

Program Complot
(Version 2021-1)

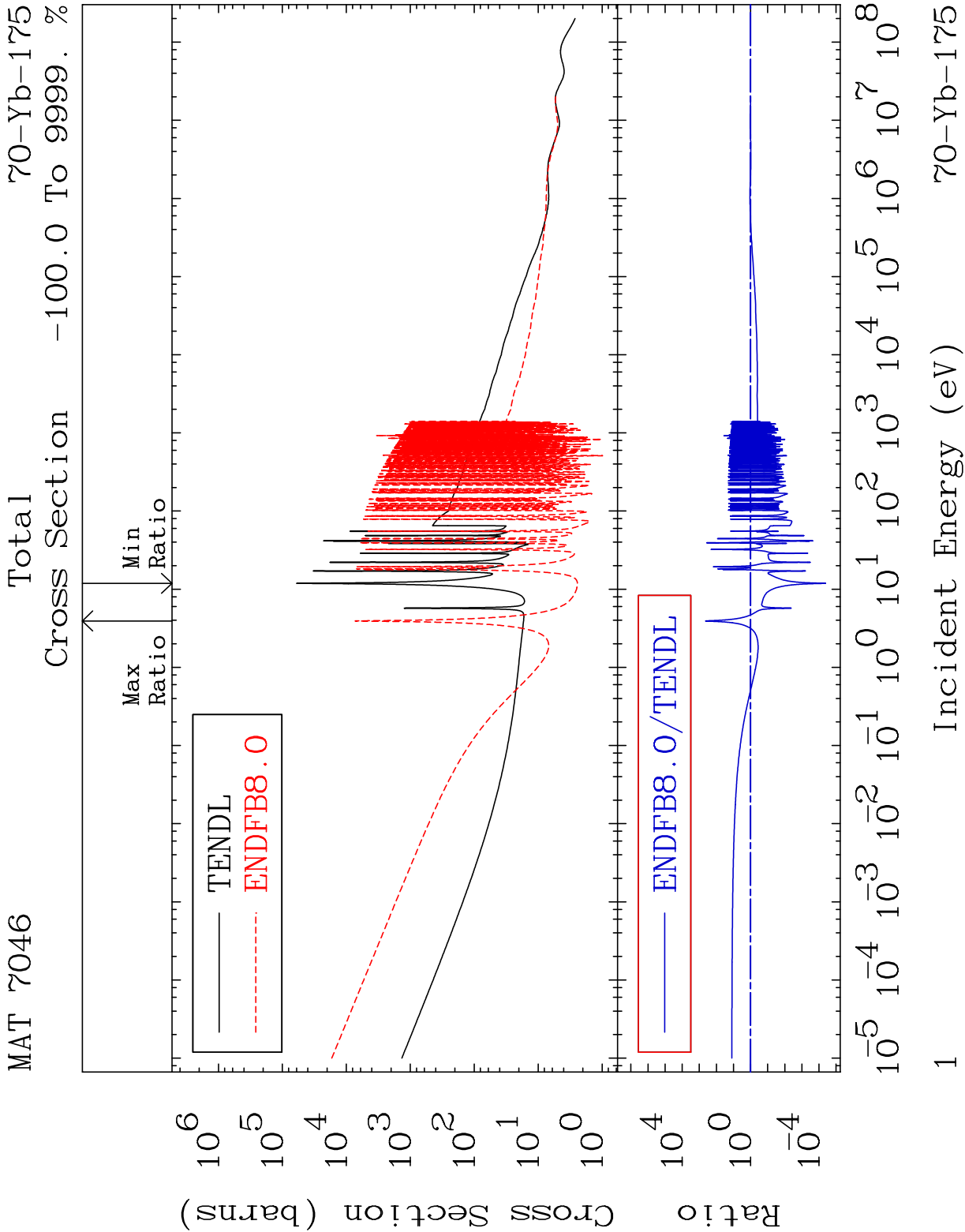
by

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Press Mouse Button to Start

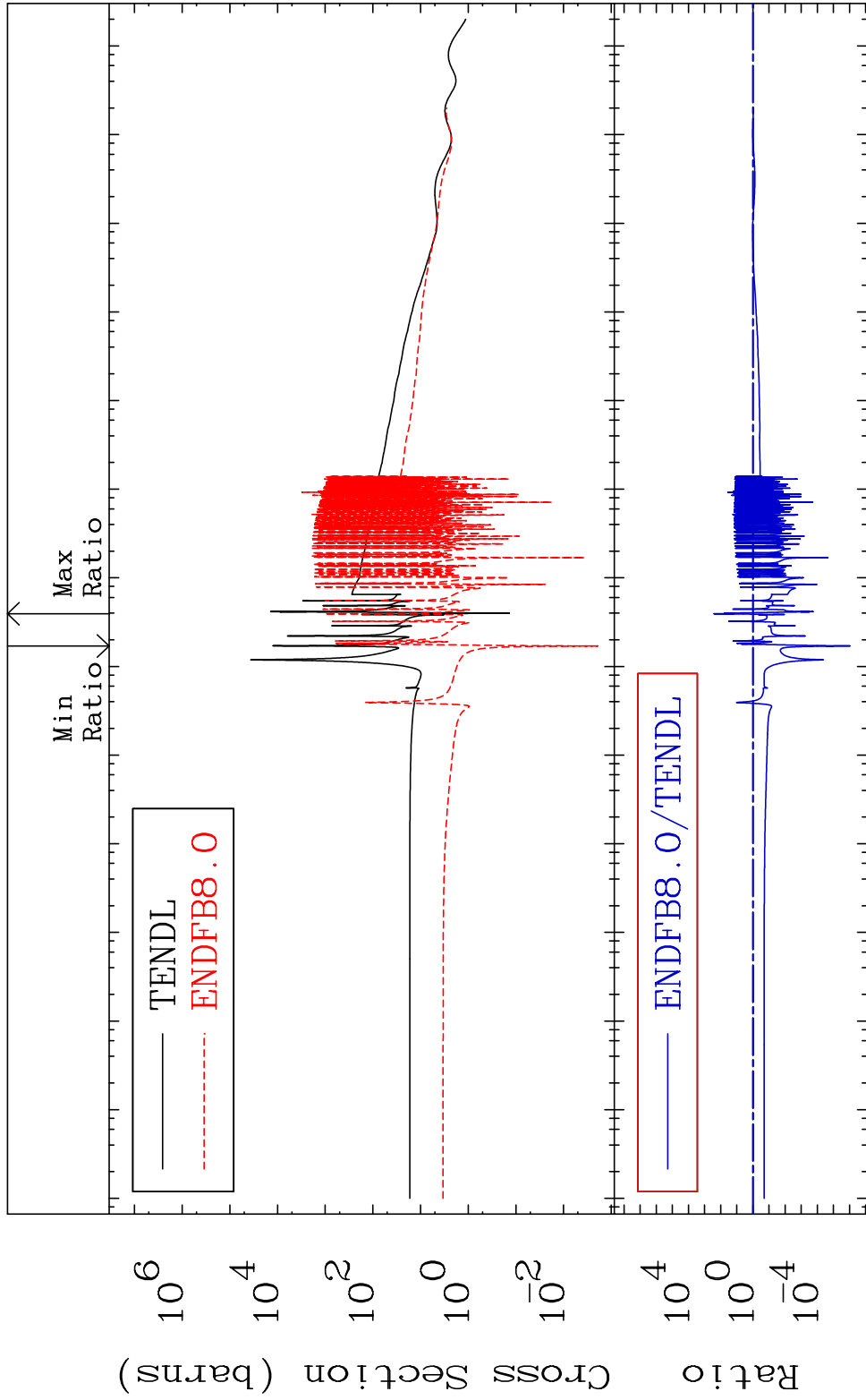


MAT 7046

Elastic

70-Yb-175

Cross Section -100.0 To 9999. %

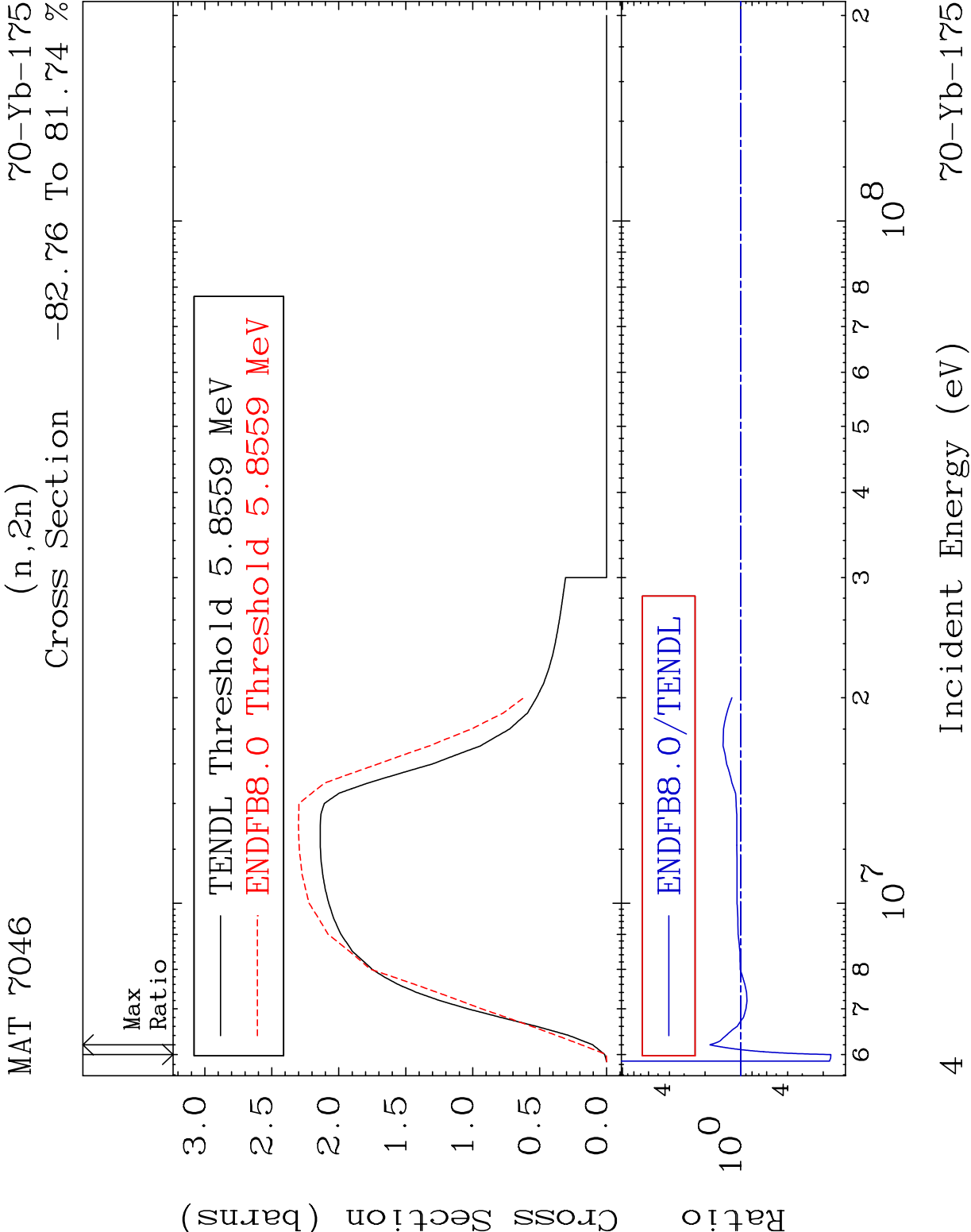


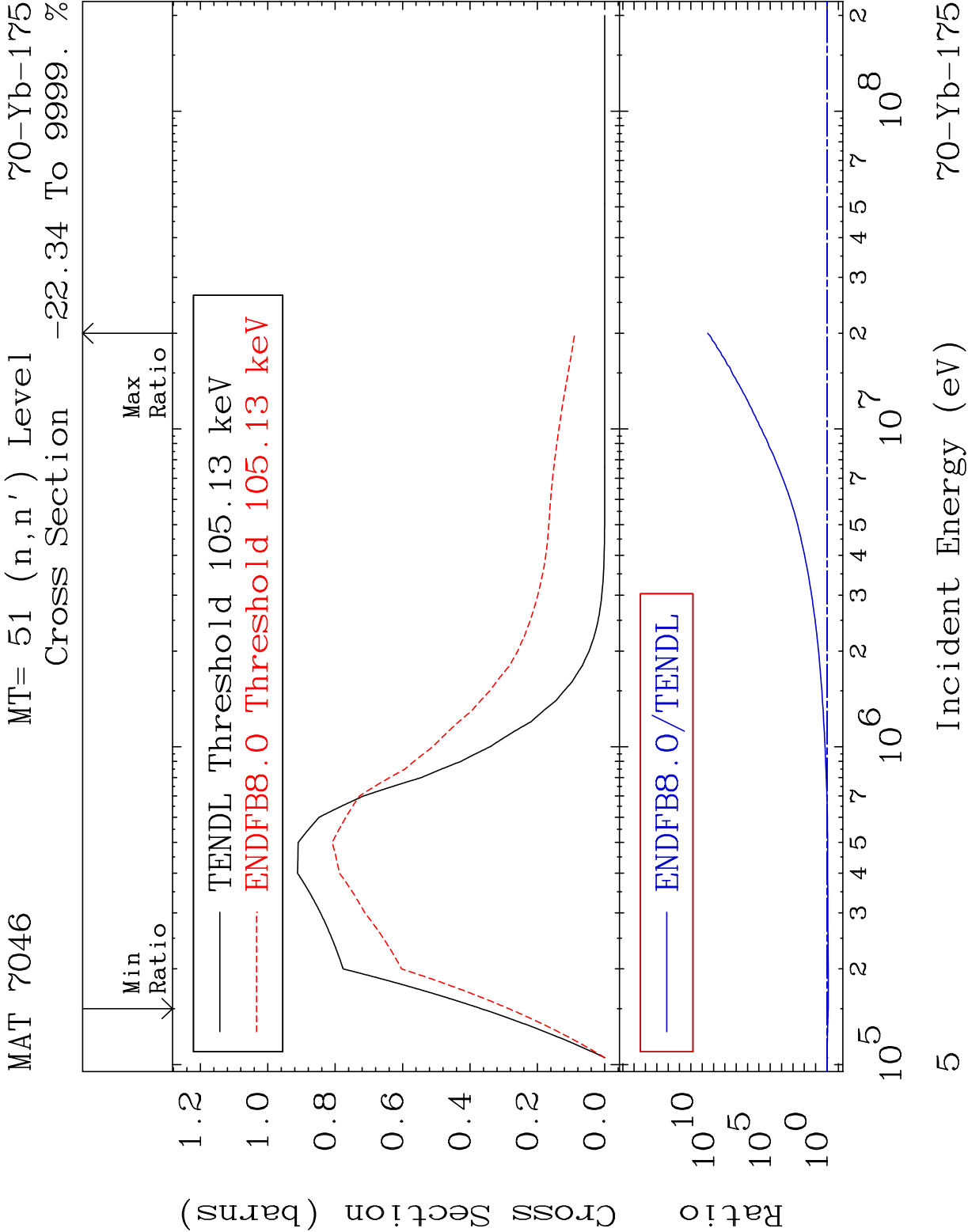
10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^0 10^1 10^2 10^3 10^4 10^5 10^6 10^7 10^8

2

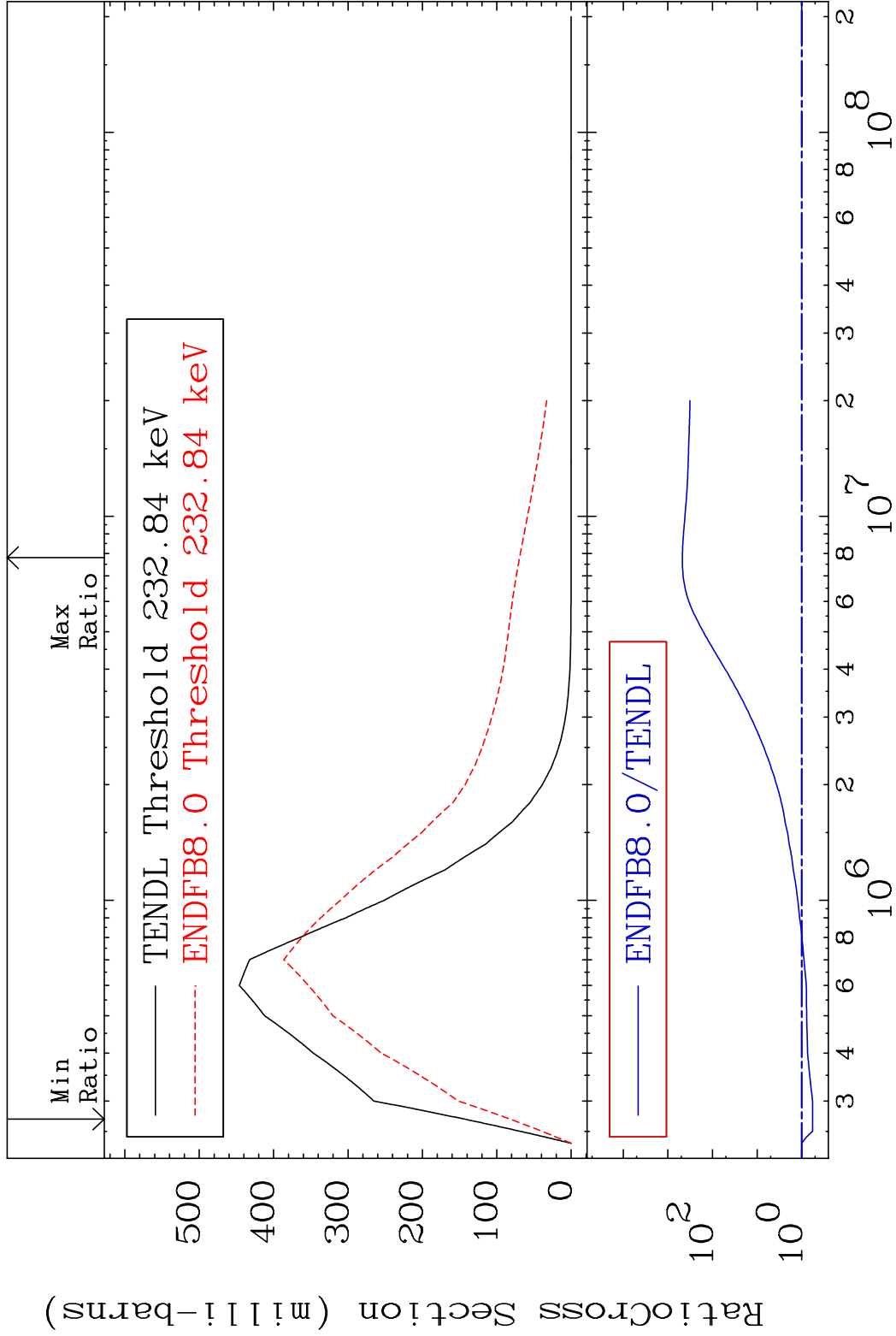
Incident Energy (eV)

