

Program Complot
(Version 2021-1)

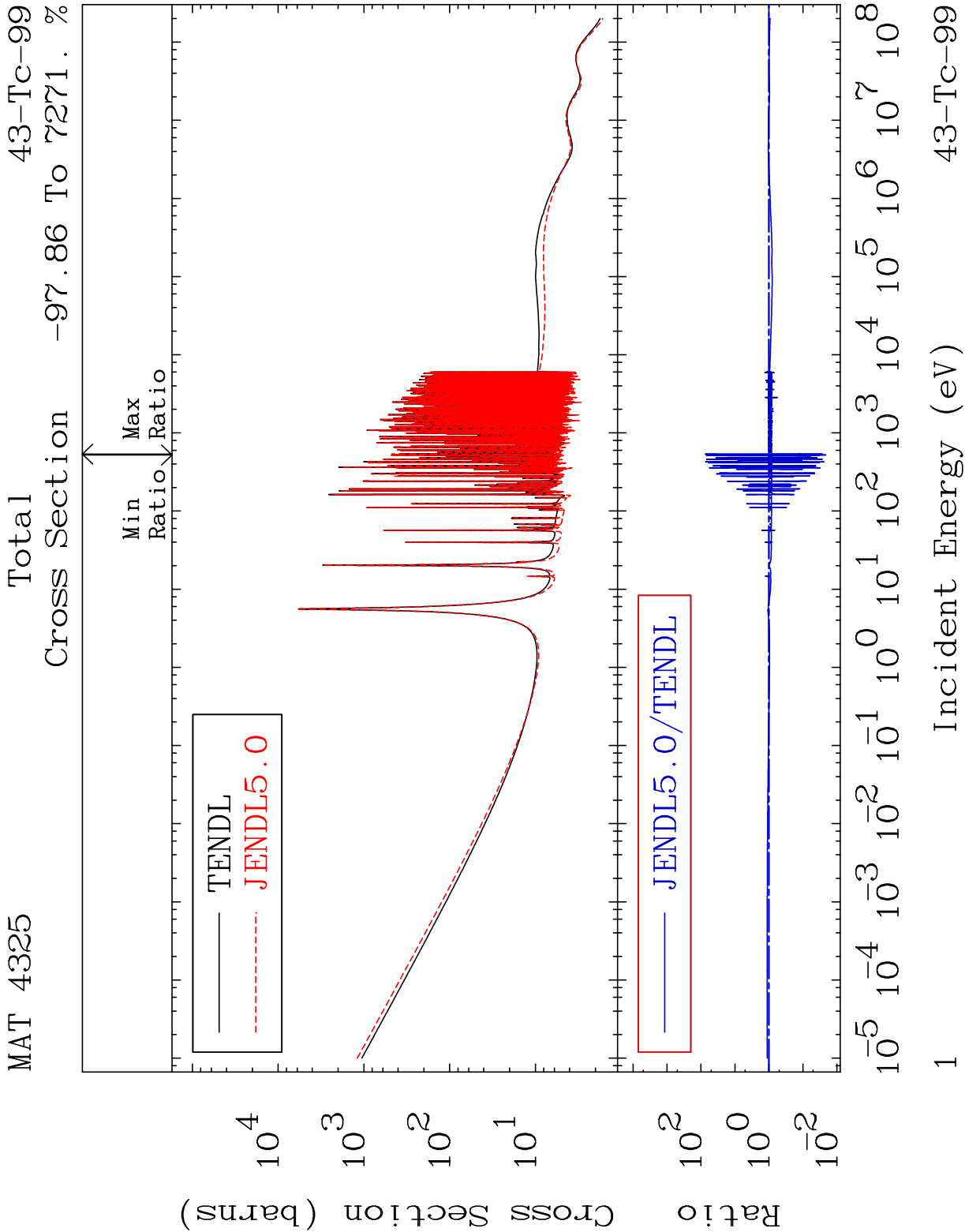
by

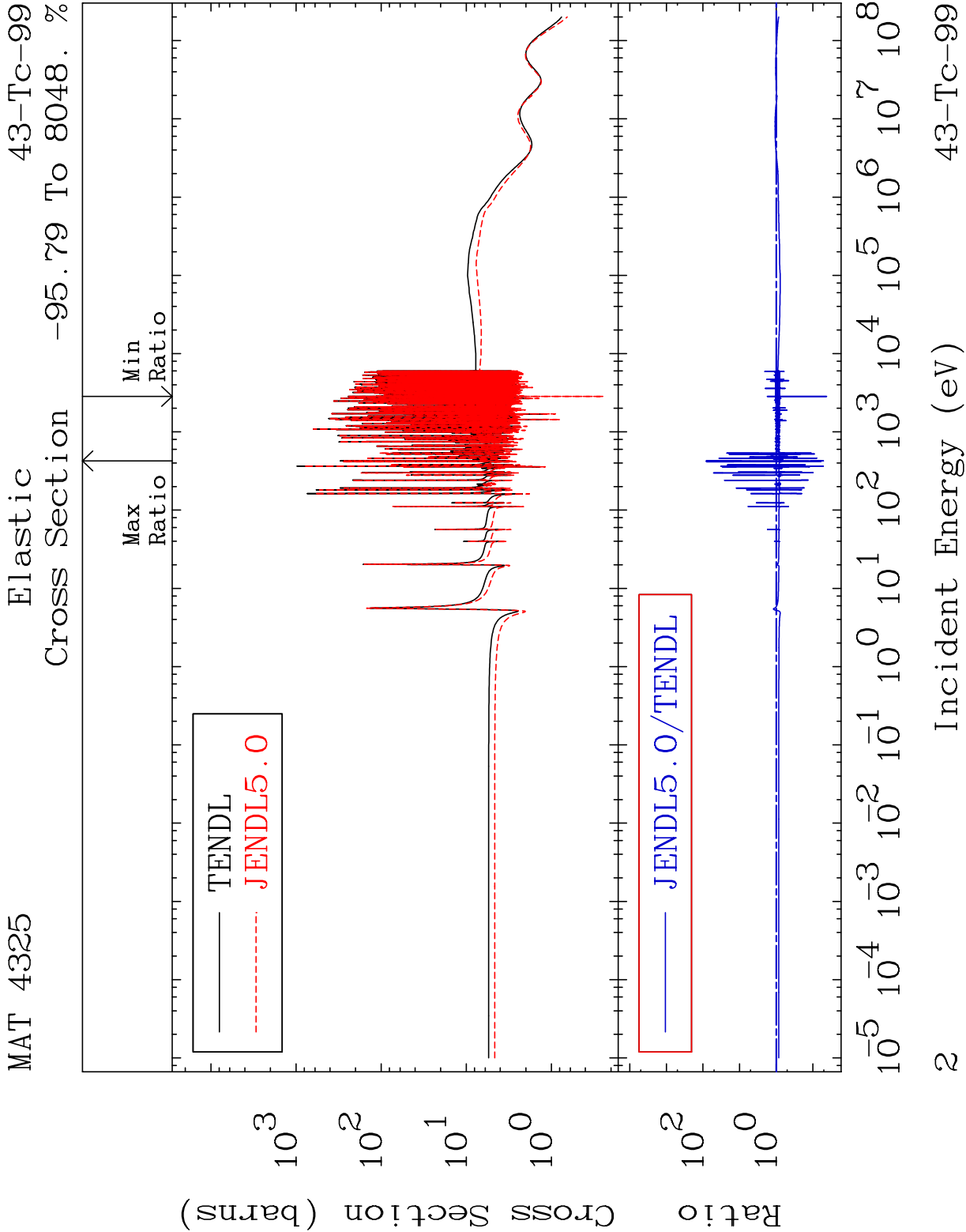
Dermott E. Cullen
(Present Contact Information)

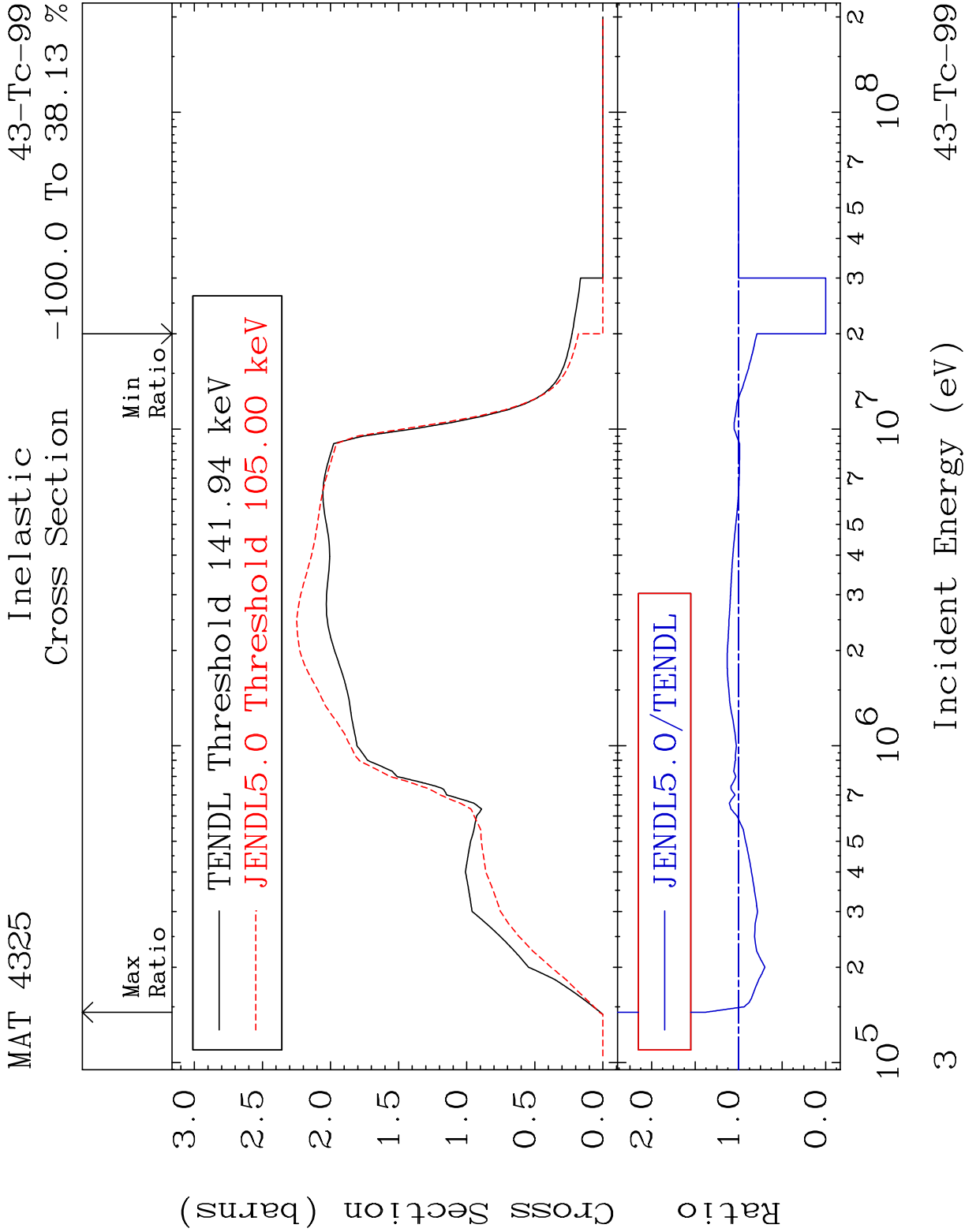
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

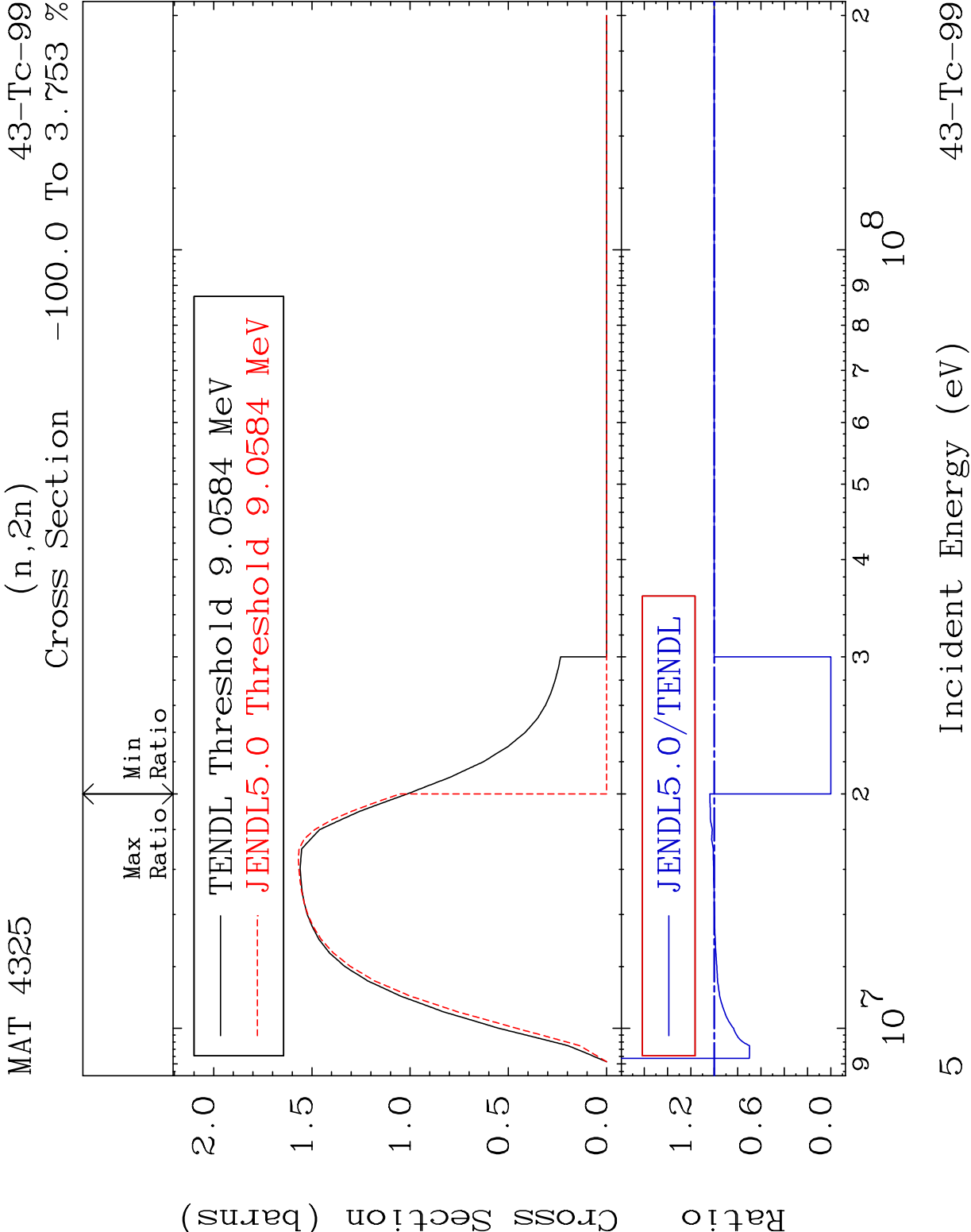
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

