

Program Complot
(Version 2021-1)

by

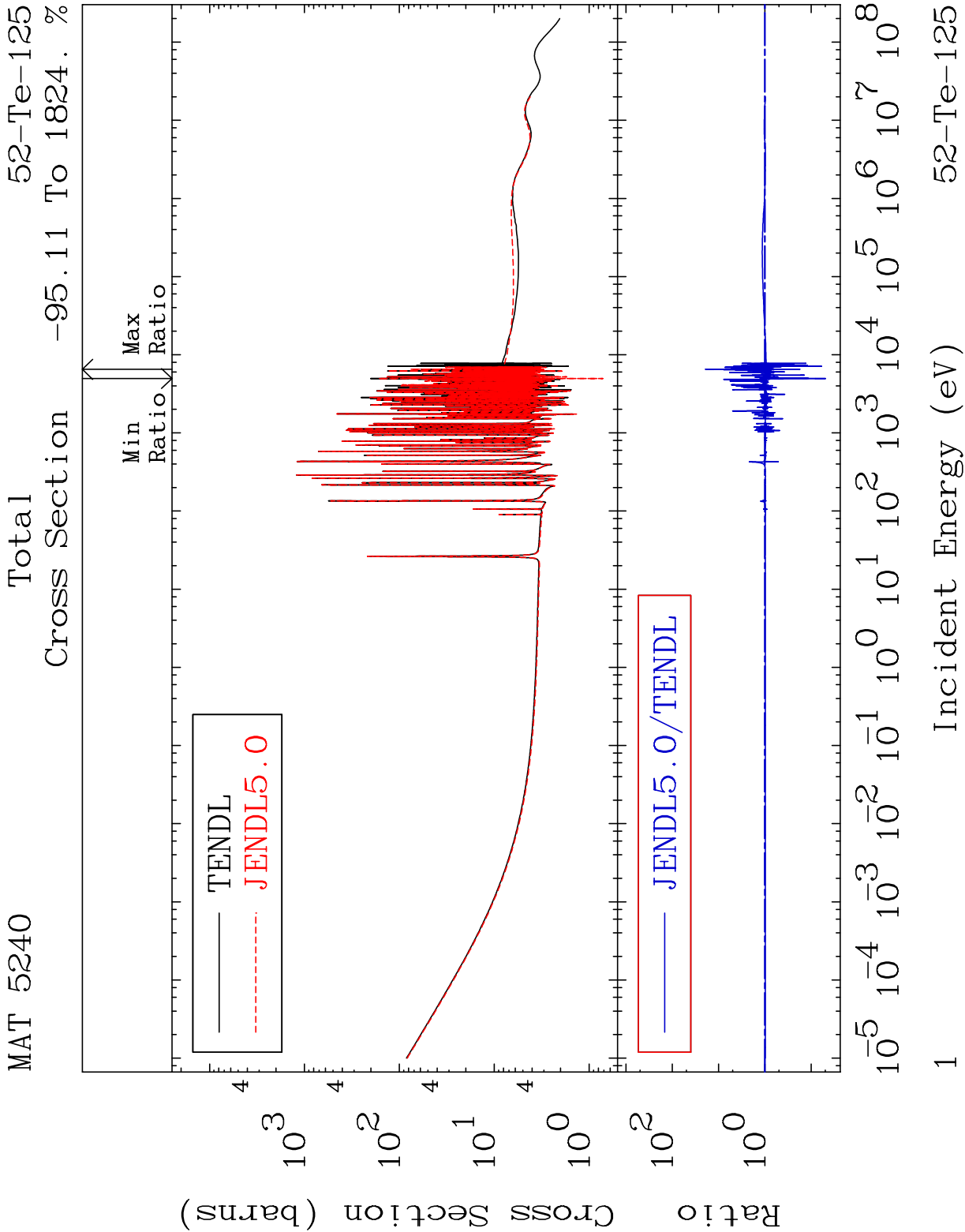
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

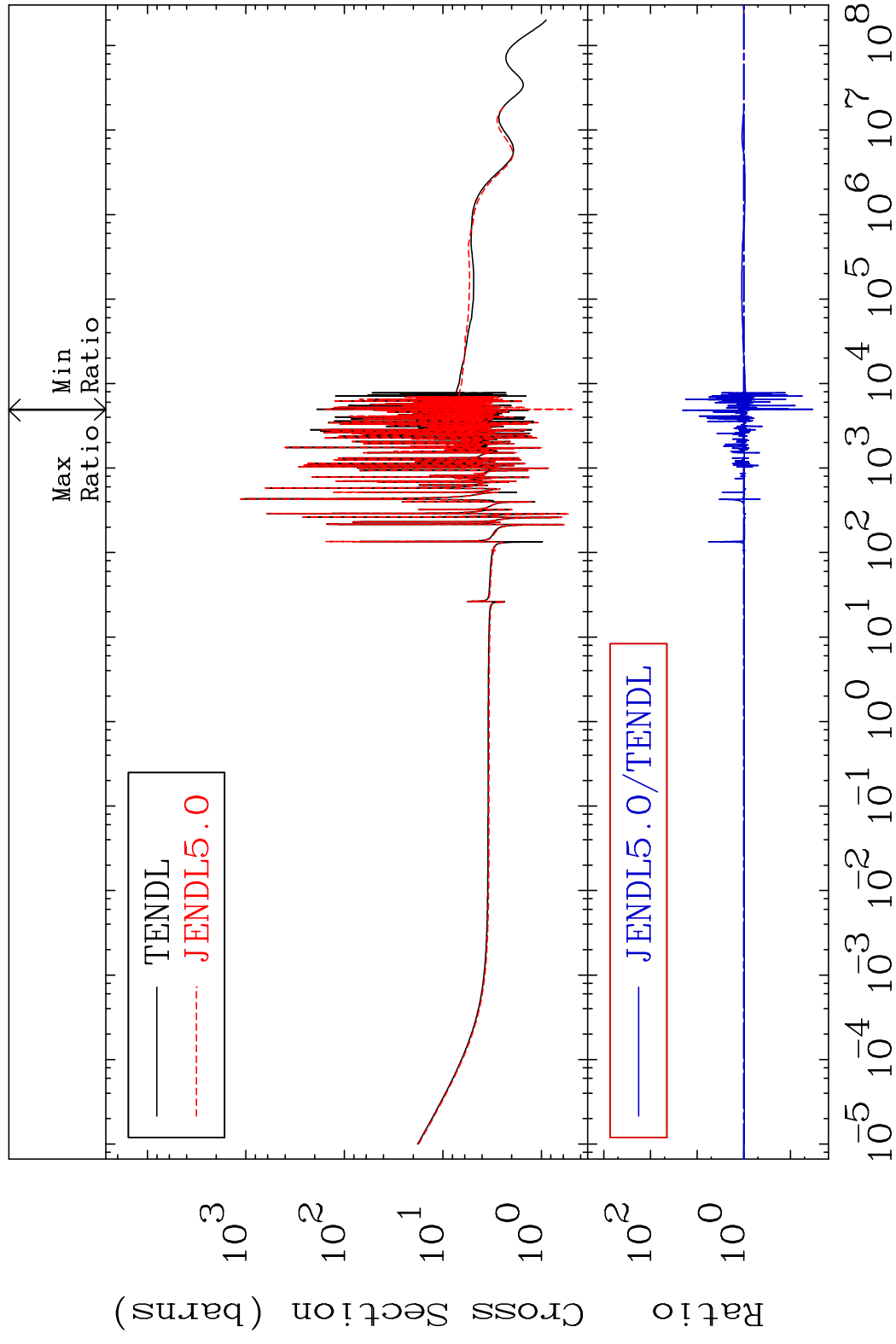


MAT 5240

Elastic

52-Te-125

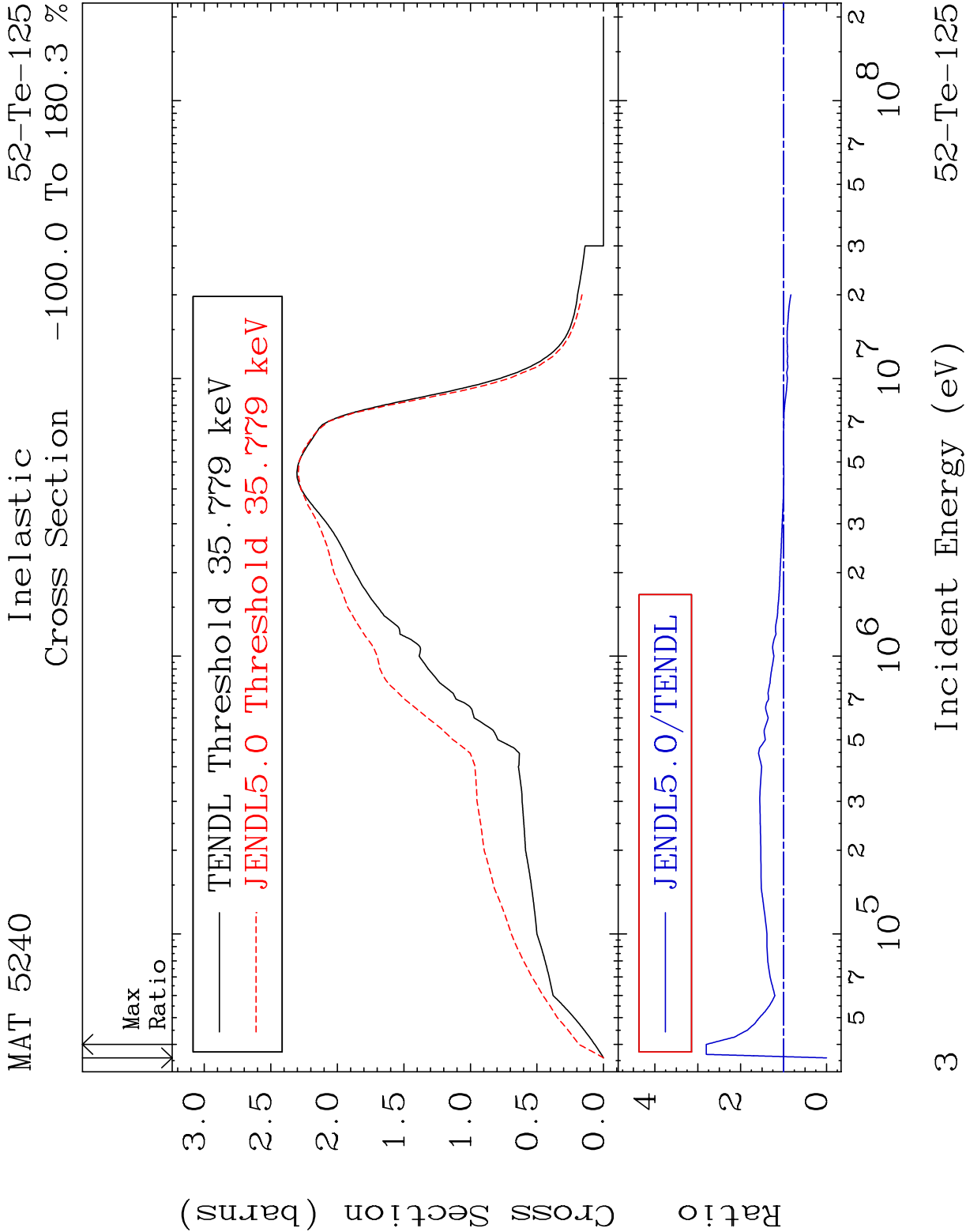
Cross Section -96.67 To 1936. %

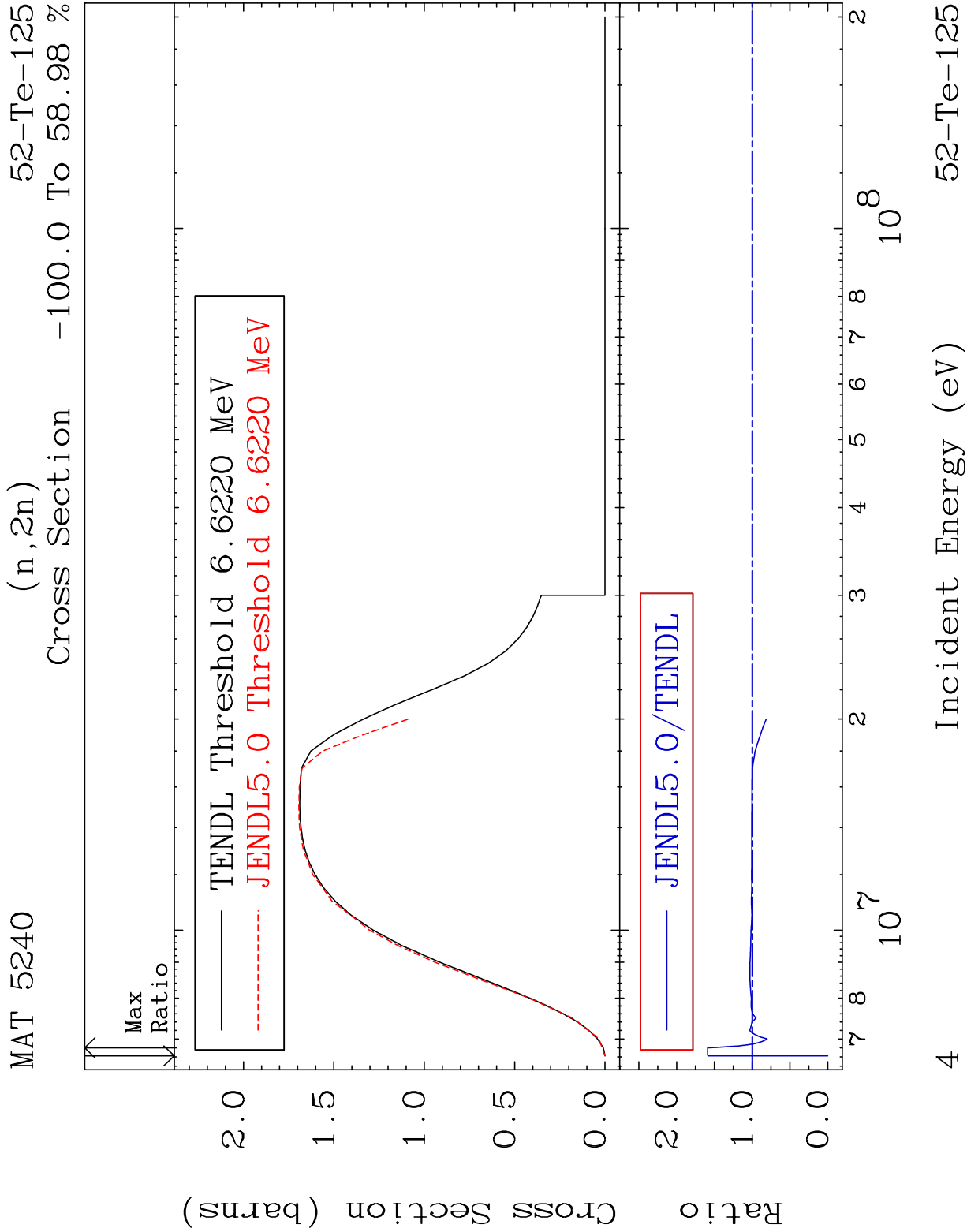


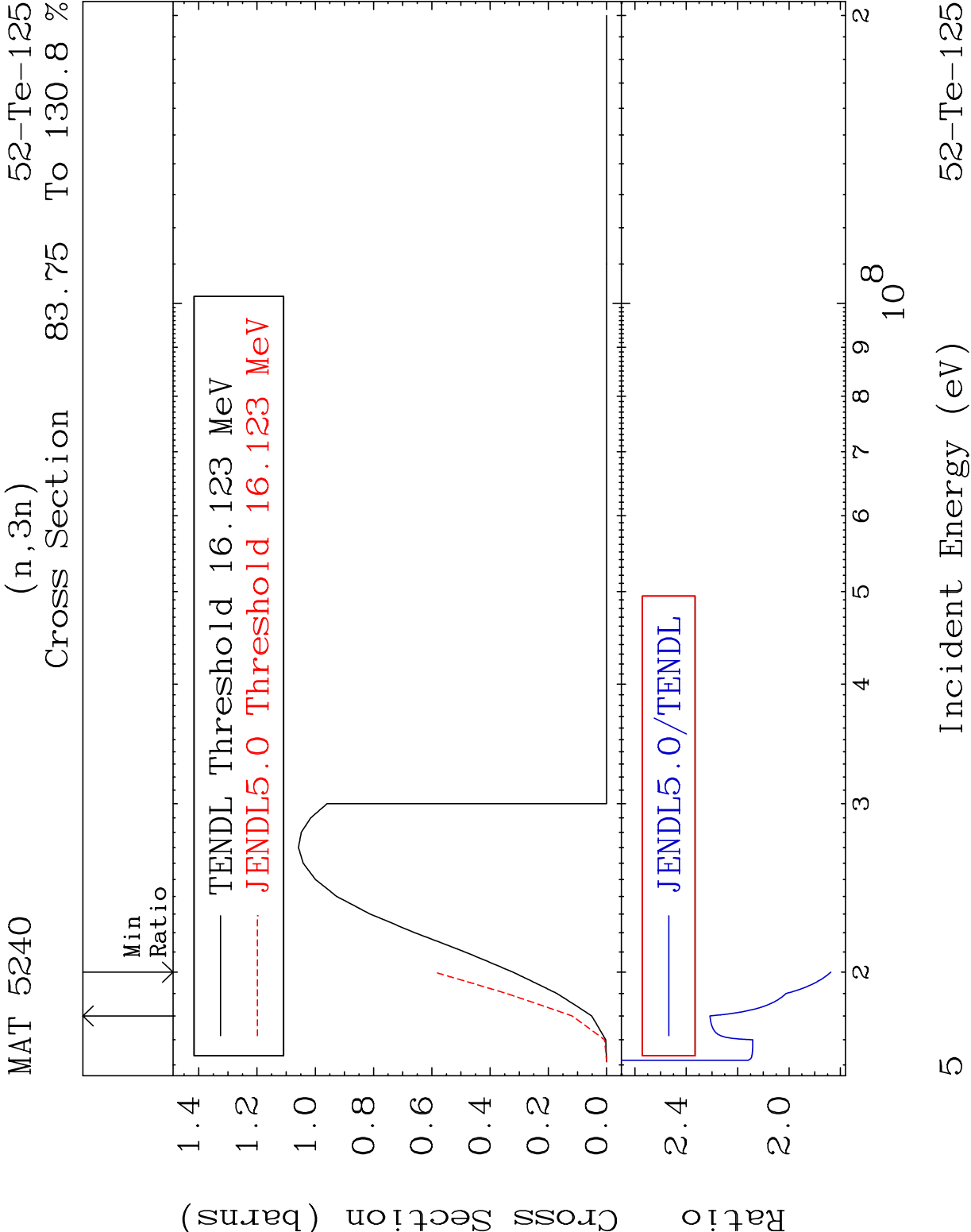
2

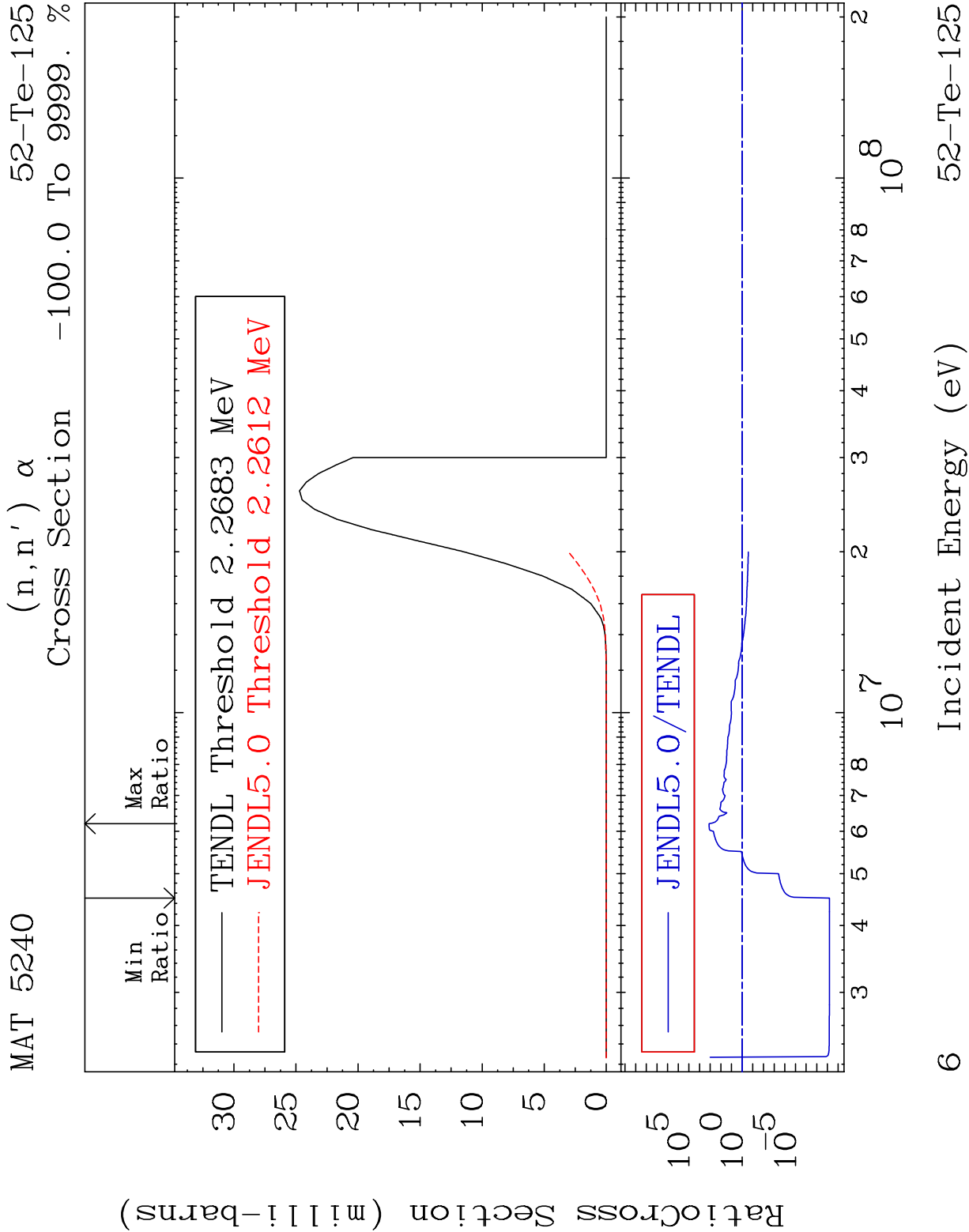
Incident Energy (eV)

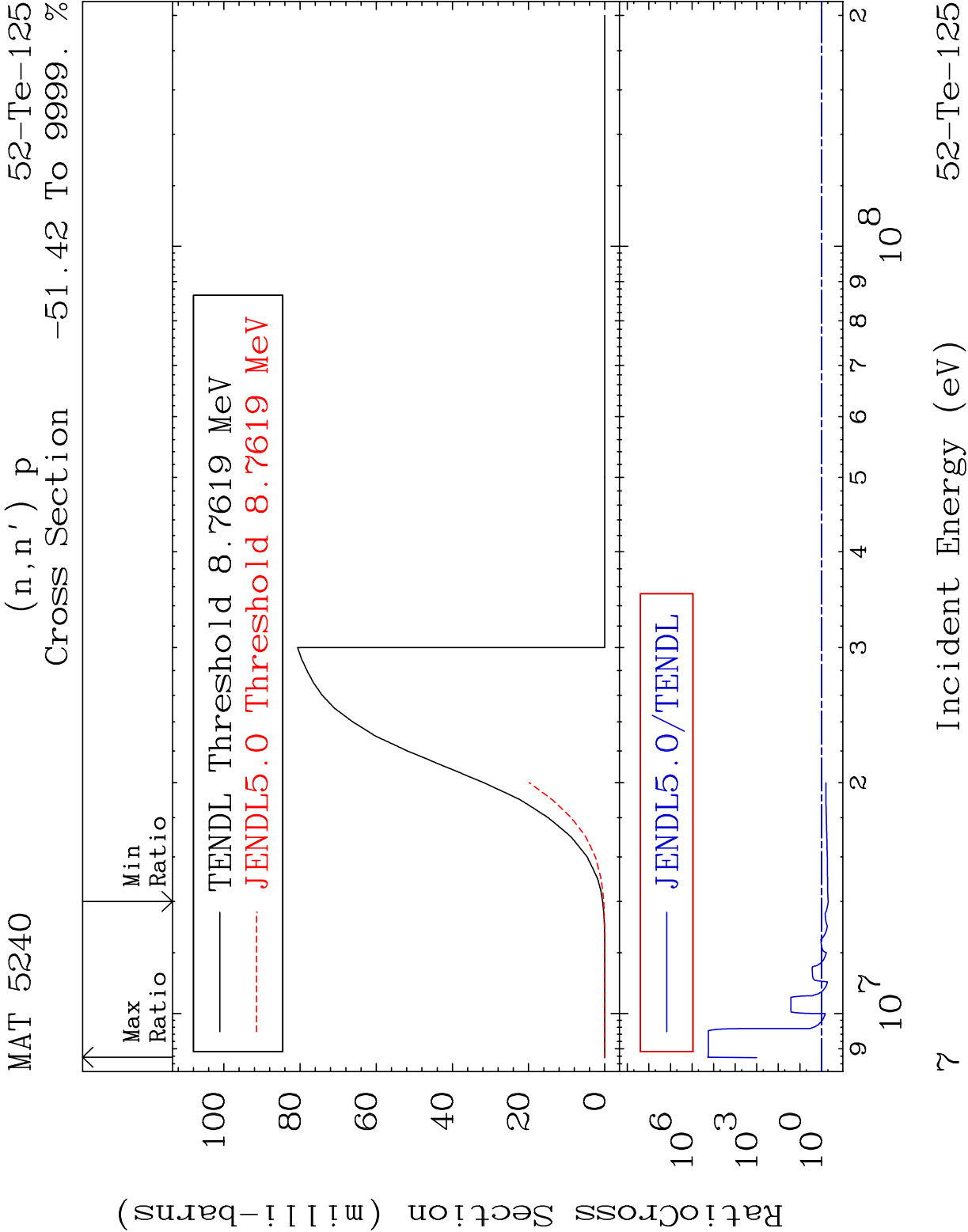
52-Te-125

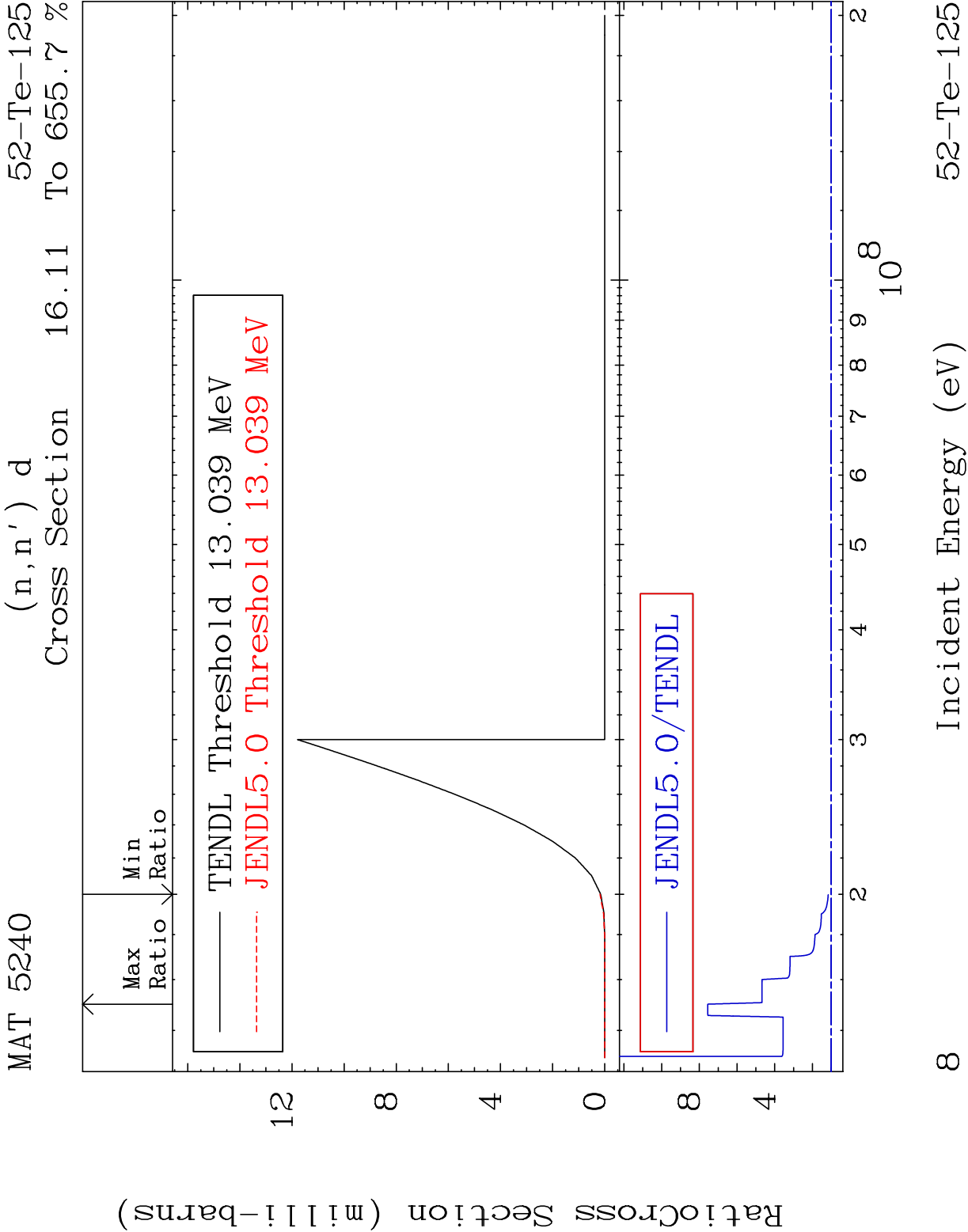


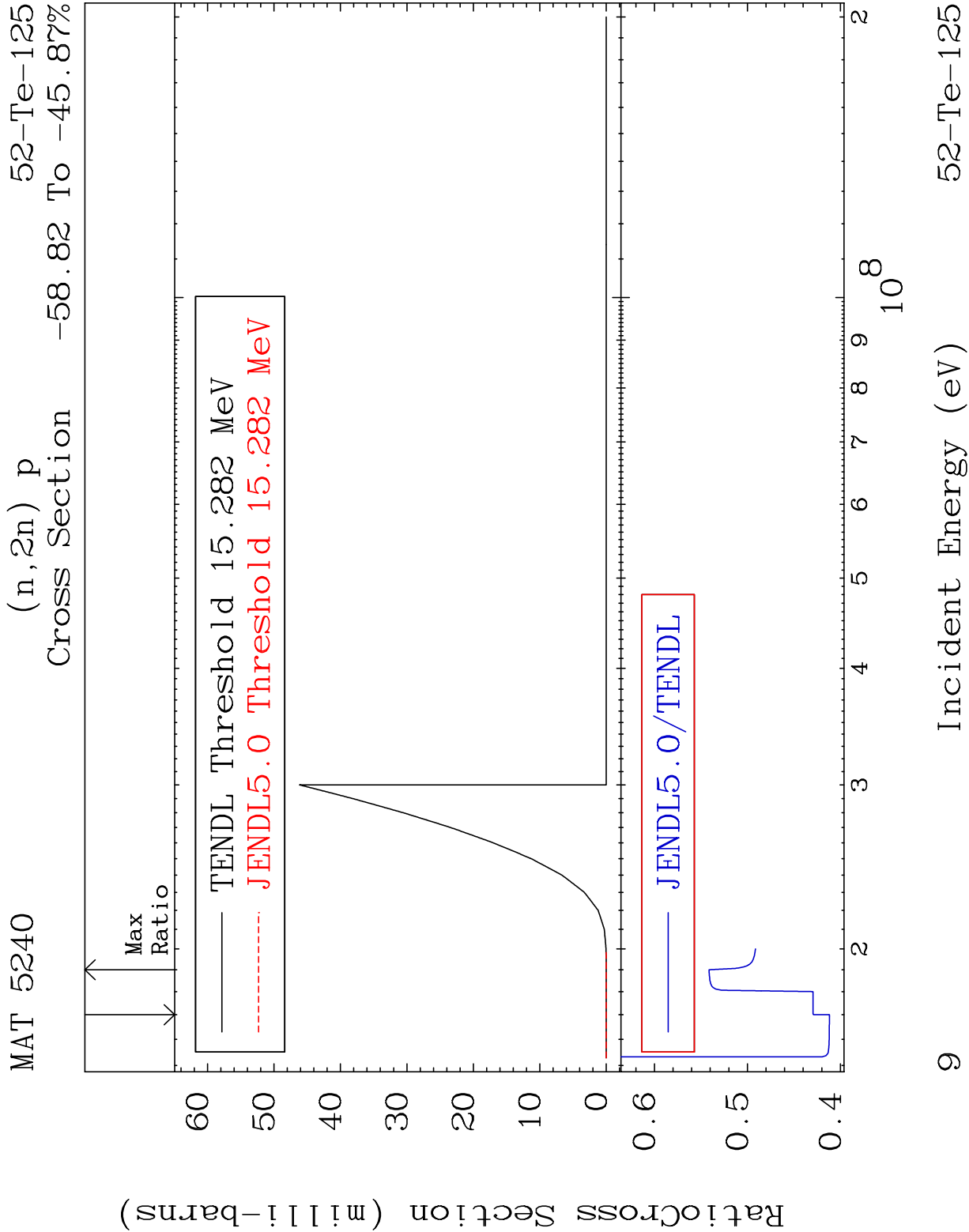




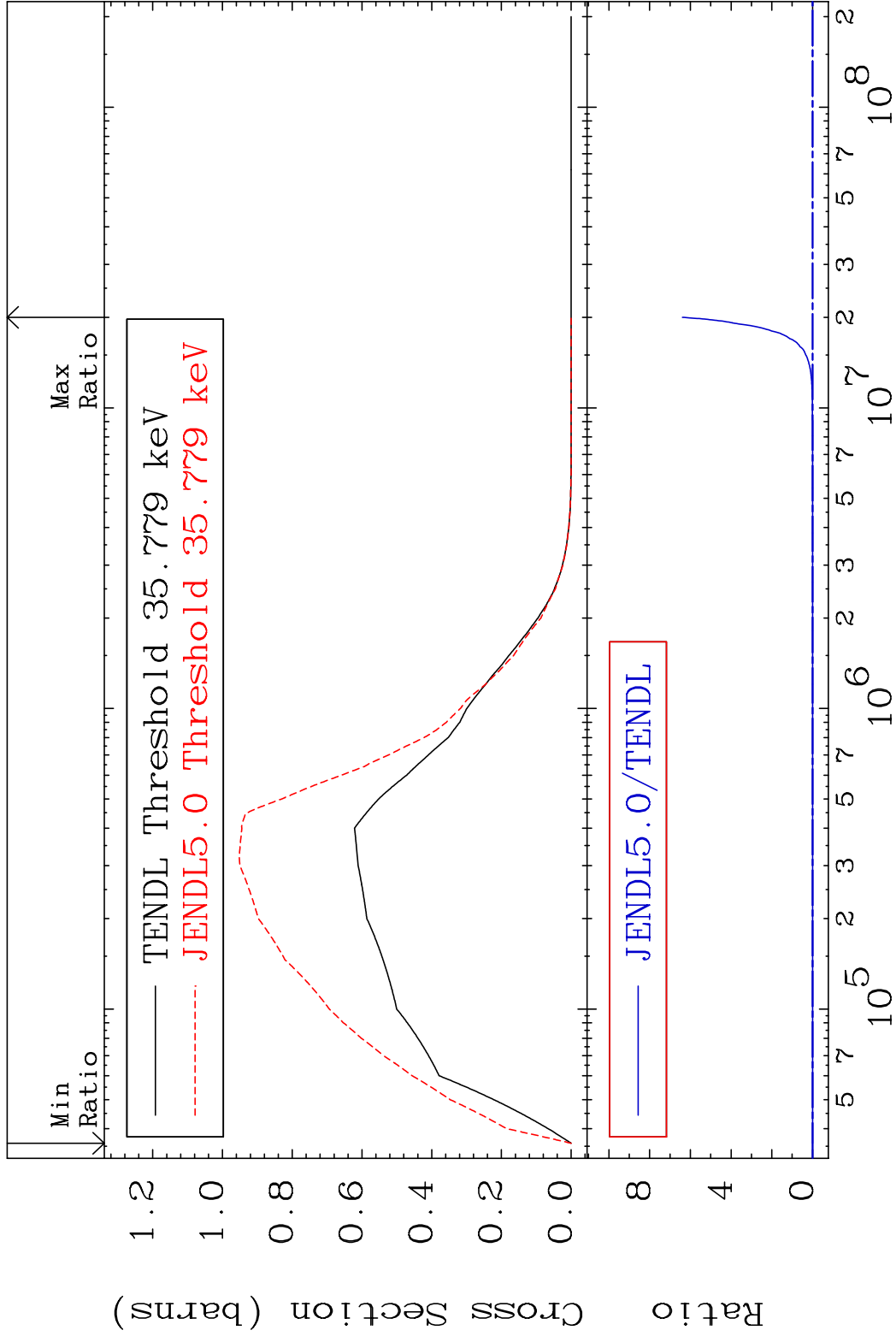




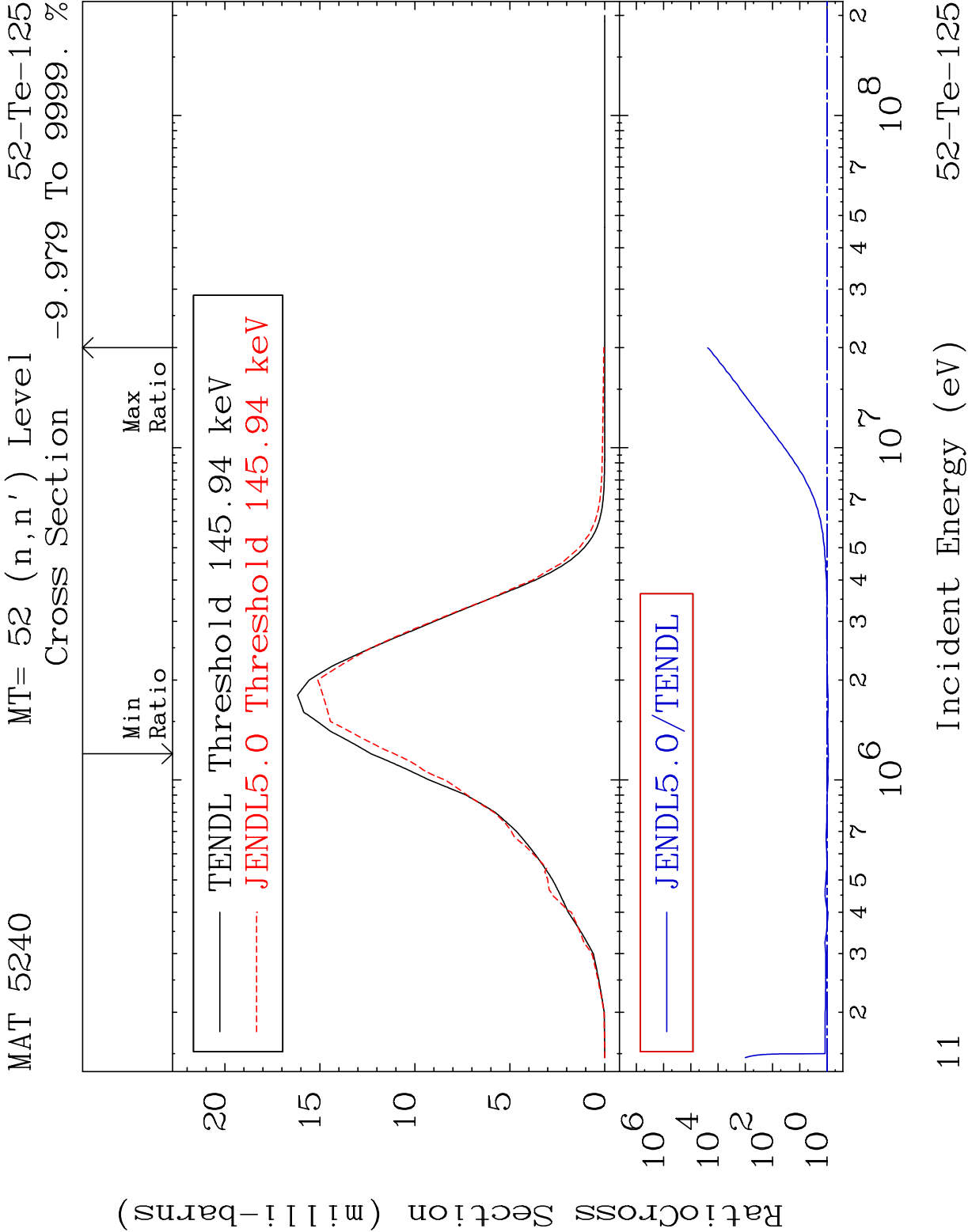


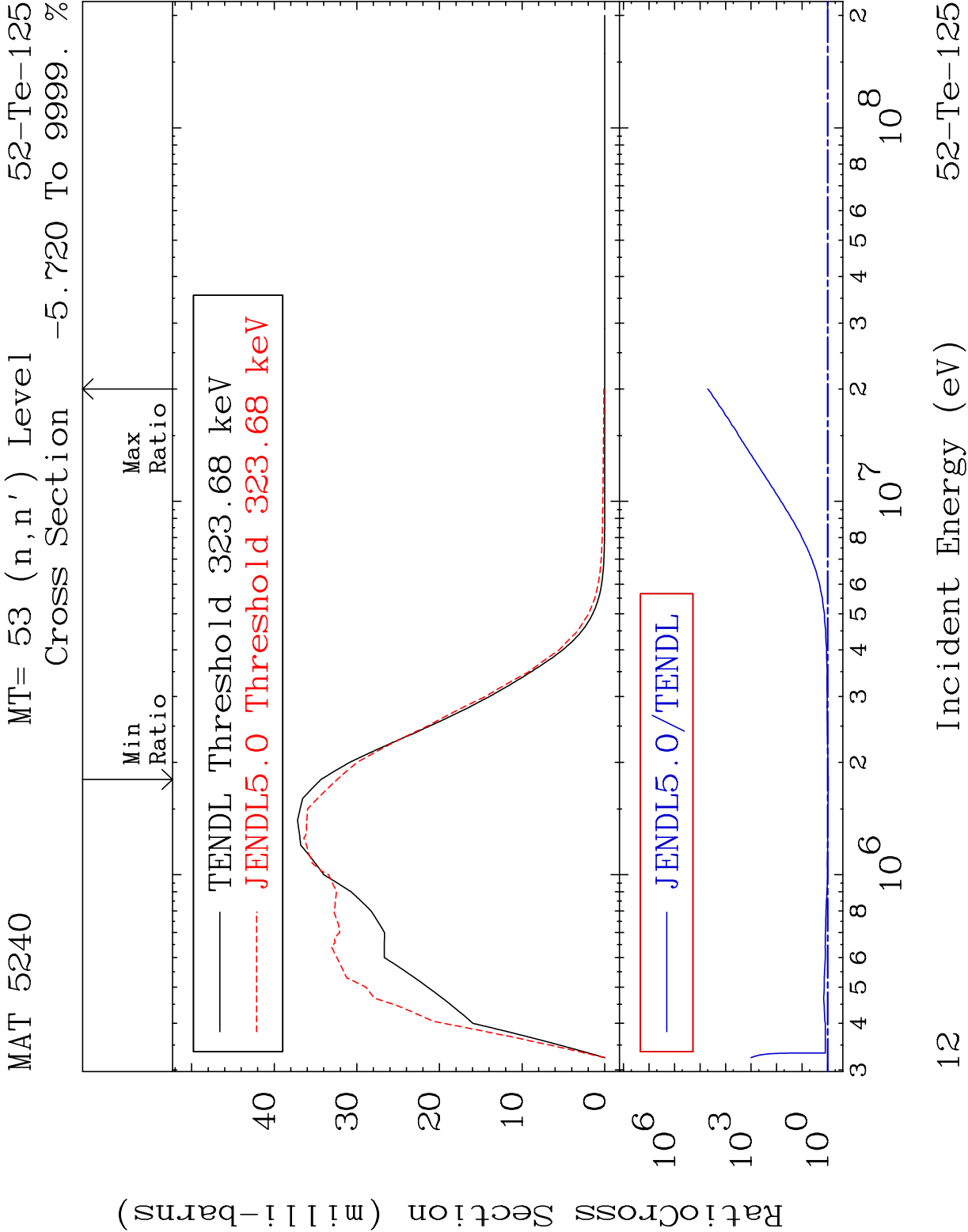


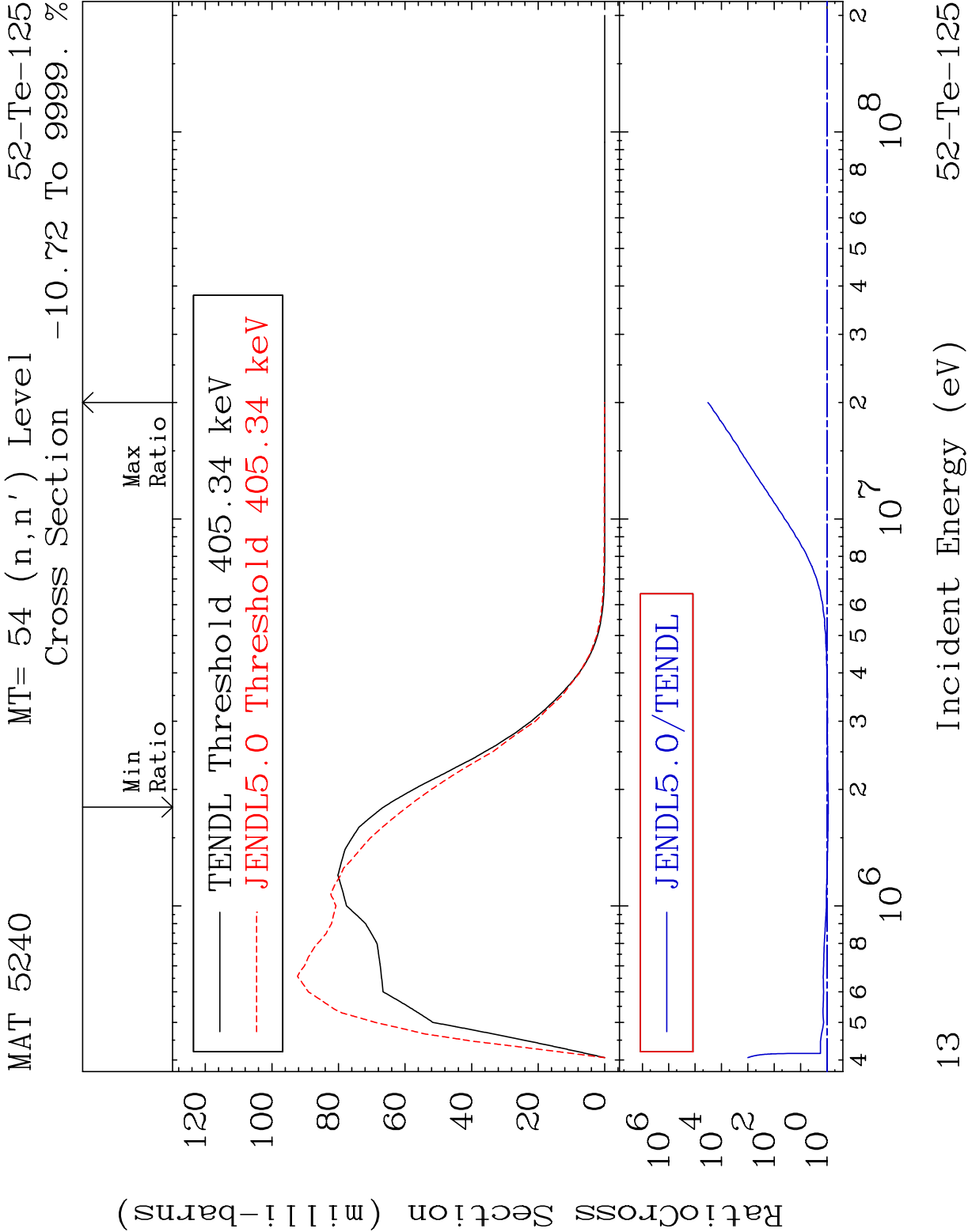
MAT 5240 MT= 51 (n,n') Level 52-Te-125
Cross Section -100.0 To 9999. %



