

Program Complot
(Version 2021-1)

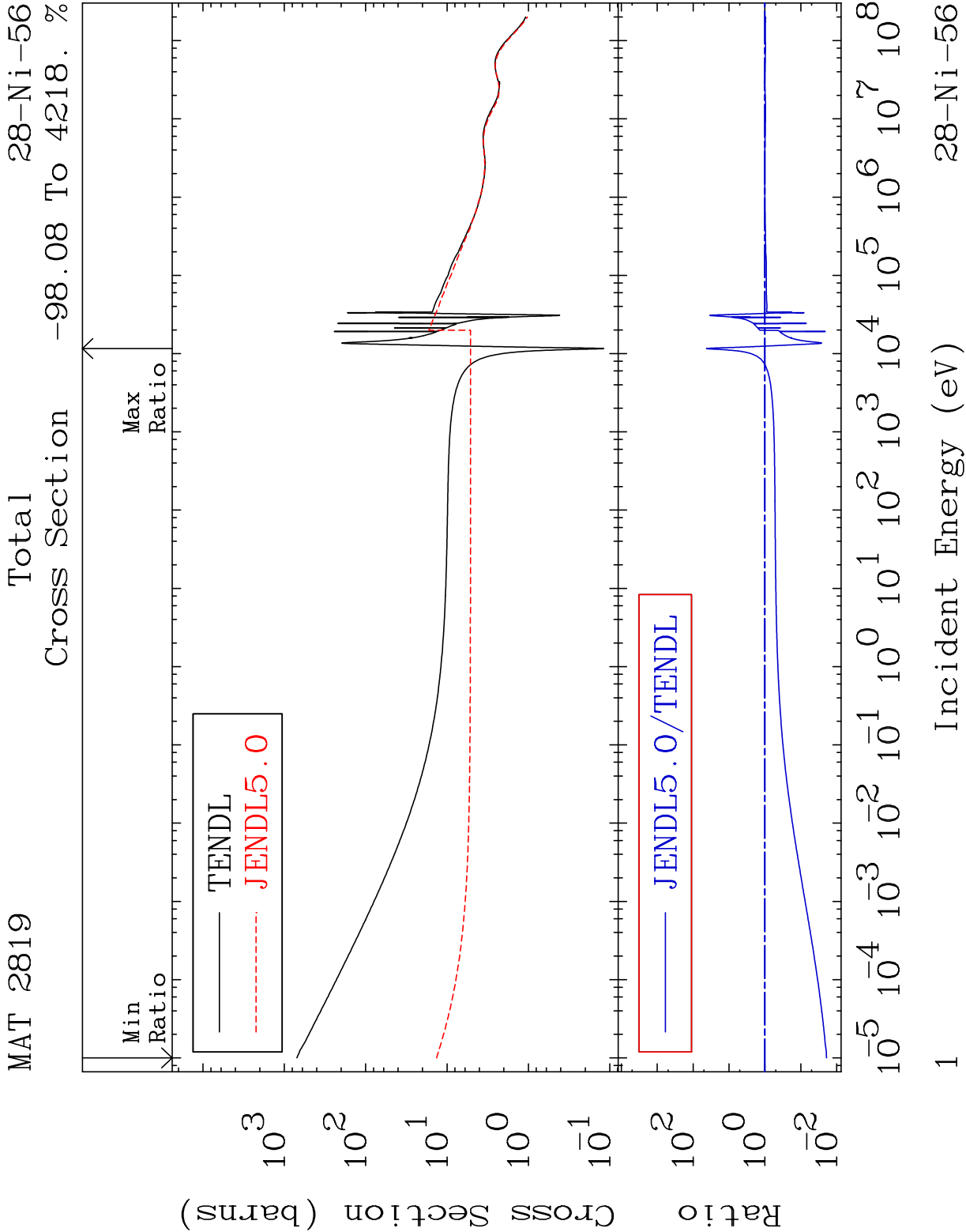
by

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Press Mouse Button to Start



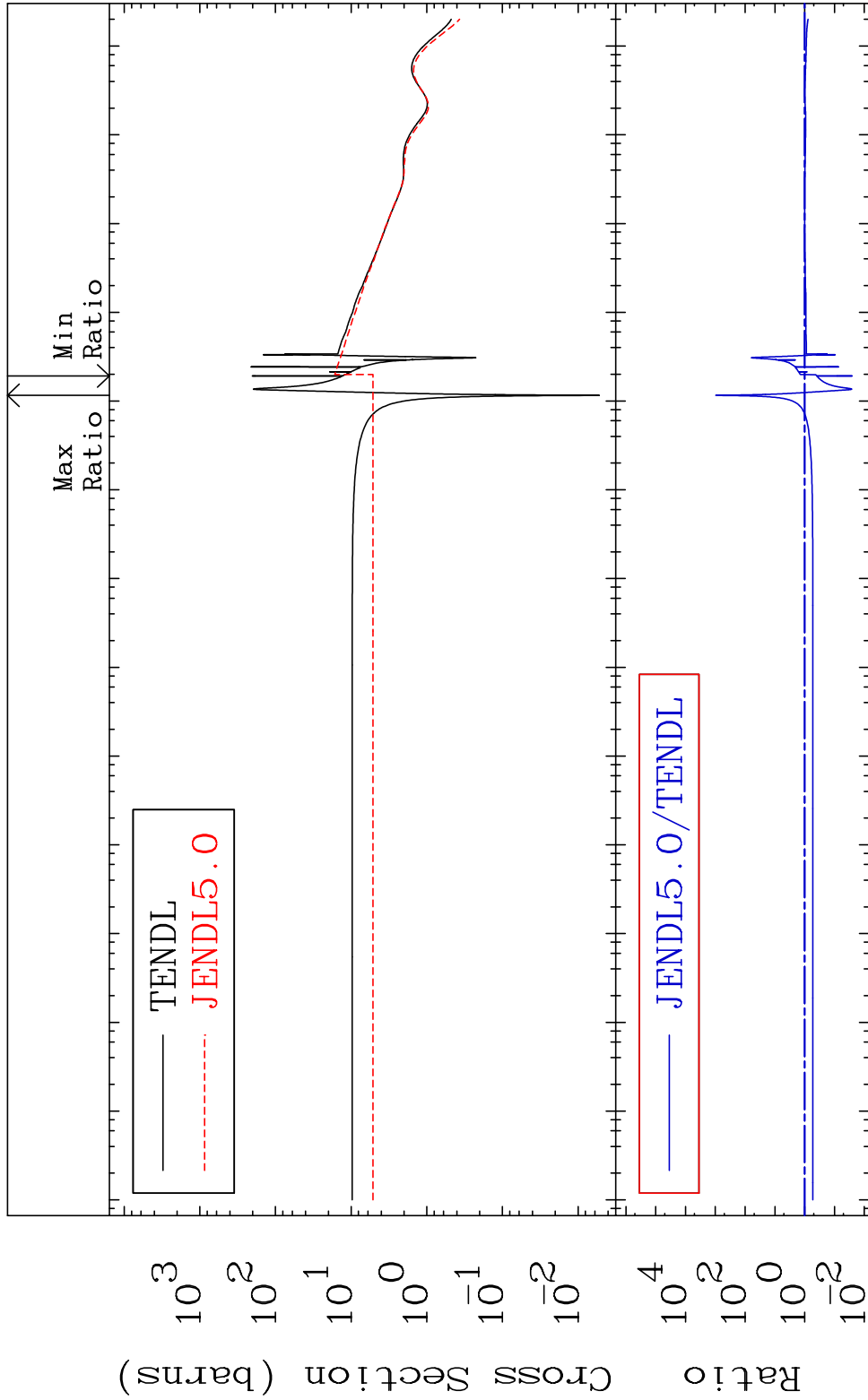
MAT 2819

Elastic

28-Ni-56

Cross Section

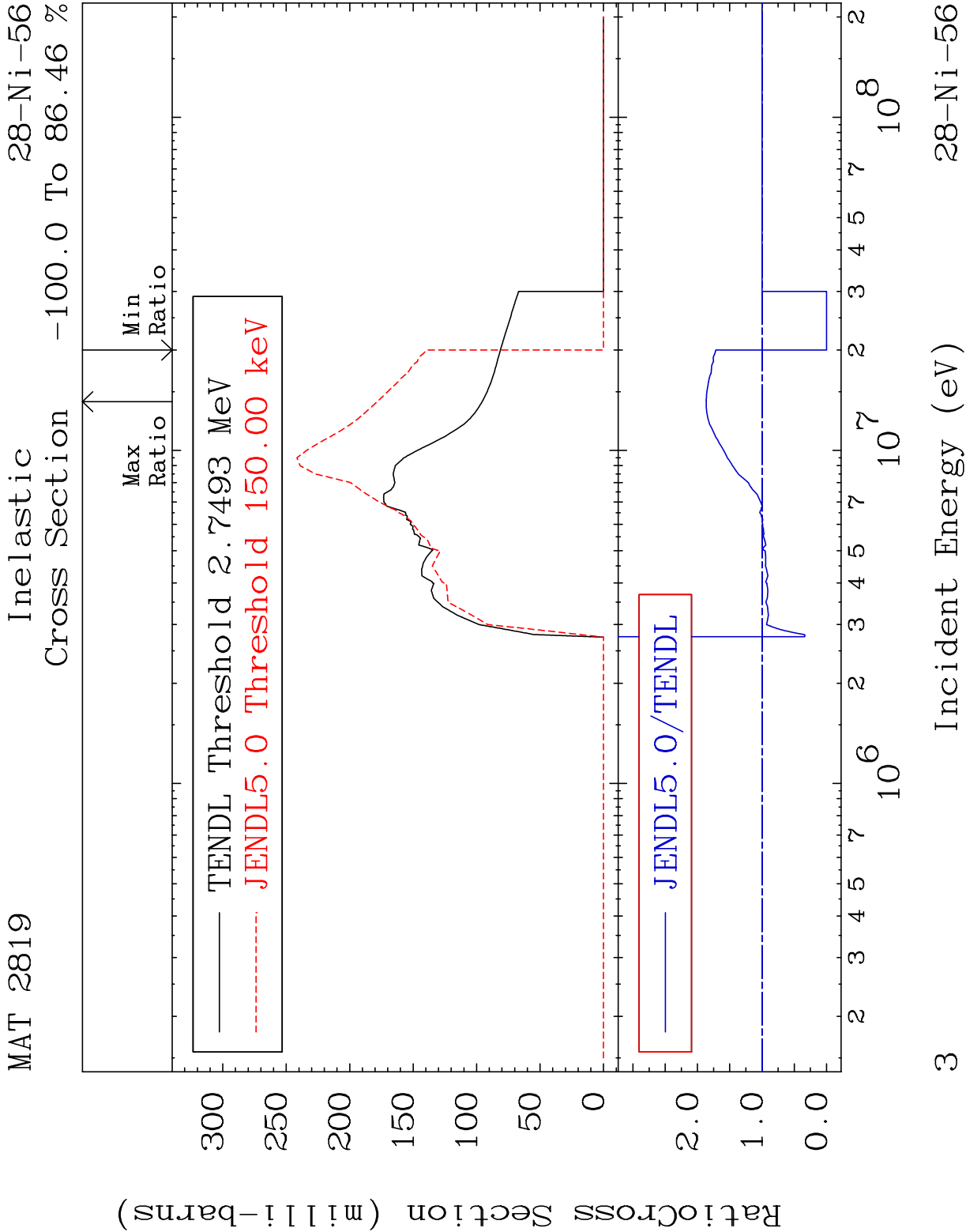
-97.45 To 9999. %

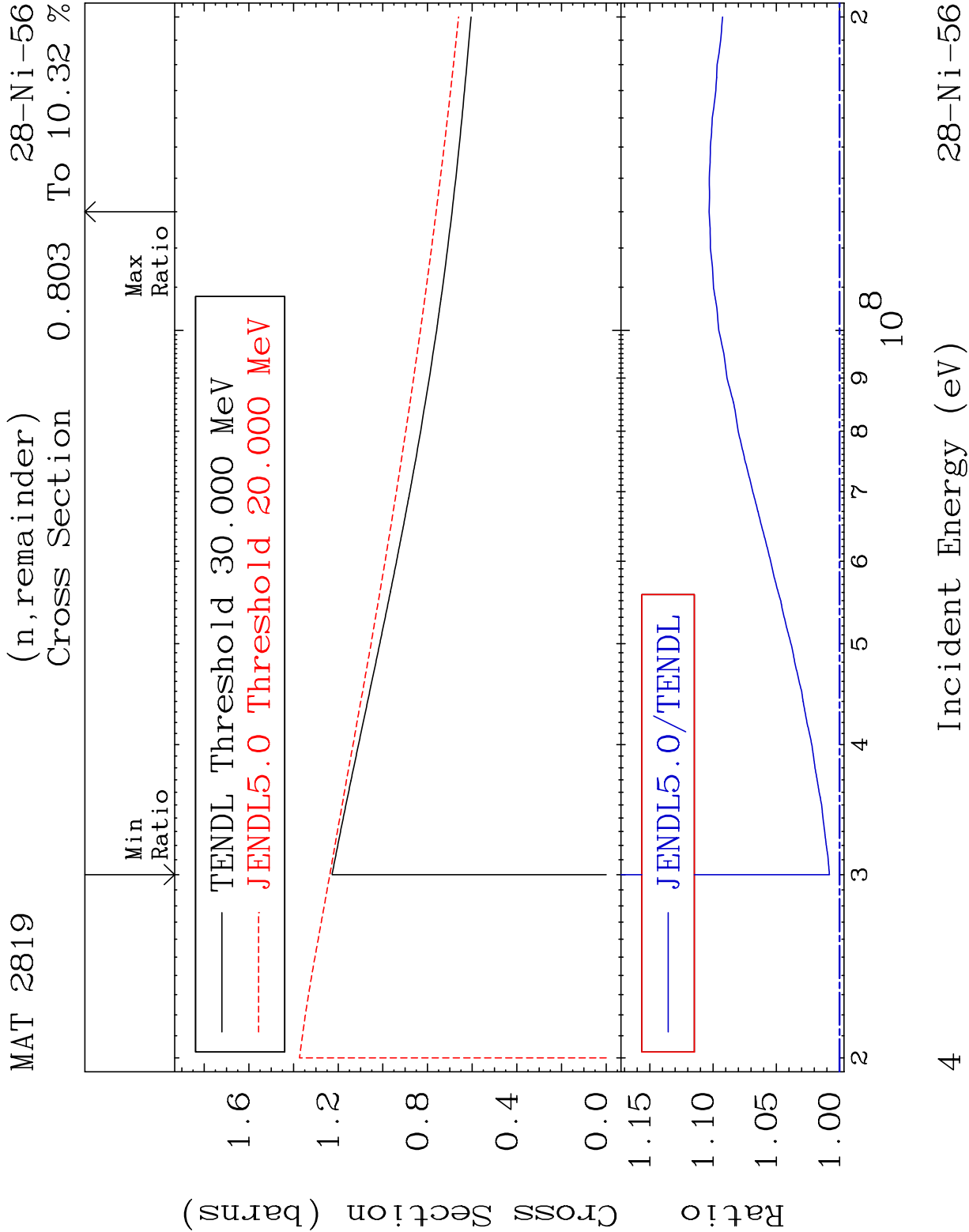


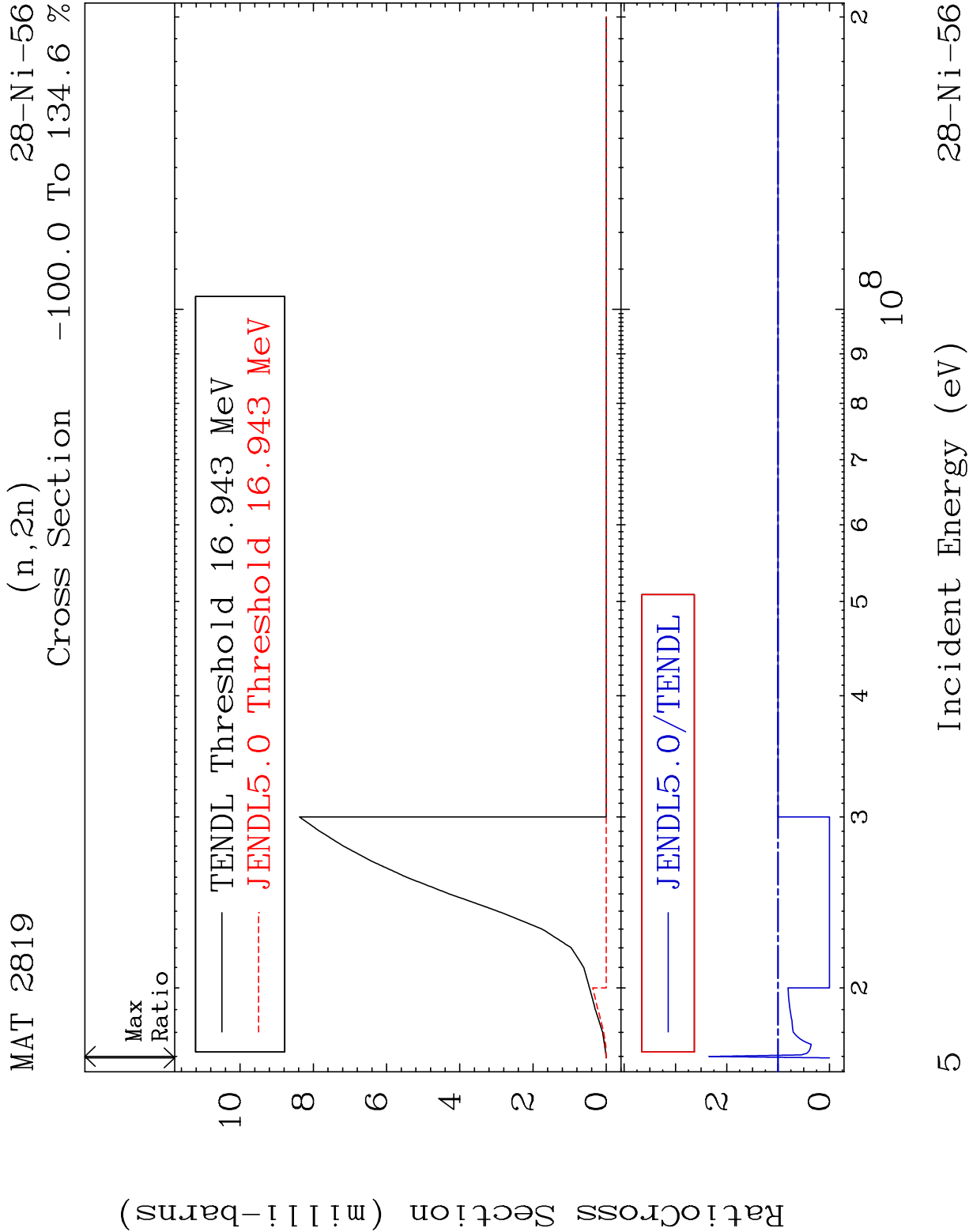
2

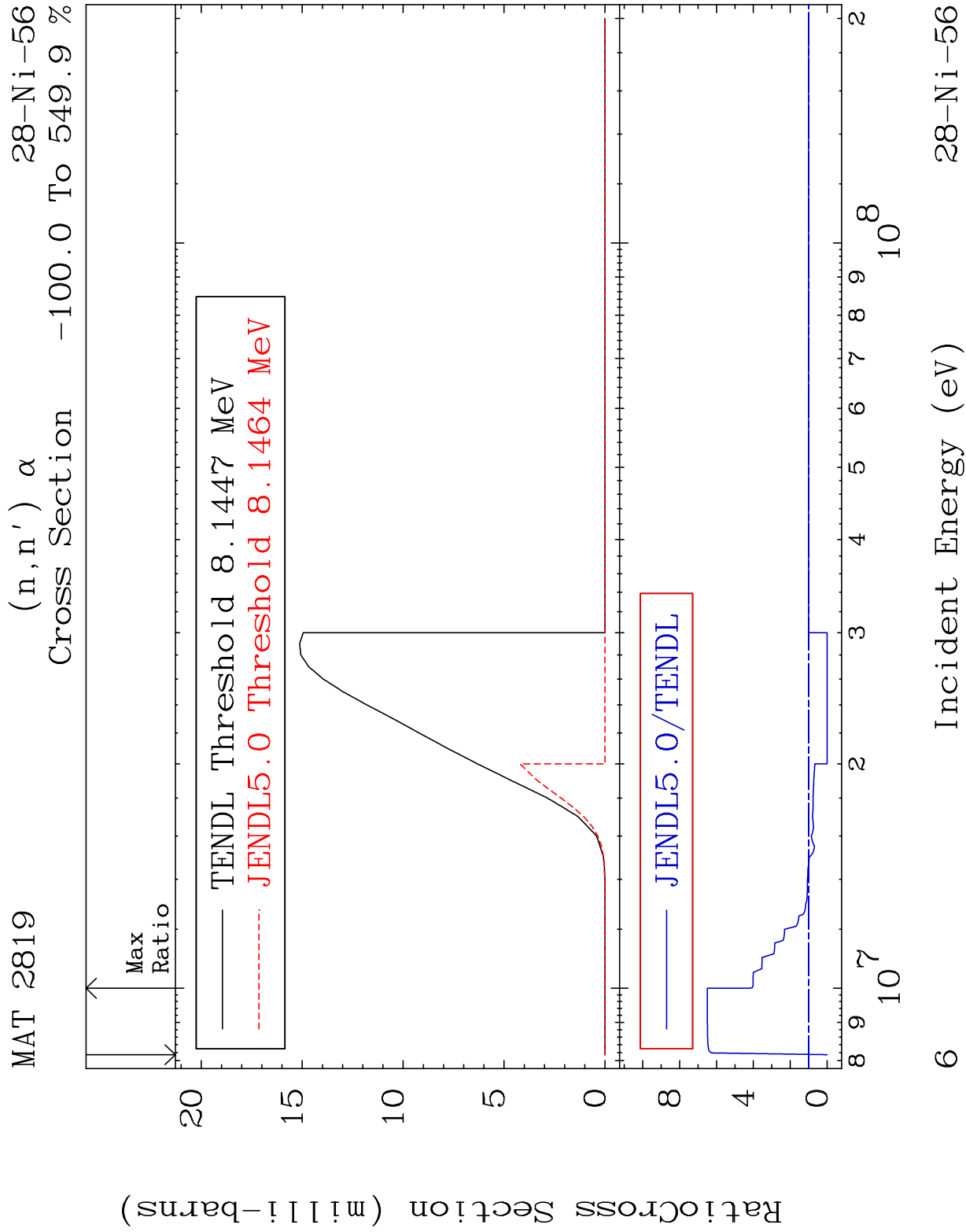
Incident Energy (eV)

