

Program Complot
(Version 2021-1)

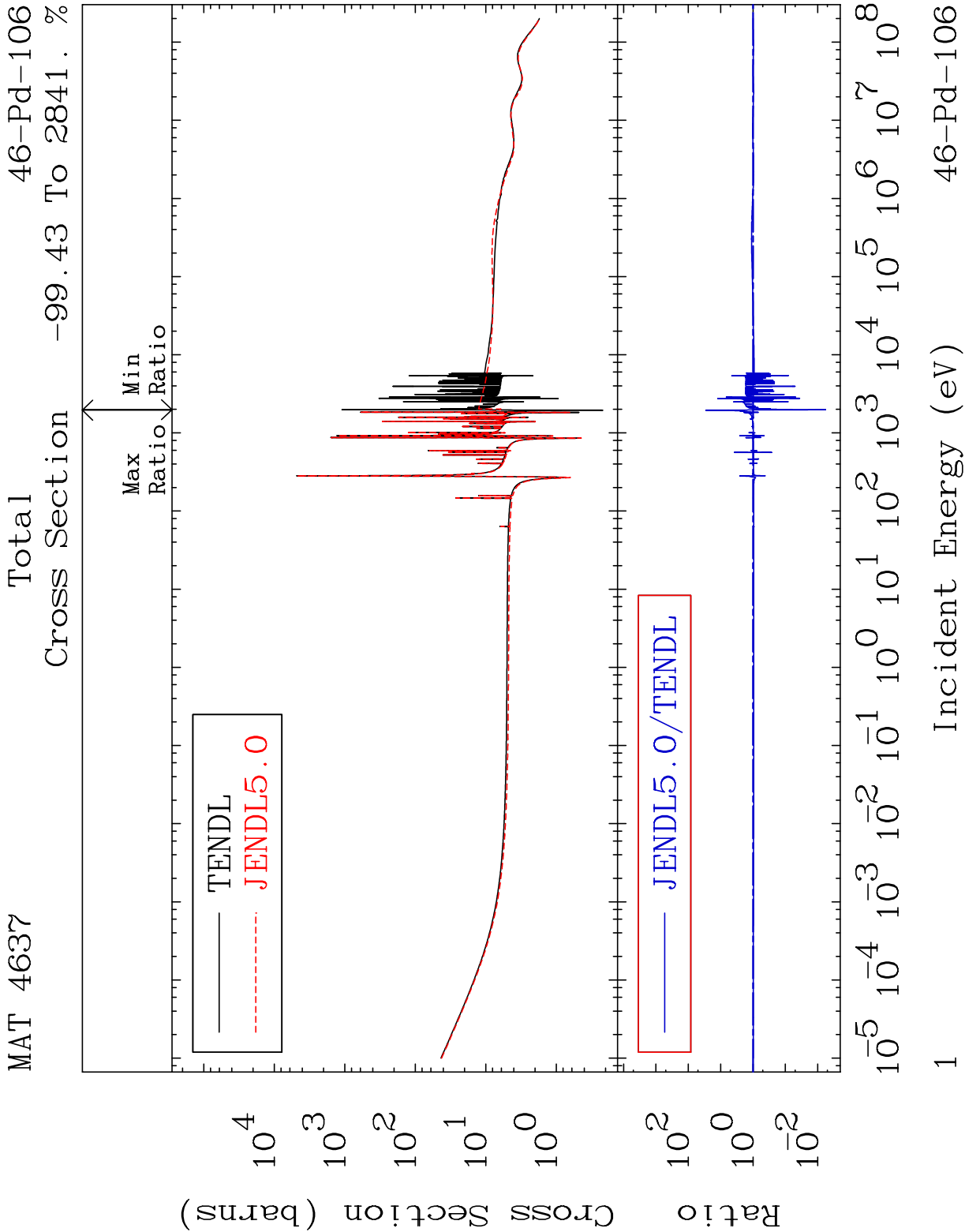
by

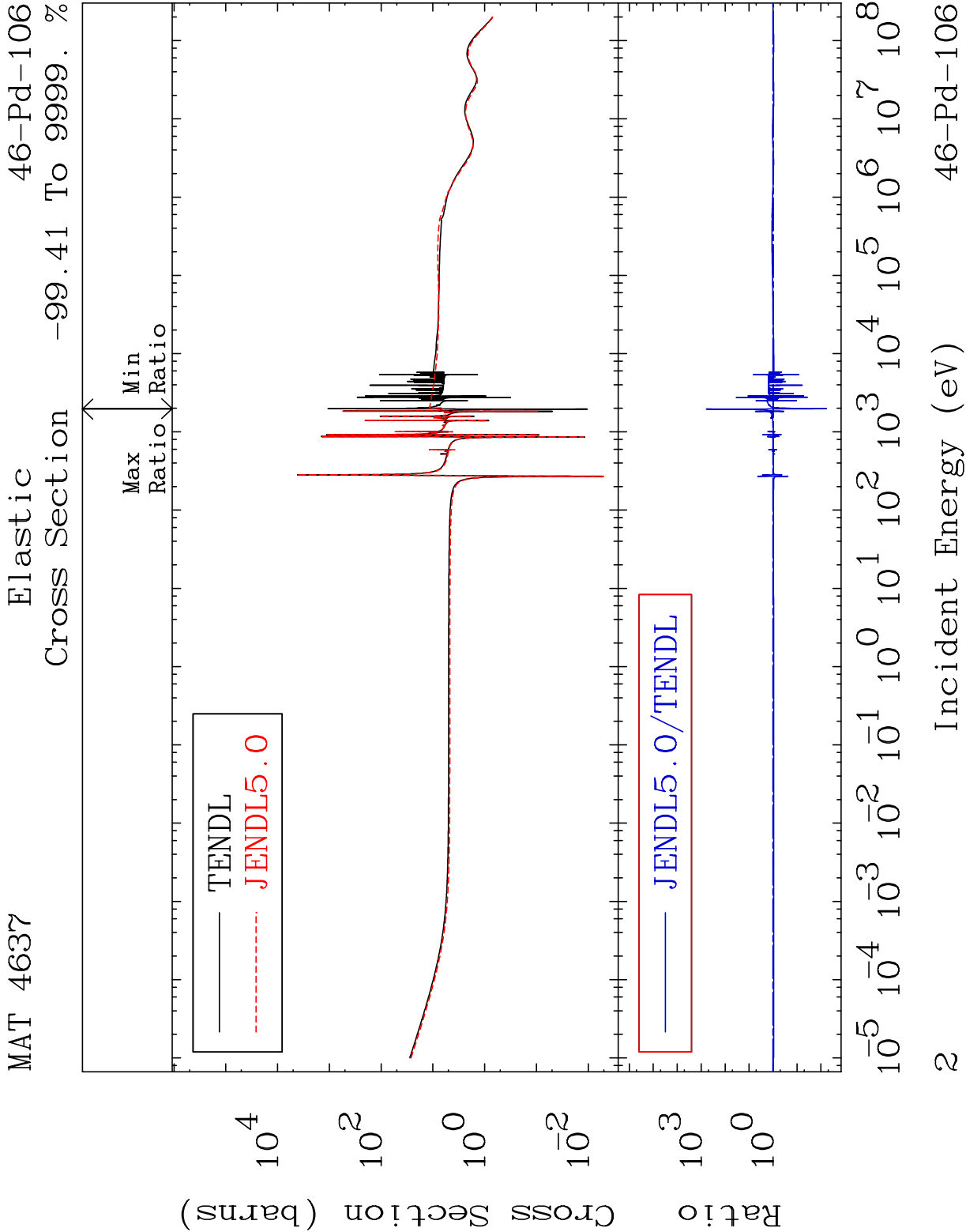
Dermott E. Cullen
(Present Contact Information)

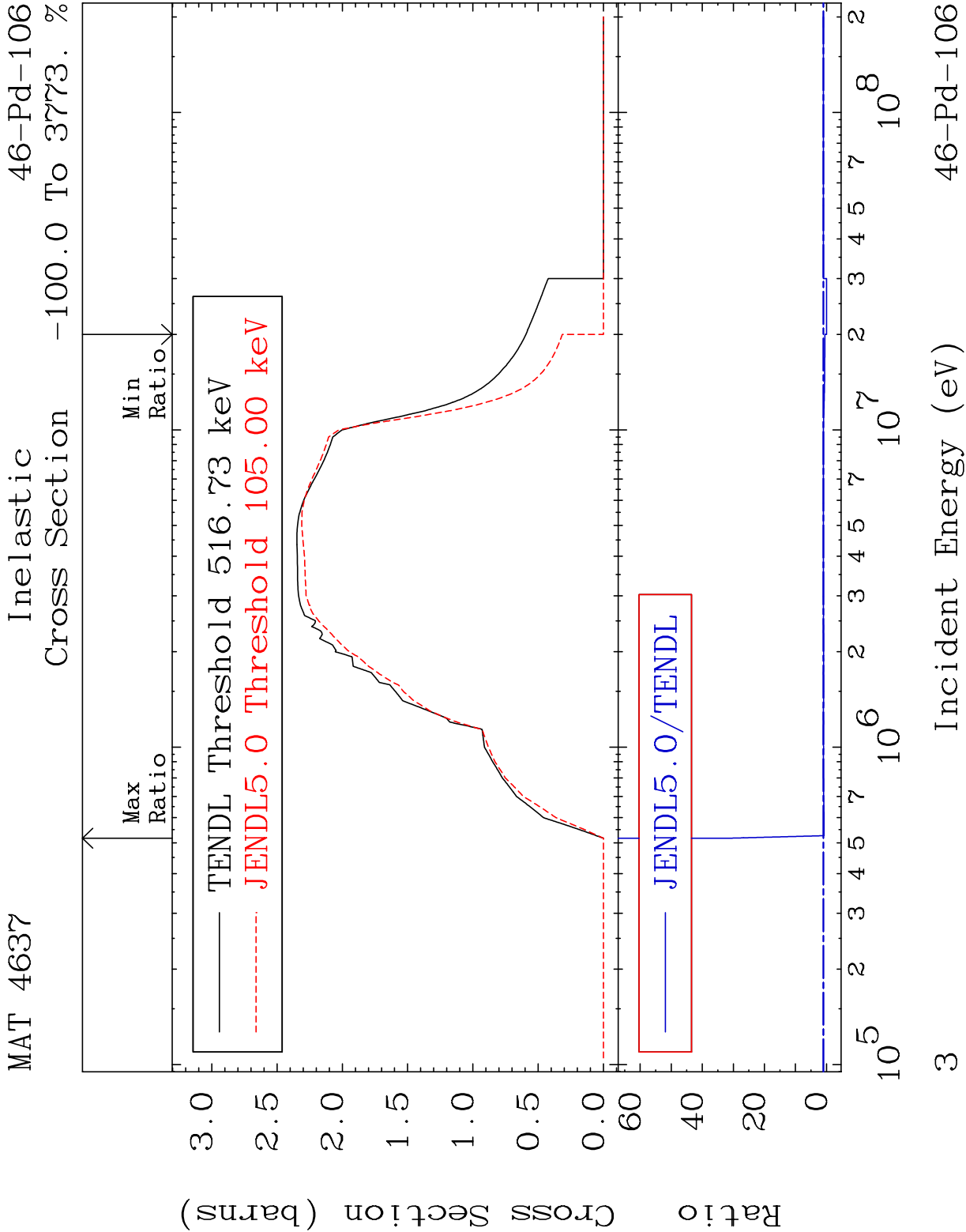
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

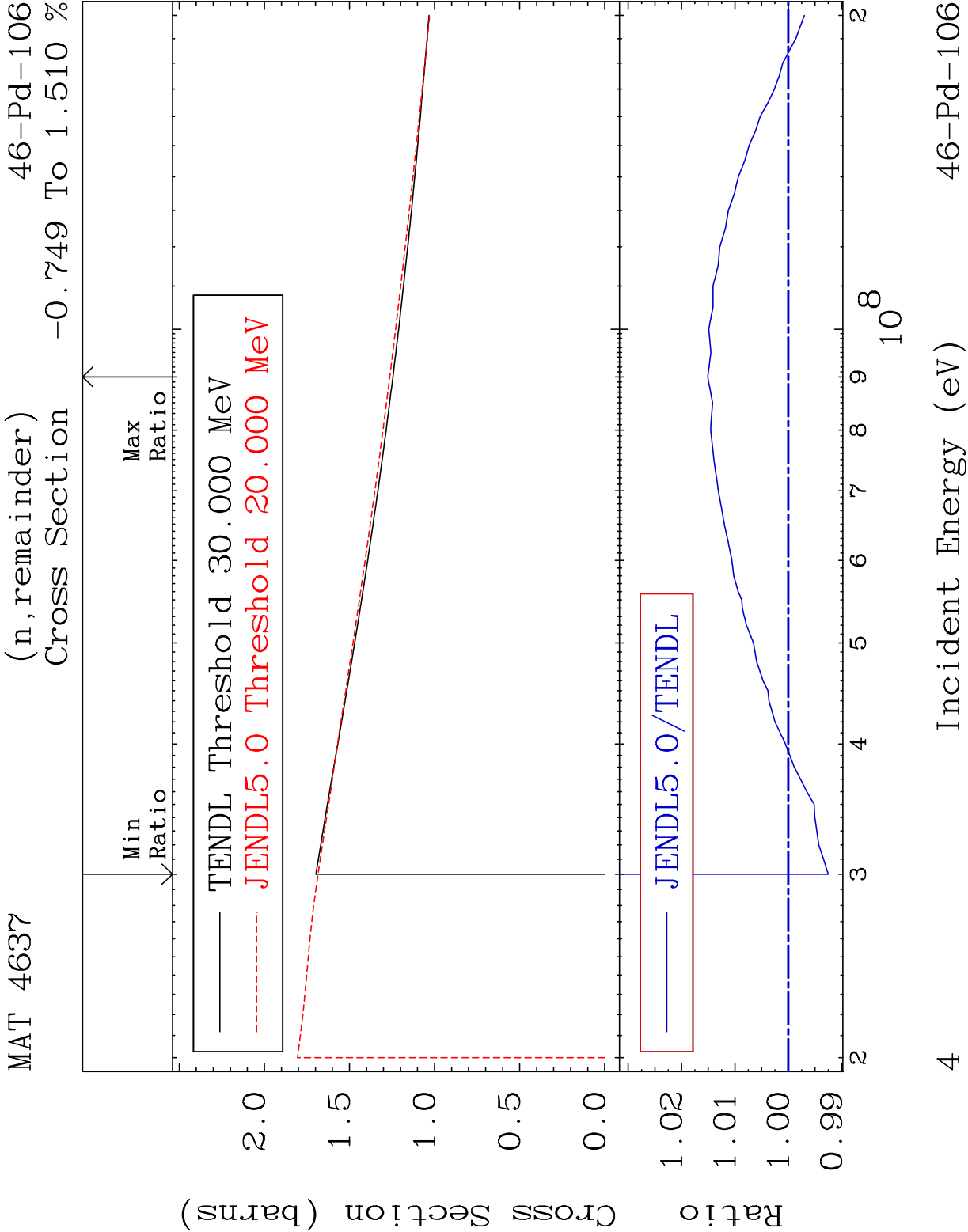
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

