

Program Complot
(Version 2021-1)

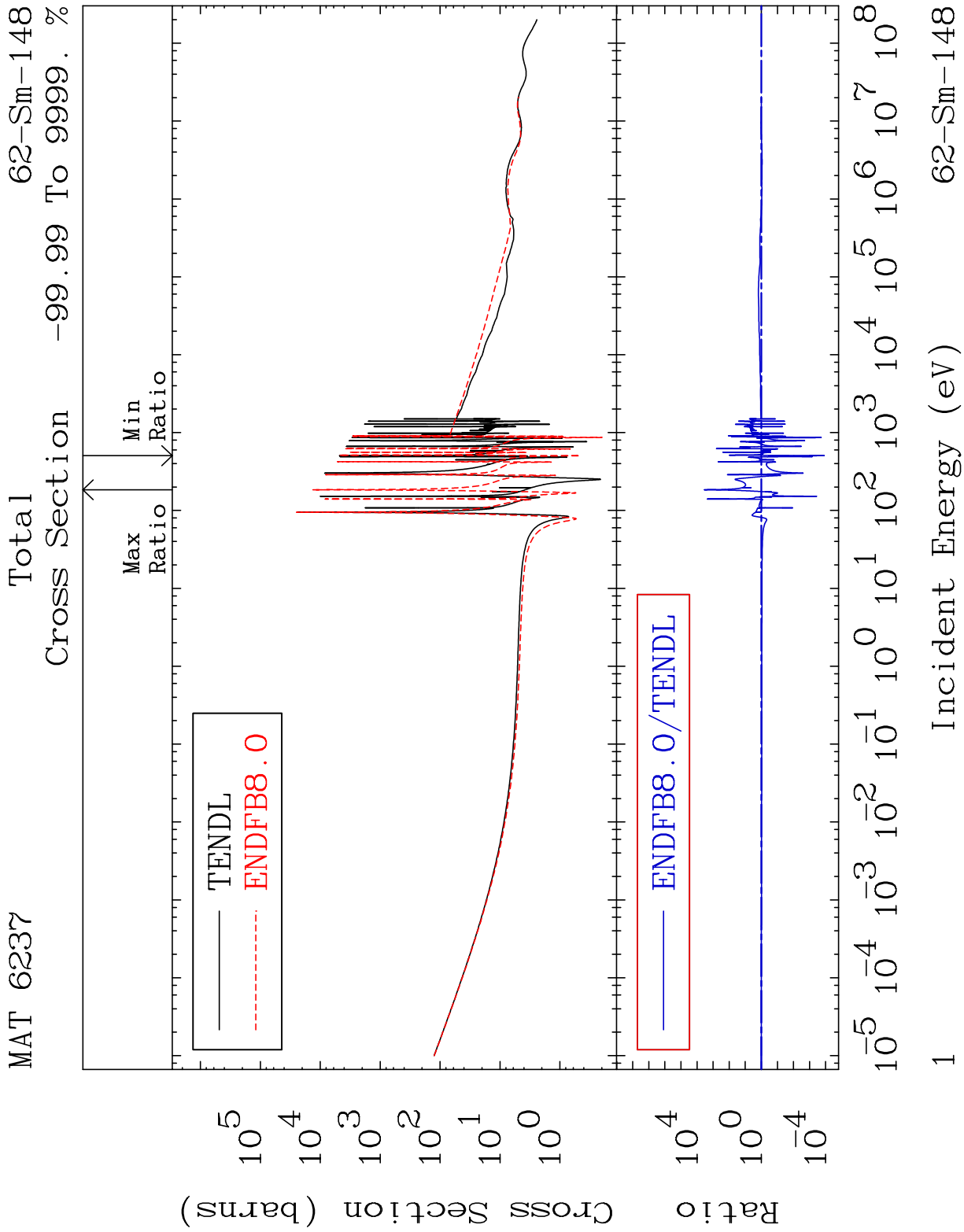
by

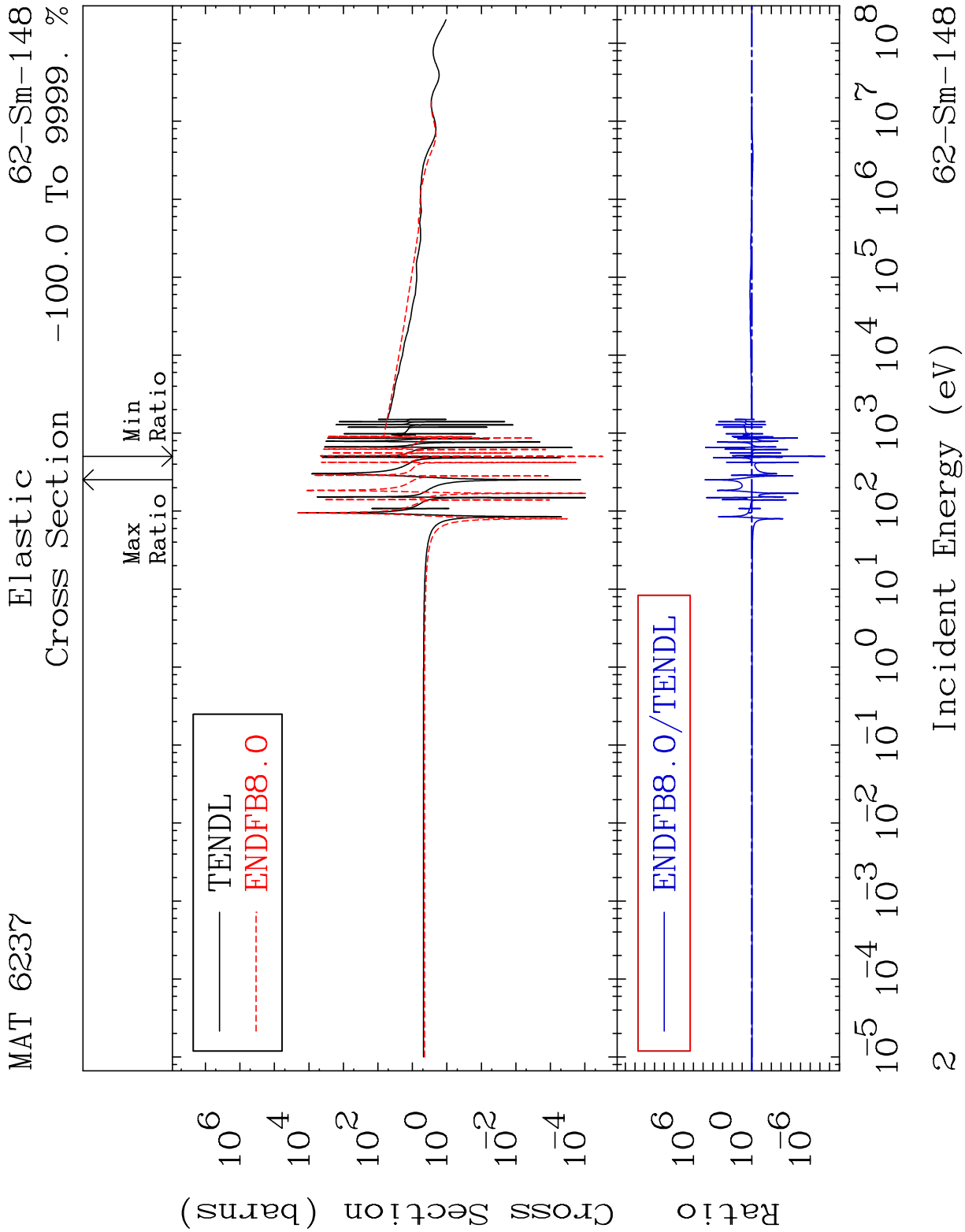
Dermott E. Cullen
(Present Contact Information)

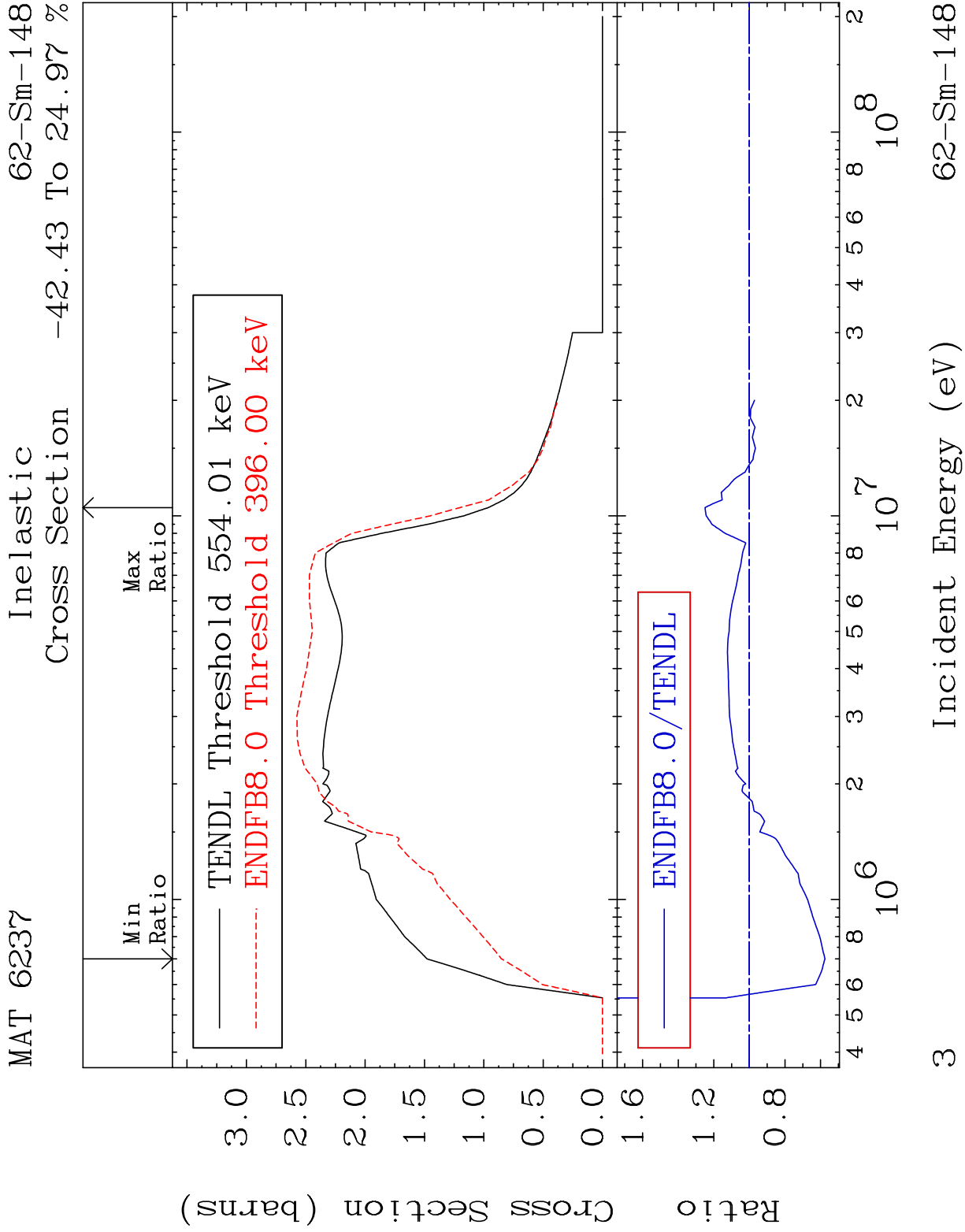
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

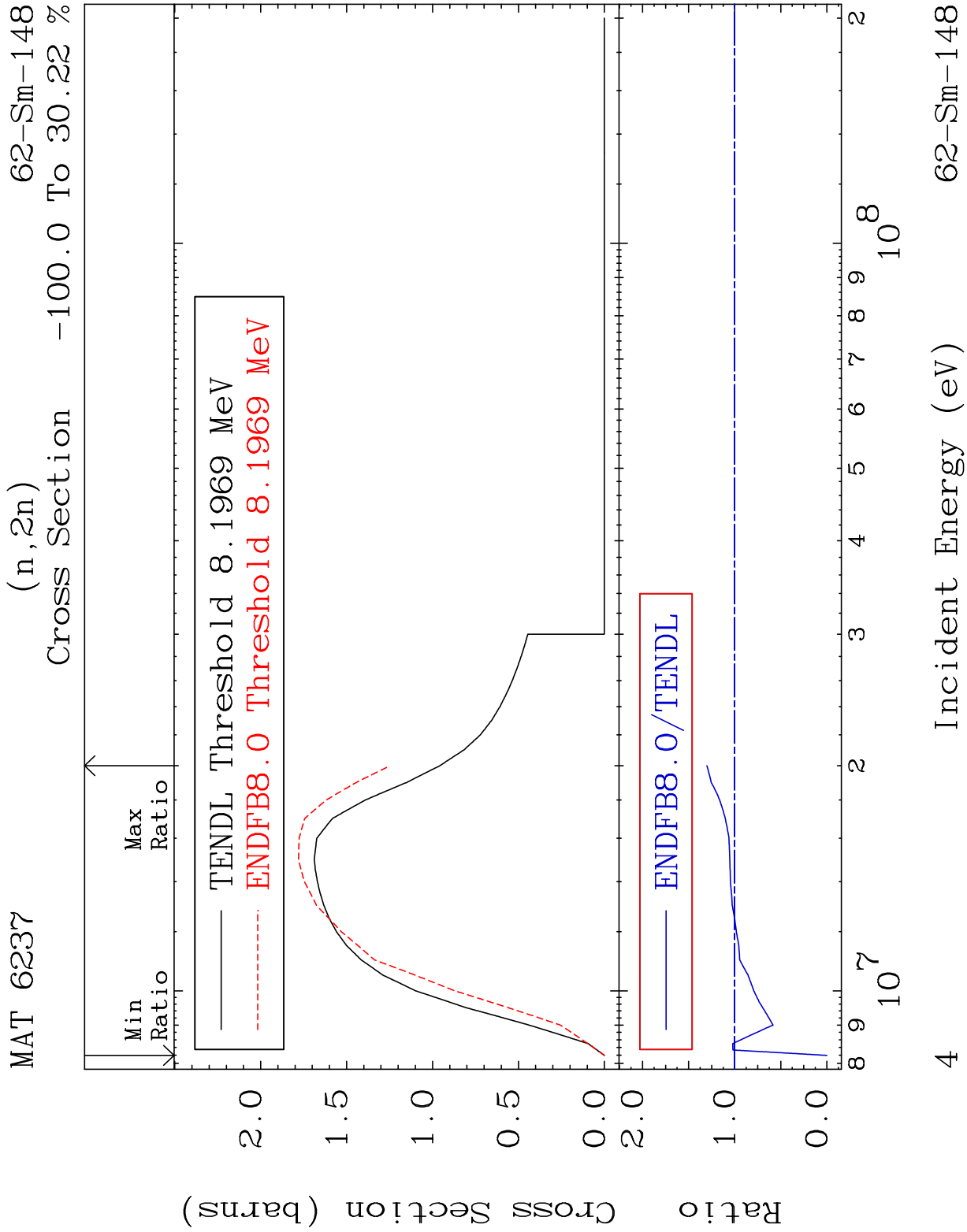
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