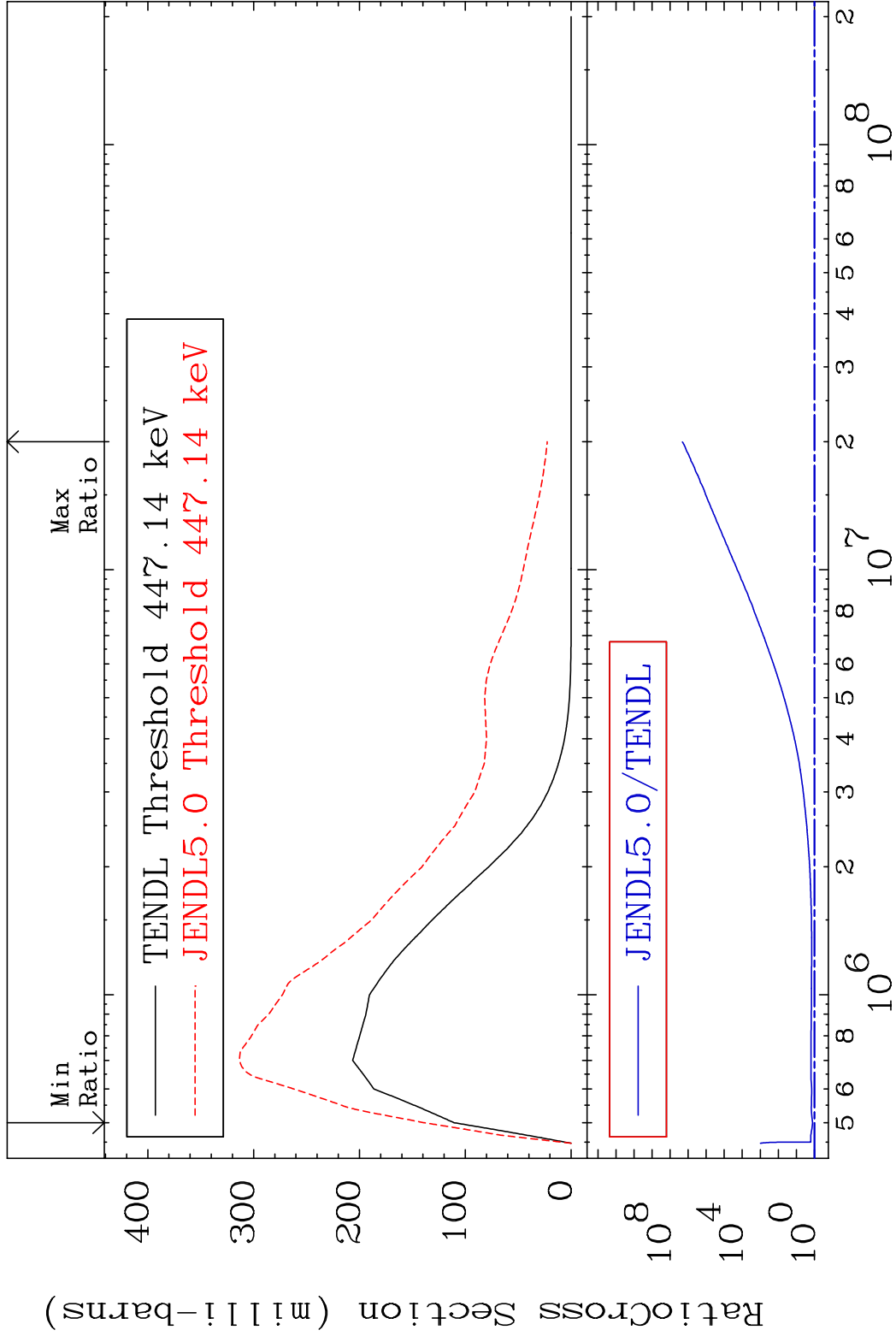
10 Incident Energy (eV) 52-Te-125





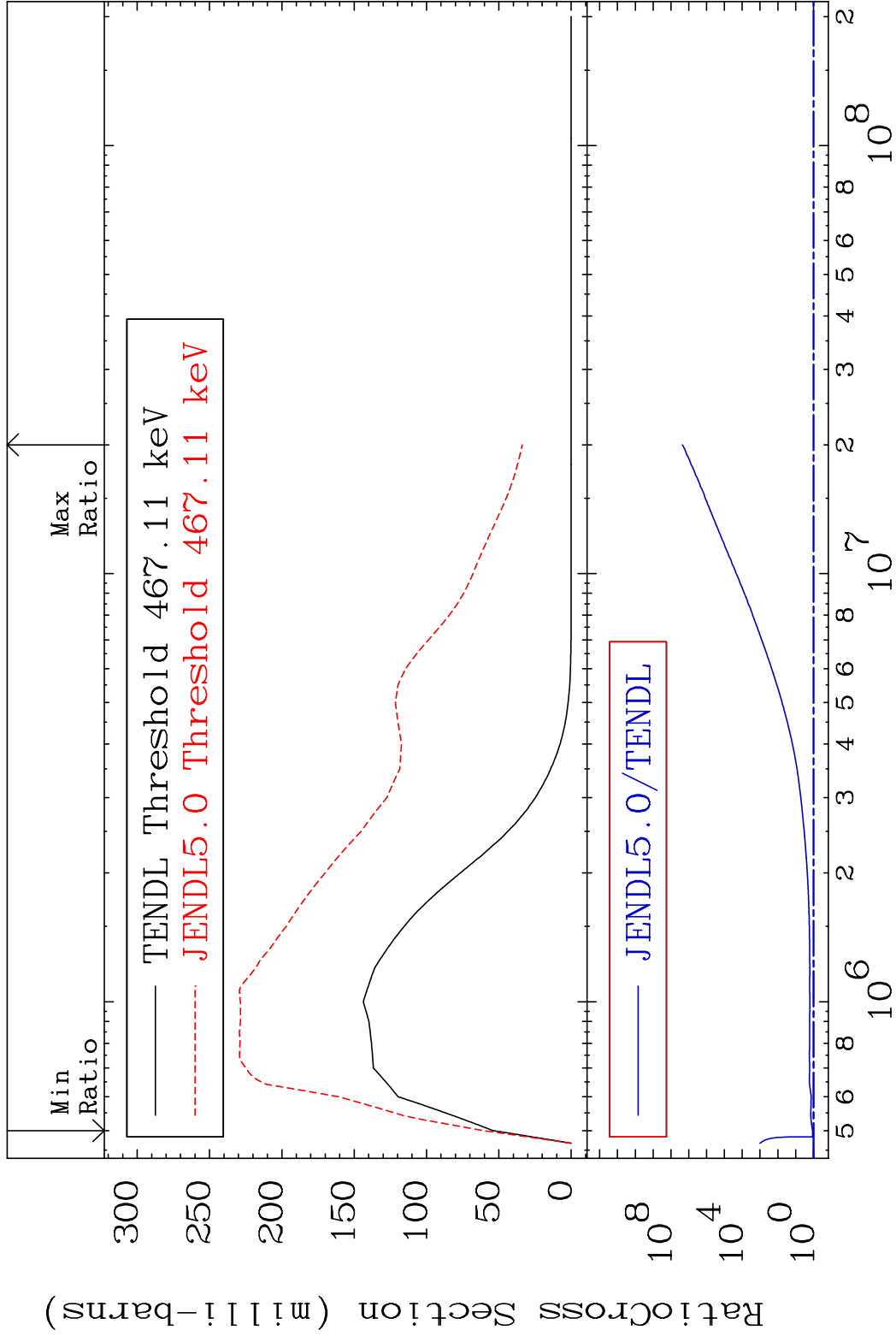


MAT 5240 MT= 55 (n,n') Level 52-Te-125
Cross Section 25.61 To 9999. %



14 Incident Energy (eV) 52-Te-125

MAT 5240 MT= 56 (n,n') Level 52-Te-125
Cross Section 12.52 To 9999. %



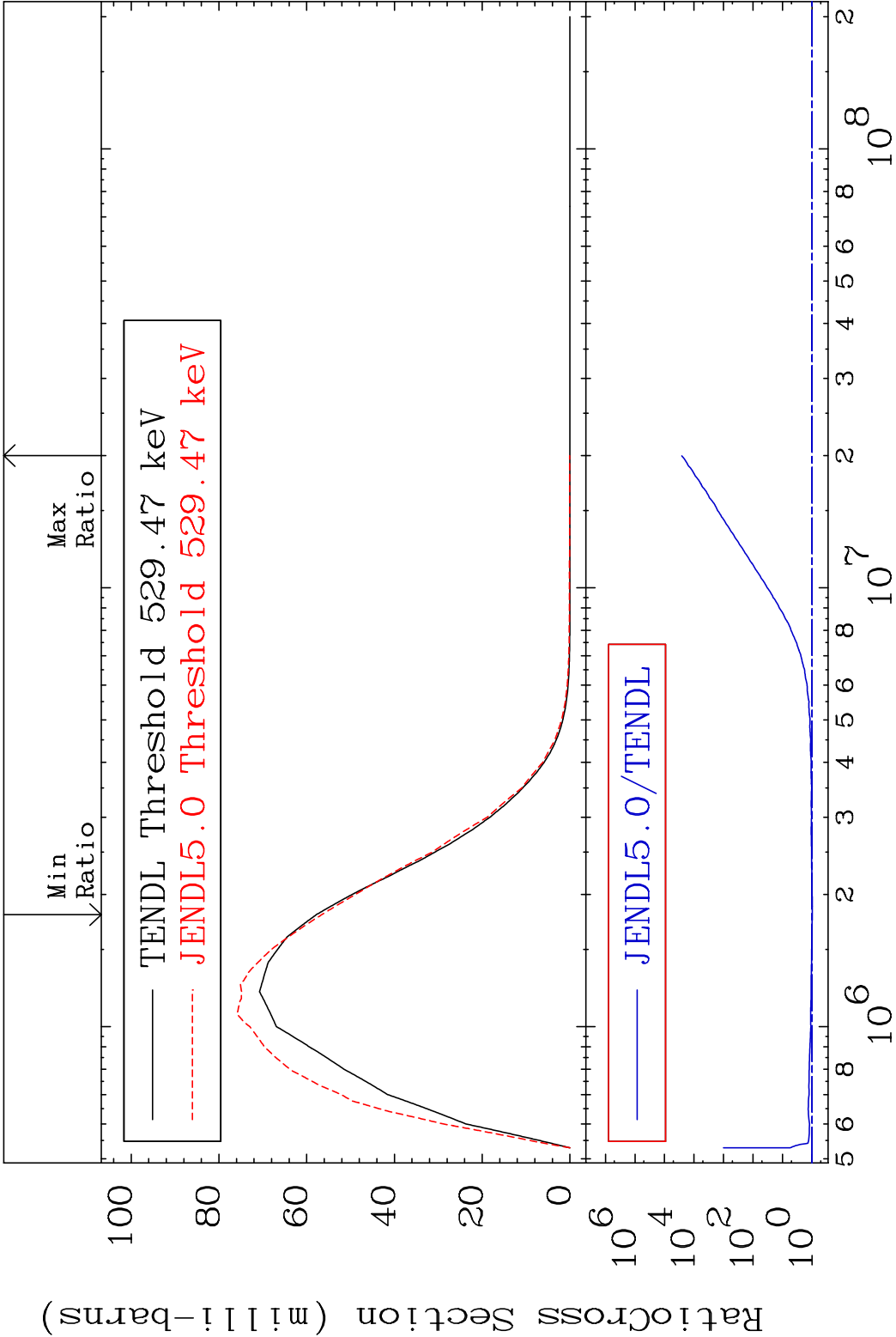
MAT 5240

MT= 57 (n,n') Level

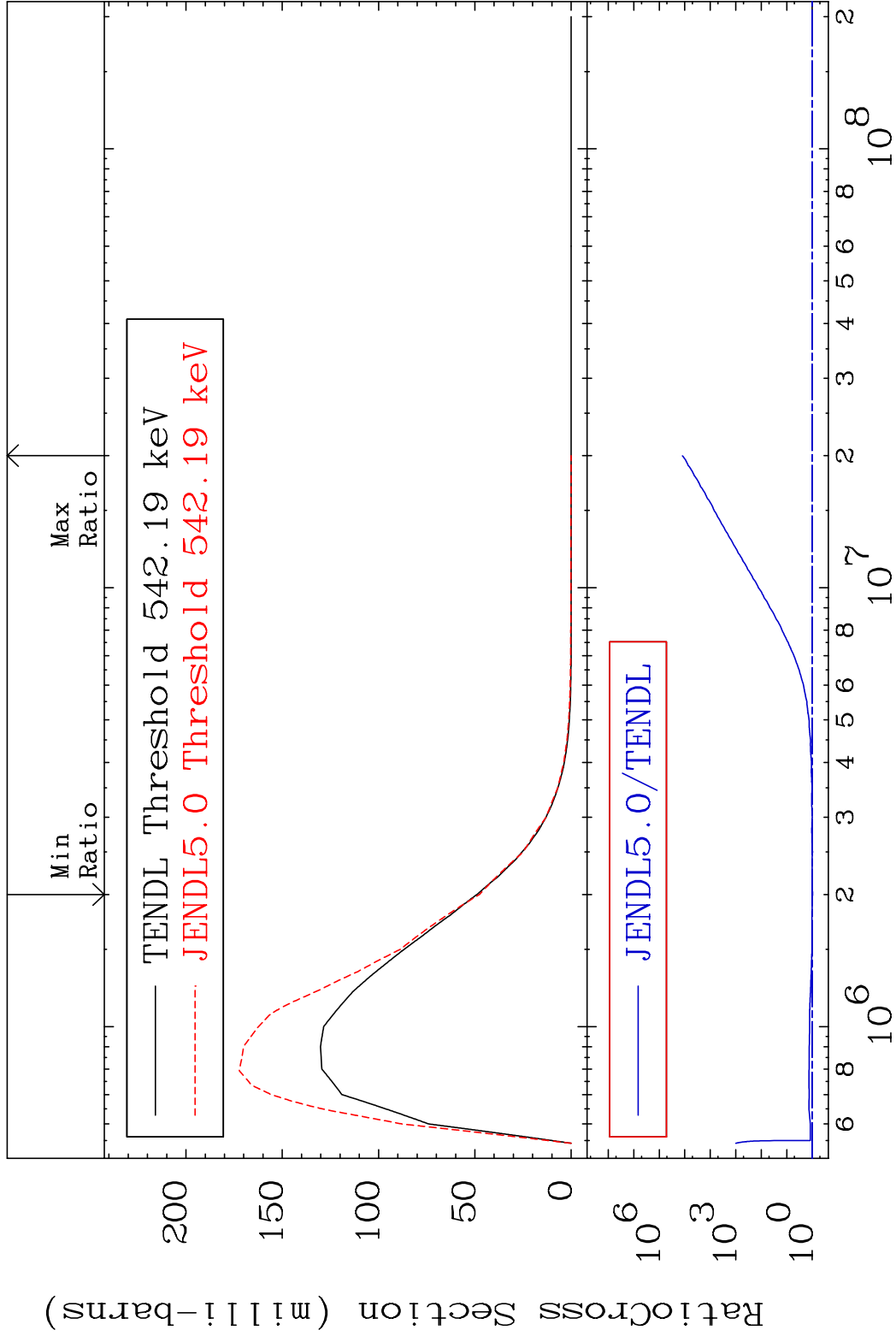
52-Te-125

Cross Section

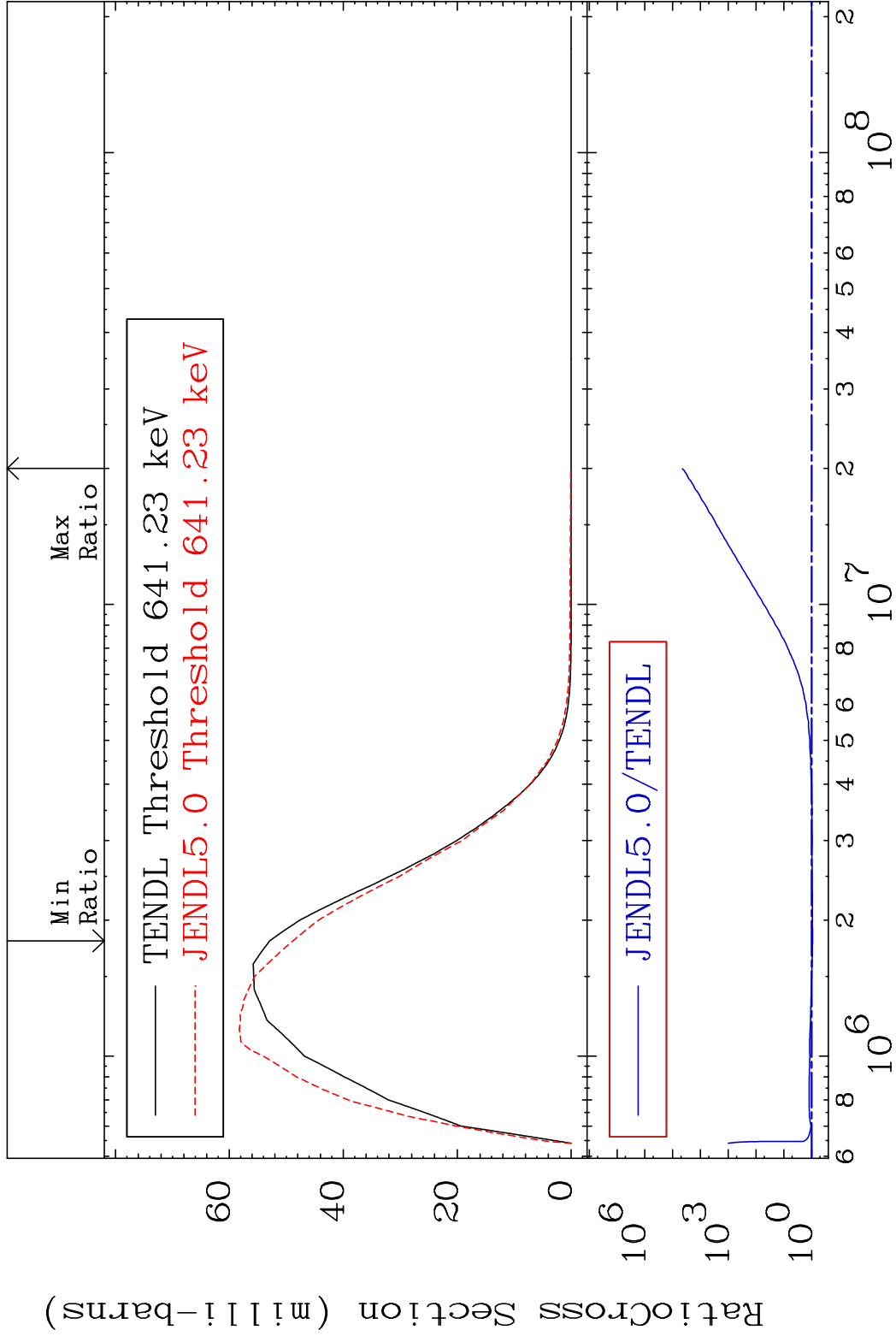
-2.124 To 9999. %



MAT 5240 MT= 58 (n,n') Level 52-Te-125
Cross Section -2.722 To 9999. %

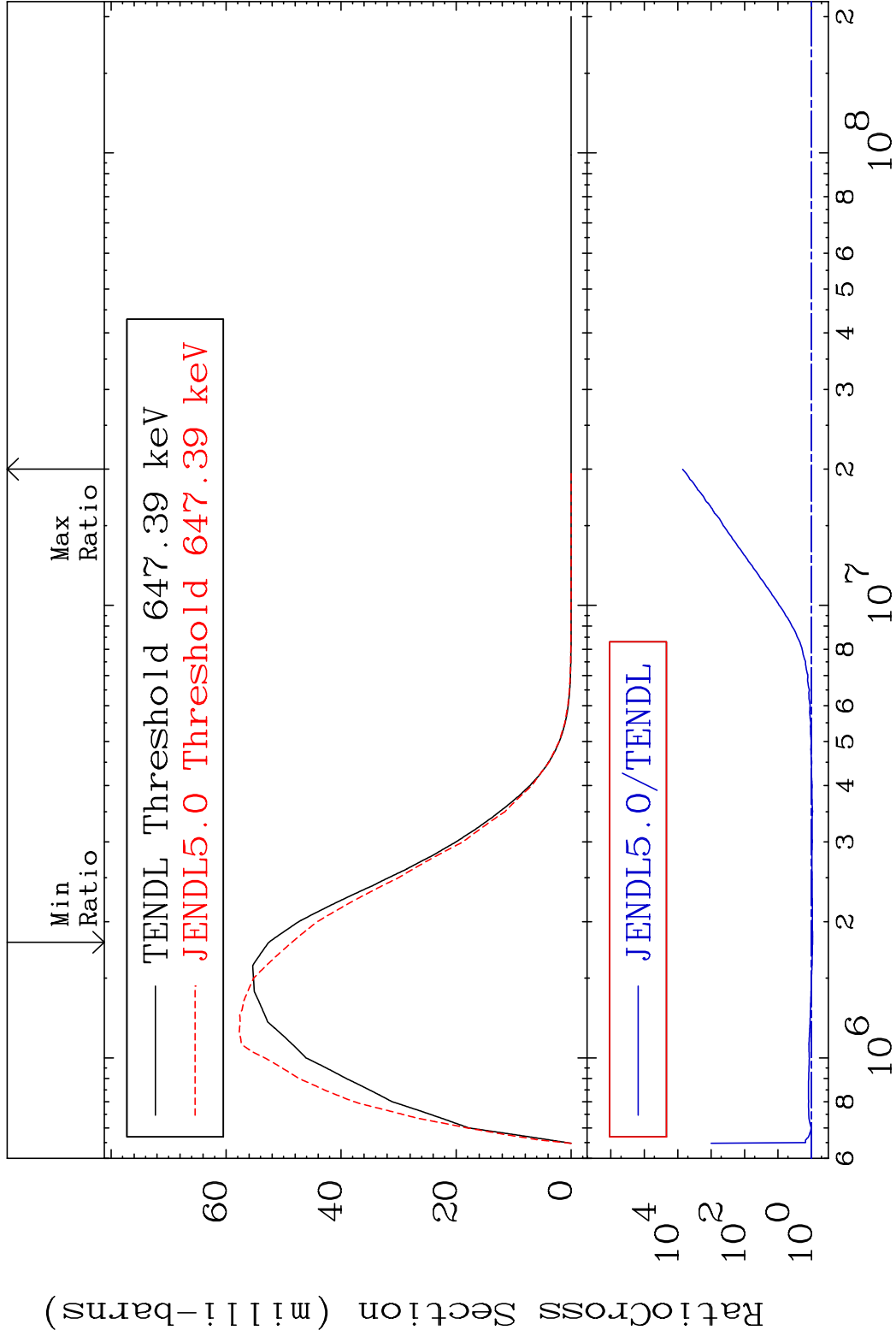


MAT 5240 MT= 59 (n,n') Level 52-Te-125
Cross Section -7.730 To 9999. %

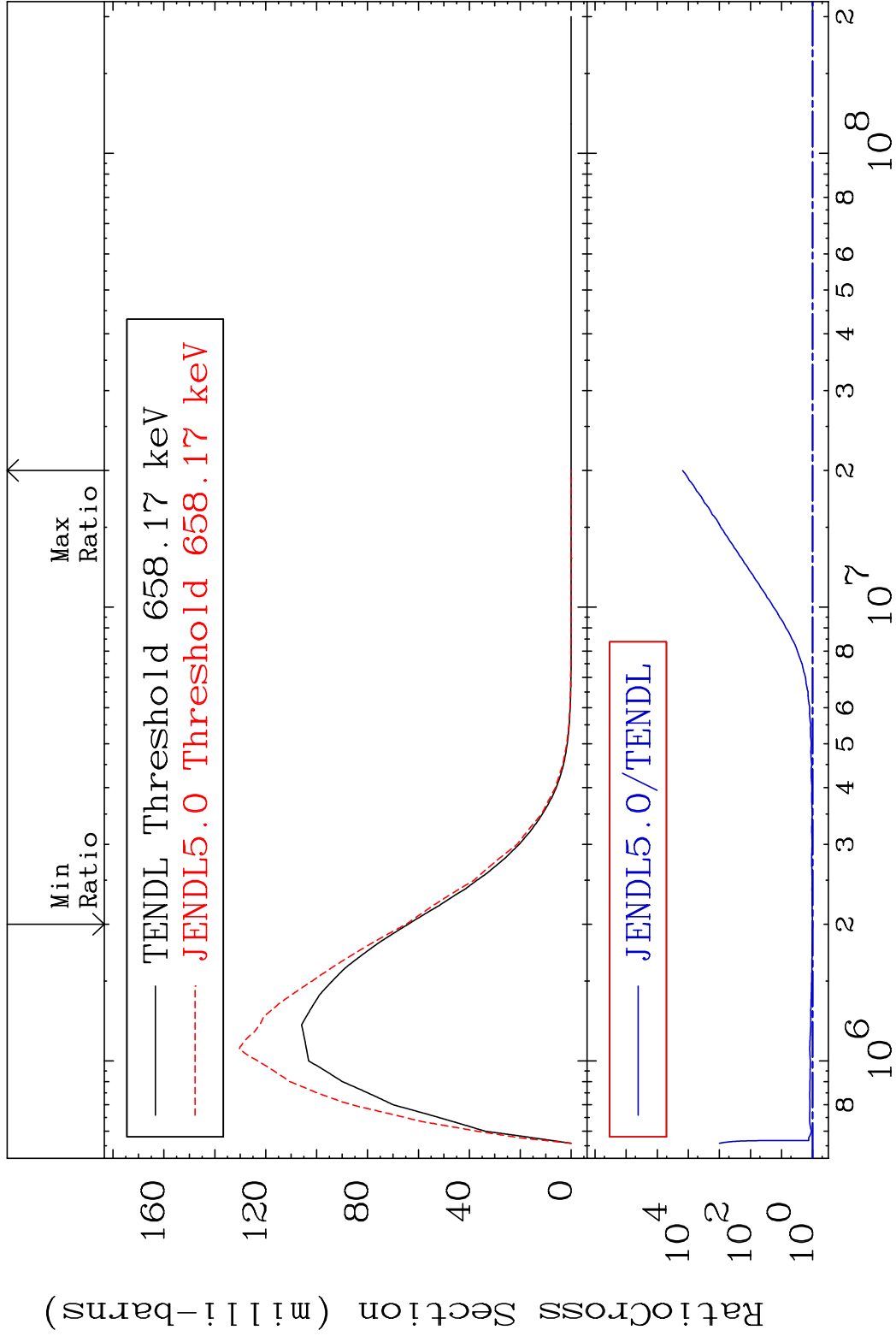


18 Incident Energy (eV) 52-Te-125

MAT 5240 MT= 60 (n,n') Level 52-Te-125
Cross Section -7.623 To 9999. %



MAT 5240 MT= 61 (n,n') Level 52-Te-125
Cross Section 1.206 To 9999. %



MAT 5240

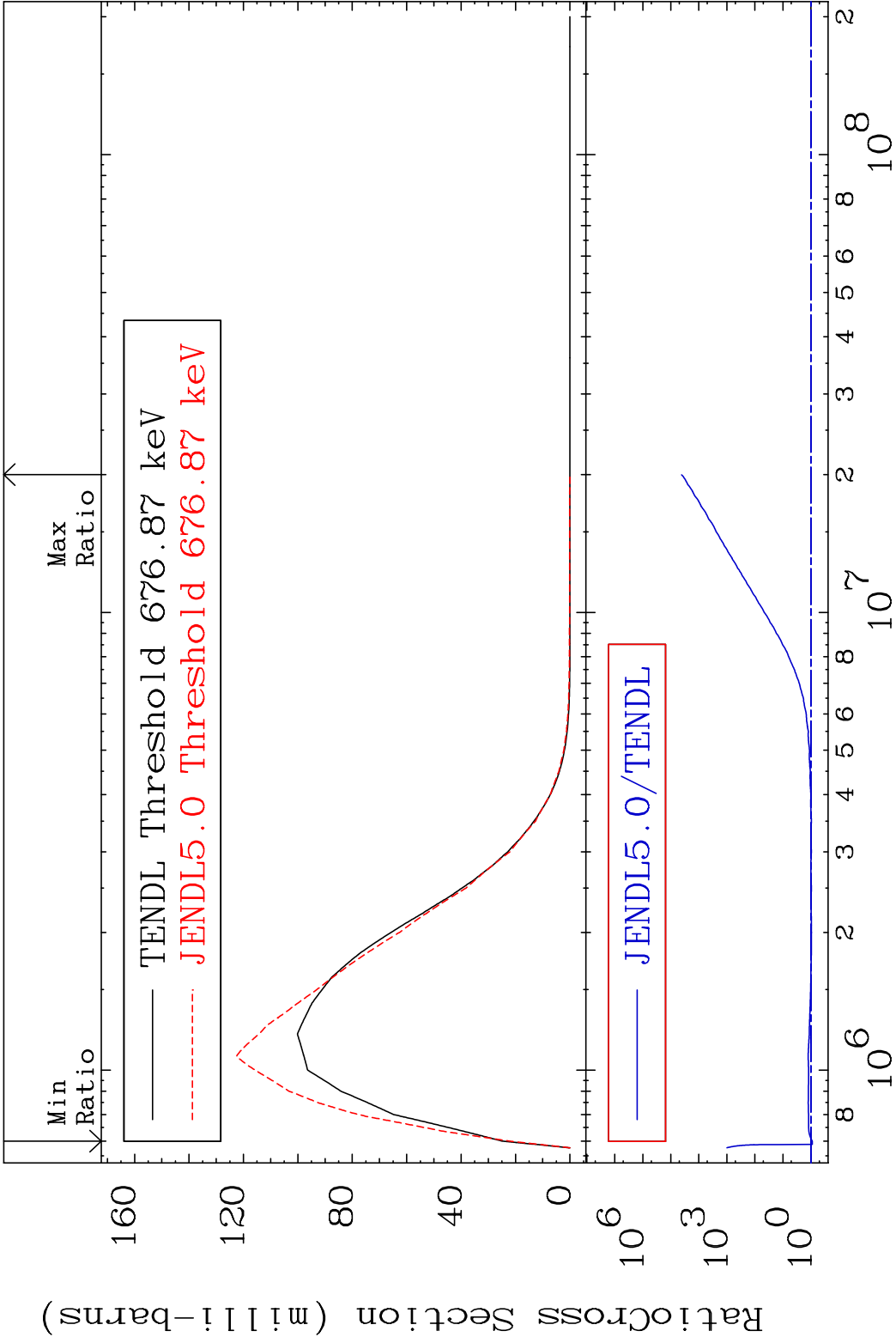
MT= 62 (n,n')

Level

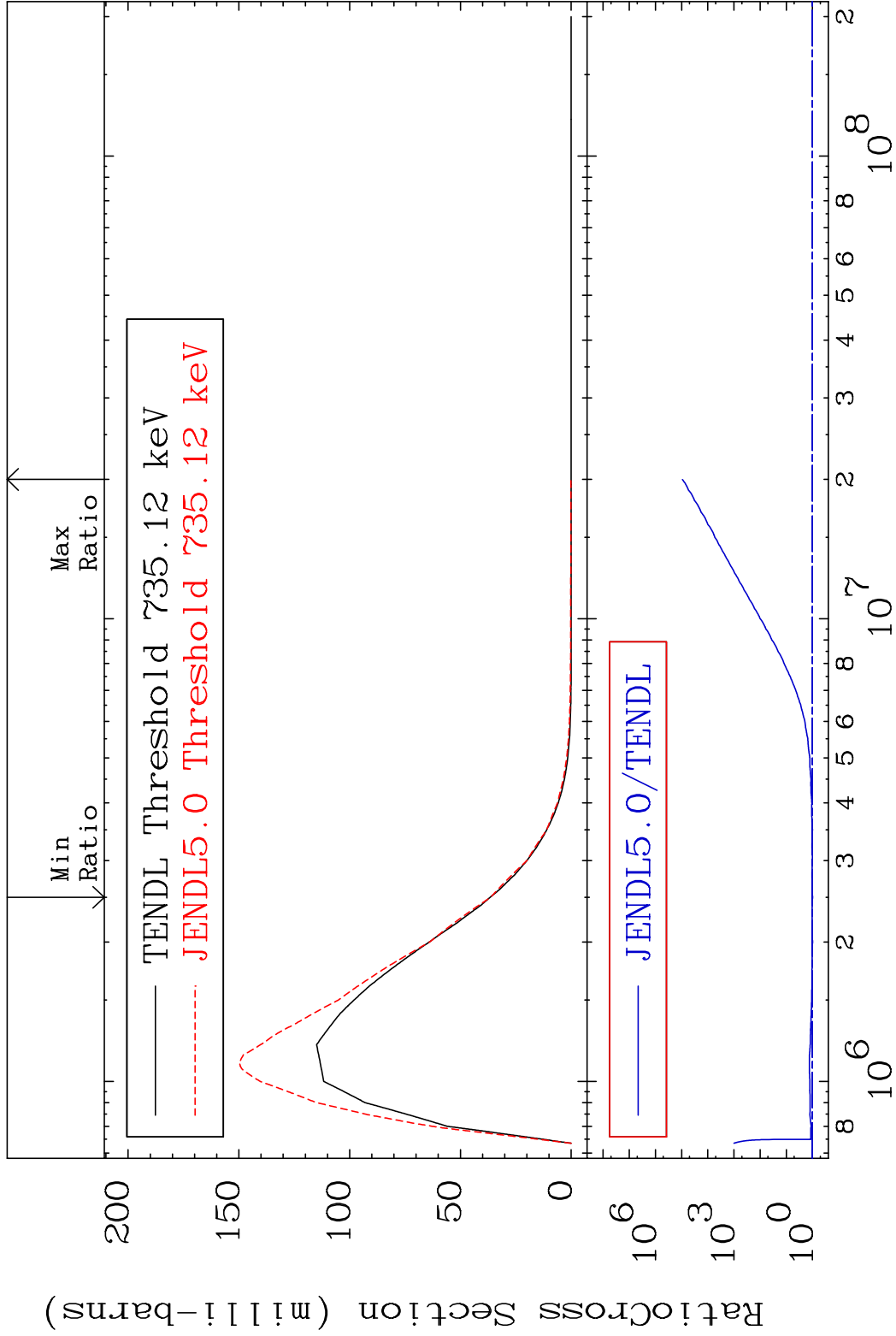
52-Te-125

Cross Section

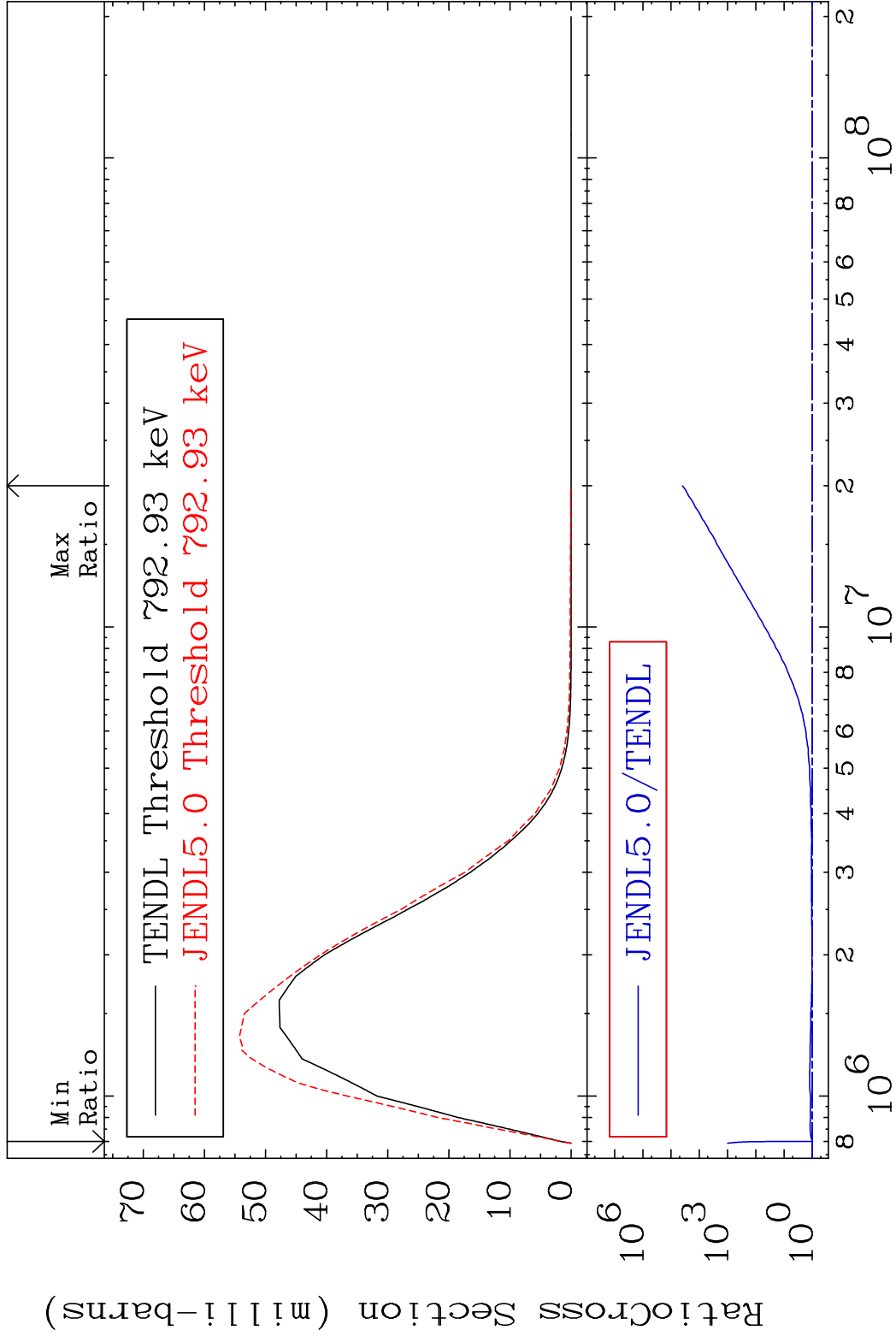
-10.41 To 9999. %

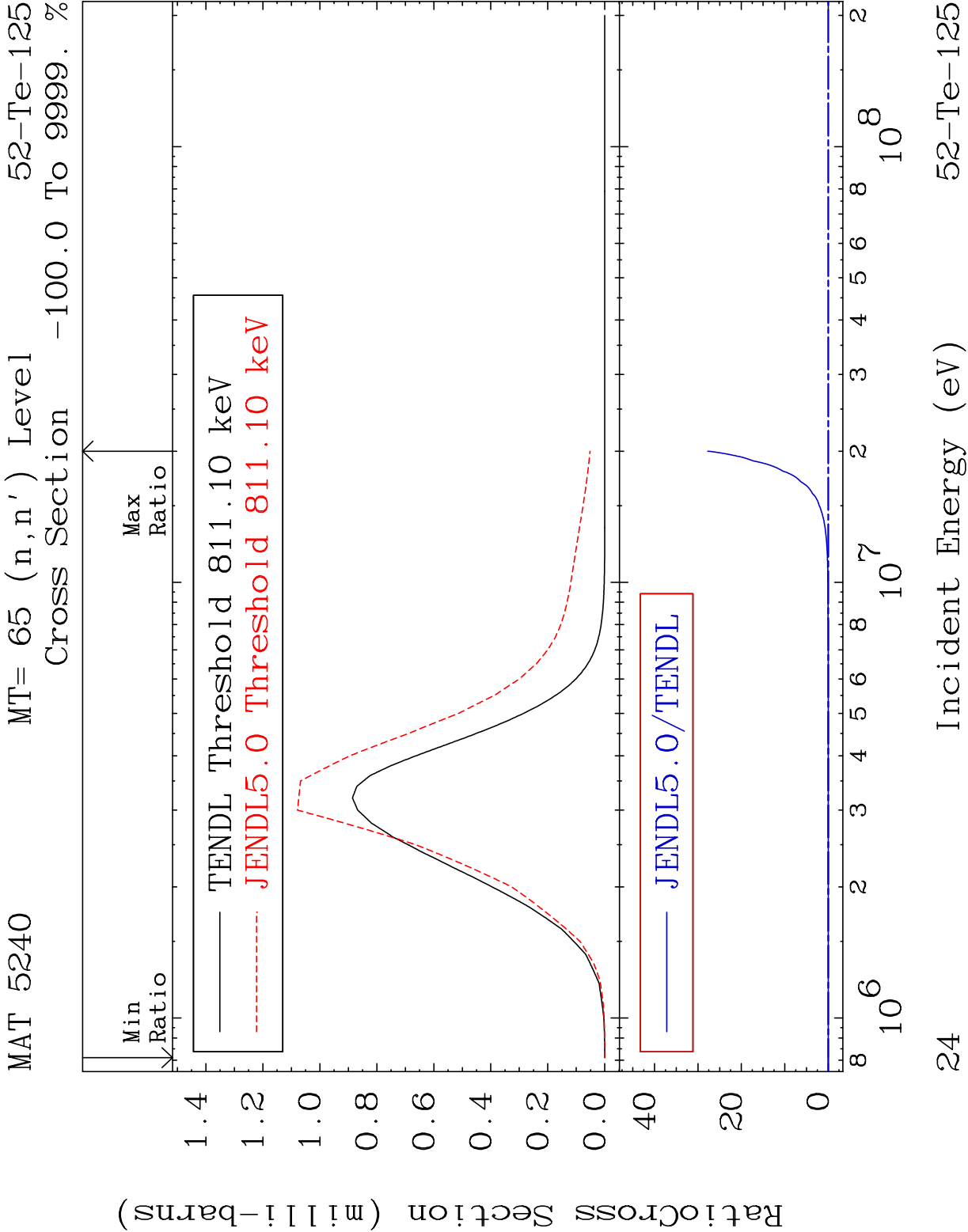


MAT 5240 MT= 63 (n,n') Level 52-Te-125
Cross Section -0.660 To 9999. %

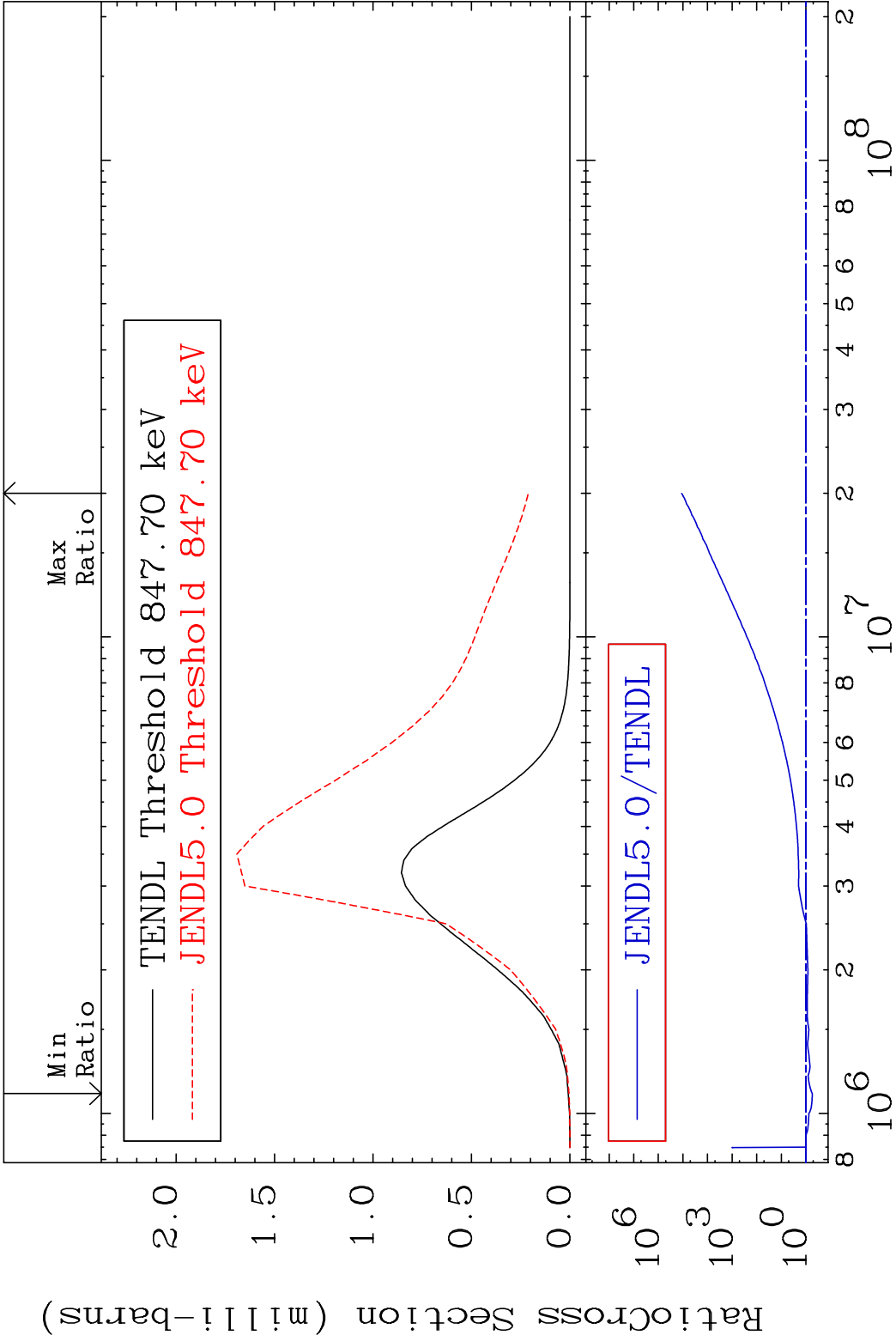


MAT 5240 MT= 64 (n,n') Level 52-Te-125
Cross Section -2.590 To 9999. %





MAT 5240 MT= 66 (n,n') Level 52-Te-125
Cross Section -44.98 To 9999. %

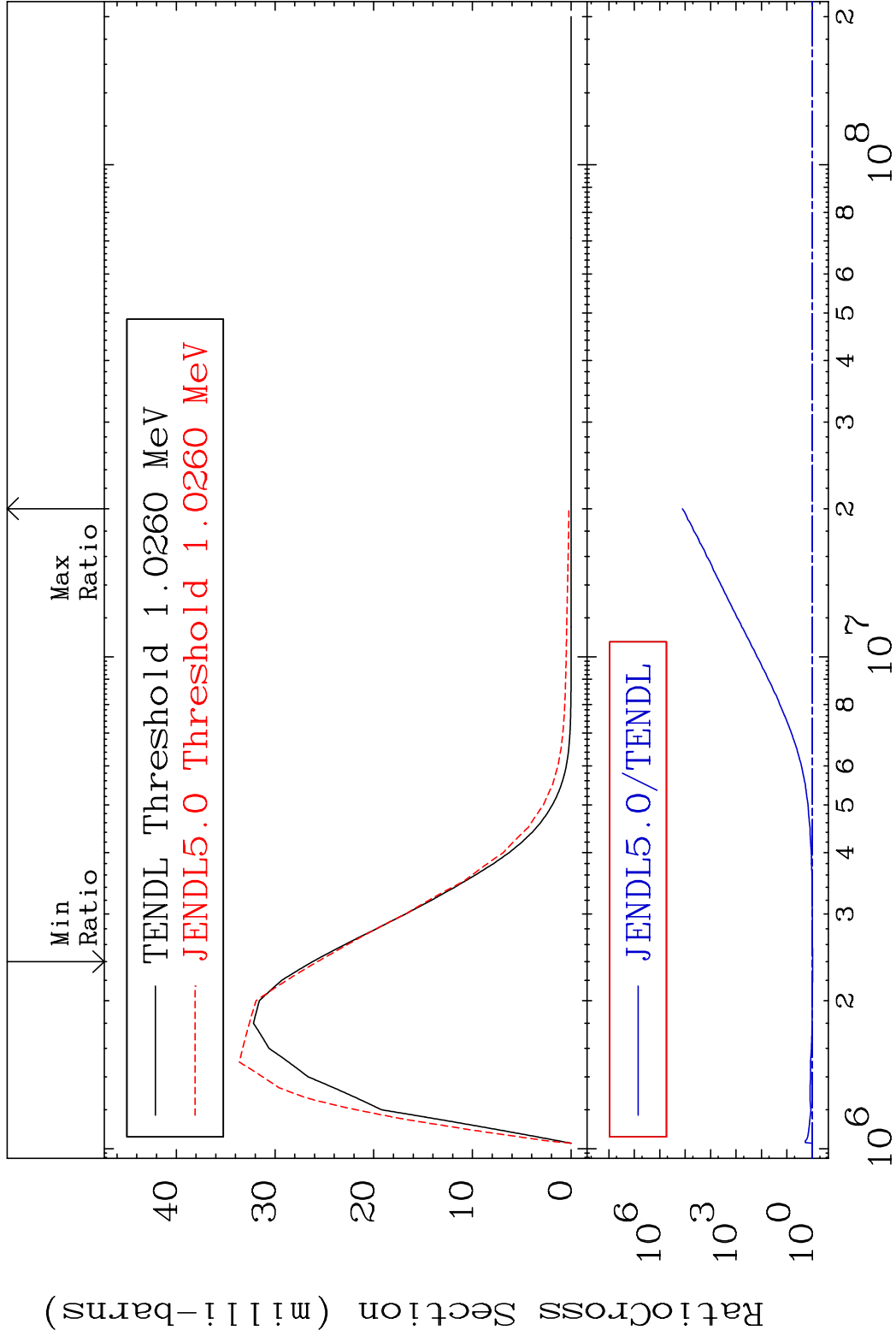


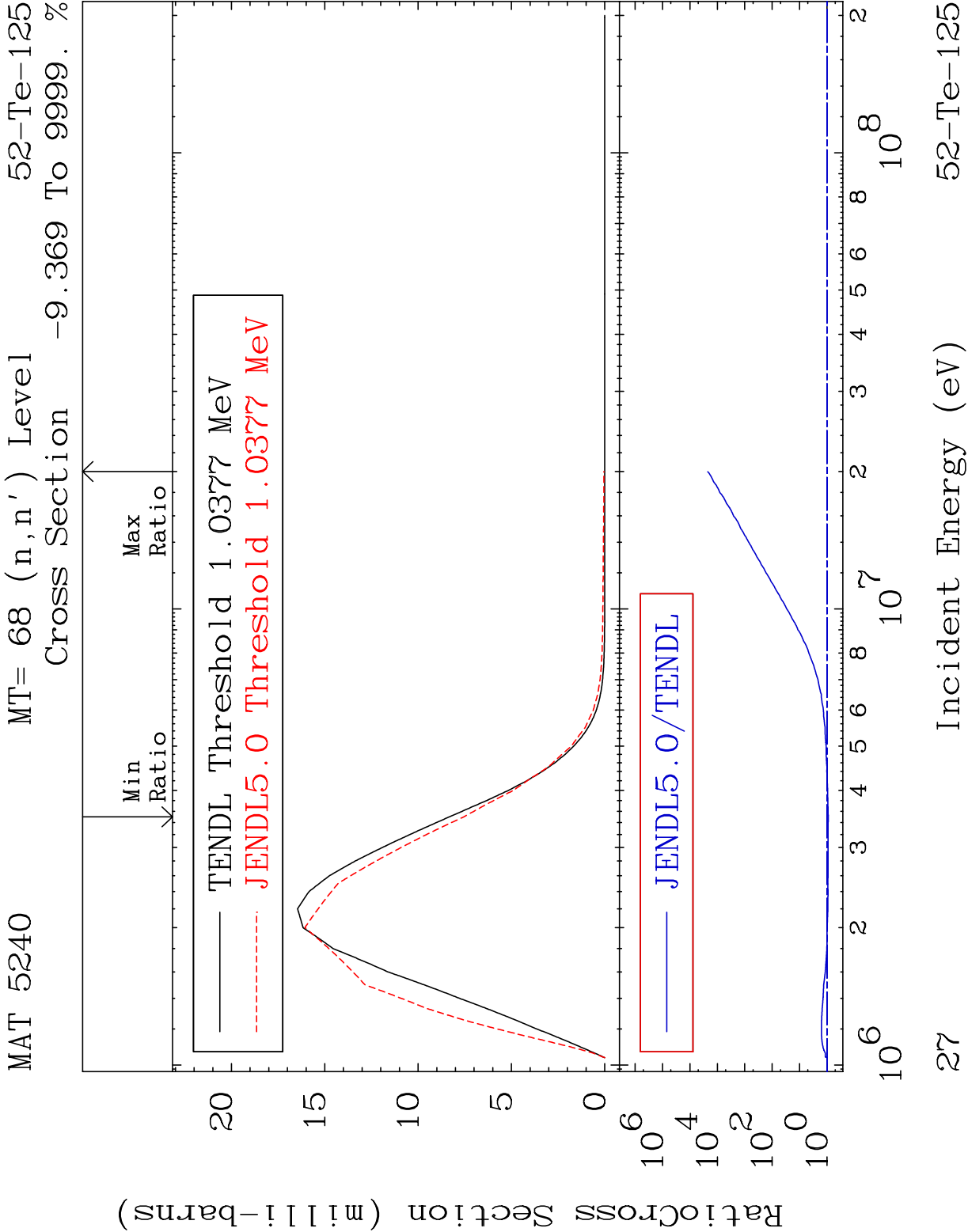
25

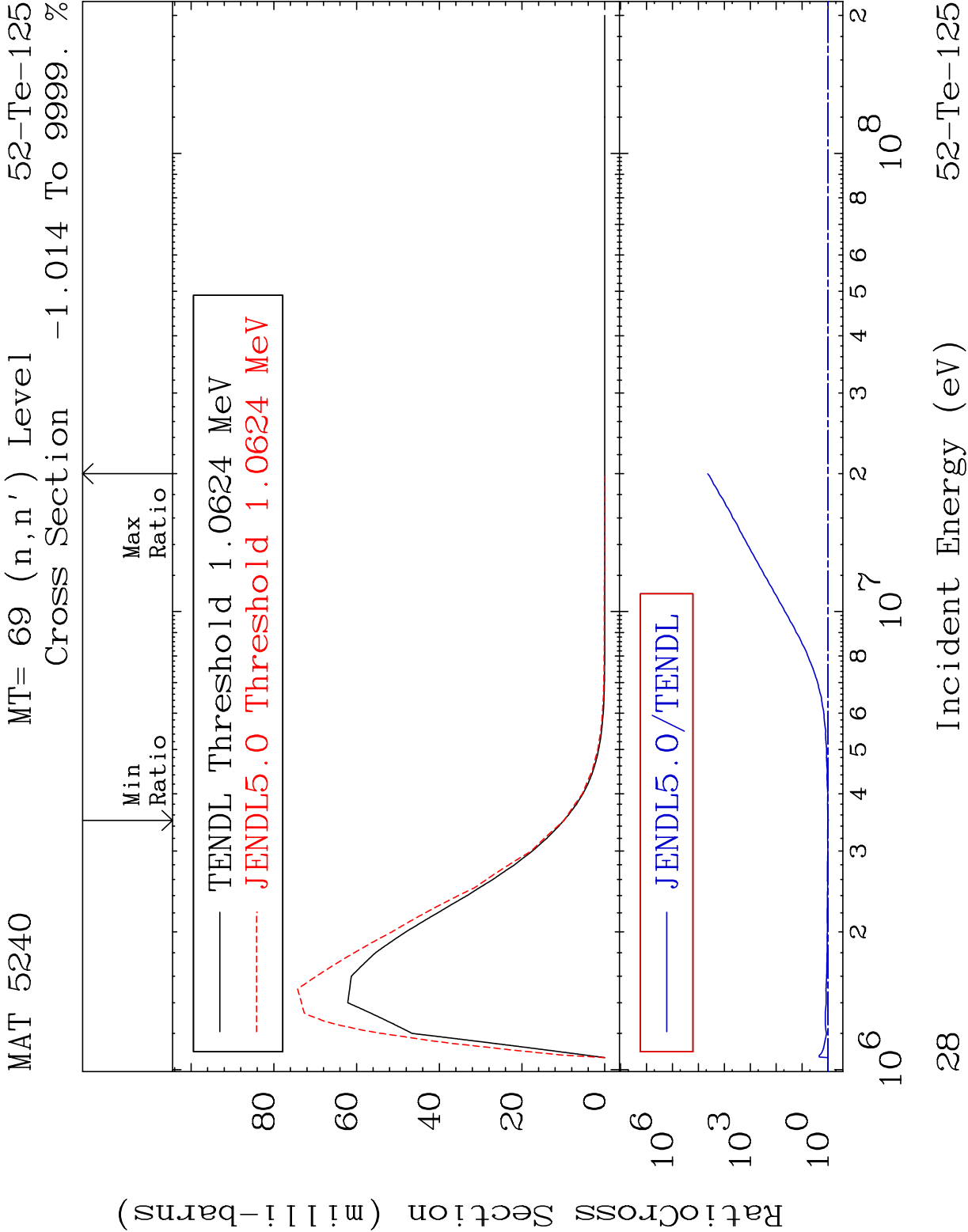
Incident Energy (eV)