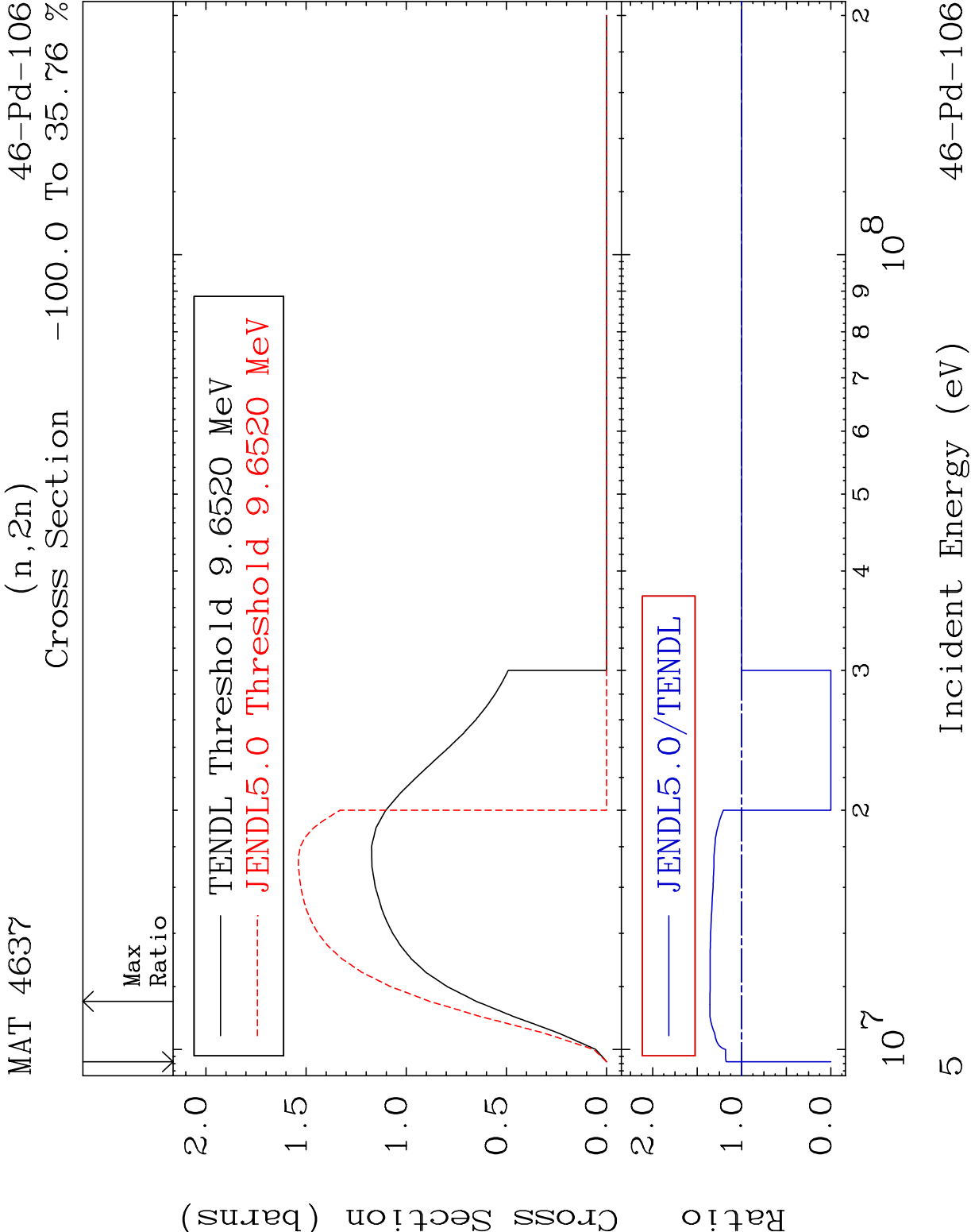
Press Mouse Button to Start

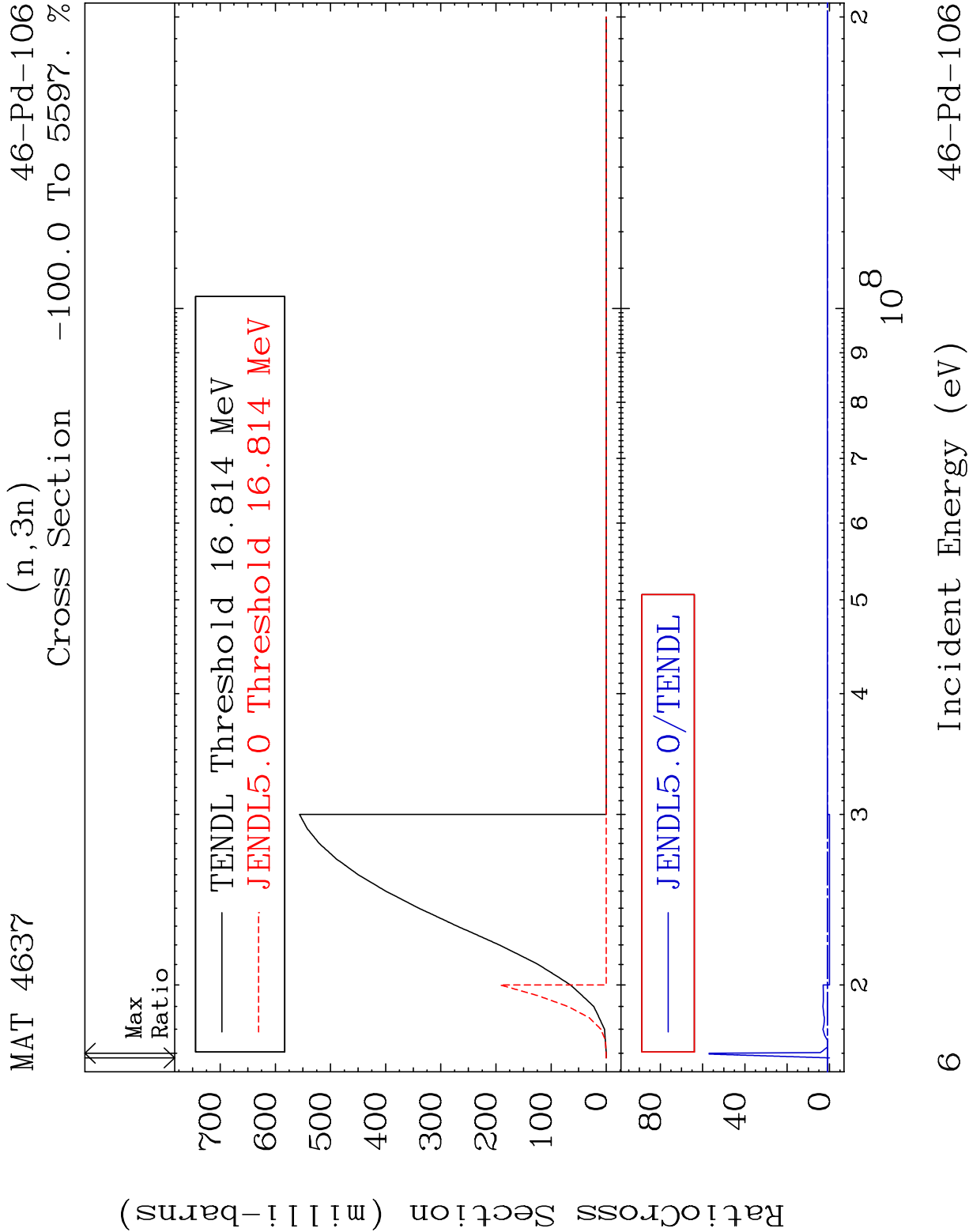


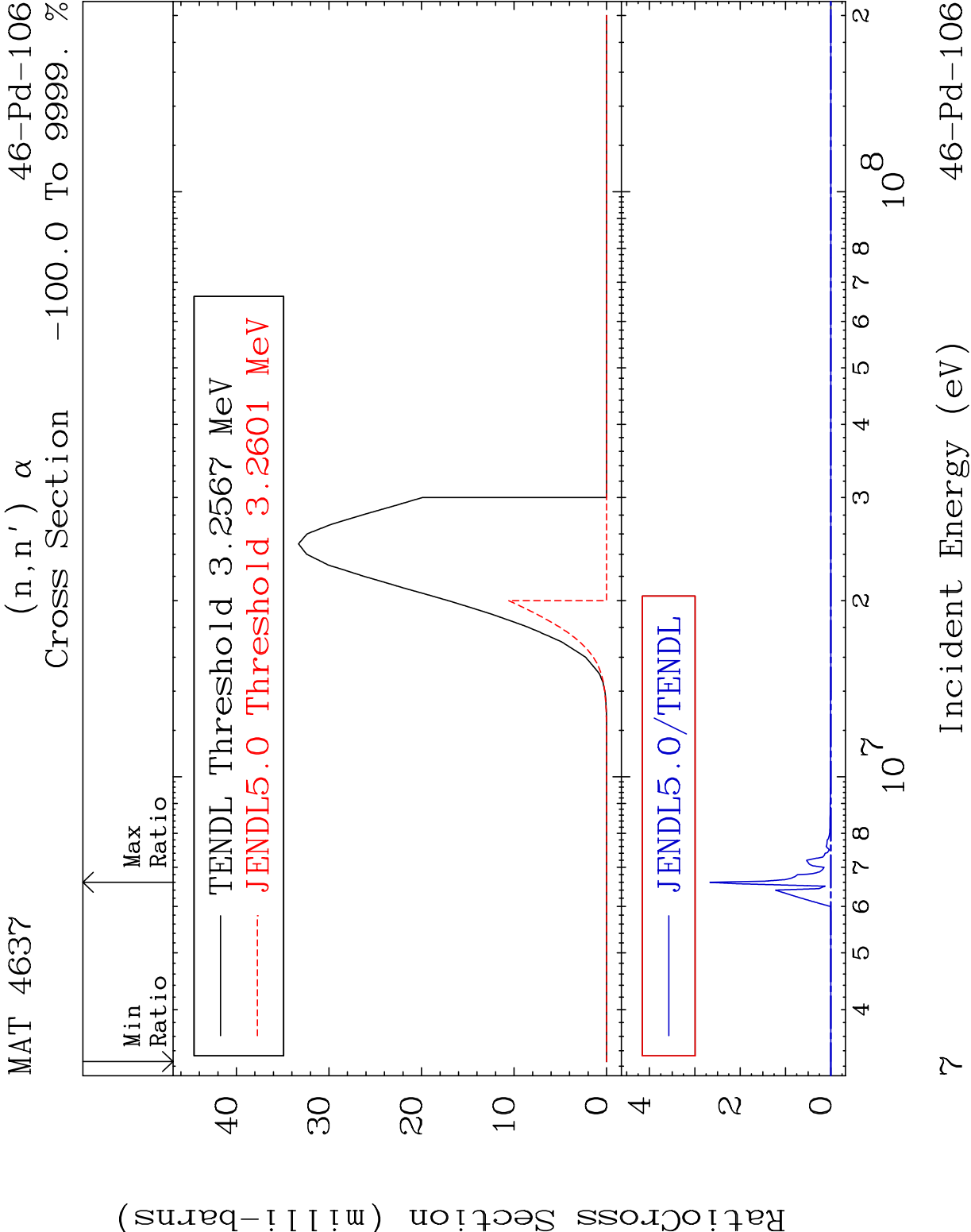


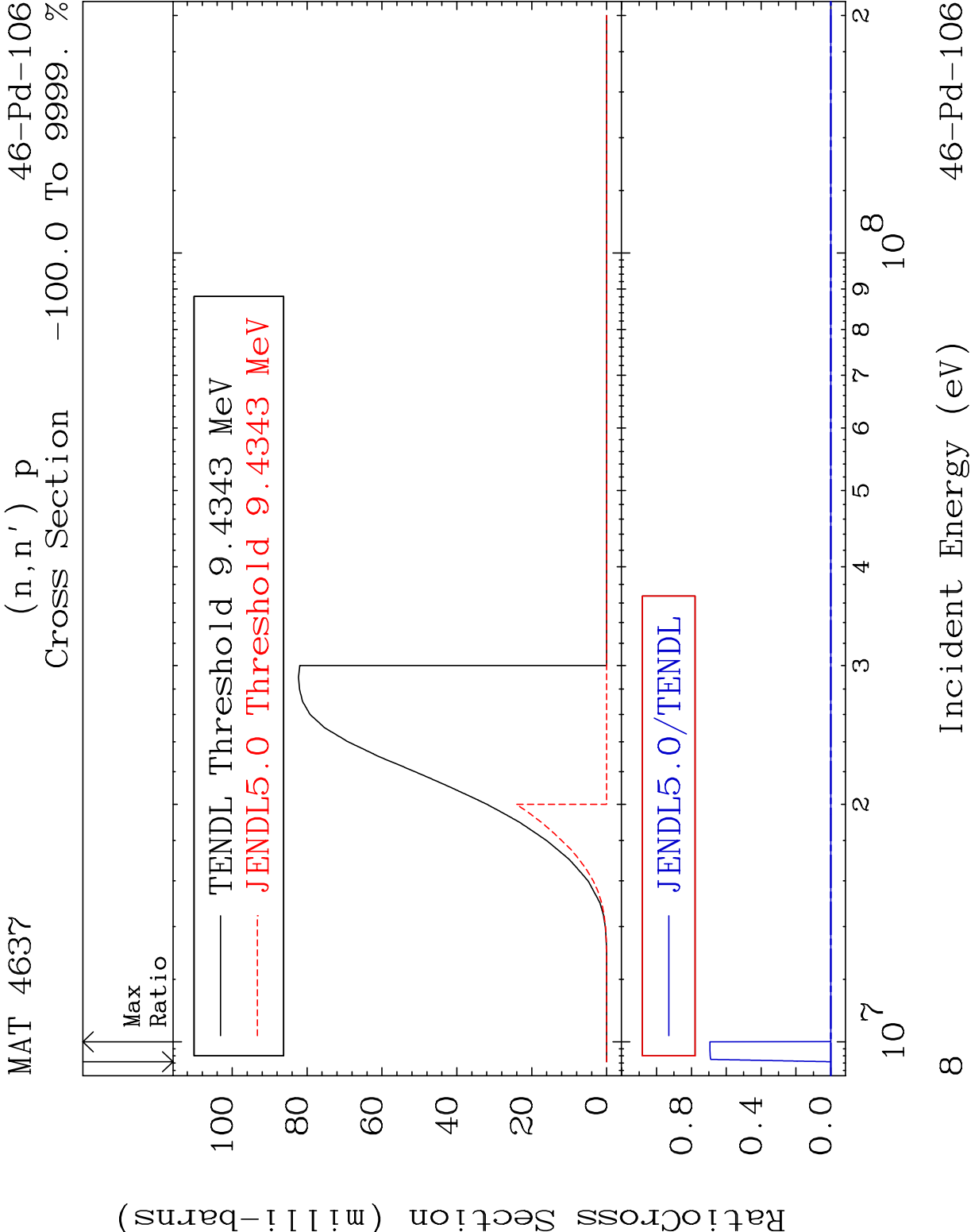


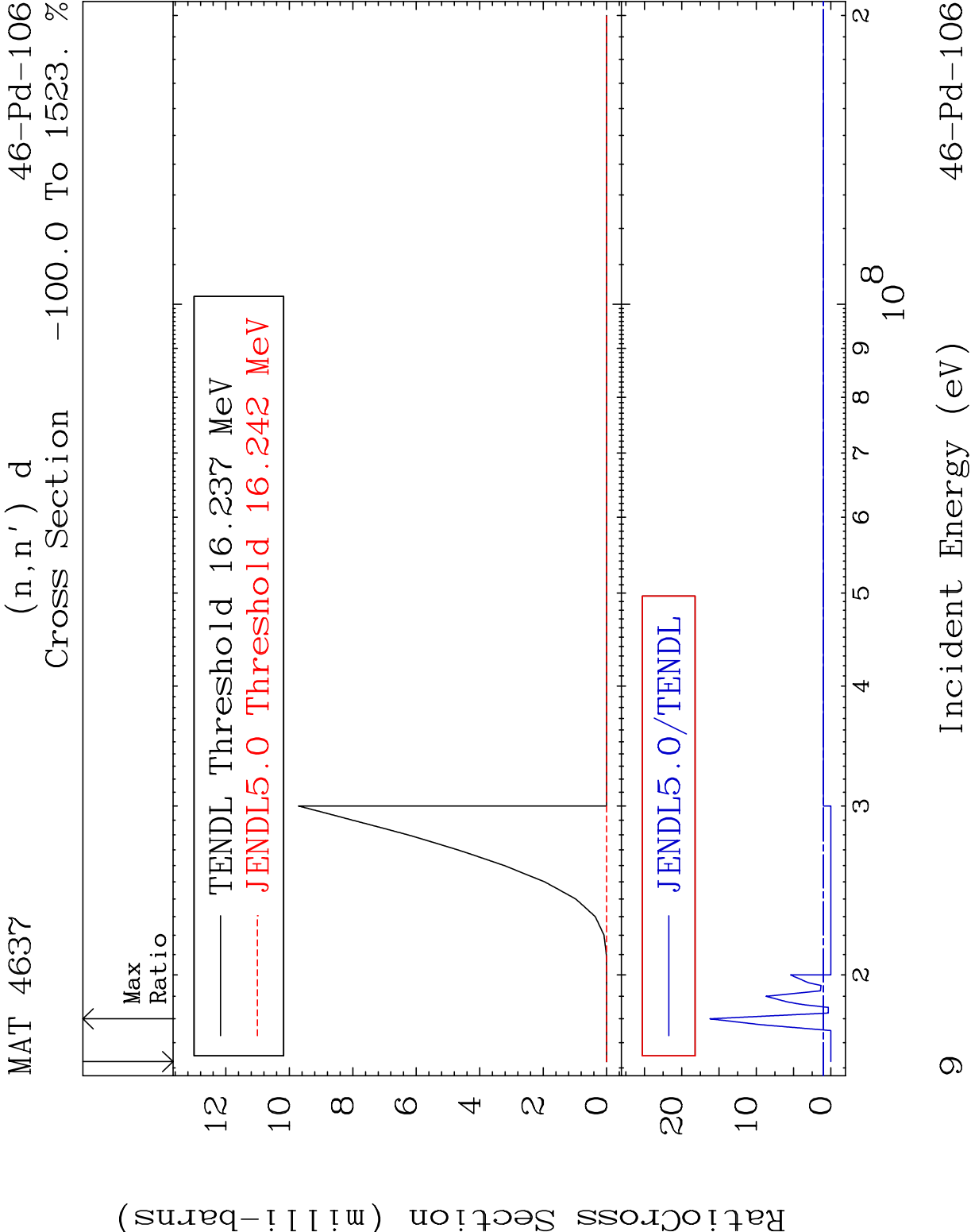


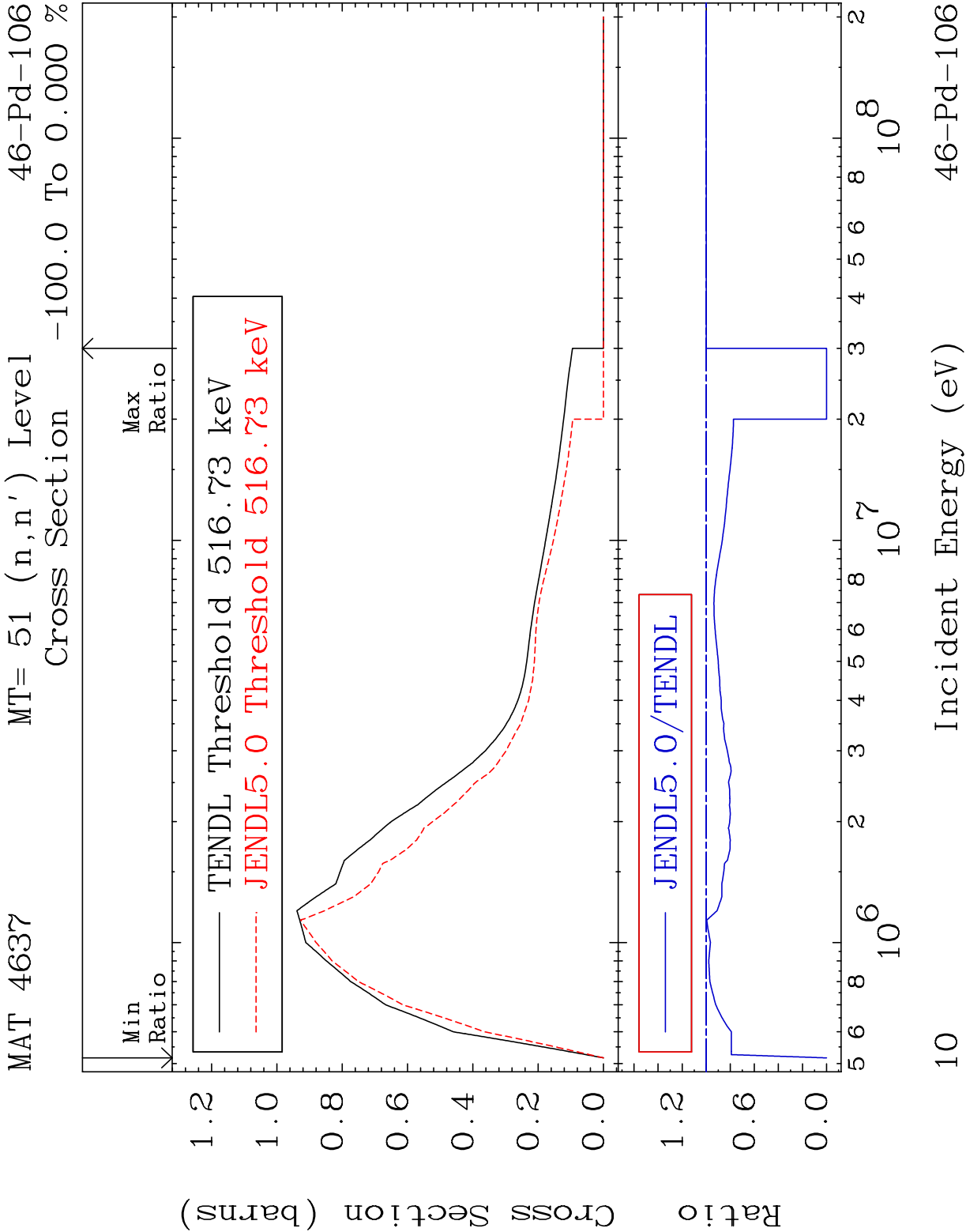


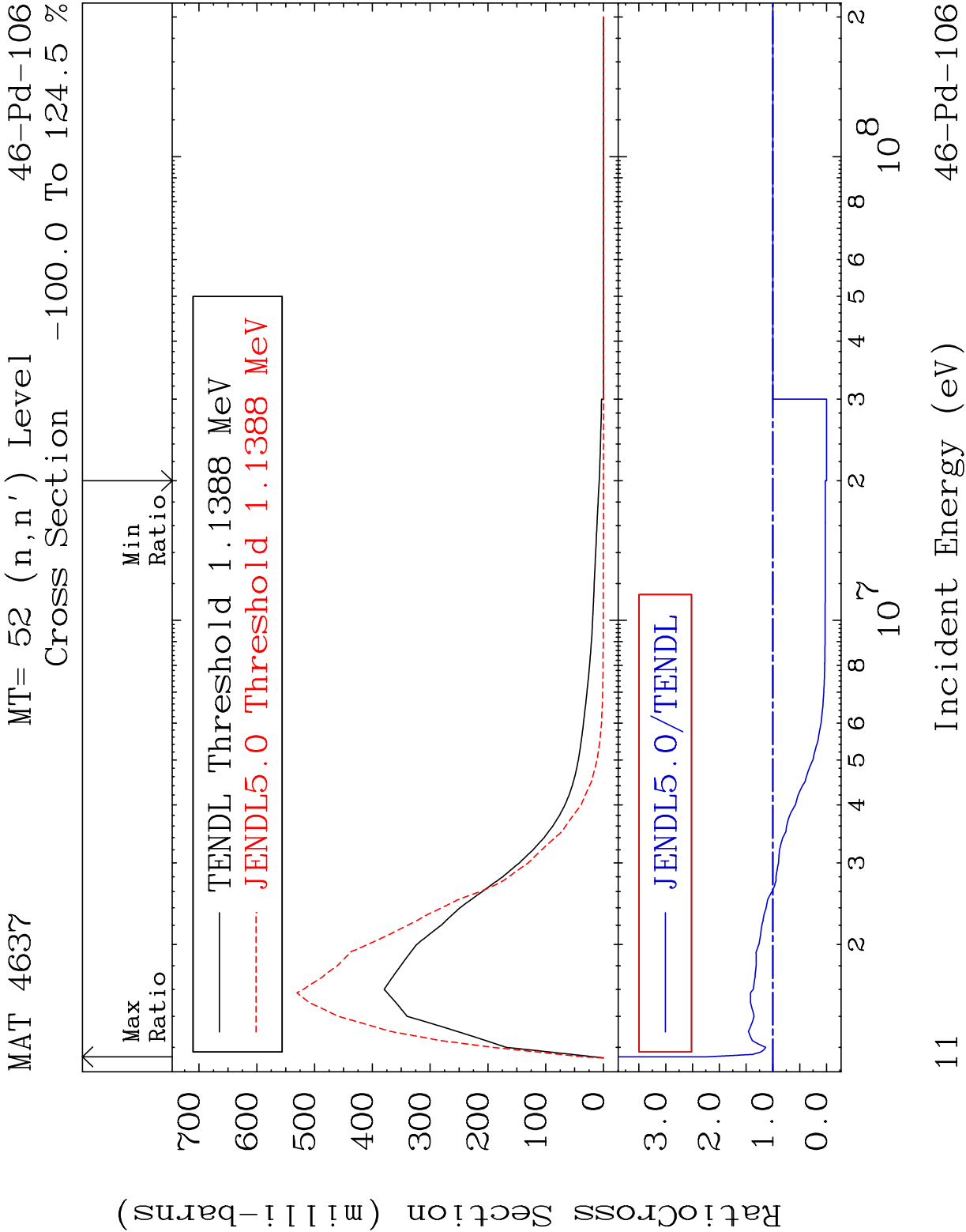




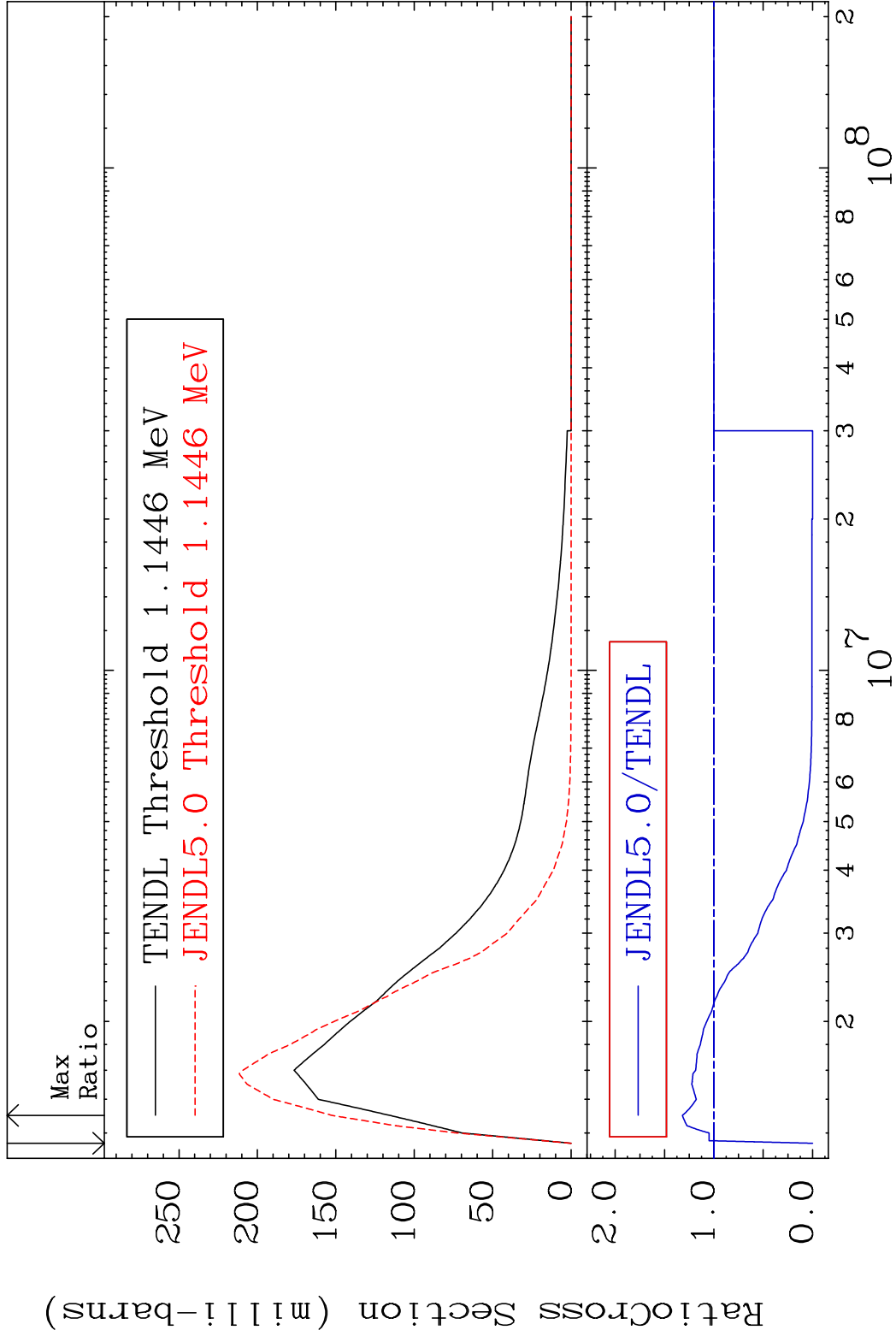


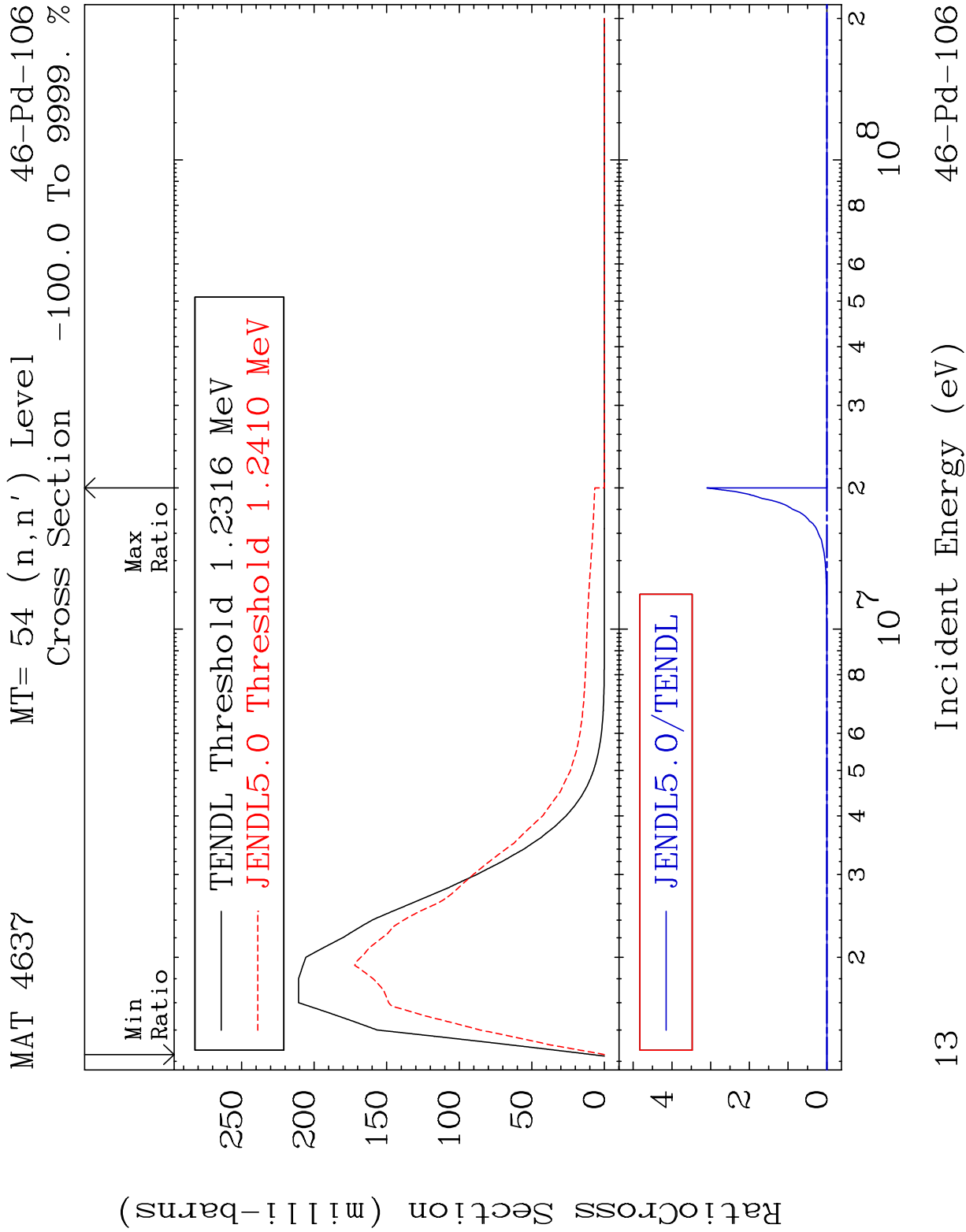




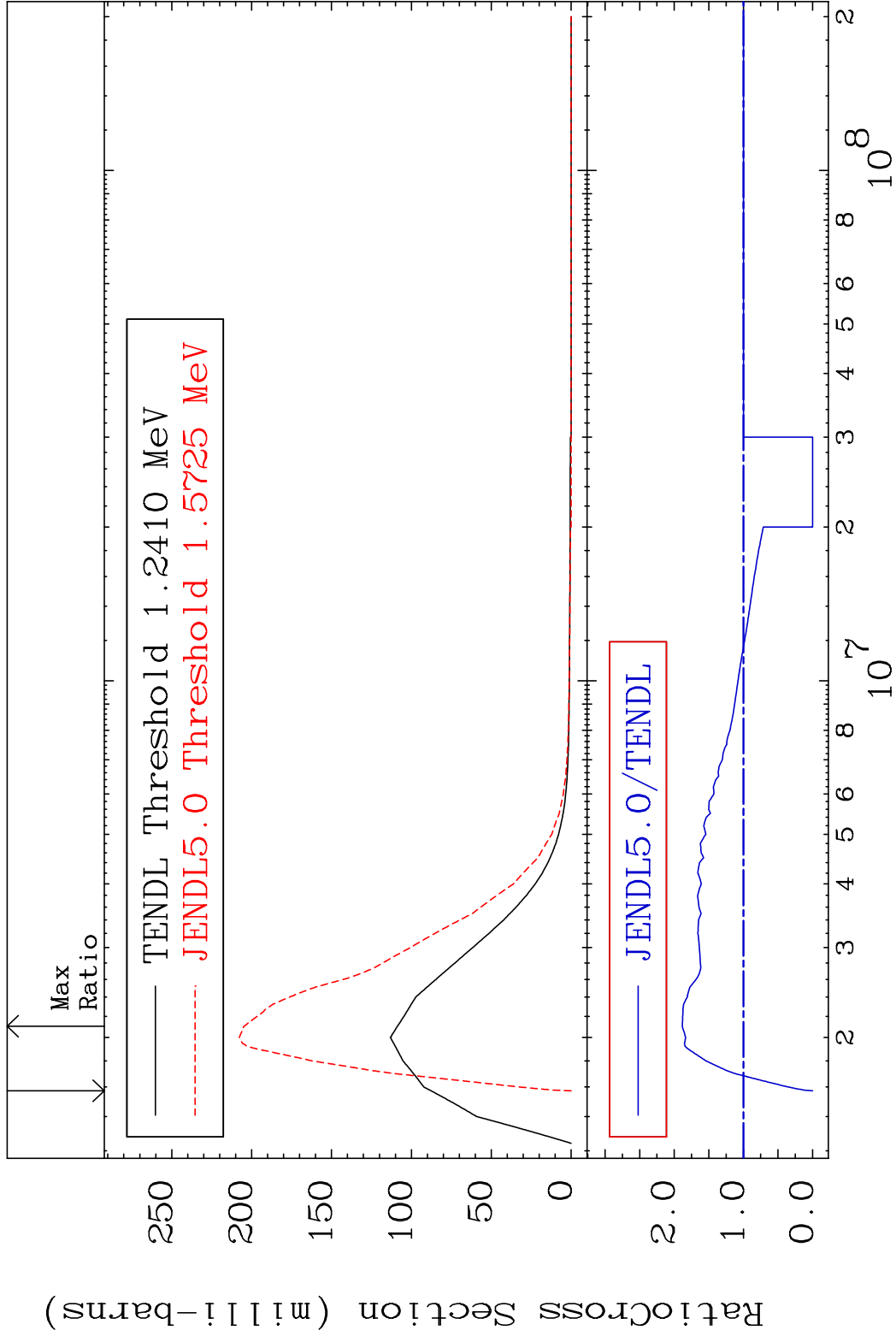


MAT 4637 MT= 53 (n,n') Level 46-Pd-106
Cross Section -100.0 To 31.95 %

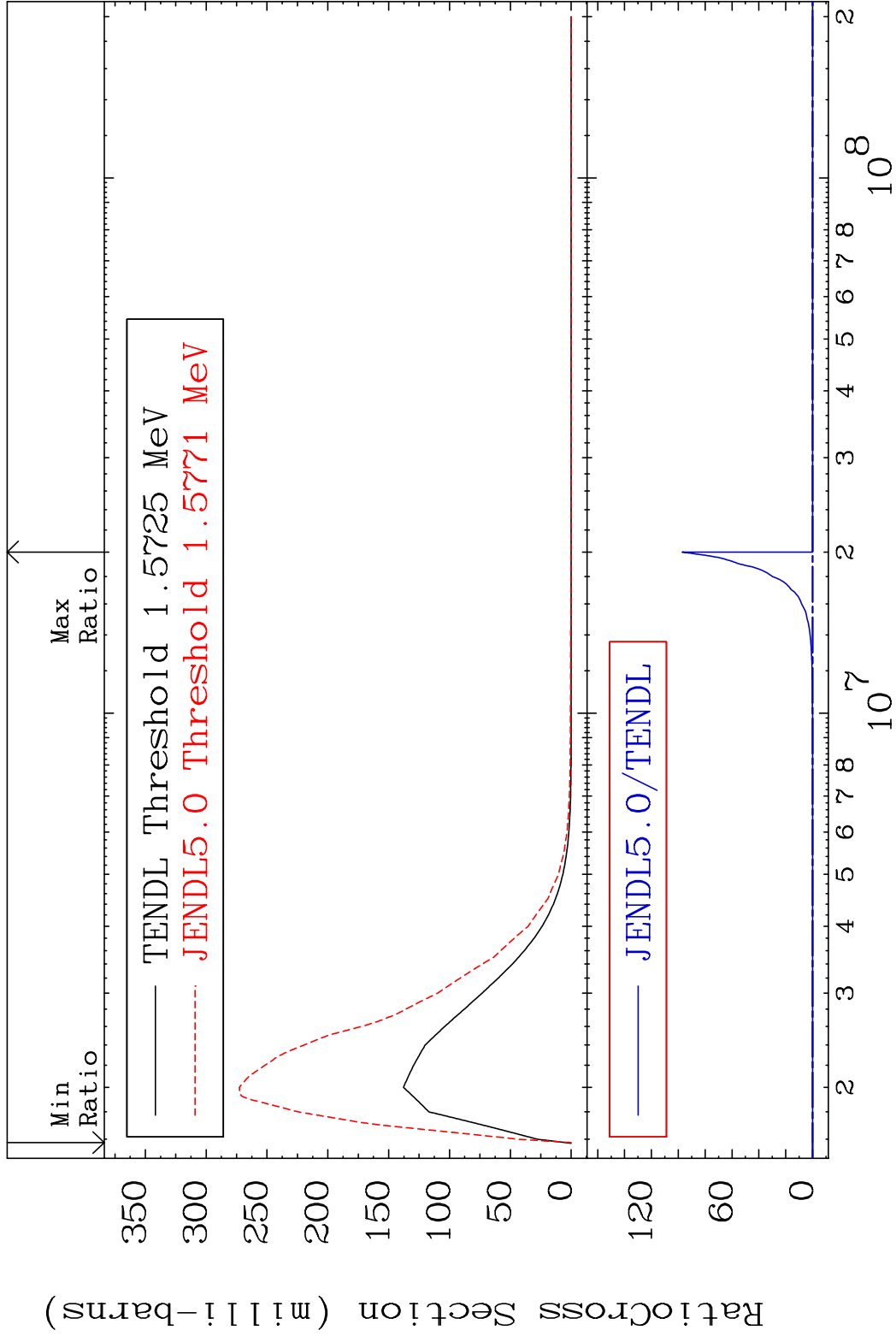




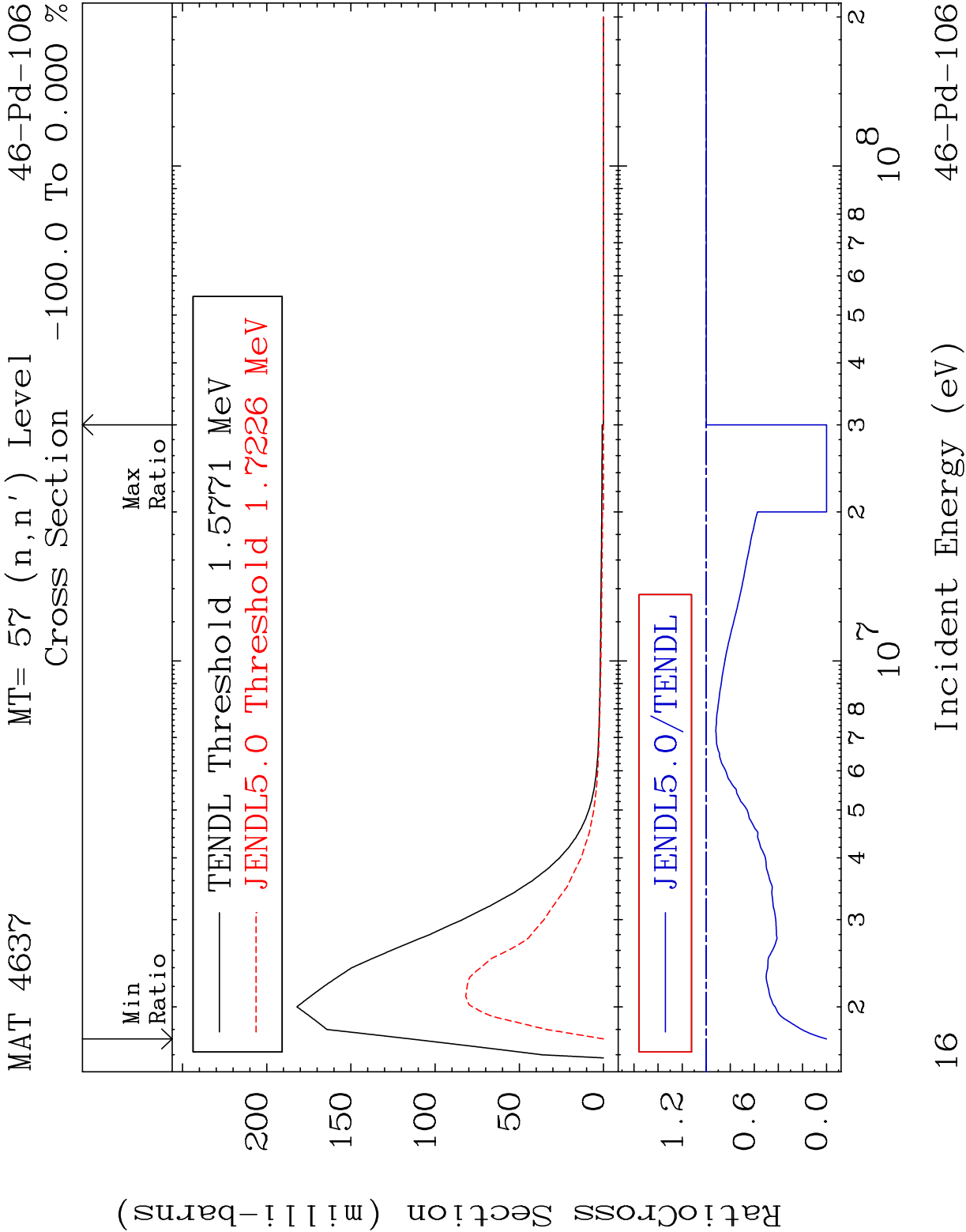
MAT 4637 MT= 55 (n,n') Level 46-Pd-106
Cross Section -100.0 To 88.26 %



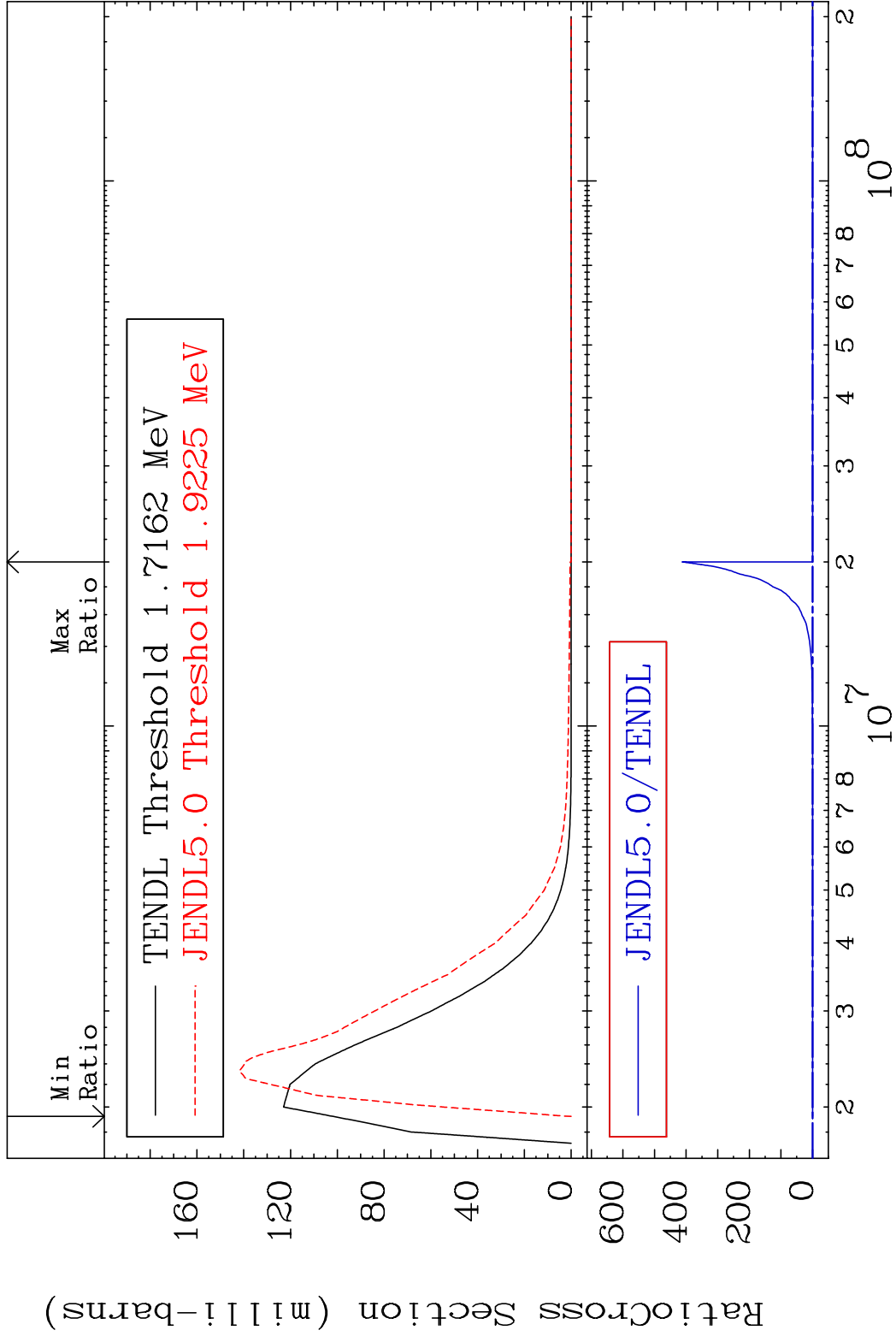
MAT 4637 MT= 56 (n,n') Level 46-Pd-106
Cross Section -100.0 To 9999. %



