

Program Complot
(Version 2021-1)

by

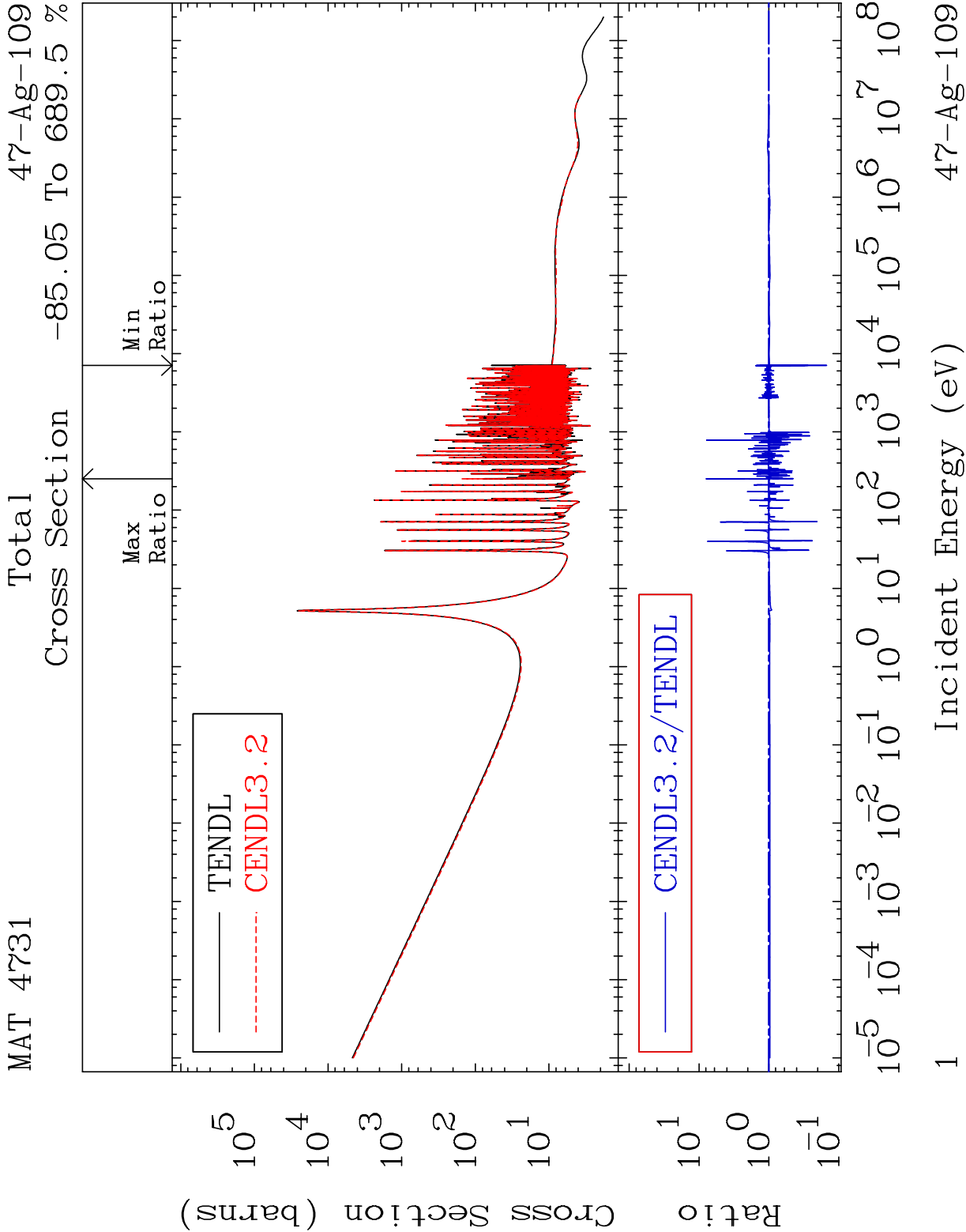
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(Present Contact Information)

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Press Mouse Button to Start



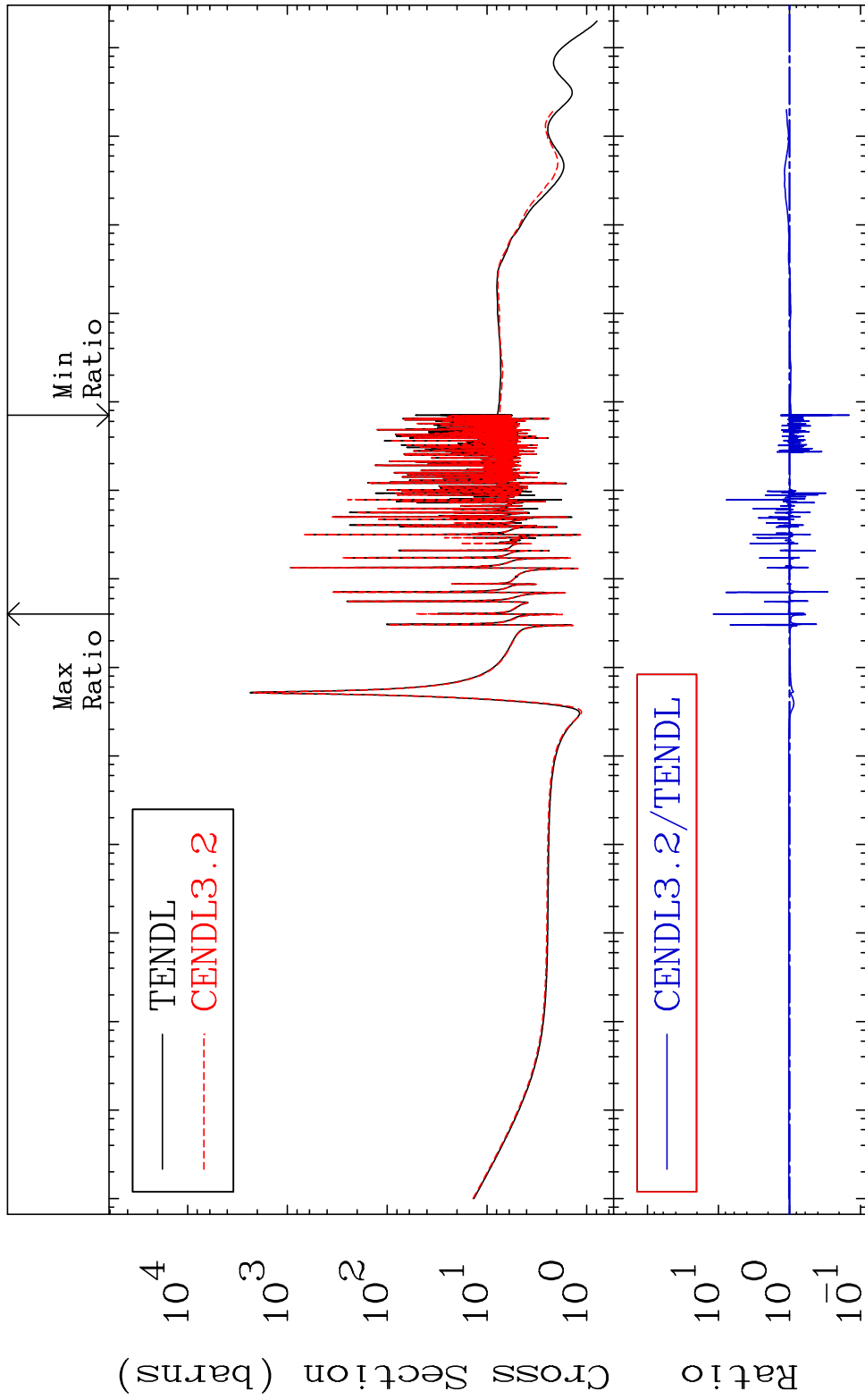
MAT 4731

Elastic

47-Ag-109

Cross Section

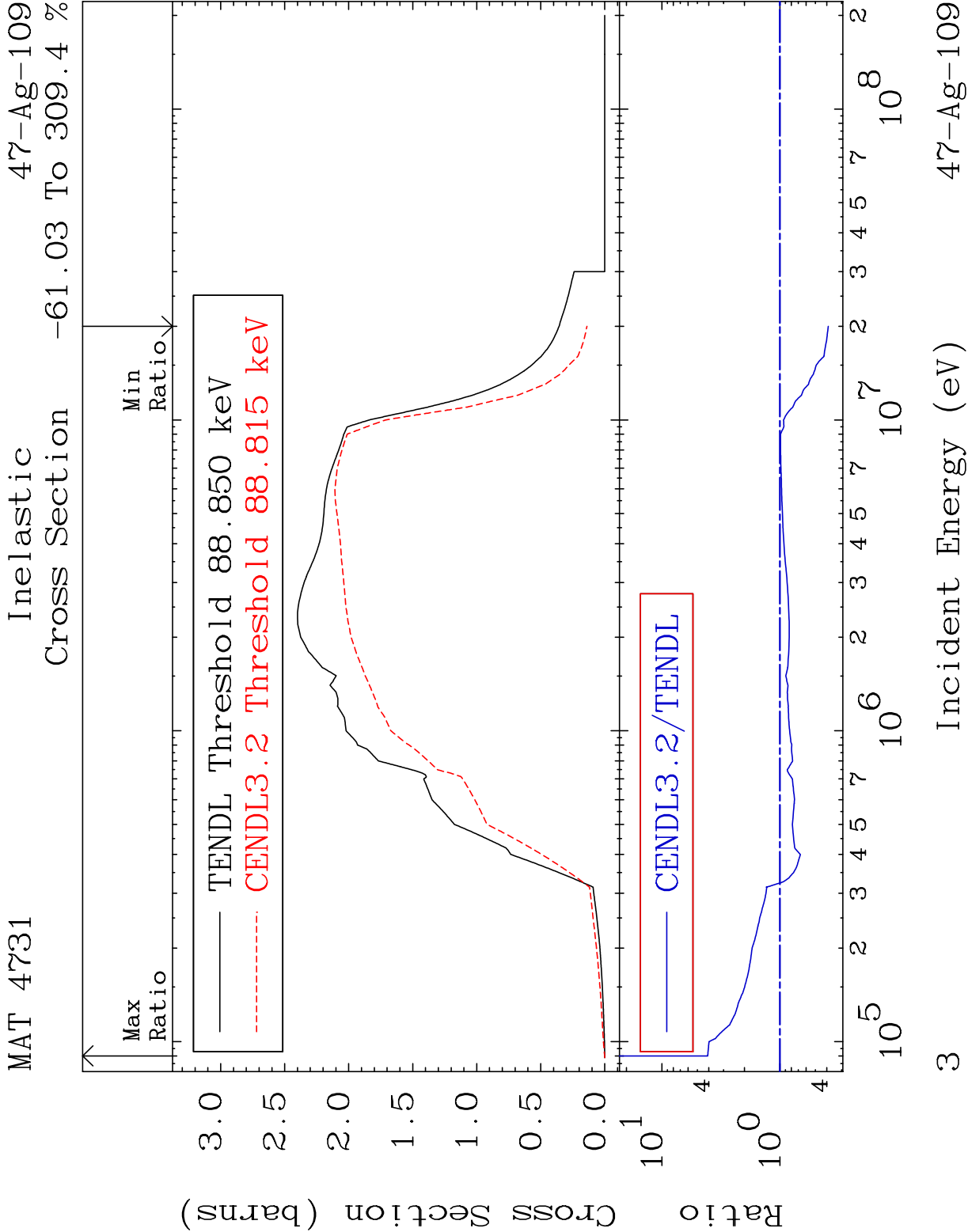
-85.59 To 1087. %

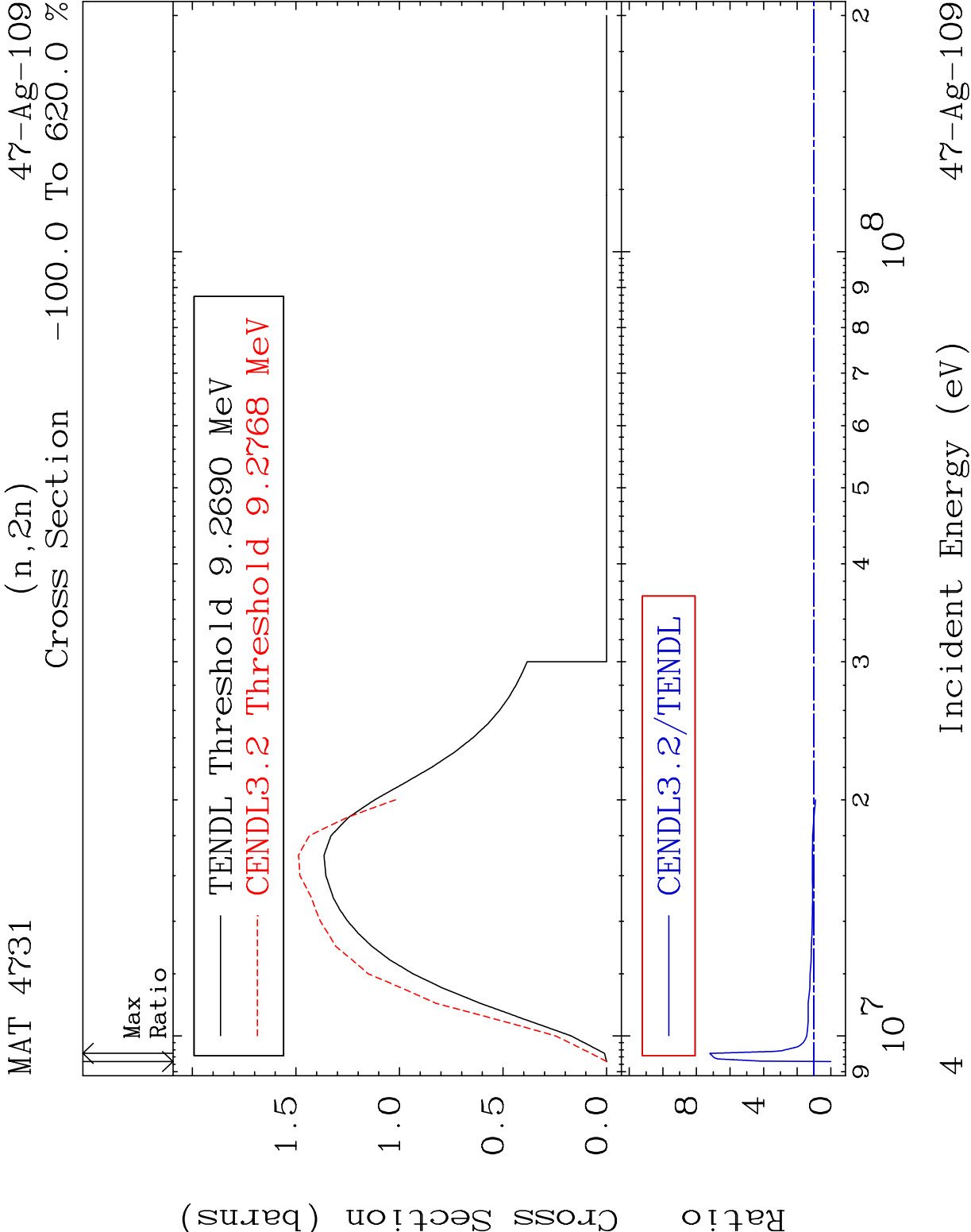


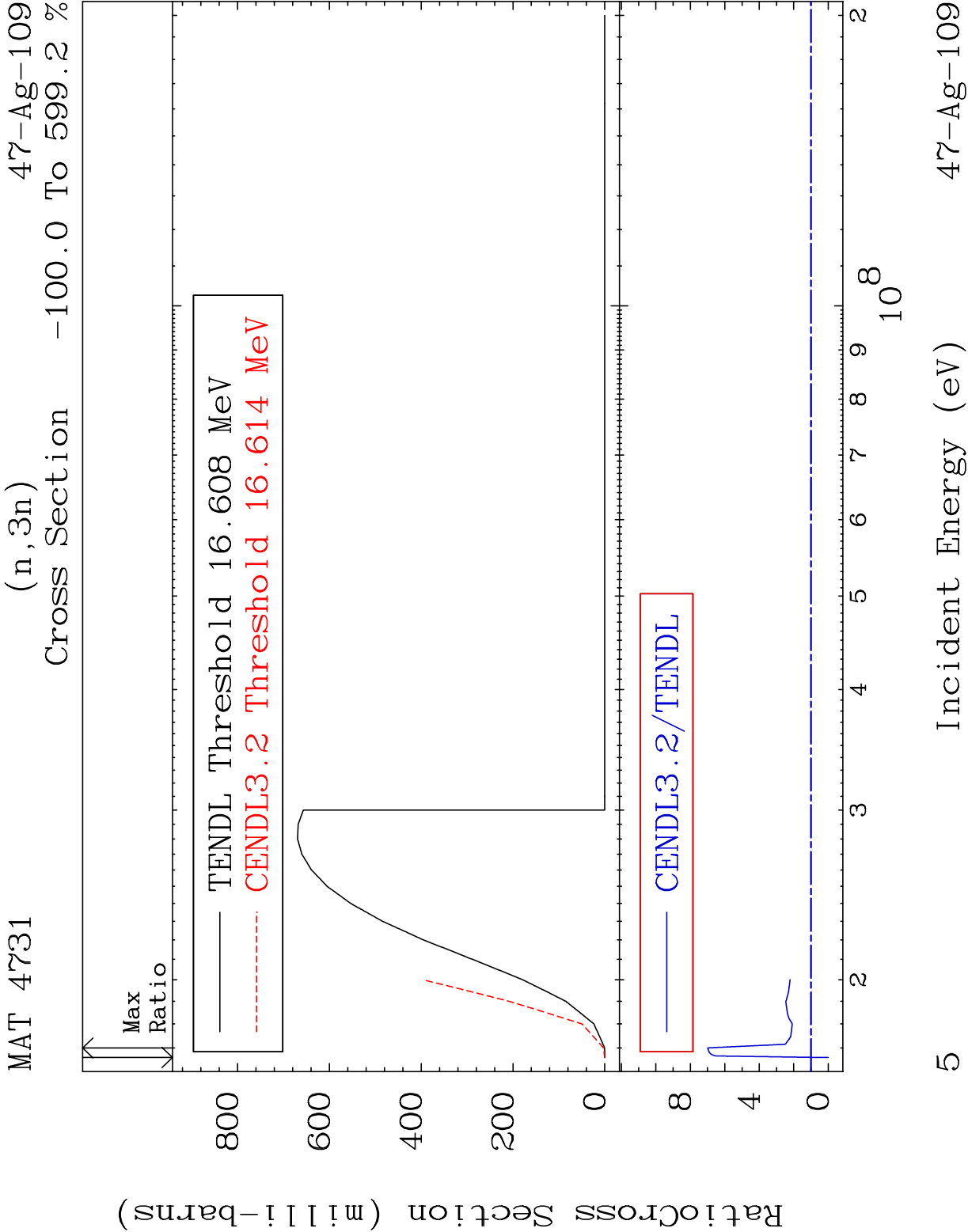
2

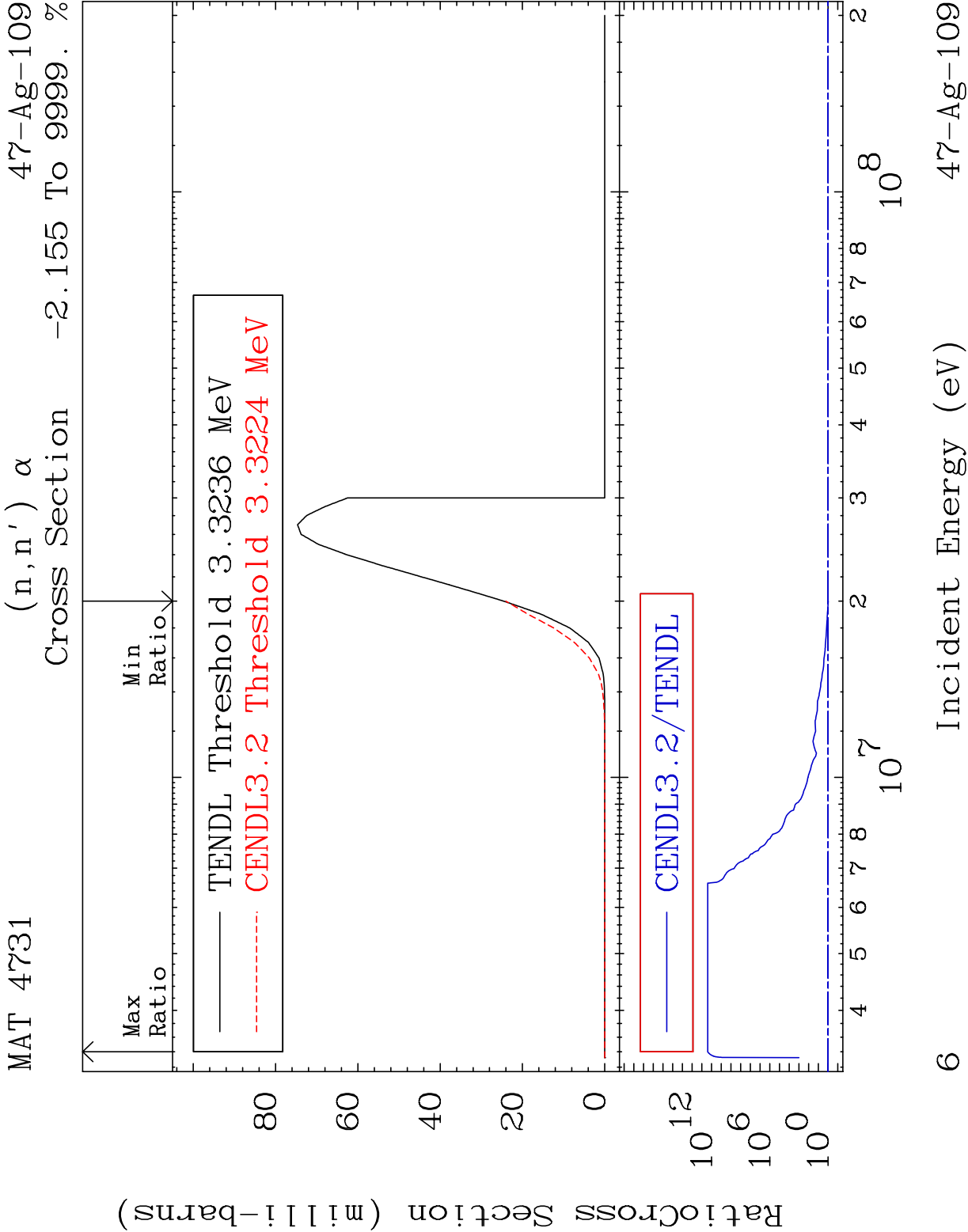
Incident Energy (eV)

