

Program Complot
(Version 2021-1)

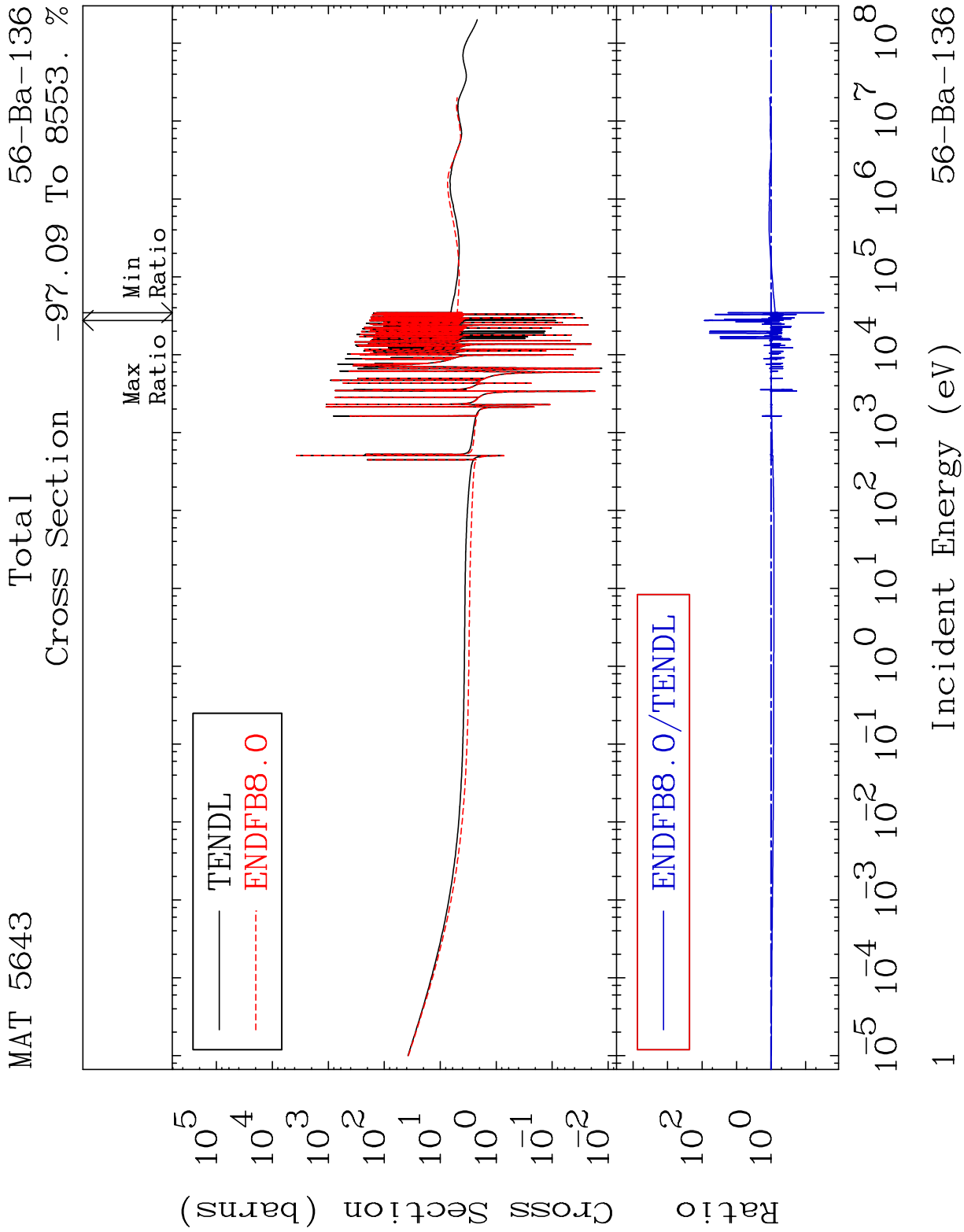
by

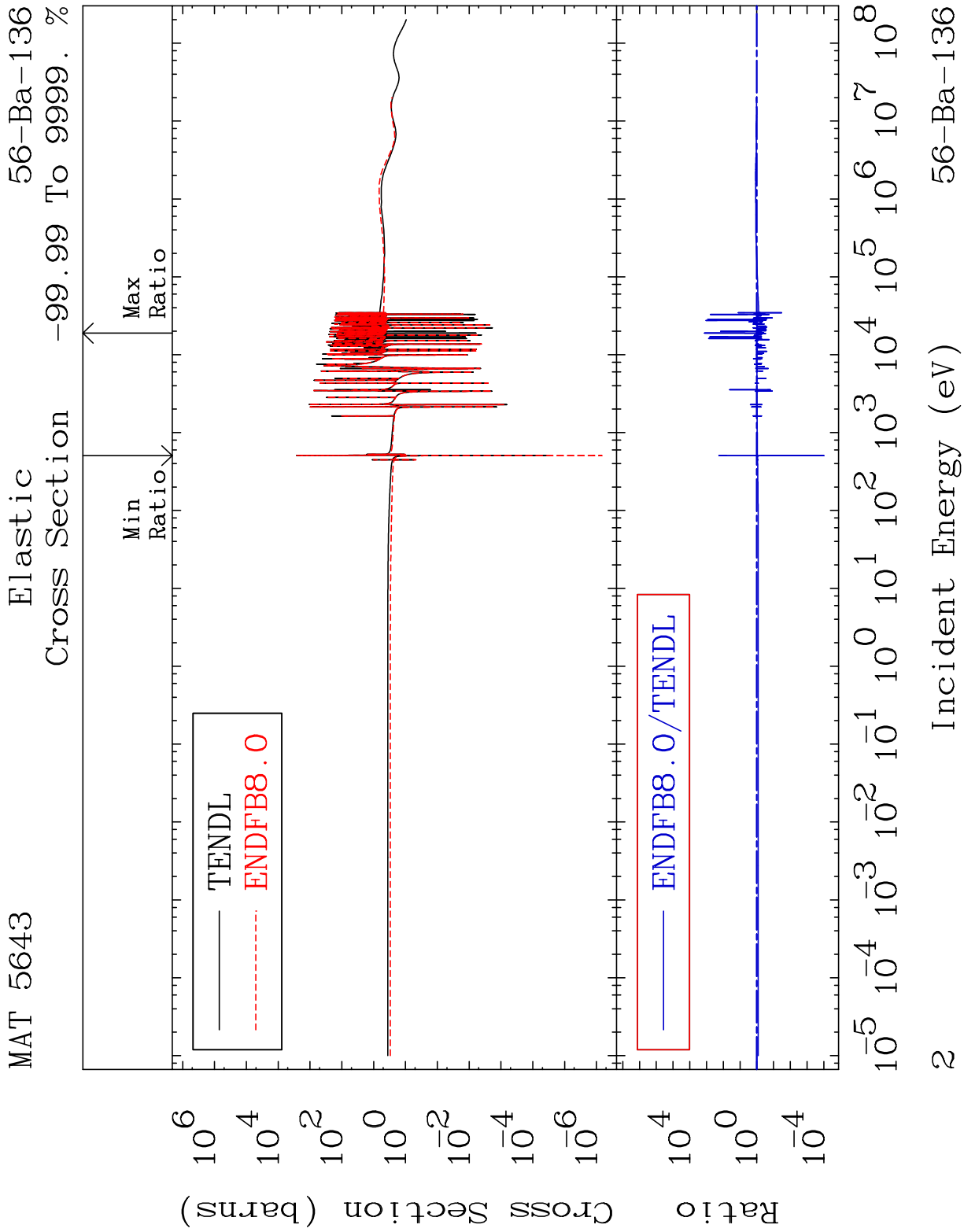
Dermott E. Cullen
(Present Contact Information)

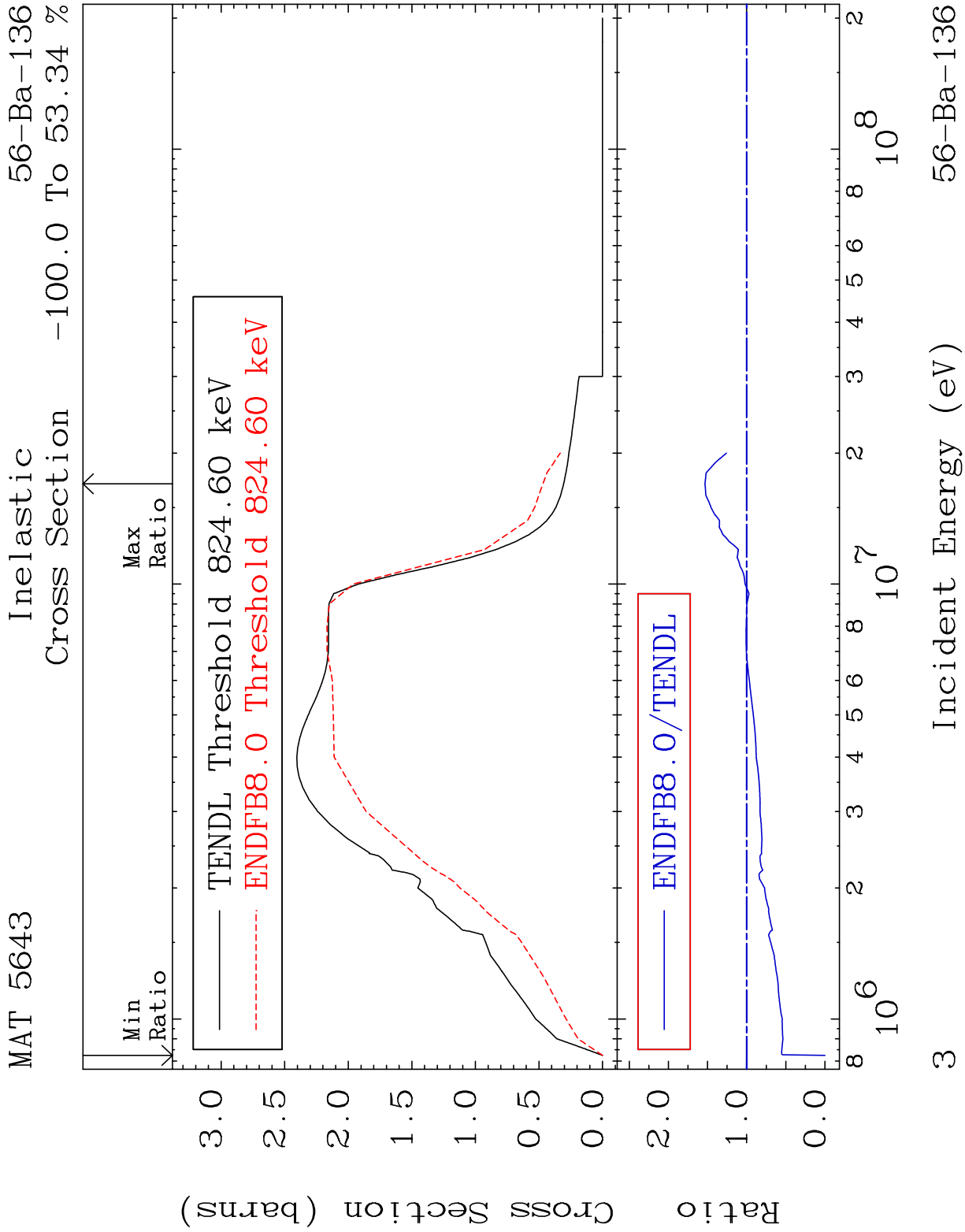
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

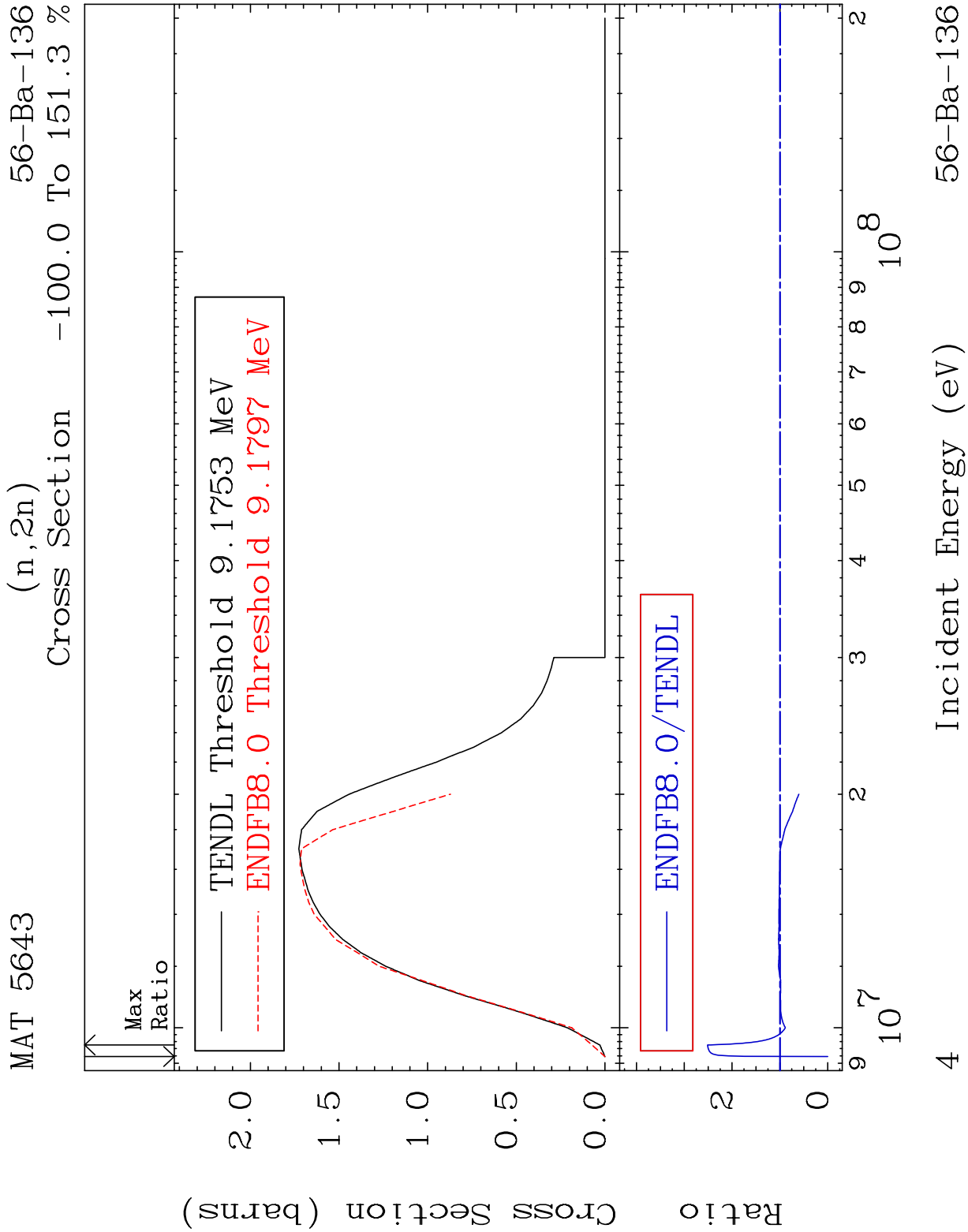
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

