

Program Complot
(Version 2021-1)

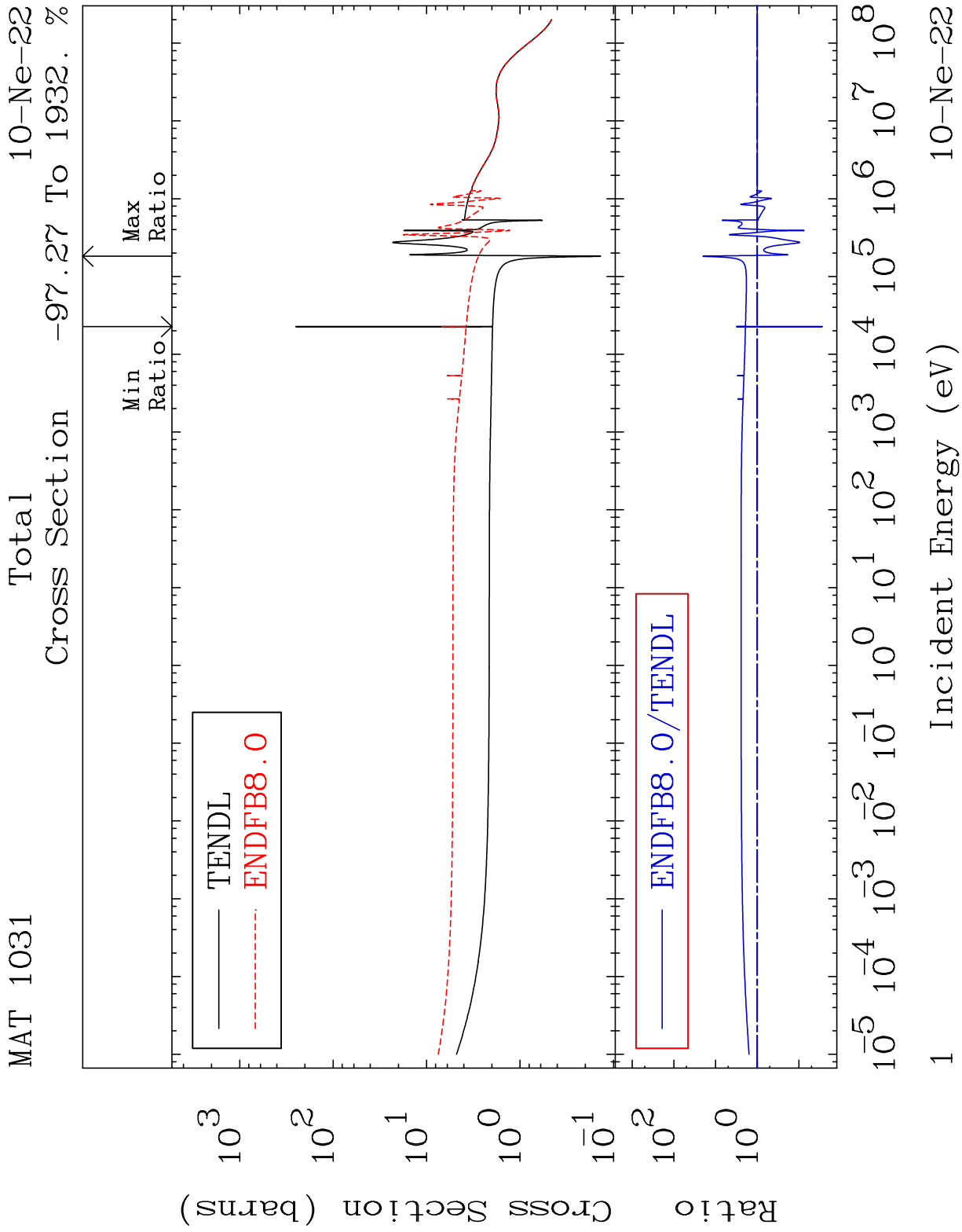
by

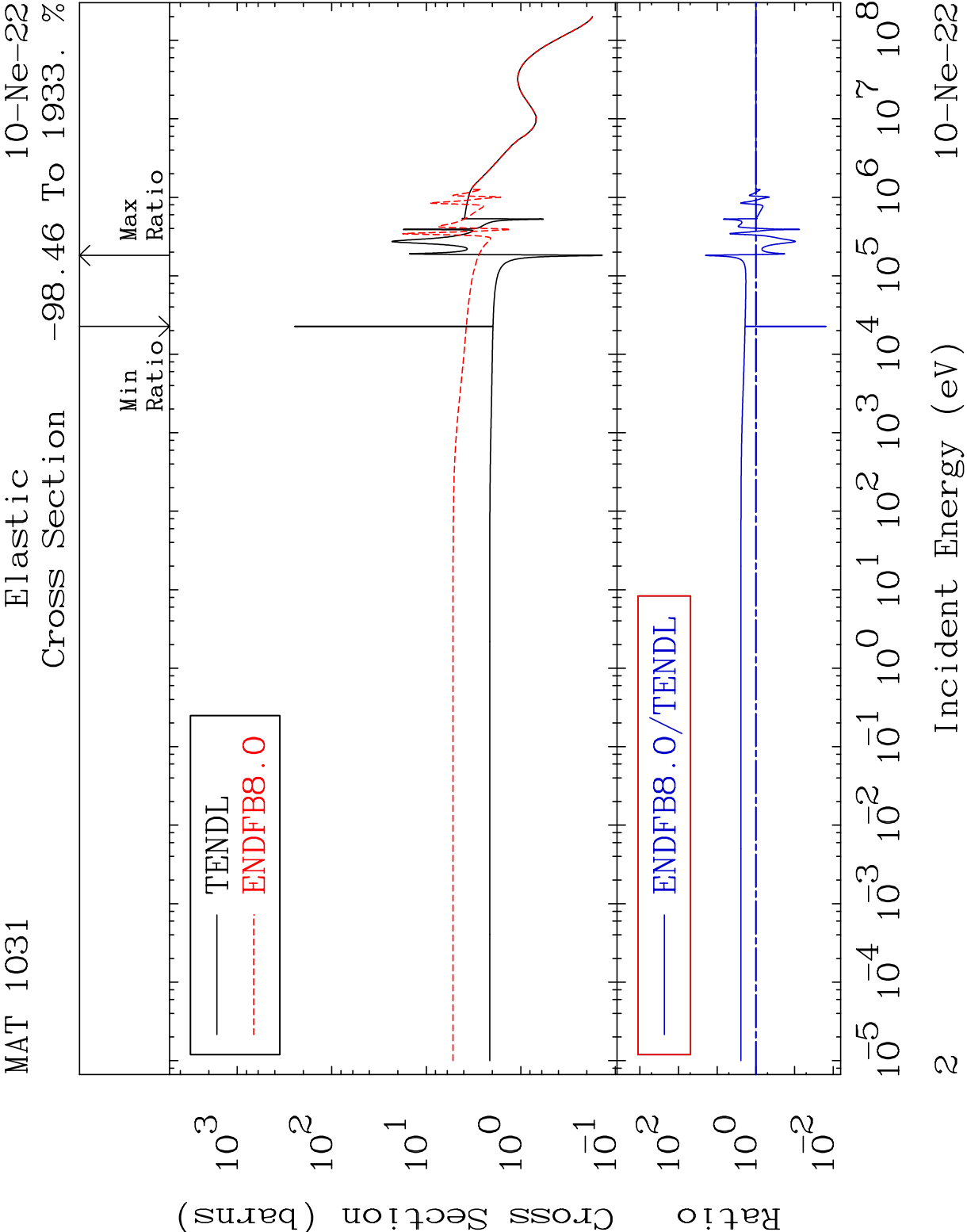
Dermott E. Cullen
(Present Contact Information)

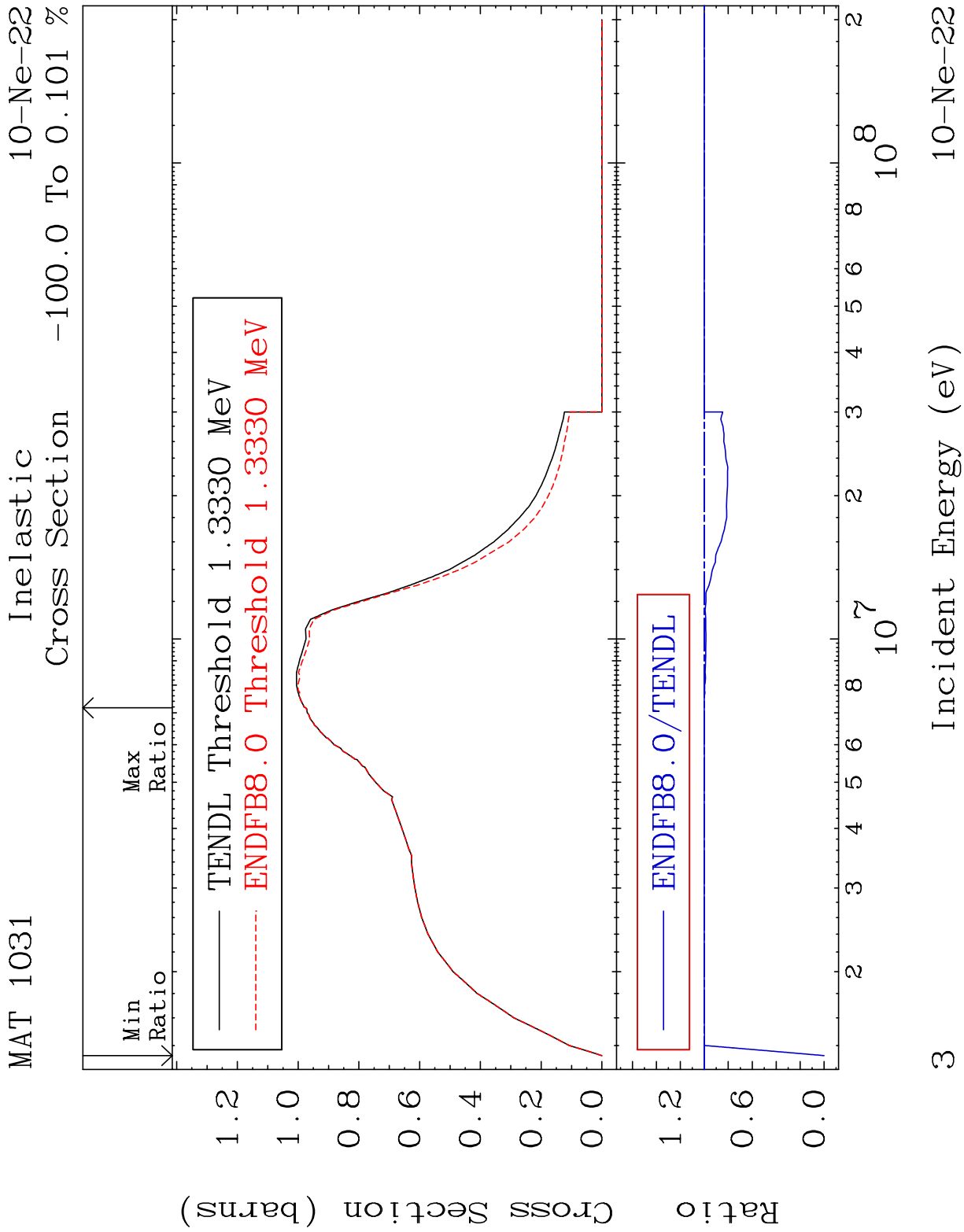
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

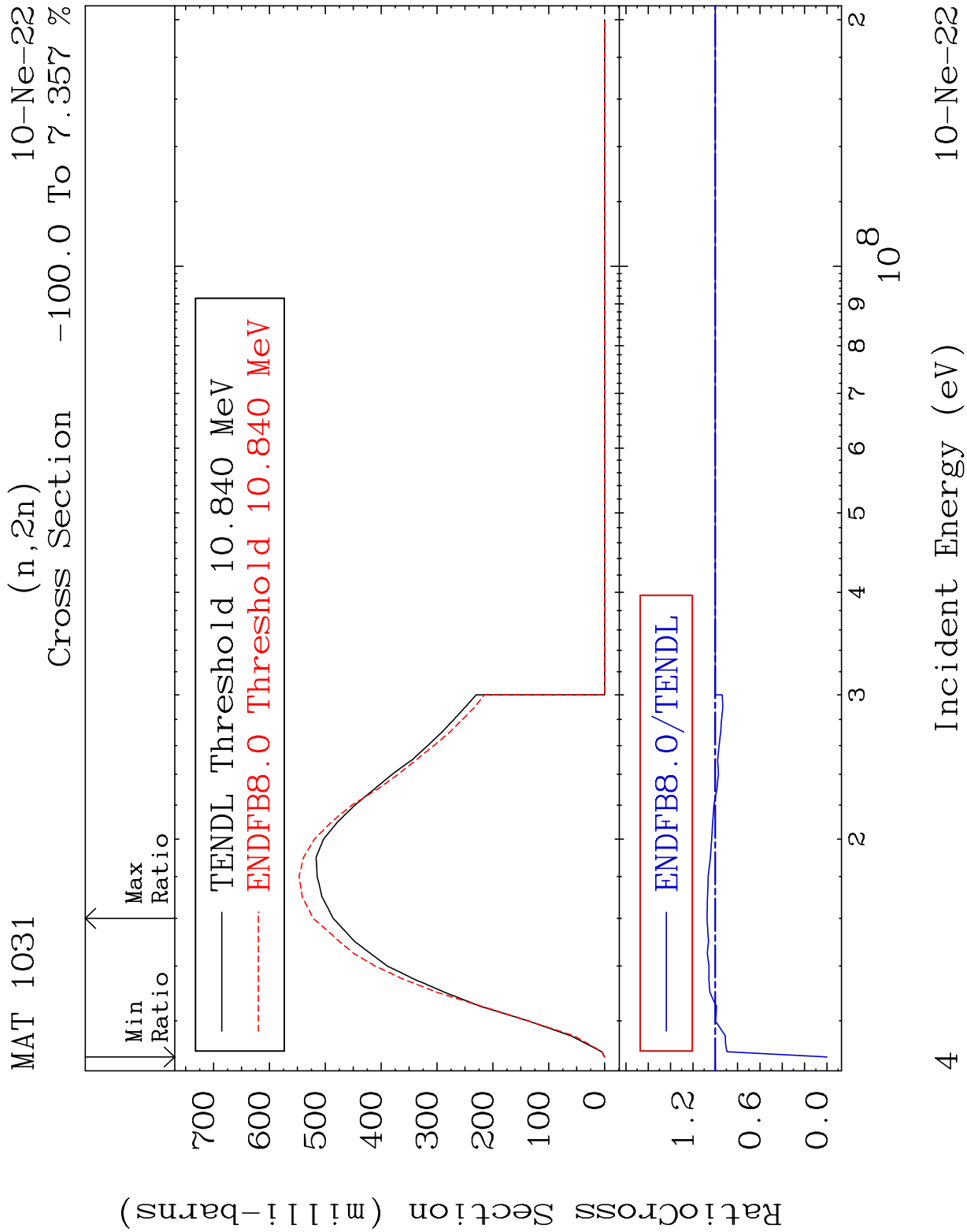
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

