

Program Complot
(Version 2021-1)

by

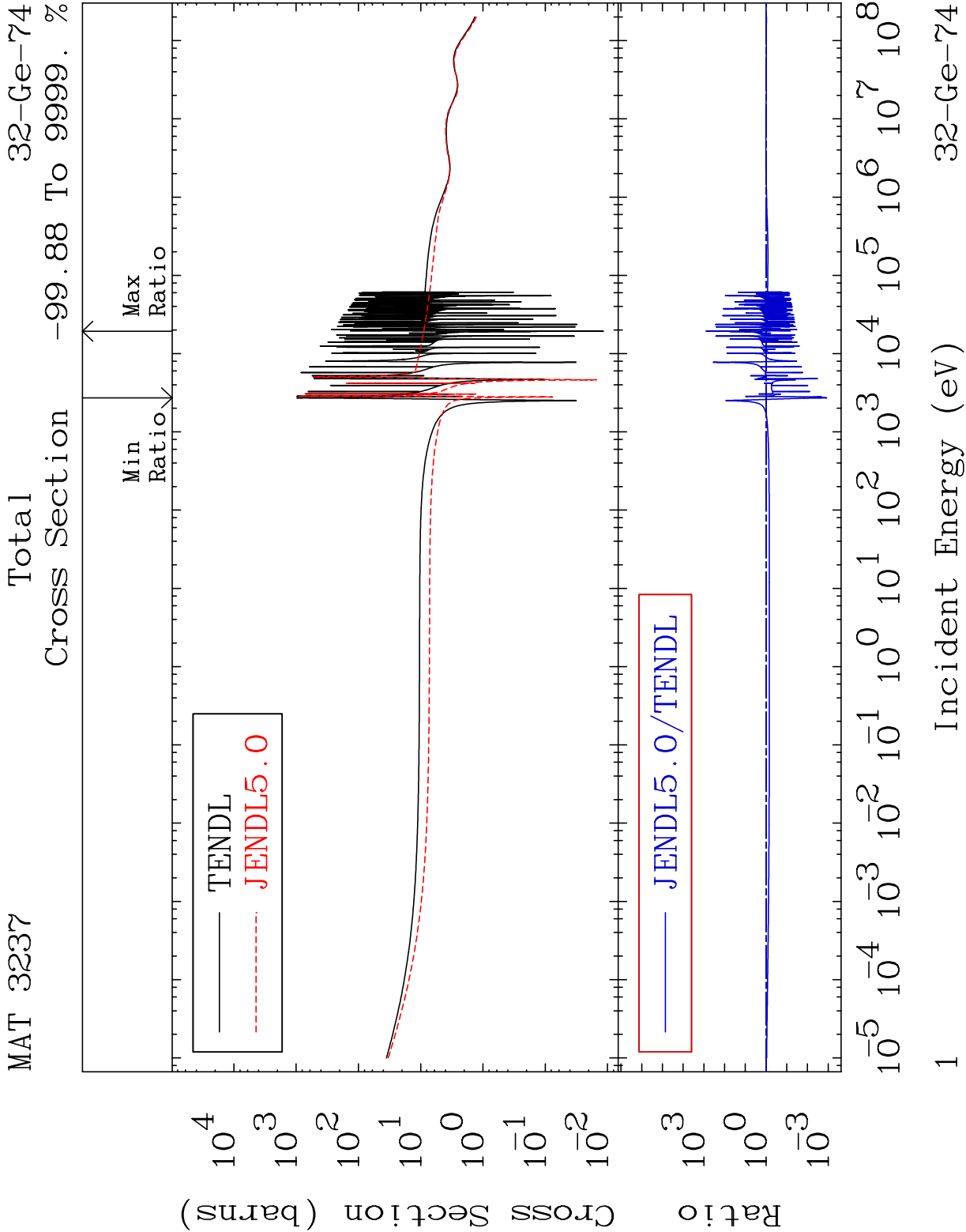
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(Present Contact Information)

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Press Mouse Button to Start



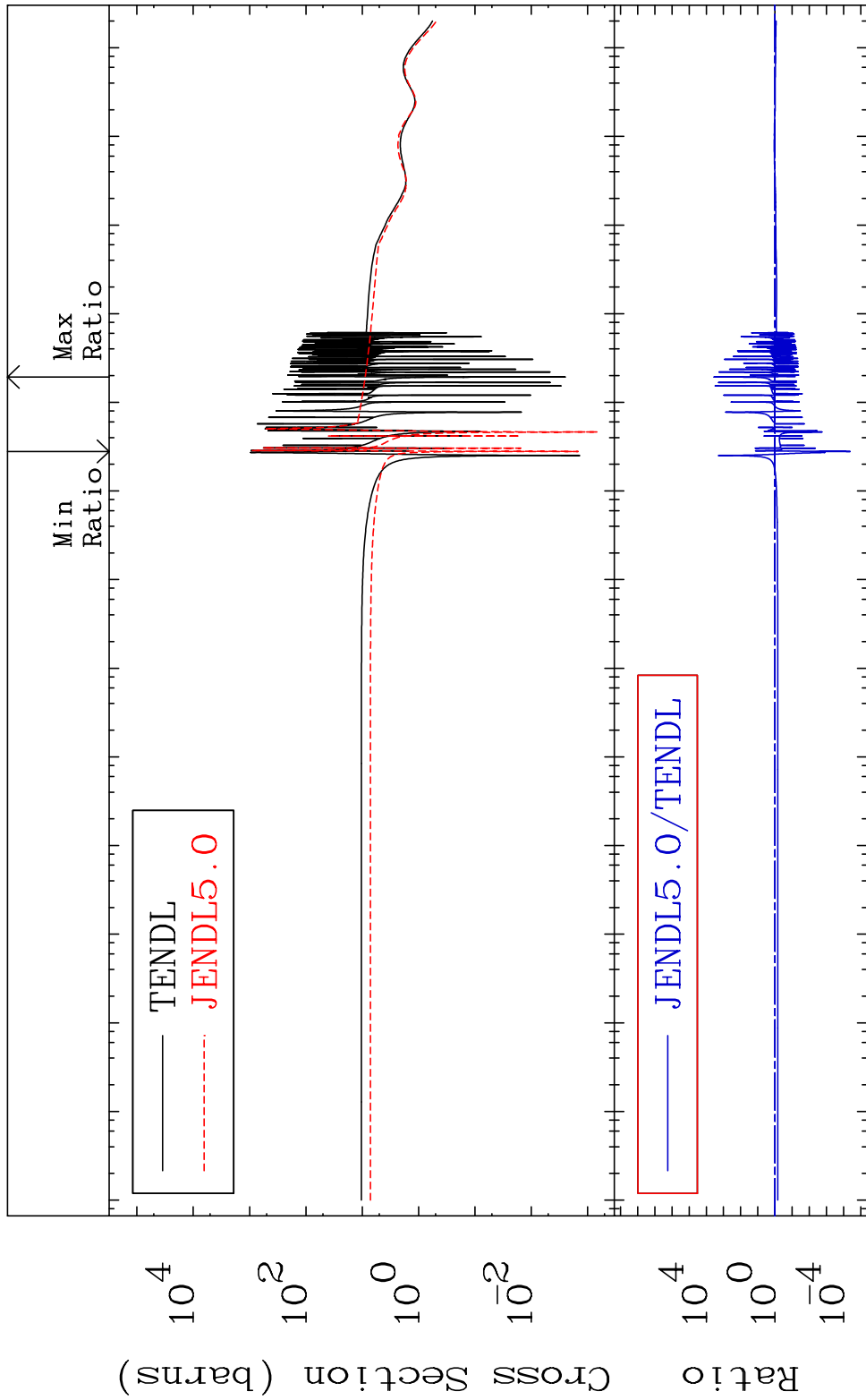
MAT 3237

Elastic

32-Ge-74

Cross Section

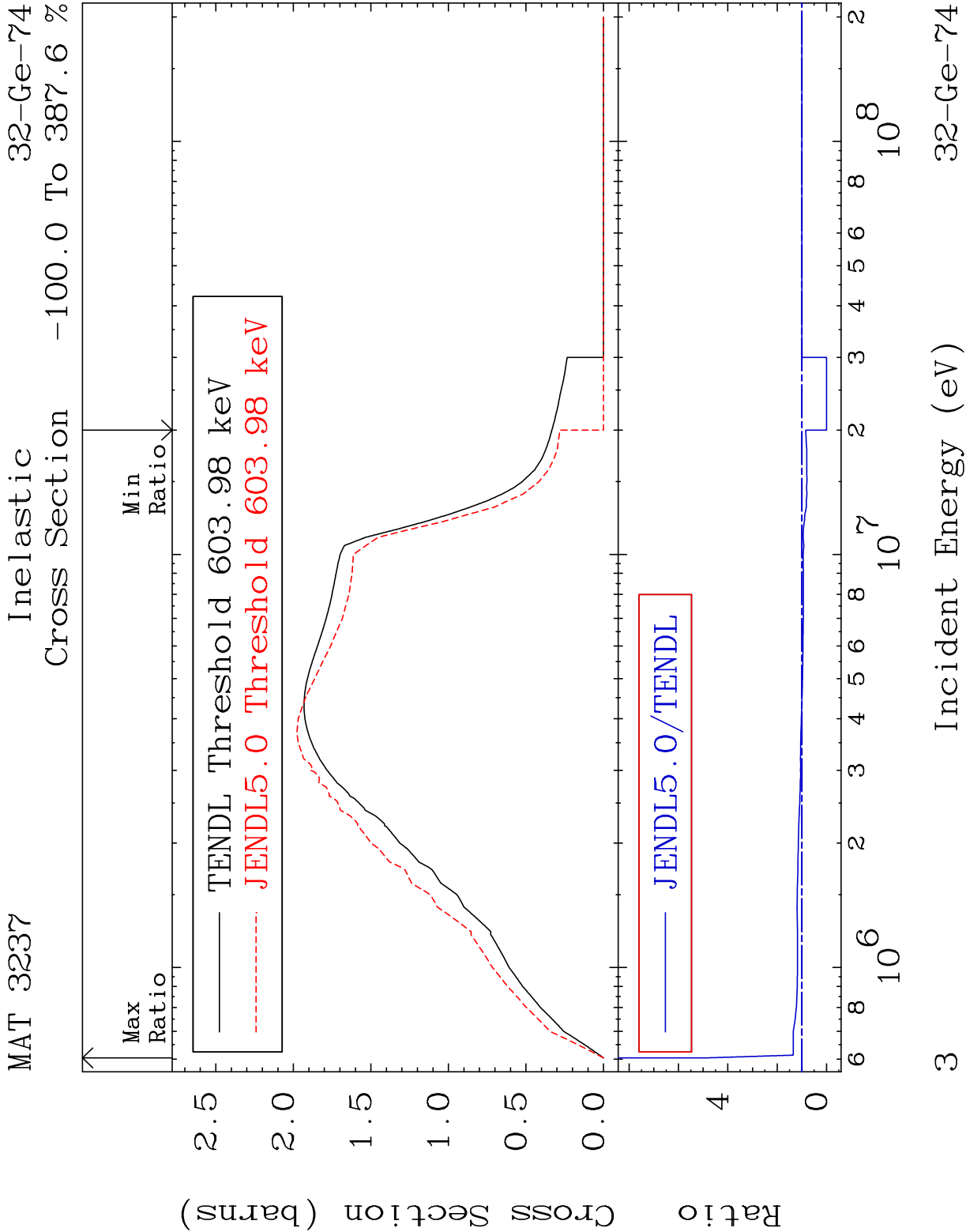
-100.0 To 9999. %

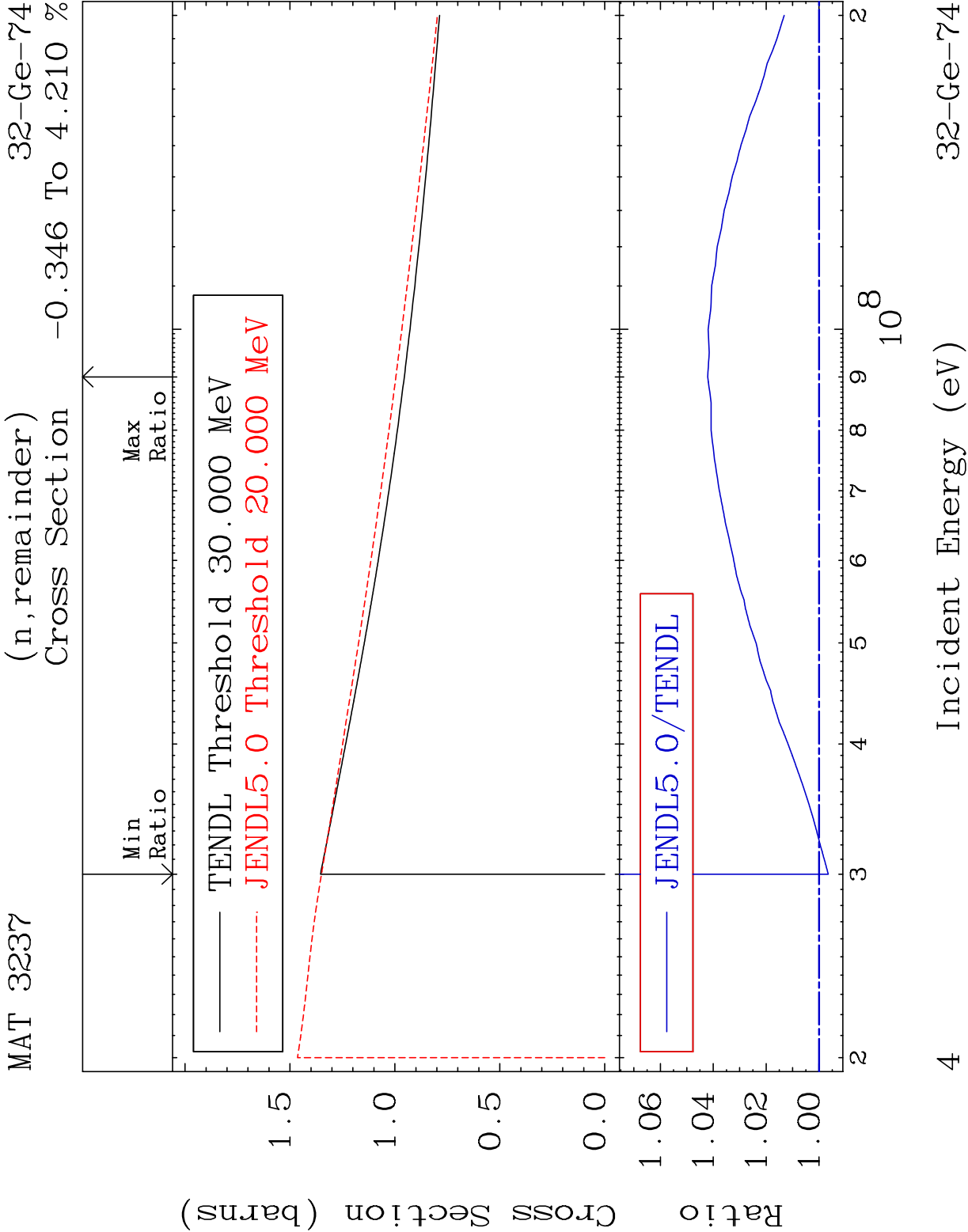


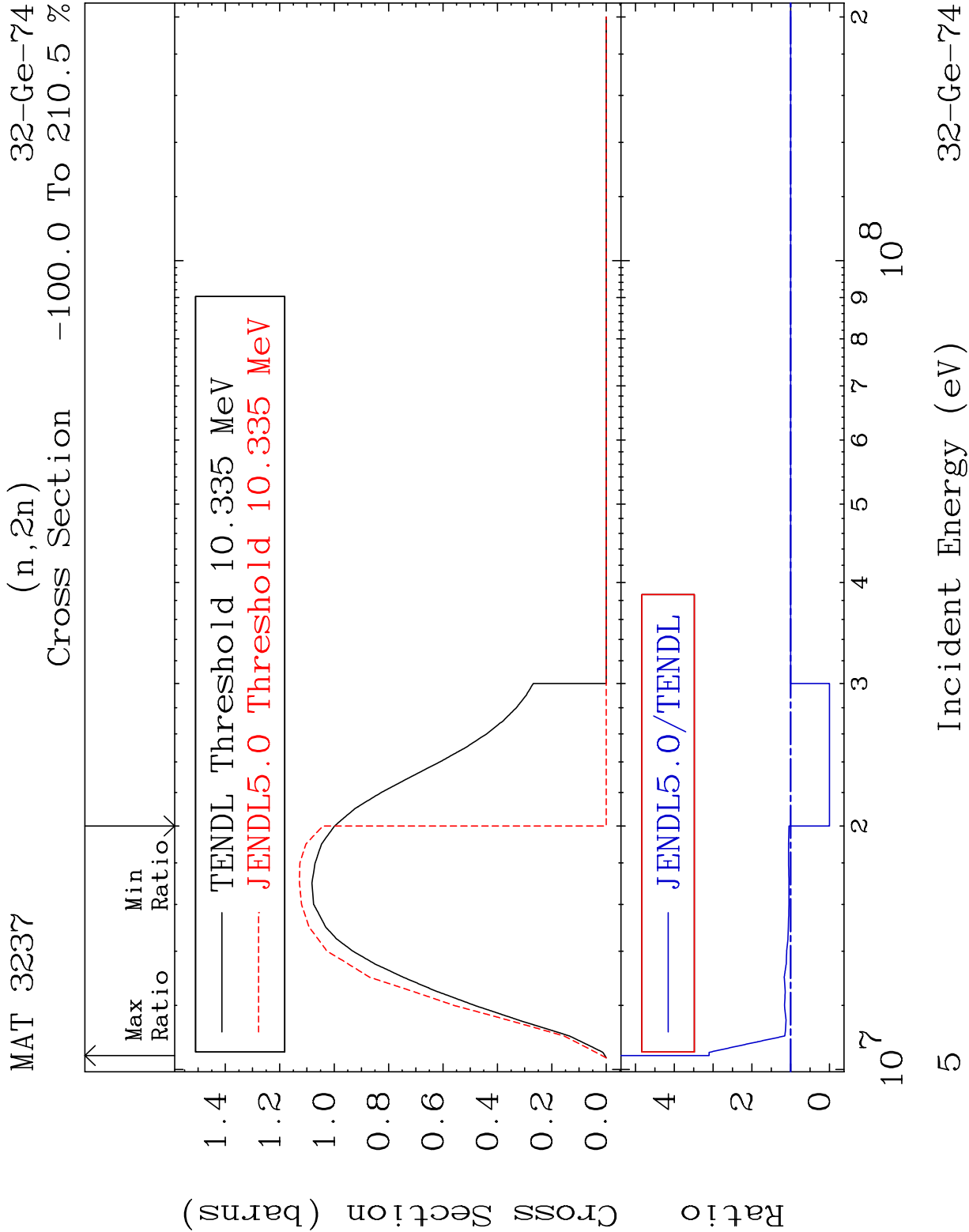
2

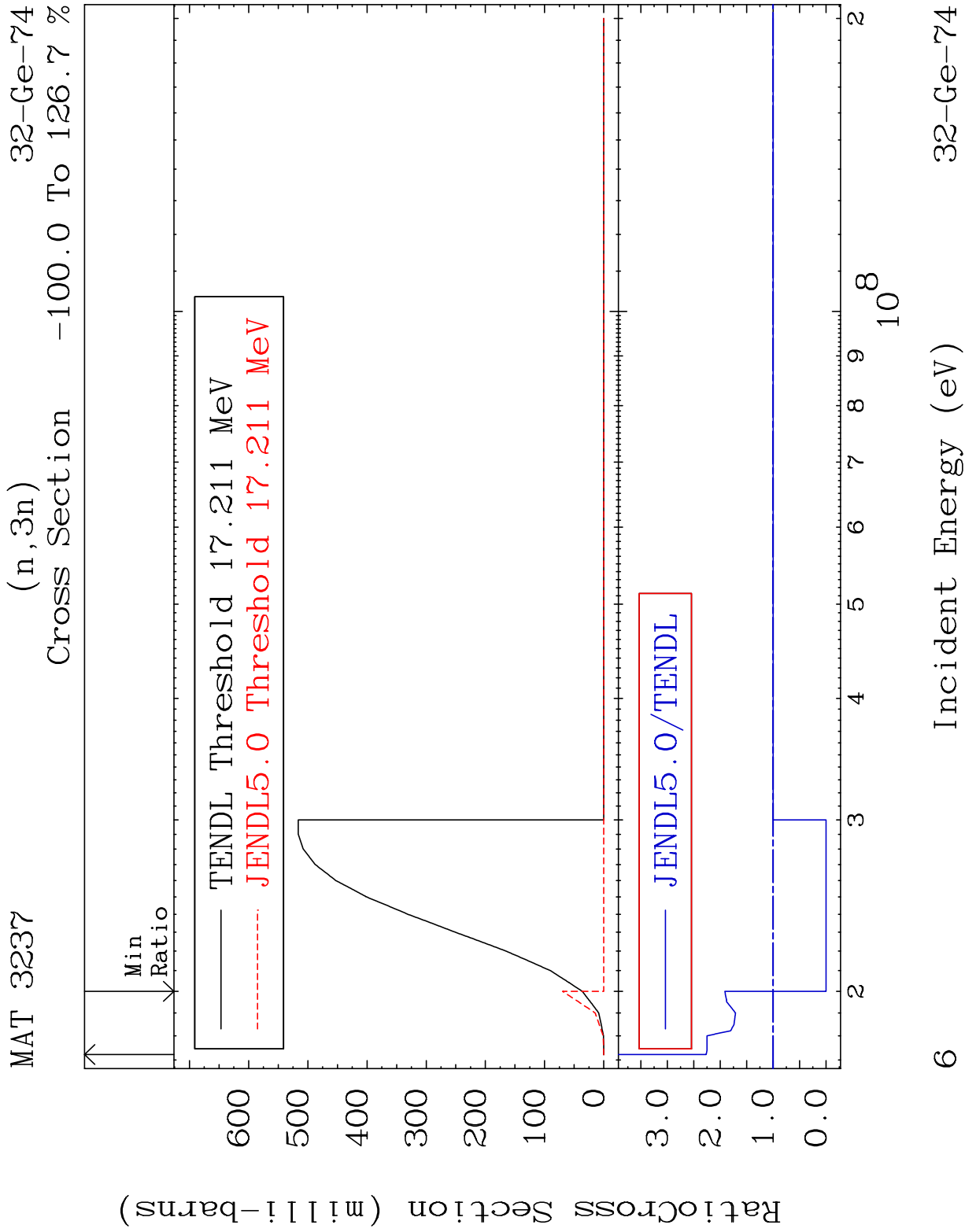
Incident Energy (eV)

