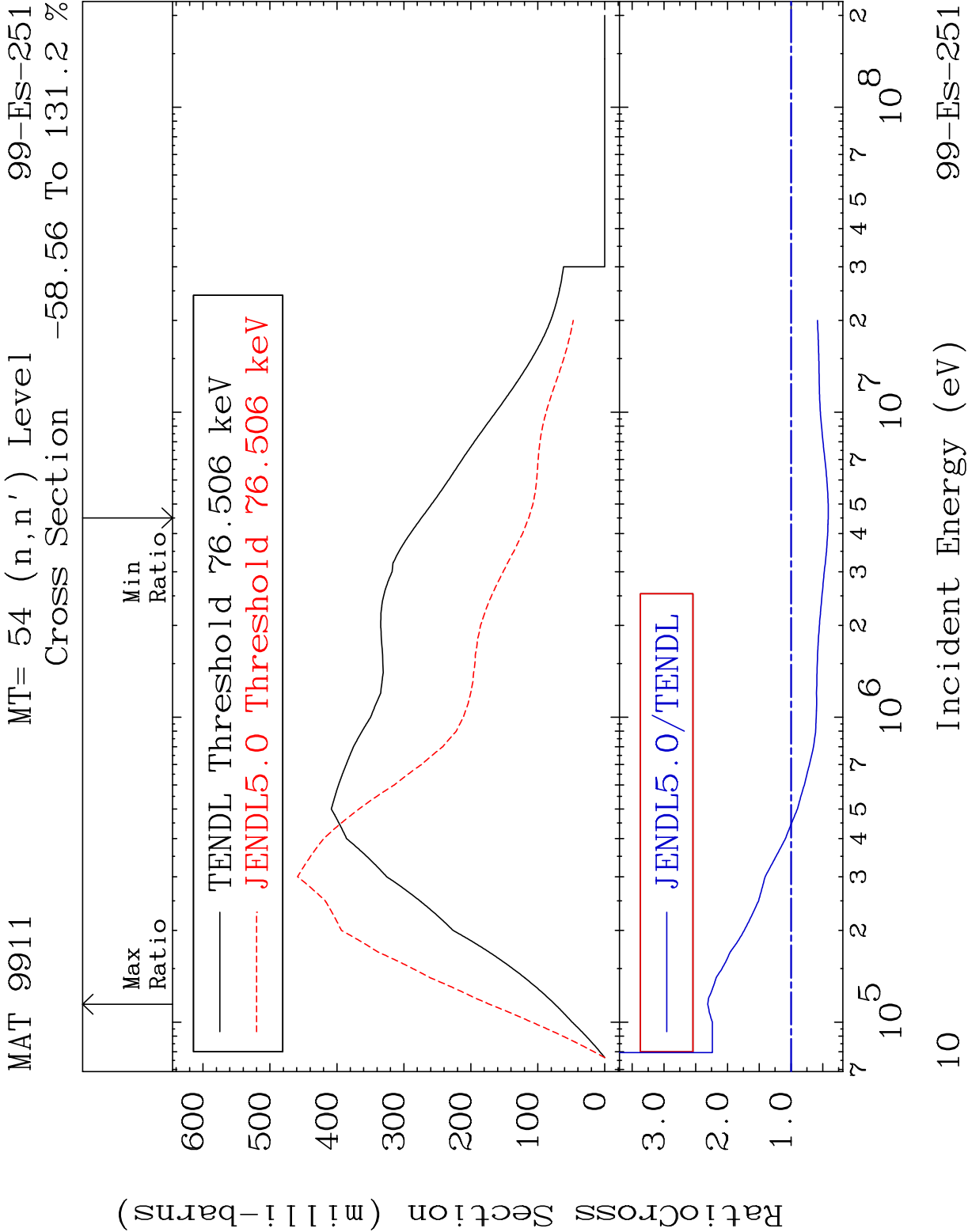


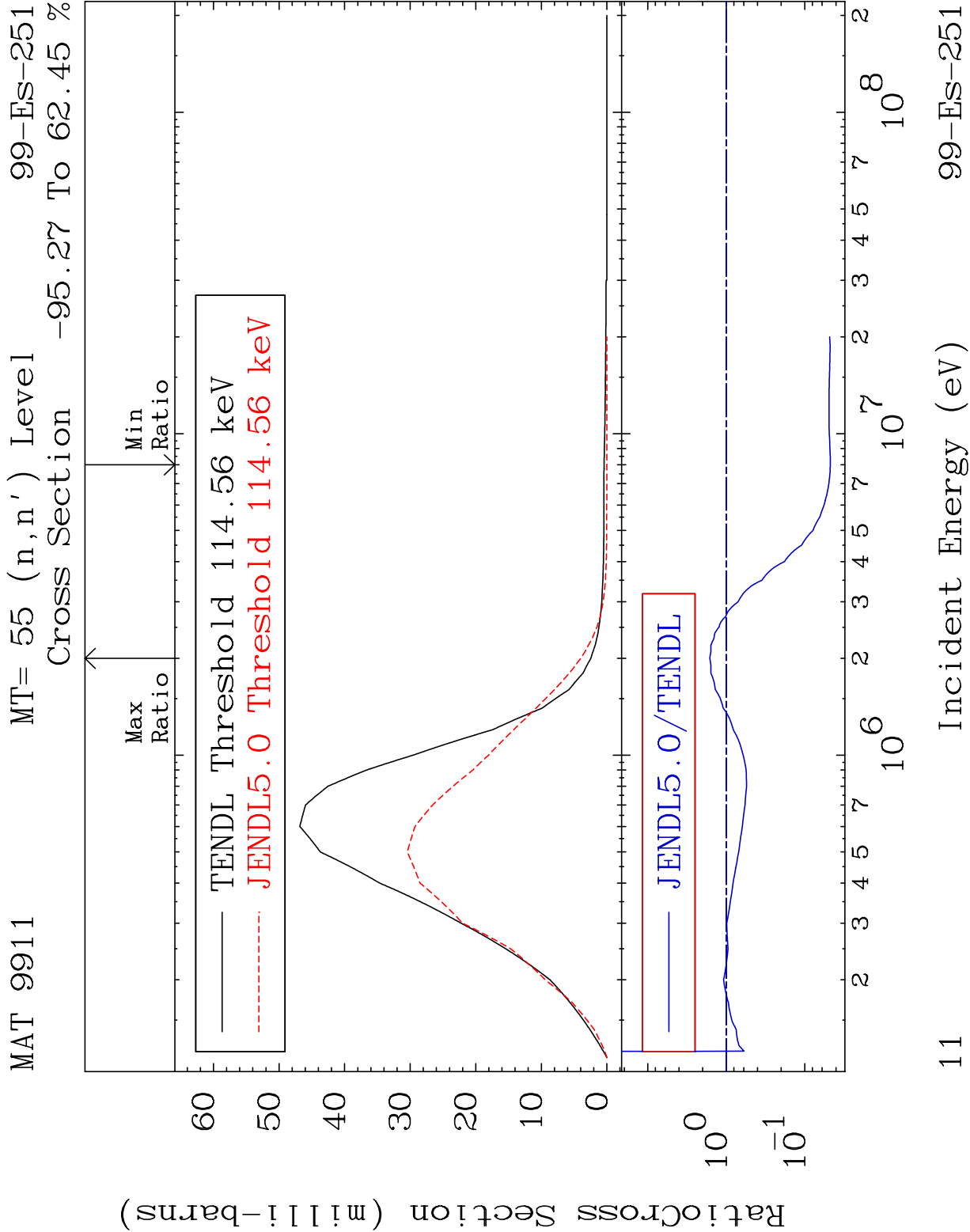


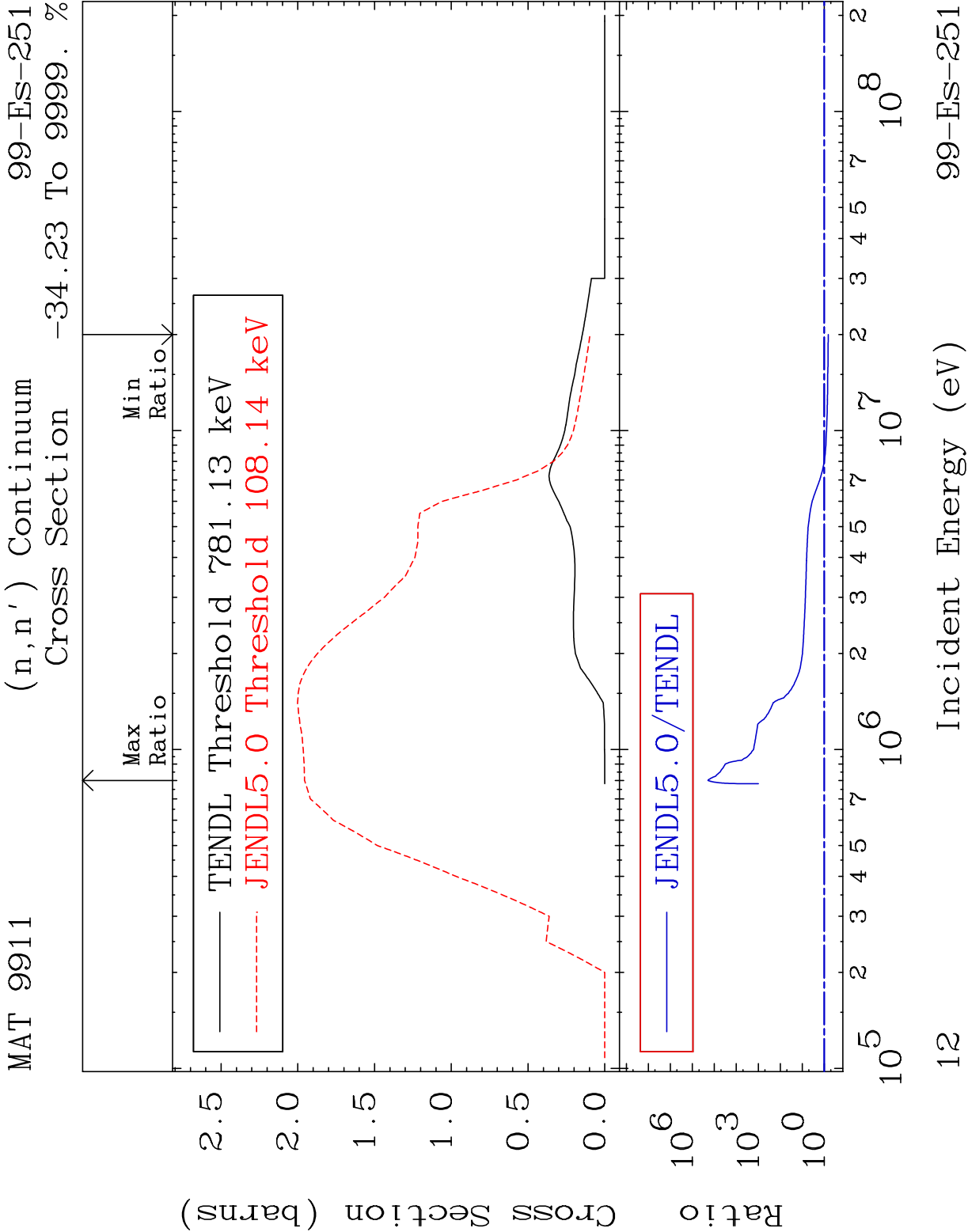