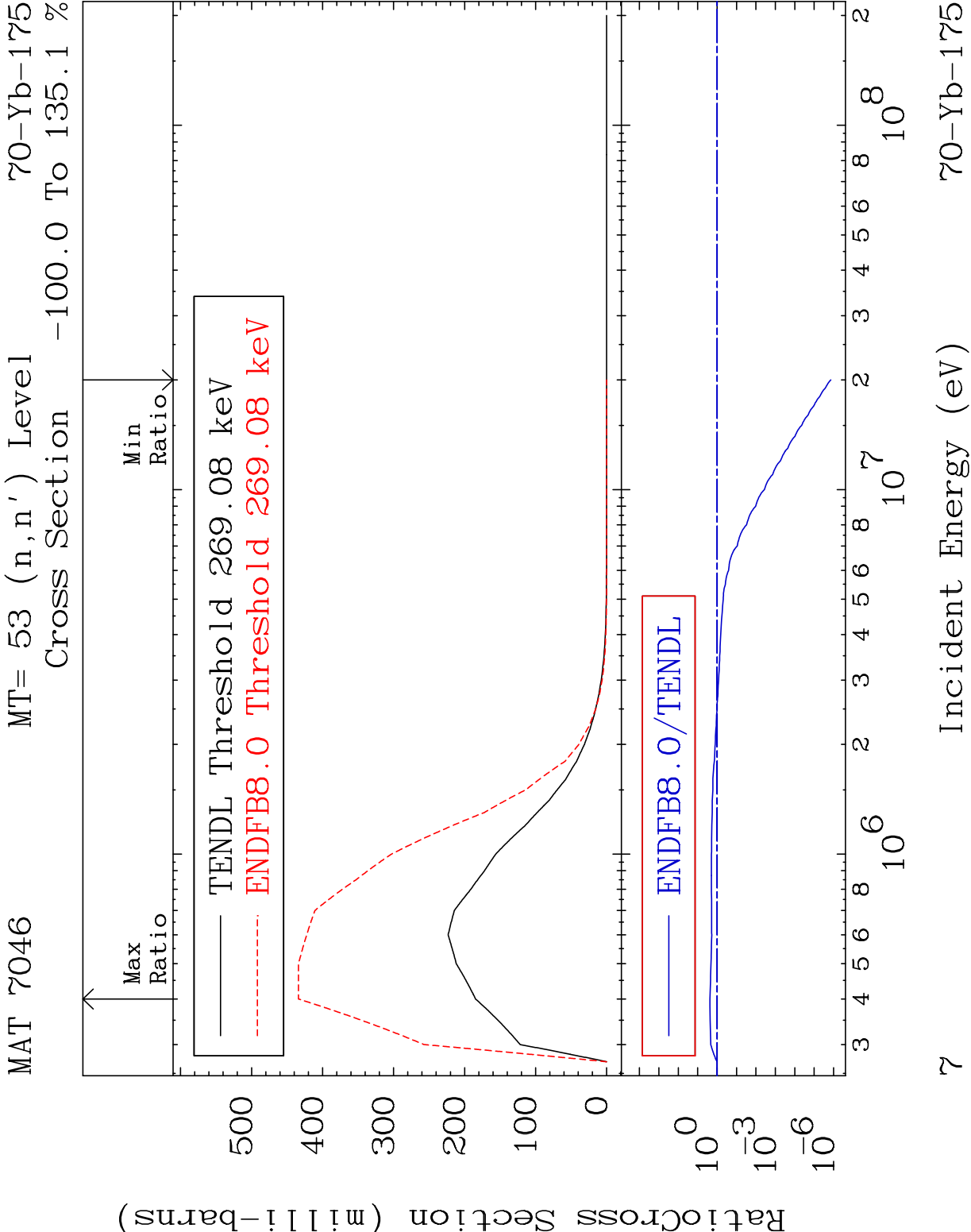
70-Yb-175

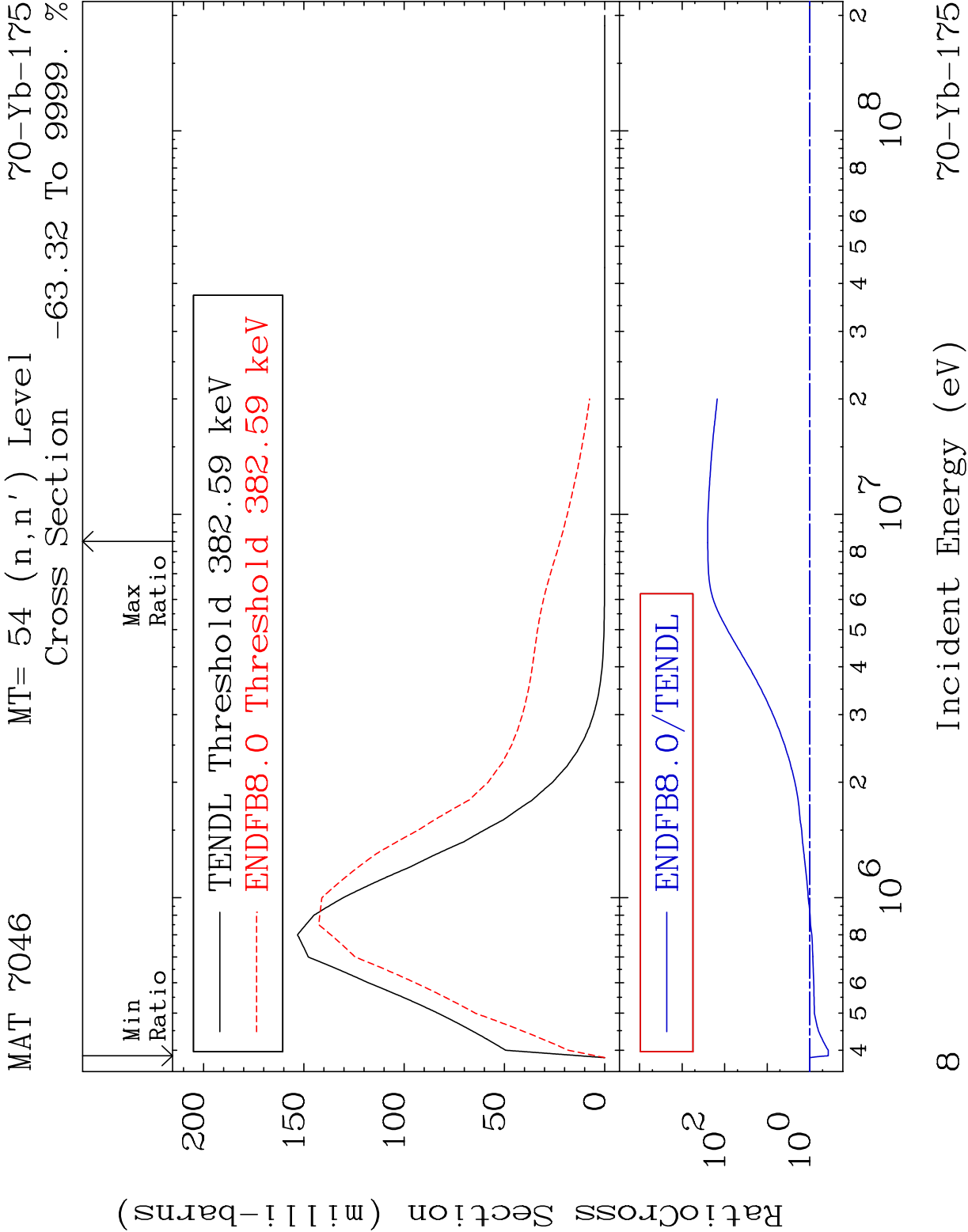


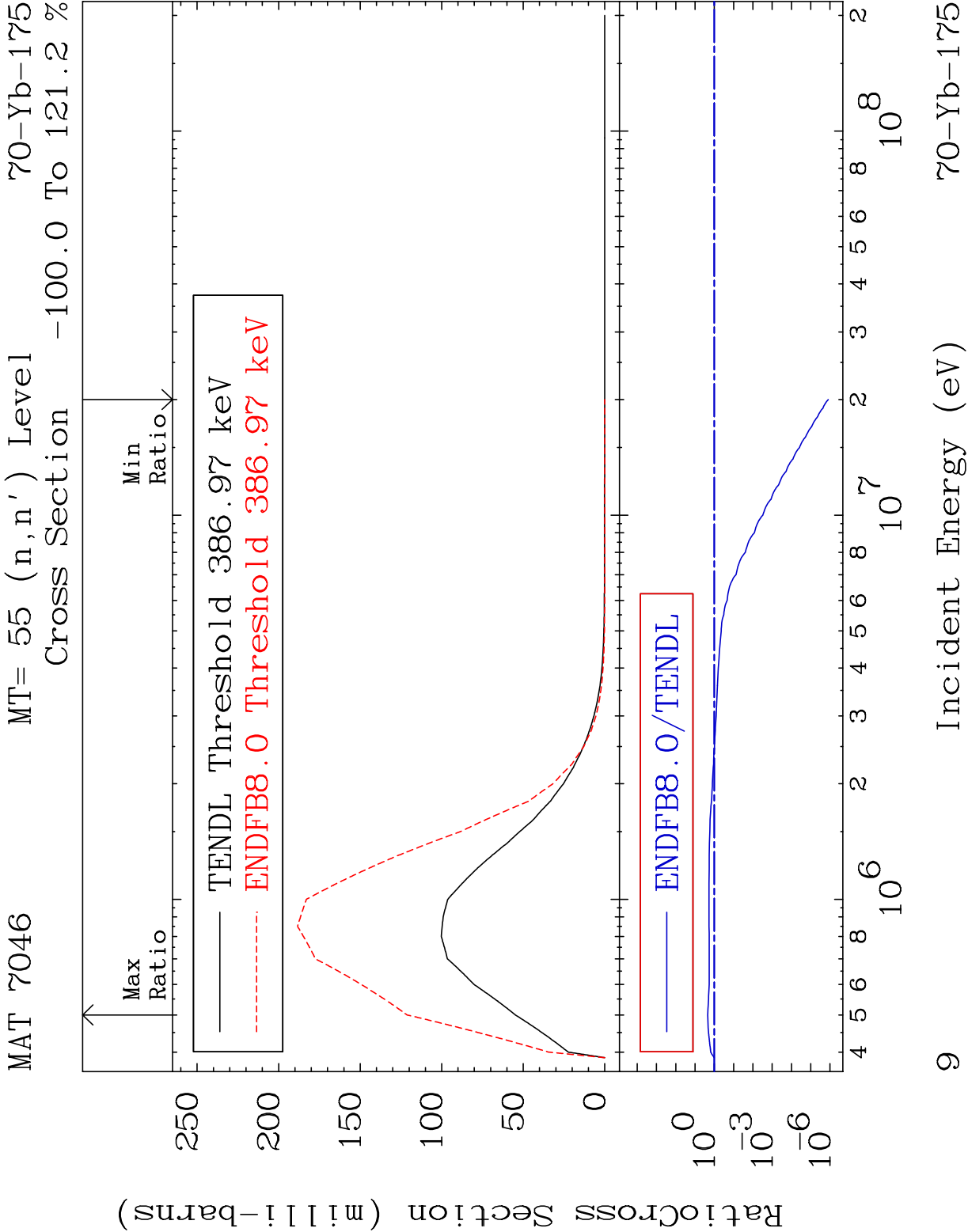


MAT 7046 MT= 52 (n,n') Level 70-Yb-175
Cross Section -42.69 To 9999. %







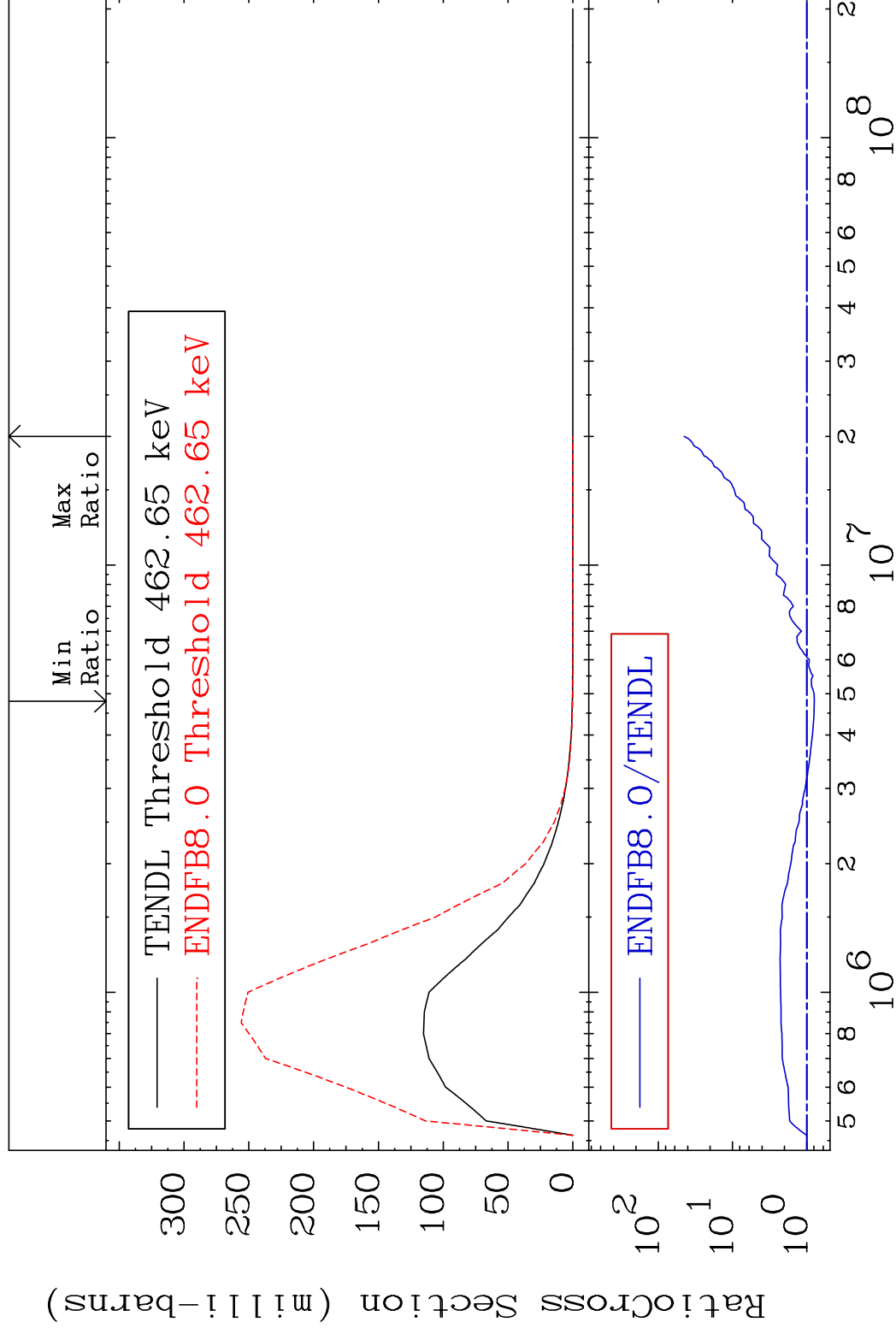


MAT 7046

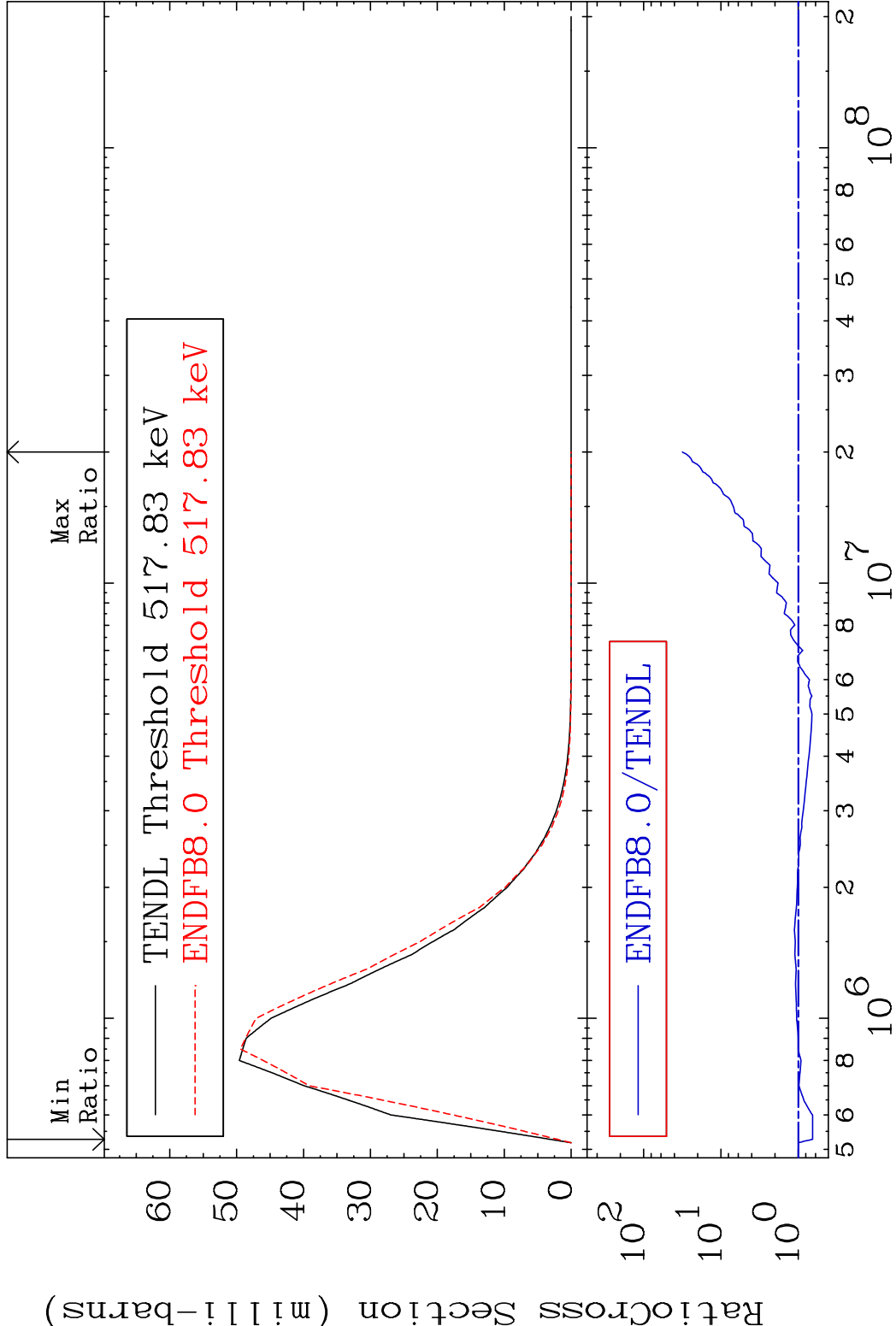
MT= 56 (n, n') Level

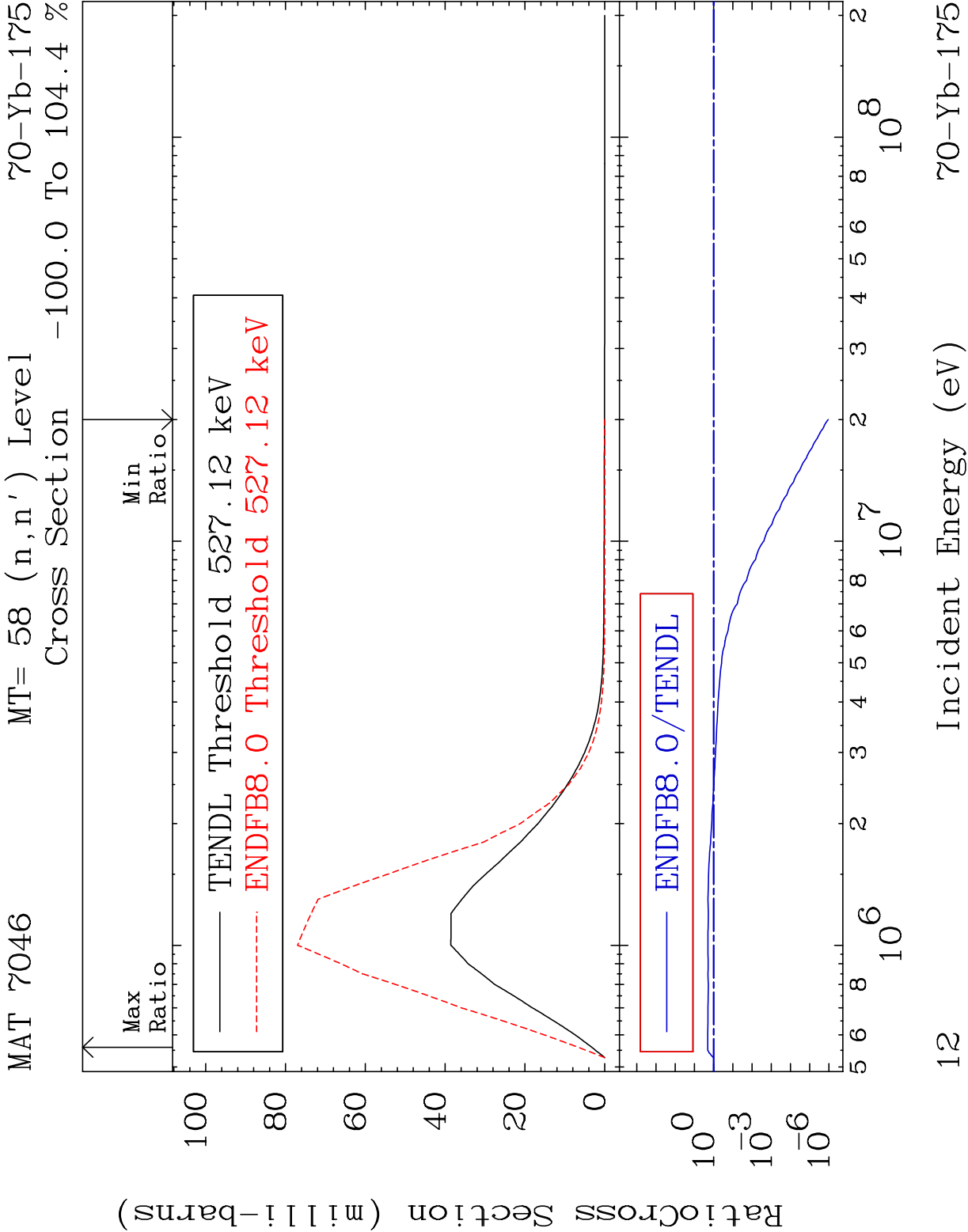
70-Yb-175

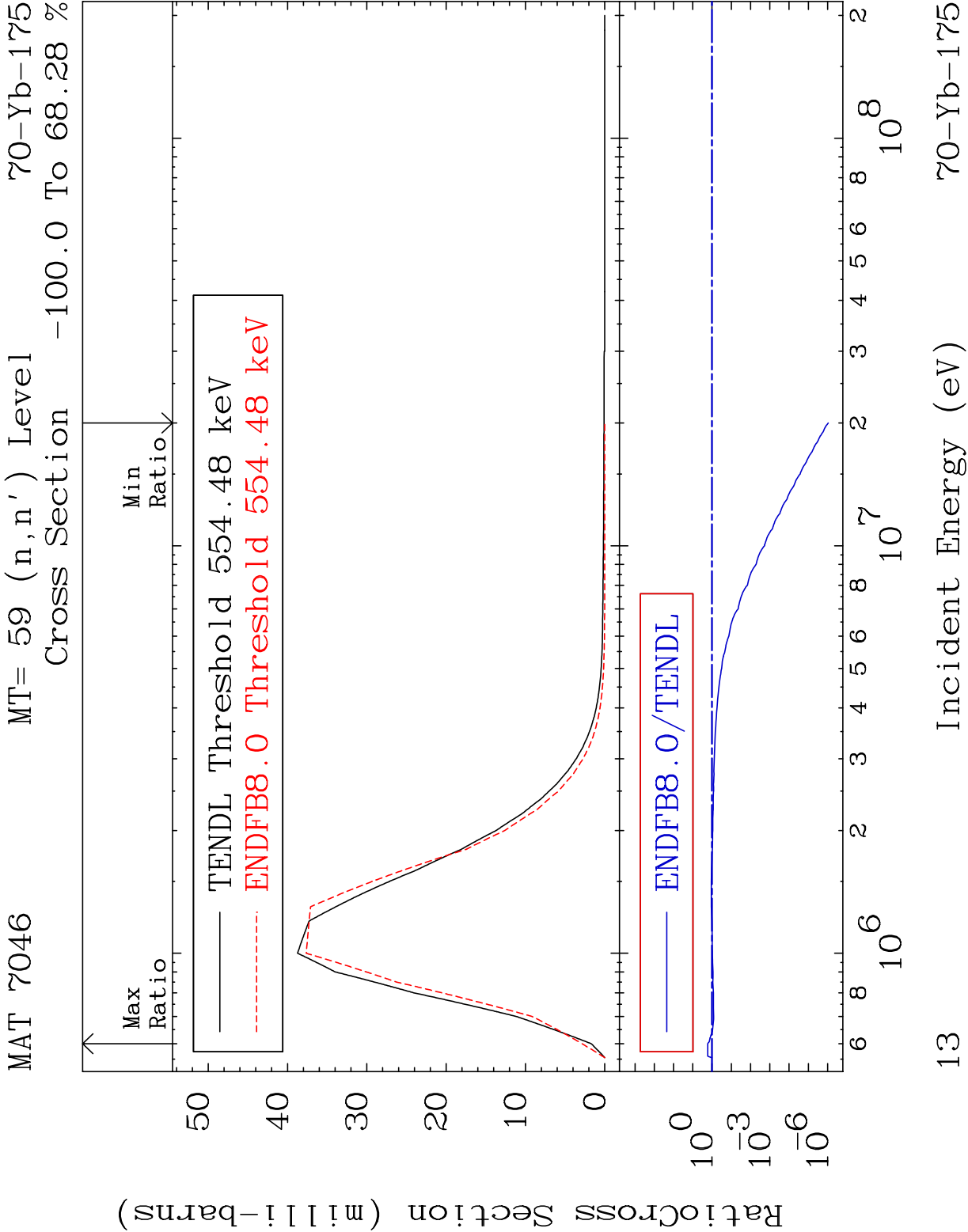
Cross Section -20.83 To 4399. %



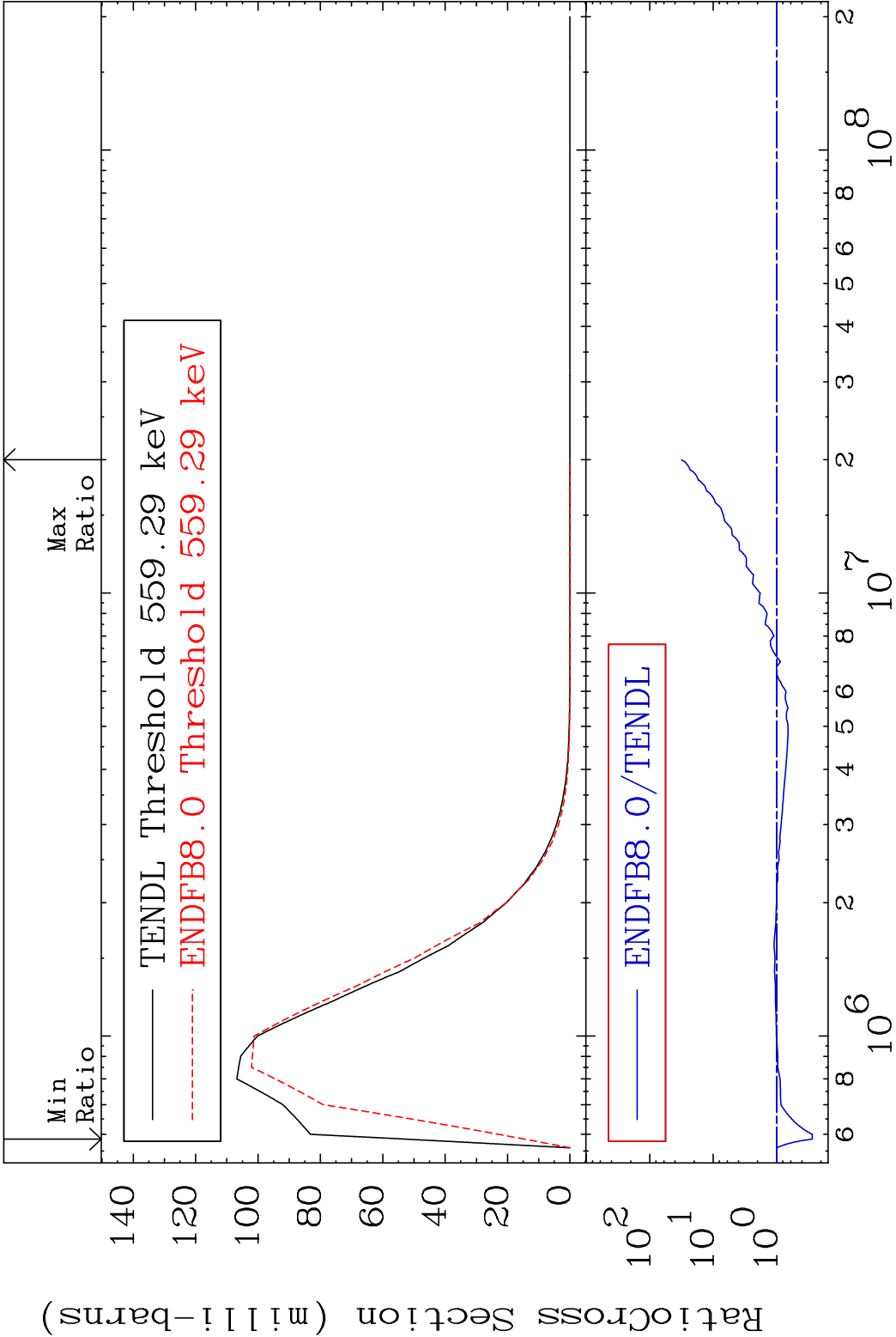
MAT 7046 MT= 57 (n,n') Level 70-Yb-175
Cross Section -34.49 To 3063. %

