

Program Complot
(Version 2021-1)

by

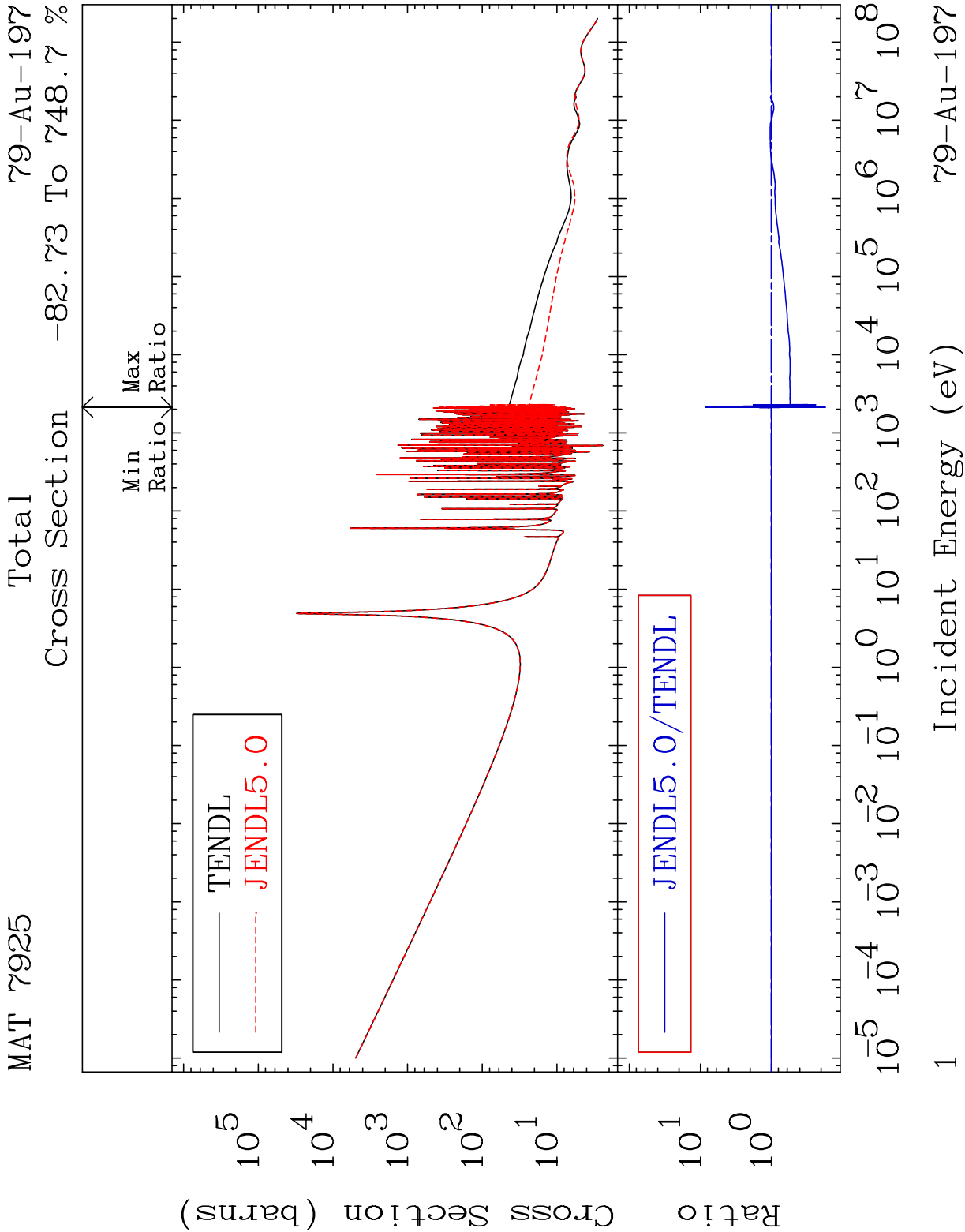
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(Present Contact Information)

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Press Mouse Button to Start

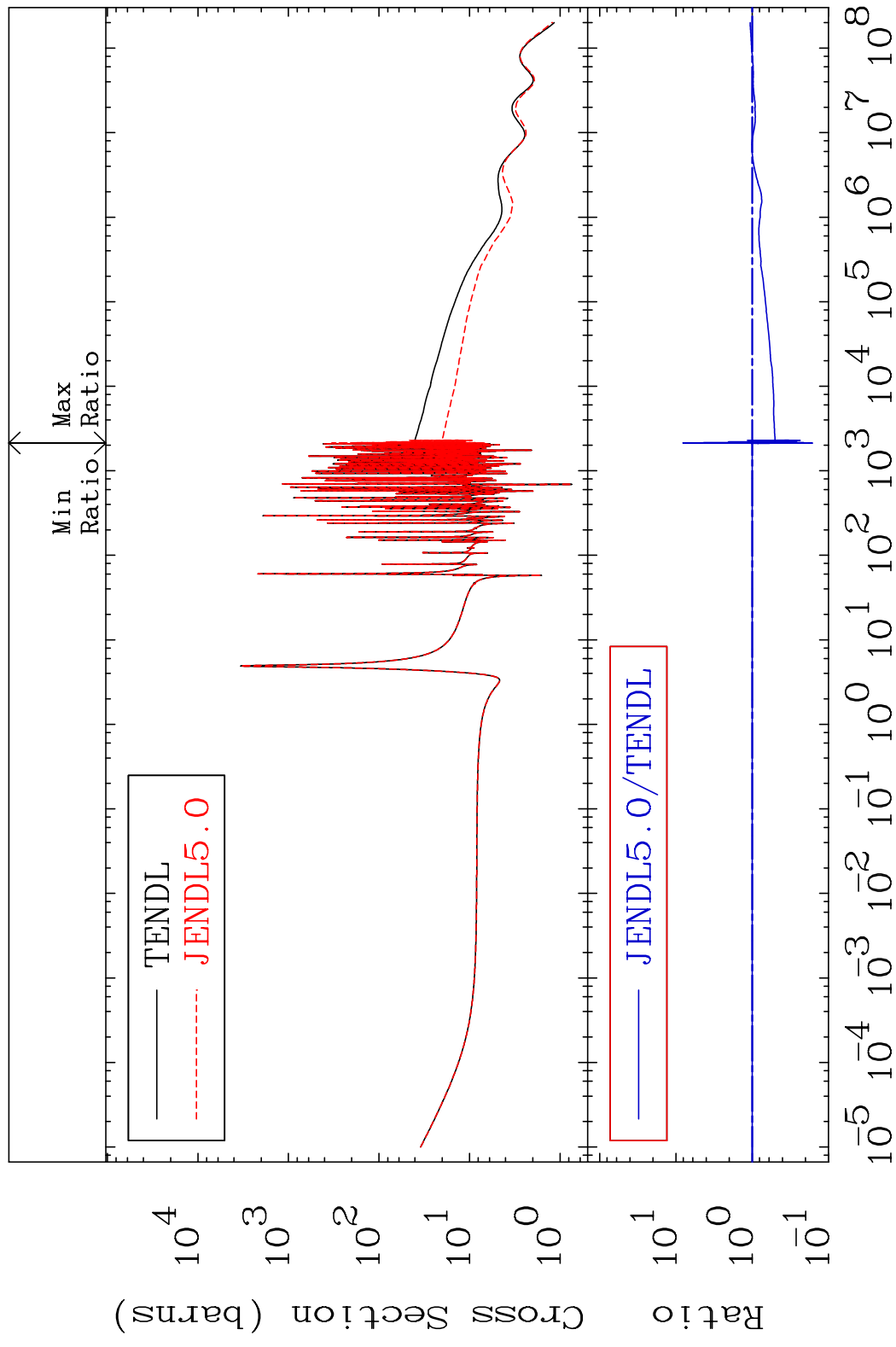


MAT 7925

Elastic

79-Au-197

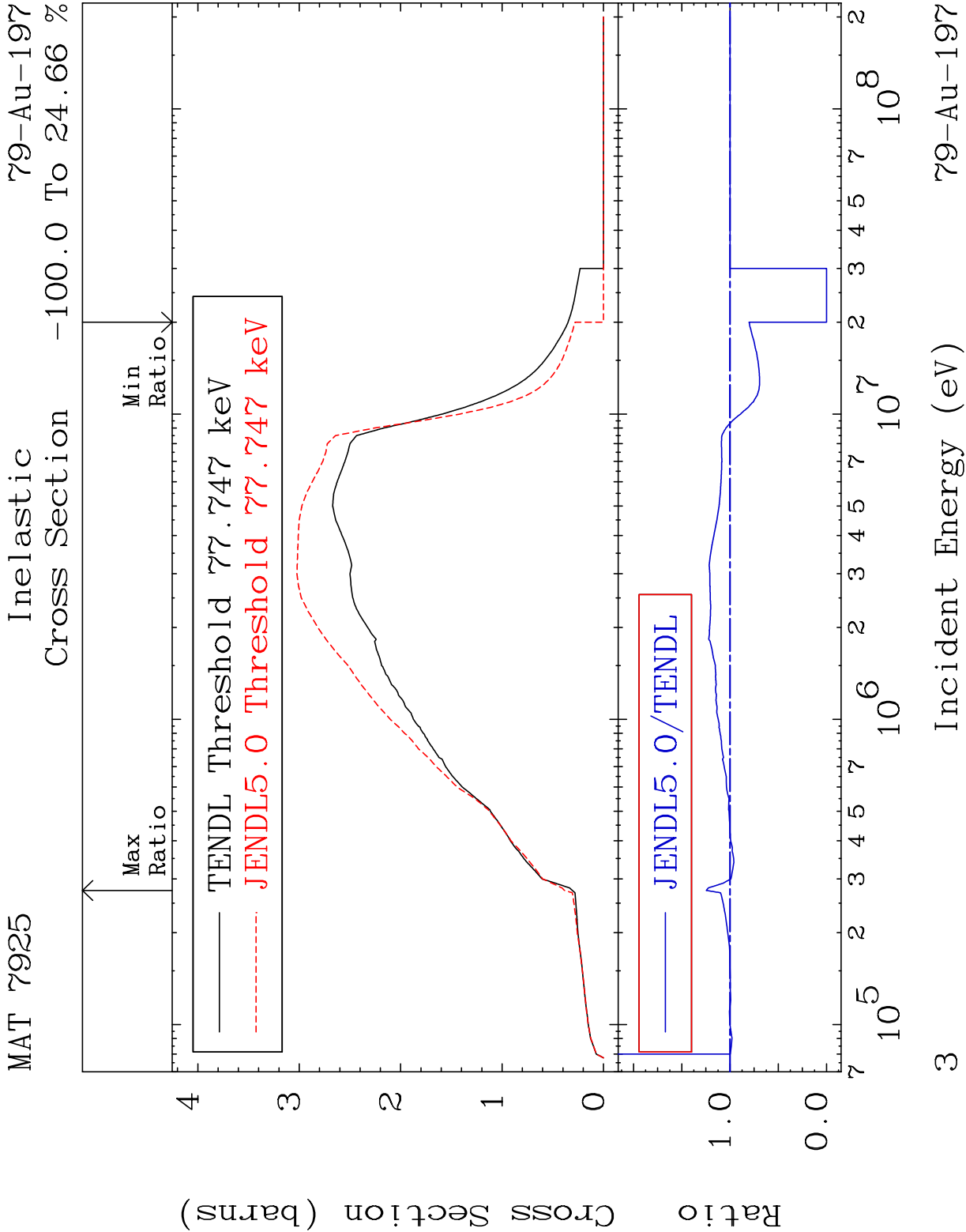
Cross Section -83.93 To 713.0 %

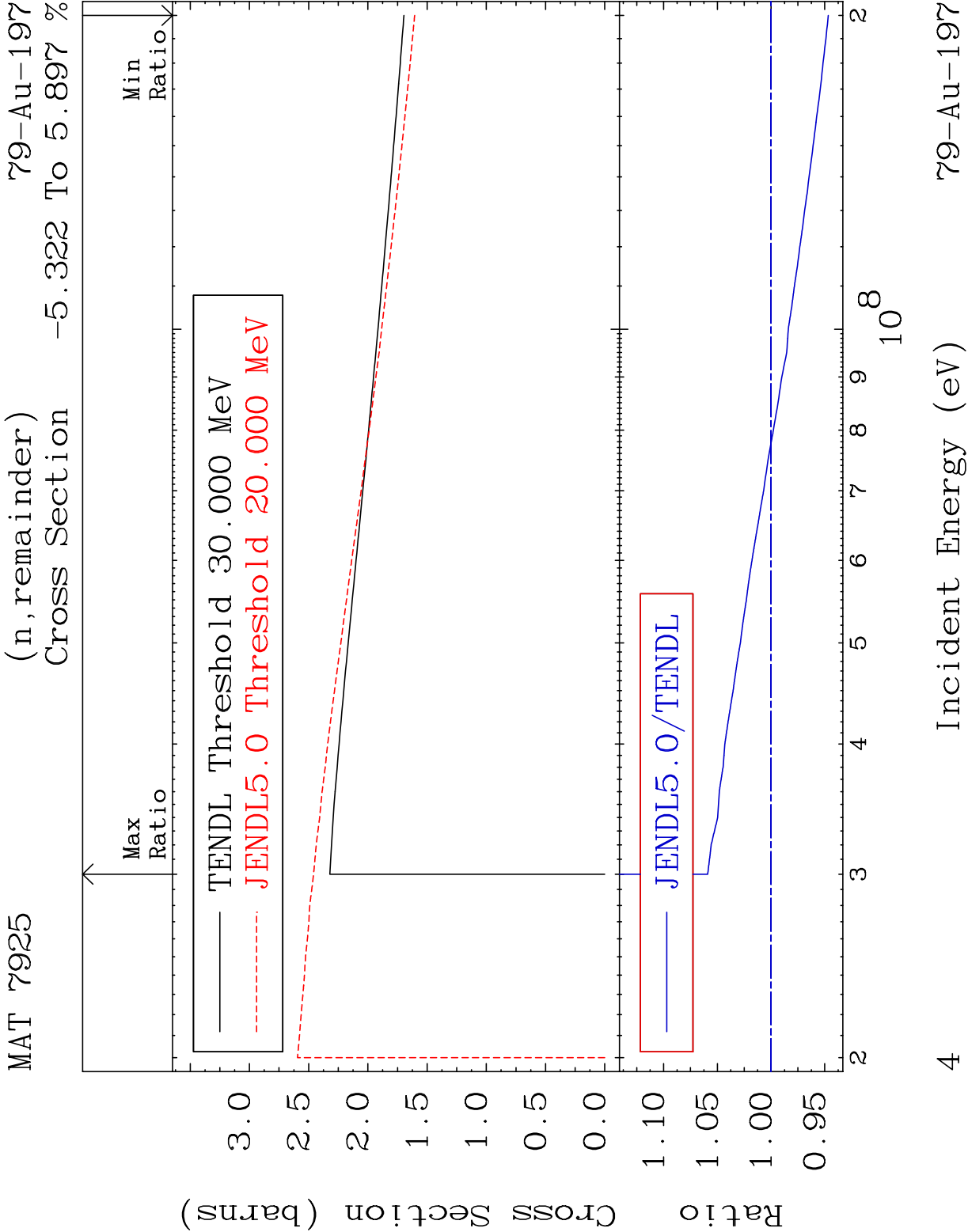


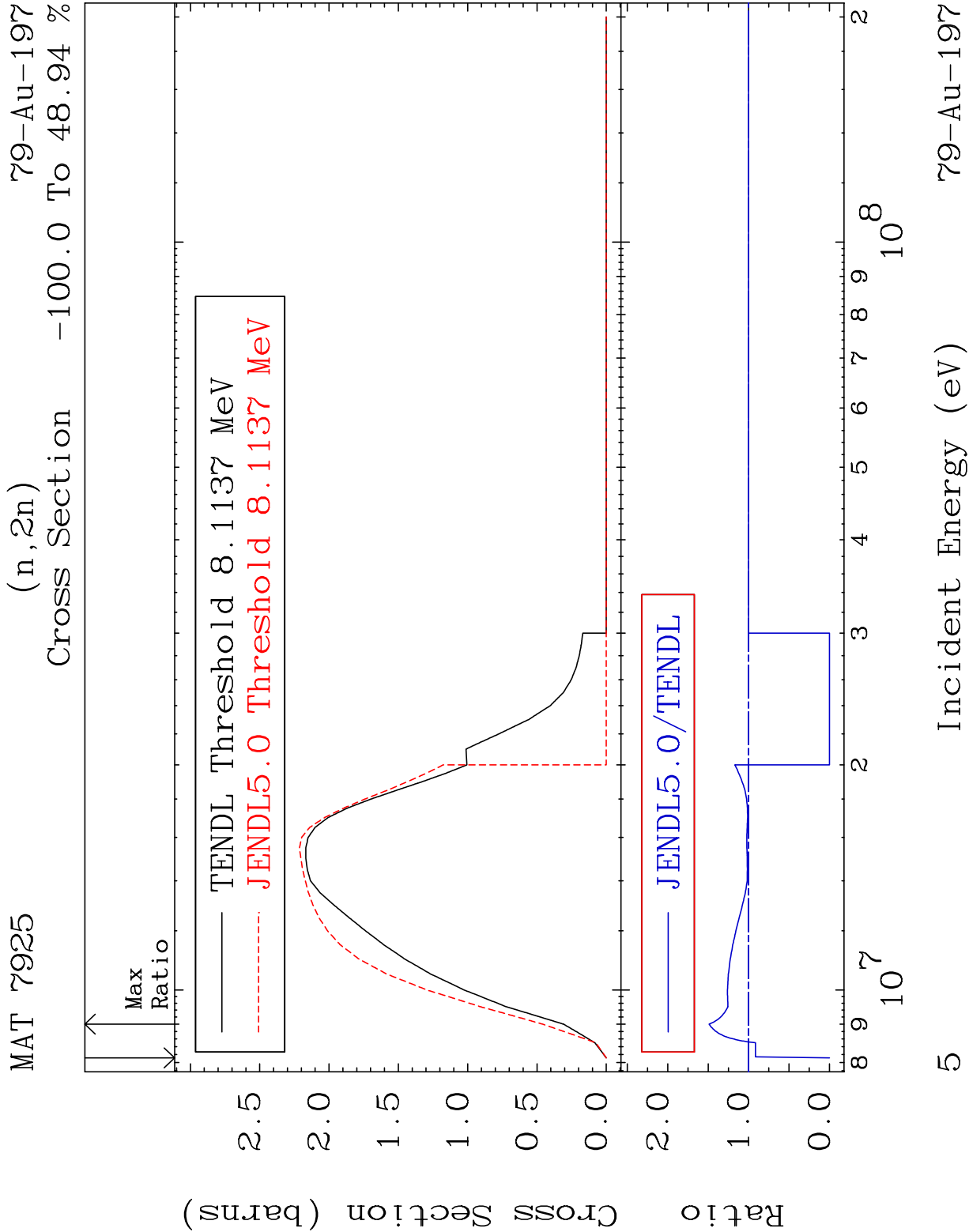
2

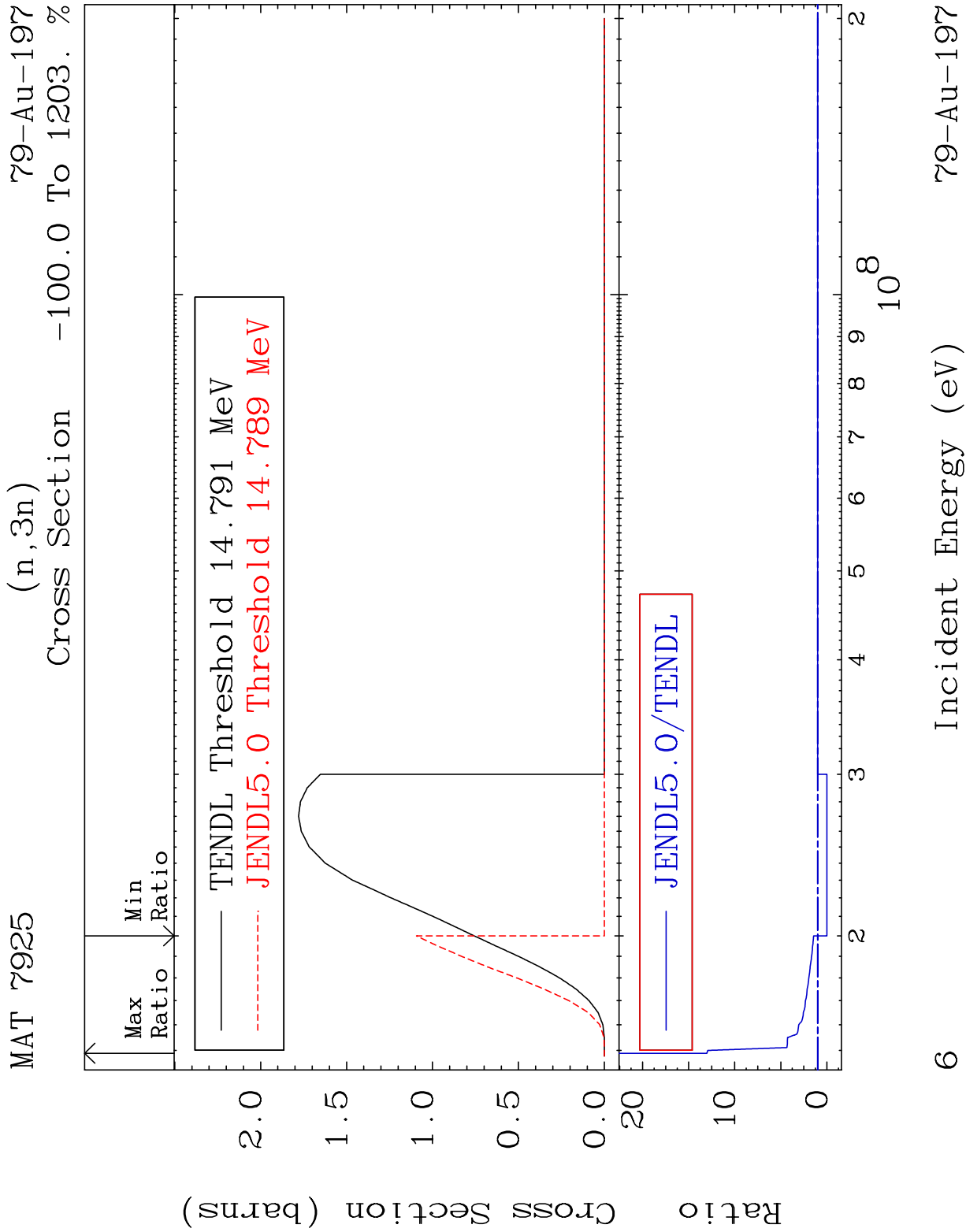
Incident Energy (eV)

