

Program Complot
(Version 2021-1)

by

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(Present Contact Information)

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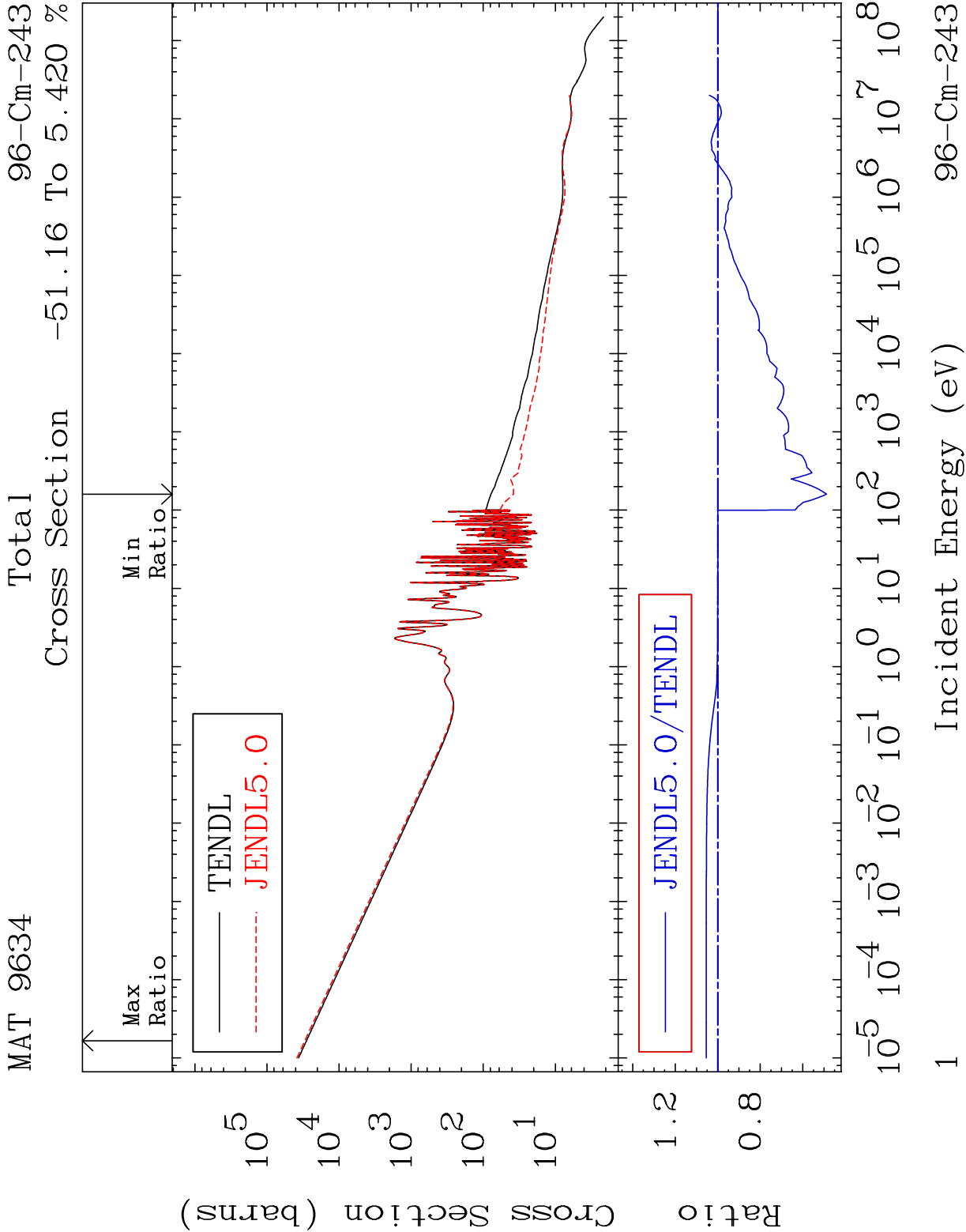
U.S.A.