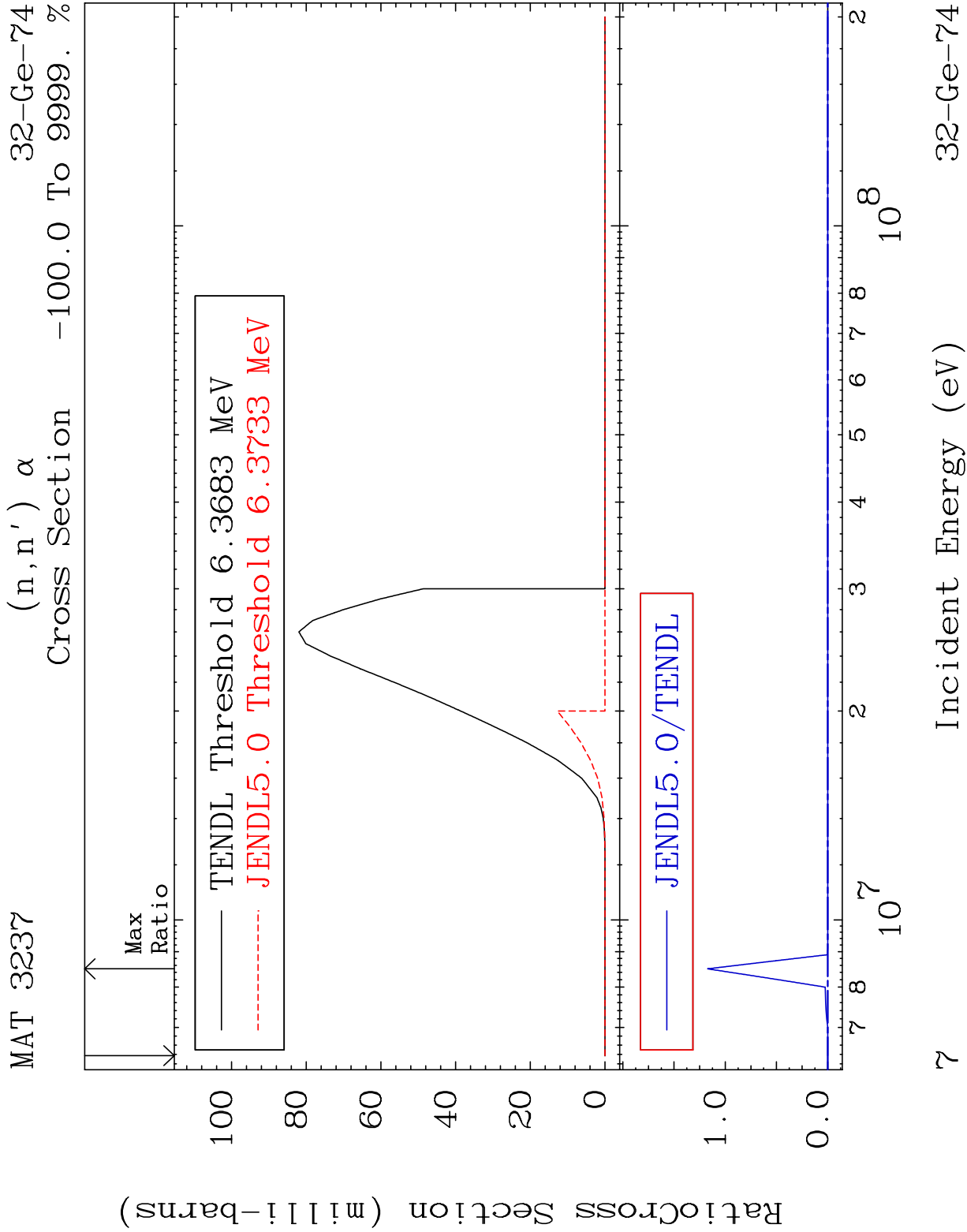
32-Ge-74

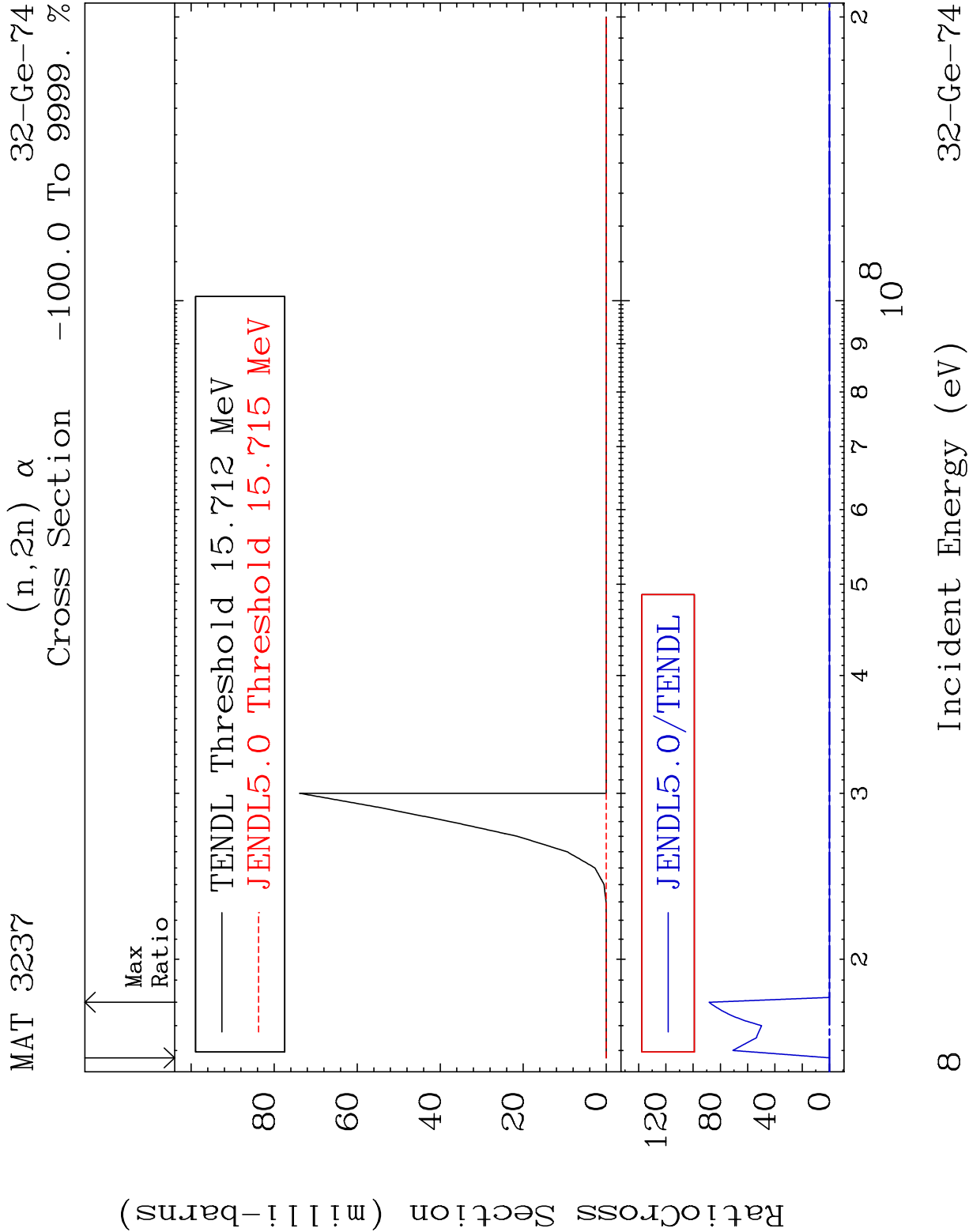


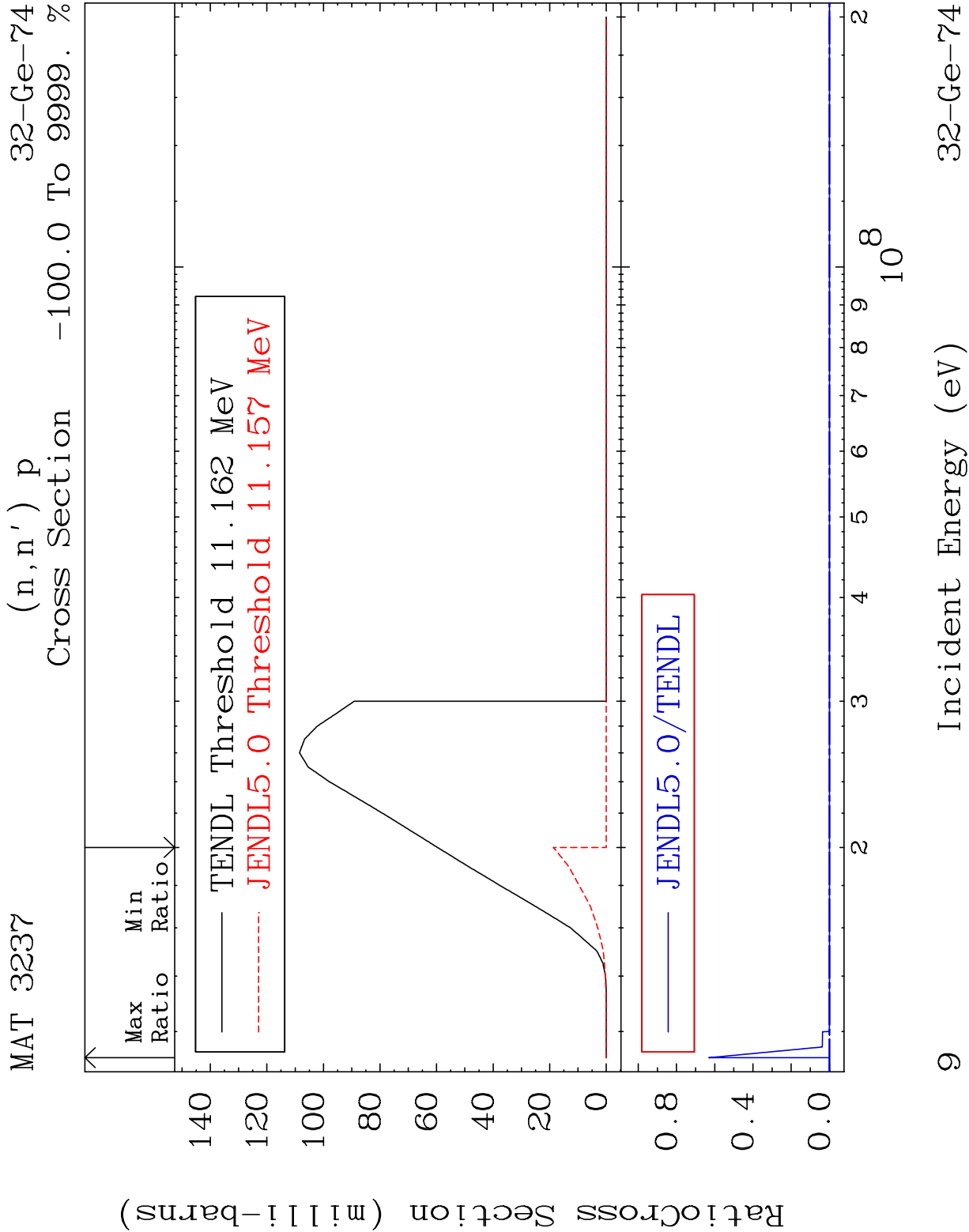


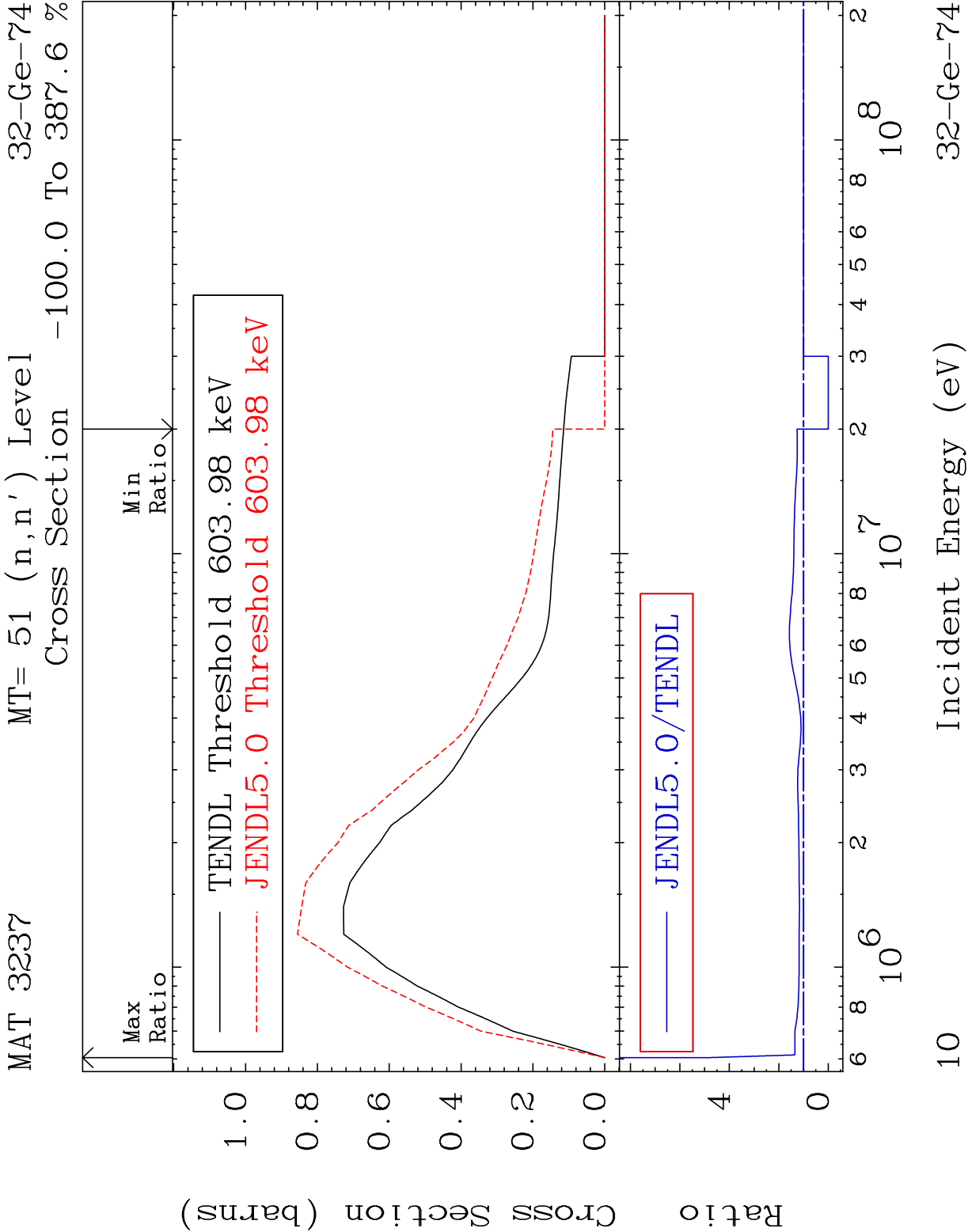


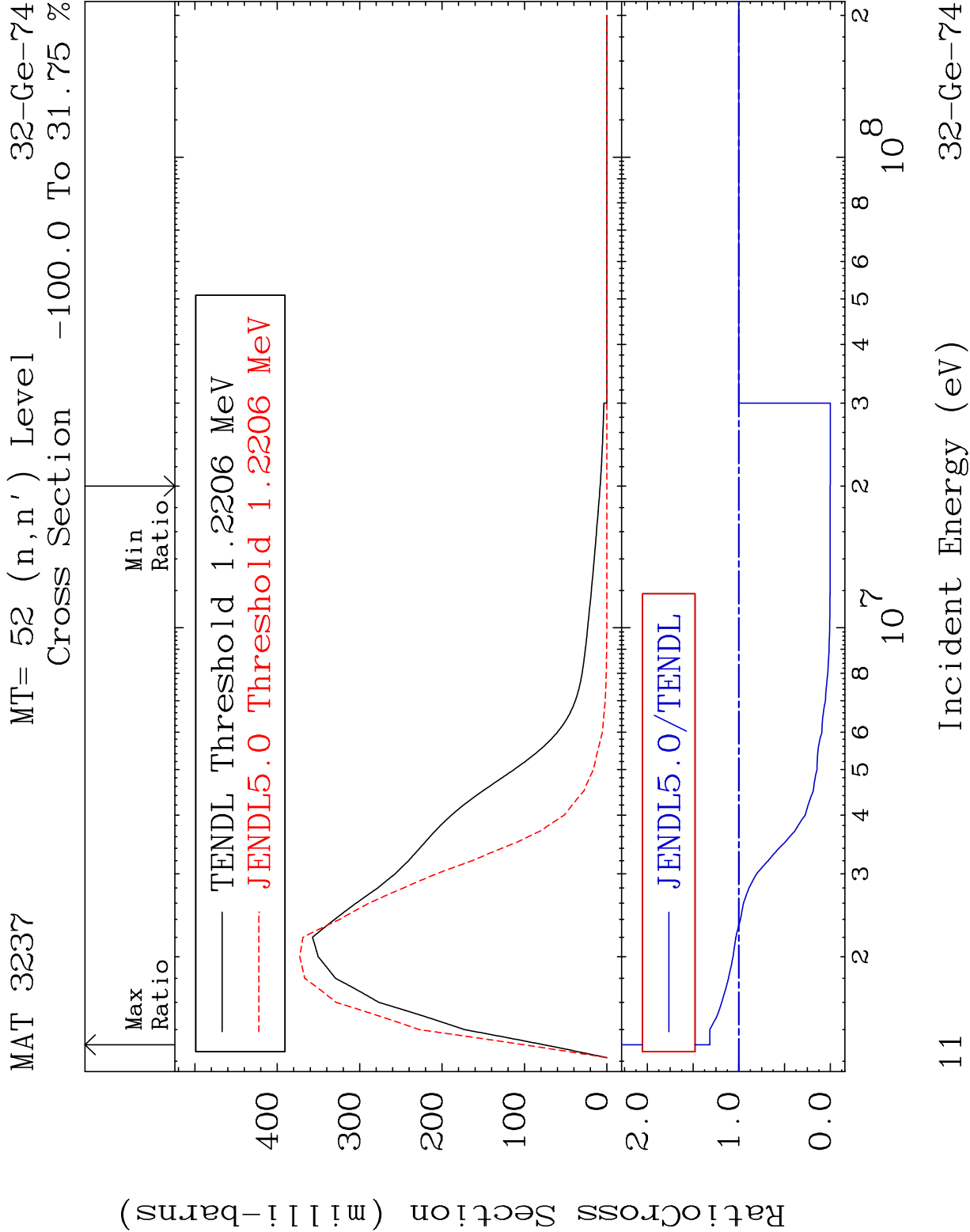




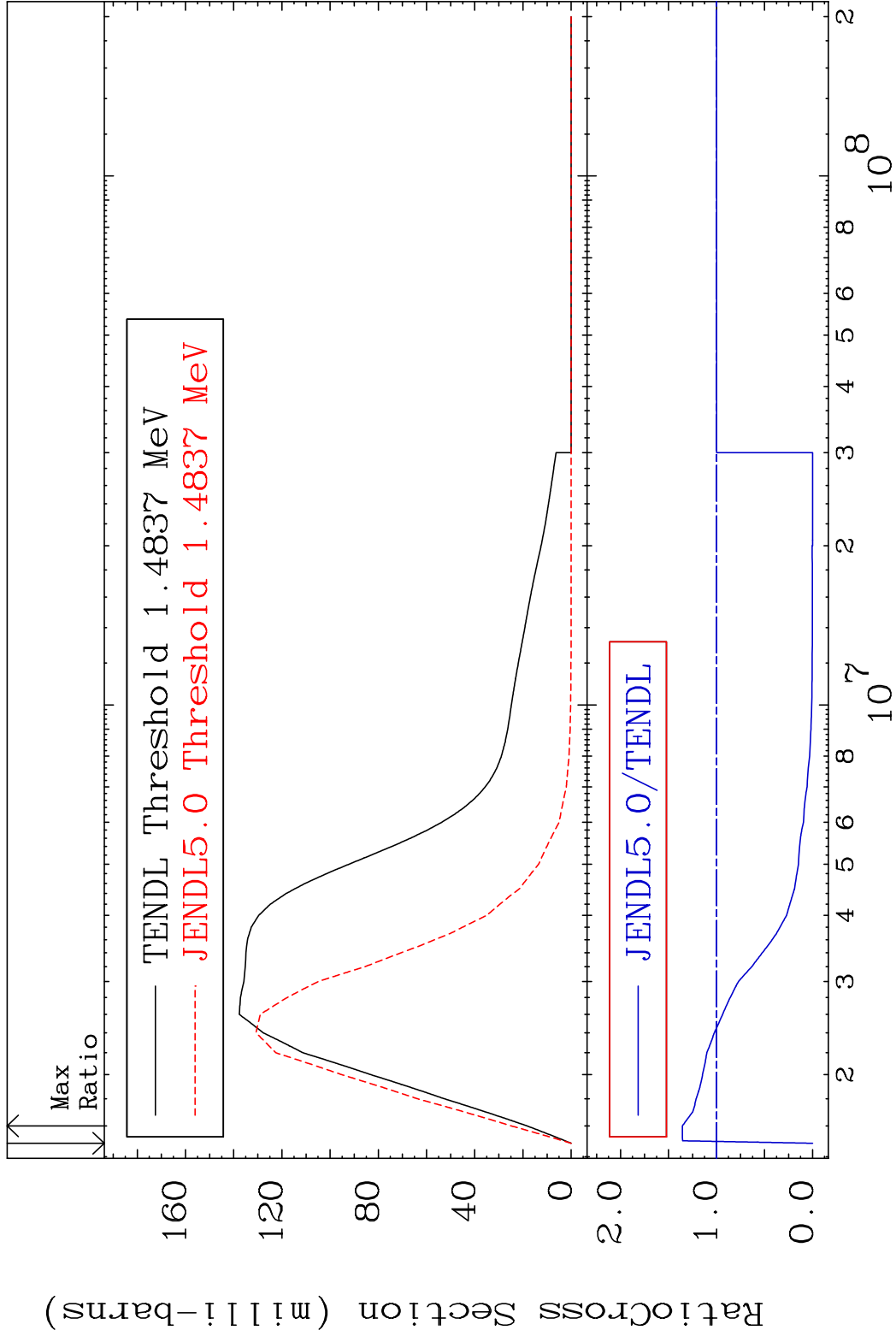


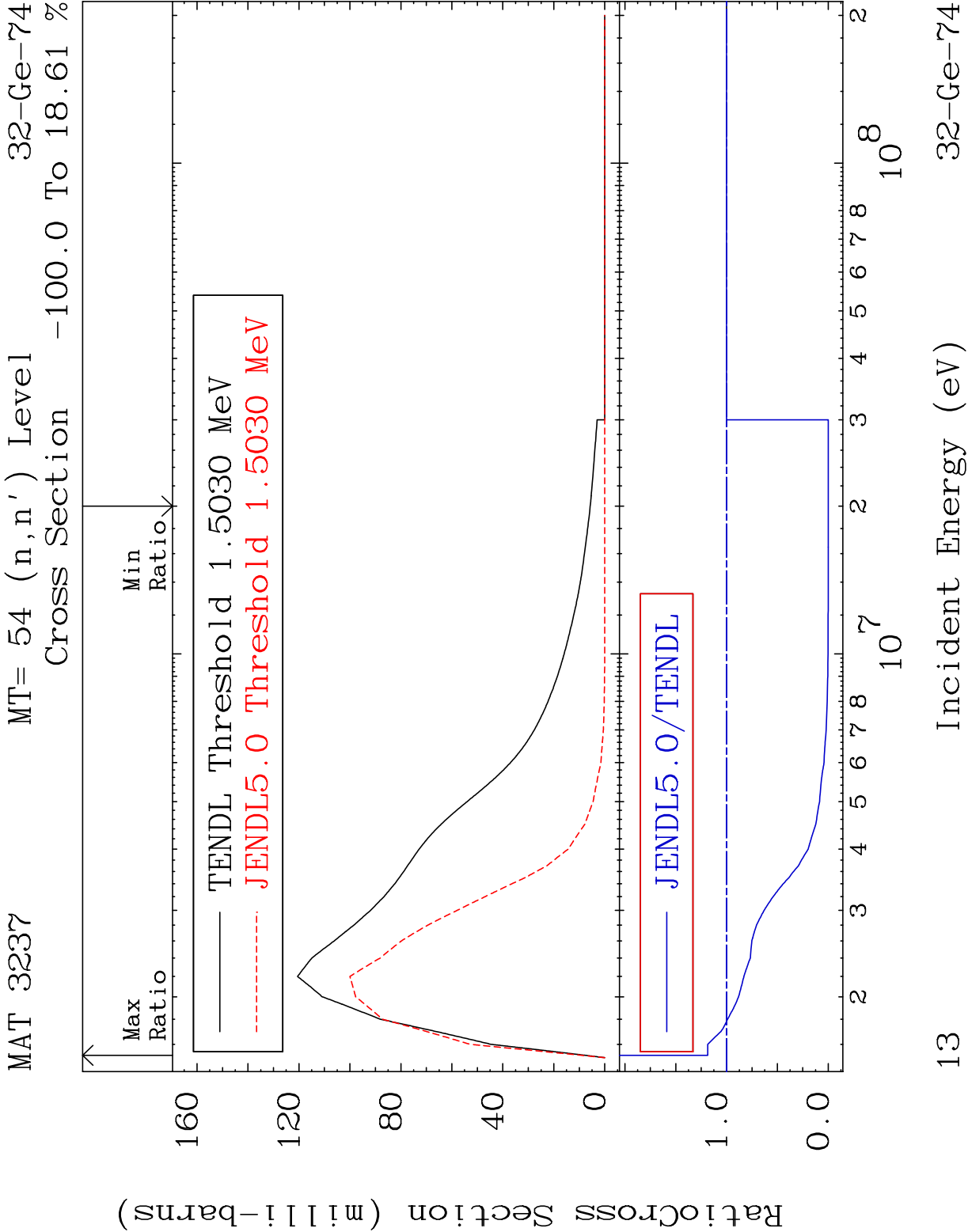


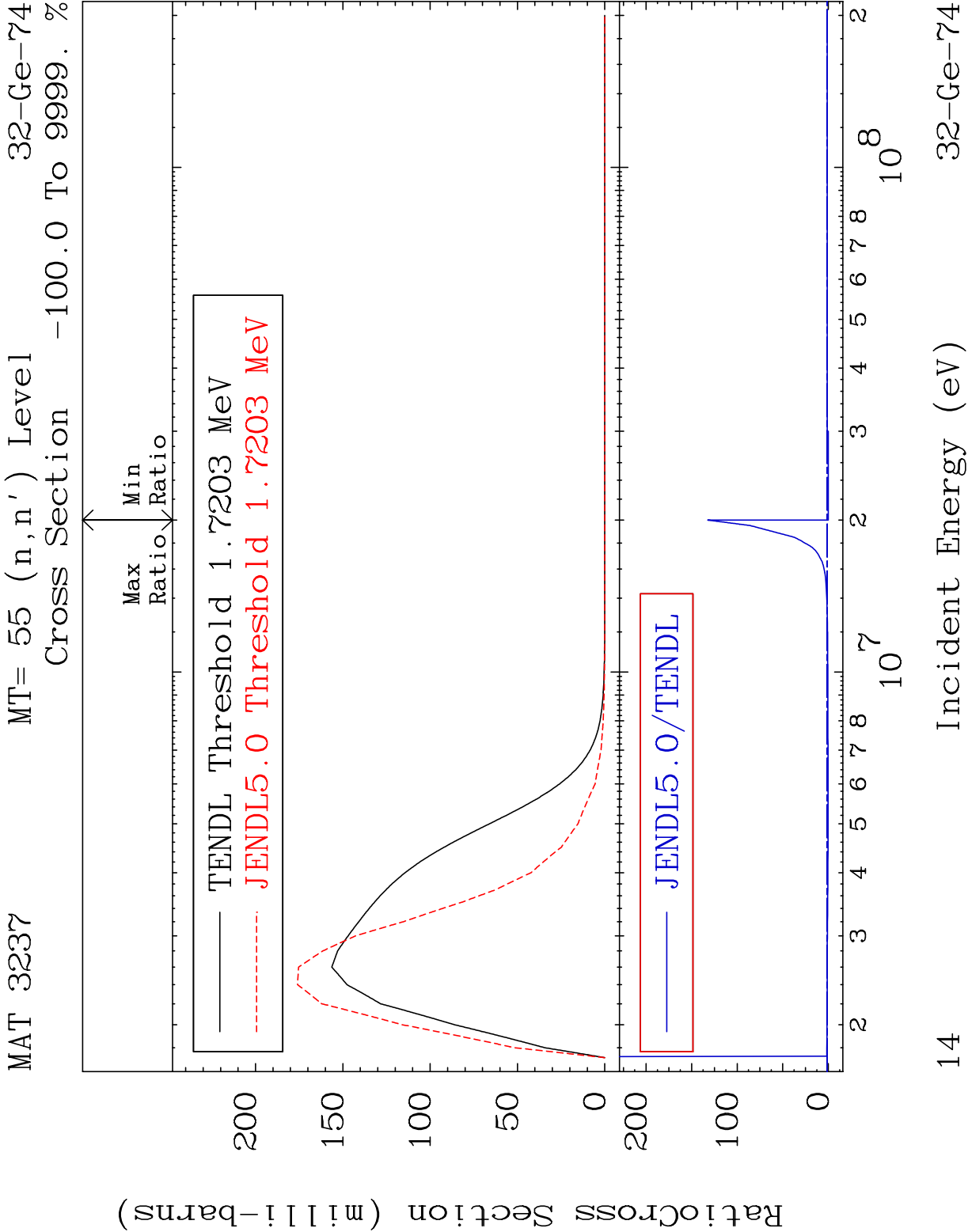


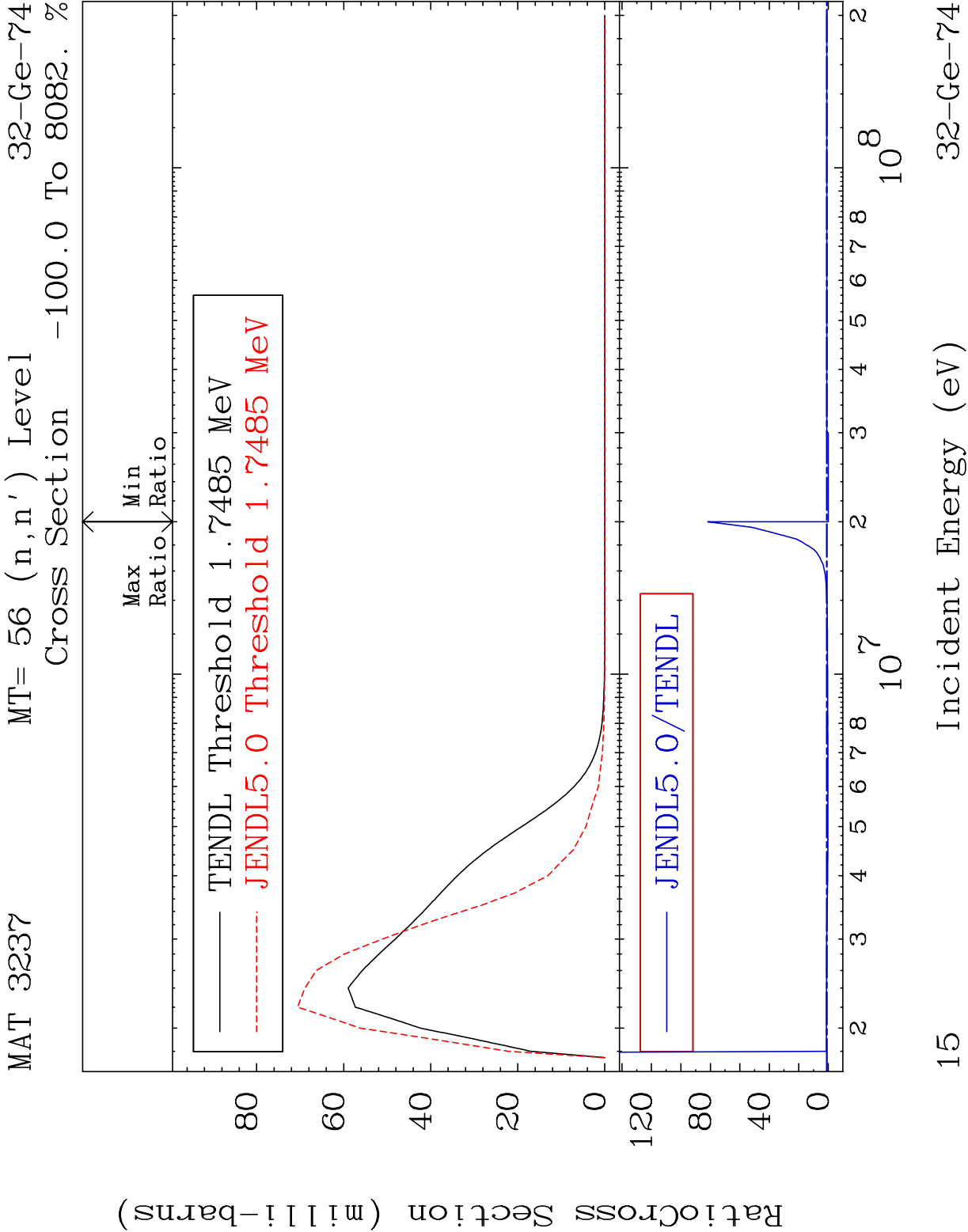


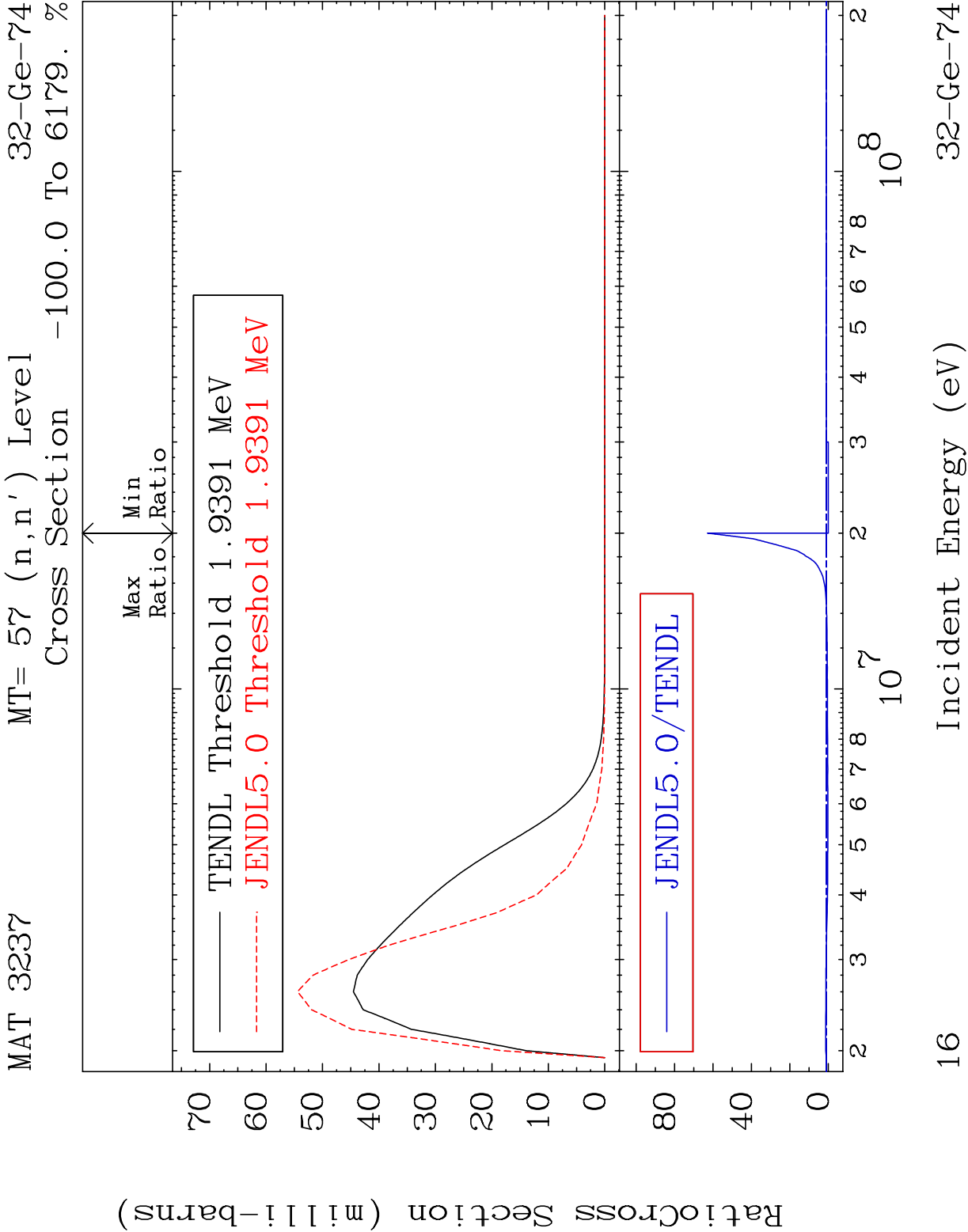
MAT 3237 MT= 53 (n,n') Level 32-Ge-74
Cross Section -100.0 To 35.63 %