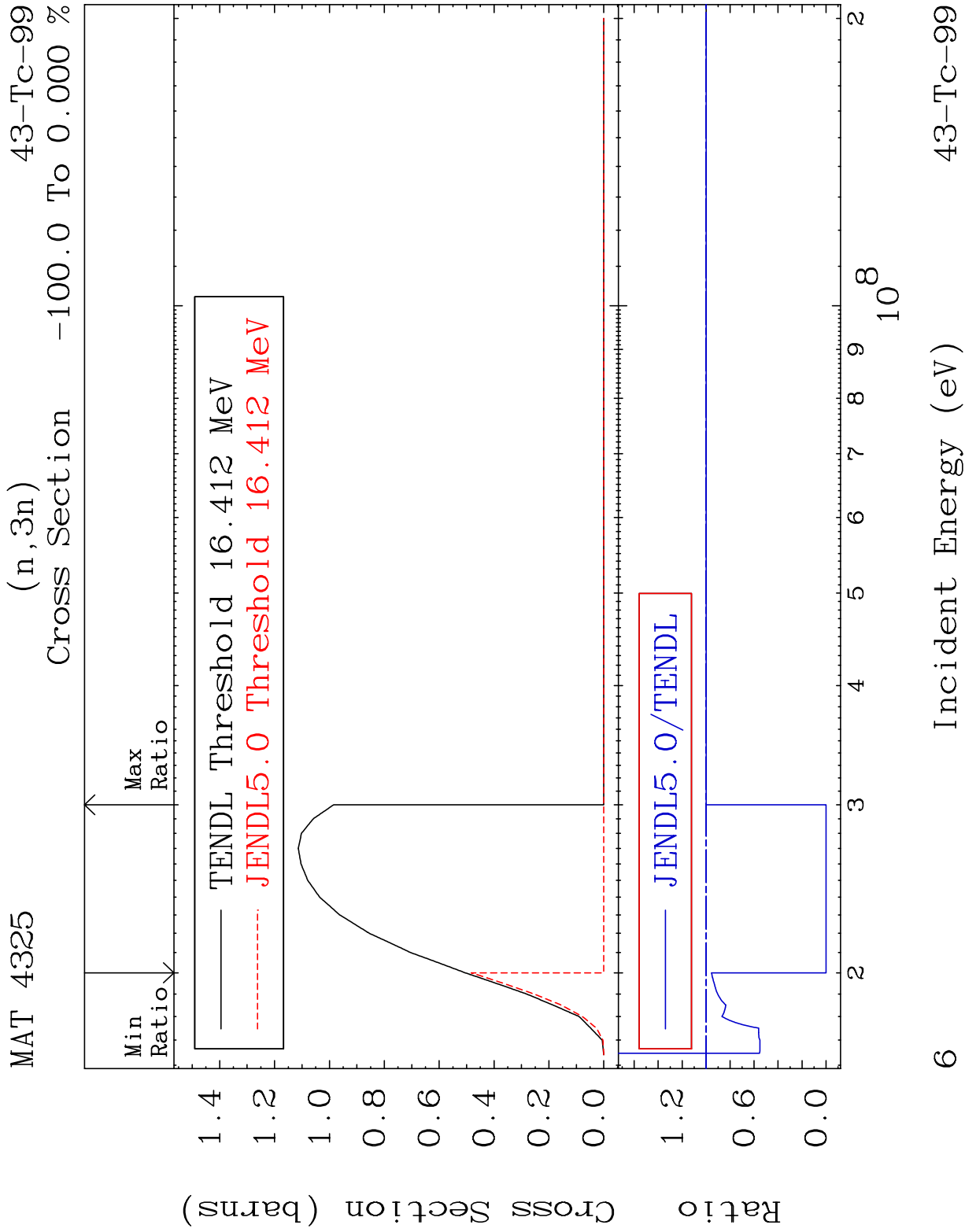
Press Mouse Button to Start

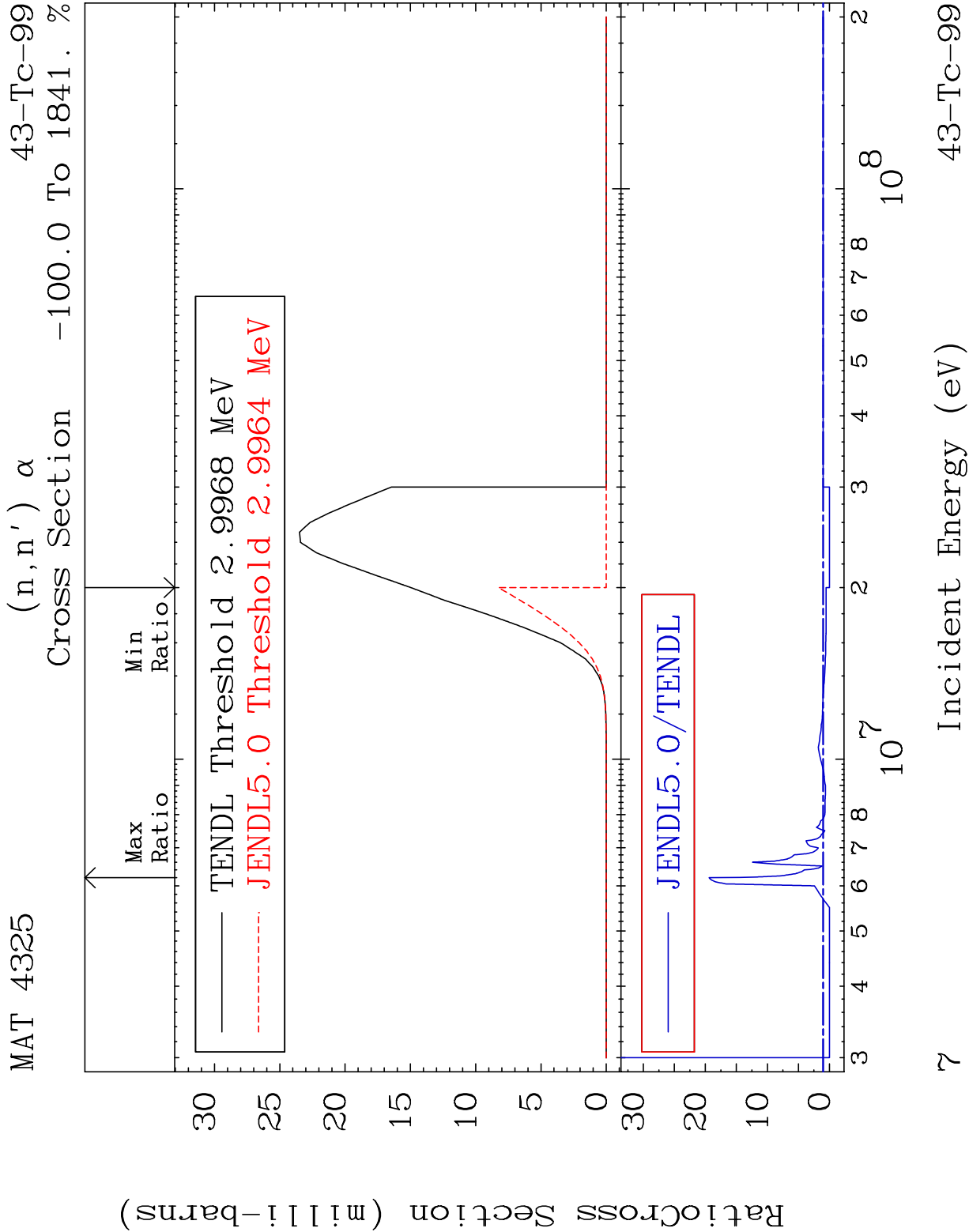


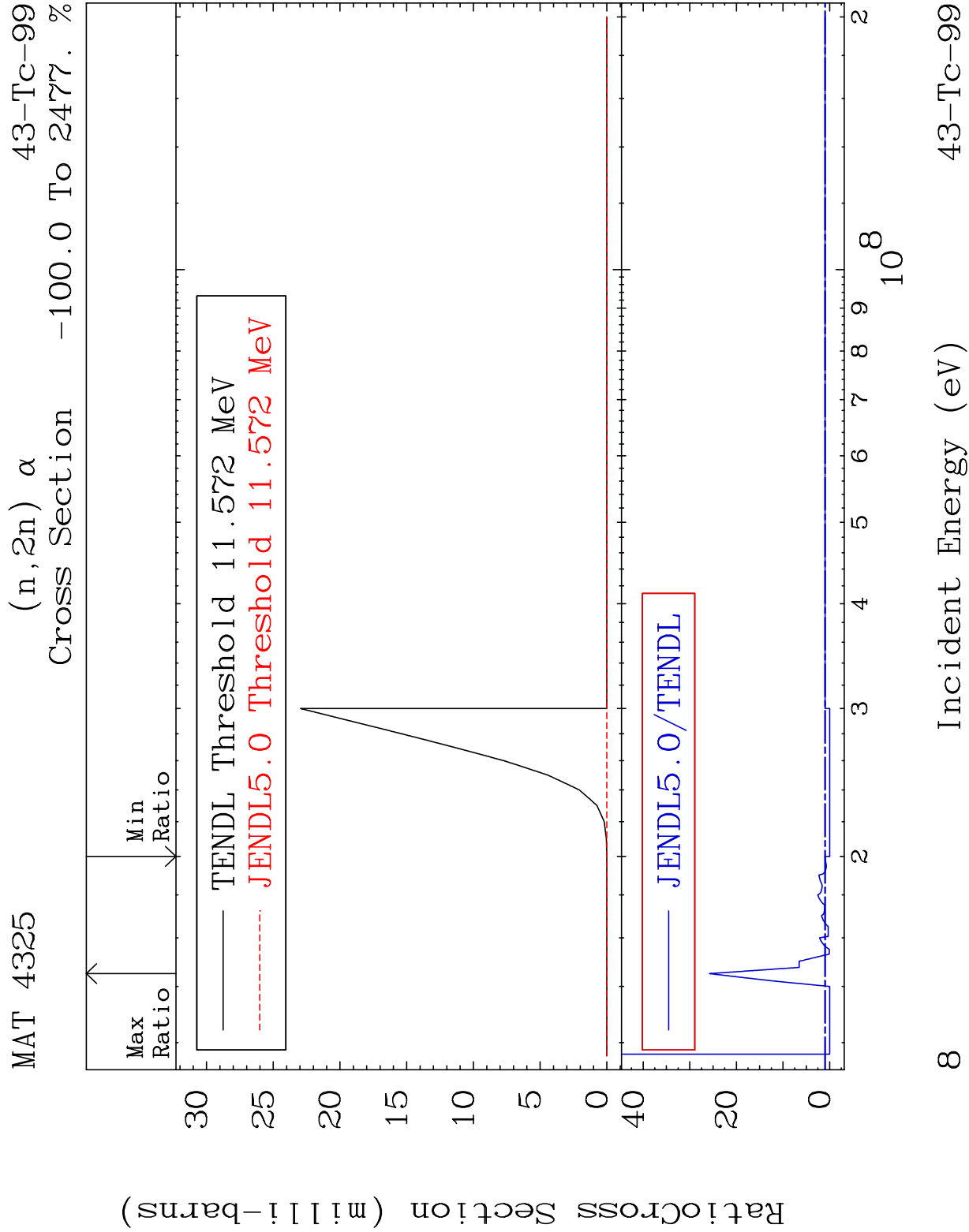


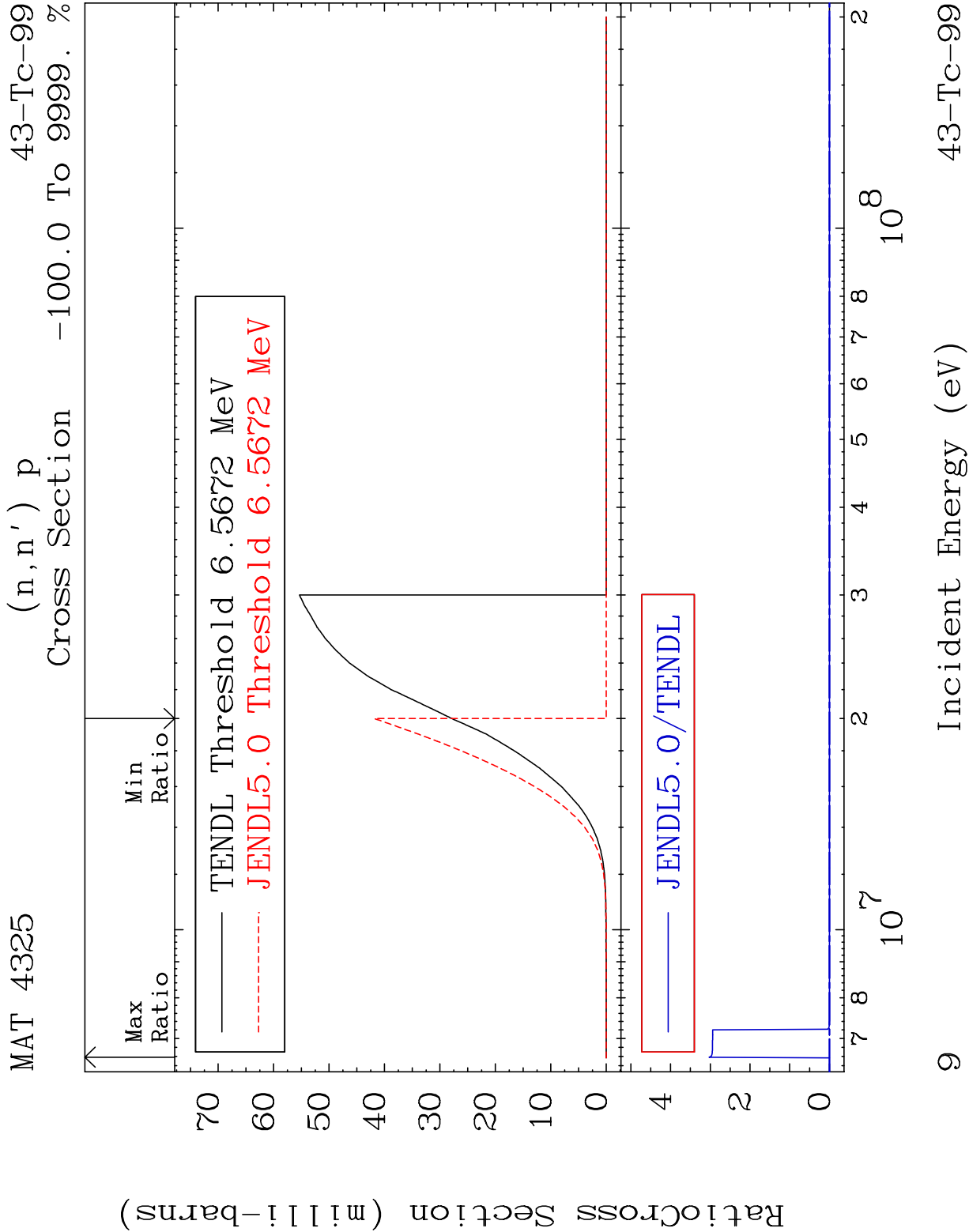


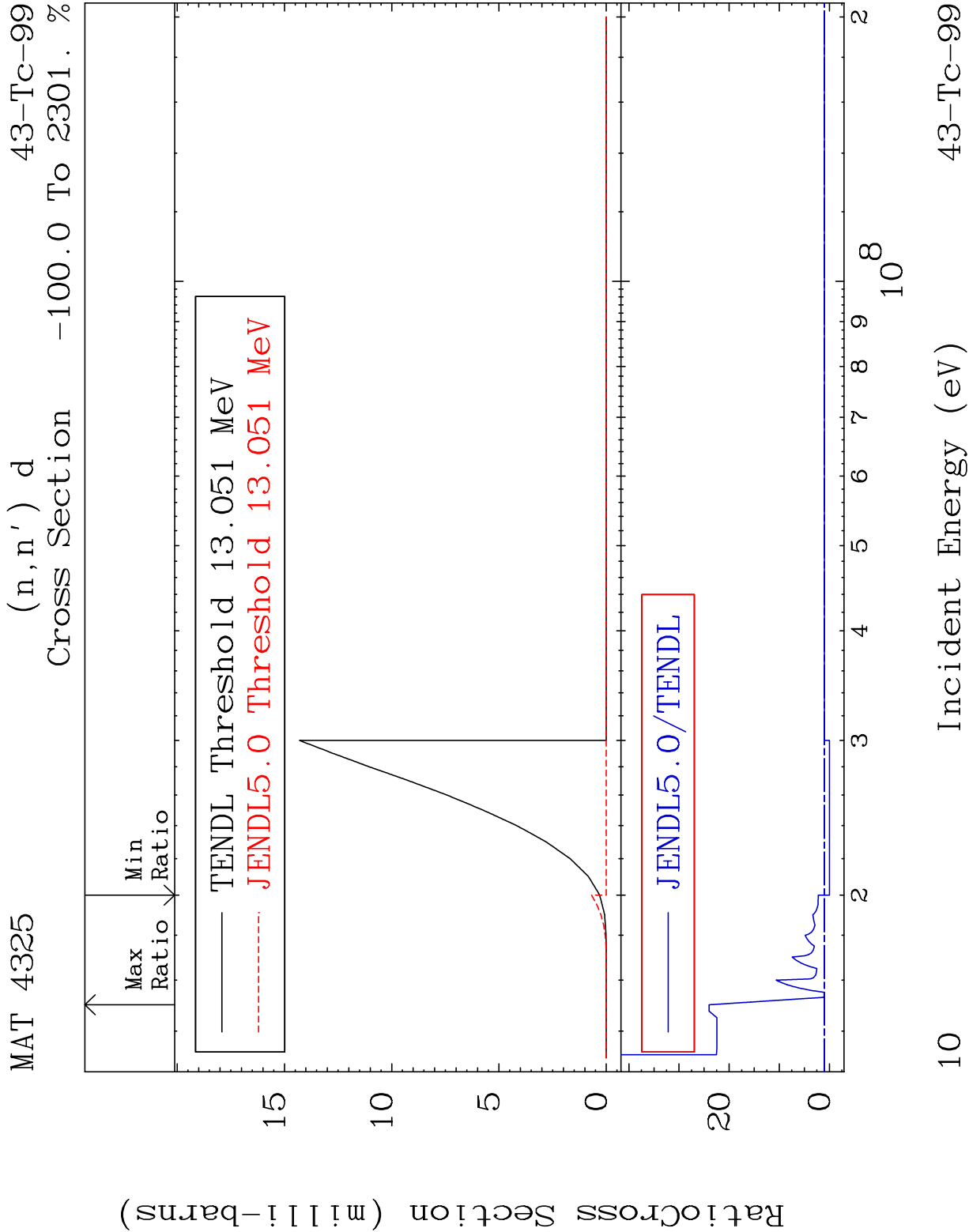


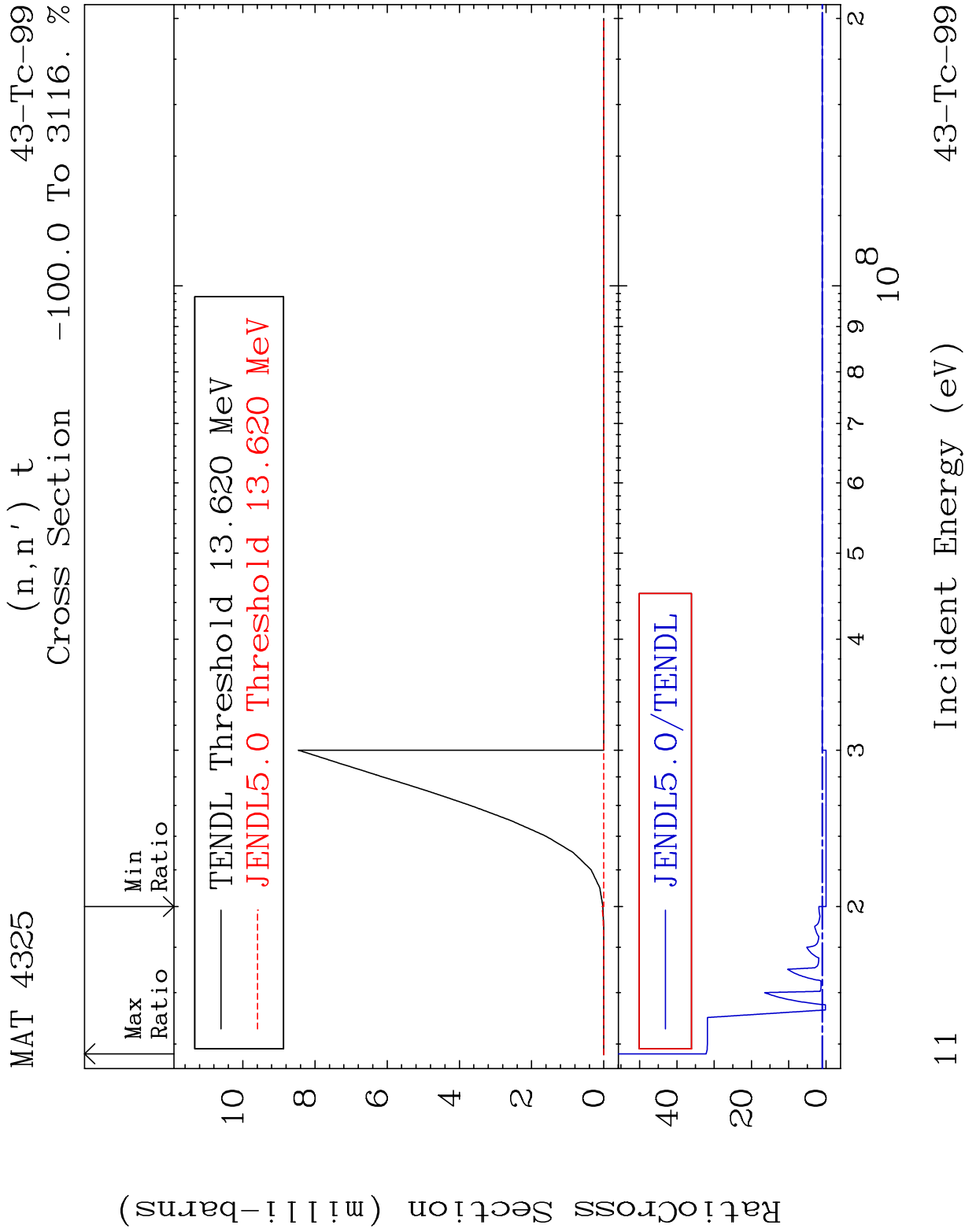


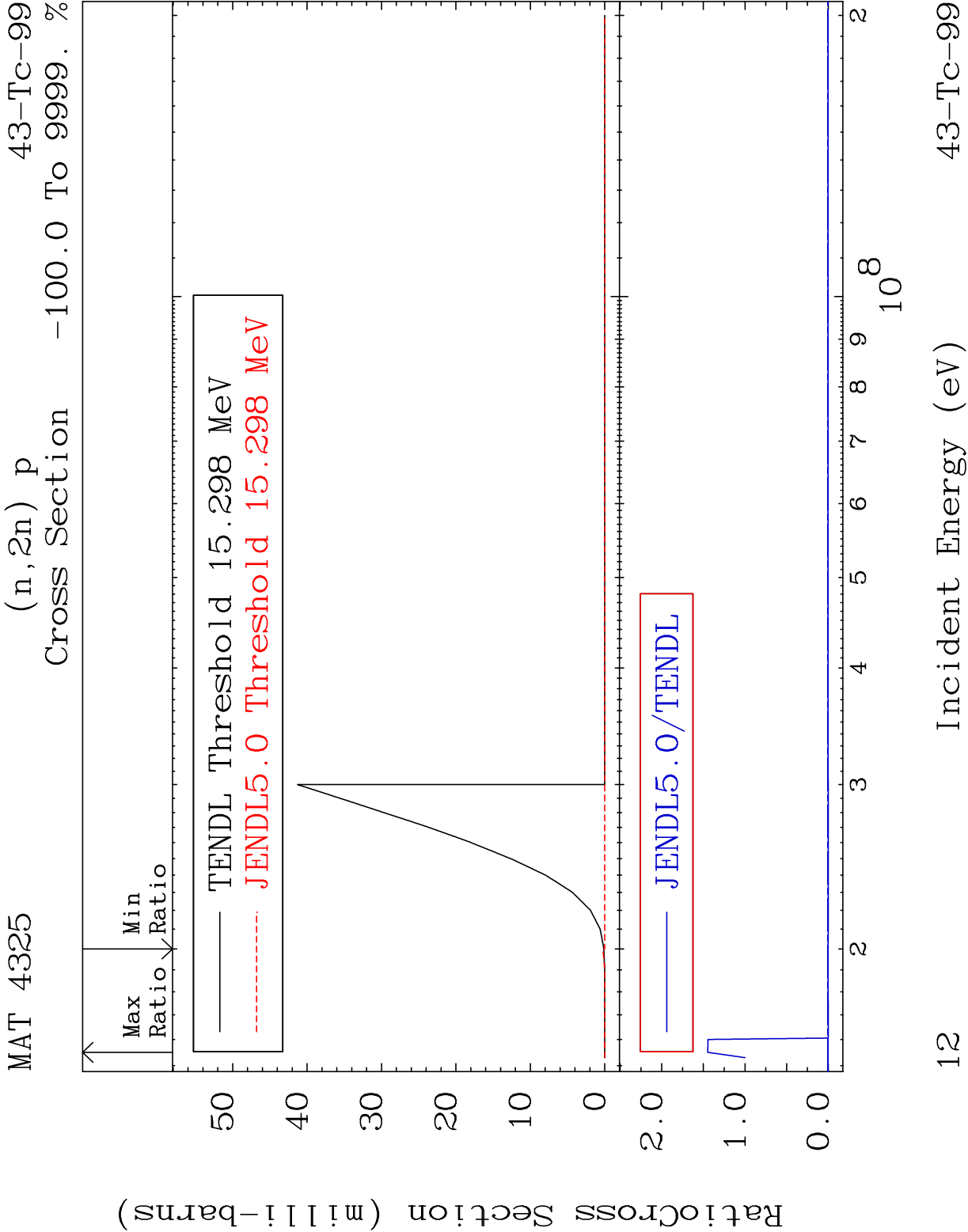


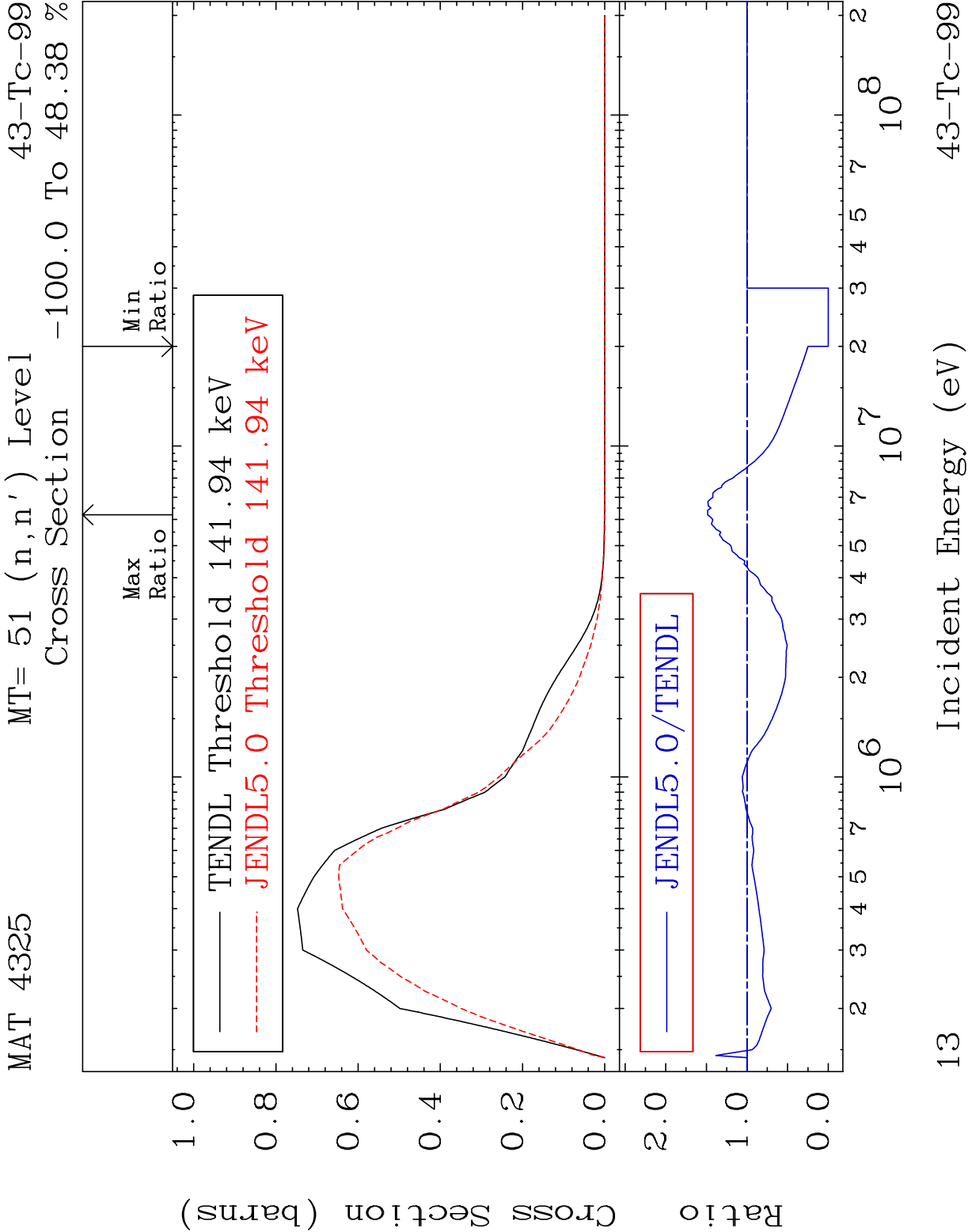




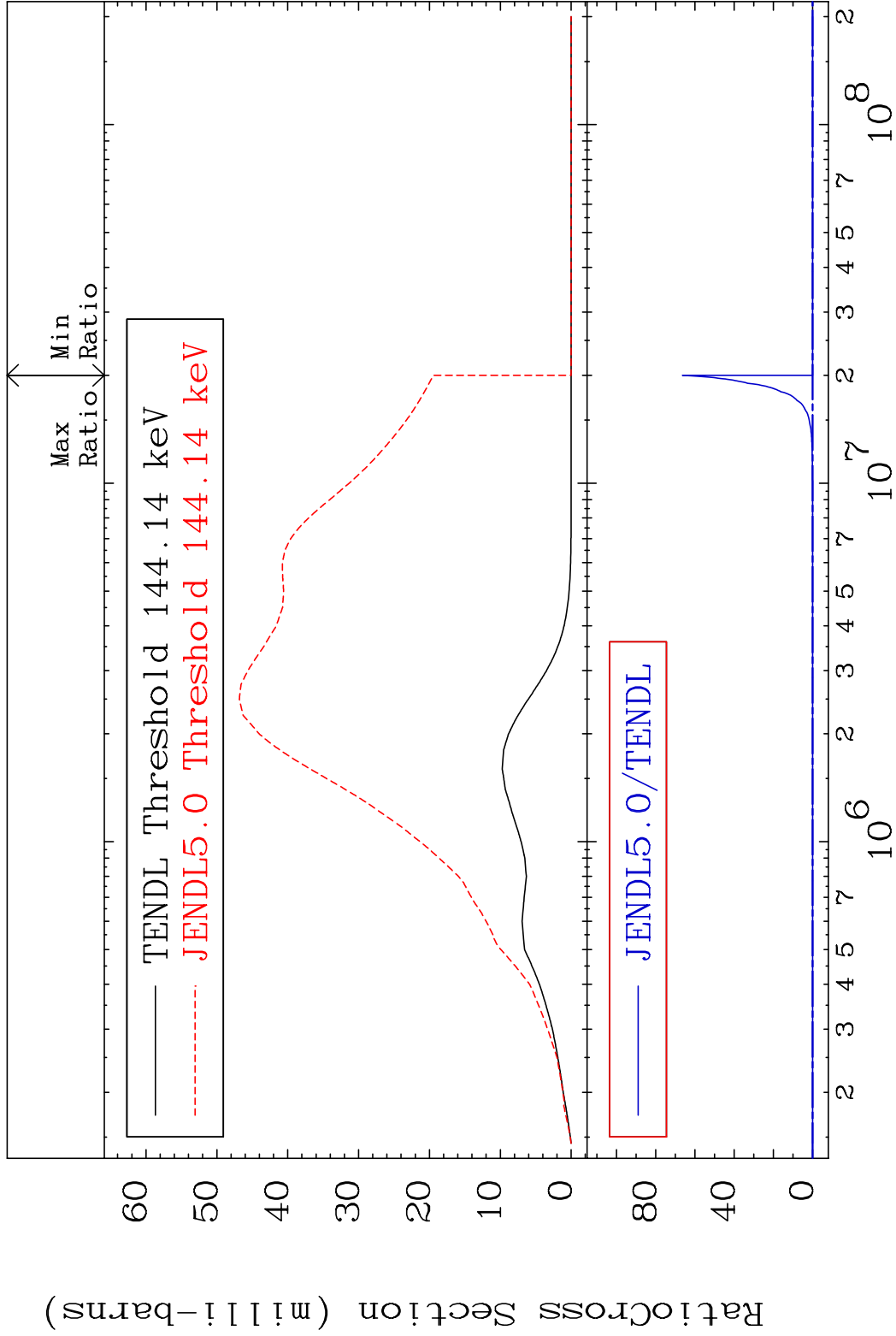




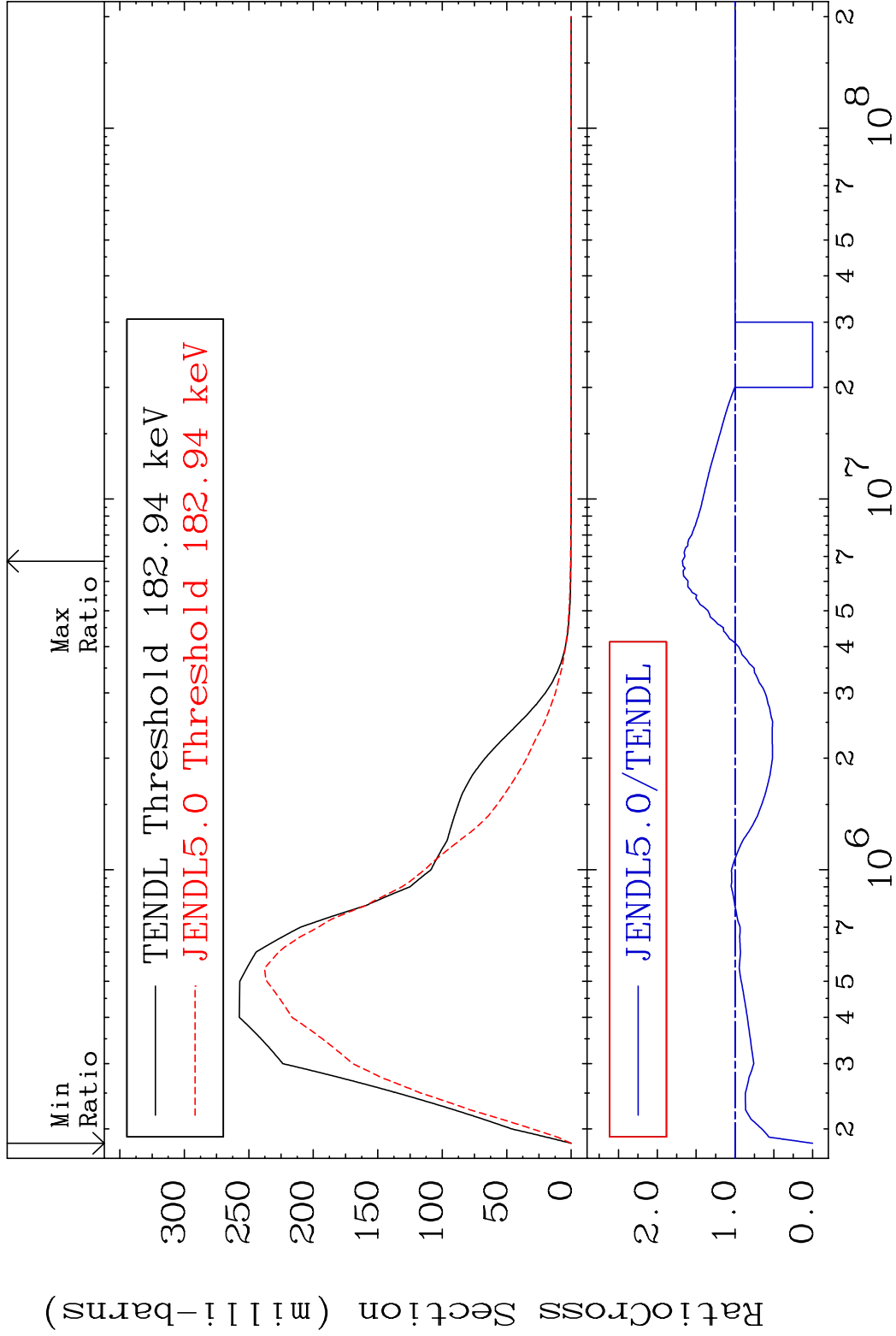




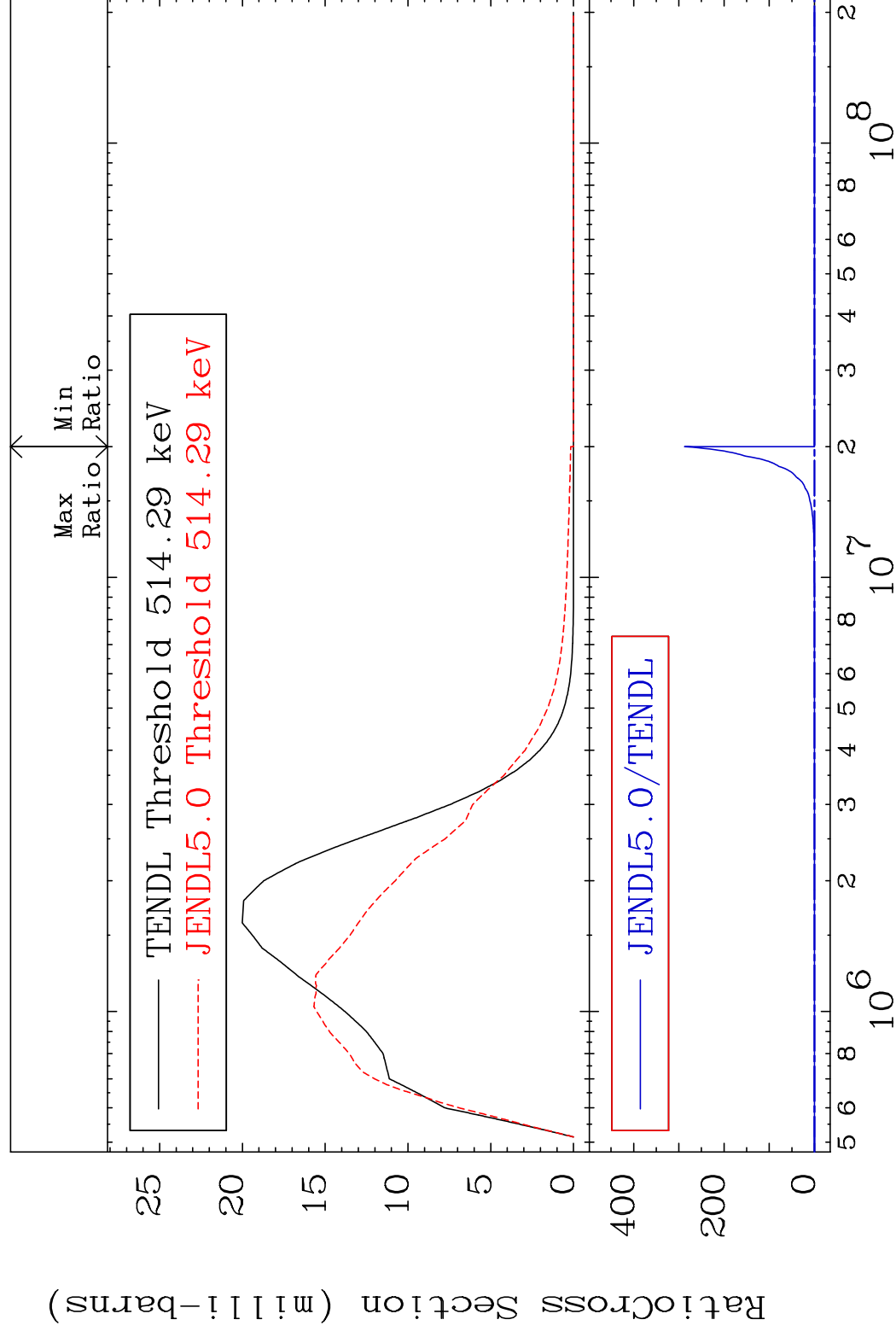
MAT 4325 MT= 52 (n,n') Level 43-Tc-99
Cross Section -100.0 To 9999. %



