

Program Complot
(Version 2021-1)

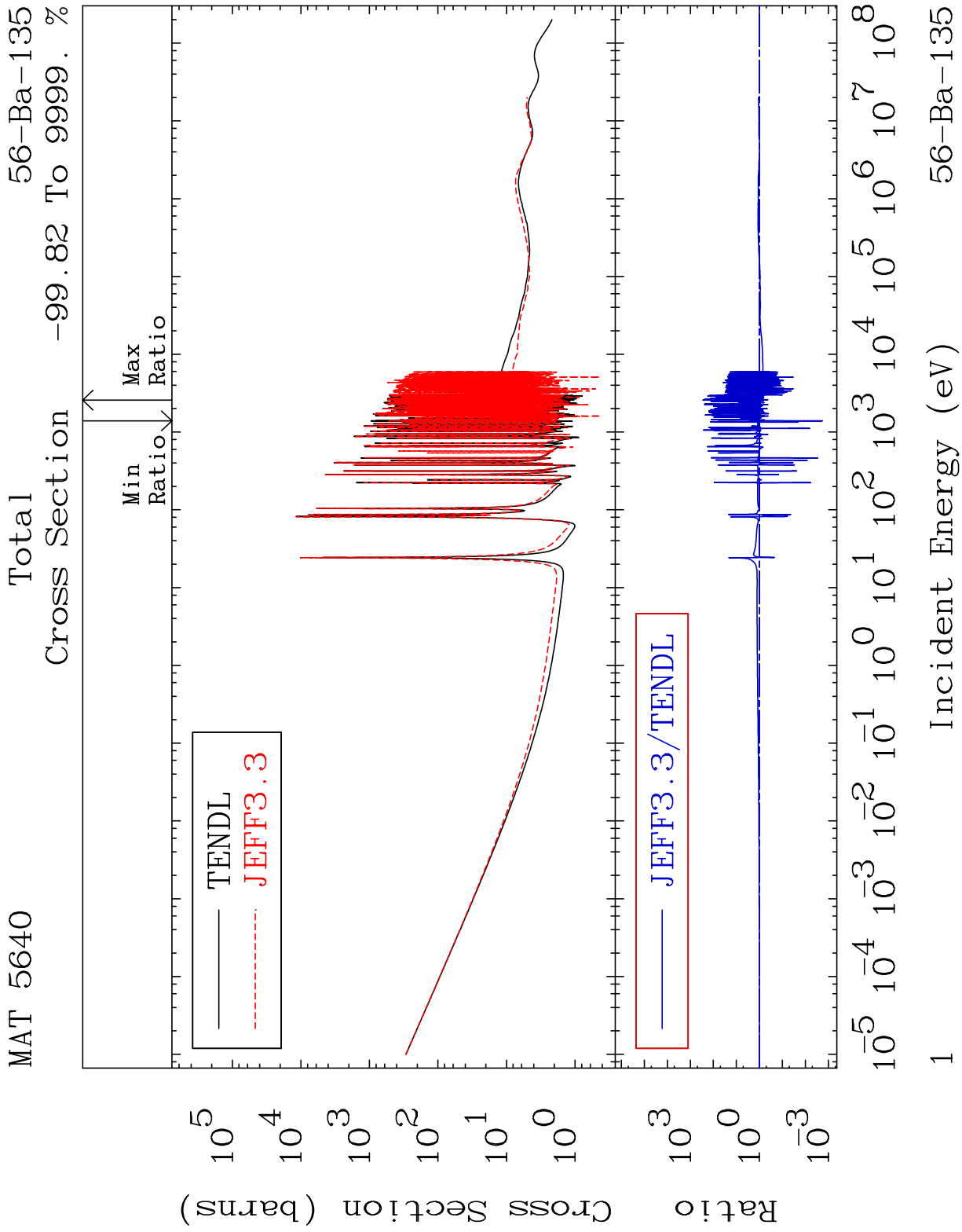
by

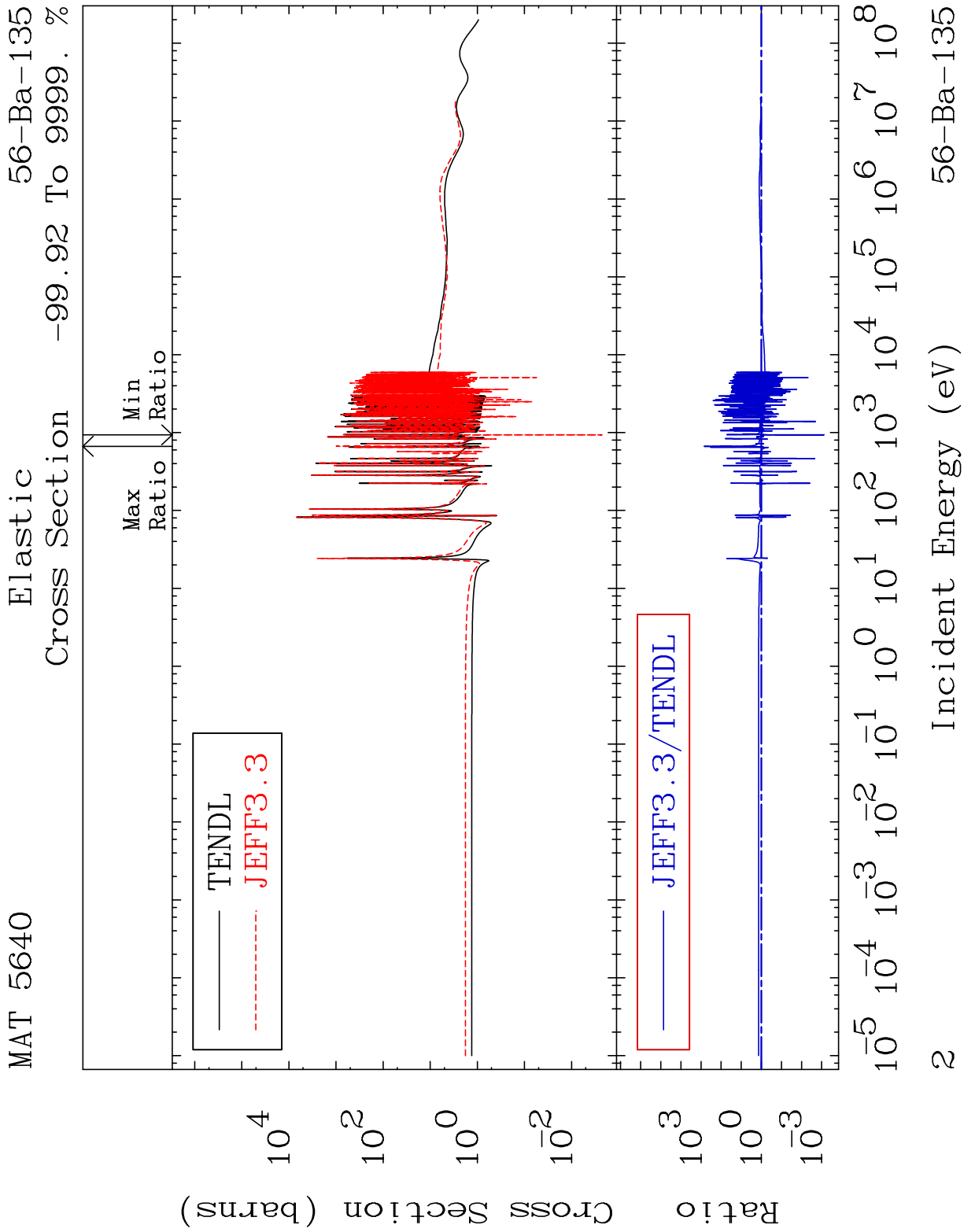
Dermott E. Cullen
(Present Contact Information)

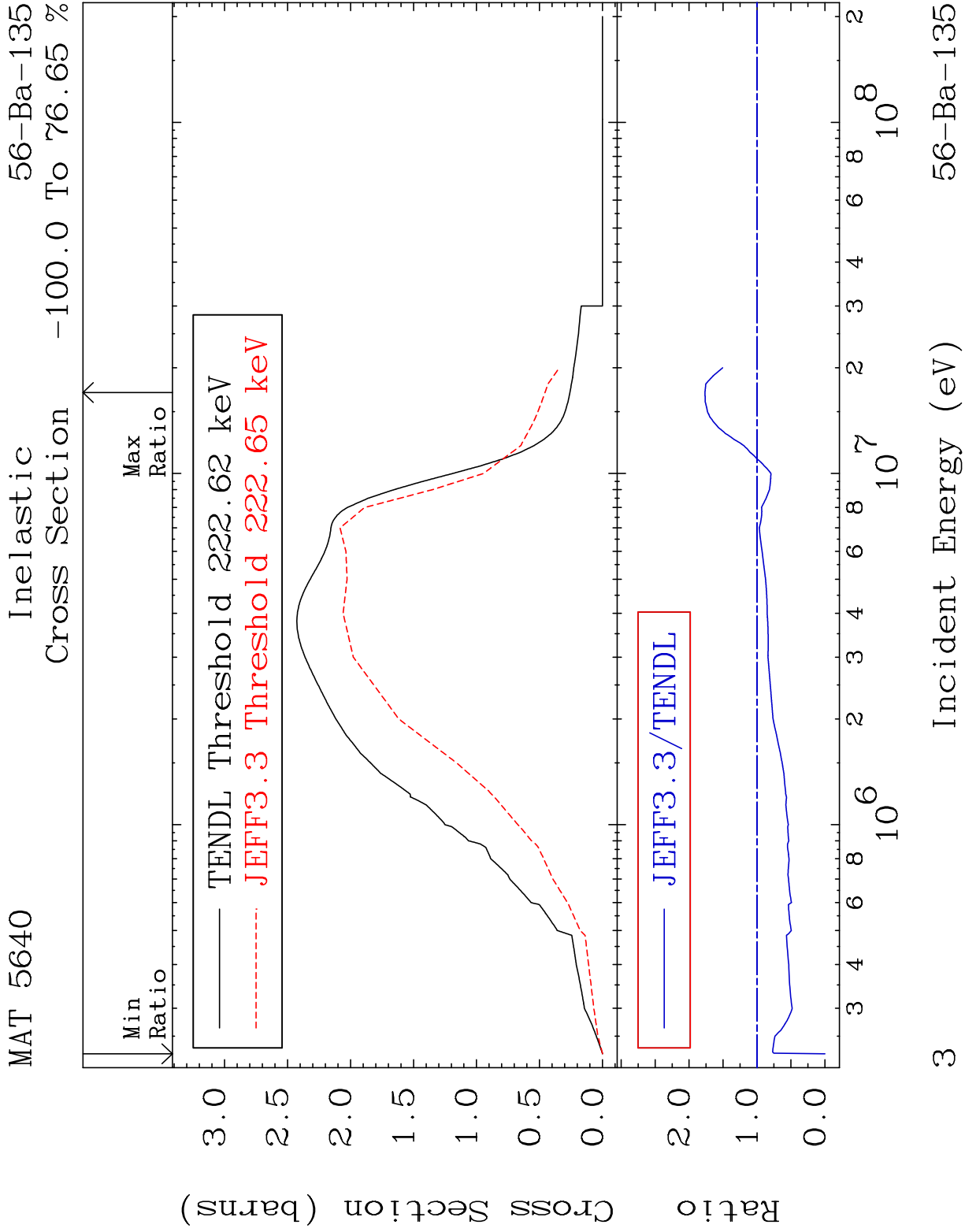
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

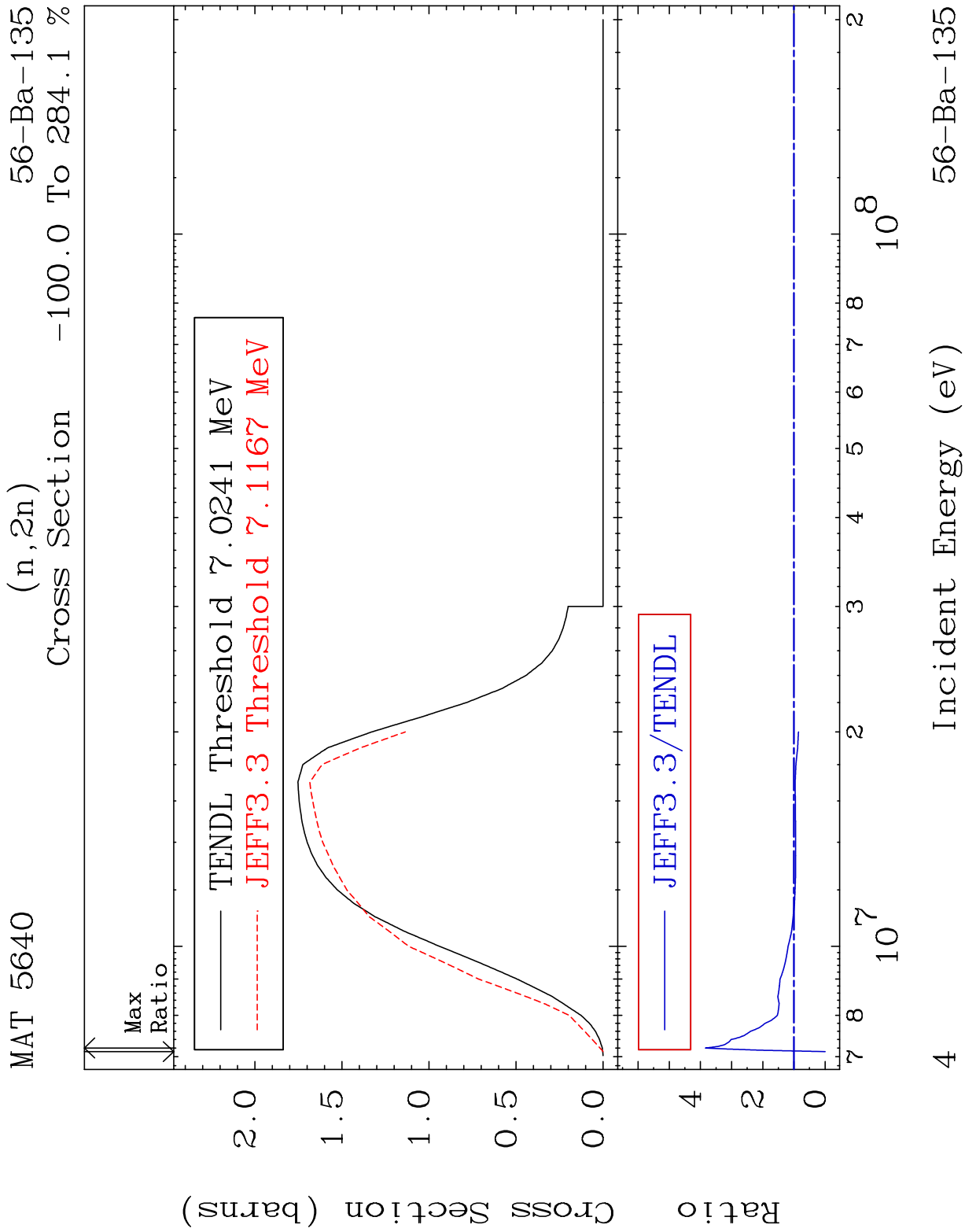
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