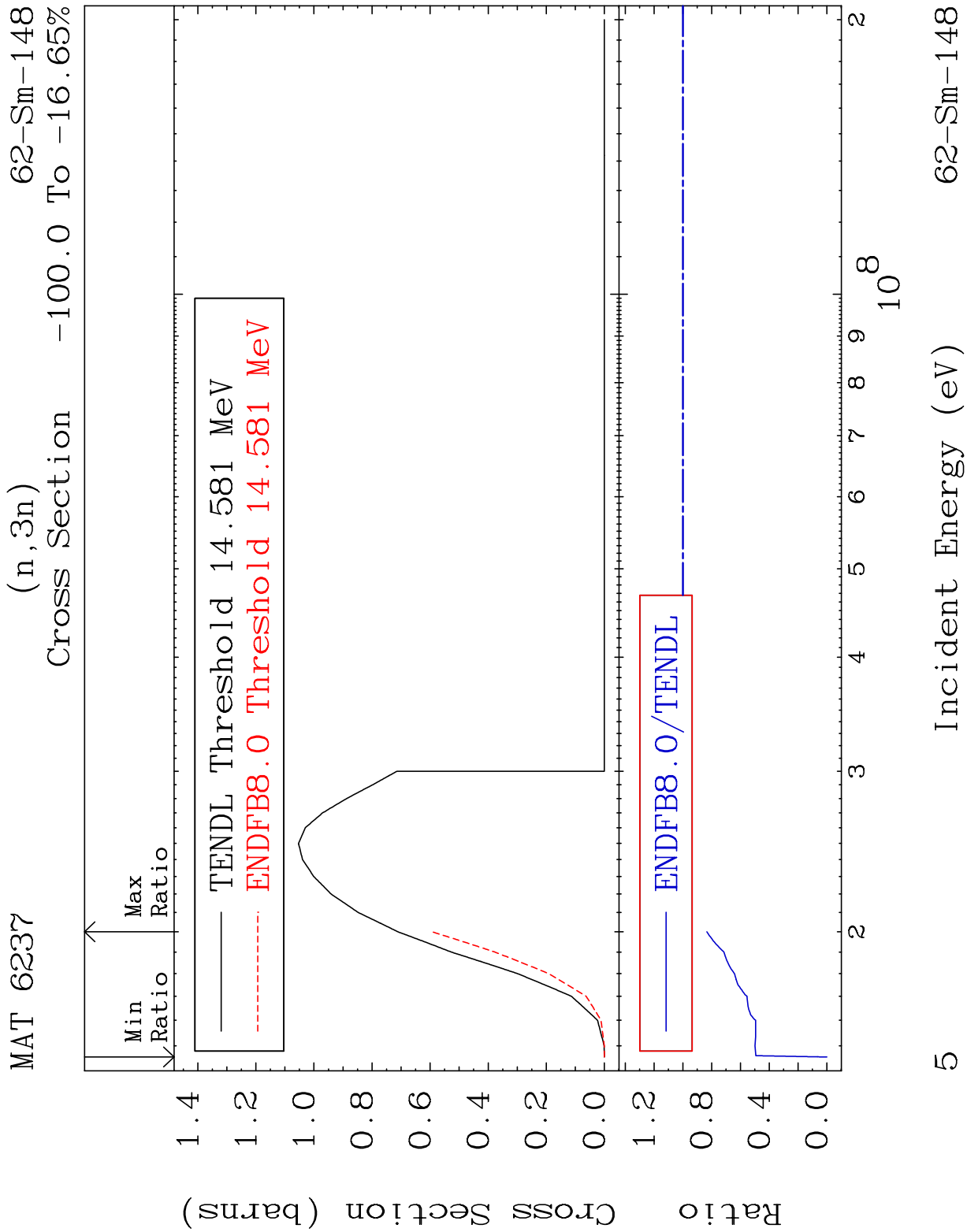
Press Mouse Button to Start

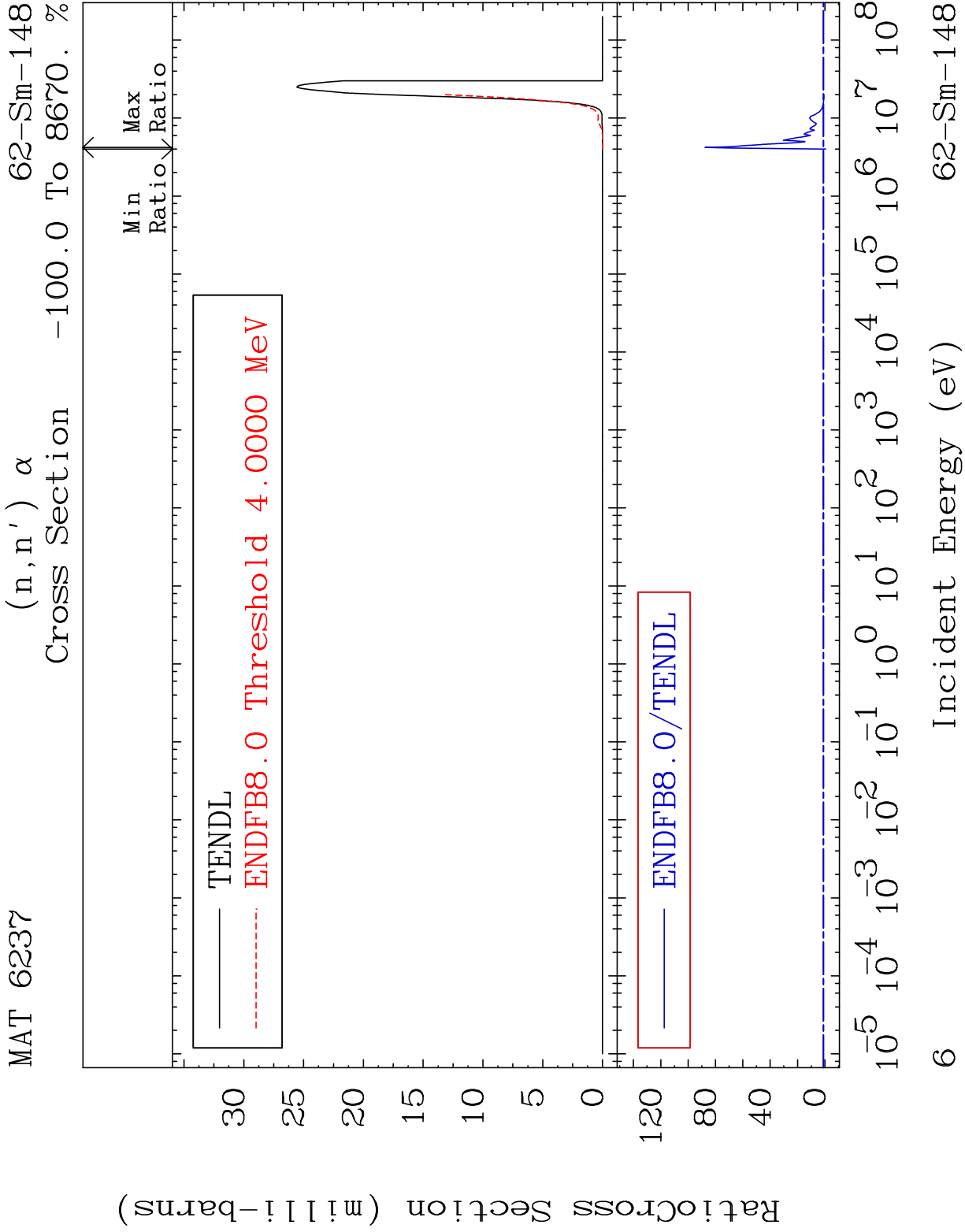


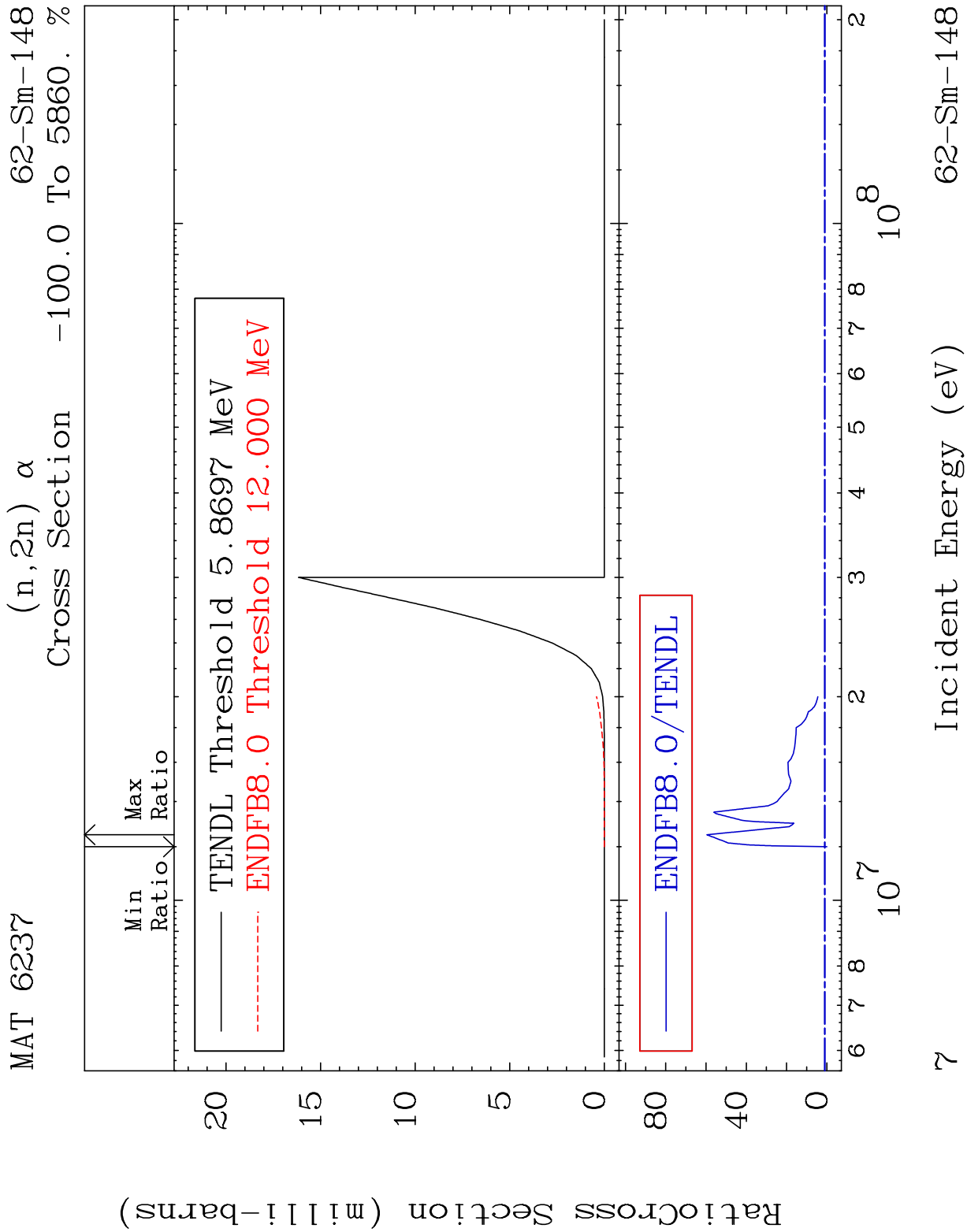


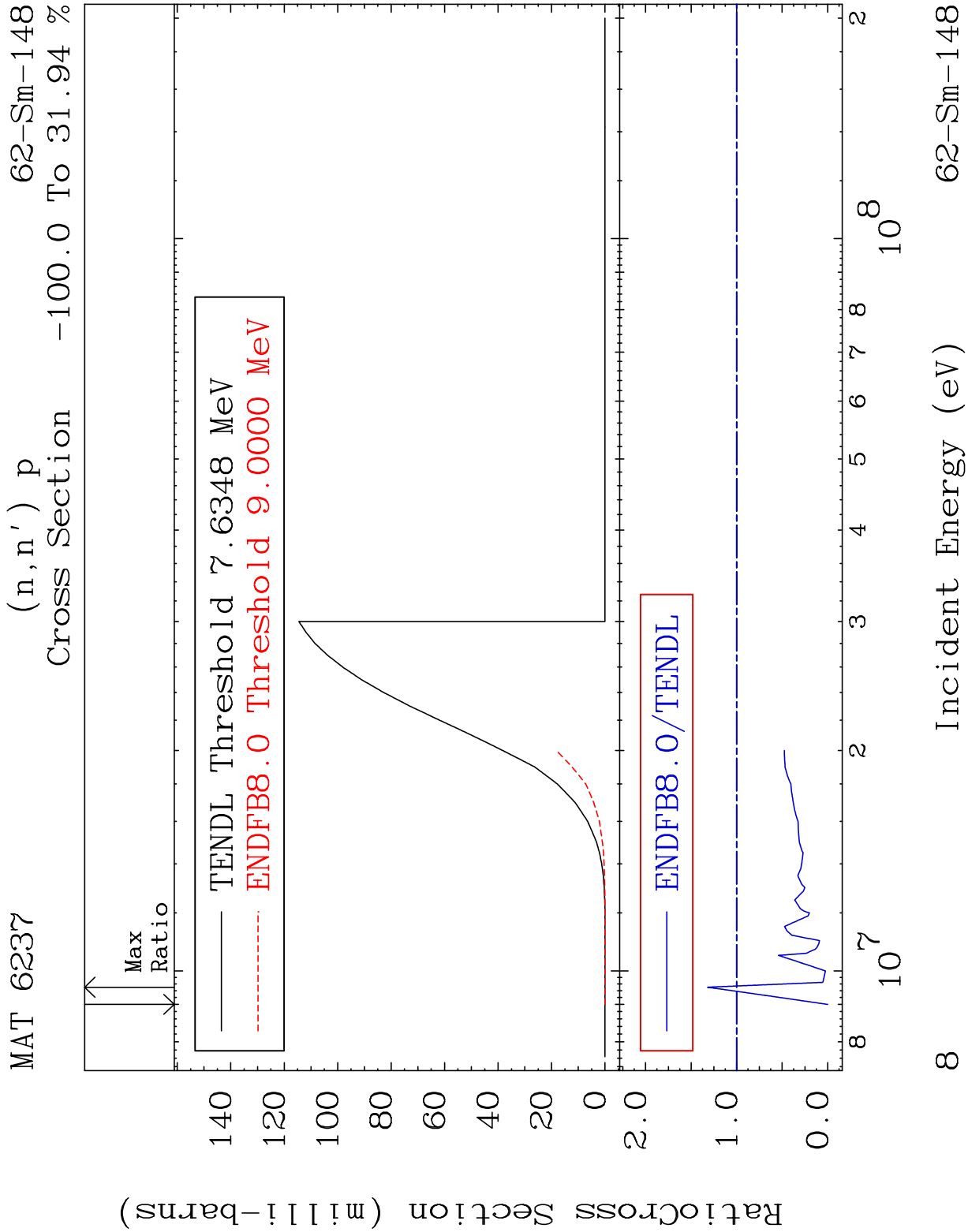


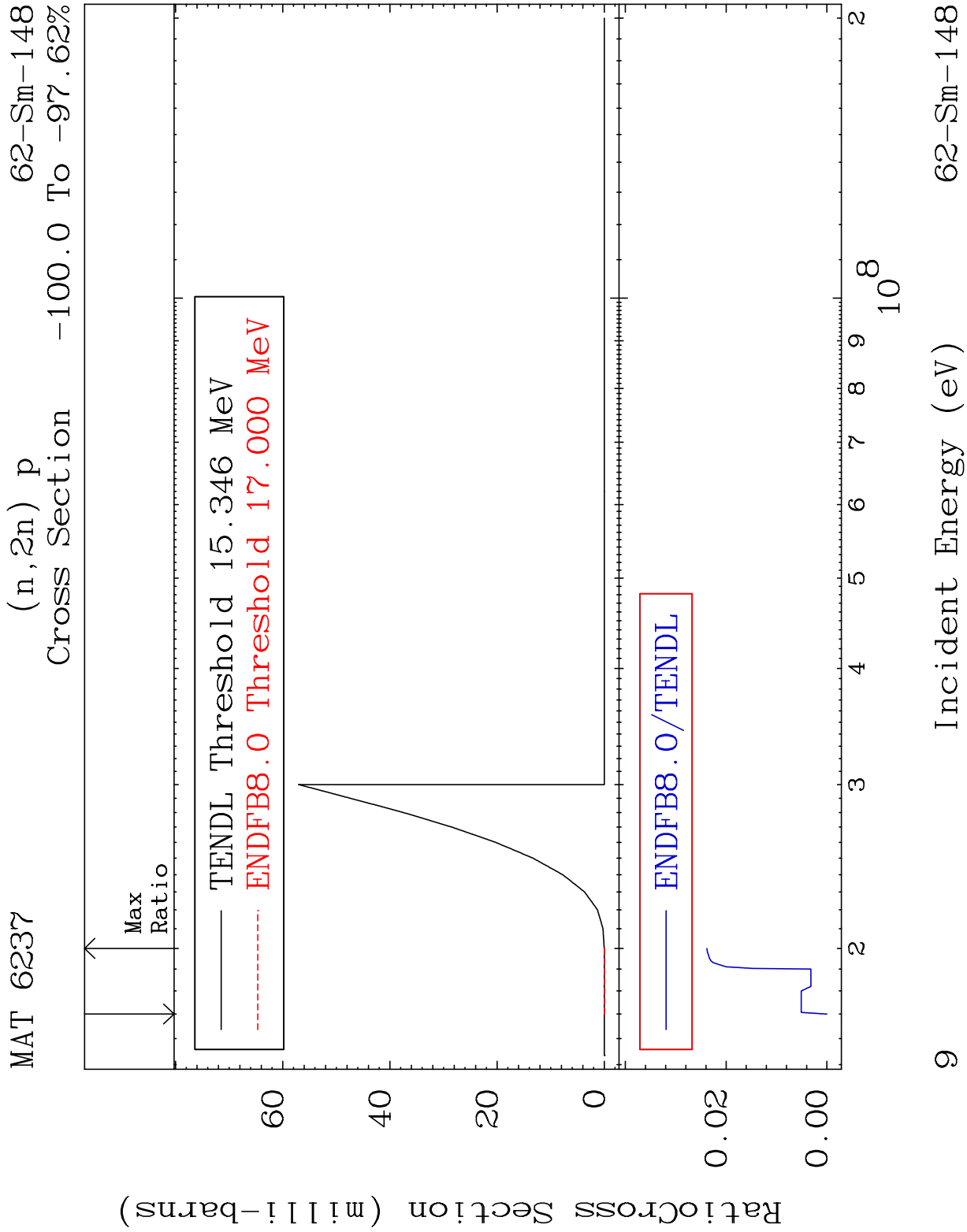