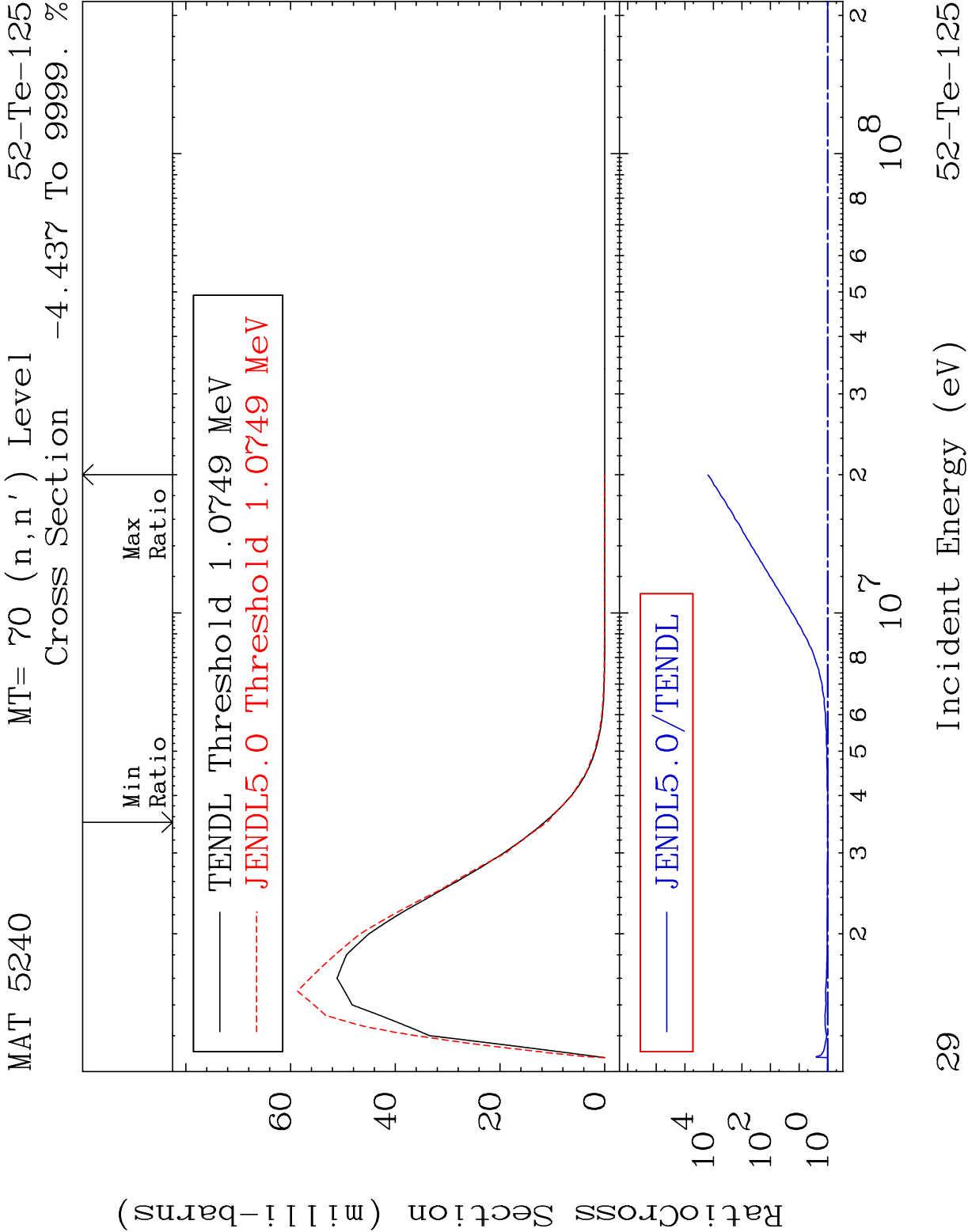
52-Te-125

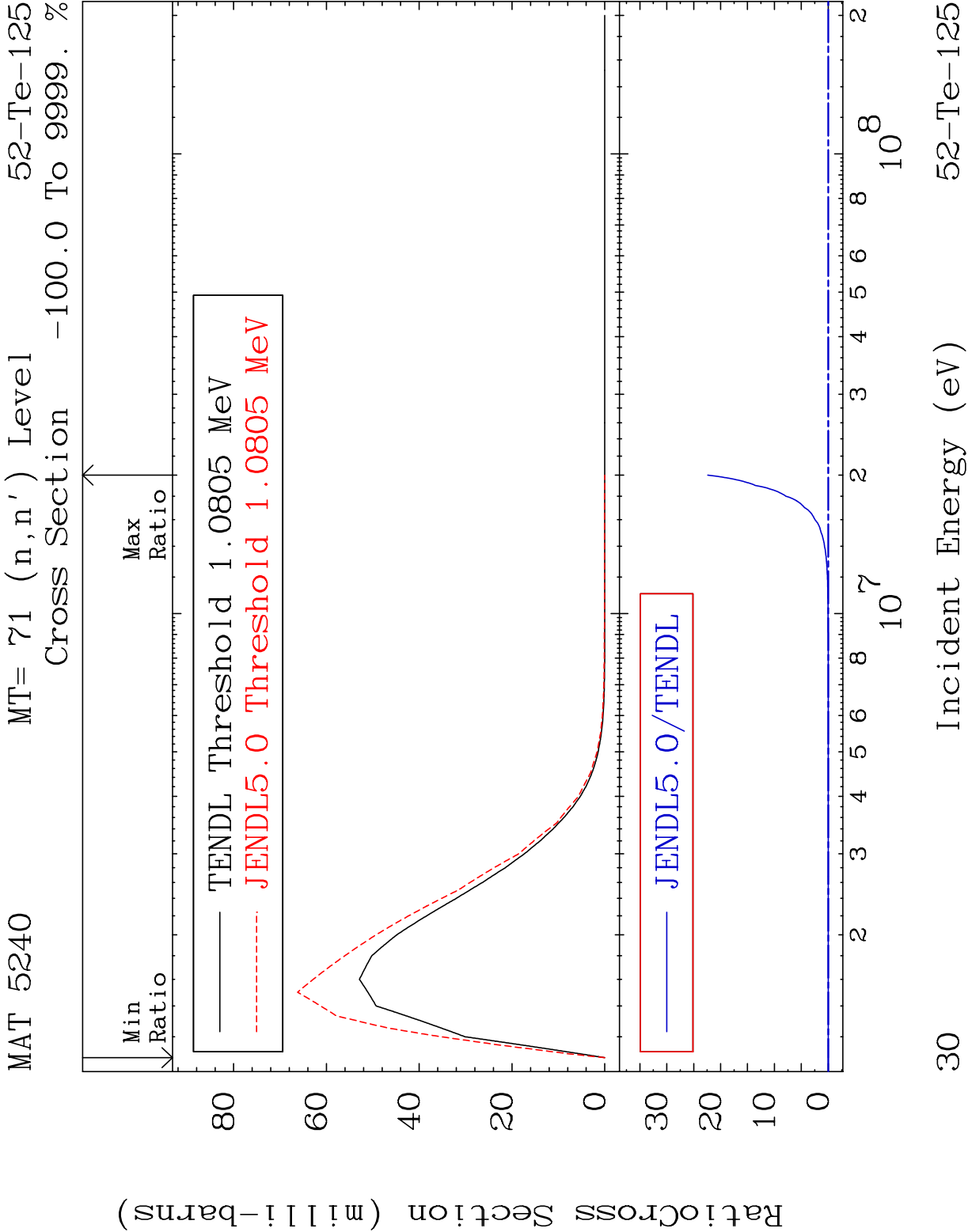
MAT 5240 MT= 67 (n,n') Level 52-Te-125
Cross Section -1.915 To 9999. %

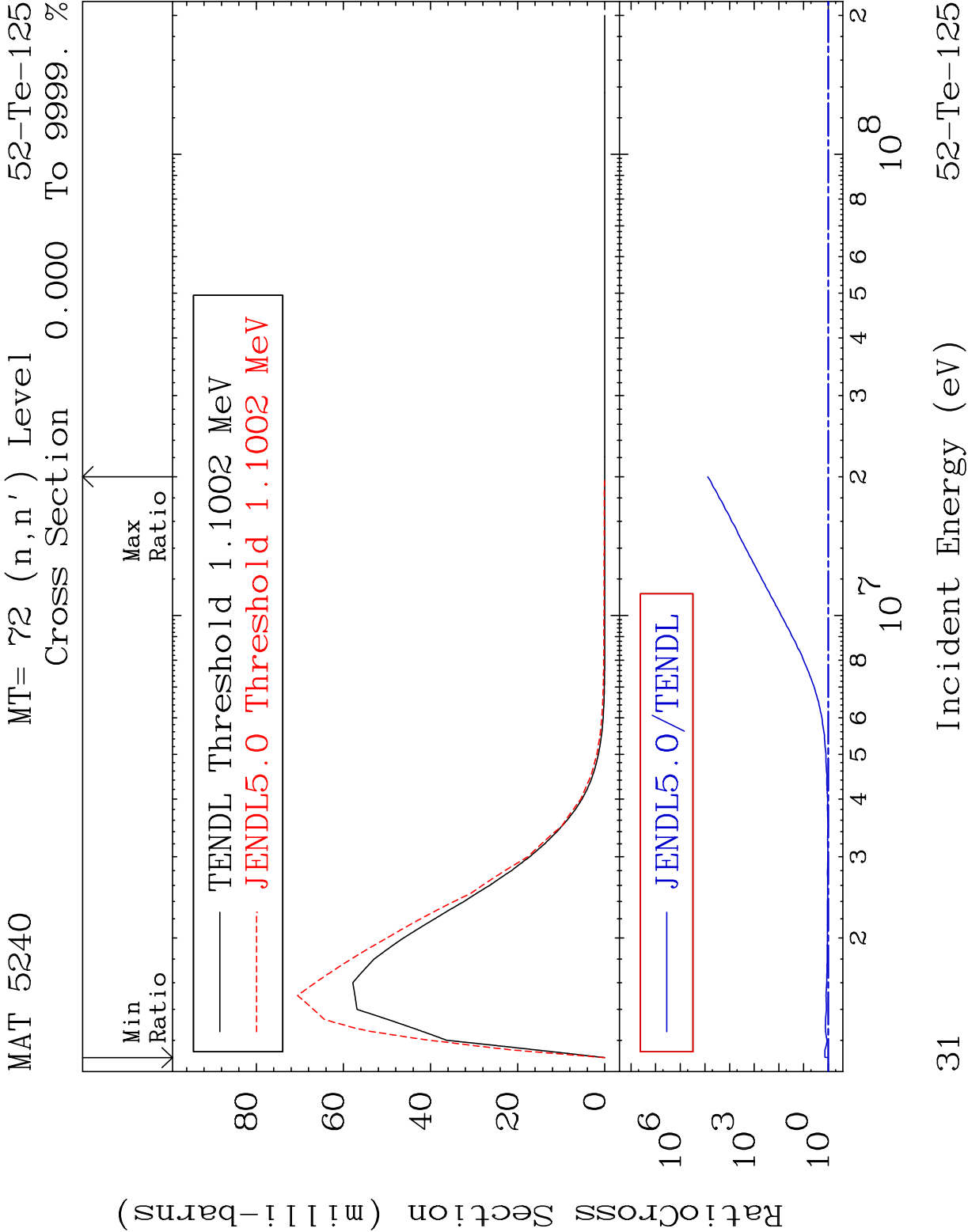


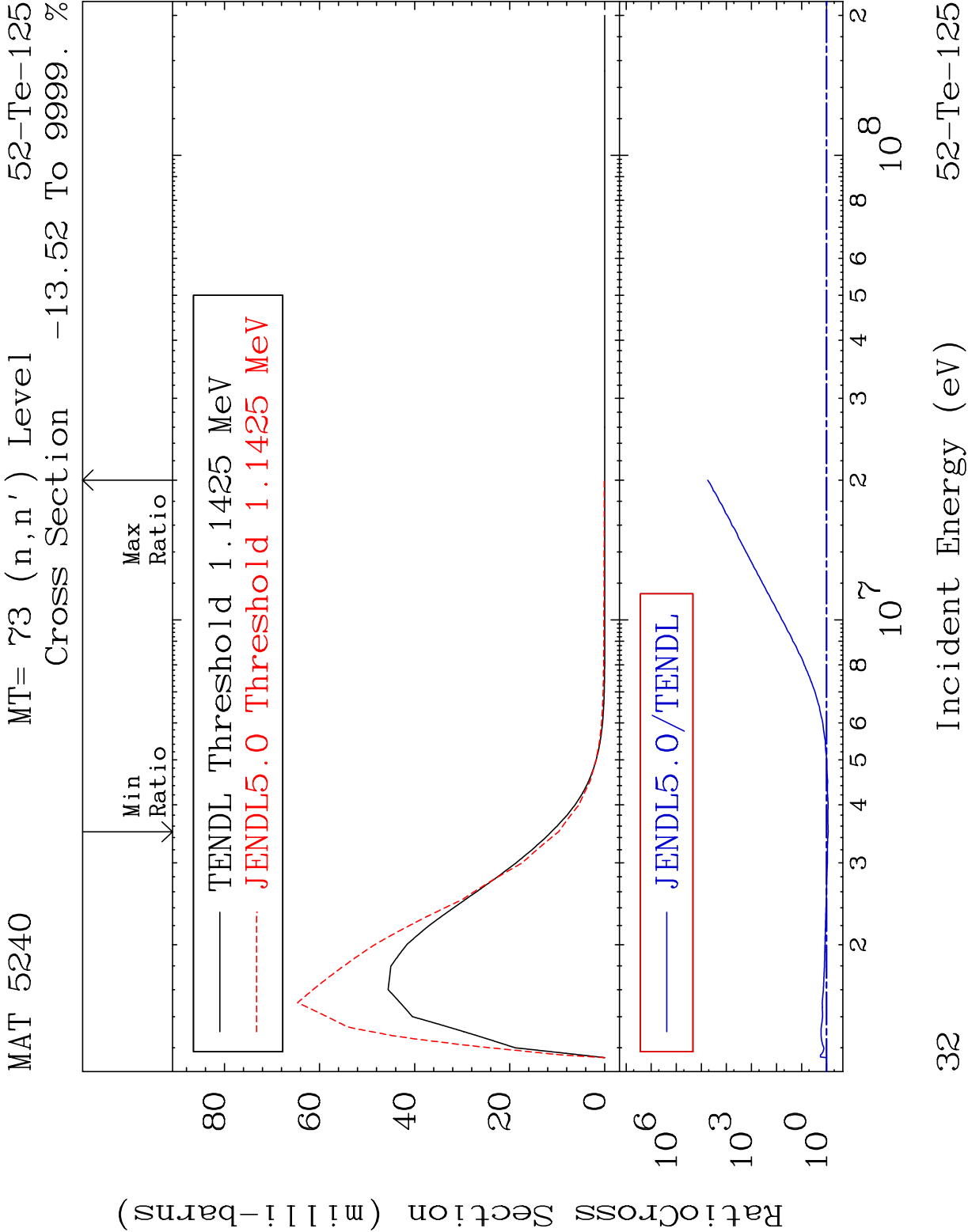


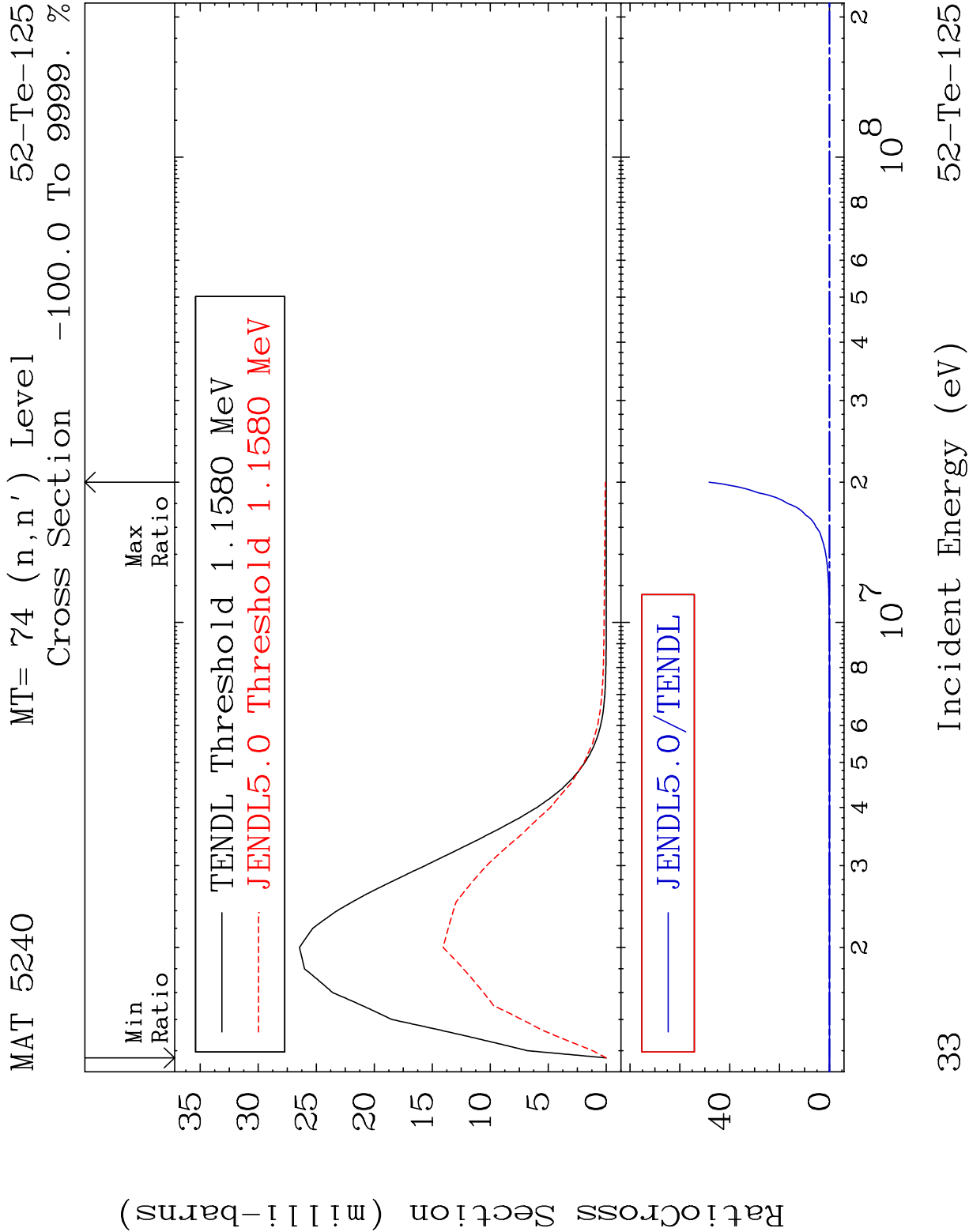


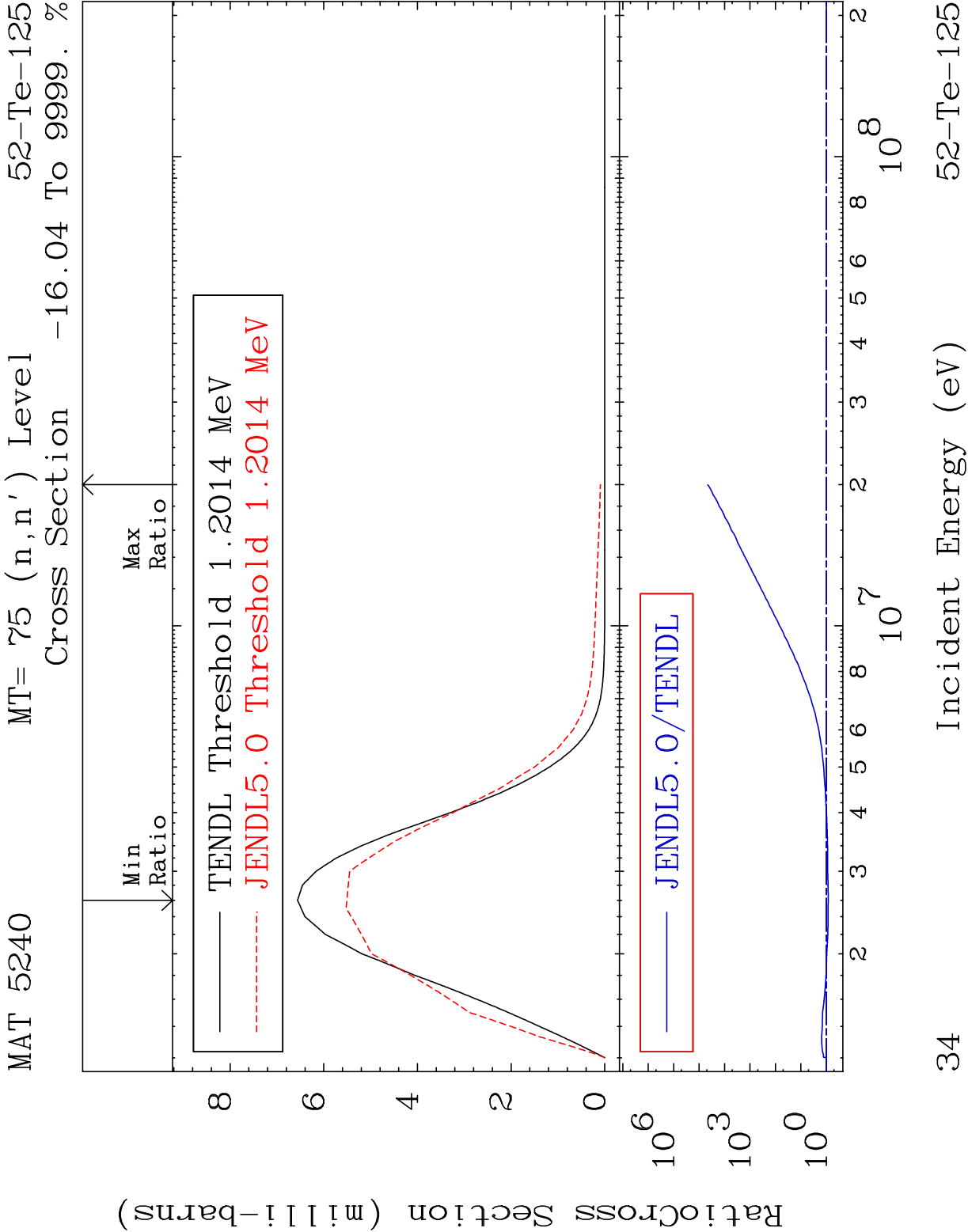




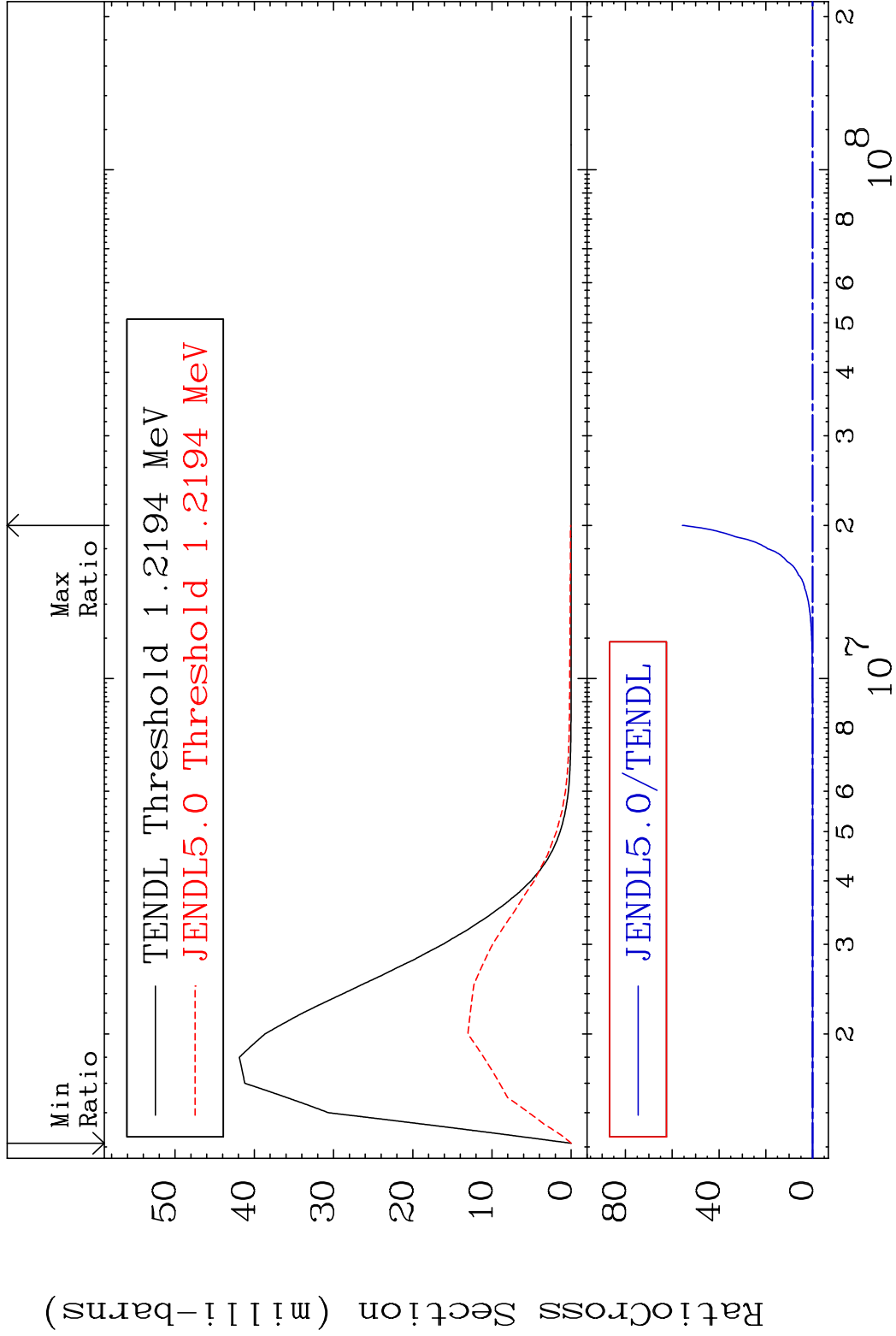


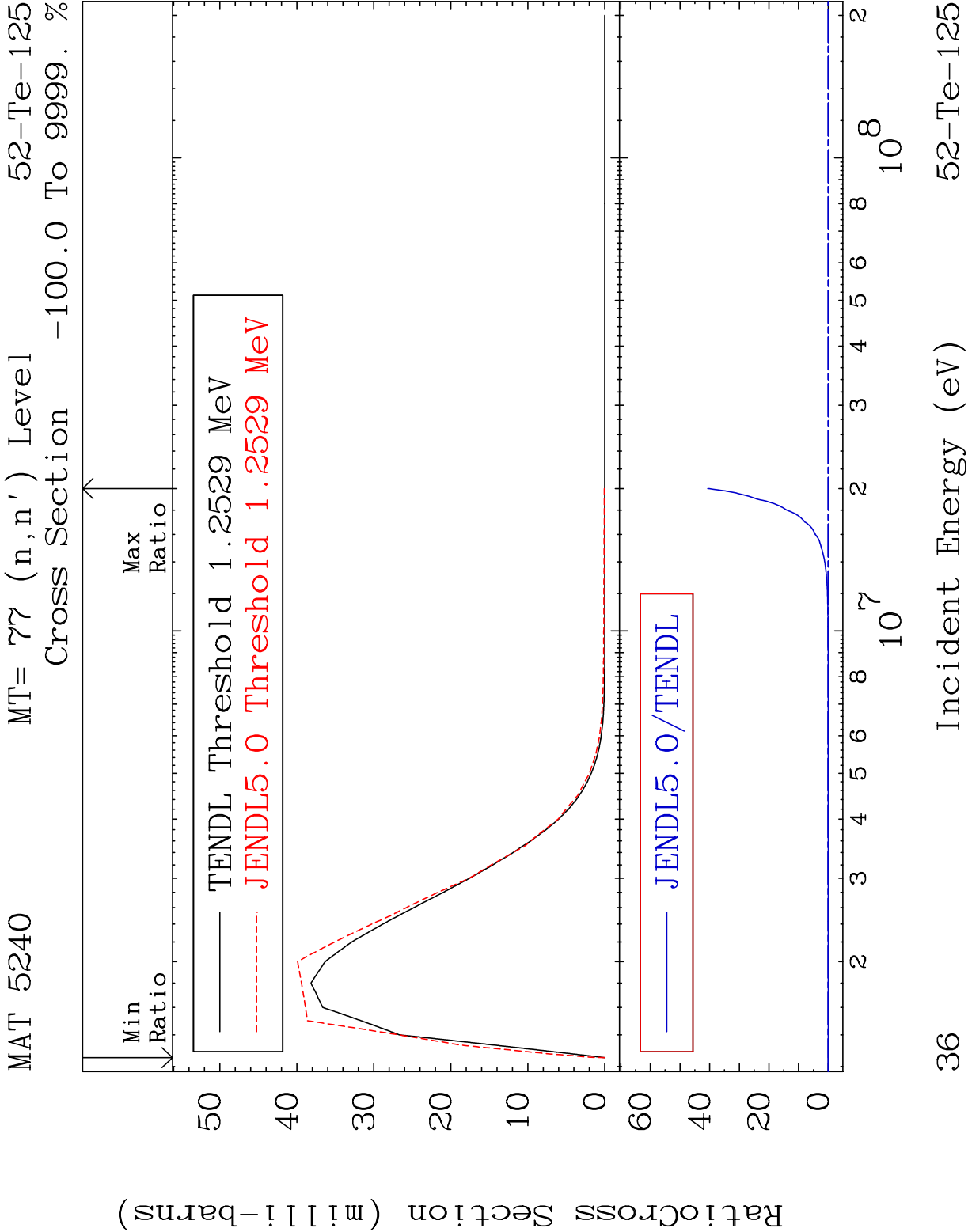




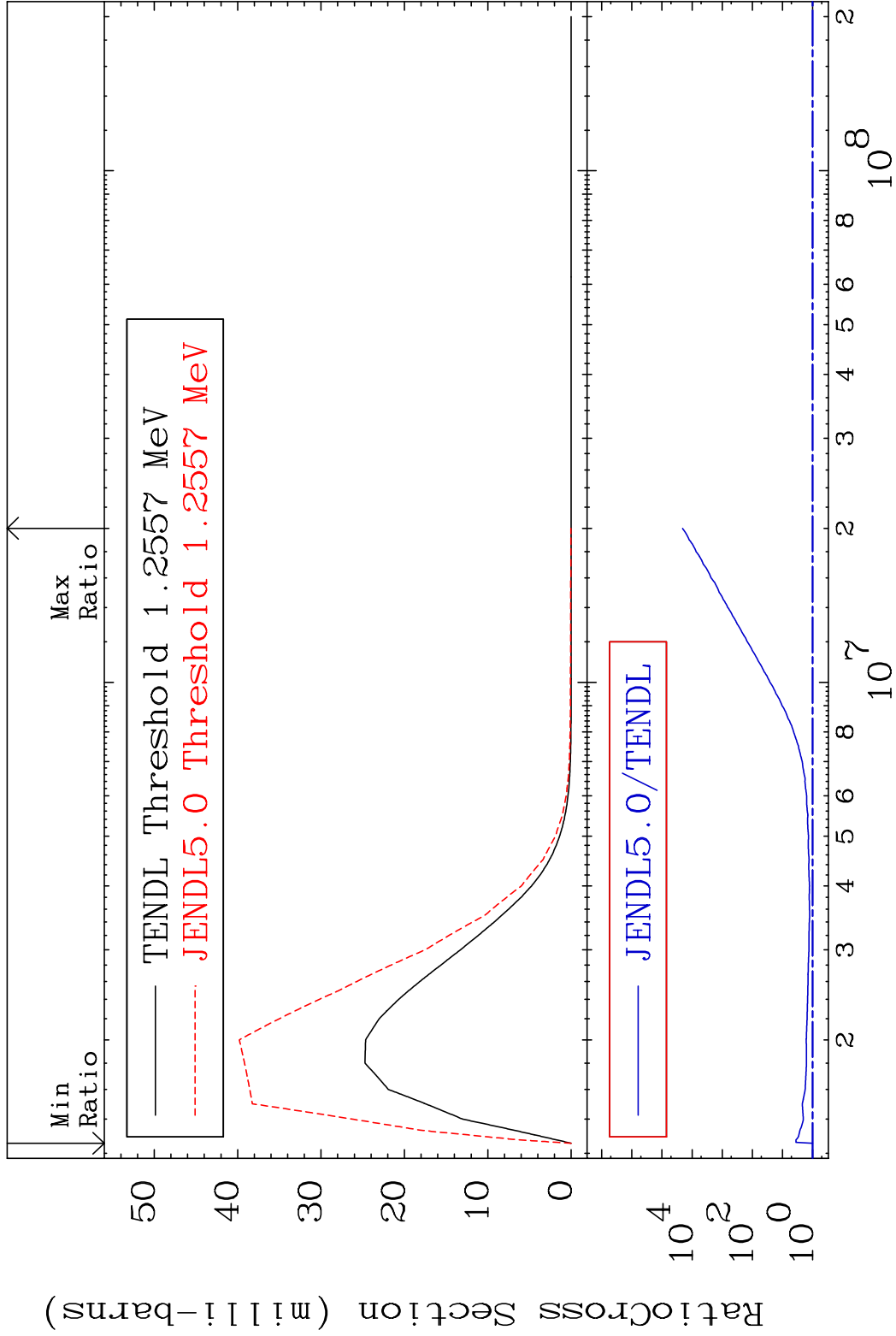


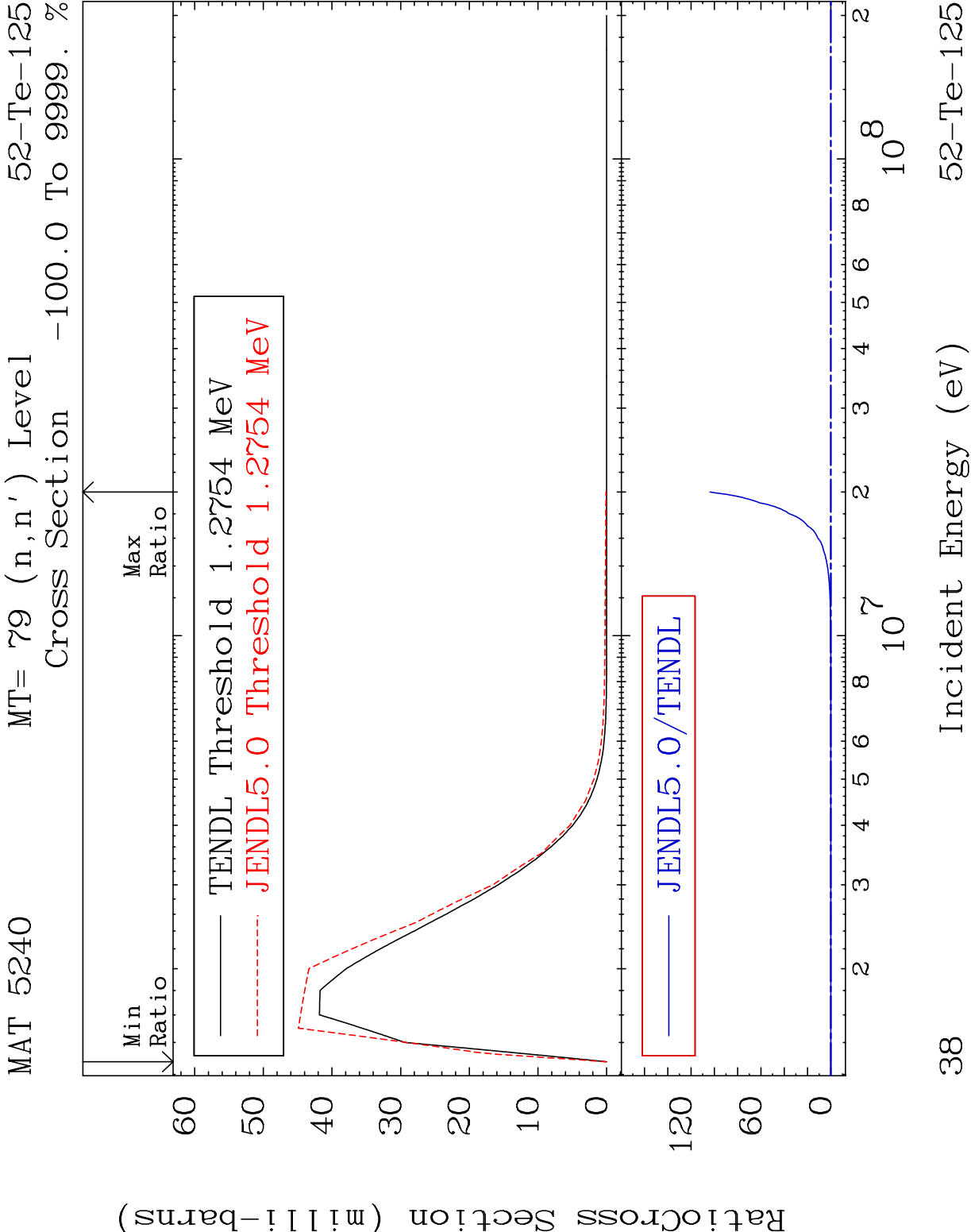
MAT 5240 MT= 76 (n,n') Level 52-Te-125
Cross Section -100.0 To 9999. %

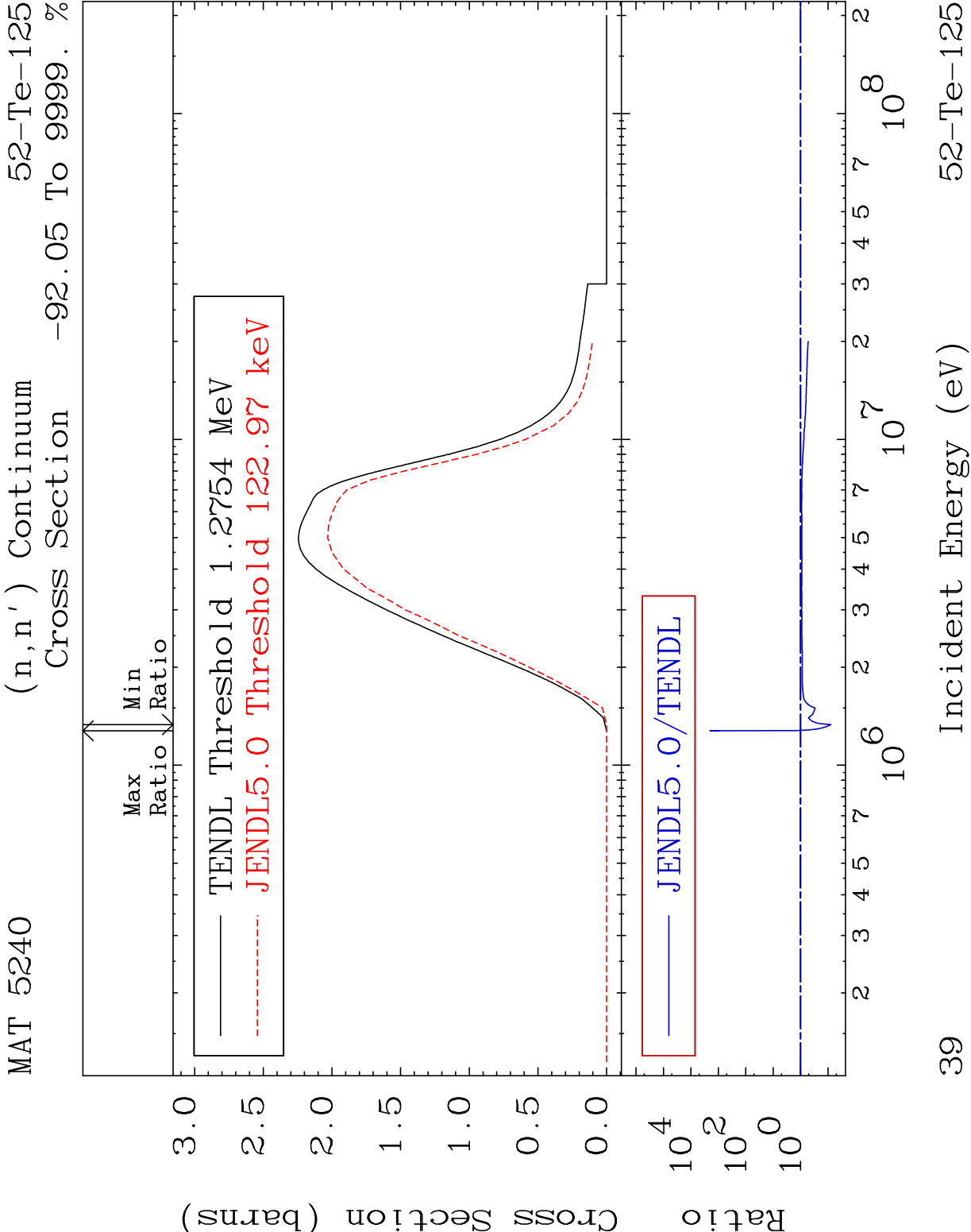


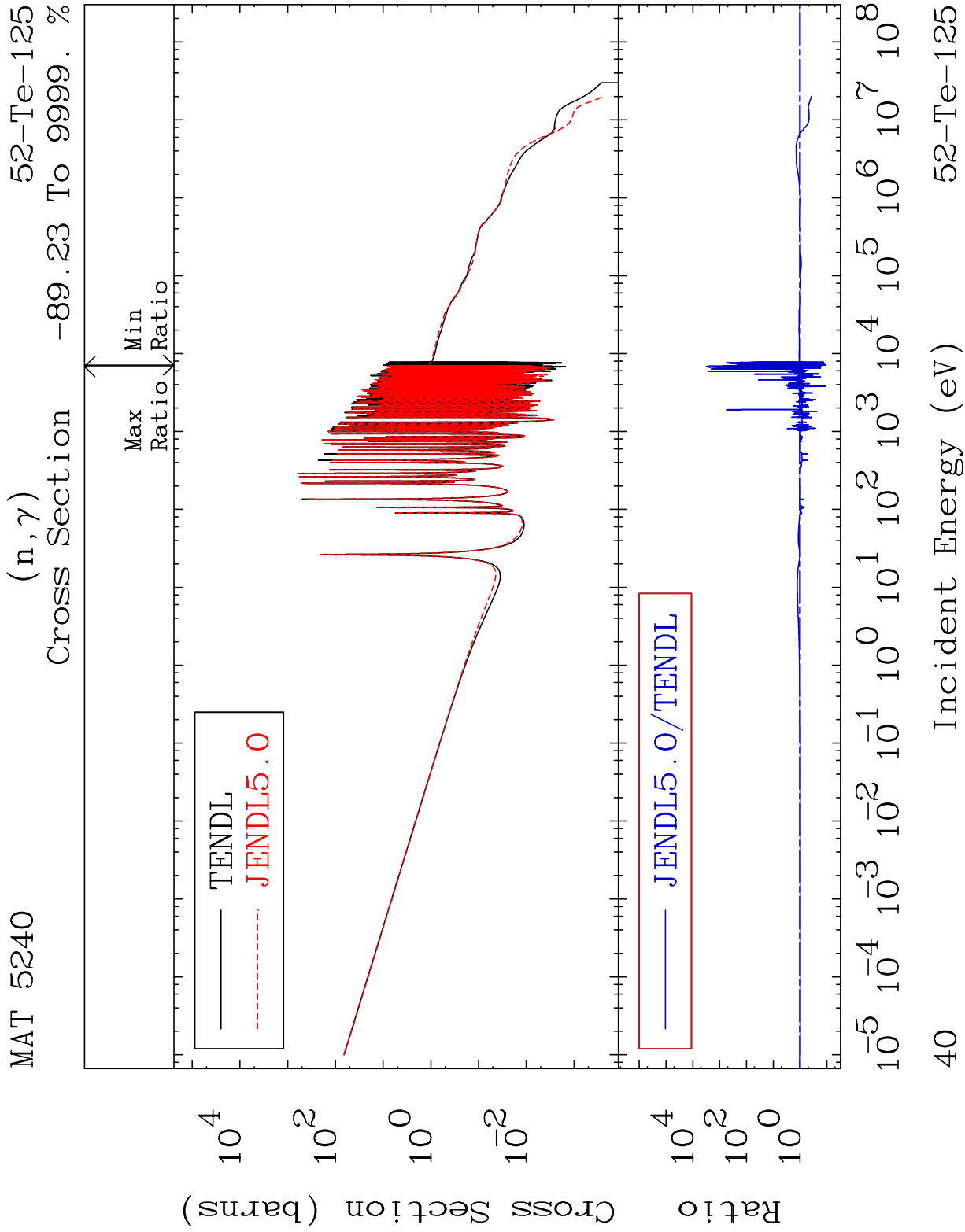


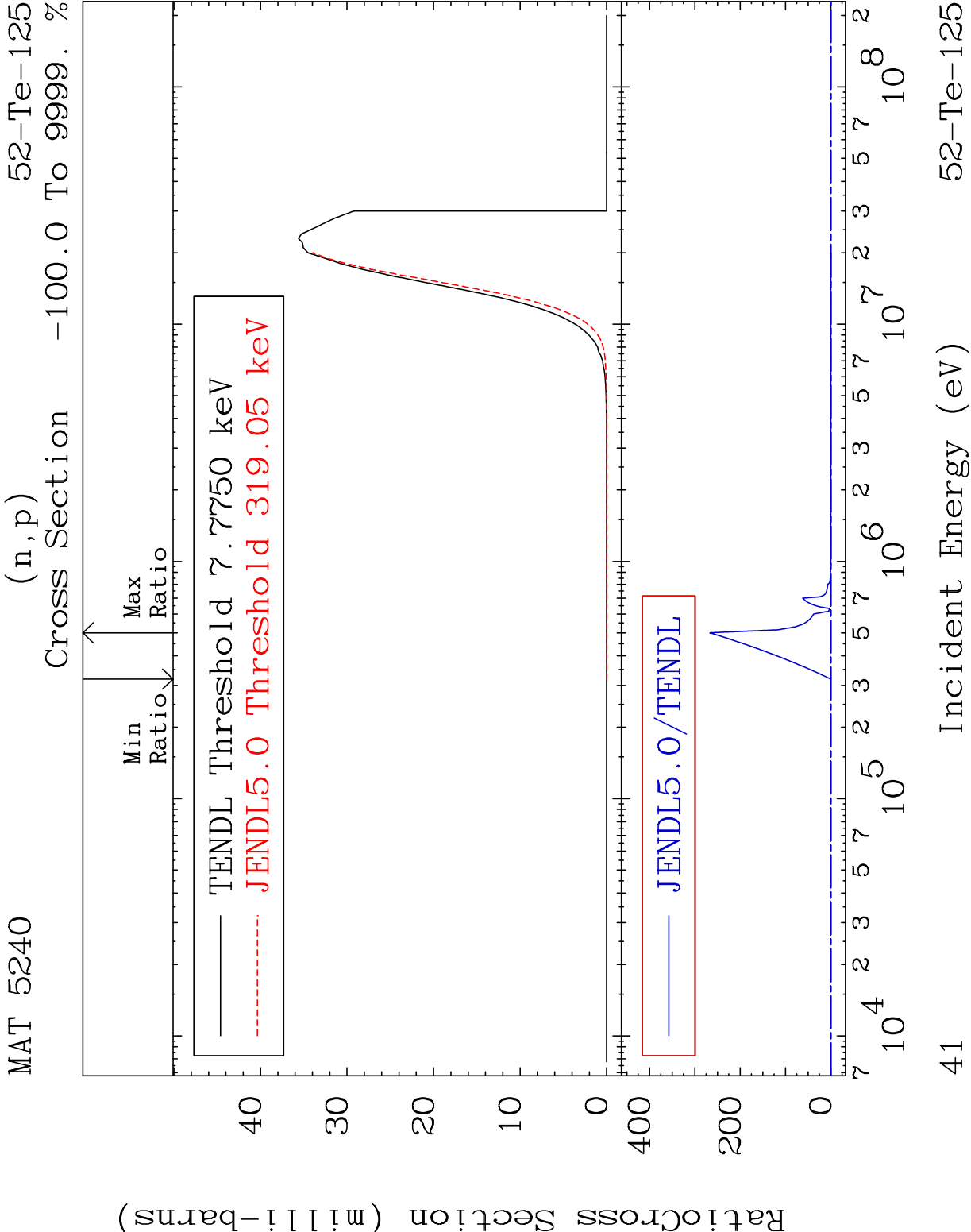
MAT 5240 MT= 78 (n,n') Level 52-Te-125
Cross Section 0.000 To 9999. %