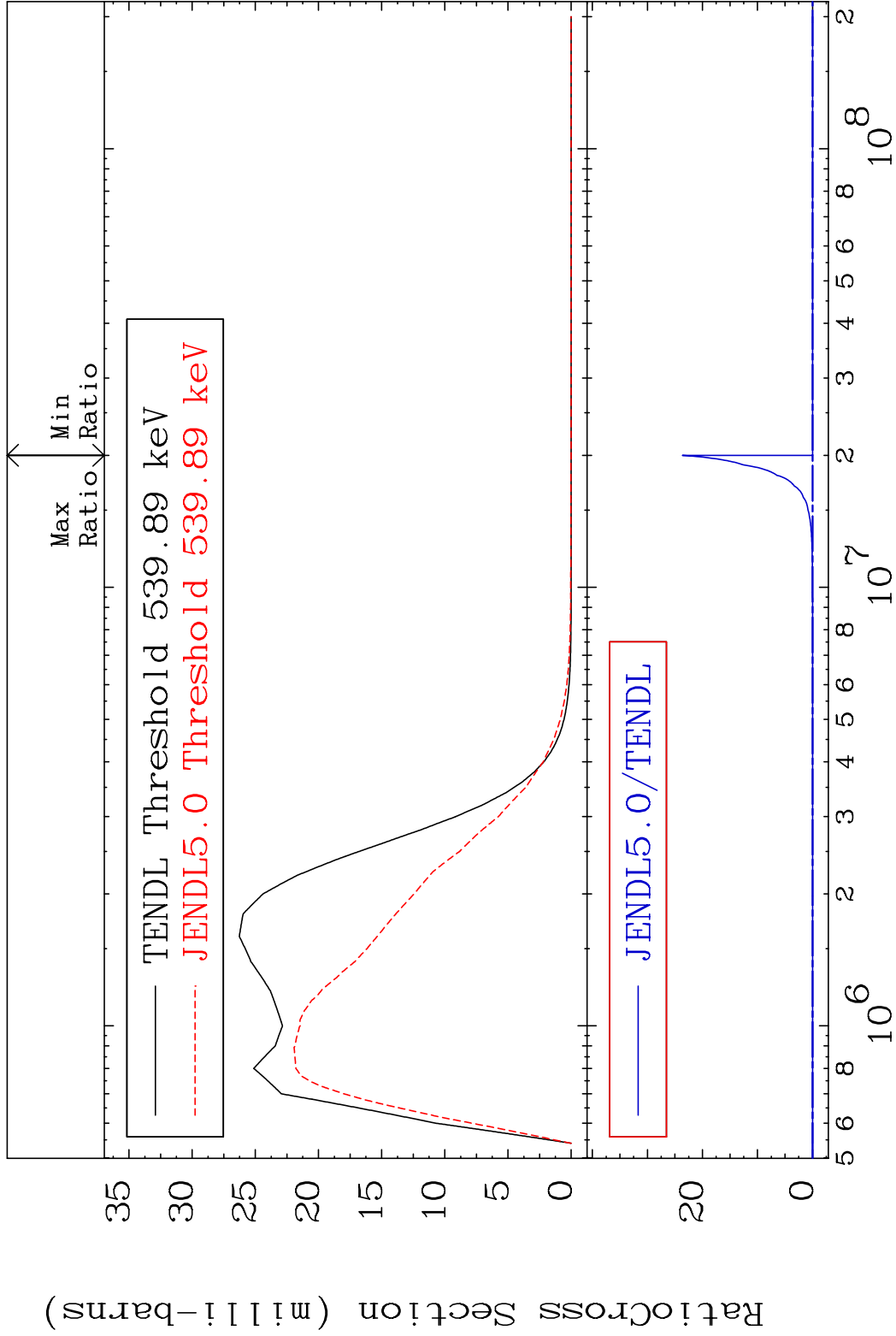
MAT 4325 MT= 53 (n,n') Level 43-Tc-99
Cross Section -100.0 To 67.81 %



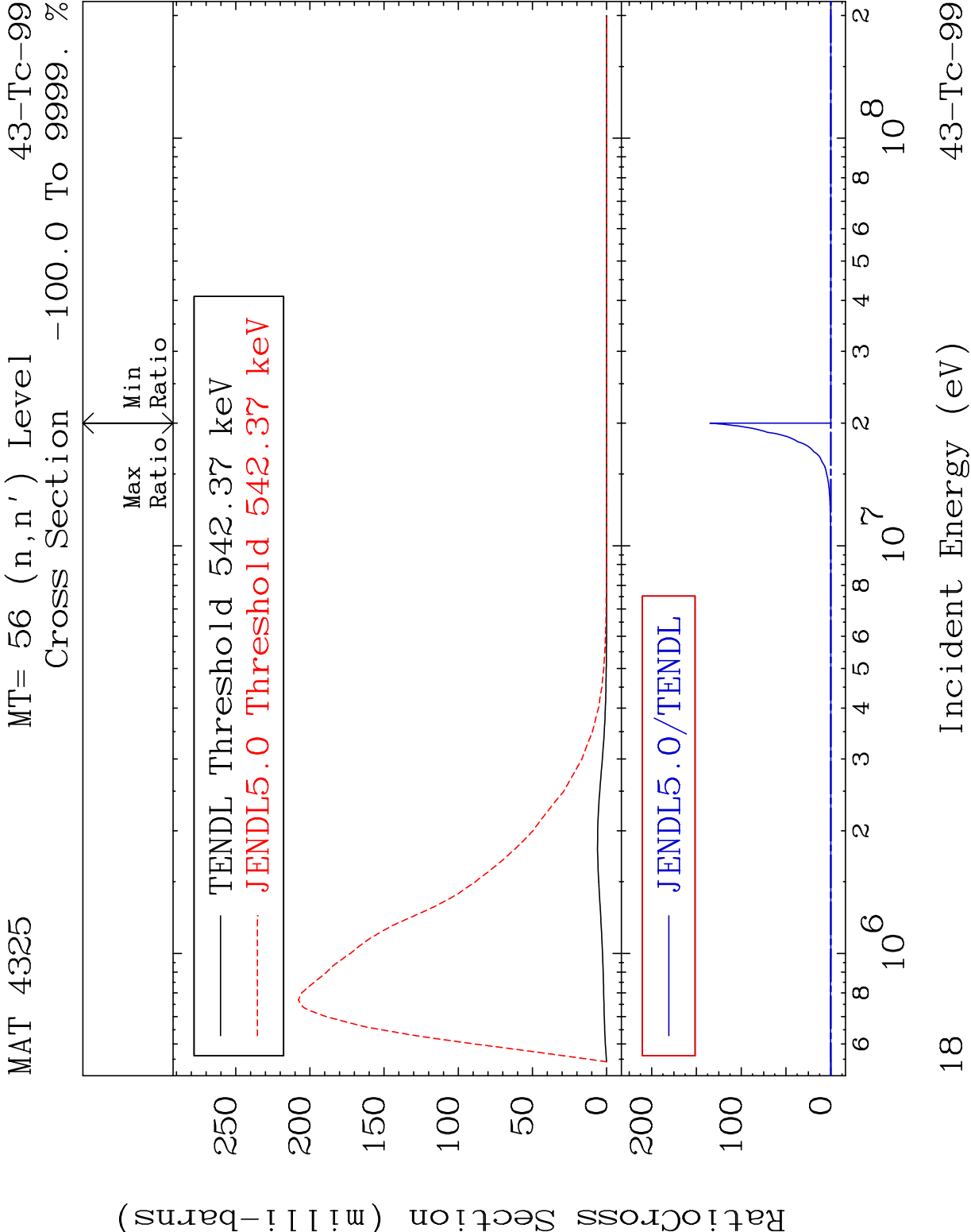
MAT 4325	MT= 54 (n, n') Level	43-Tc-99
	Cross Section	-100.0 To 9999. %

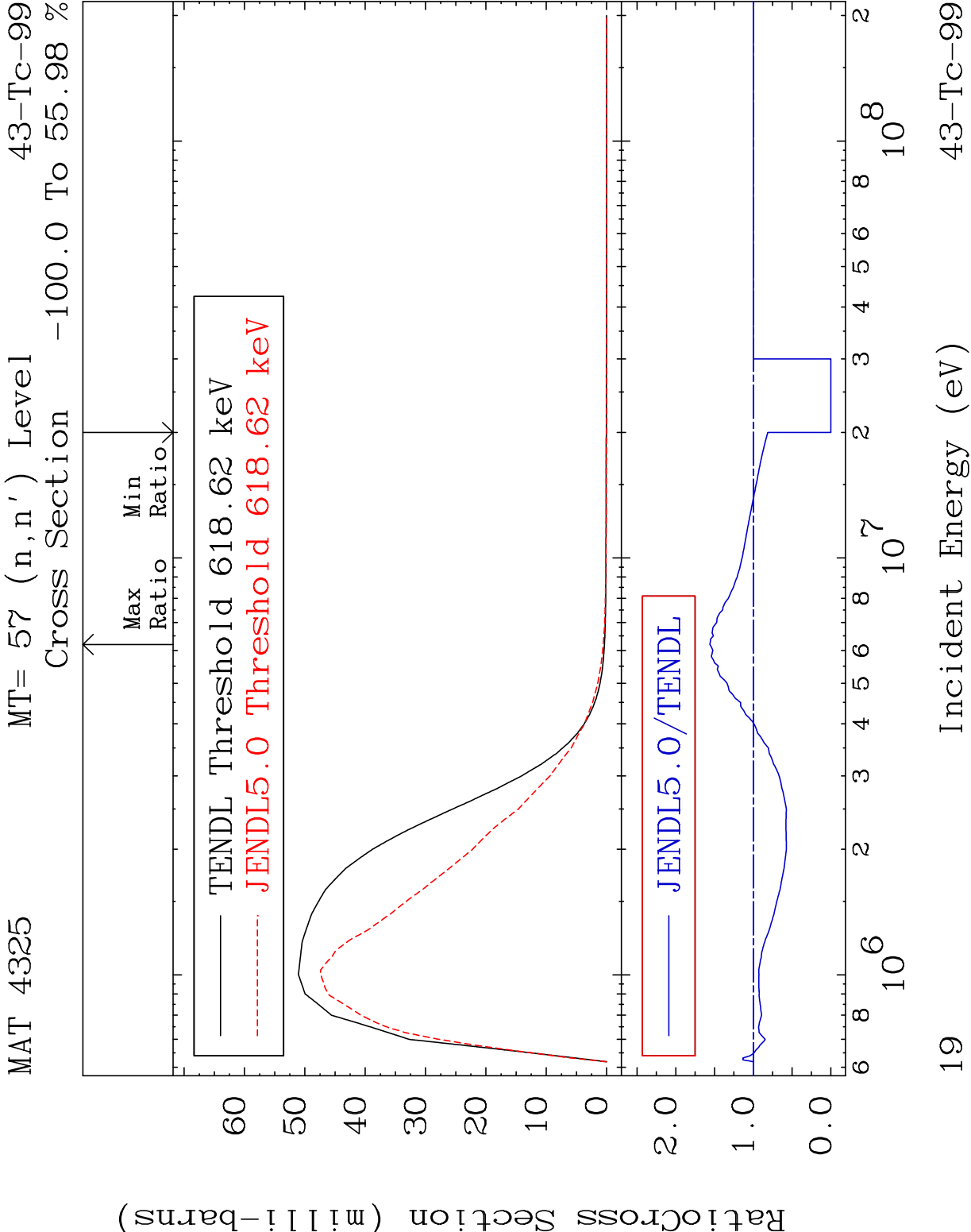


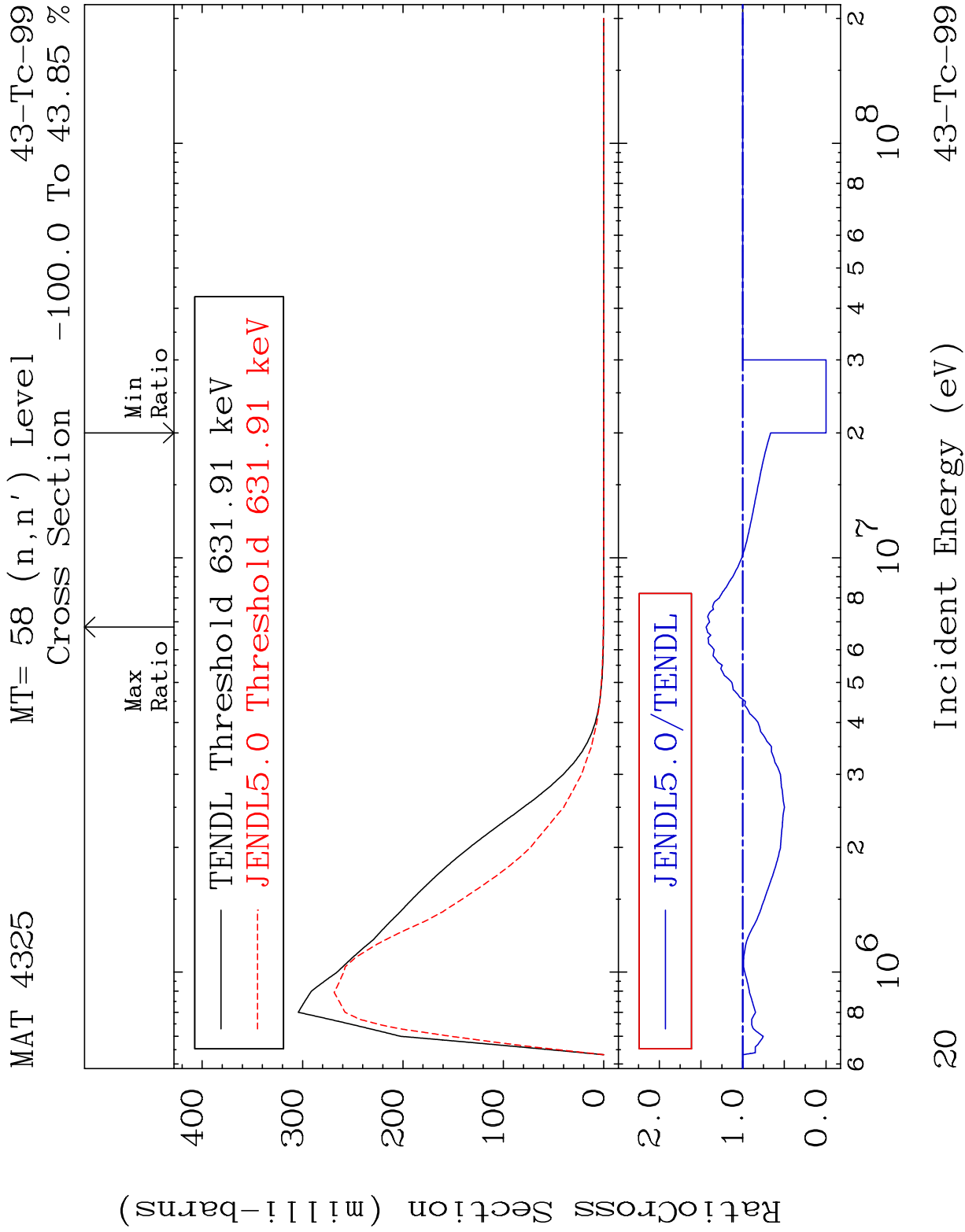
MAT 4325 MT= 55 (n,n') Level 43-Tc-99
Cross Section -100.0 To 9999. %

