

Program Complot
(Version 2021-1)

by

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(Present Contact Information)

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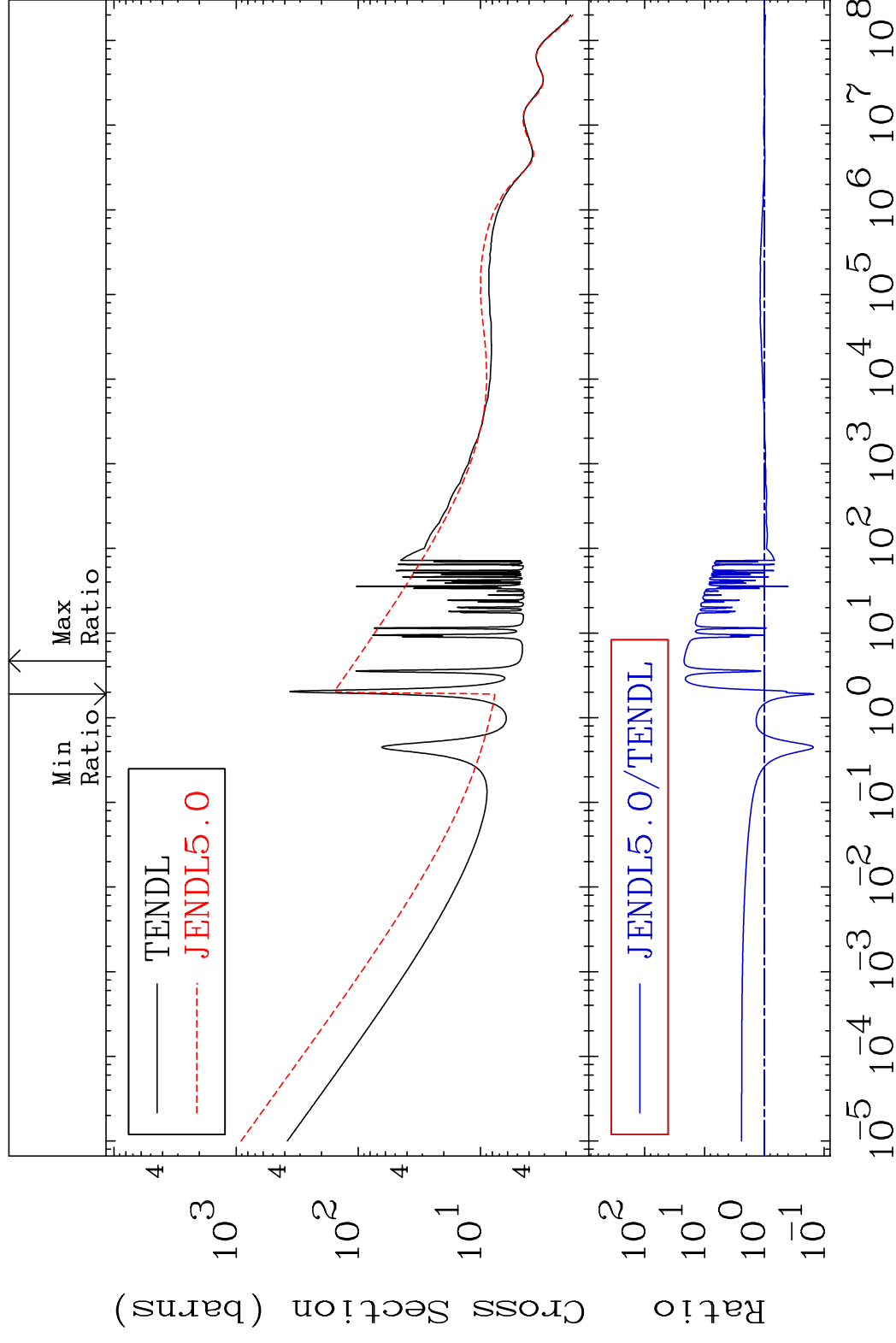
Press Mouse Button to Start

MAT 4729

Total

47-Ag-108m

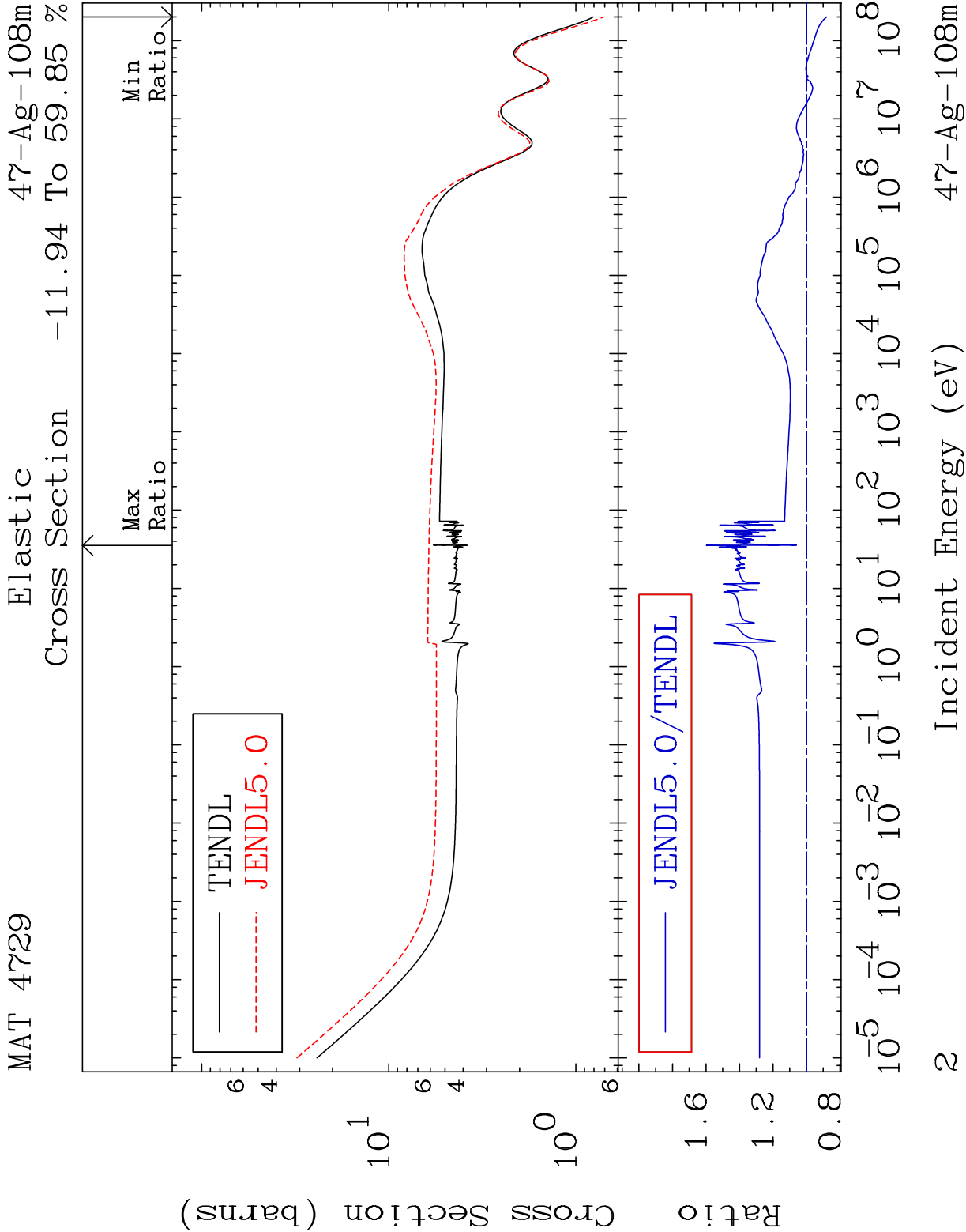
Cross Section -85.38 To $2101. \%$

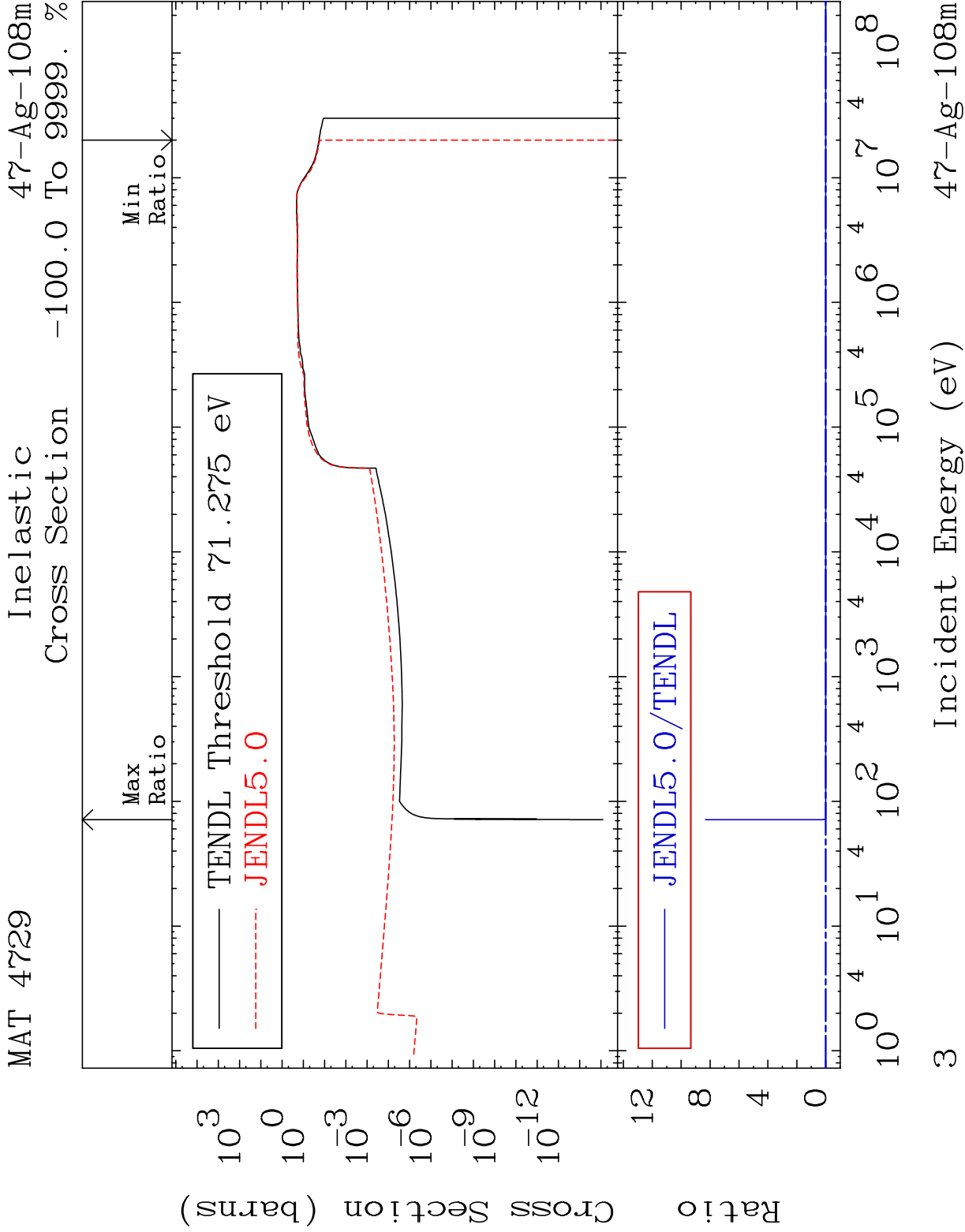


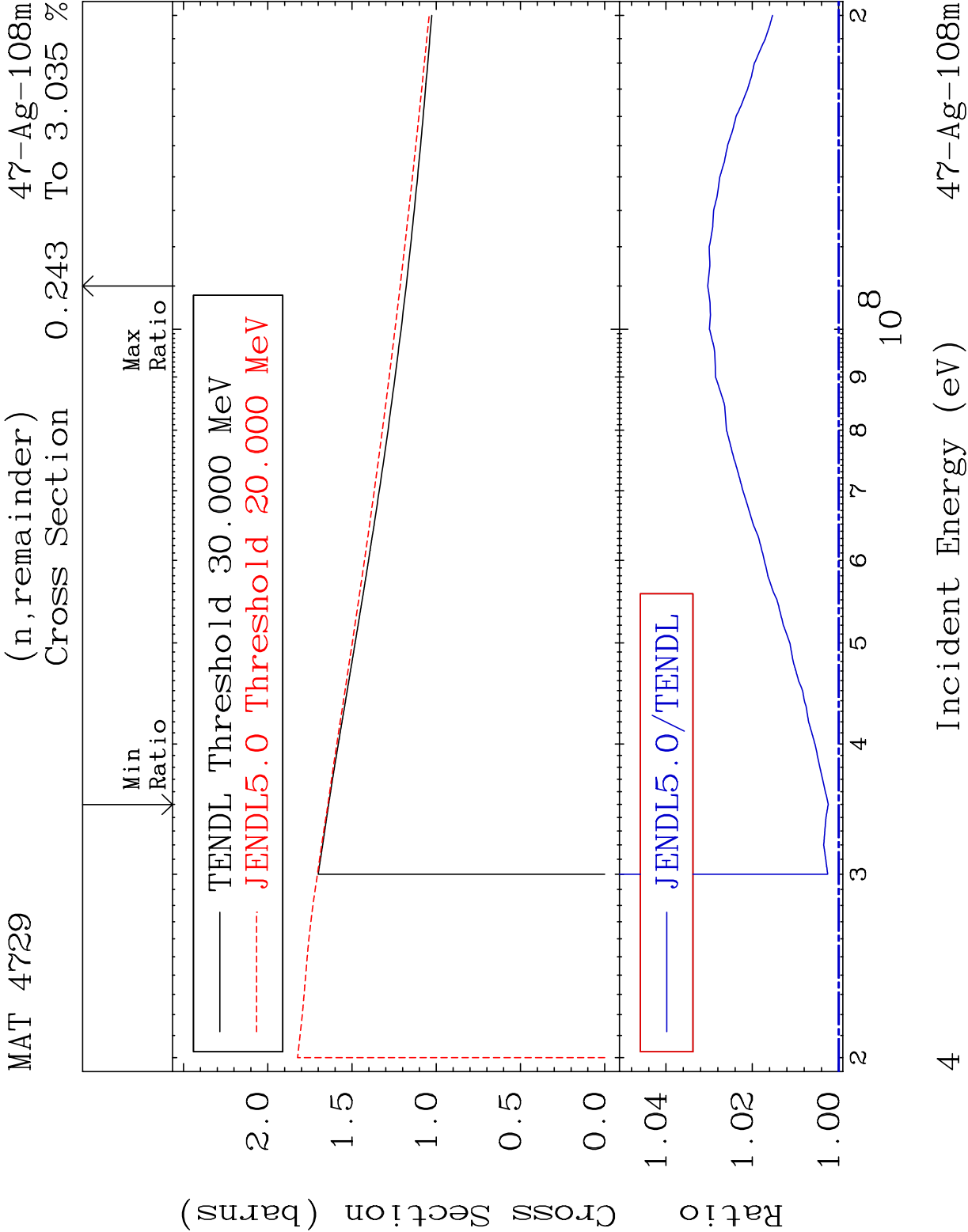
1

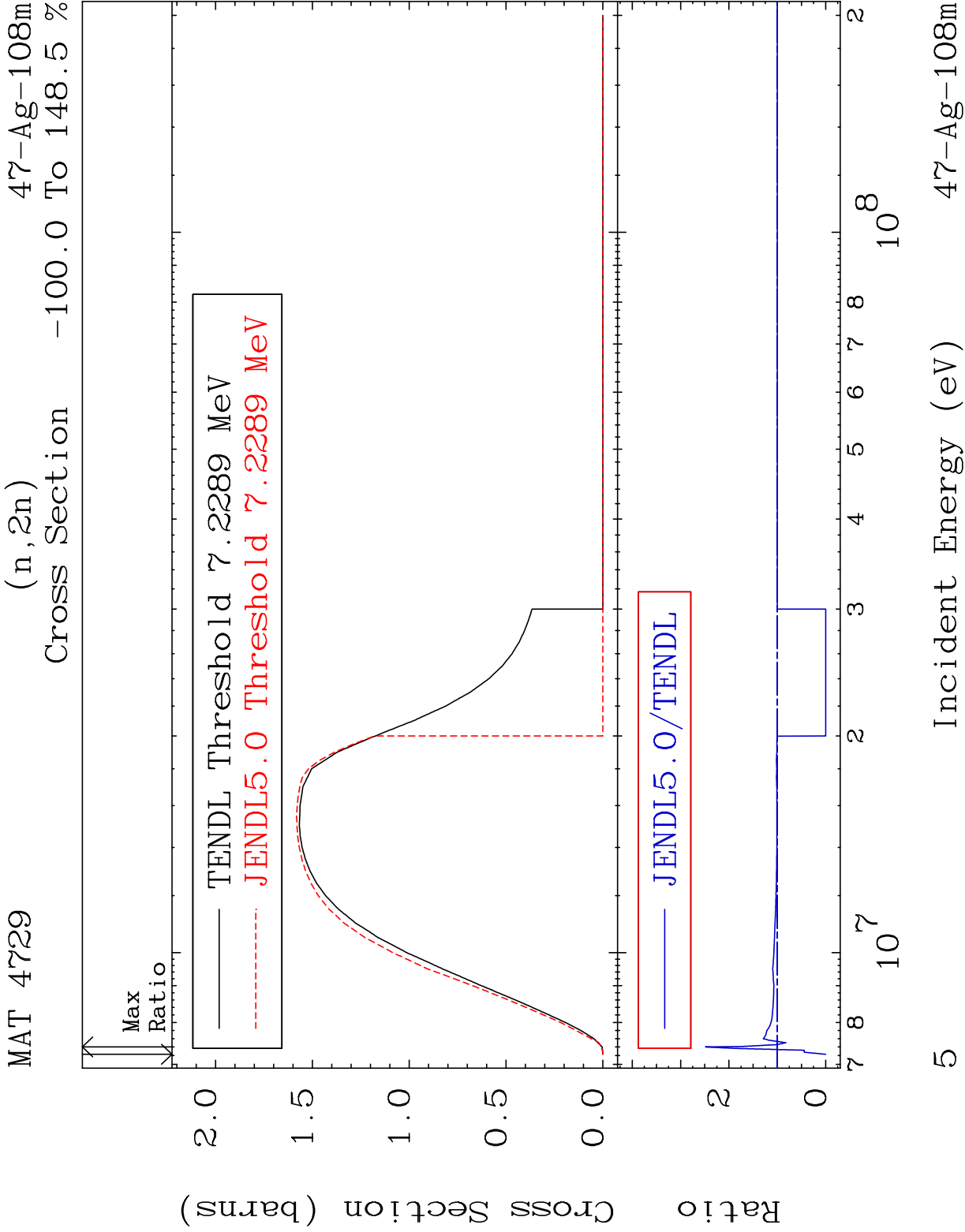
Incident Energy (eV)