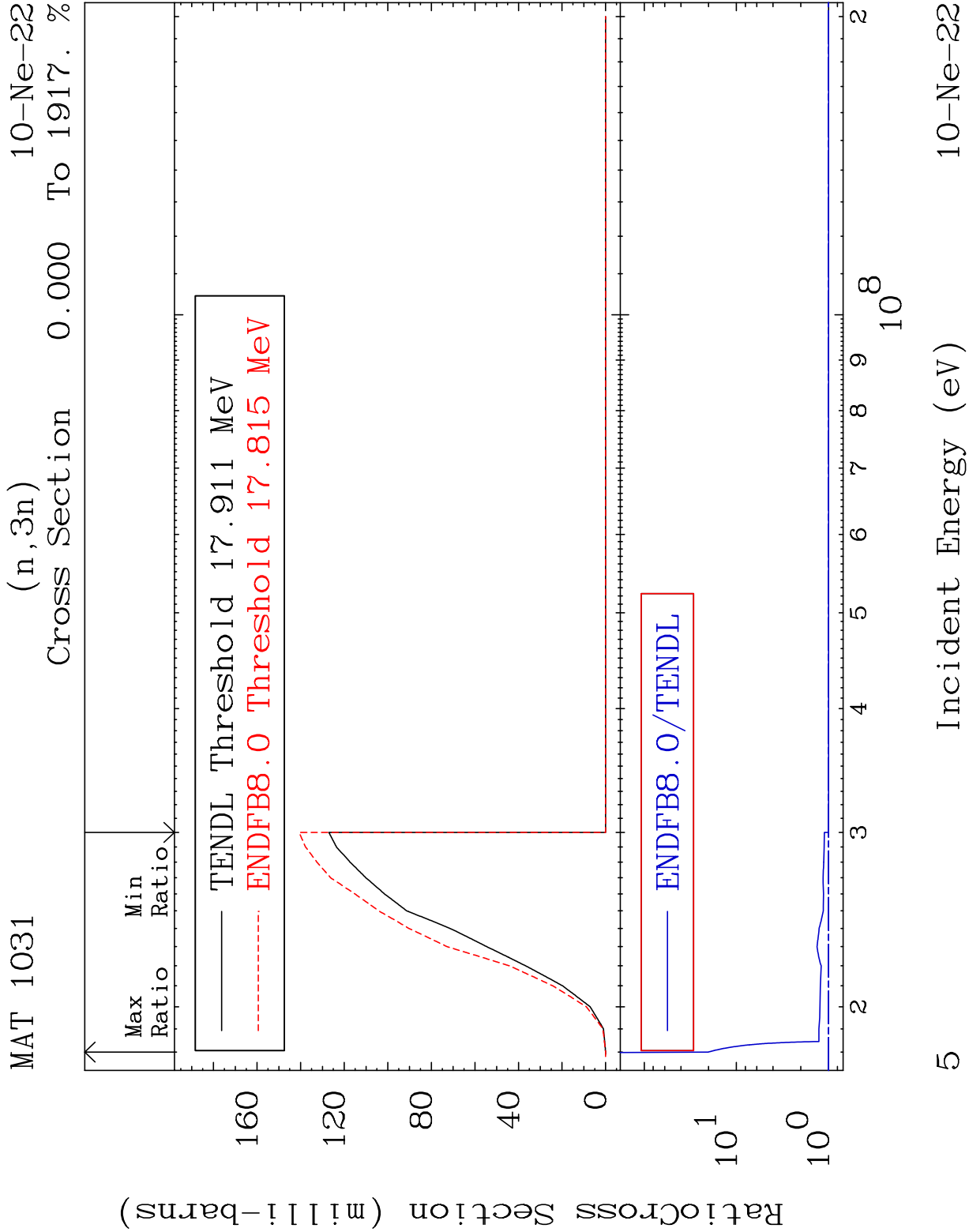
Press Mouse Button to Start

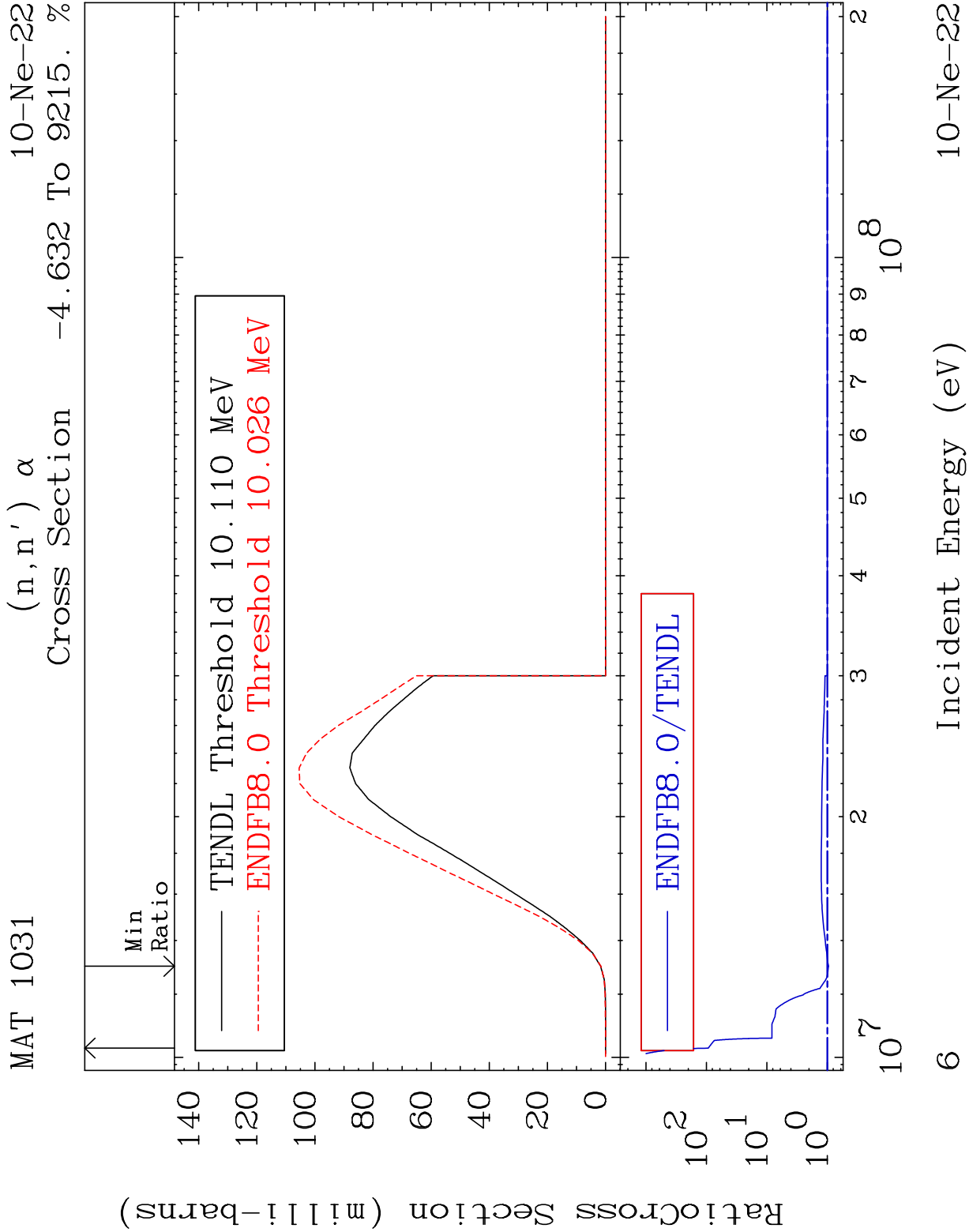


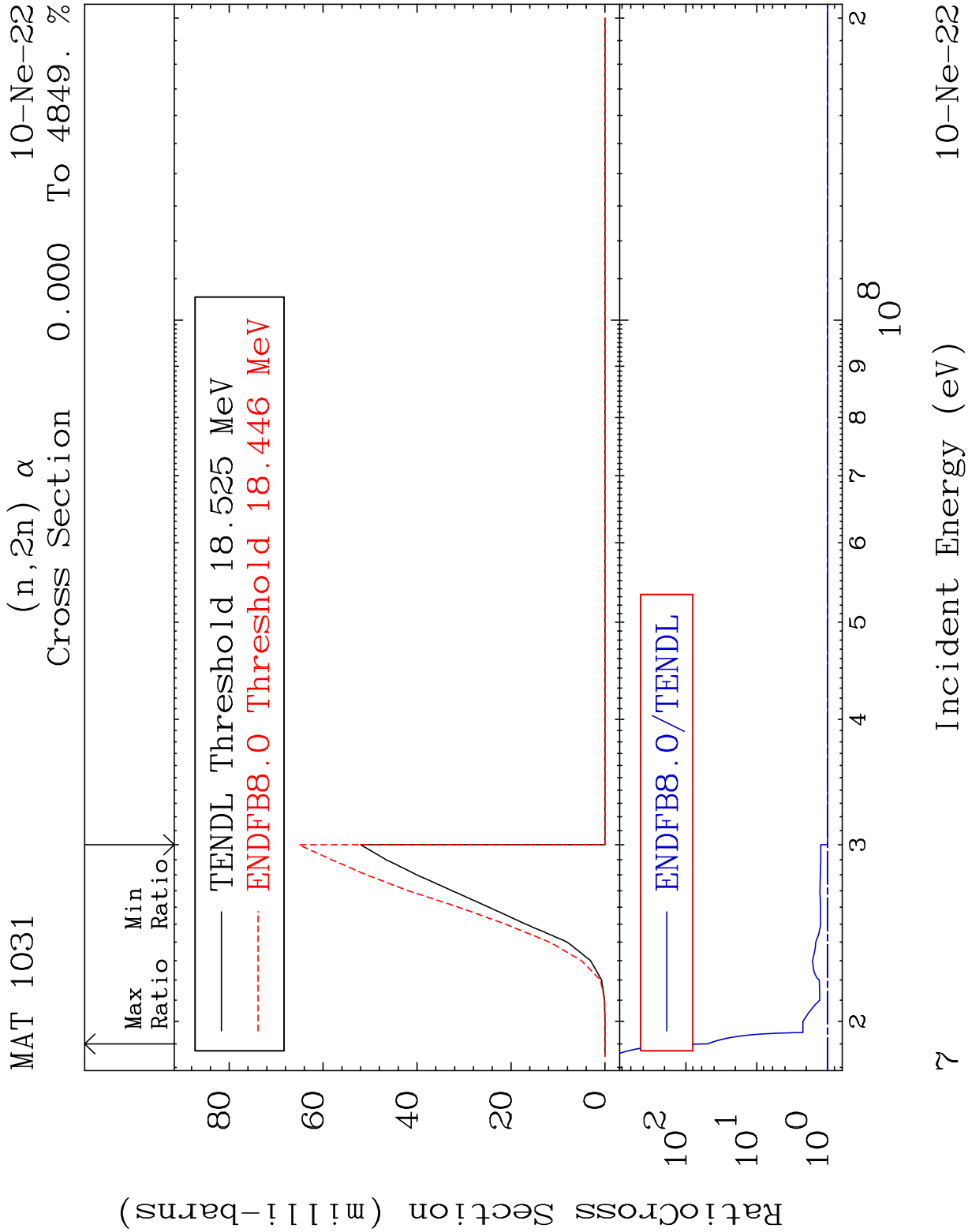


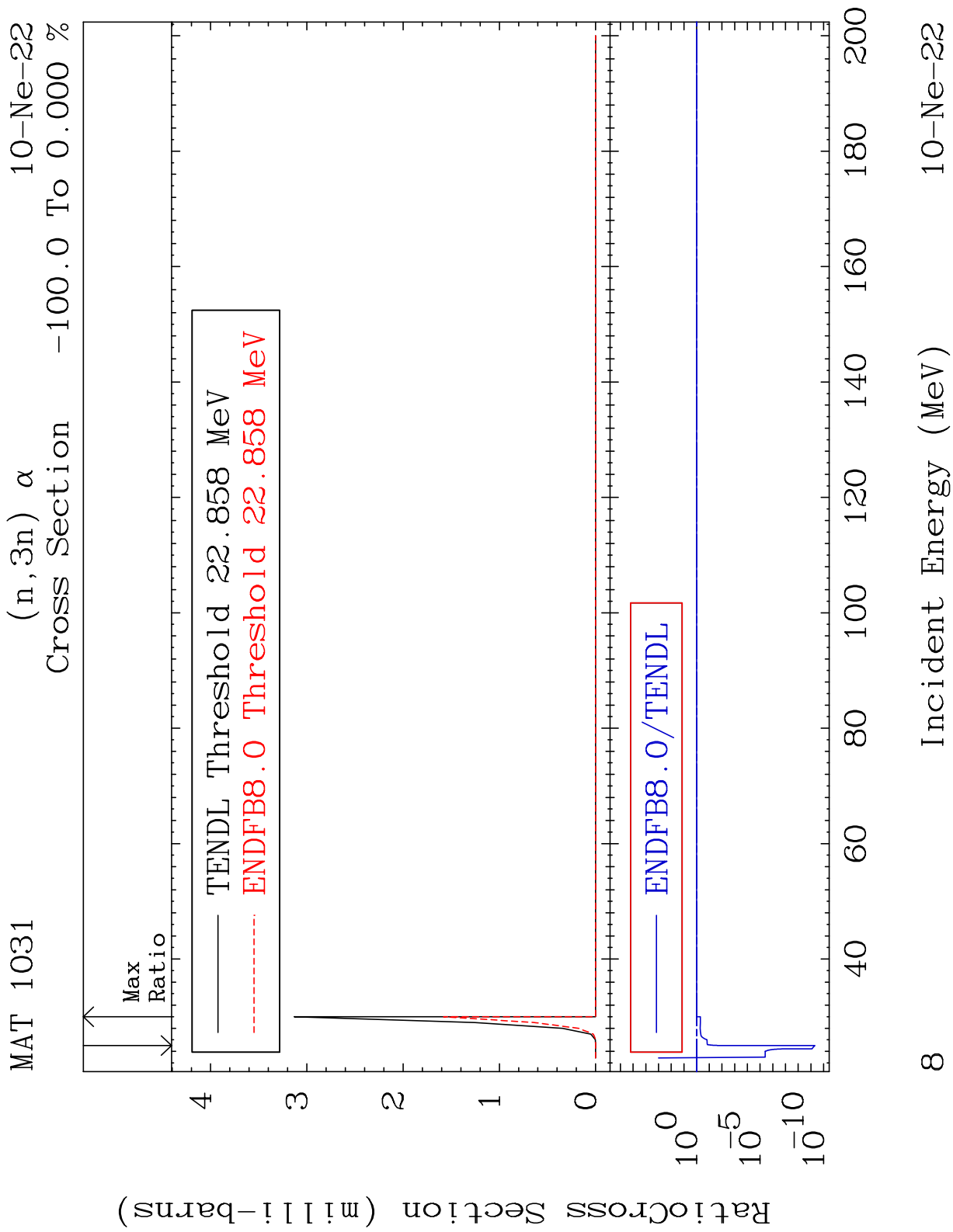


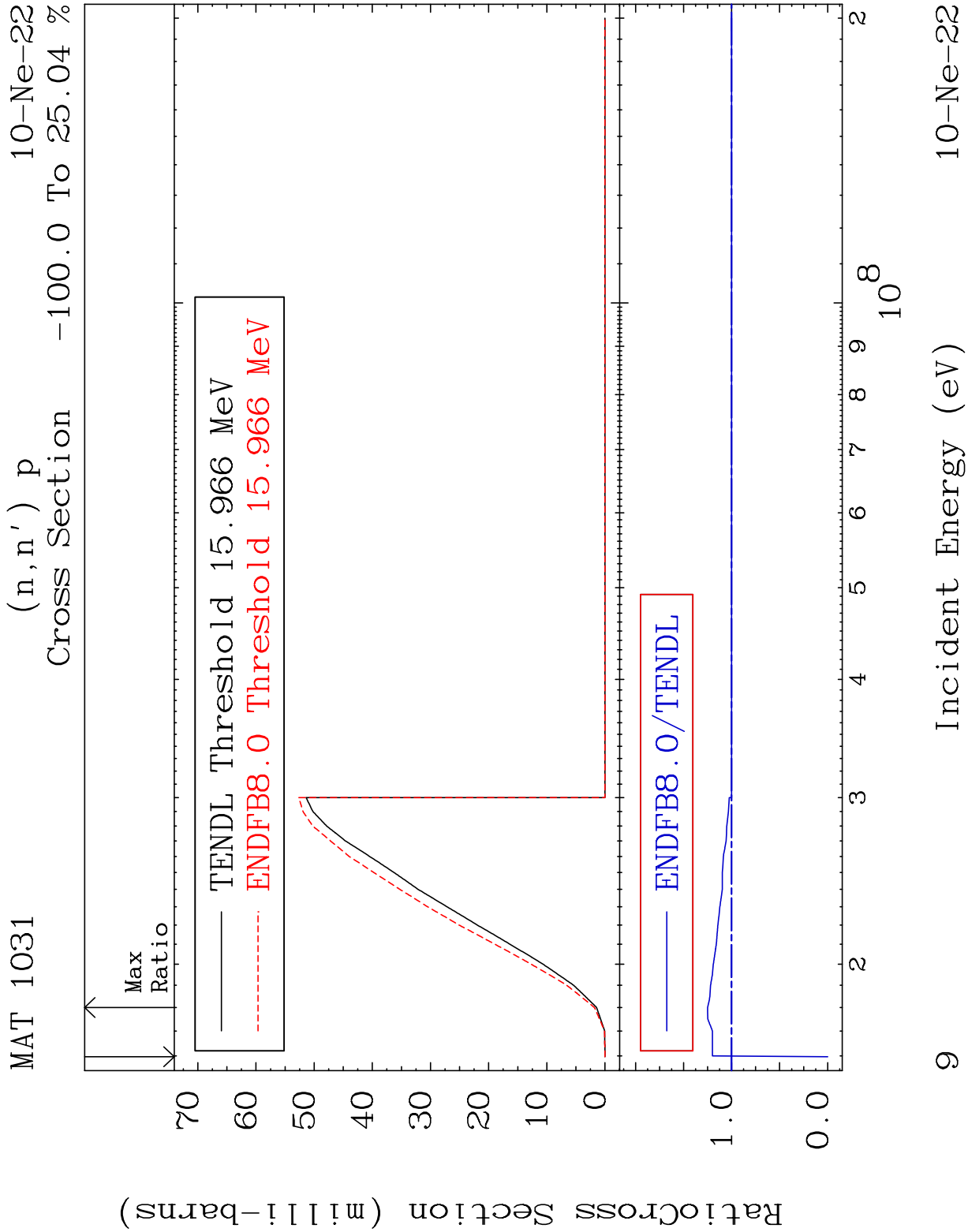










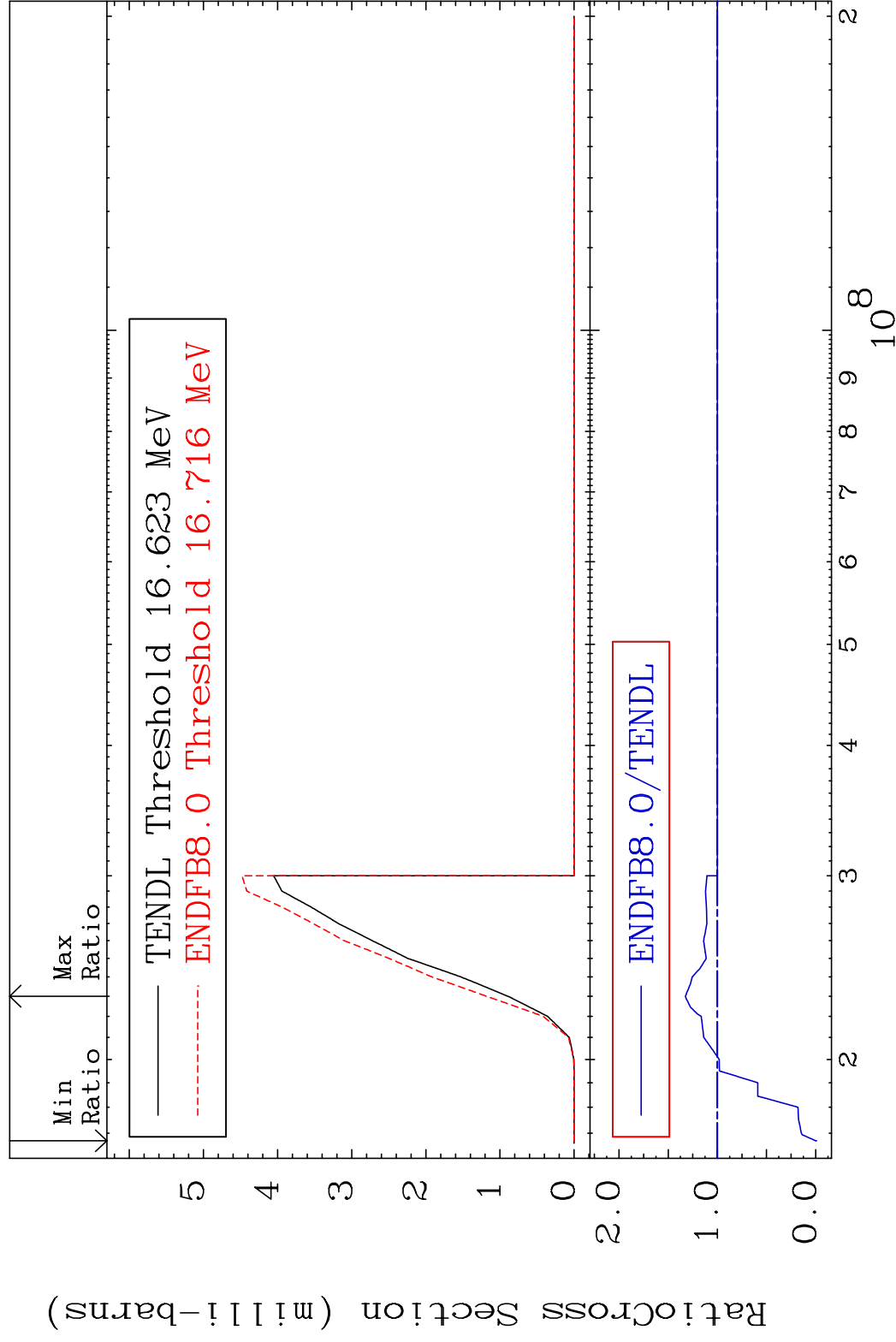


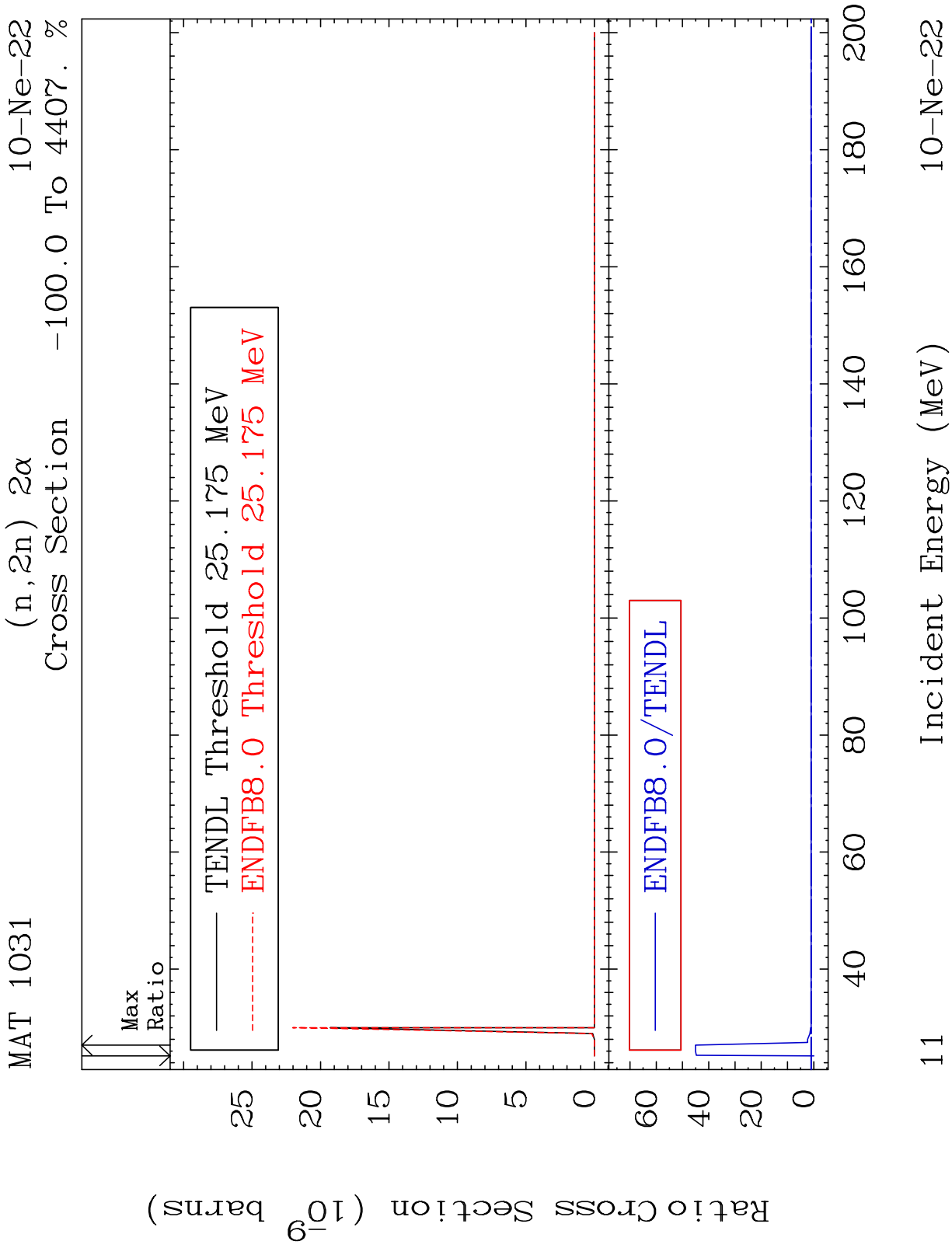
MAT 1031

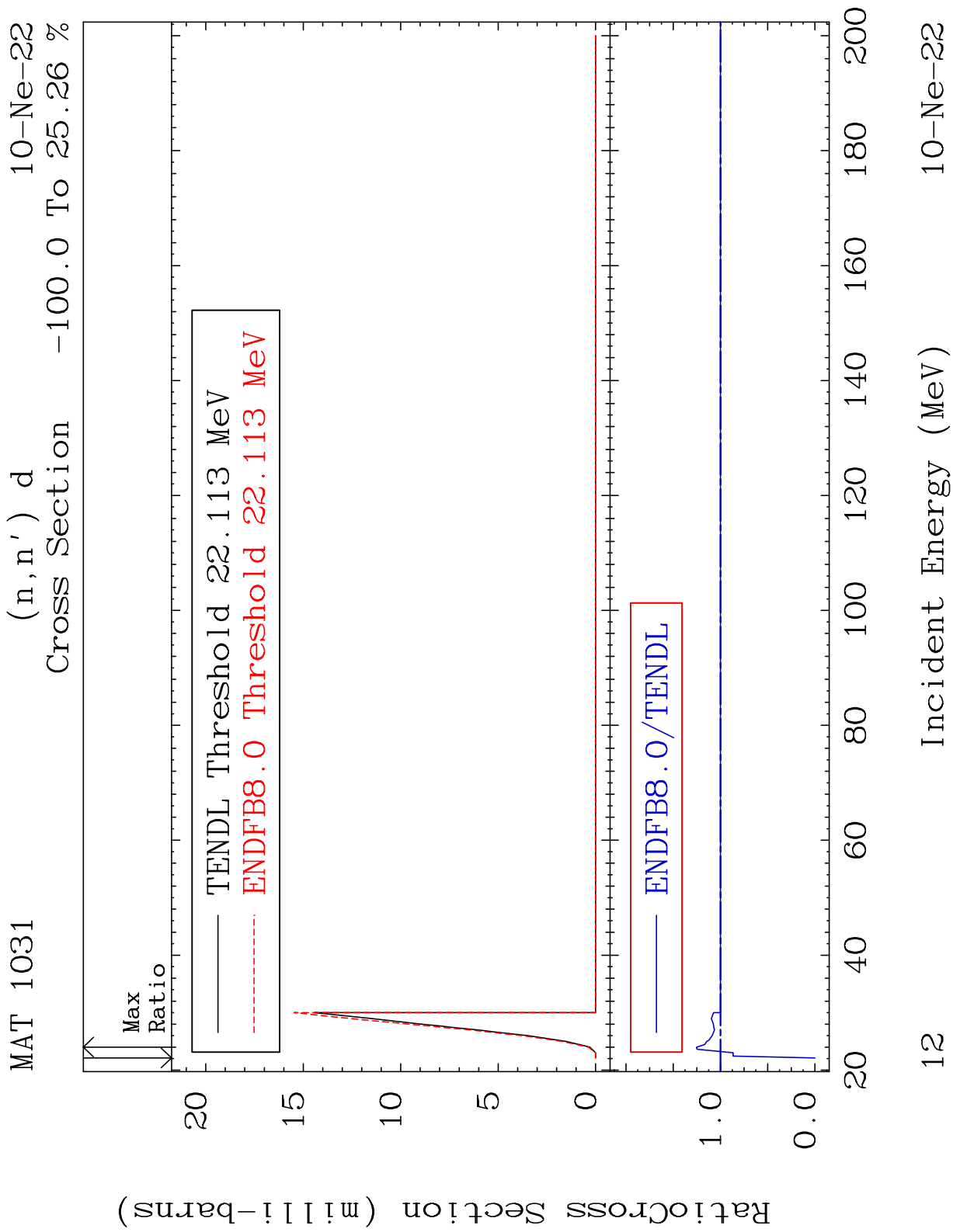
$$(n, n') \quad 2\alpha$$

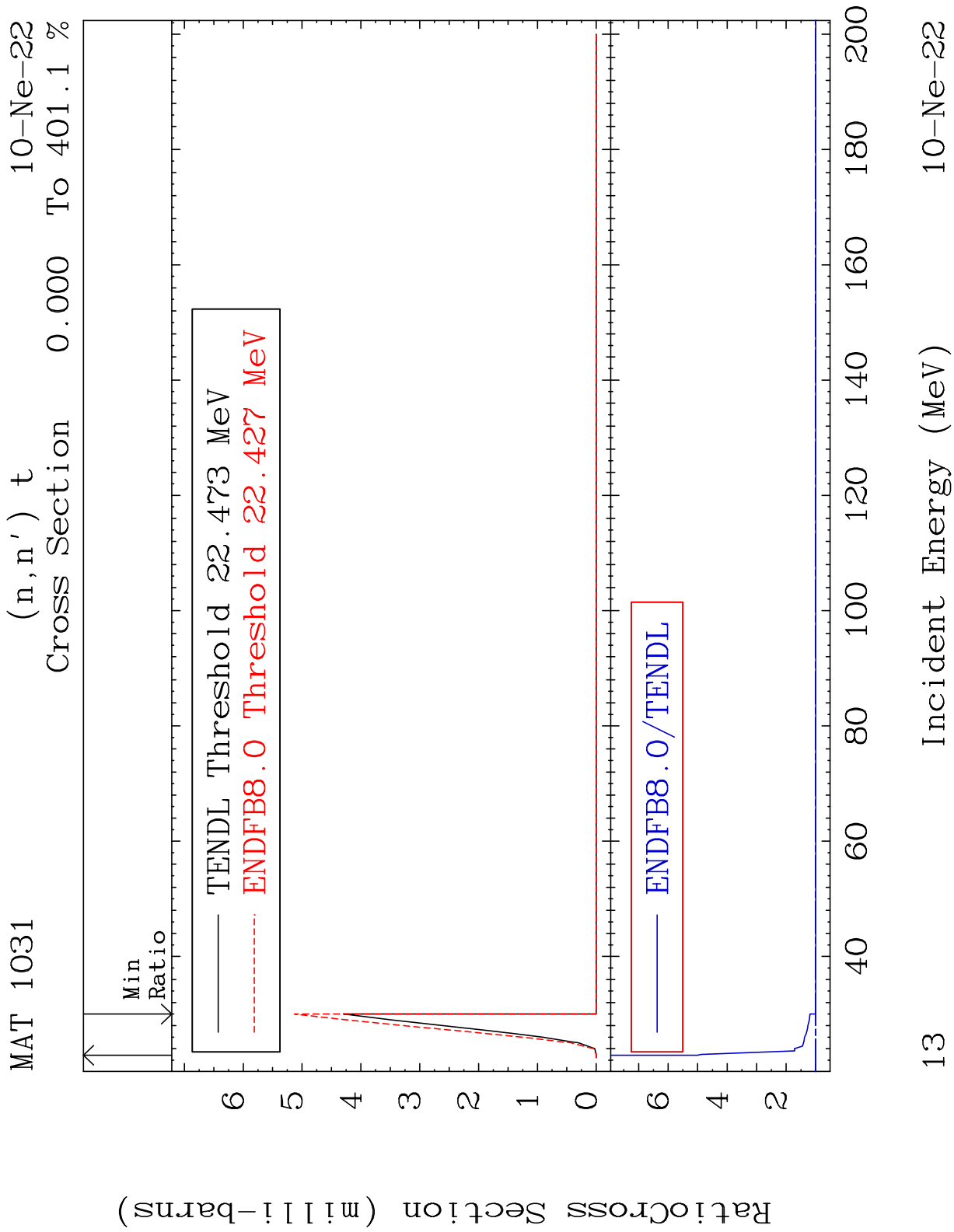