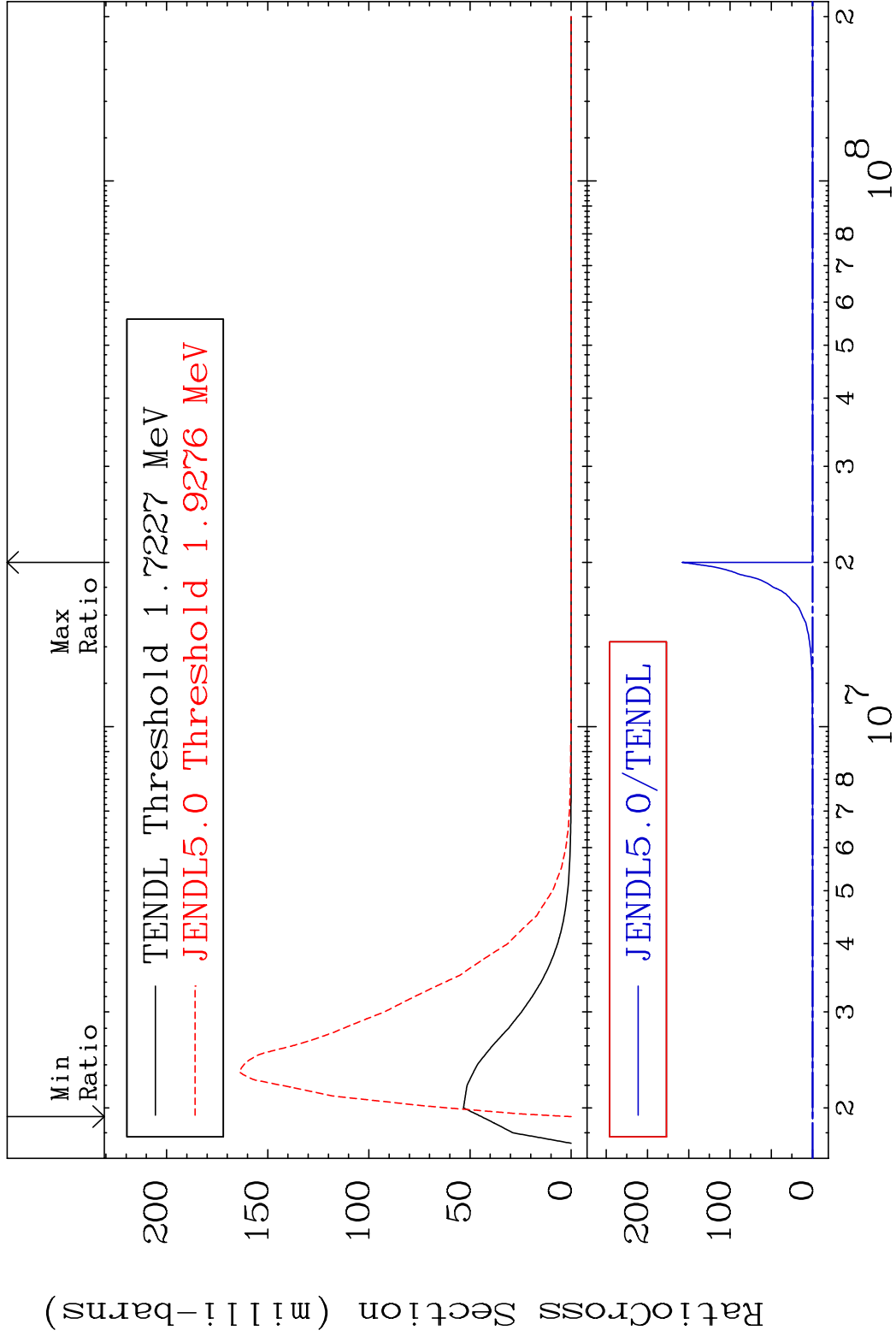
15 Incident Energy (eV) 46-Pd-106

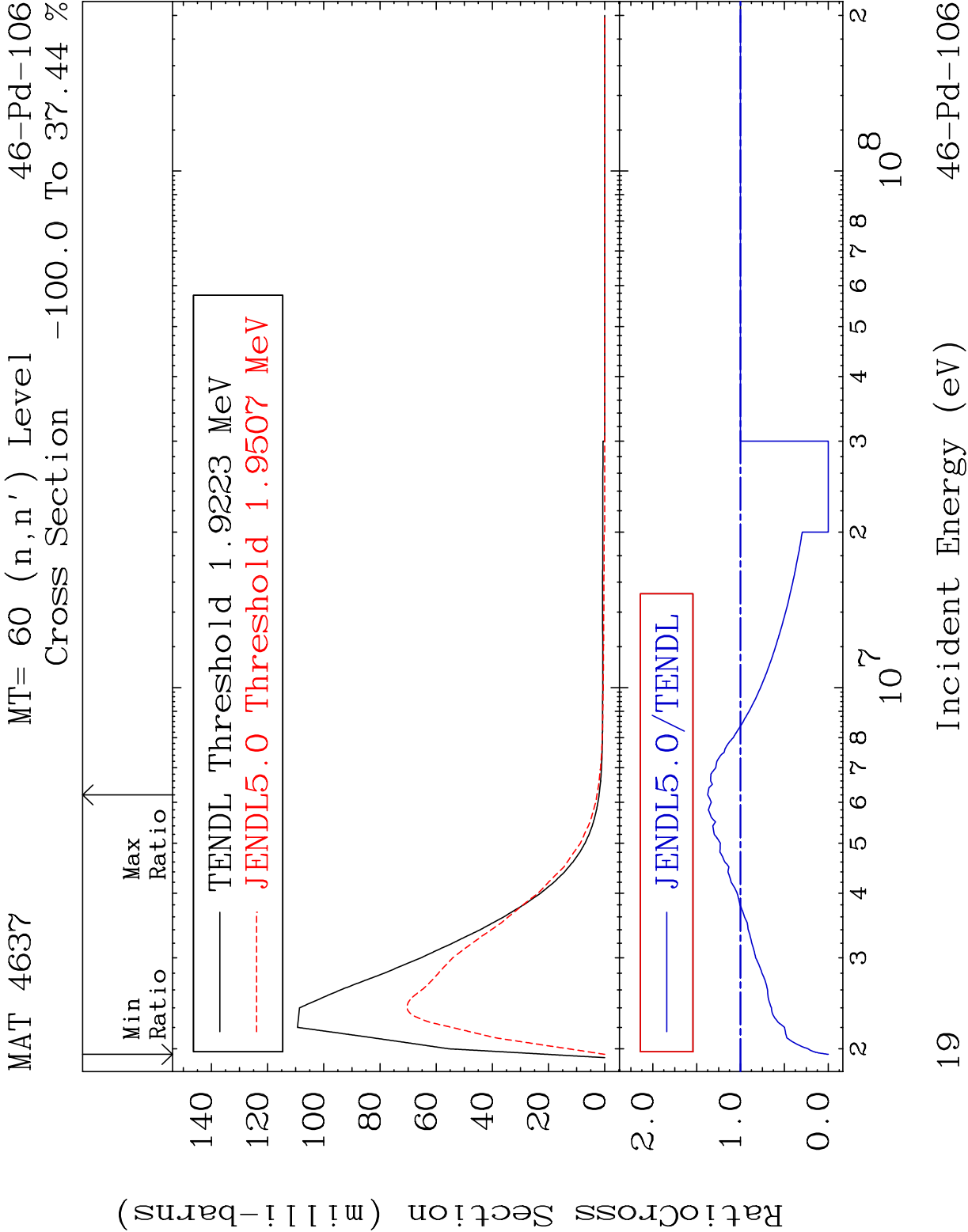


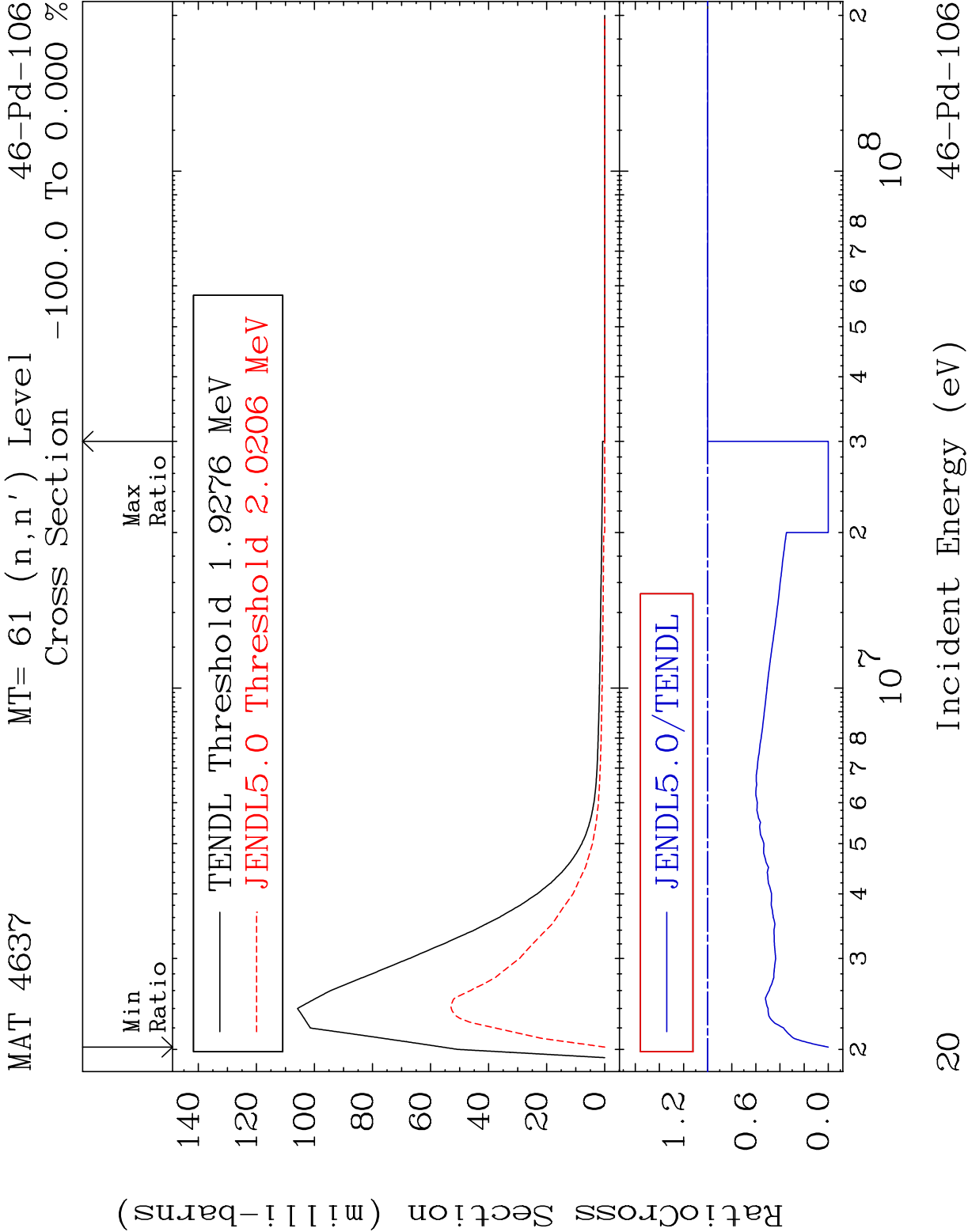
MAT 4637 MT= 58 (n,n') Level 46-Pd-106
Cross Section -100.0 To 9999. %