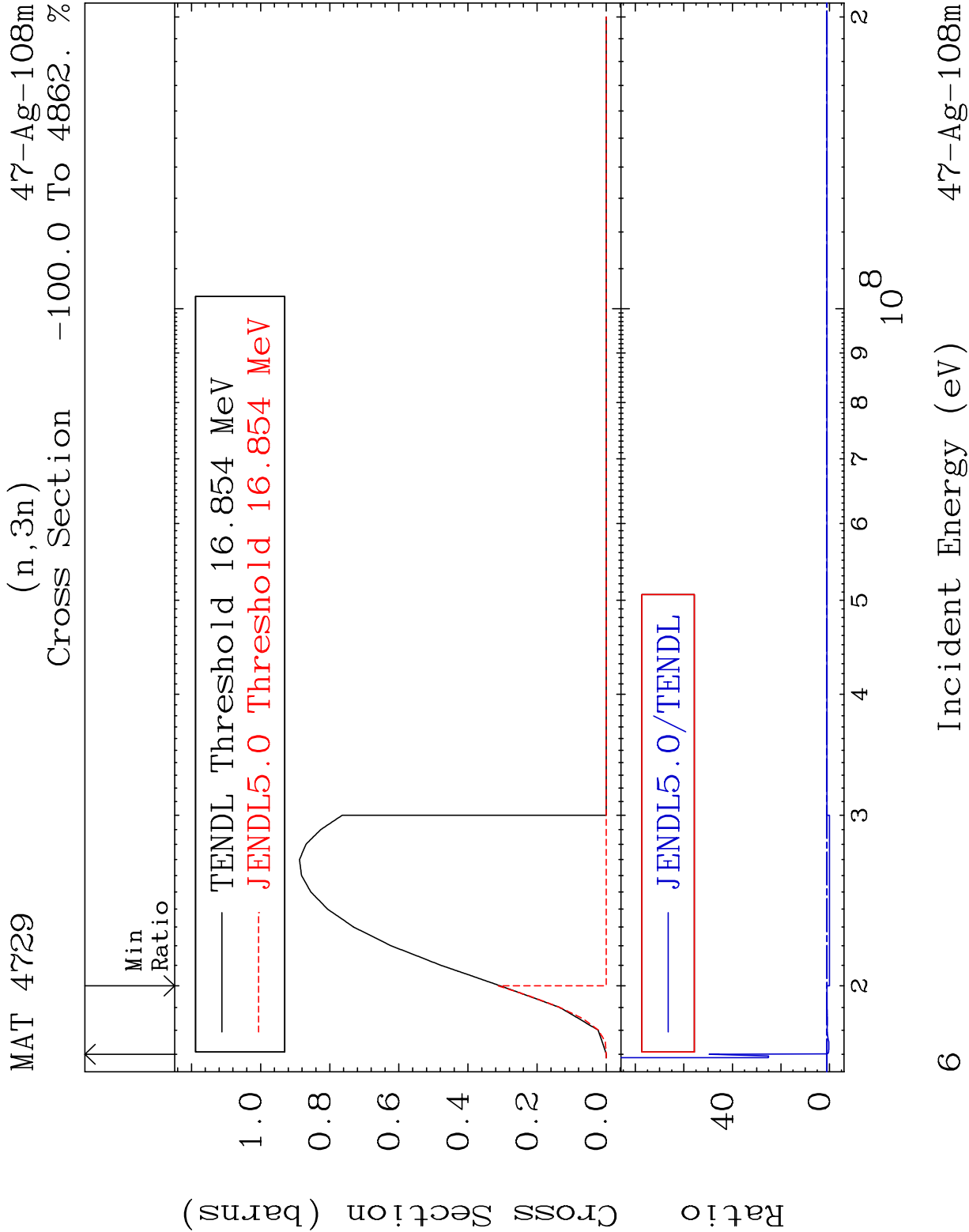
47-Ag-108m

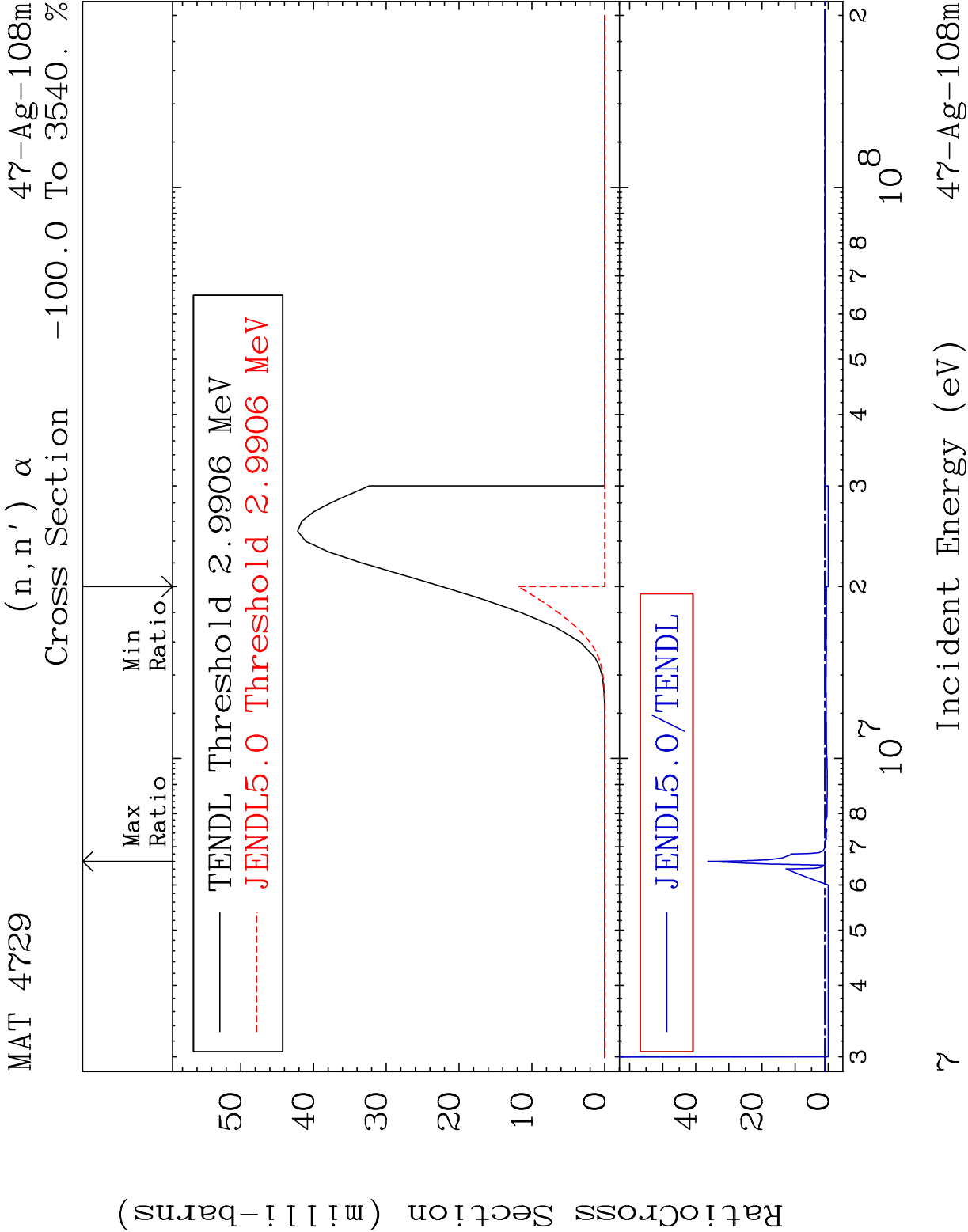


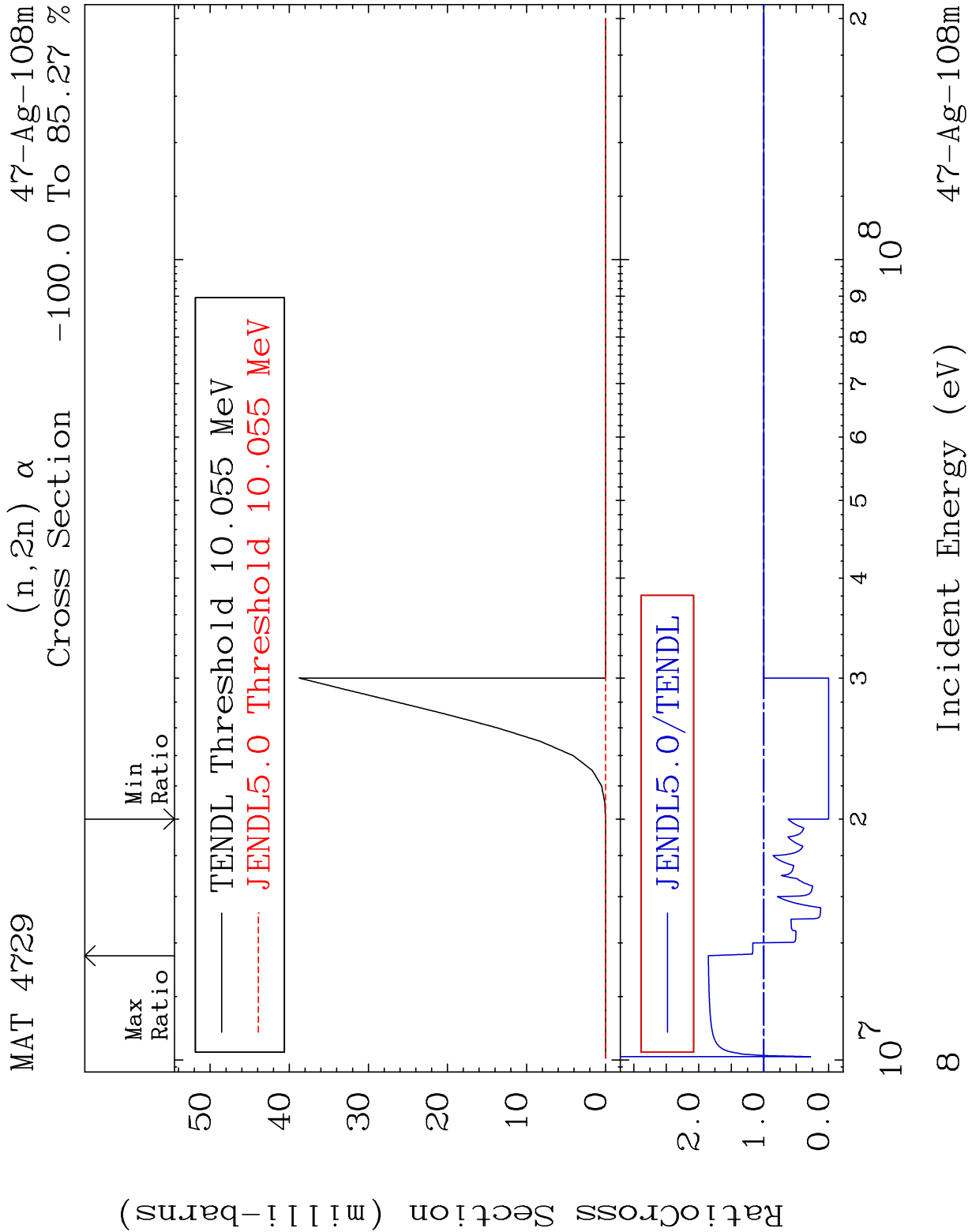


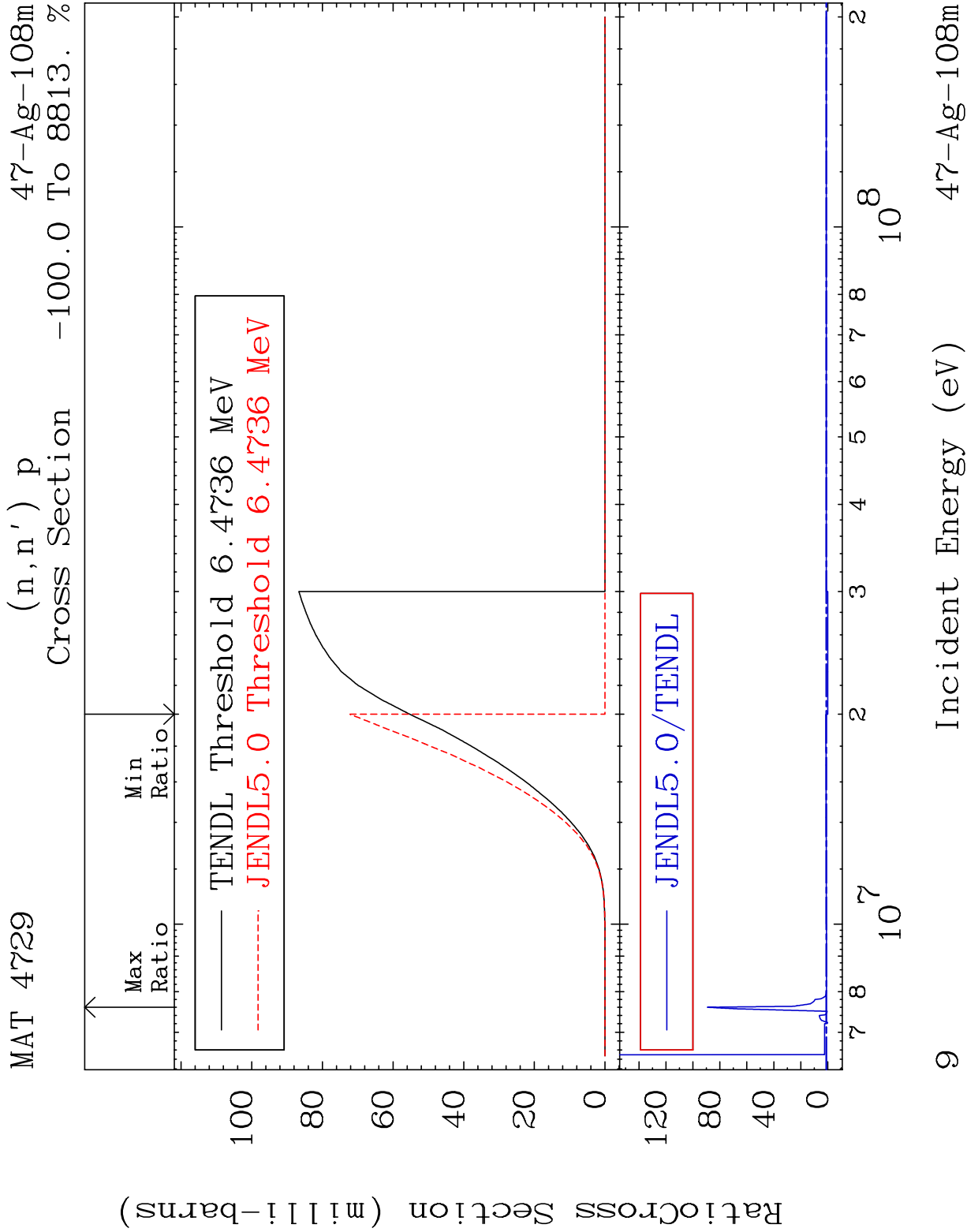


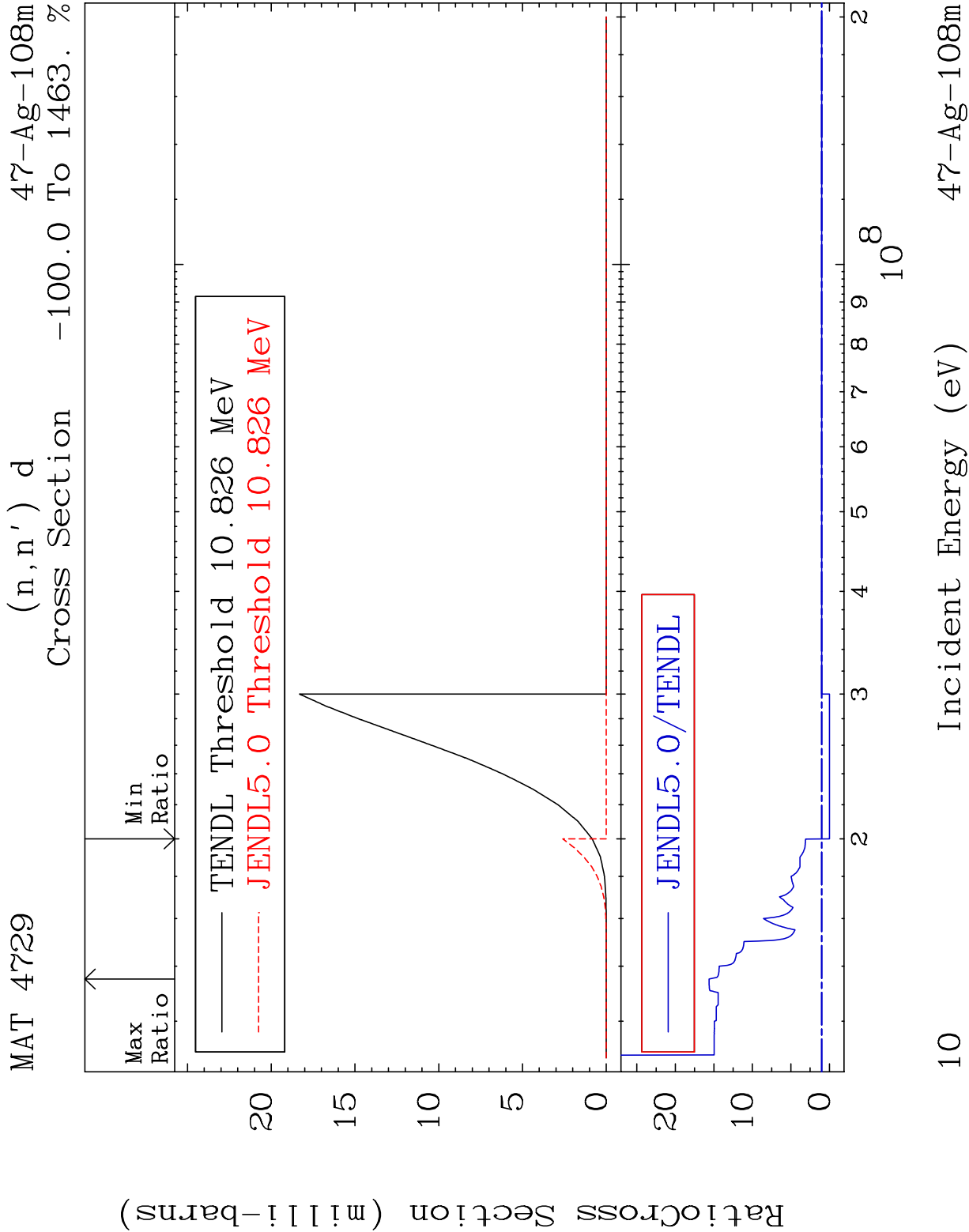


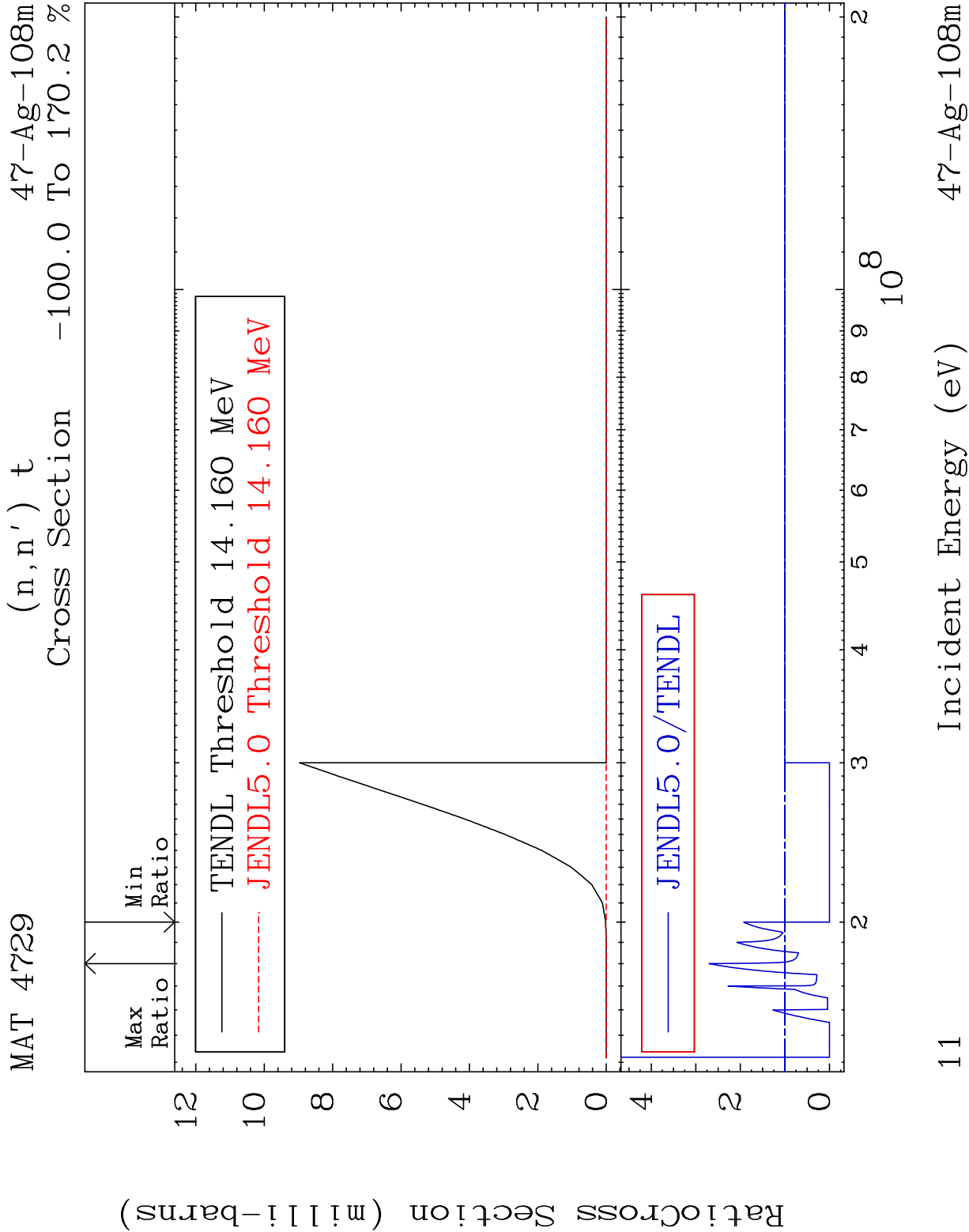


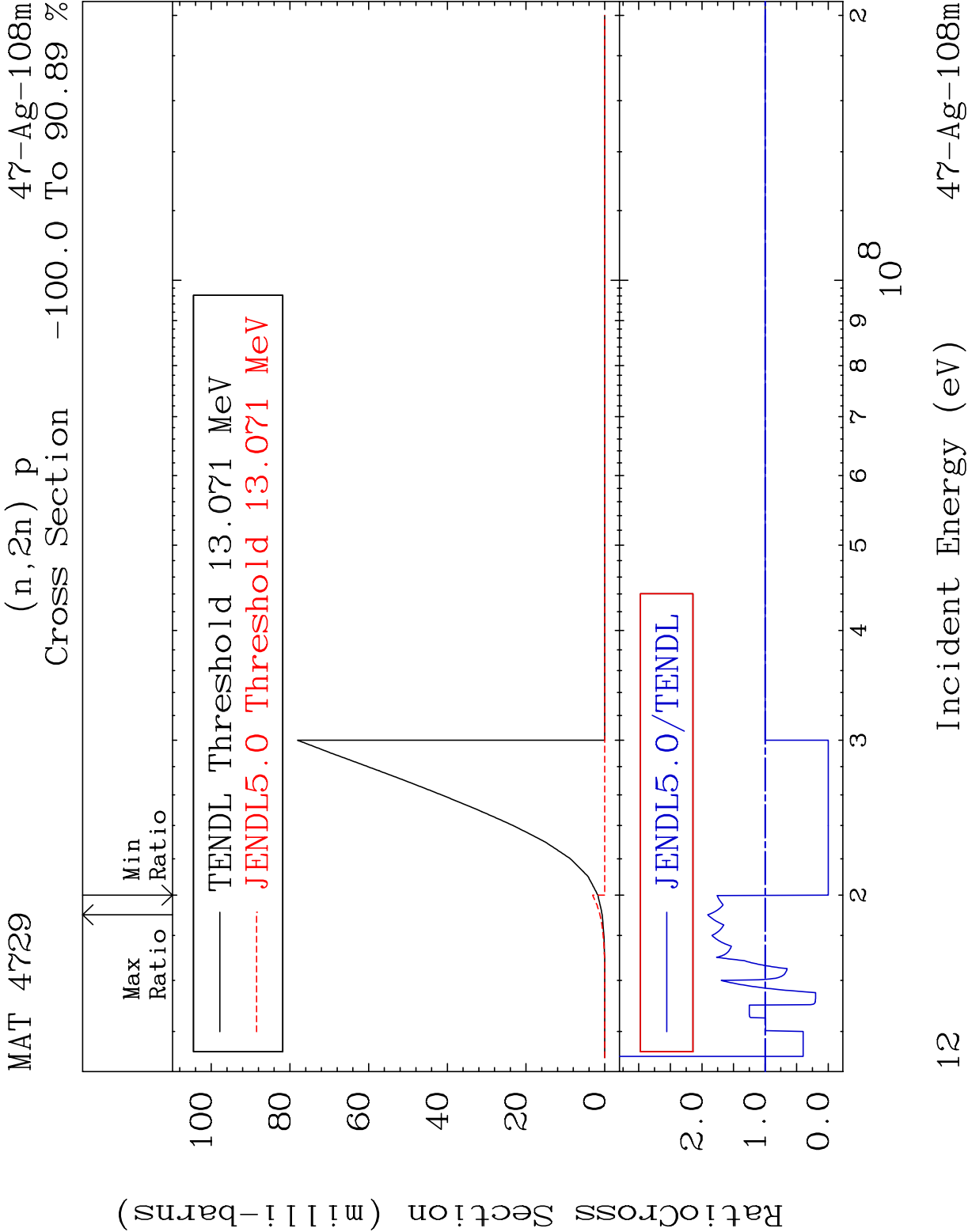


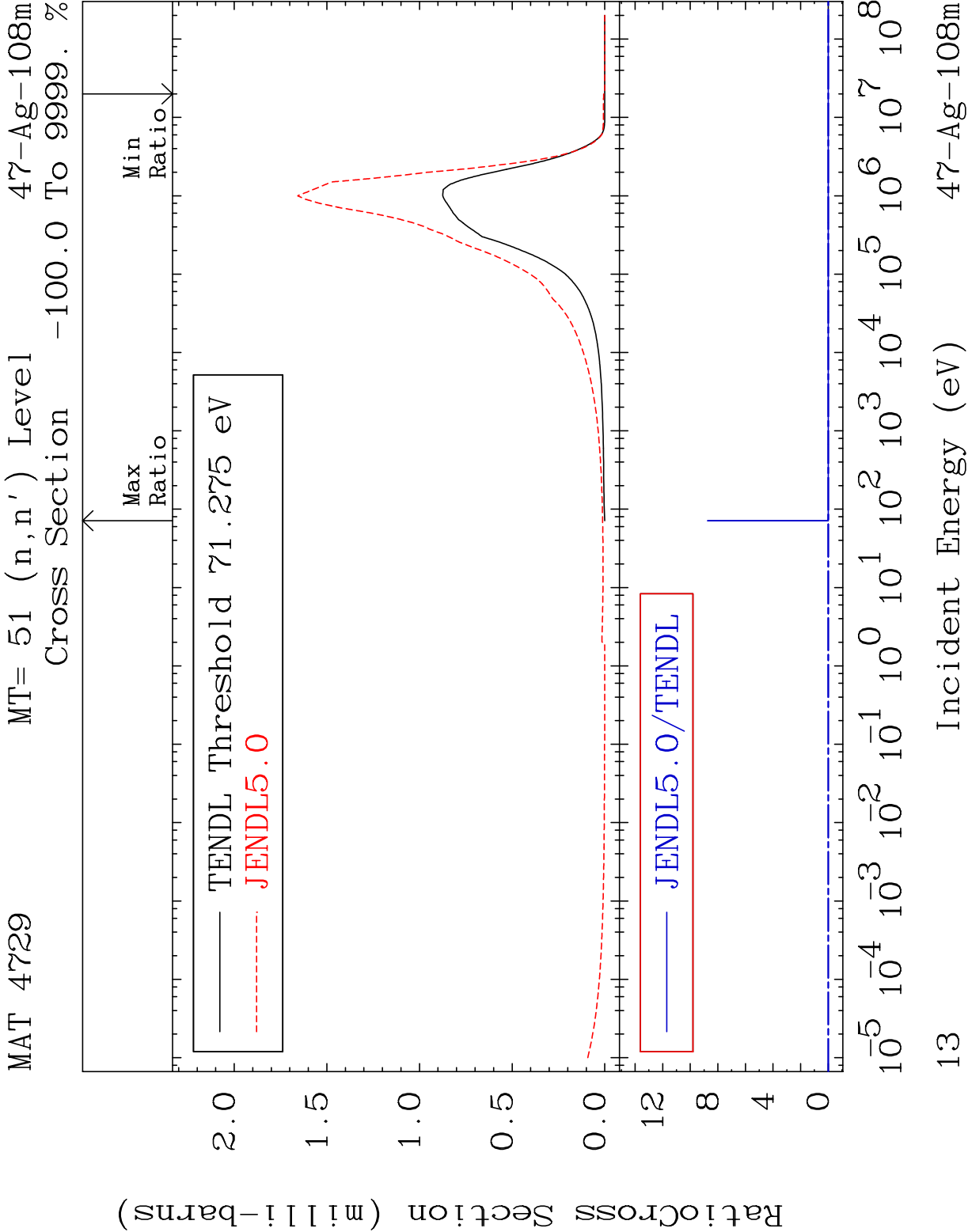


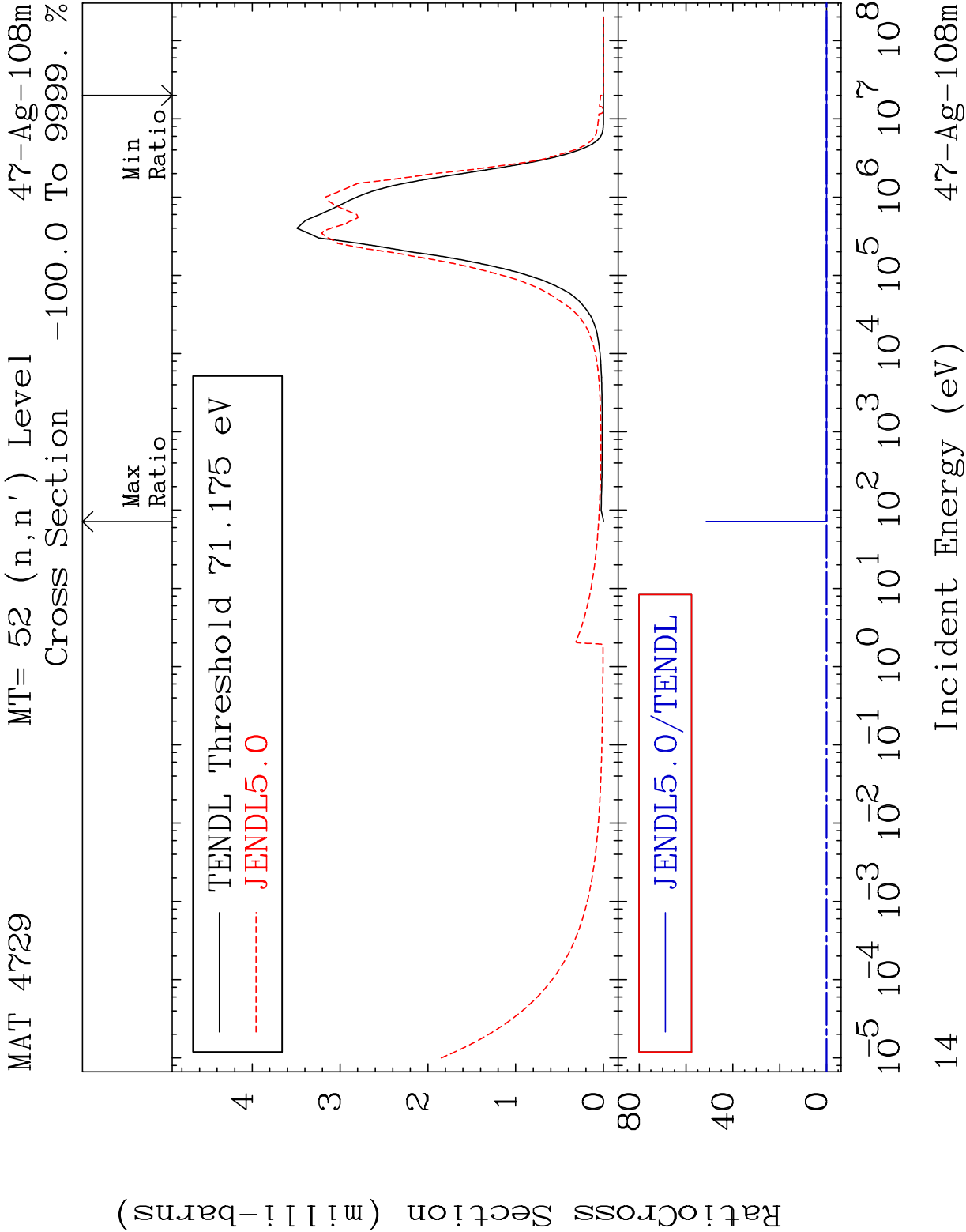


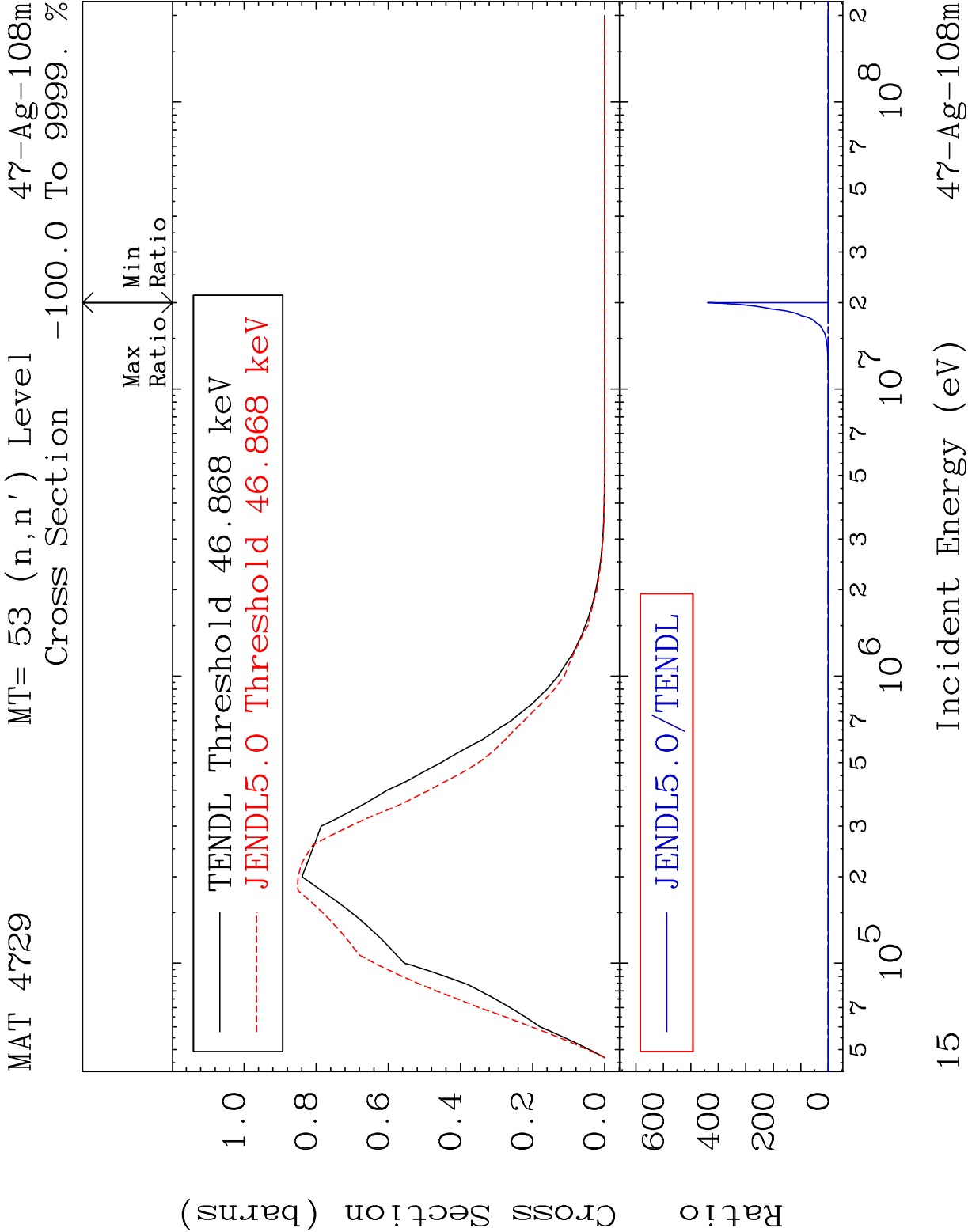


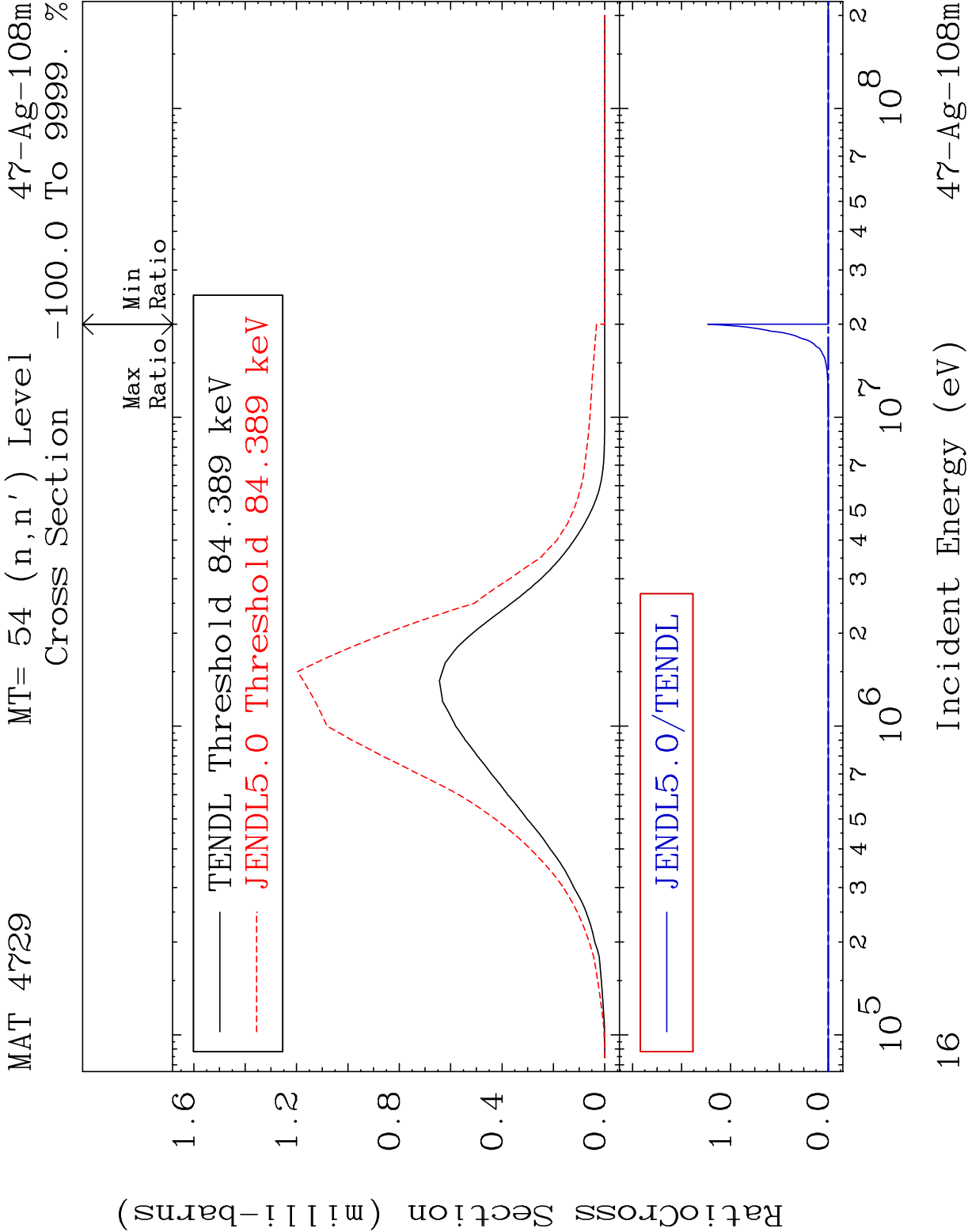


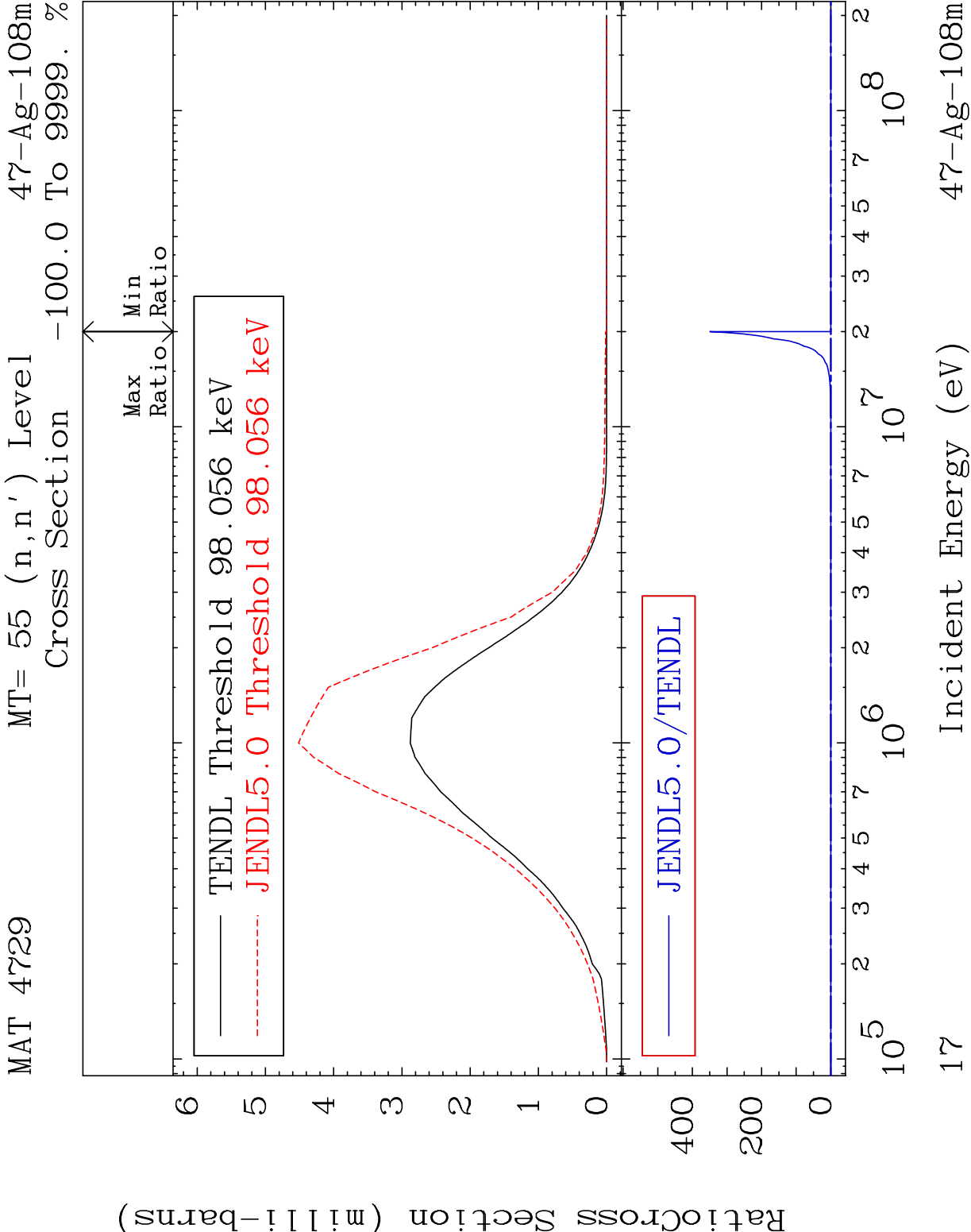


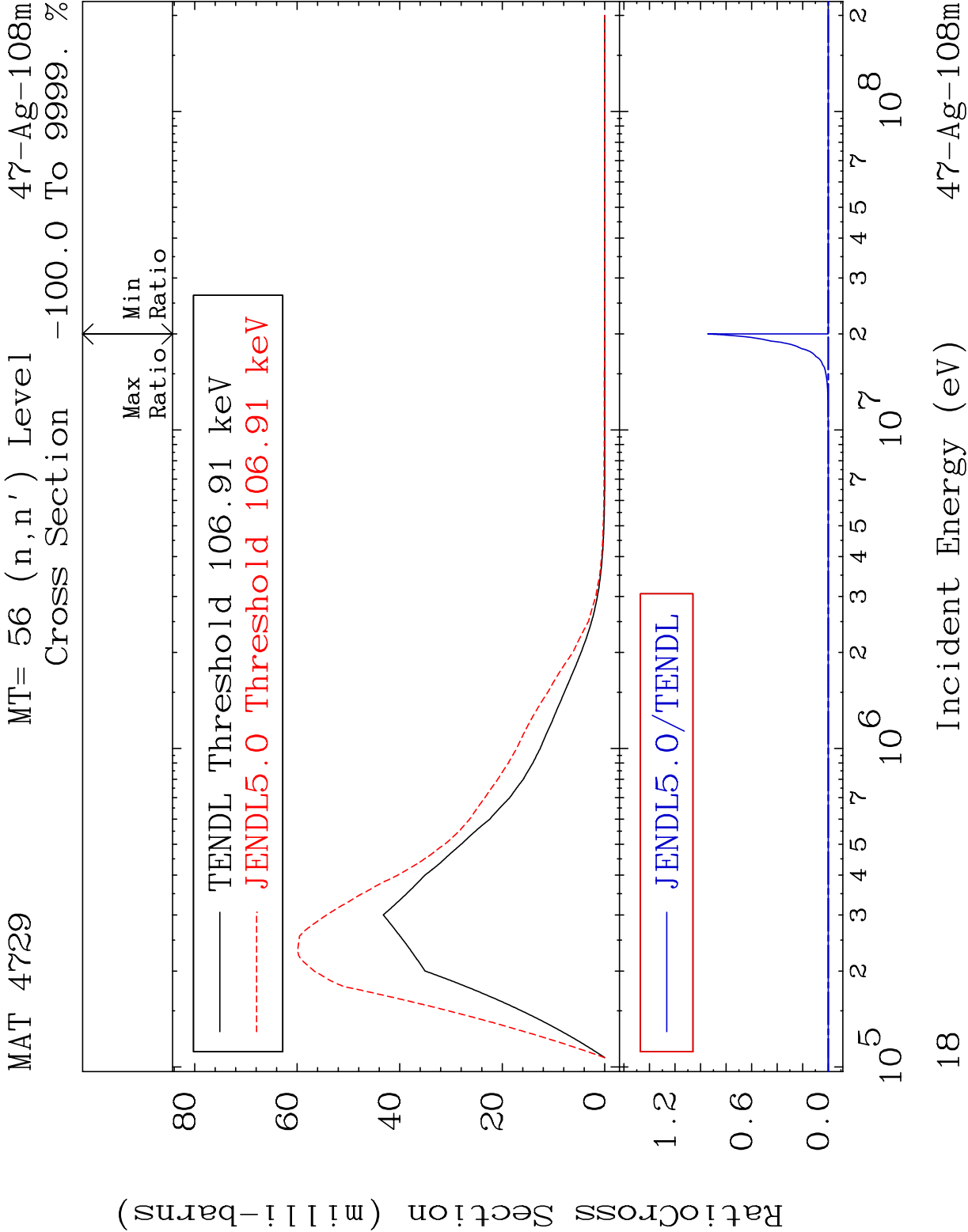




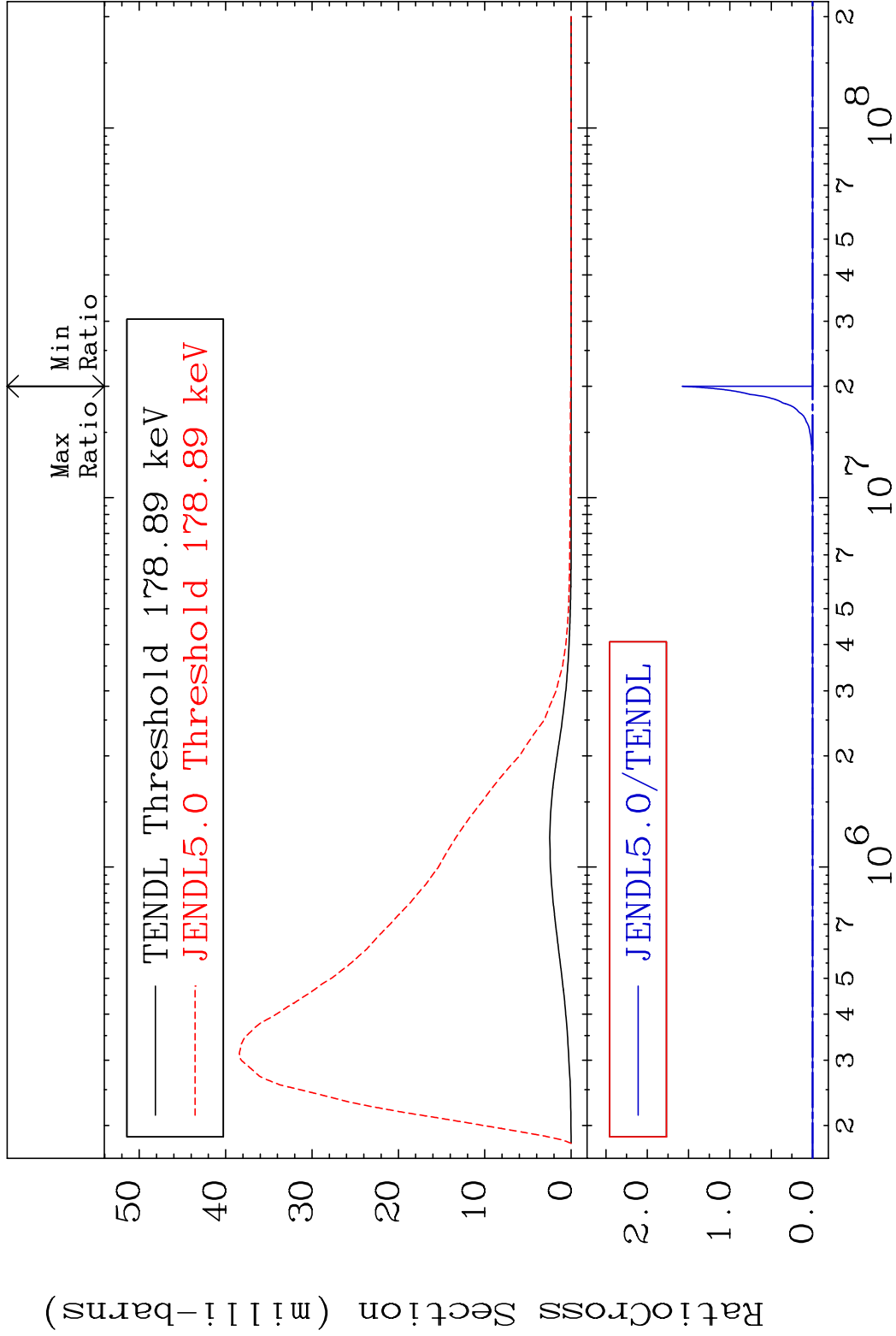




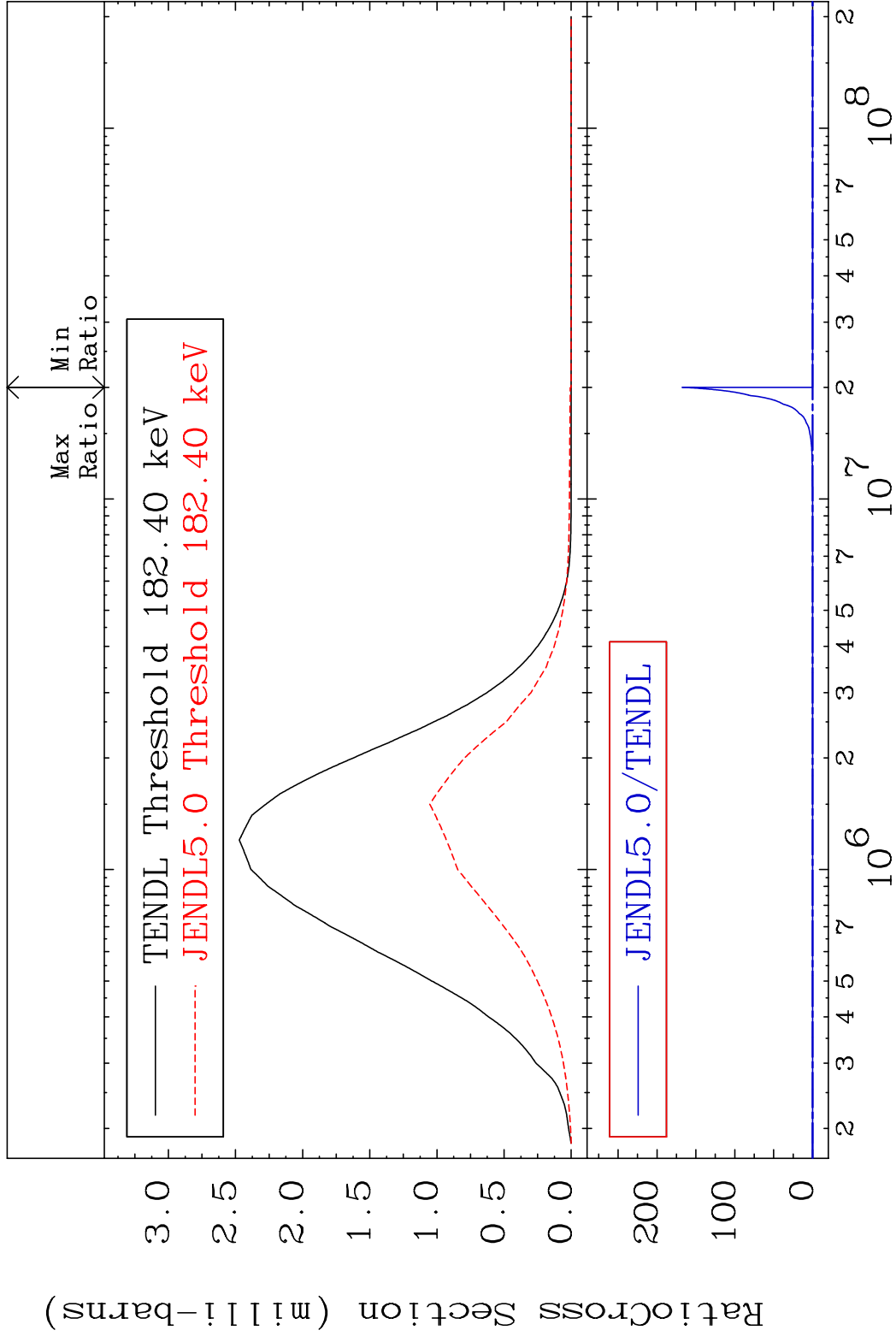




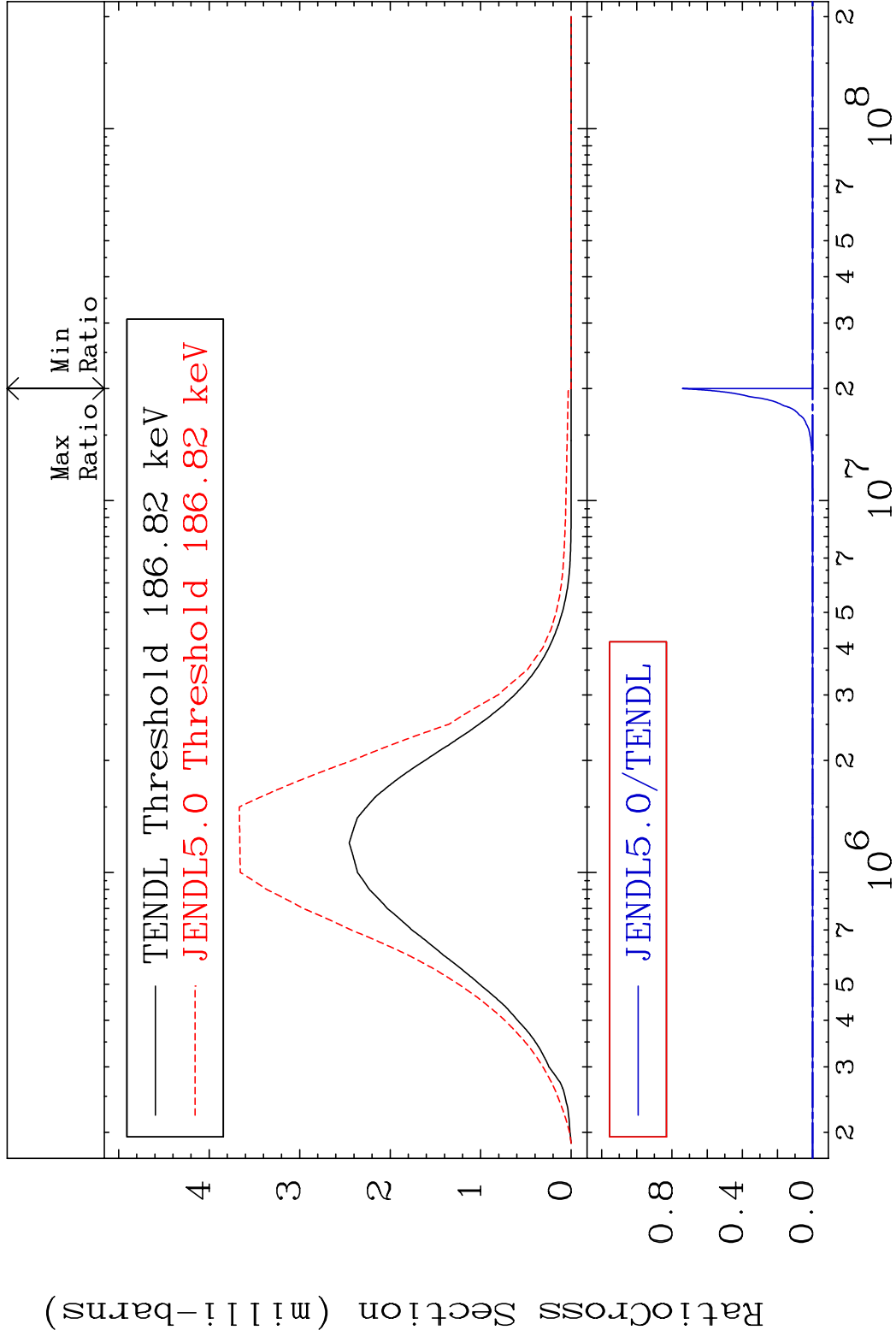
MAT 4729 MT= 57 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %

