

Program Complot
(Version 2021-1)

by

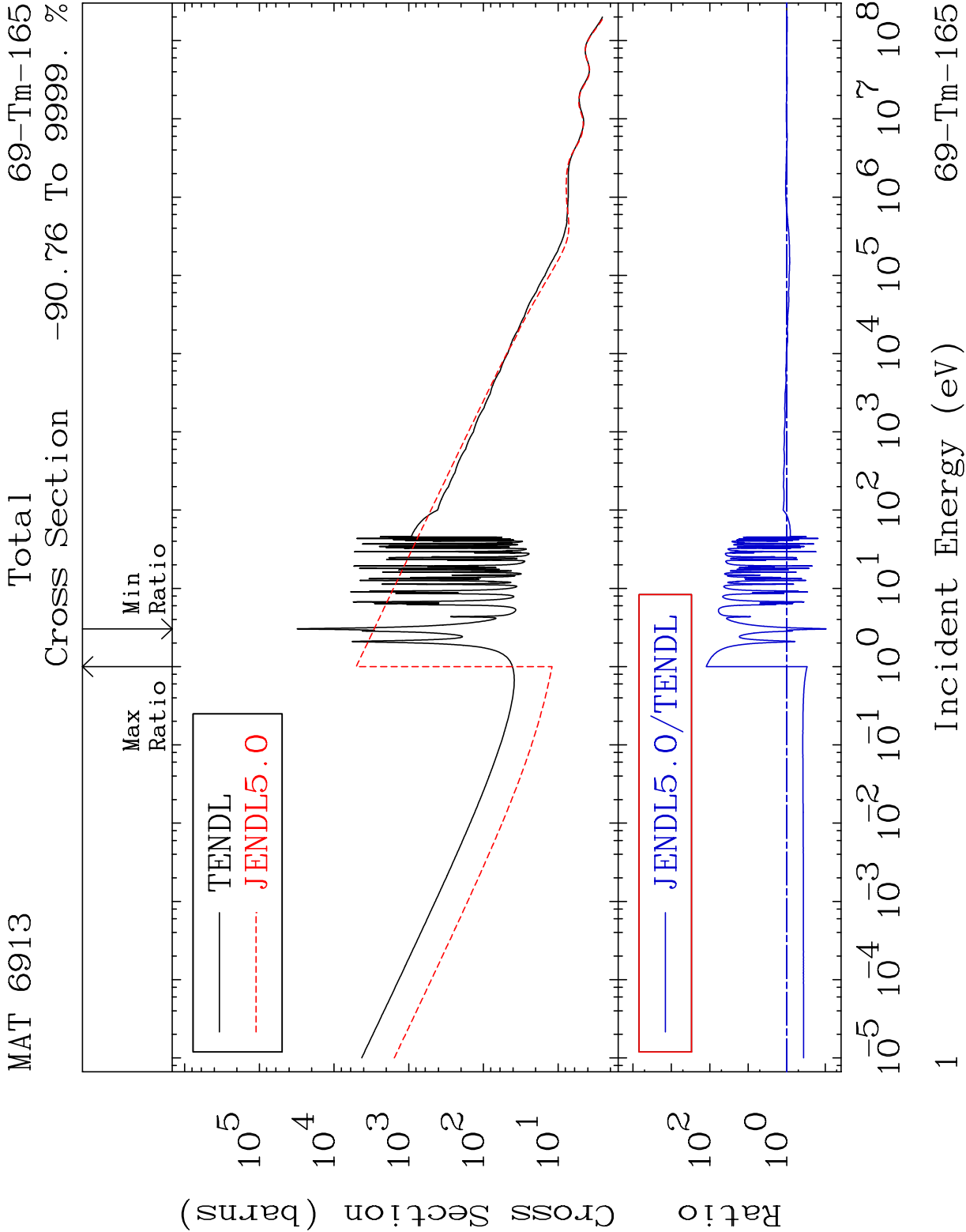
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

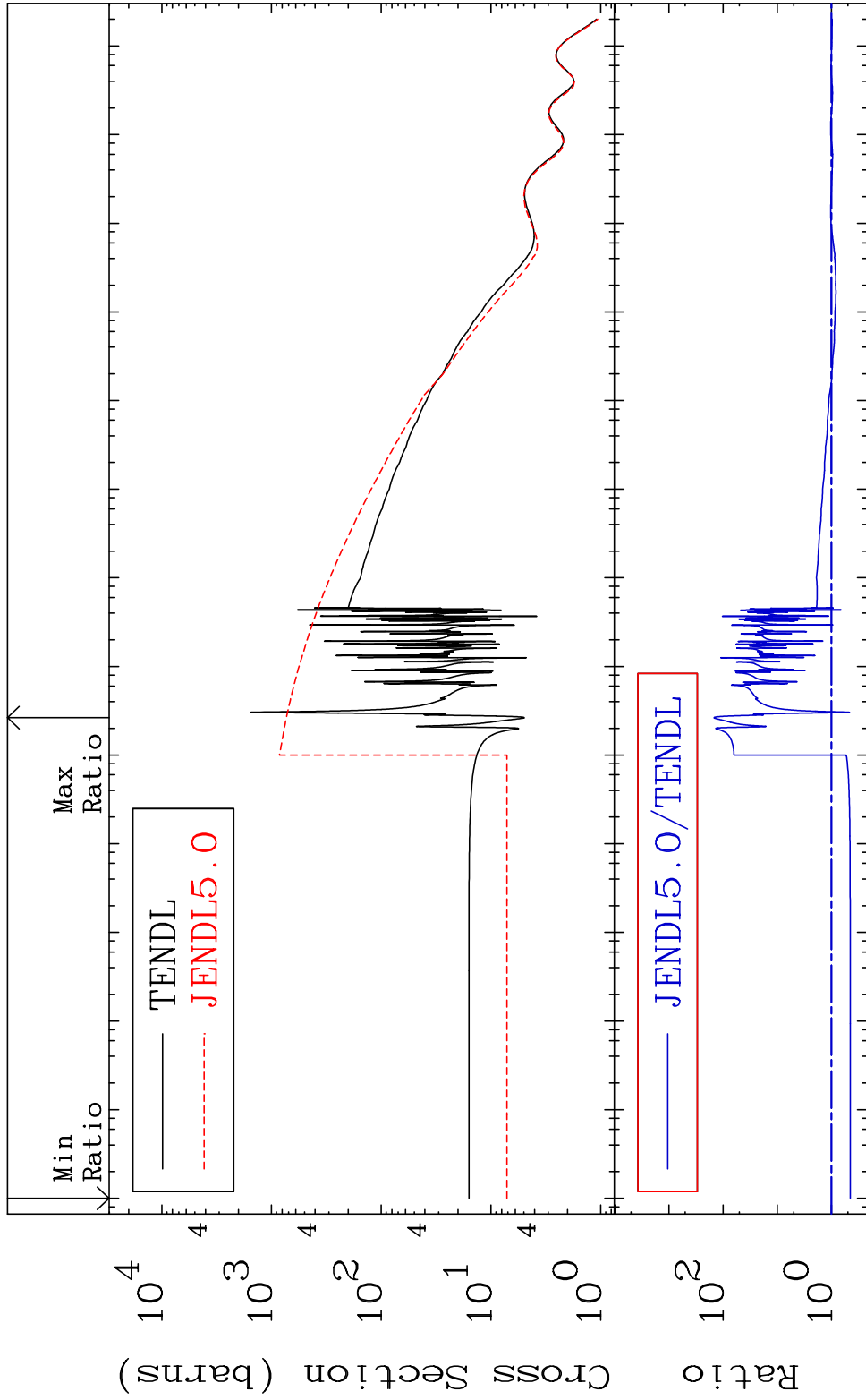


MAT 6913

Elastic

69-Tm-165

Cross Section -54.95 To 9999. %

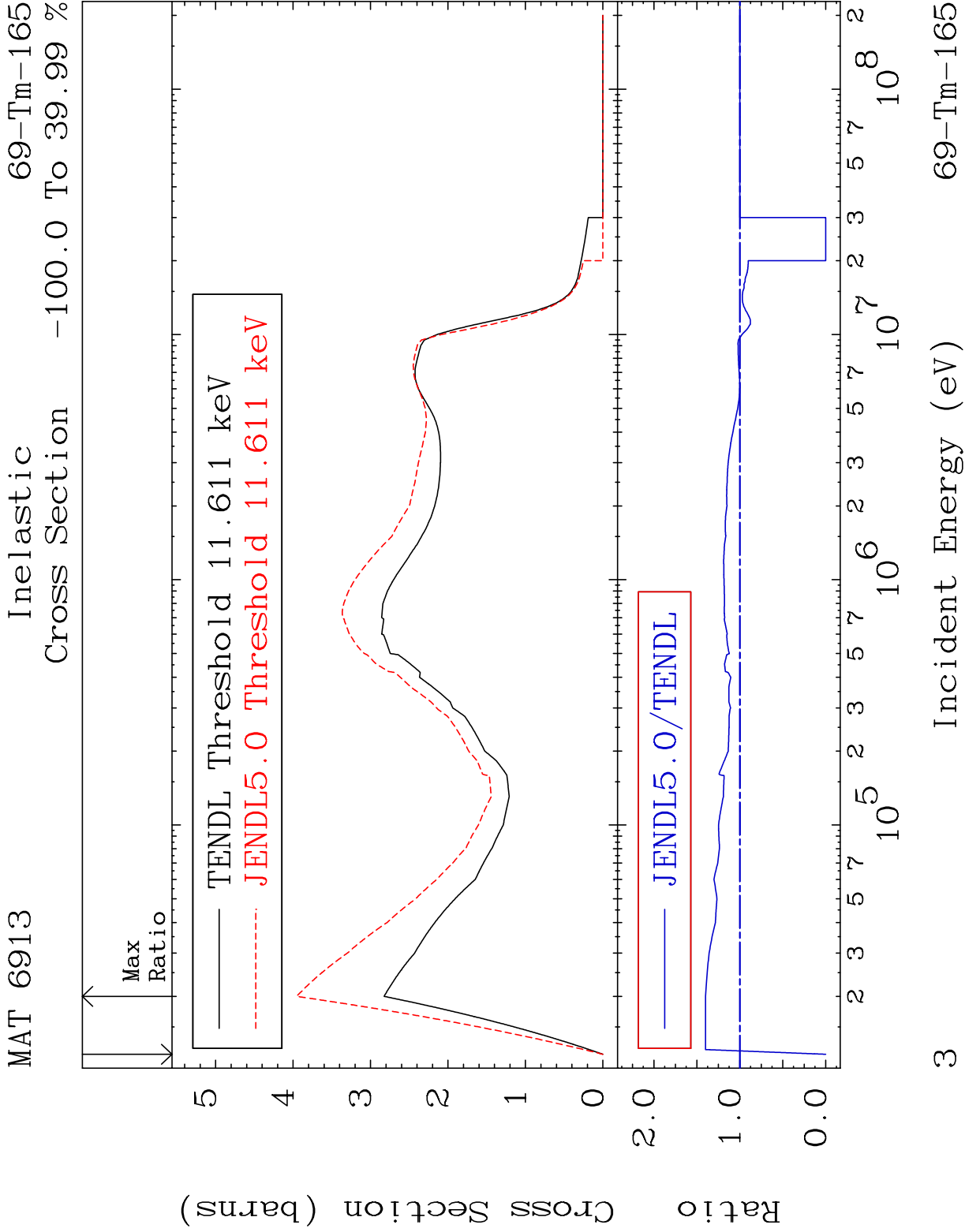


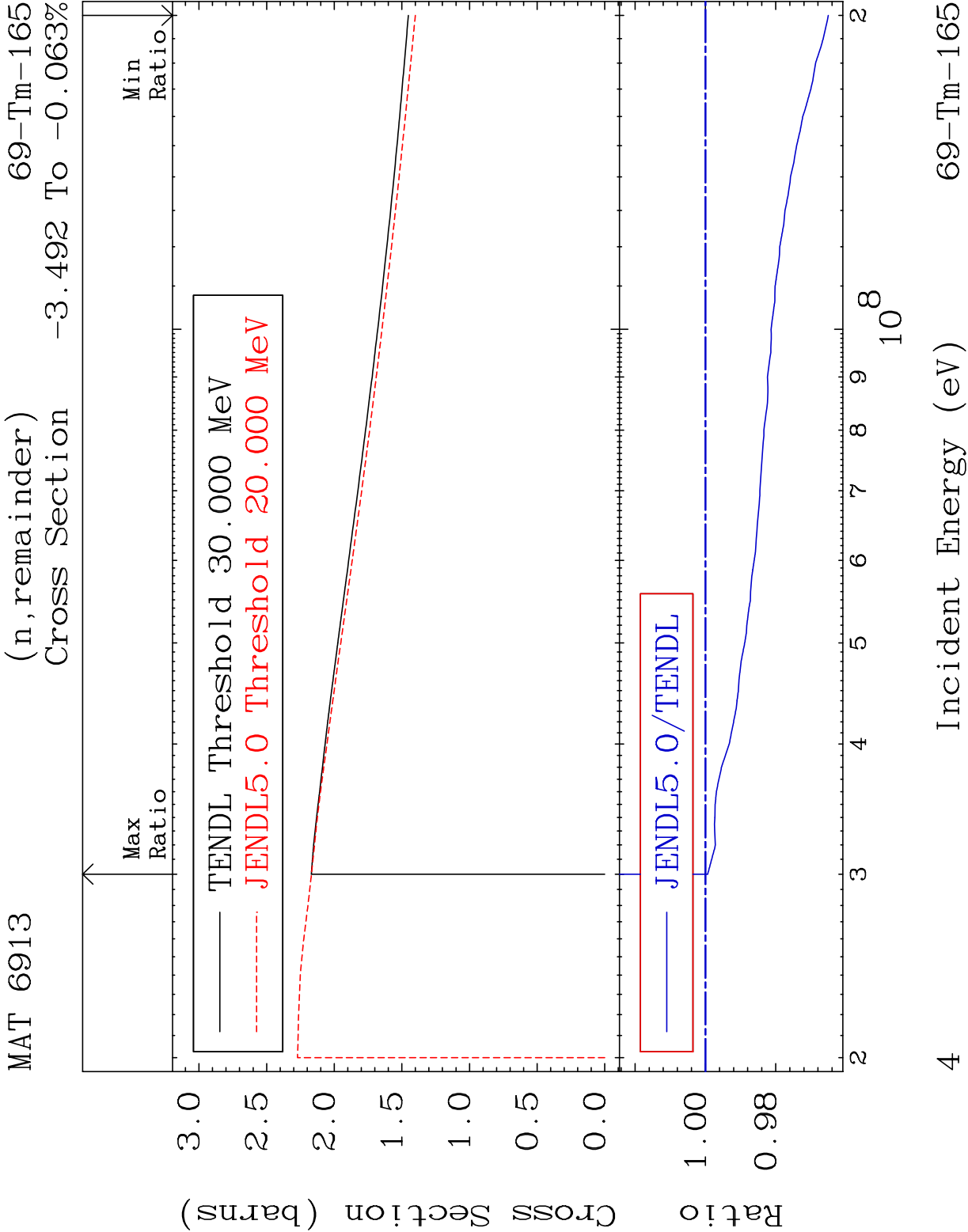
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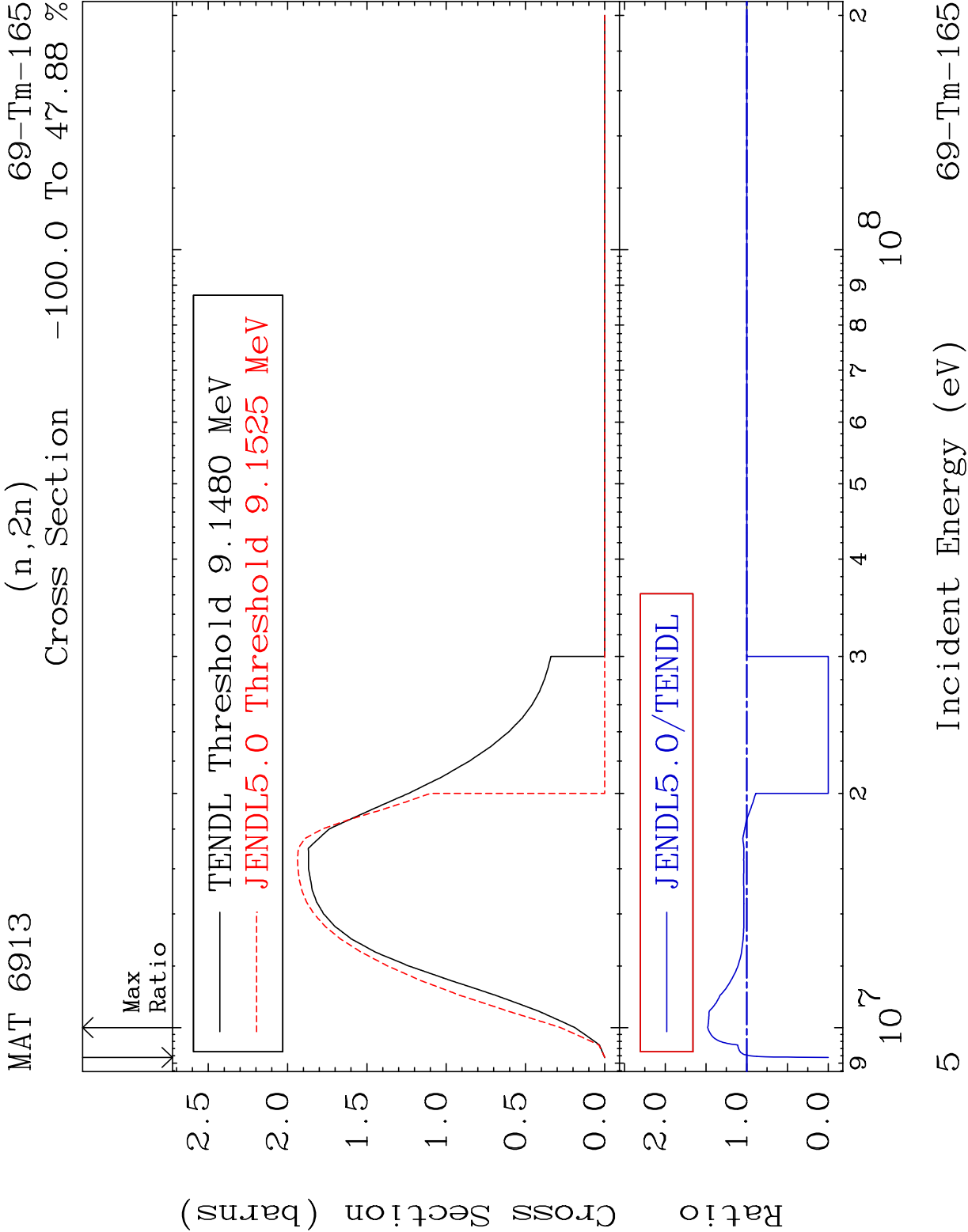
2

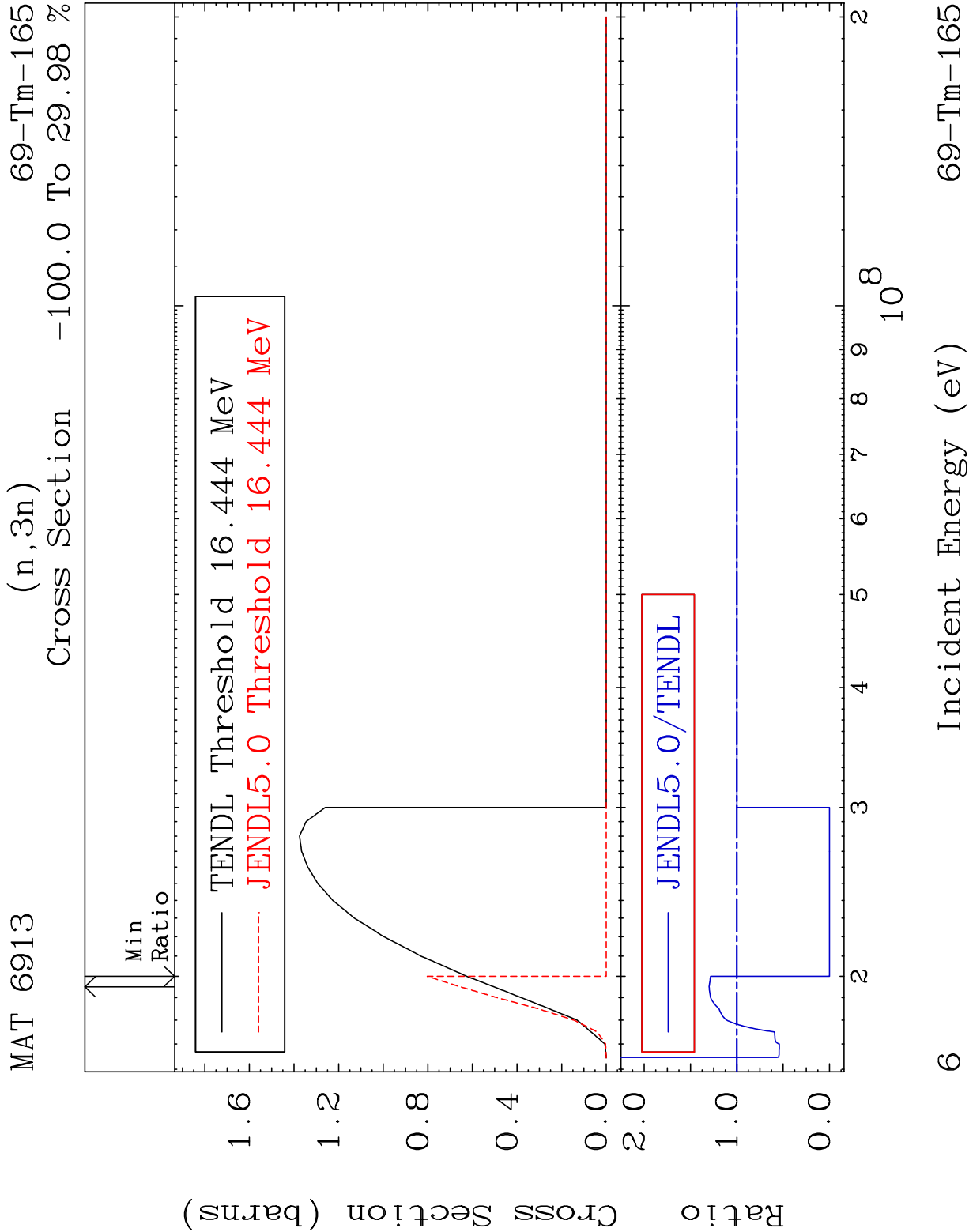
Incident Energy (eV)