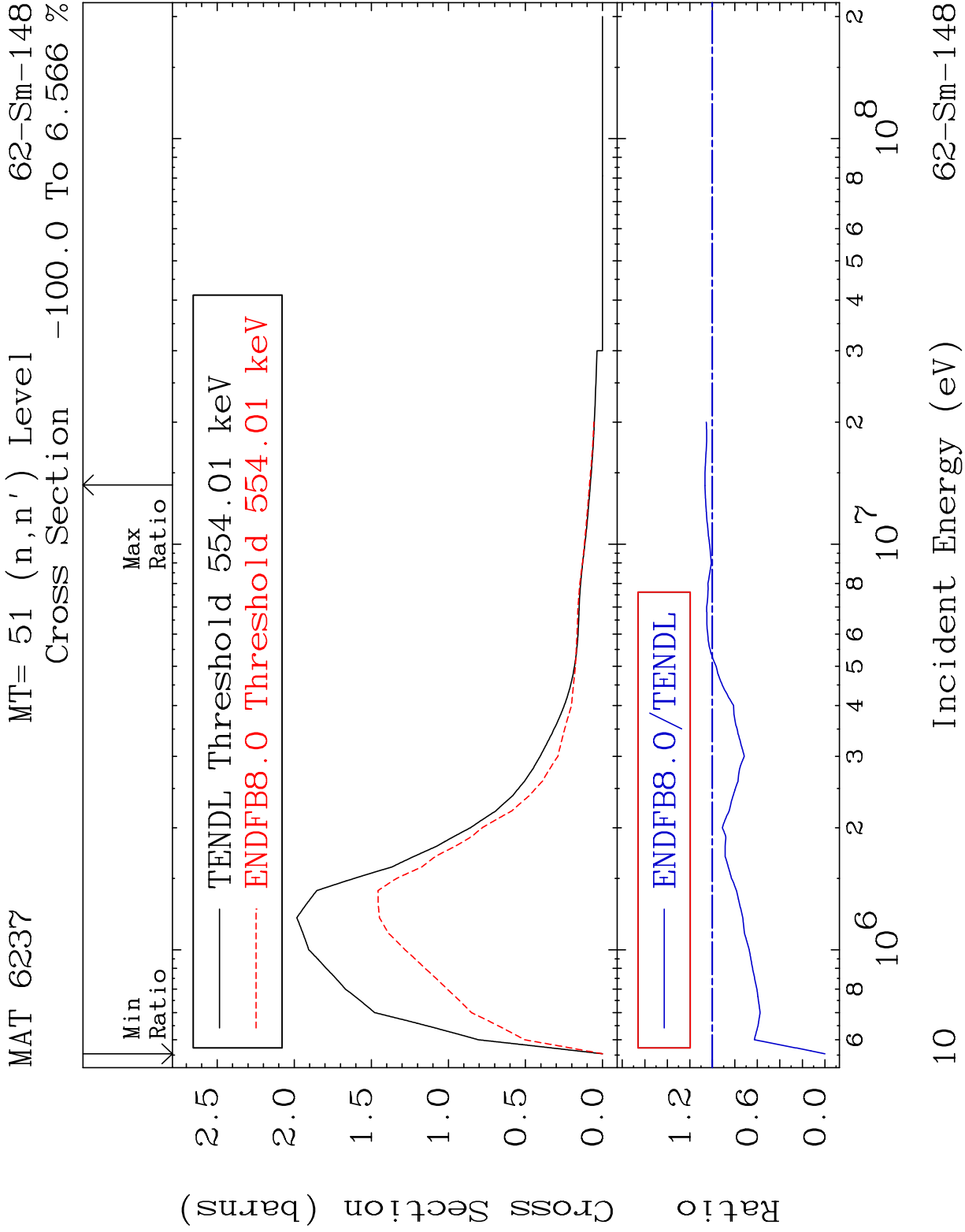


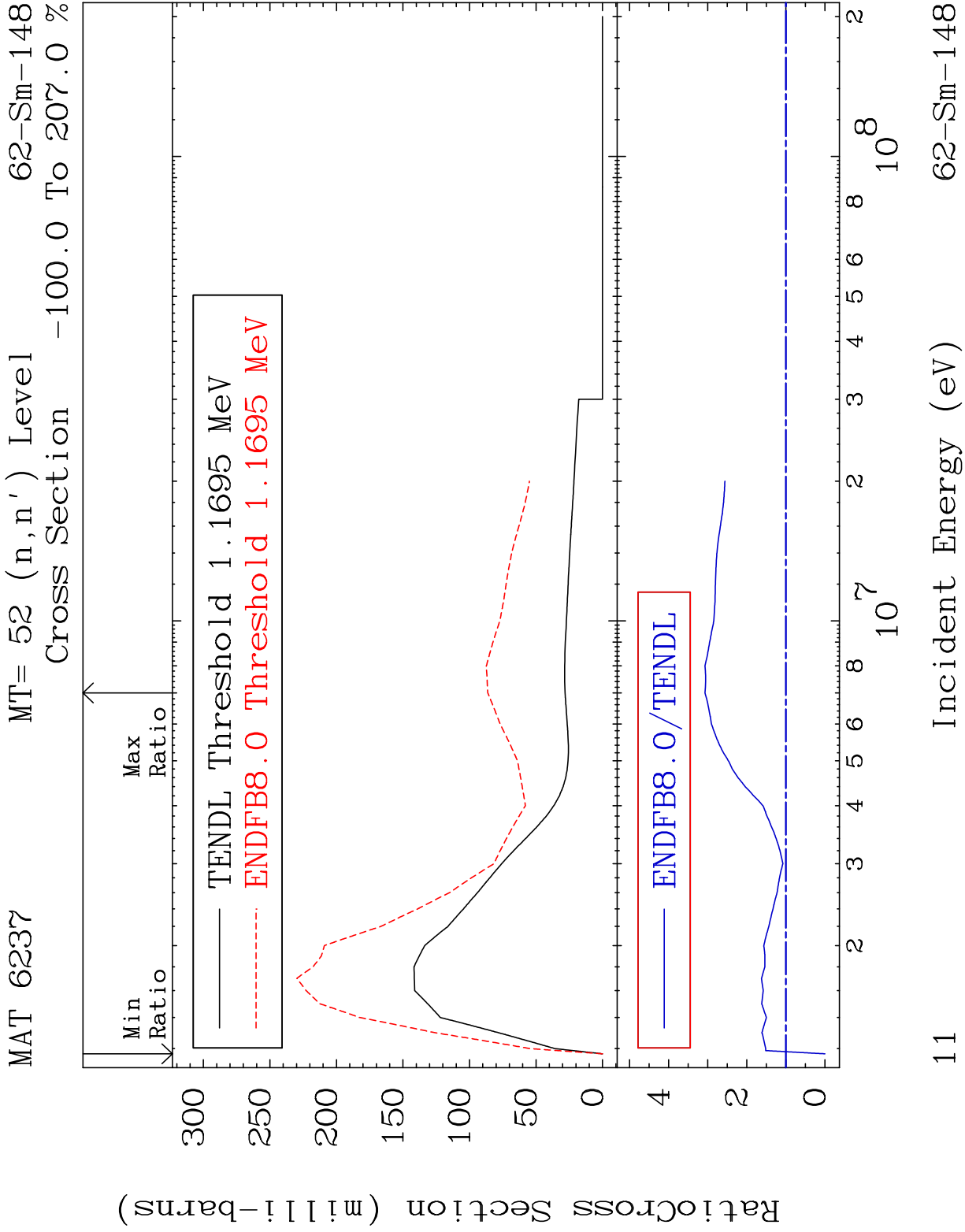


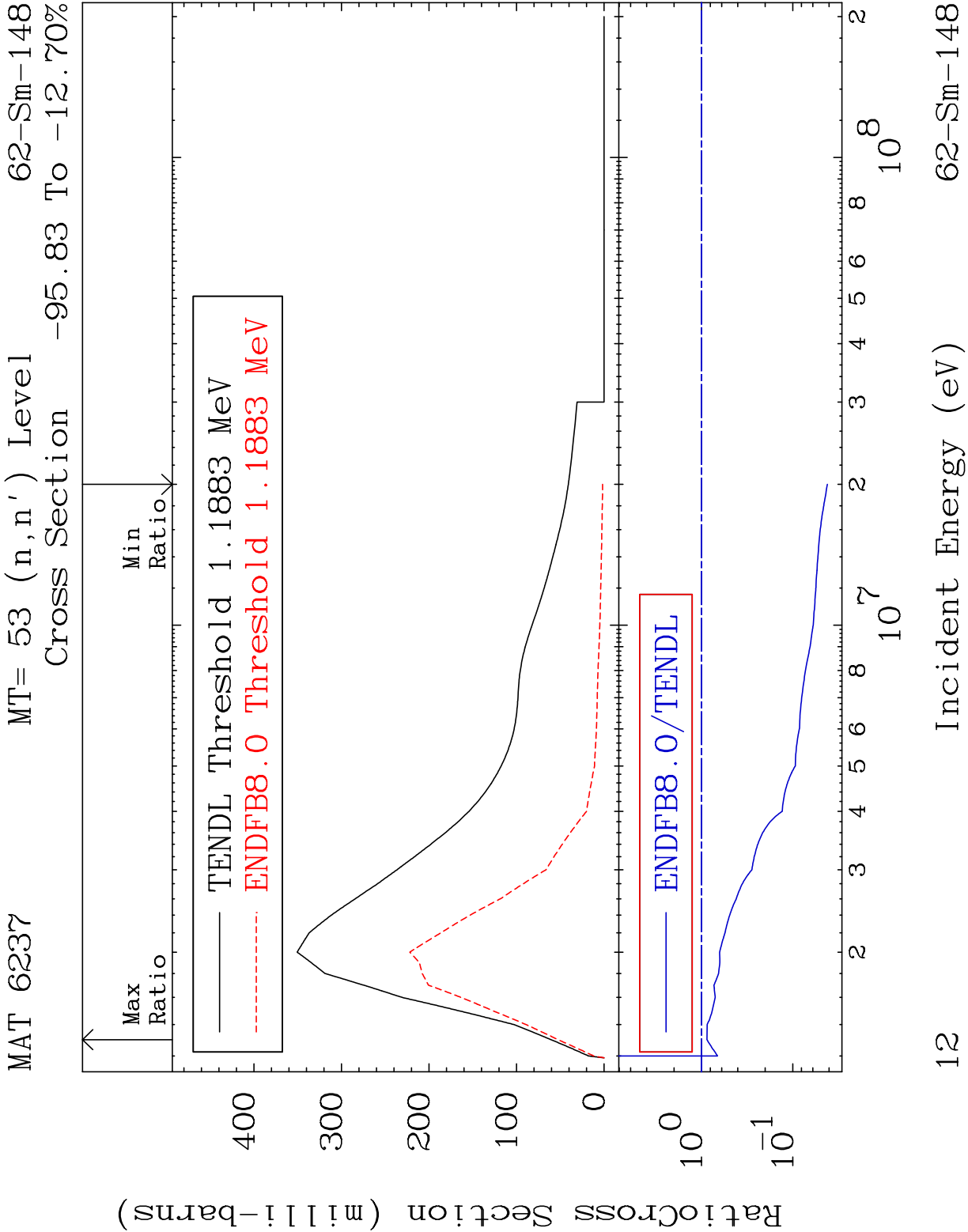




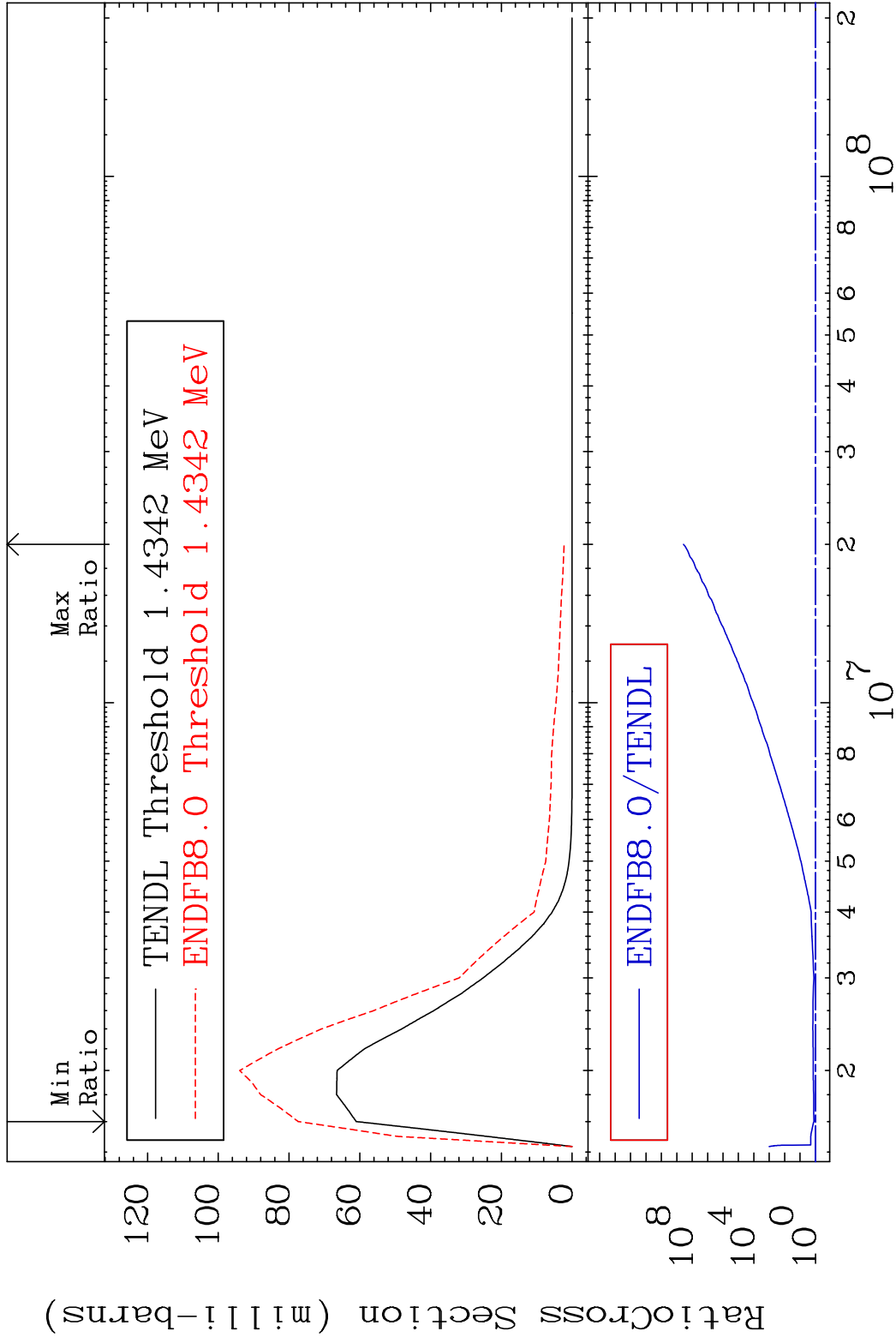


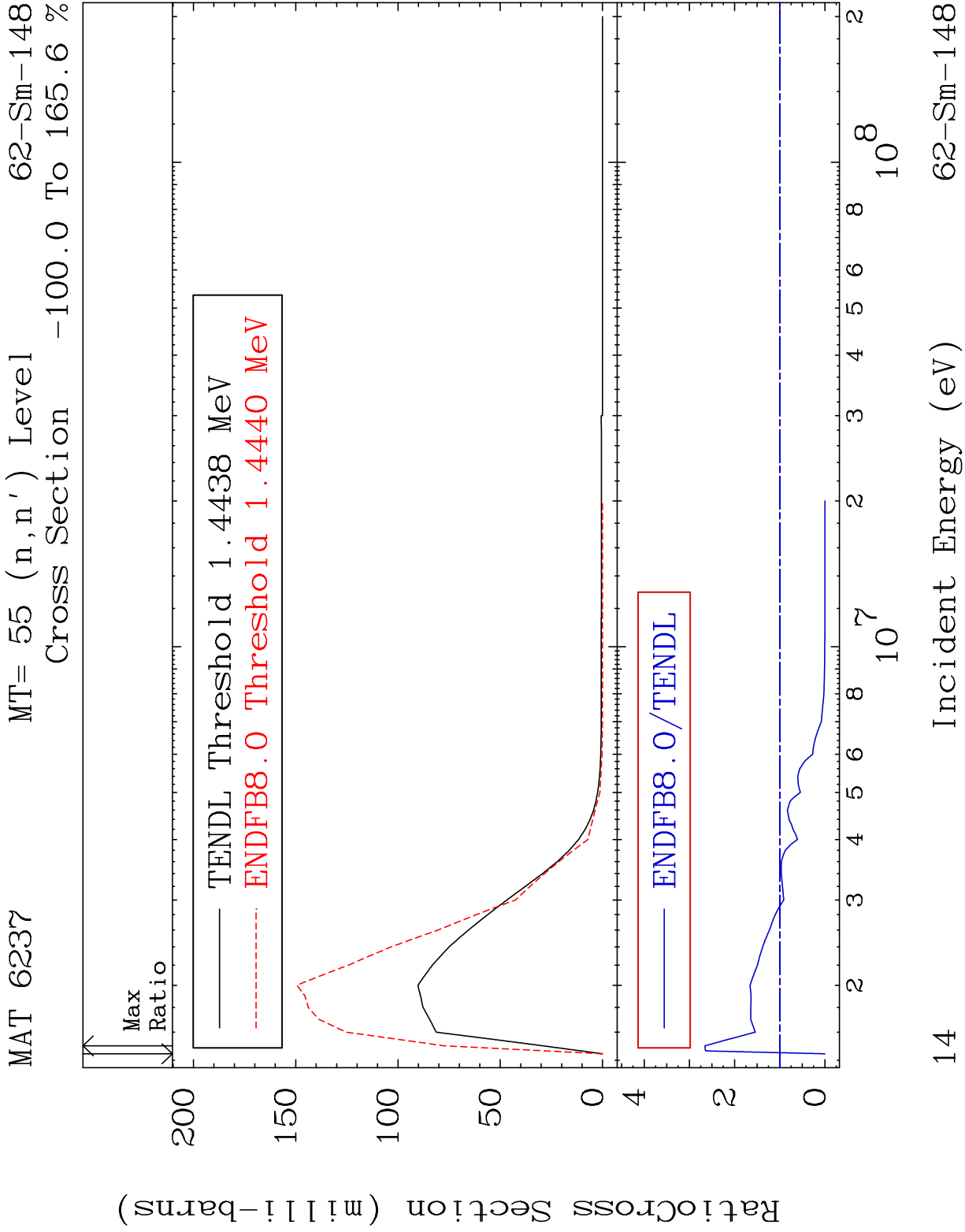




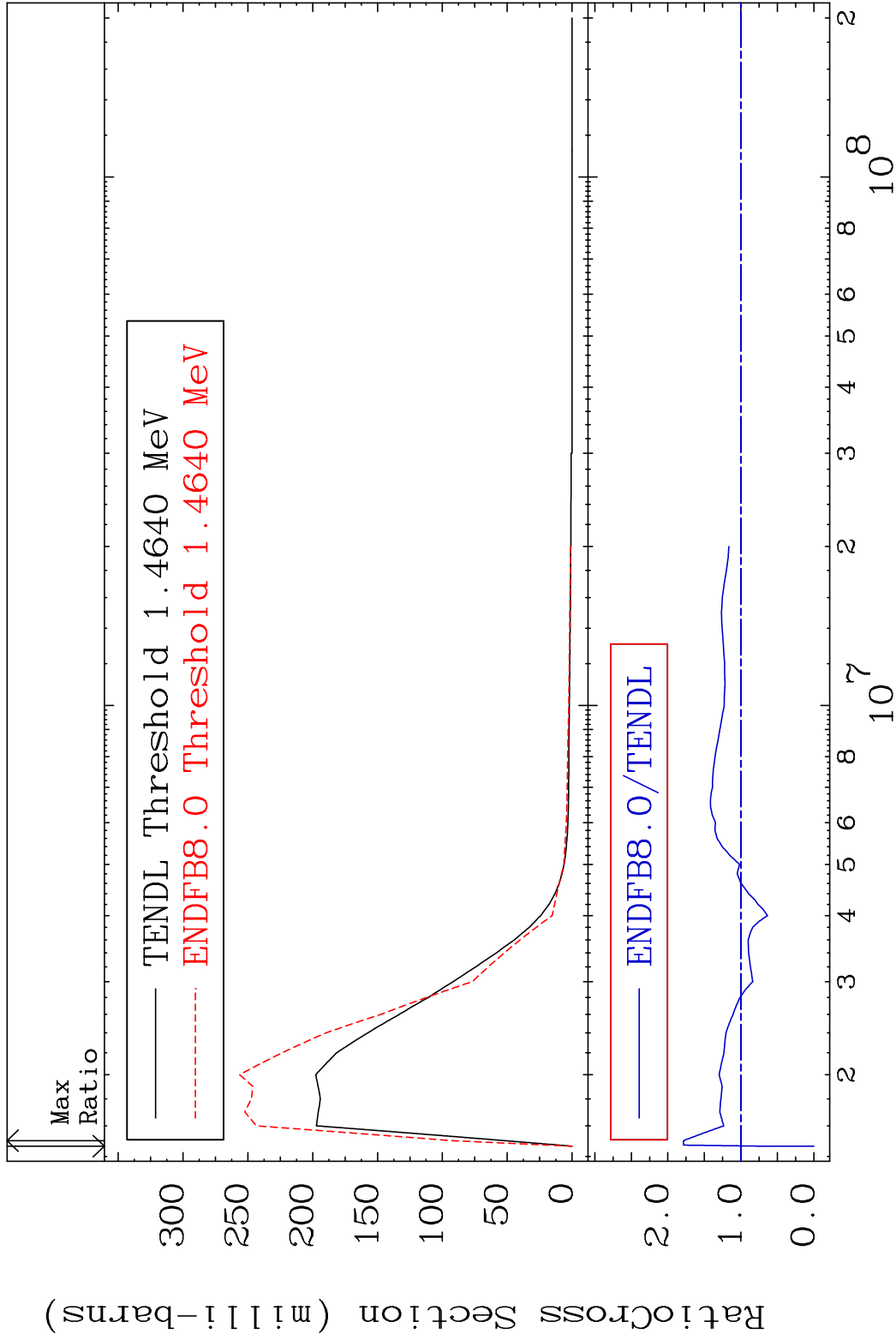