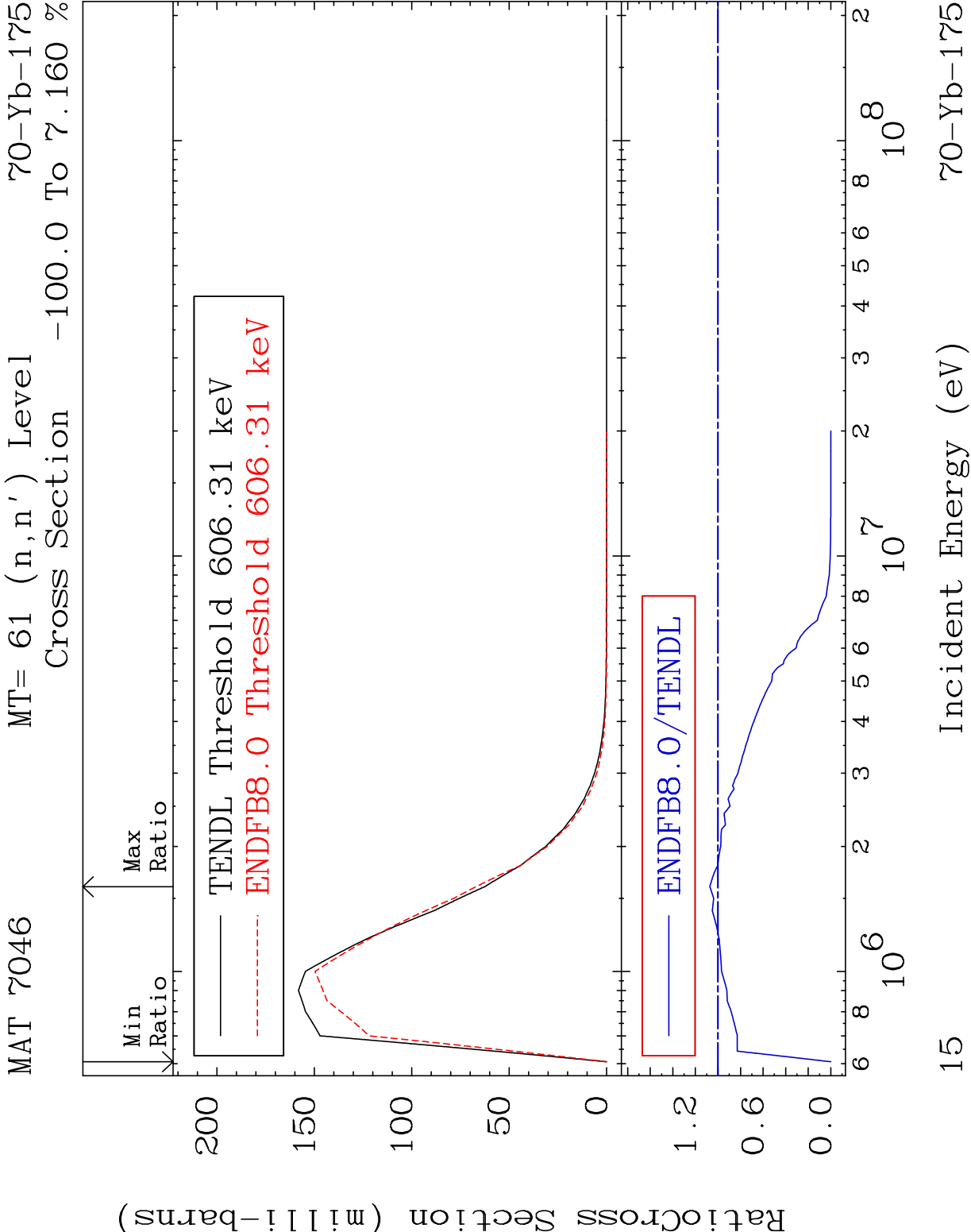




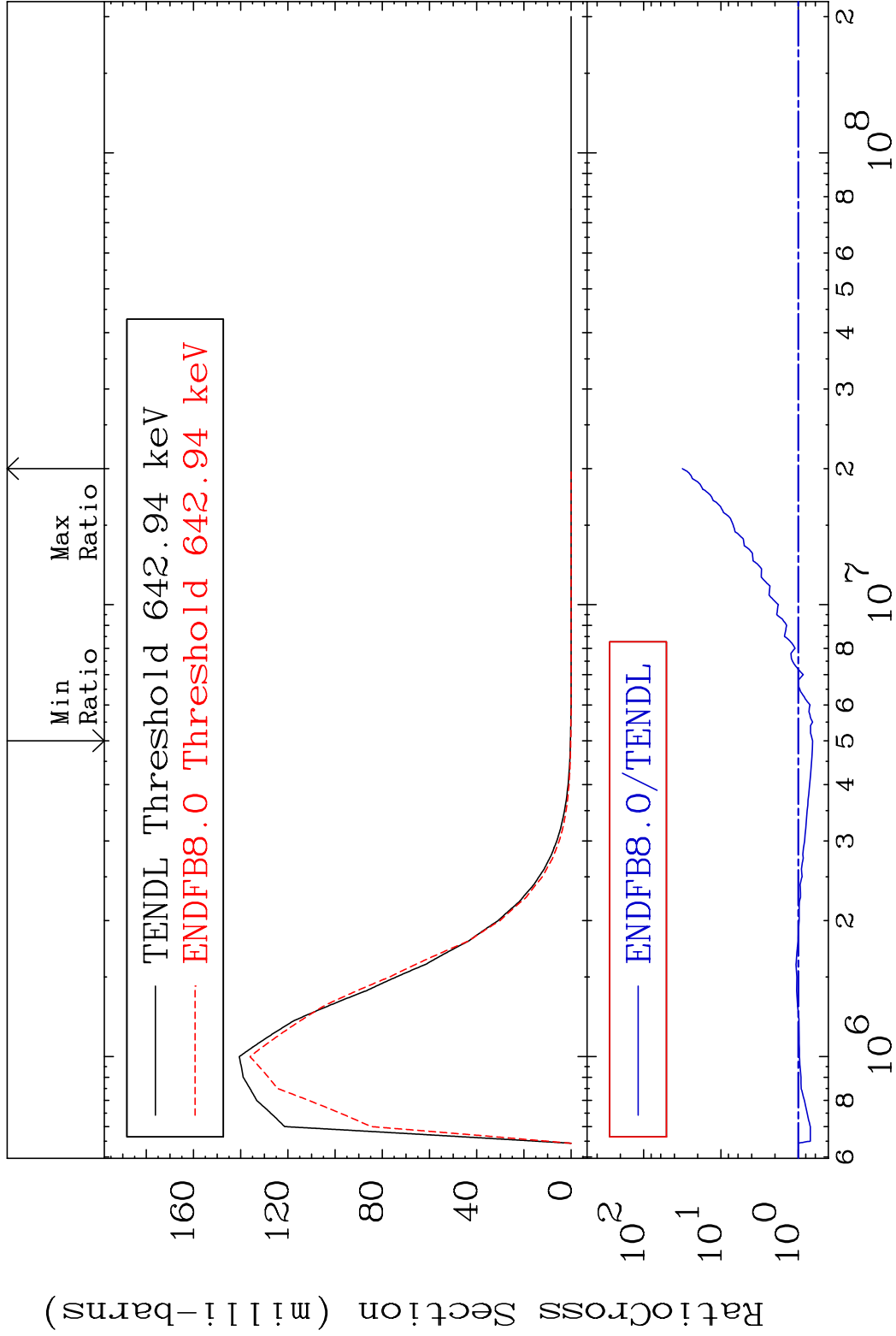


MAT 7046 MT= 60 (n,n') Level 70-Yb-175
Cross Section -72.46 To 3058. %

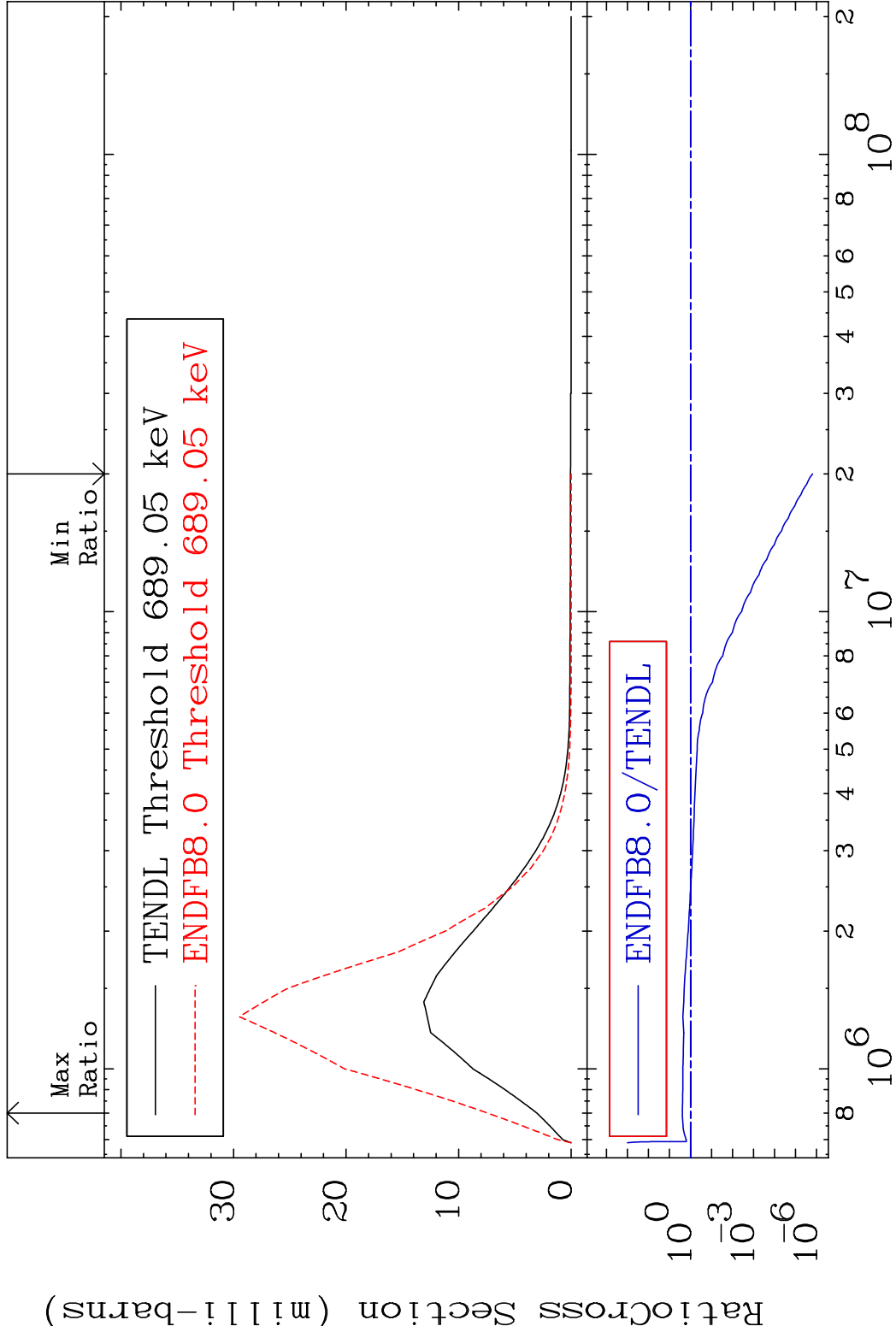




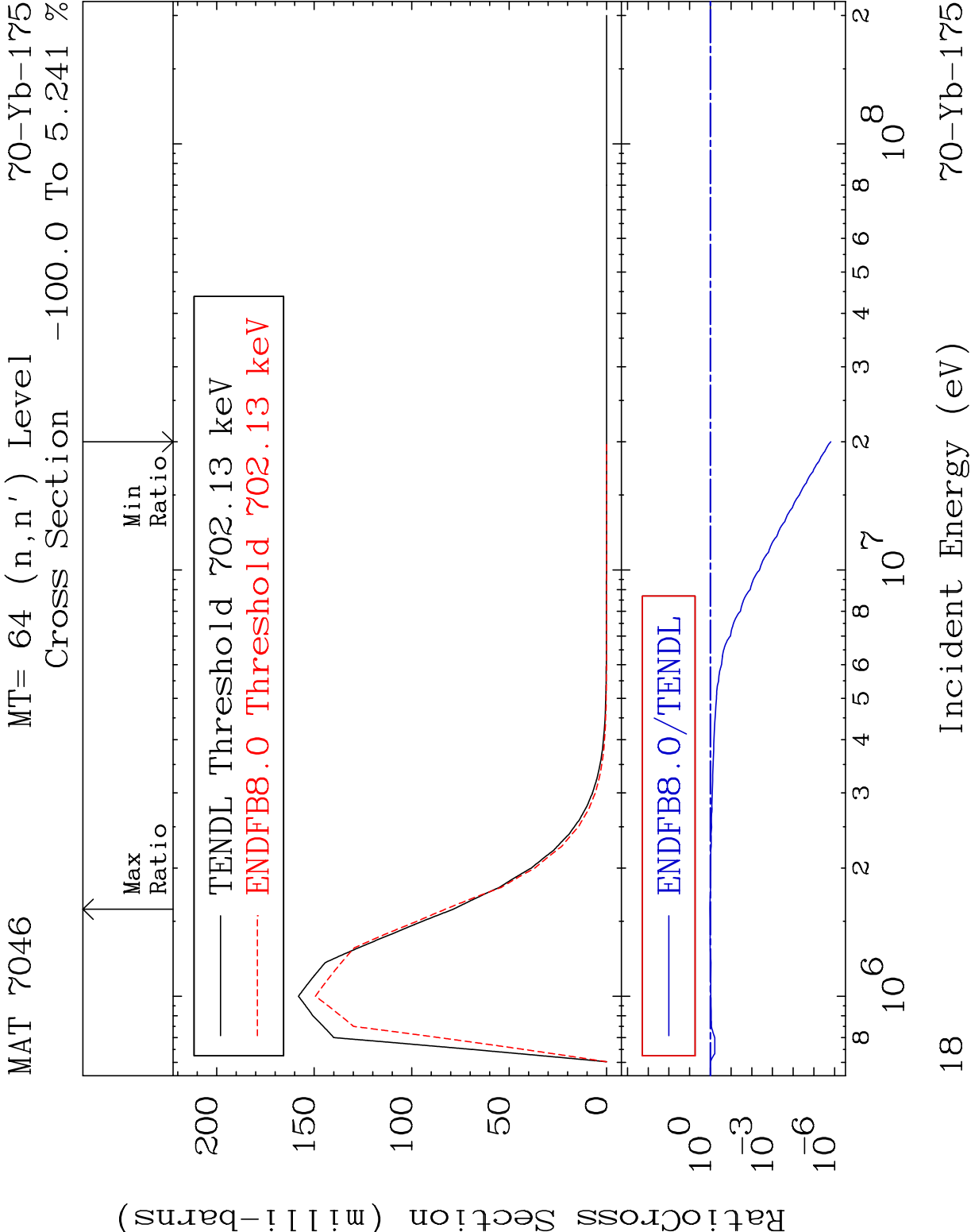
MAT 7046 MT= 62 (n,n') Level 70-Yb-175
Cross Section -34.73 To 3051. %



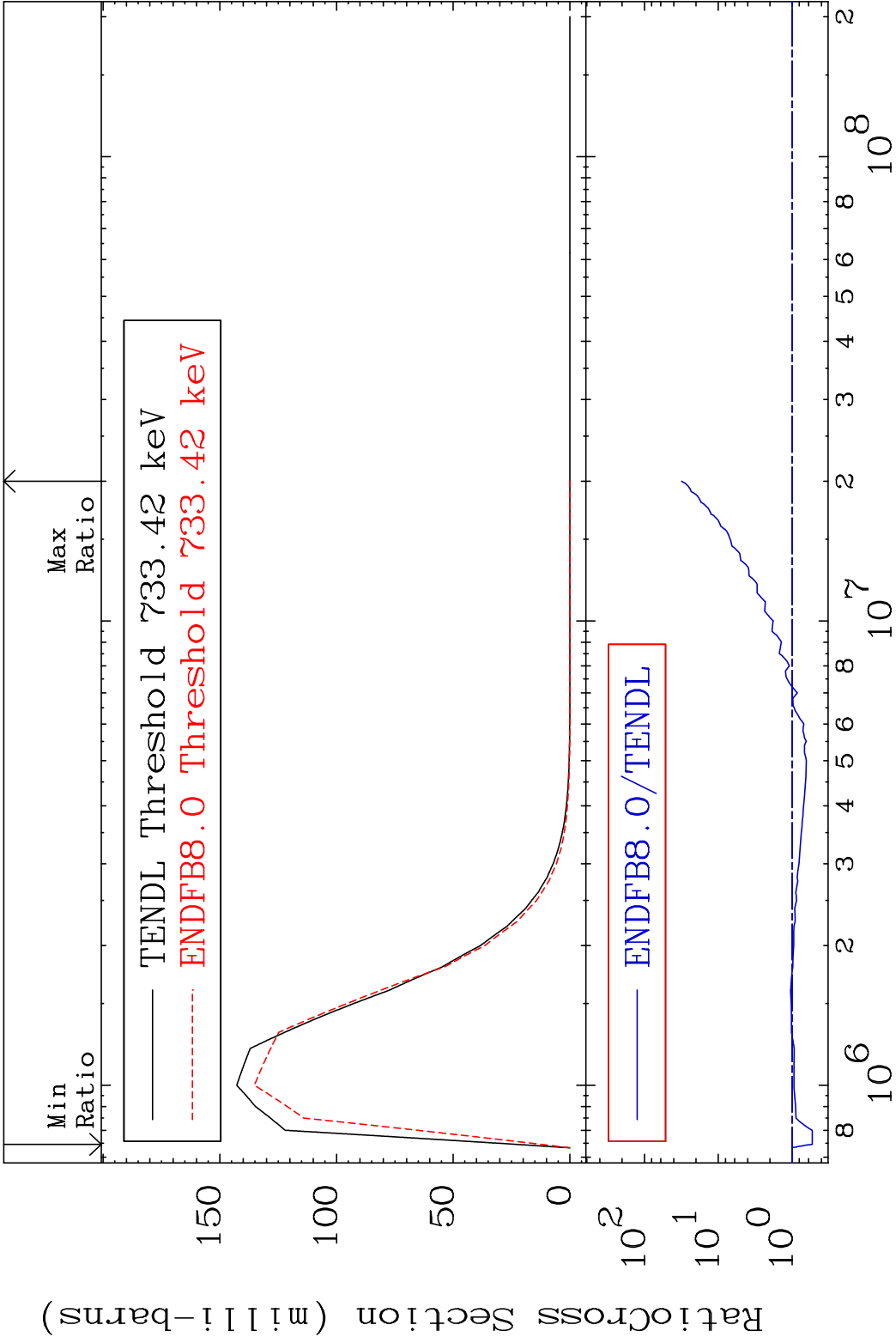
MAT 7046 MT= 63 (n,n') Level 70-Yb-175
Cross Section -100.0 To 143.9 %