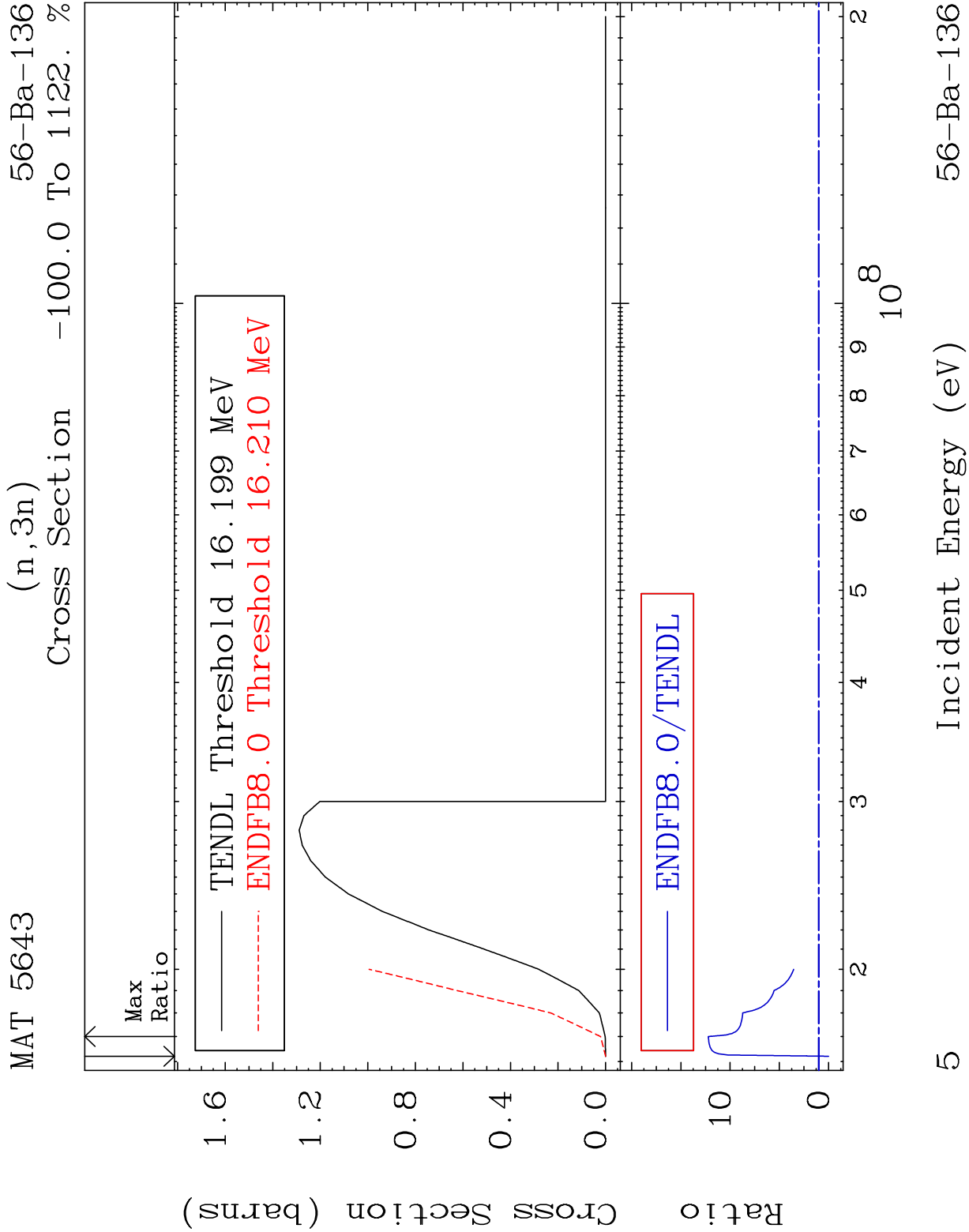
Press Mouse Button to Start









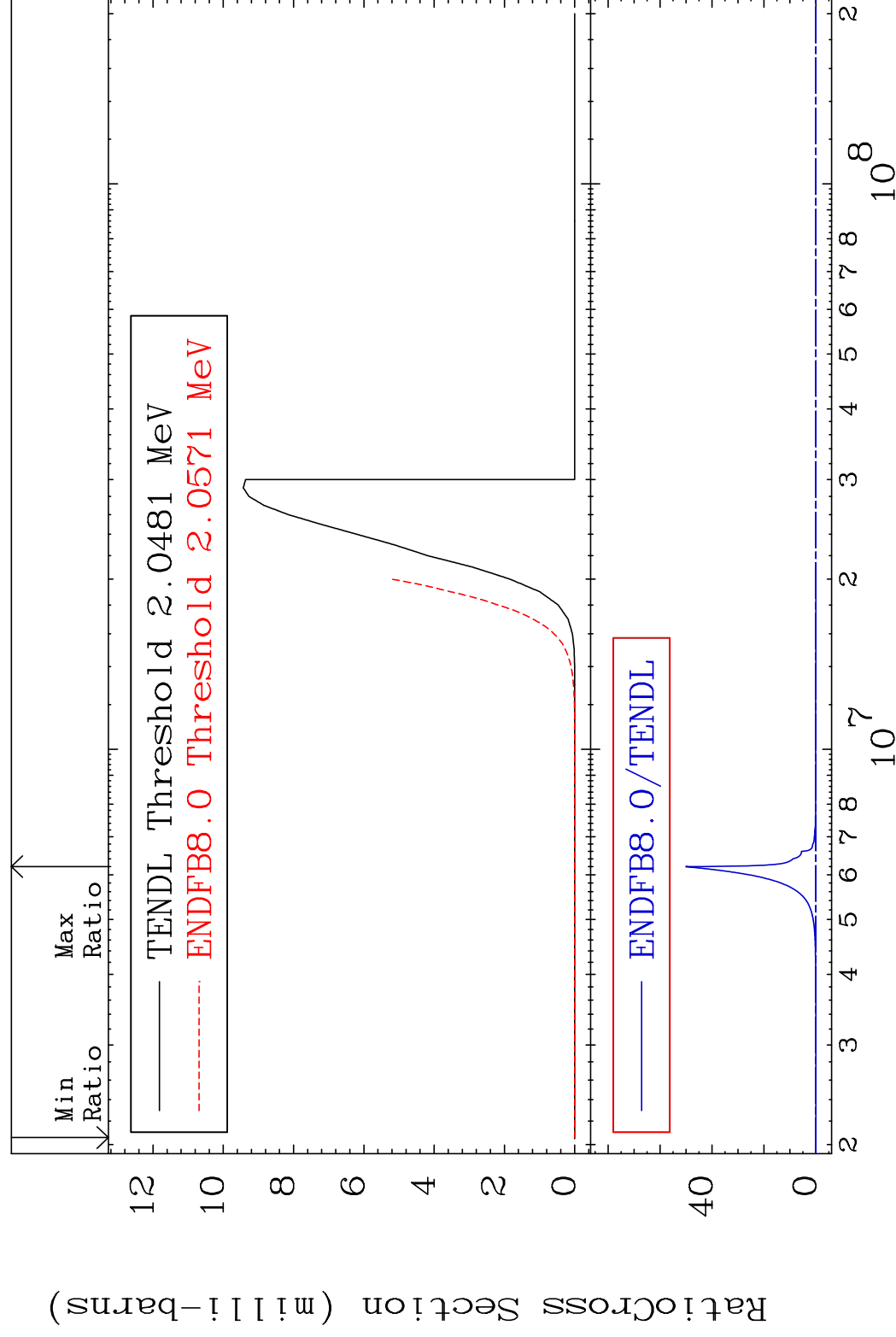


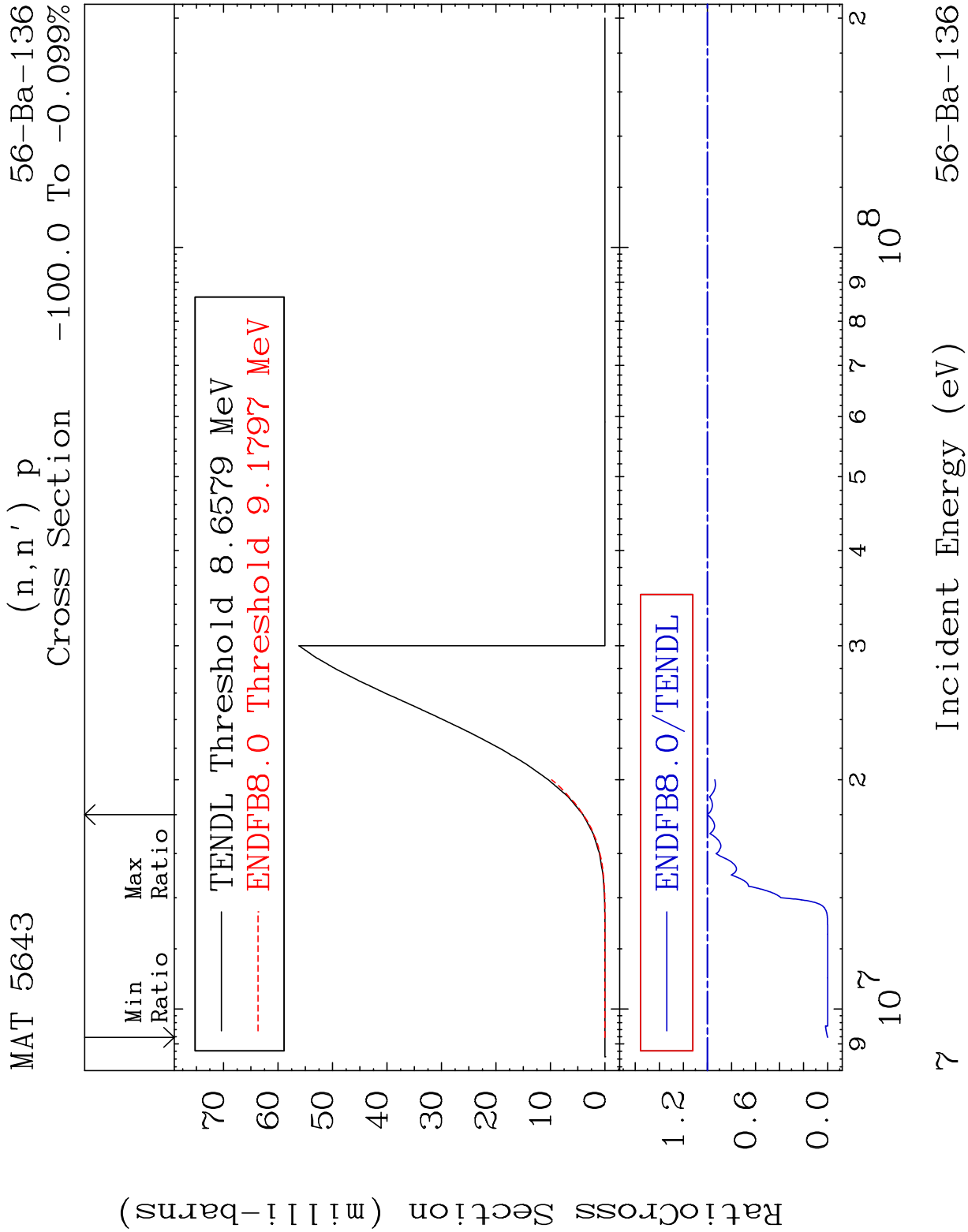
MAT 5643

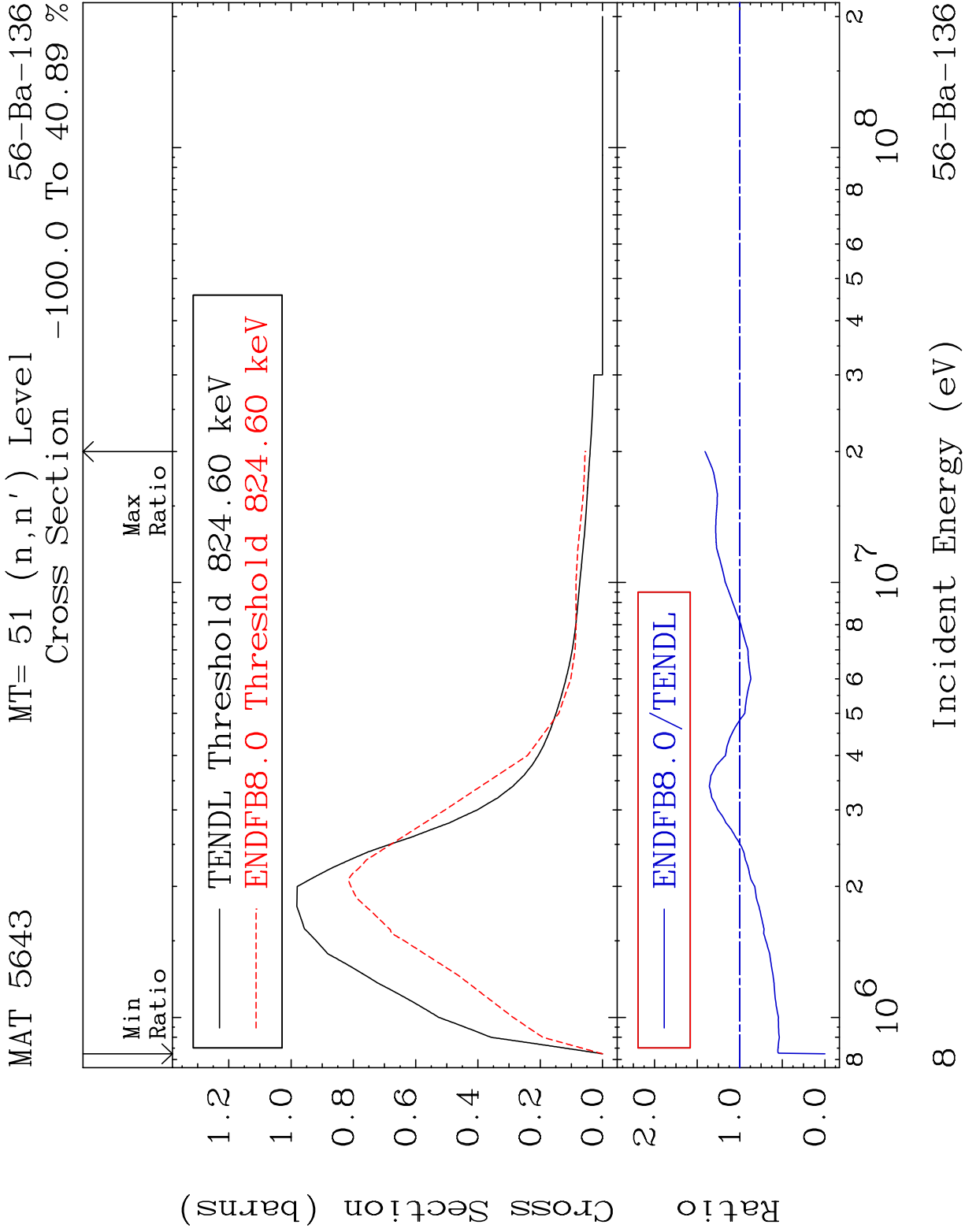
$$(n, n') \propto$$

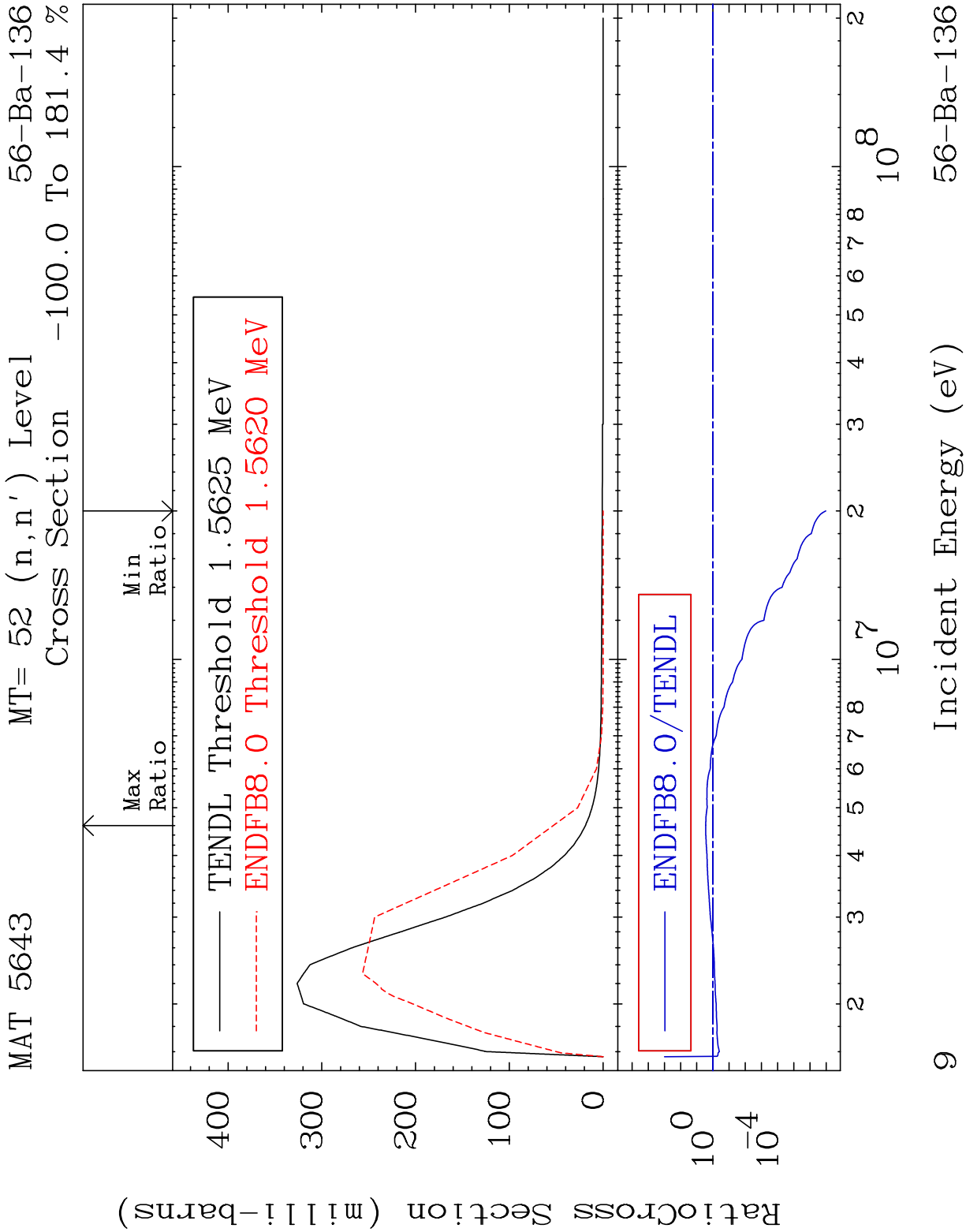
56-Ba-136

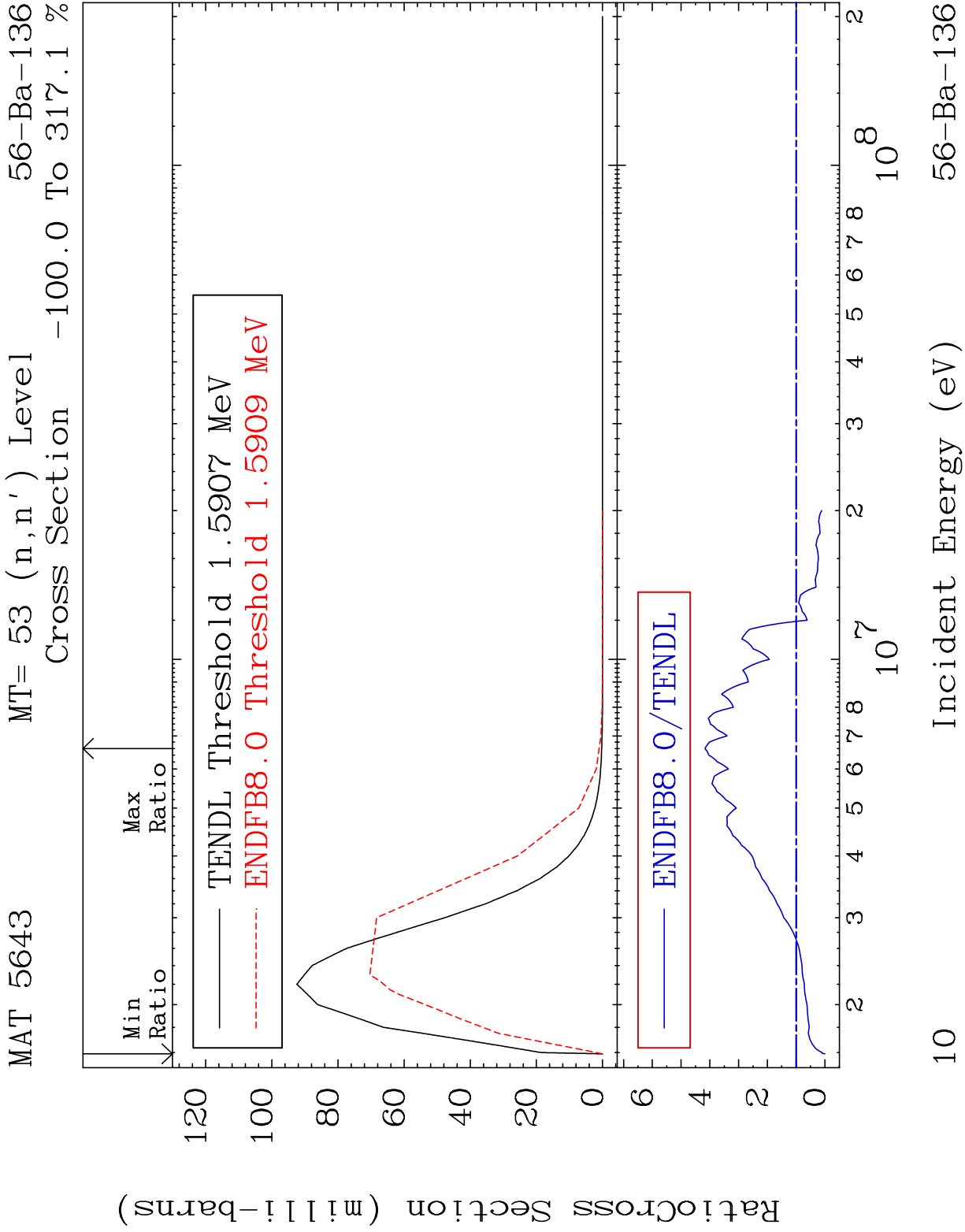