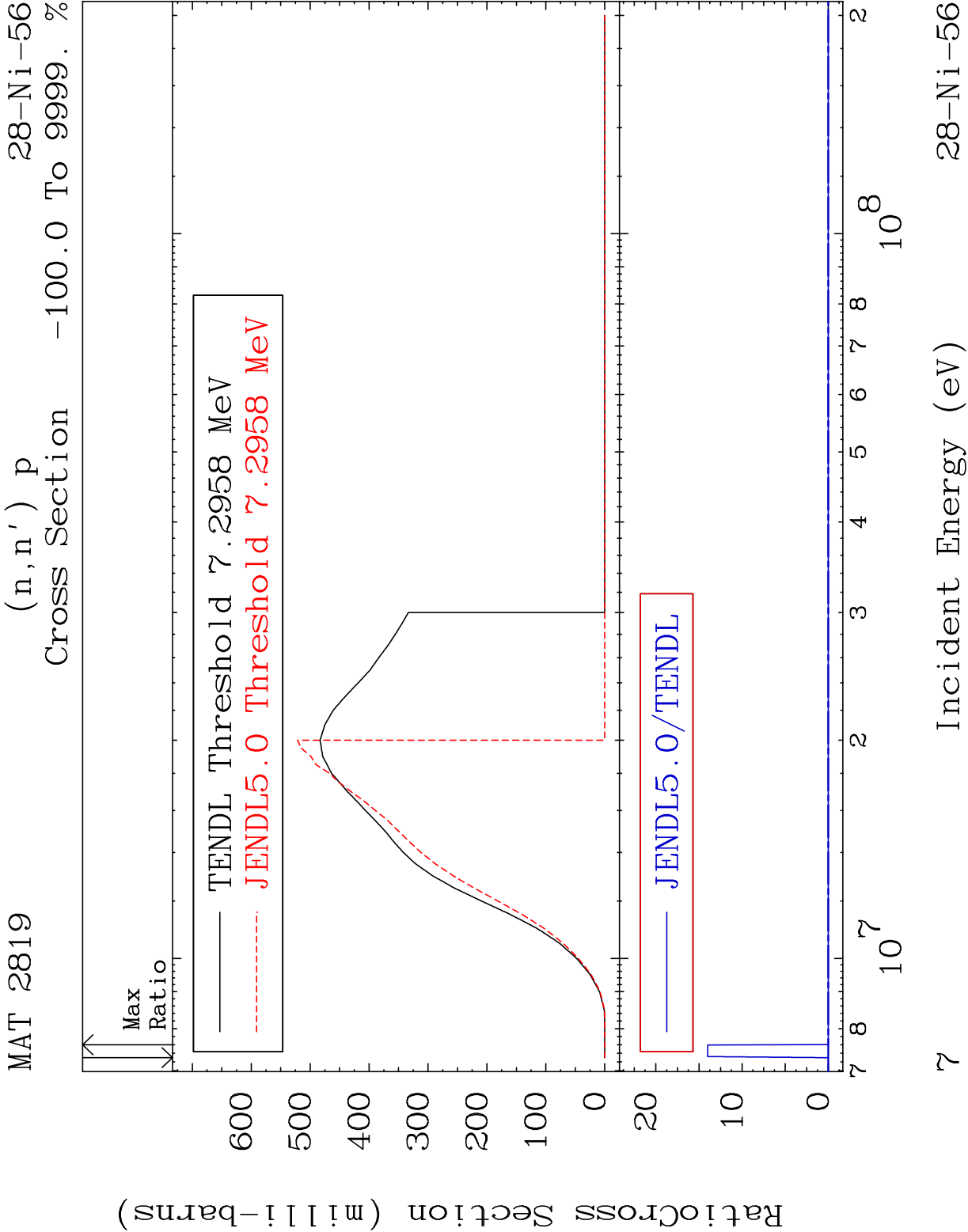
28-Ni-56

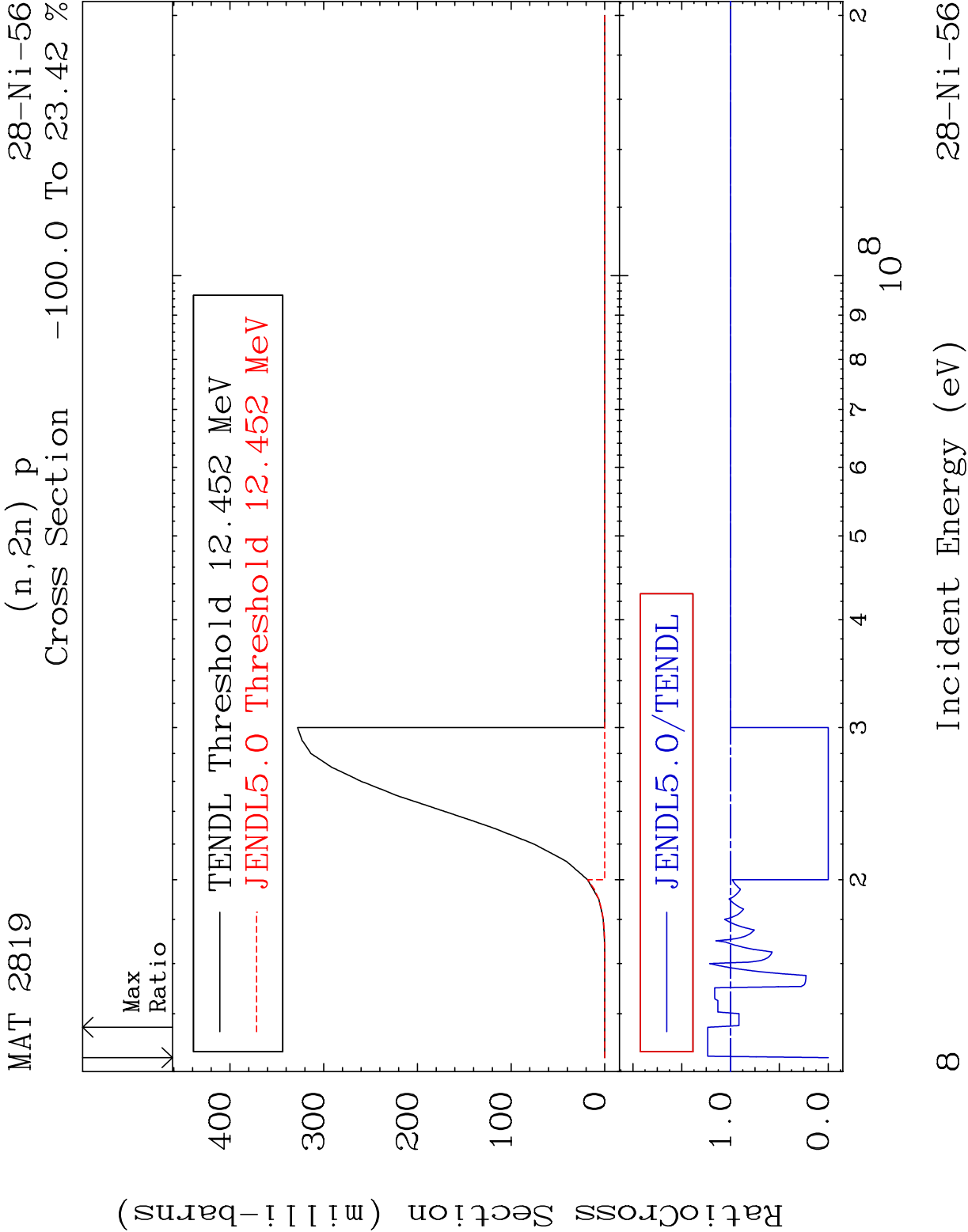


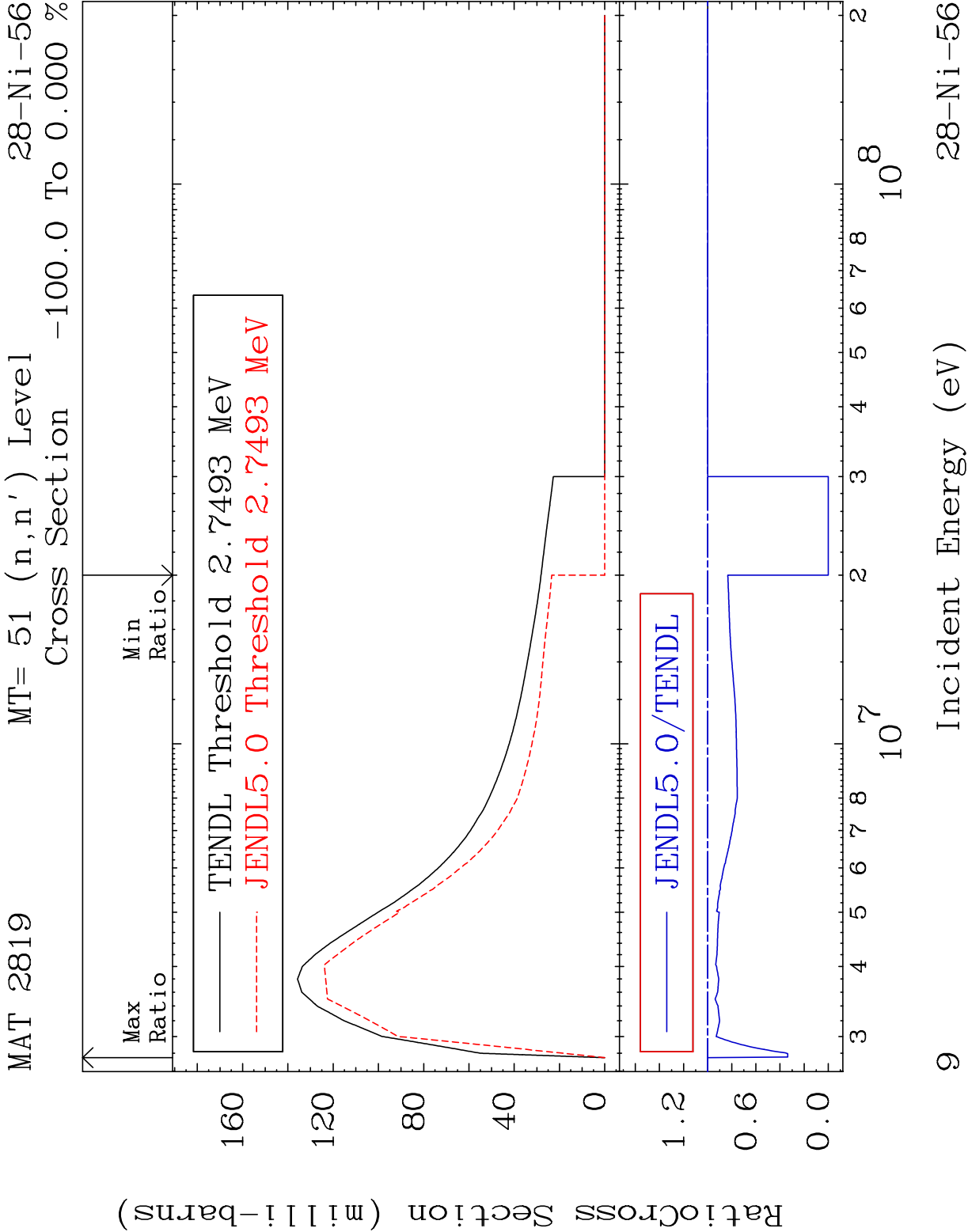




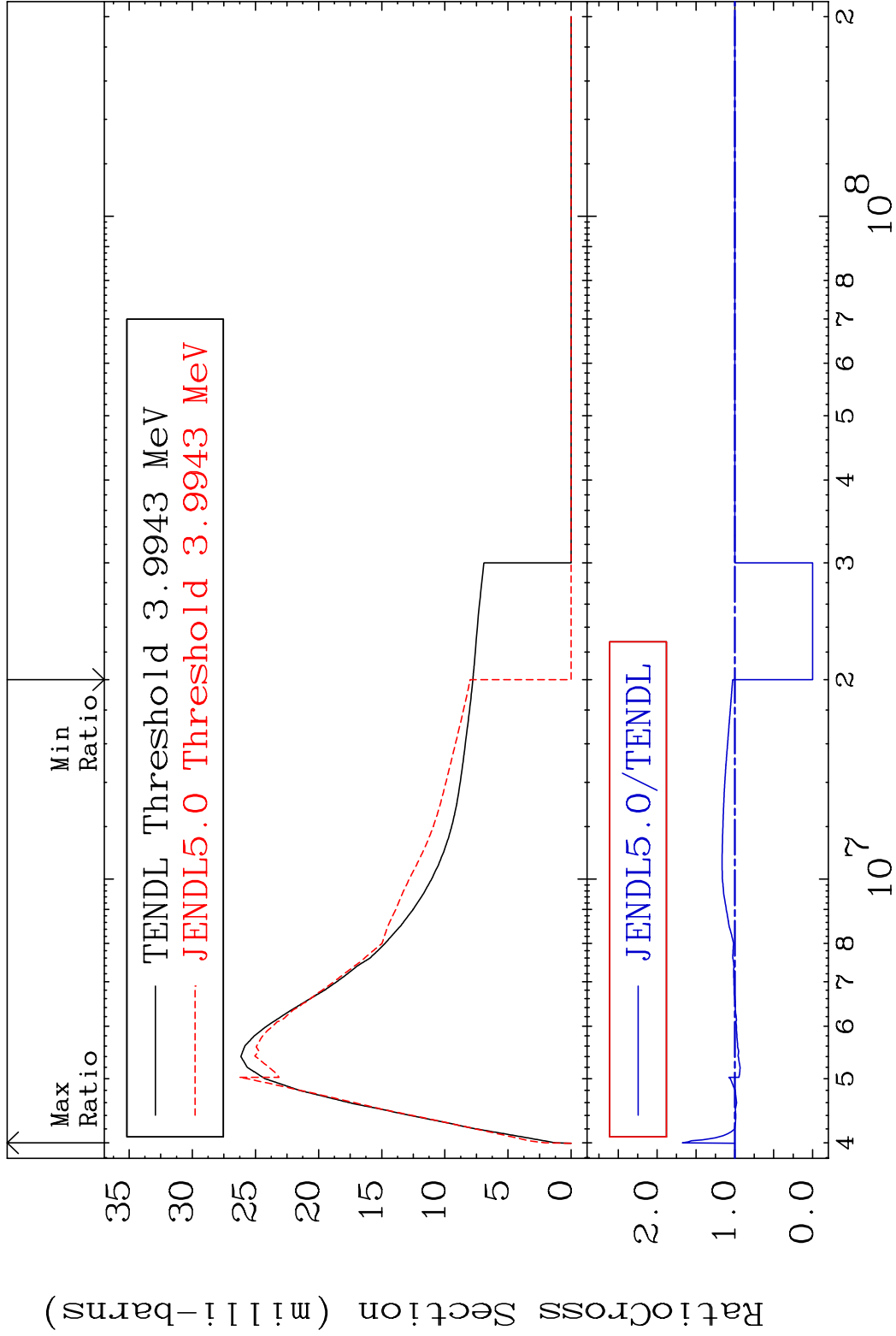






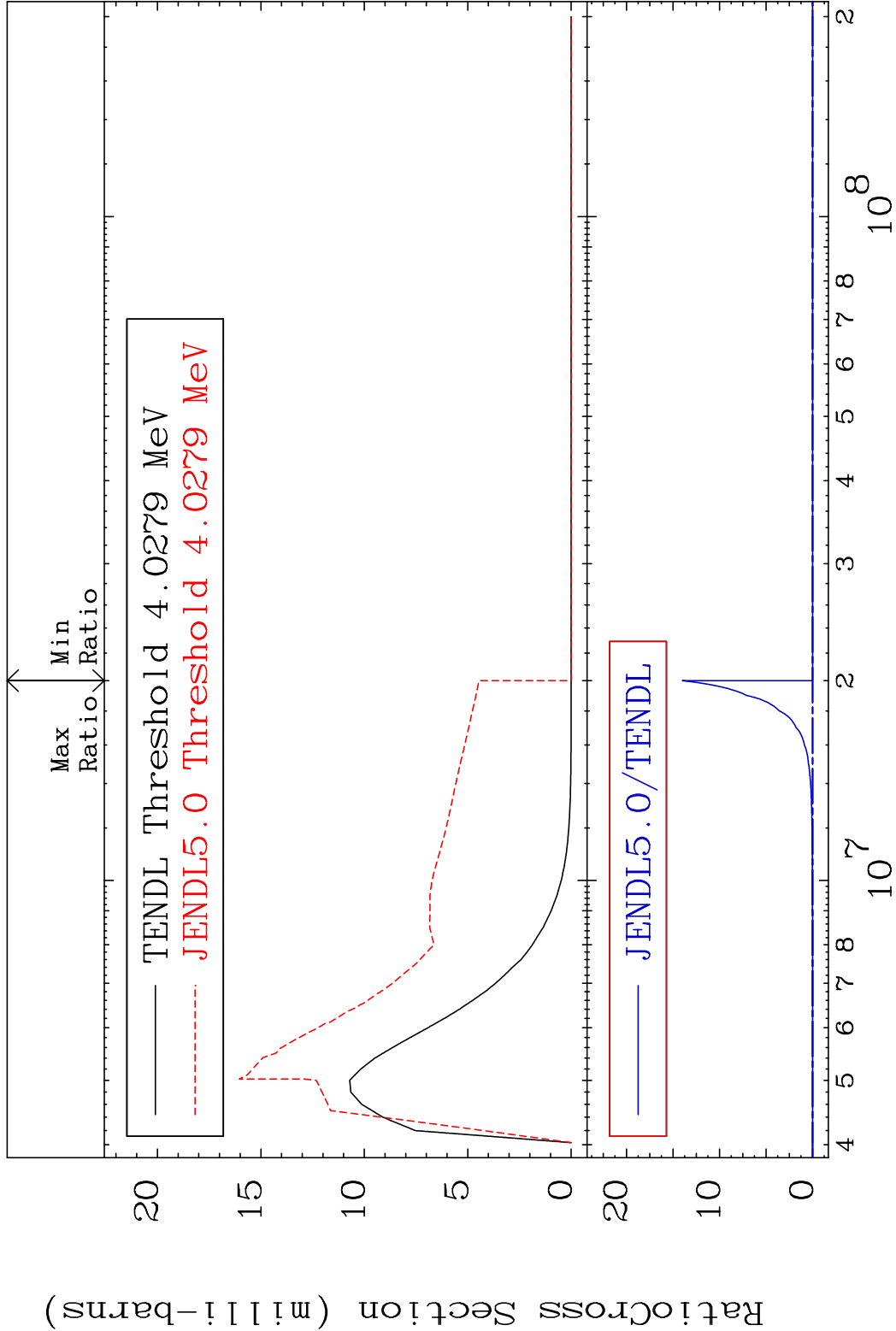


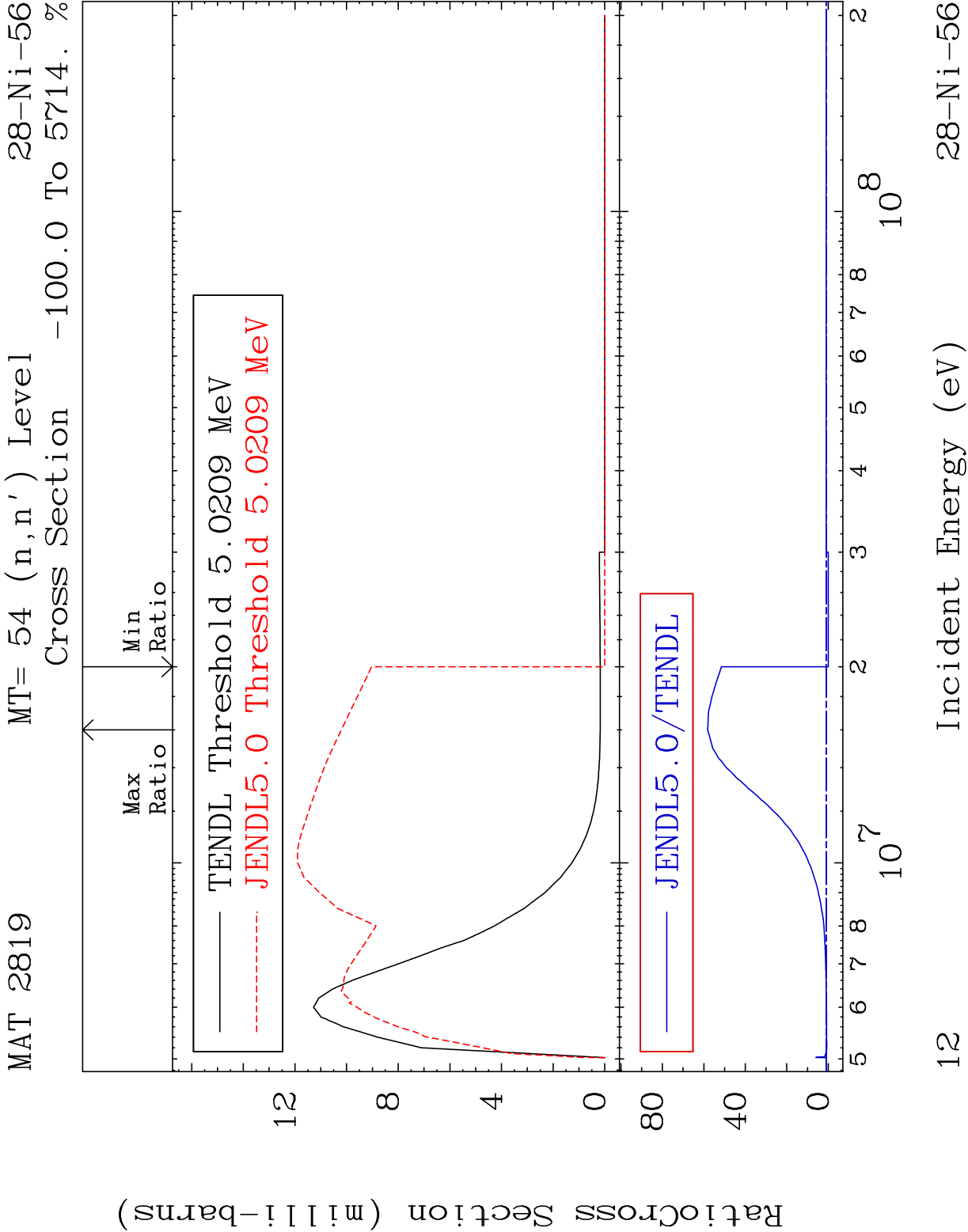
MAT 2819 MT= 52 (n,n') Level 28-Ni-56
Cross Section -100.0 To 67.56 %

