

Program Complot
(Version 2021-1)

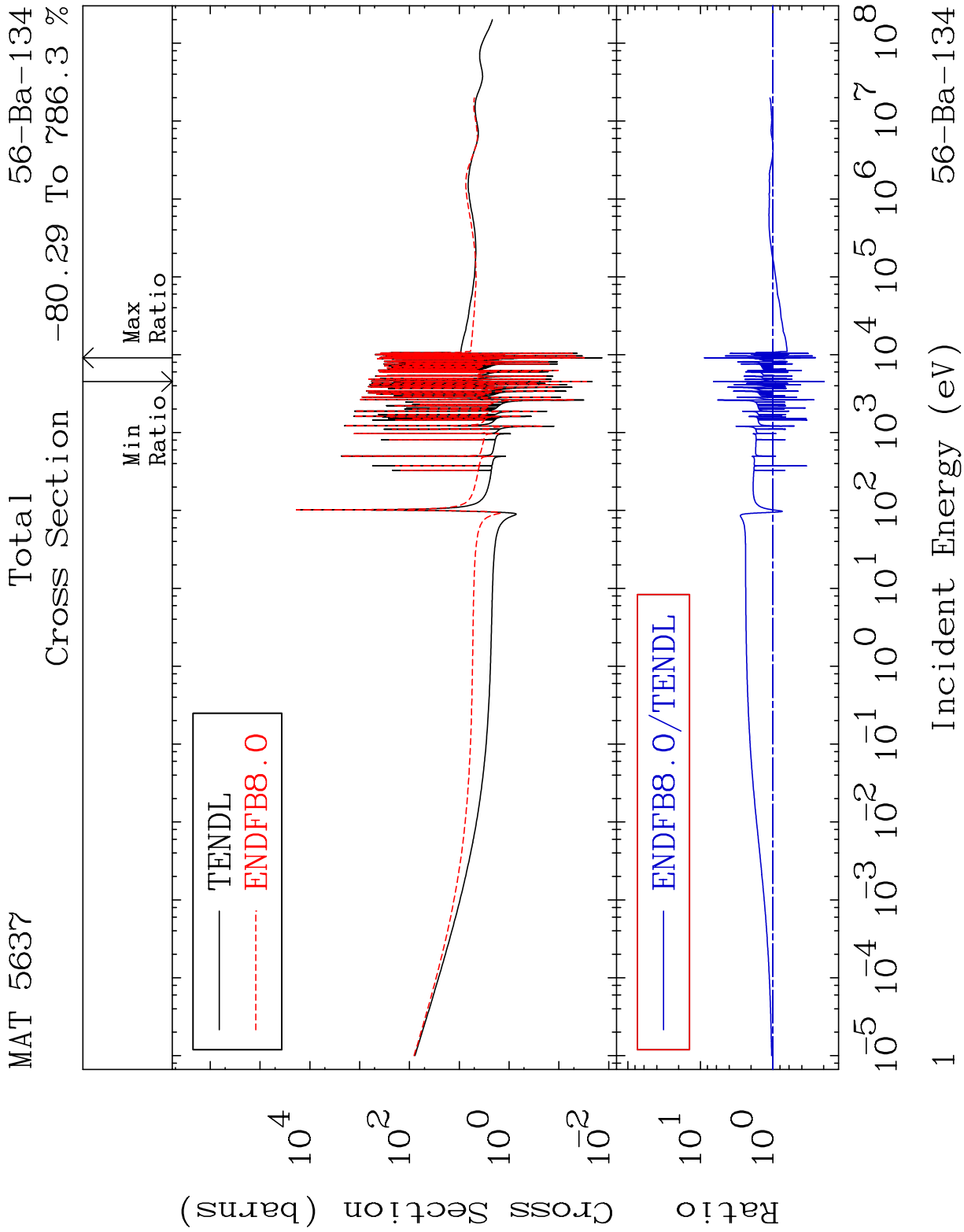
by

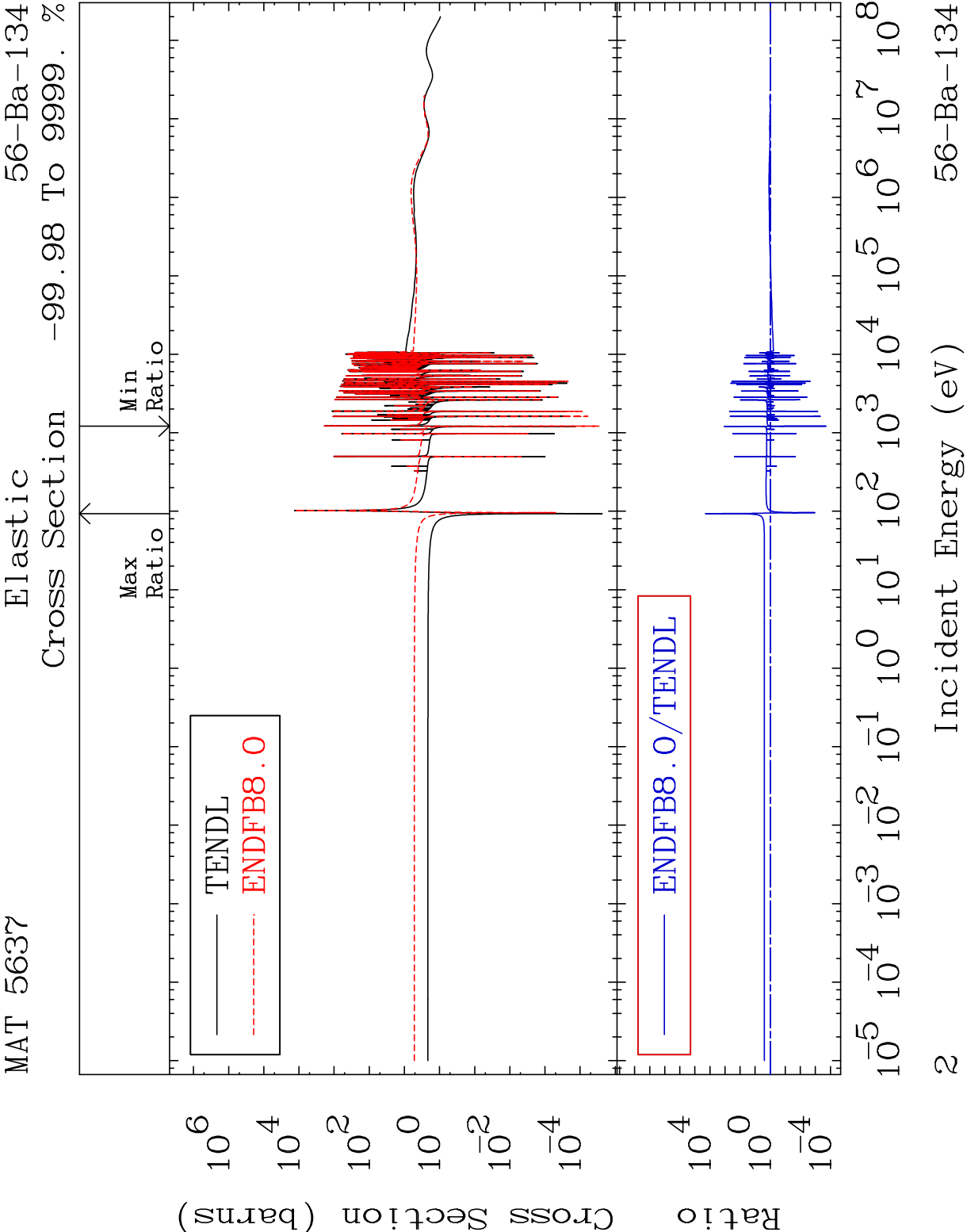
Dermott E. Cullen
(Present Contact Information)

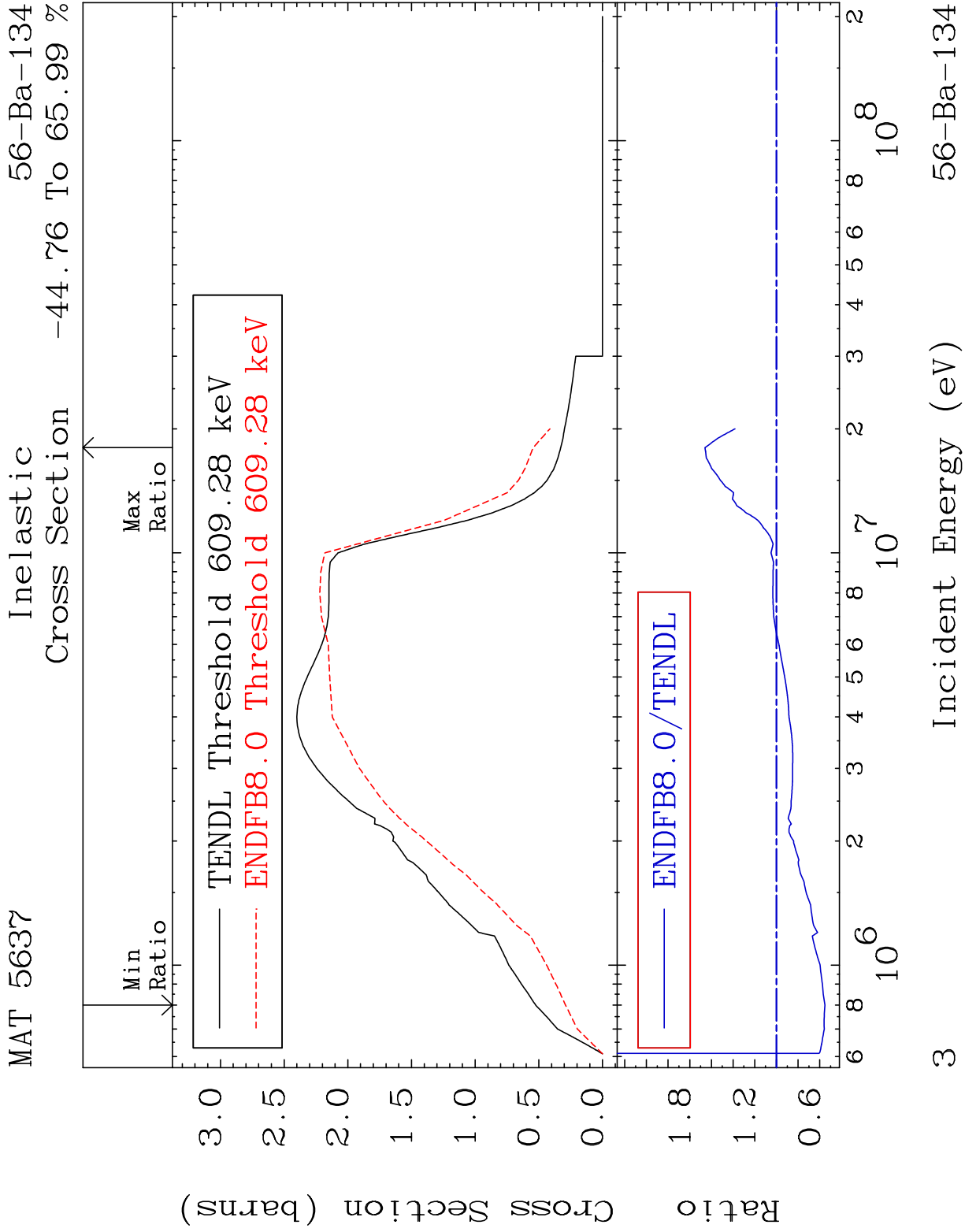
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

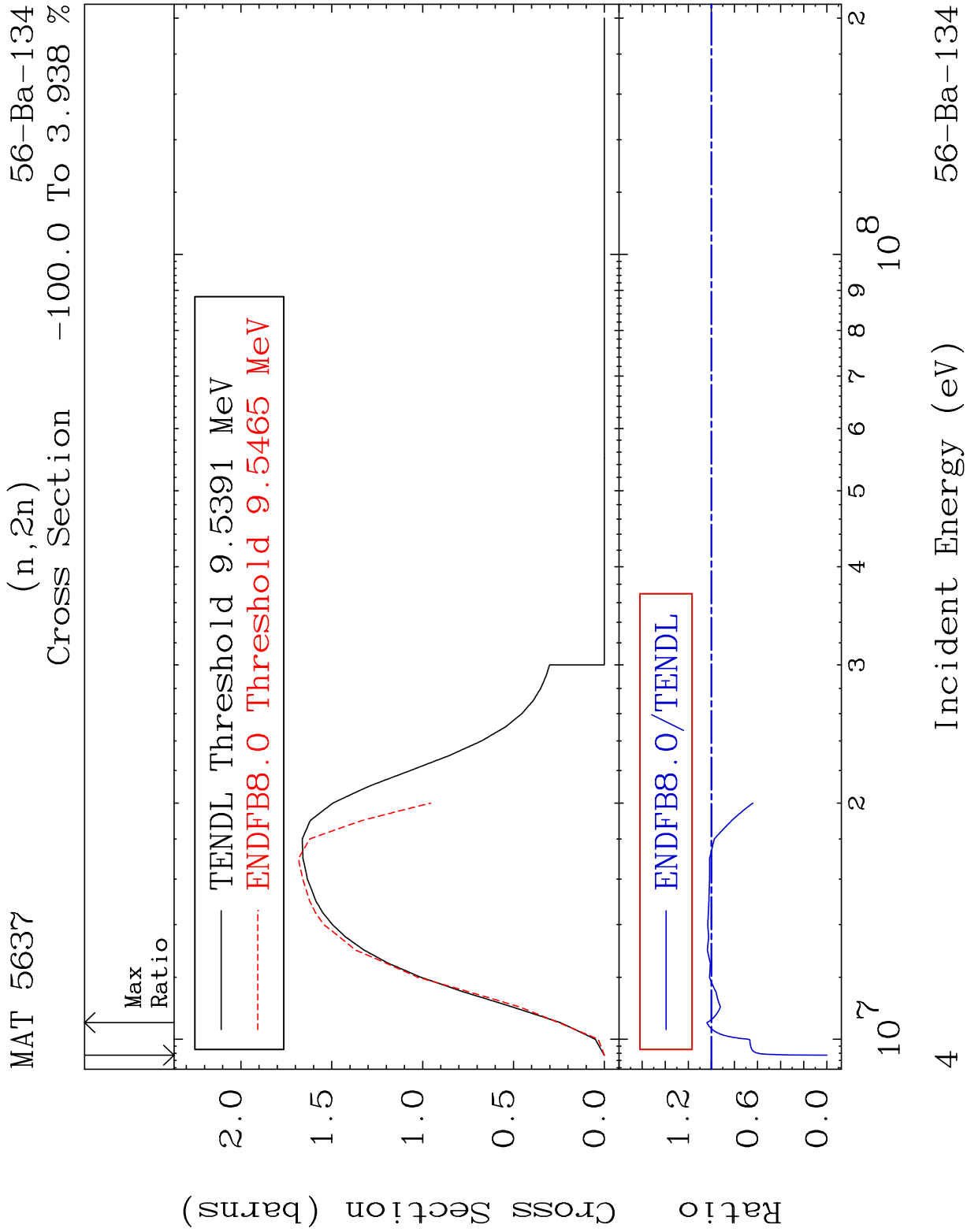
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