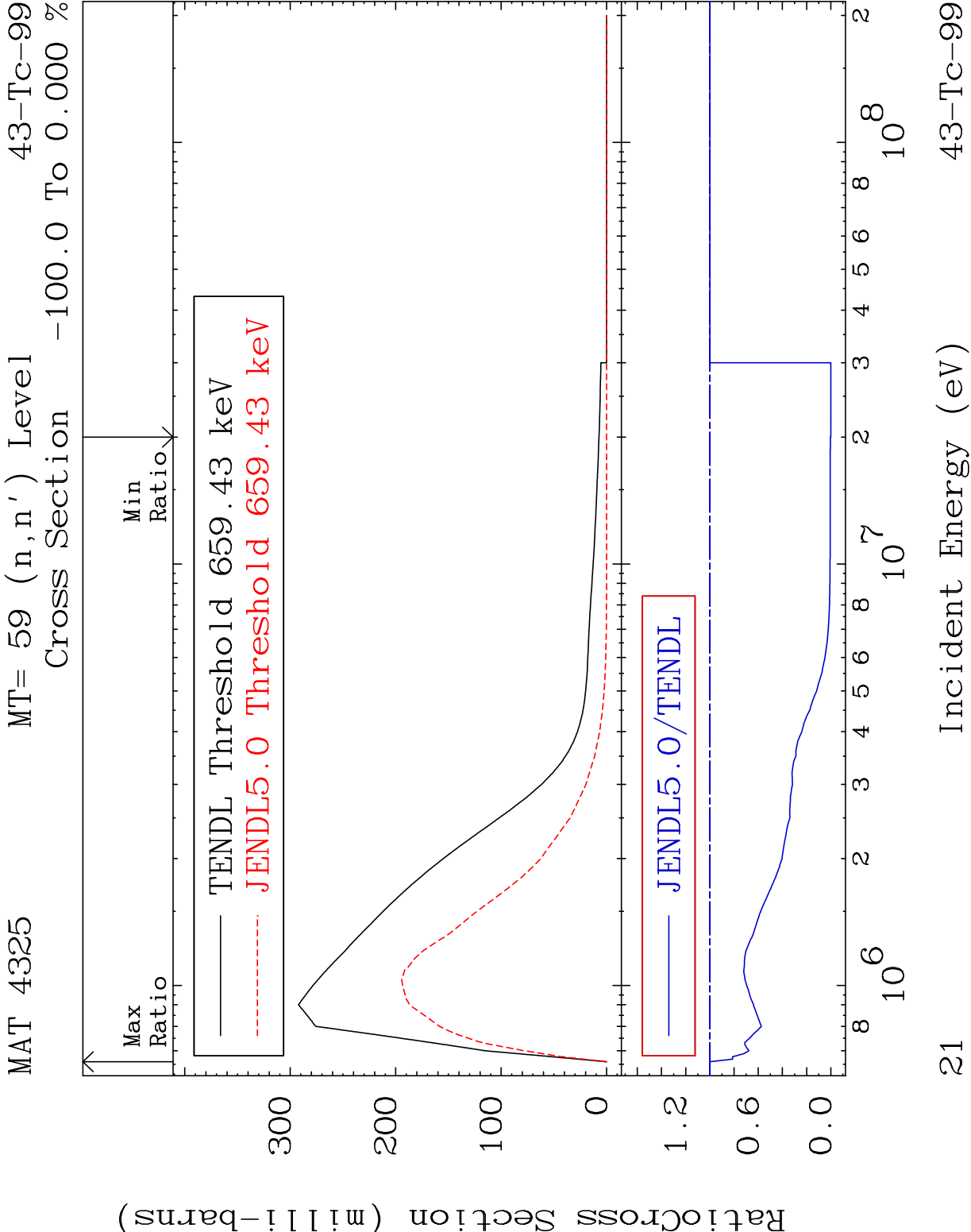


17 Incident Energy (eV) 43-Tc-99

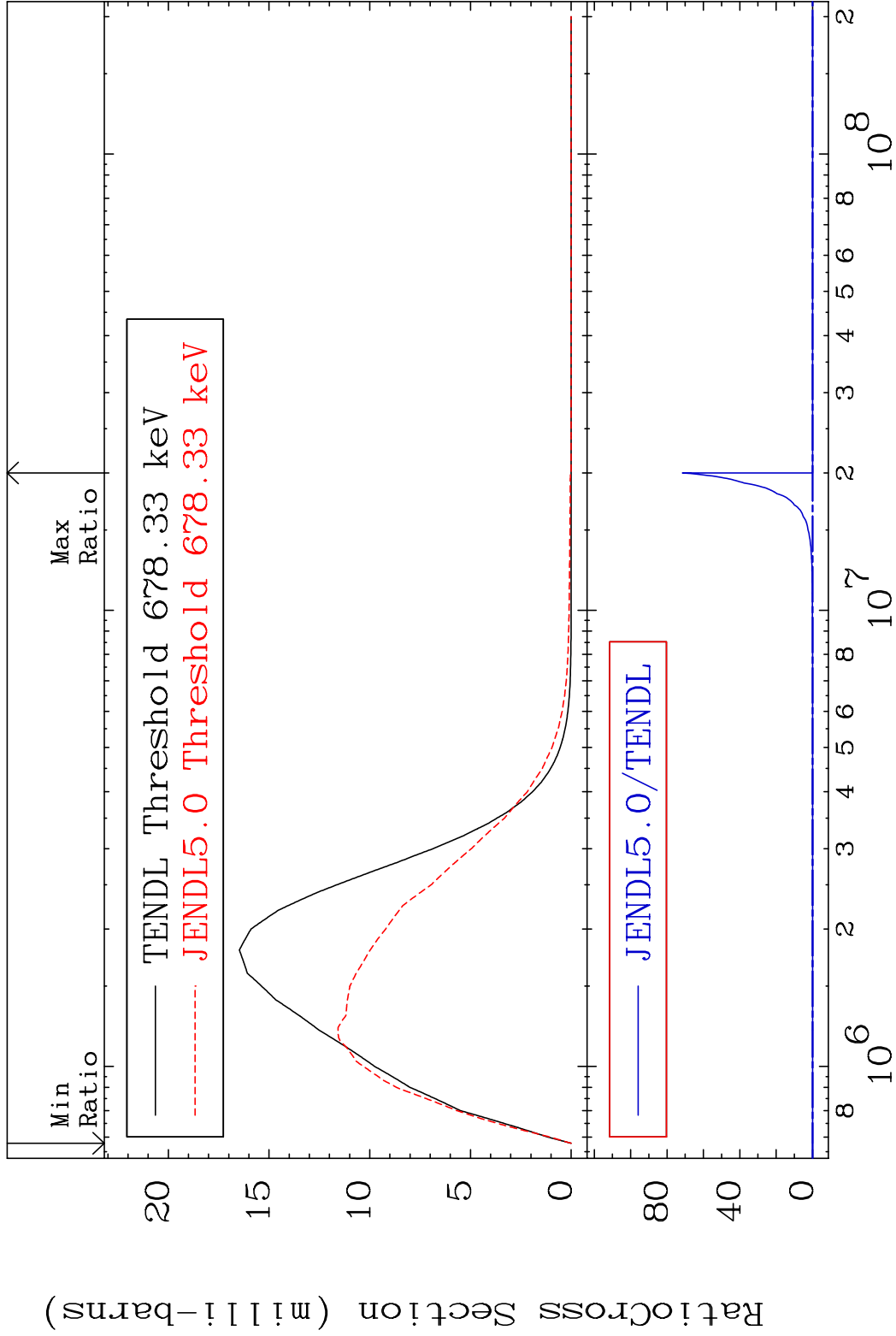


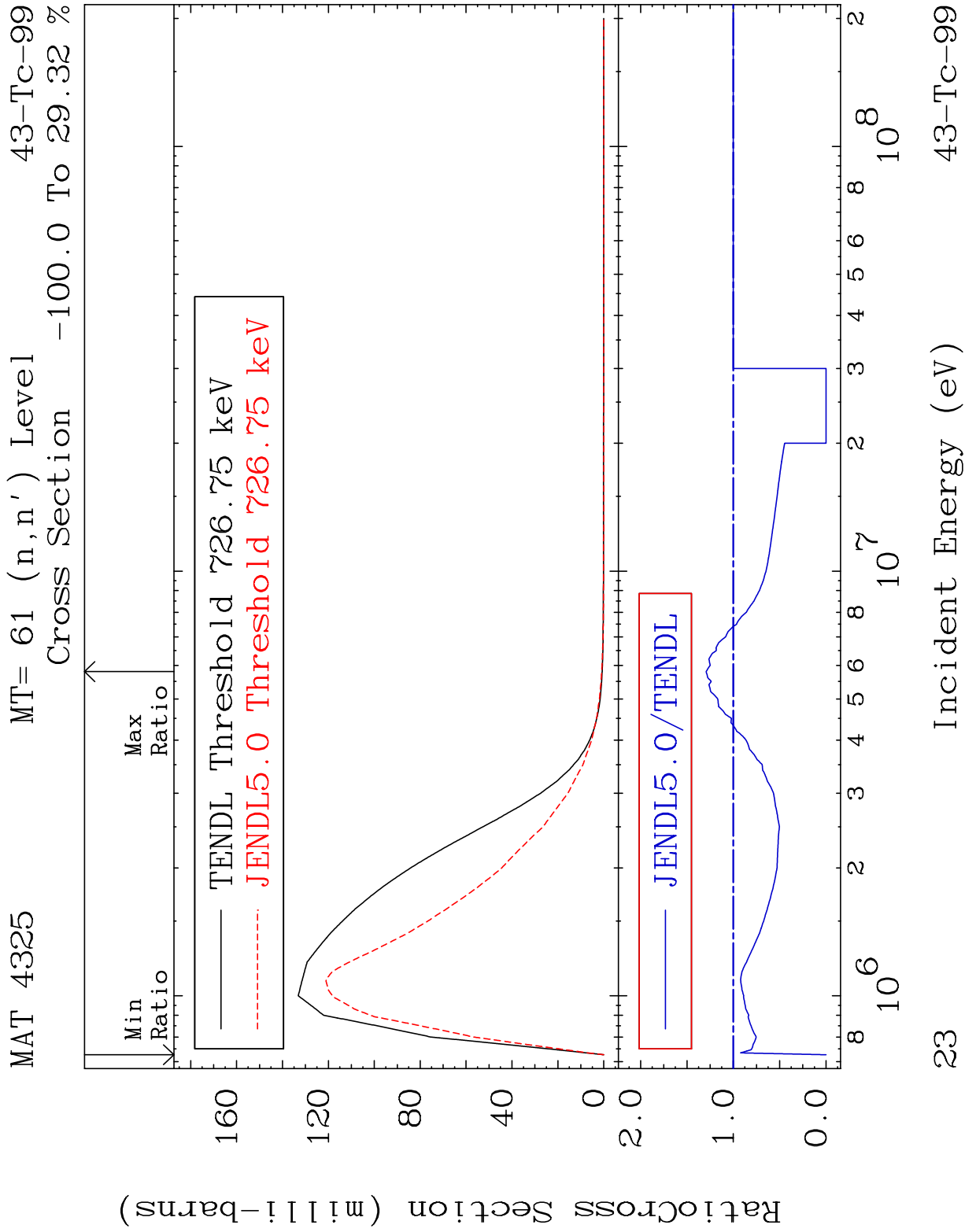


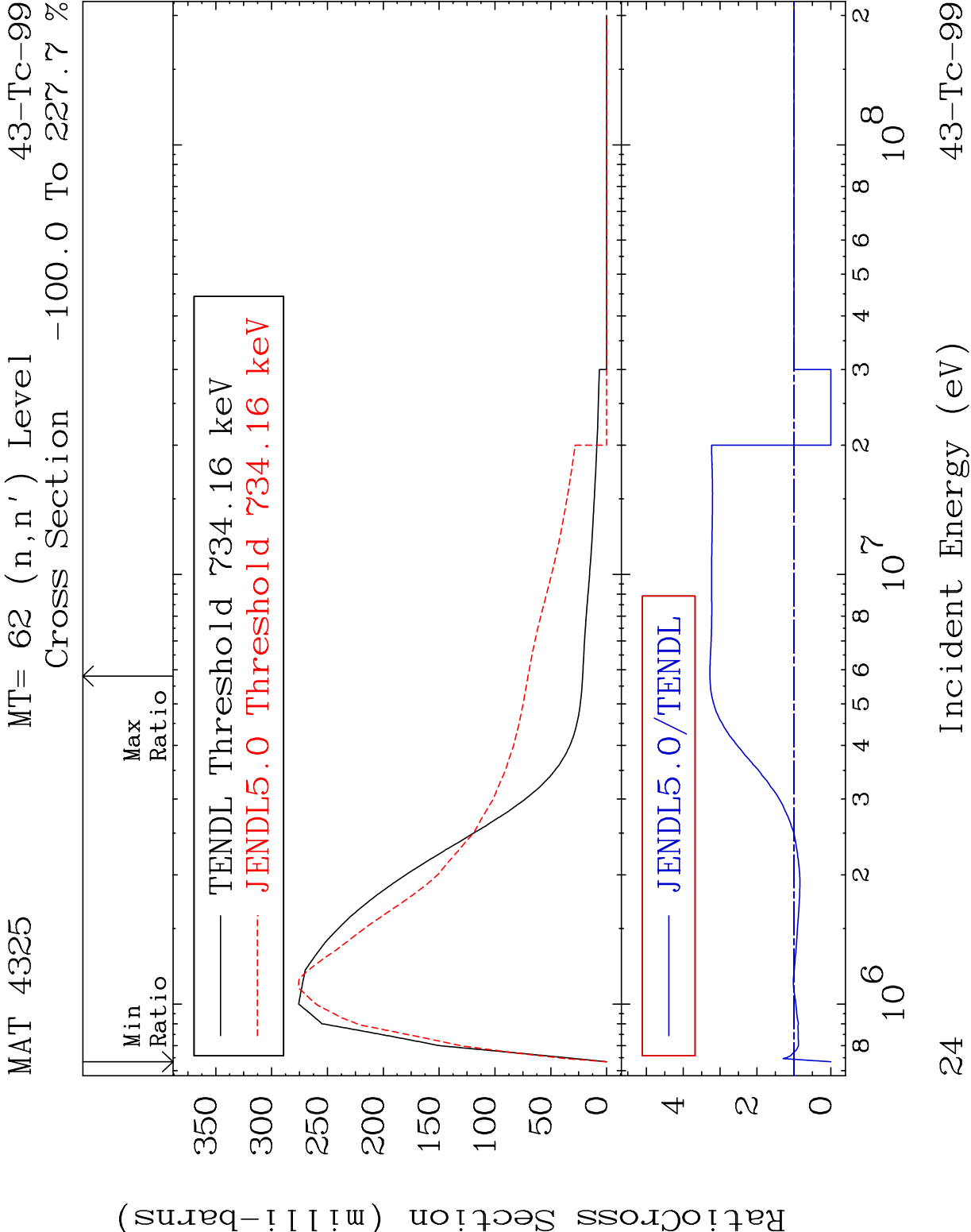




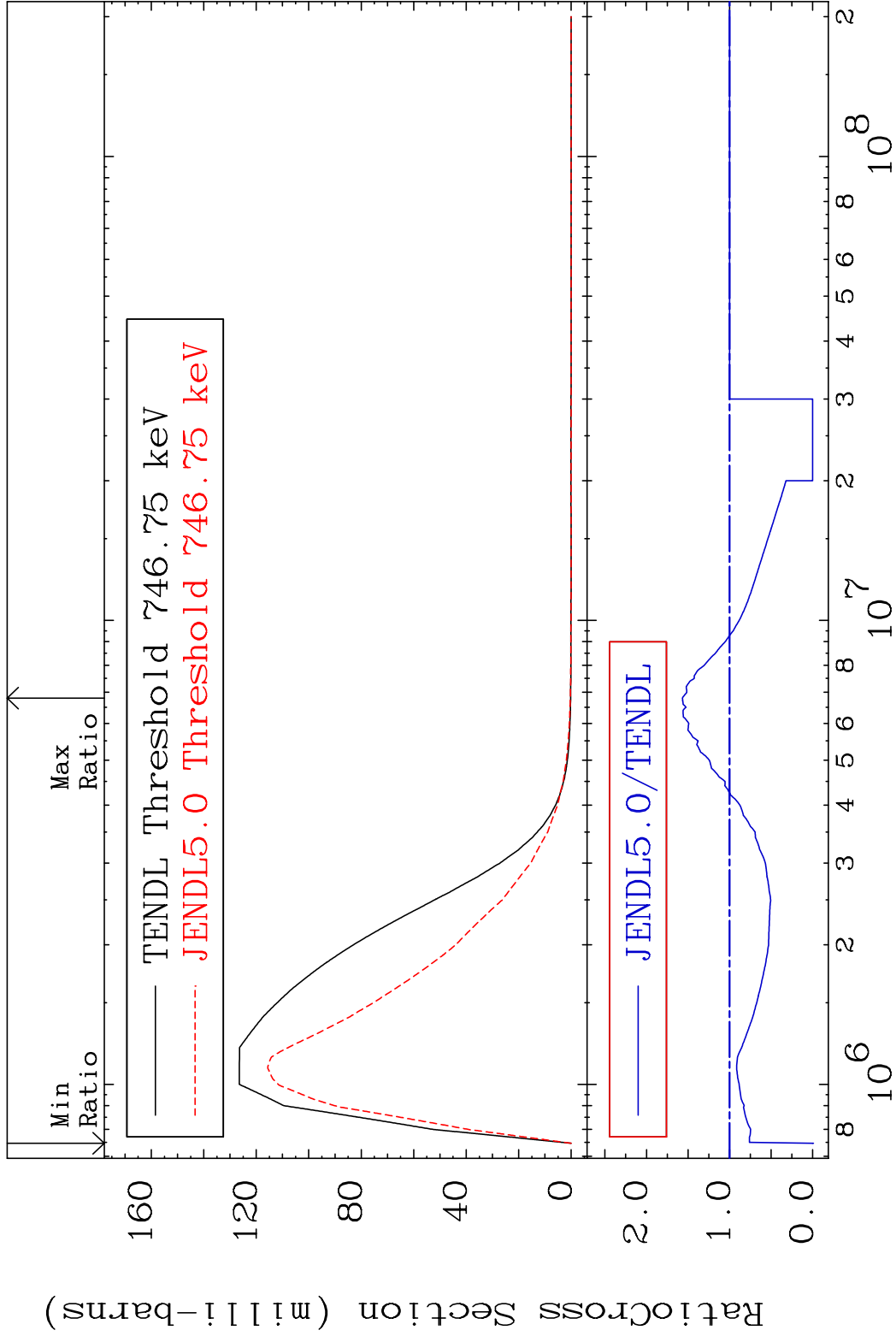
MAT 4325 MT= 60 (n,n') Level 43-Tc-99
Cross Section -100.0 To 9999. %



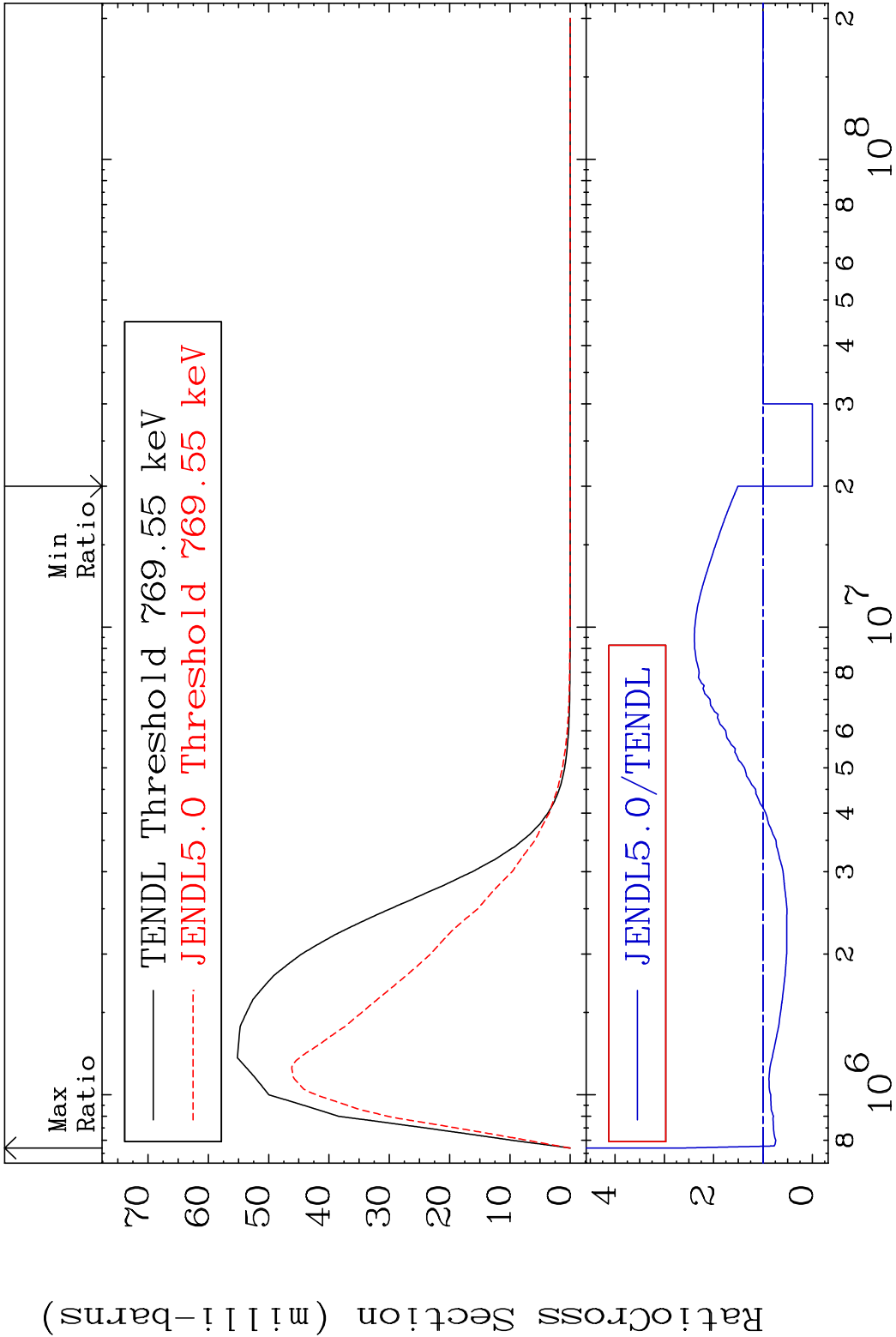




MAT 4325 MT= 63 (n,n') Level 43-Tc-99
Cross Section -100.0 To 56.79 %

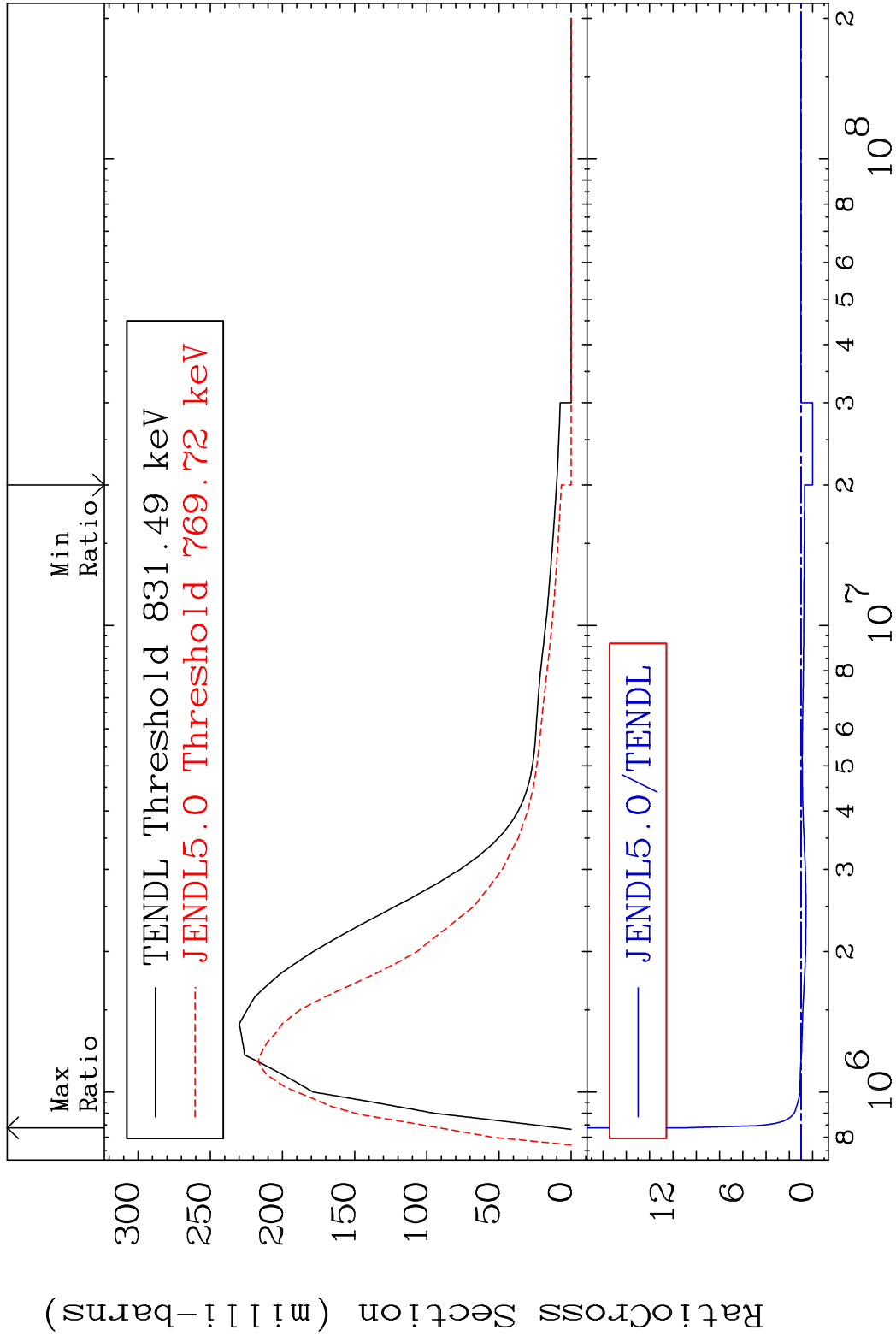


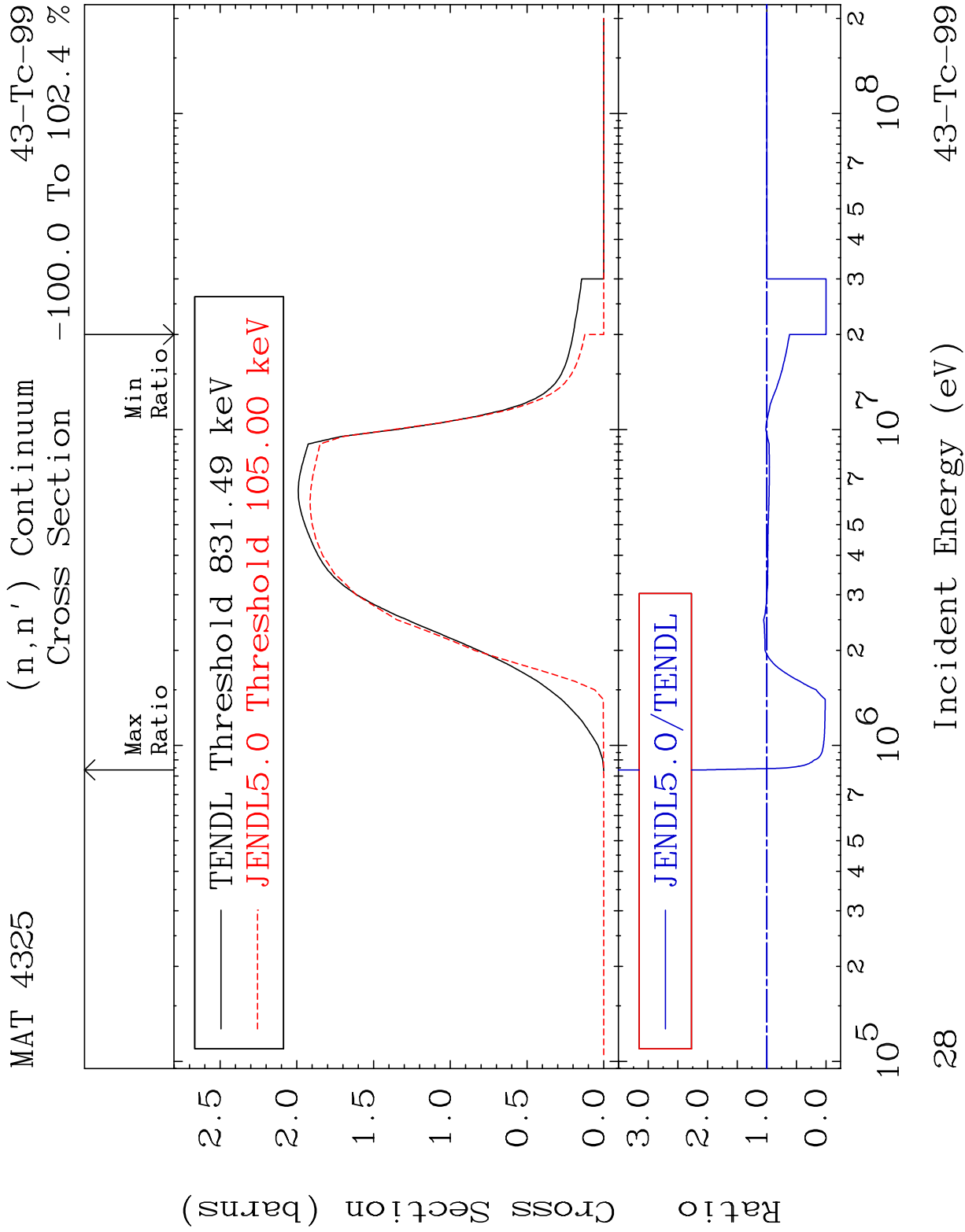
MAT 4325 MT= 64 (n,n') Level 43-Tc-99
Cross Section -100.0 To 164.6 %

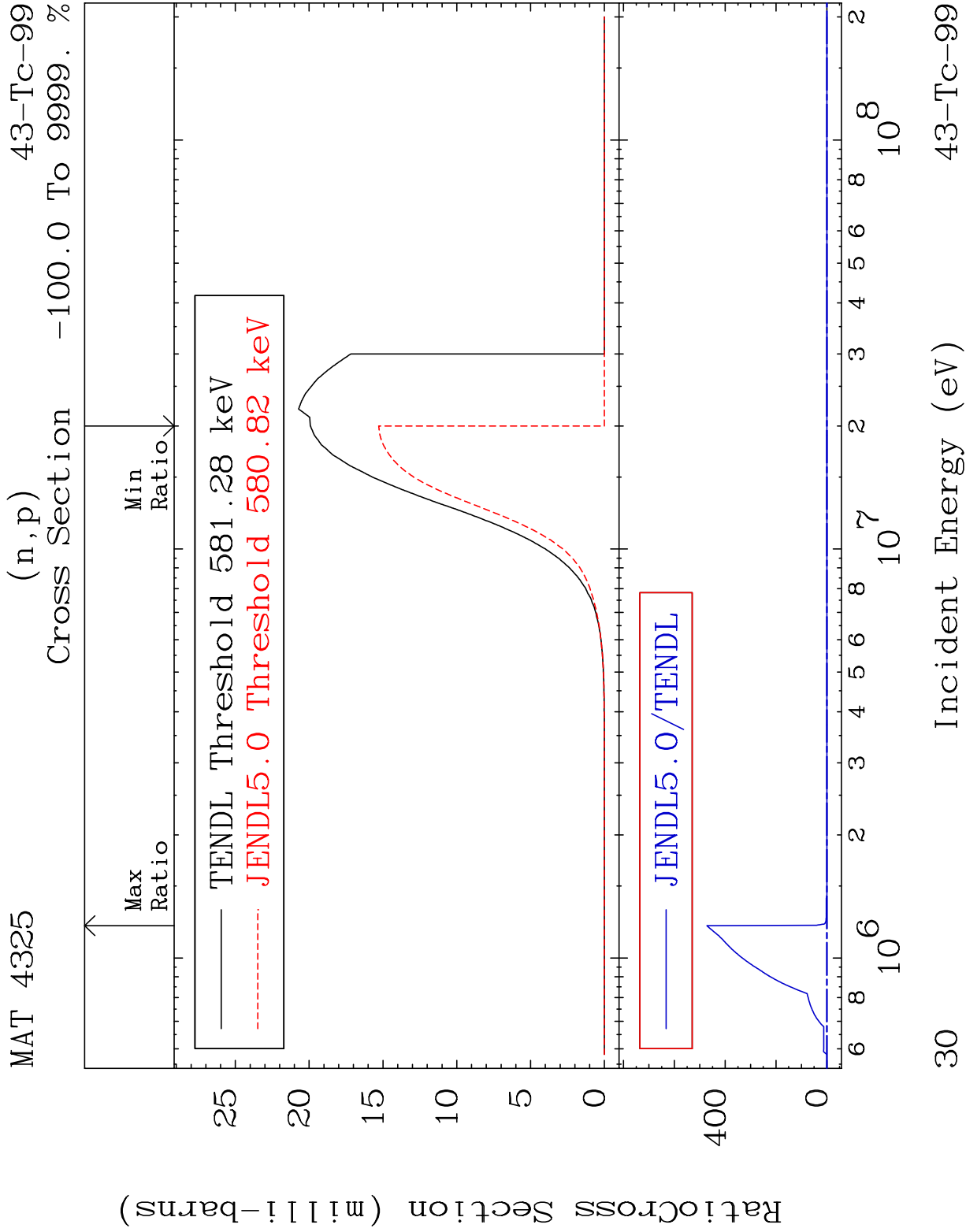


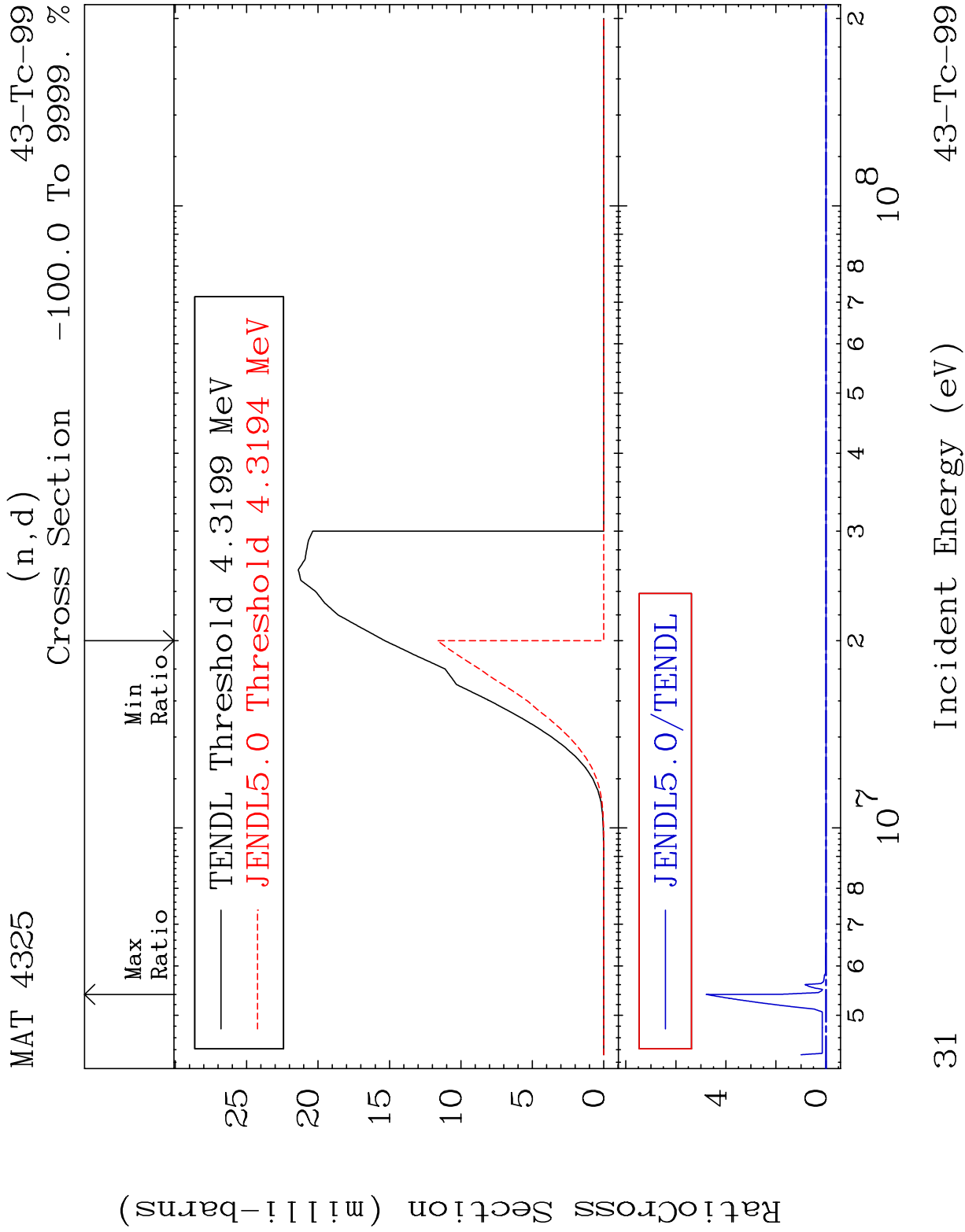
26 Incident Energy (eV) 43-Tc-99

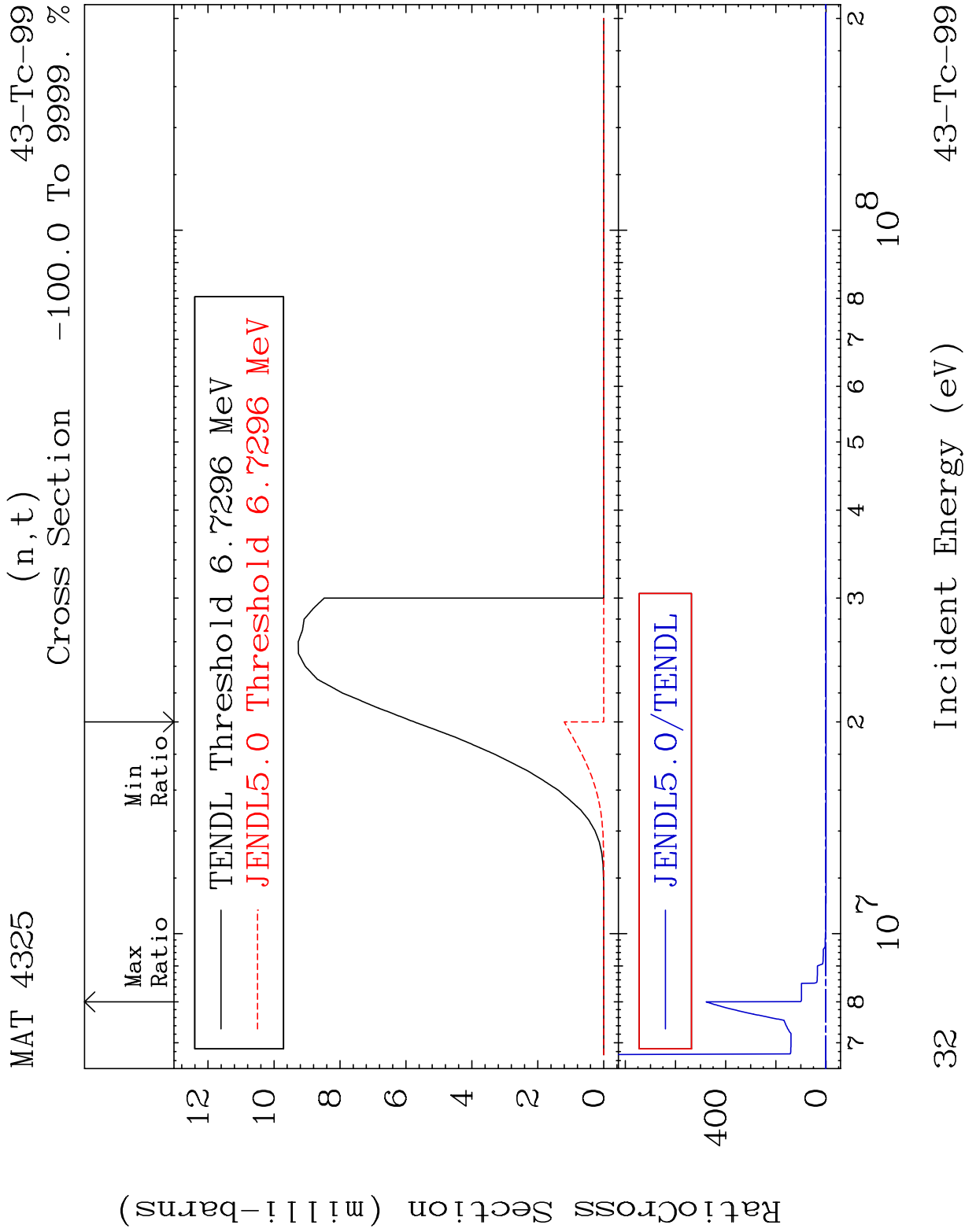
MAT 4325 MT= 65 (n,n') Level 43-Tc-99
Cross Section -100.0 To 1019. %