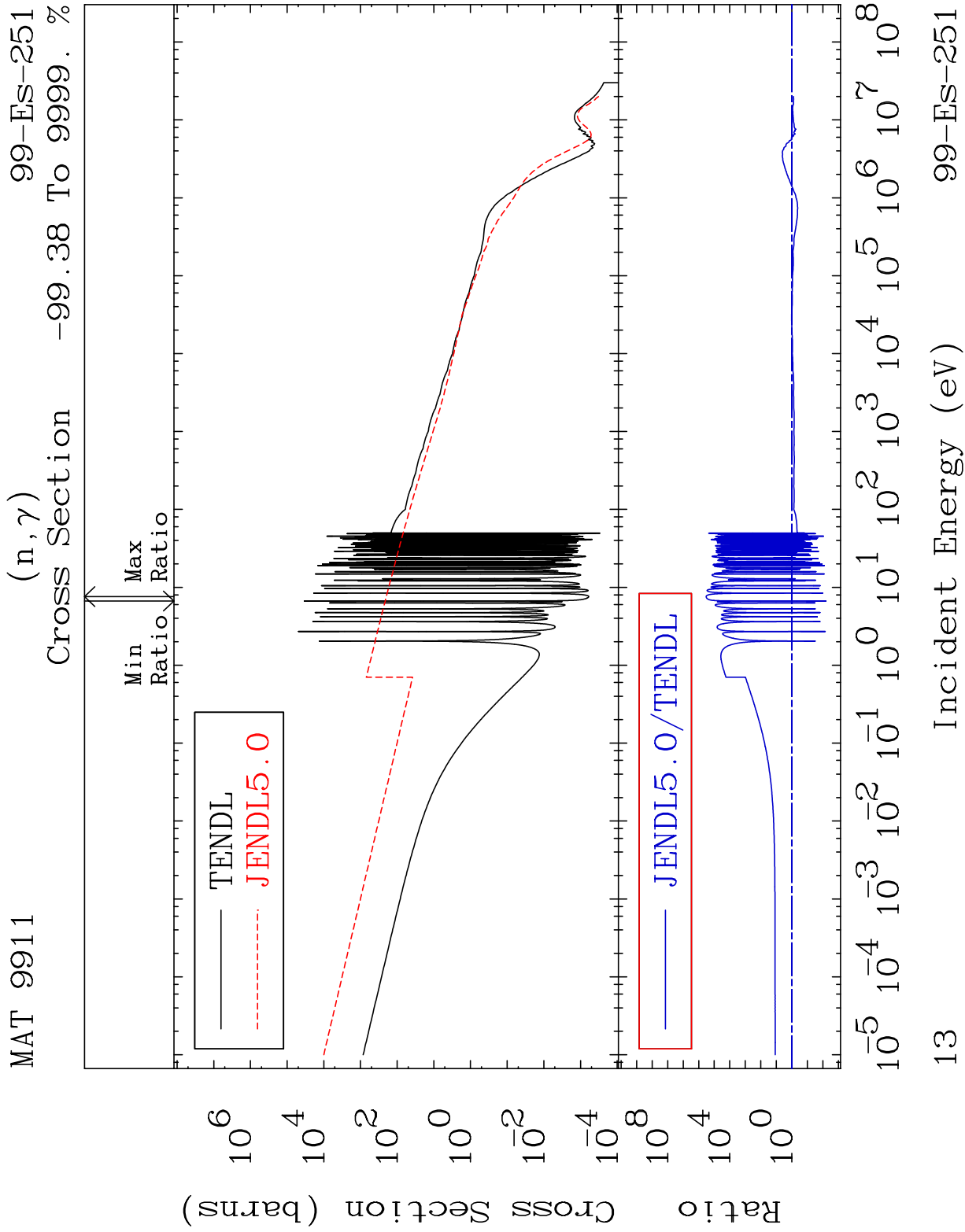
MAT 9911 MT= 53 (n,n') Level 99-Es-251
Cross Section -98.36 To 149.5 %