MAT 4637 MT= 59 (n,n') Level 46-Pd-106
Cross Section -100.0 To 9999. %







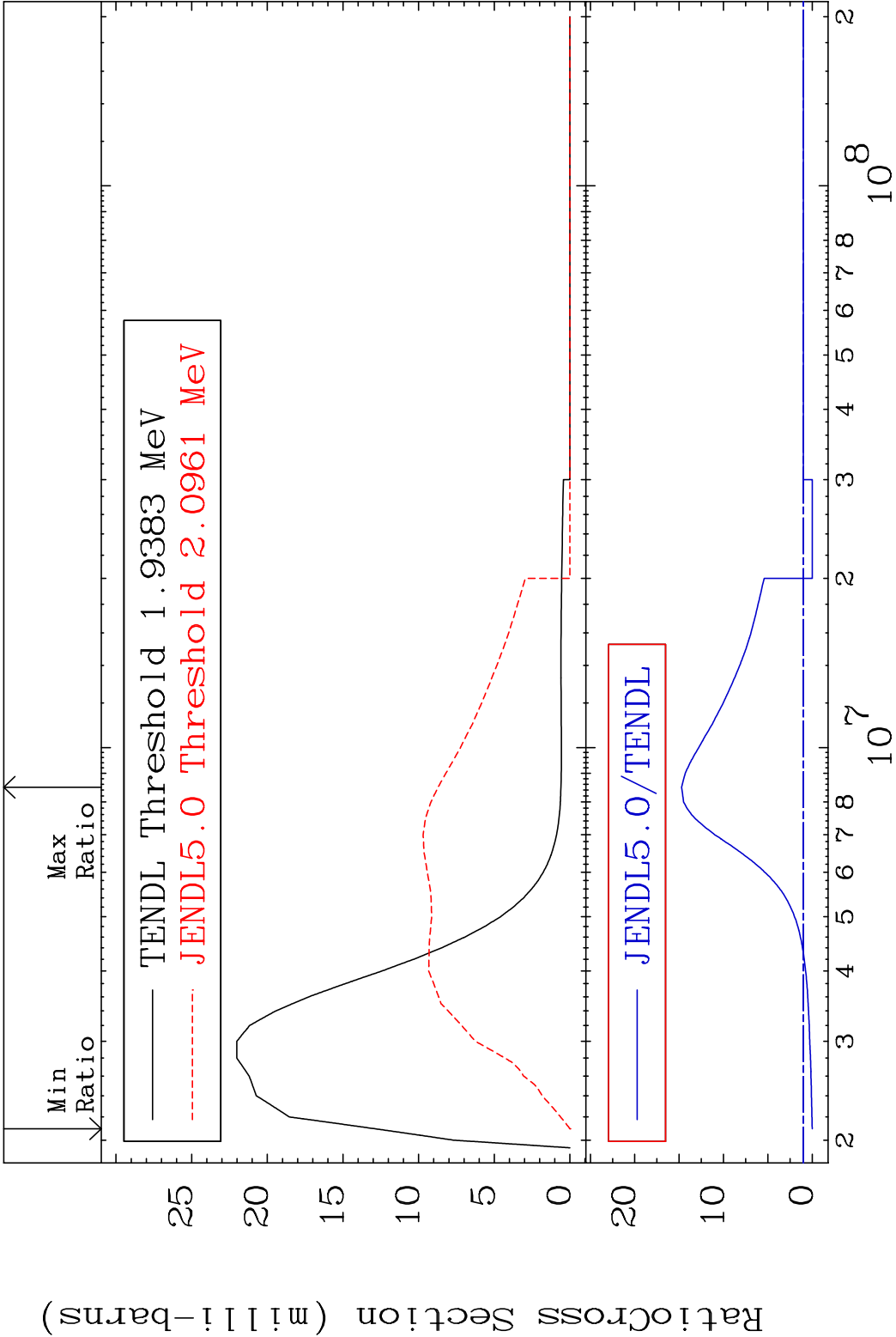
MAT 4637

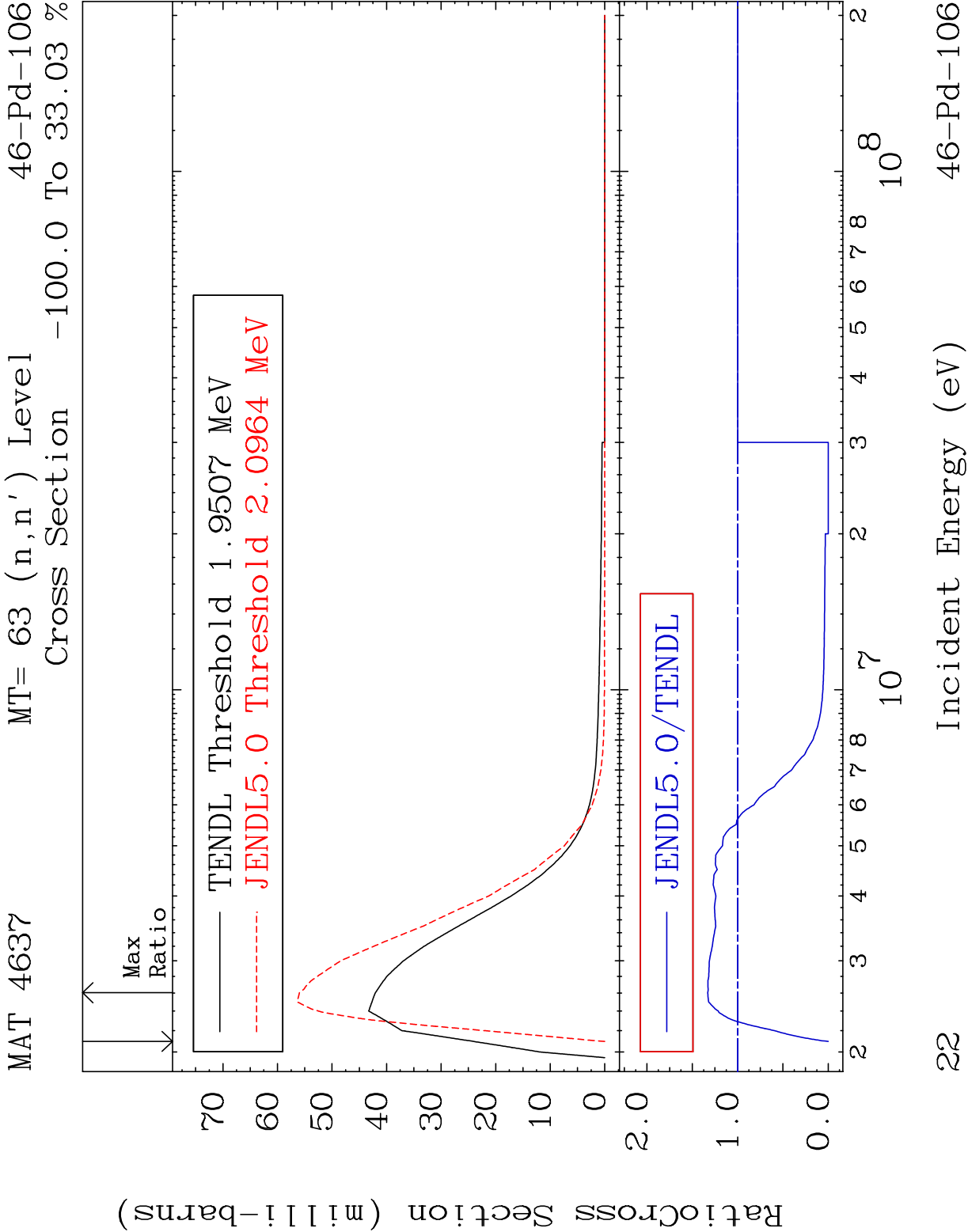
MT= 62 (n,n') Level

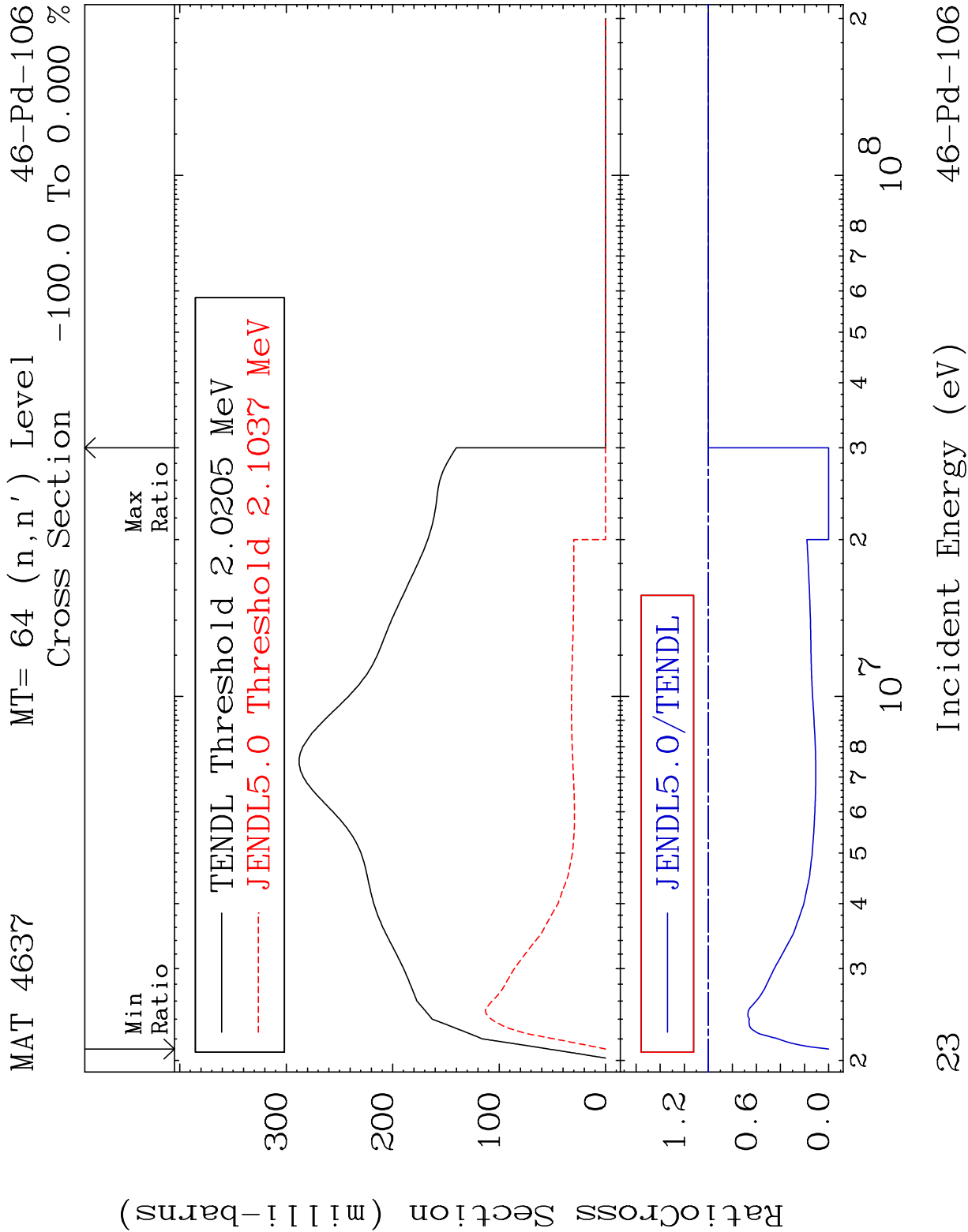
46-Pd-106

Cross Section

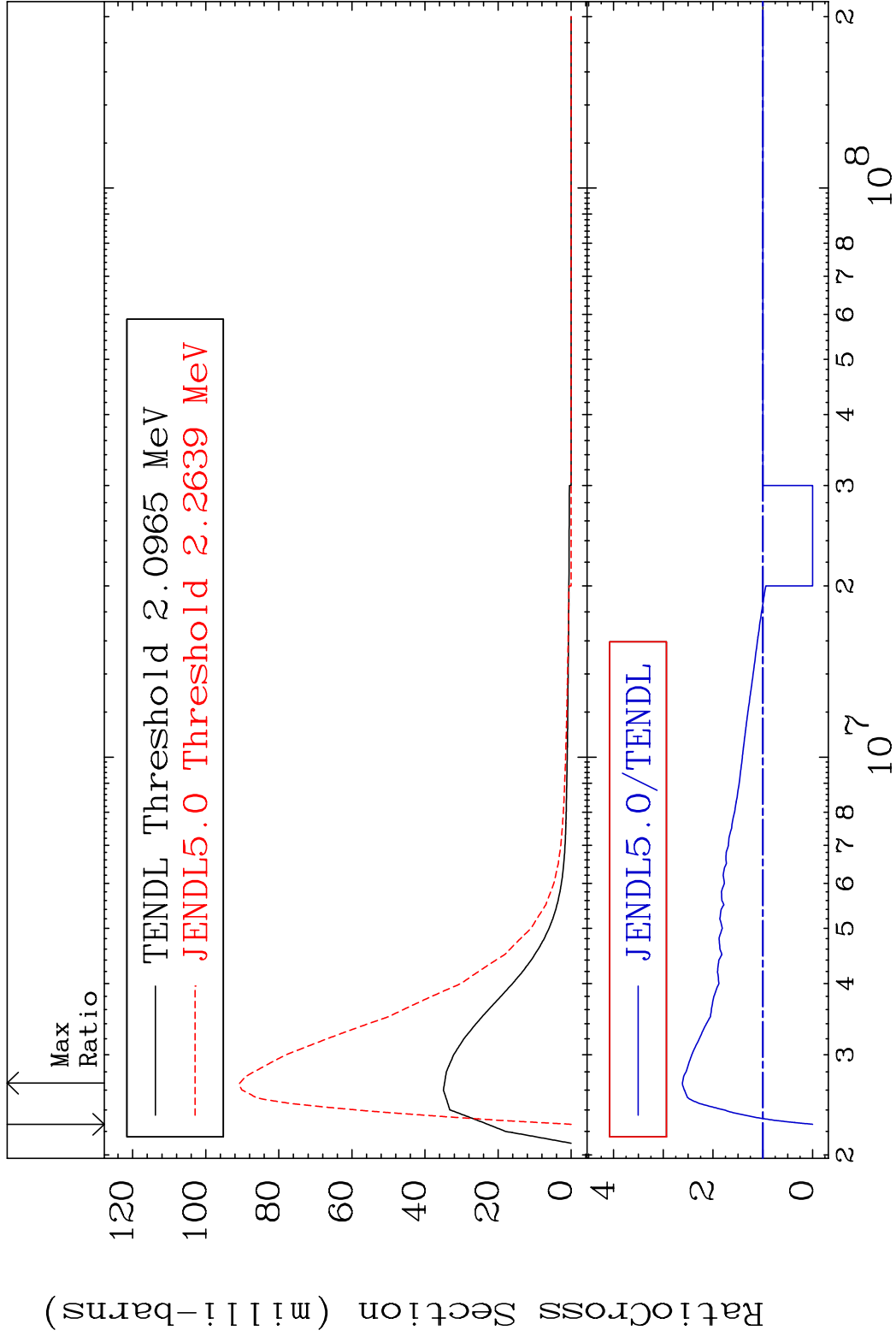
-100.0 To 1373. %



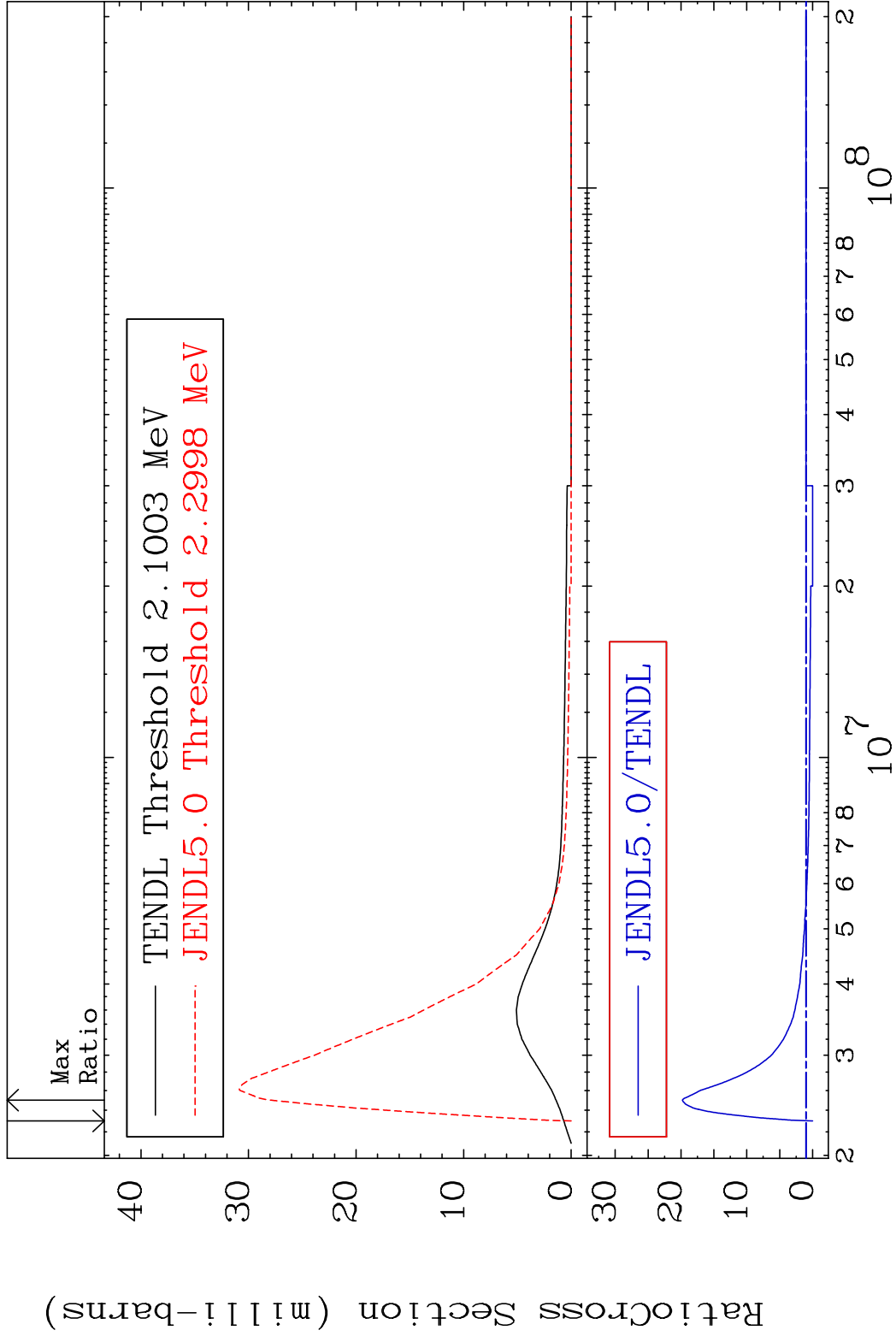


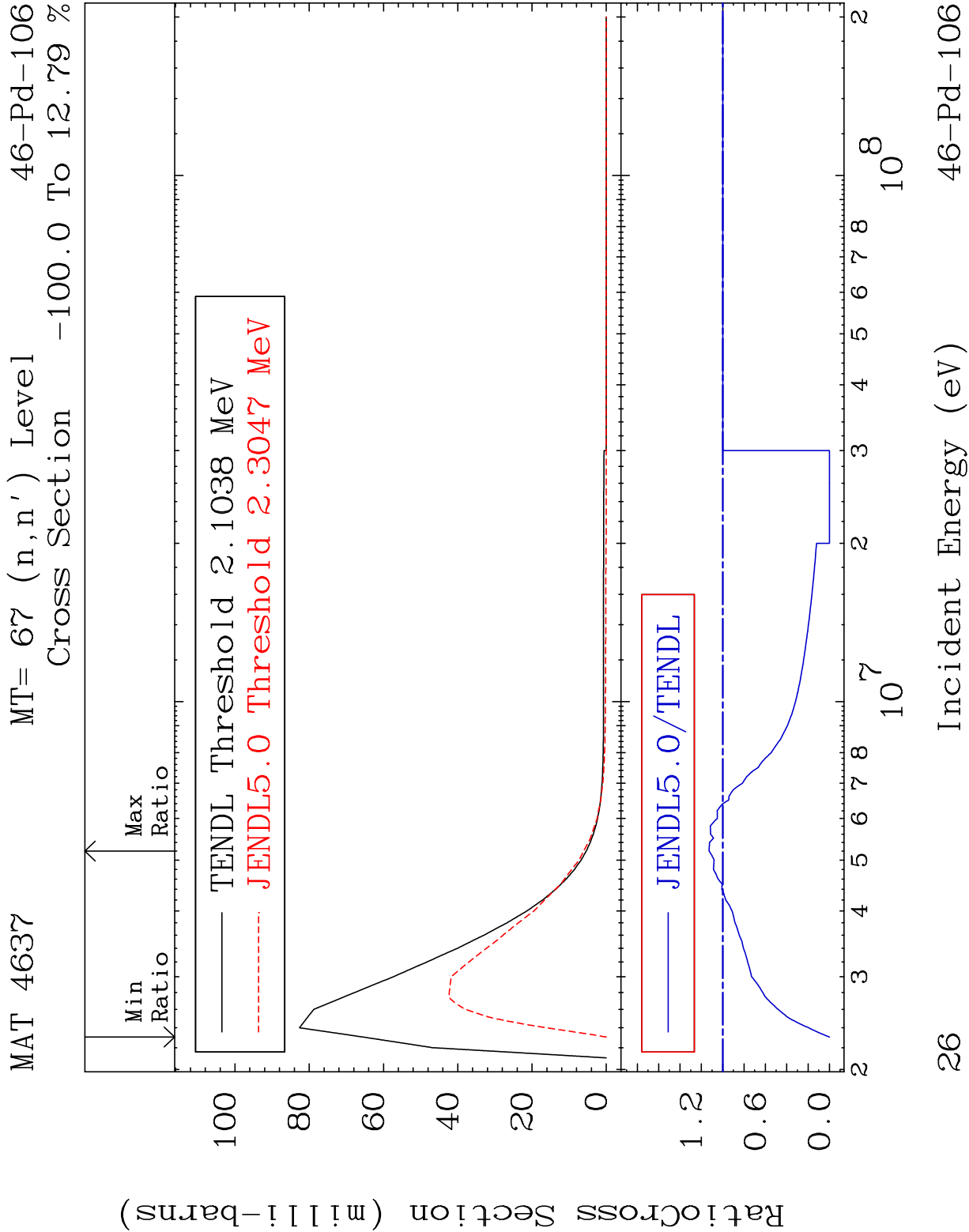


MAT 4637 MT= 65 (n,n') Level 46-Pd-106
Cross Section -100.0 To 161.7 %

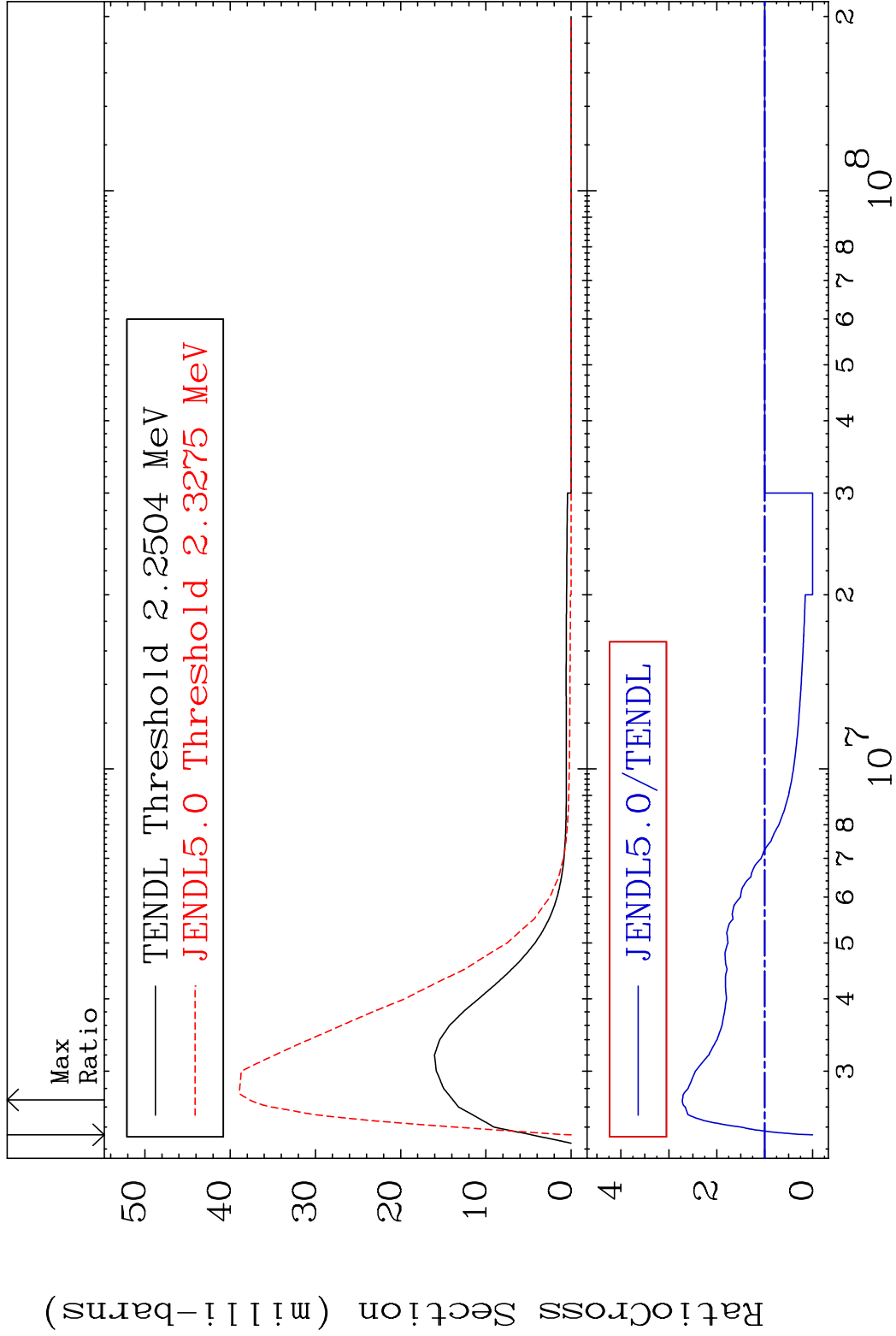


MAT 4637 MT= 66 (n,n') Level 46-Pd-106
Cross Section -100.0 To 1879. %

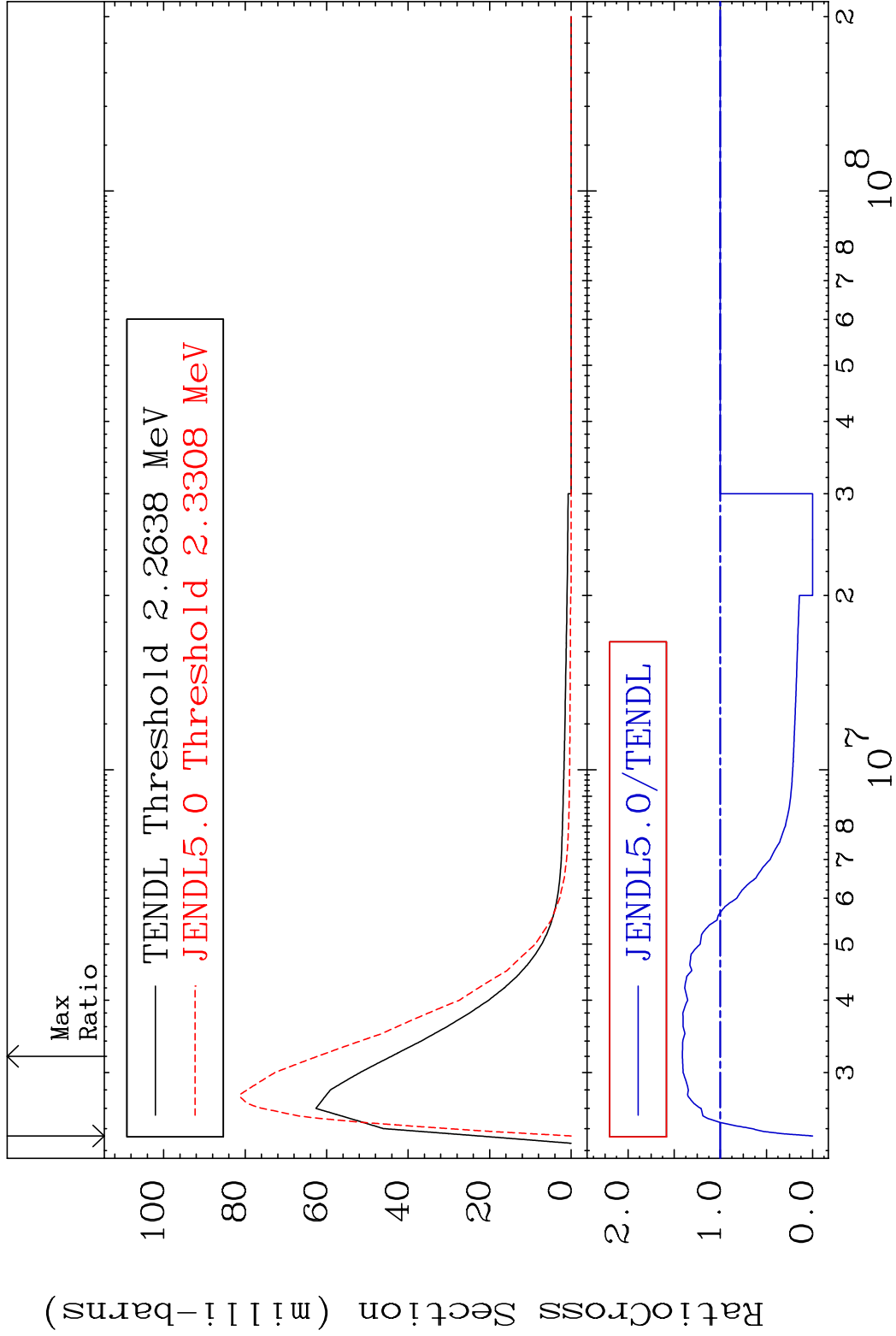


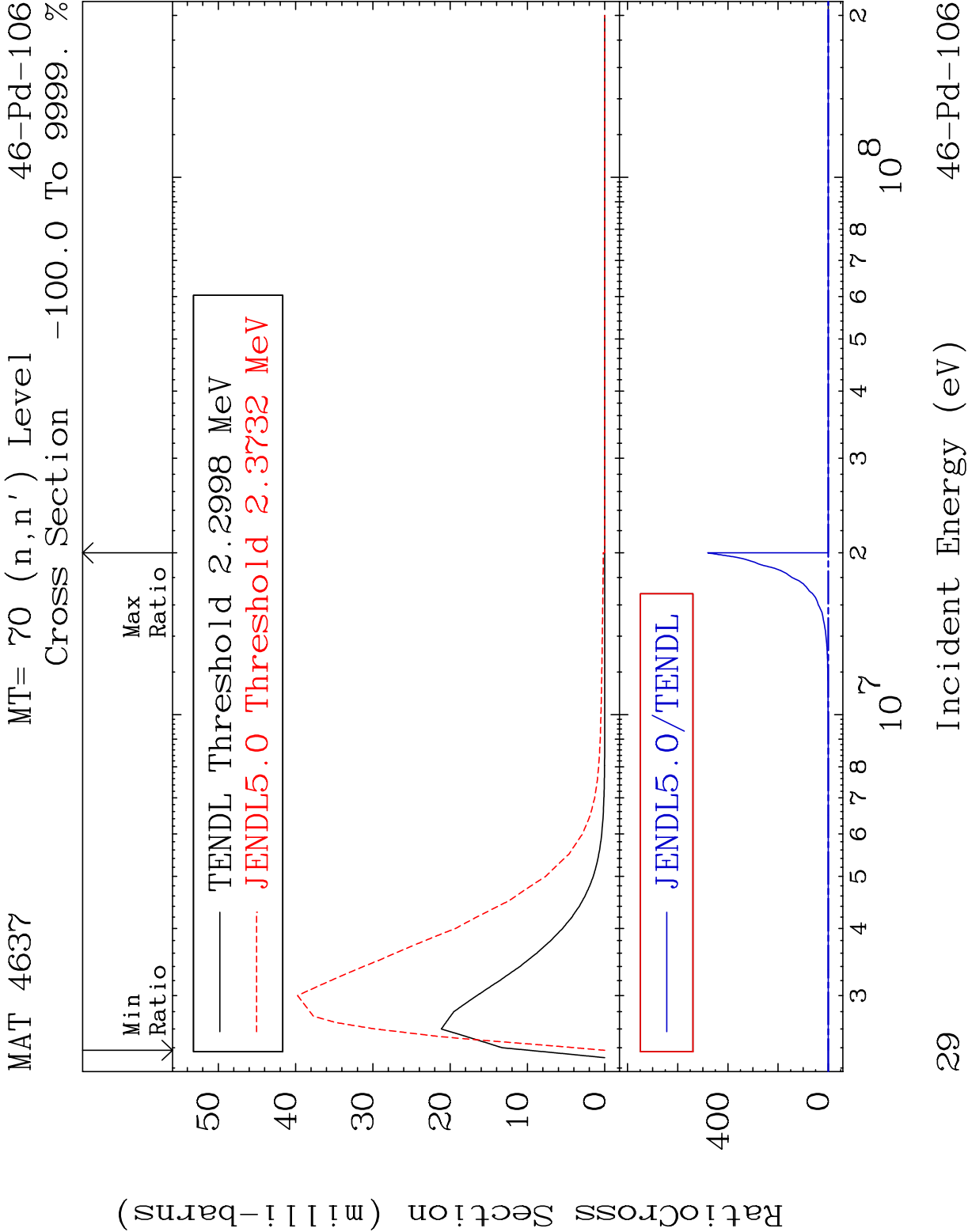


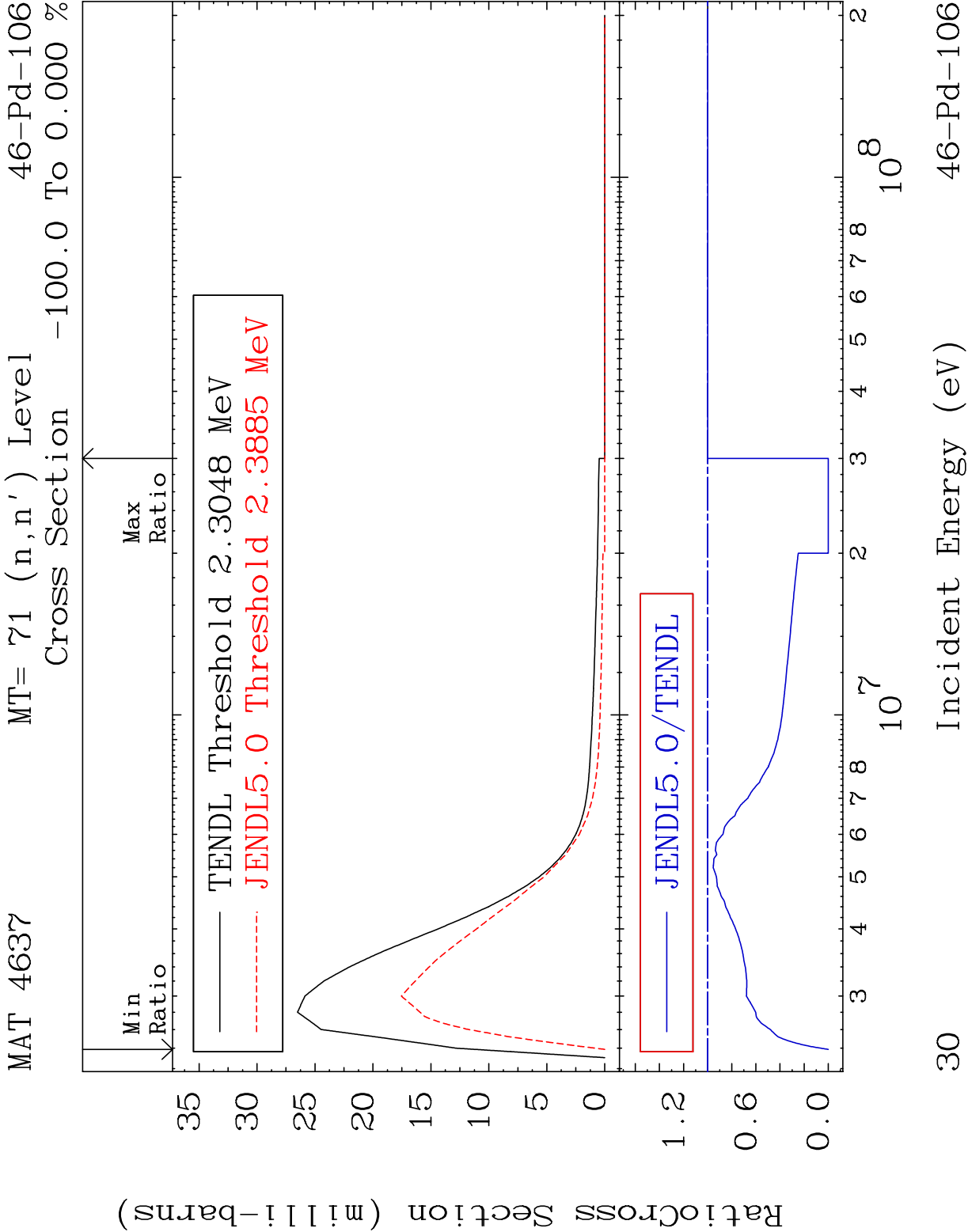
MAT 4637 MT= 68 (n,n') Level 46-Pd-106
Cross Section -100.0 To 171.8 %

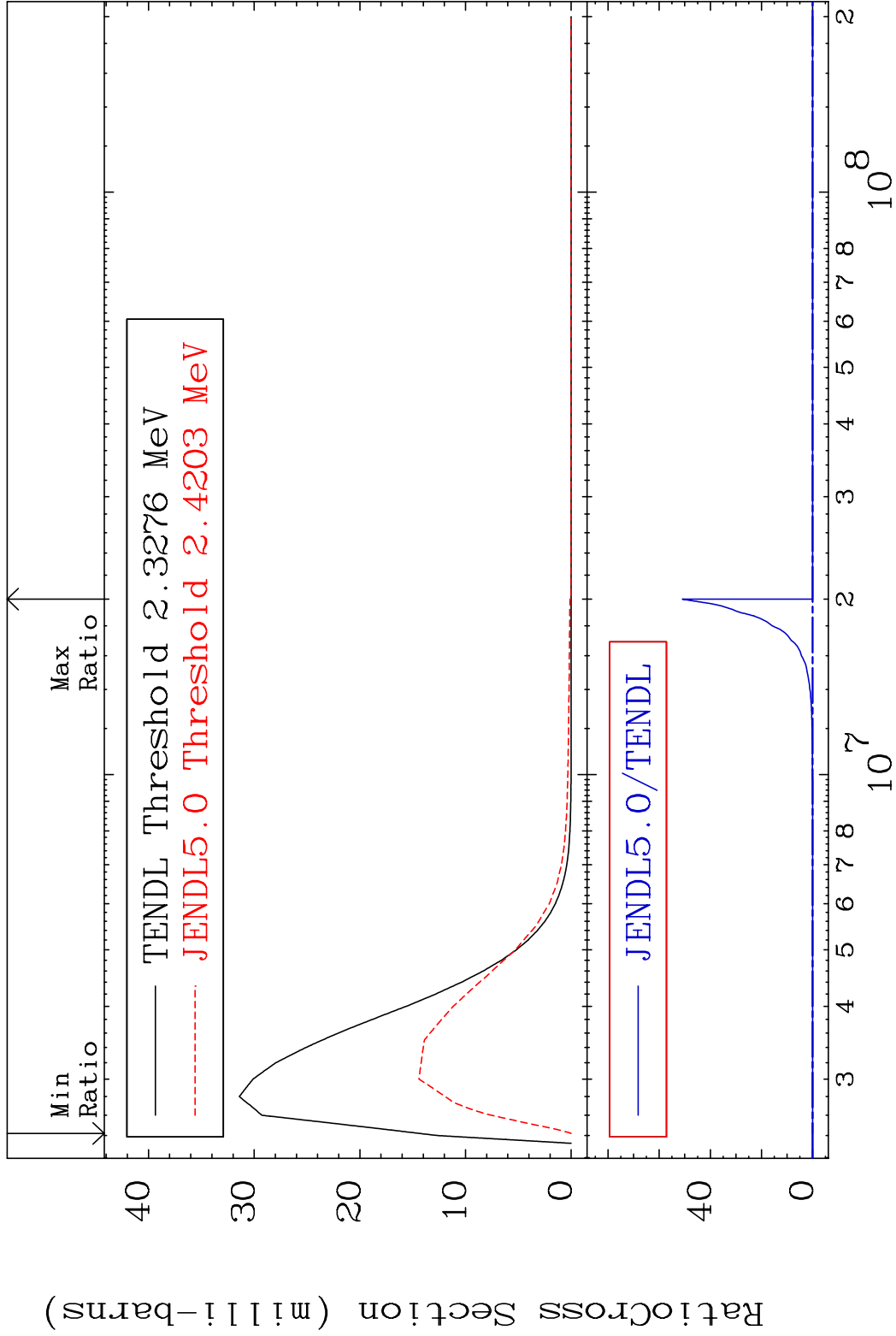


MAT 4637 MT= 69 (n,n') Level 46-Pd-106
Cross Section -100.0 To 41.15 %

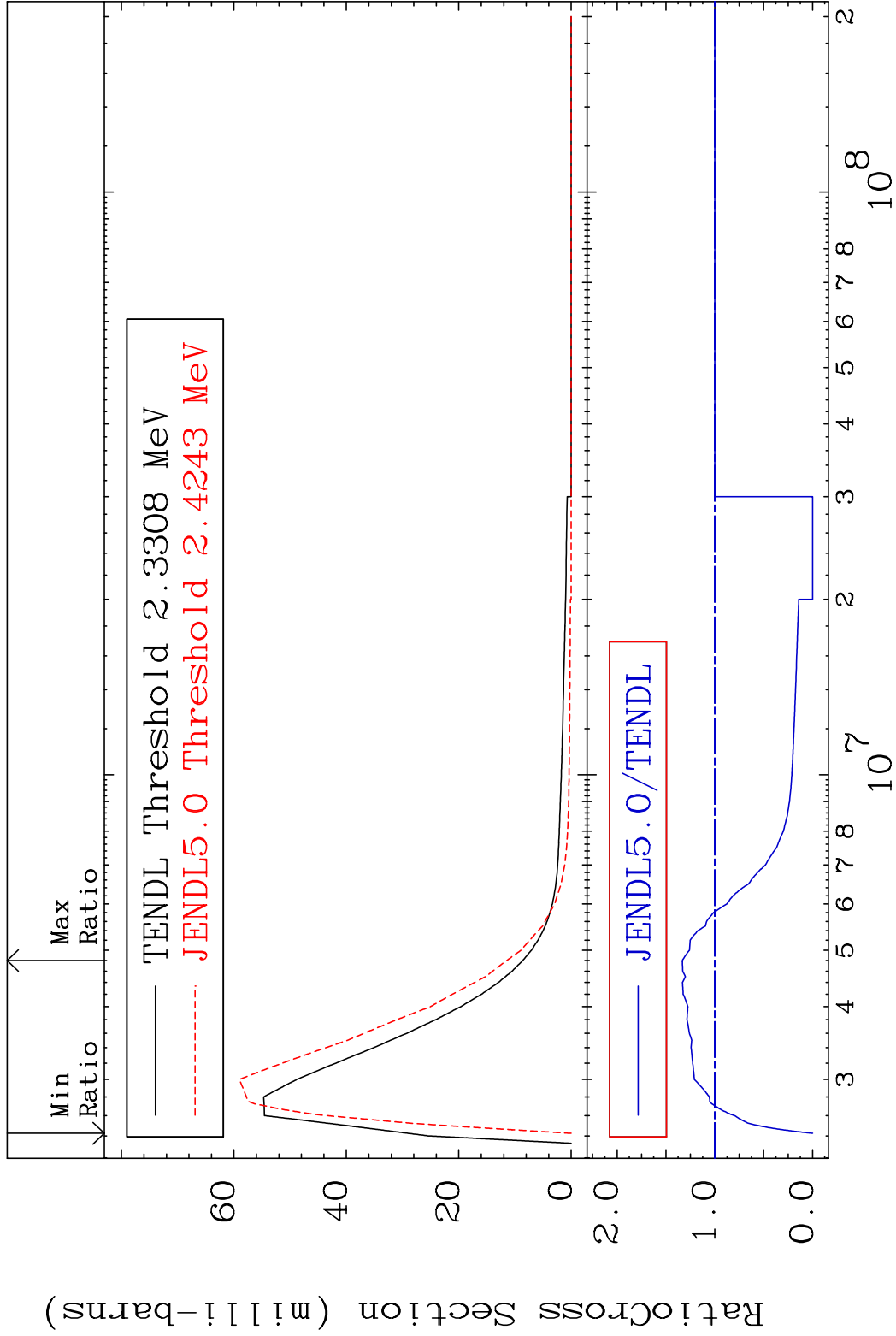




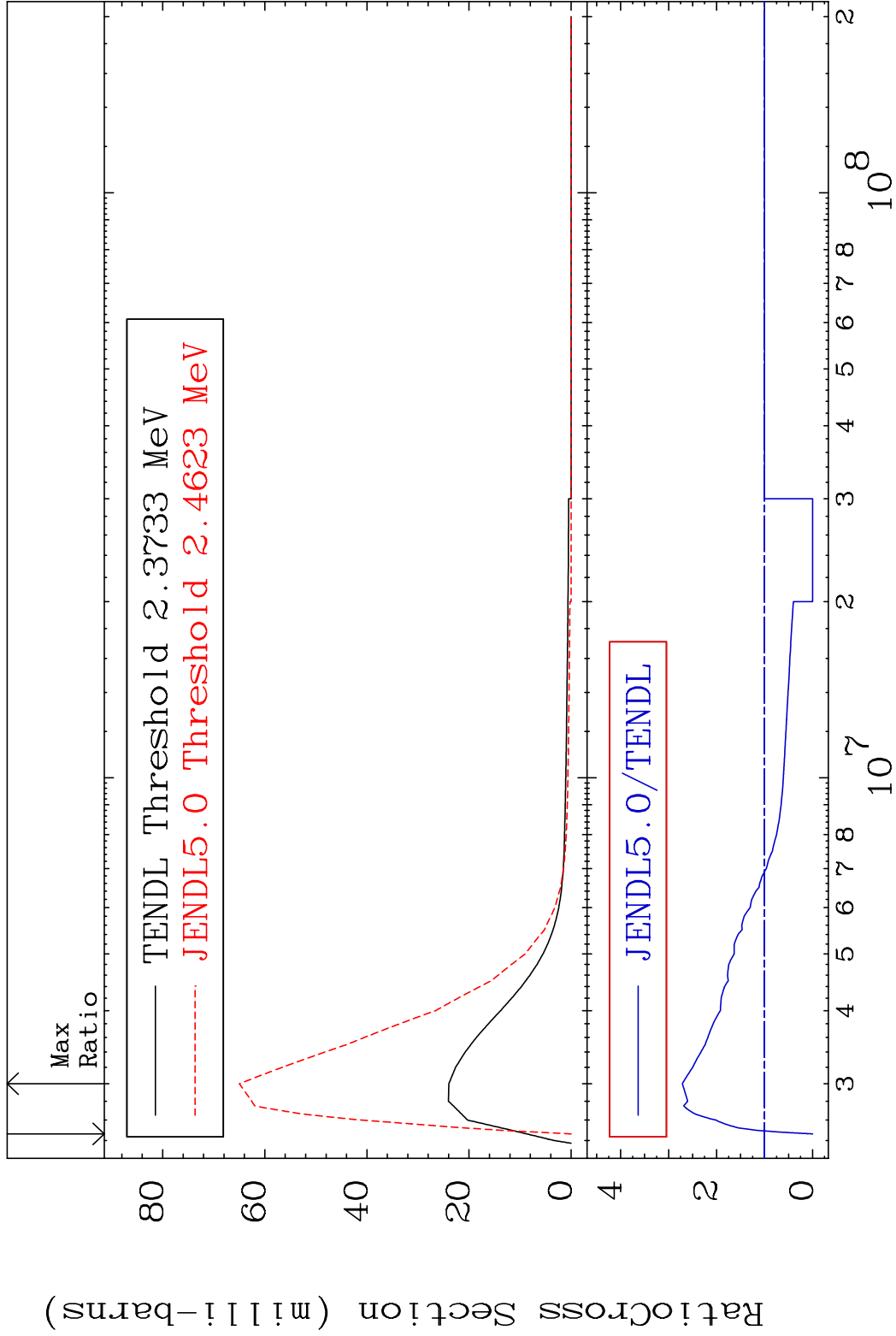




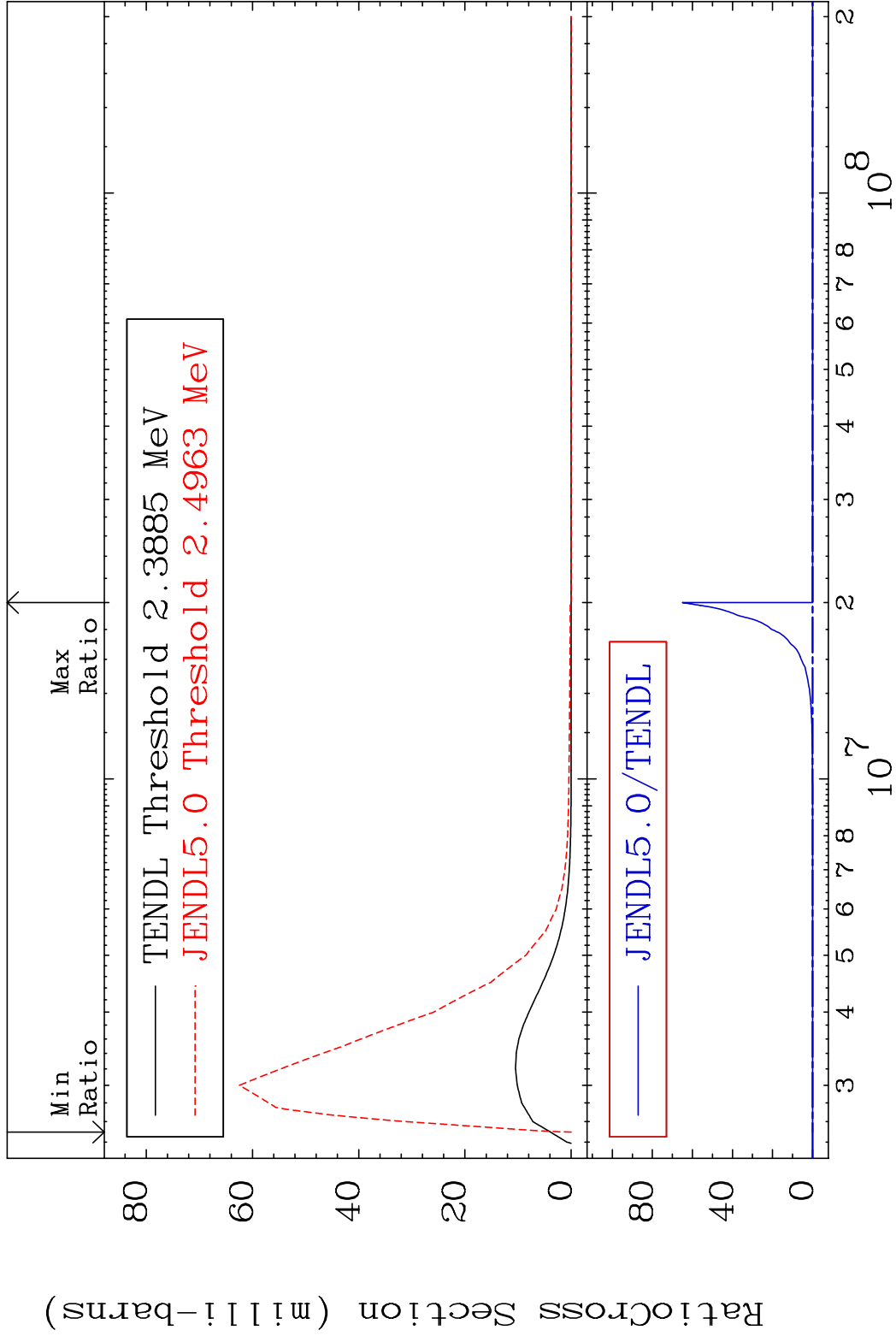
MAT 4637 MT= 73 (n,n') Level 46-Pd-106
Cross Section -100.0 To 33.21 %