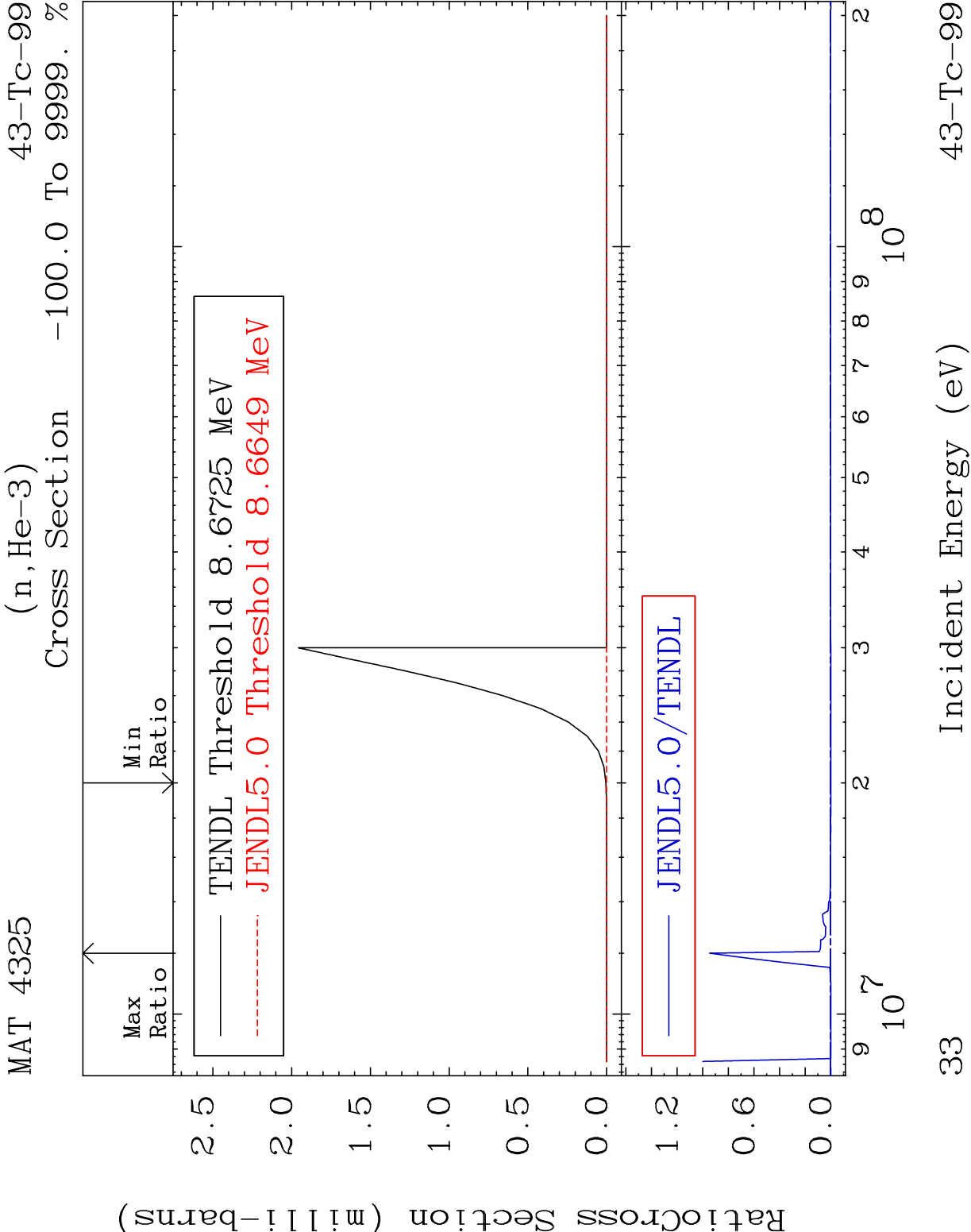


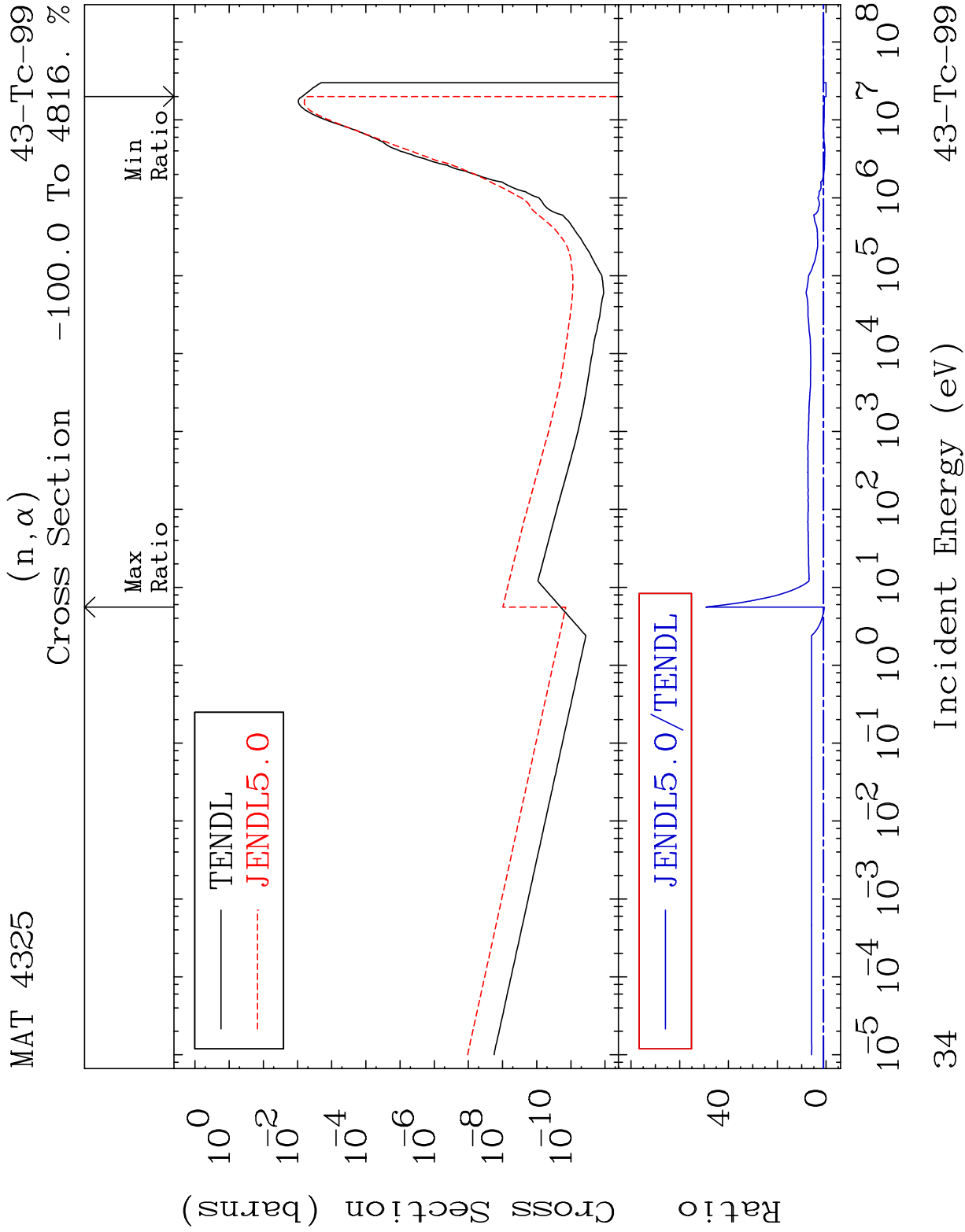


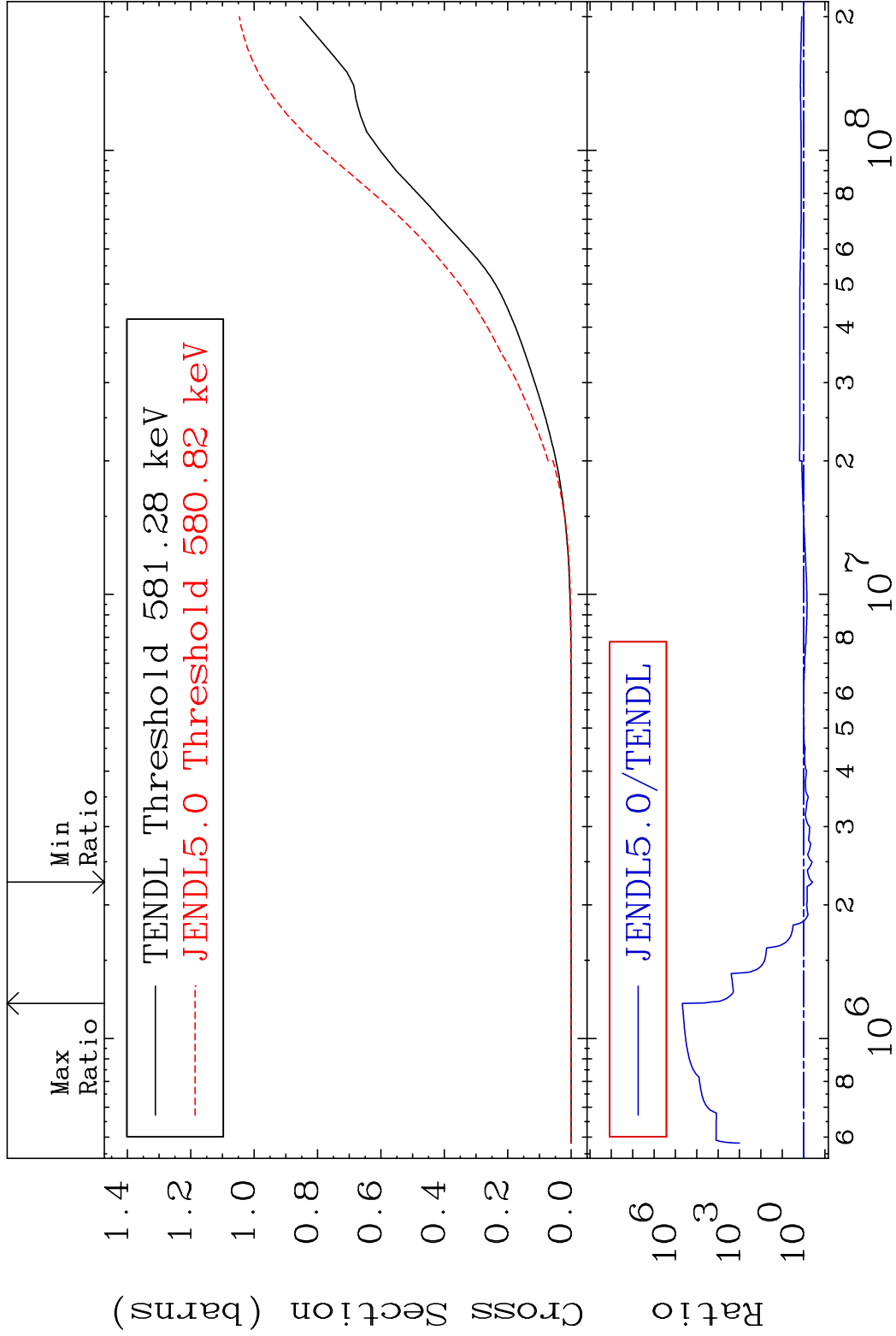


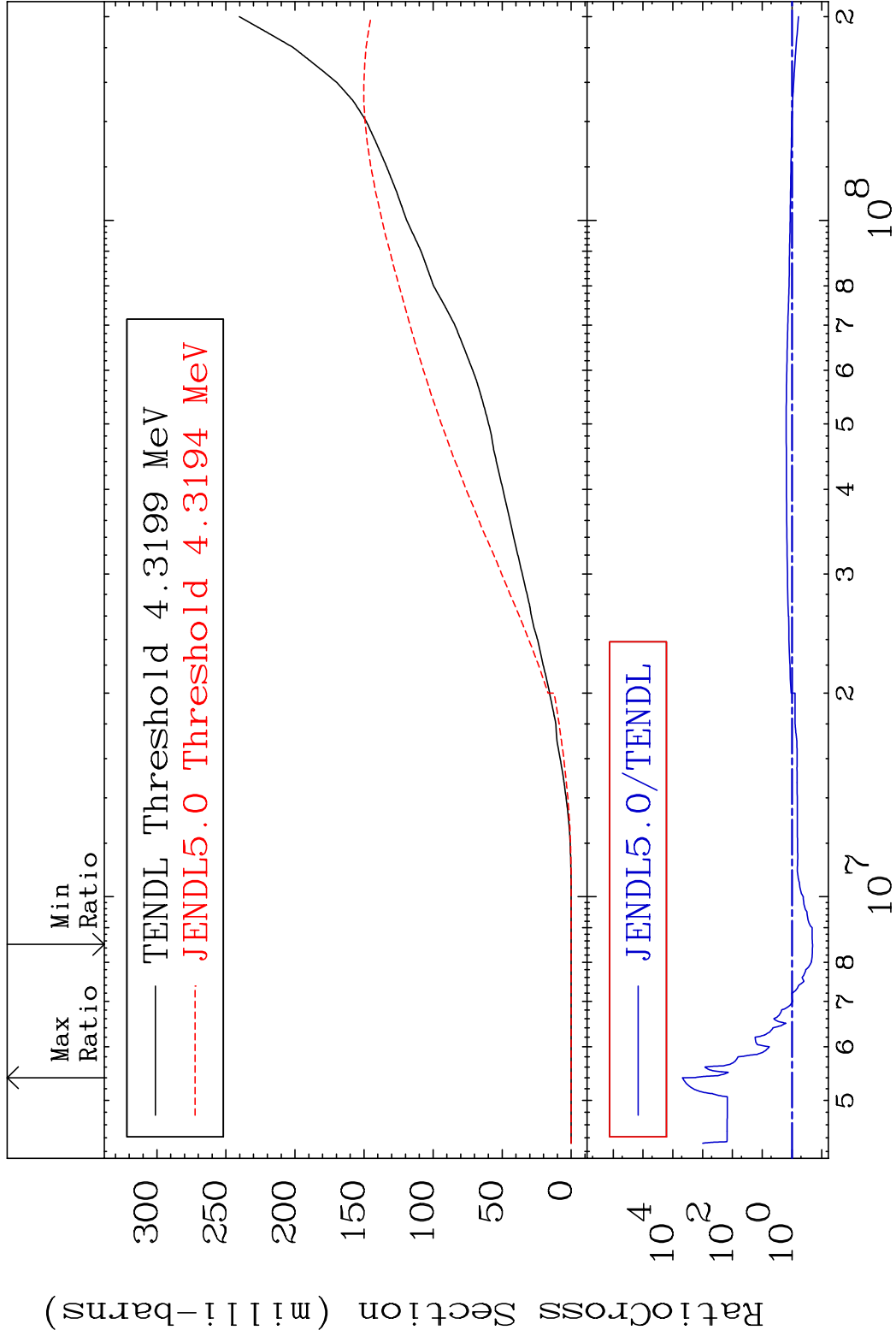


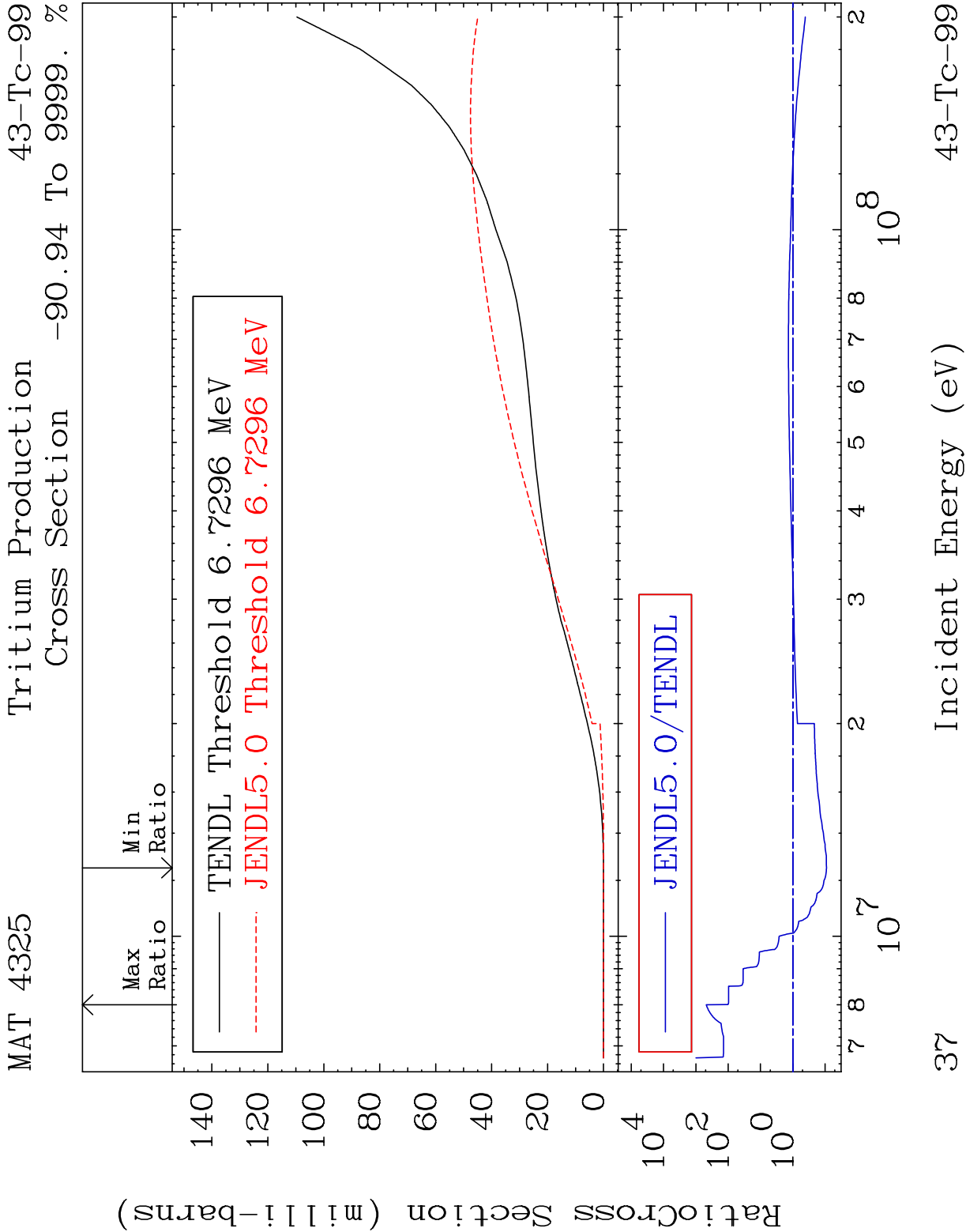




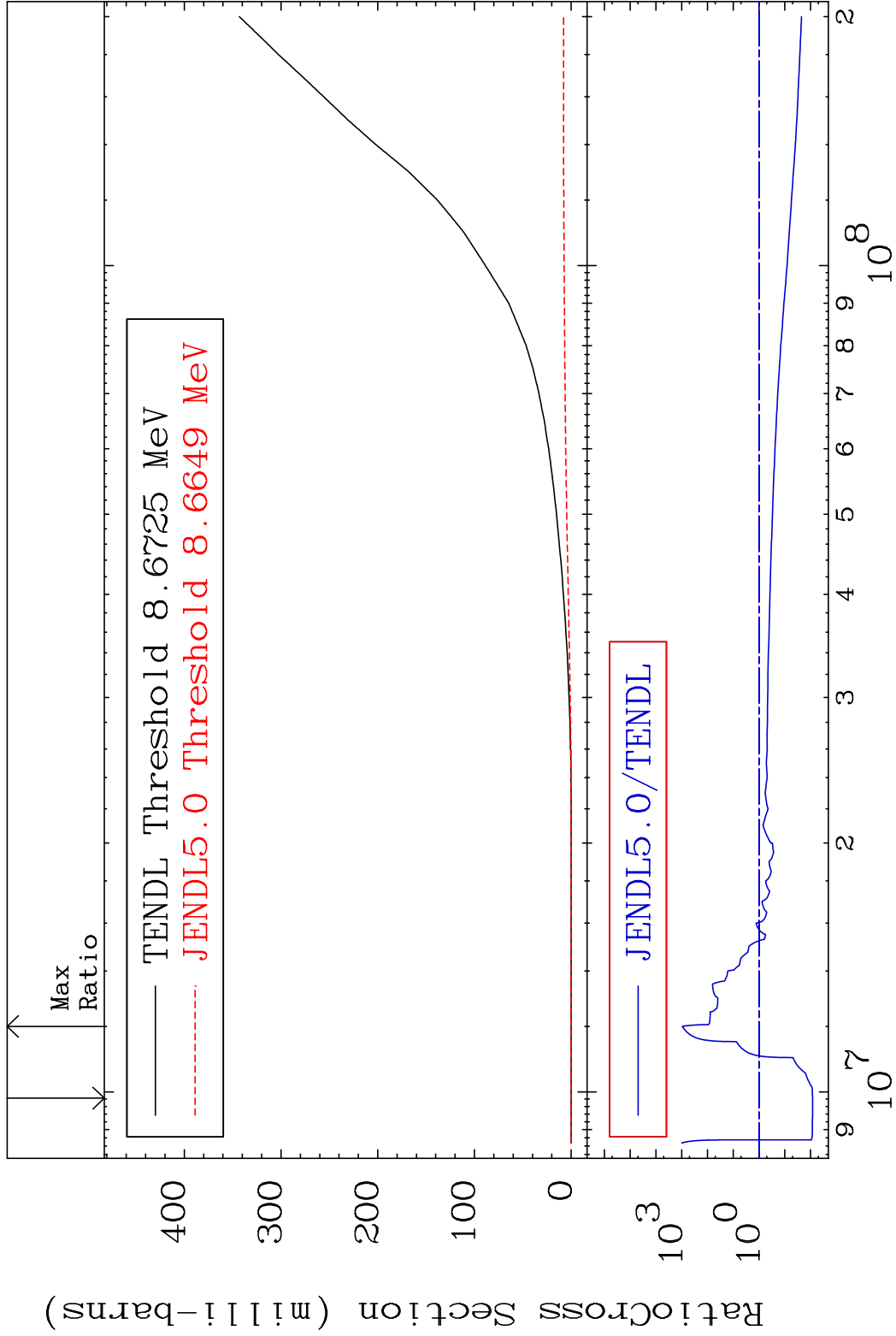




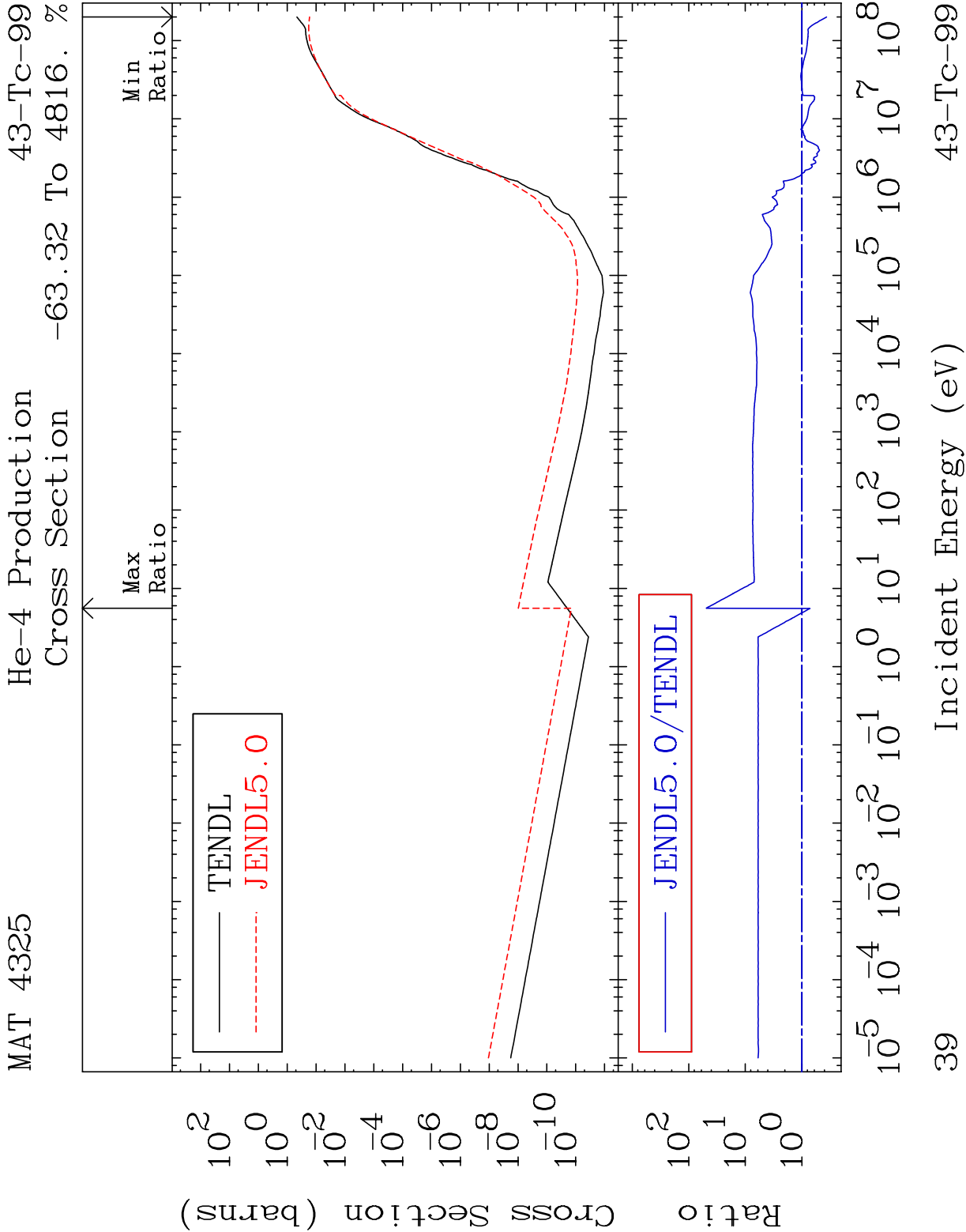


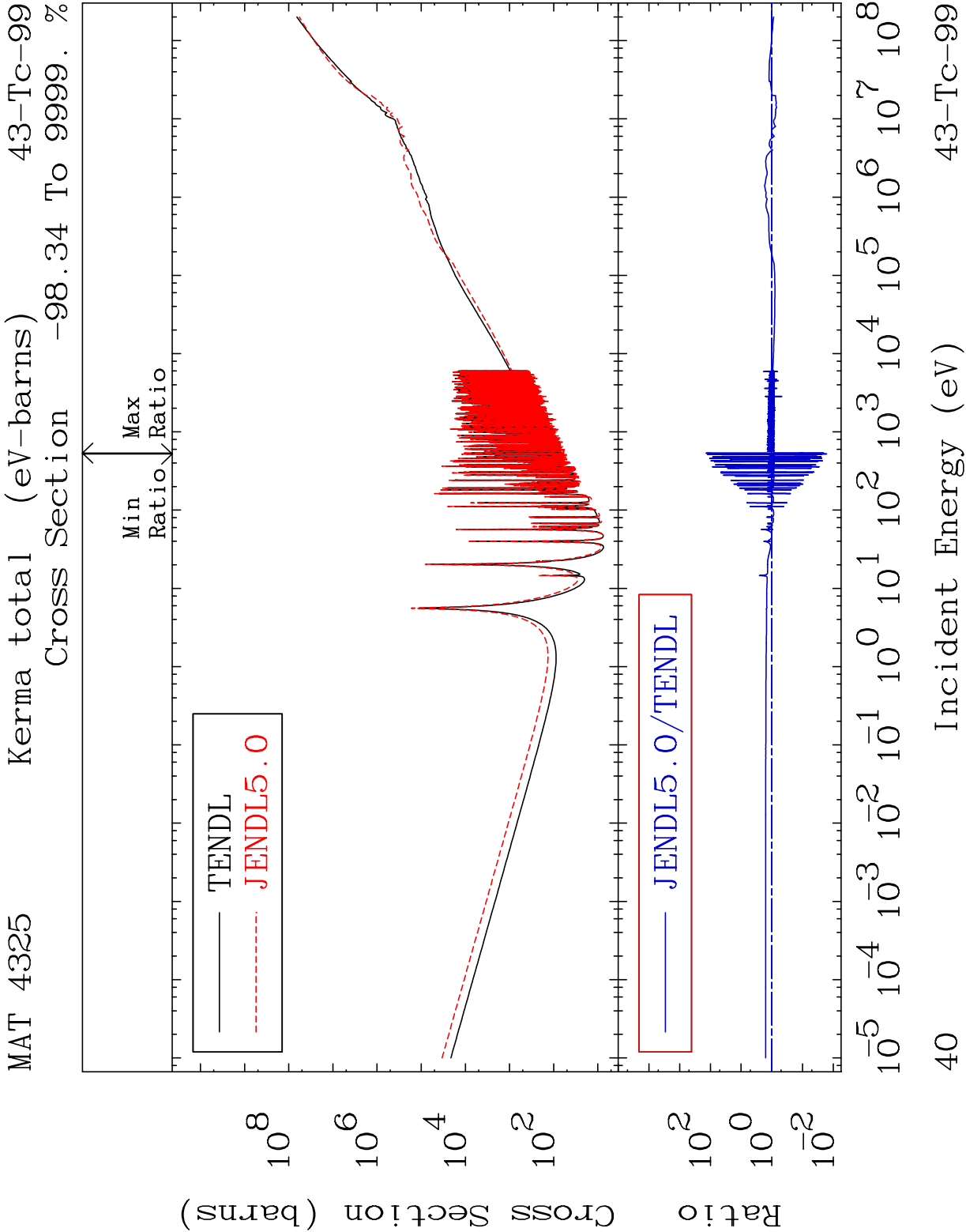


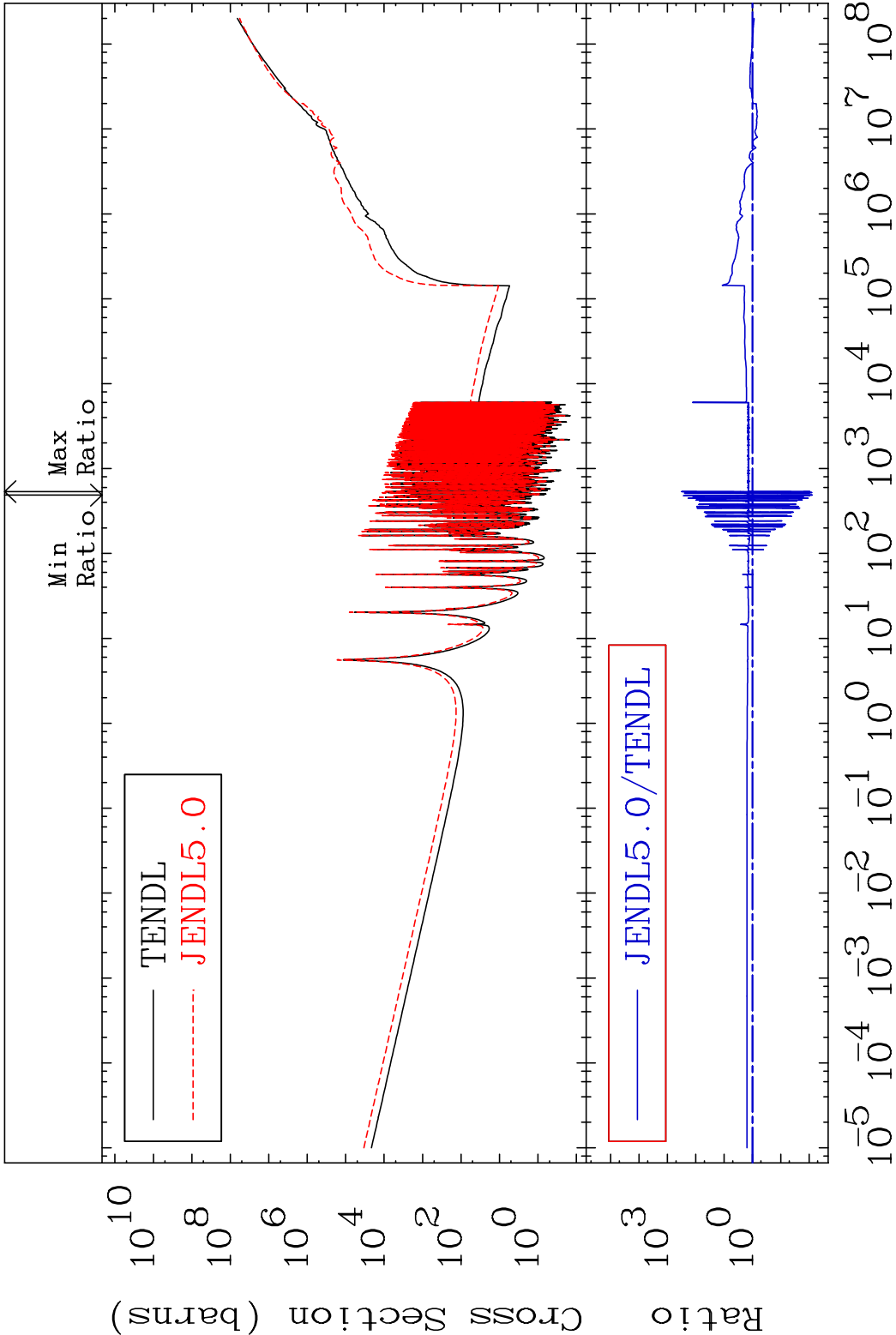
MAT 4325 He-3 Production 43-Tc-99
Cross Section -99.16 To 9999. %

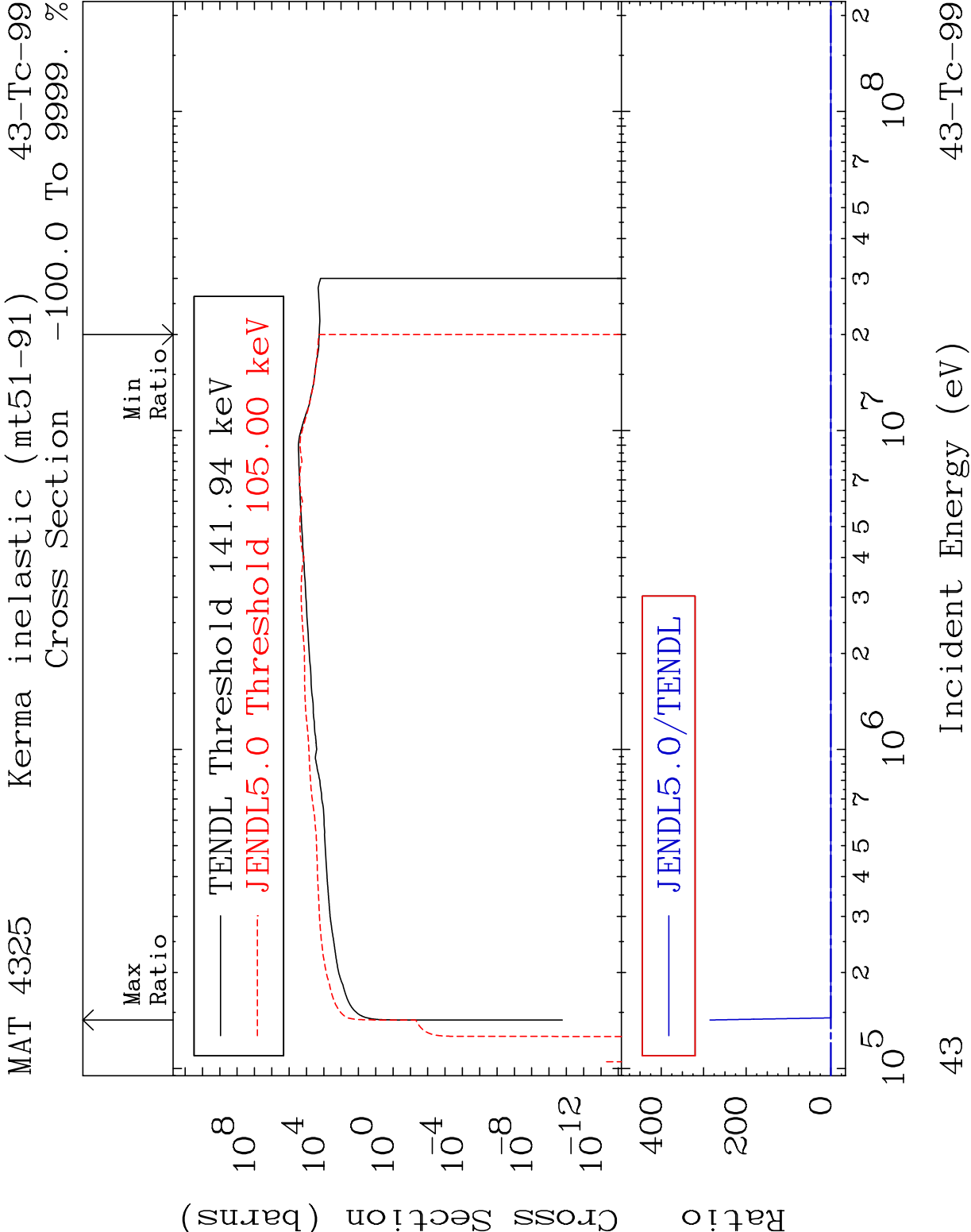