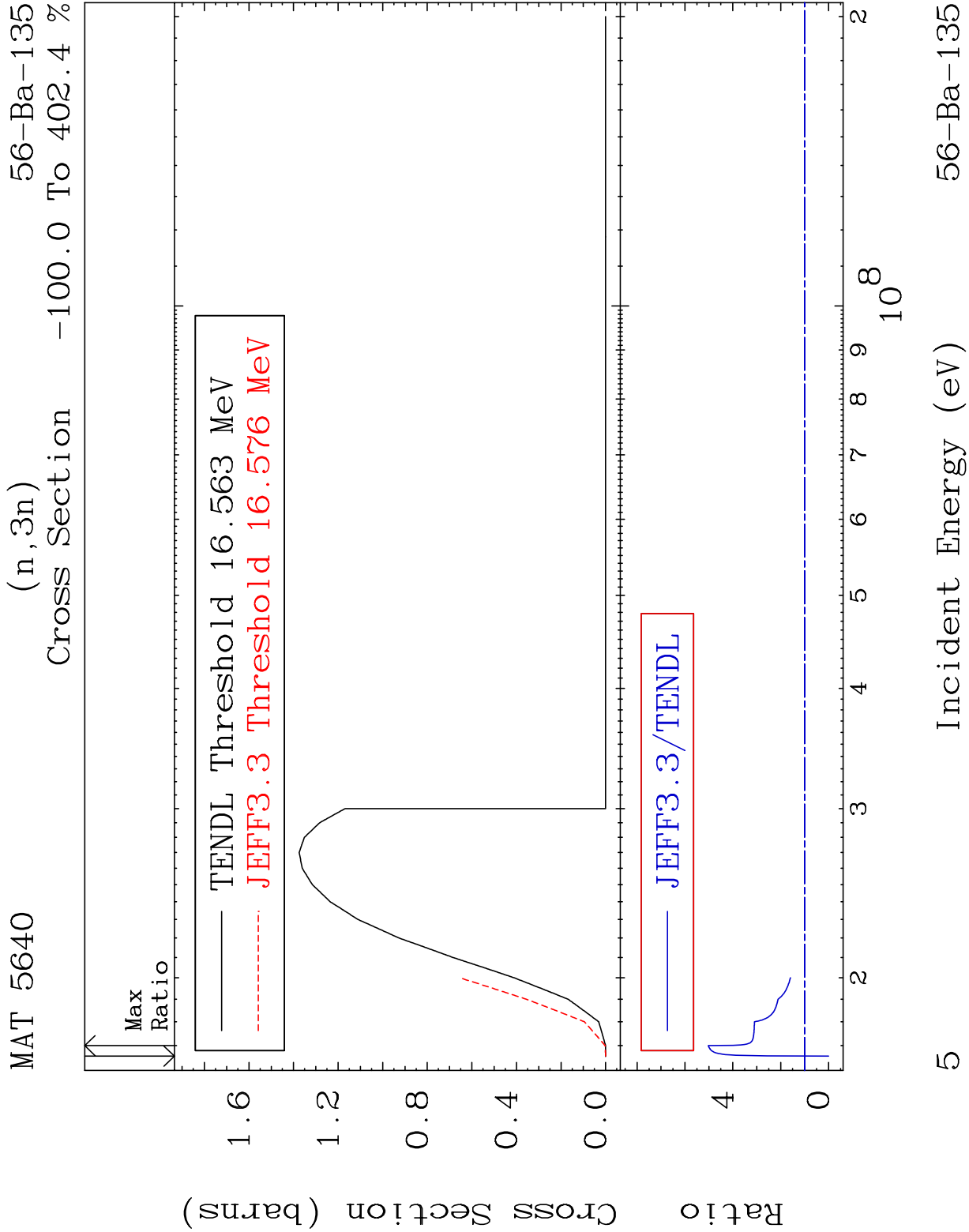
Press Mouse Button to Start









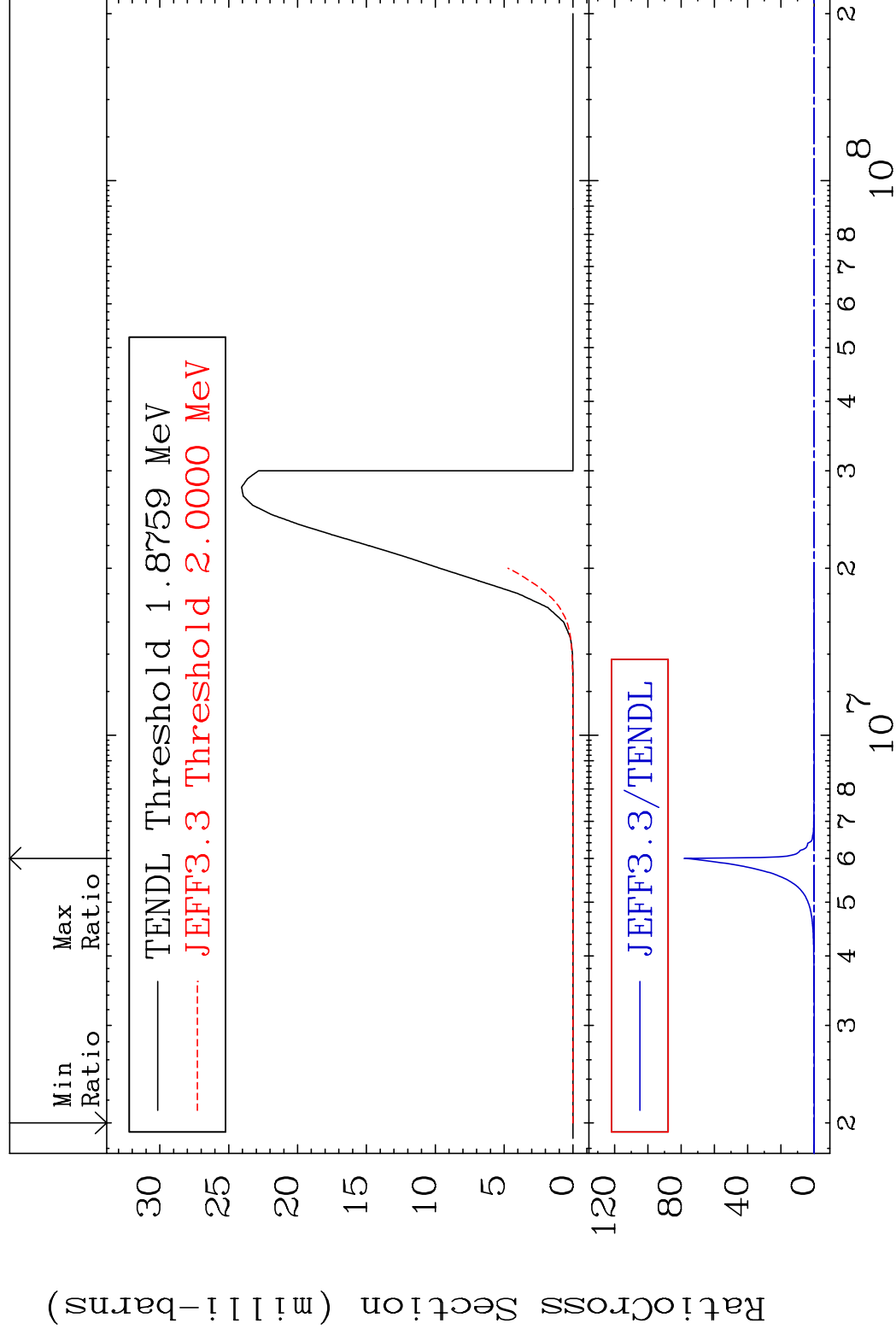


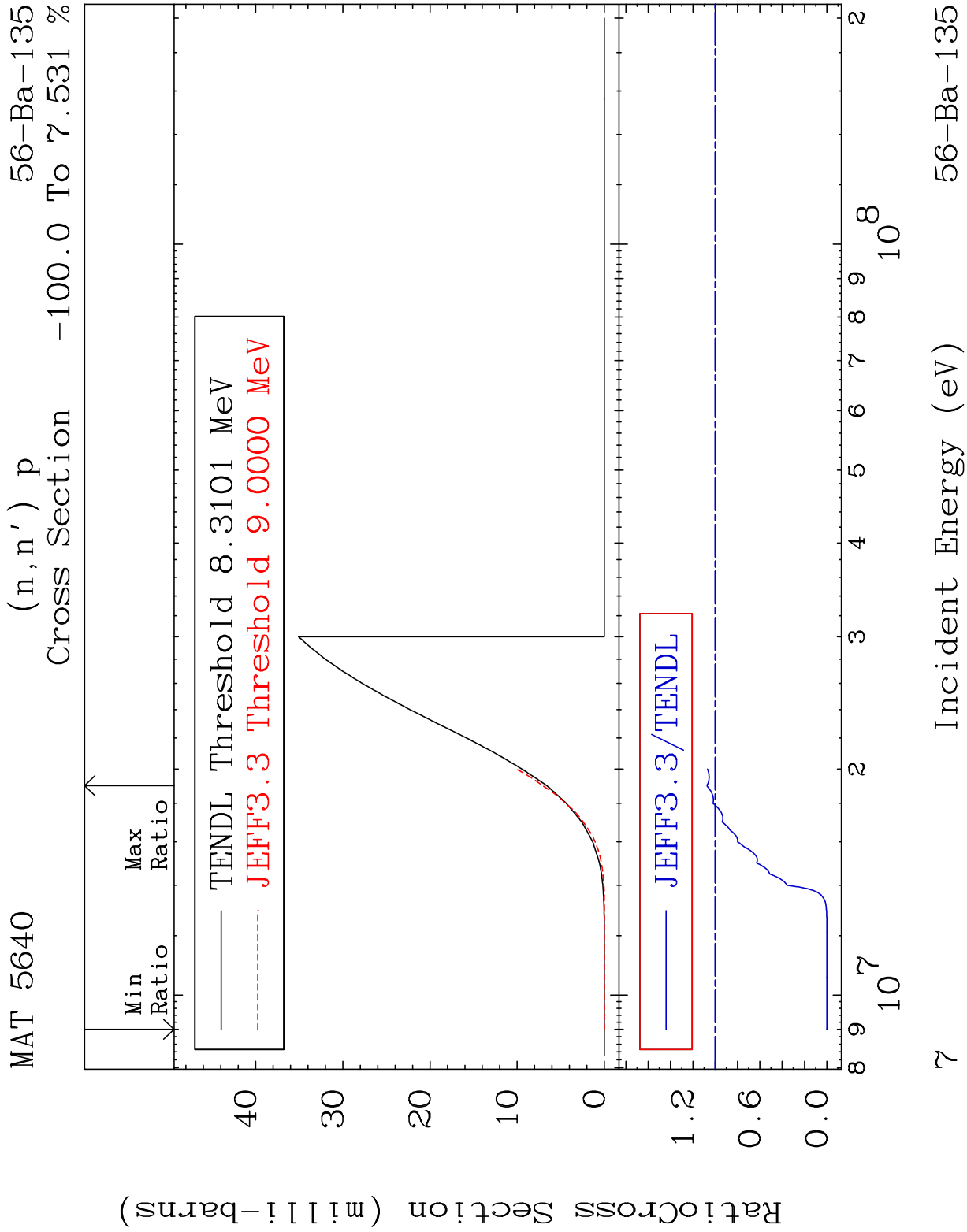
MAT 5640

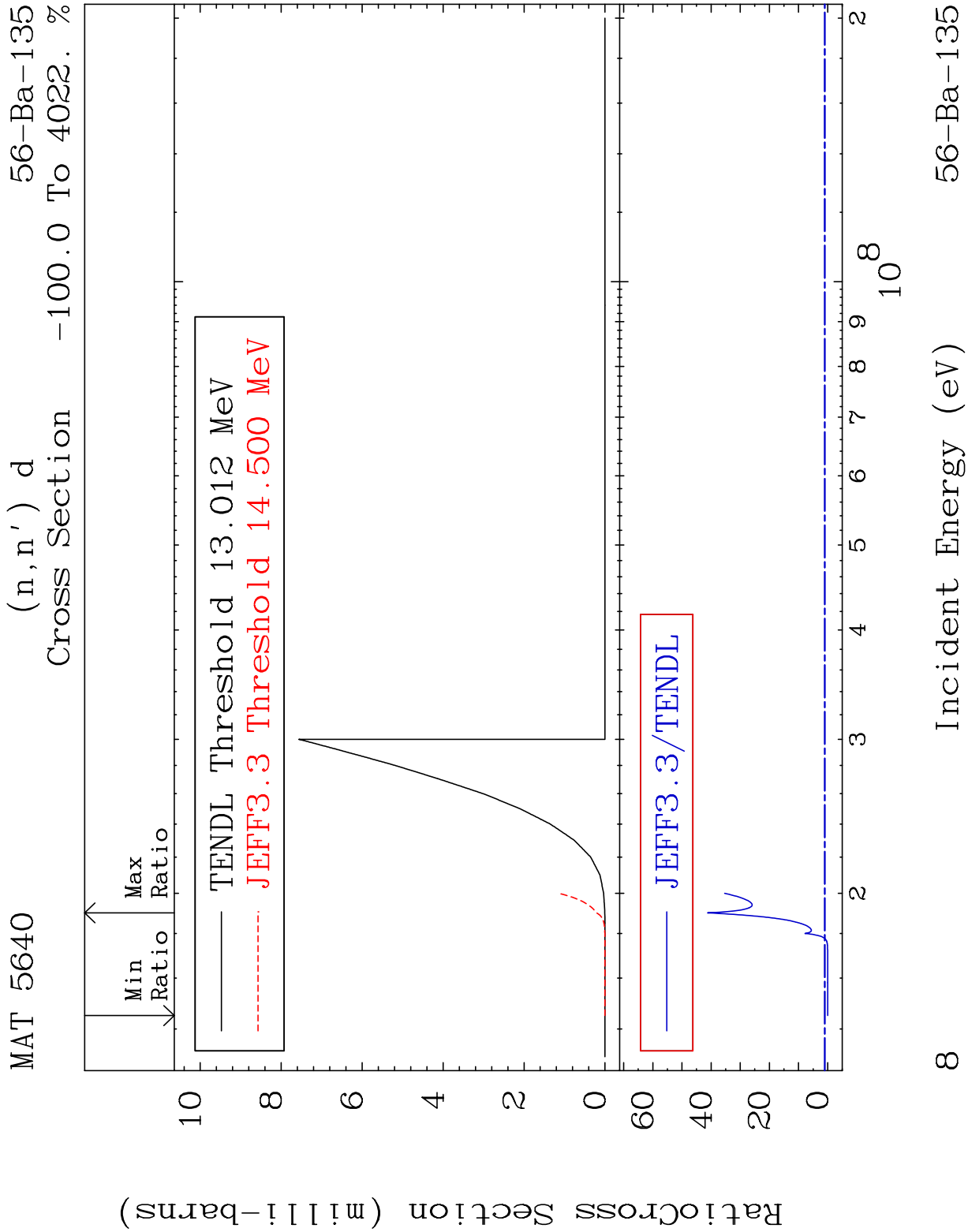
$$(n, n') \propto$$