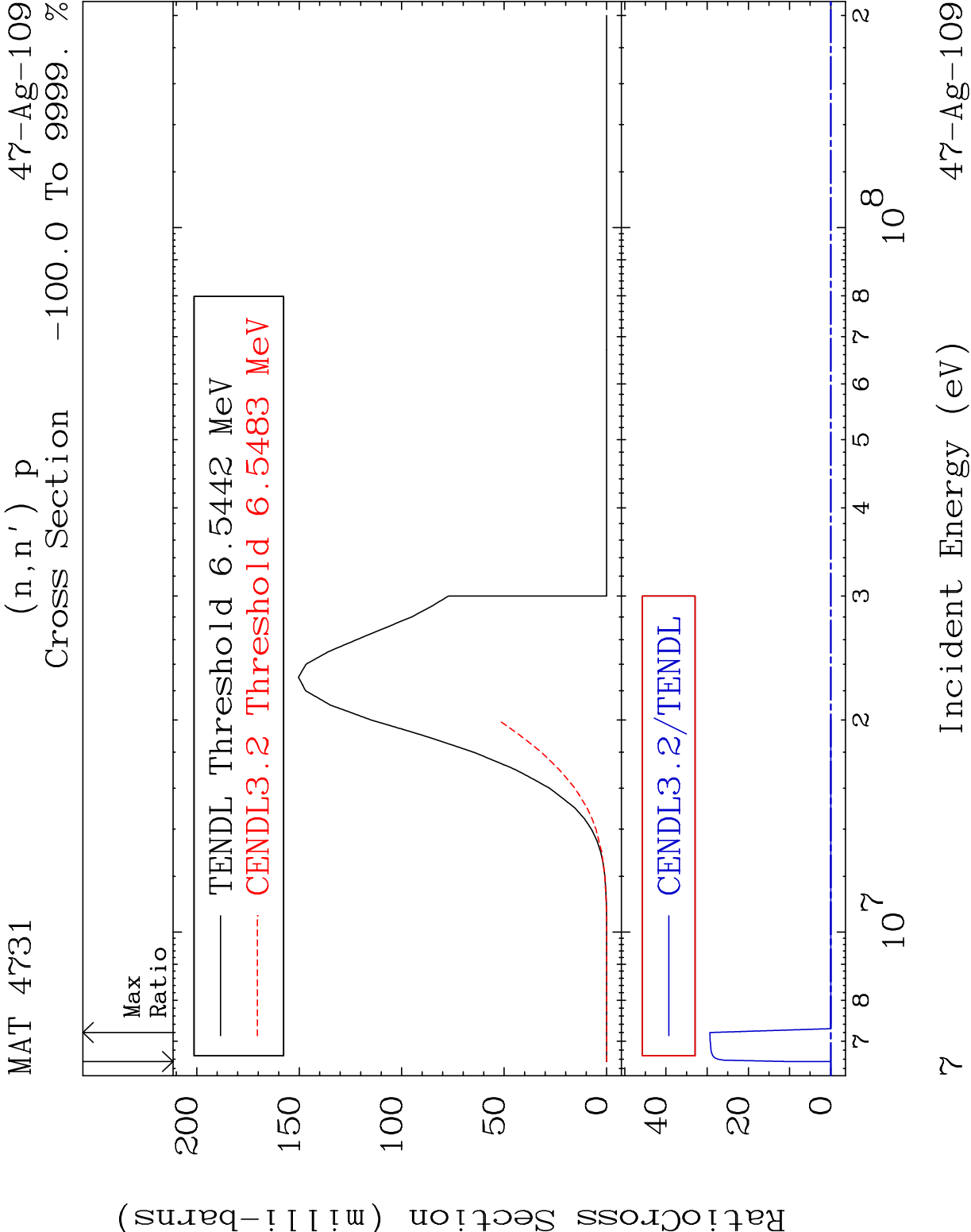
47-Ag-109

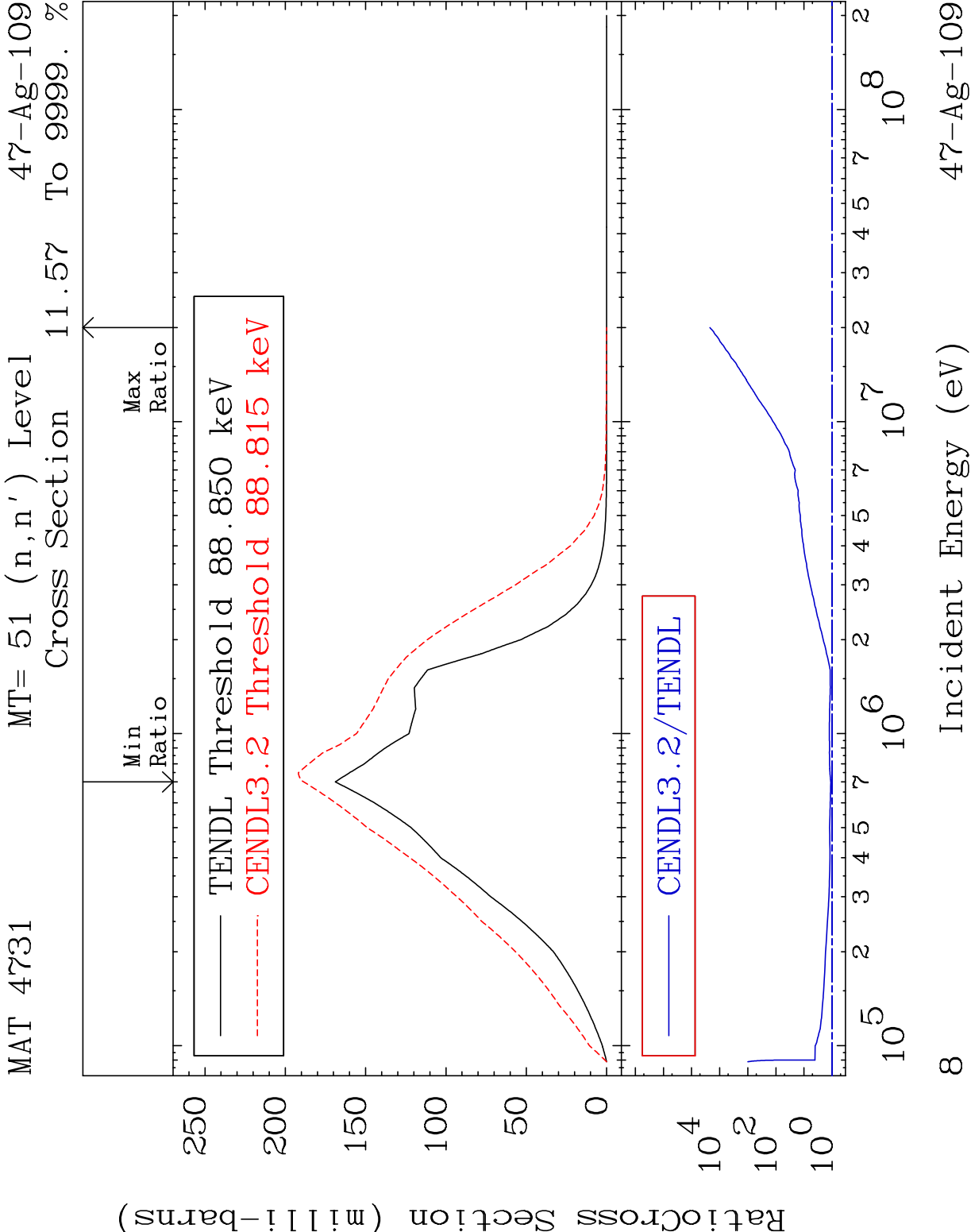












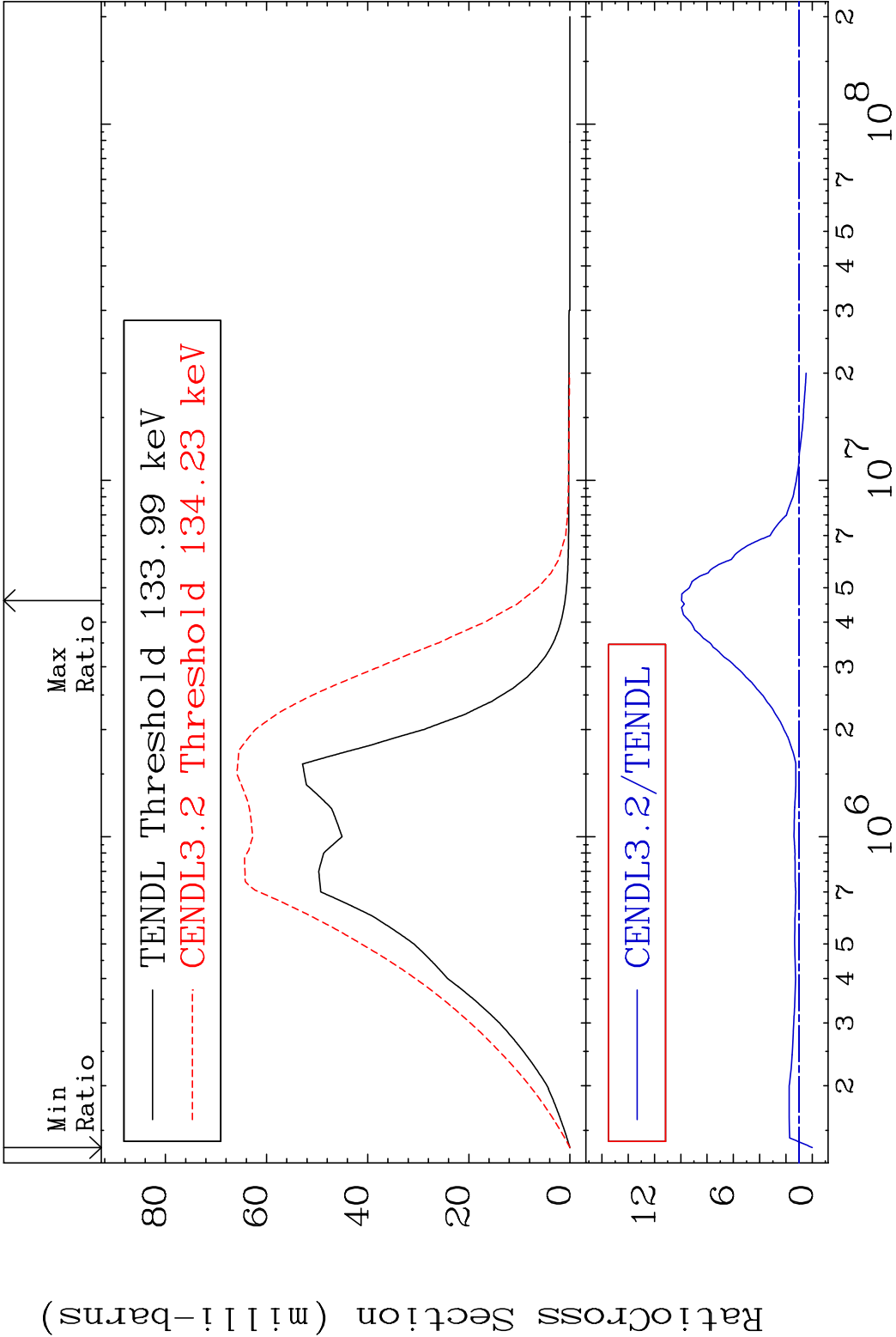
MAT 4731

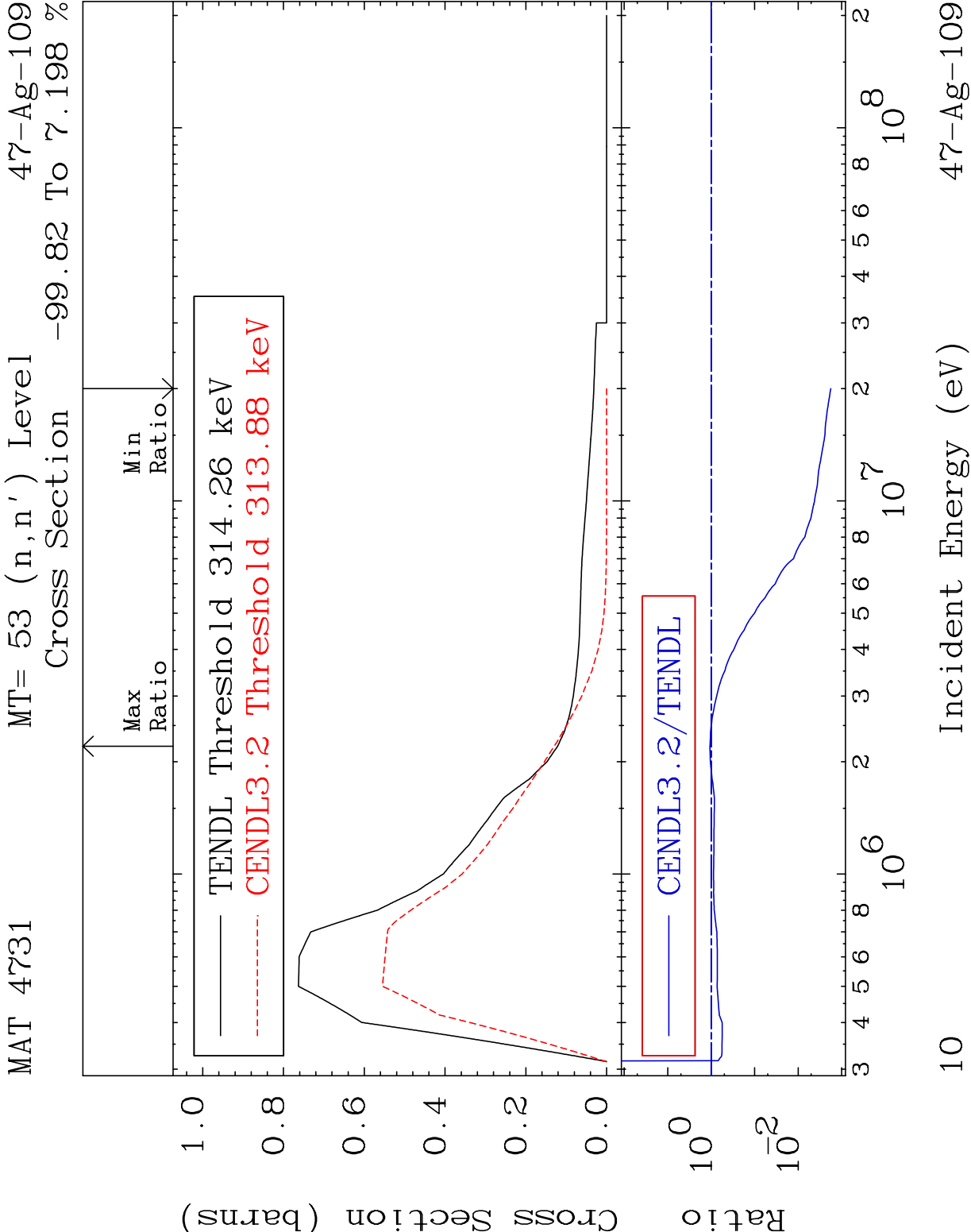
MT= 52 (n,n') Level

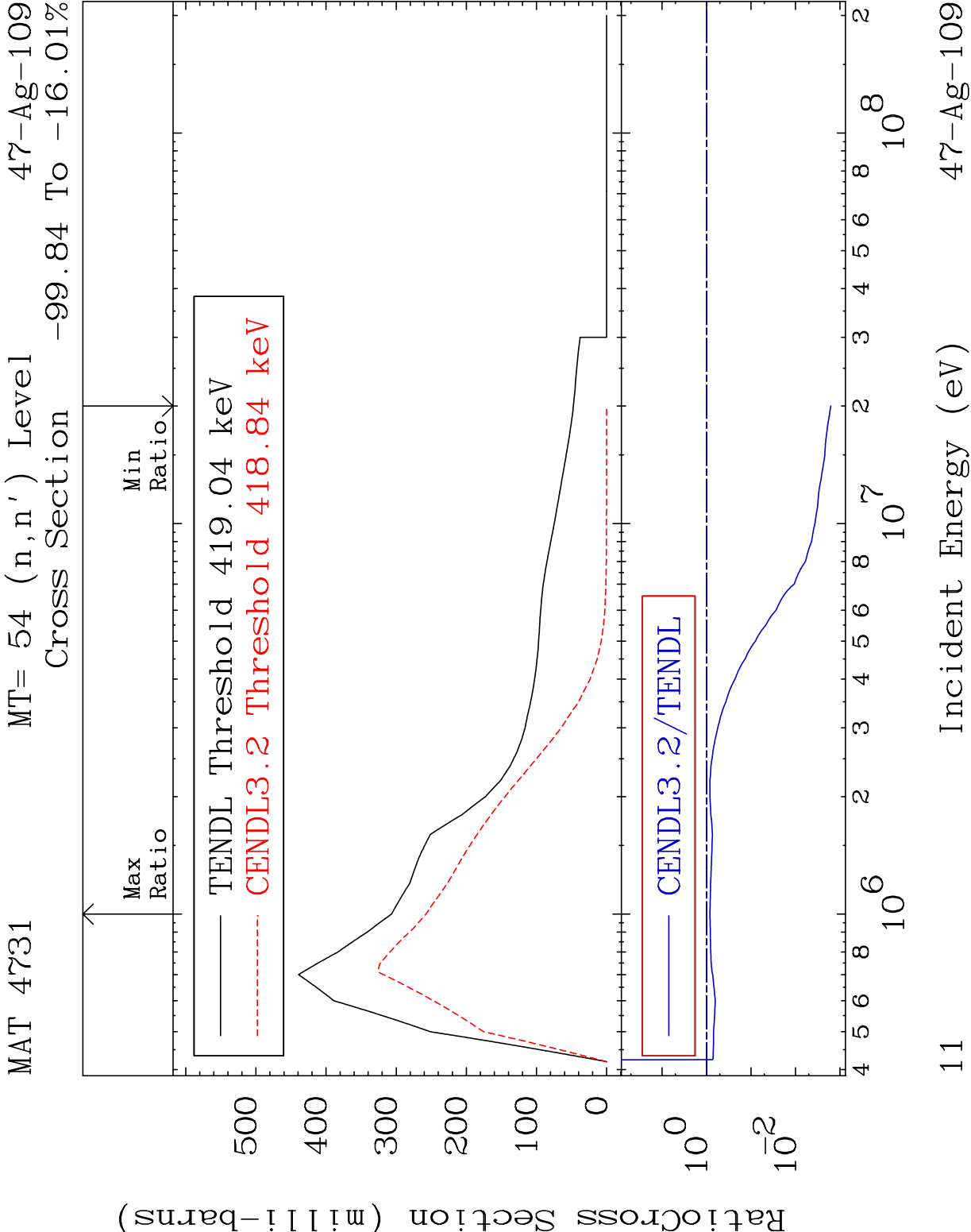
47-Ag-109

Cross Section

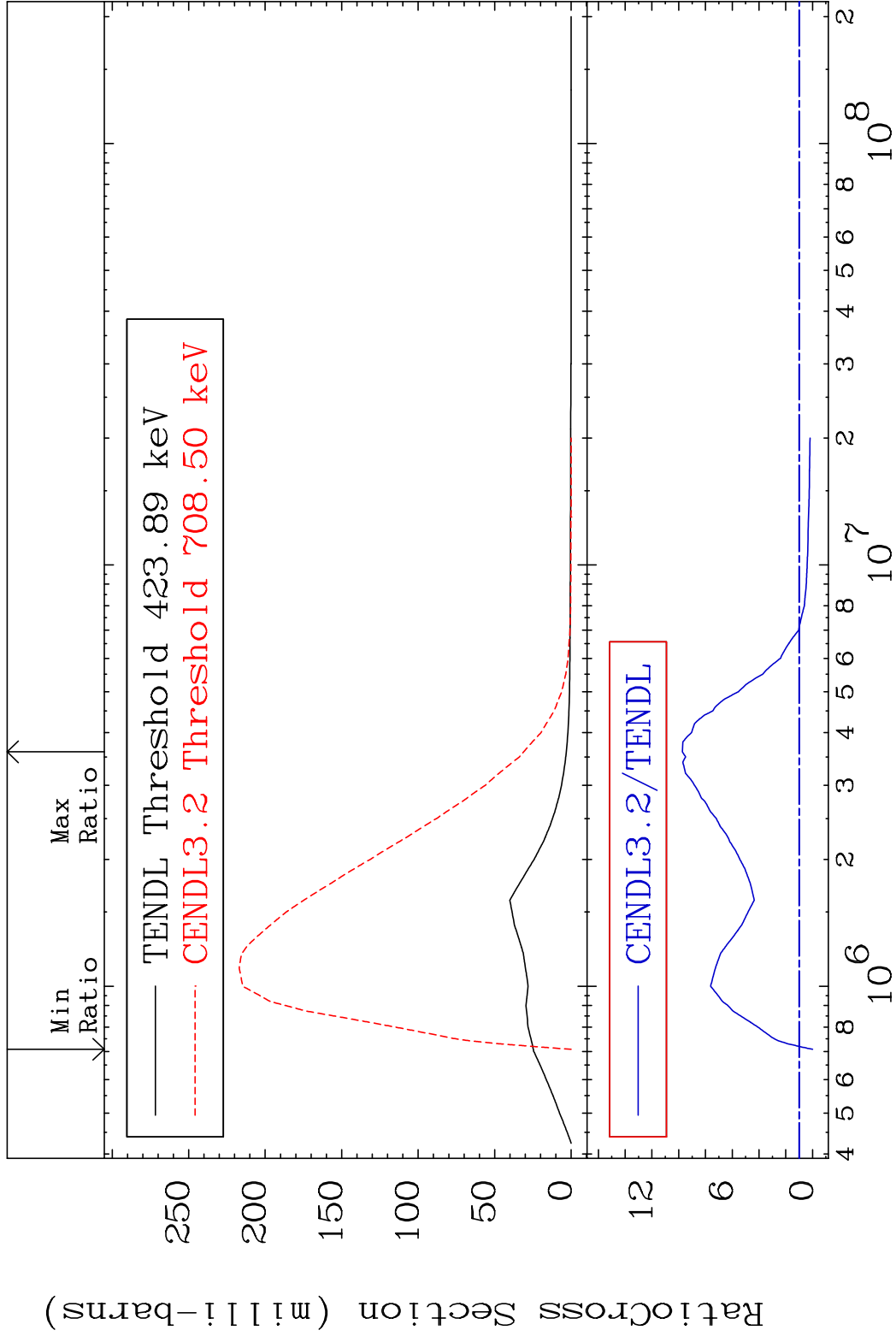
-100.0 To 894.4 %



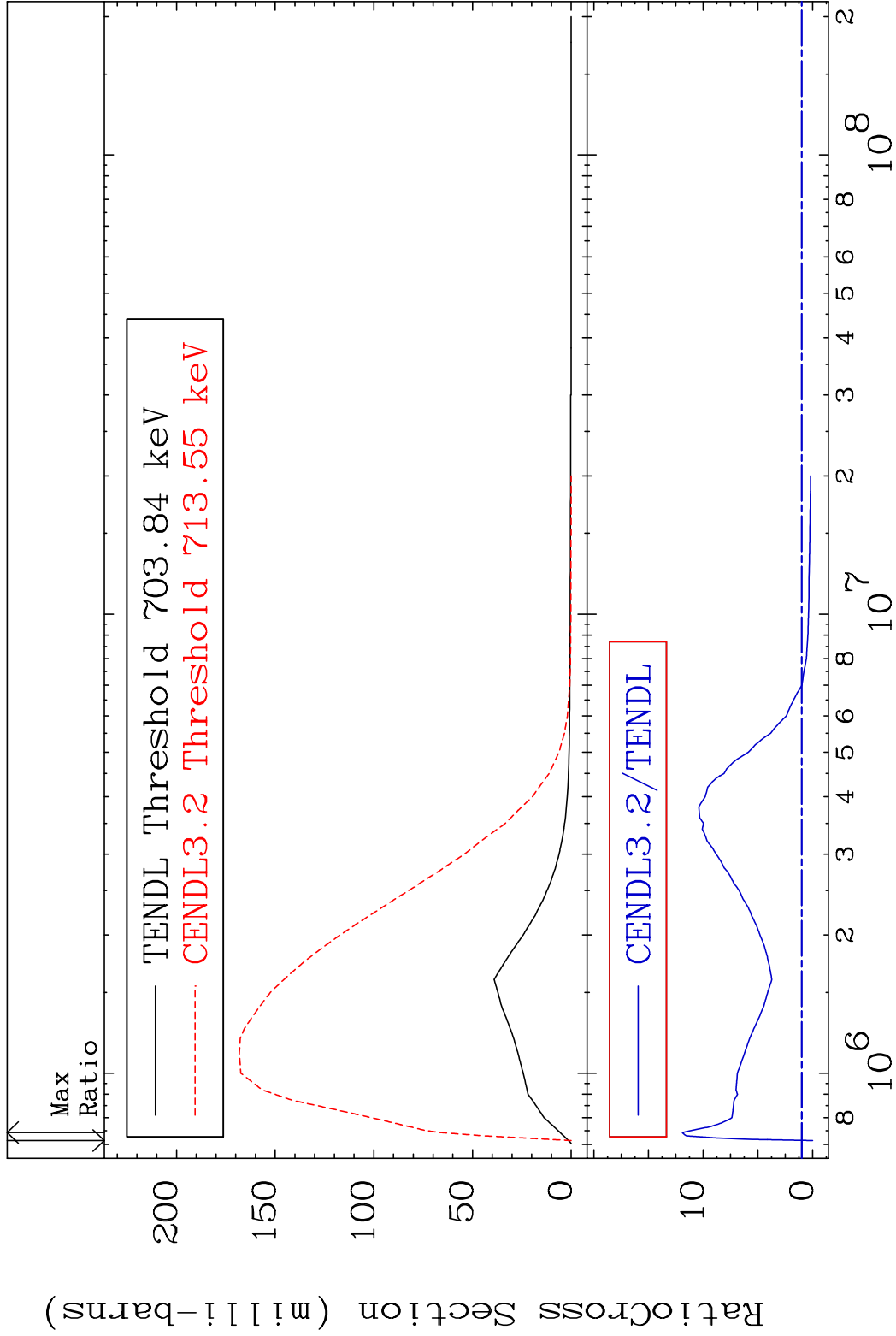




MAT 4731 MT= 55 (n,n') Level 47-Ag-109
Cross Section -100.0 To 872.7 %



MAT 4731 MT= 56 (n,n') Level 47-Ag-109