Cross Section -100.0 To 9999.0 %

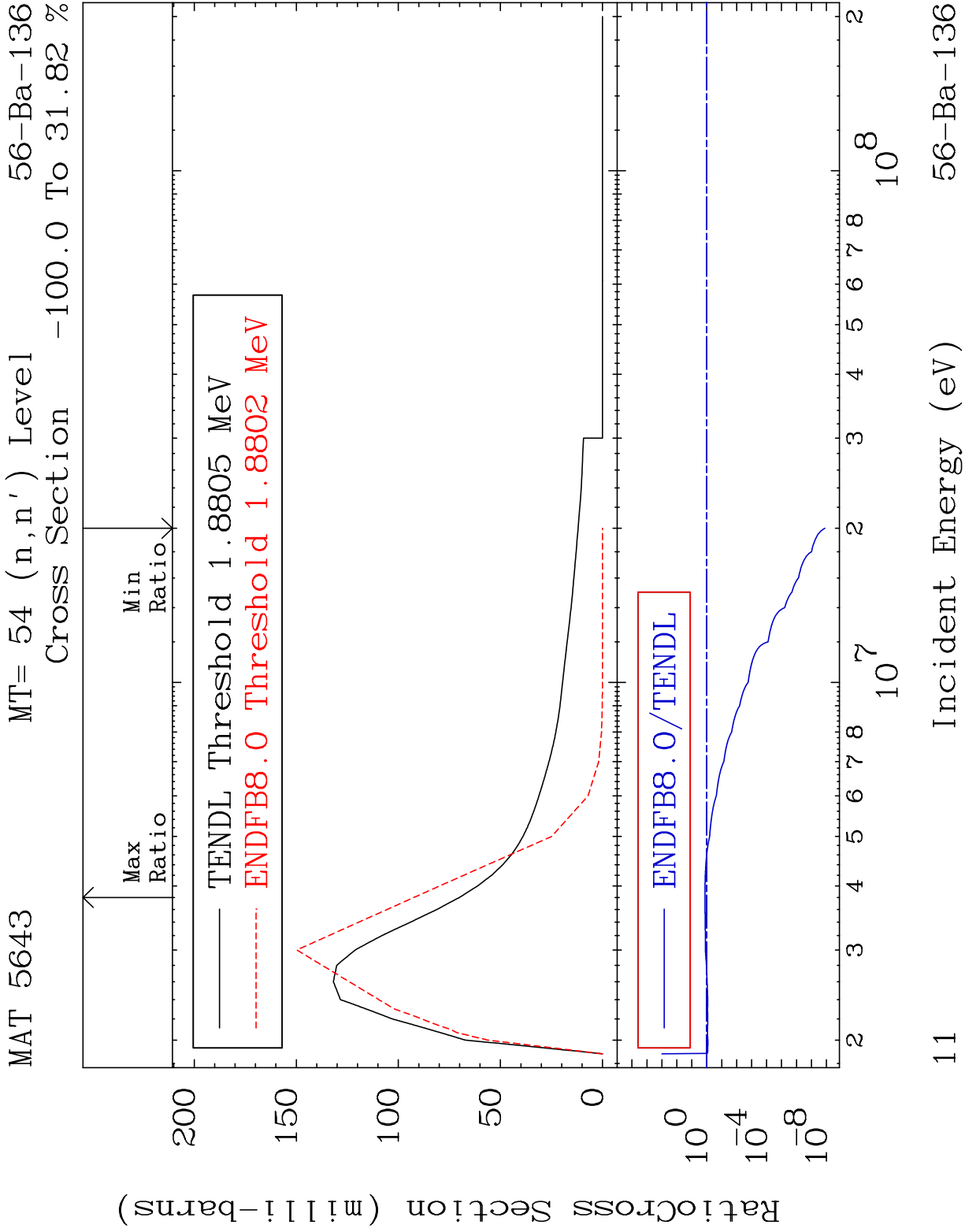




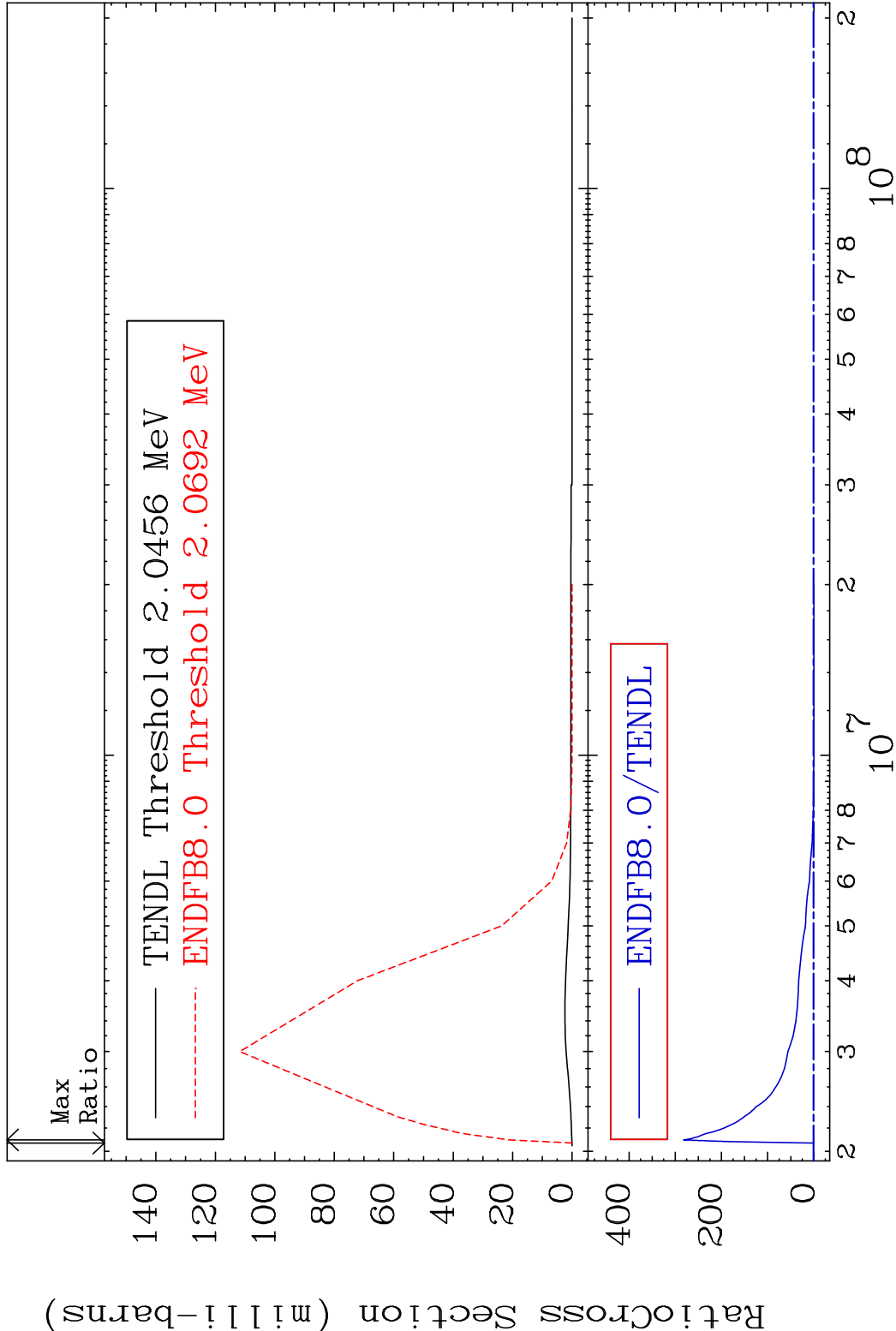




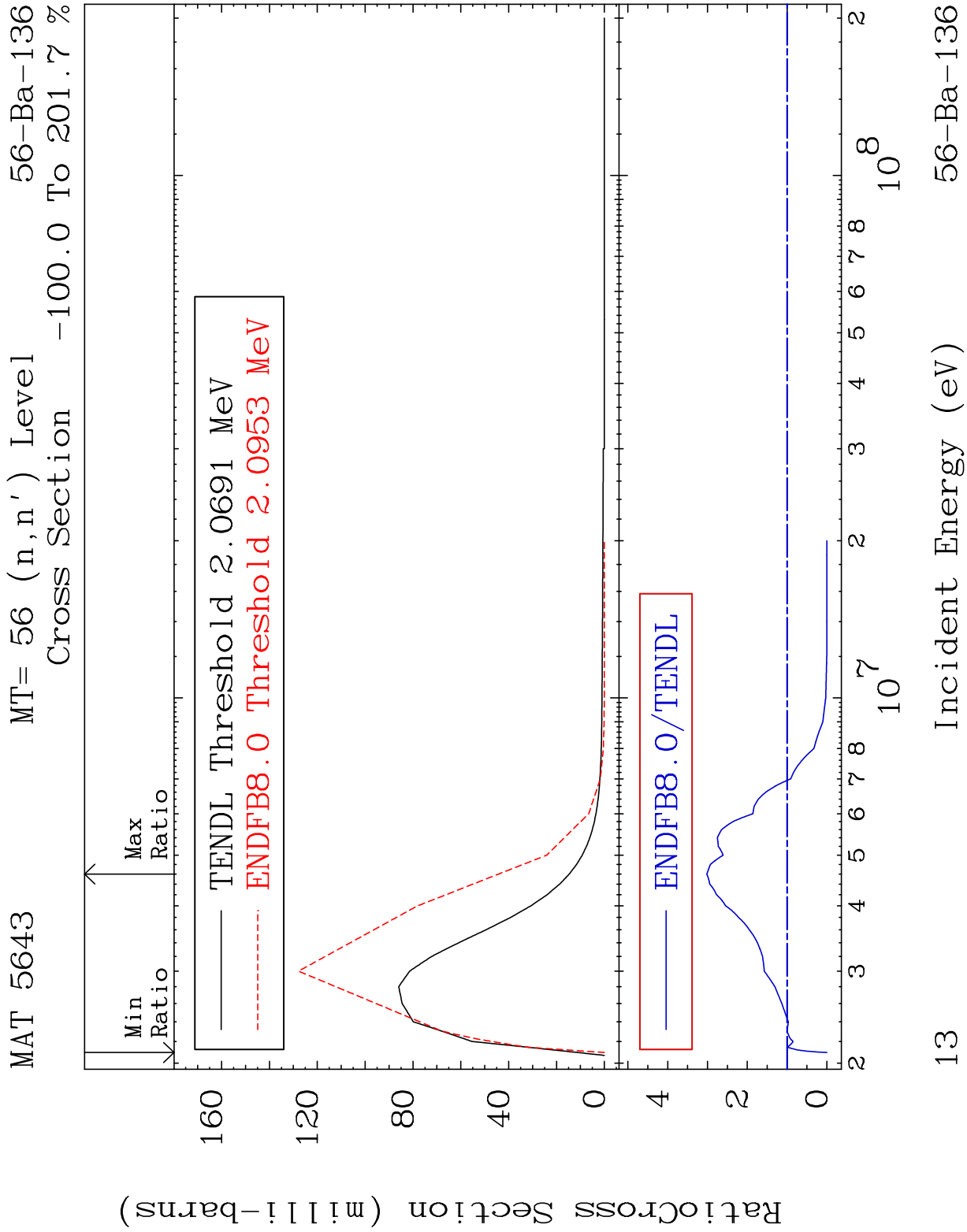


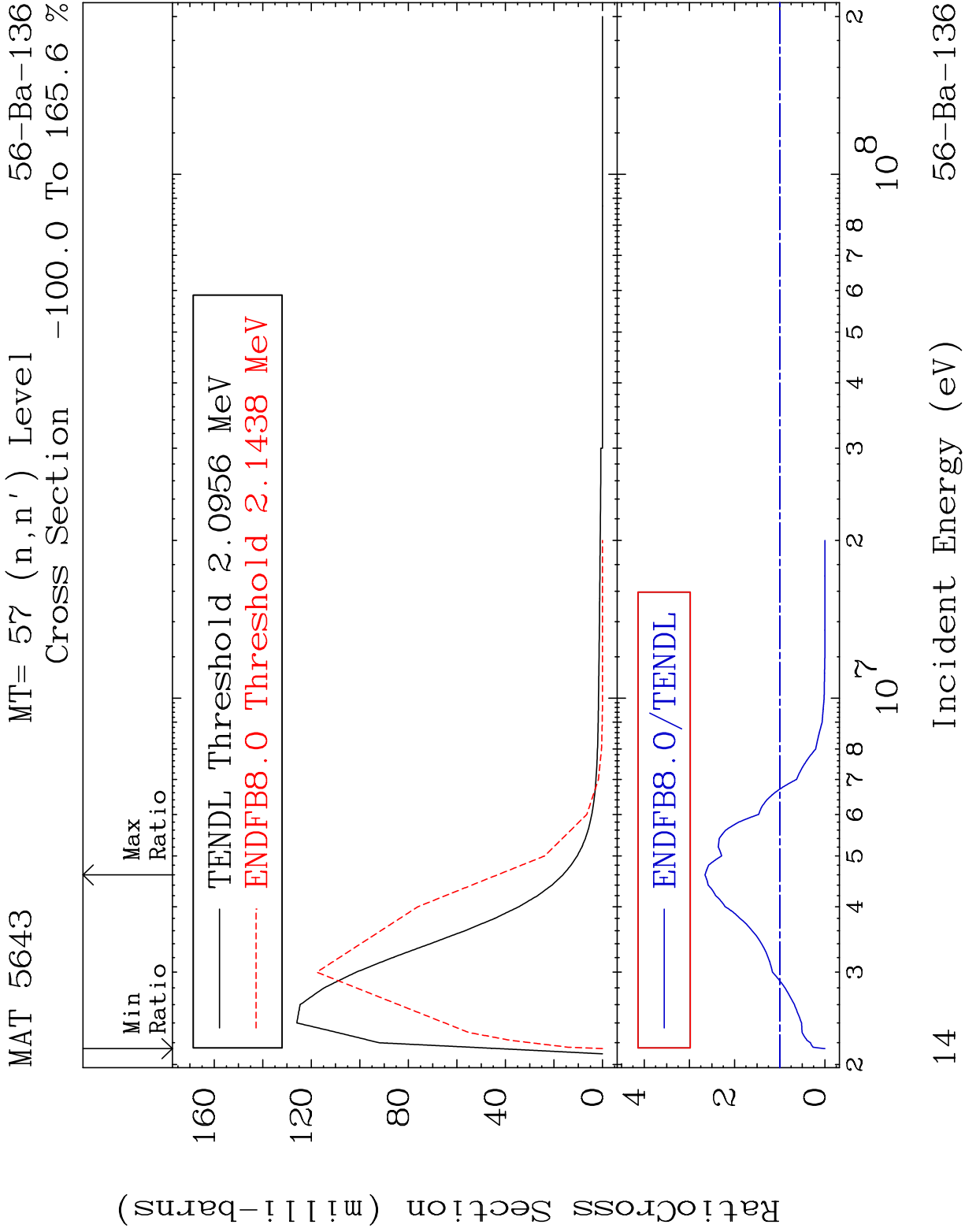


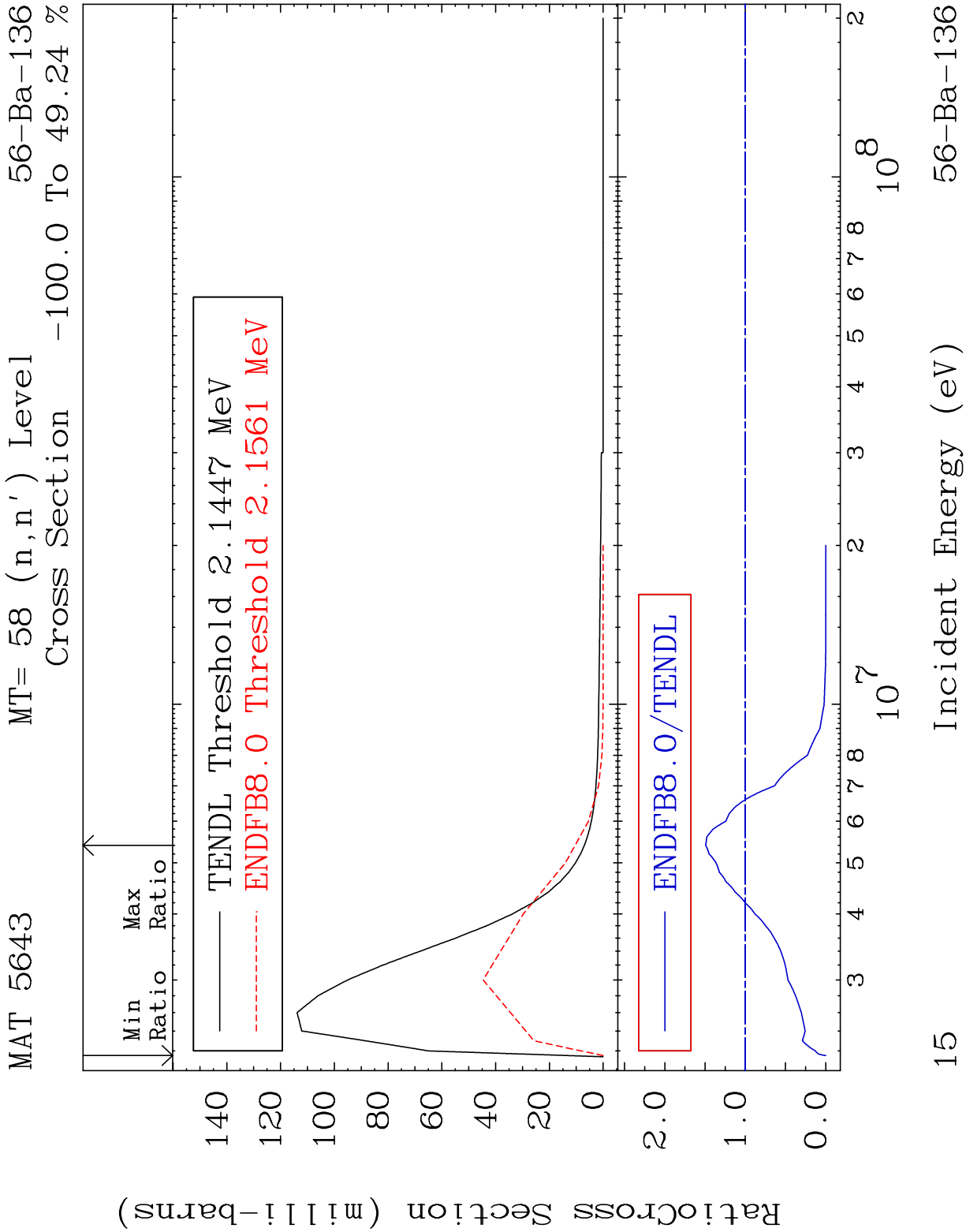
MAT 5643 MT= 55 (n,n') Level 56-Ba-136
Cross Section -100.0 To 9999. %