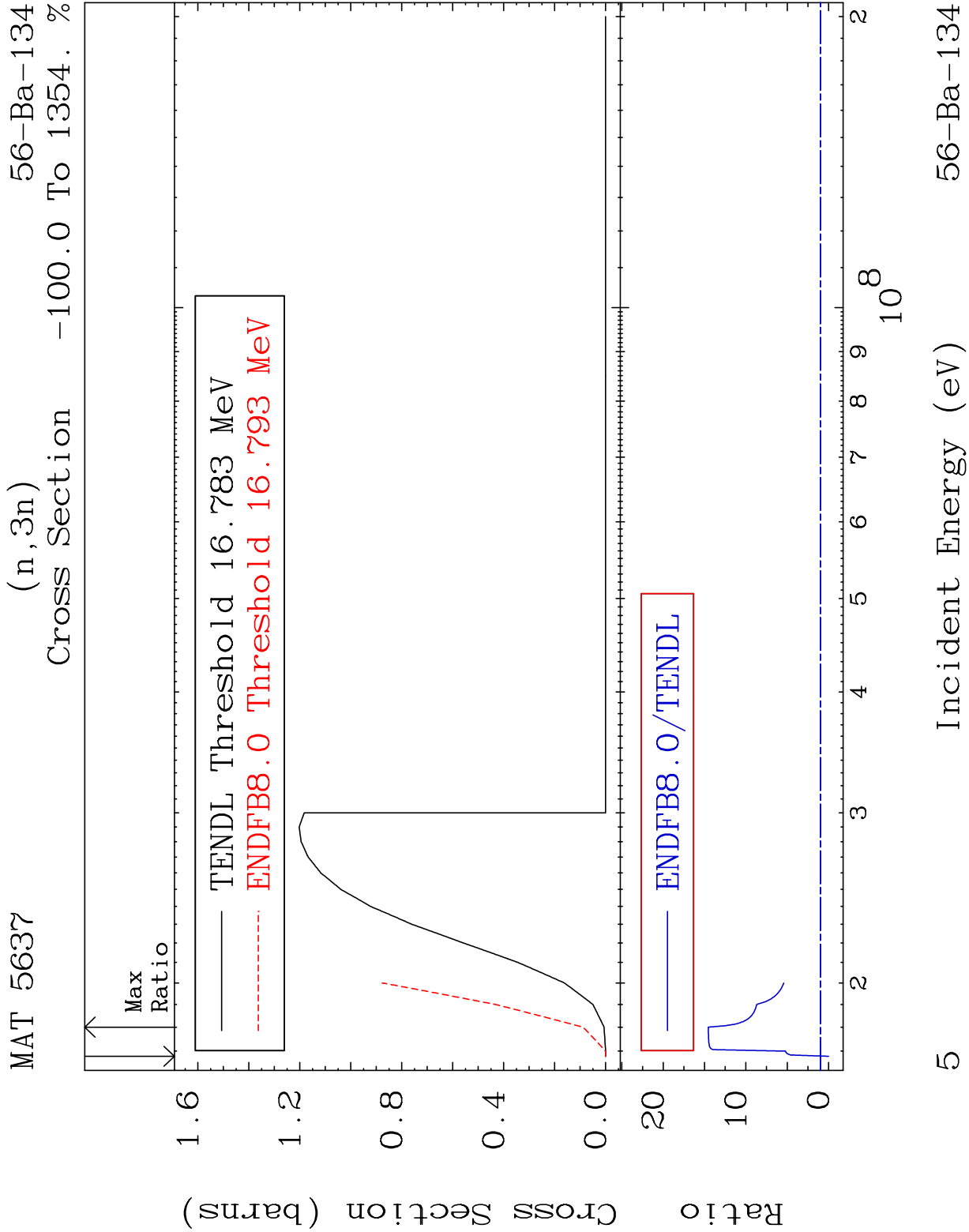
Press Mouse Button to Start

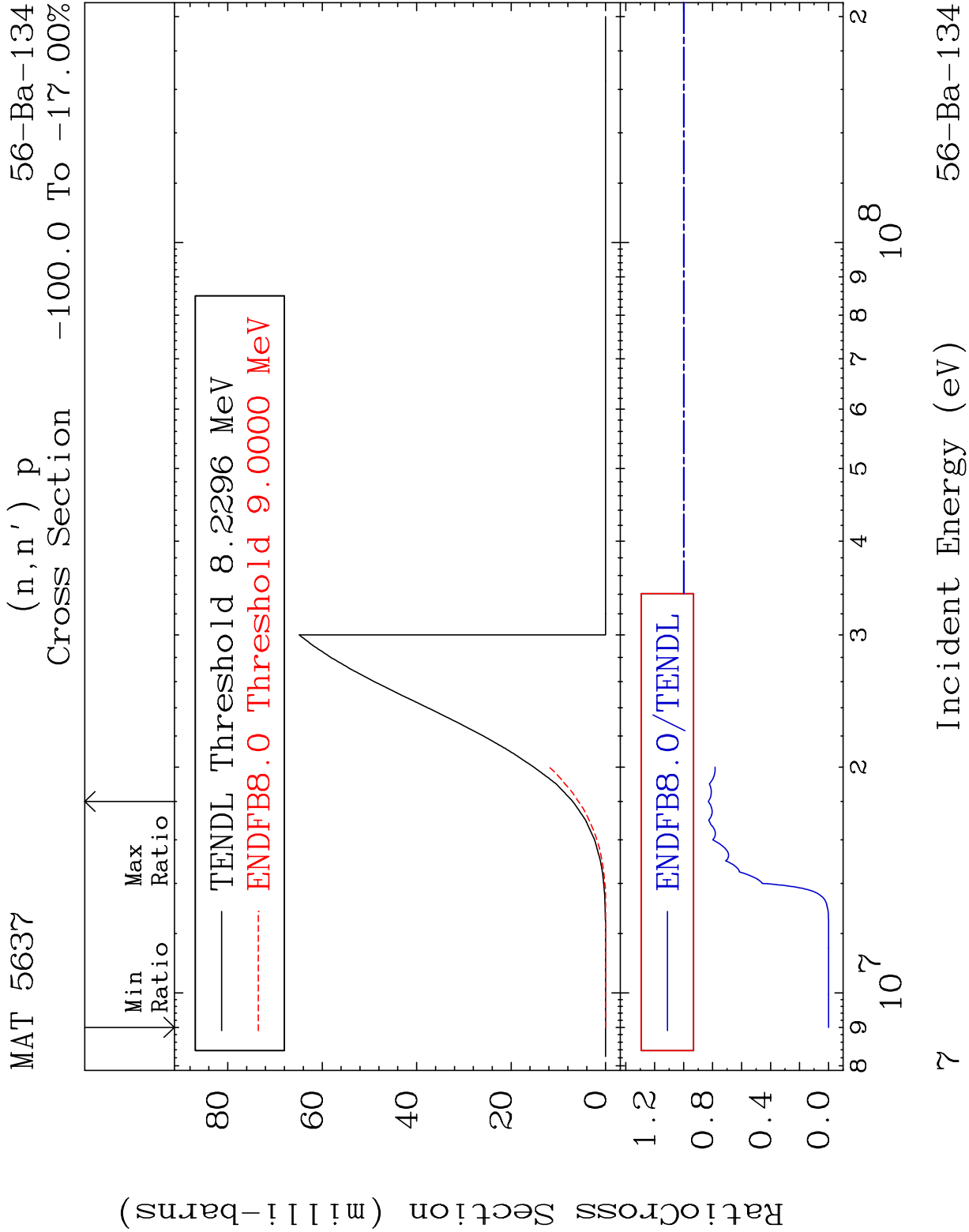




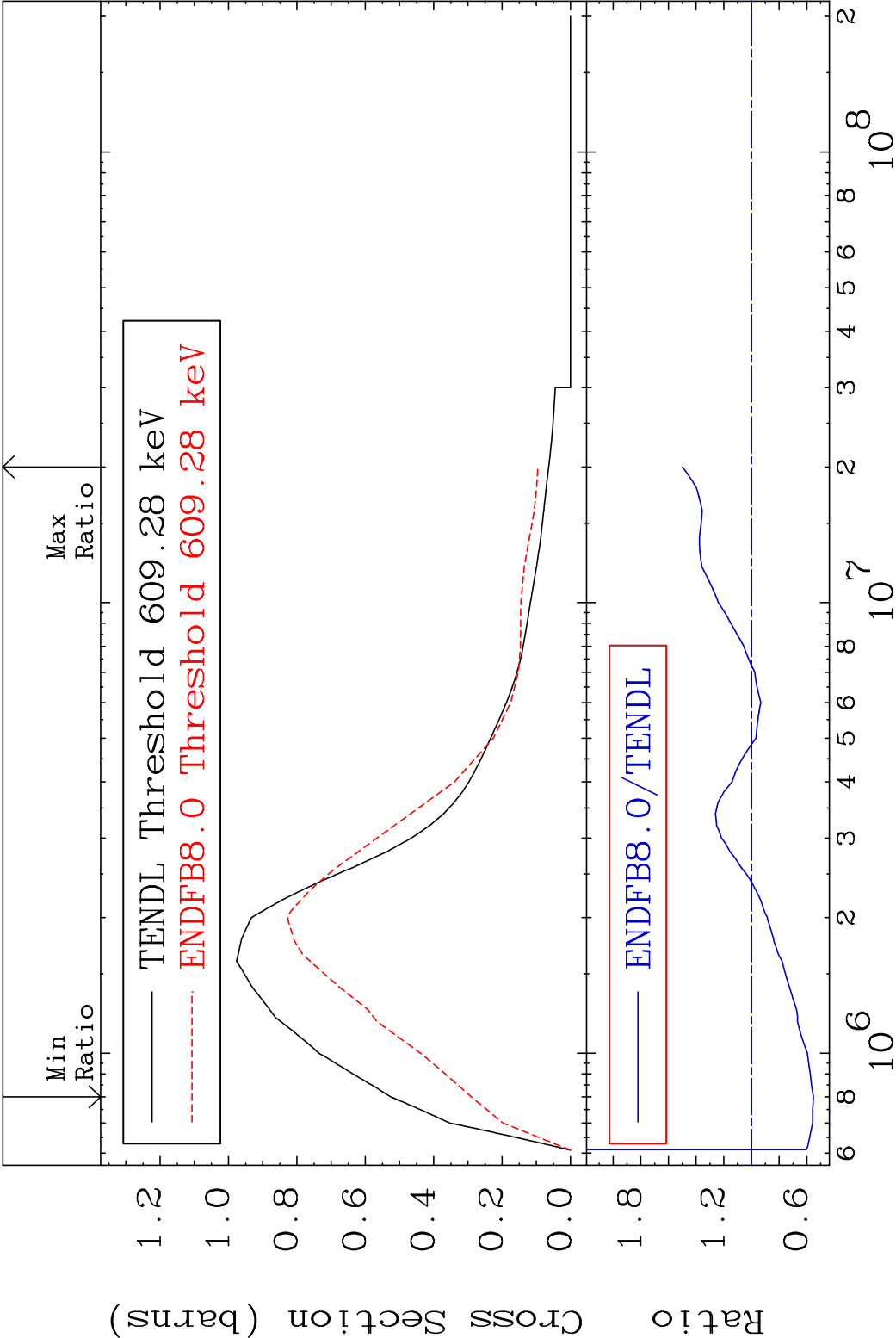








MAT 5637 MT= 51 (n,n') Level 56-Ba-134
Cross Section -44.76 To 49.89 %



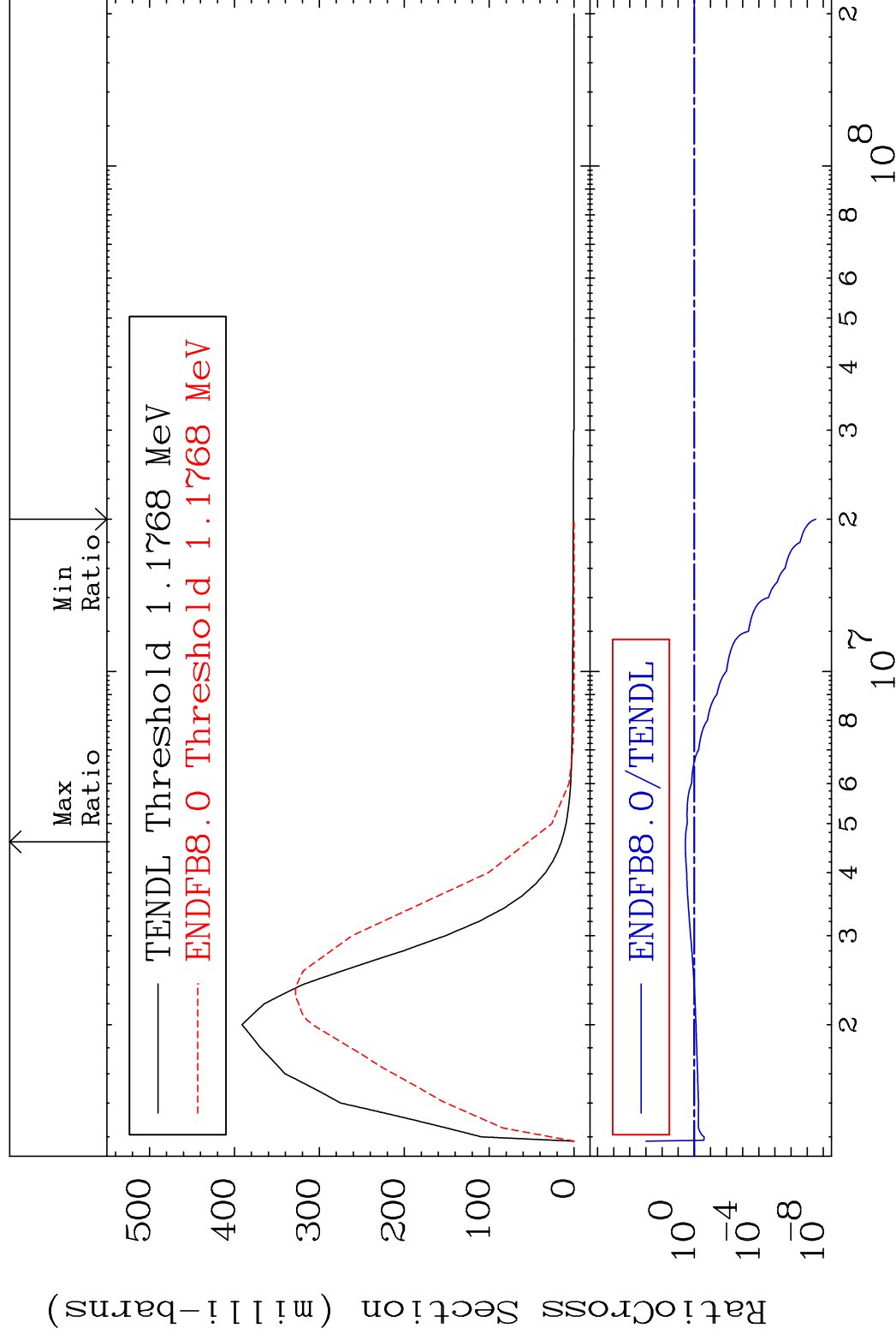
8 Incident Energy (eV) 56-Ba-134

MAT 5637

MT=52 (n, n') Level

56-Ba-134

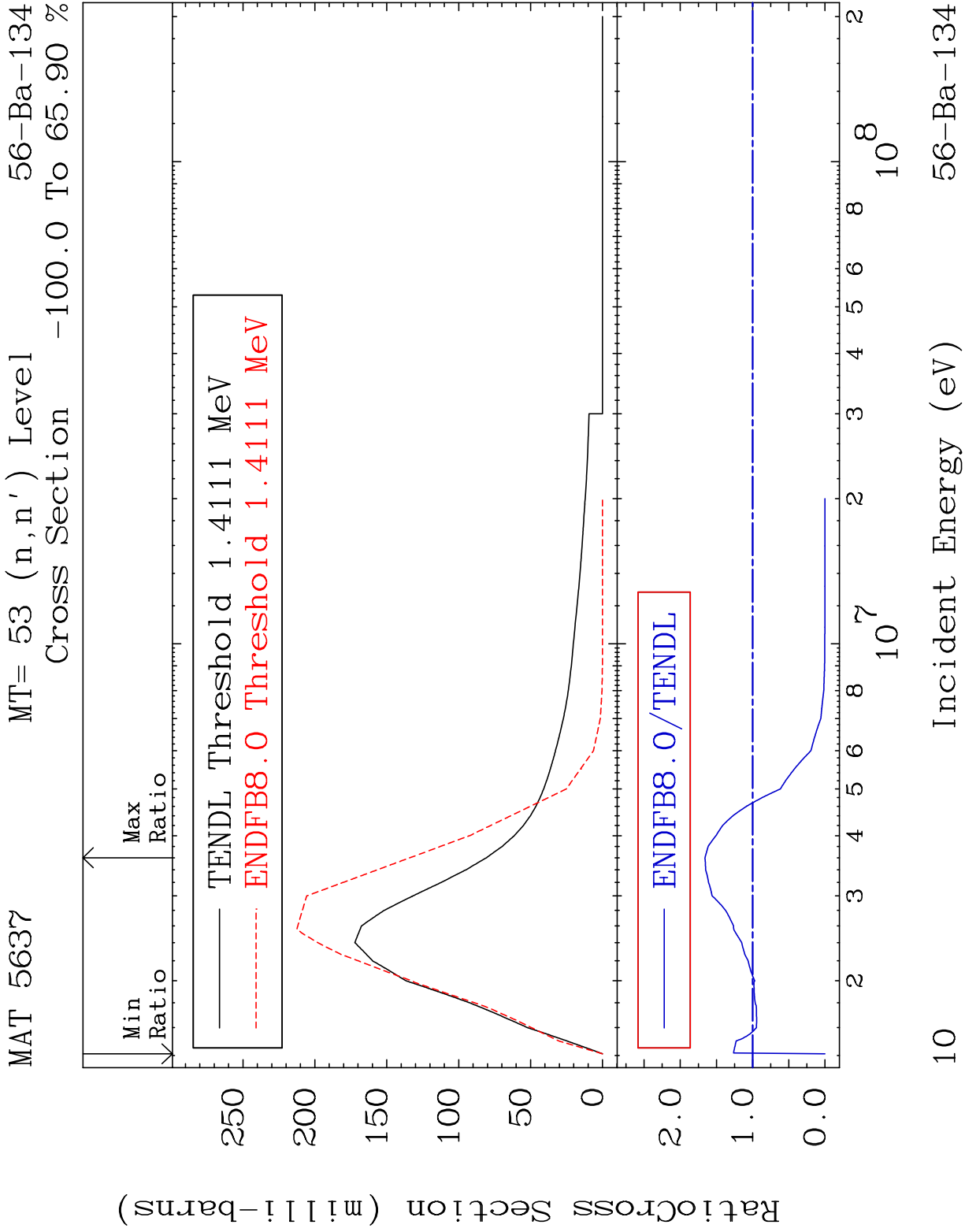
Cross Section -100.0 To 259.2 %



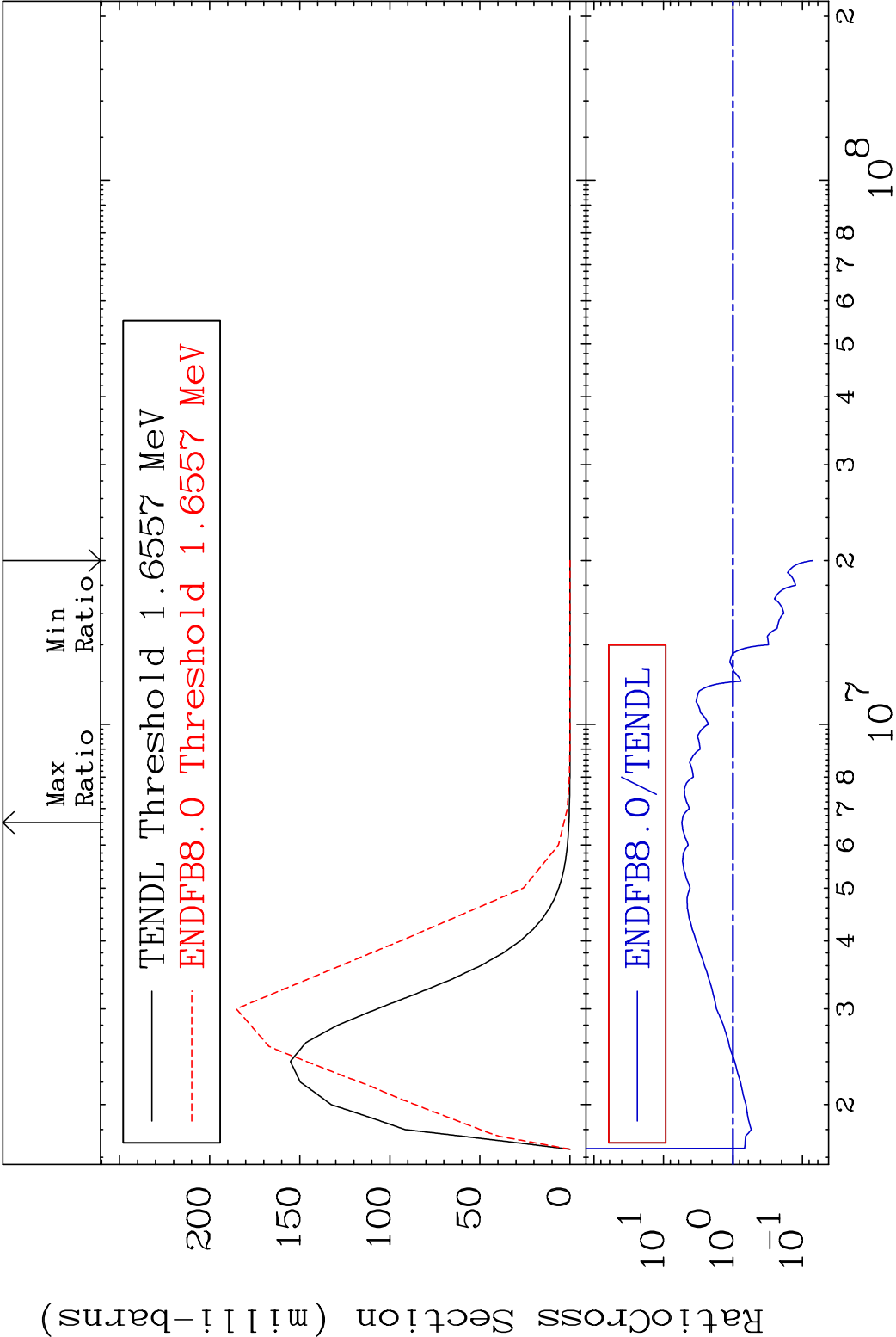
9

Incident Energy (eV)