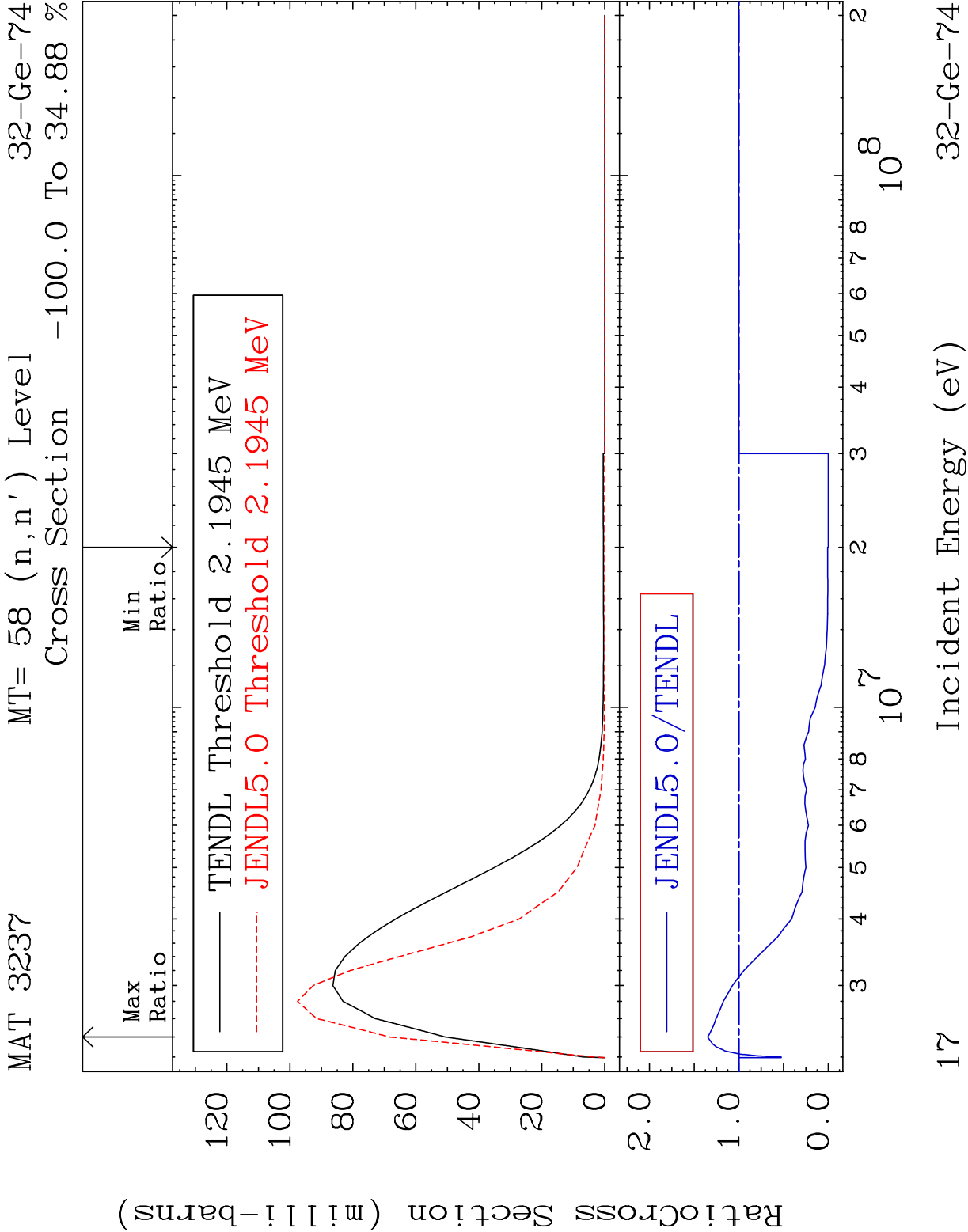


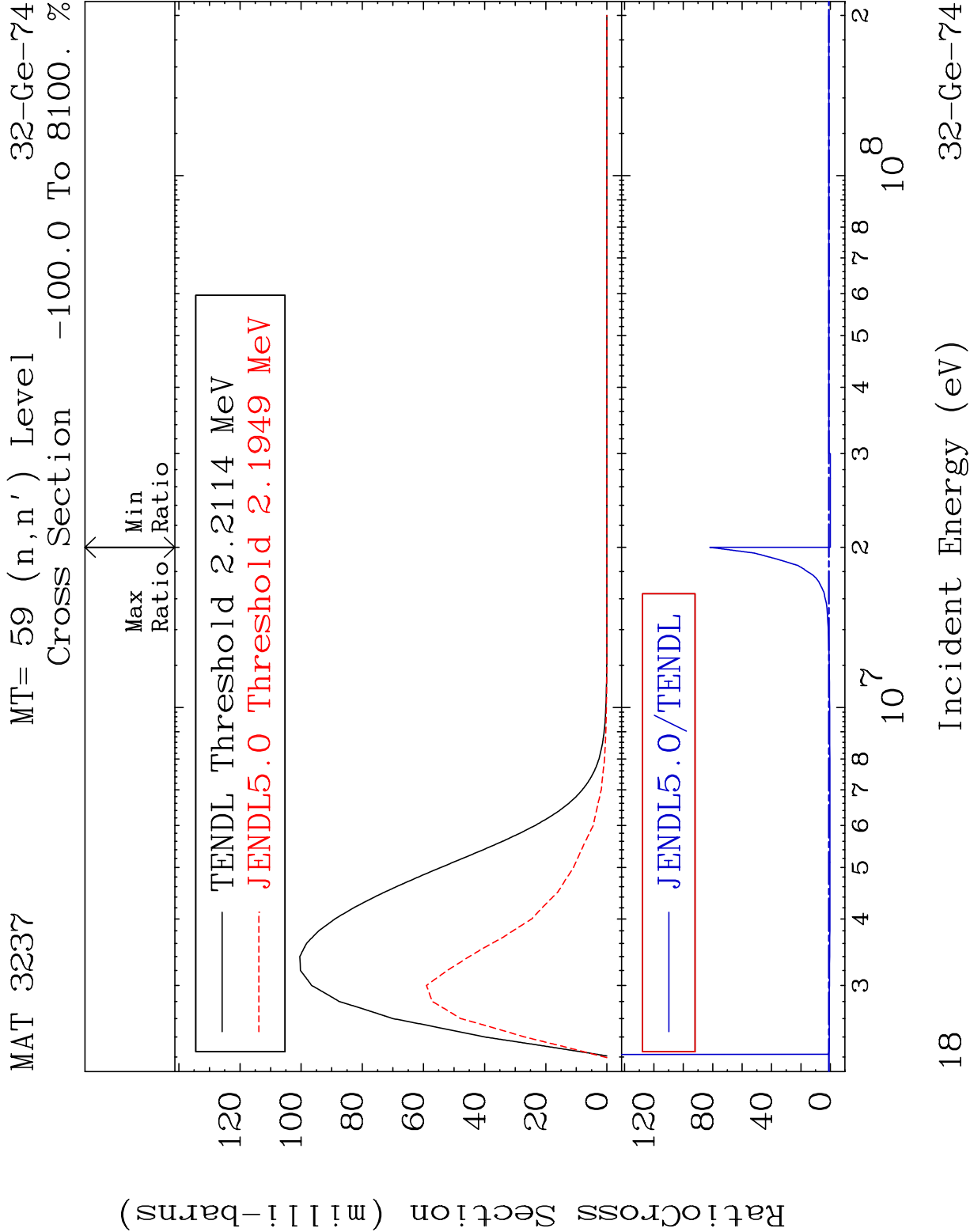


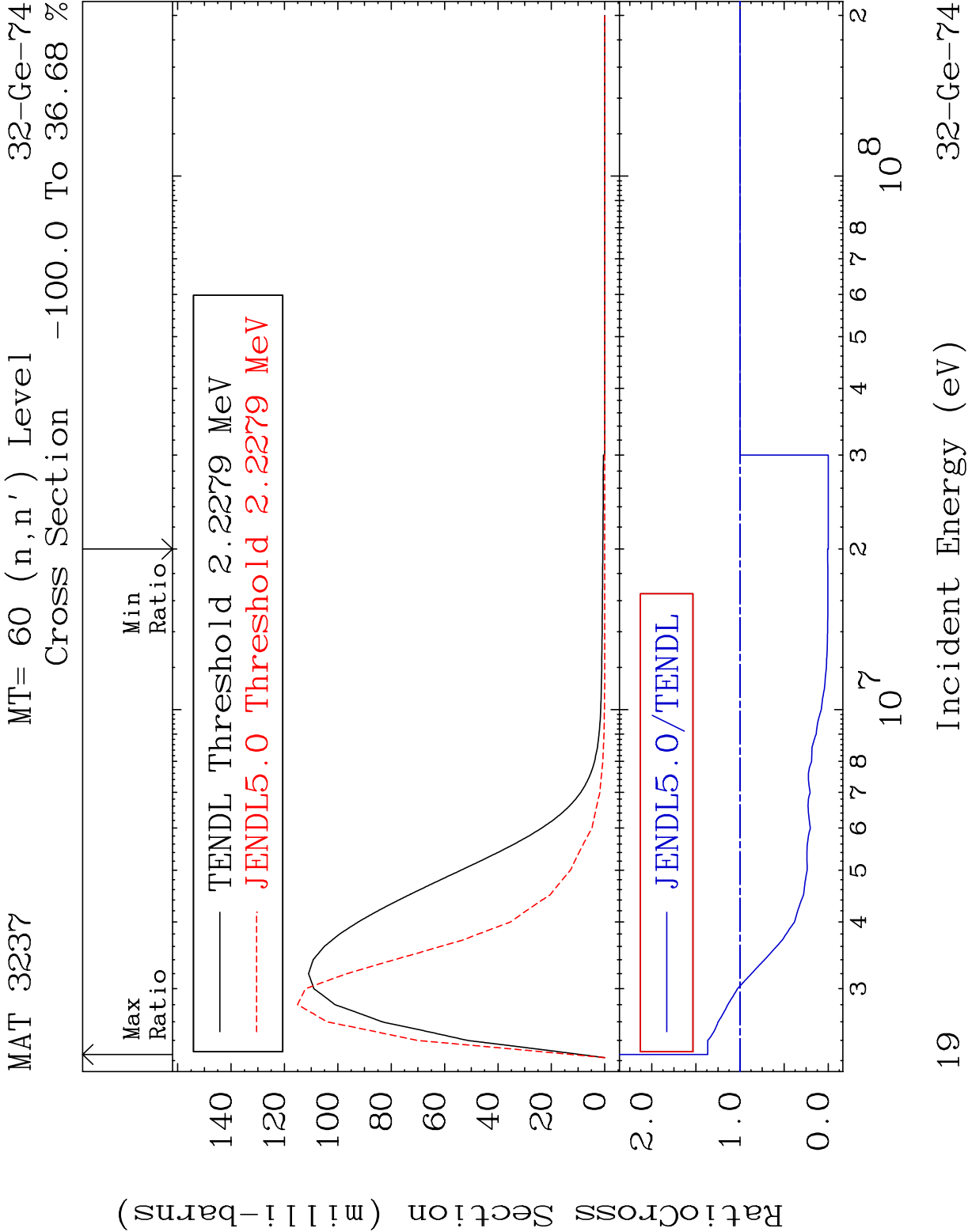






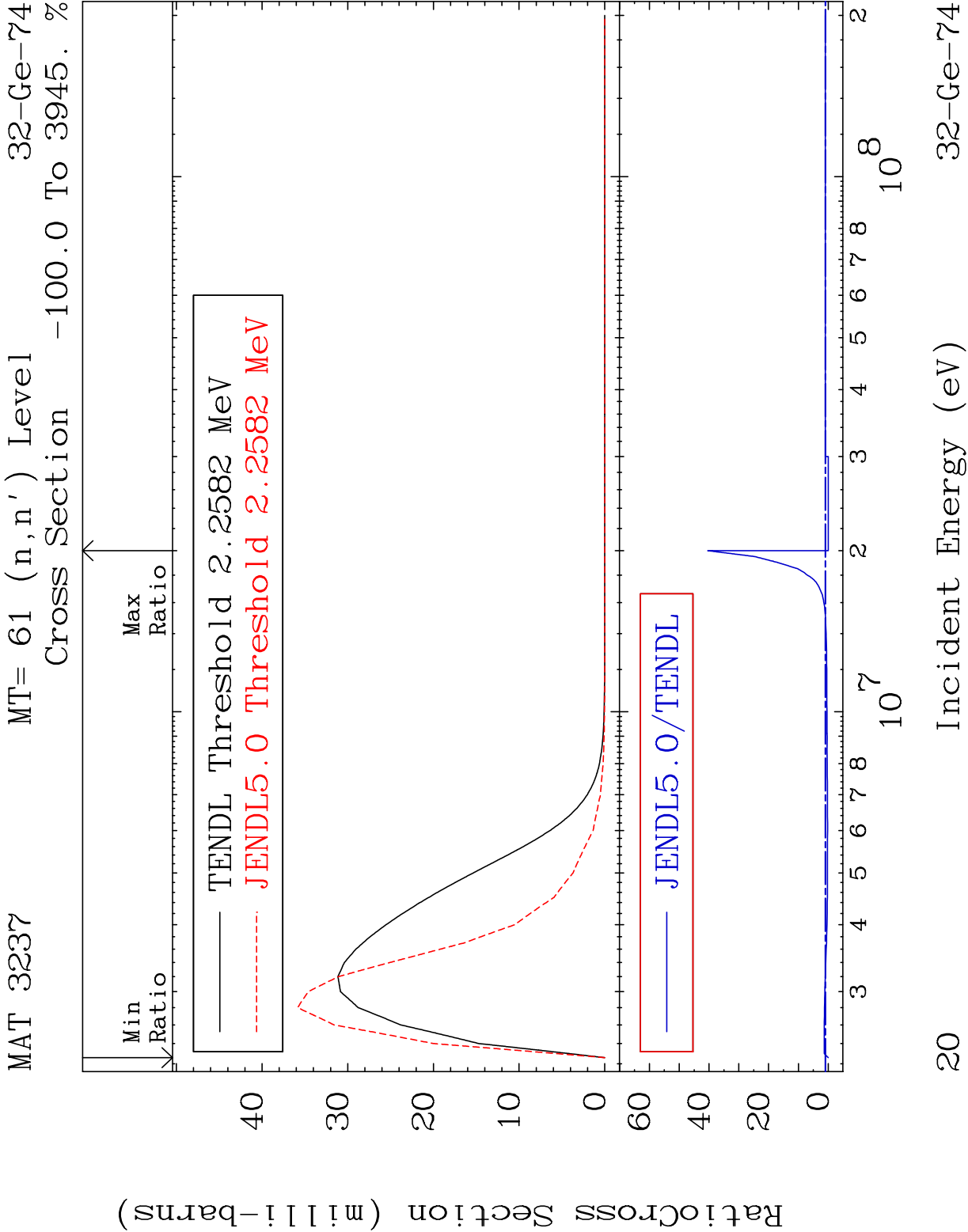




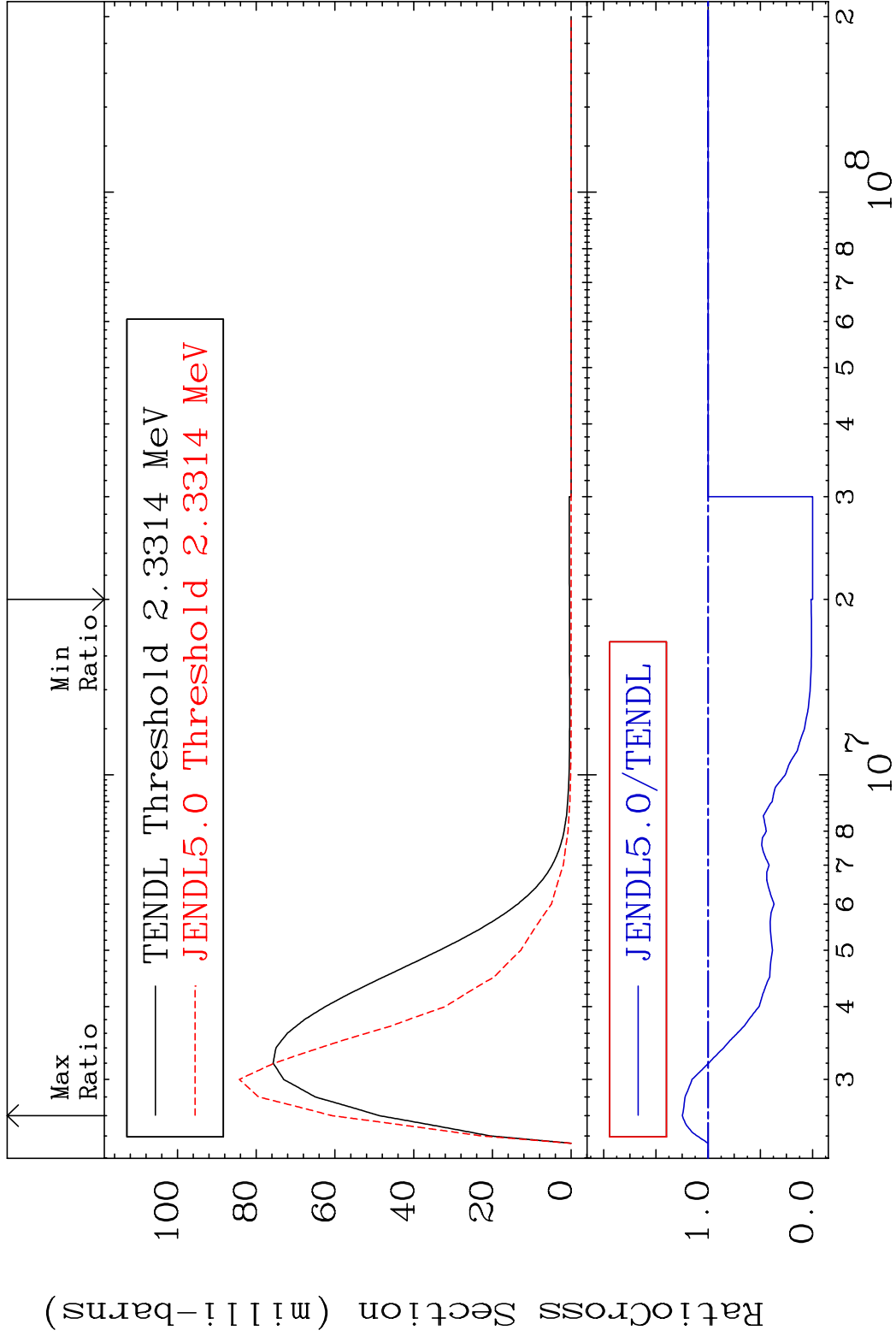


19

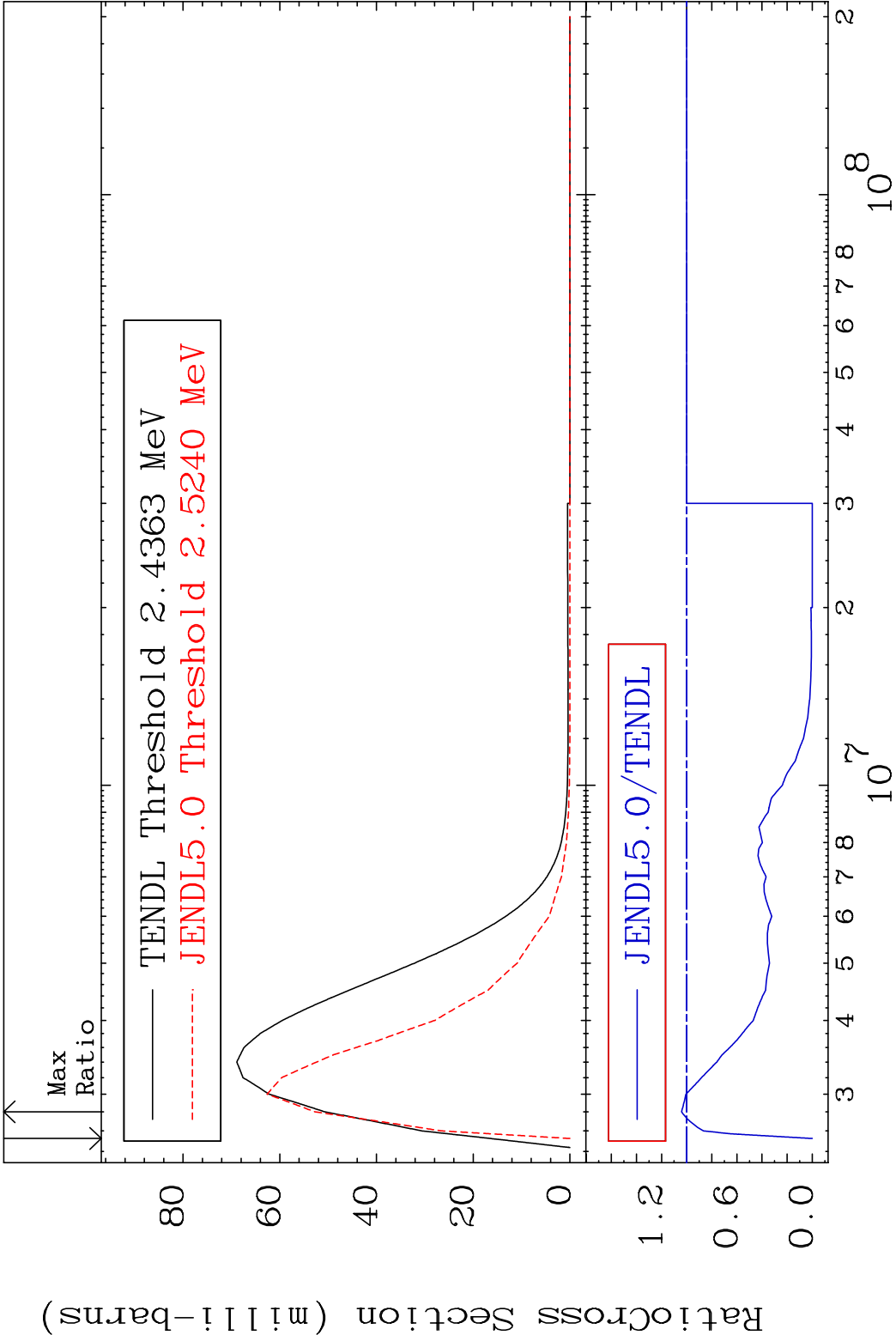
32-Ge-74

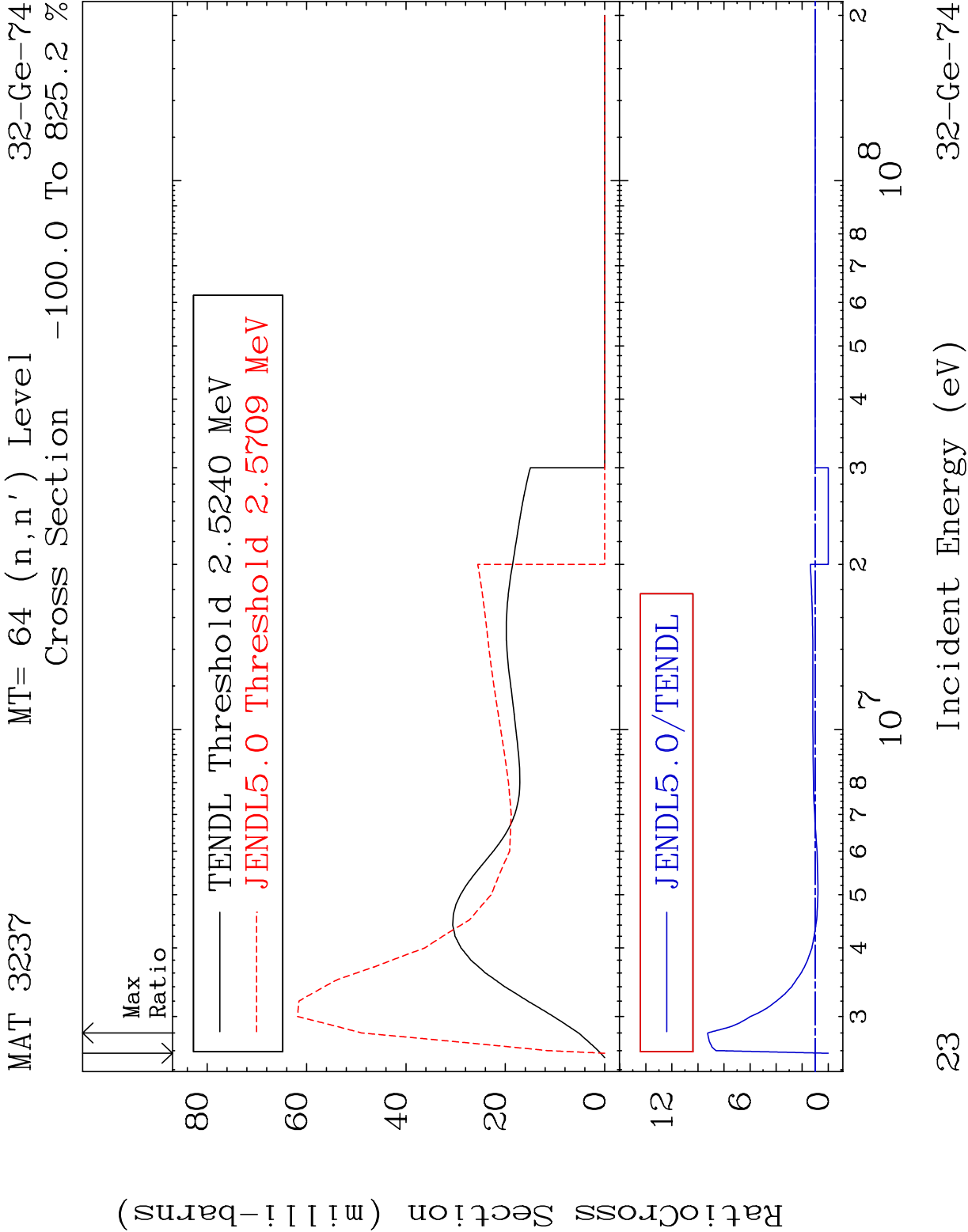


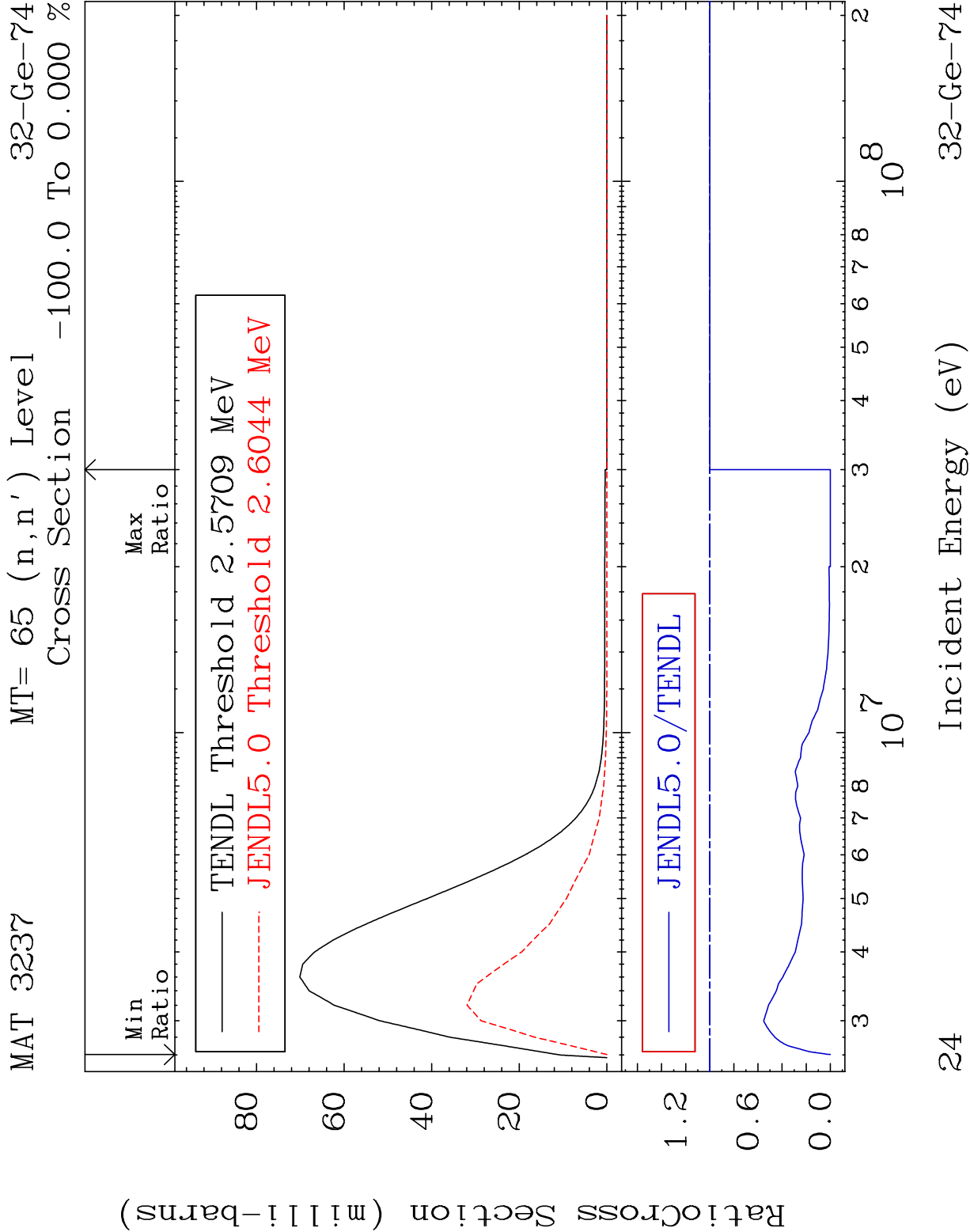
MAT 3237 MT= 62 (n,n') Level 32-Ge-74
Cross Section -100.0 To 24.71 %



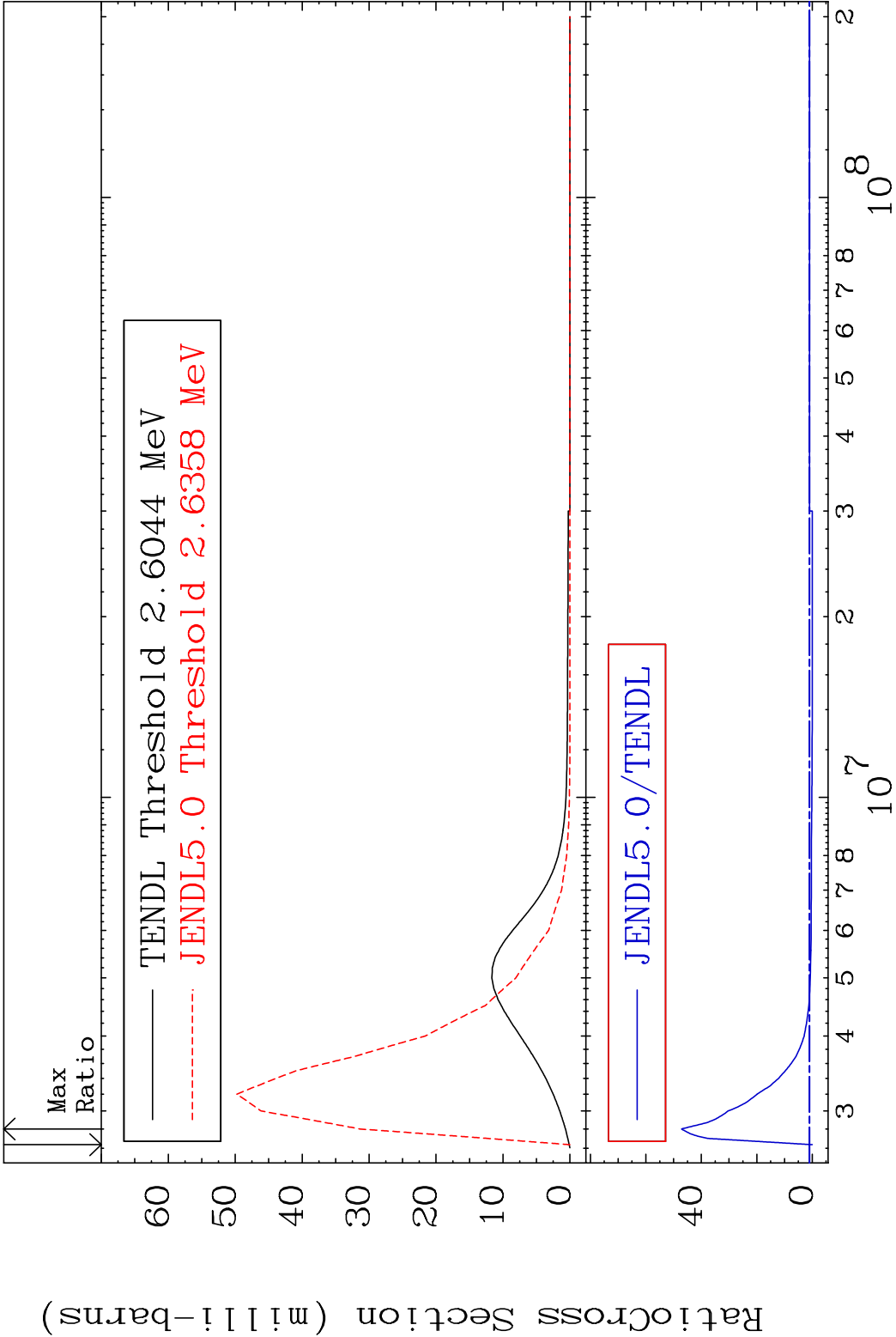
MAT 3237 MT= 63 (n,n') Level 32-Ge-74
Cross Section -100.0 To 4.092 %

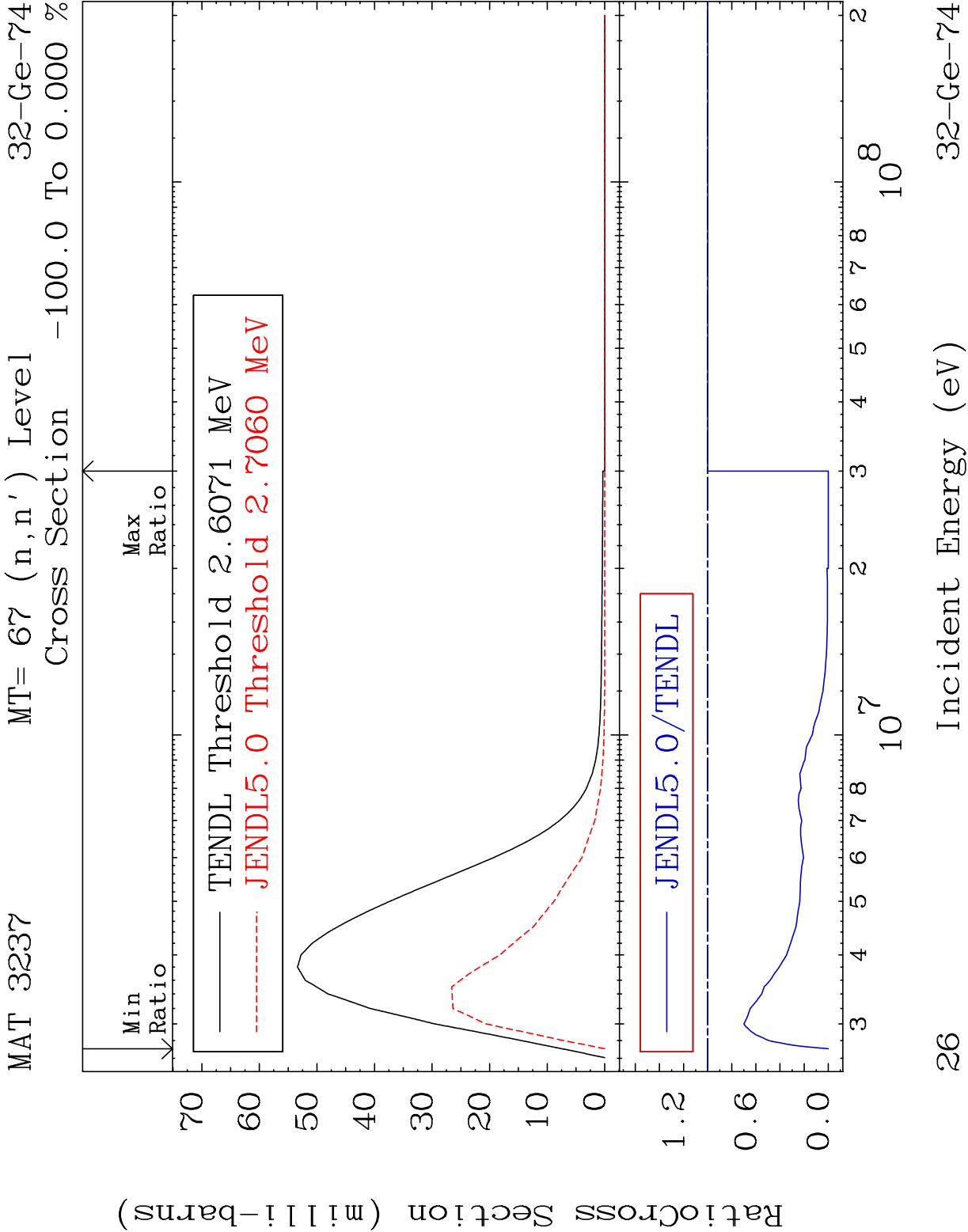


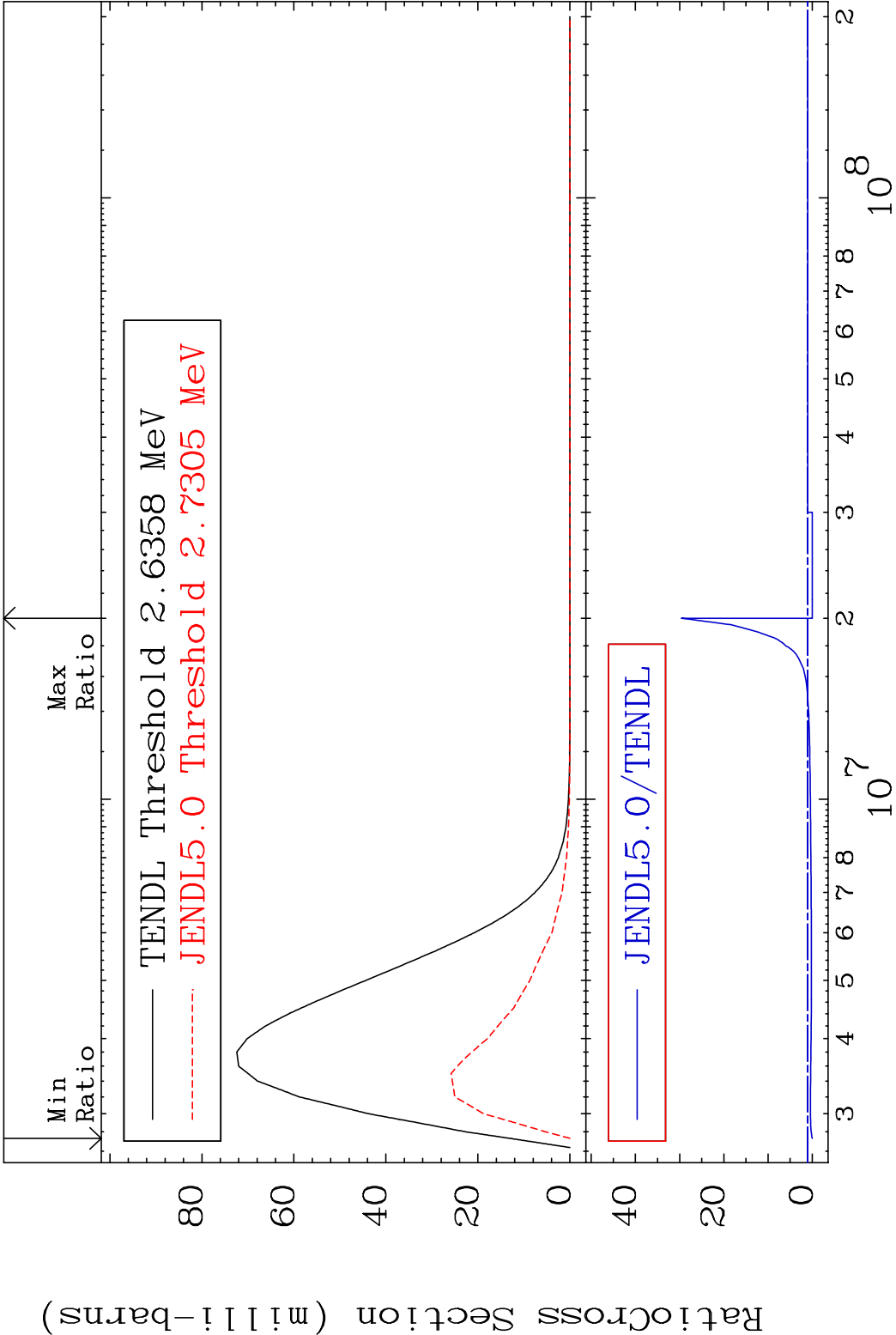




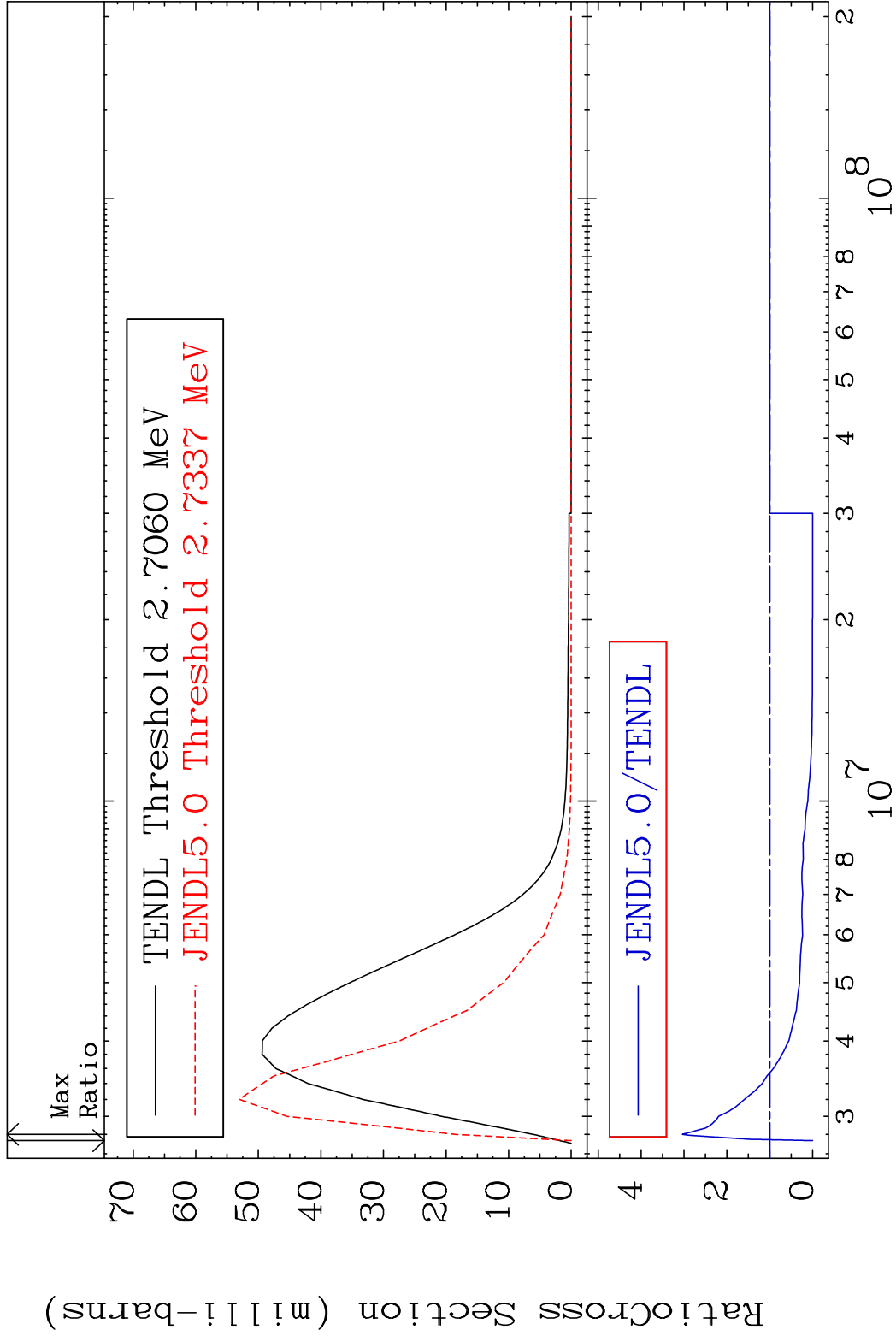
MAT 3237 MT= 66 (n,n') Level 32-Ge-74
Cross Section -100.0 To 4614. %

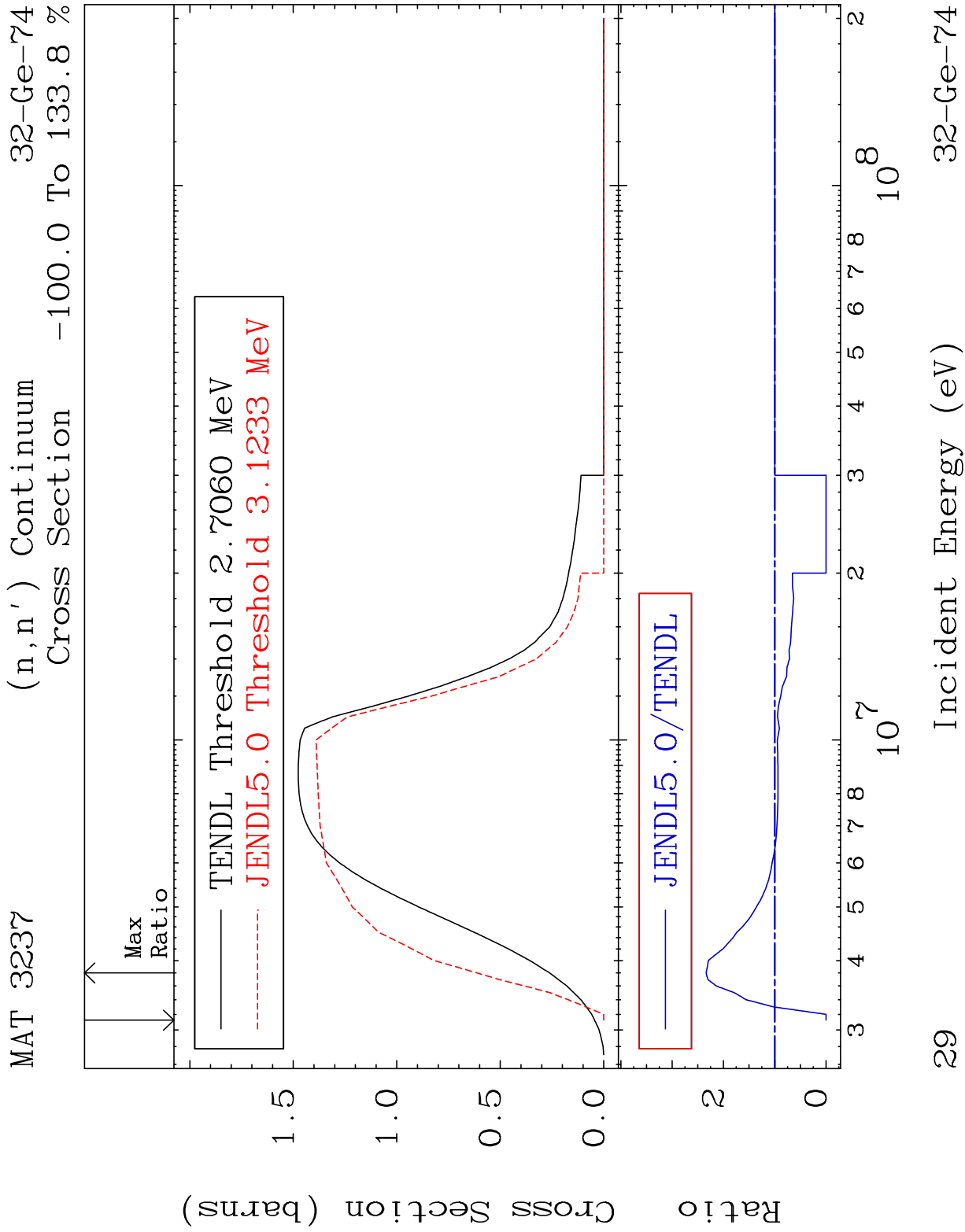






MAT 3237 MT= 69 (n,n') Level 32-Ge-74
Cross Section -100.0 To 203.9 %



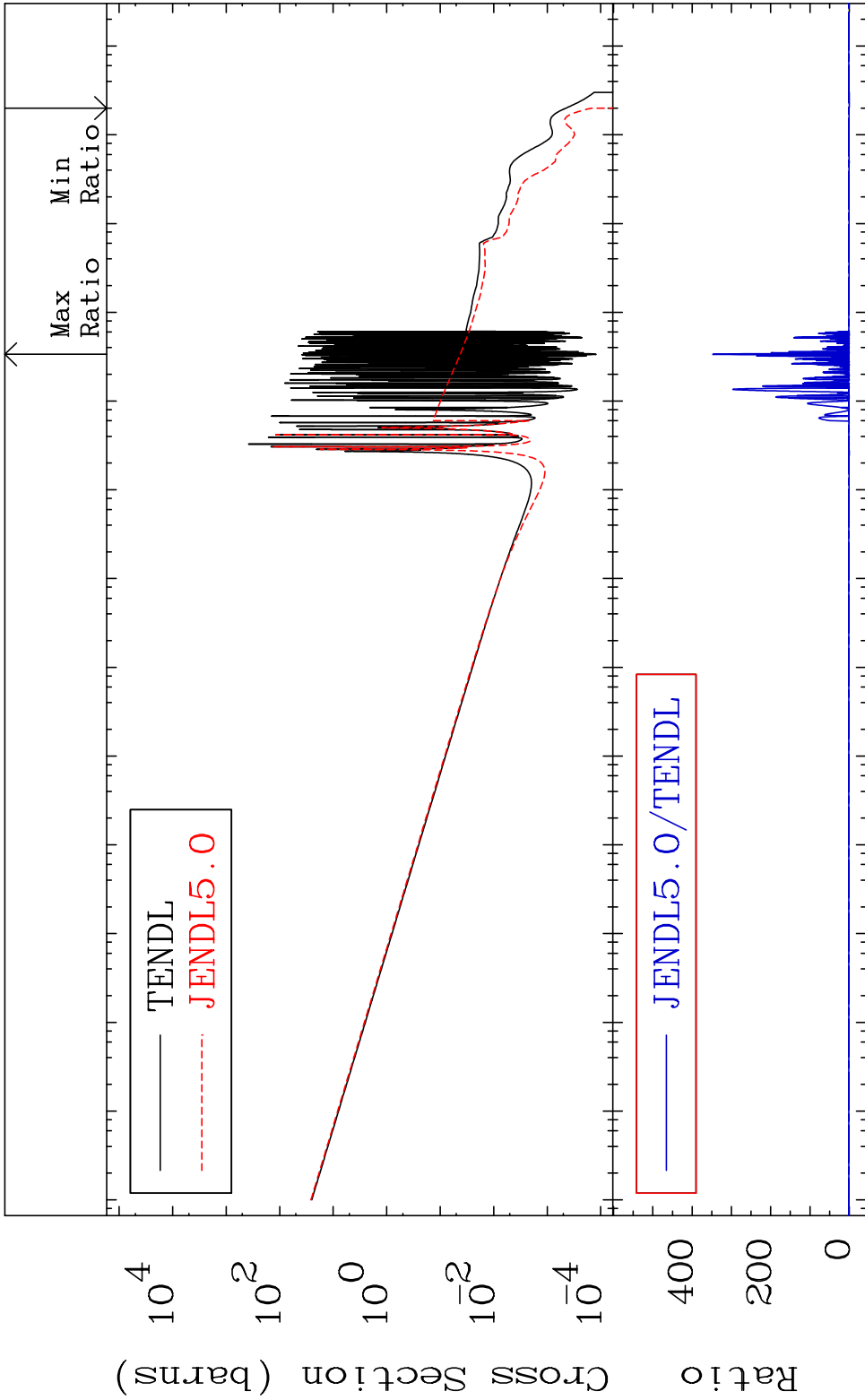


MAT 3237

(n, γ)