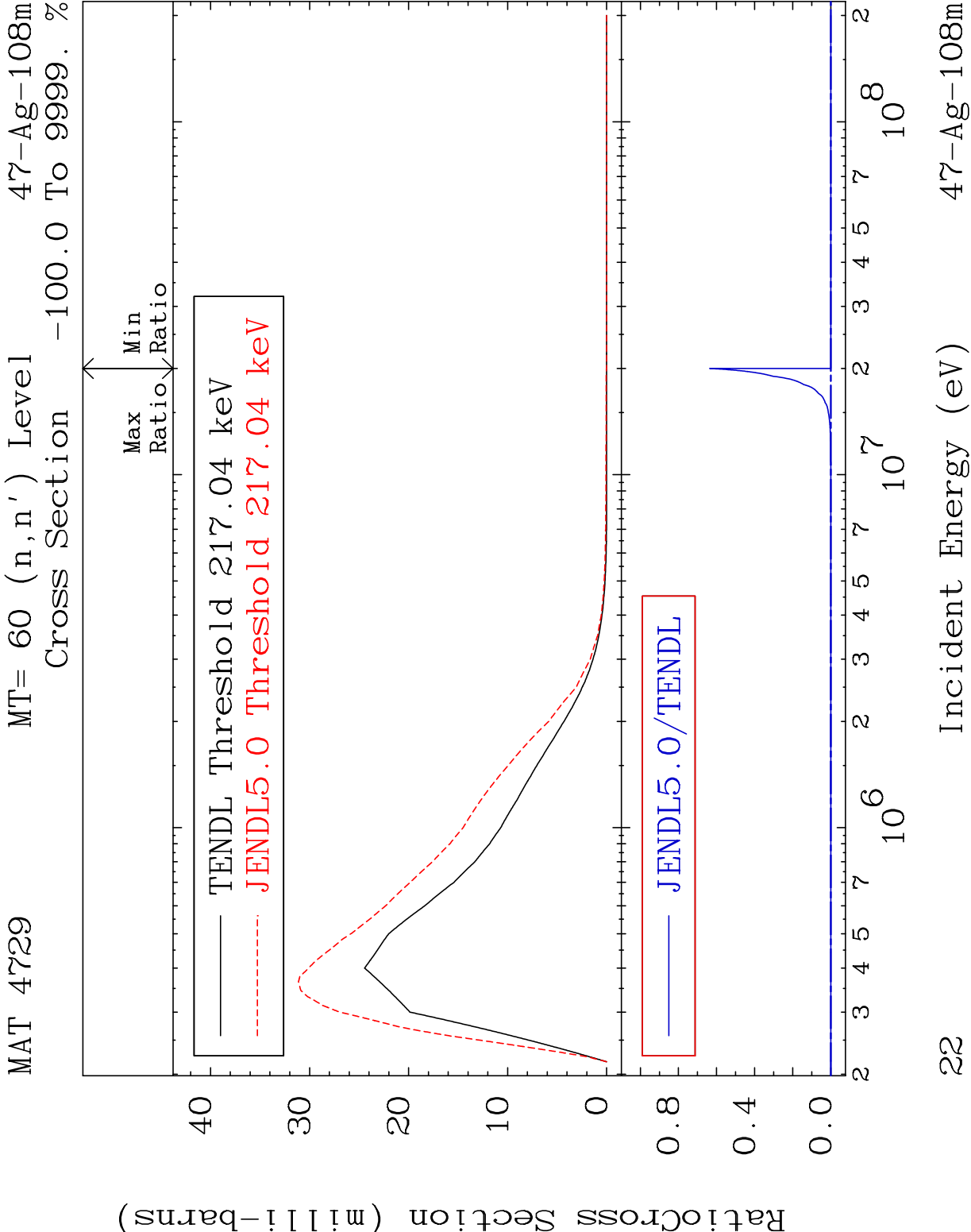


MAT 4729 MT= 58 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %

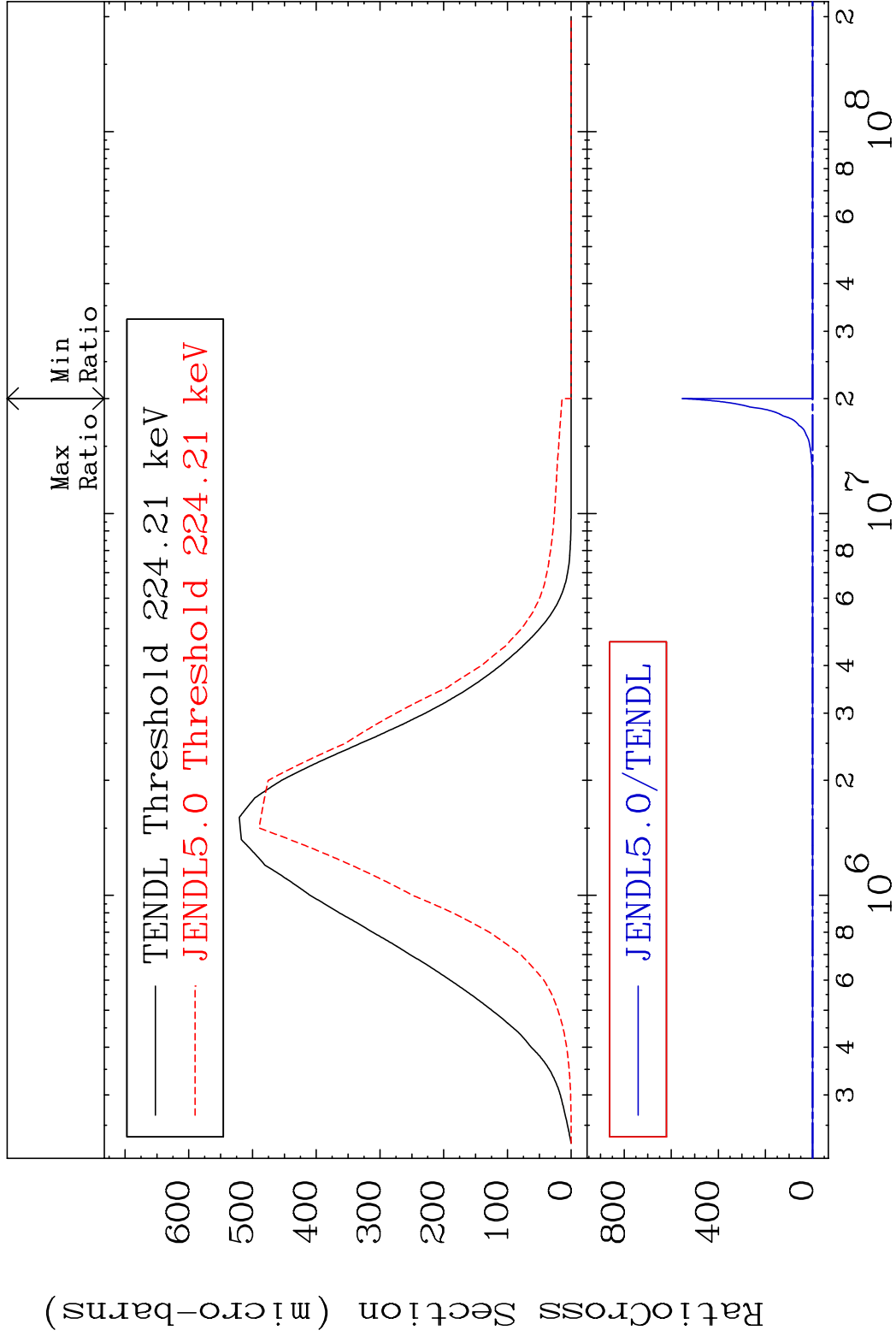


MAT 4729 MT= 59 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %

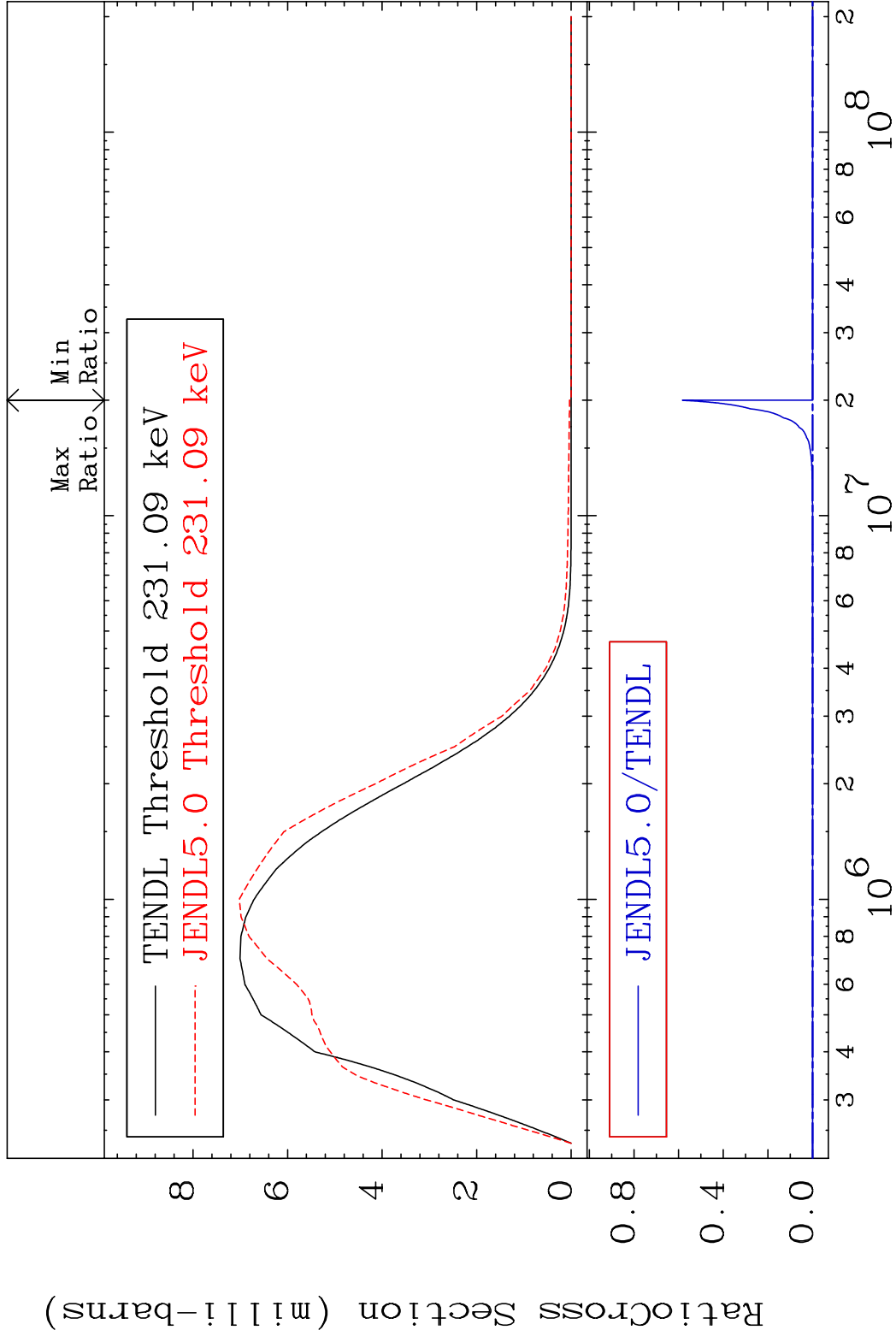


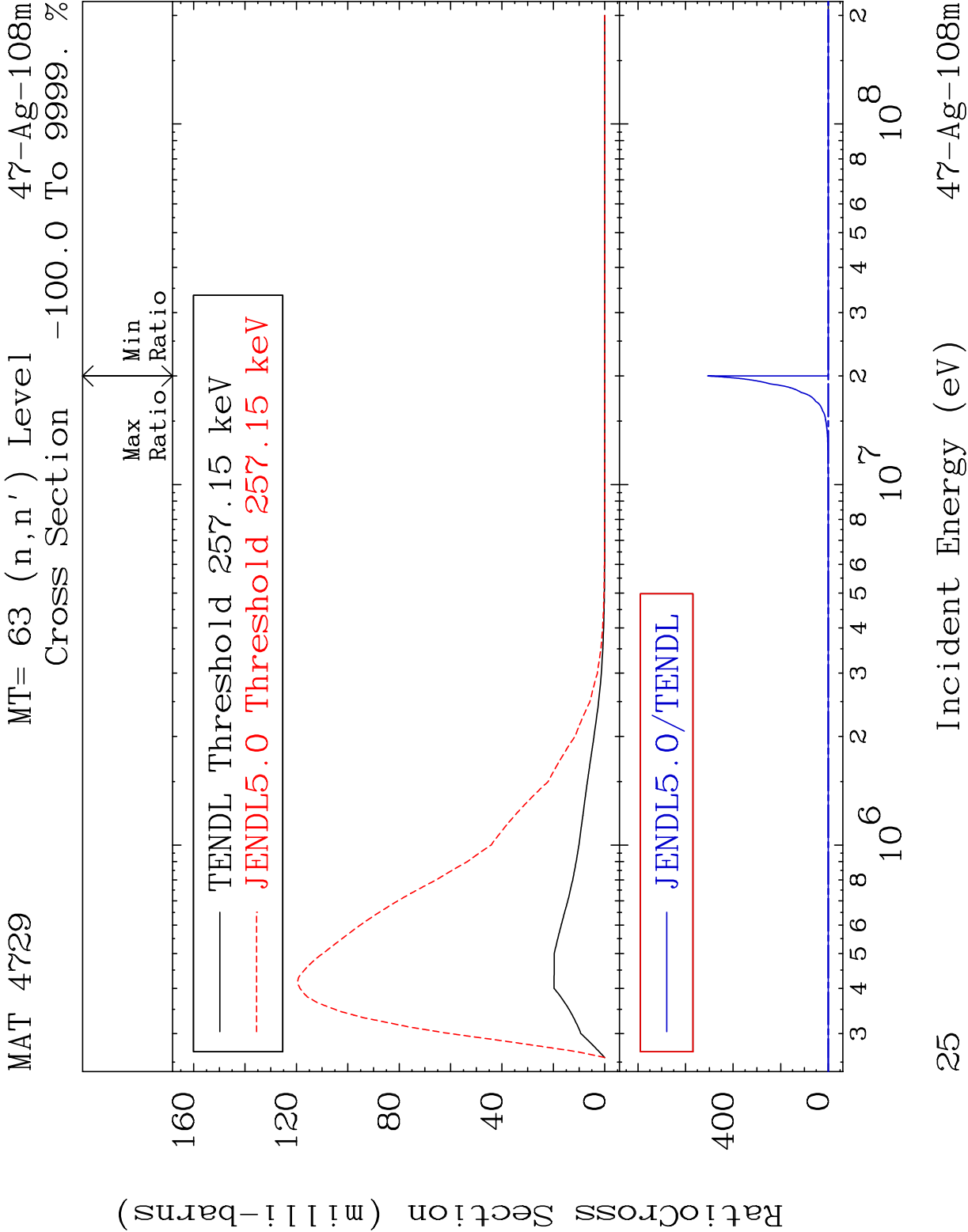


MAT 4729 MT= 61 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %



MAT 4729 MT= 62 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %



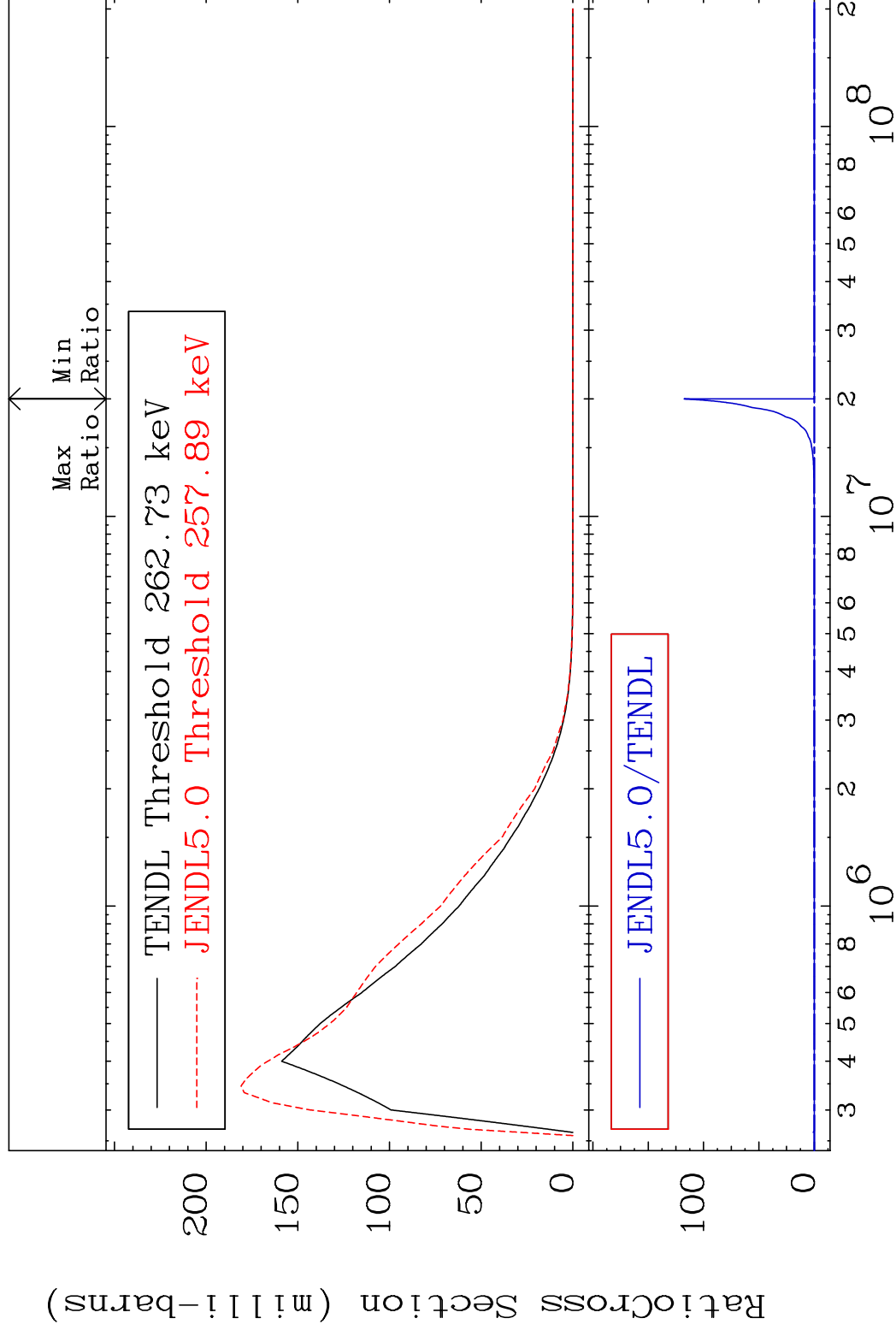


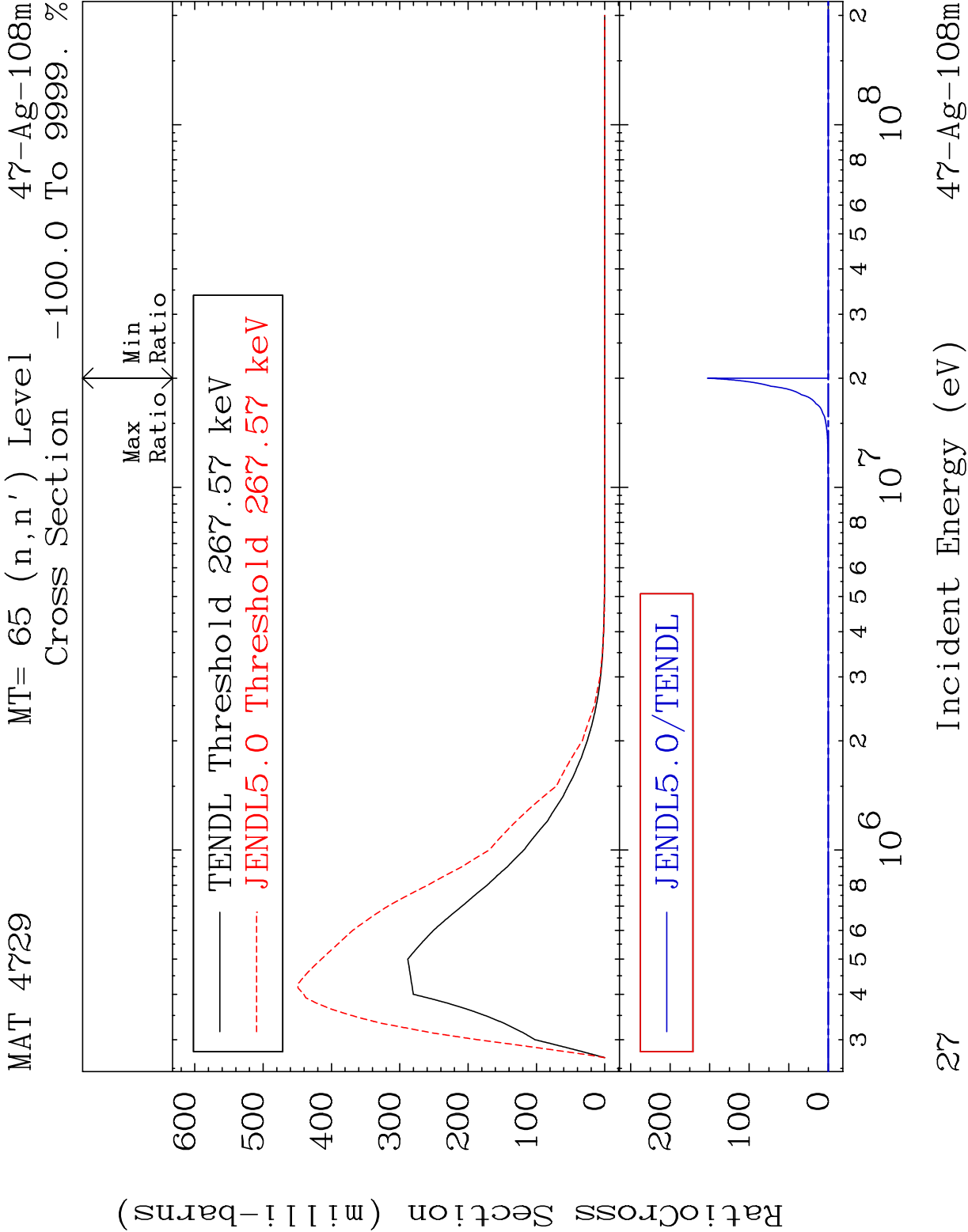
MAT 4729

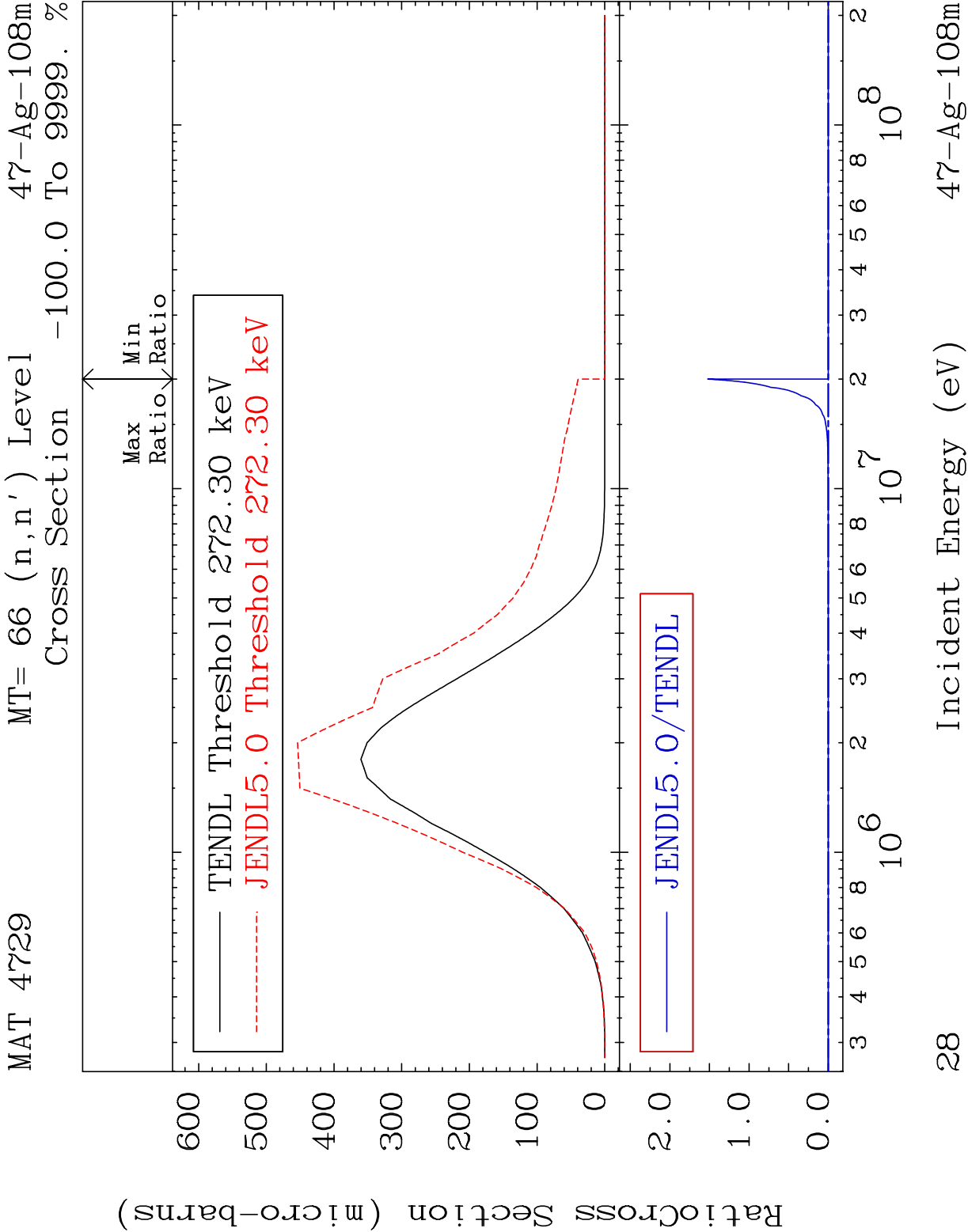
MT= 64 (n, n') Level

47-Ag-108m

Cross Section -100.0 To 9999. %





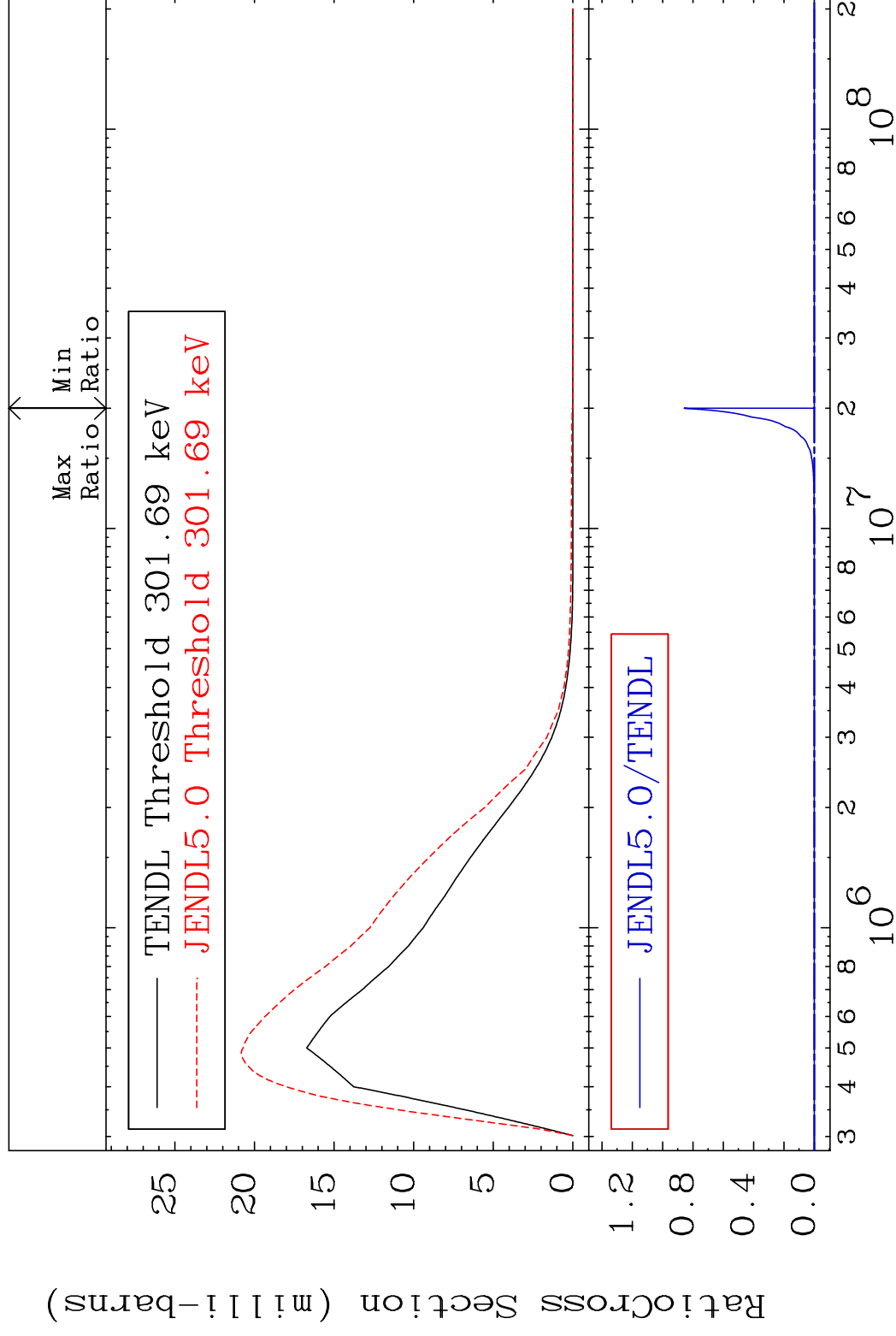


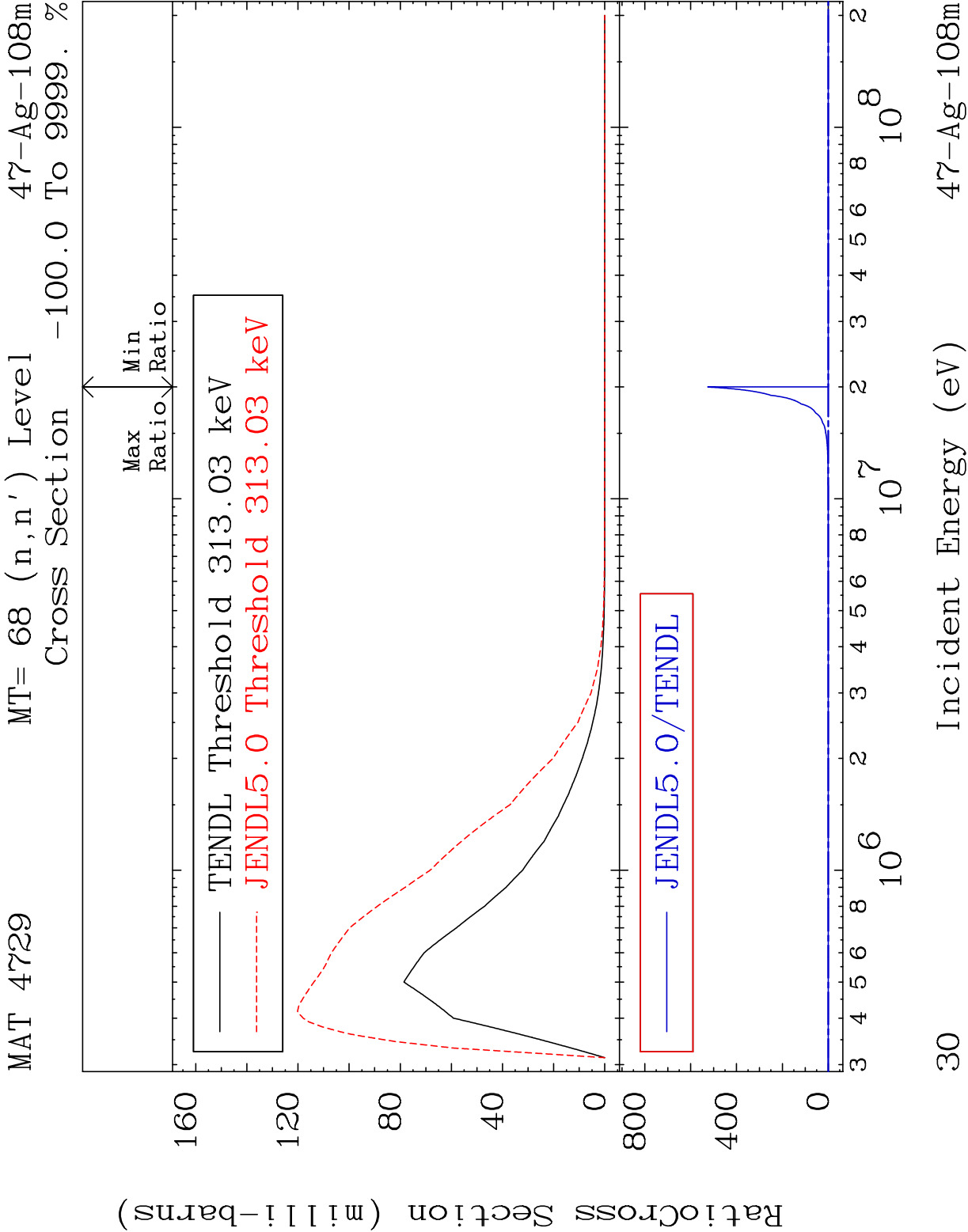
MAT 4729

MT= 67 (n, n') Level

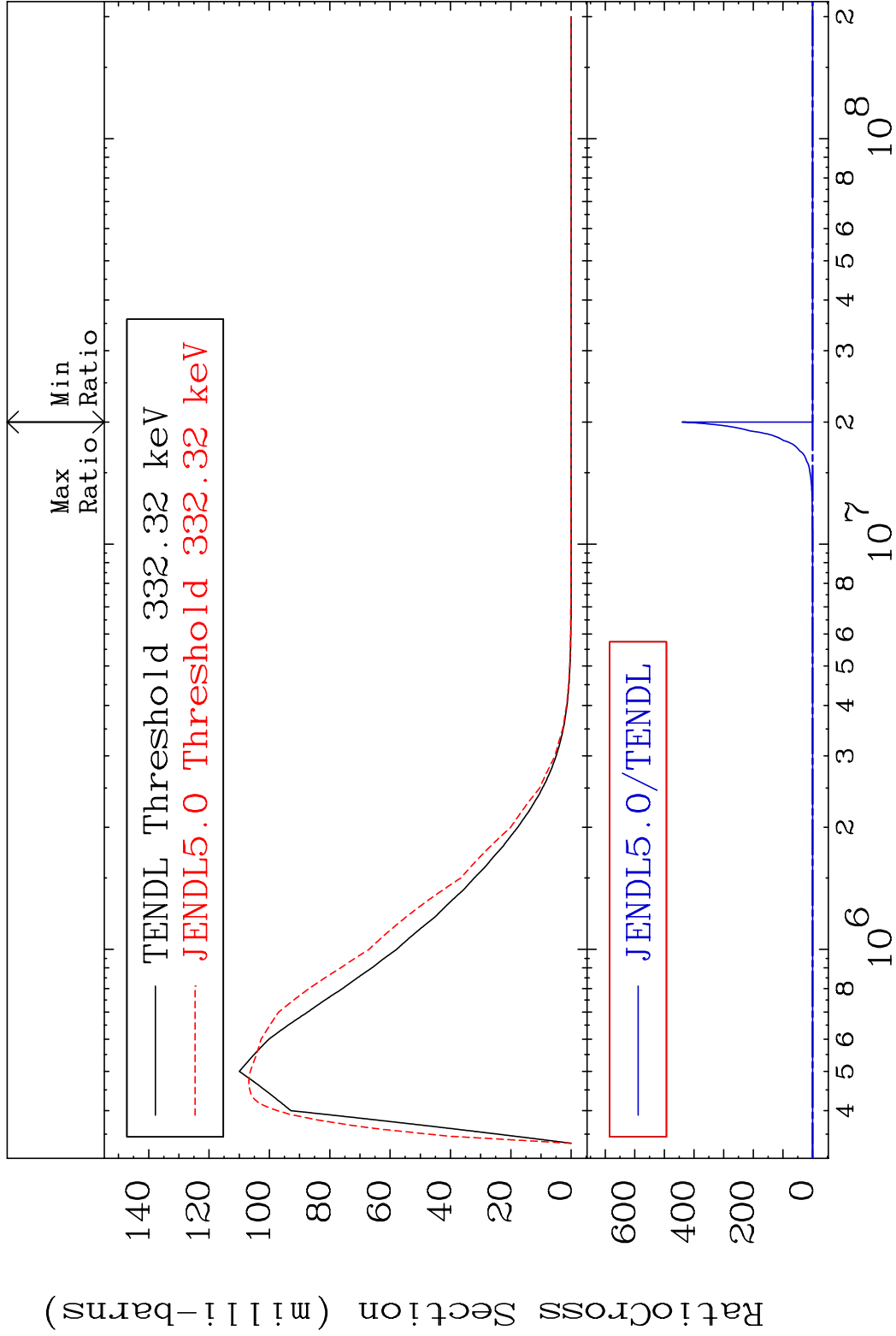
47-Ag-108m

Cross Section -100.0 To 9999. %

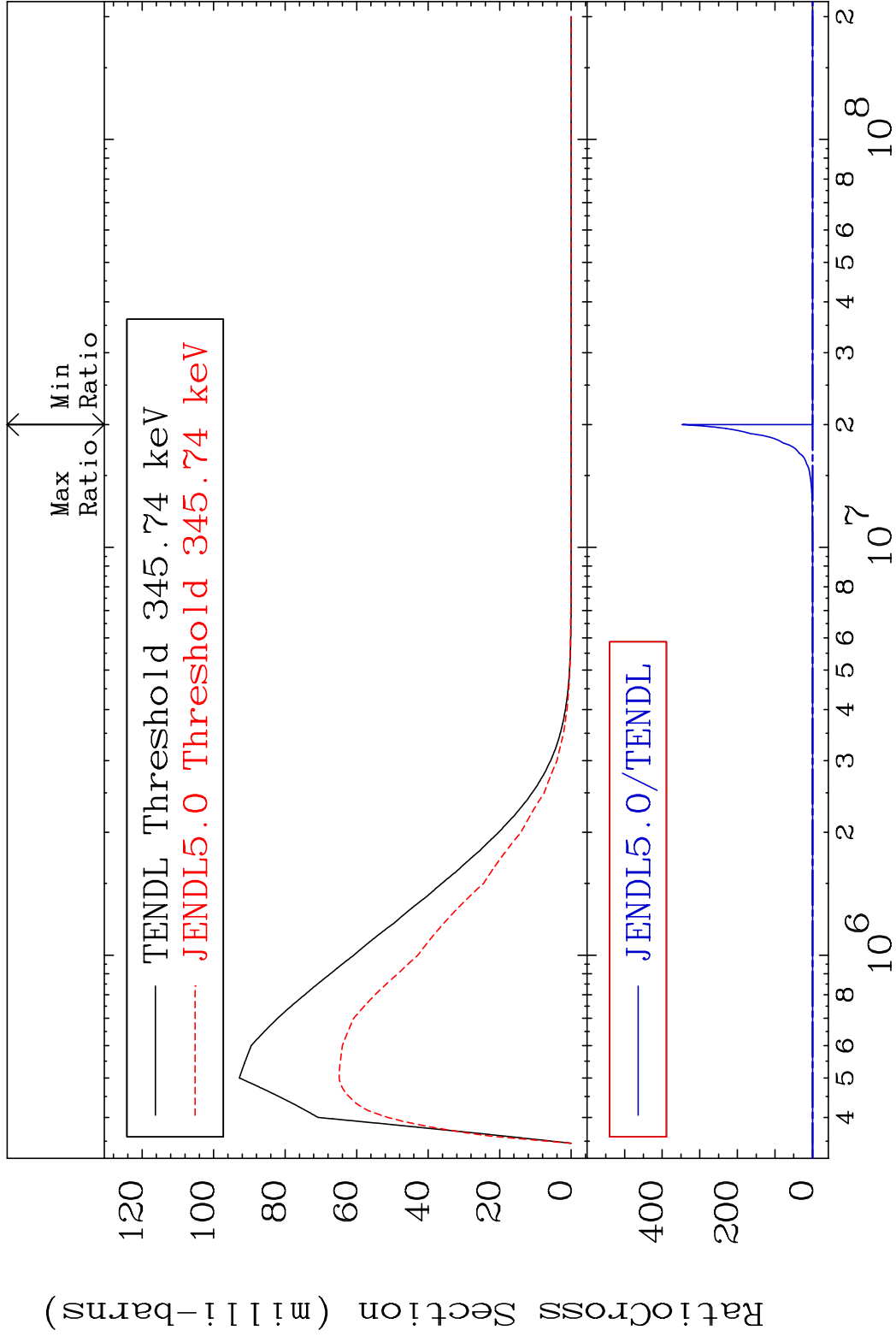


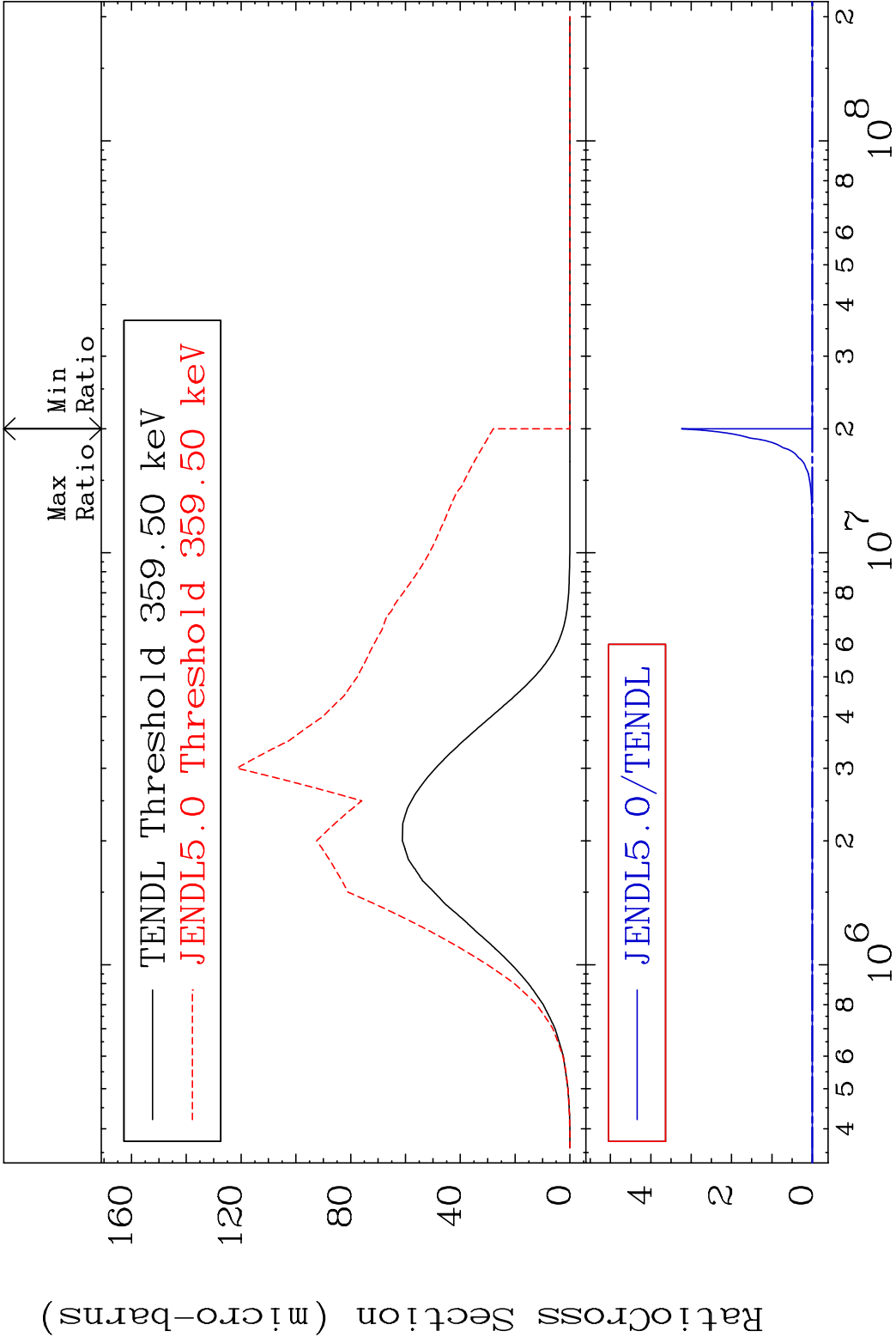


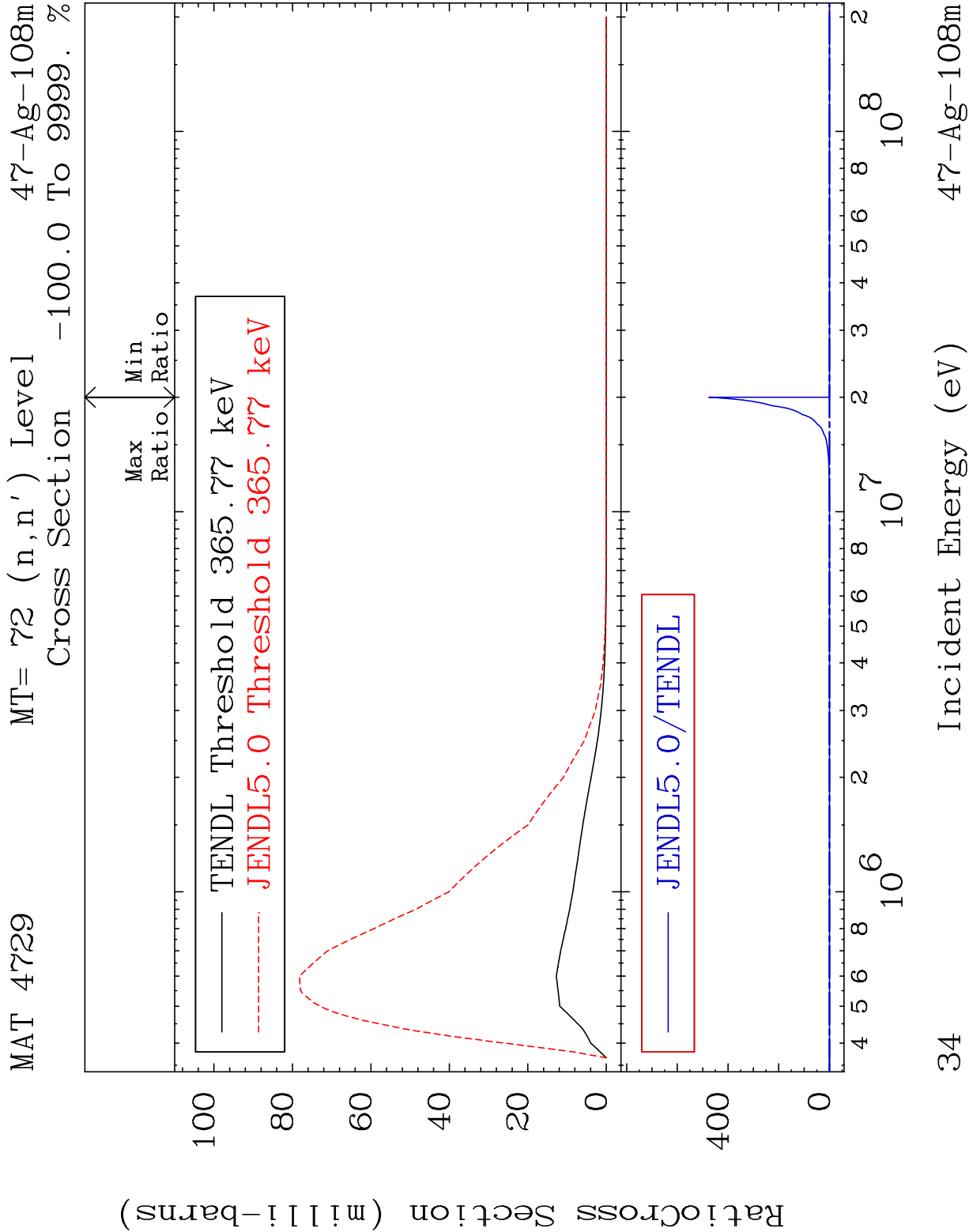
MAT 4729 MT= 69 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %



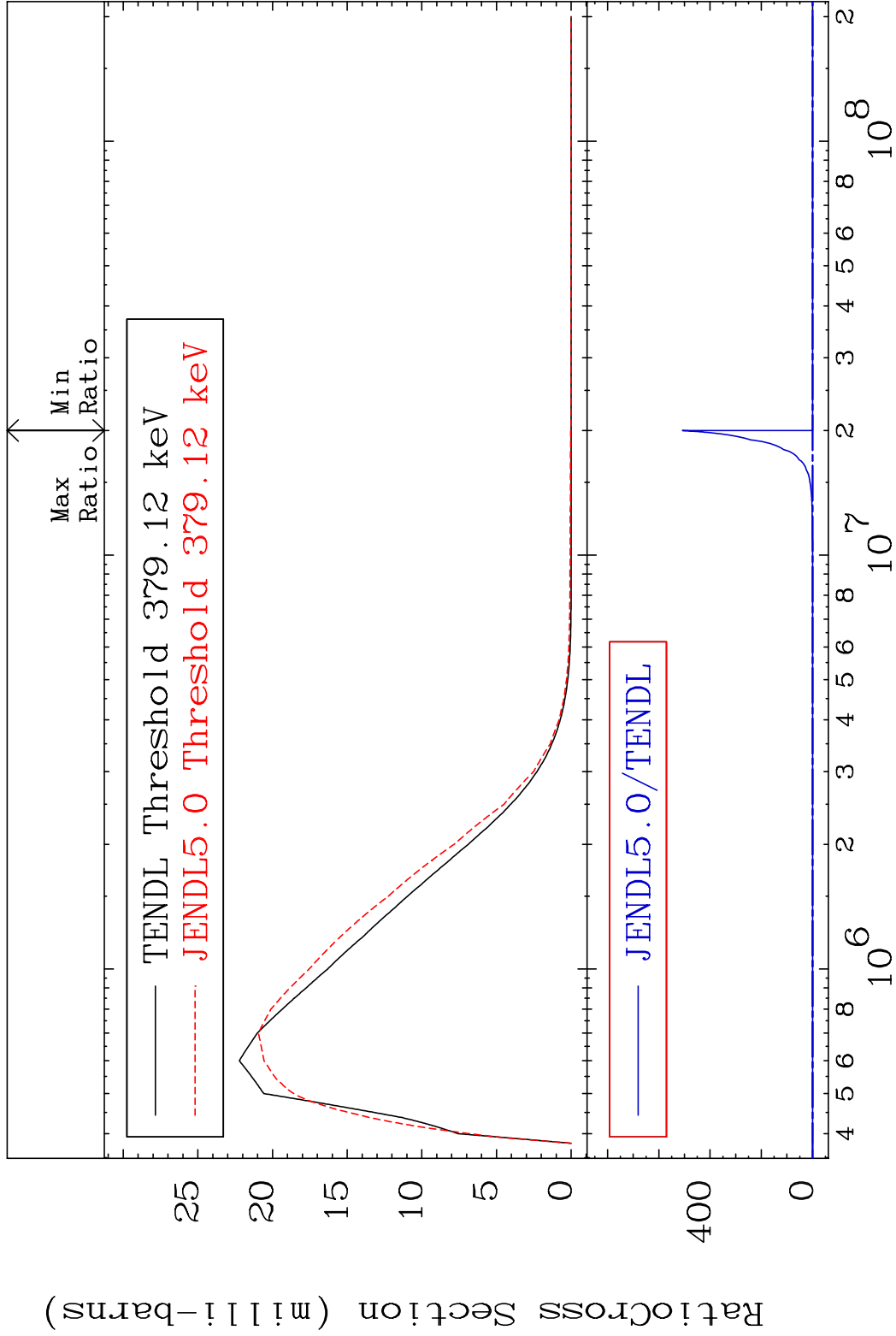
MAT 4729 MT= 70 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %





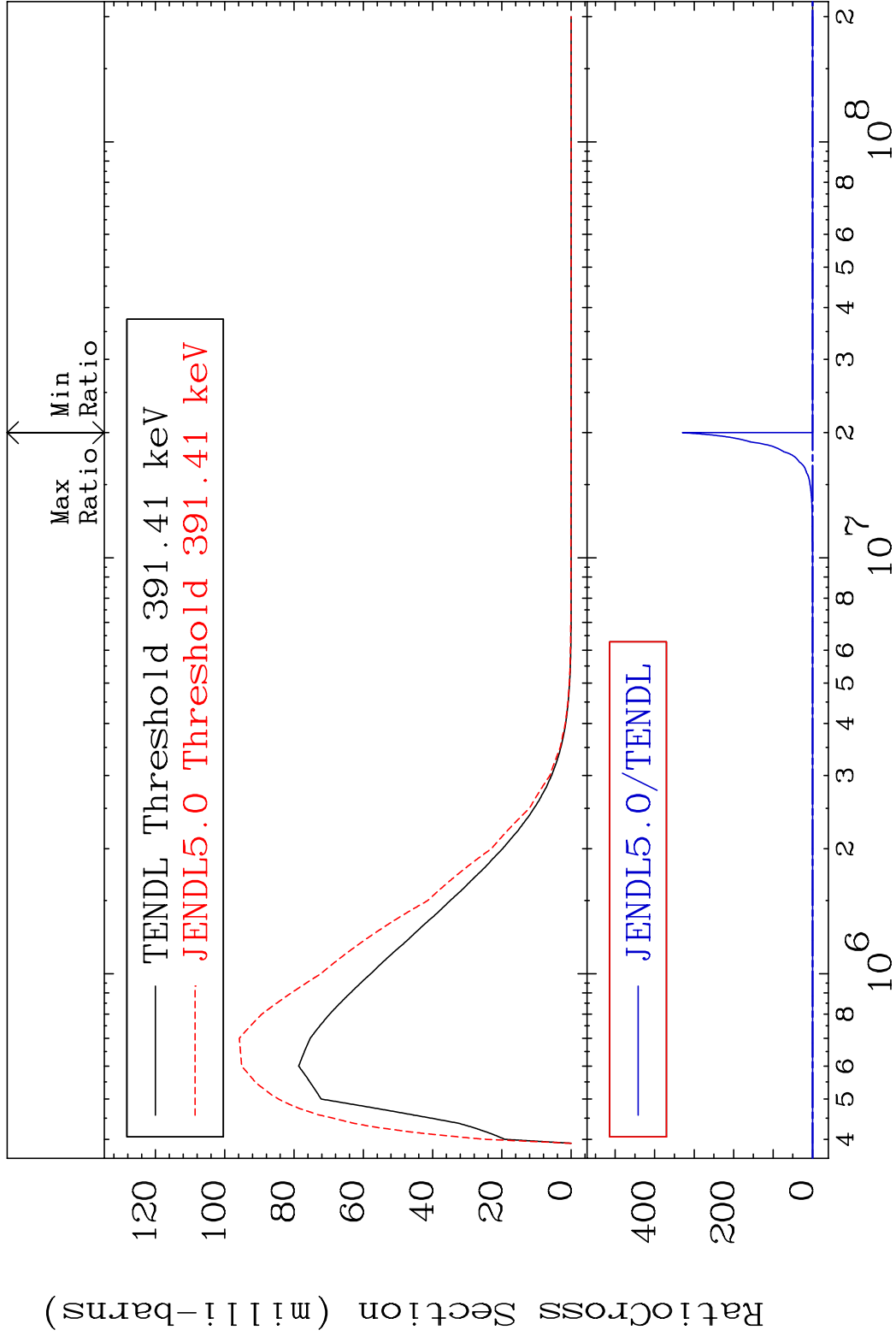


MAT 4729 MT= 73 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %

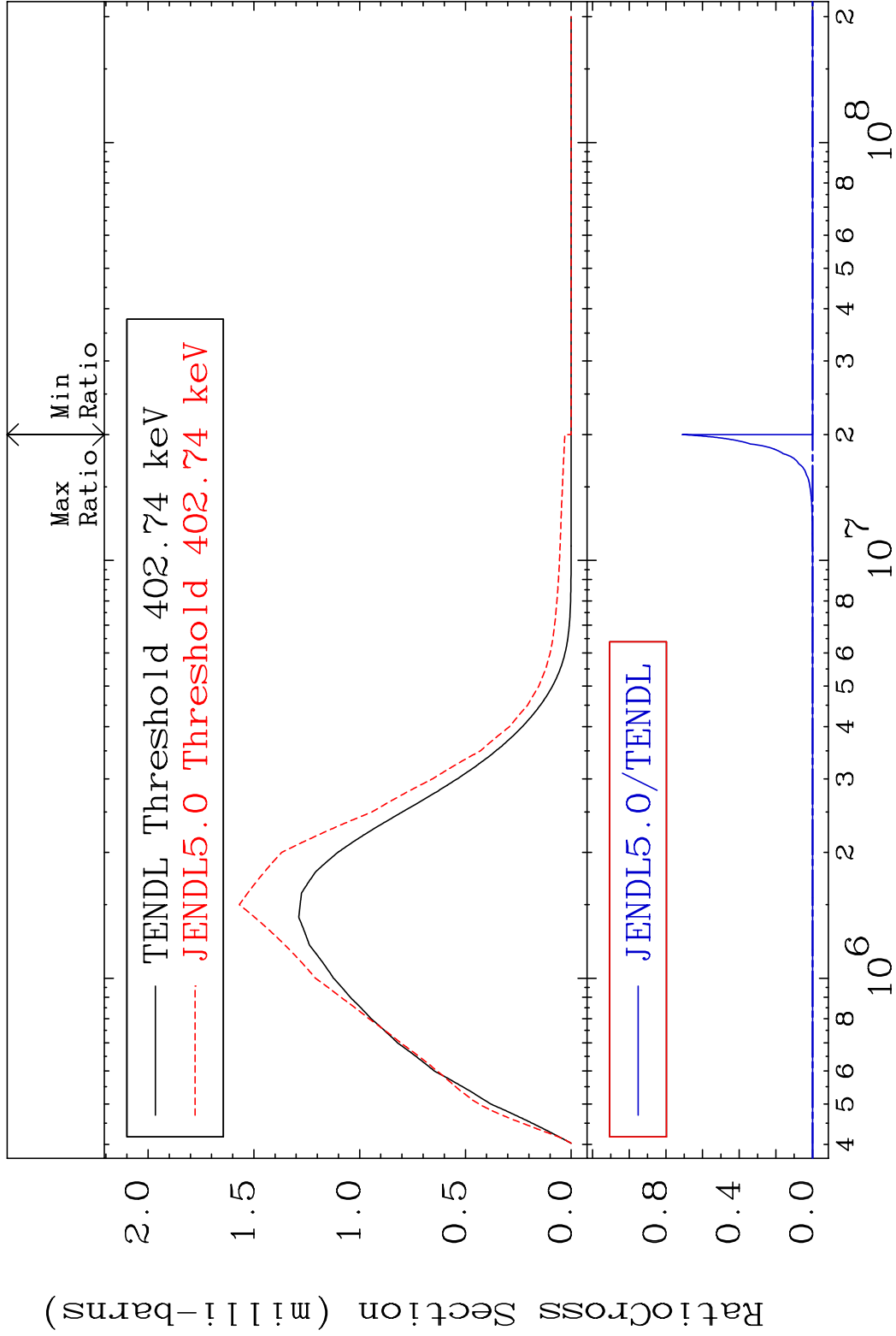


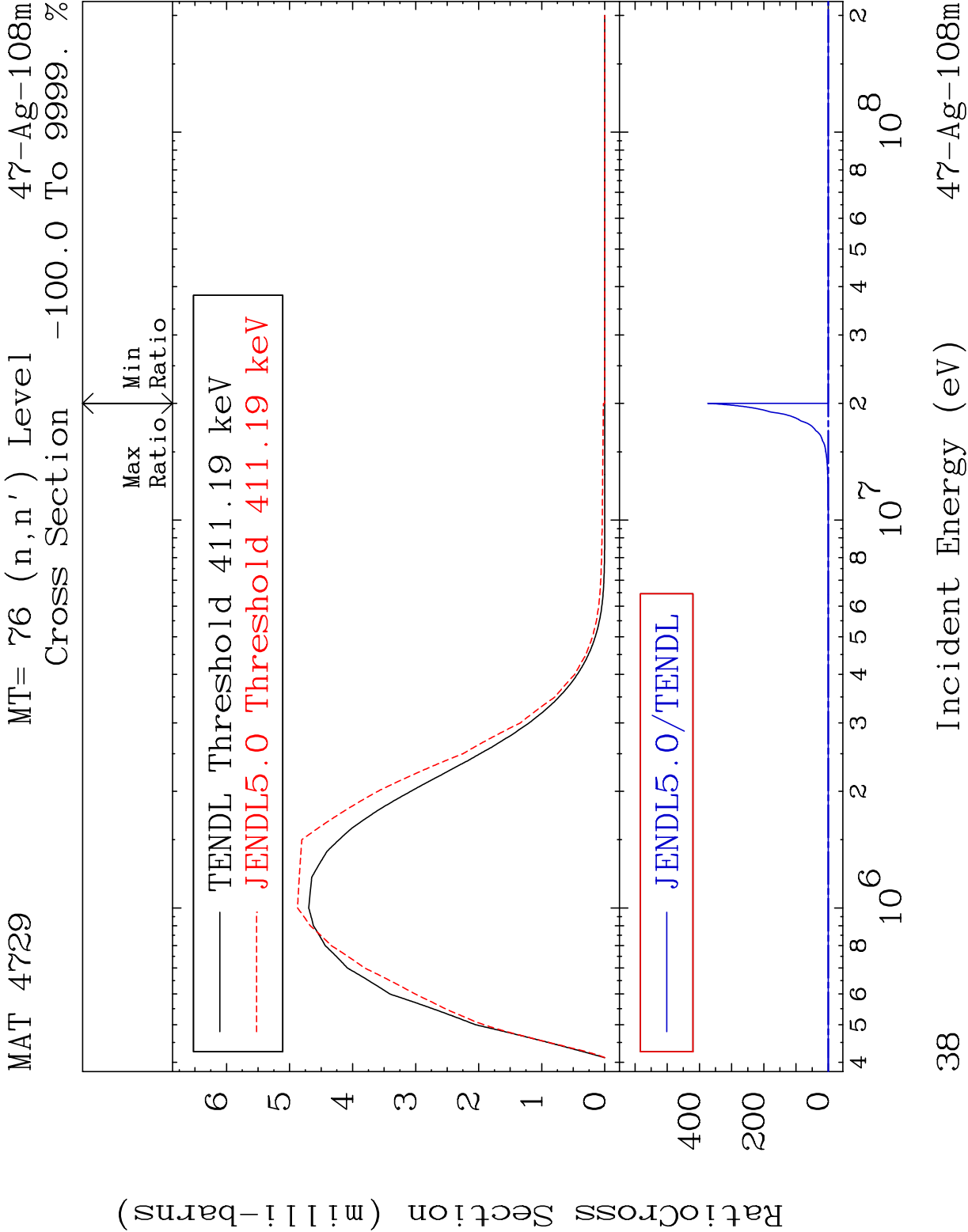
35 Incident Energy (eV) 47-Ag-108m

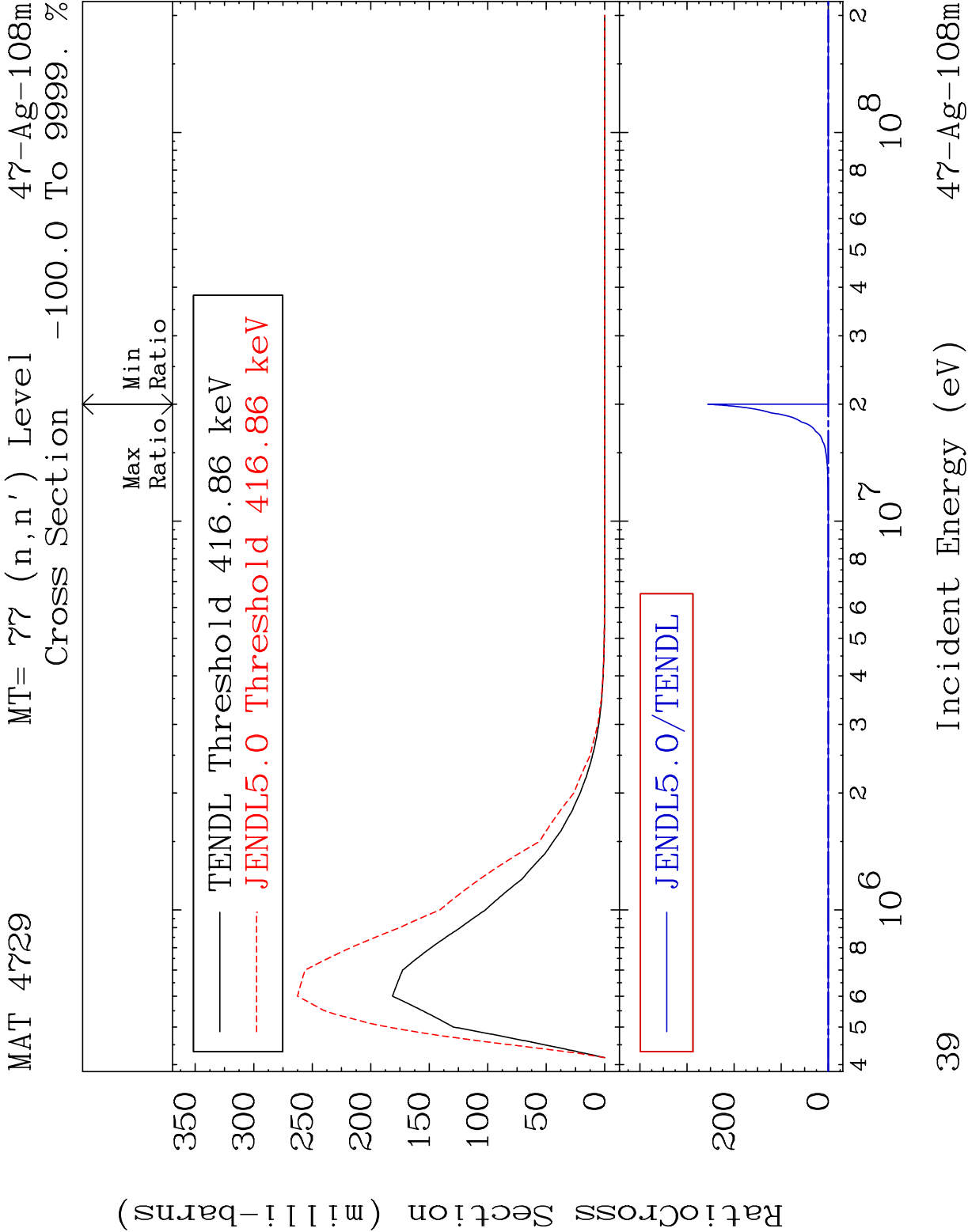
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Cross Section -100.0 To 9999. %