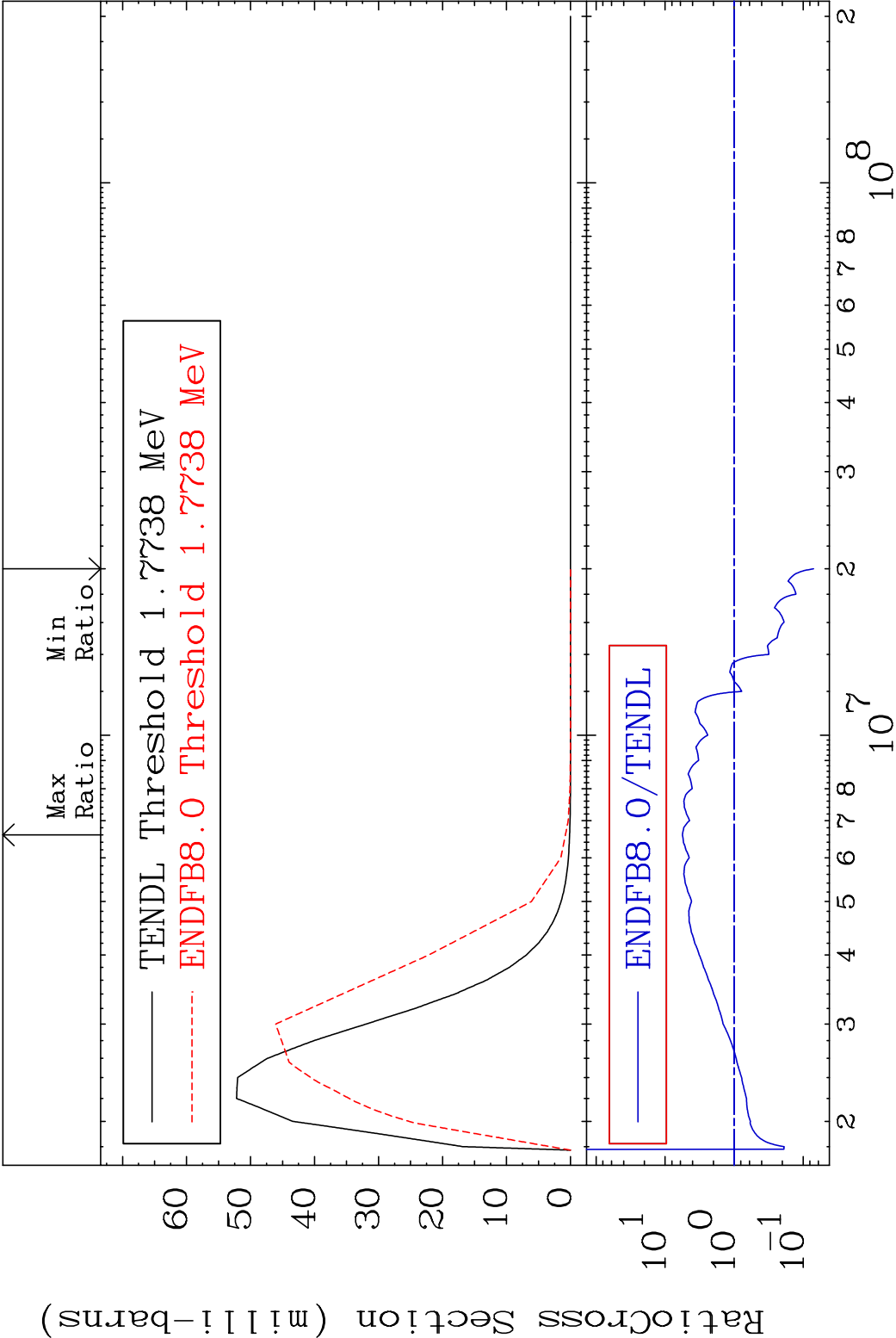
56-Ba-134



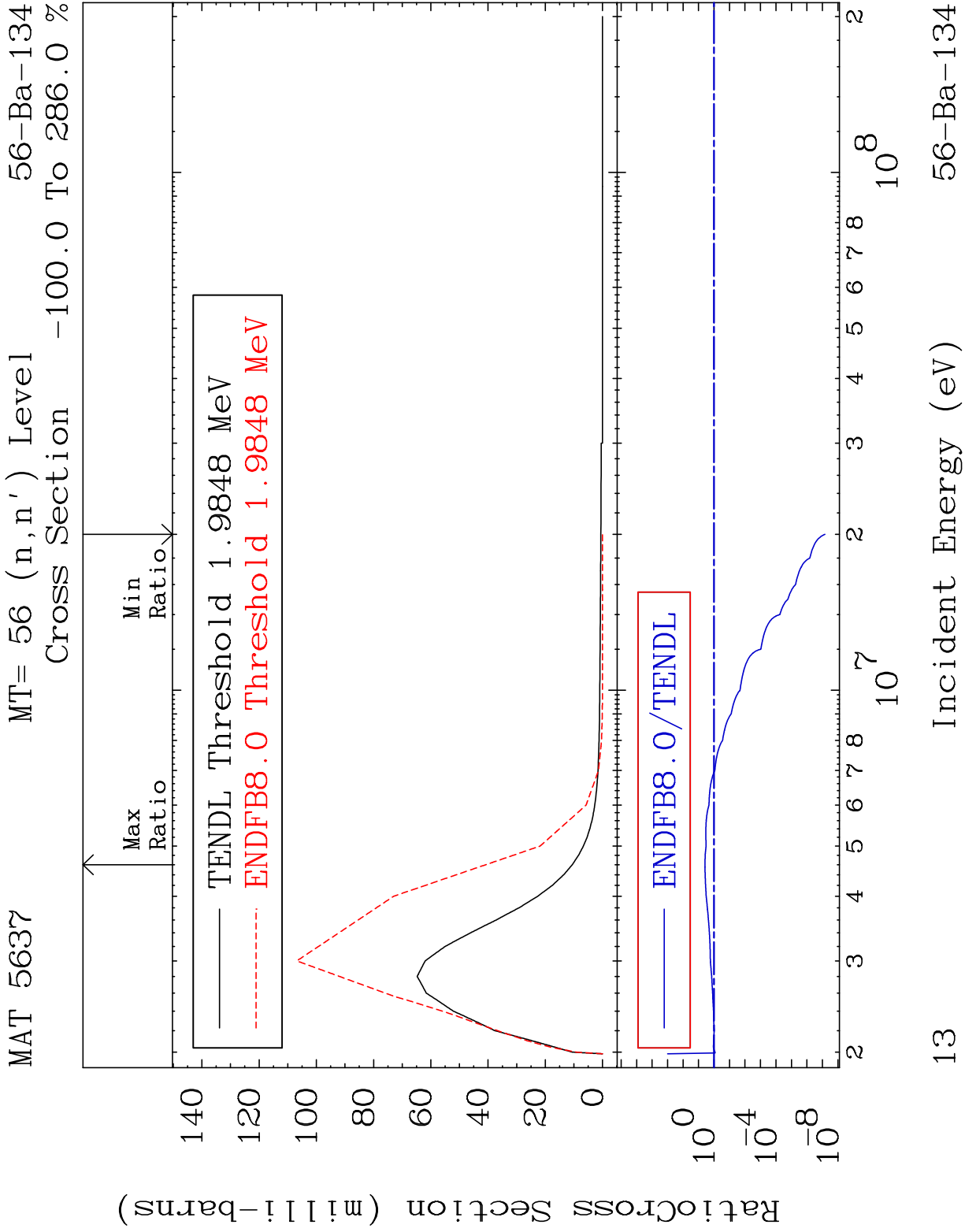
MAT 5637	MT= 54 (n, n')	Level	56-Ba-134
	Cross Section	-92.90 To 445.7 %	

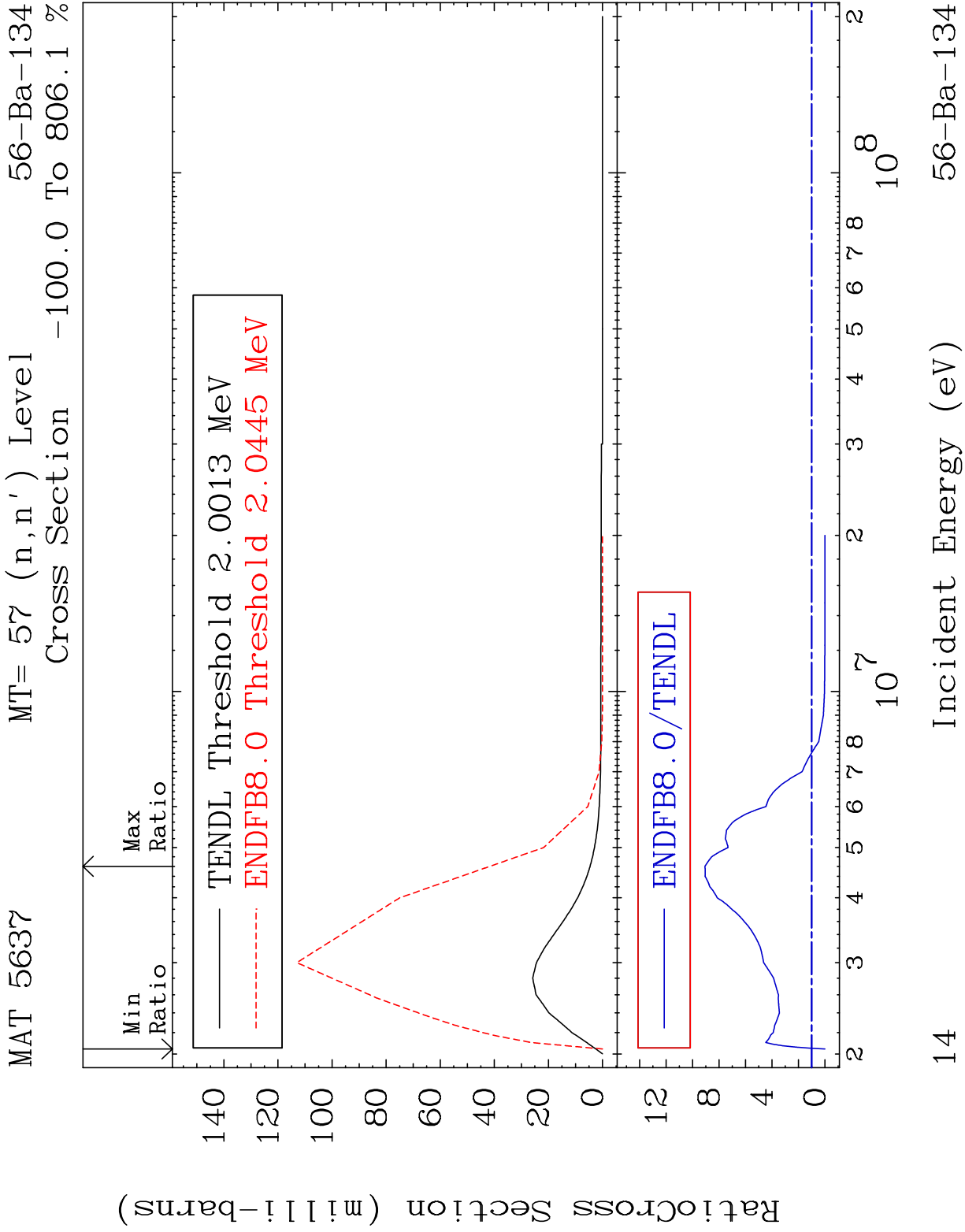


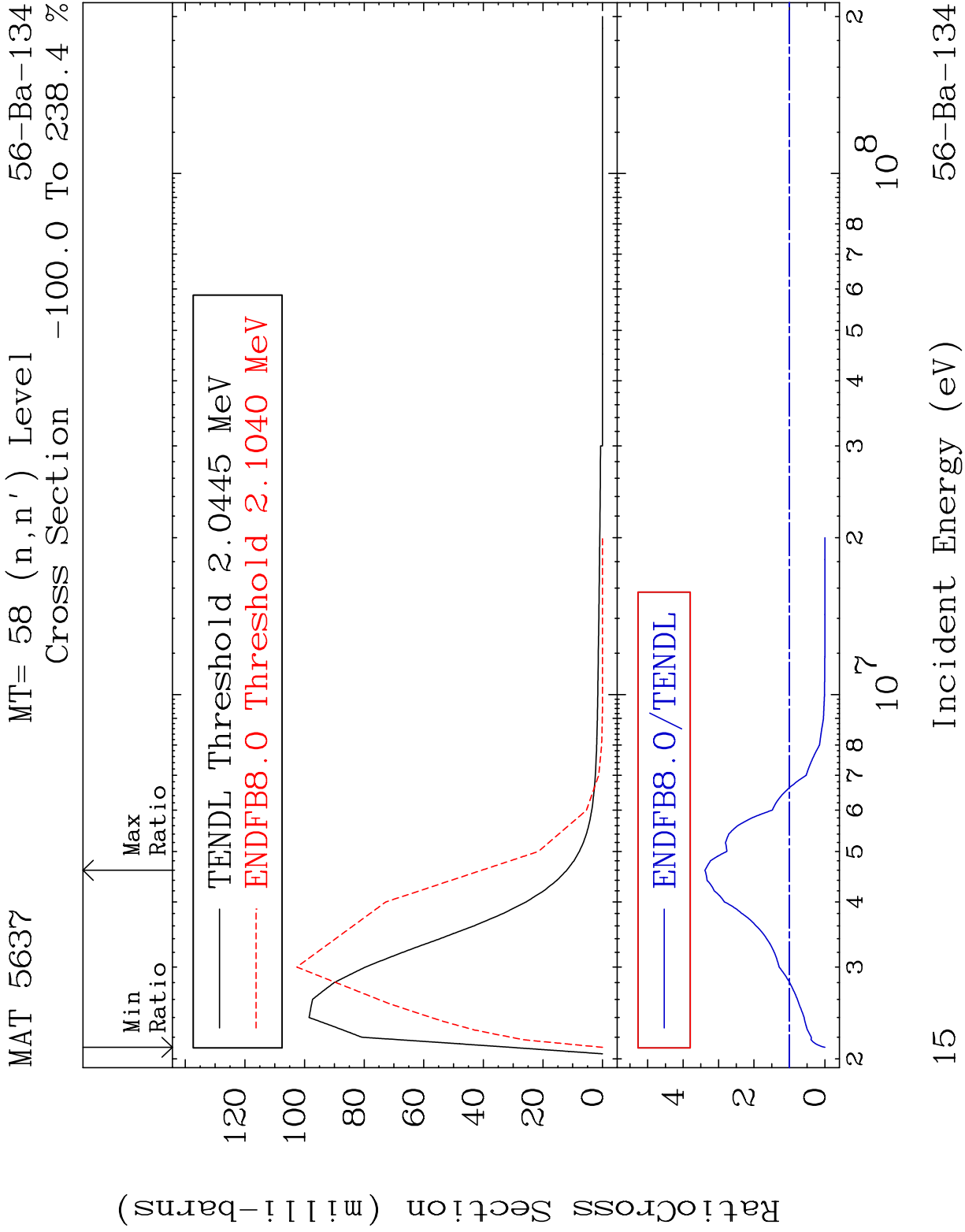
MAT 5637 MT= 55 (n,n') Level 56-Ba-134
Cross Section -92.93 To 461.4 %