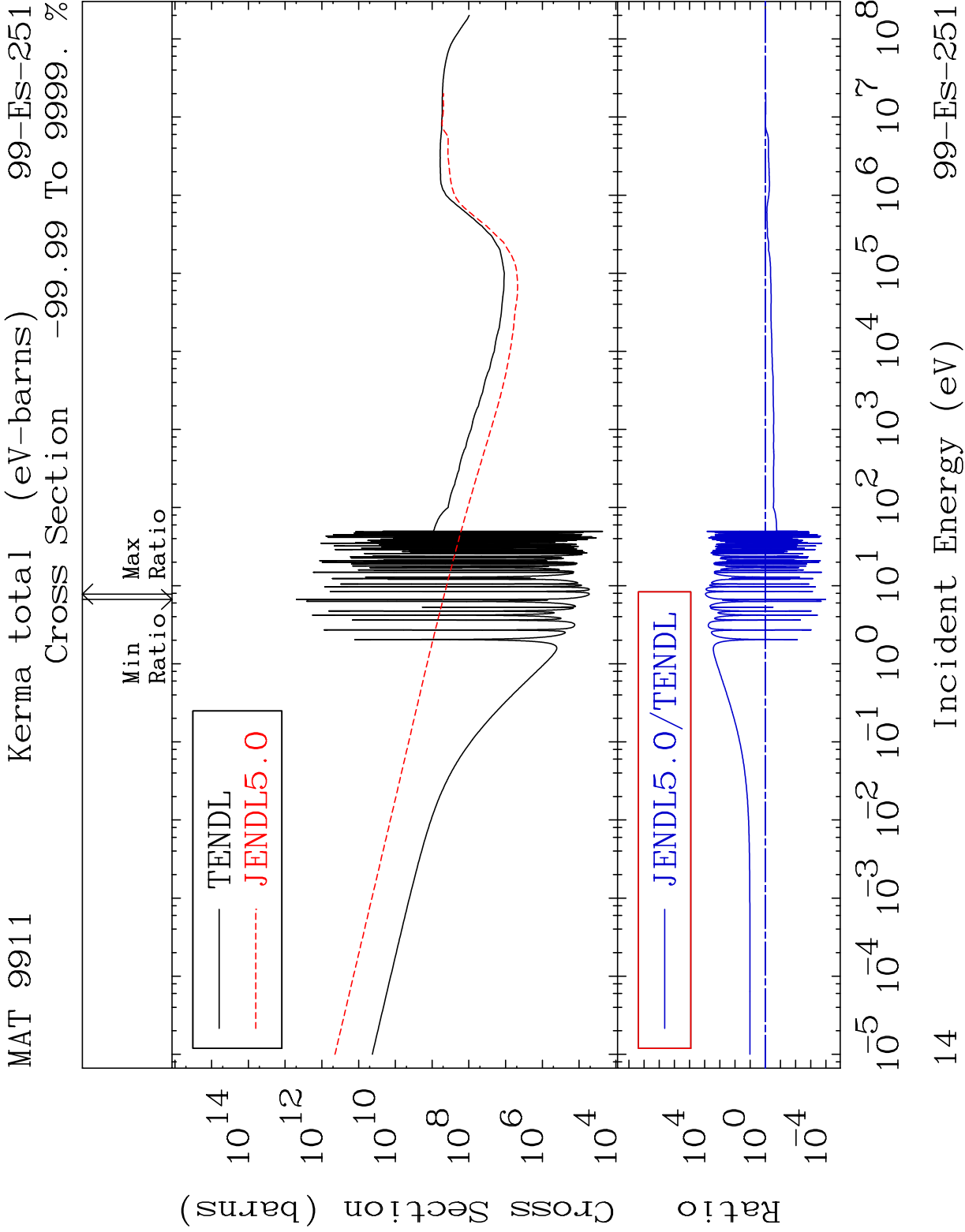


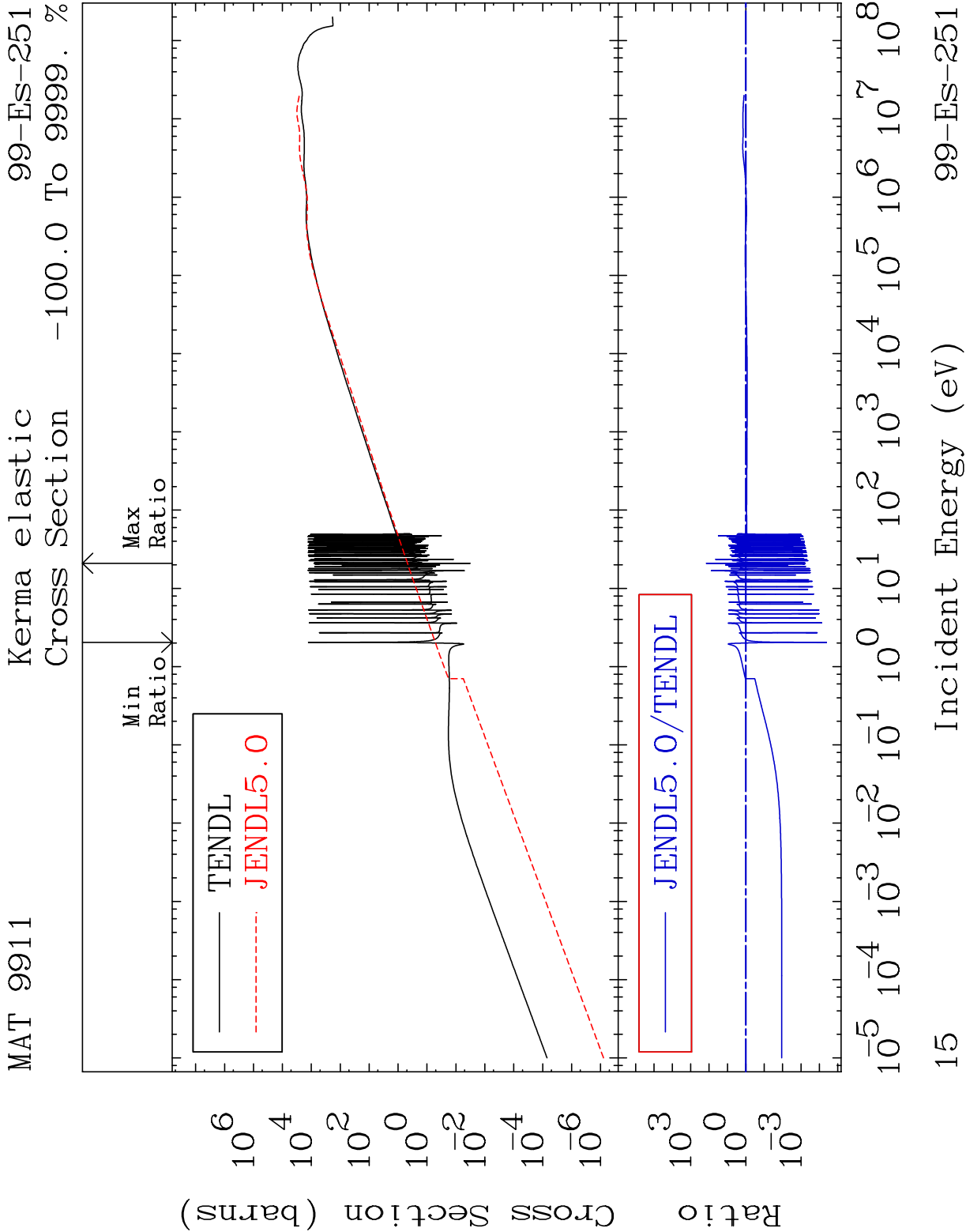




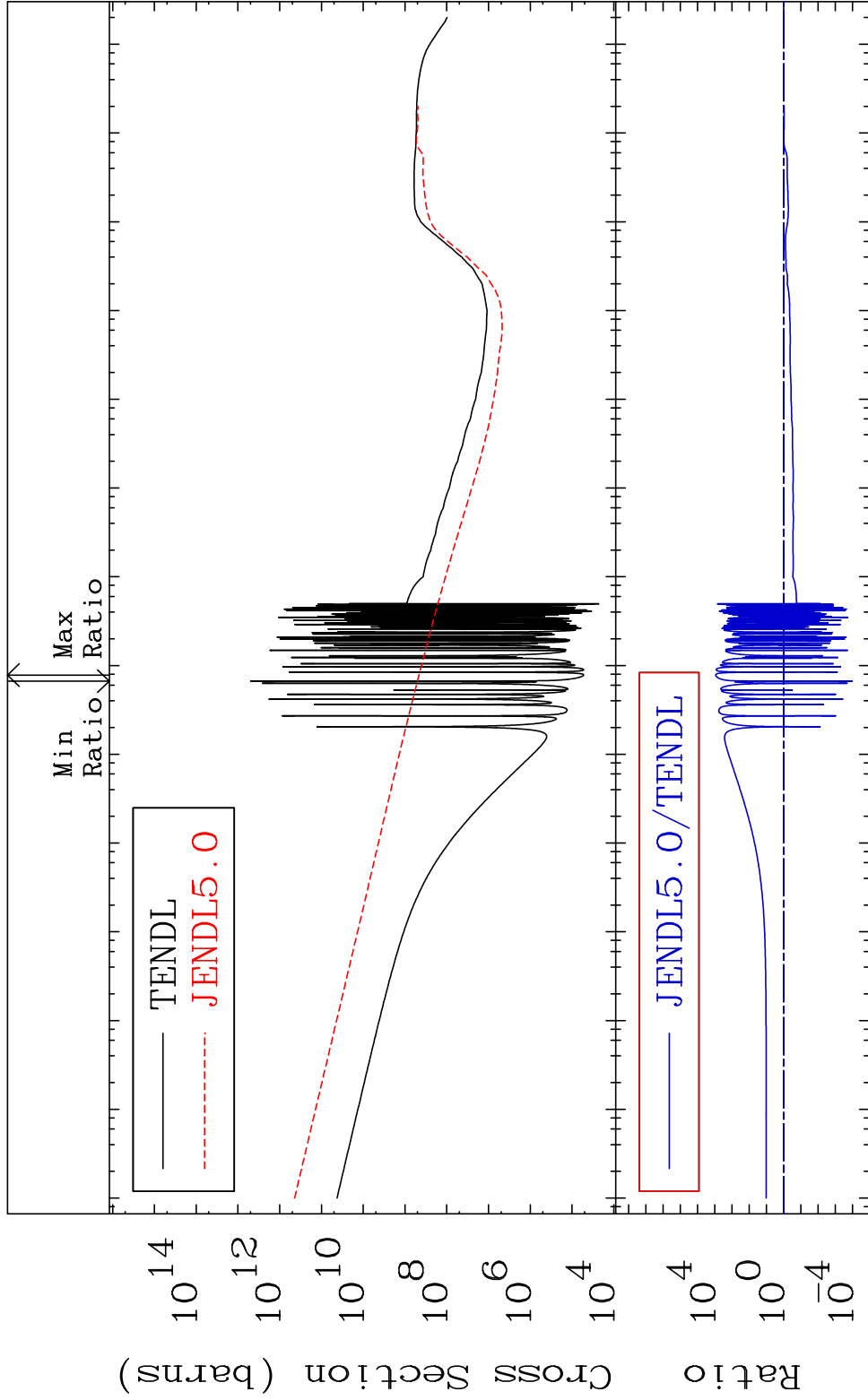