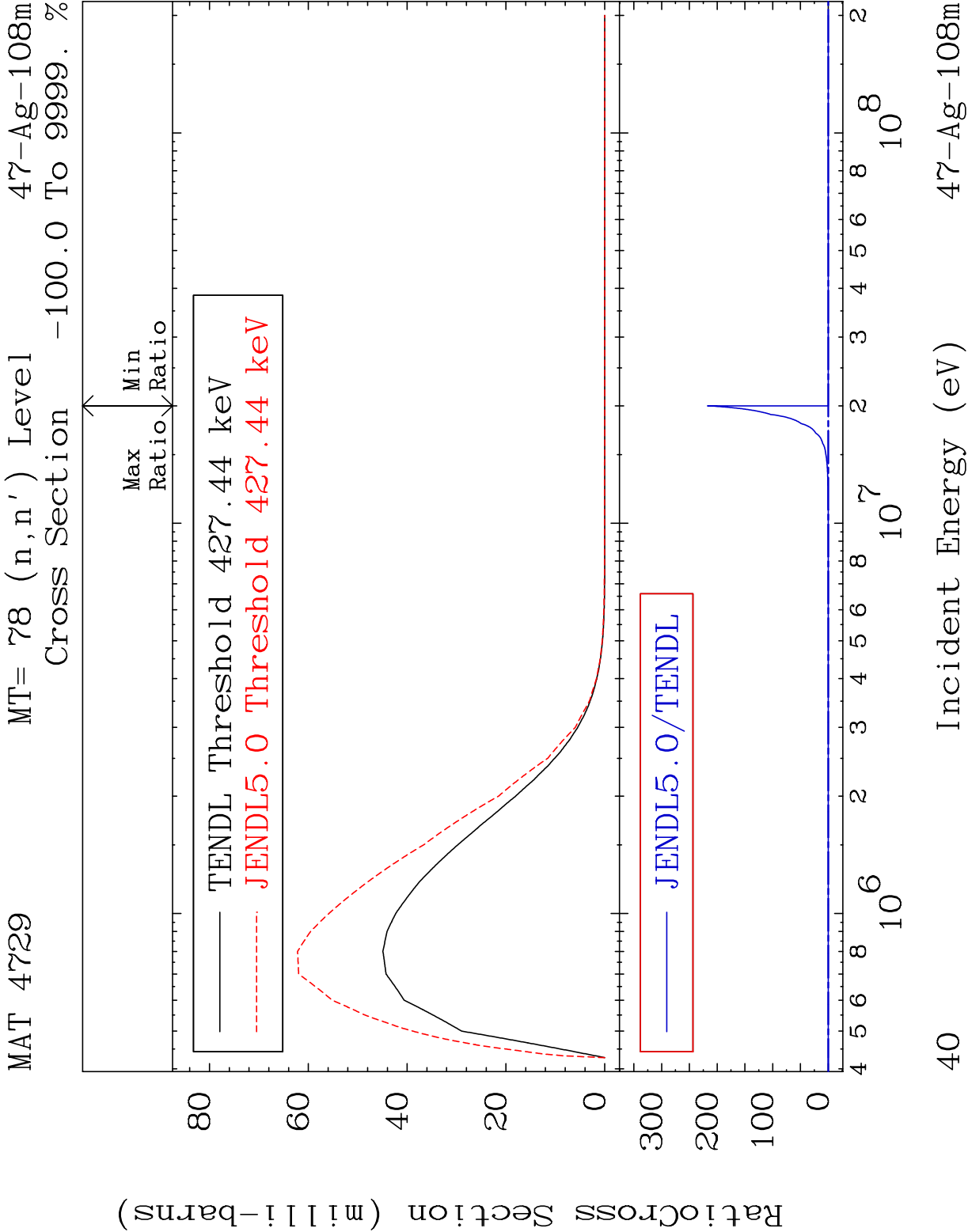


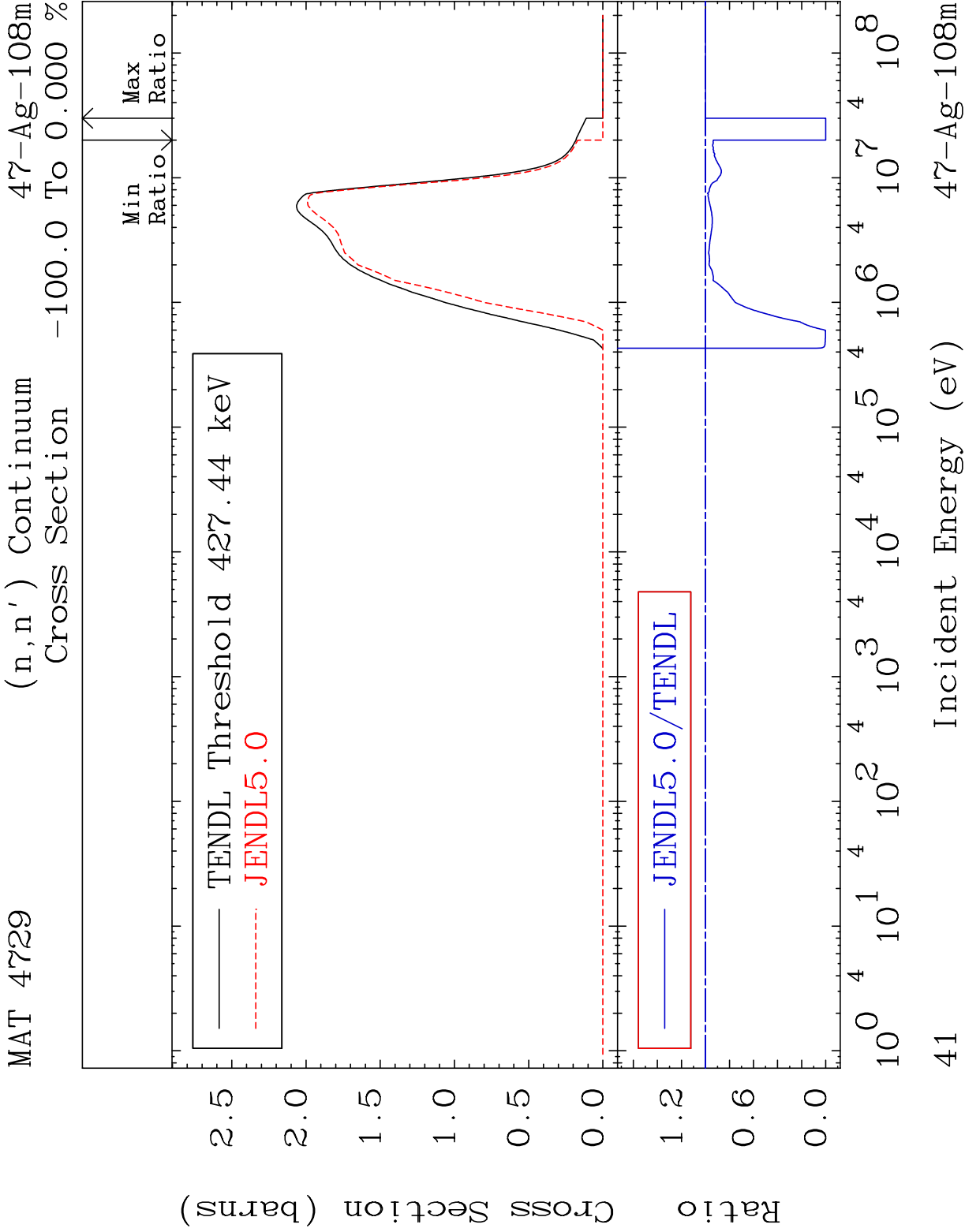
MAT 4729 MT= 75 (n,n') Level 47-Ag-108m
Cross Section -100.0 To 9999. %