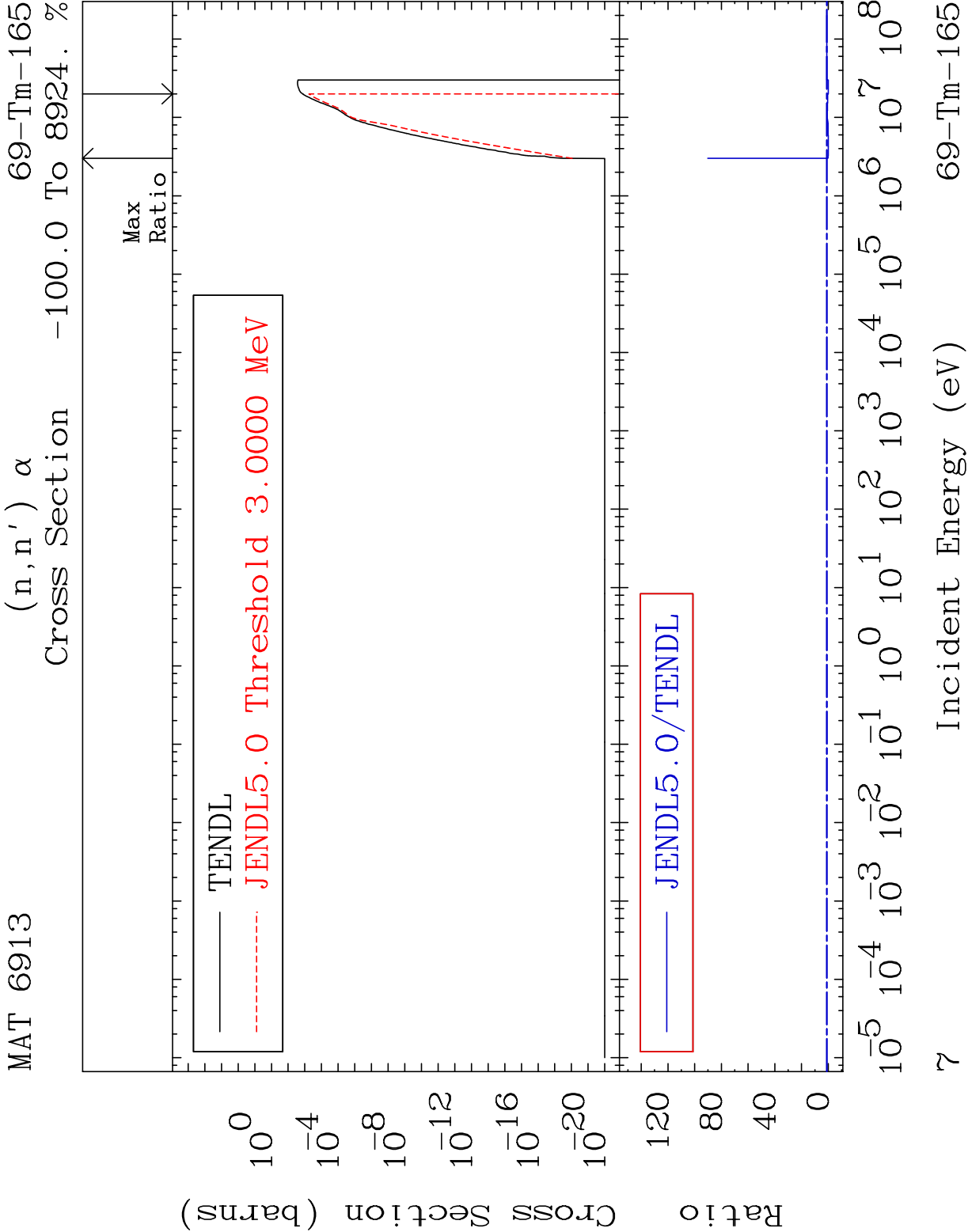
69-Tm-165

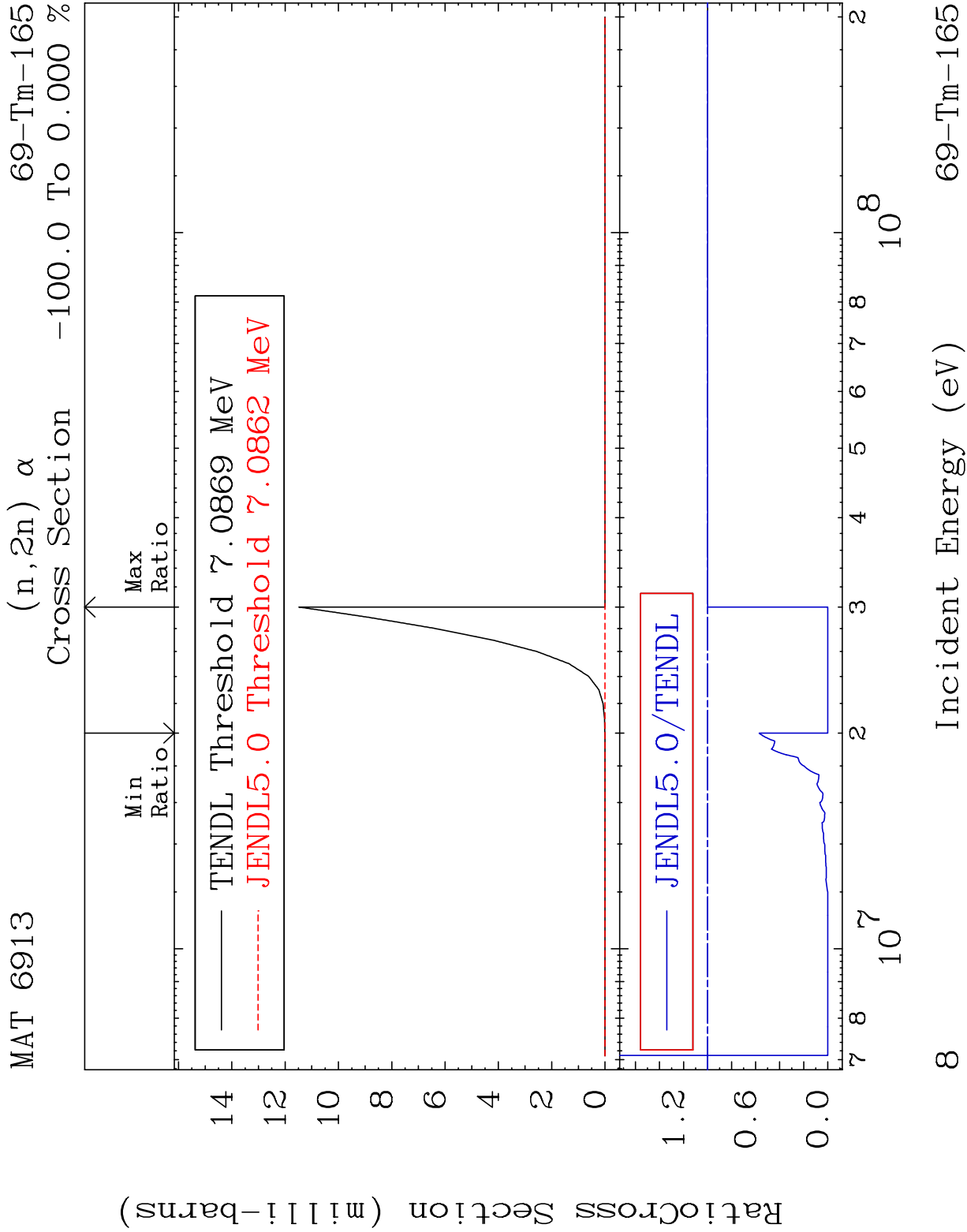


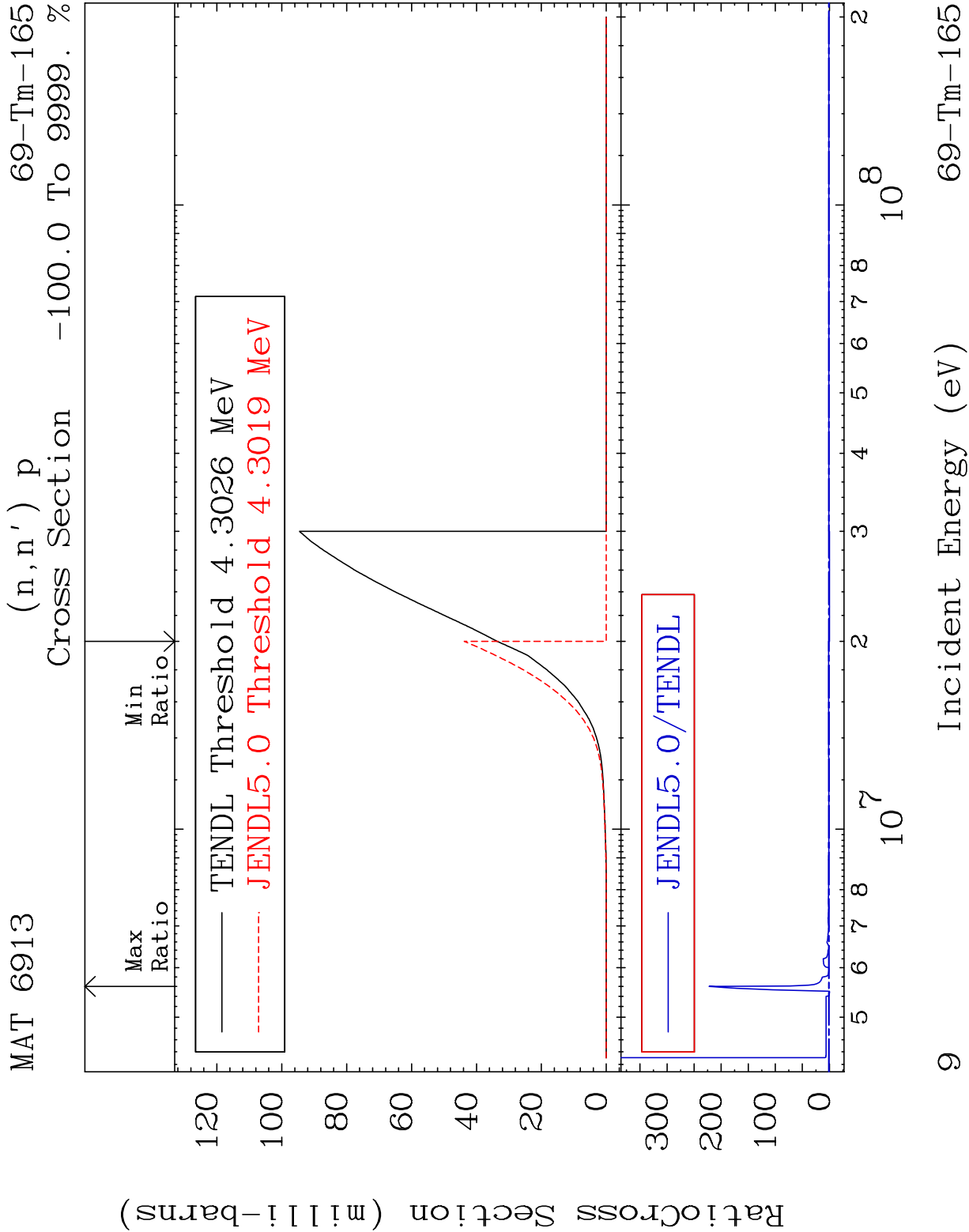


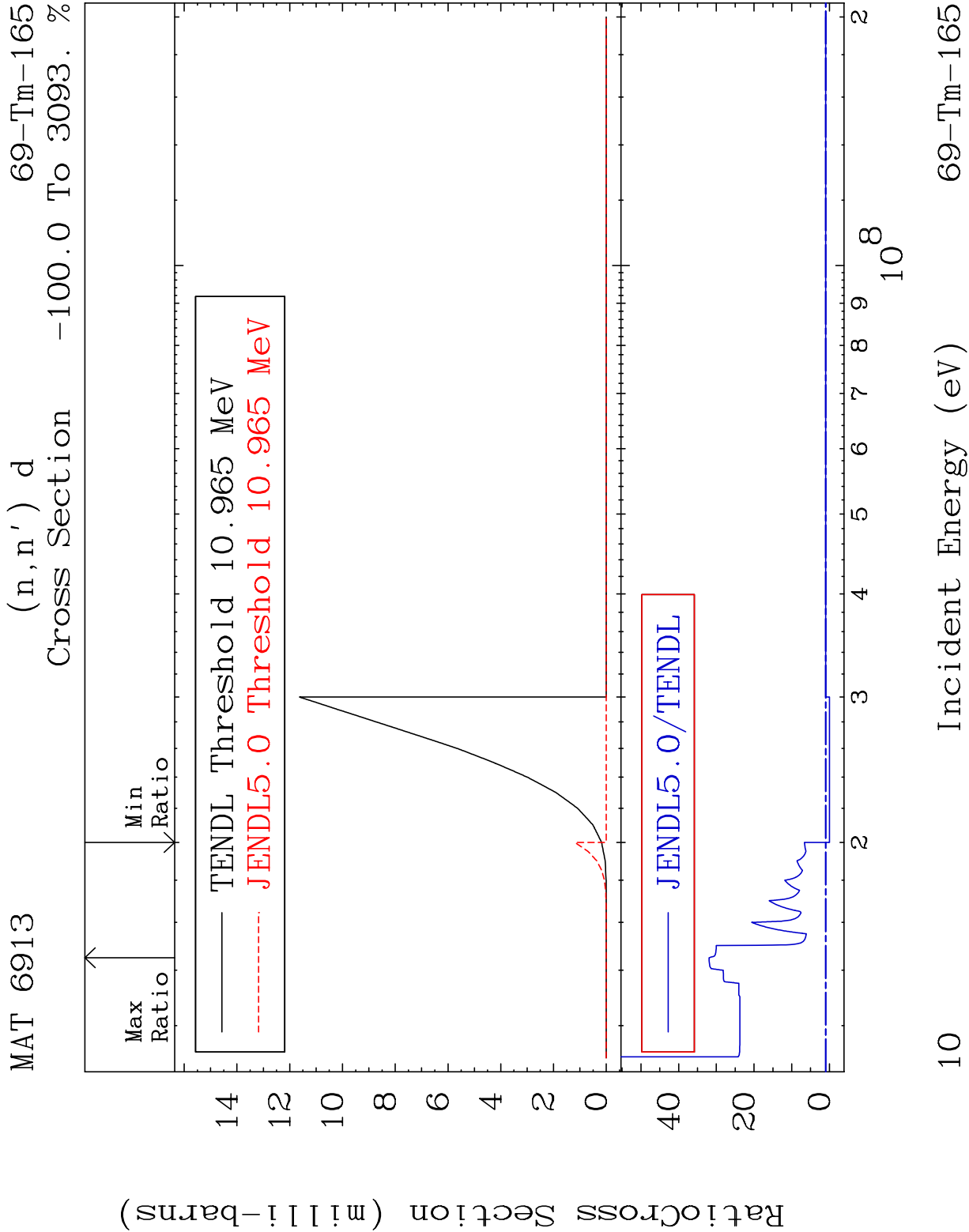


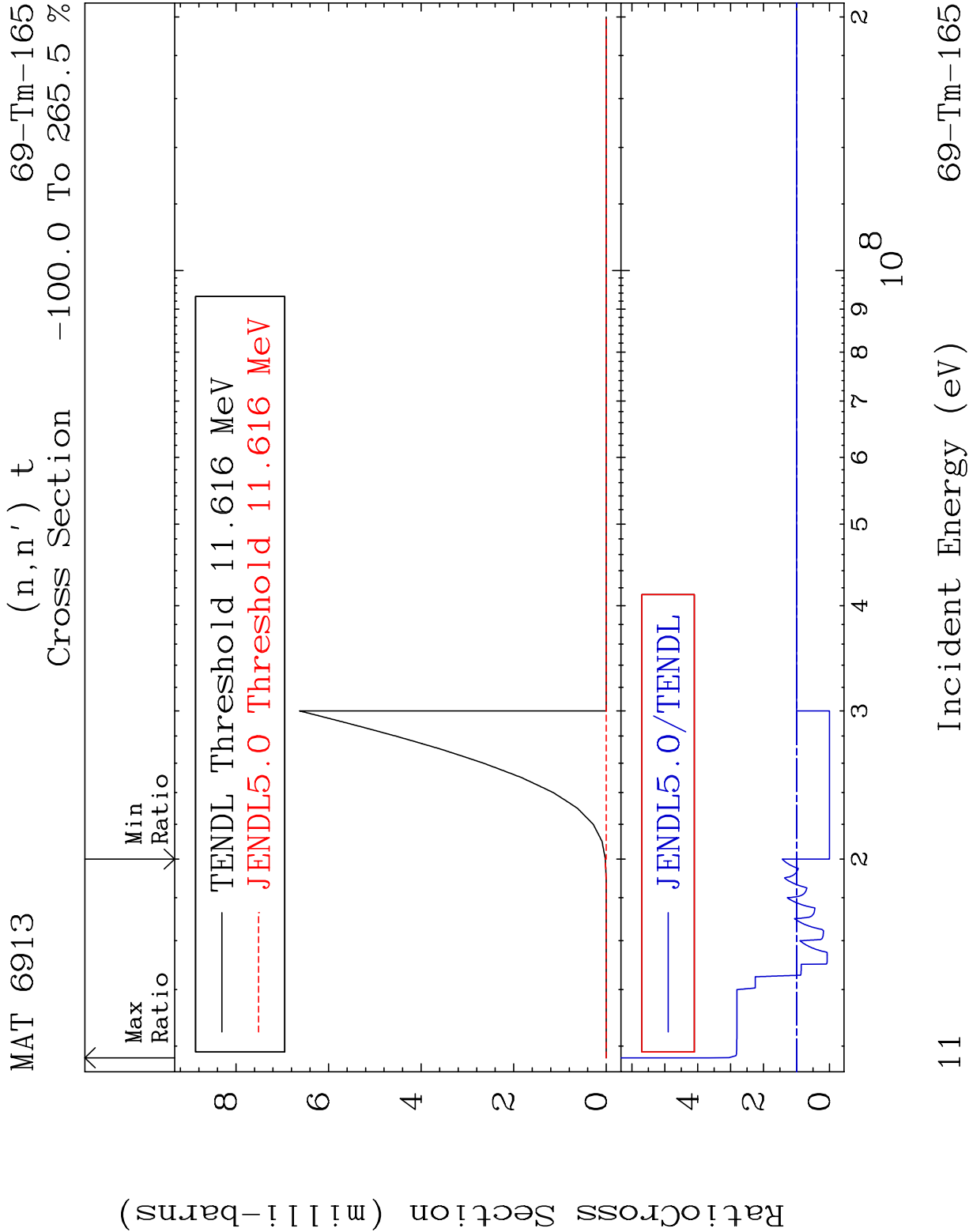


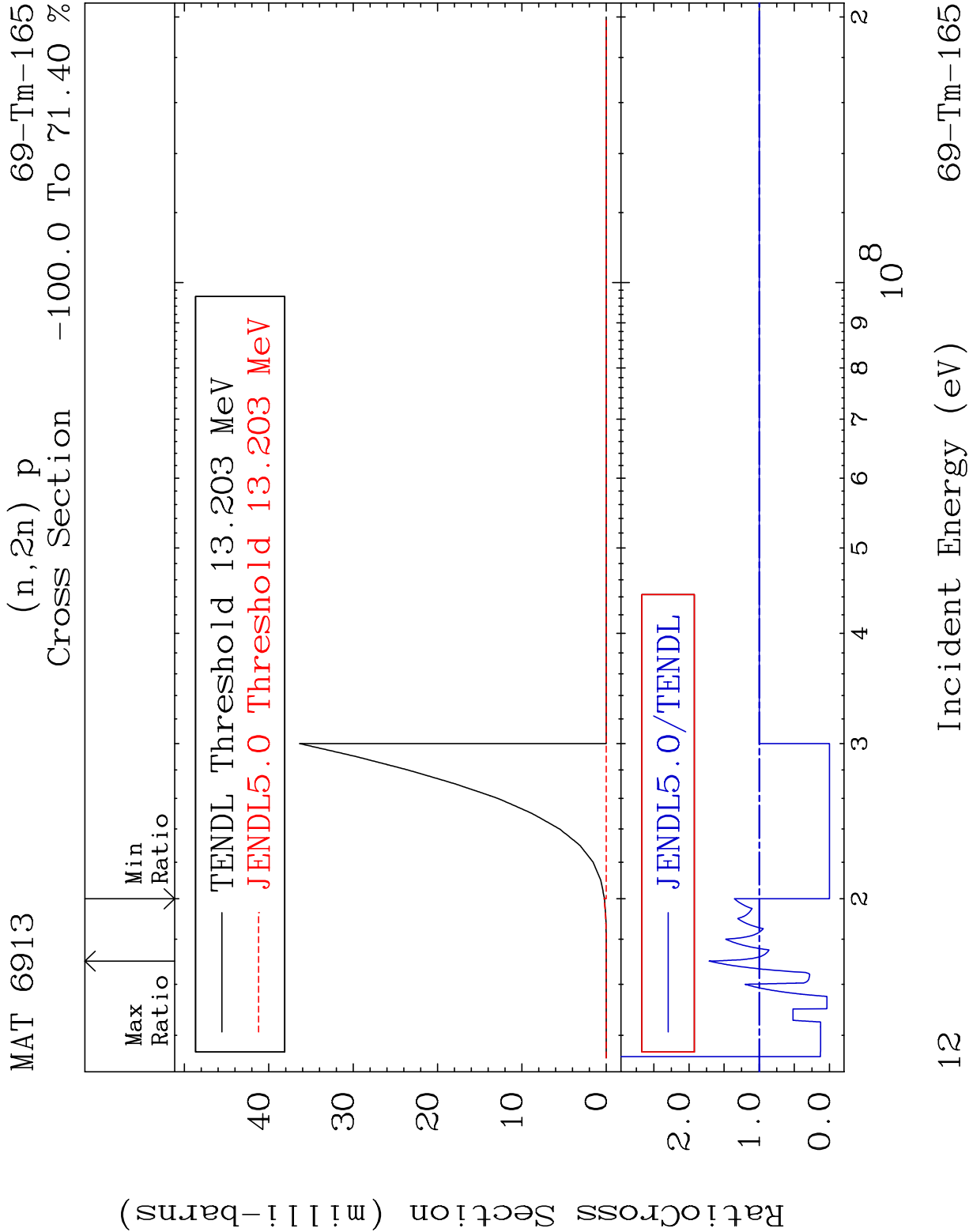




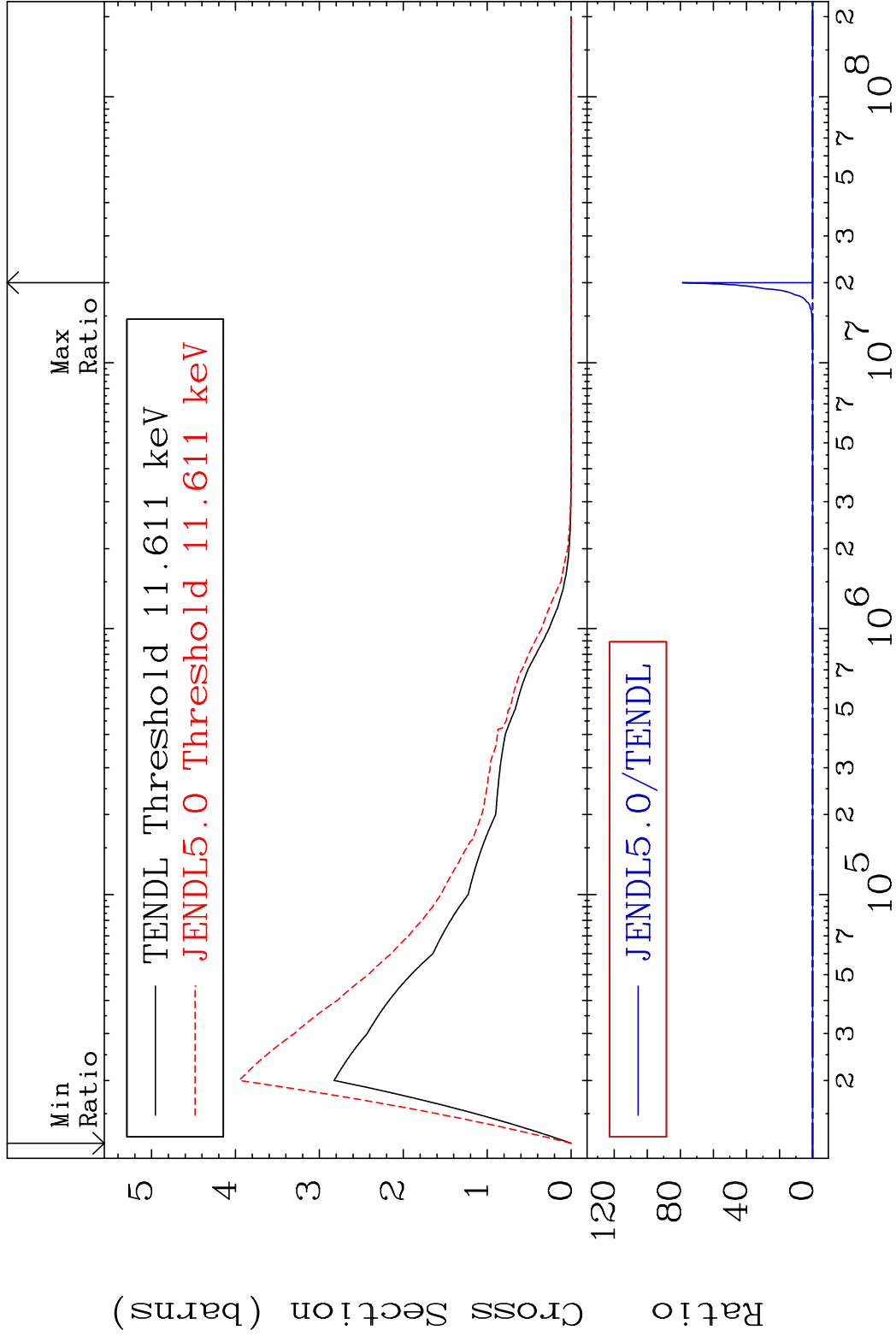


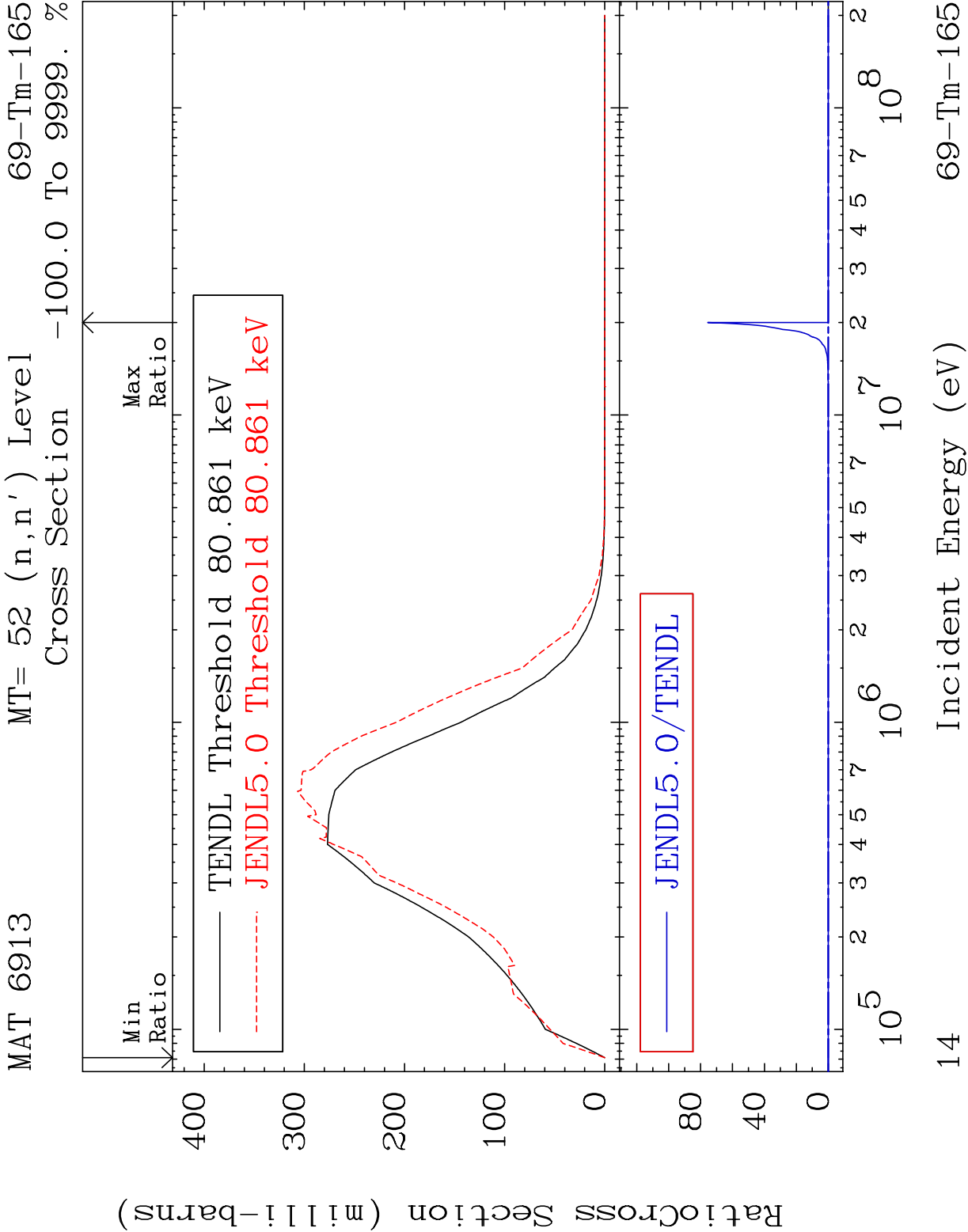




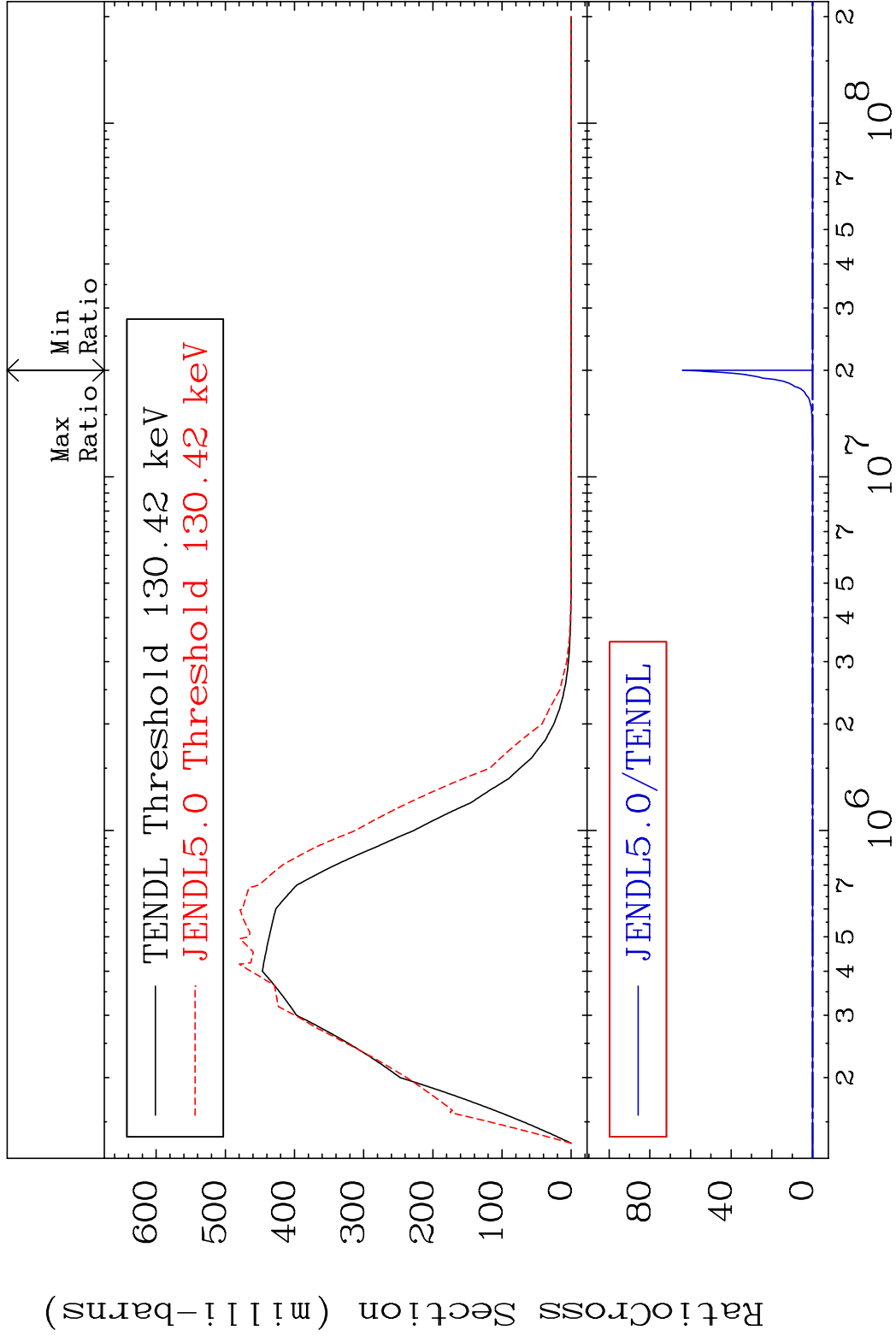


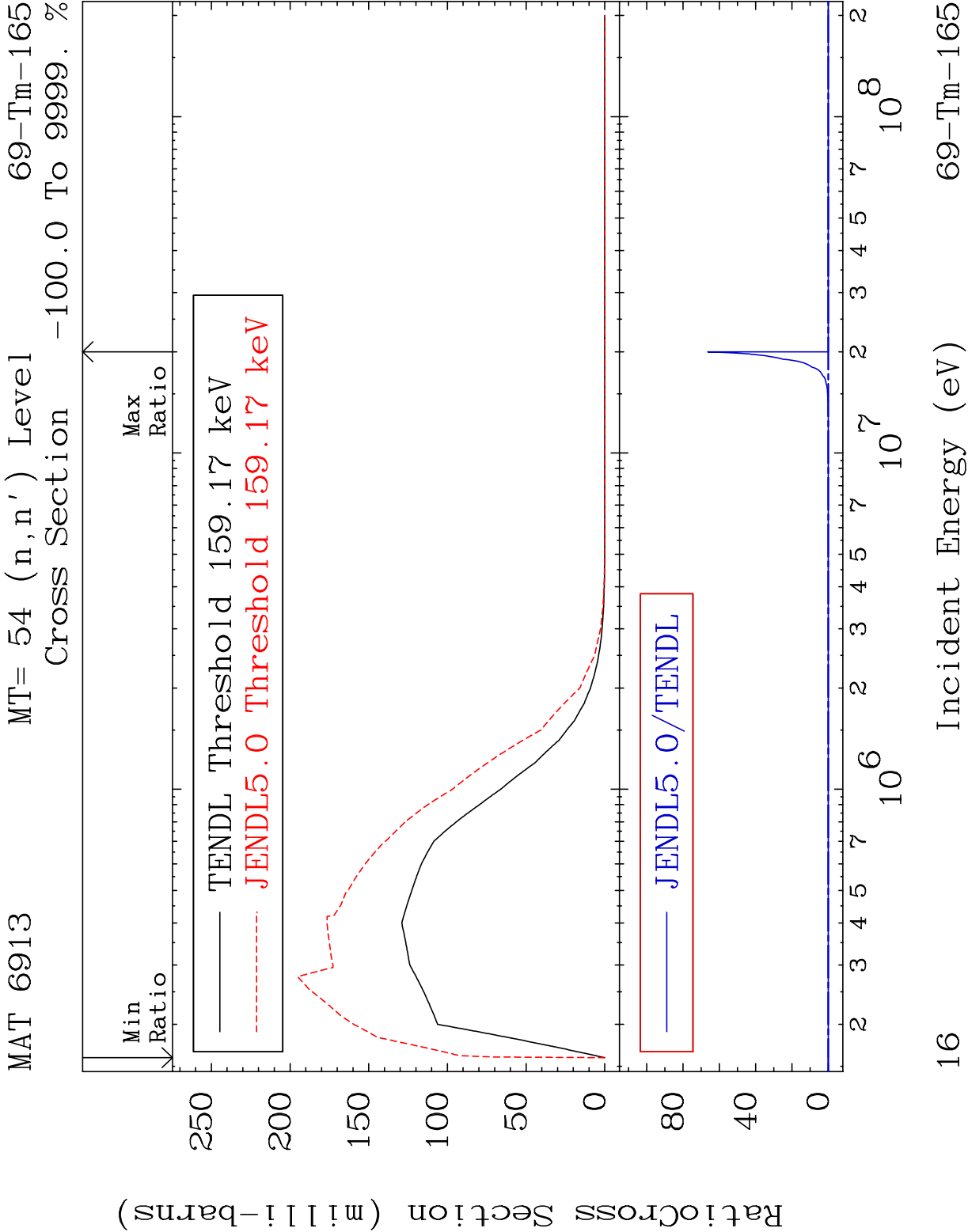
MAT 6913 MT= 51 (n,n') Level 69-Tm-165
Cross Section -100.0 To 9999. %