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Press Mouse Button to Start

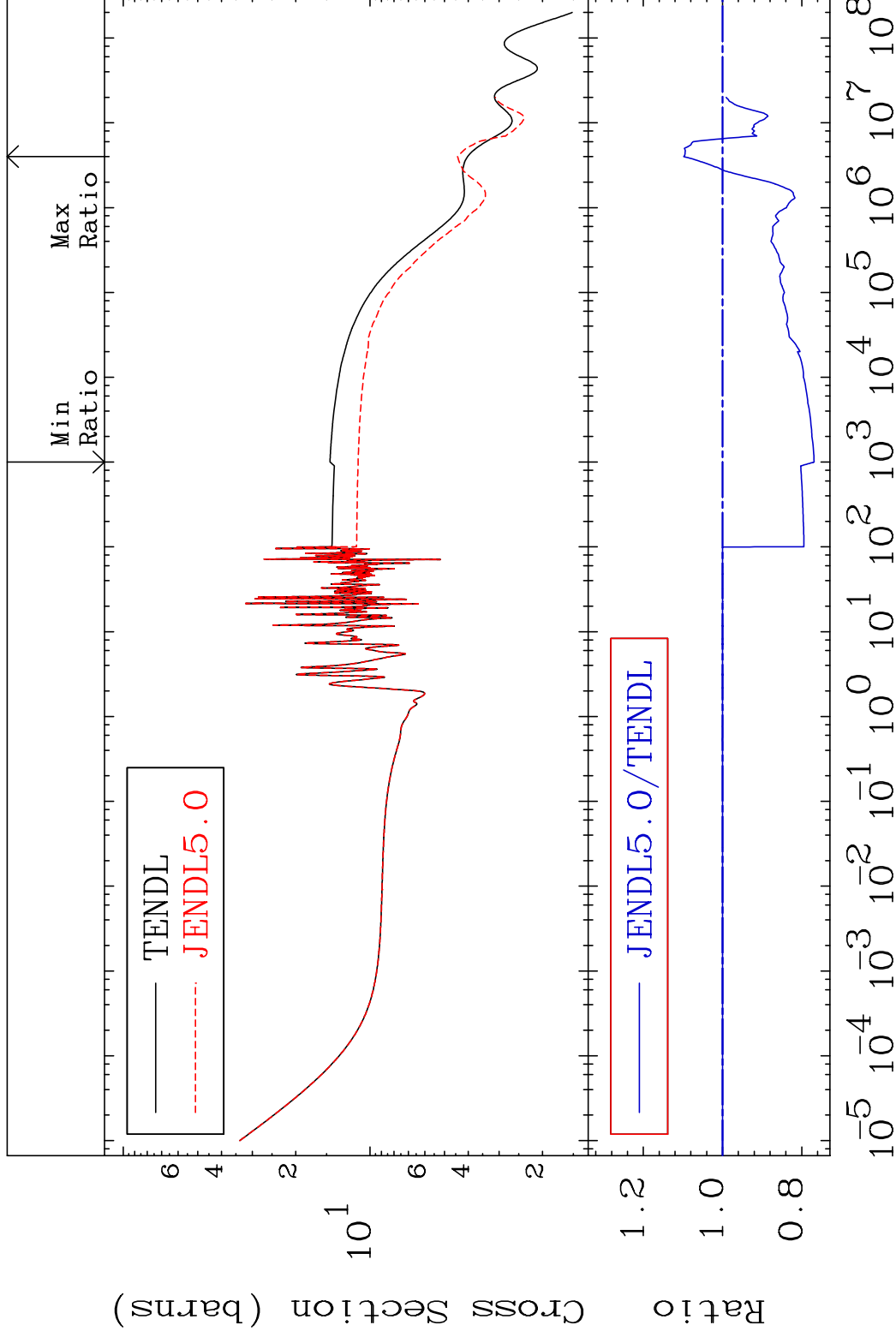


MAT 9634

Elastic

96-Cm-243

Cross Section -23.12 To 9.818 %

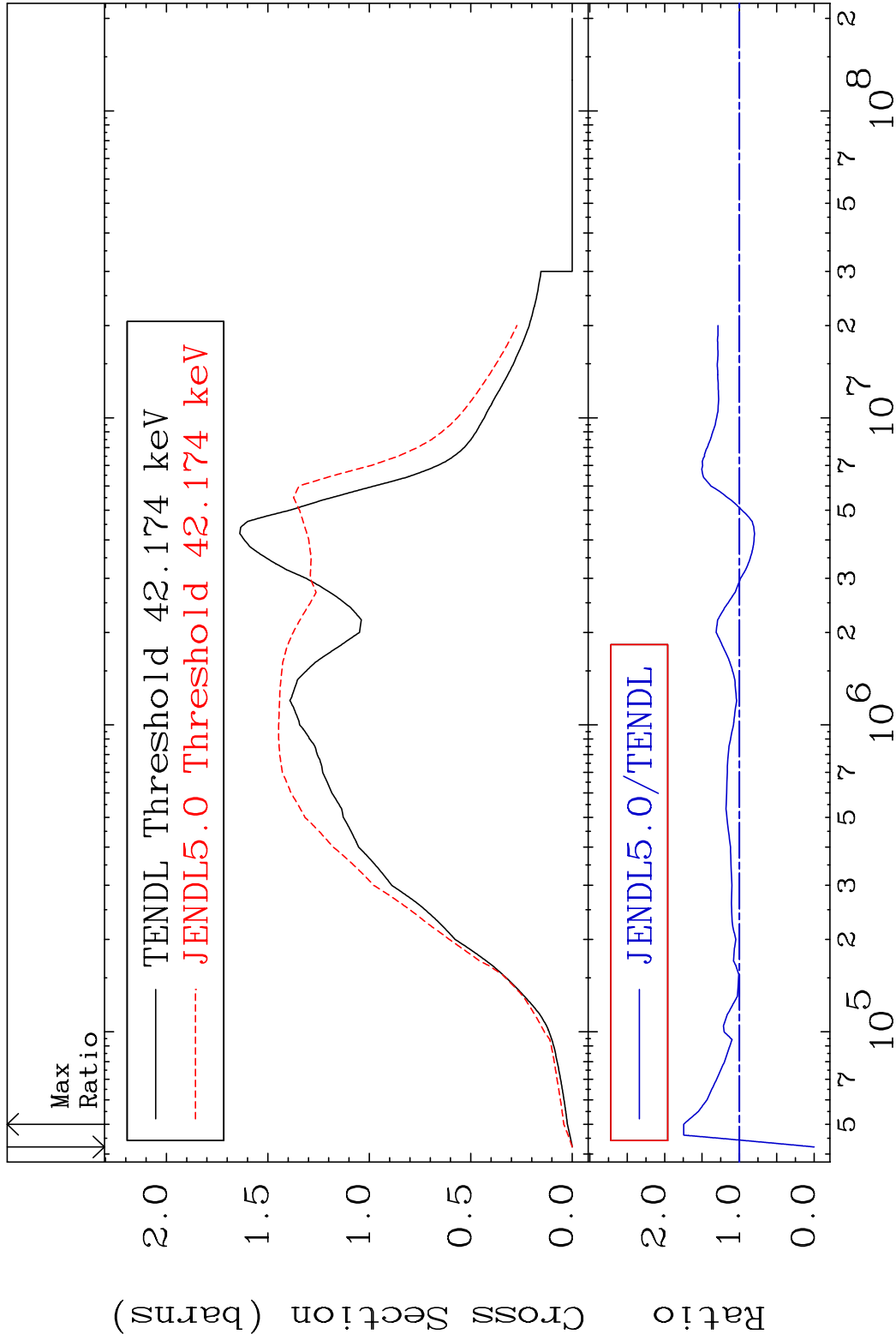


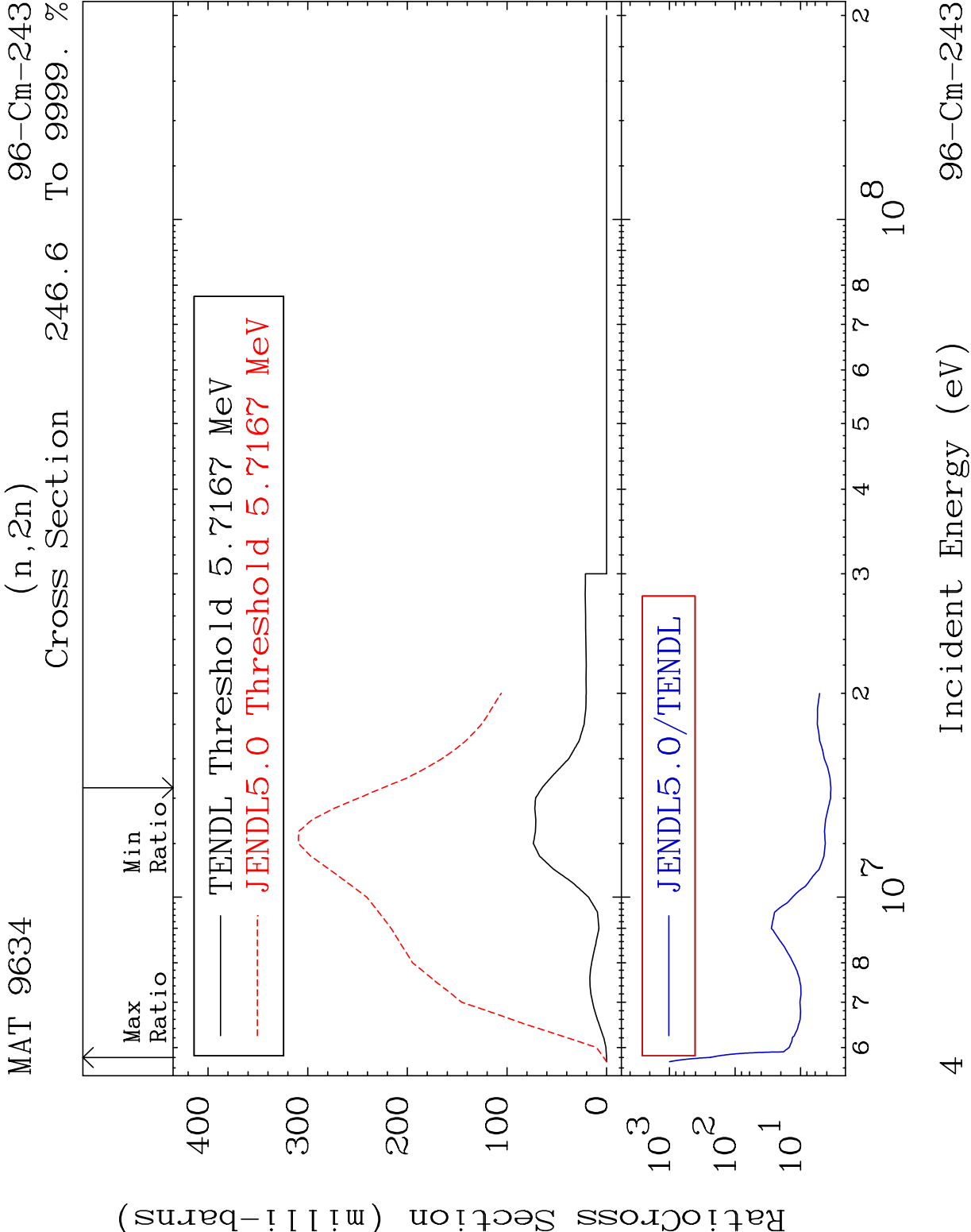
2

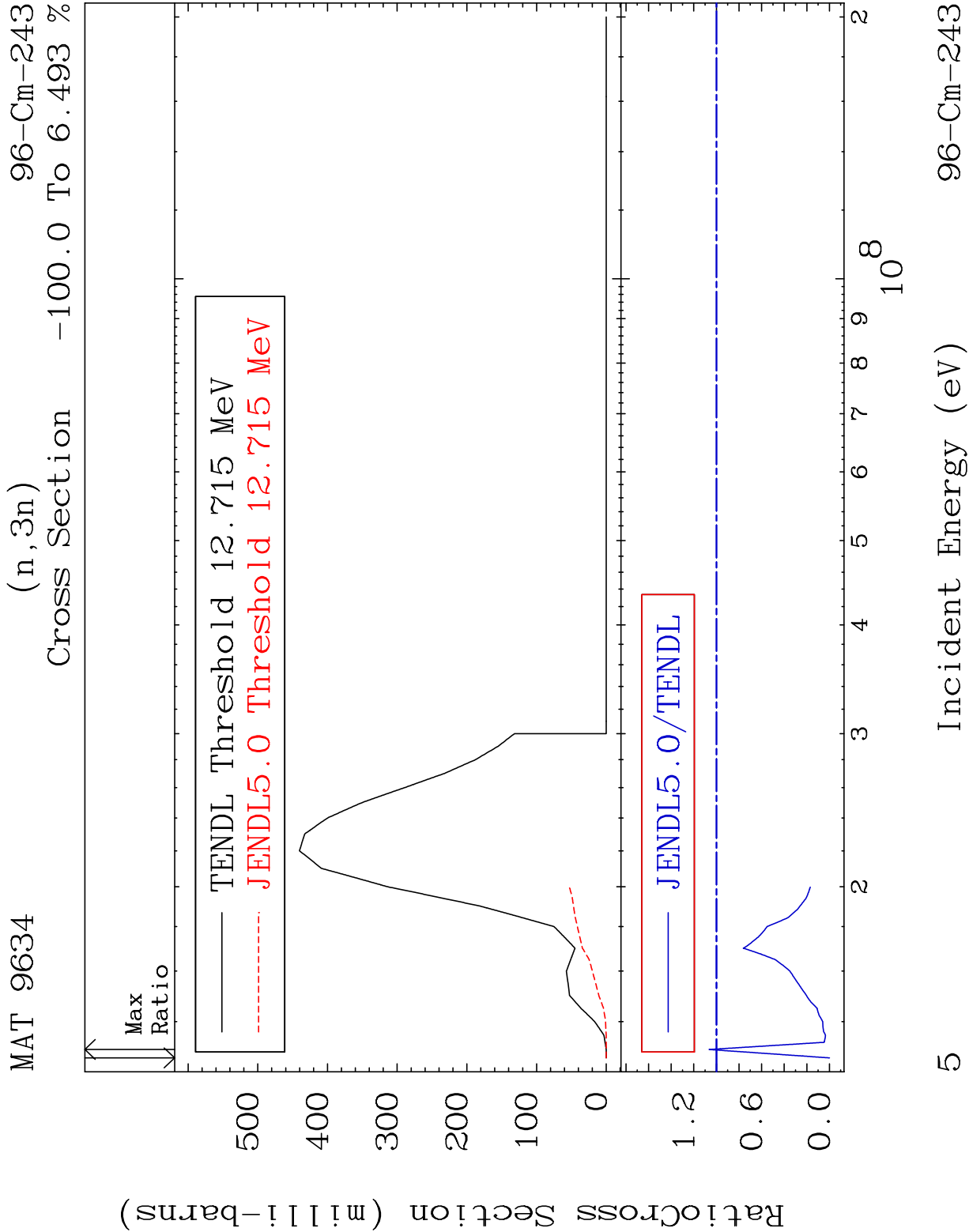
Incident Energy (eV)