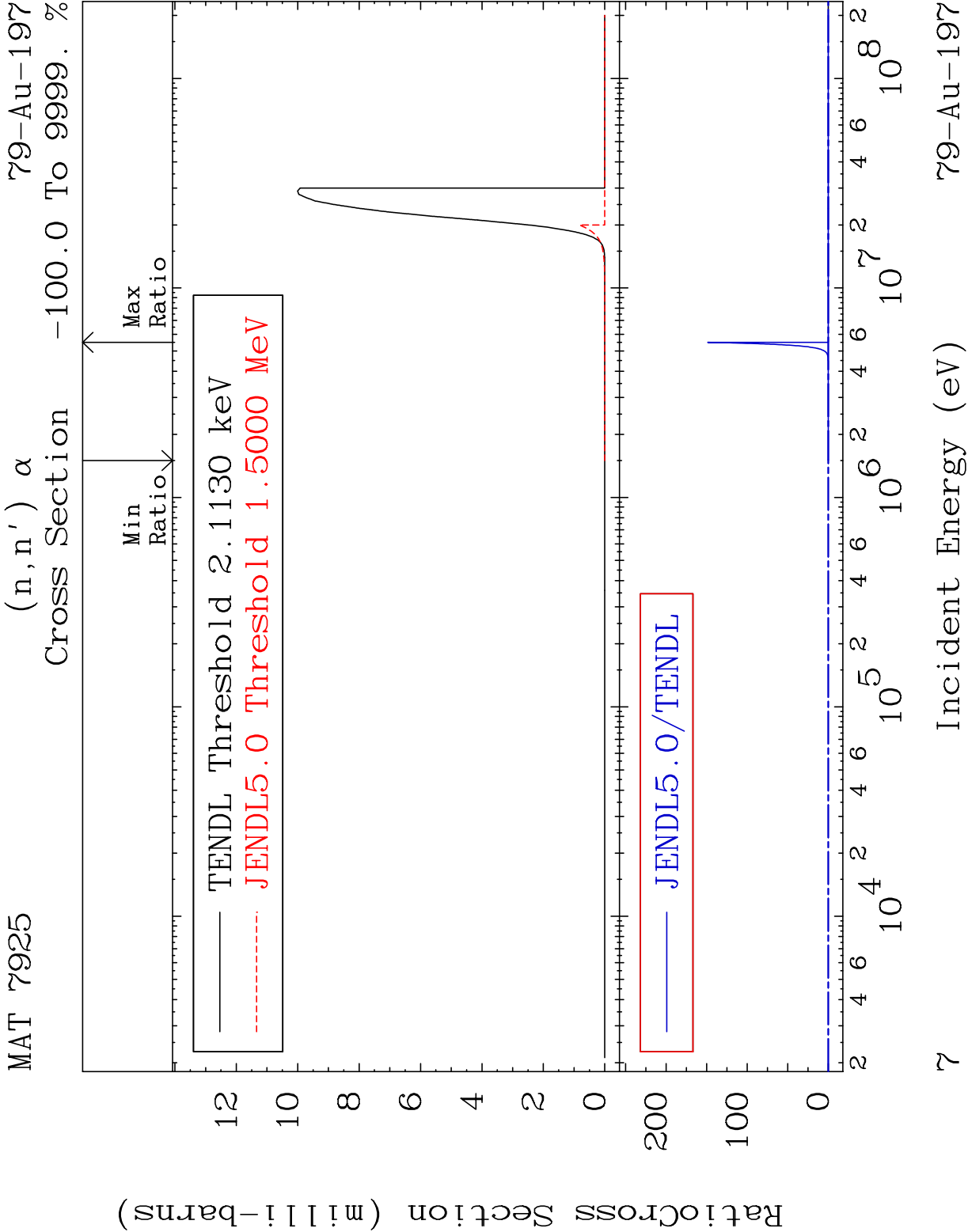
79-AU-197

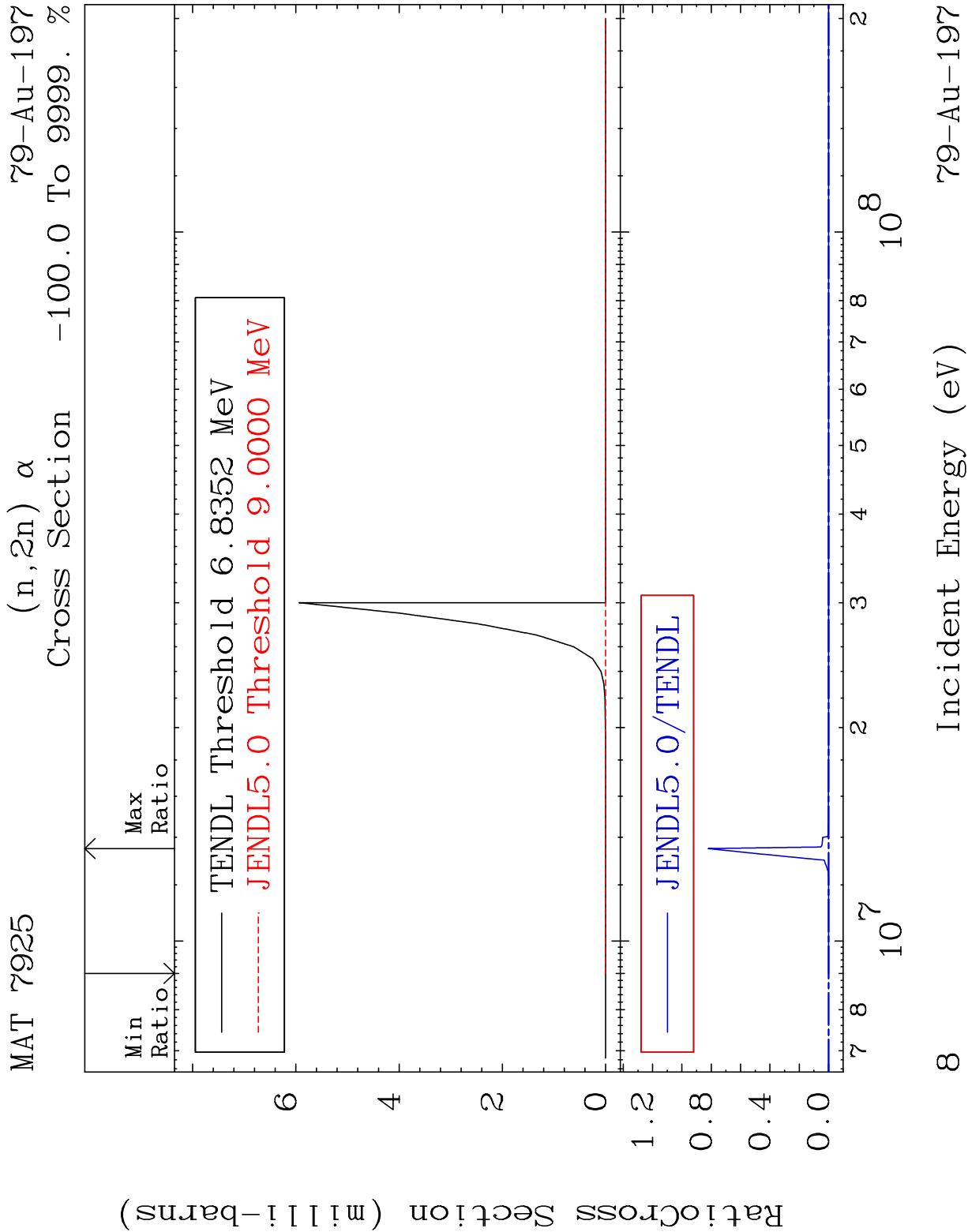


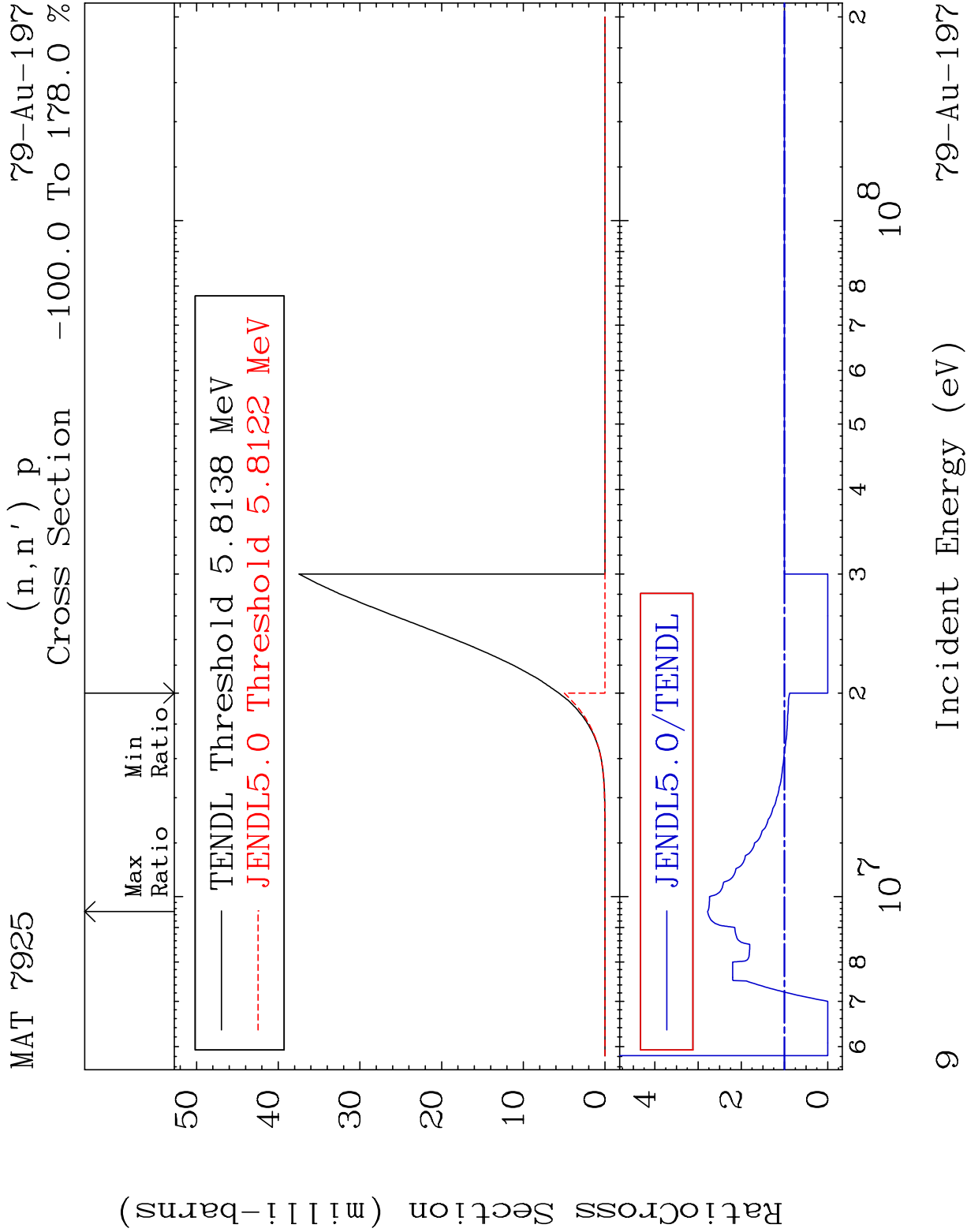


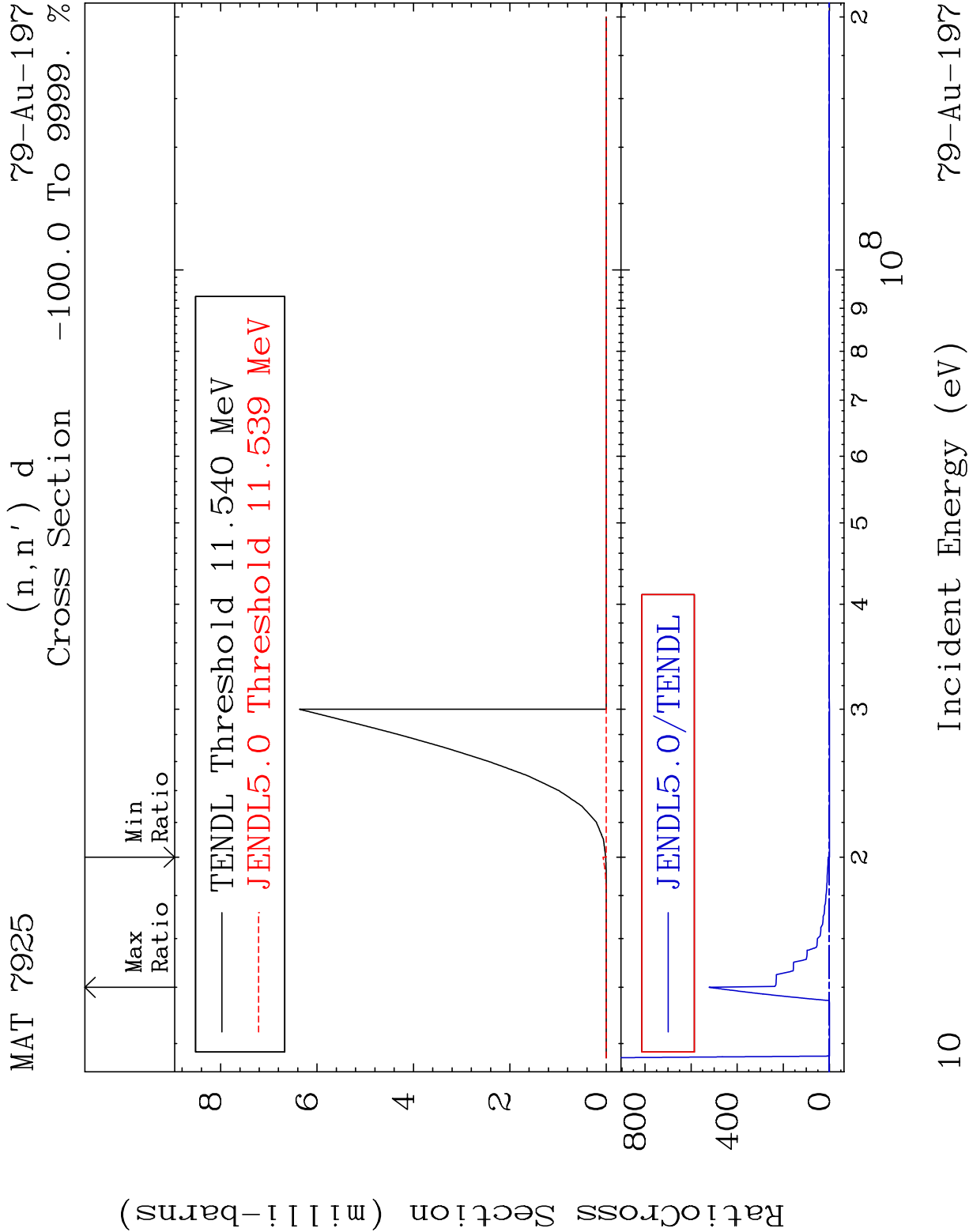


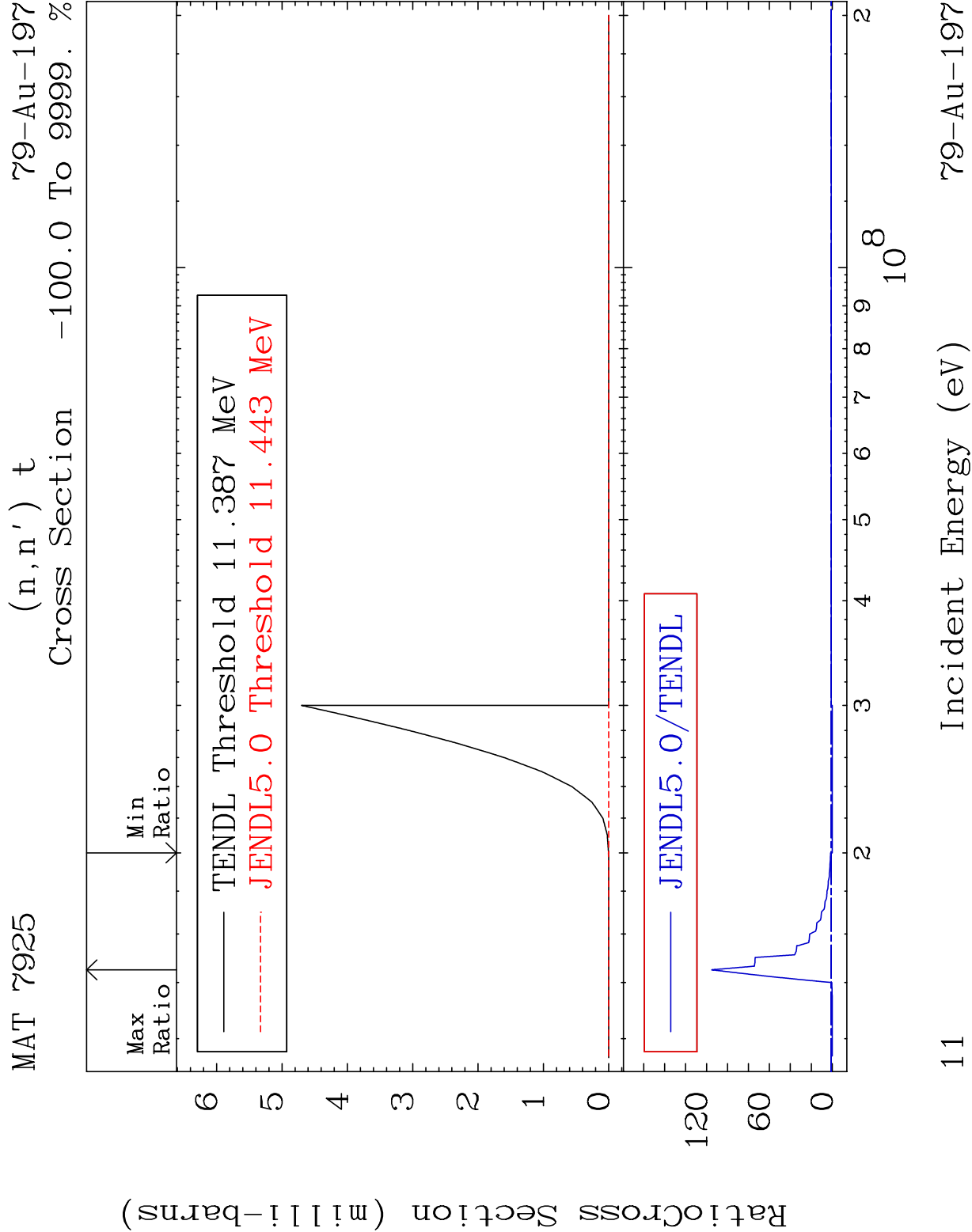






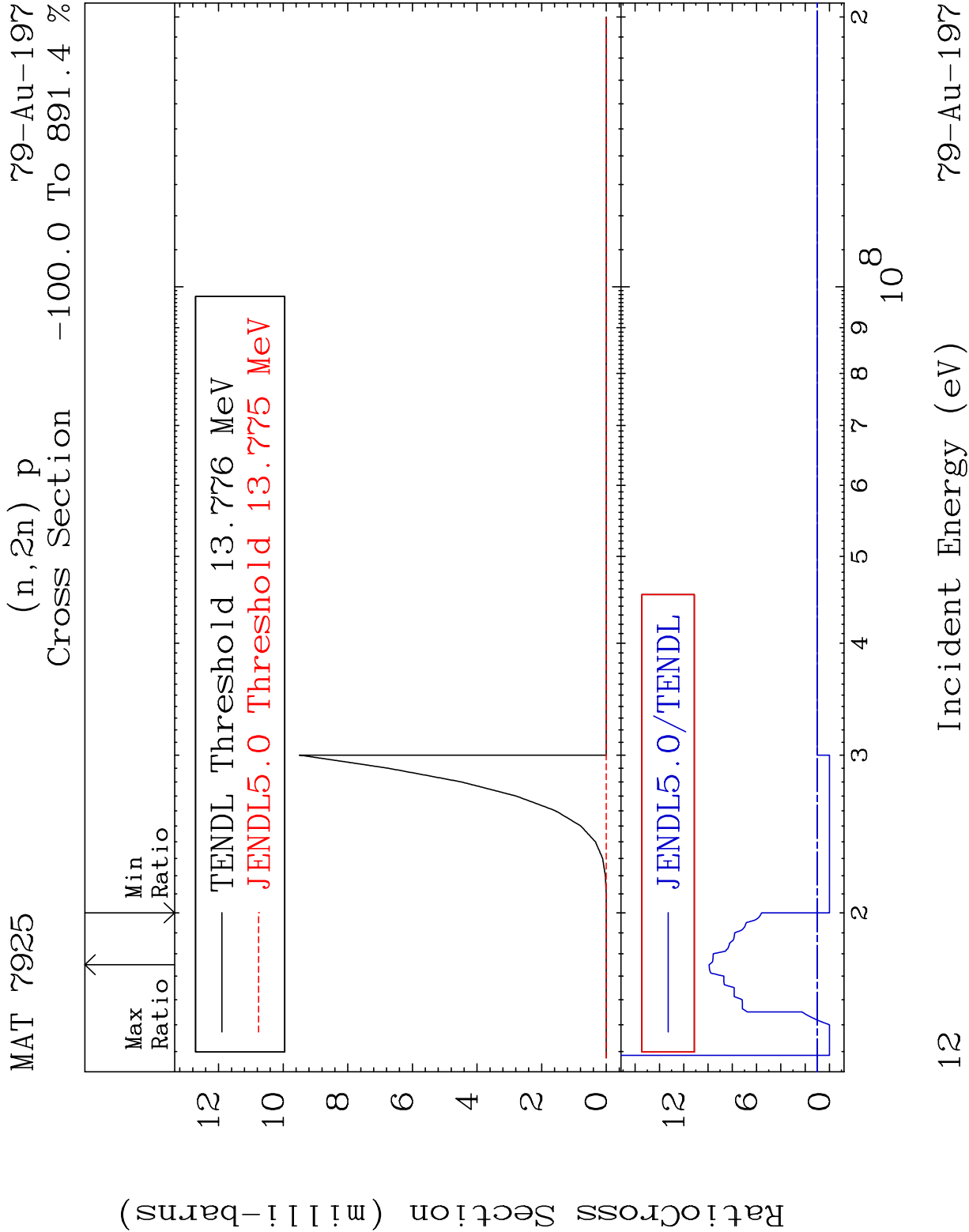


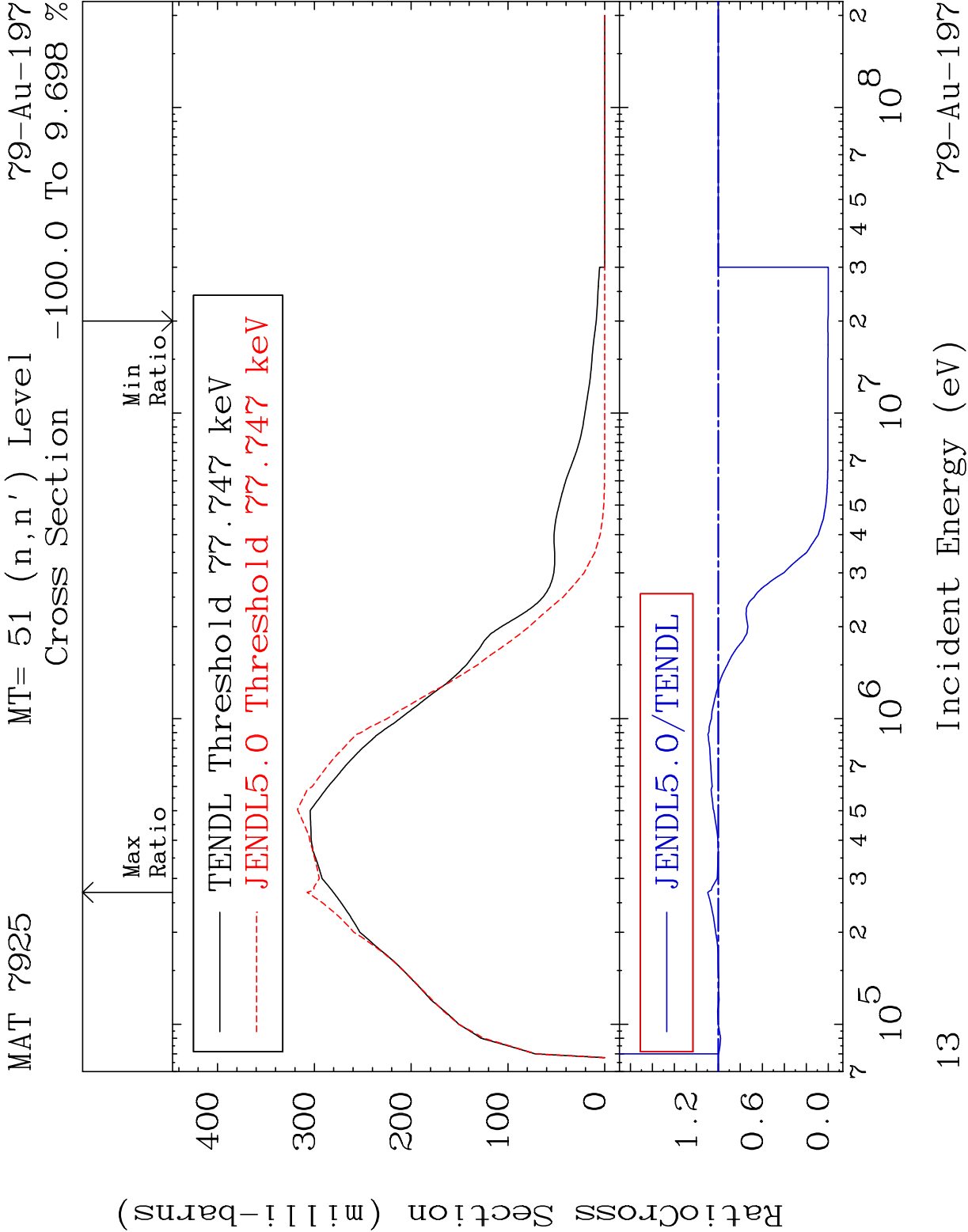


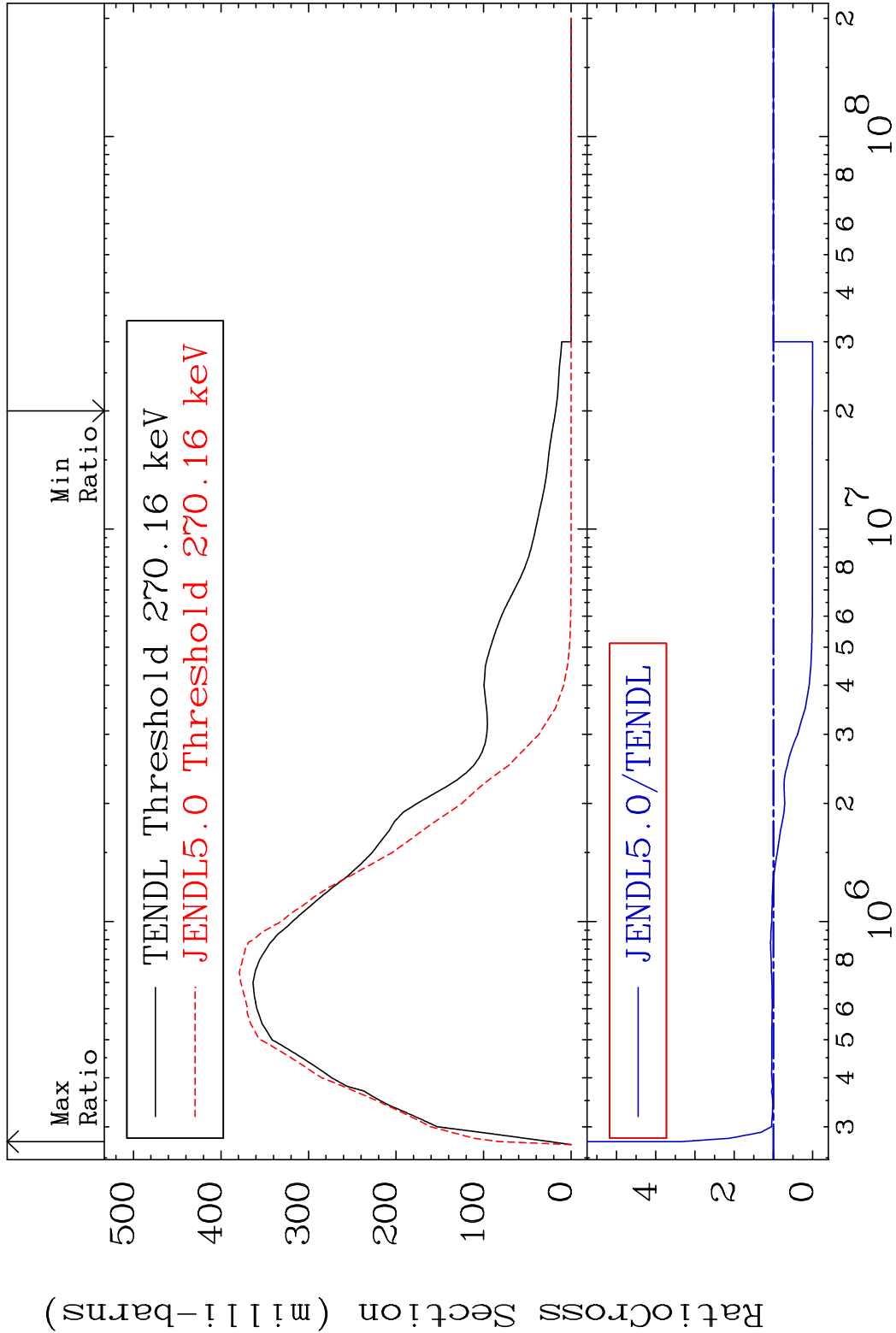


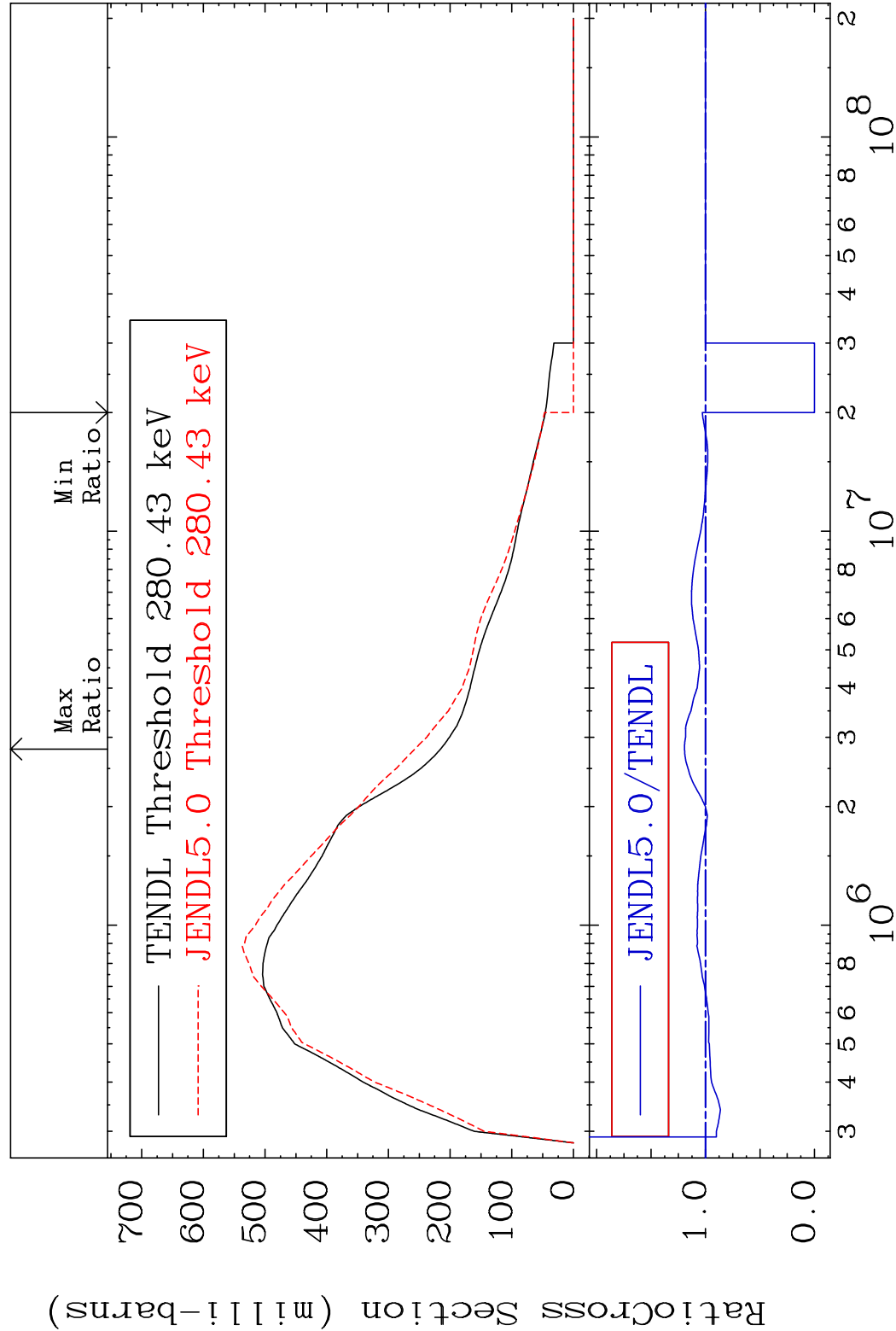
11