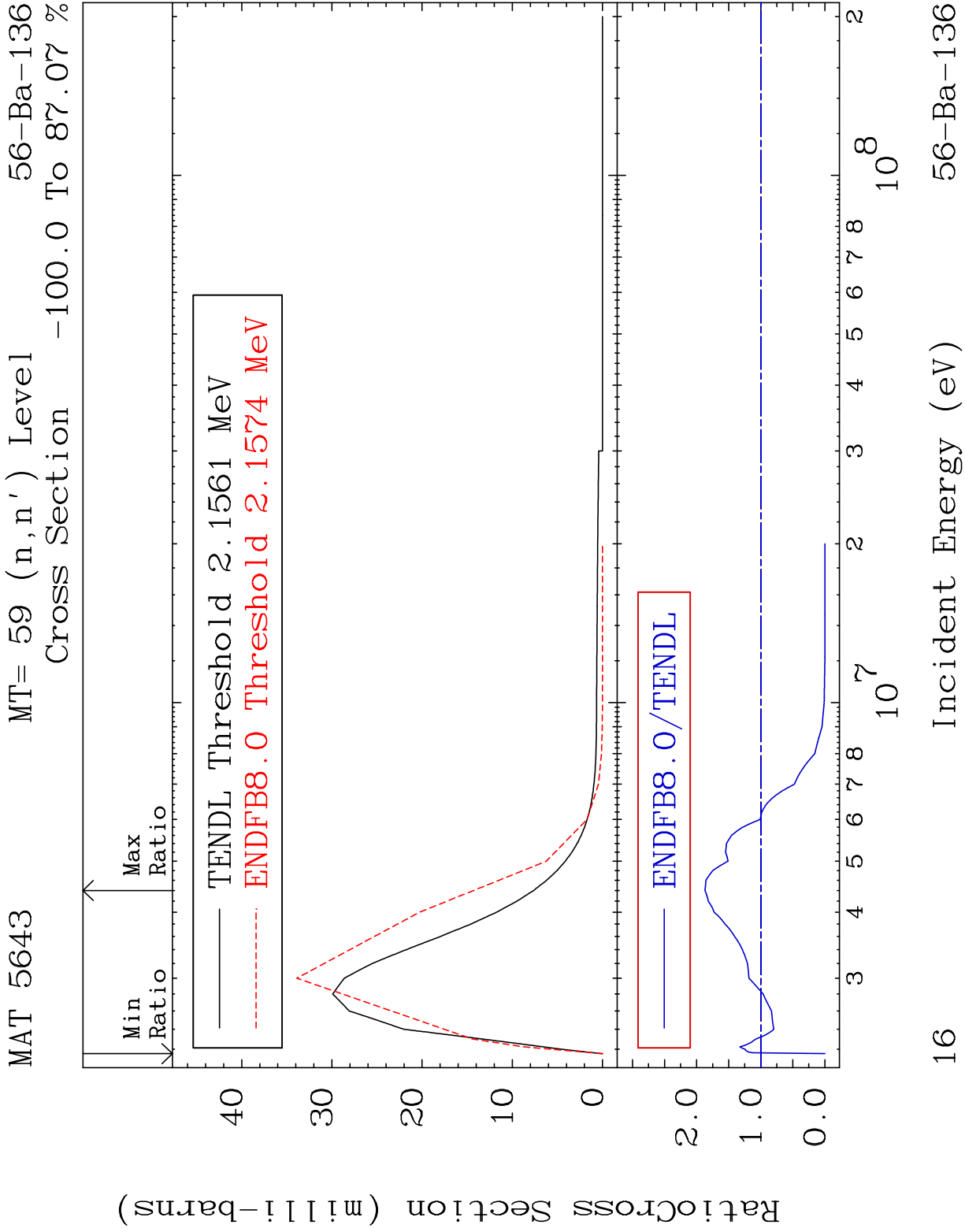


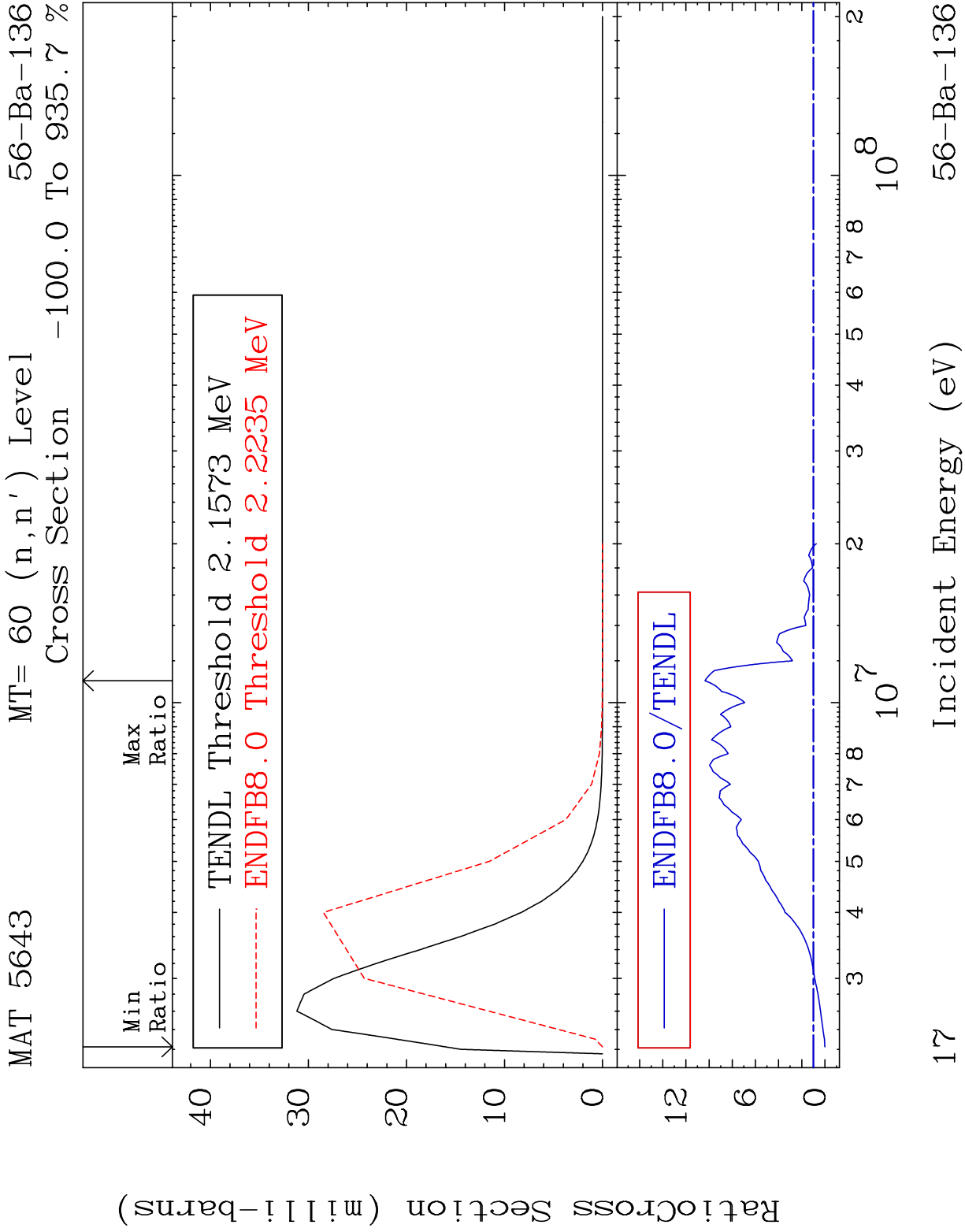
12 Incident Energy (eV) 56-Ba-136

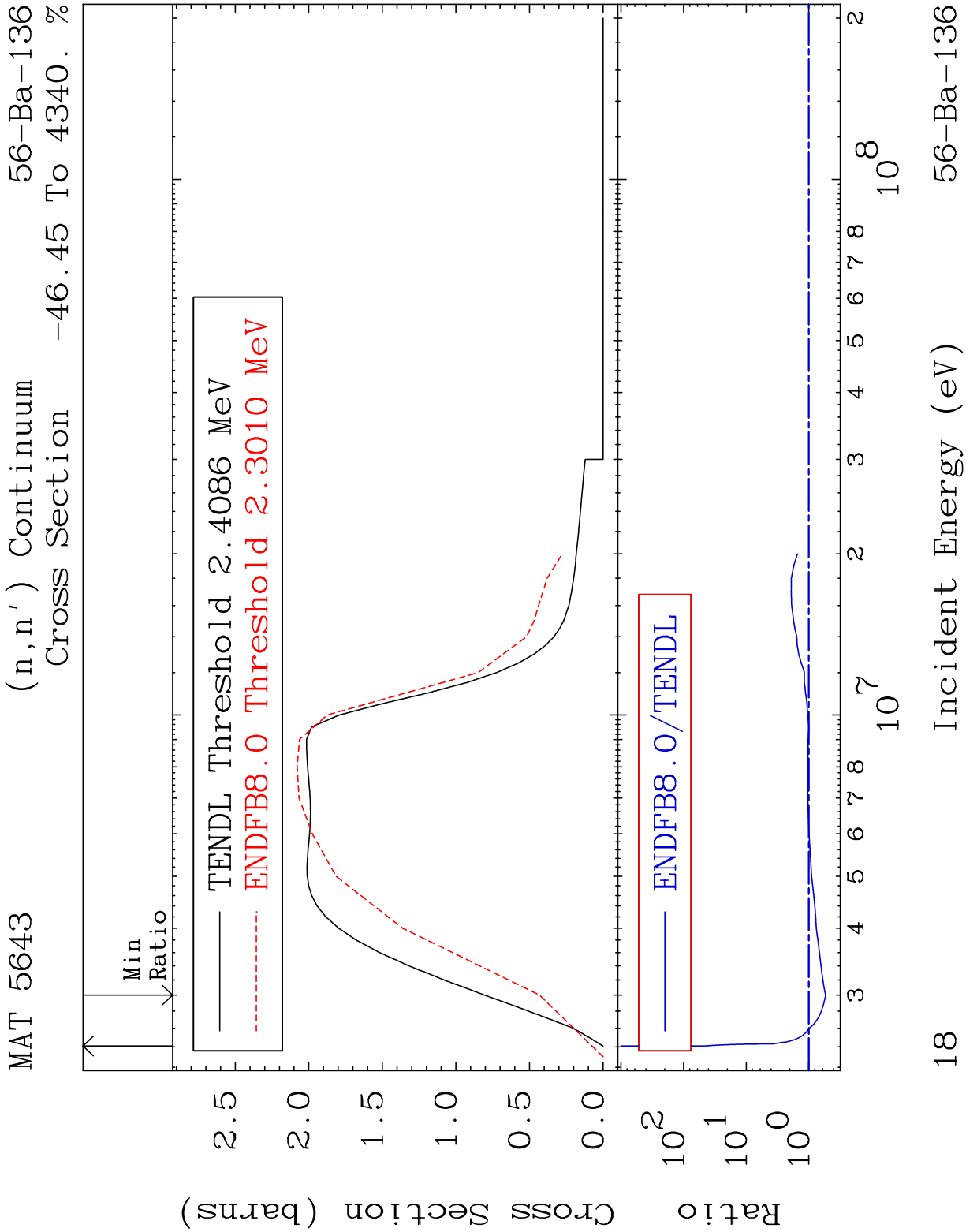


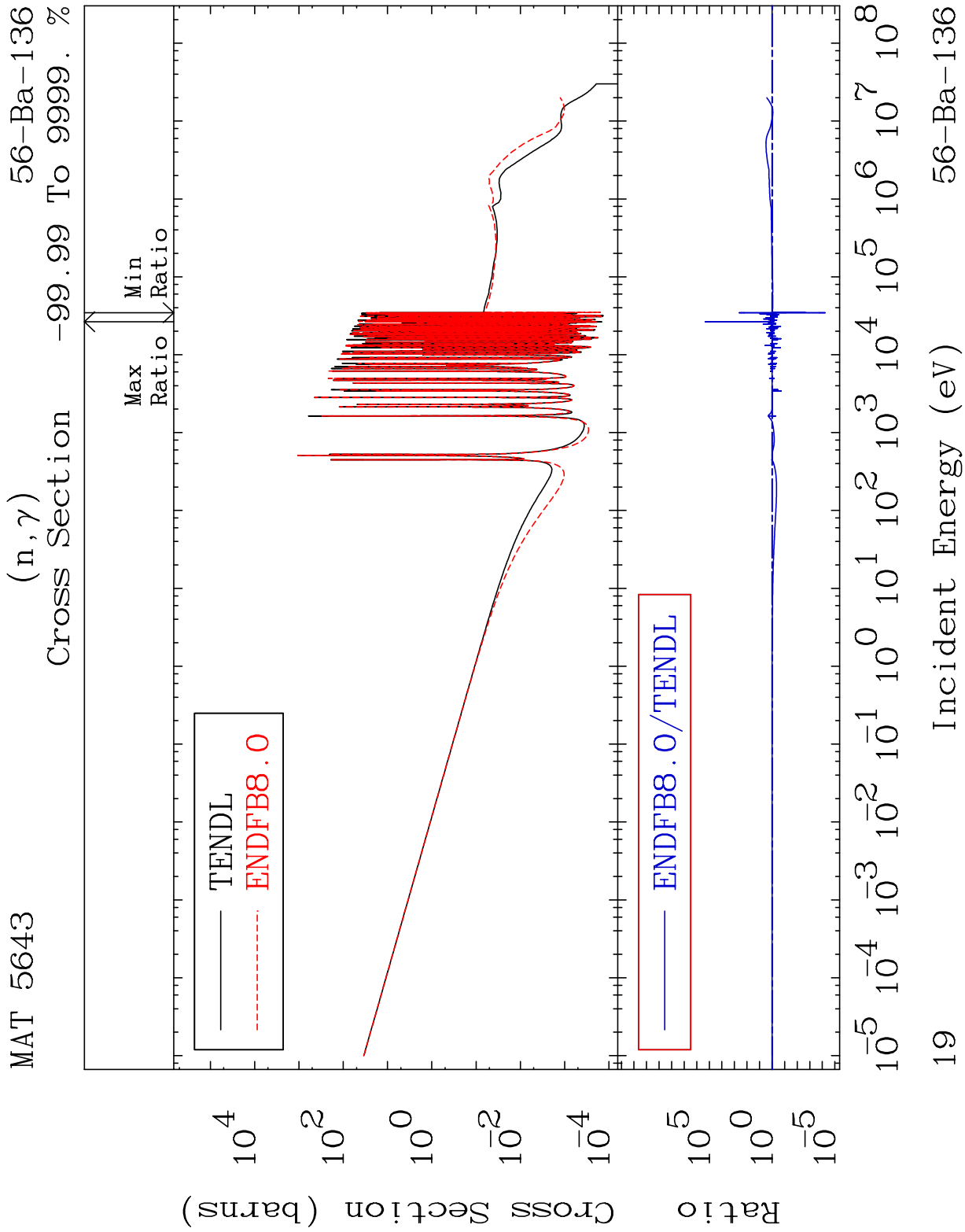


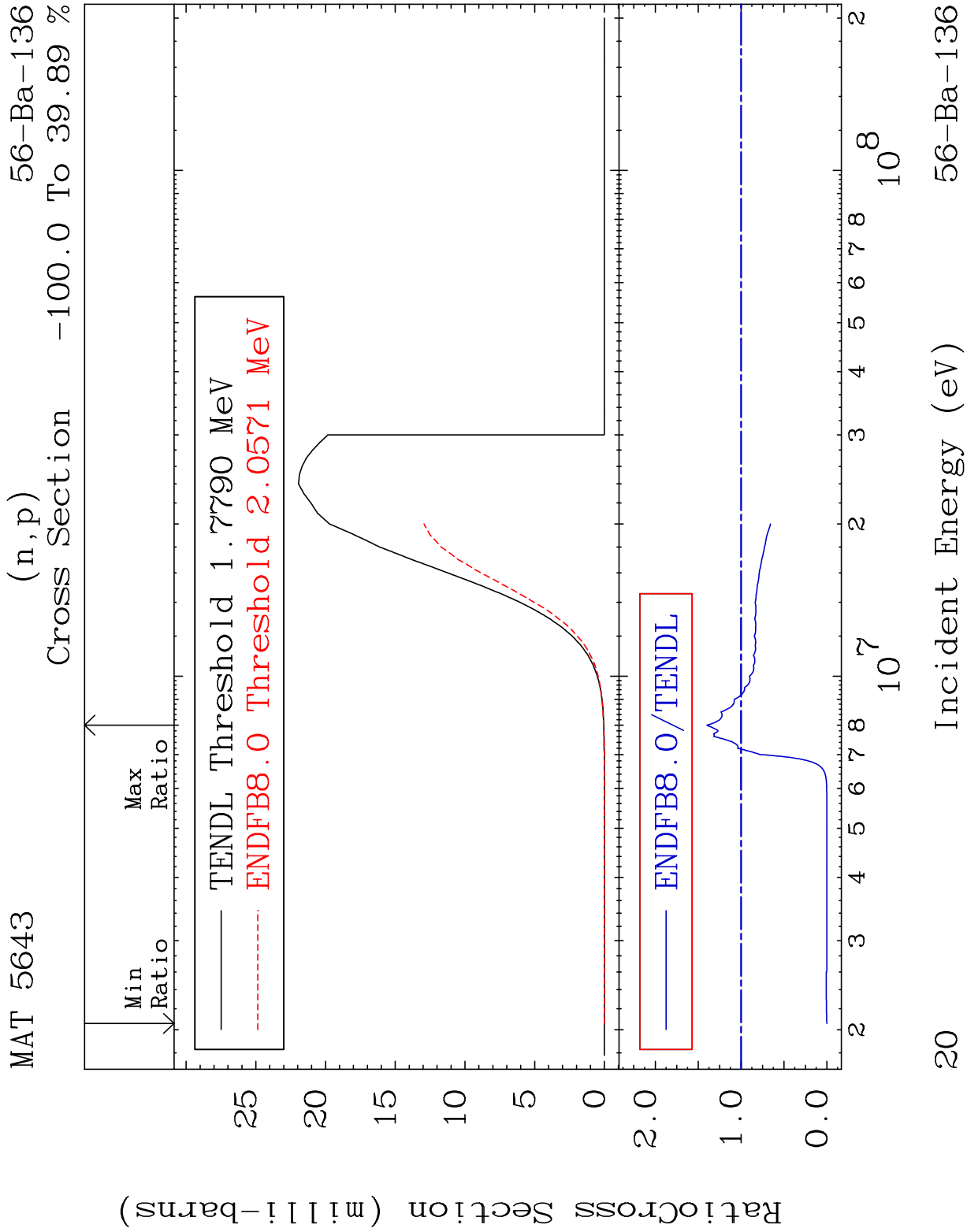