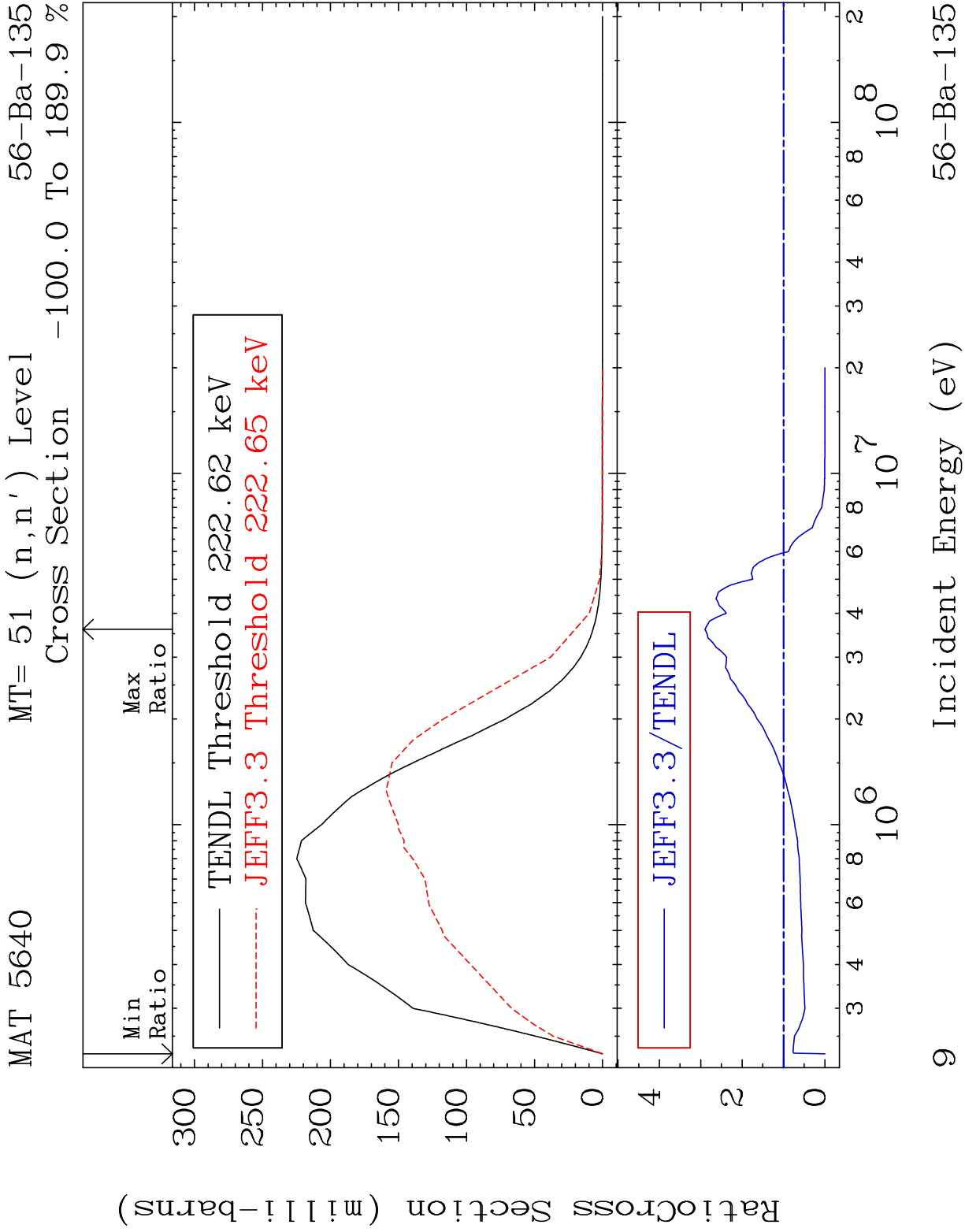
56-Ba-135

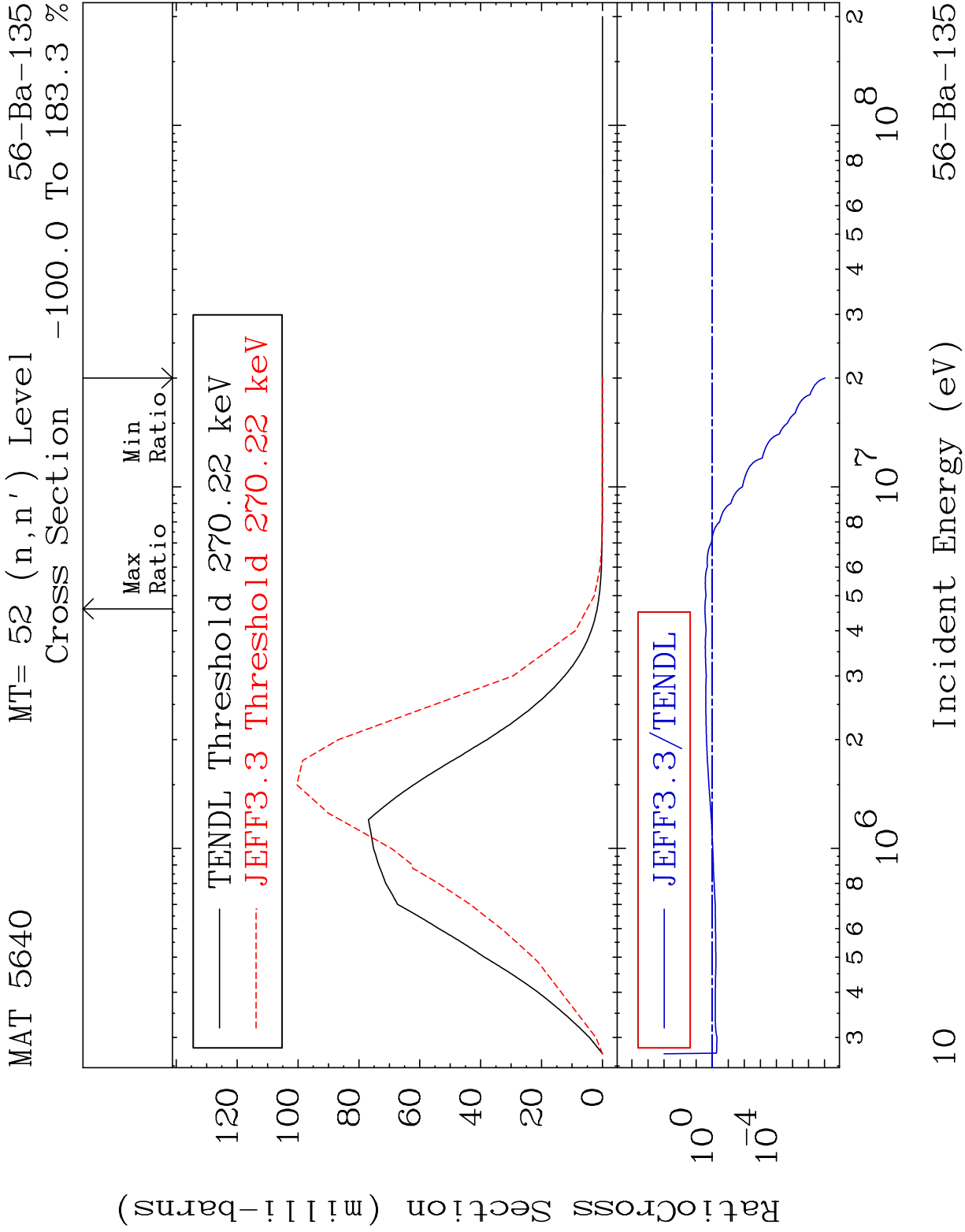
Cross Section -100.0 To 9999. %

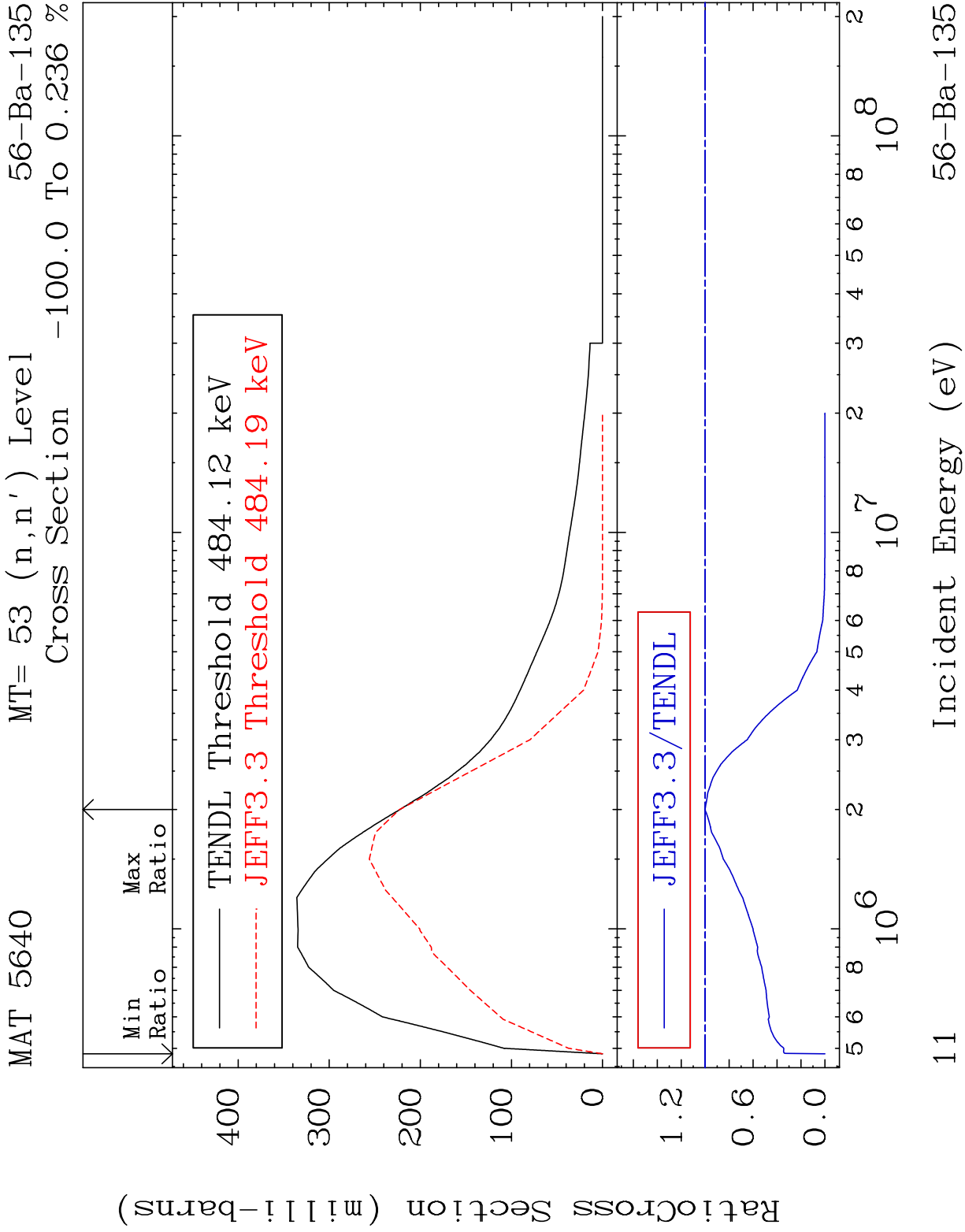


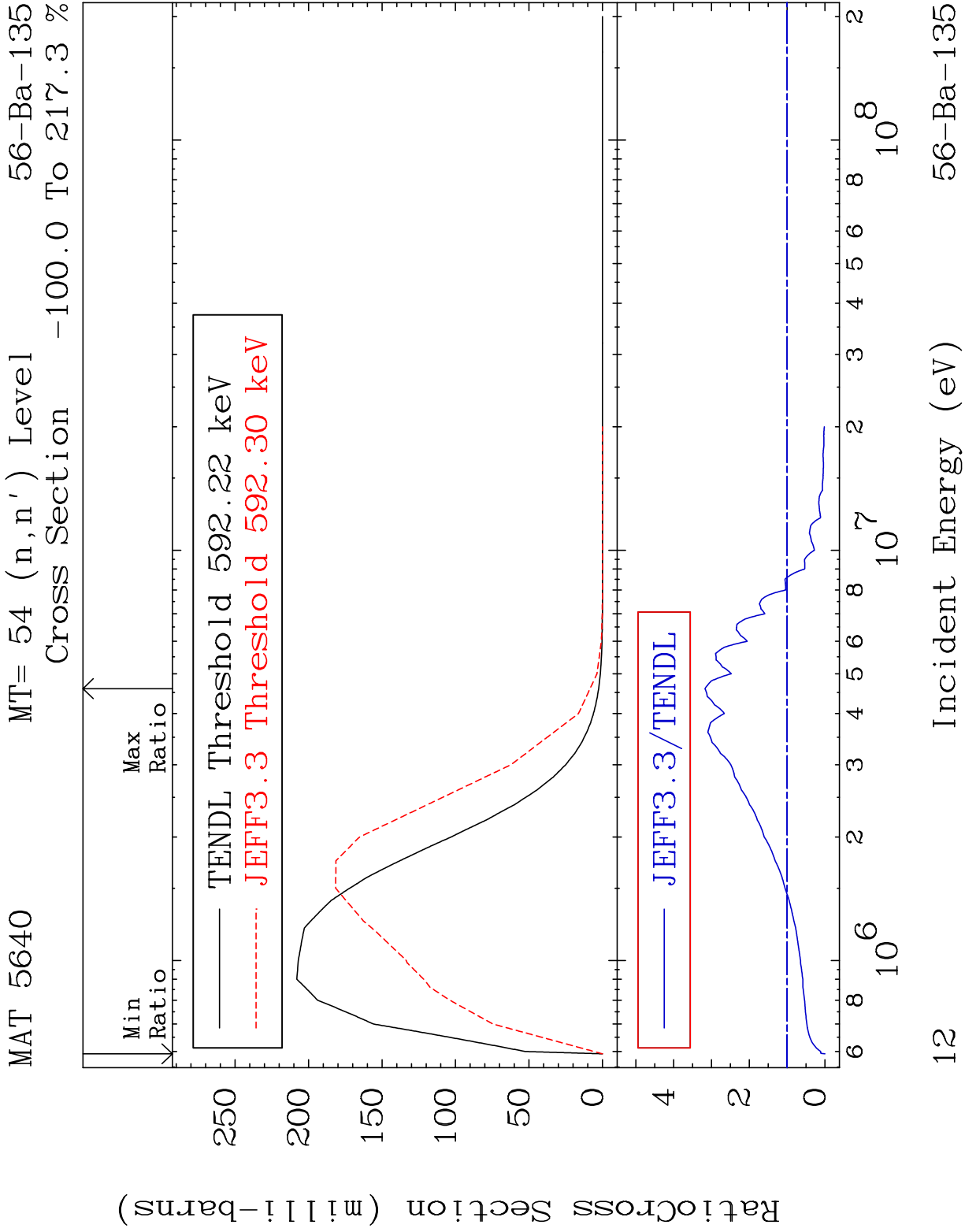