32-Ge-74

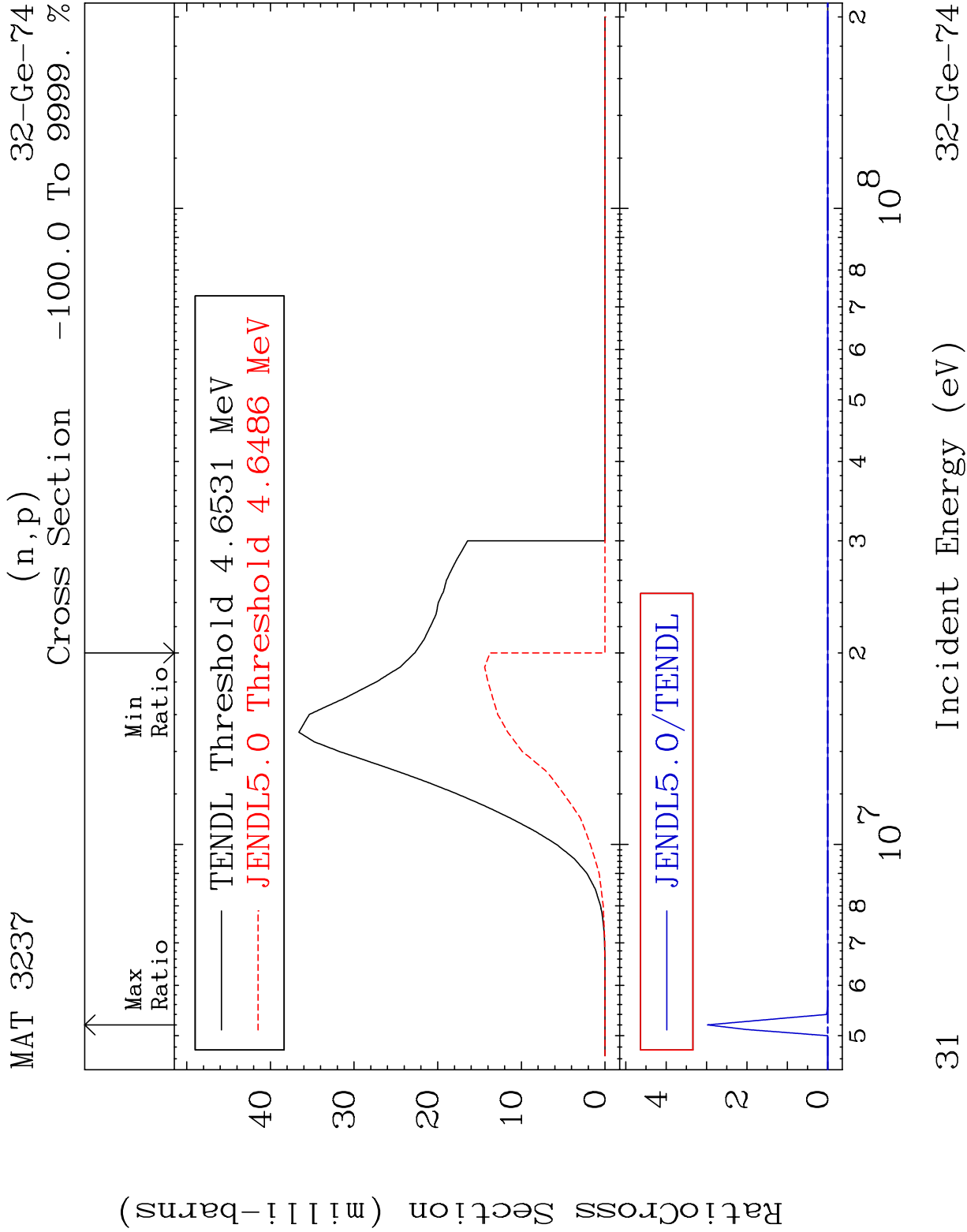
Cross Section -100.0 To 9999. %

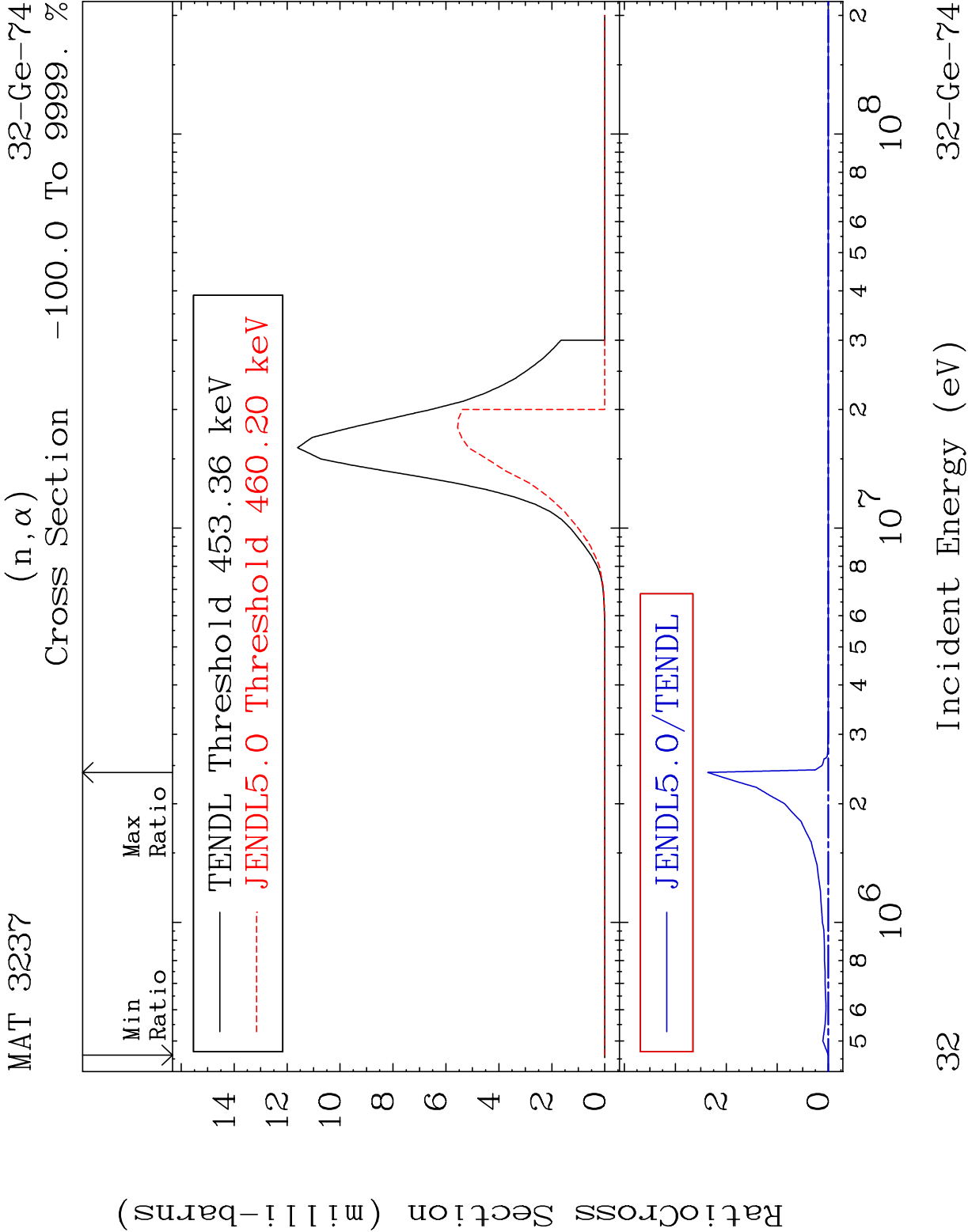


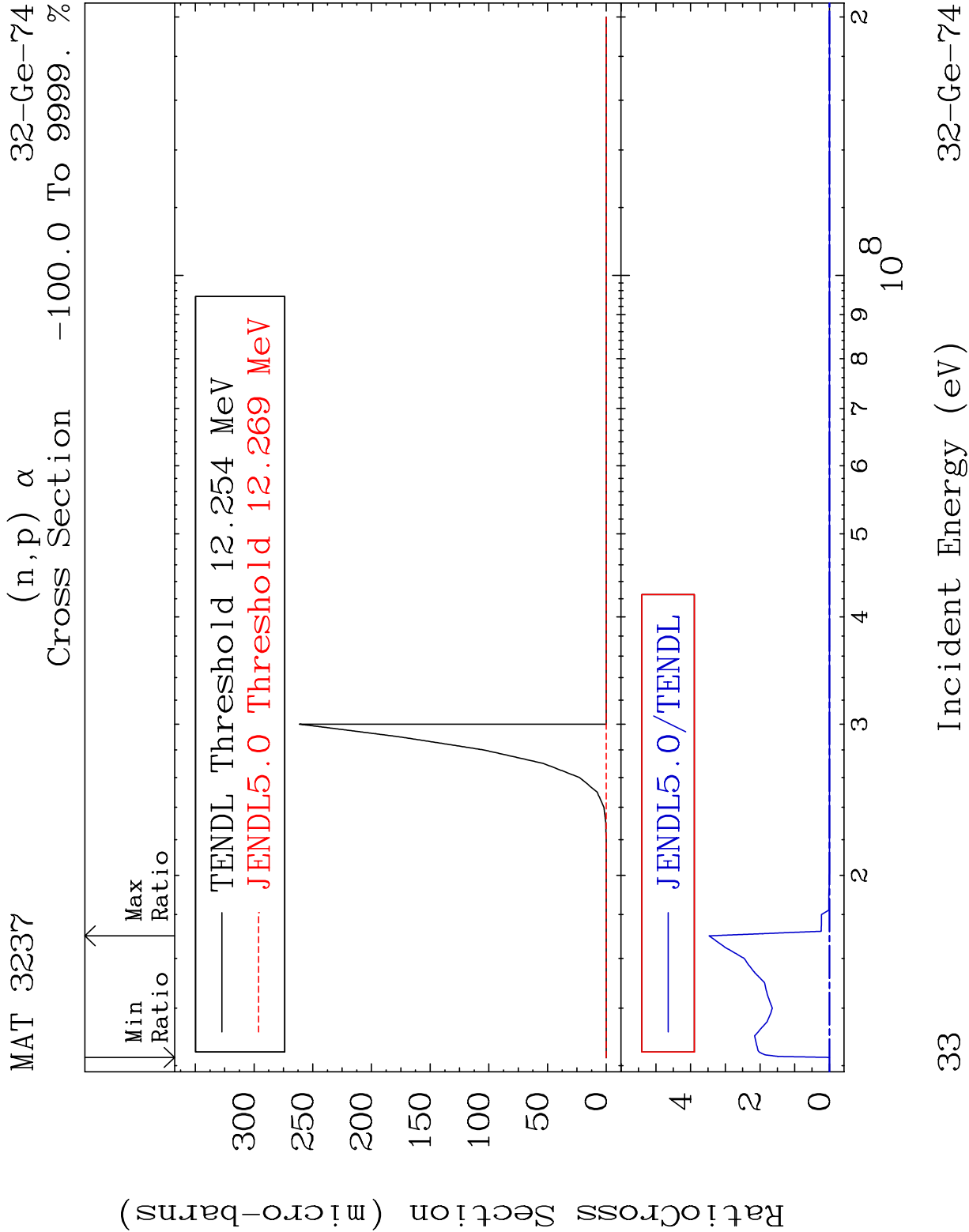
30

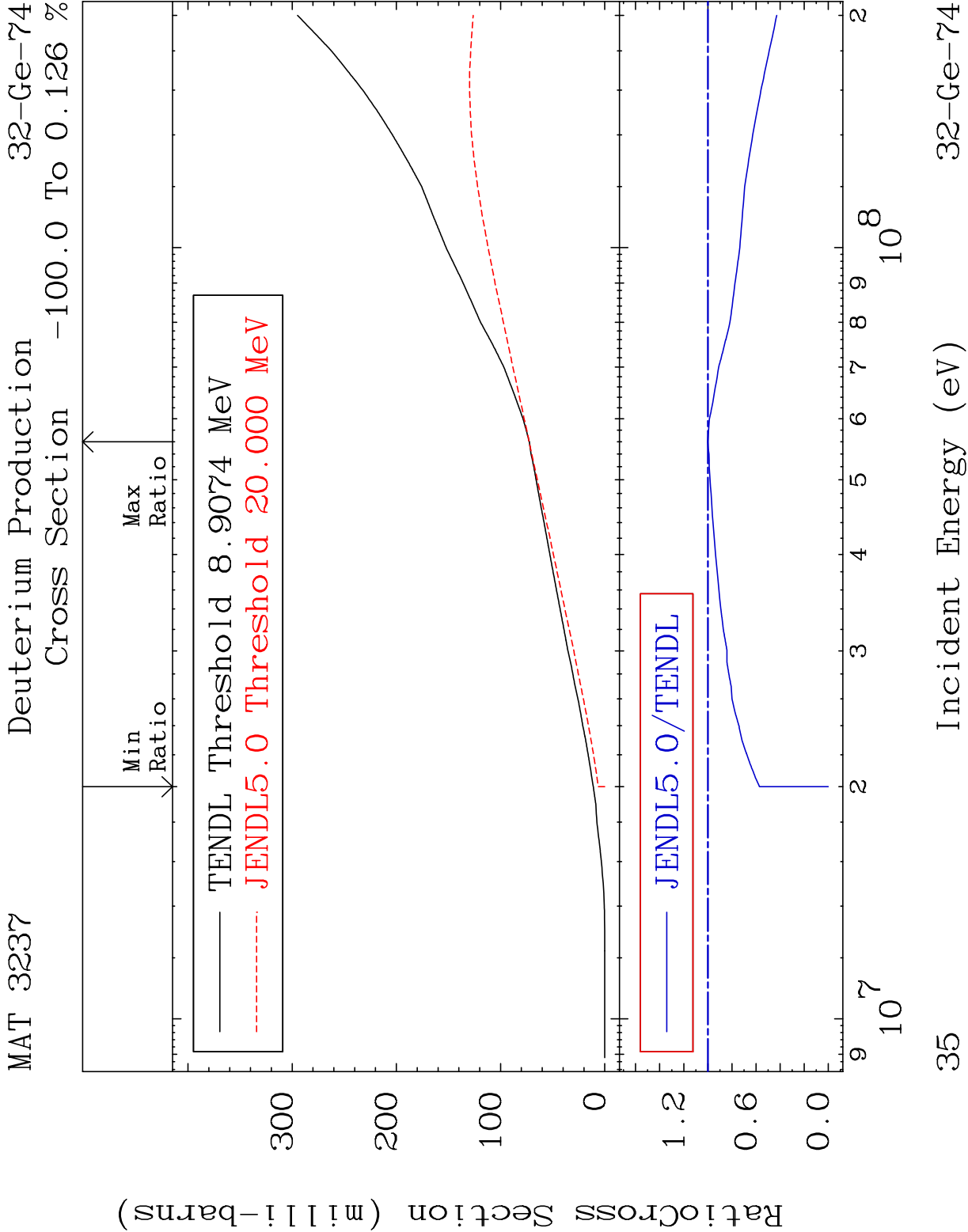
Incident Energy (eV)