Cross Section -100.0 To 1091. %



13 Incident Energy (eV) 47-Ag-109

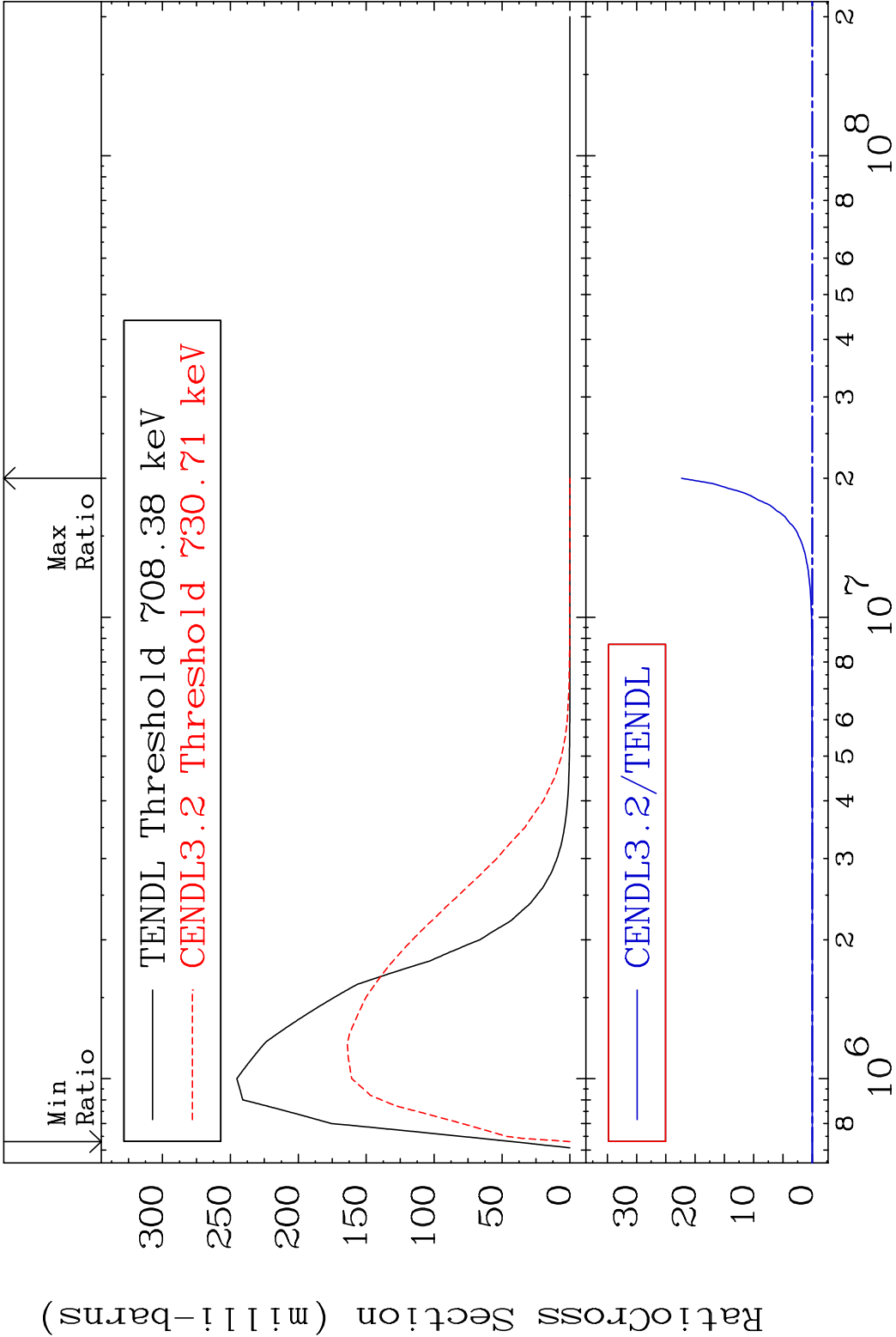
MAT 4731

MT= 57 (n,n') Level

47-Ag-109

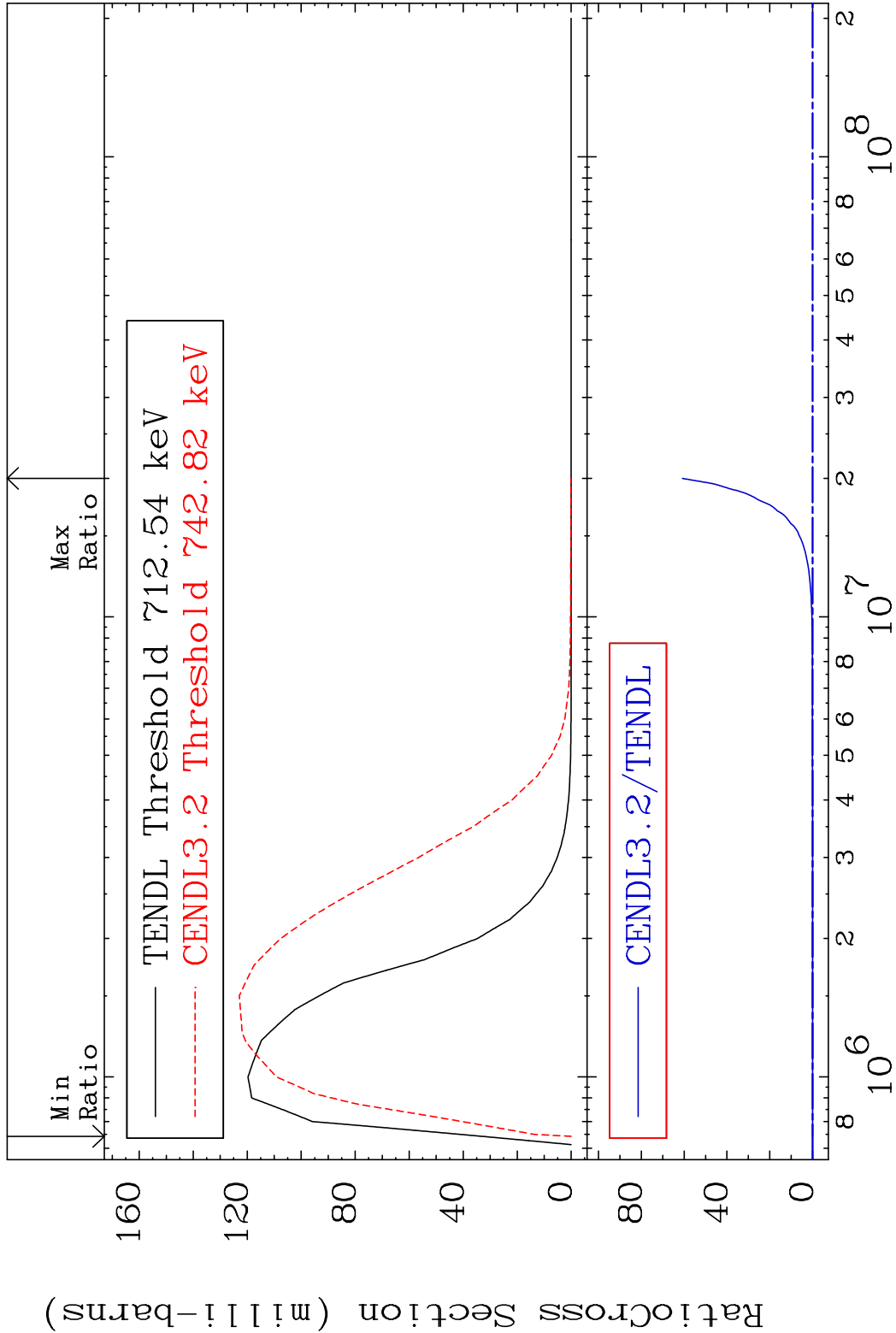
Cross Section

-100.0 To 9999. %



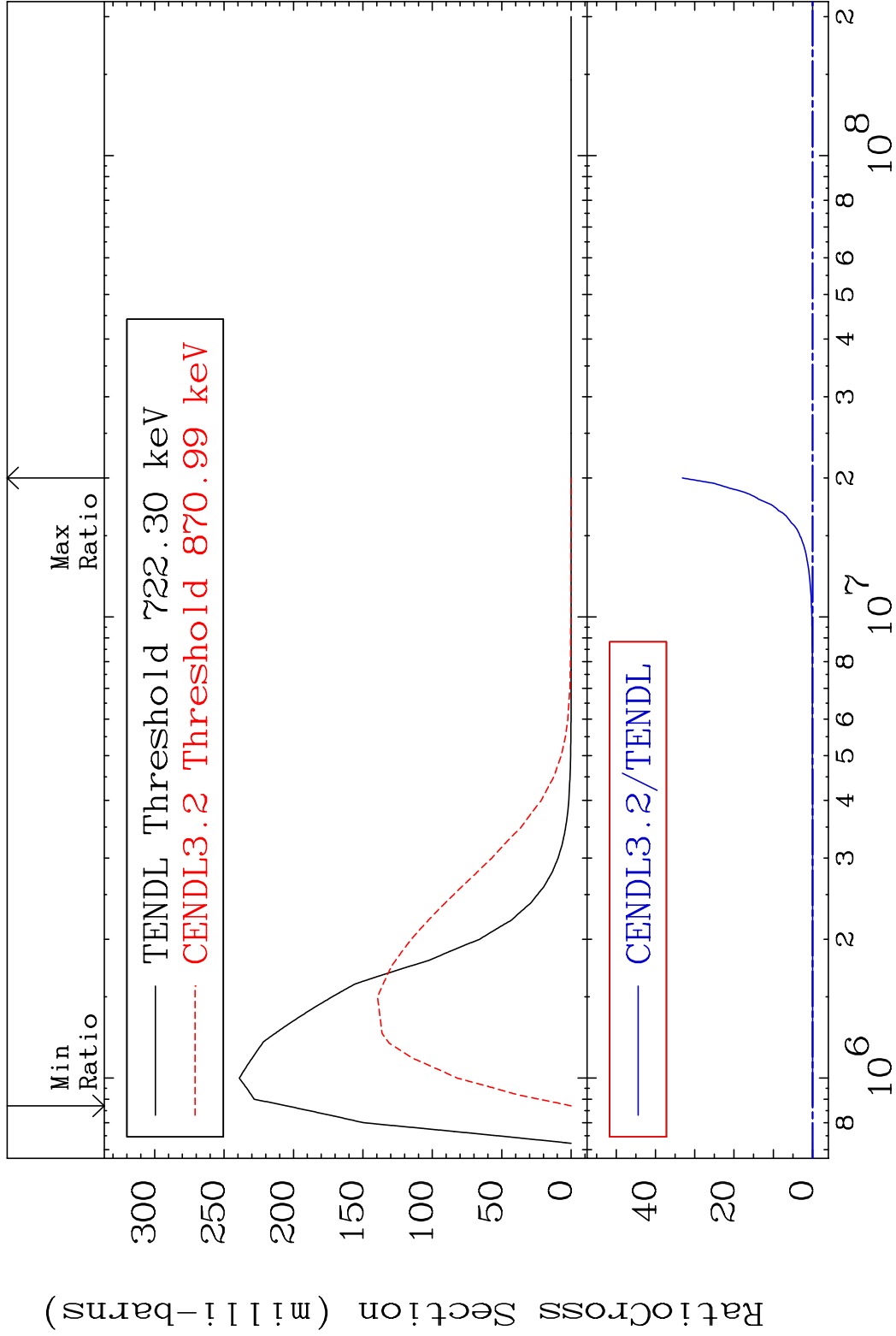
MAT 4731 MT= 58 (n,n') Level 47-Ag-109

Cross Section -100.0 To 9999. %

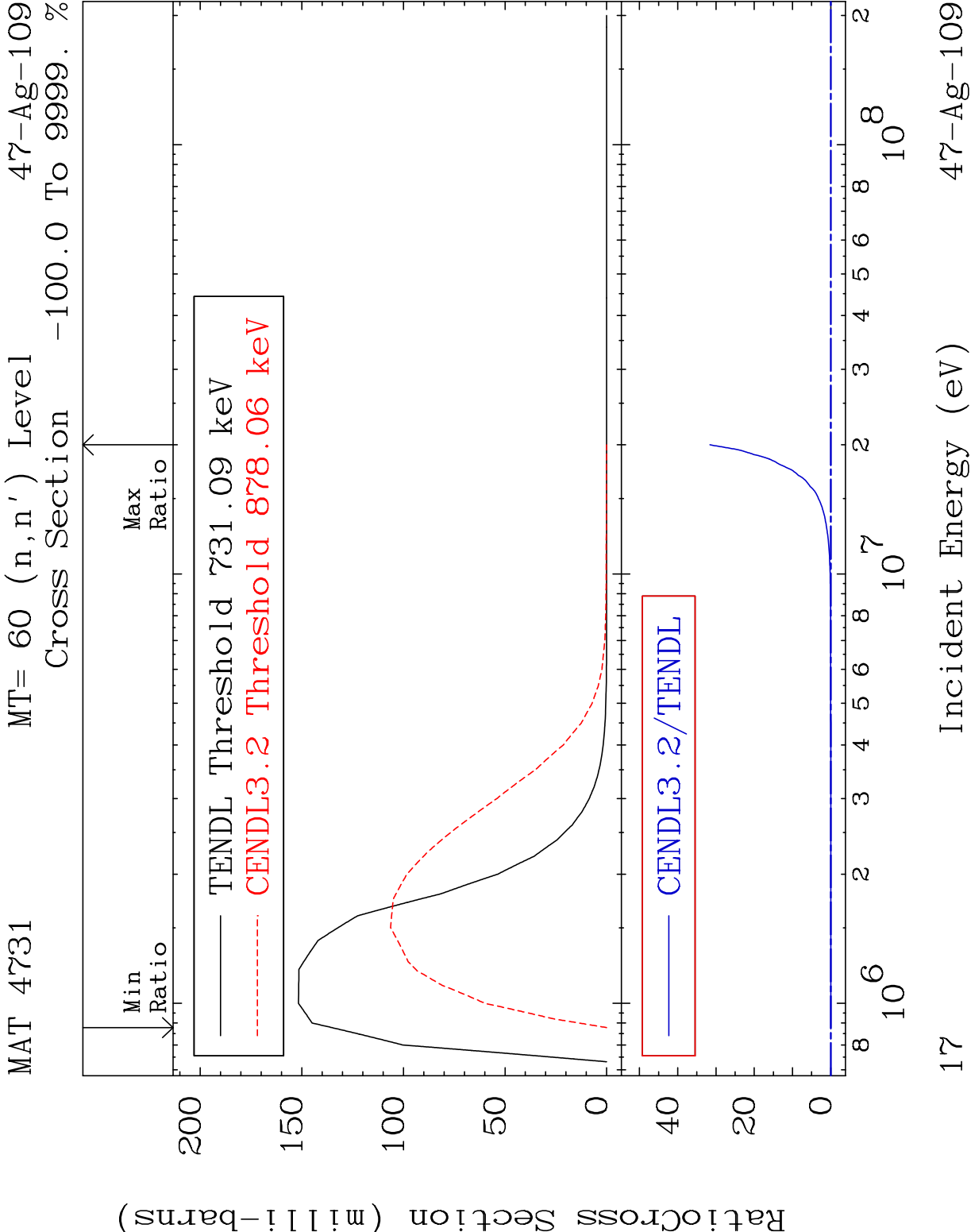


15 Incident Energy (eV) 47-Ag-109

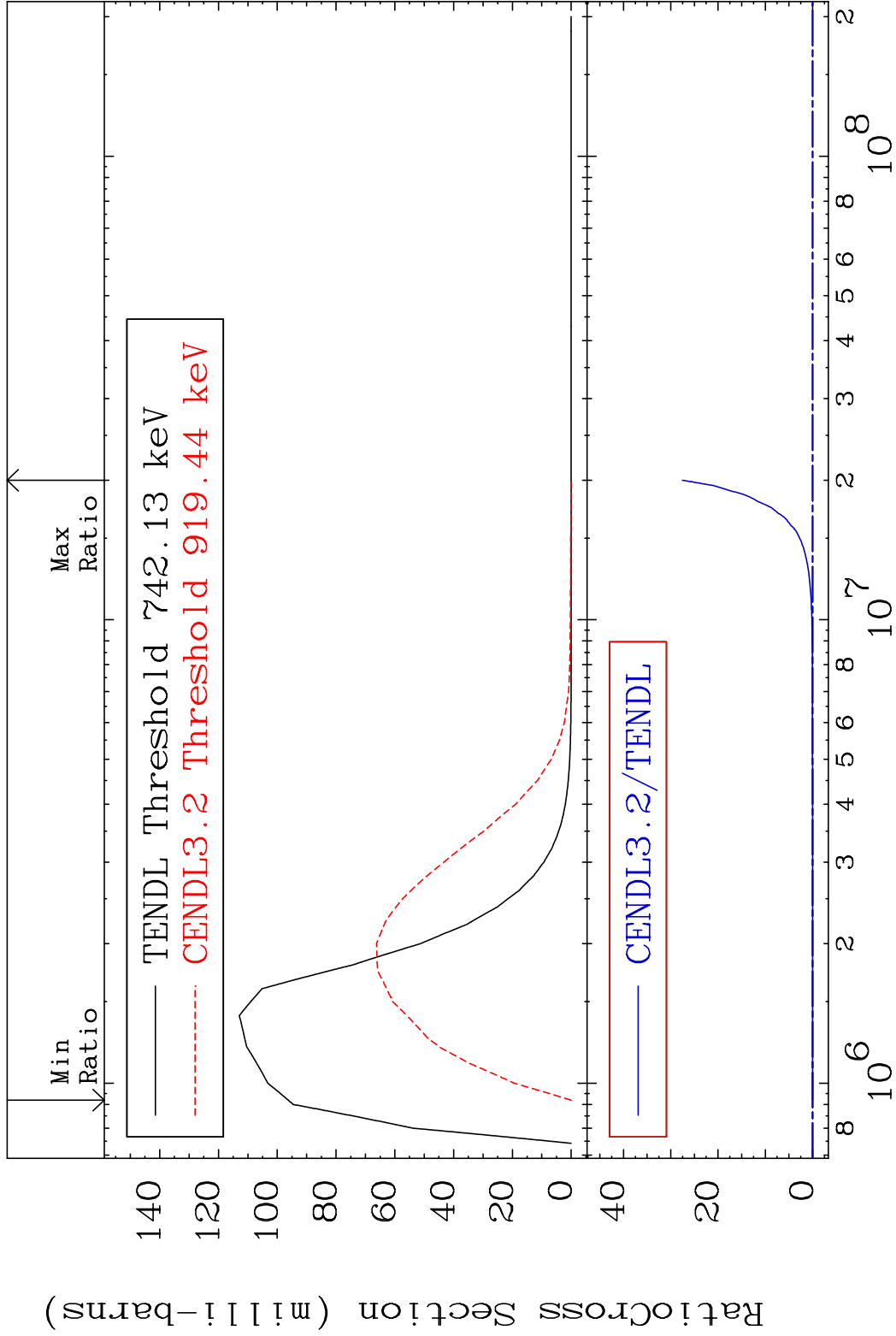
MAT 4731 MT= 59 (n,n') Level 47-Ag-109
Cross Section -100.0 To 9999. %