38 Incident Energy (eV) 43-Tc-99



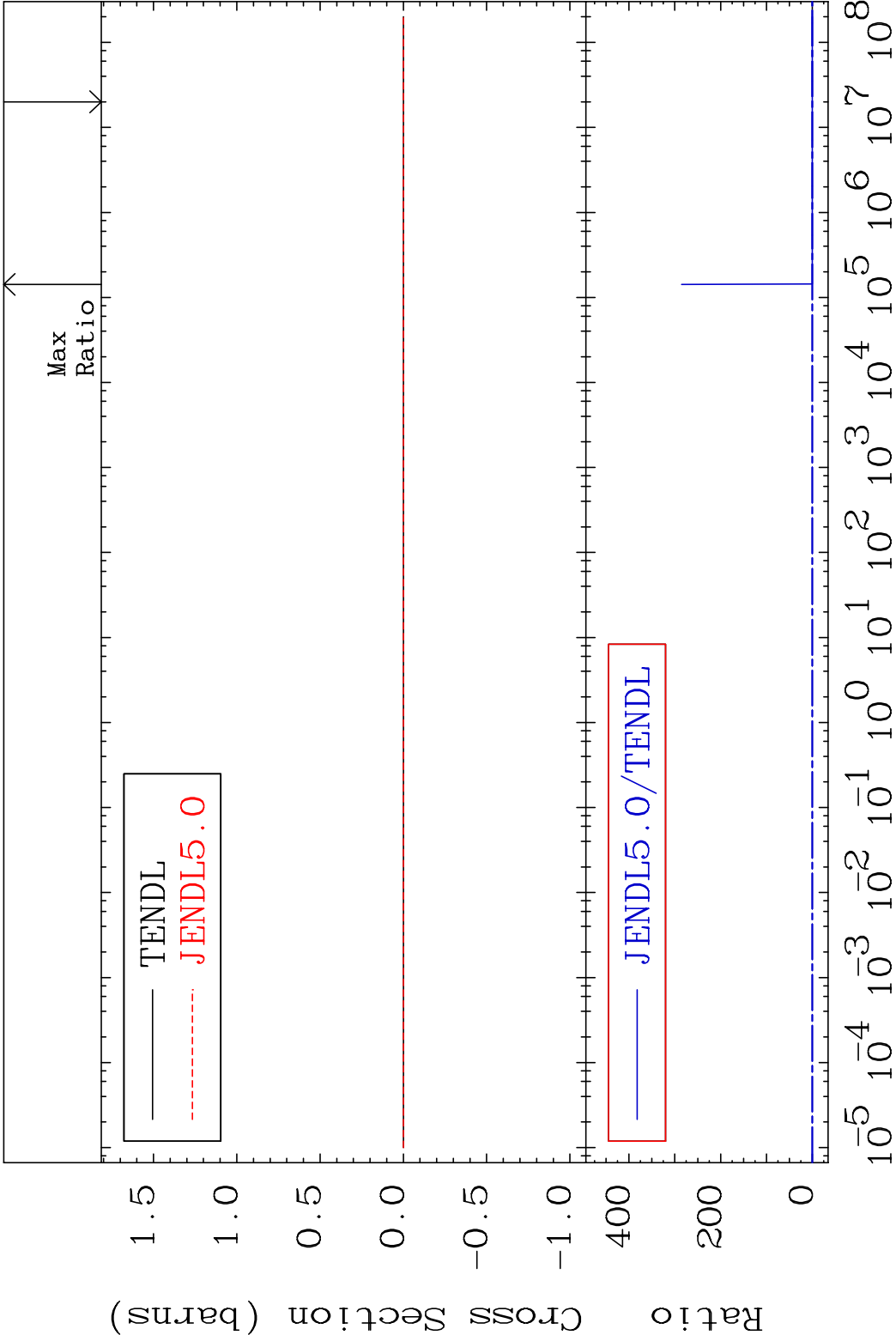


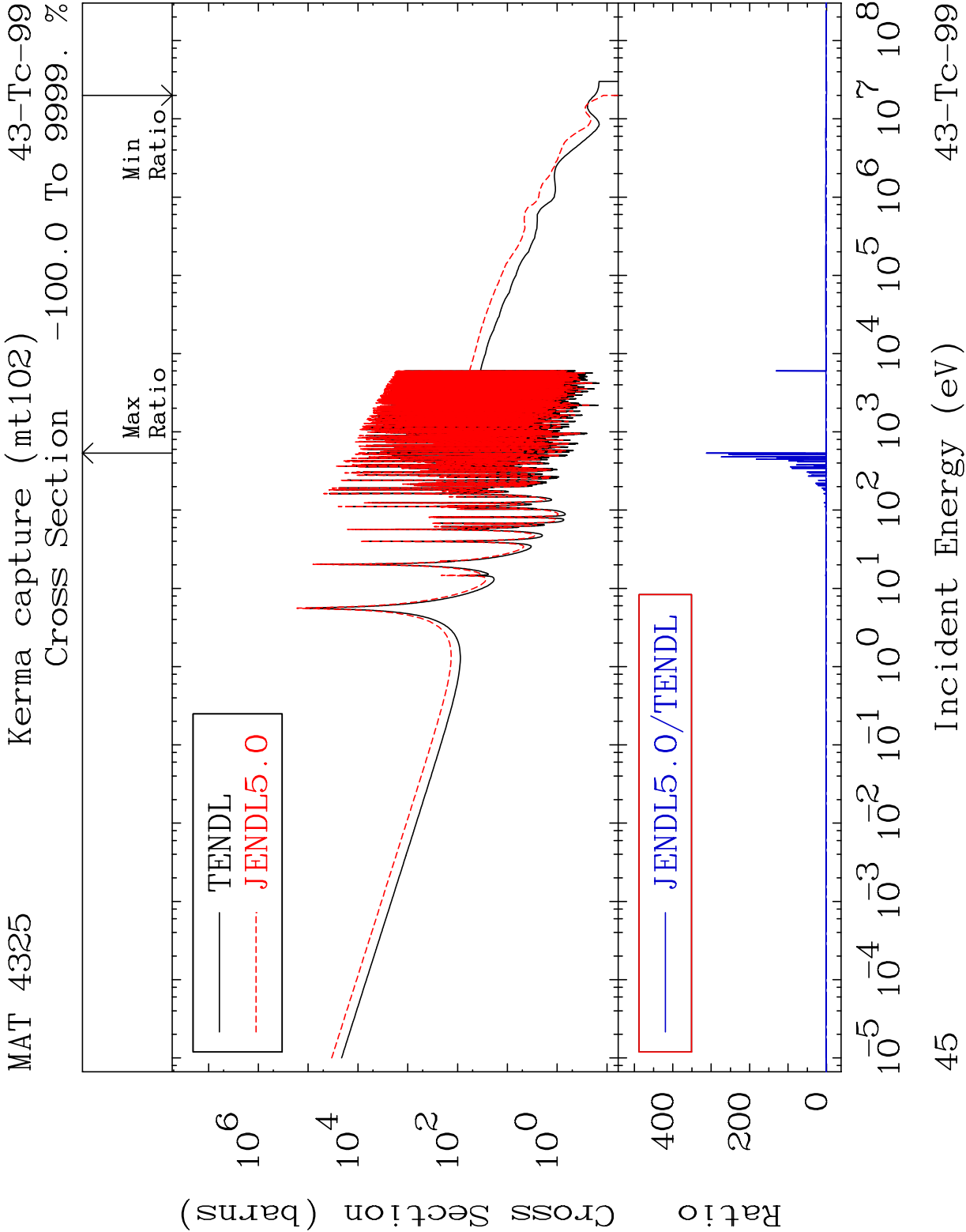


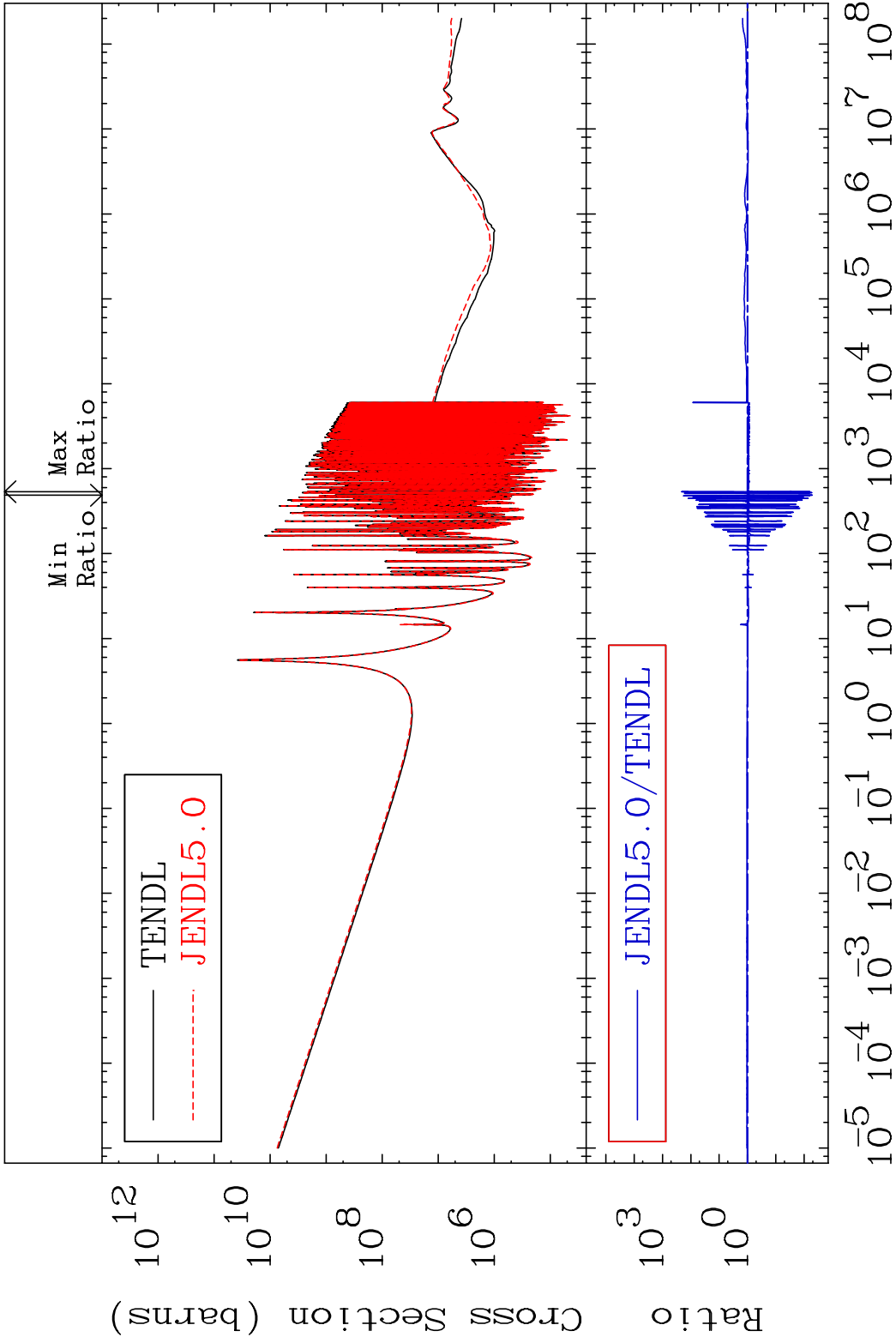


MAT 4325 Kerma fission (mt18 or mt19-20-21-38) 43-Tc-99

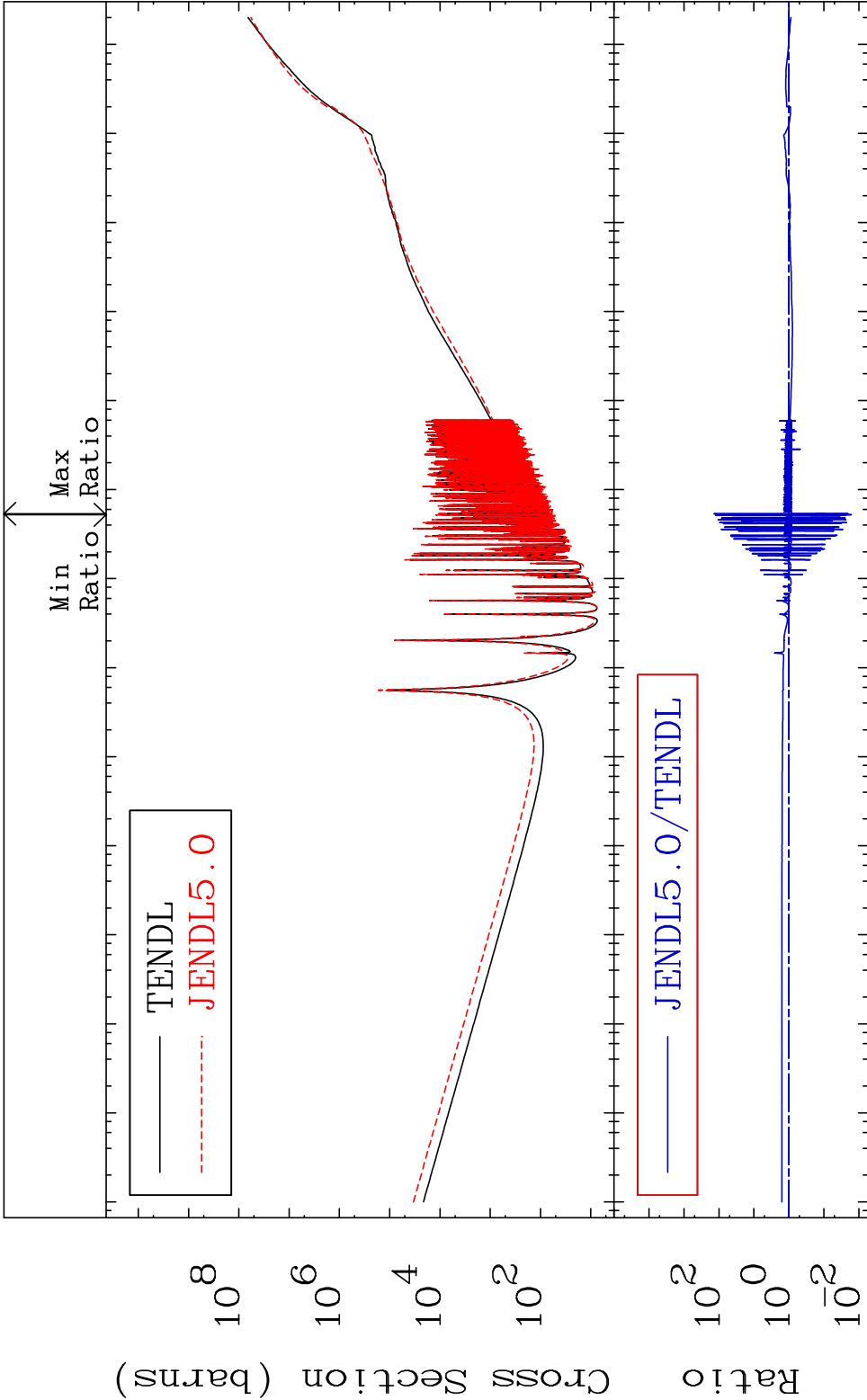
Cross Section -100.0 To 9999. %



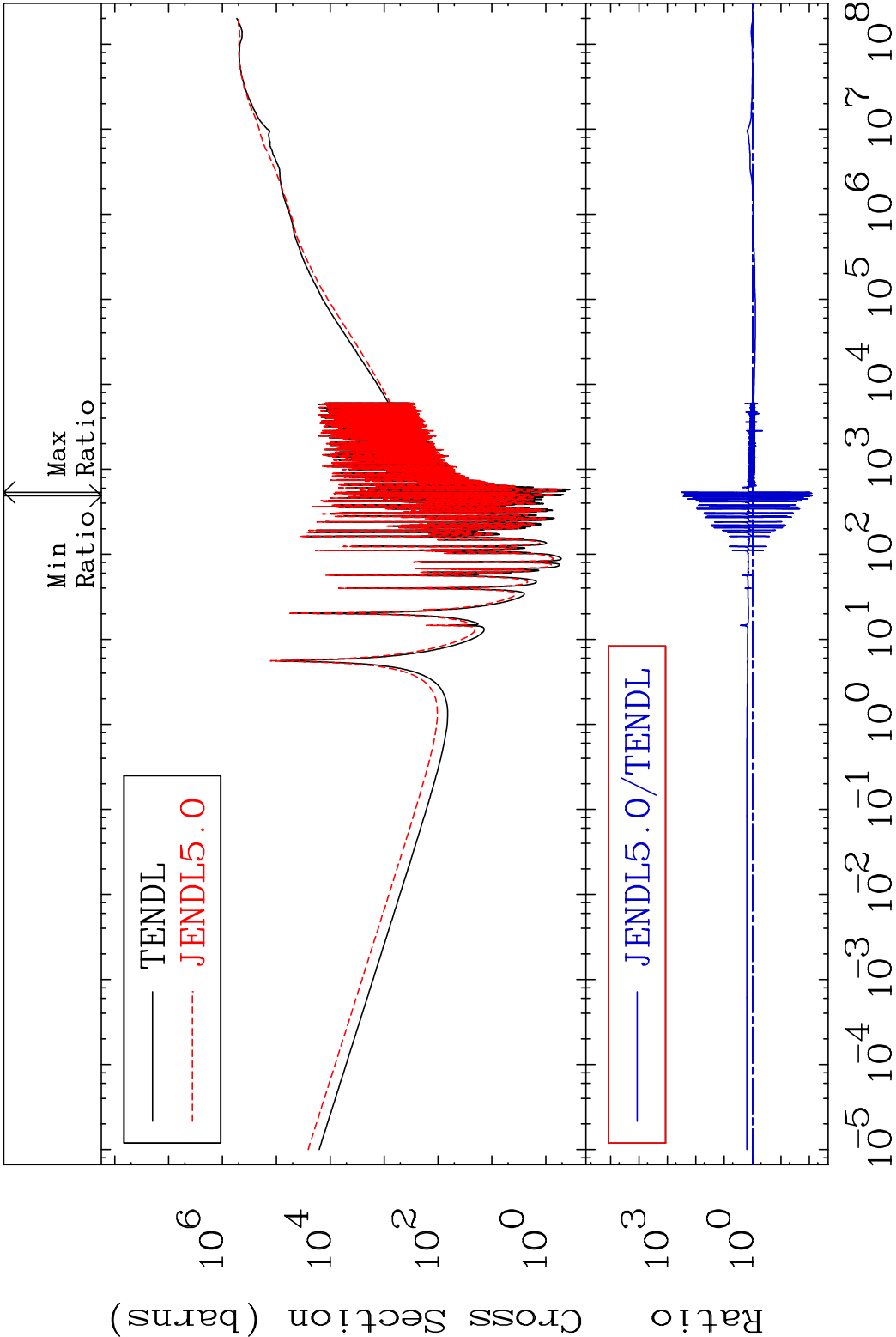




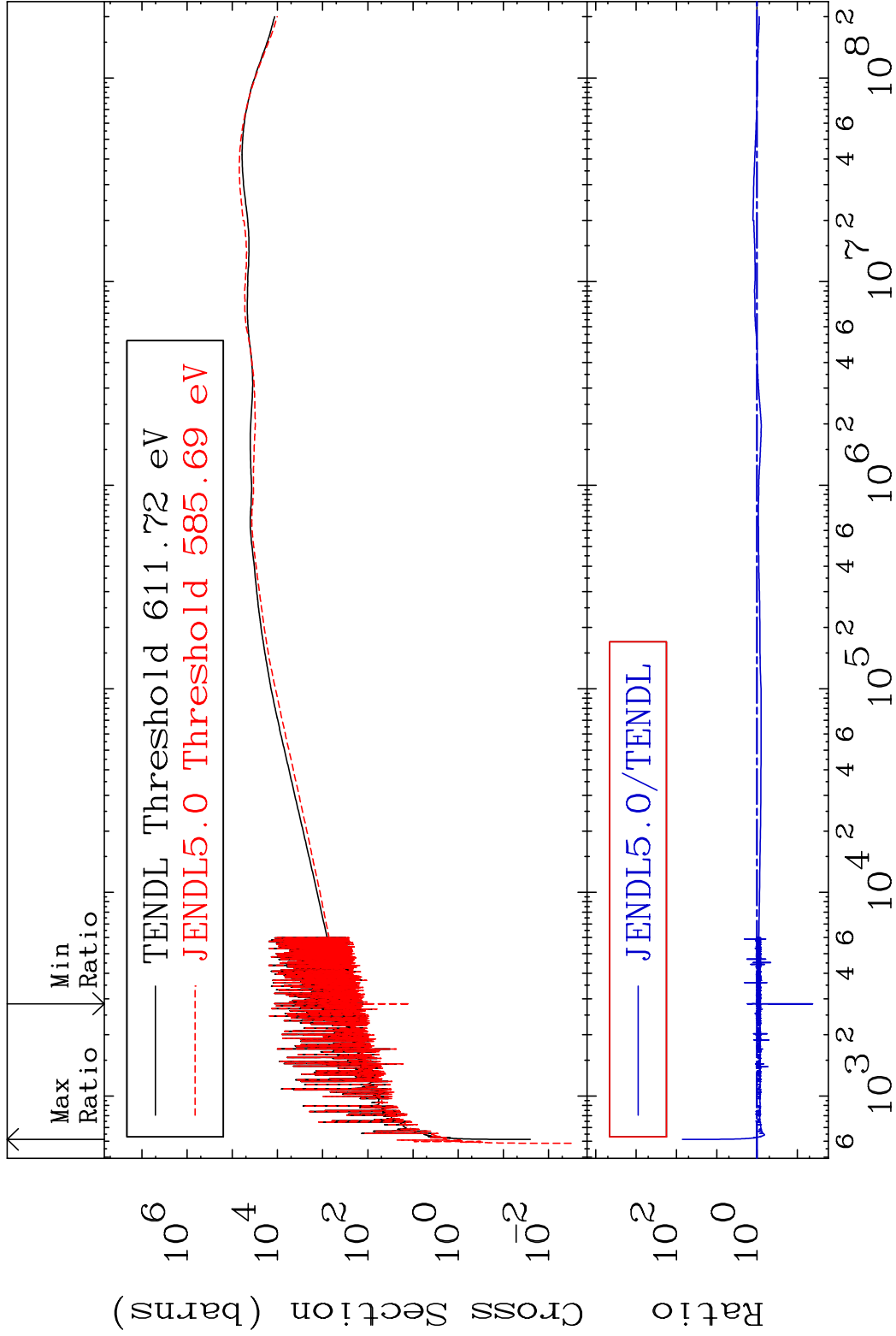
MAT 4325 Total kinematic kerma (high limit) 43-Tc-99
Cross Section -98.34 To 9999. %