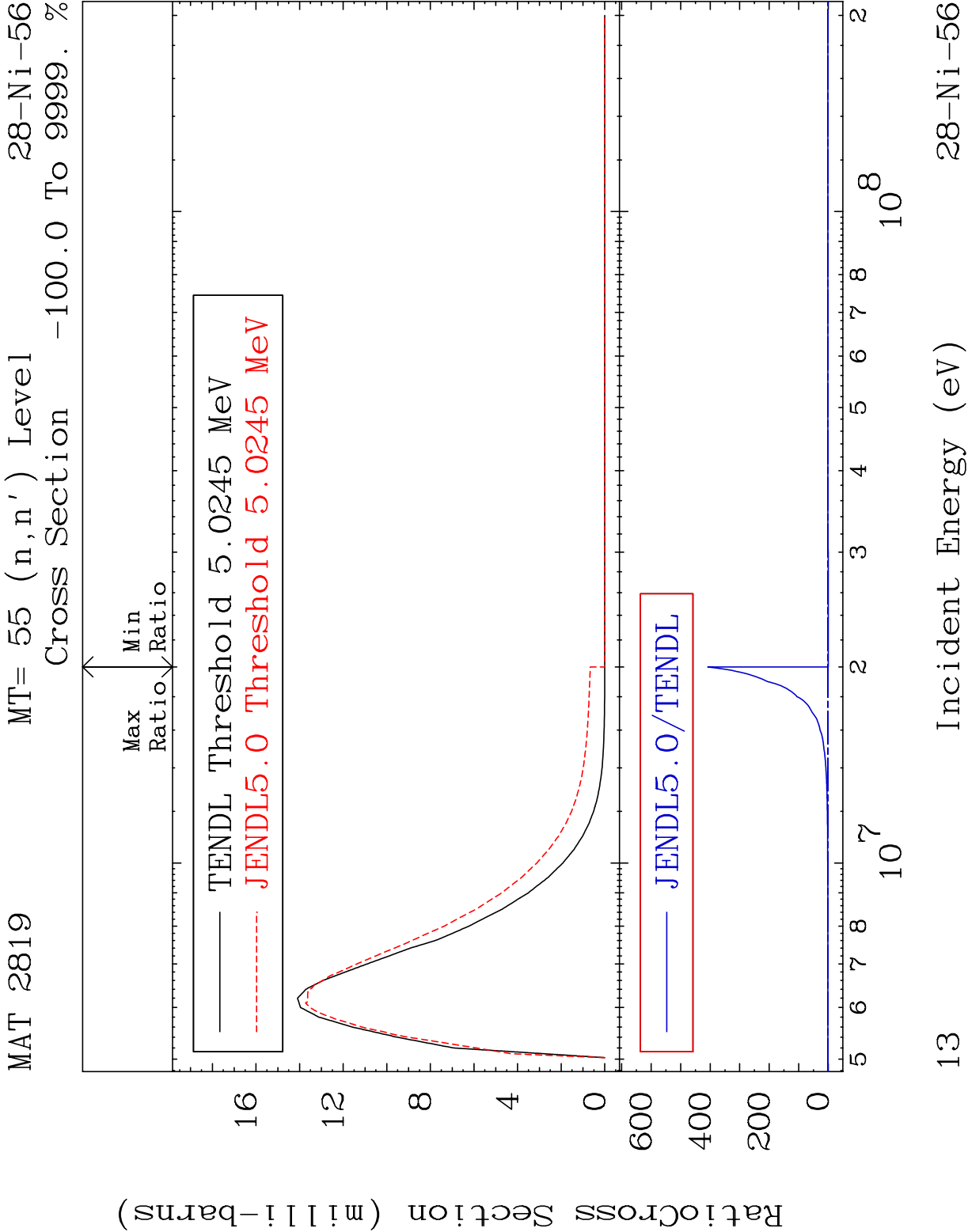


10 Incident Energy (eV) 28-Ni-56

MAT 2819 MT= 53 (n,n') Level 28-Ni-56
 Cross Section -100.0 To 9999. %





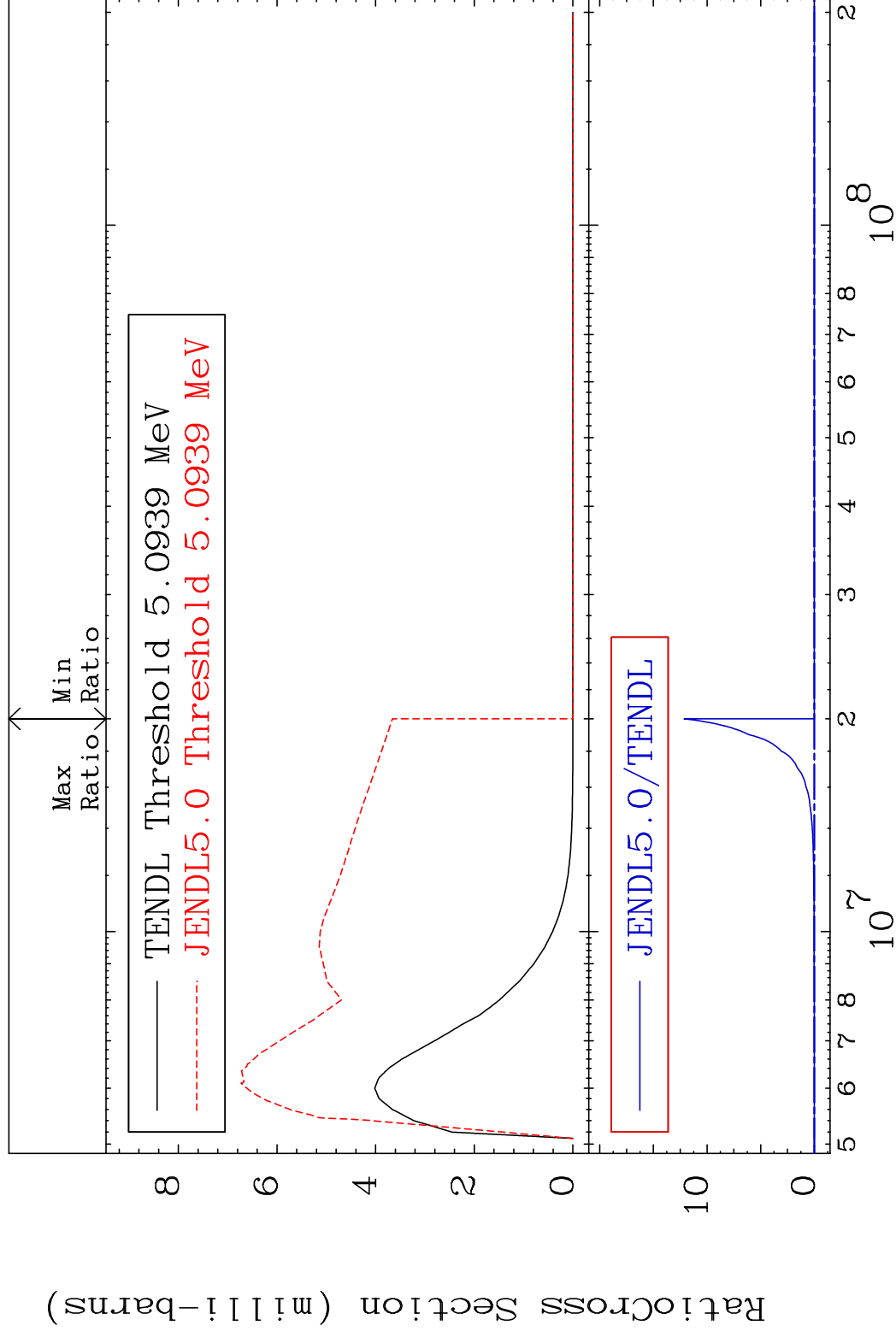


MAT 2819

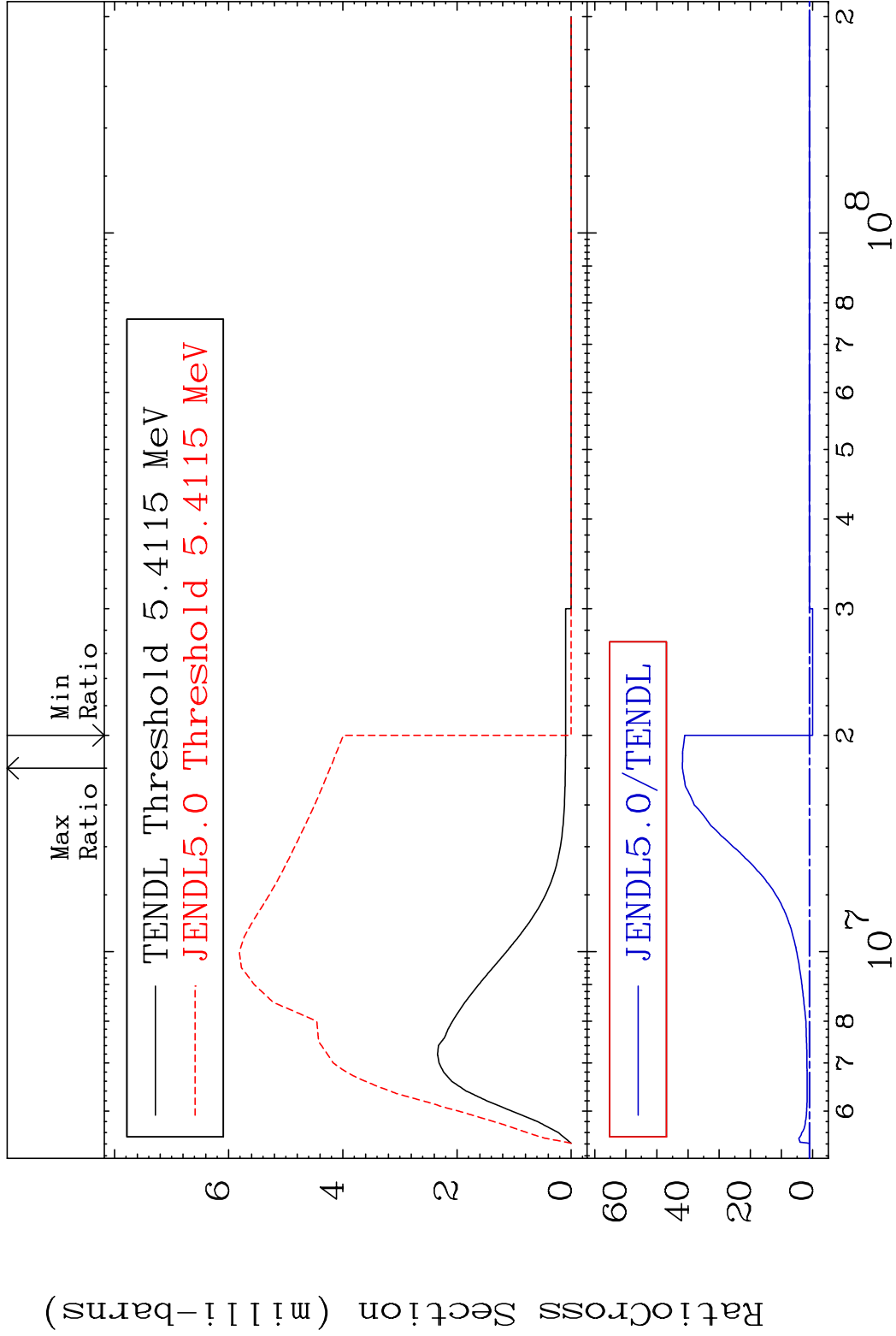
MT= 56 (n, n') Level

28-Ni-56

Cross Section -100.0 To 9999. %



MAT 2819 MT= 57 (n,n') Level 28-Ni-56
Cross Section -100.0 To 4084. %

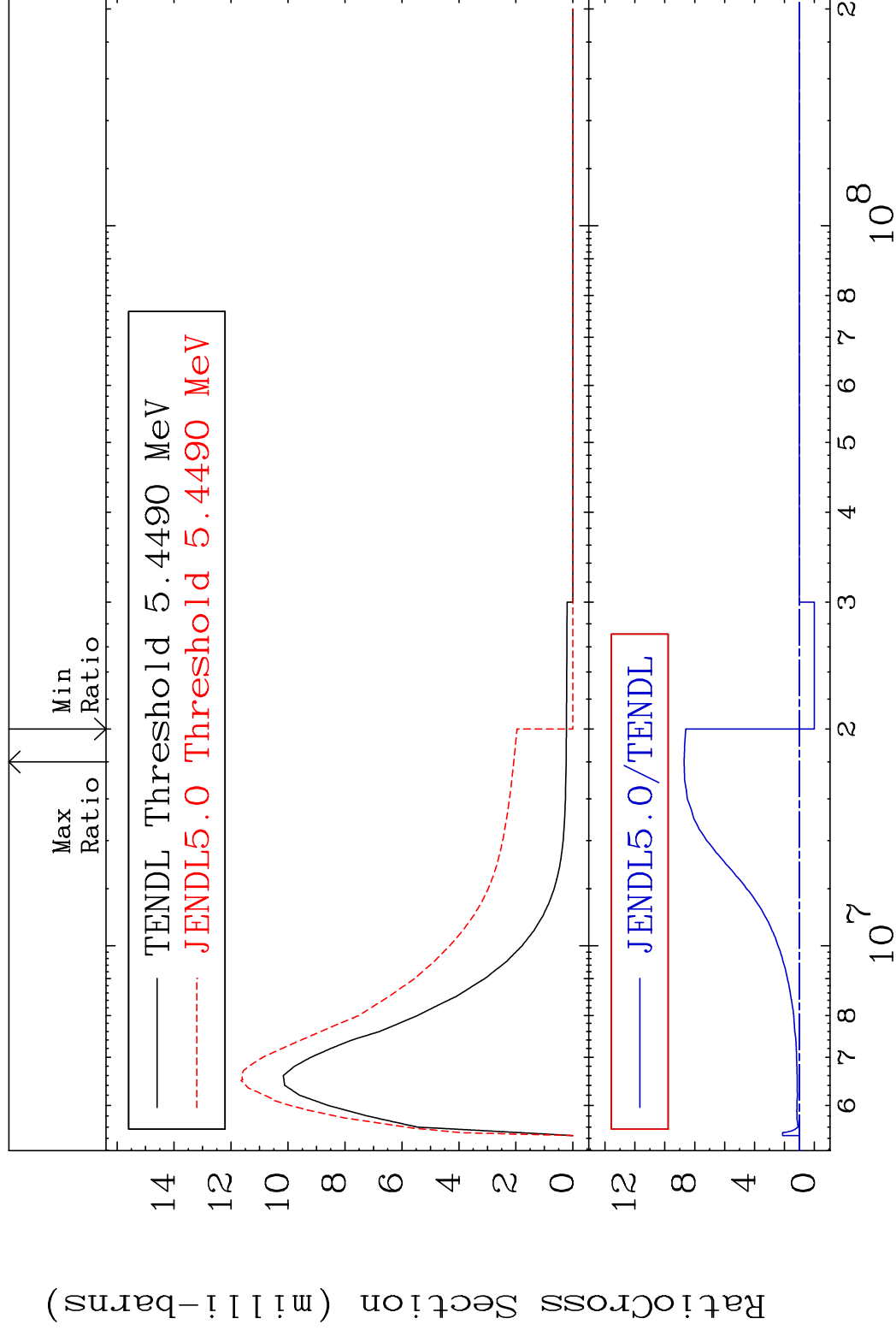


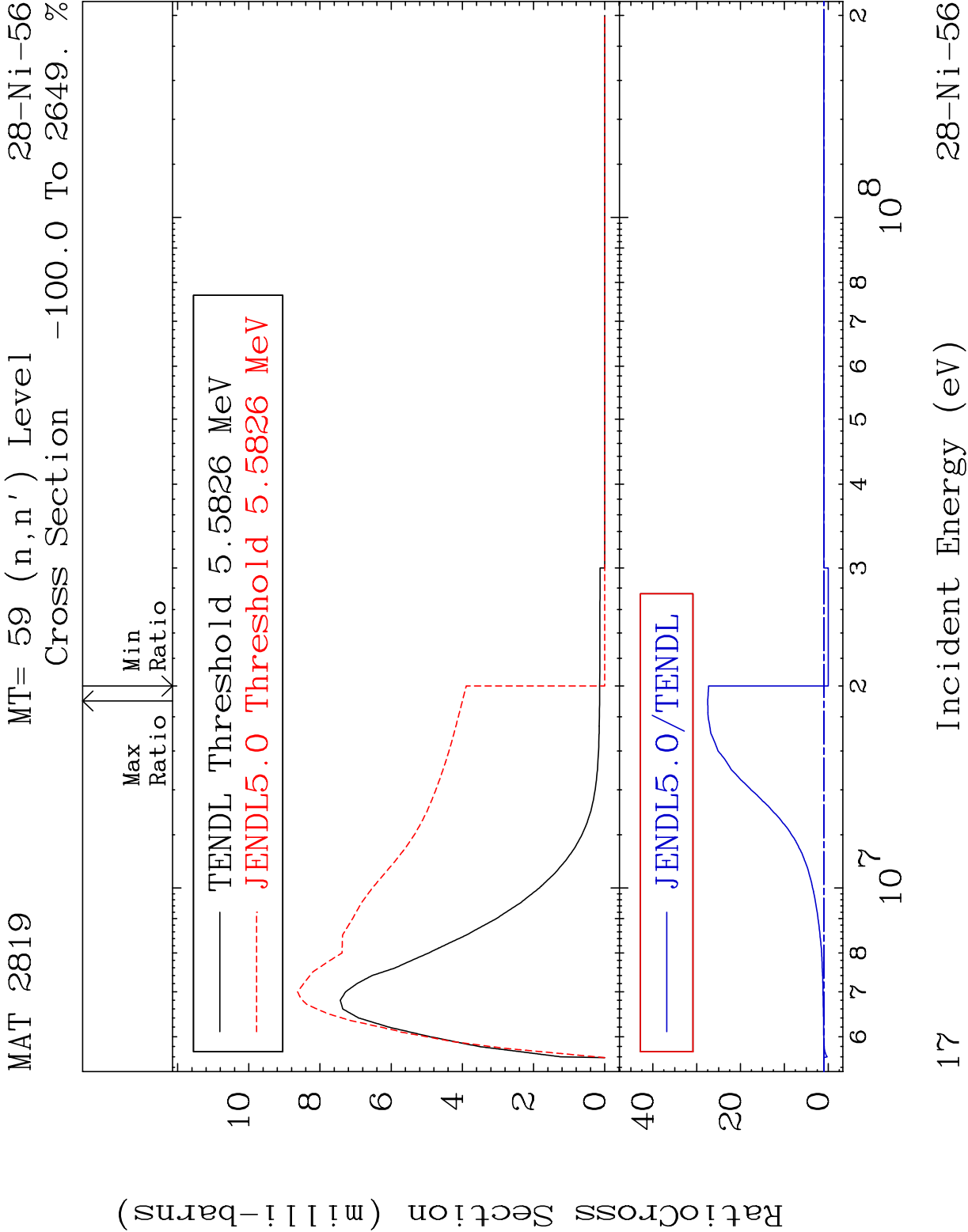
MAT 2819

MT= 58 (n, n') Level

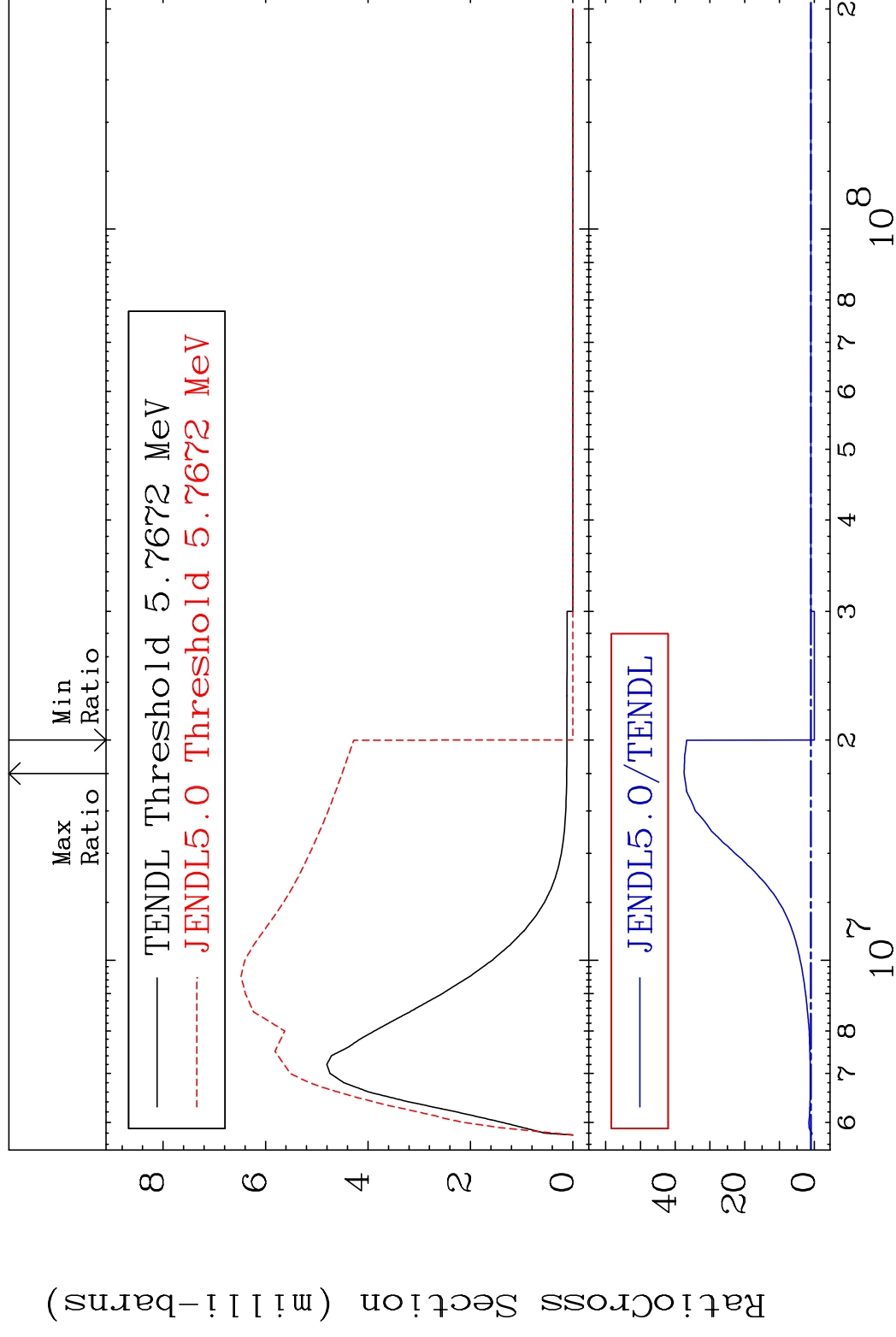
 $^{28}\text{Ni}-56$

Cross Section -100.0 To 771.3 %

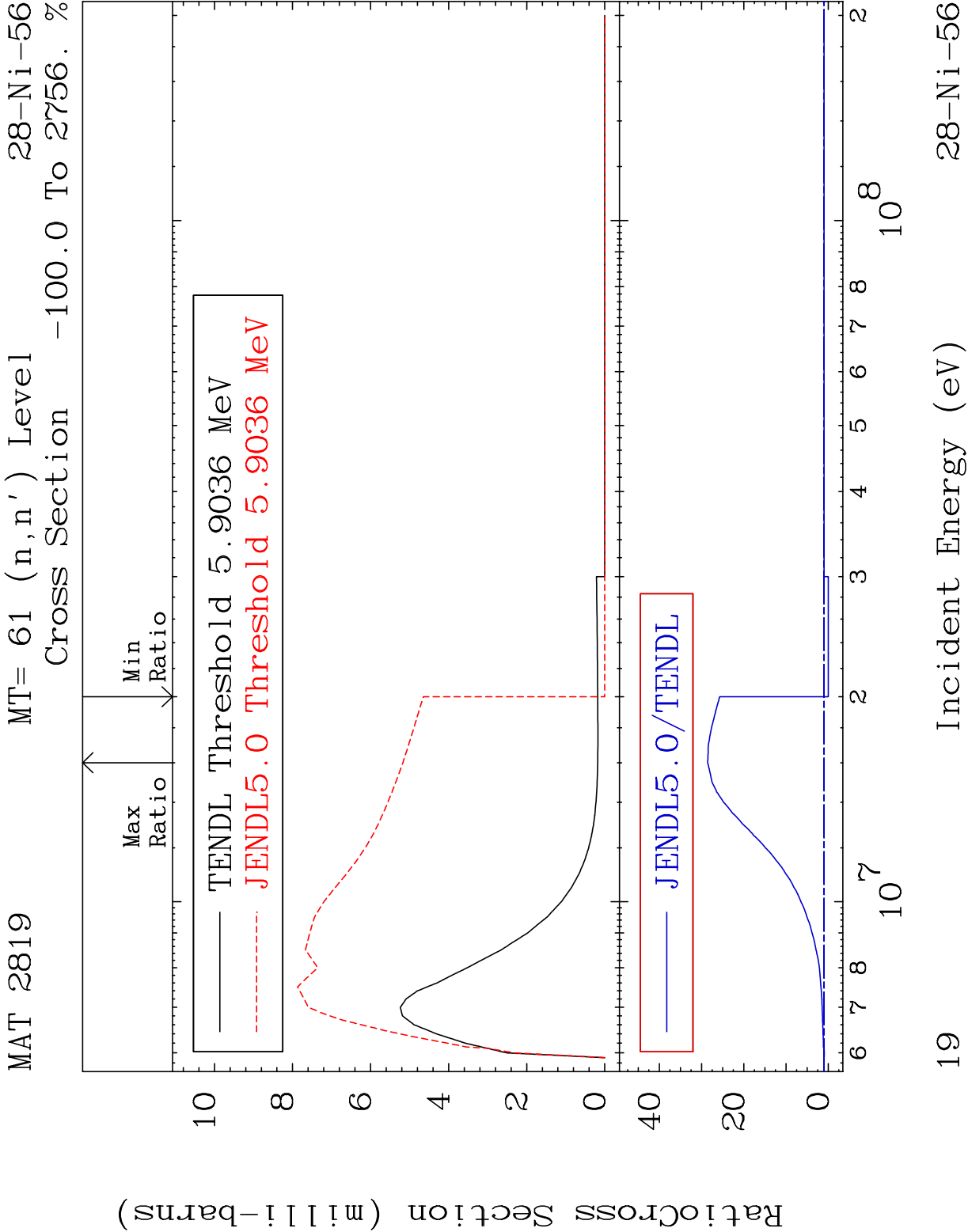