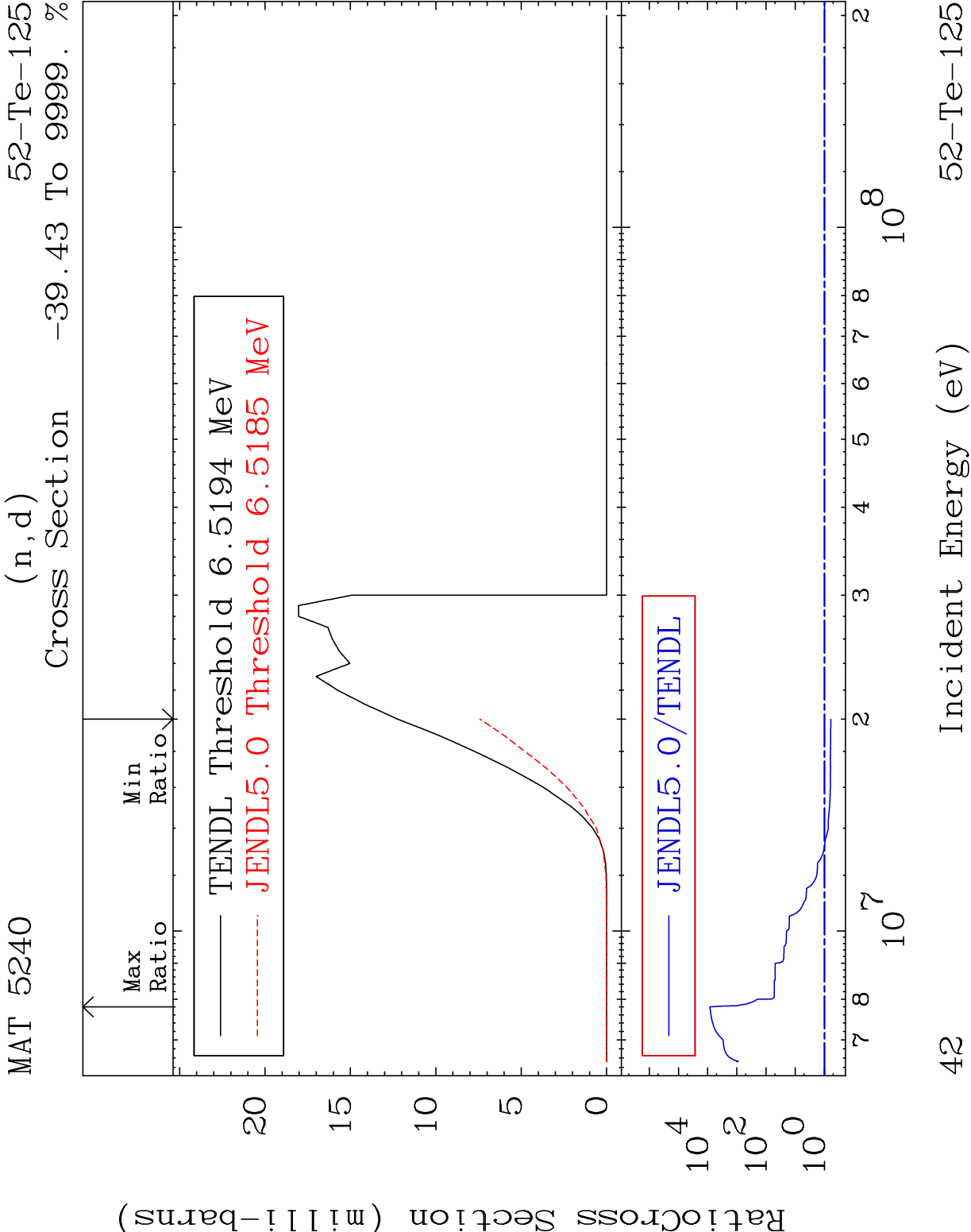


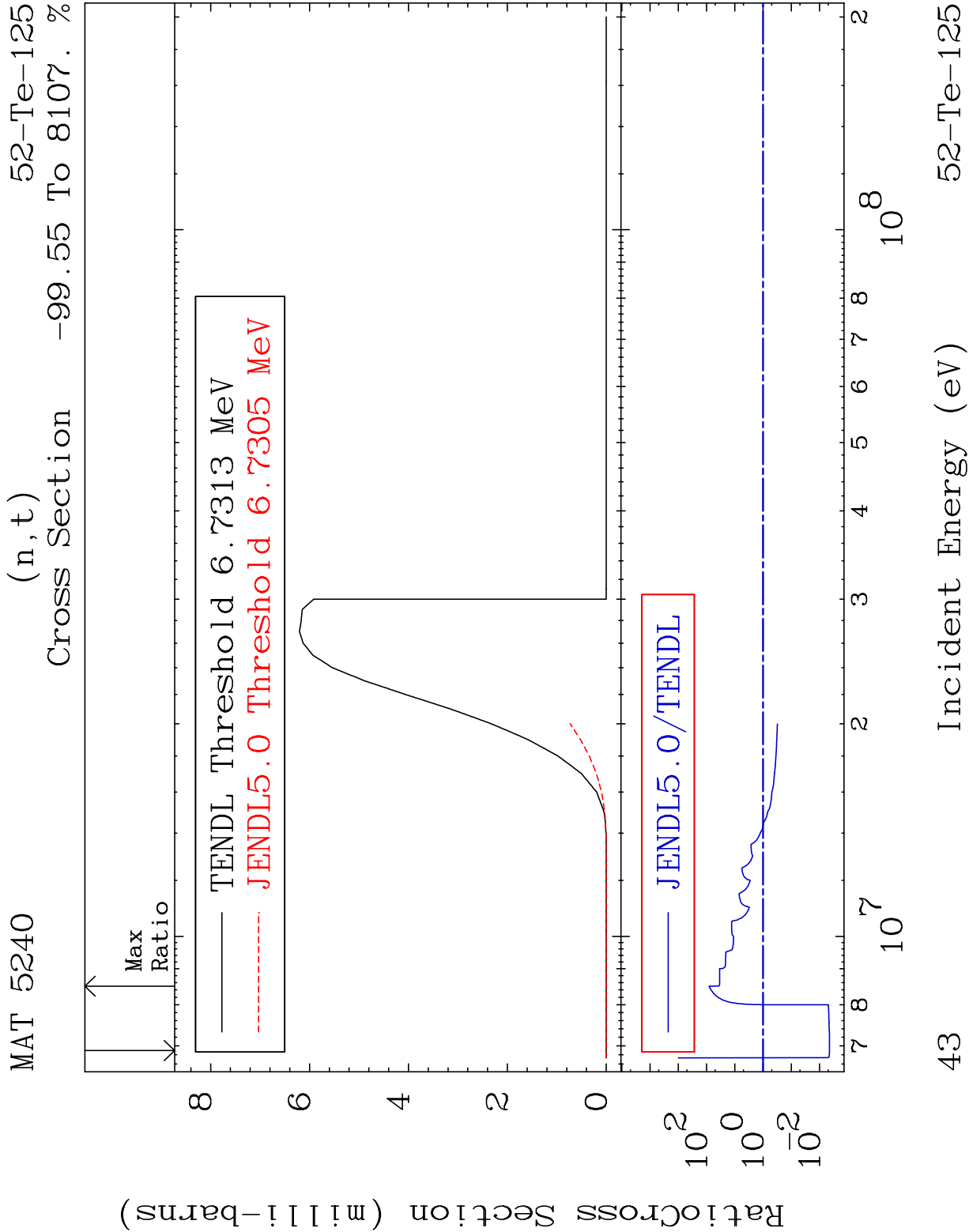


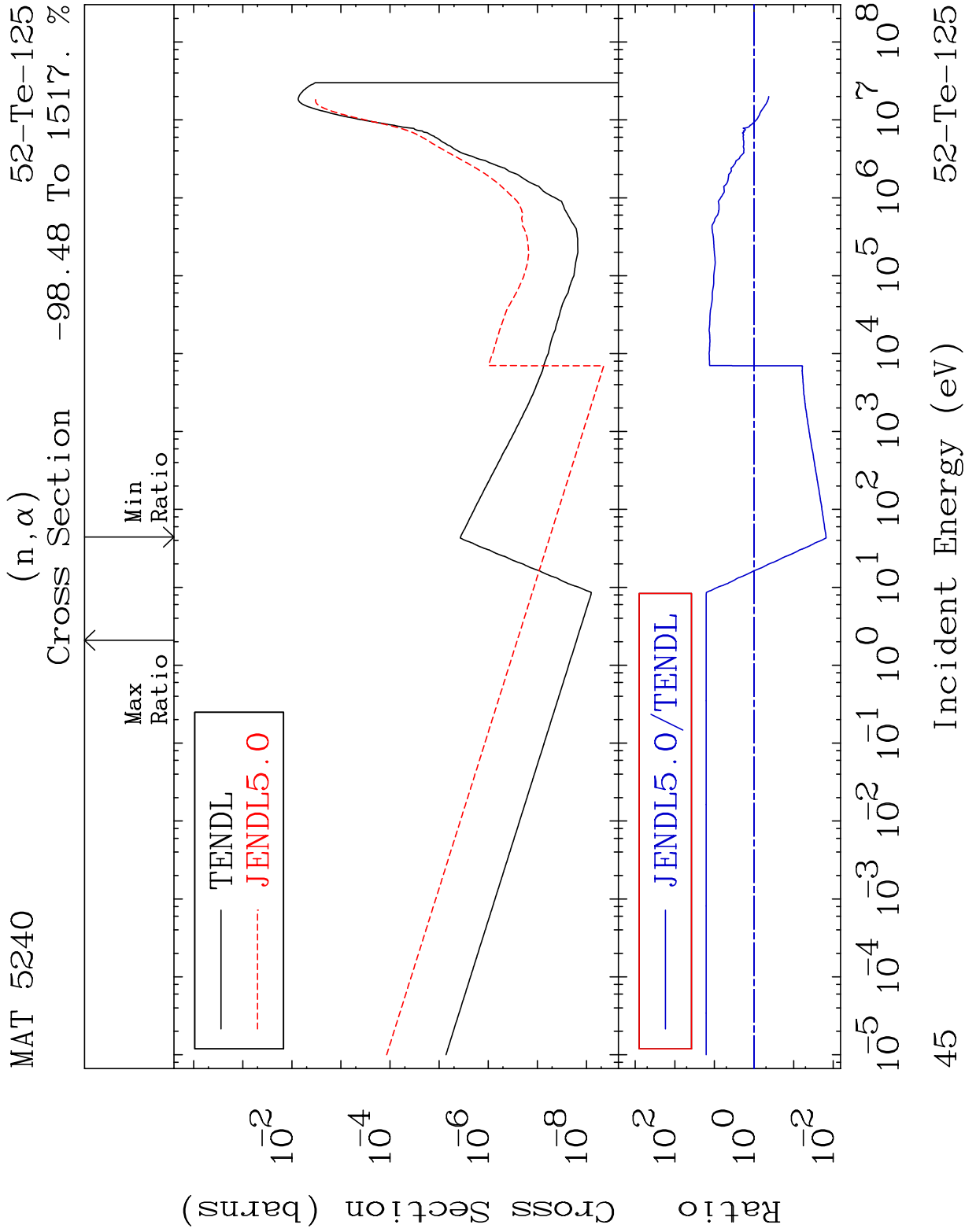


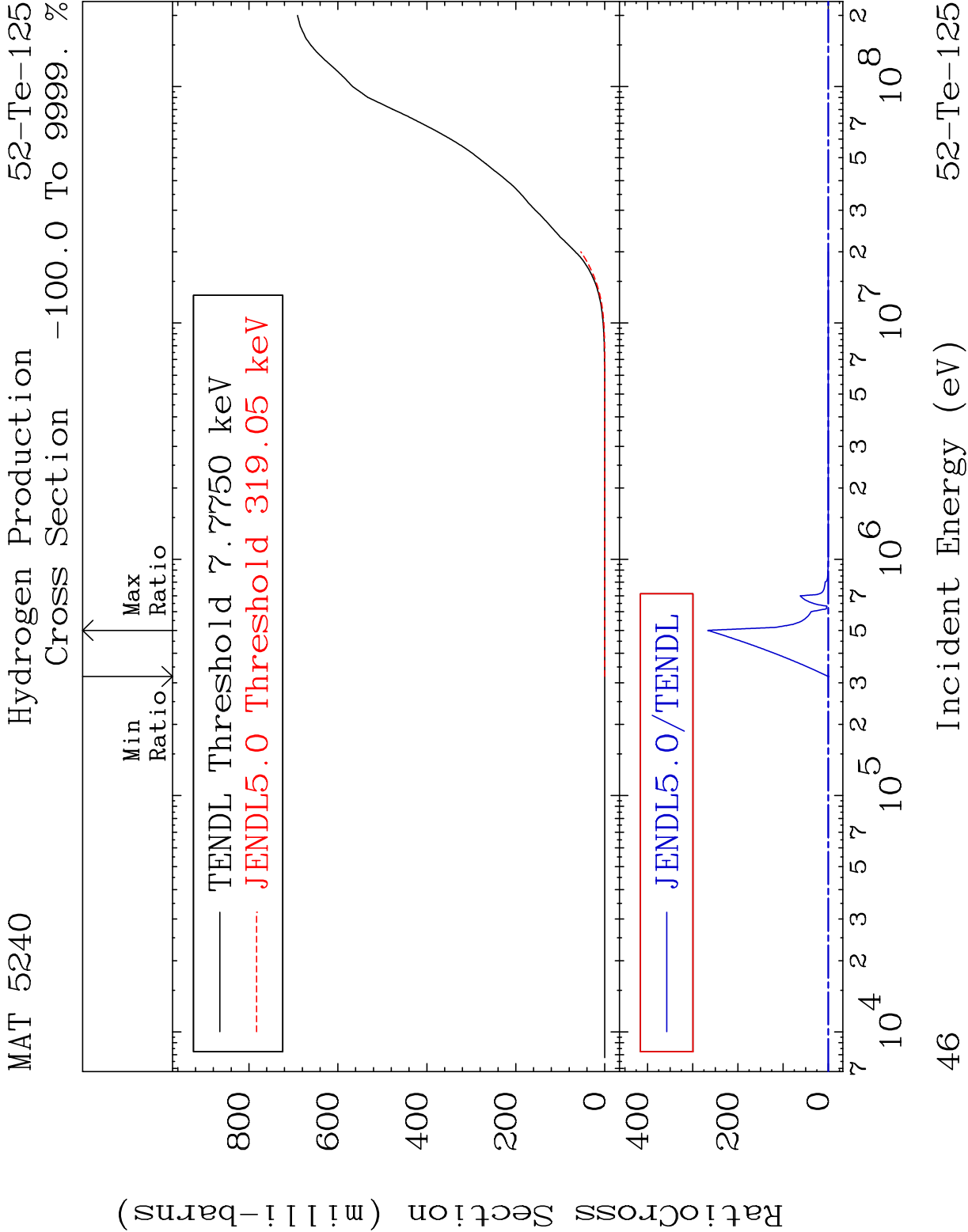


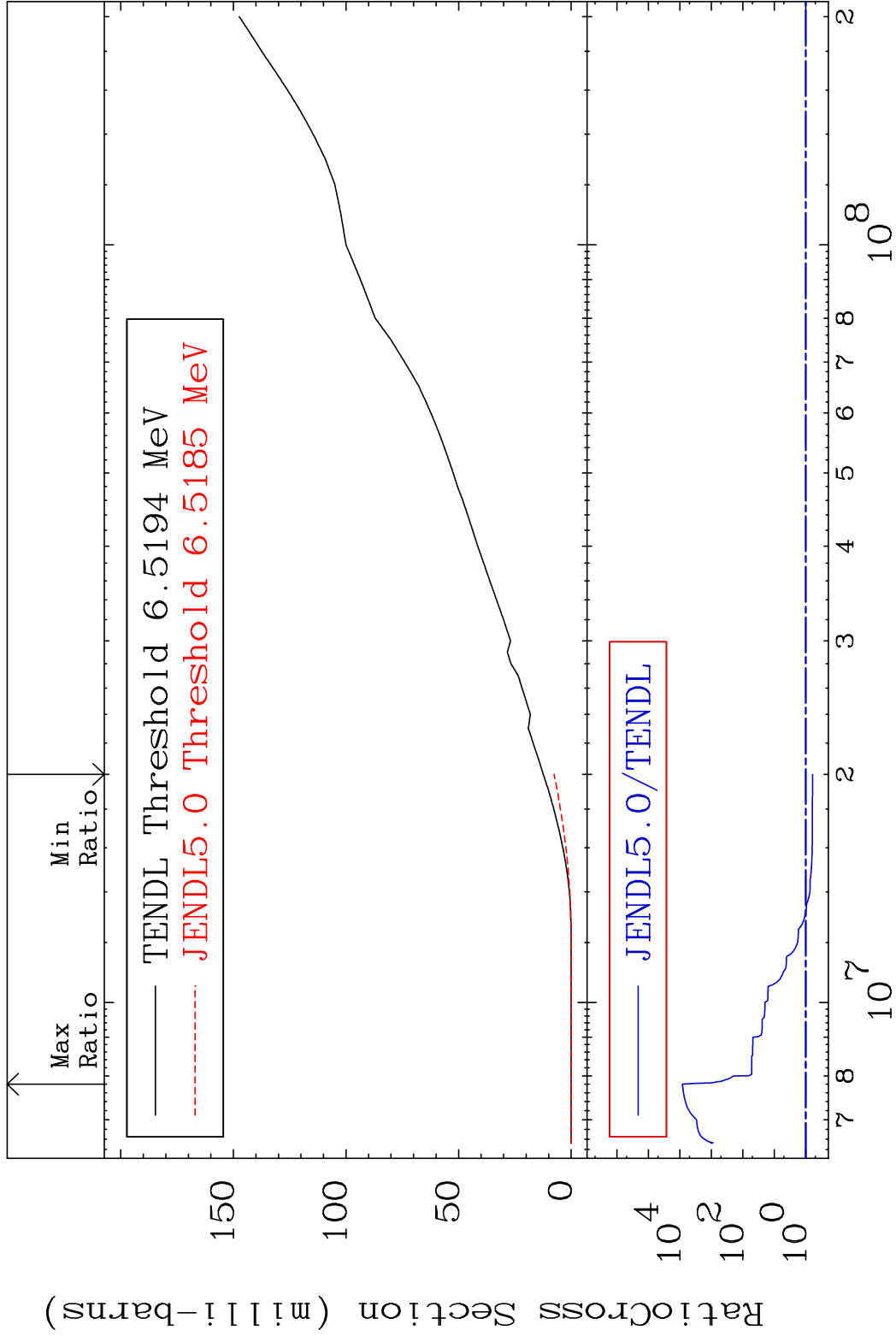


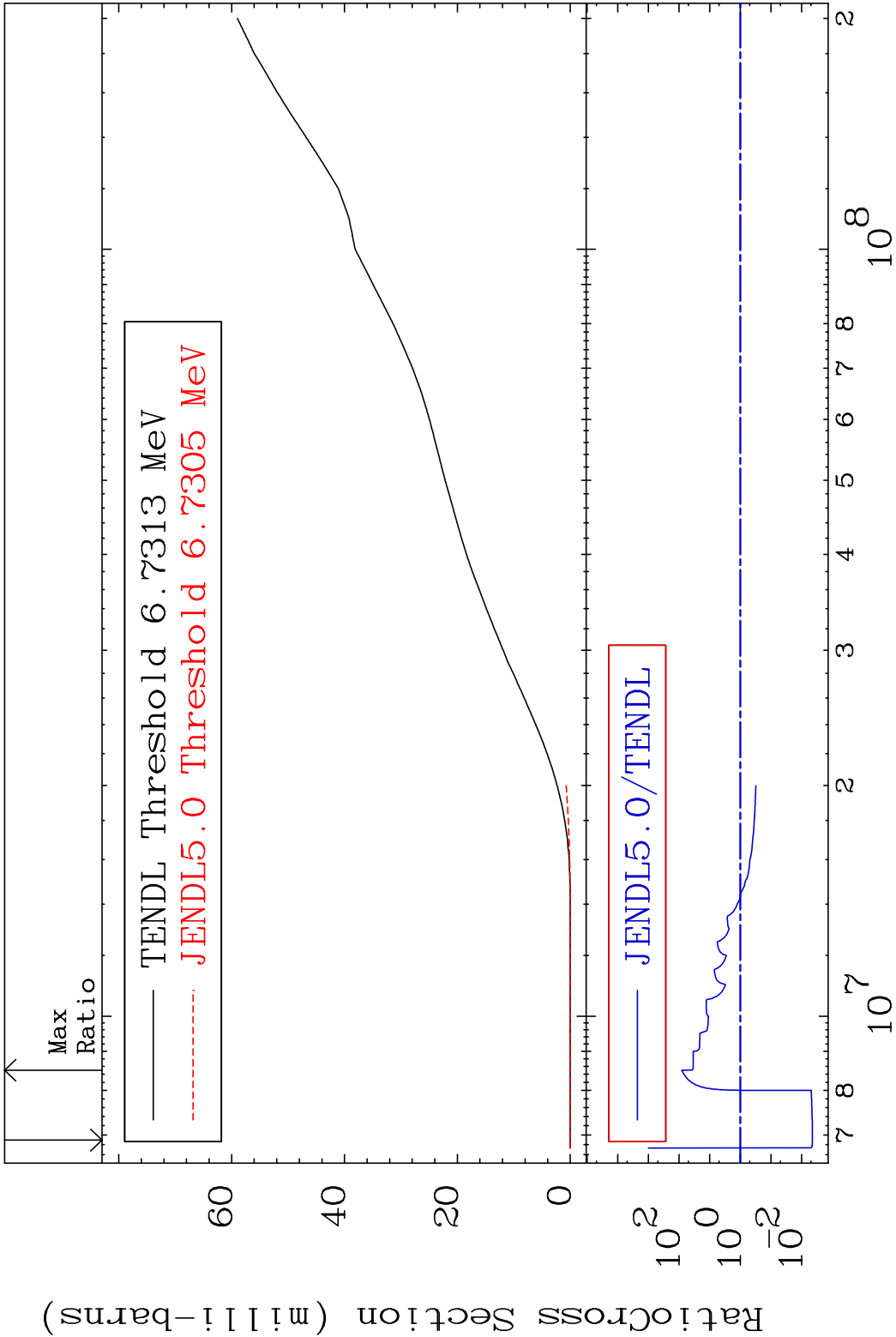


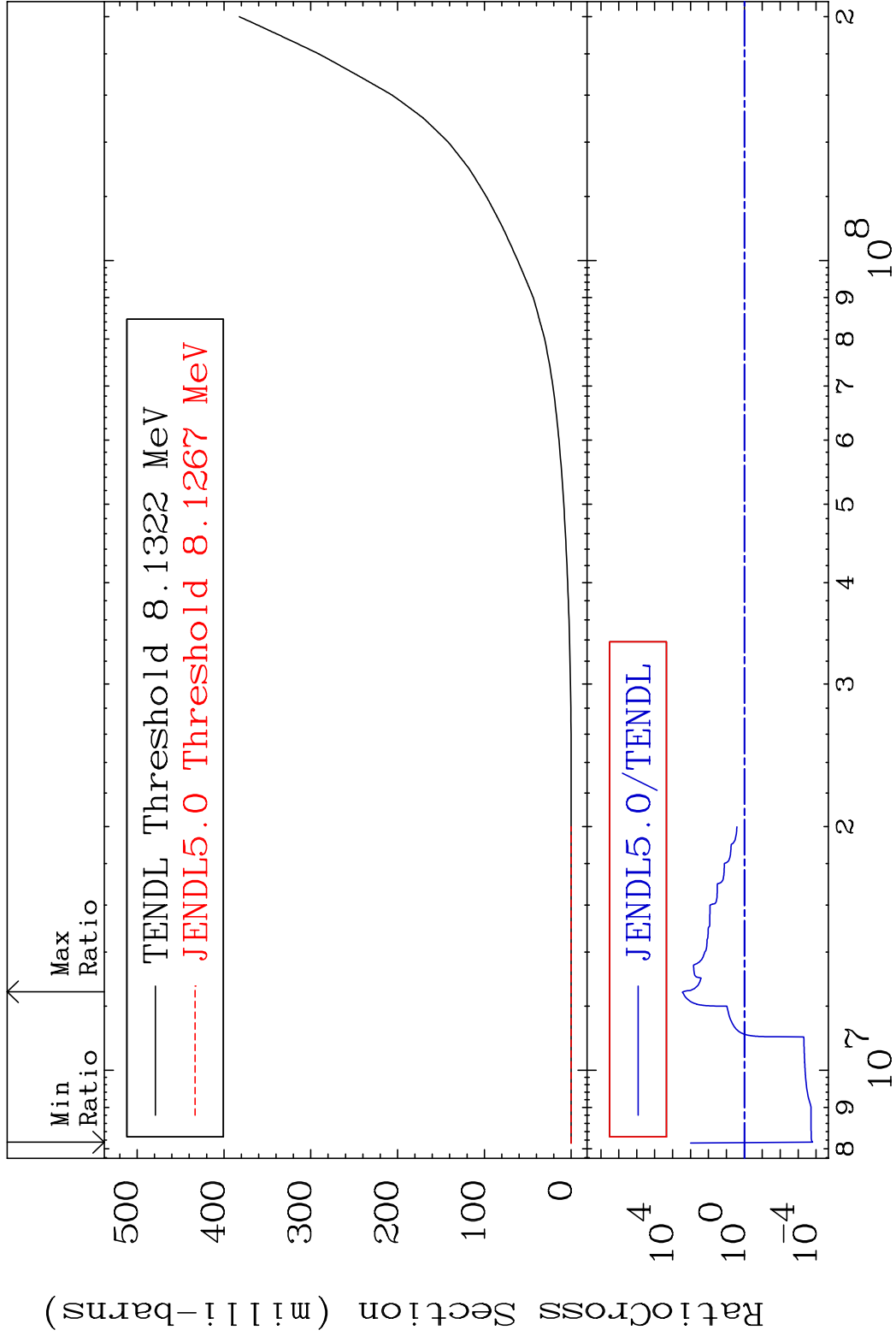


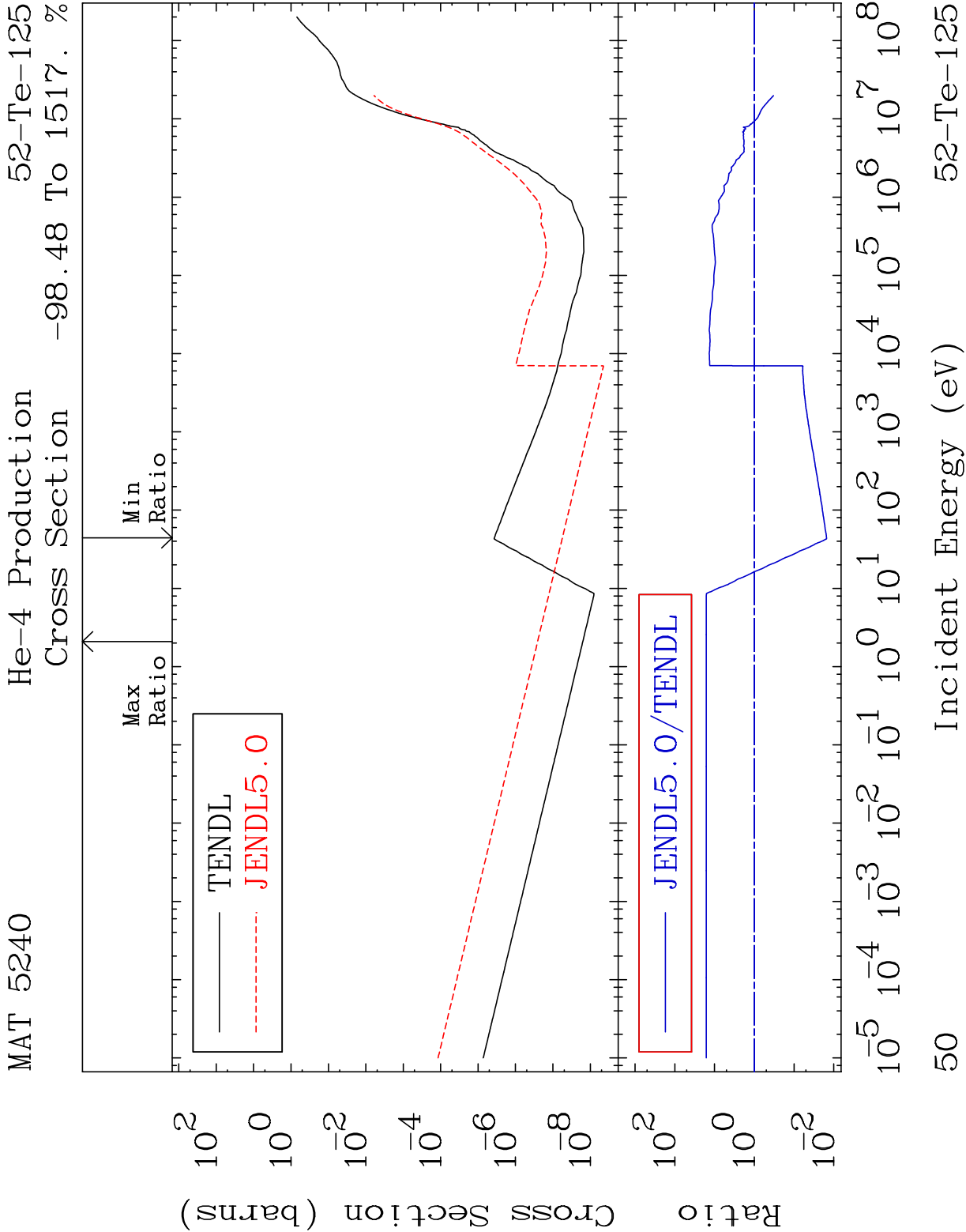




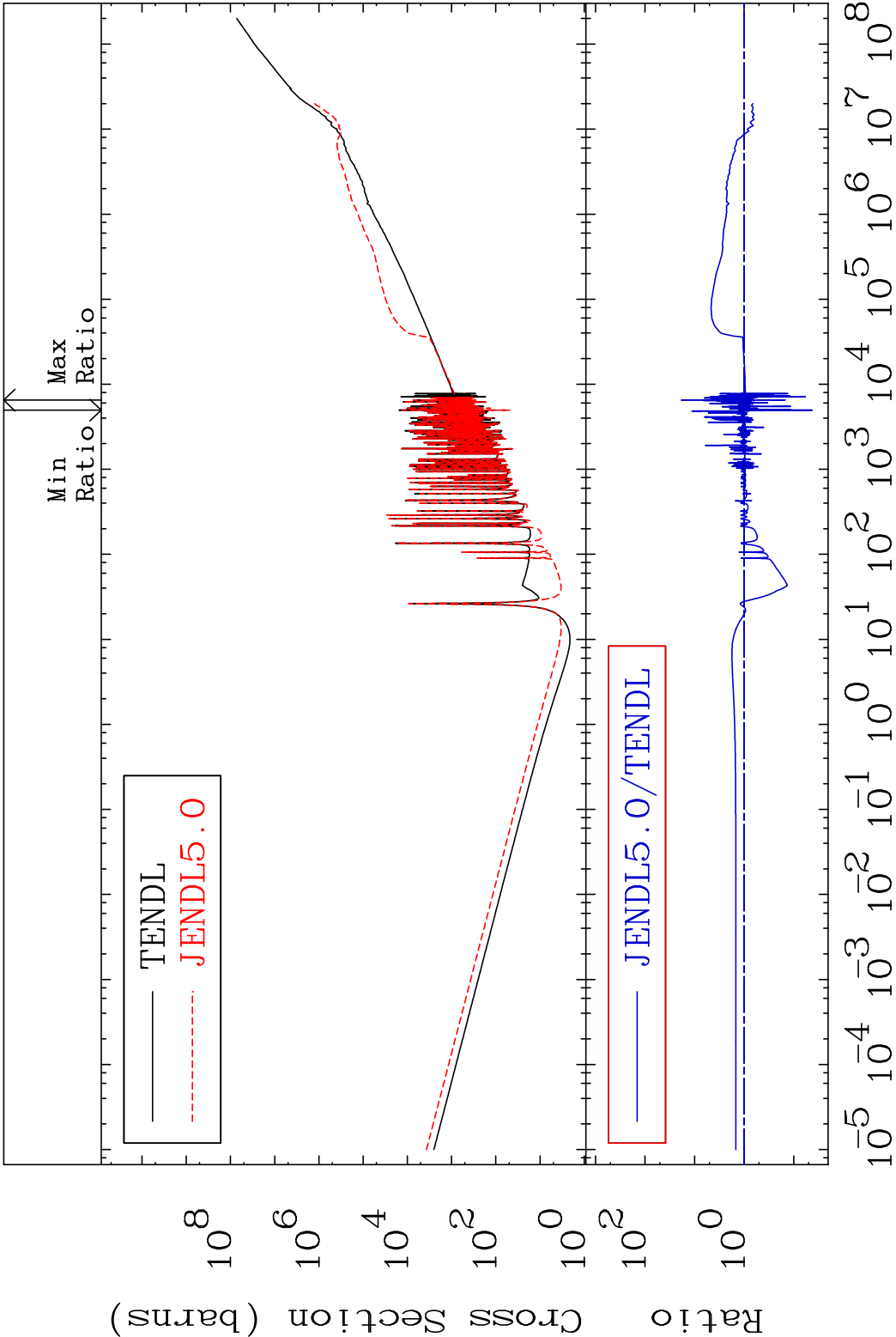


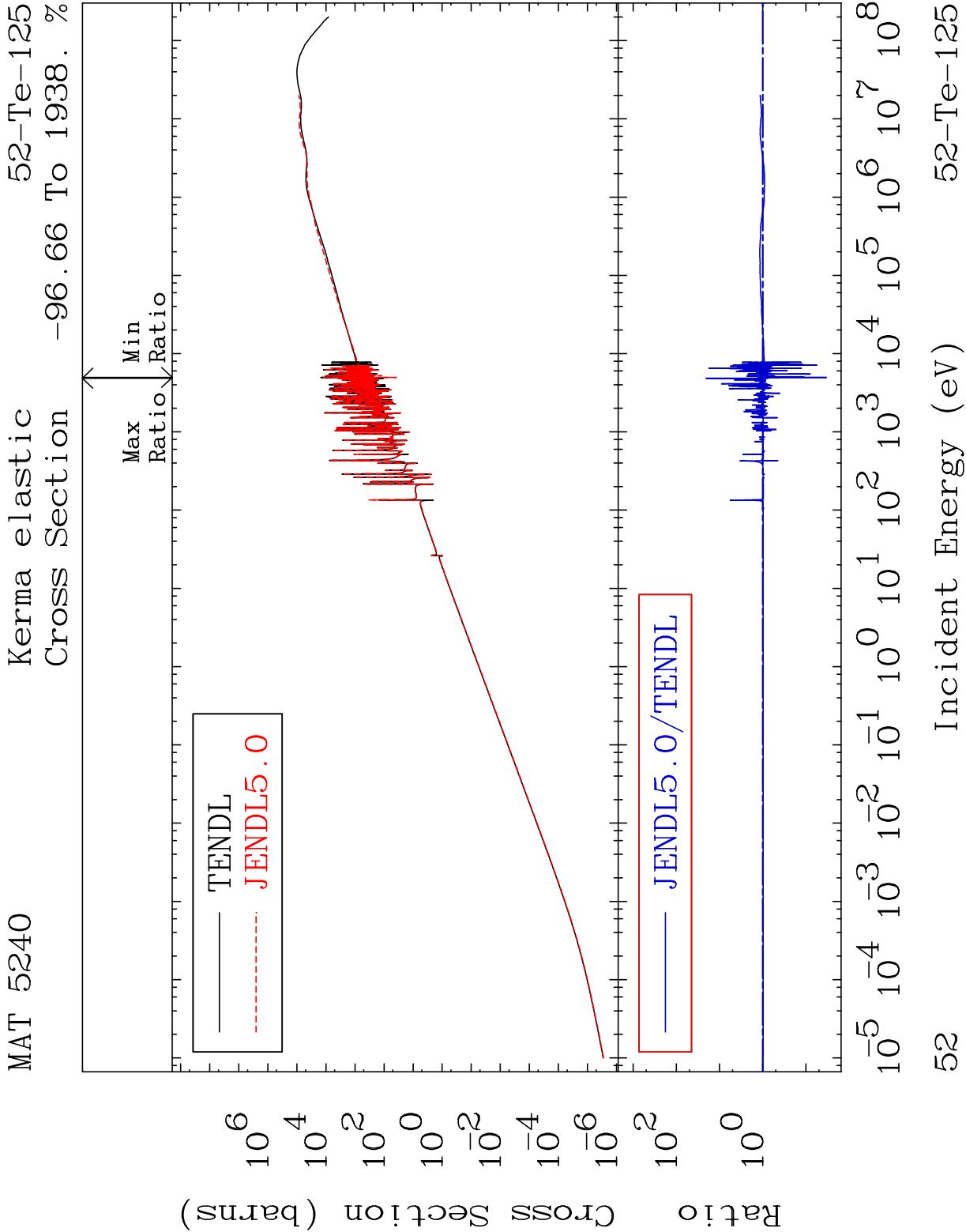




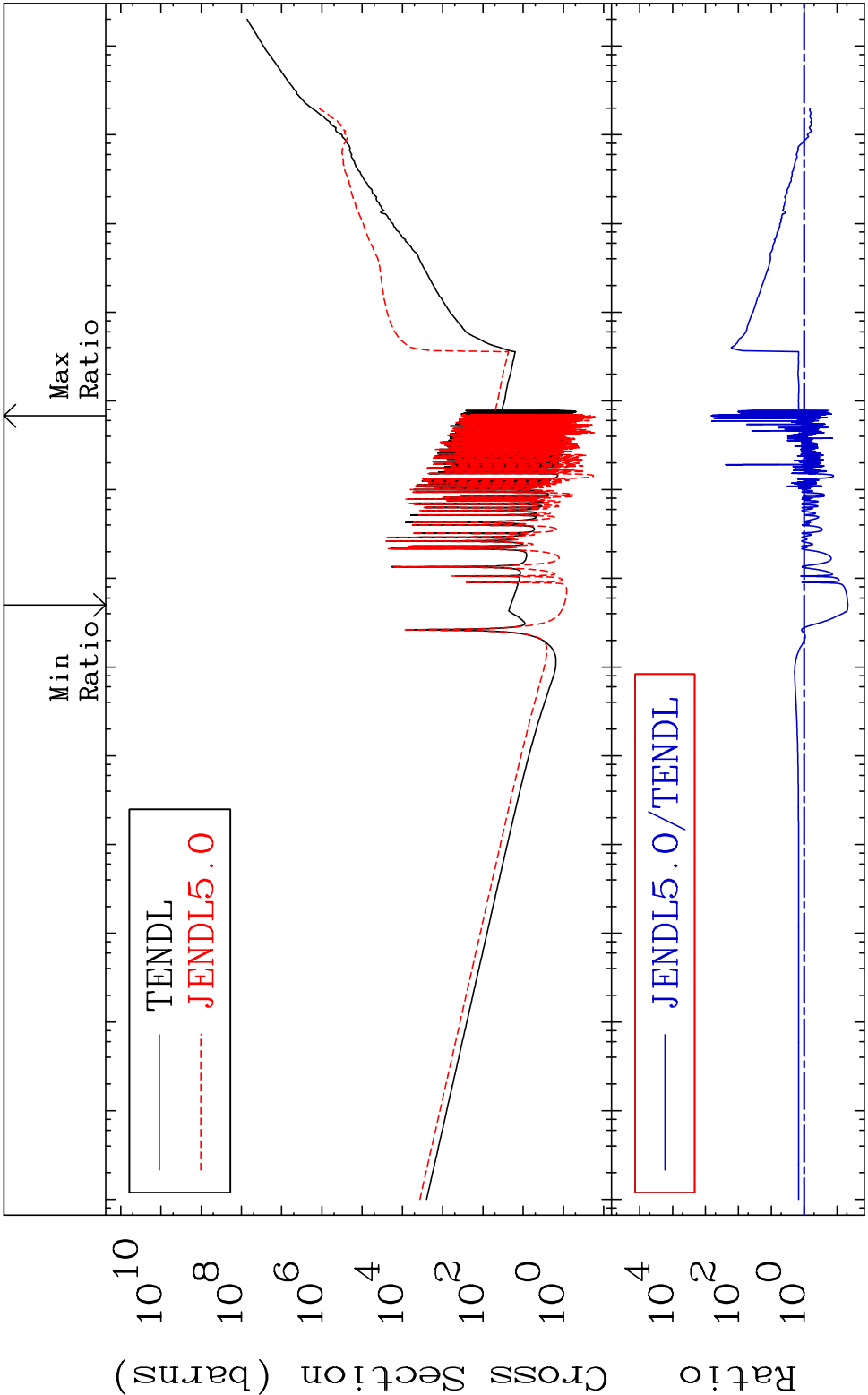


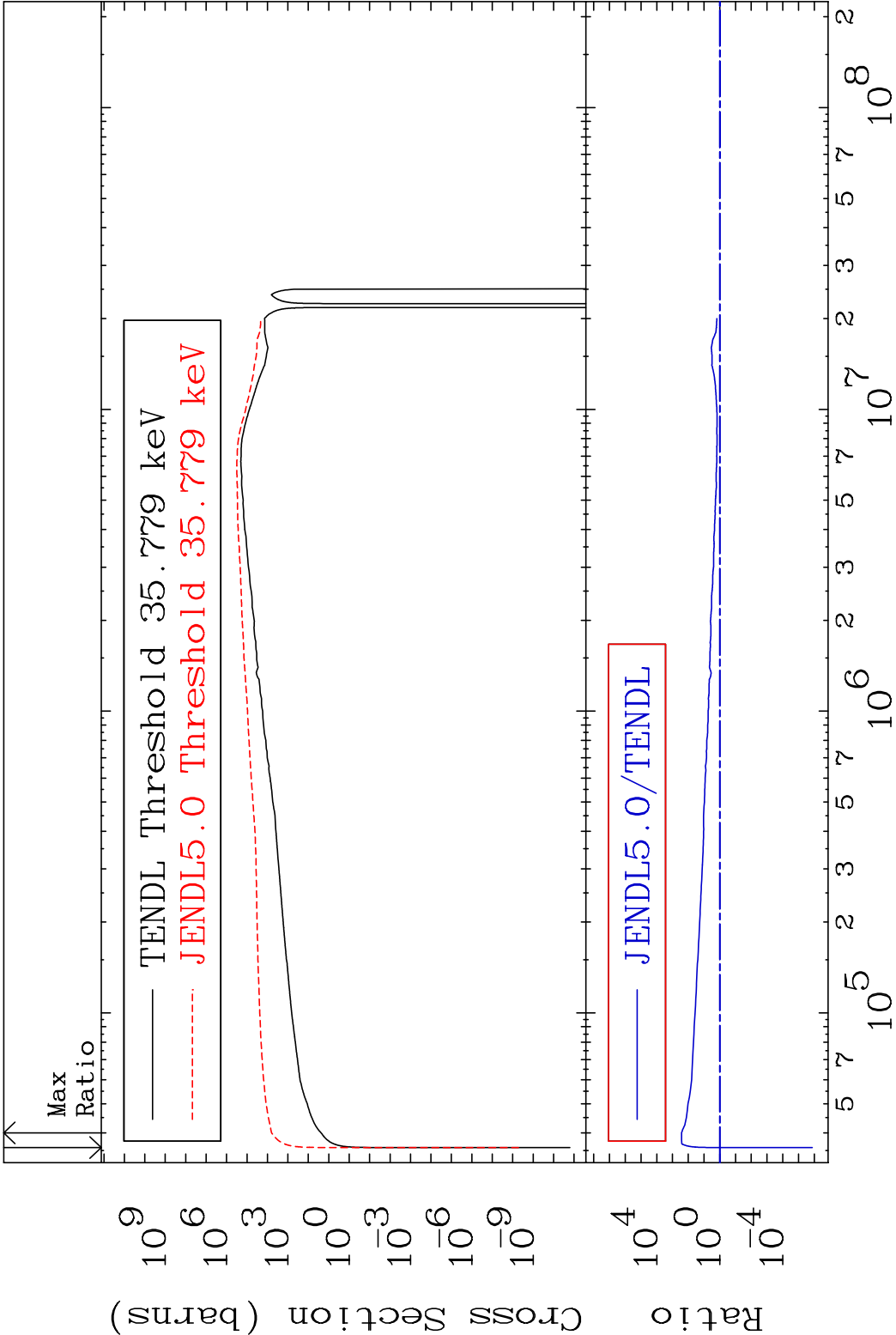
MAT 5240 Kerma total (eV-barns) 52-Te-125
Cross Section -95.77 To 1732. %





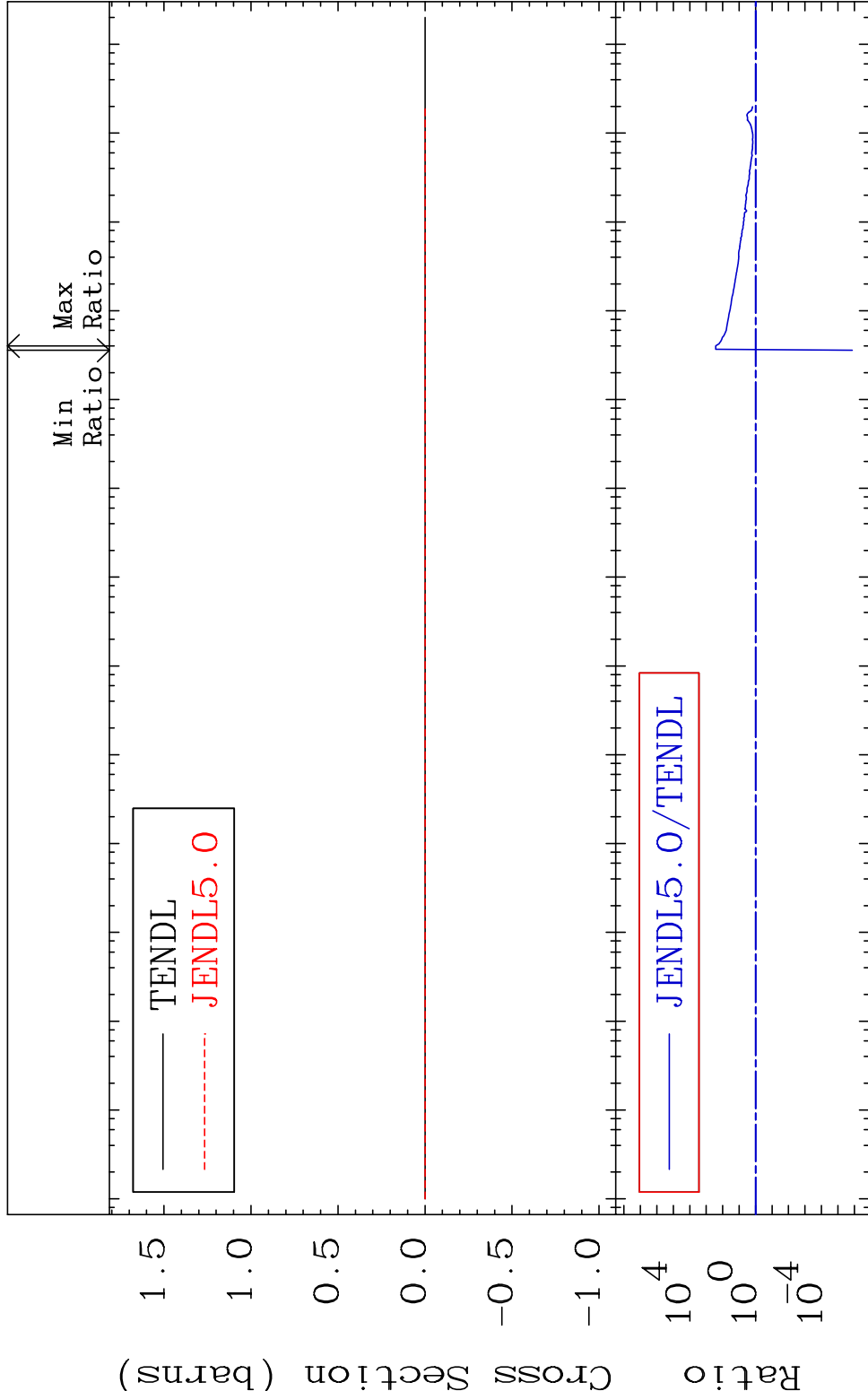
MAT 5240 Kerma non-elastic (all but mt2) 52-Te-125
 Cross Section -95.29 To 9999. %



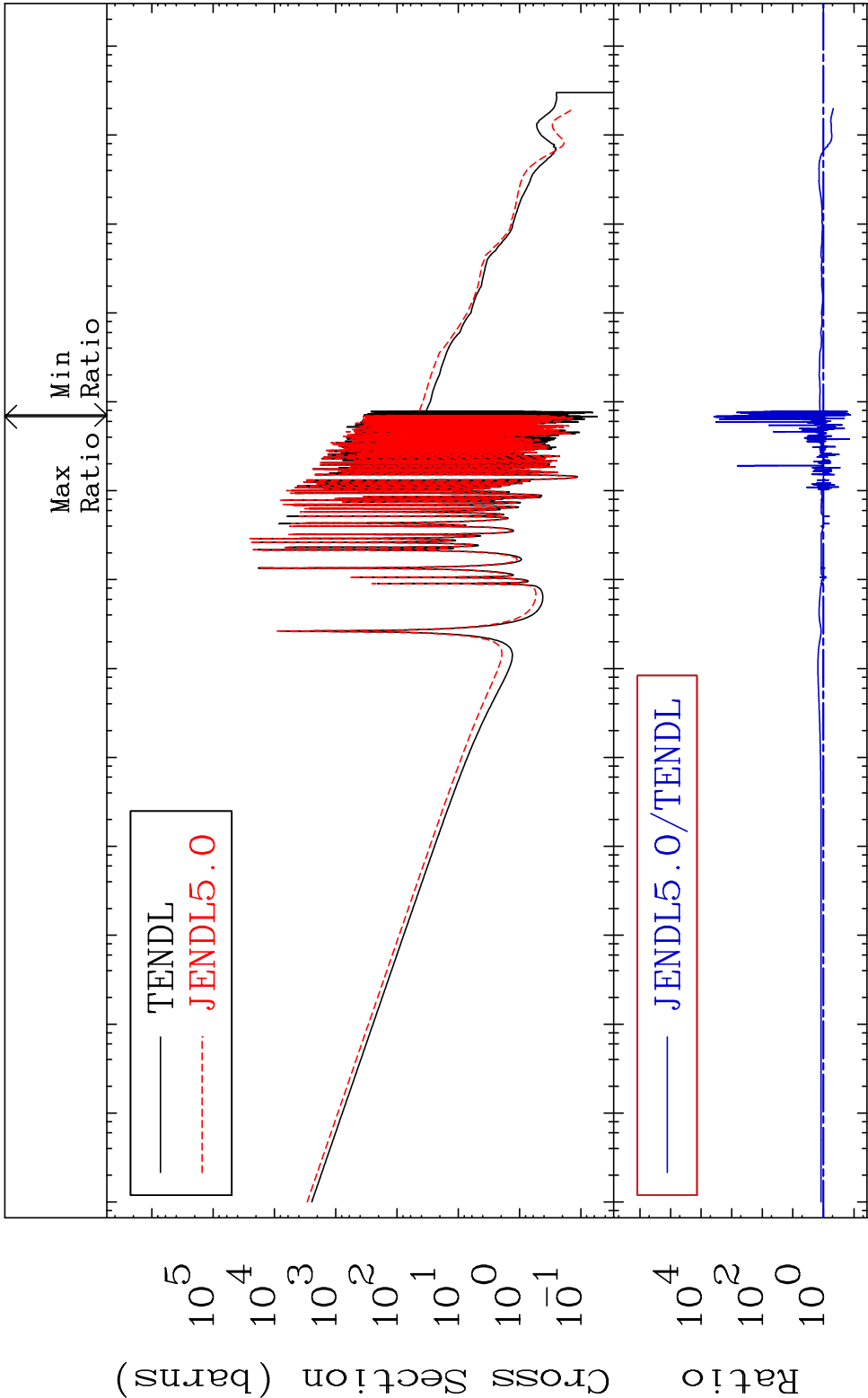


MAT 5240 Kerma fission (mt18 or mt19-20-21-38)52-Te-125

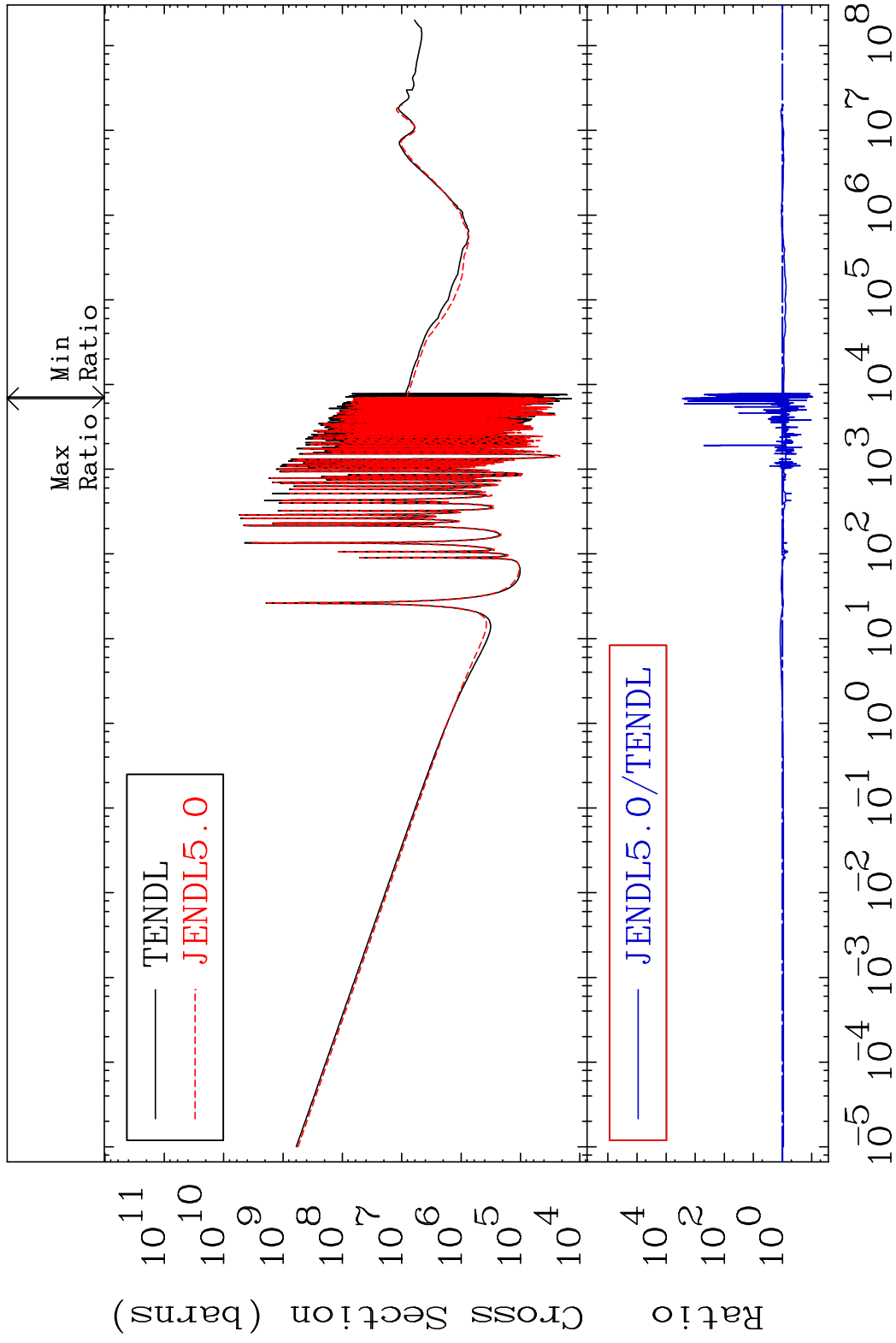
Cross Section -100.0 To 9999. %



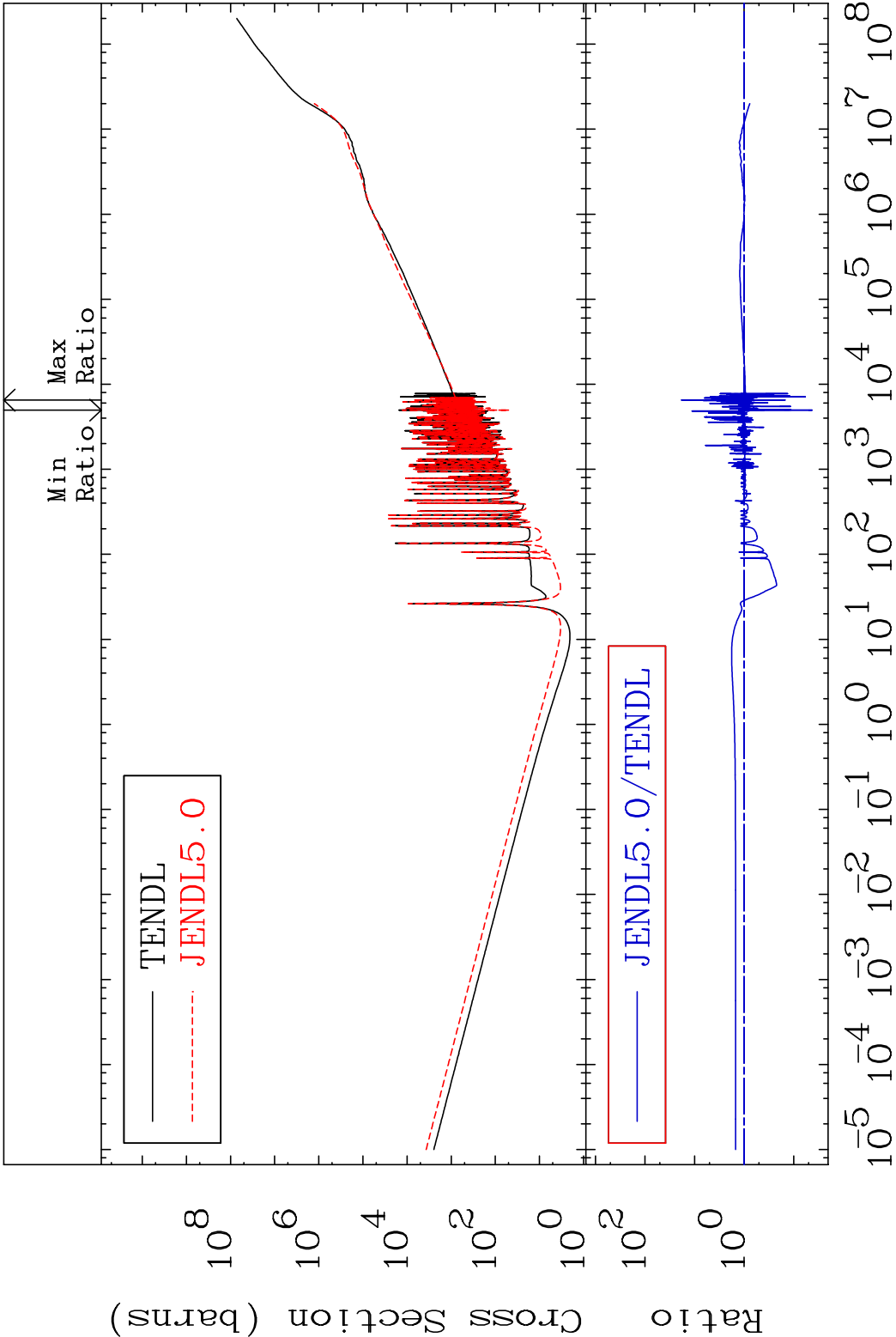
MAT 5240 Kerma capture (mt102) 52-Te-125
Cross Section -86.96 To 9999. %