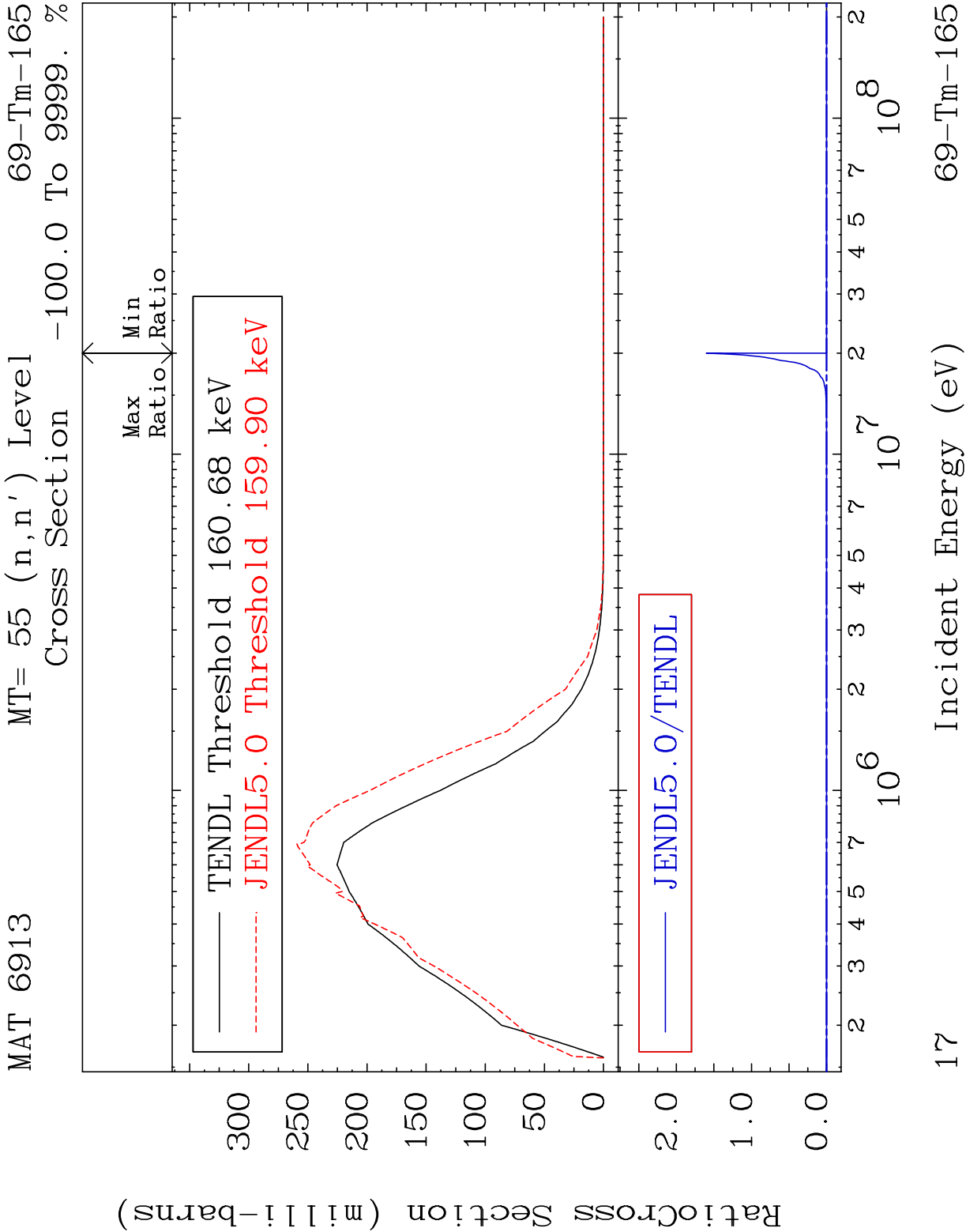


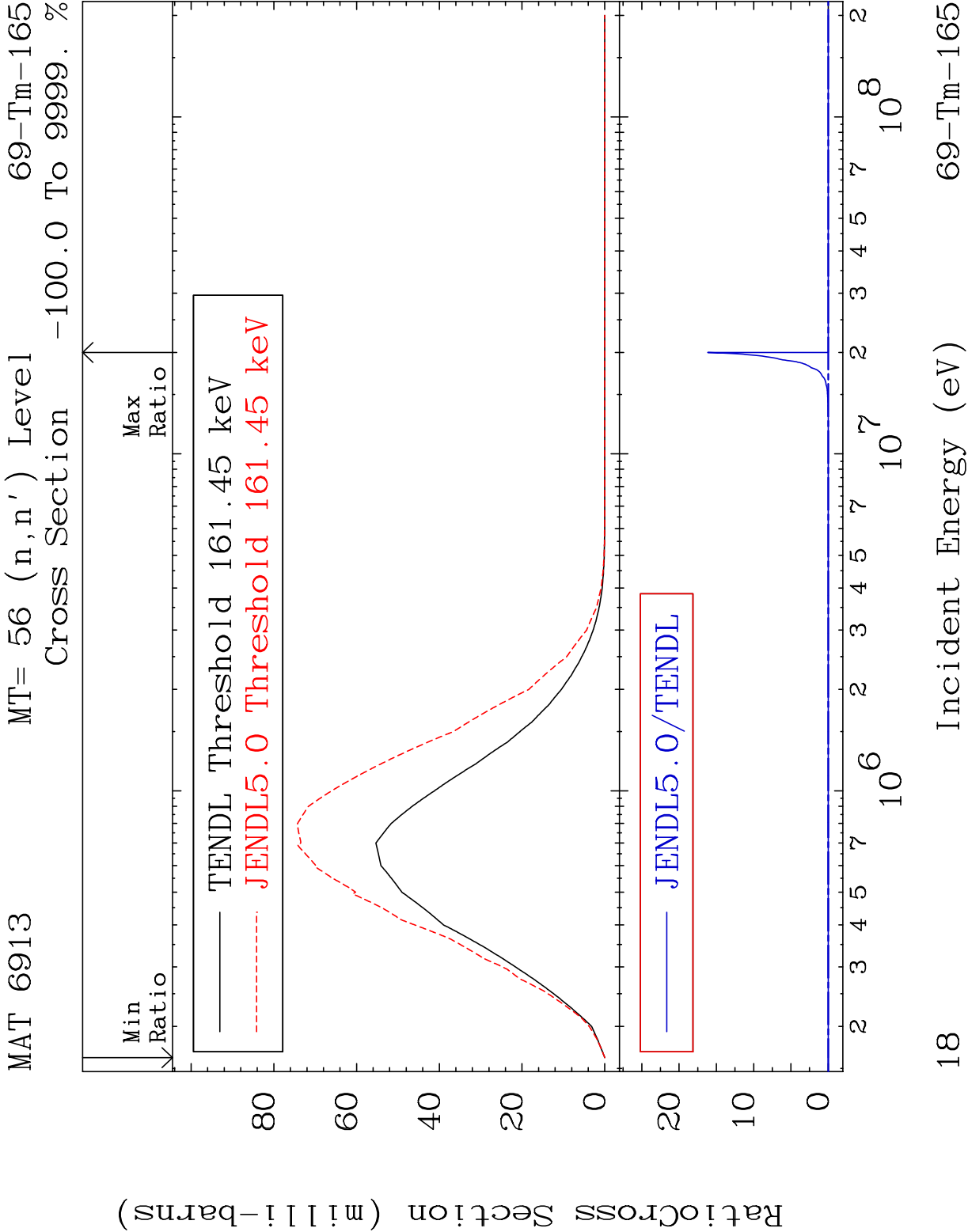


MAT 6913 MT= 53 (n,n') Level 69-Tm-165
Cross Section -100.0 To 9999. %

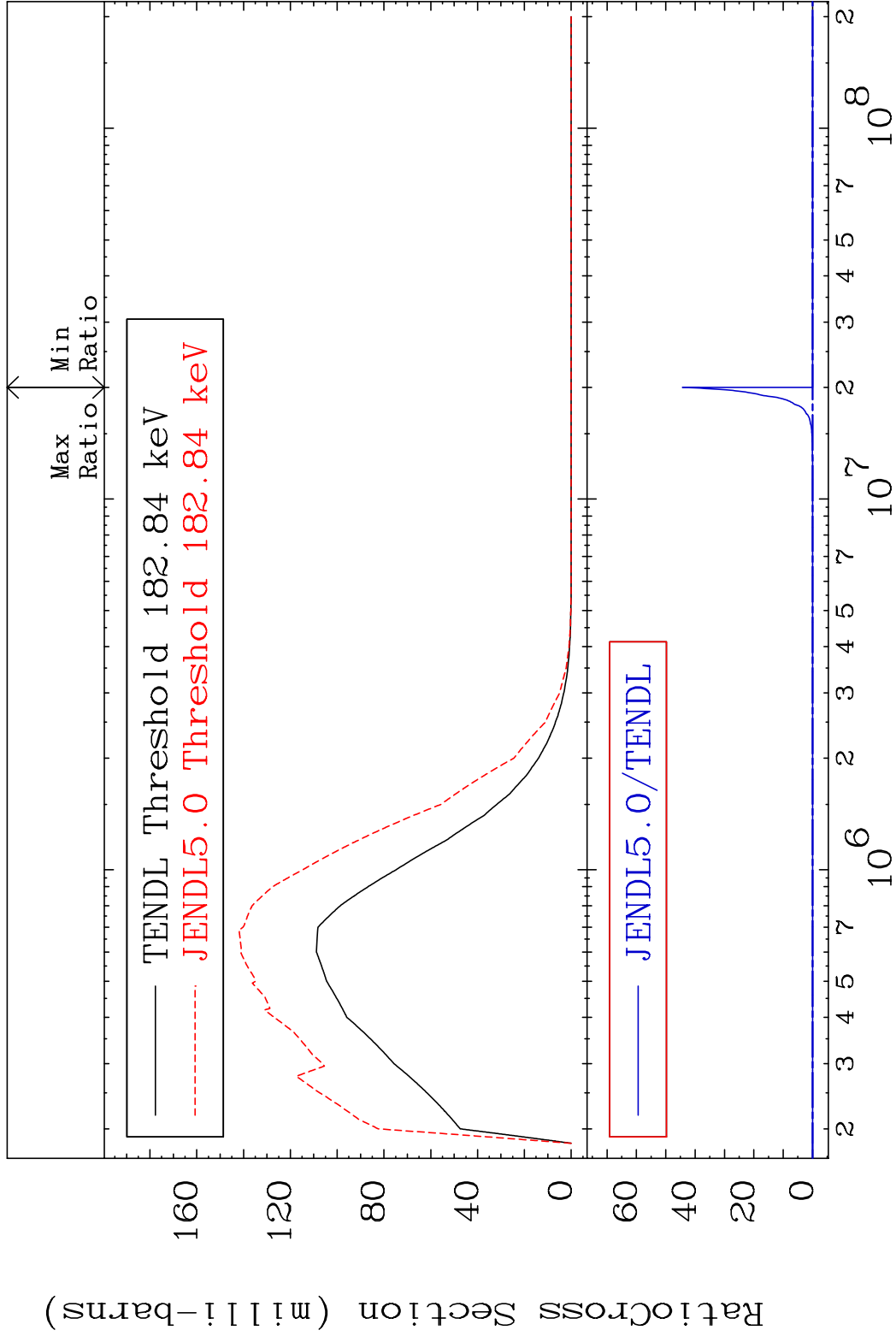


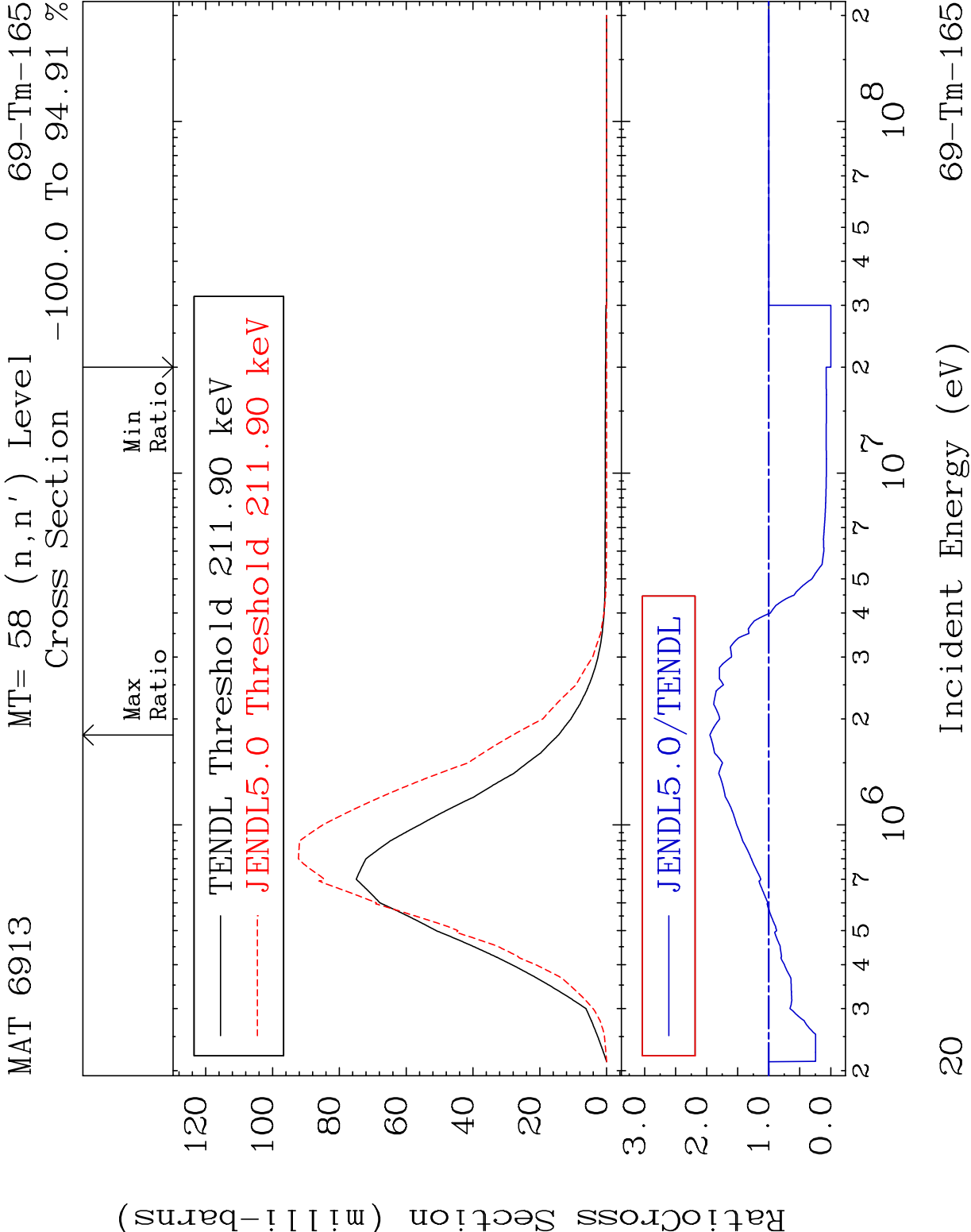


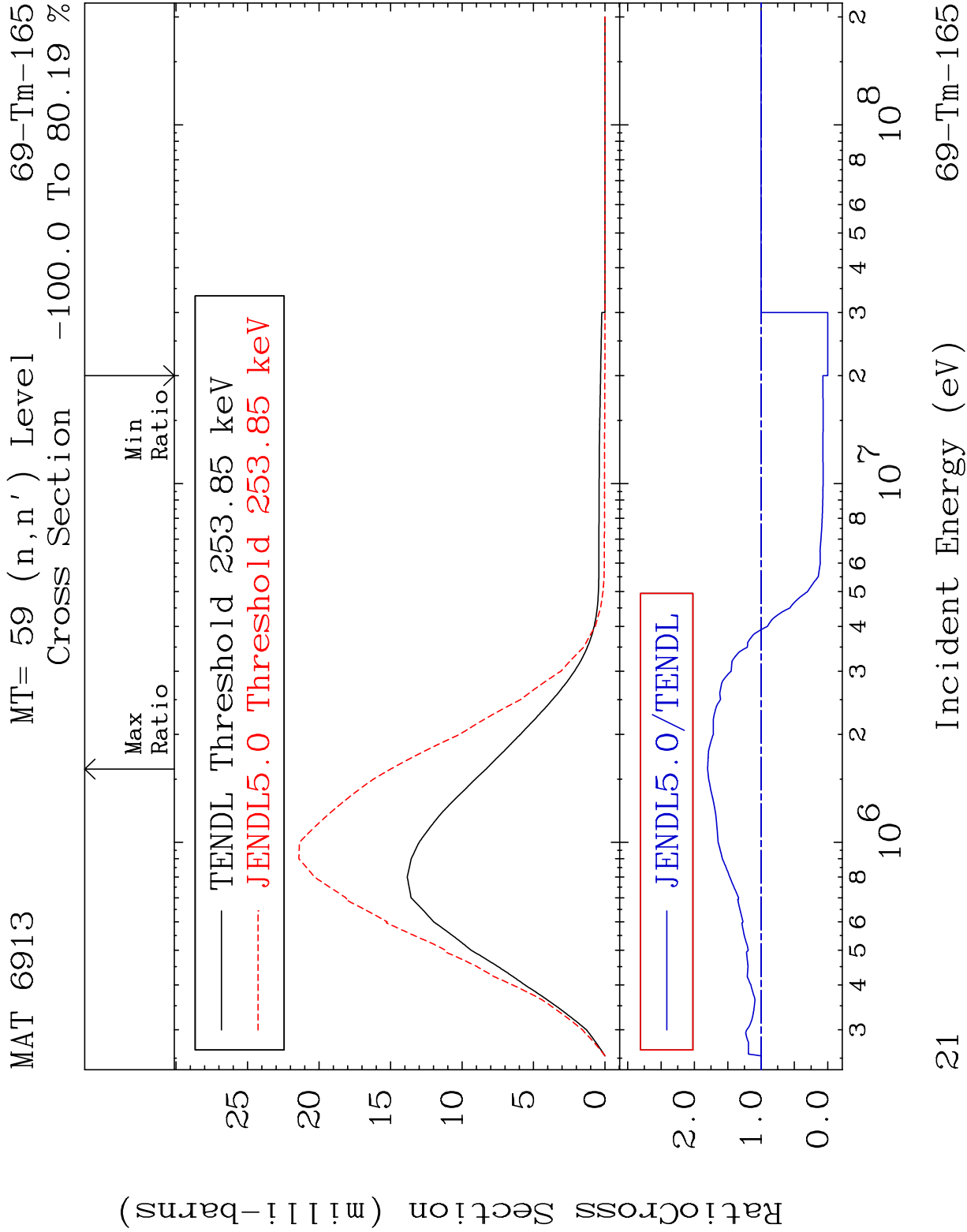


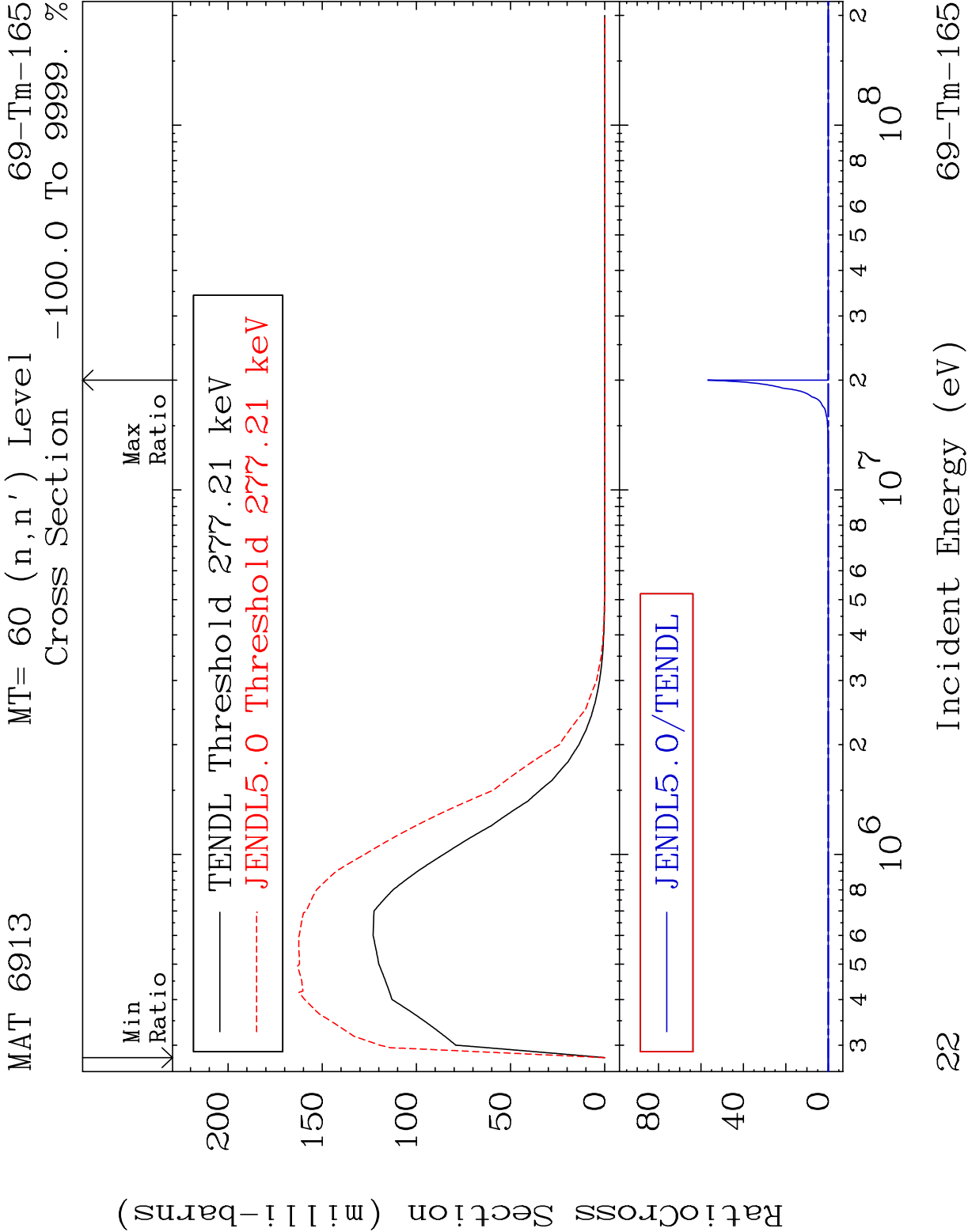


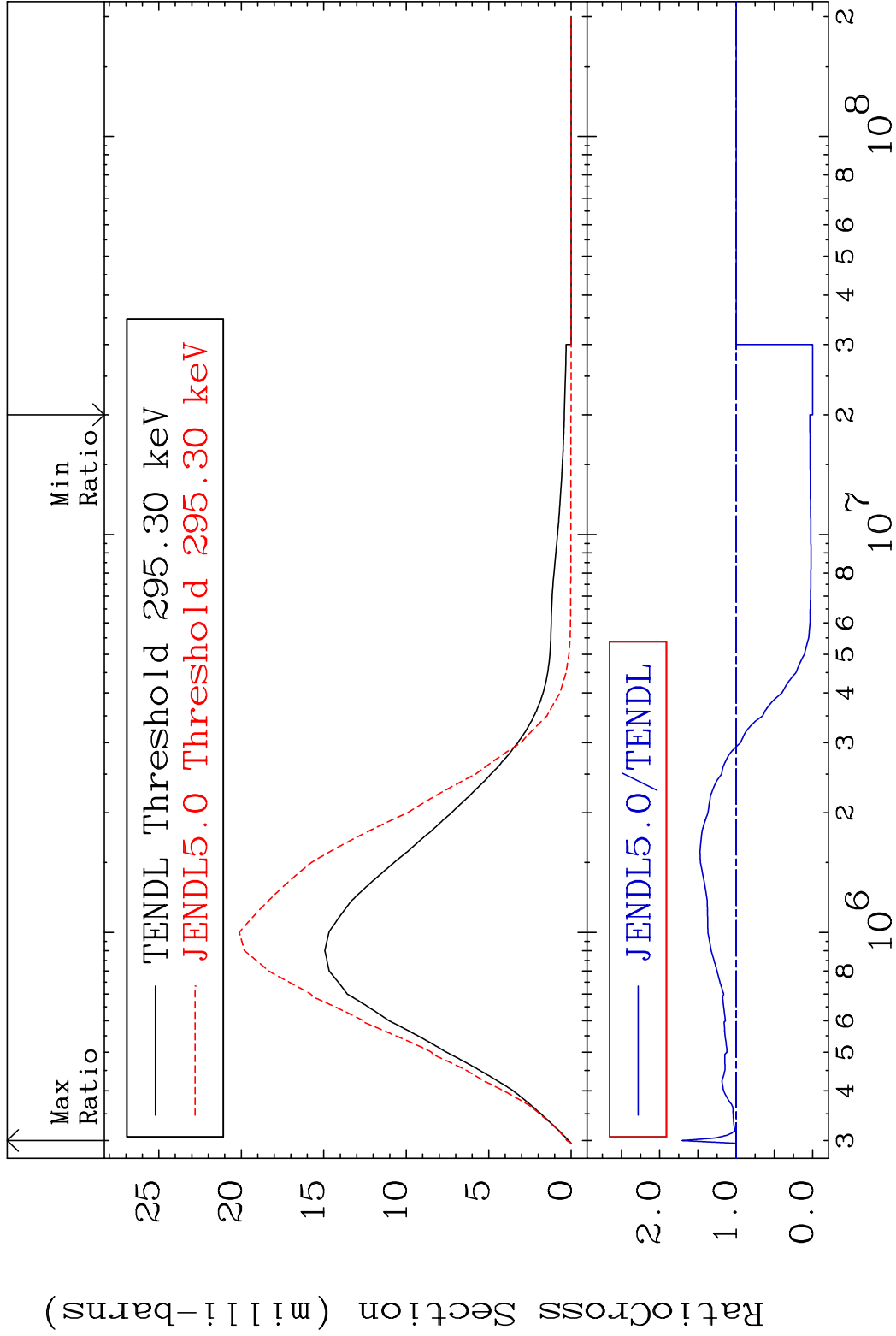
MAT 6913 MT= 57 (n,n') Level 69-Tm-165
Cross Section -100.0 To 9999. %