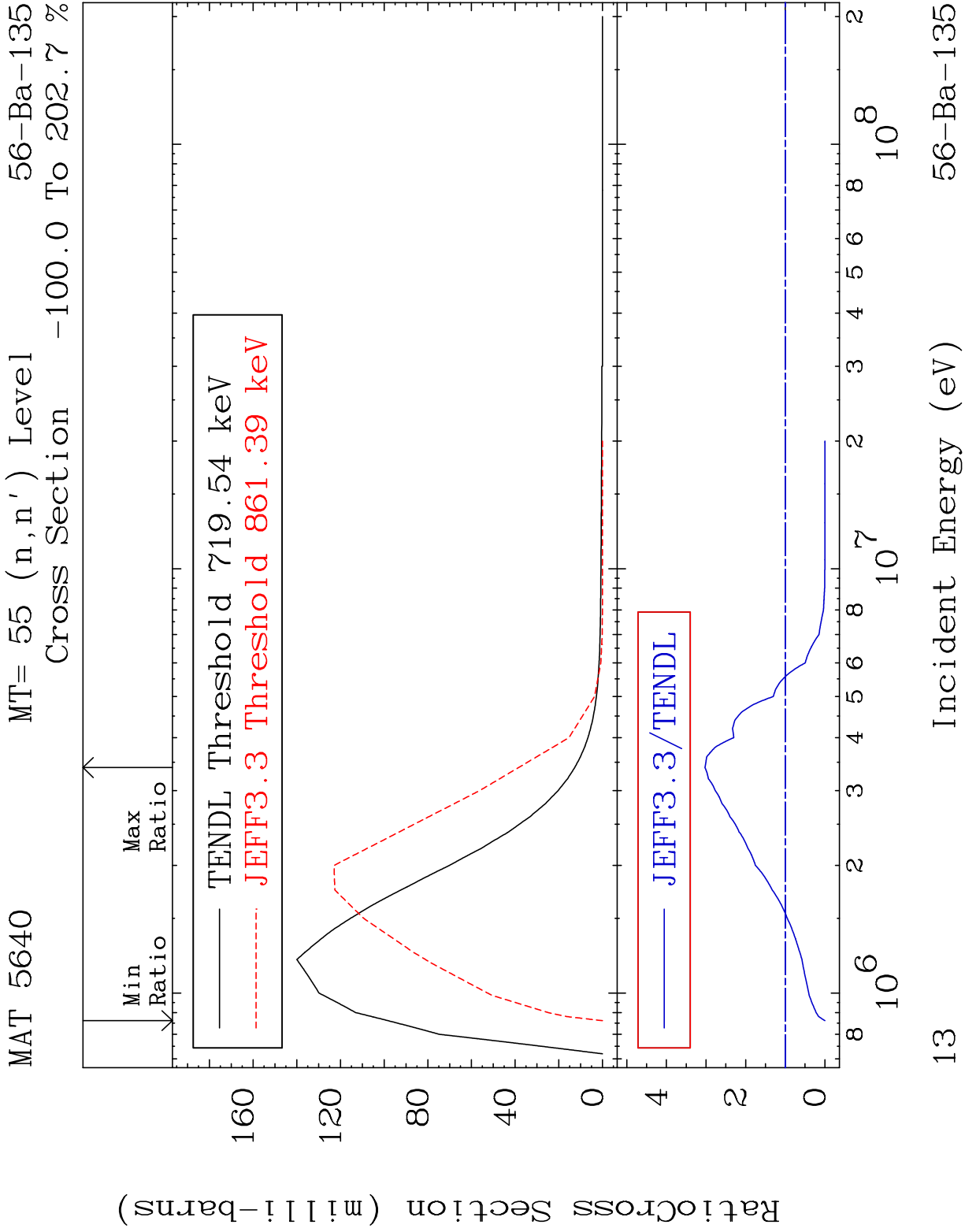


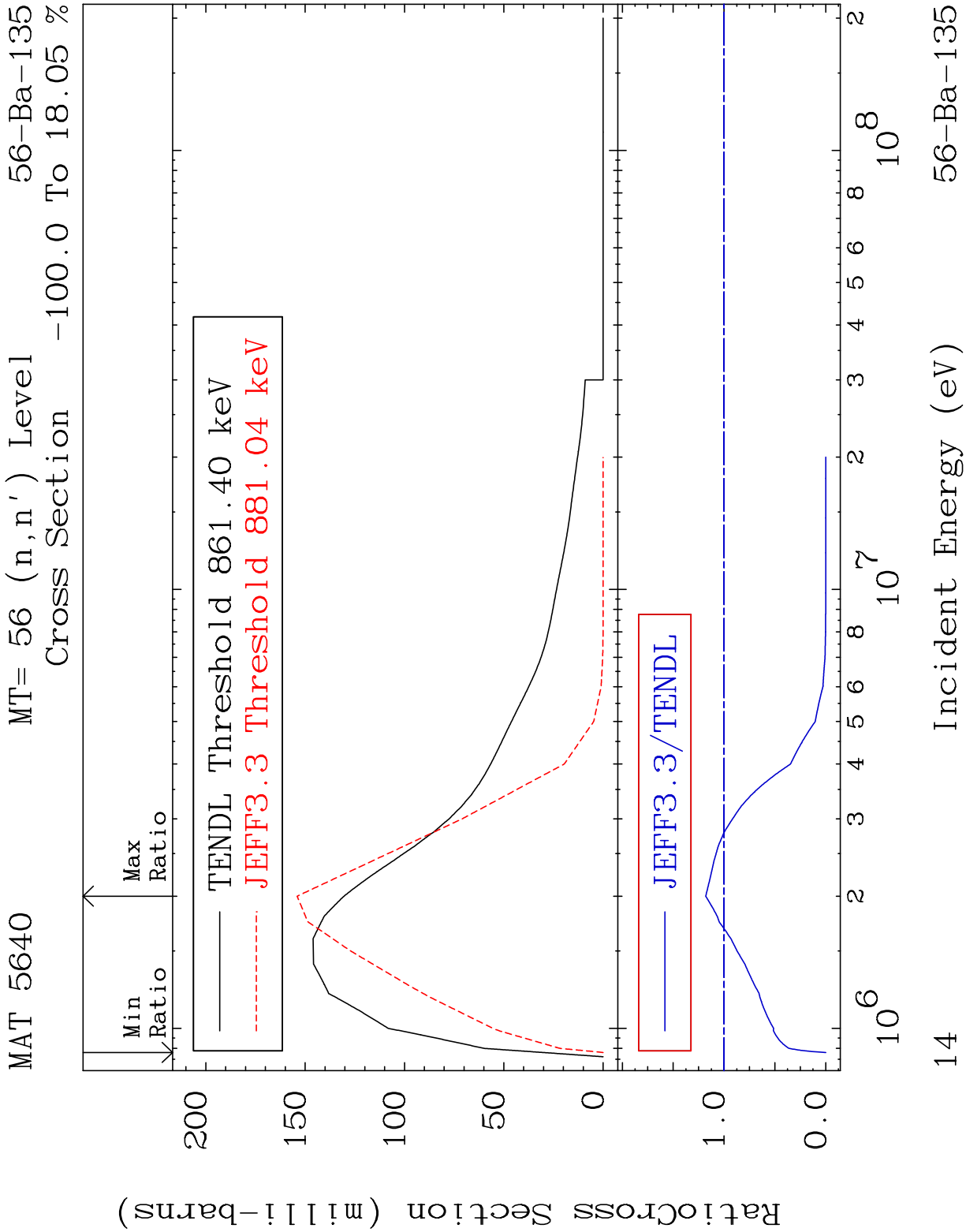










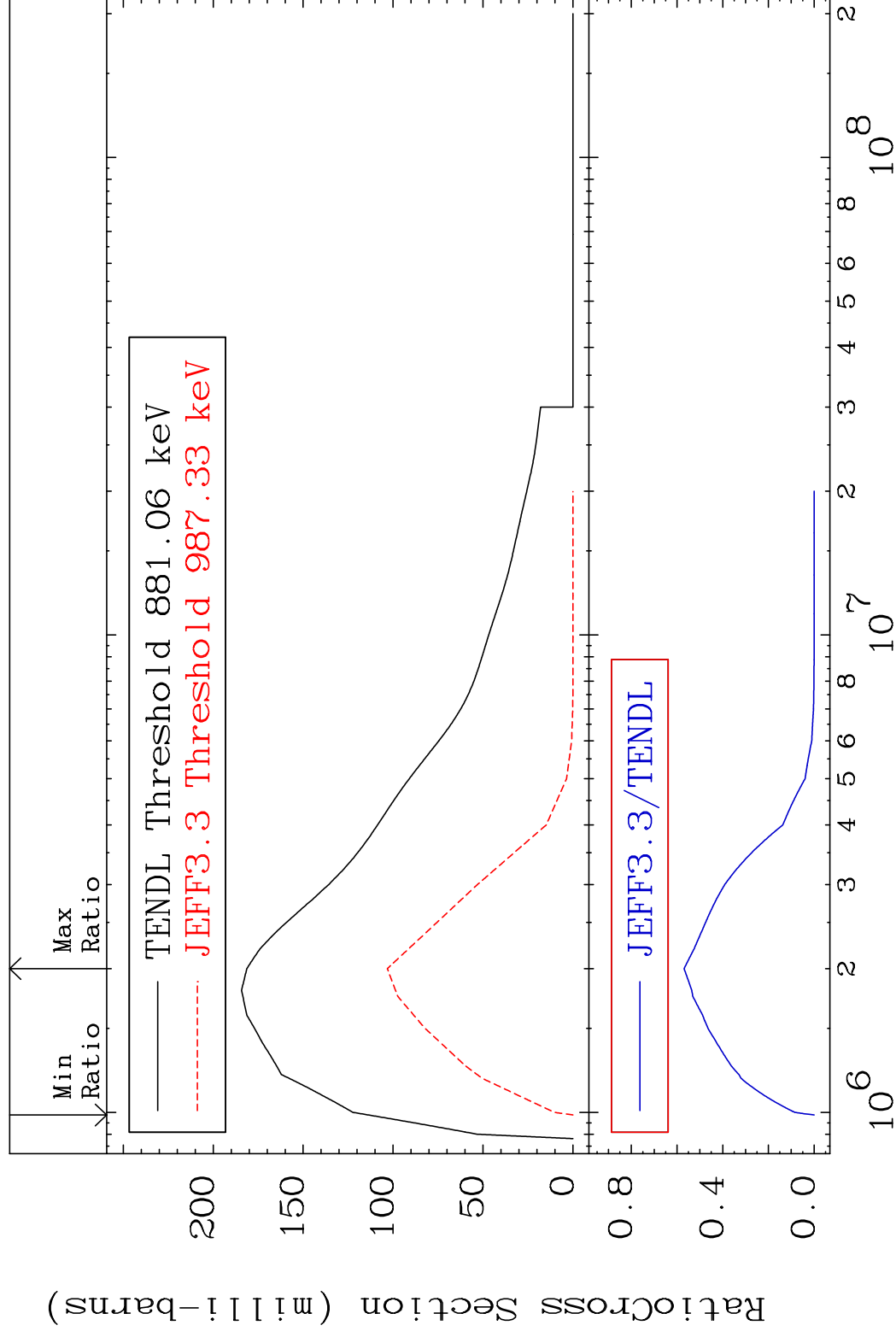


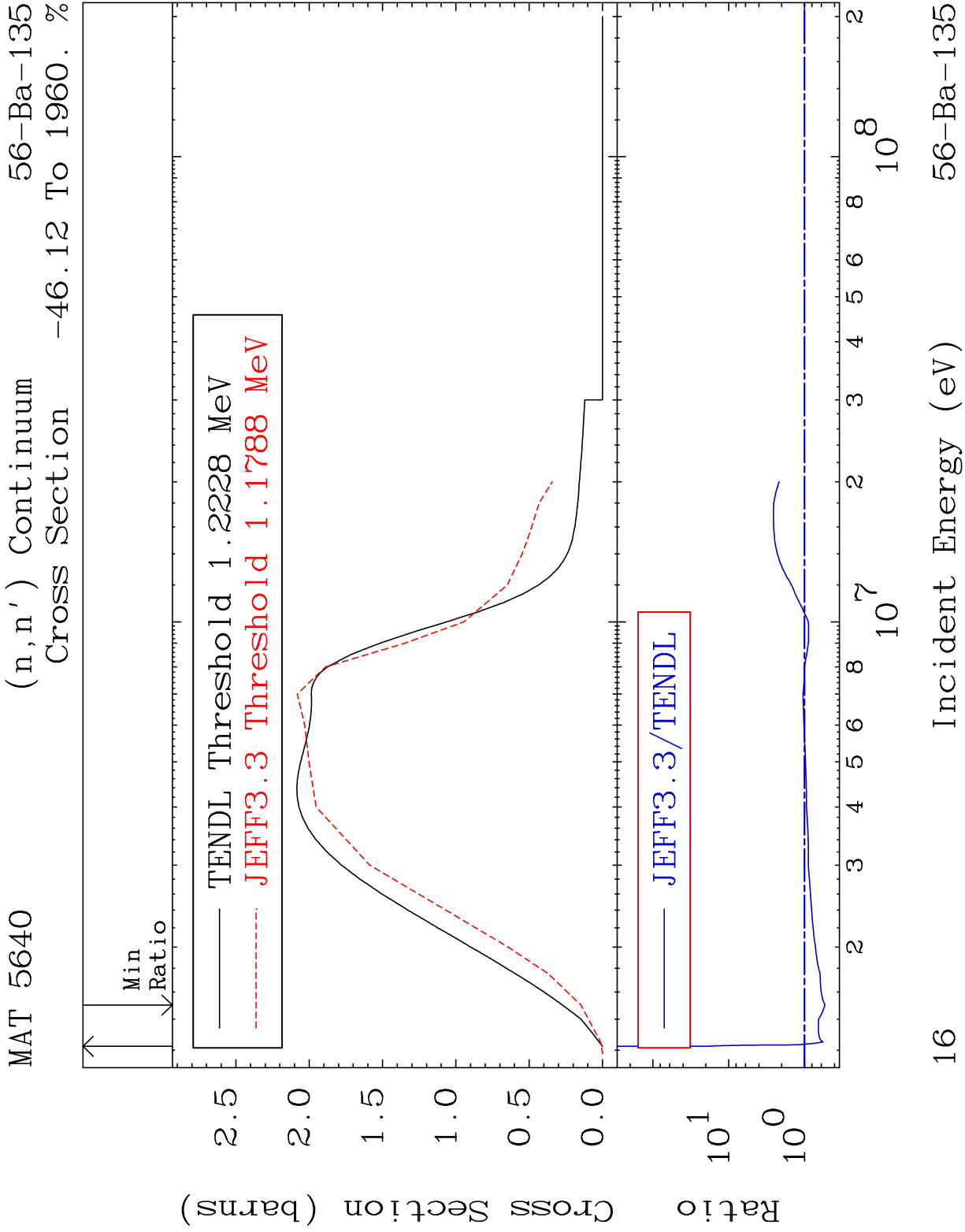
MAT 5640

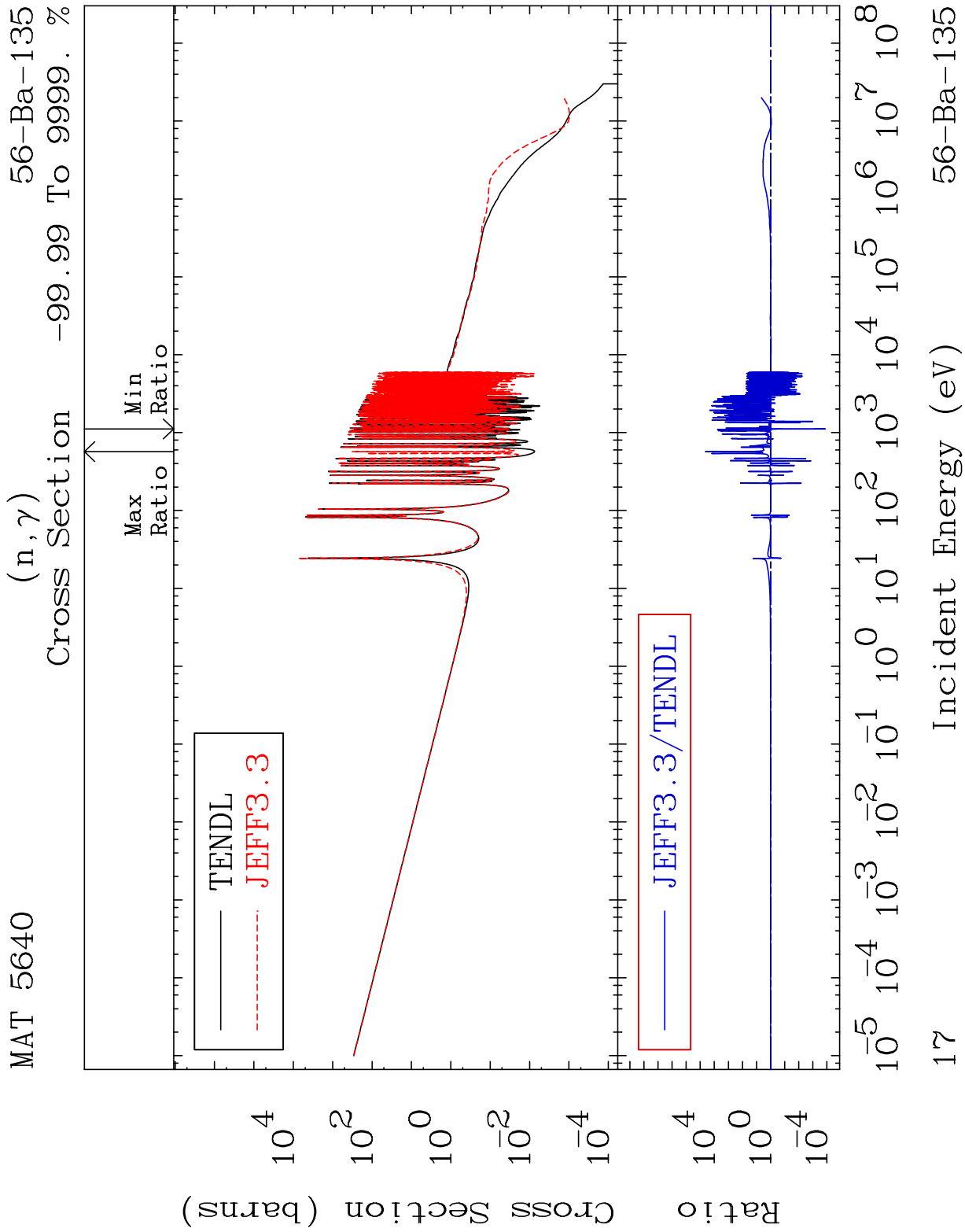
MT=57 (n, n') Level