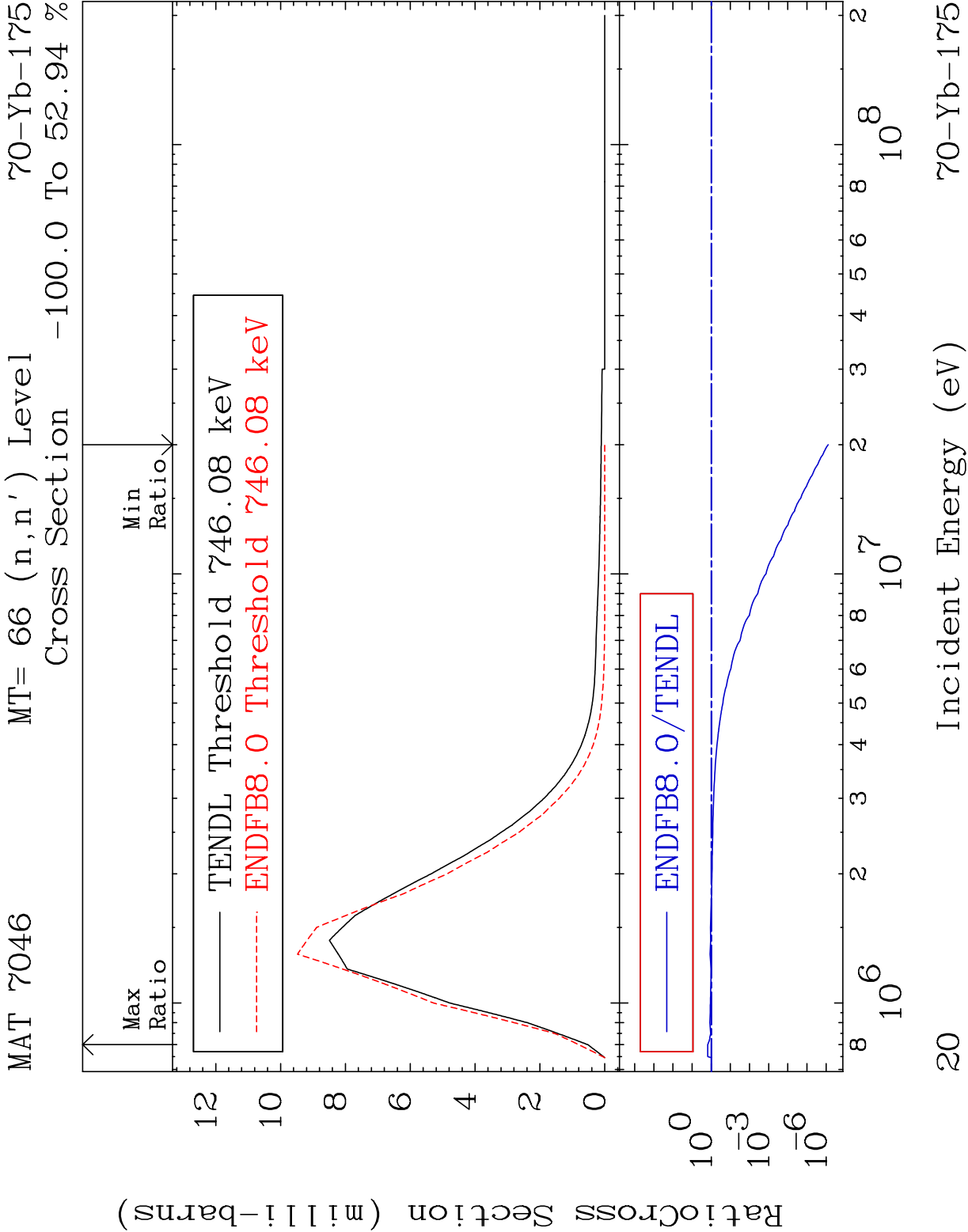
17 Incident Energy (eV) 70-Yb-175

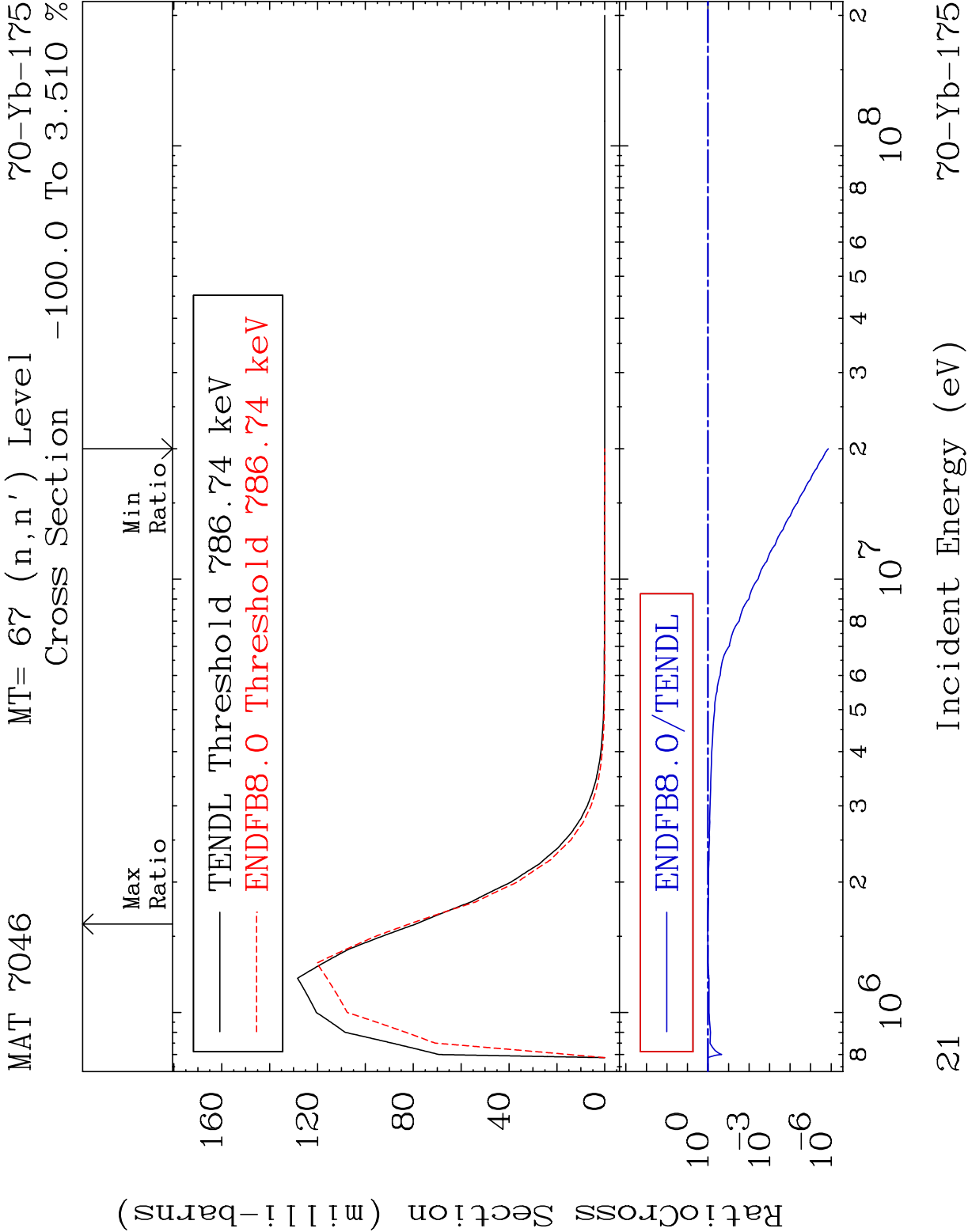


MAT 7046 MT= 65 (n,n') Level 70-Yb-175
Cross Section -46.58 To 3041. %

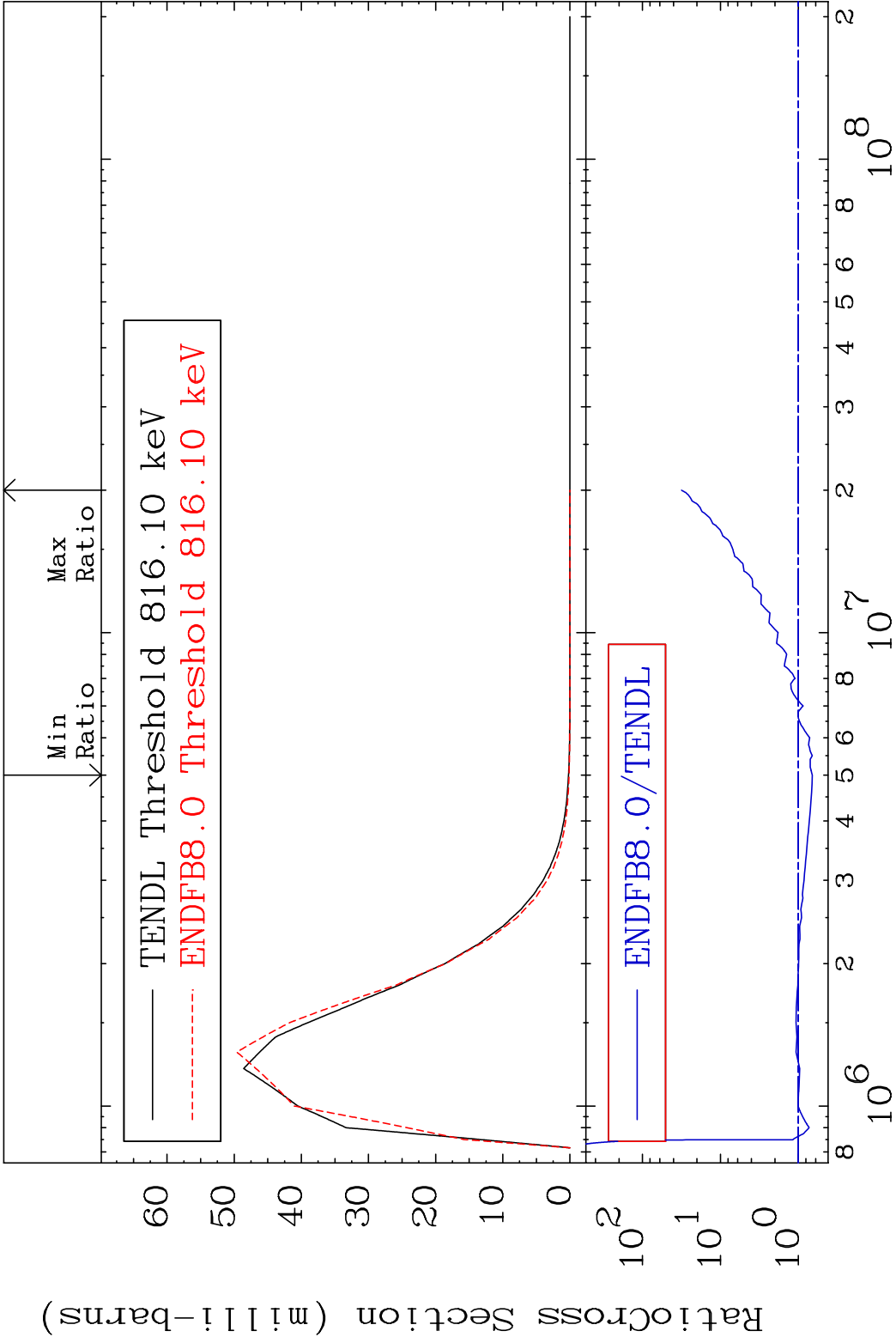


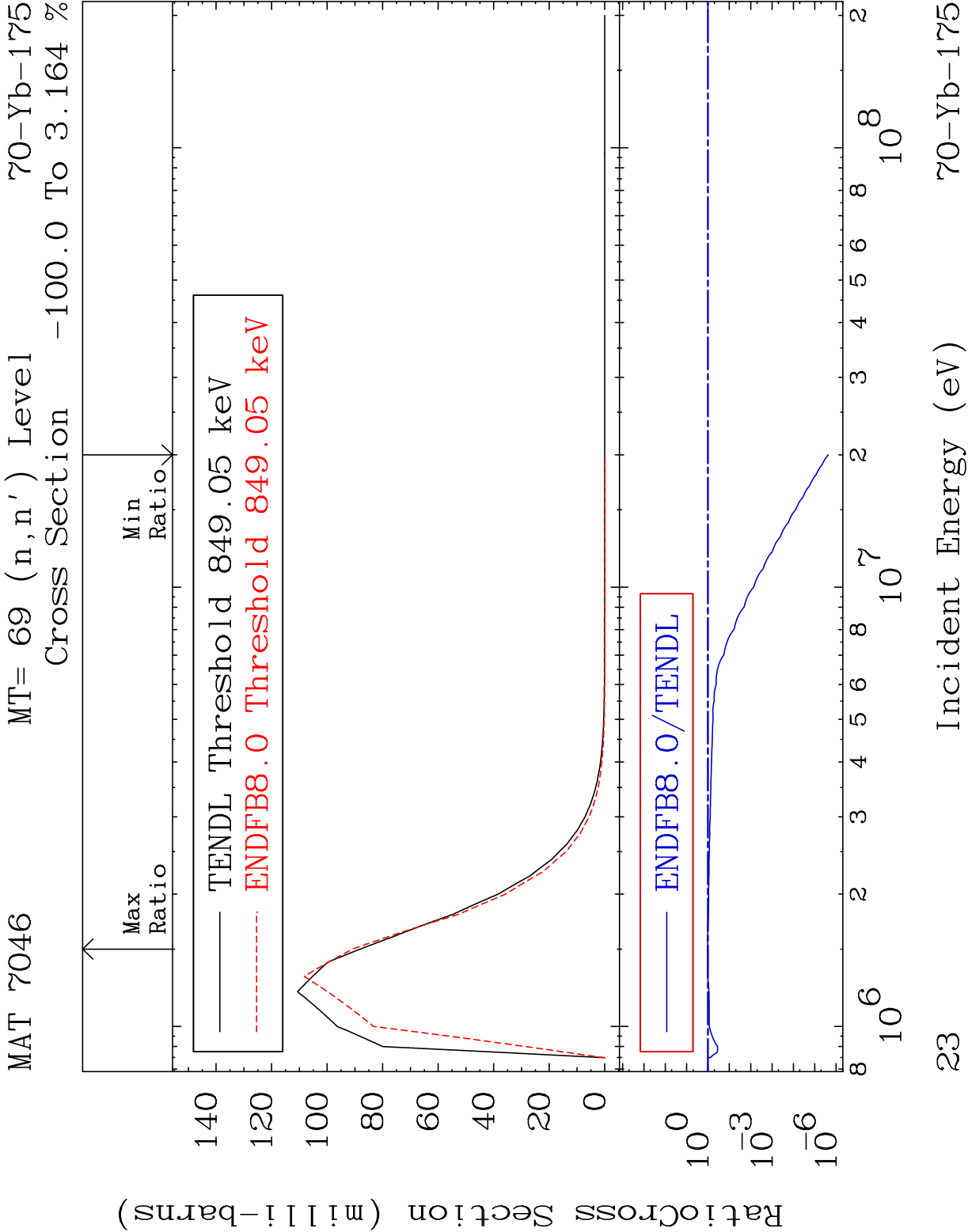
19 Incident Energy (eV) 70-Yb-175





MAT 7046 MT= 68 (n,n') Level 70-Yb-175
Cross Section -33.51 To 3059. %



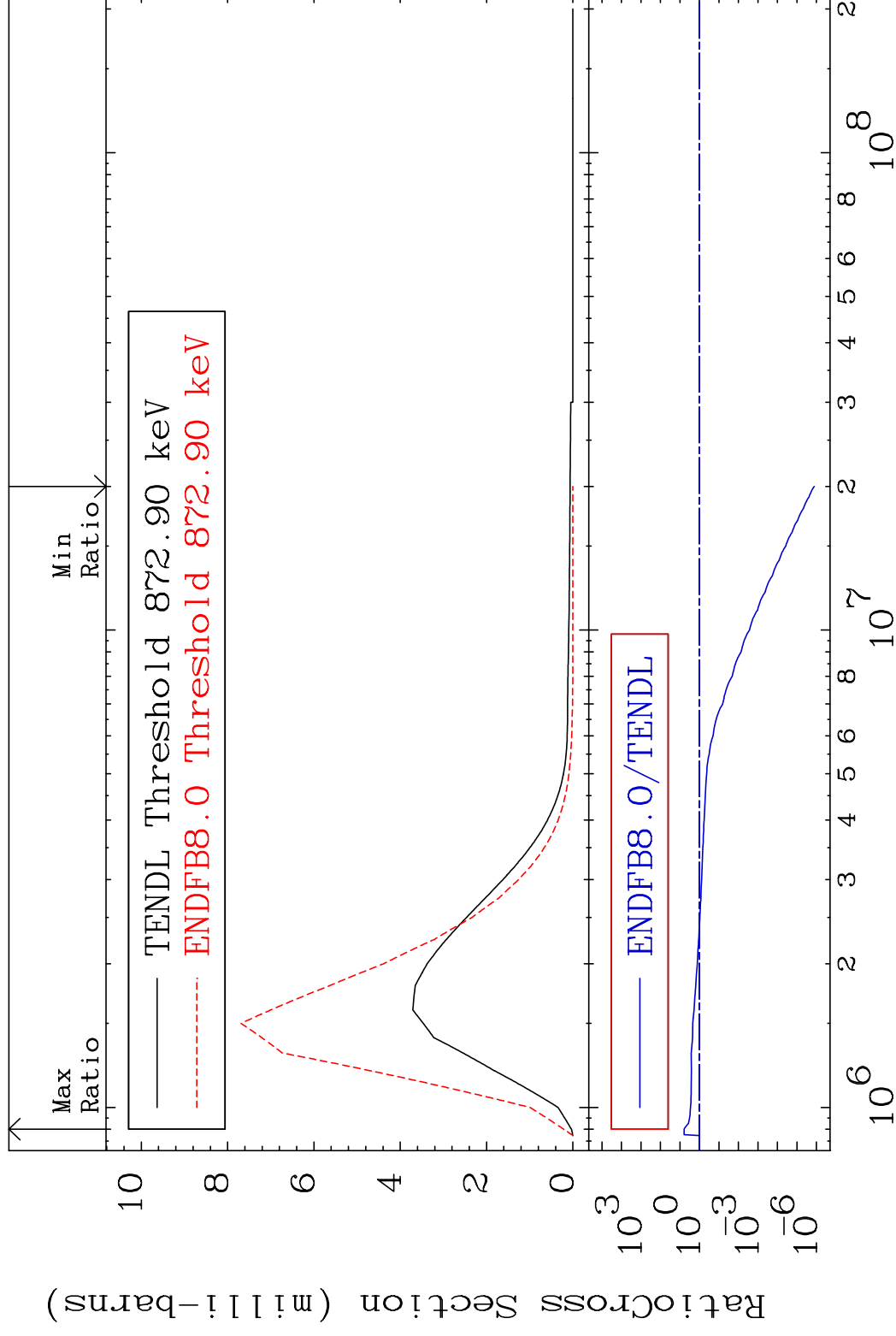


MAT 7046

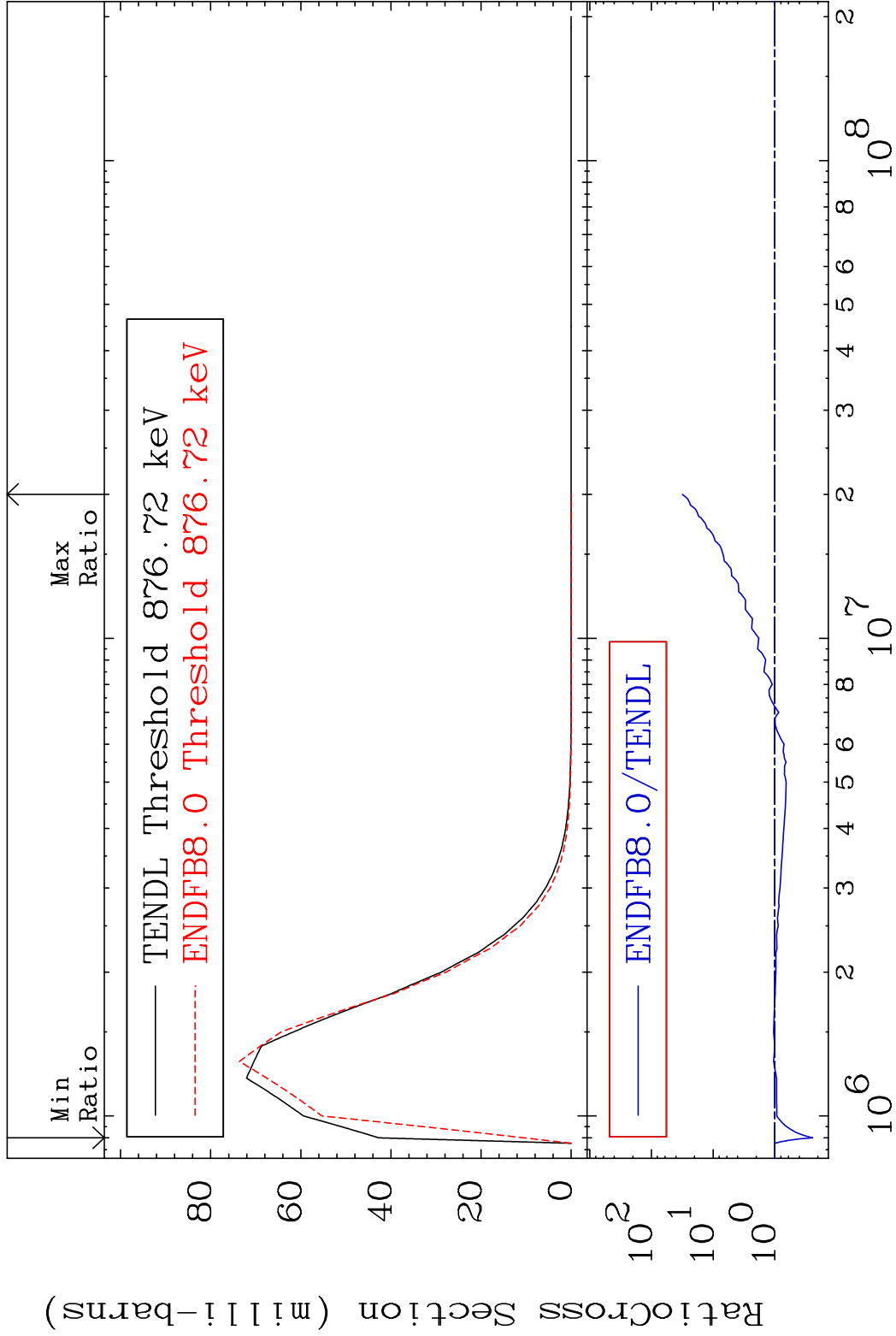
MT= 70 (n, n') Level

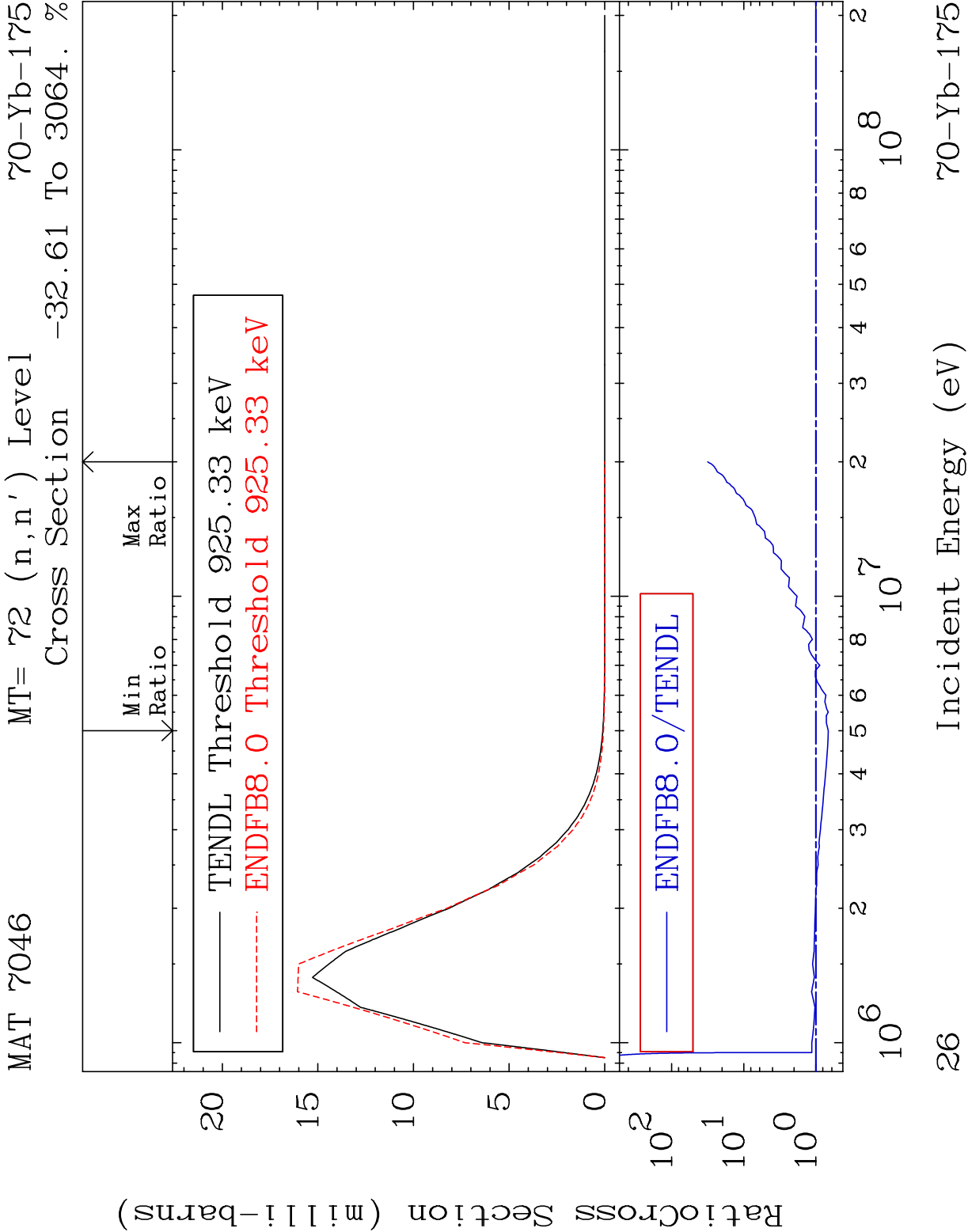
70-Yb-175

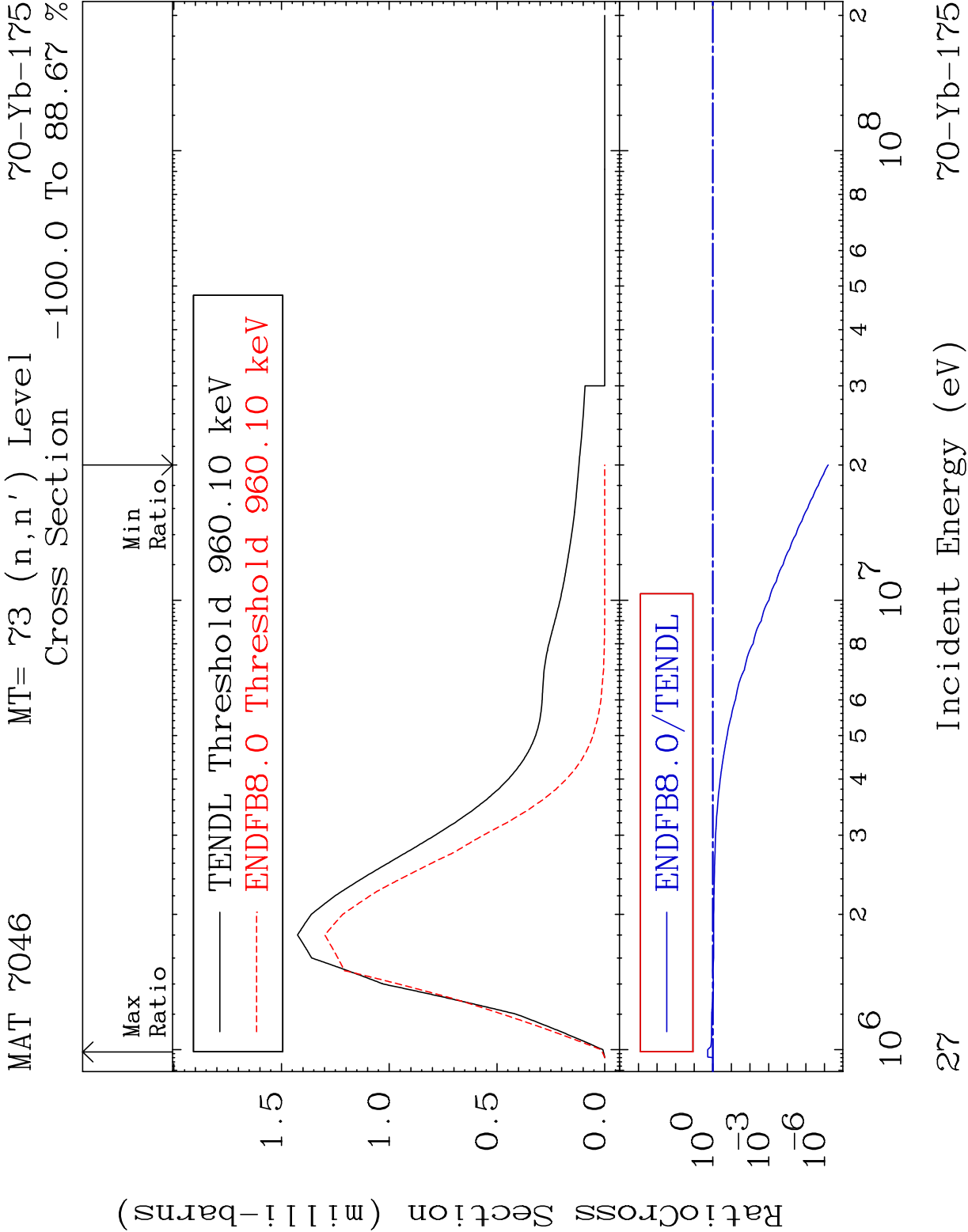
Cross Section	-100.0 To 515.2 %
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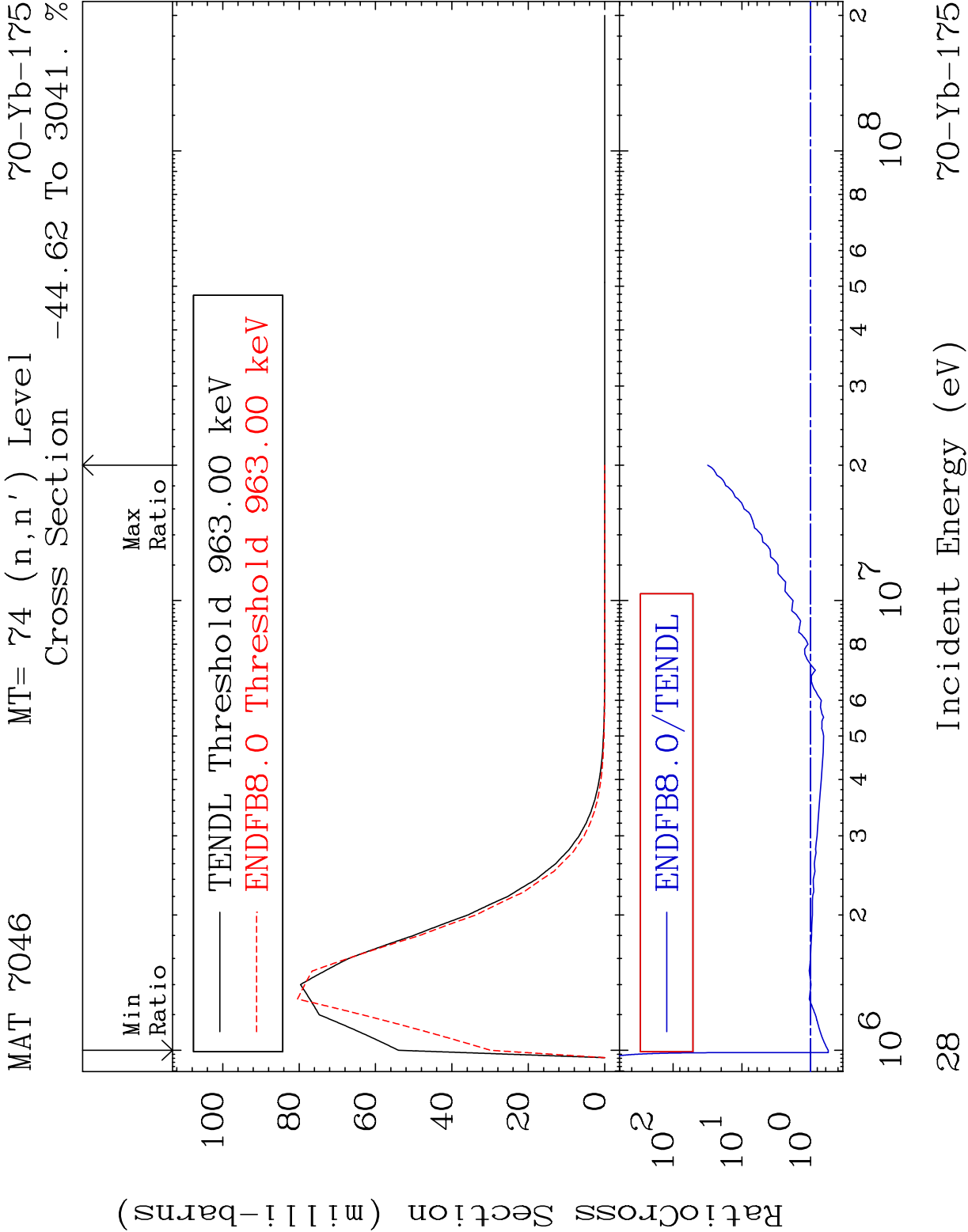


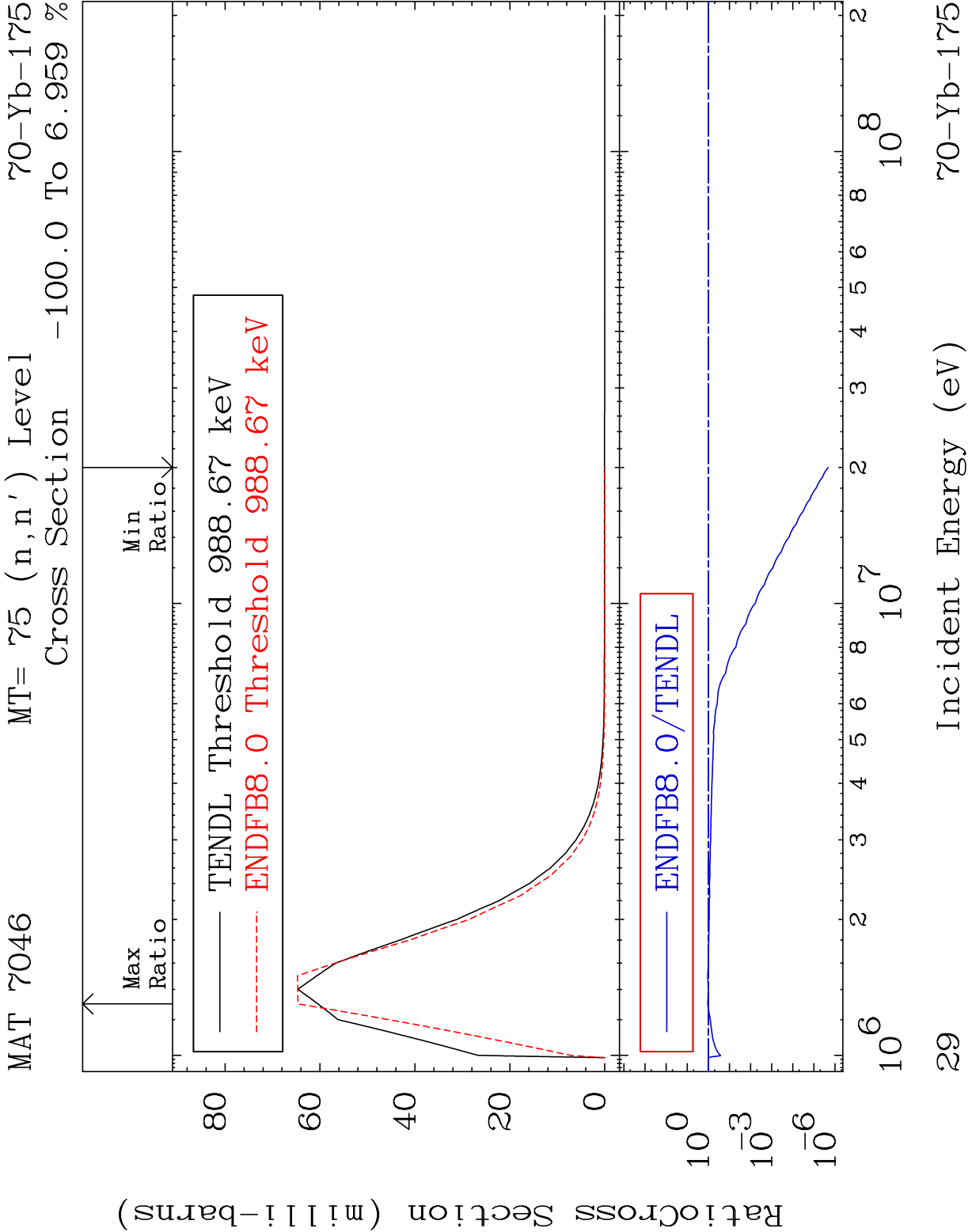
MAT 7046 MT= 71 (n,n') Level 70-Yb-175
Cross Section -75.53 To 3051. %