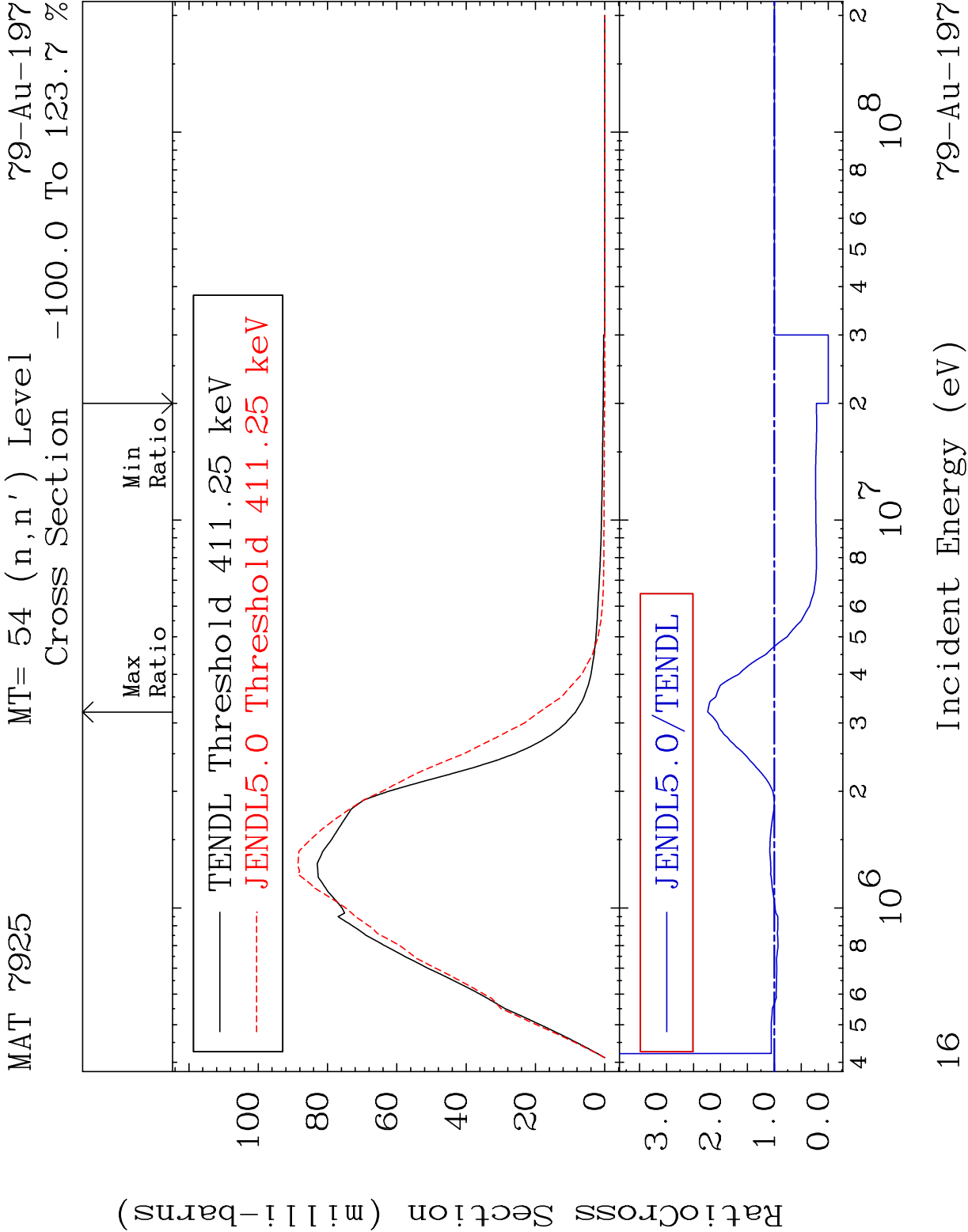
79-Au-197



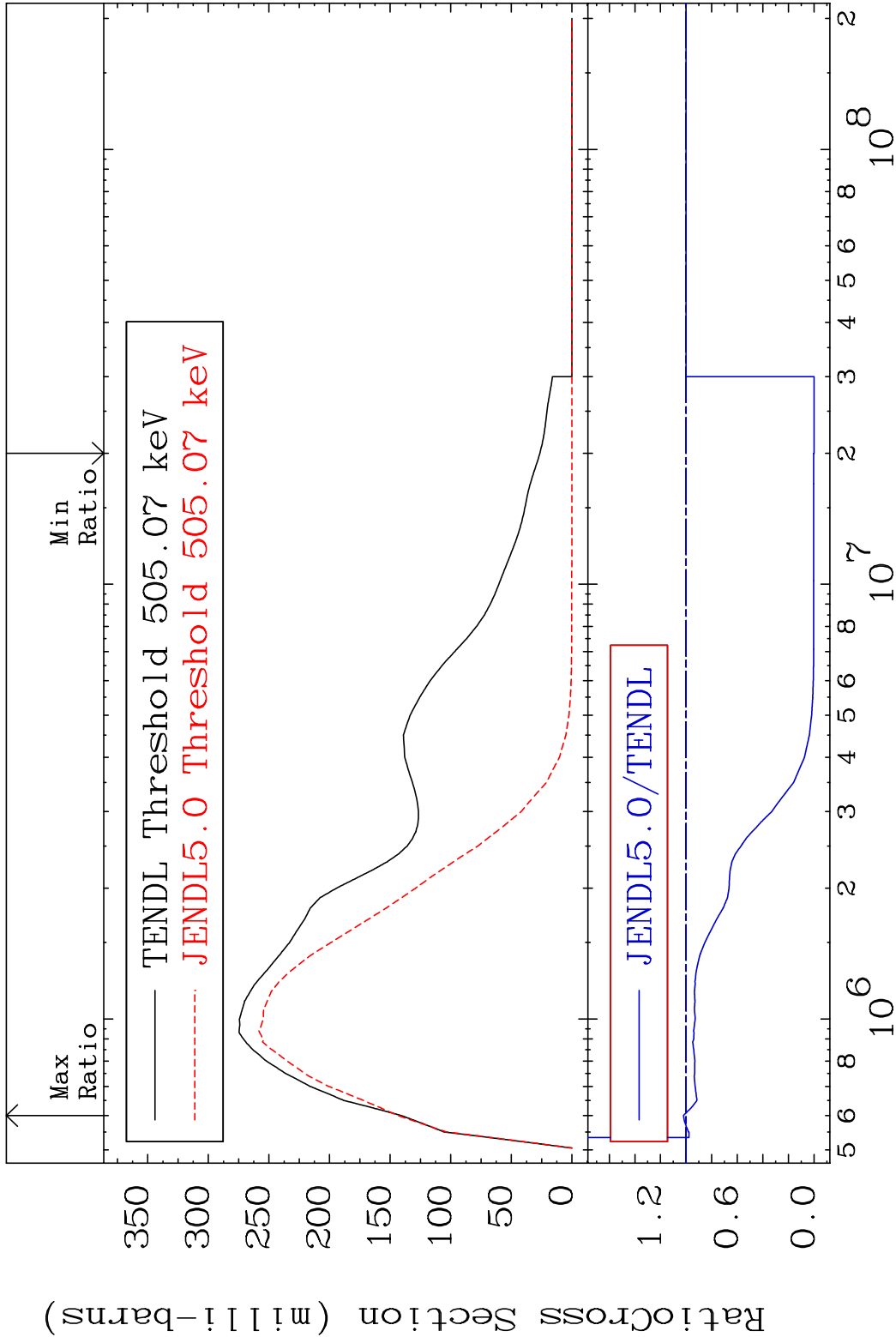




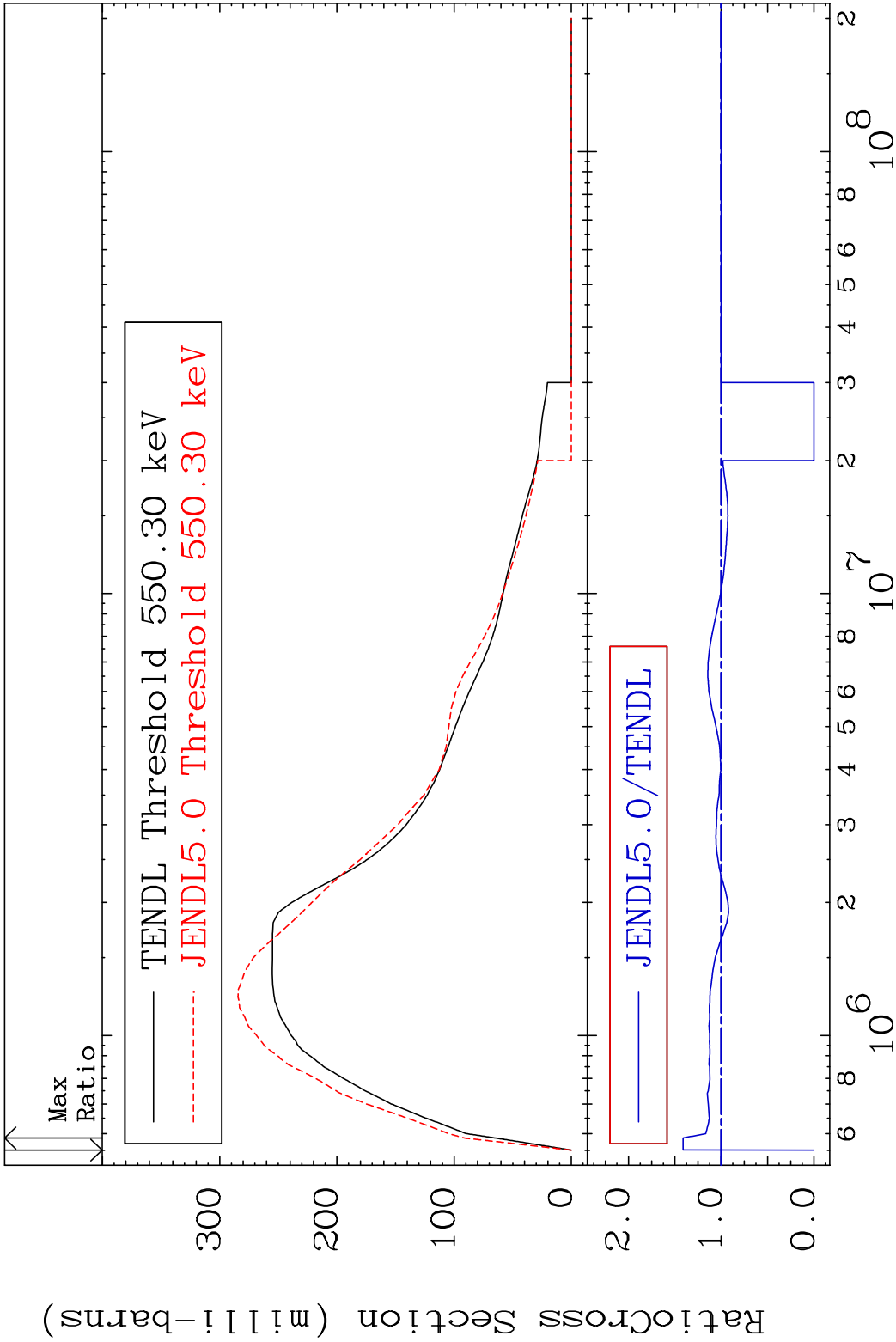




MAT 7925 MT= 55 (n,n') Level 79-Au-197
Cross Section -100.0 To 2.048 %

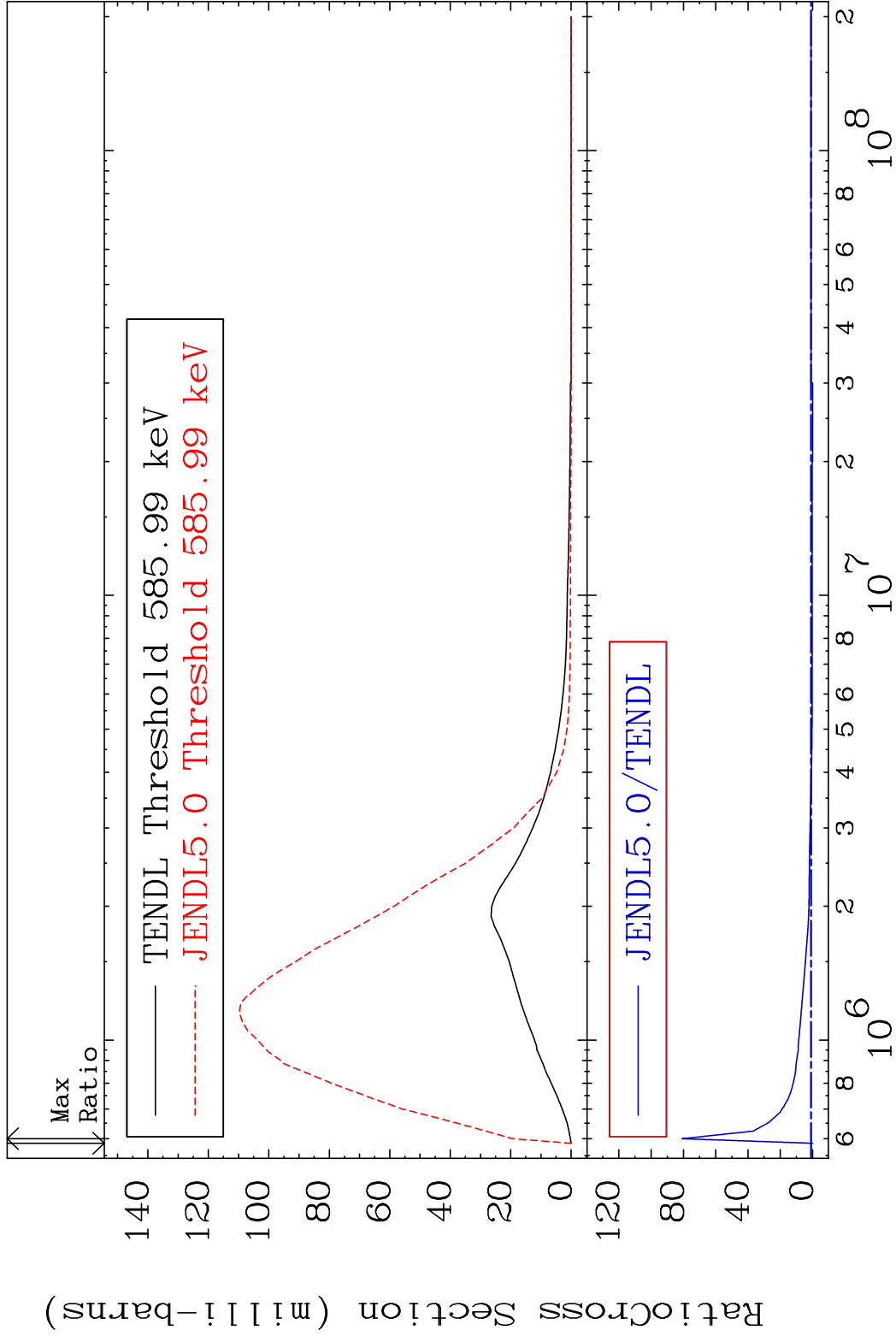


MAT 7925 MT= 56 (n,n') Level 79-Au-197
Cross Section -100.0 To 41.18 %

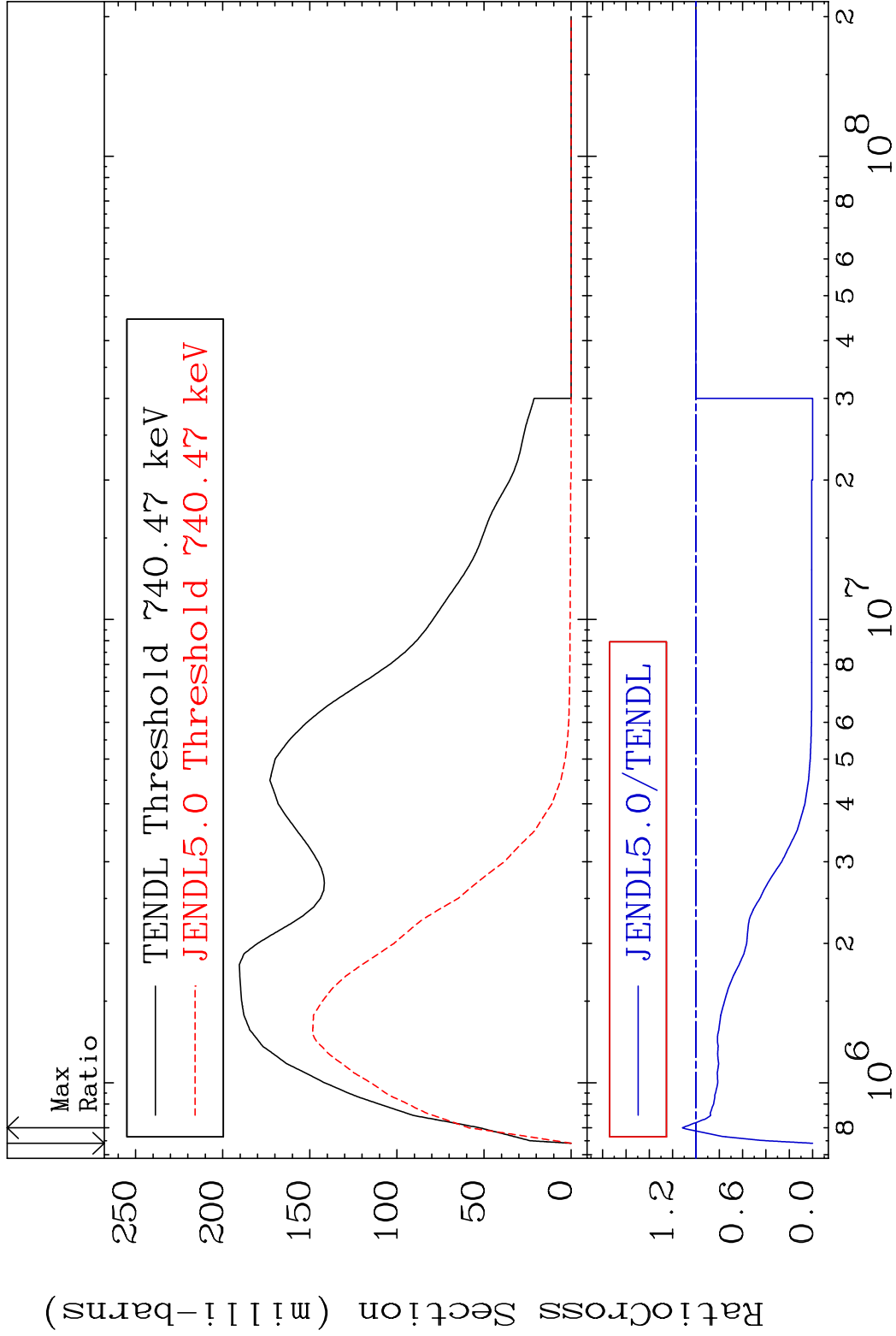


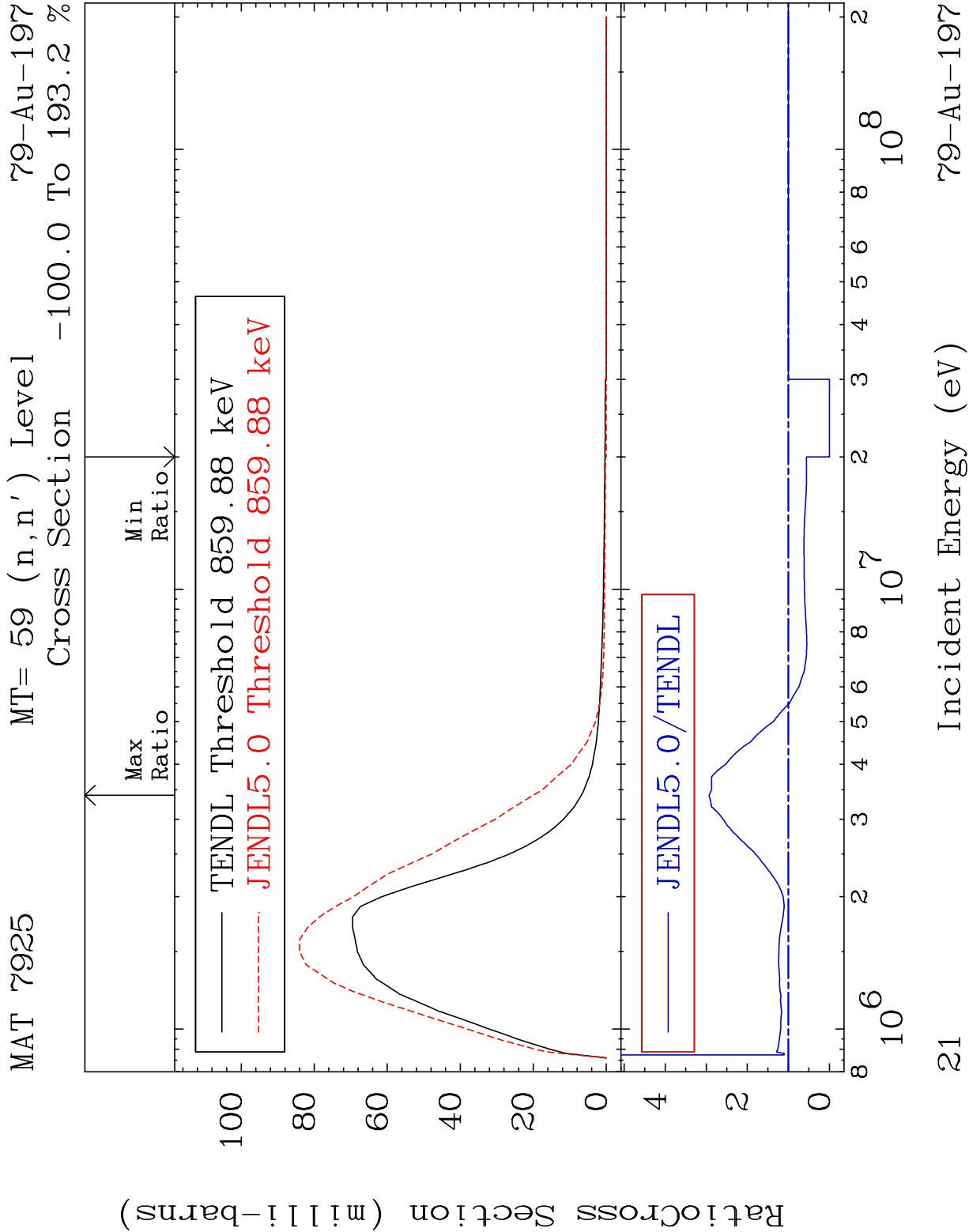