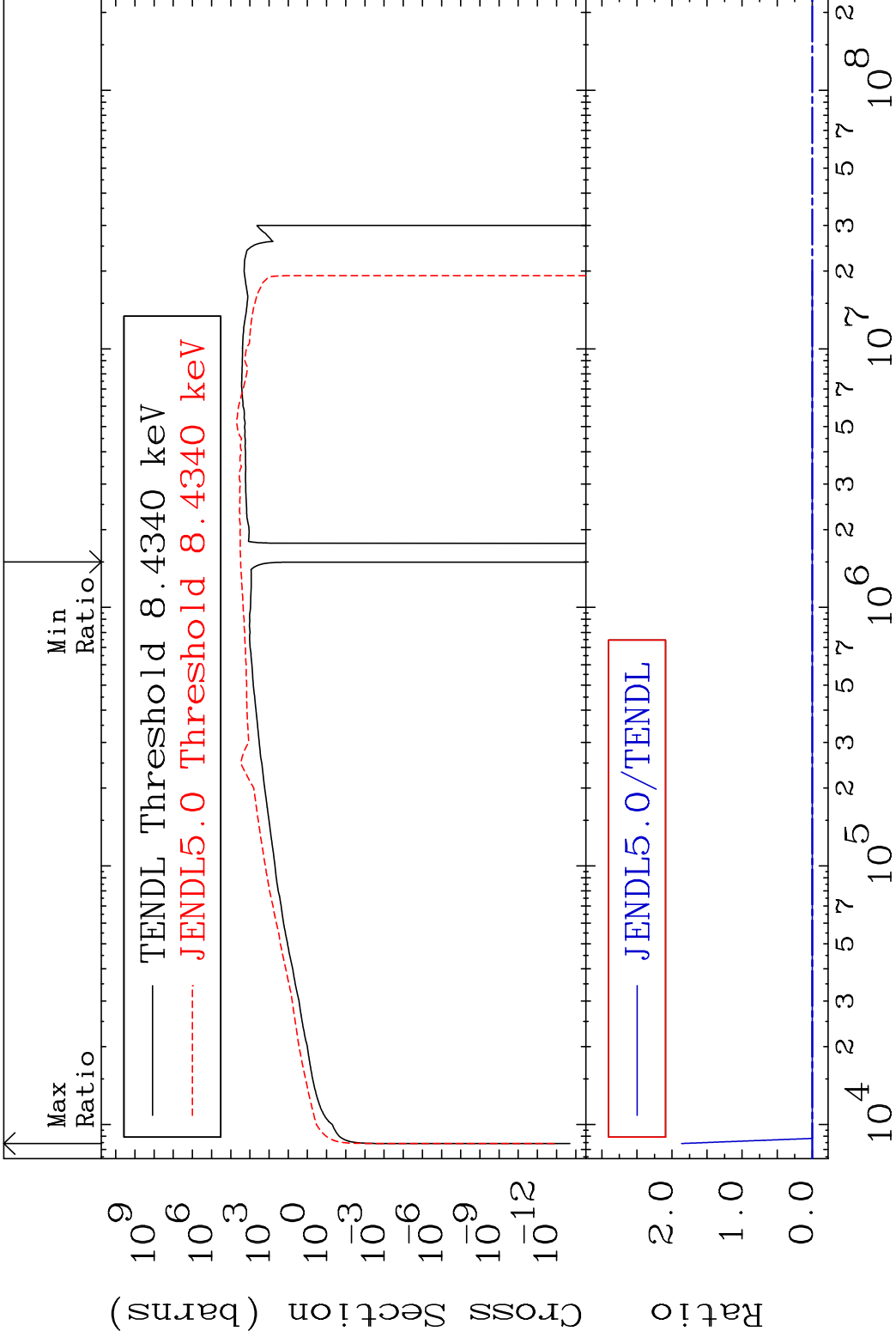




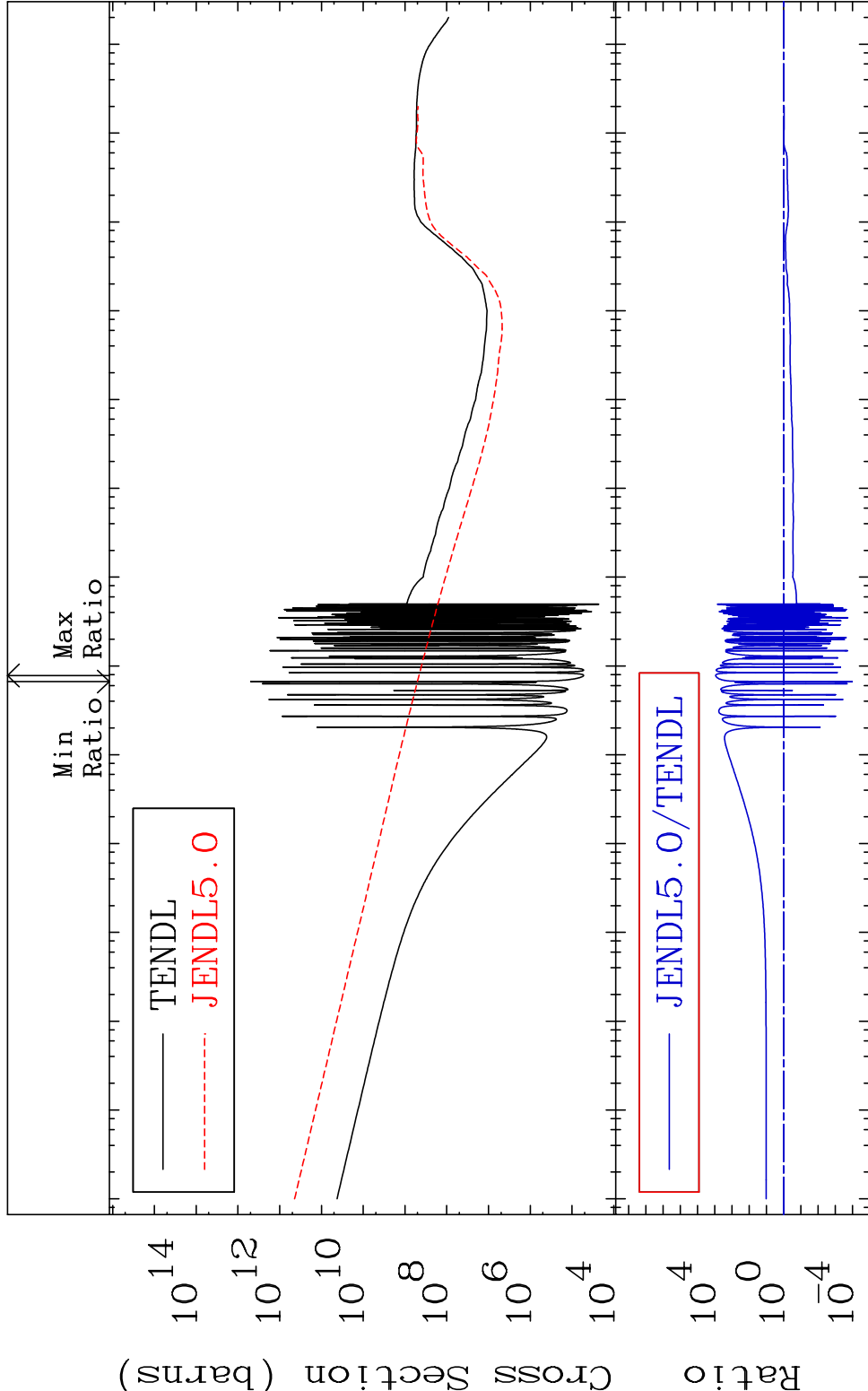


MAT 9911 Kerma non-elastic (all but mt2) 99-Es-251
Cross Section -99.99 To 9999. %