10-Ne-22

Cross Section -100.0 To 32.52 %







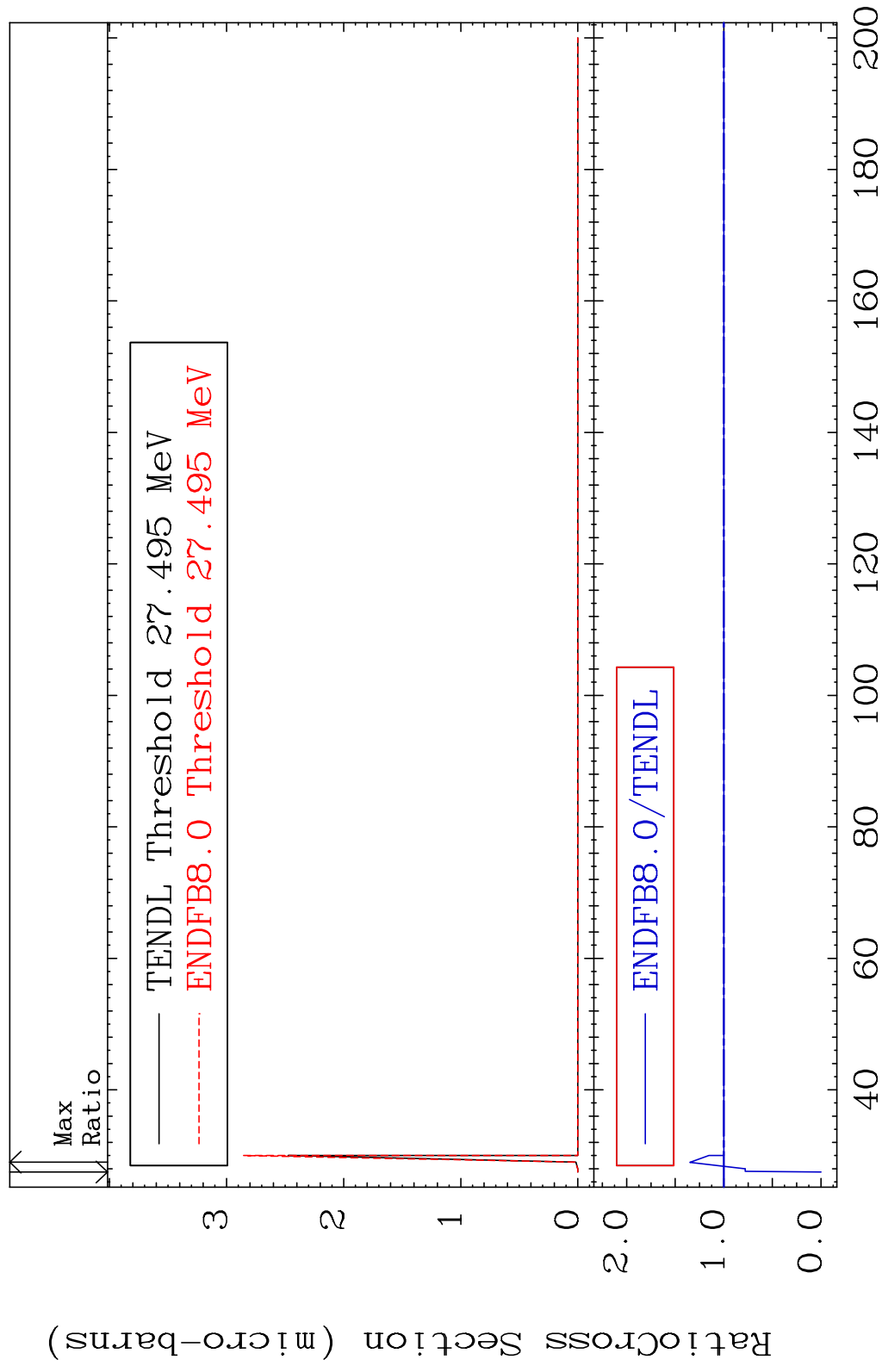


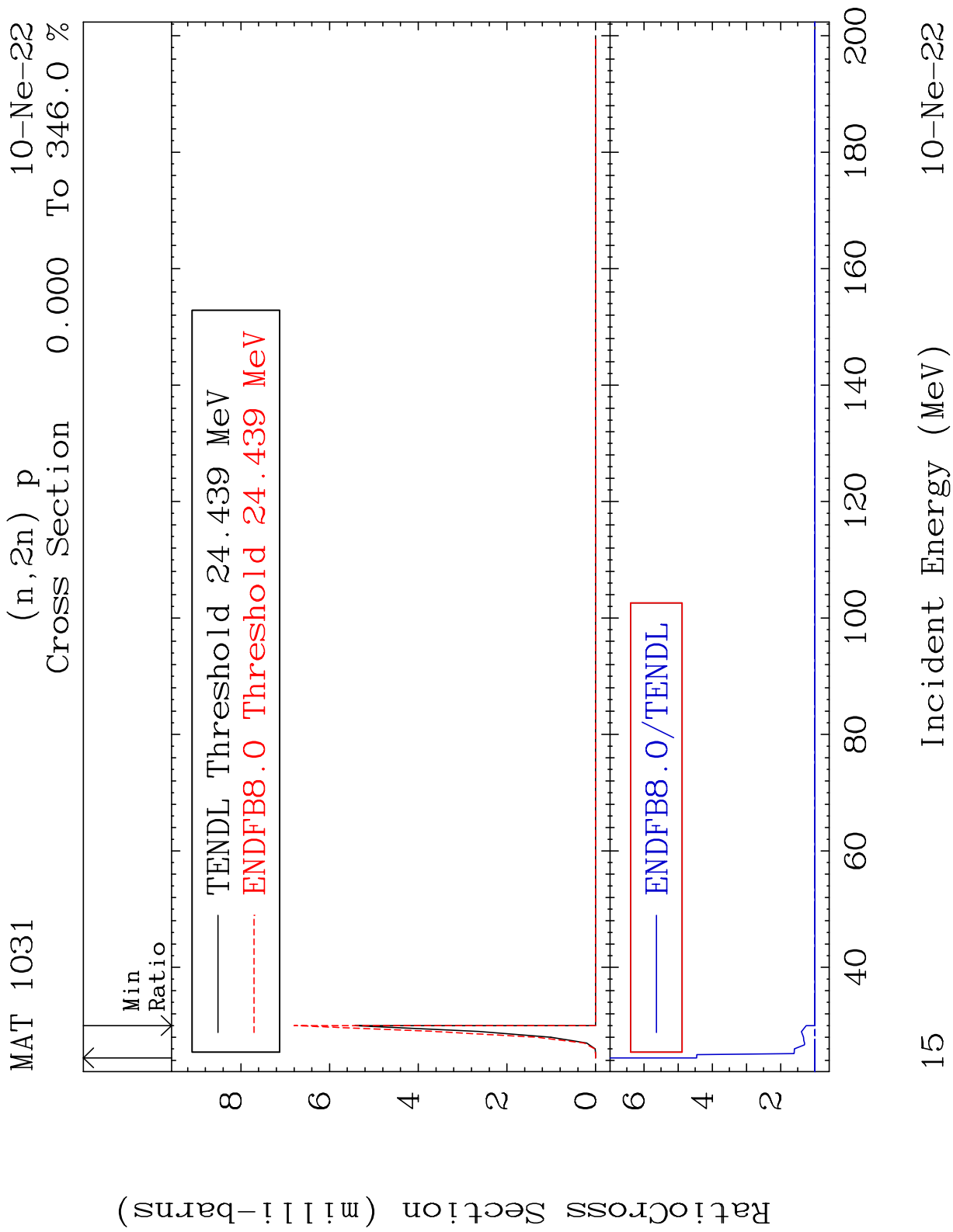
MAT 1031

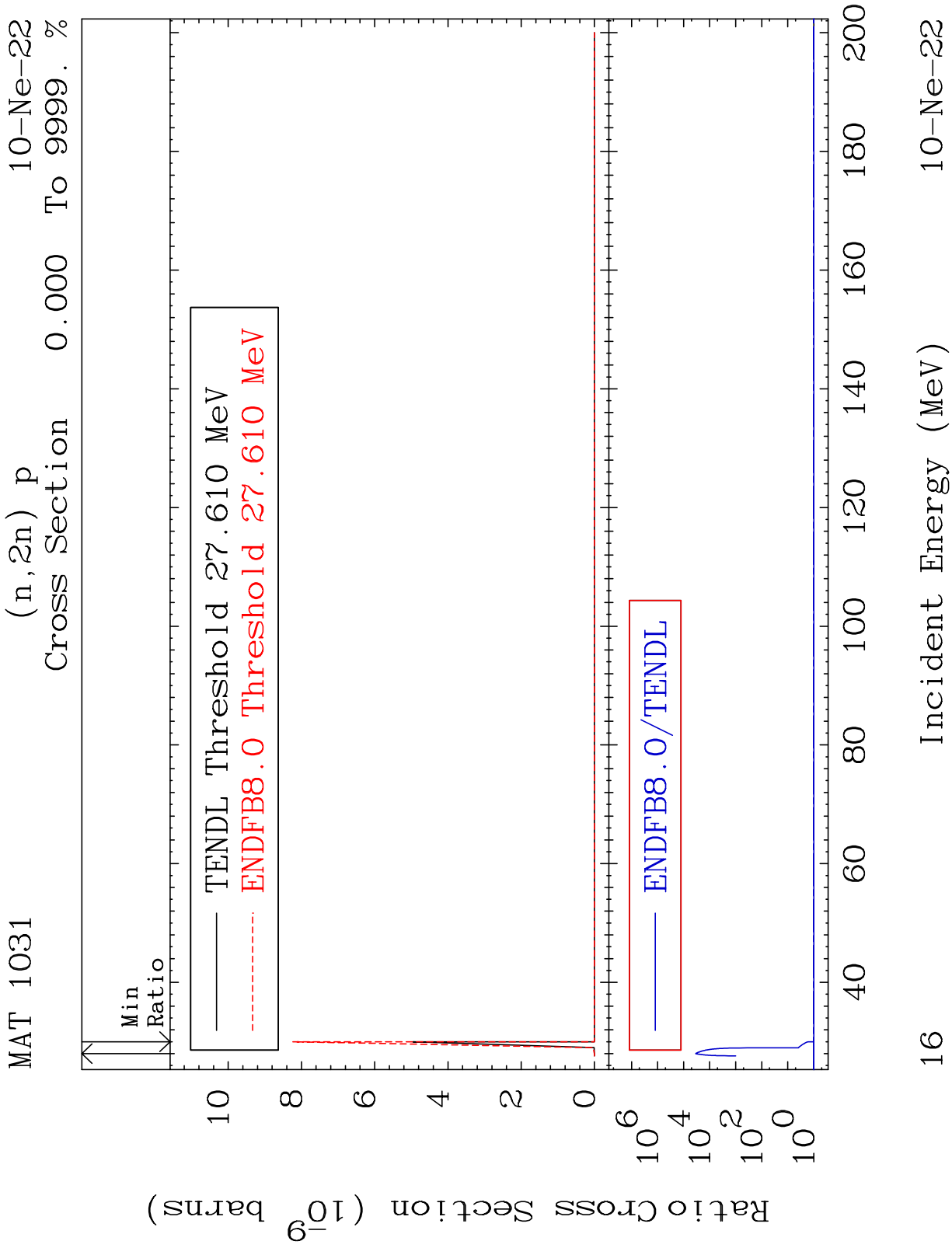
 $(n, n') \text{ He-3}$

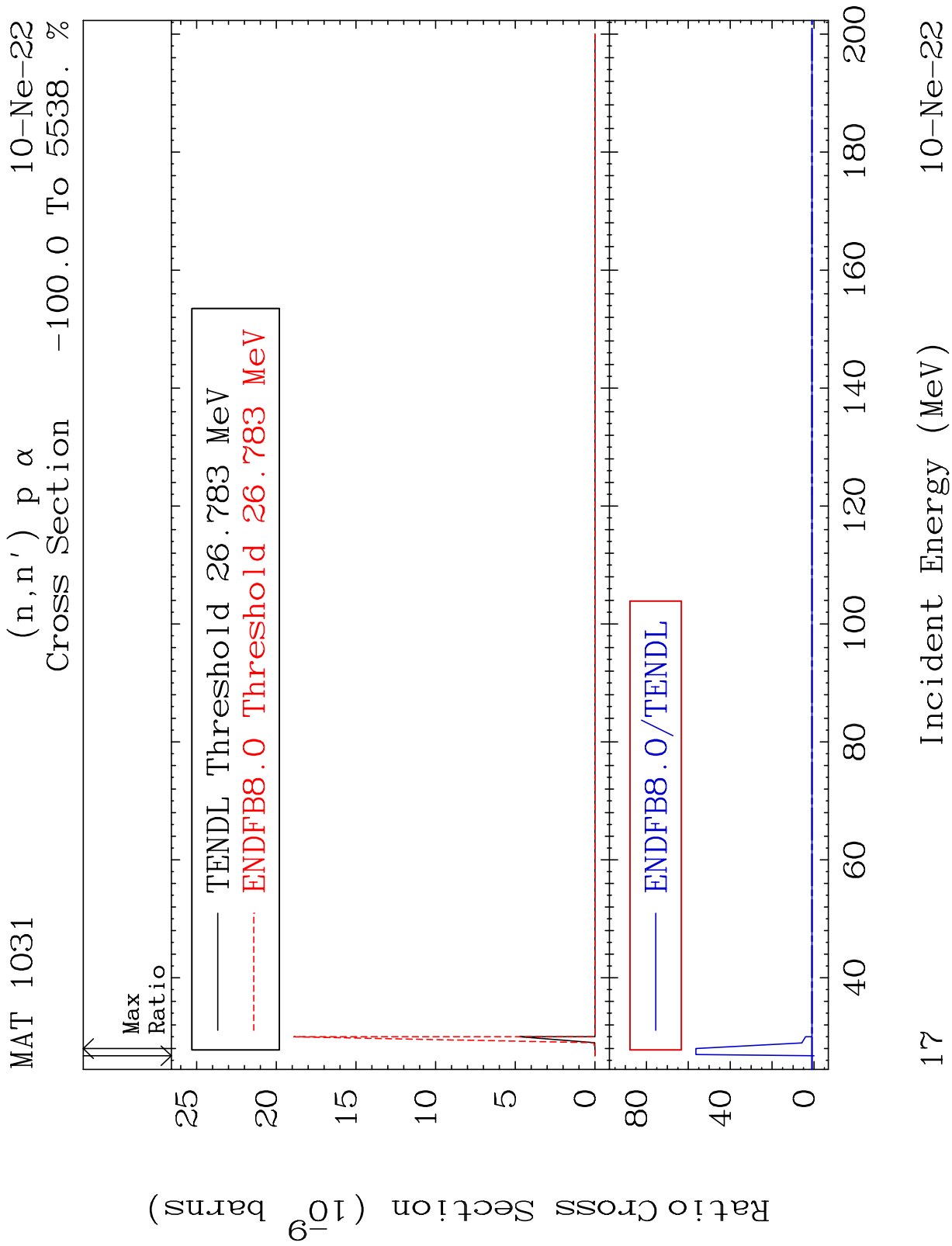
10-Ne-22

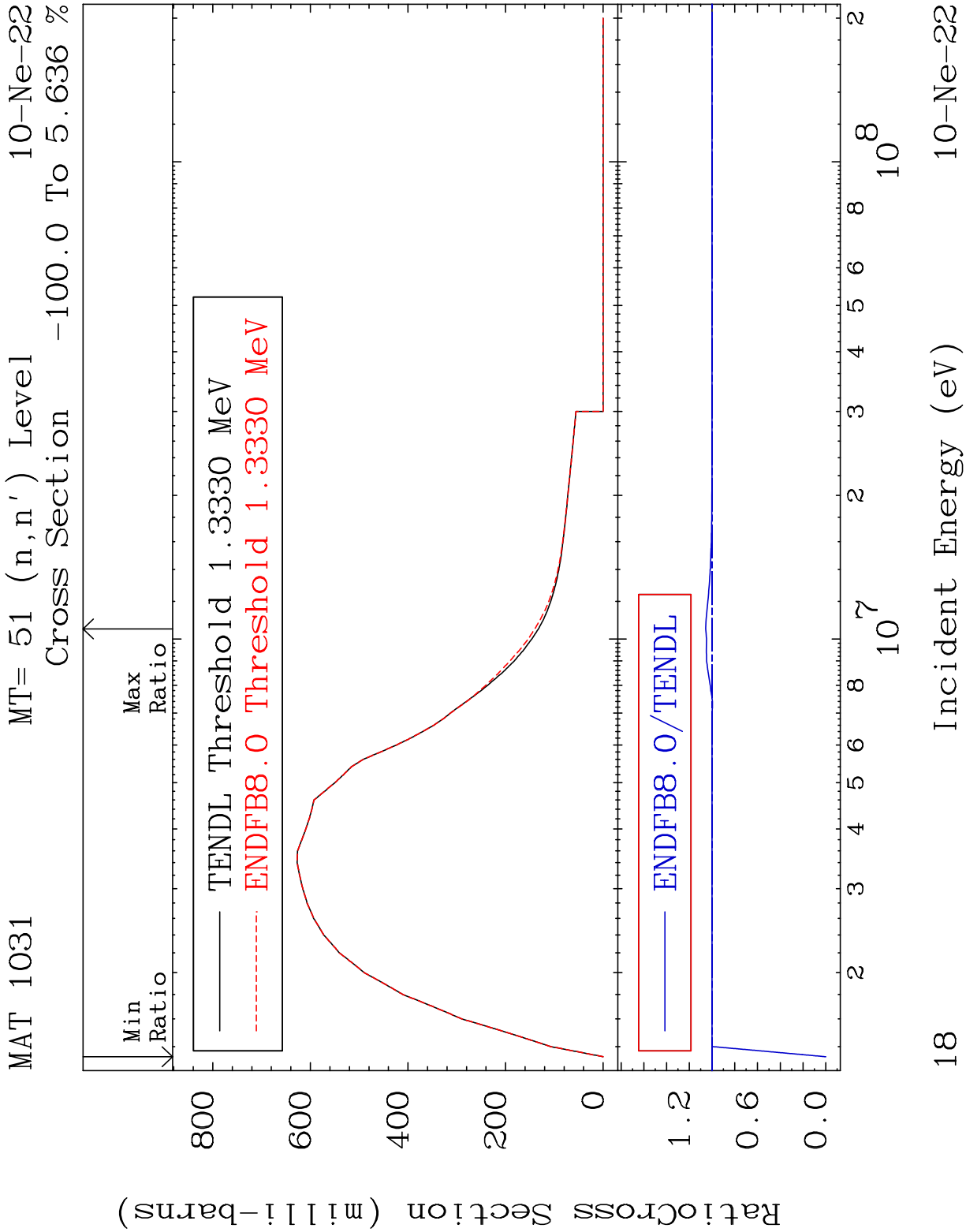
Cross Section -100.0 To 35.01 %









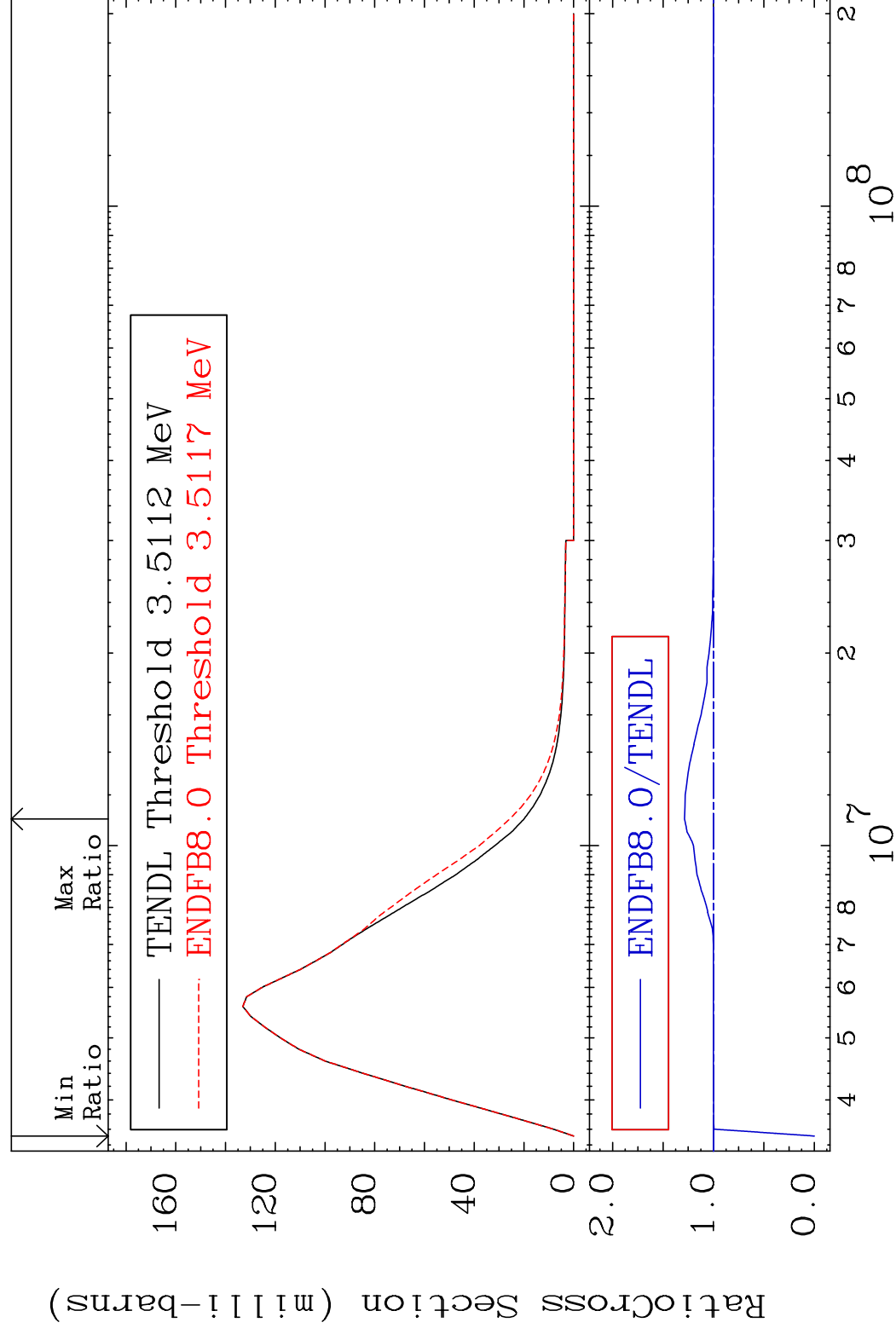


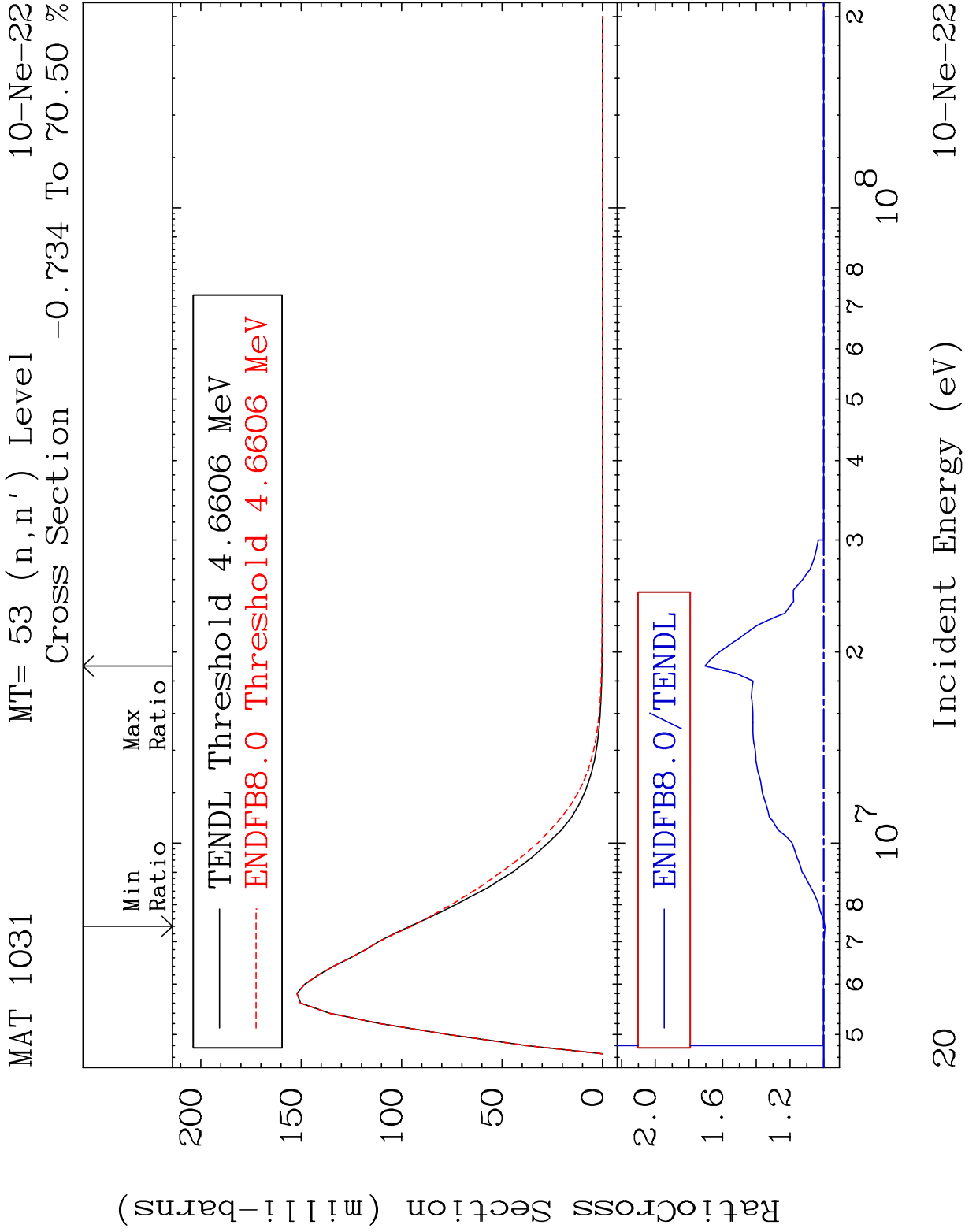
MAT 1031