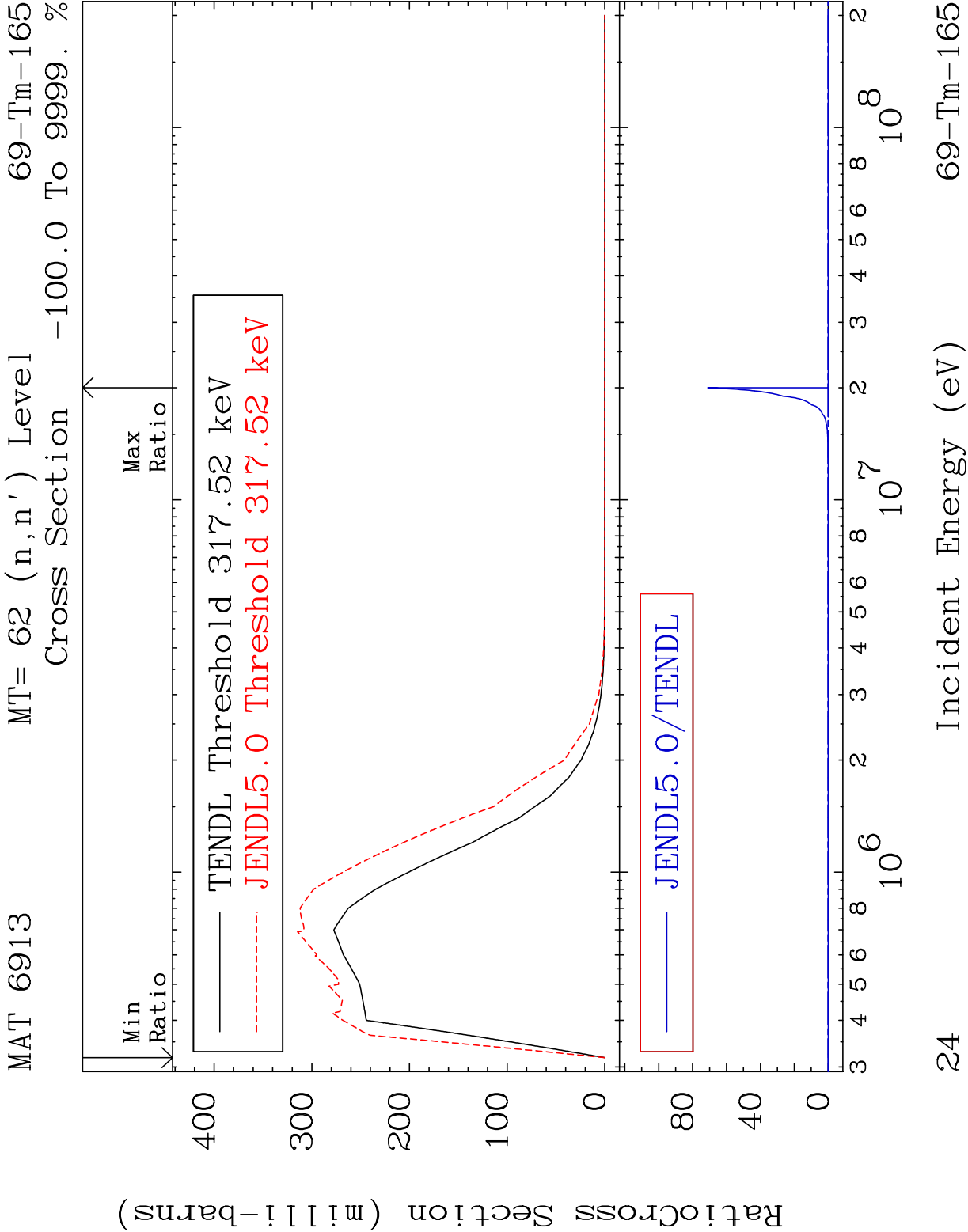


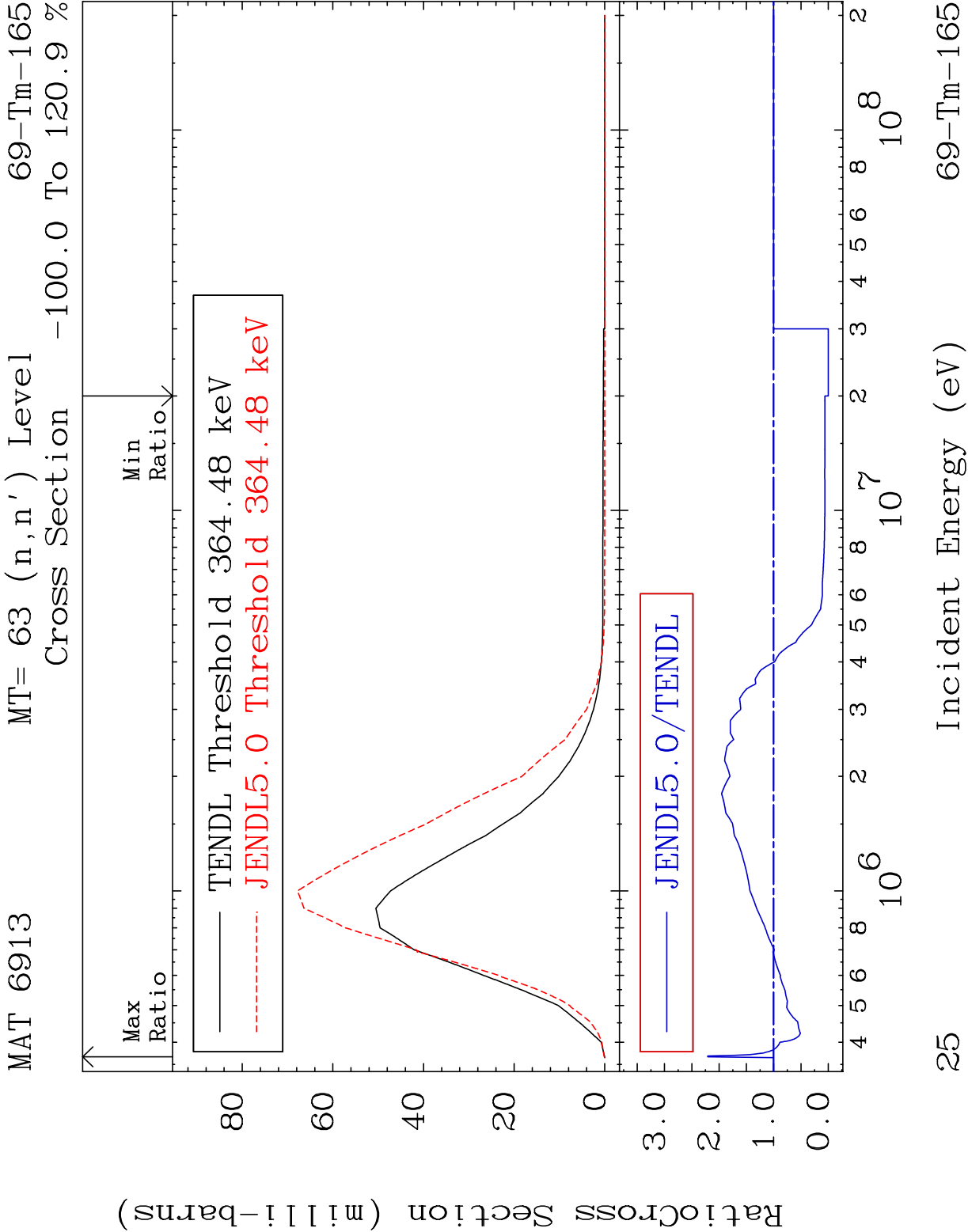


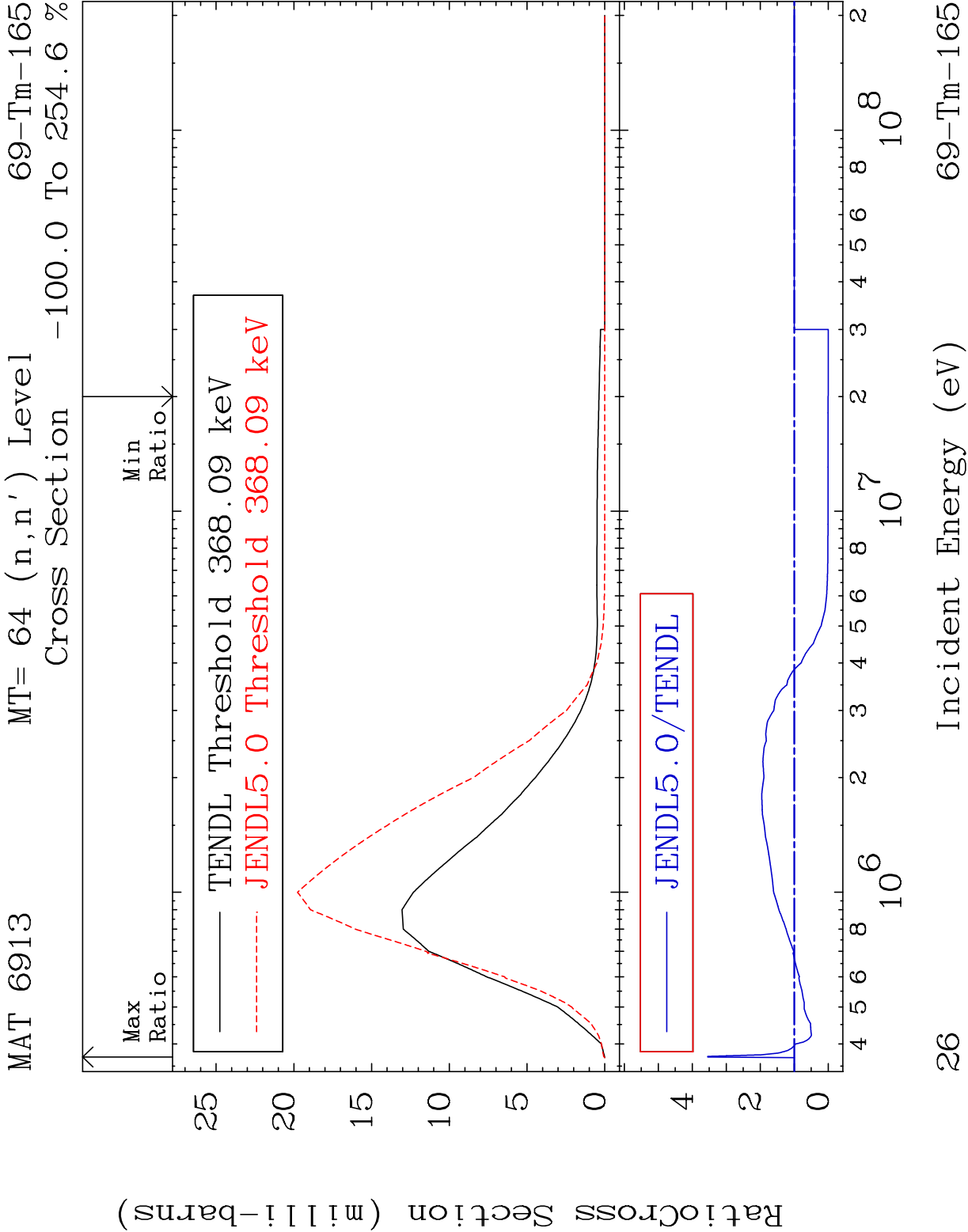


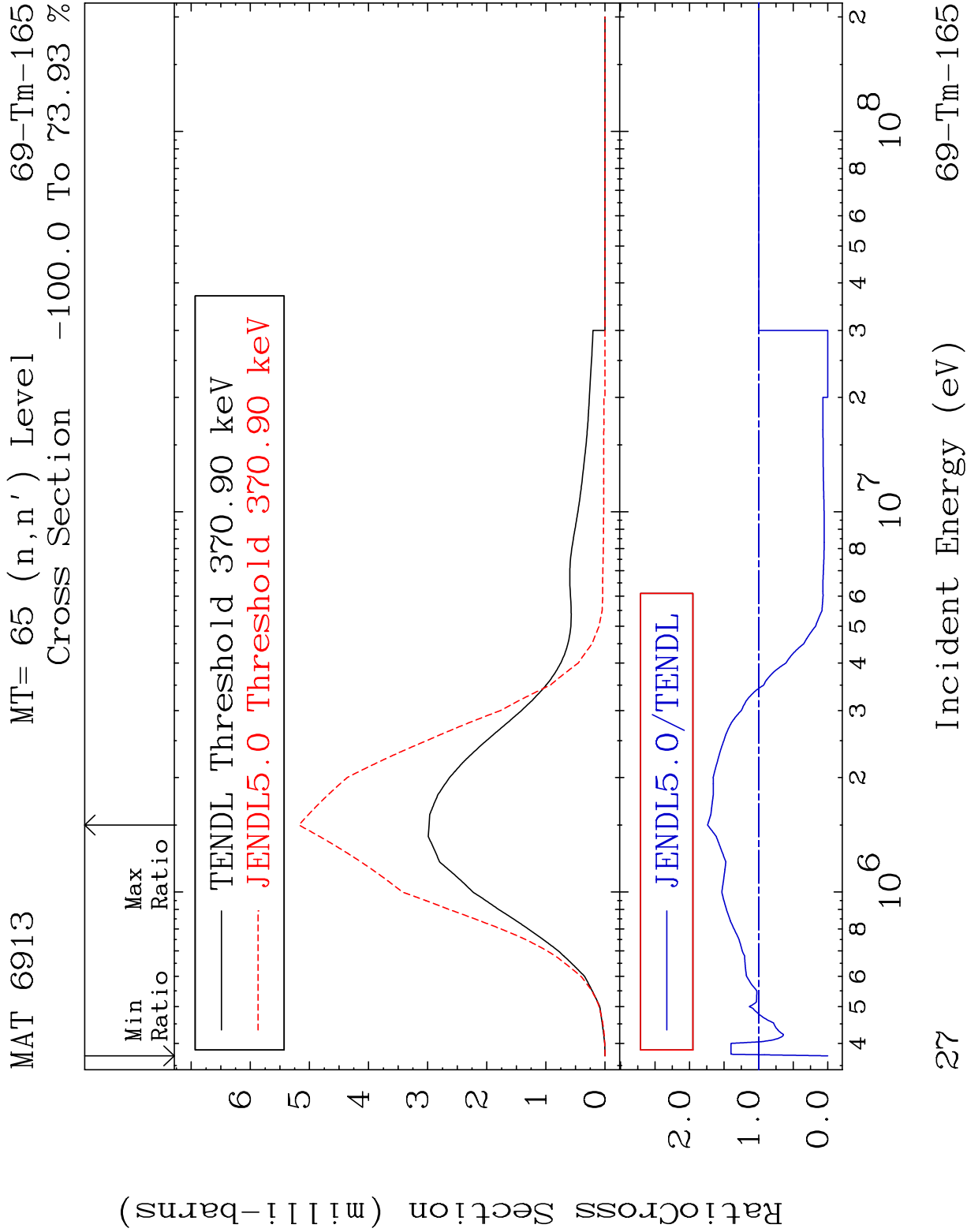


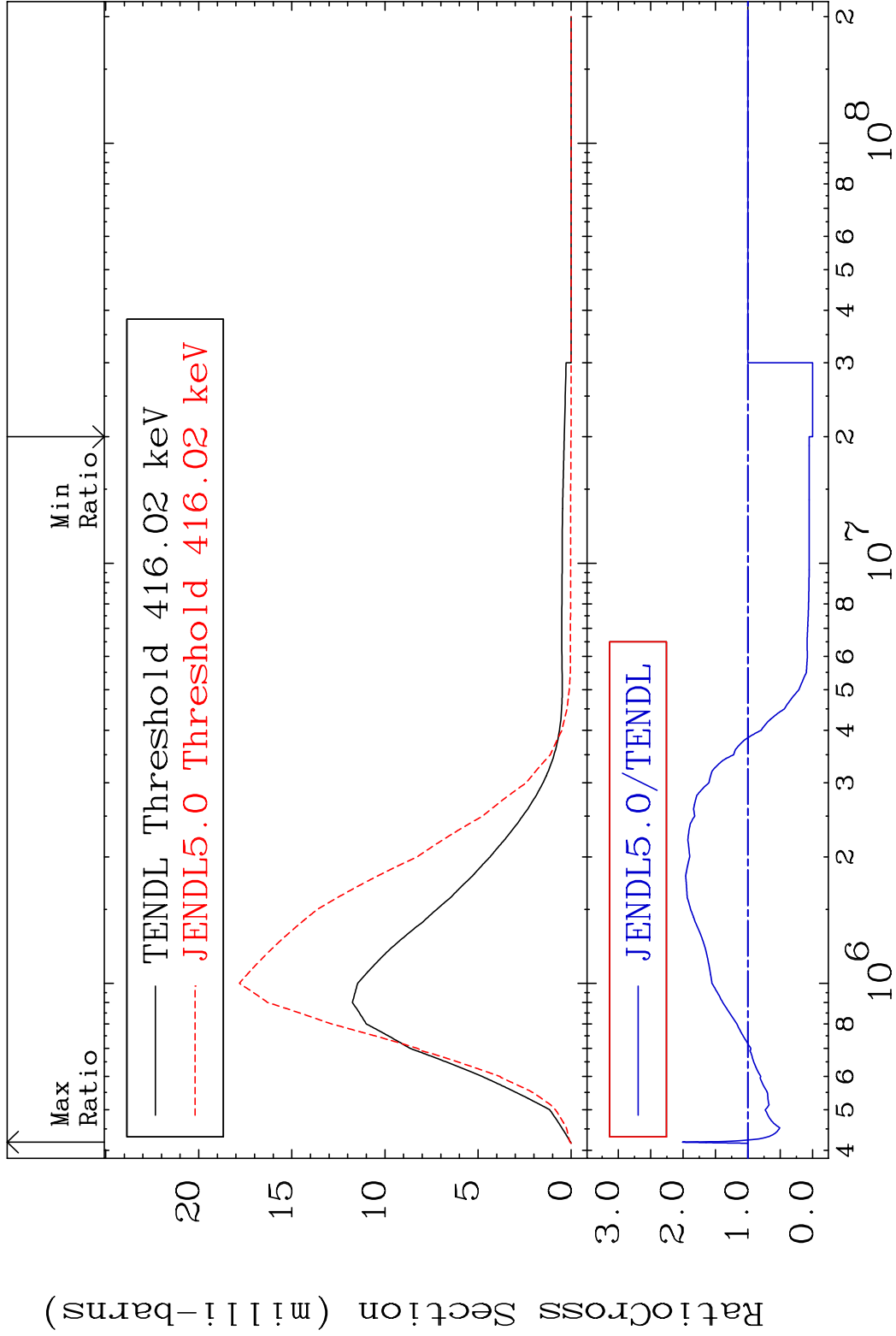


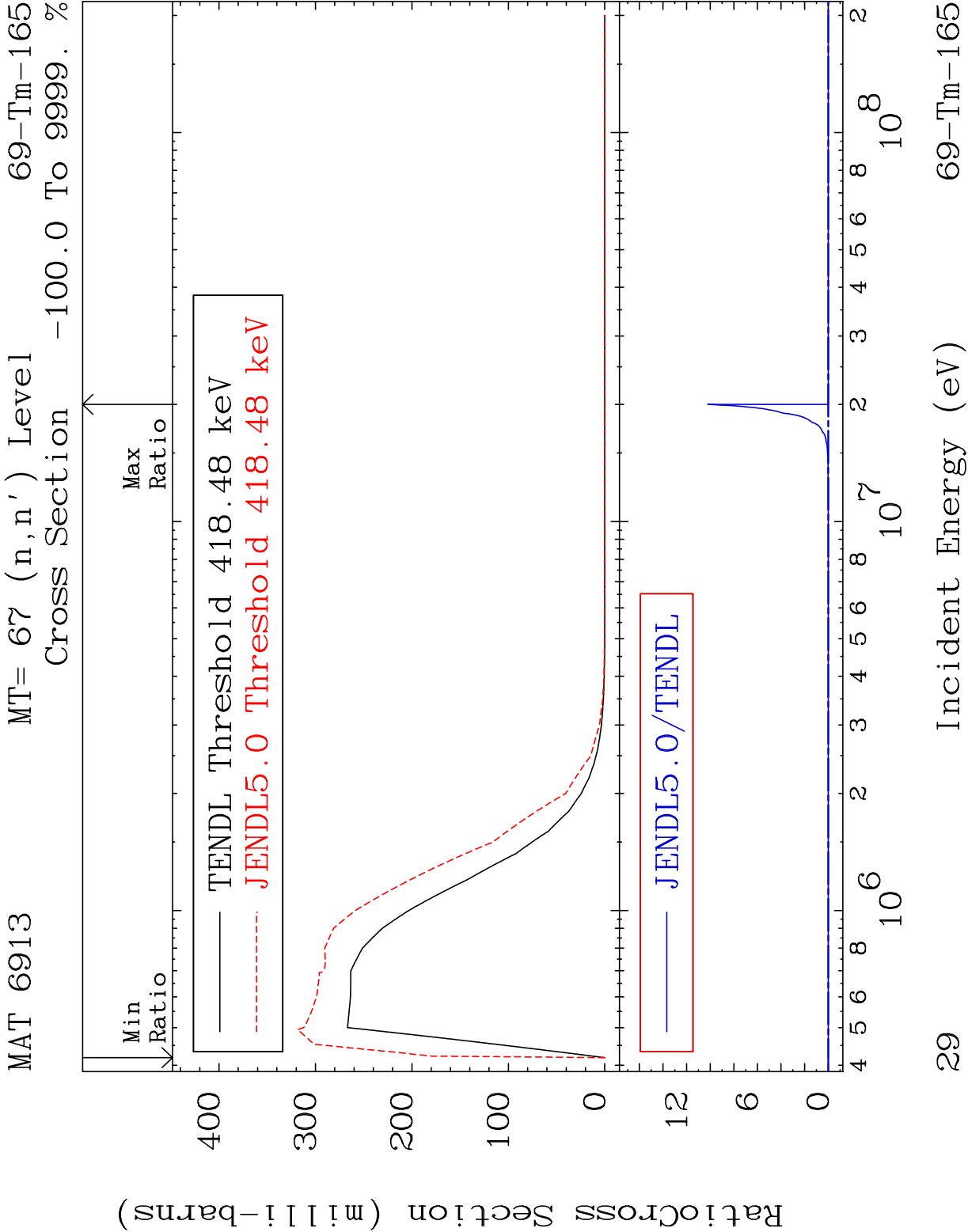


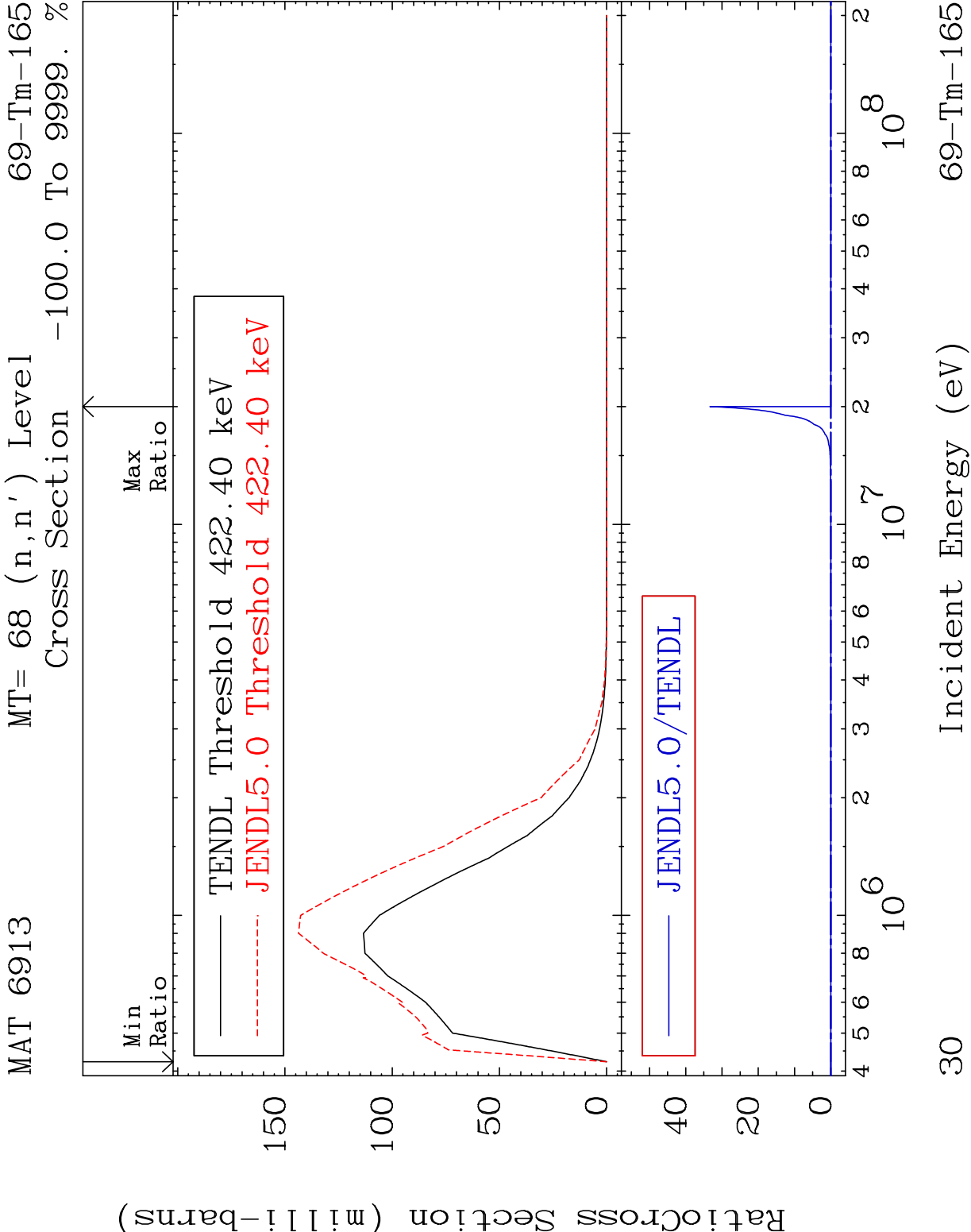




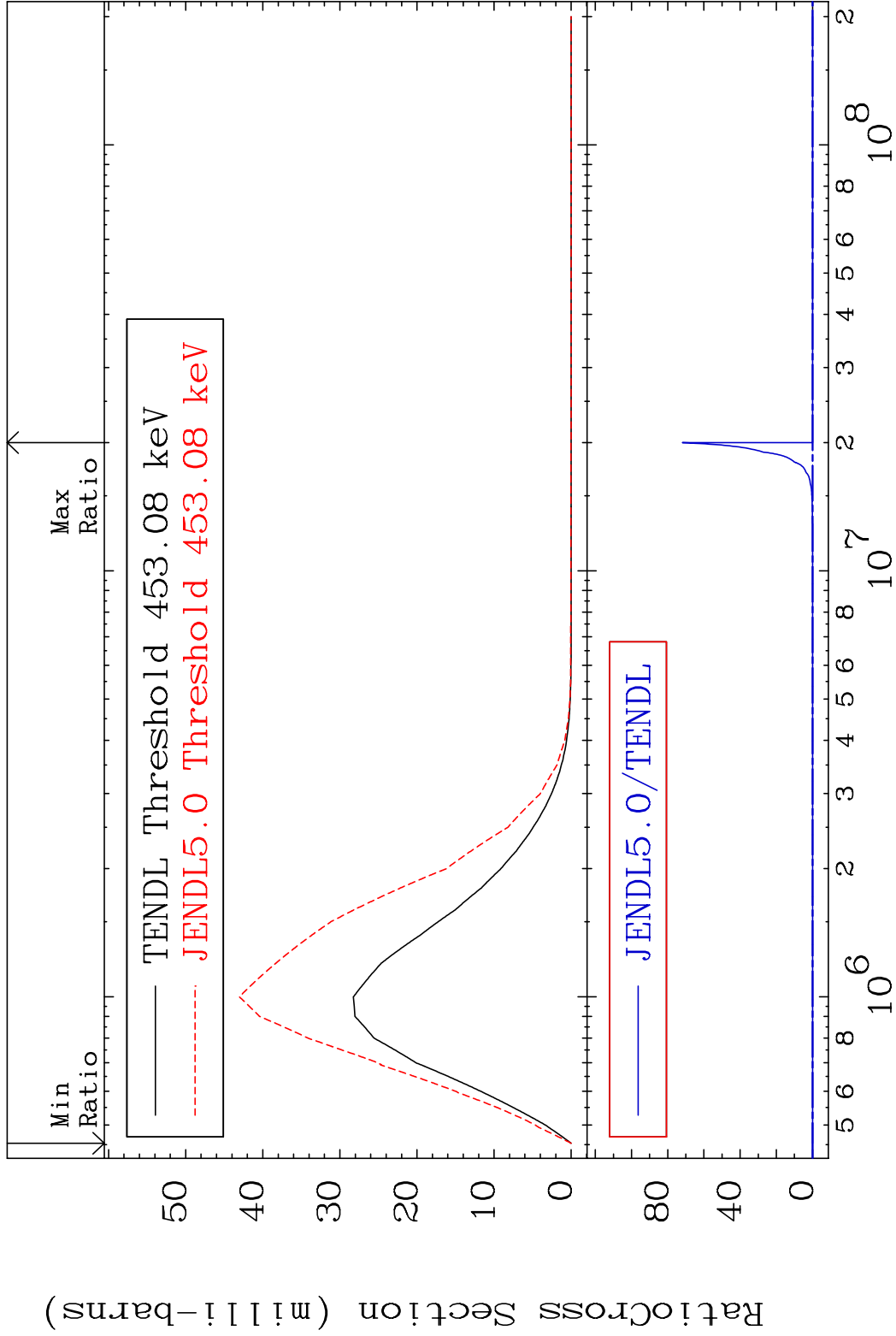


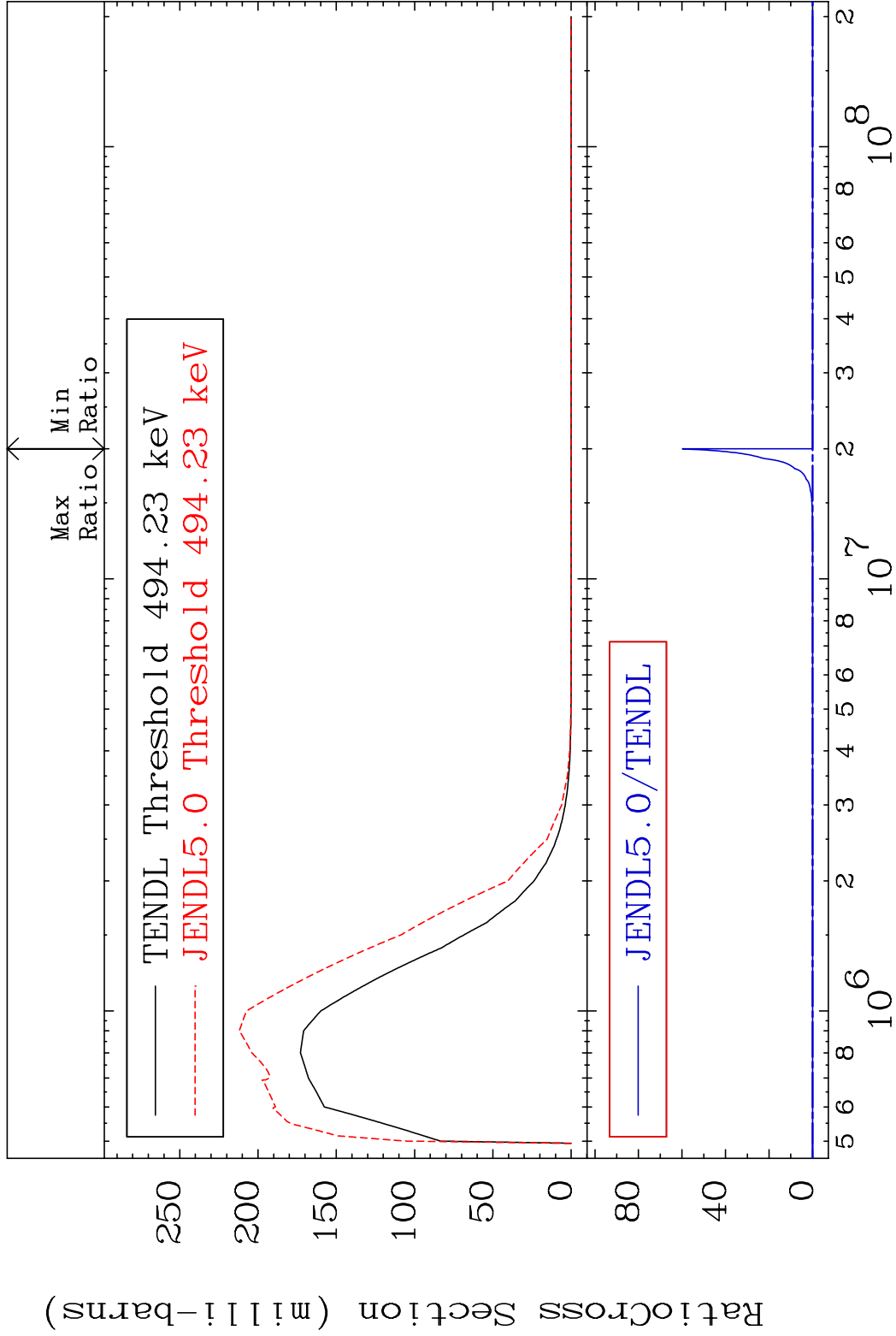


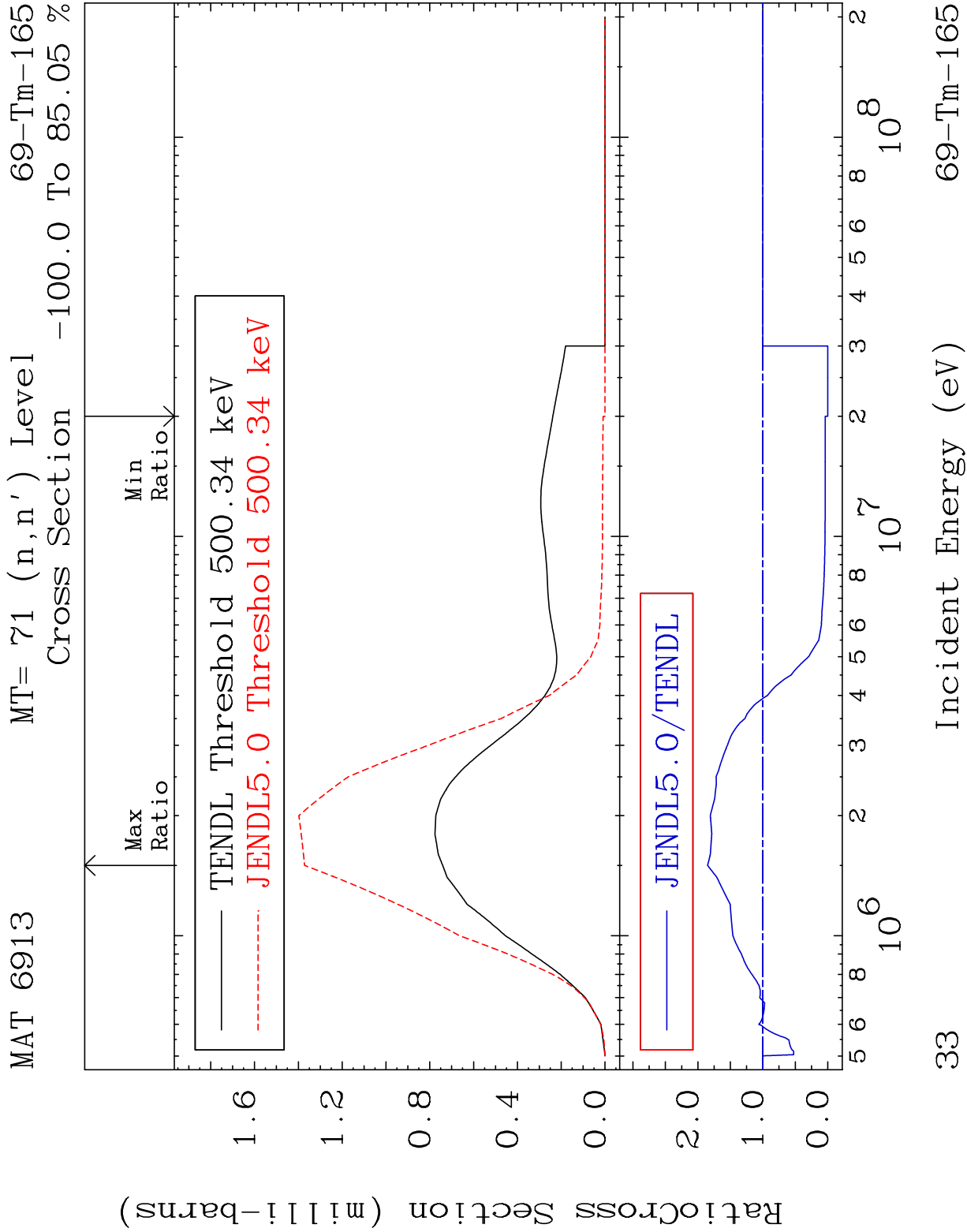




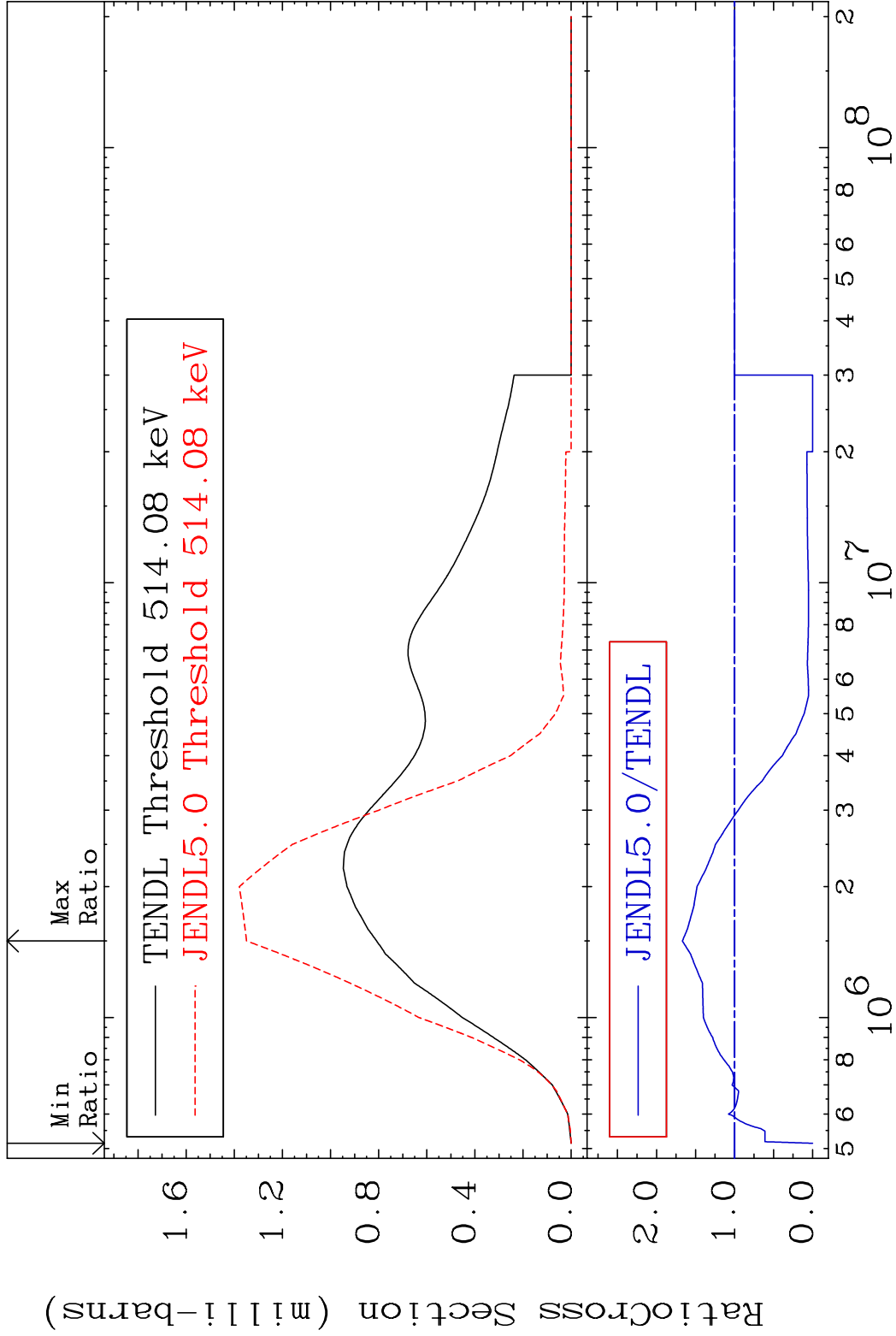
MAT 6913 MT= 69 (n,n') Level 69-Tm-165
Cross Section -100.0 To 9999. %