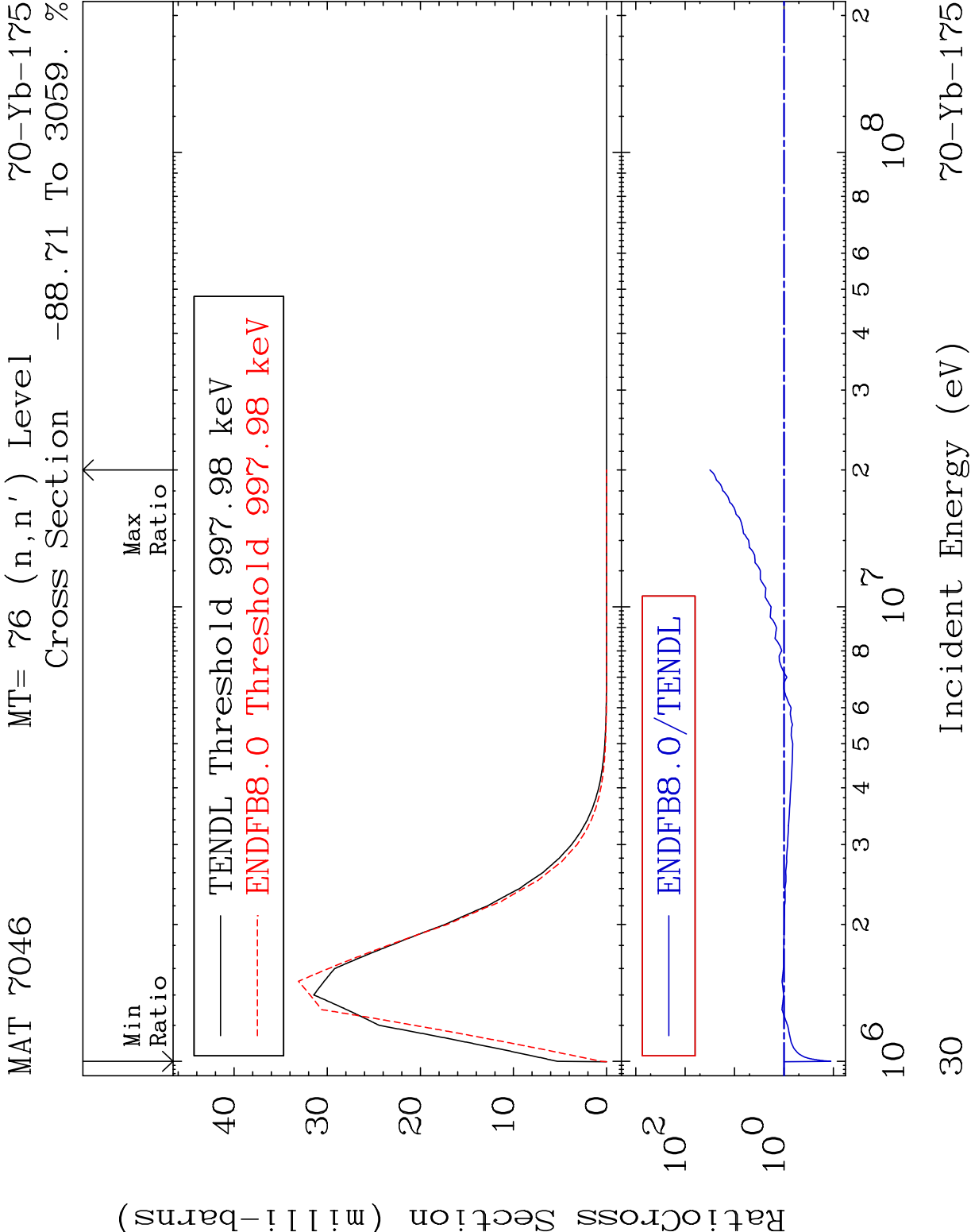




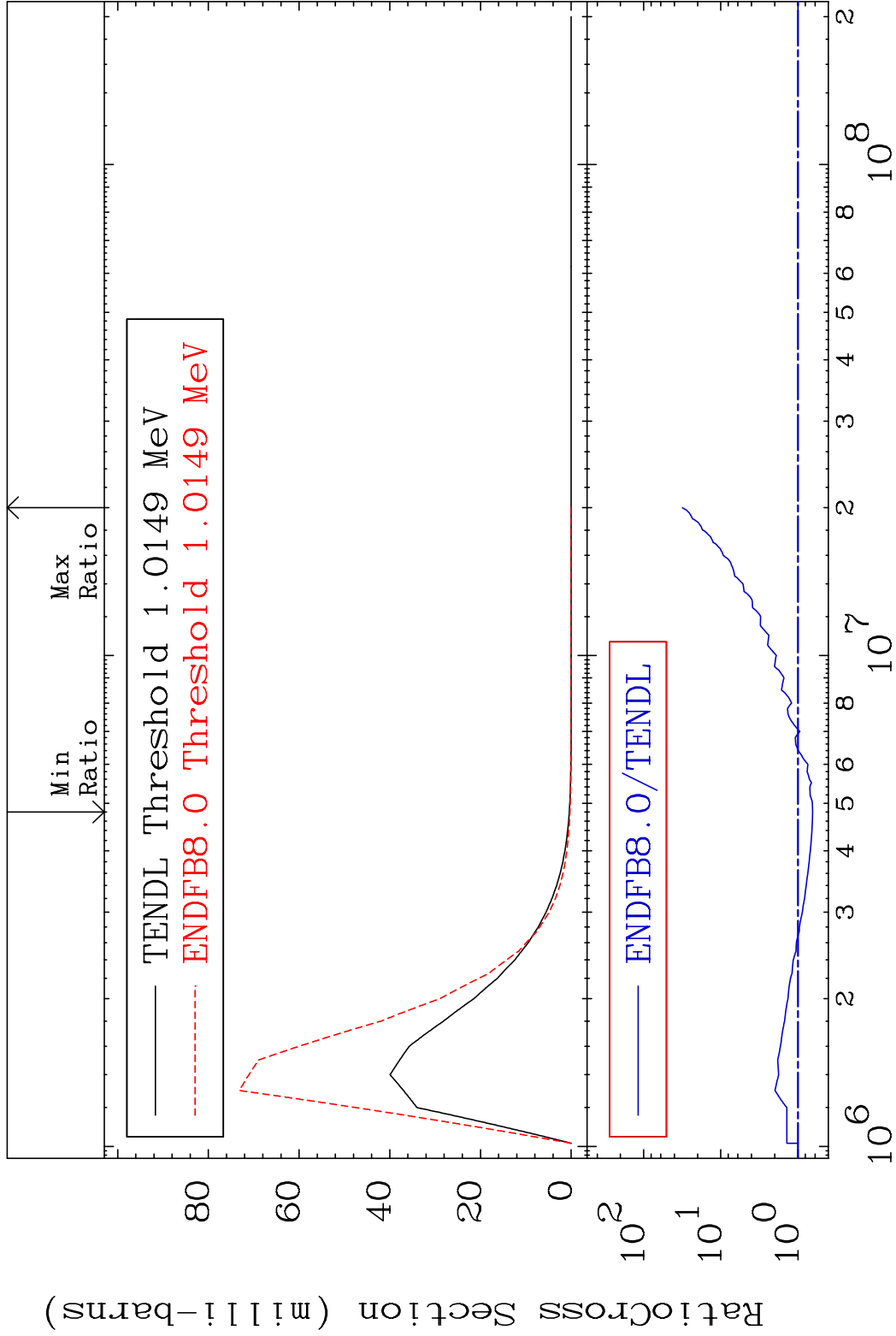








MAT 7046 MT= 77 (n,n') Level 70-Yb-175
Cross Section -35.42 To 3051. %

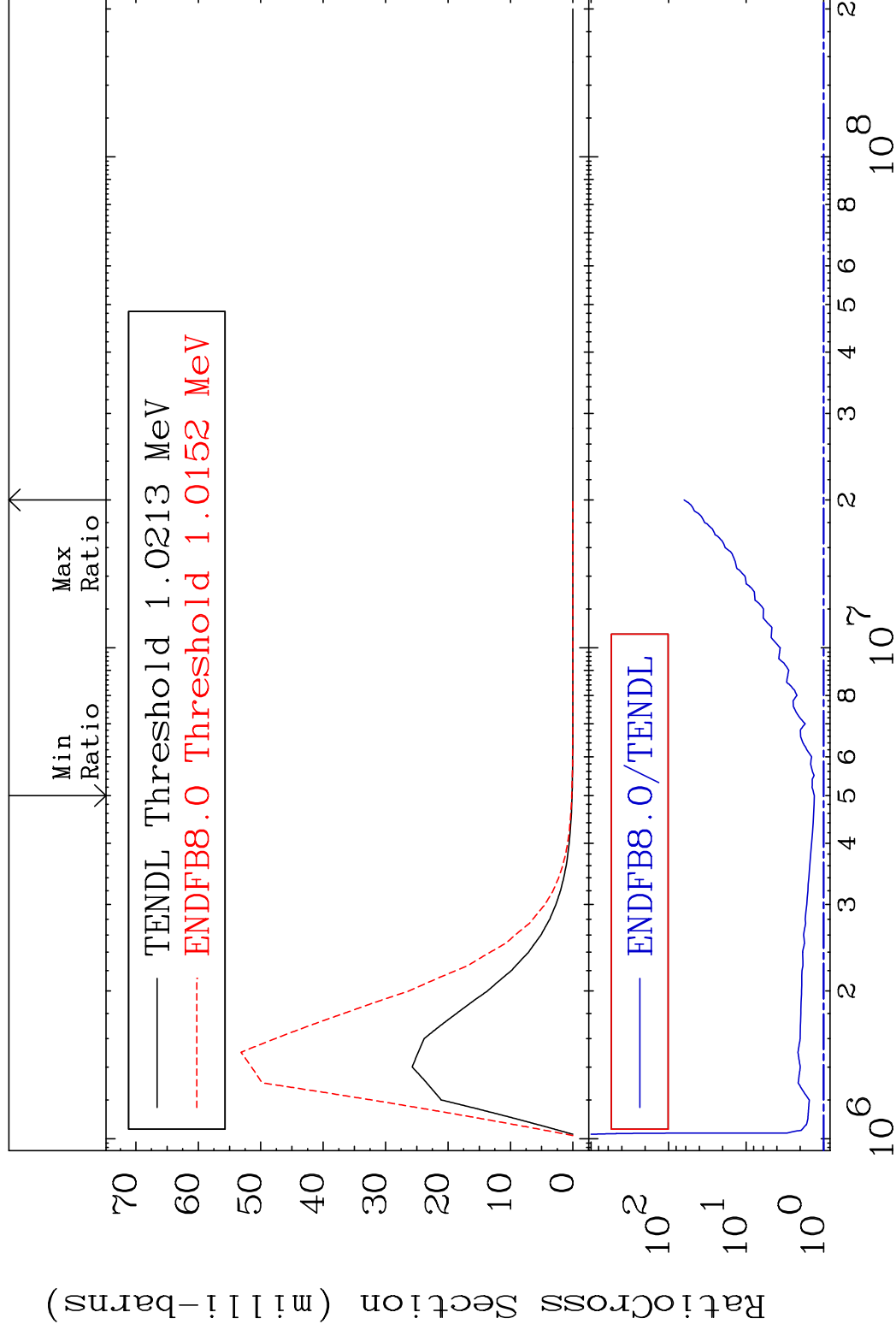


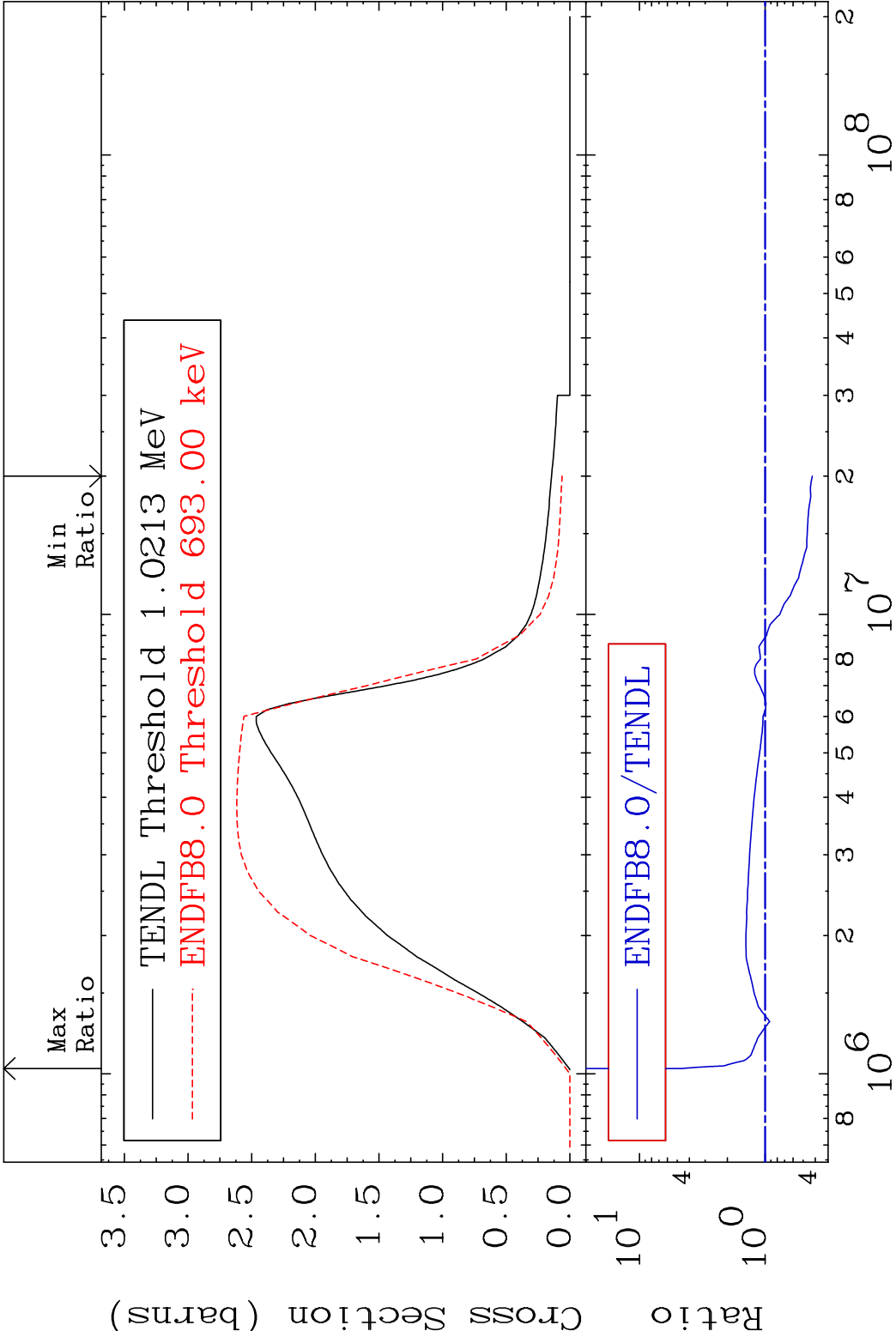
MAT 7046

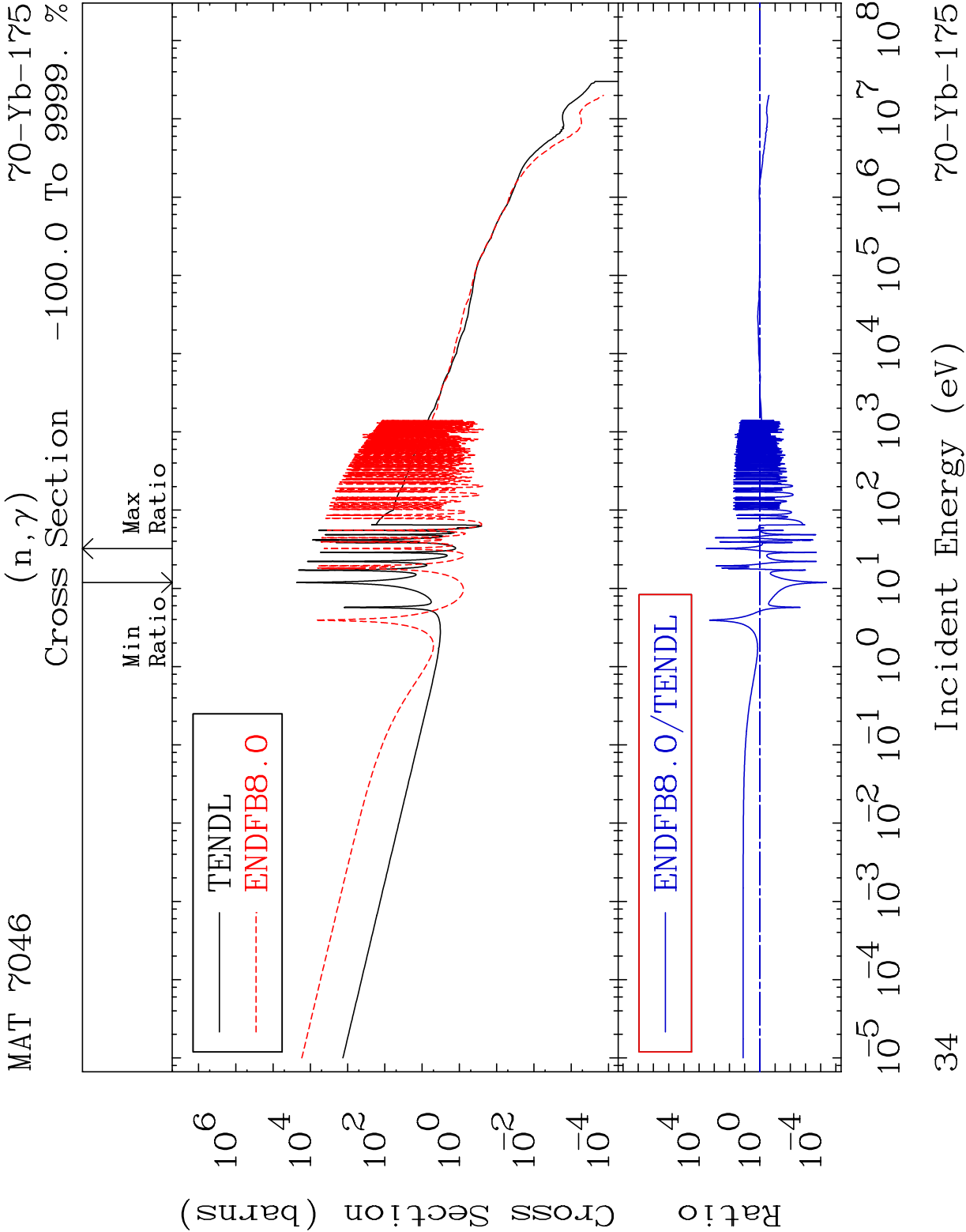
MT=78 (n, n') Level

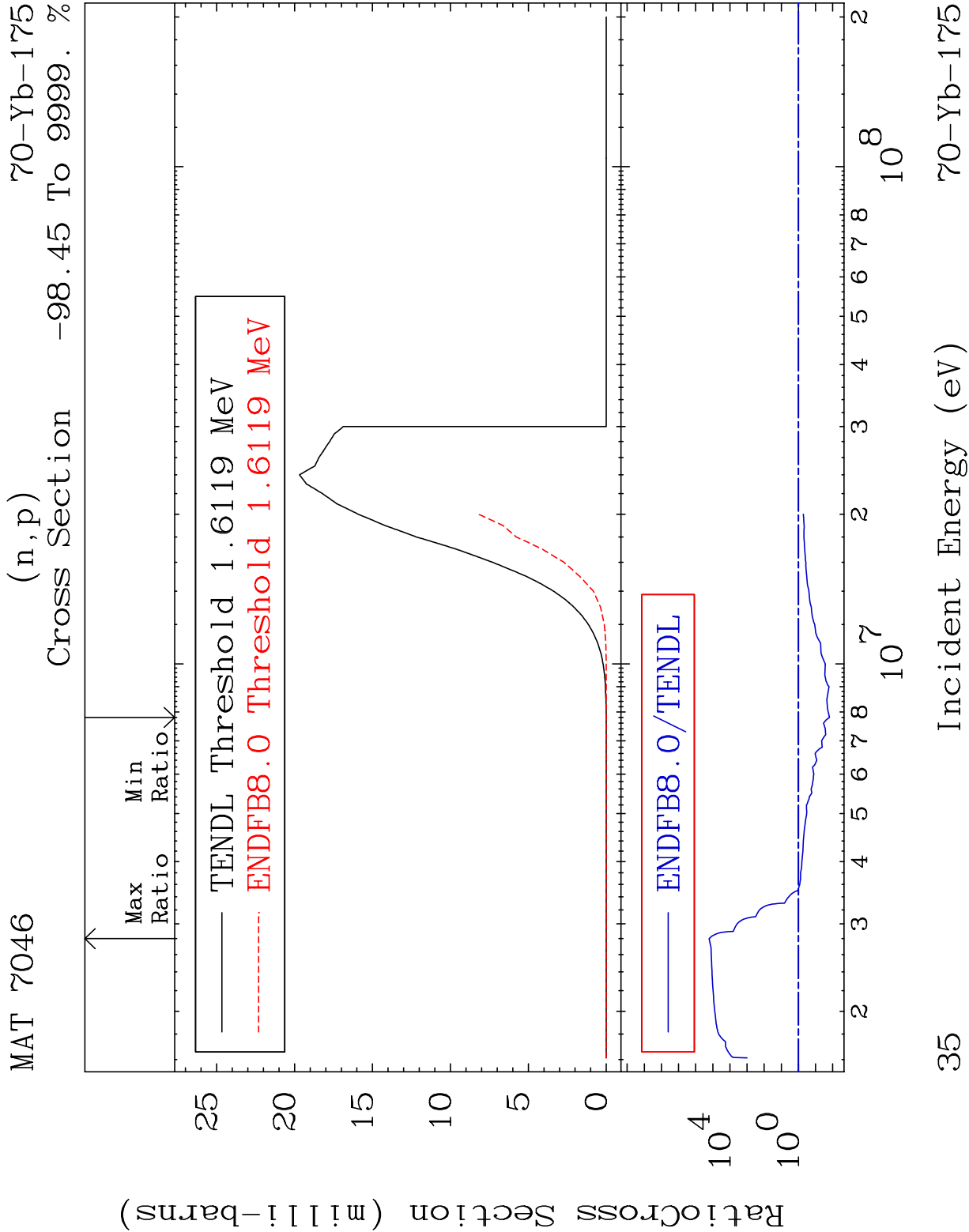