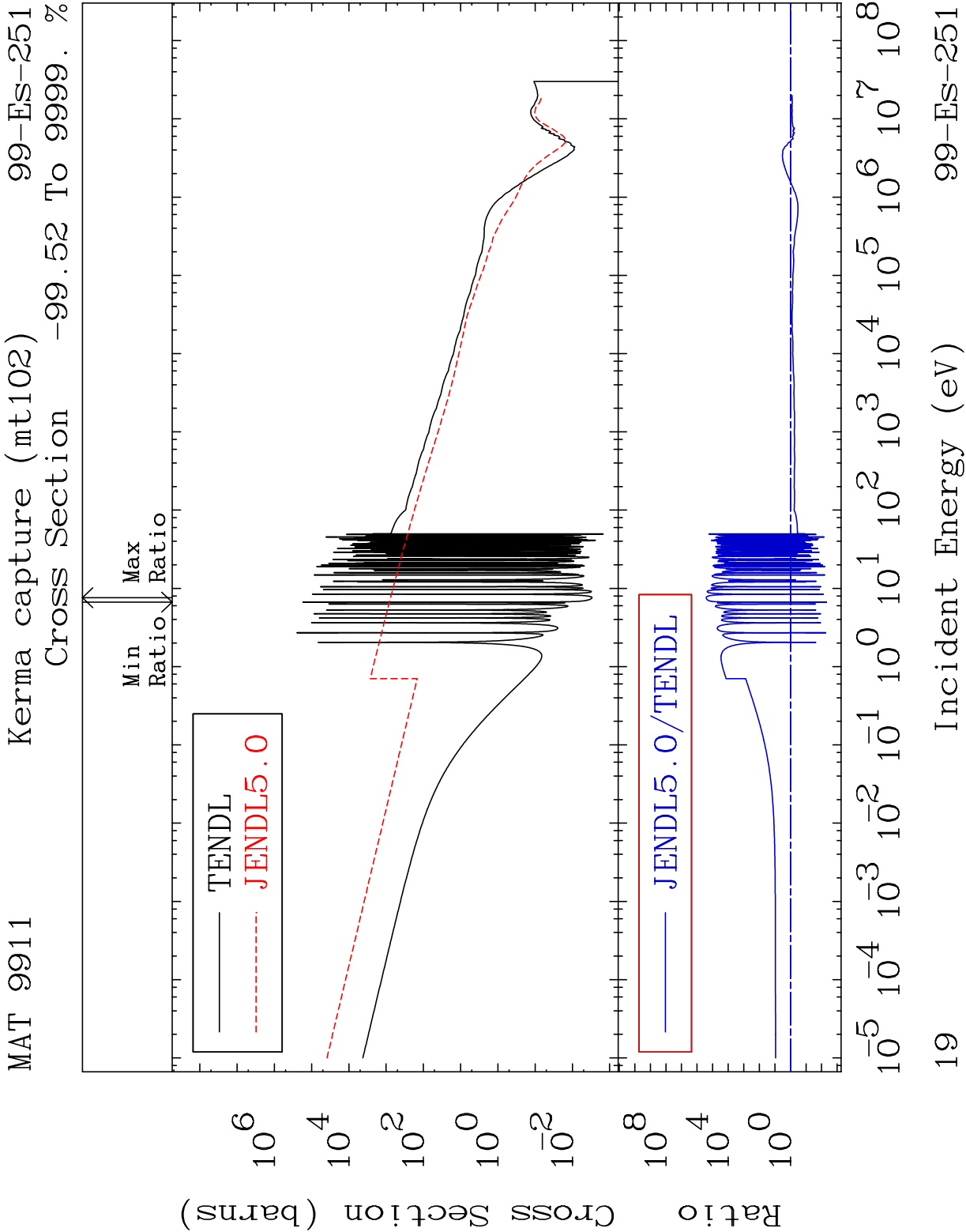




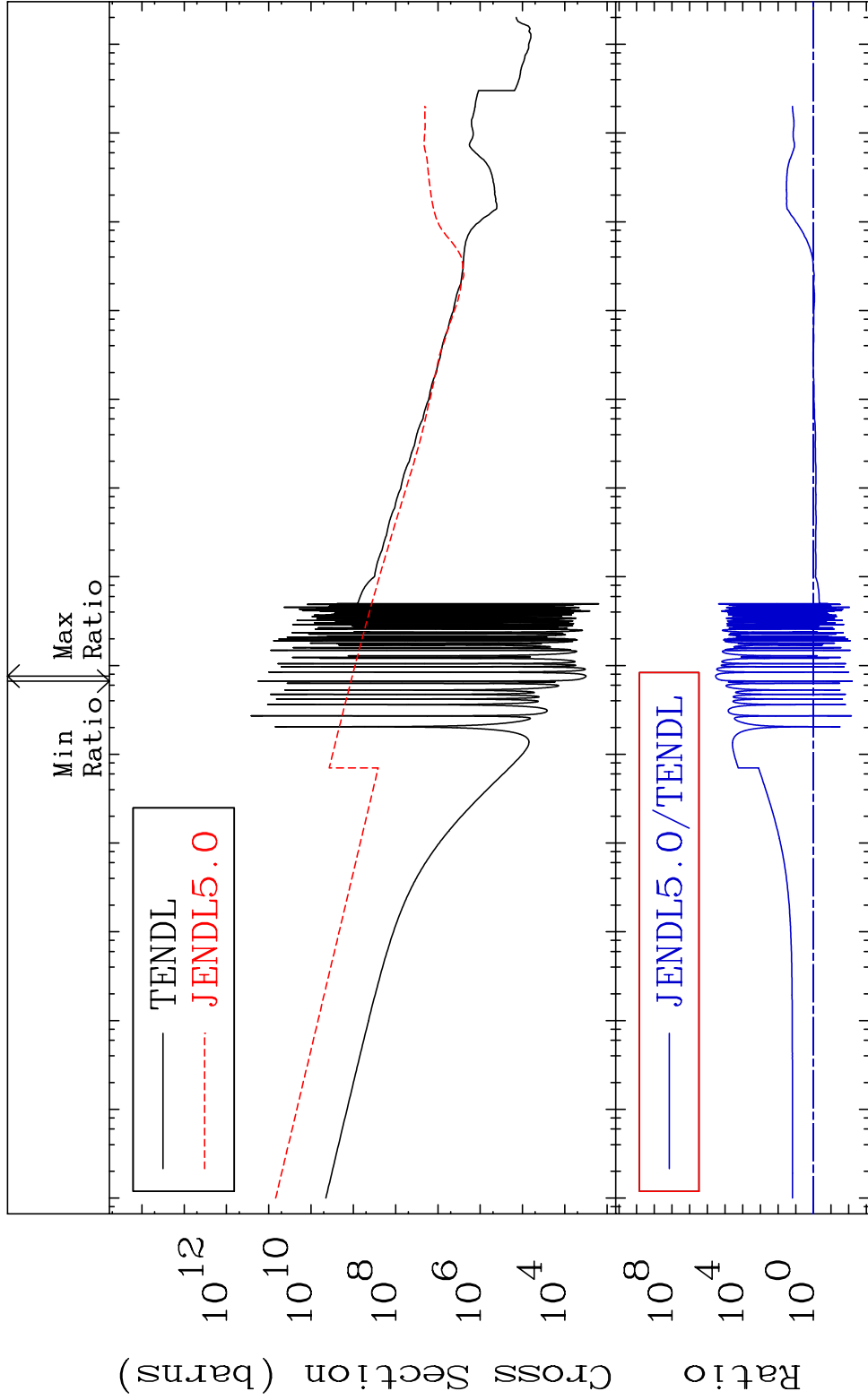
MAT 9911 Kerma fission (mt18 or mt19-20-21-38)99-Es-251
Cross Section -99.99 To 9999. %



10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^0 10^1 10^2 10^3 10^4 10^5 10^6 10^7 10^8