MAT 6237	MT= 54 (n,n')	Level	62-Sm-148
	Cross Section	26.89	To 9999. %

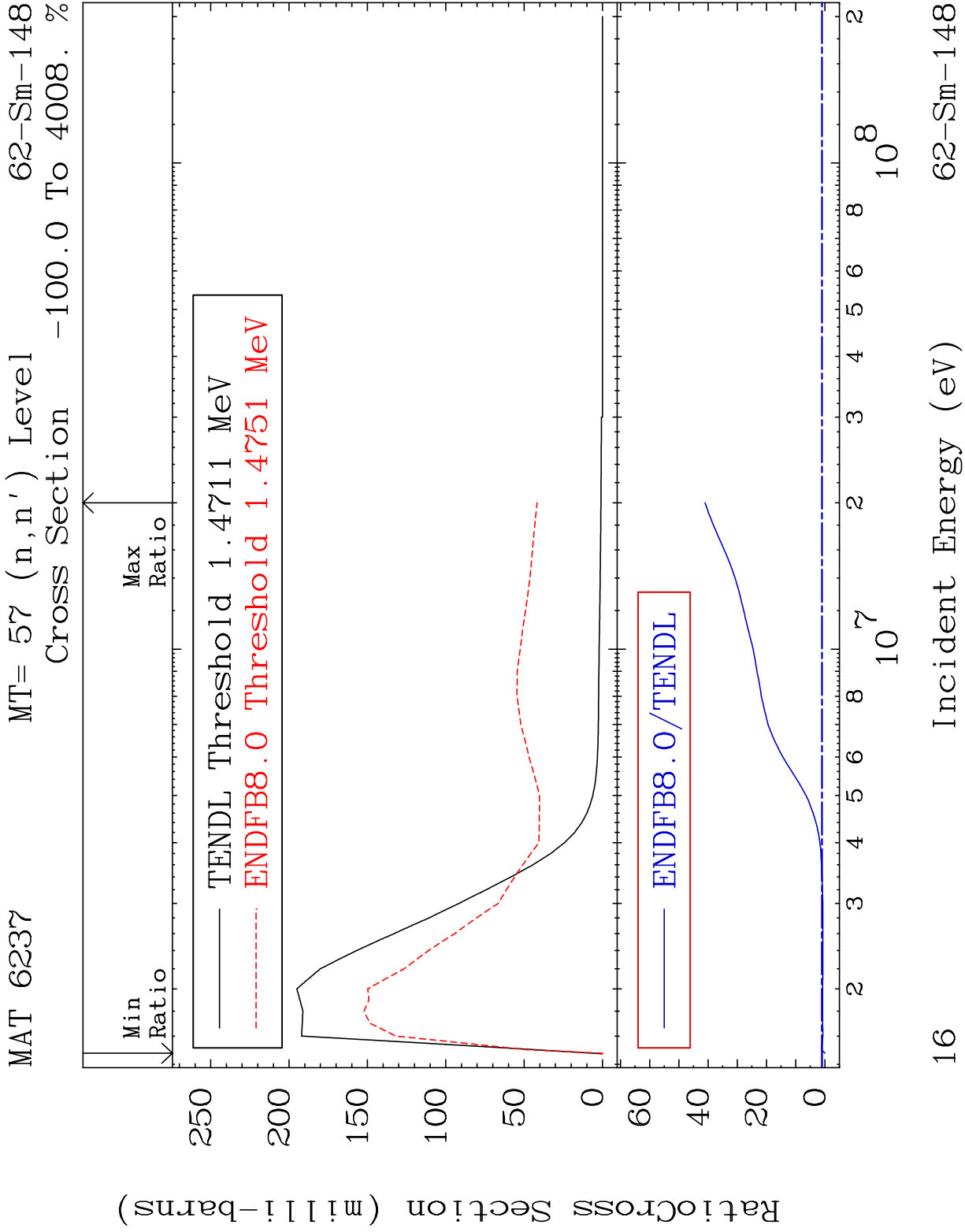


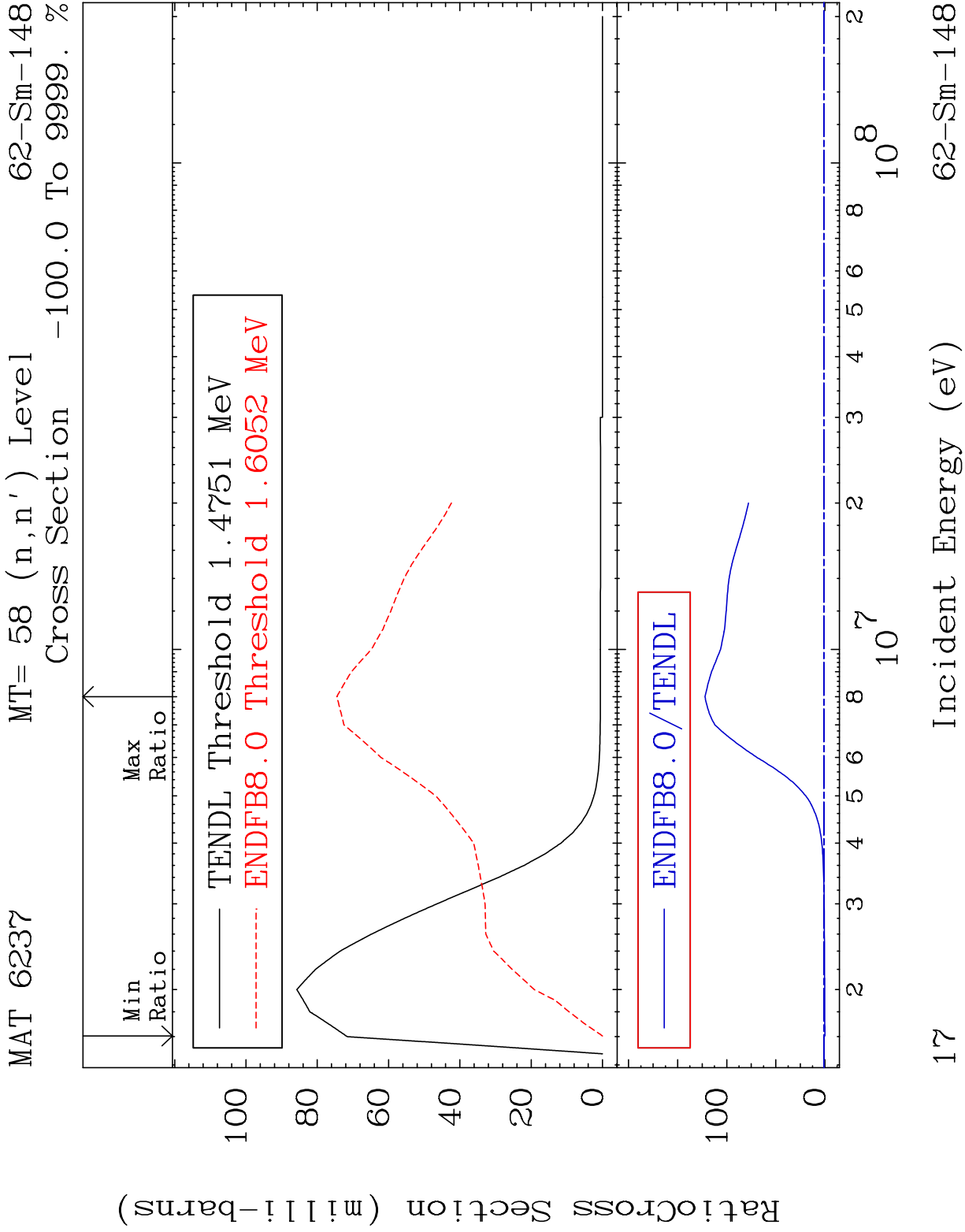


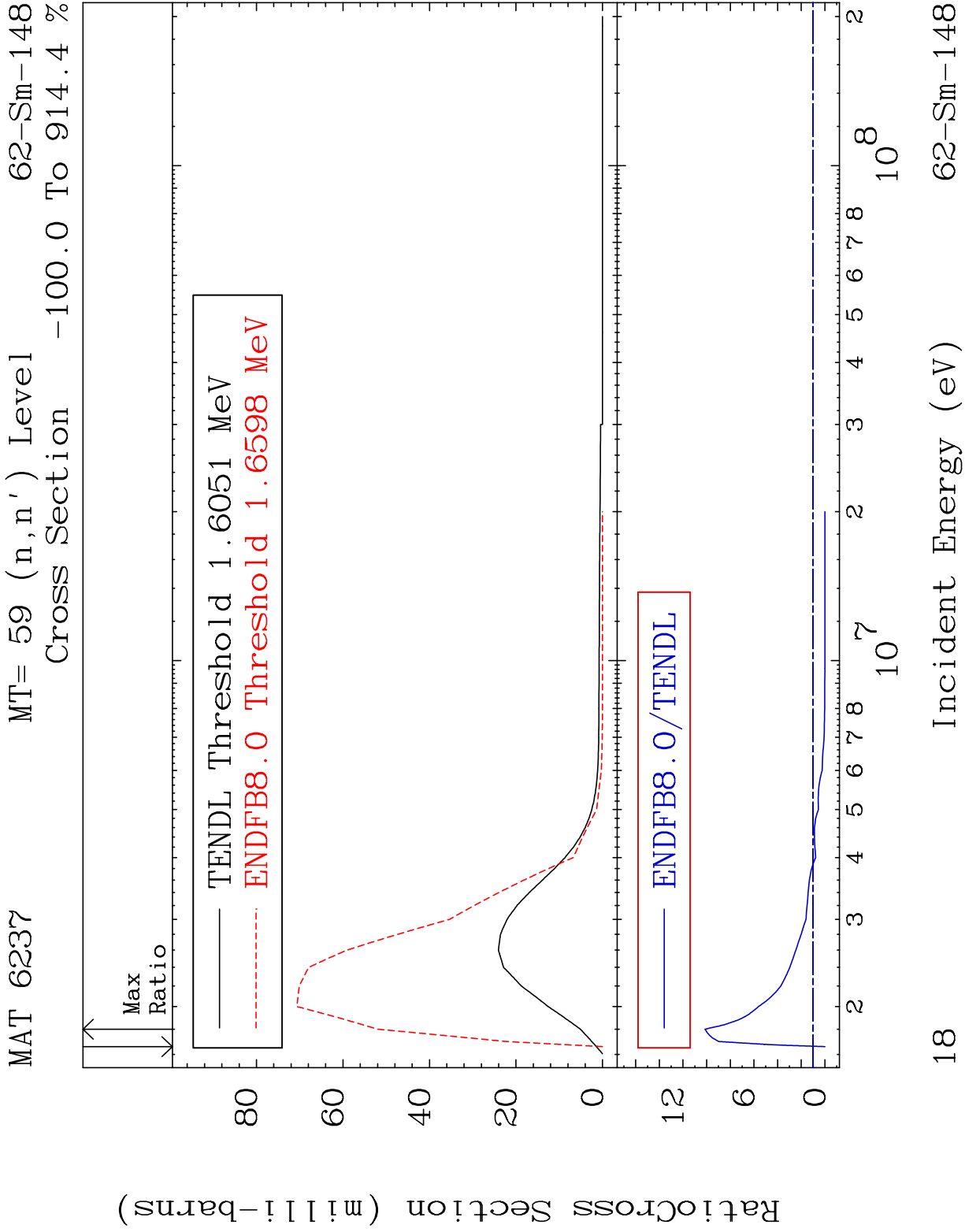
MAT 6237 MT= 56 (n,n') Level 62-Sm-148
Cross Section -100.0 To 78.61 %