70-Yb-175

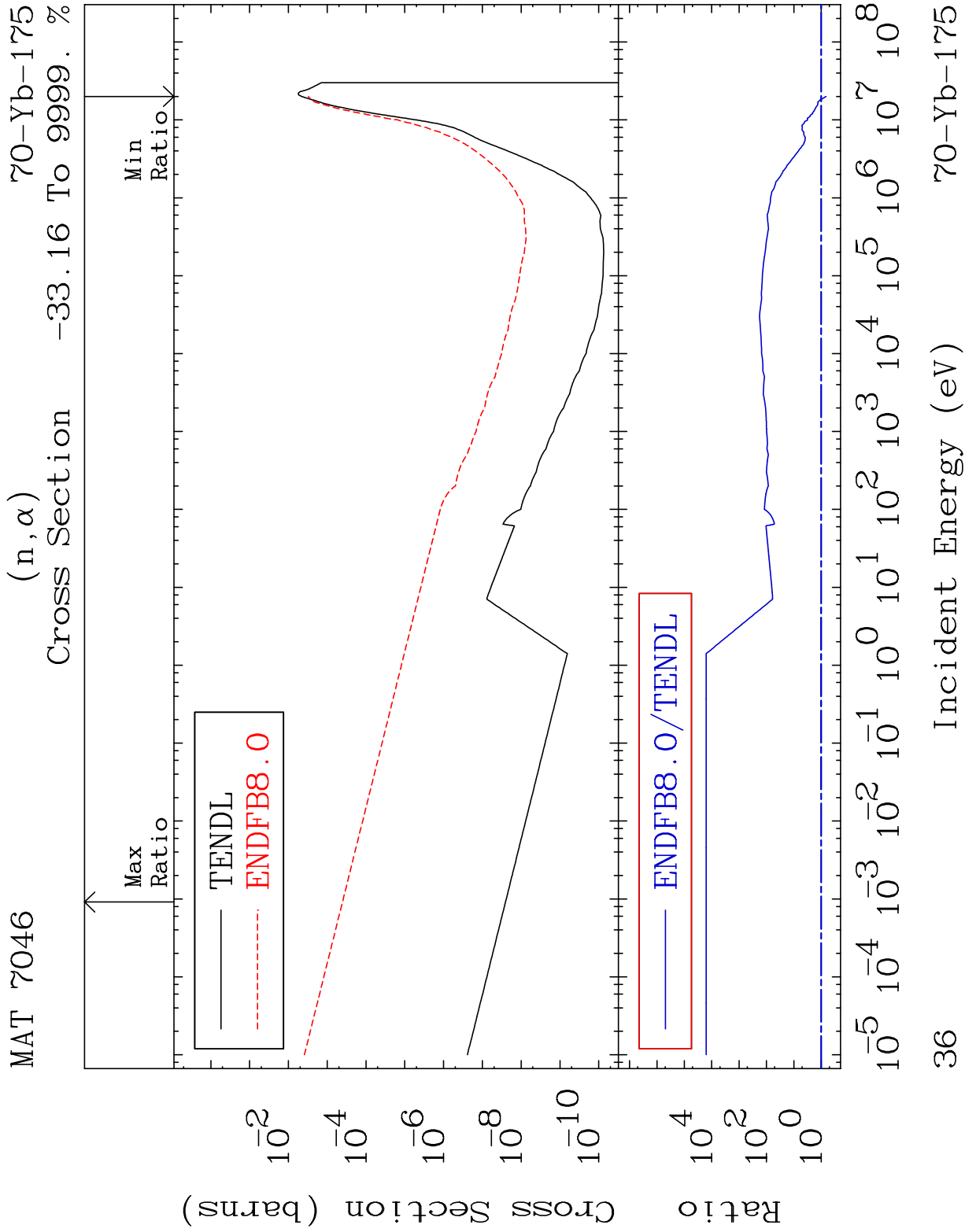
Cross Section 31.97 To 6204. %

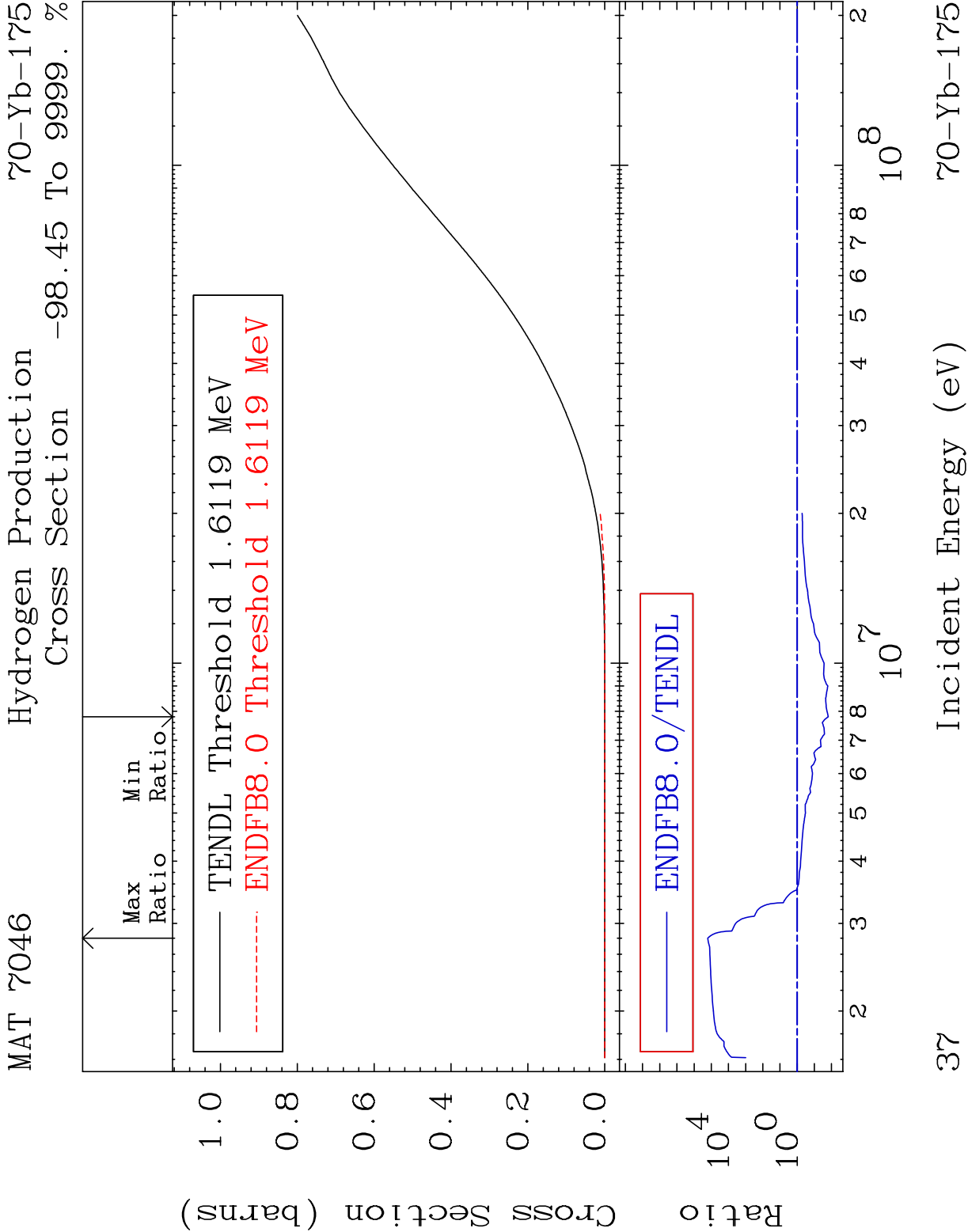


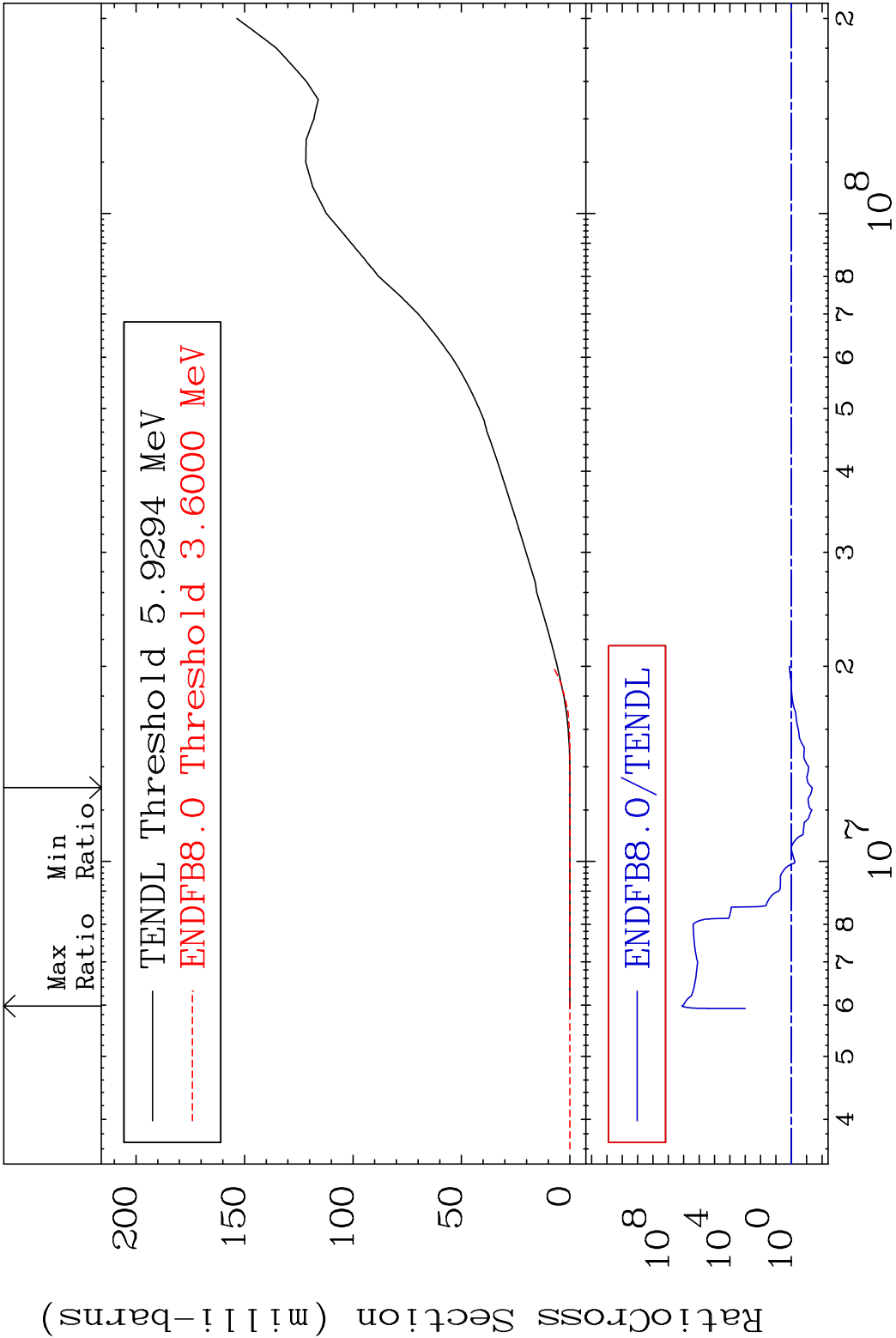


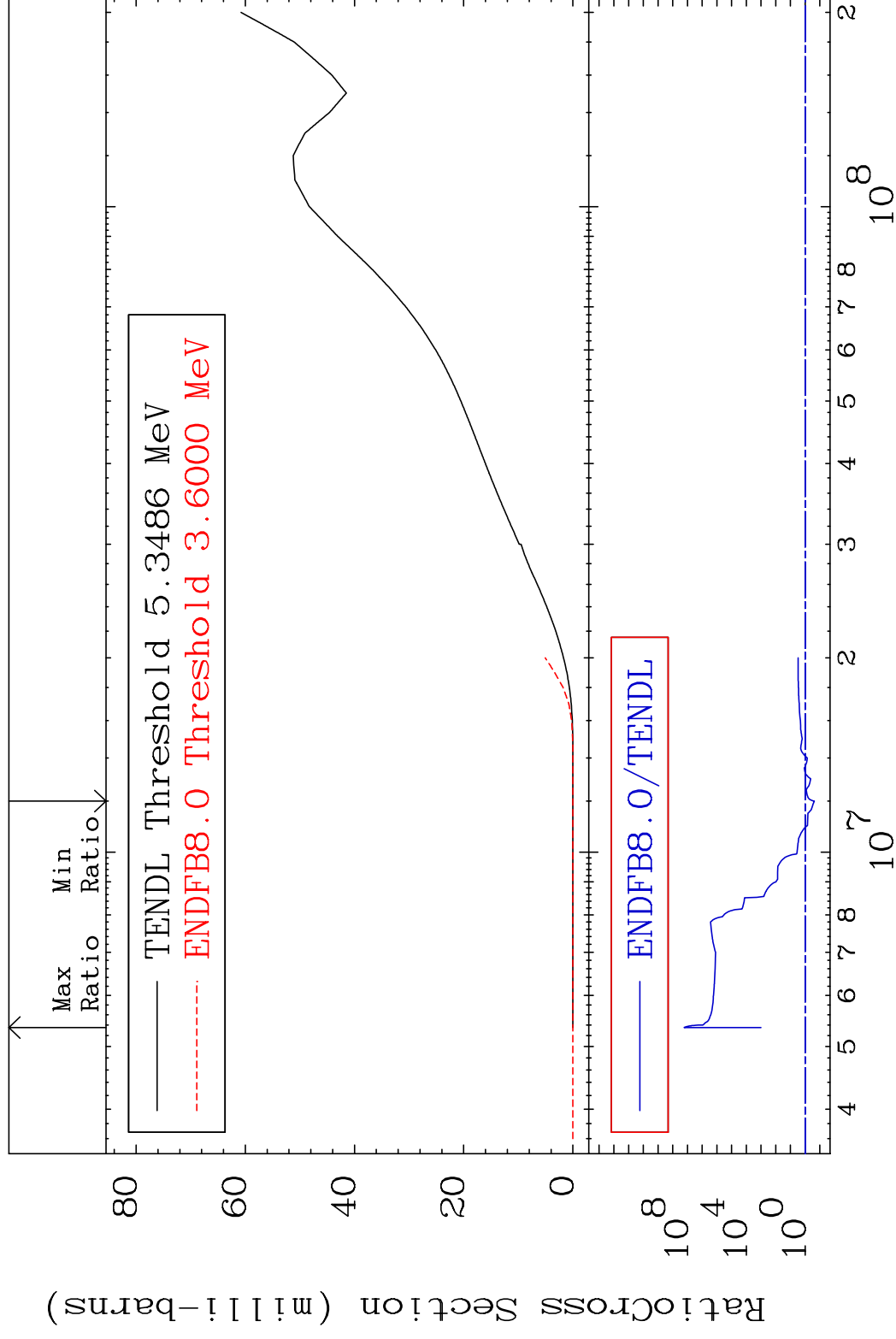


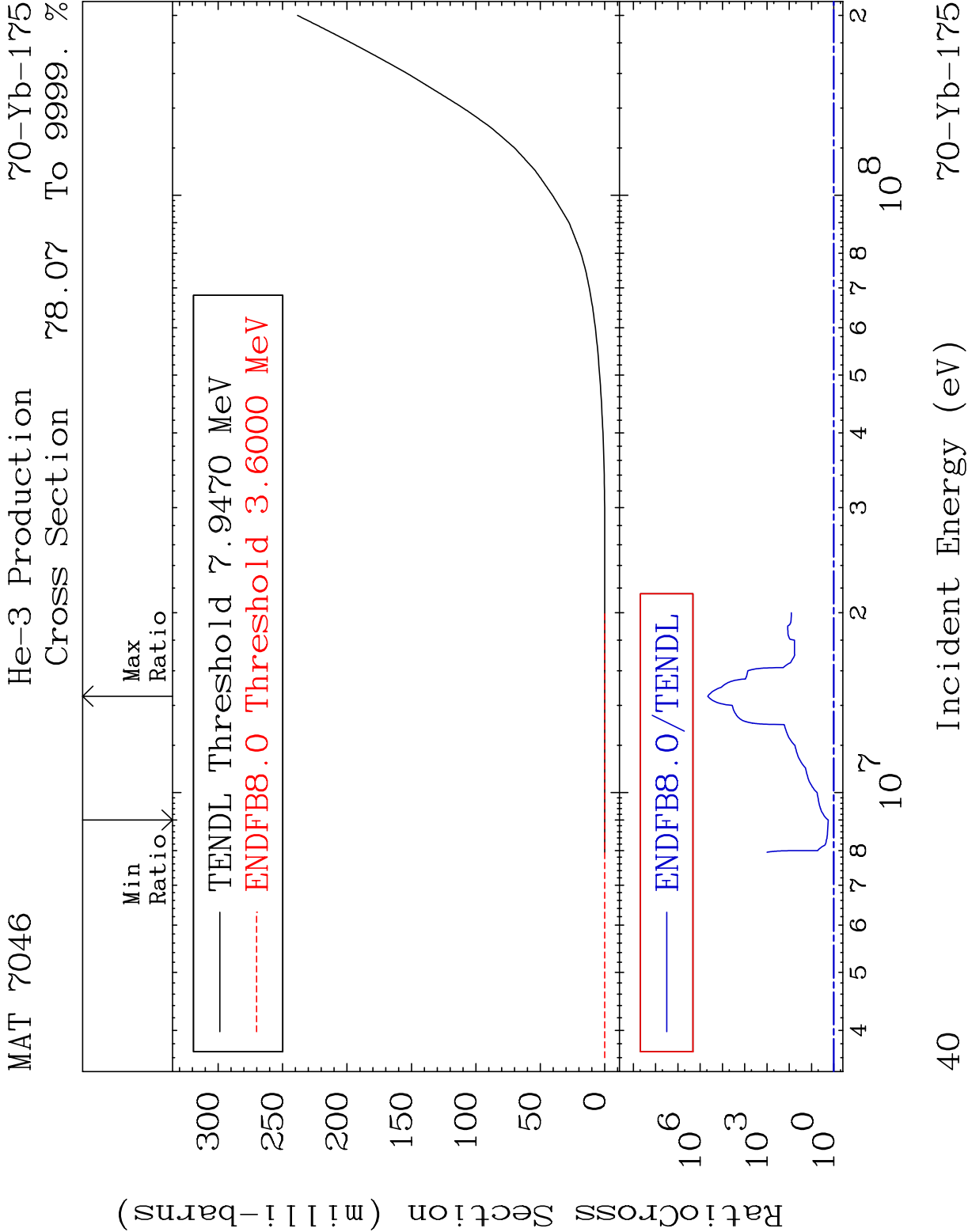


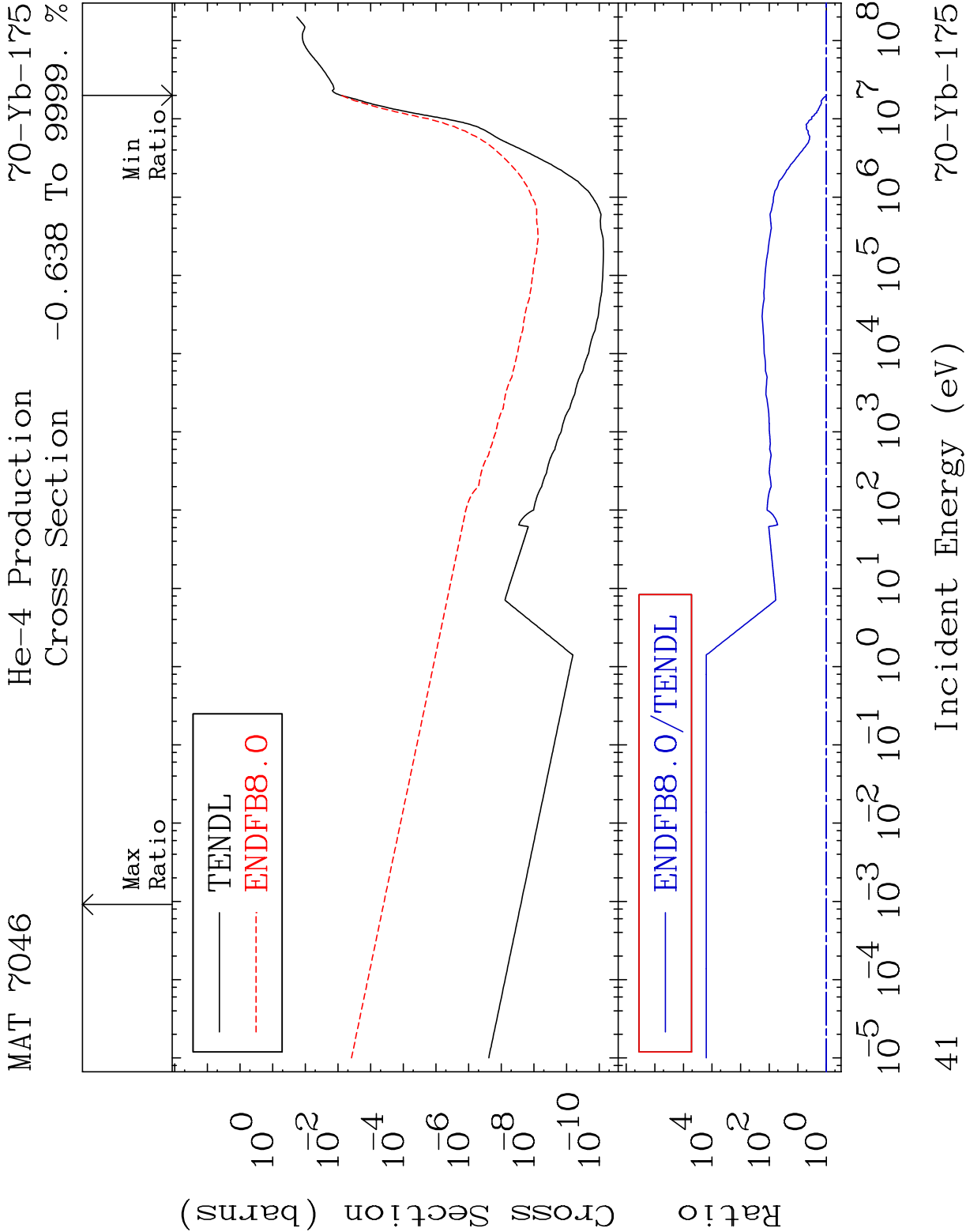




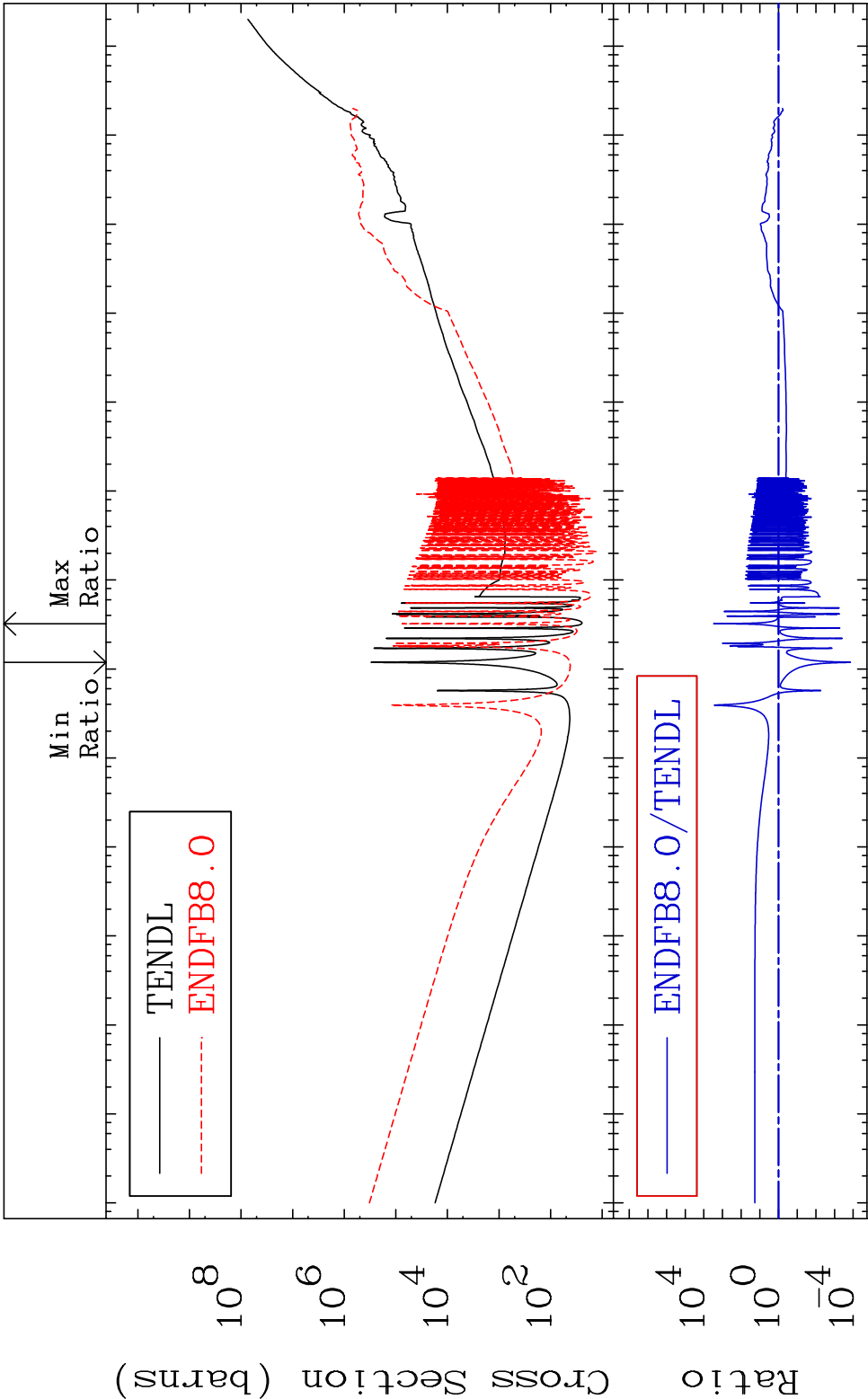