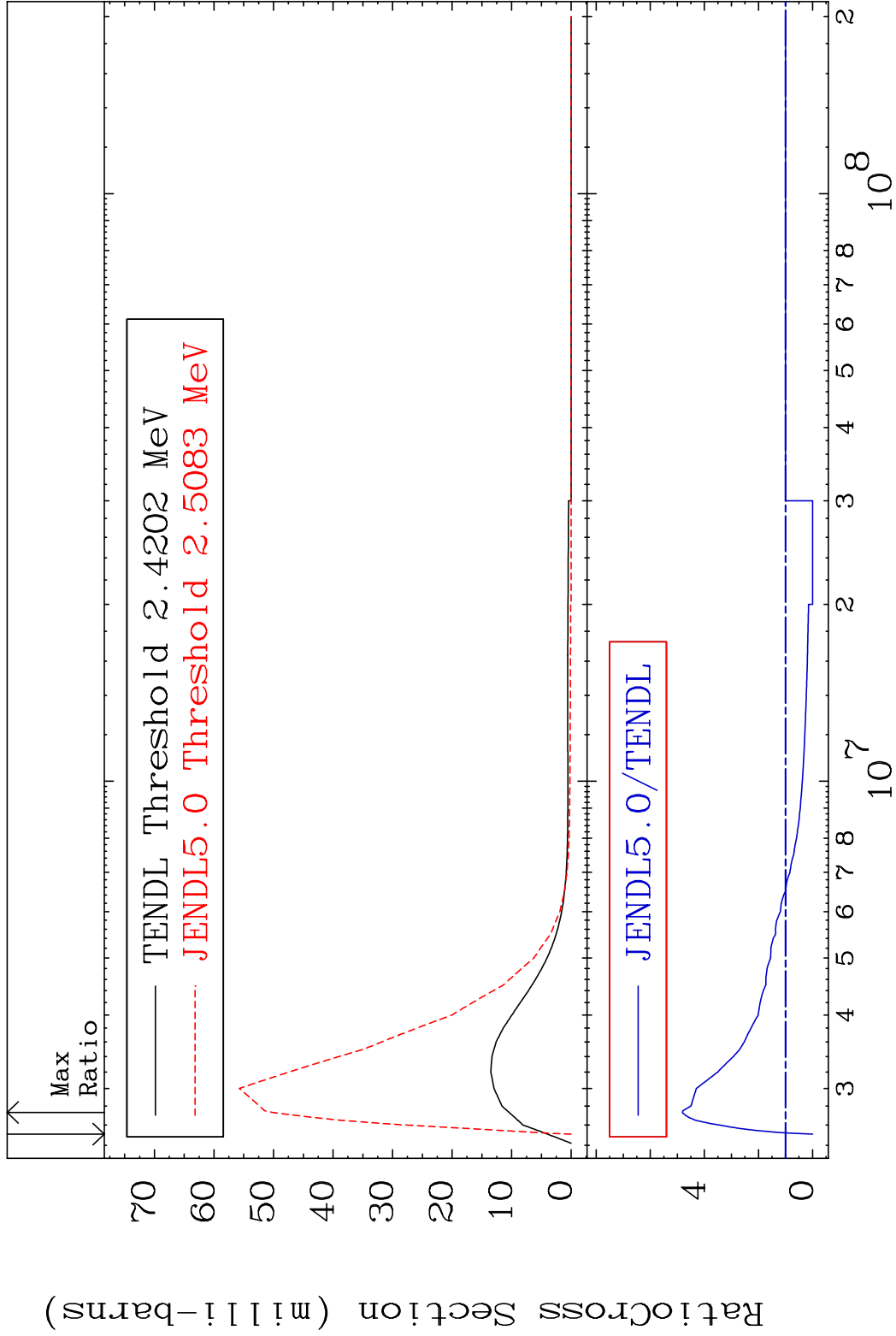
MAT 4637 MT= 74 (n,n') Level 46-Pd-106
Cross Section -100.0 To 171.4 %



MAT 4637 MT= 75 (n,n') Level 46-Pd-106
Cross Section -100.0 To 9999. %

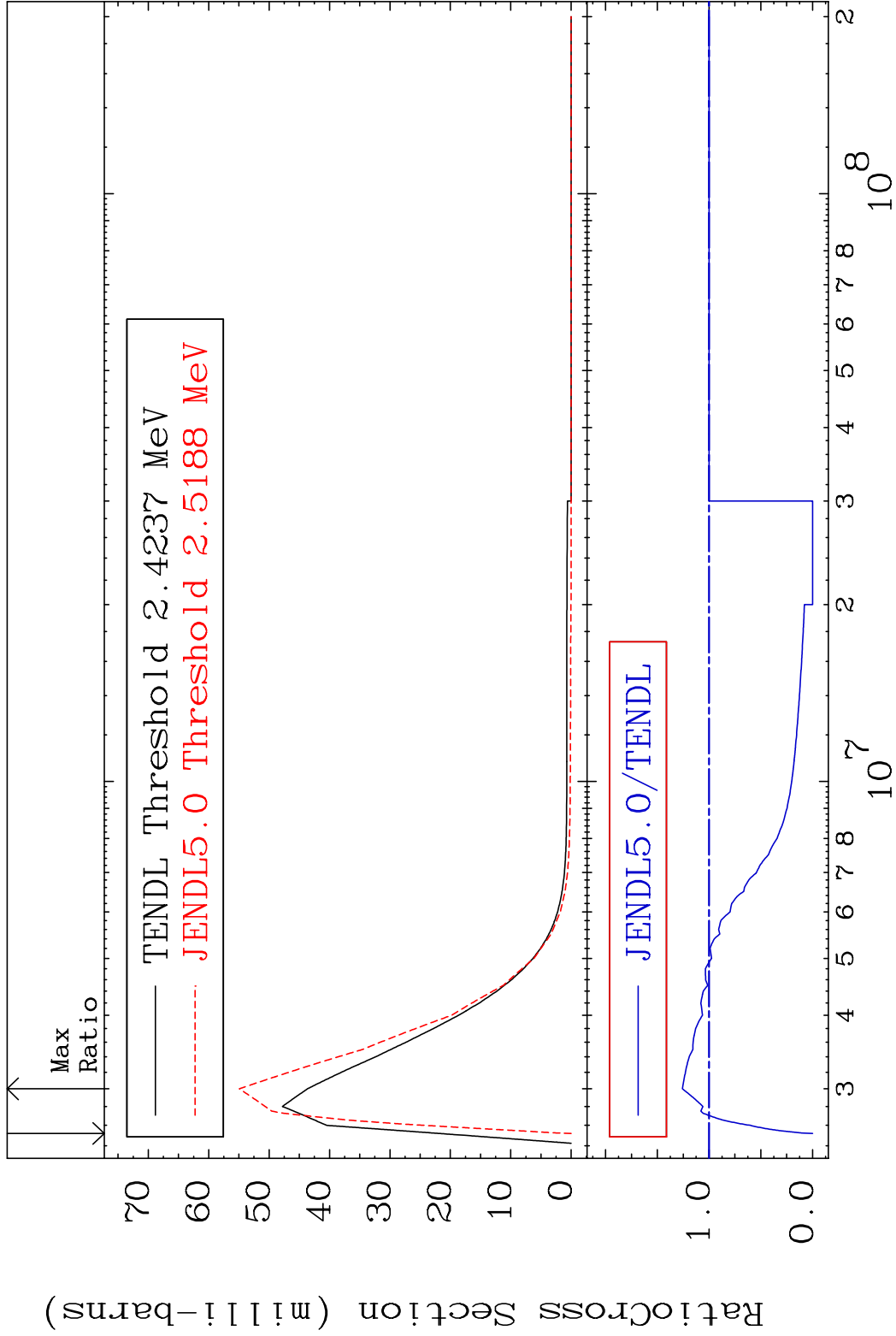


MAT 4637 MT= 76 (n,n') Level 46-Pd-106
Cross Section -100.0 To 381.4 %

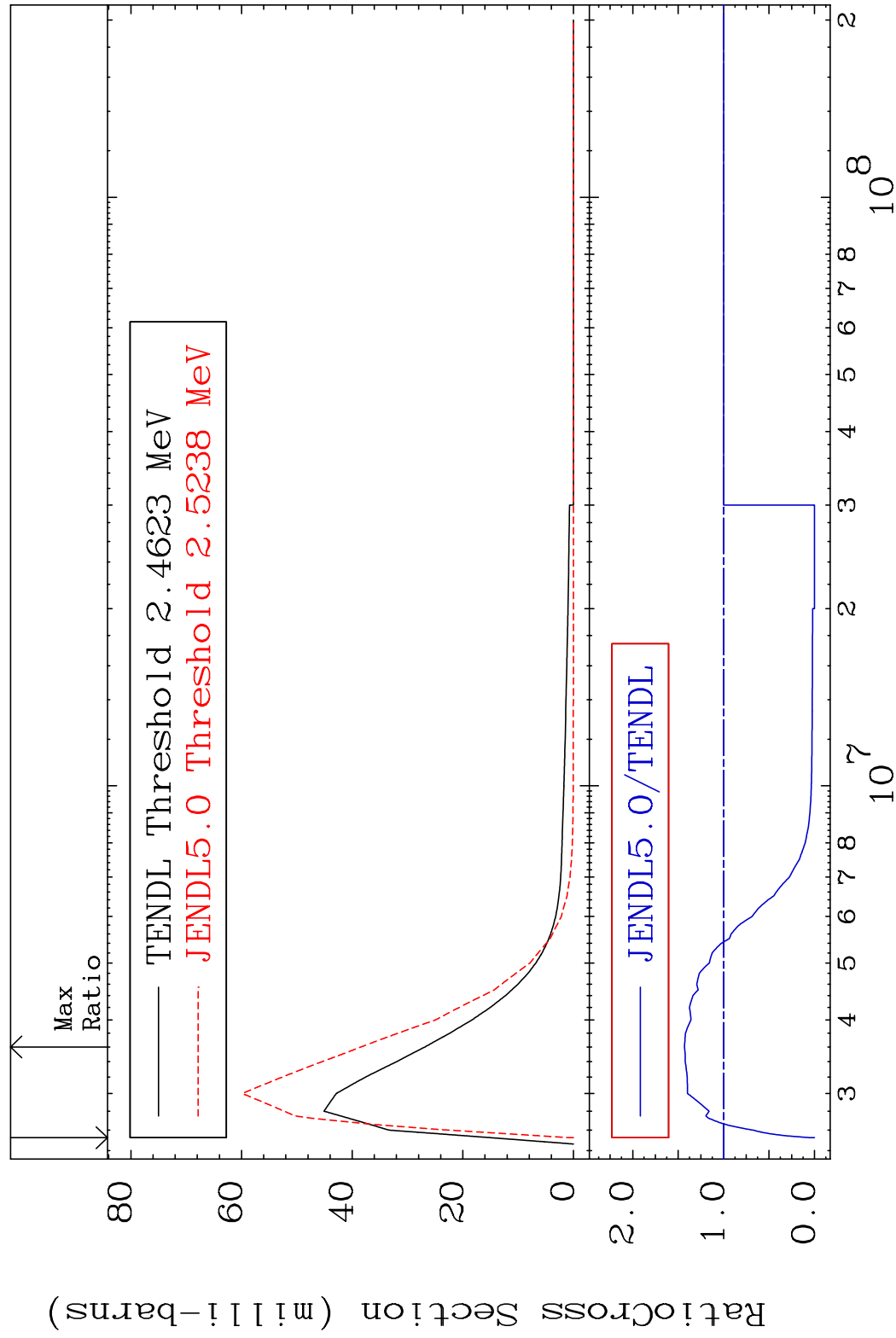


35 Incident Energy (eV) 46-Pd-106

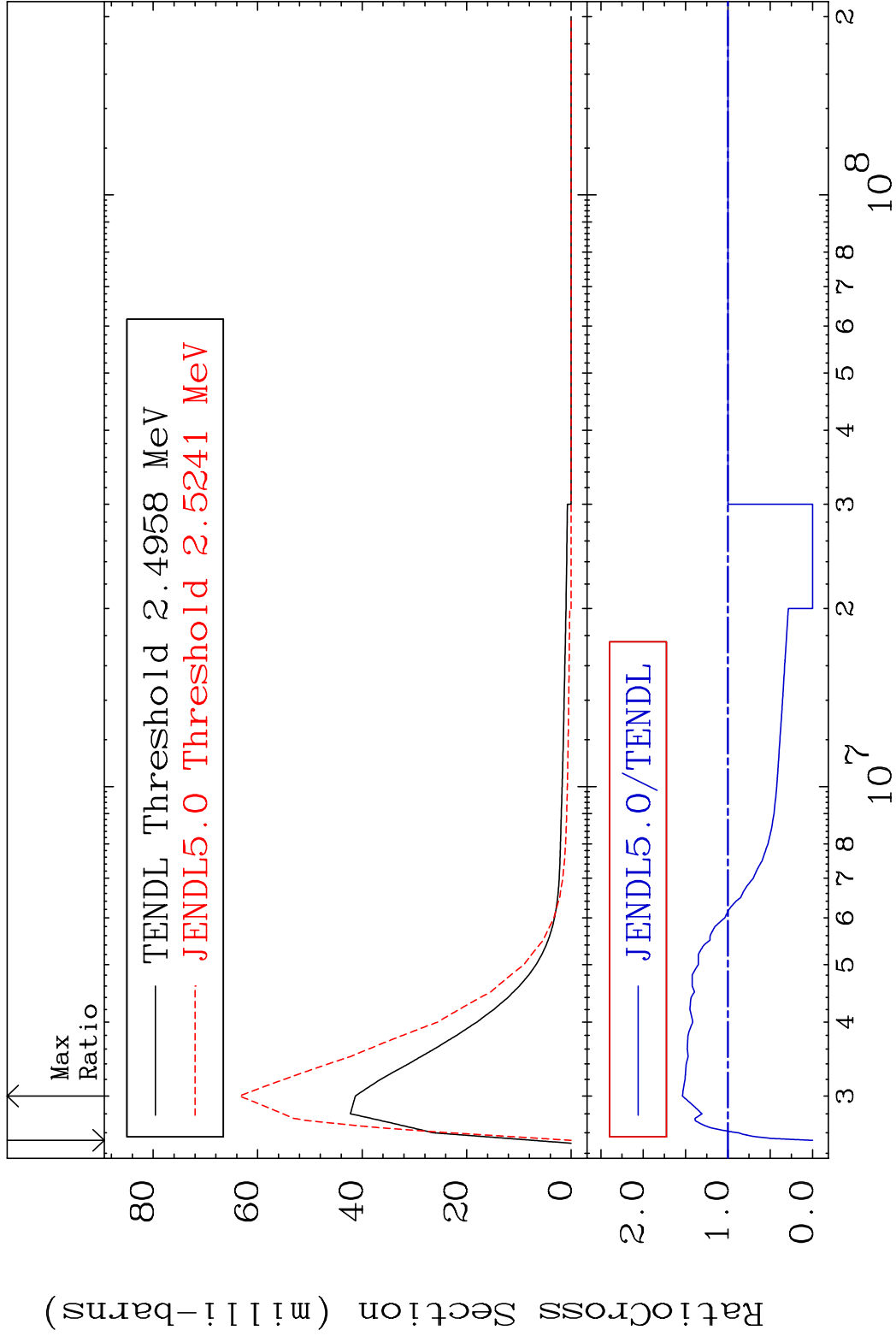
MAT 4637 MT= 77 (n,n') Level 46-Pd-106
Cross Section -100.0 To 25.82 %

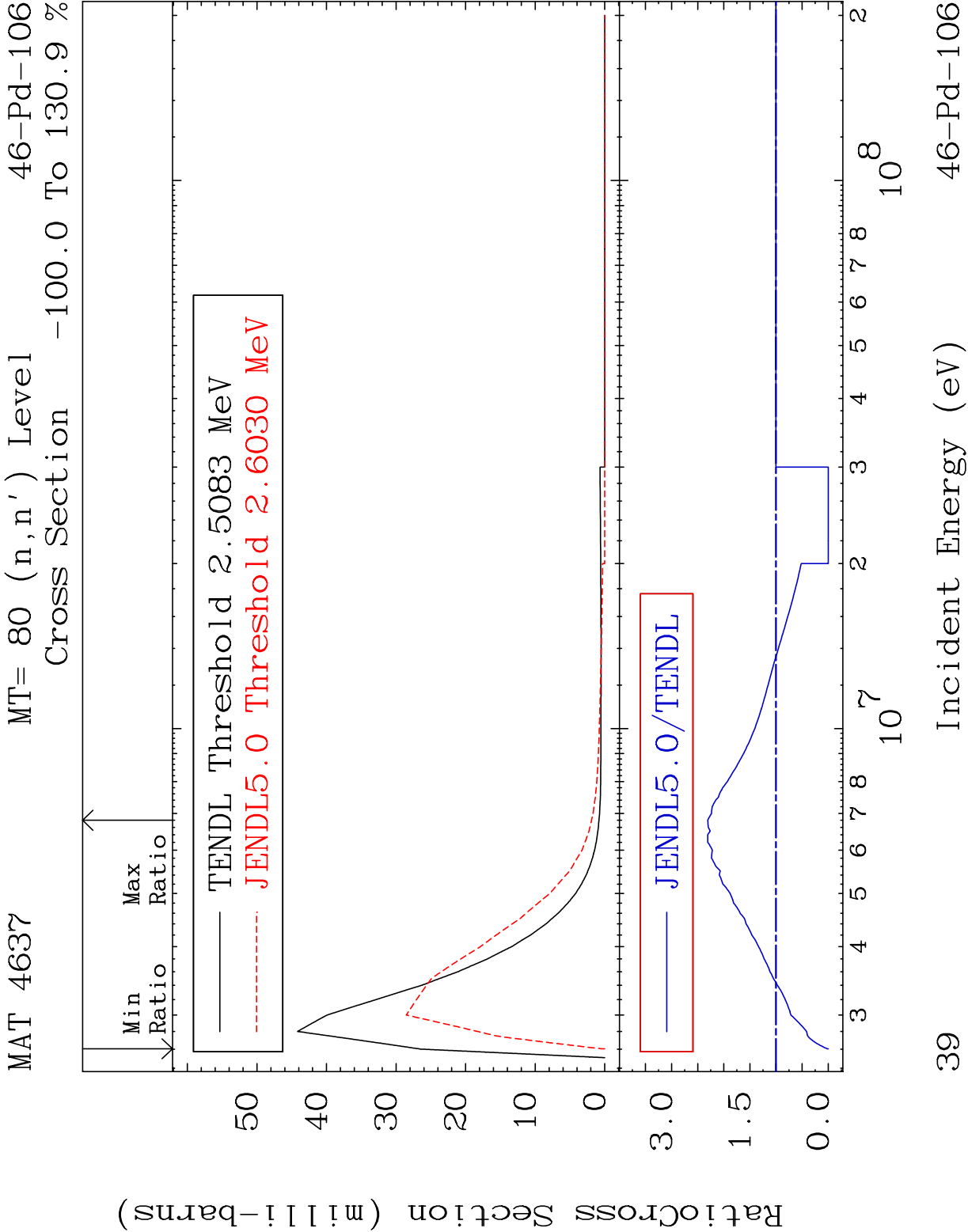


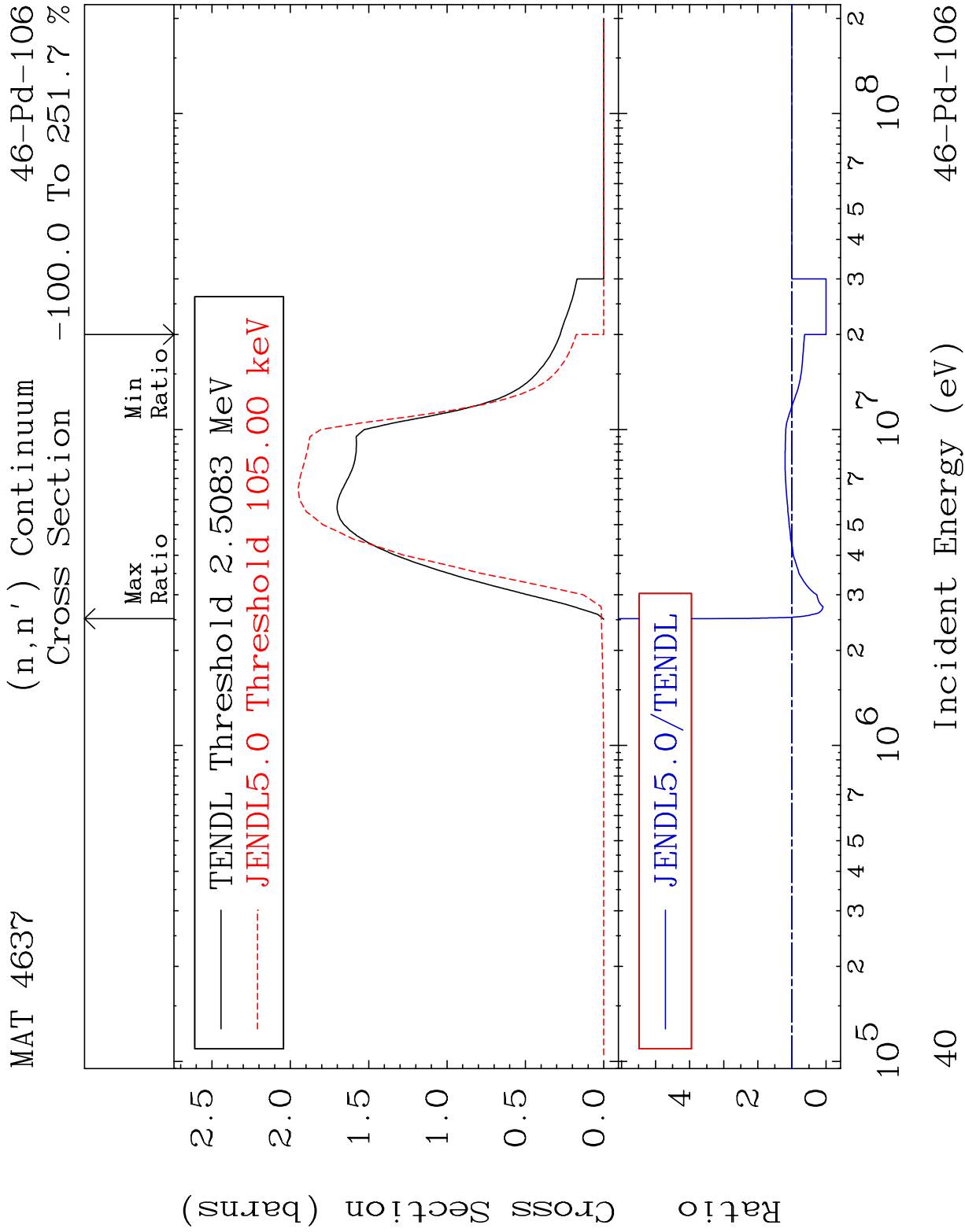
MAT 4637 MT= 78 (n,n') Level 46-Pd-106
Cross Section -100.0 To 43.06 %

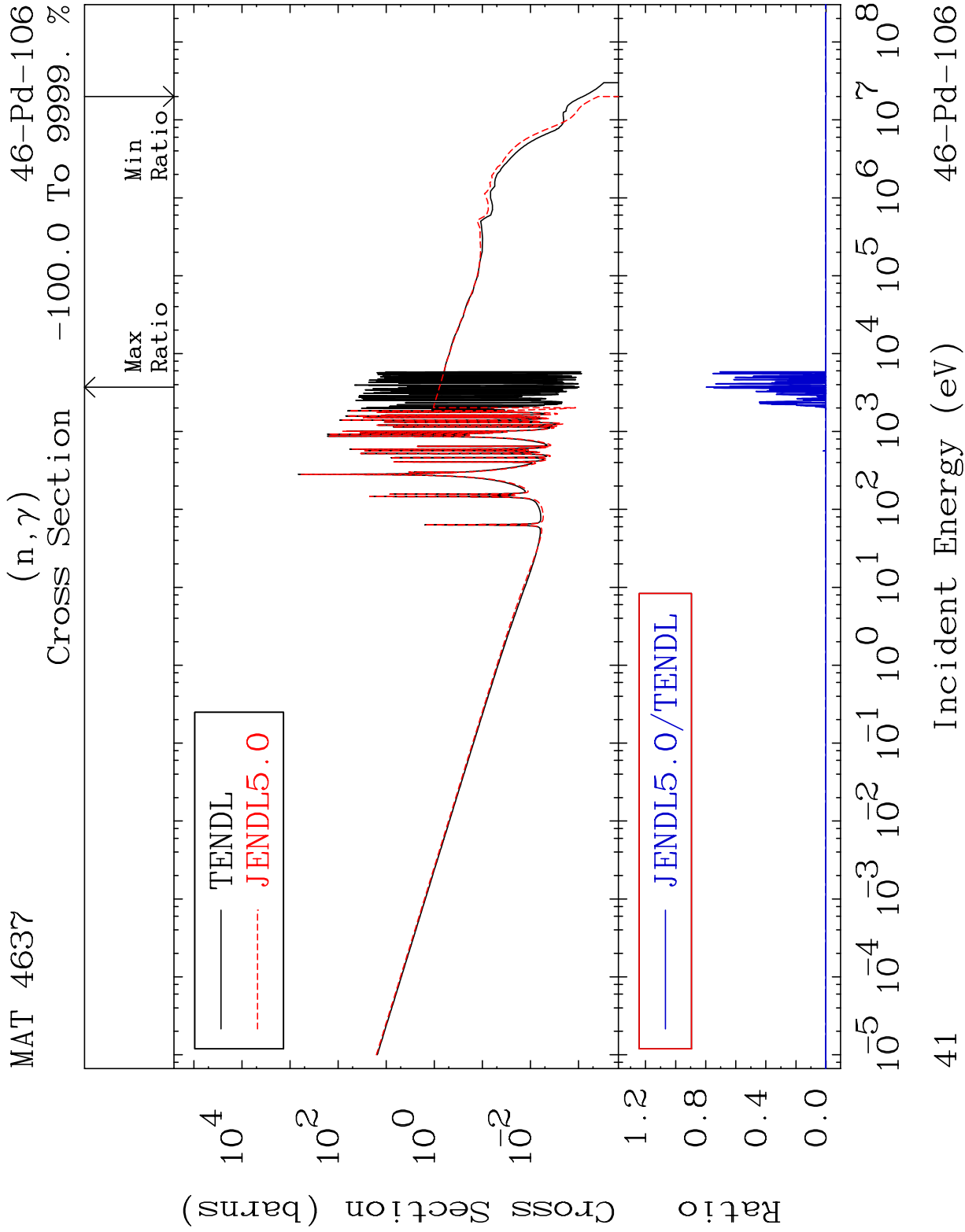


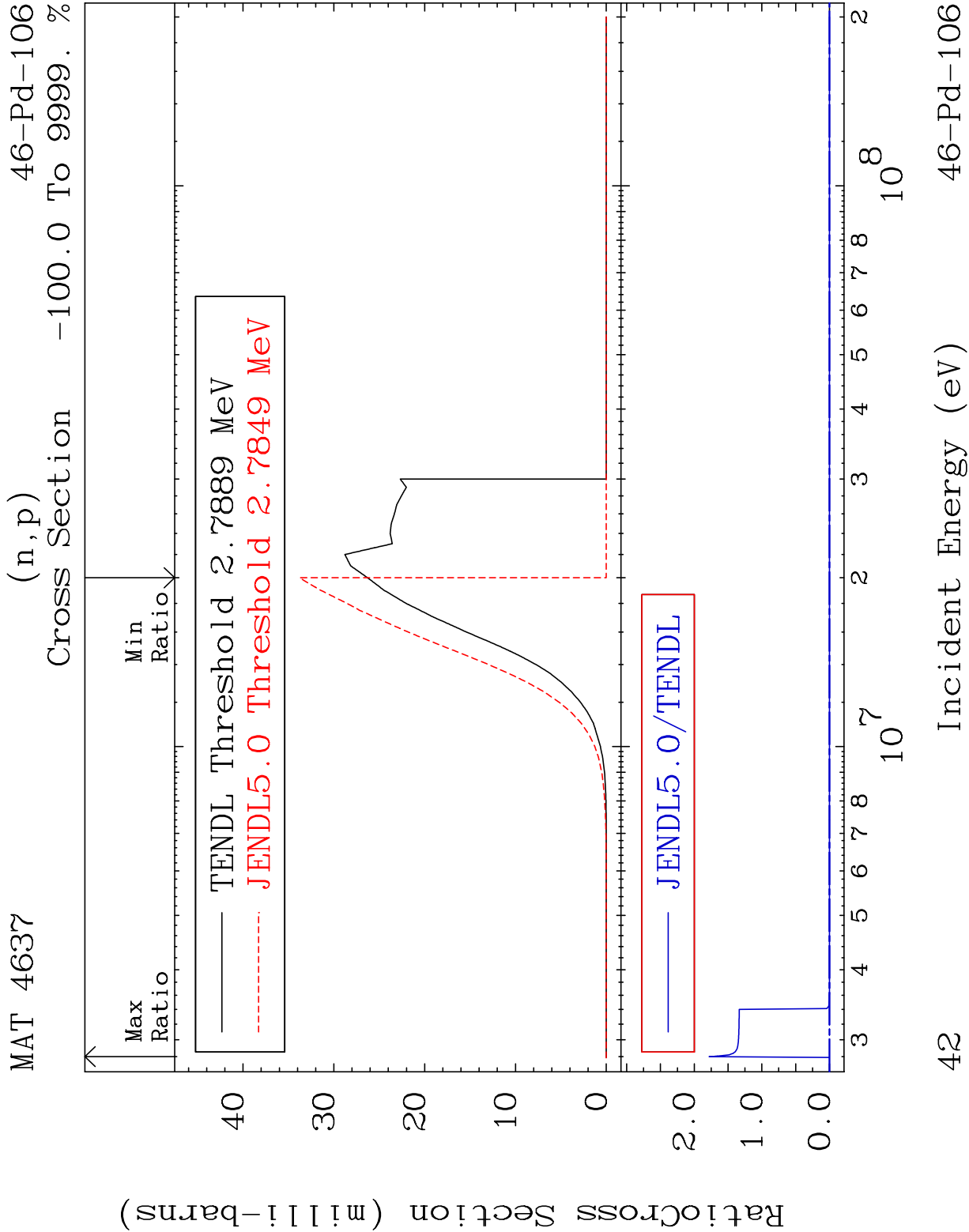
MAT 4637 MT= 79 (n,n') Level 46-Pd-106
Cross Section -100.0 To 53.78 %