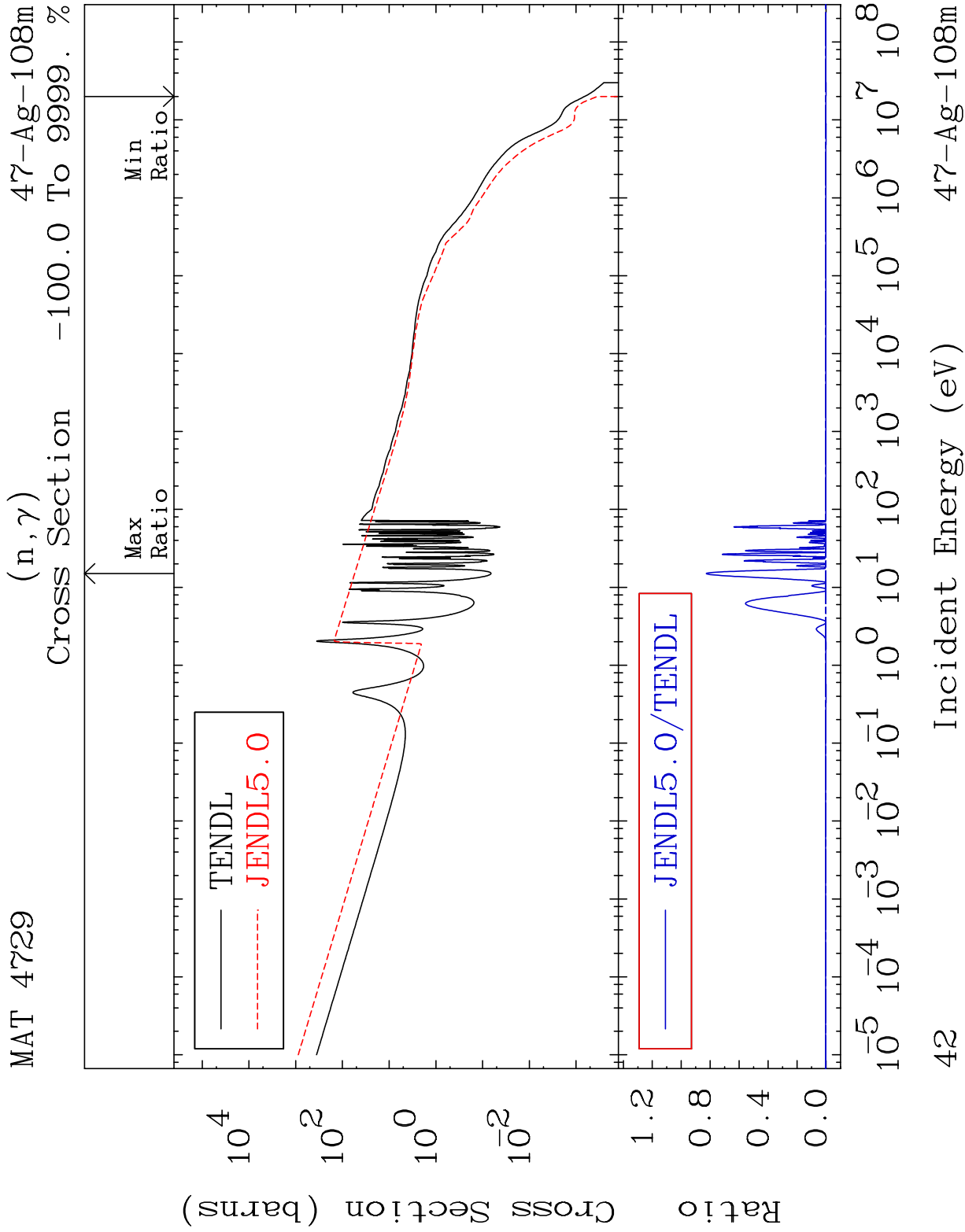


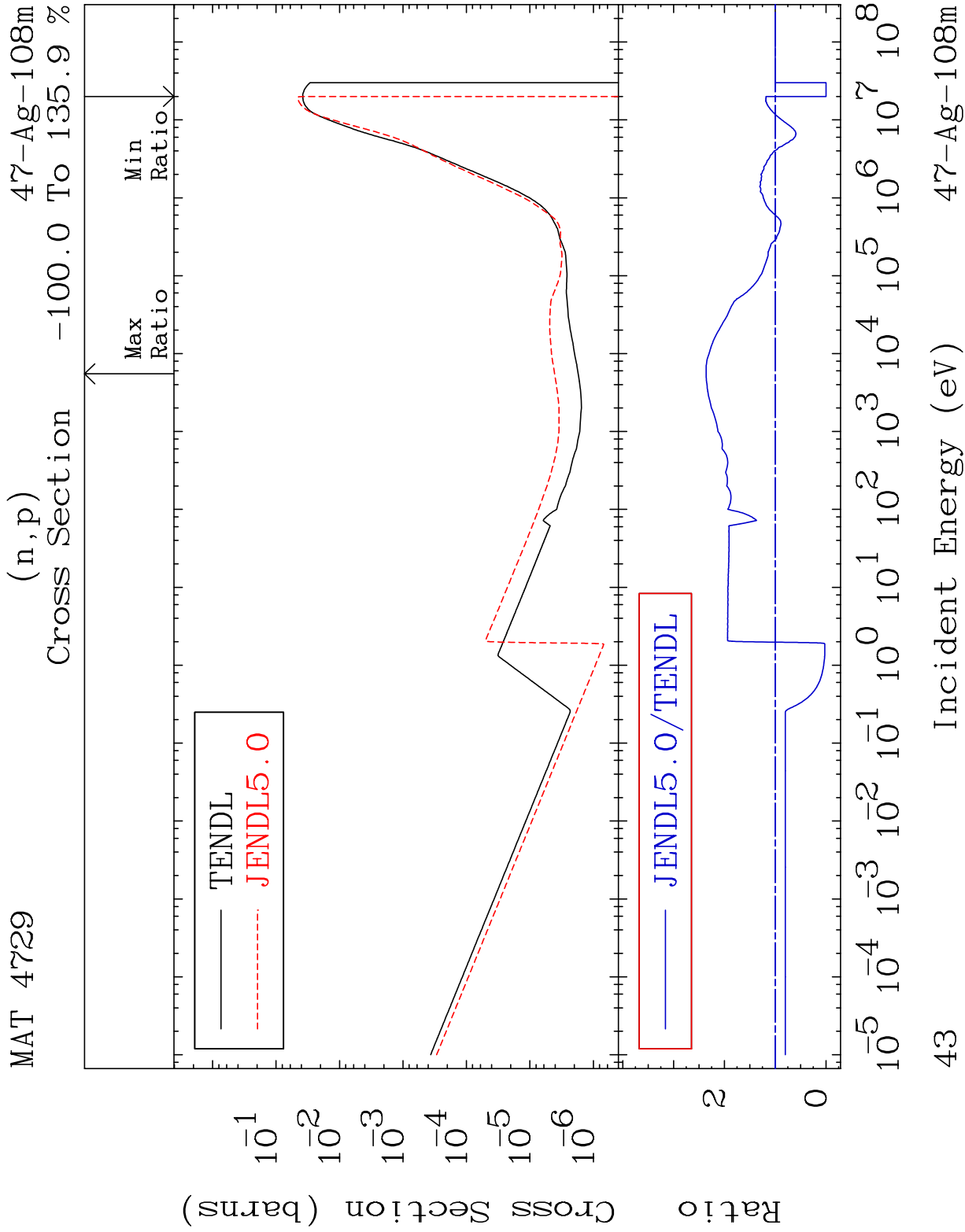


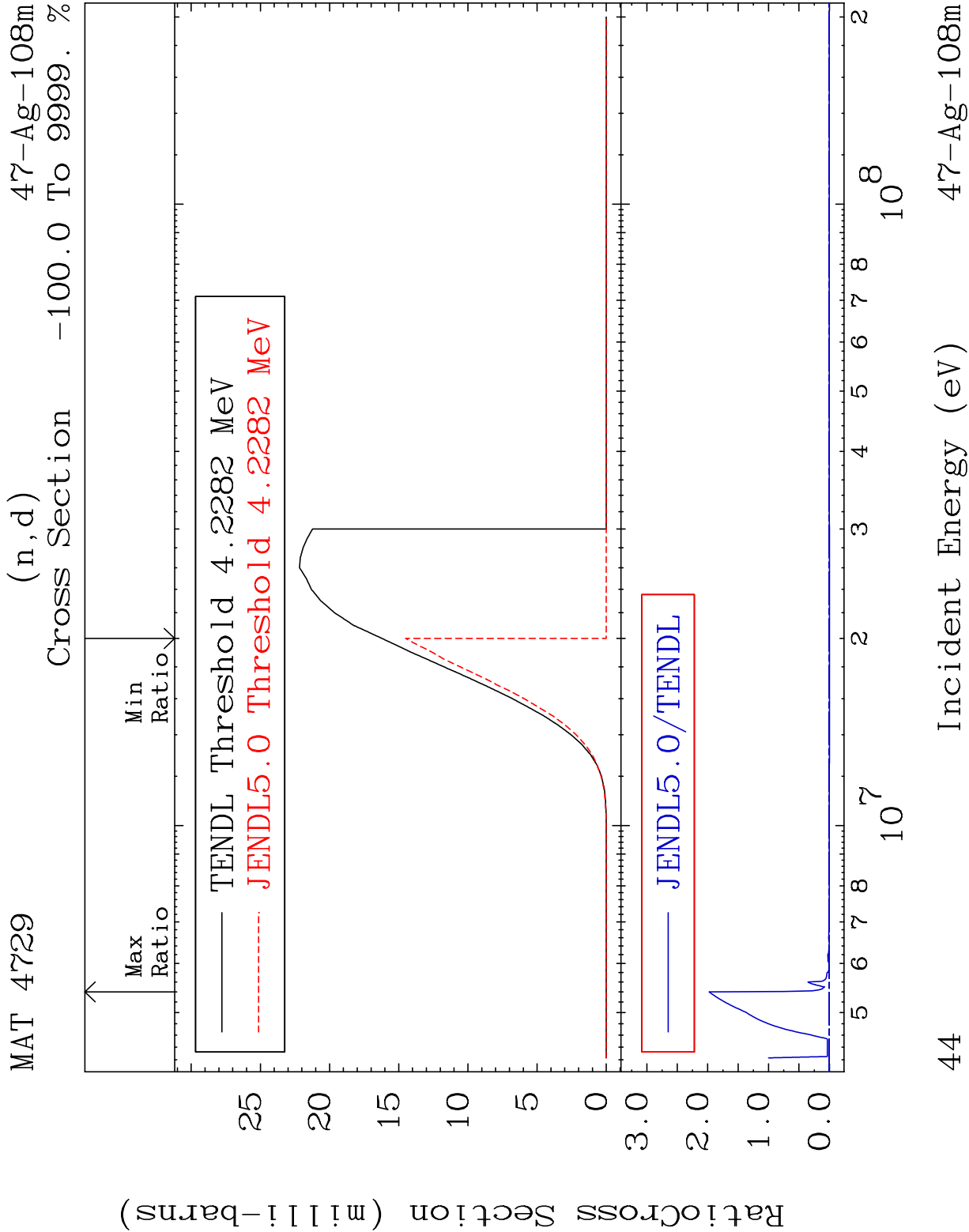


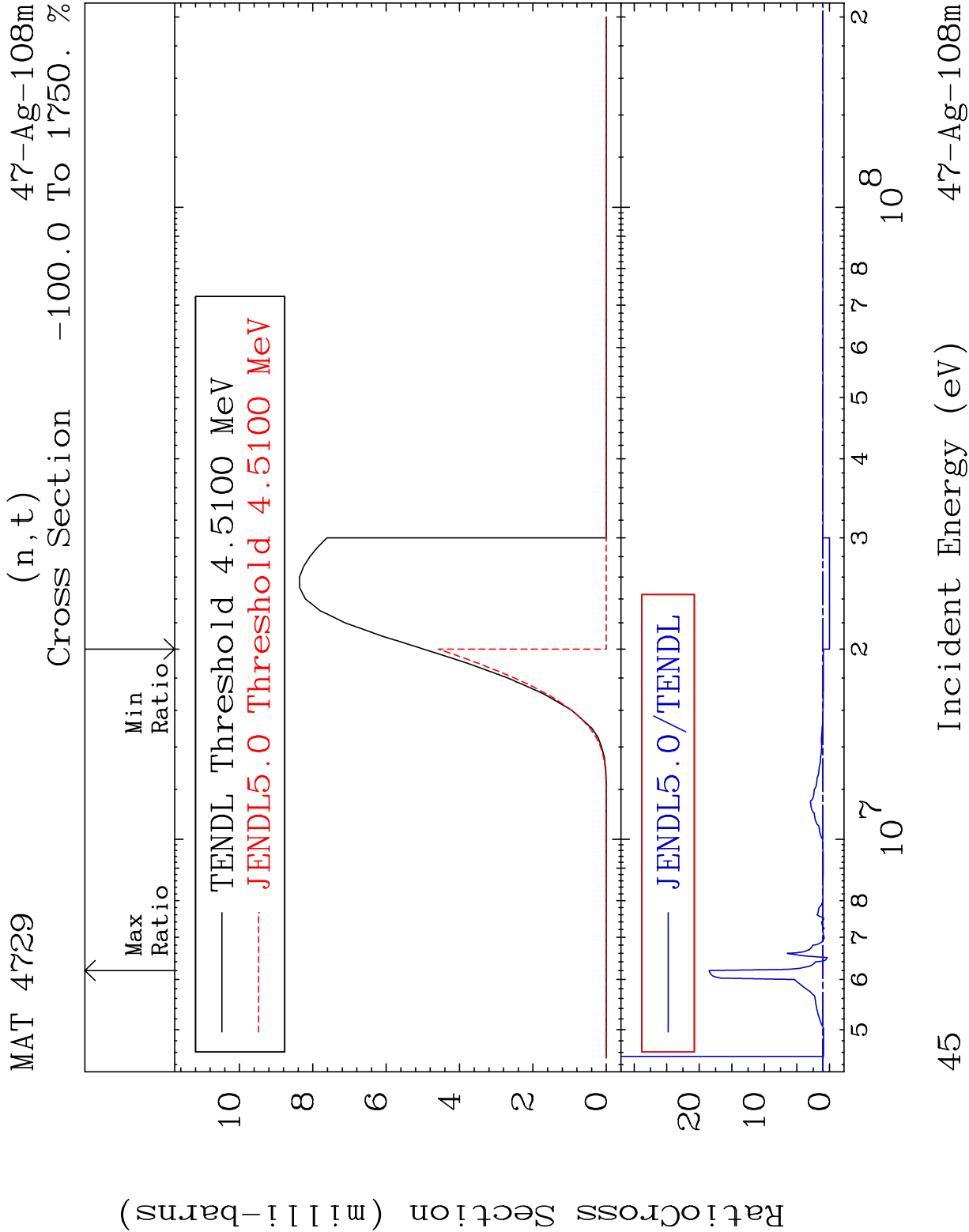


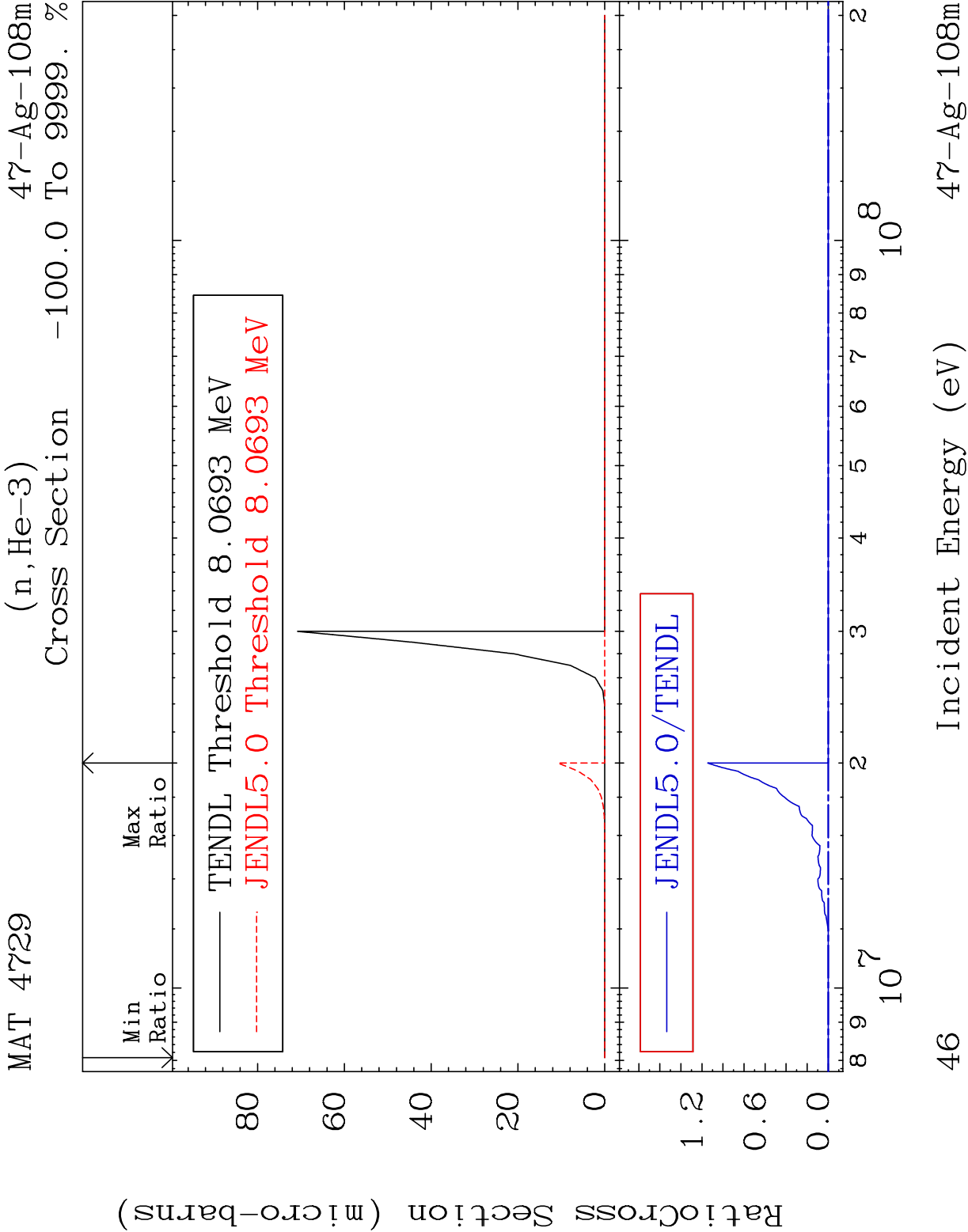


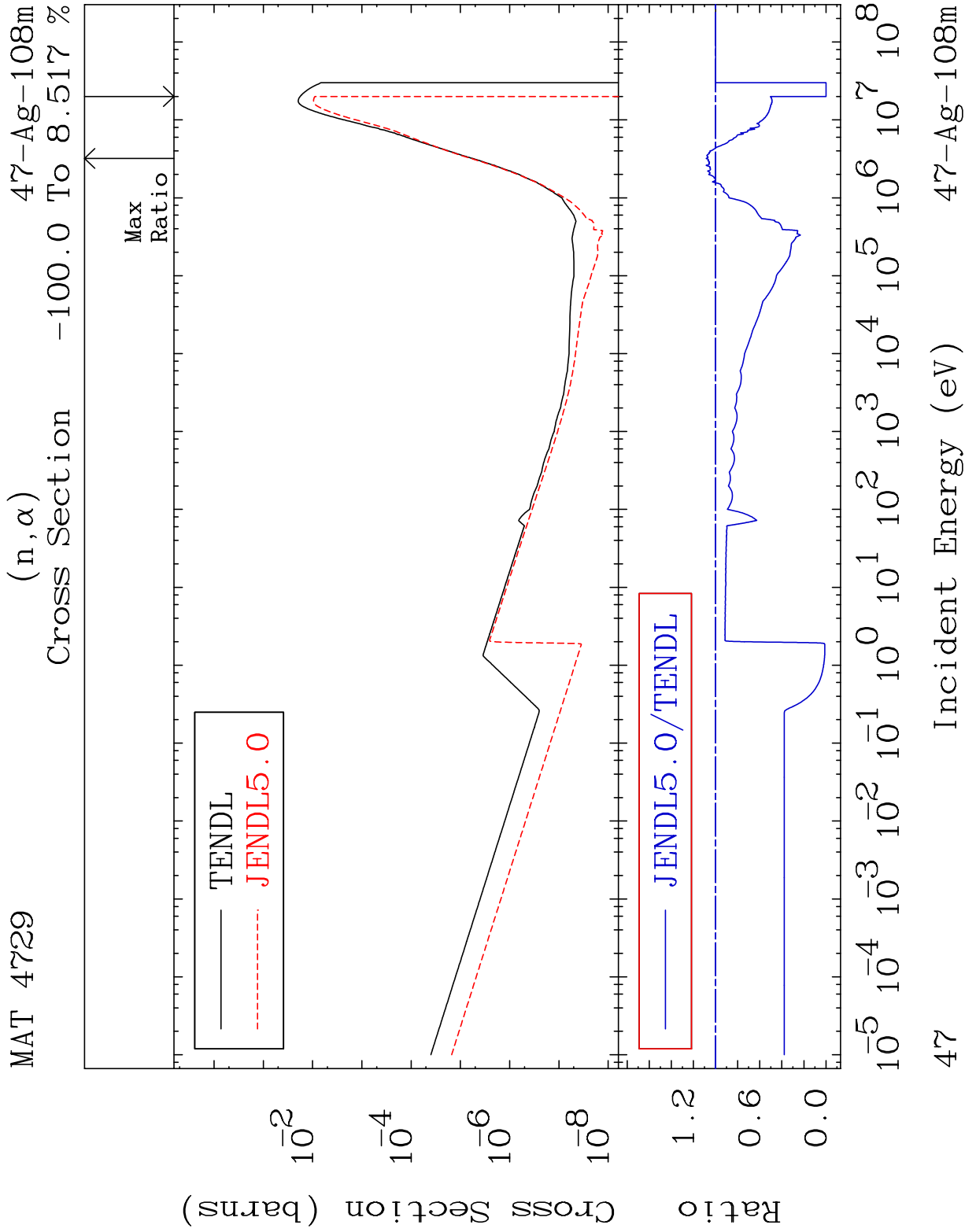


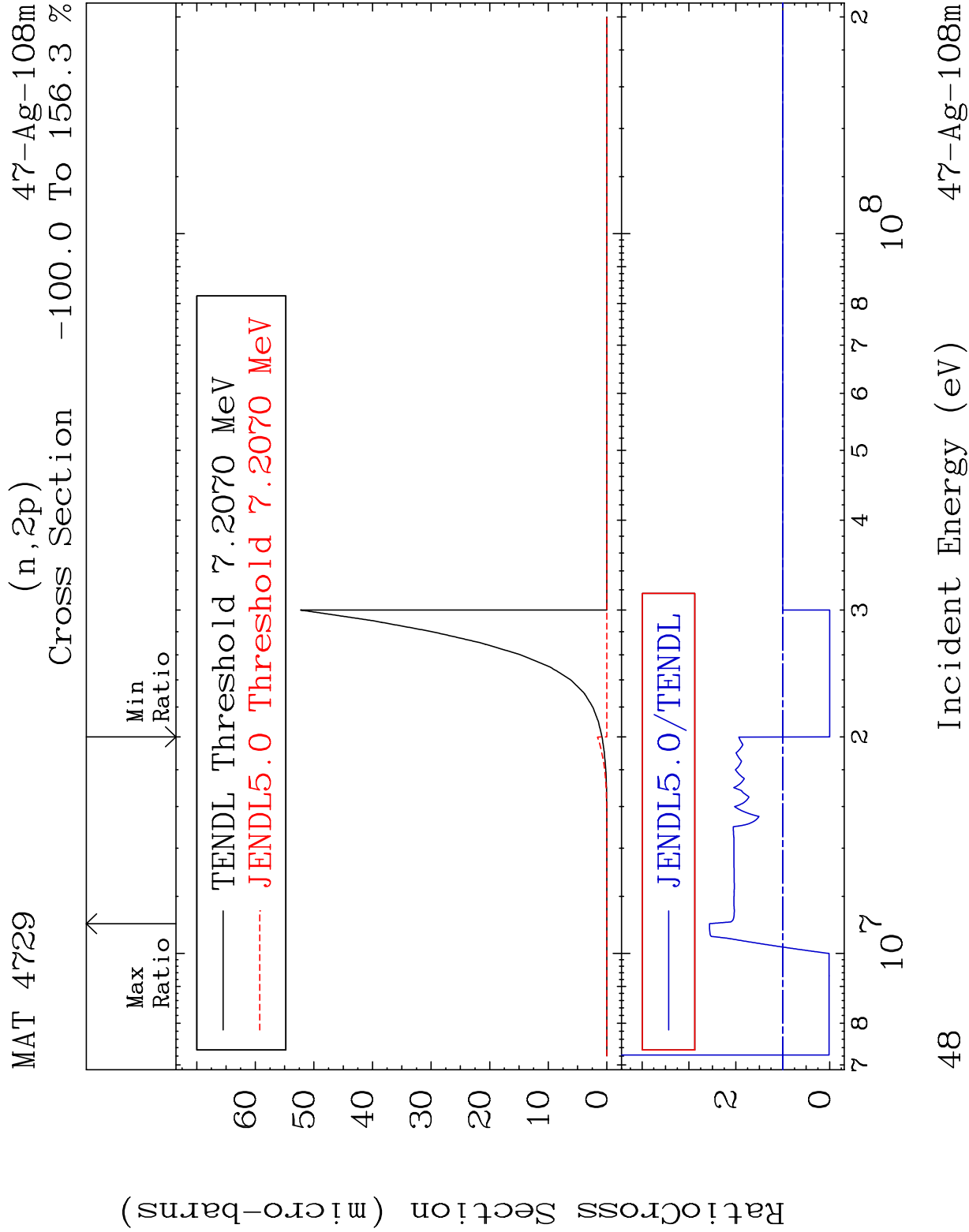


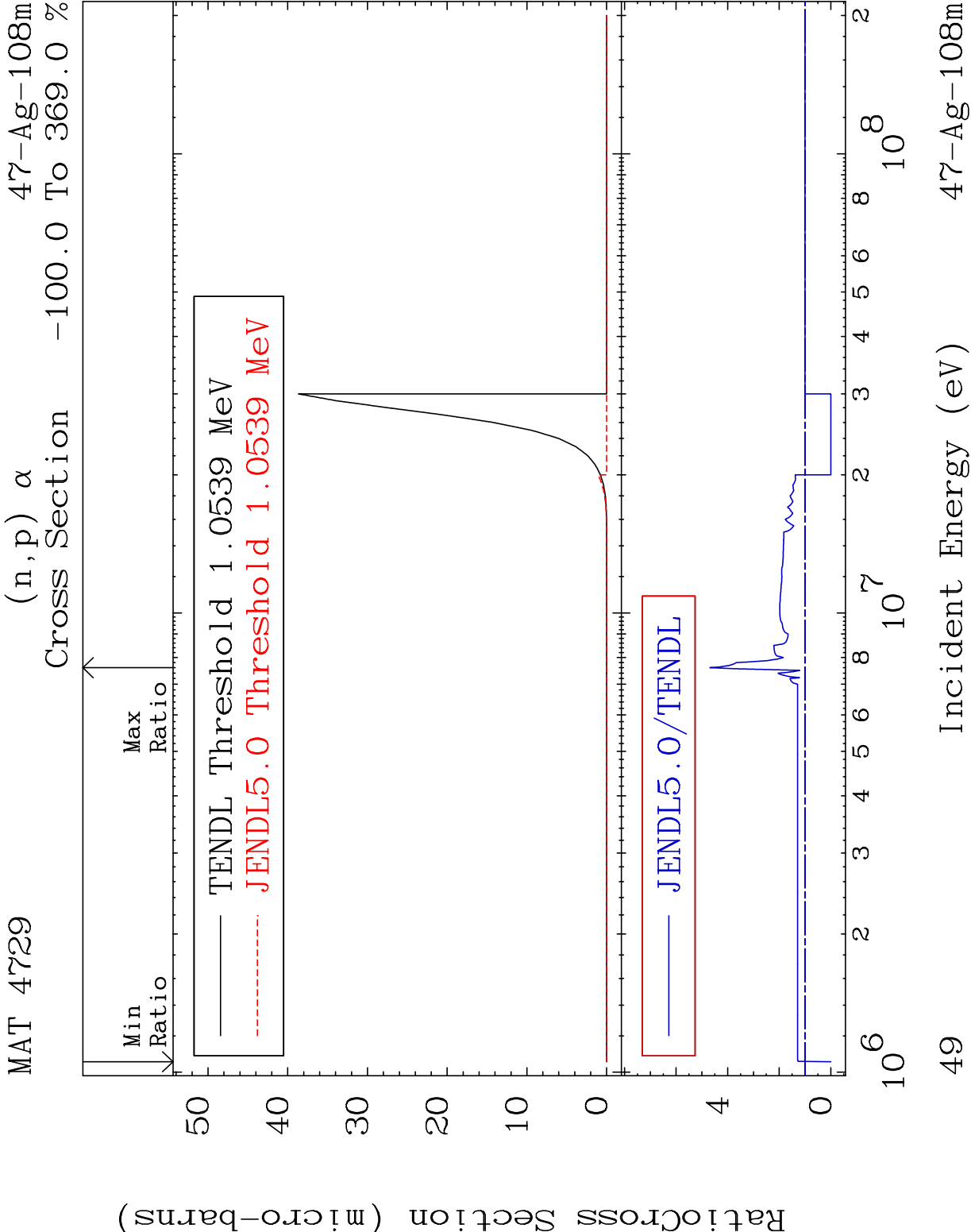










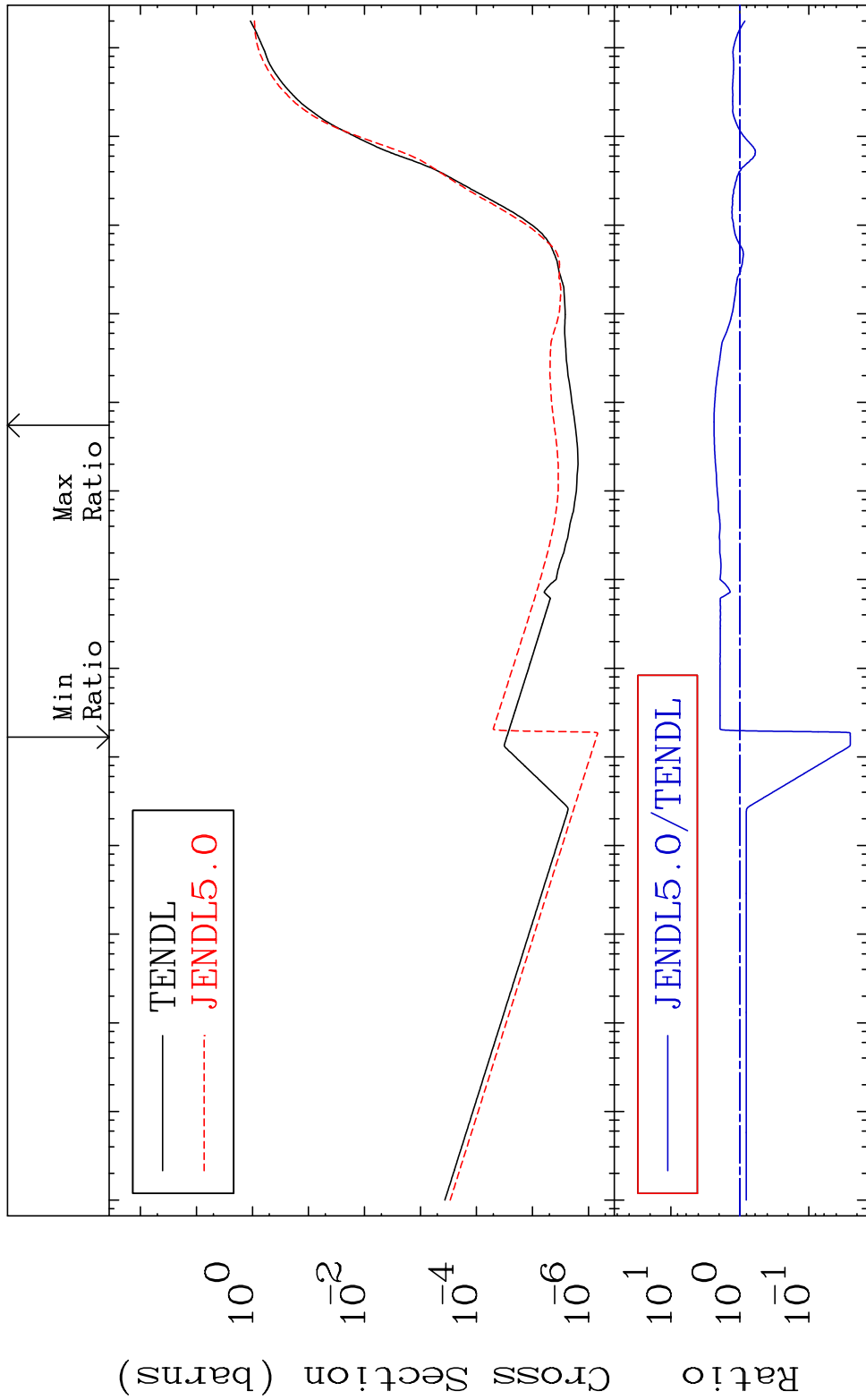


MAT 4729

Hydrogen Production

47-Ag-108m

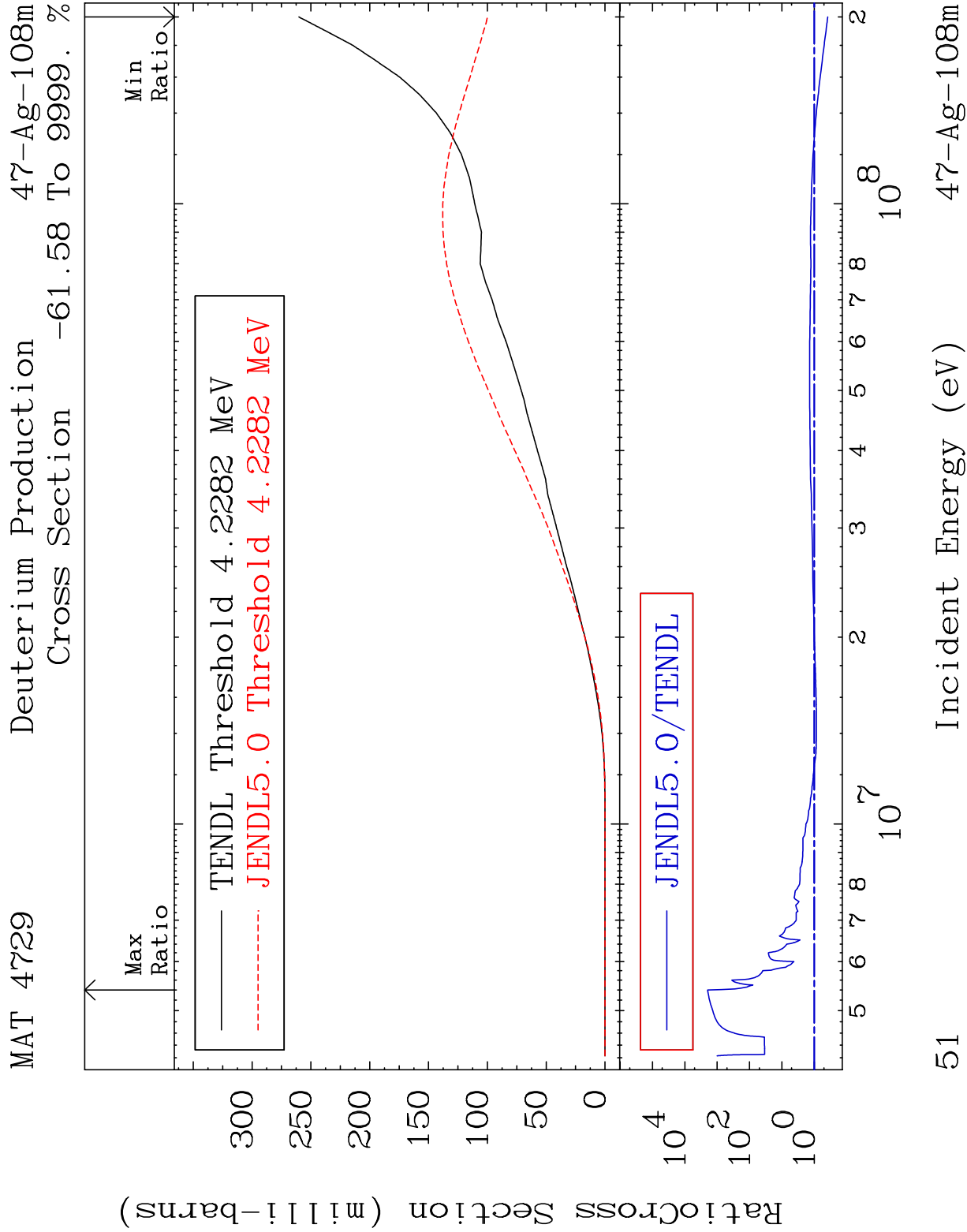
Cross Section -97.50 To 135.9 %

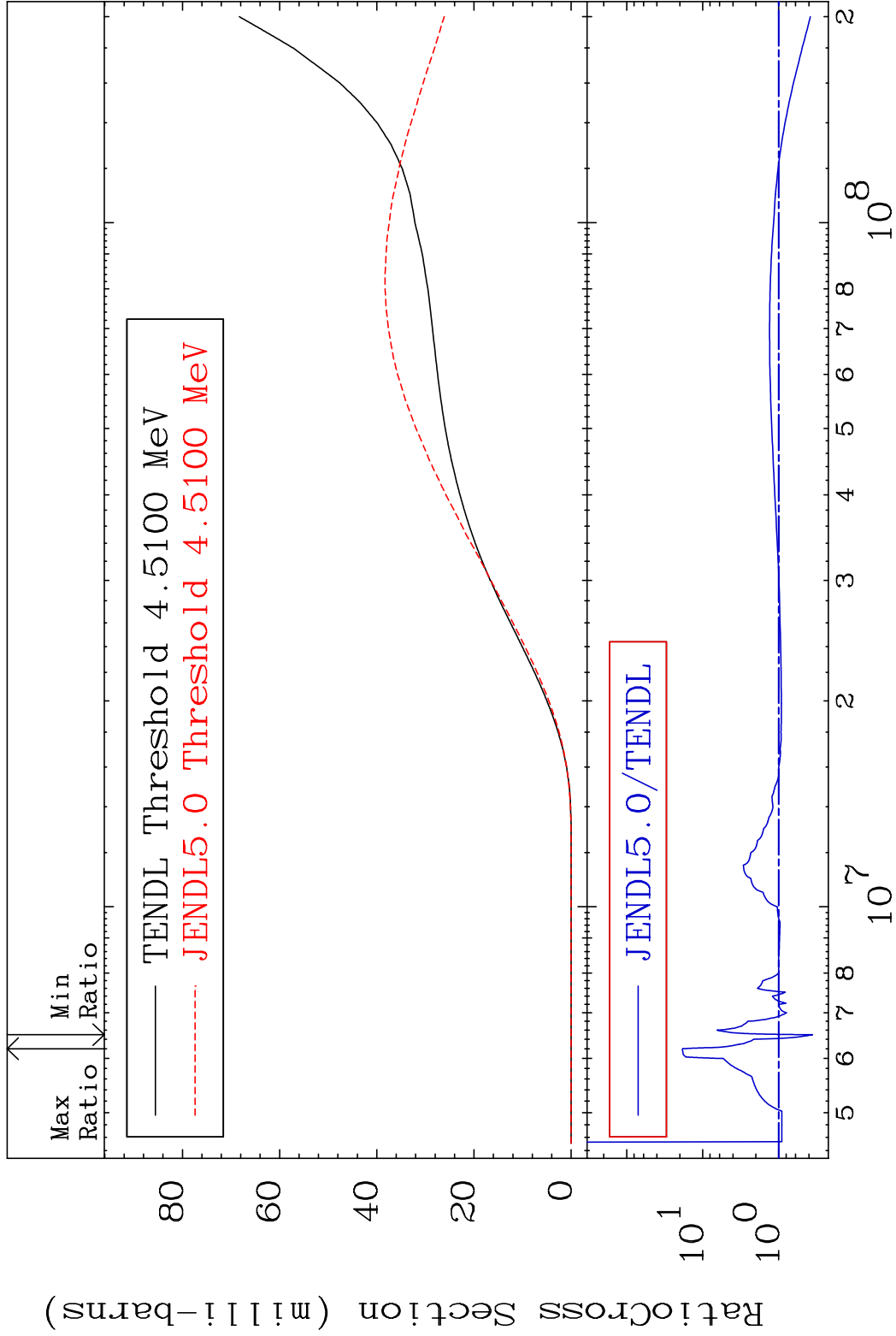


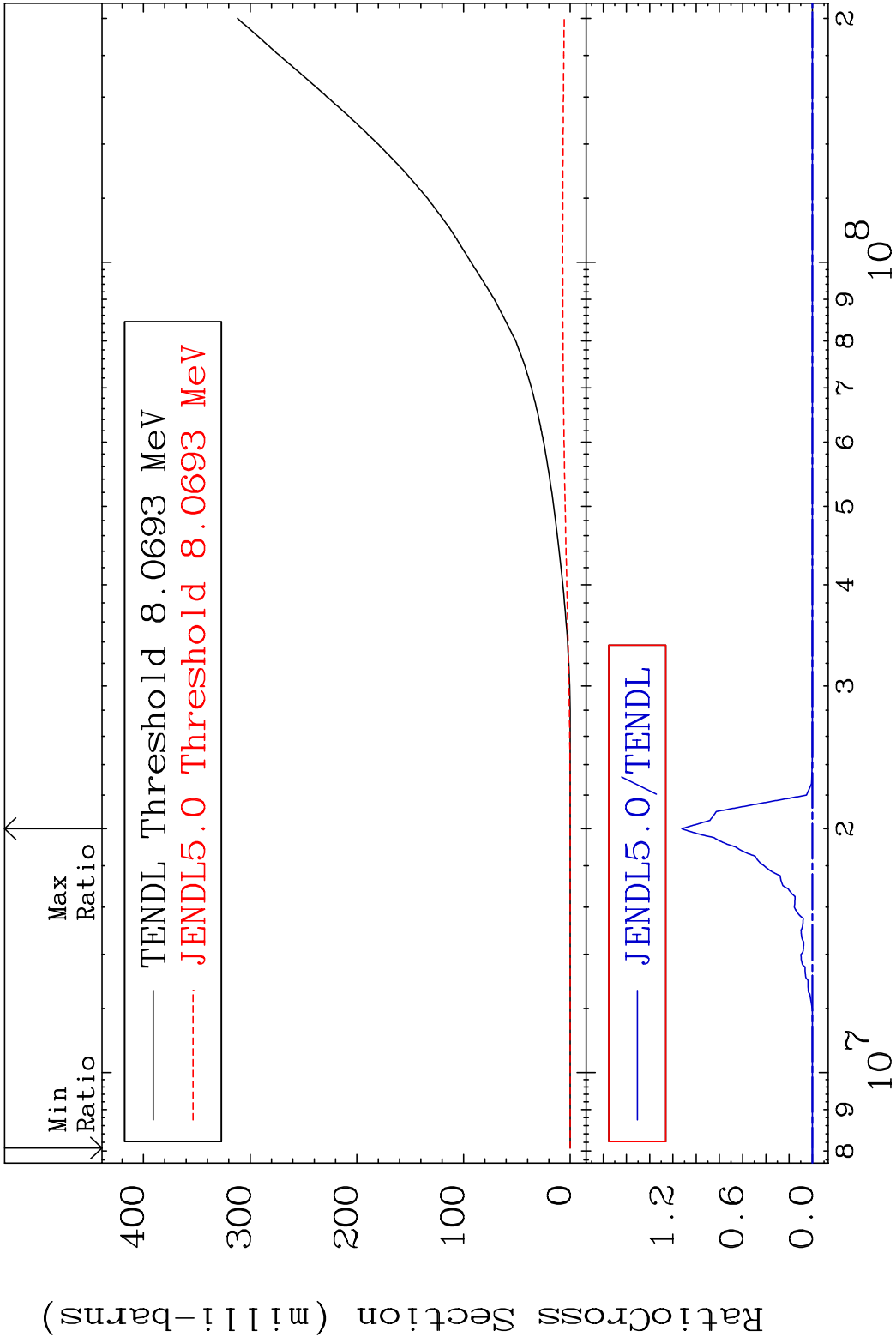
50

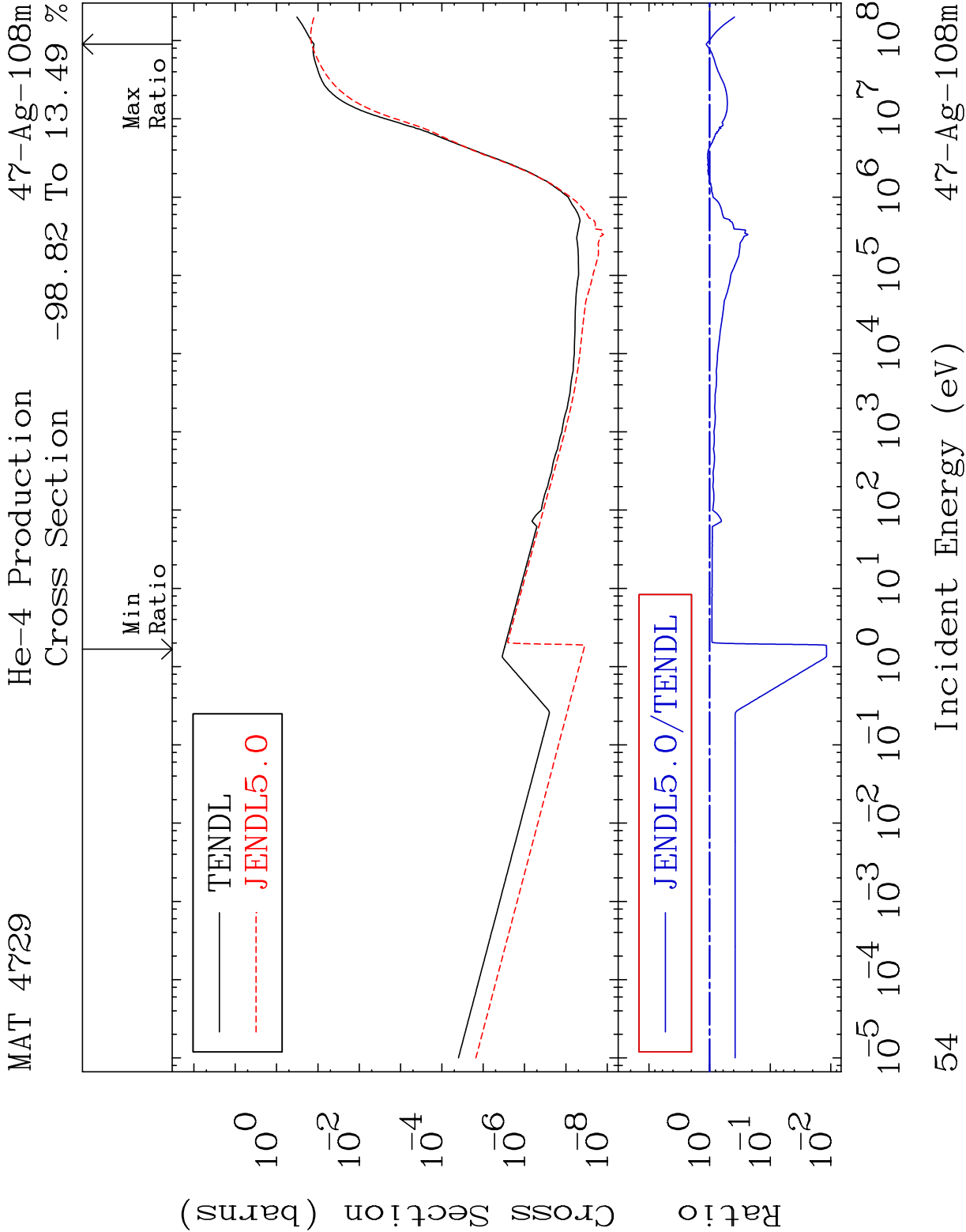
Incident Energy (eV)

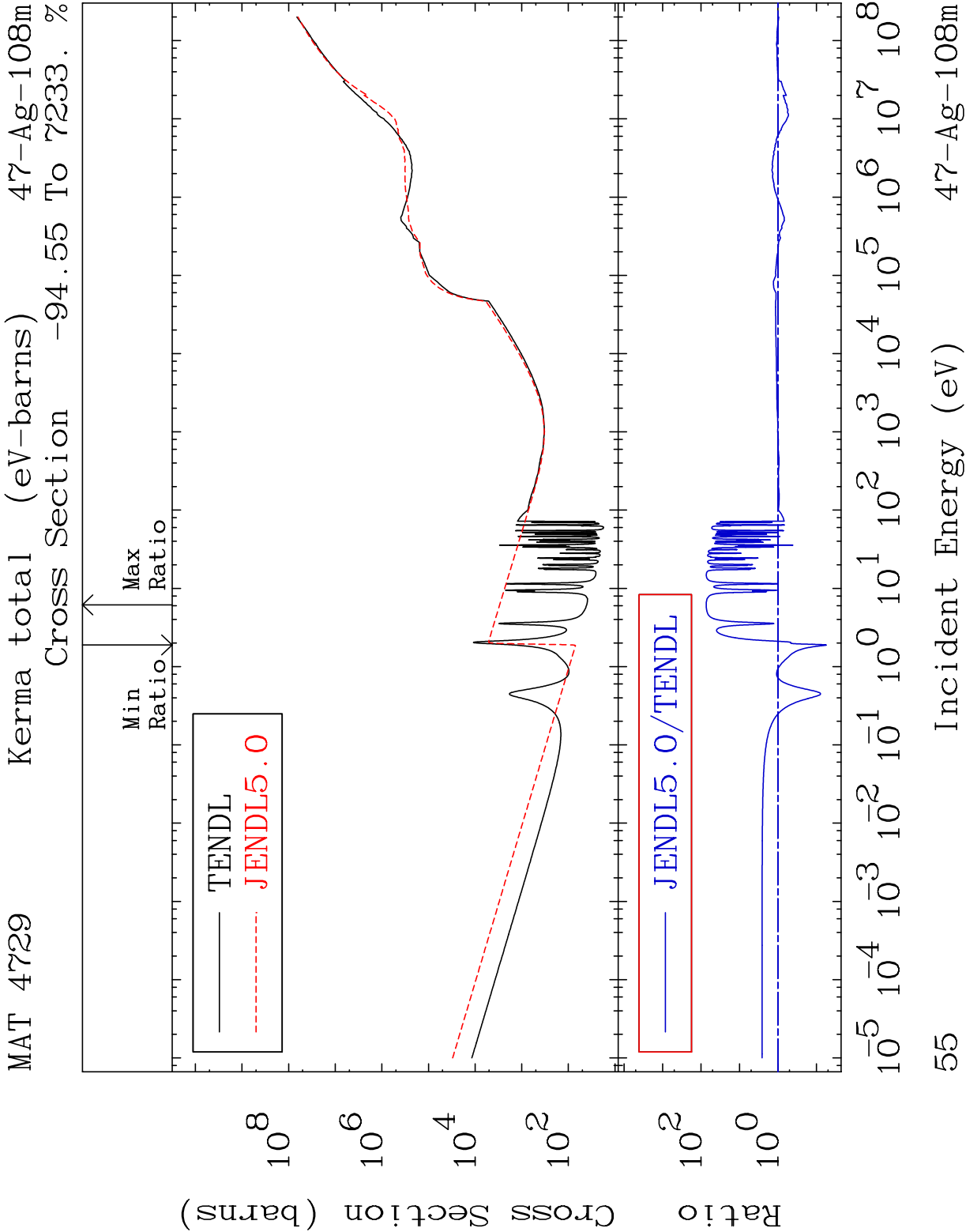
47-Ag-108m

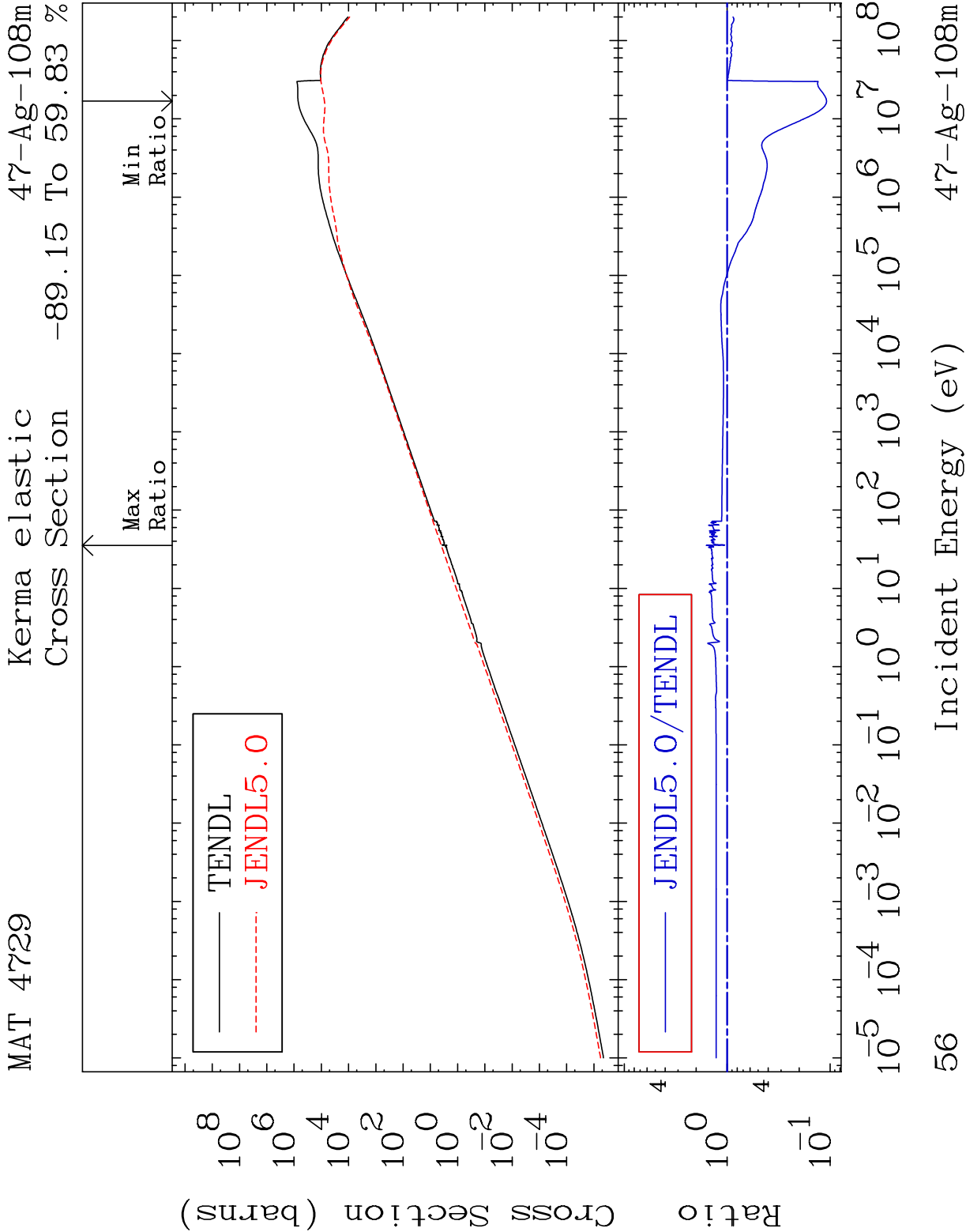




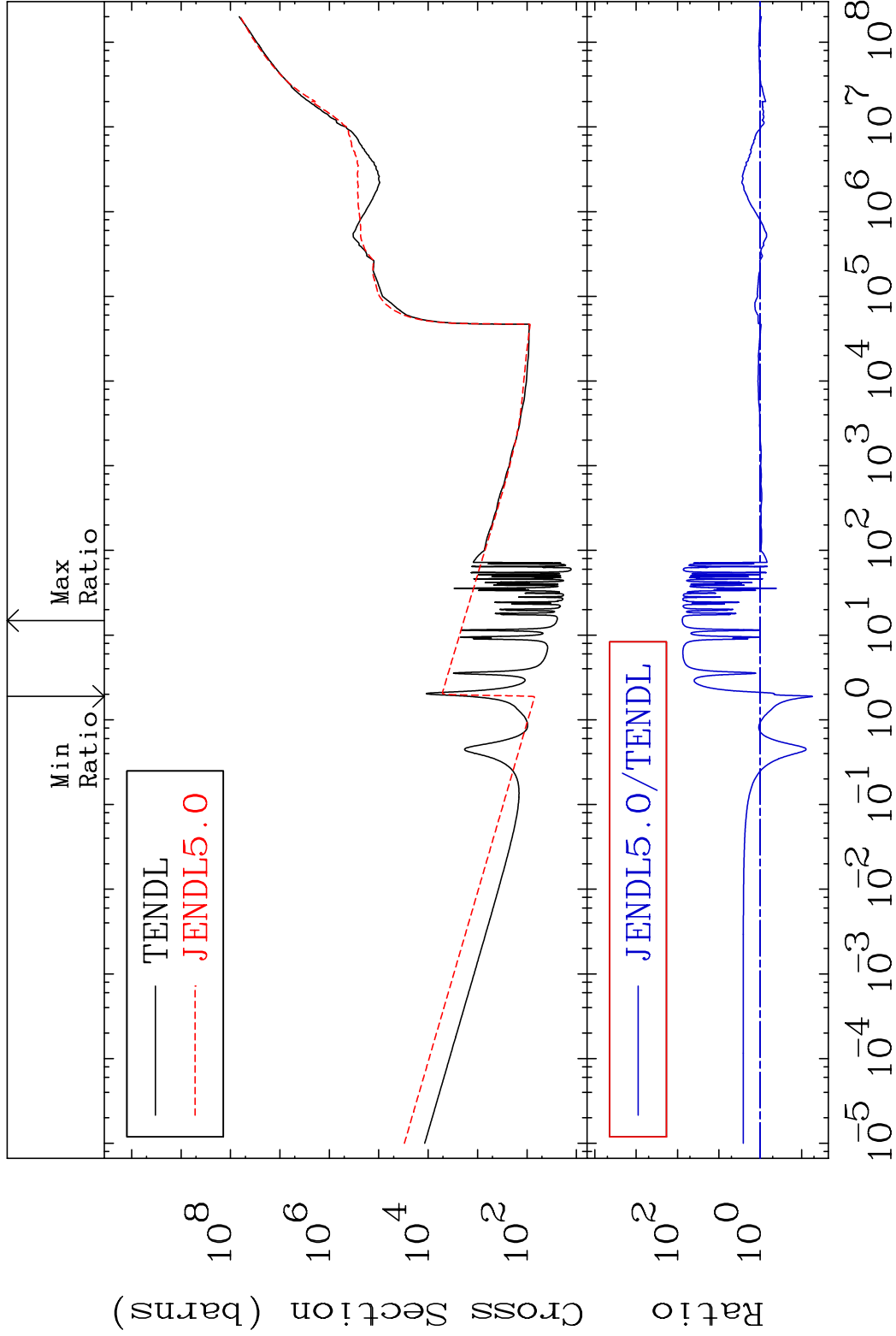




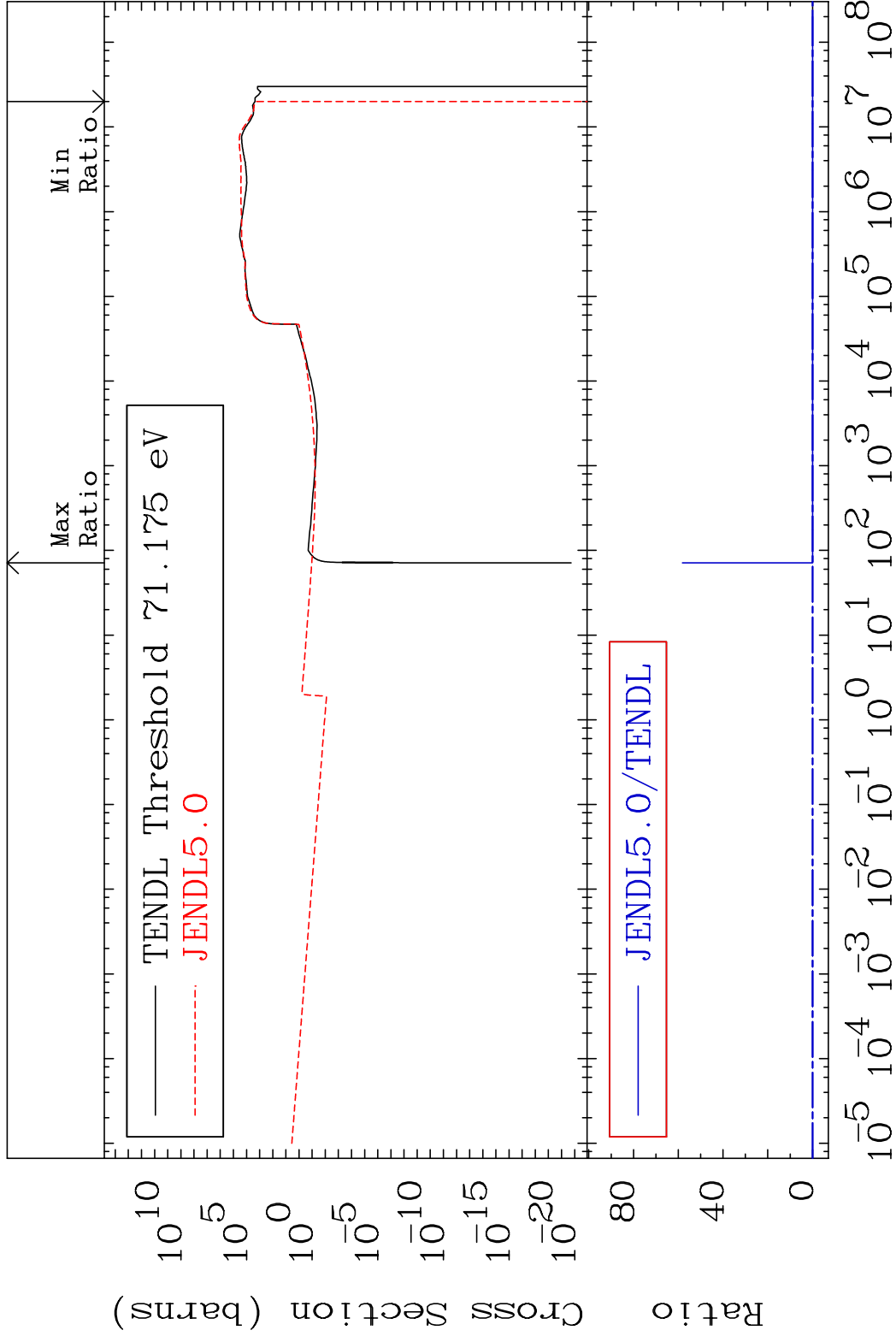




MAT 4729 Kerma non-elastic (all but mt2) 47-Ag-108m
Cross Section -94.57 To 7550. %