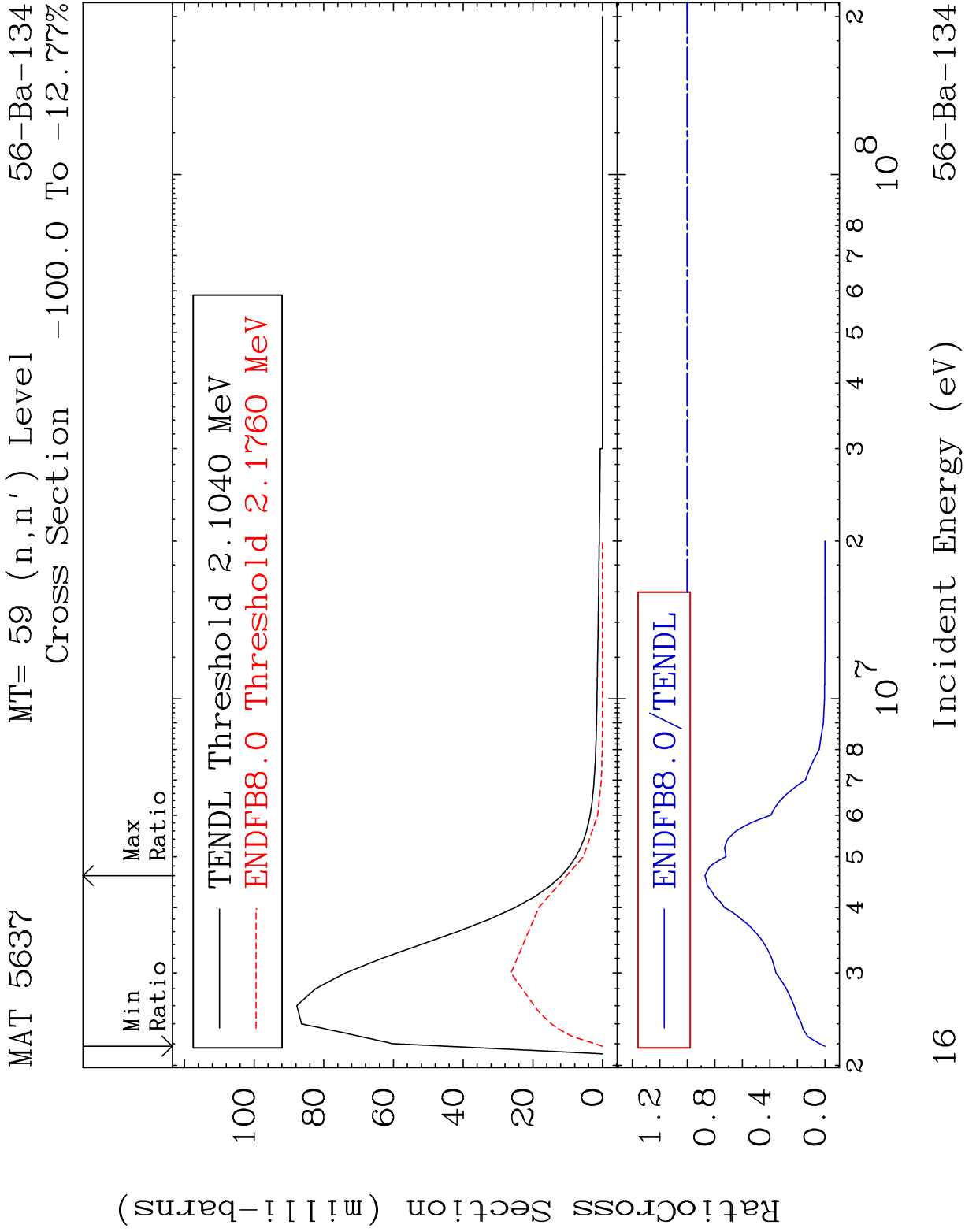
12 Incident Energy (eV) 56-Ba-134







56-Ba-134

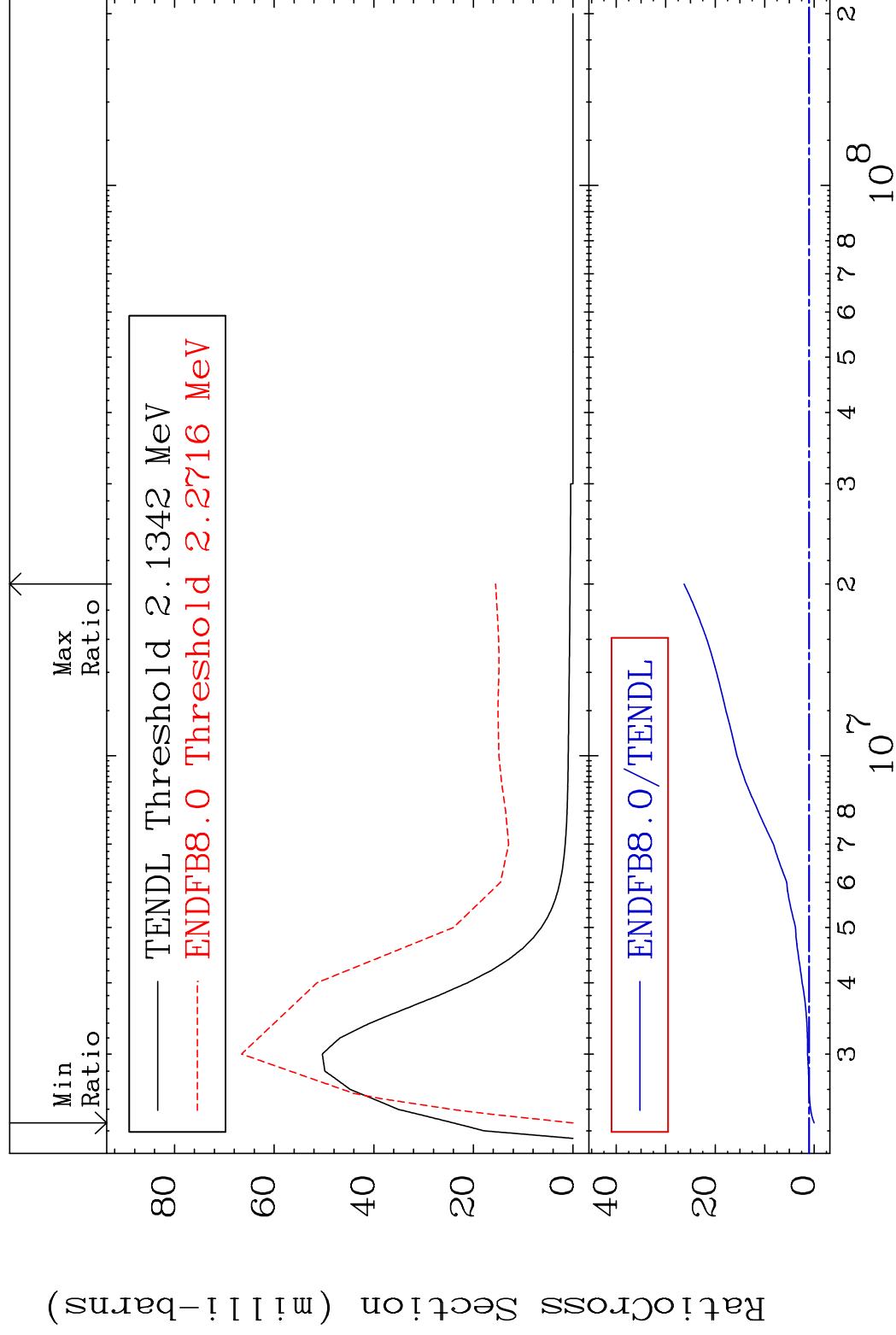


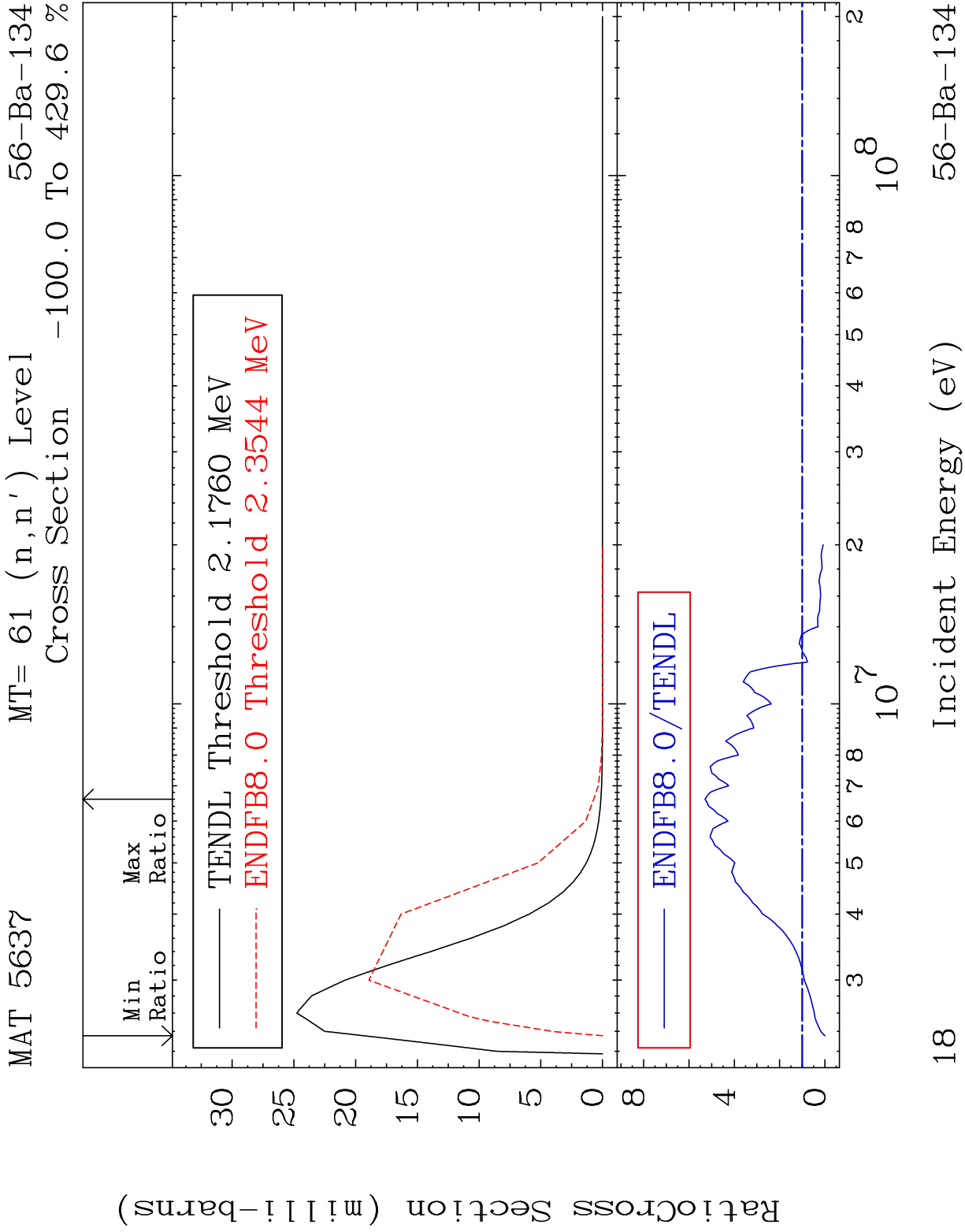
MAT 5637

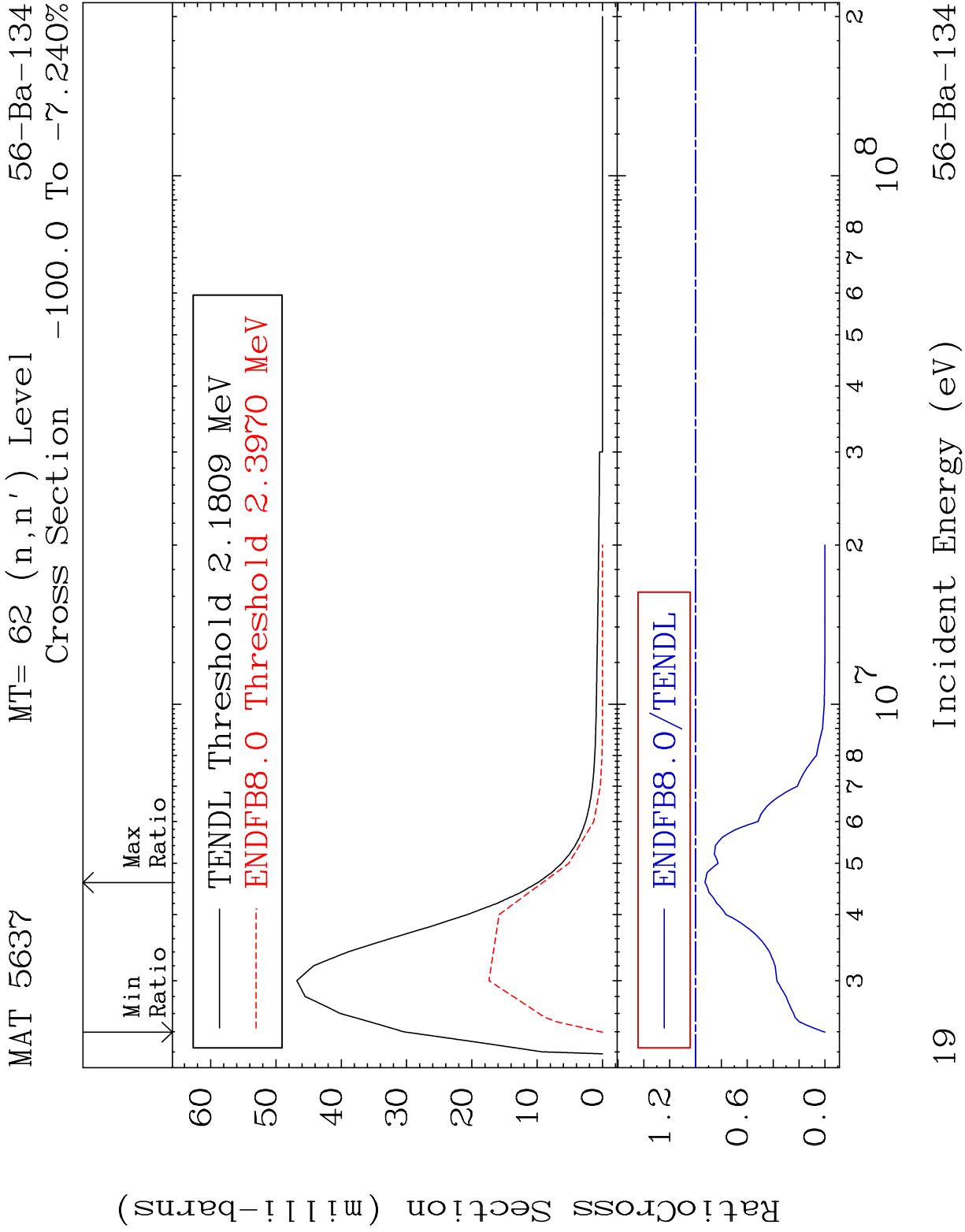
MT= 60 (n, n') Level

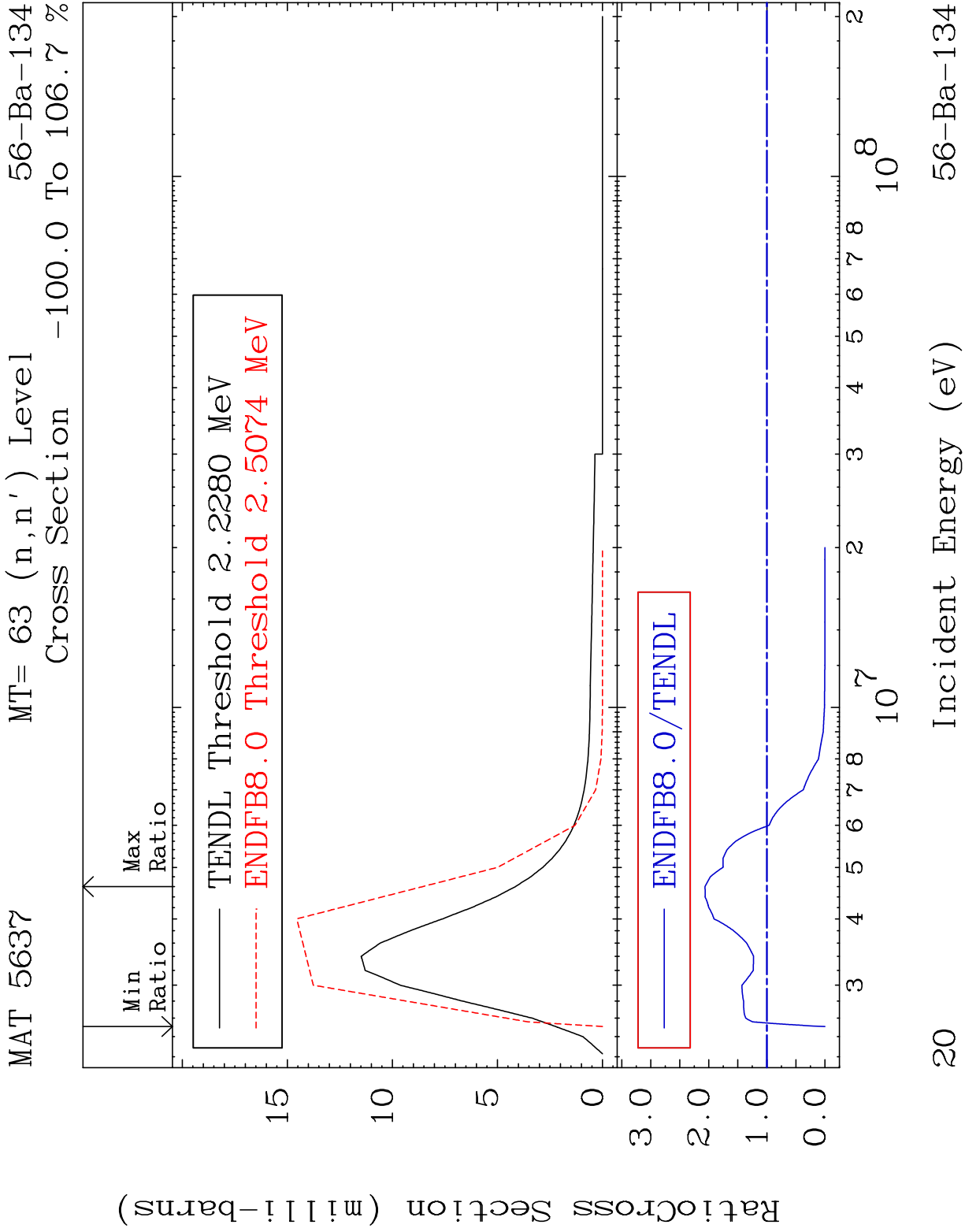