18 Incident Energy (eV) 79-Au-197

MAT 7925 MT= 57 (n,n') Level 79-Au-197
Cross Section -100.0 To 7967. %

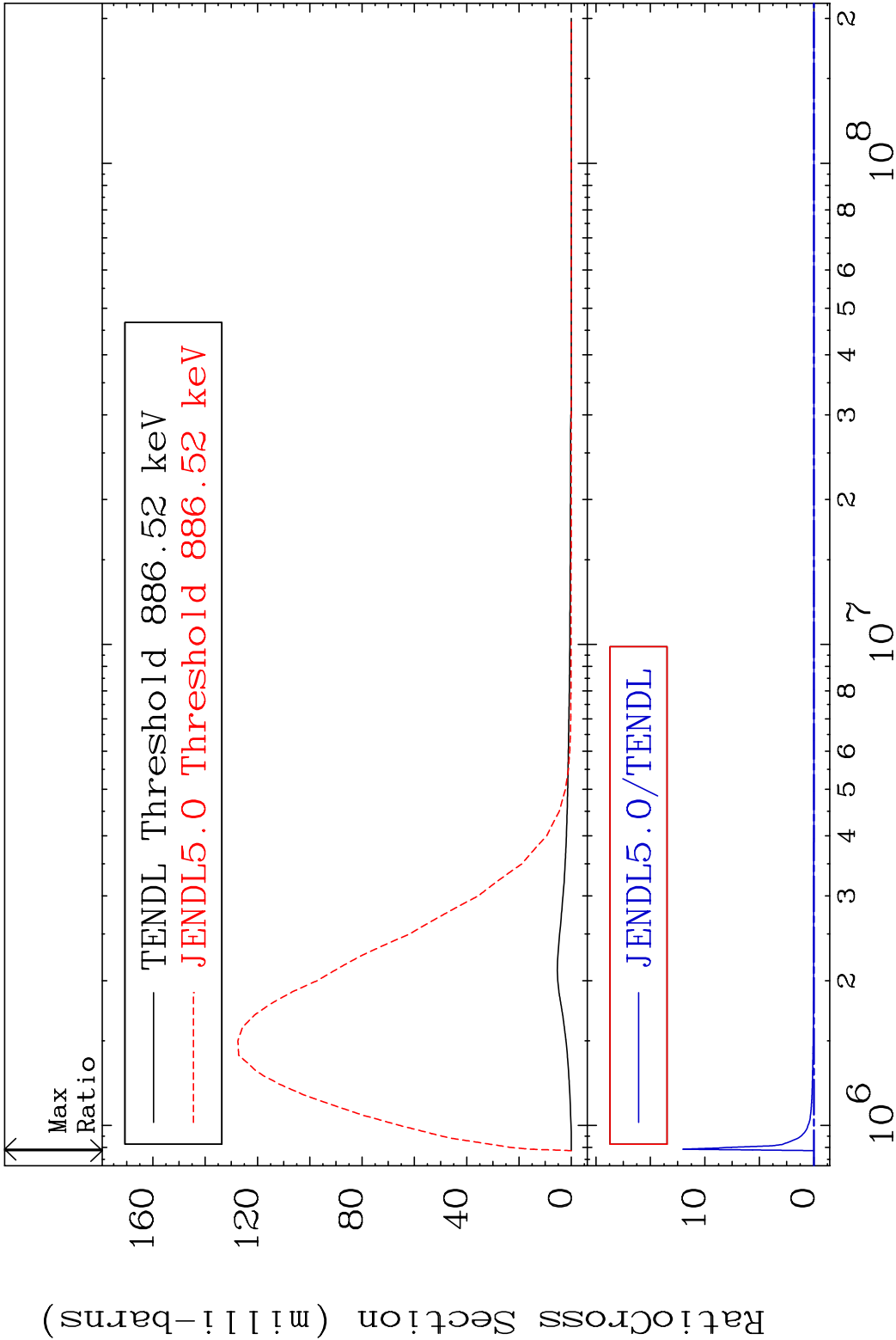


MAT 7925 MT= 58 (n,n') Level 79-Au-197
Cross Section -100.0 To 11.65 %

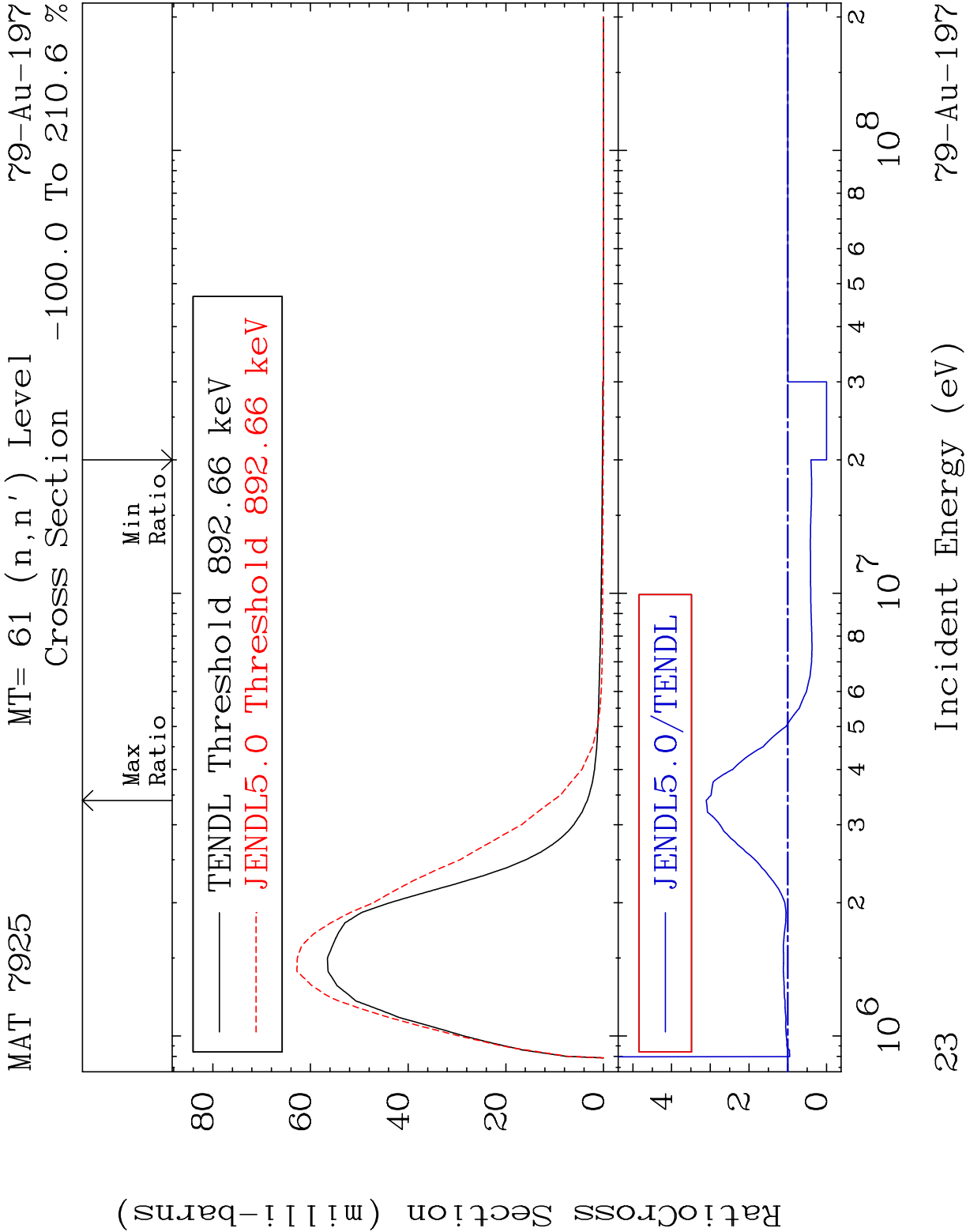


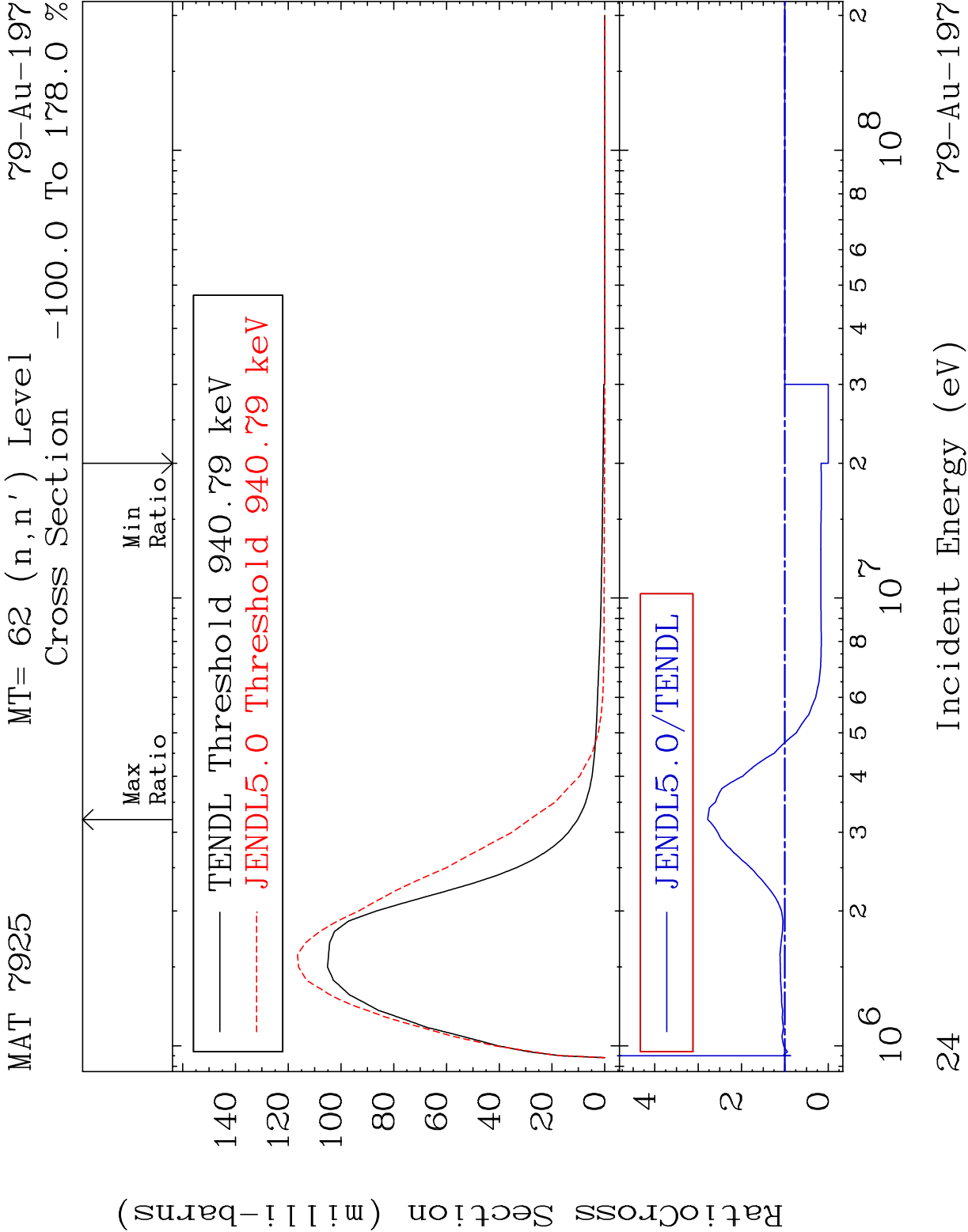


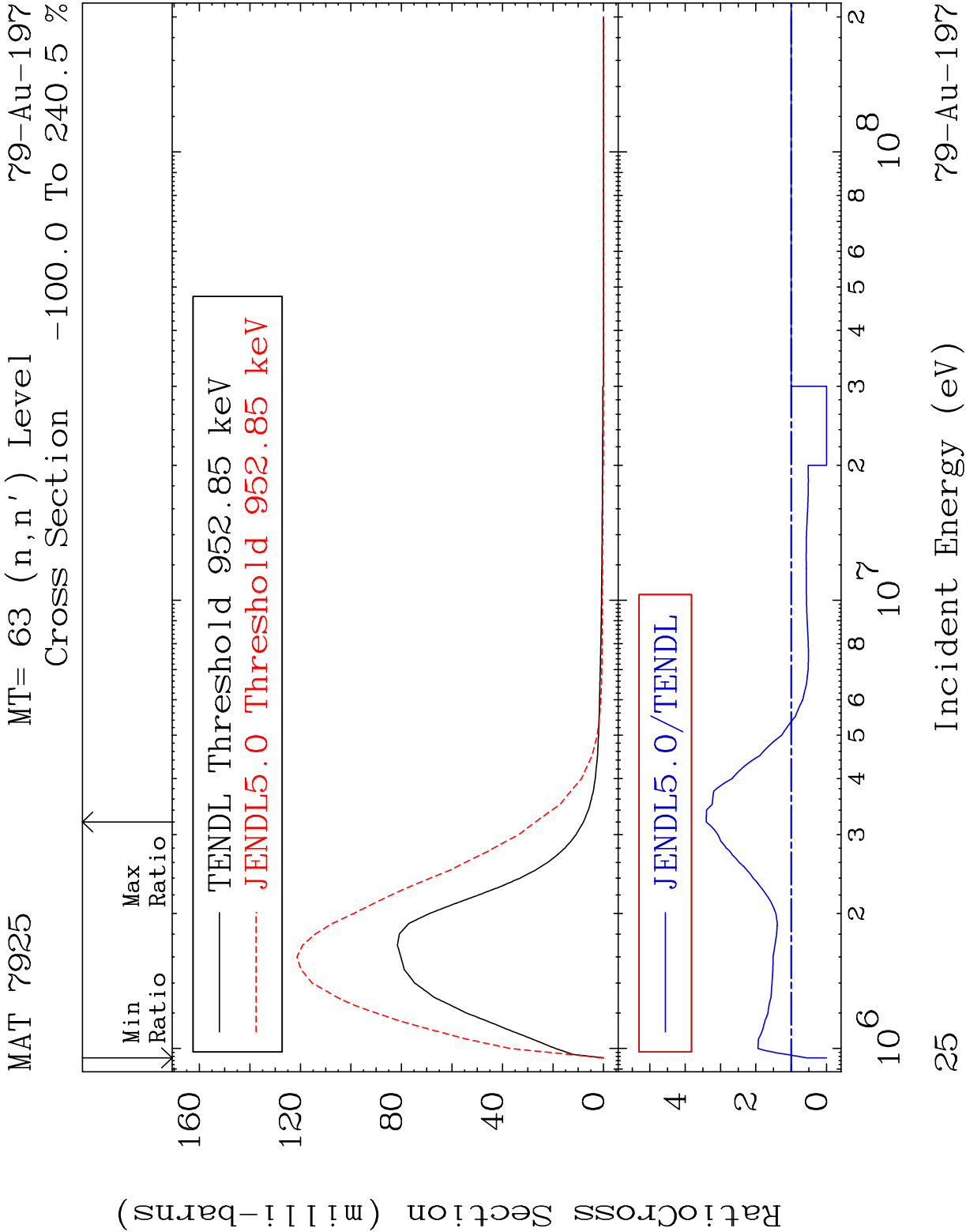
MAT 7925 MT= 60 (n,n') Level 79-Au-197
Cross Section -100.0 To 9999. %