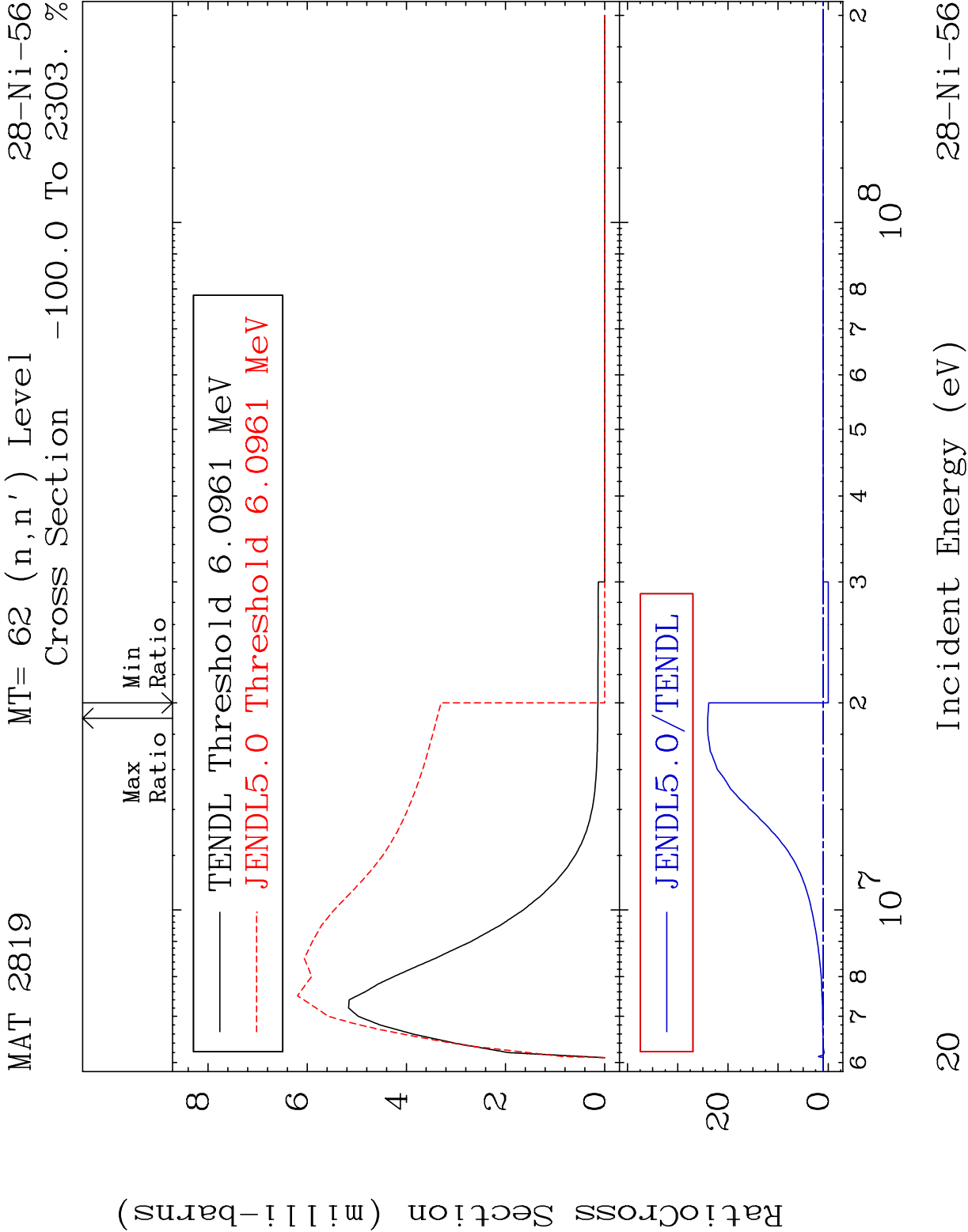


MAT 2819	MT= 60 (n, n') Level	28-Ni-56
	Cross Section	-100.0 To 3645. %

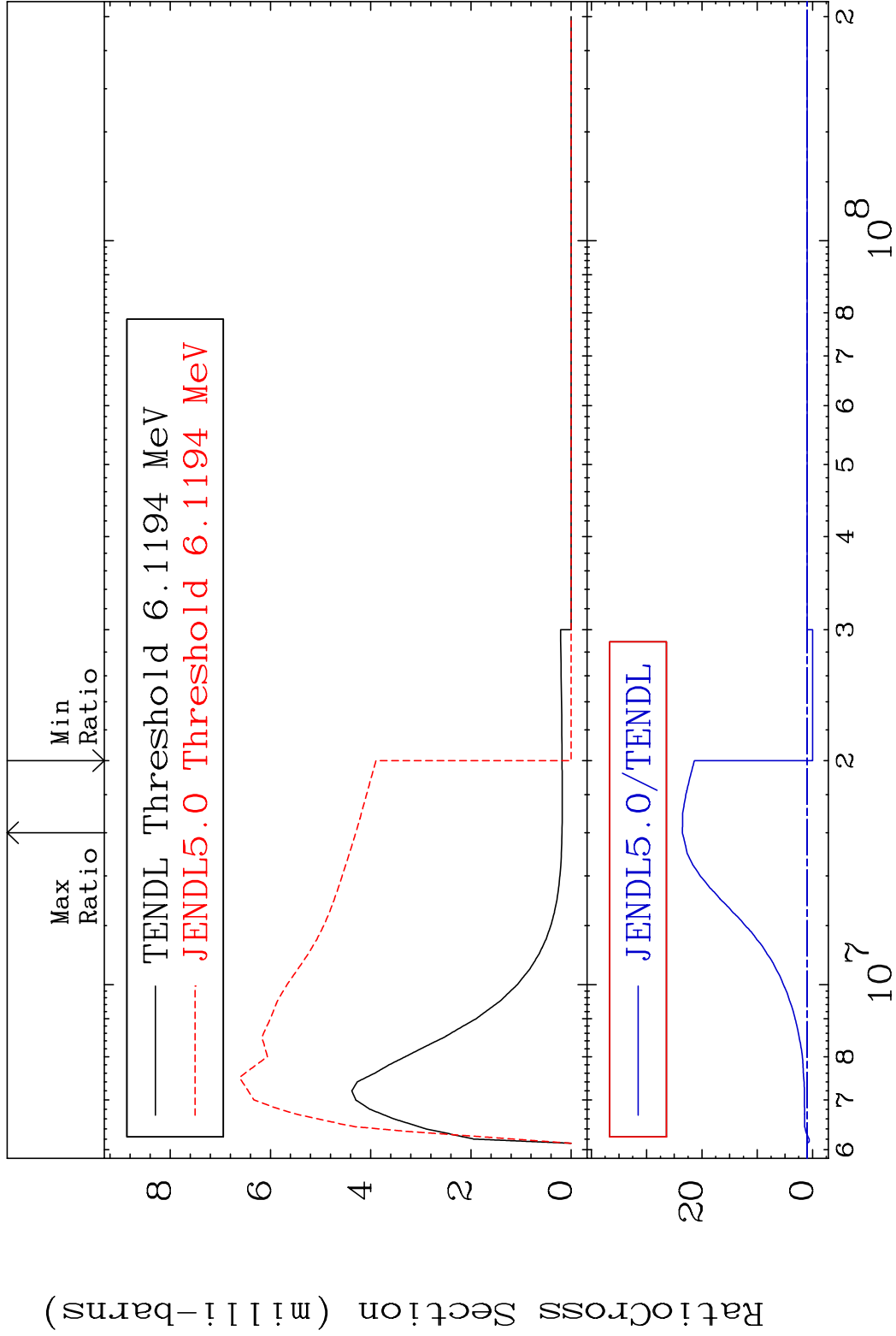


18 Incident Energy (eV) 28-Ni-56

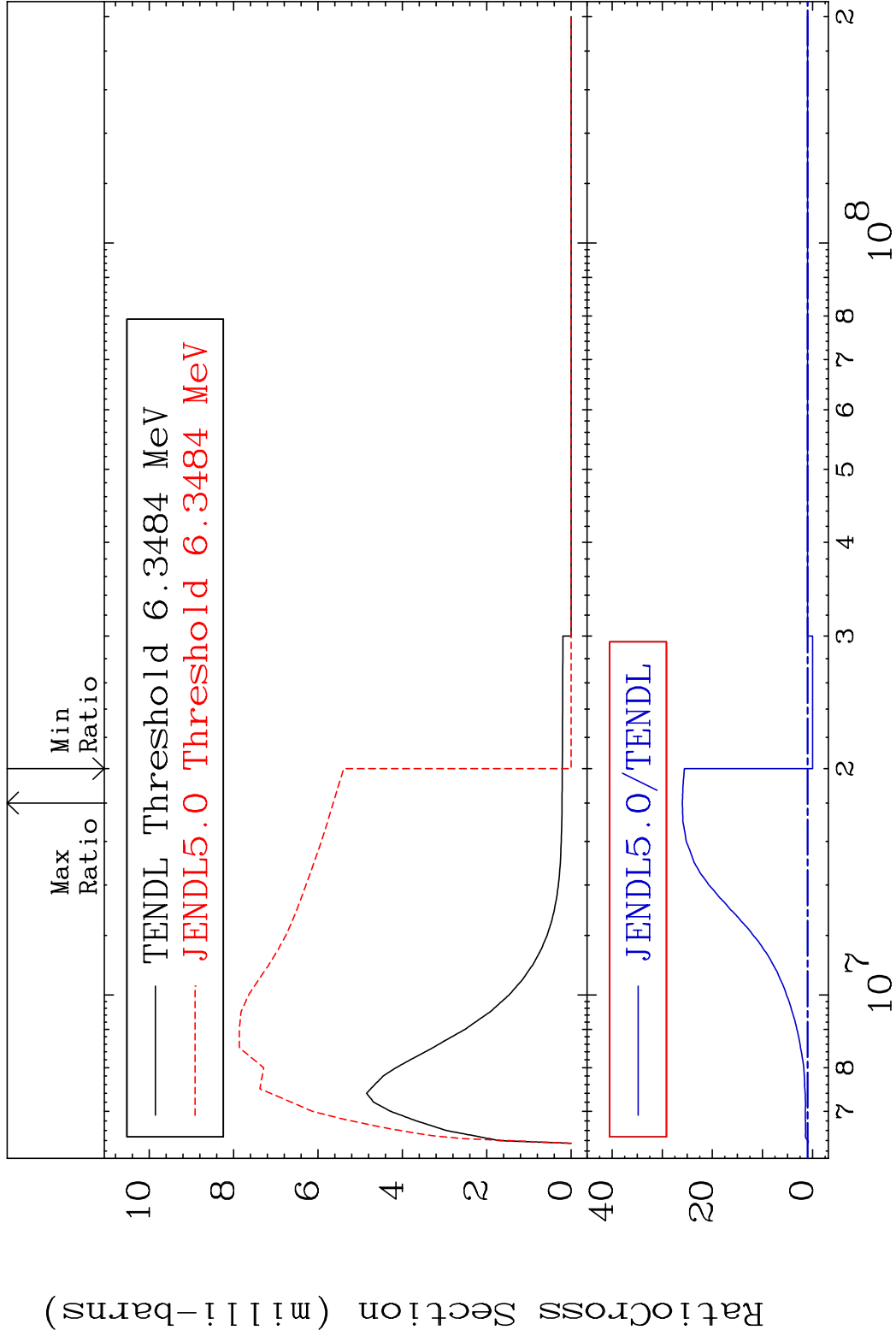




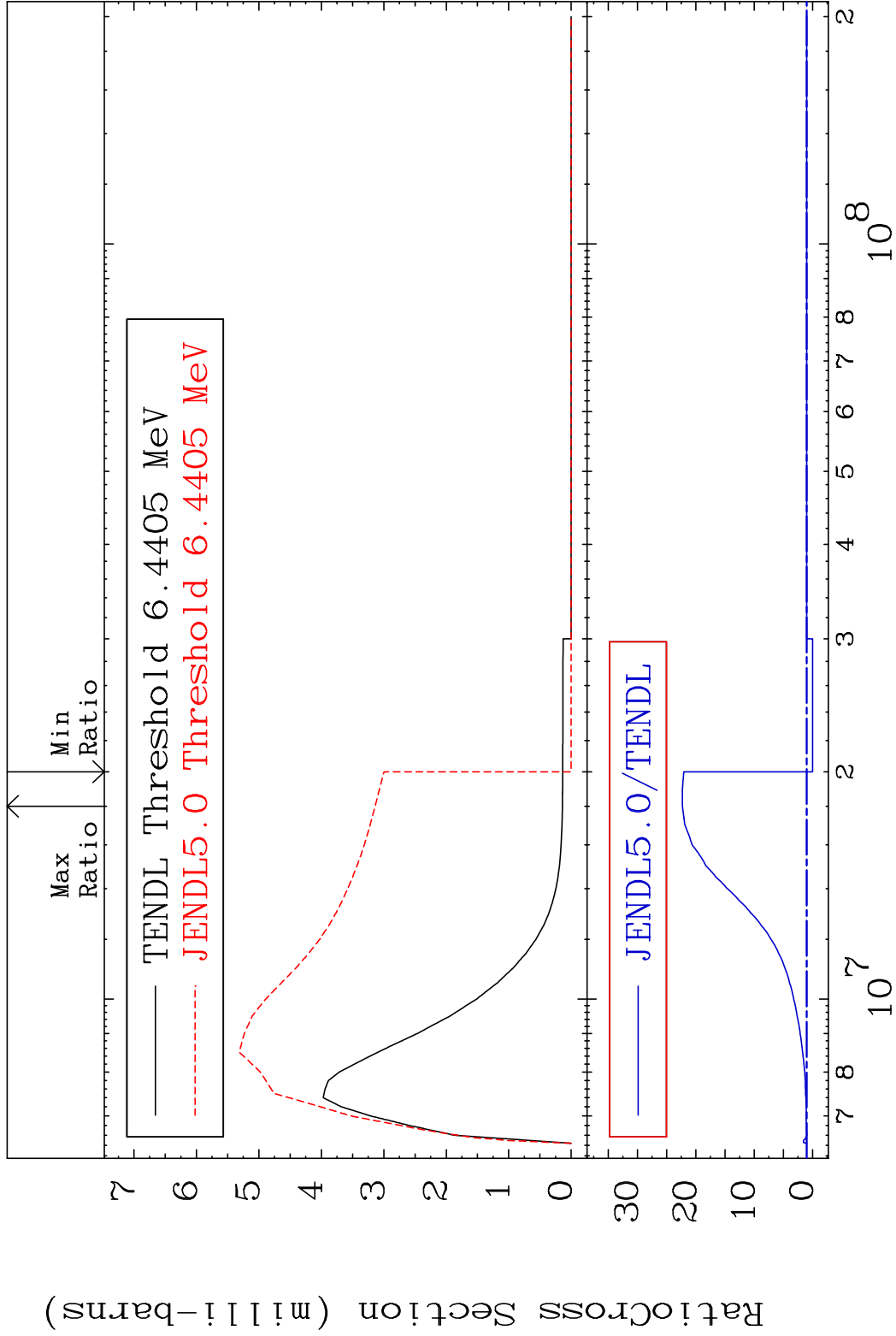
MAT 2819 MT= 63 (n,n') Level 28-Ni-56
Cross Section -100.0 To 2254. %



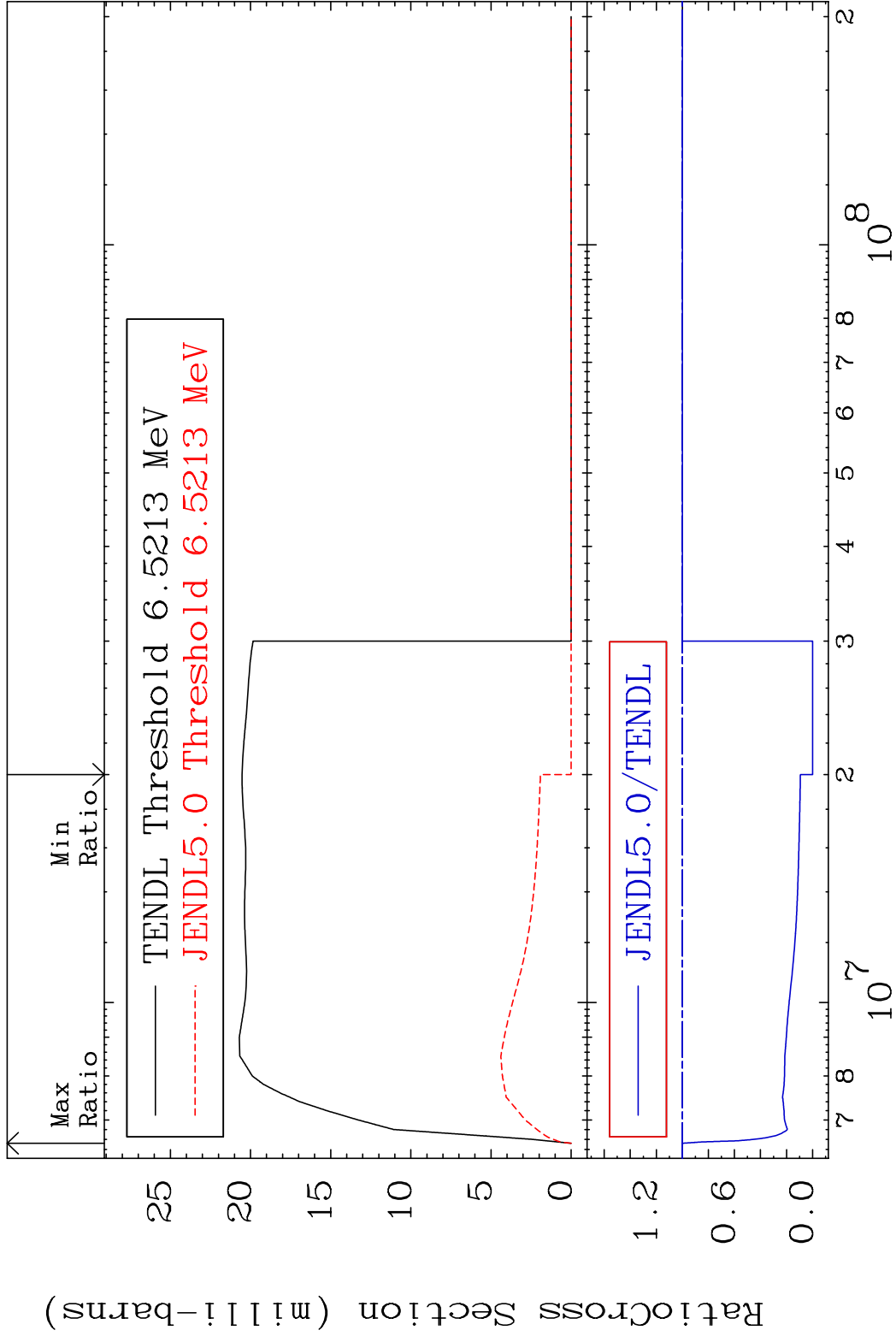
MAT 2819 MT= 64 (n,n') Level 28-Ni-56
Cross Section -100.0 To 2498. %

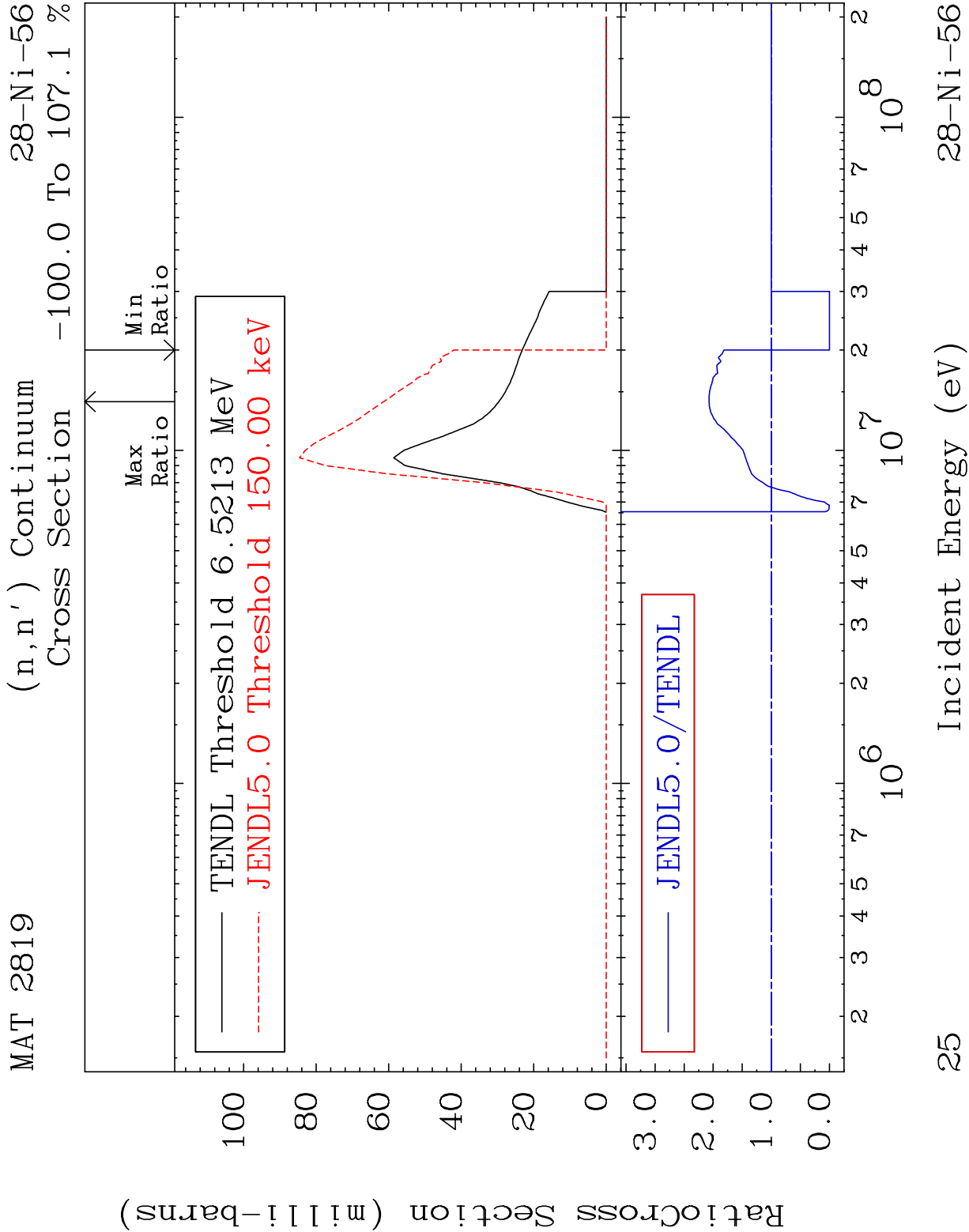


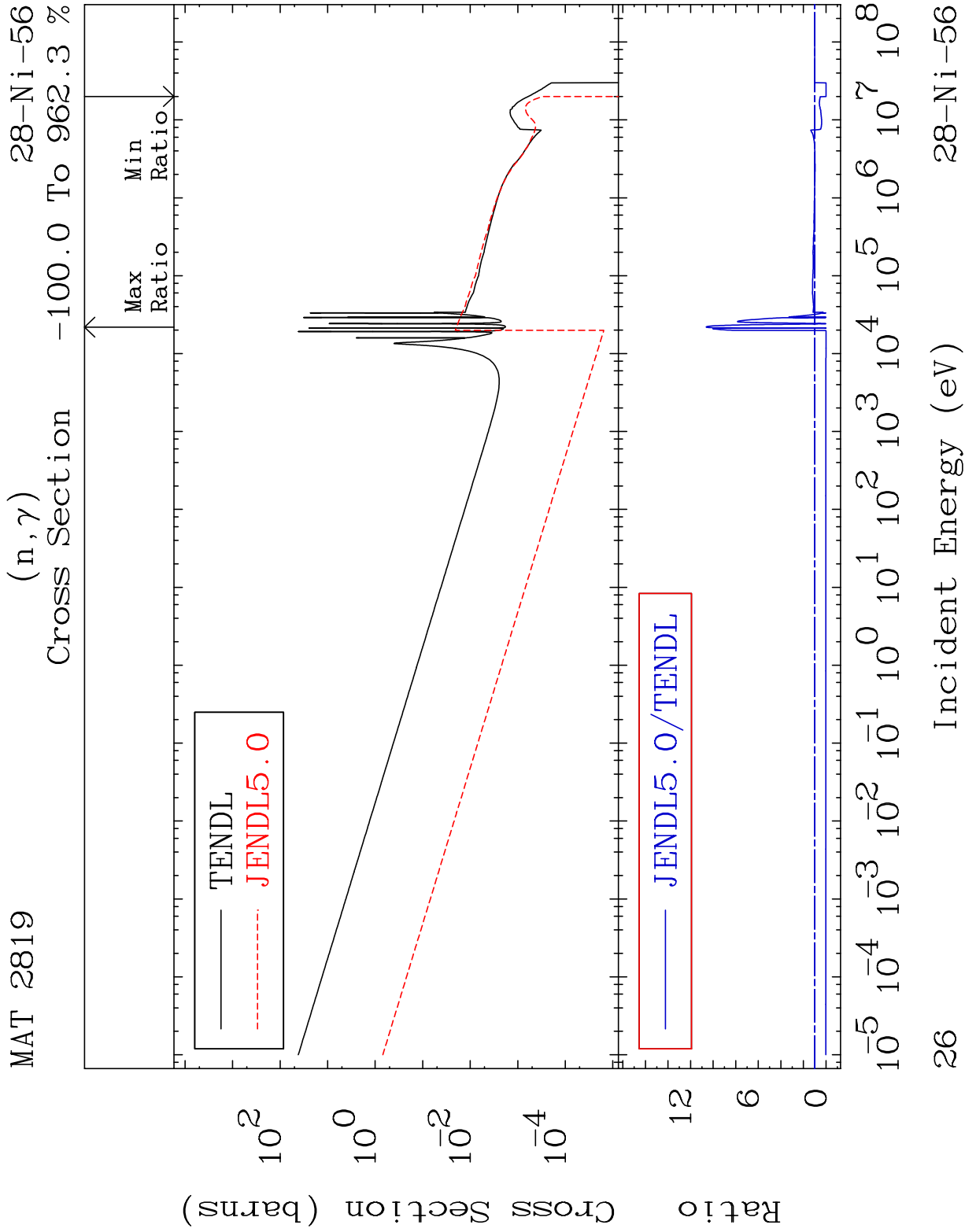
MAT 2819 MT= 65 (n,n') Level 28-Ni-56
Cross Section -100.0 To 2131. %