32-Ge-74

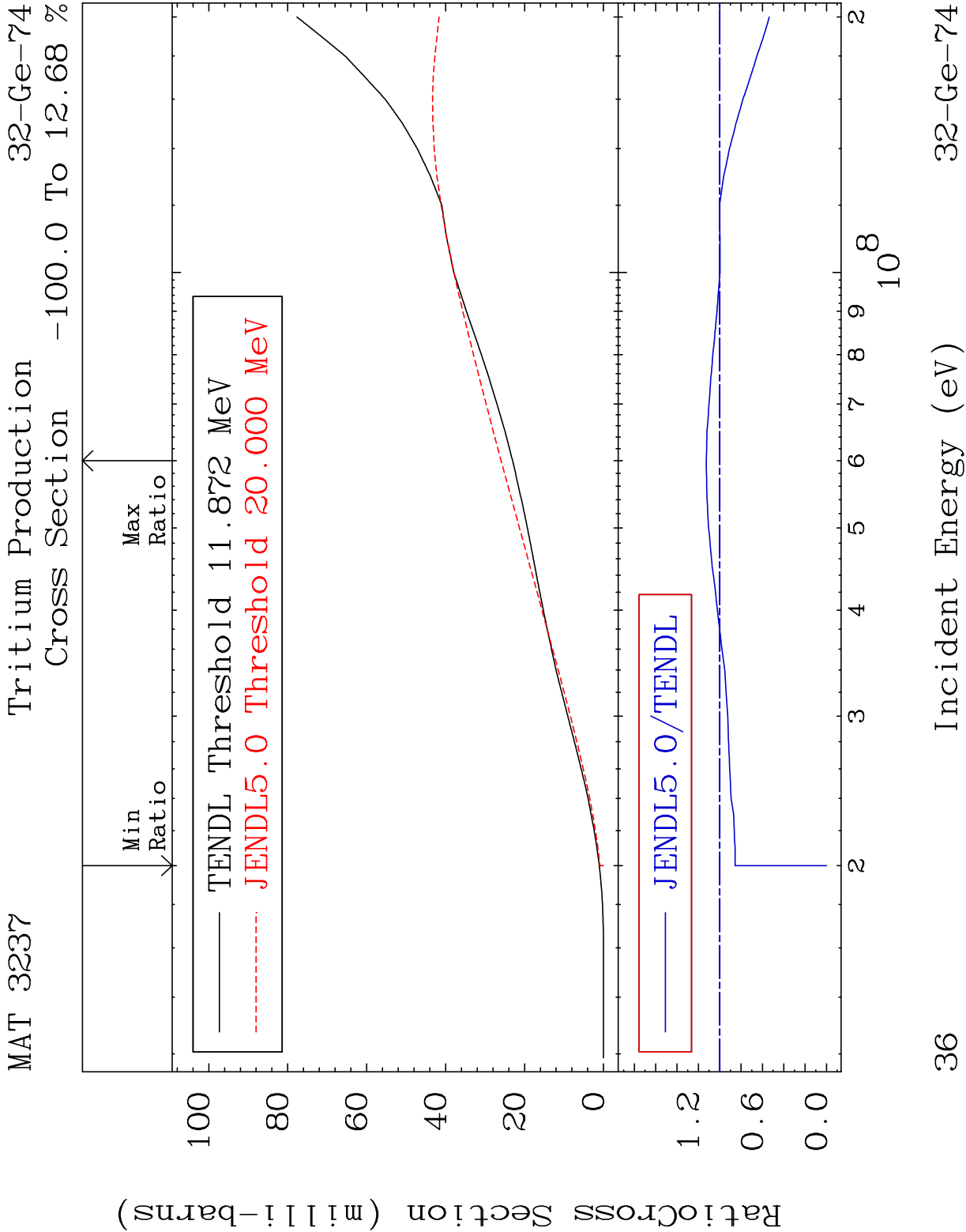


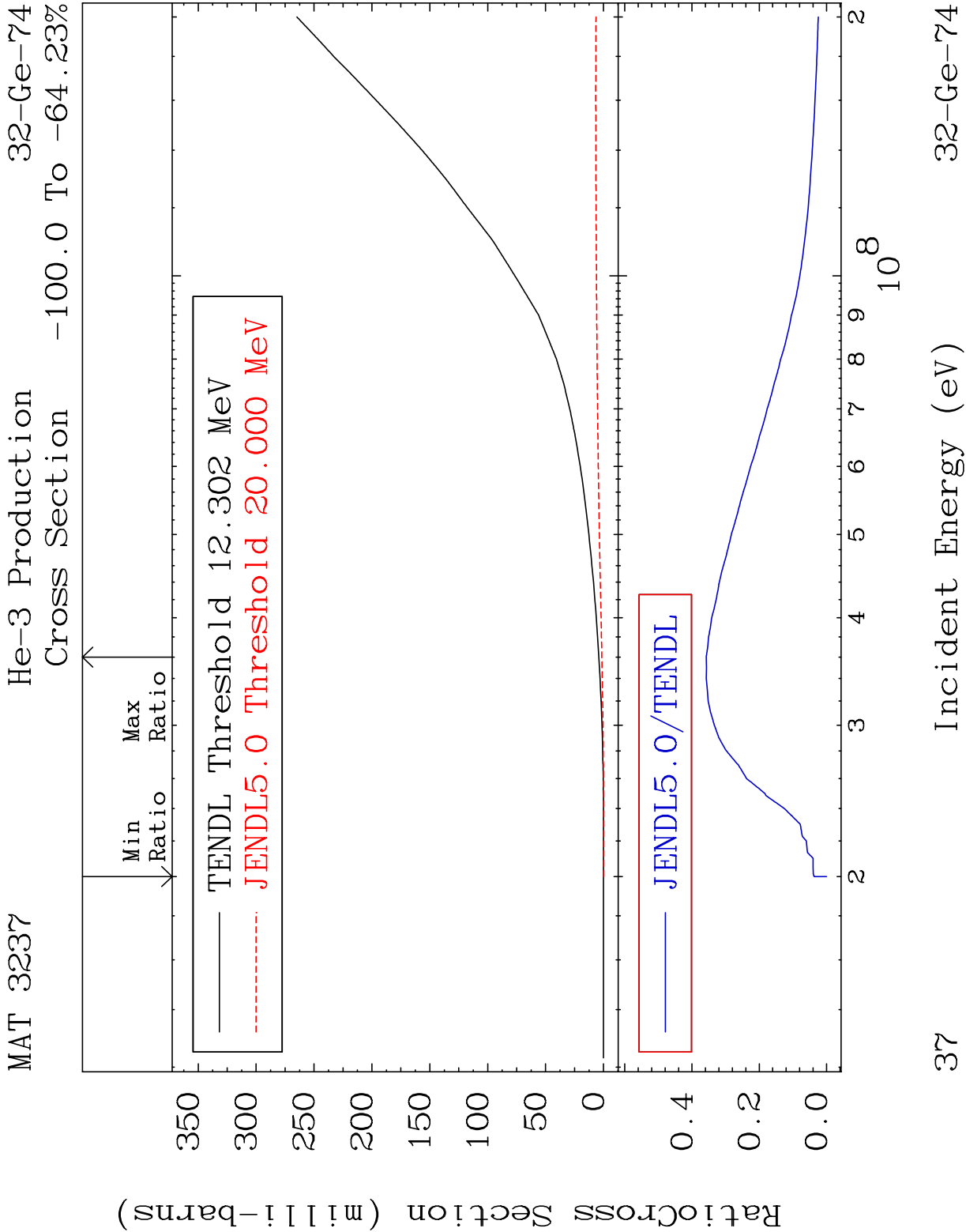


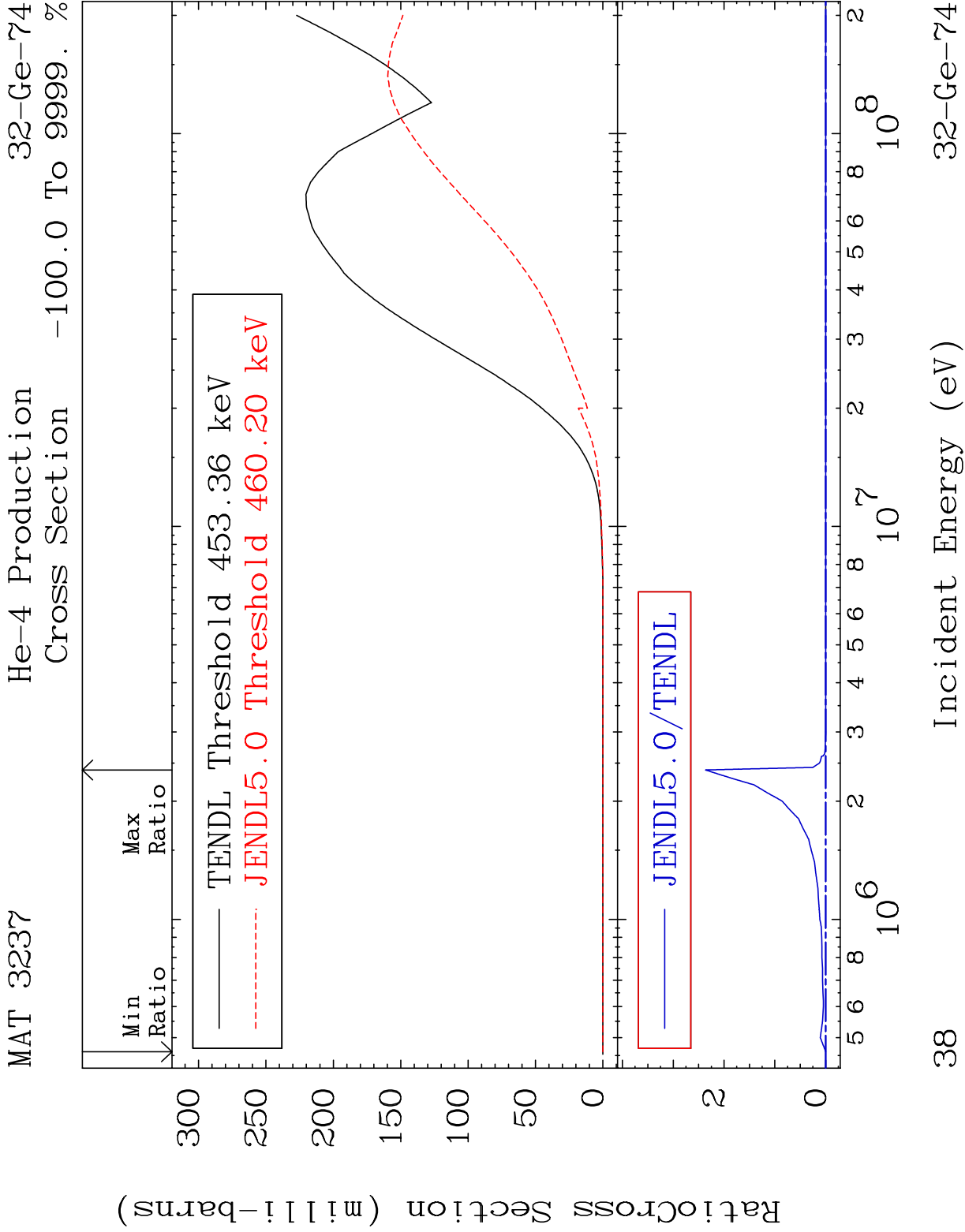


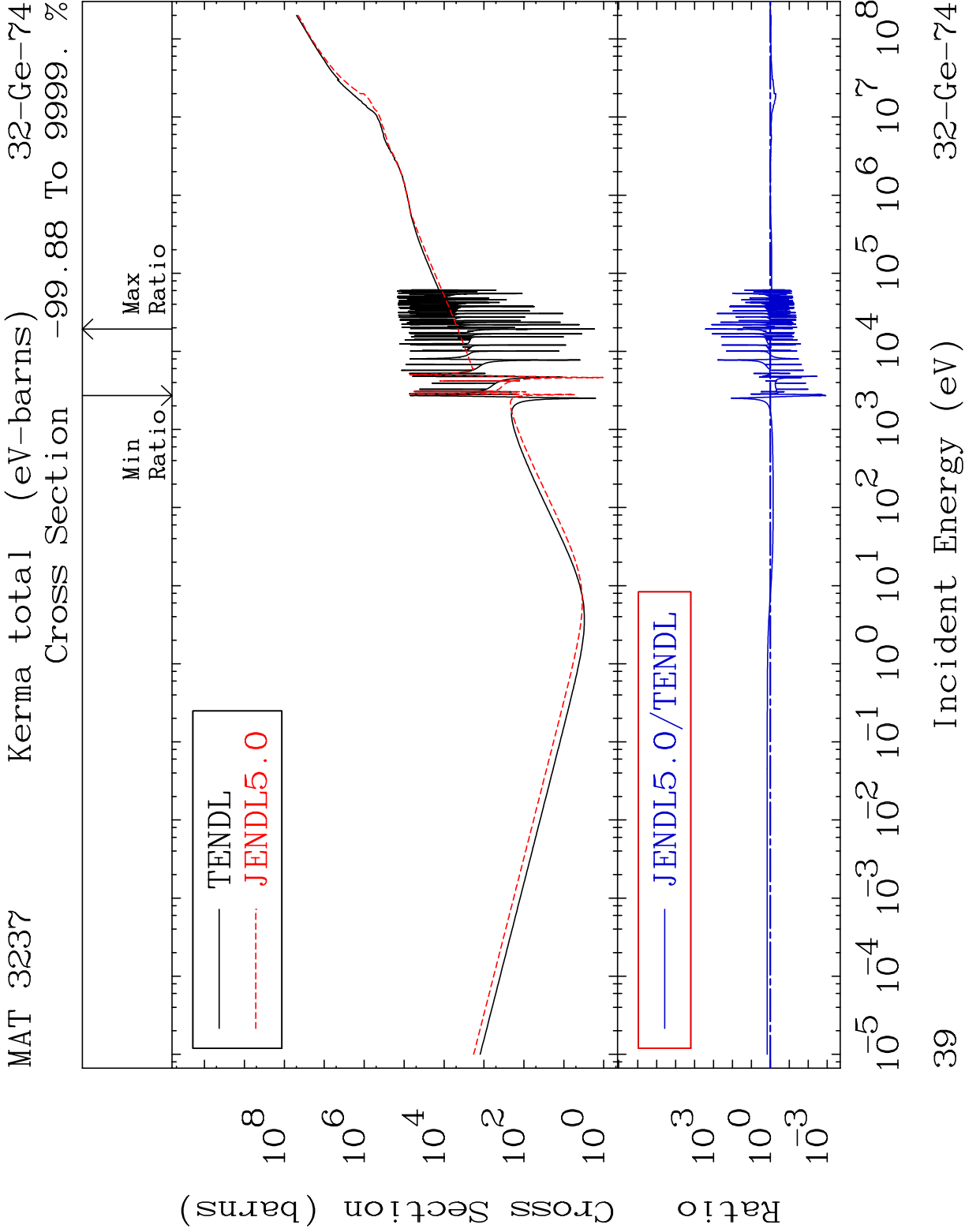


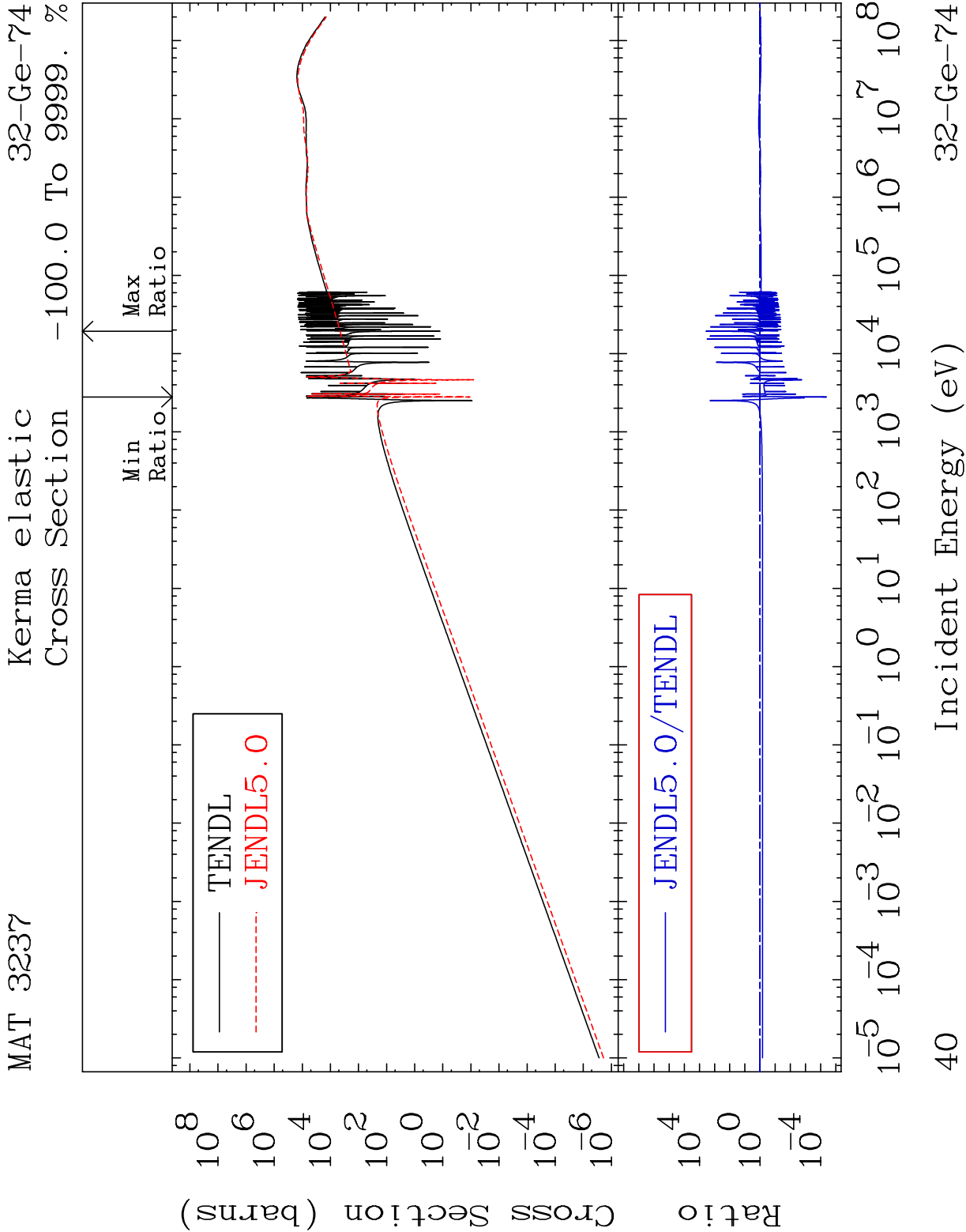
32-Ge-74



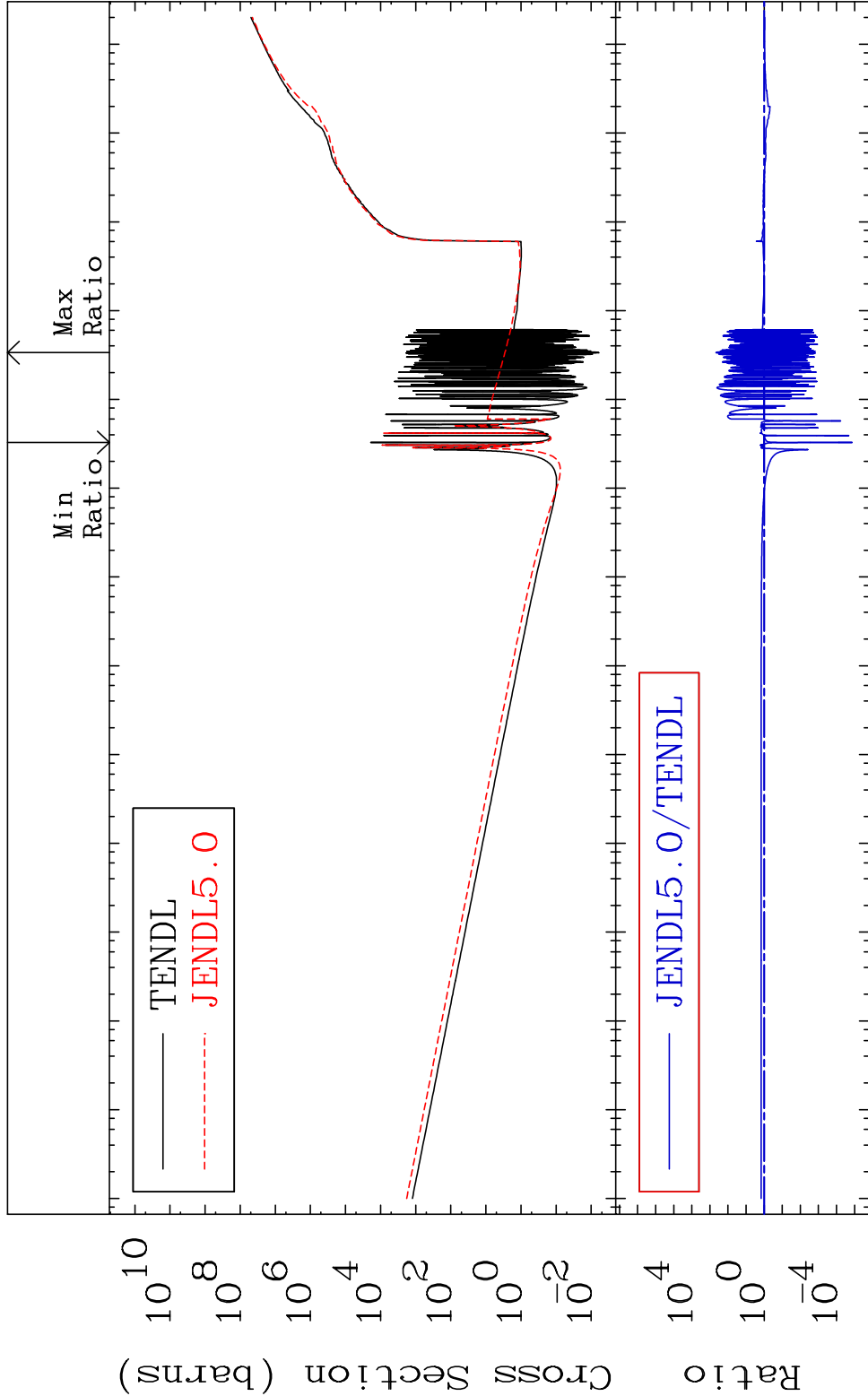


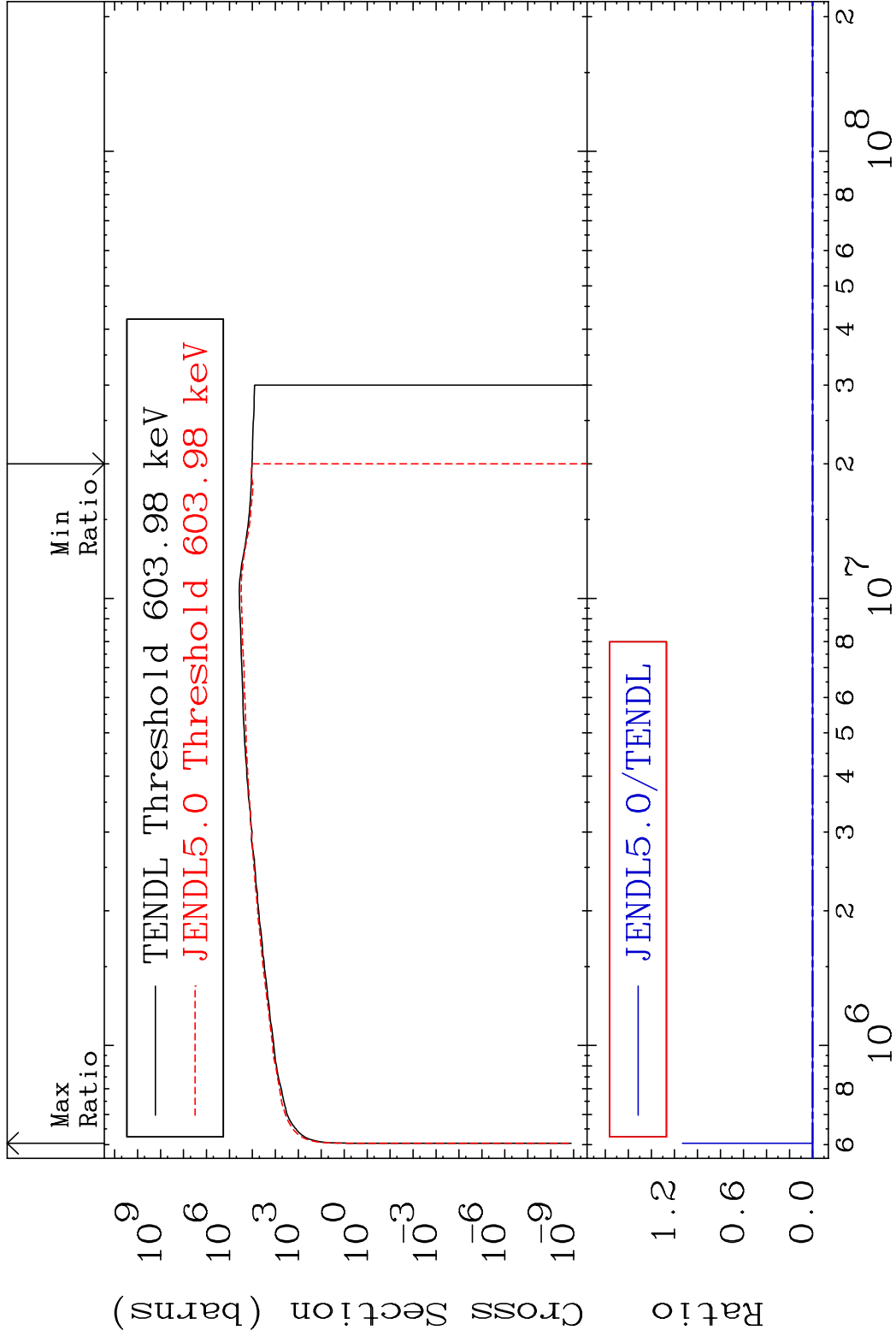






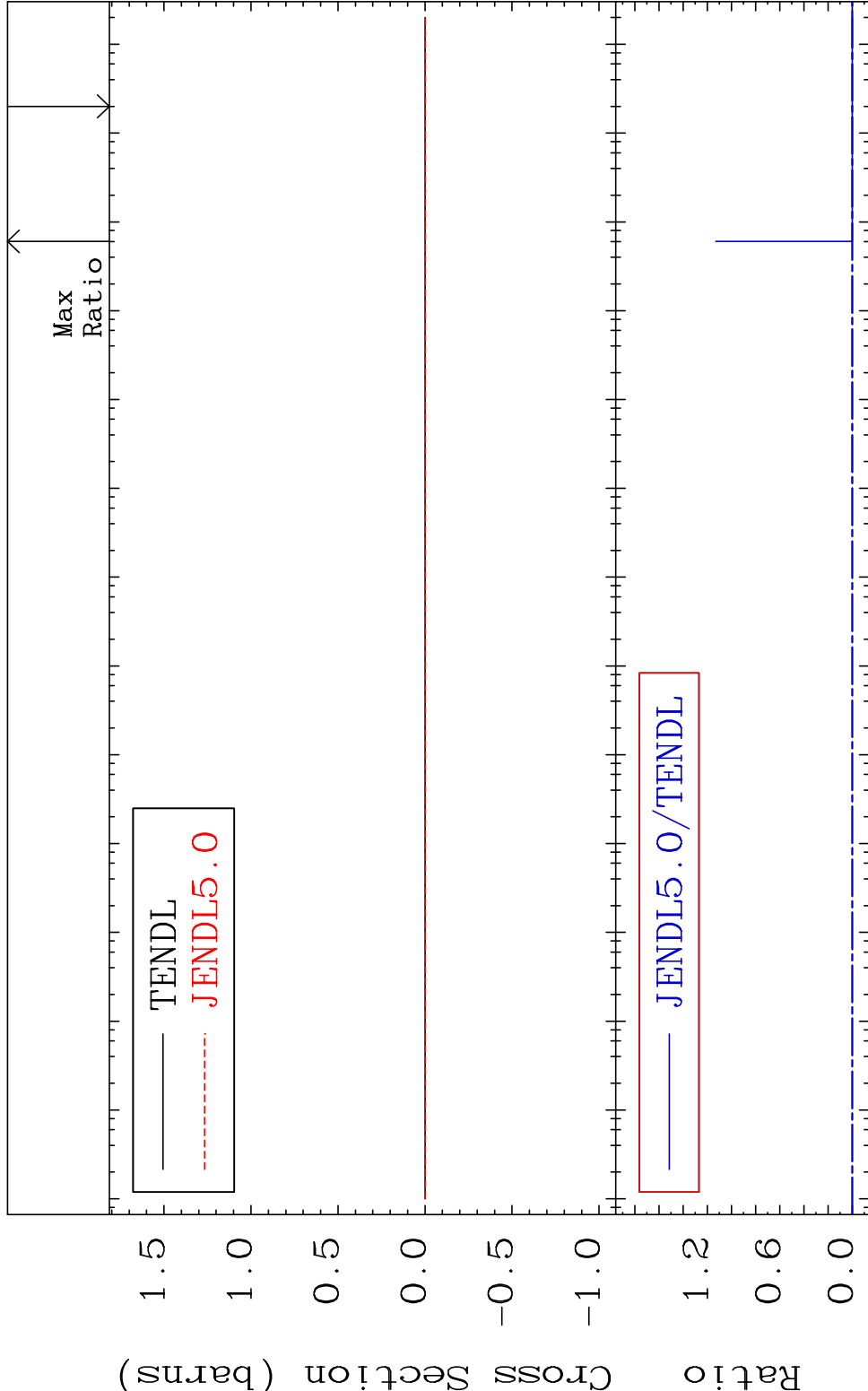
Cross Section -100.0 To 9999. %

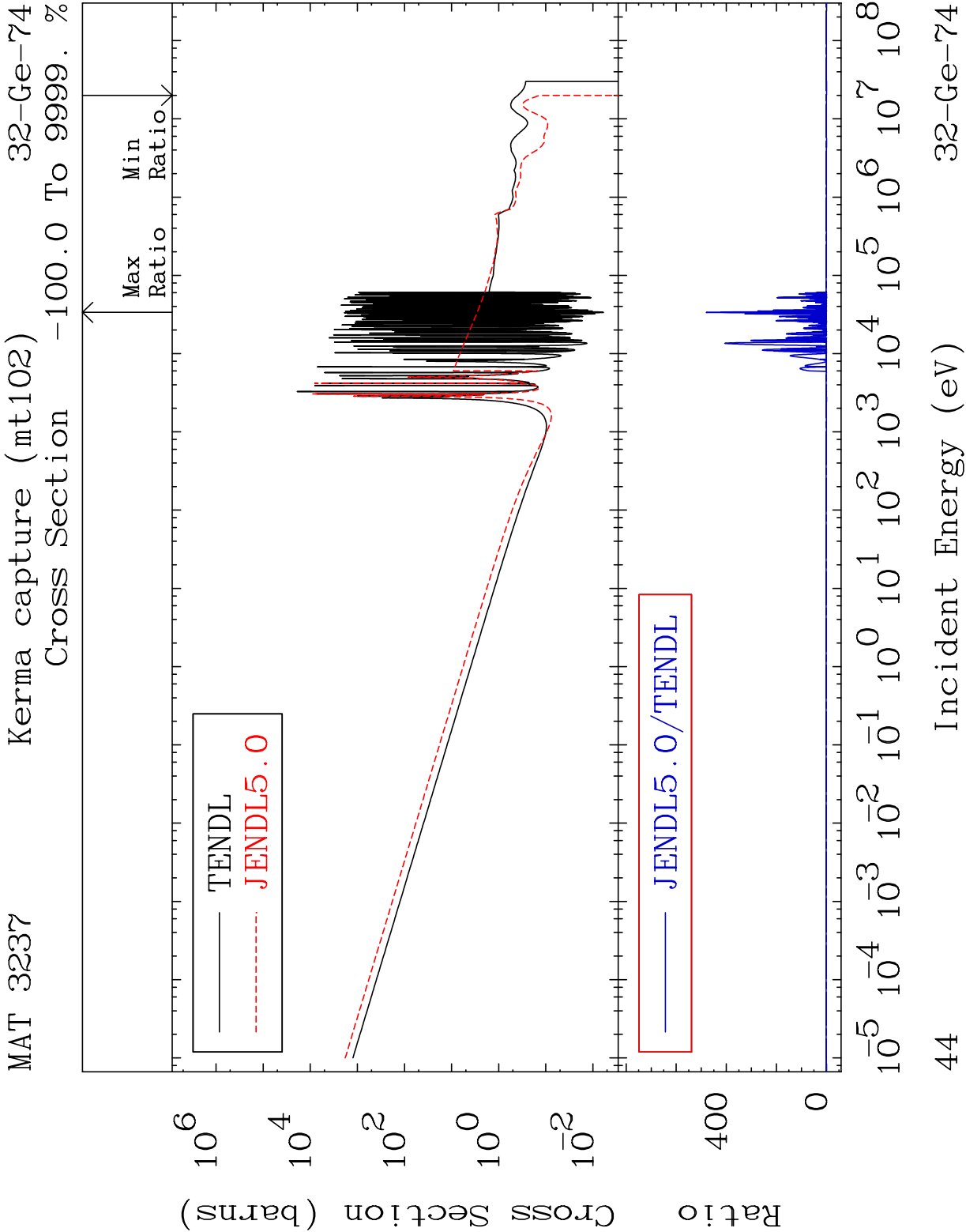


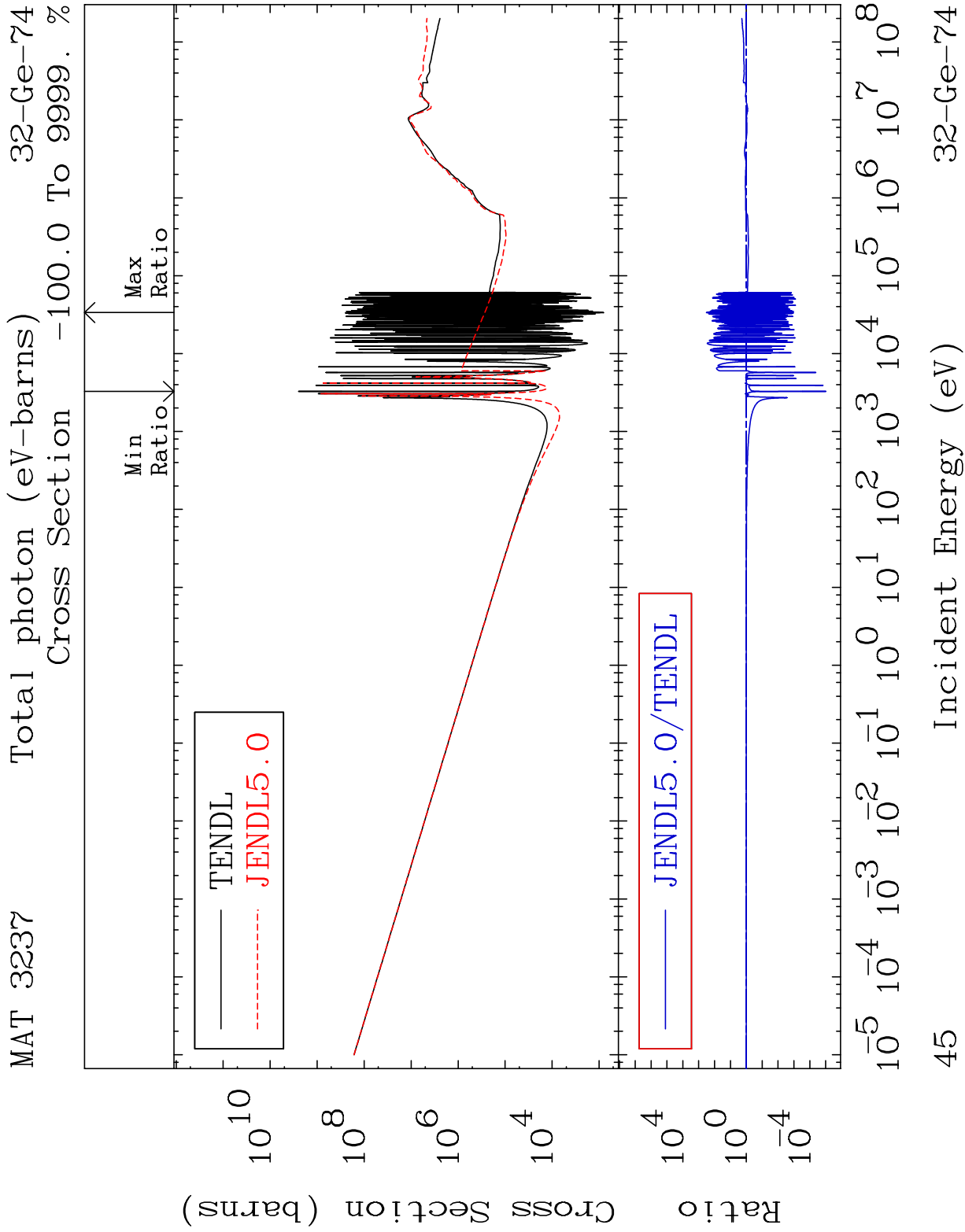


MAT 3237 Kerma fission (mt18 or mt19-20-21-38) 32-Ge-74

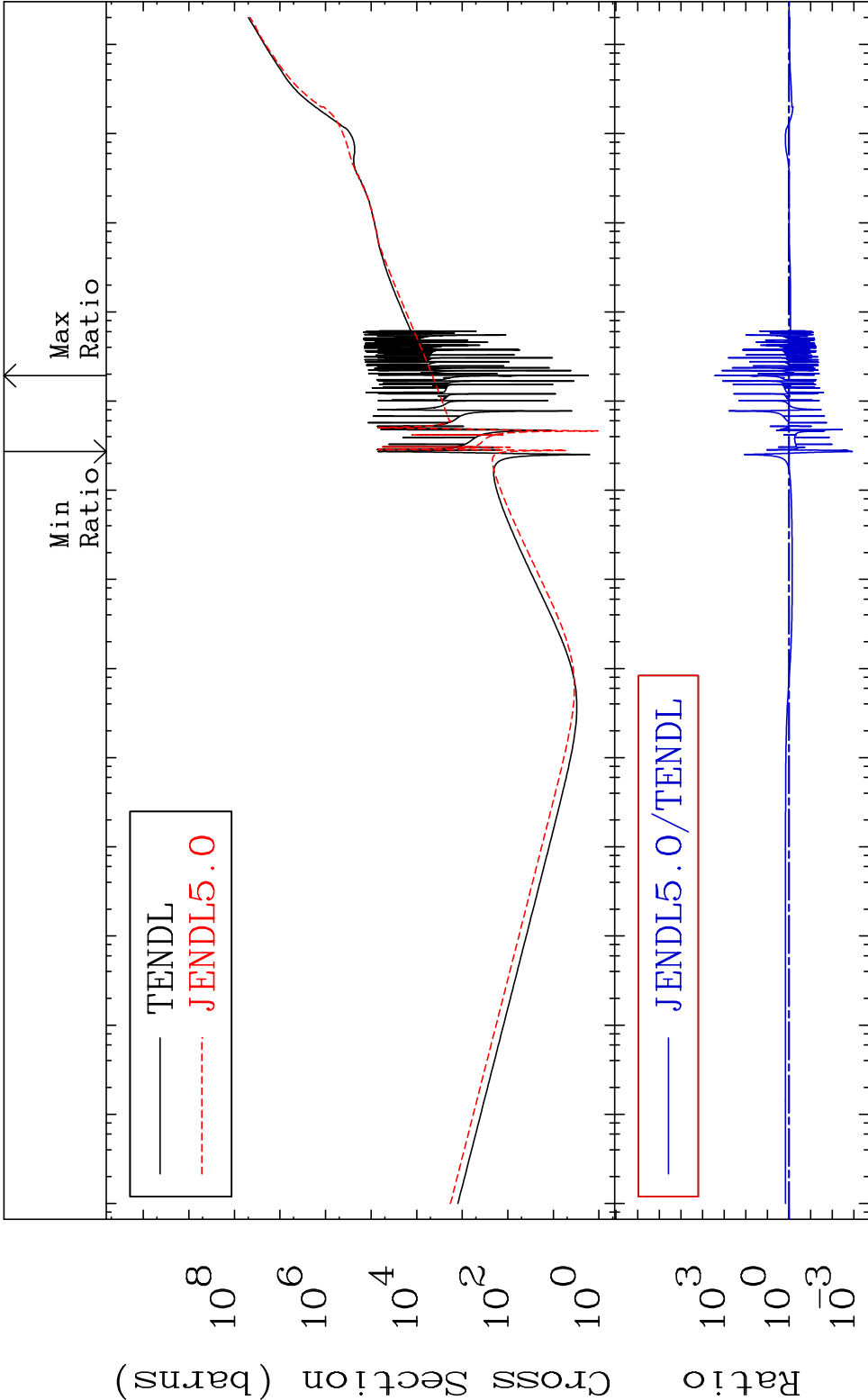
Cross Section -100.0 To 9999. %



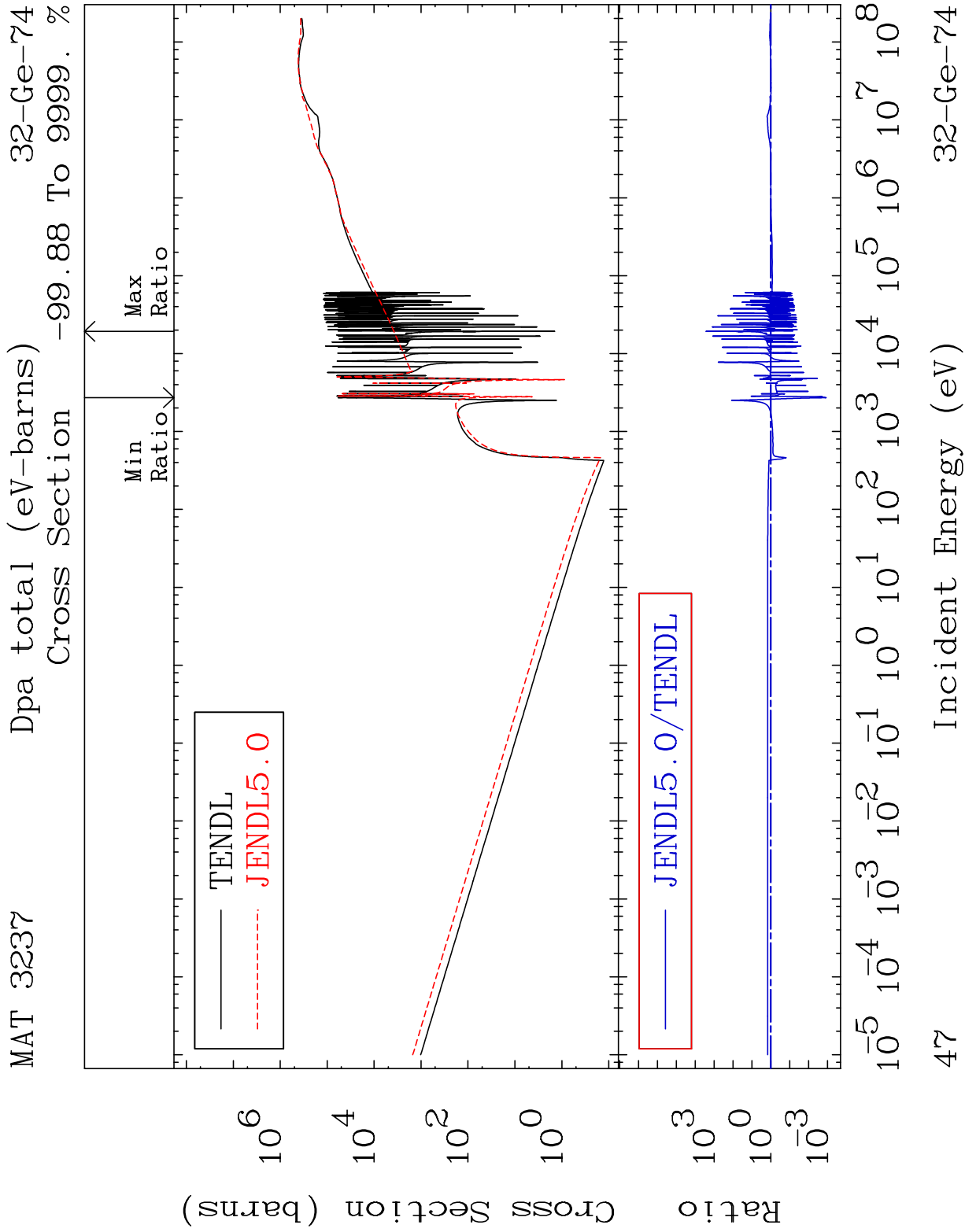




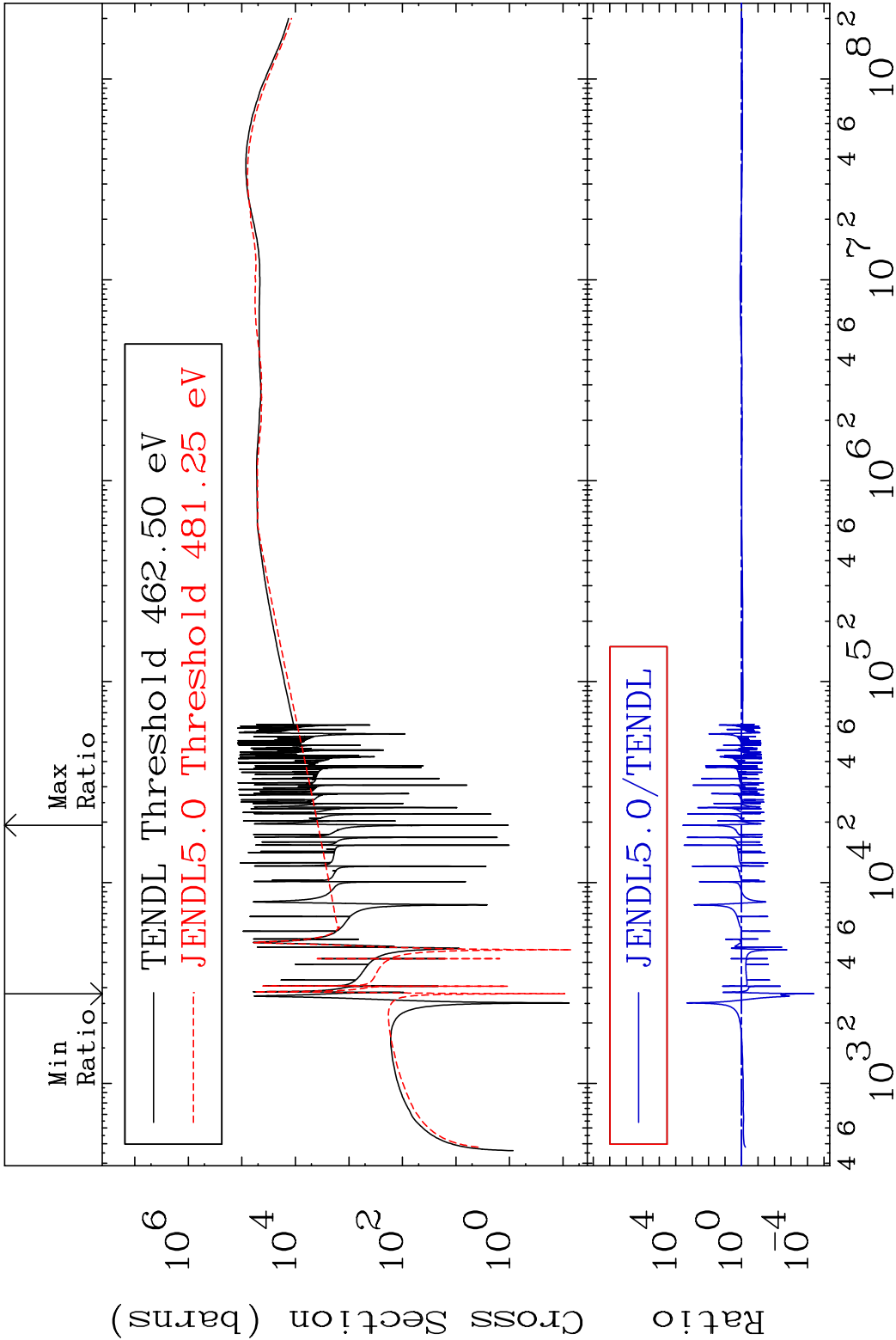
MAT 3237 Total kinematic kerma (high limit) 32-Ge-74
Cross Section -99.88 To 9999. %

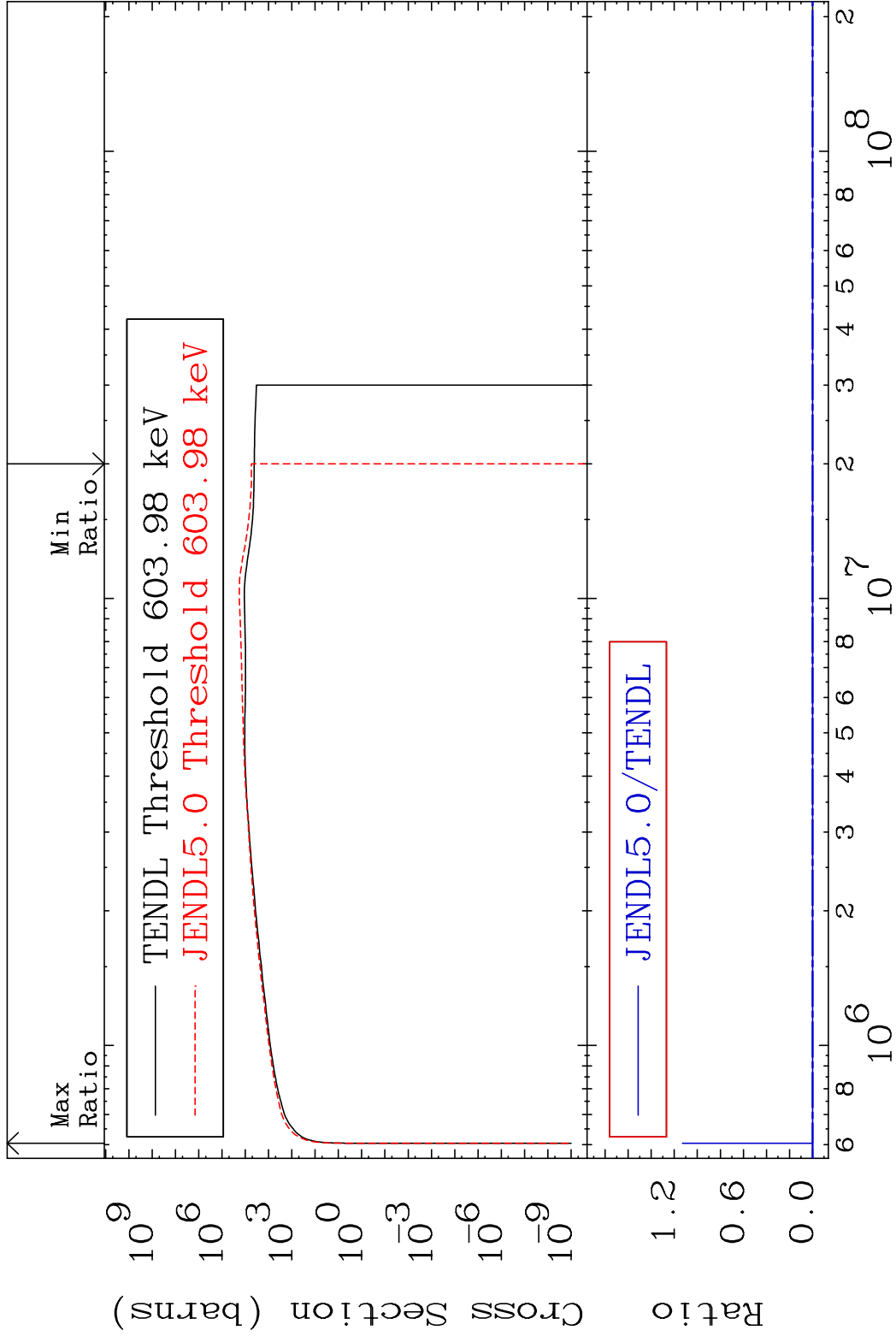


46 Incident Energy (eV) 32-Ge-74



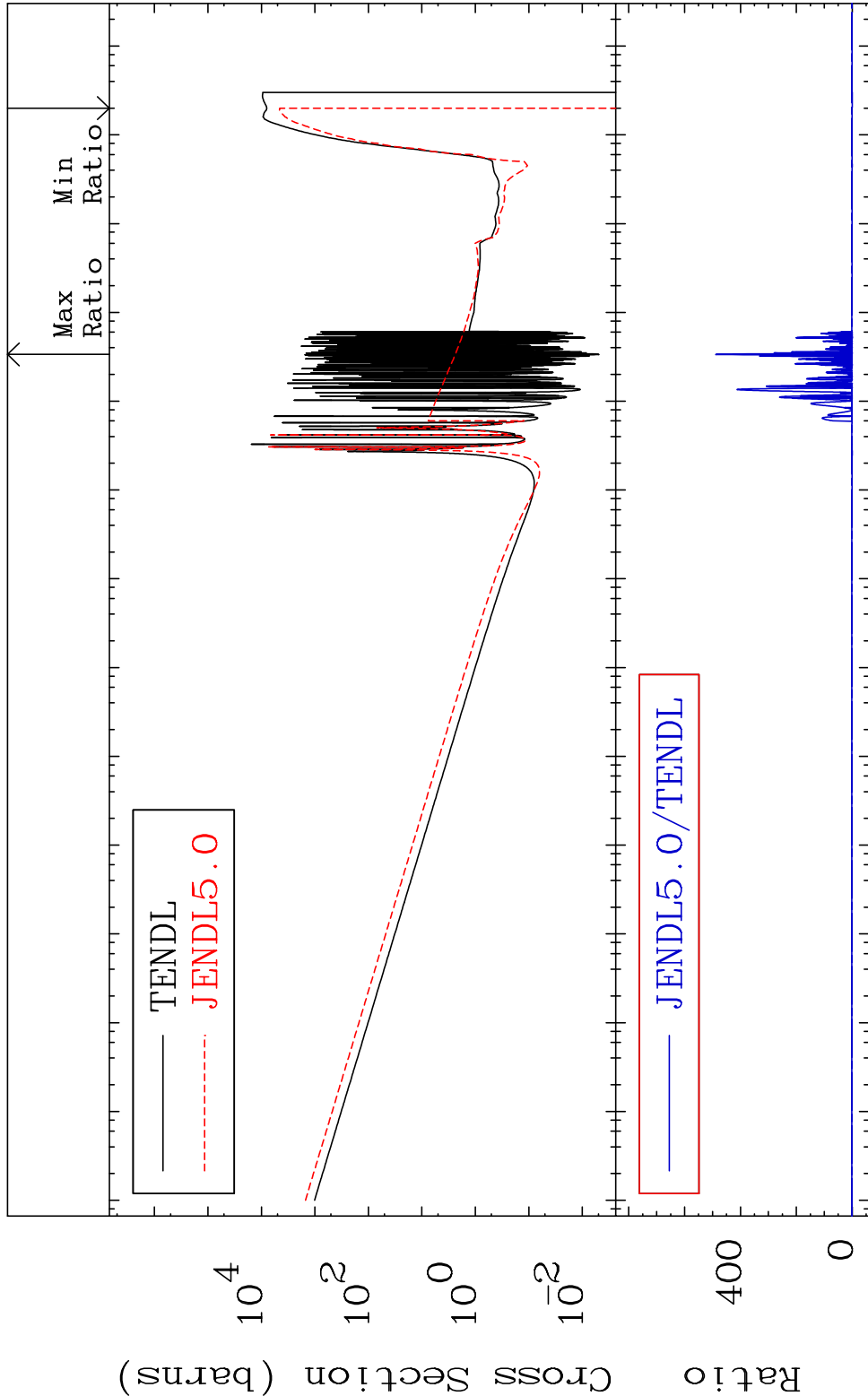
MAT 3237 Dpa elastic (mt2) 32-Ge-74
 Cross Section -100.0 To 9999. %