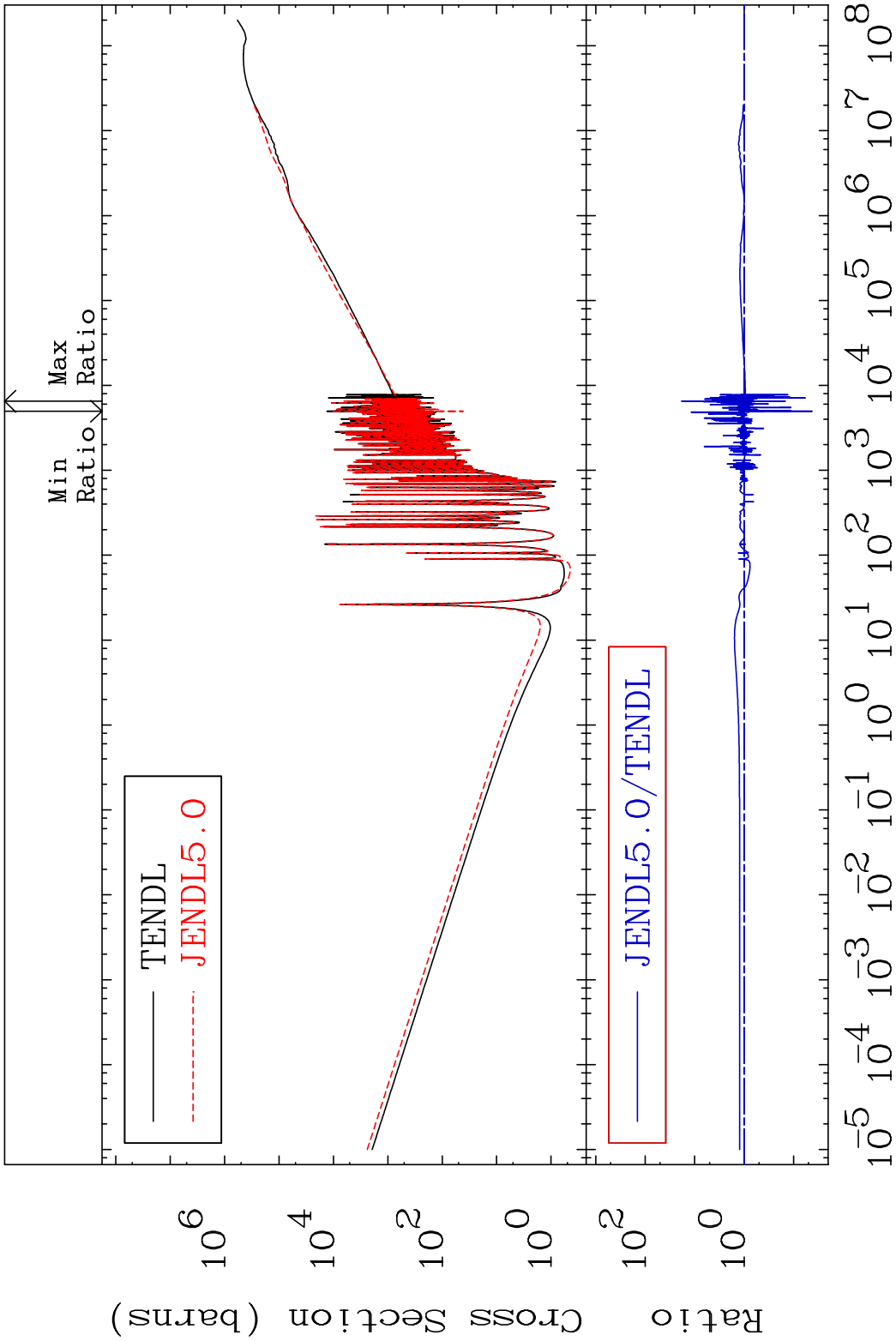
MAT 5240 Total photon (eV-barns) 52-Te-125
Cross Section -90.70 To 9999. %



MAT 5240 Total kinematic kerma (high limit) 52-Te-125
Cross Section -95.77 To 1732. %

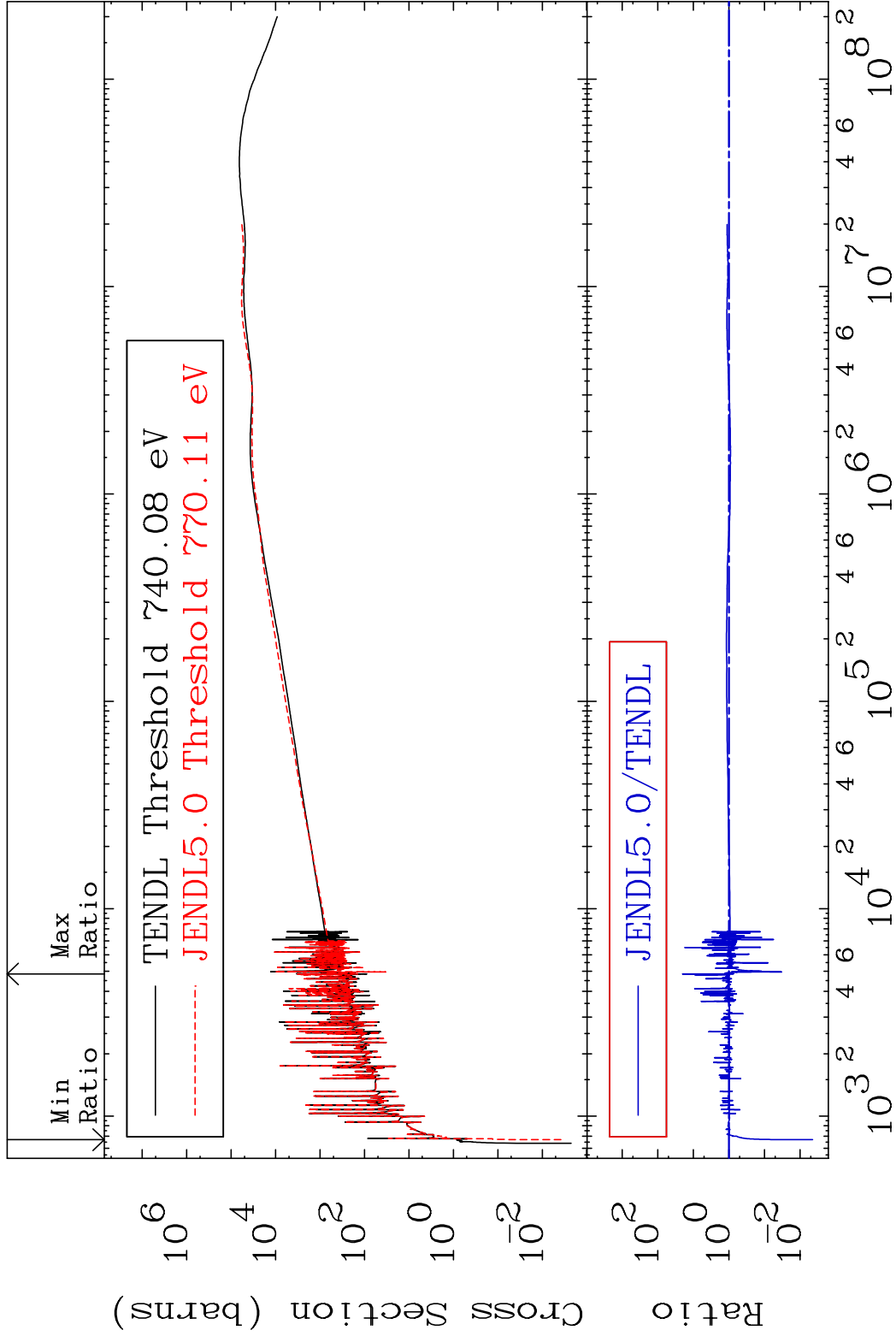


MAT 5240 Dpa total (eV-barns) 52-Te-125
Cross Section -95.83 To 1728. %



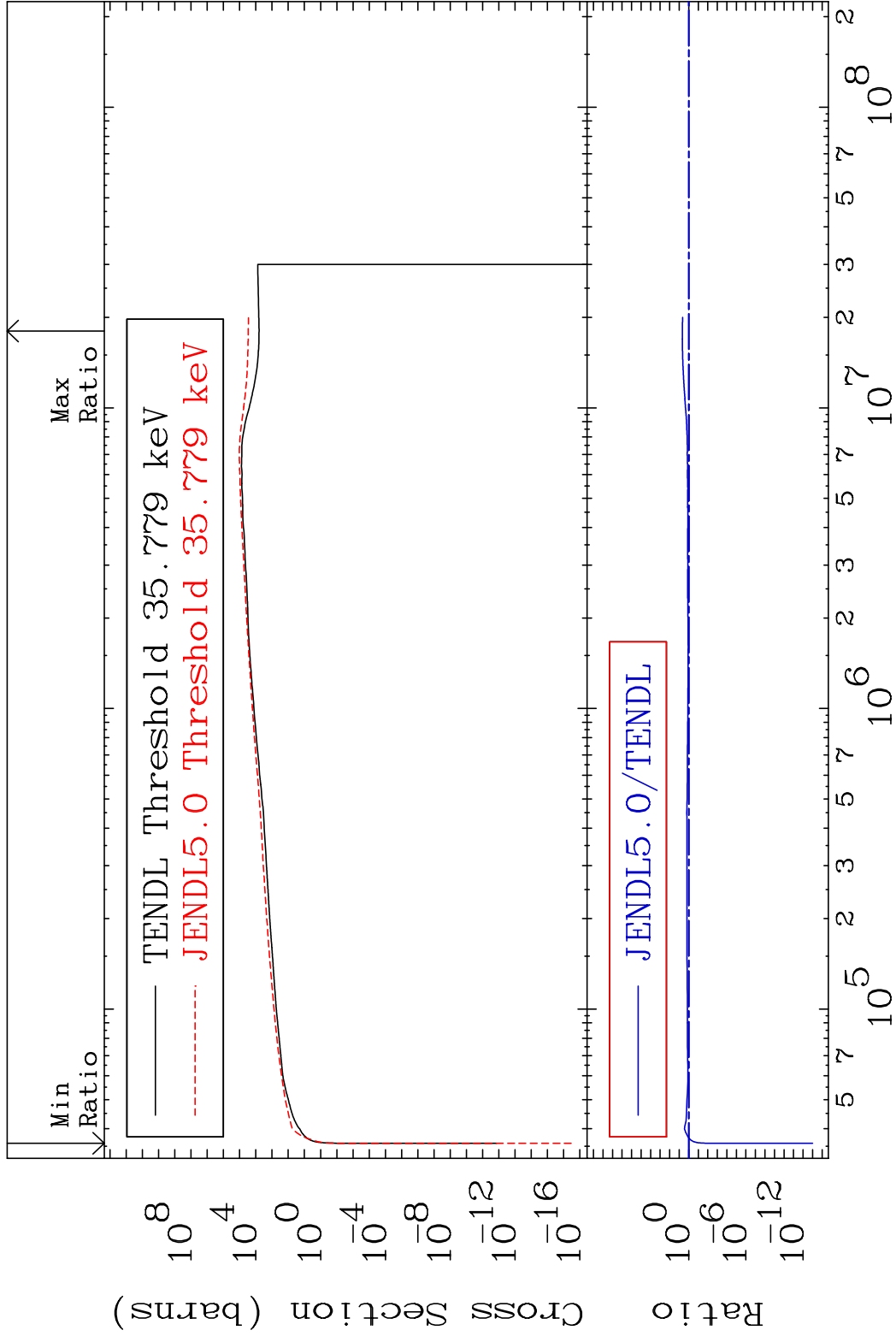
59 Incident Energy (eV) 52-Te-125

MAT 5240 Dpa elastic (mt2) 52-Te-125
Cross Section -99.55 To 1935. %

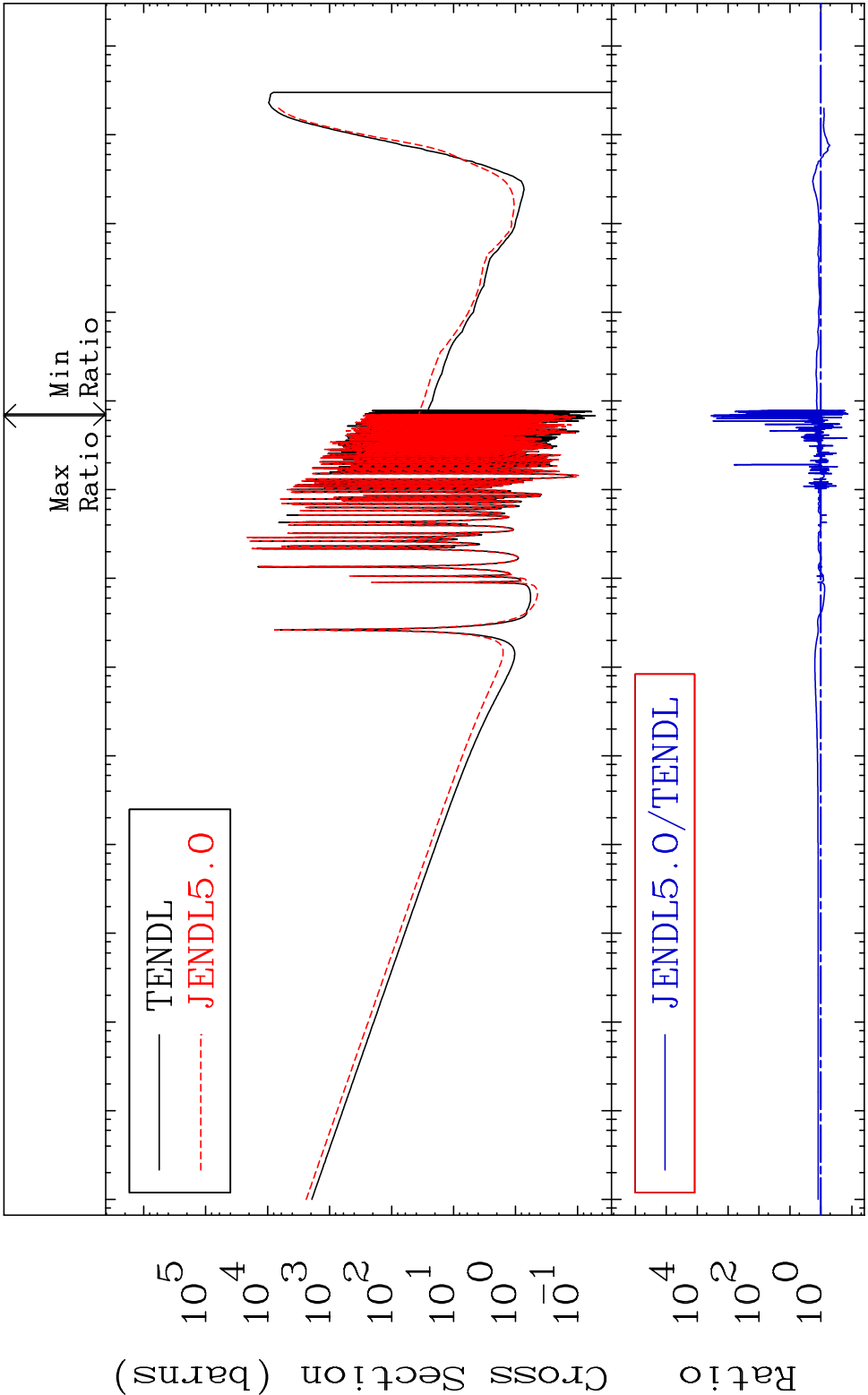


60 Incident Energy (eV) 52-Te-125

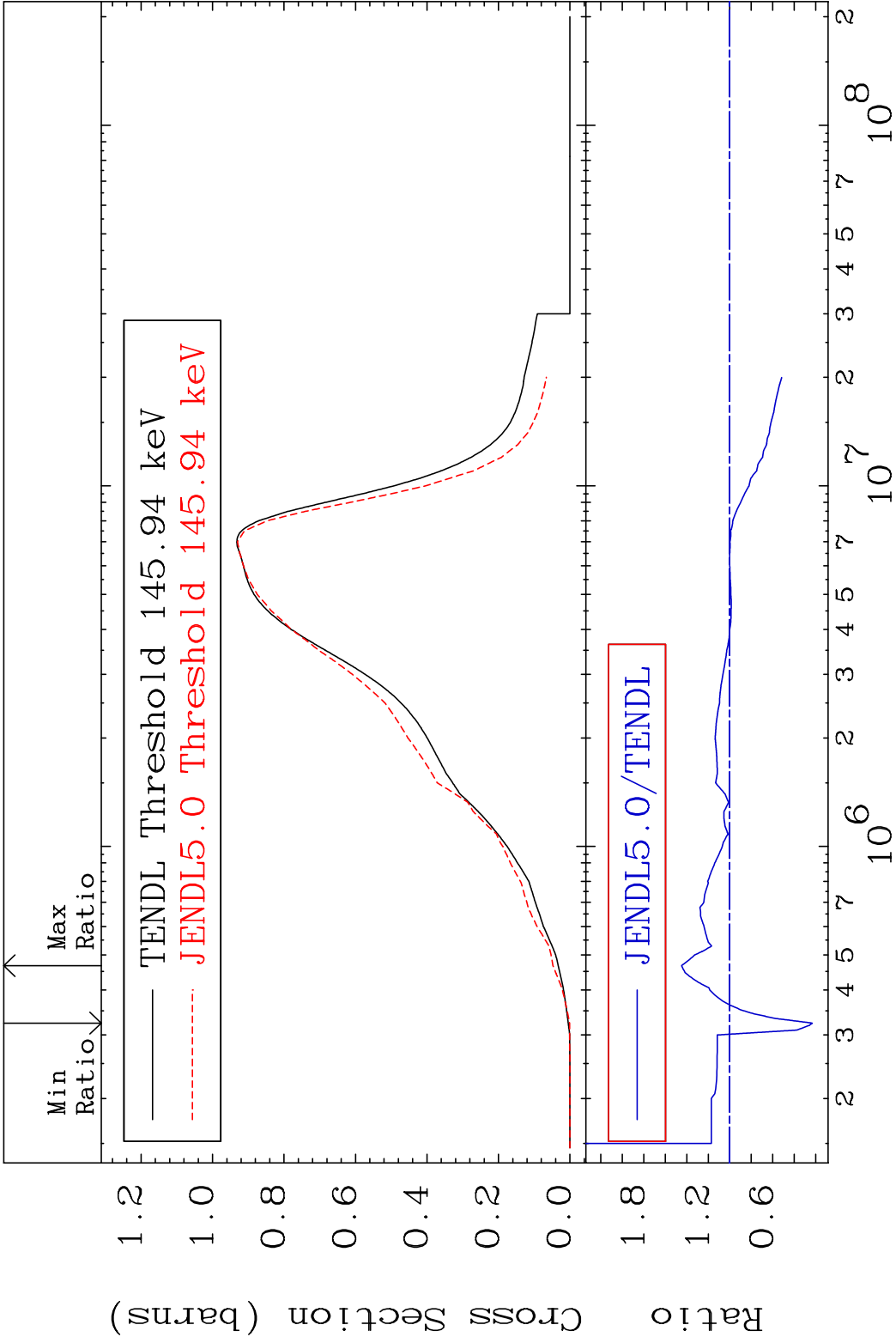
MAT 5240 Dpa inelastic (mt51-91) 52-Te-125
Cross Section -100.0 To 365.9 %

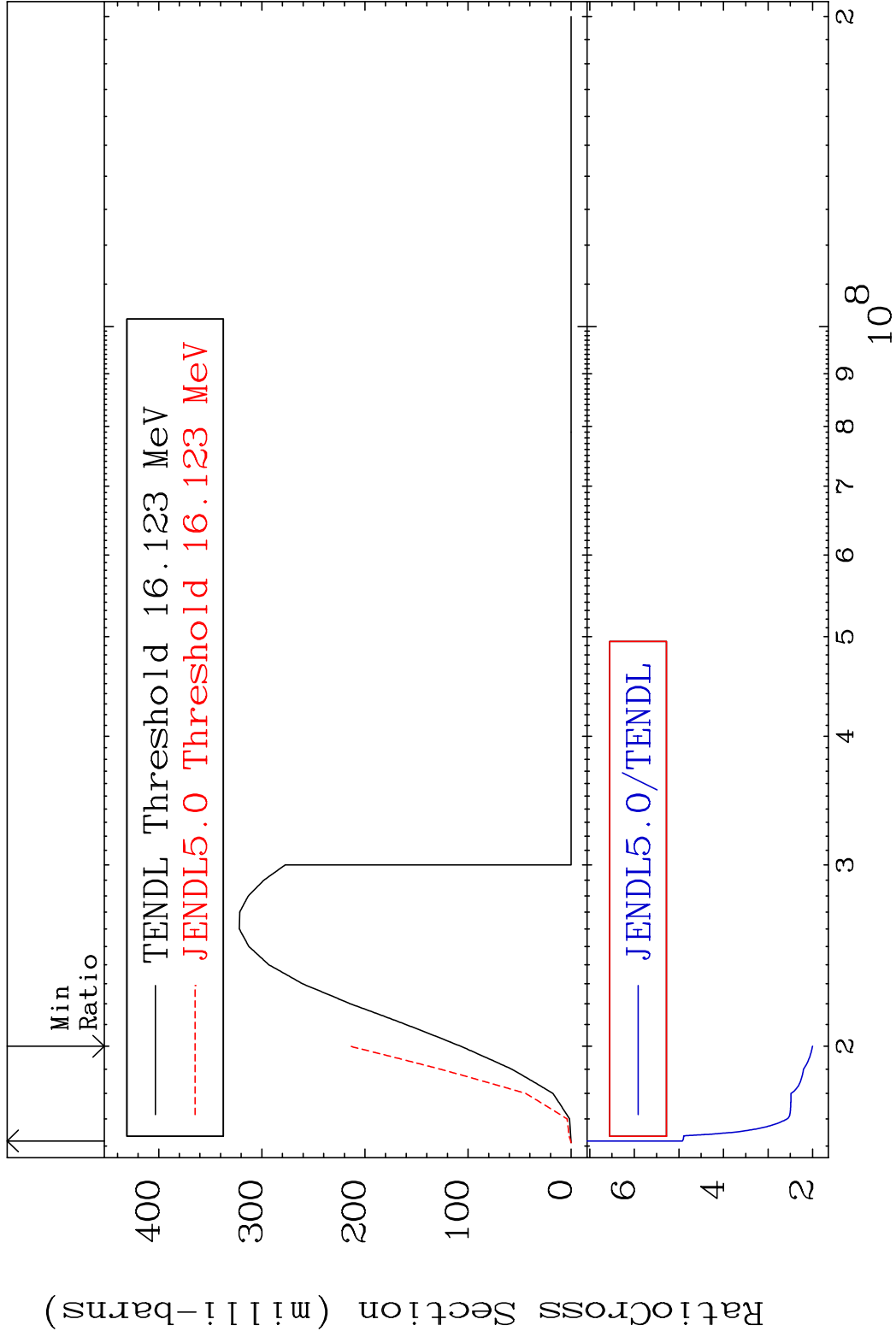


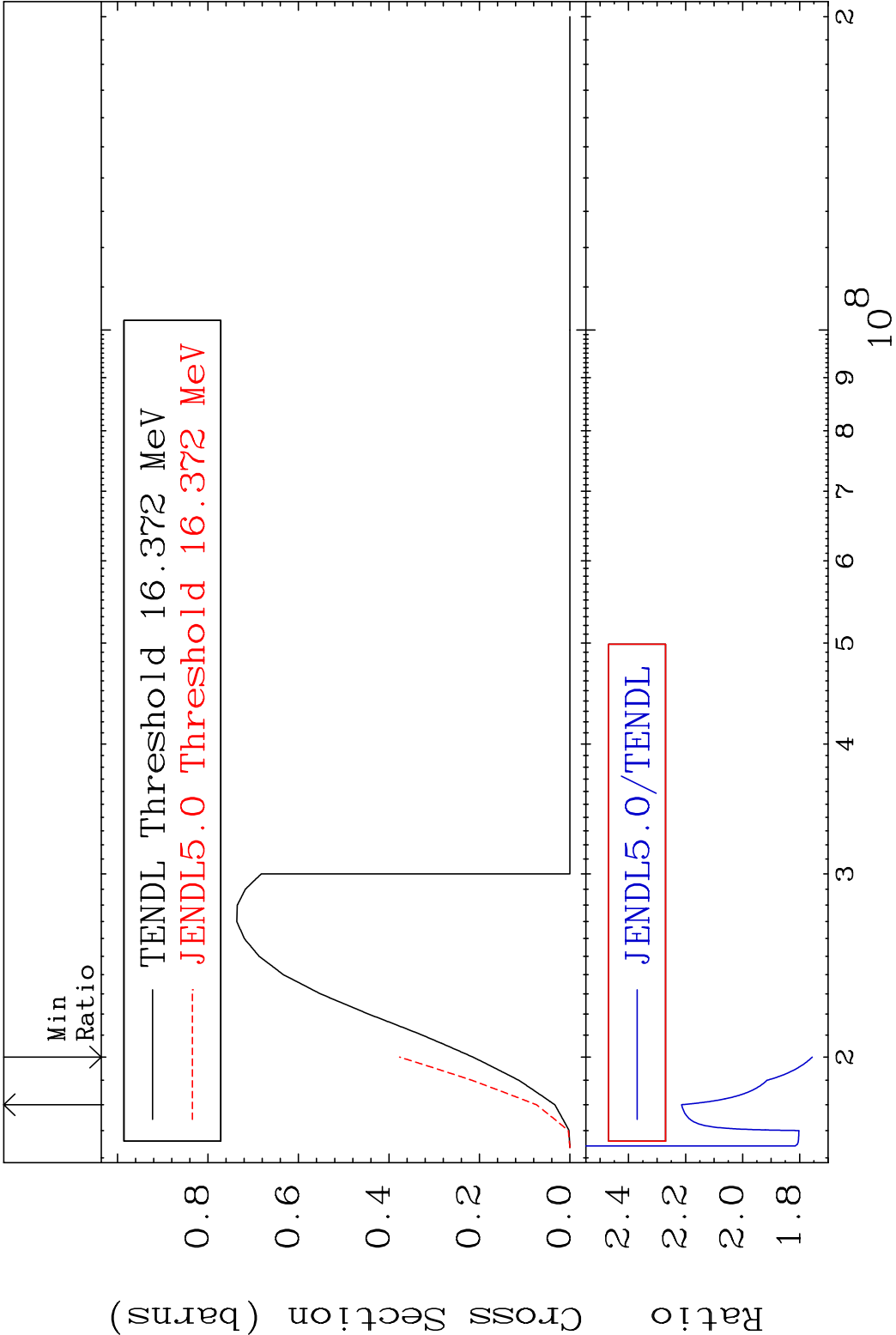
MAT 5240 Dpa disappearance (mt102 -120) 52-Te-125
 Cross Section -86.44 To 9999. %