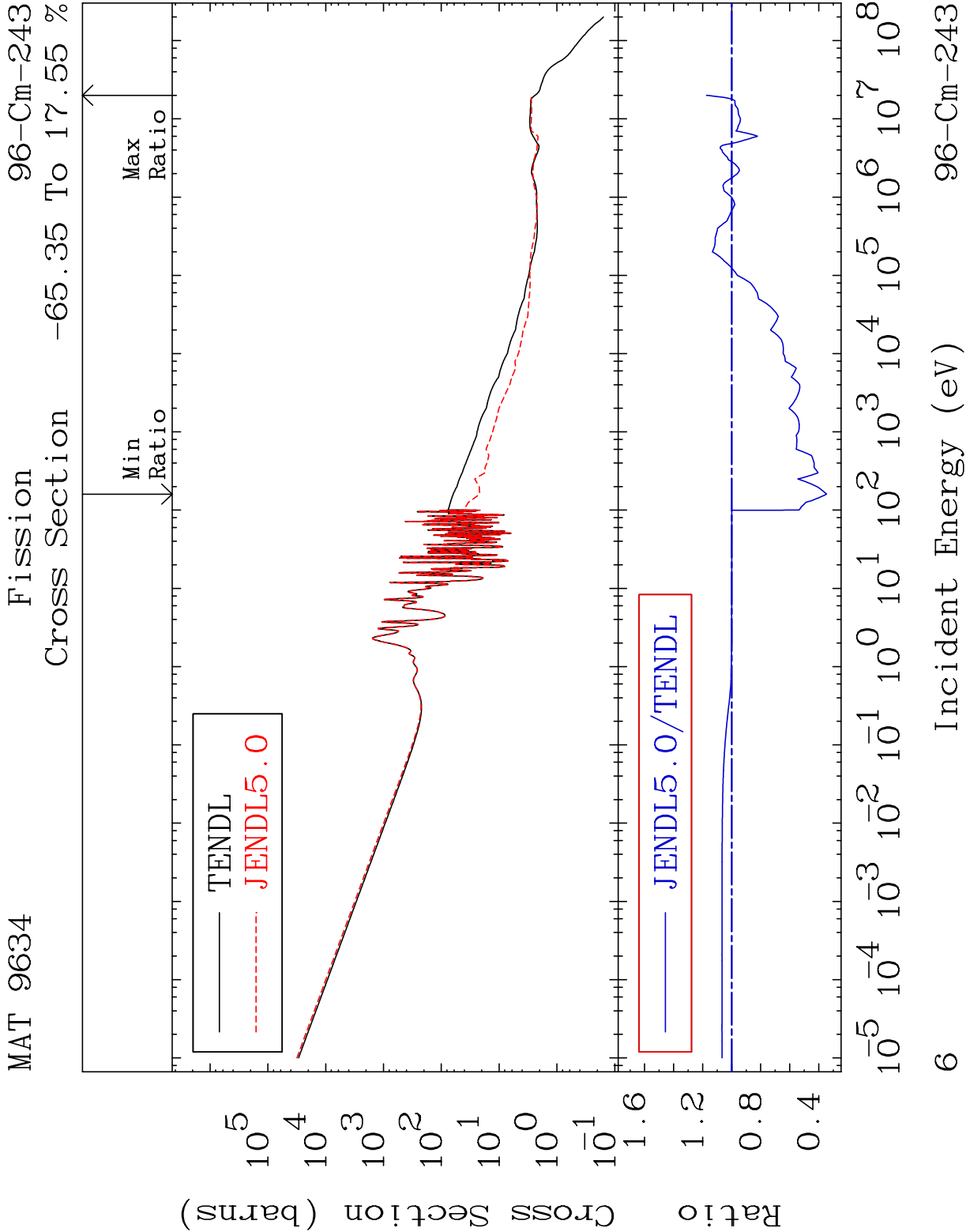
96-Cm-243

MAT 9634 Inelastic 96-Cm-243
Cross Section -100.0 To 74.53 %

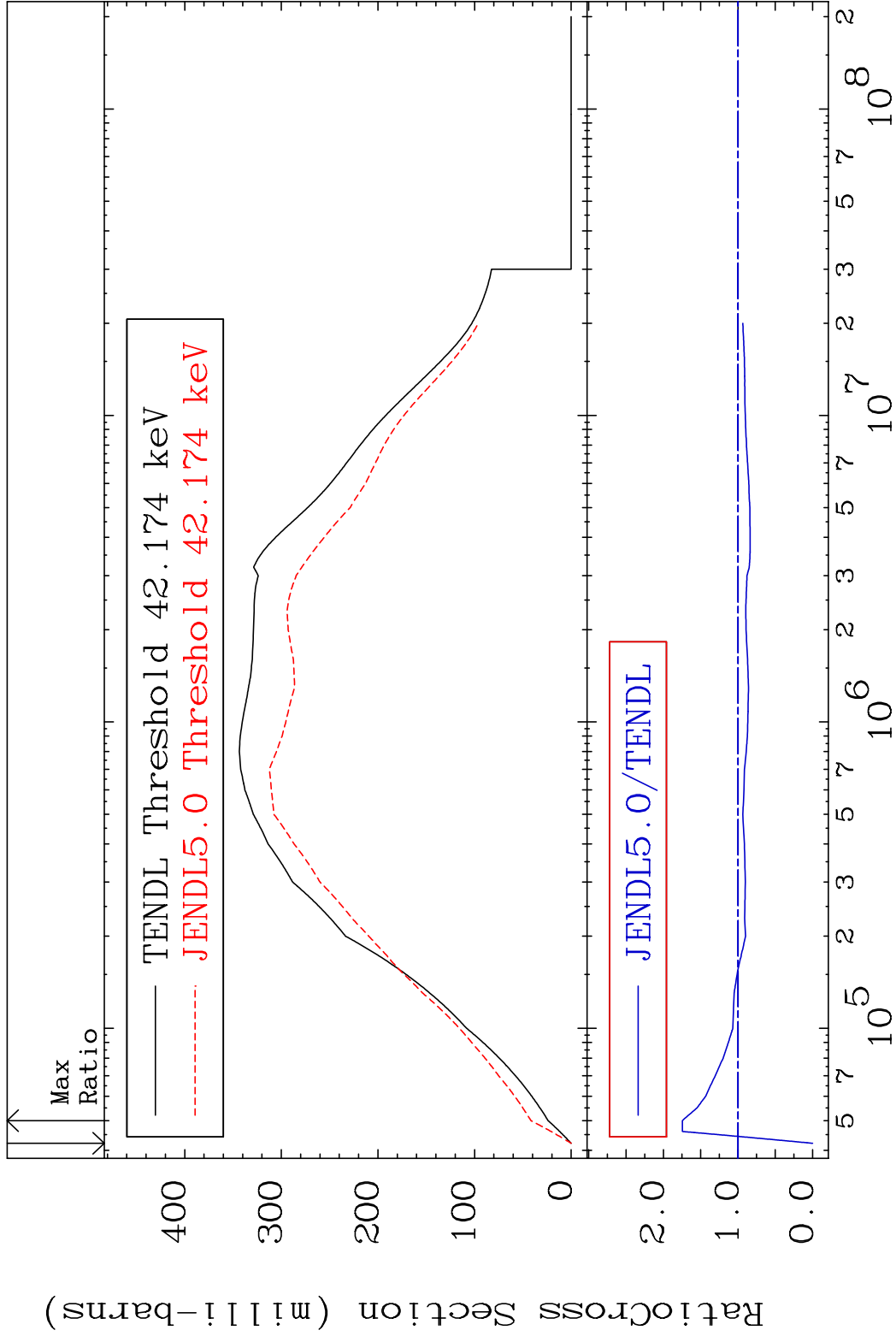


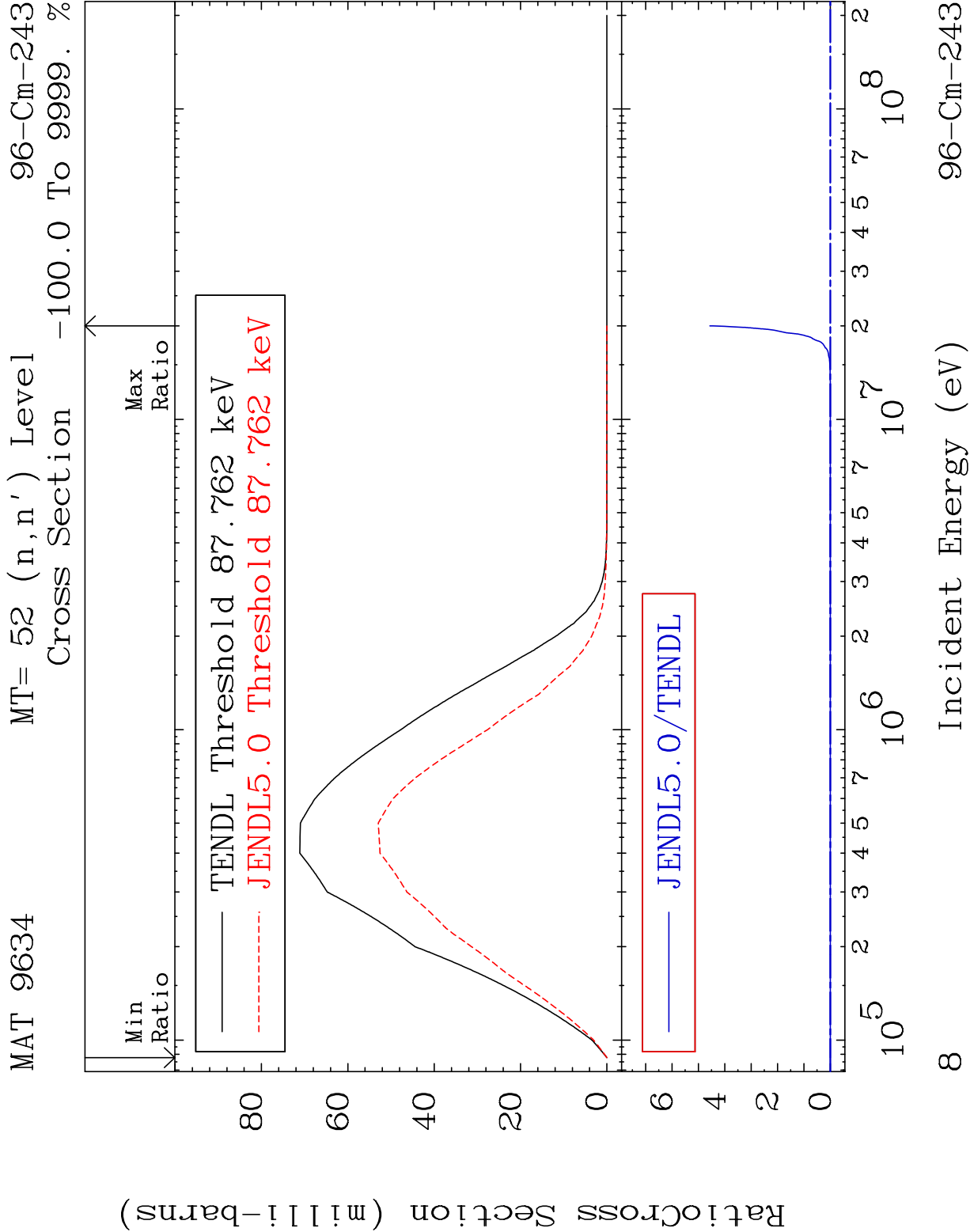




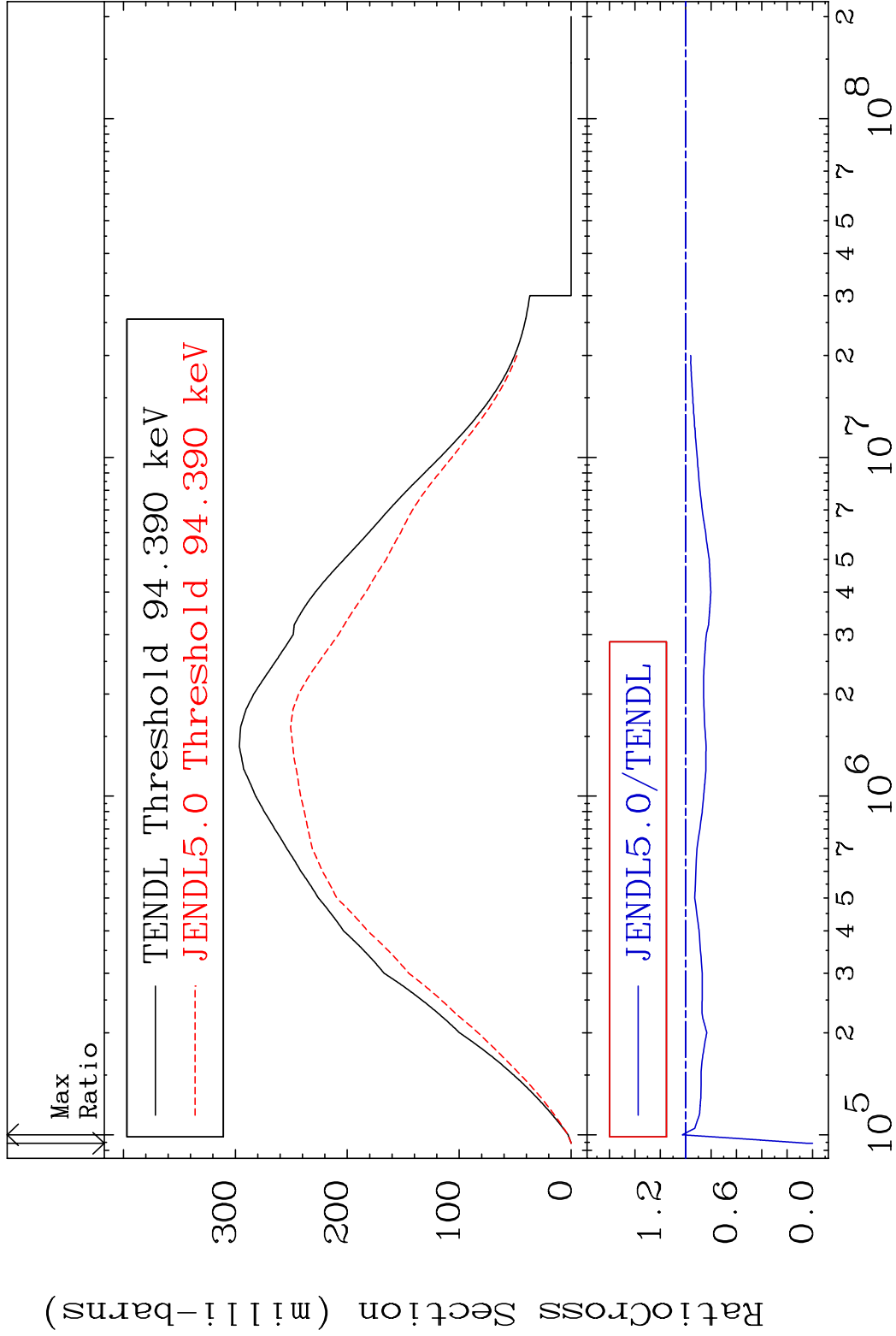


MAT 9634 MT= 51 (n,n') Level 96-Cm-243
Cross Section -100.0 To 74.53 %

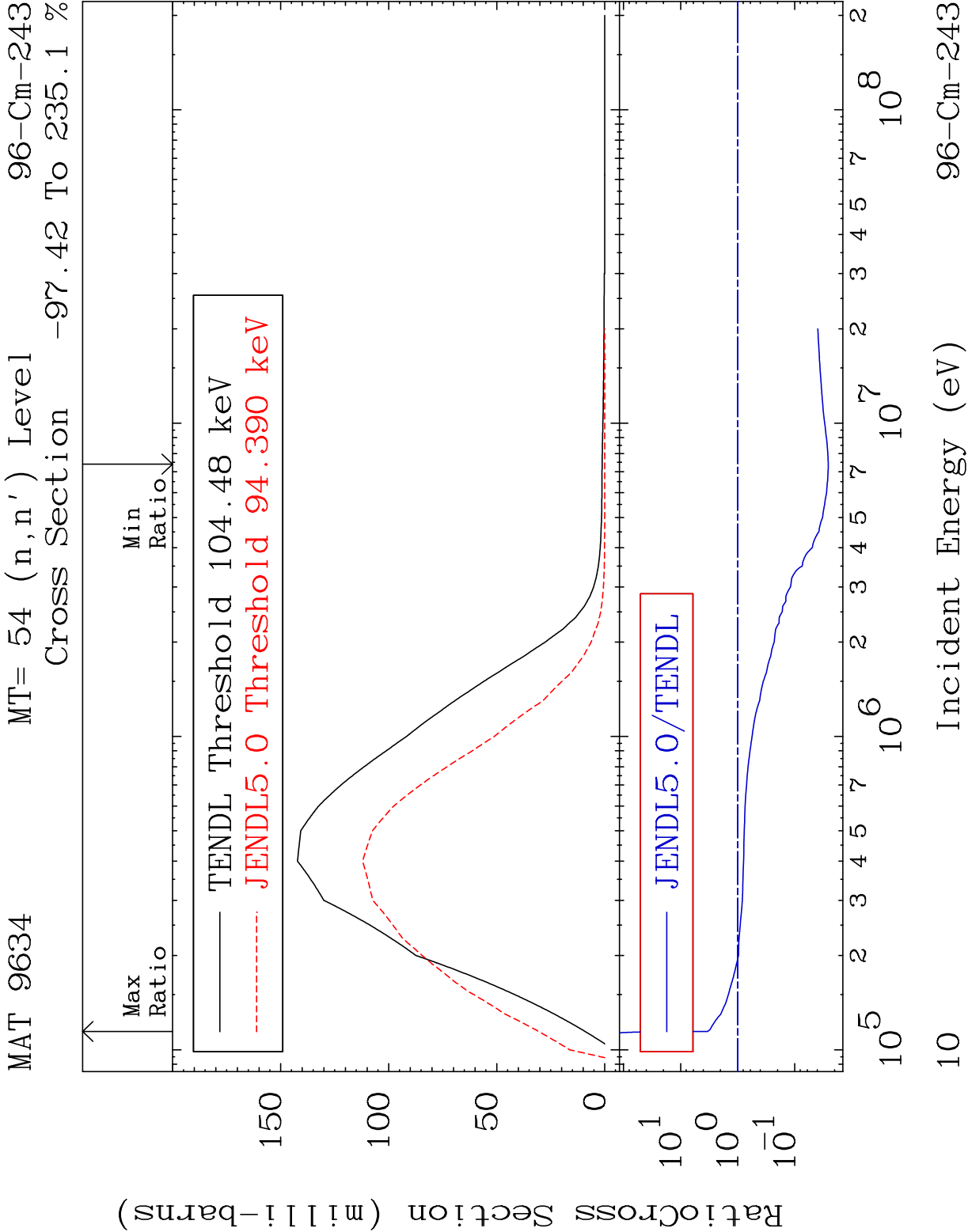




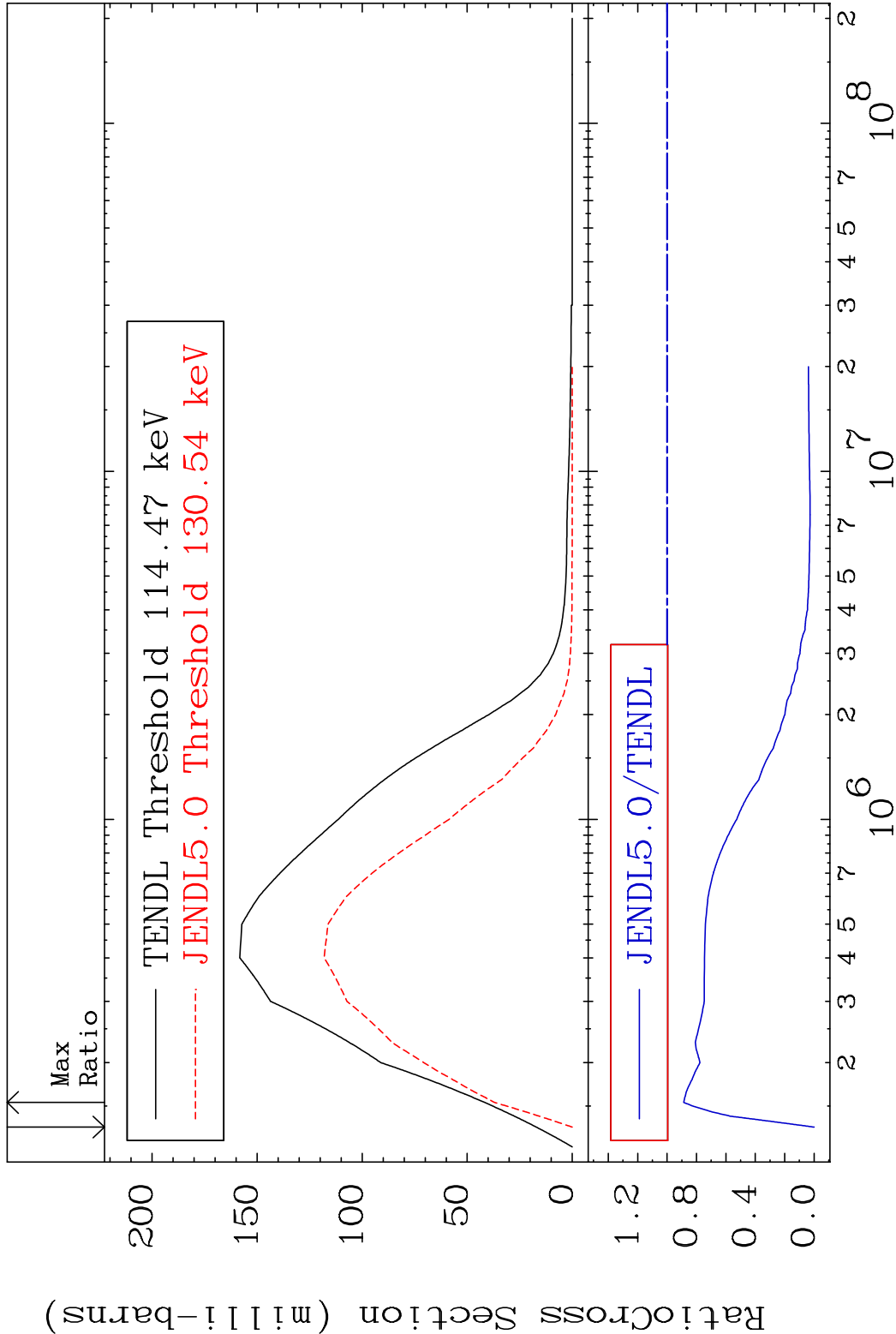
MAT 9634 MT= 53 (n,n') Level 96-Cm-243
Cross Section -100.0 To 2.577 %



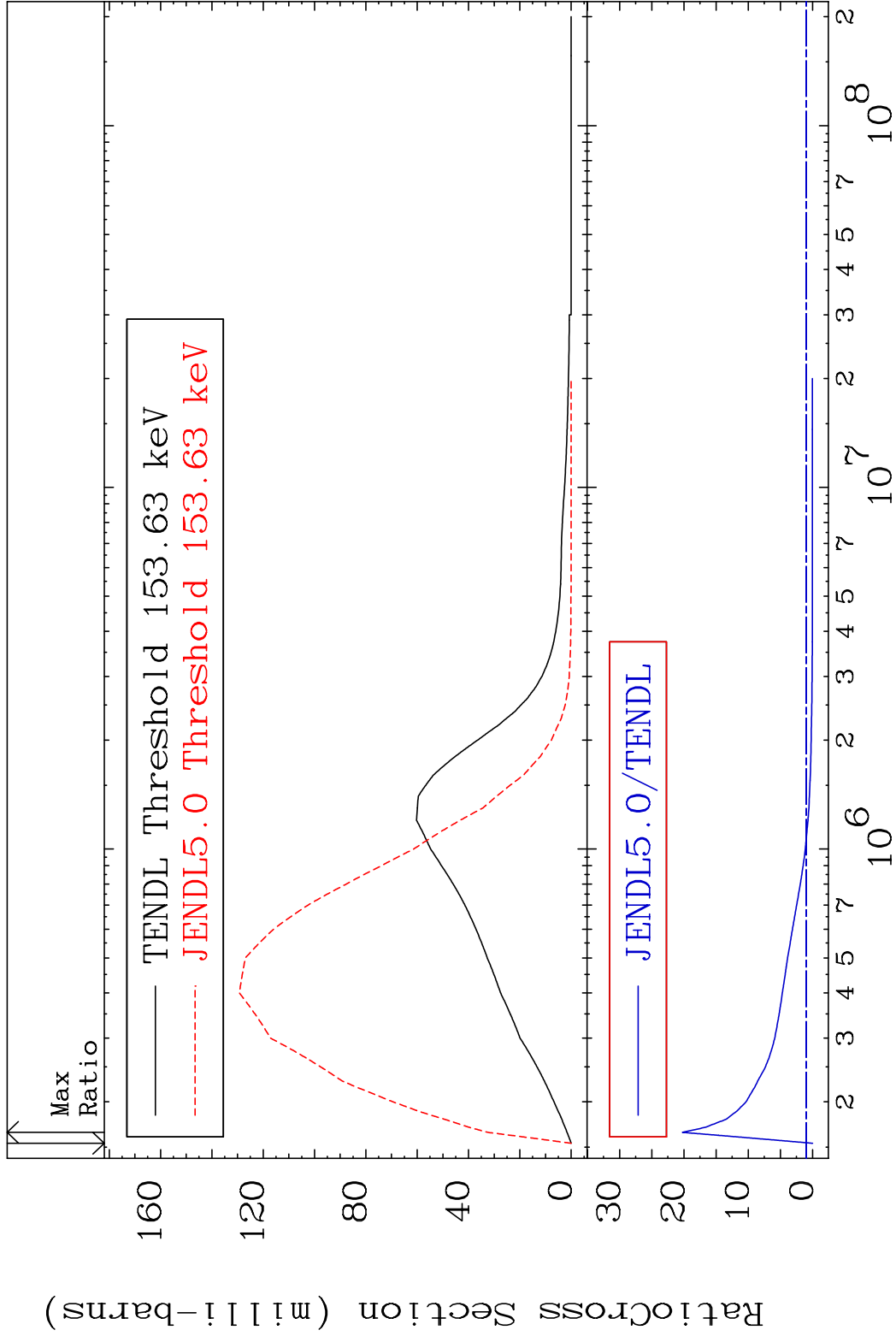
9 Incident Energy (eV) 96-Cm-243



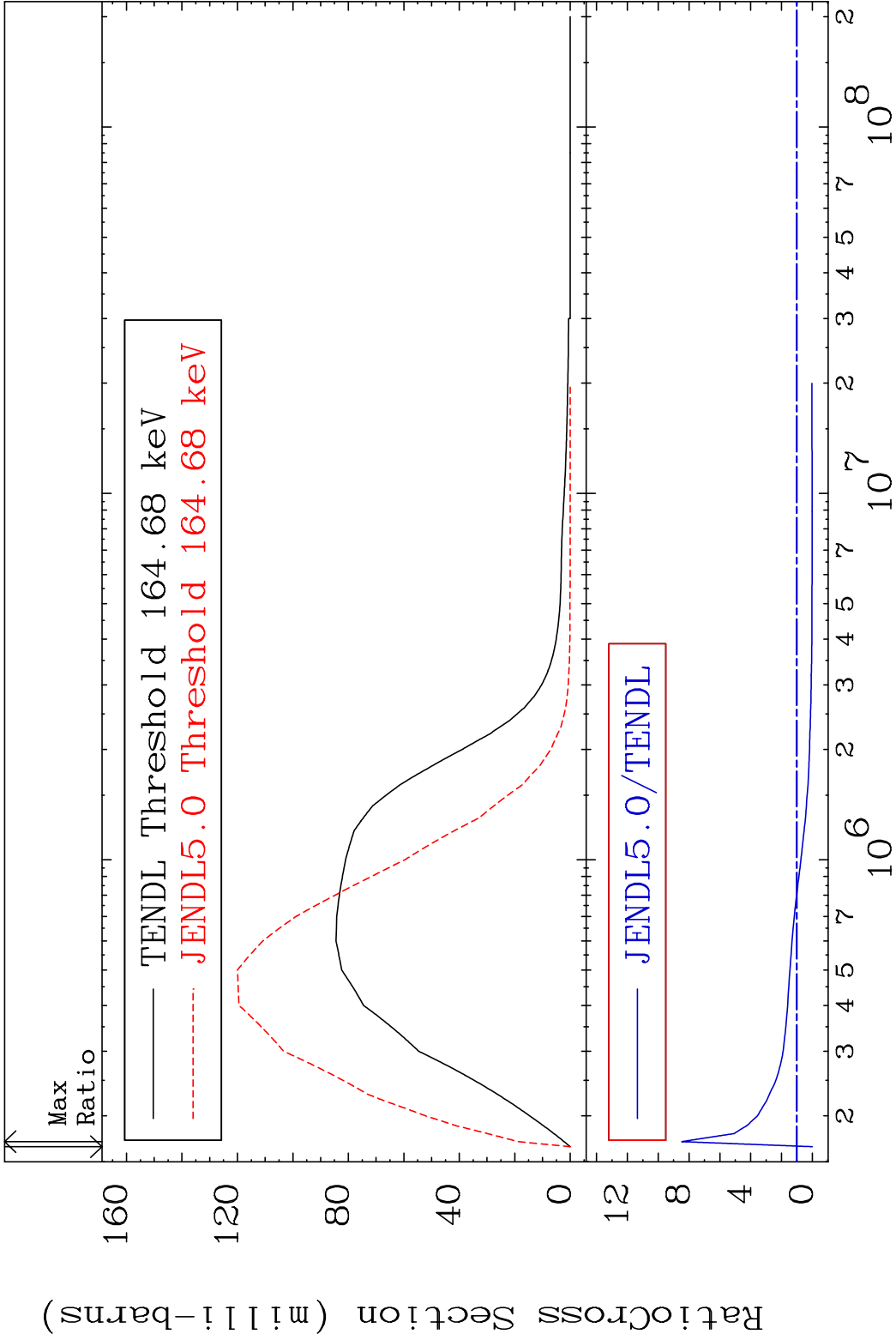
MAT 9634 MT= 55 (n,n') Level 96-Cm-243
Cross Section -100.0 To -11.28%