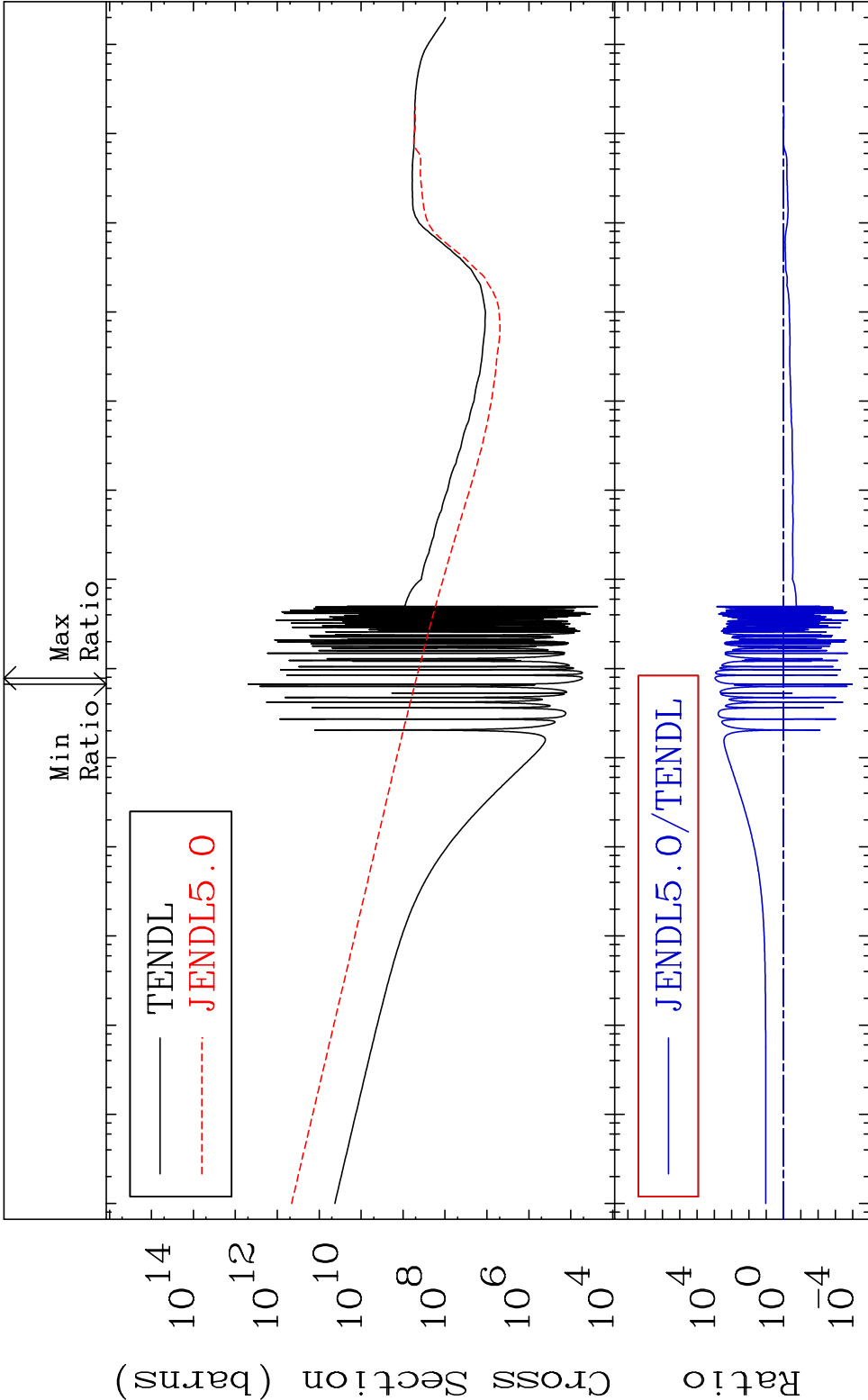


MAT 9911 Total photon (eV-barns) 99-Es-251
Cross Section -99.37 To 9999. %

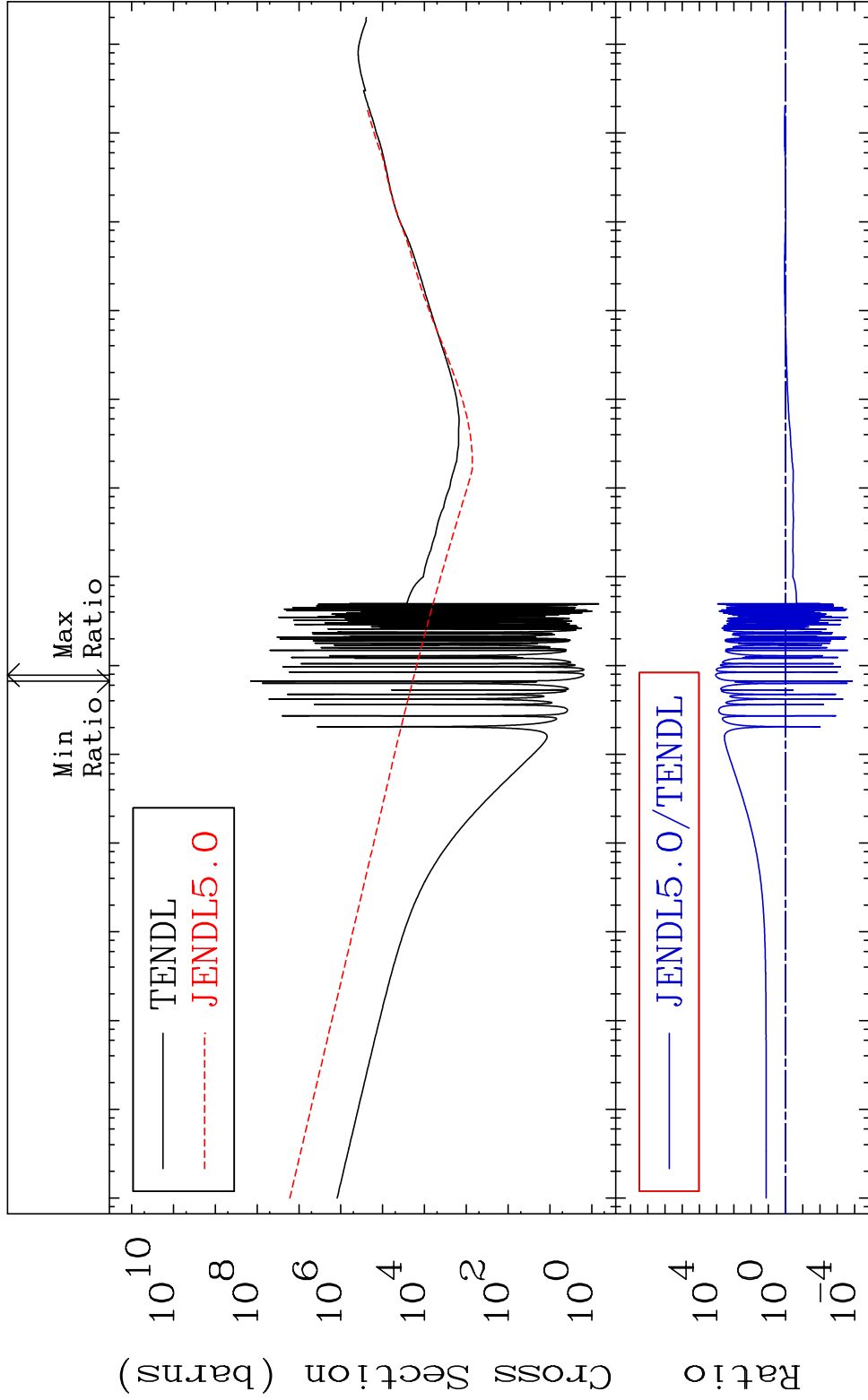


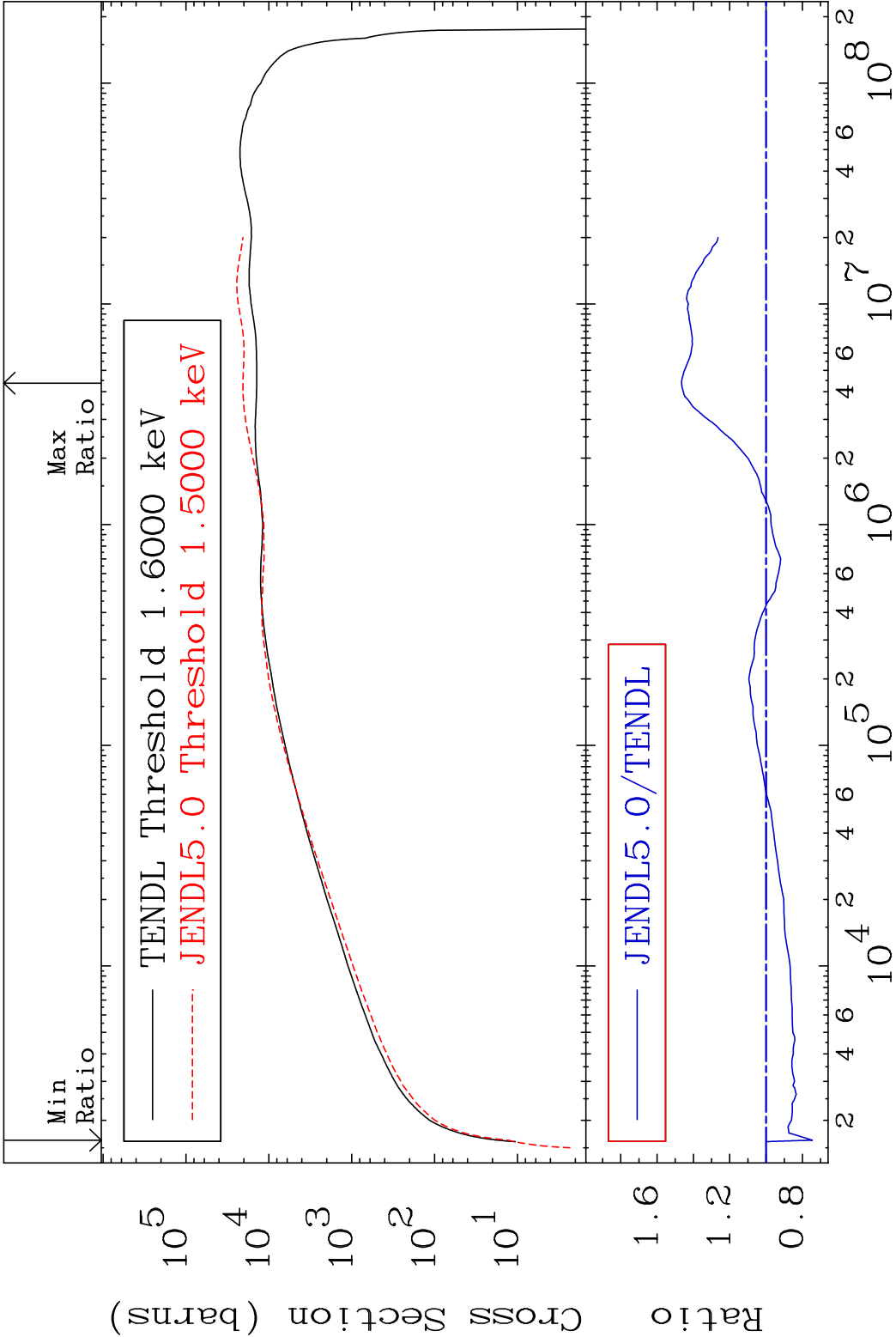
20 Incident Energy (eV) 99-Es-251