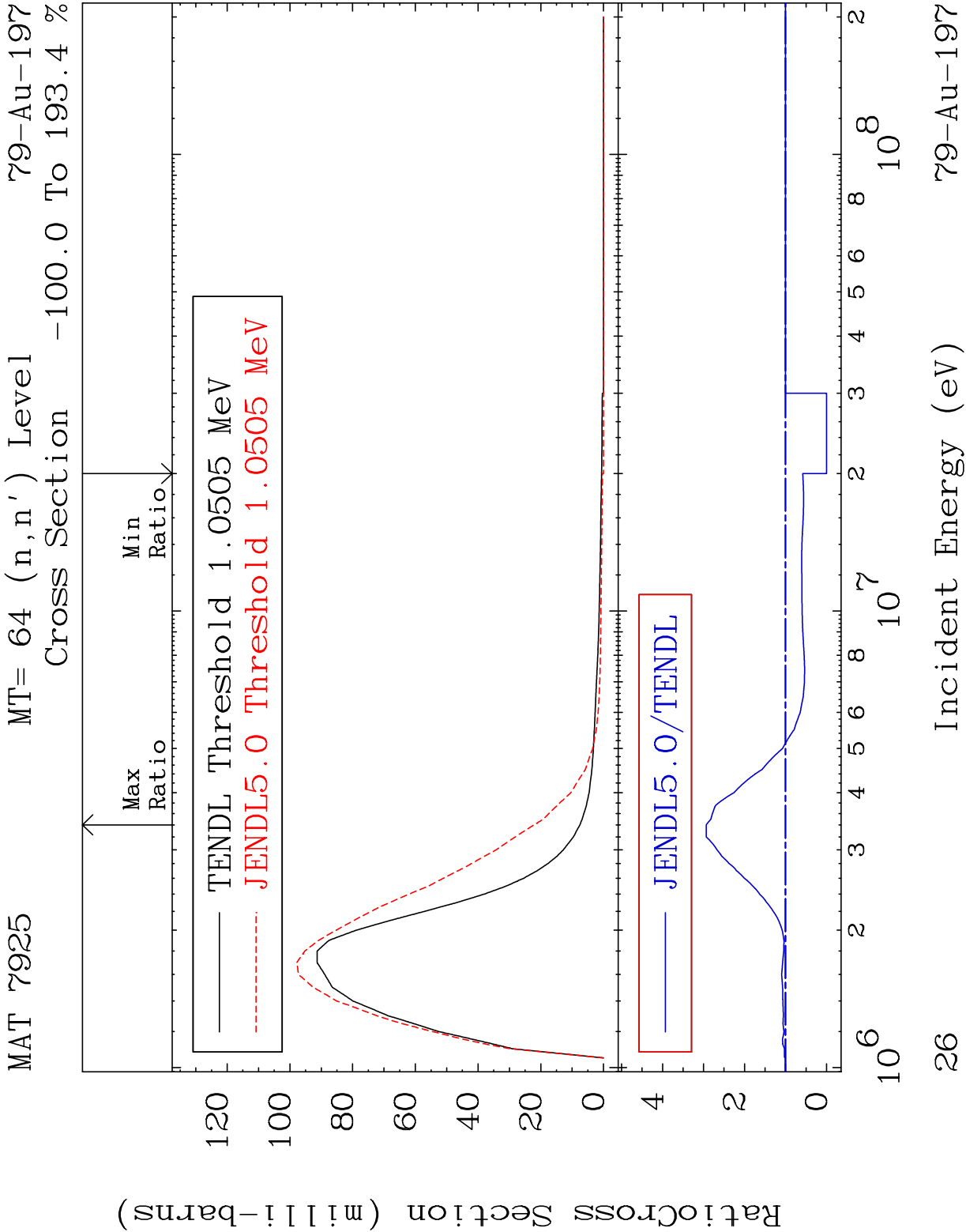


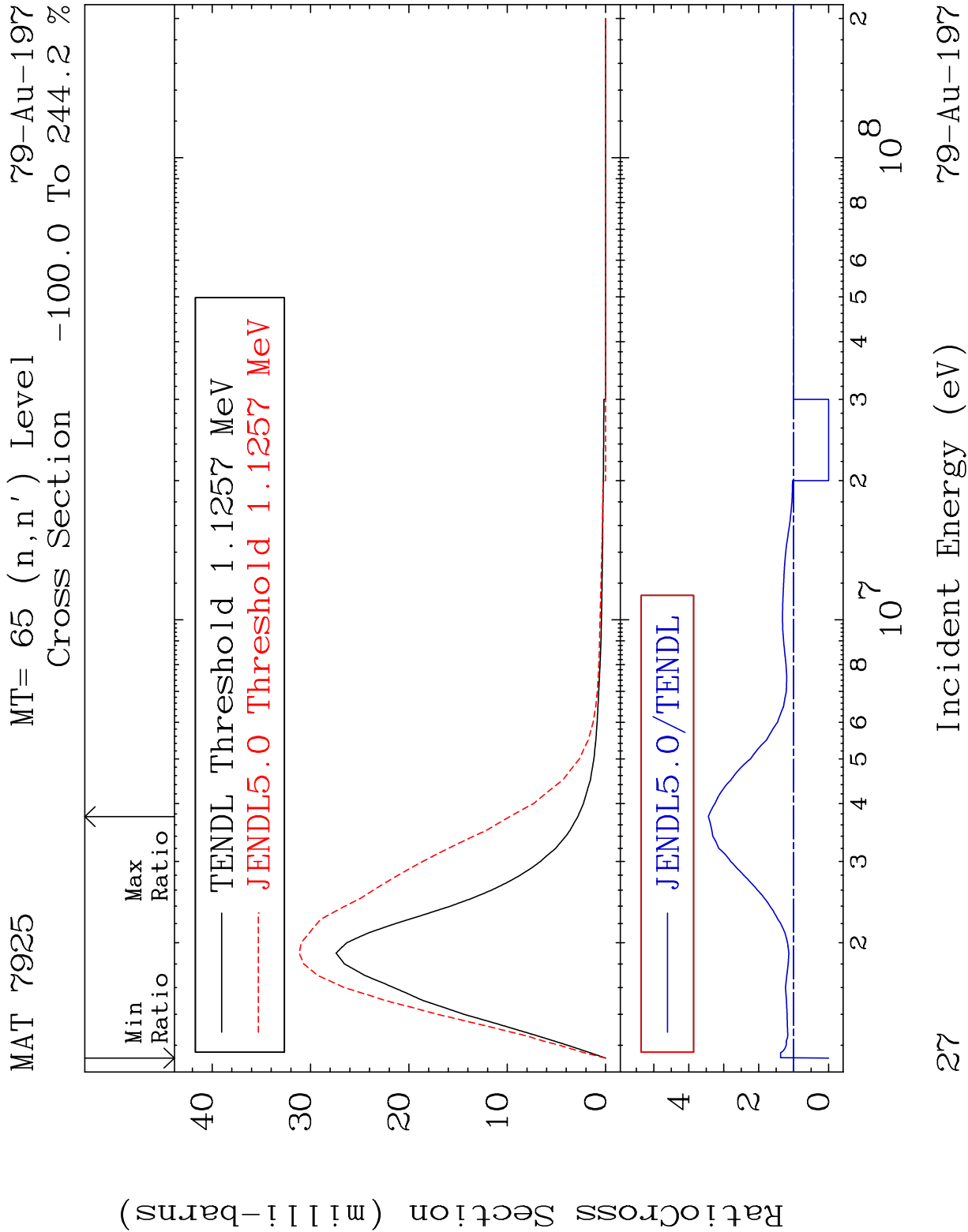
22 Incident Energy (eV) 79-Au-197

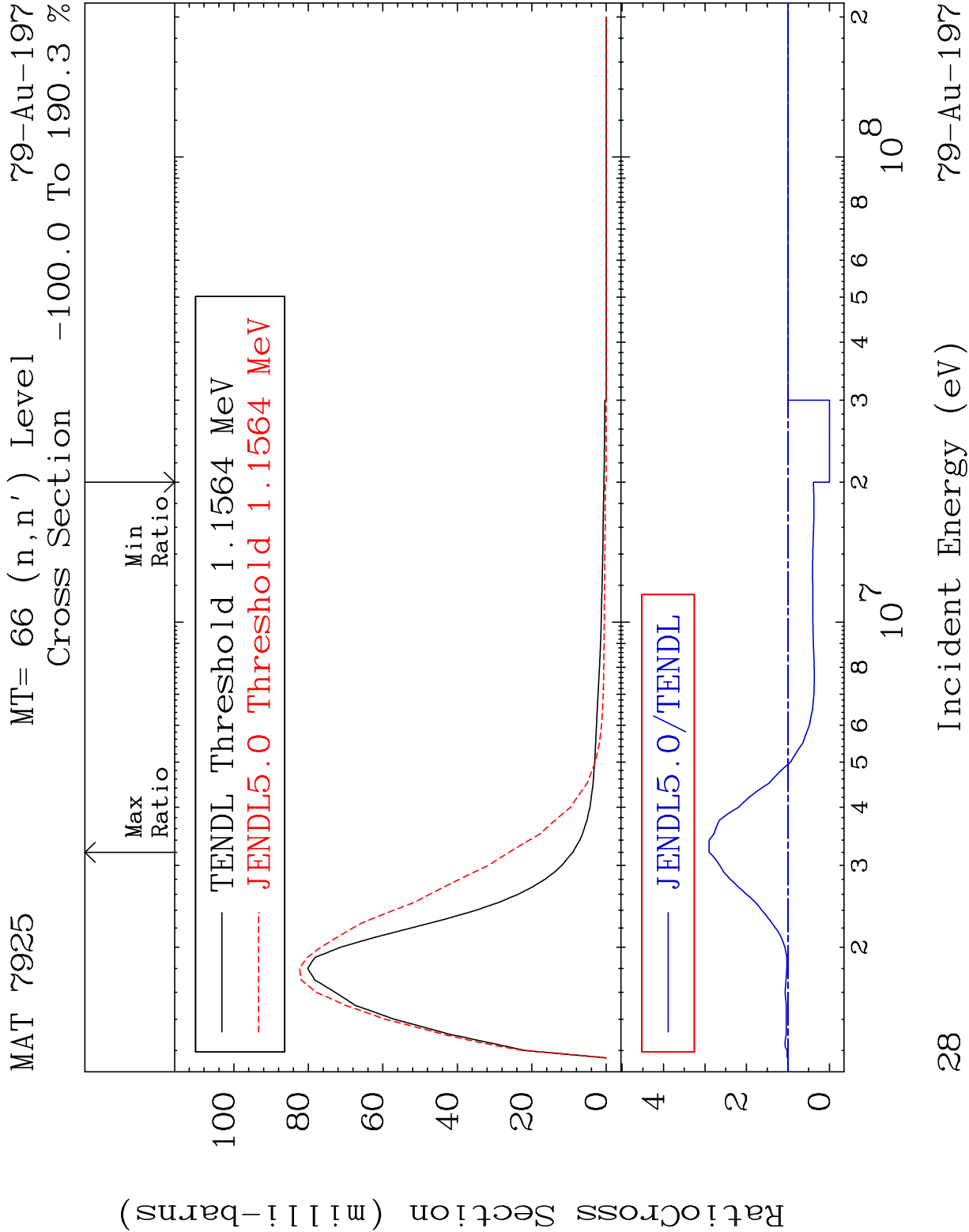




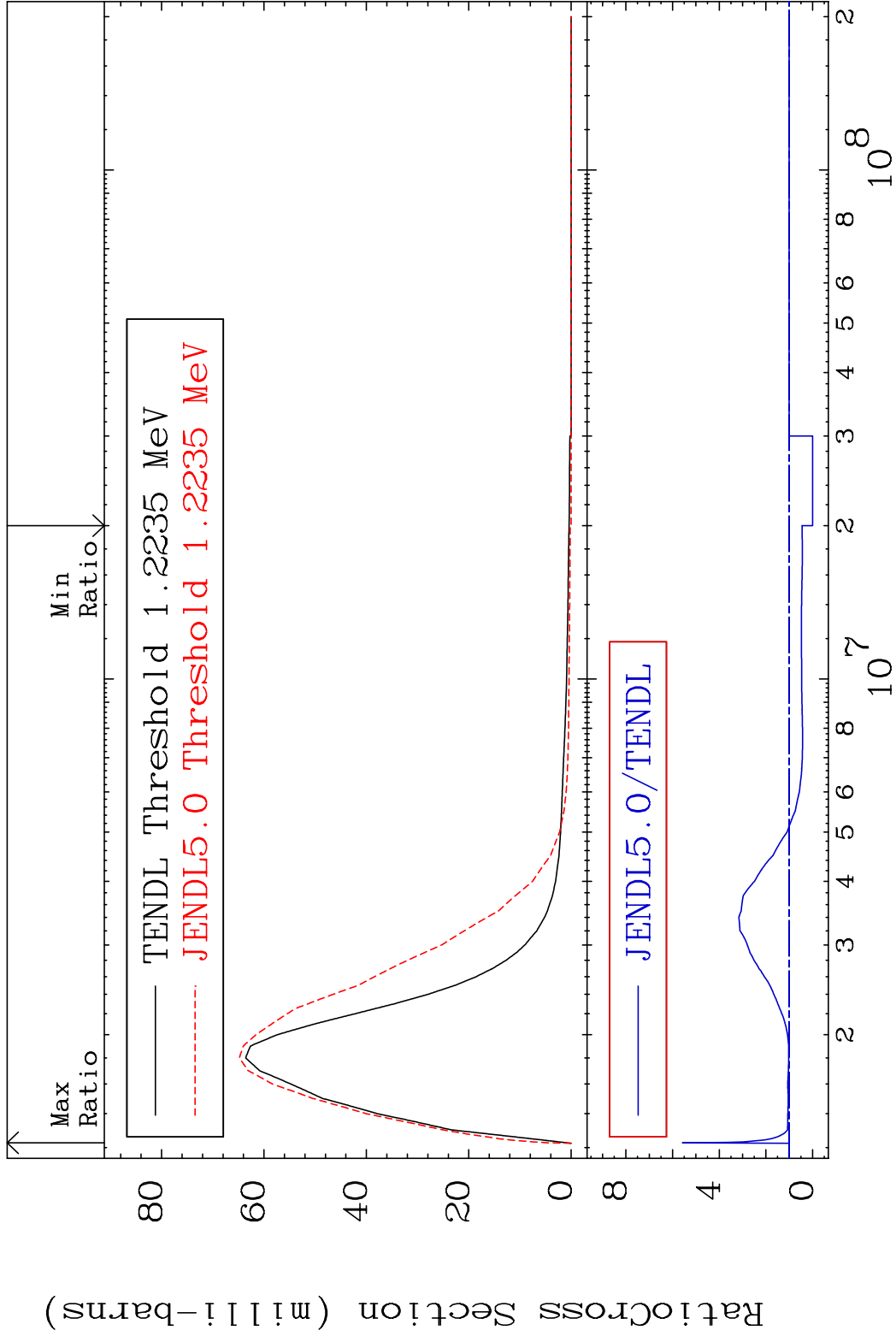




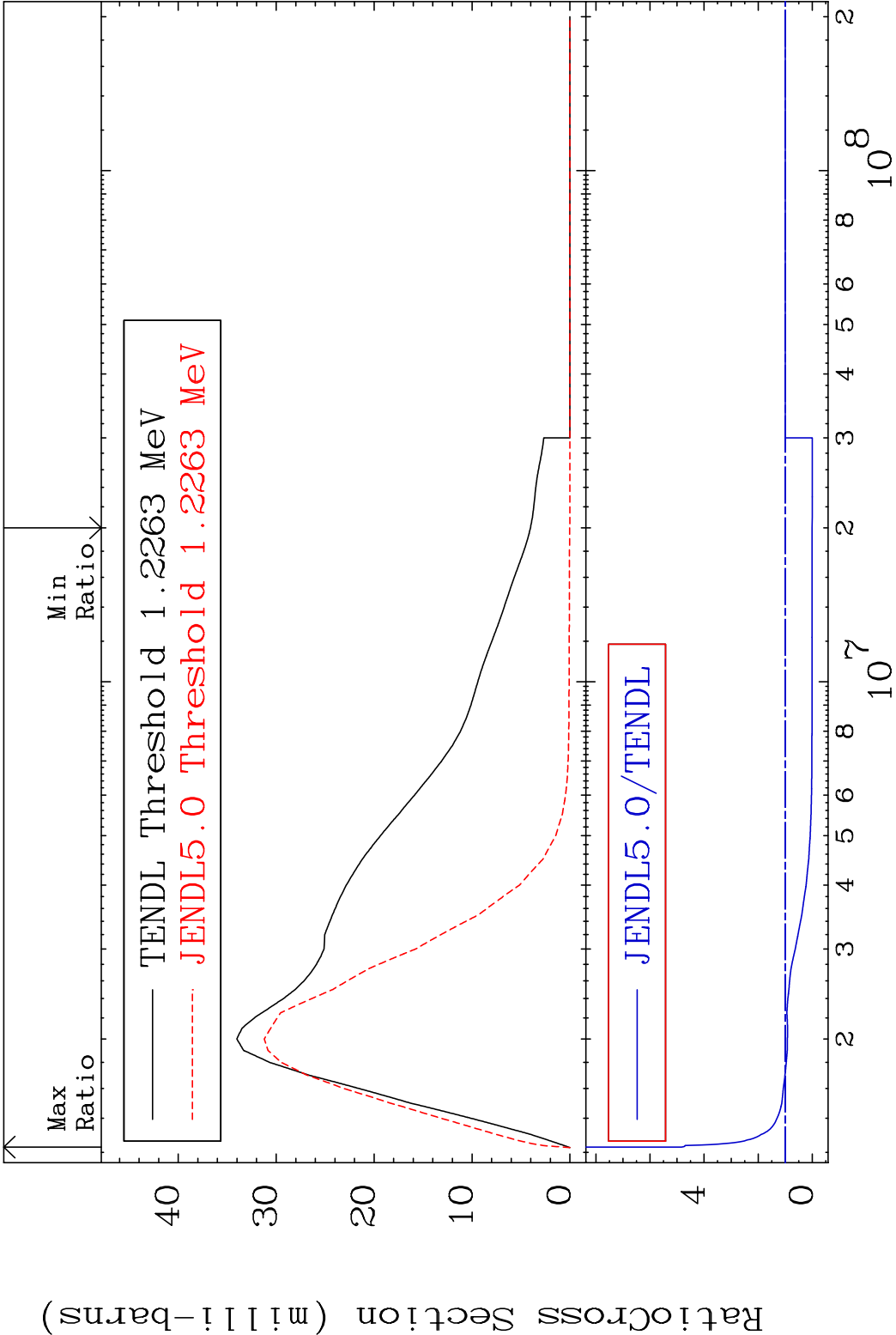


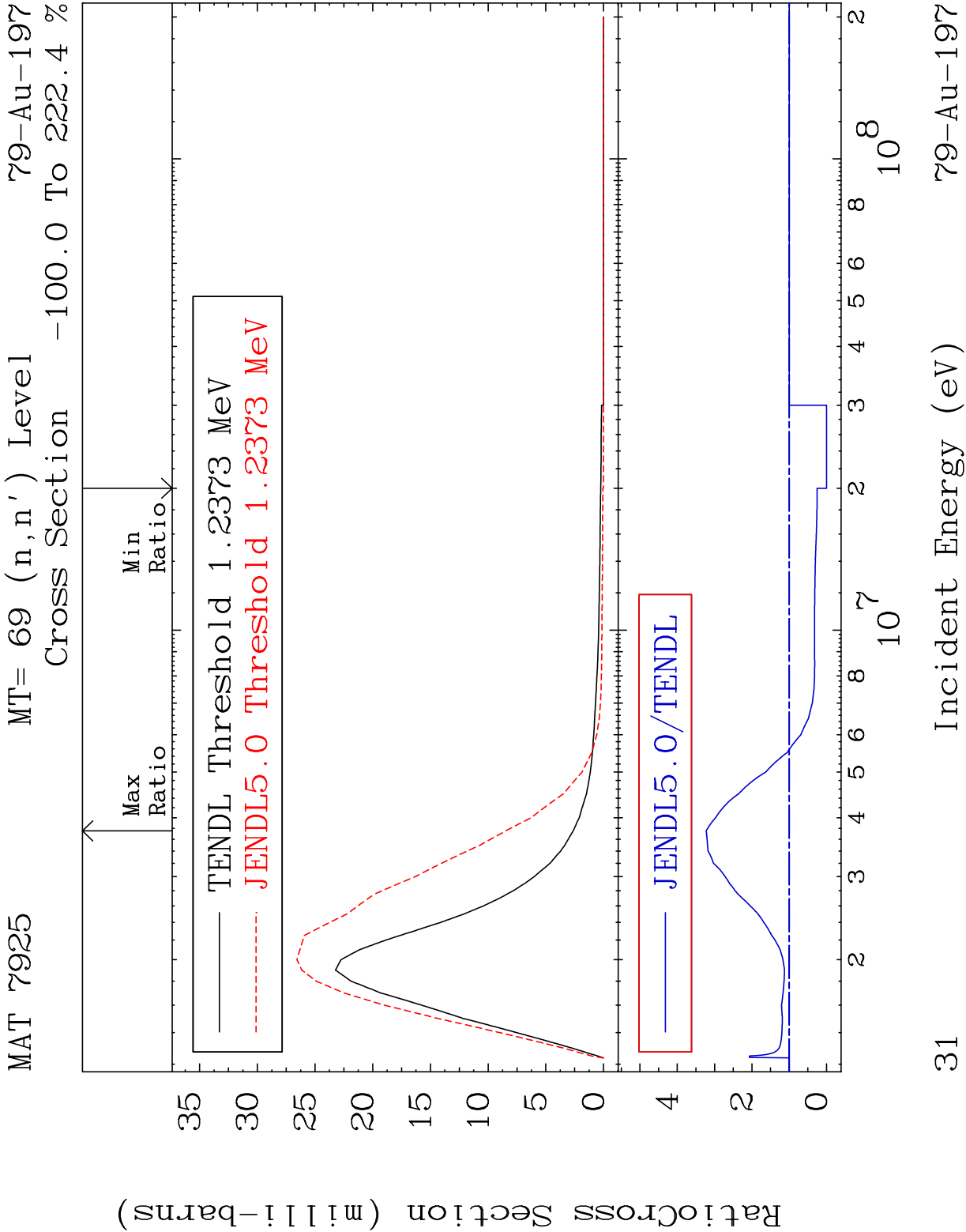


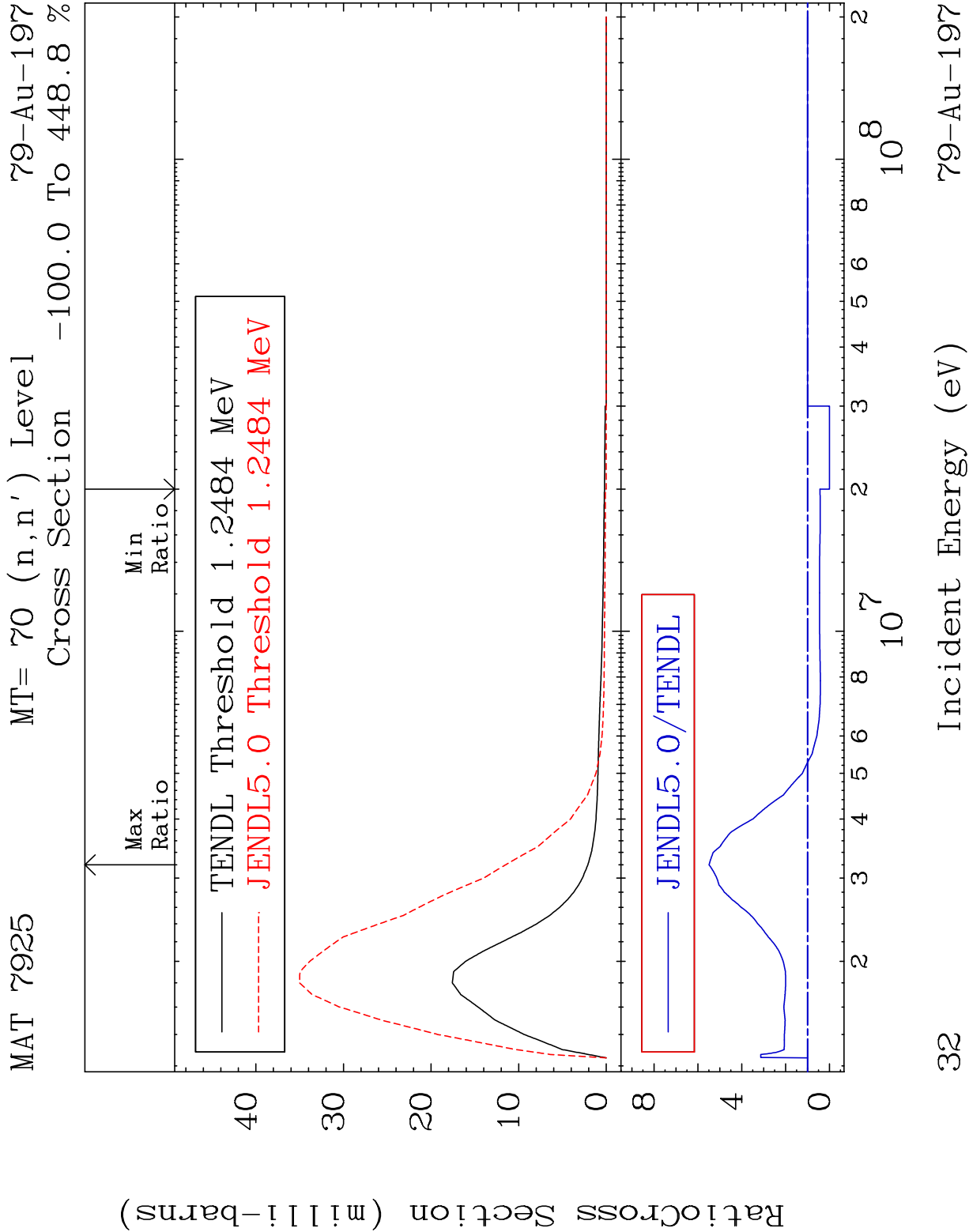
MAT 7925 MT= 67 (n,n') Level 79-Au-197
Cross Section -100.0 To 458.0 %

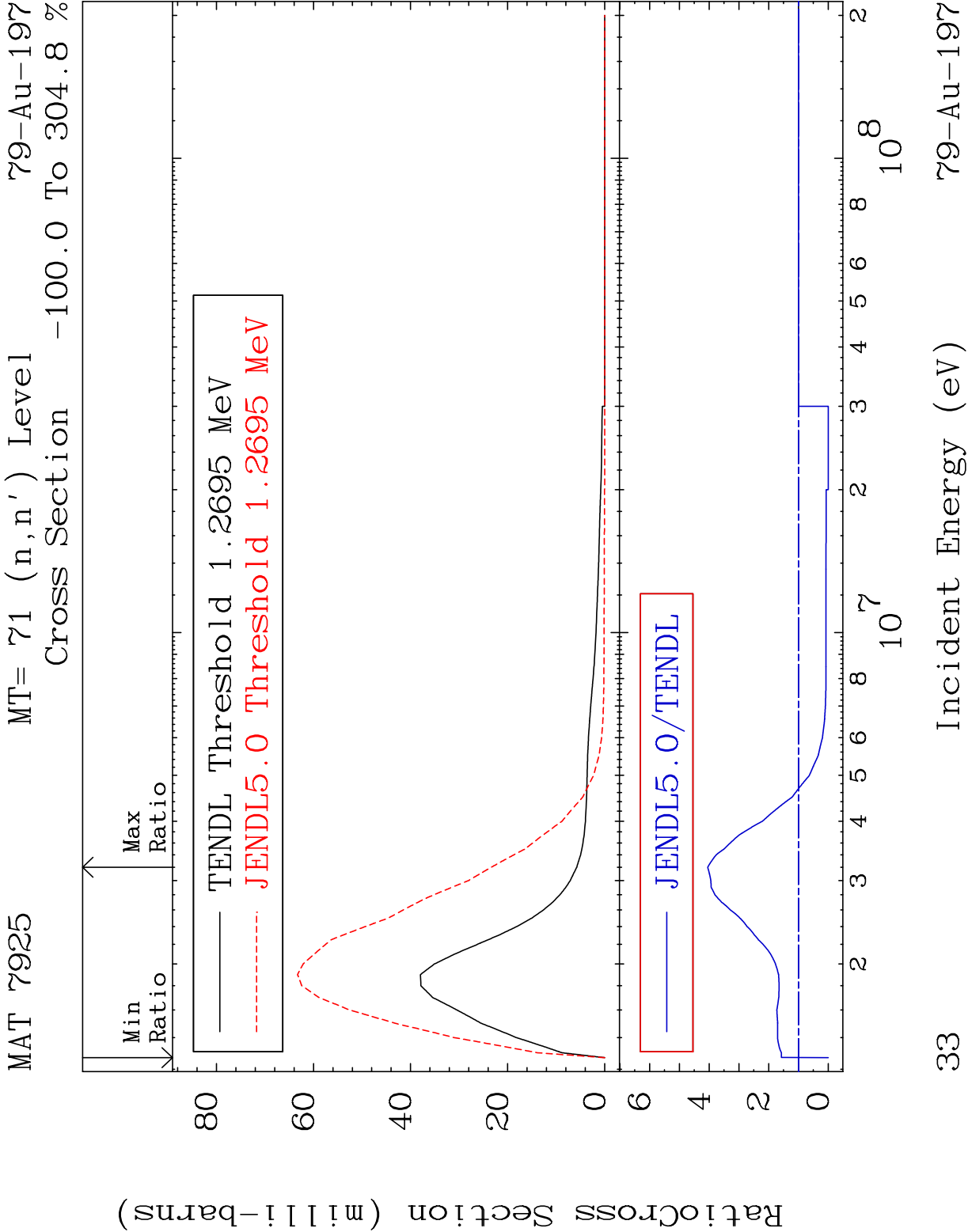


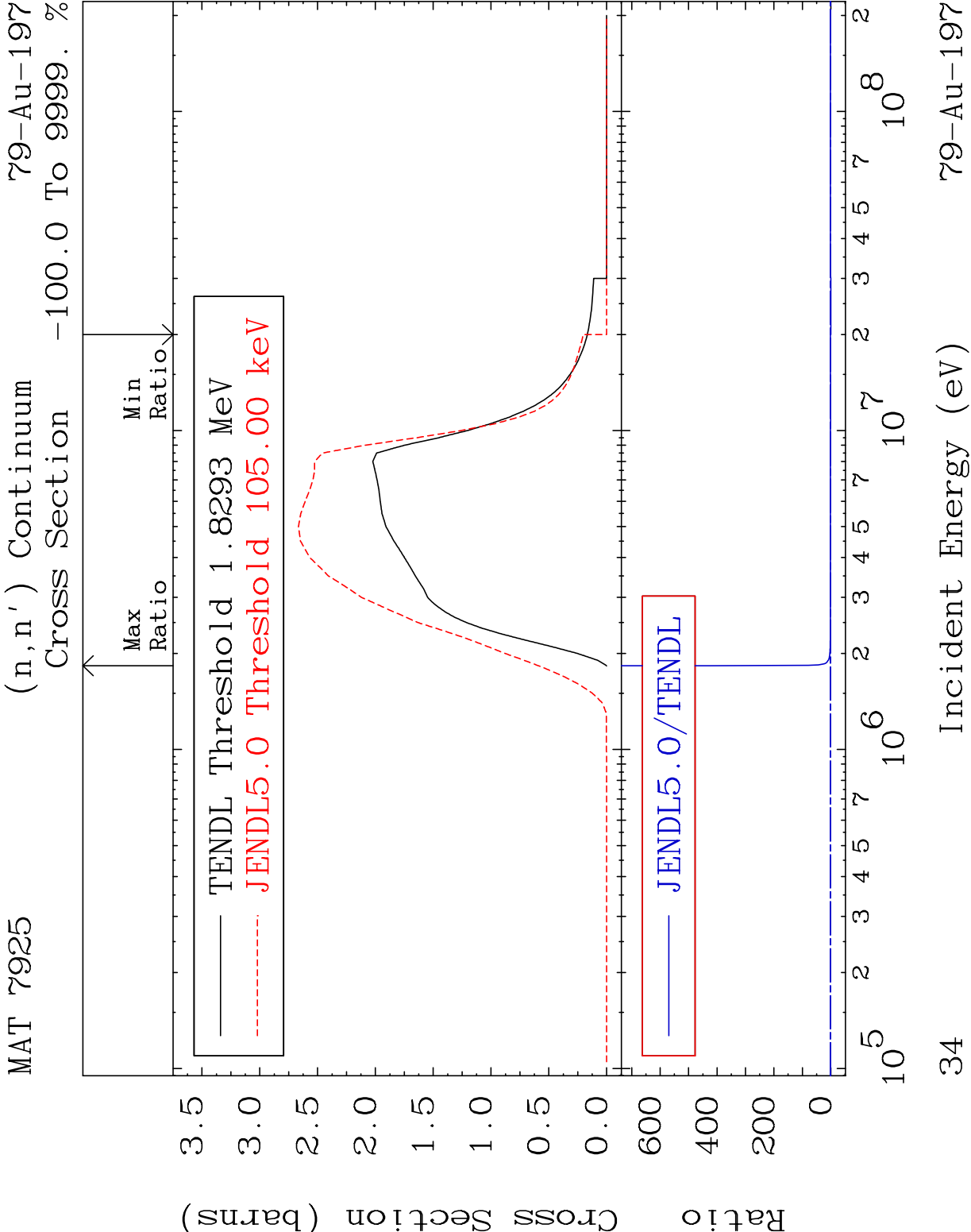
MAT 7925 MT= 68 (n,n') Level 79-Au-197
Cross Section -100.0 To 383.5 %