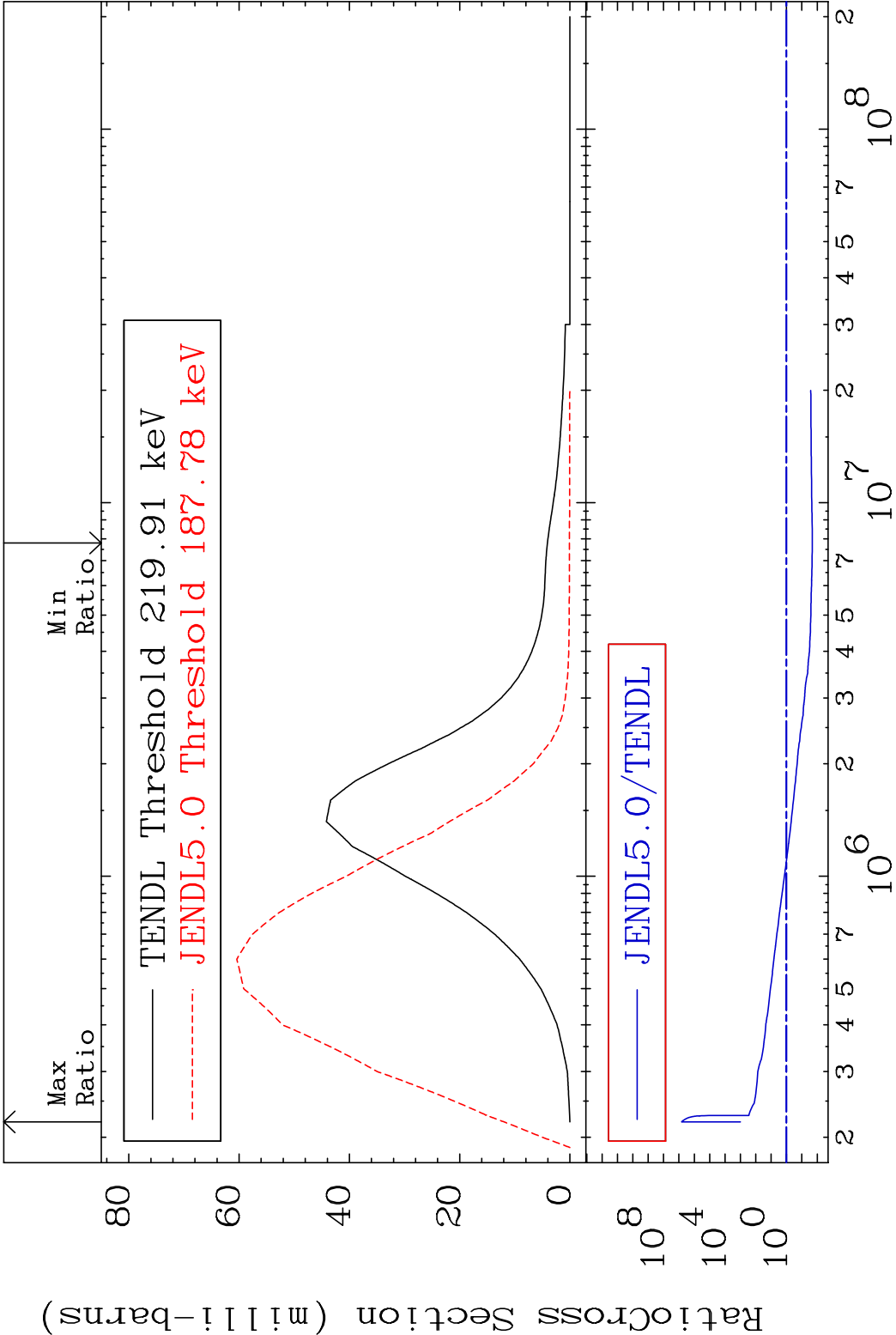


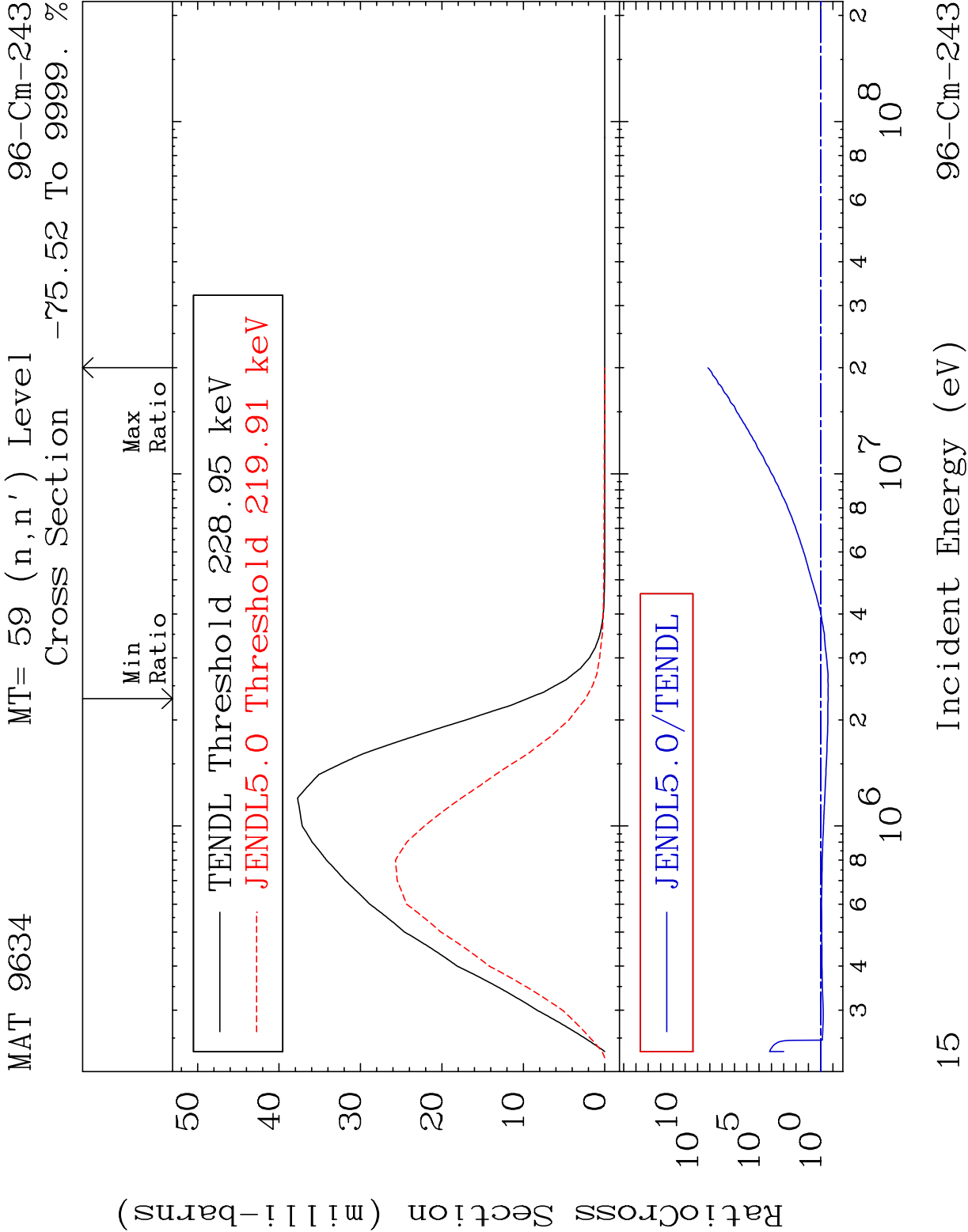
MAT 9634 MT= 56 (n,n') Level 96-Cm-243
Cross Section -100.0 To 1924. %