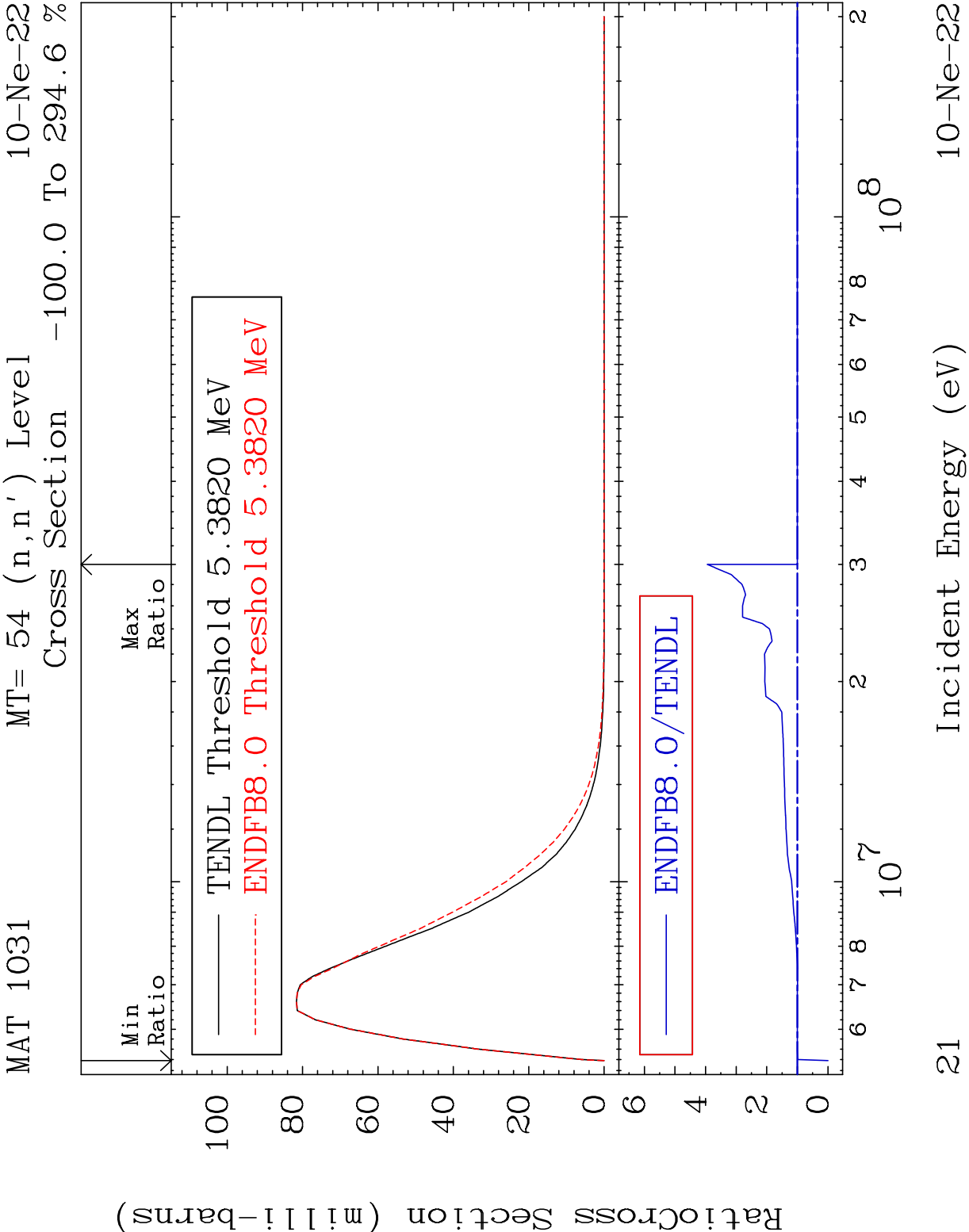
MT=52 (n, n') Level

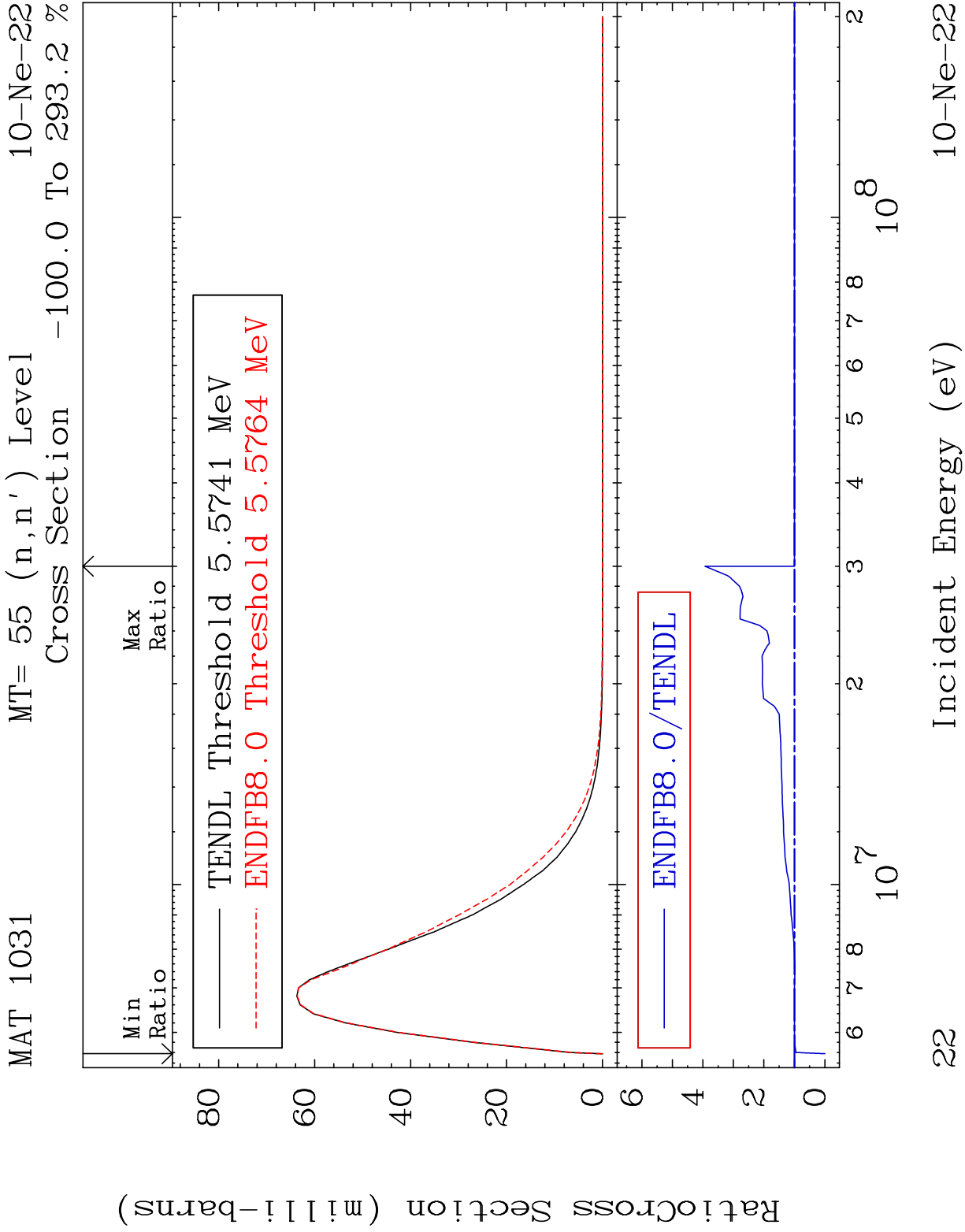
10-Ne-22

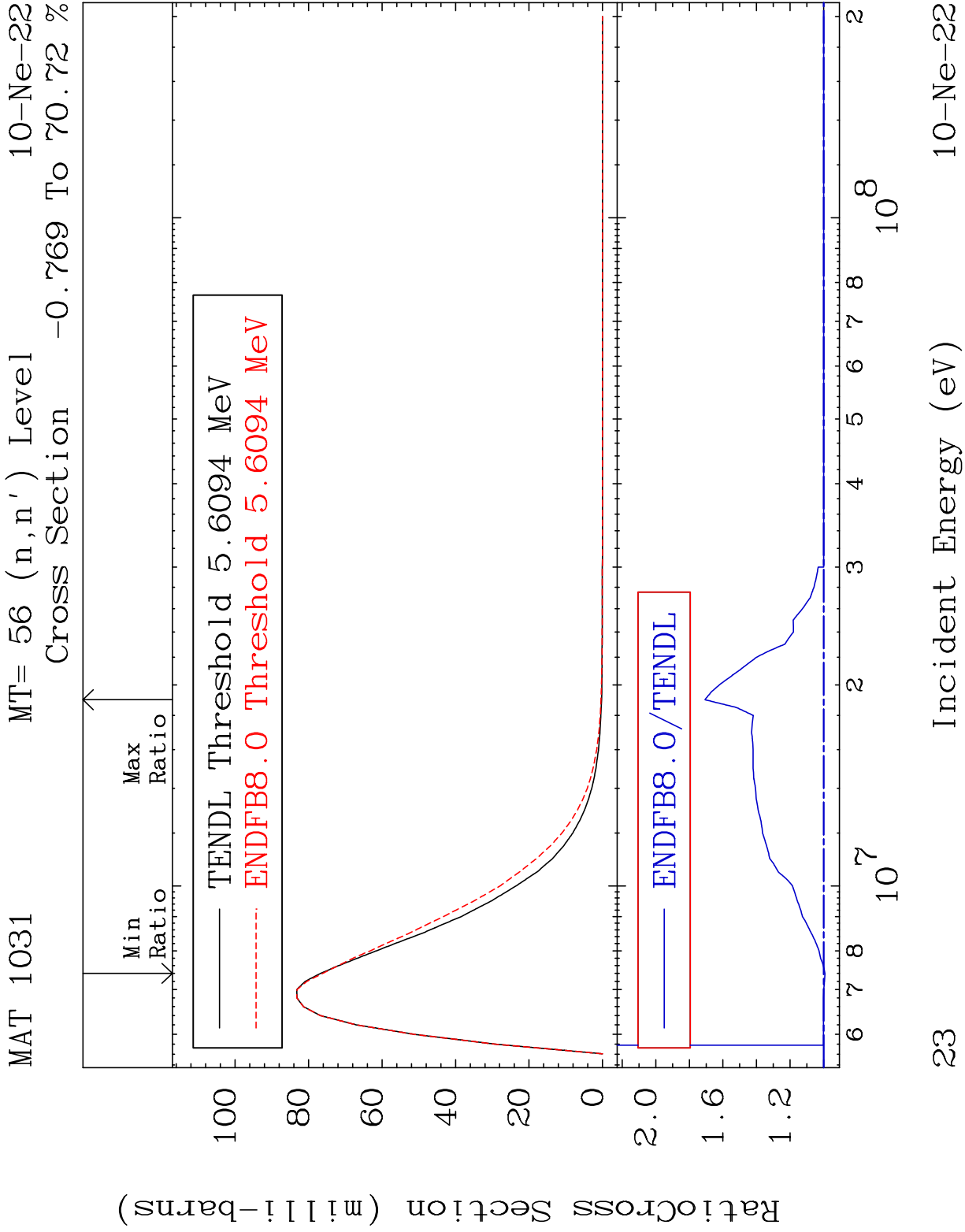
Cross Section -100.0 To 28.74 %

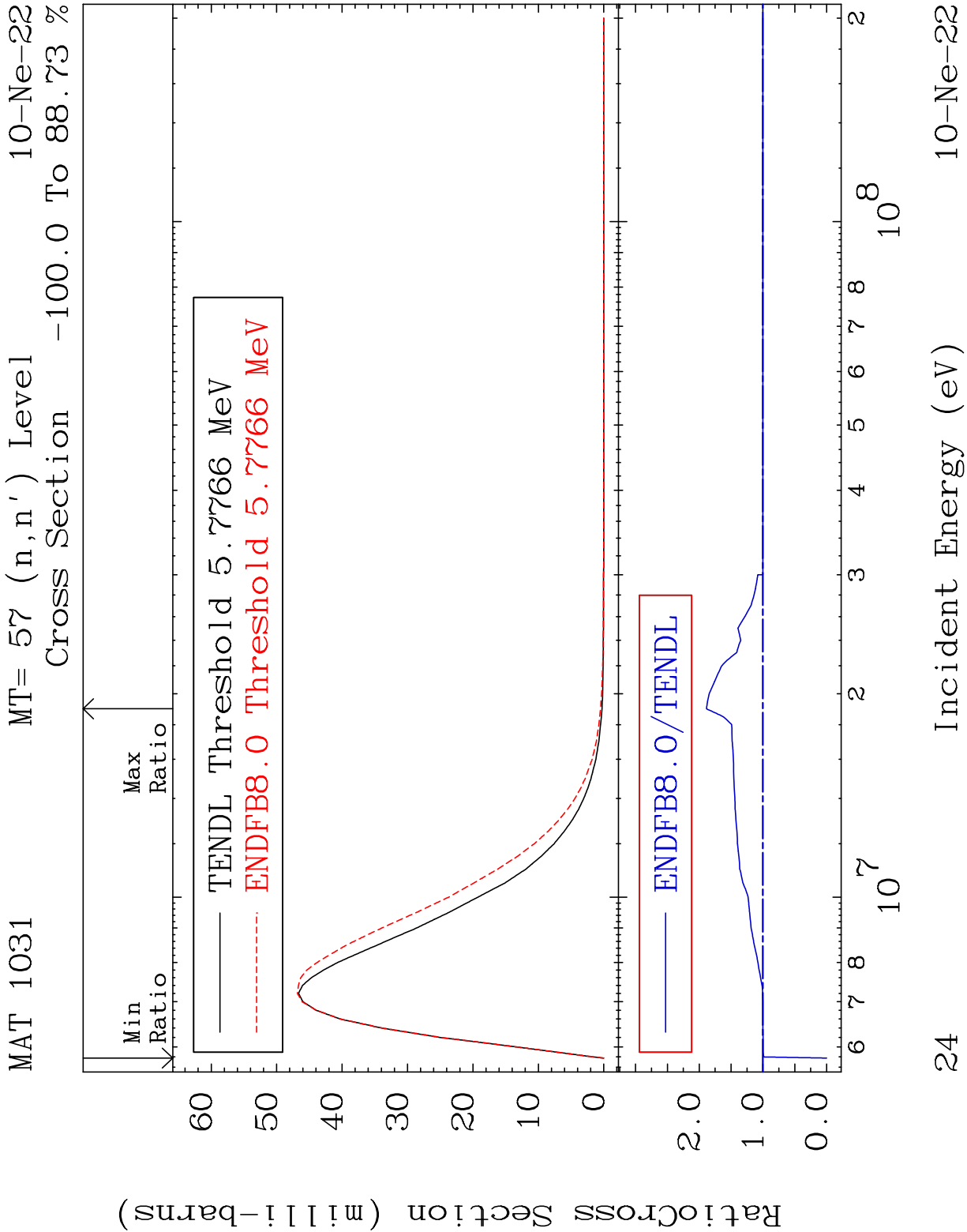


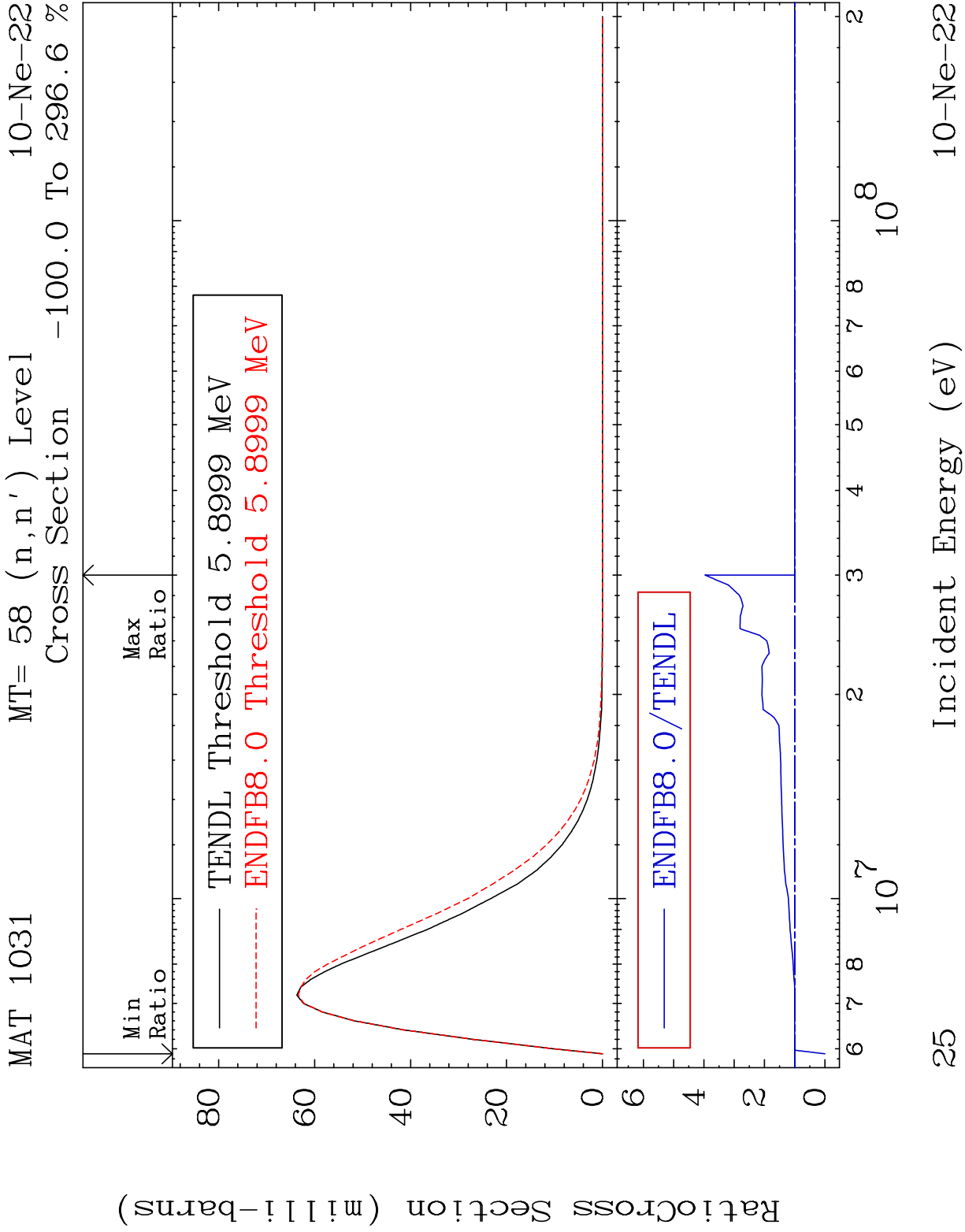


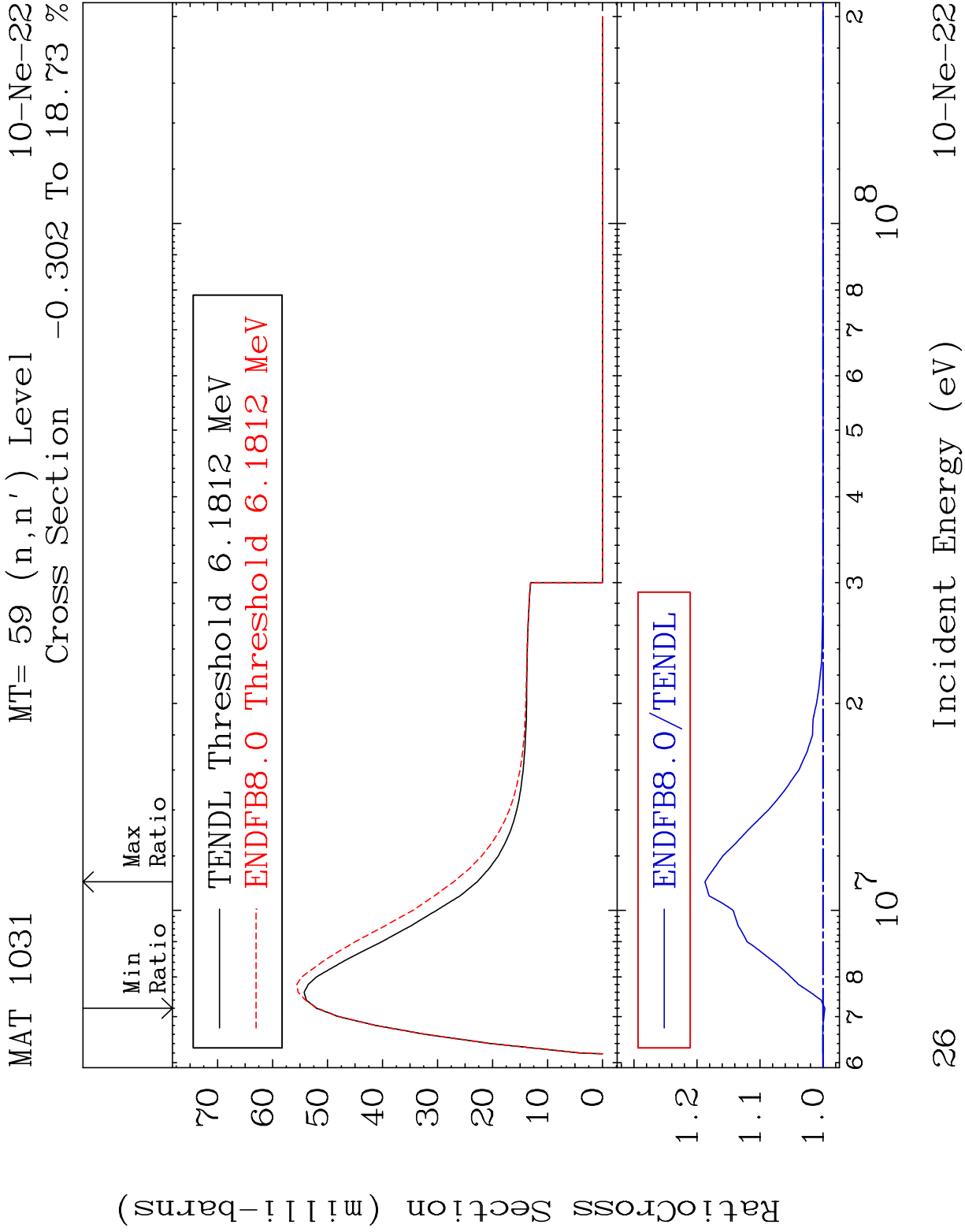


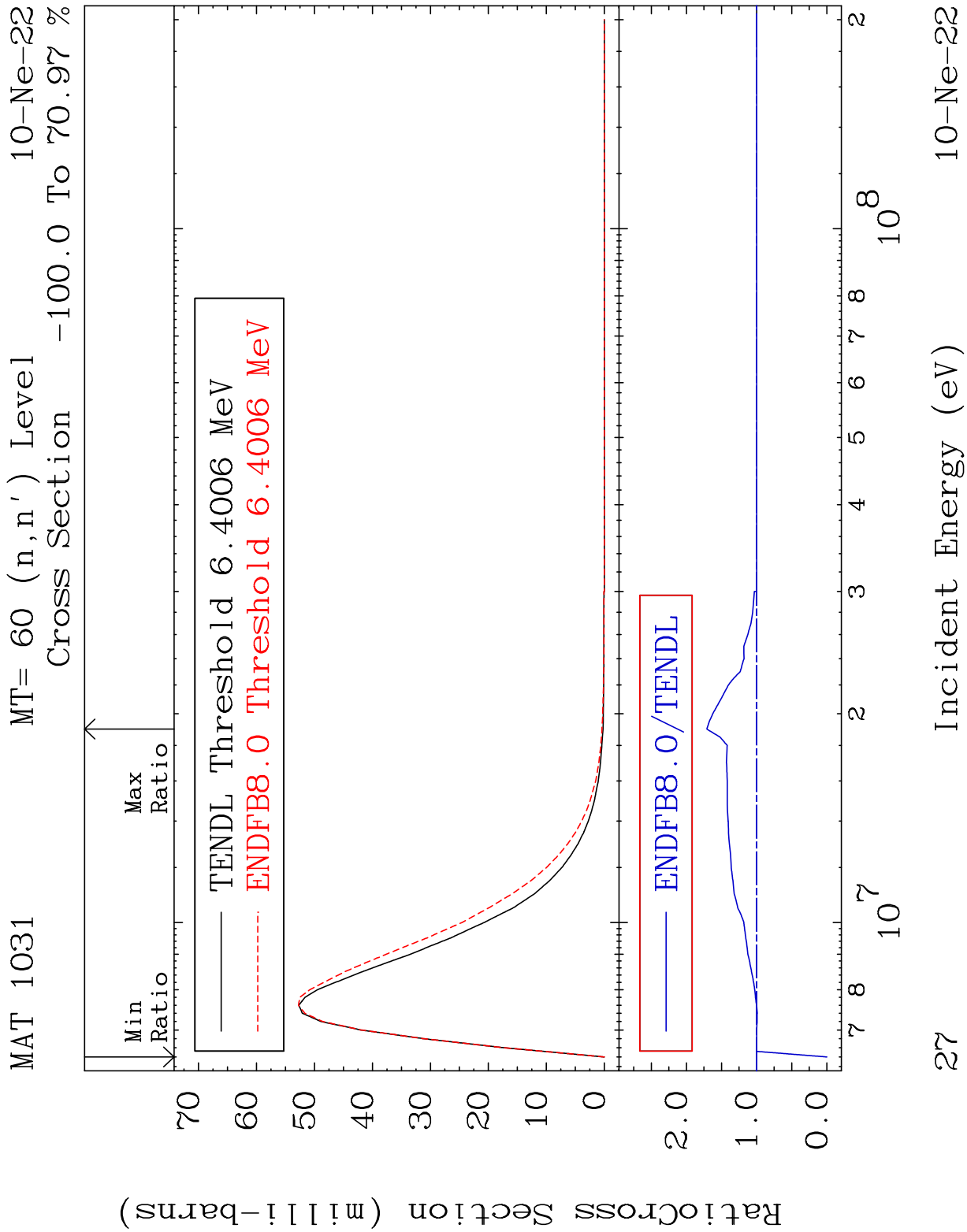


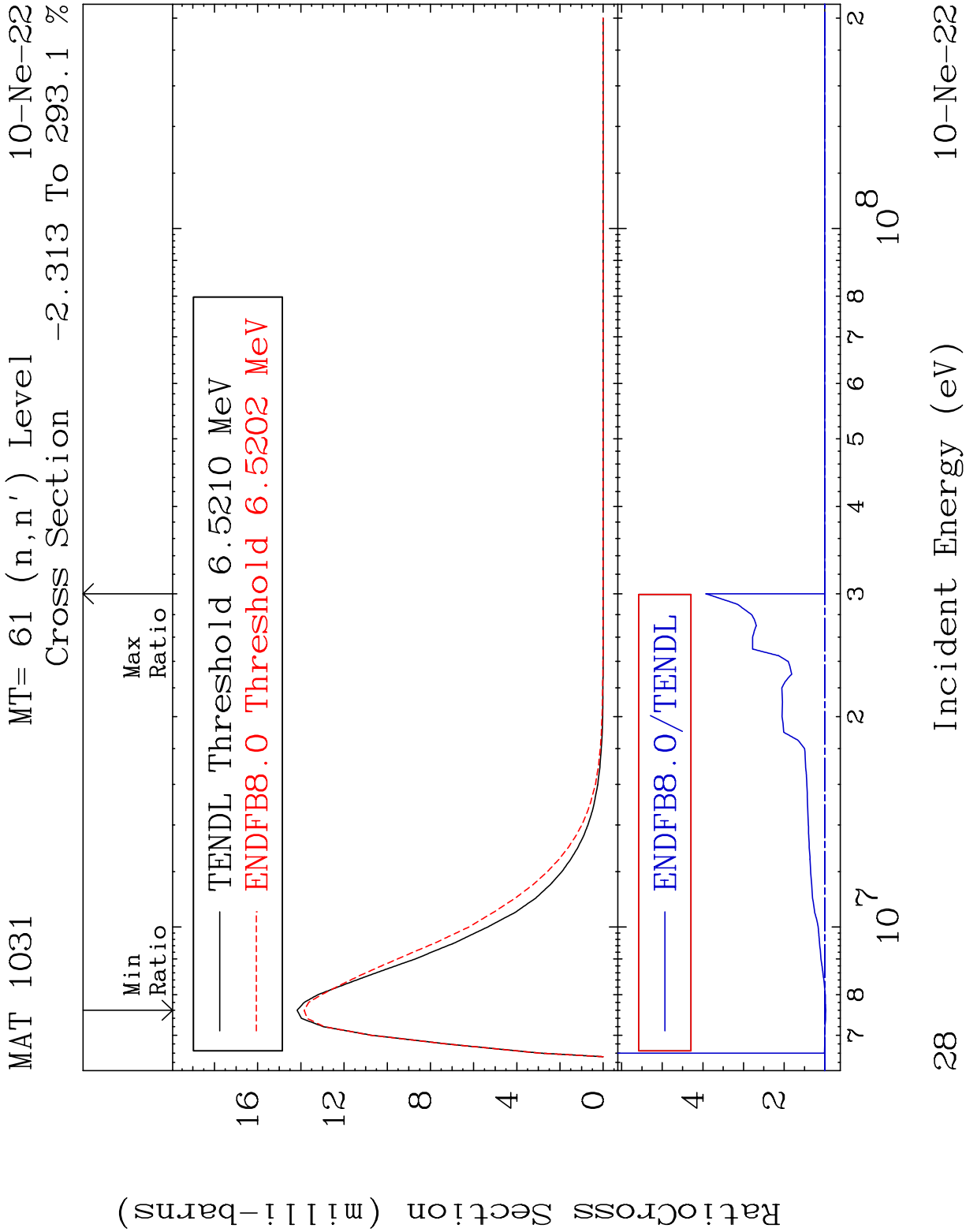


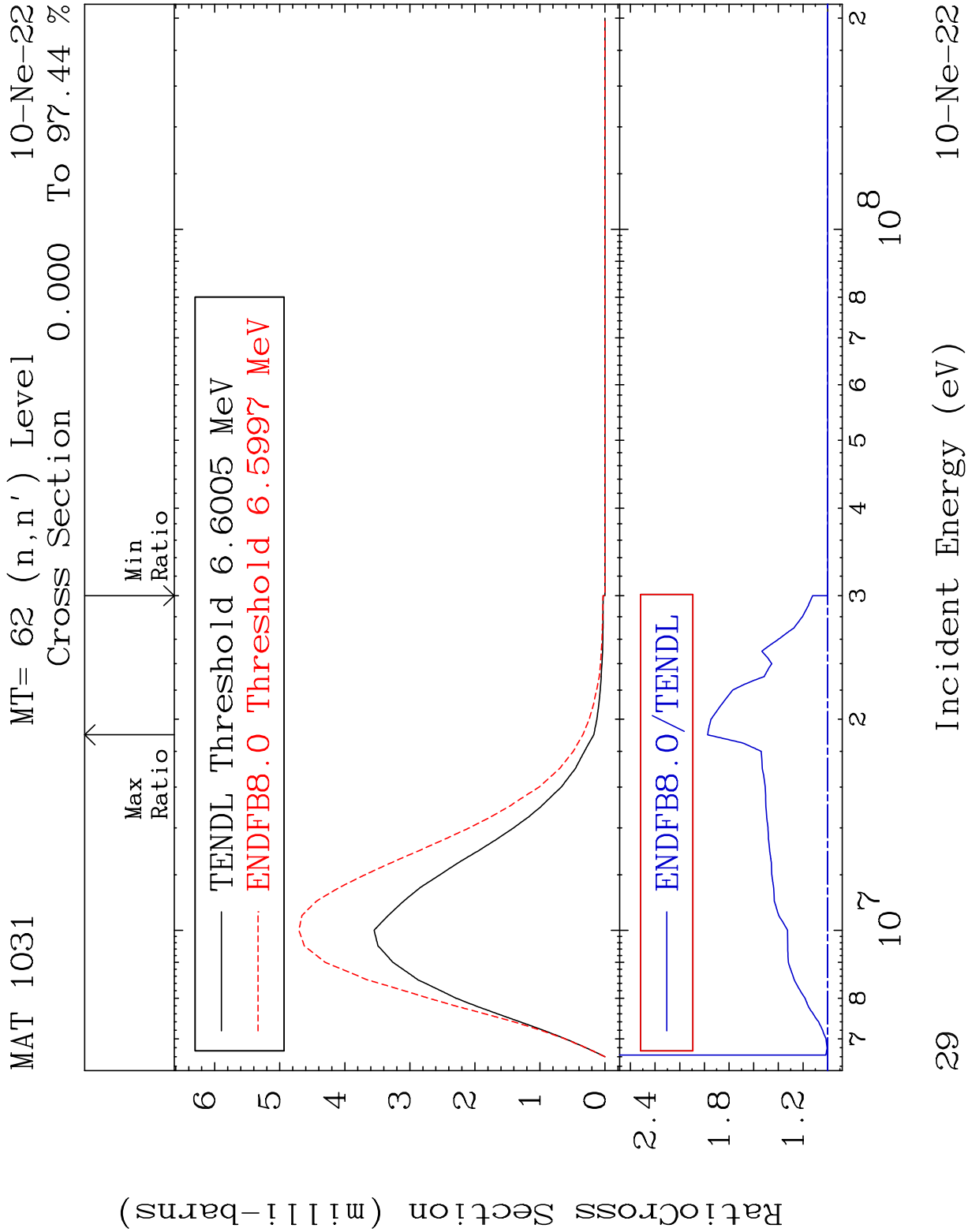