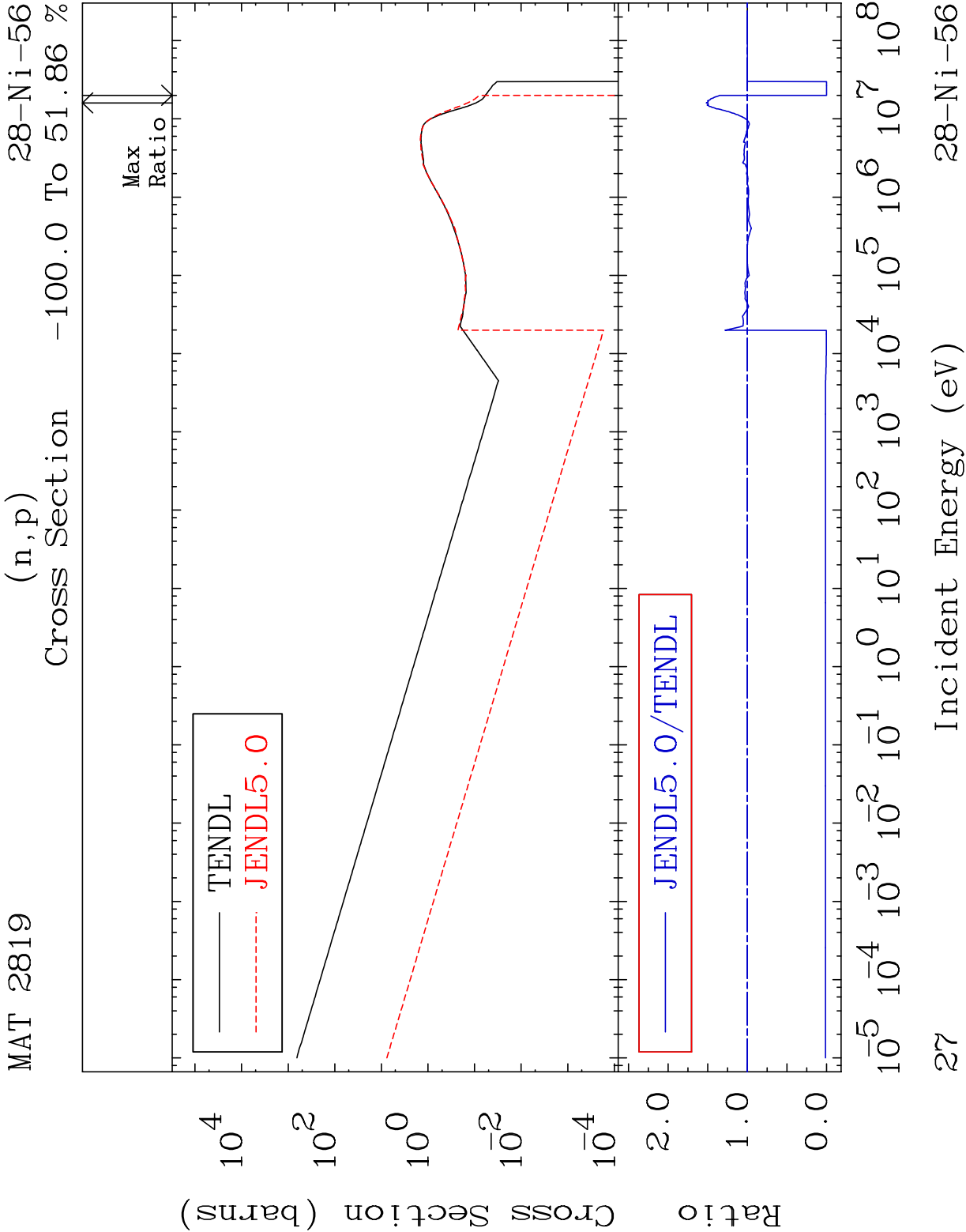


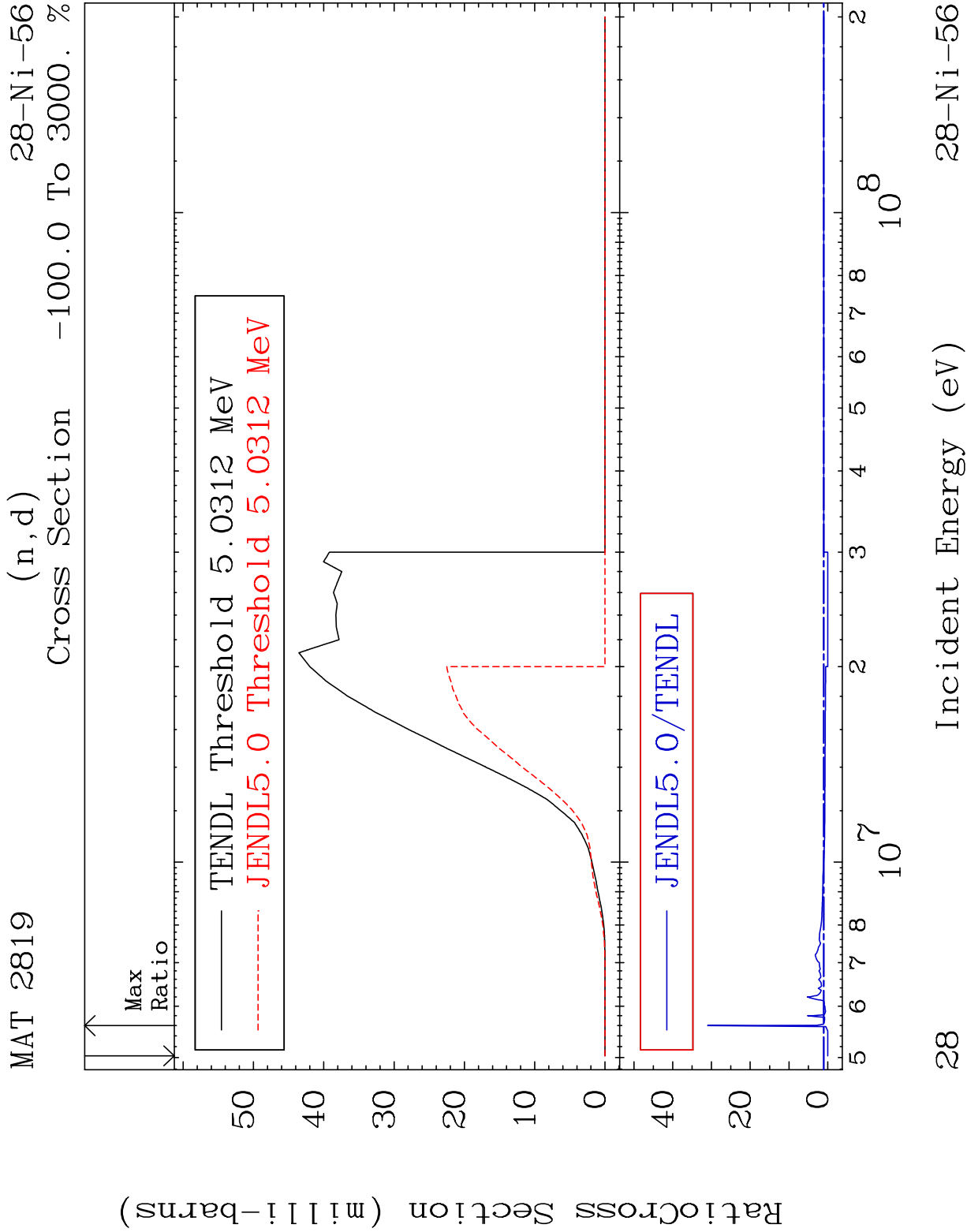
MAT 2819 MT= 66 (n,n') Level 28-Ni-56
Cross Section -100.0 To 0.000 %