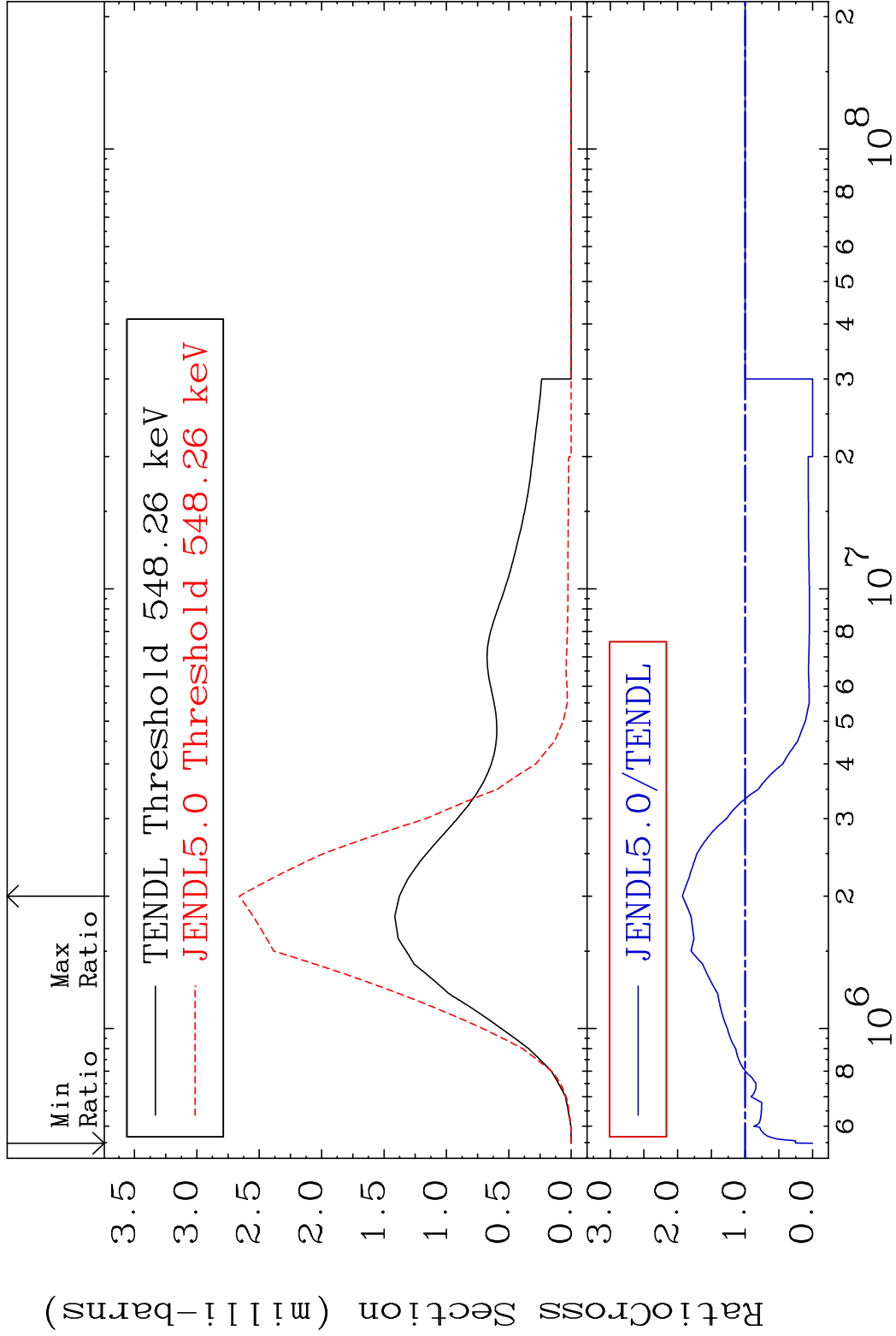


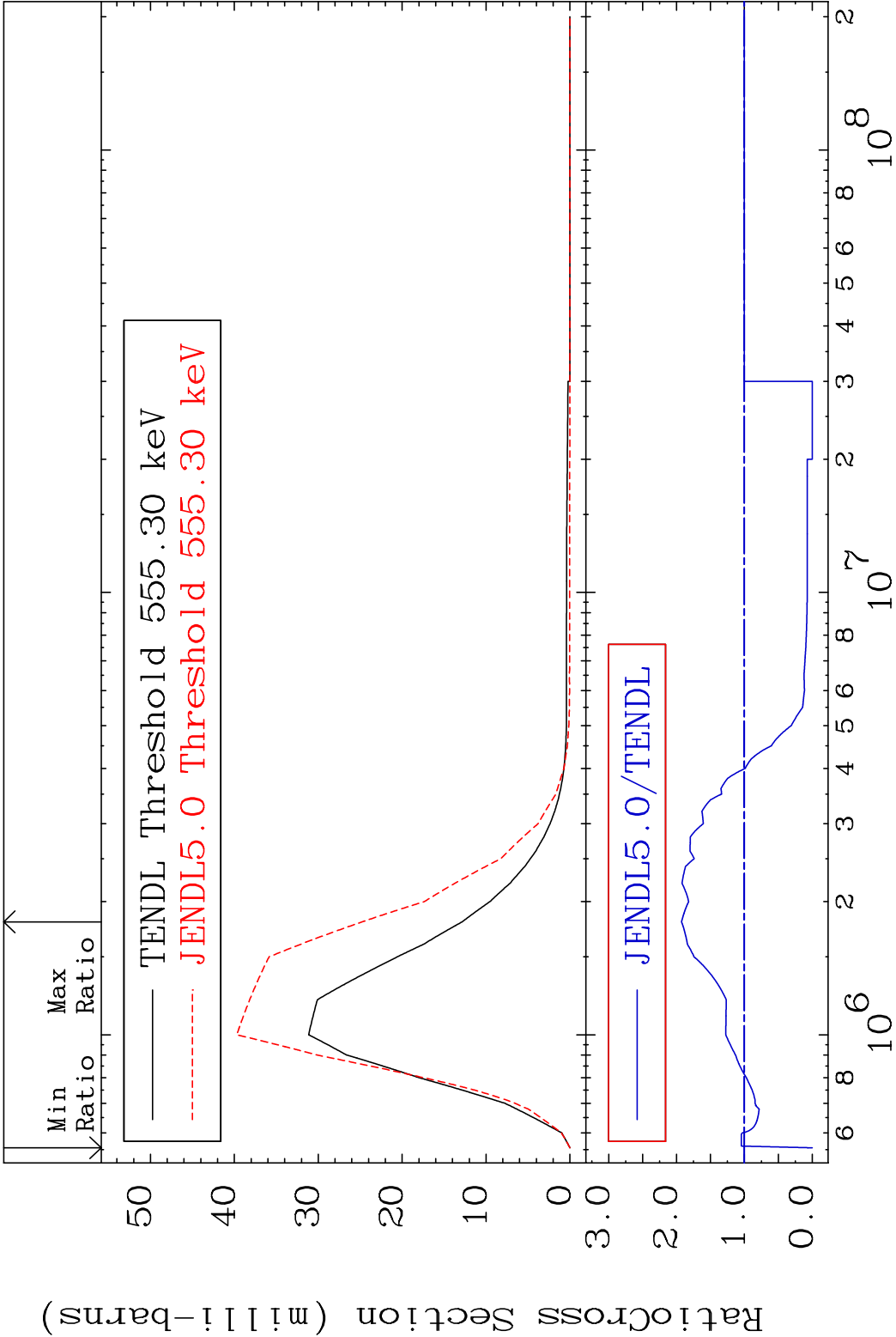




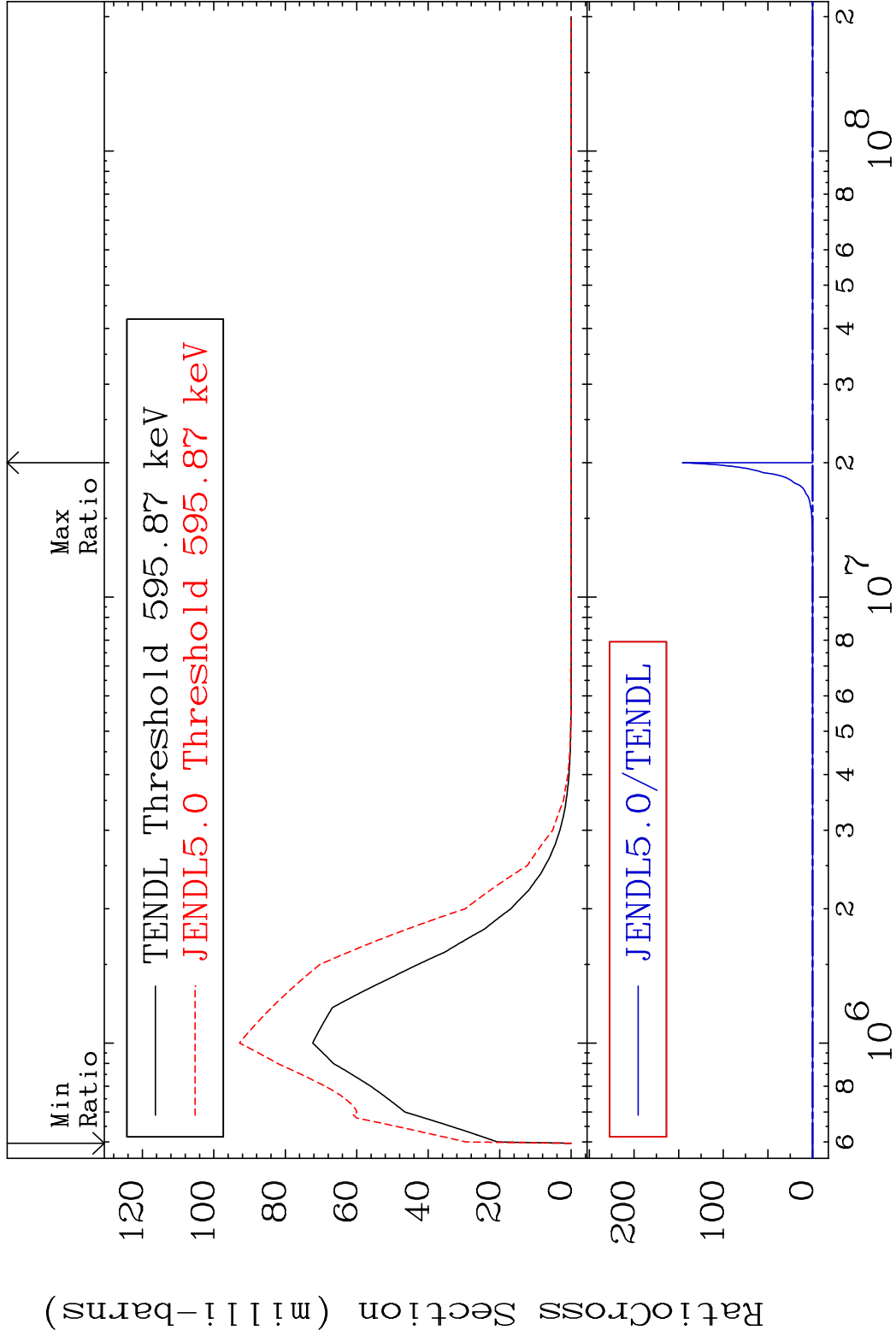
MAT 6913 MT= 72 (n,n') Level 69-Tm-165
Cross Section -100.0 To 66.88 %



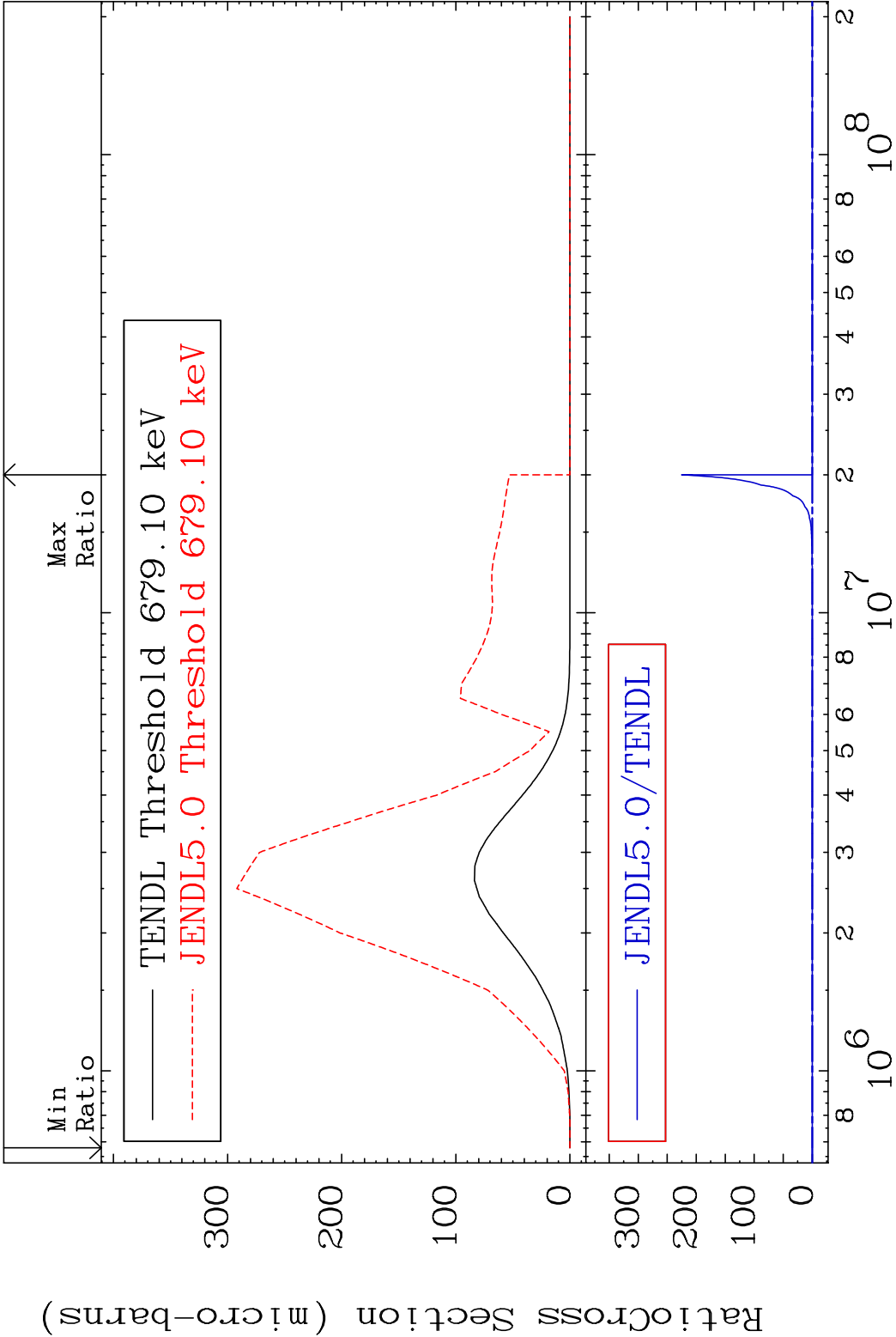




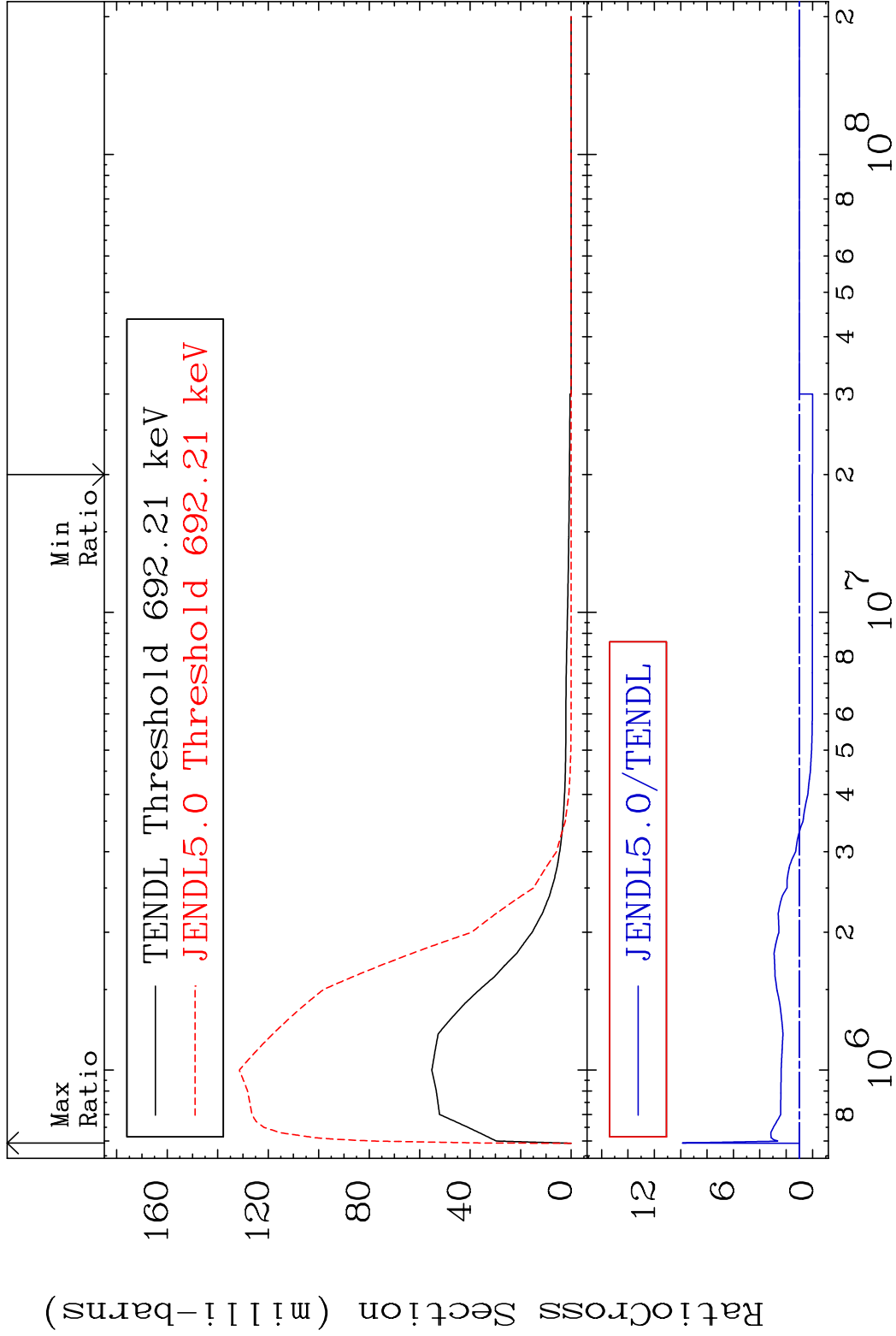
MAT 6913 MT= 75 (n,n') Level 69-Tm-165
Cross Section -100.0 To 9999. %

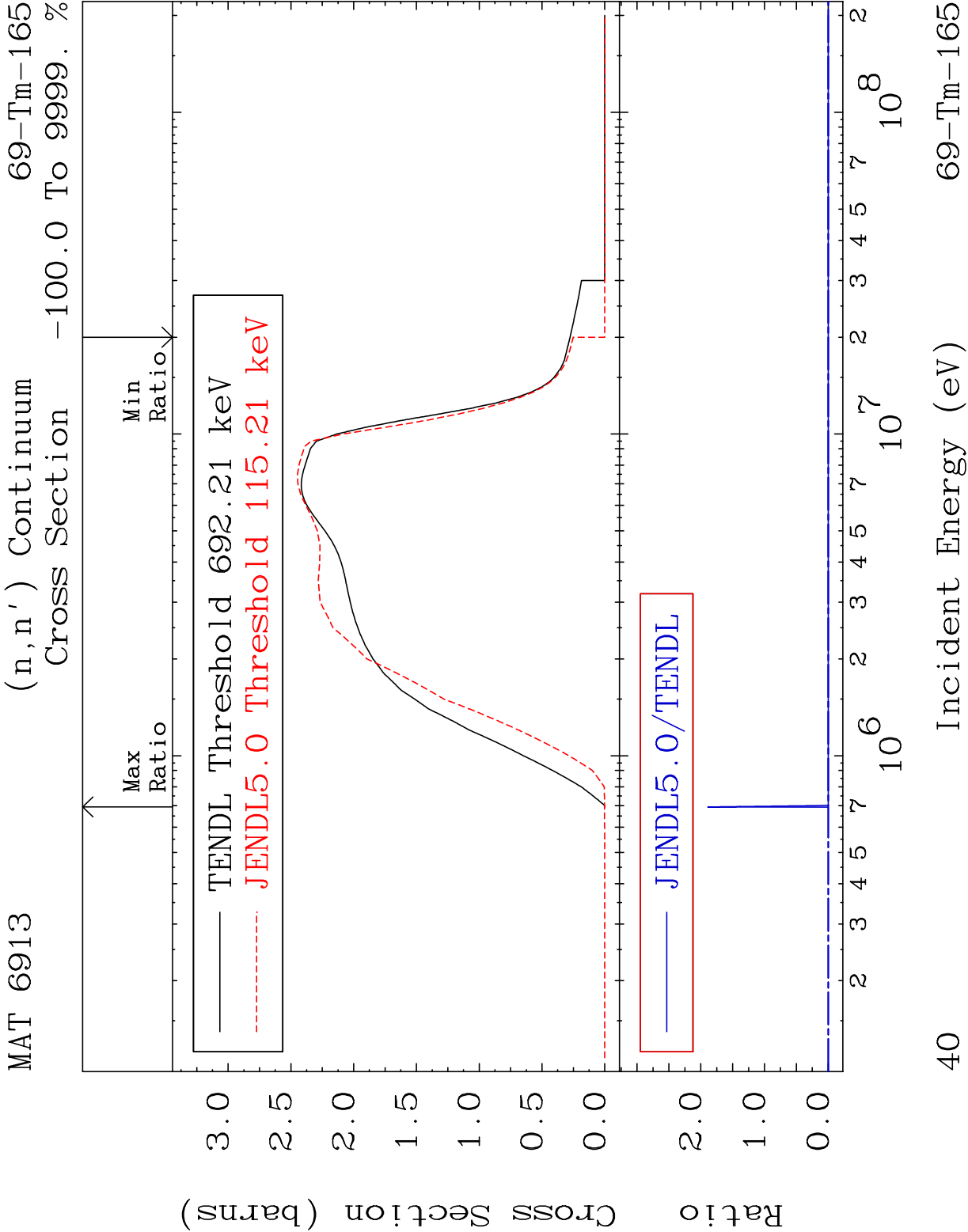


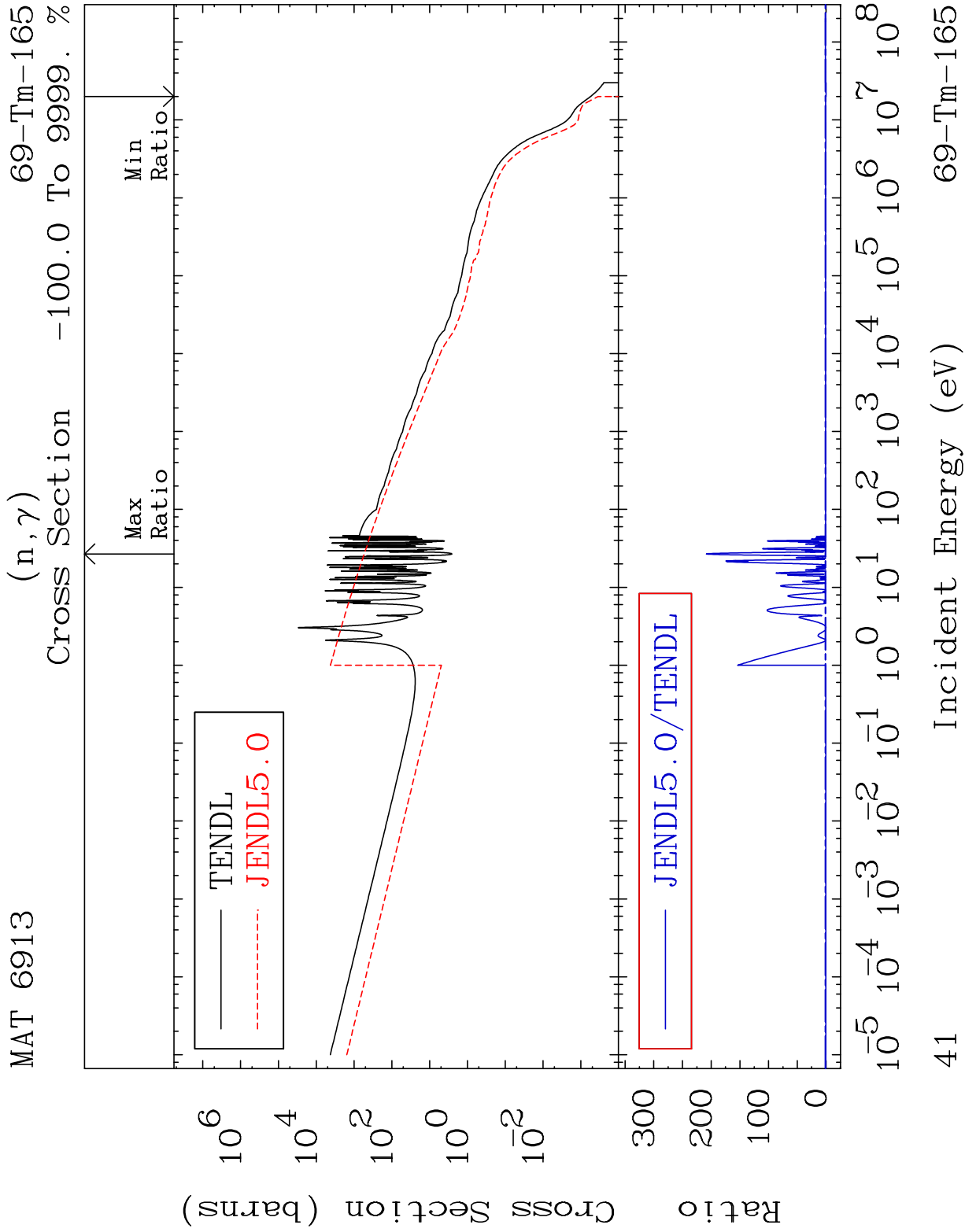
MAT 6913 MT= 76 (n,n') Level 69-Tm-165
 Cross Section -100.0 To 9999. %