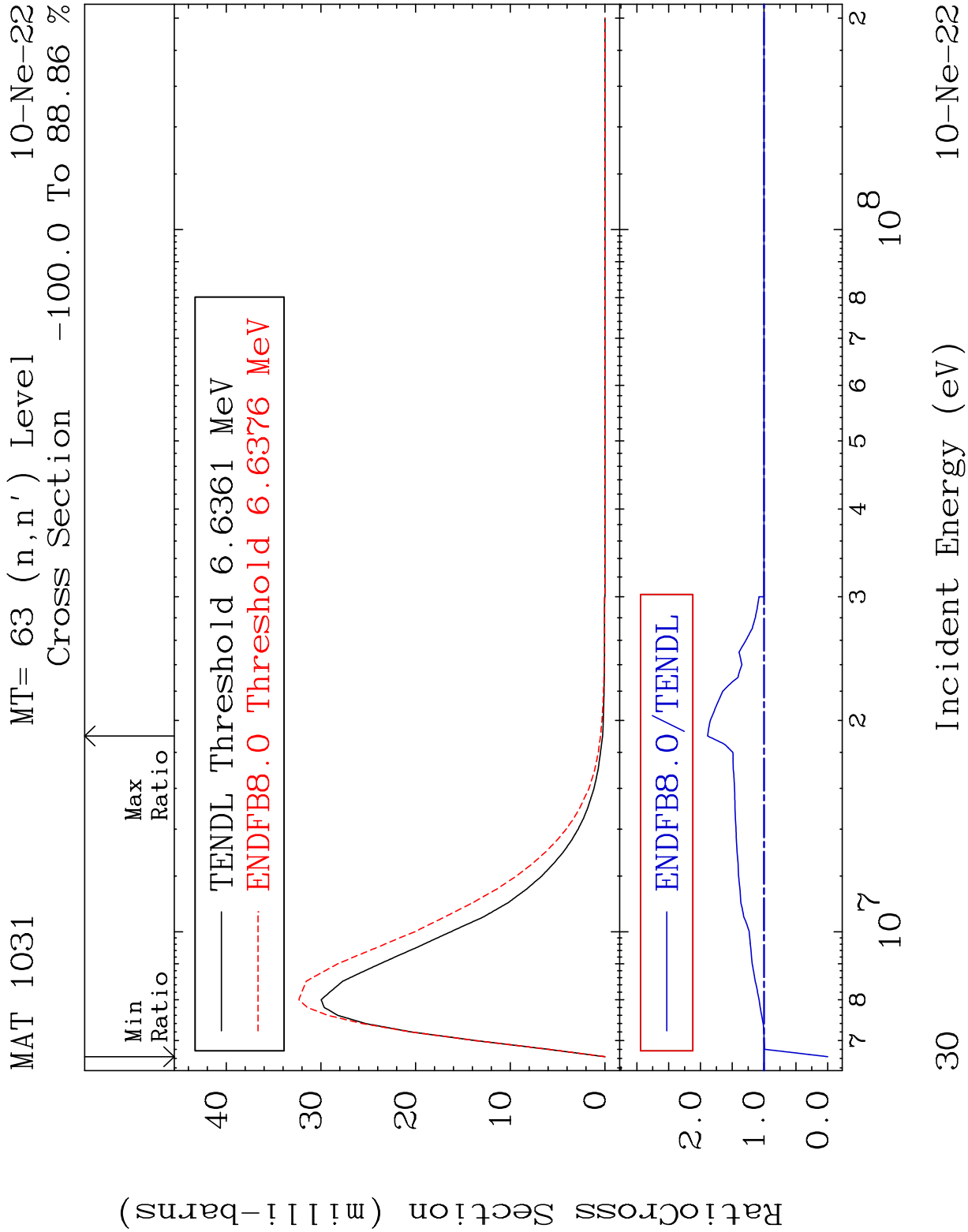


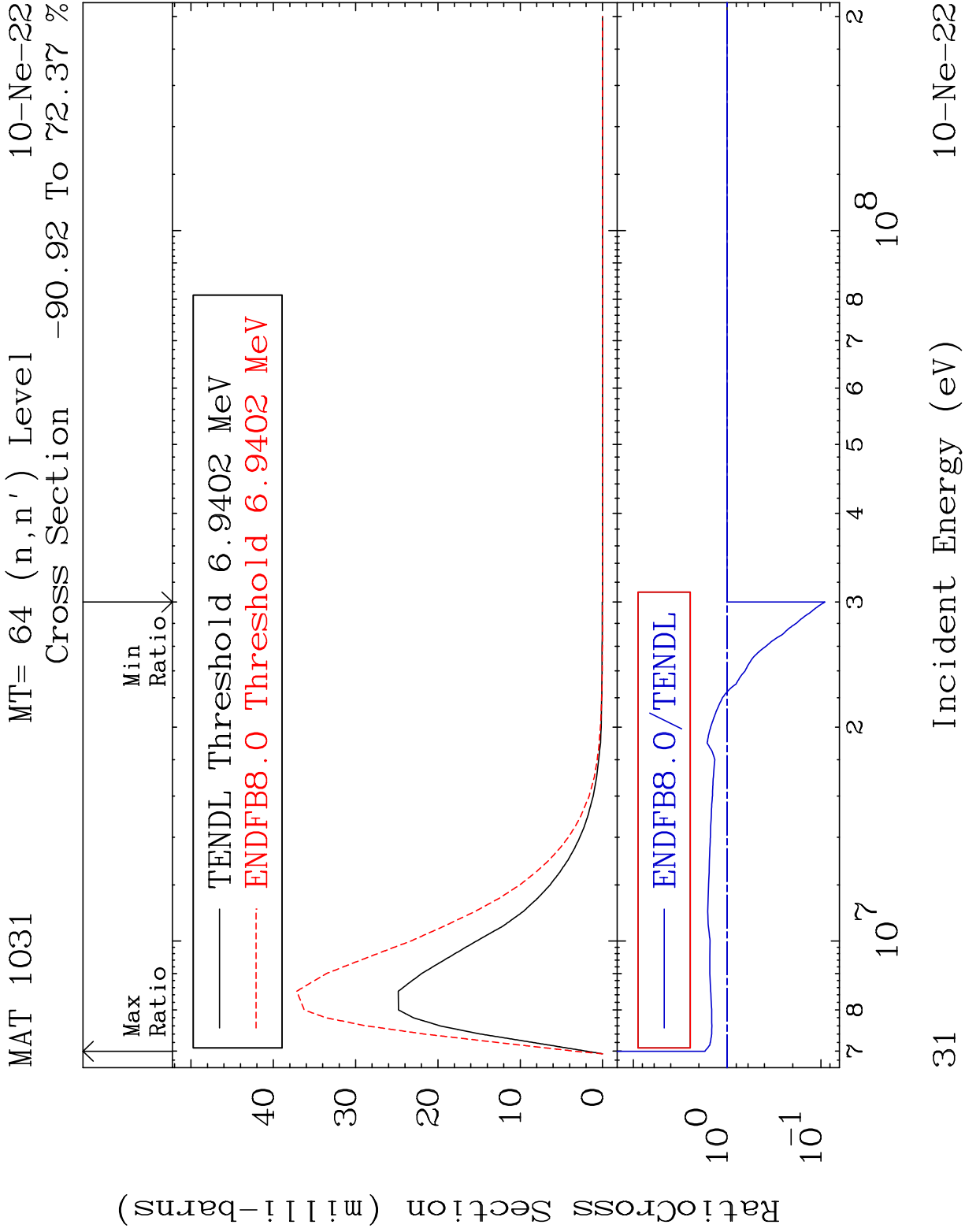


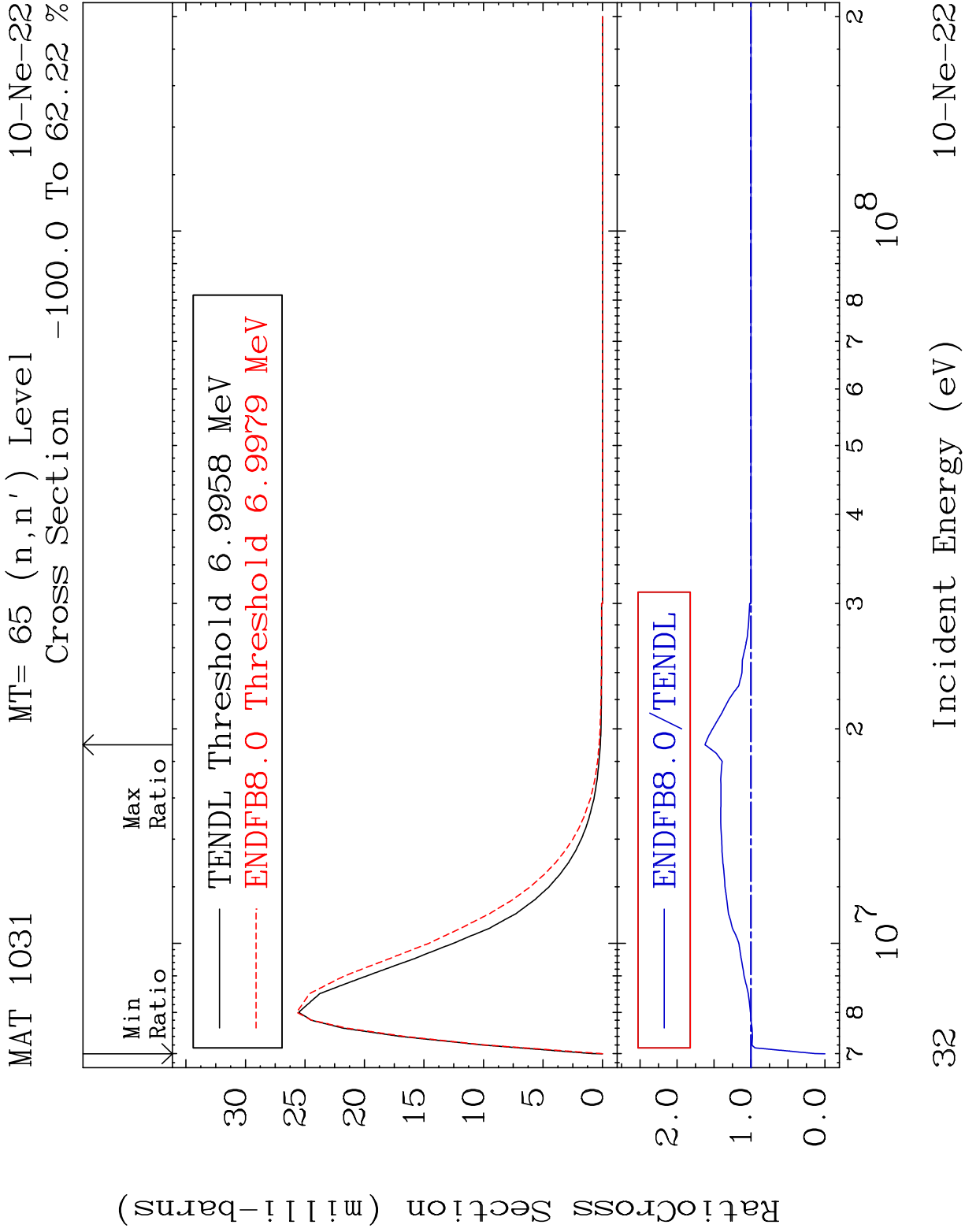


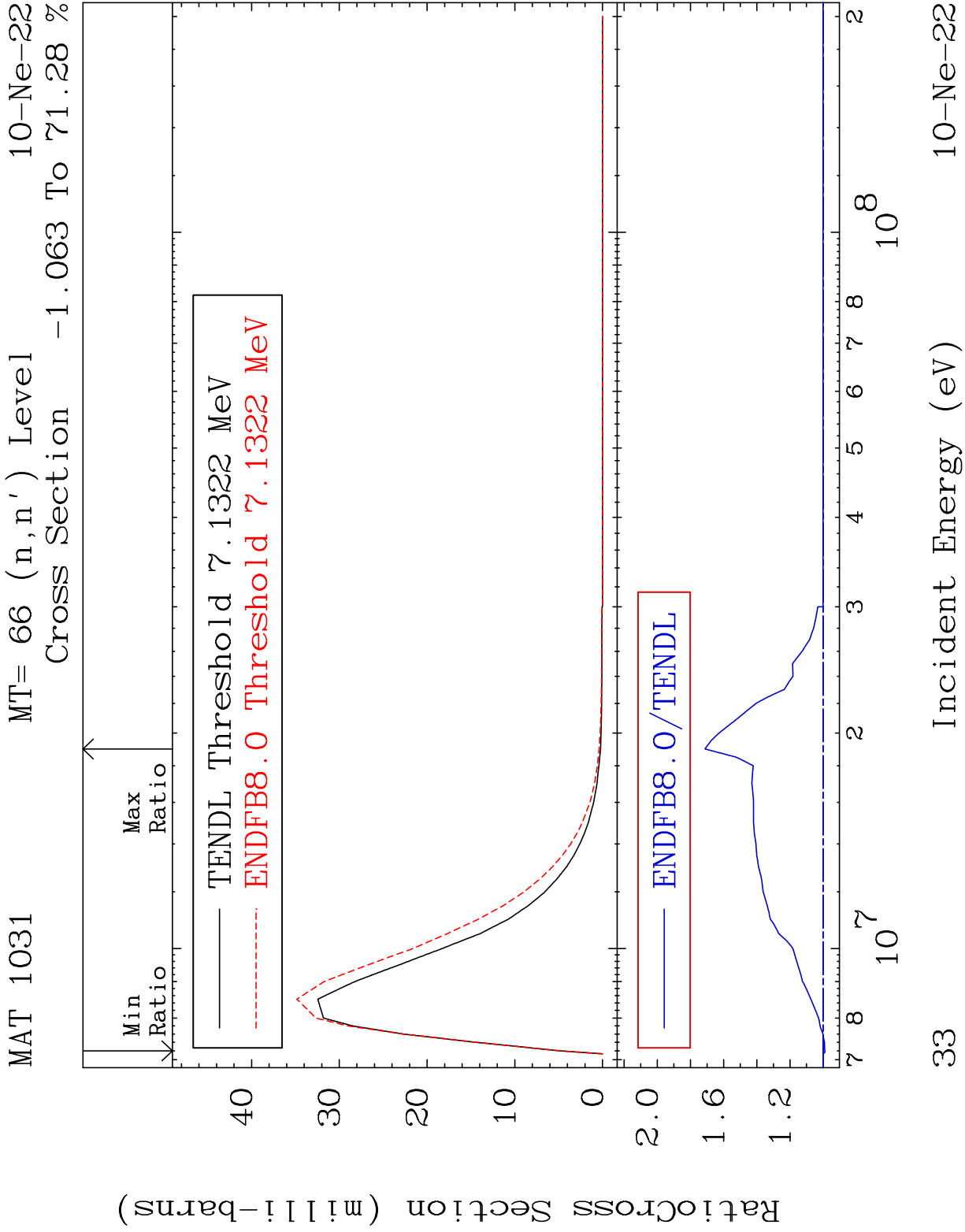


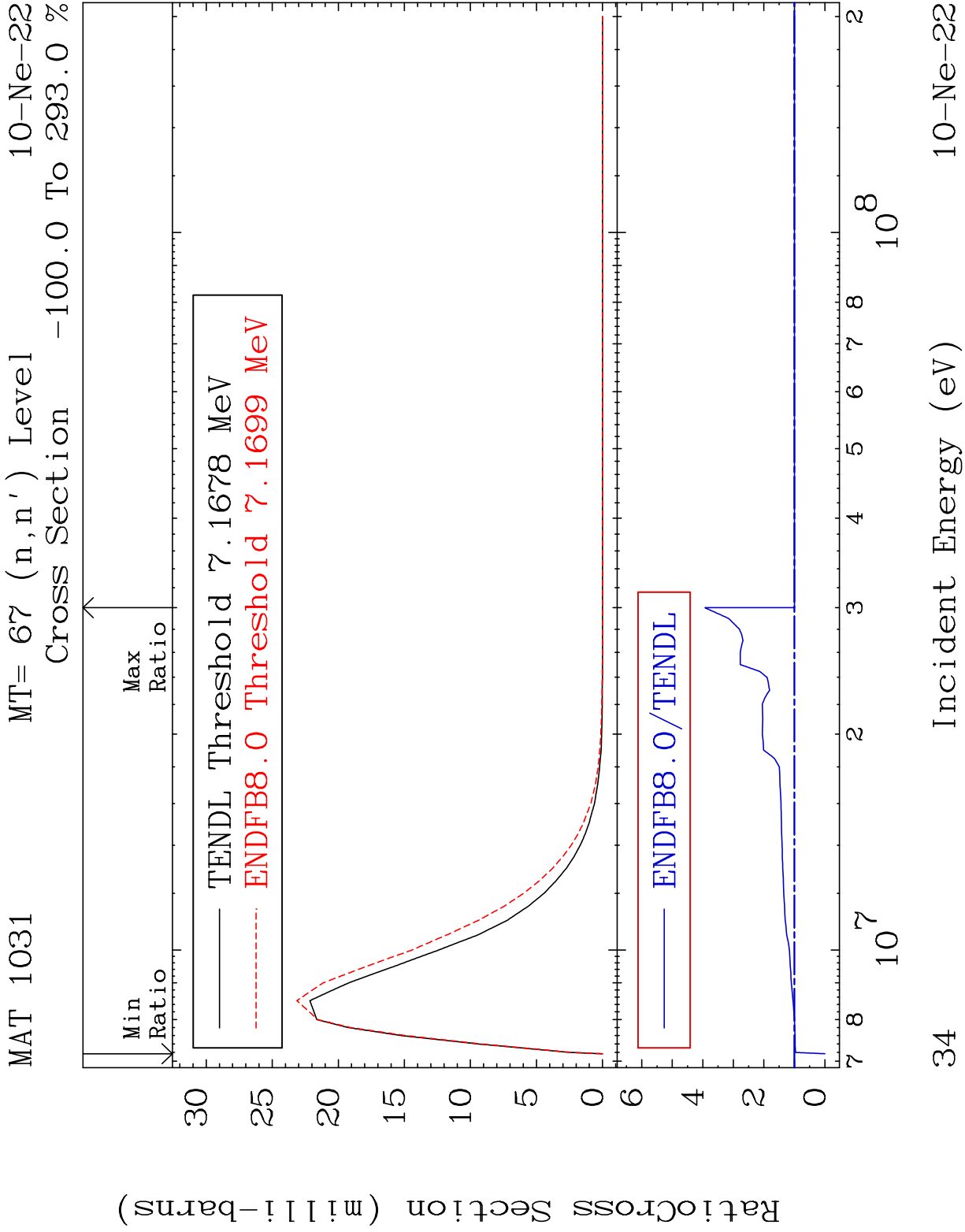


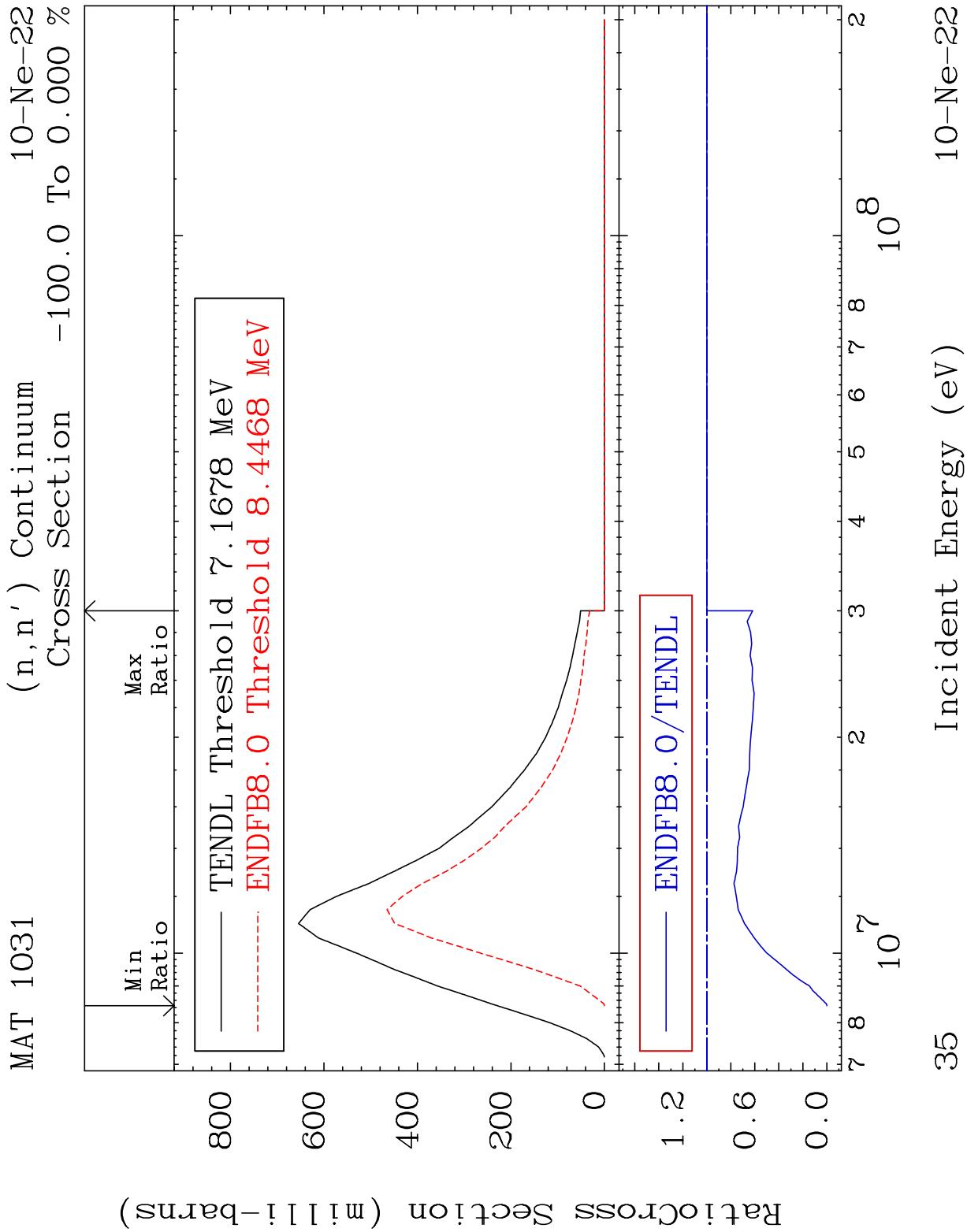


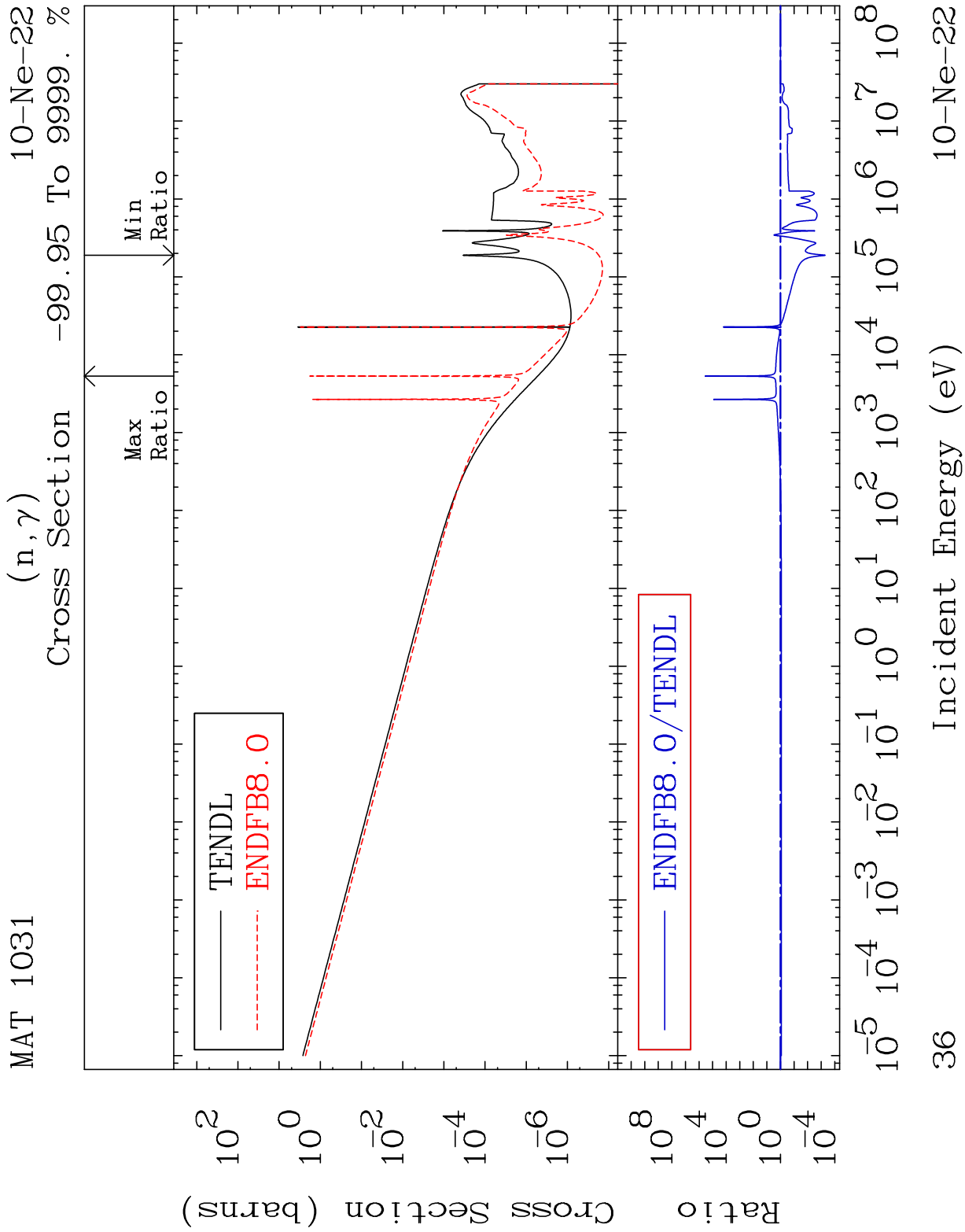


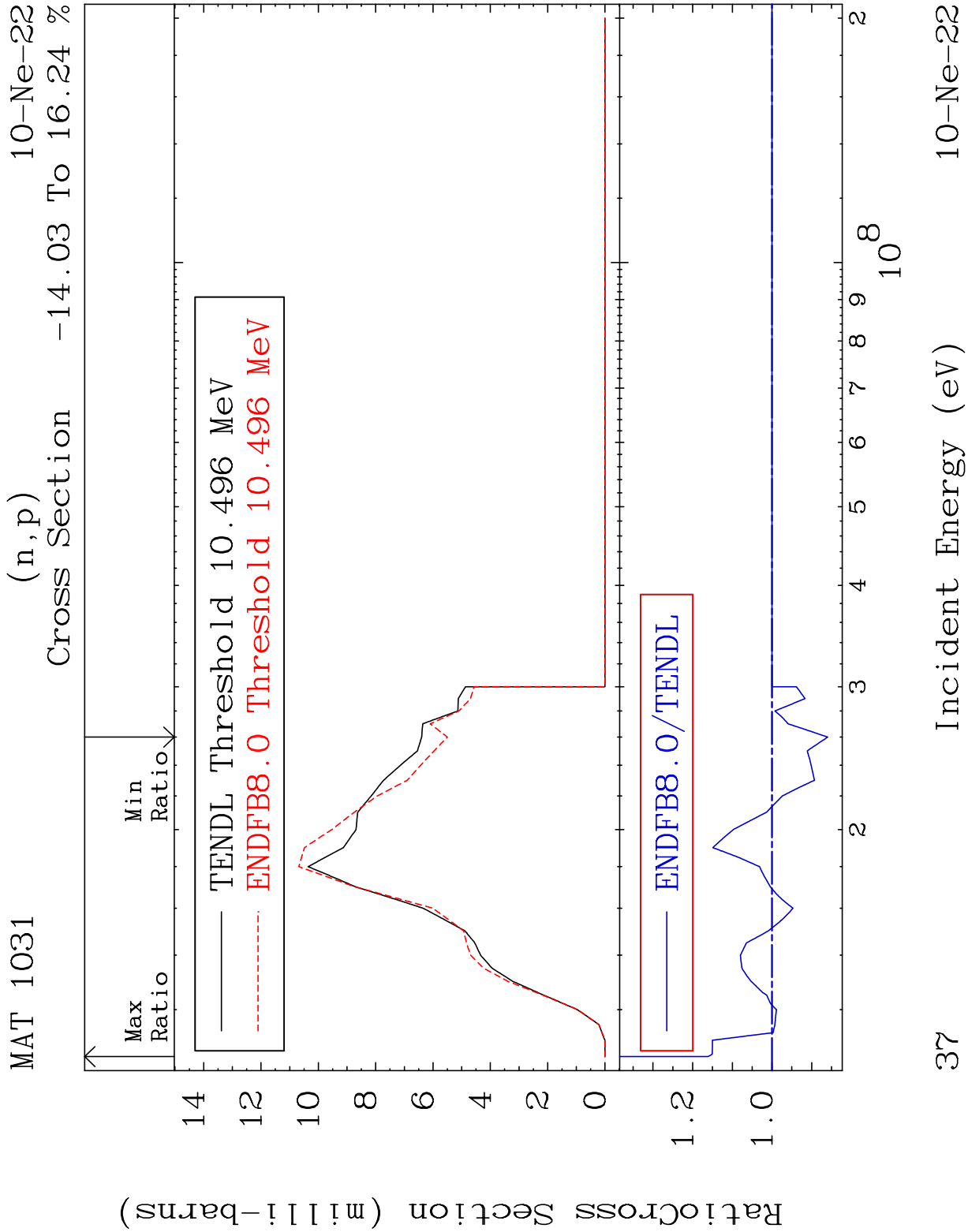


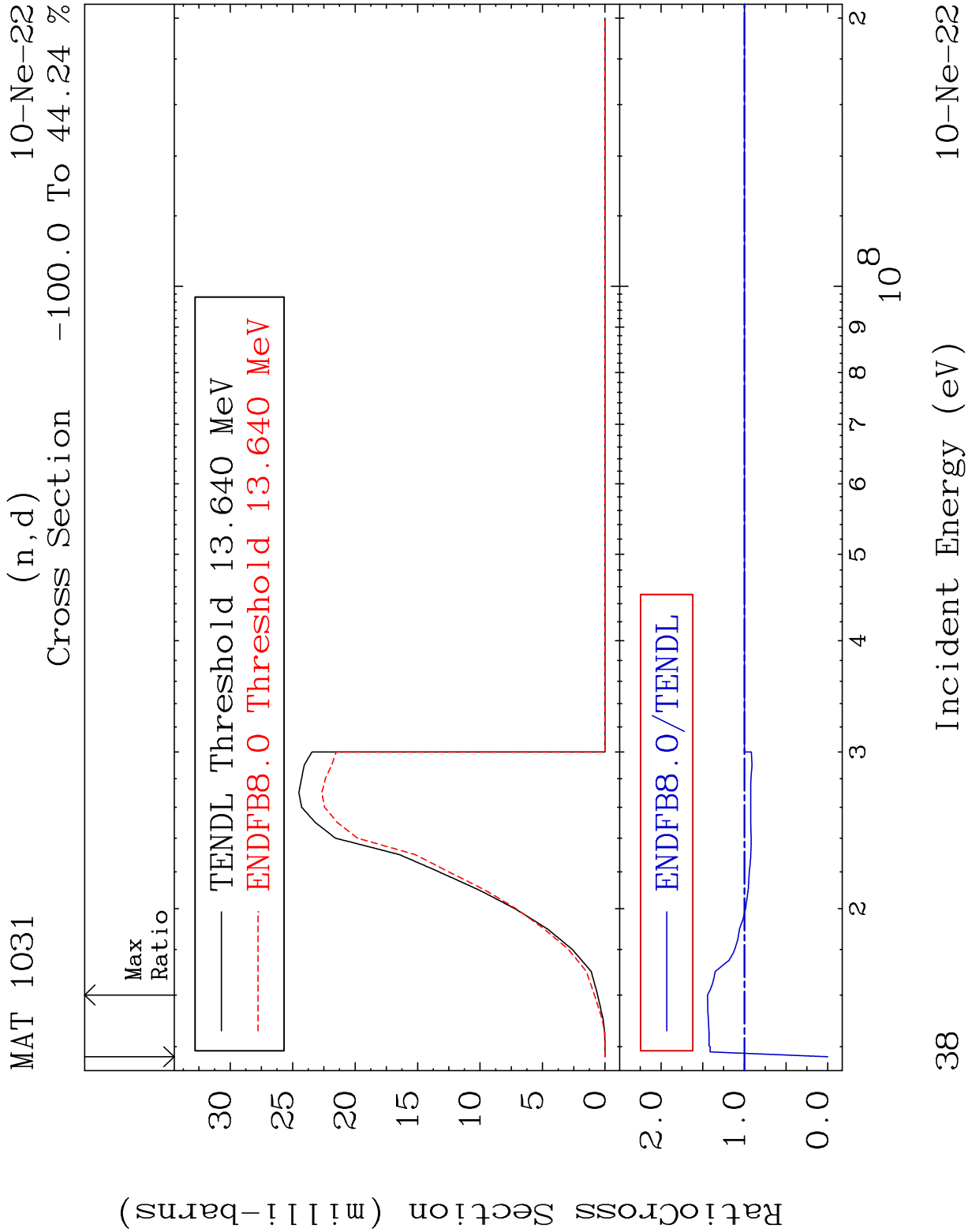


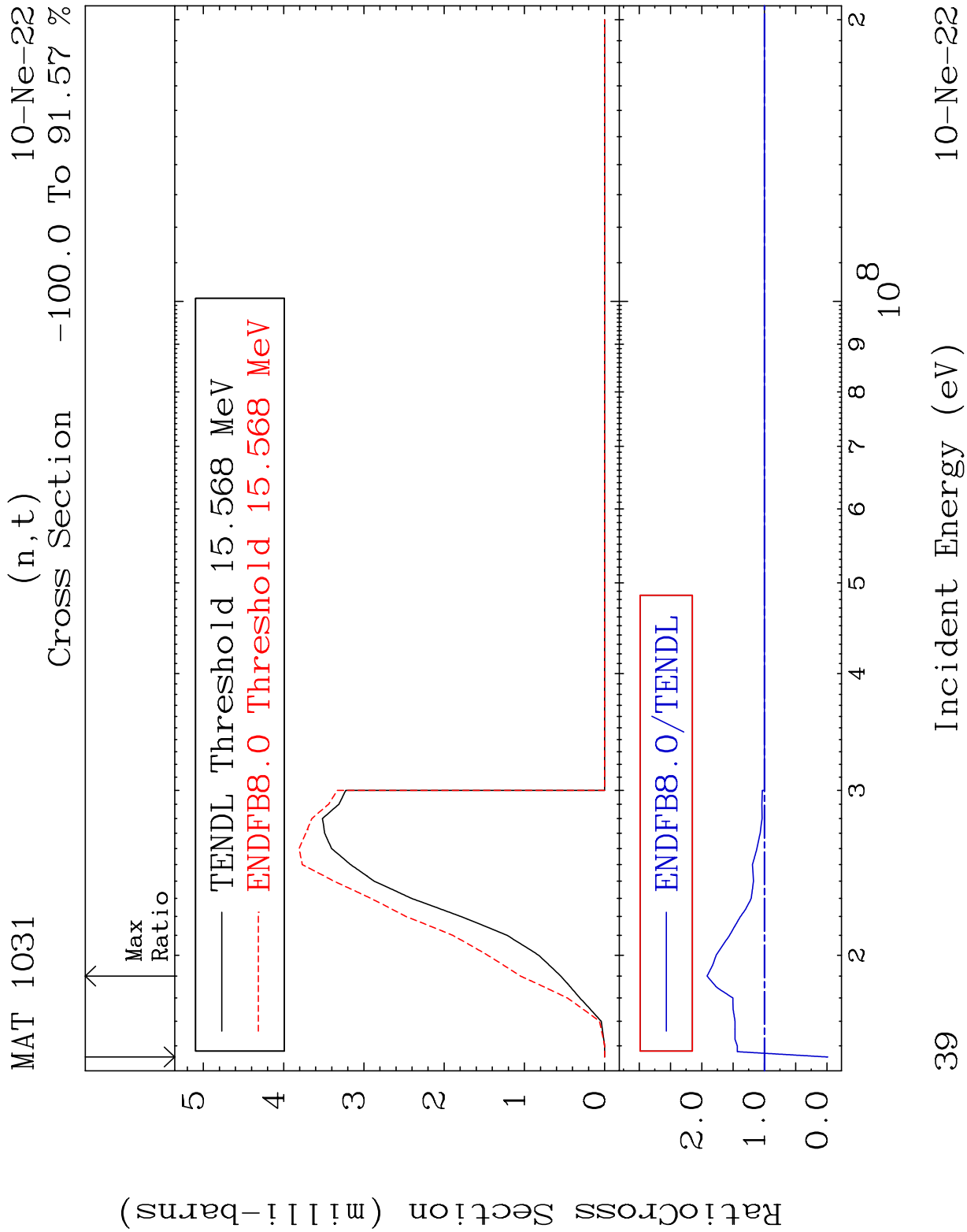