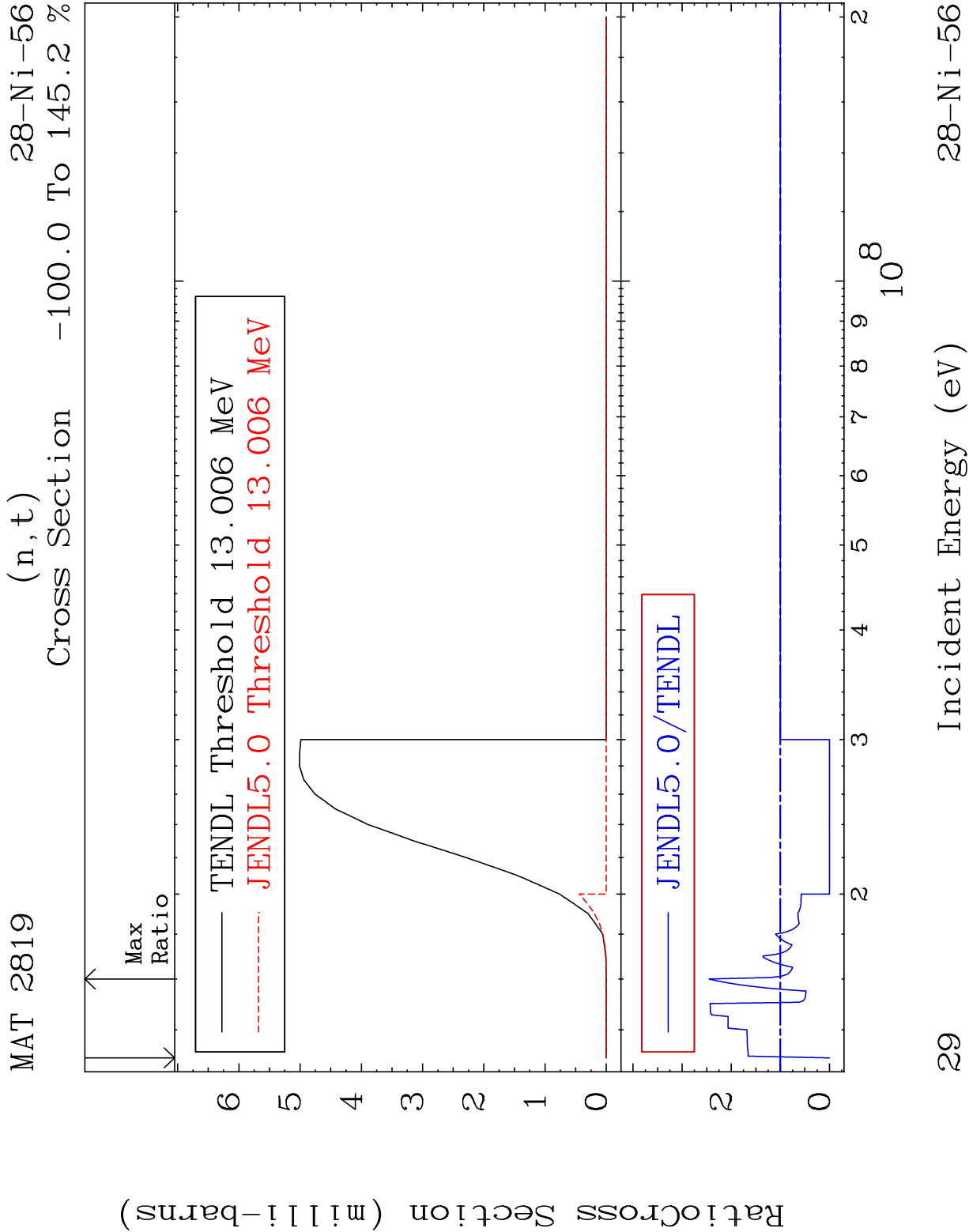


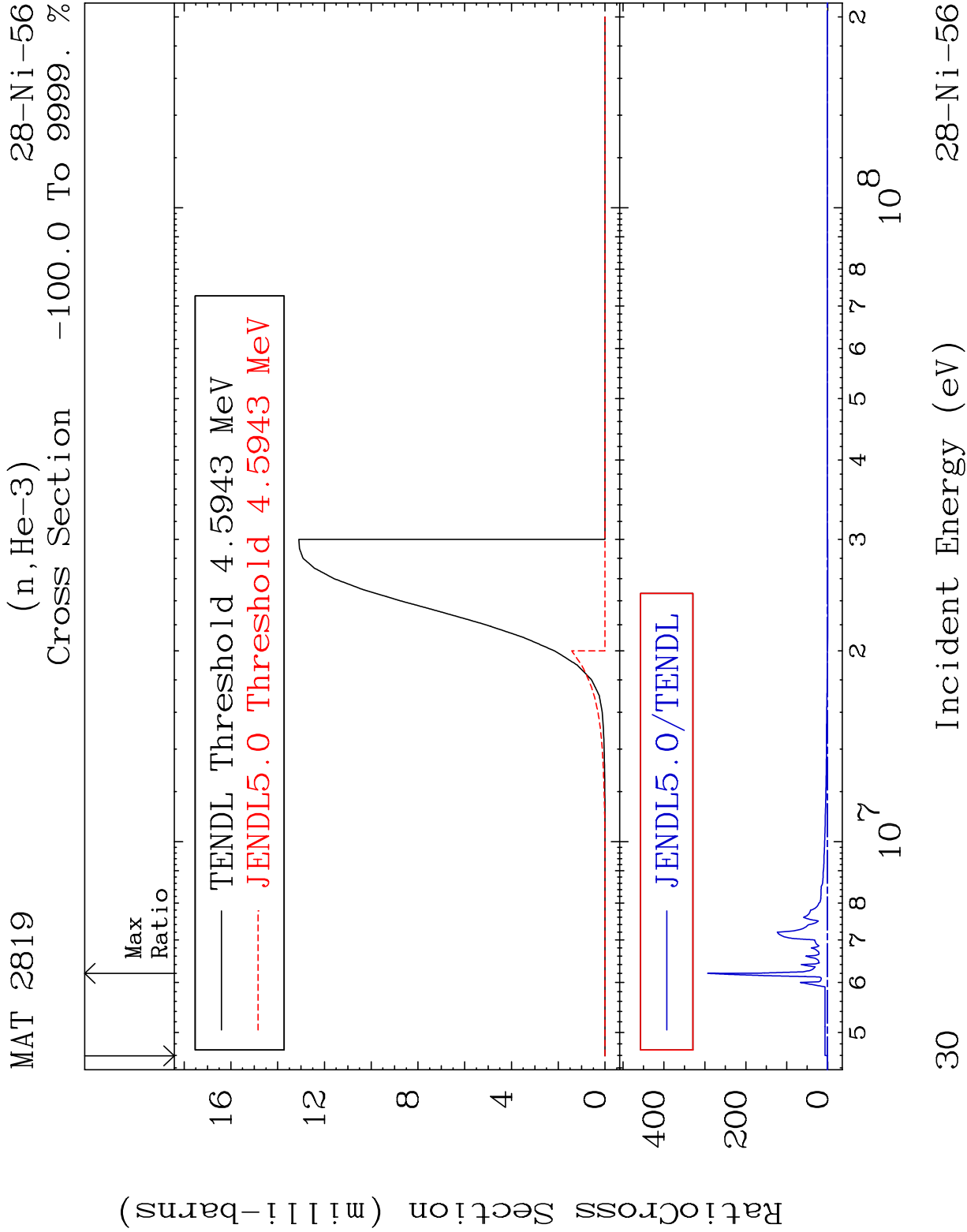


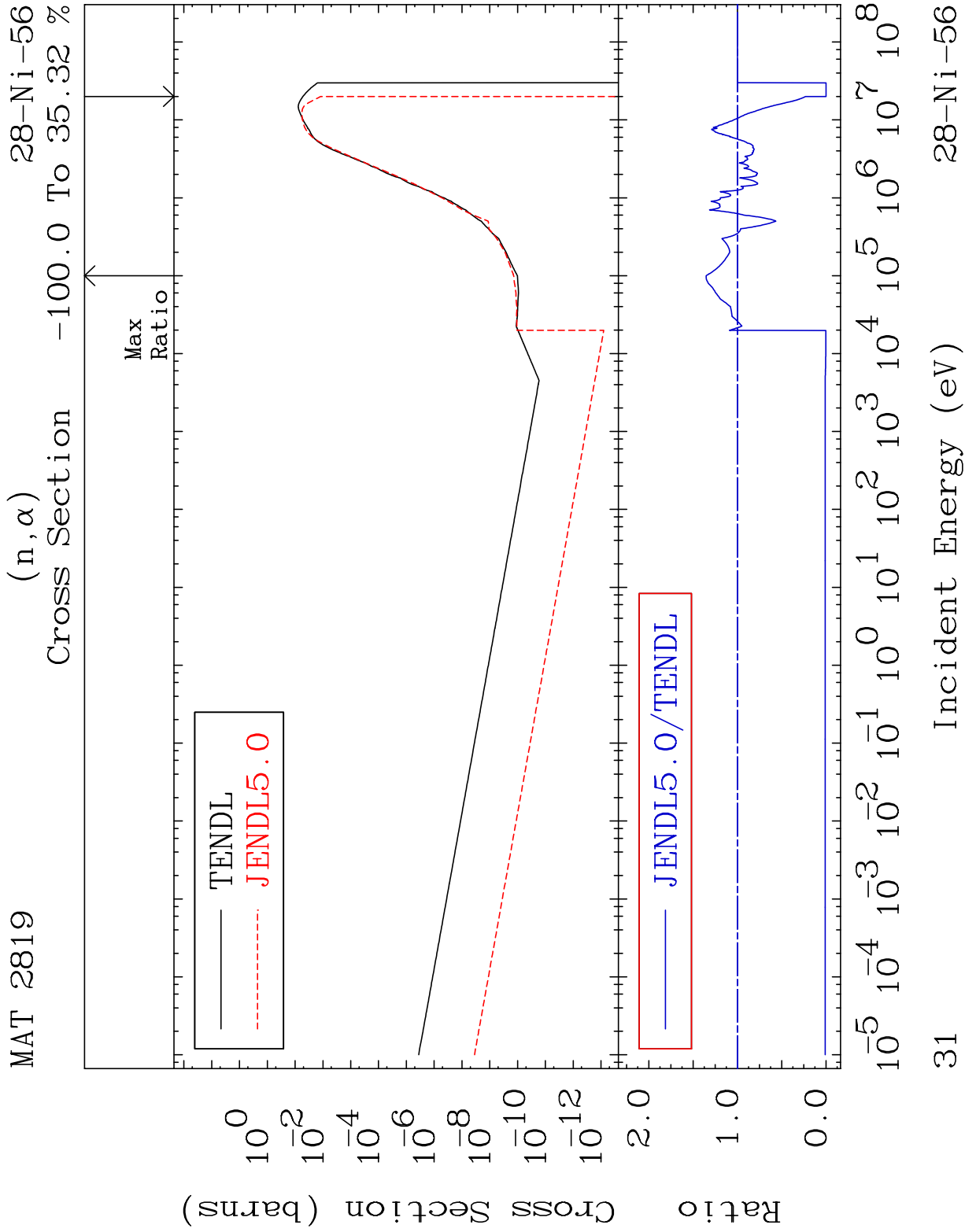


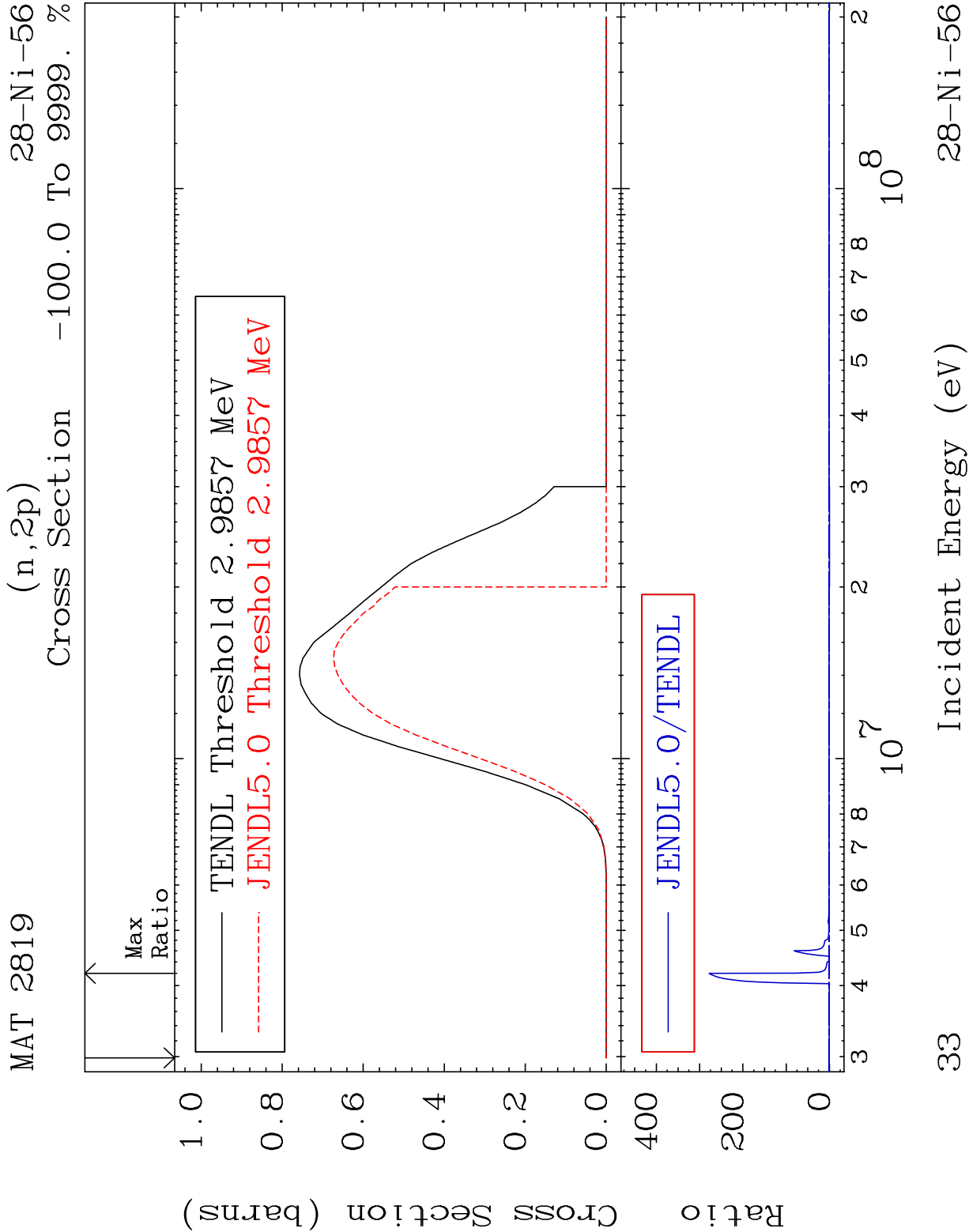


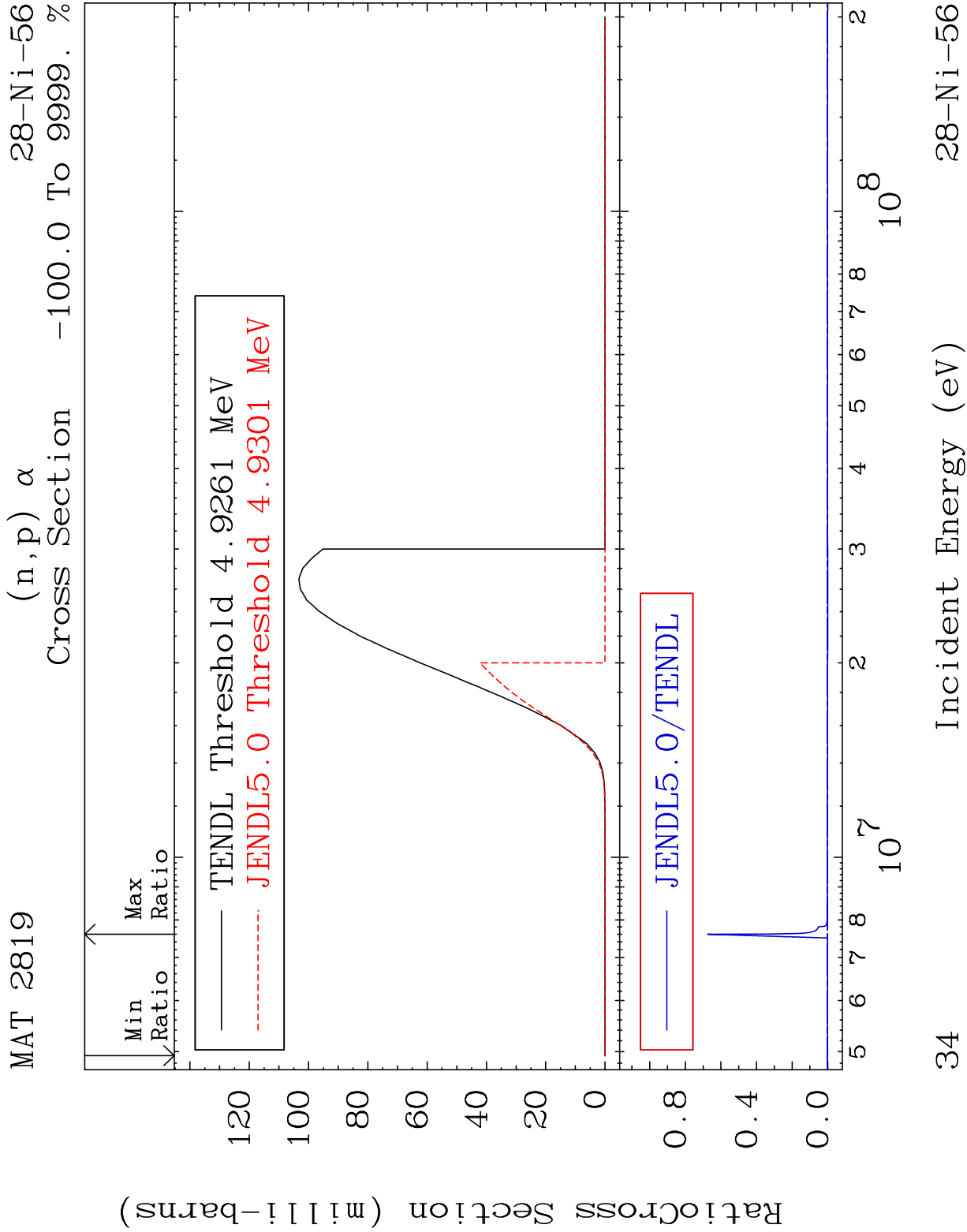


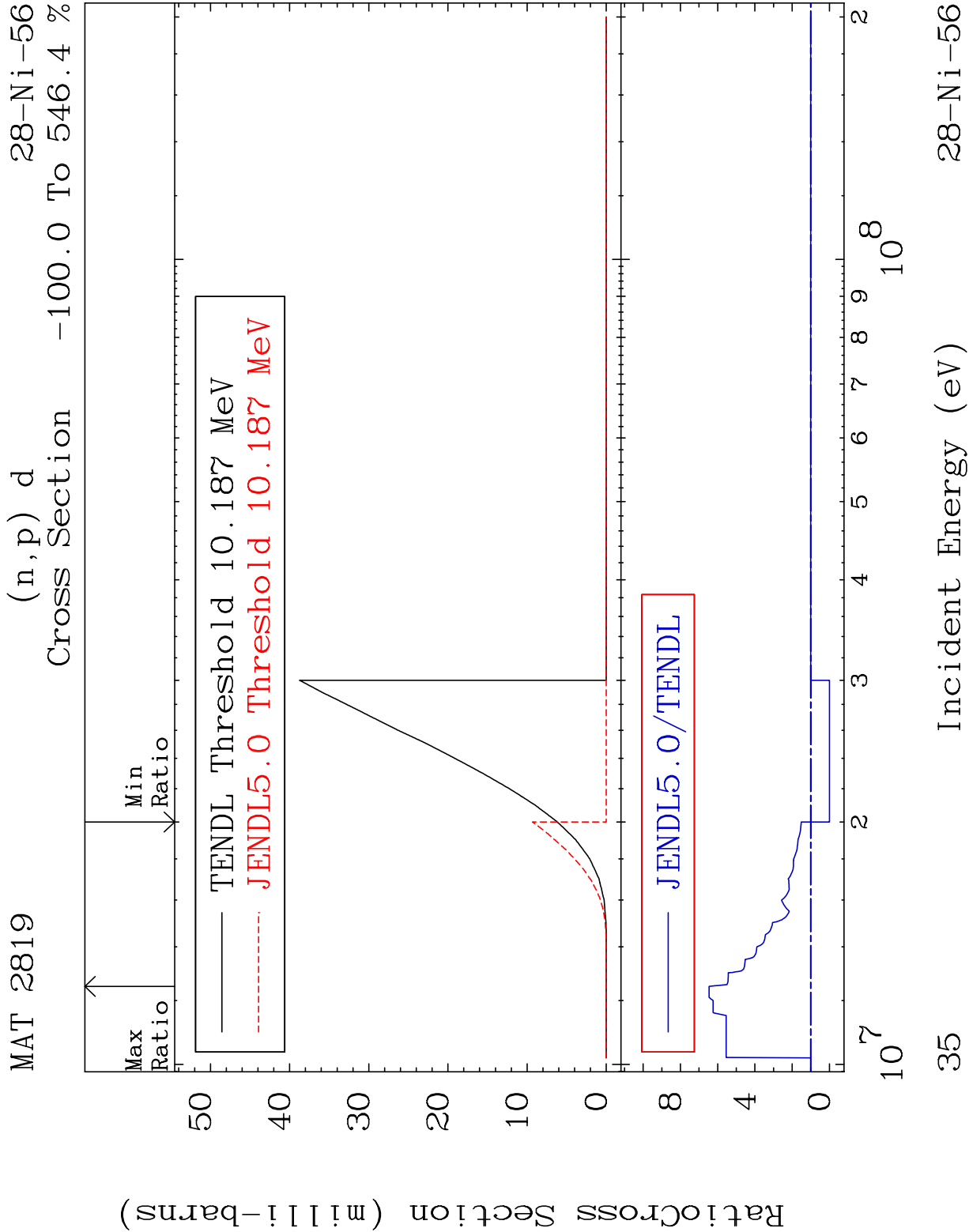


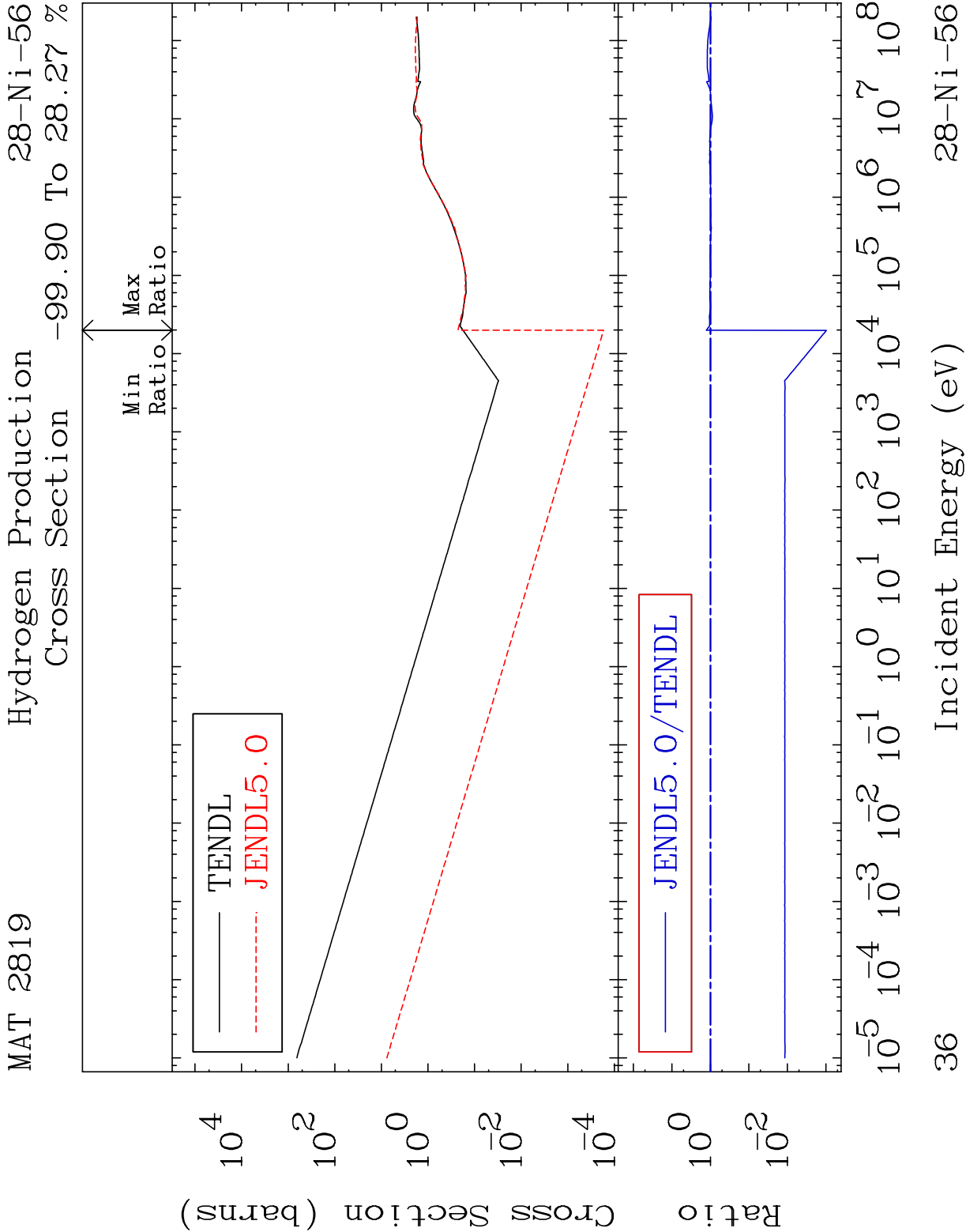


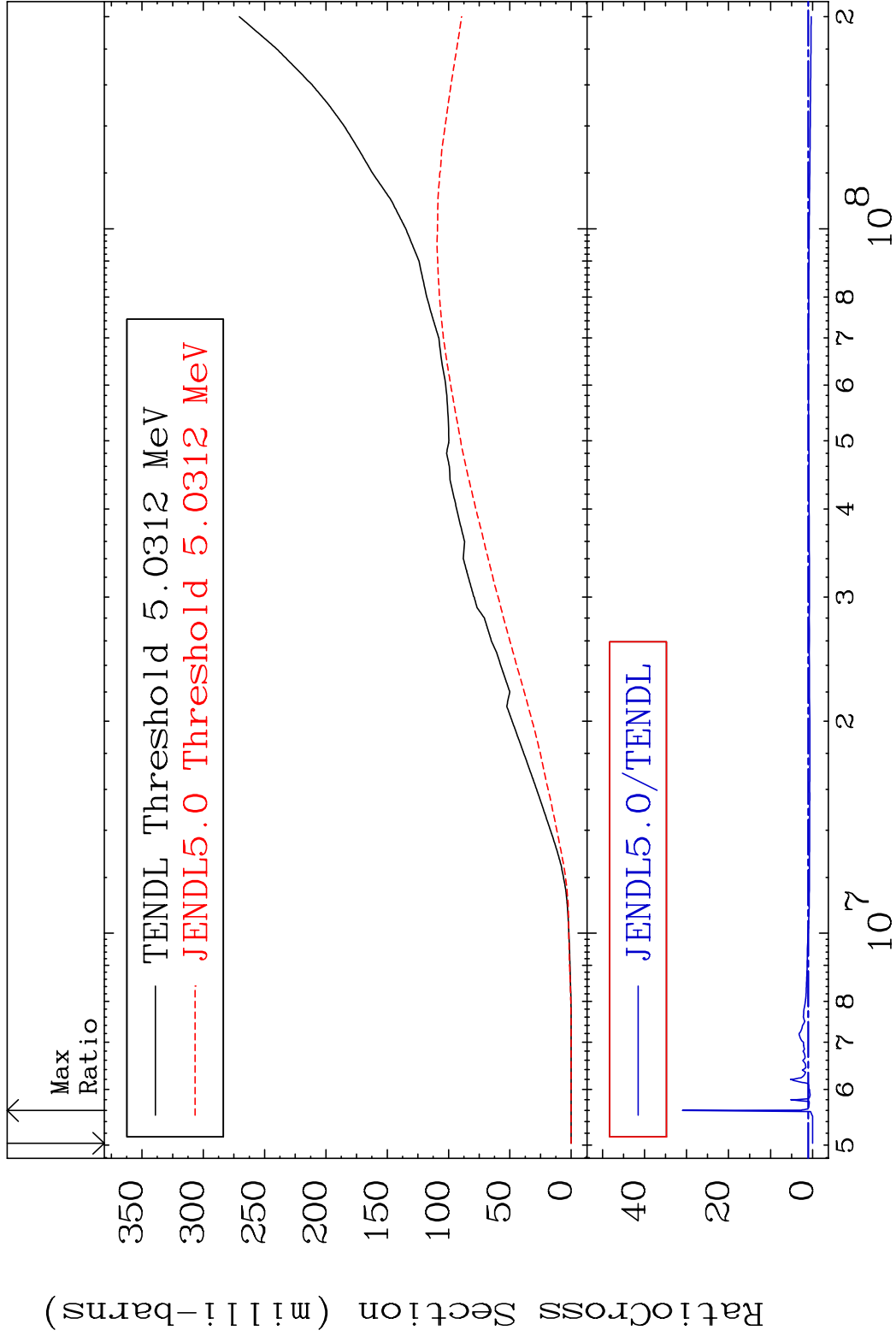


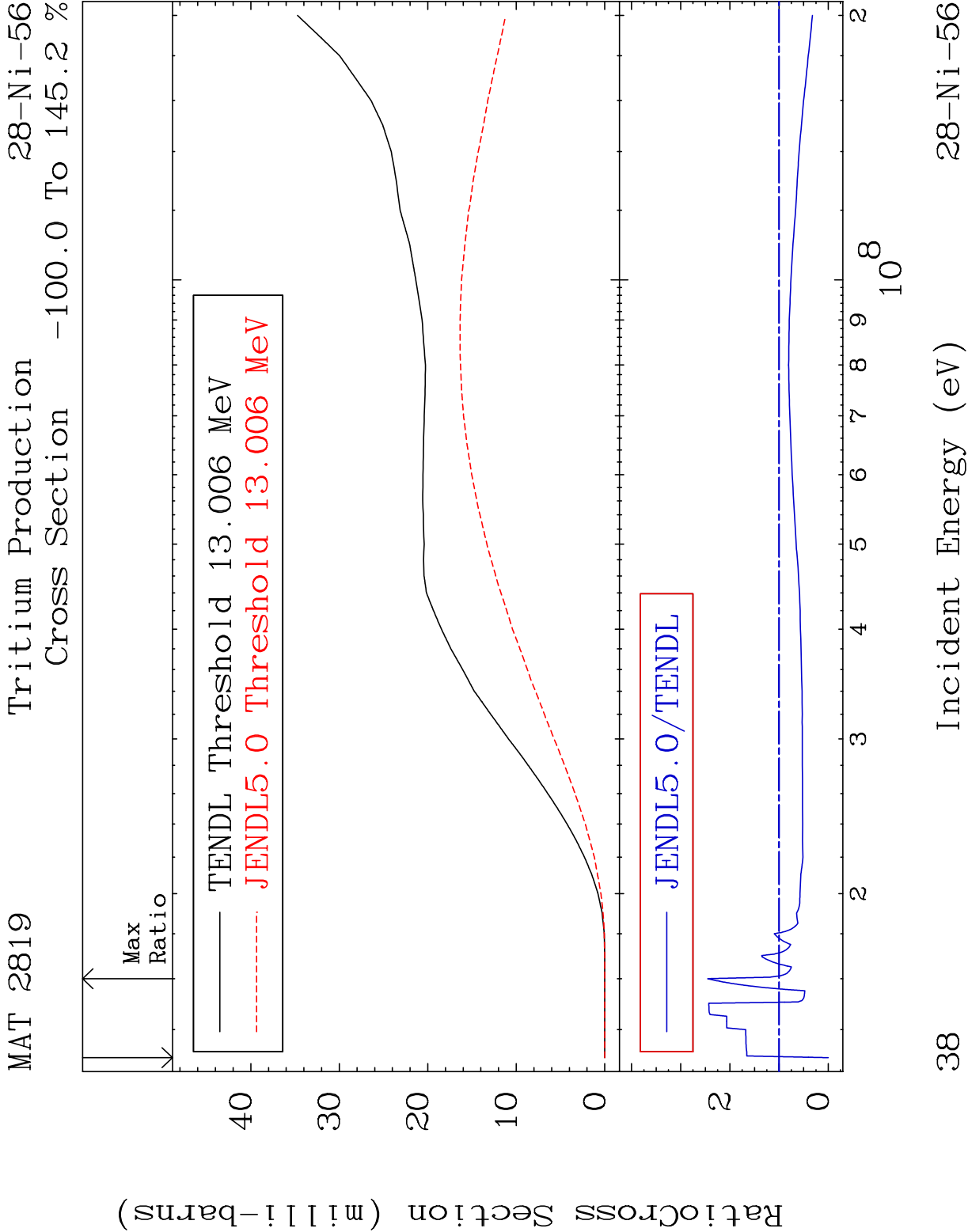


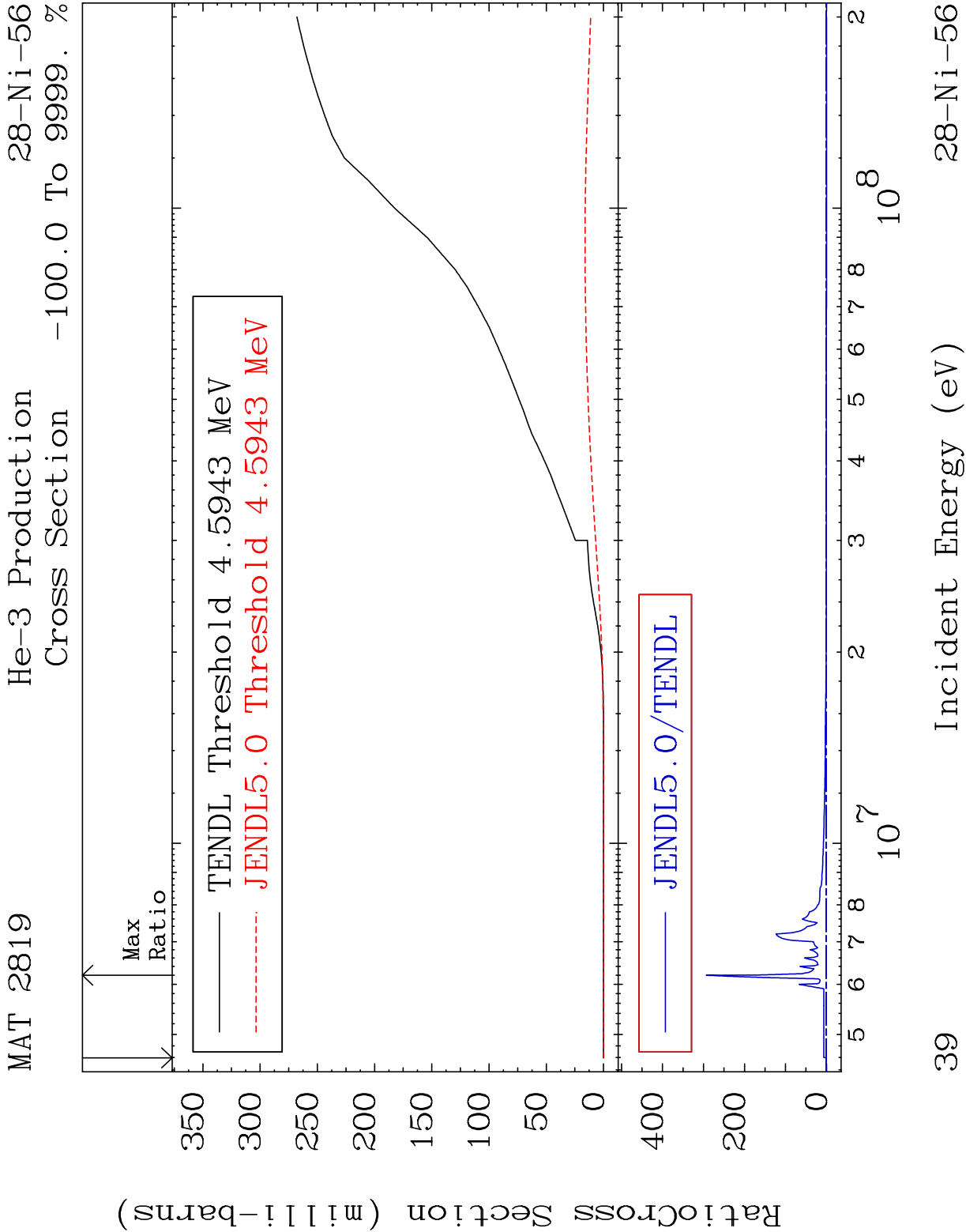


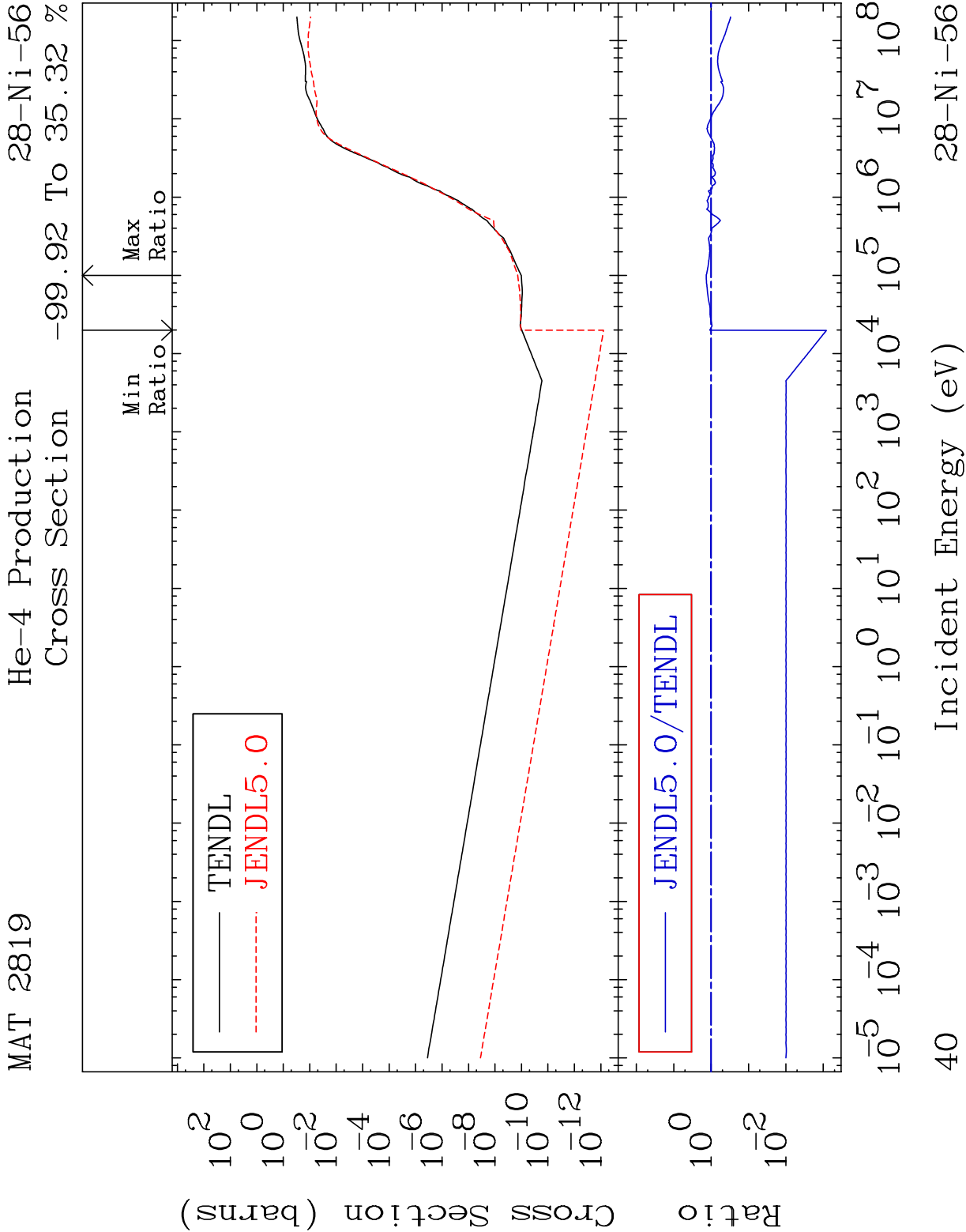


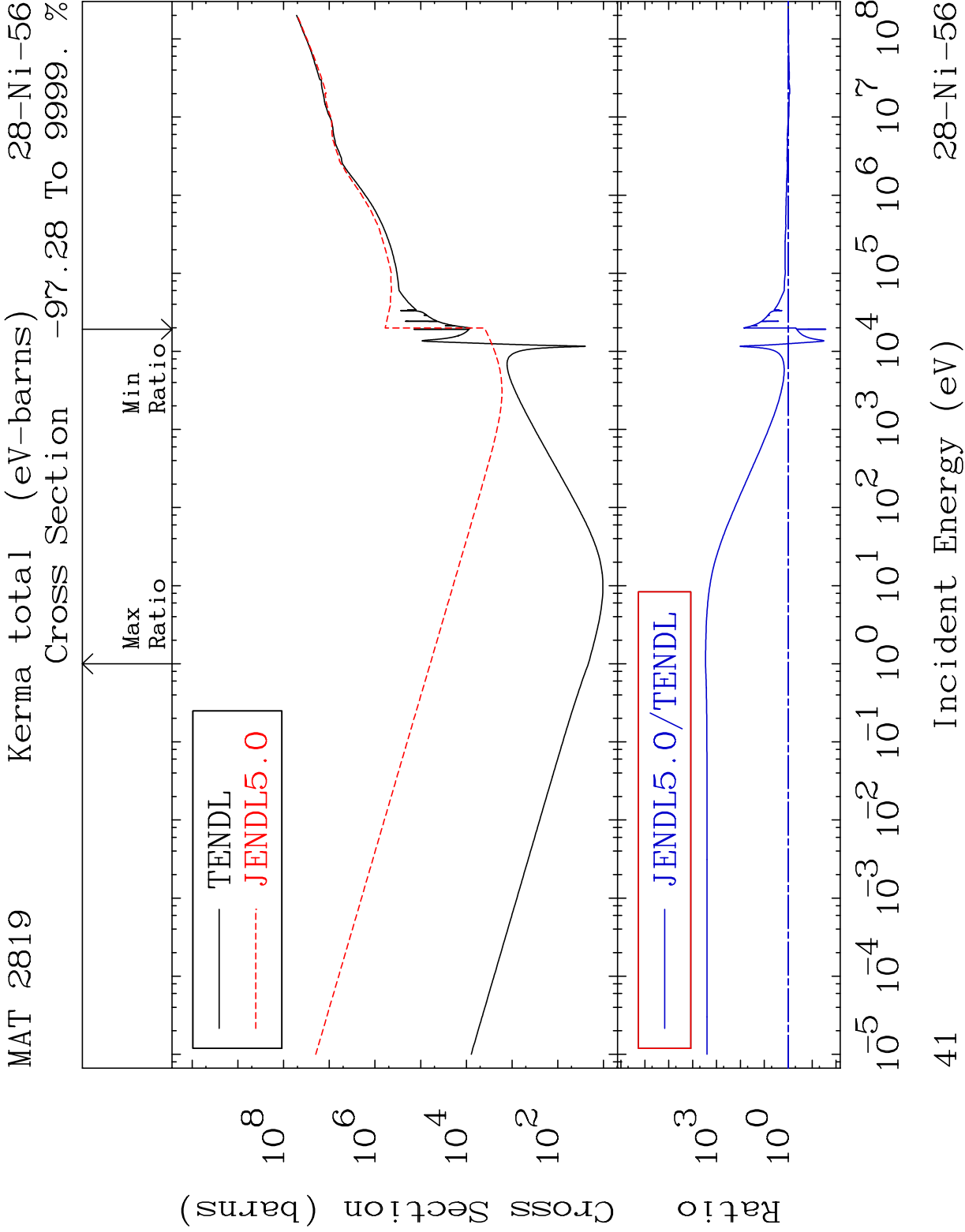