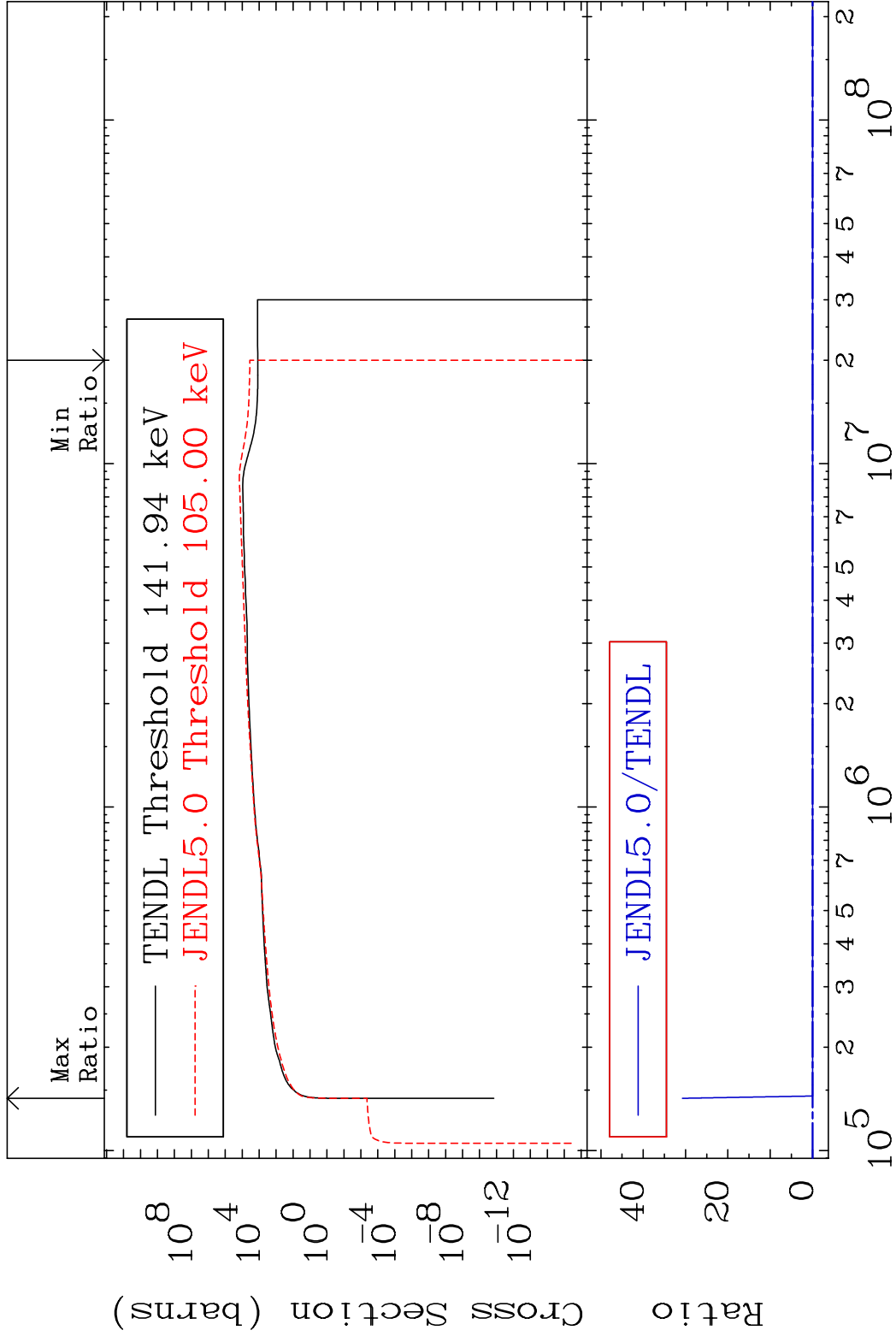
MAT 4325 Dpa total (eV-barns) 43-Tc-99
Cross Section -99.21 To 9999. %



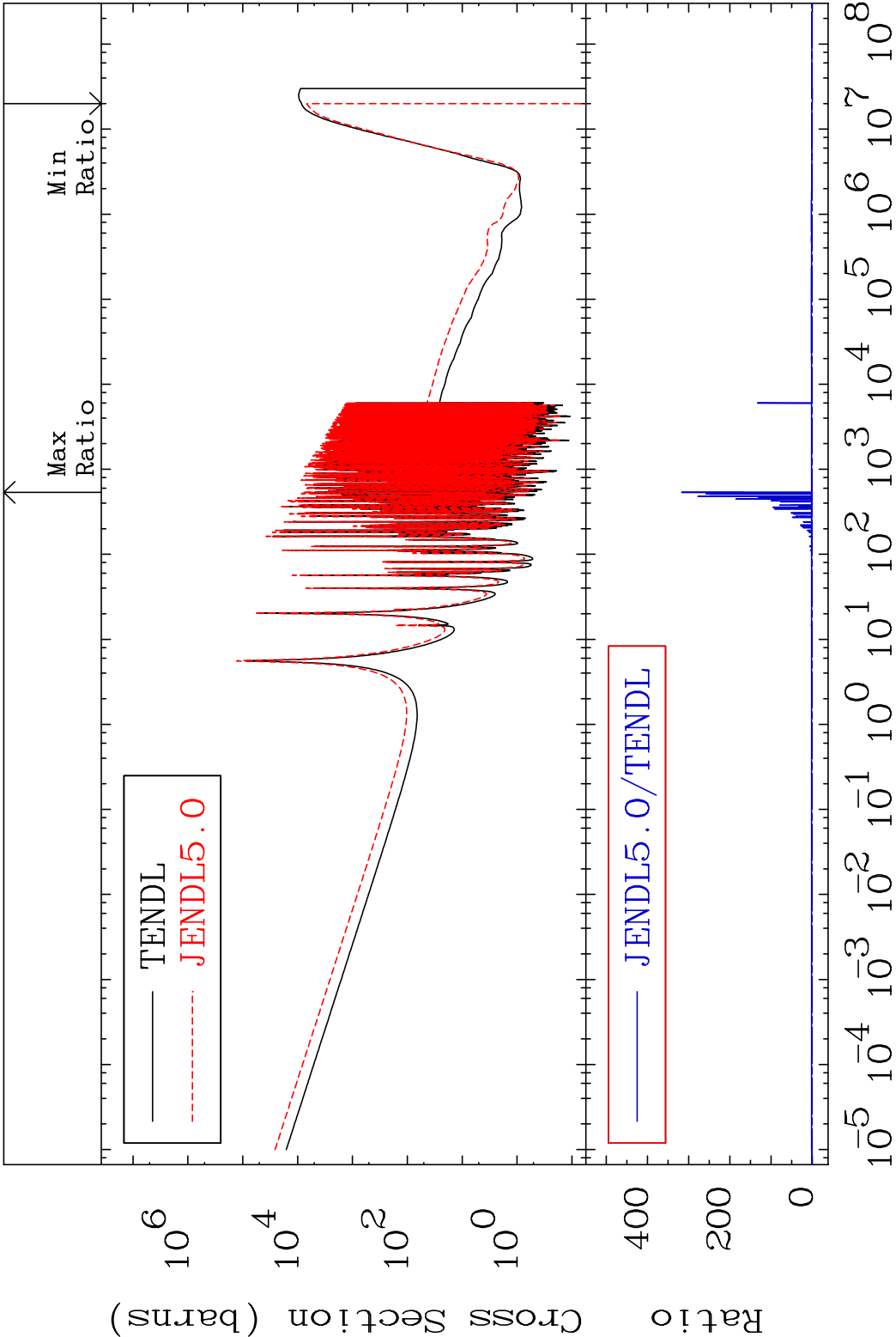
MAT 4325 Dpa elastic (mt2) 43-Tc-99
Cross Section -95.80 To 7022. %



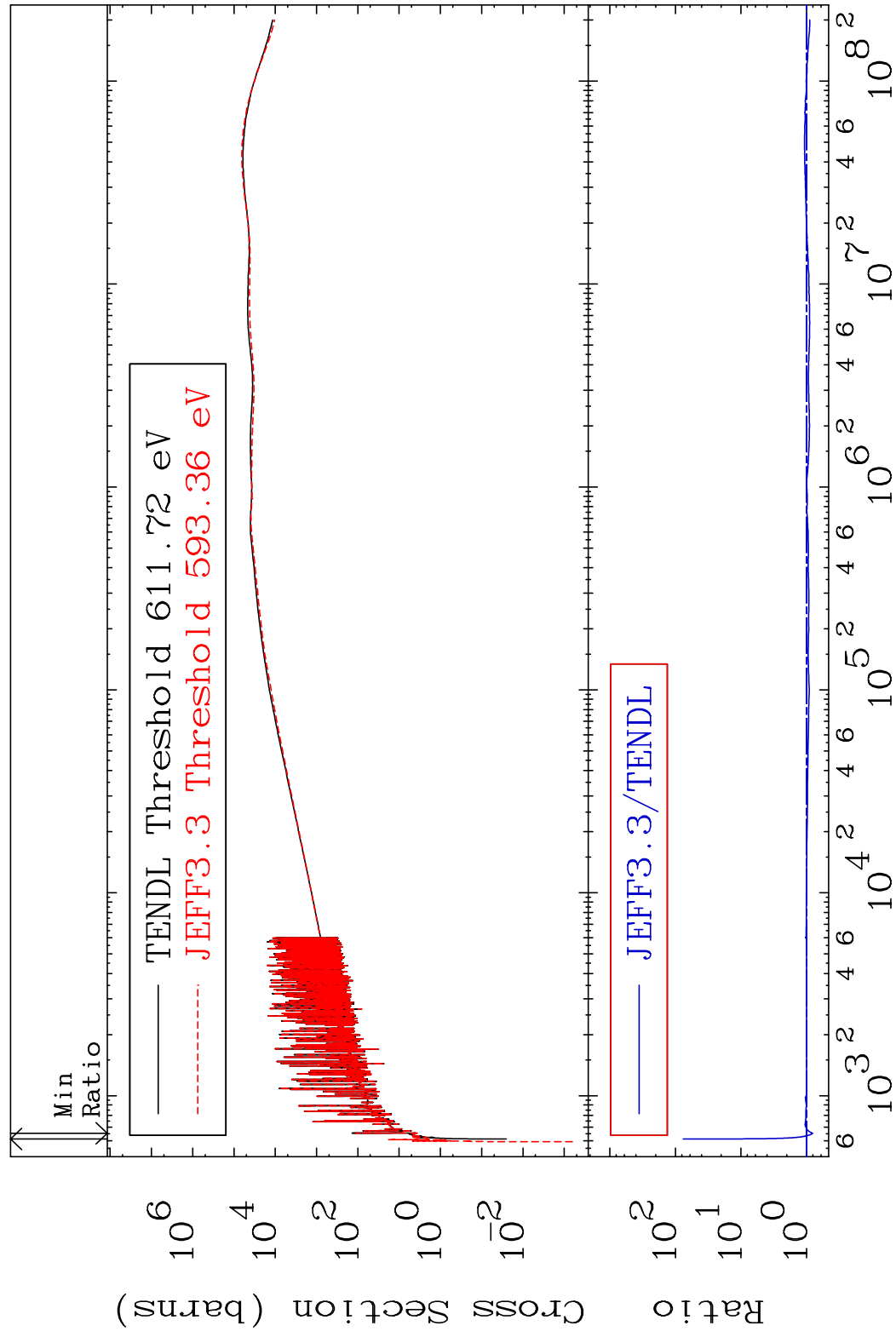
MAT 4325 Dpa inelastic (mt51-91) 43-Tc-99
Cross Section -100.0 To 9999. %

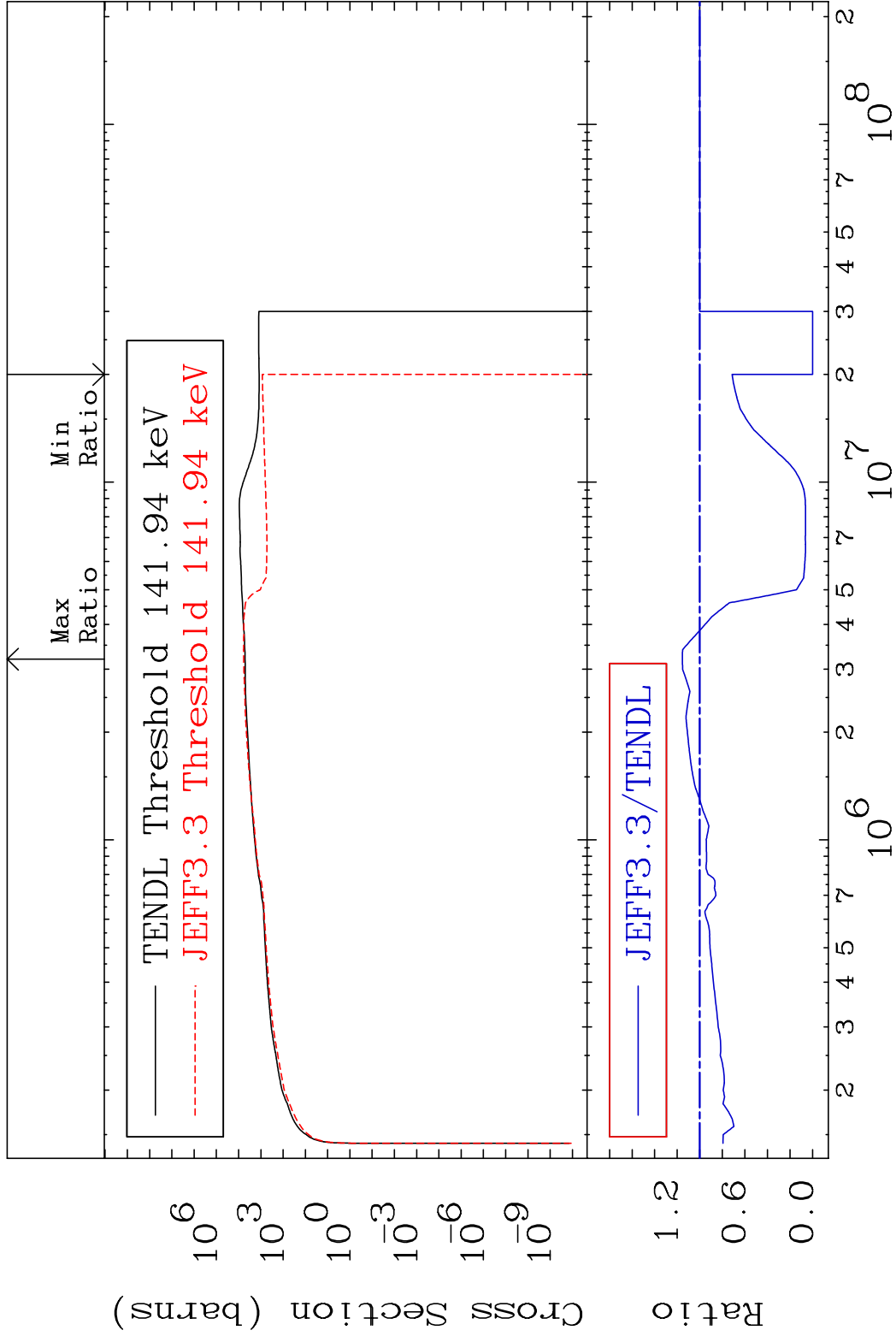


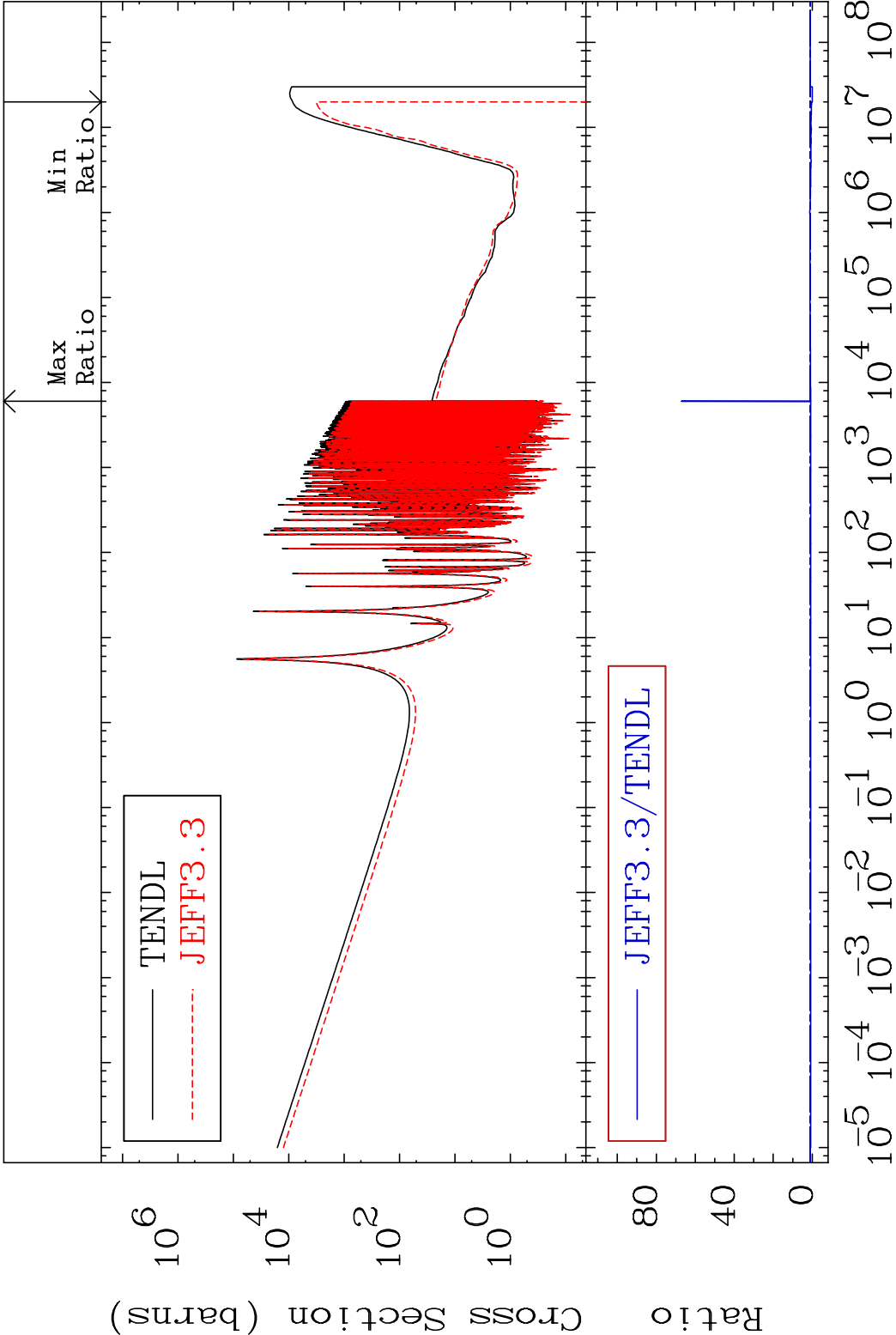
50 Incident Energy (eV) 43-Tc-99

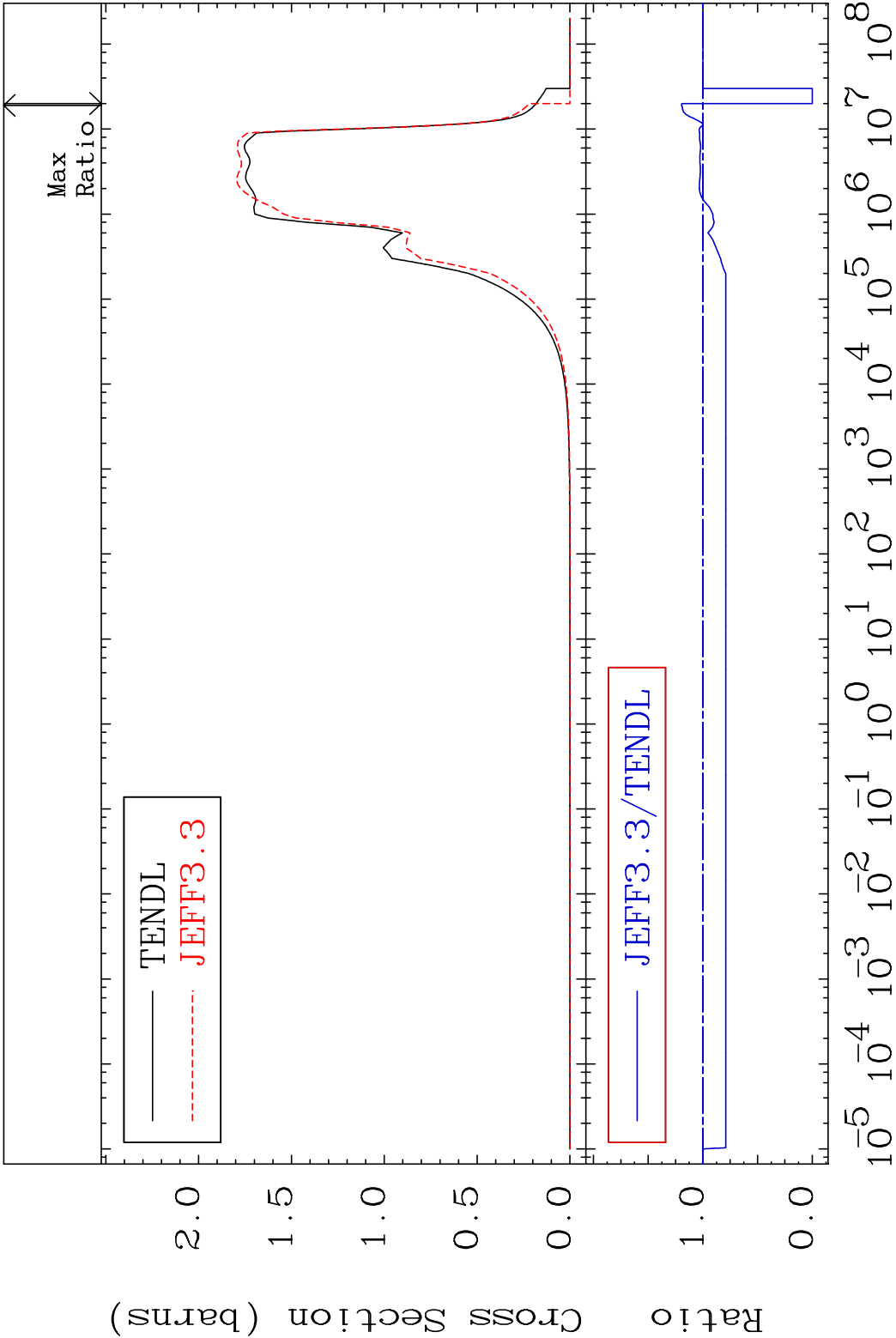


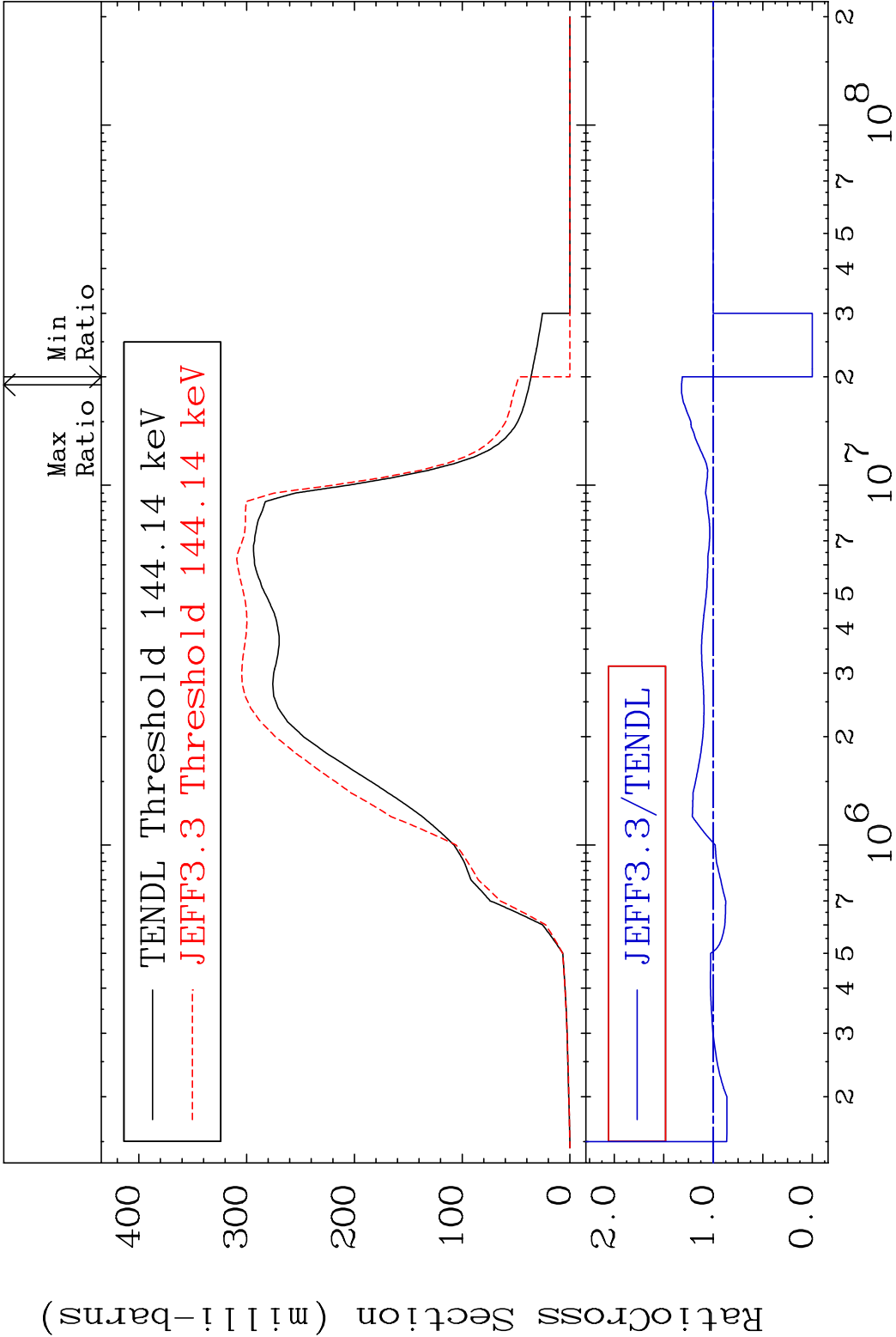
MAT 4325 Dpa elastic (mt2) 43-Tc-99
 Cross Section -20.10 To 7516. %