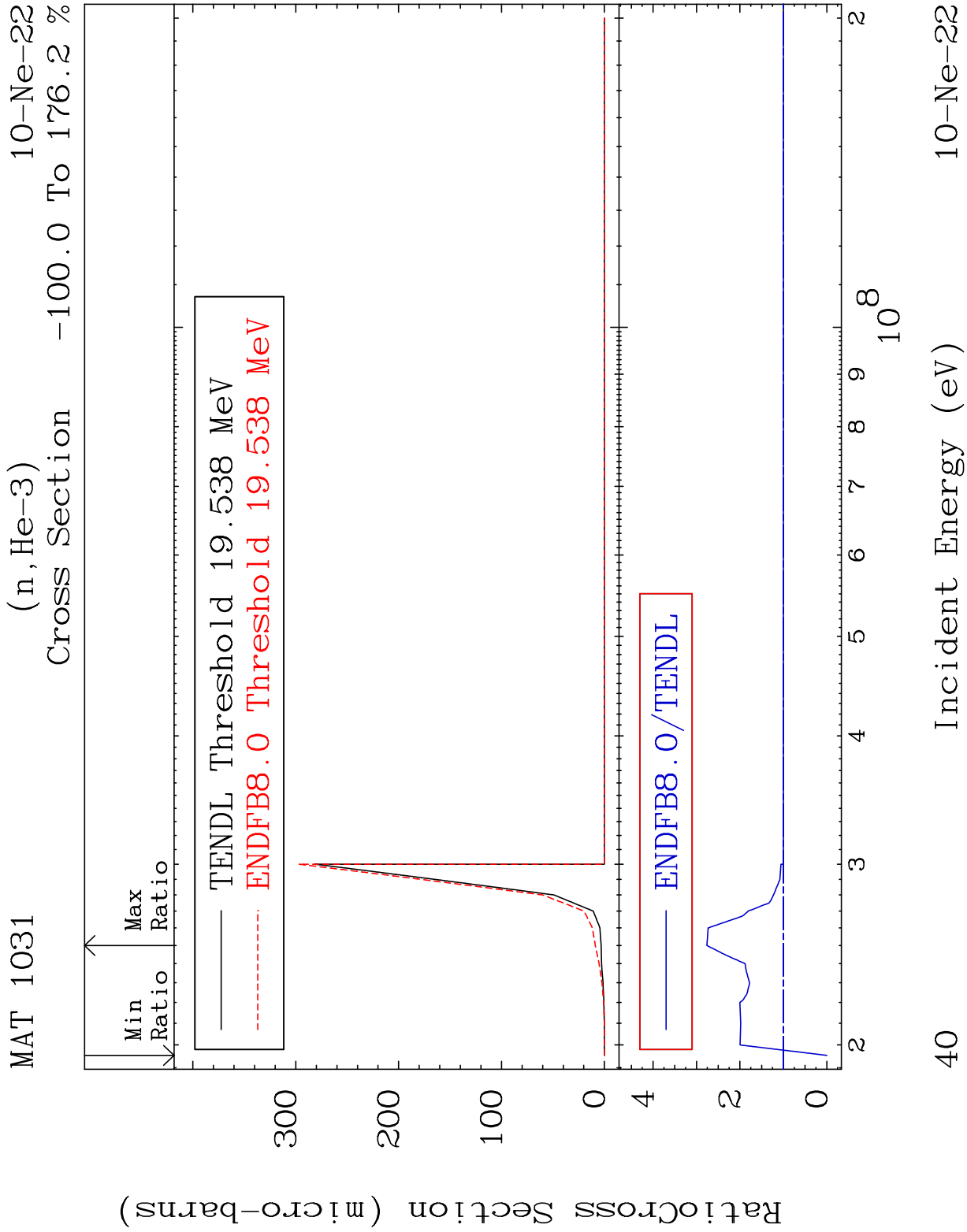


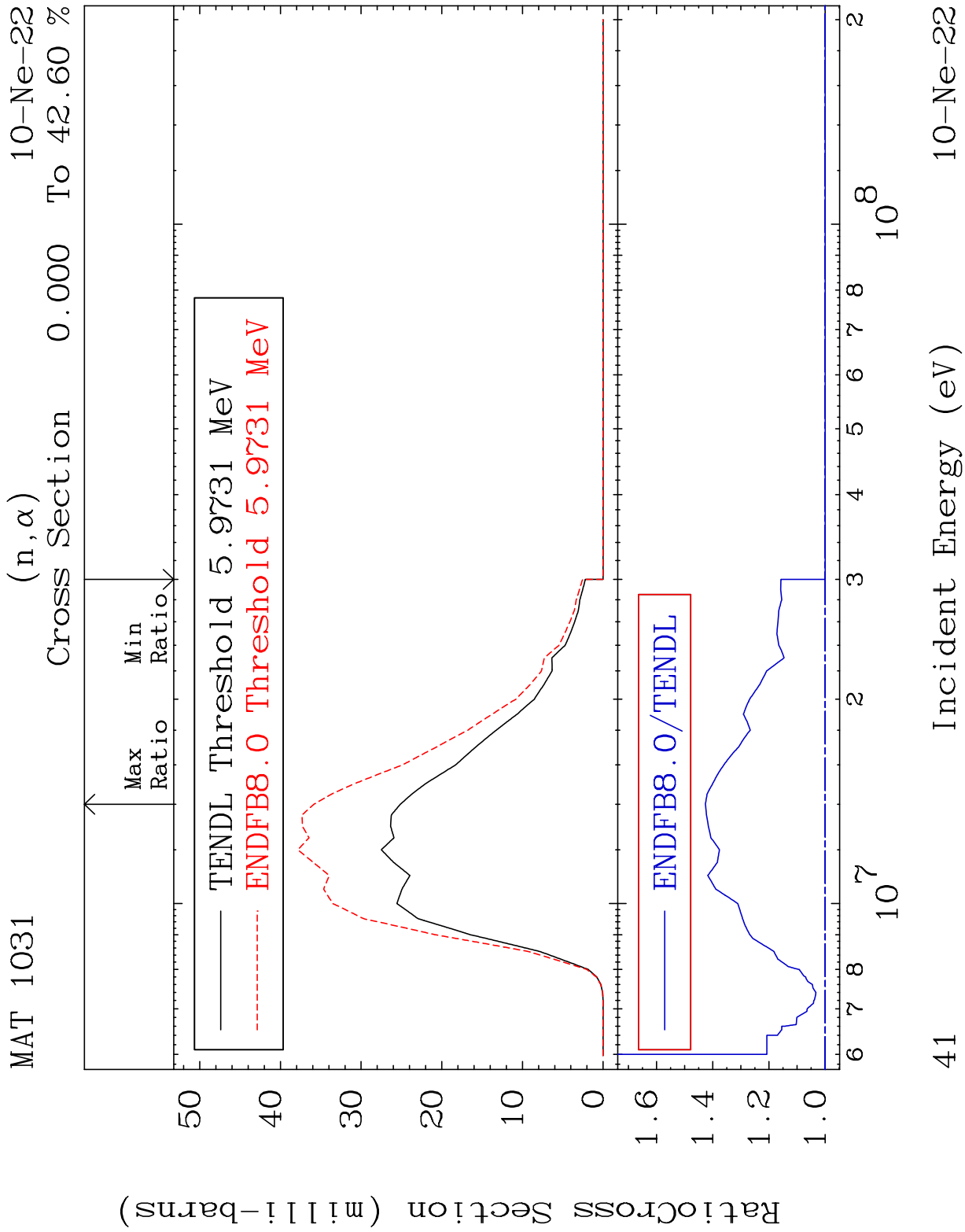


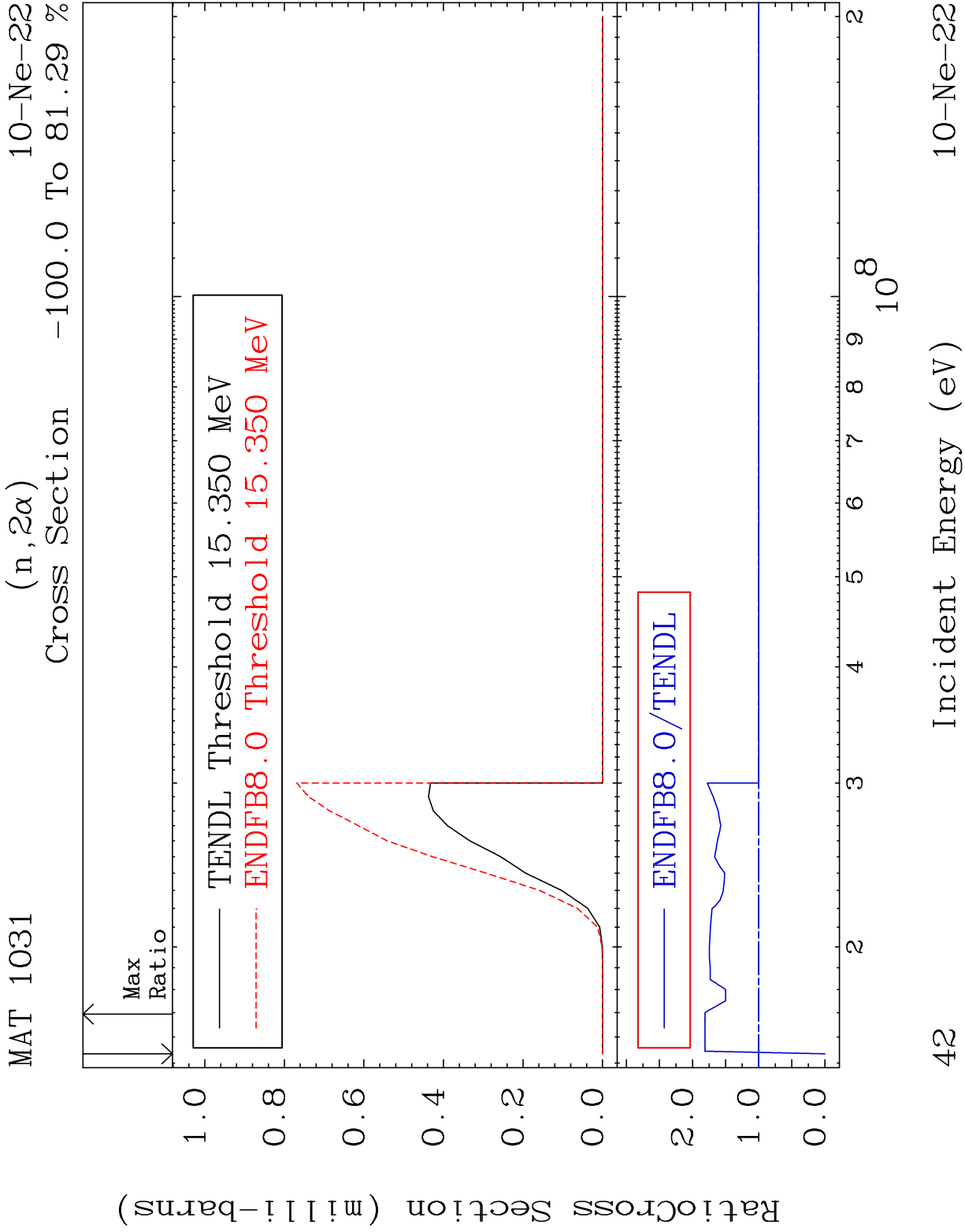


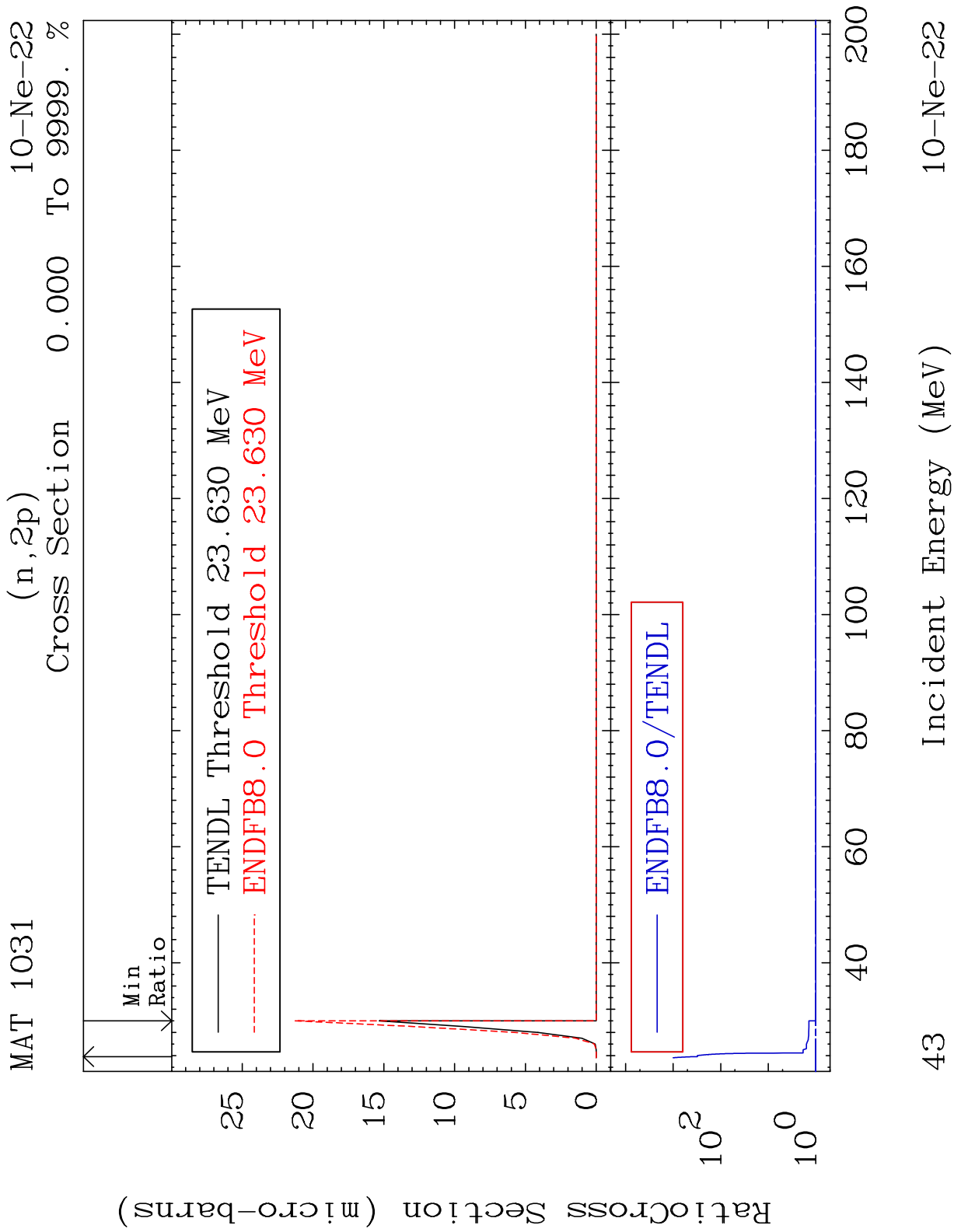


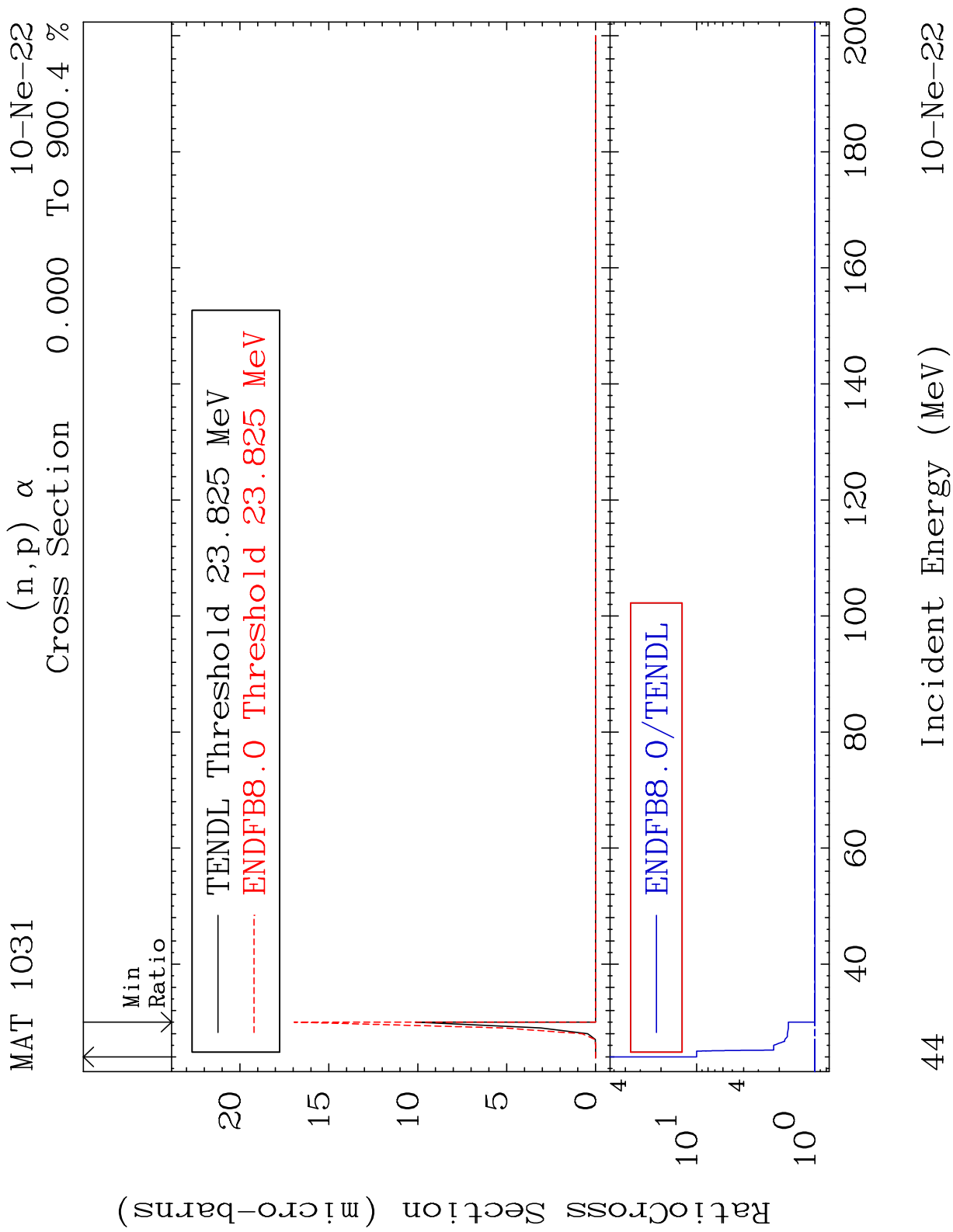


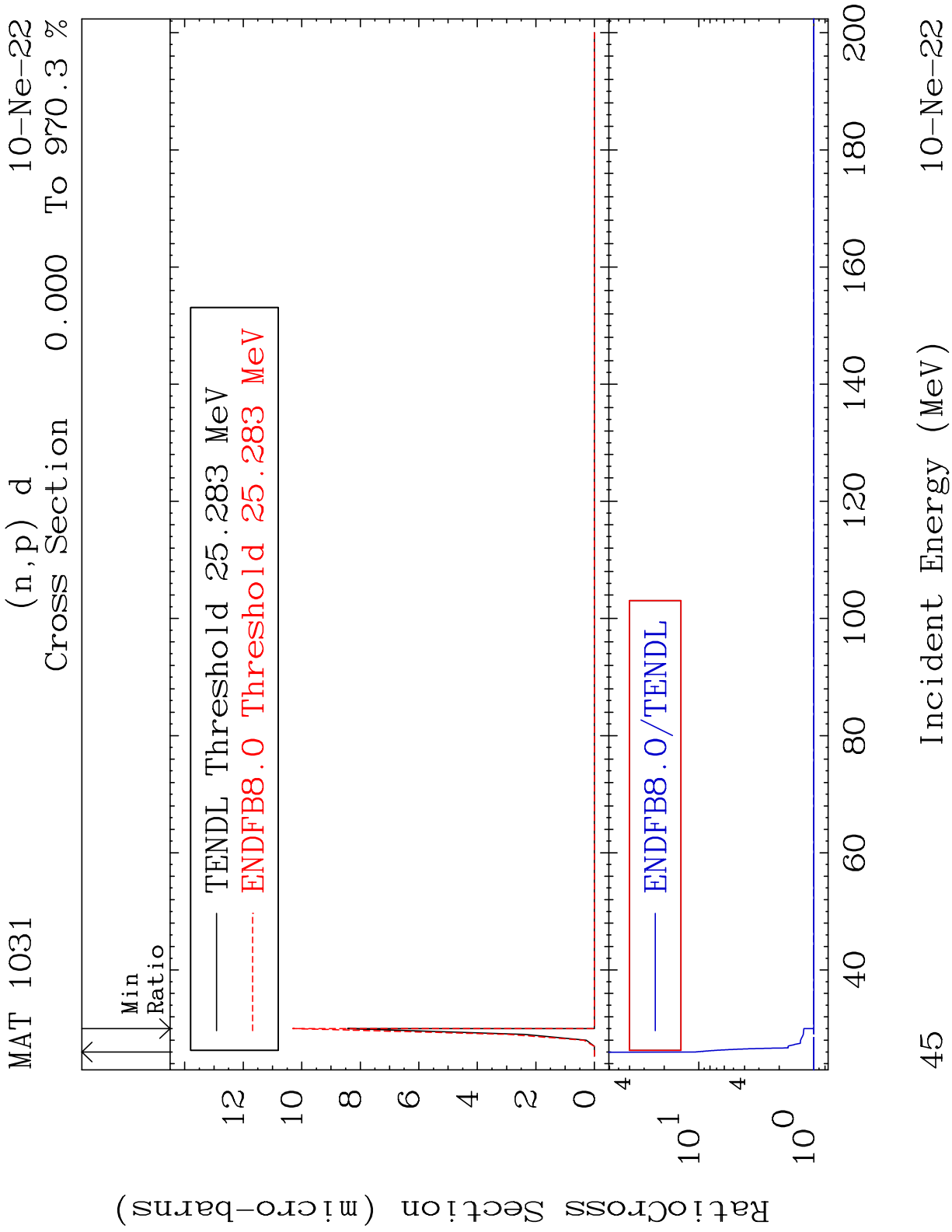


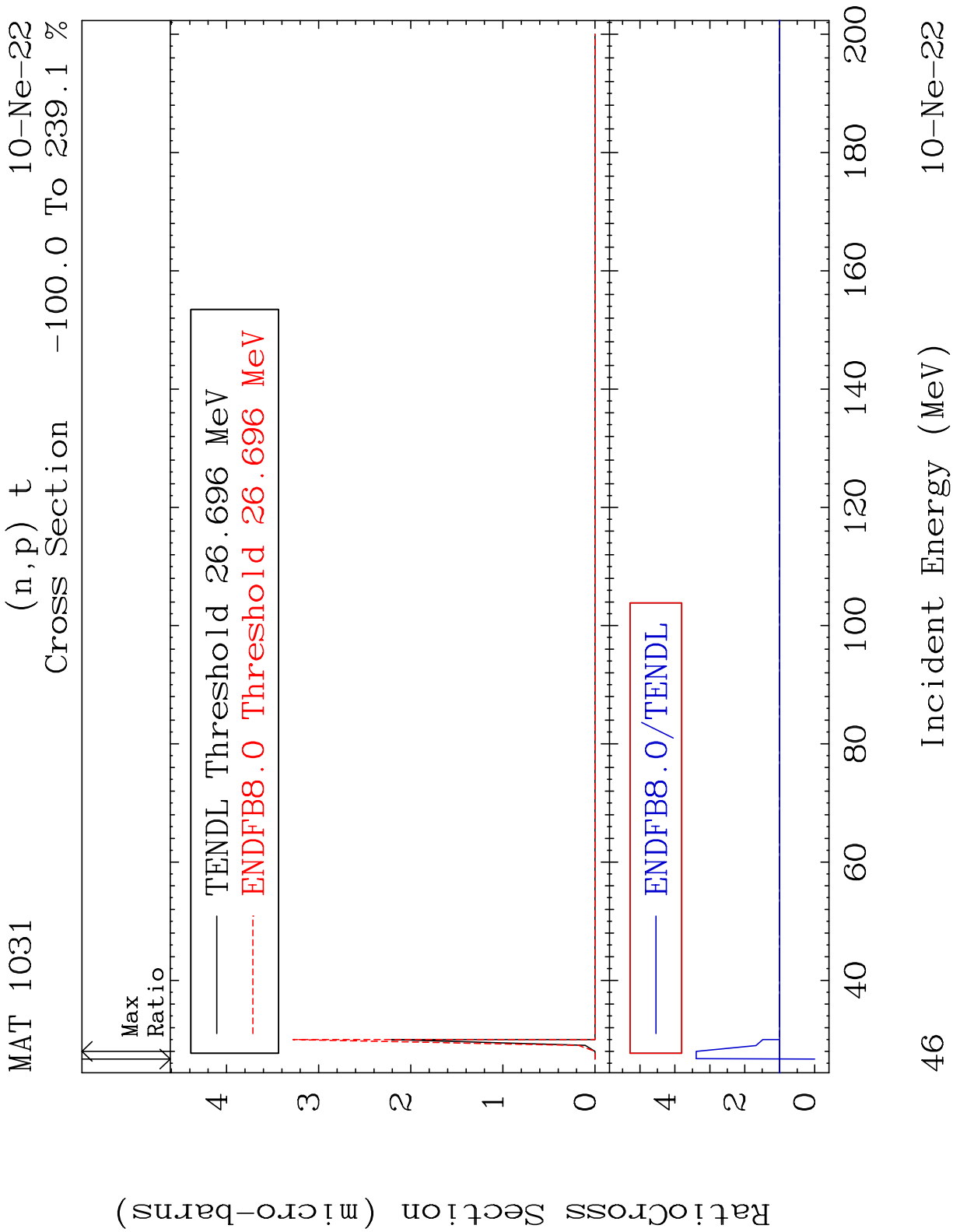


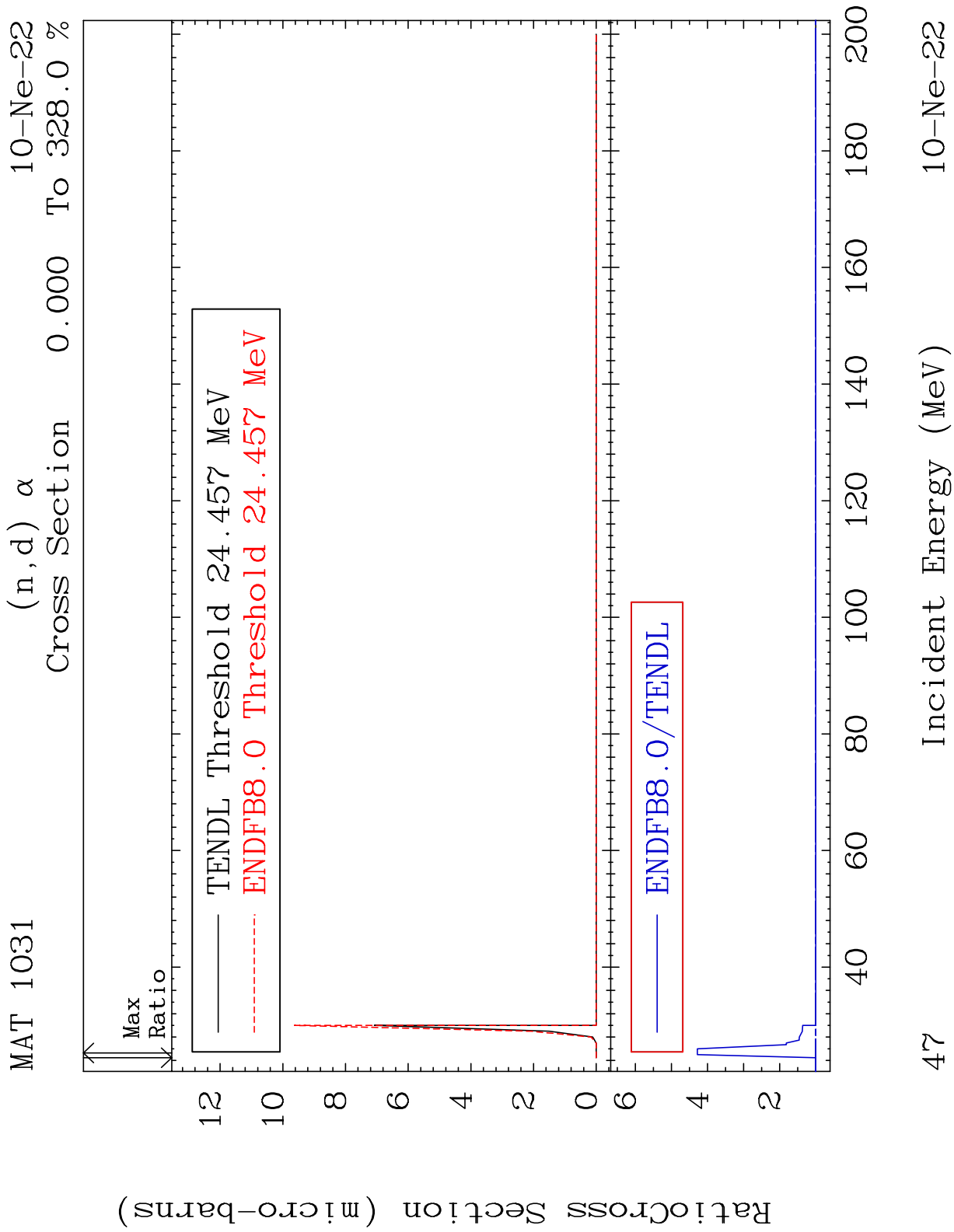


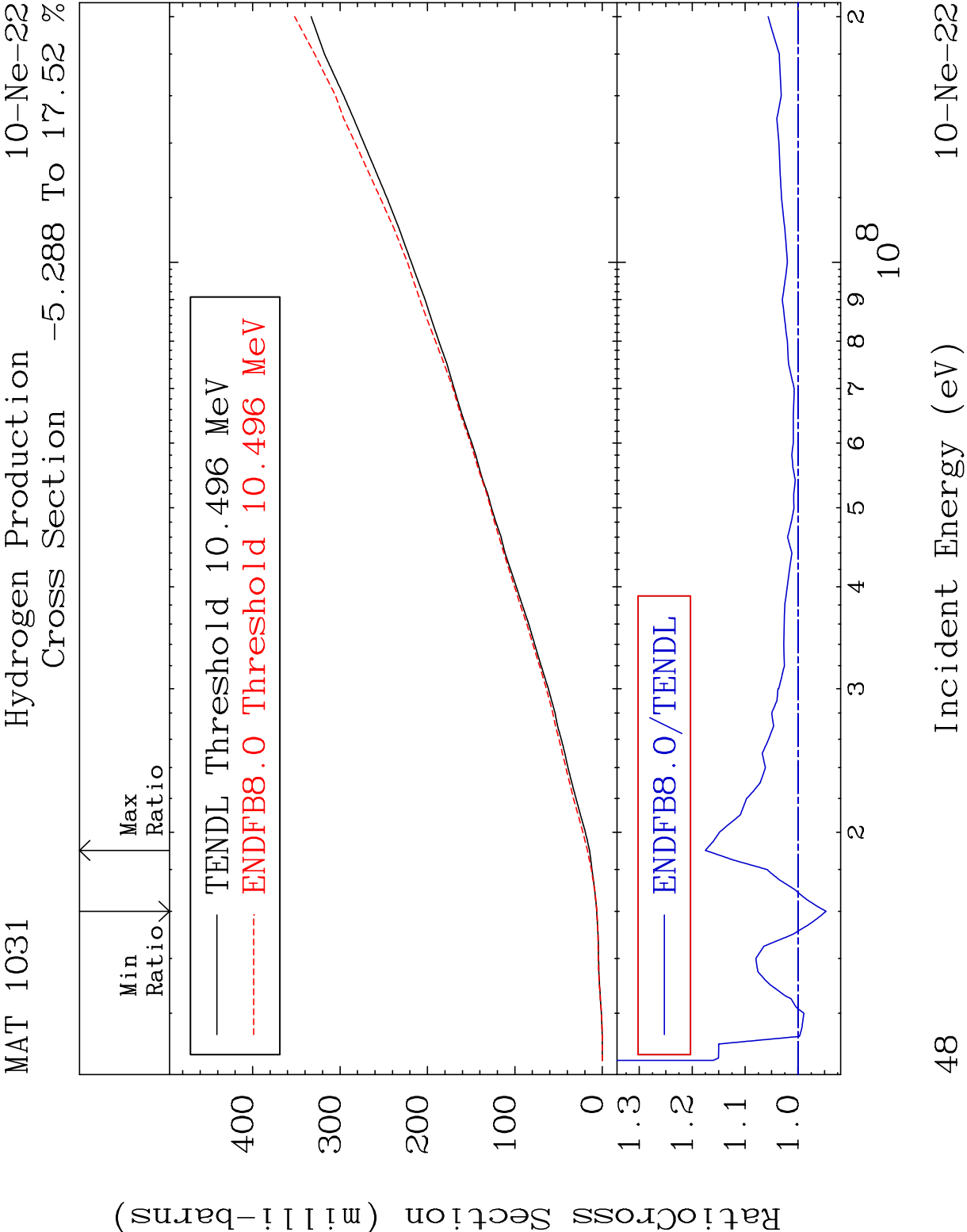


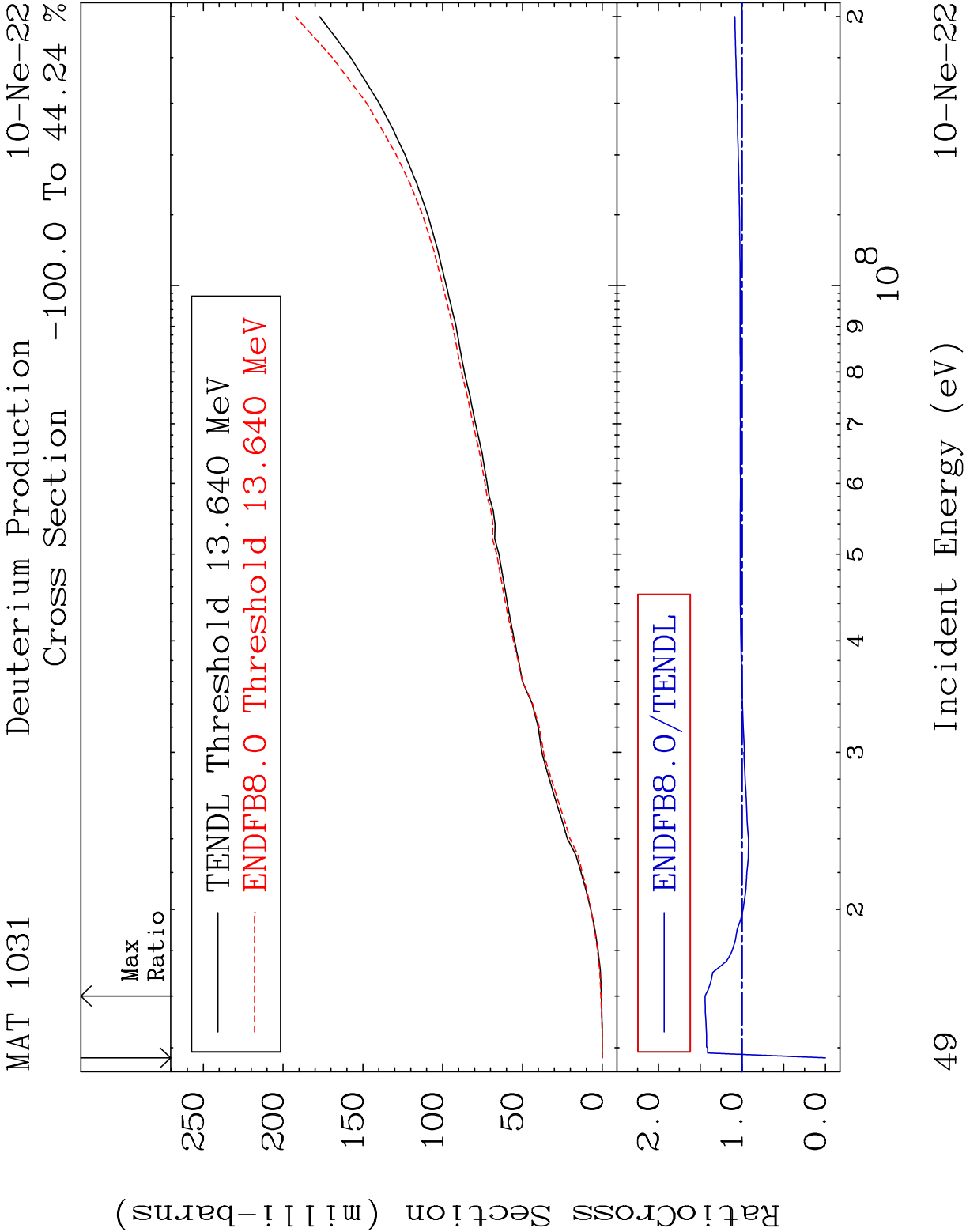


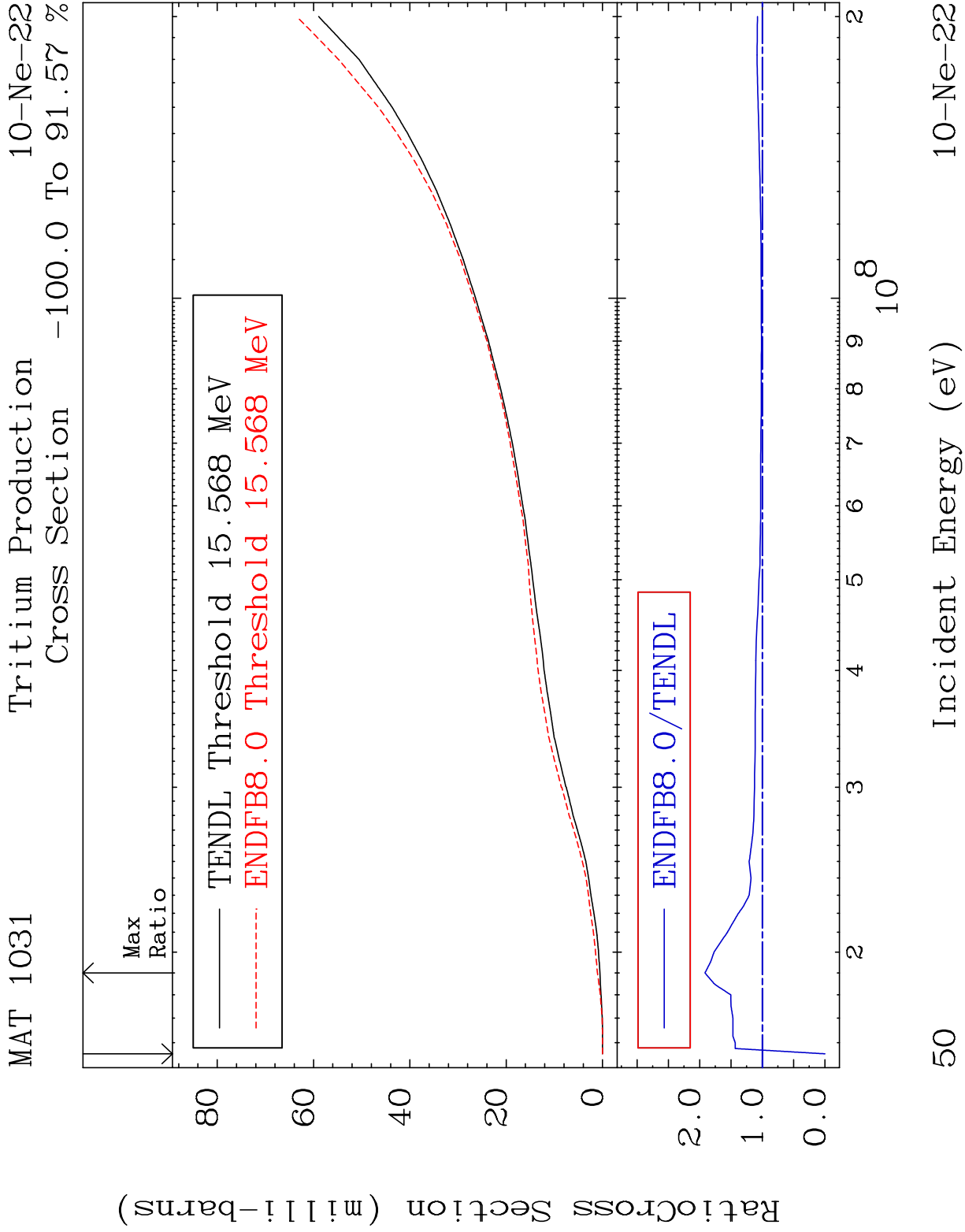