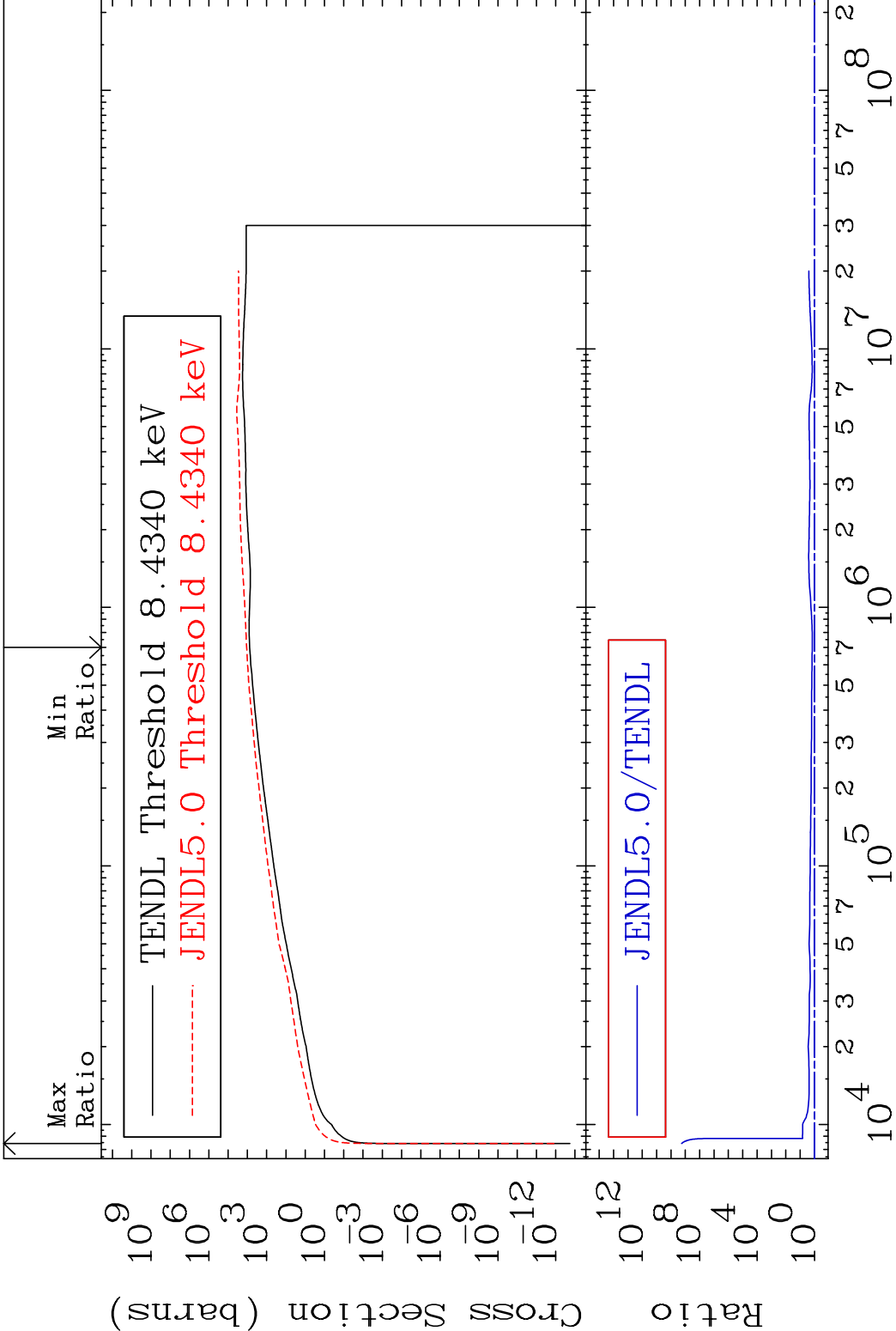
MAT 9911 Total kinematic kerma (high limit) 99-Es-251
Cross Section -99.99 To 9999. %



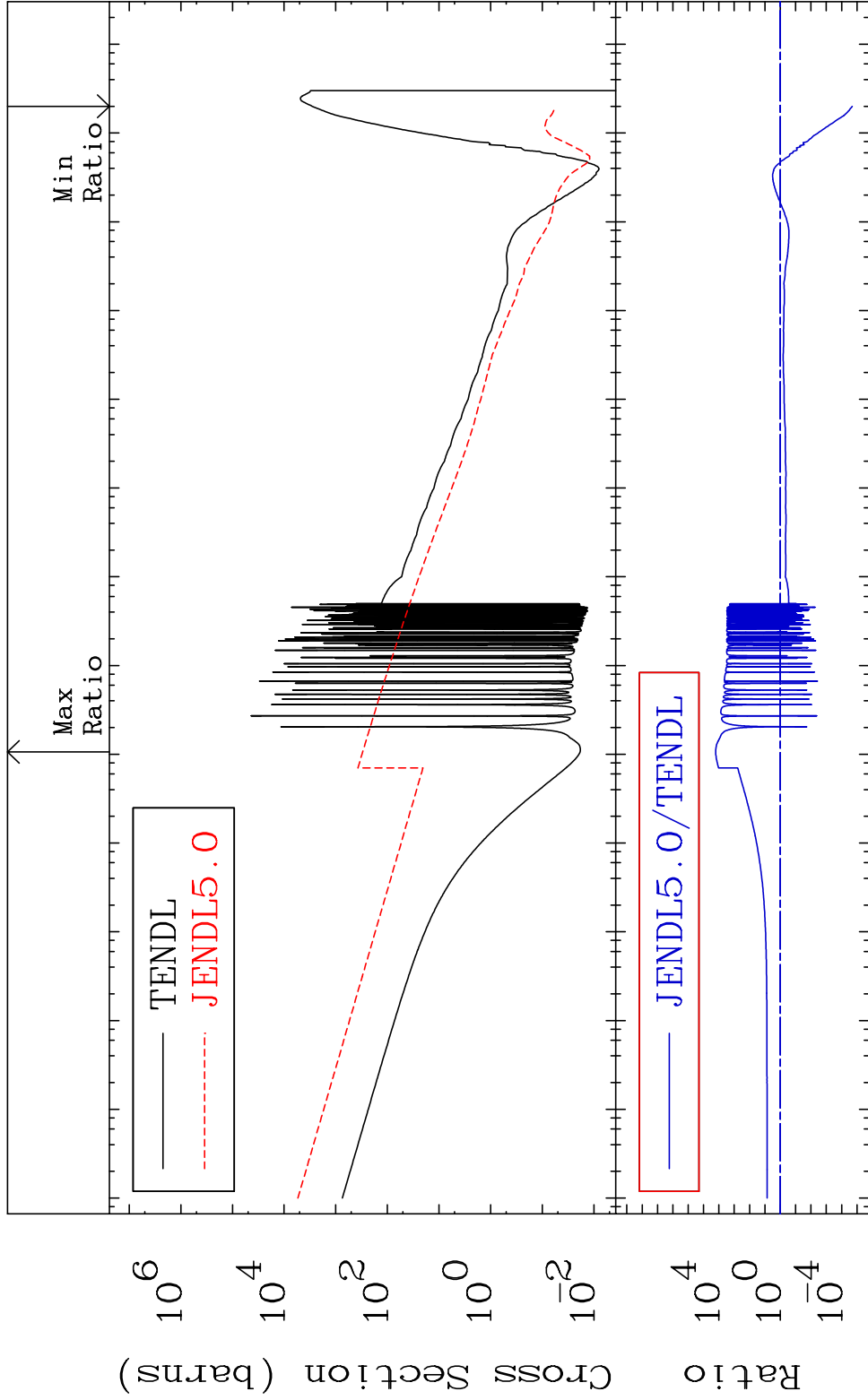
MAT 9911 Dpa total (eV-barns) 99-Es-251
Cross Section -99.99 To 9999. %