56-Ba-134

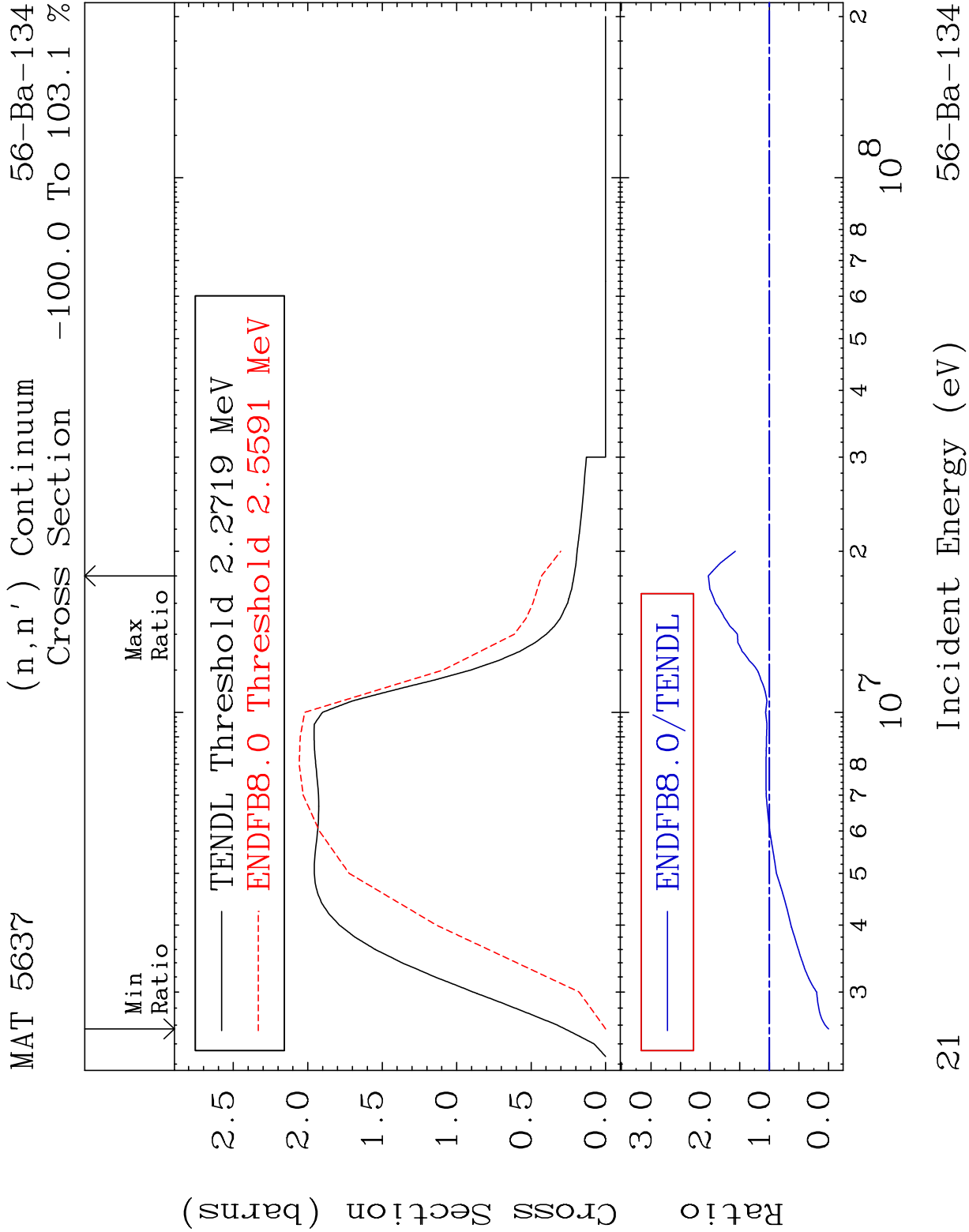
Cross Section -100.0 To 2529. %

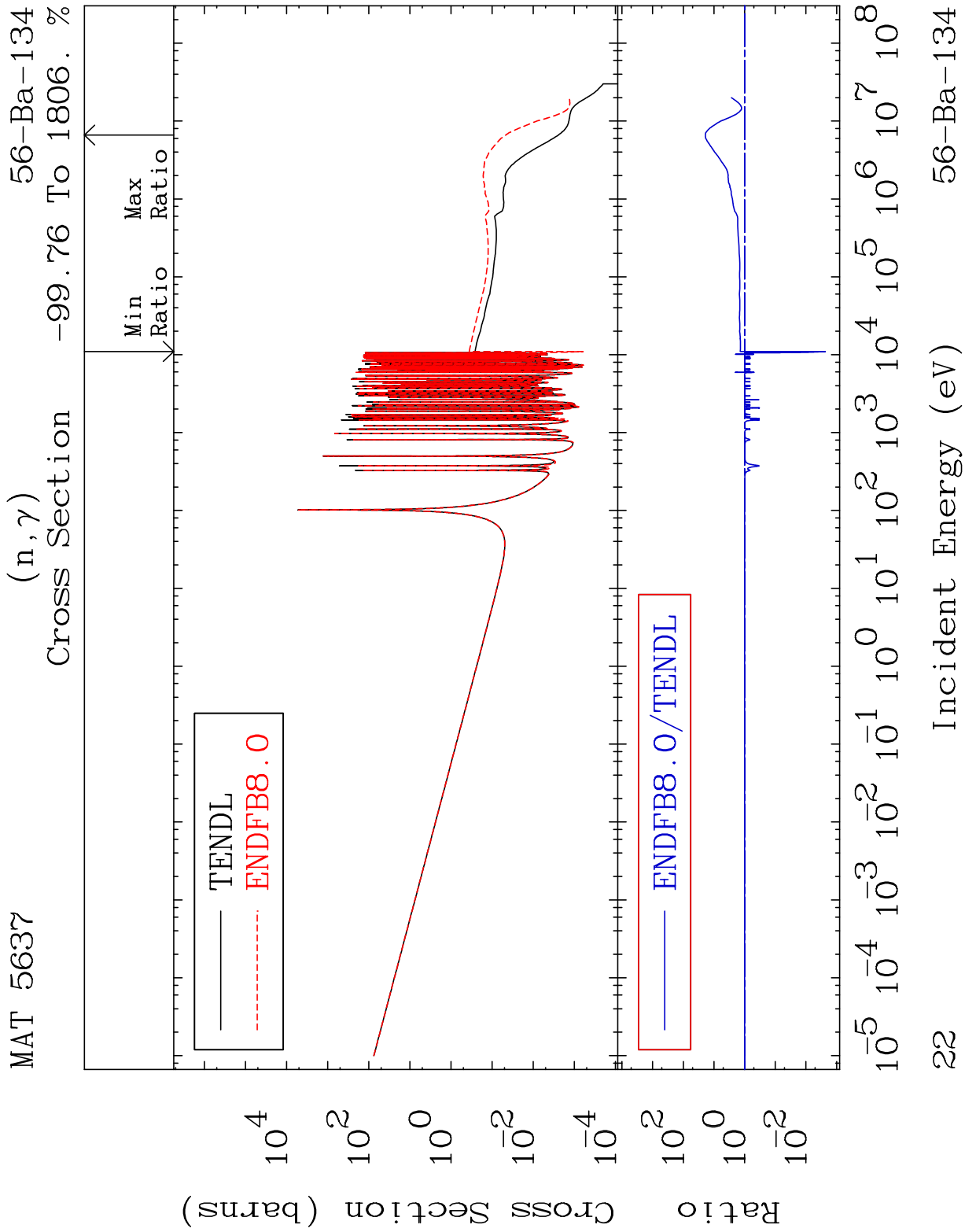


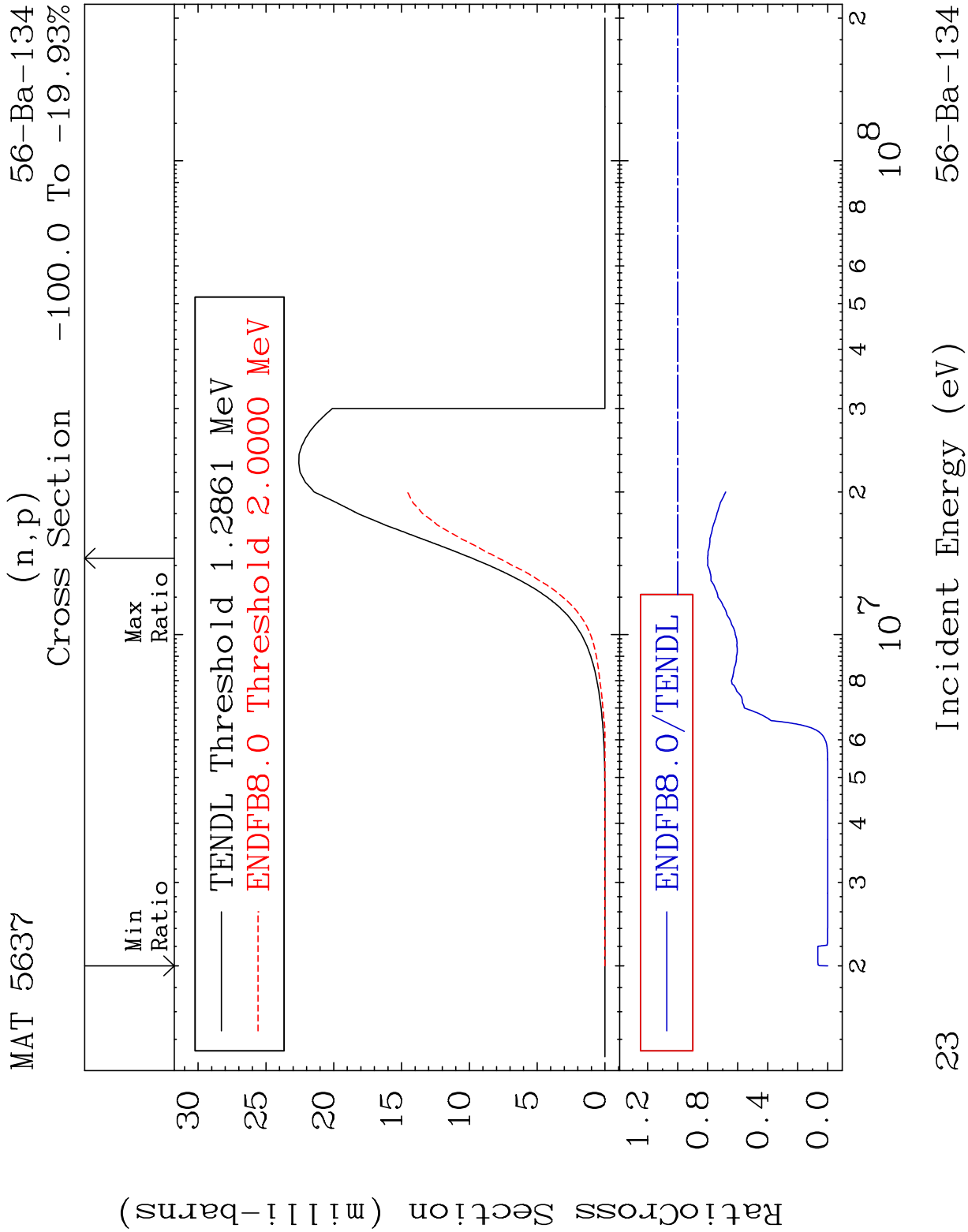


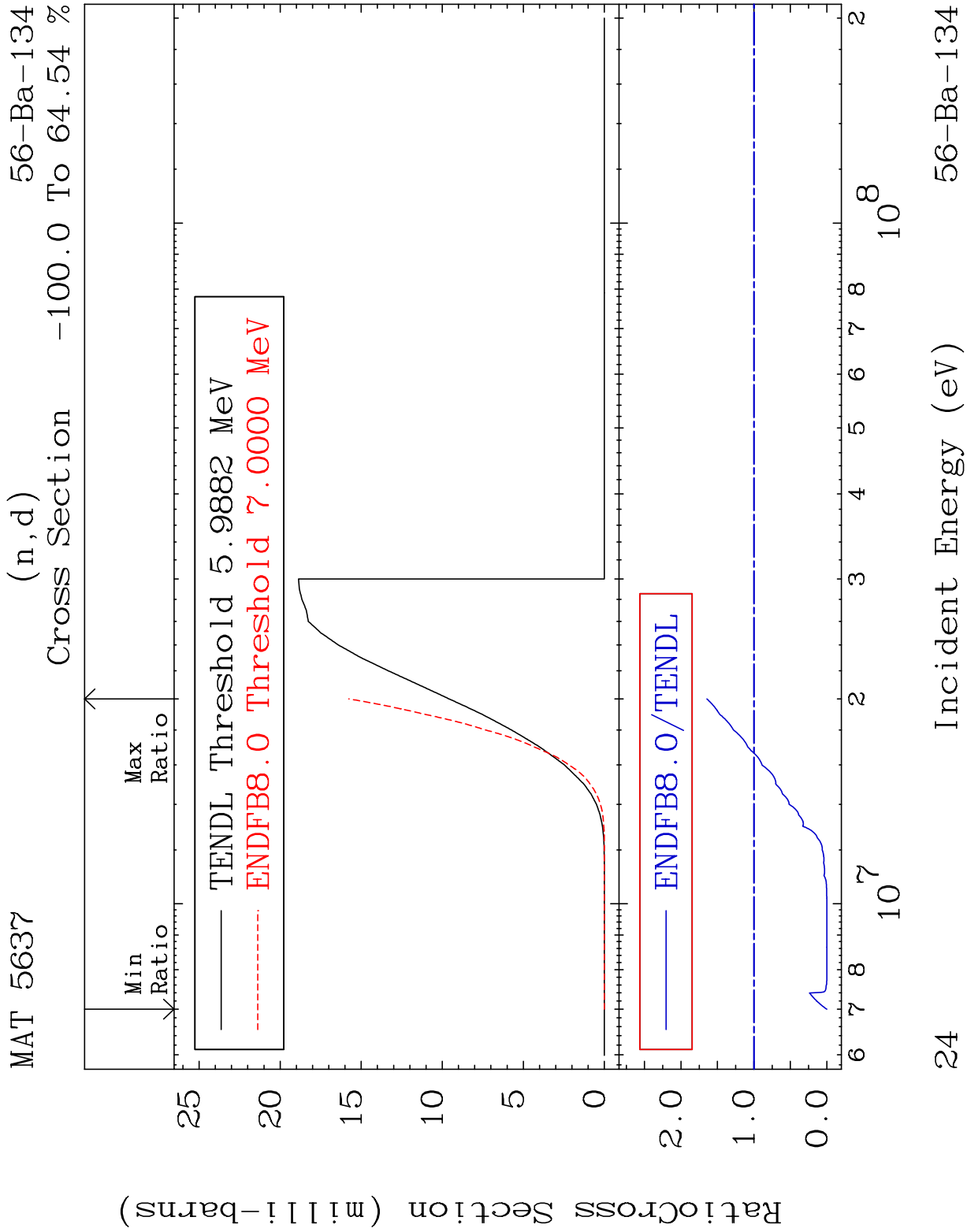


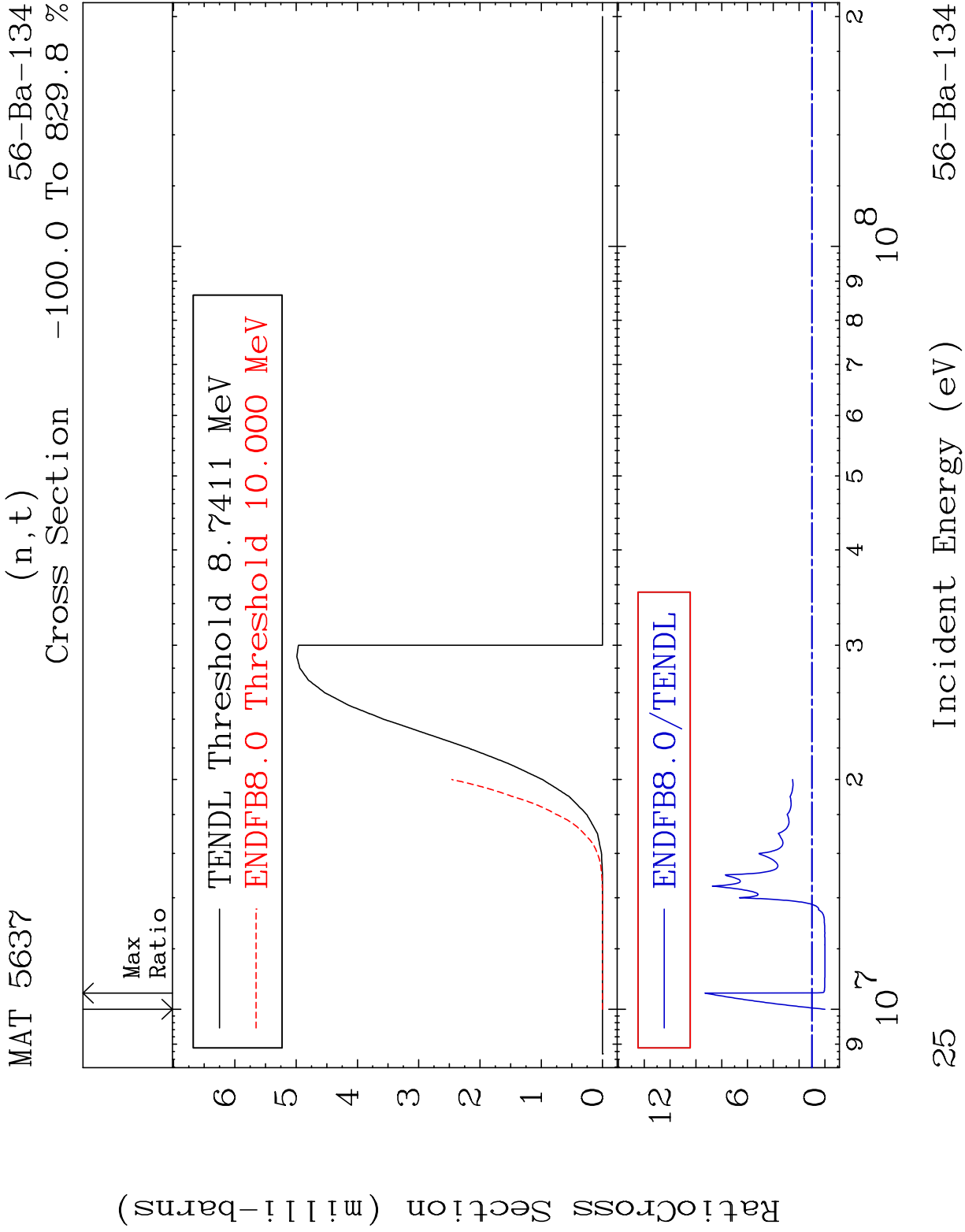


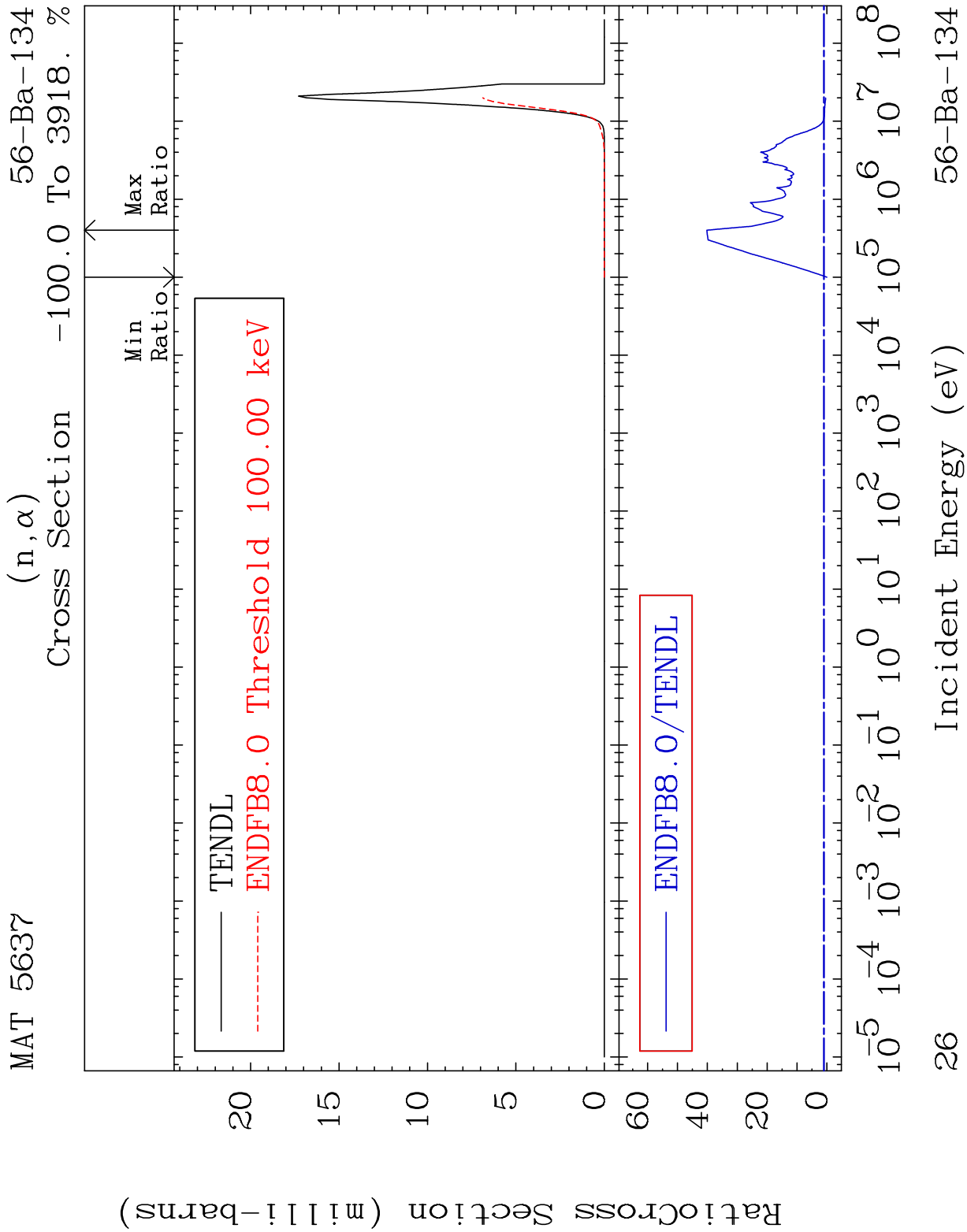