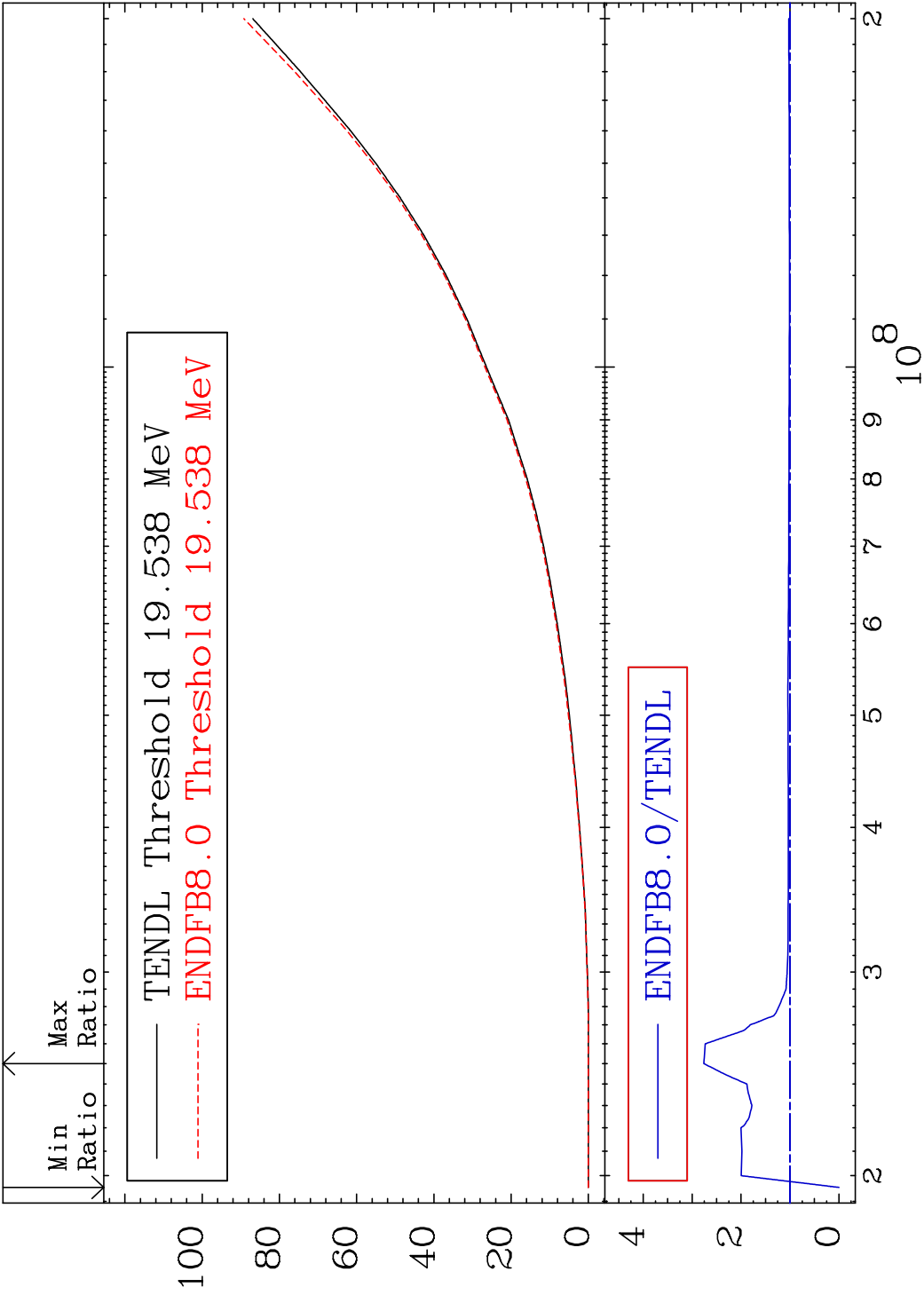
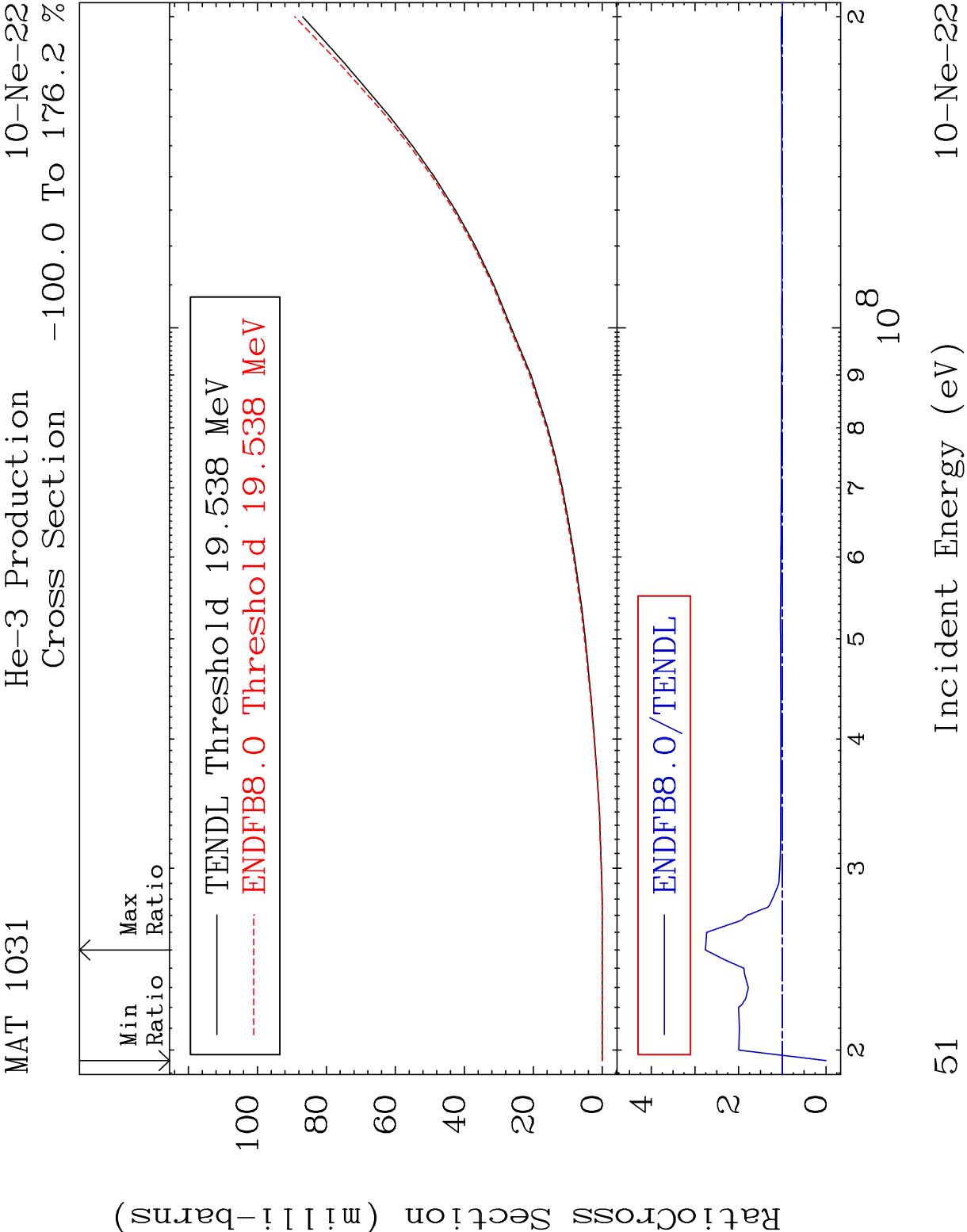


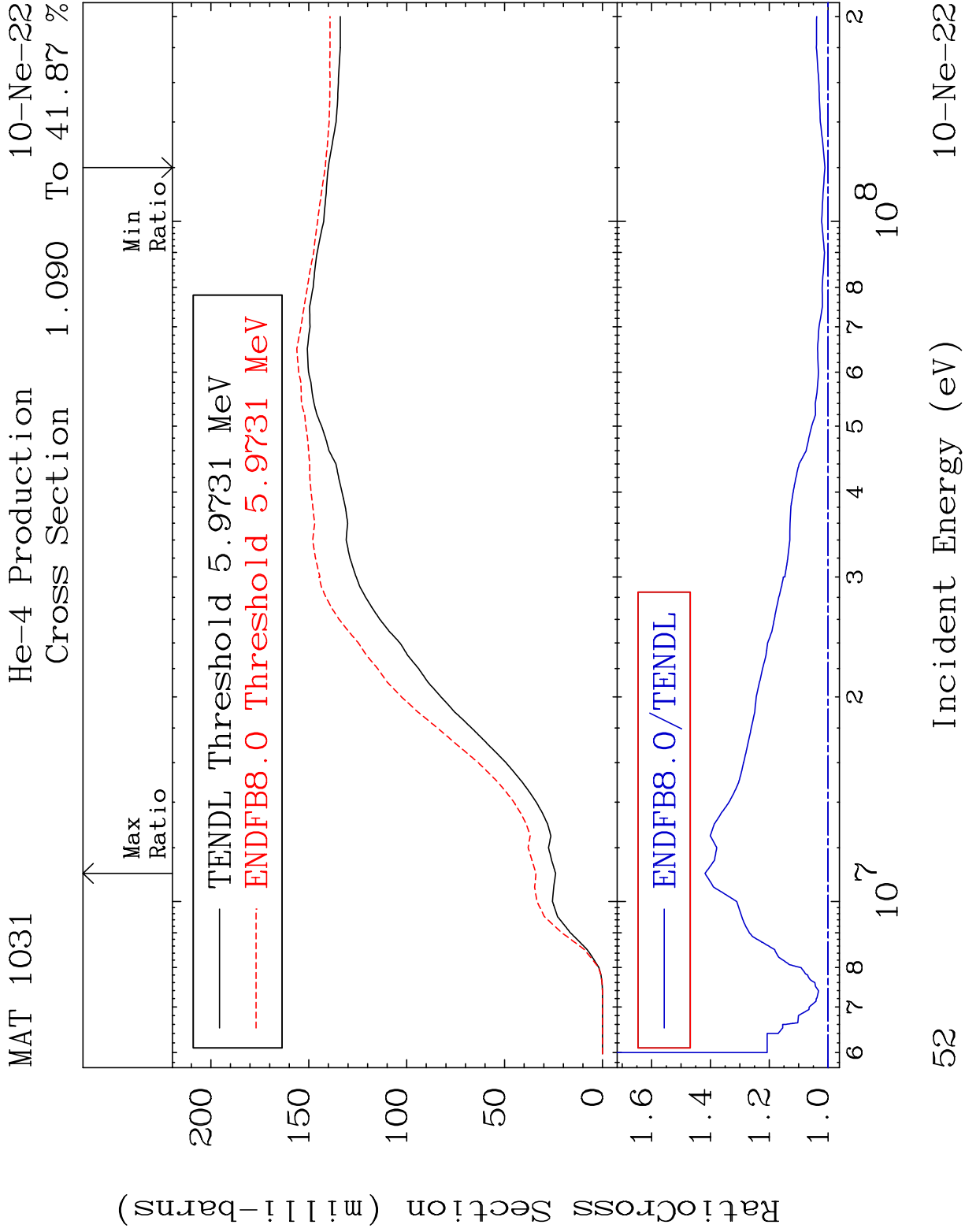


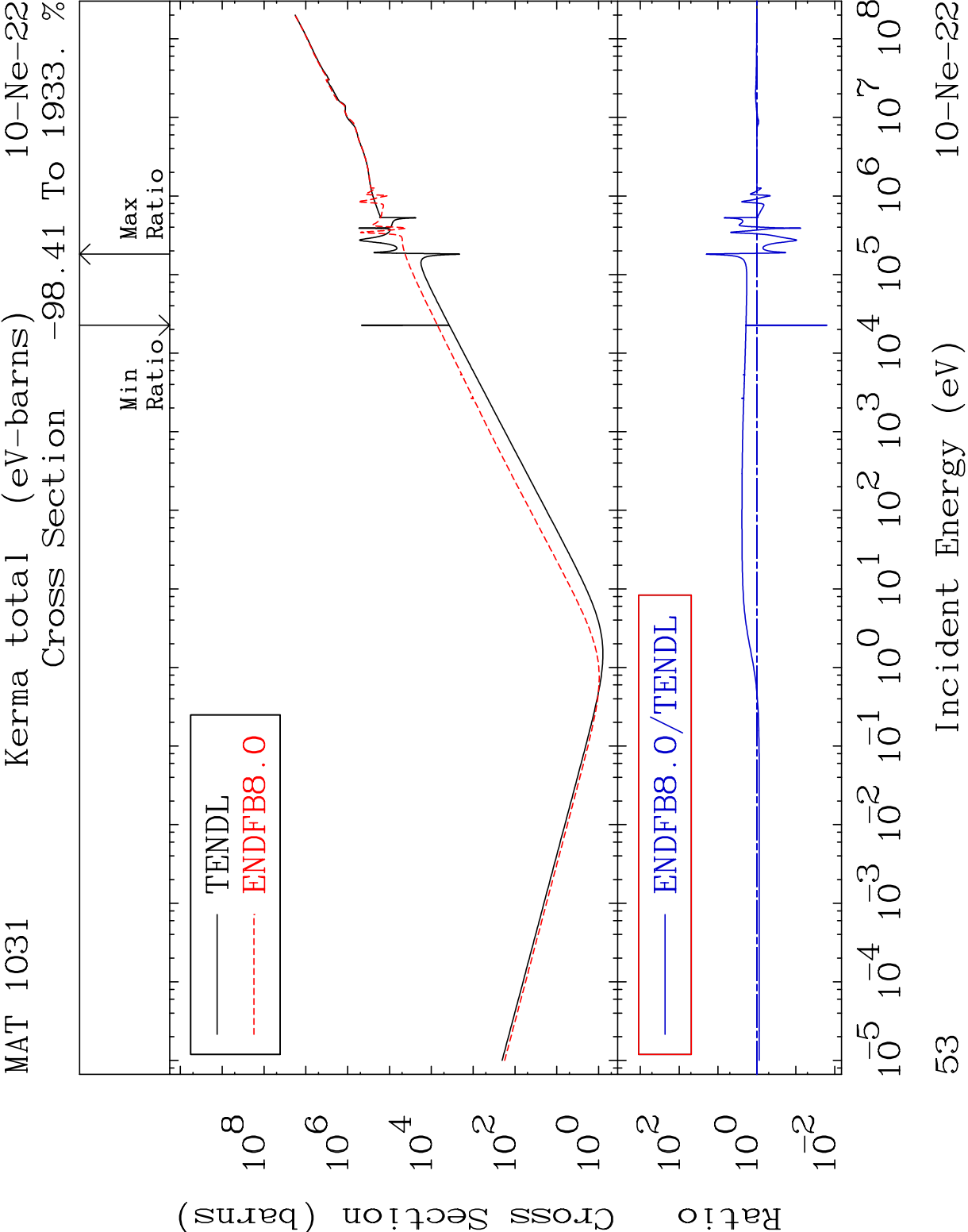


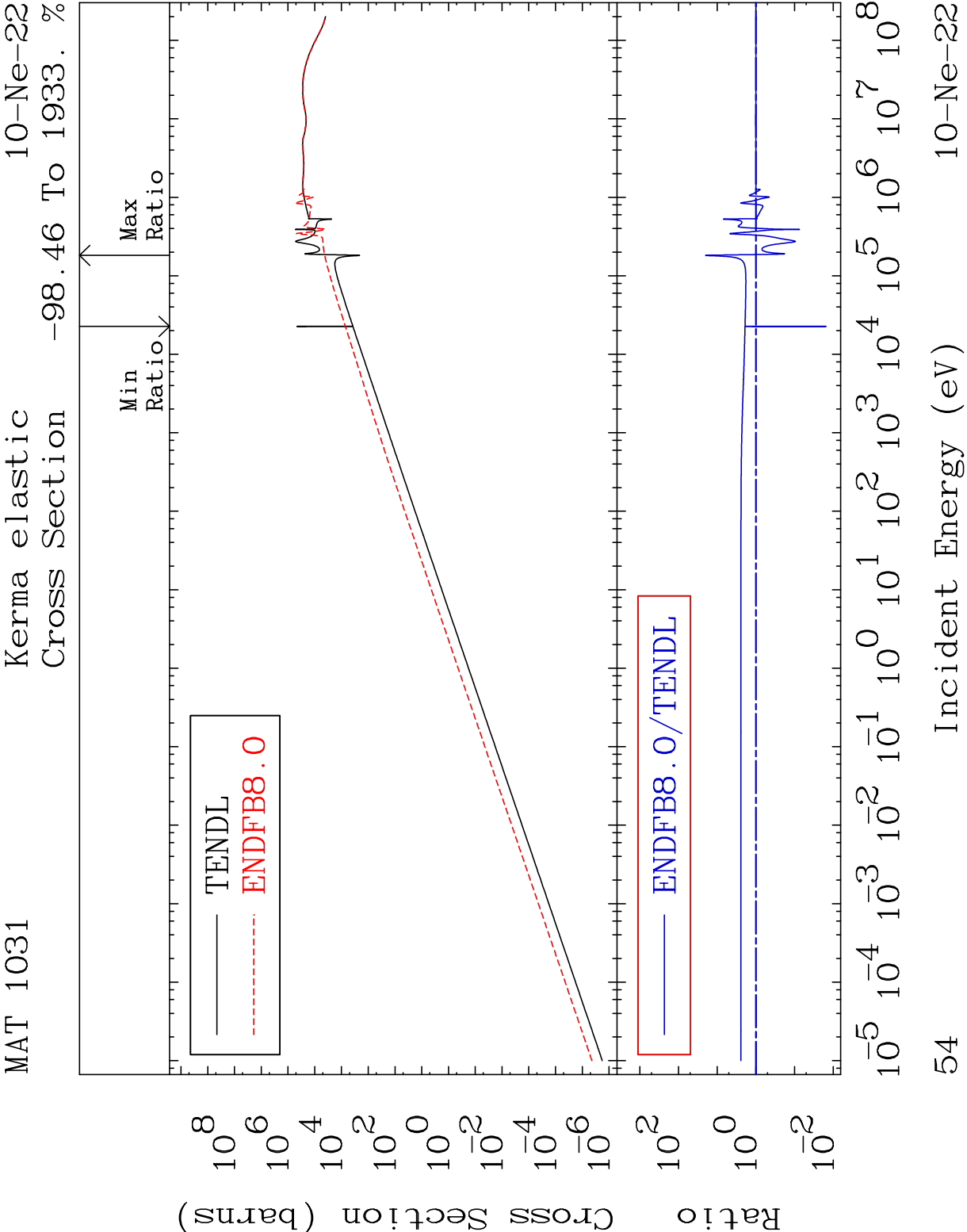




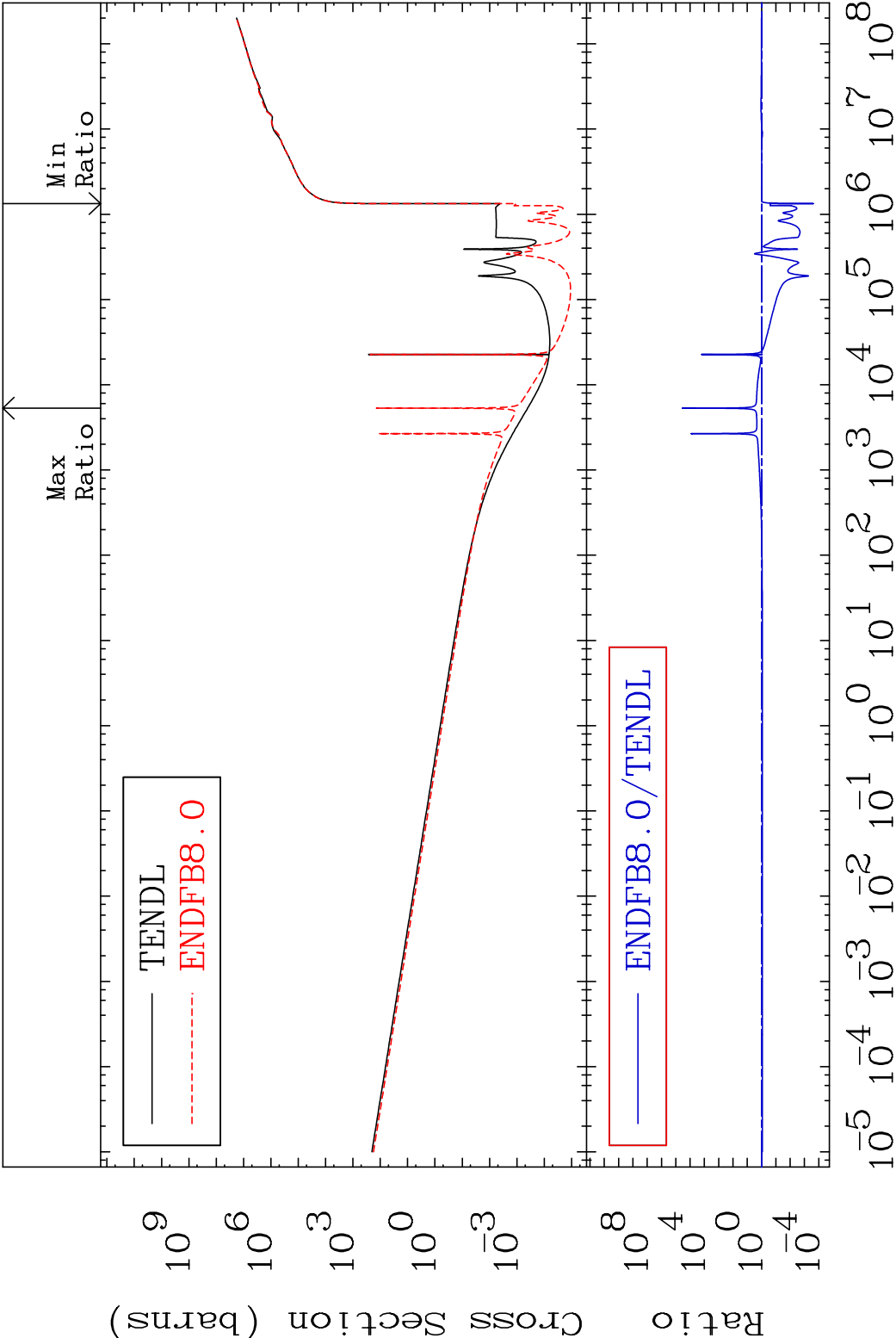


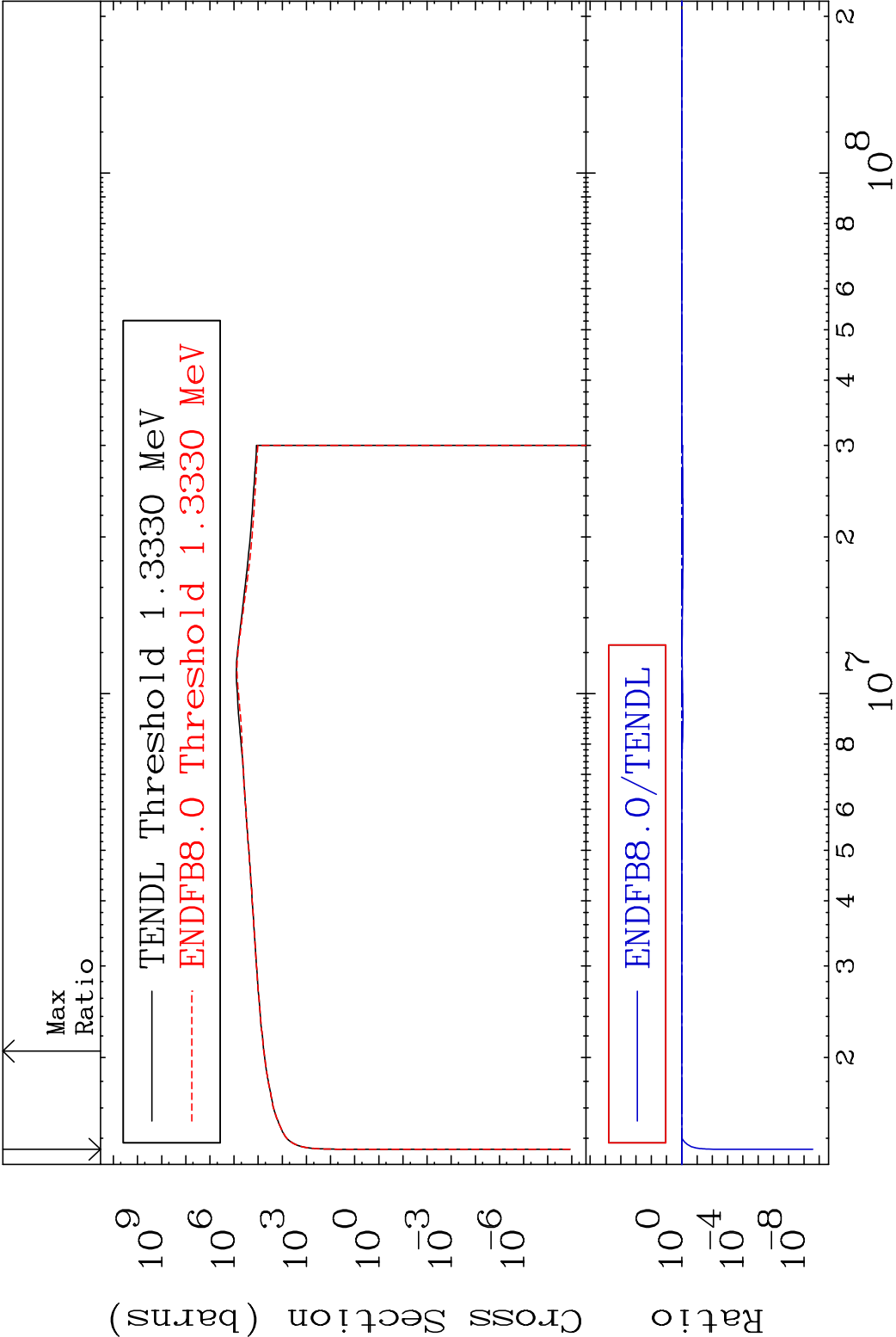




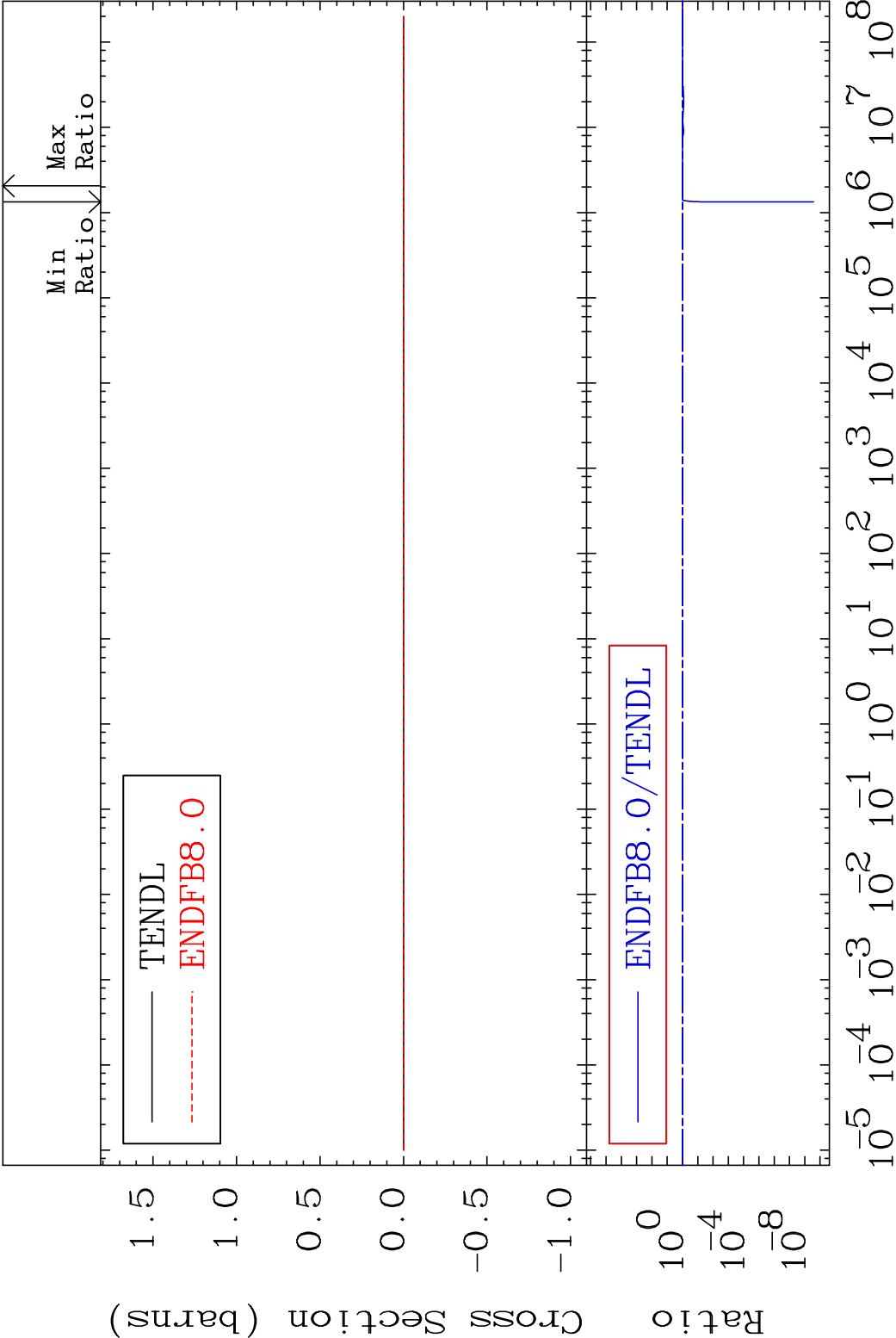


MAT 1031 Kerma non-elastic (all but mt2) 10-Ne-22
 Cross Section -99.98 To 9999. %