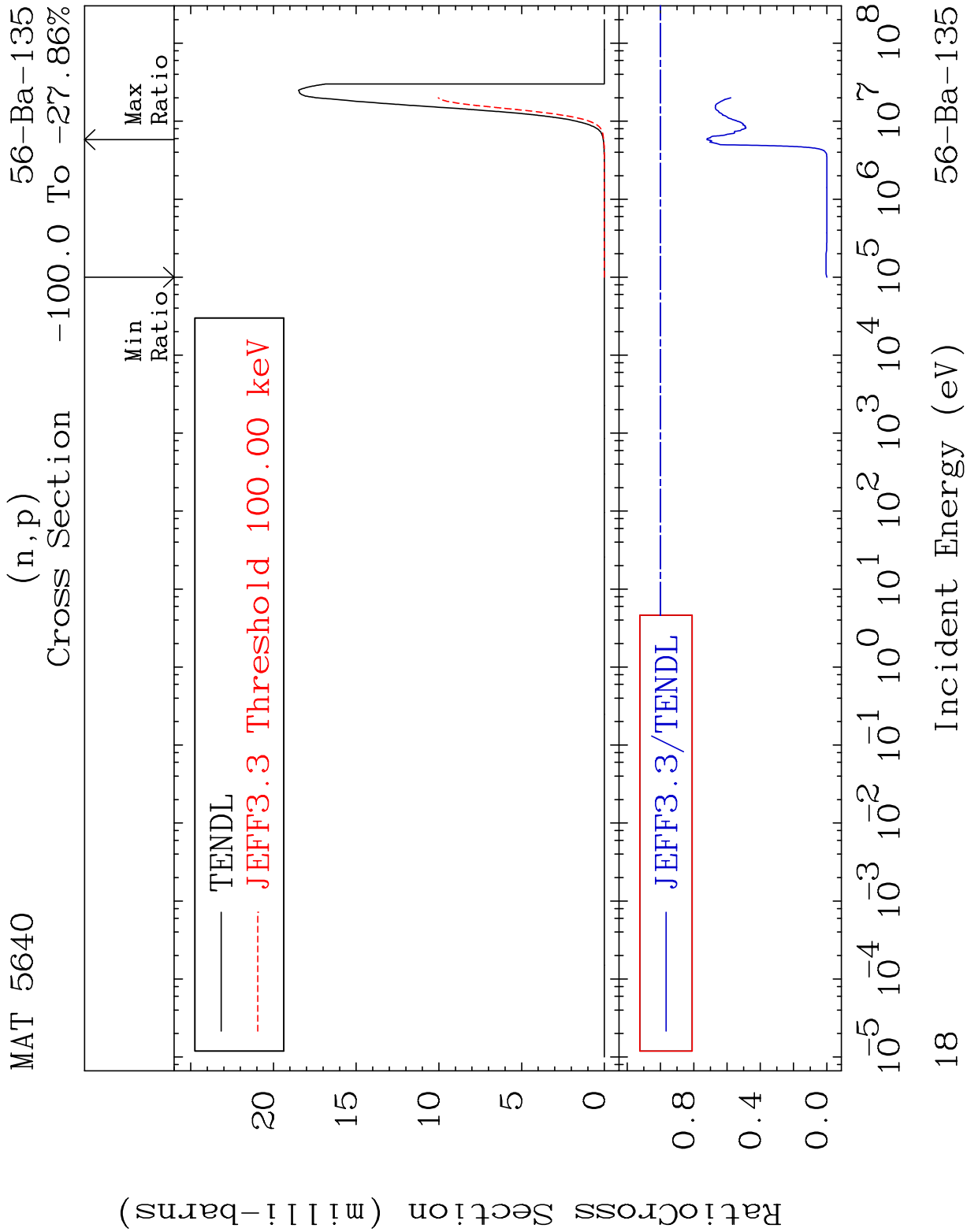
56-Ba-135

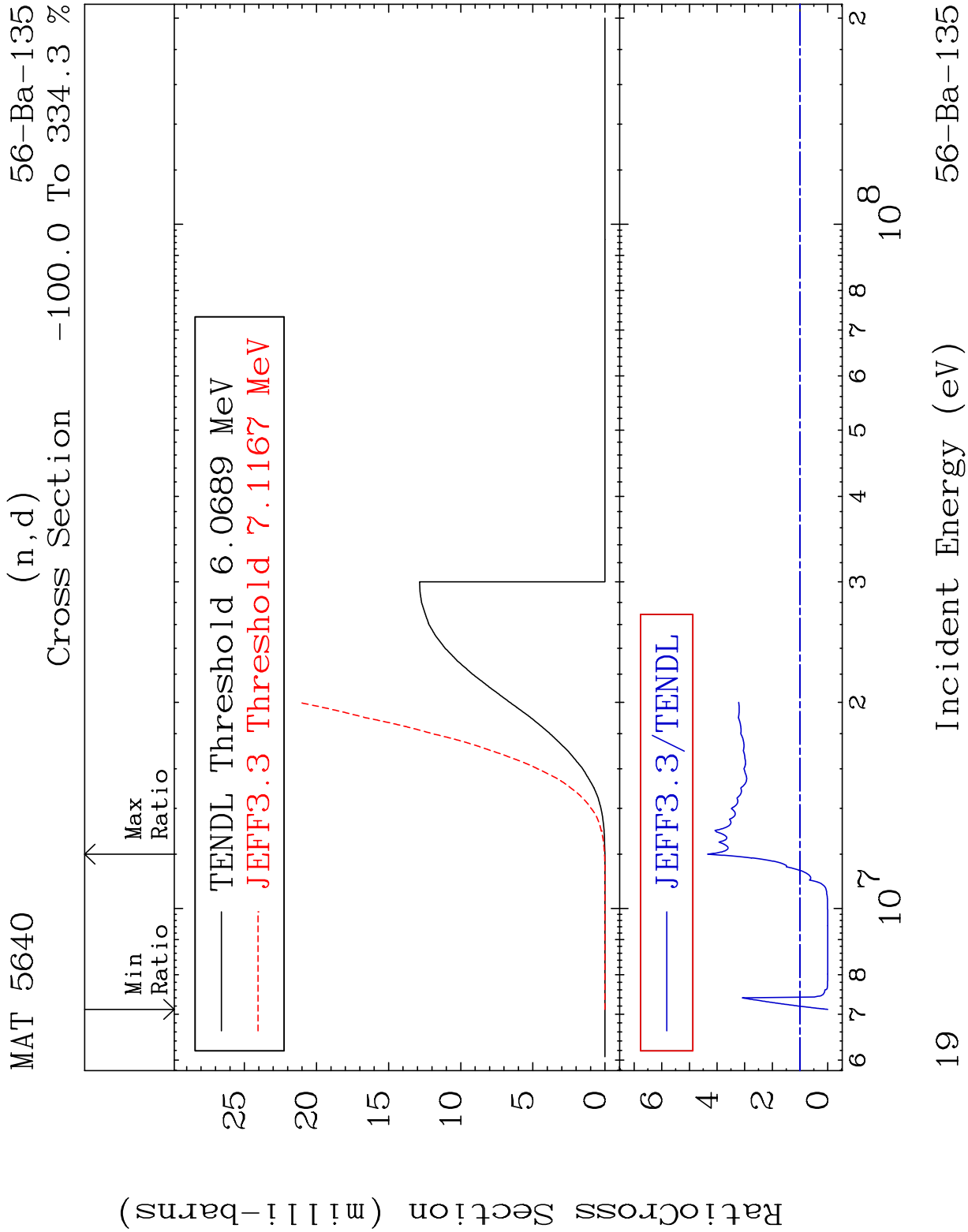
Cross Section	-100.0 To -43.08%
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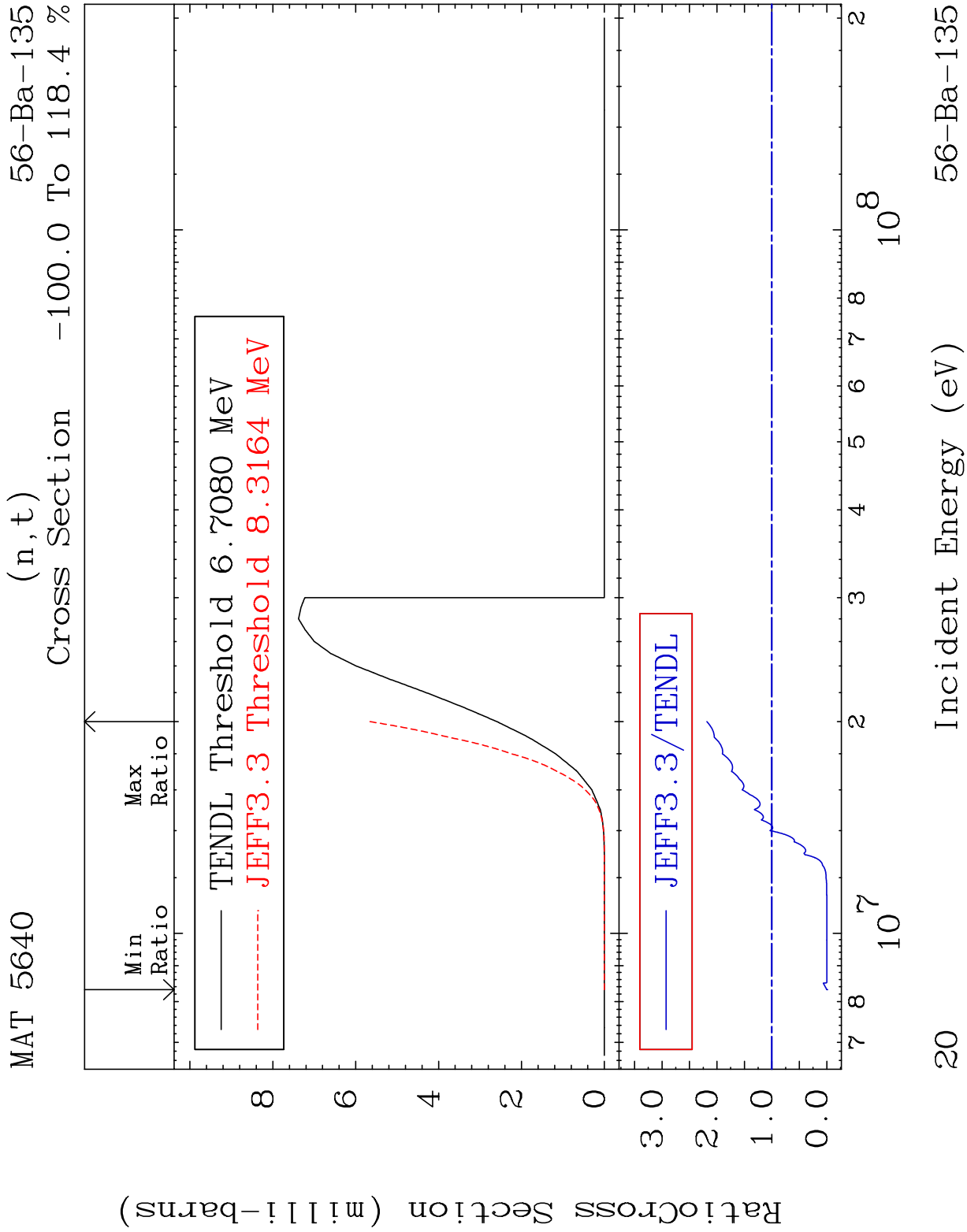