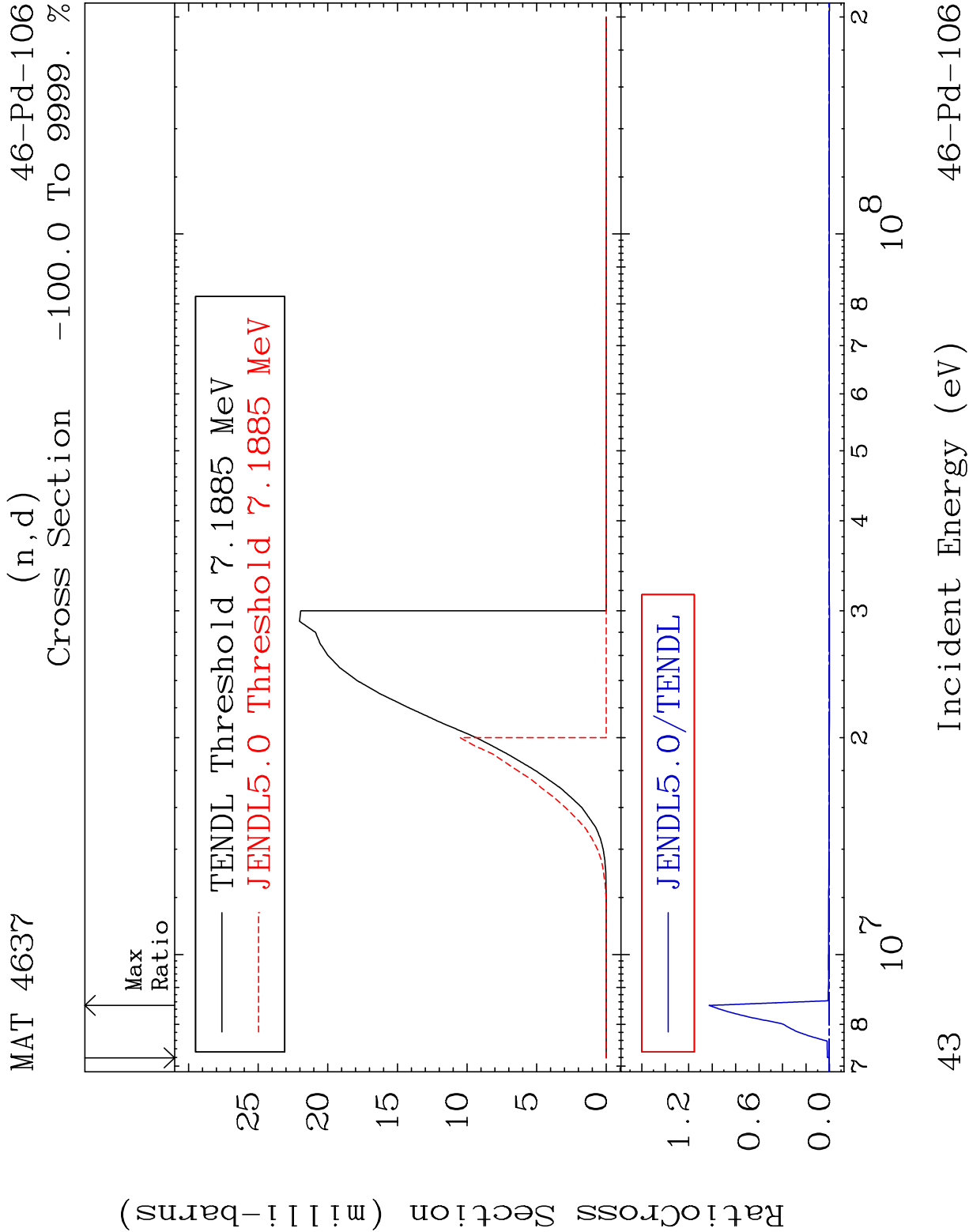


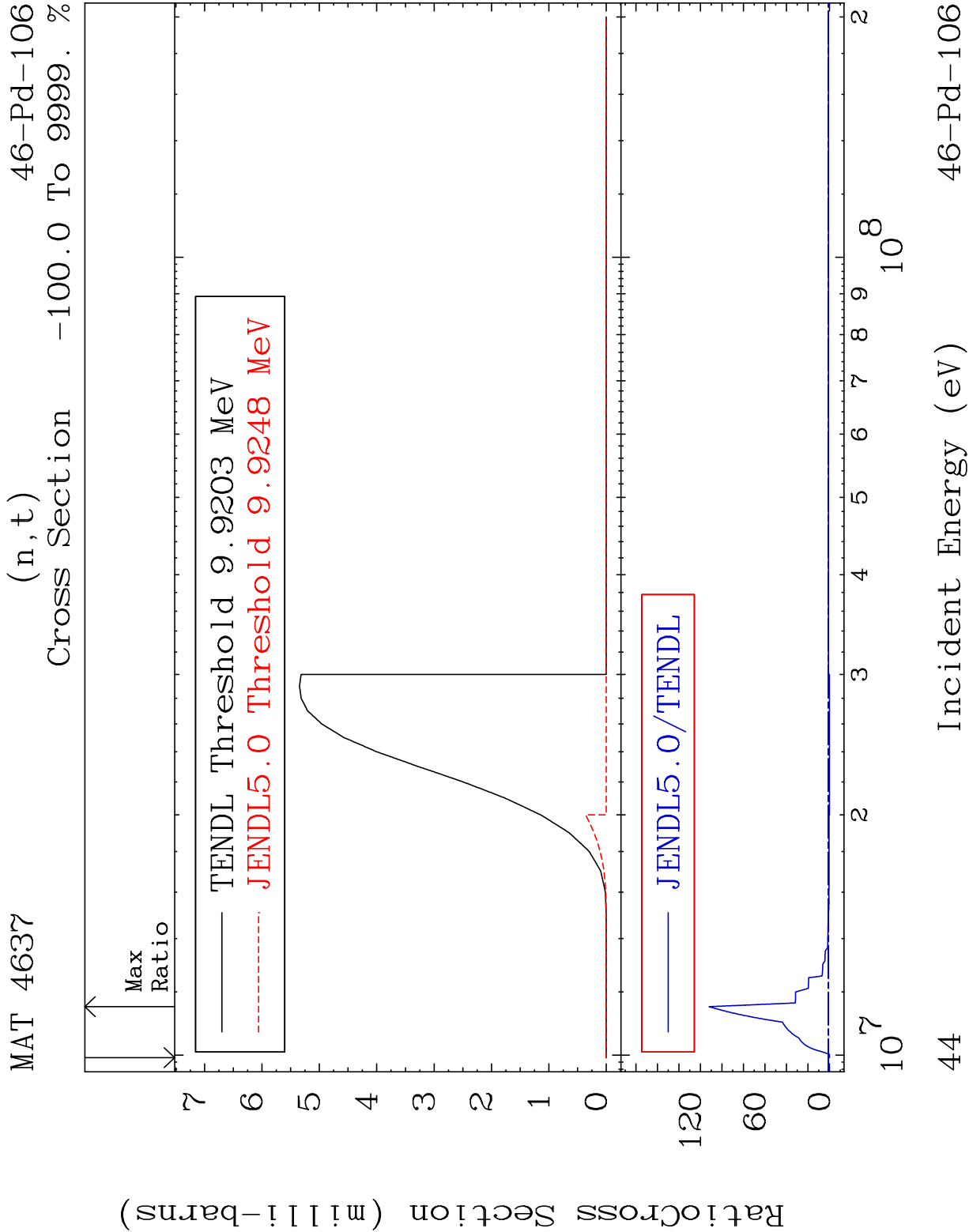


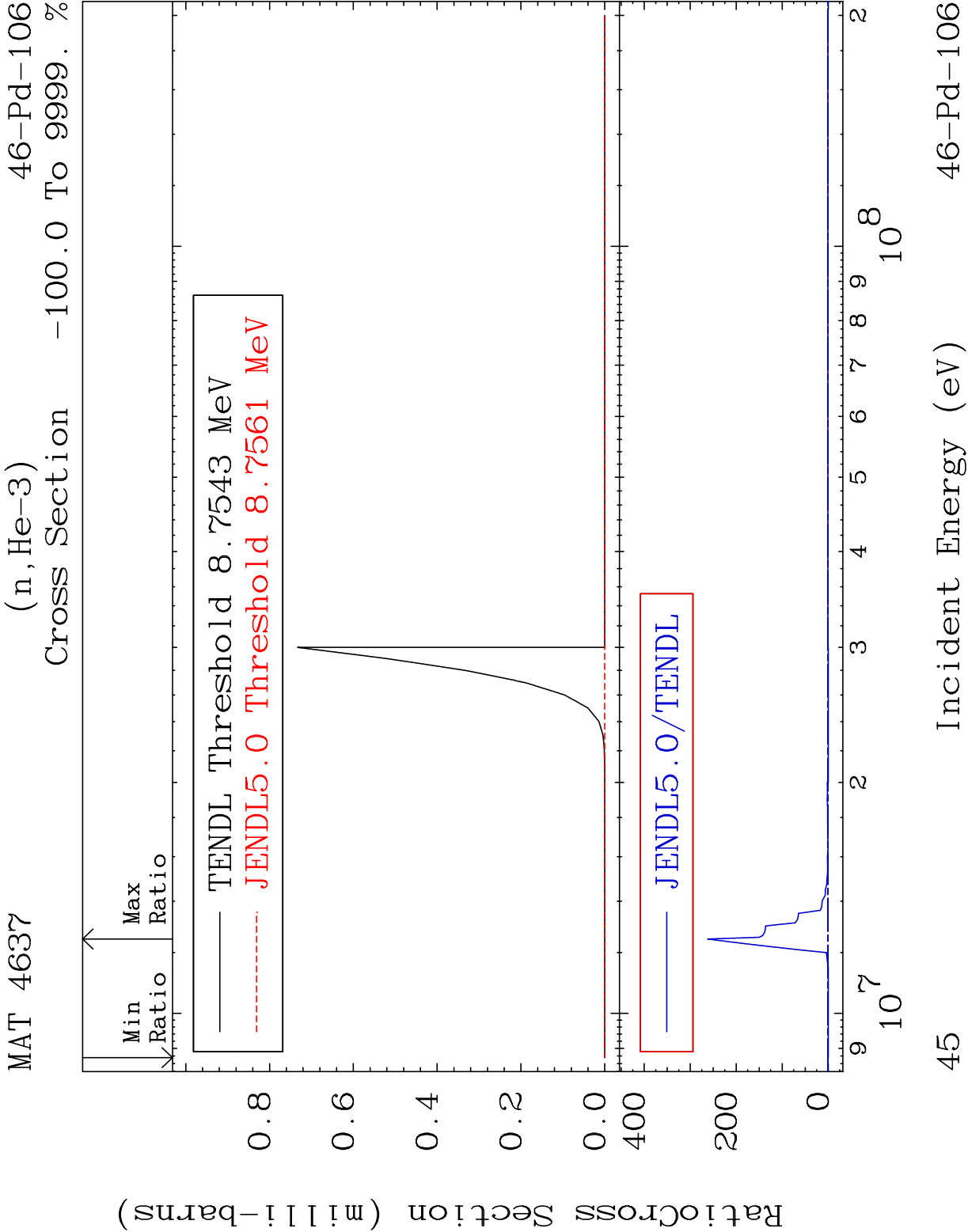


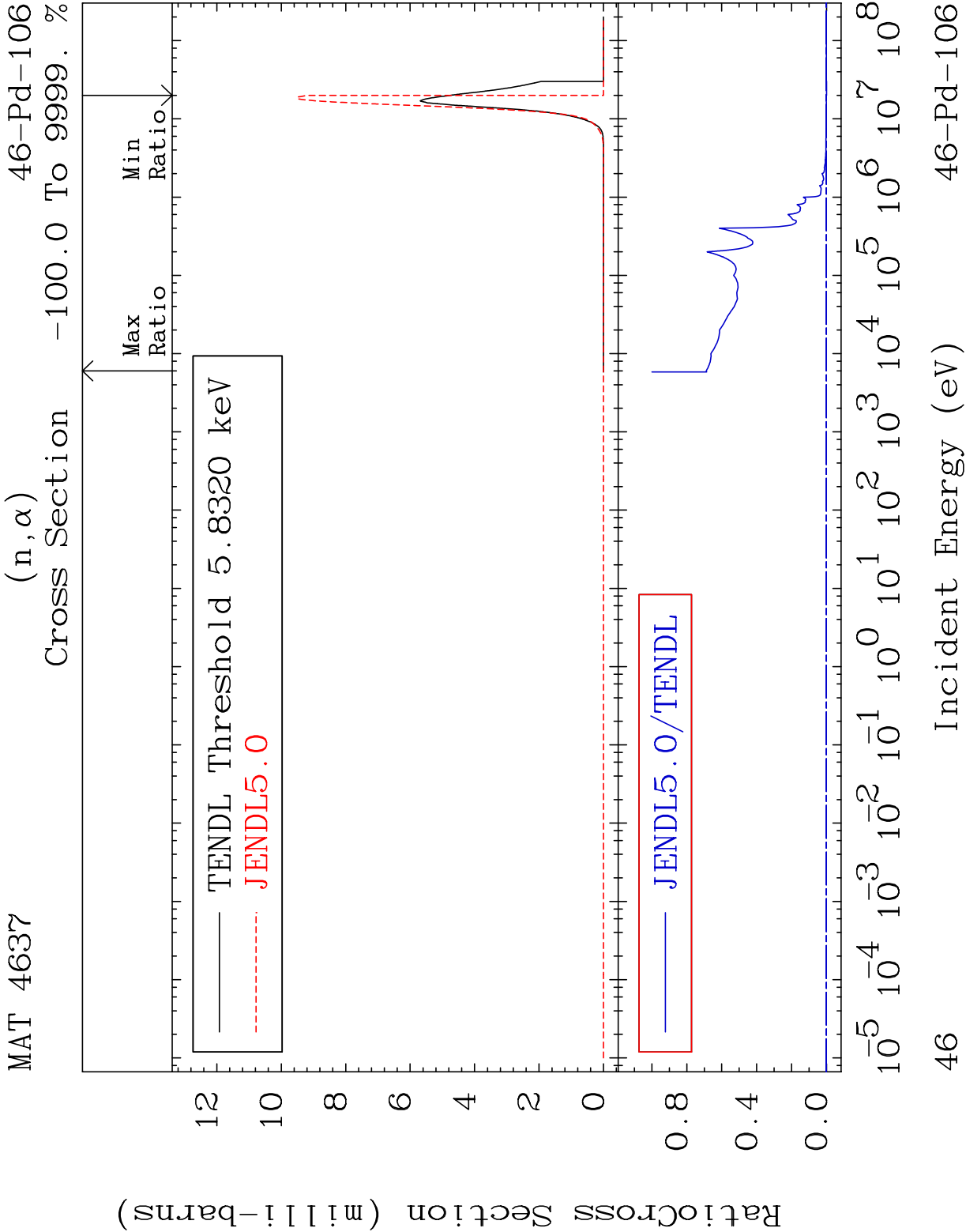


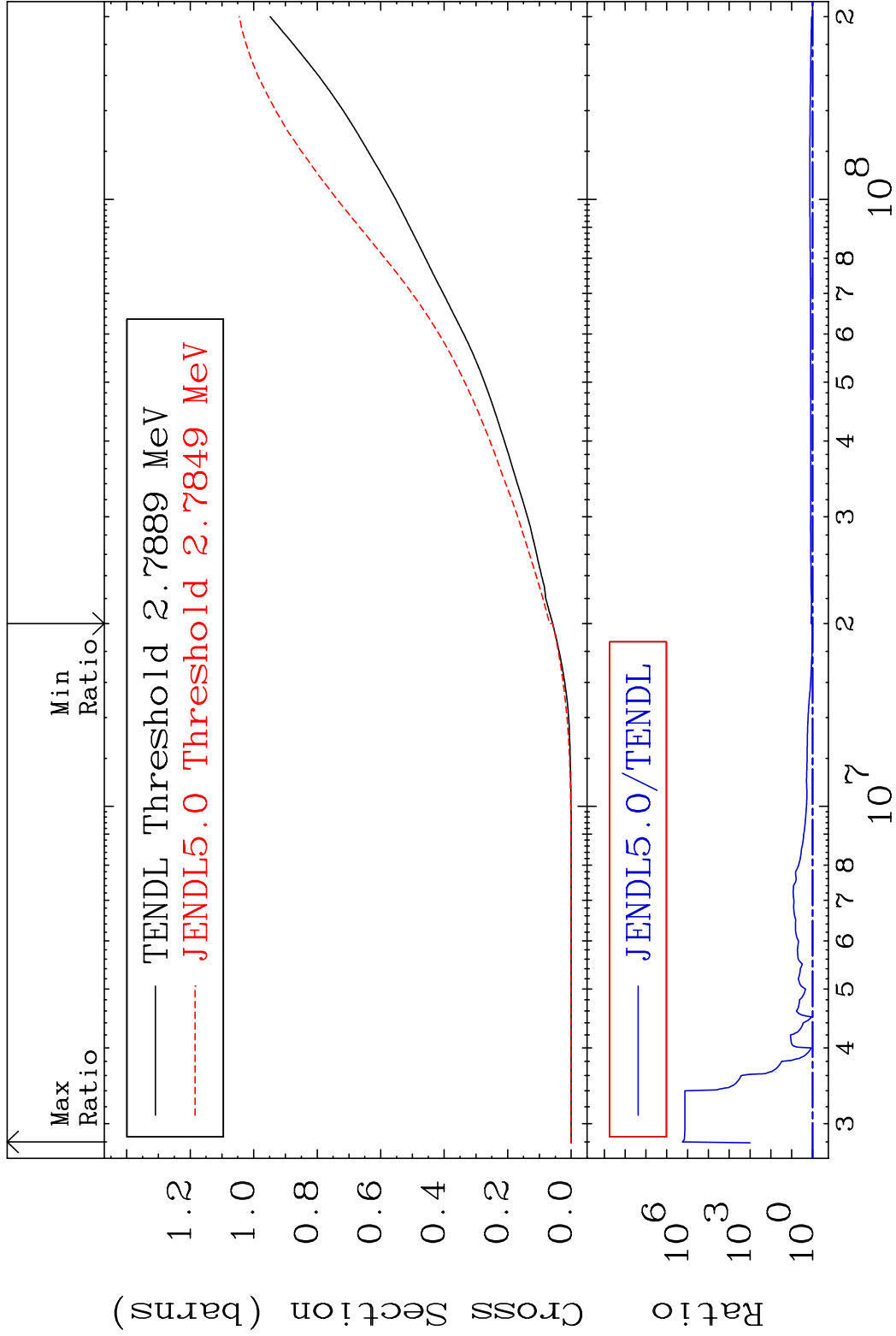




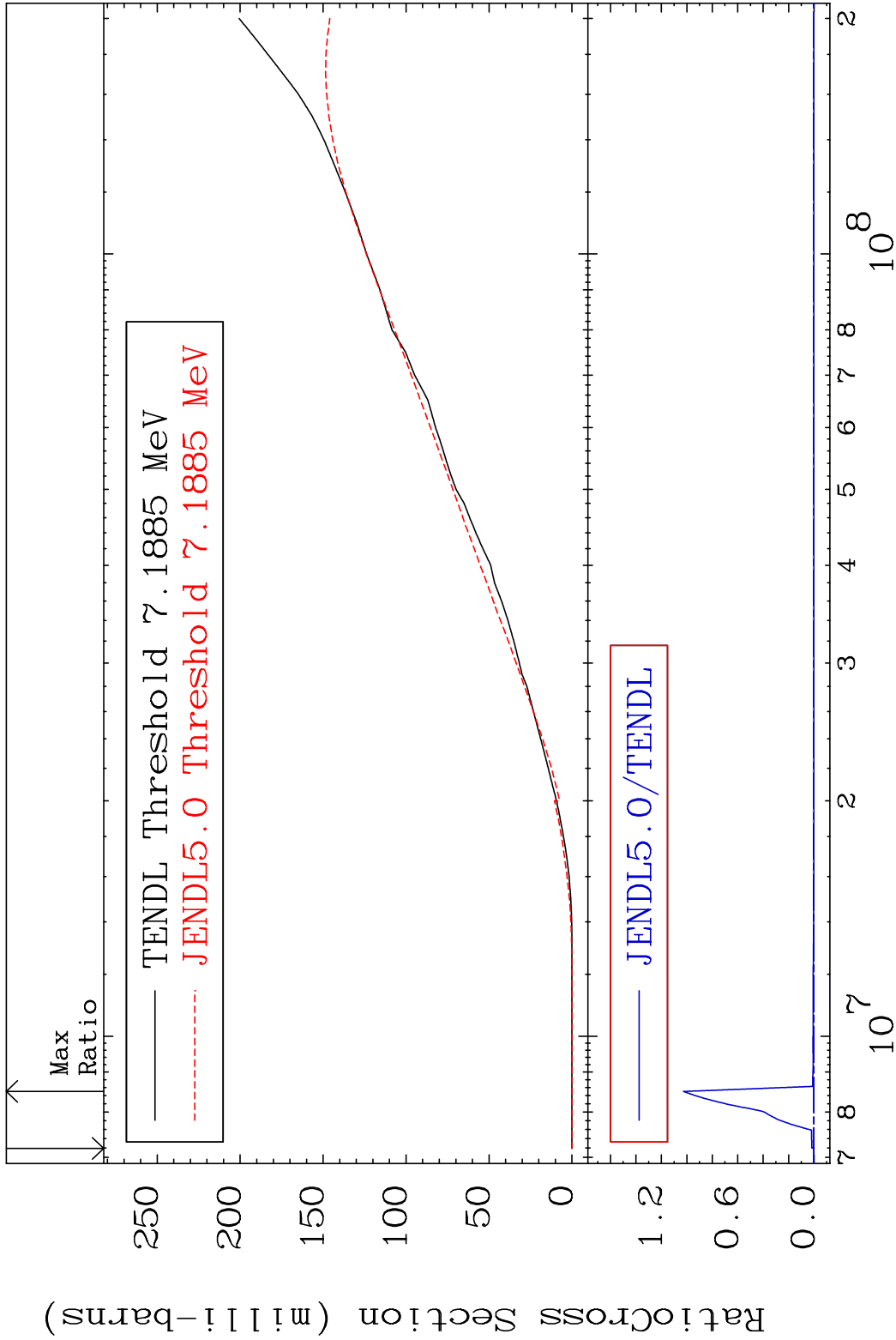




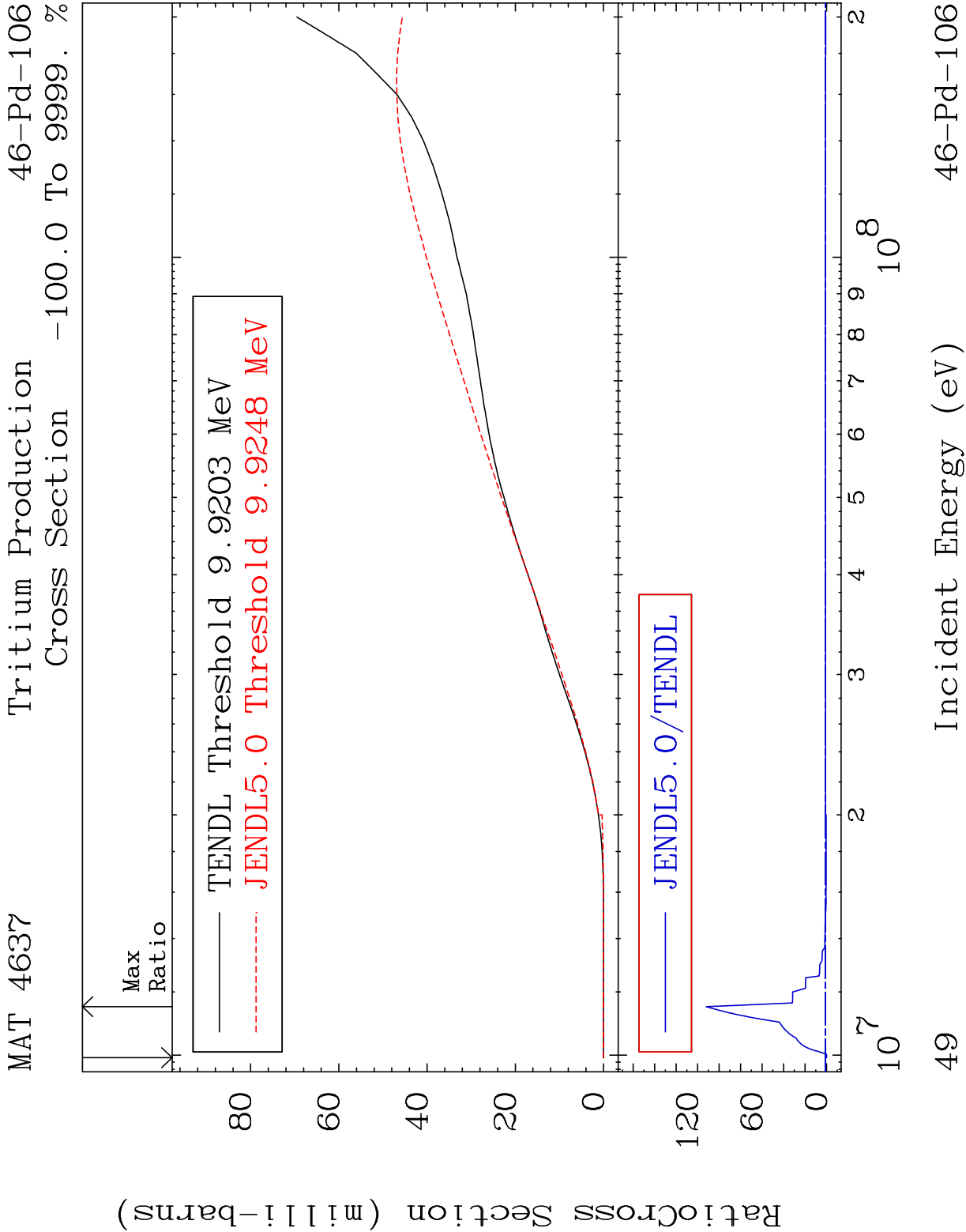


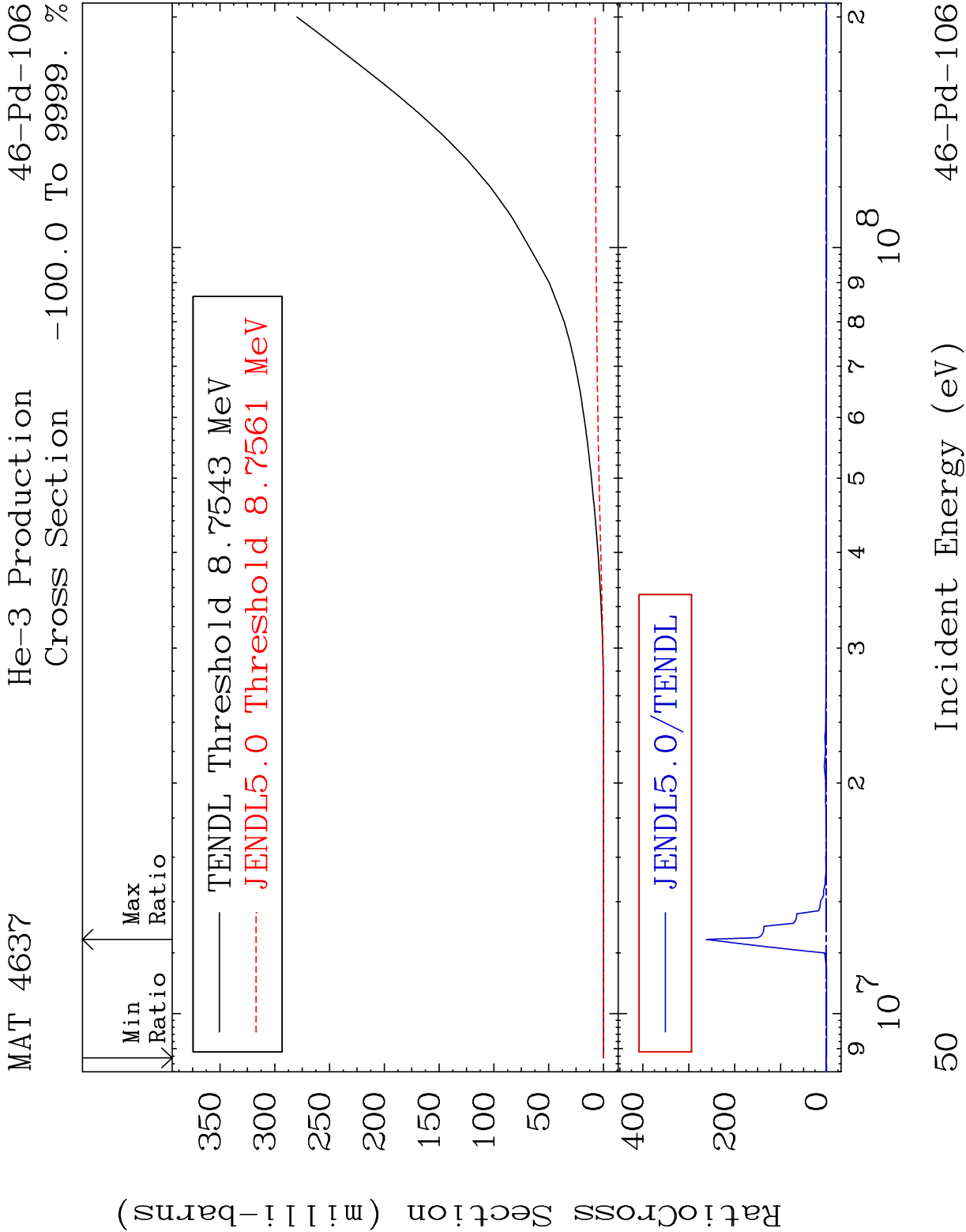


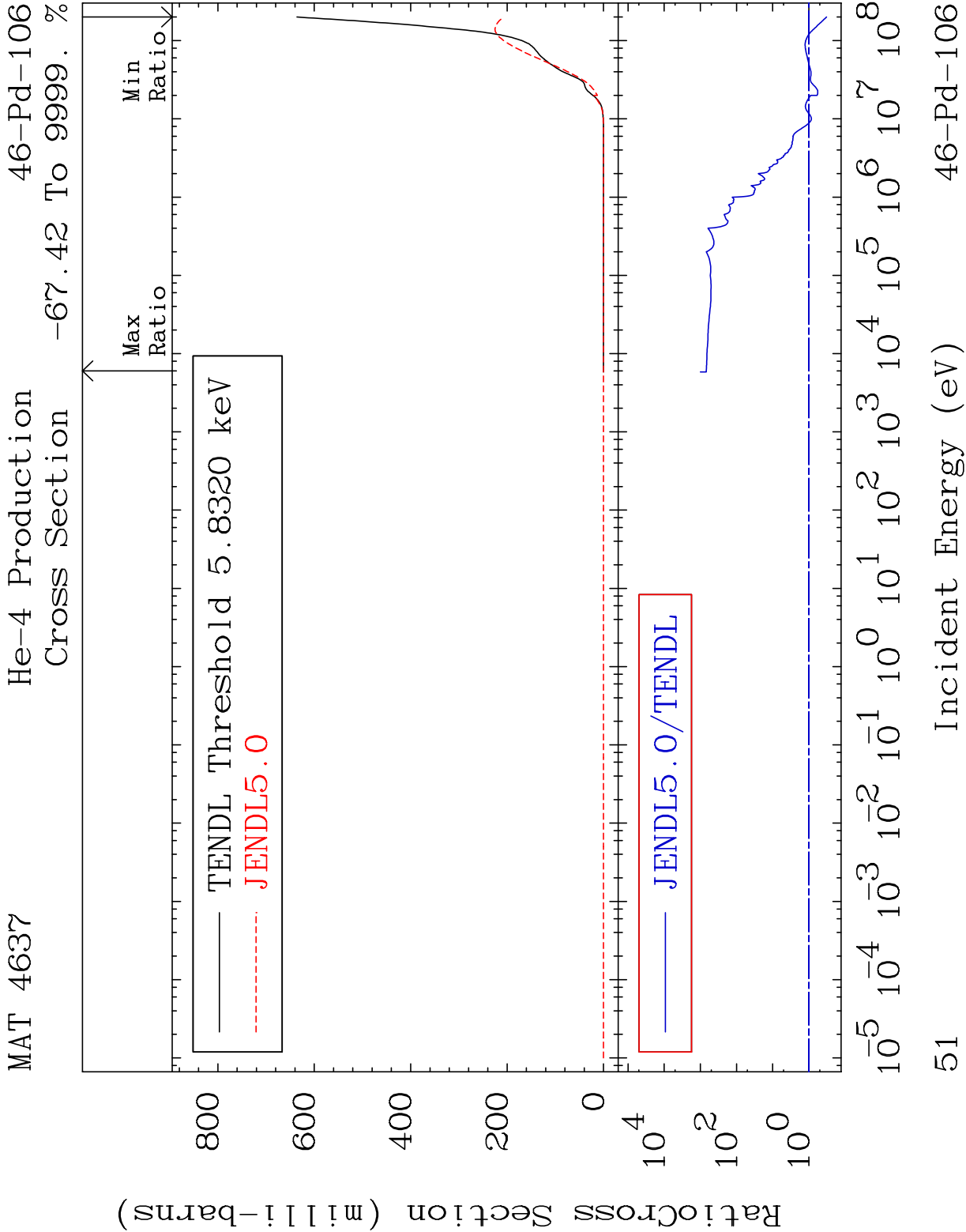
MAT 4637 Deuterium Production 46-Pd-106
Cross Section -100.0 To 9999. %