MAT 9634 MT= 57 (n,n') Level 96-Cm-243
Cross Section -100.0 To 747.4 %







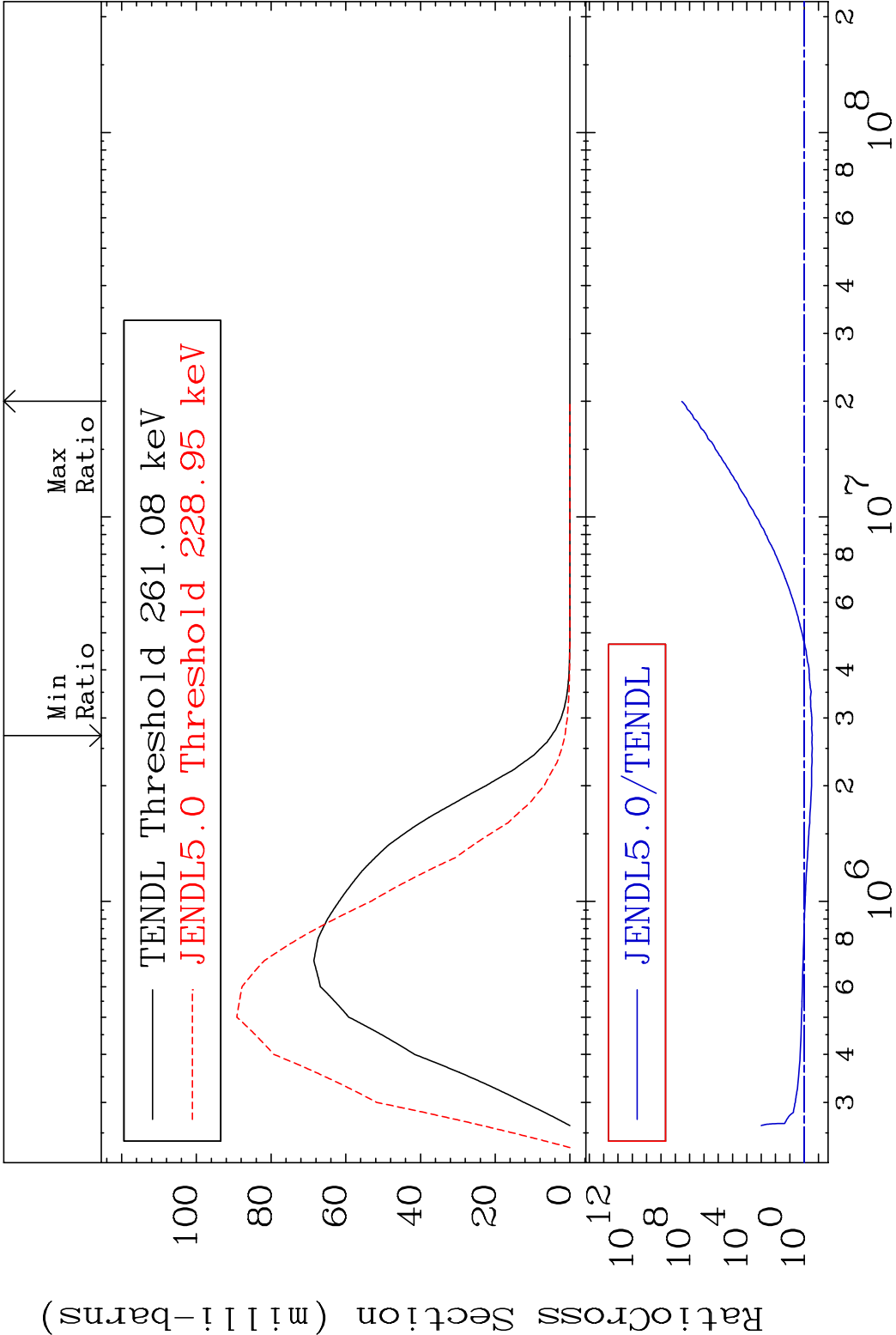
MAT 9634

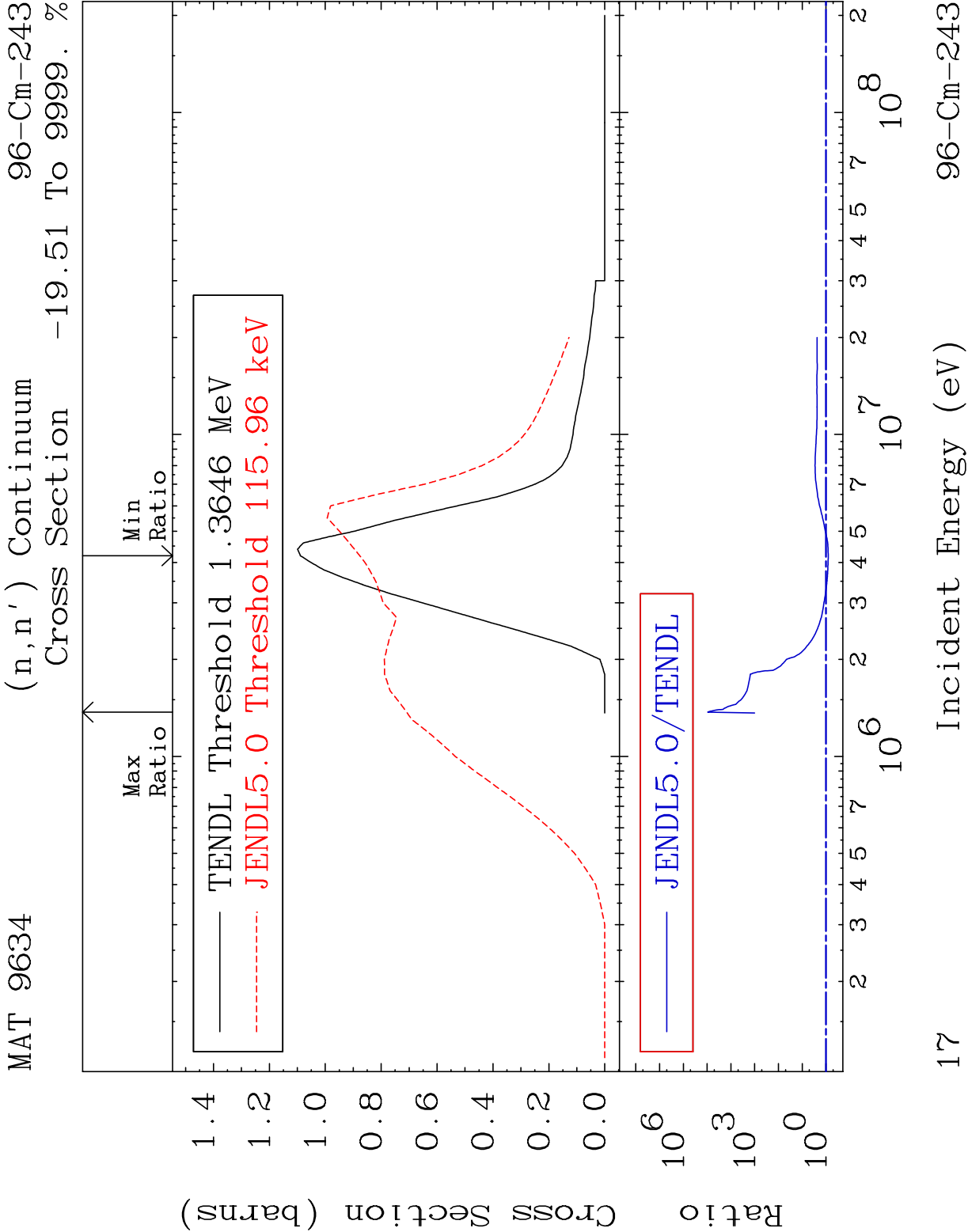
MT= 60 (n,n') Level

96-Cm-243

Cross Section

-72.61 To 9999. %



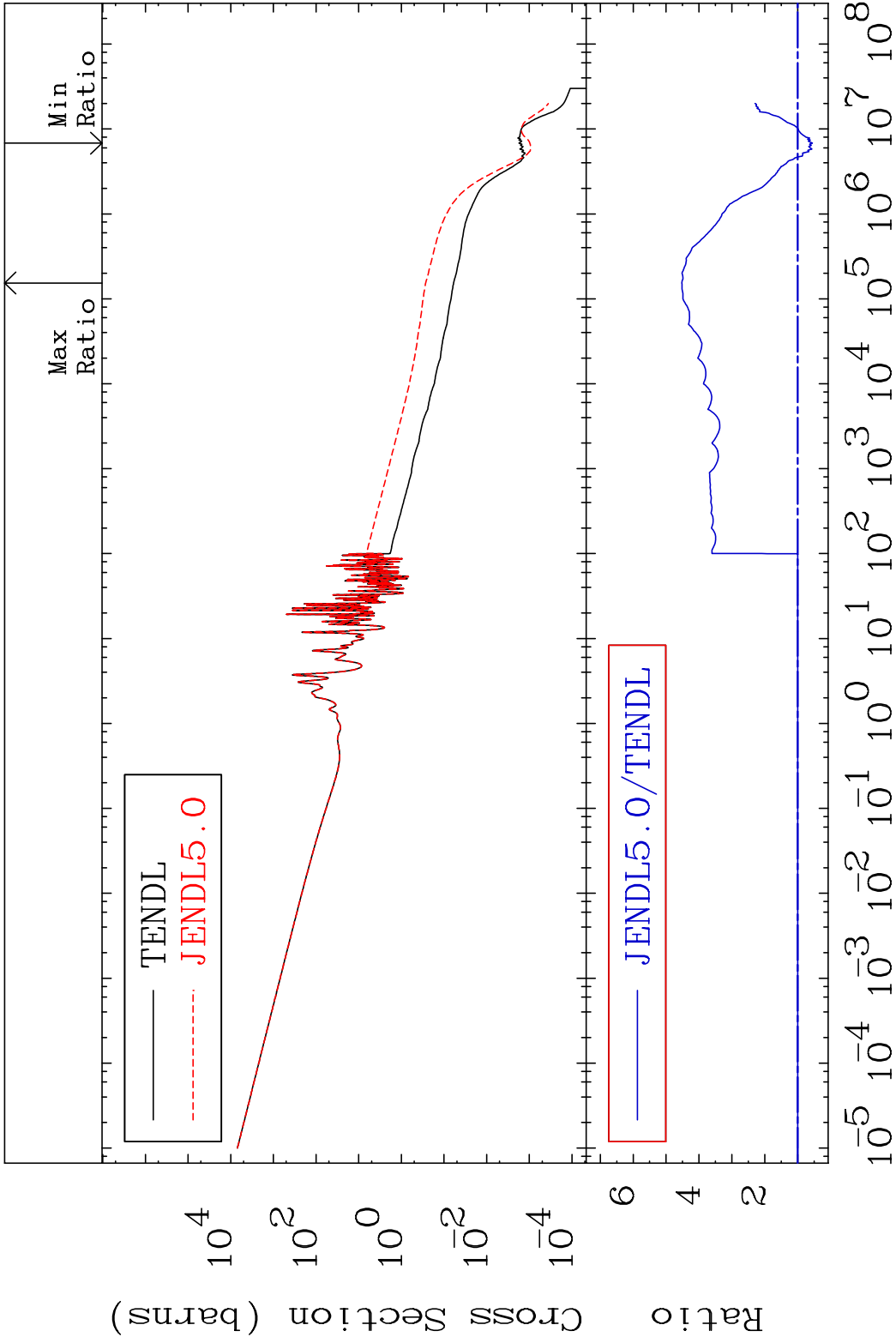


MAT 9634

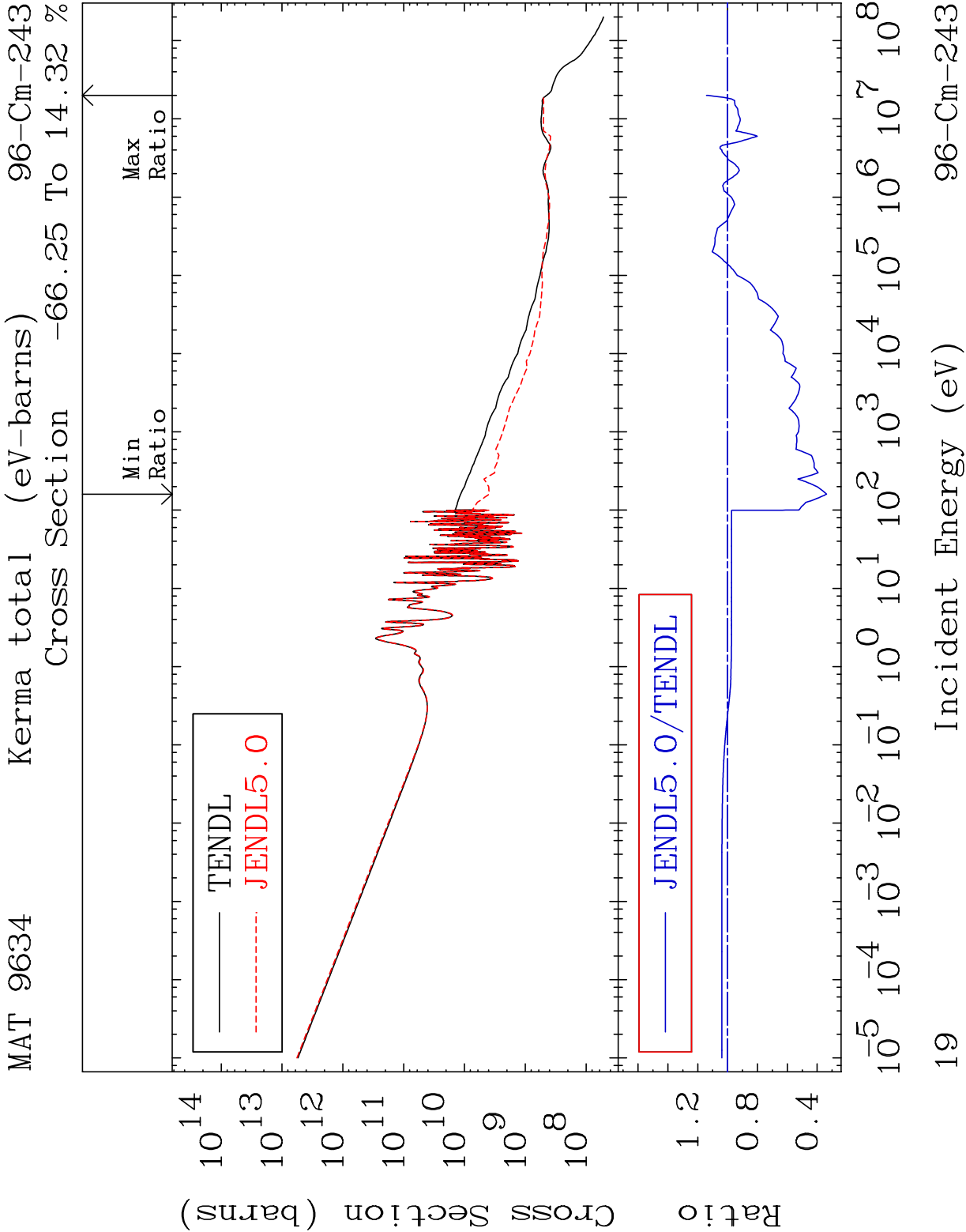
(n, γ)