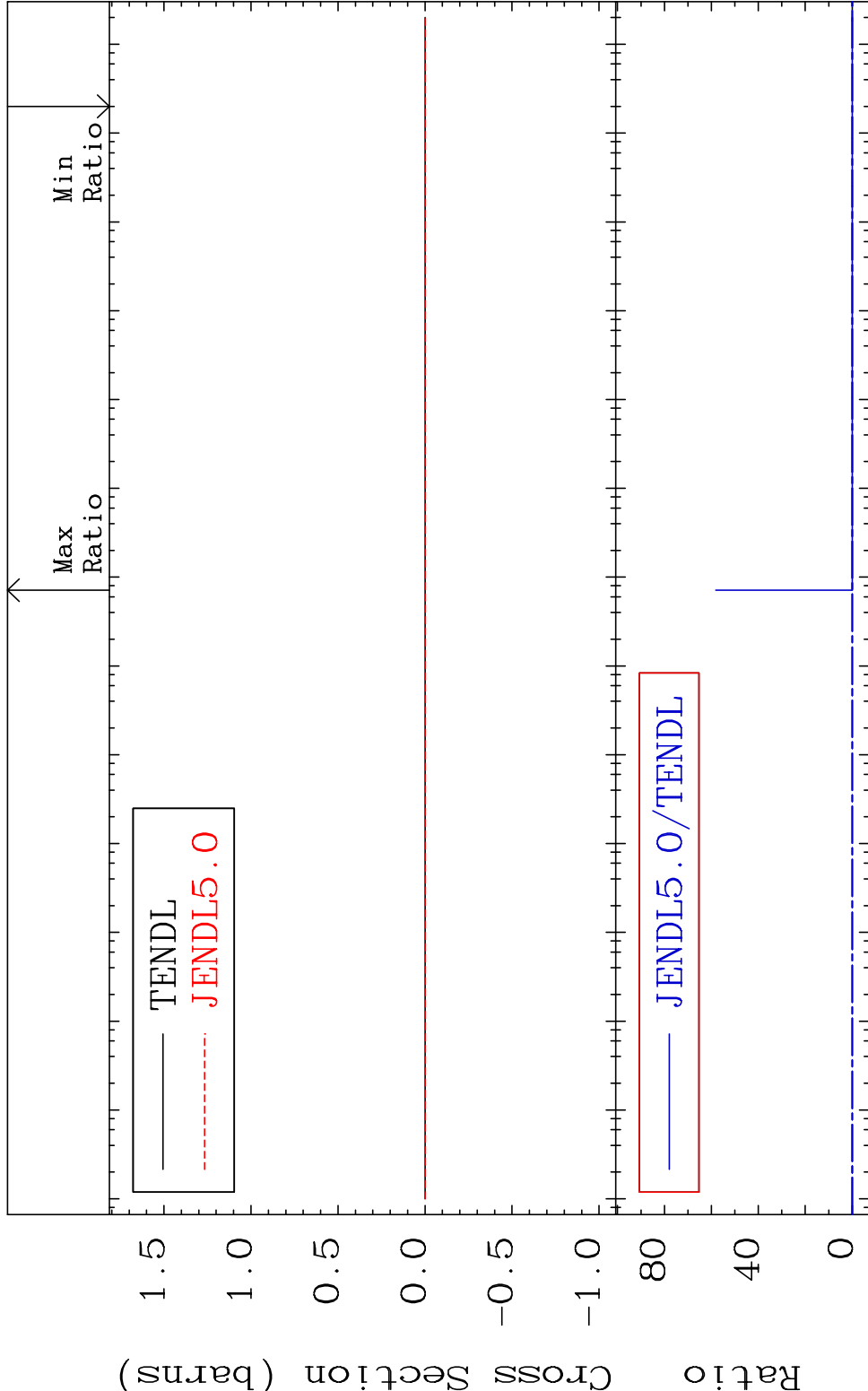
MAT 4729 Kerma inelastic (mt51-91) 47-Ag-108m
Cross Section -100.0 To 9999. %