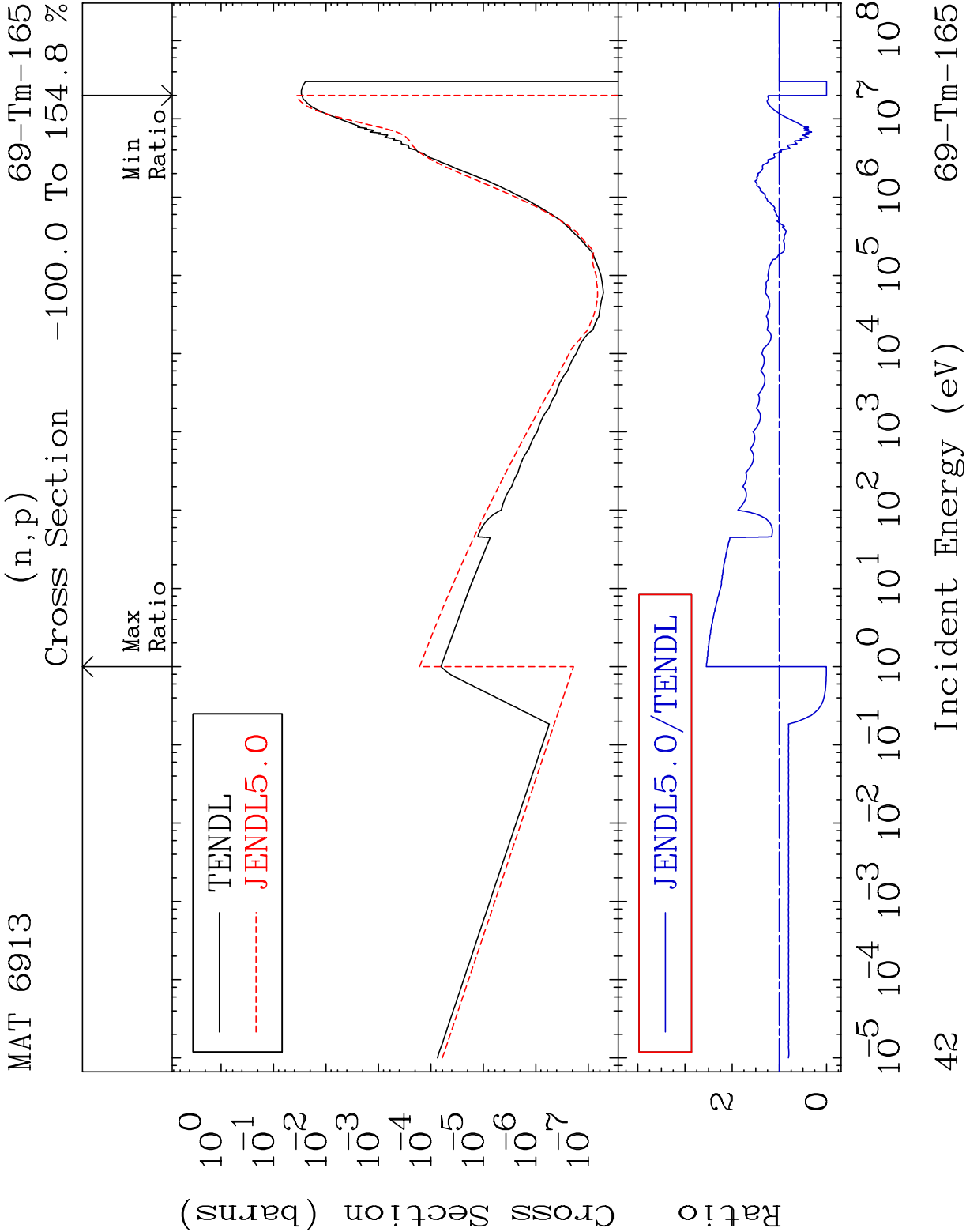


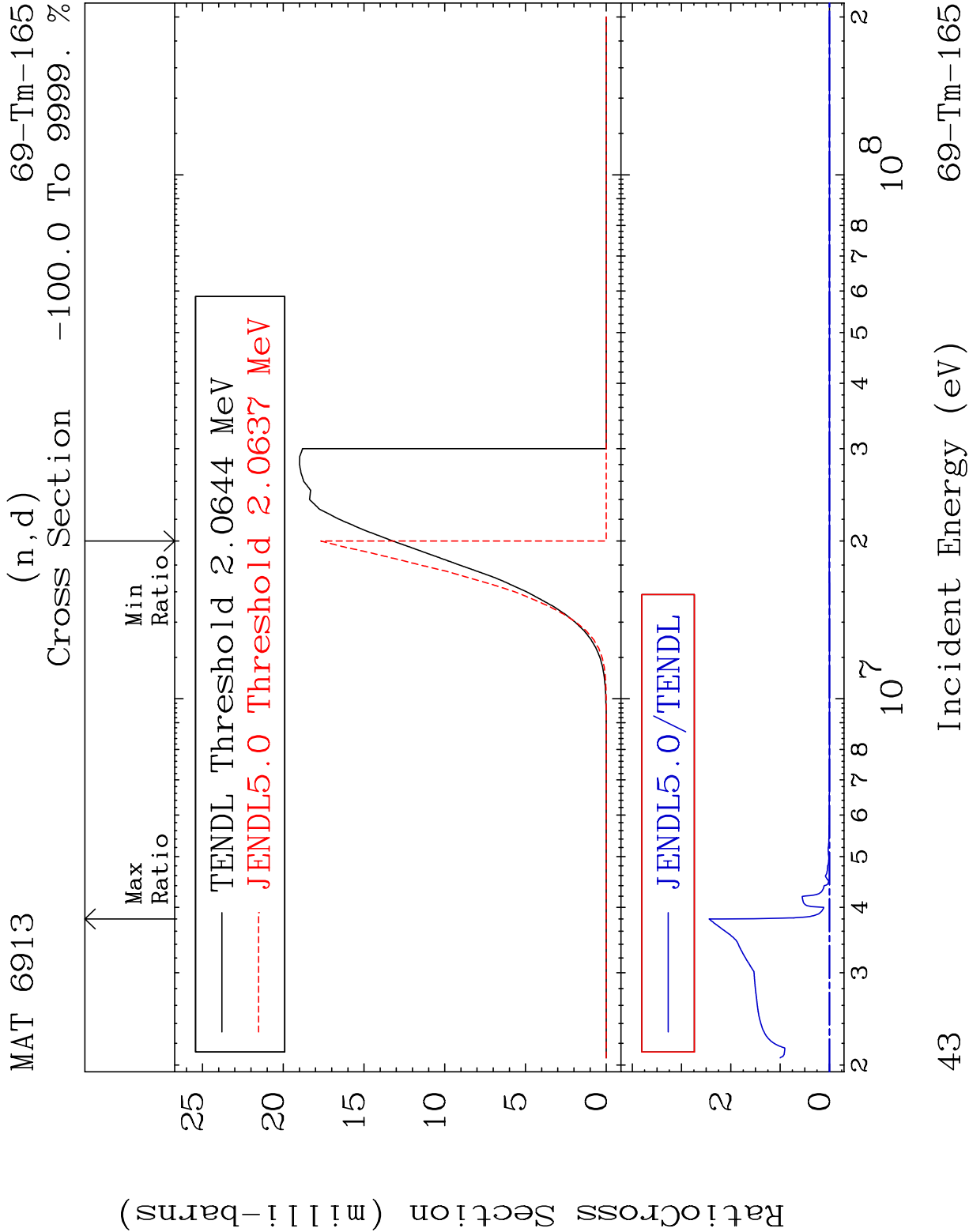
MAT 6913 MT= 77 (n,n') Level 69-Tm-165
Cross Section -100.0 To 887.4 %