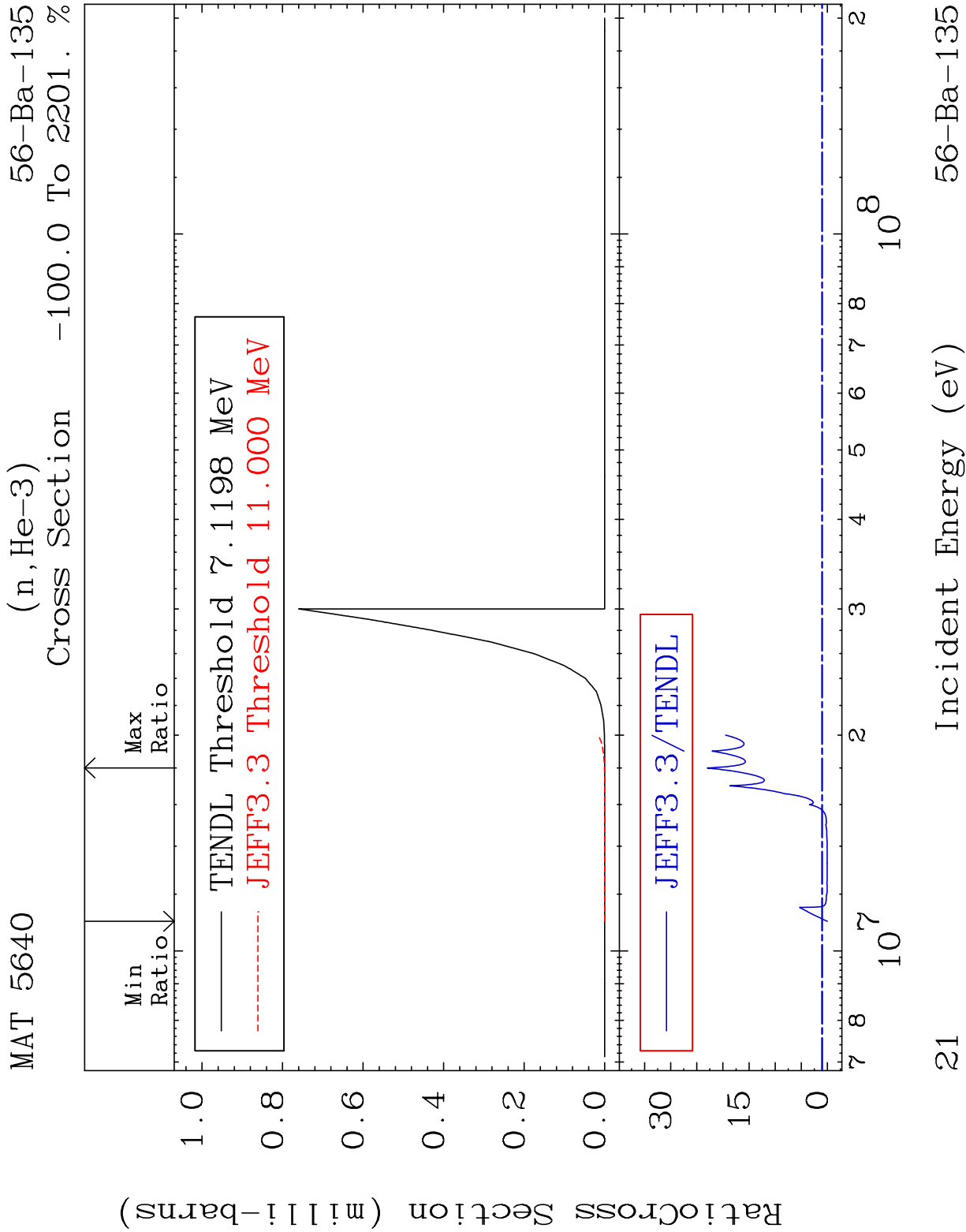


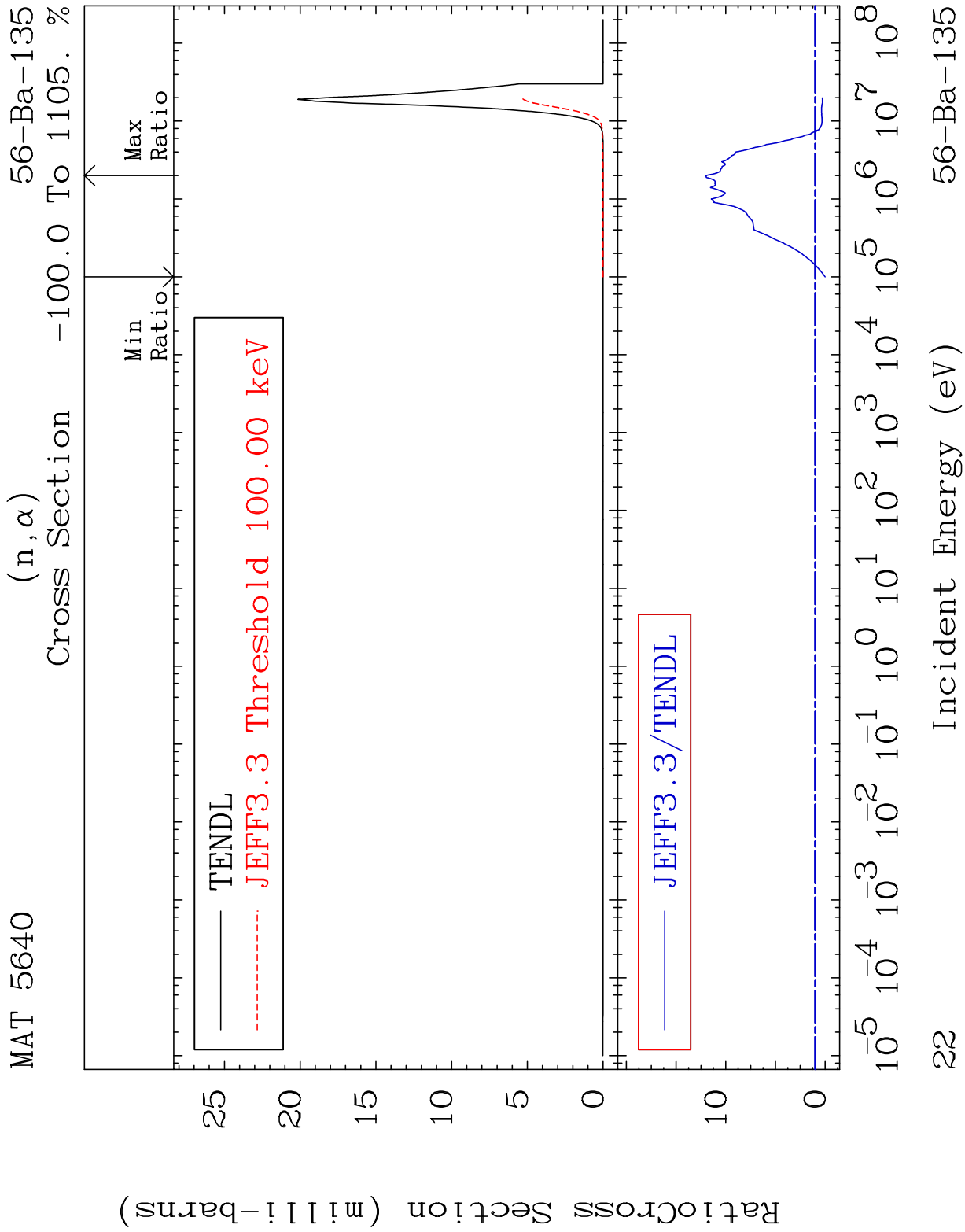


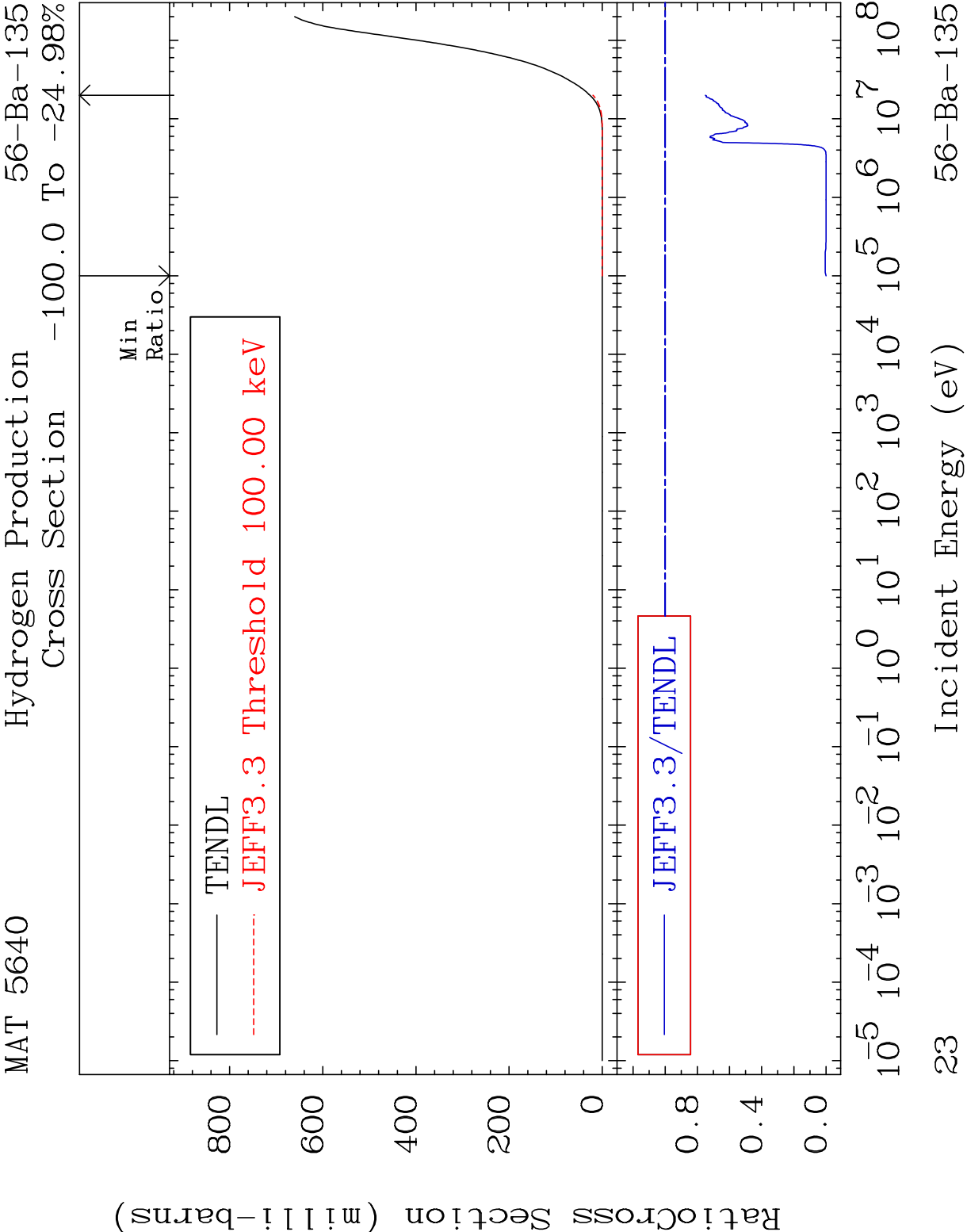


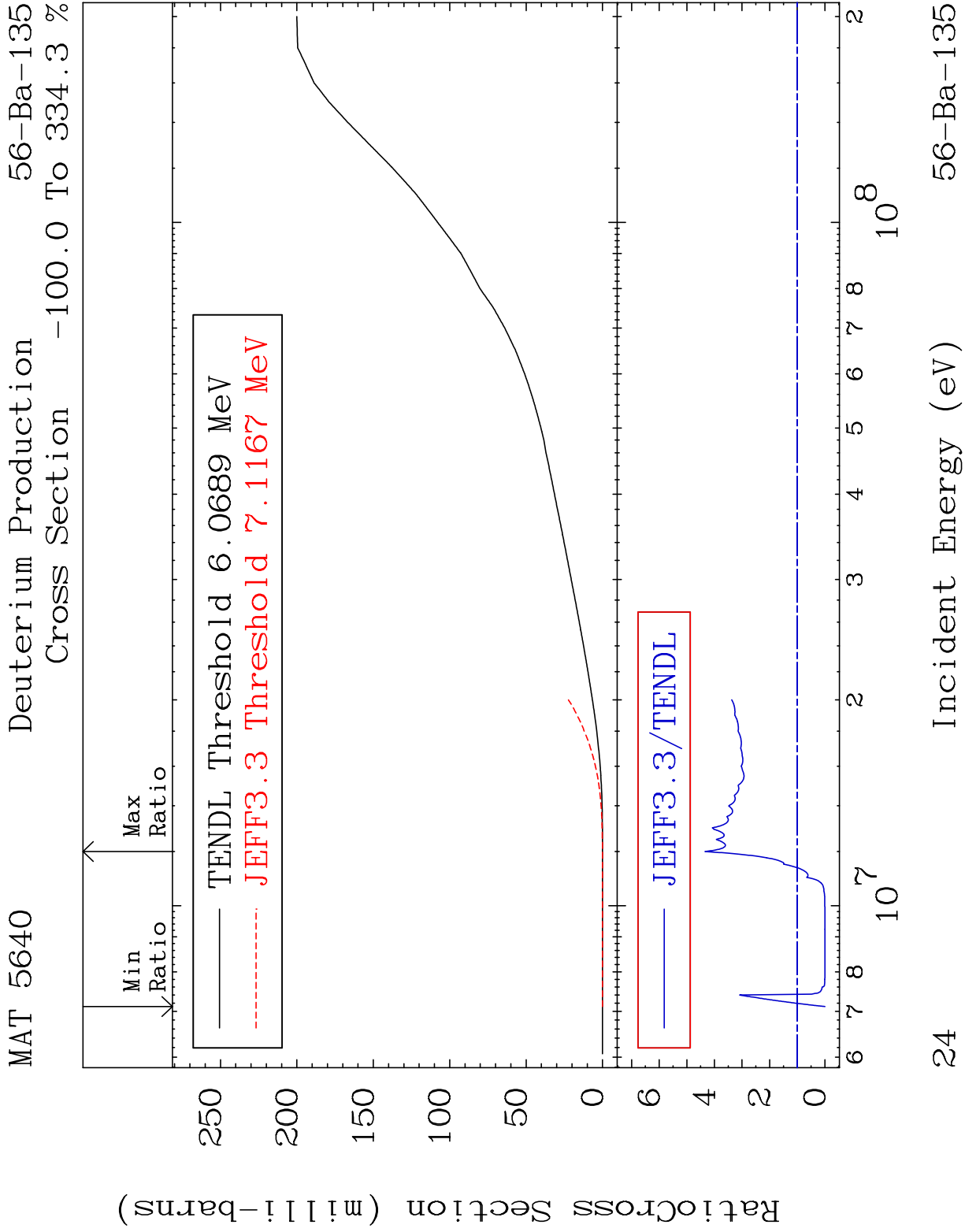


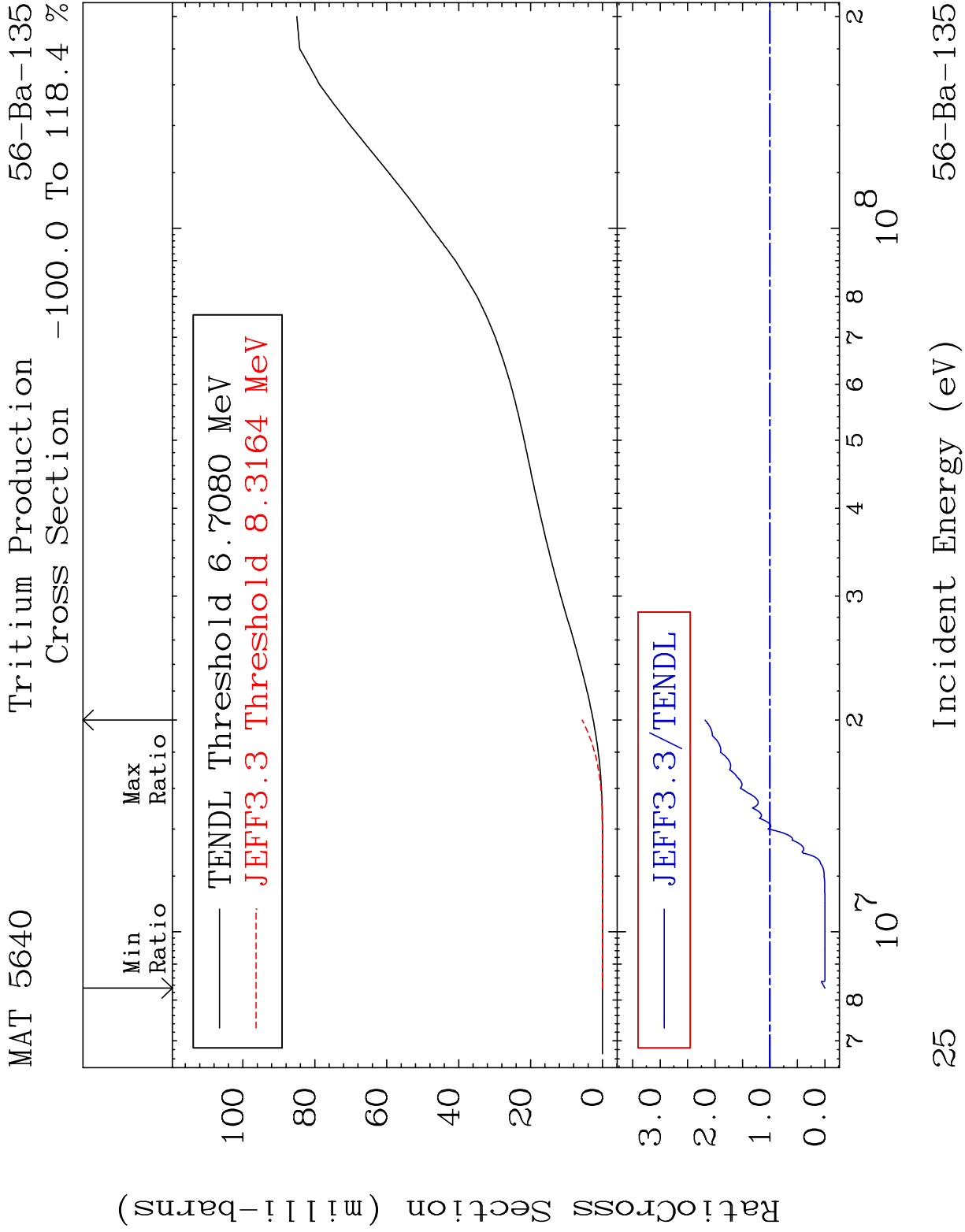


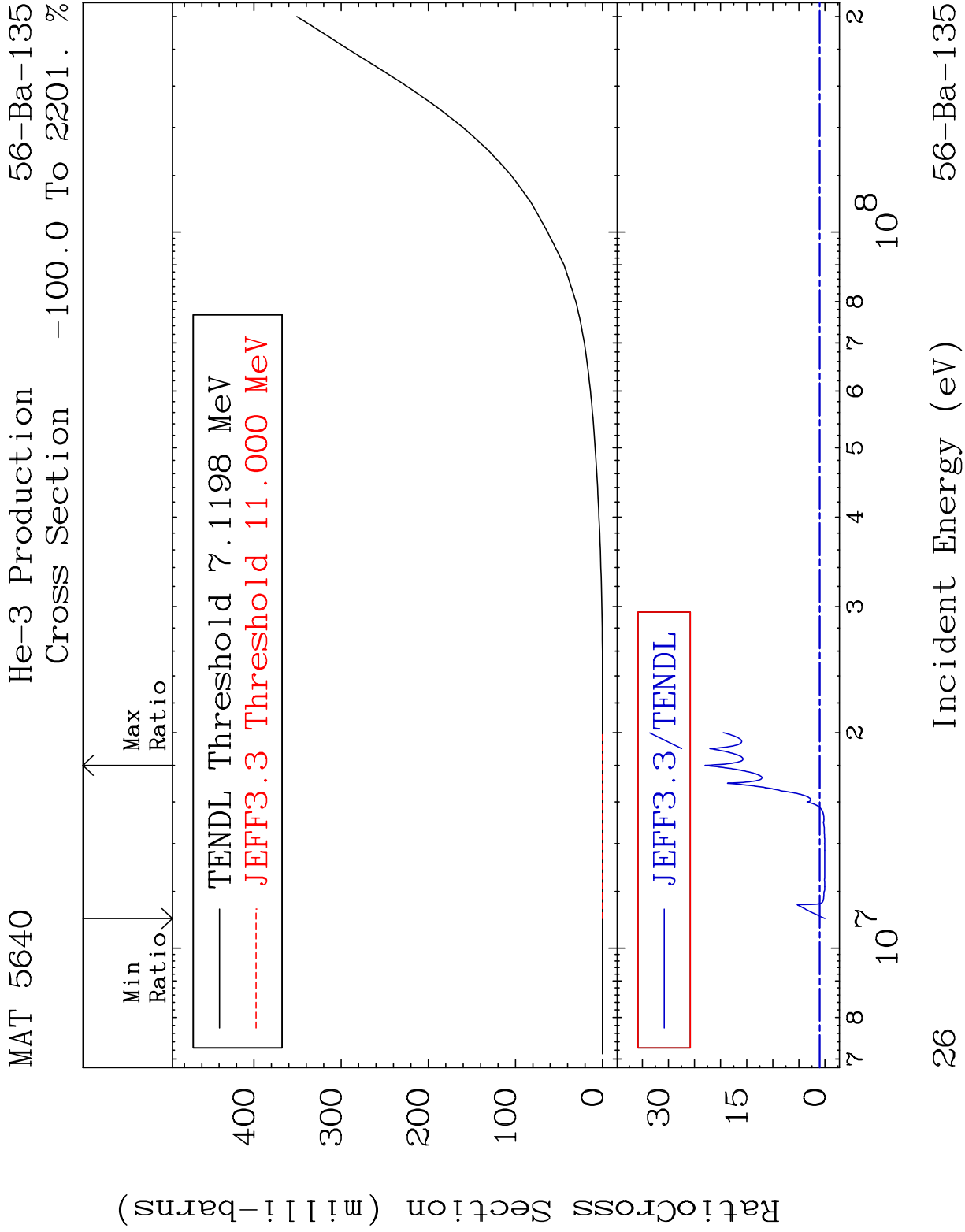


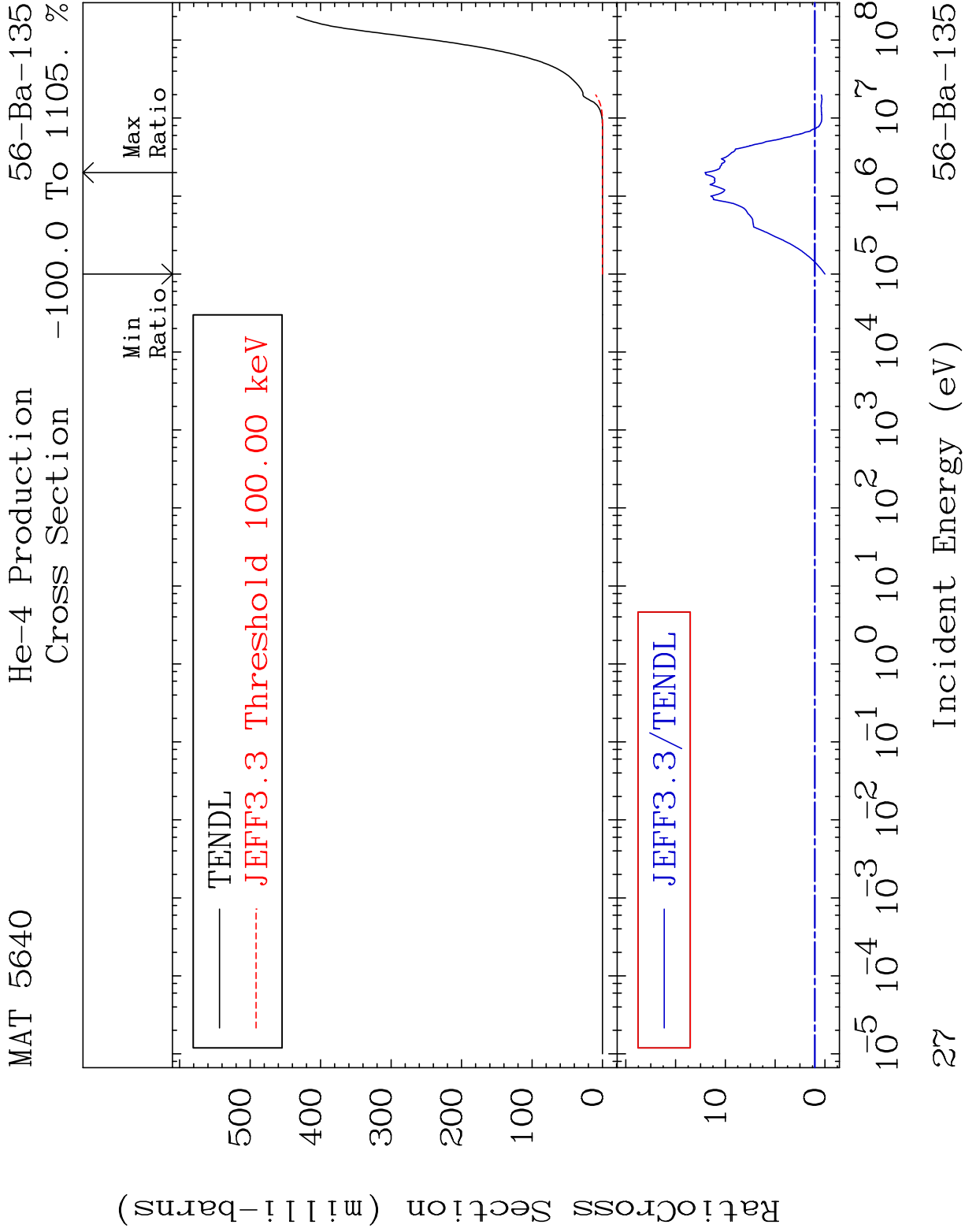