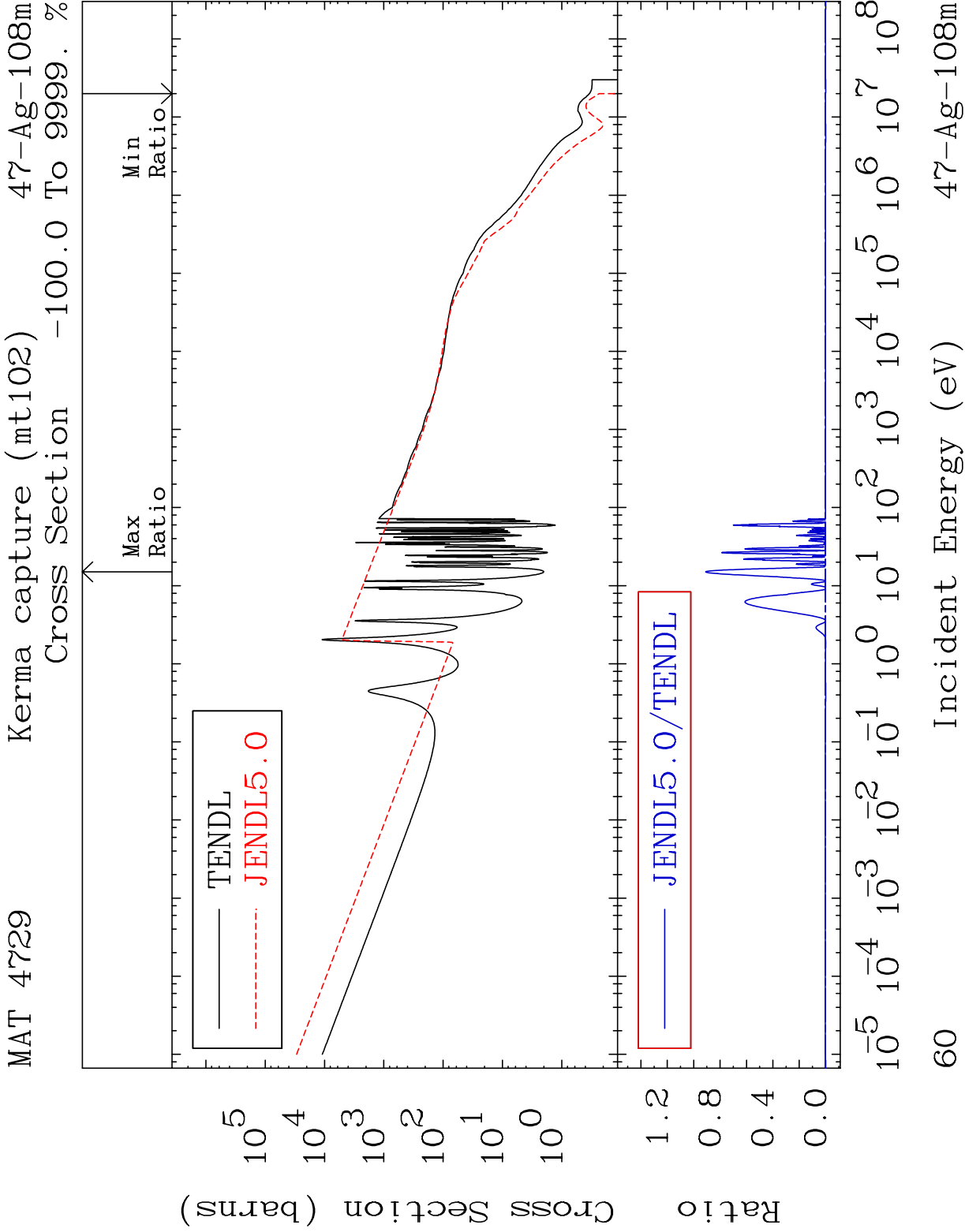


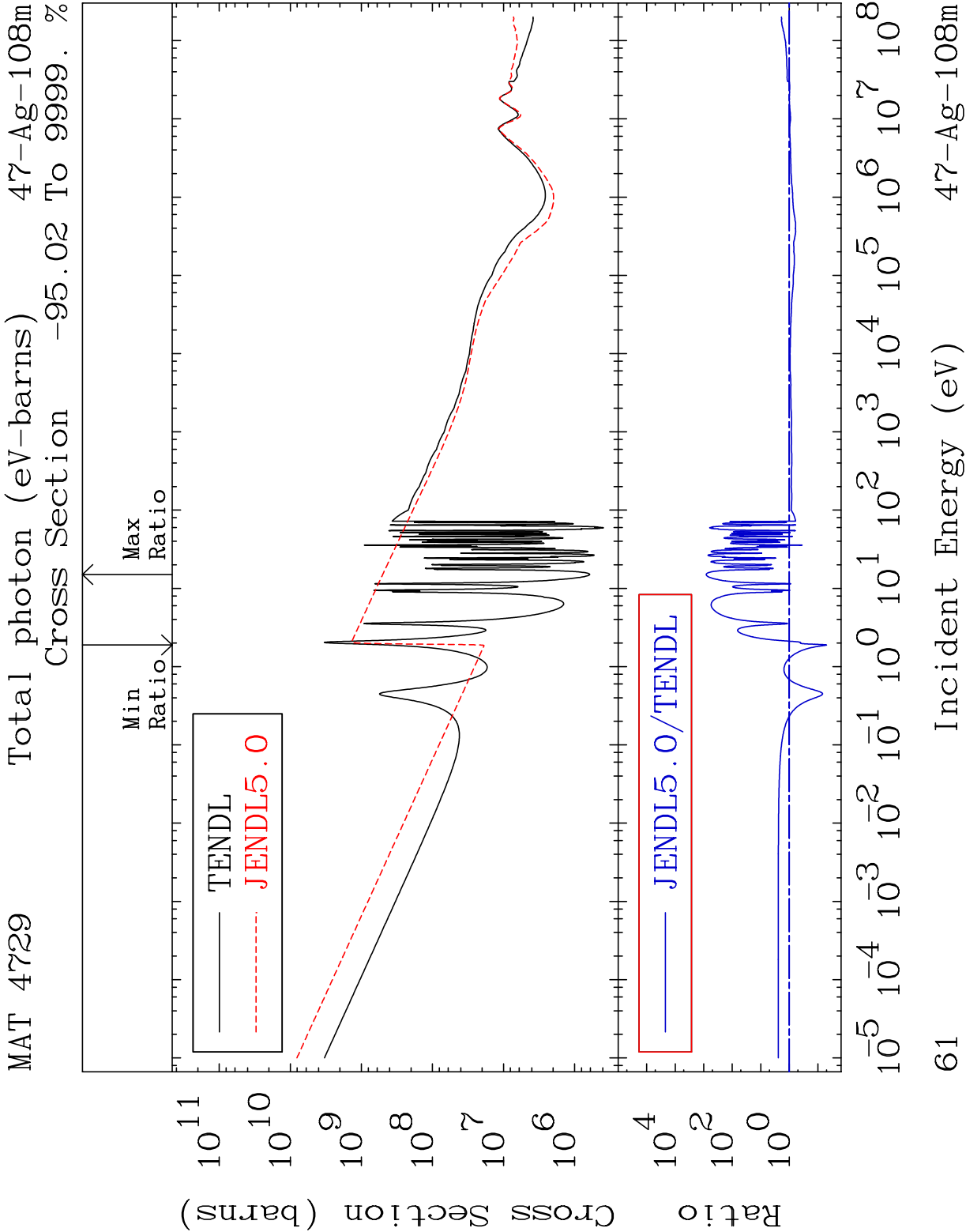
58 Incident Energy (eV) 47-Ag-108m

MAT 4729Kerma fission (mt18 or mt19-20-21-38)Ag-108m

Cross Section -100.0 To 9999. %

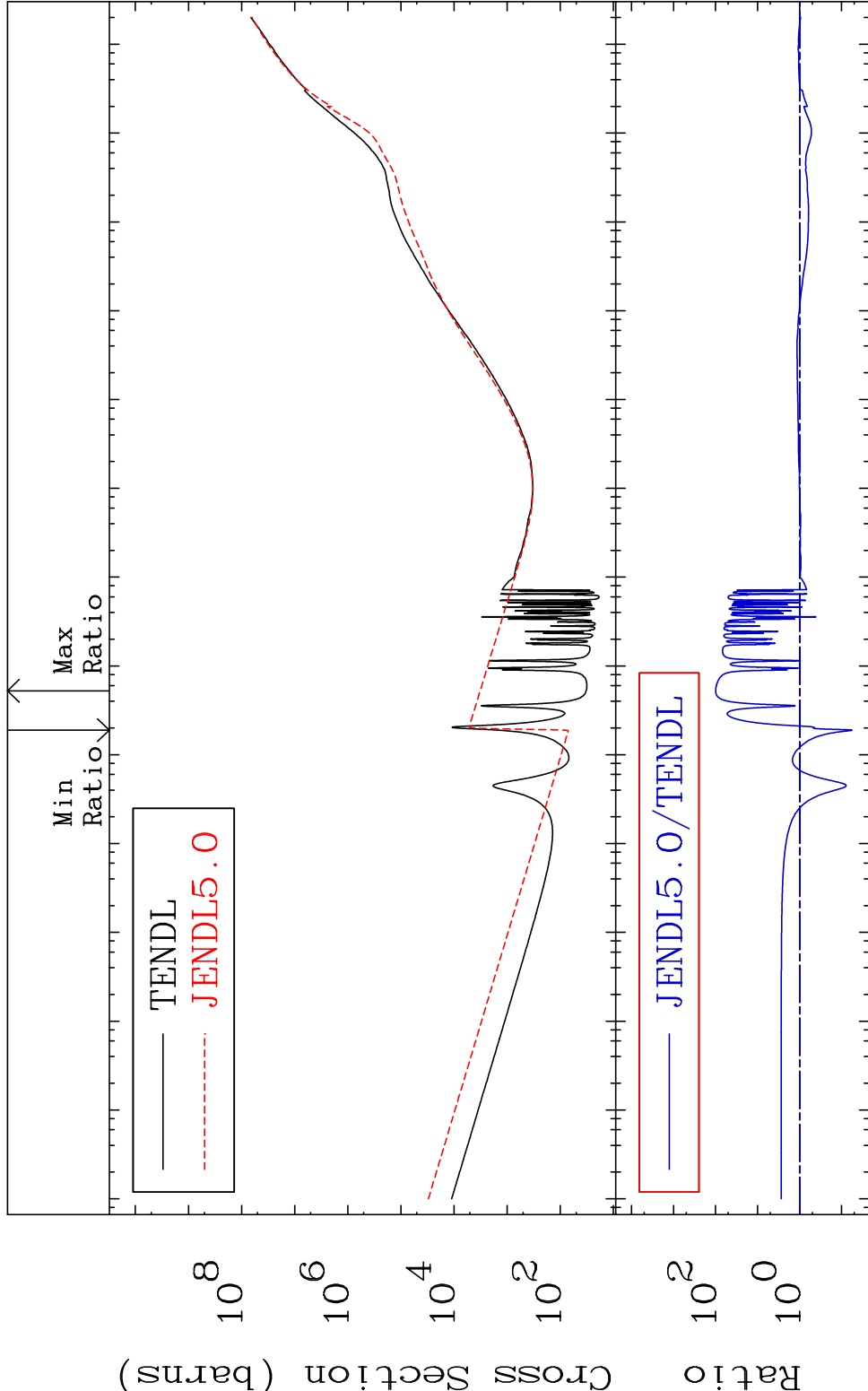




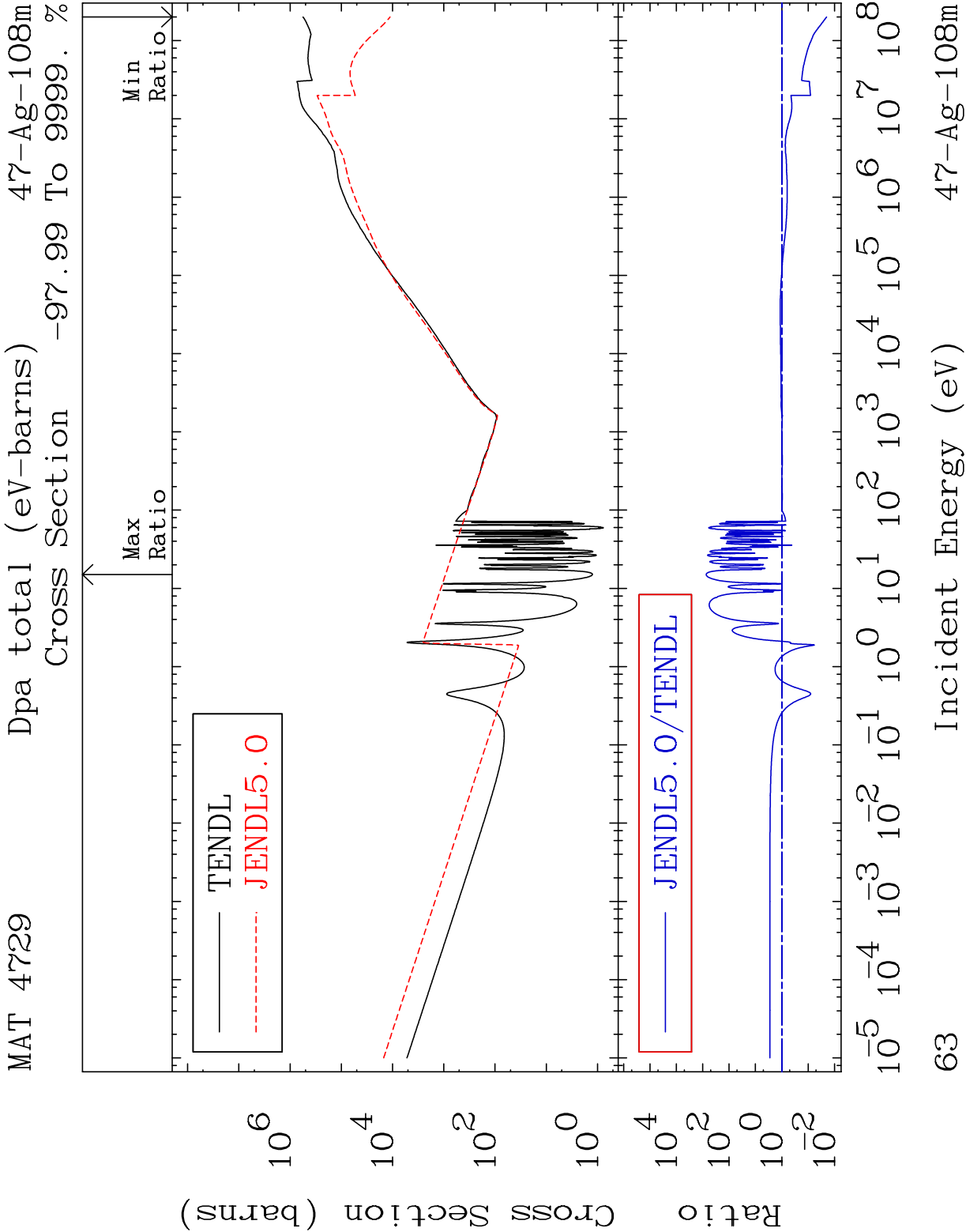


MAT 4729 Total kinematic kerma (high limit)47-Ag-108m

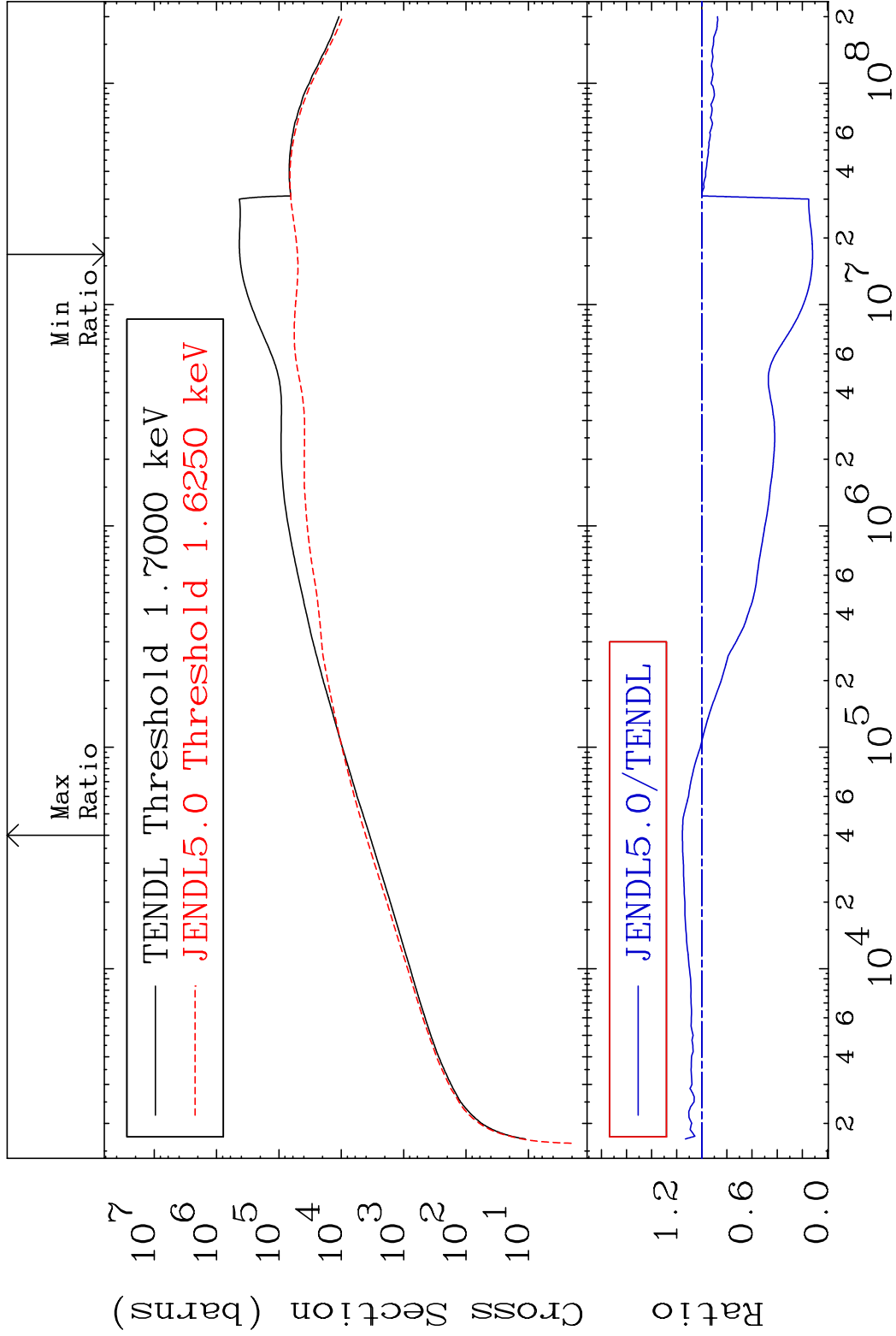
Cross Section -94.41 To 9840. %

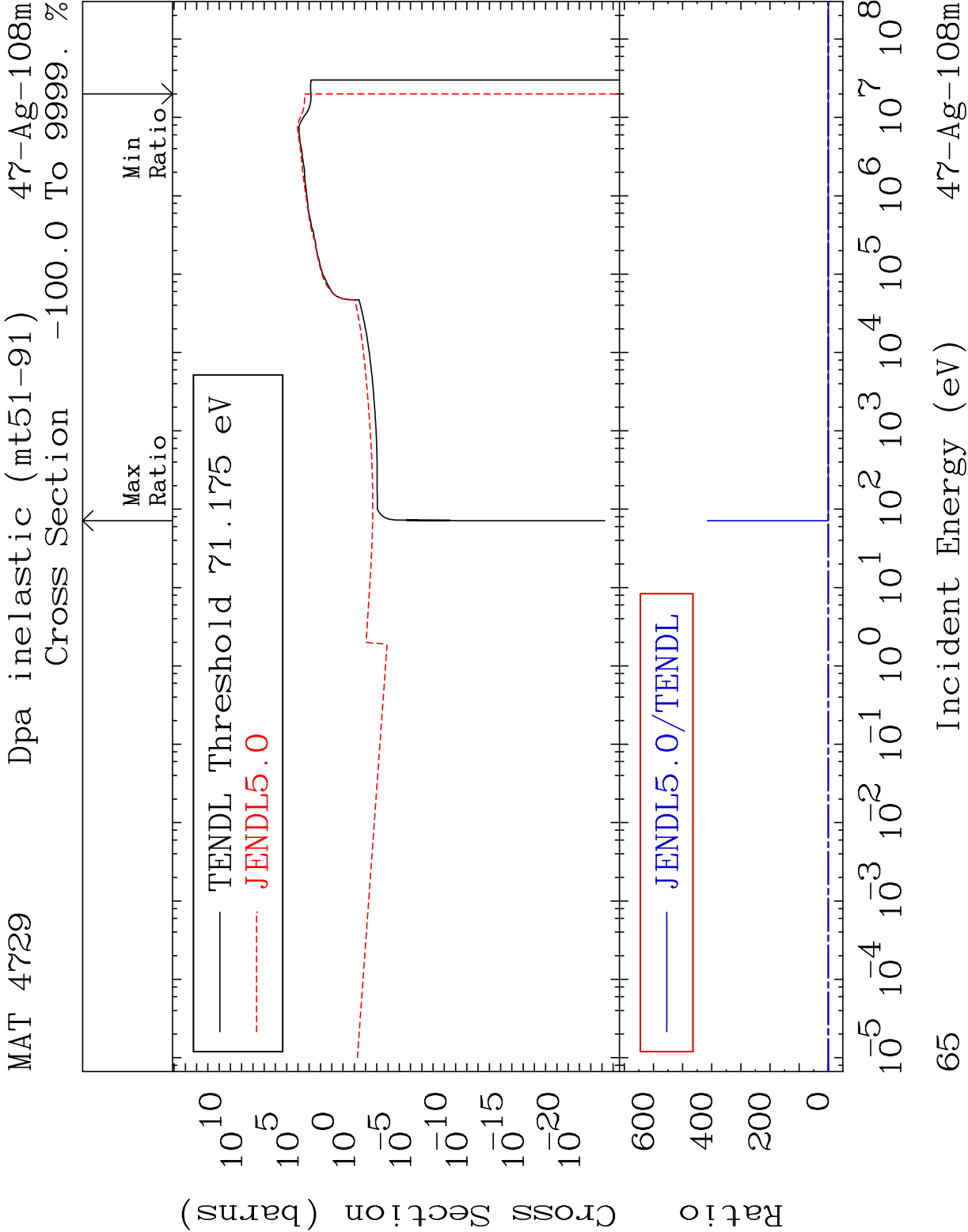


62 Incident Energy (eV) 47-Ag-108m

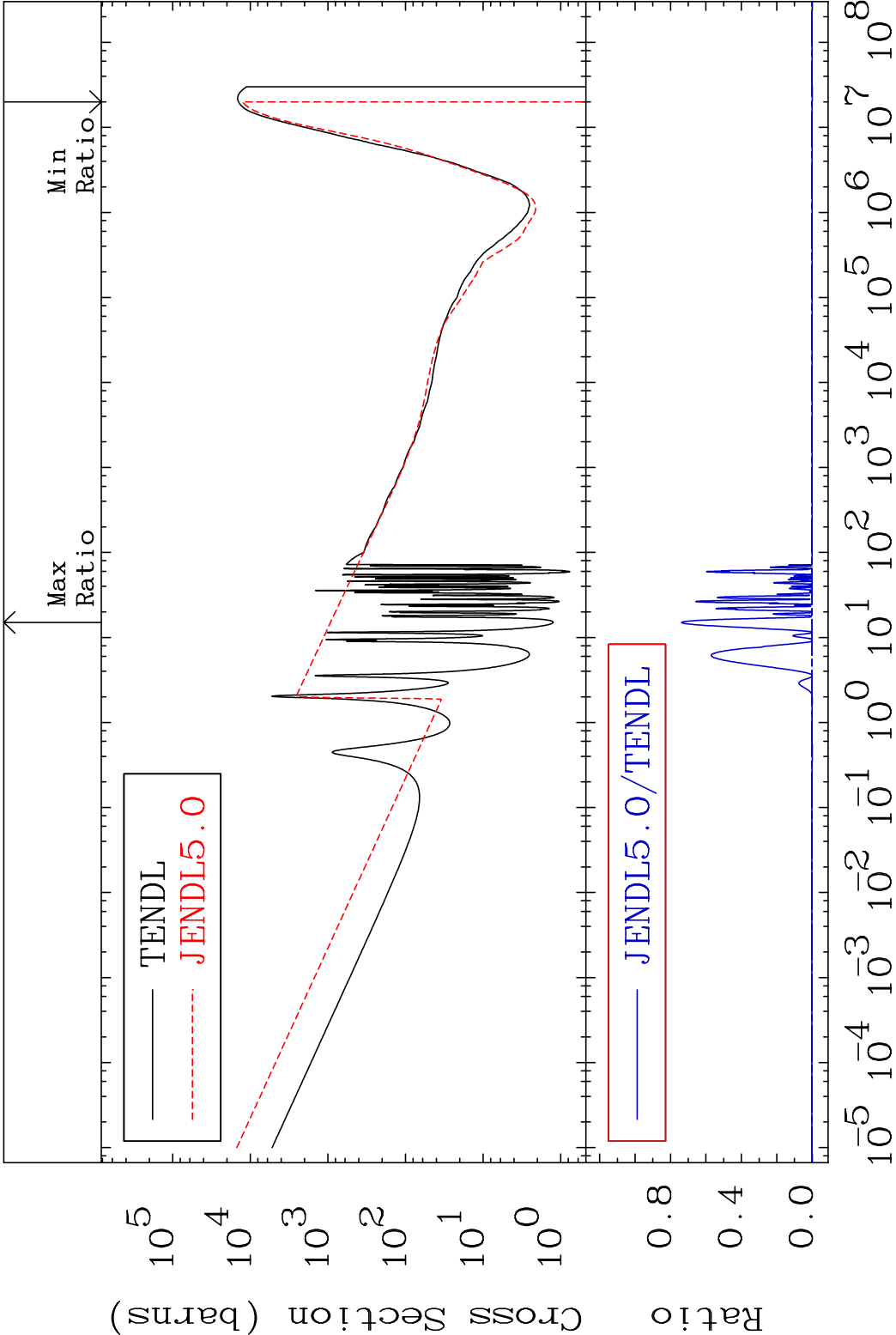


MAT 4729 Dpa elastic (mt2) 47-Ag-108m
Cross Section -88.18 To 15.51 %

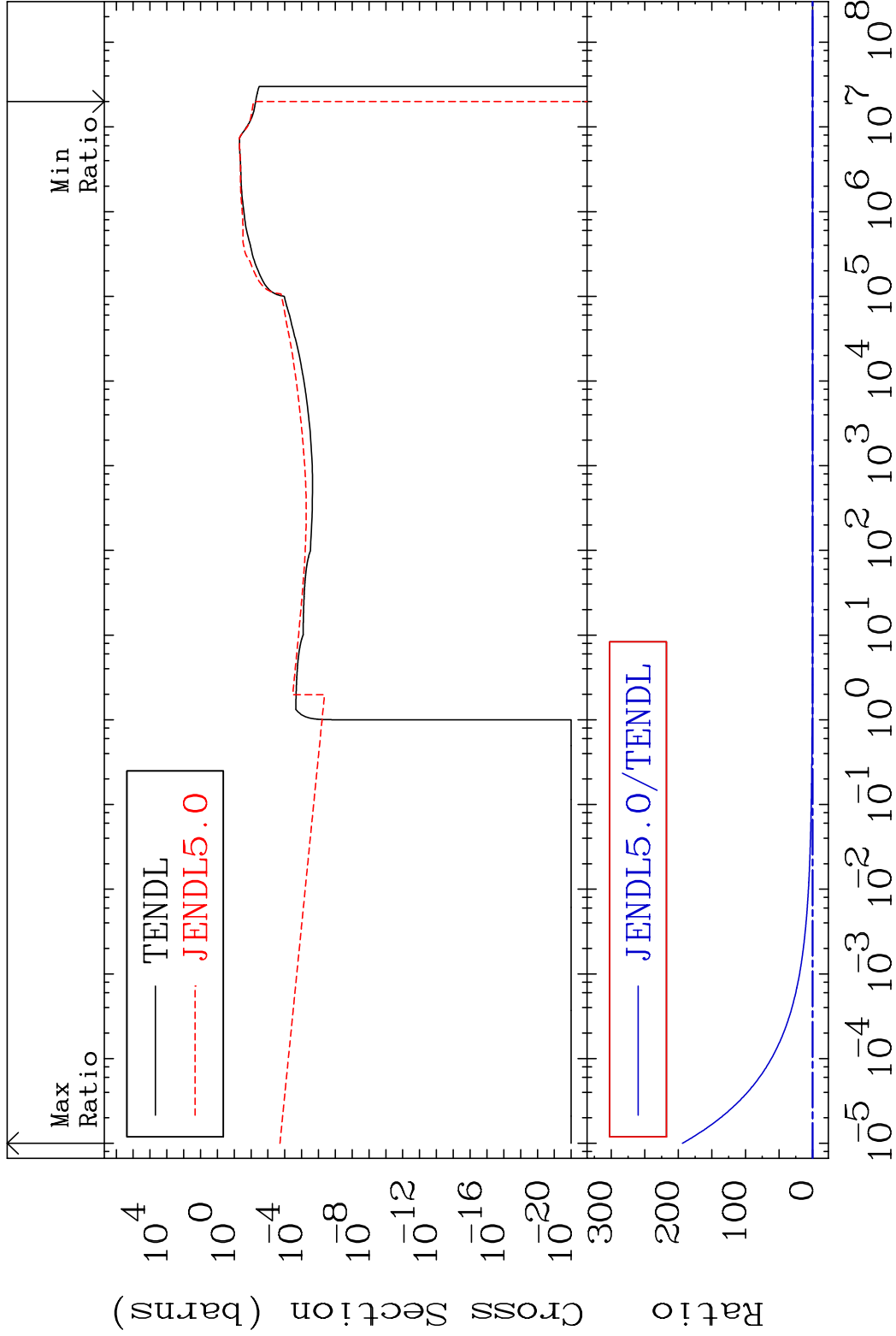


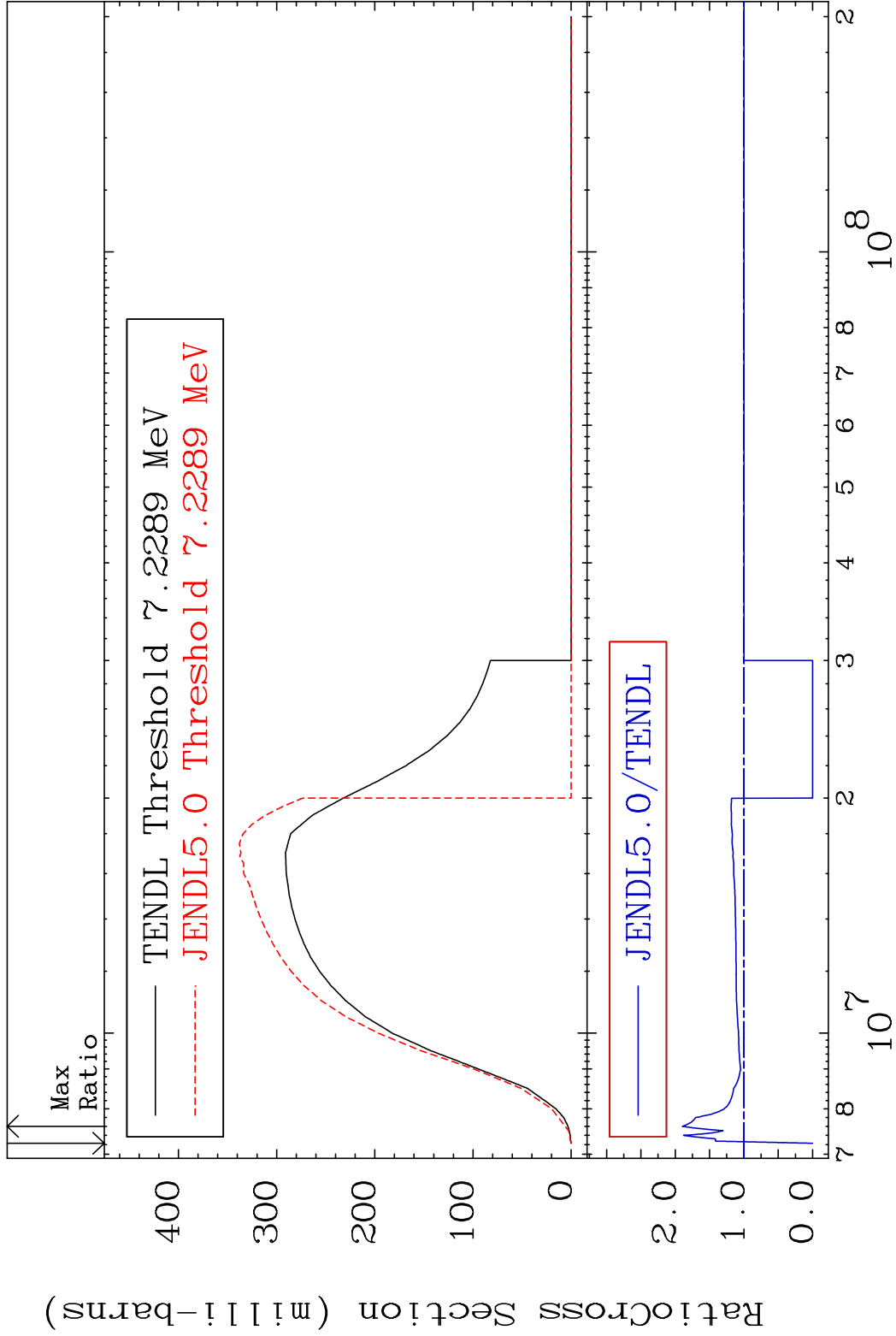