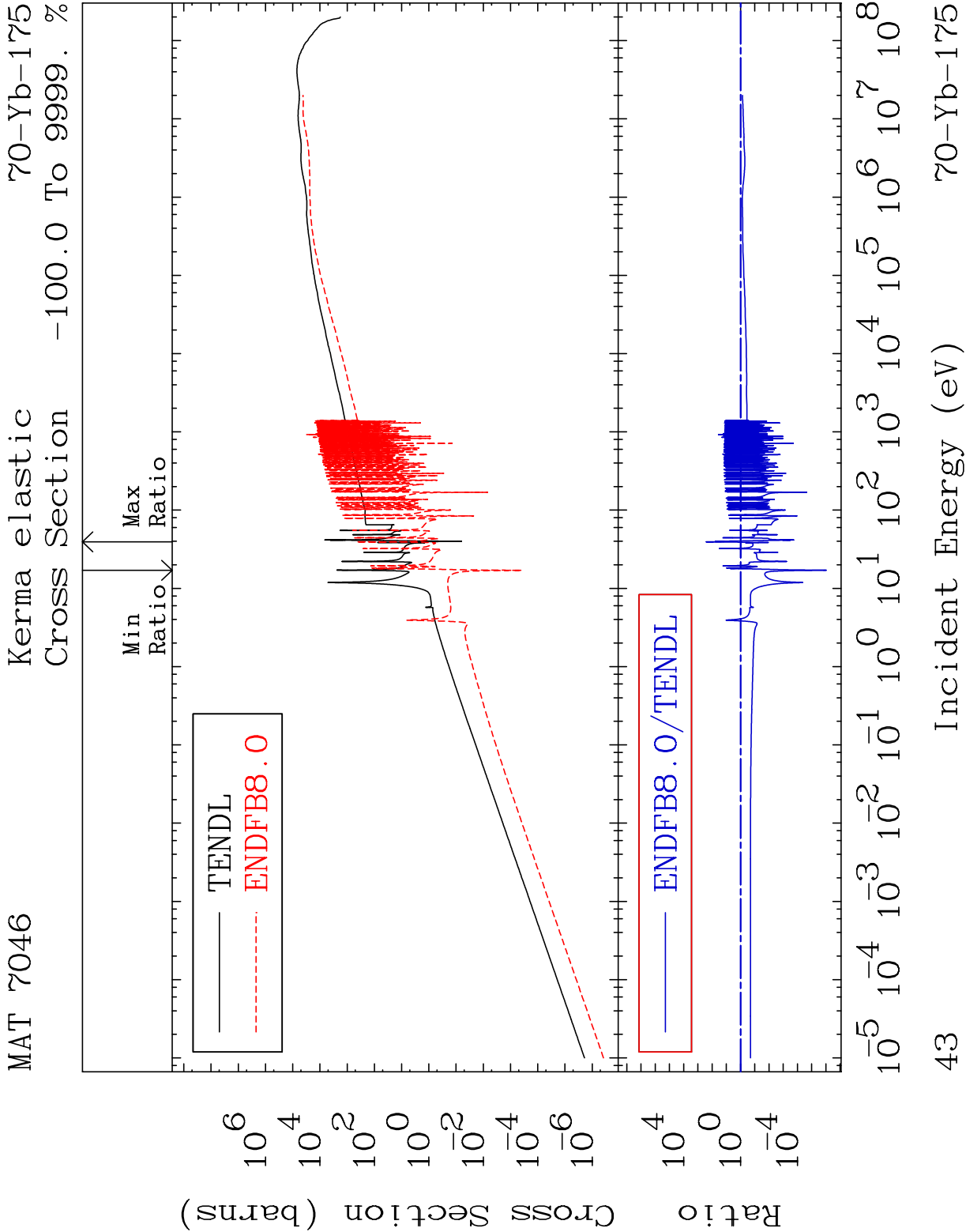




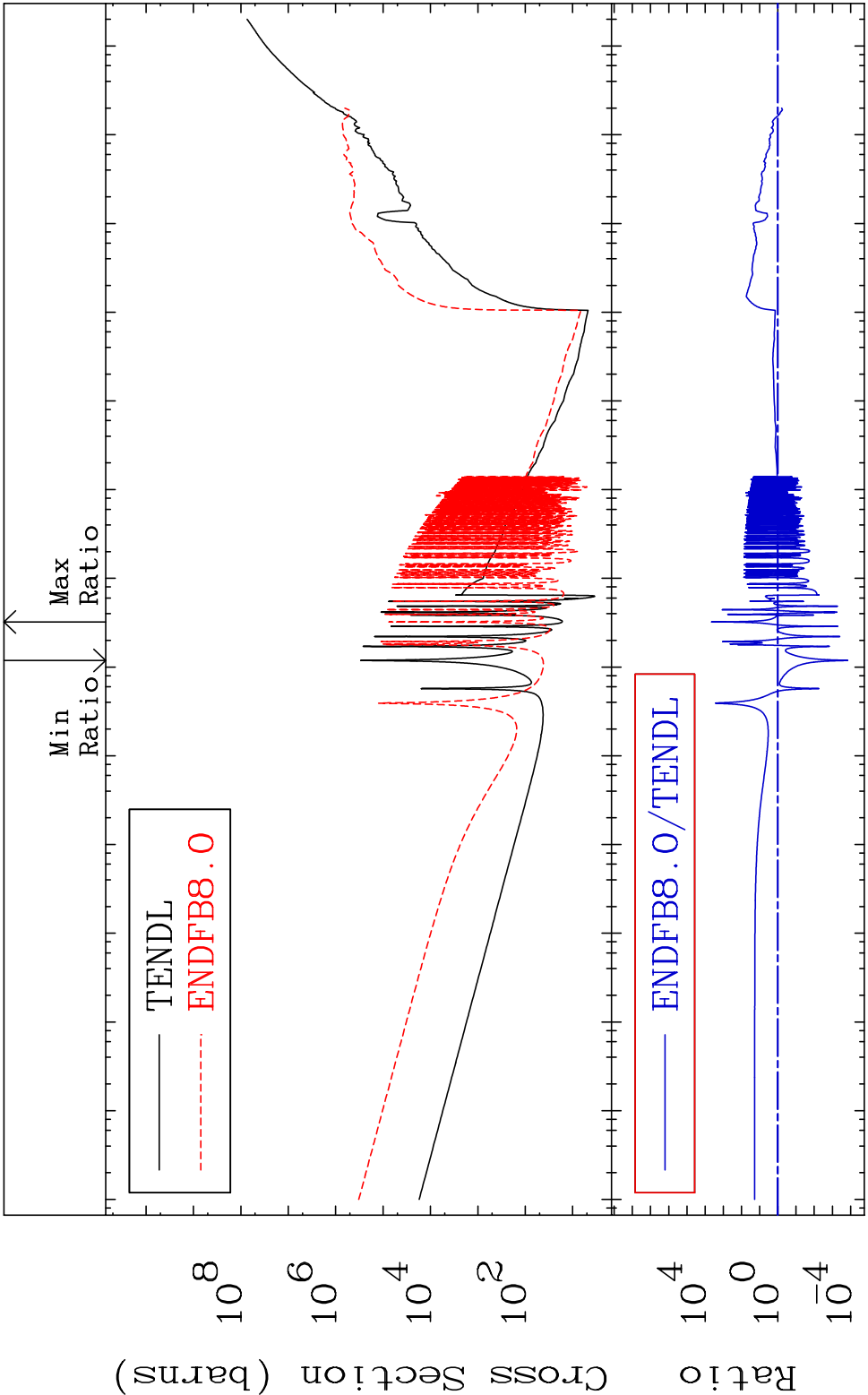


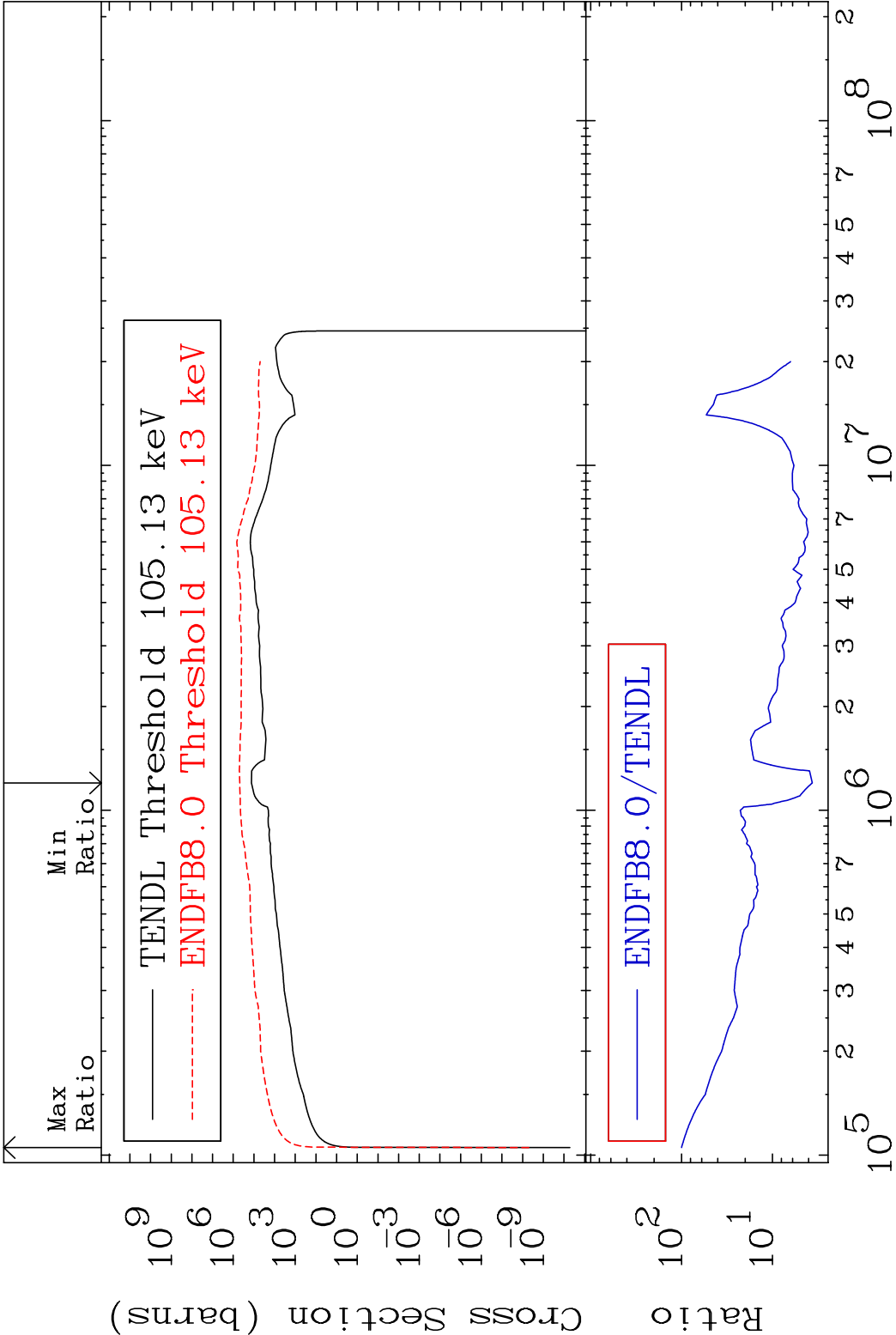
MAT 7046 Kerma total (eV-barns) 70-Yb-175
Cross Section -99.99 To 9999. %



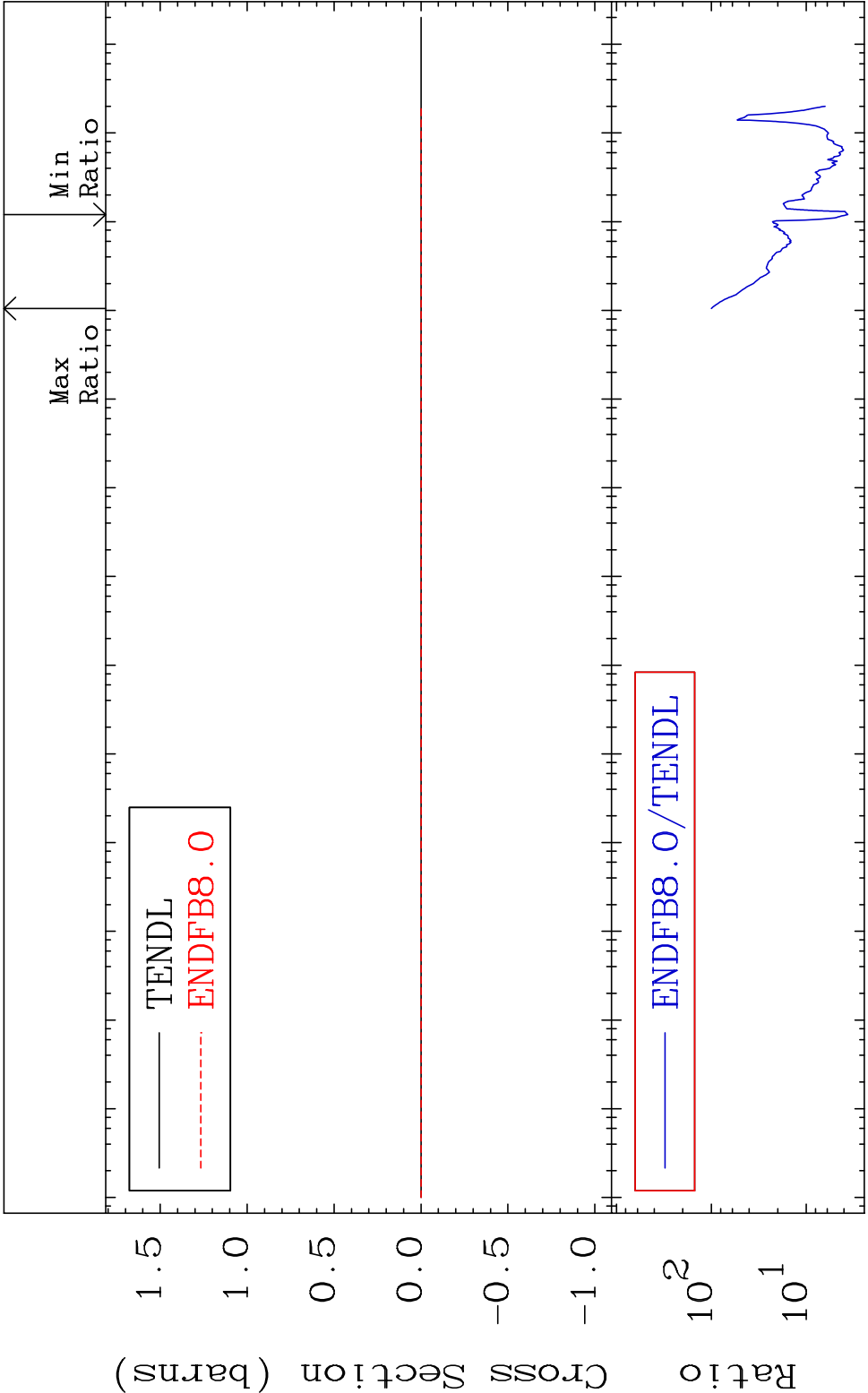


MAT 7046 Kerma non-elastic (all but mt2) 70-Yb-175
 Cross Section -99.99 To 9999. %