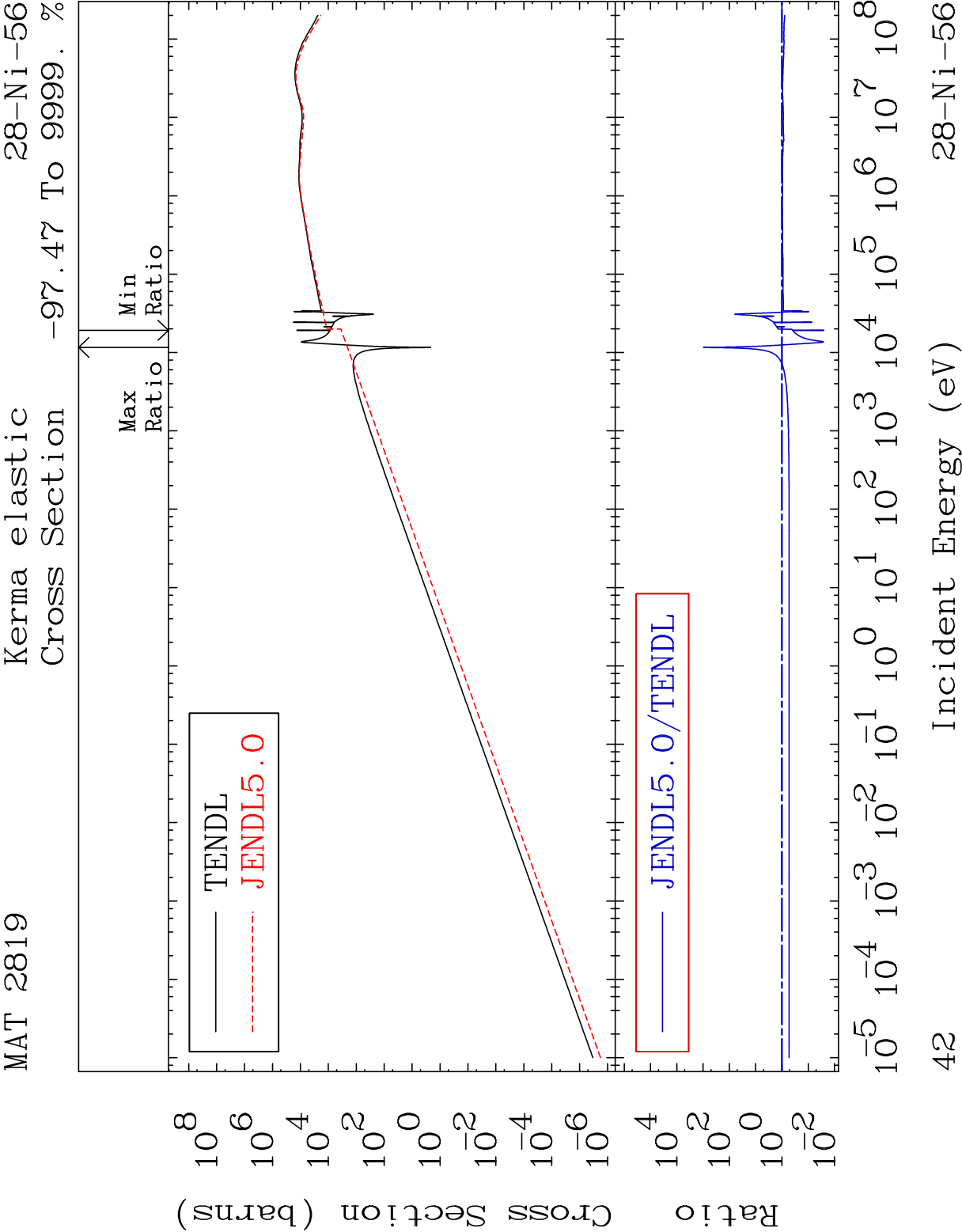






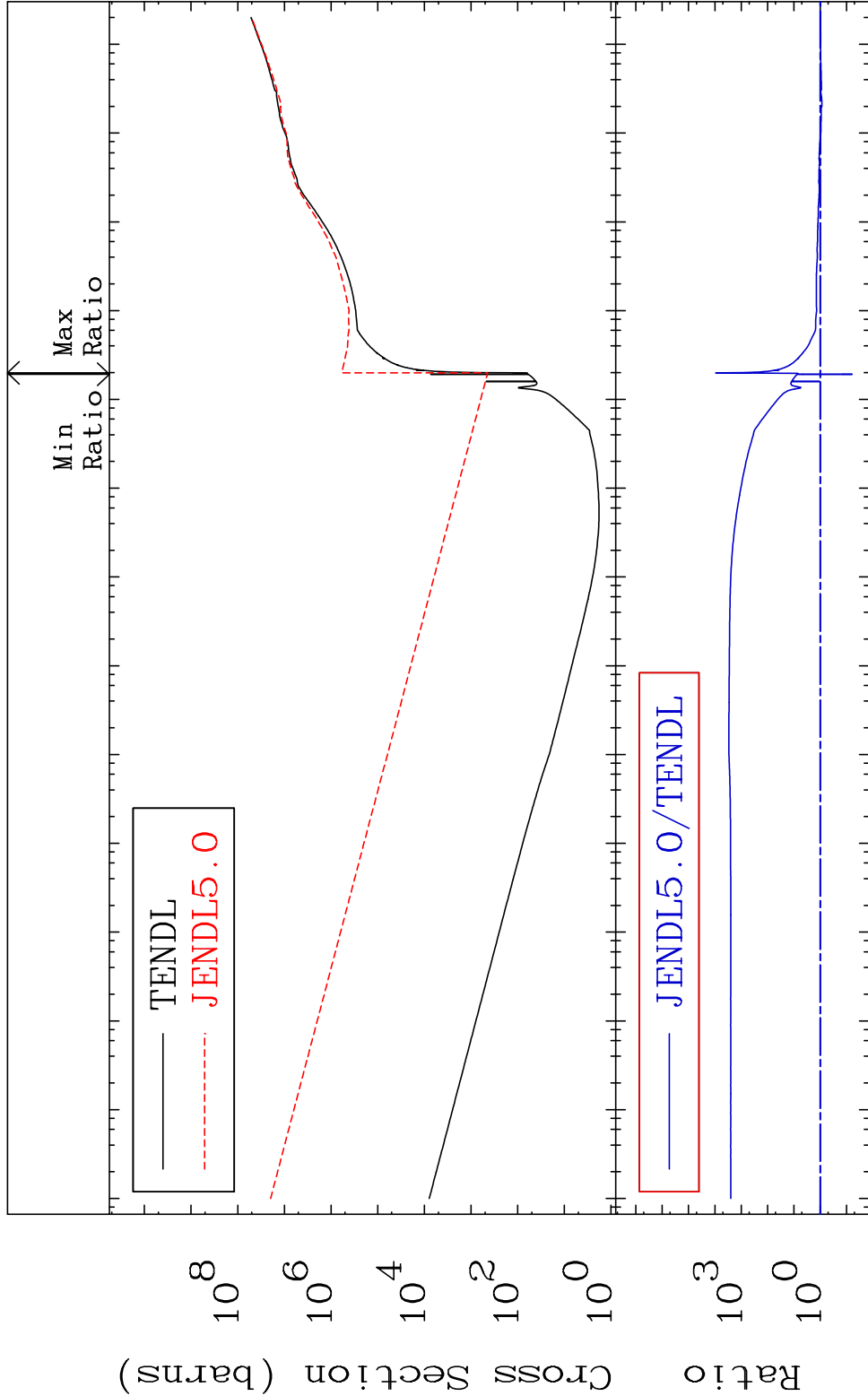




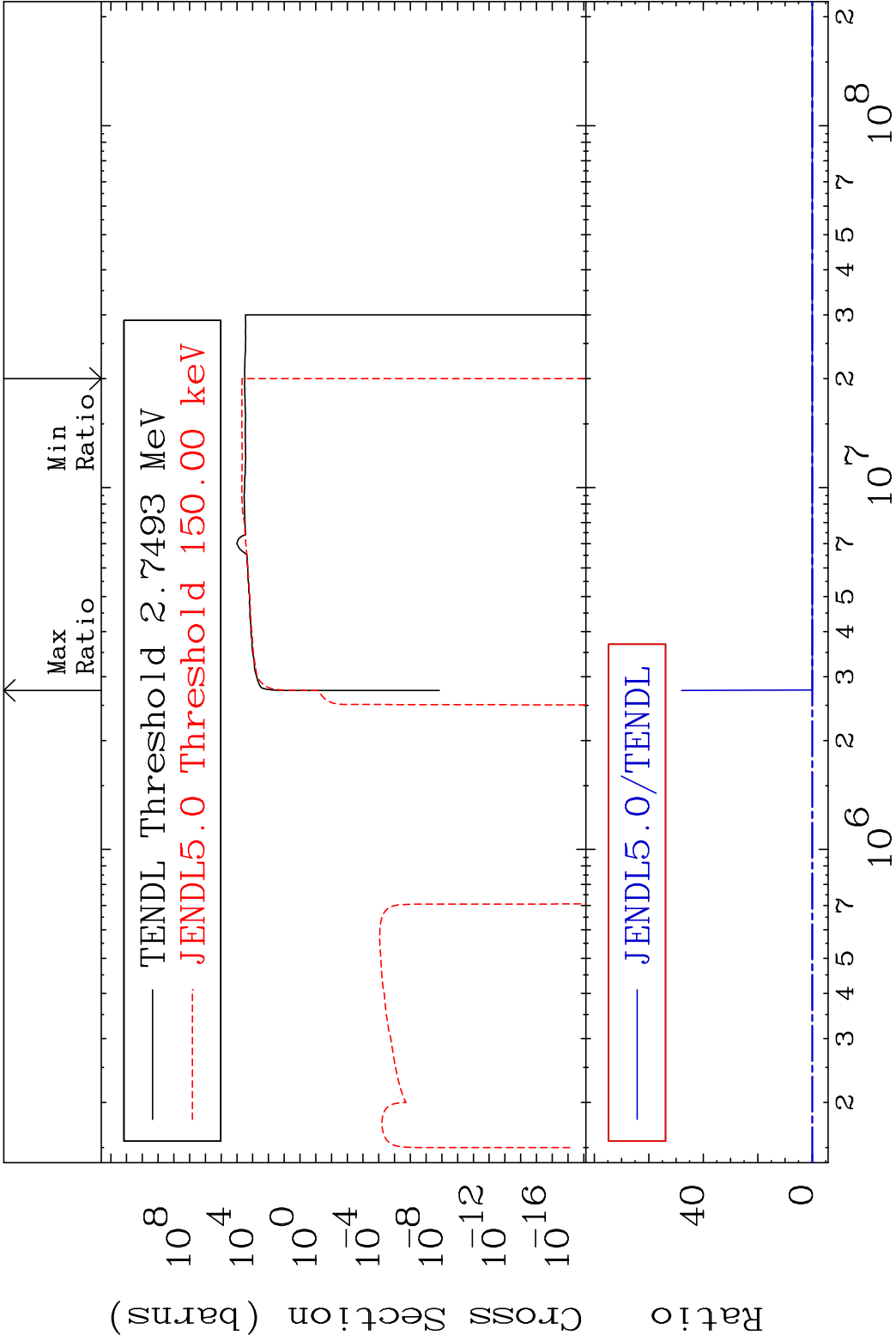


MAT 2819 Kerma non-elastic (all but mt2) 28-Ni-56

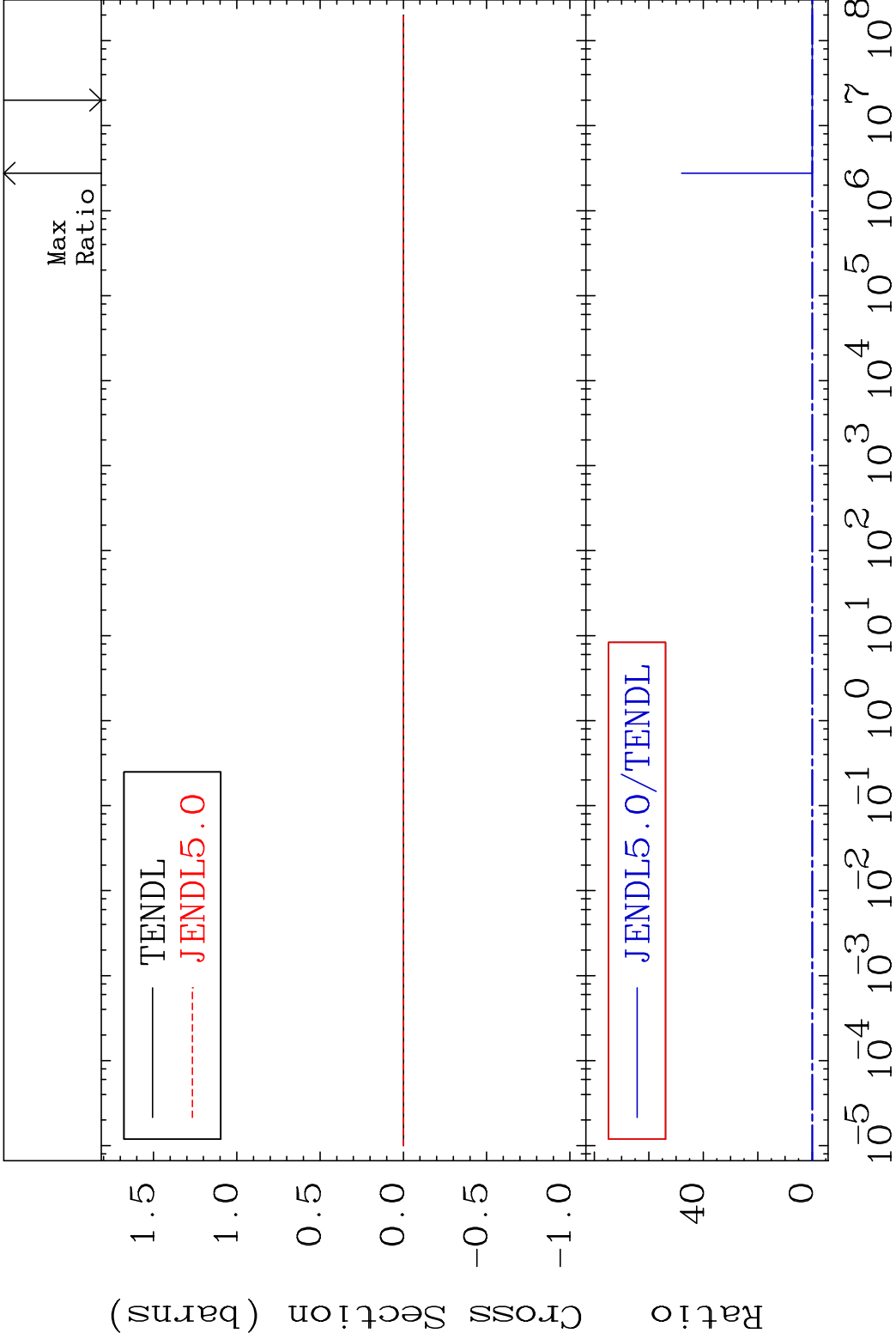
Cross Section -93.88 To 9999. %

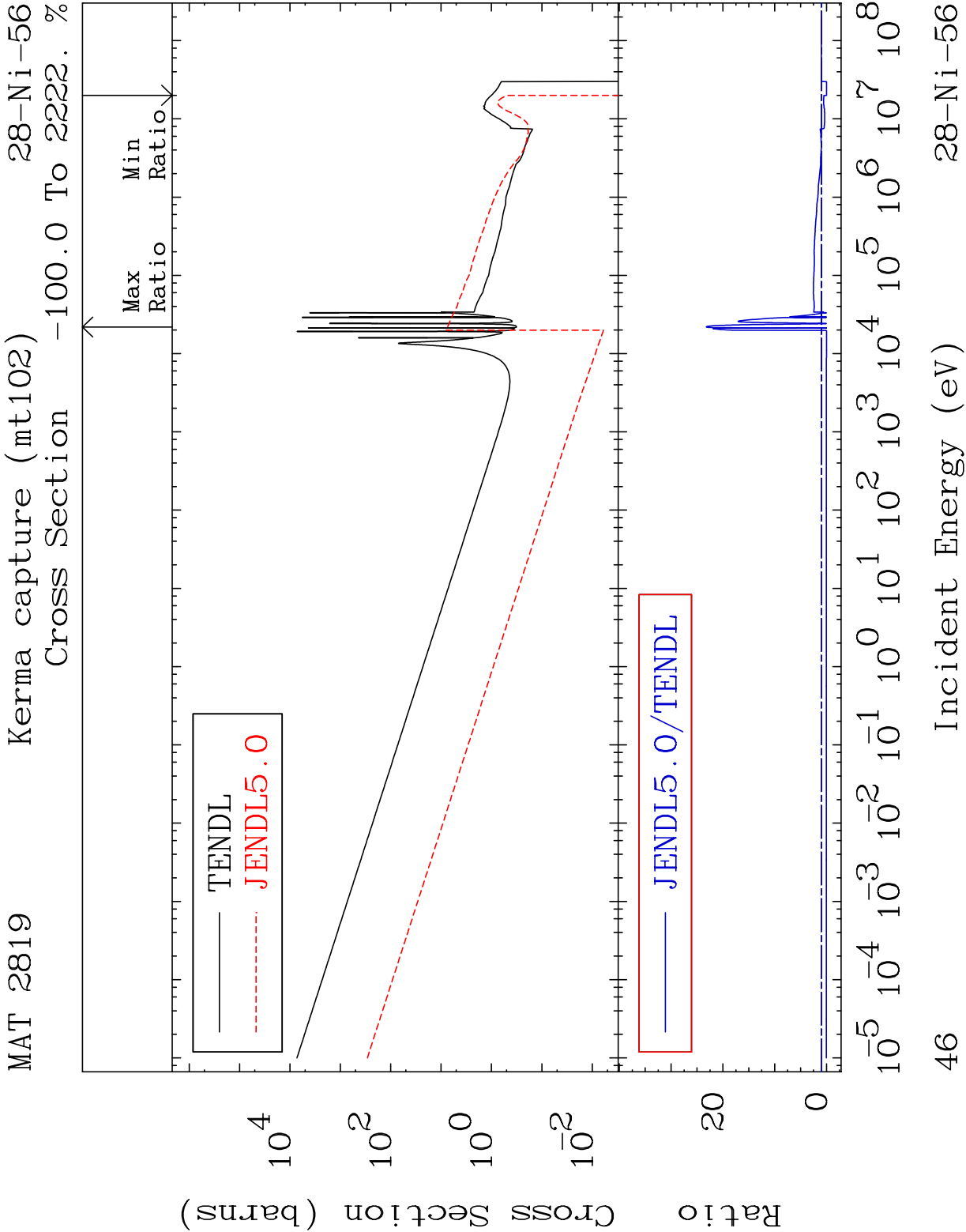


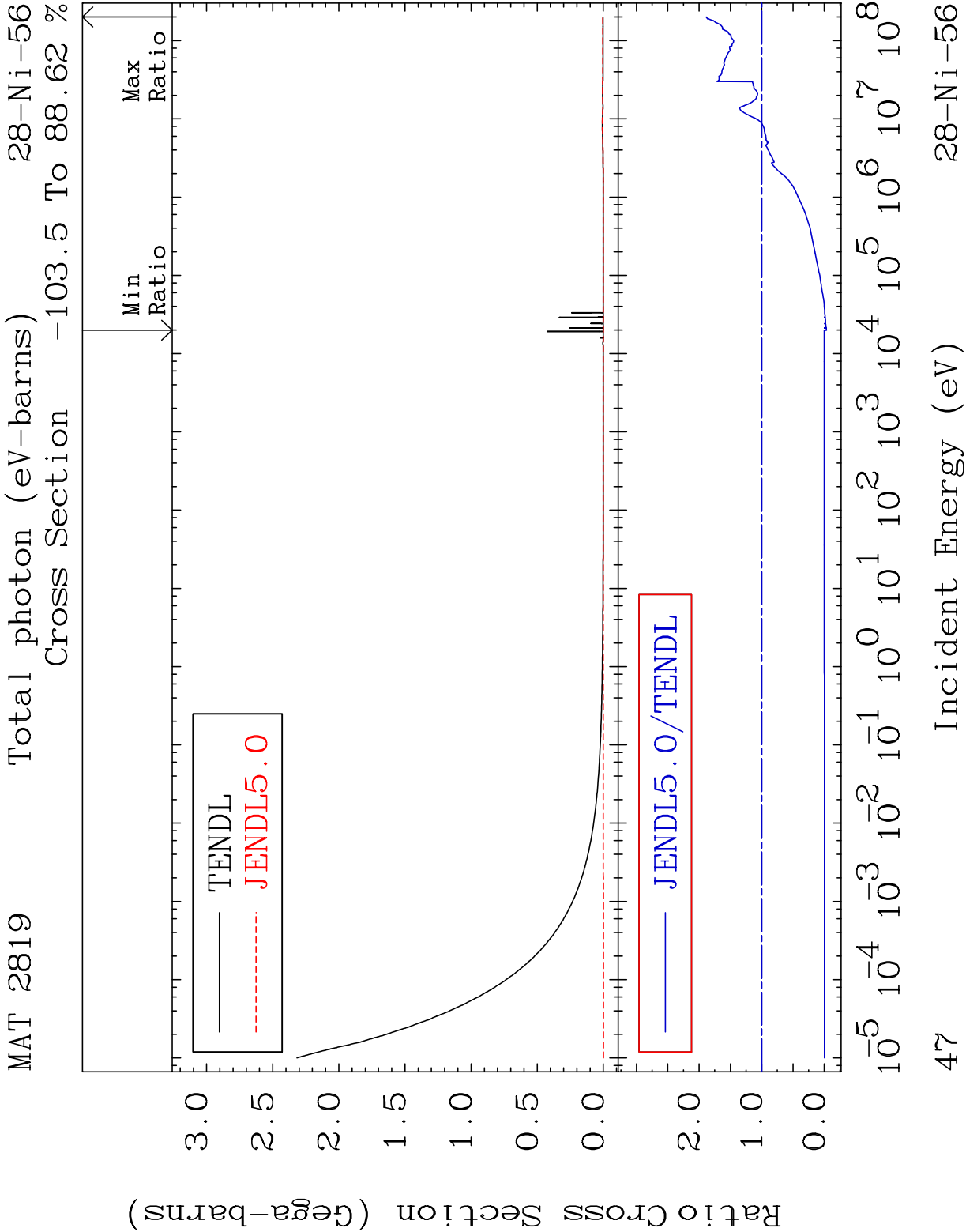
43 Incident Energy (eV) 28-Ni-56



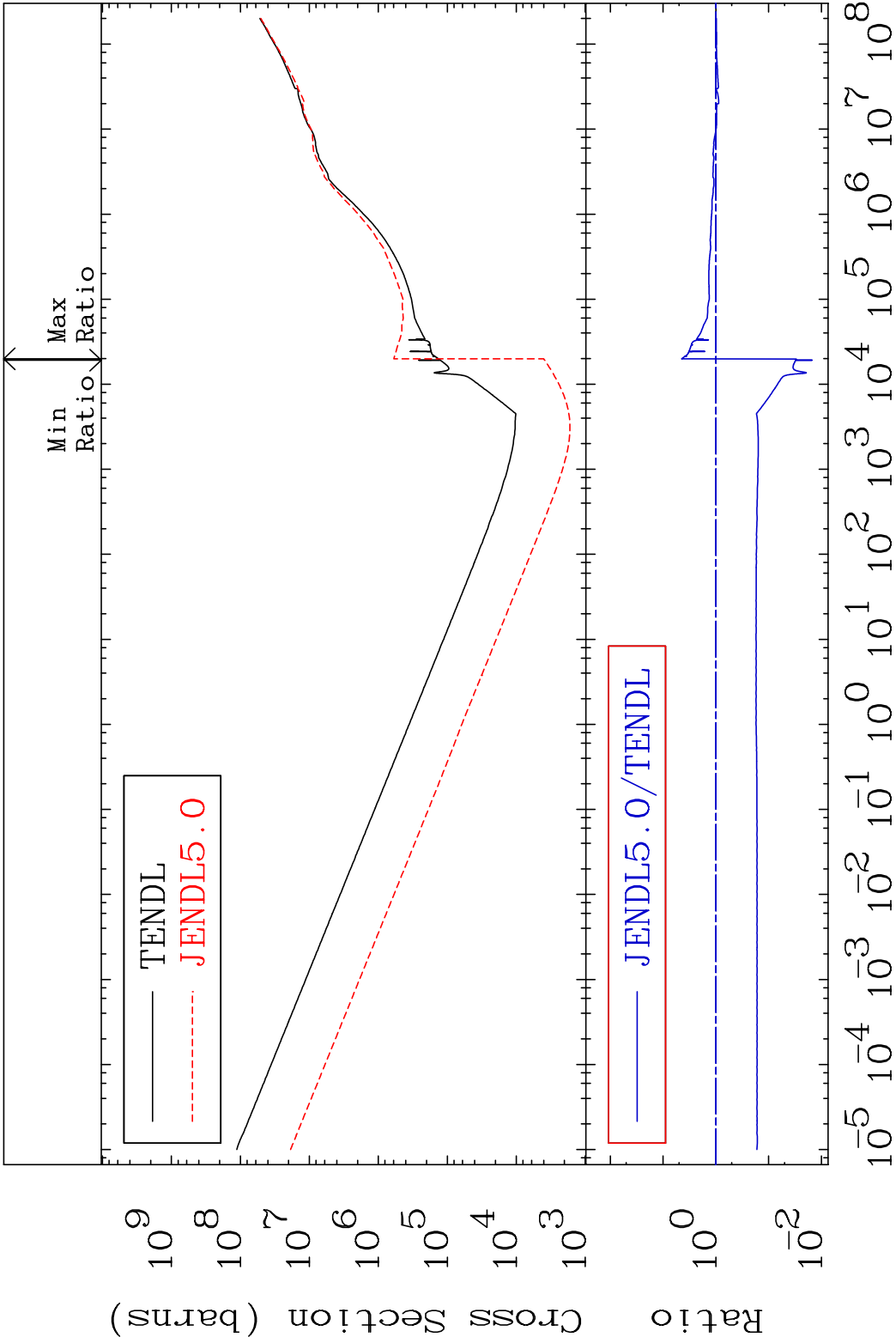
MAT 2819Kerma fission (mt18 or mt19-20-21-38) 28-Ni-56