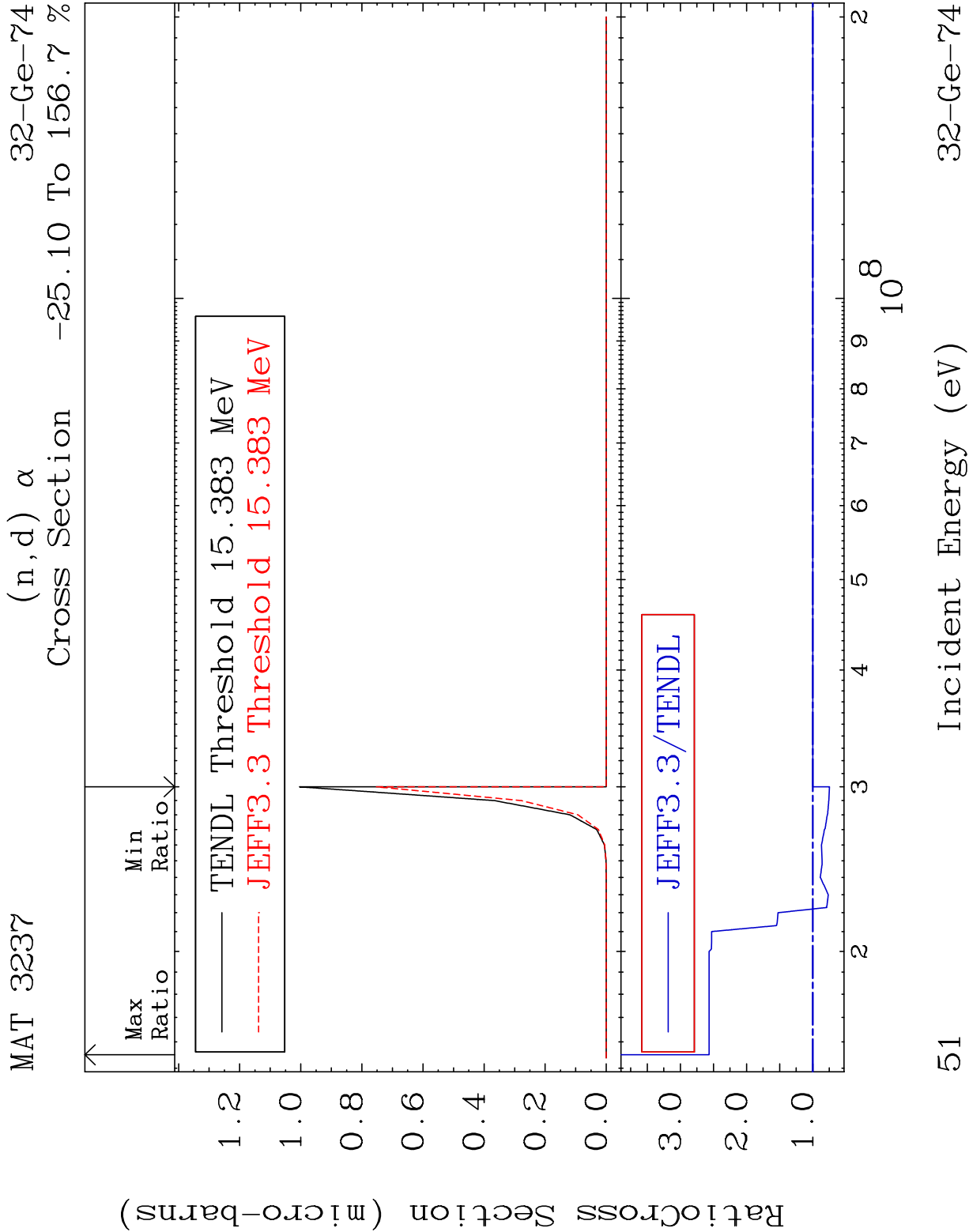


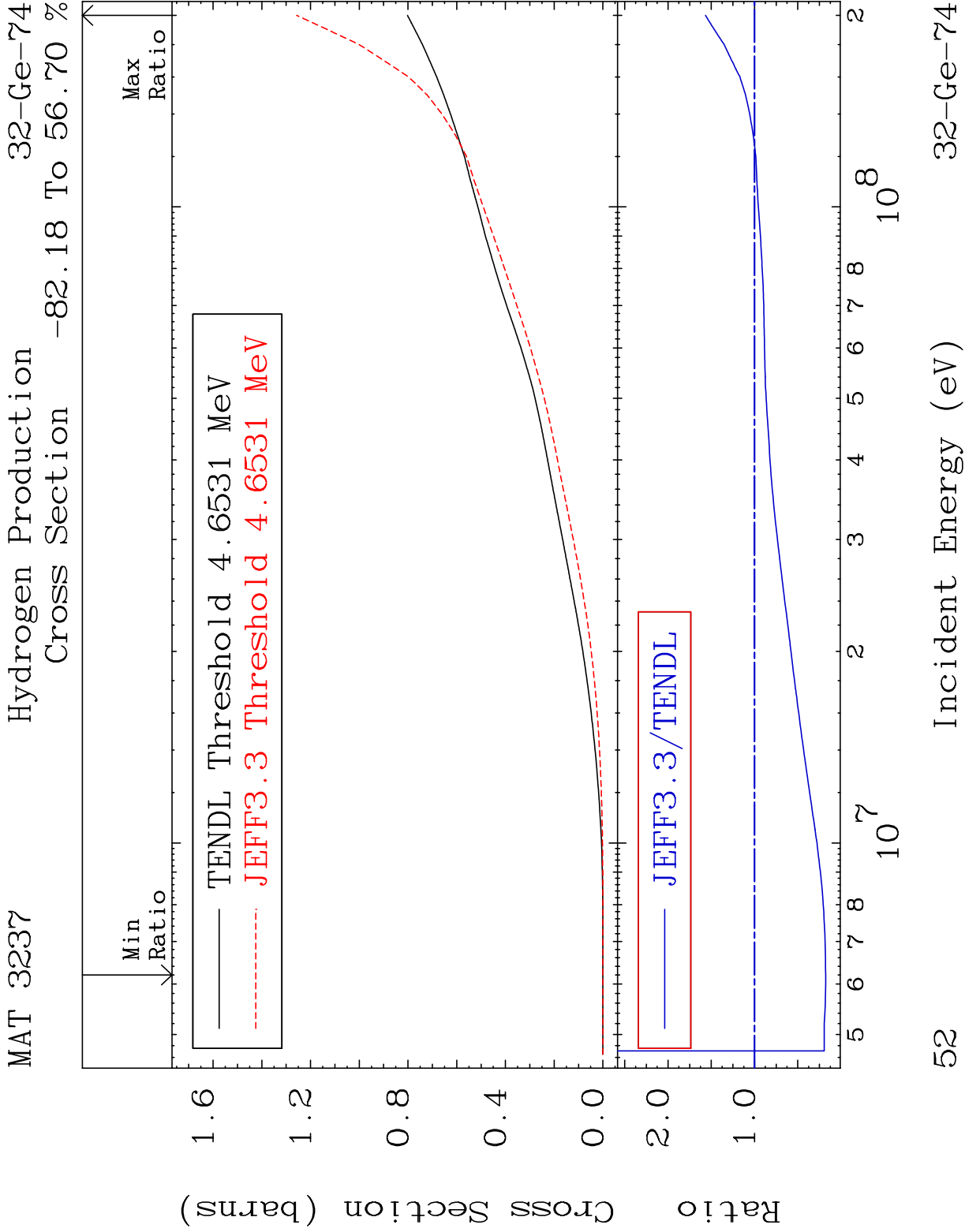
MAT 3237 Dpa disappearance (mt102 -120) 32-Ge-74