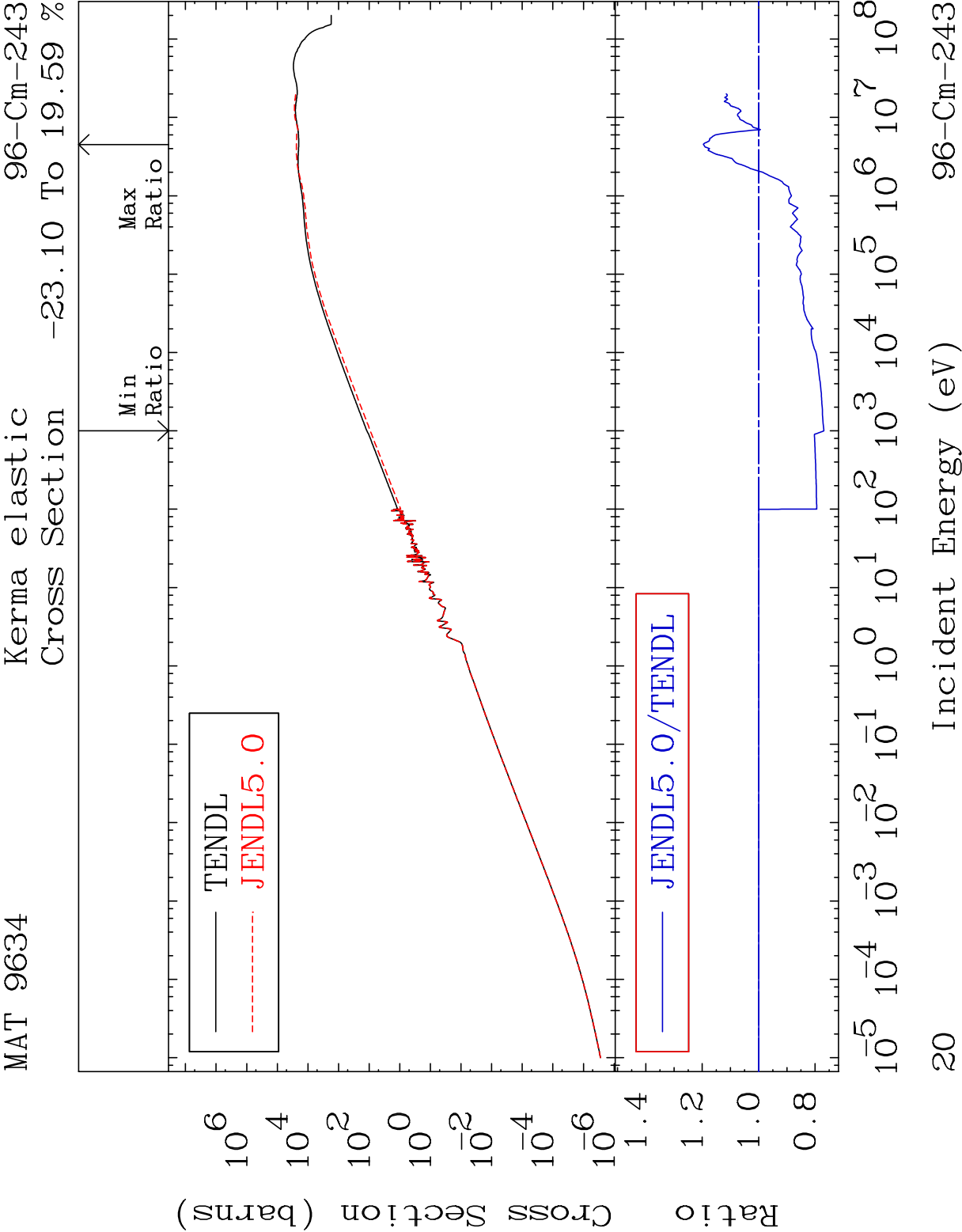
96-Cm-243

Cross Section -44.35 To 352.4 %

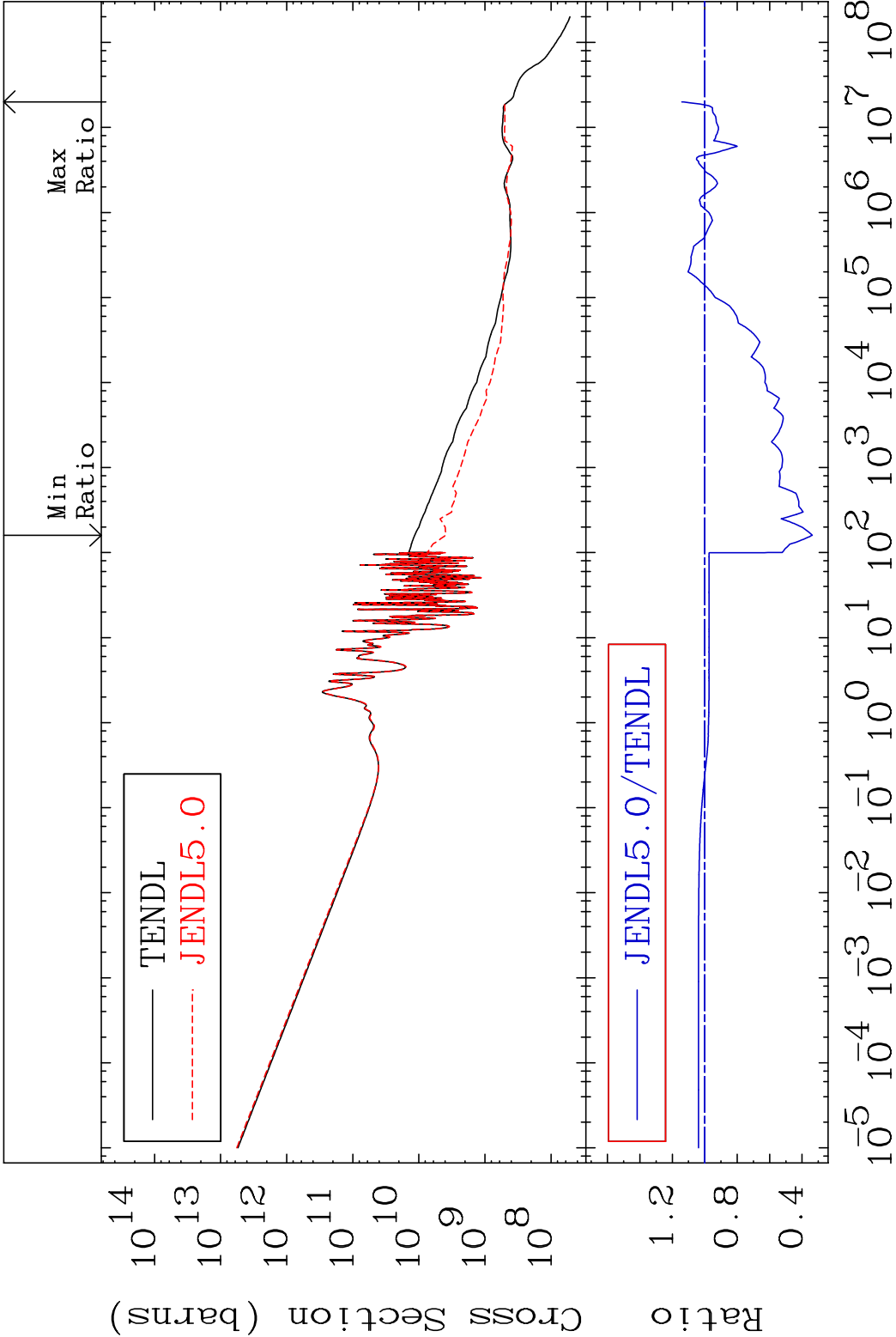


18

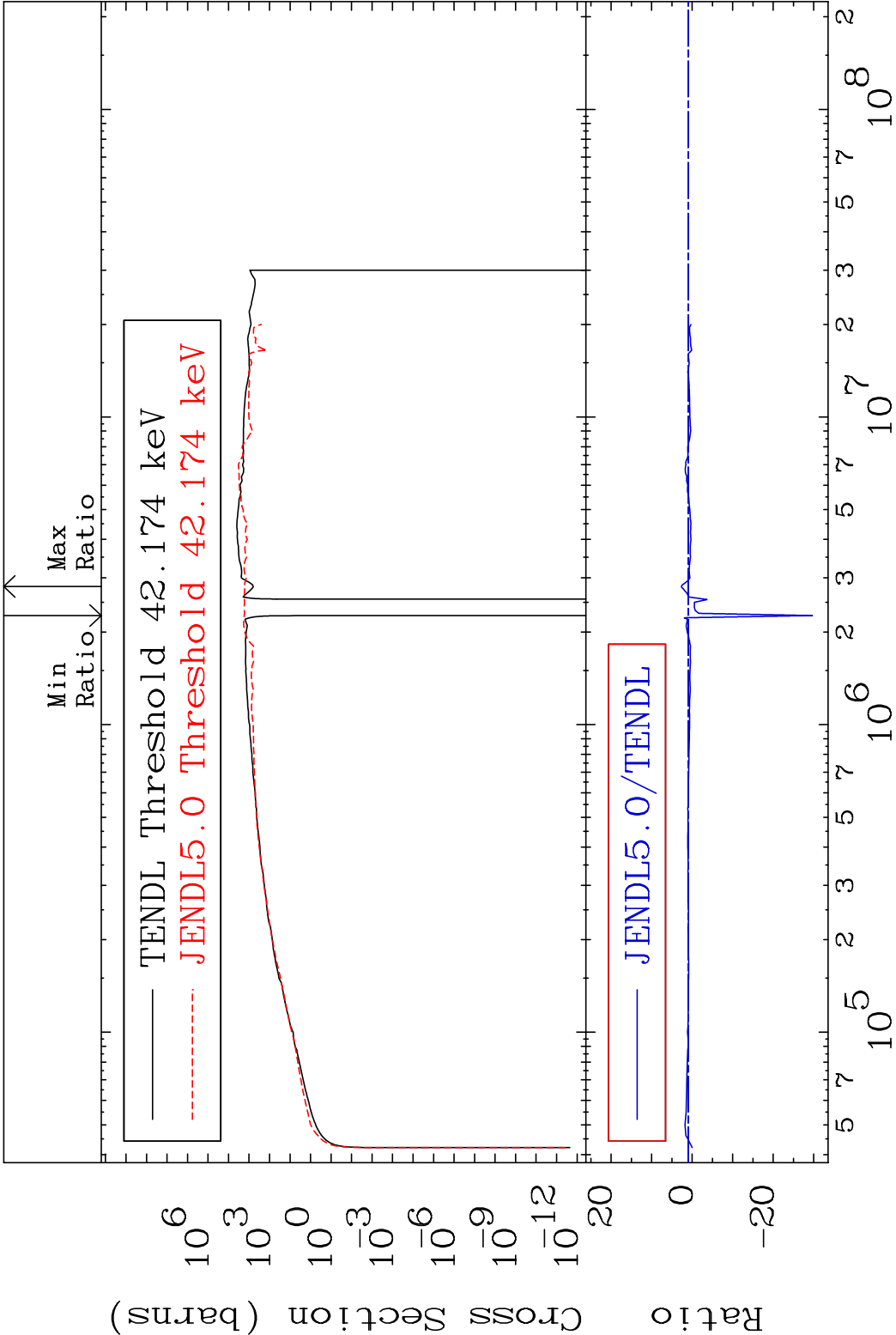




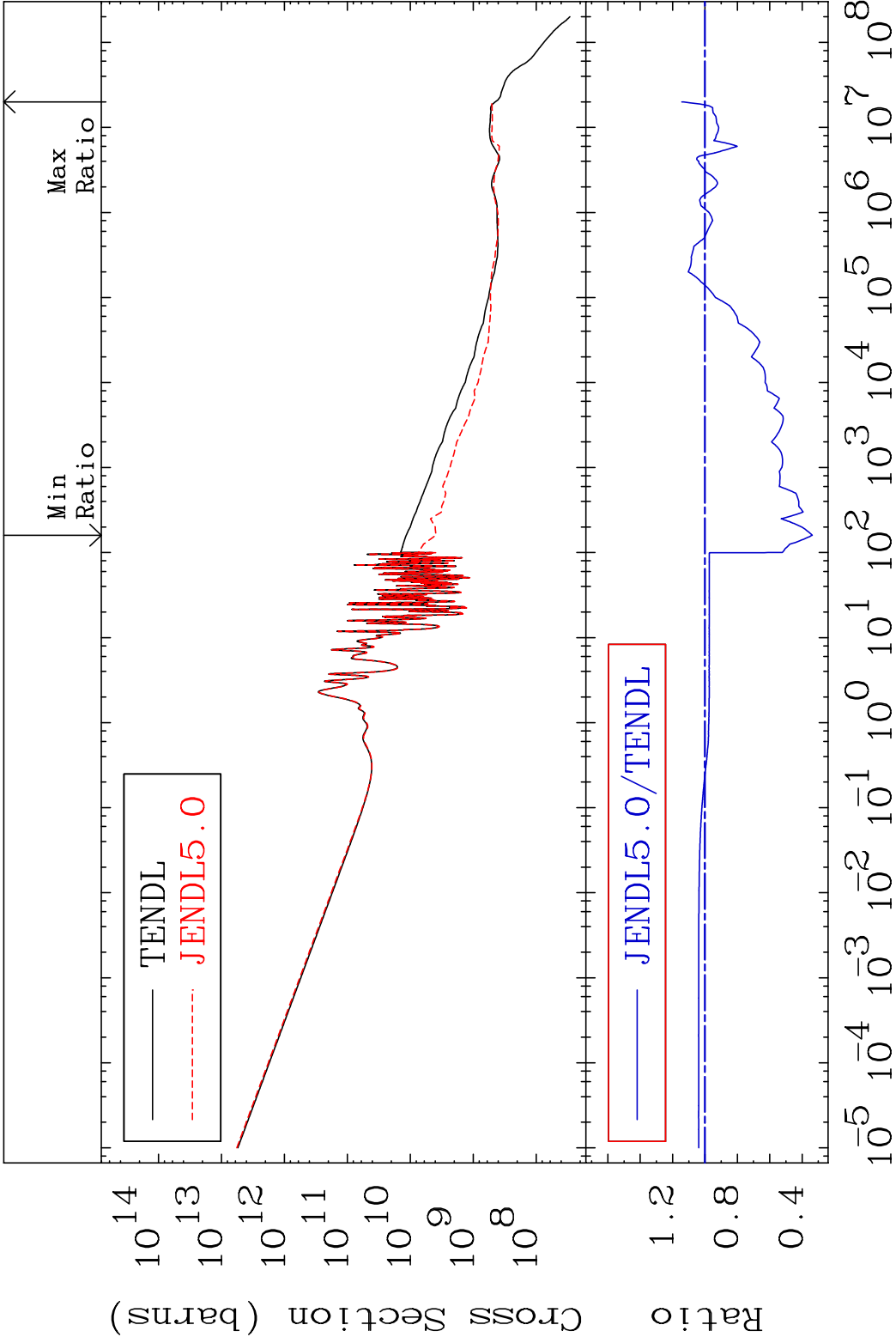
MAT 9634 Kerma non-elastic (all but mt2) 96-Cm-243
Cross Section -66.25 To 14.32 %



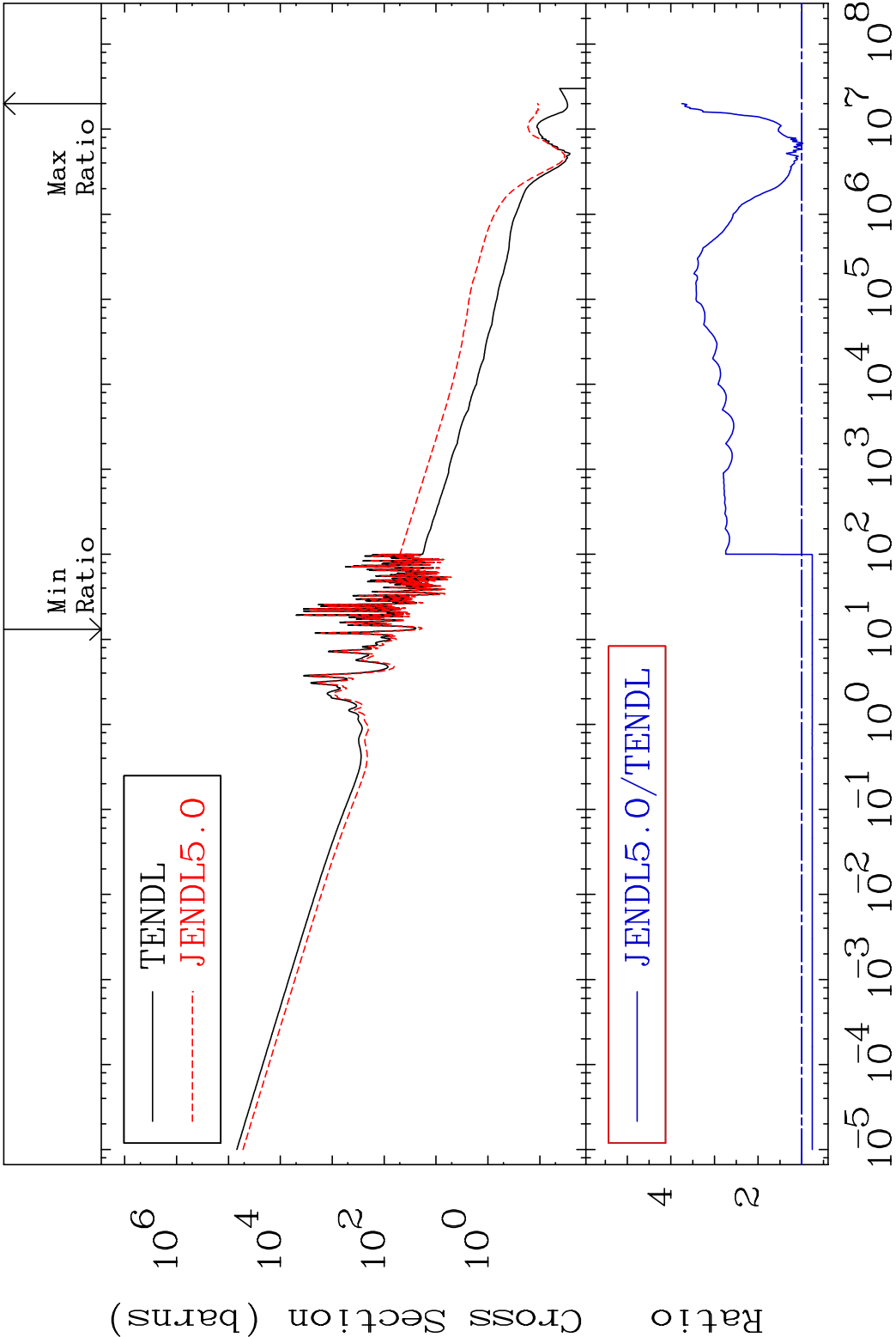
21 Incident Energy (eV) 96-Cm-243



MAT 9634 Kerma fission (mt18 or mt19-20-21-38) 96-Cm-243
Cross Section -66.25 To 14.48 %