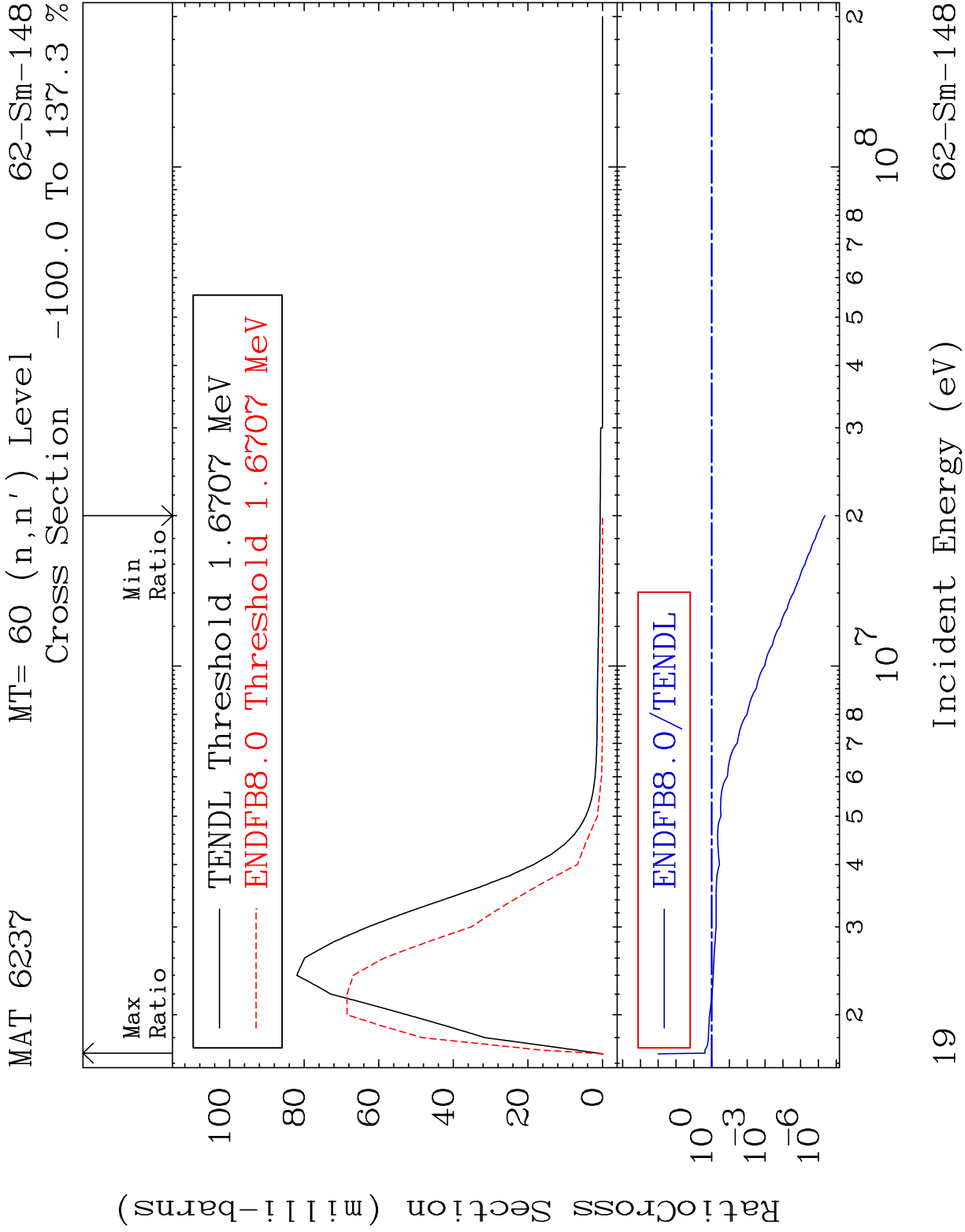


15 Incident Energy (eV) 62-Sm-148

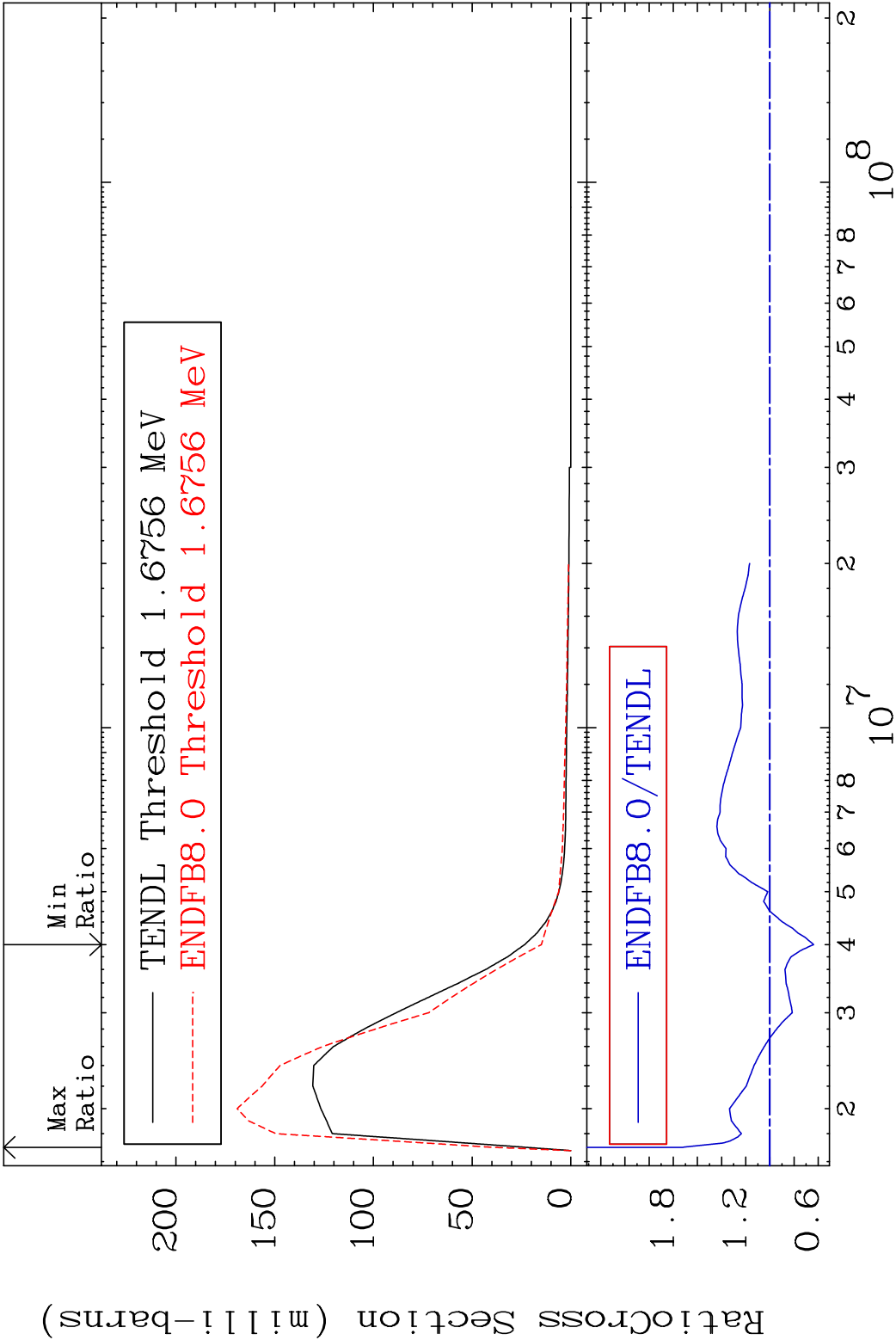


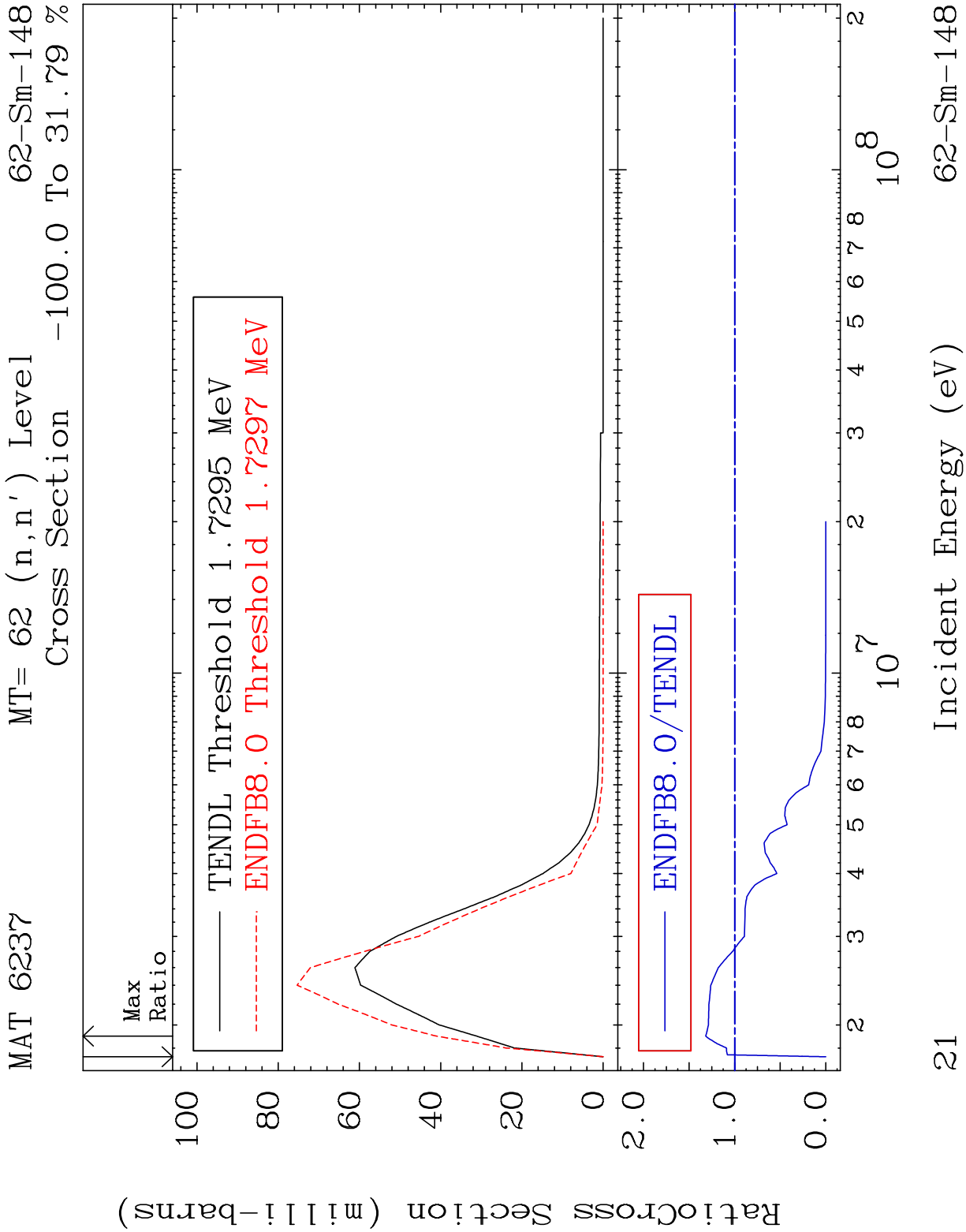


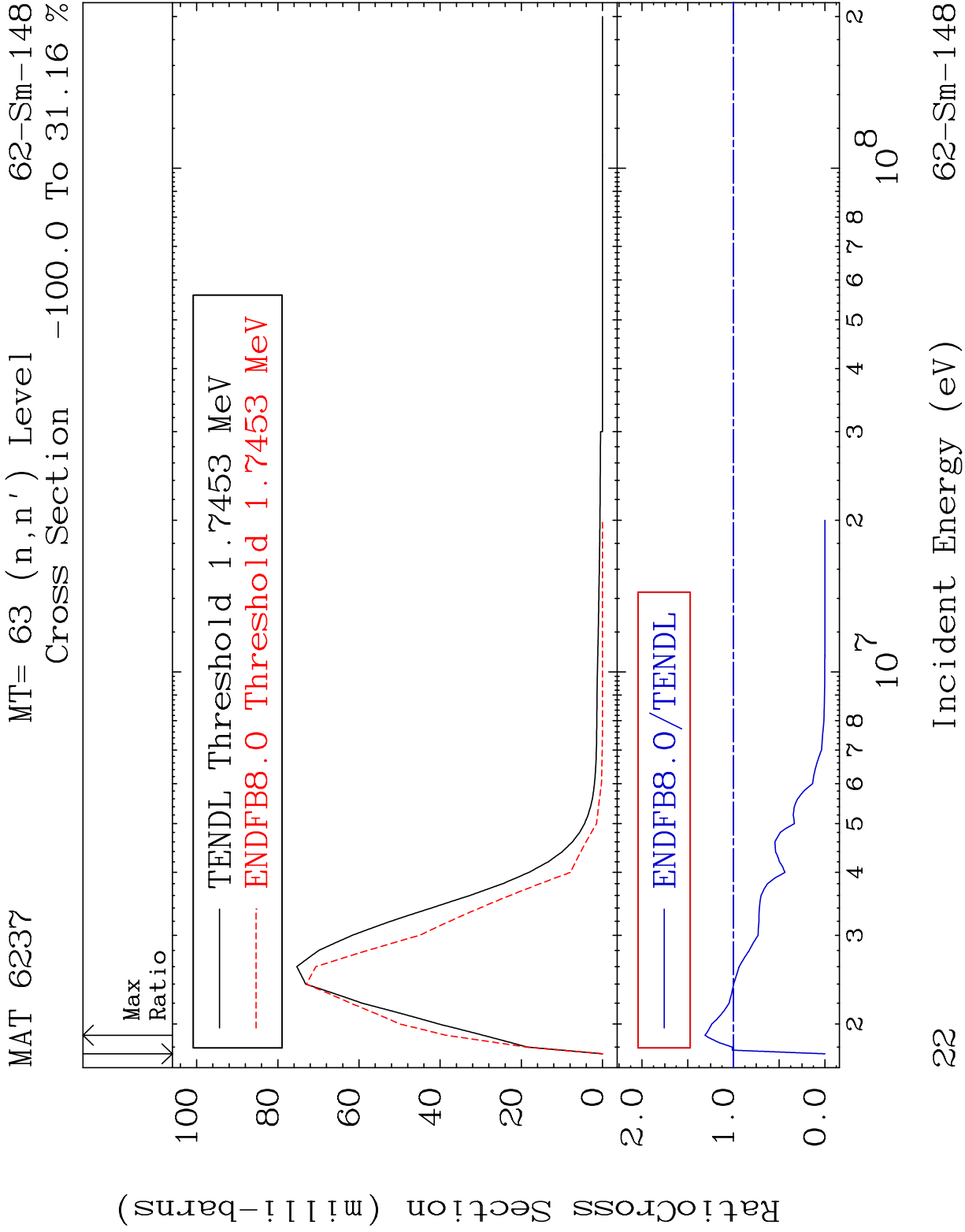


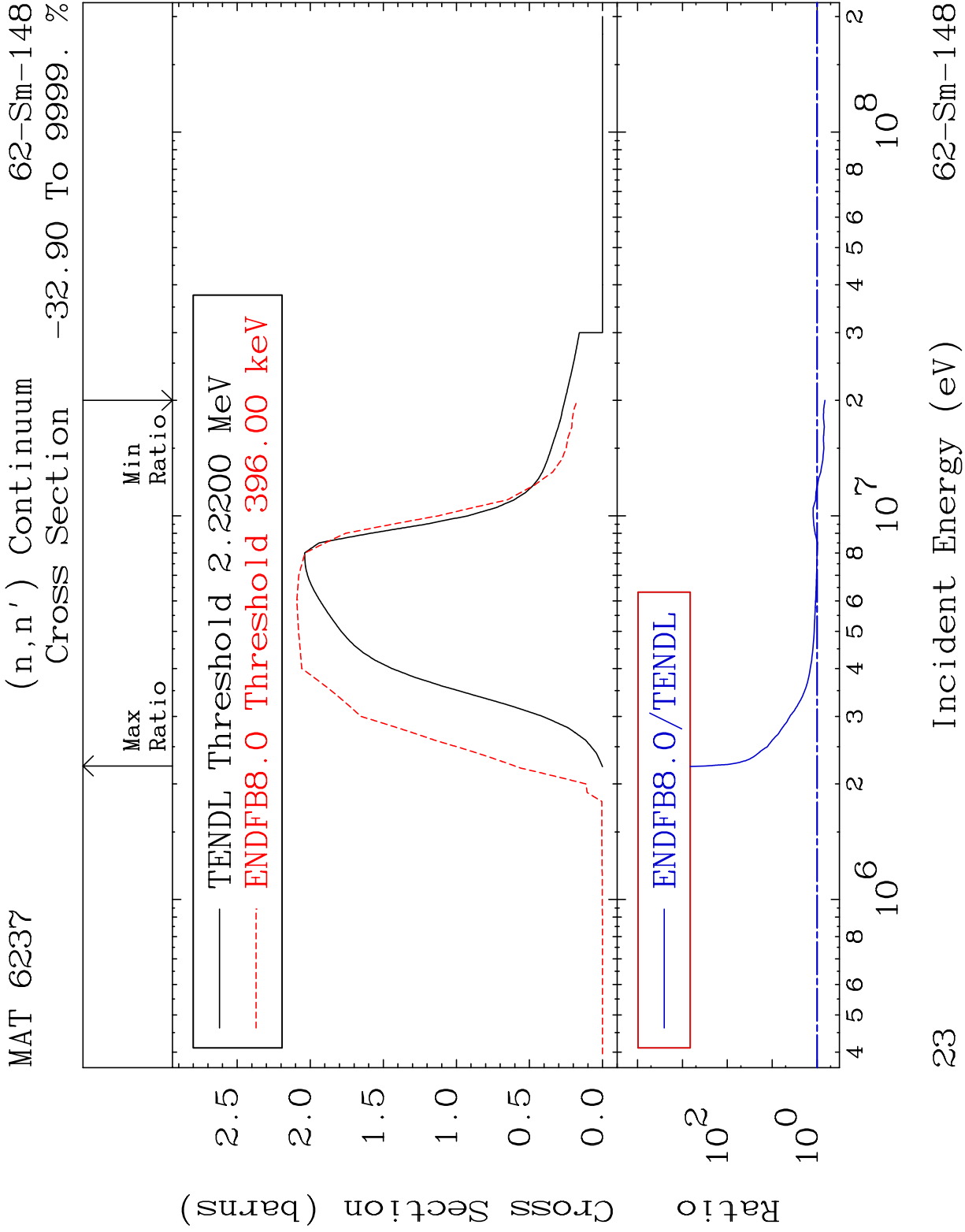


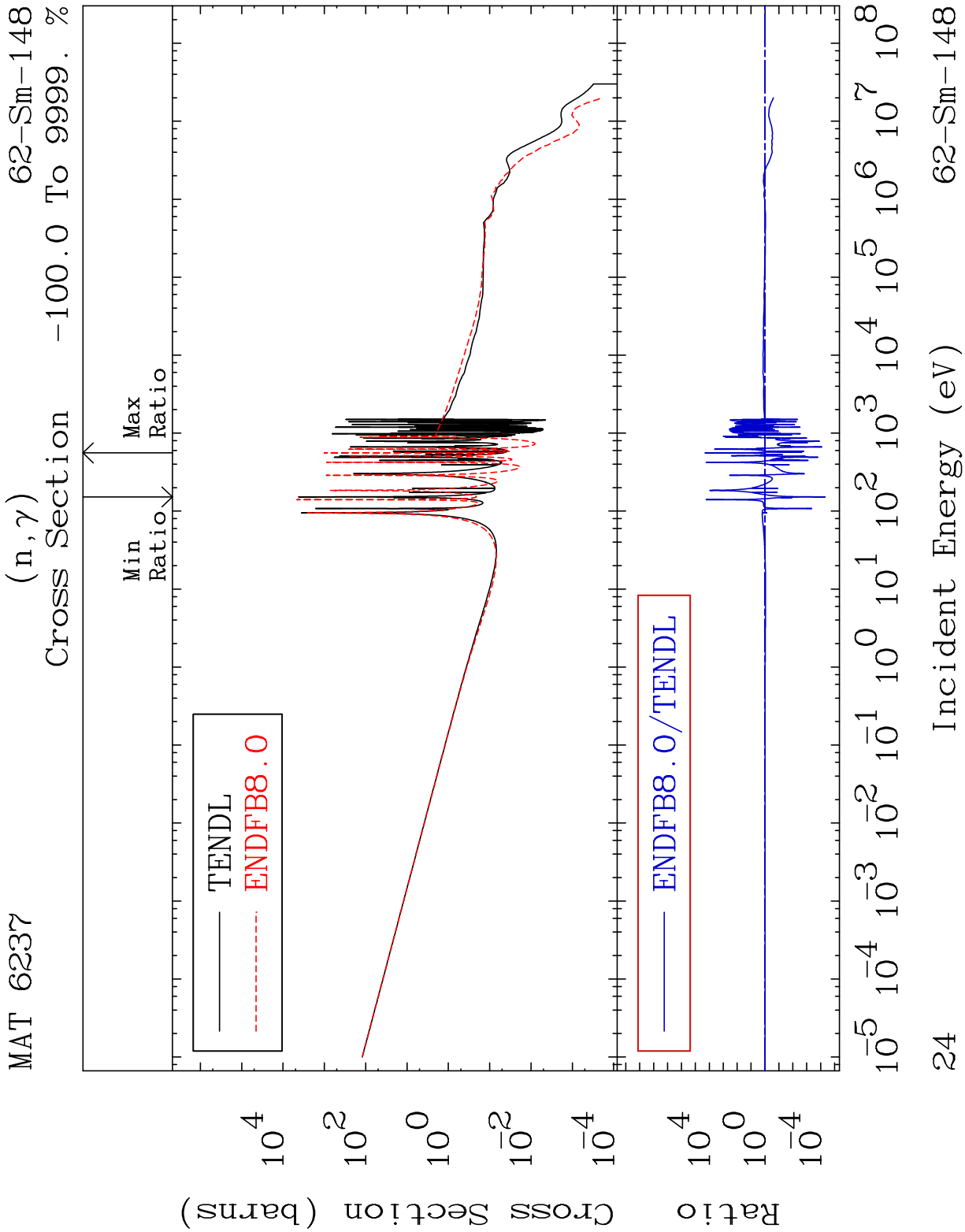
MAT 6237 MT= 61 (n,n') Level 62-Sm-148
Cross Section -36.13 To 72.25 %