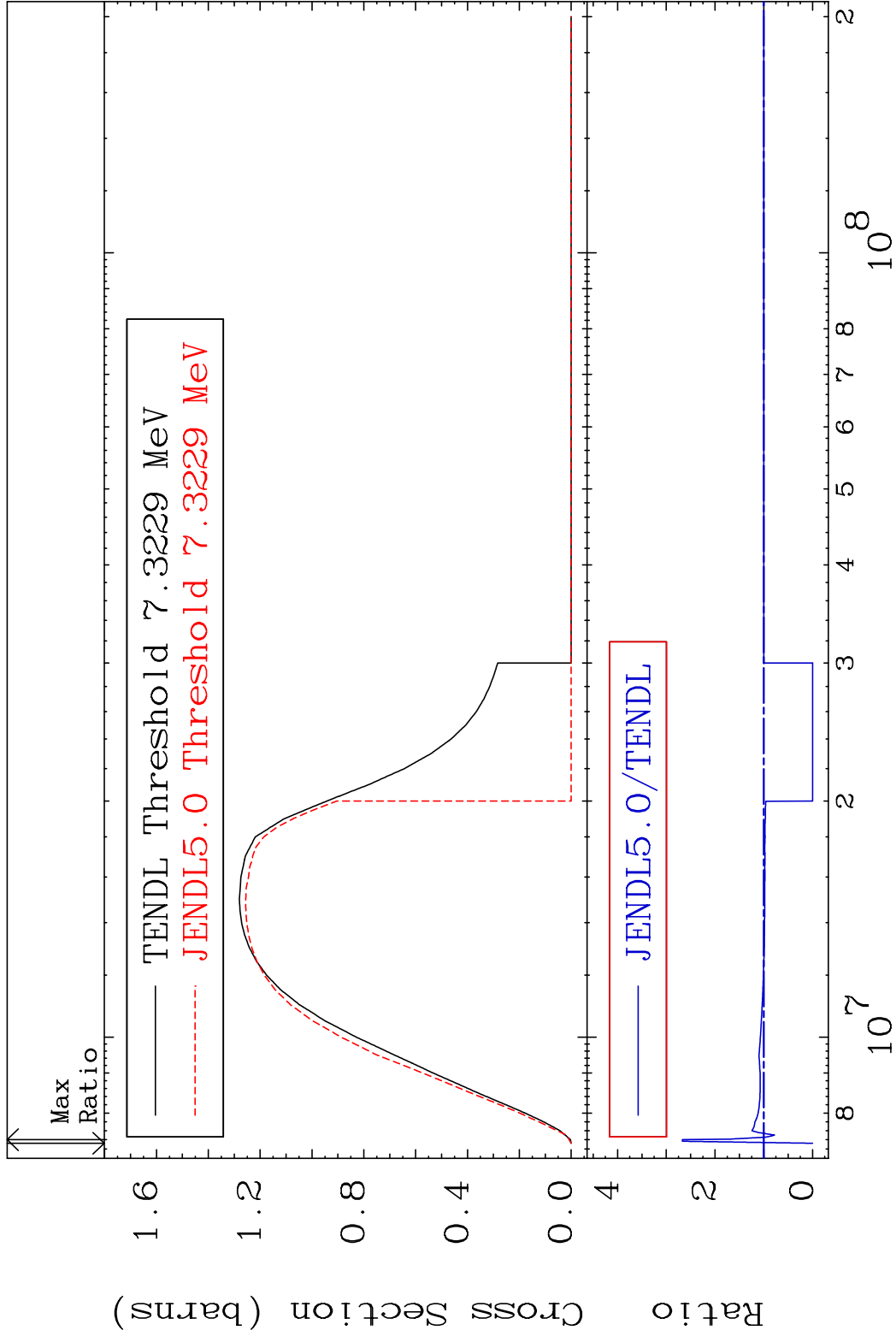
MAT 4729 Dpa disappearance (mt102 -120) 47-Ag-108m
Cross Section -100.0 To 9999. %

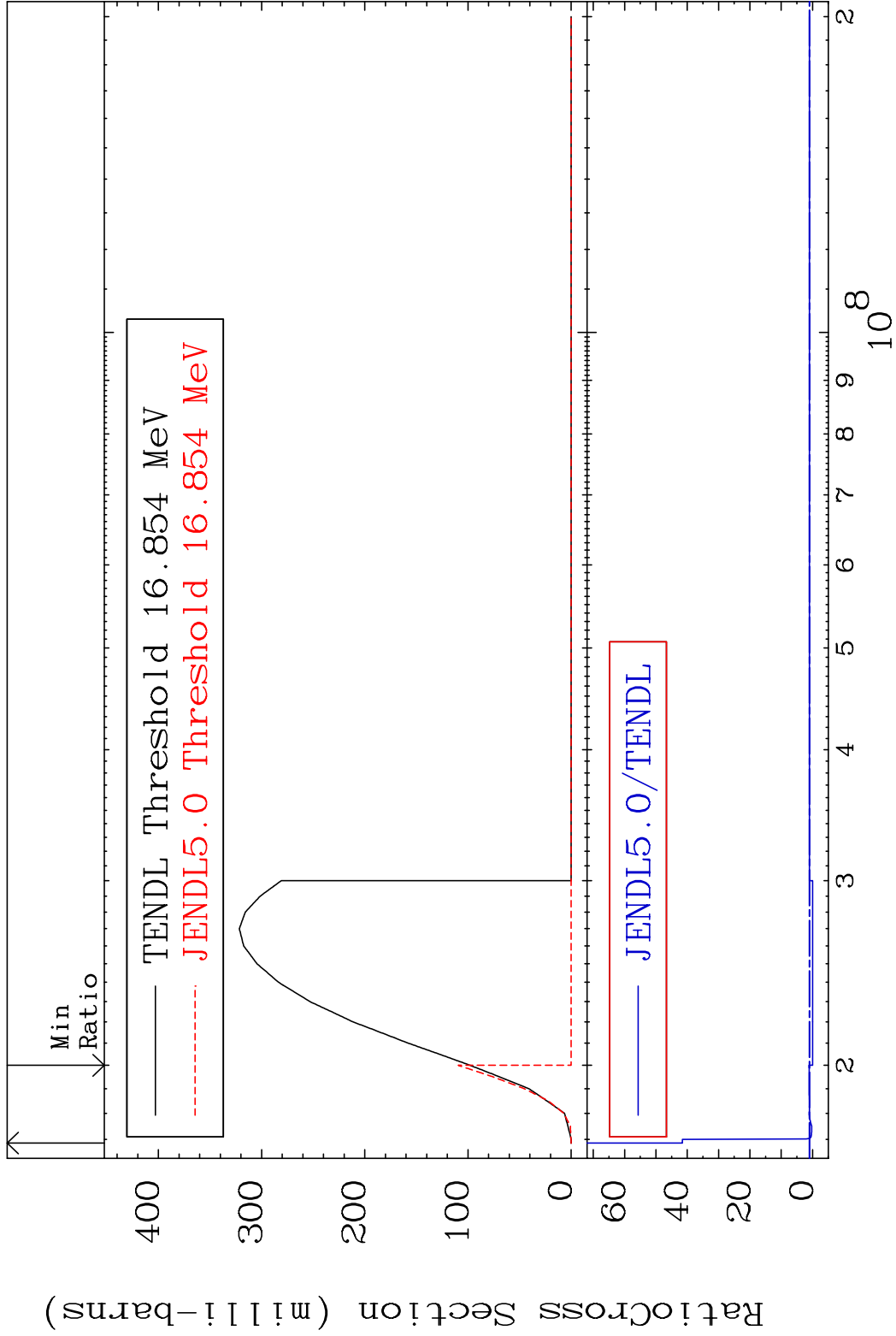


66 Incident Energy (eV) 47-Ag-108m

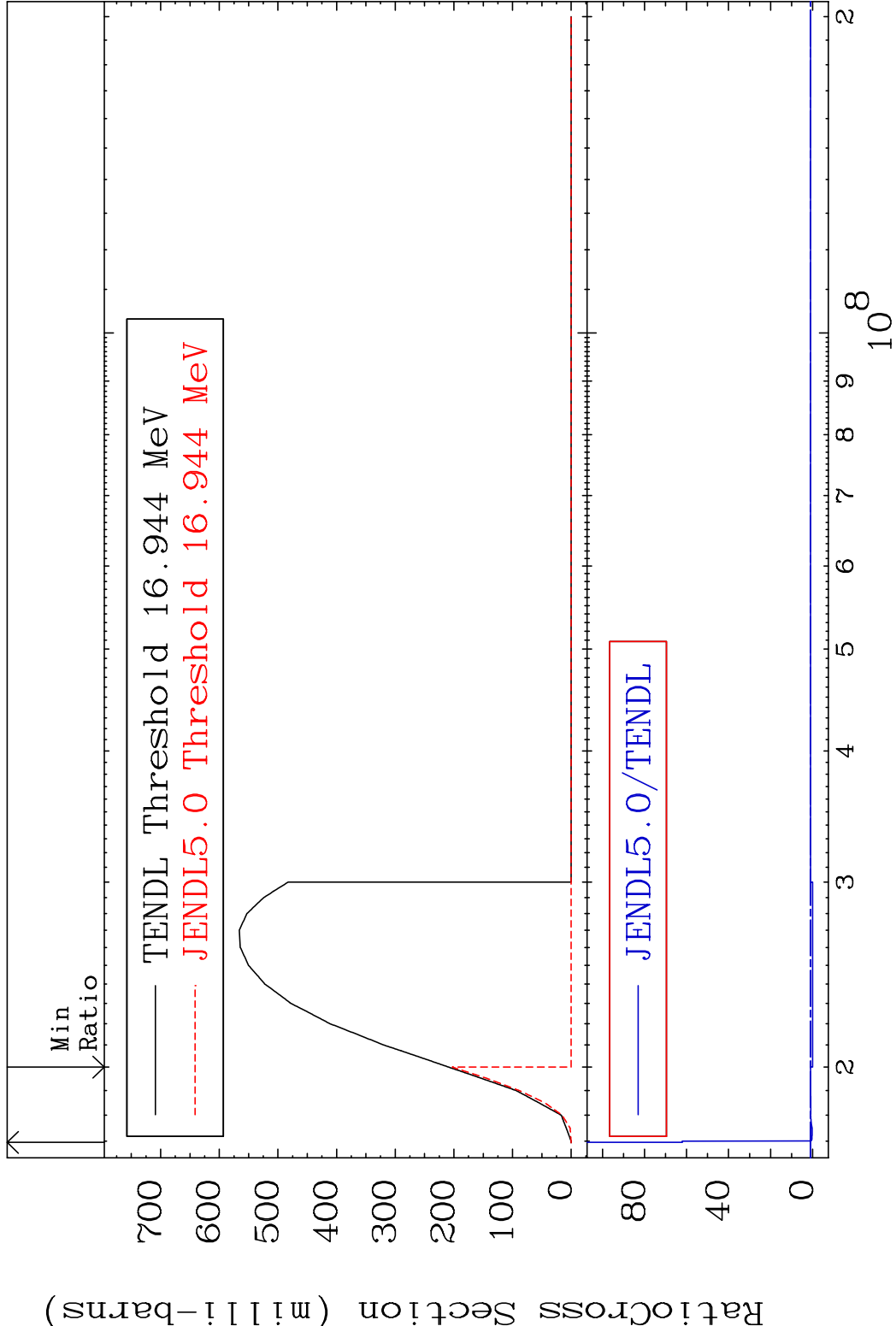


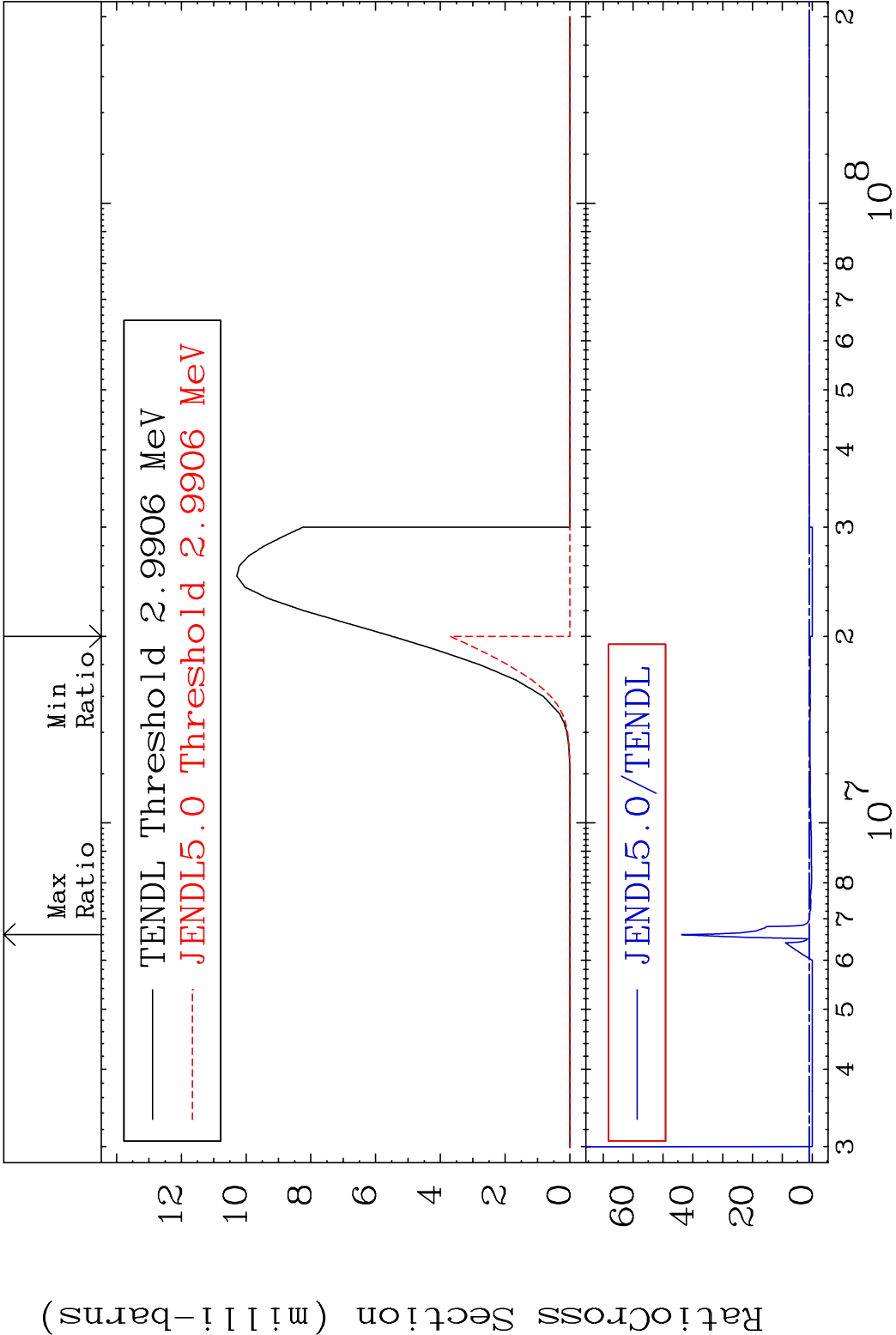


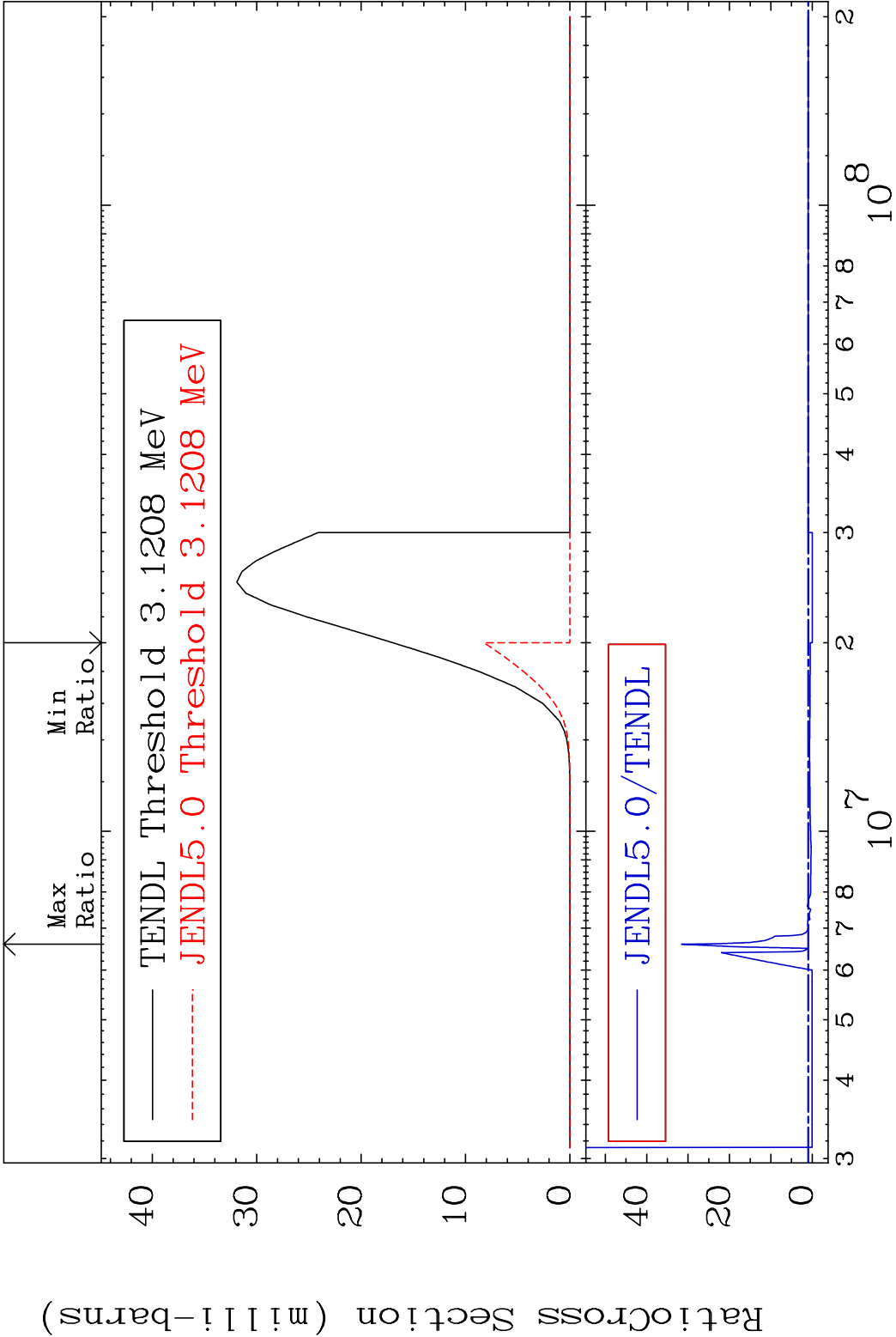


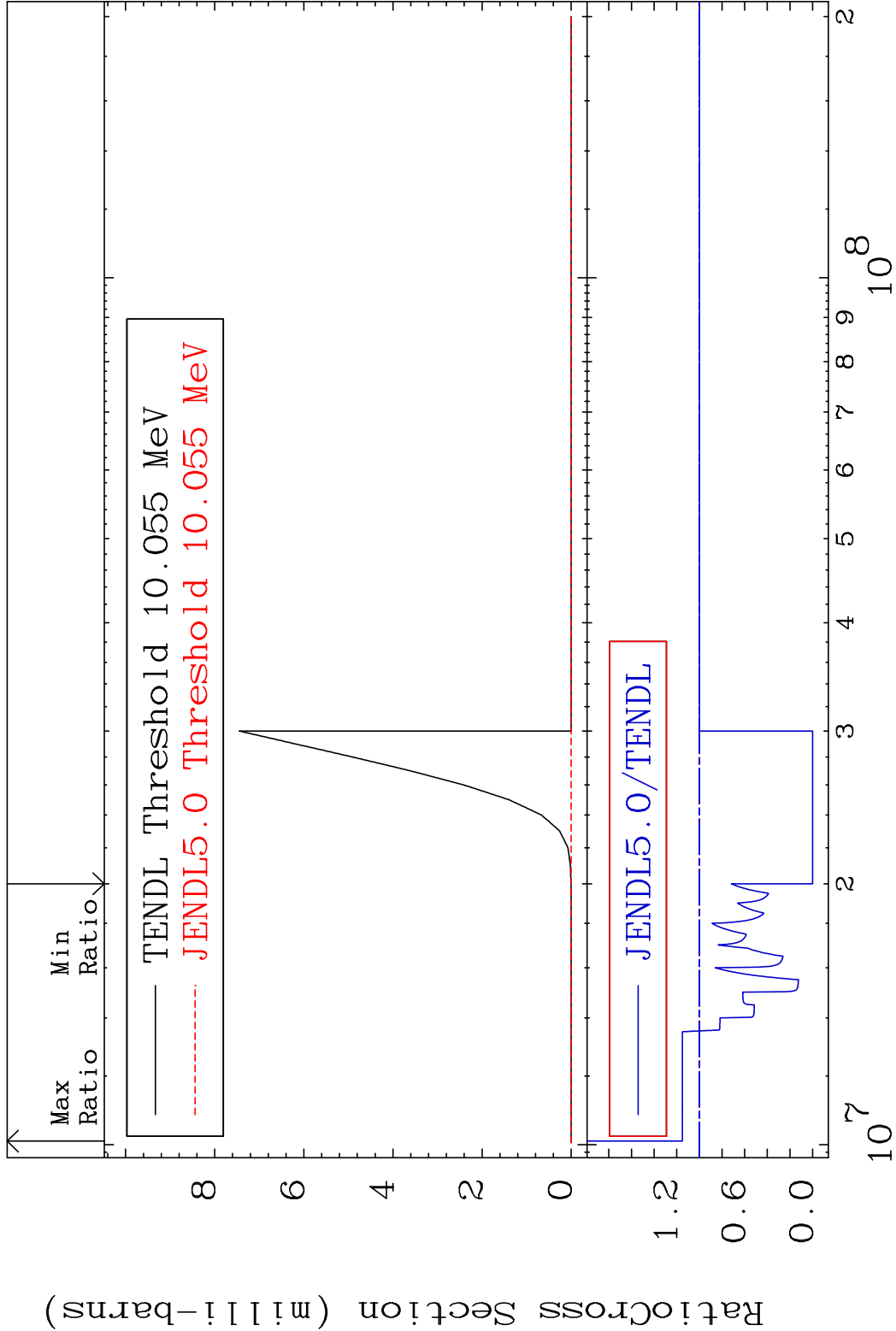


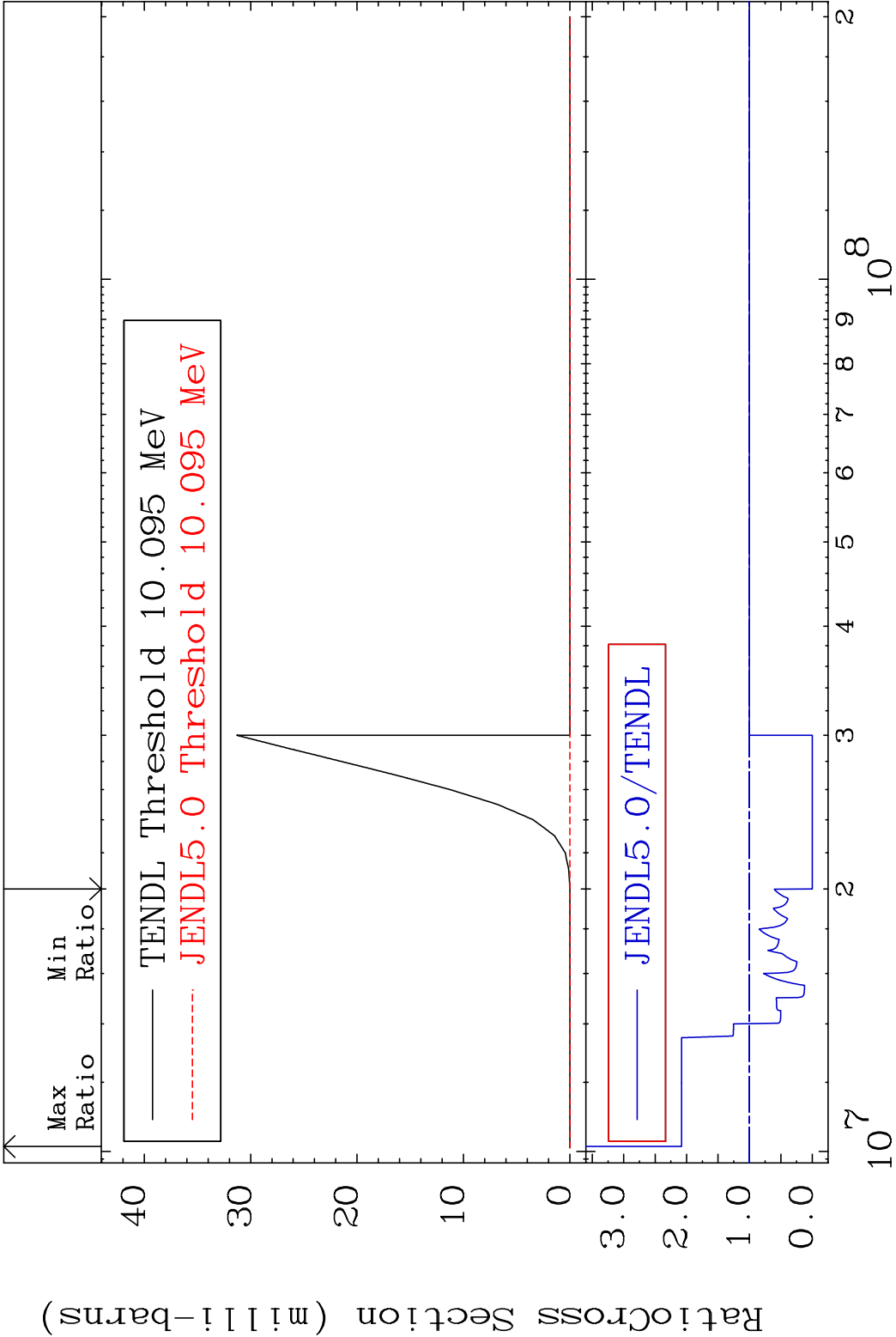
Radionuclide Production Cross Section to 6100. %

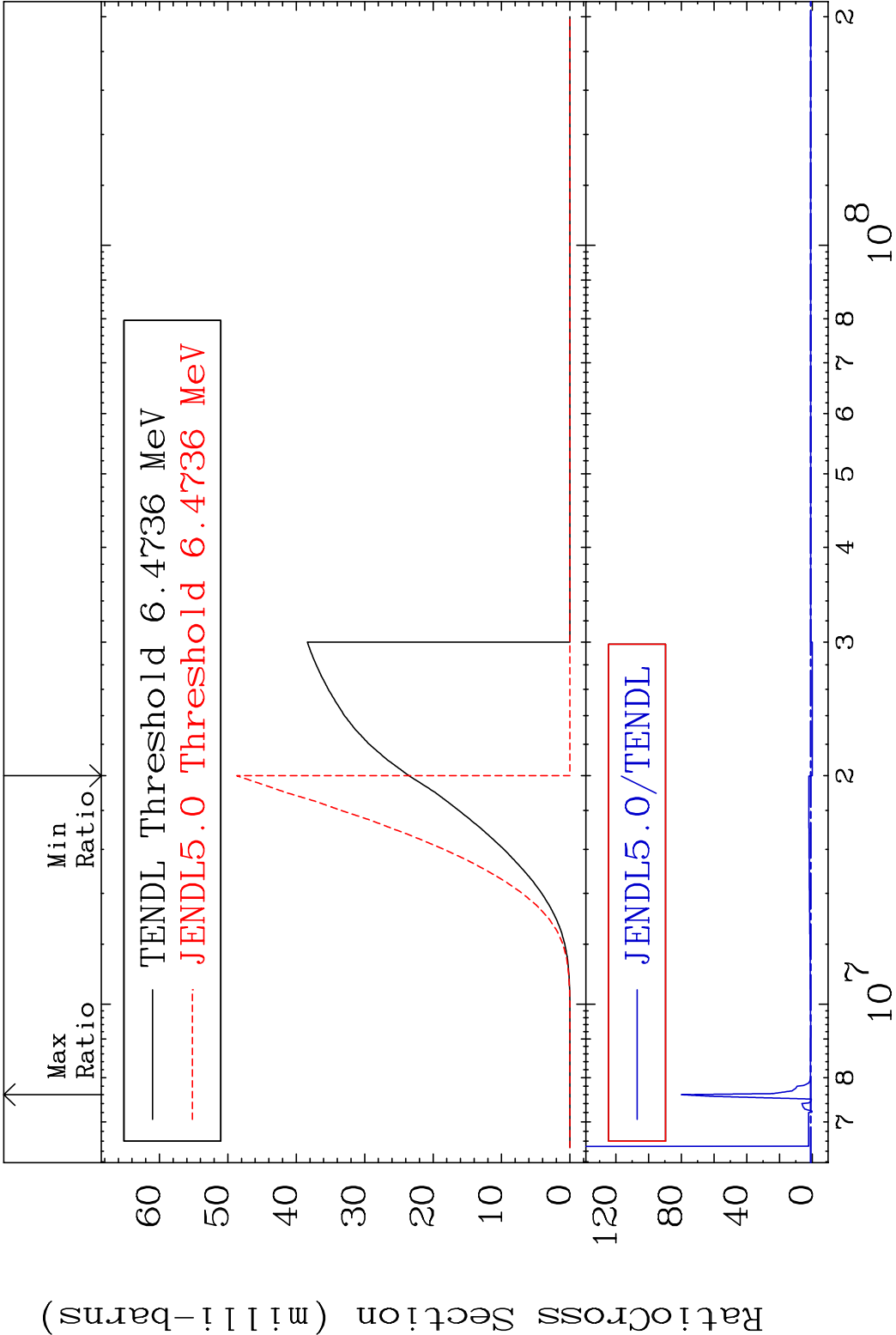


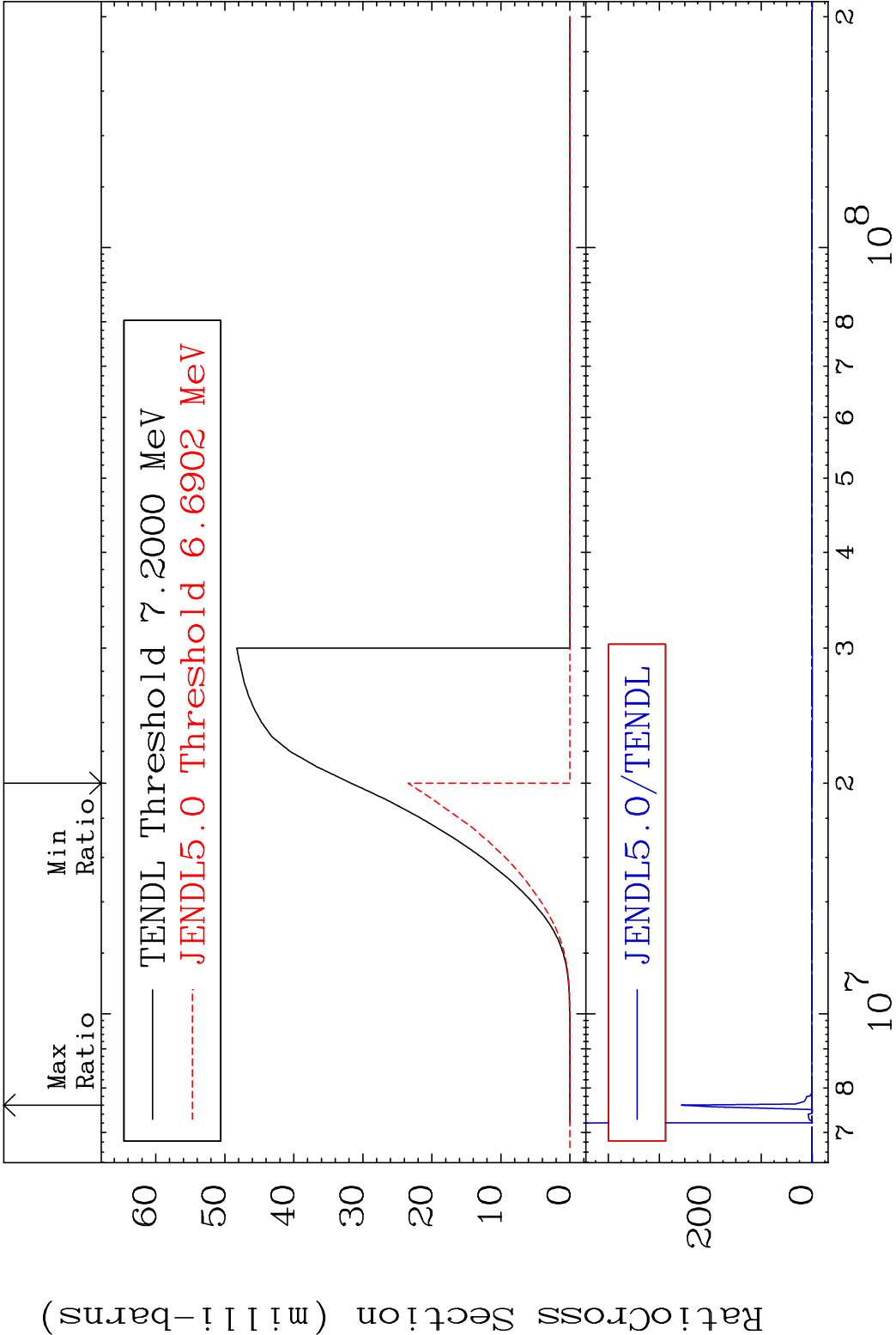












MAT 4729

$$(n, d): 46\text{-Pd}-107\text{g}$$

47-Ag-108m

Radionuclide Production Cross-Section, %