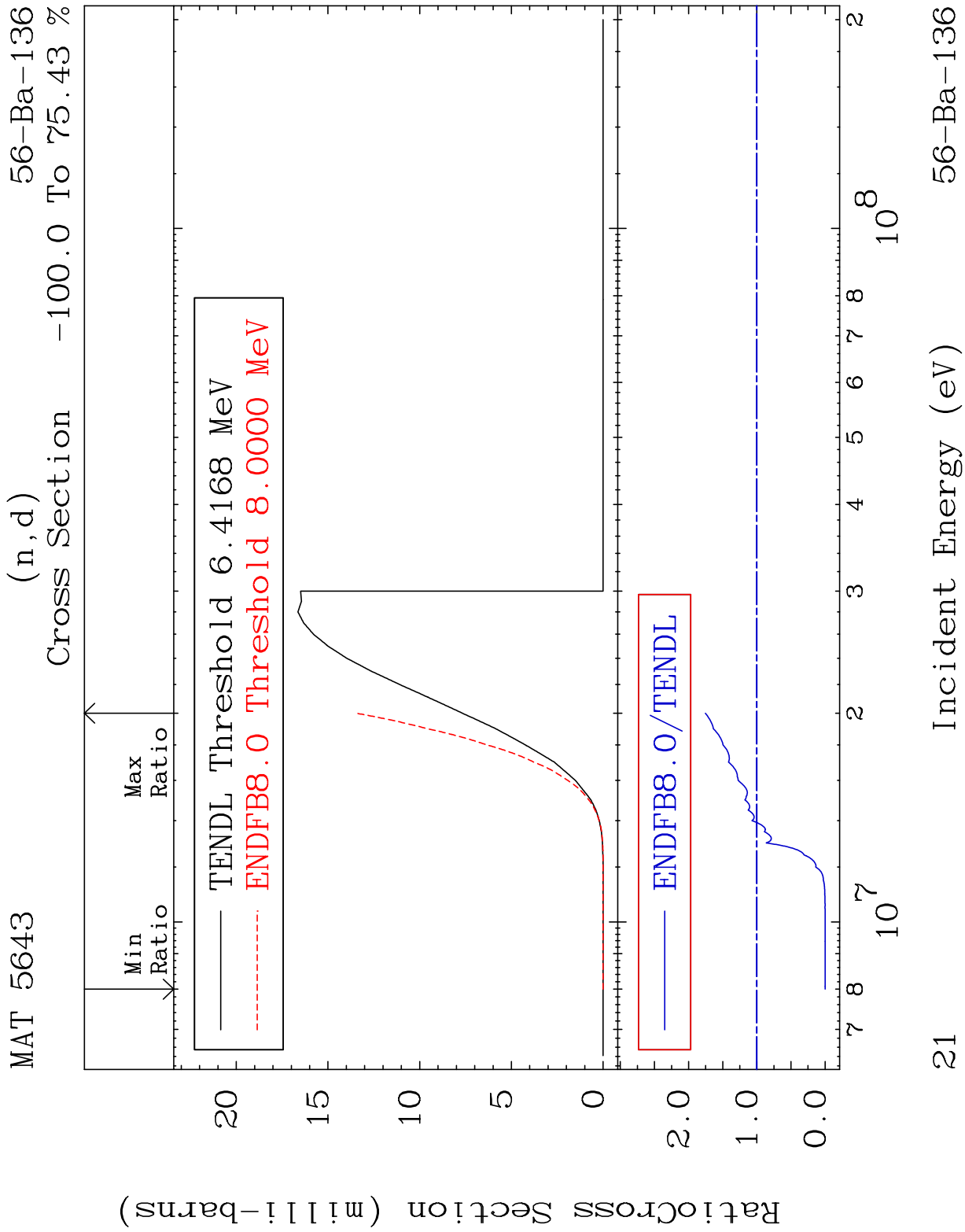


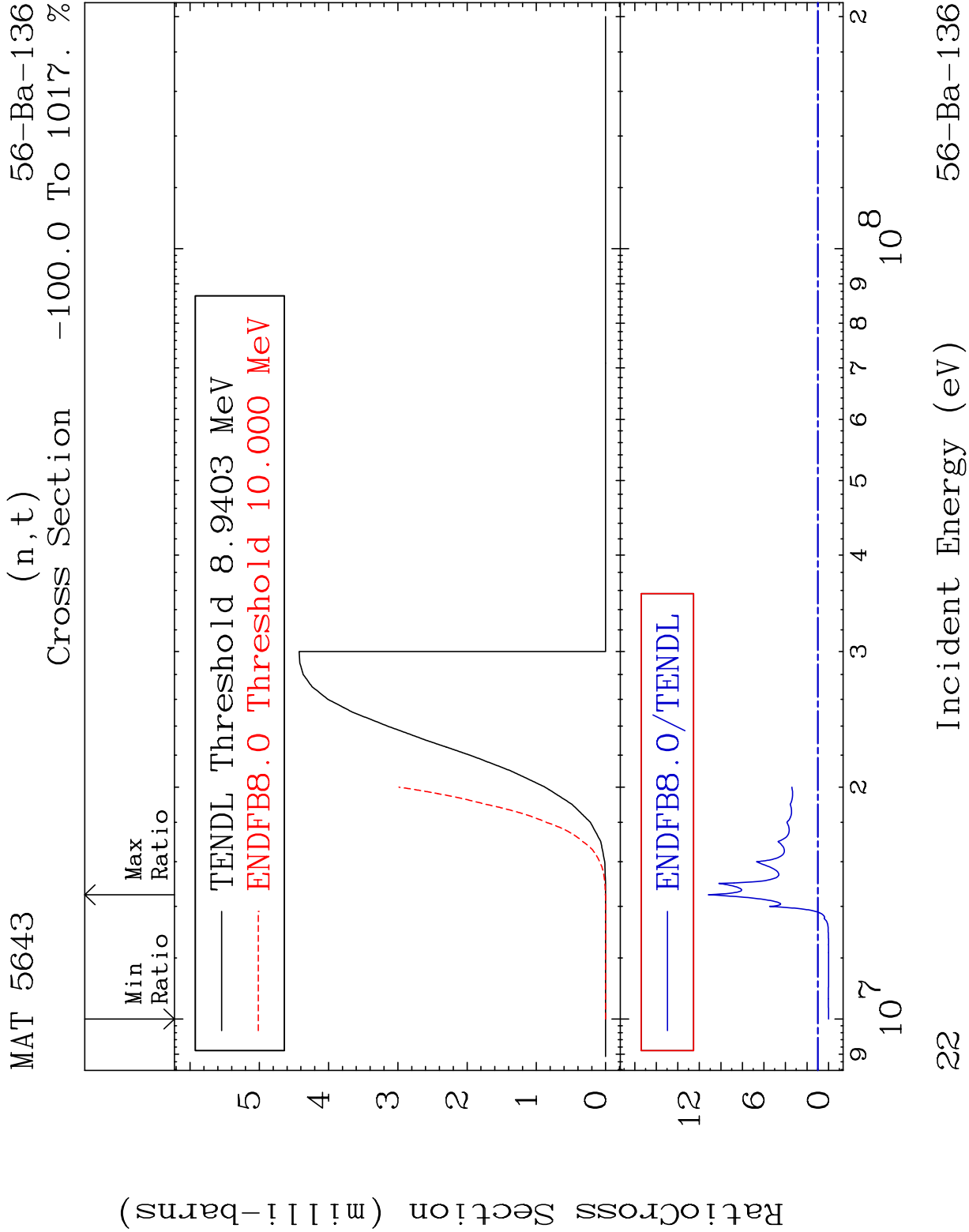


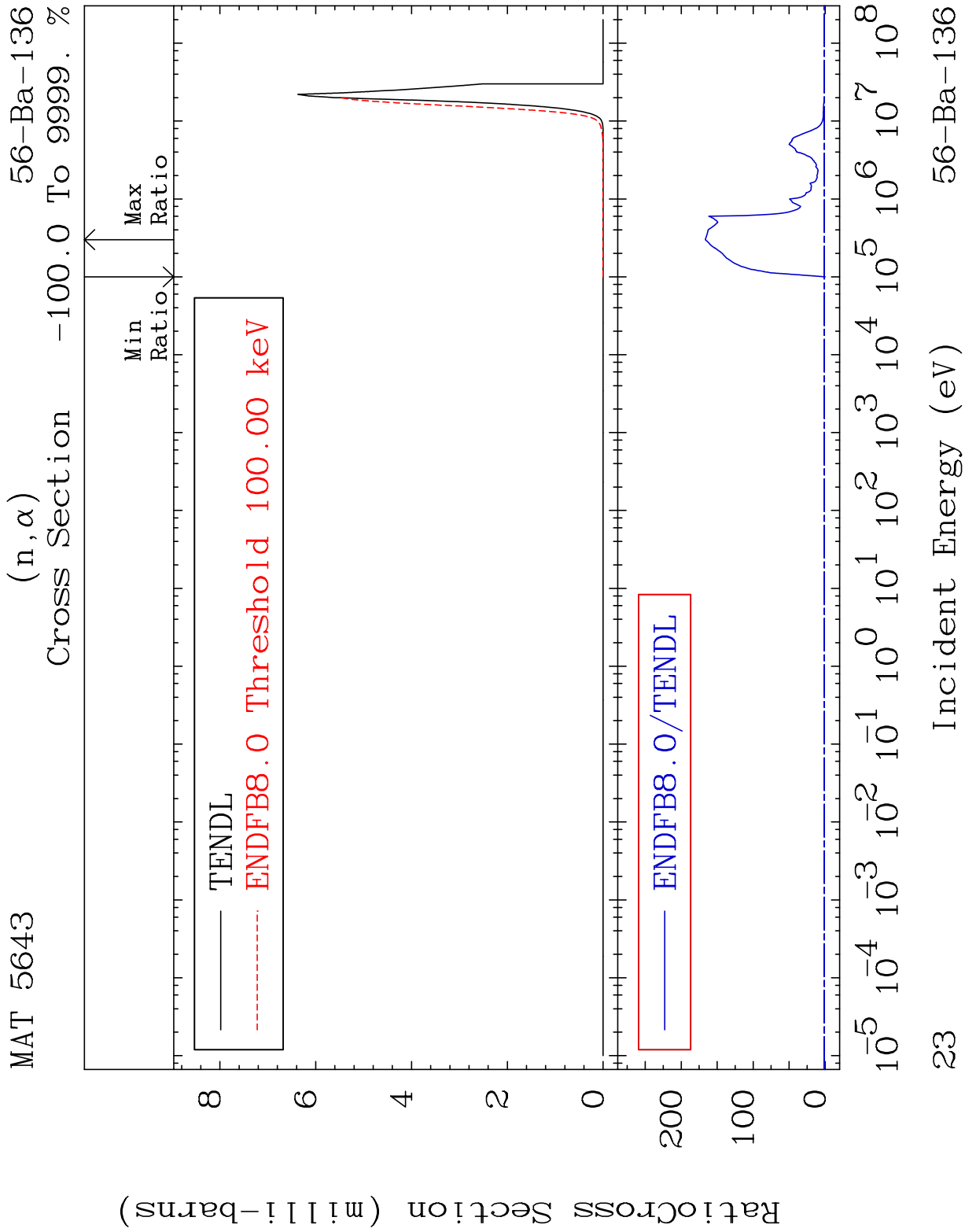


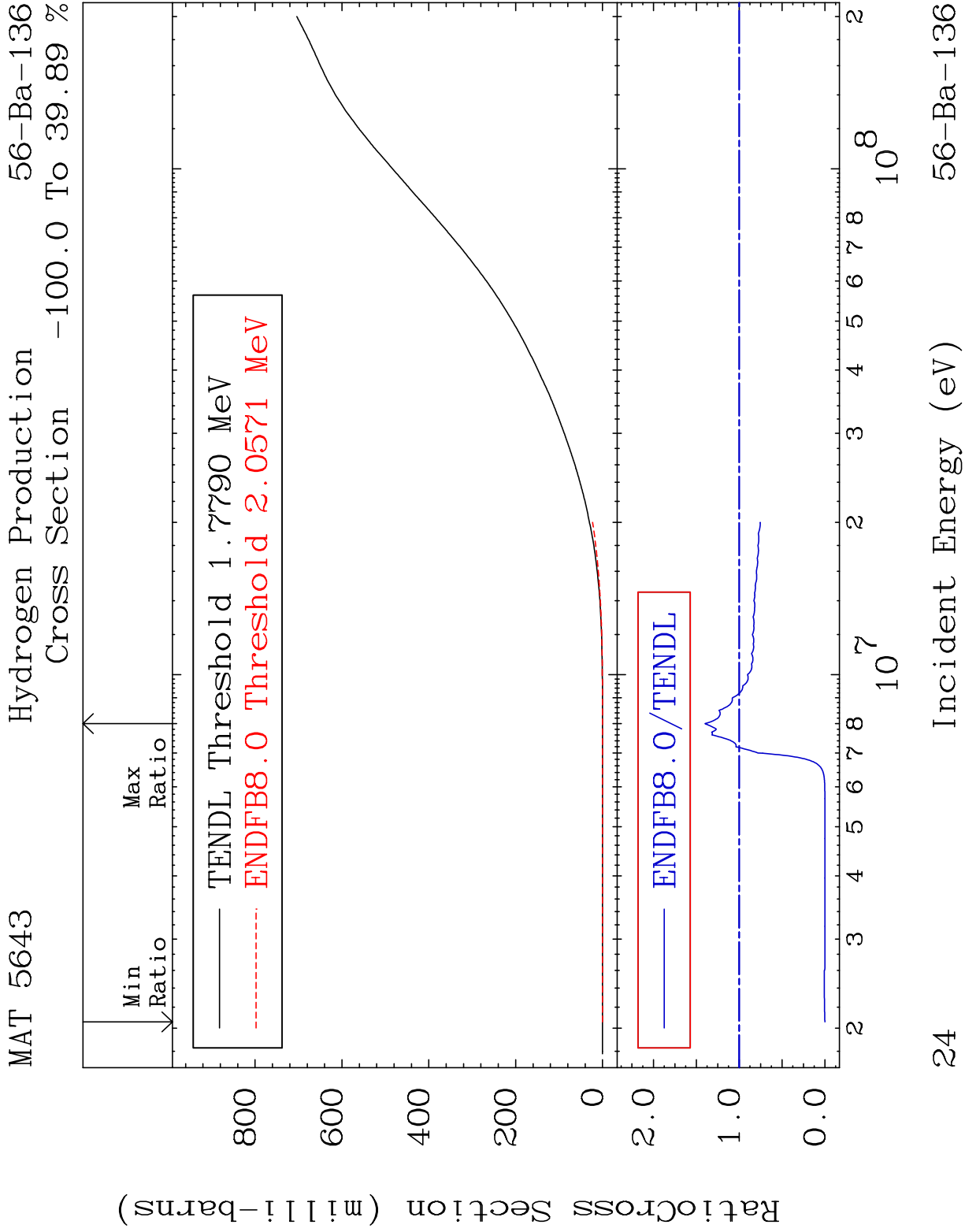


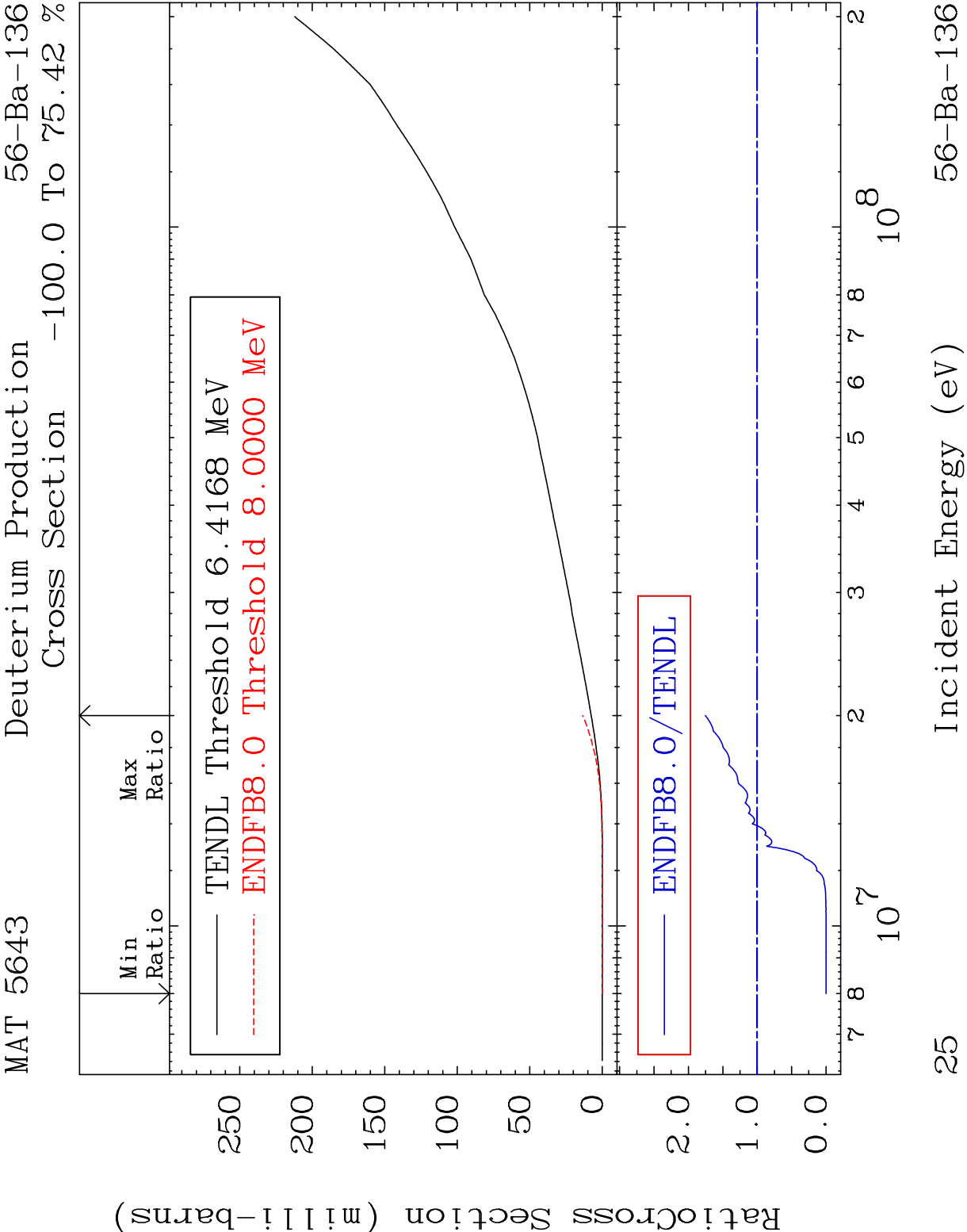