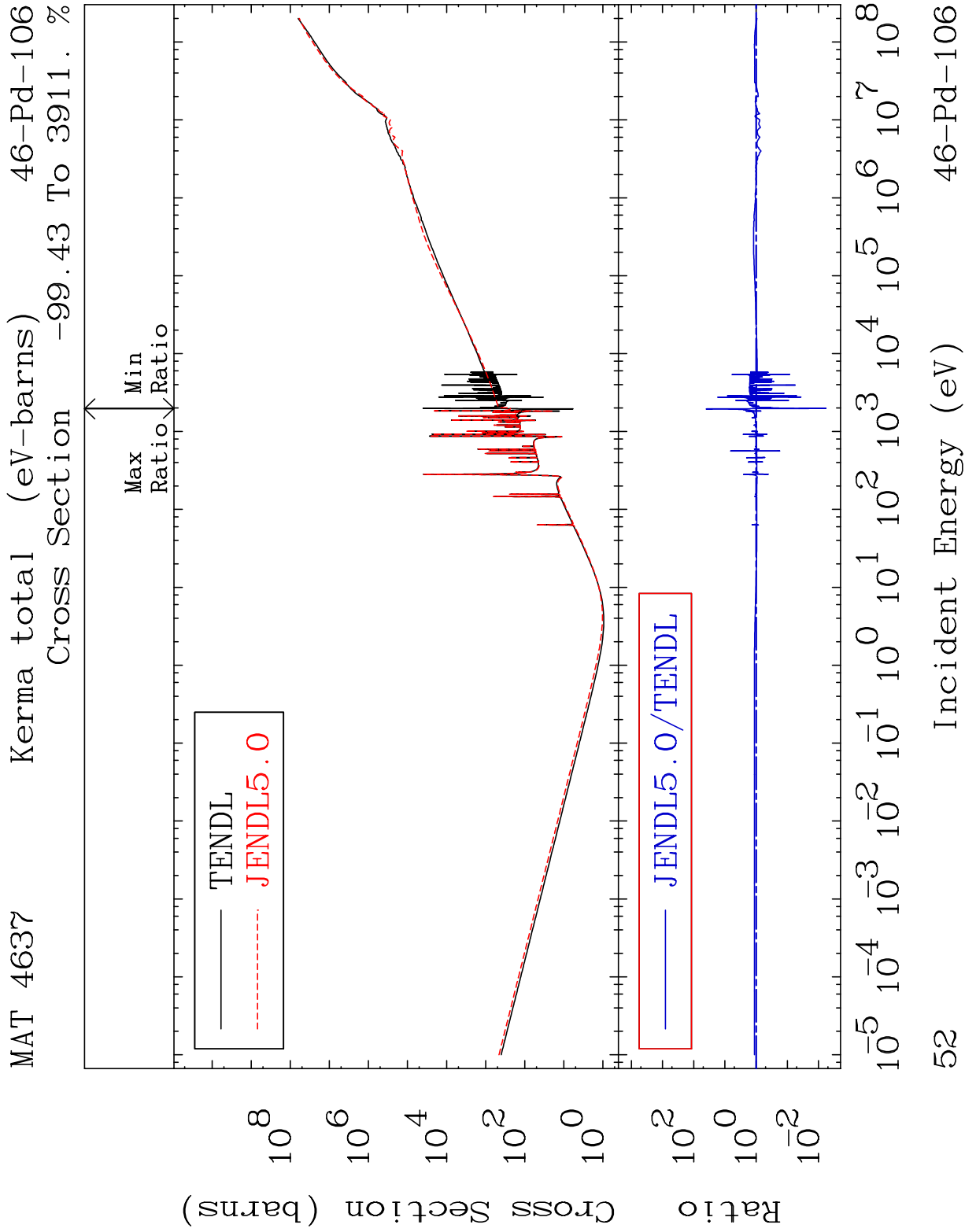


48 Incident Energy (eV) 46-Pd-106

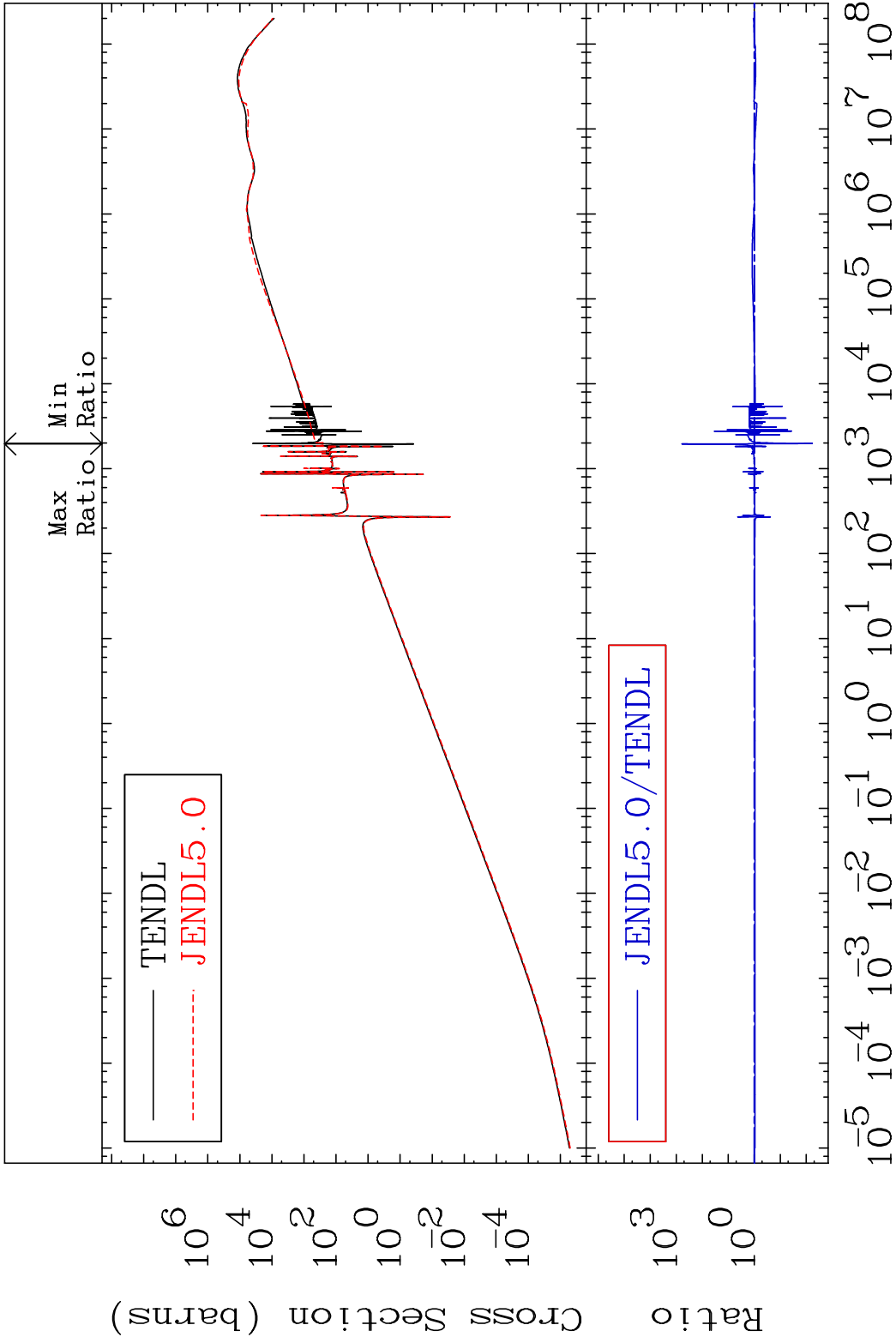




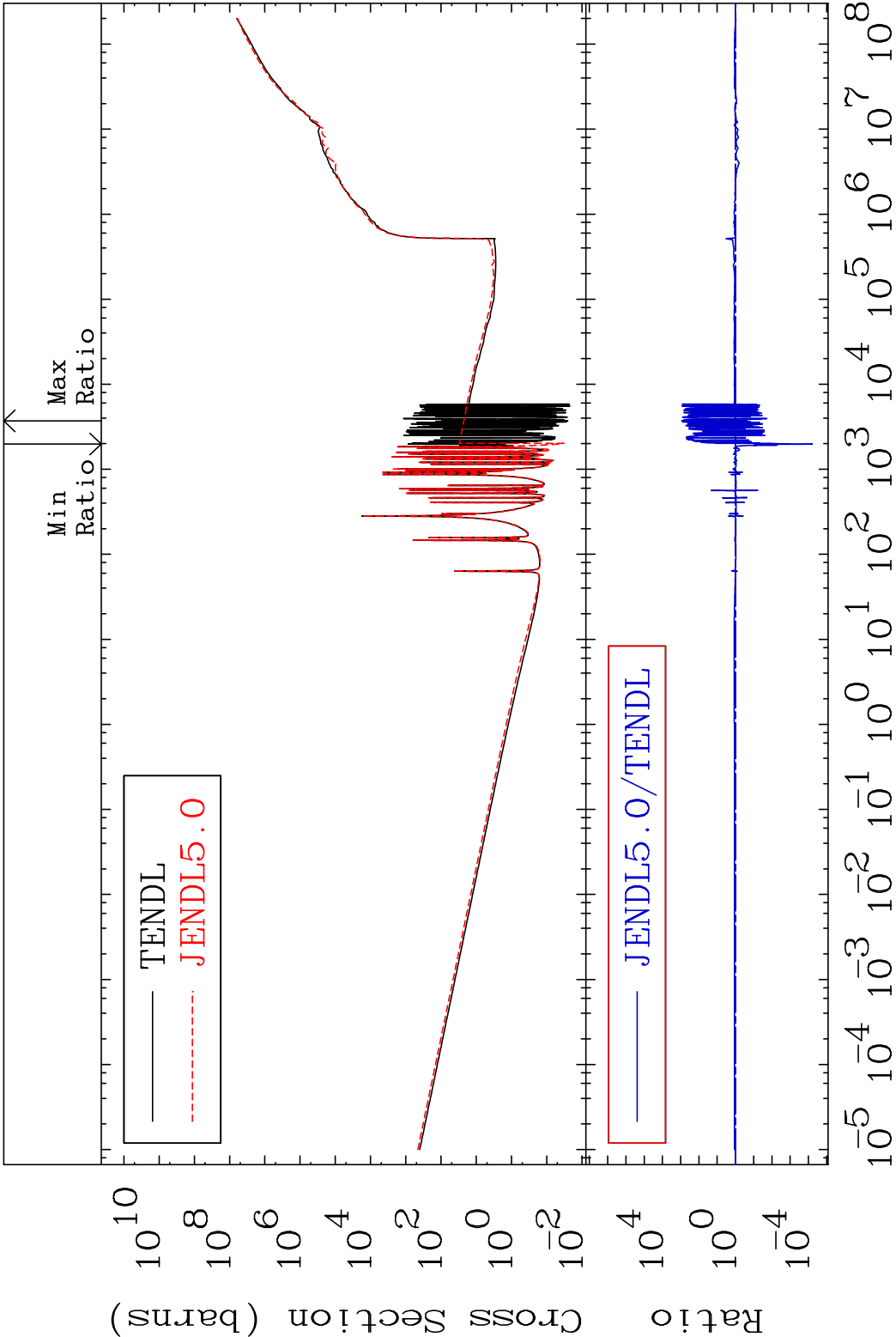


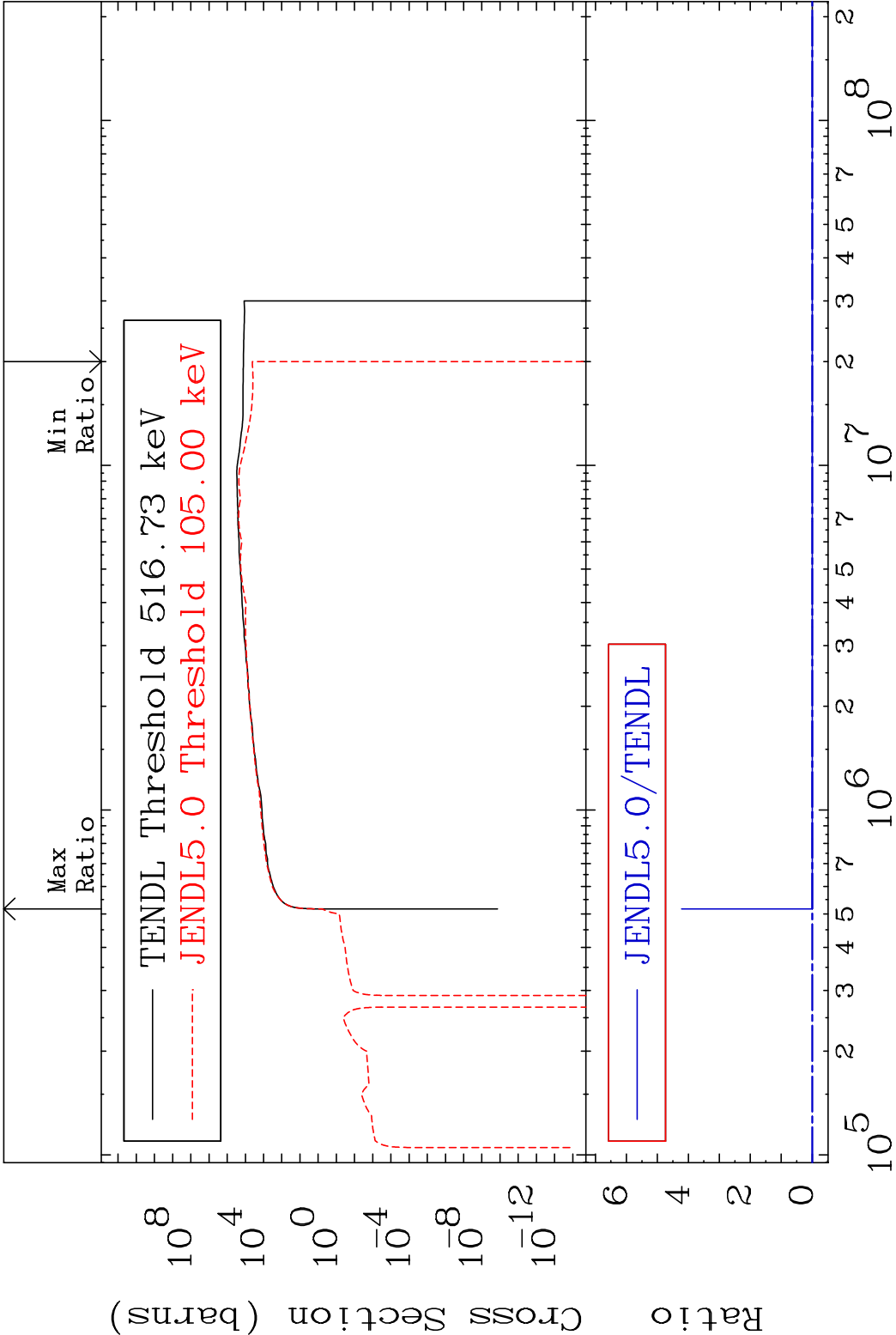


MAT 4637 Kerma elastic 46-Pd-106
Cross Section -99.41 To 9999. %



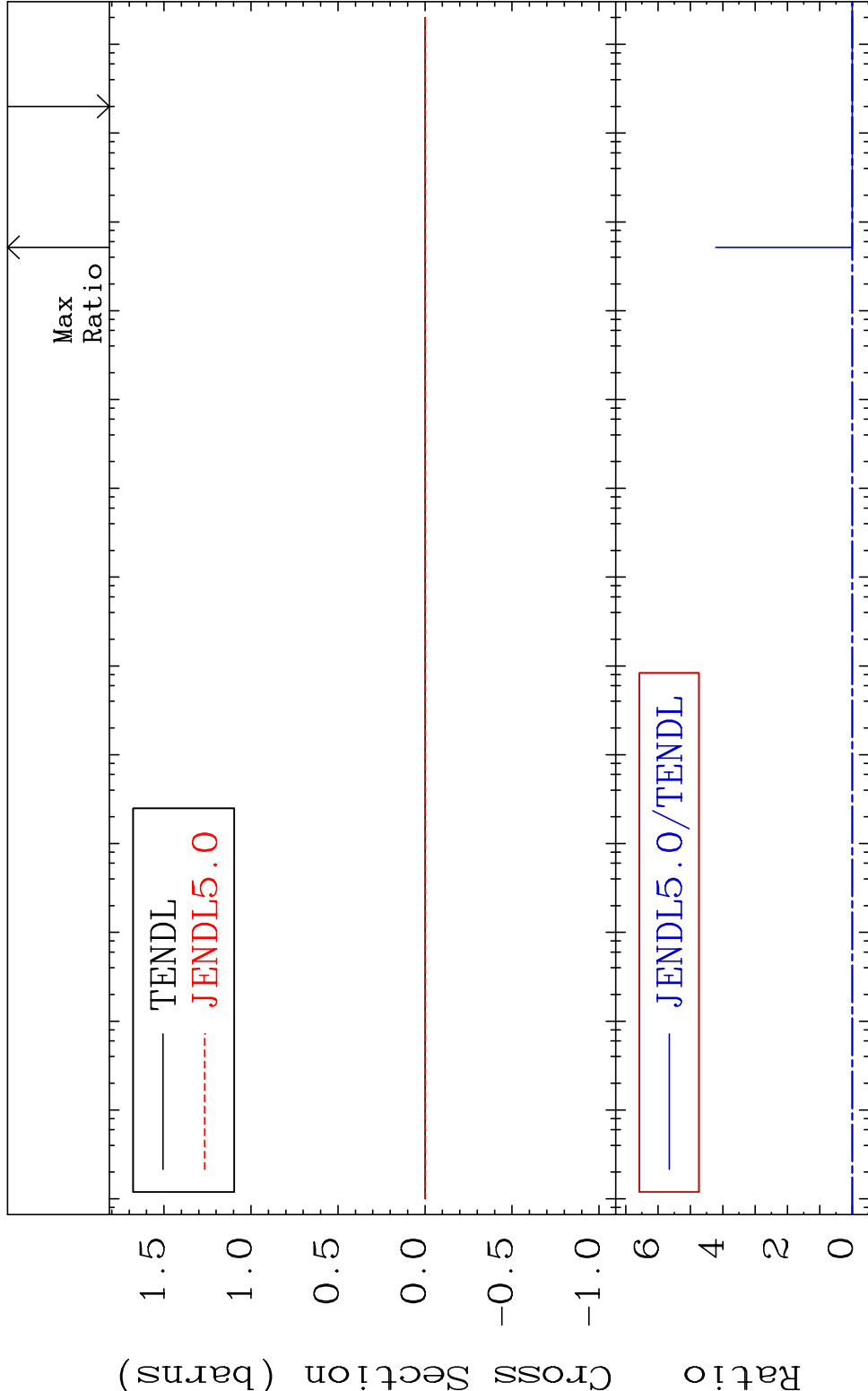
53 Incident Energy (eV) 46-Pd-106

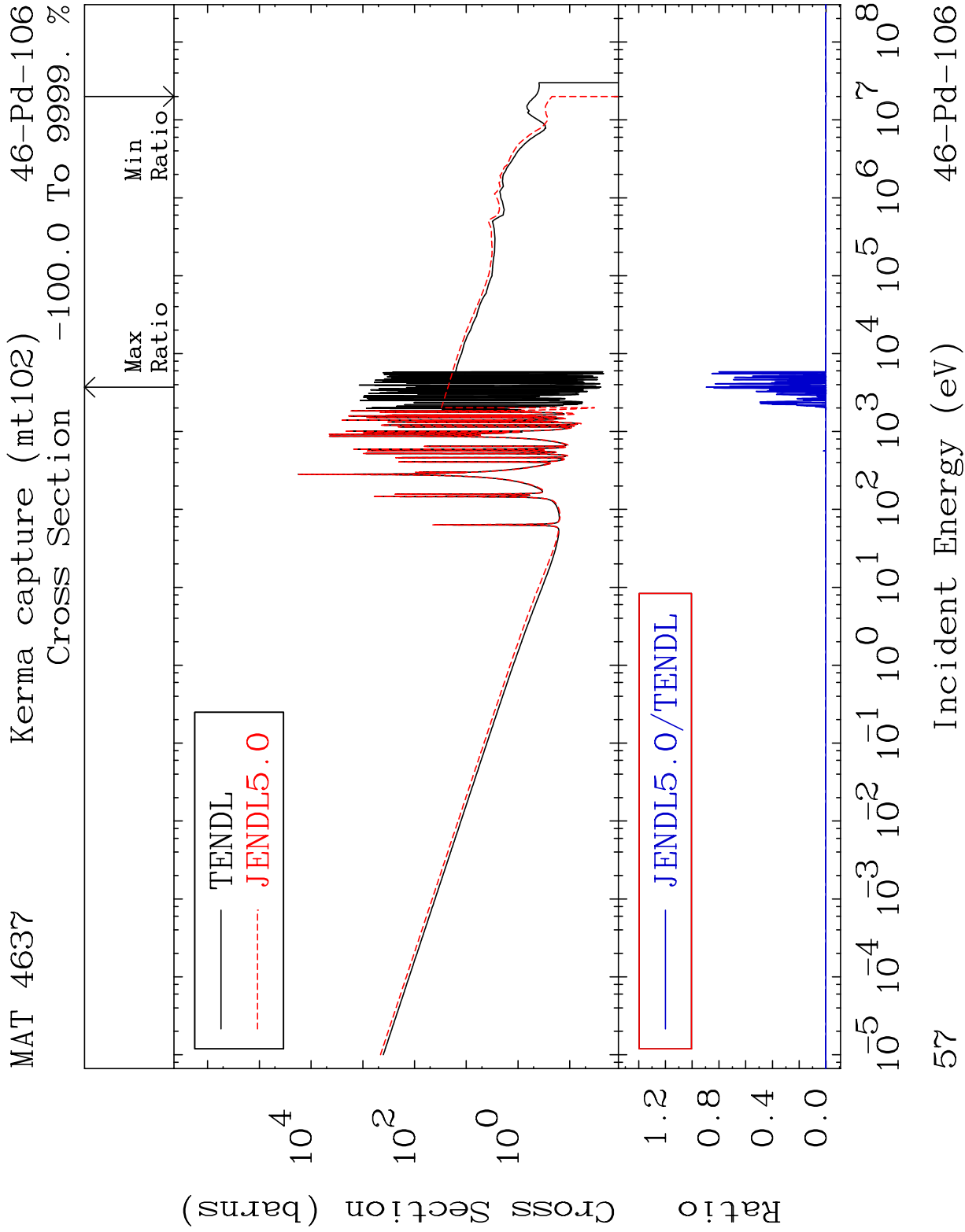


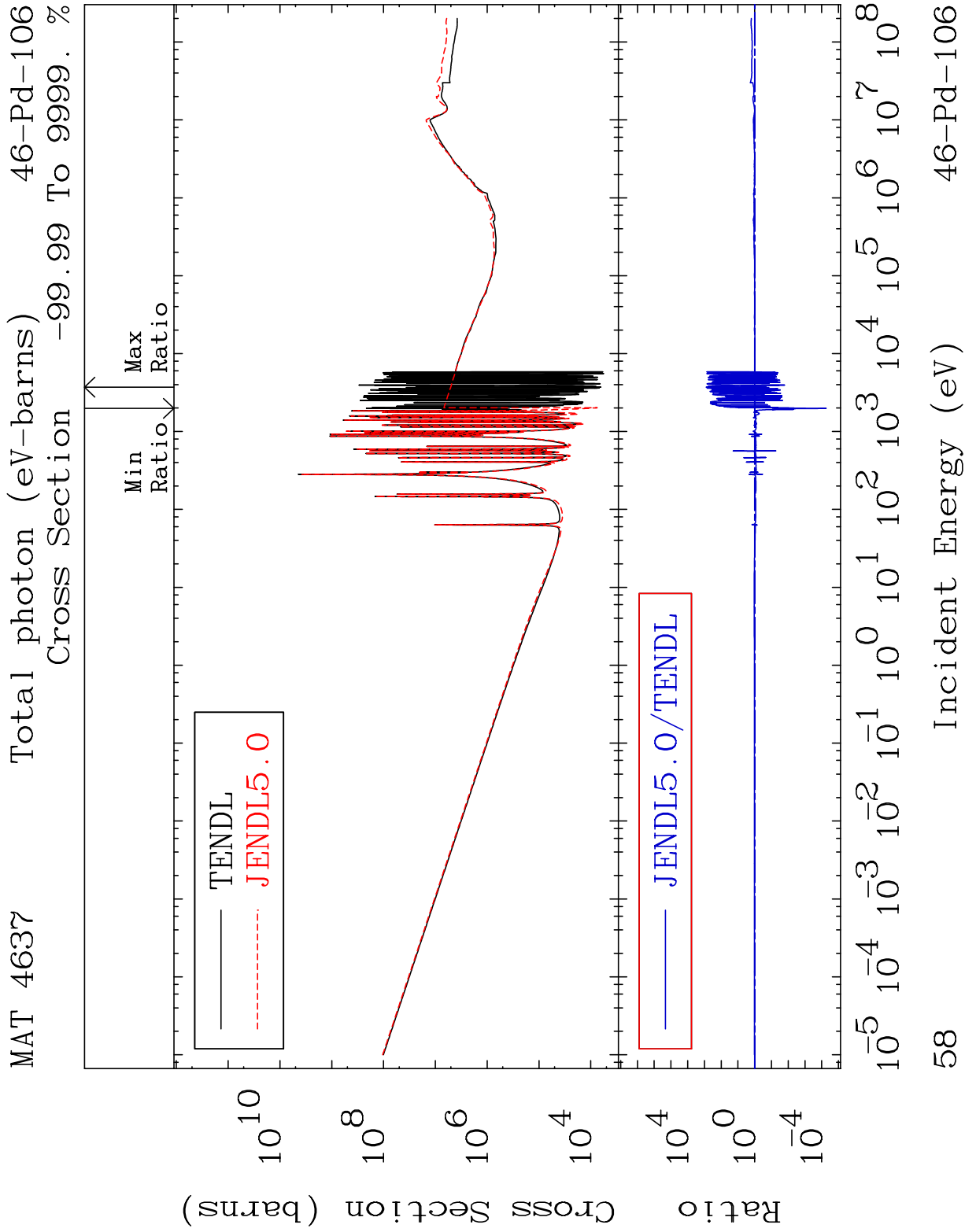


MAT 4637 Kerma fission (mt18 or mt19-20-21-38)46-Pd-106

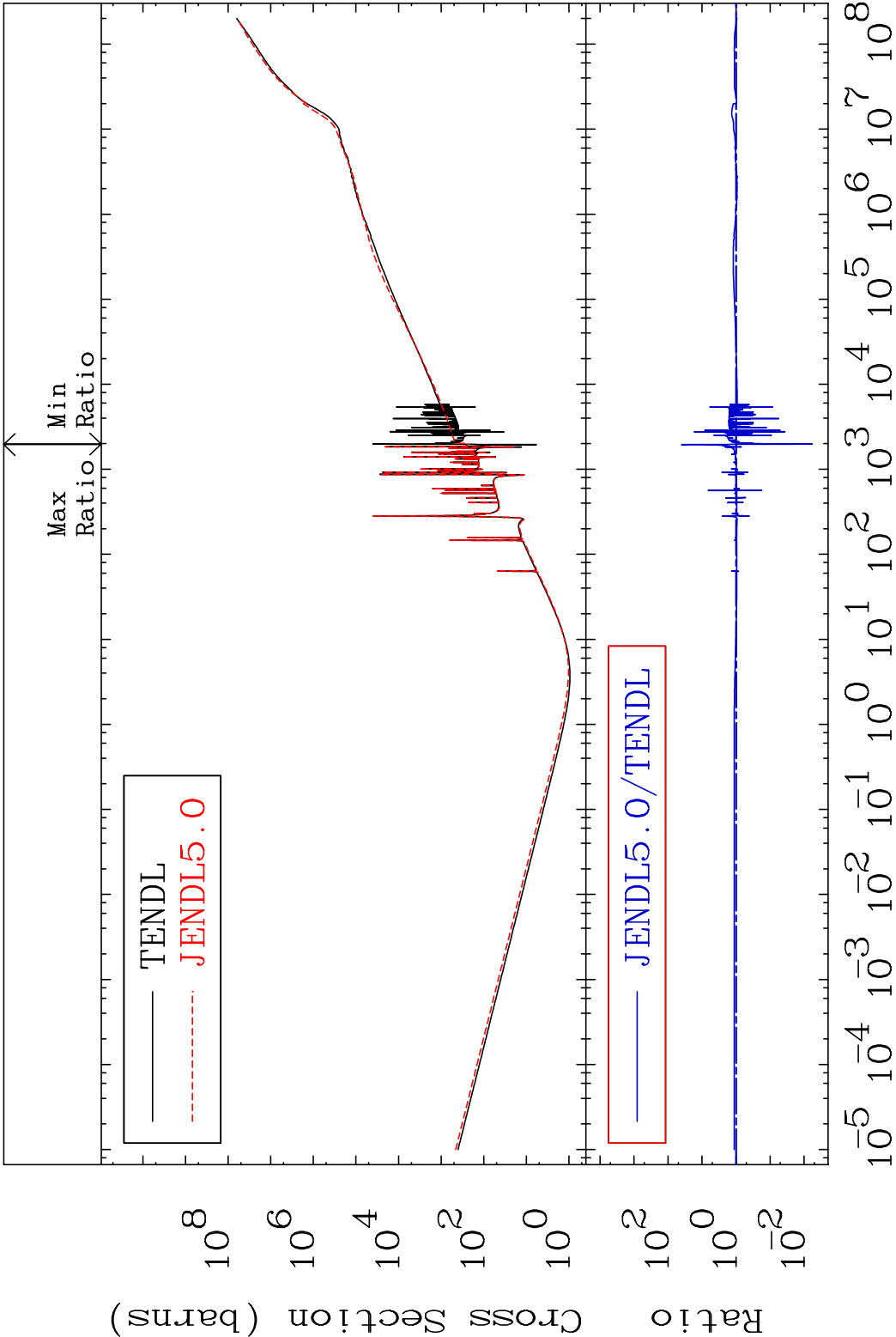
Cross Section -100.0 To 9999. %

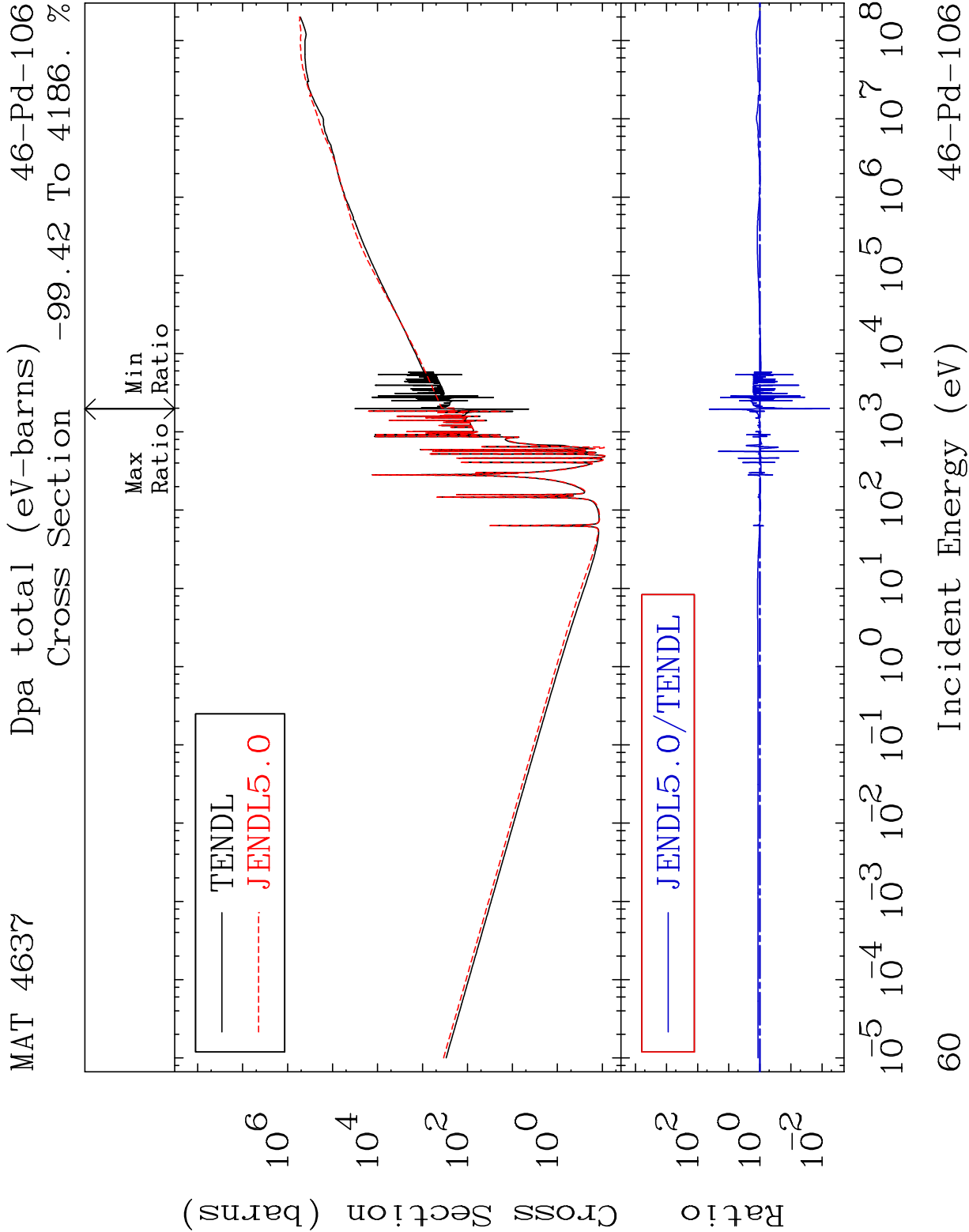




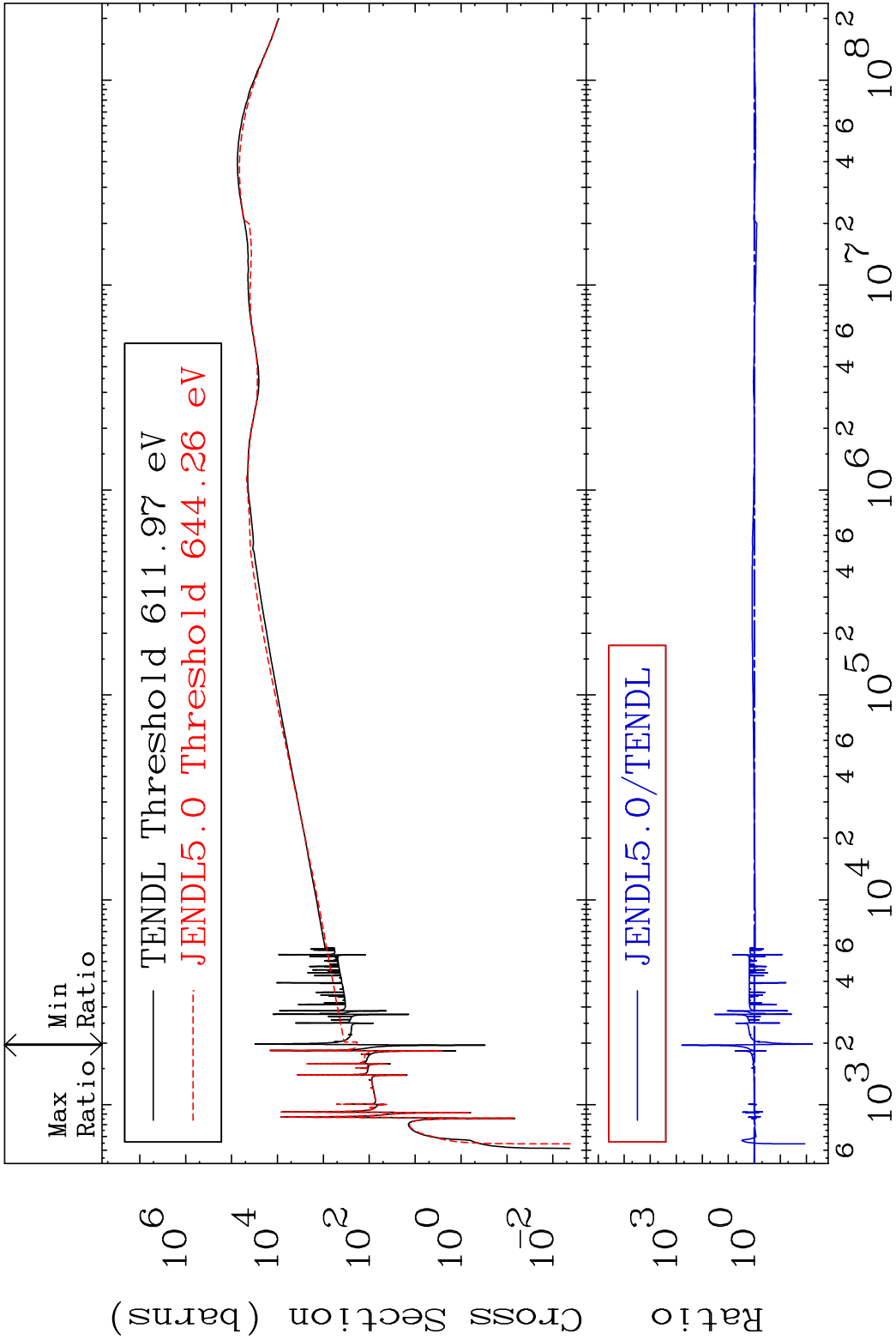


MAT 4637 Total kinematic kerma (high limit) 46-Pd-106