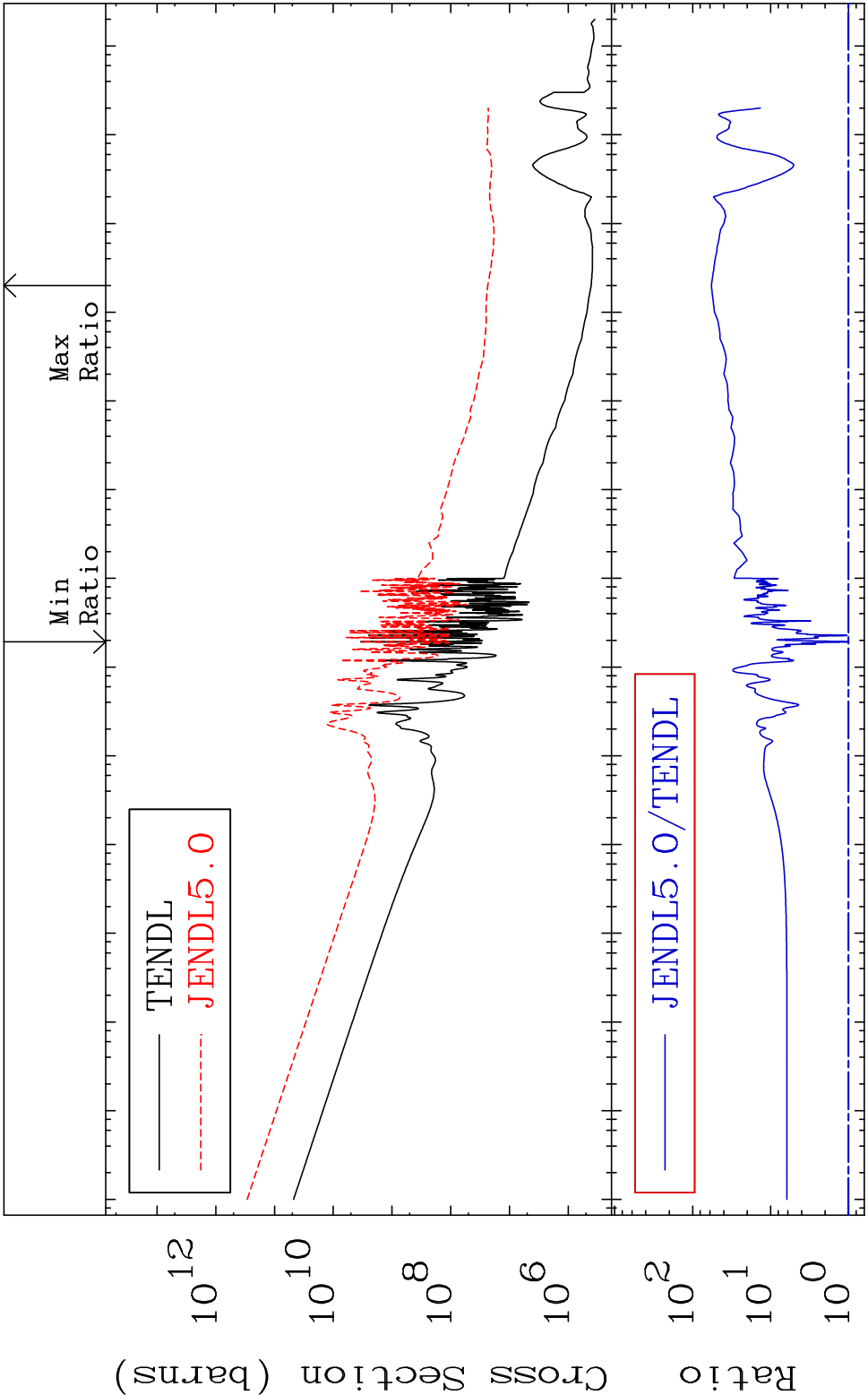


MAT 9634 Kerma capture (mt102) 96-Cm-243
Cross Section -24.03 To 275.5 %

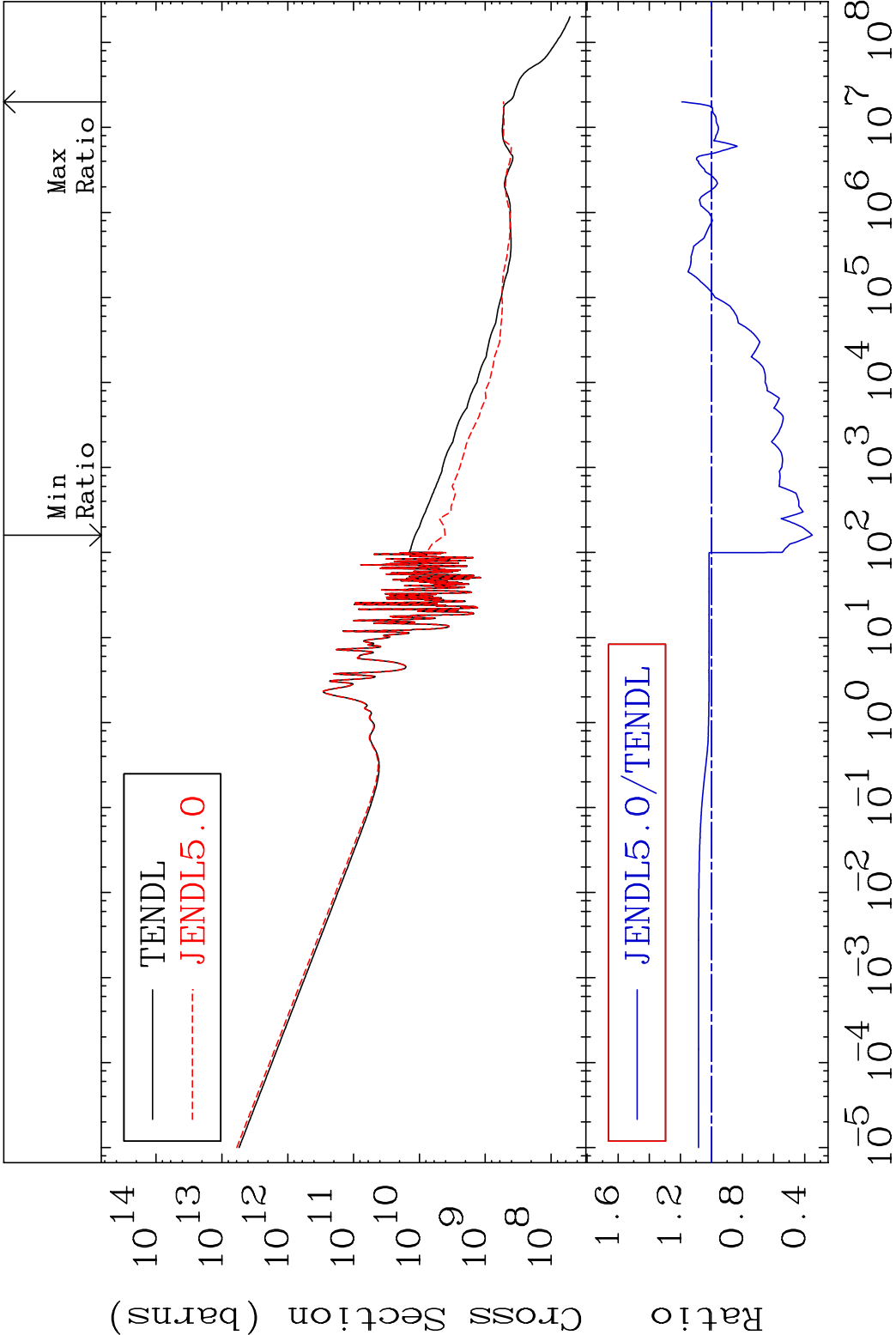


24 Incident Energy (eV) 96-Cm-243

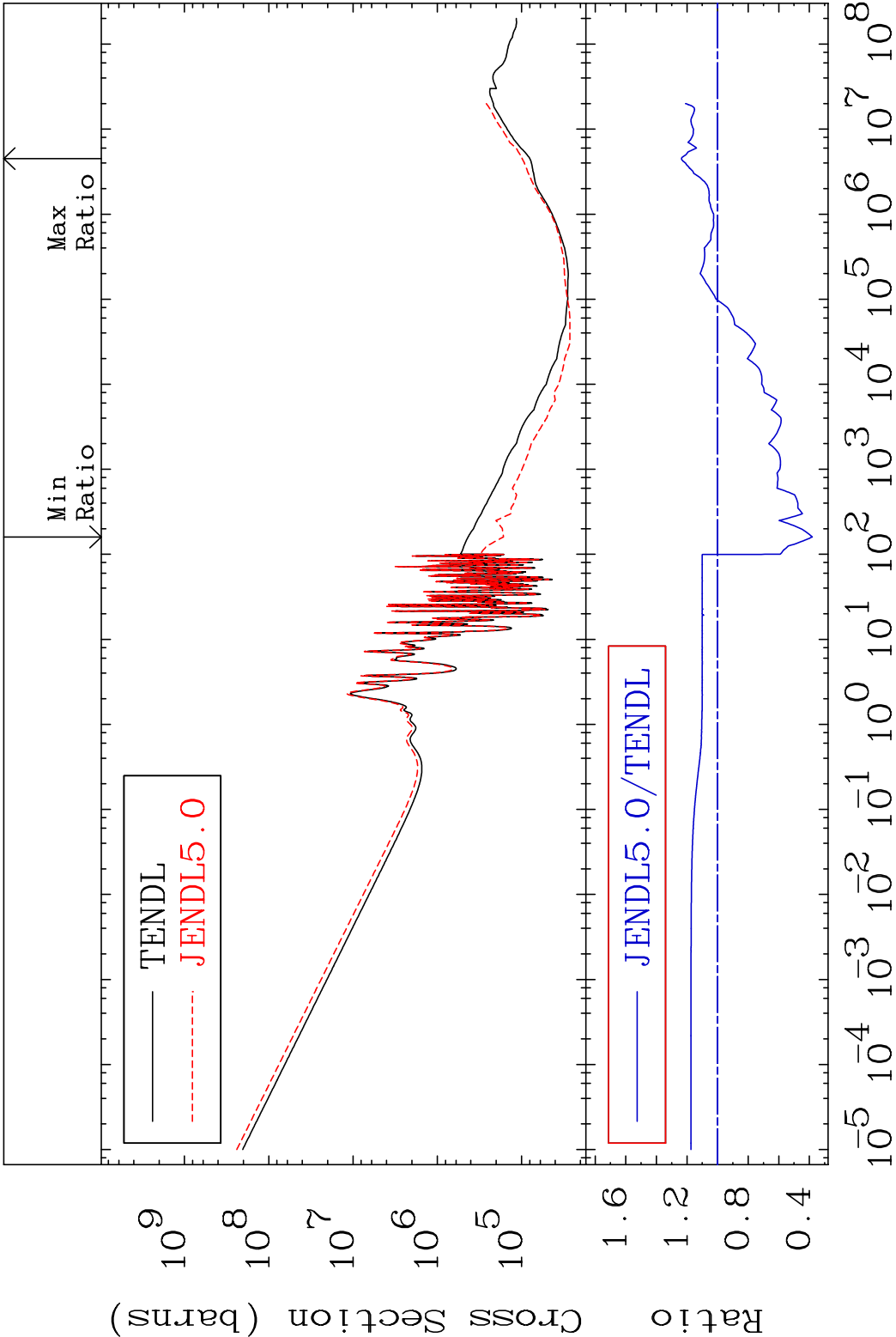
MAT 9634 Total photon (eV-barns) 96-Cm-243
 Cross Section 2.462 To 5662. %

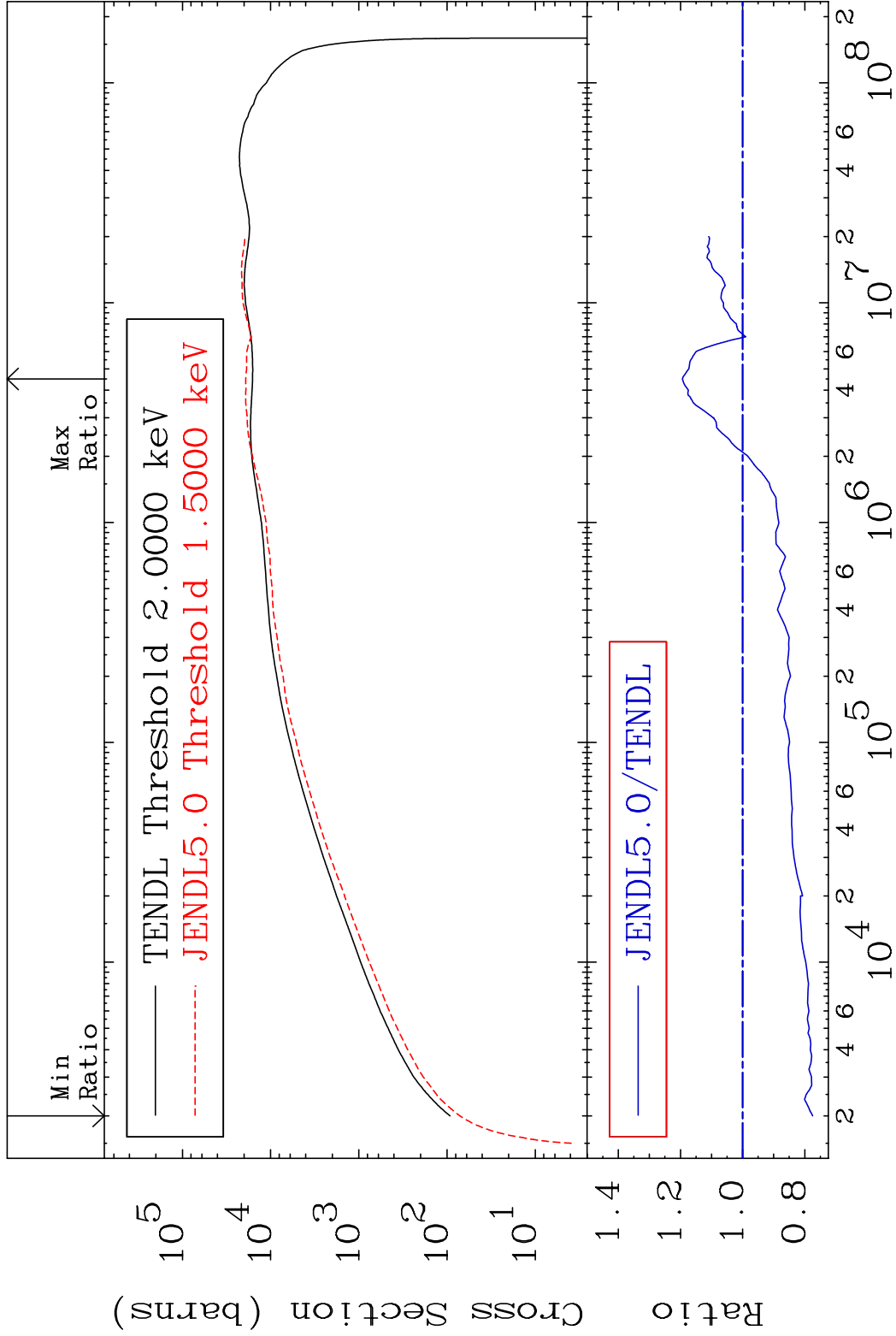


MAT 9634 Total kinematic kerma (high limit) 96-Cm-243
Cross Section -64.80 To 19.25 %