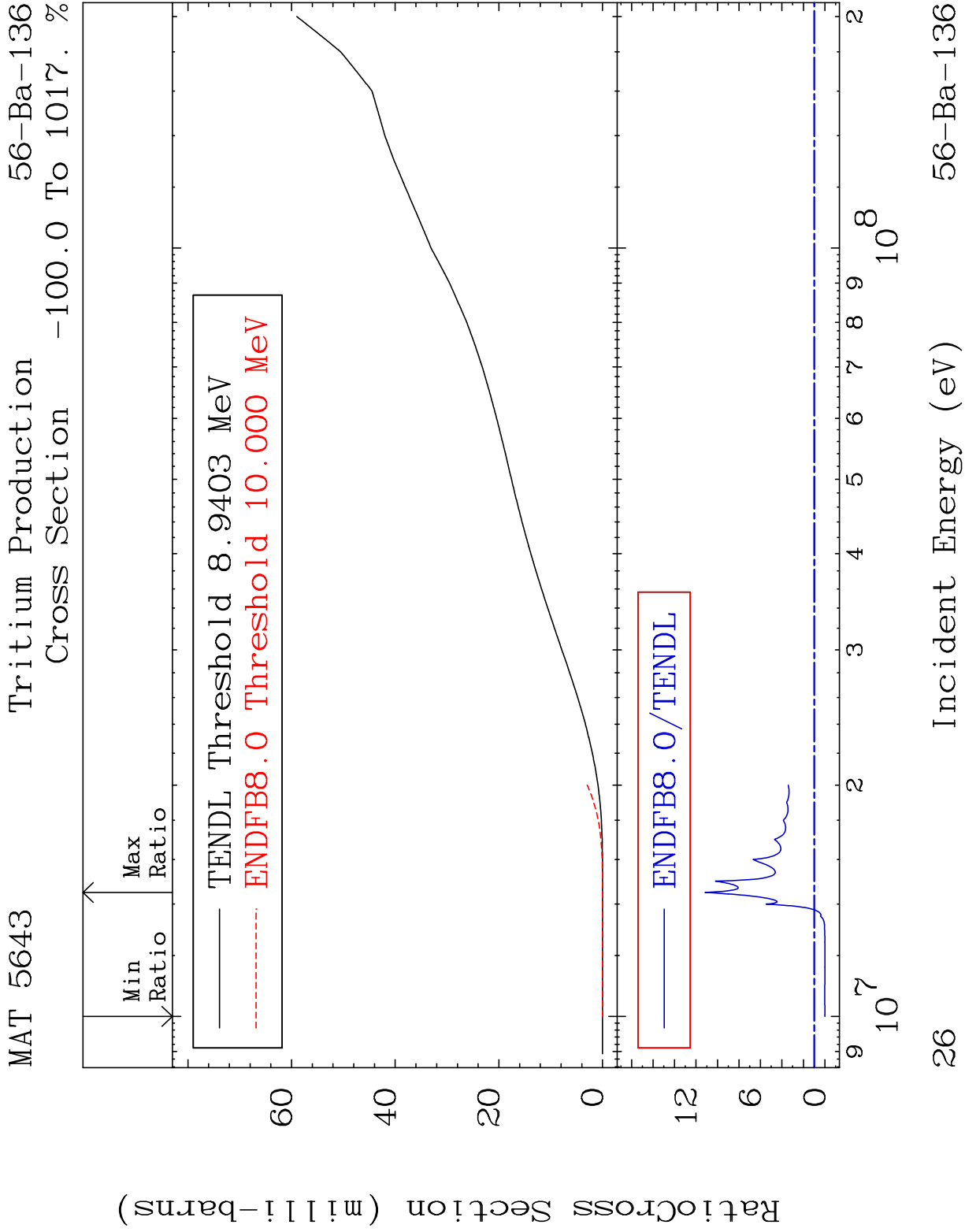


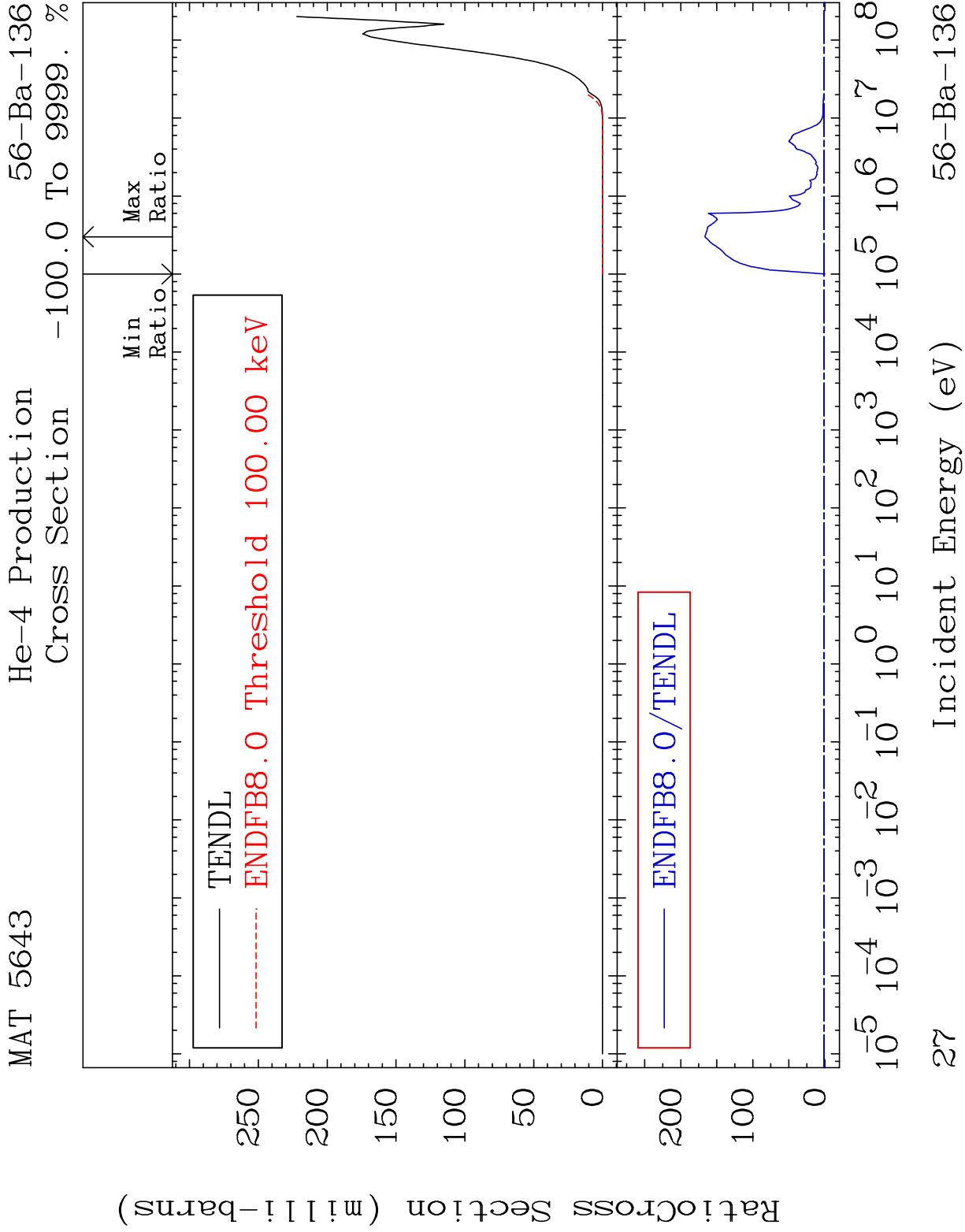




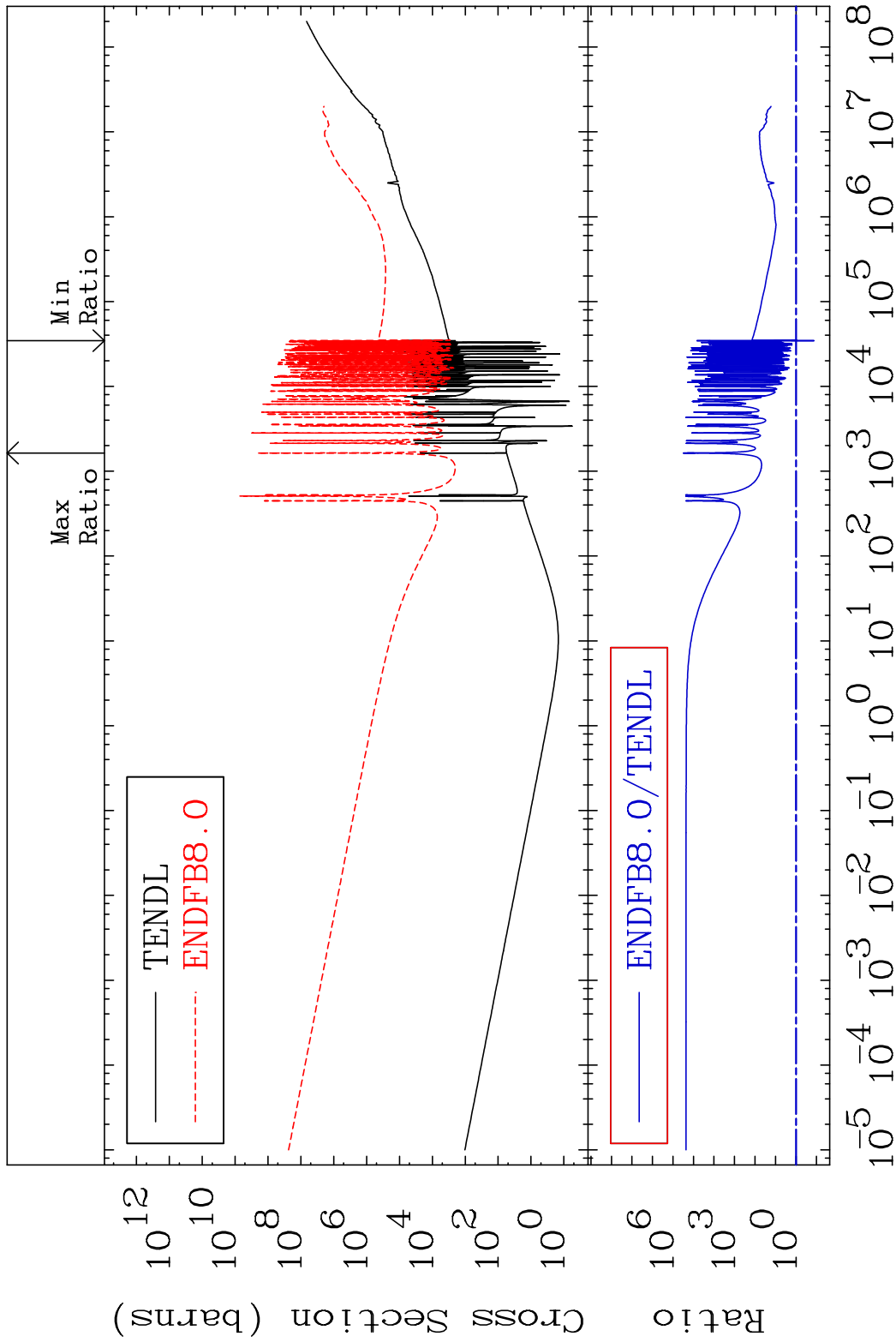


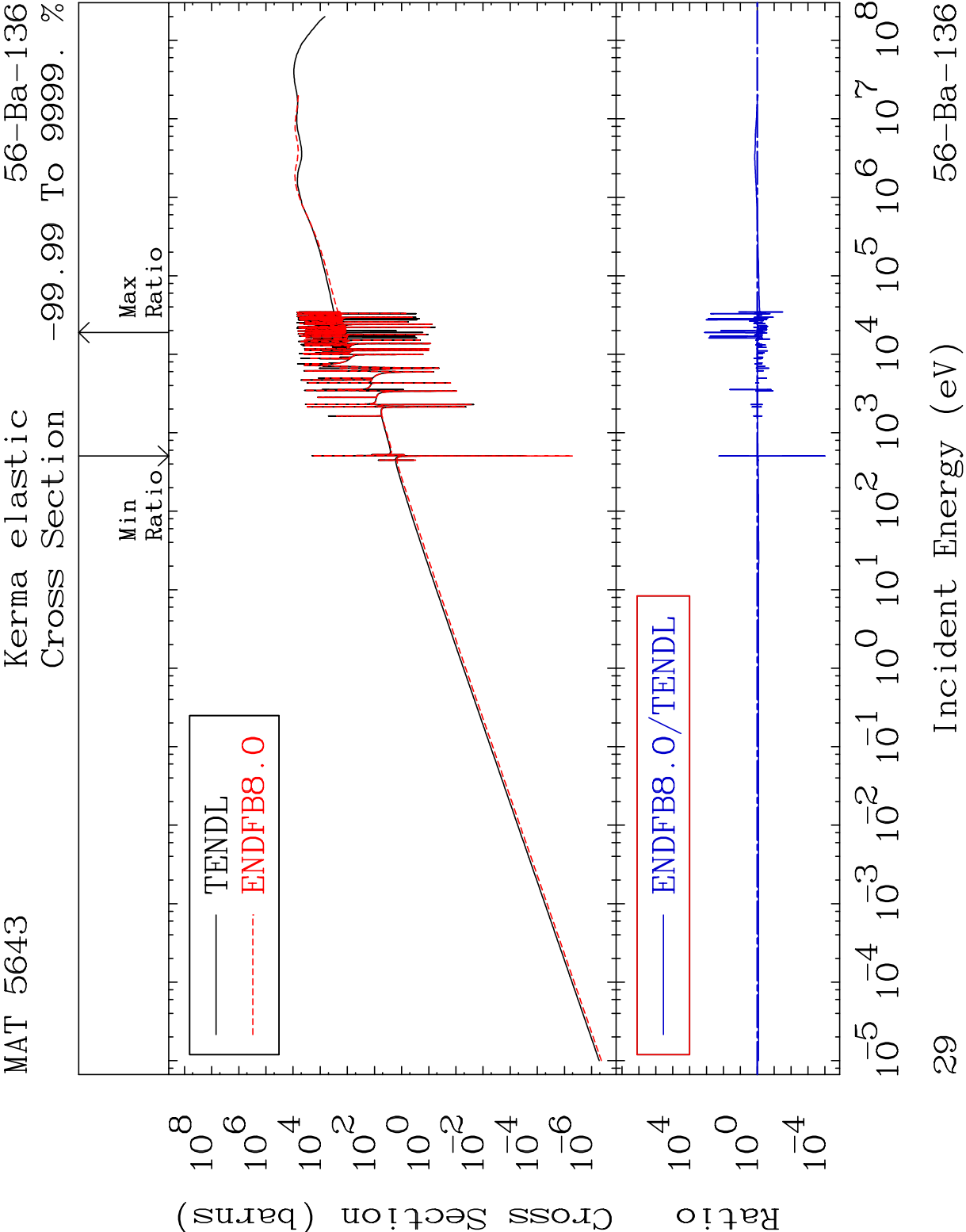




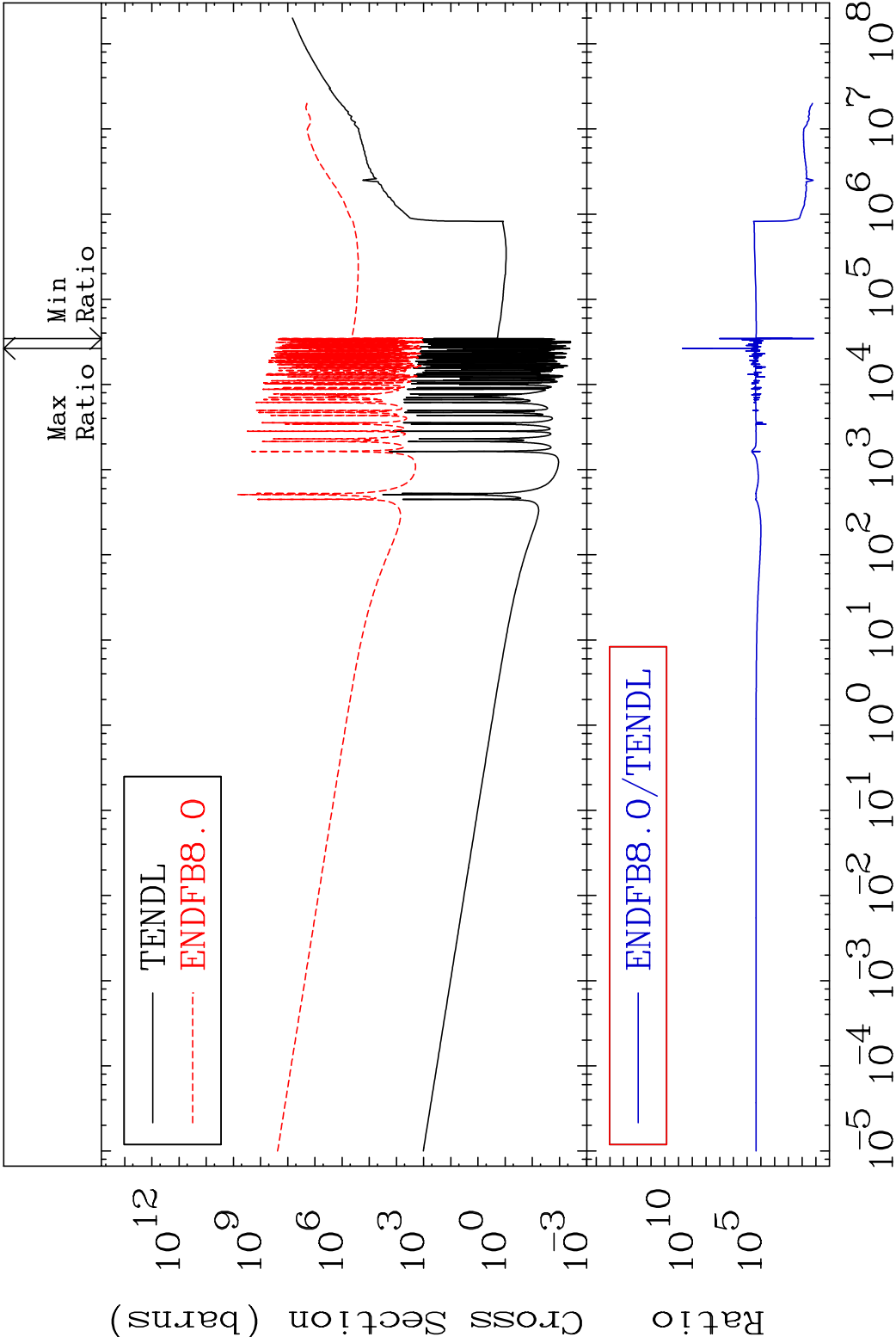