16 Incident Energy (eV) 47-Ag-109

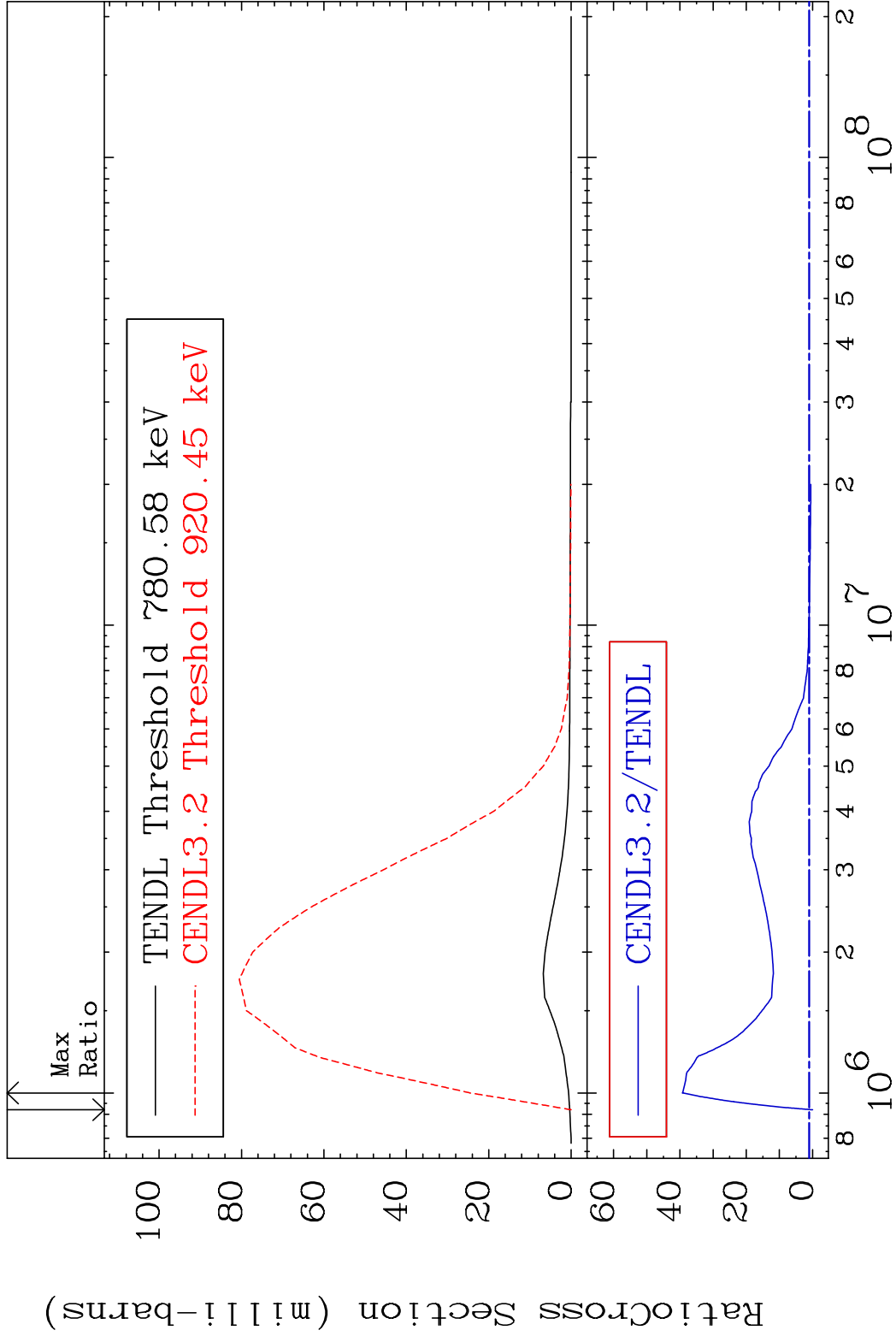


MAT 4731 MT= 61 (n,n') Level 47-Ag-109
Cross Section -100.0 To 9999. %

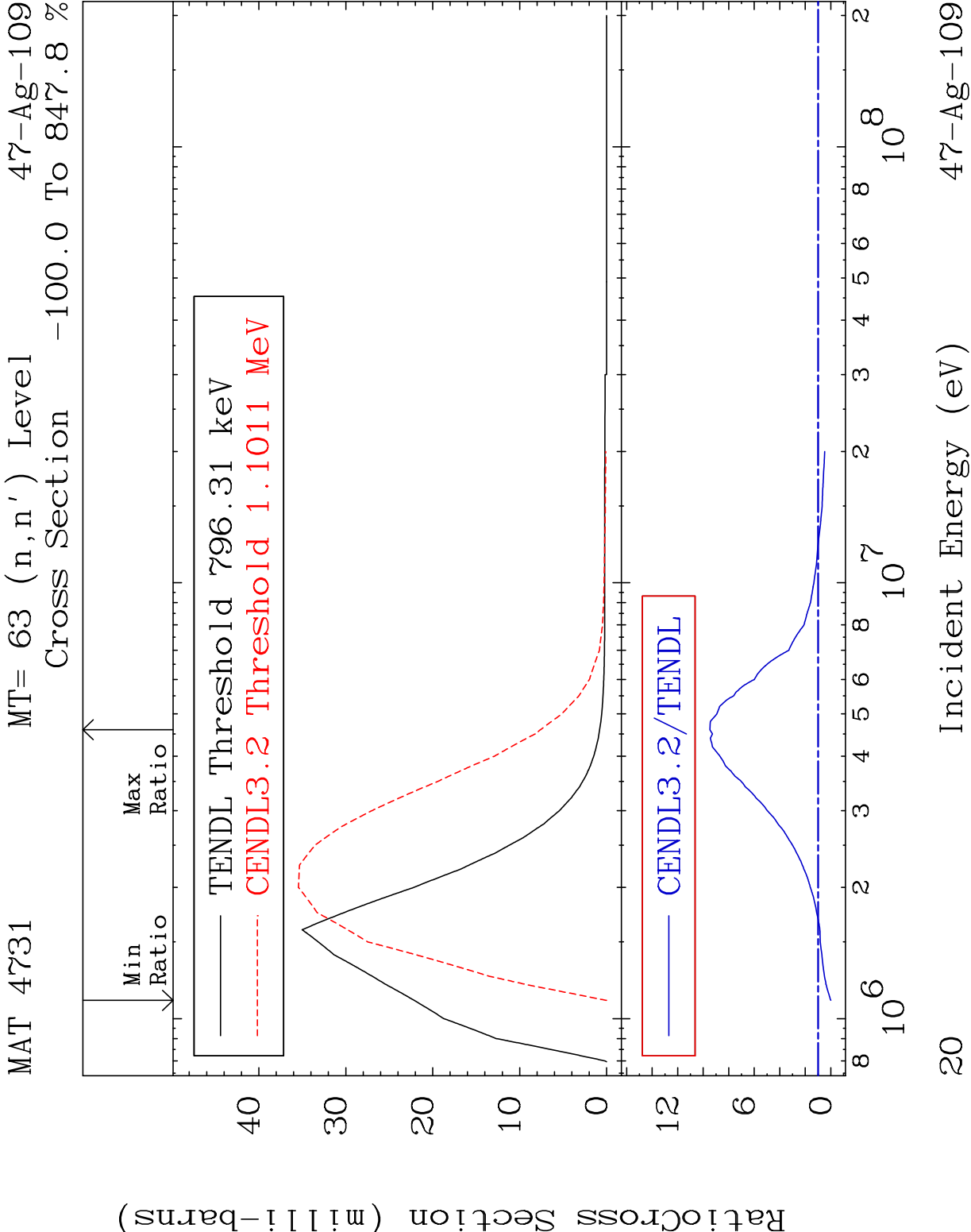


18 Incident Energy (eV) 47-Ag-109

MAT 4731 MT= 62 (n,n') Level 47-Ag-109
Cross Section -100.0 To 3827. %



19 Incident Energy (eV) 47-Ag-109



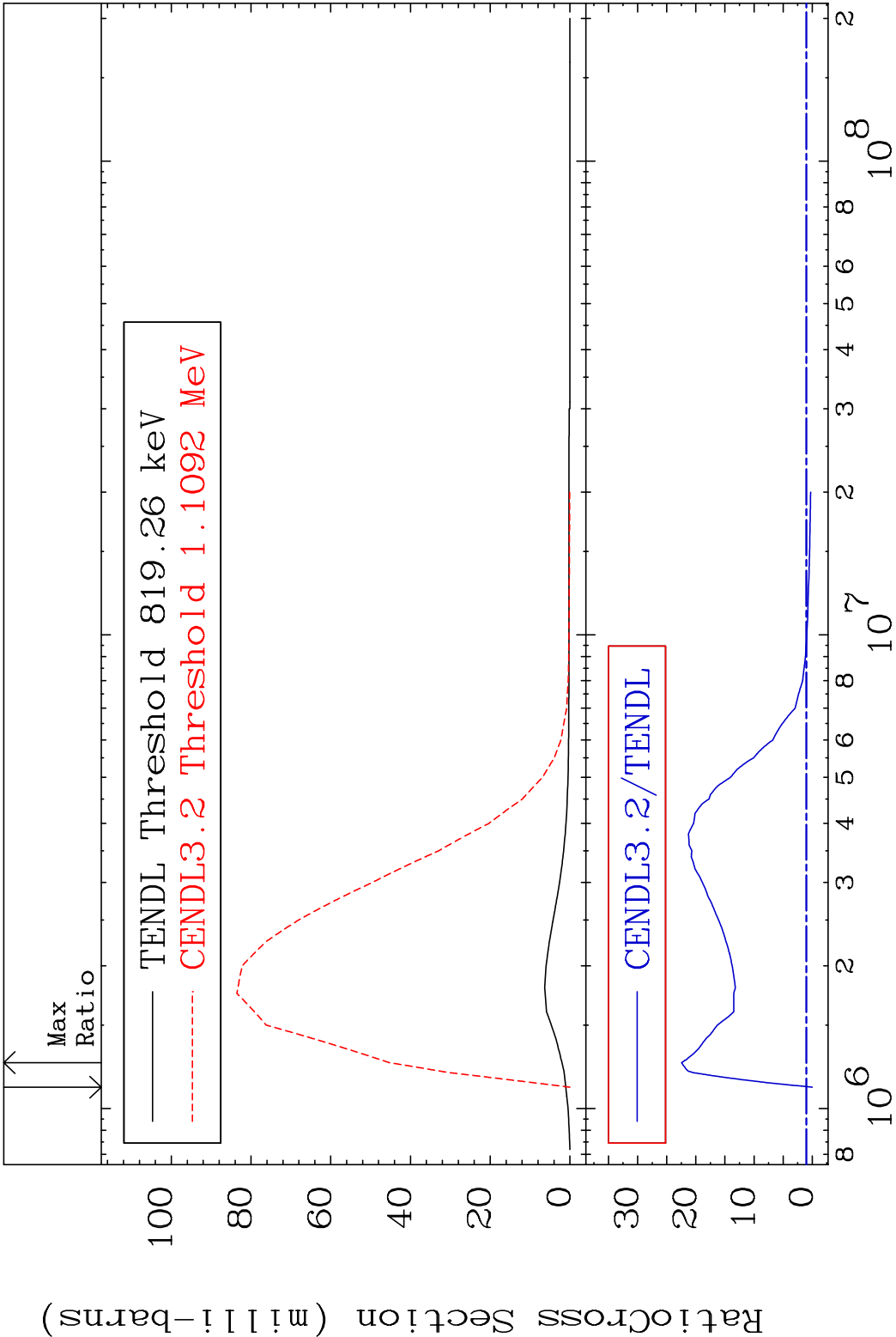
MAT 4731

MT= 64 (n,n') Level

47-Ag-109

Cross Section

-100.0 To 2145. %

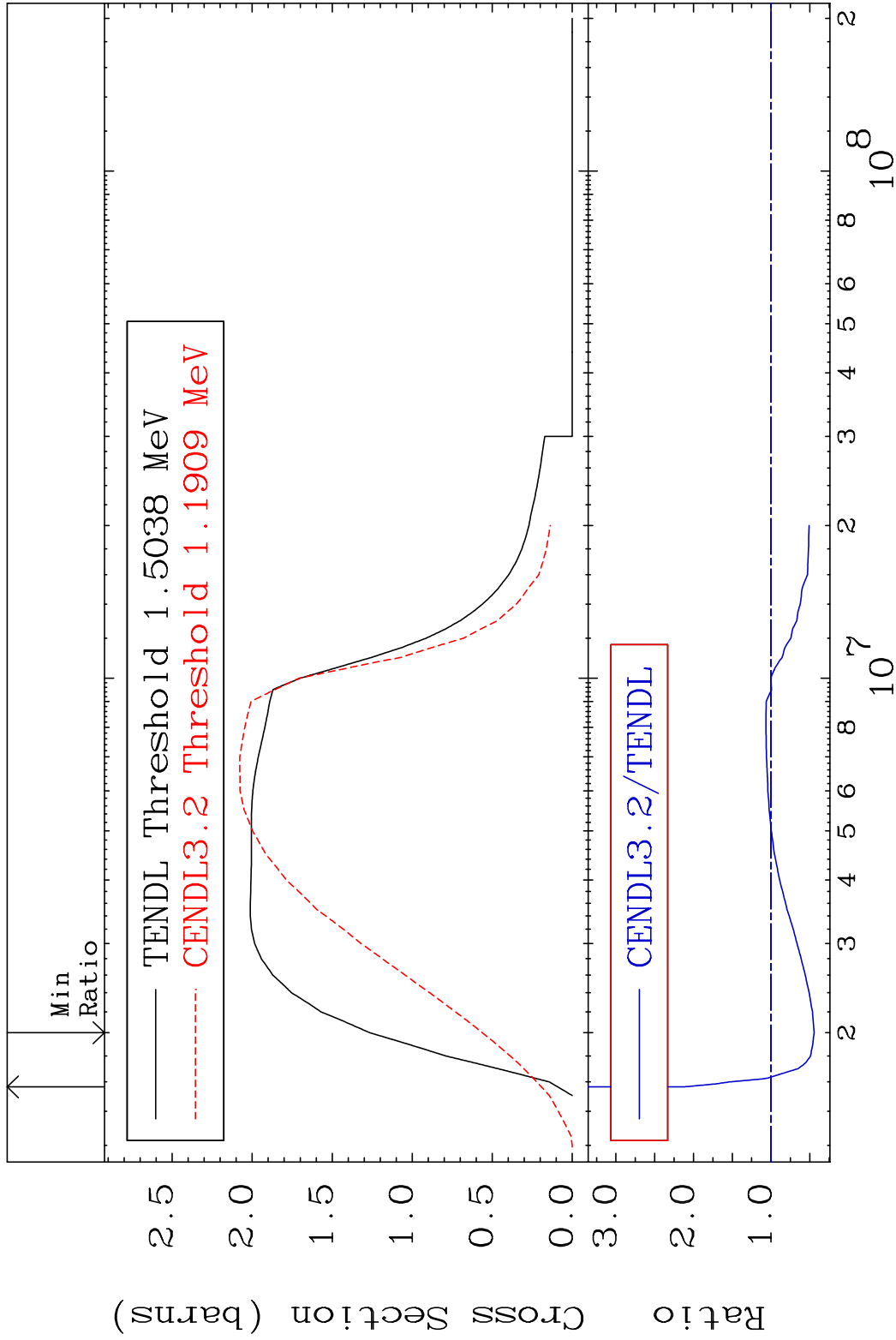


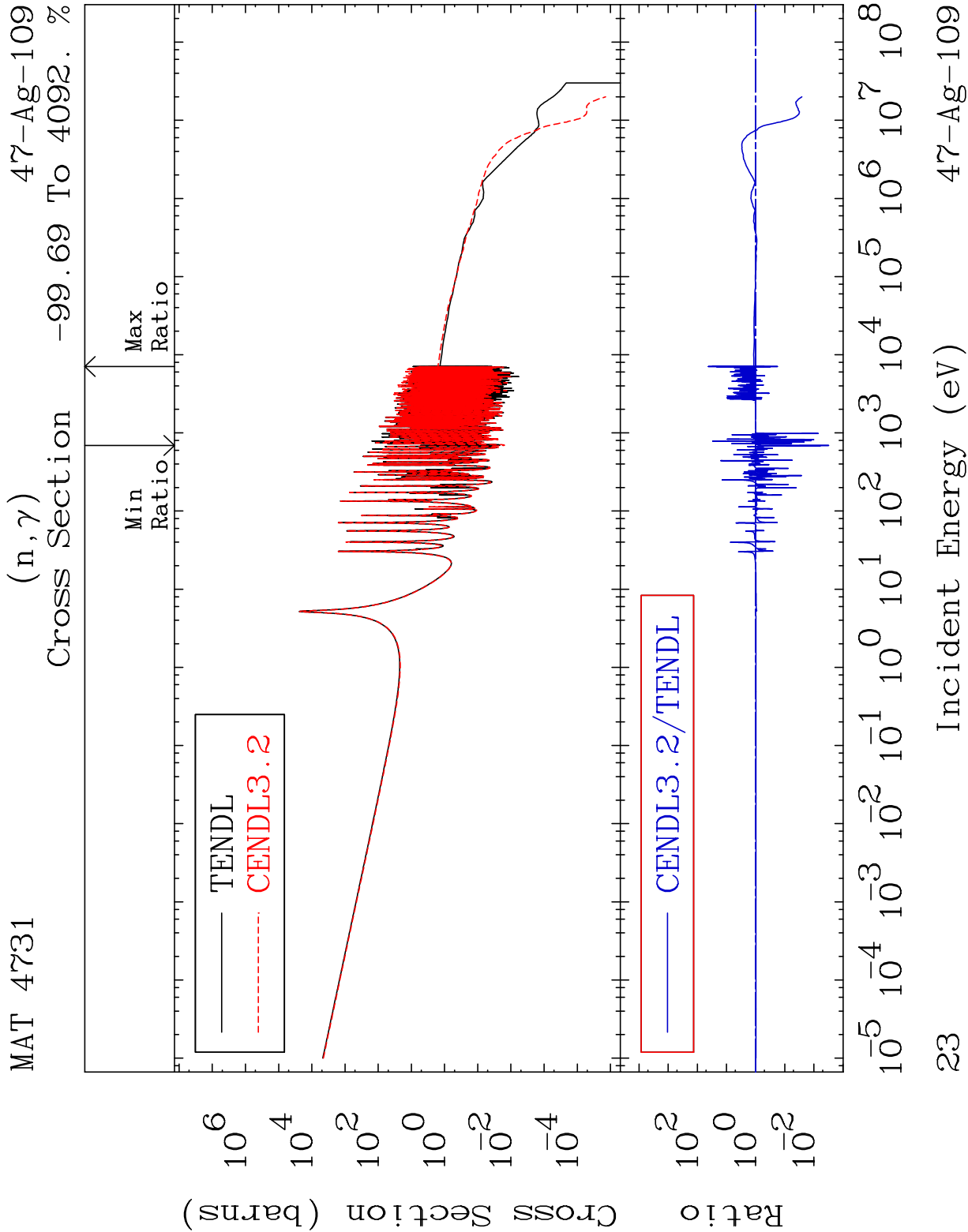
21

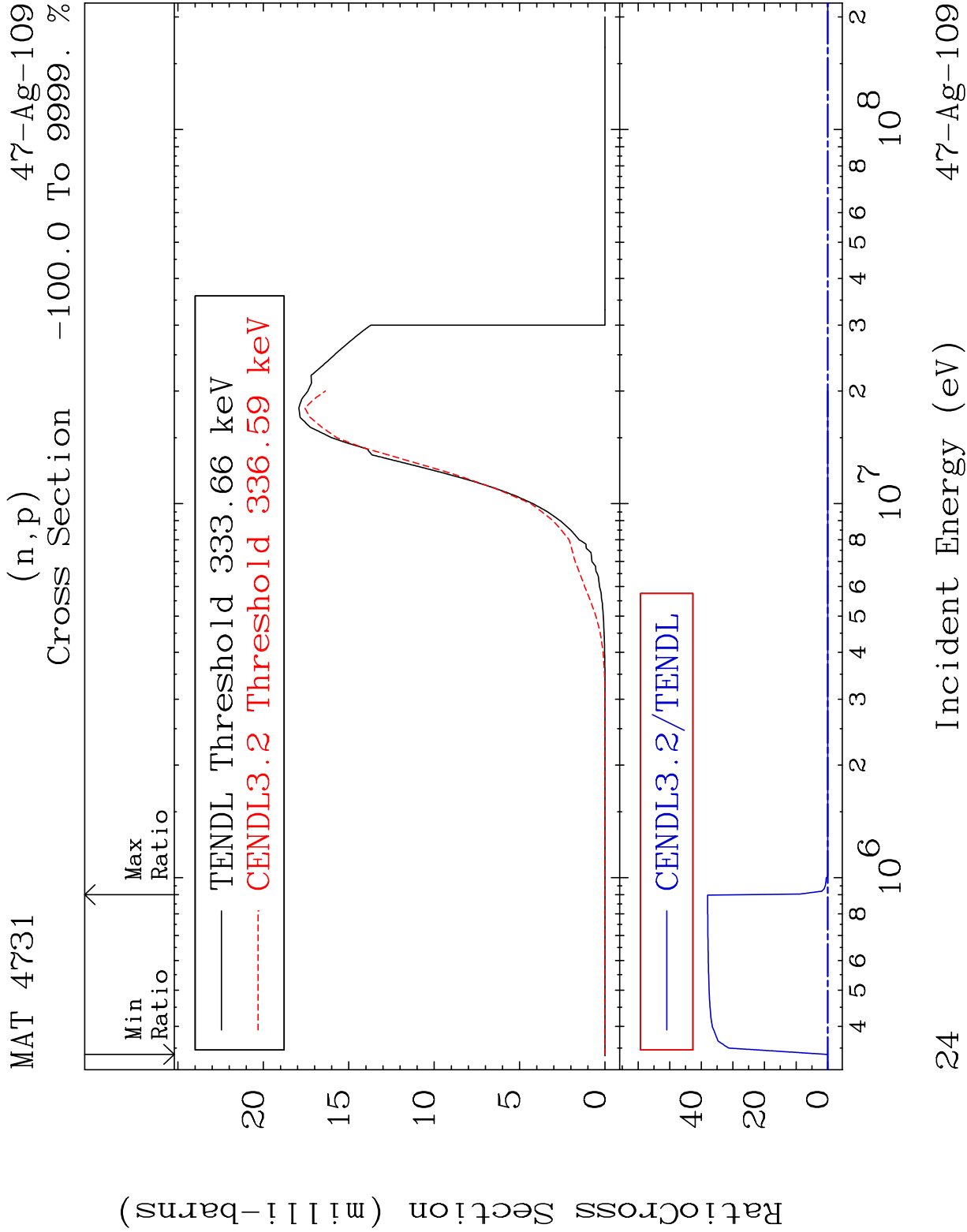
Incident Energy (eV)

47-Ag-109

MAT 4731 (n,n') Continuum 47-Ag-109
 Cross Section -55.57 To 112.7 %





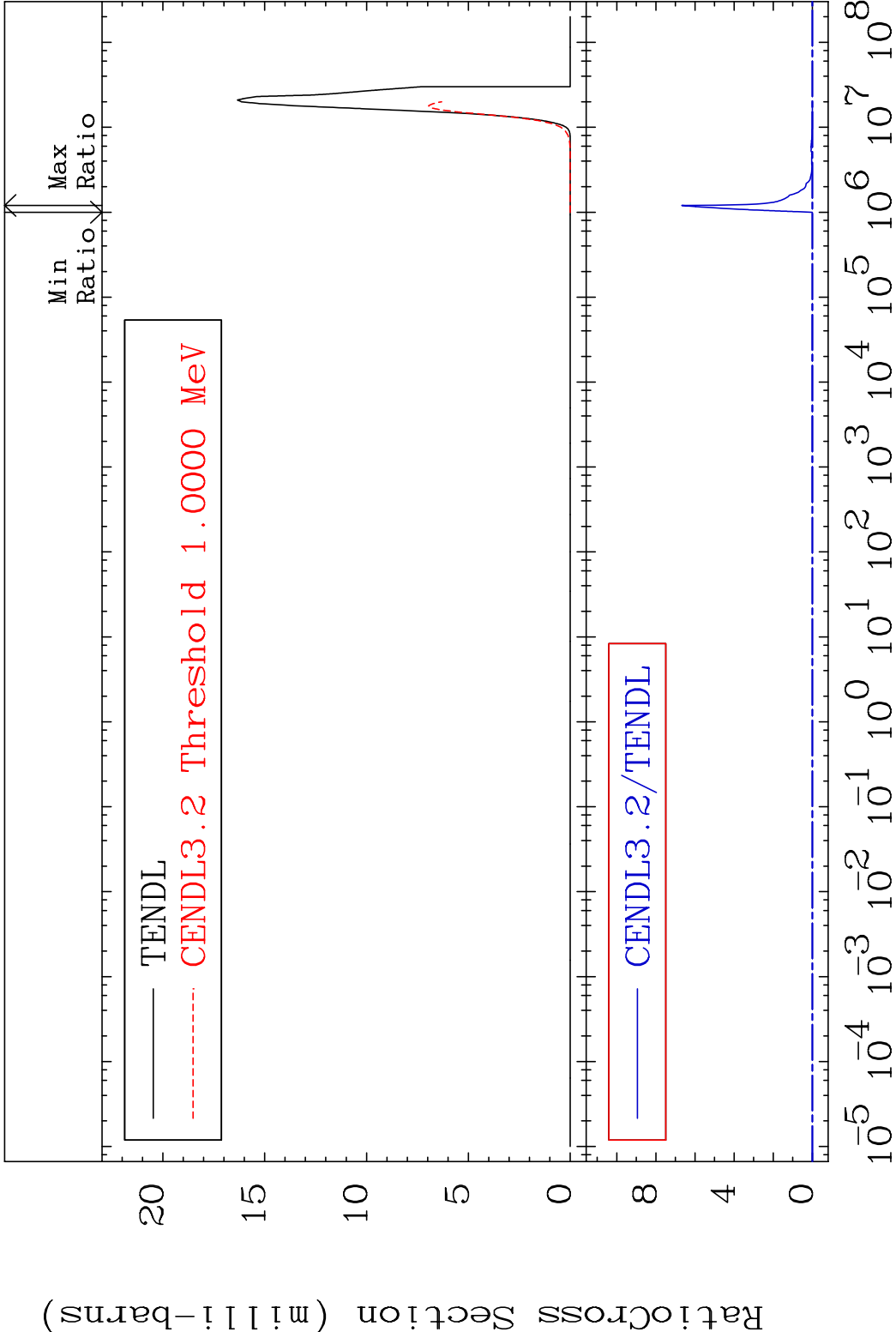


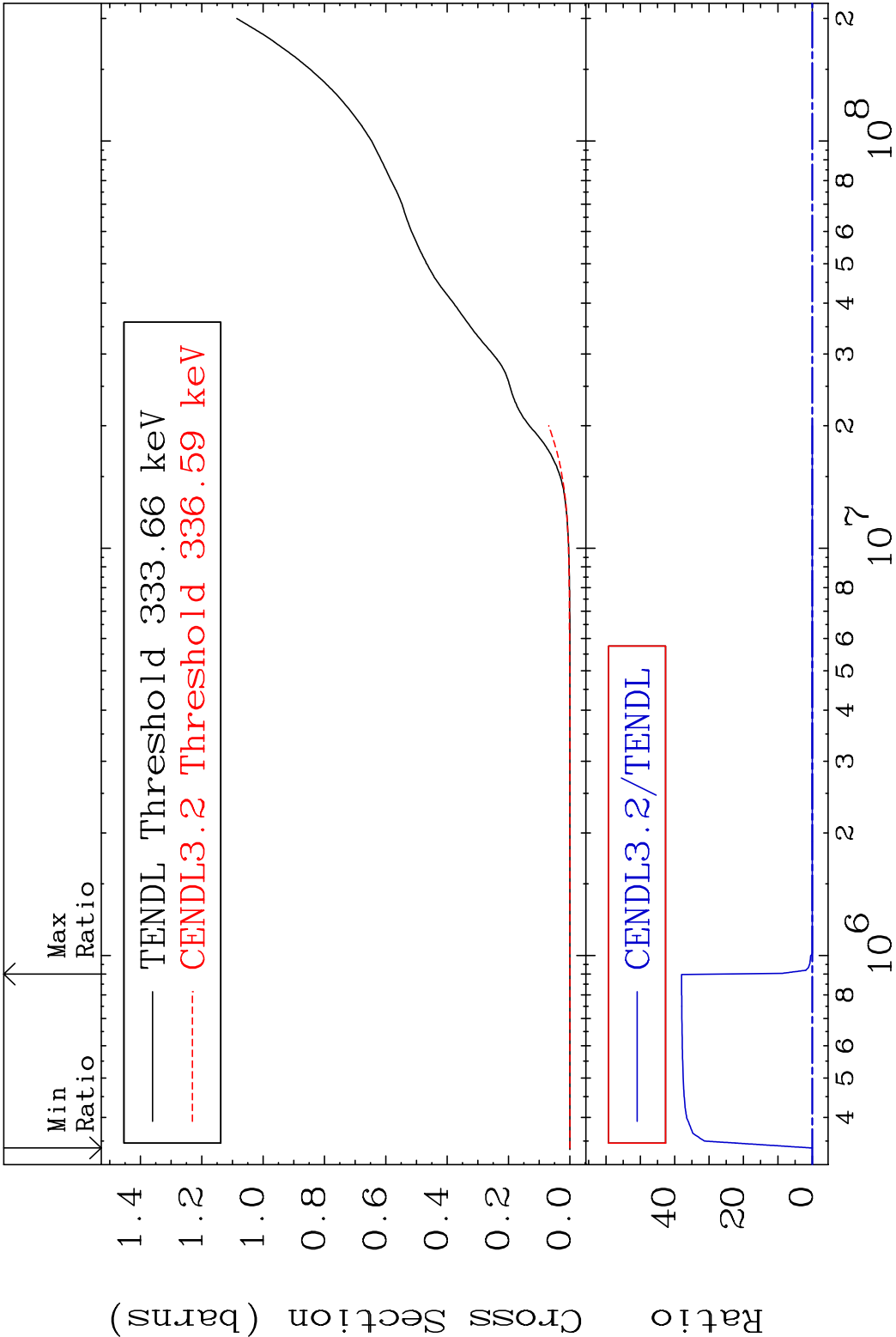
MAT 4731

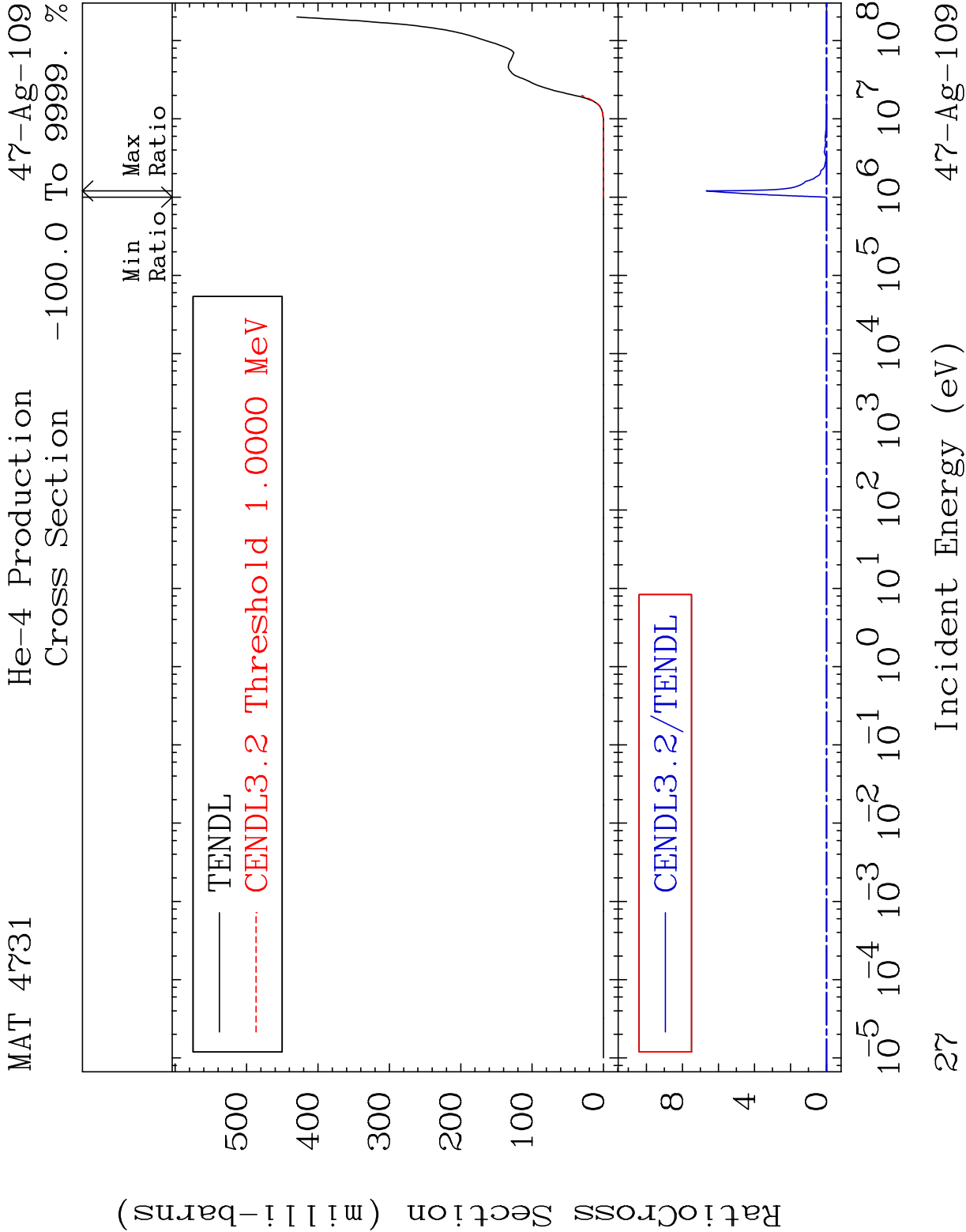
(n, α)