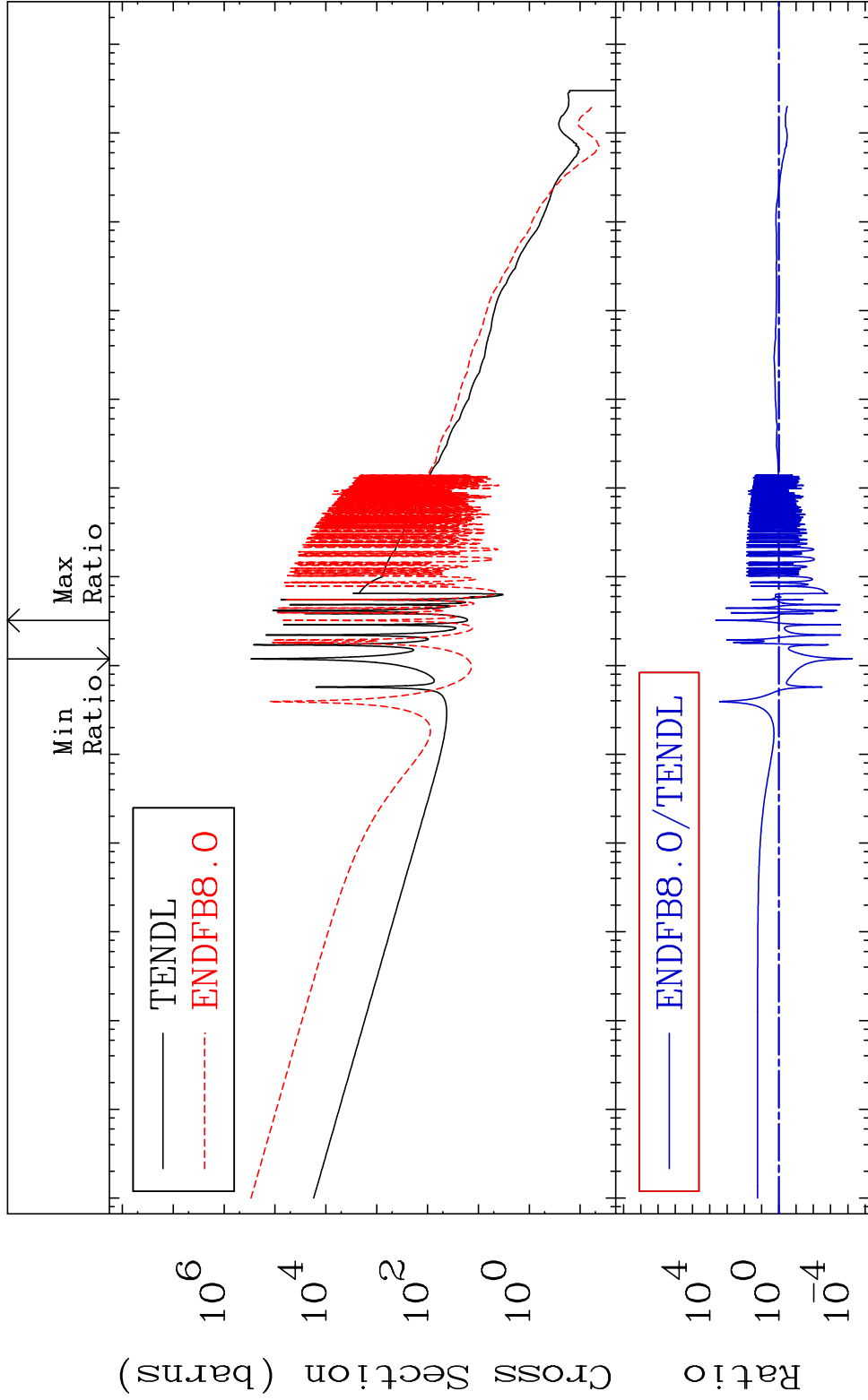




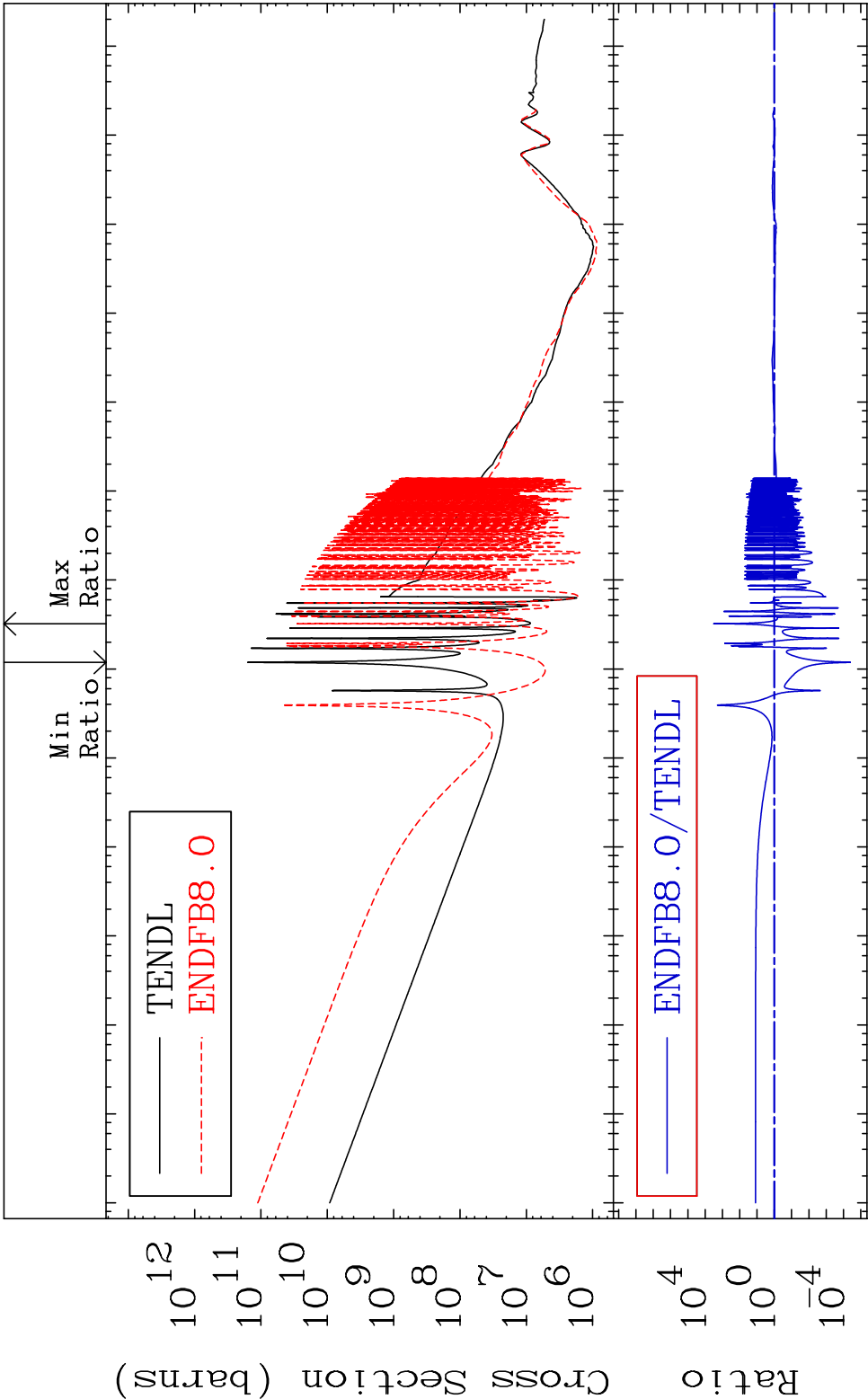
MAT 7046 Kerma fission (mt18 or mt19-20-21-38) 70-Yb-175
Cross Section 265.9 To 9912. %



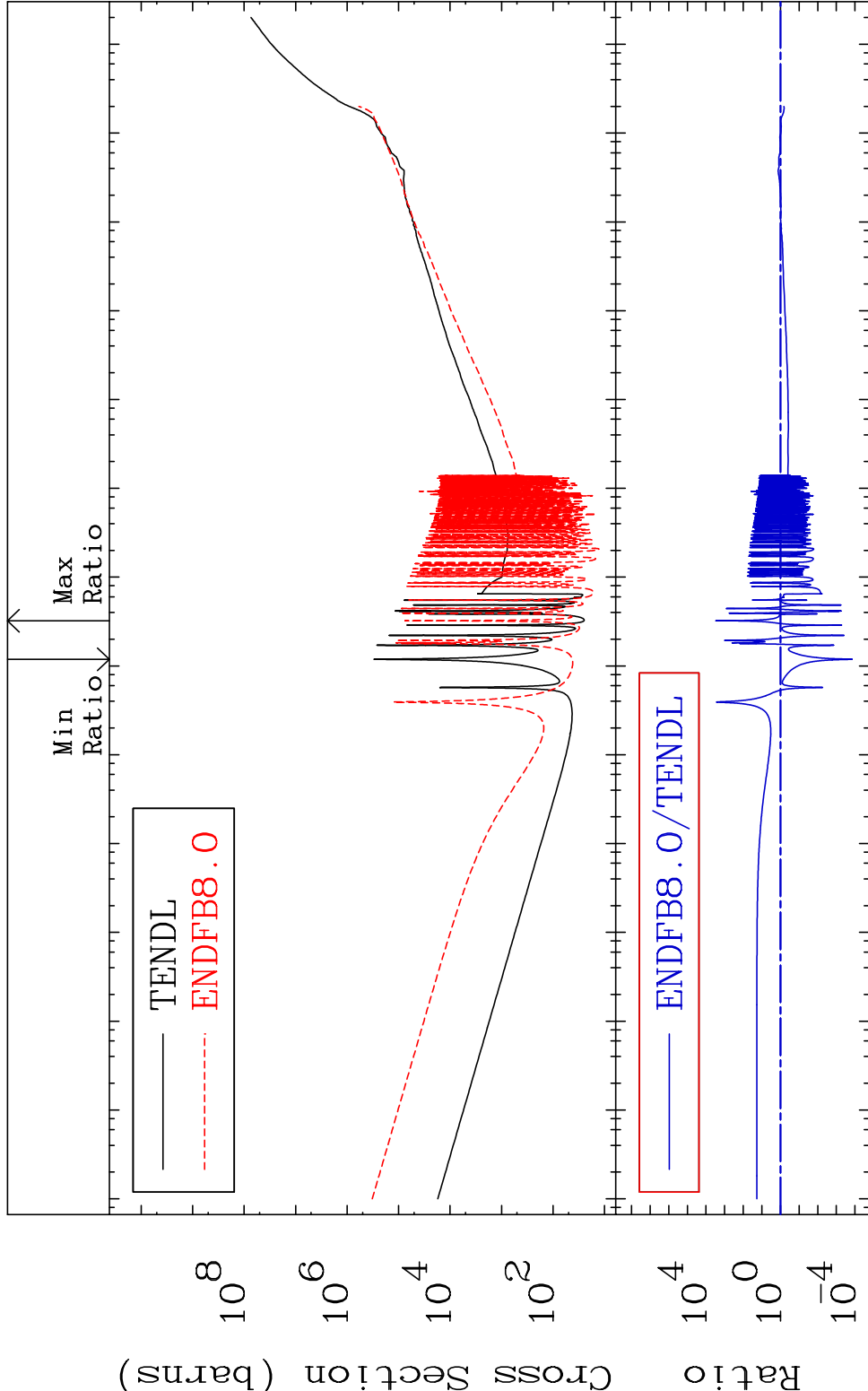
MAT 7046 Kerma capture (mt102) 70-Yb-175
Cross Section -99.99 To 9999. %



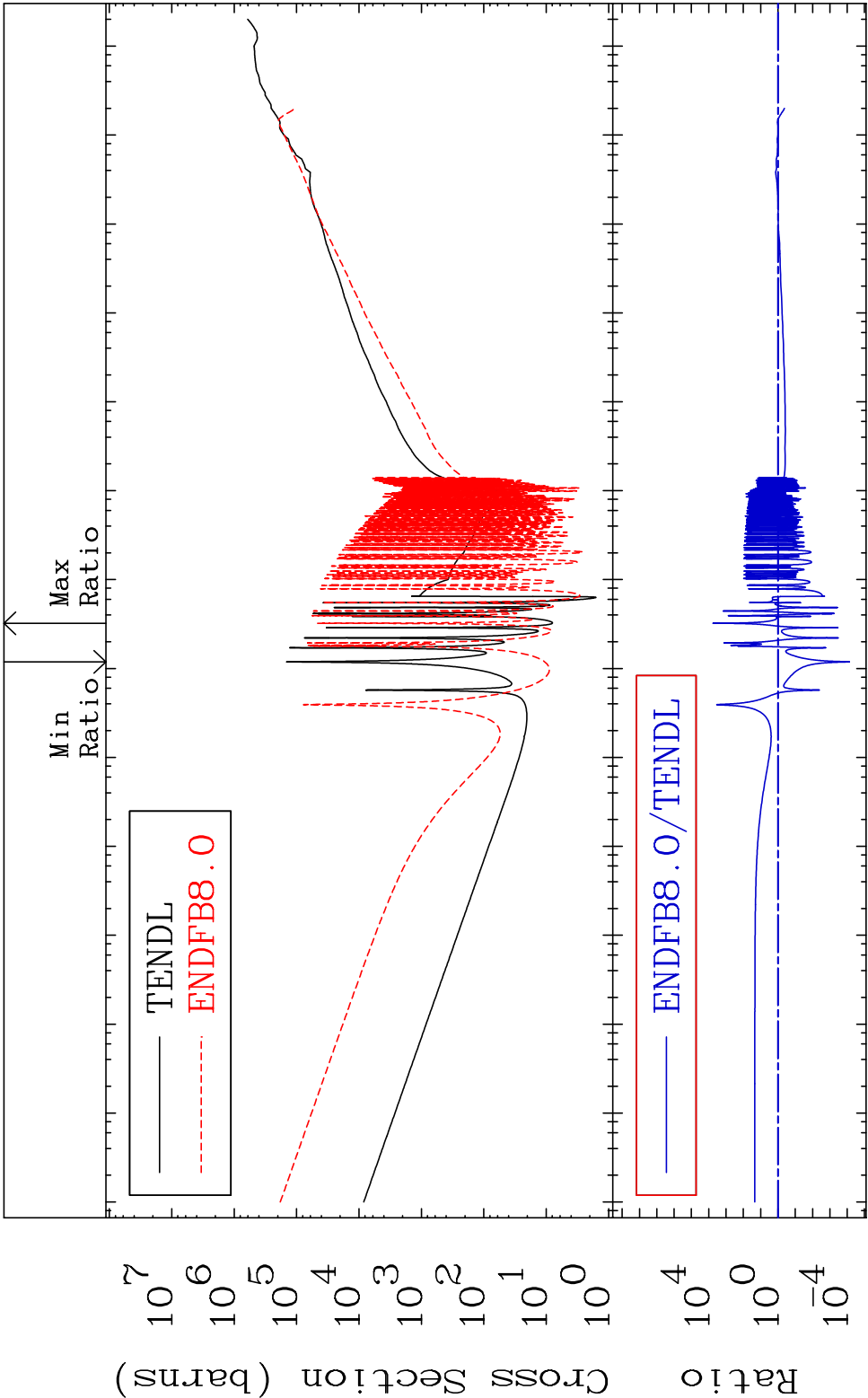
MAT 7046 Total photon (eV-barns) 70-Yb-175
Cross Section -100.0 To 9999. %



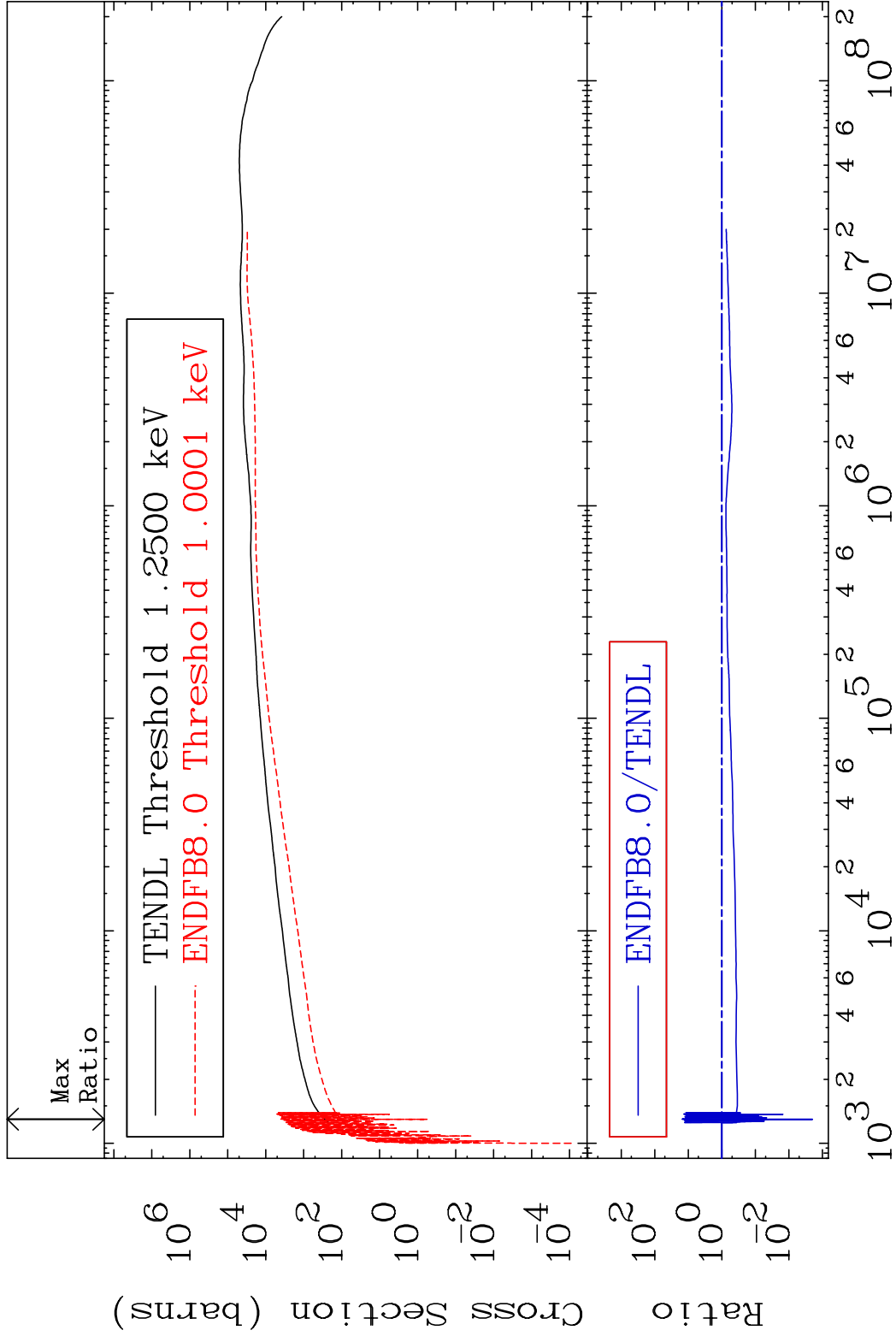
MAT 7046 Total kinematic kerma (high limit) 70-Yb-175
Cross Section -99.99 To 9999. %



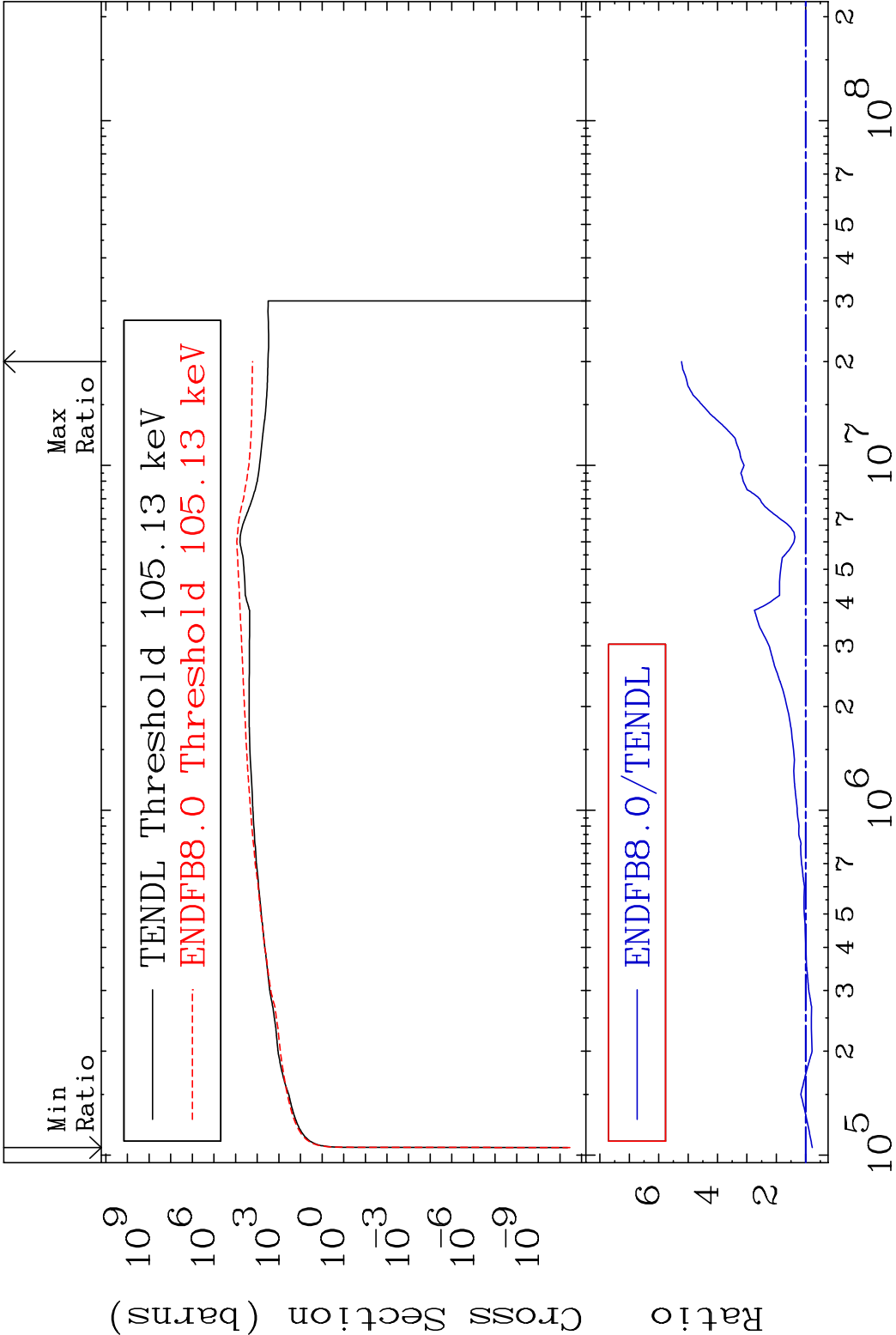
MAT 7046 Dpa total (eV-barns) 70-Yb-175
 Cross Section -99.99 To 9999. %



MAT 7046 Dpa elastic (mt2) 70-Yb-175
Cross Section -99.80 To 1411. %



51 Incident Energy (eV) 70-Yb-175



MAT 7046 Dpa disappearance (mt102 -120) 70-Yb-175
Cross Section -99.99 To 9999. %