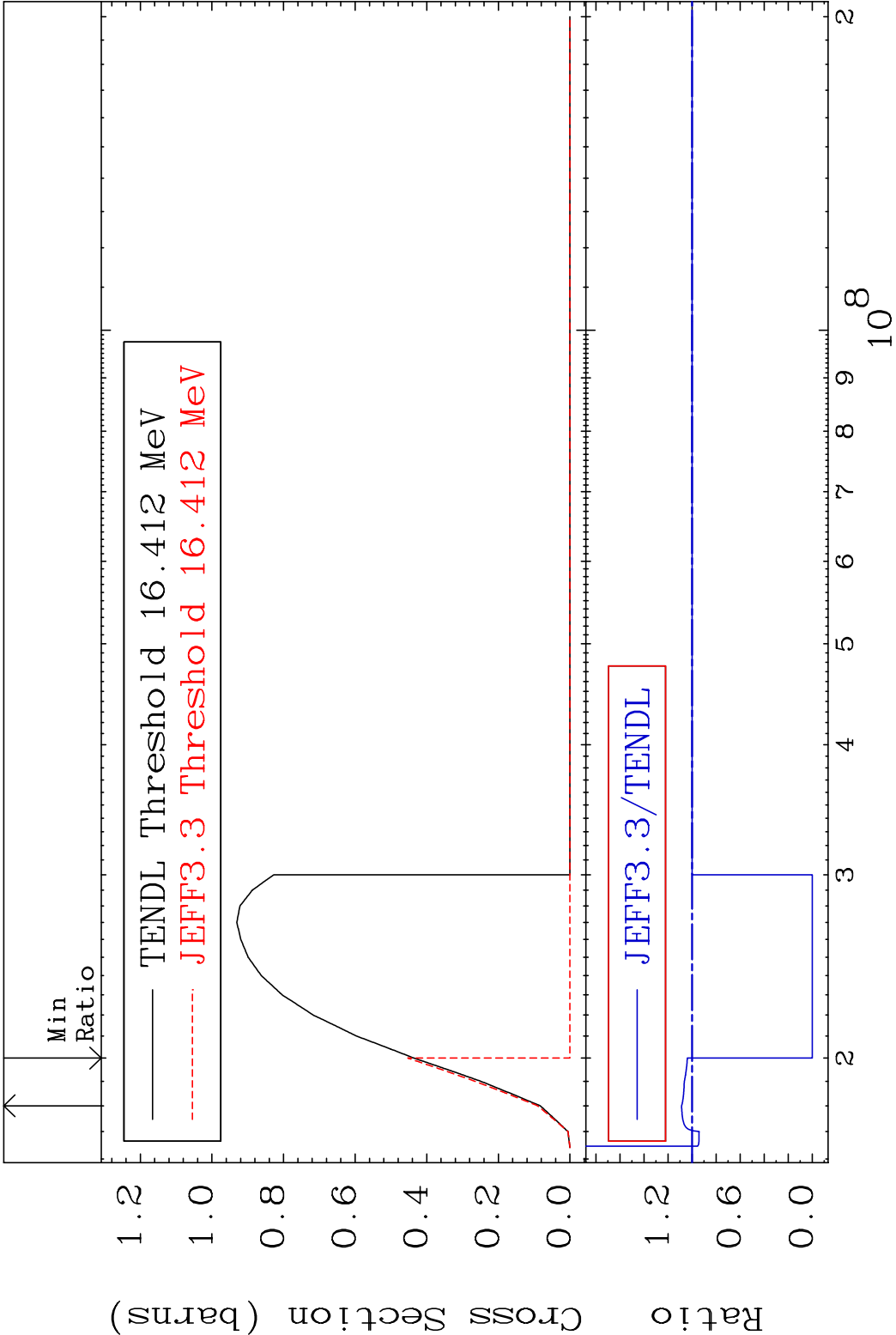


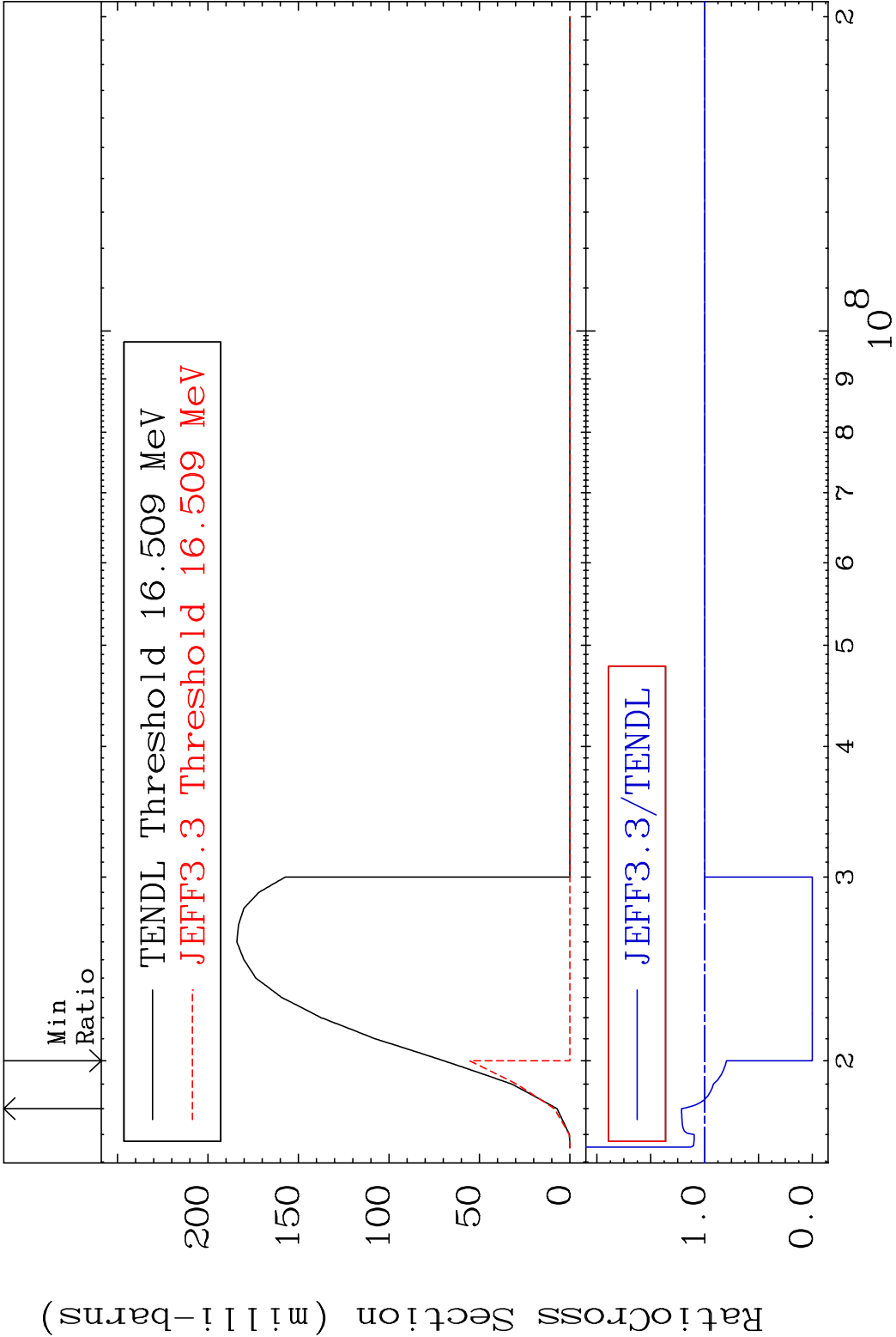








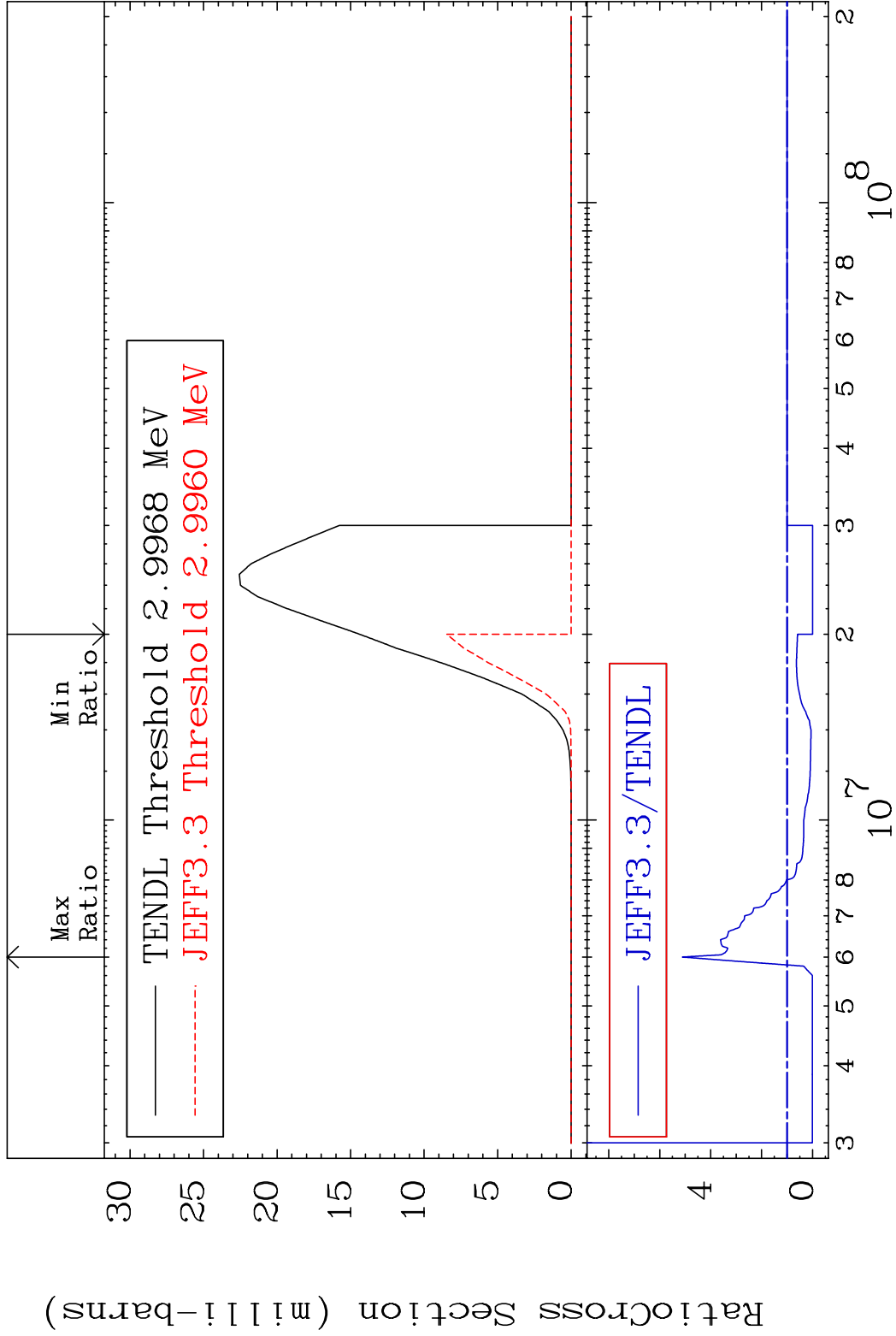


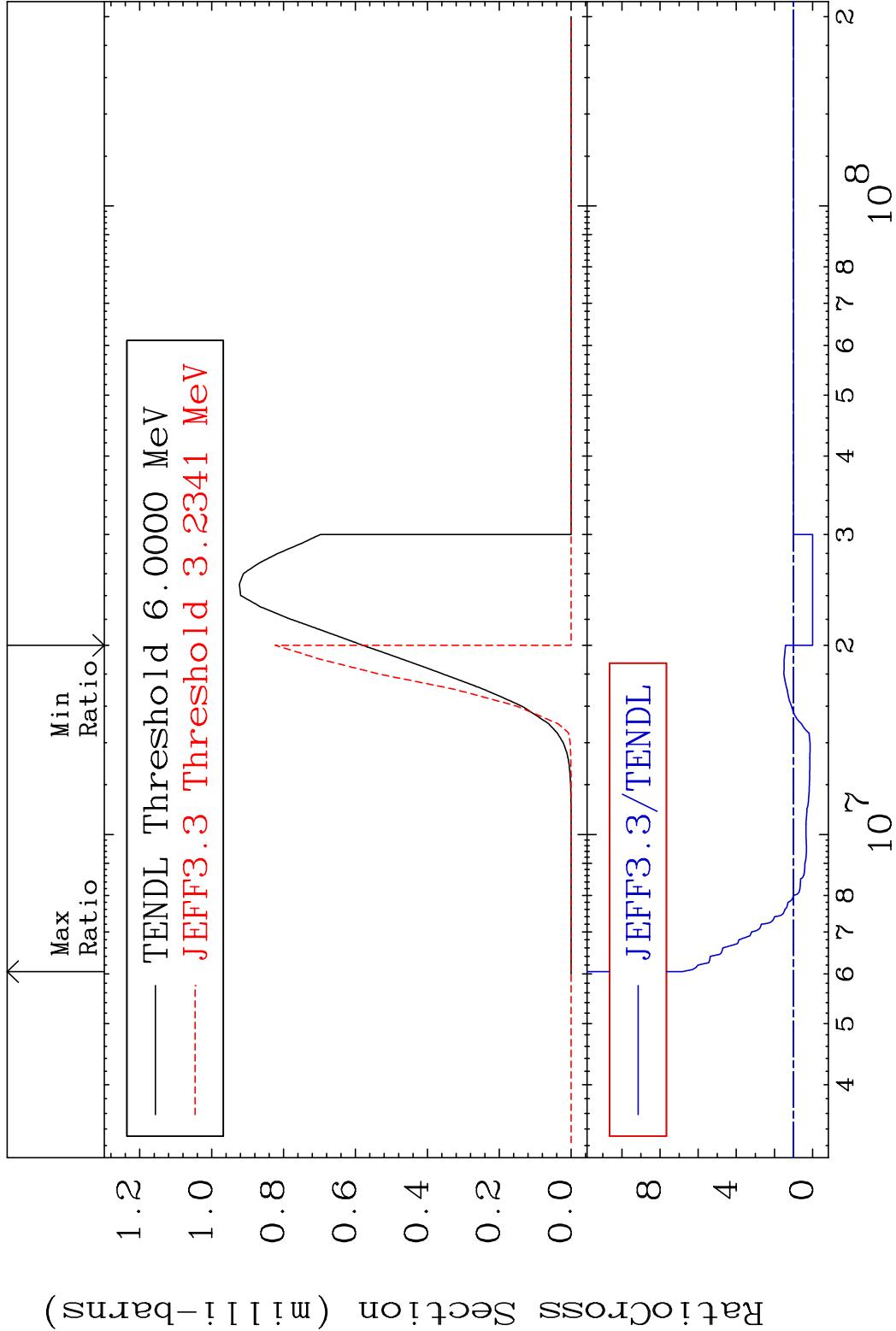


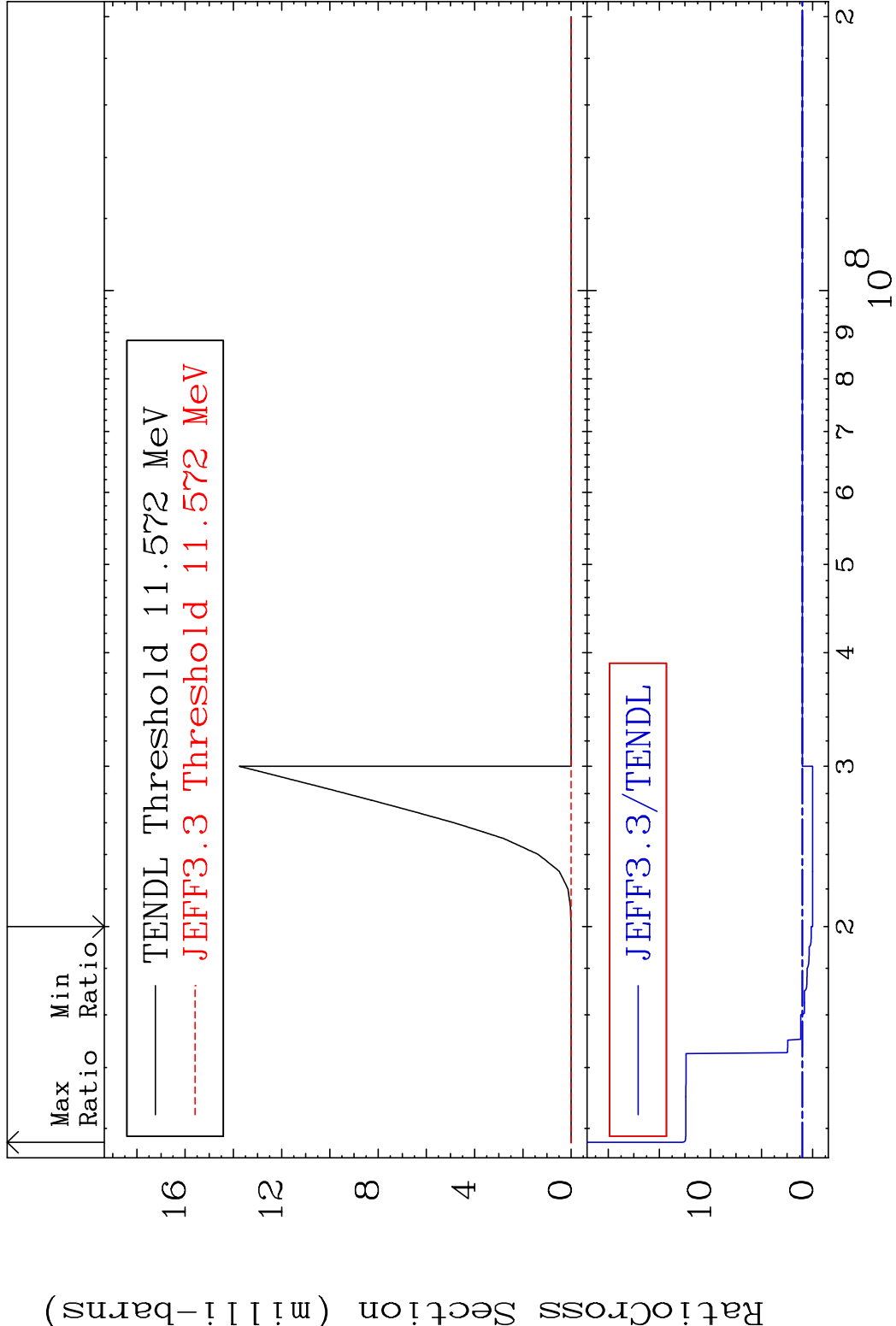
Radionuclide Production Cross Section 18000 mb

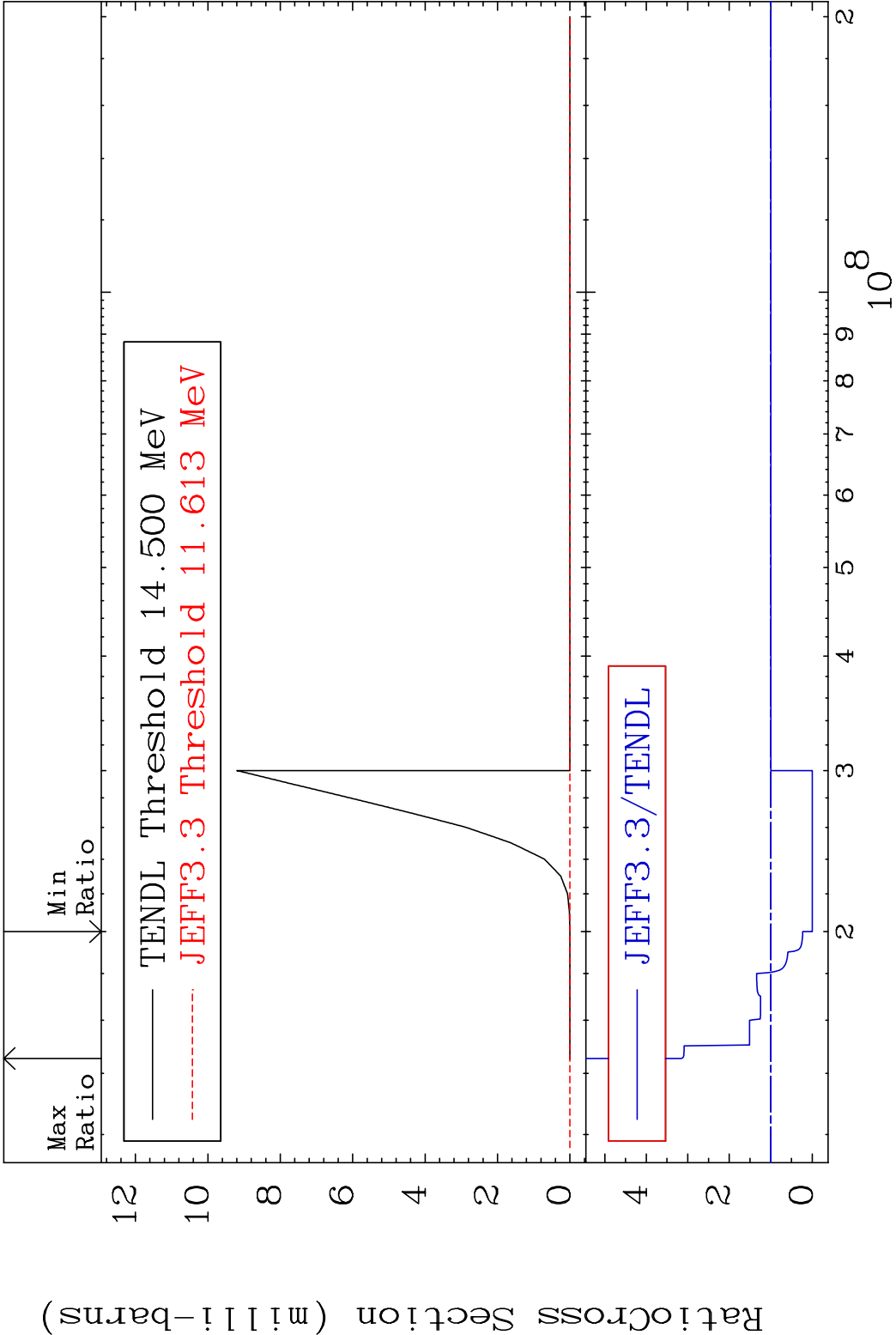
18000 mb

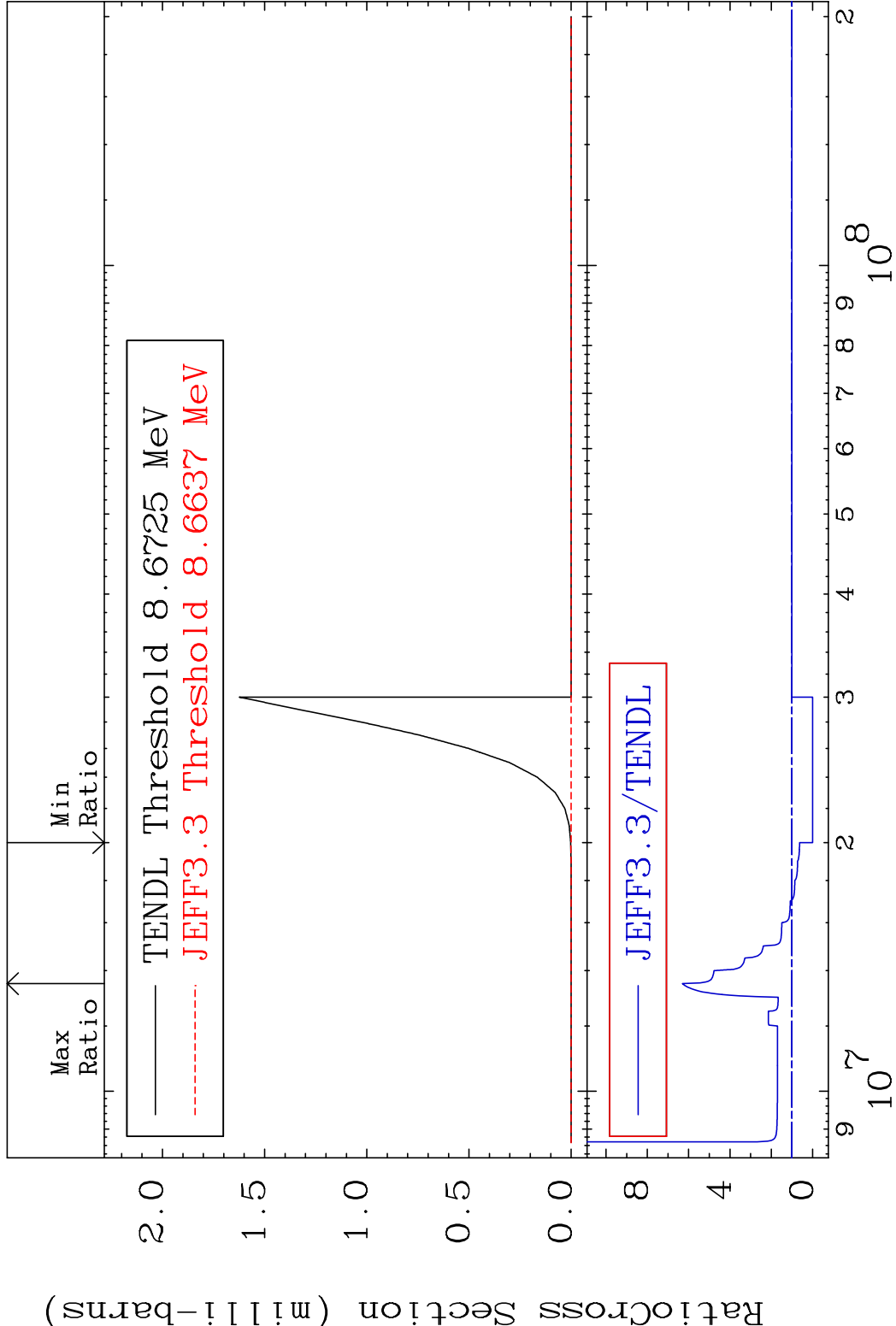
411.1 %











Radionuclide Production Cross Section (micro-barns)