47-Ag-109

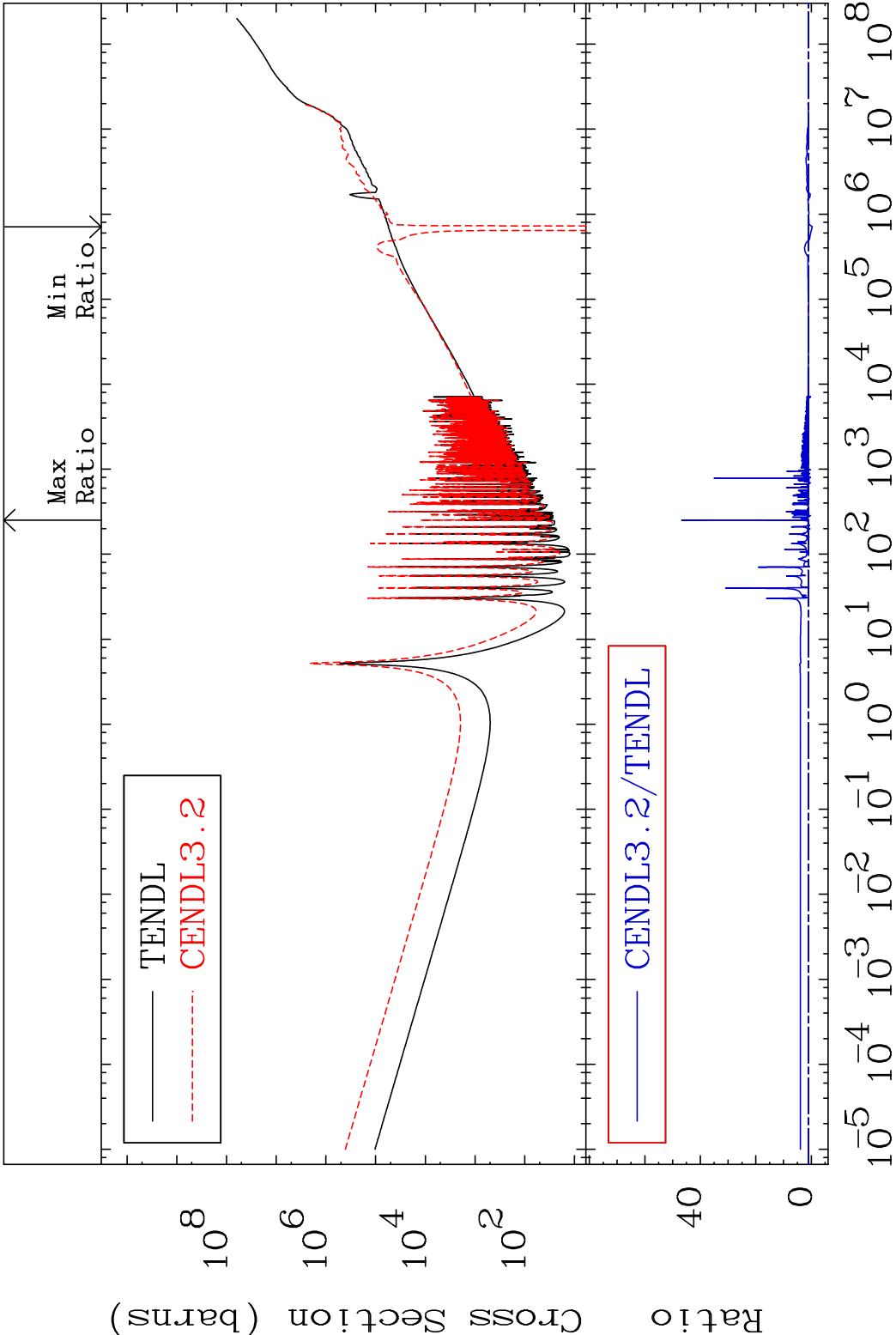
Cross Section -100.0 To 9999. %

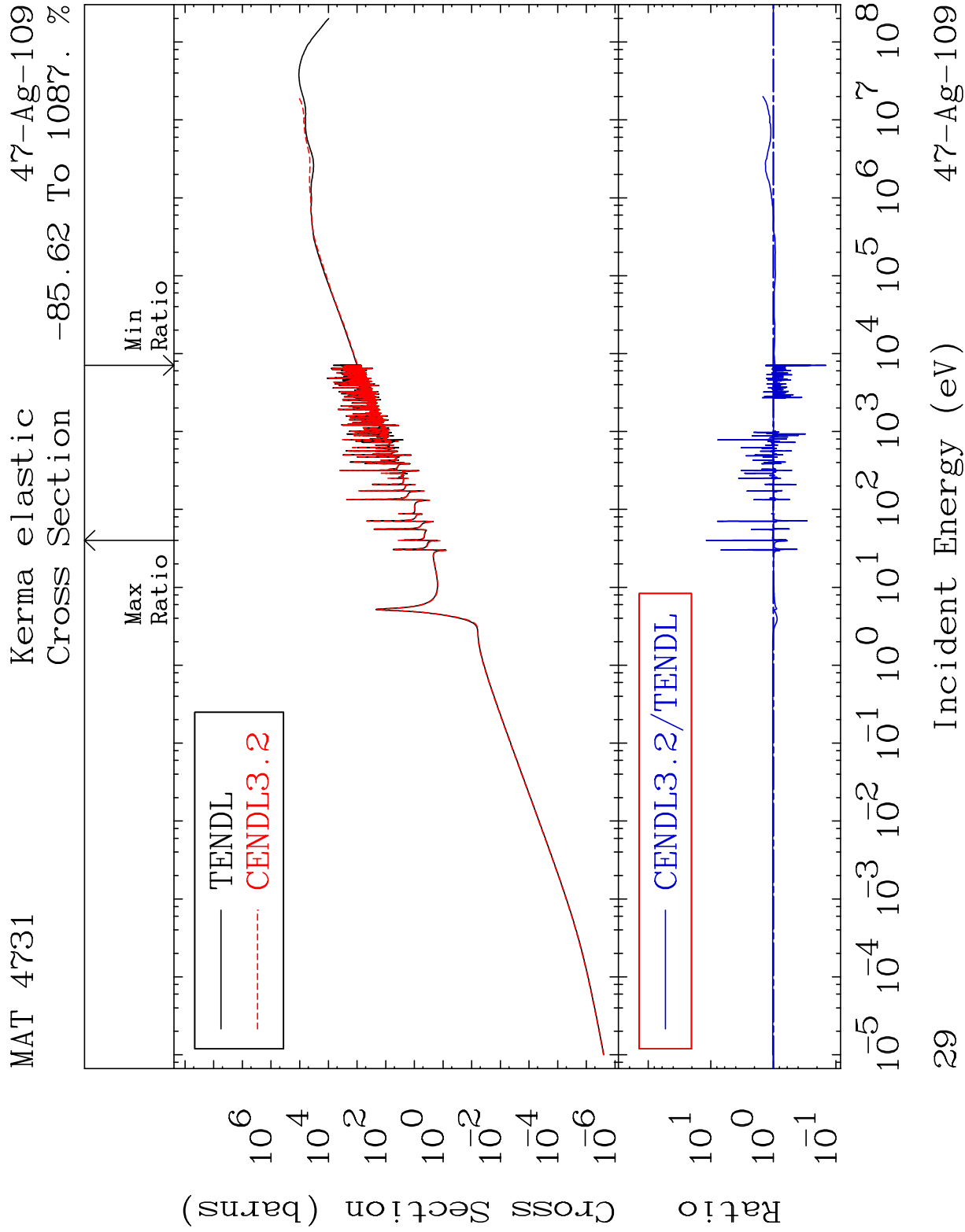






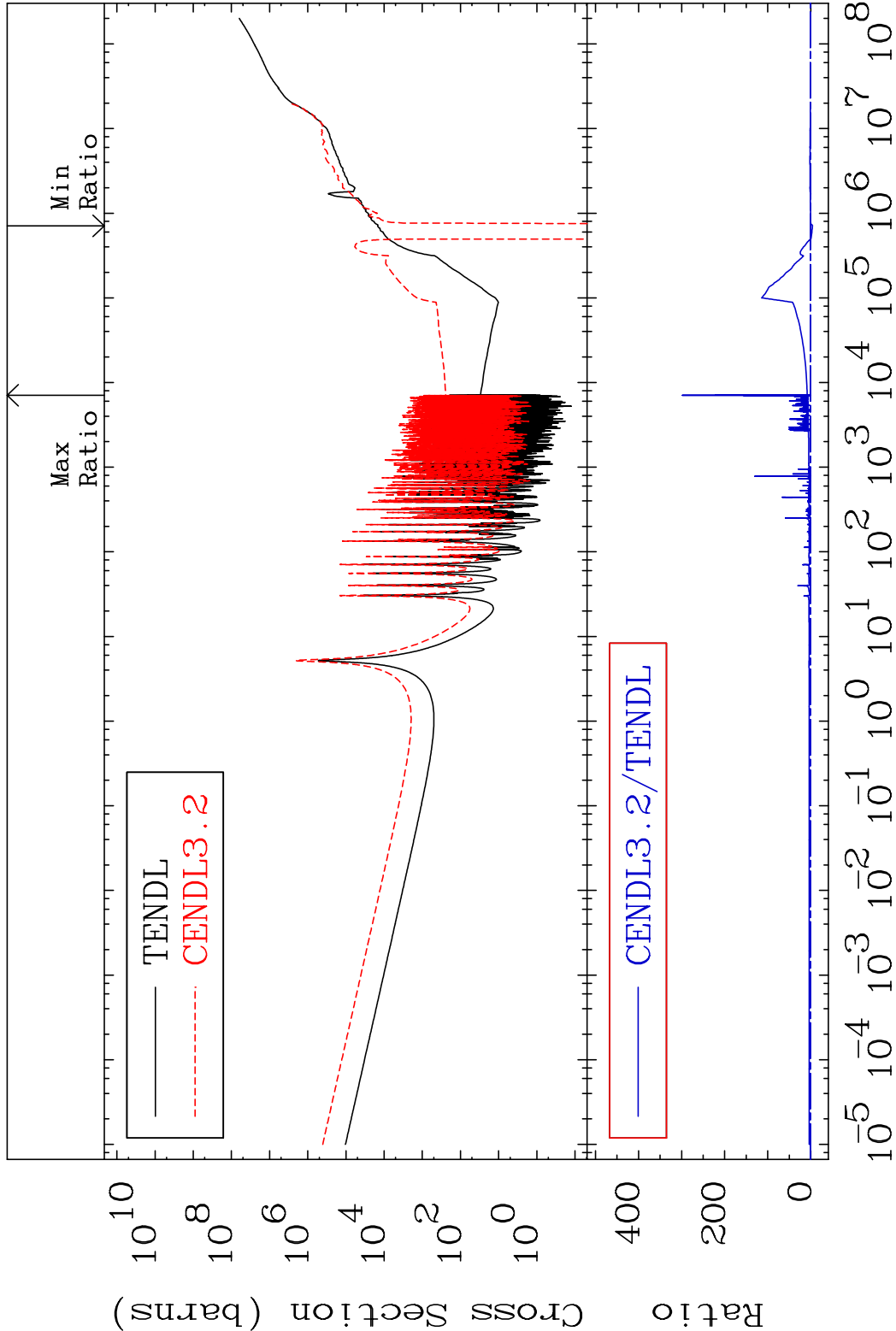
MAT 4731 Kerma total (eV-barns) 47-Ag-109
 Cross Section -134.8 To 4577. %



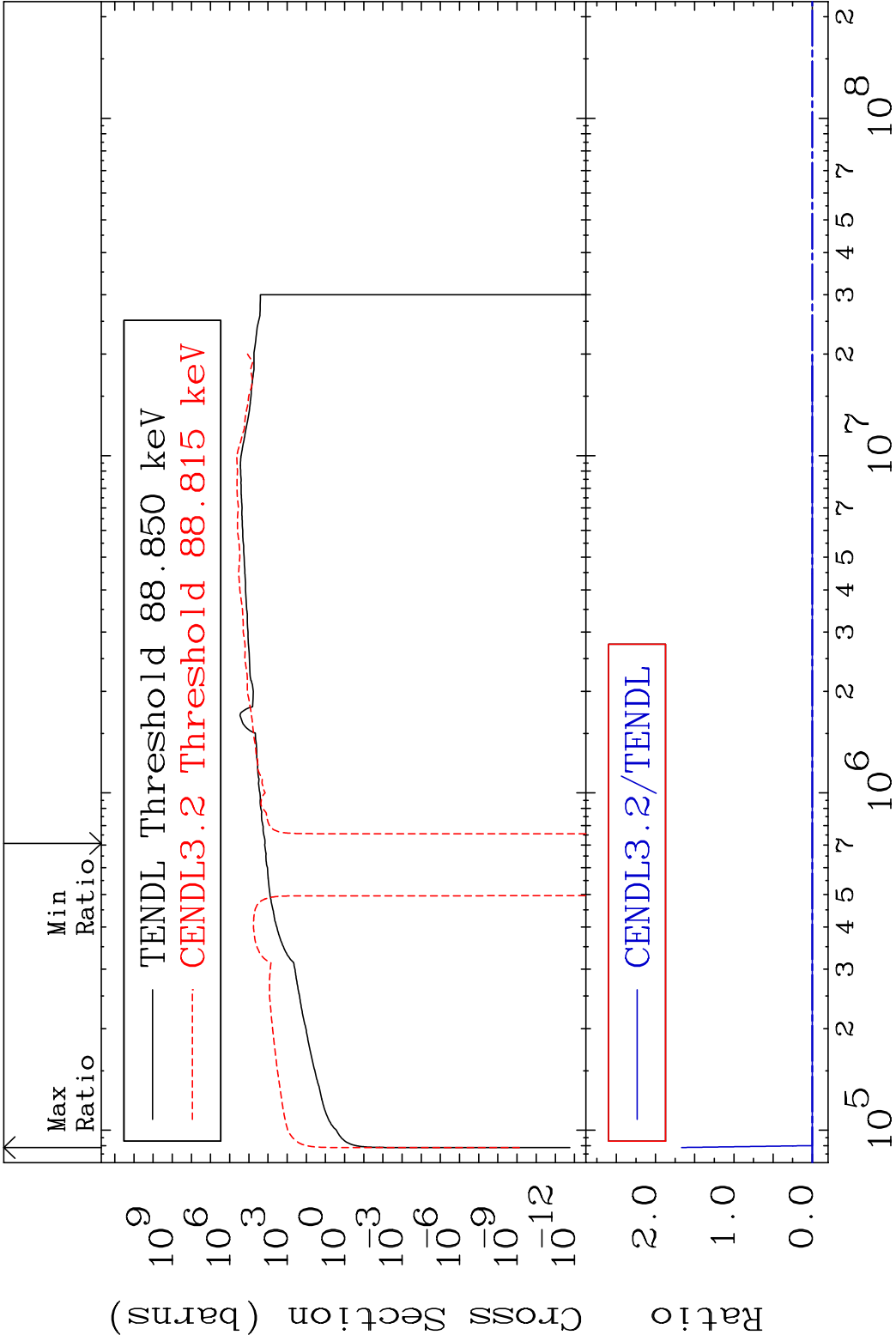


MAT 4731 Kerma non-elastic (all but mt2) 47-Ag-109

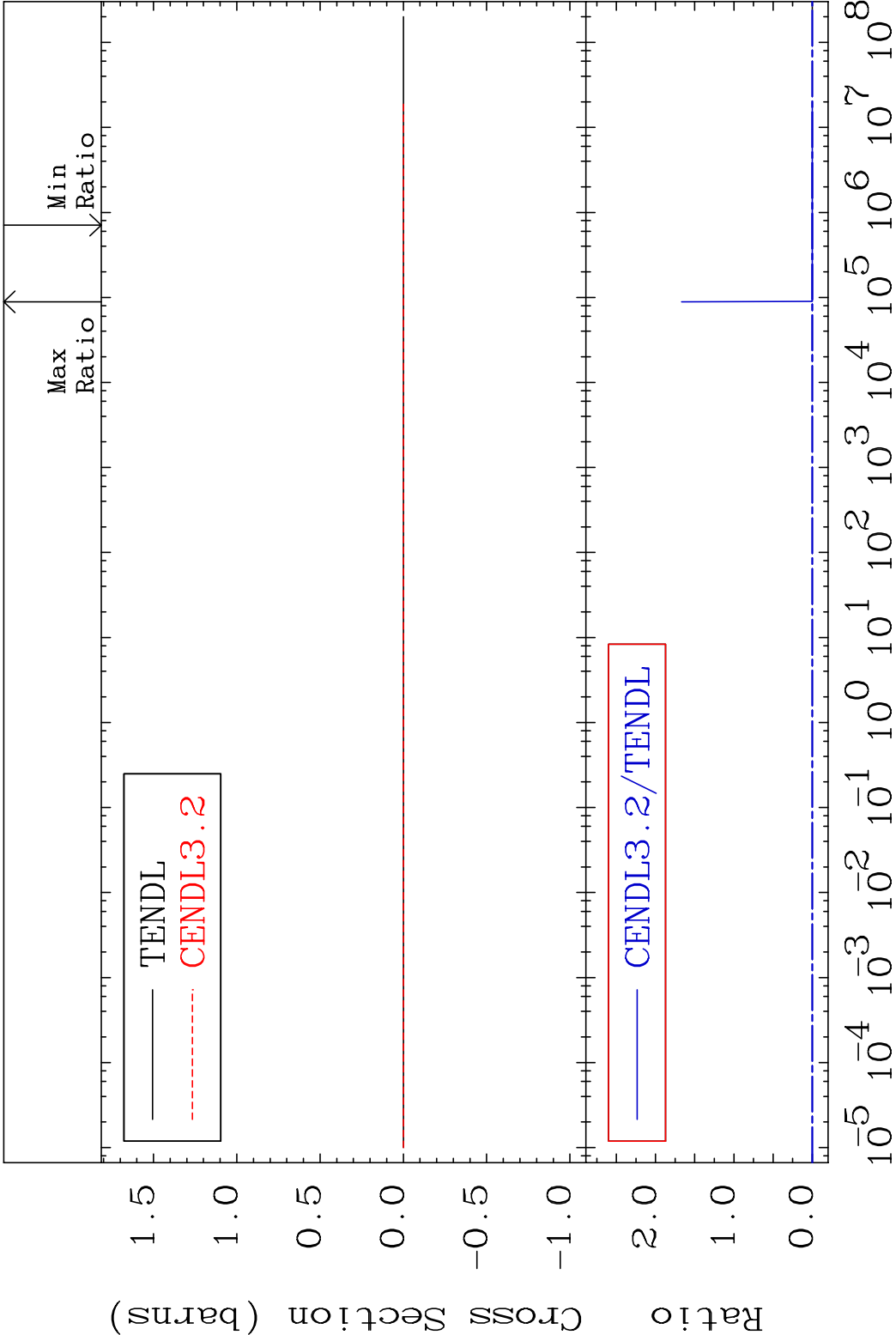
Cross Section -511.7 To 9999. %



30 Incident Energy (eV) 47-Ag-109

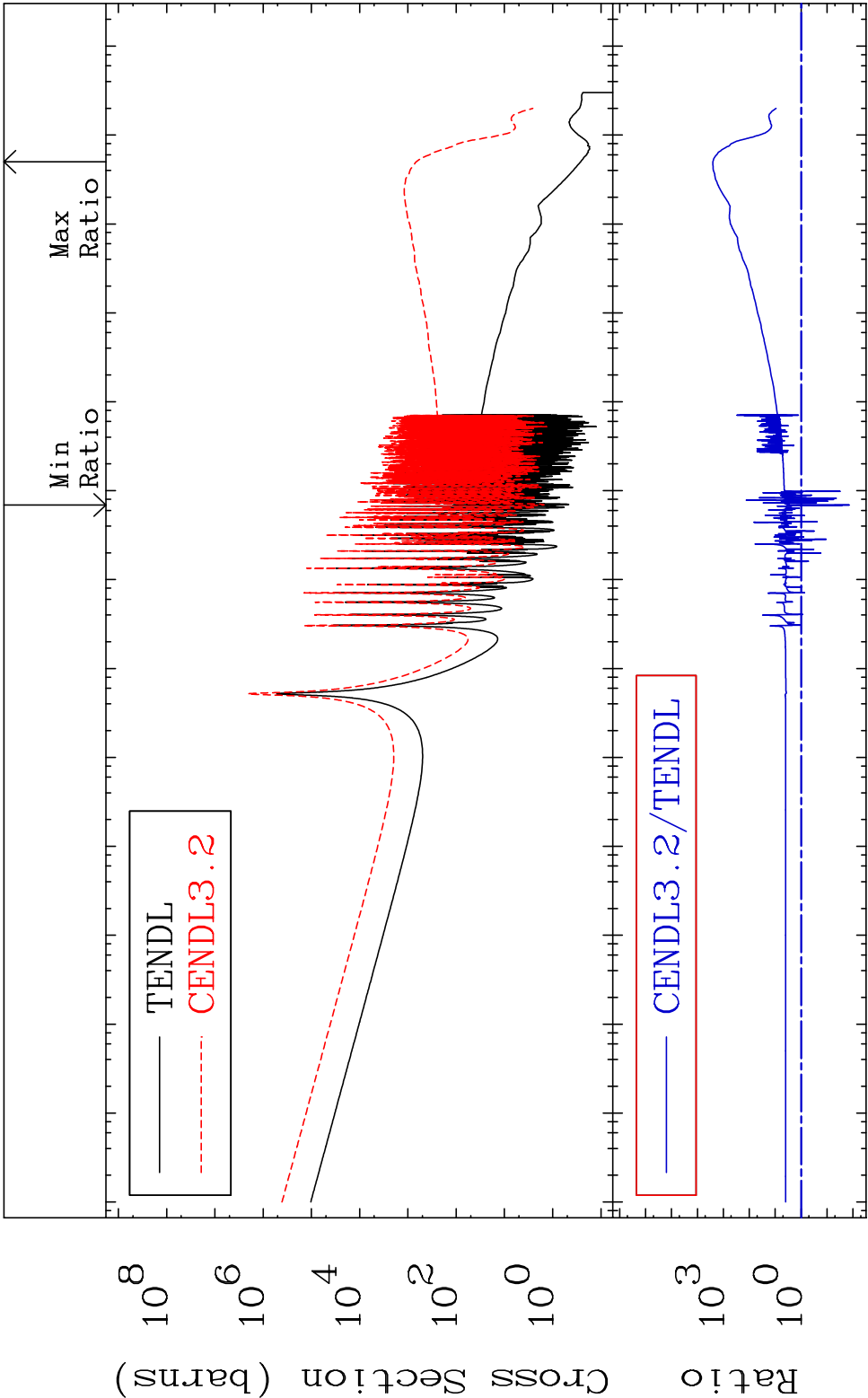


MAT 4731 Kerma fission (mt18 or mt19-20-21-38) 47-Ag-109
Cross Section -517.5 To 9999. %



32 Incident Energy (eV) 47-Ag-109

MAT 4731 Kerma capture (mt102) 47-Ag-109
 Cross Section -98.64 To 9999. %



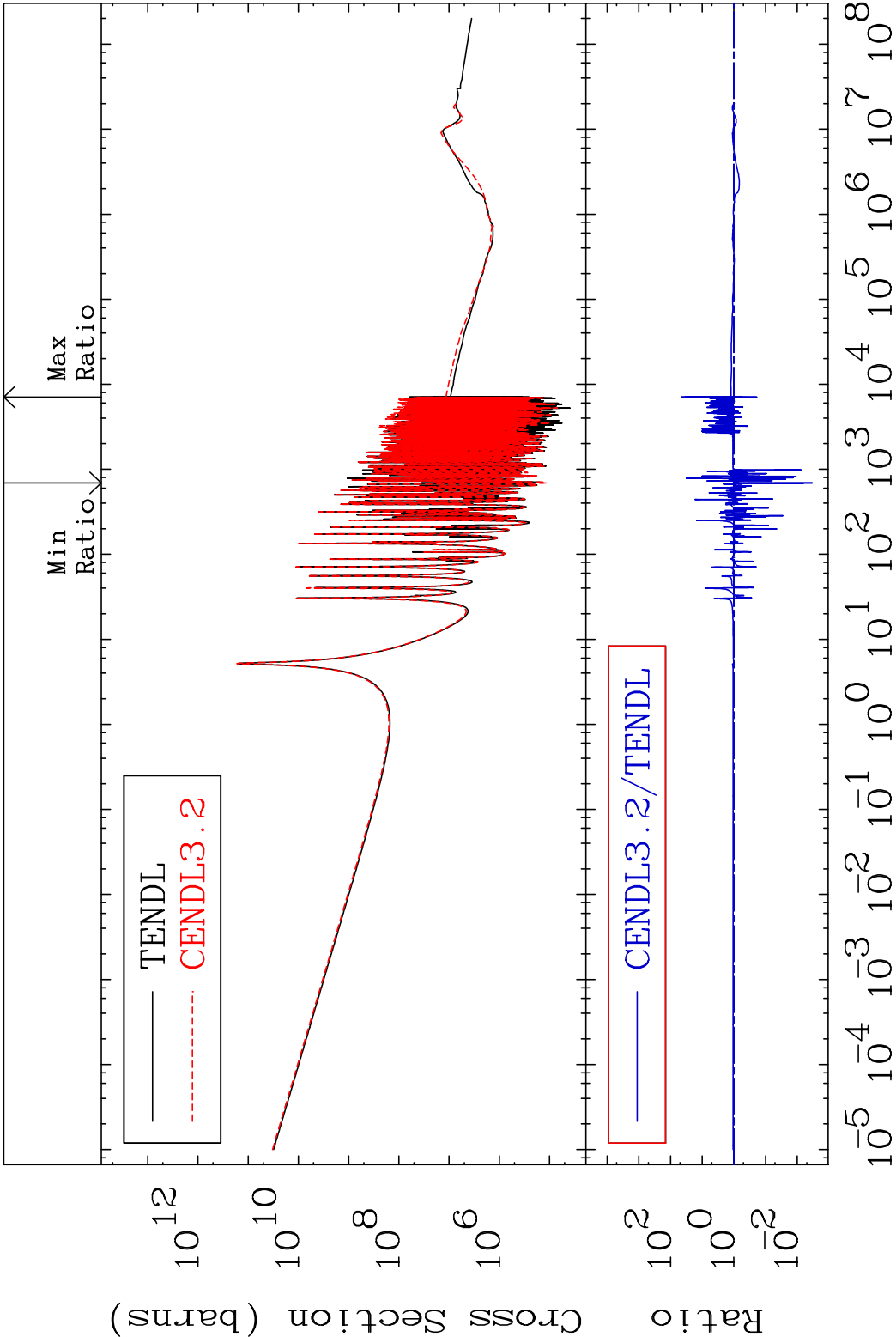
MAT 4731

Total photon (eV-barns)