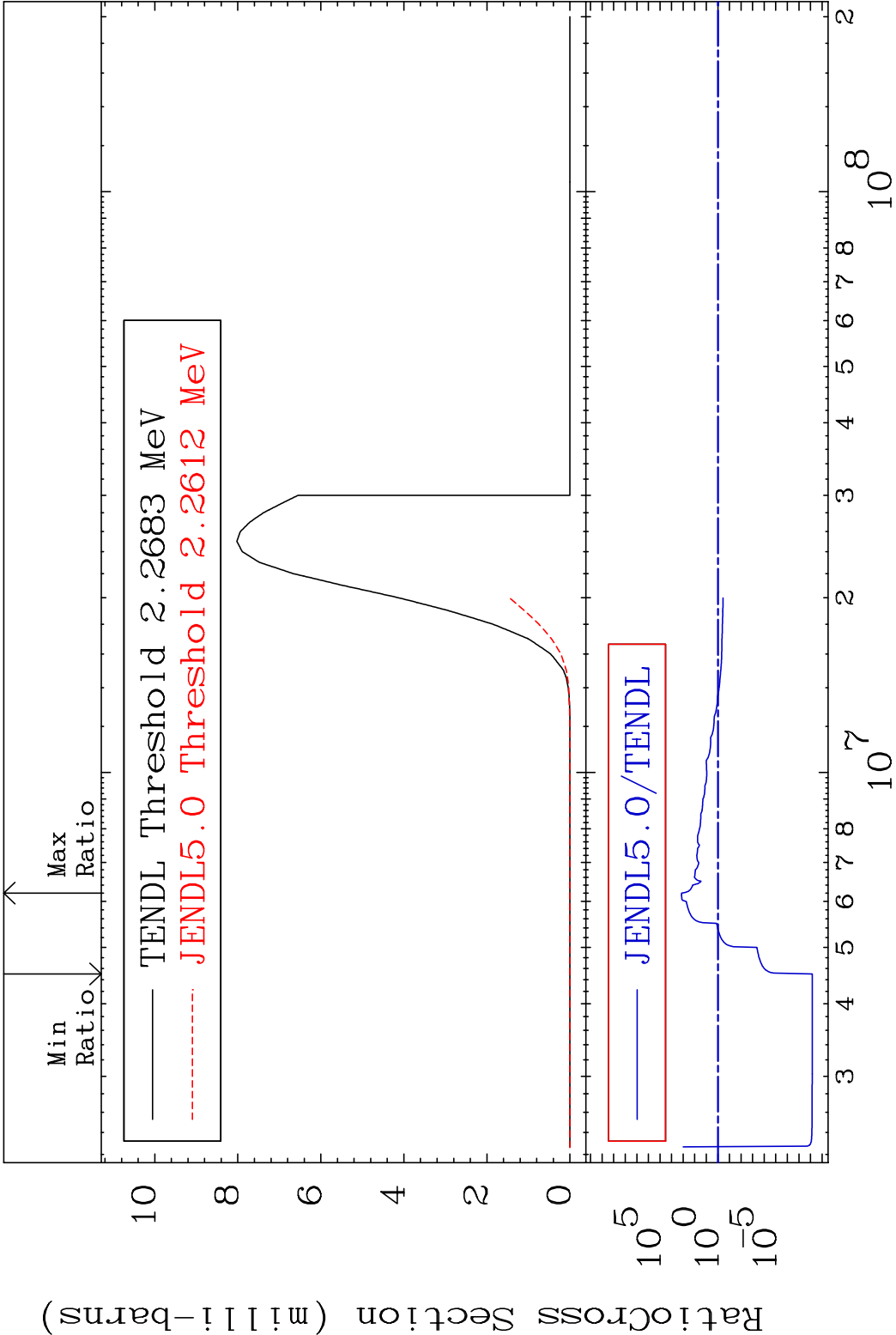


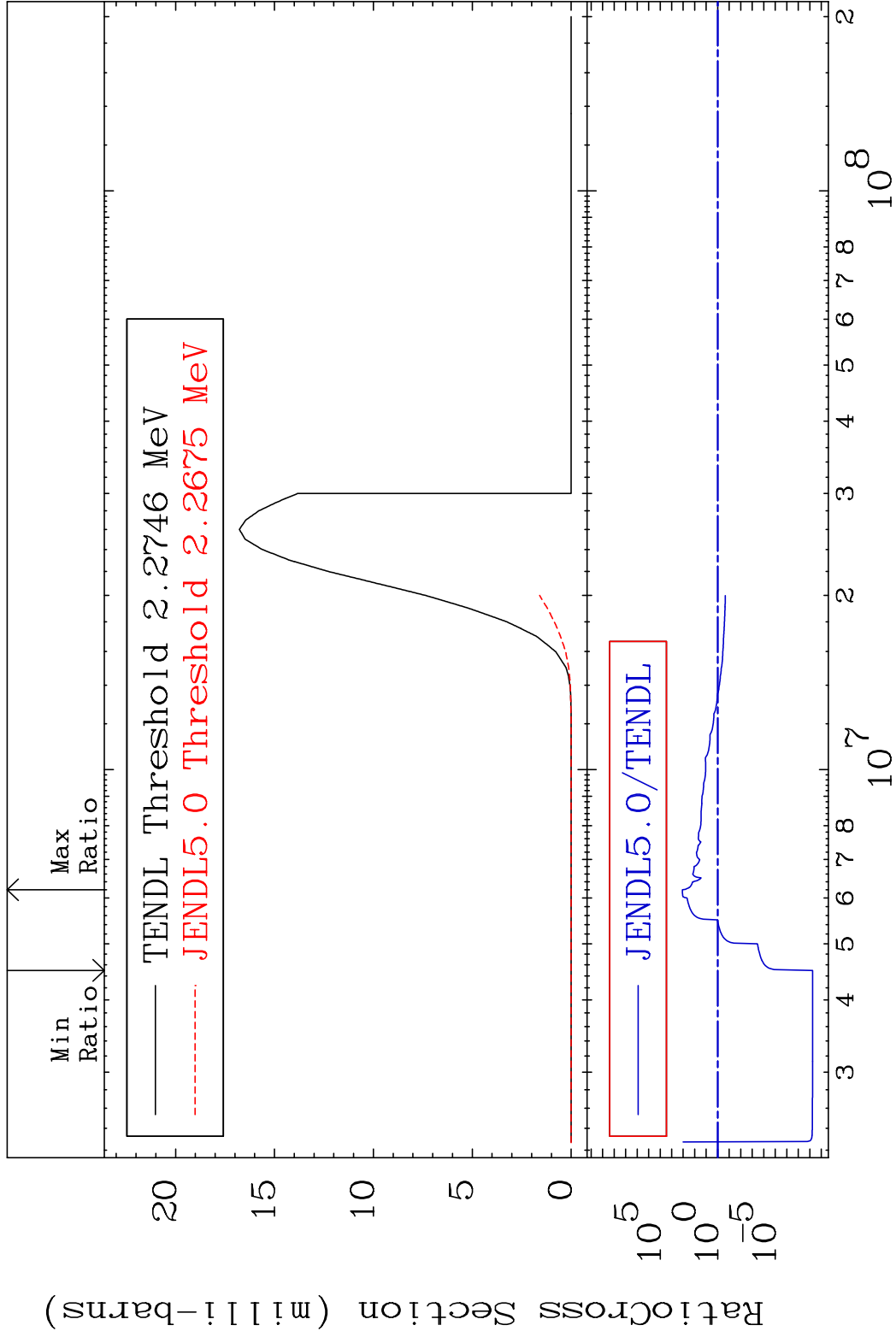
62 Incident Energy (eV) 52-Te-125

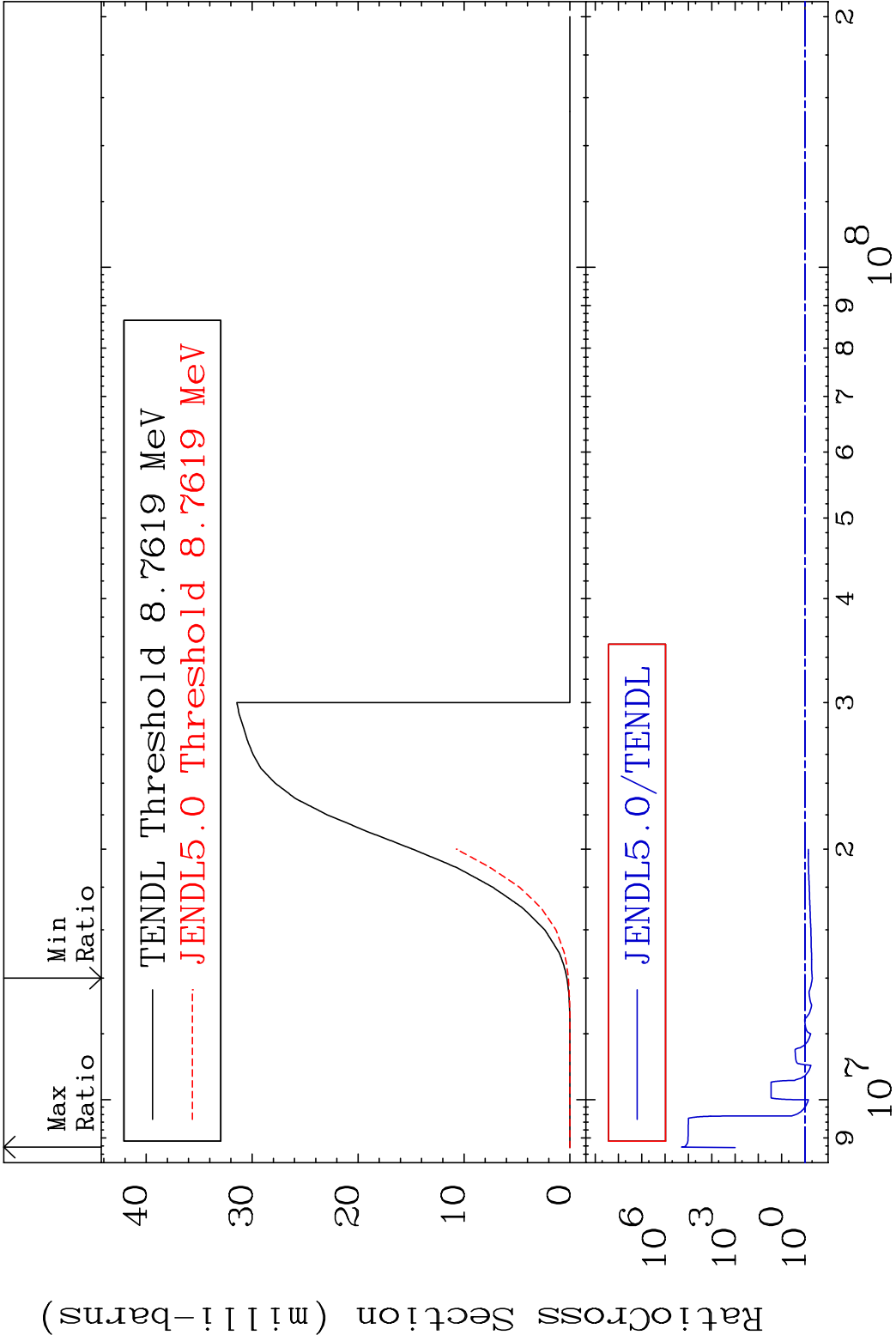


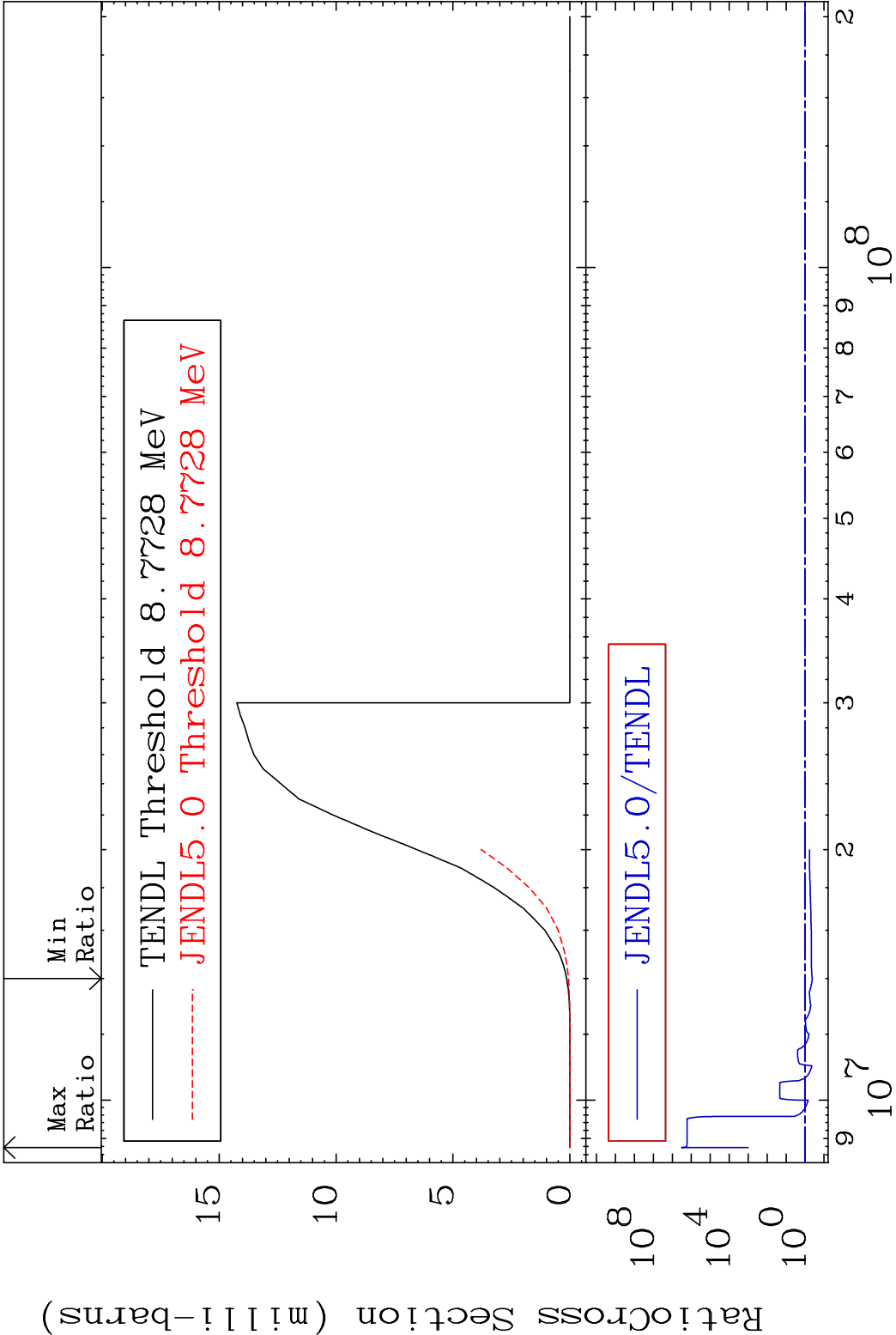


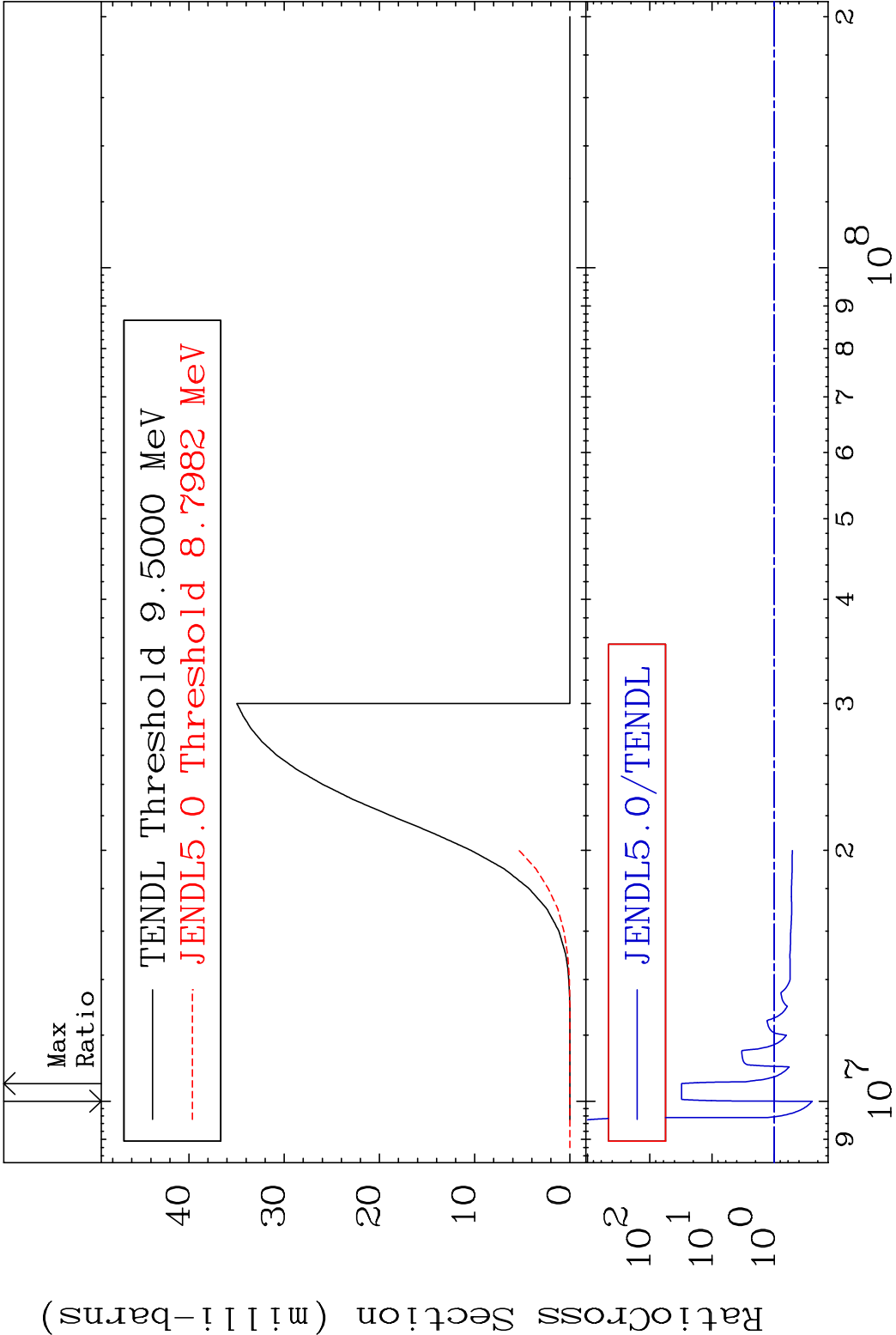


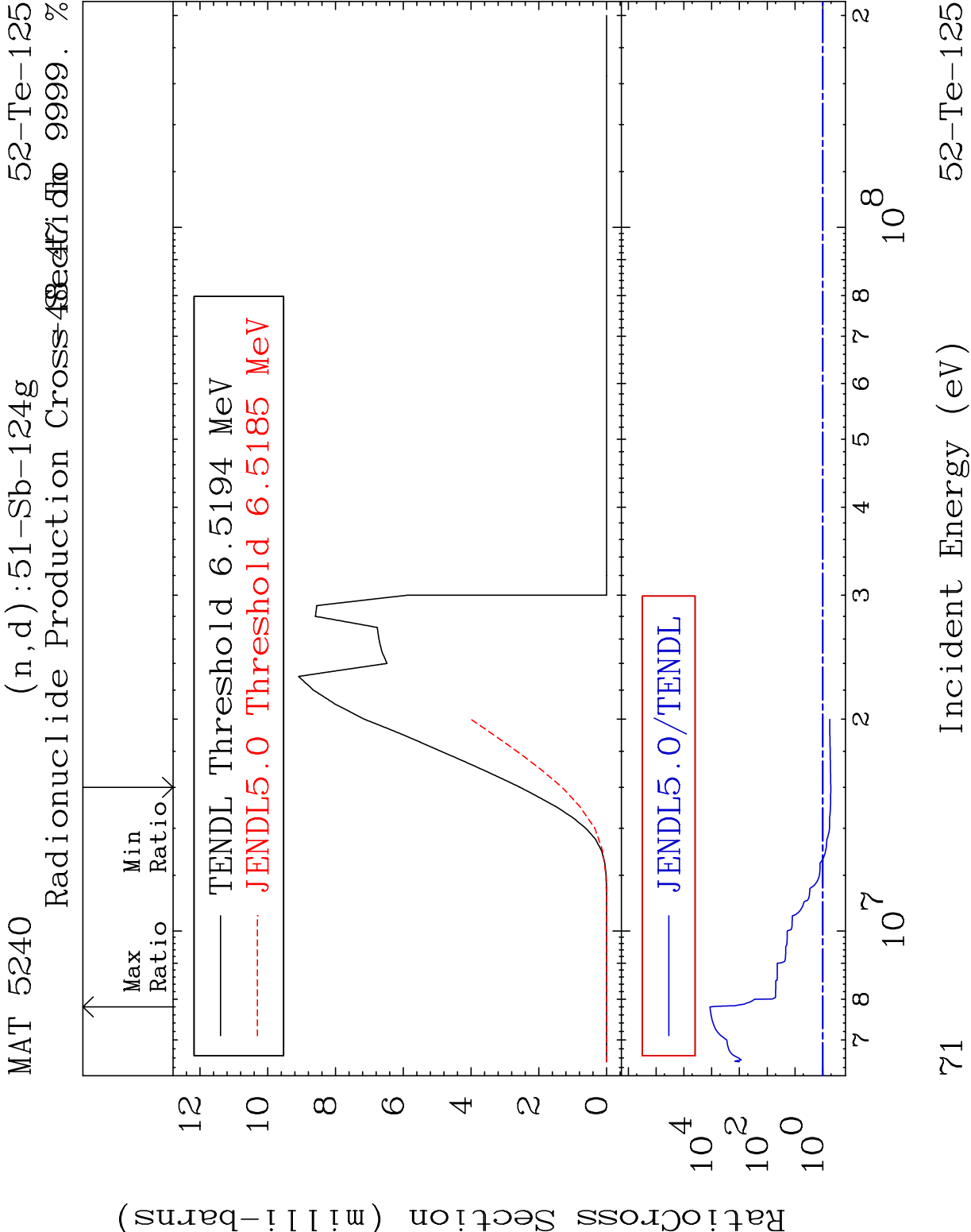


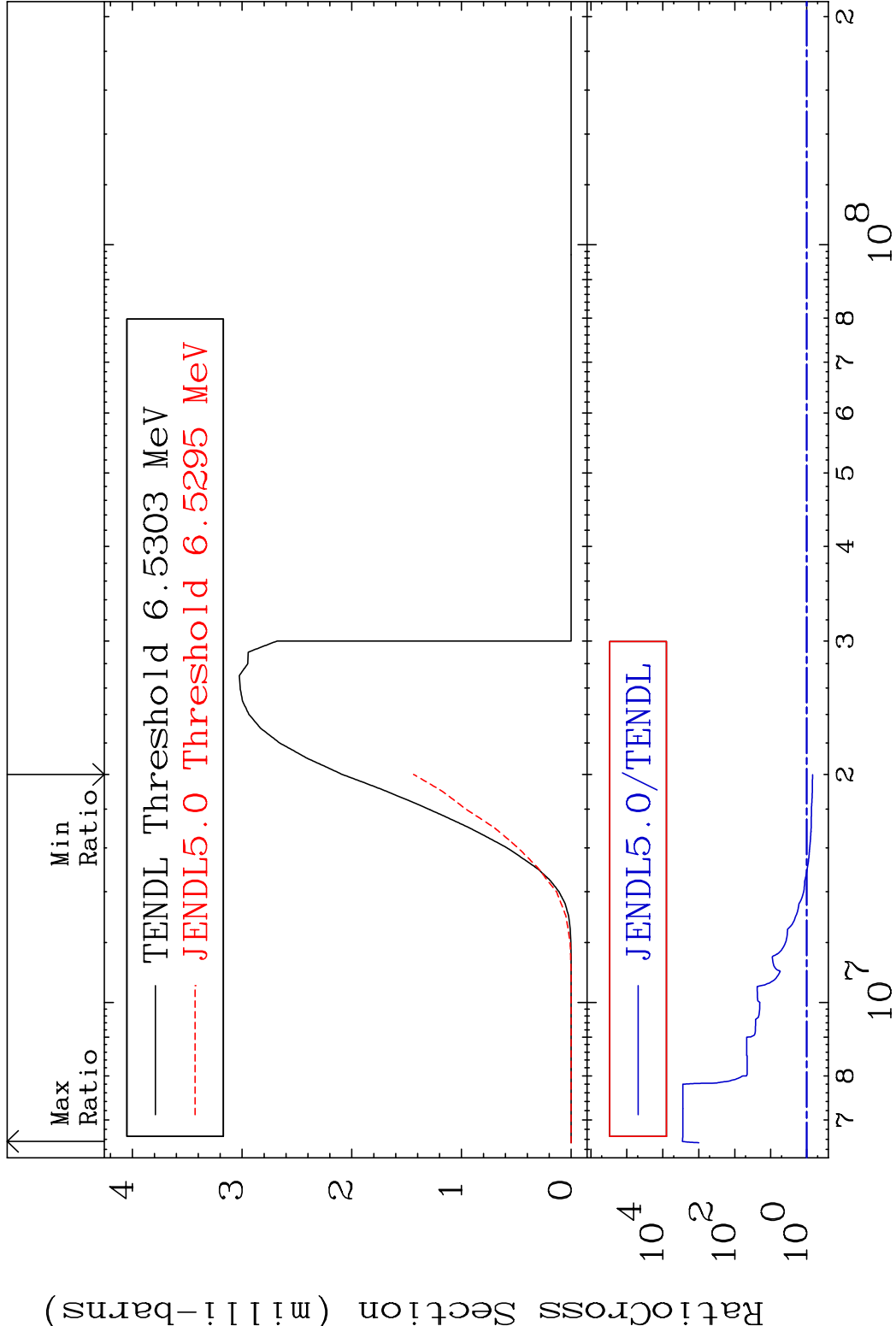


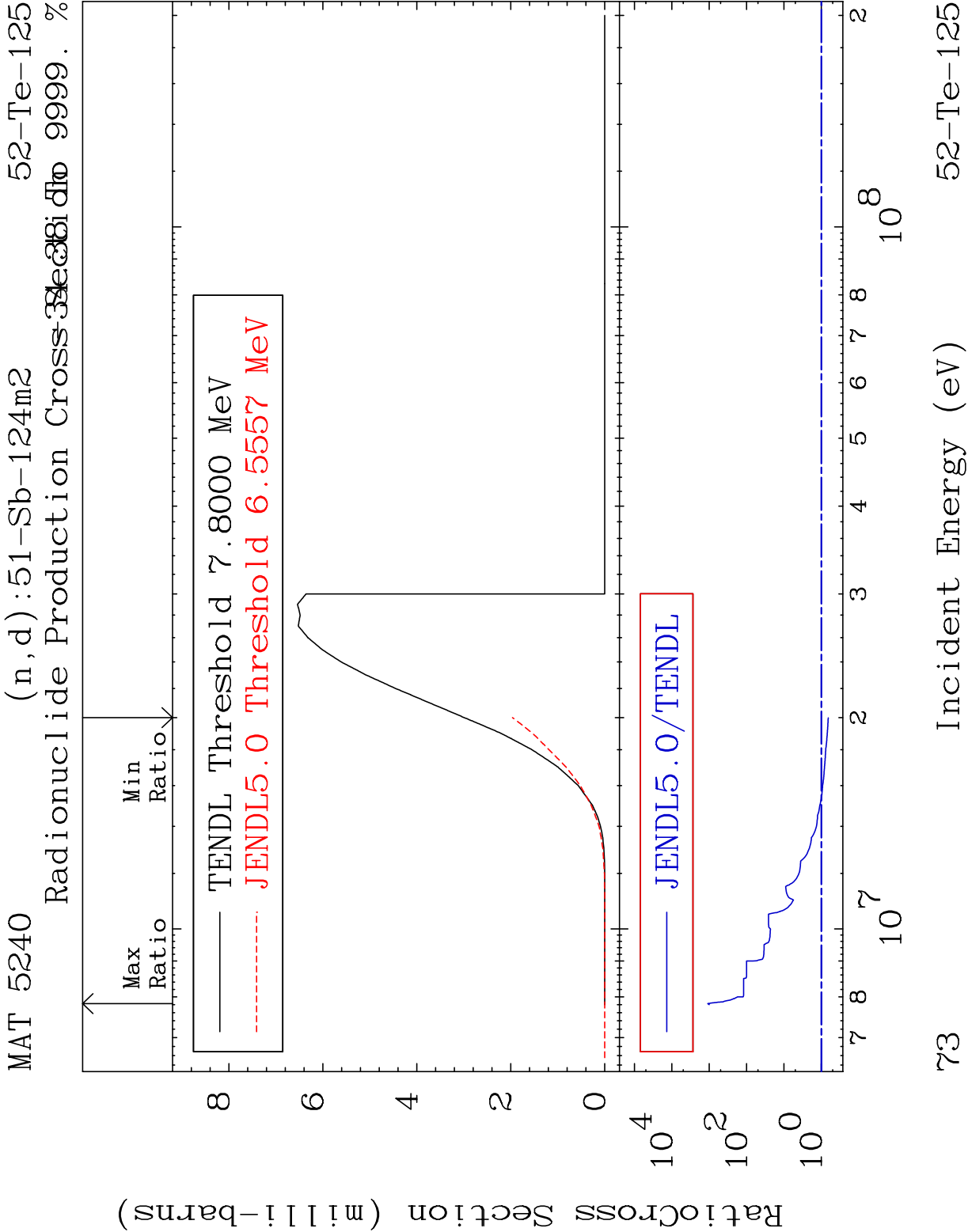


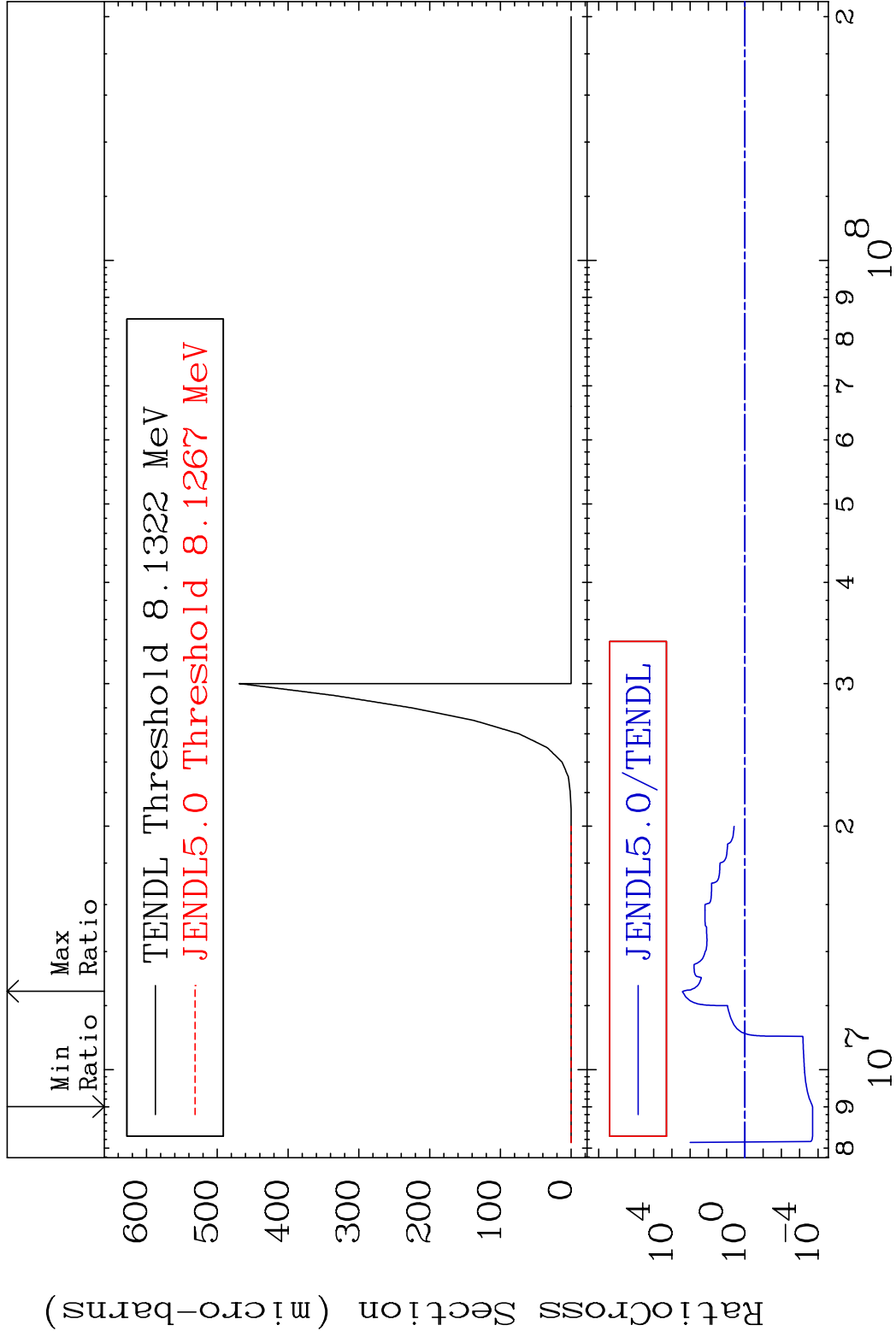


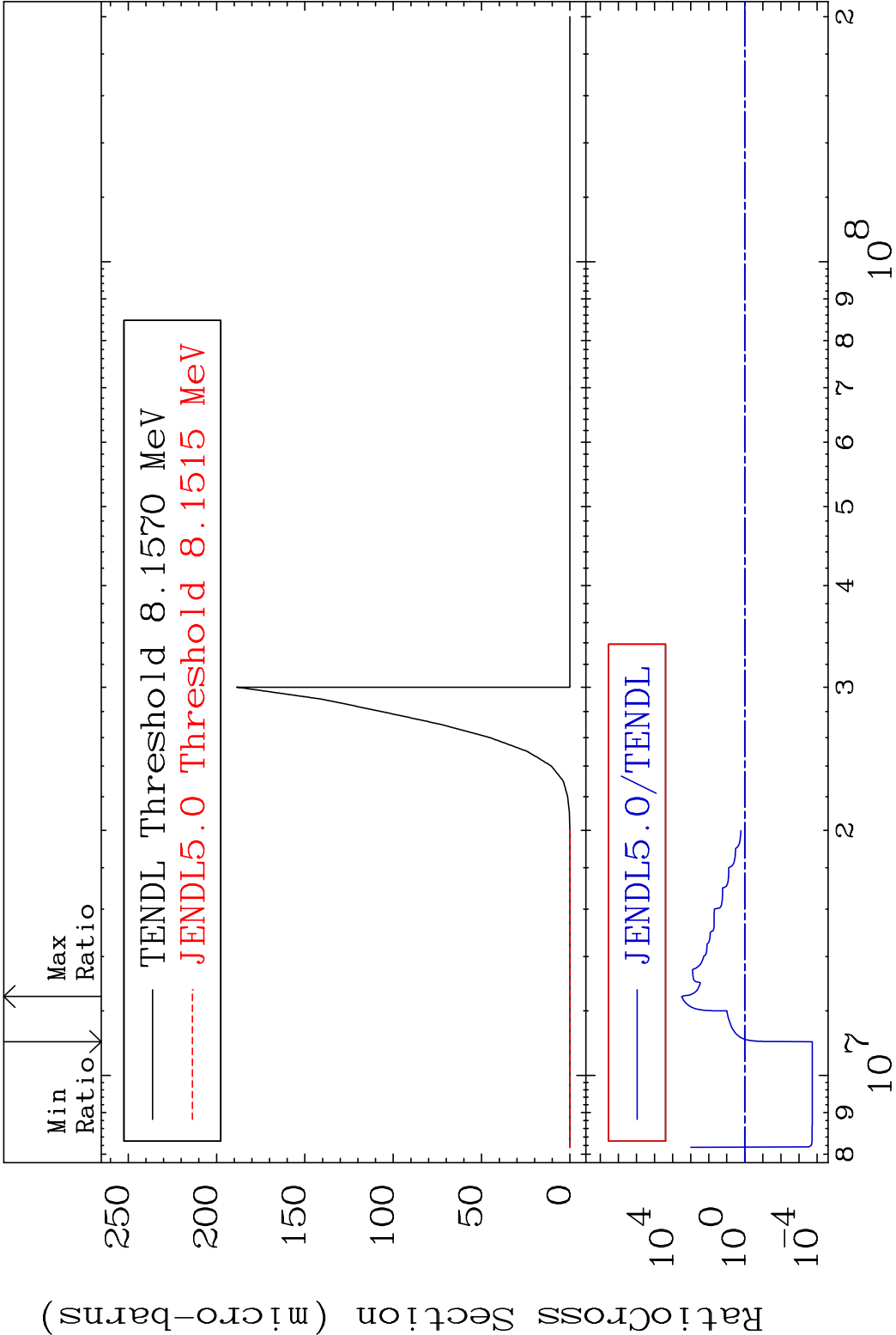


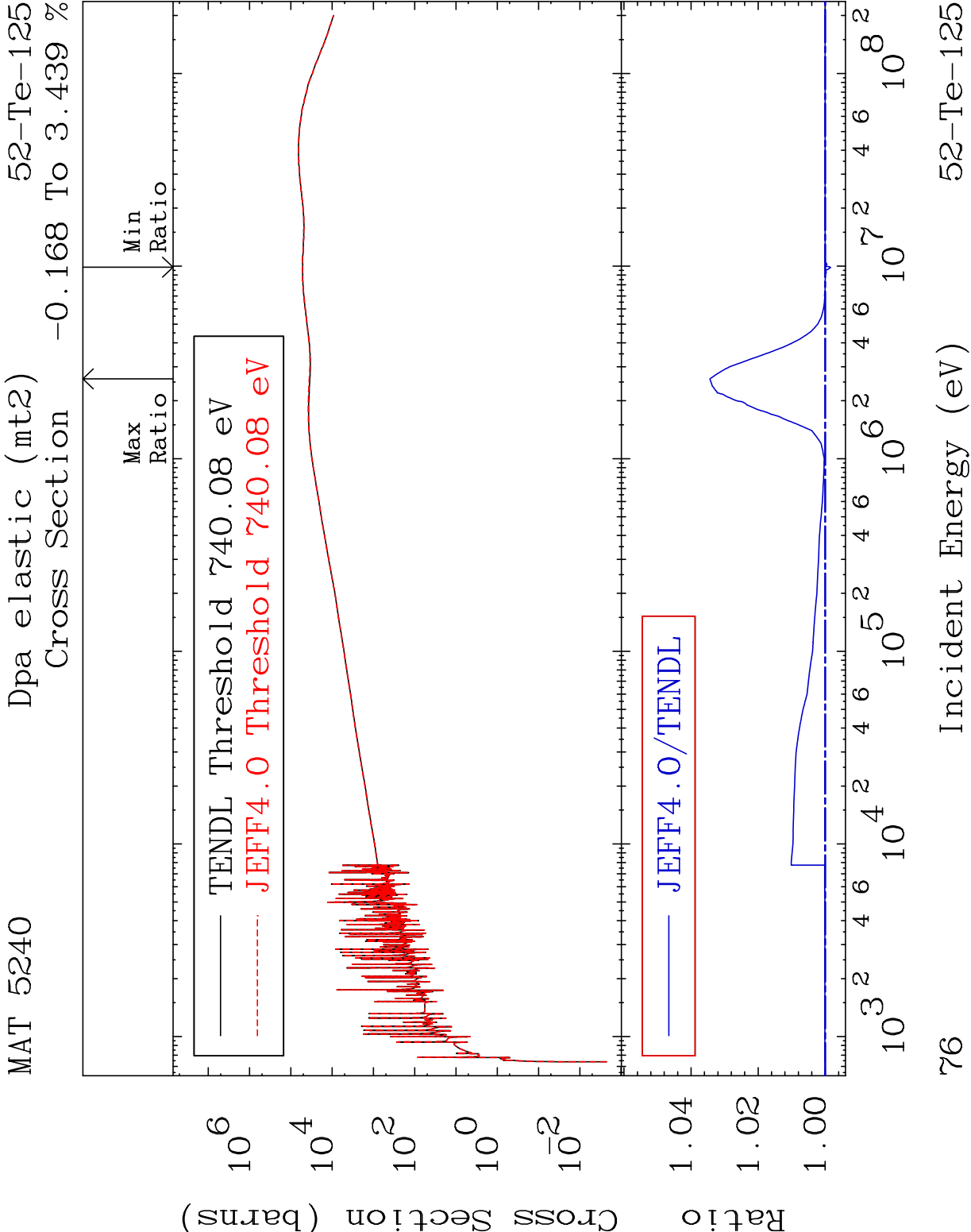




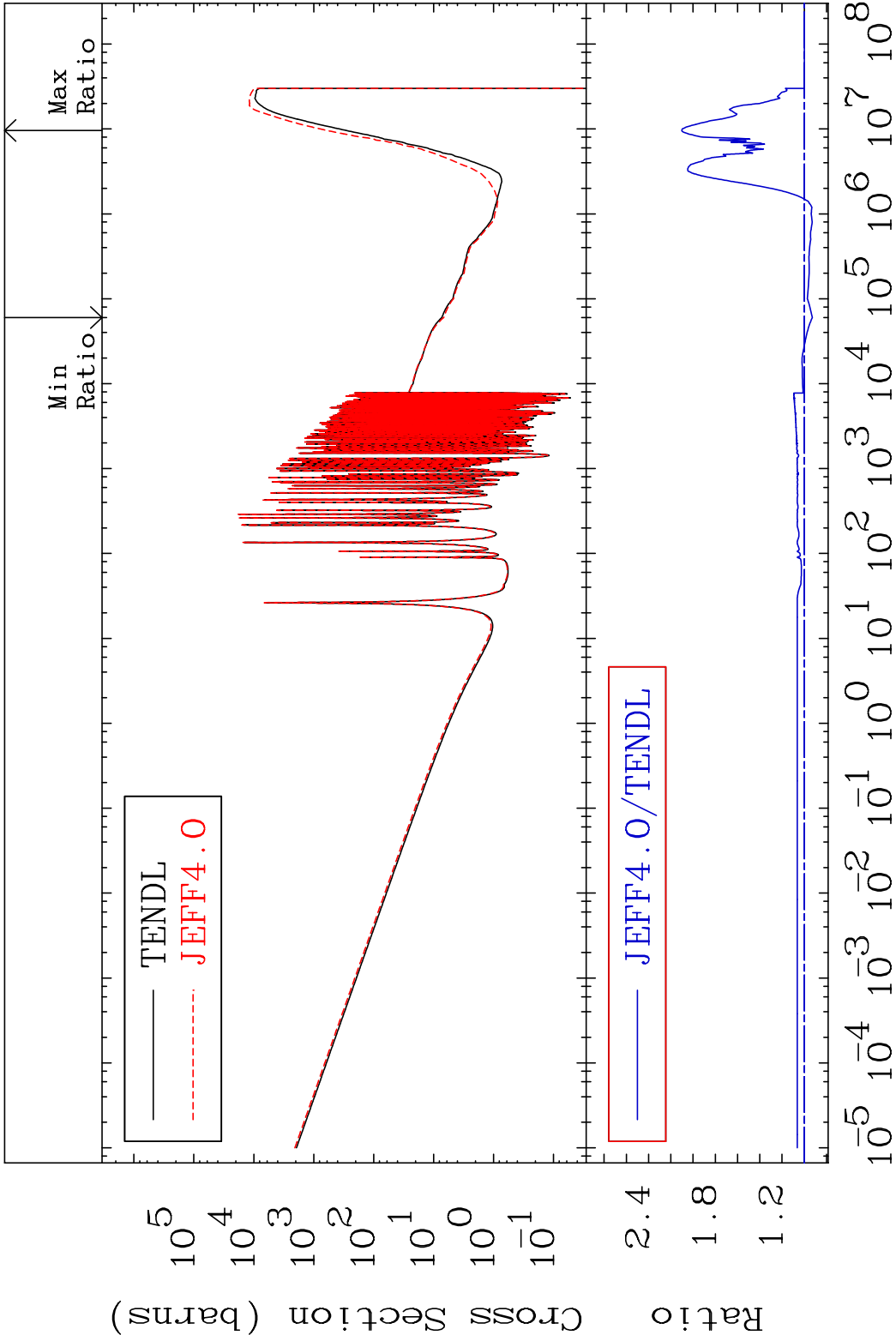




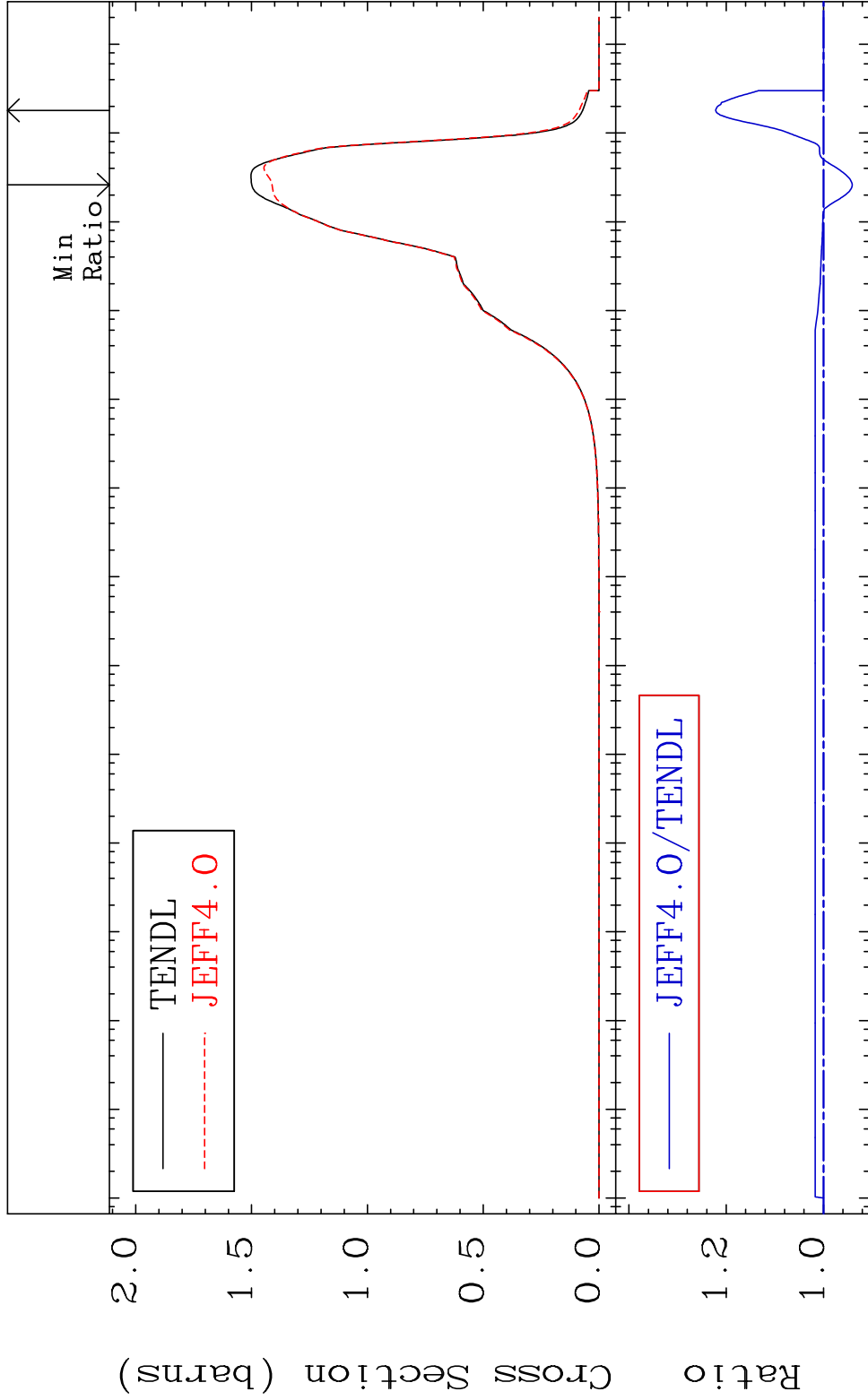


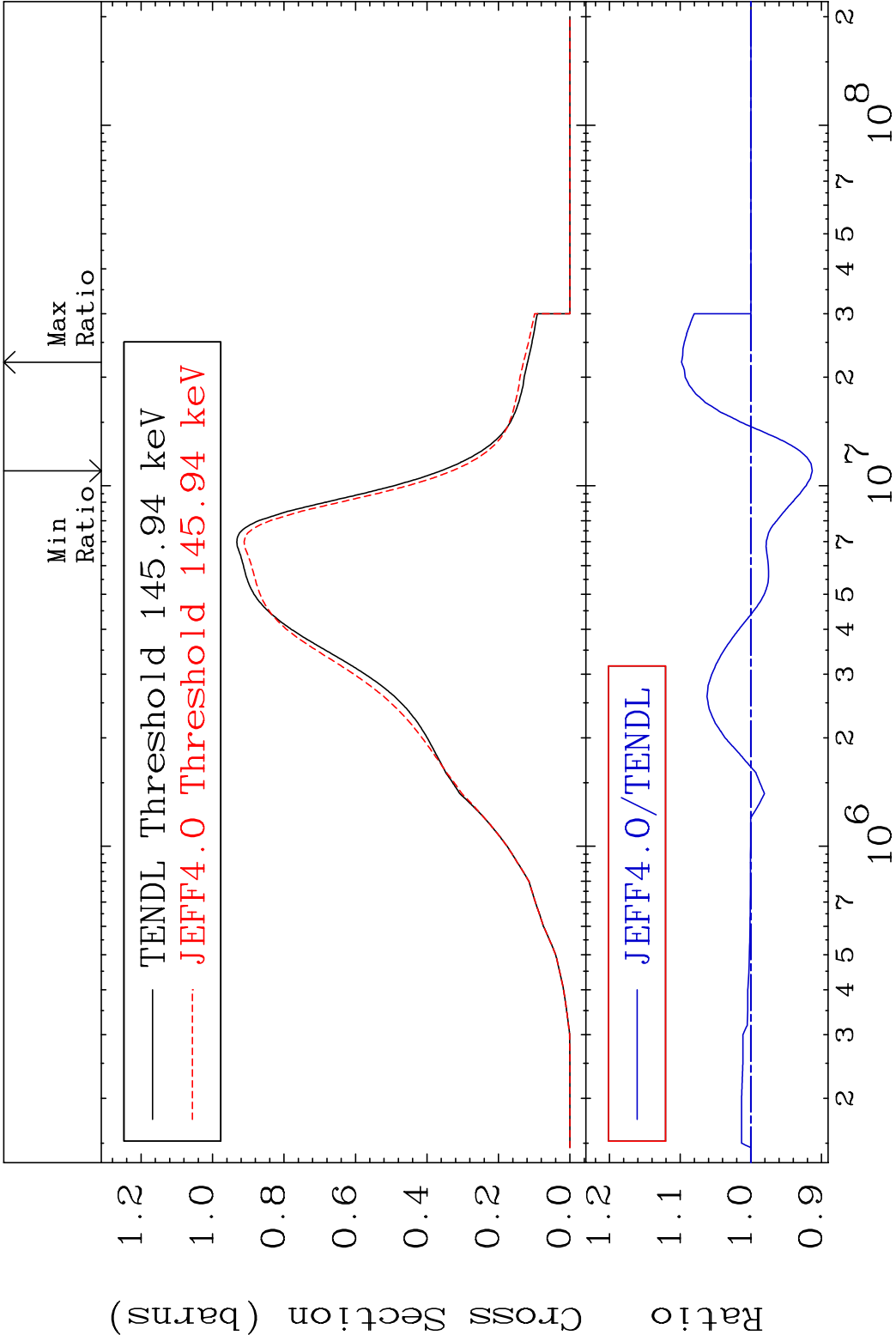


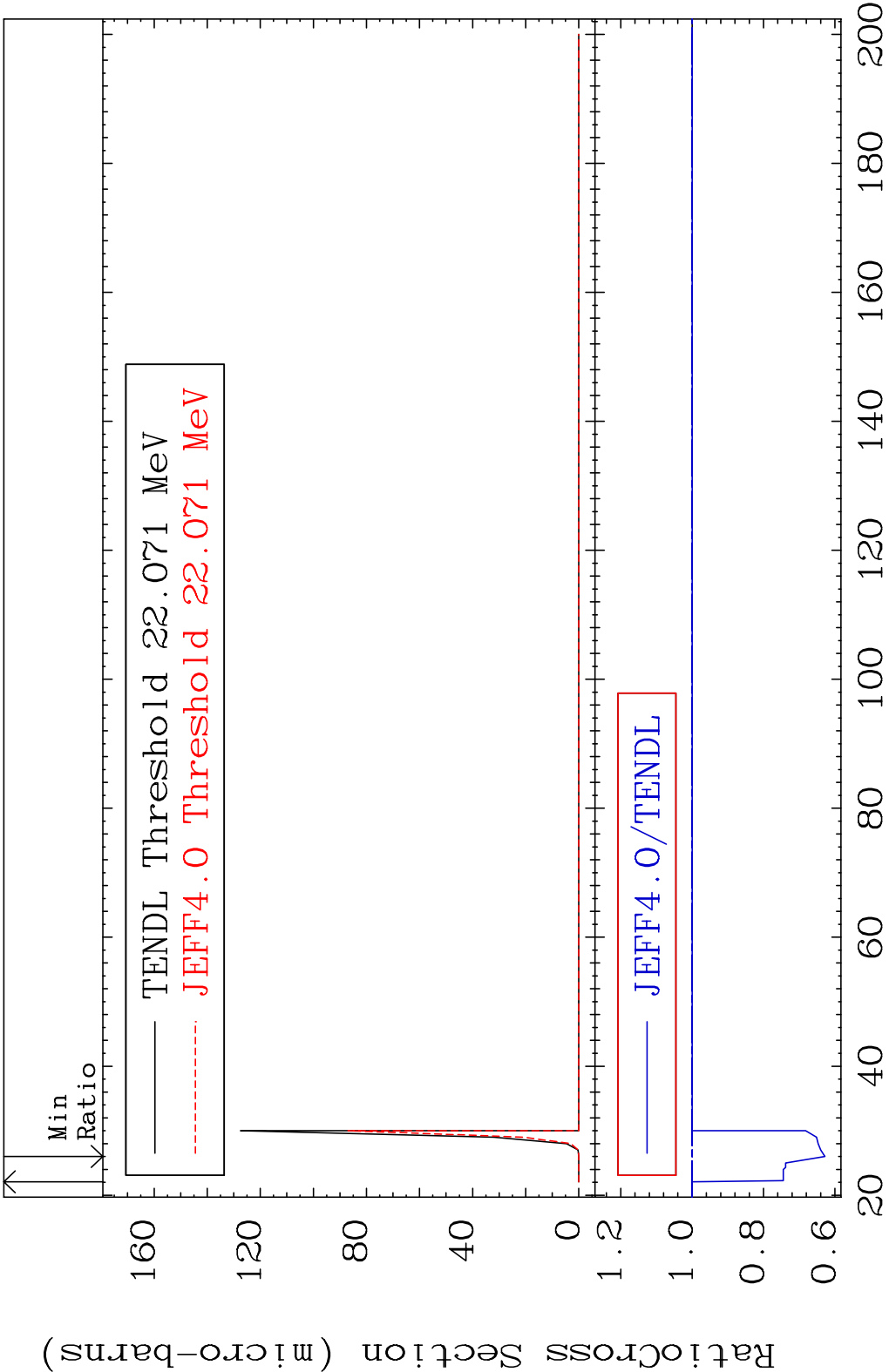
MAT 5240 Dpa disappearance (mt102 -120) 52-Te-125
Cross Section -7.217 To 110.2 %