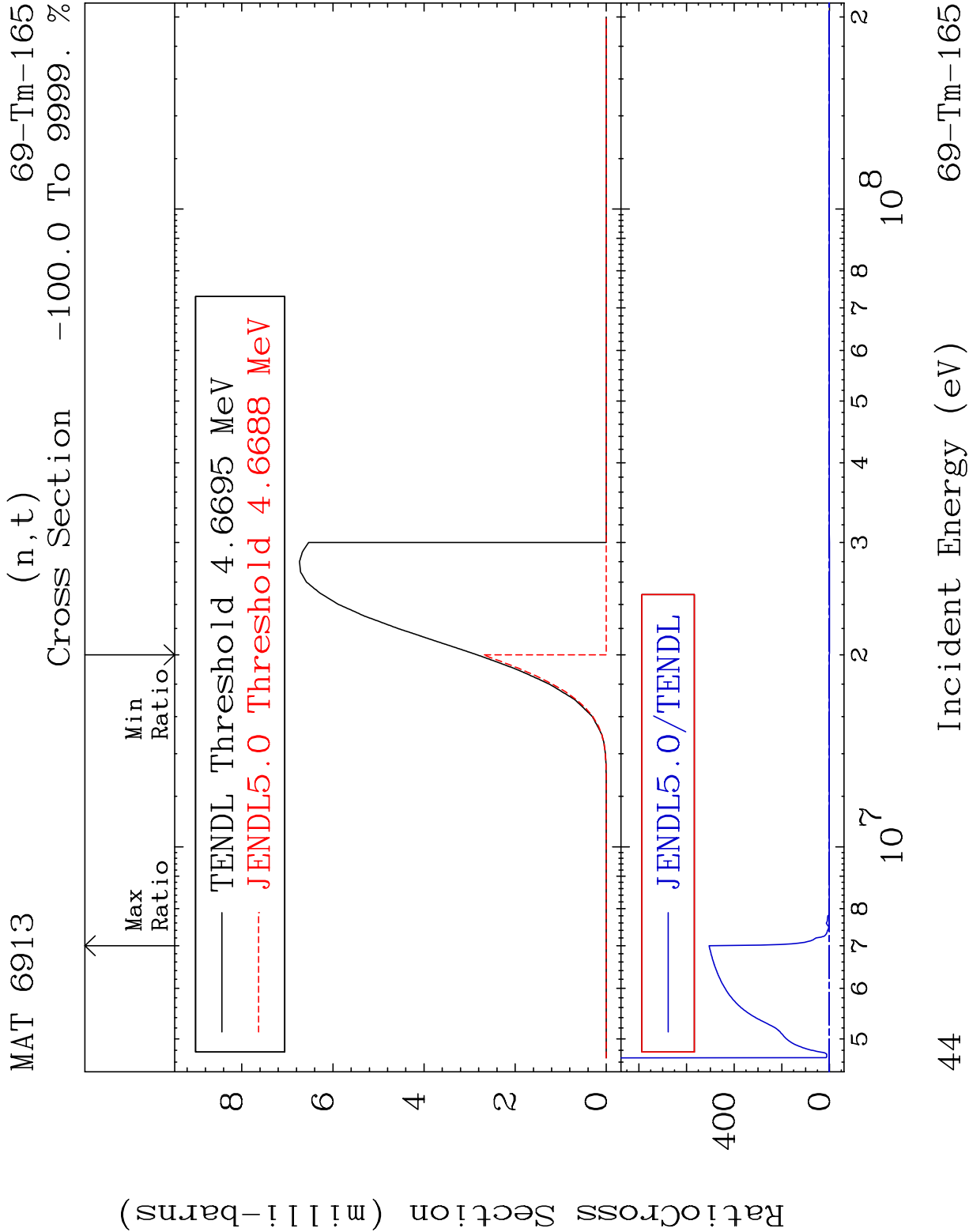


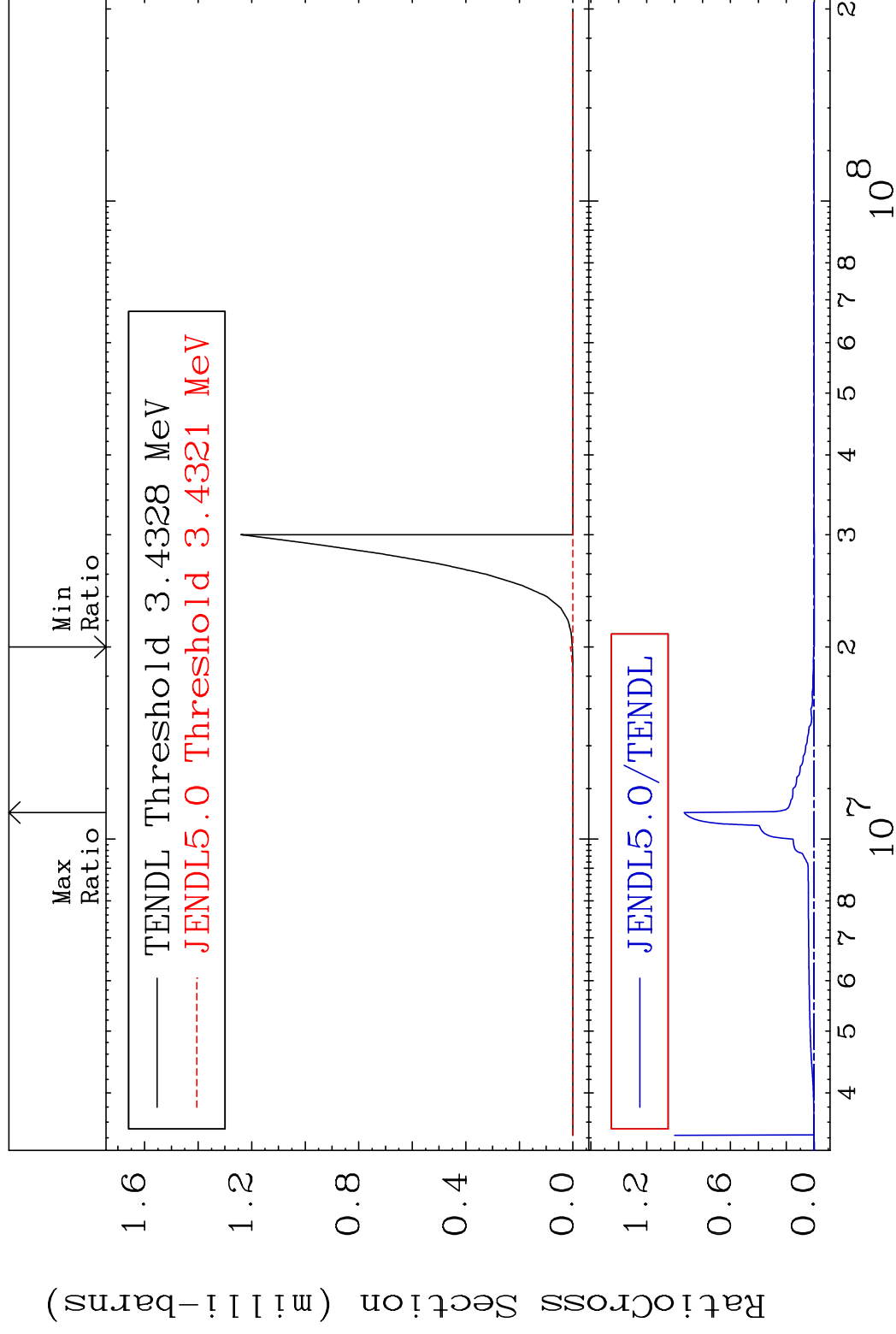


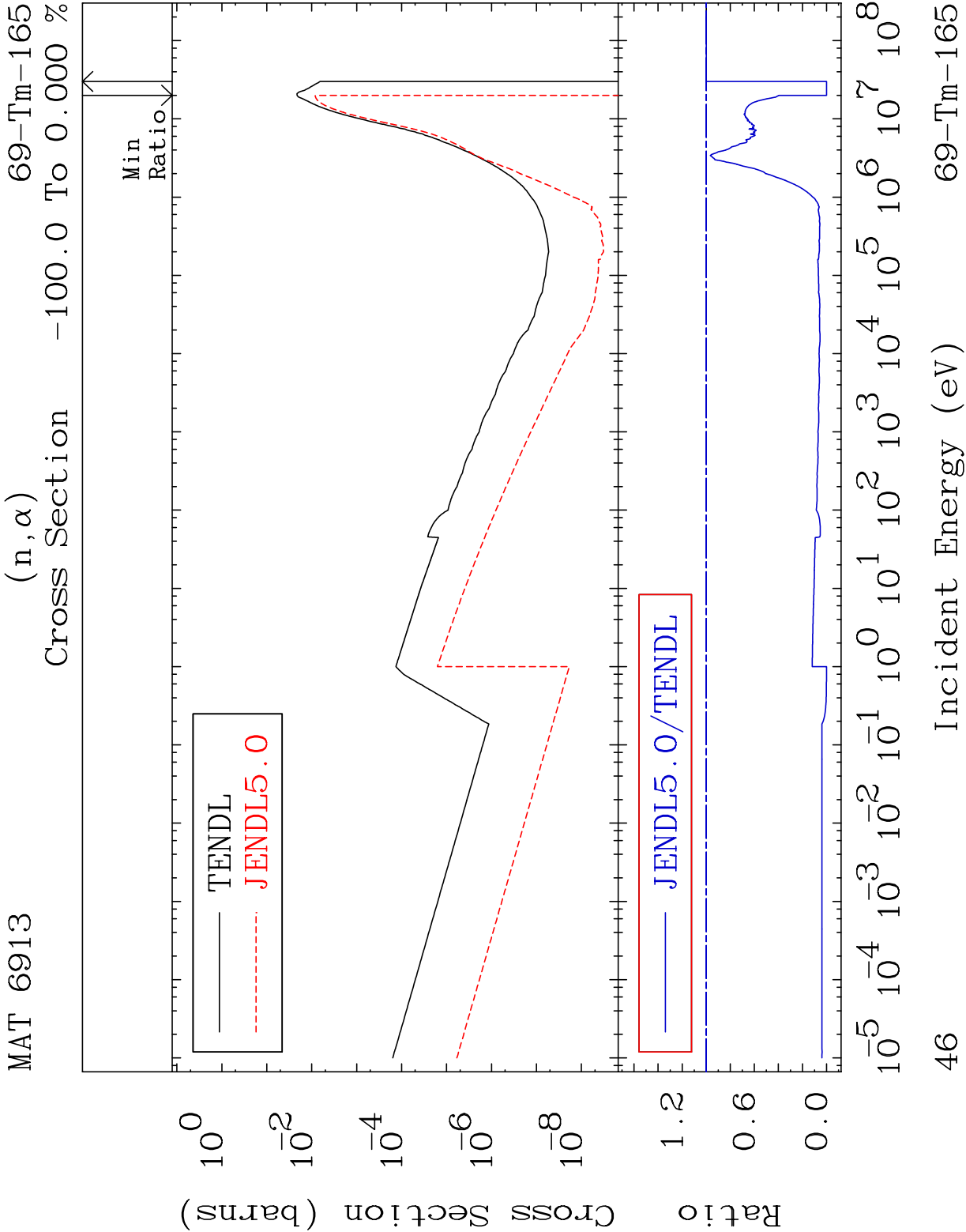


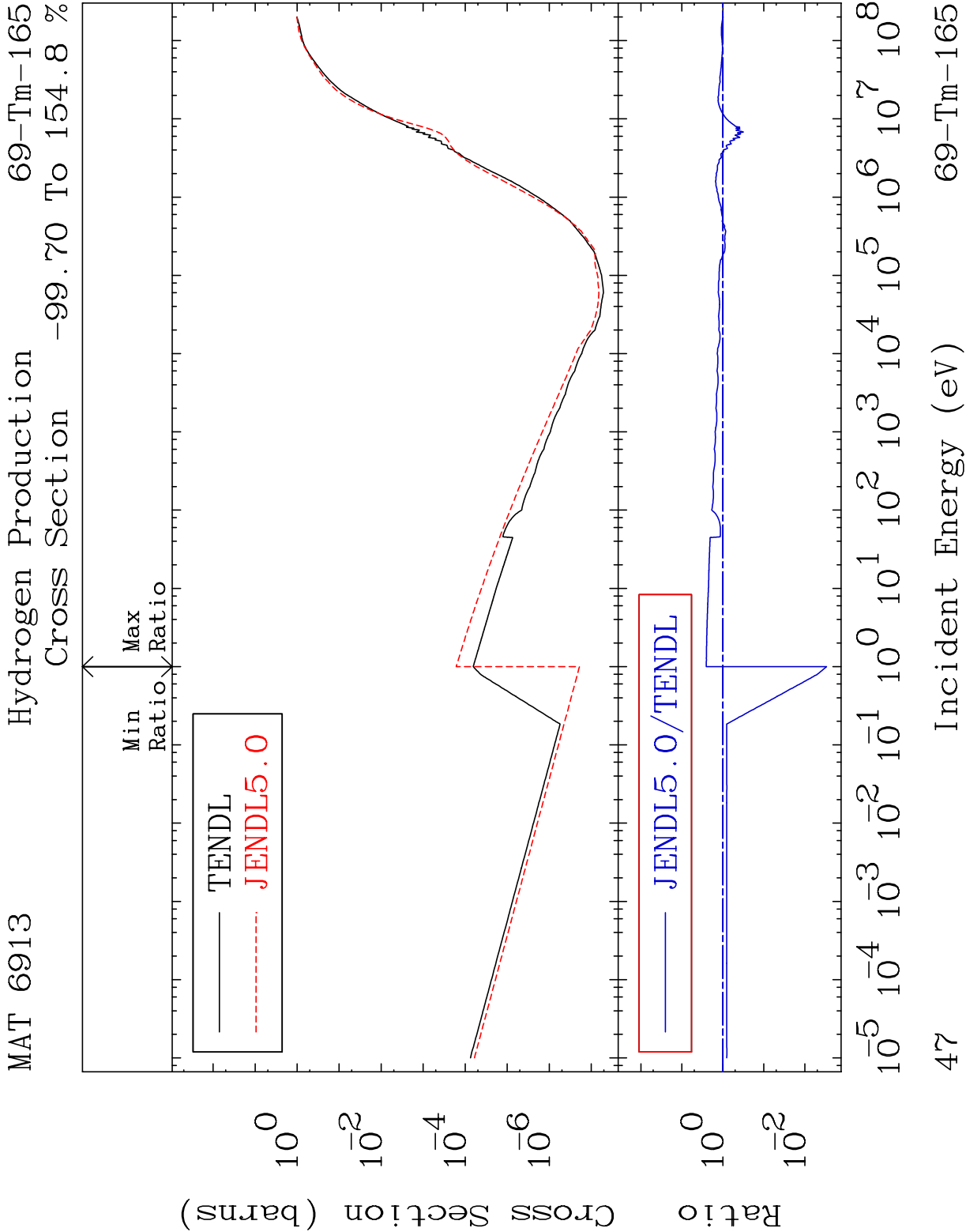


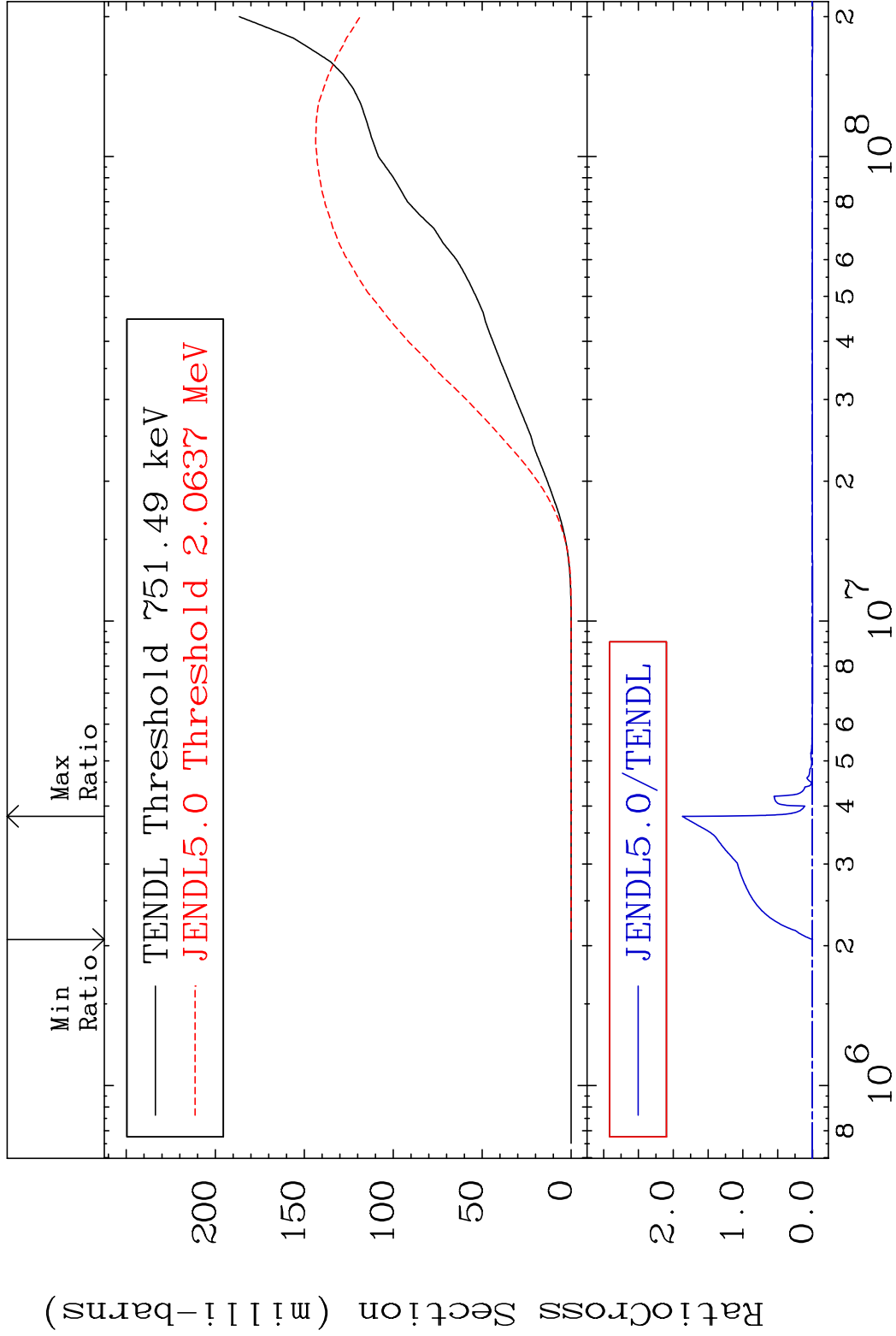


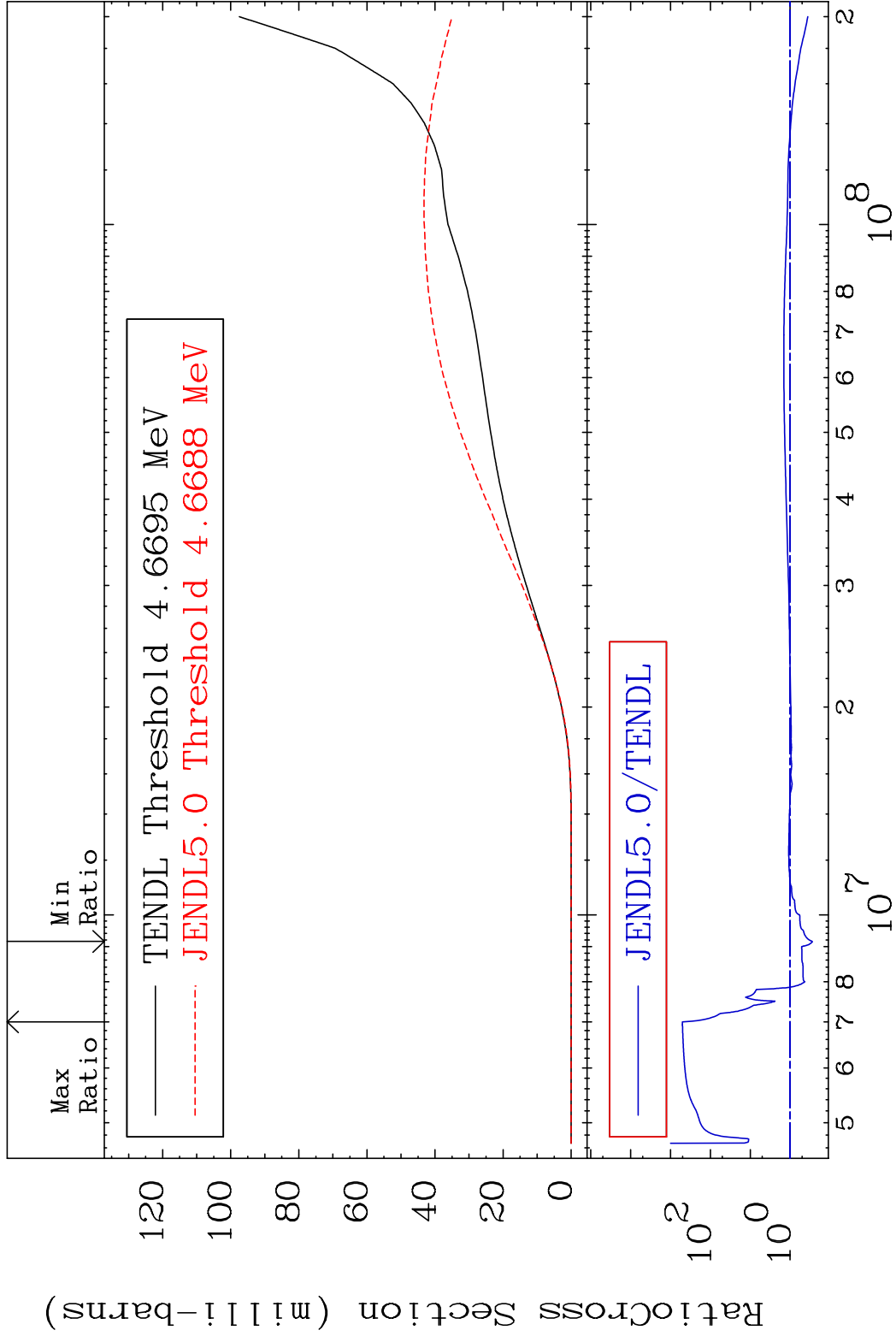


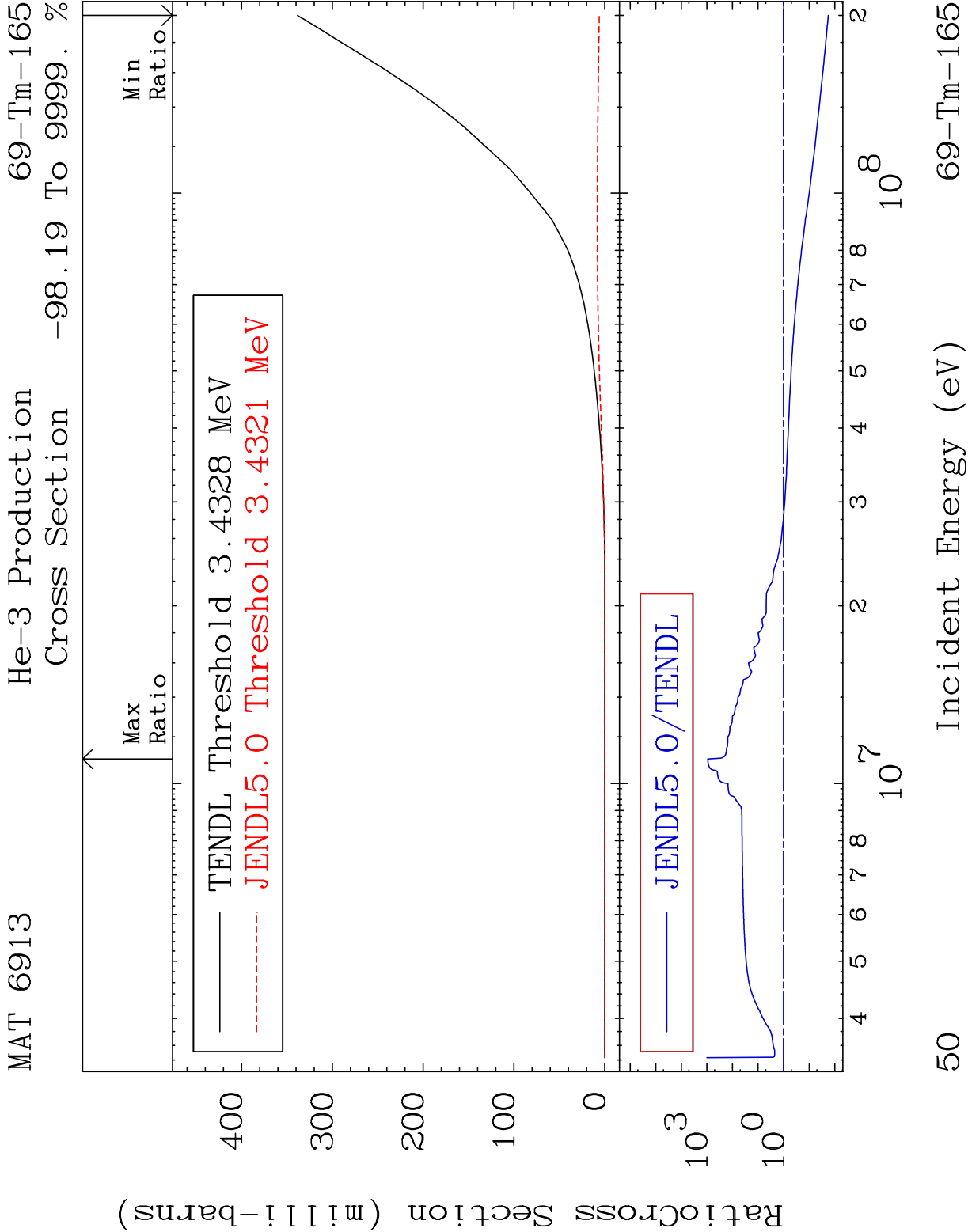


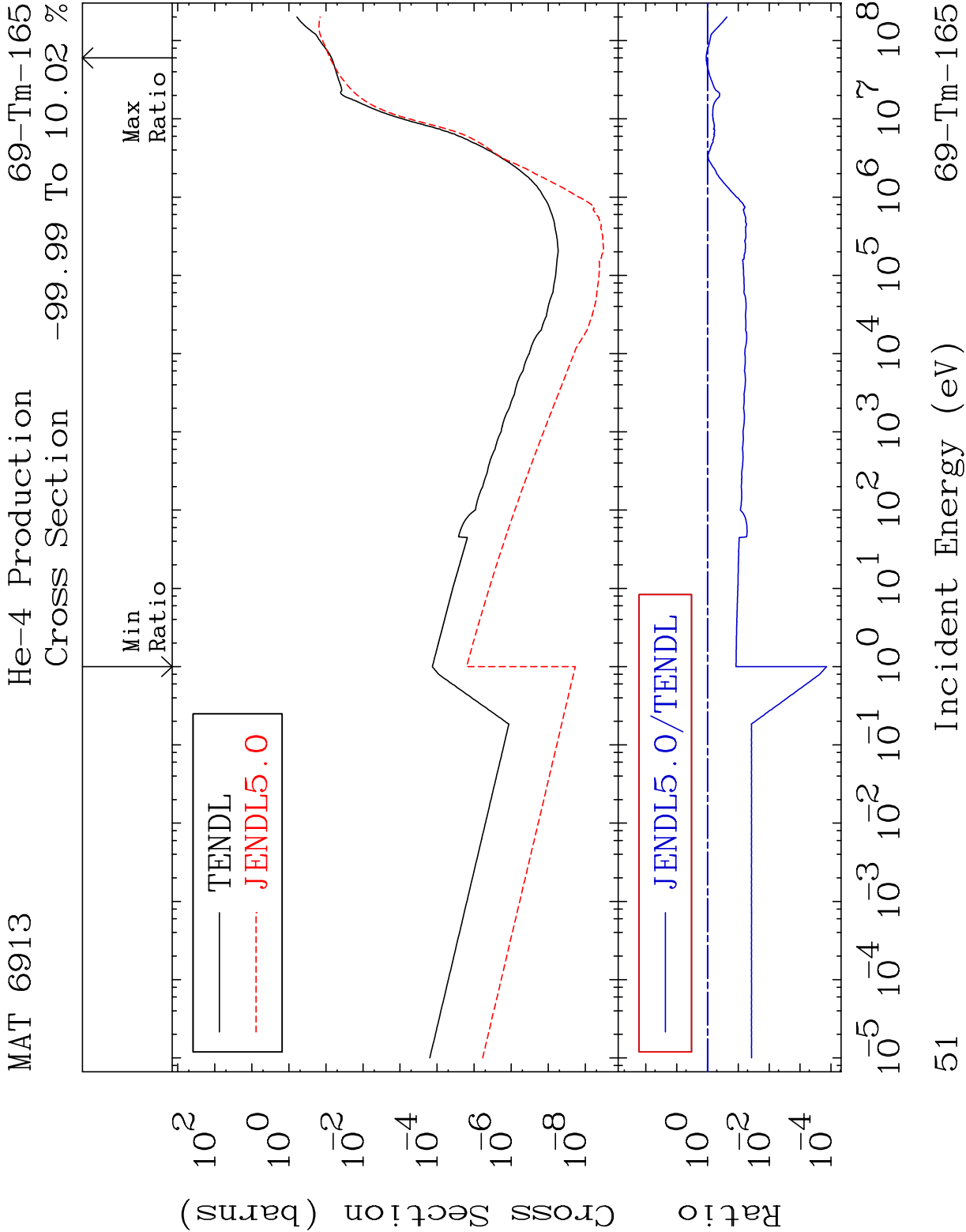




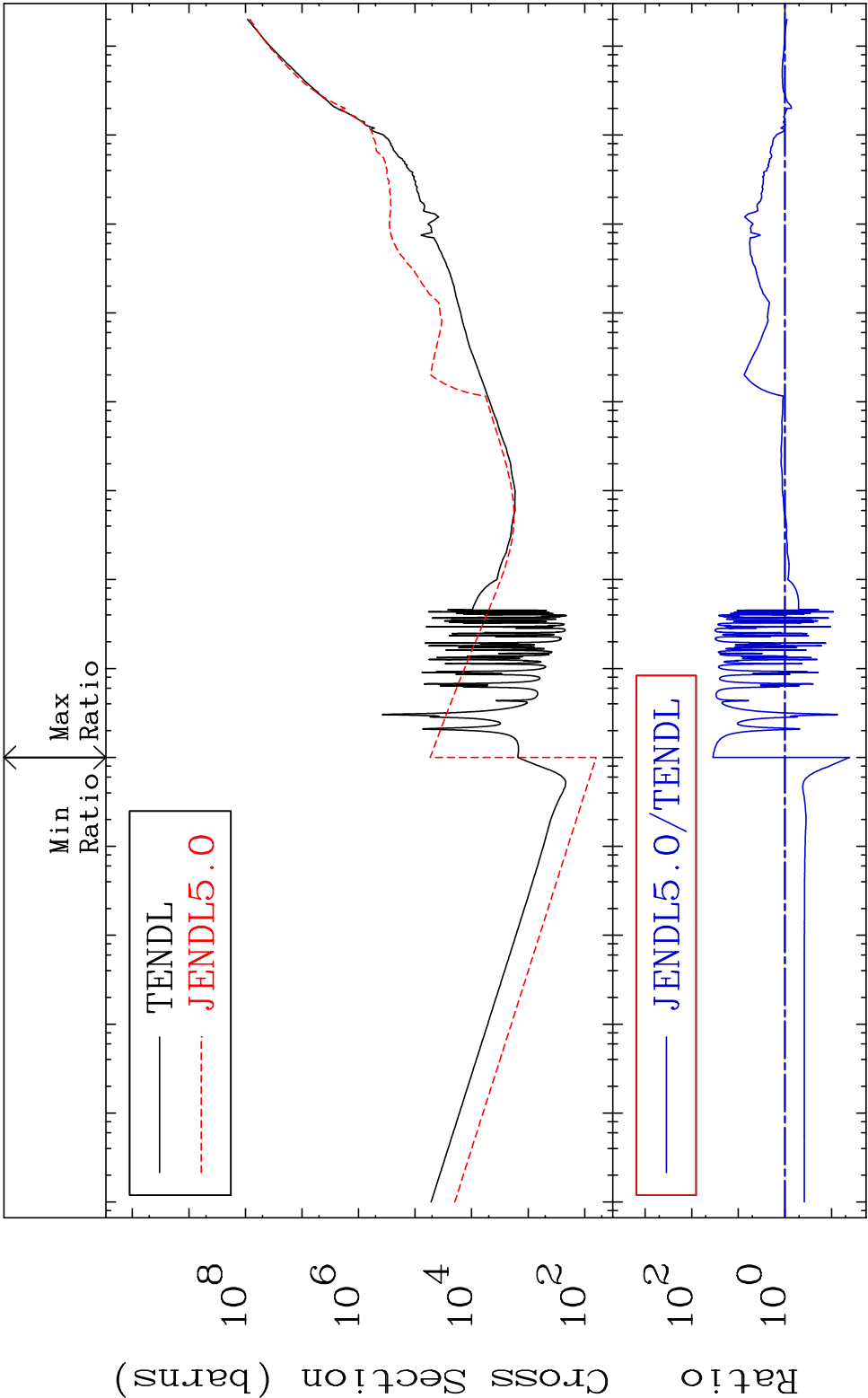




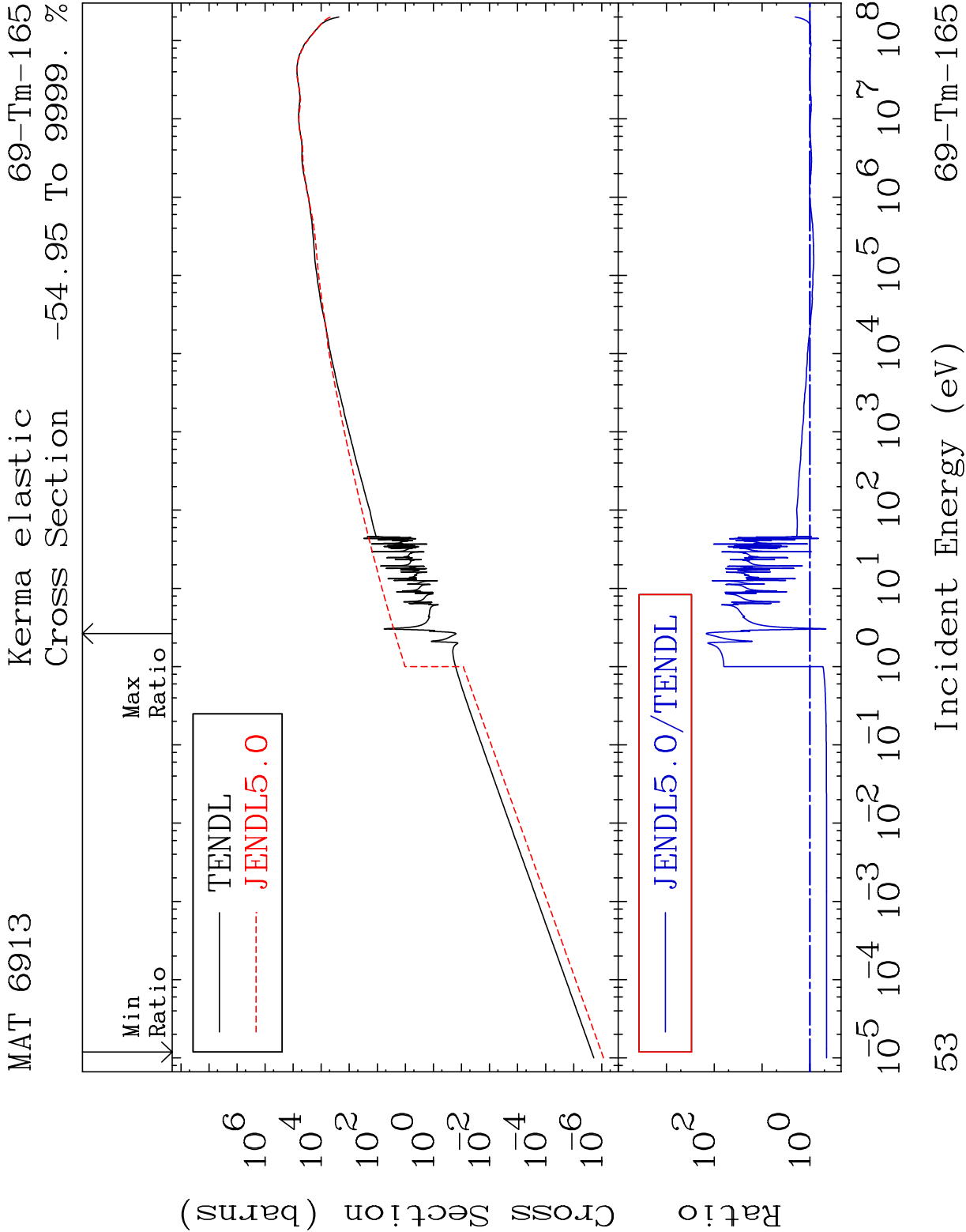




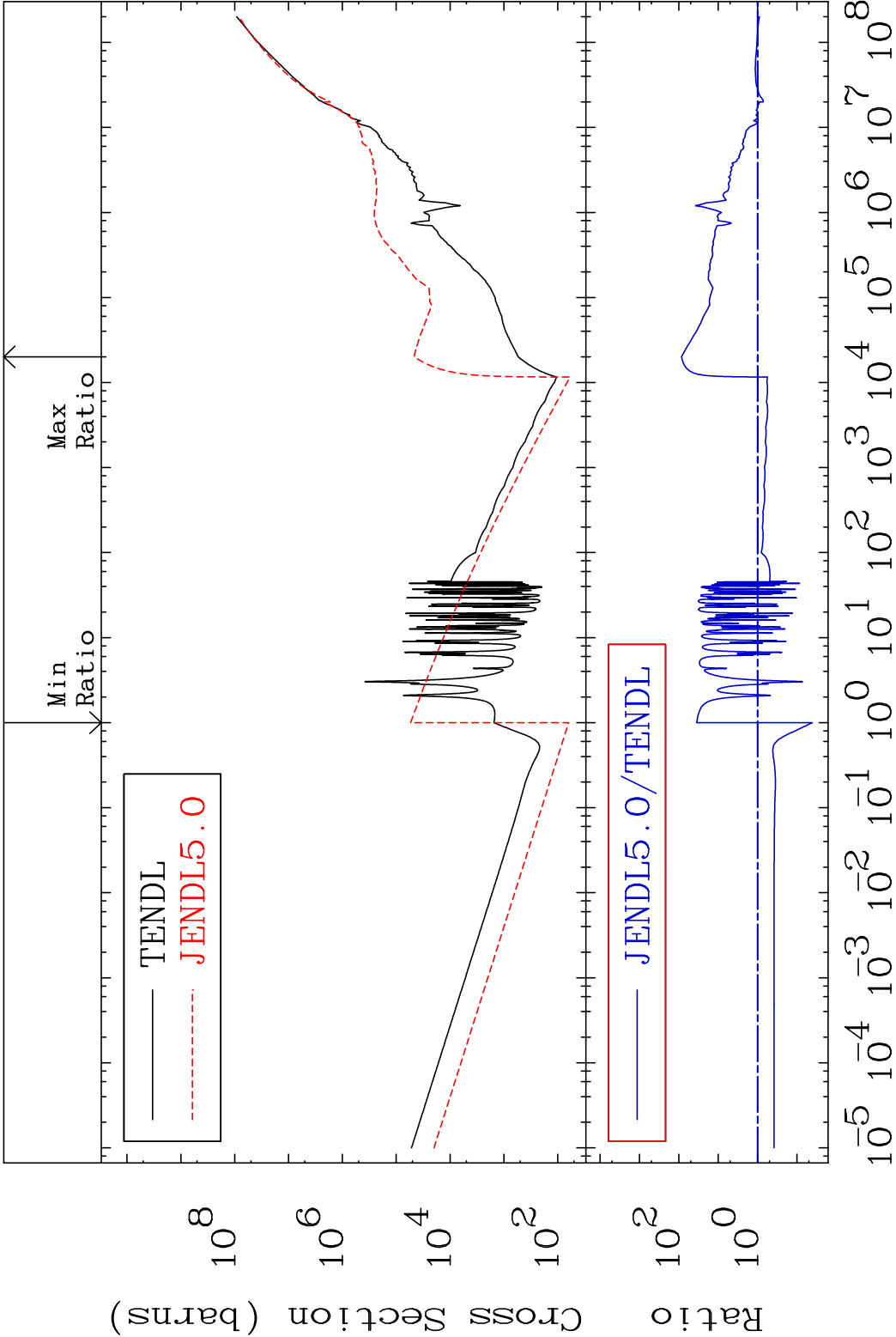
MAT 6913 Kerma total (eV-barns) 69-Tm-165
Cross Section -95.89 To 3423. %



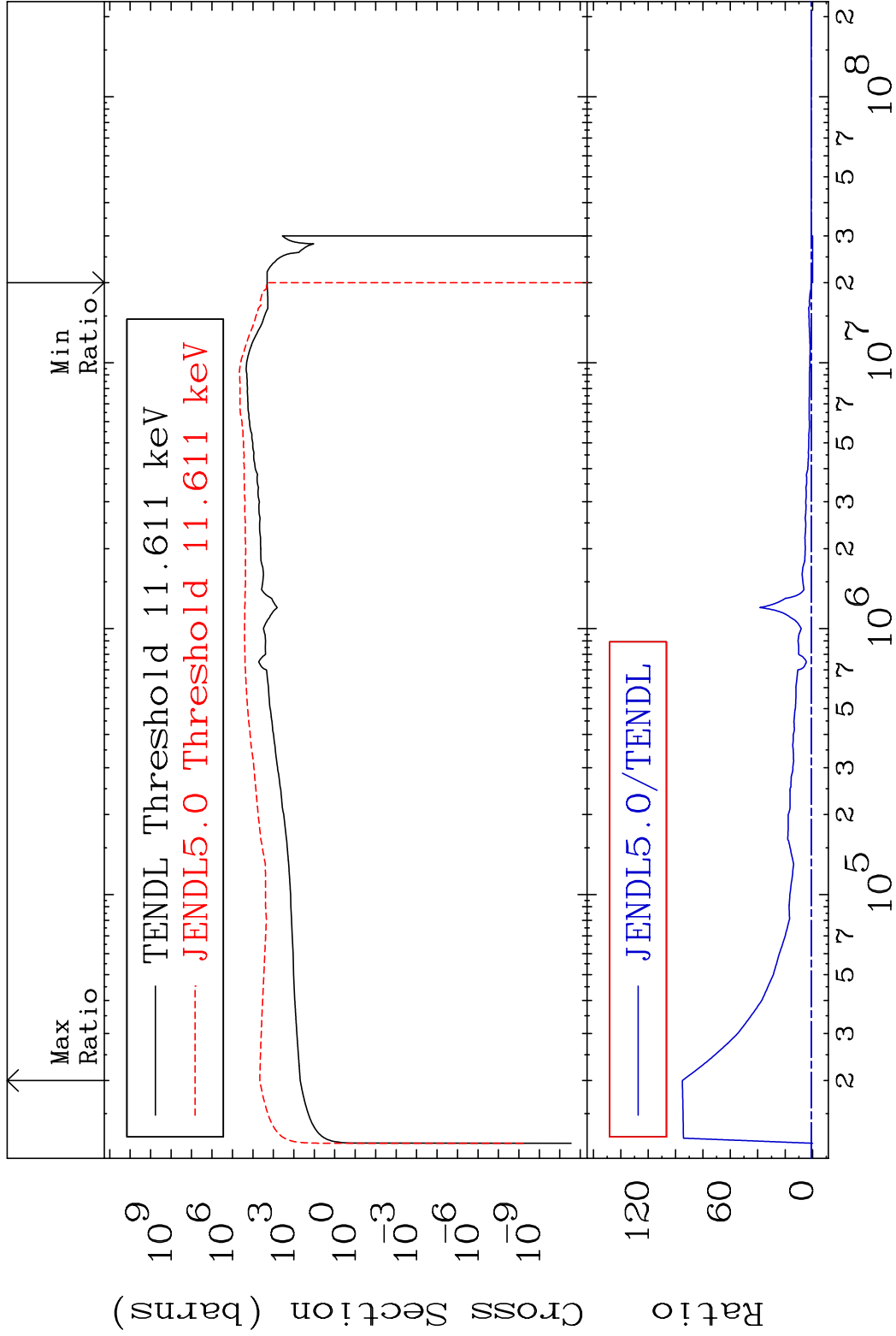
52 Incident Energy (eV) 69-Tm-165



MAT 6913 Kerma non-elastic (all but mt2) 69-Tm-165
Cross Section -95.90 To 8468. %