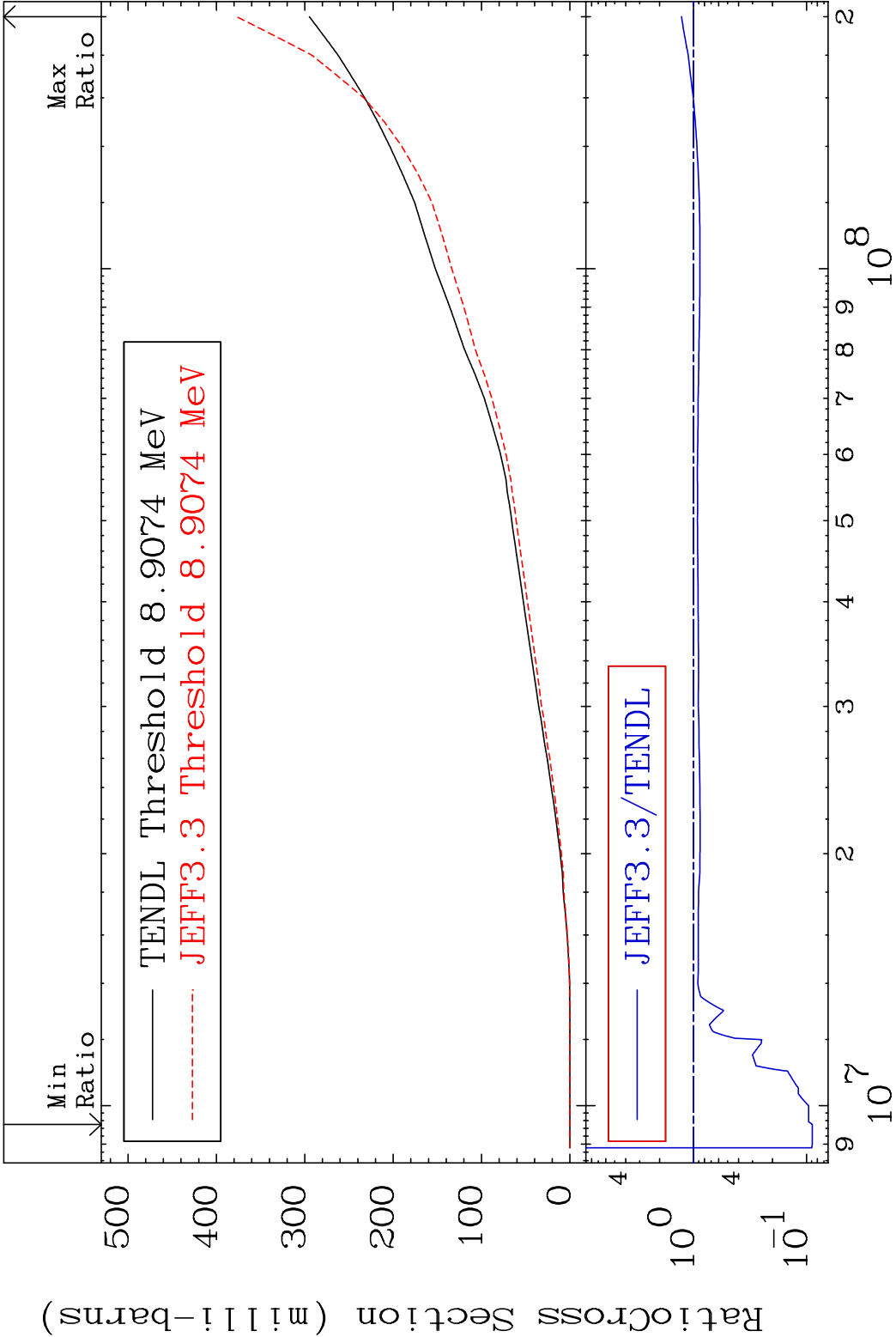
Cross Section -100.0 To 9999. %

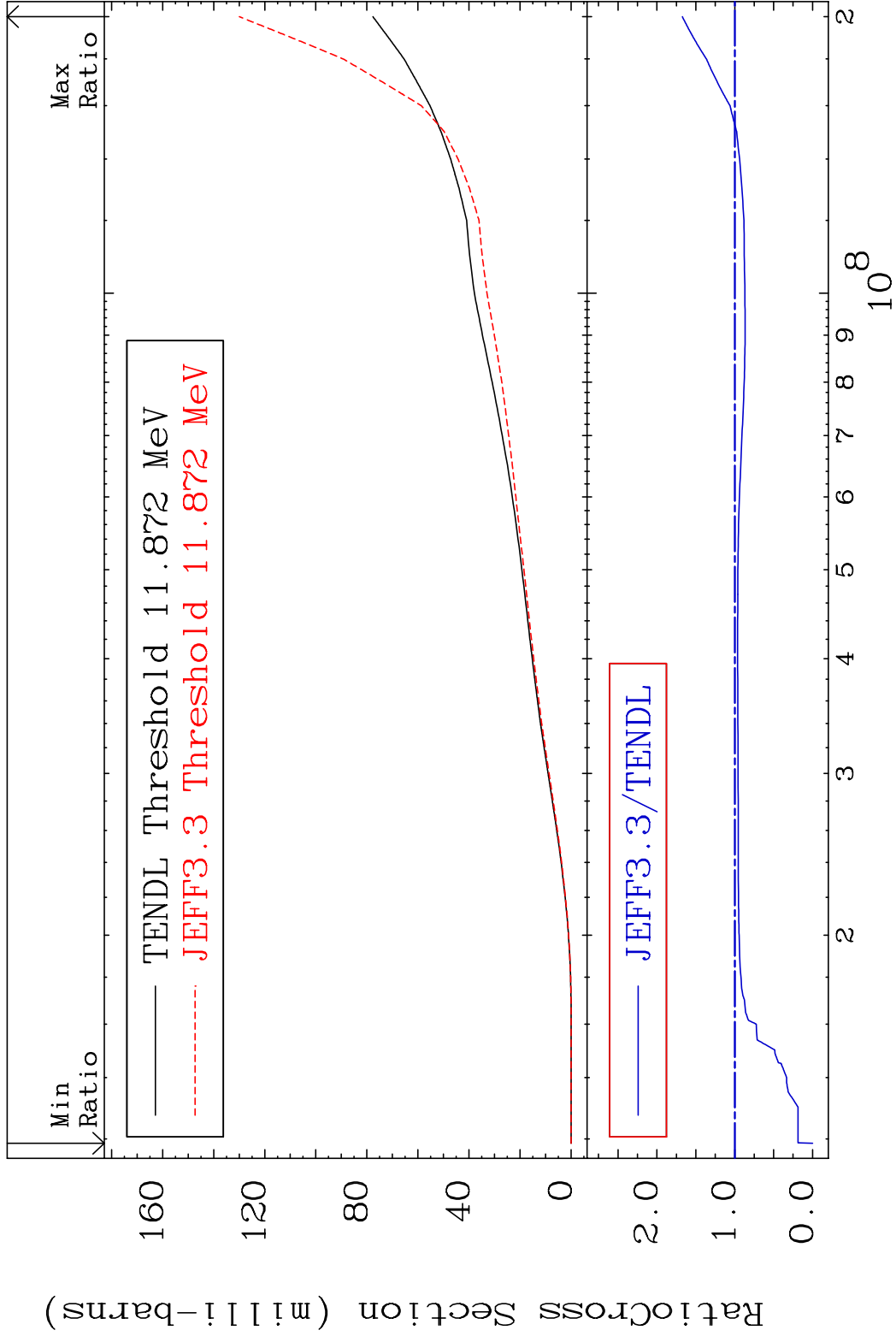


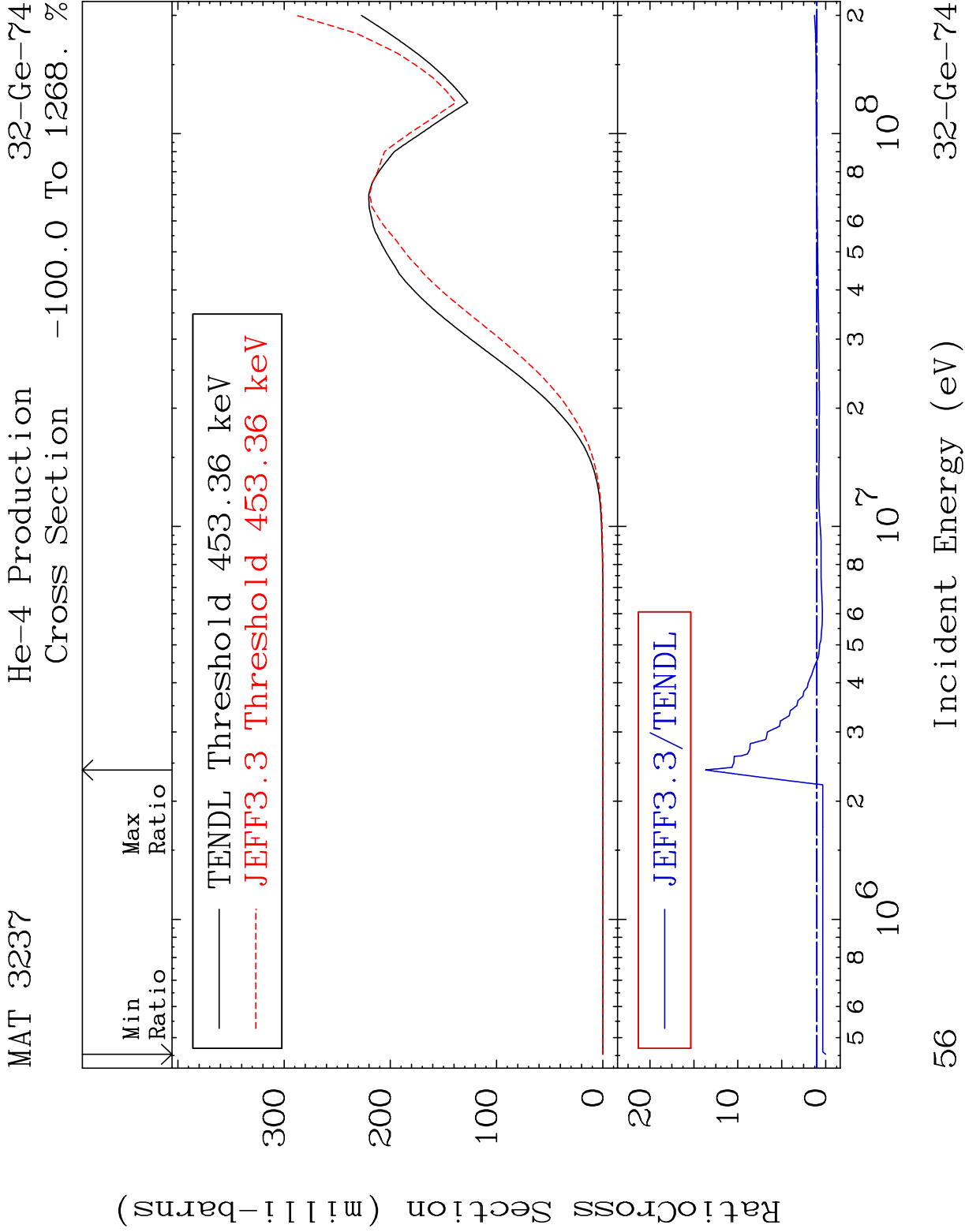
50 Incident Energy (eV) 32-Ge-74

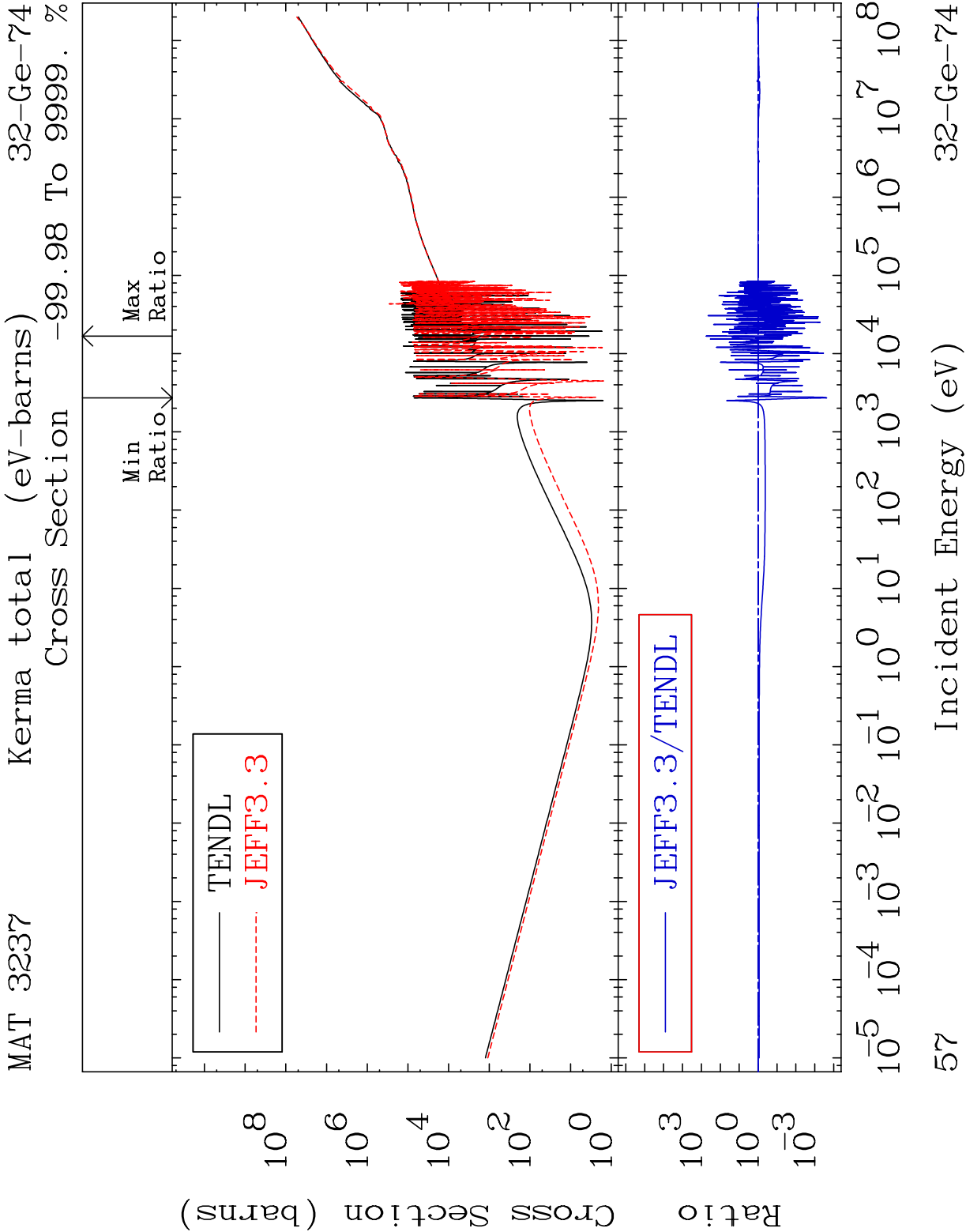


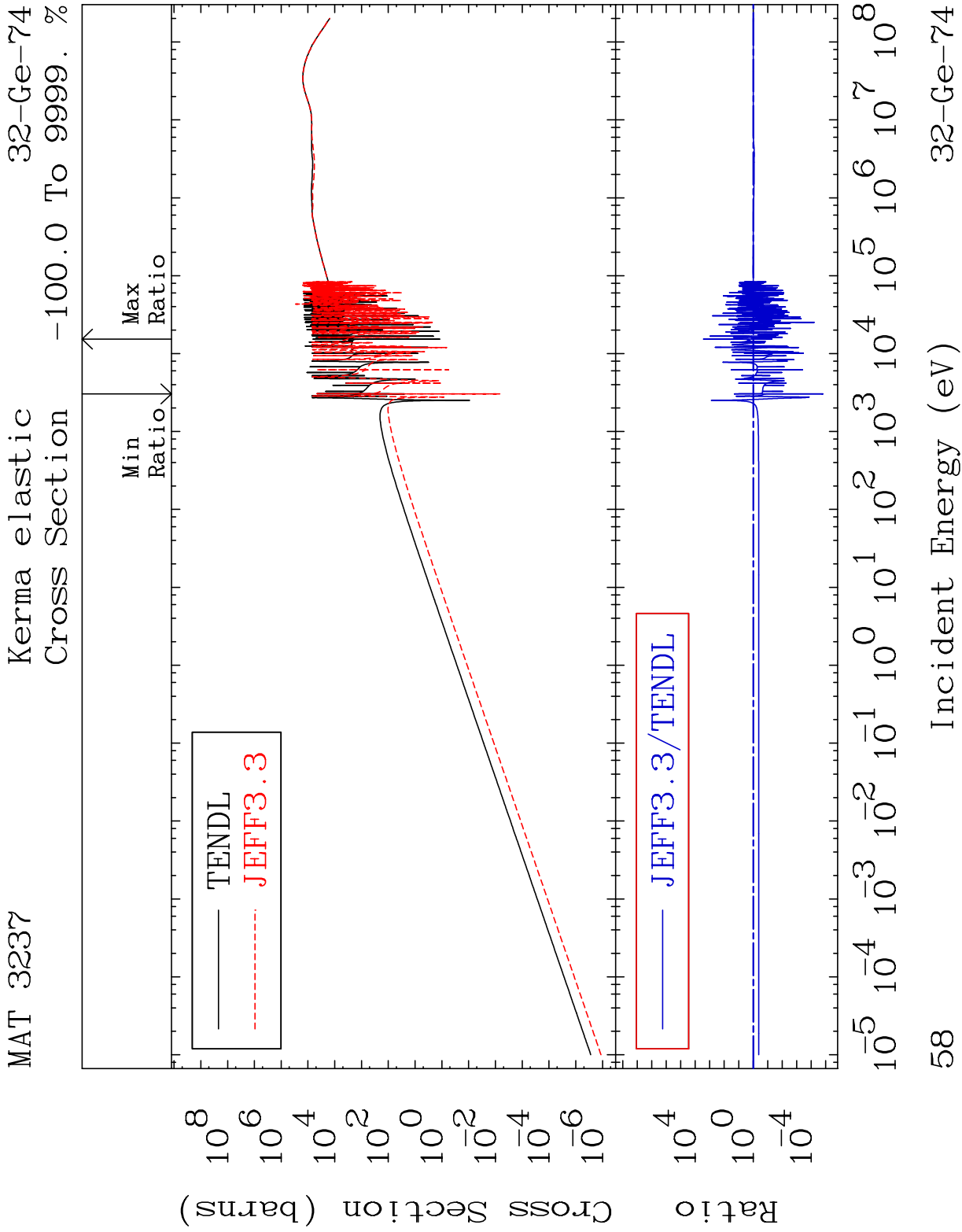


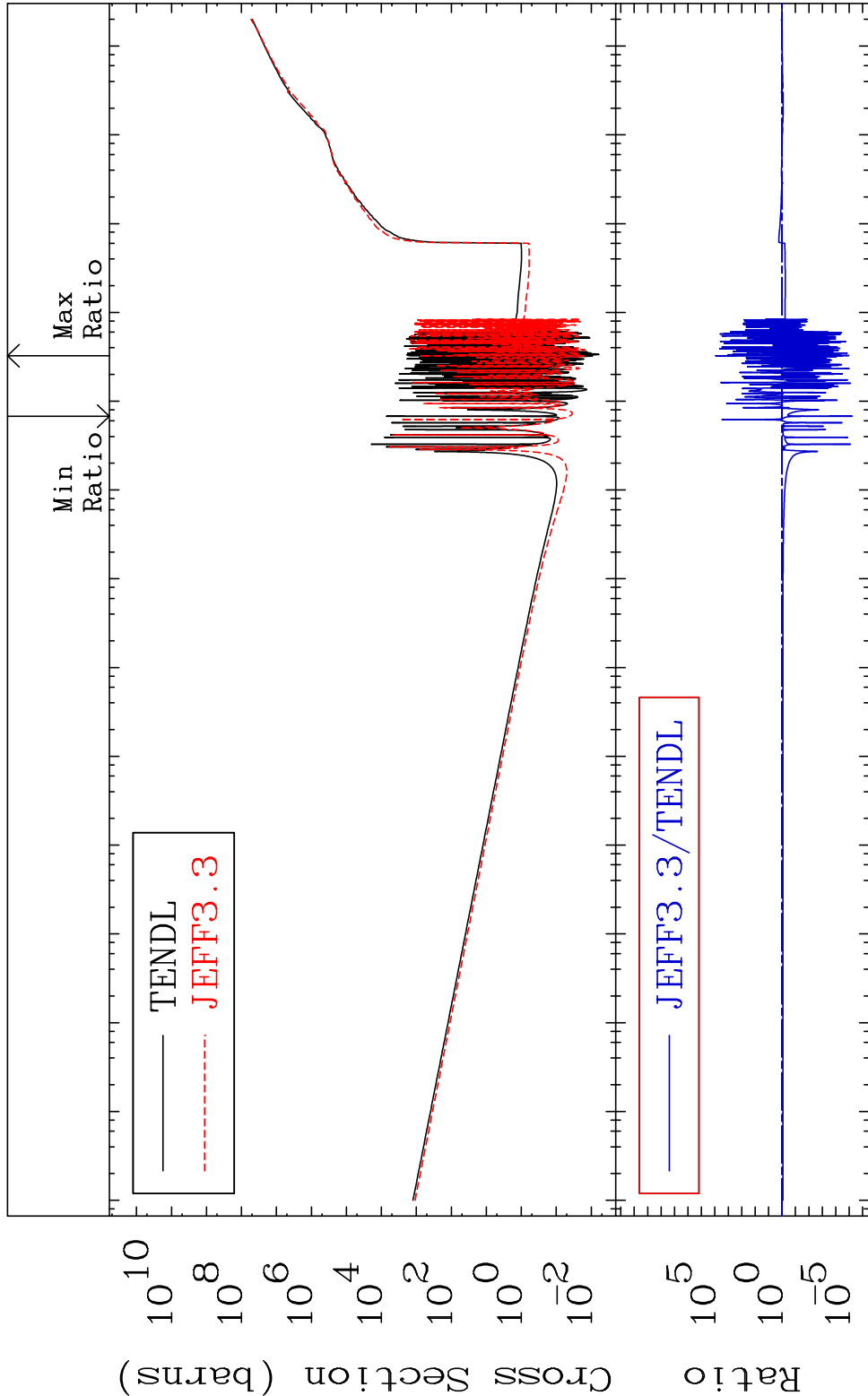


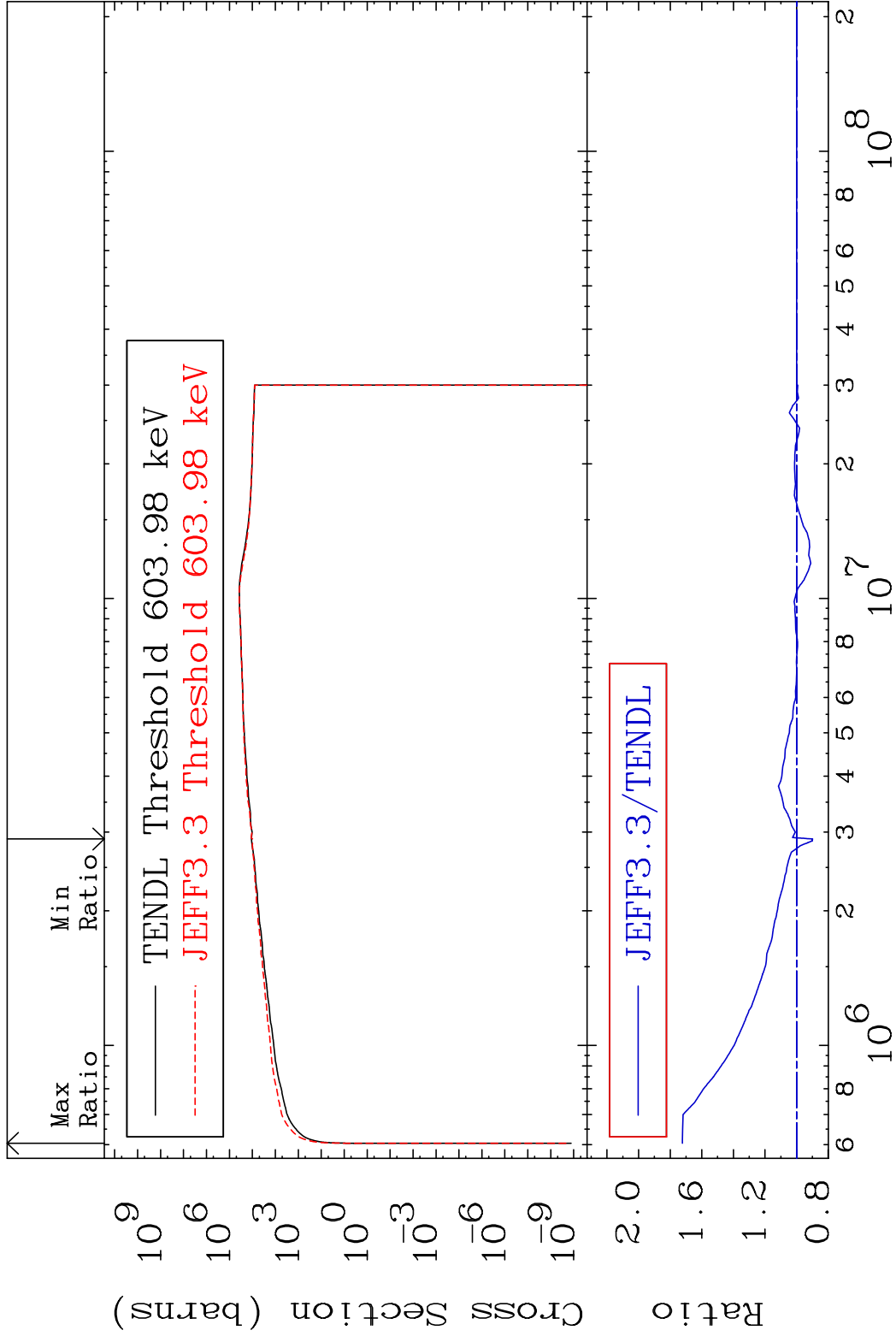




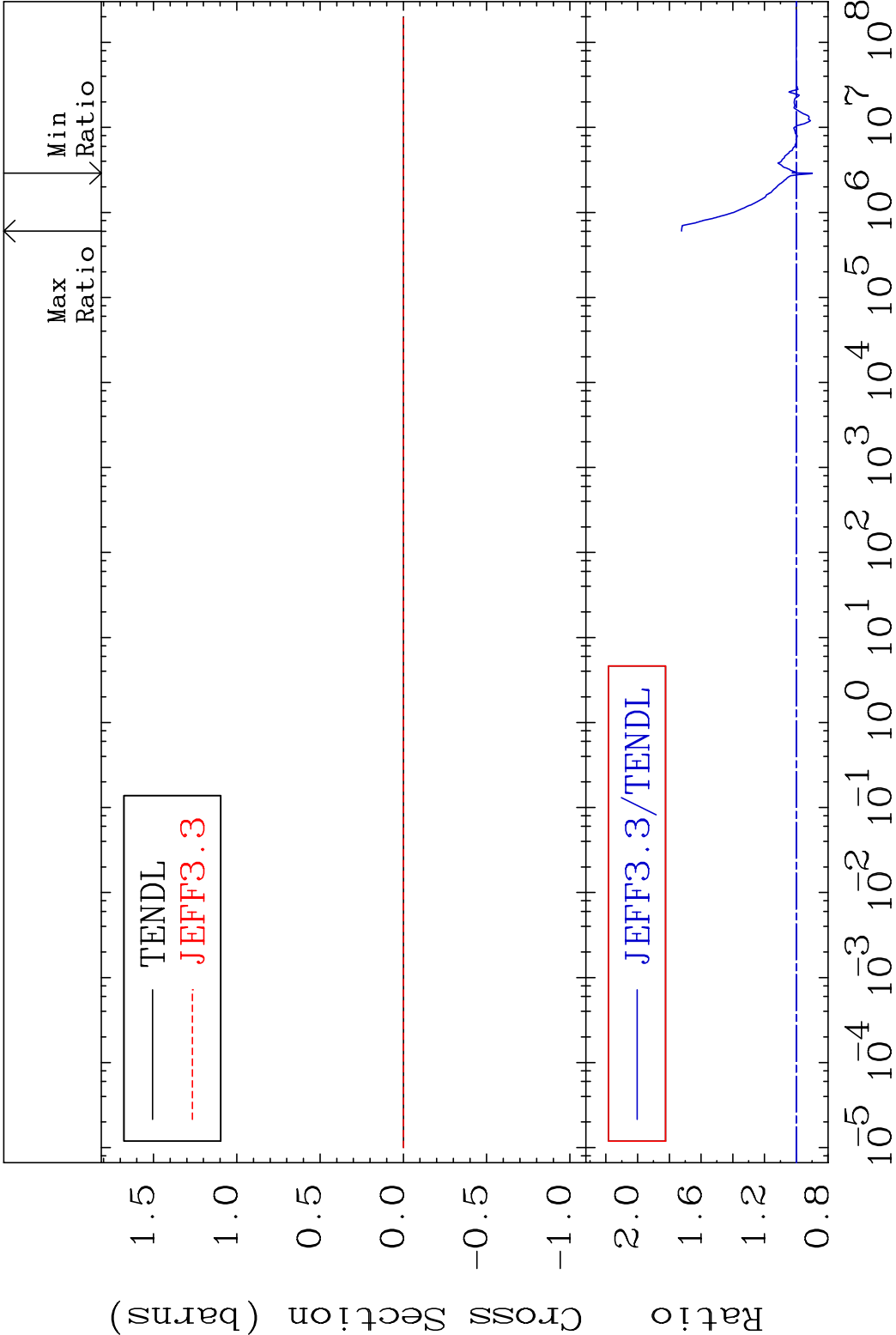


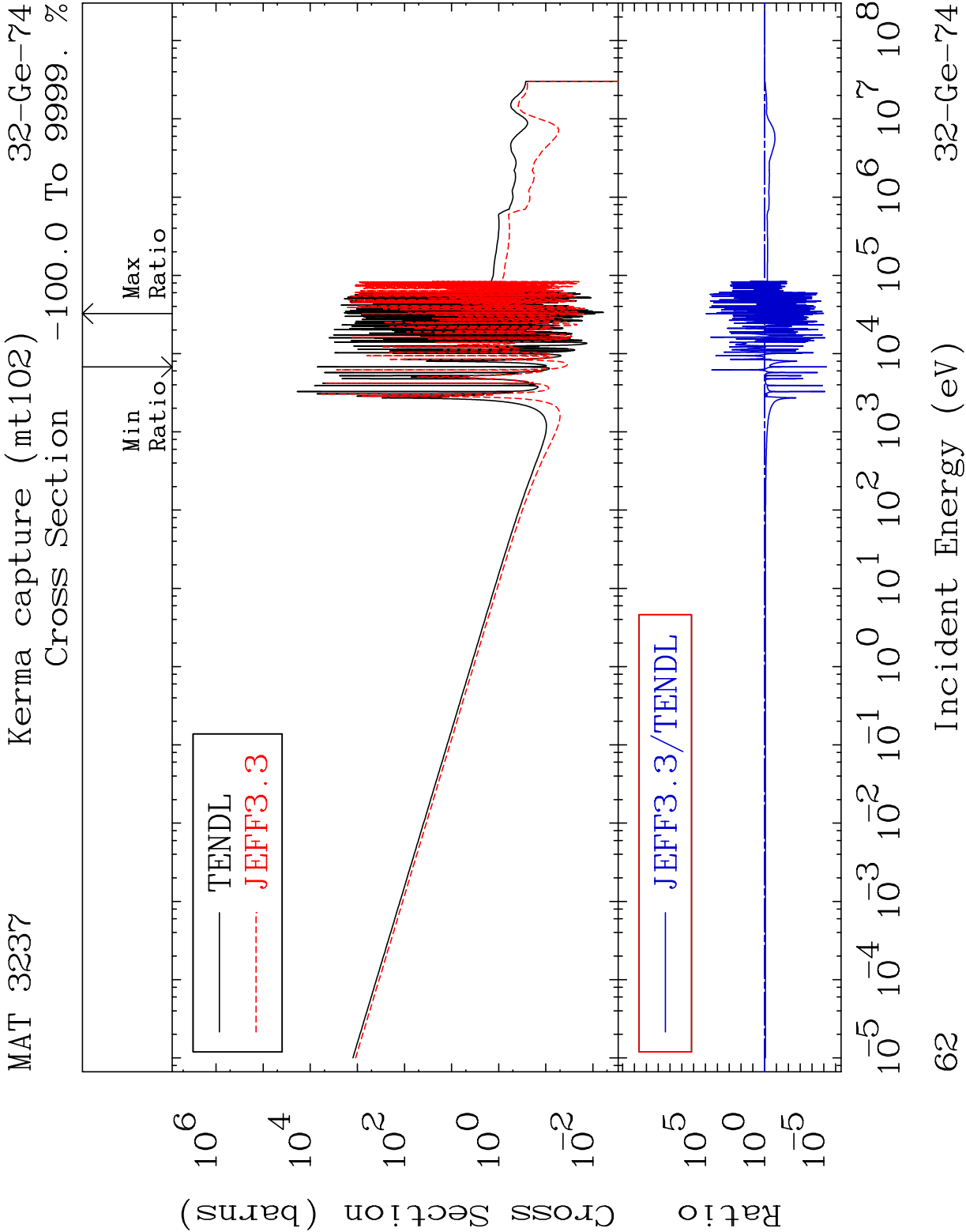


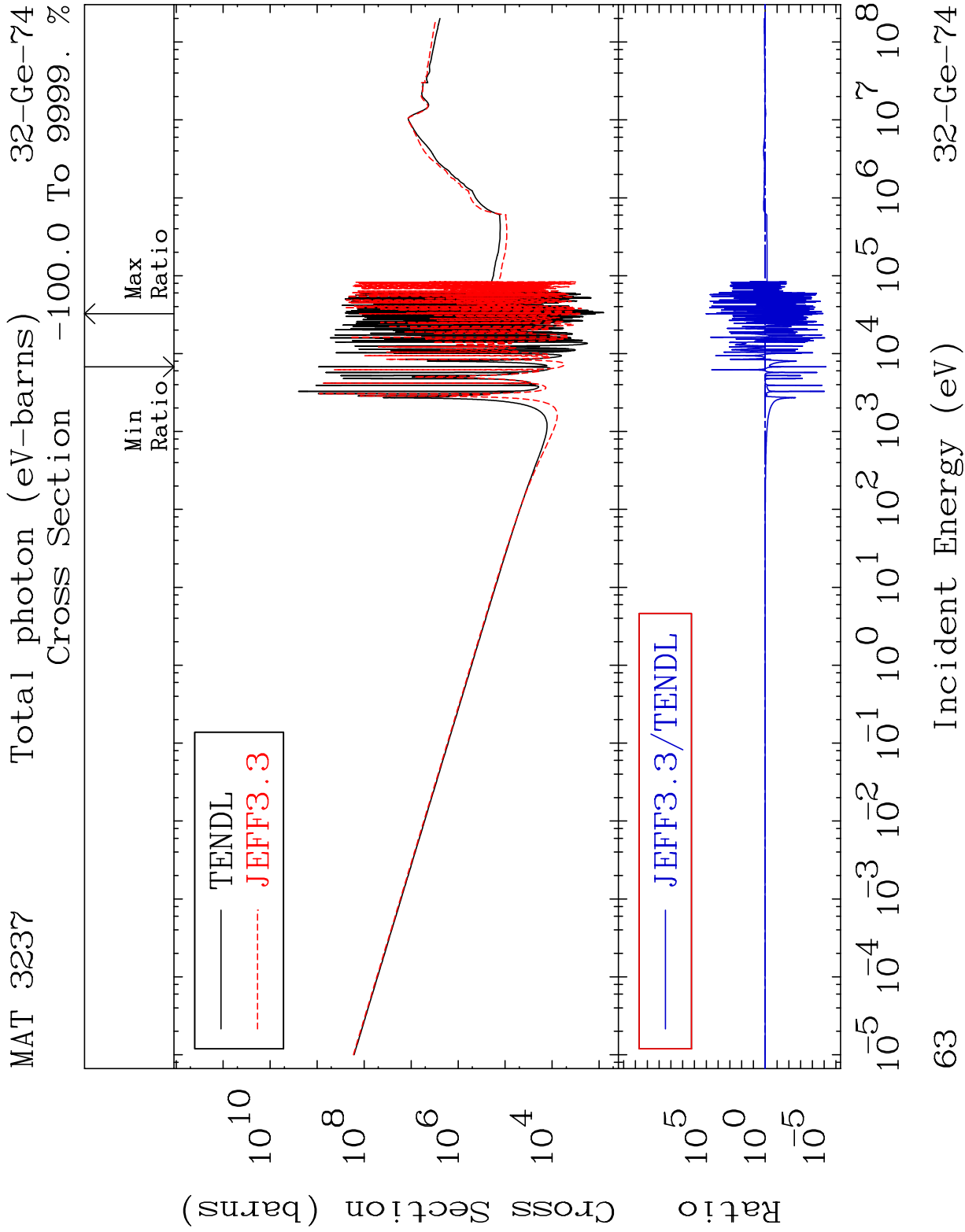




MAT 3237 Kerma fission (mt18 or mt19-20-21-38) 32-Ge-74
Cross Section -10.10 To 72.31 %

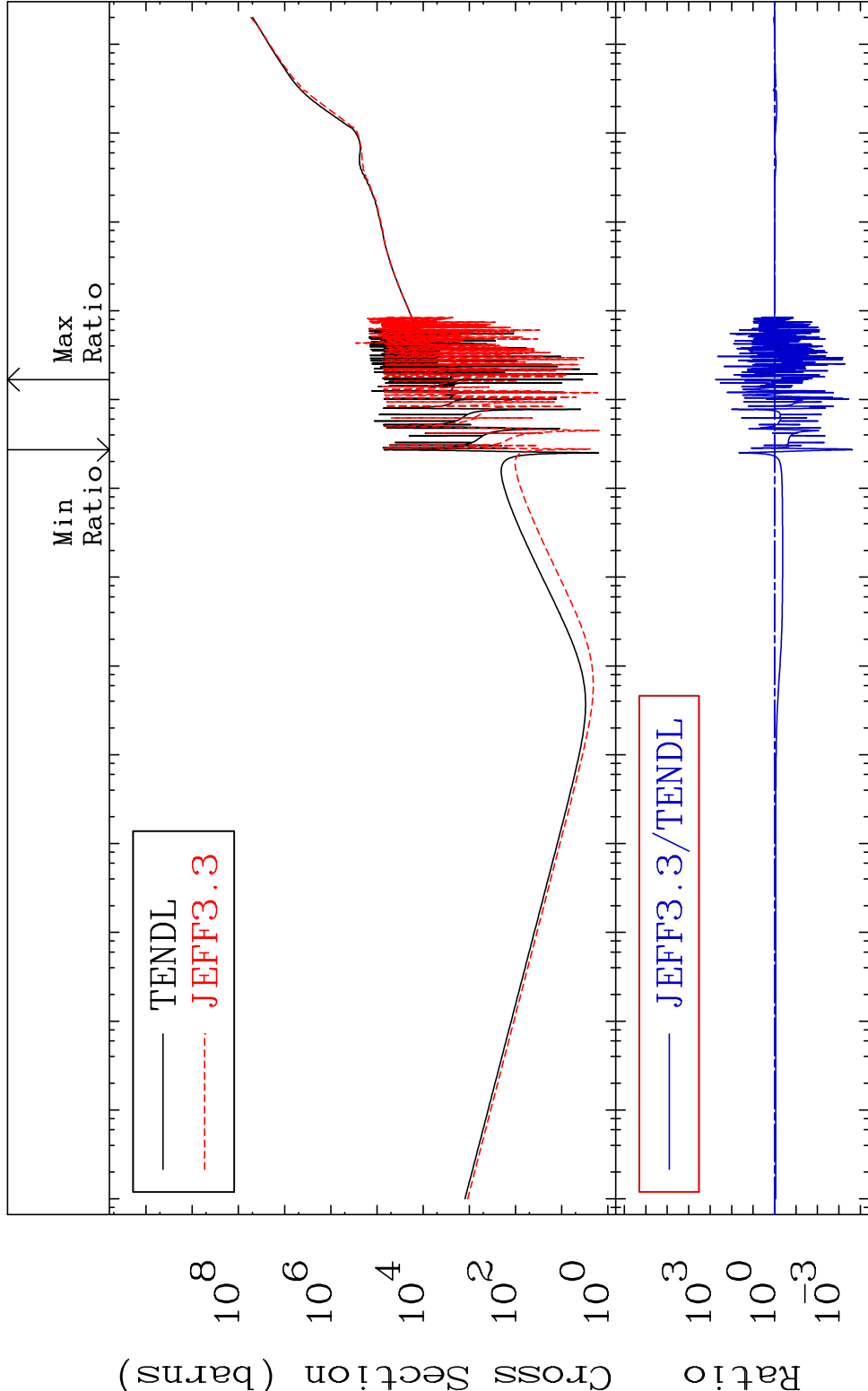


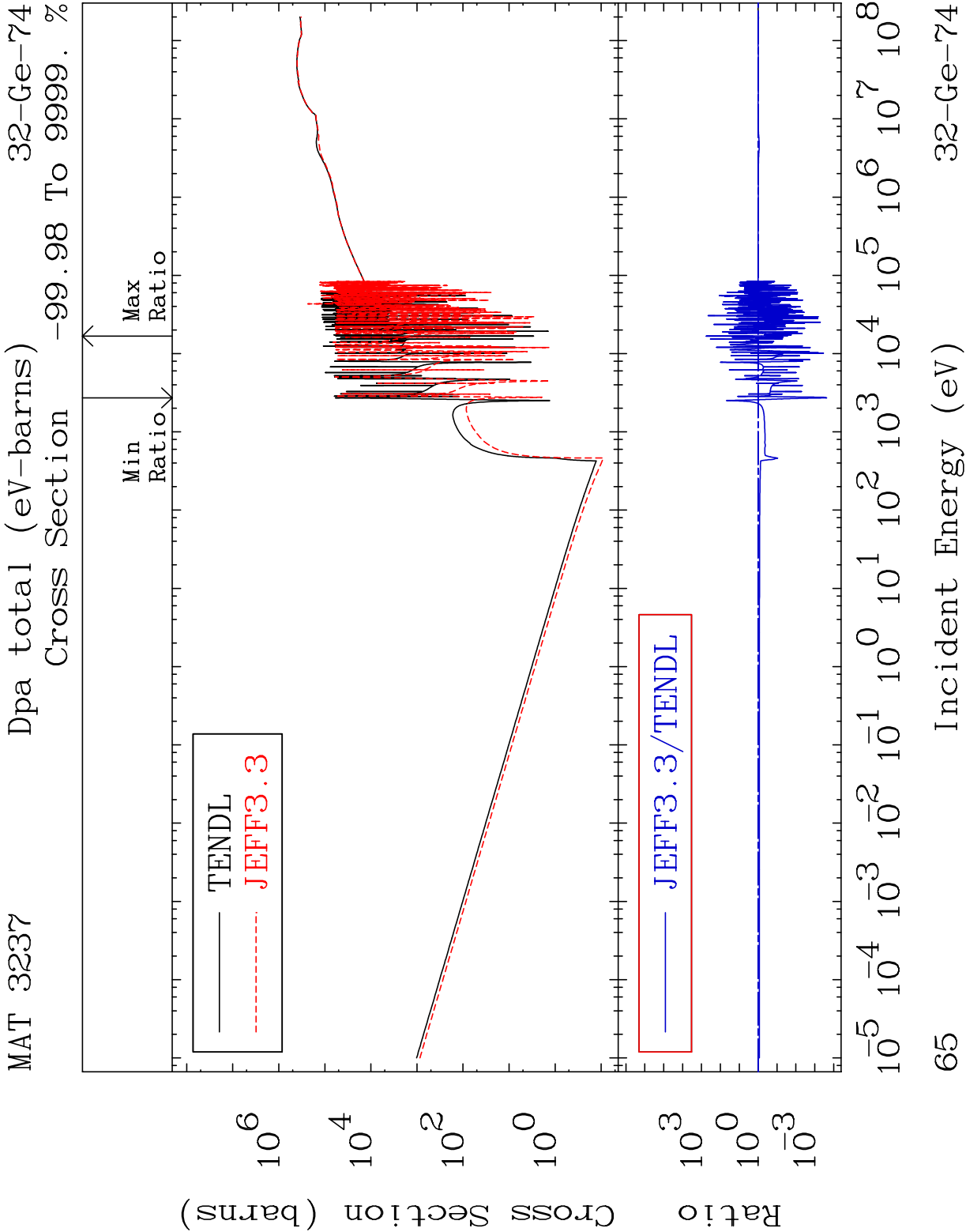




MAT 3237 Total kinematic kerma (high limit) 32-Ge-74

Cross Section -99.98 To 9999. %



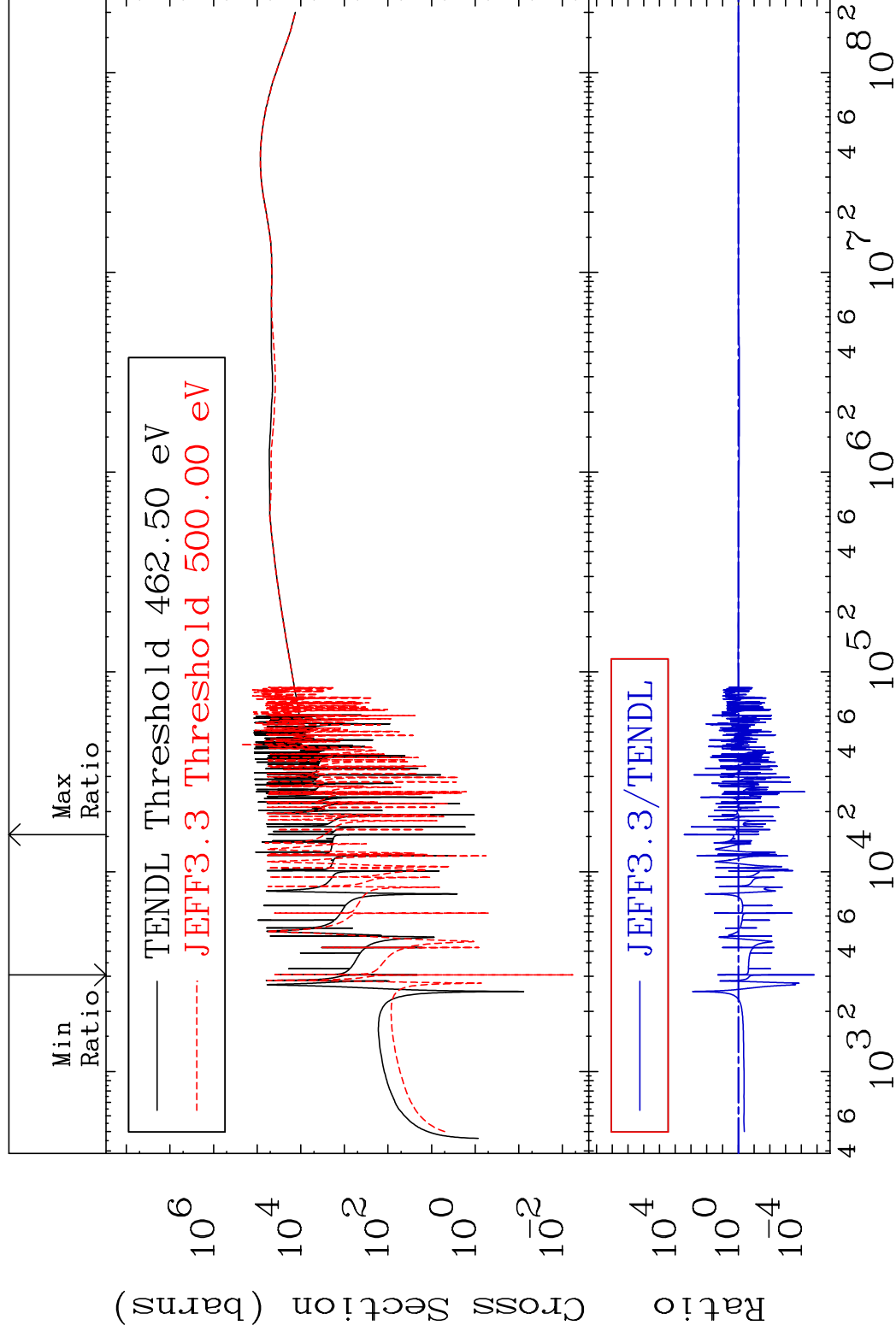


MAT 3237

Dpa elastic (mt2)

32-Ge-74

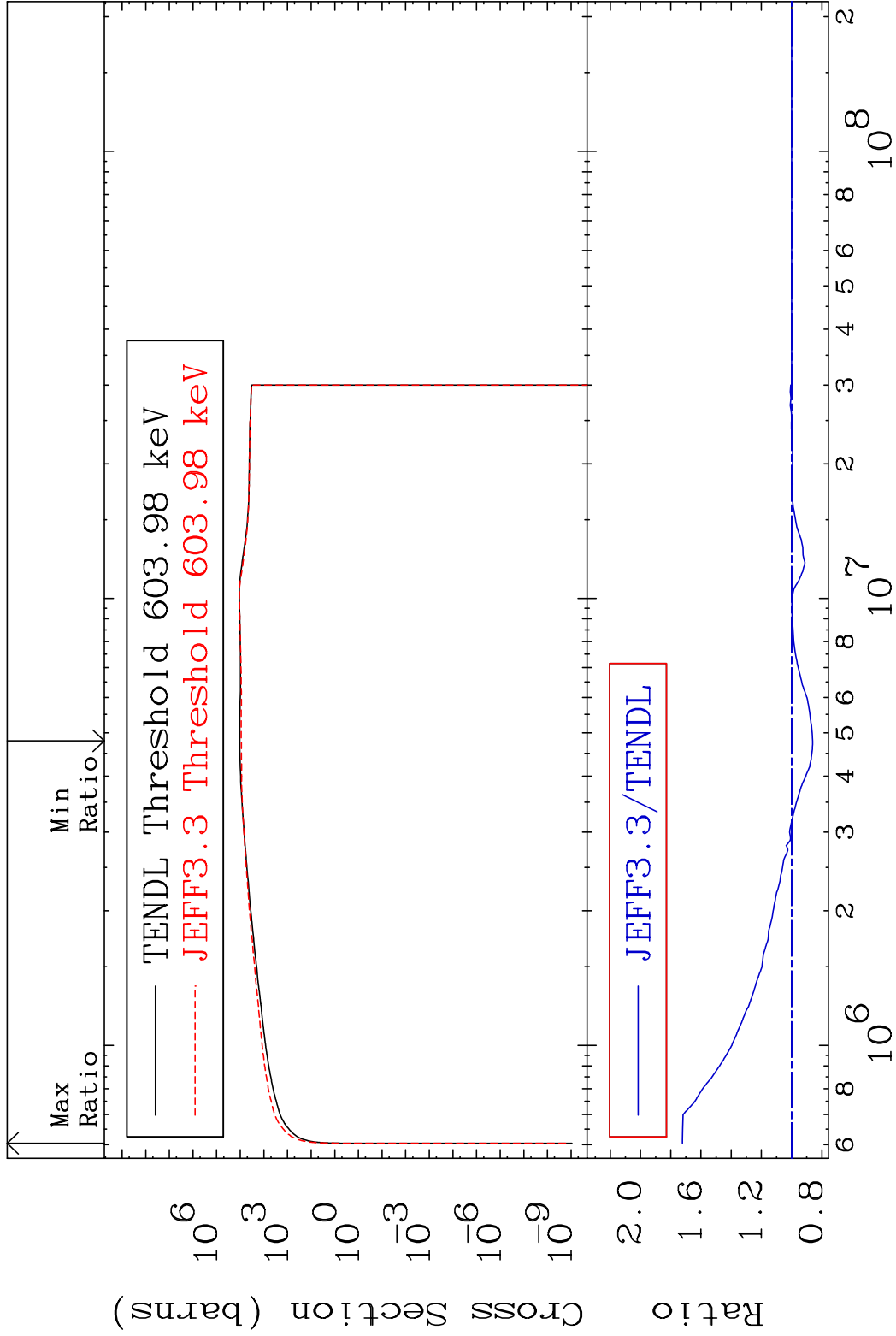
Cross Section -100.0 To 9999. %



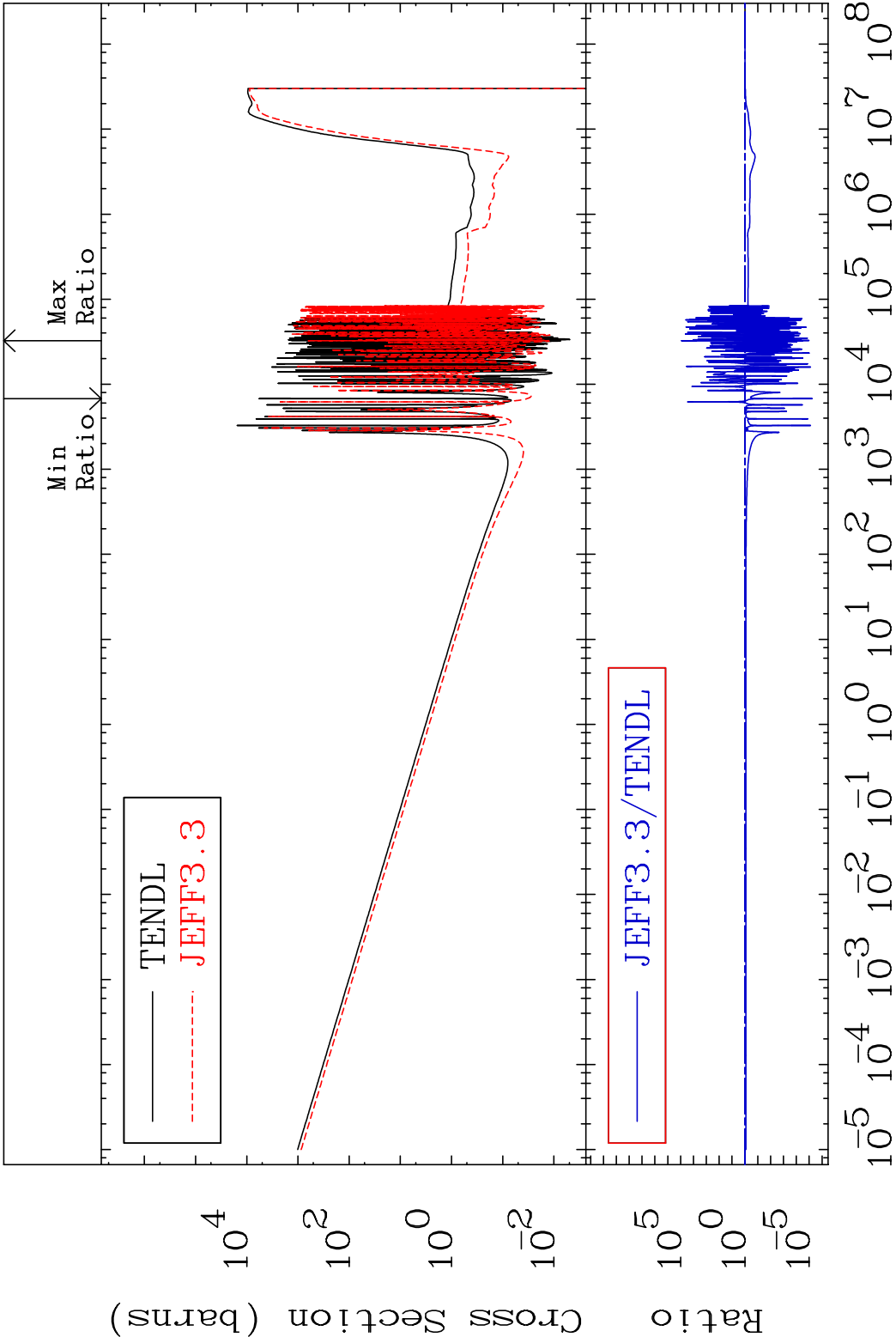
99

Incident Energy (eV)

32-Ge-74



MAT 3237 Dpa disappearance (mt102 -120) 32-Ge-74
Cross Section -100.0 To 9999. %

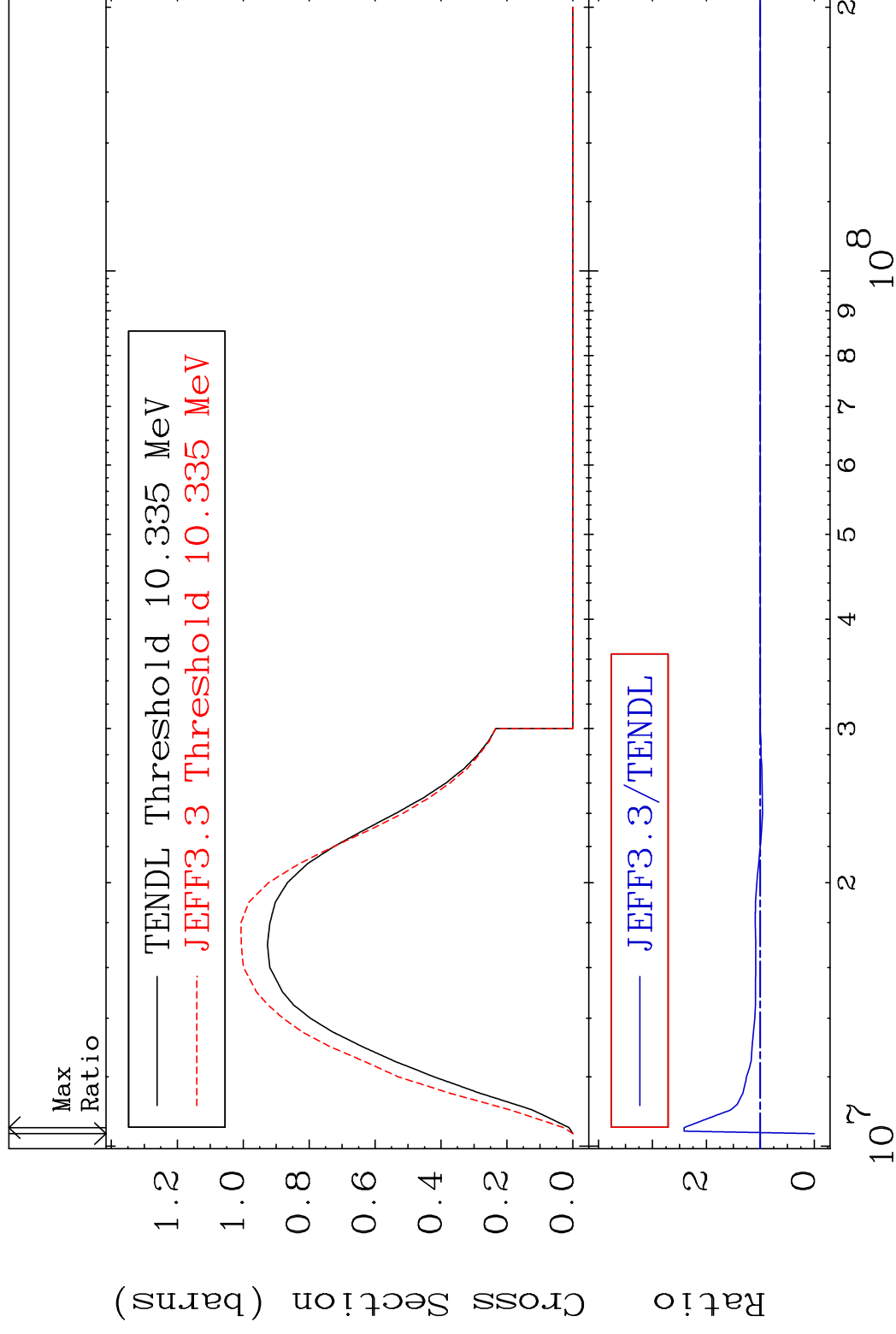


MAT 3237

$$(n, 2n): 32\text{-Ge-}73\text{g}$$

32-Ge-74

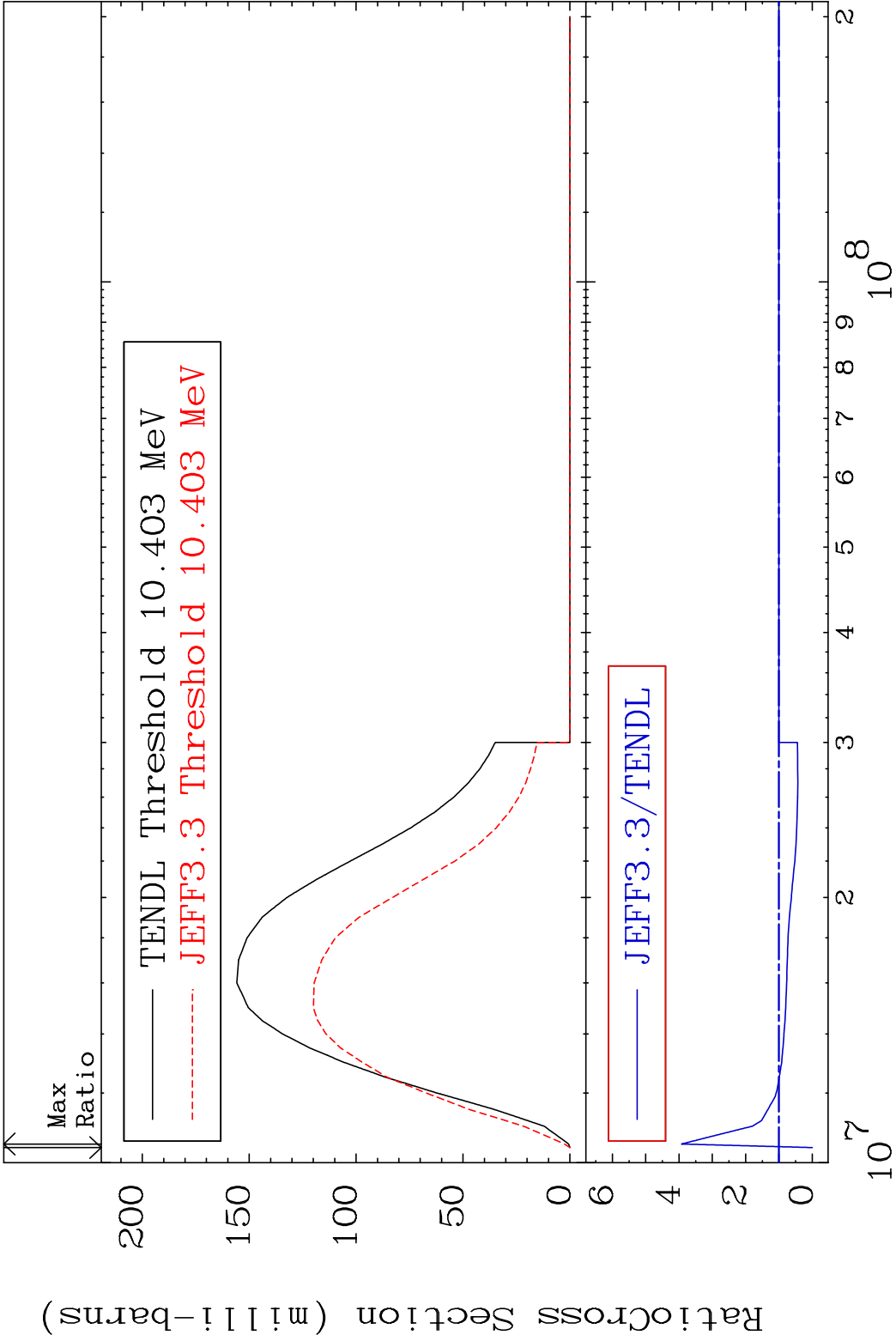
Radionuclide Production Cross-Section 141.4 %