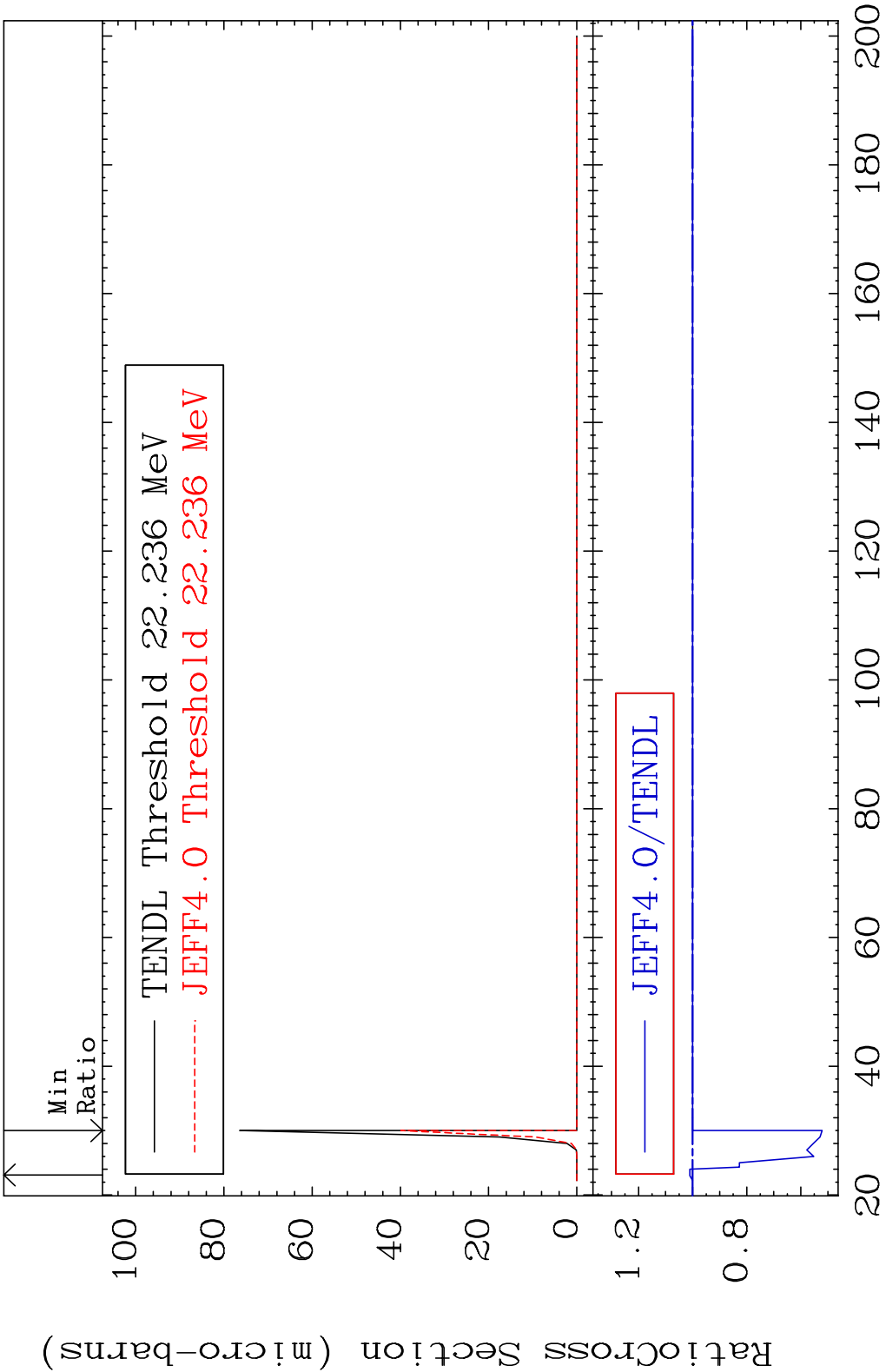


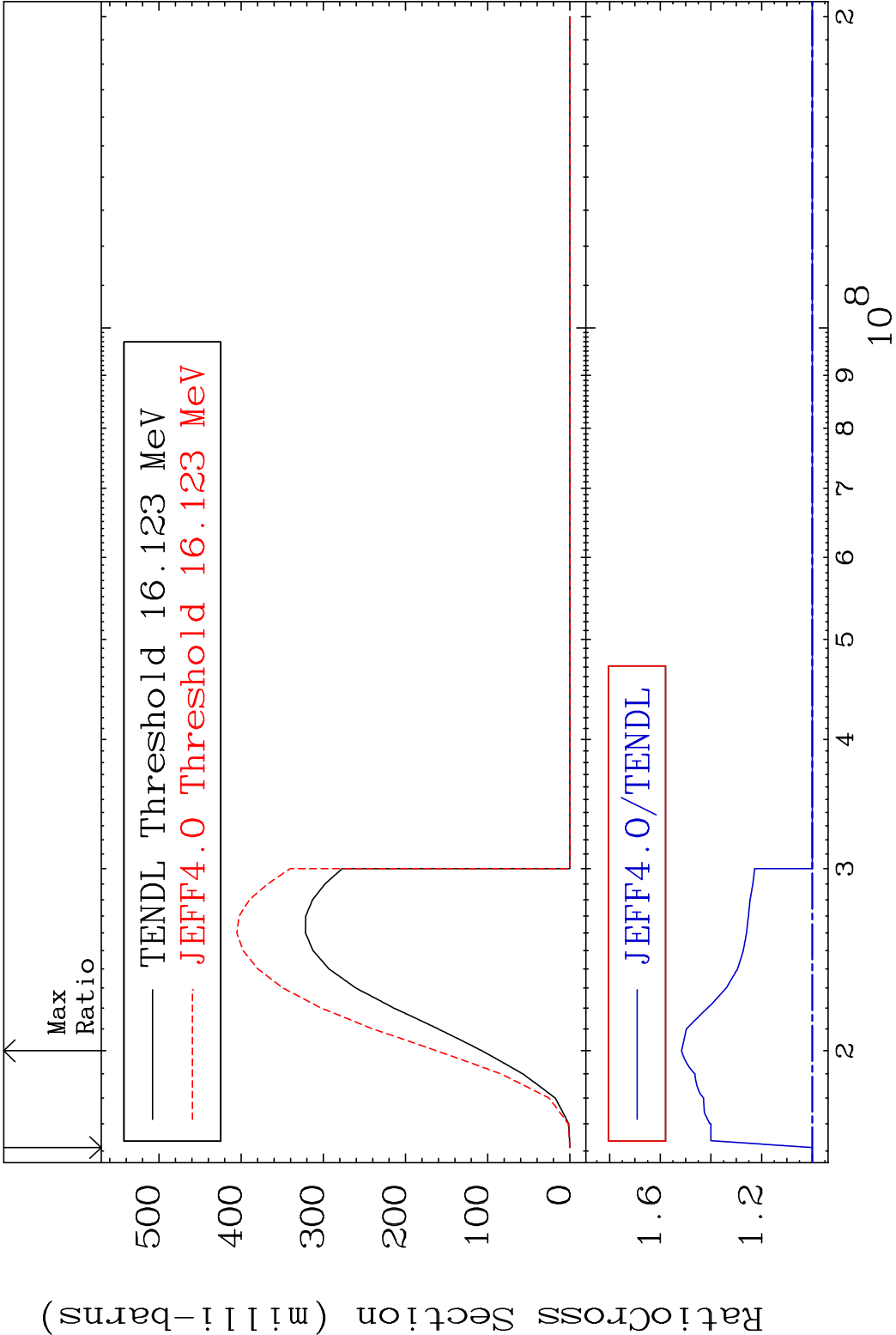
78 Incident Energy (eV) 52-Te-125

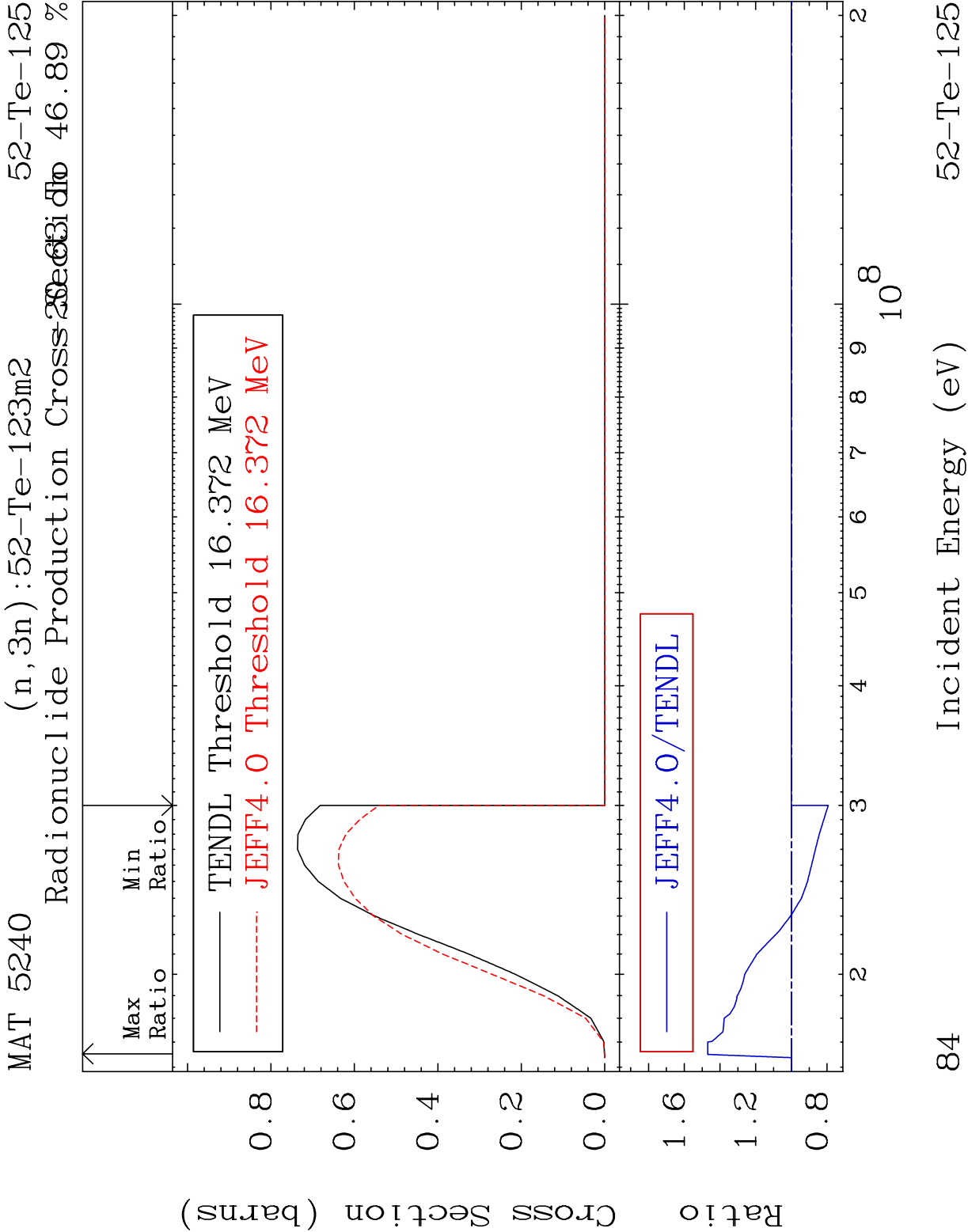


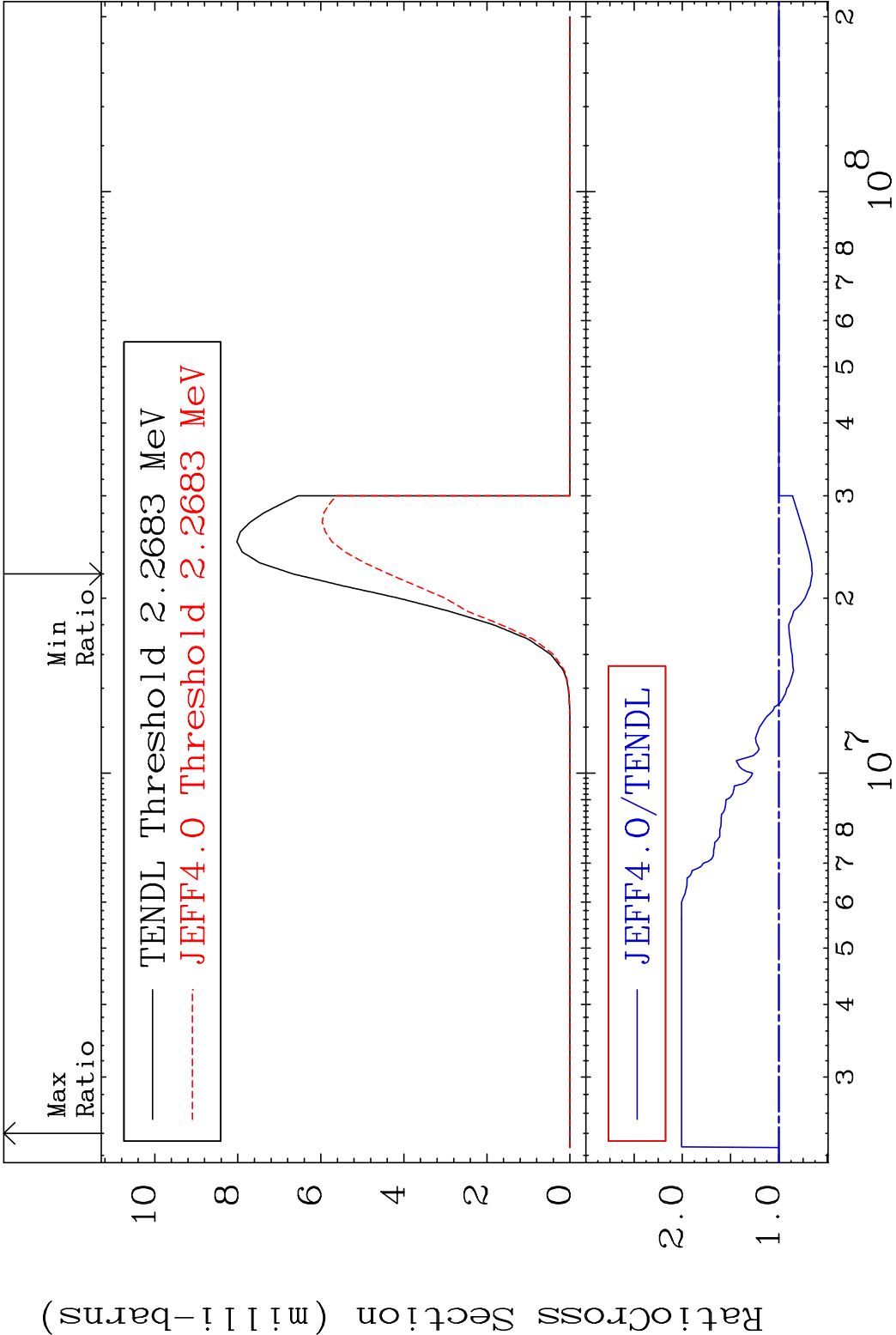


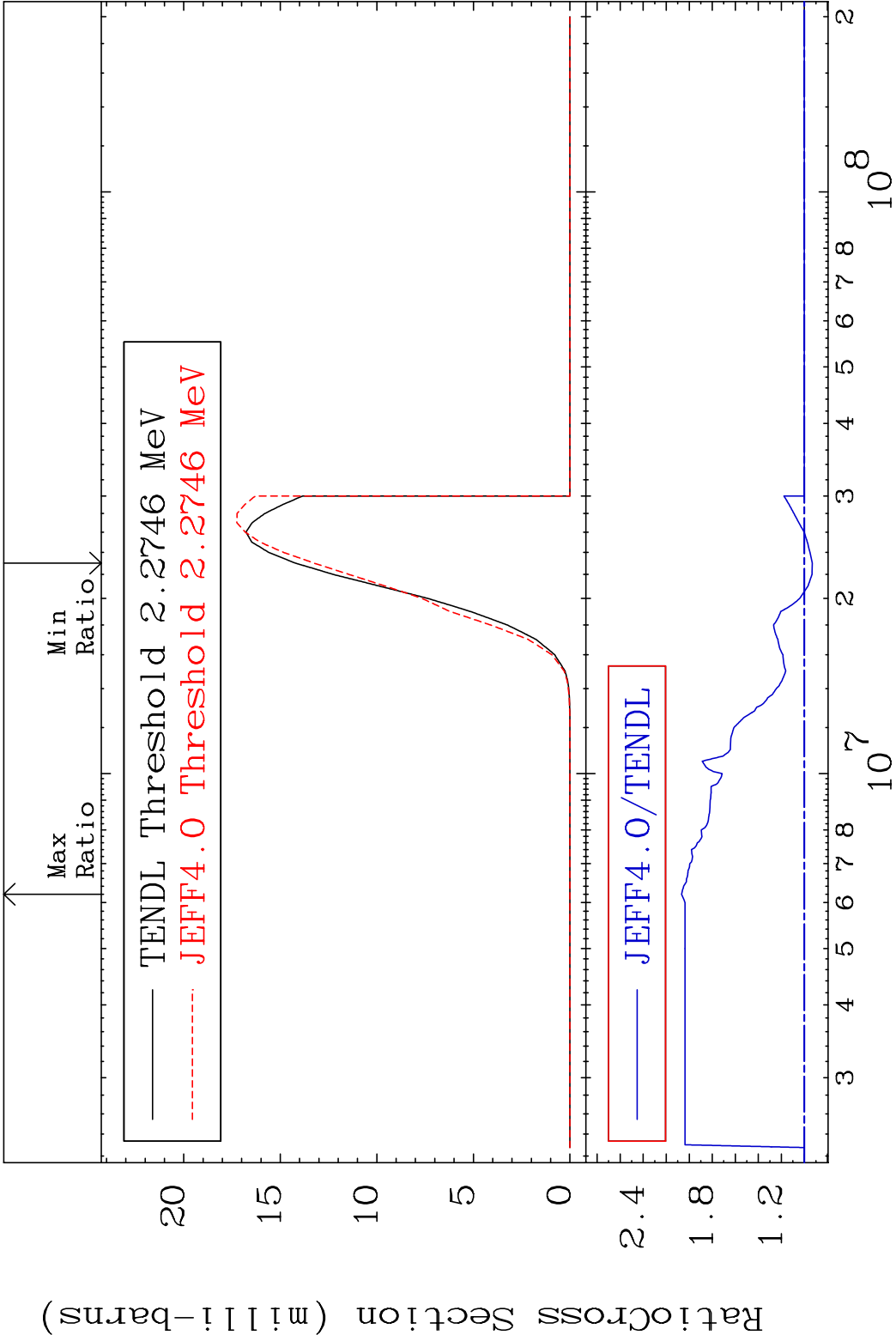


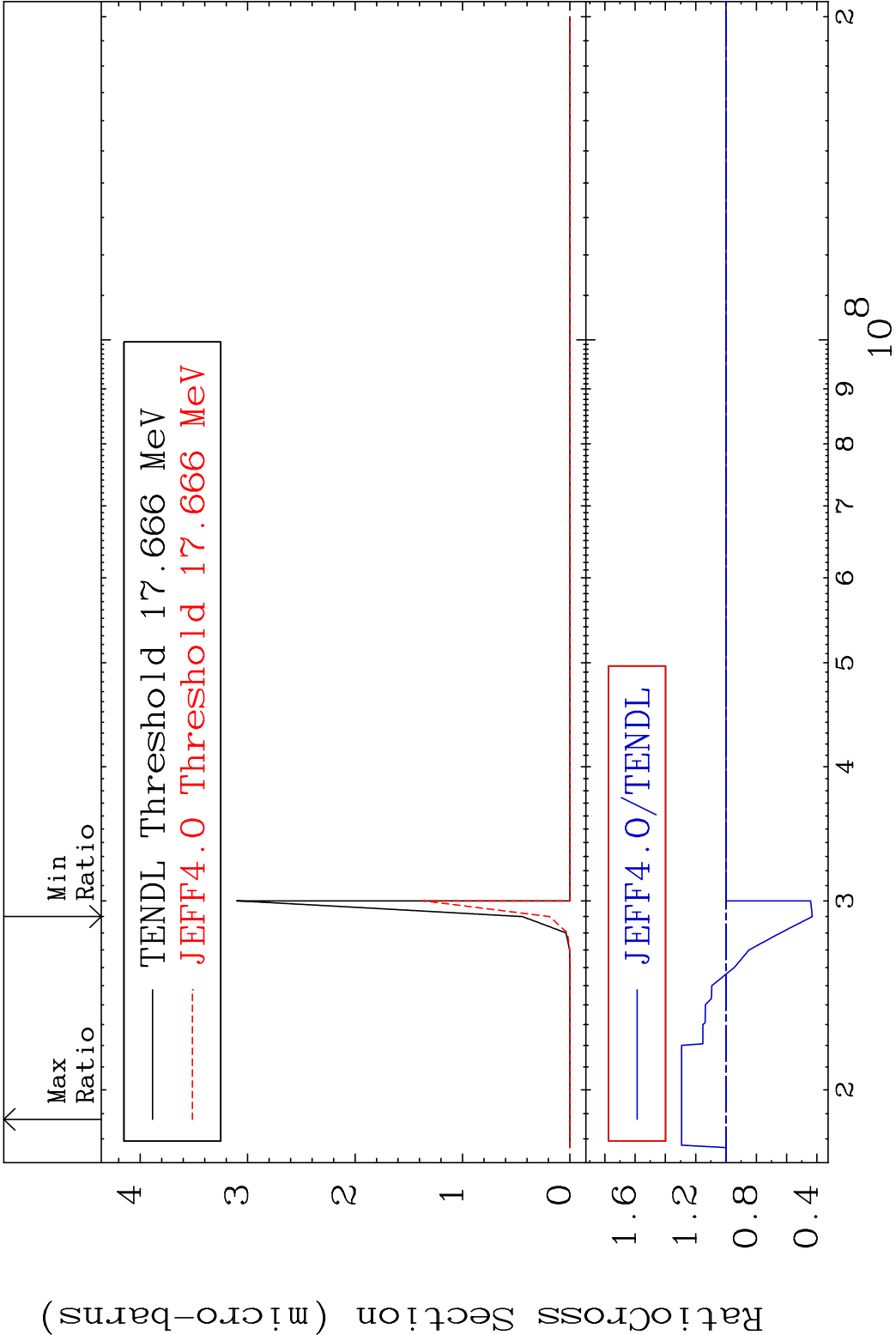


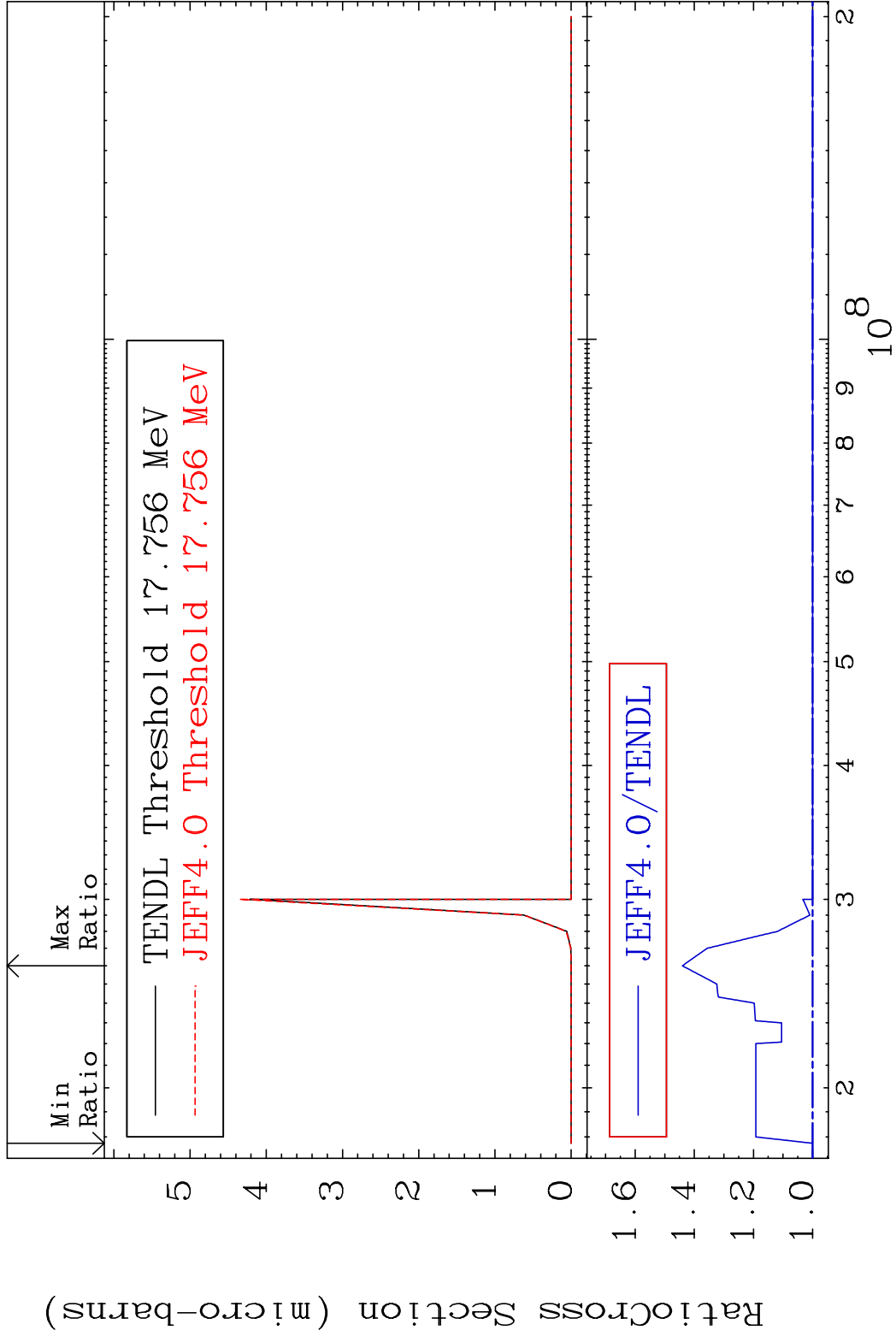


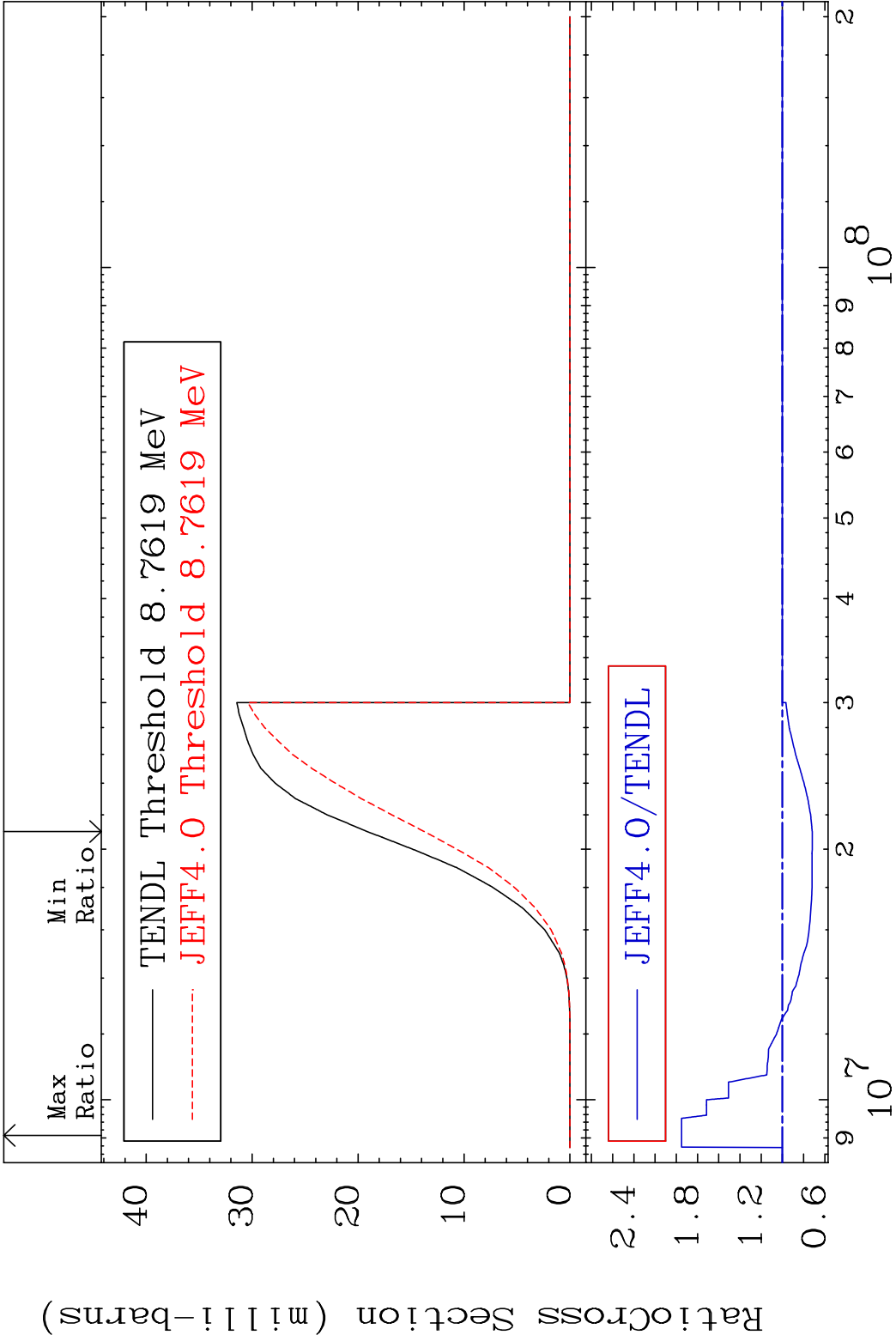


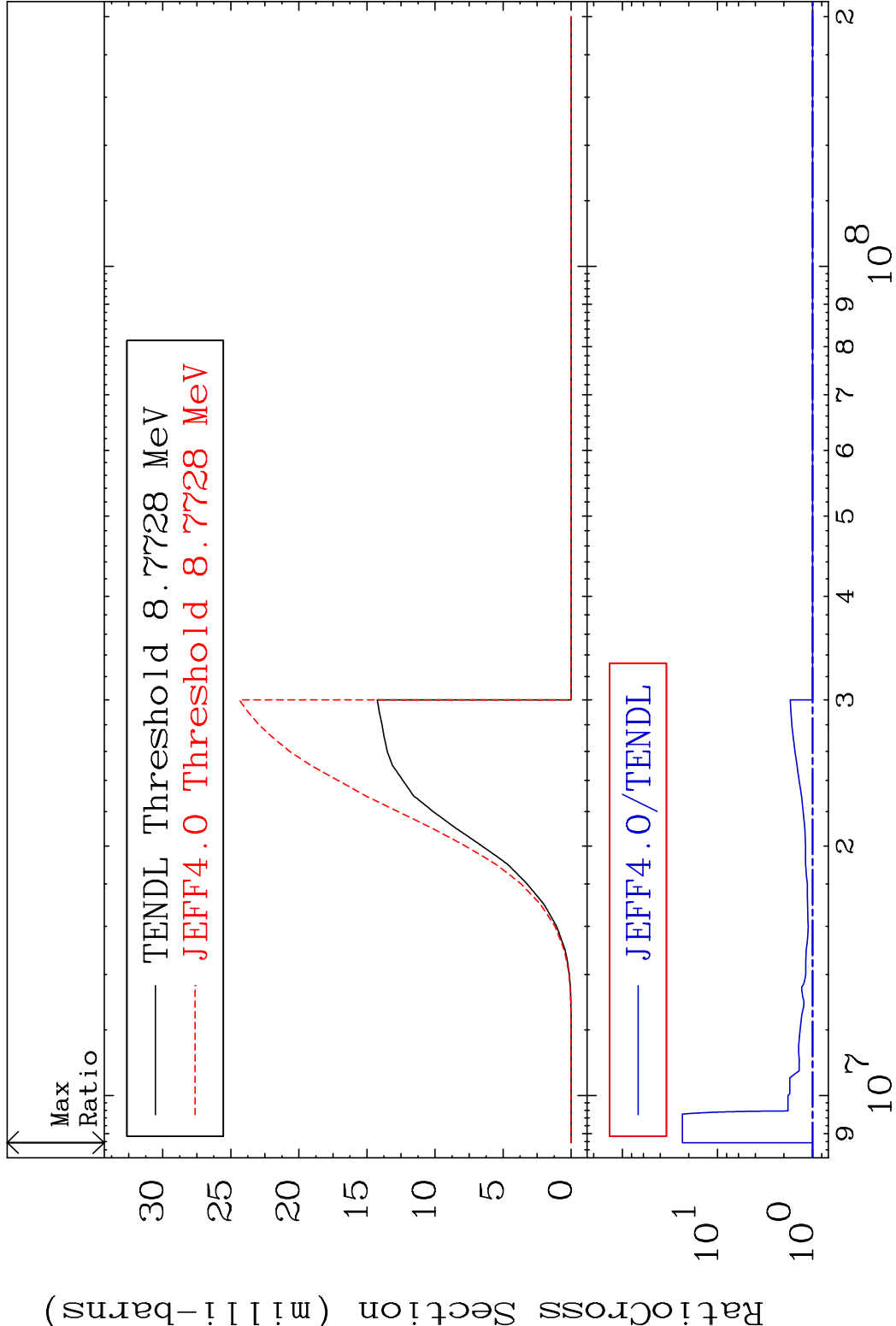


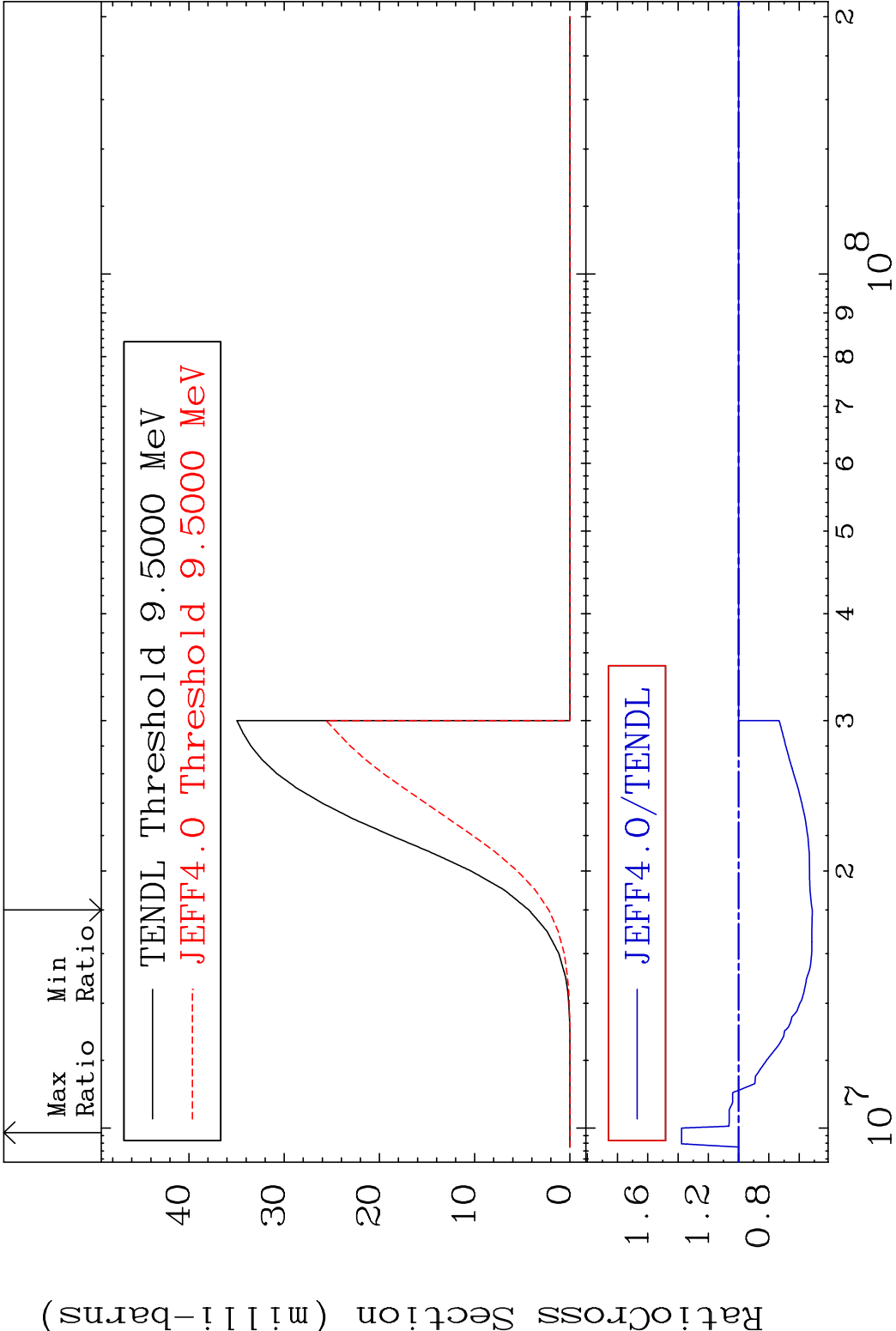


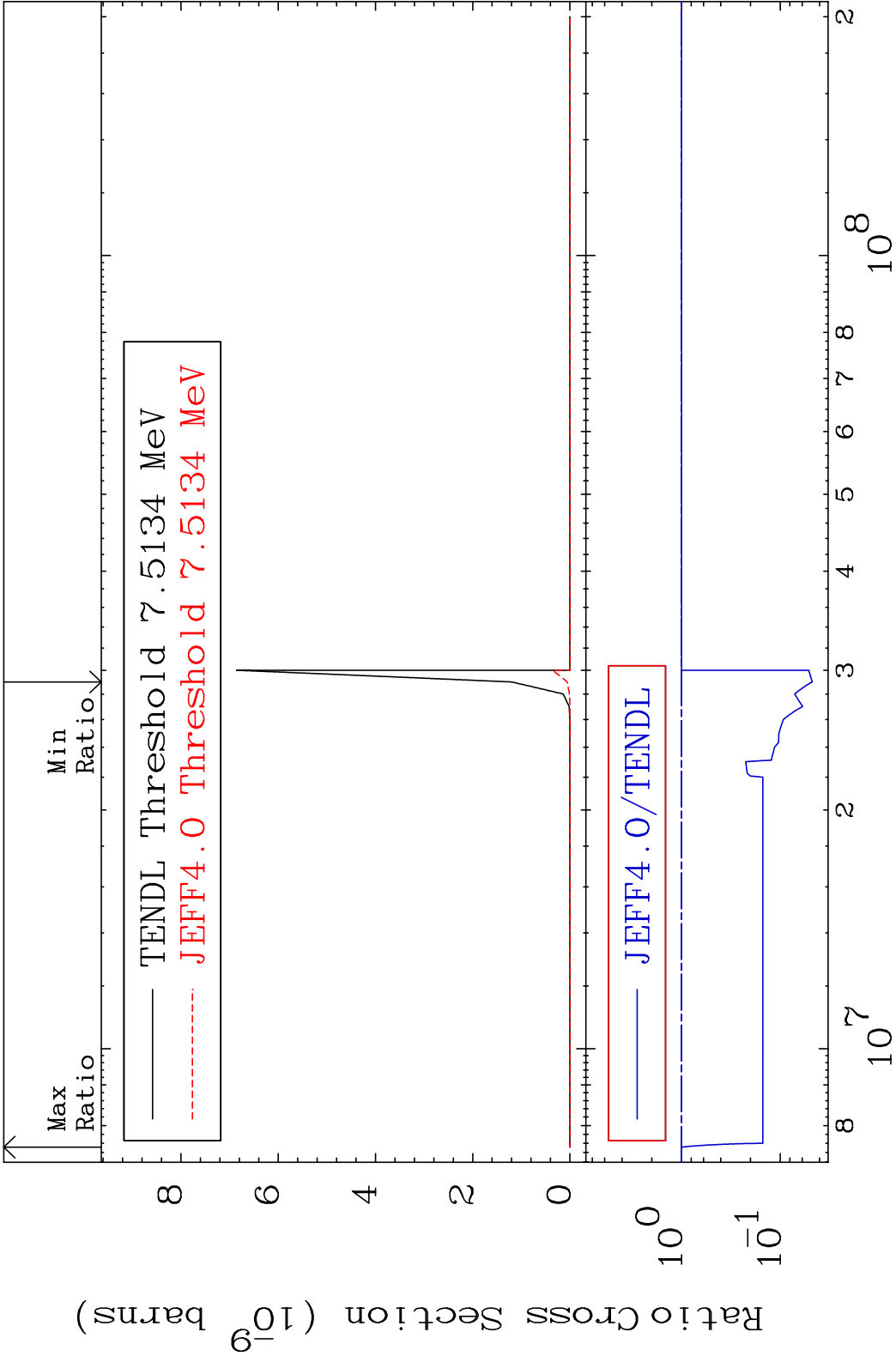


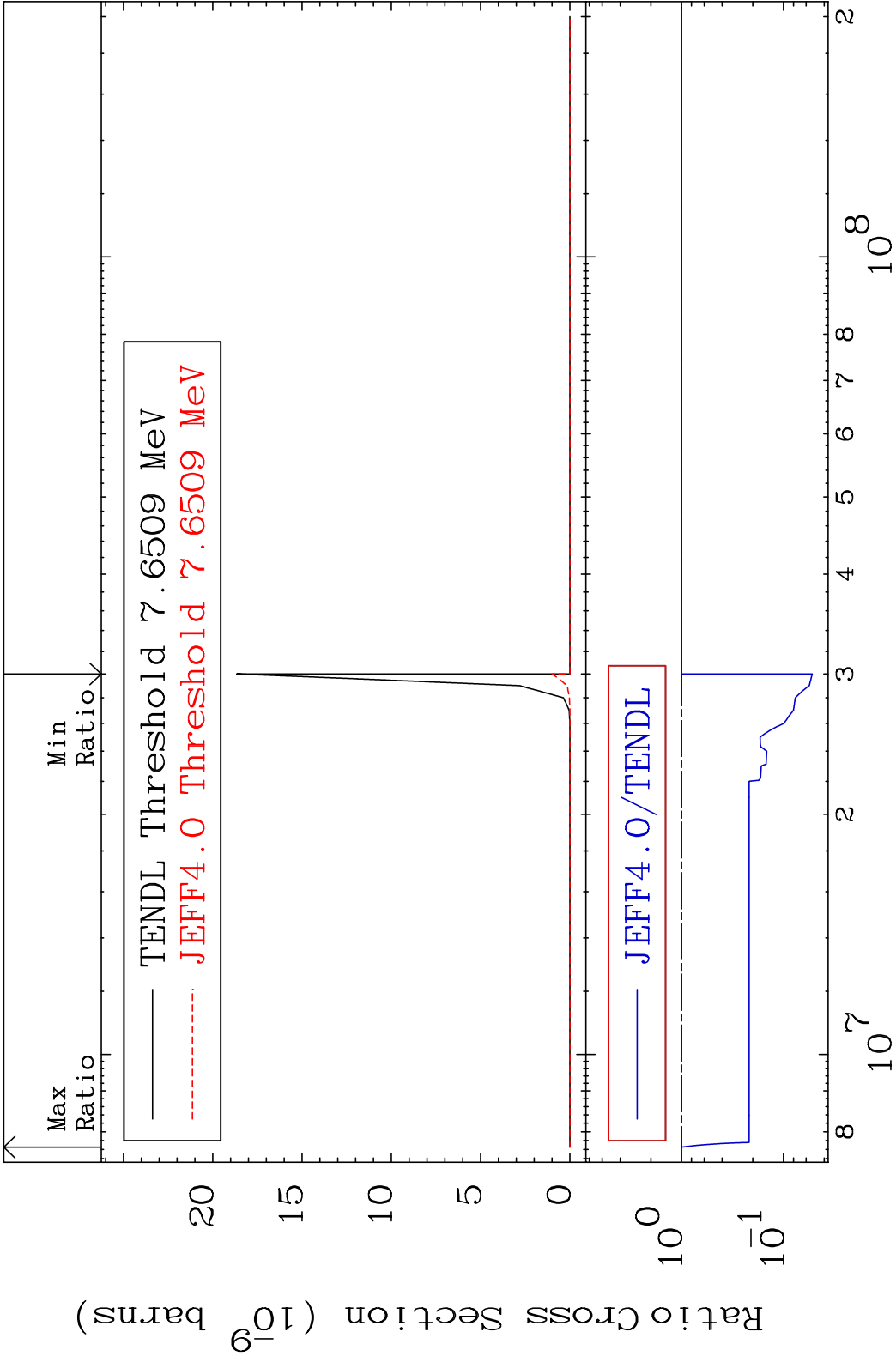


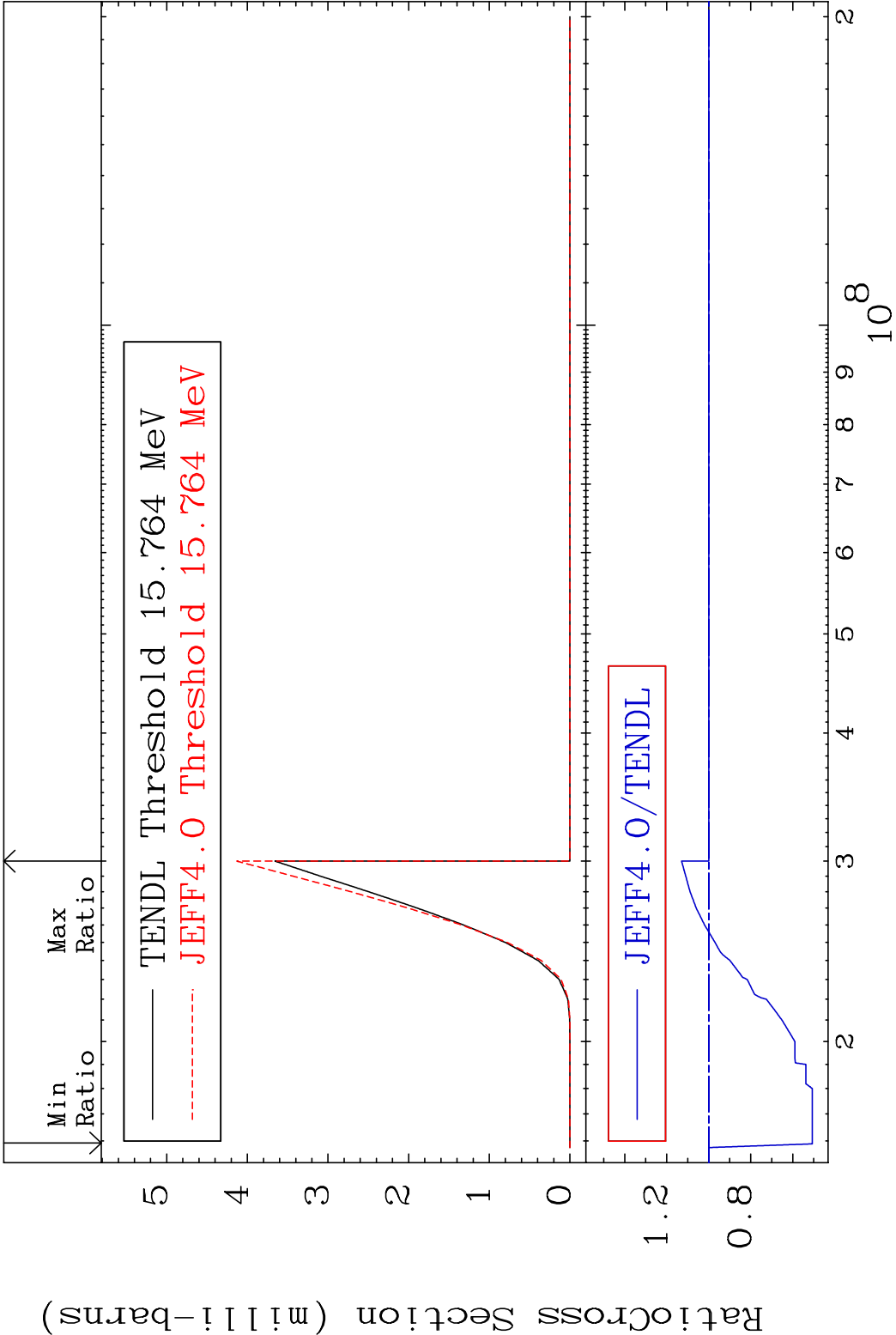


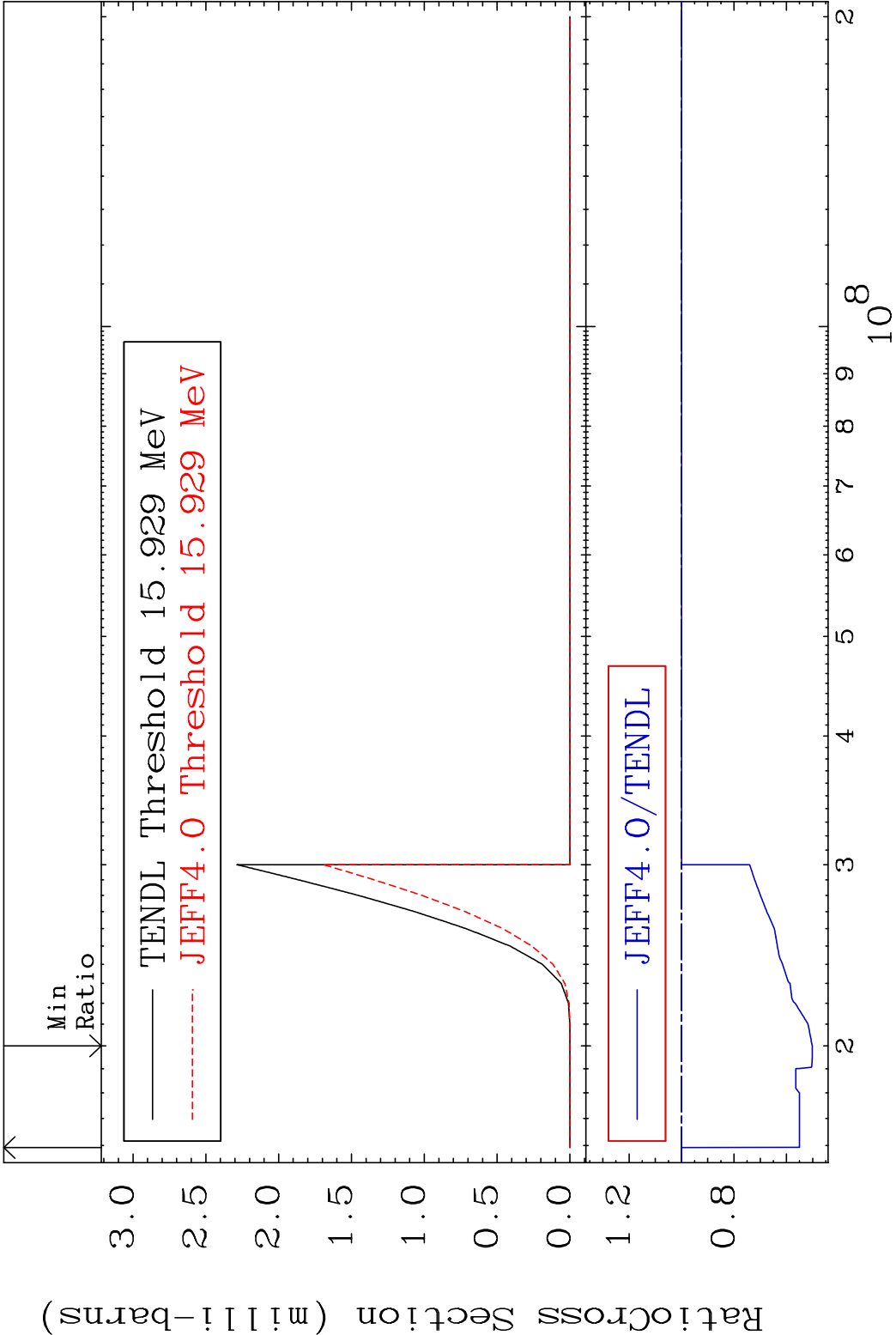


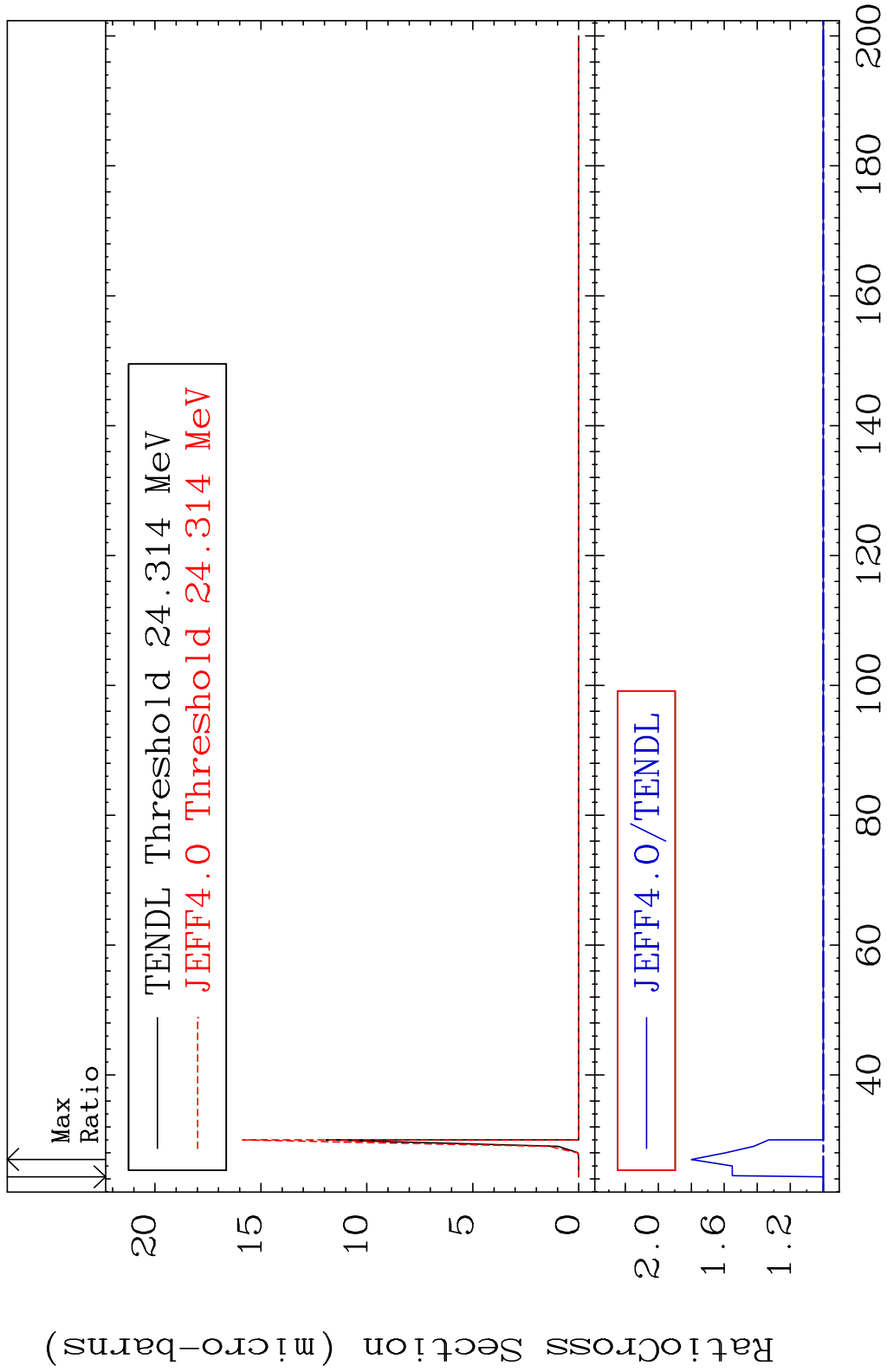


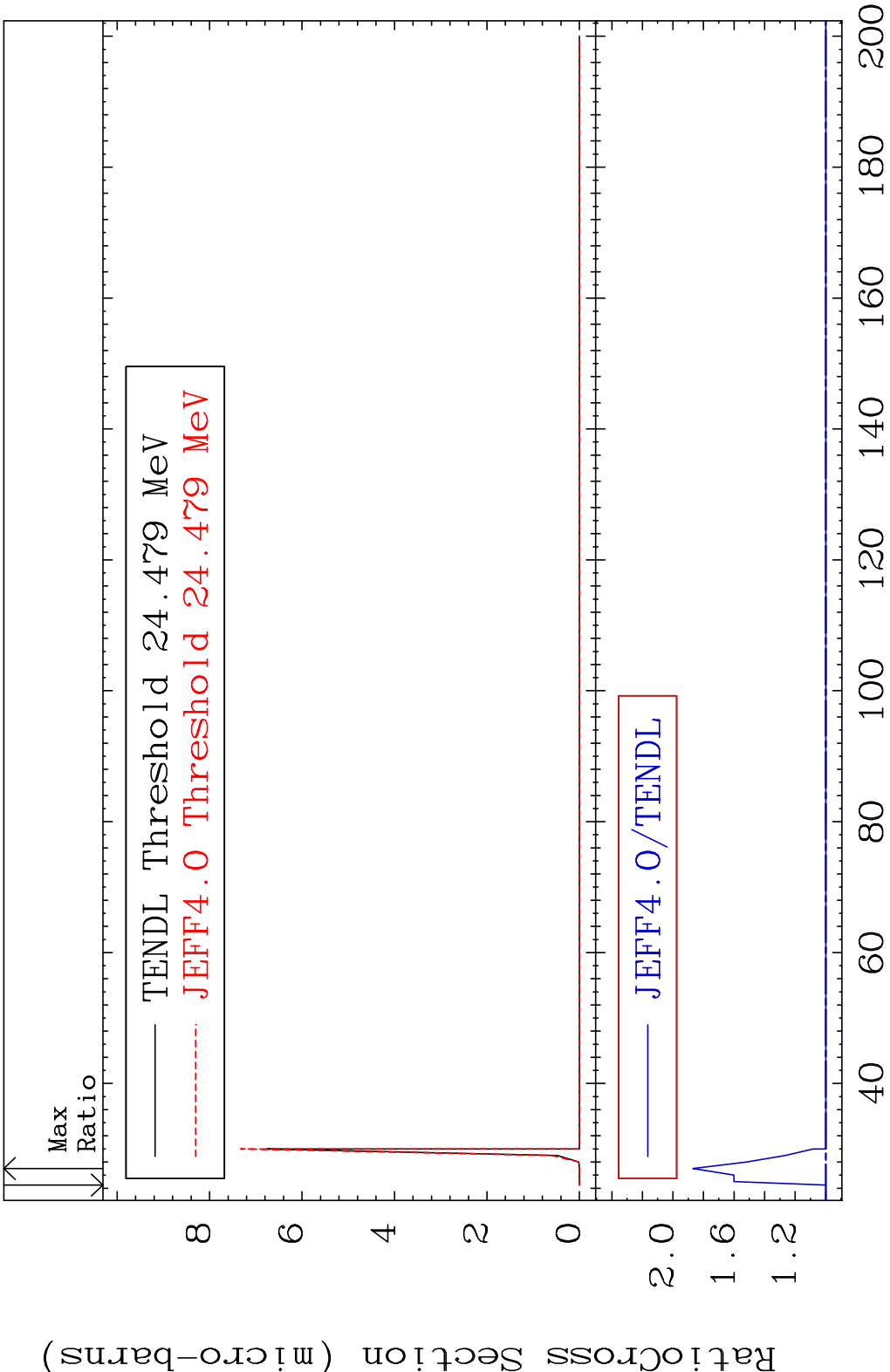


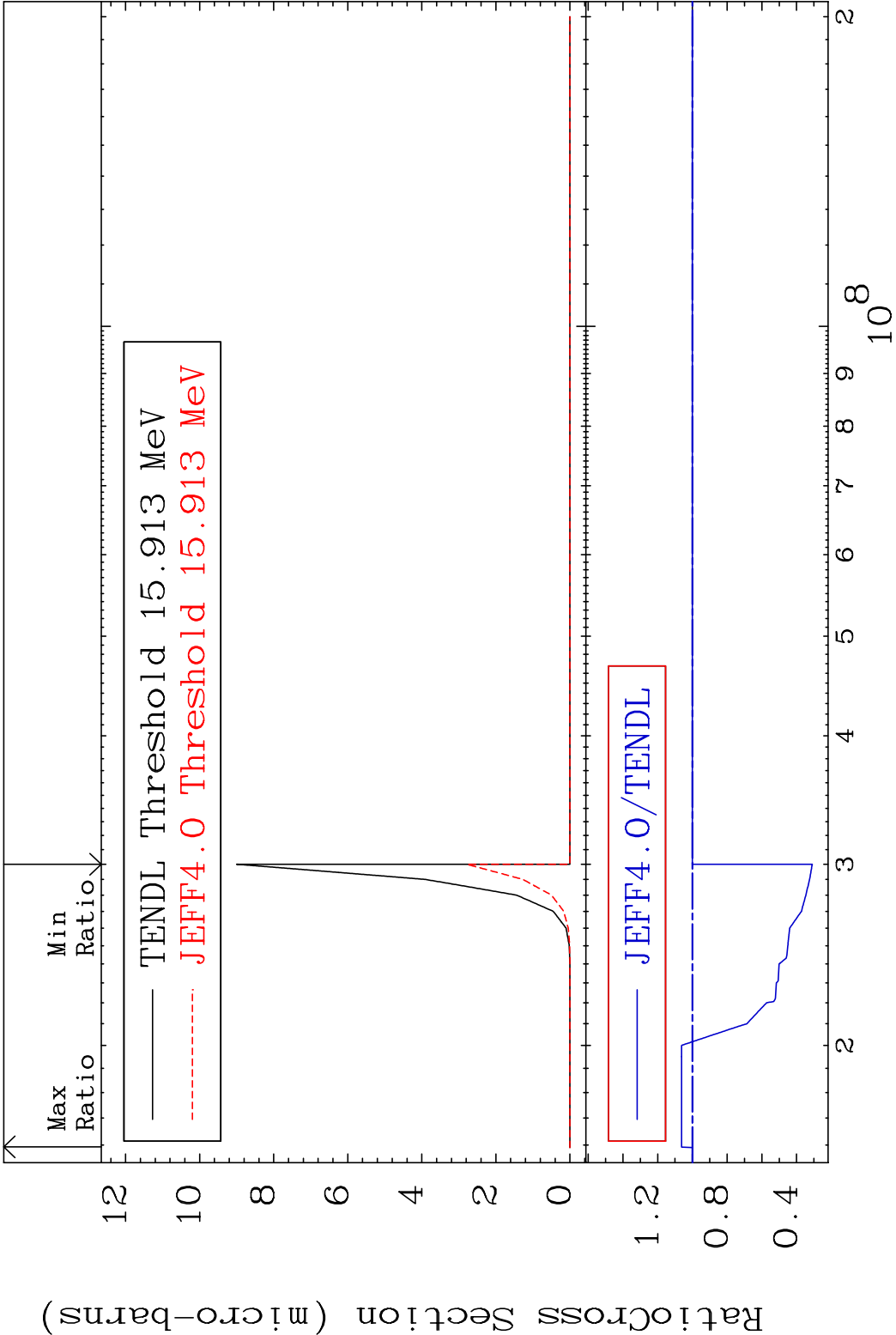