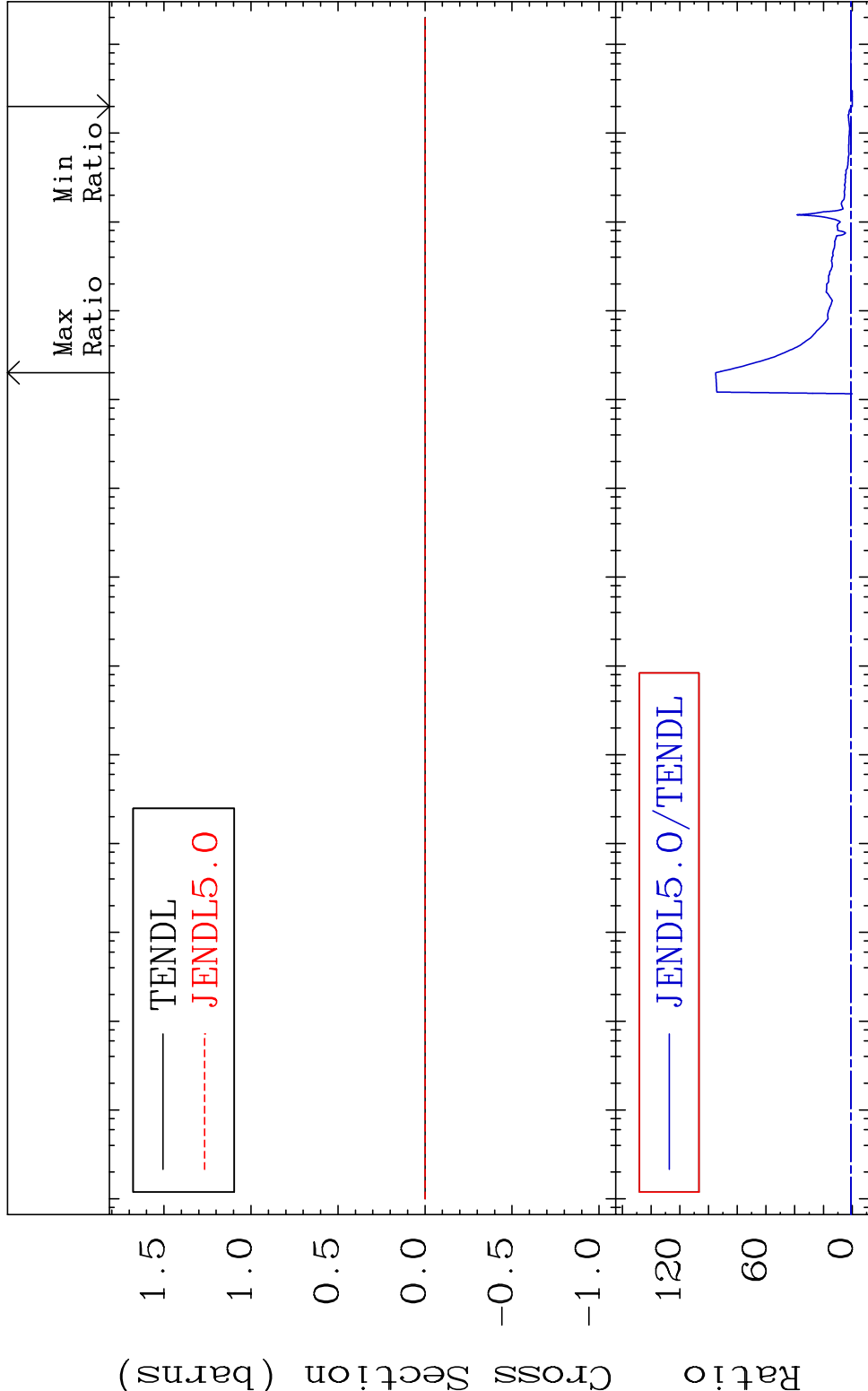


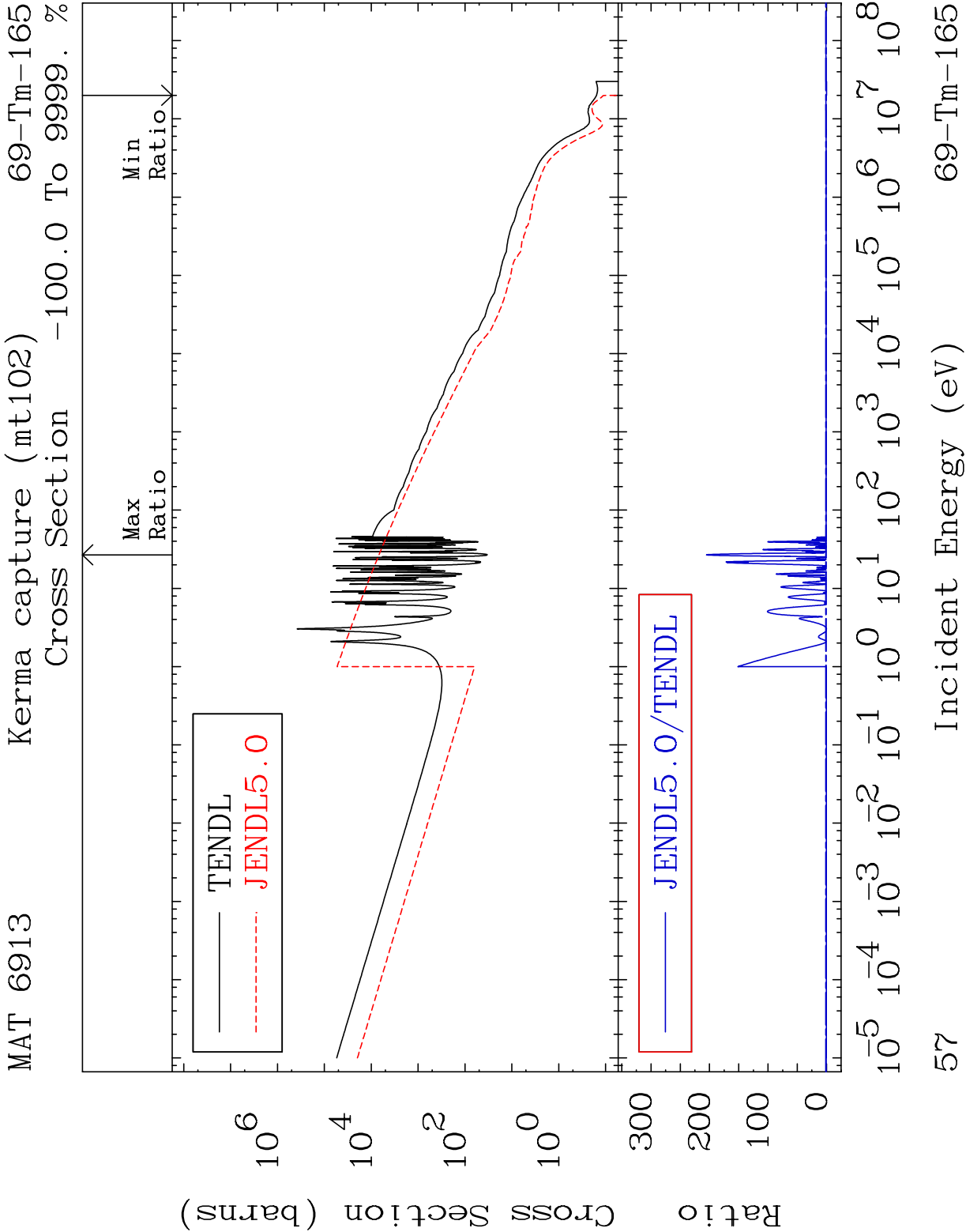
54 Incident Energy (eV) 69-Tm-165

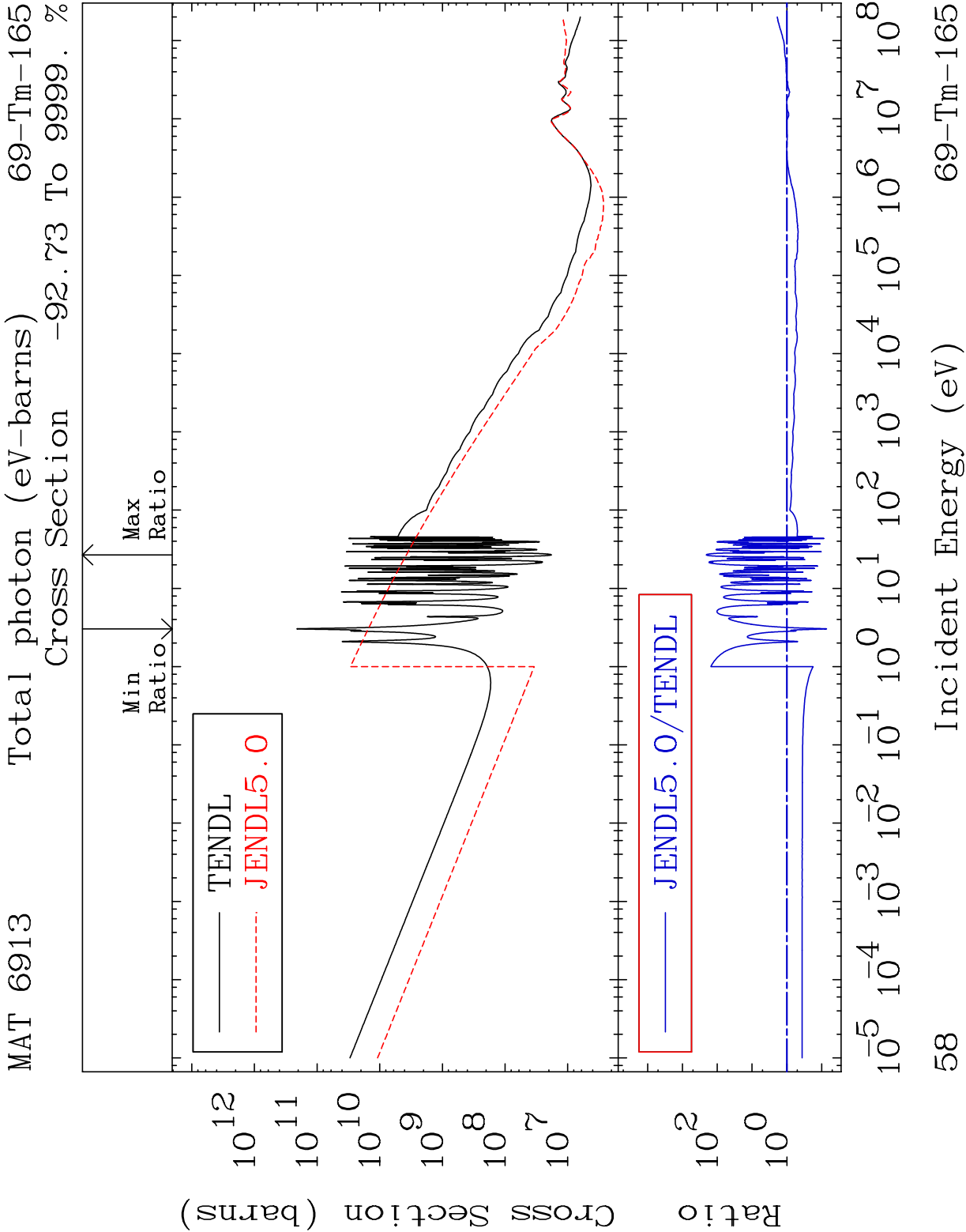


MAT 6913Kerma fission (mt18 or mt19-20-21-38)69-Tm-165

Cross Section -100.0 To 9404. %

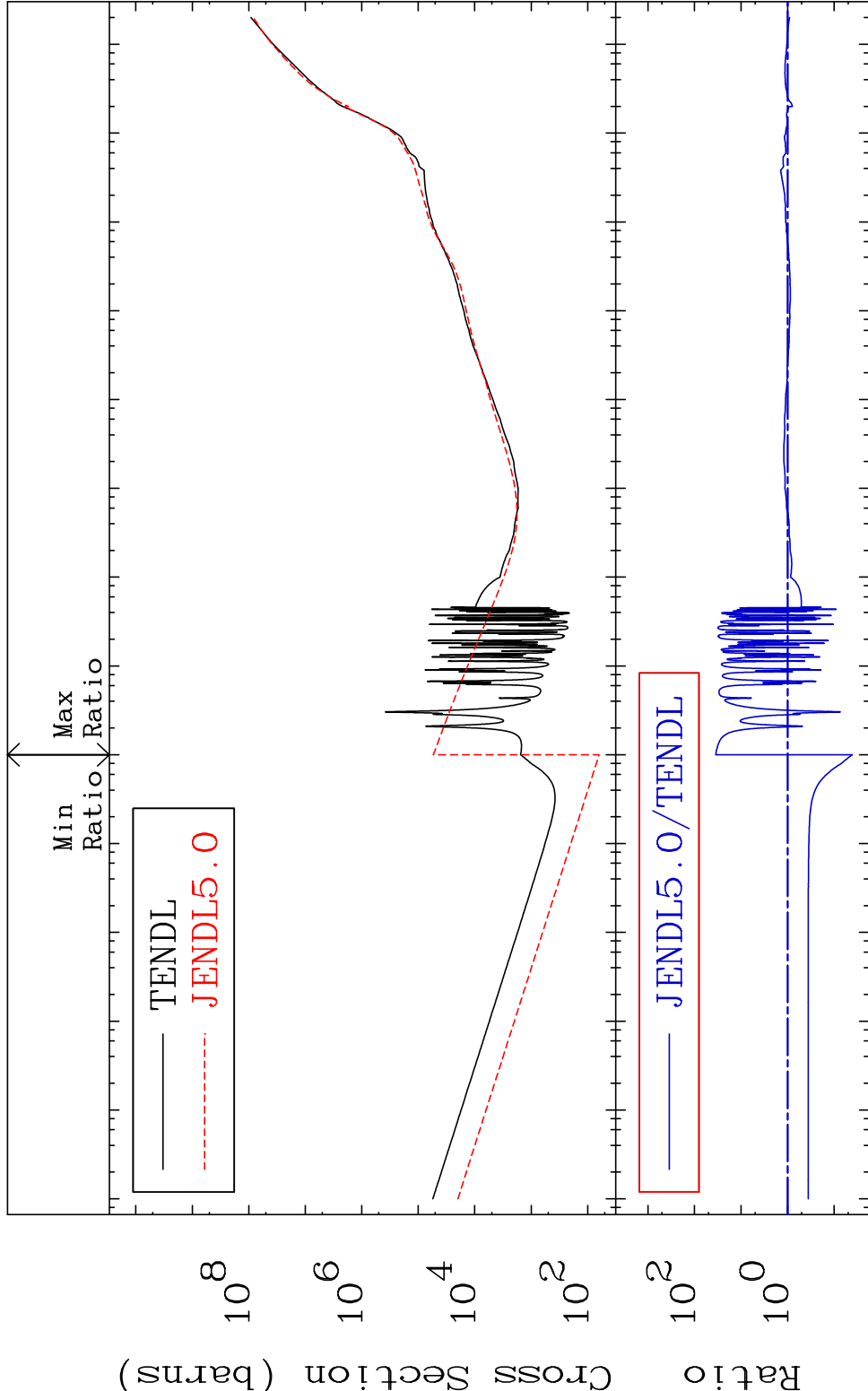




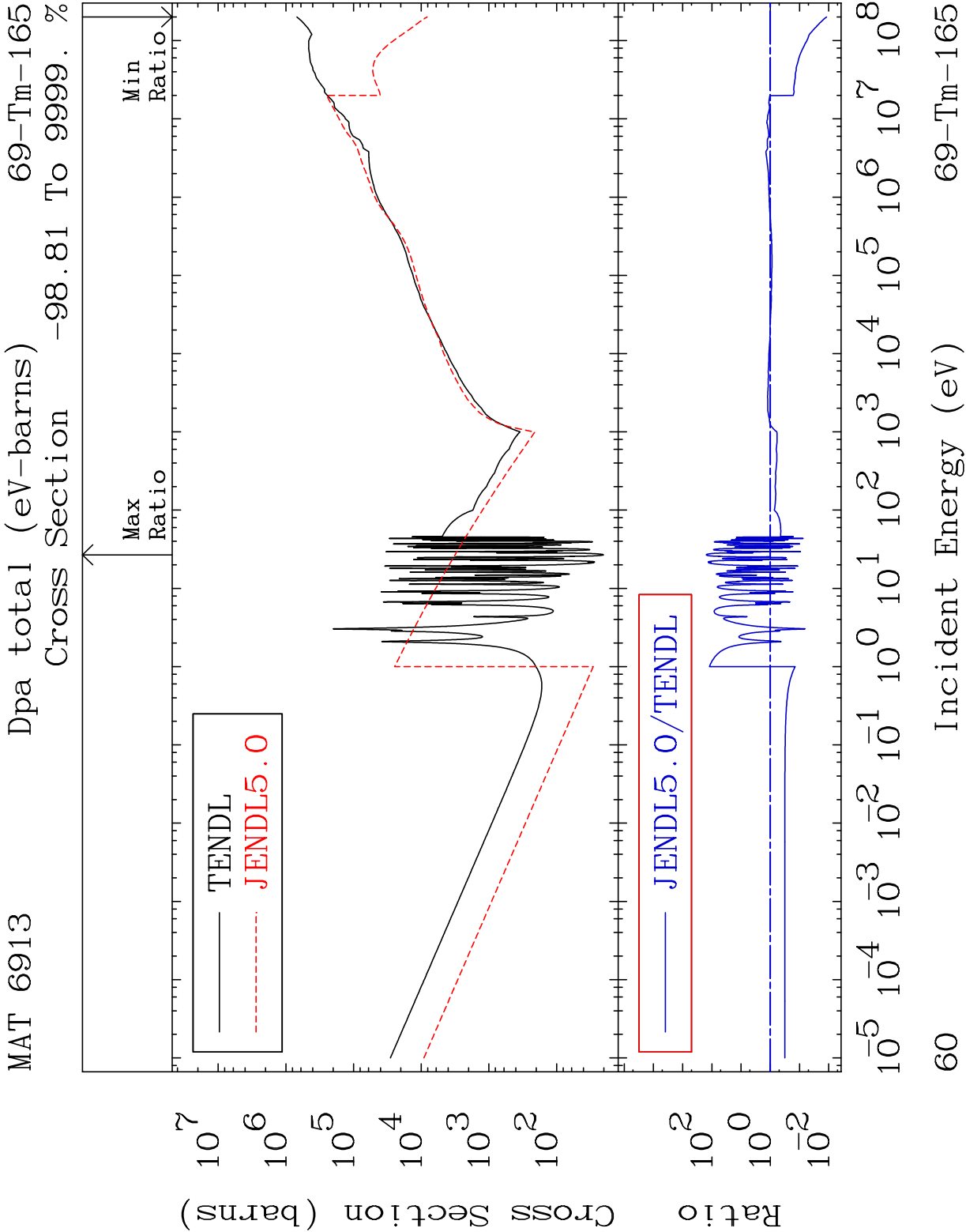


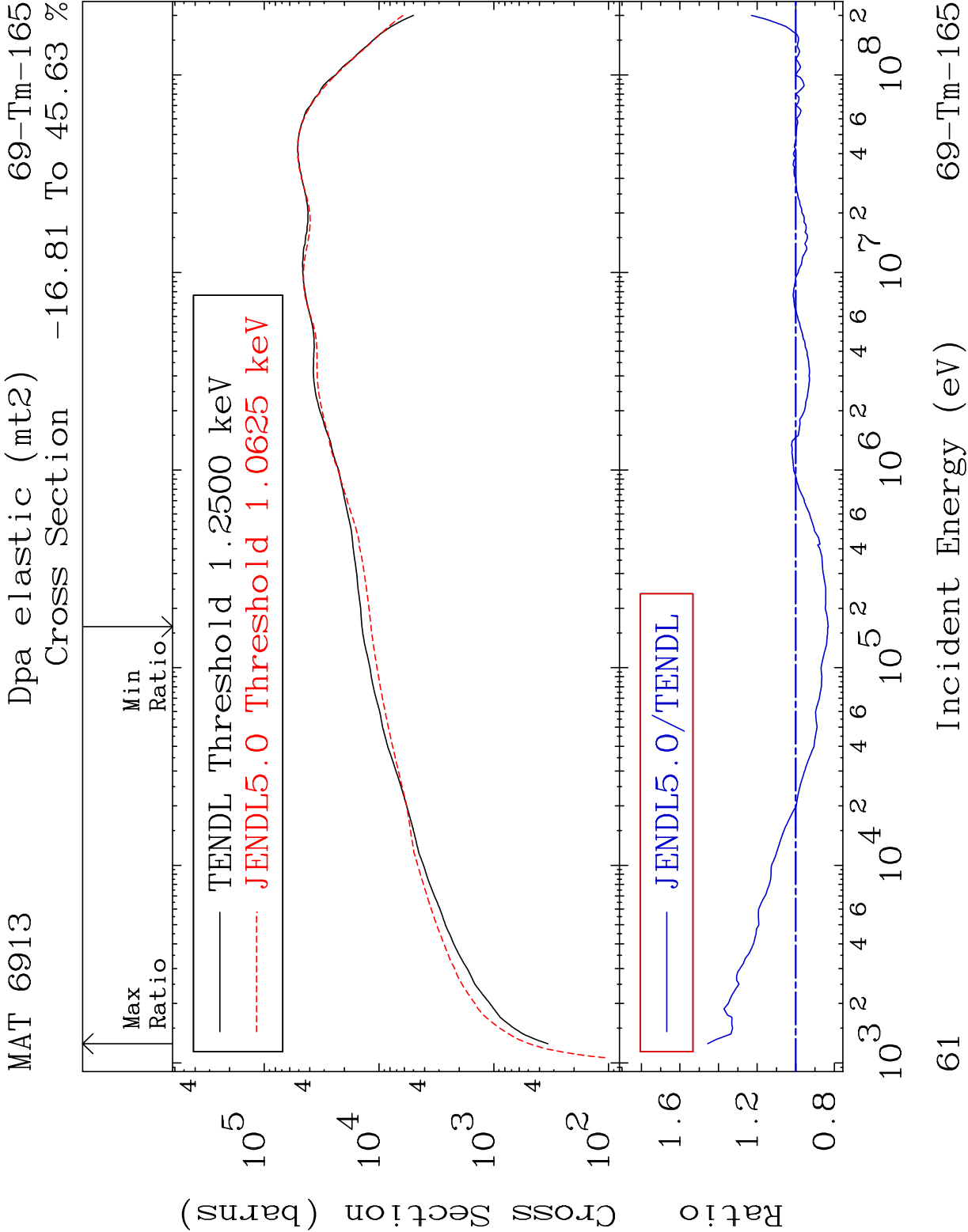
MAT 6913 Total kinematic kerma (high limit) 69-Tm-165

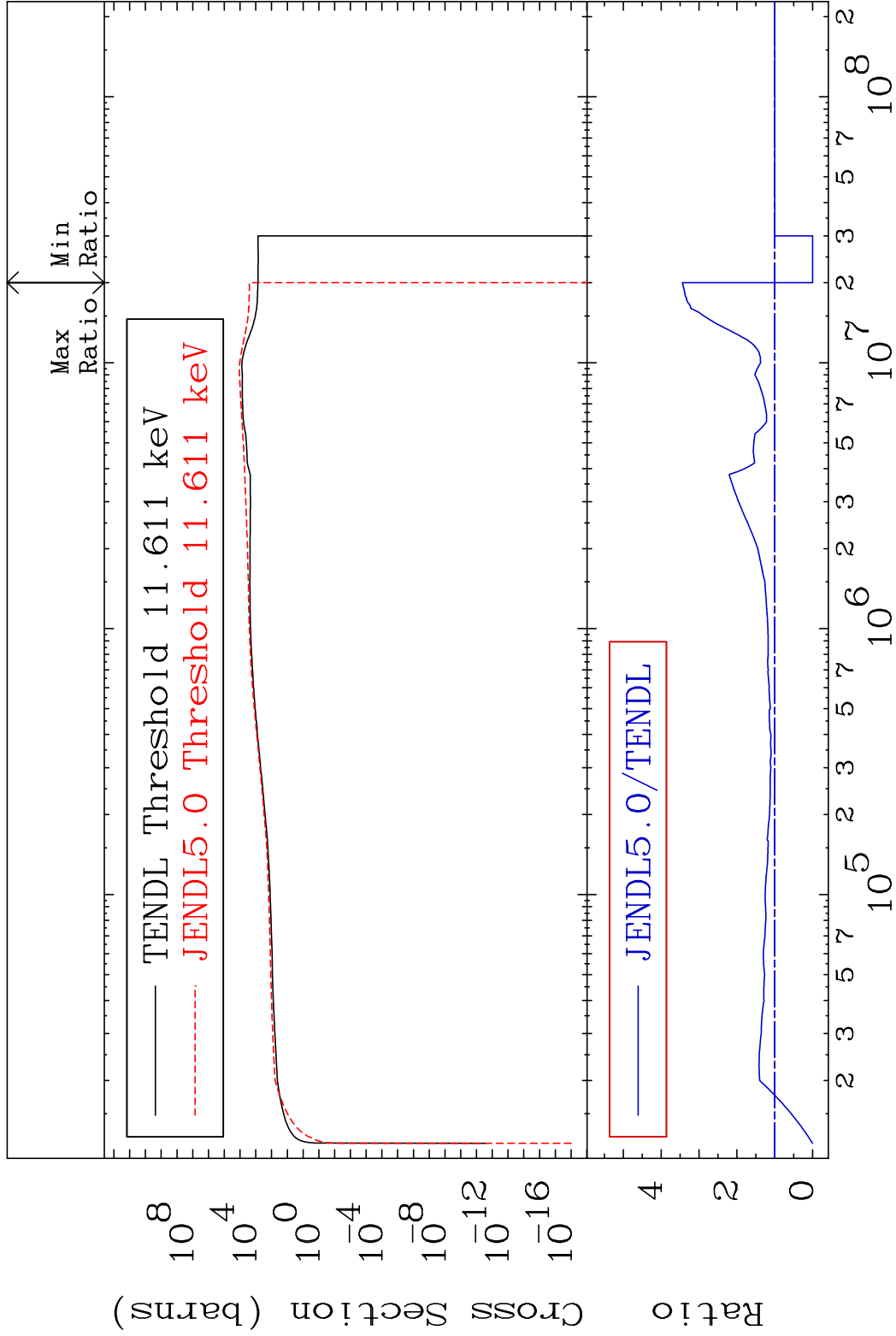
Cross Section -95.91 To 3410. %



Incident Energy (eV) 69-Tm-165

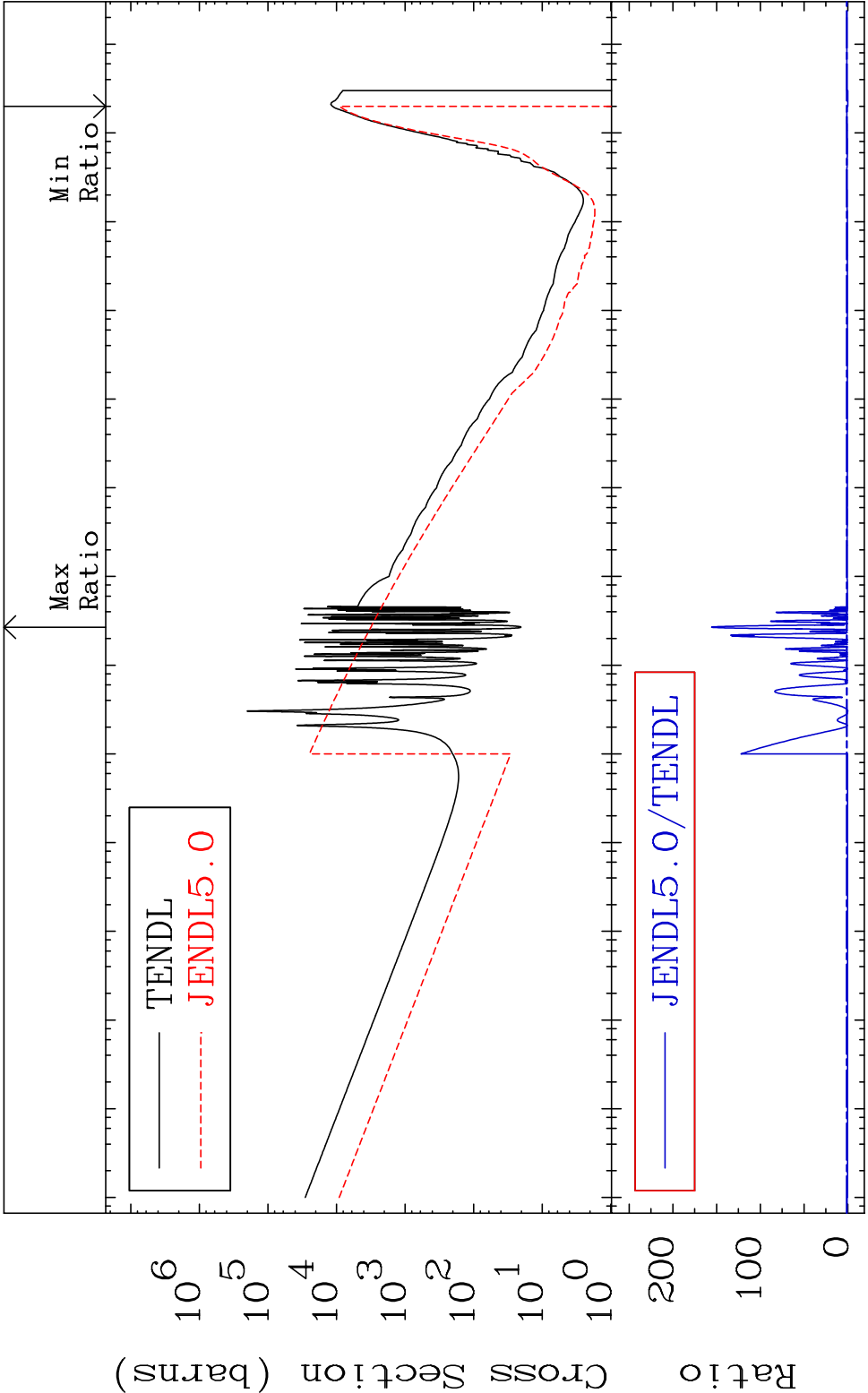




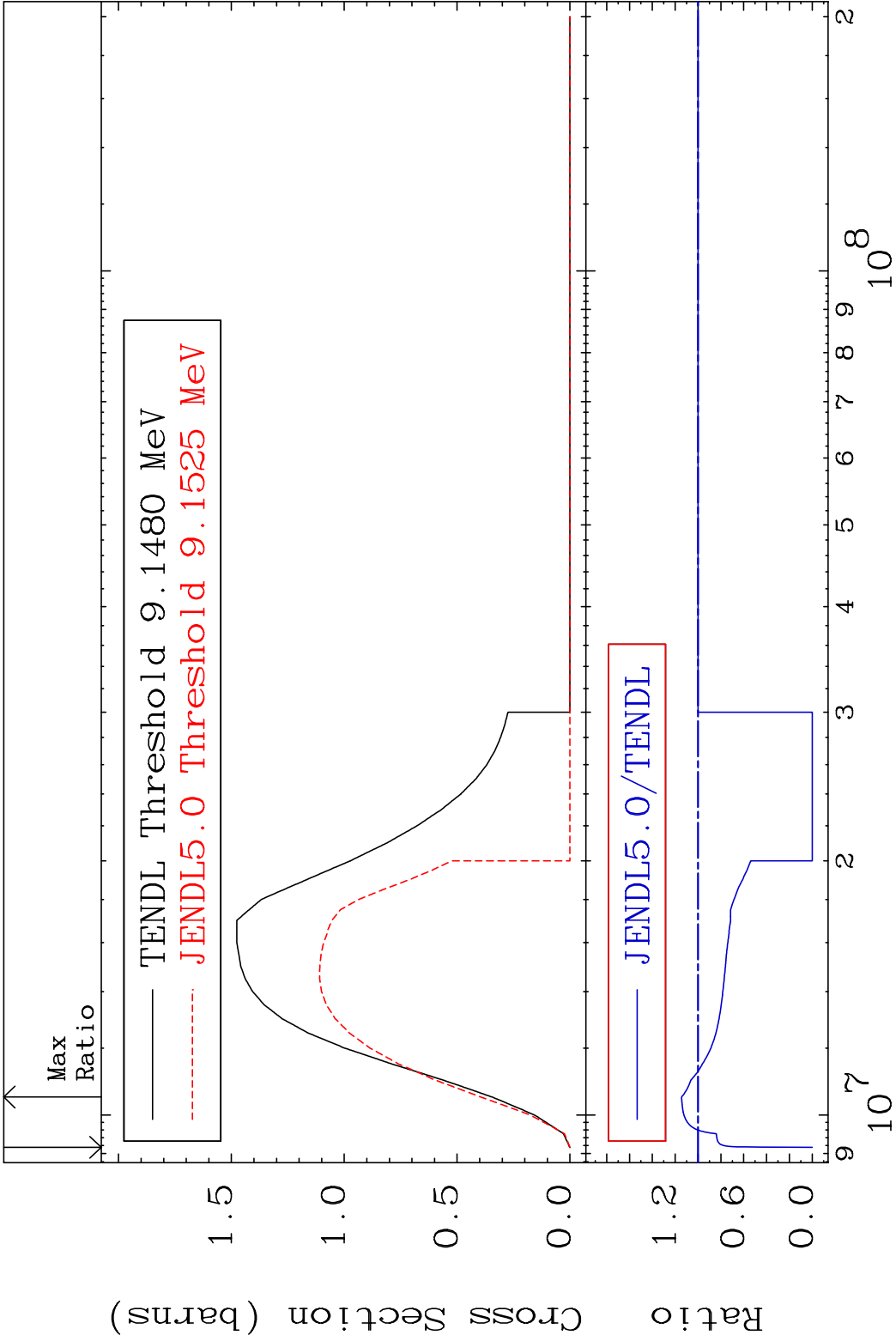


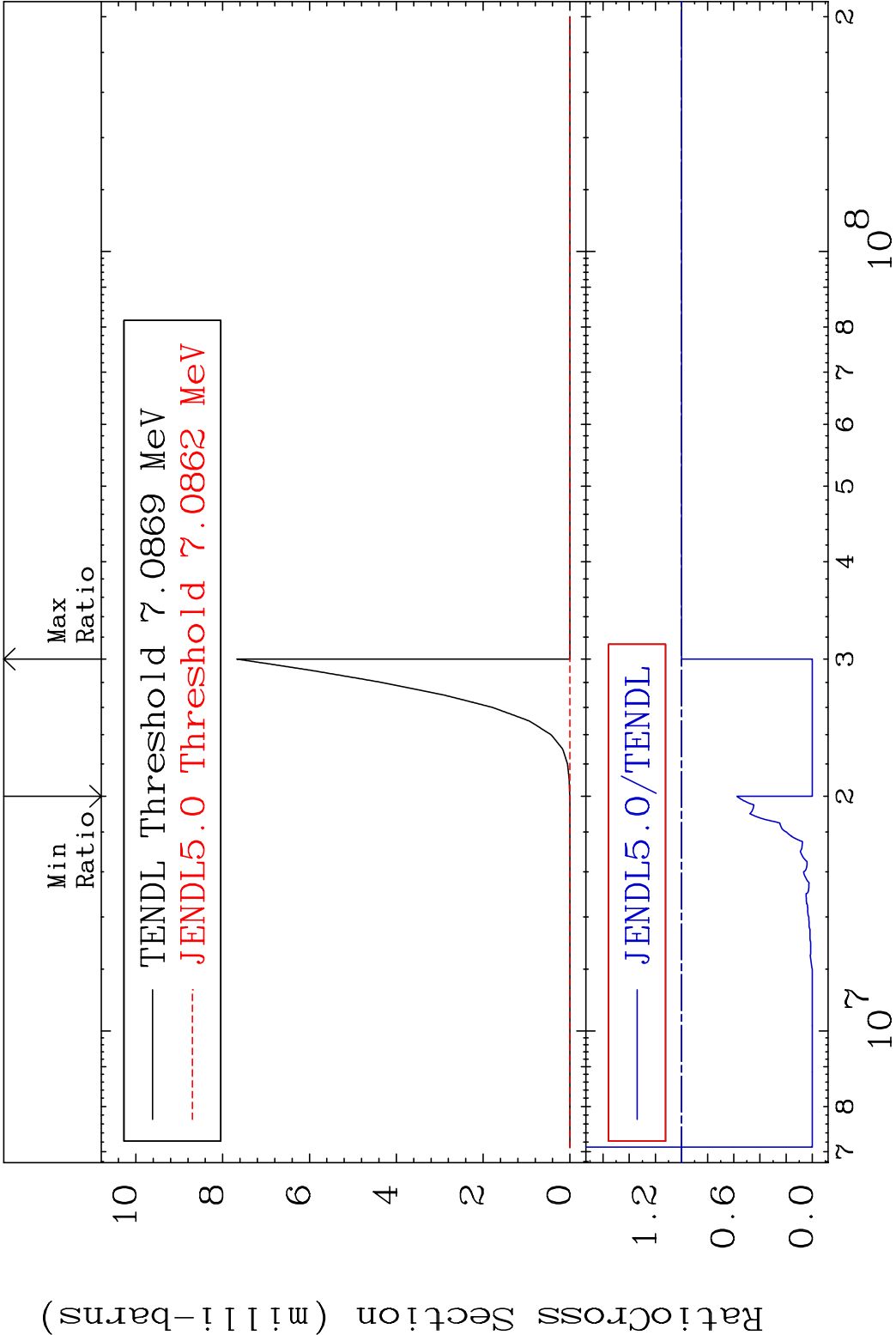
MAT 6913 Dpa disappearance (mt102 -120) 69-Tm-165

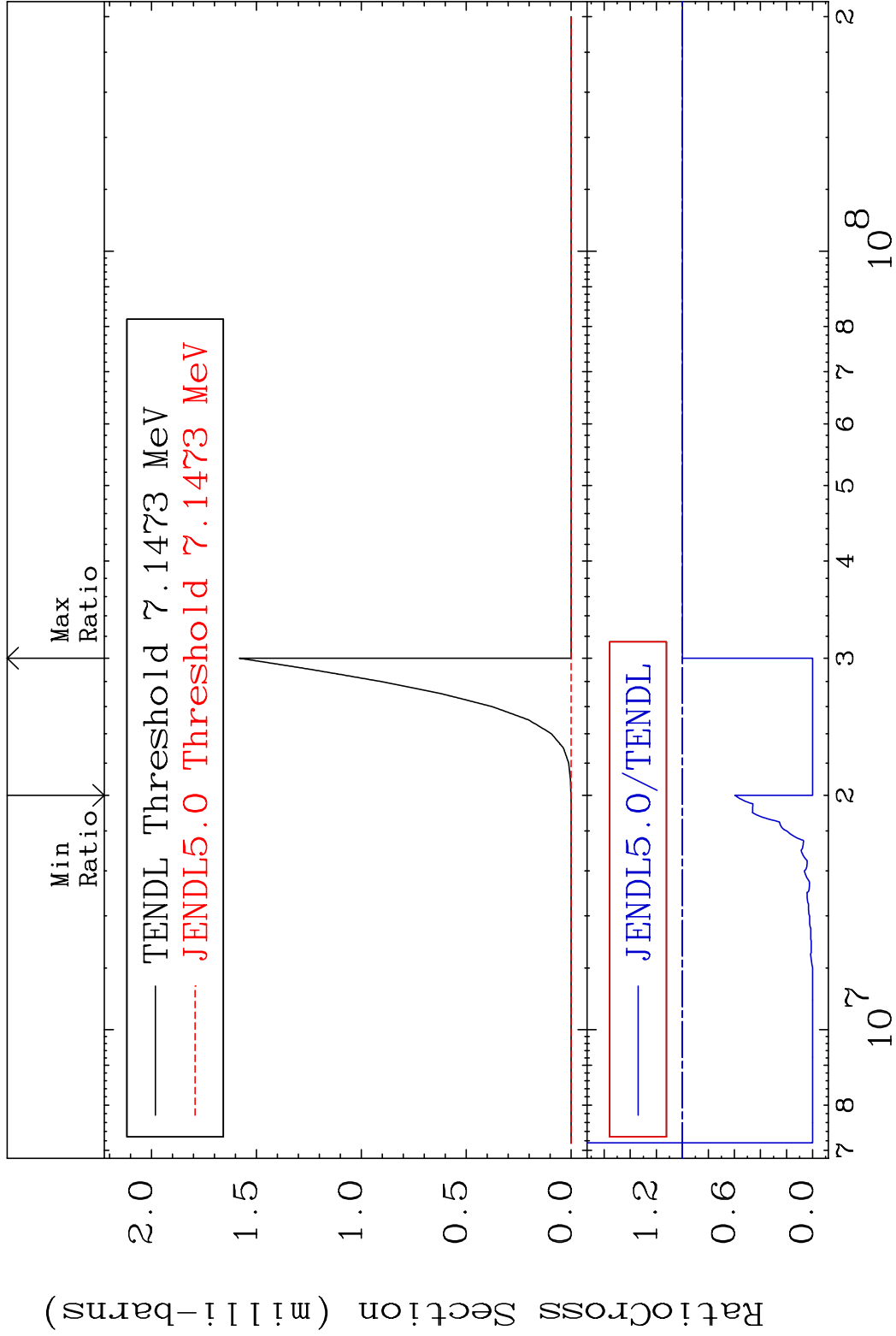
Cross Section -100.0 To 9999. %

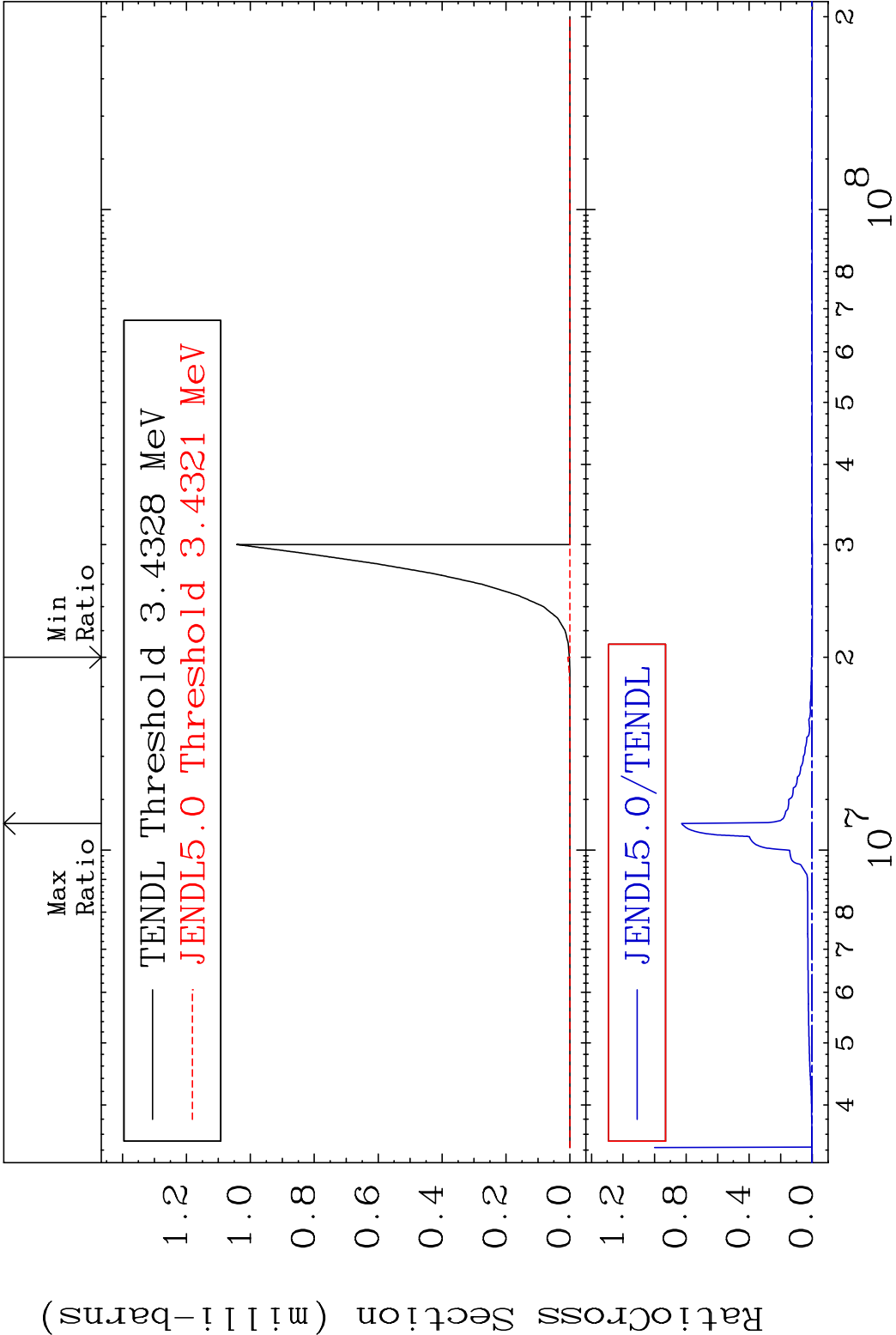


63 Incident Energy (eV) 69-Tm-165









Radionuclide Production Cross-Section to 9999. %