MAT 5643 Kerma total (eV-barns) 56-Ba-136
 Cross Section -86.55 To 9999. %

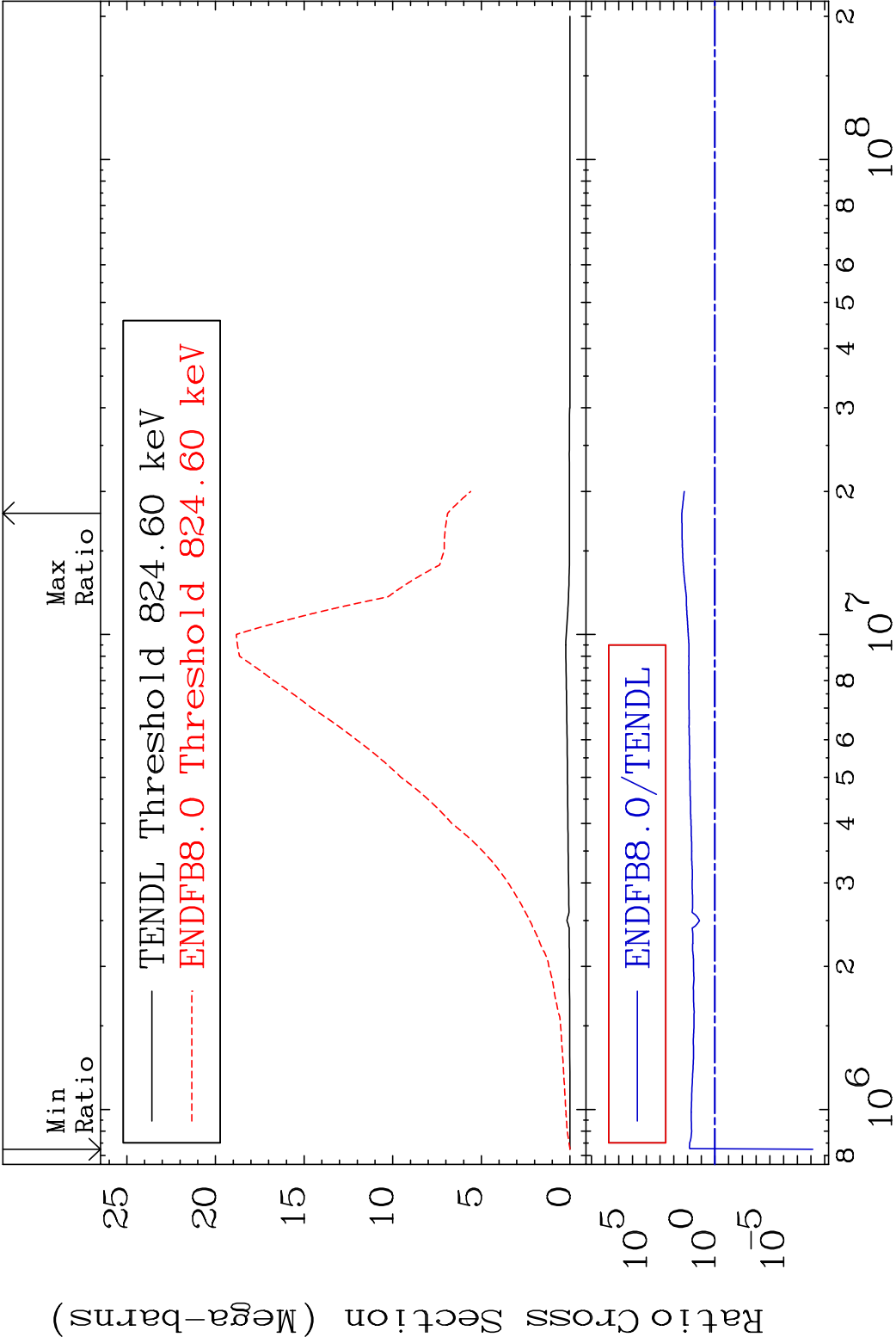




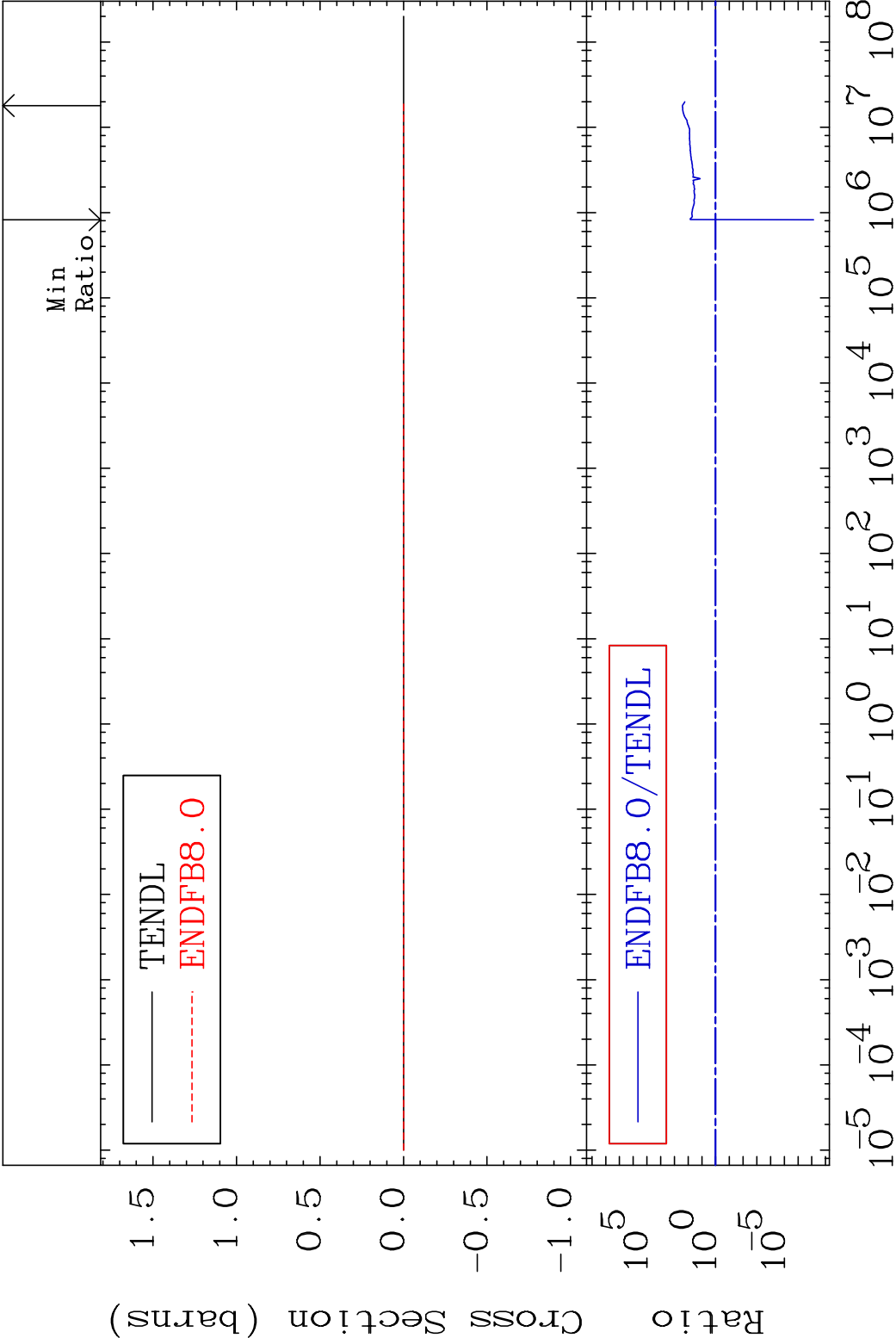
MAT 5643 Kerma non-elastic (all but mt2) 56-Ba-136
Cross Section 1366. To 9999. %