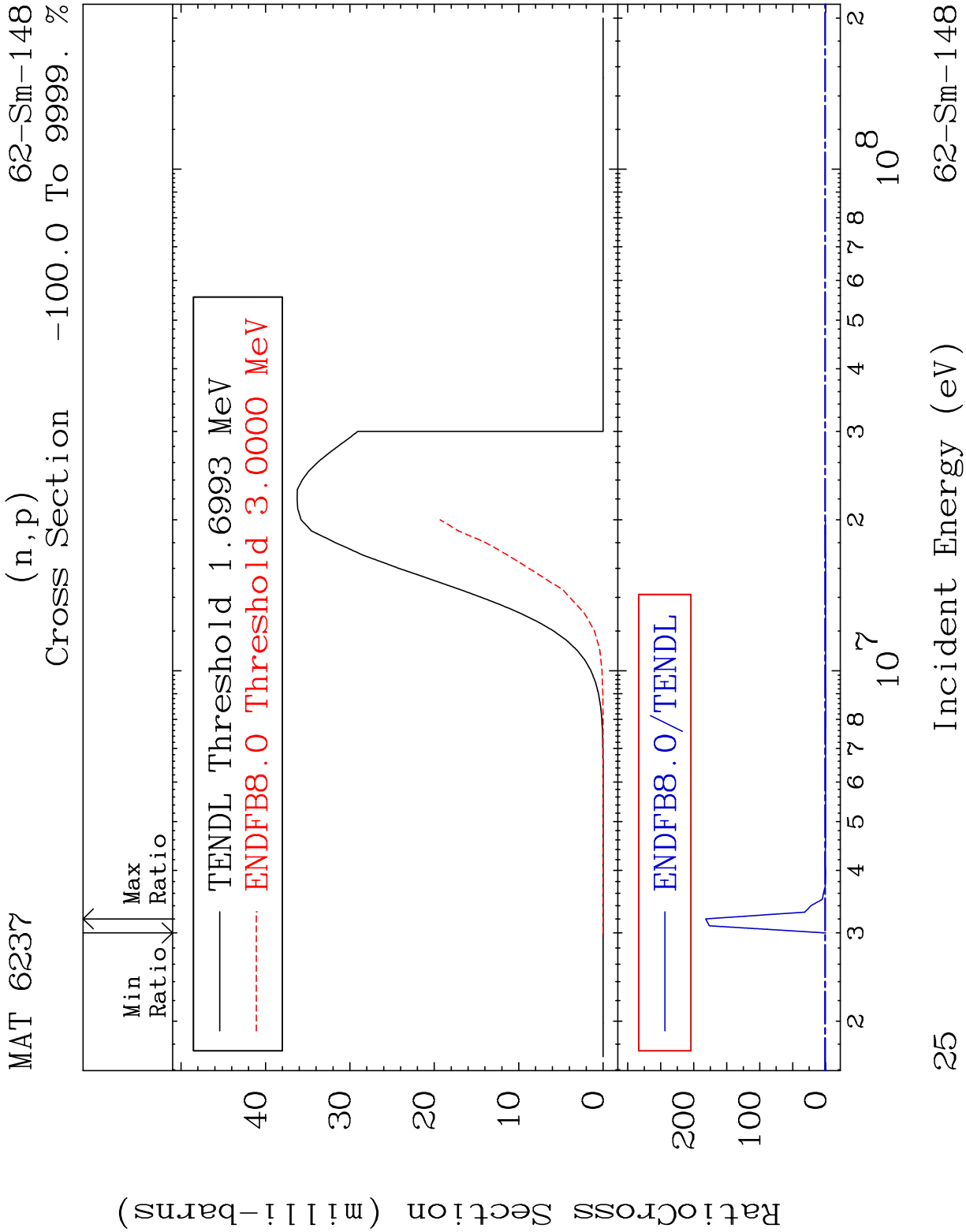


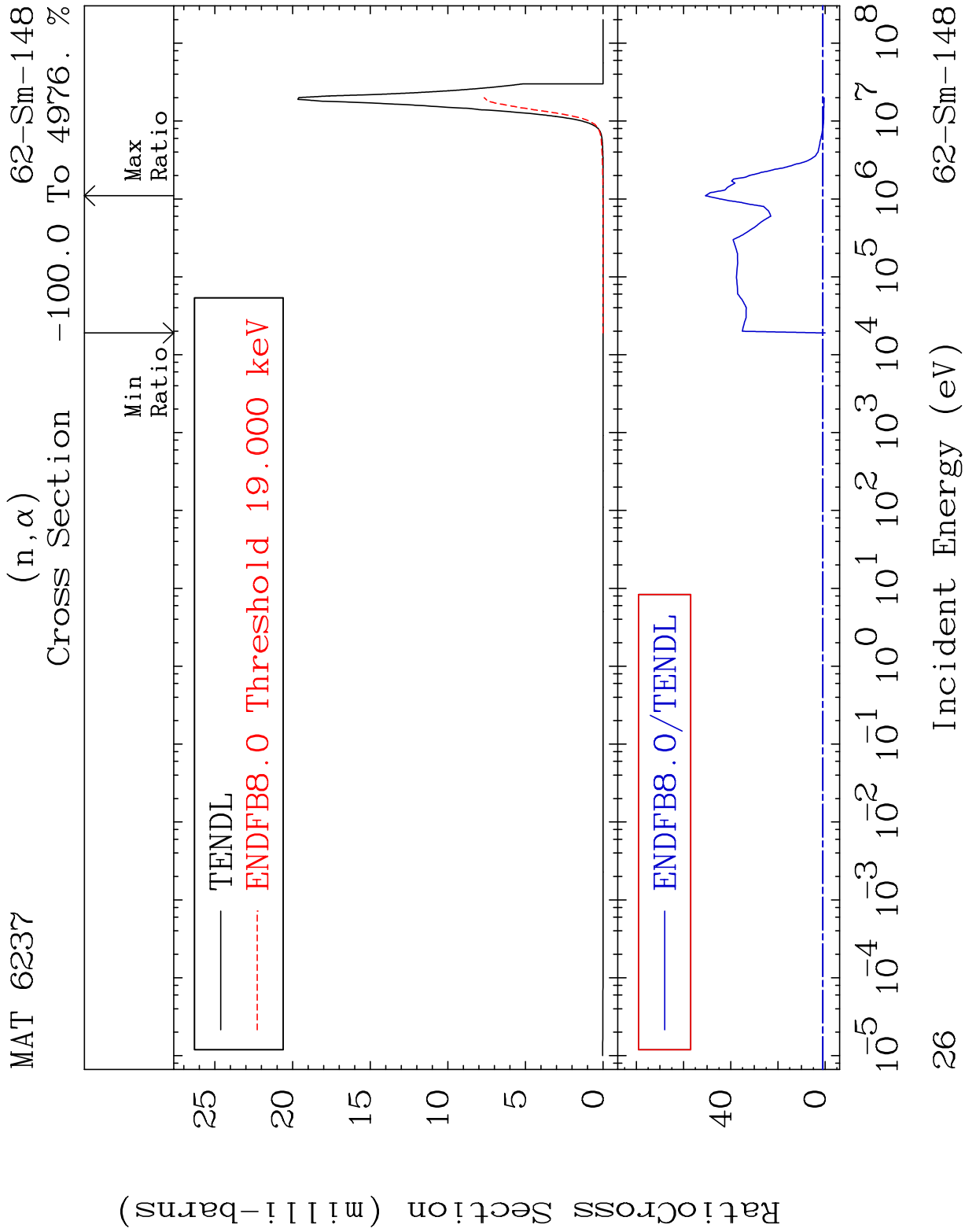


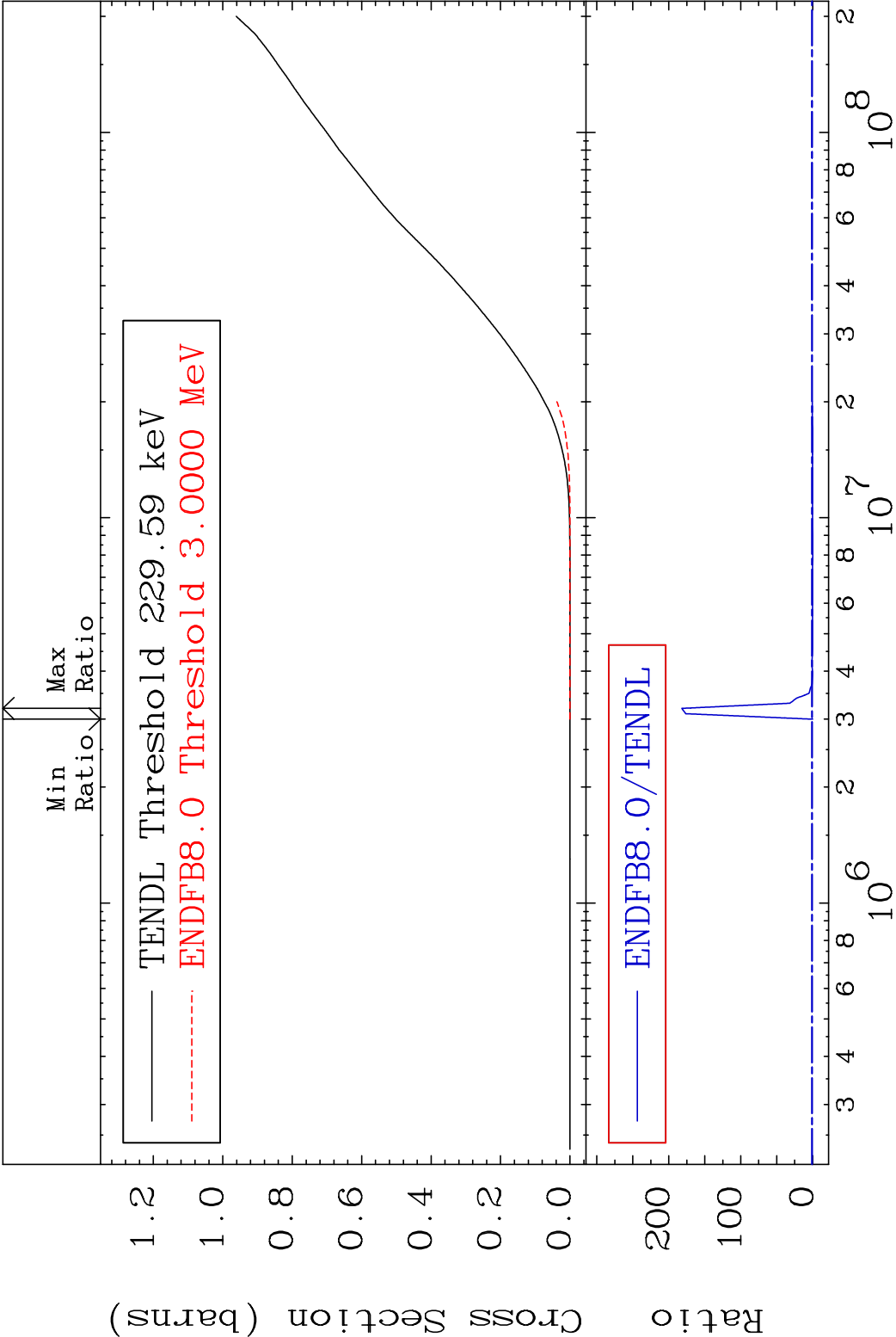


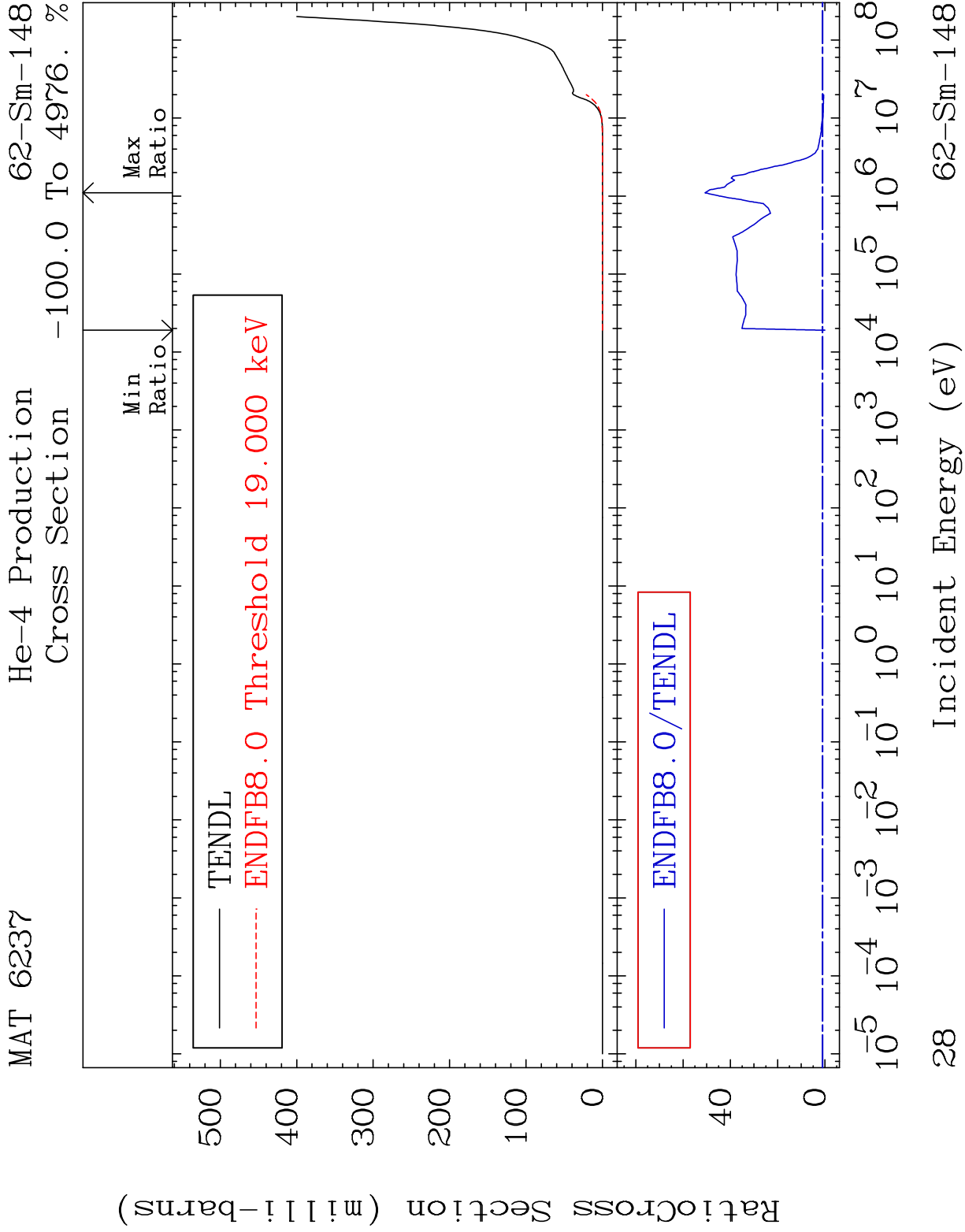




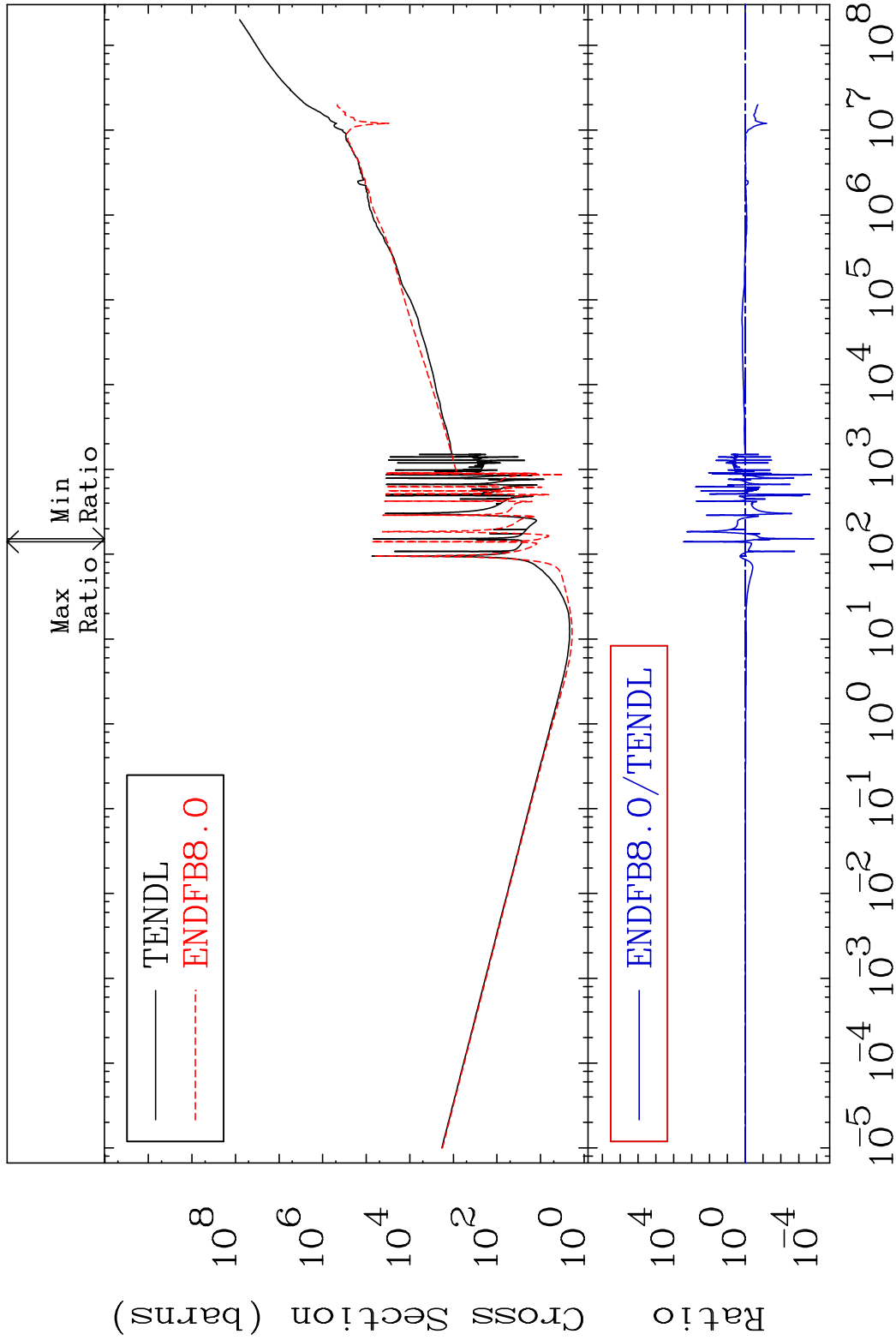




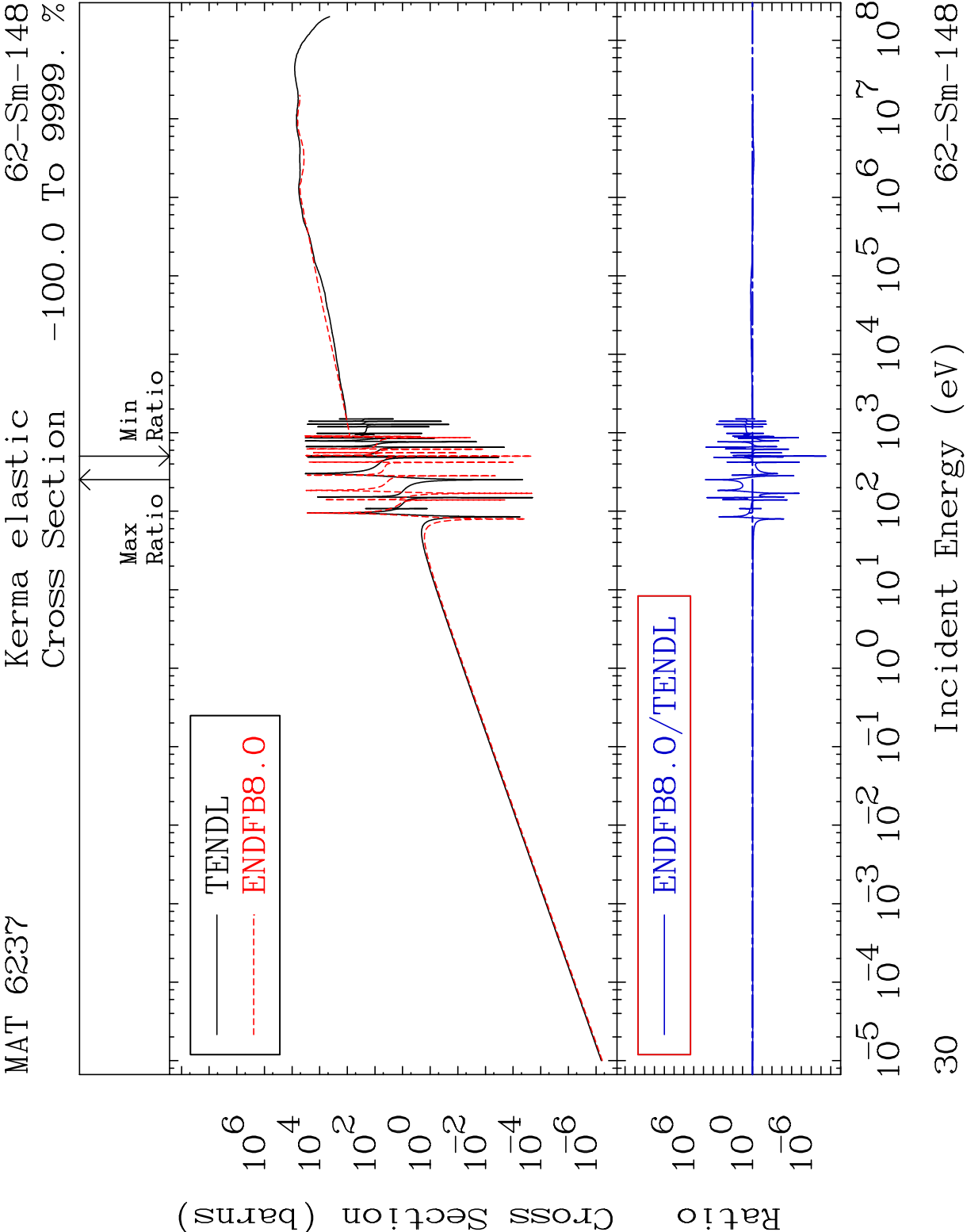




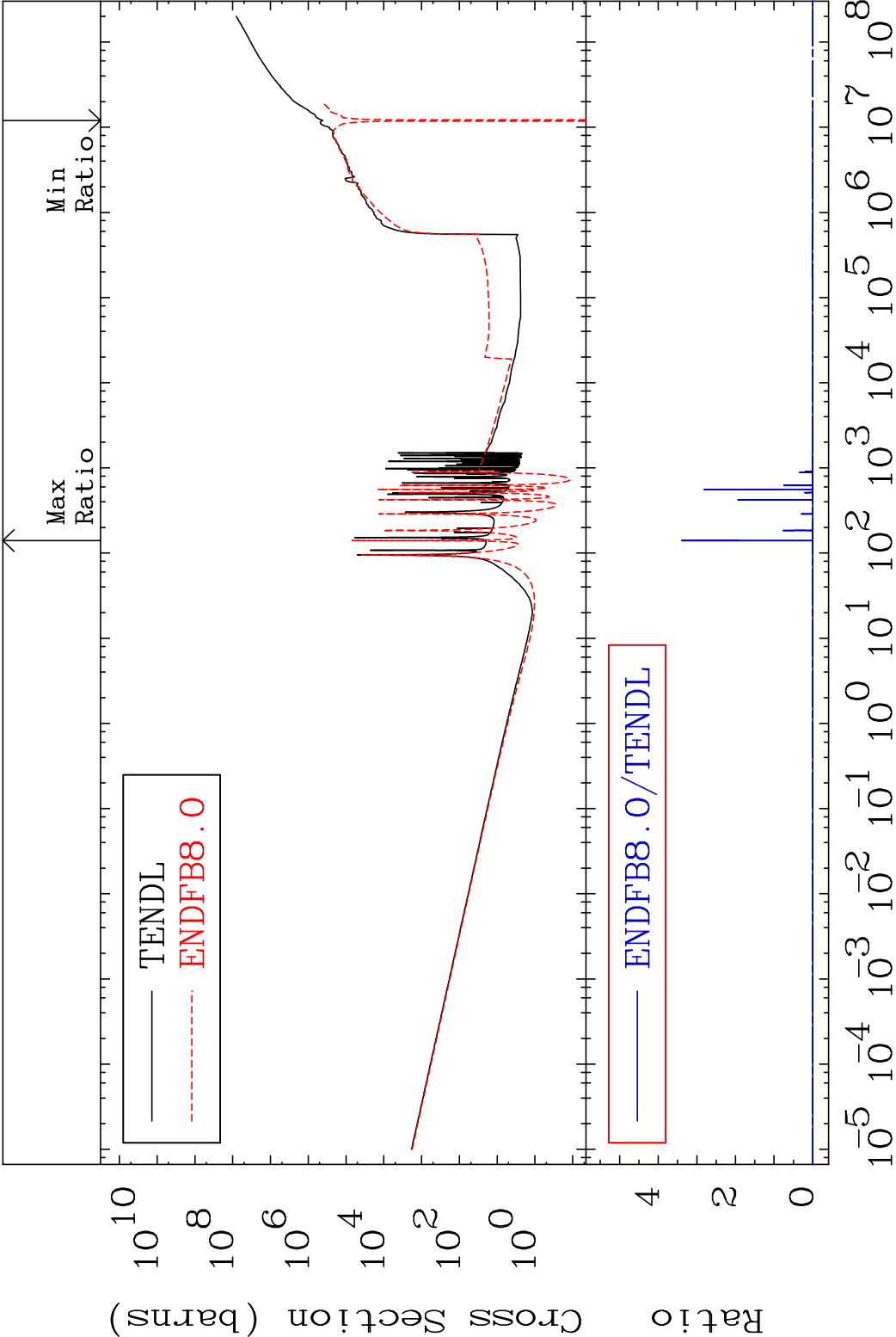
MAT 6237 Kerma total (eV-barns) 62-Sm-148
Cross Section -99.99 To 9999. %