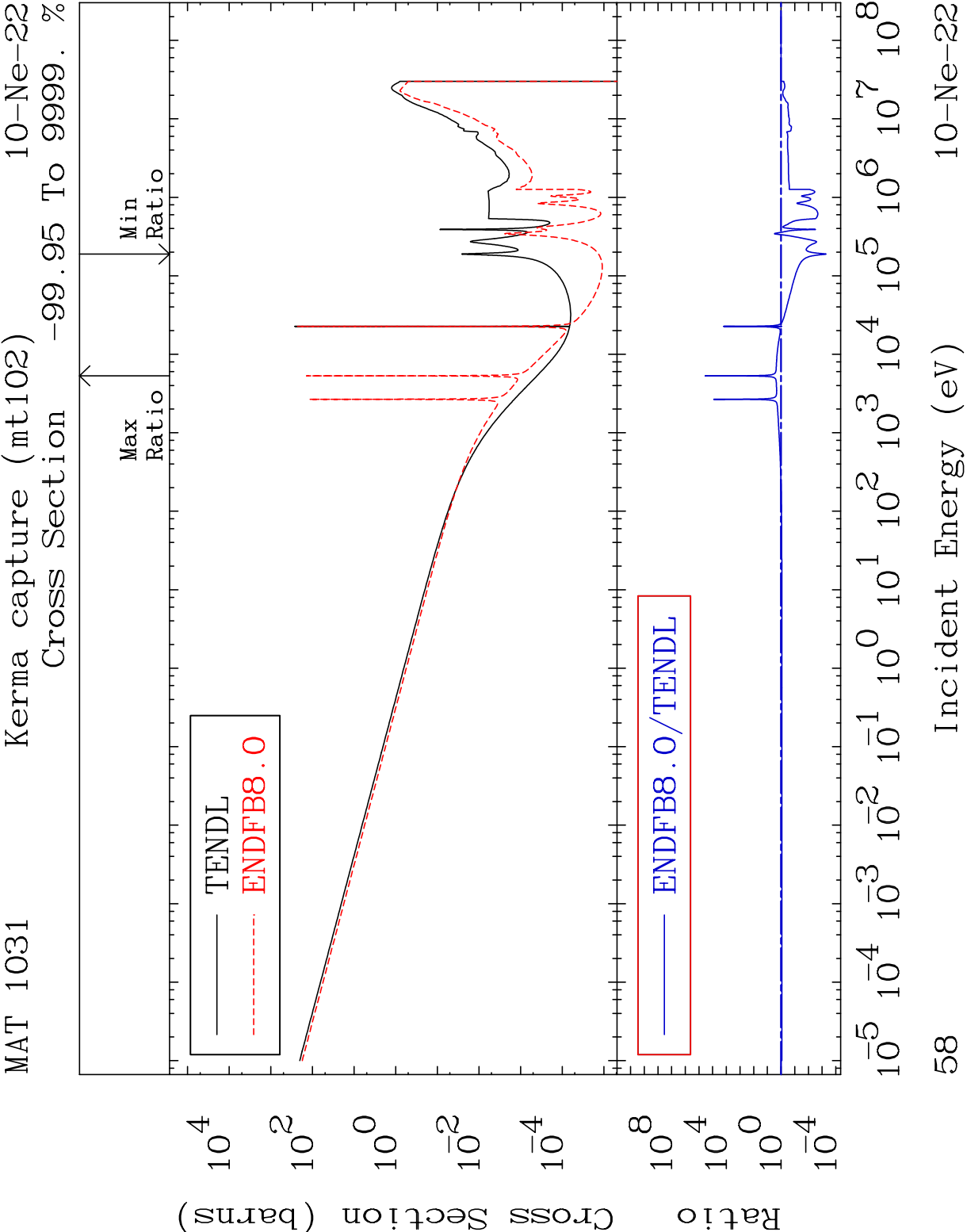


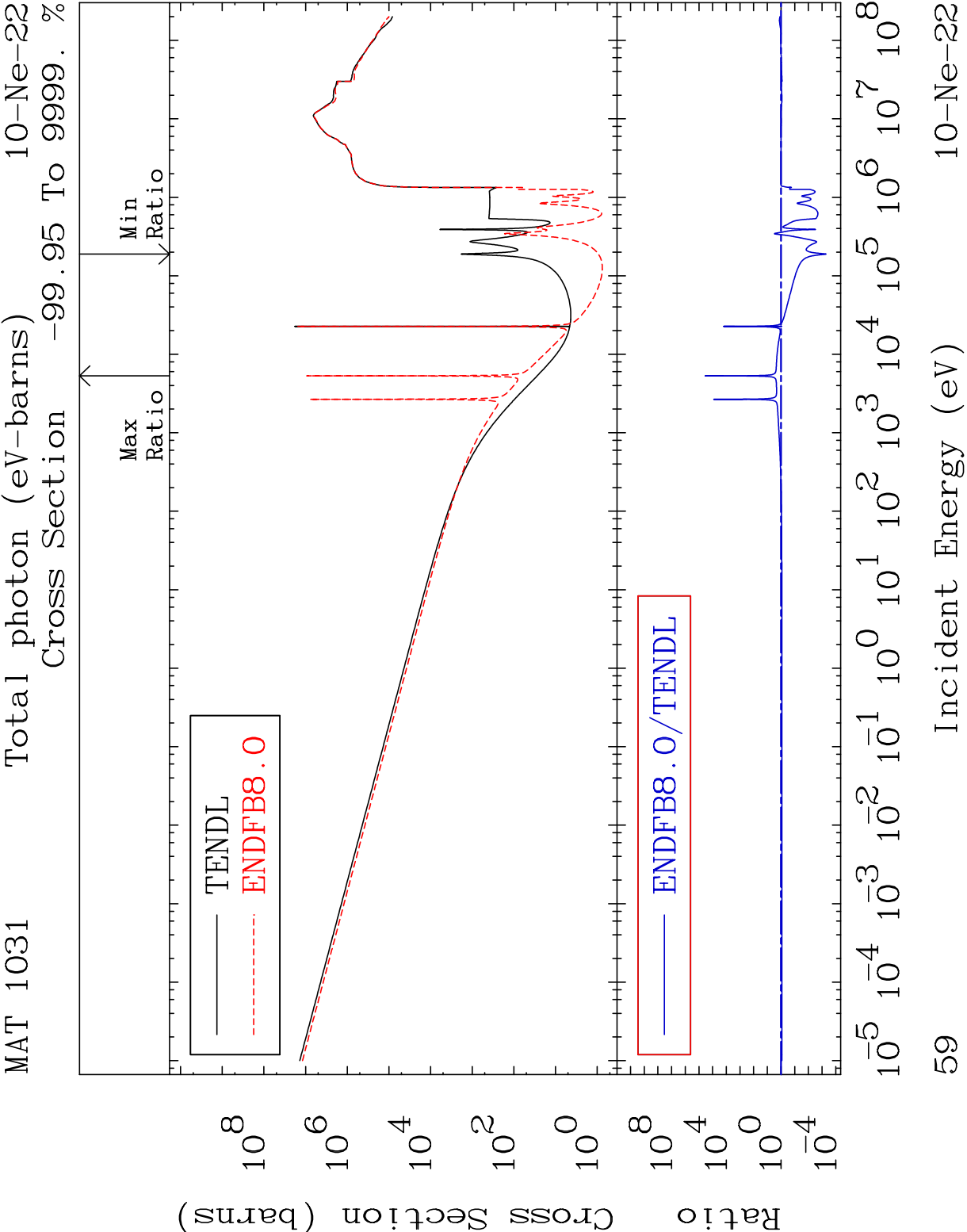


MAT 1031 Kerma fission (mt18 or mt19-20-21-38) 10-Ne-22
Cross Section -100.0 To 0.498 %

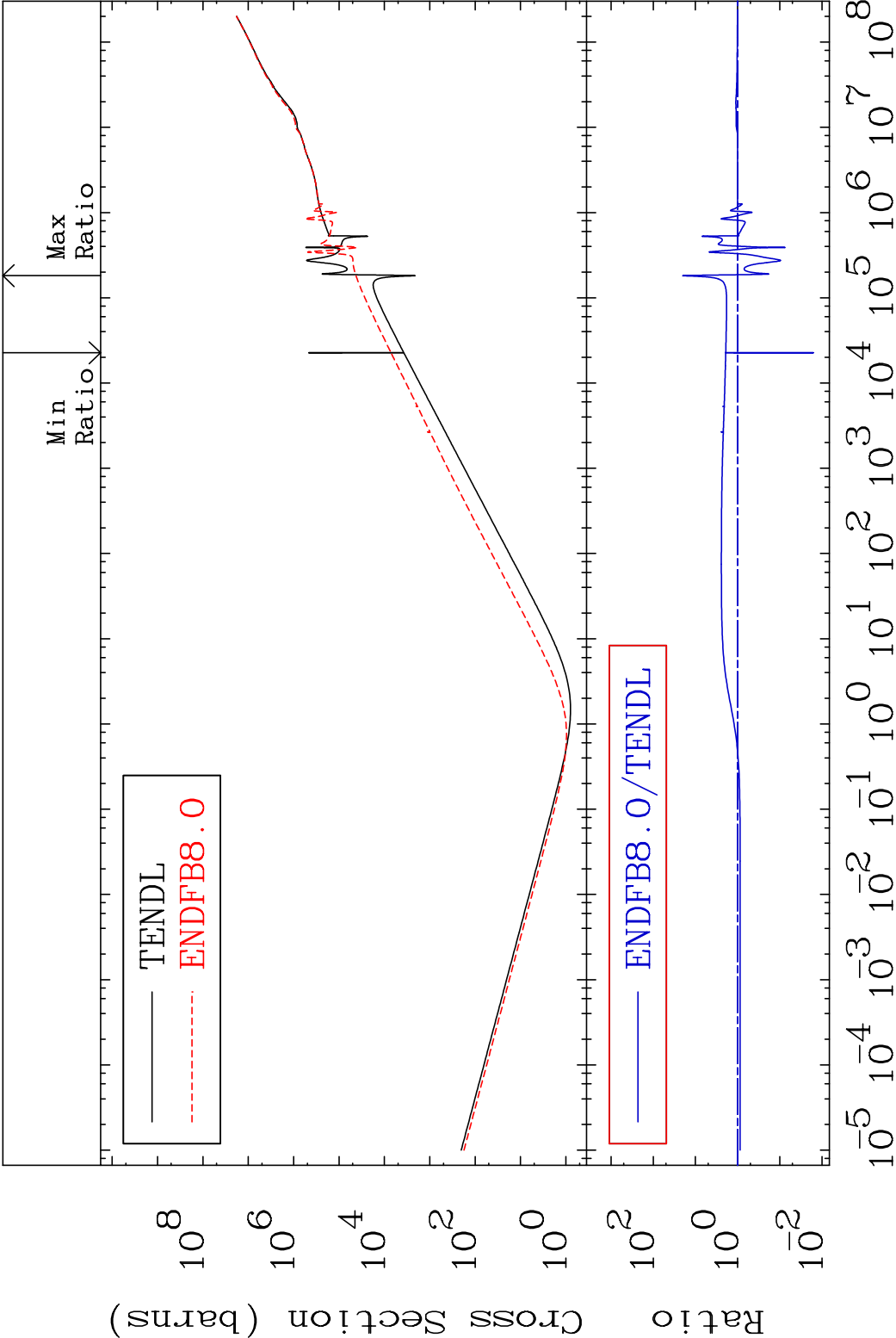


57 Incident Energy (eV) 10-Ne-22



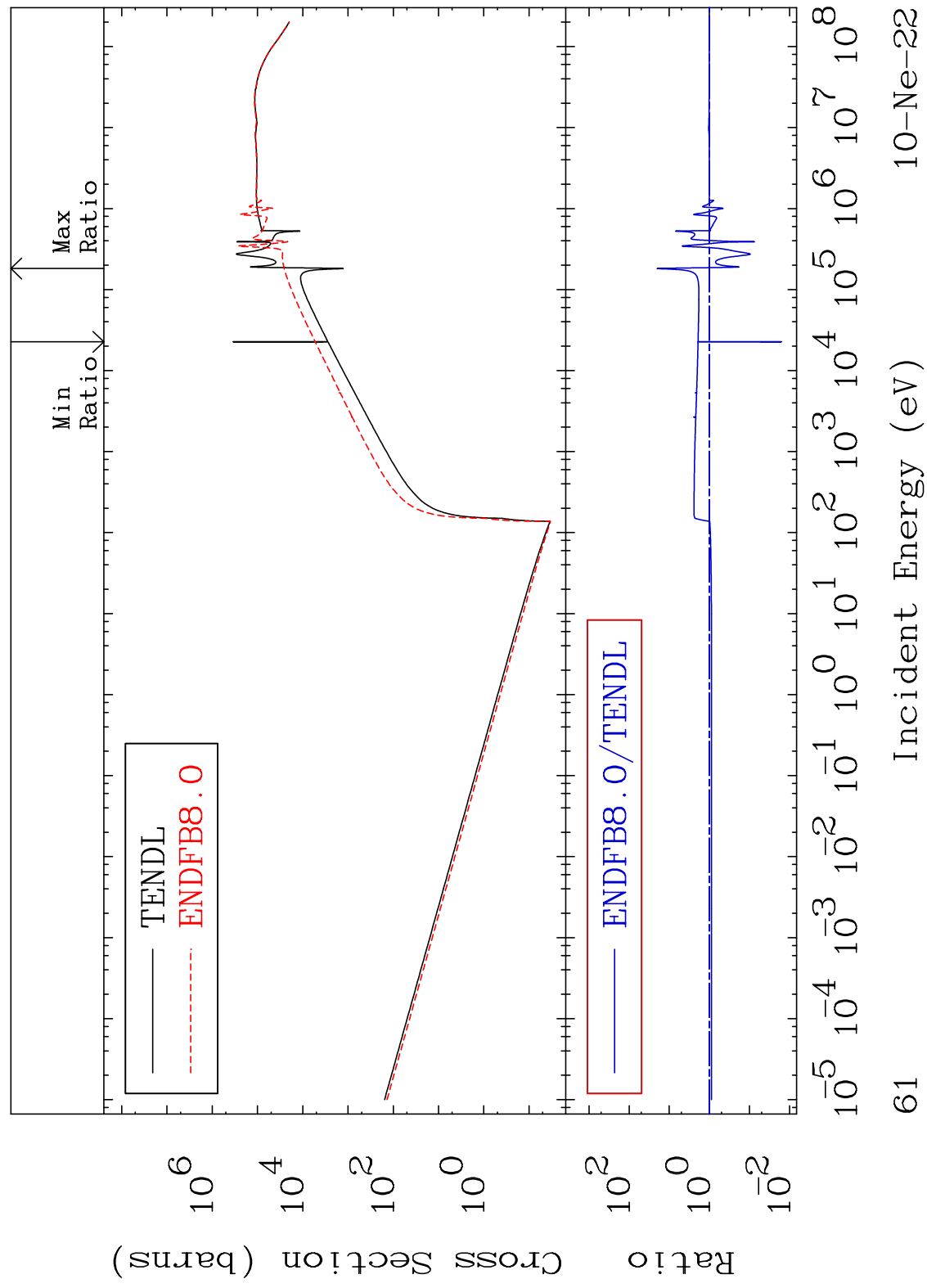


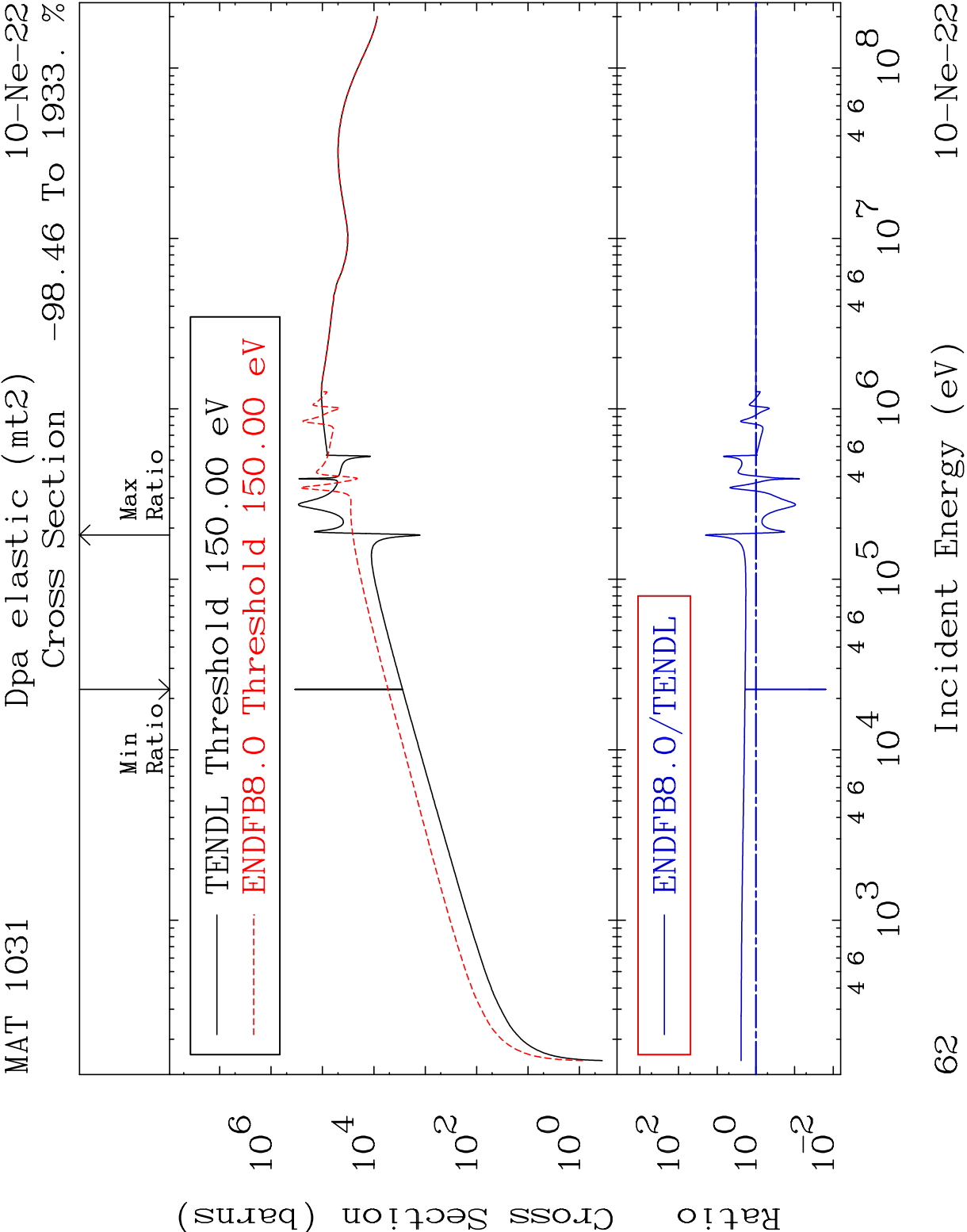
MAT 1031 Total kinematic kerma (high limit) 10-Ne-22
Cross Section -98.41 To 1933. %

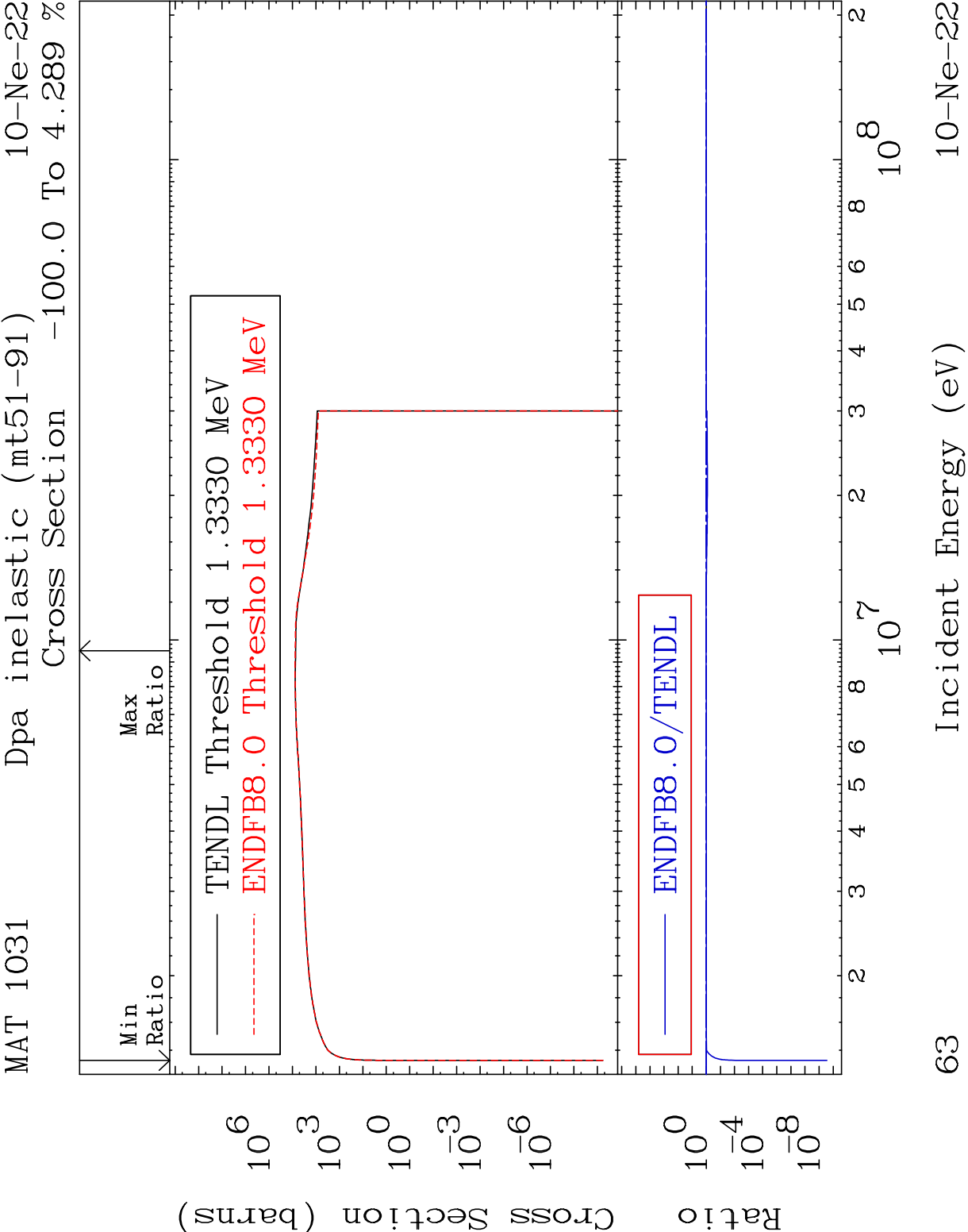


60 Incident Energy (eV) 10-Ne-22

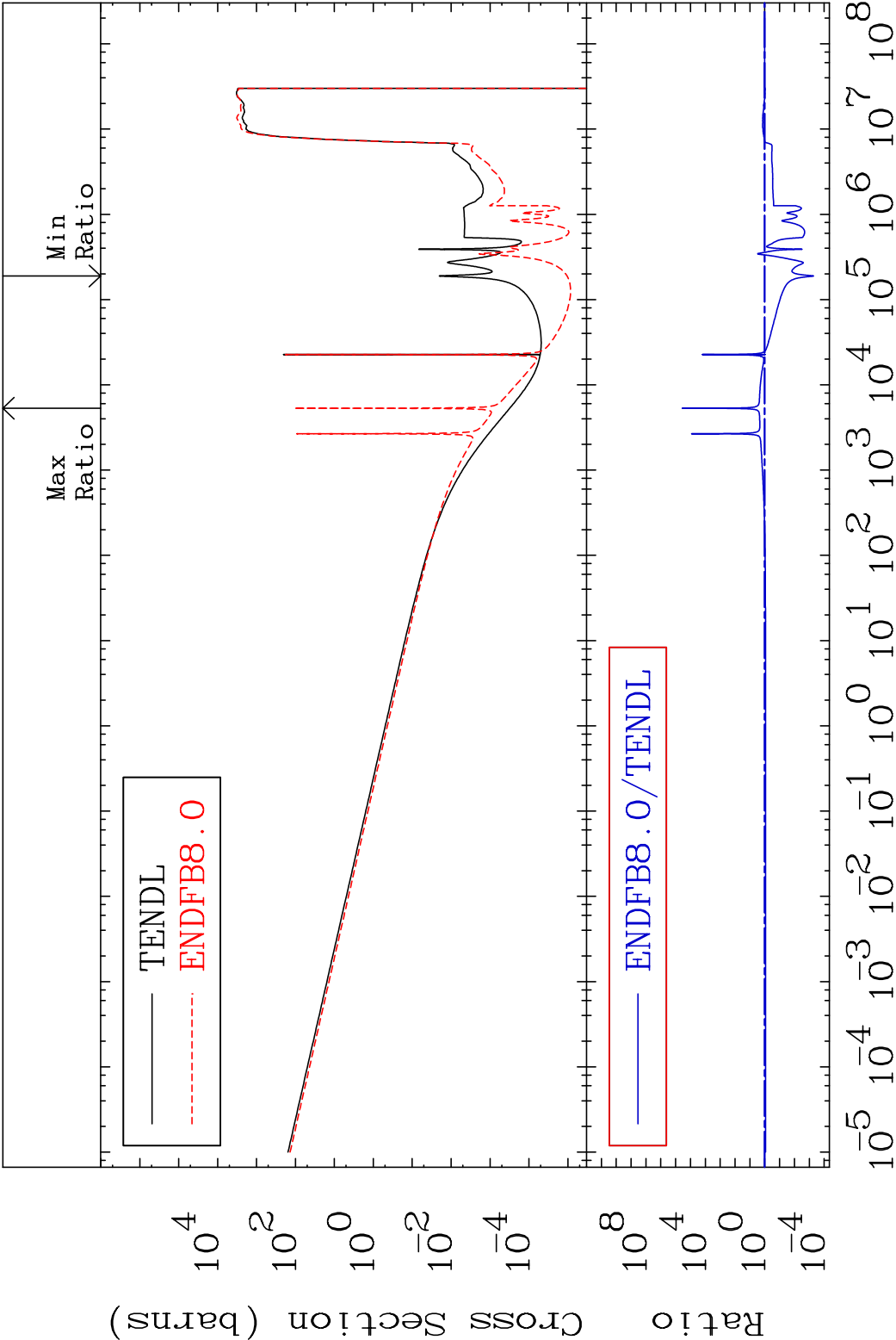
MAT 1031	Dpa total (eV-barns)	10-Ne-22
	Cross Section	-98.41 To 1933. %







MAT 1031 Dpa disappearance (mt102 -120) 10-Ne-22
Cross Section -99.95 To 9999. %



64 Incident Energy (eV) 10-Ne-22