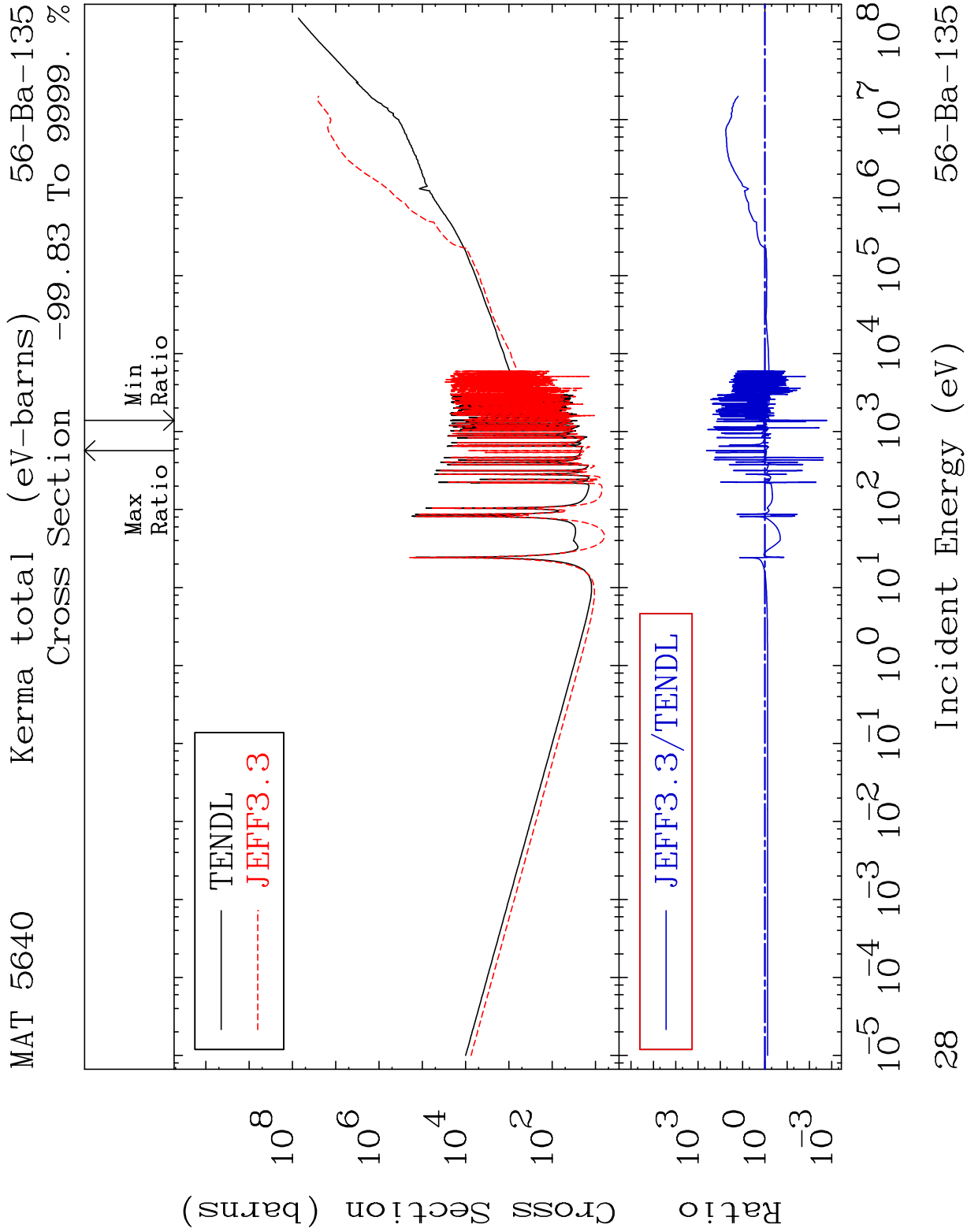




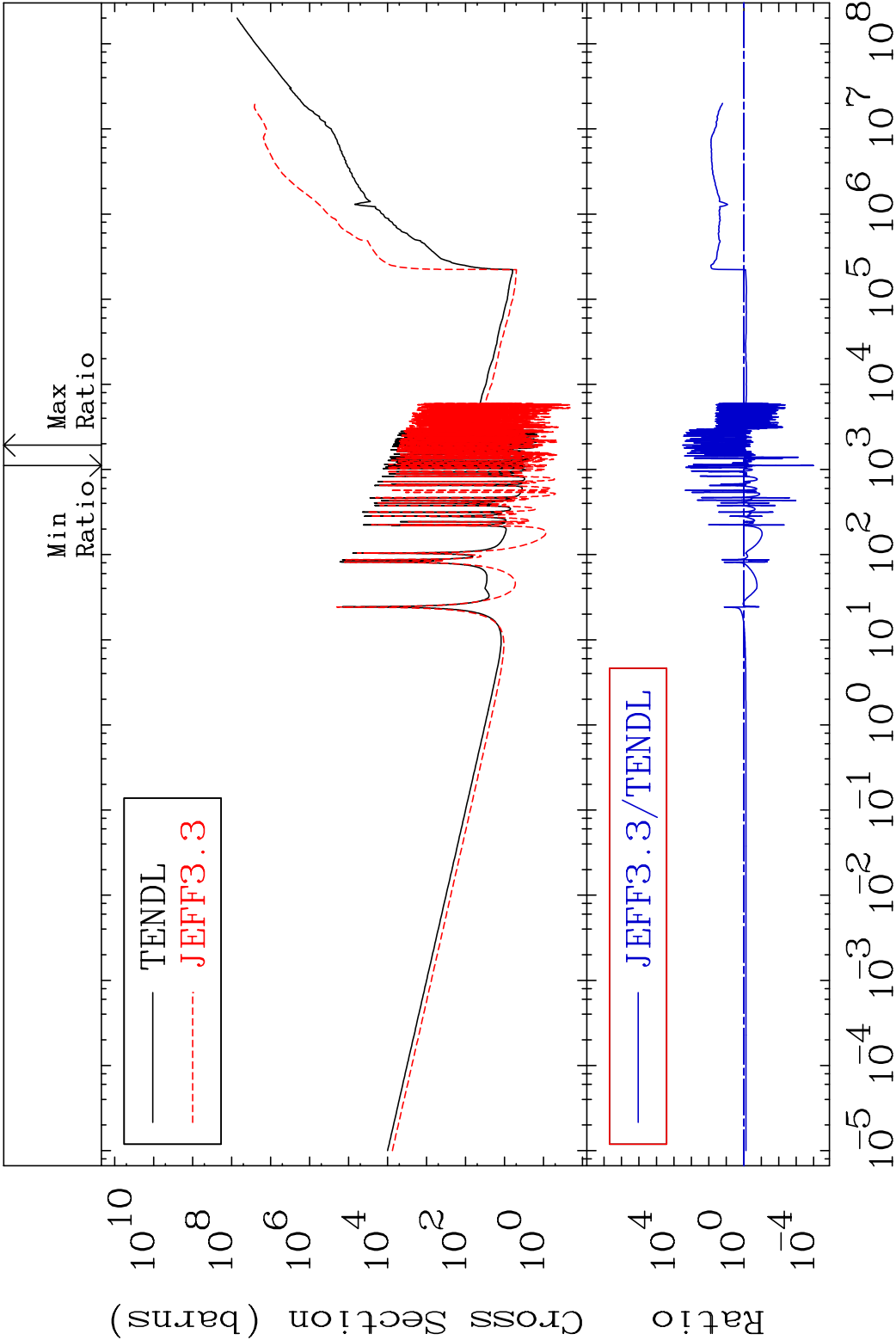




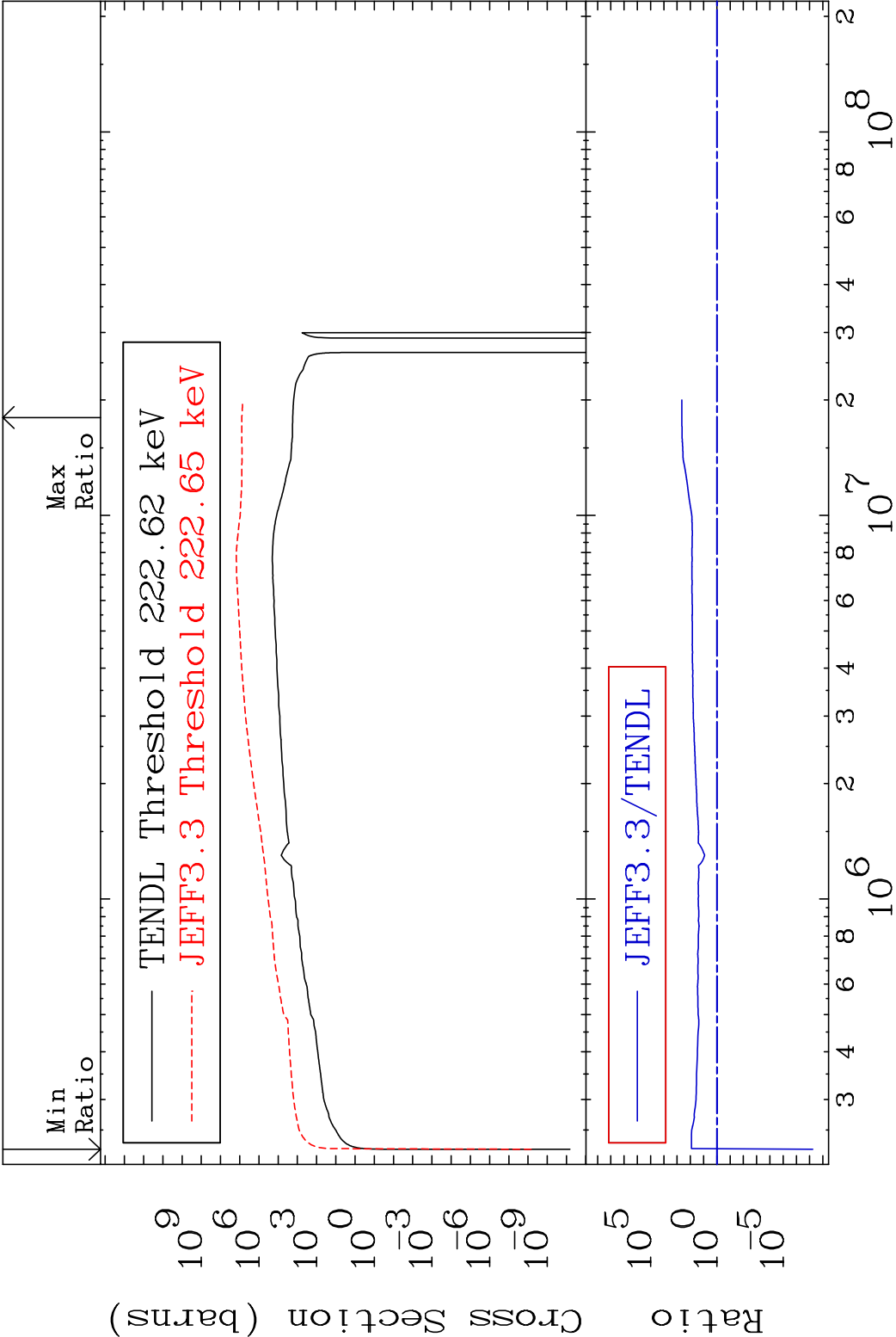




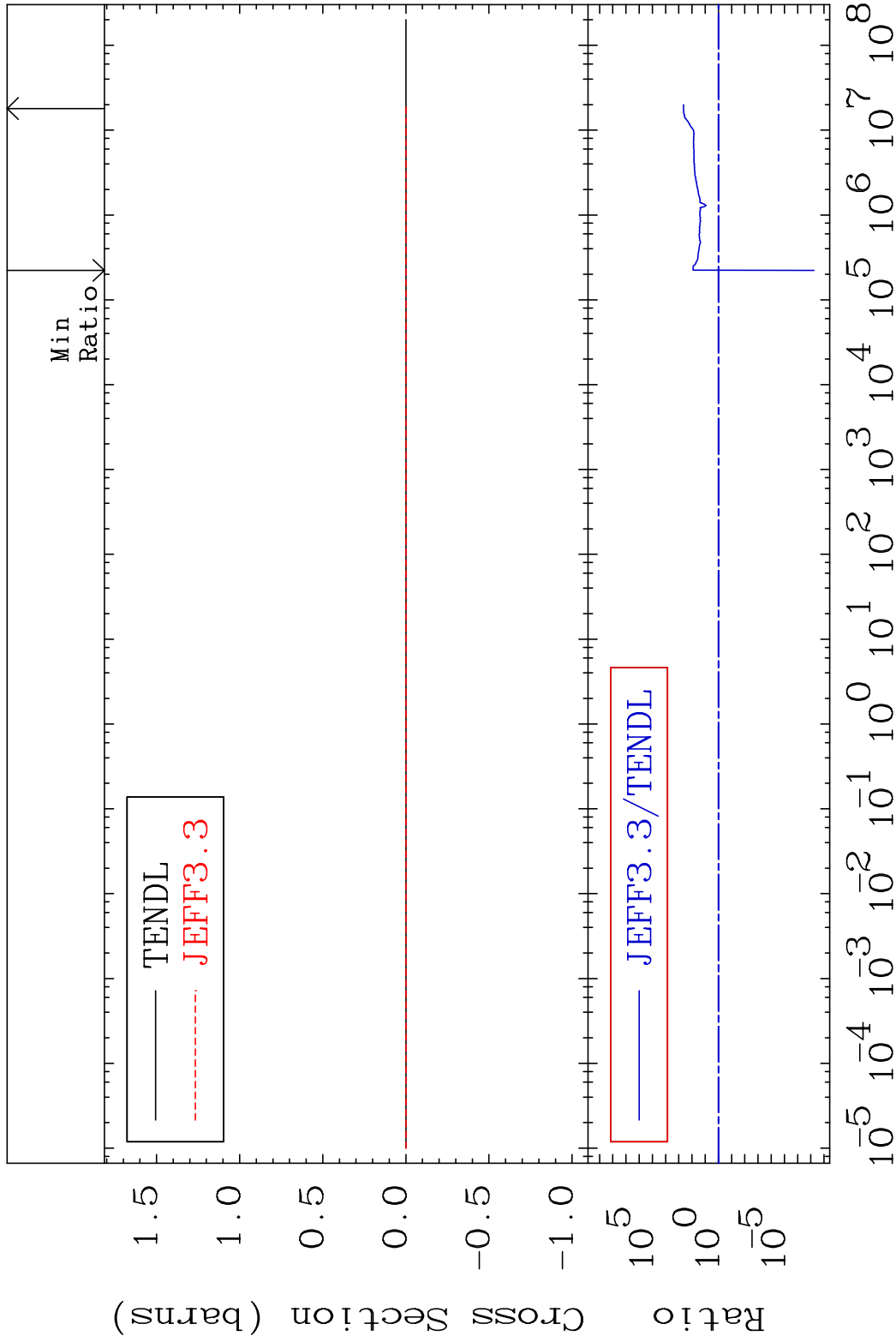
MAT 5640 Kerma non-elastic (all but mt2) 56-Ba-135
Cross Section -99.99 To 9999. %