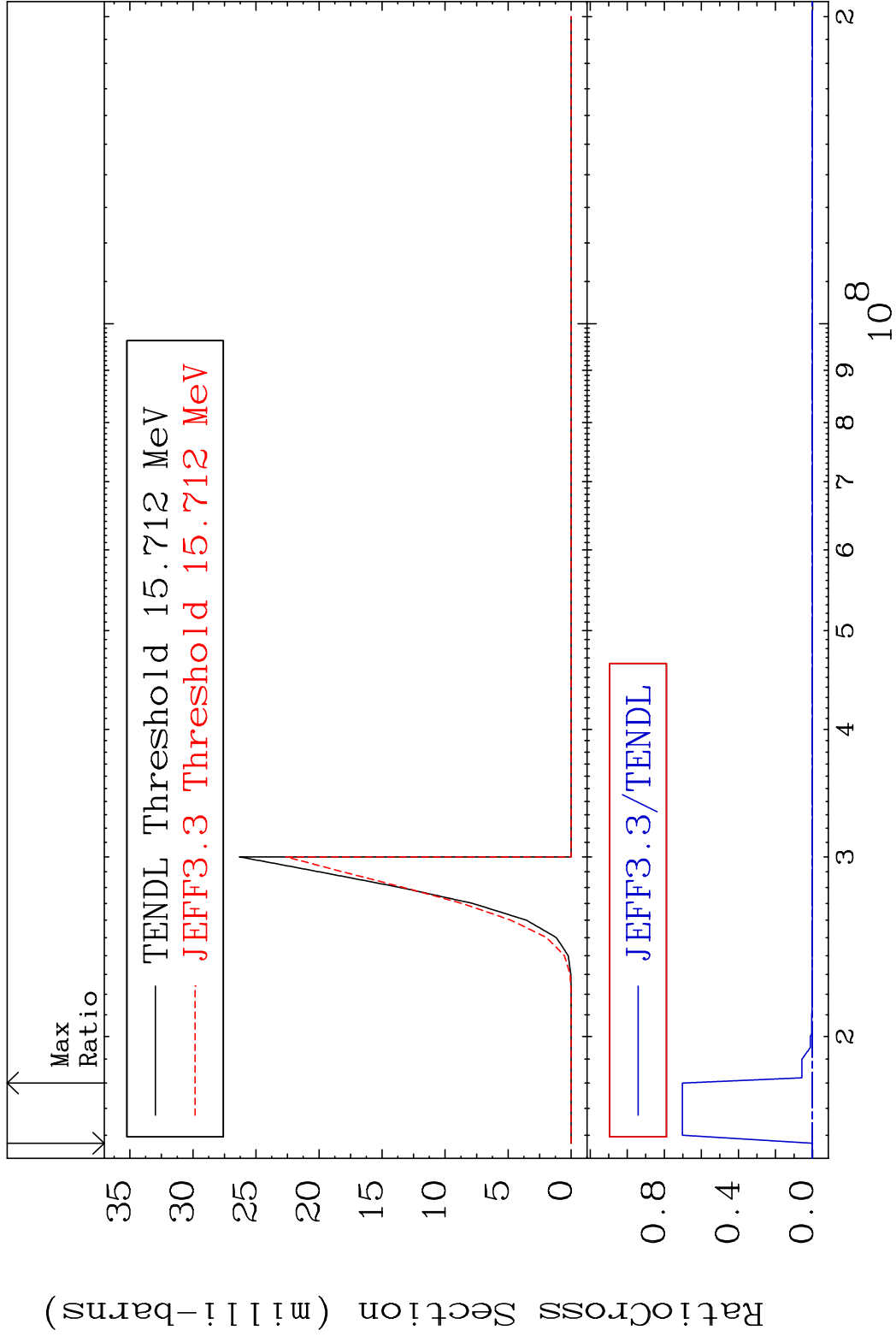
99

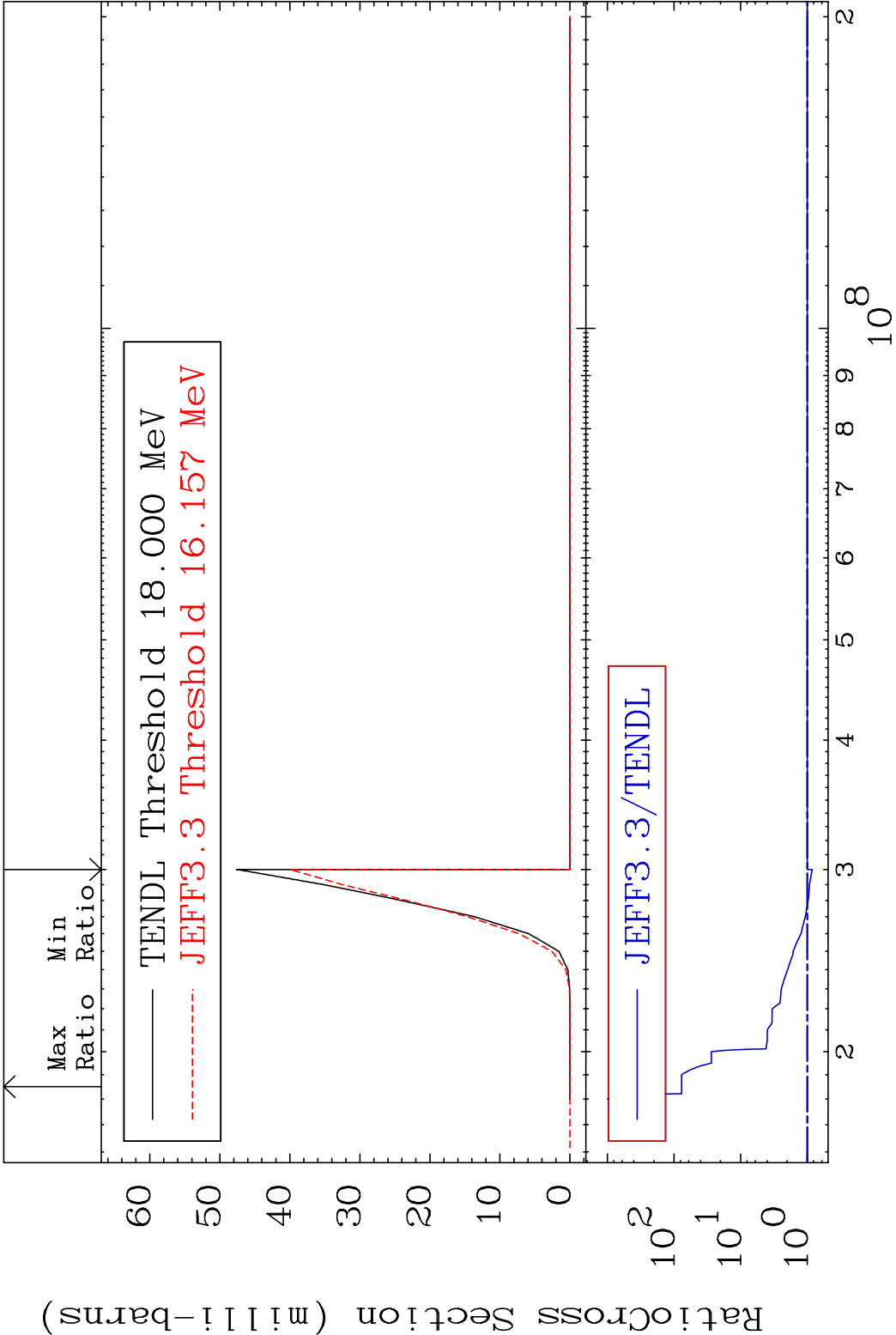
Incident Energy (eV)

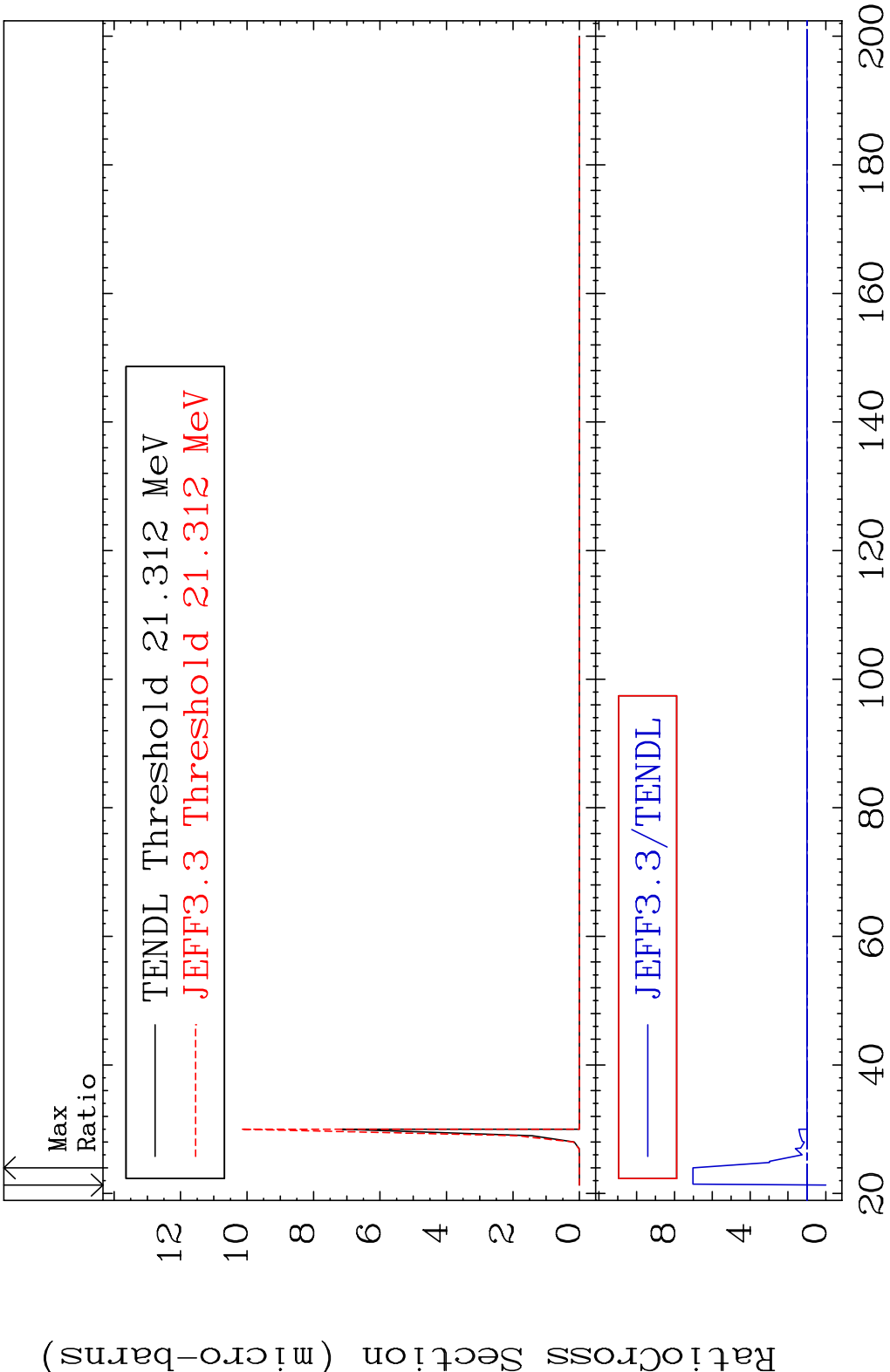
32-Ge-74

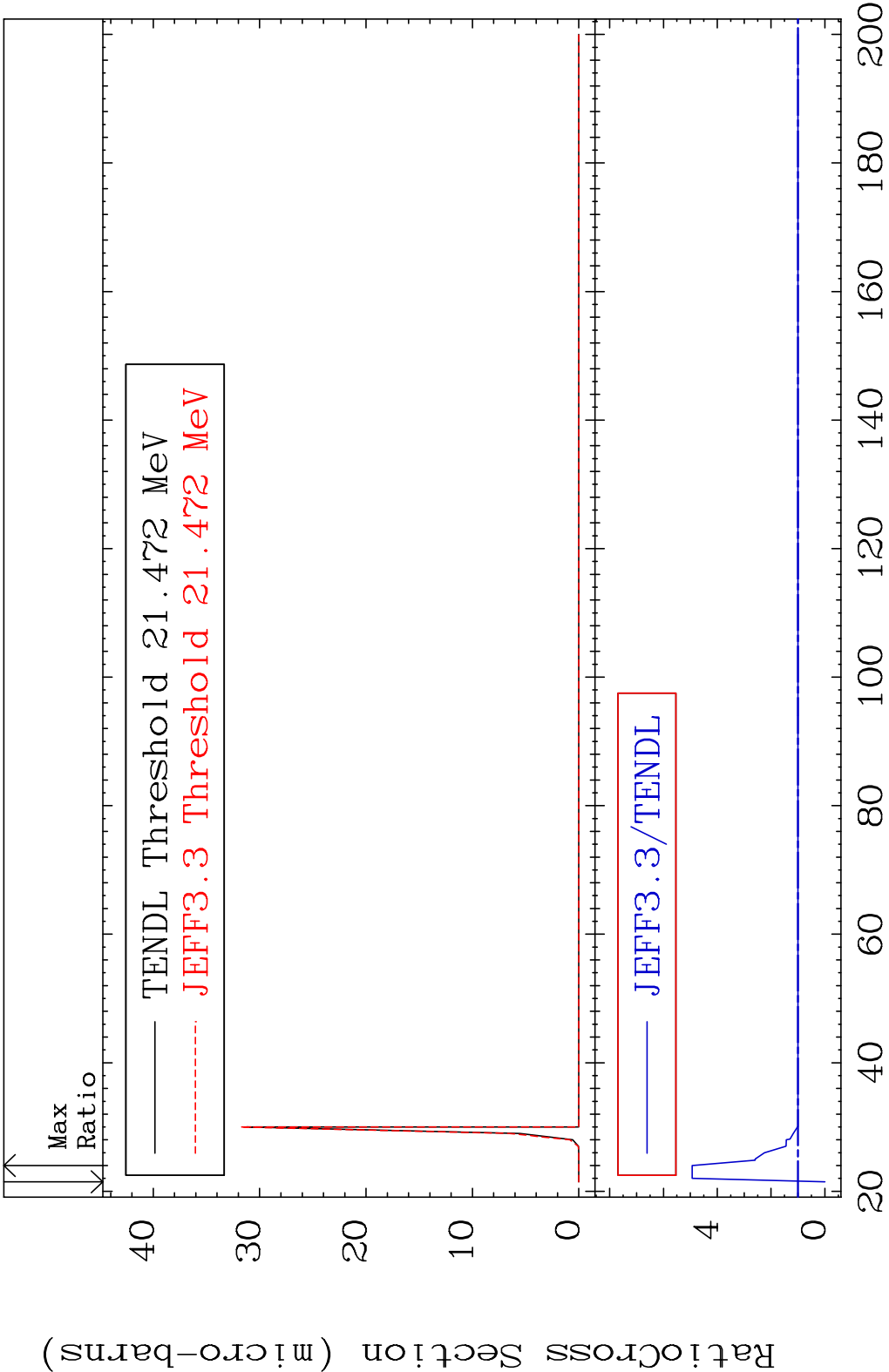


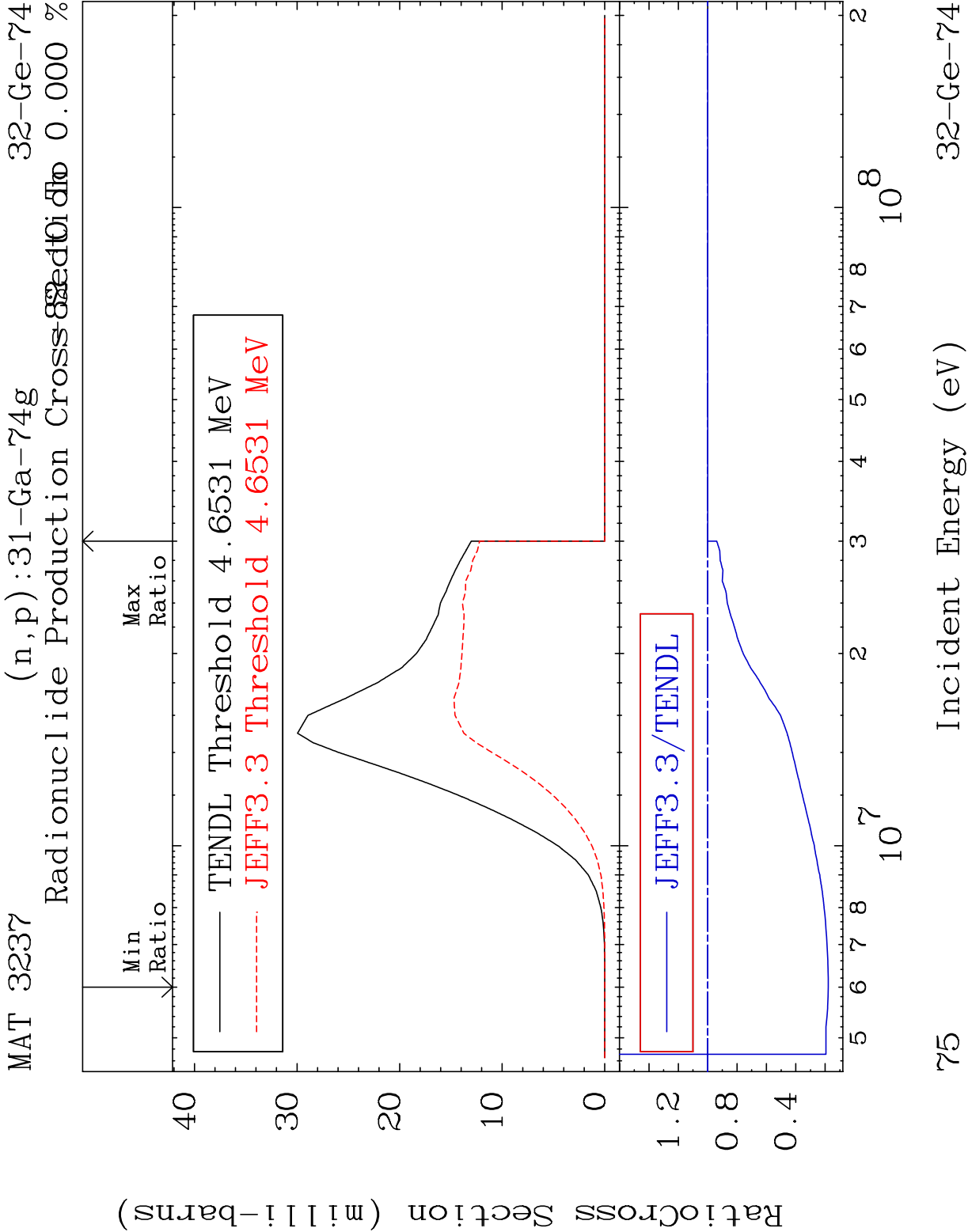
Radionuclide Production Cross Section (mb) 10000 to 9999. %

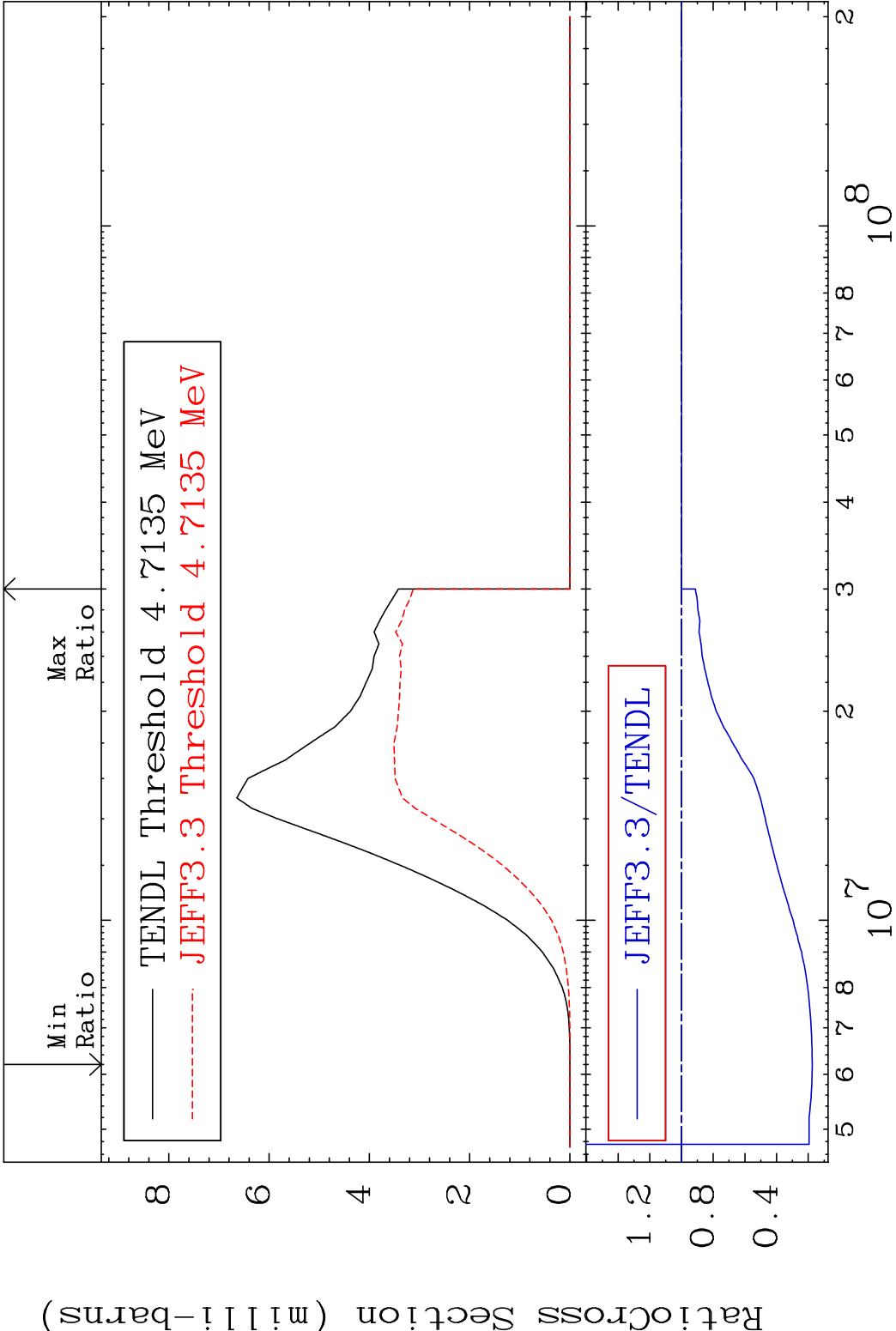


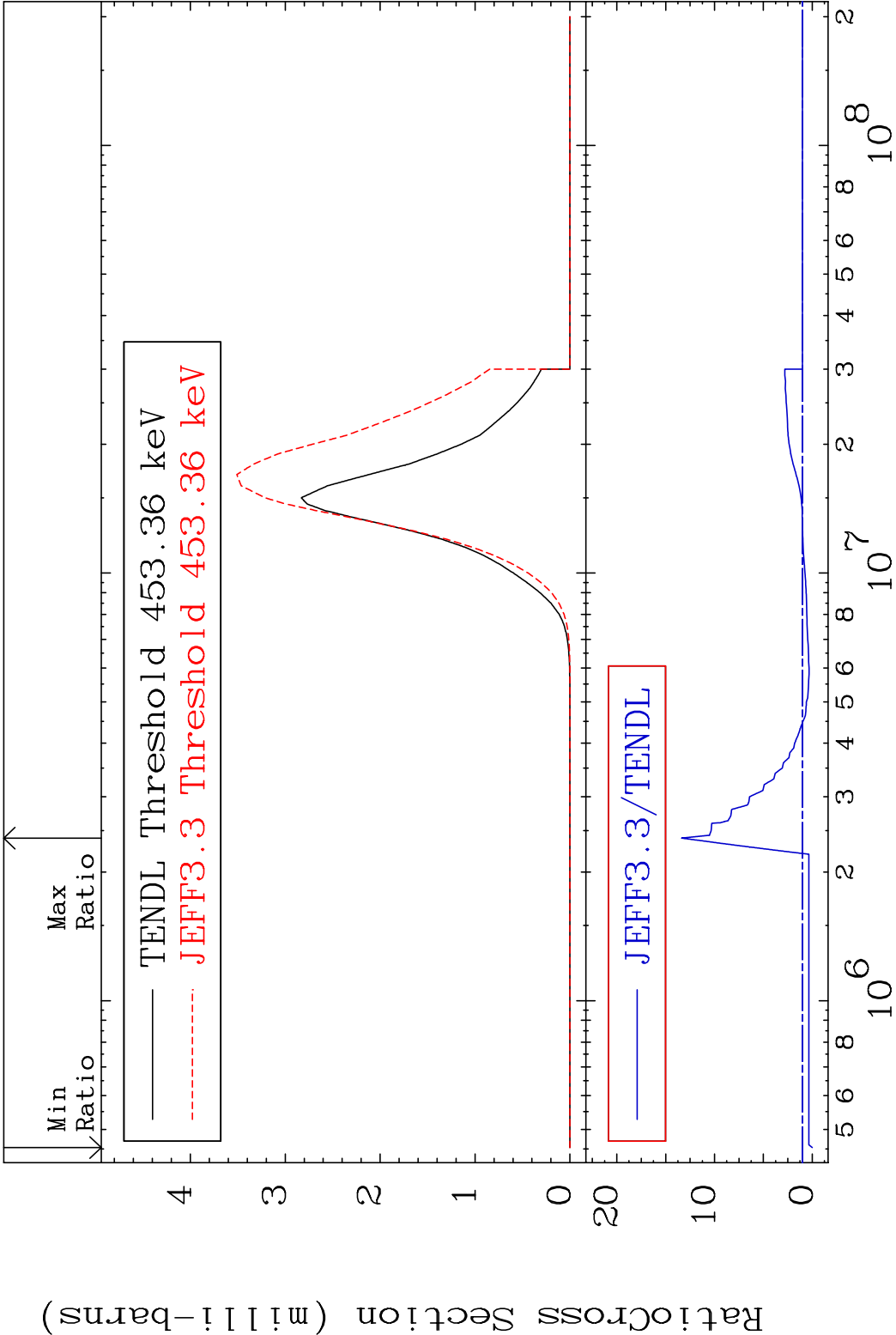


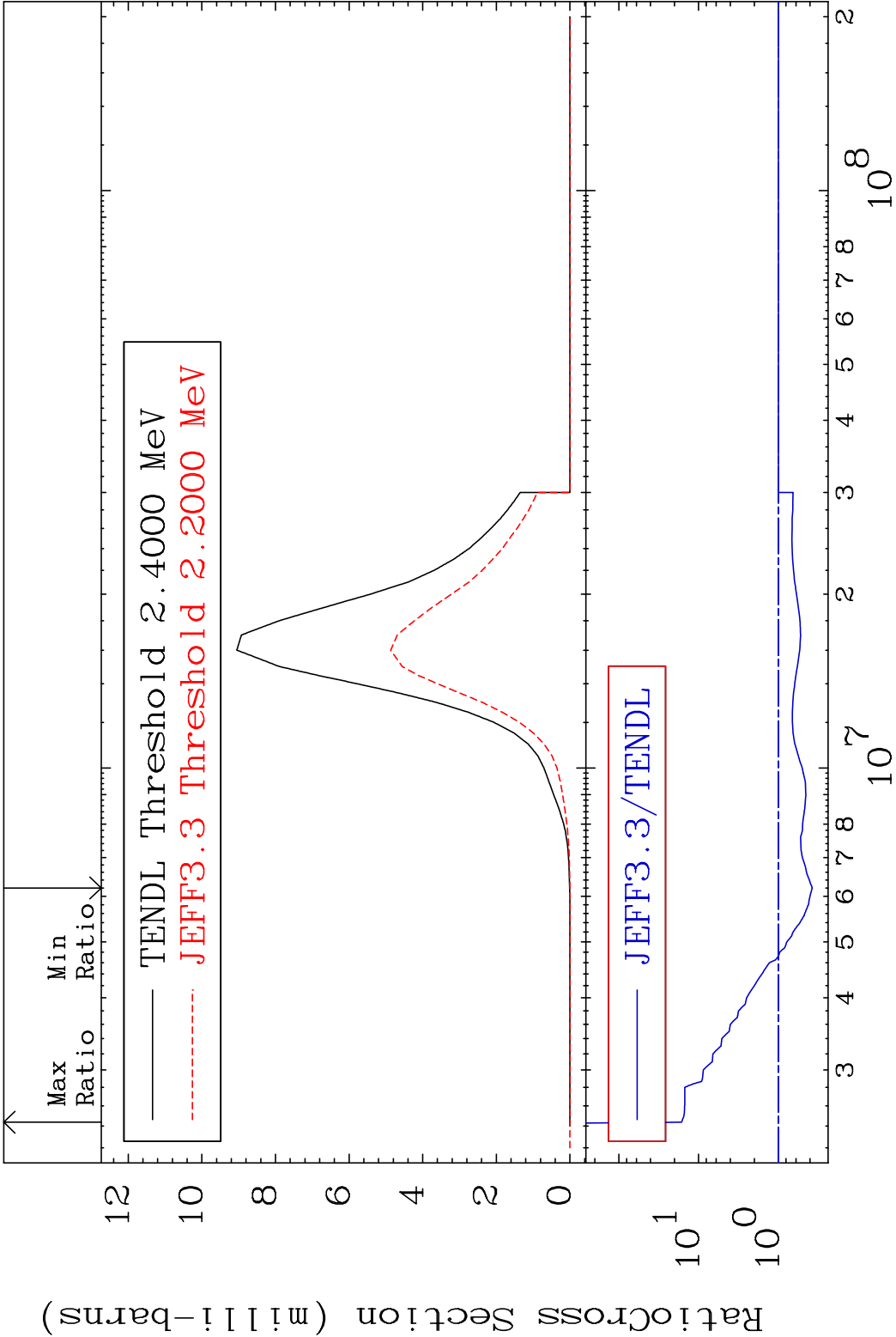


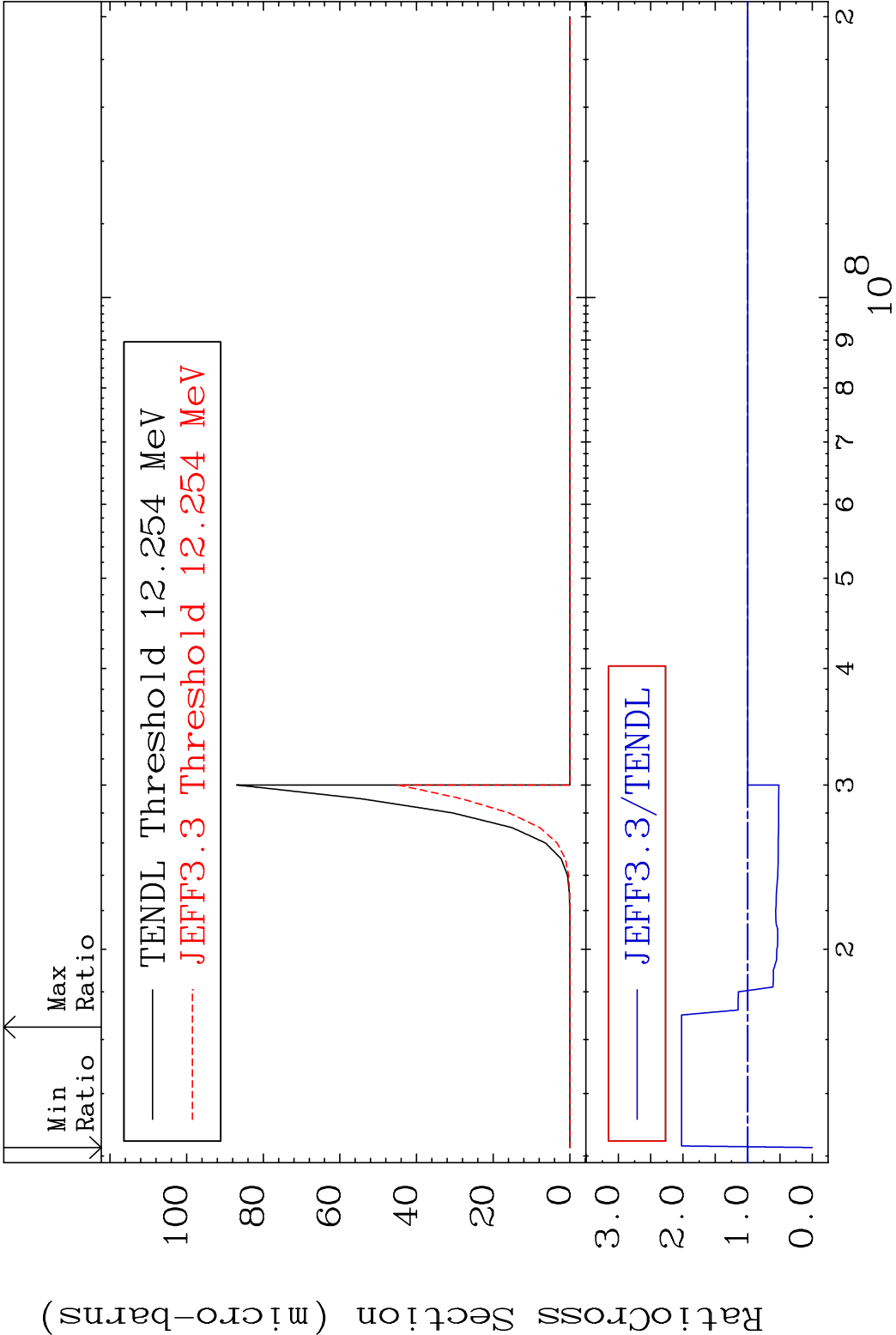


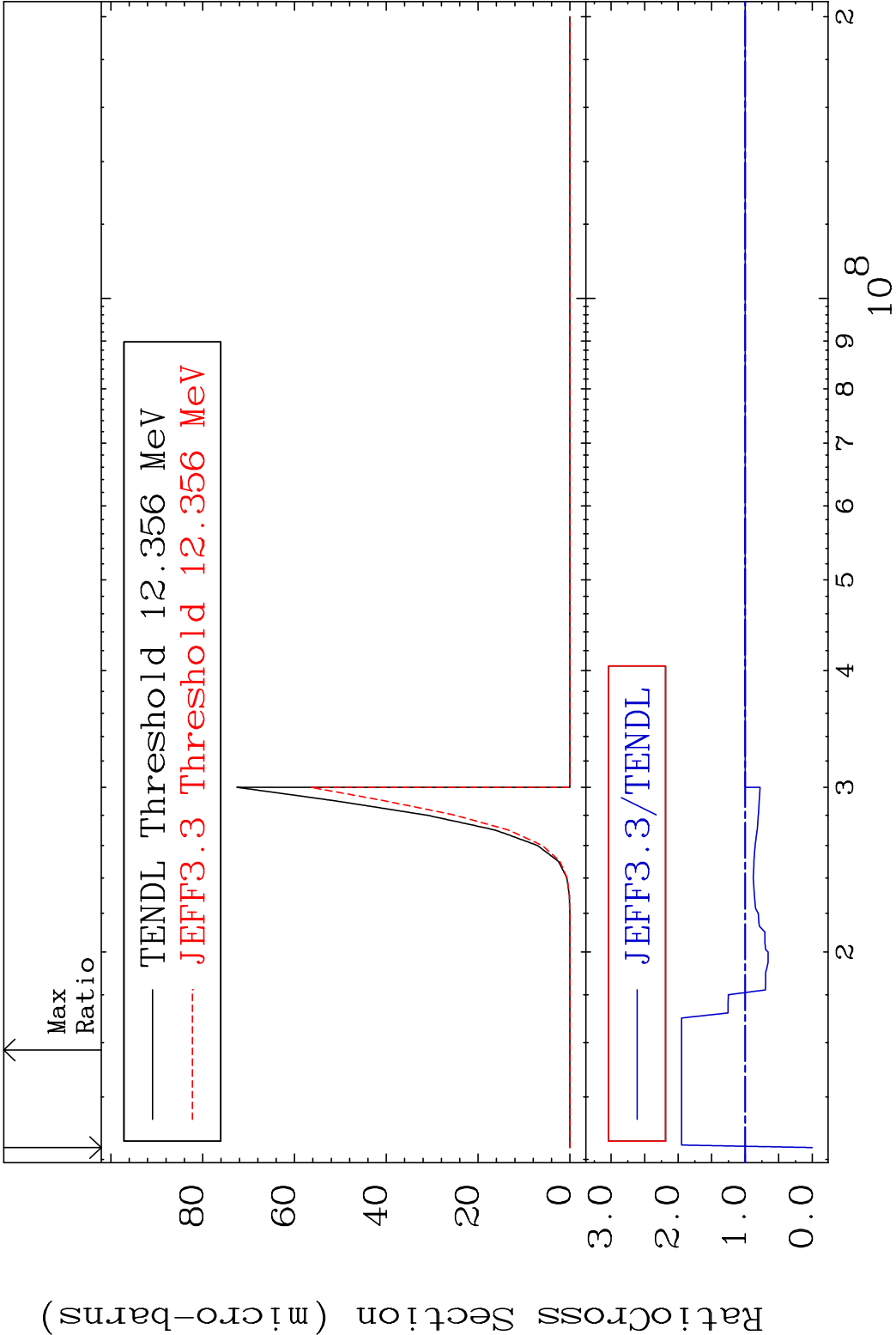












Radionuclide Production Cross-Section 97.70%