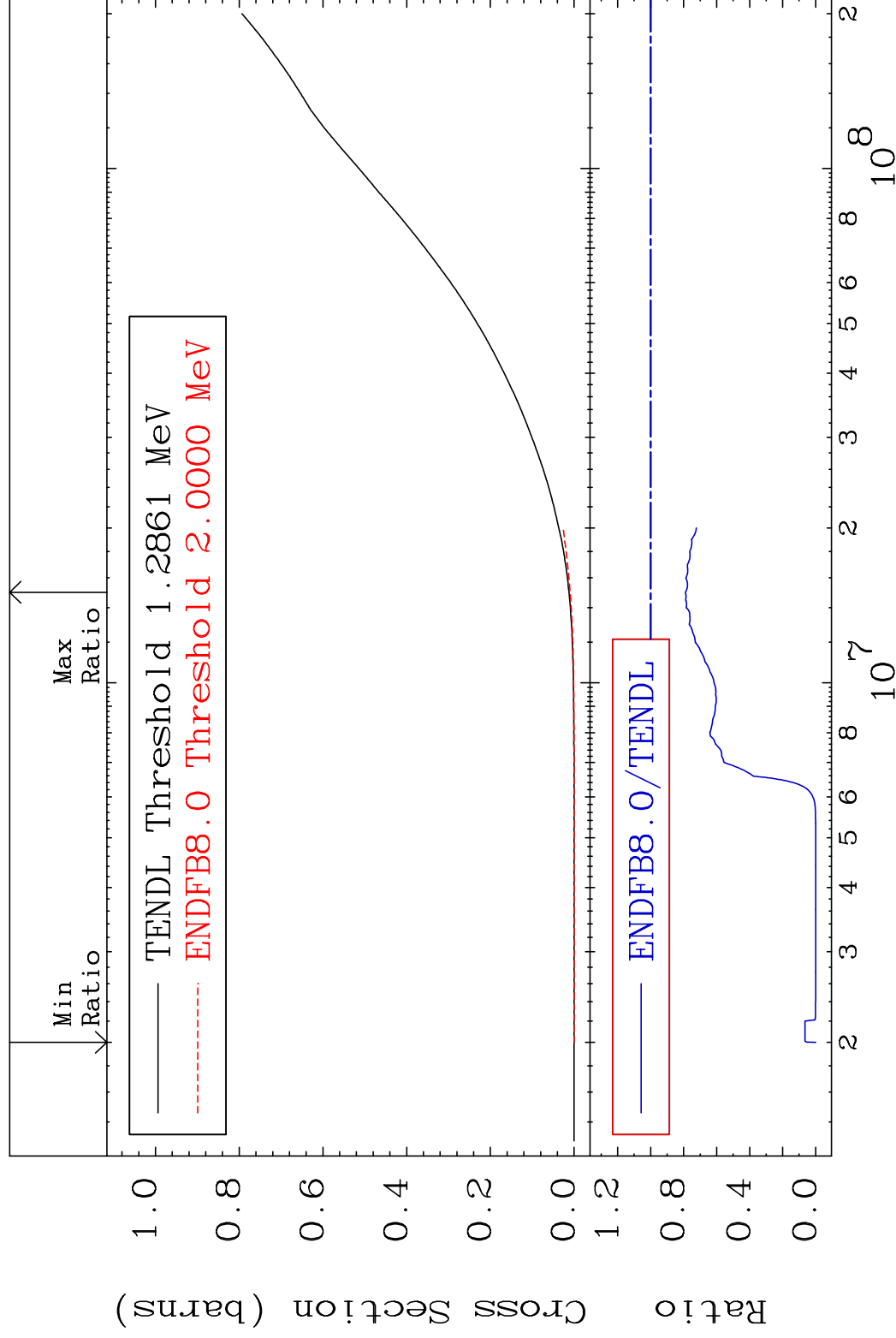


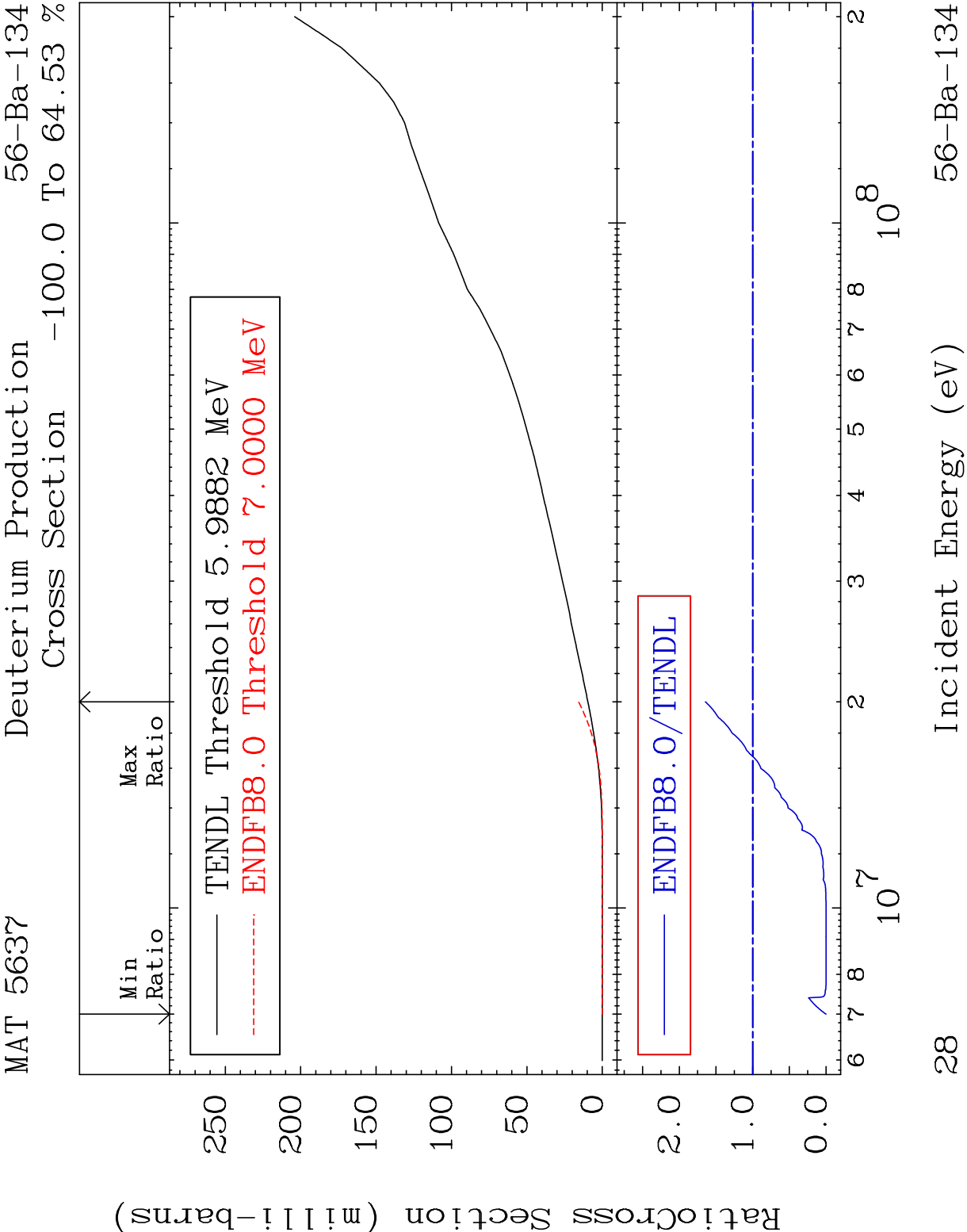








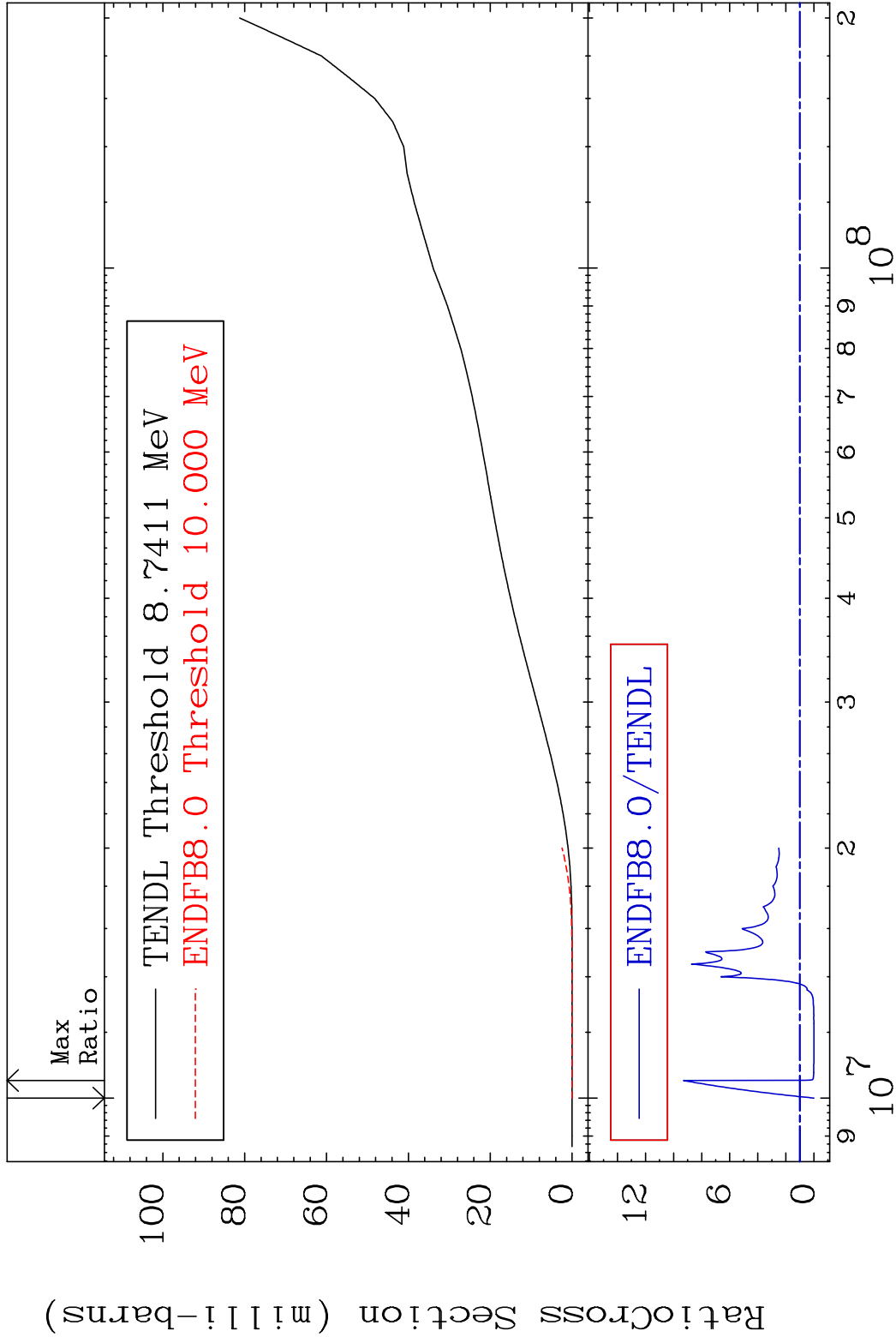


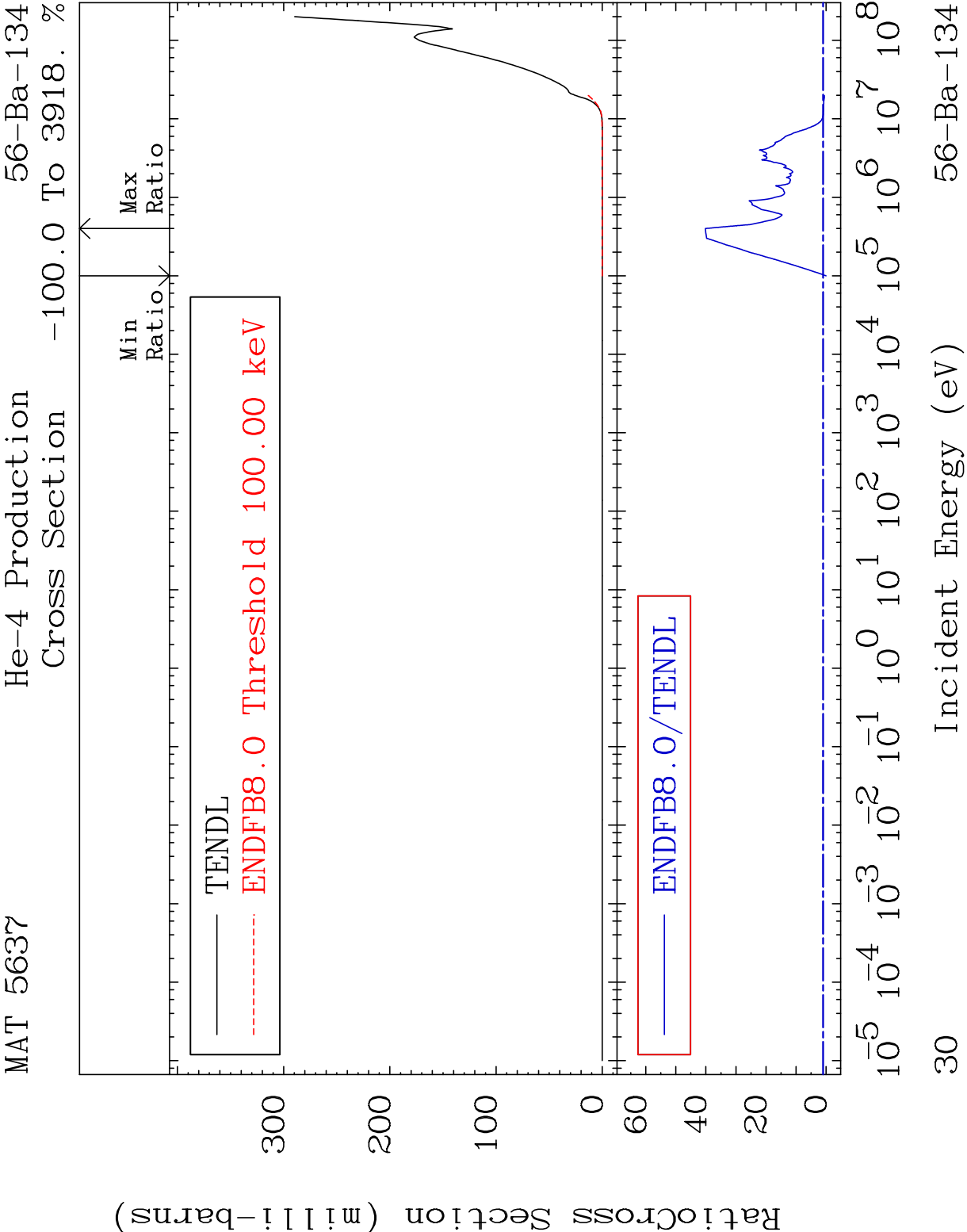


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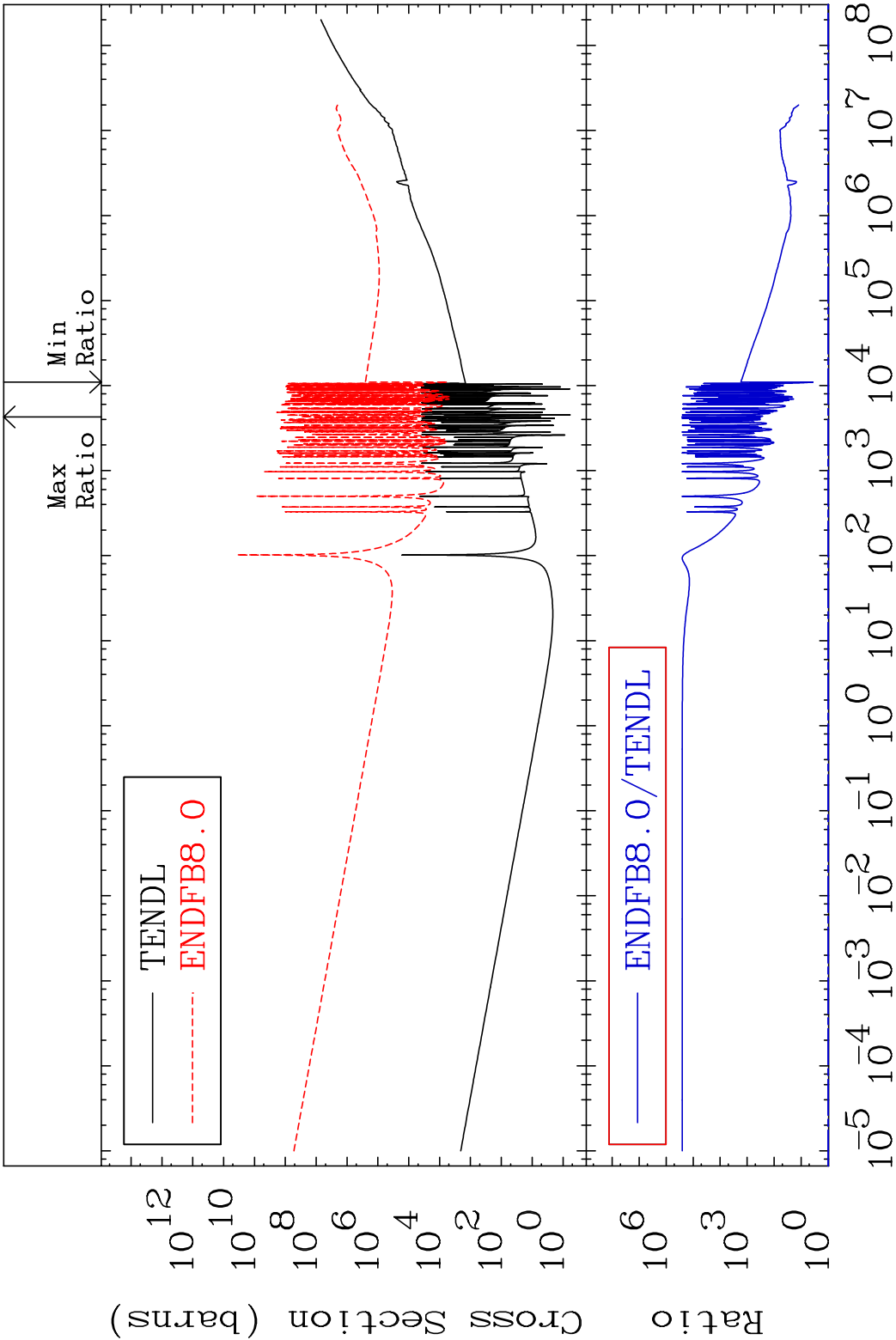
Incident Energy (eV)