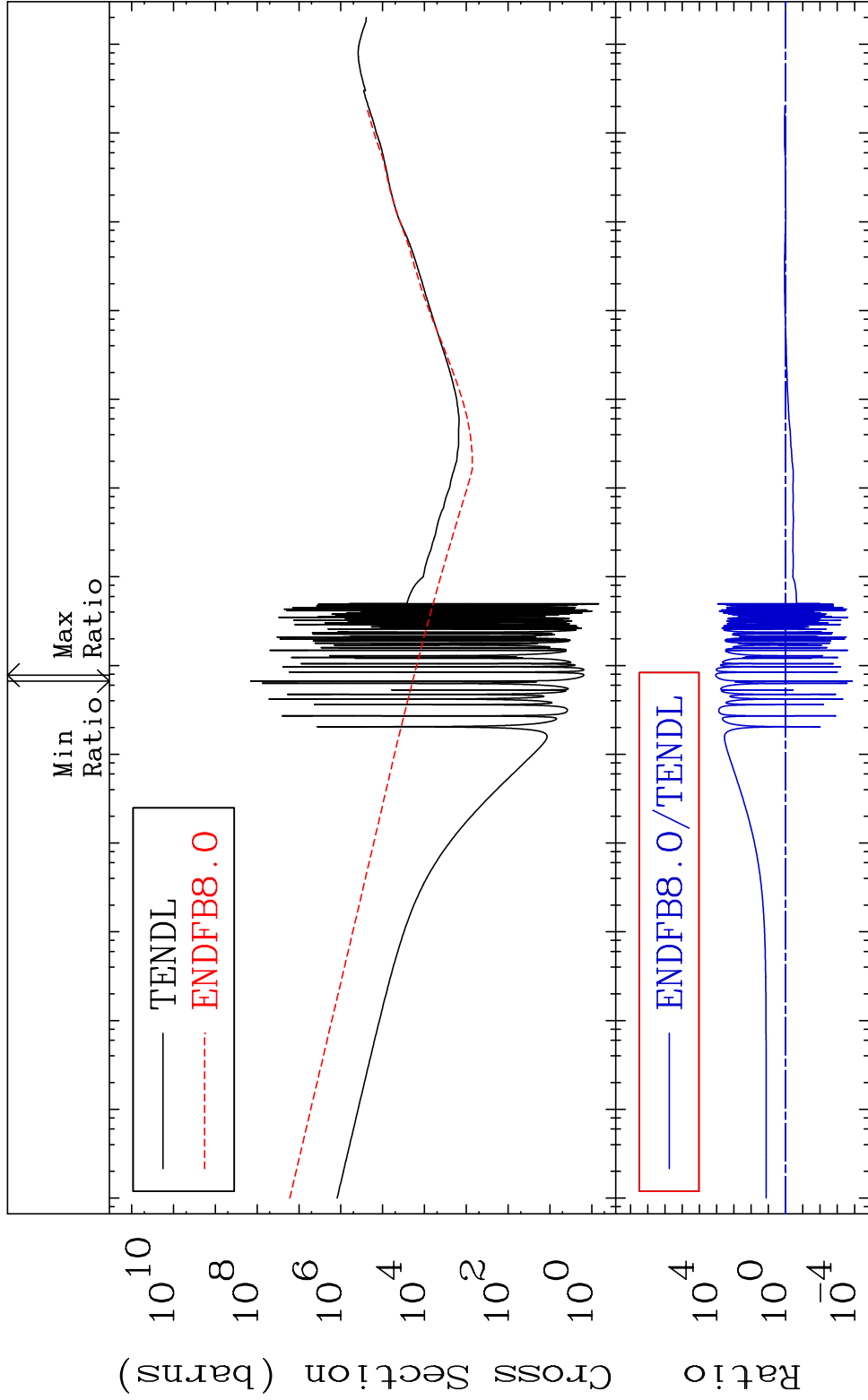


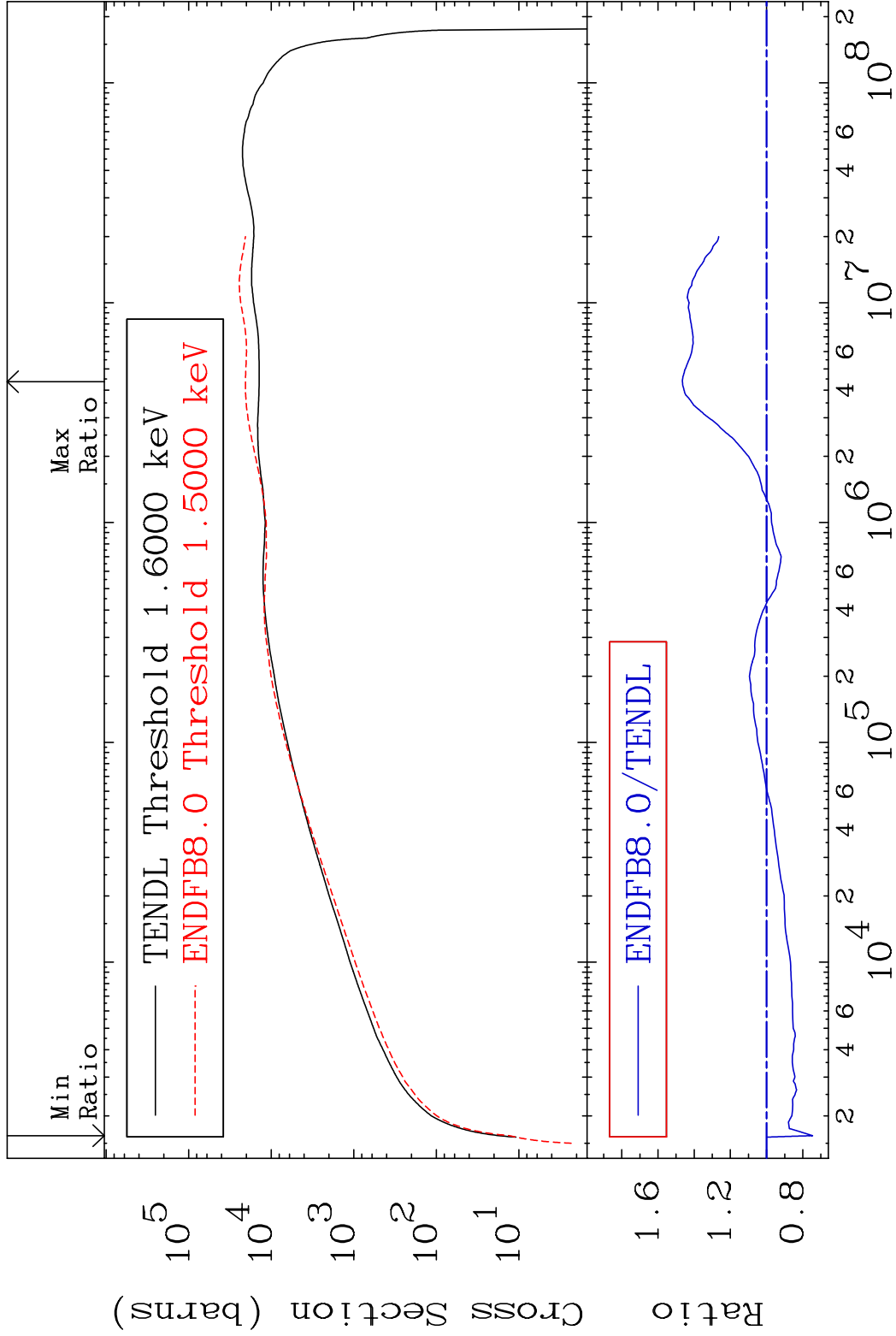
MAT 9911 Dpa disappearance (mt102 -120) 99-Es-251
Cross Section -100.0 To 9999. %

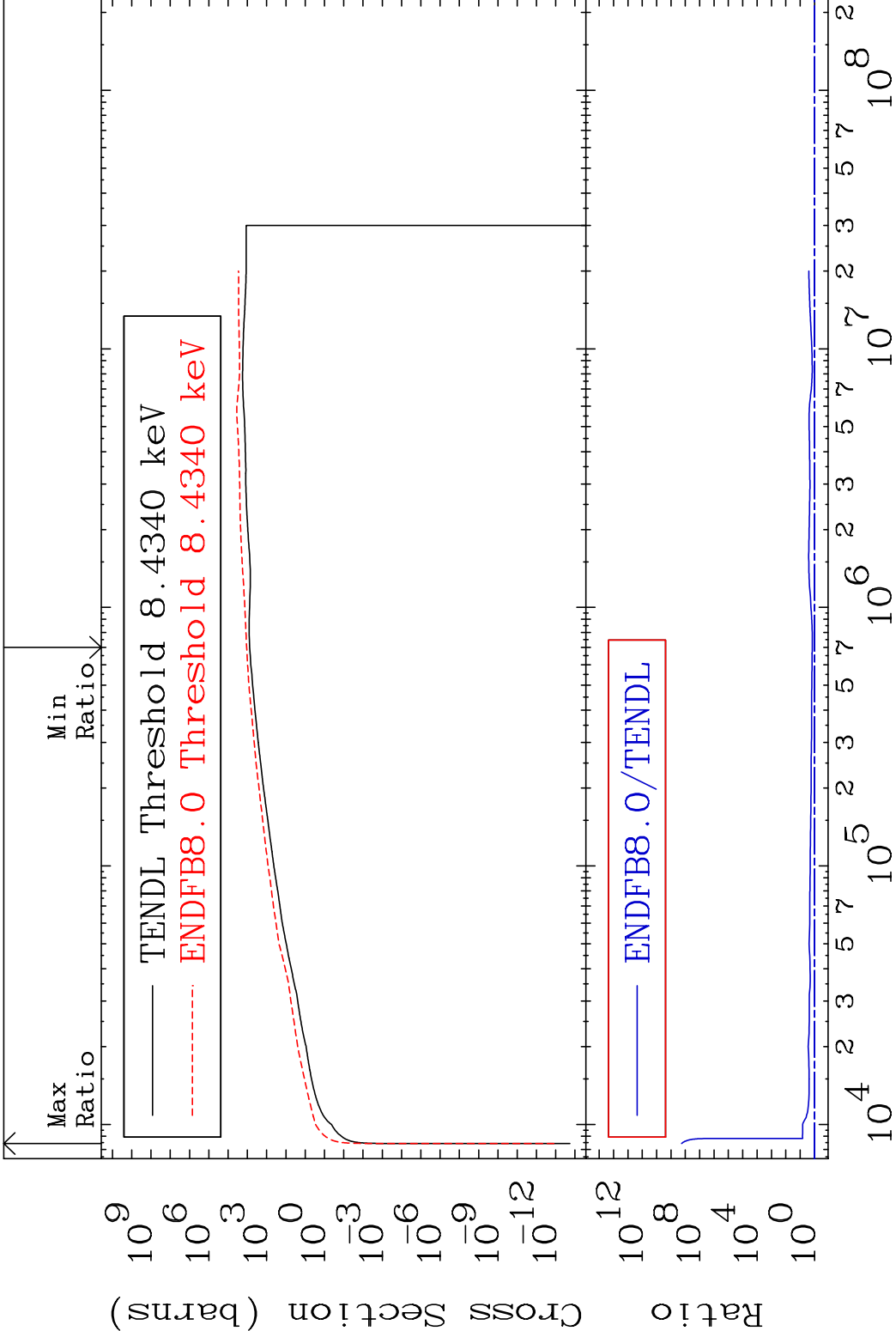


10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^0 10^1 10^2 10^3 10^4 10^5 10^6 10^7 10^8
25 Incident Energy (eV) 99-Es-251

MAT 9911 Dpa total (eV-barns) 99-Es-251
Cross Section -99.99 To 9999. %







MAT 9911 Dpa disappearance (mt102 -120) 99-Es-251
Cross Section -100.0 To 9999. %