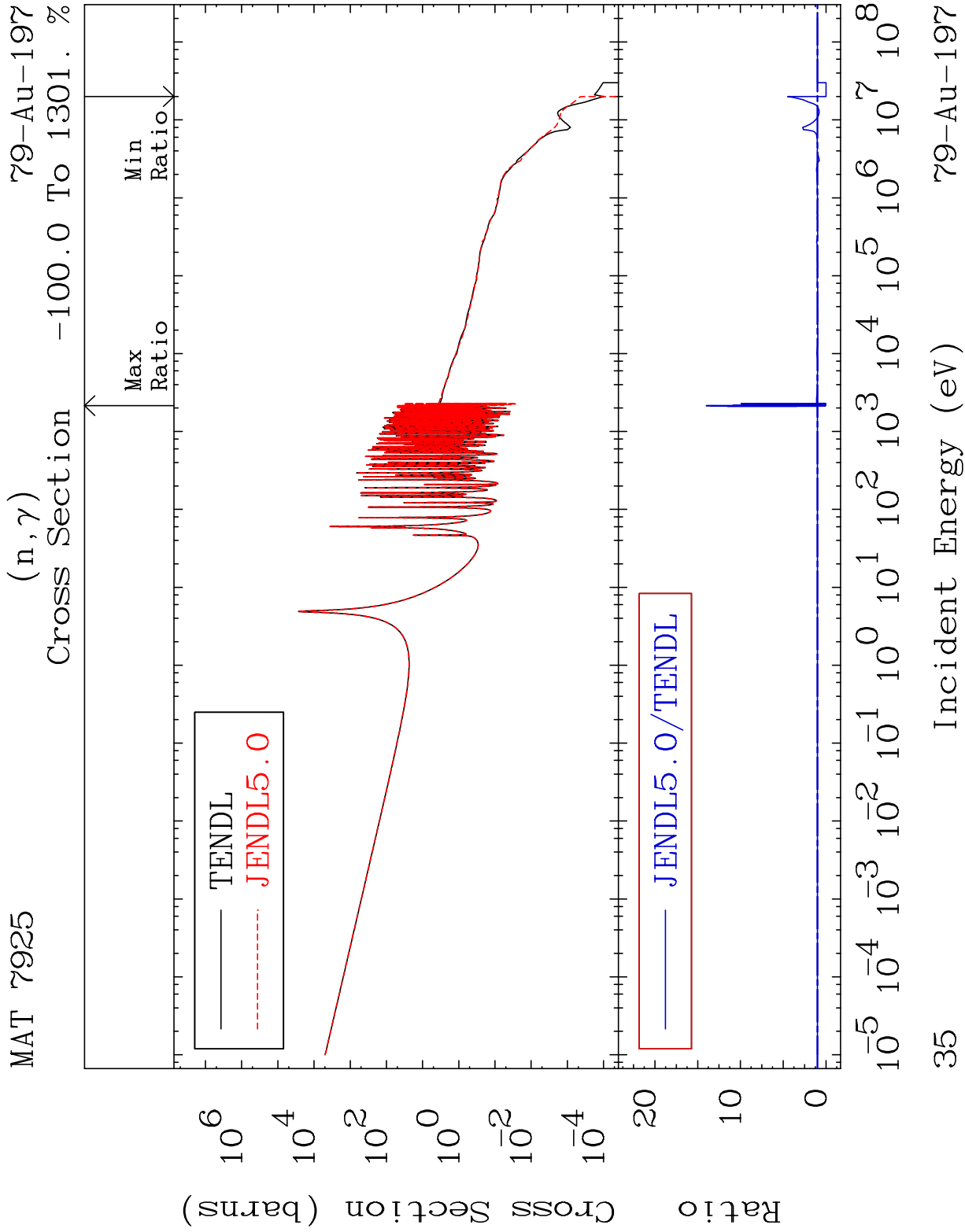


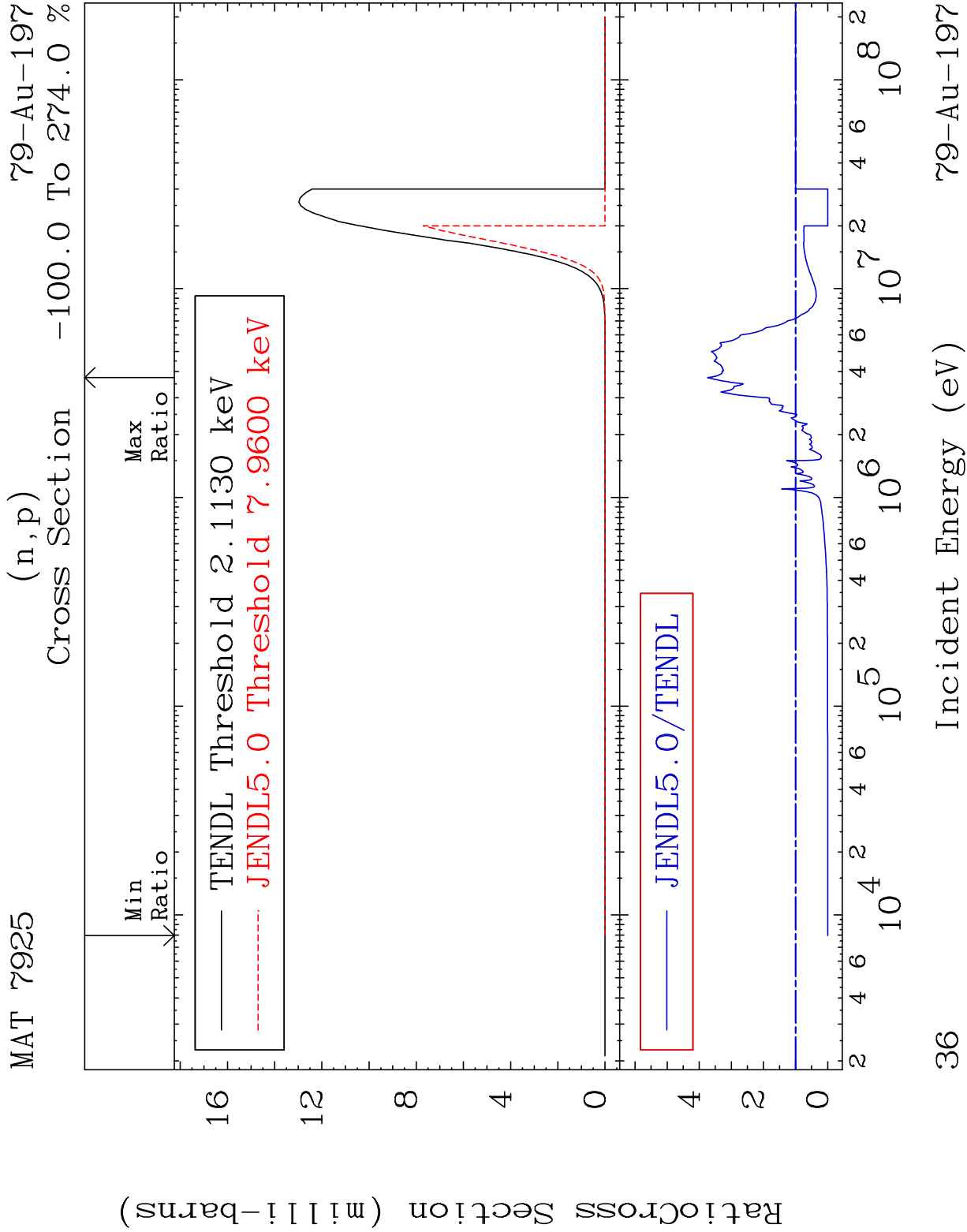


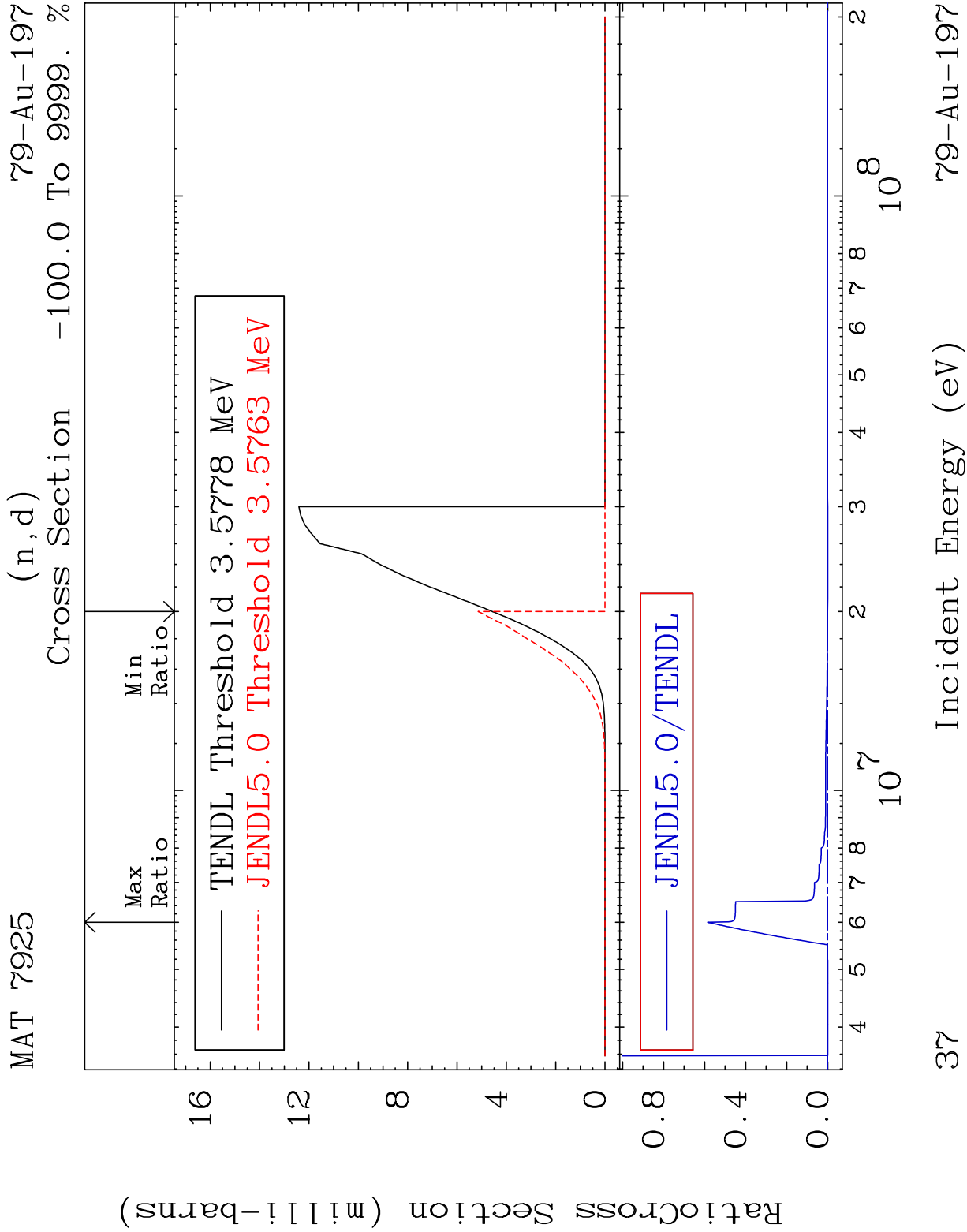


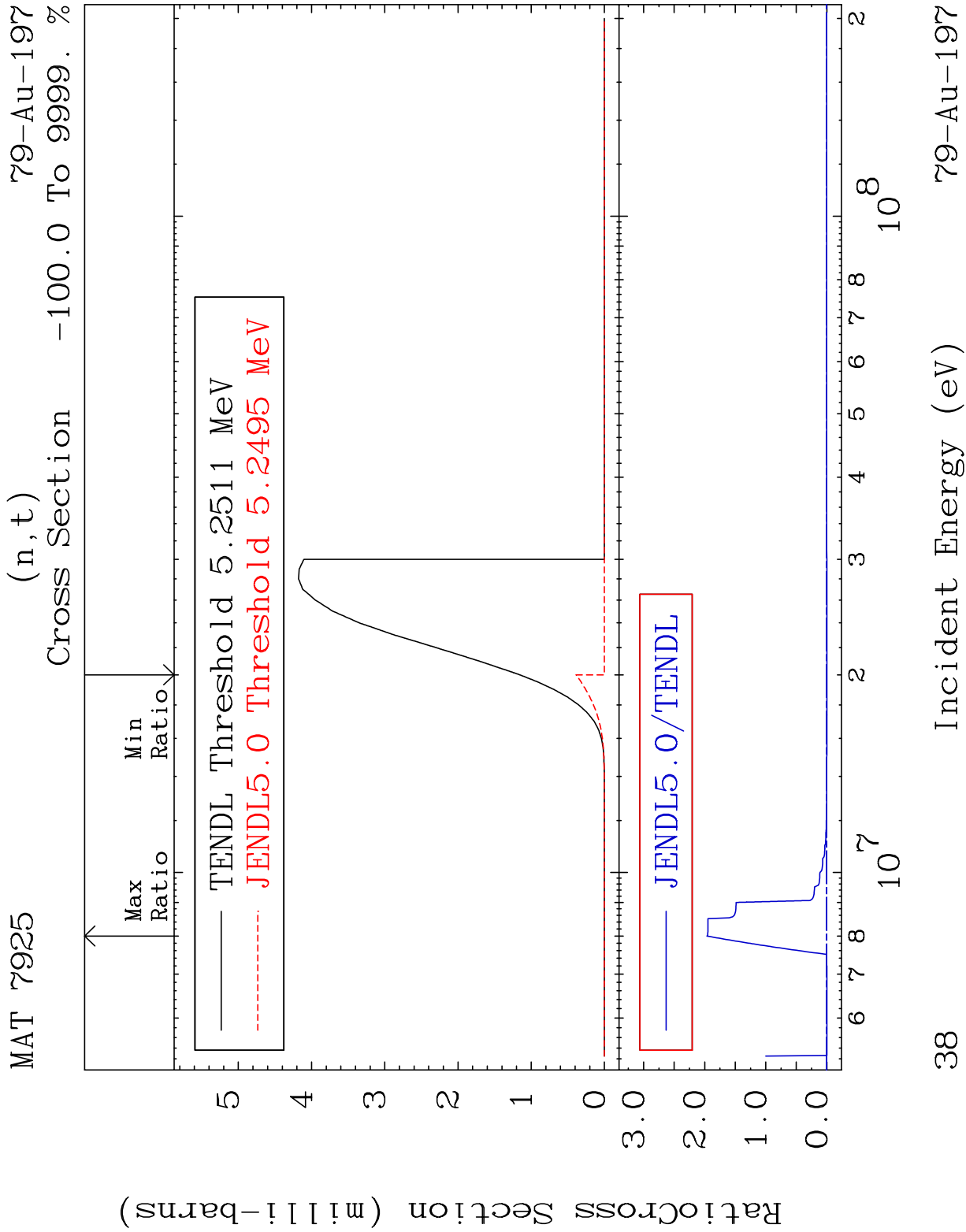


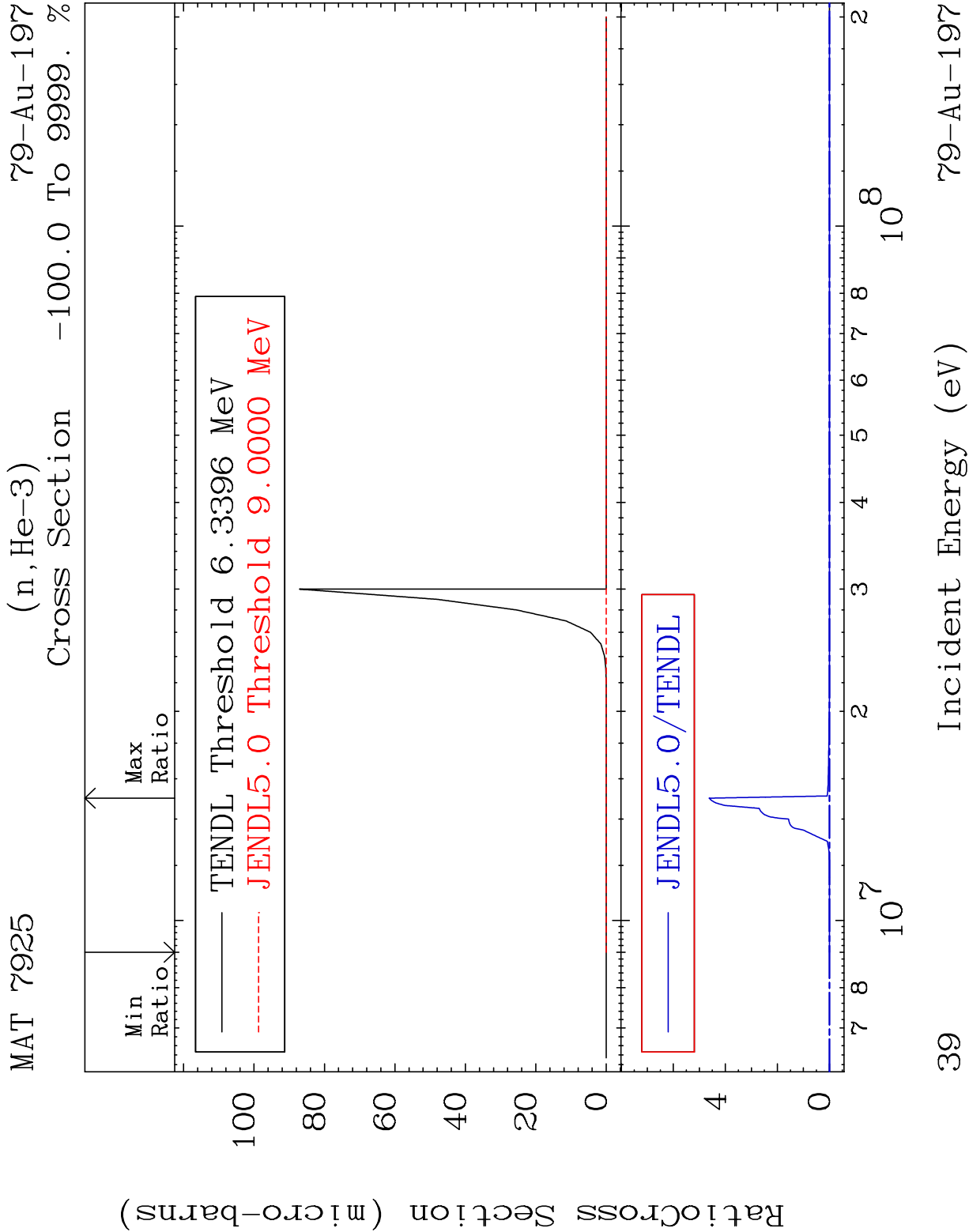


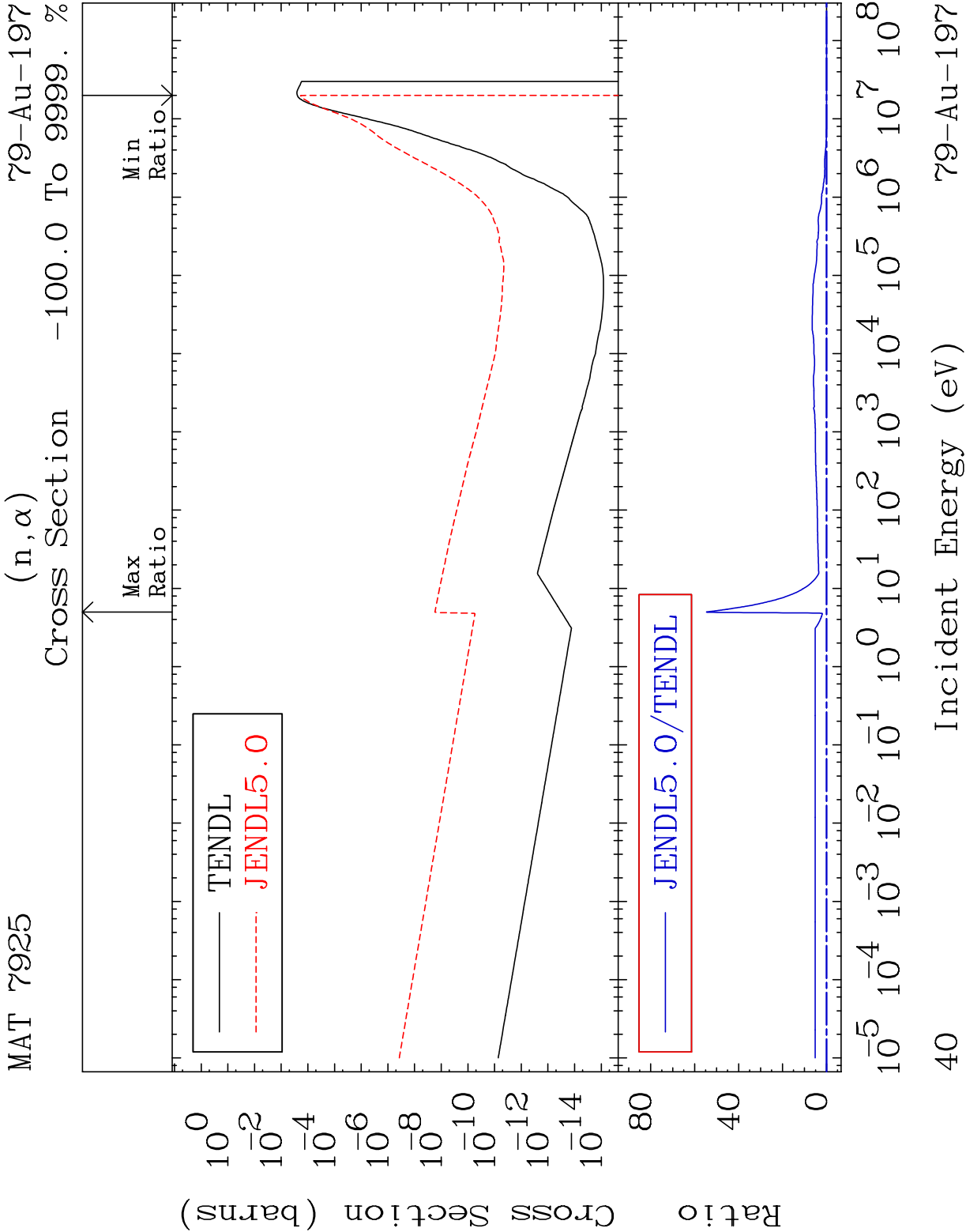


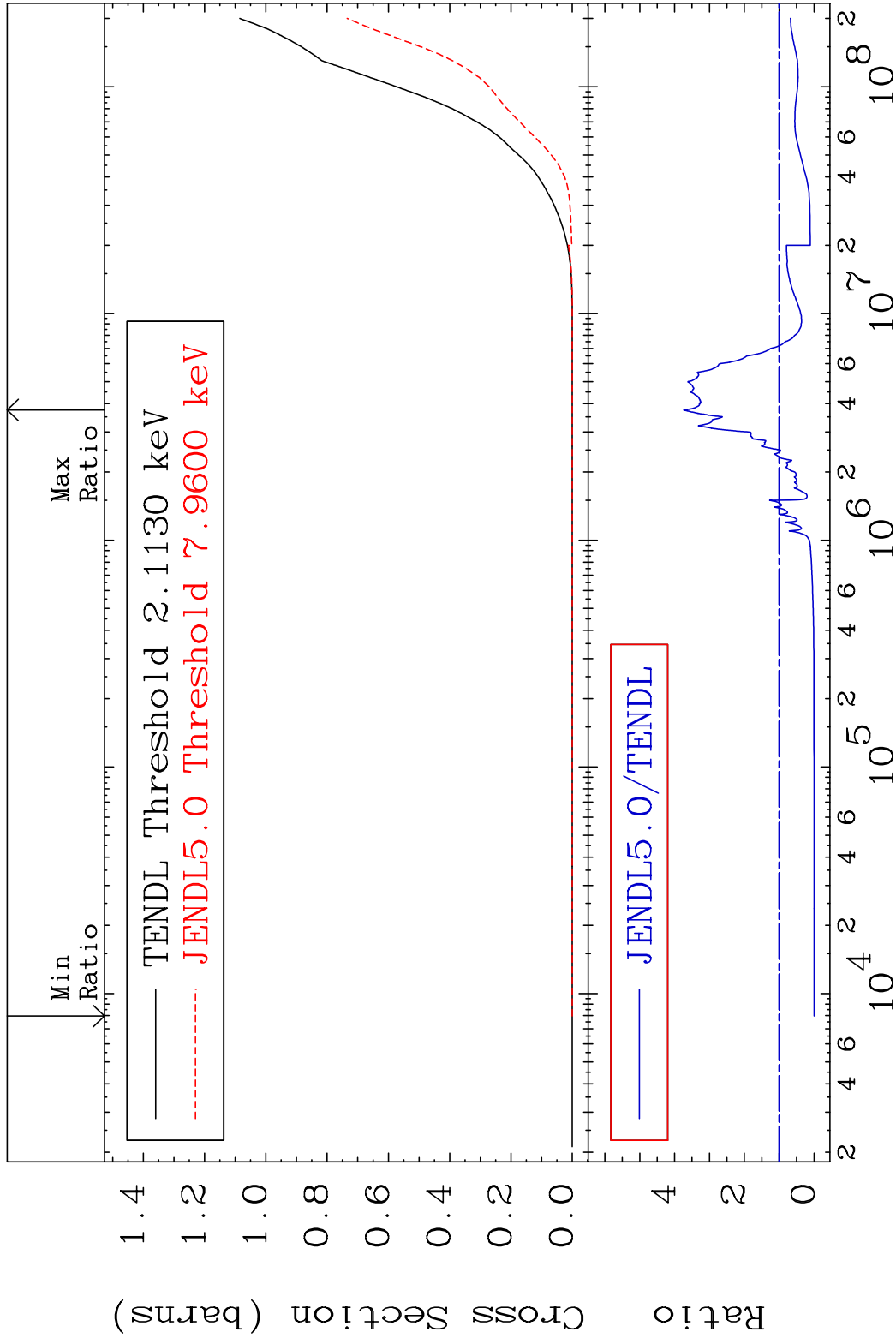


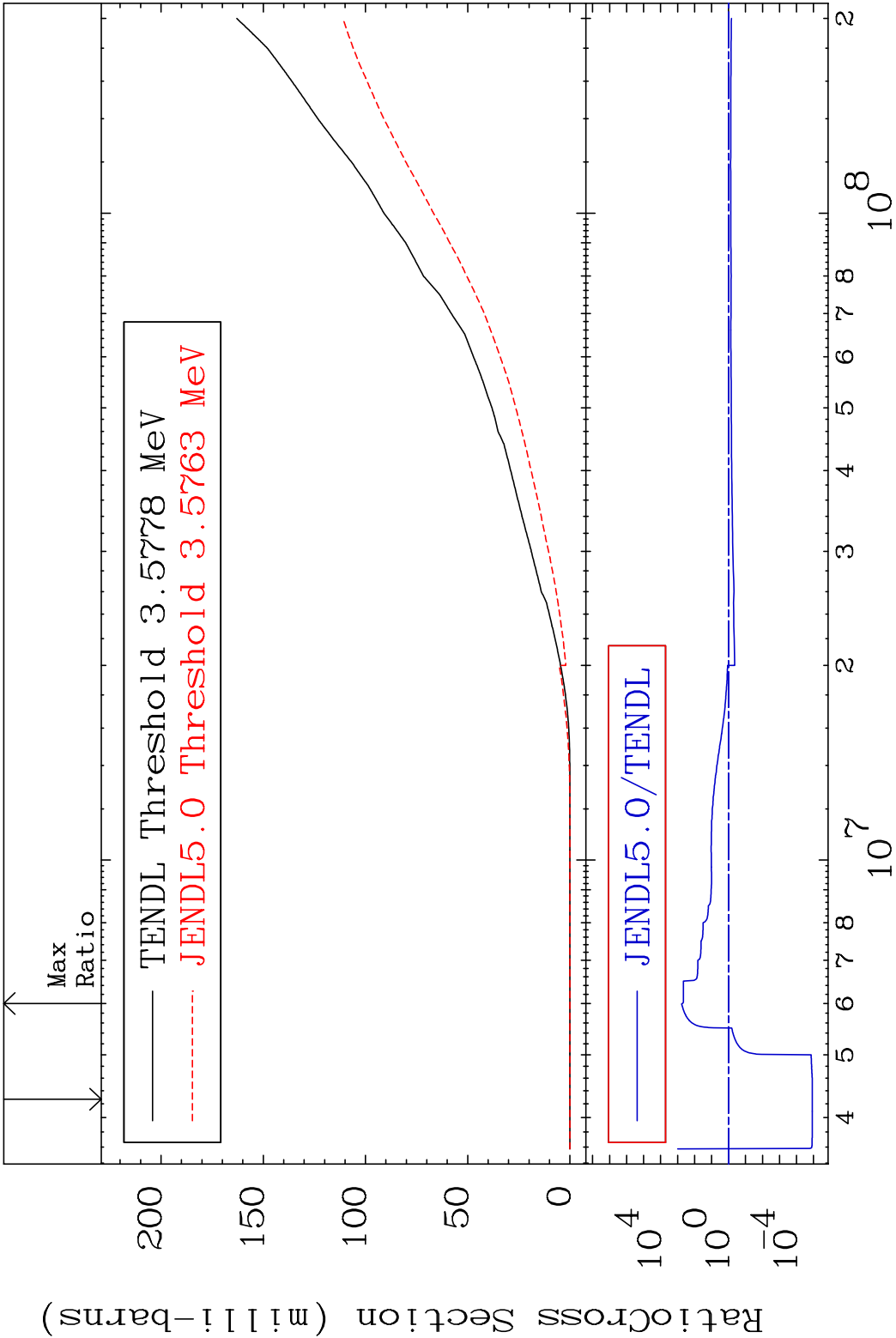


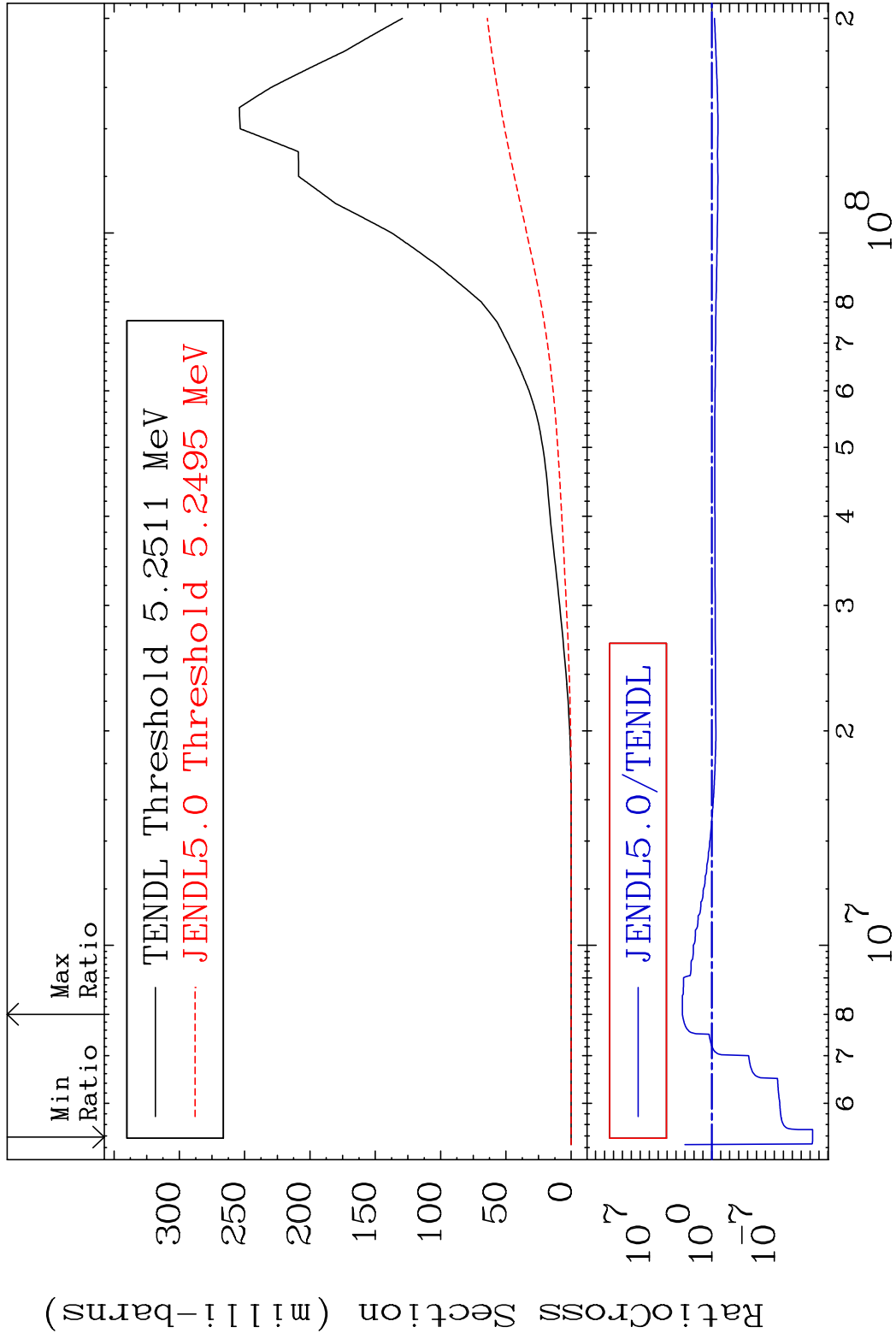


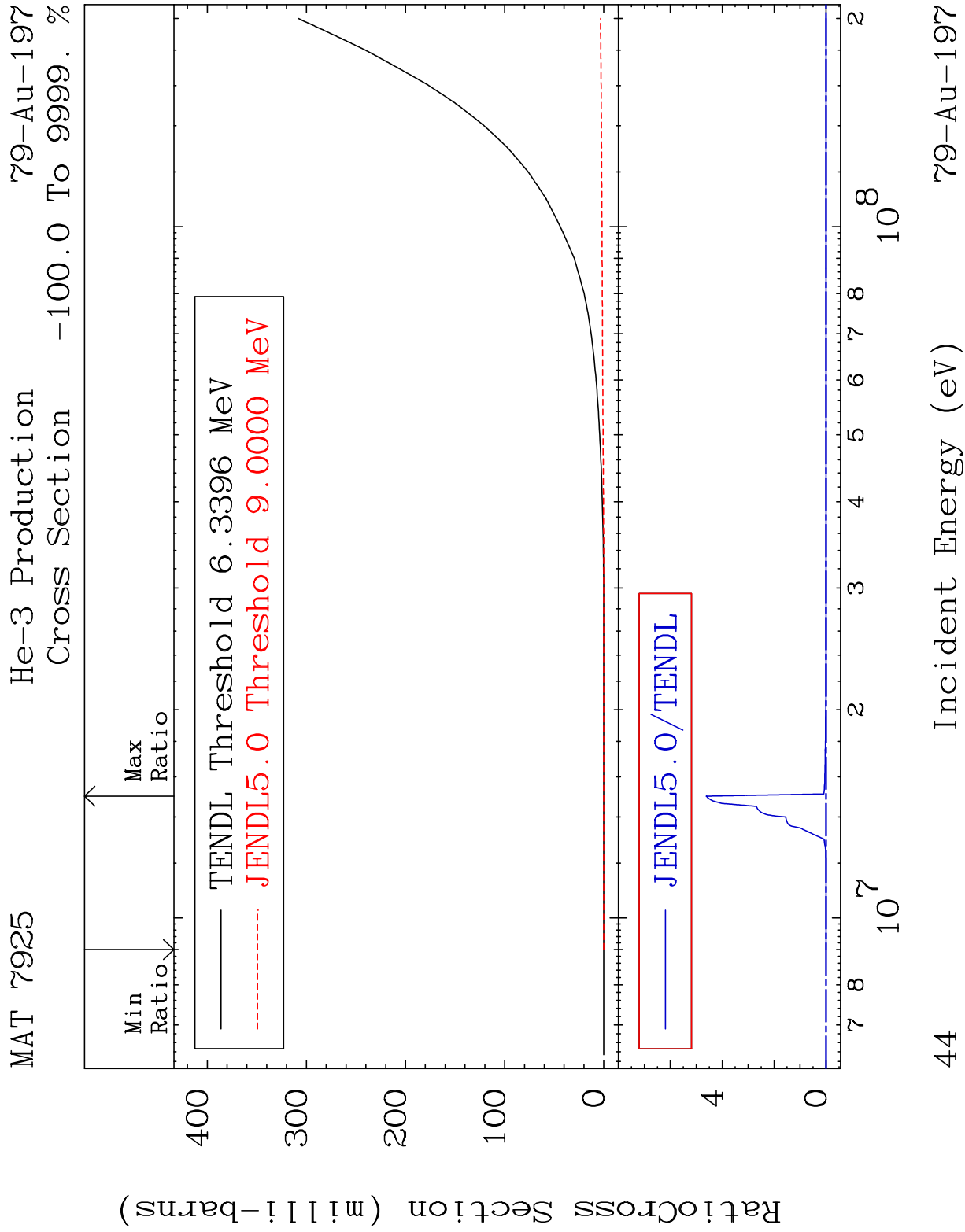