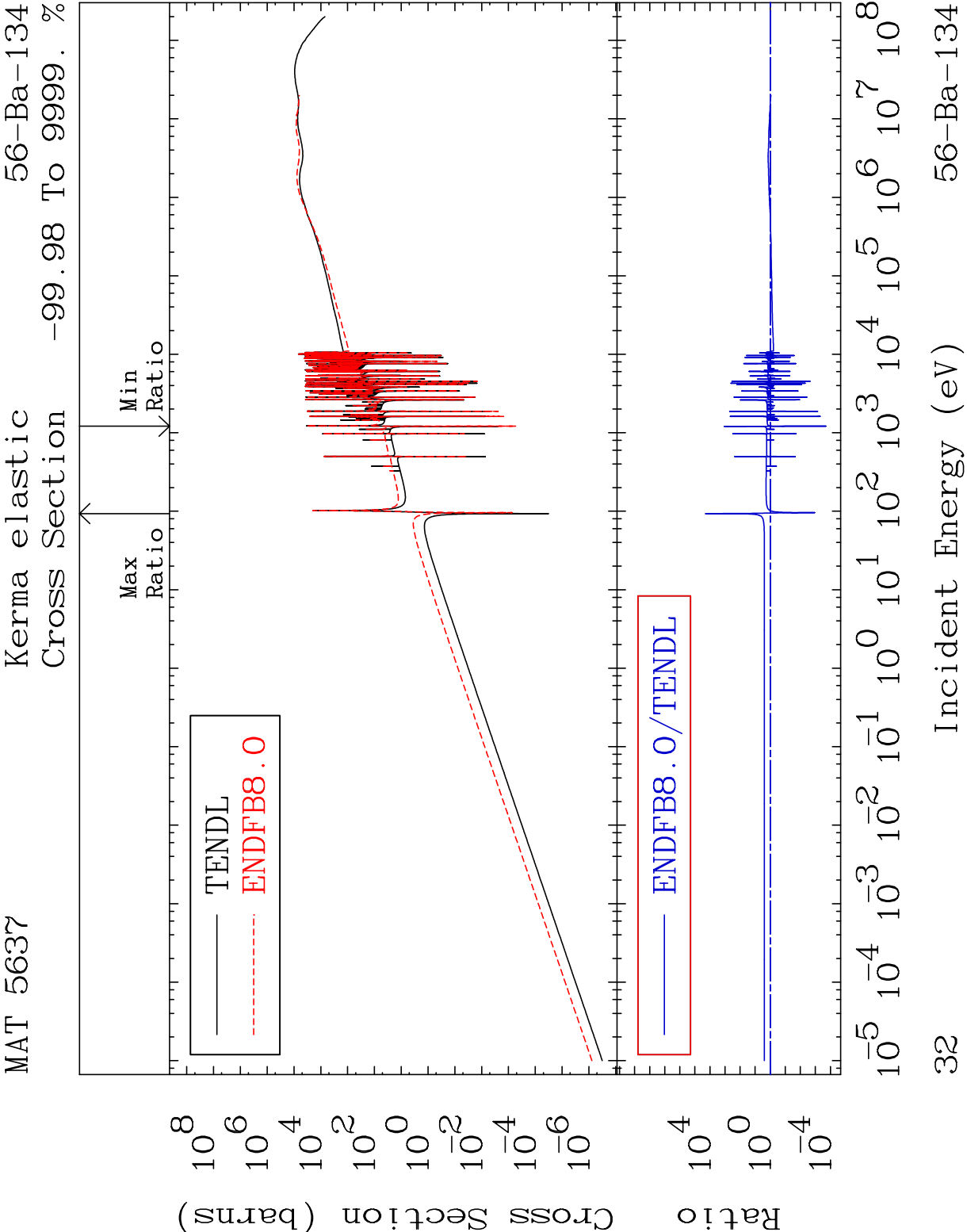
56-Ba-134



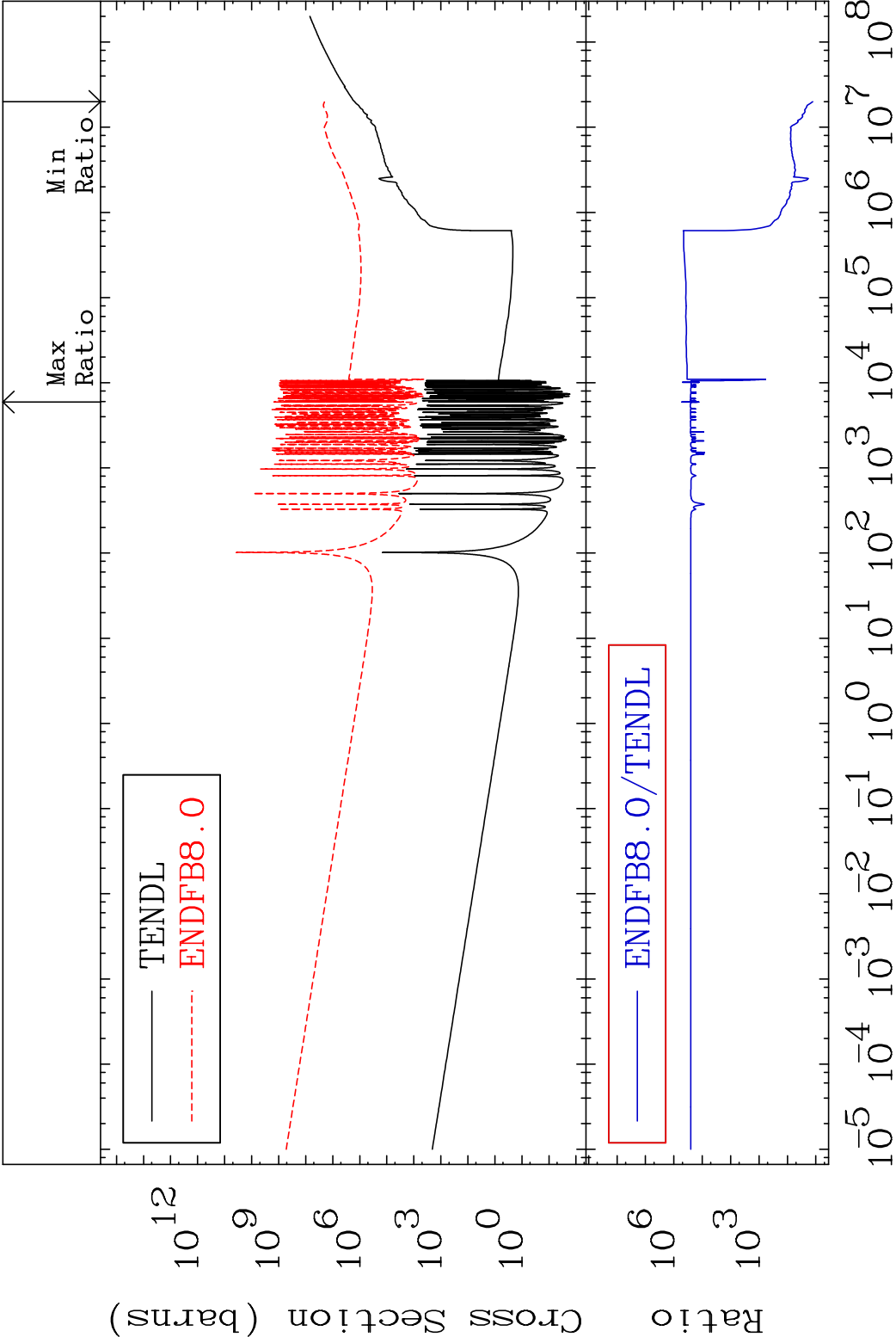


MAT 5637	Kerma total (eV-barns)	56-Ba-134
	Cross Section	269.9 To 9999. %





MAT 5637 Kerma non-elastic (all but mt2) 56-Ba-134
Cross Section 1190. To 9999. %



33 Incident Energy (eV) 56-Ba-134

MAT 5637

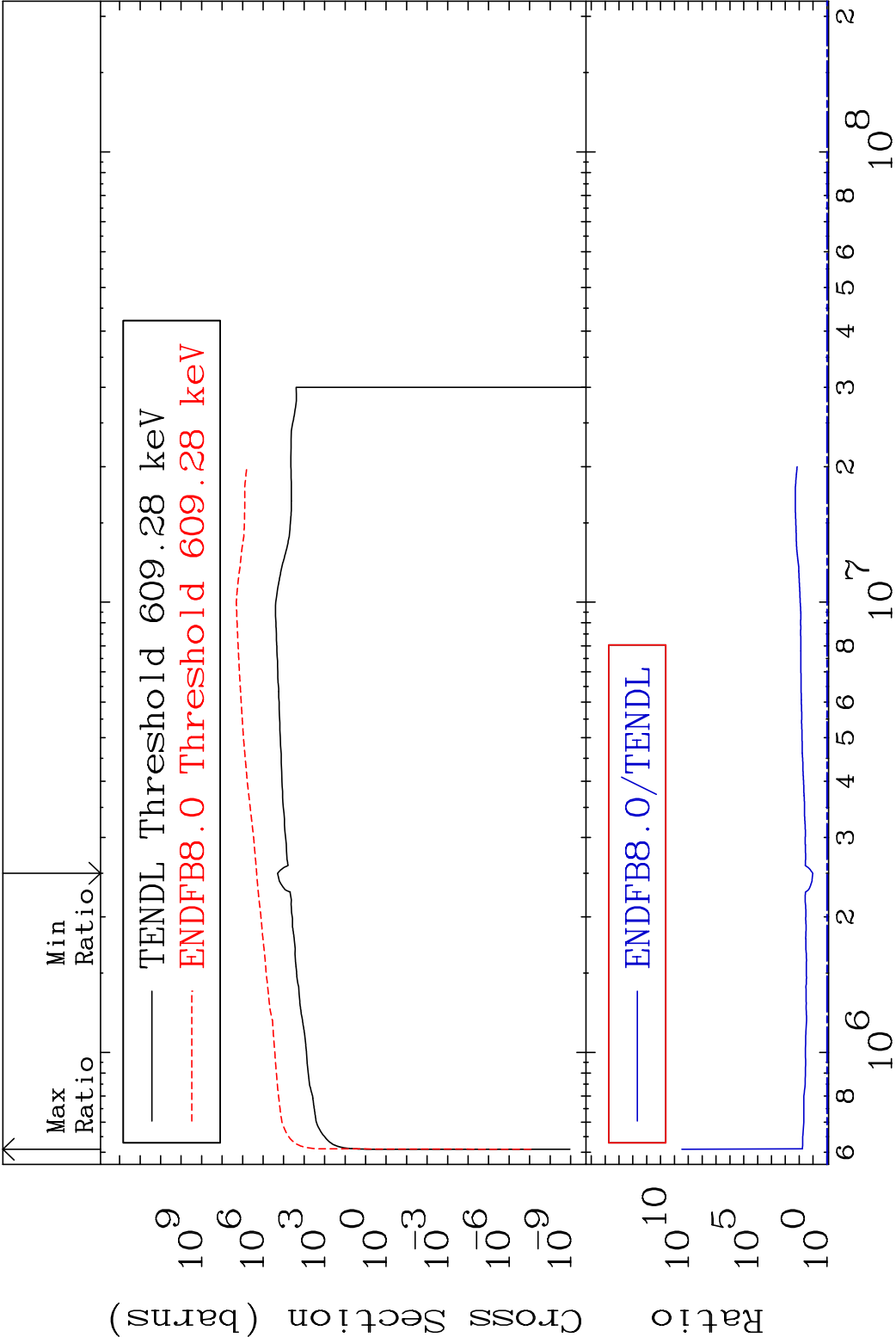
Kerma inelastic (mt51-91)