Cross Section -100.0 To 9999. %



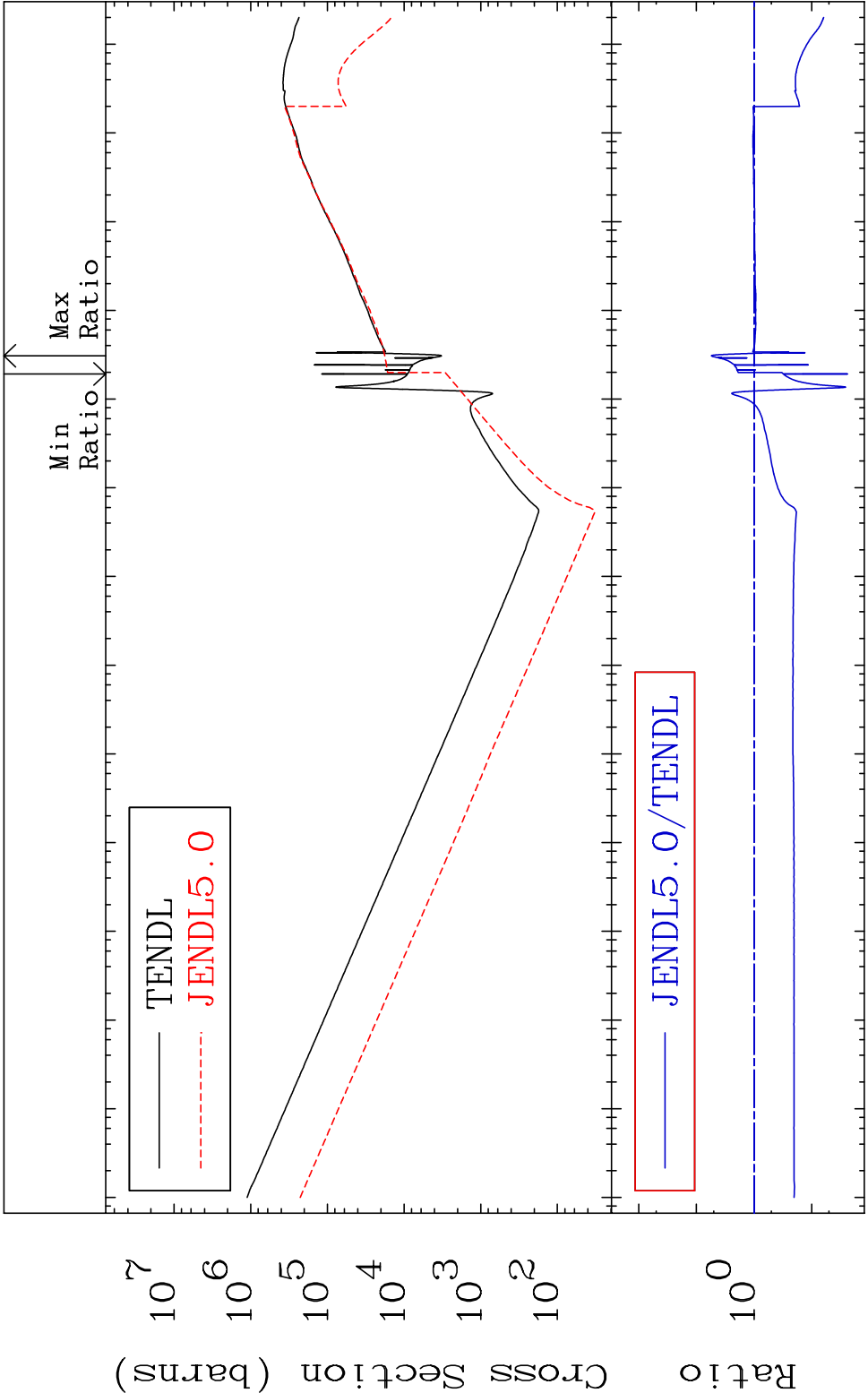




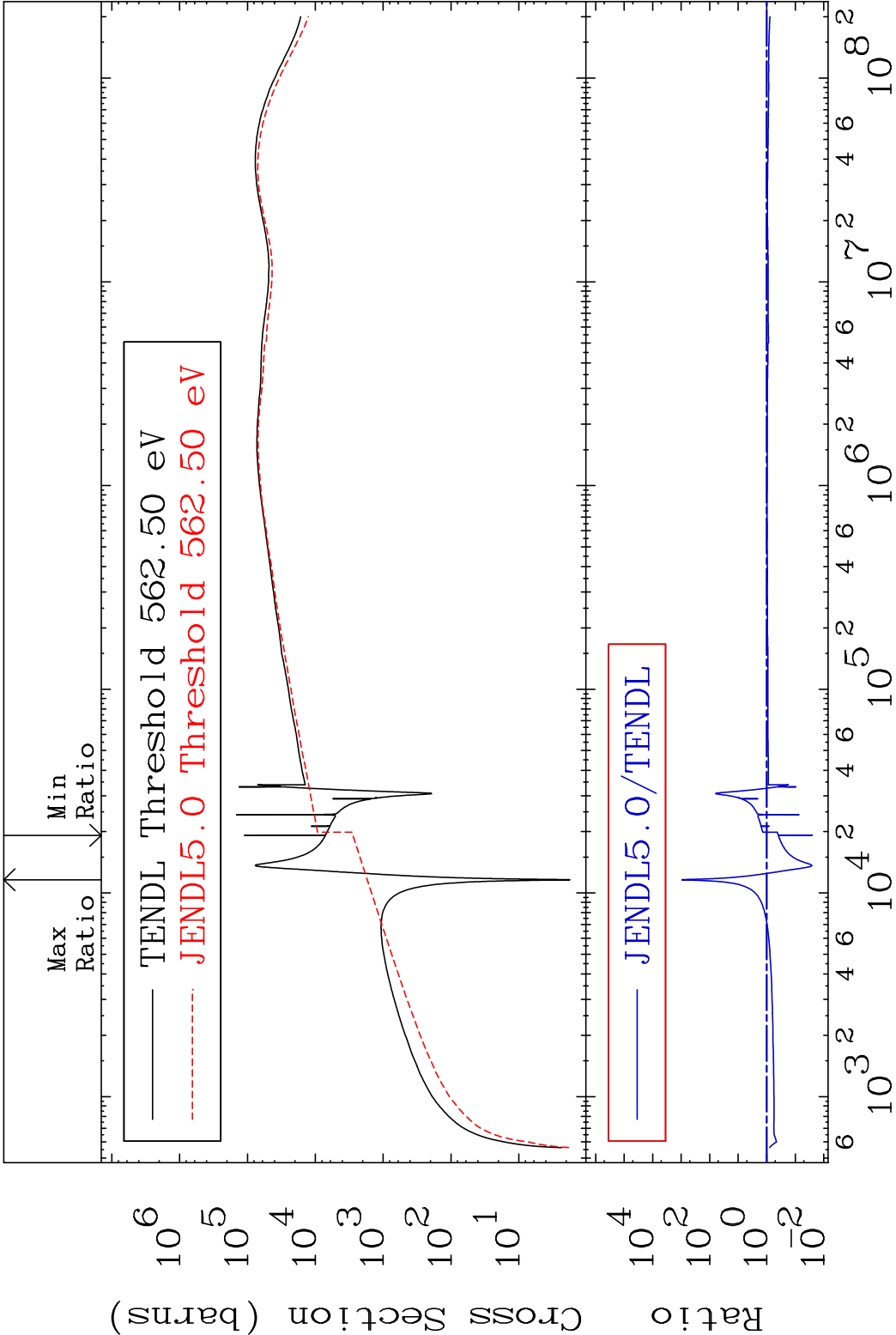
MAT 2819 Total kinematic kerma (high limit) 28-Ni-56
Cross Section -98.51 To 346.6 %

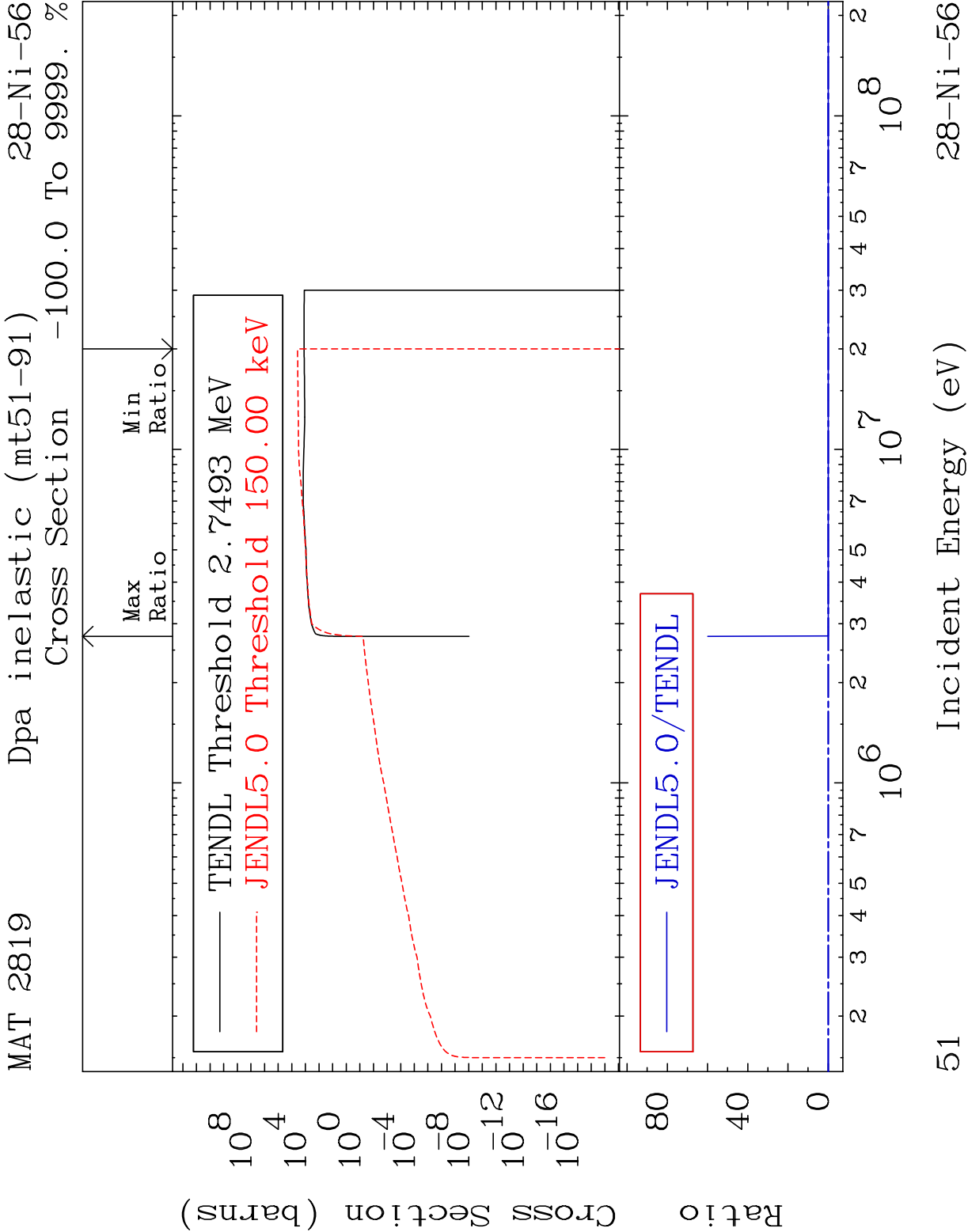


MAT 2819 Dpa total (eV-barns) 28-Ni-56
Cross Section -97.63 To 450.9 %

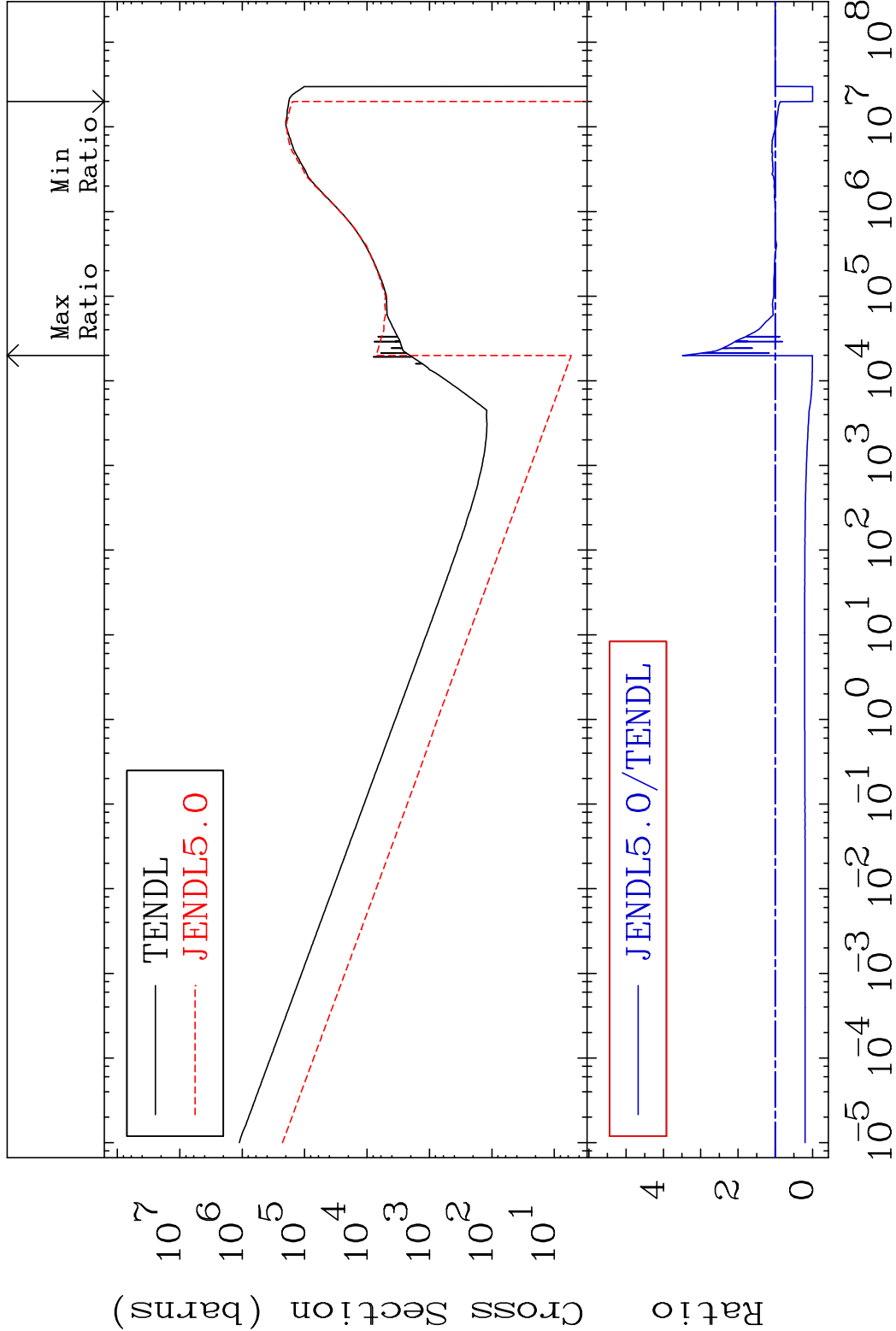


49 Incident Energy (eV) 28-Ni-56





MAT 2819 Dpa disappearance (mt102 -120) 28-Ni-56
Cross Section -100.0 To 249.2 %



52 Incident Energy (eV) 28-Ni-56