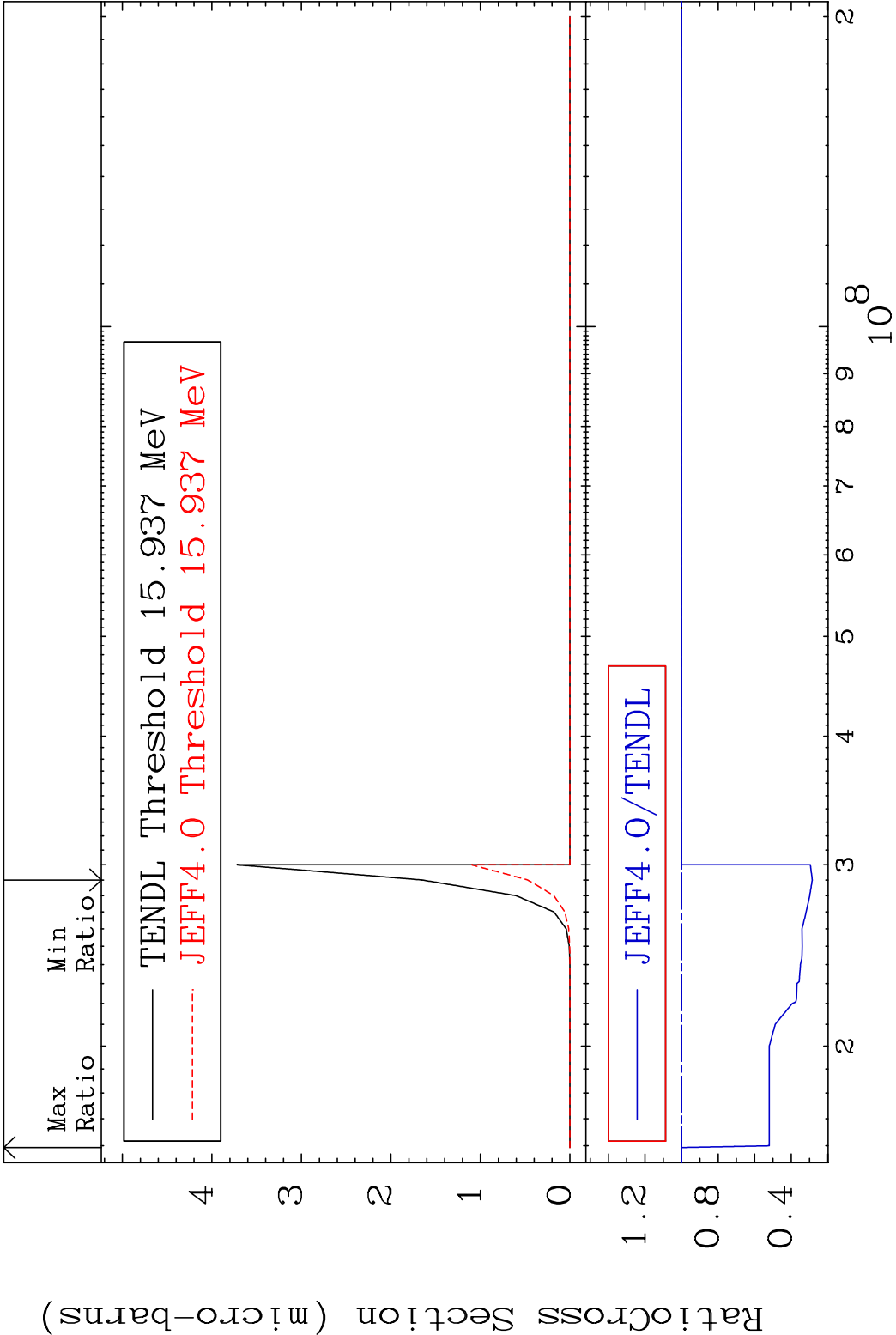


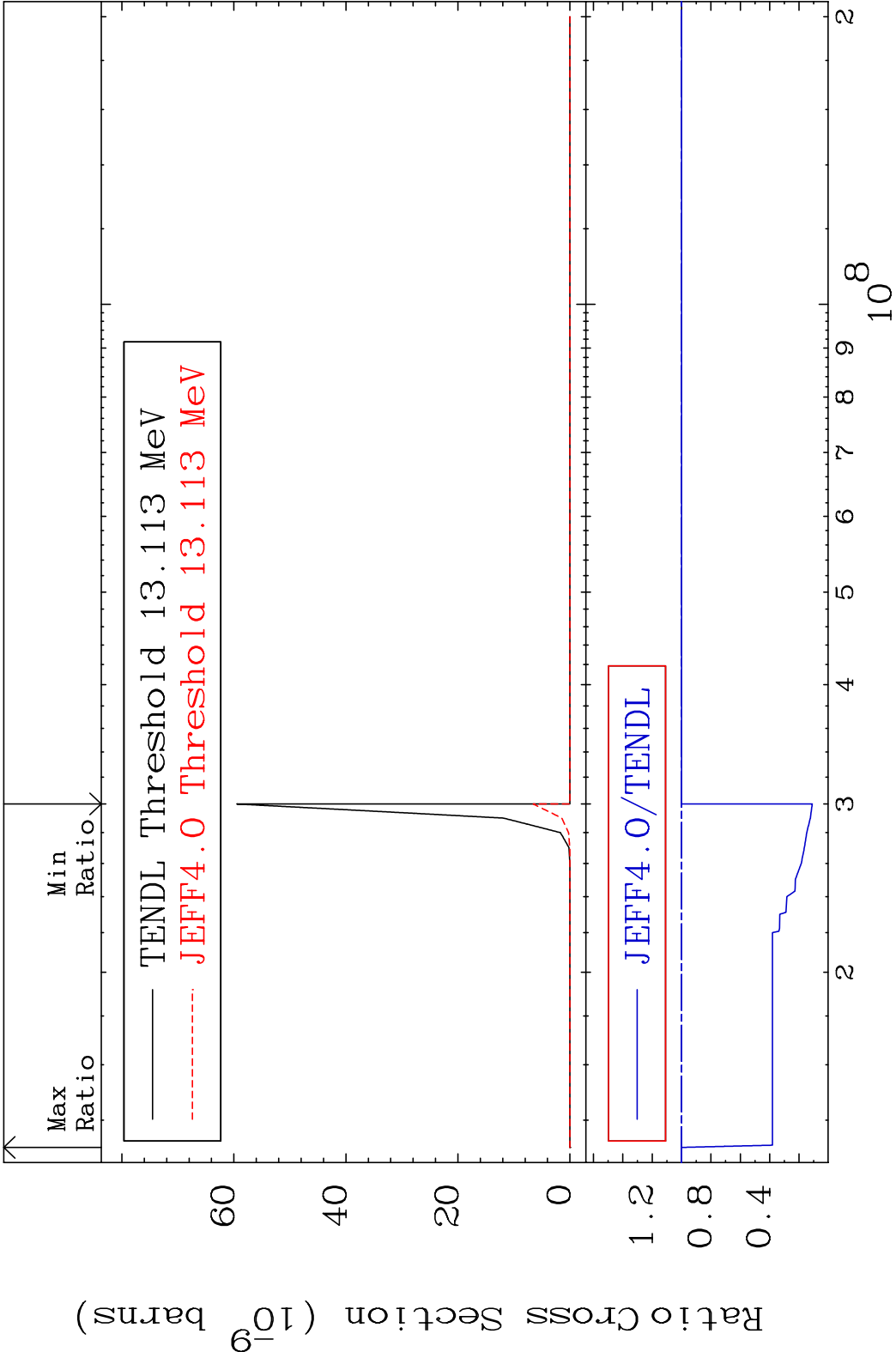


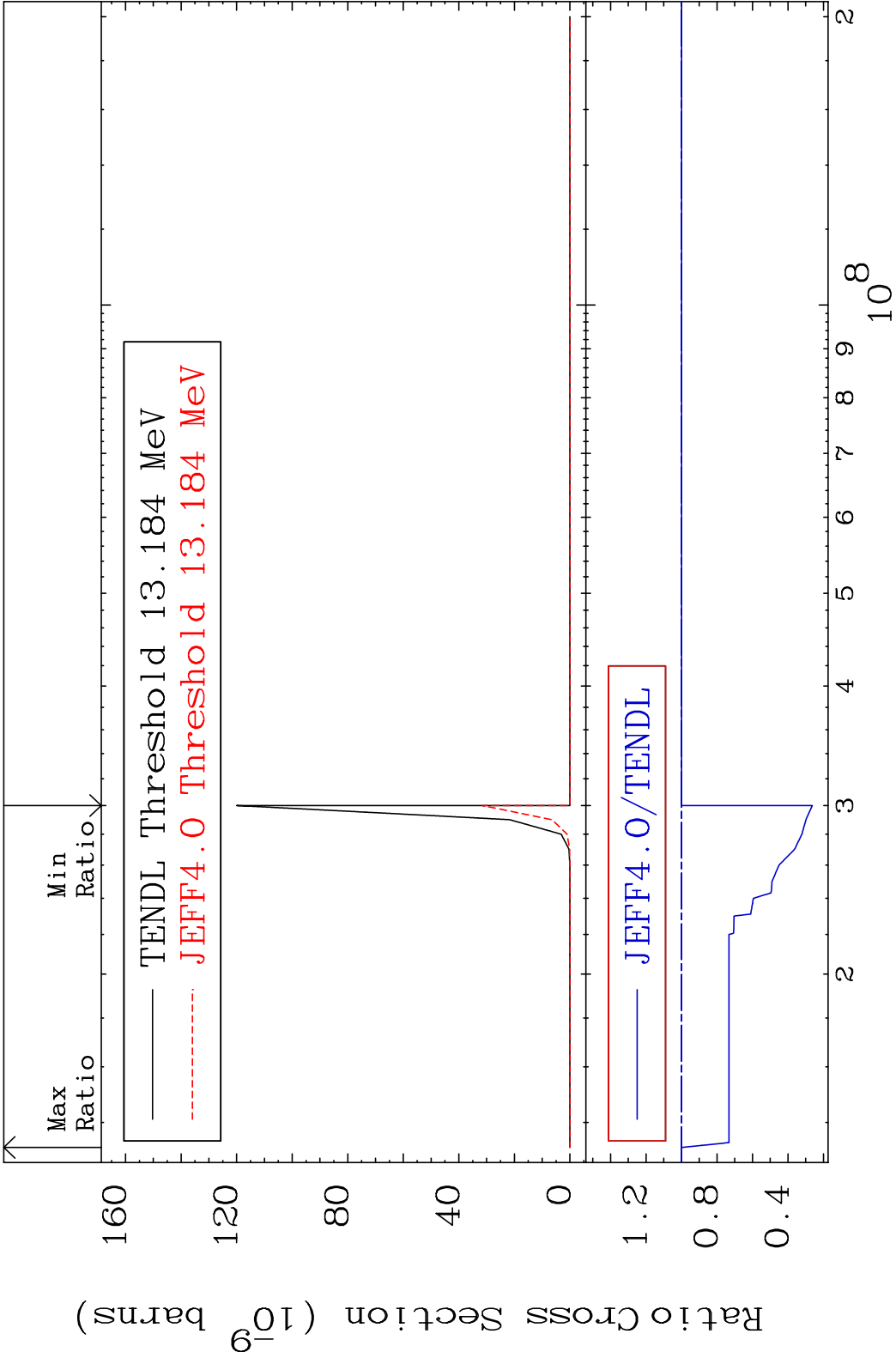


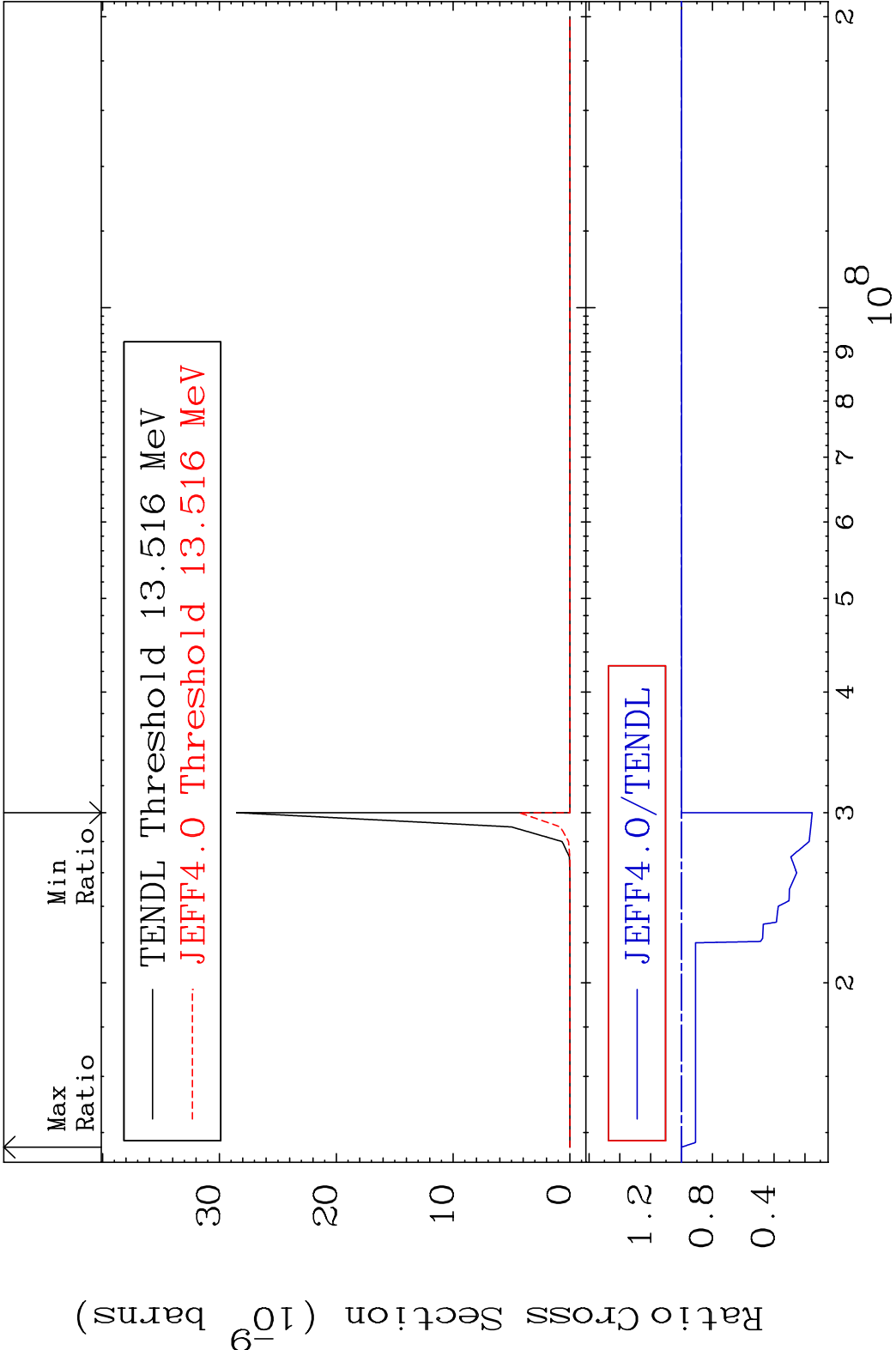


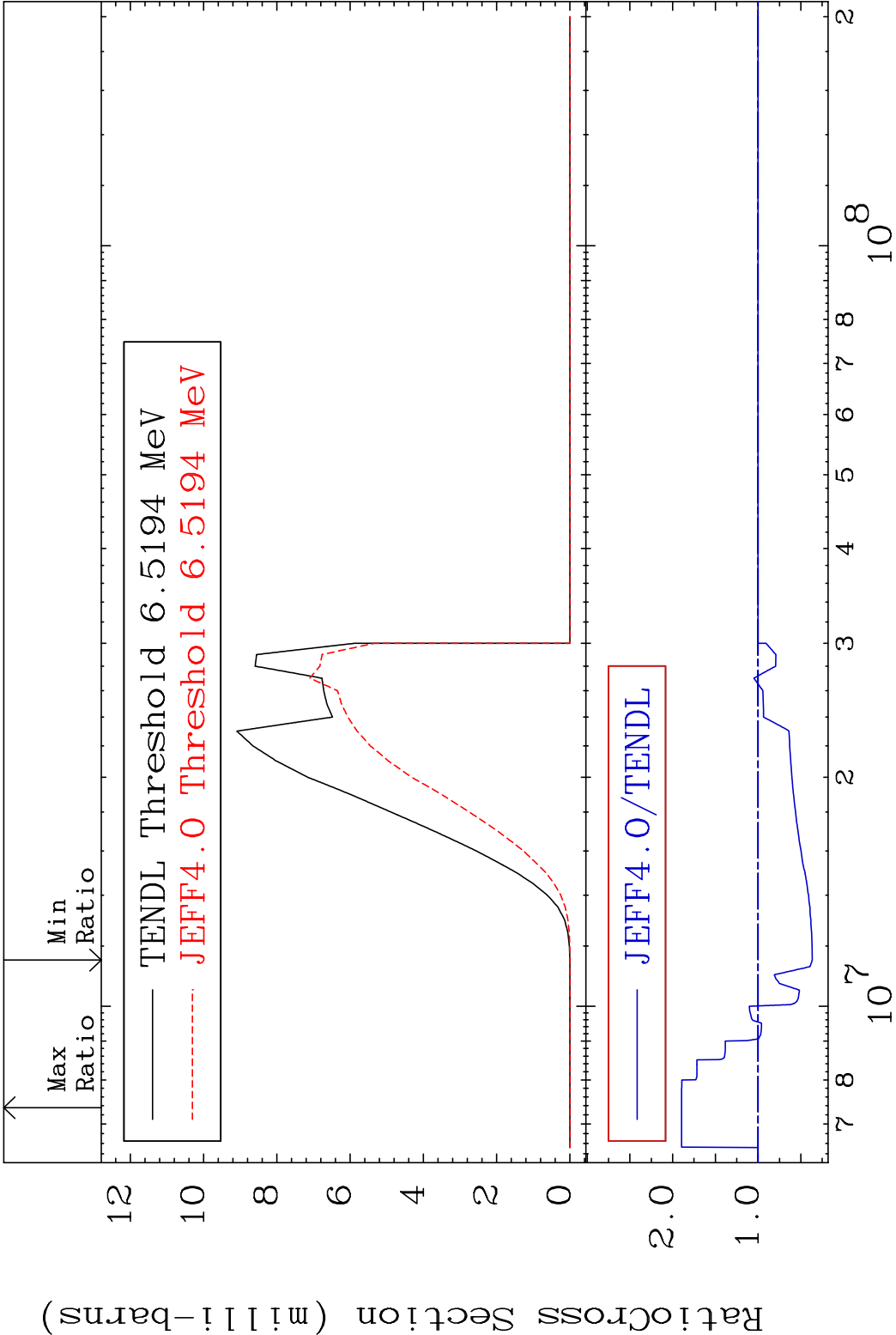


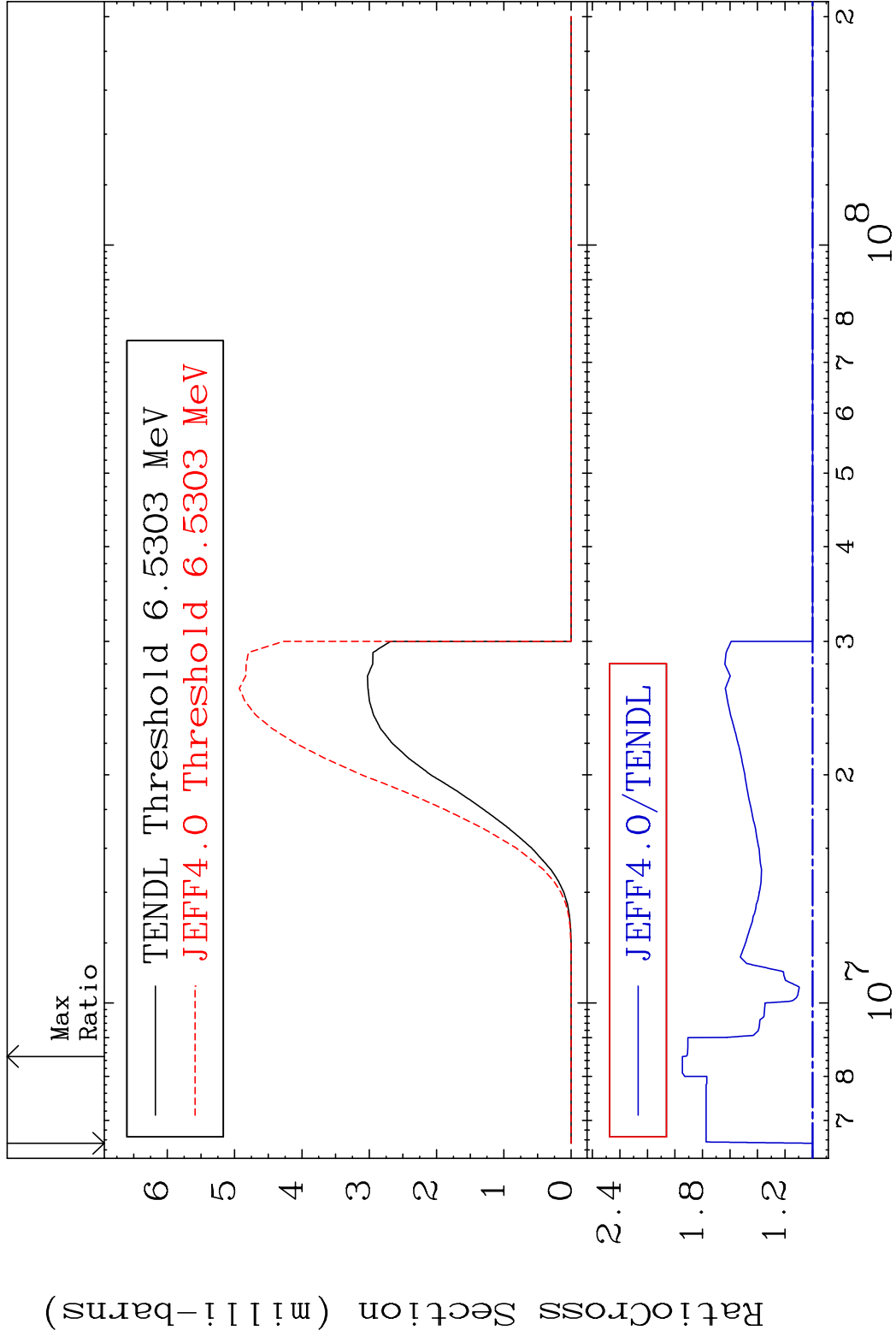


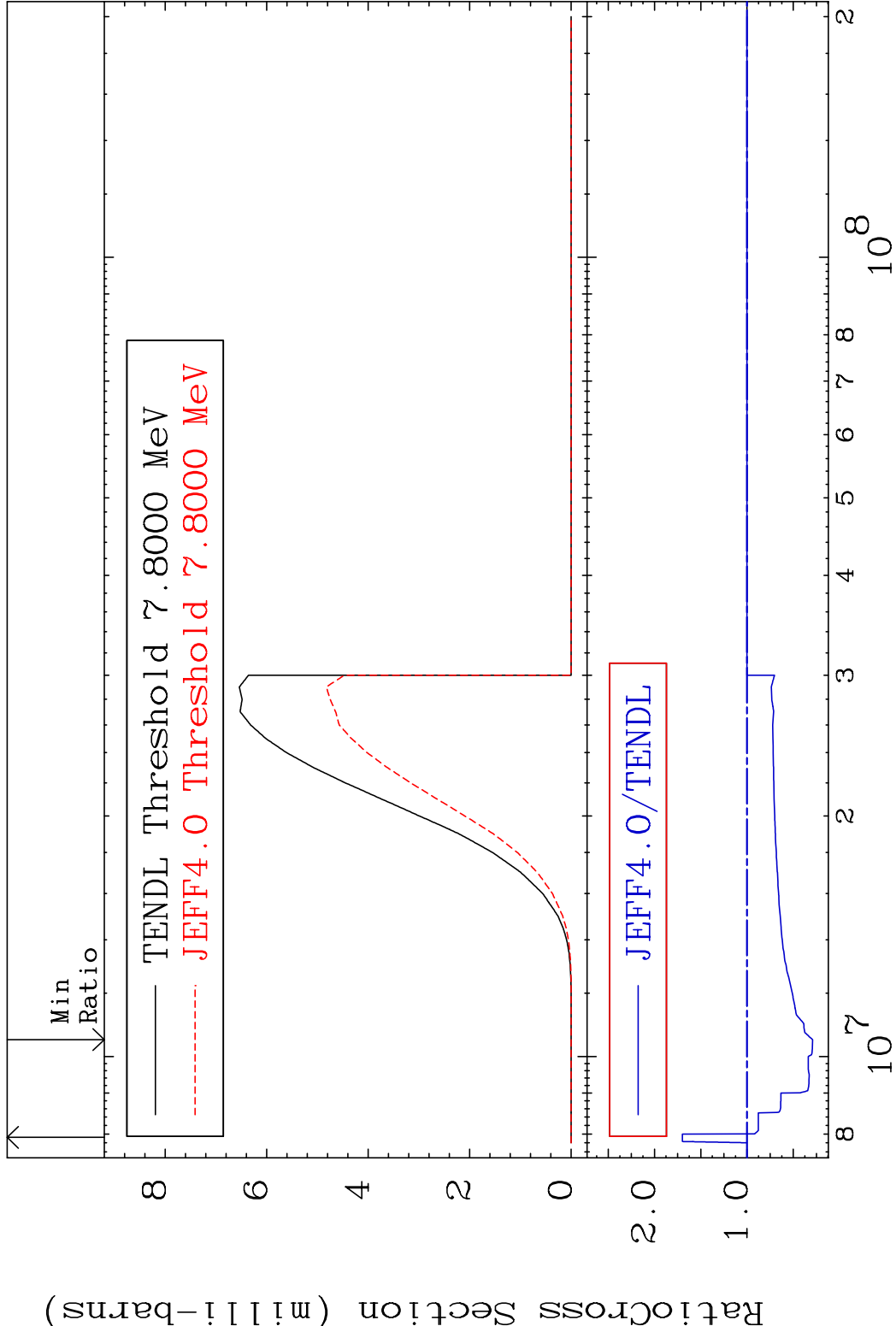


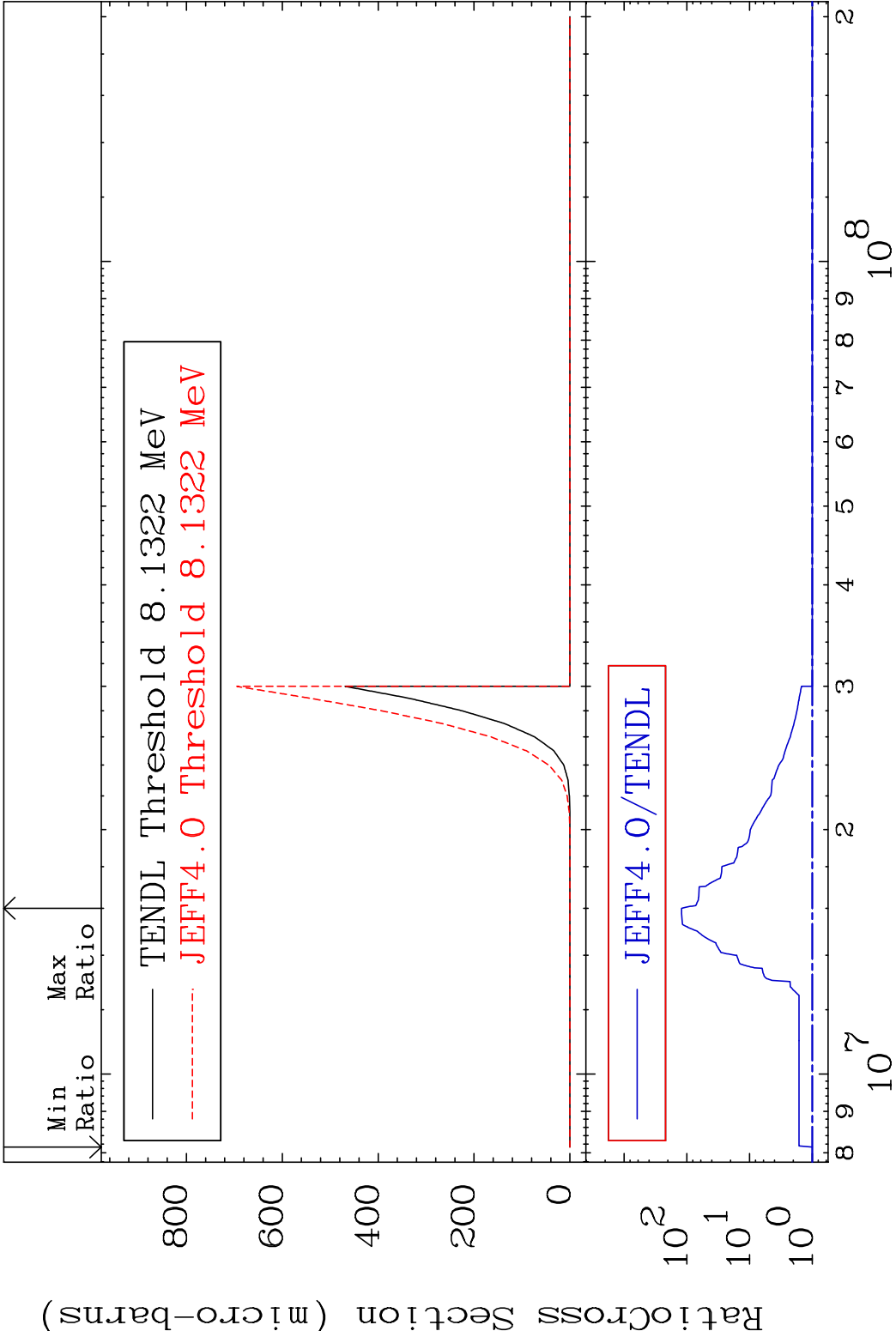


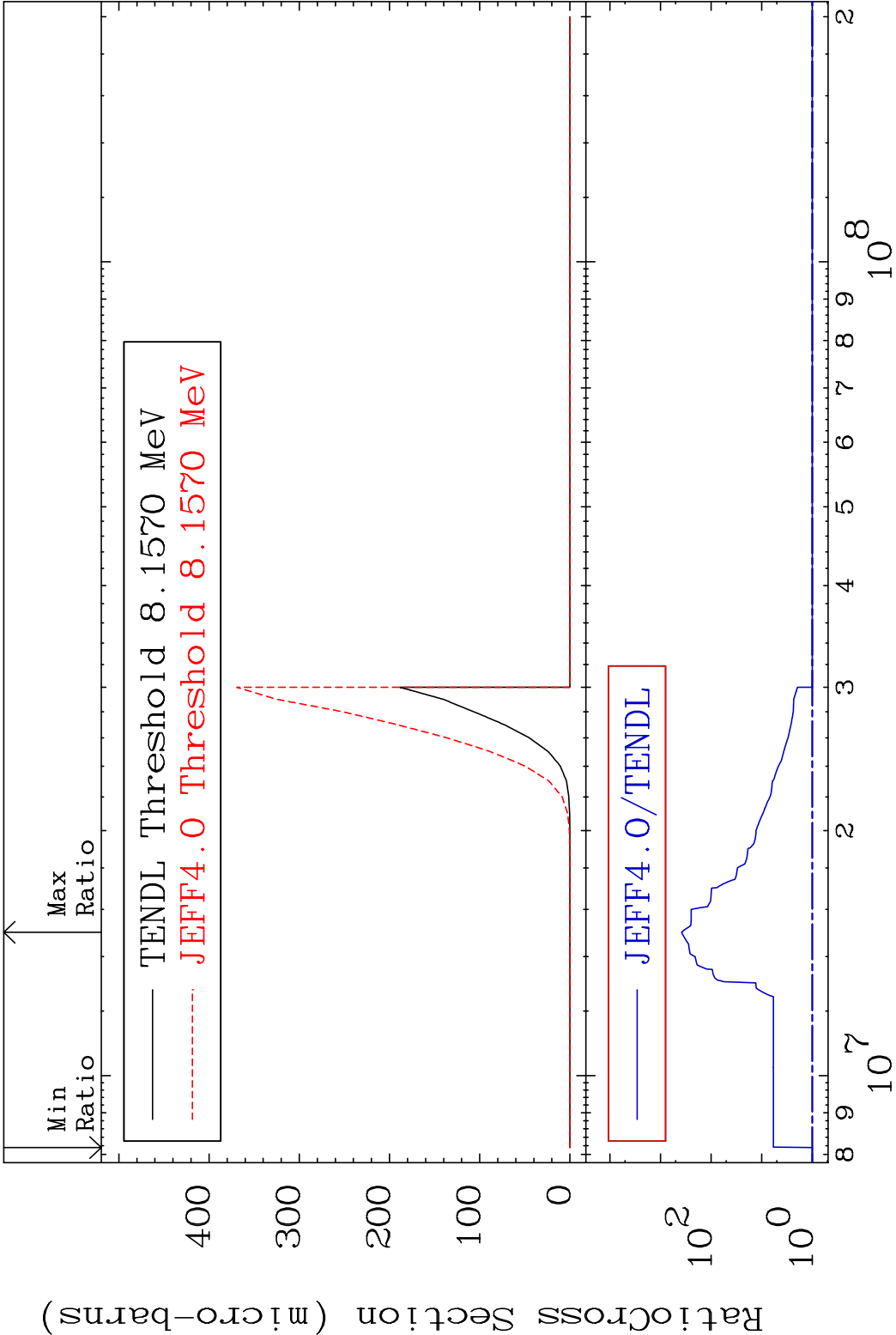


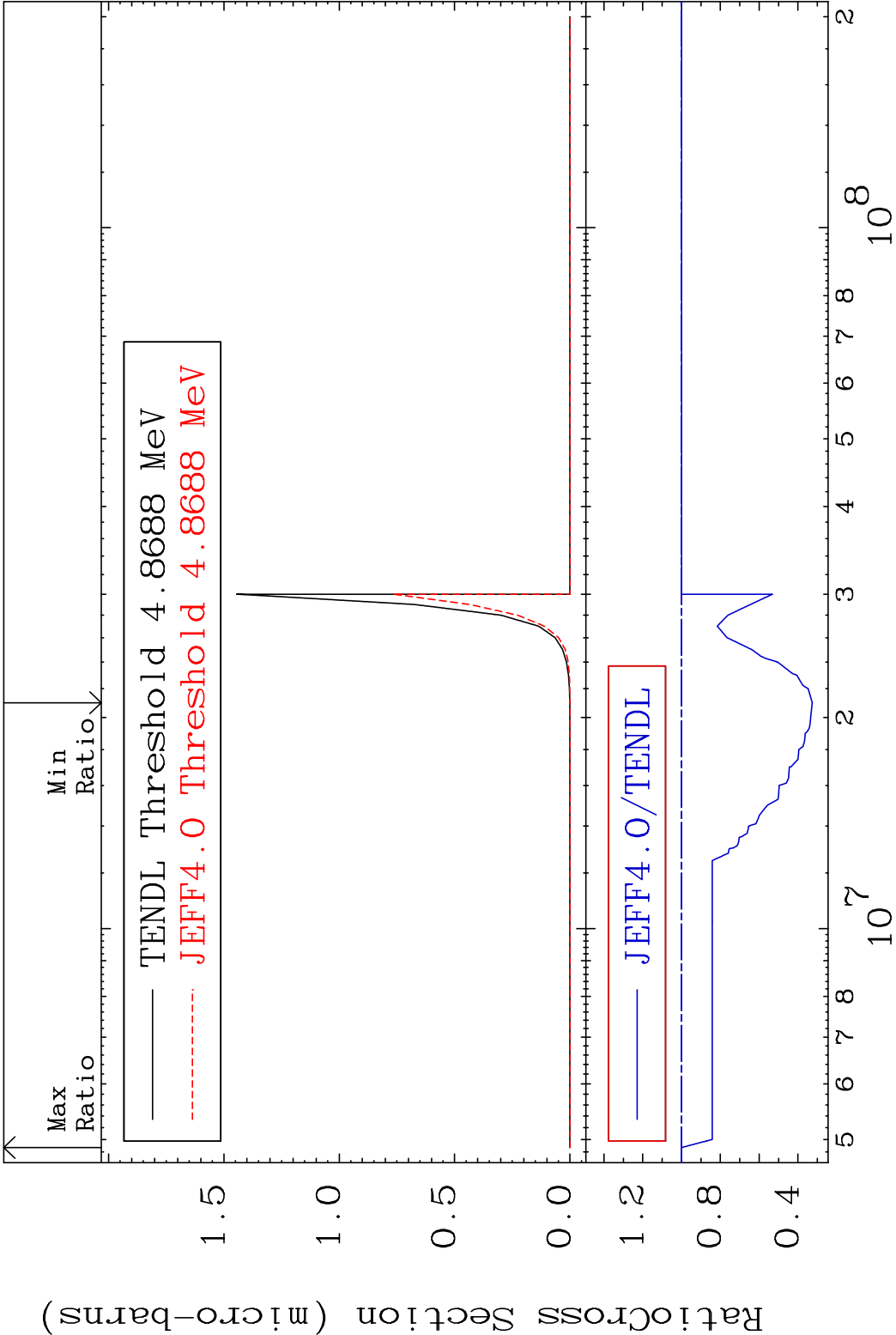


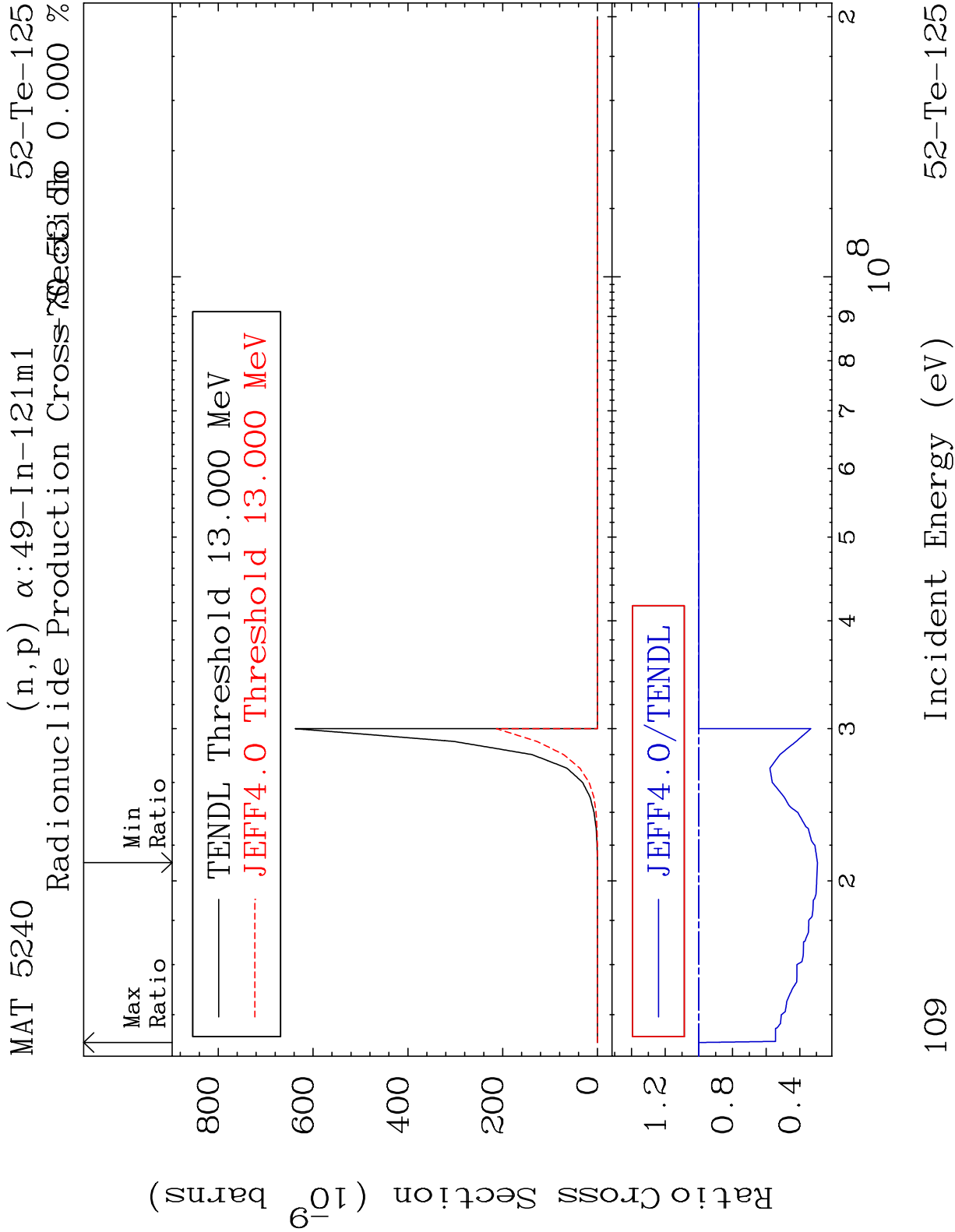


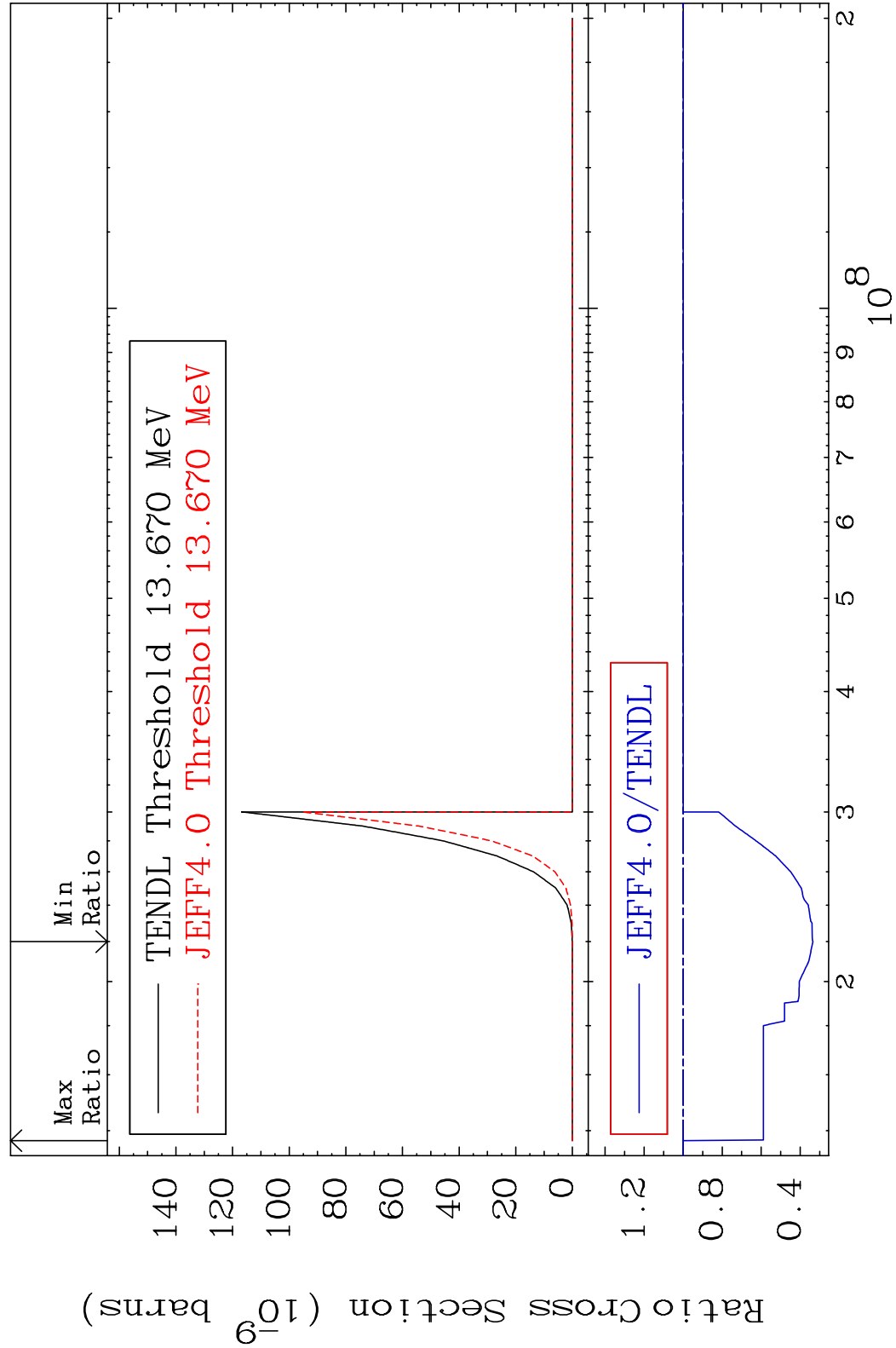


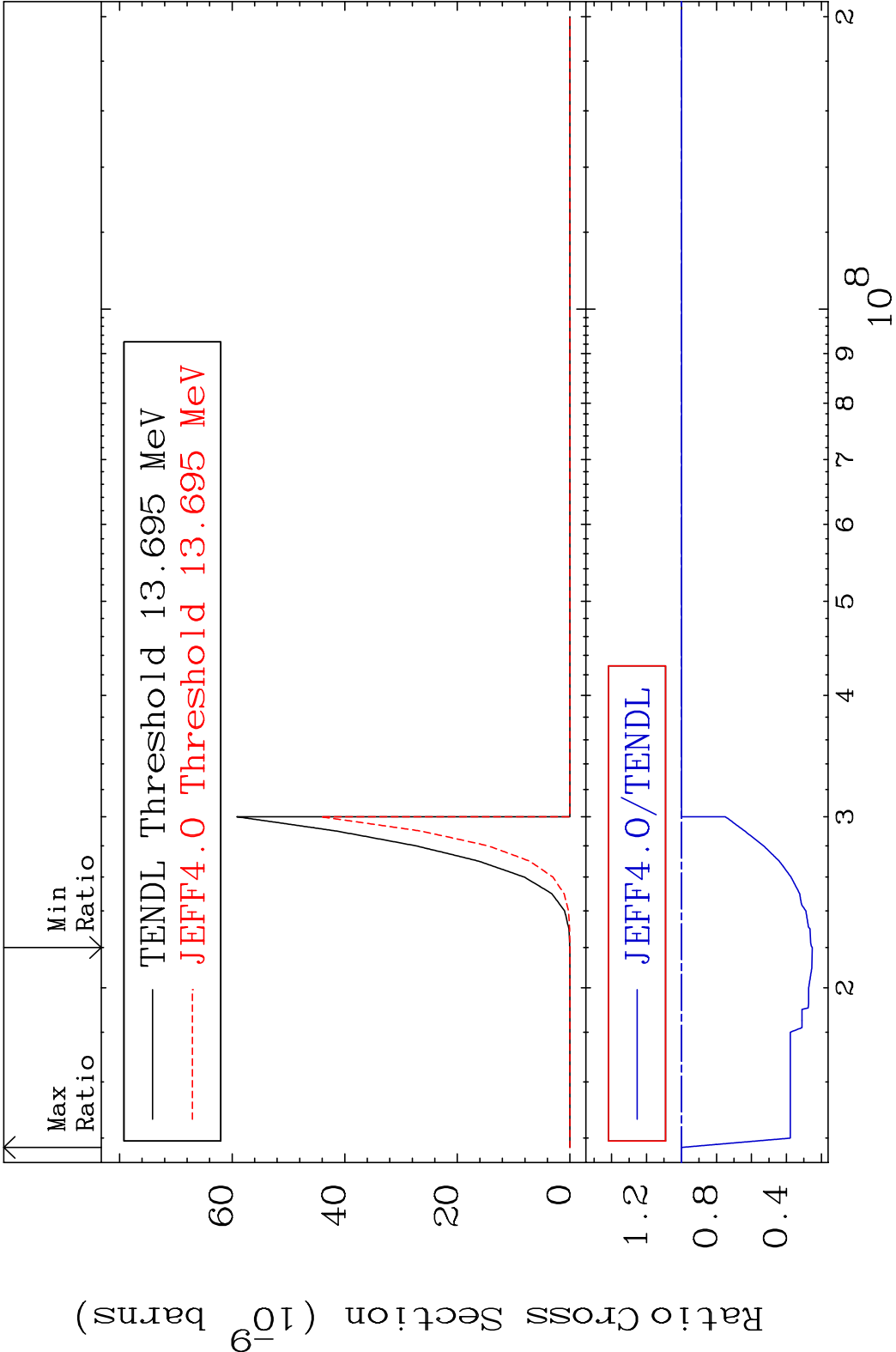


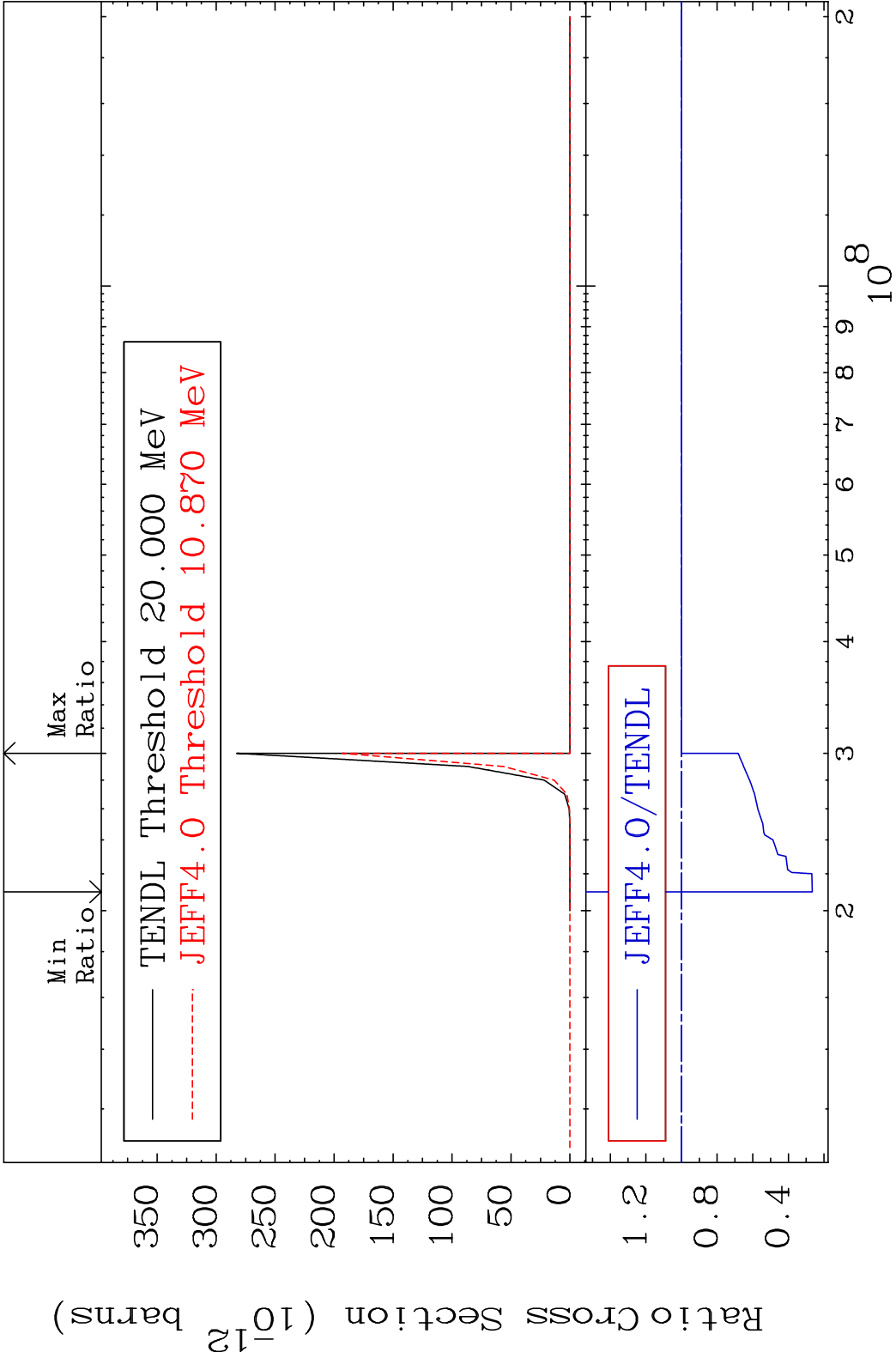


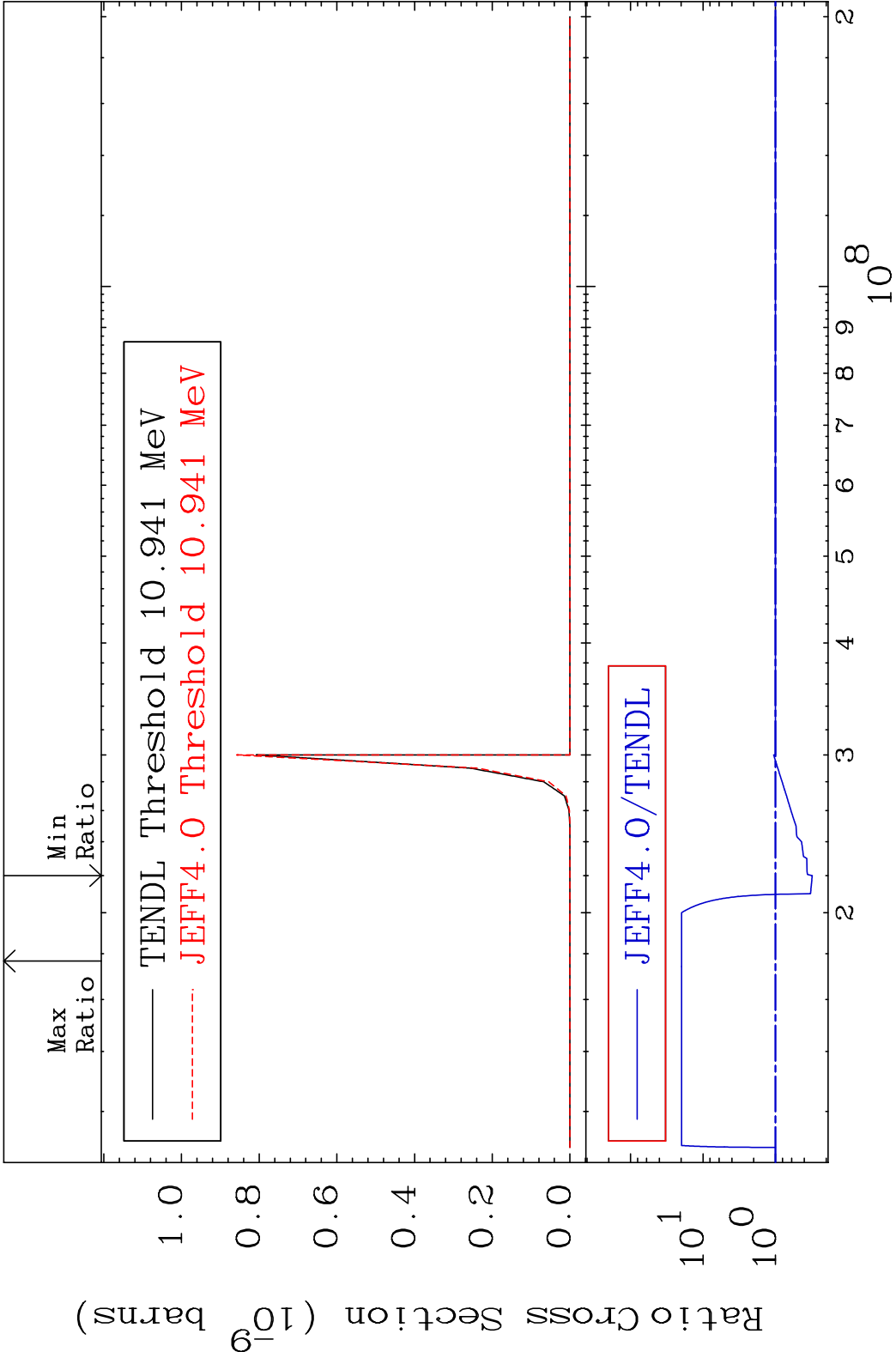


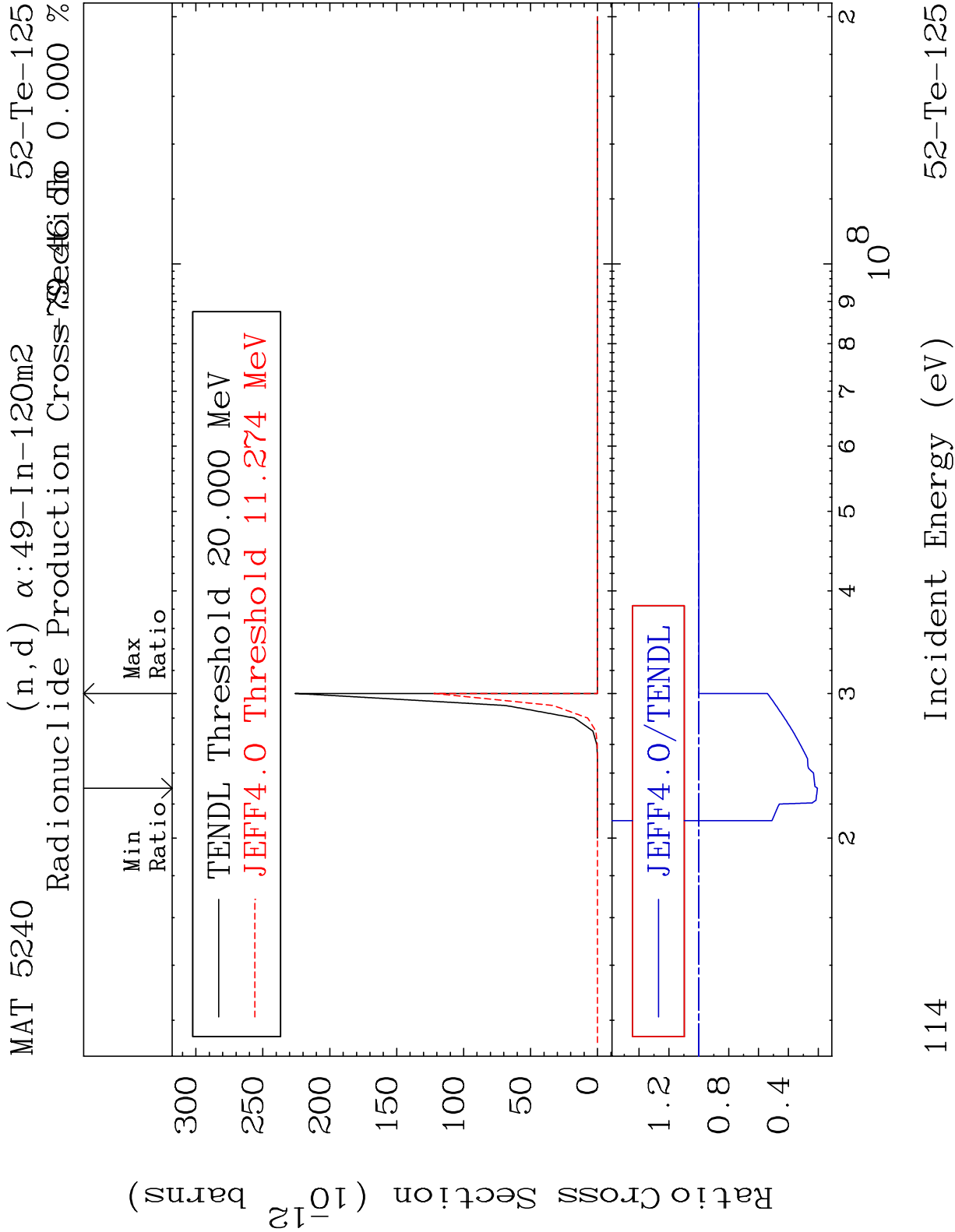












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