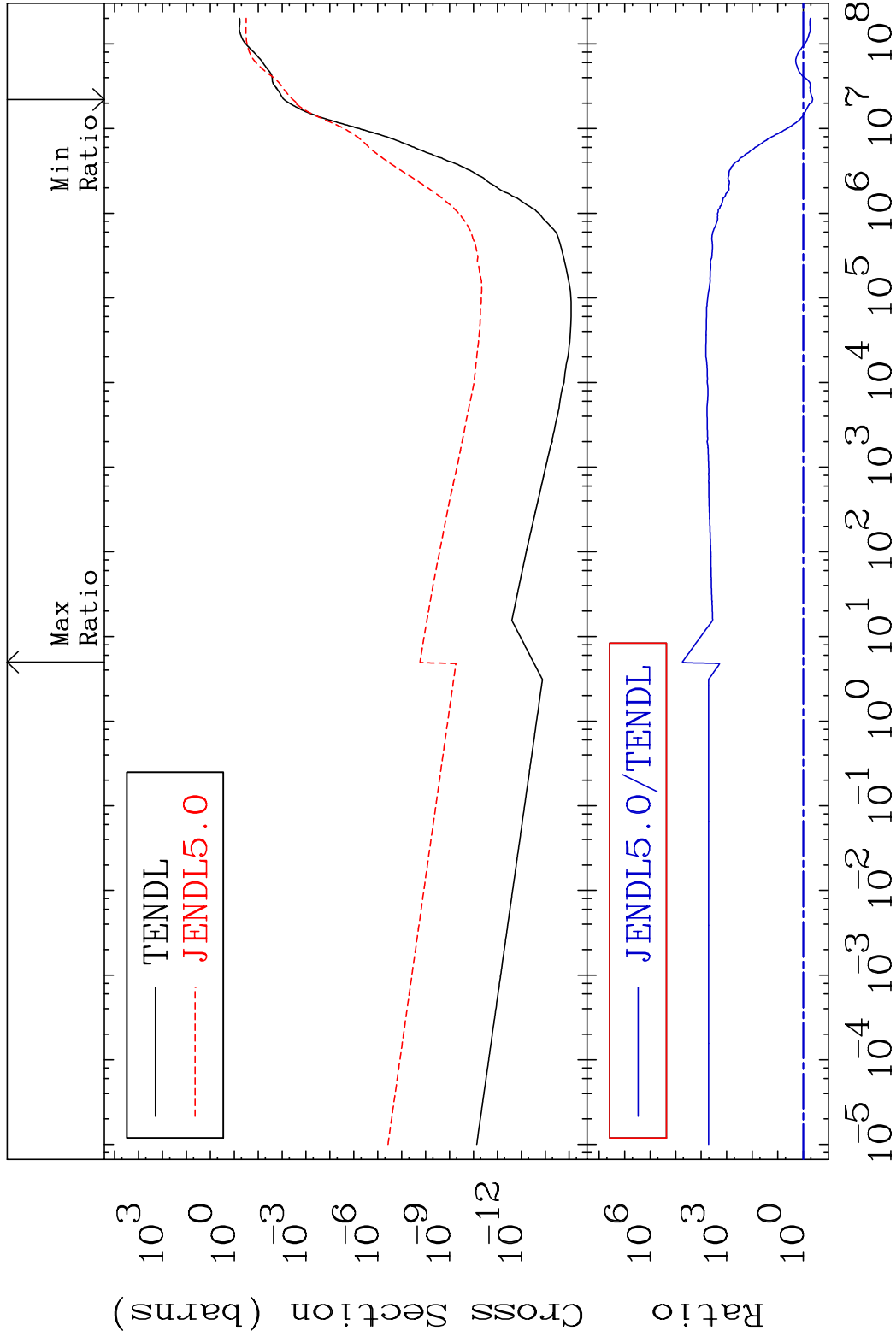






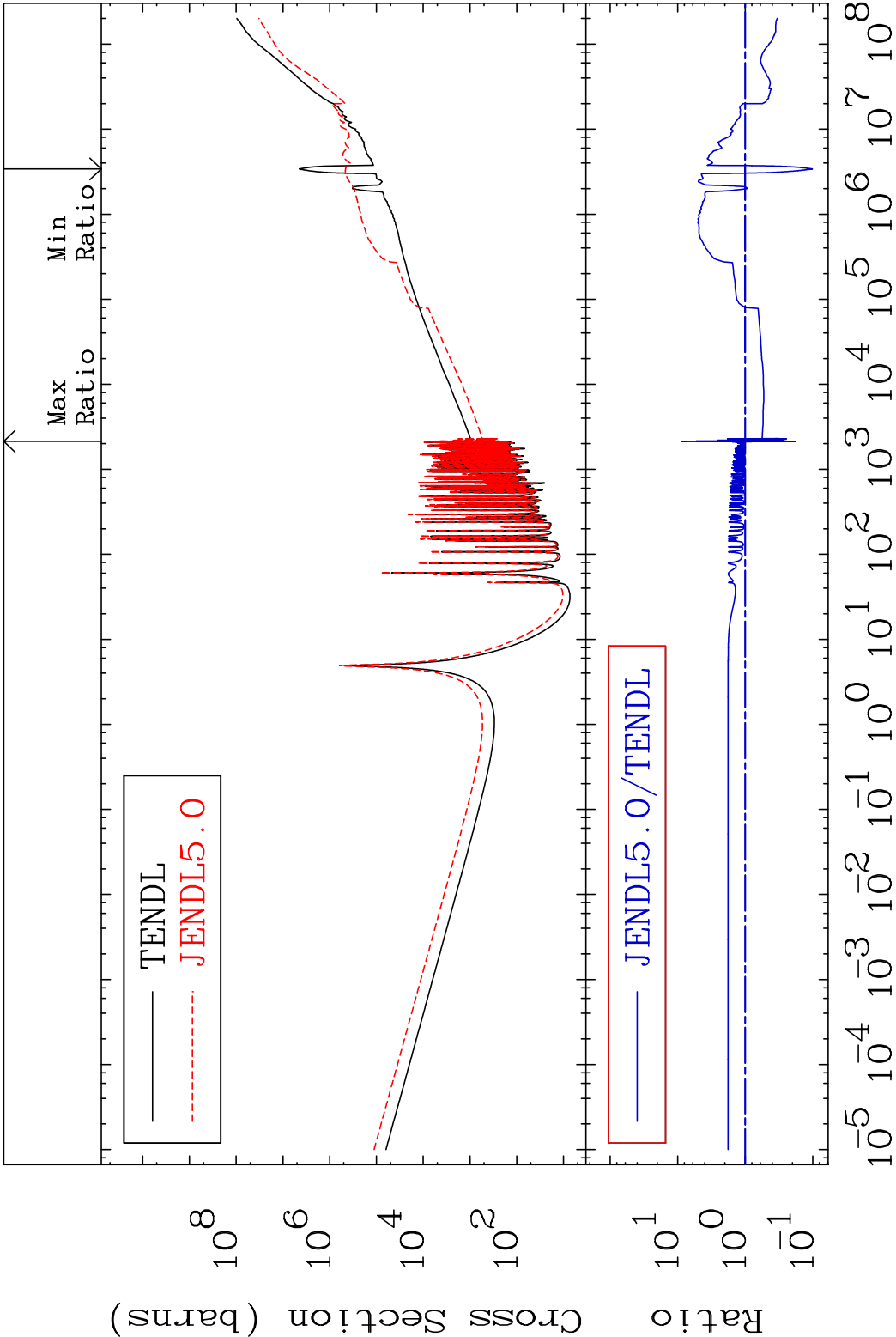


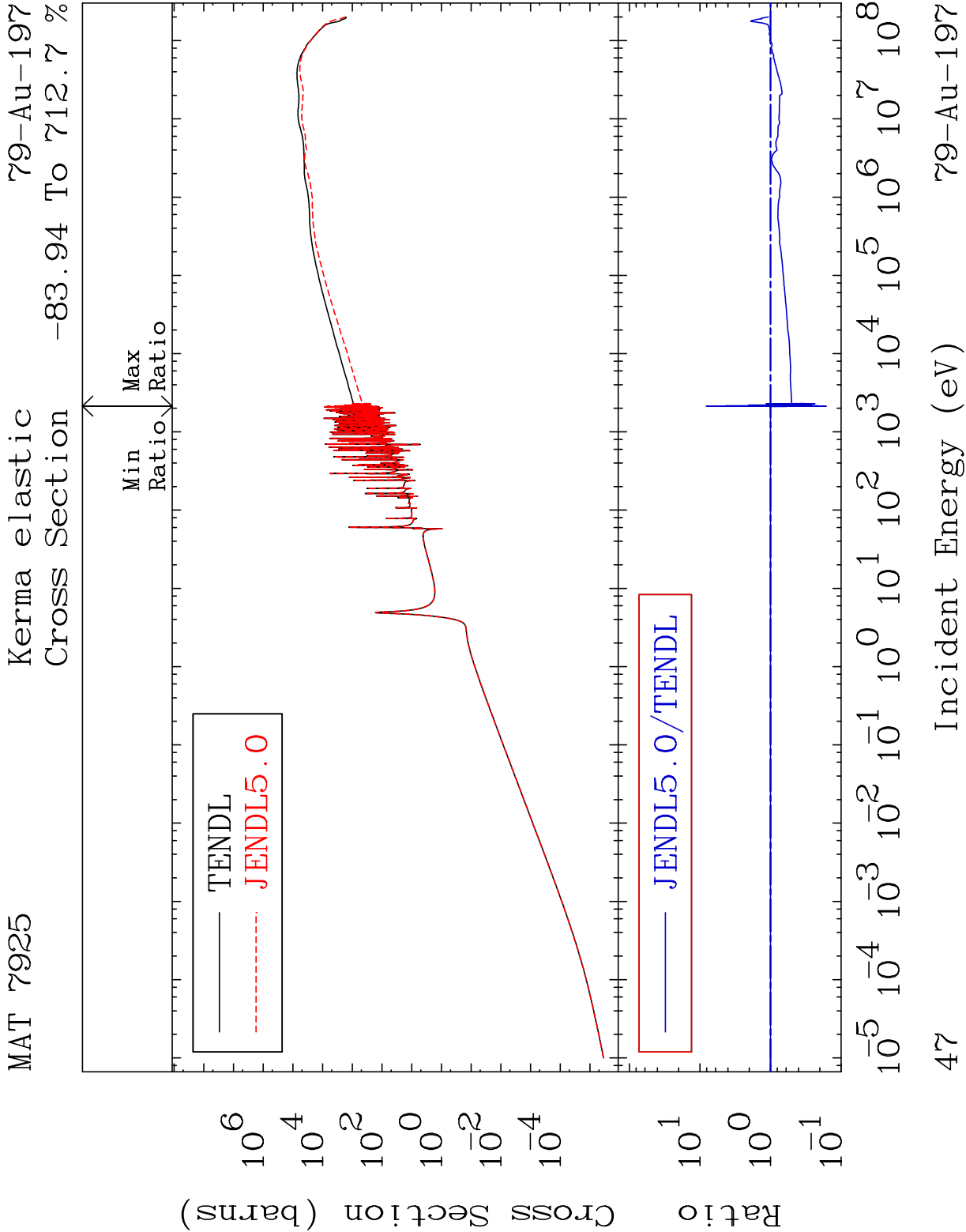
MAT 7925 He-4 Production 79-Au-197
Cross Section -57.02 To 9999. %

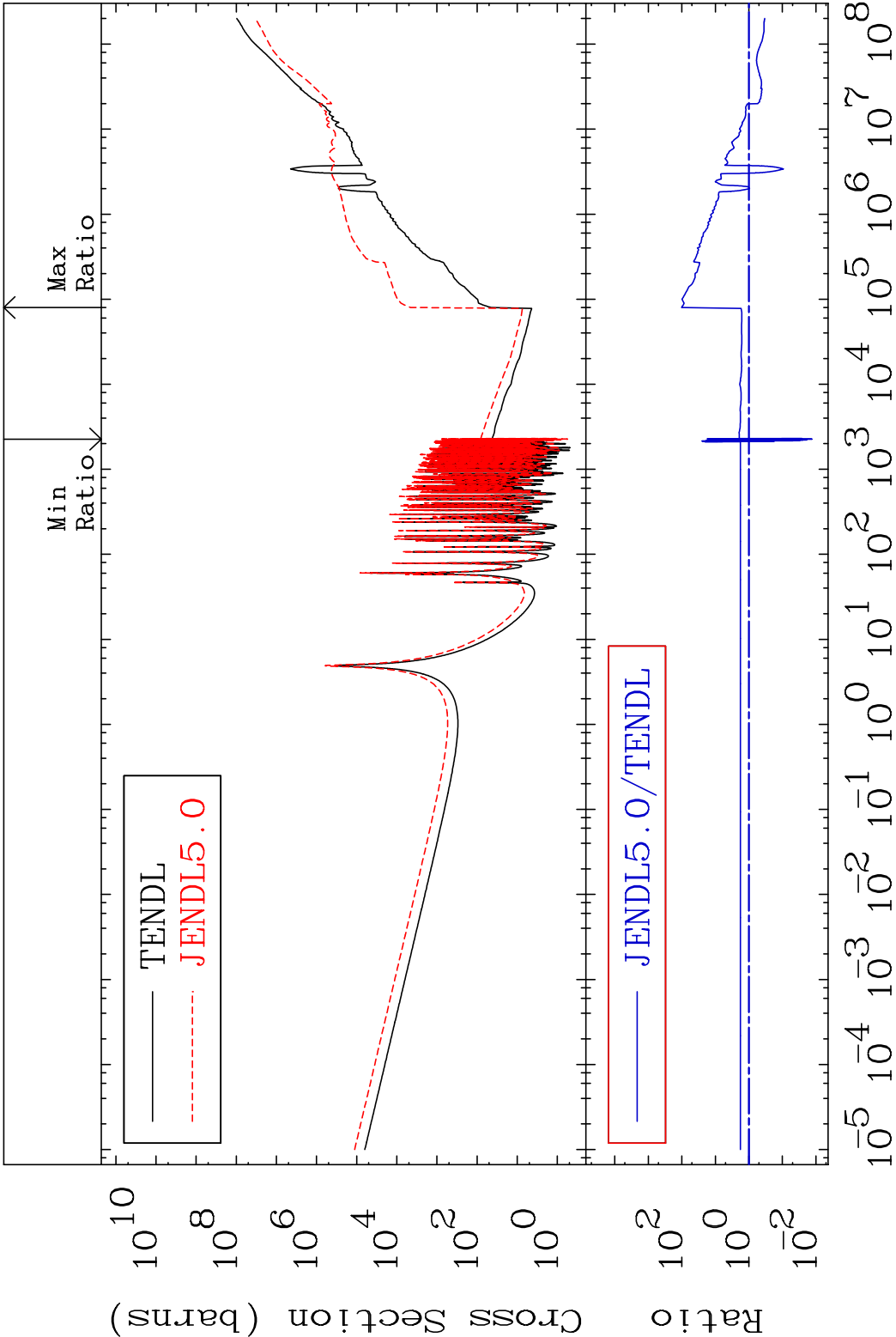


45 Incident Energy (eV) 79-Au-197

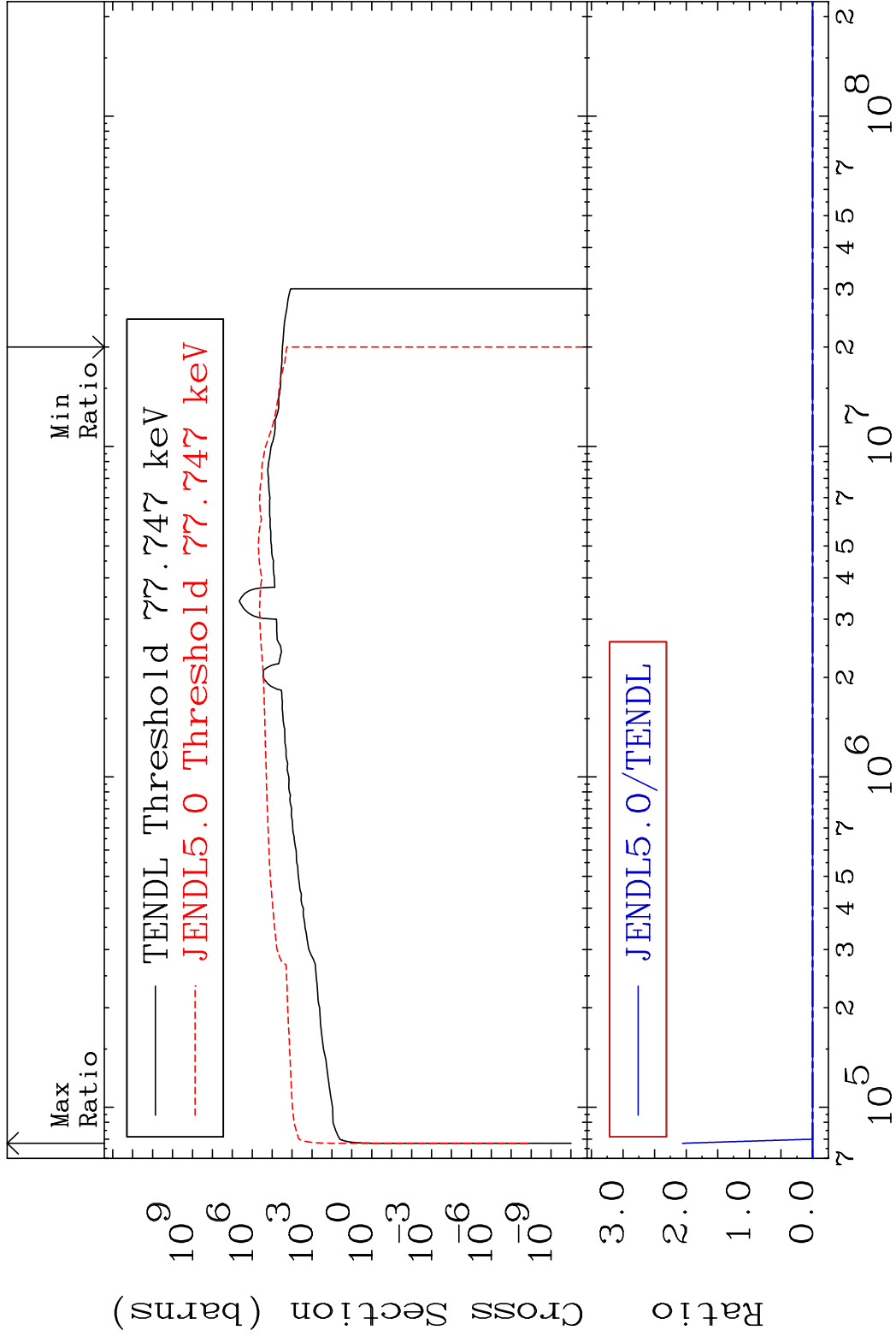
MAT 7925 Kerma total (eV-barns) 79-Au-197
Cross Section -89.81 To 778.1 %