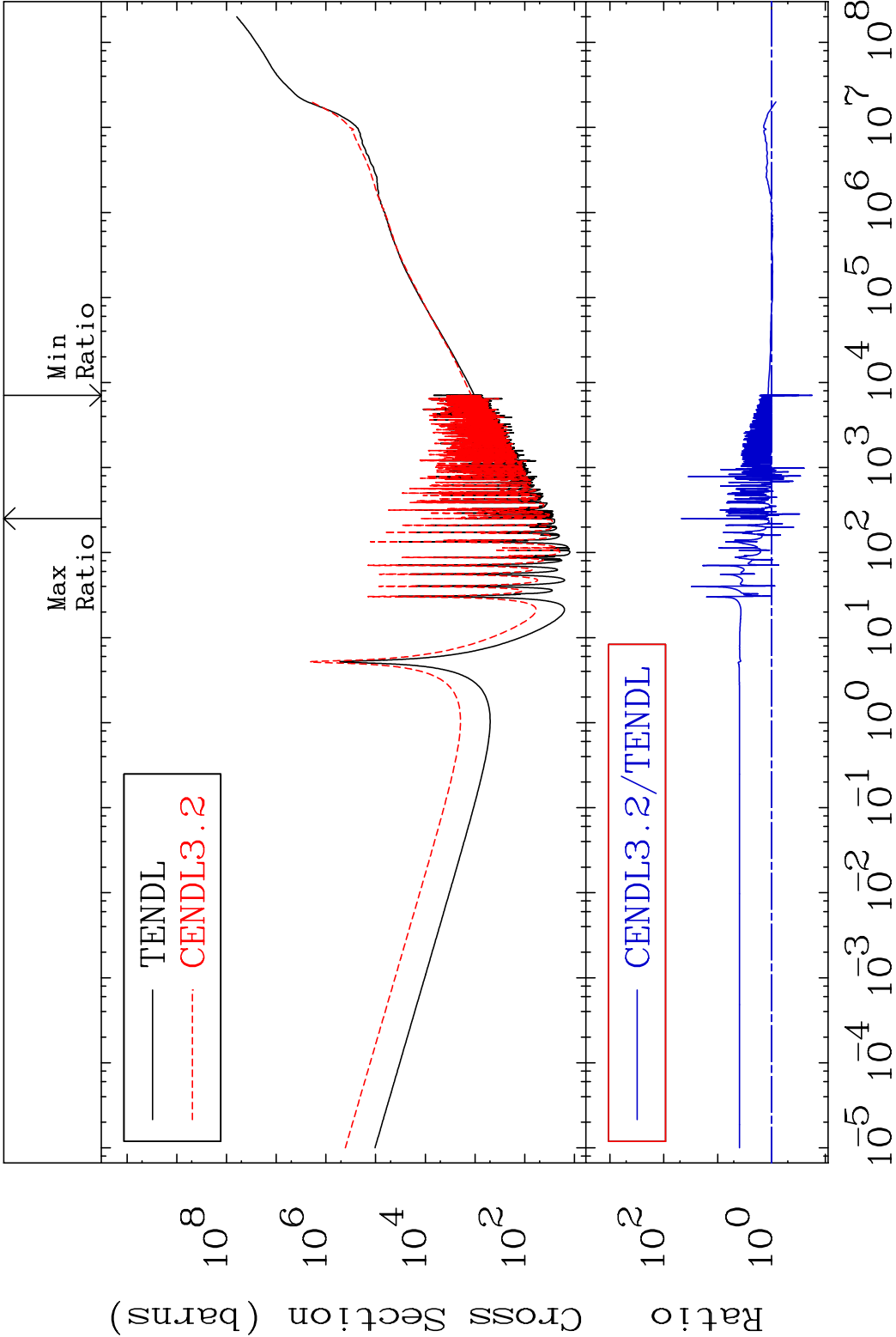
47-Ag-109

Cross Section

-99.67 To 4375. %

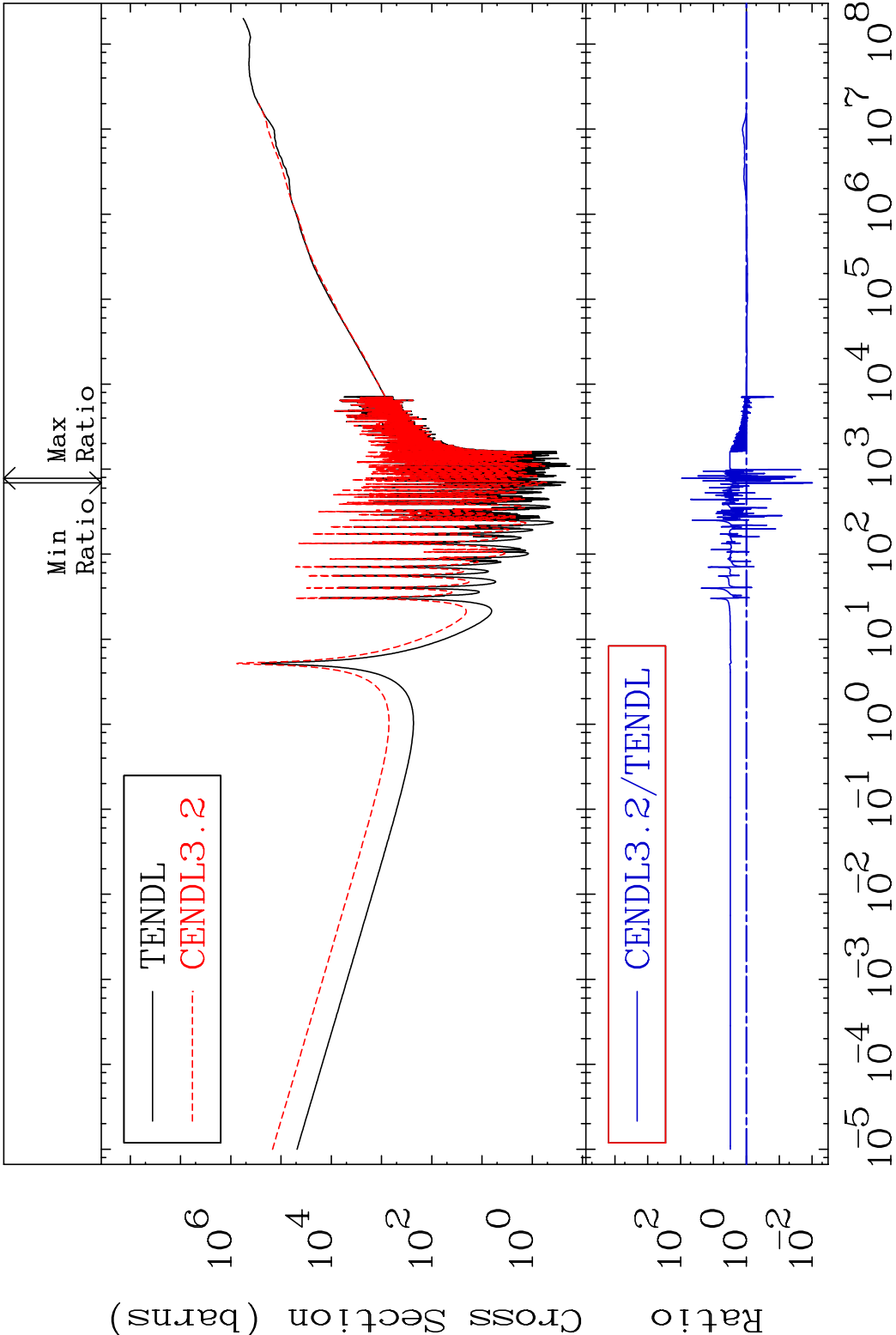


MAT 4731 Total kinematic kerma (high limit) 47-Ag-109
Cross Section -82.42 To 4577. %

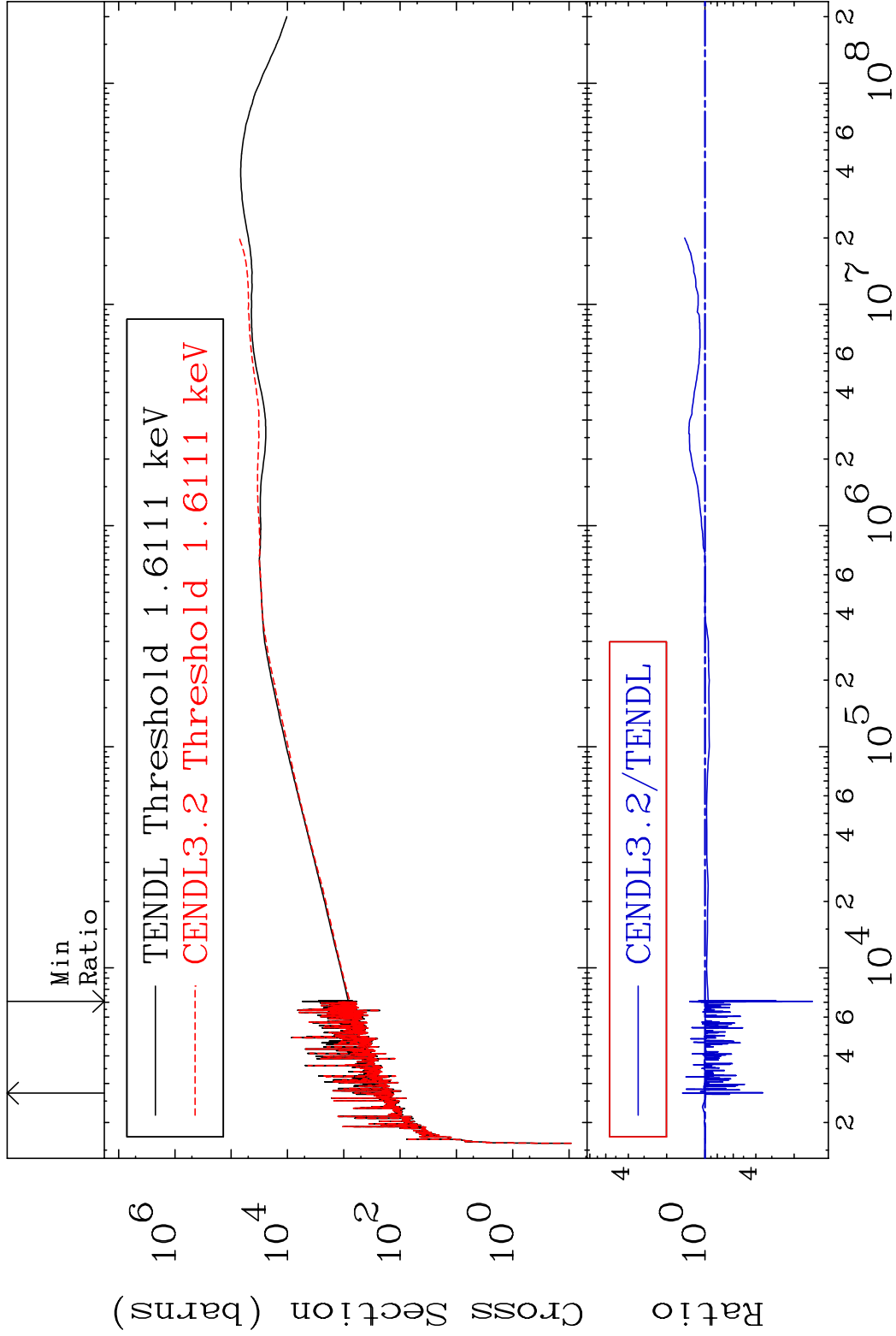


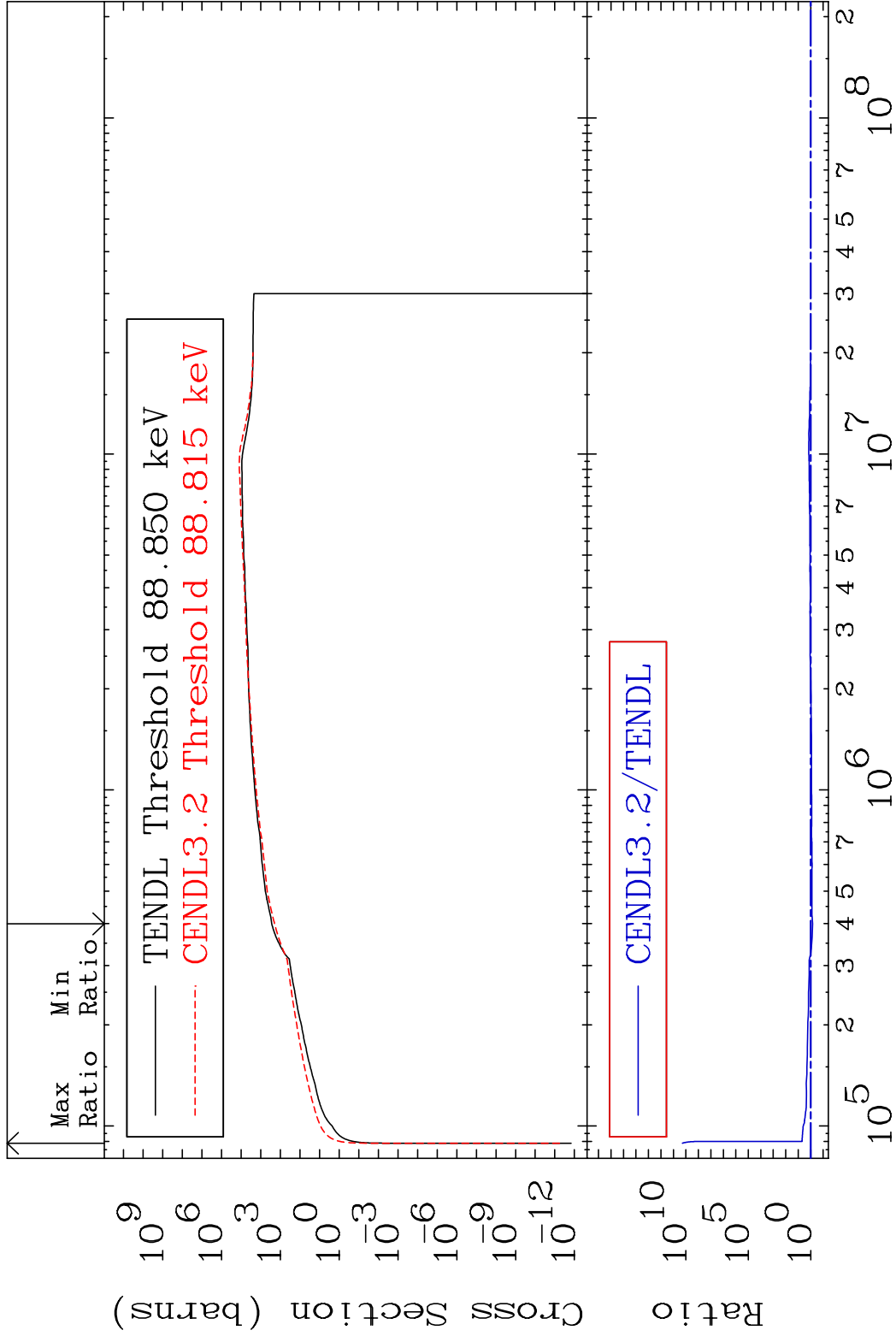
35 Incident Energy (eV) 47-Ag-109

MAT 4731	Dpa total (eV-barns)	47-Ag-109
	Cross Section	-99.01 To 9287. %

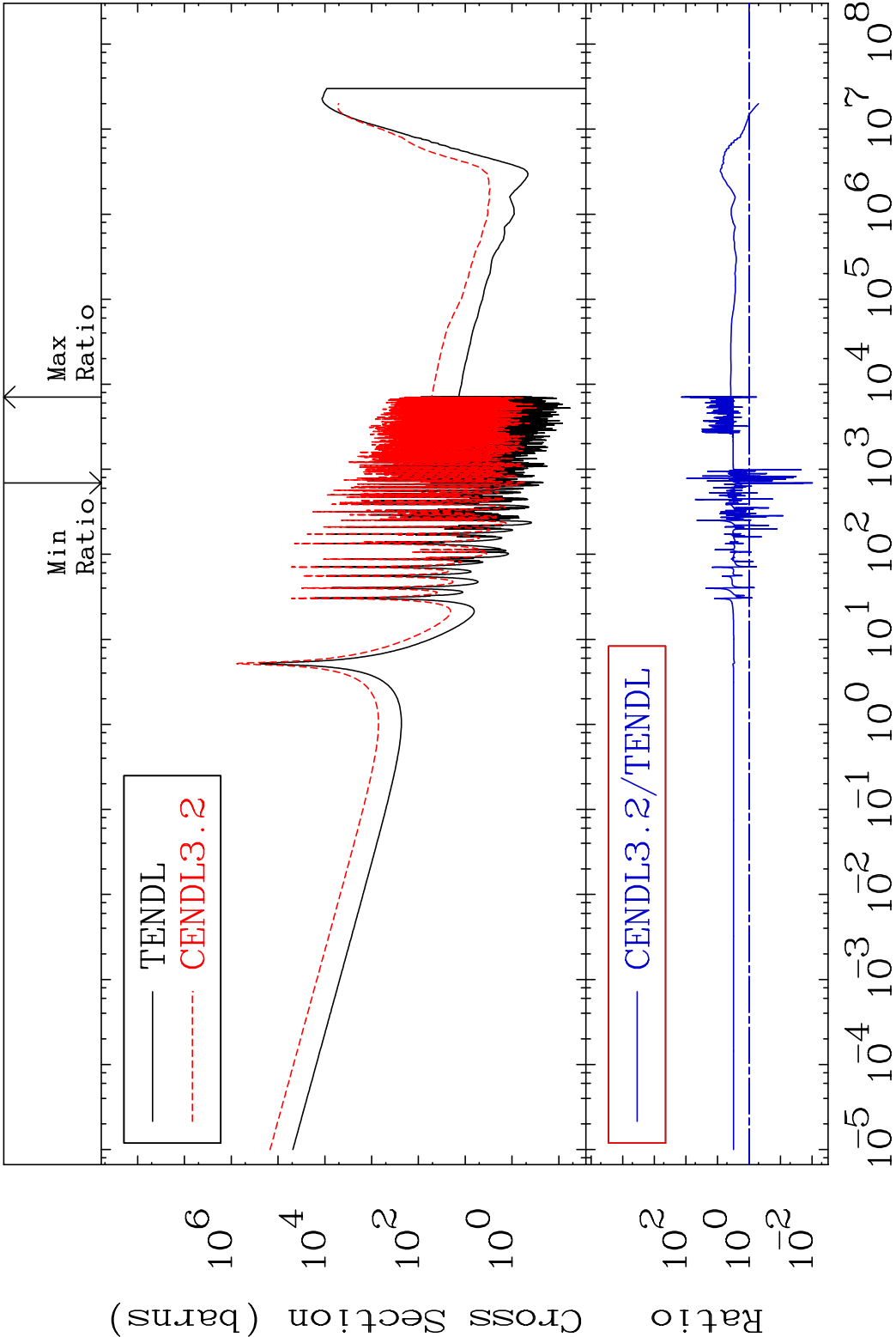


MAT 4731 Dpa elastic (mt2) 47-Ag-109
Cross Section -85.66 To 50.55 %

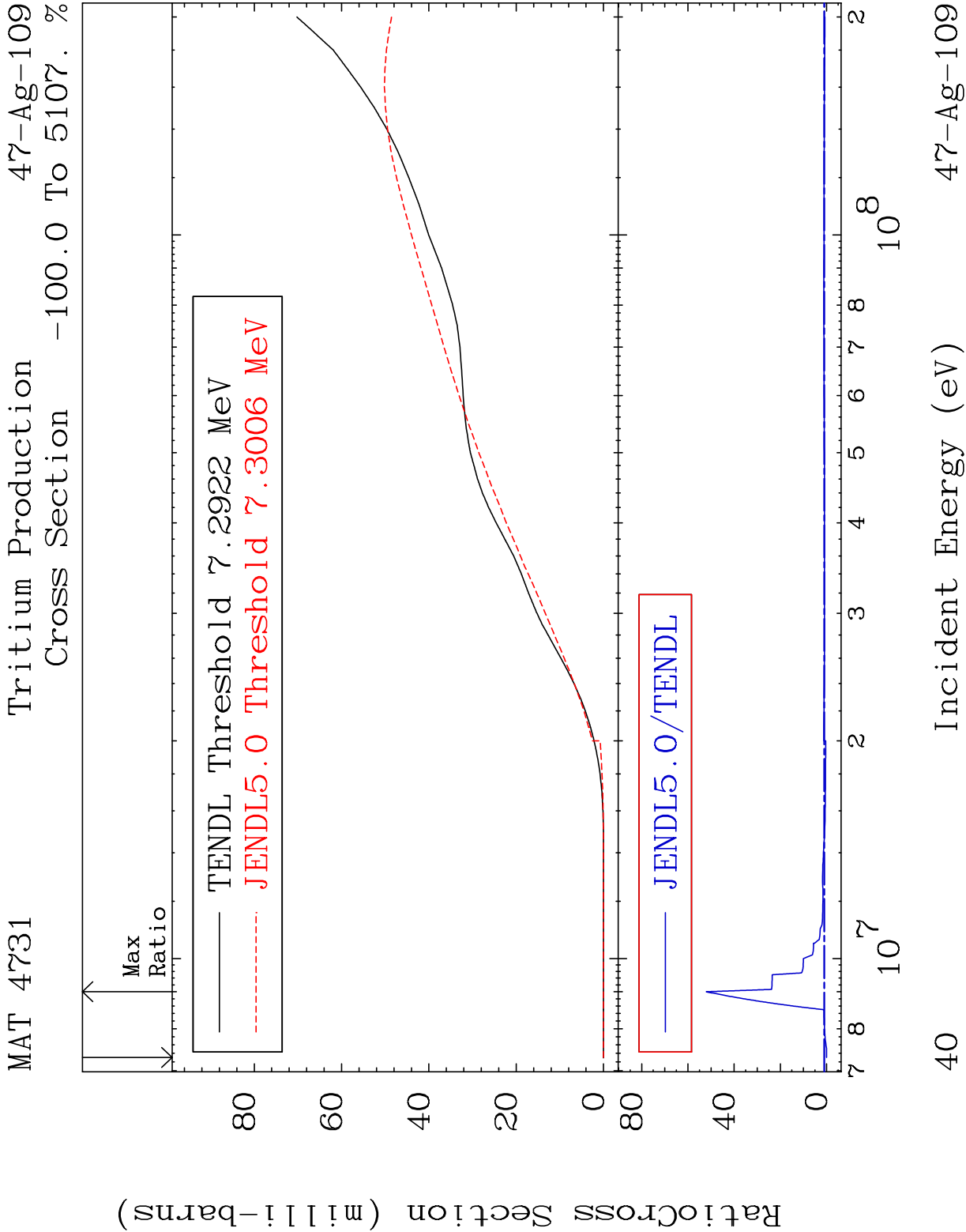




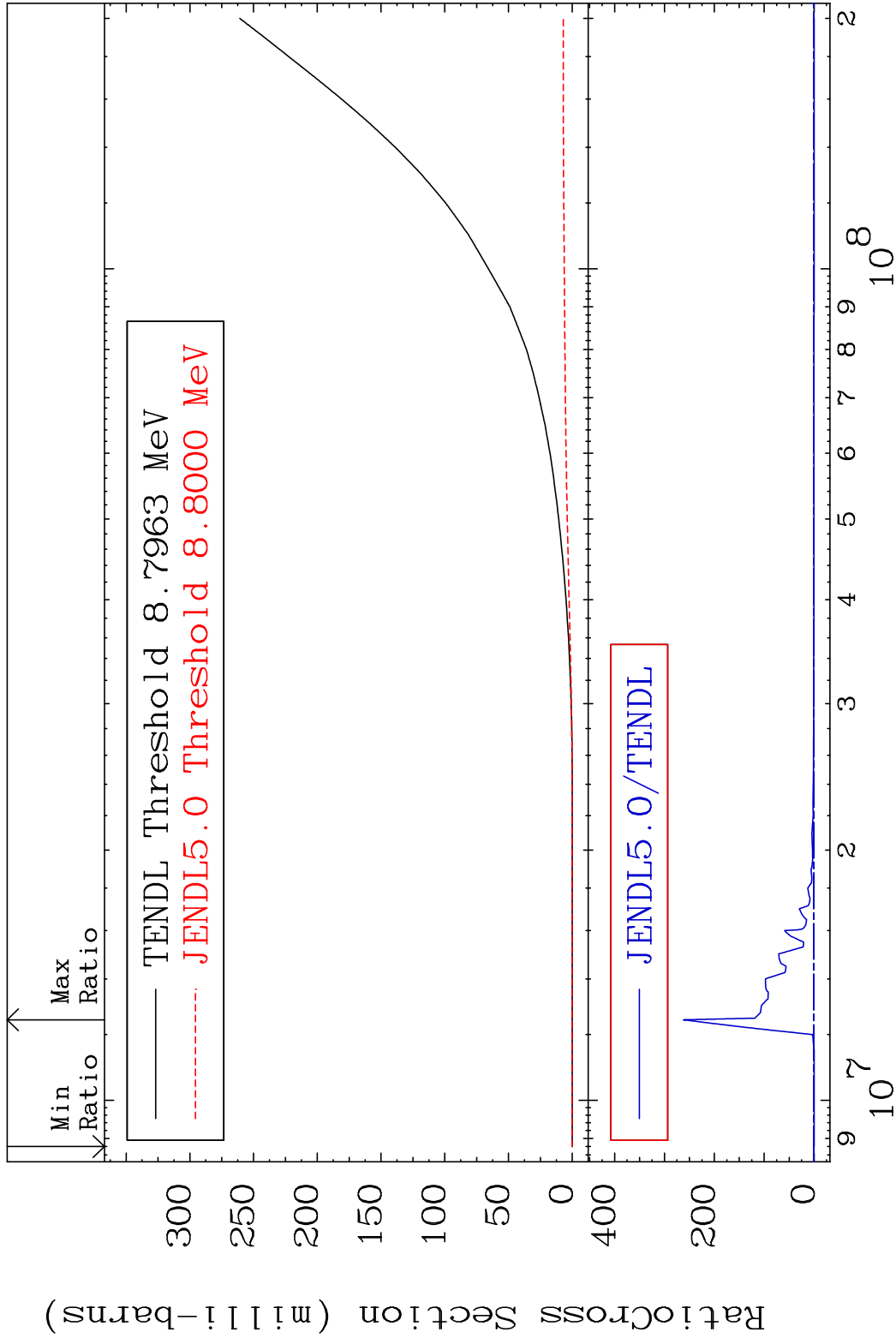
MAT 4731 Dpa disappearance (mt102 -120) 47-Ag-109
Cross Section -99.01 To 9999. %