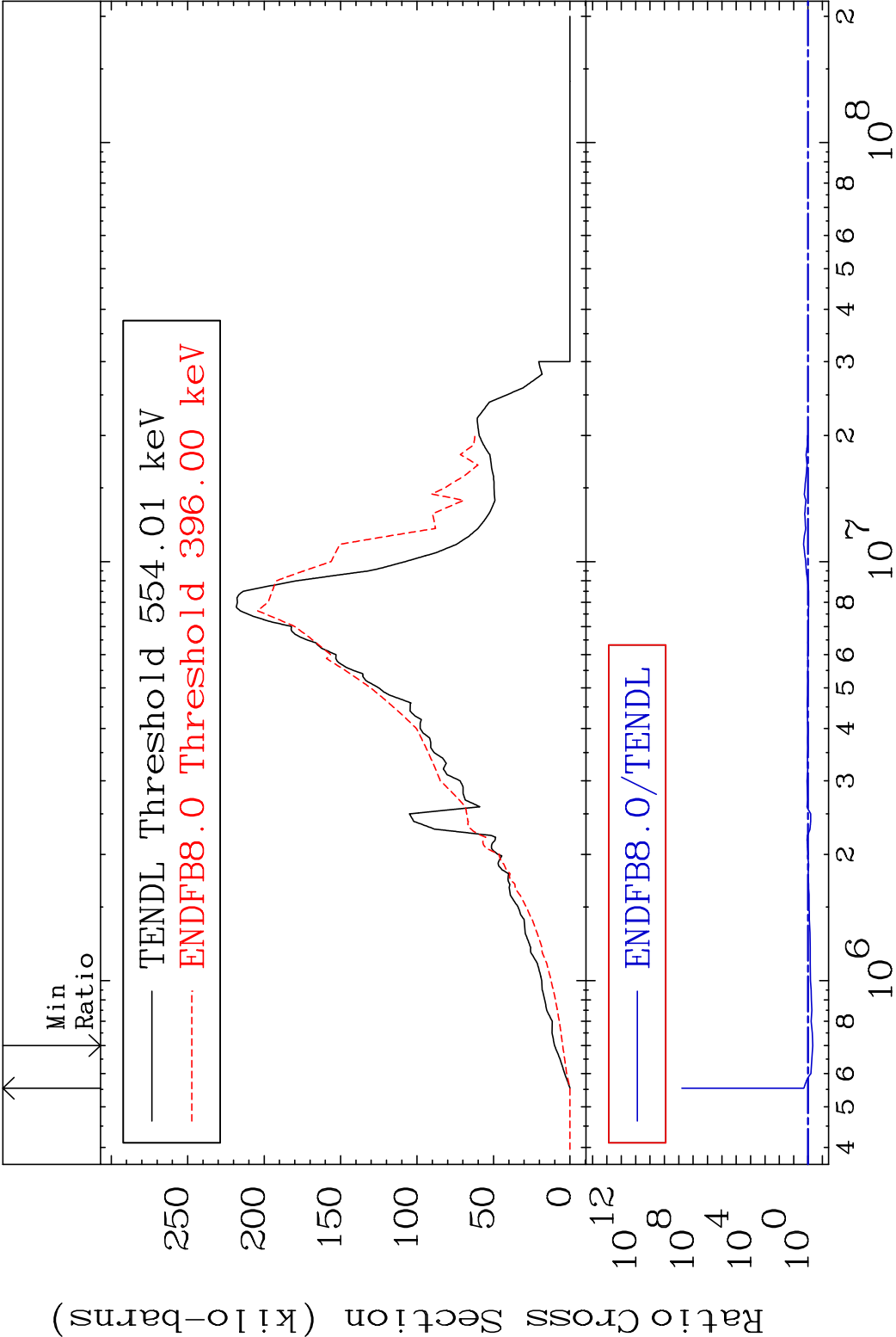
29 Incident Energy (eV) 62-Sm-148



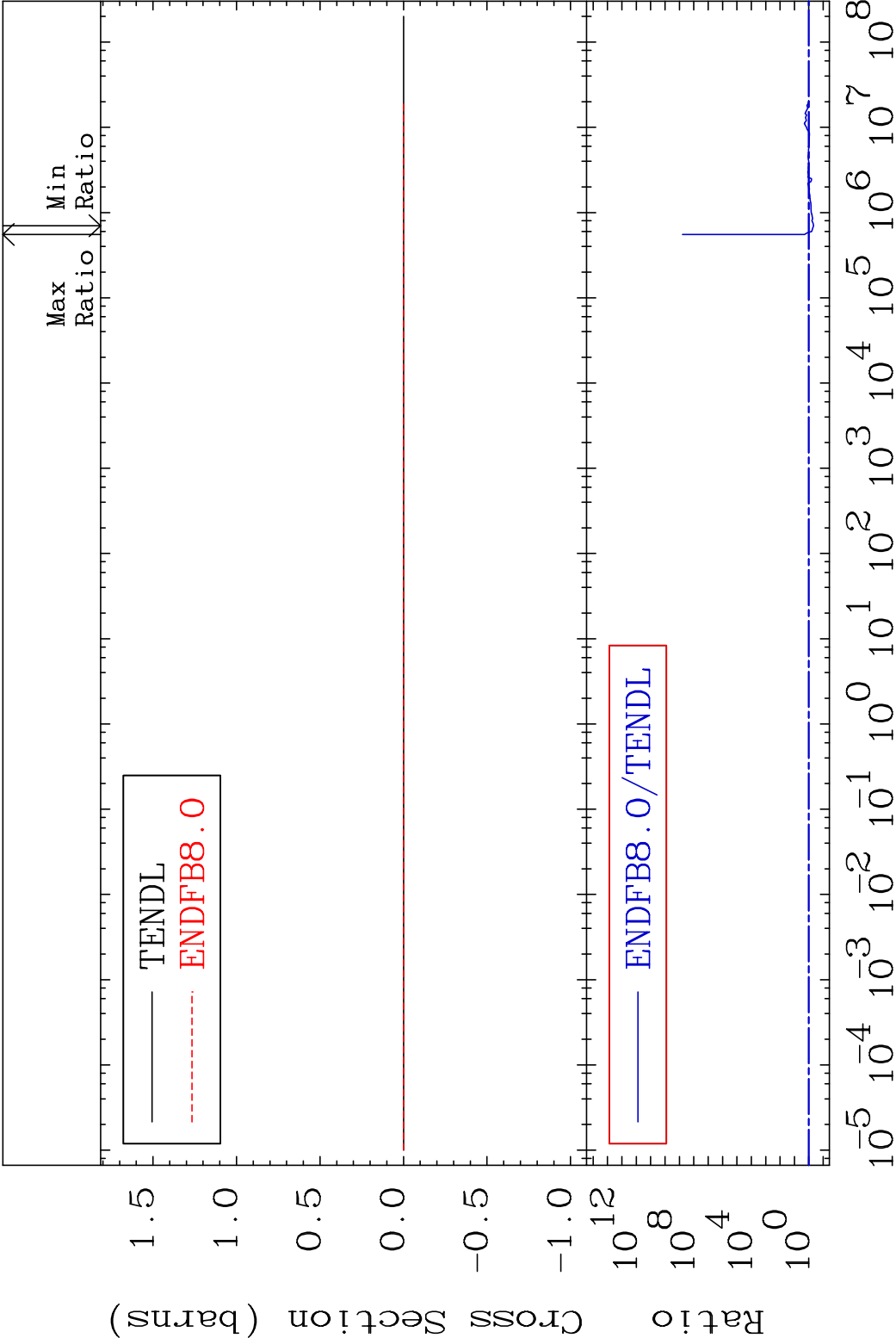
MAT 6237 Kerma non-elastic (all but mt2) 62-Sm-148
Cross Section -107.4 To 9999. %



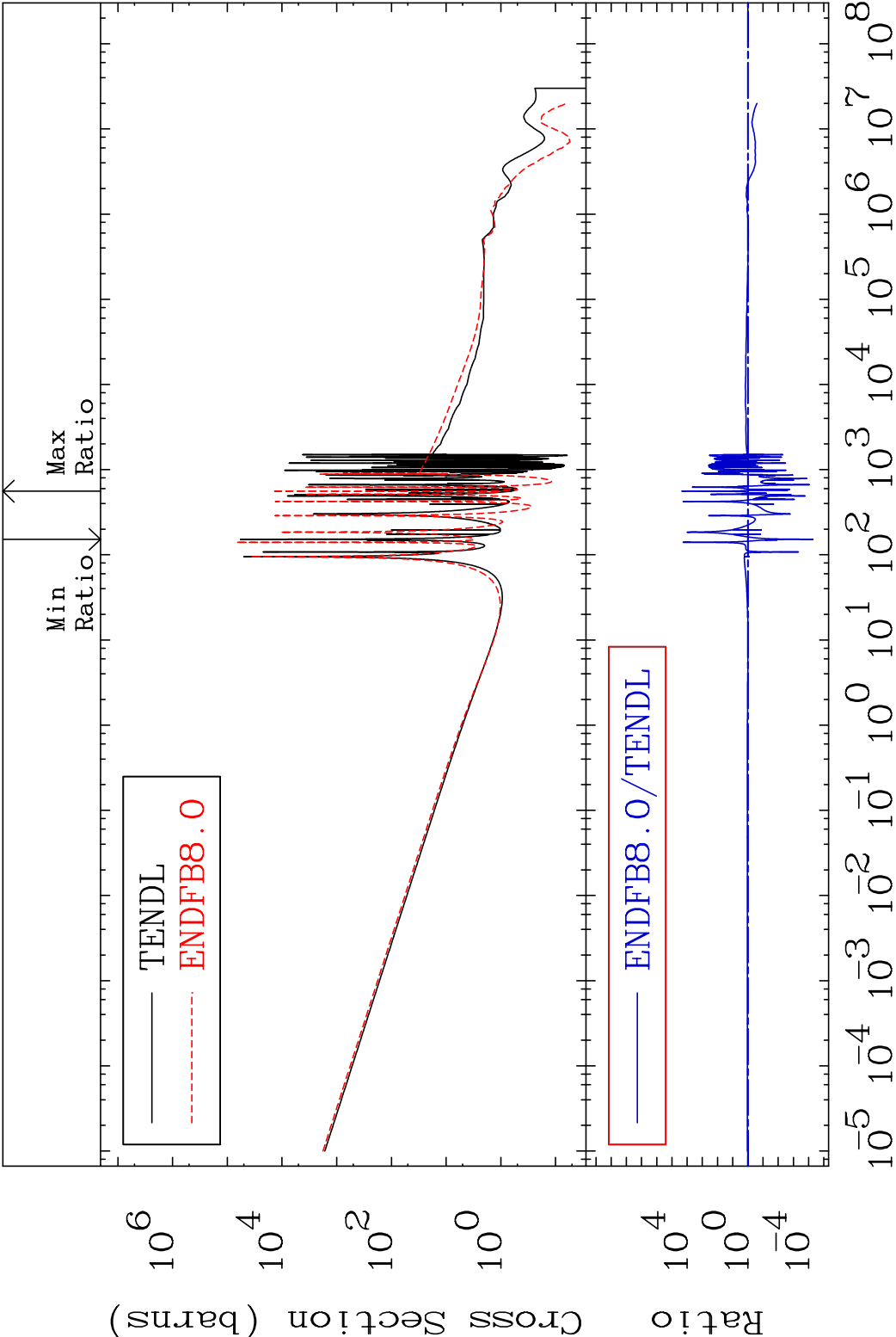
31 Incident Energy (eV) 62-Sm-148



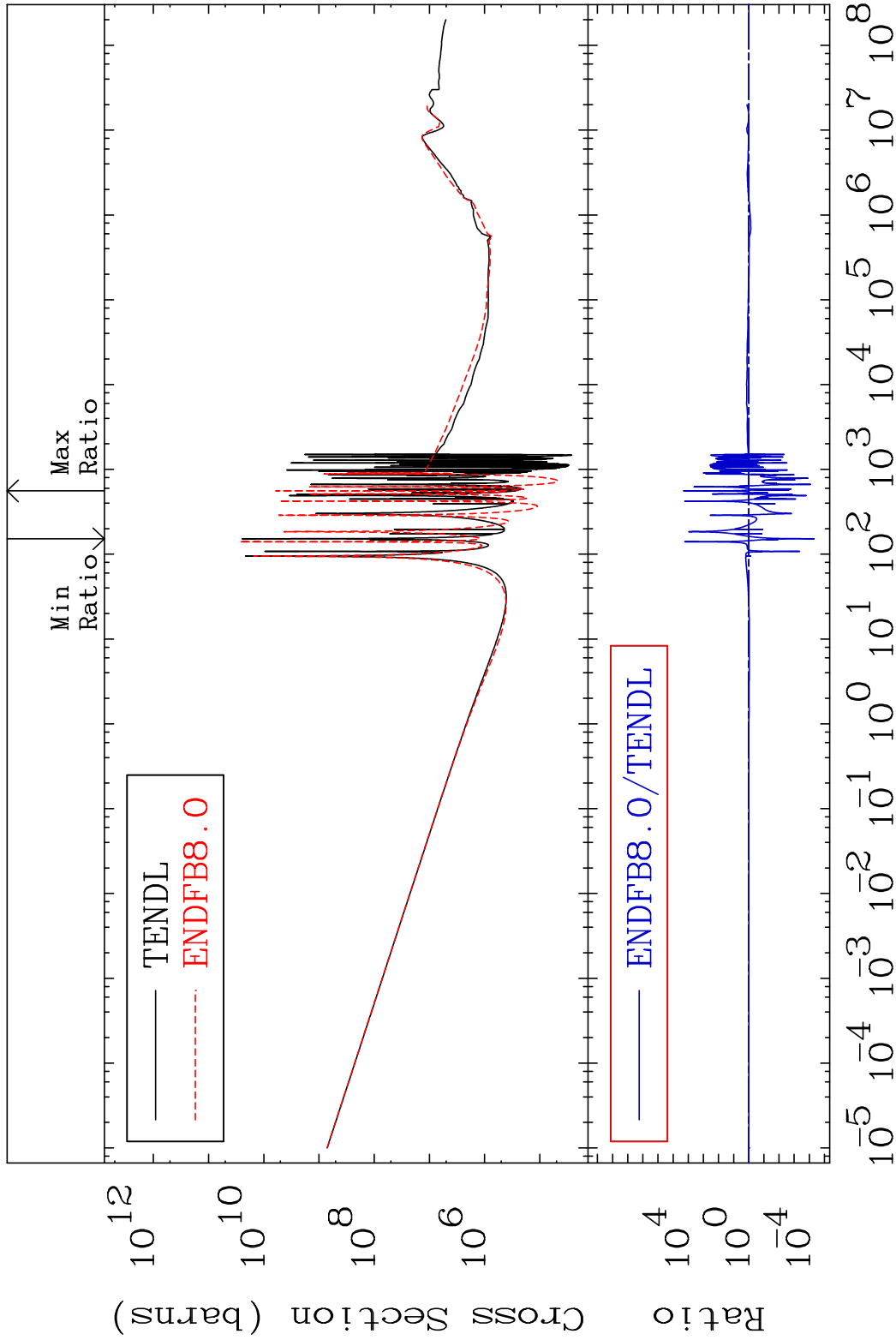
MAT 6237 Kerma fission (mt18 or mt19-20-21-38) 62-Sm-148
Cross Section -52.61 To 9999. %