56-Ba-134

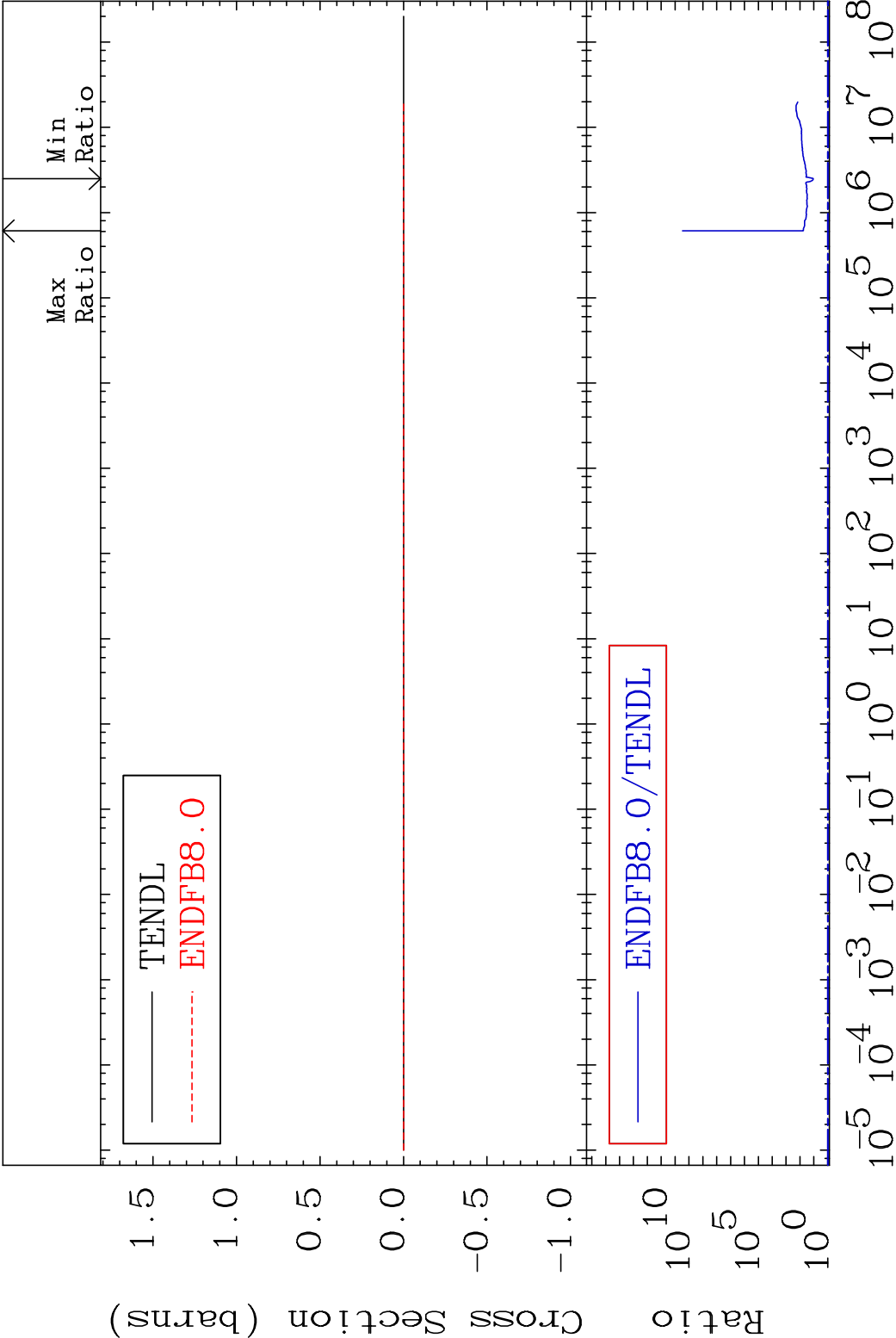
Cross Section

960.6

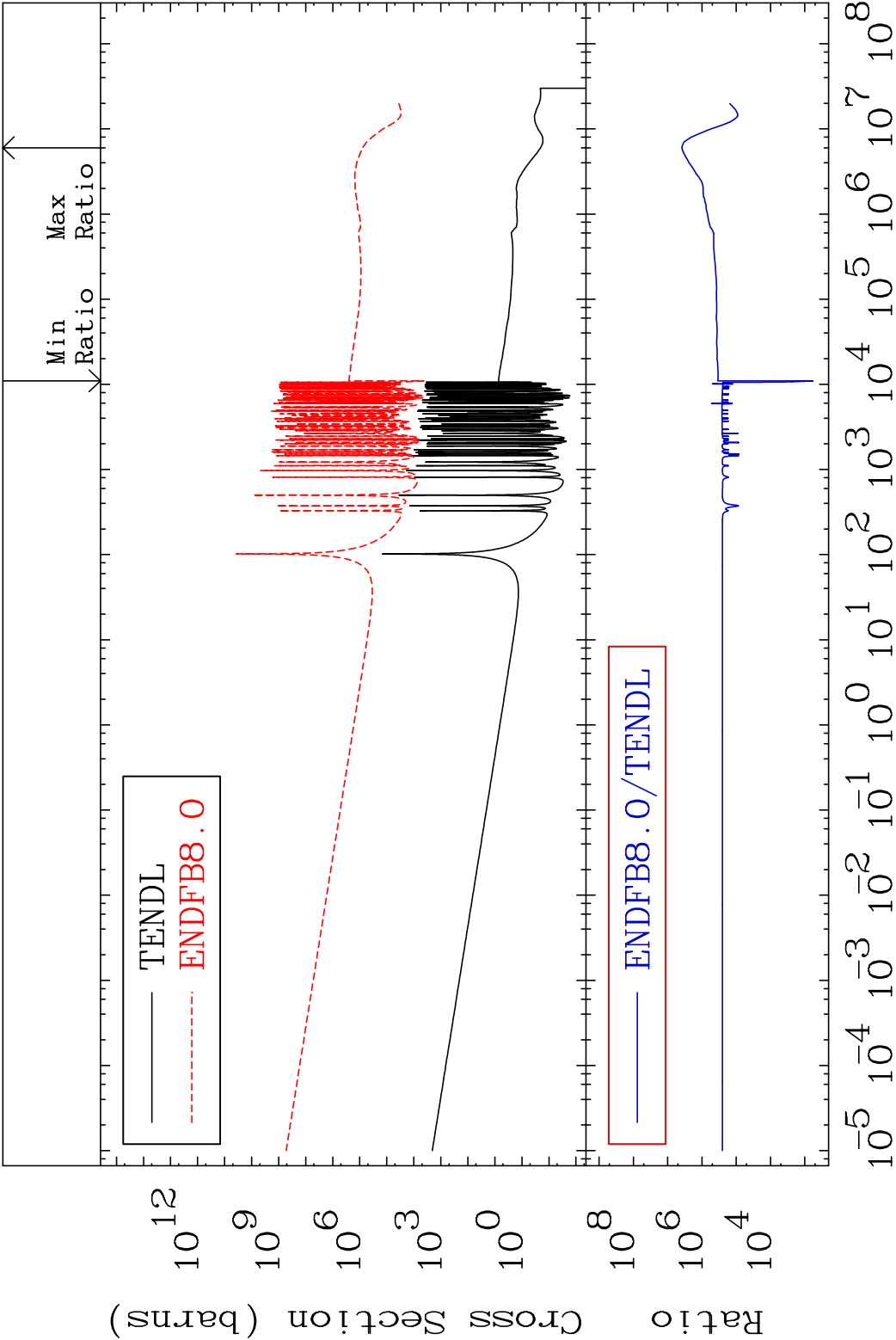
To 9999. %

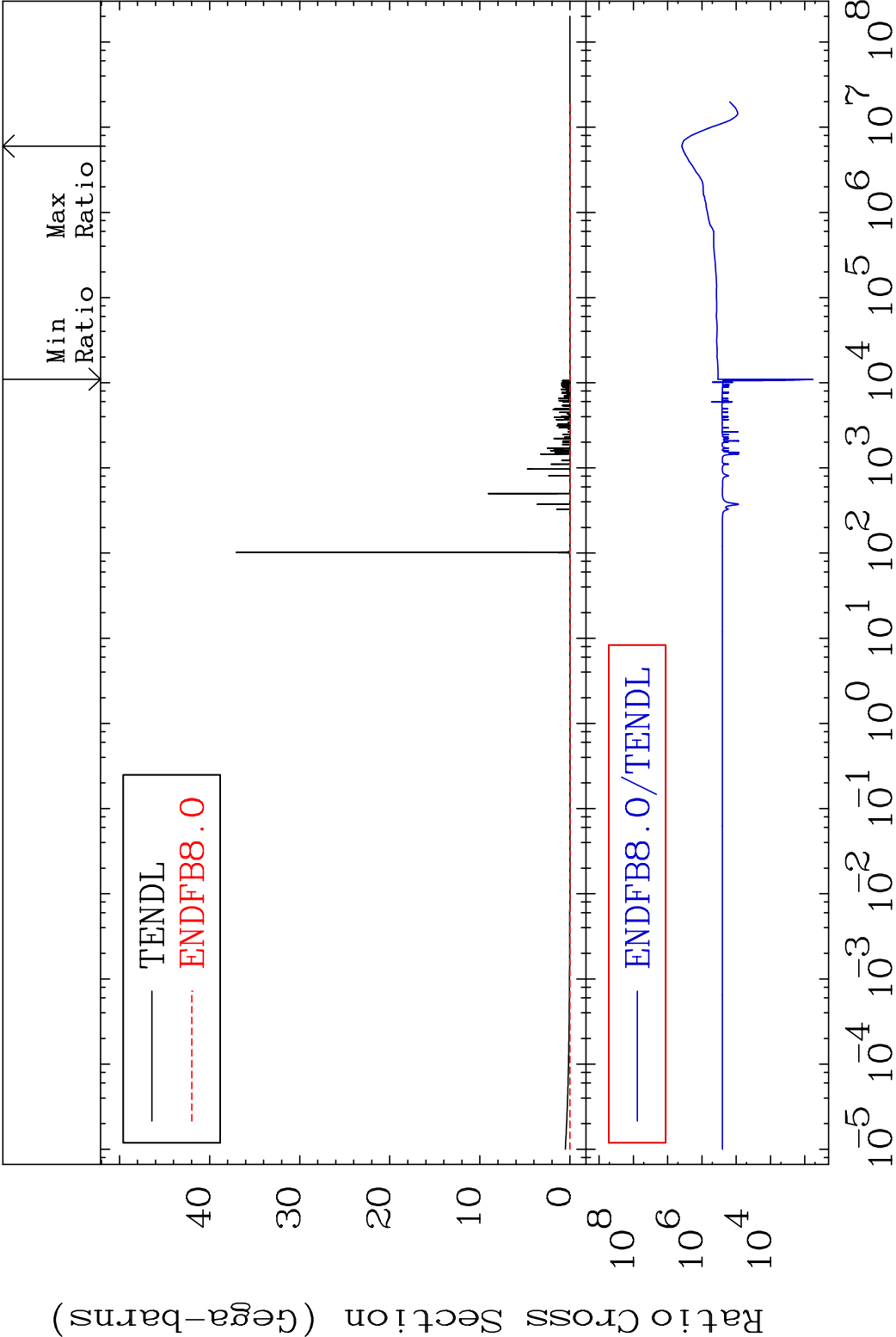


MAT 5637 Kerma fission (mt18 or mt19-20-21-38) 56-Ba-134
Cross Section 960.6 To 9999. %

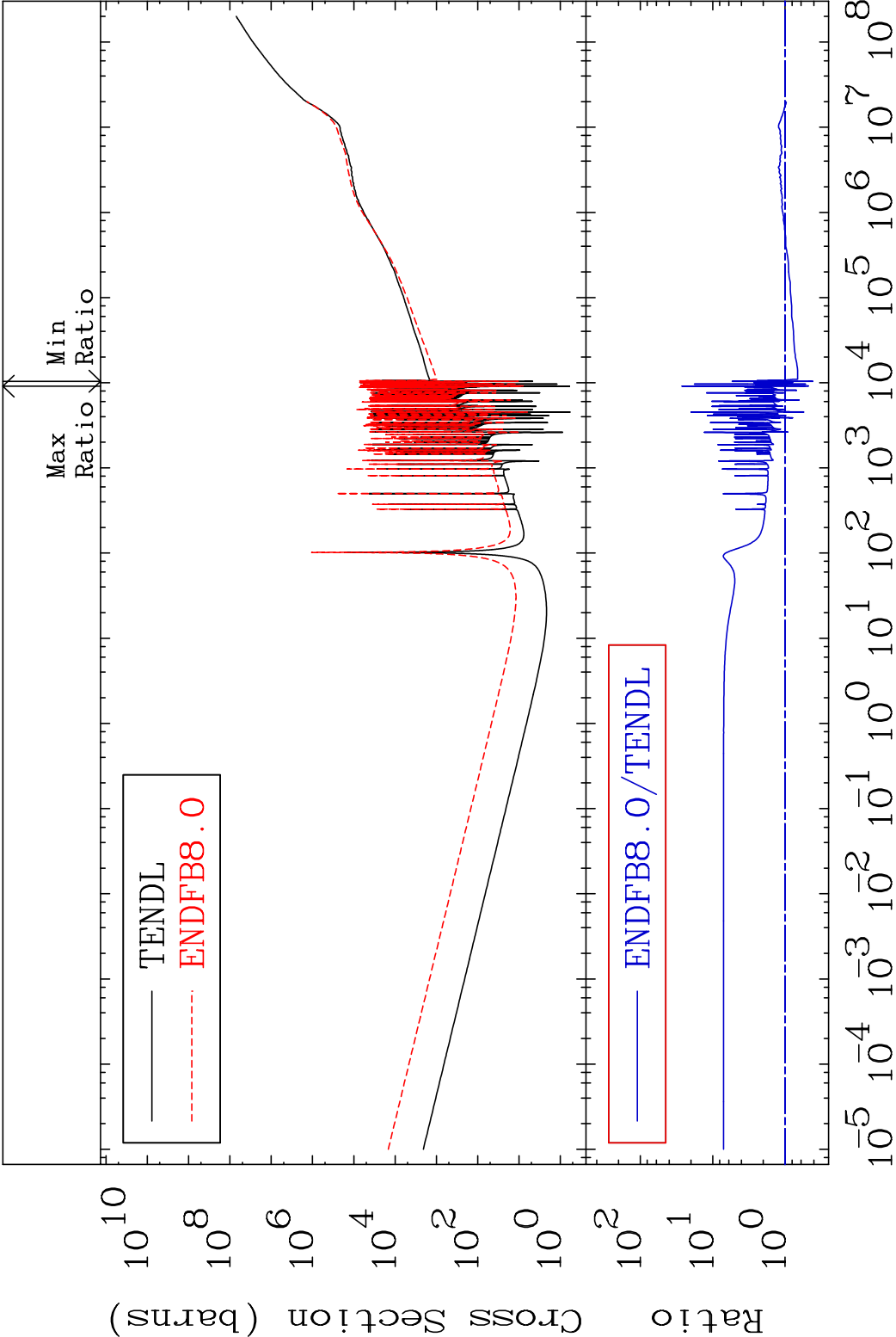


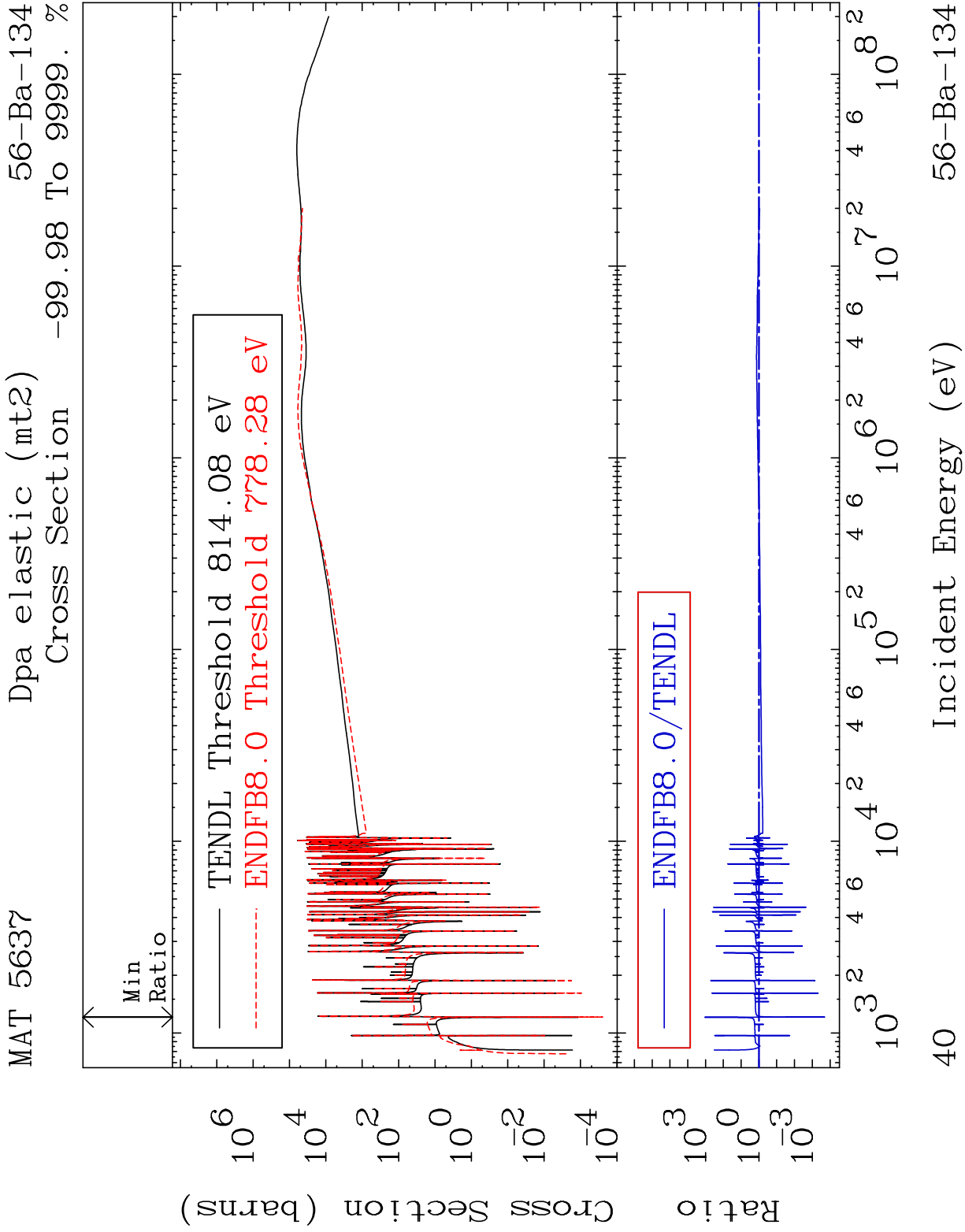
35 56-Ba-134



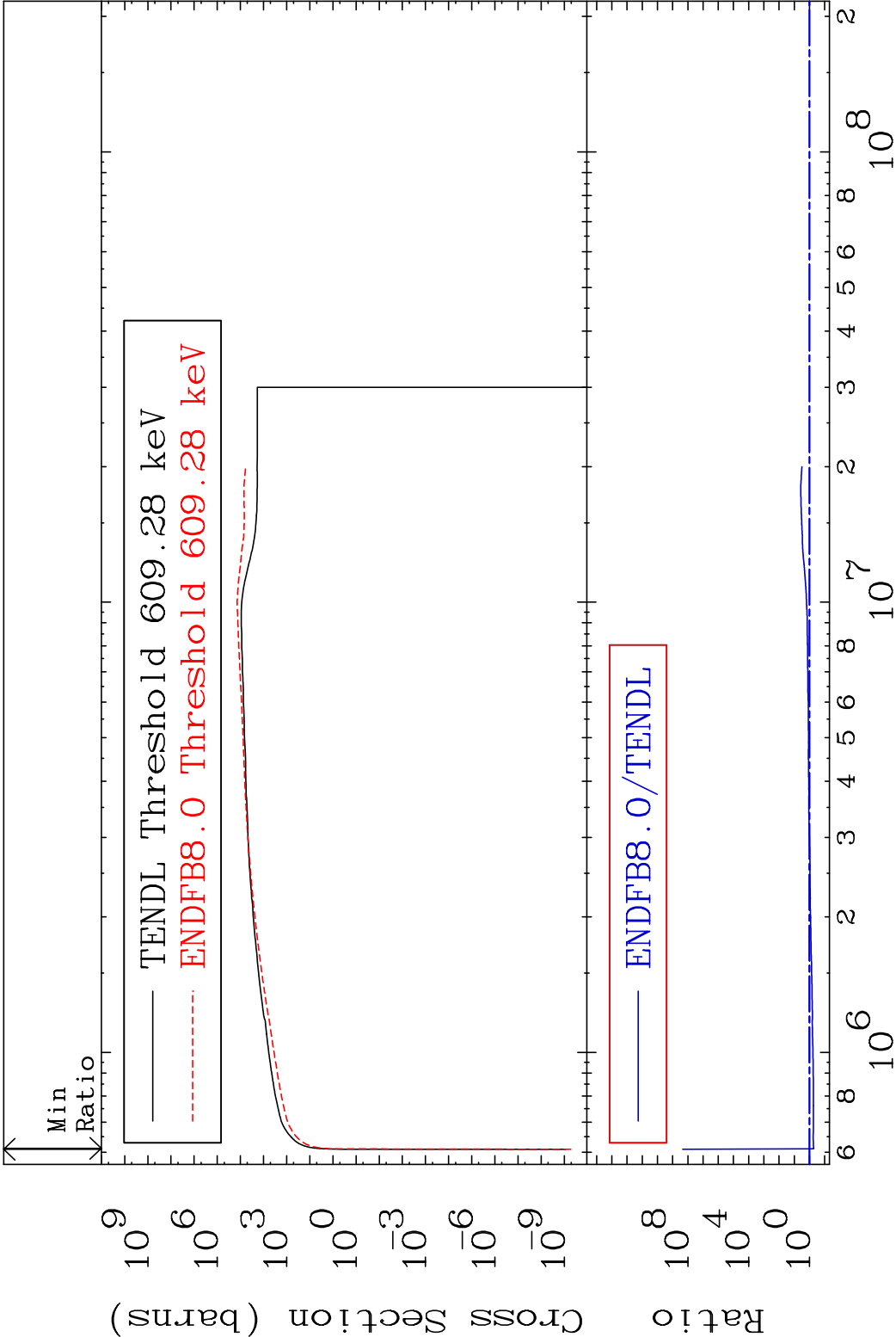


MAT 5637 Total kinematic kerma (high limit) 56-Ba-134
Cross Section -58.48 To 2572. %

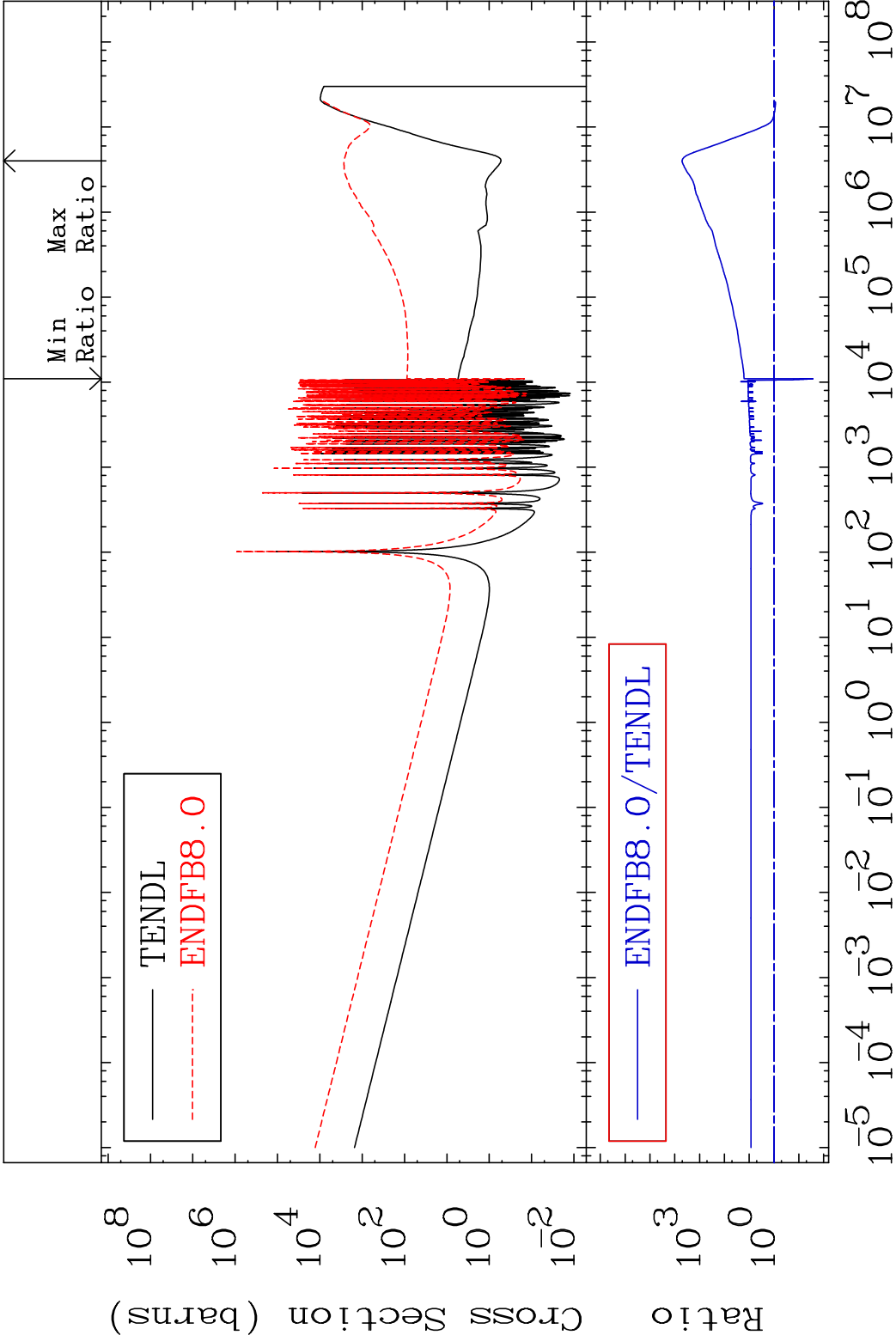




MAT 5637 Dpa inelastic (mt51-91) 56-Ba-134
Cross Section -46.12 To 9999. %



MAT 5637 Dpa disappearance (mt102 -120) 56-Ba-134
Cross Section -97.25 To 9999. %



42 Incident Energy (eV) 56-Ba-134