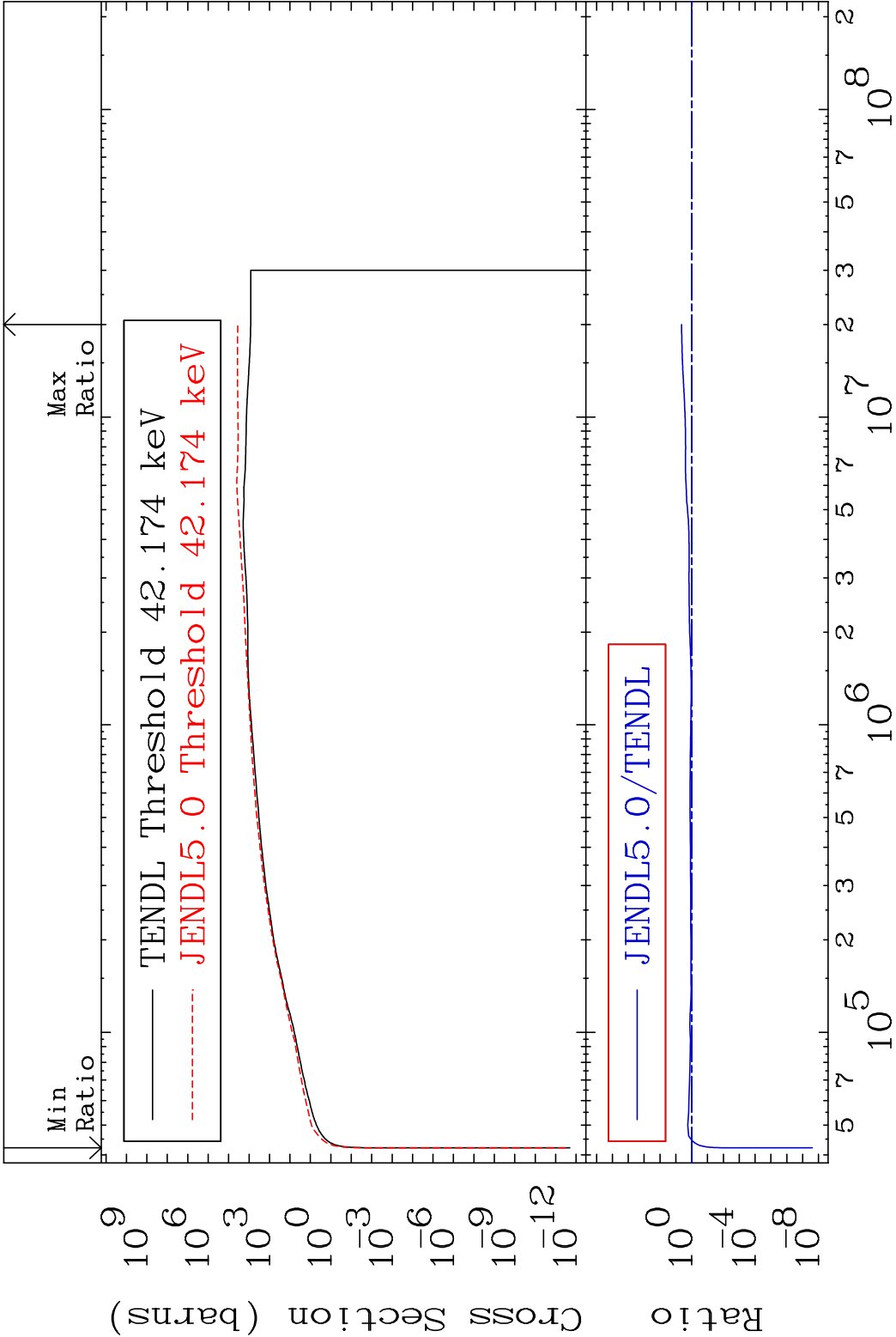


MAT 9634 Dpa total (eV-barns) 96-Cm-243
Cross Section -61.88 To 23.54 %



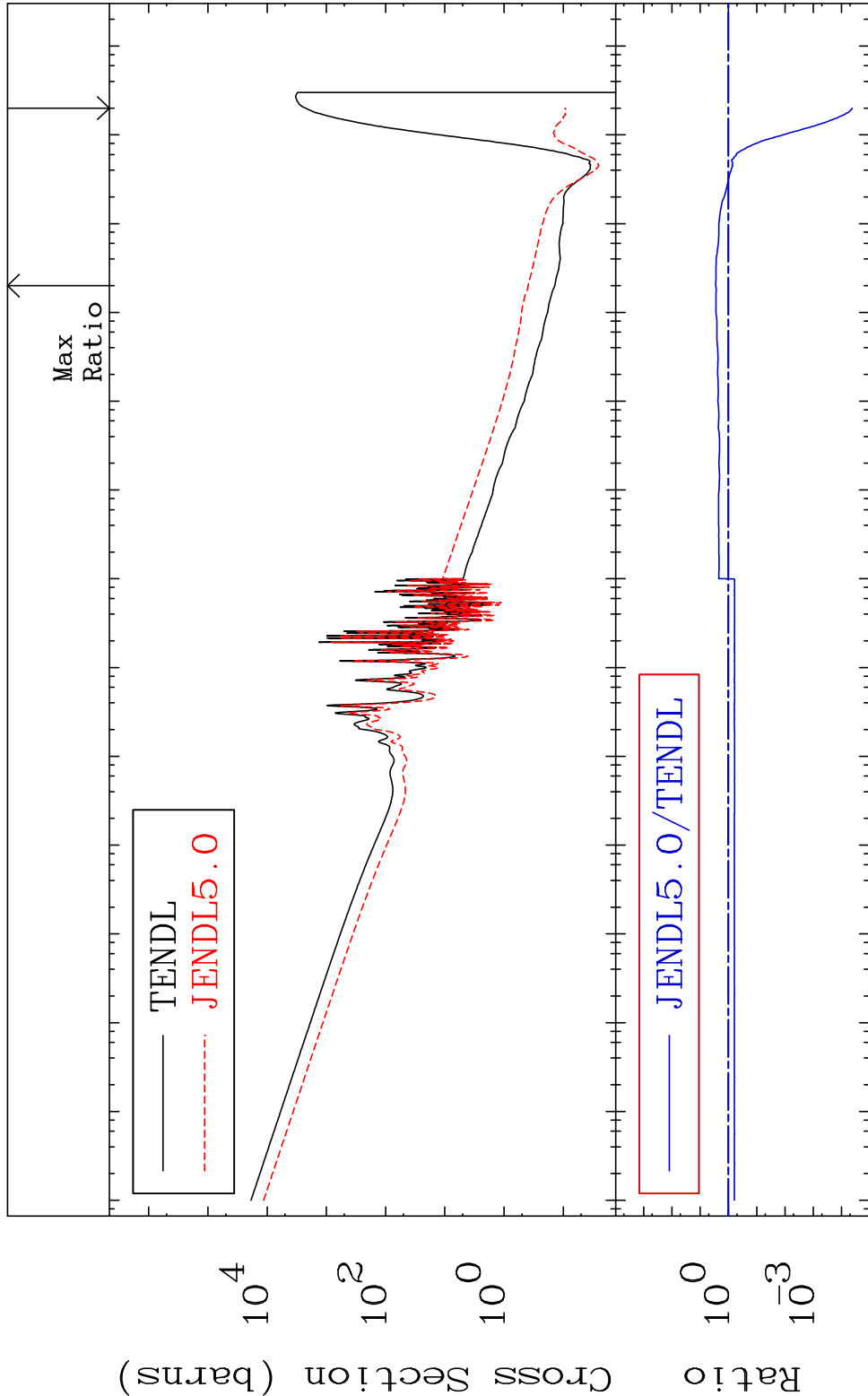


MAT 9634 Dpa inelastic (mt51-91) 96-Cm-243
Cross Section -100.0 To 335.6 %

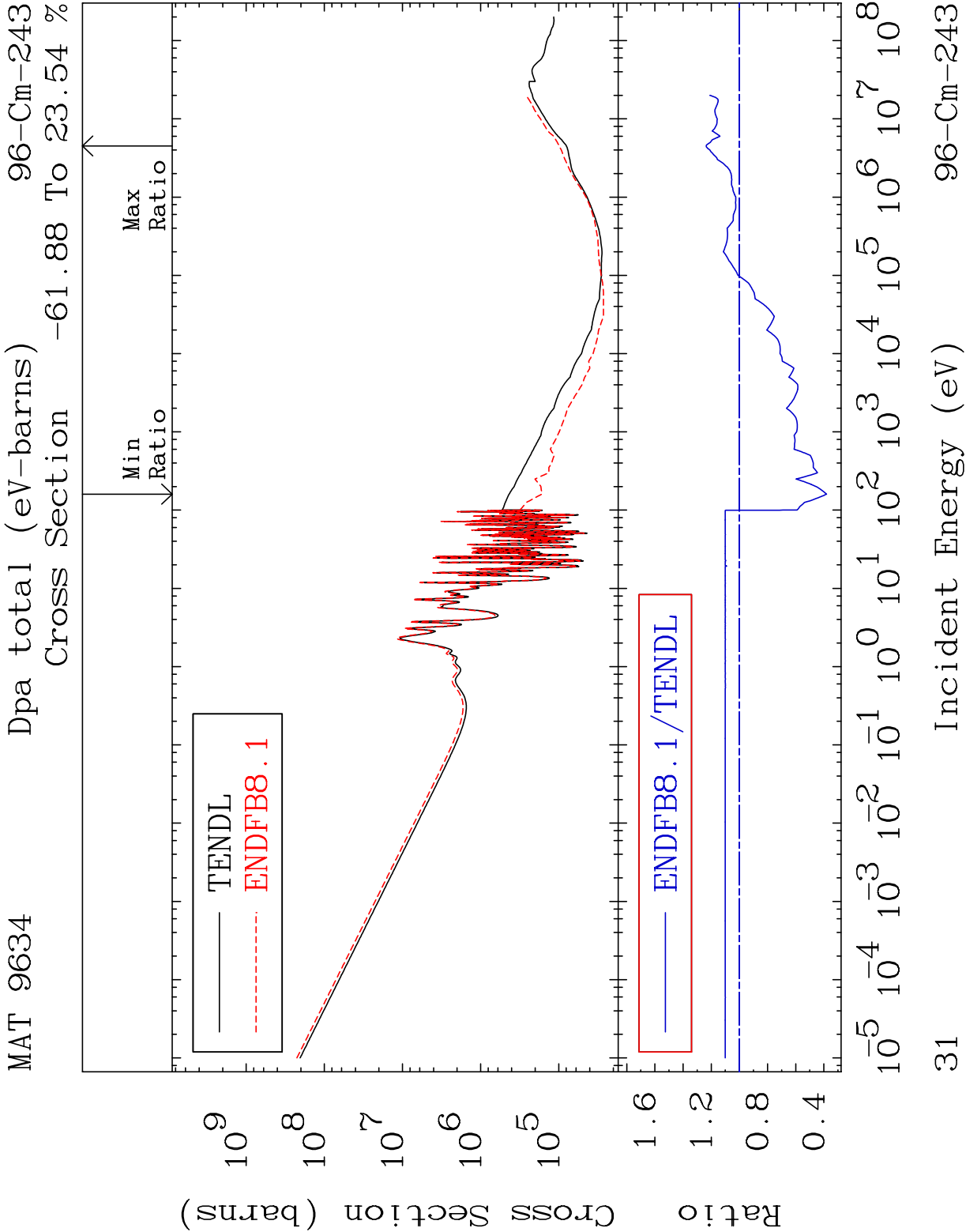


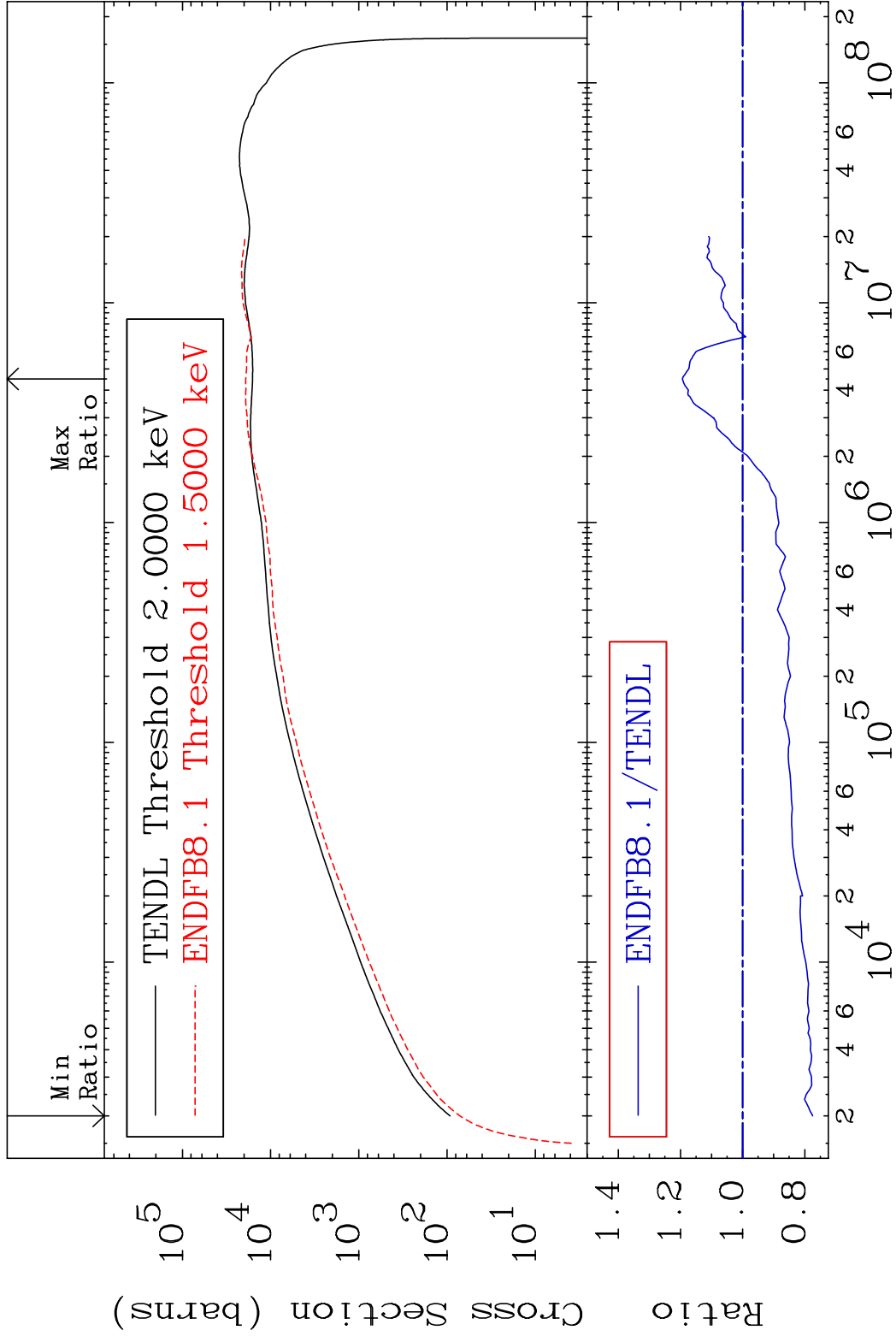
MAT 9634 Dpa disappearance (mt102 -120) 96-Cm-243

Cross Section -100.0 To 183.4 %

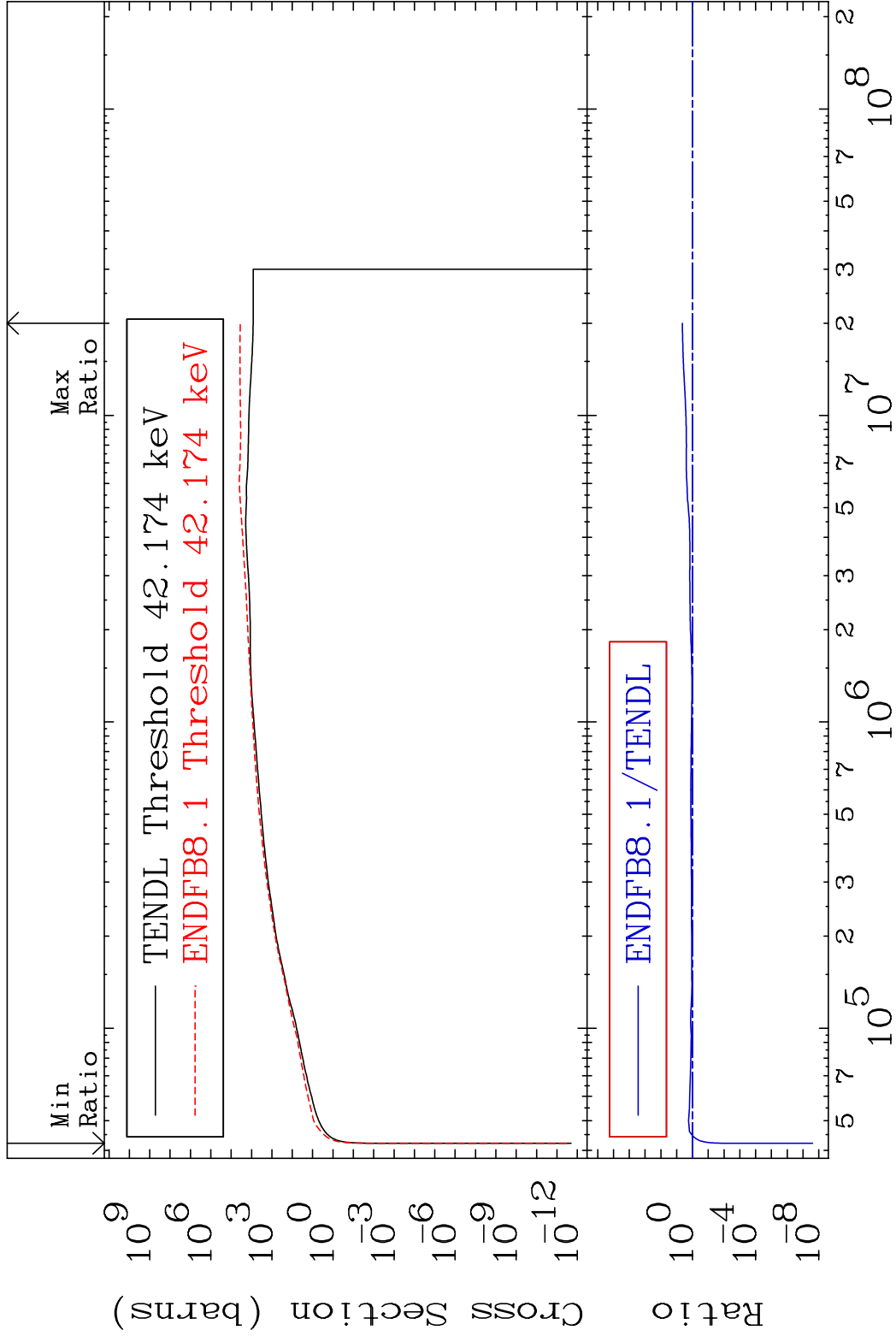


30 Incident Energy (eV) 96-Cm-243





MAT 9634 Dpa inelastic (mt51-91) 96-Cm-243
Cross Section -100.0 To 335.6 %



MAT 9634 Dpa disappearance (mt102 -120) 96-Cm-243
Cross Section -100.0 To 183.4 %