39 Incident Energy (eV) 47-Ag-109



MAT 4731 He-3 Production 47-Ag-109
Cross Section -100.0 To 9999. %



41 Incident Energy (eV) 47-Ag-109

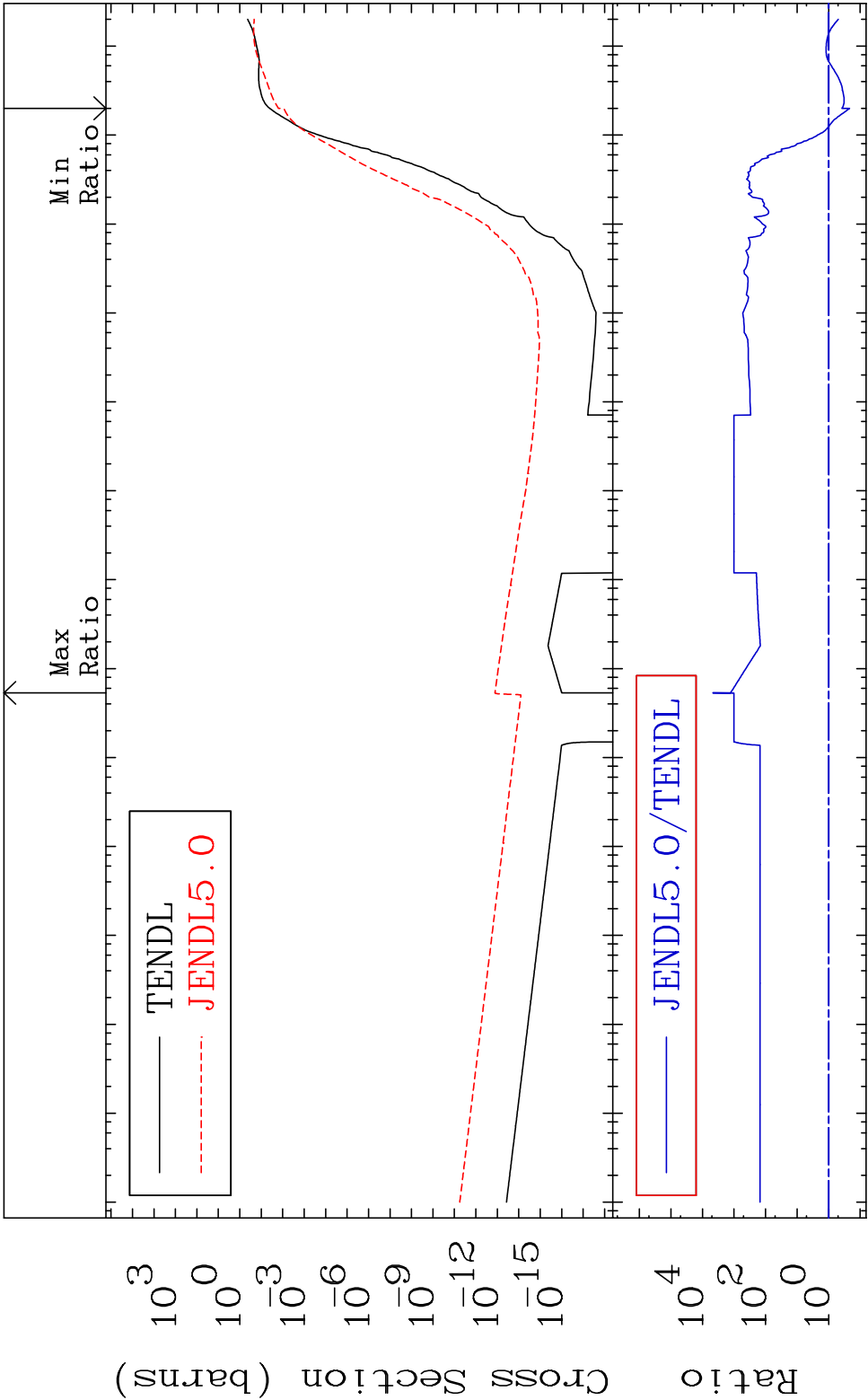
MAT 4731

He-4 Production

47-Ag-109

Cross Section

-78.24 To 9999. %

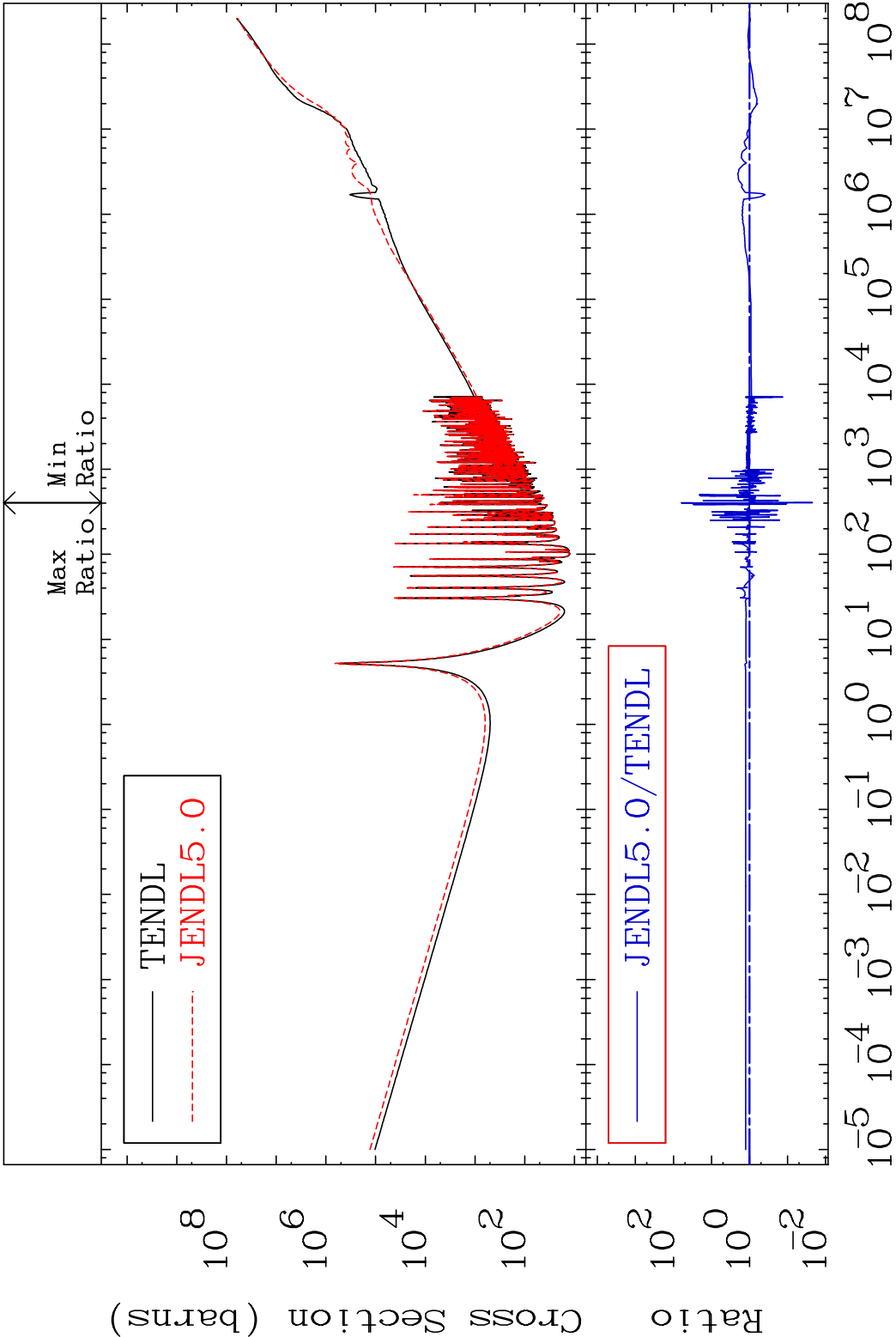


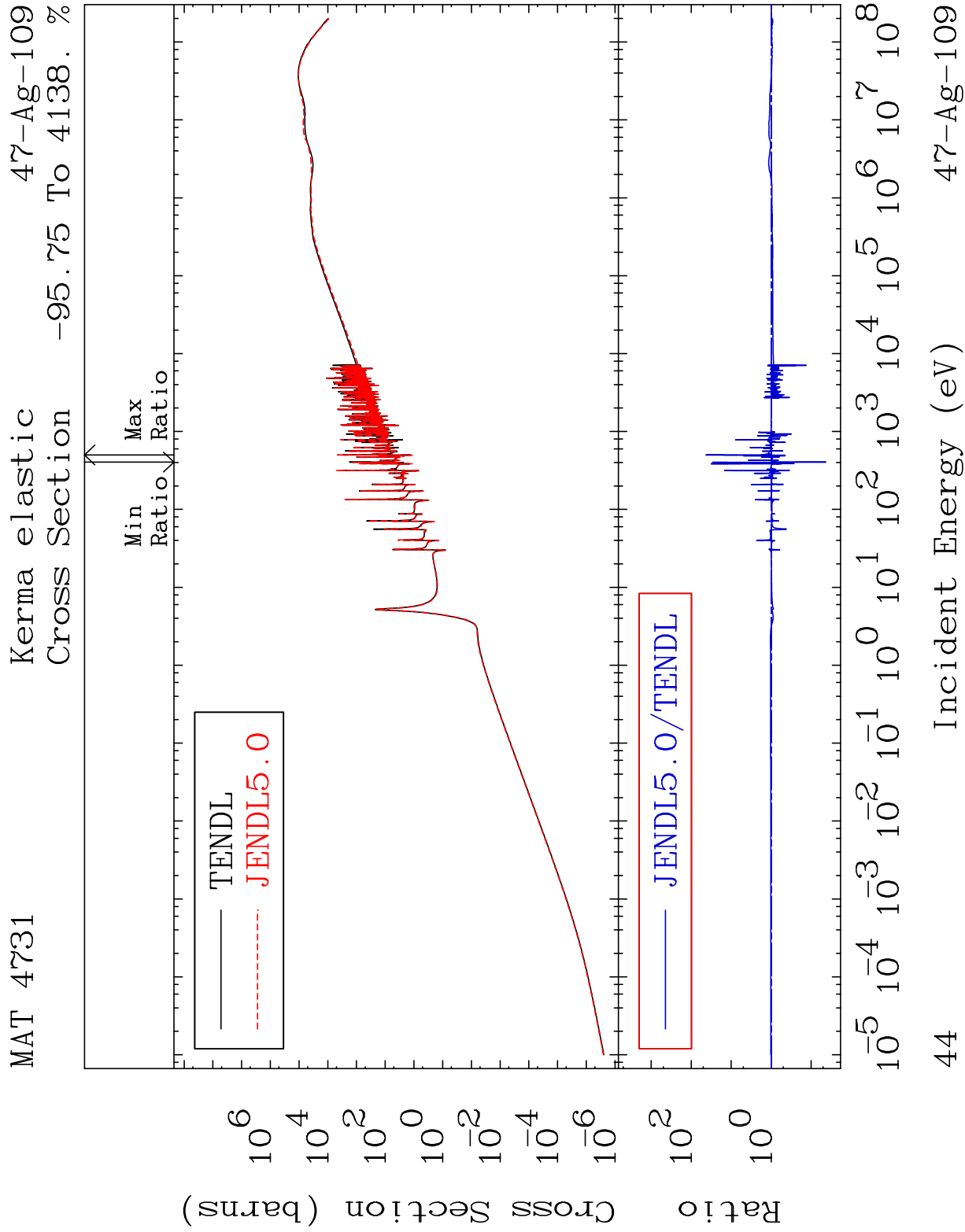
42

Incident Energy (eV)

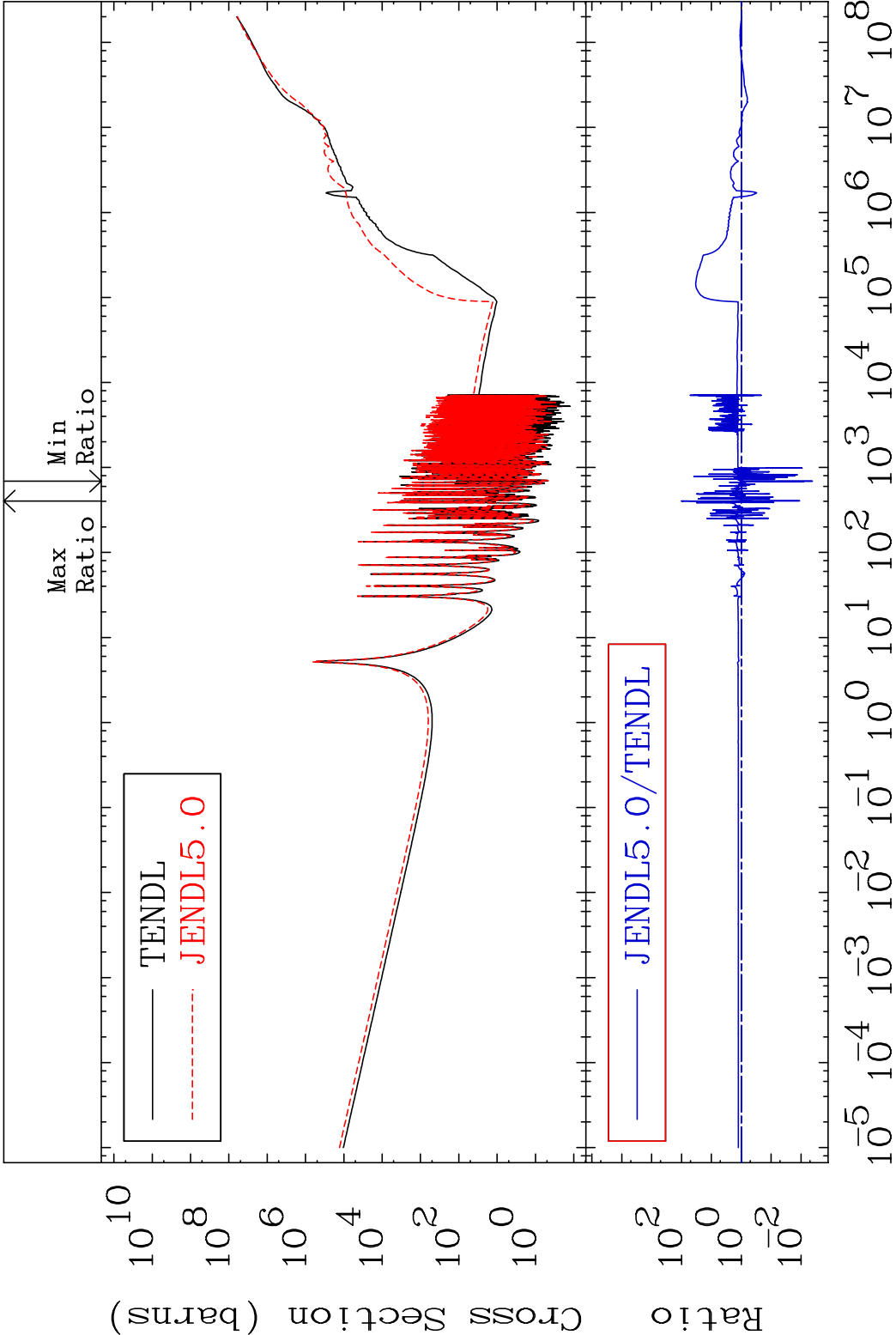
47-Ag-109

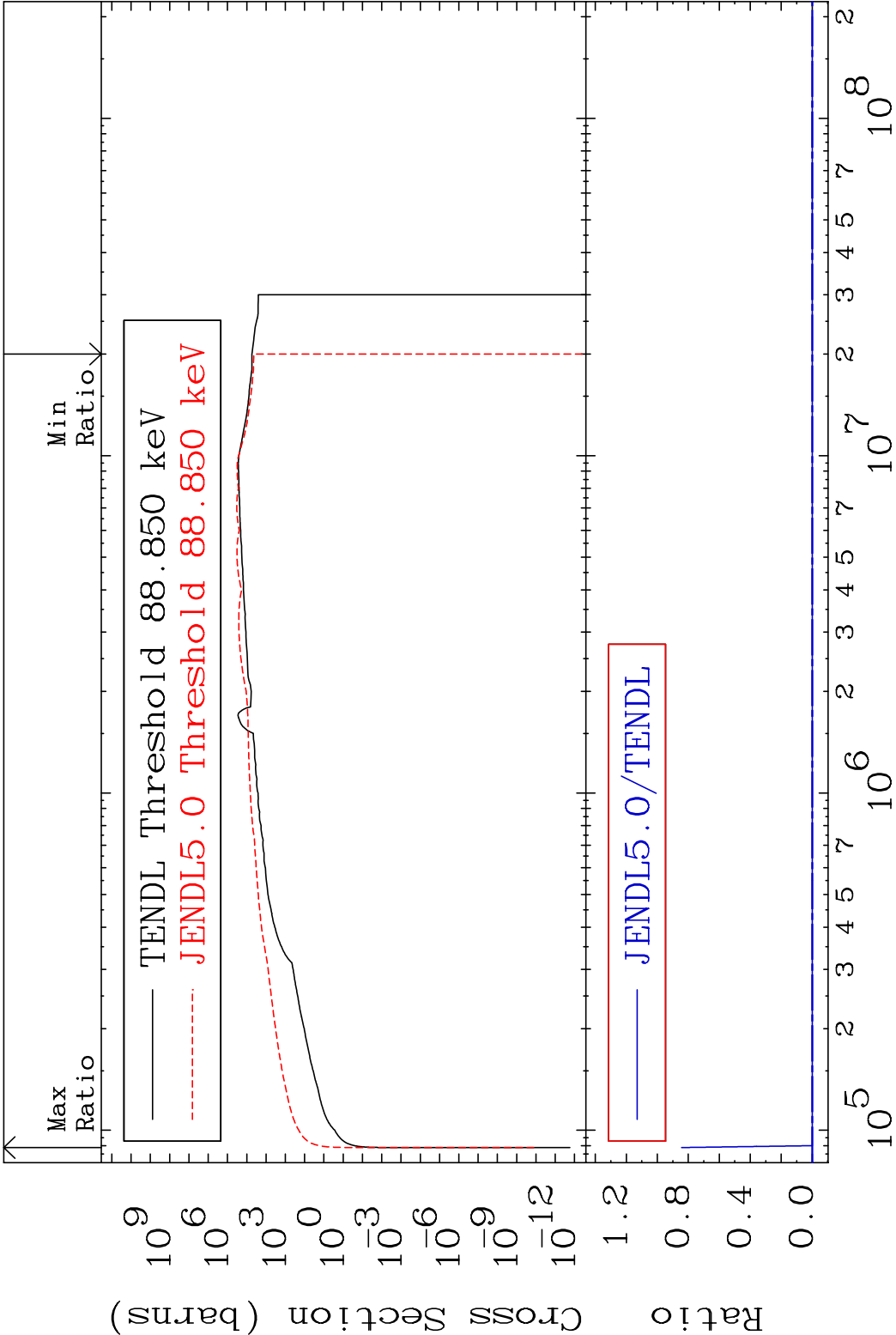
MAT 4731 Kerma total (eV-barns) 47-Ag-109
Cross Section -97.75 To 6031. %



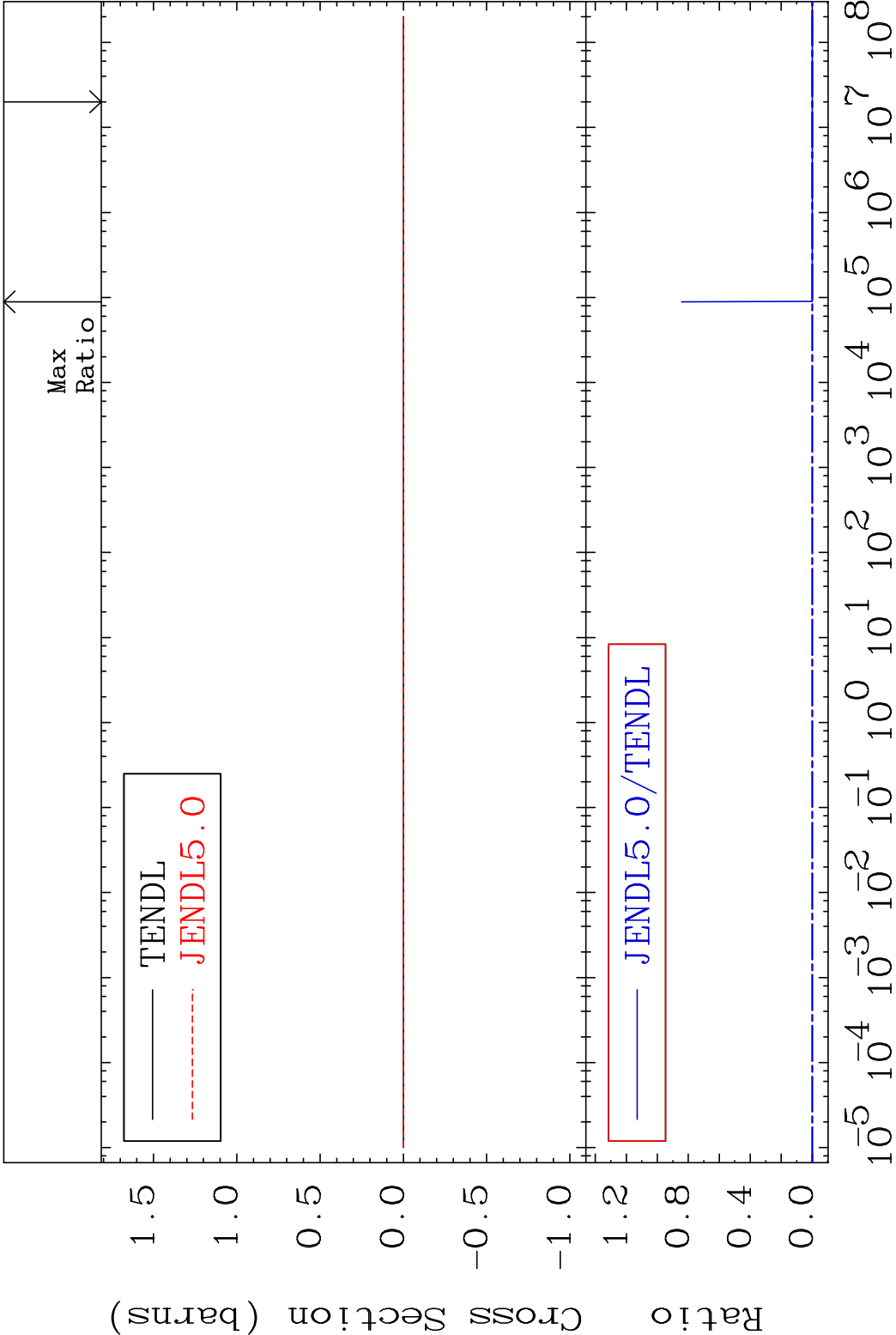


MAT 4731 Kerma non-elastic (all but mt2) 47-Ag-109
Cross Section -99.58 To 9860. %