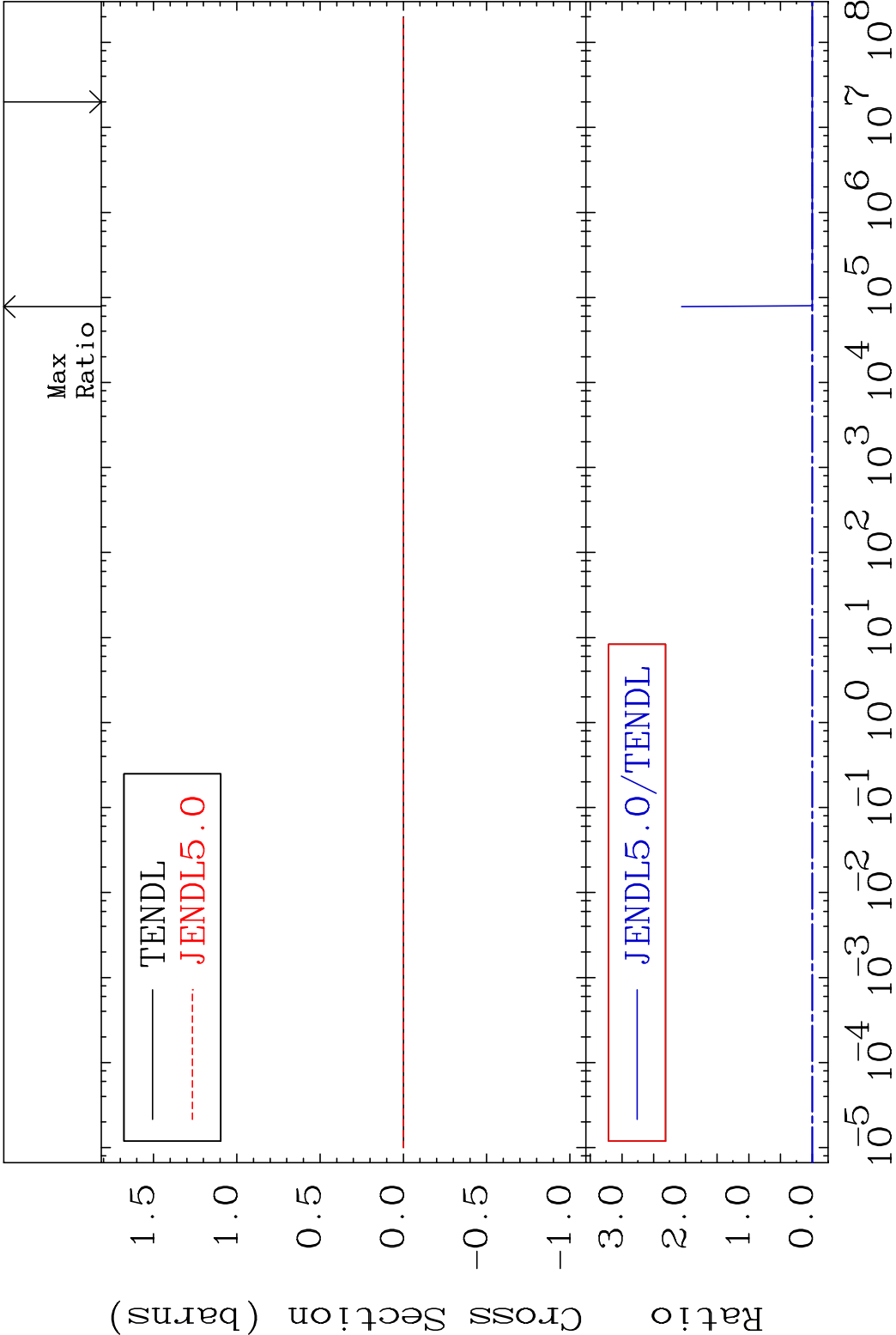


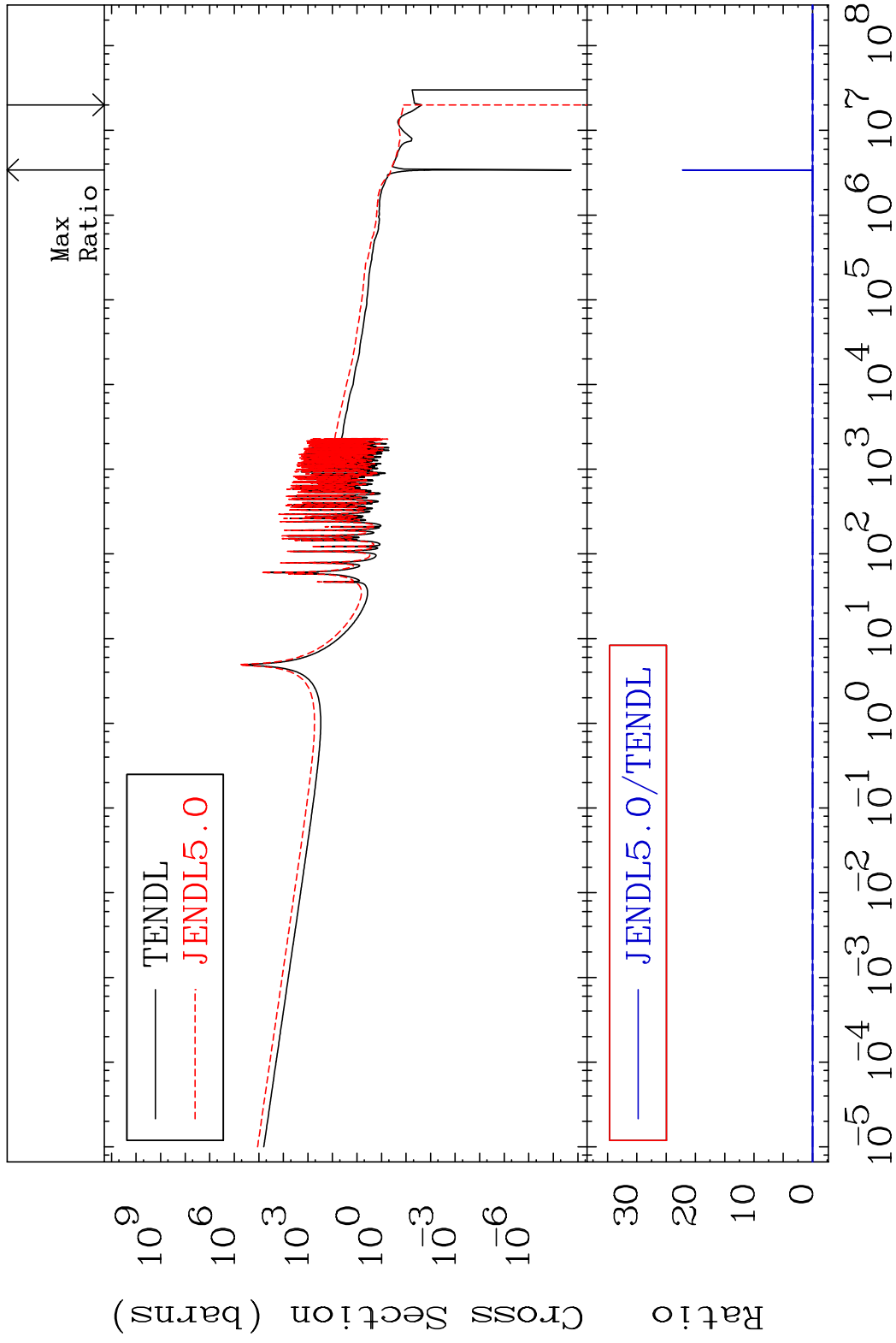
MAT 7925 Kerma inelastic (mt51-91) 79-Au-197
Cross Section -100.0 To 9999. %

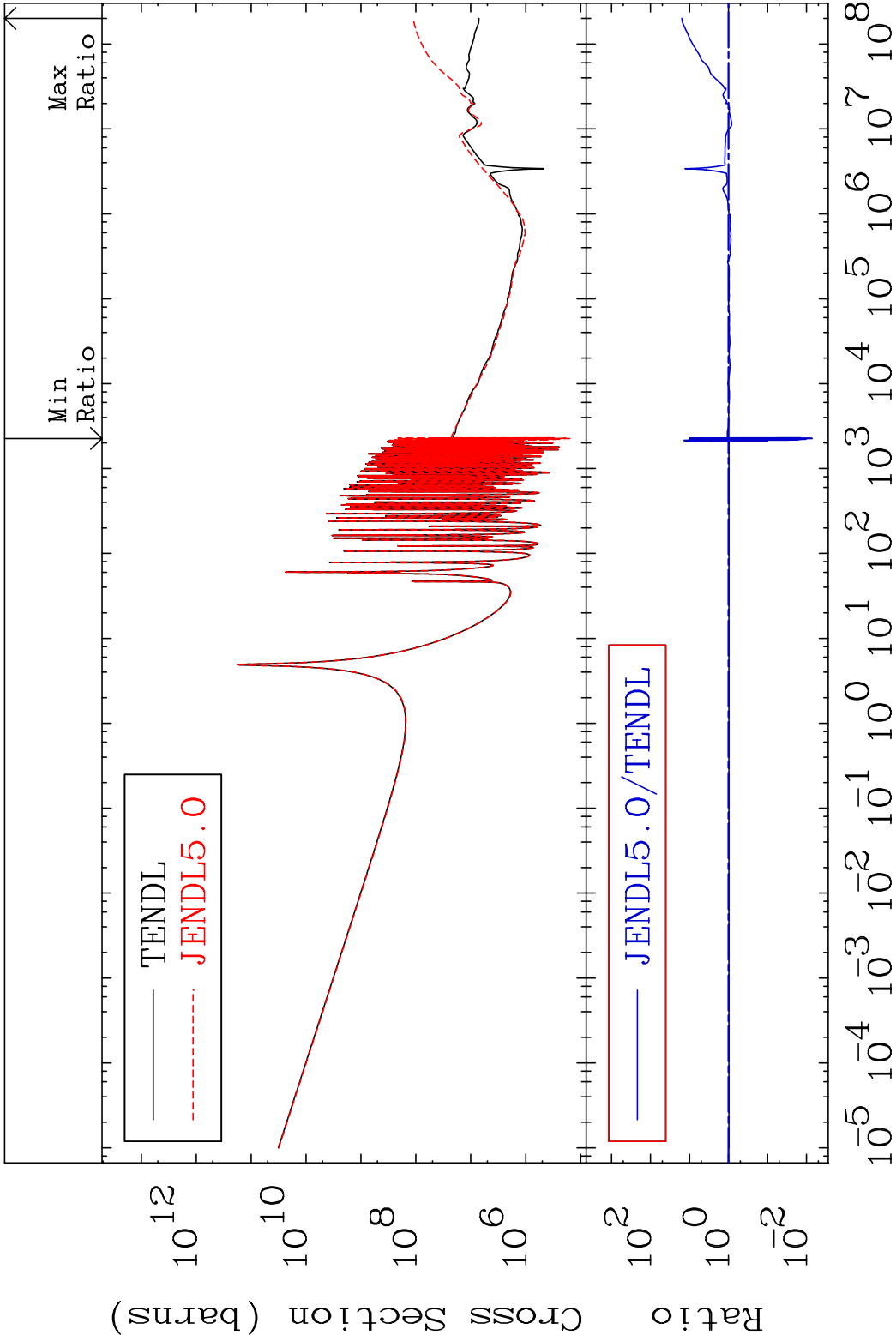


49 Incident Energy (eV) 79-Au-197

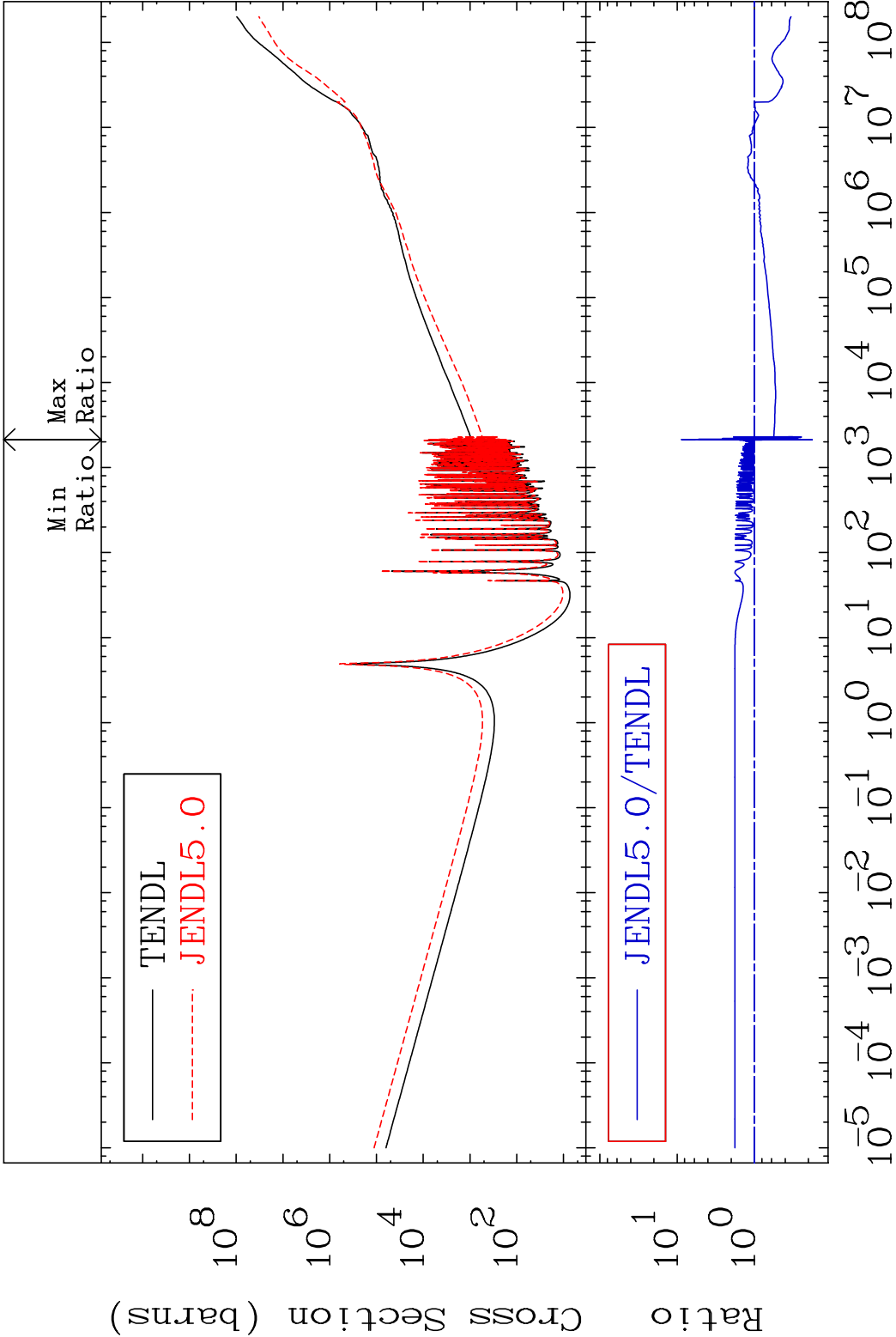
MAT 7925 Kerma fission (mt18 or mt19-20-21-38)79-Au-197
Cross Section -100.0 To 9999. %

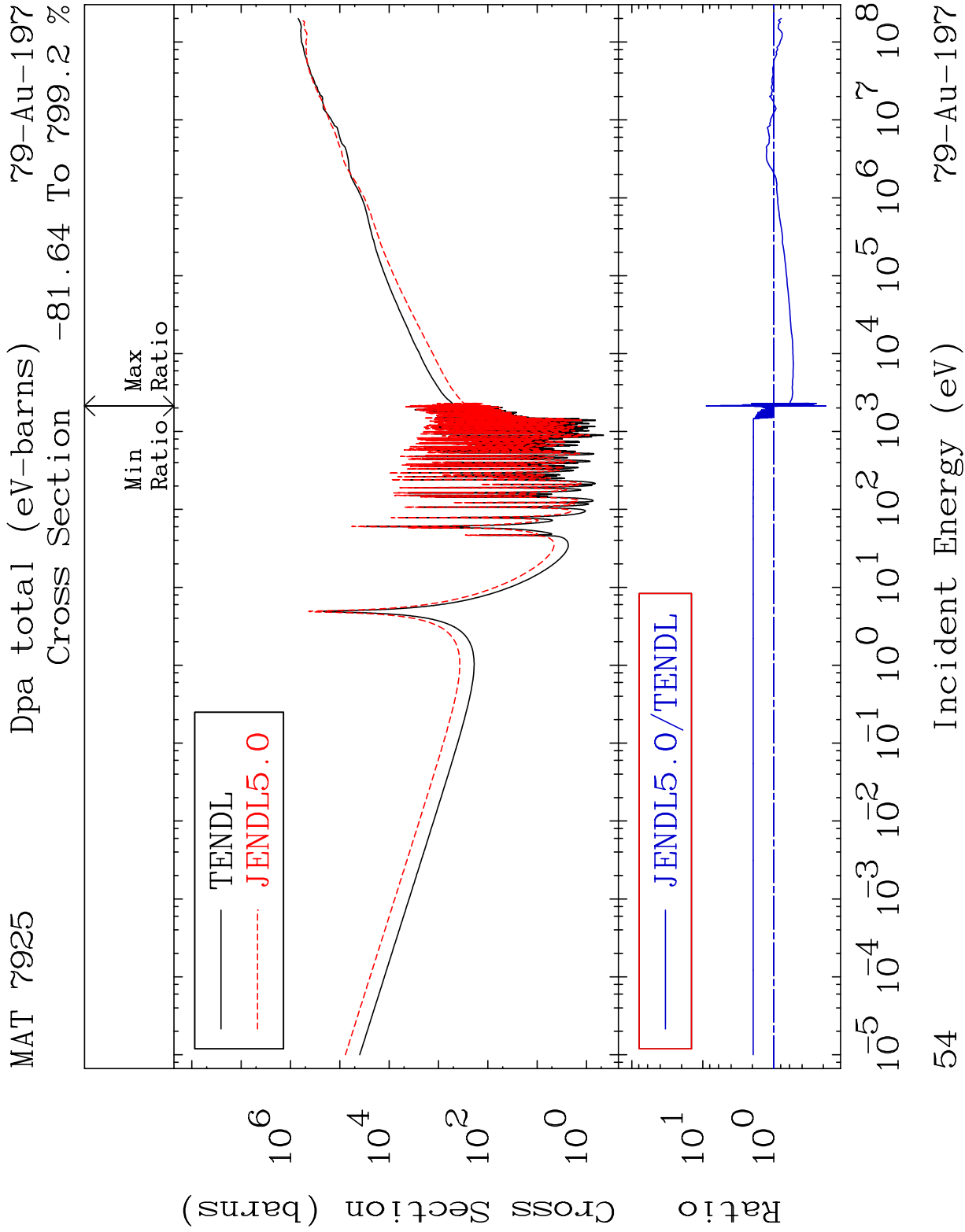




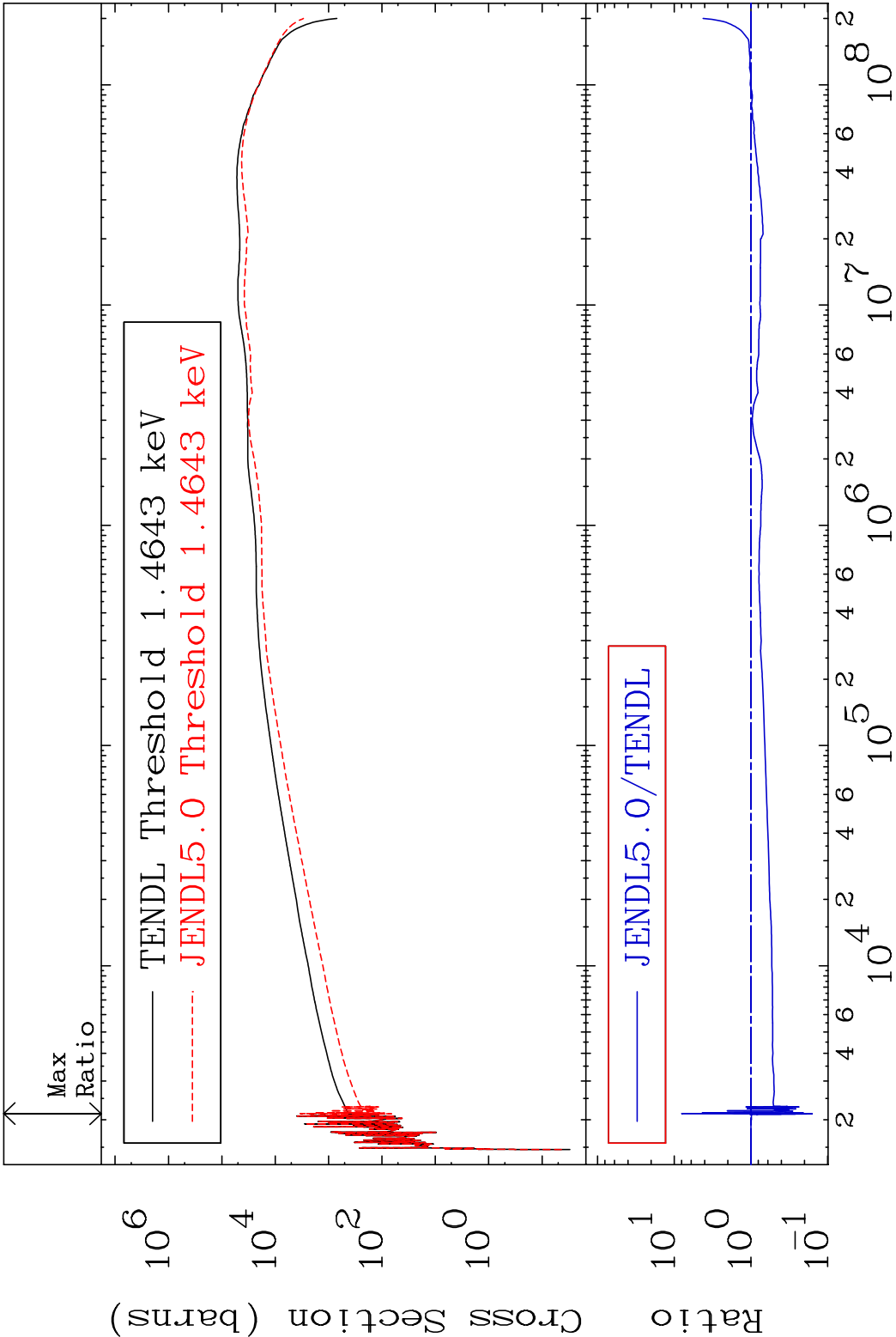


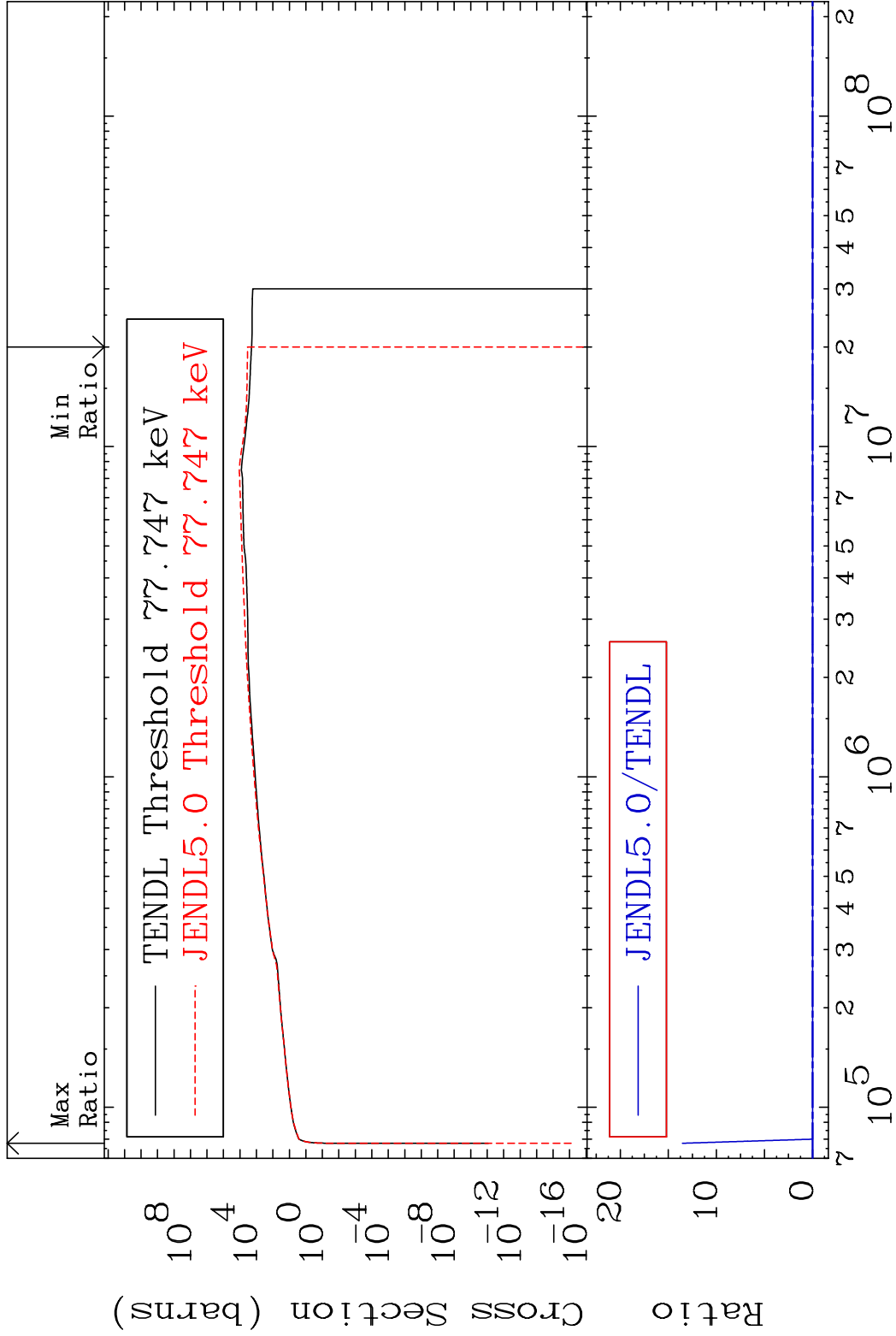
MAT 7925 Total kinematic kerma (high limit) 79-Au-197
Cross Section -82.14 To 778.1 %





MAT 7925 Dpa elastic (mt2) 79-Au-197
 Cross Section -84.13 To 703.0 %





MAT 7925 Dpa disappearance (mt102 -120) 79-Au-197
Cross Section -100.0 To 9999. %