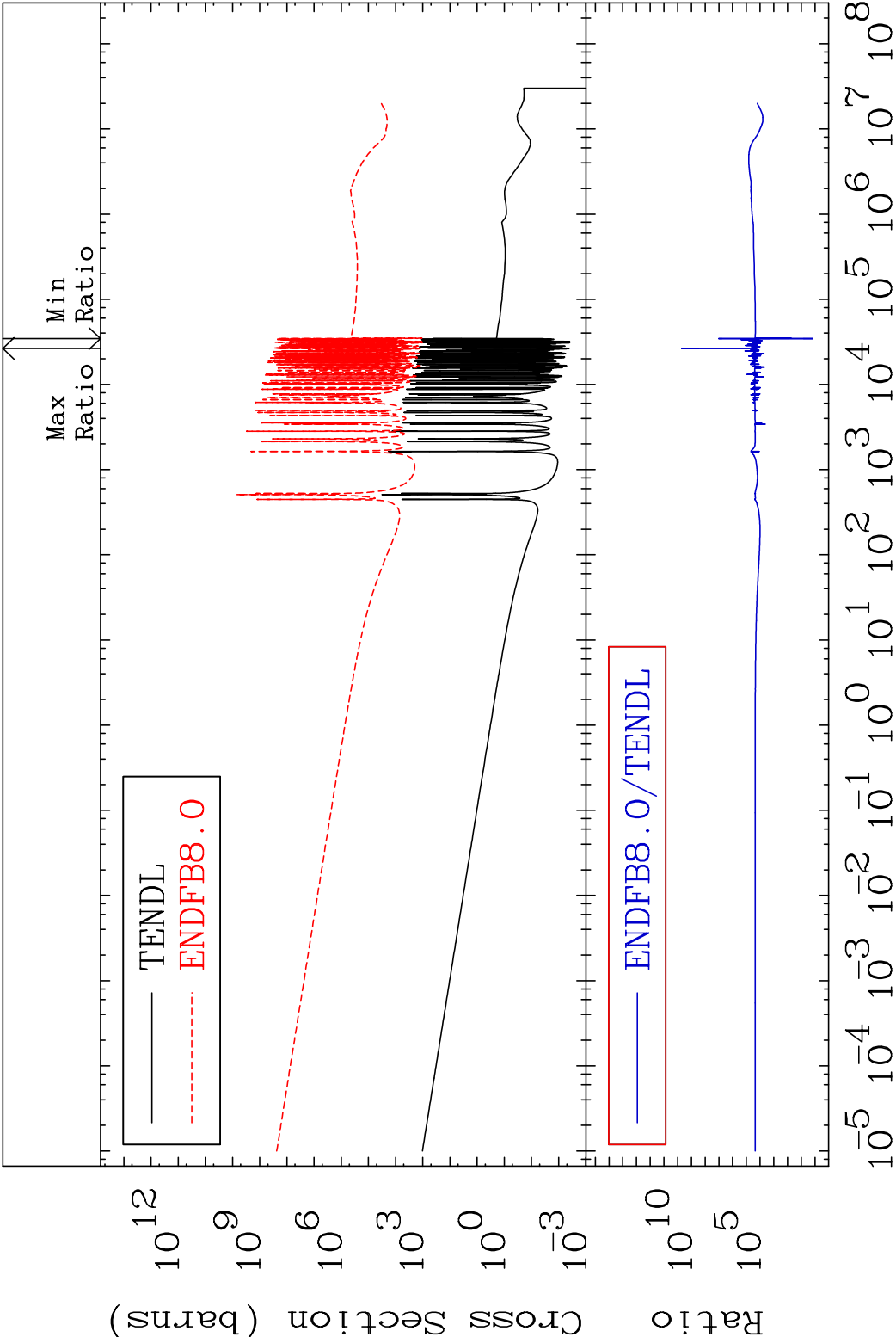


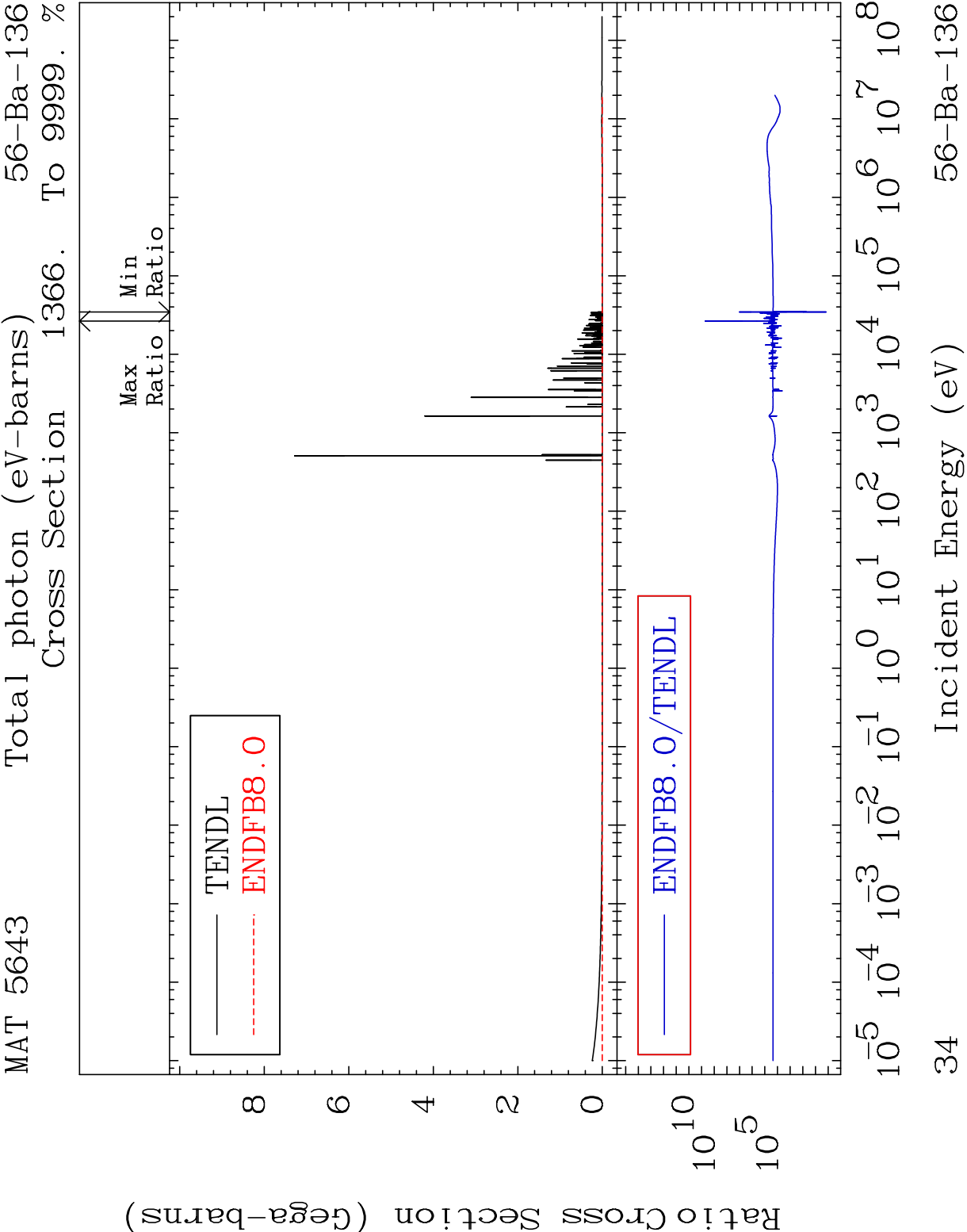
30 Incident Energy (eV) 56-Ba-136



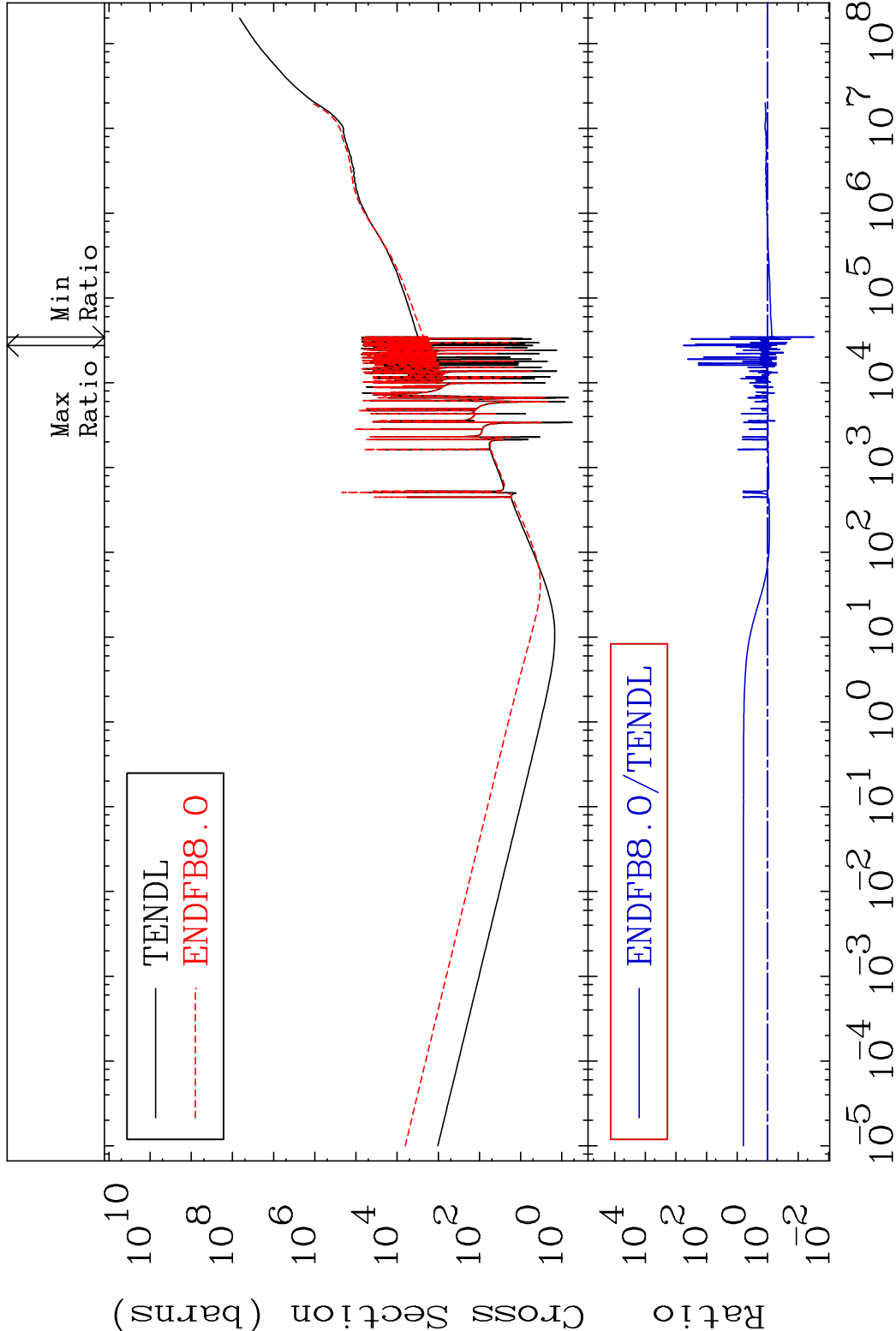
MAT 5643 Kerma fission (mt18 or mt19-20-21-38) 56-Ba-136
Cross Section -100.0 To 9999. %



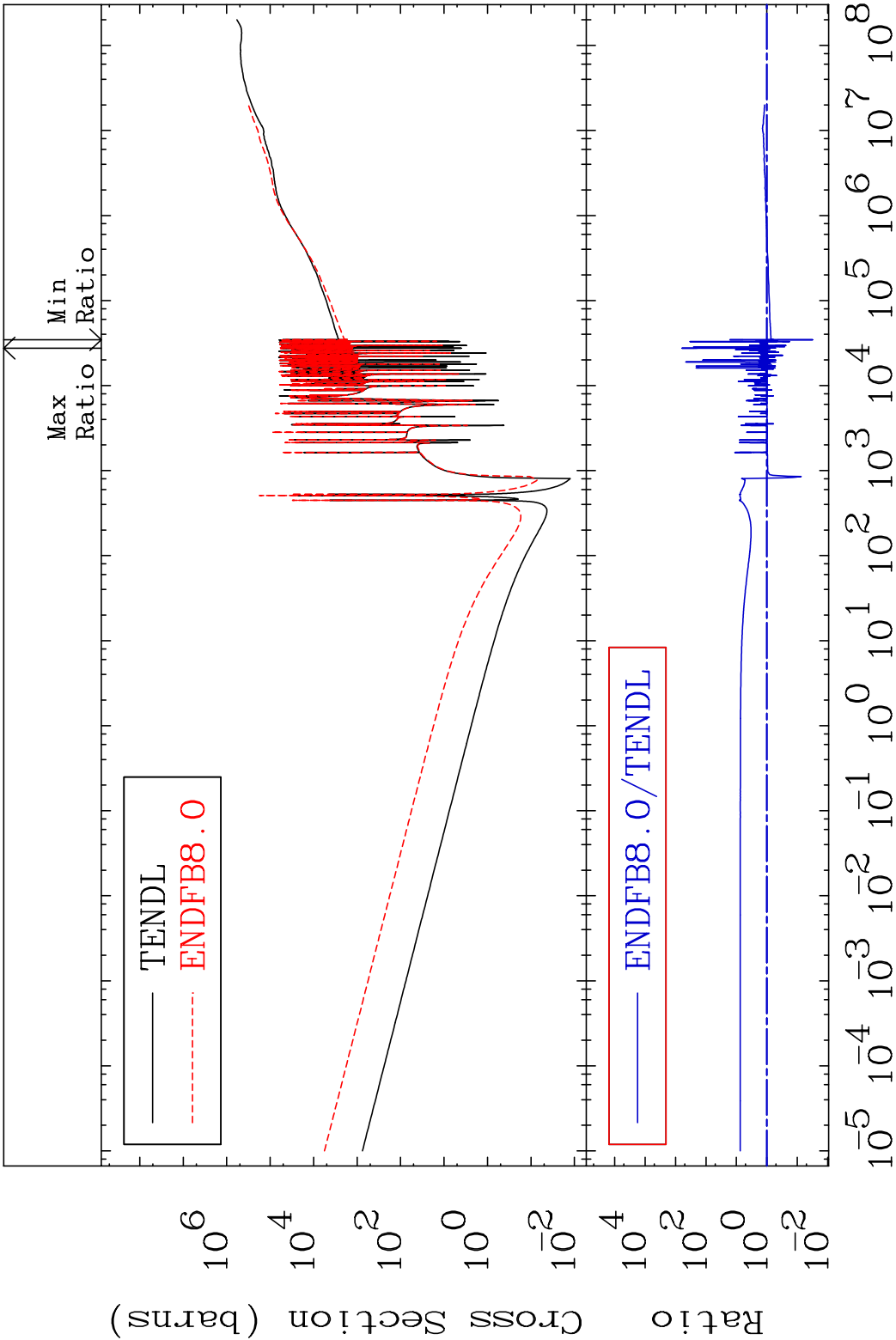




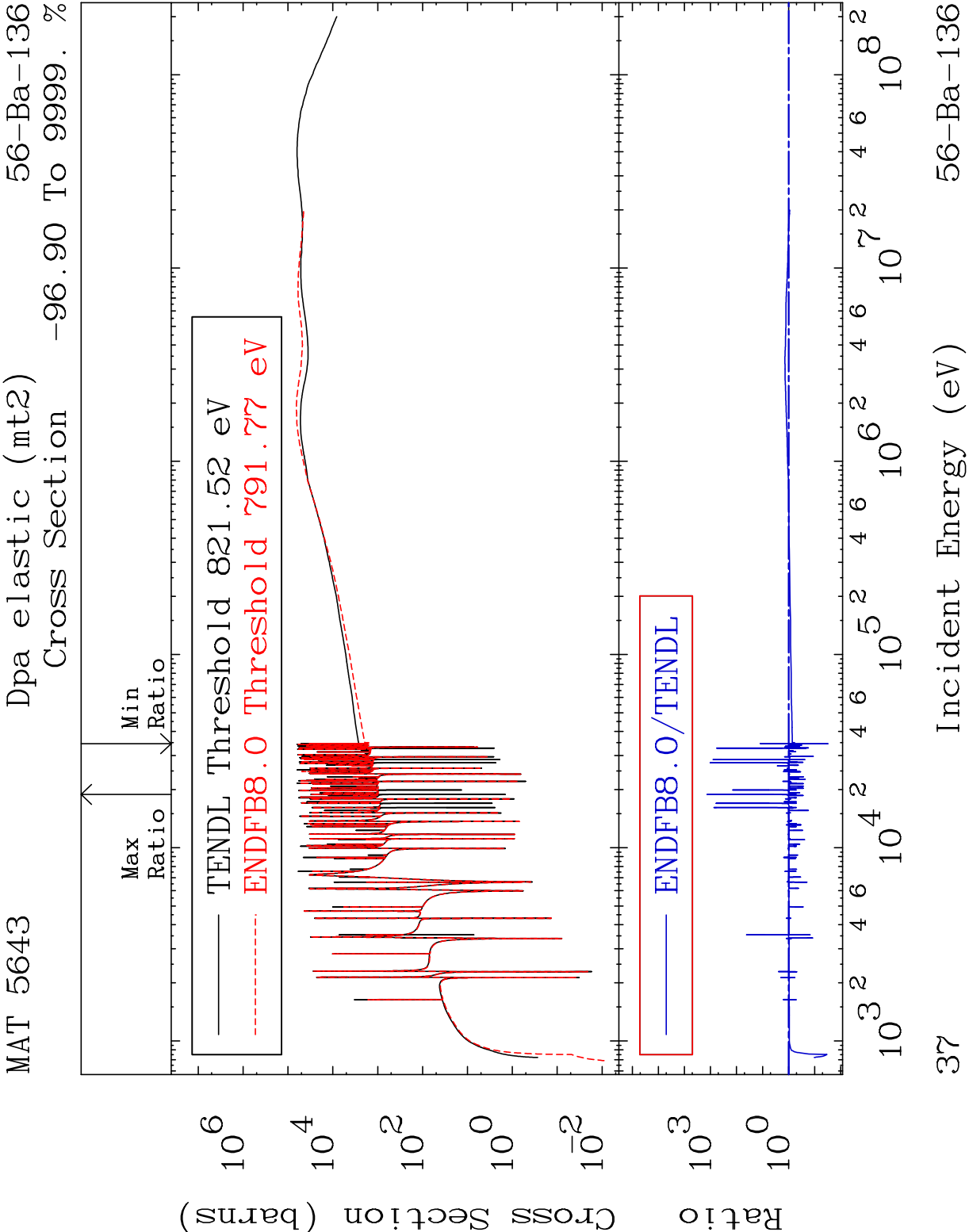
MAT 5643 Total kinematic kerma (high limit) 56-Ba-136
Cross Section -96.92 To 9999. %



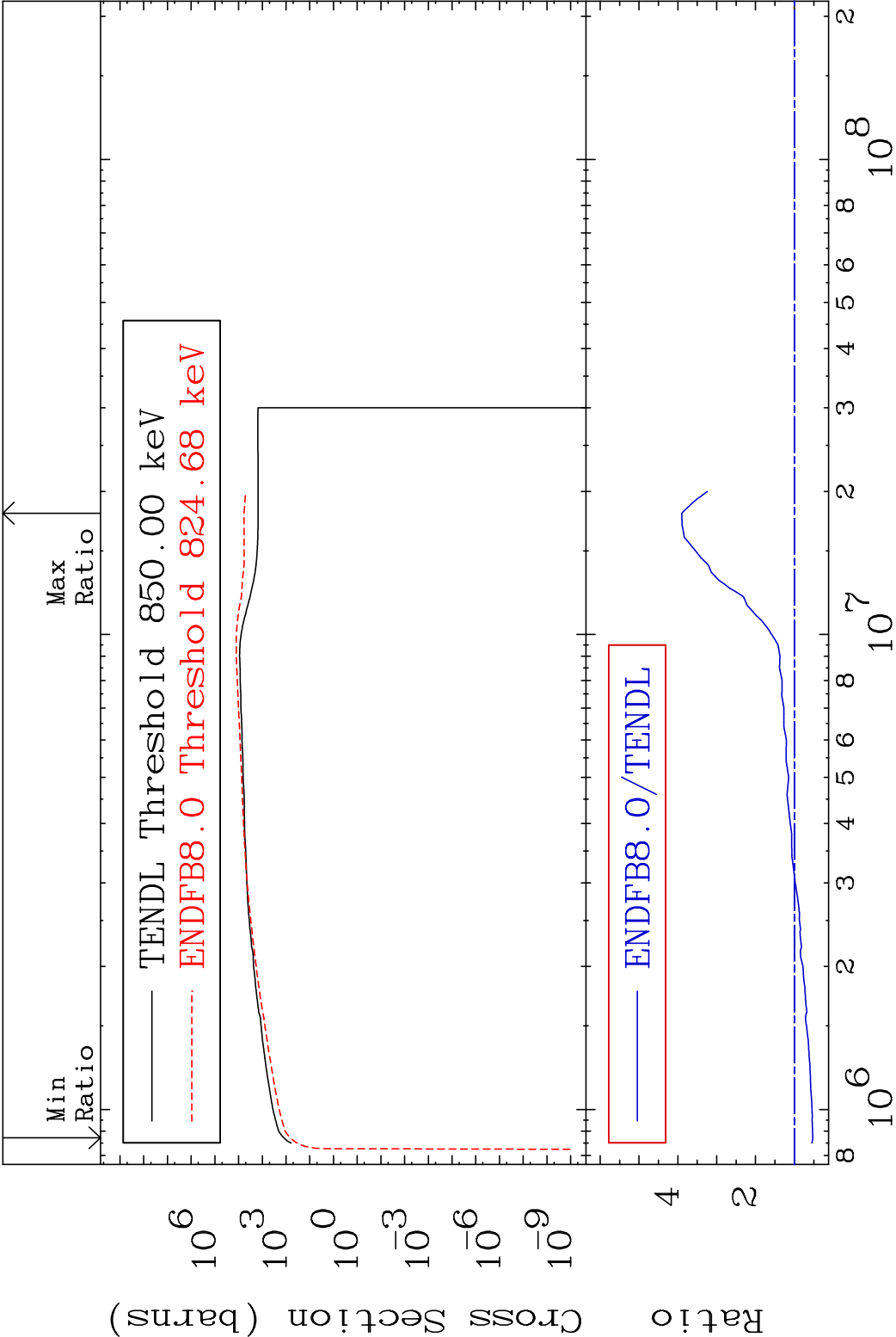
MAT 5643	Dpa total (eV-barns)	56-Ba-136
	Cross Section	-96.92 To 9999. %



36	Incident Energy (eV)	56-Ba-136
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MAT 5643 Dpa inelastic (mt51-91) 56-Ba-136
Cross Section -47.19 To 289.9 %



MAT 5643 Dpa disappearance (mt102 -120) 56-Ba-136
Cross Section -99.89 To 9999. %