Cross Section -99.43 To 3911. %

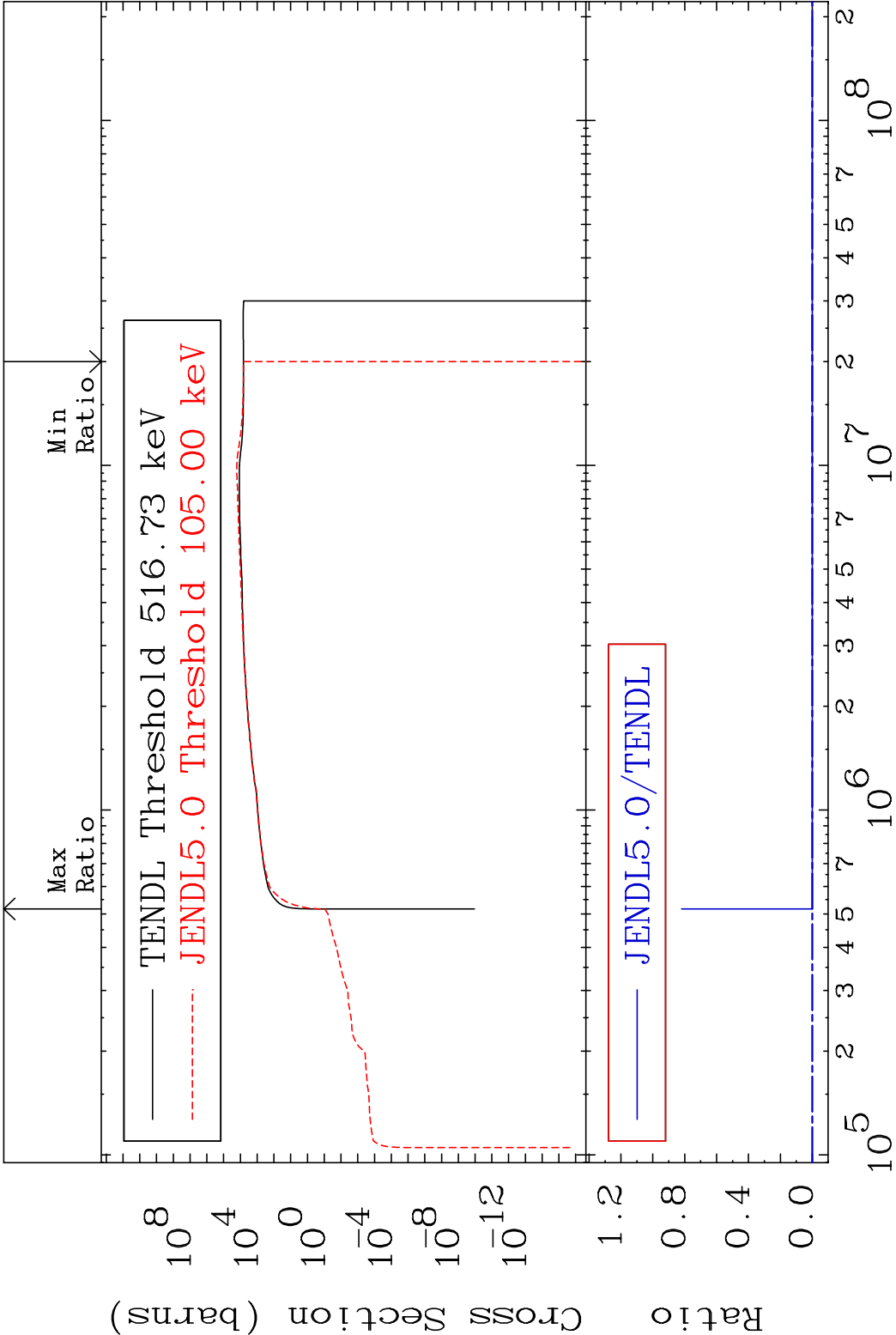




MAT 4637	Dpa elastic (mt2)	46-Pd-106
	Cross Section	-99.41 To 9999. %

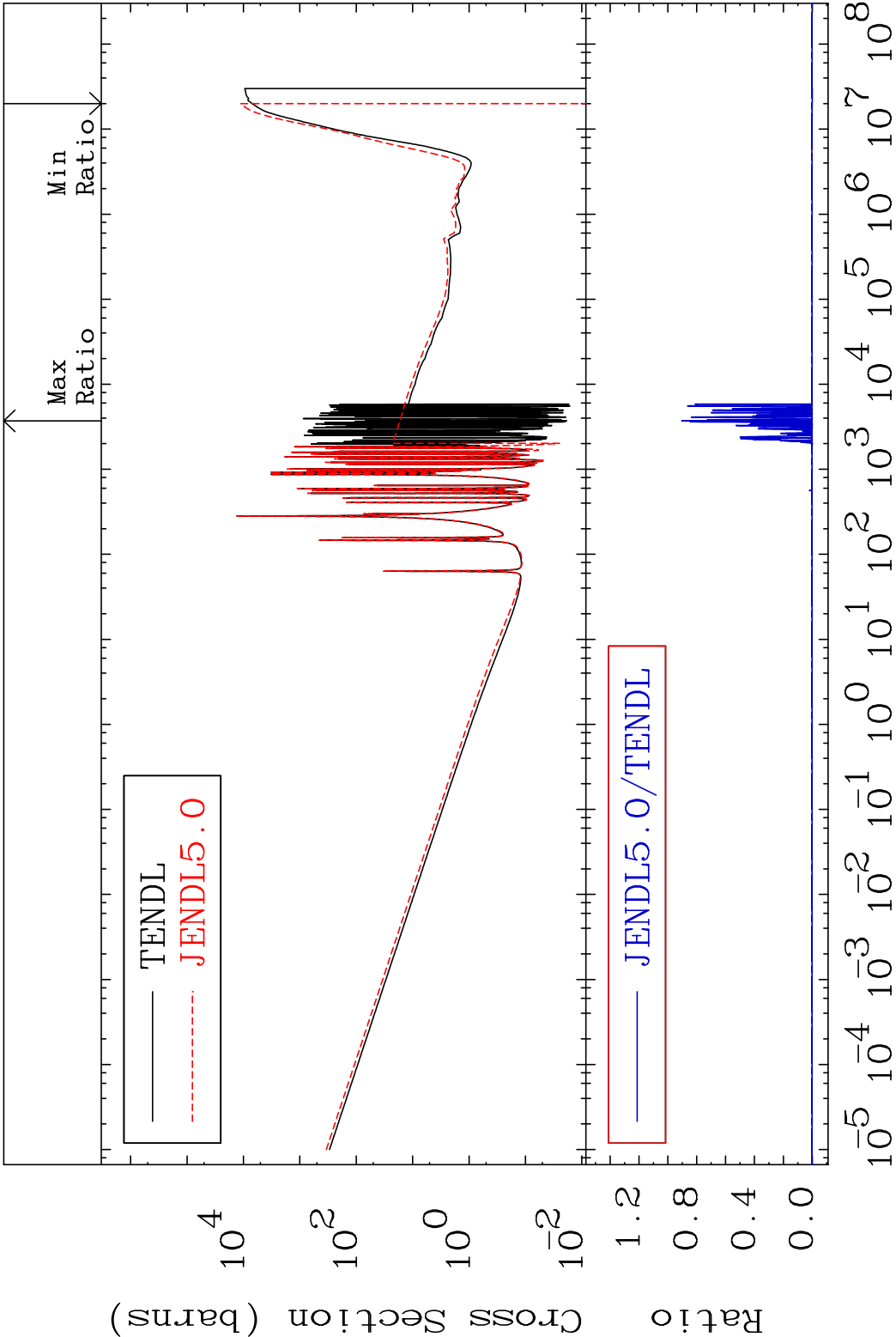


MAT 4637 Dpa inelastic (mt51-91) 46-Pd-106
Cross Section -100.0 To 9999. %

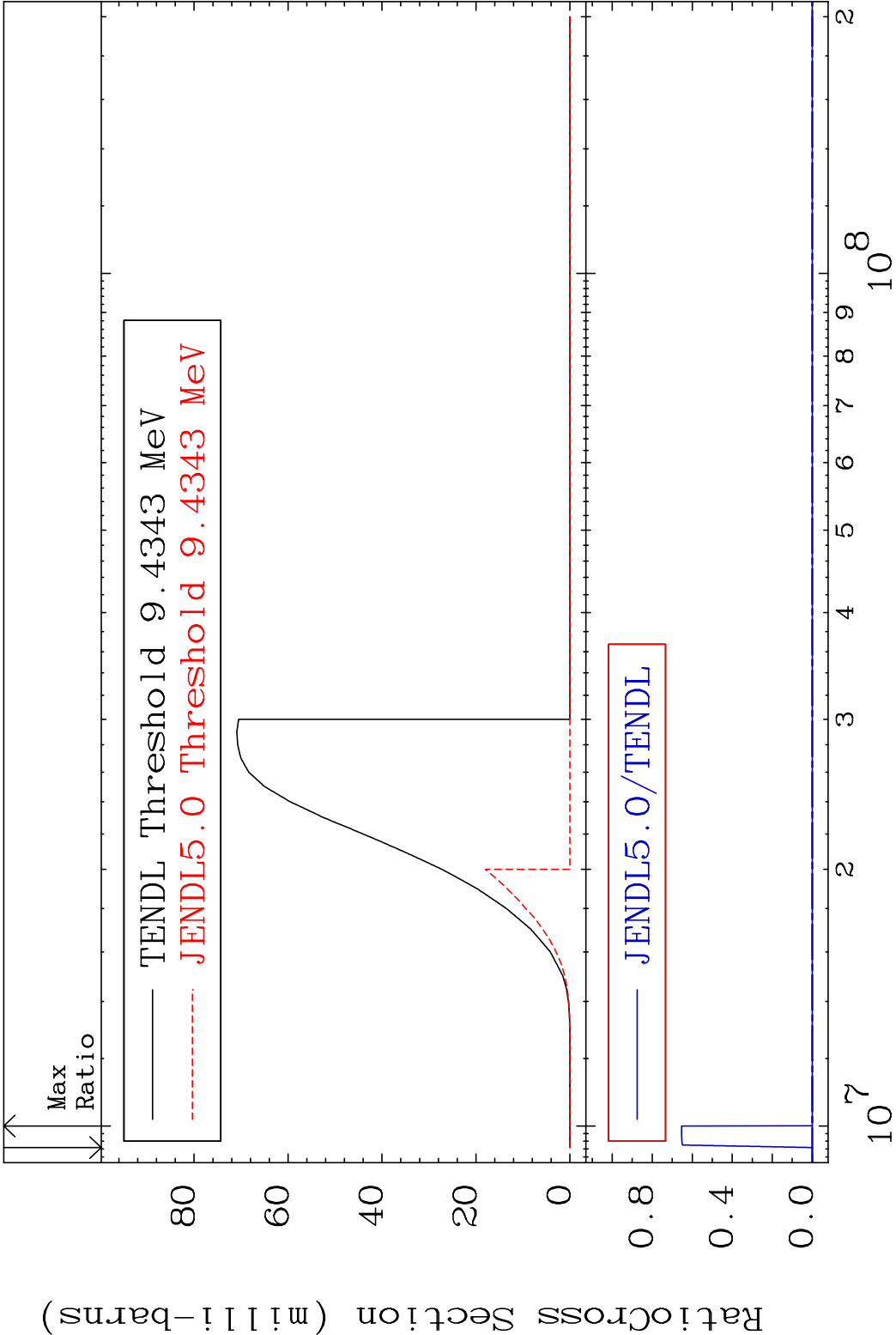


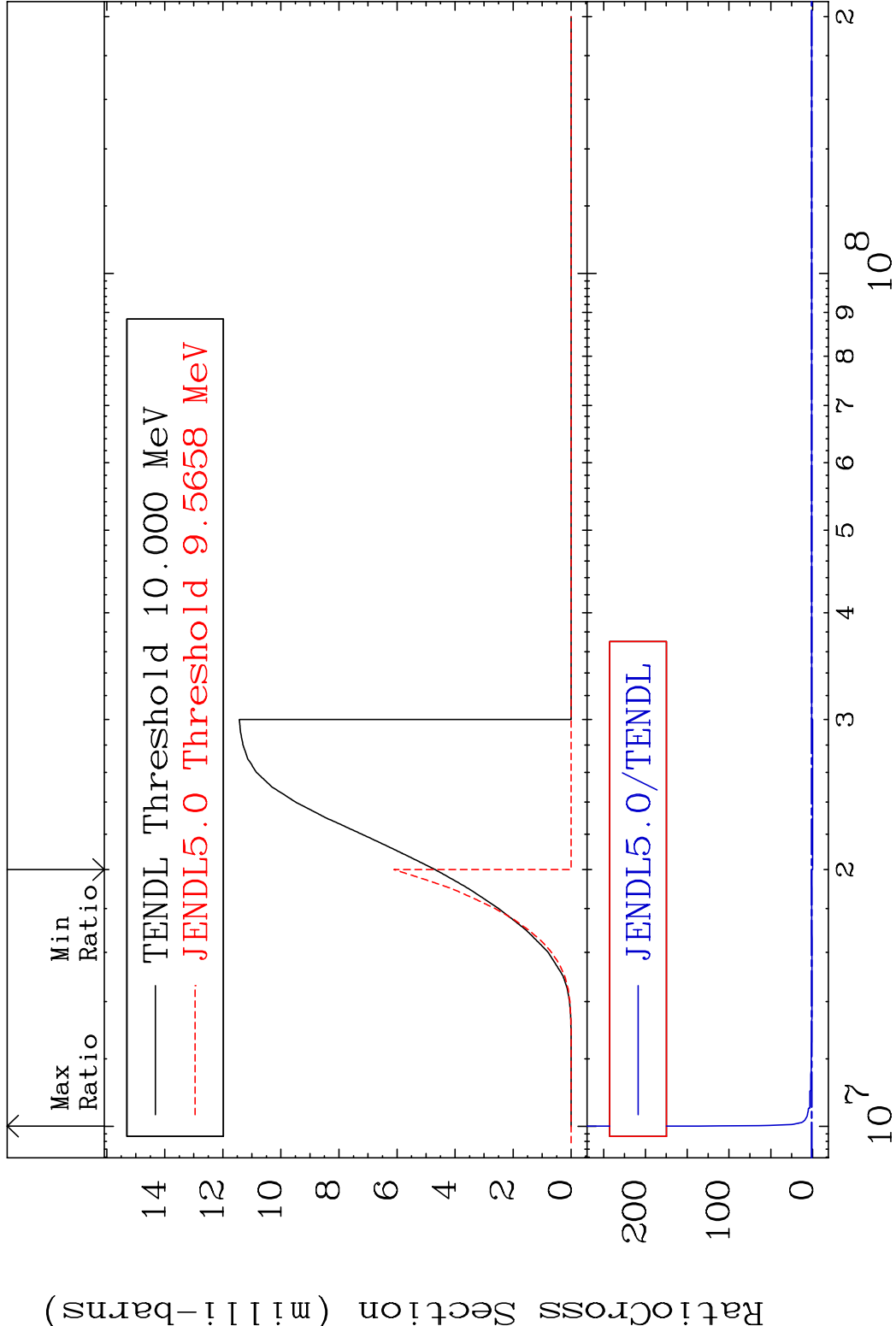
62 Incident Energy (eV) 46-Pd-106

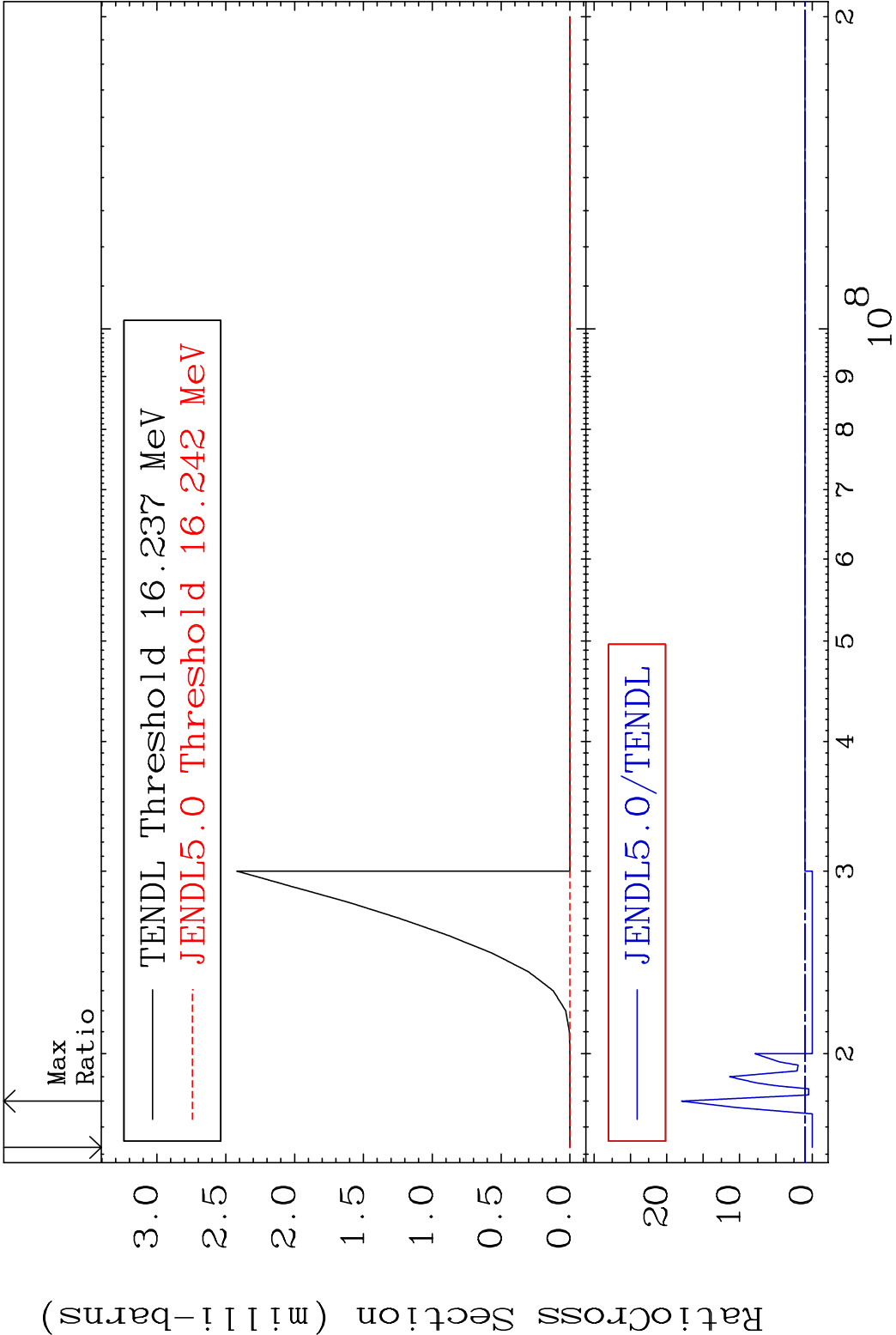
MAT 4637 Dpa disappearance (mt102 -120) 46-Pd-106
Cross Section -100.0 To 9999. %

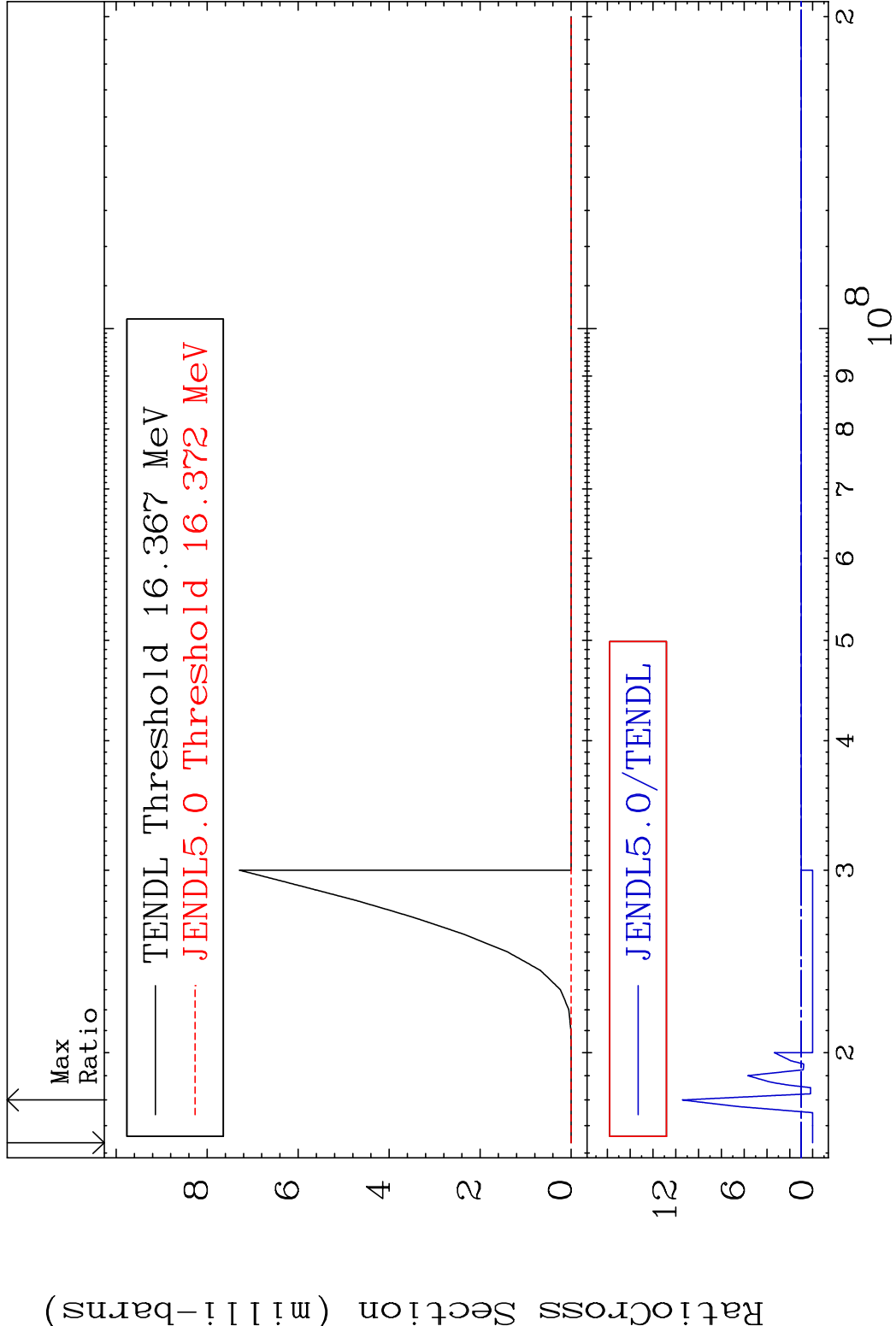


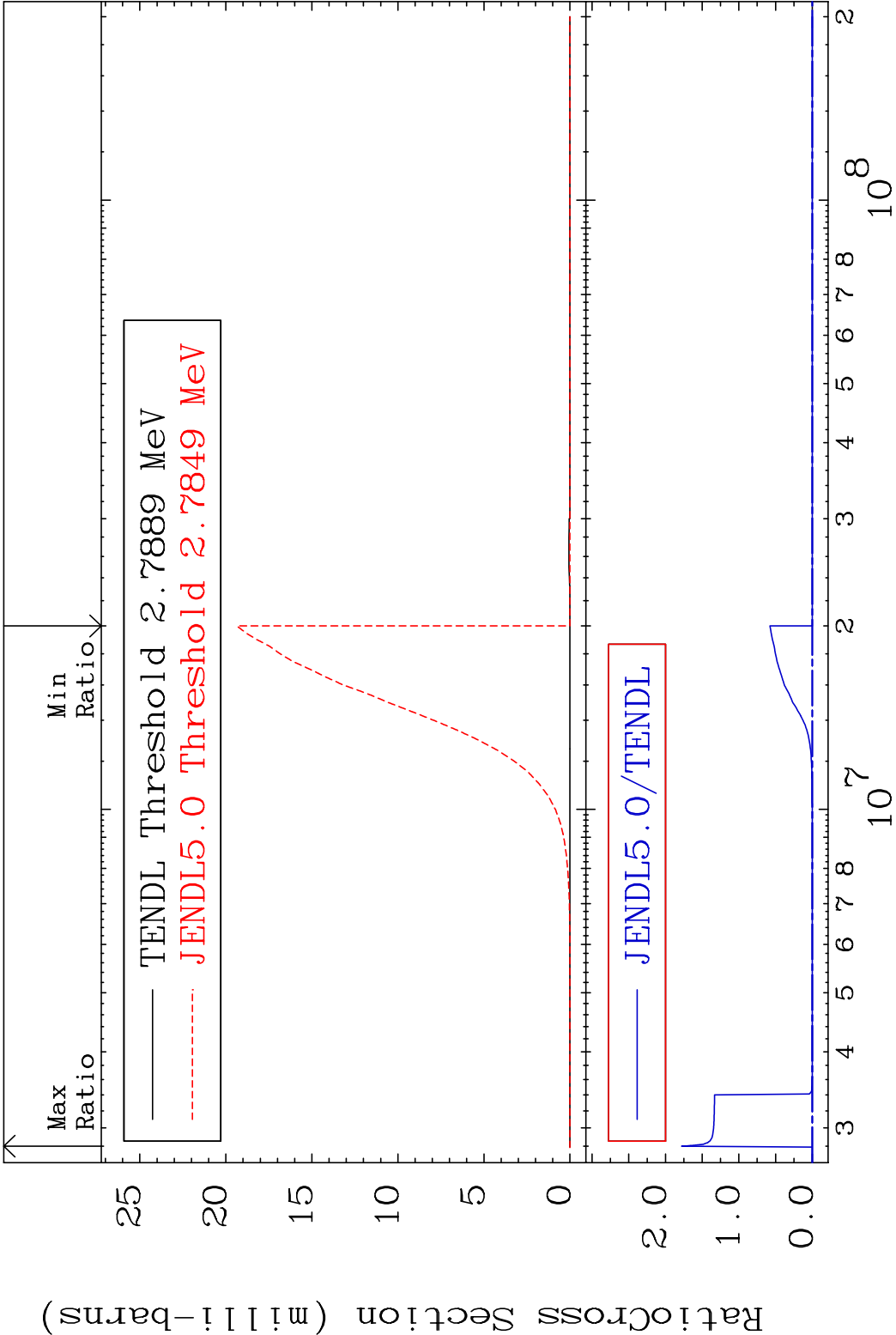
63 Incident Energy (eV) 46-Pd-106











Radionuclide Production Cross-Section, %