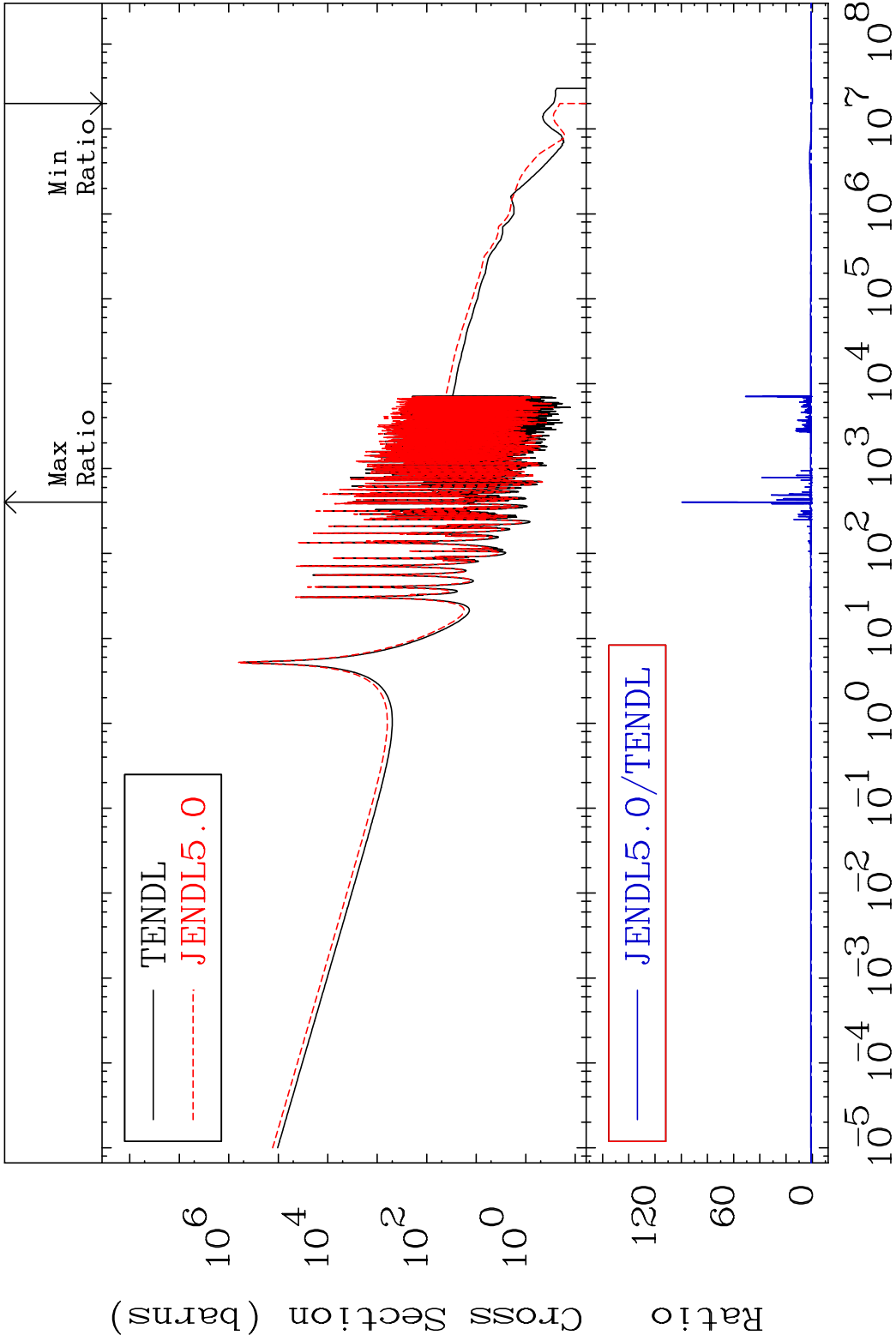




MAT 4731 Kerma fission (mt18 or mt19-20-21-38) 47-Ag-109
Cross Section -100.0 To 9999. %

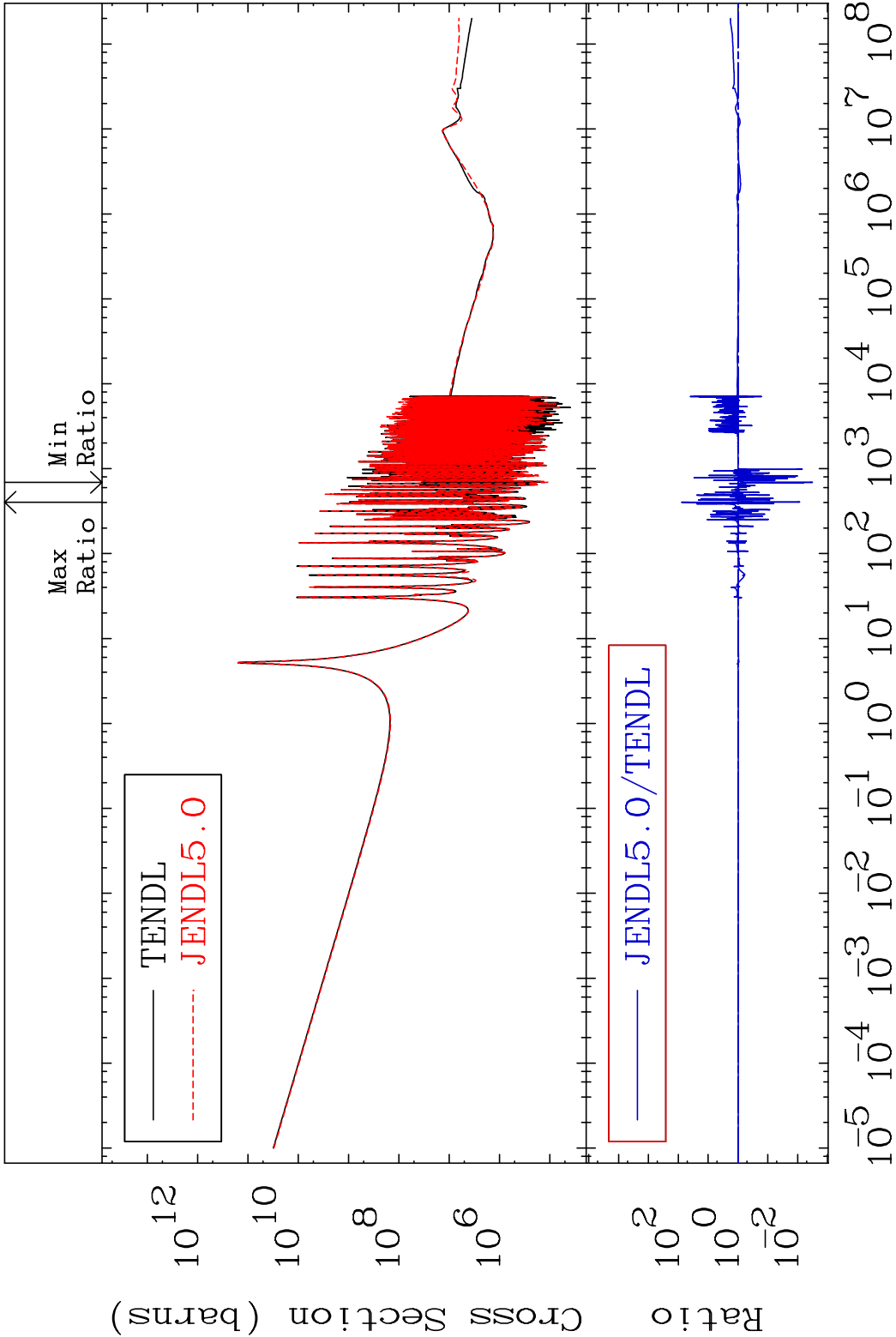


MAT 4731 Kerma capture (mt102) 47-Ag-109
Cross Section -100.0 To 9860. %



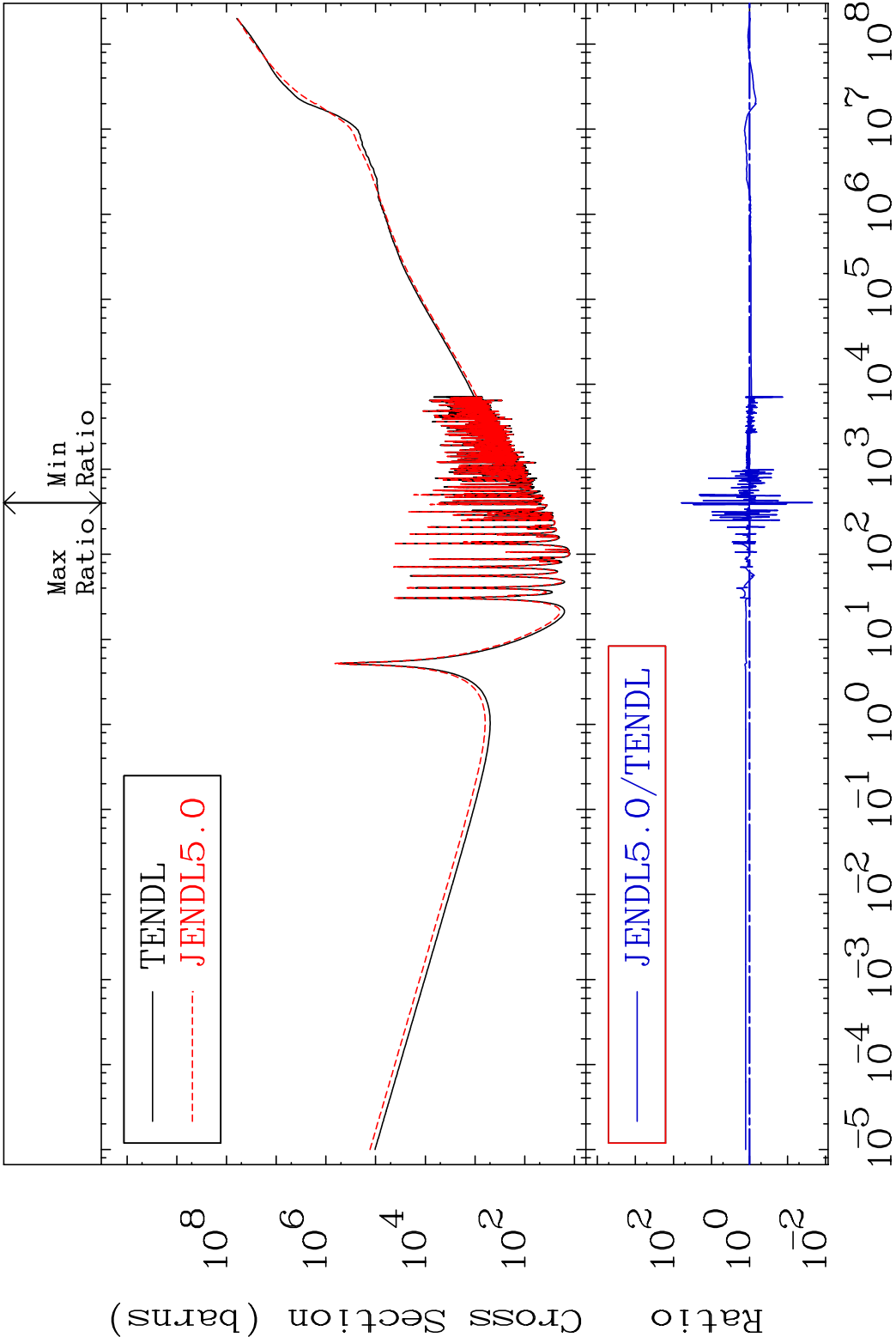
48 Incident Energy (eV) 47-Ag-109

MAT 4731 Total photon (eV-barns) 47-Ag-109
Cross Section -99.68 To 7548. %

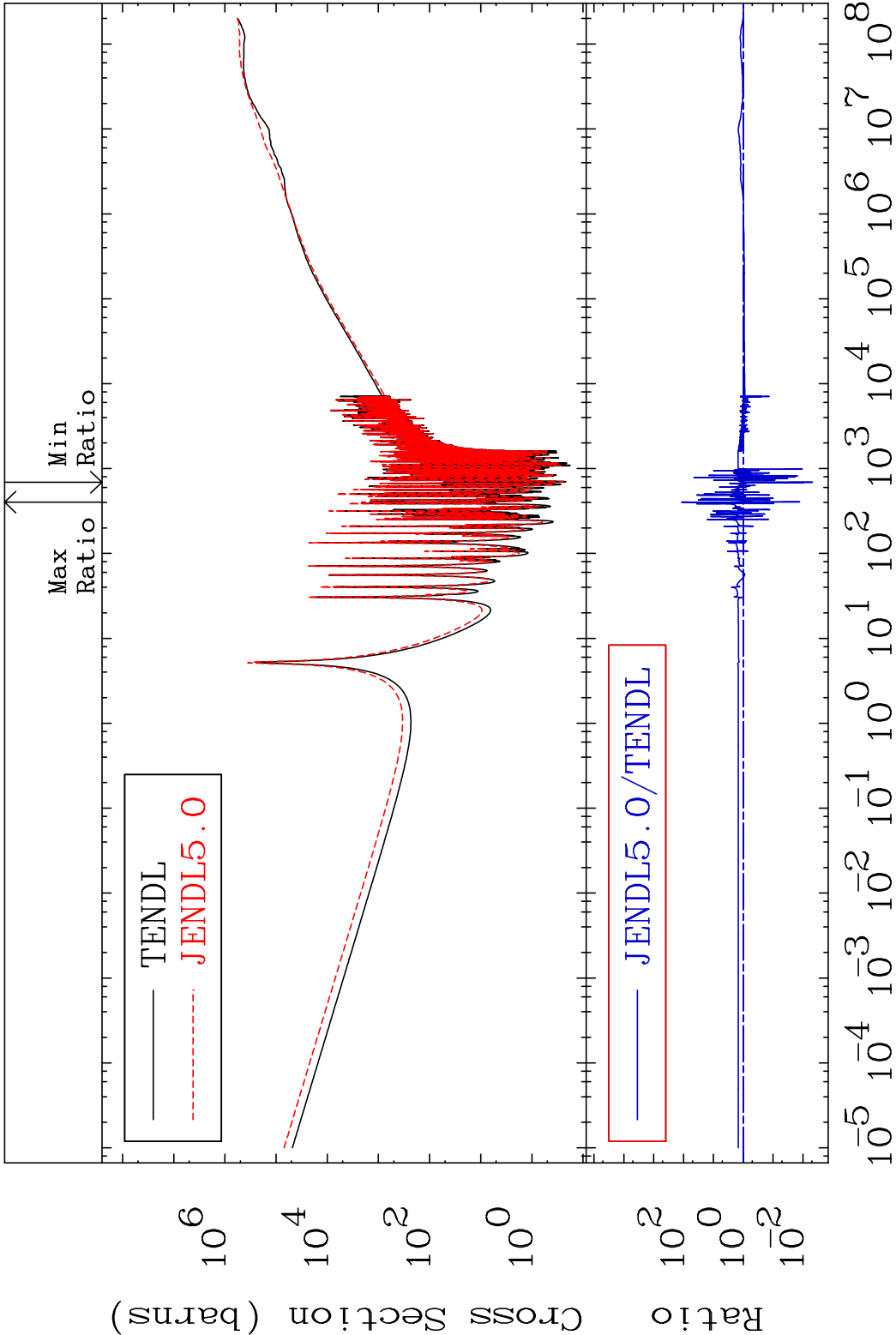


49 Incident Energy (eV) 47-Ag-109

MAT 4731 Total kinematic kerma (high limit) 47-Ag-109
Cross Section -97.75 To 6031. %

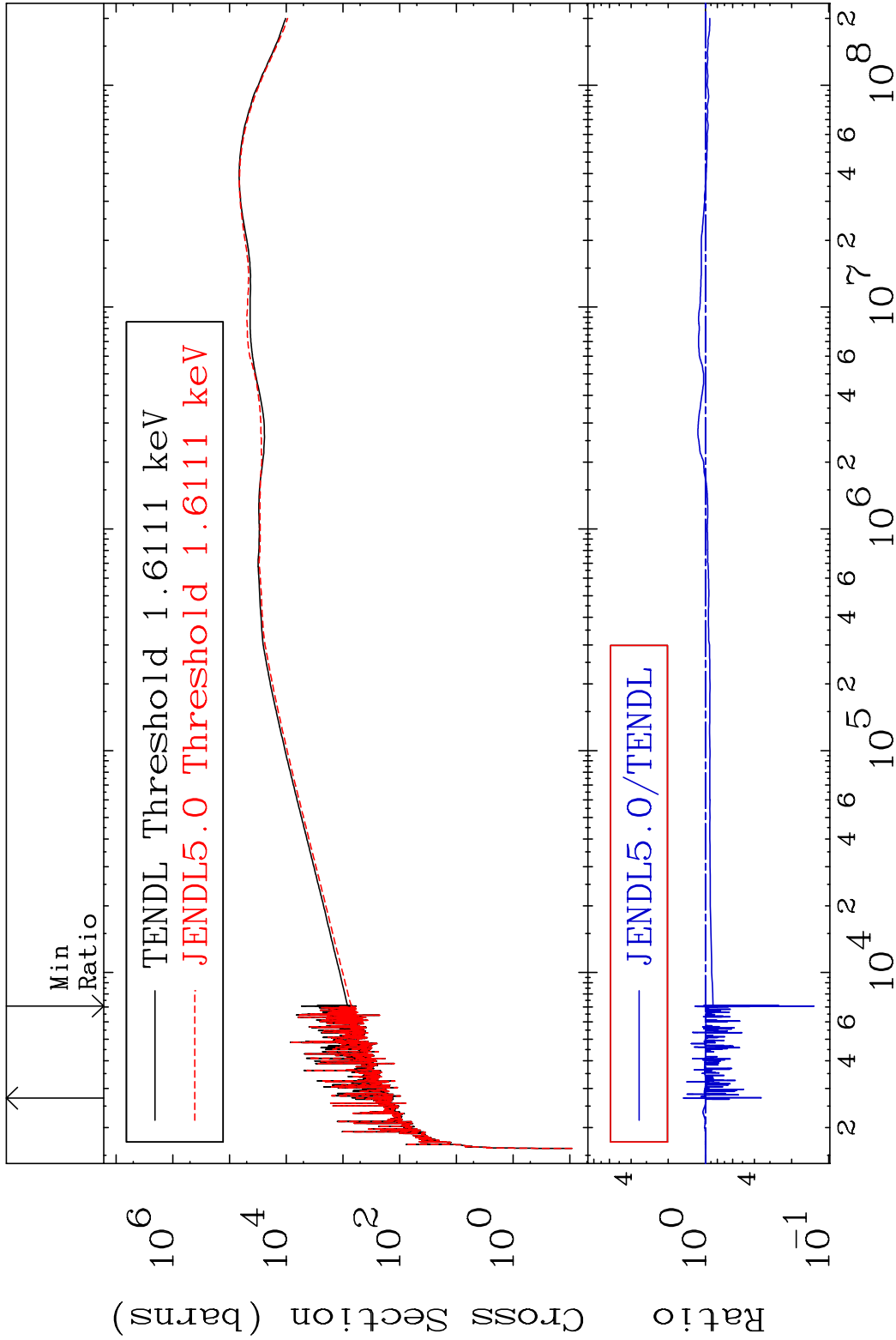


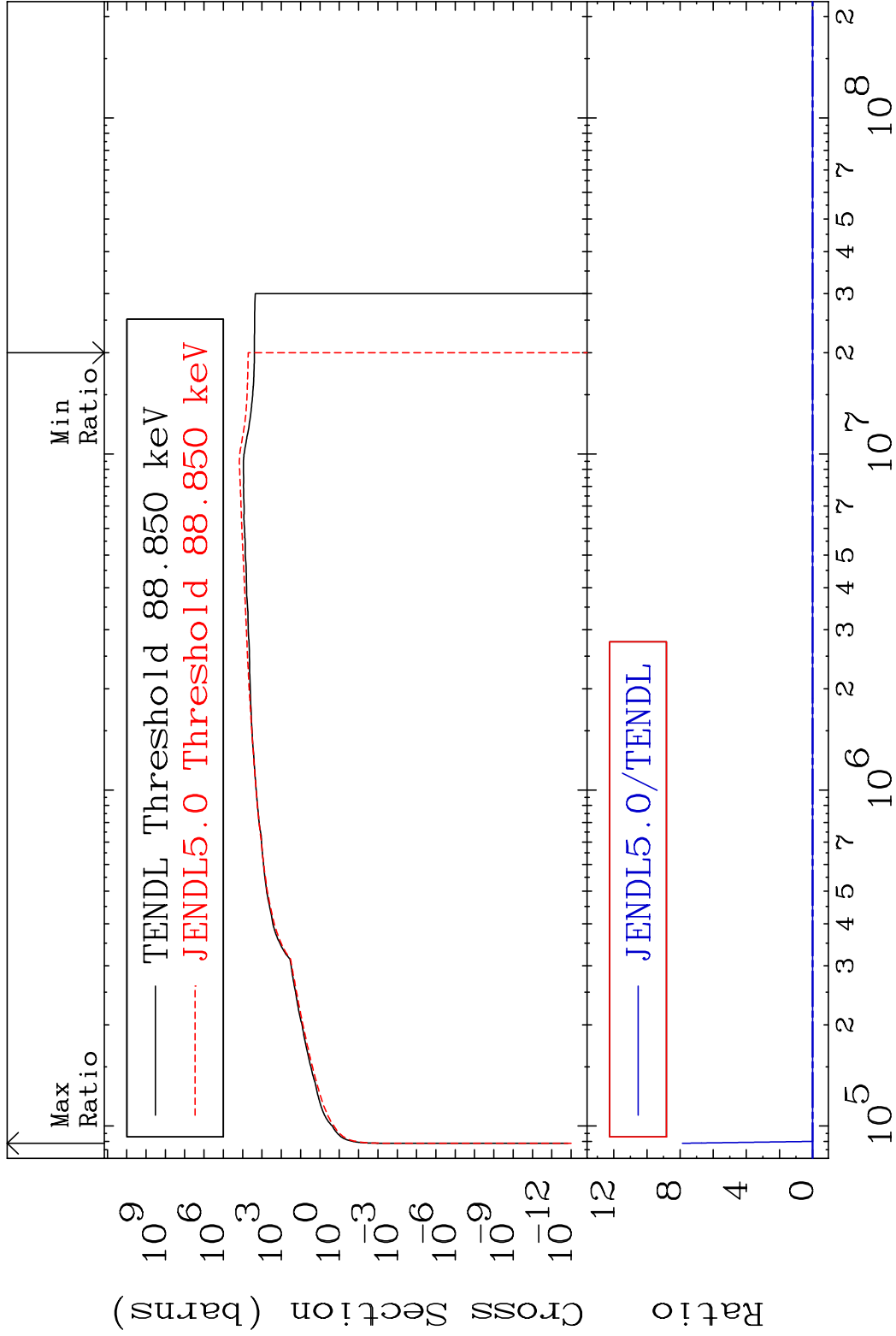
MAT 4731 Dpa total (eV-barns) 47-Ag-109
Cross Section -99.52 To 9999. %



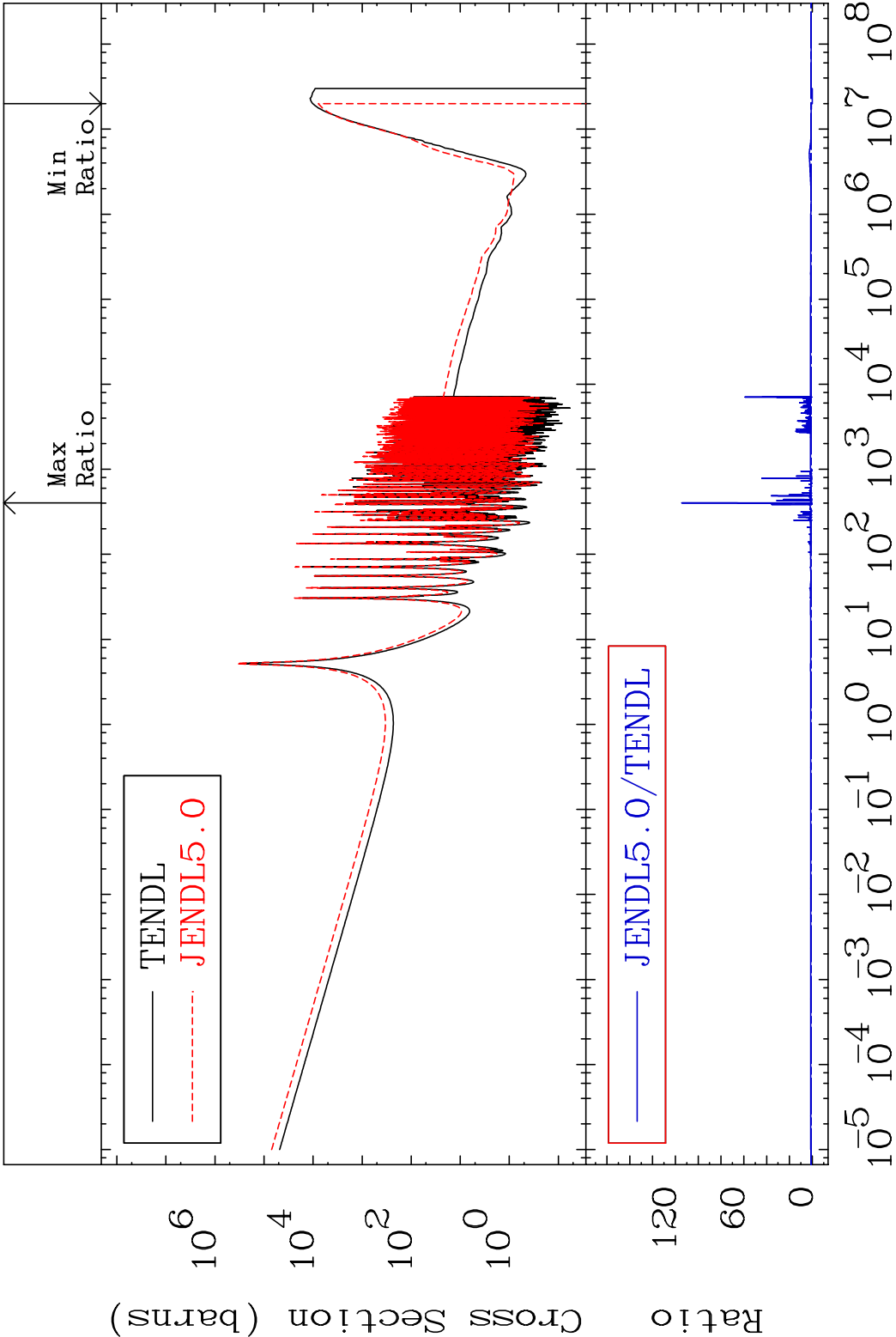
51 Incident Energy (eV) 47-Ag-109

MAT 4731 Dpa elastic (mt2) 47-Ag-109
 Cross Section -86.84 To 50.49 %





MAT 4731 Dpa disappearance (mt102 -120) 47-Ag-109
Cross Section -100.0 To 9999. %



54 Incident Energy (eV) 47-Ag-109