33 Incident Energy (eV) 62-Sm-148

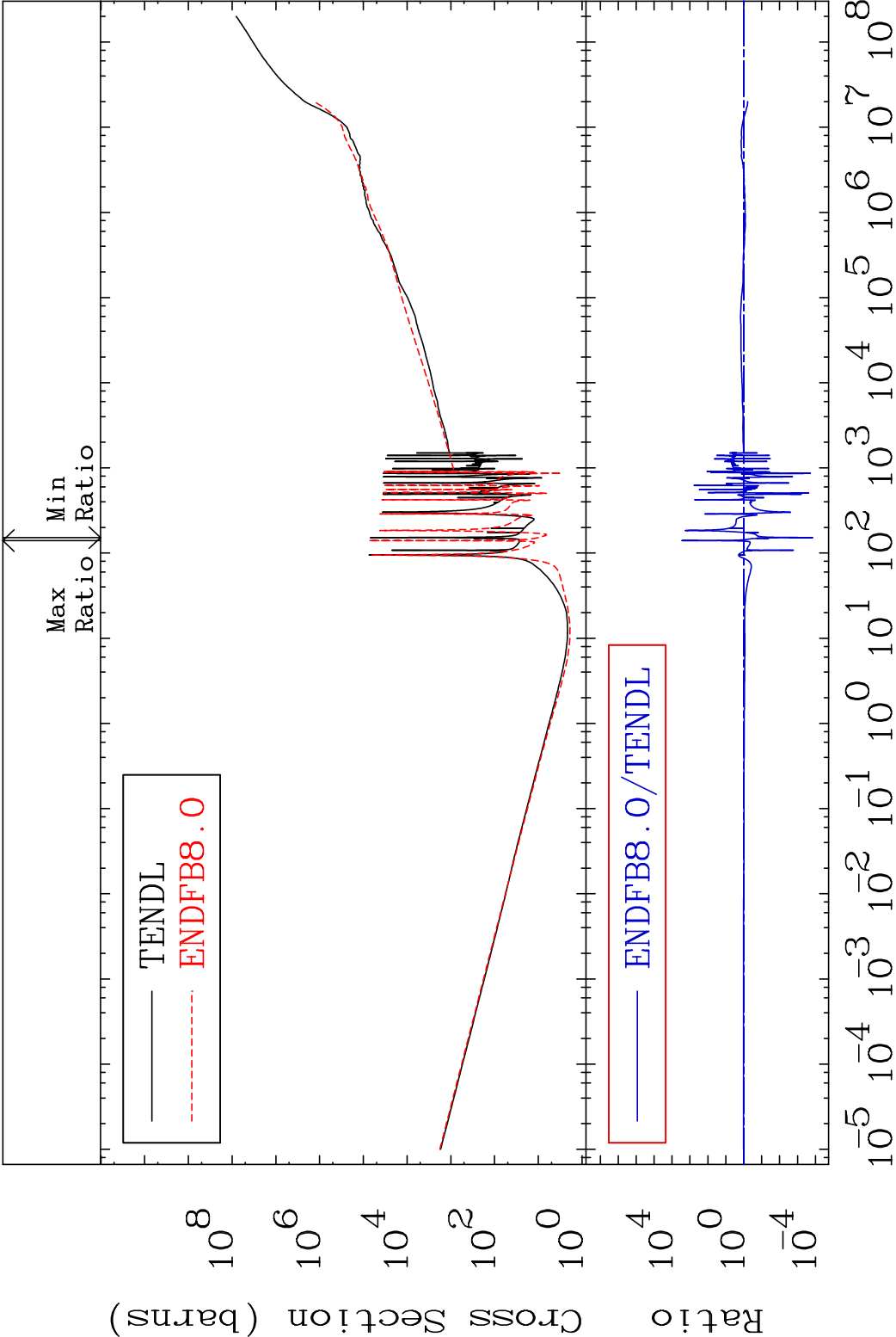


MAT 6237 Total photon (eV-barns) 62-Sm-148
Cross Section -100.0 To 9999. %



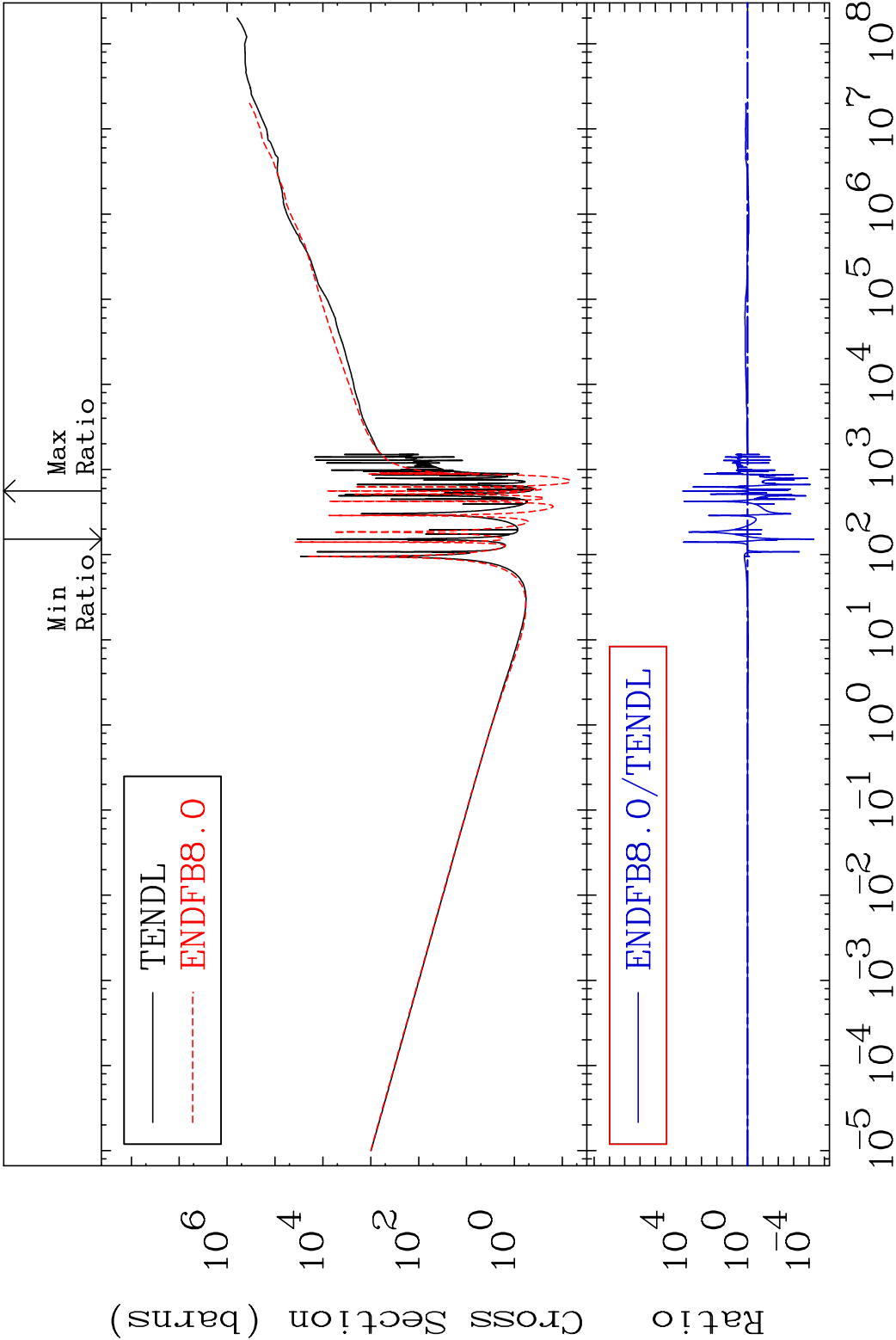
35 Incident Energy (eV) 62-Sm-148

MAT 6237 Total kinematic kerma (high limit) 62-Sm-148
Cross Section -99.99 To 9999. %



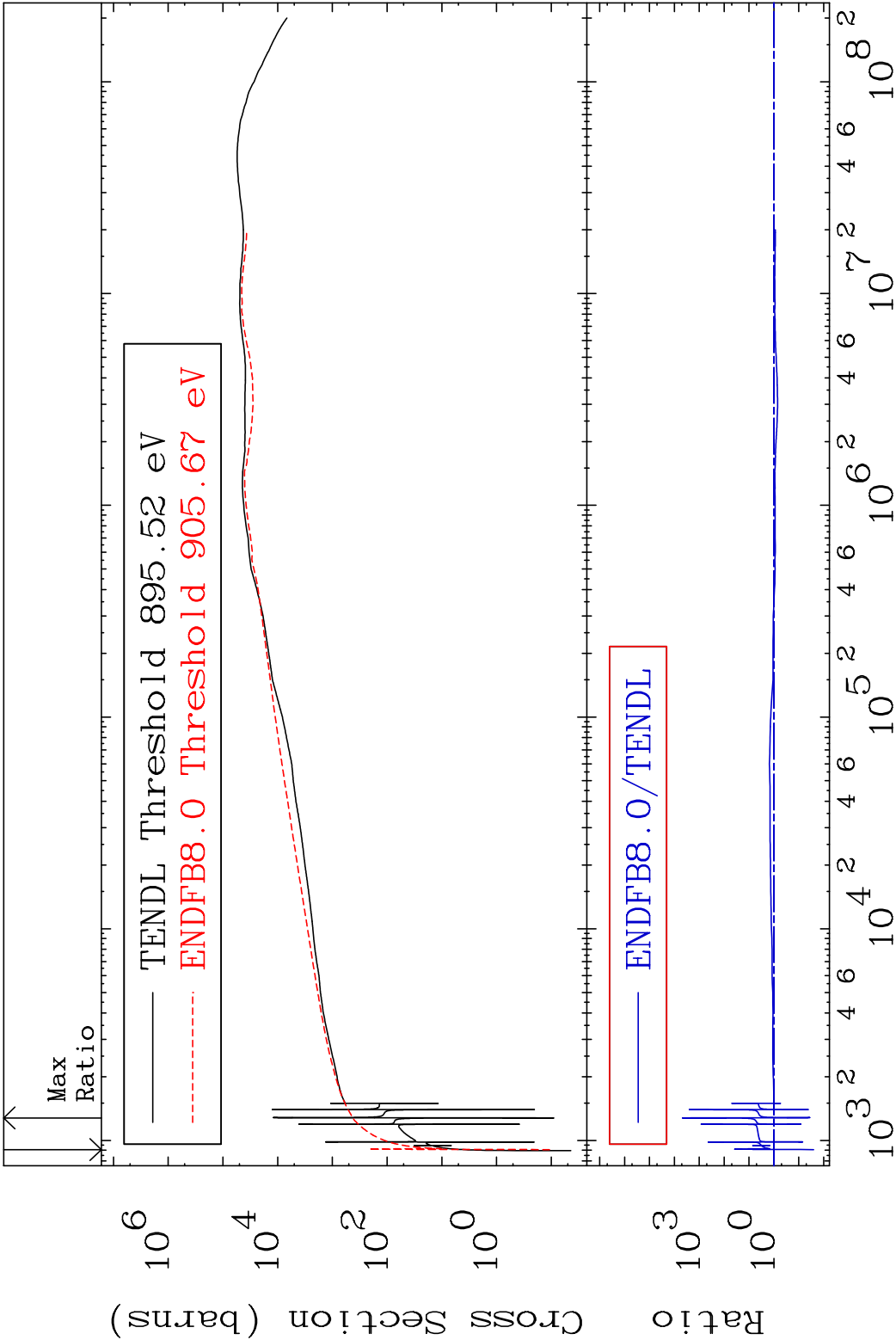
36 62-Sm-148

MAT 6237 Dpa total (eV-barns) 62-Sm-148
Cross Section -99.99 To 9999. %



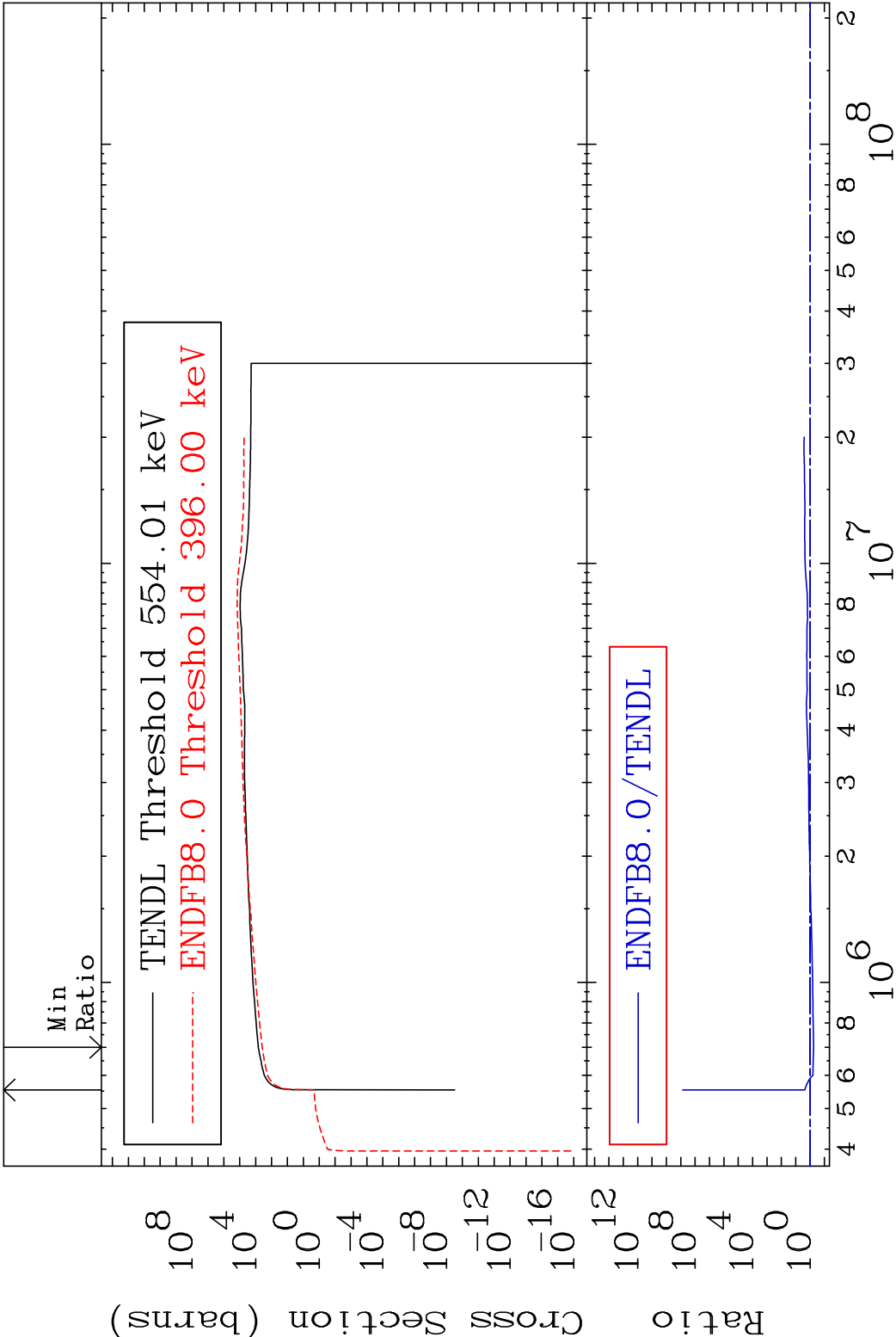
37 Incident Energy (eV) 62-Sm-148

MAT 6237 Dpa elastic (mt2) 62-Sm-148
Cross Section -97.45 To 9999. %

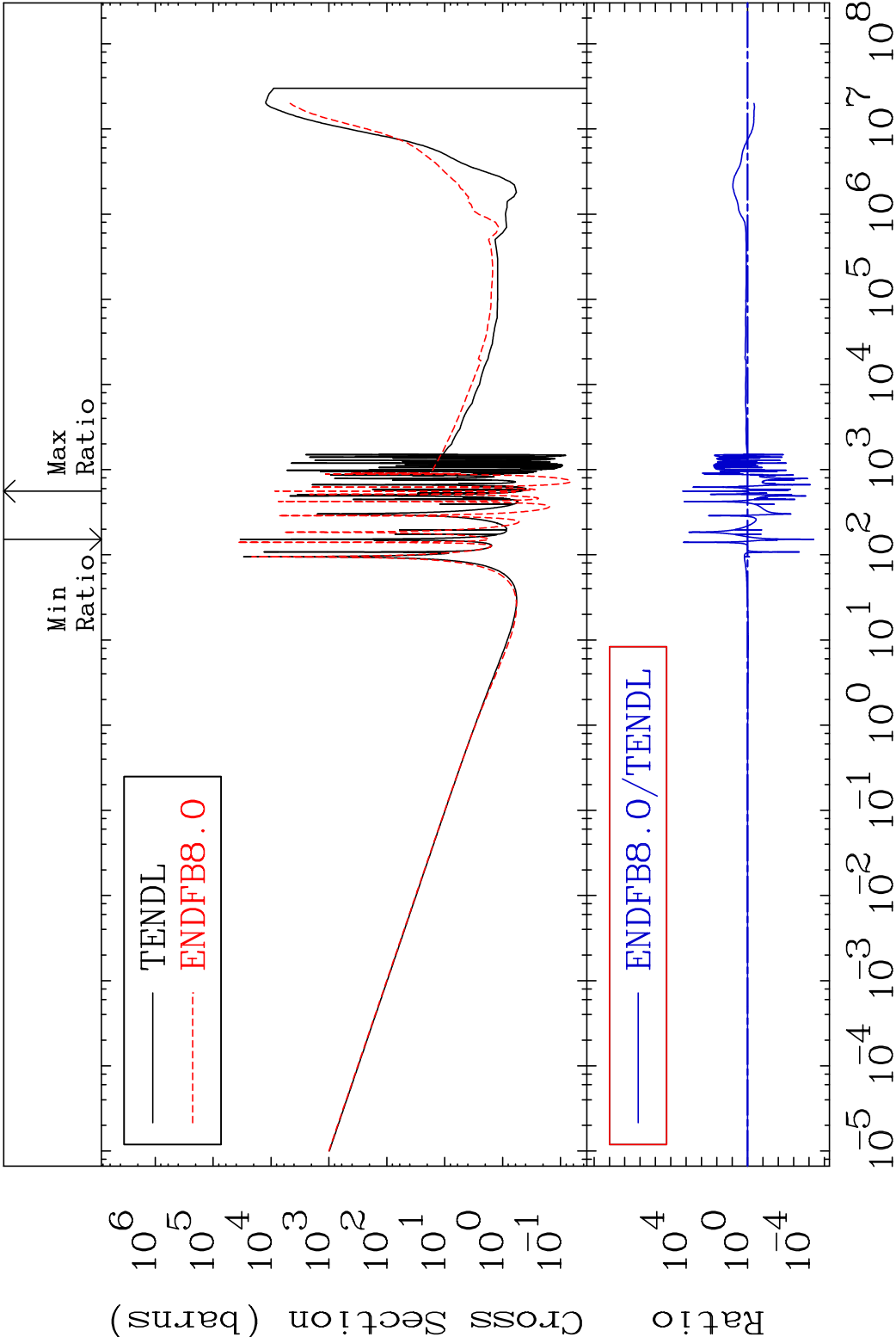


38 Incident Energy (eV) 62-Sm-148

MAT 6237 Dpa inelastic (mt51-91) 62-Sm-148
Cross Section -42.70 To 9999. %



MAT 6237 Dpa disappearance (mt102 -120) 62-Sm-148
Cross Section -99.99 To 9999. %



40 Incident Energy (eV) 62-Sm-148