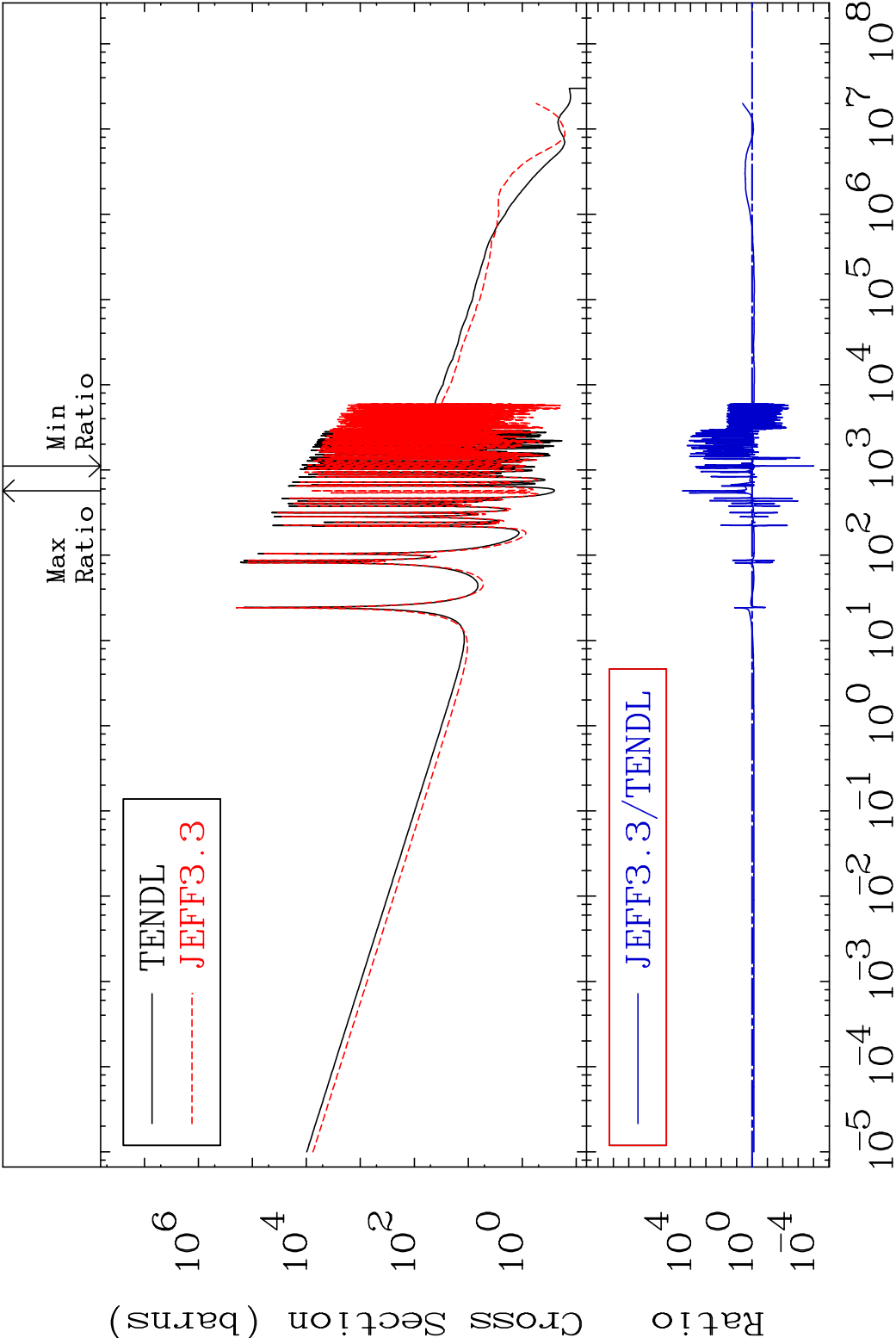


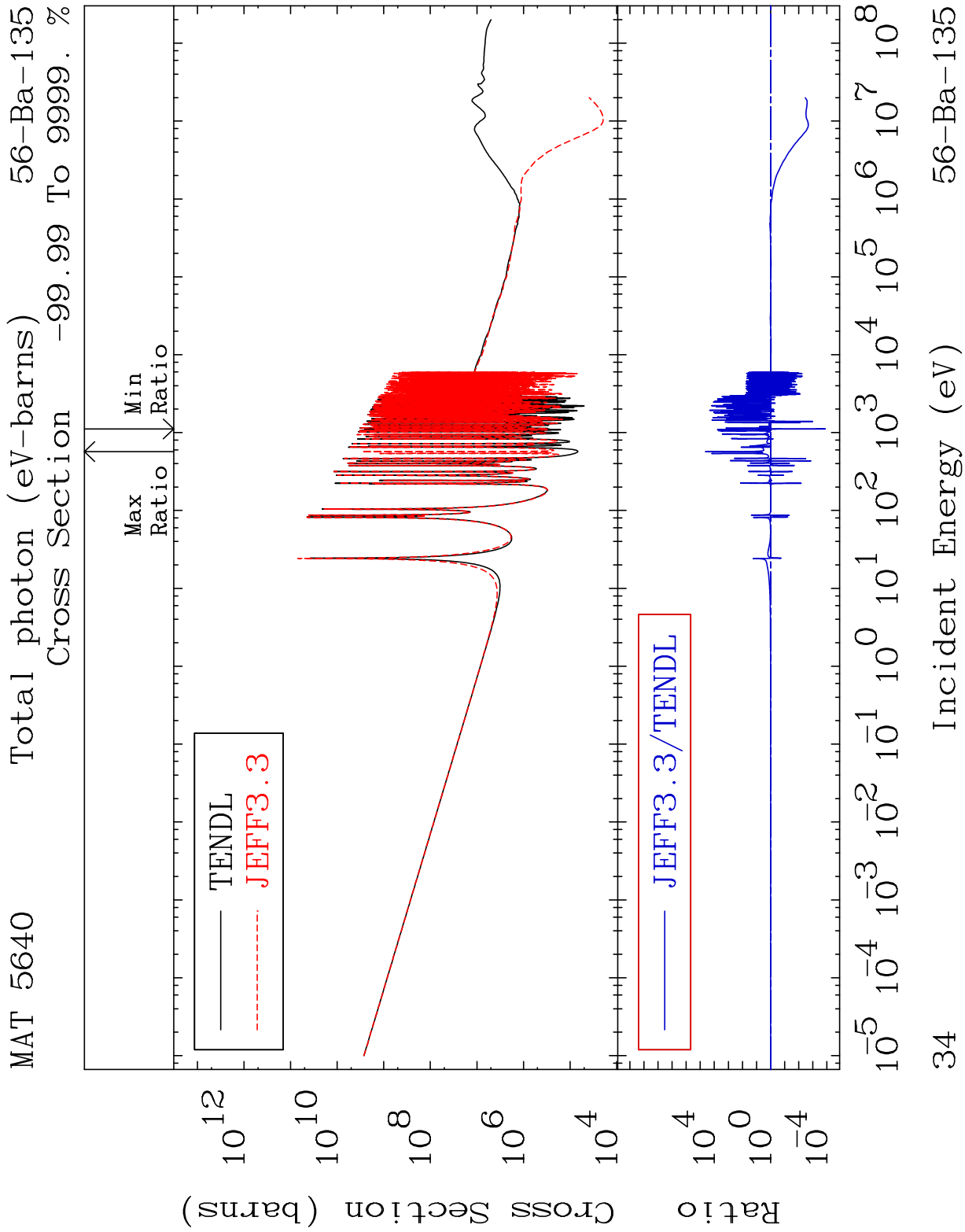
30 Incident Energy (eV) 56-Ba-135



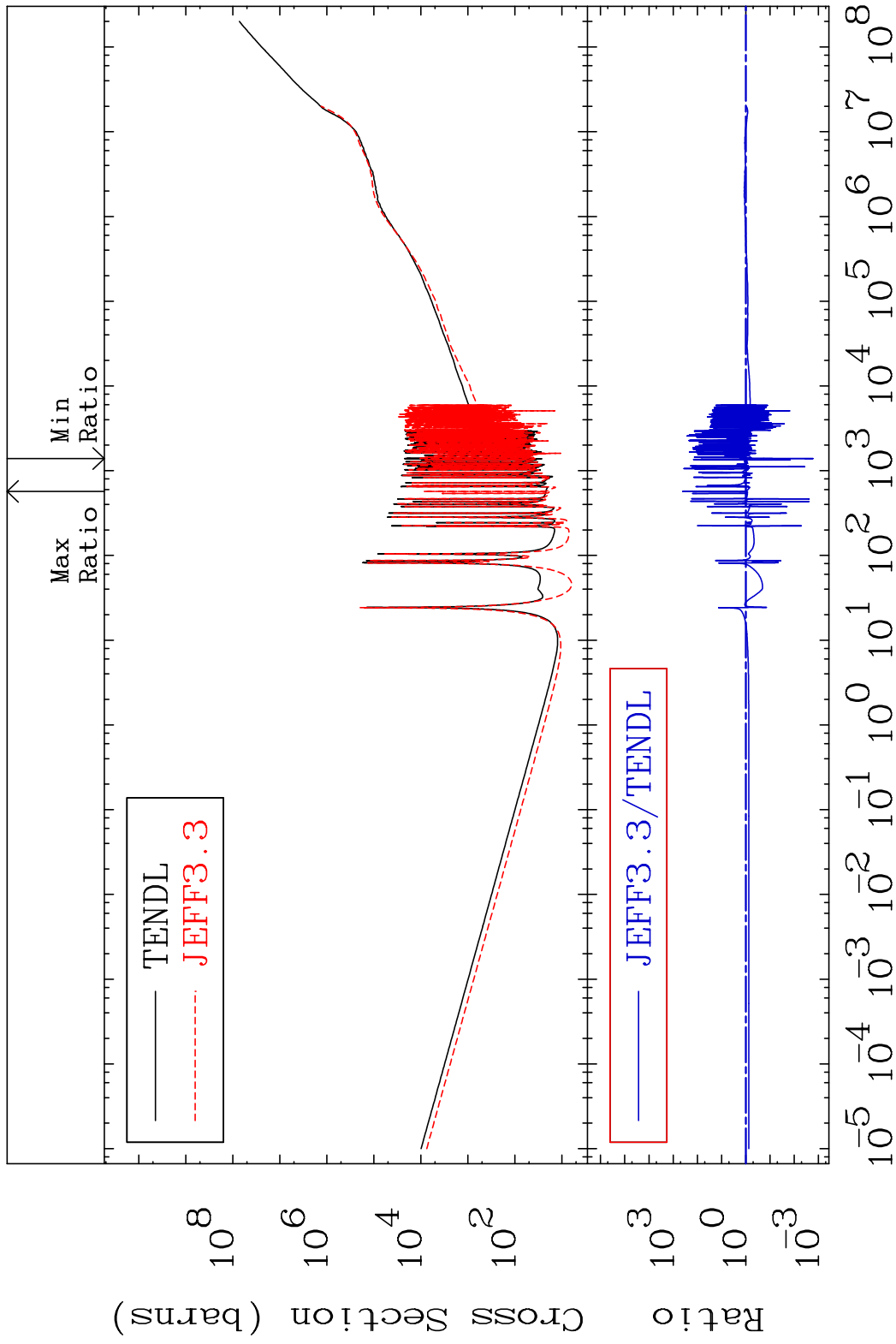
MAT 5640 Kerma fission (mt18 or mt19-20-21-38) 56-Ba-135
 Cross Section -100.0 To 9999. %







MAT 5640 Total kinematic kerma (high limit) 56-Ba-135
Cross Section -99.83 To 9999. %

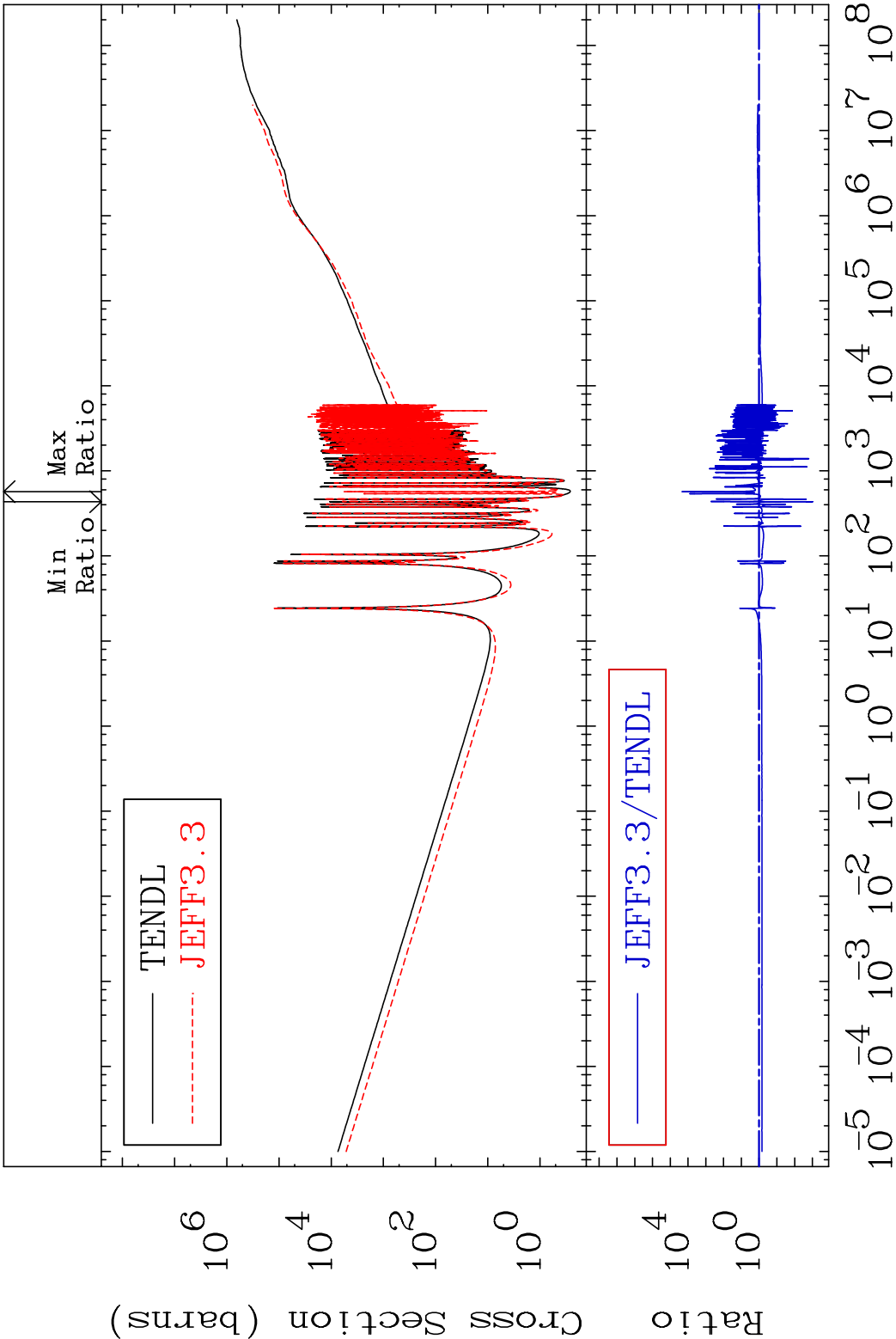


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Incident Energy (eV)

56-Ba-135

MAT 5640	Dpa total (eV-barns)	56-Ba-135
	Cross Section	-99.90 To 9999. %



MAT 5640 Dpa elastic (mt2) 56-Ba-135
 Cross Section -99.92 To 9999. %

