

Program Complot
(Version 2021-1)

by

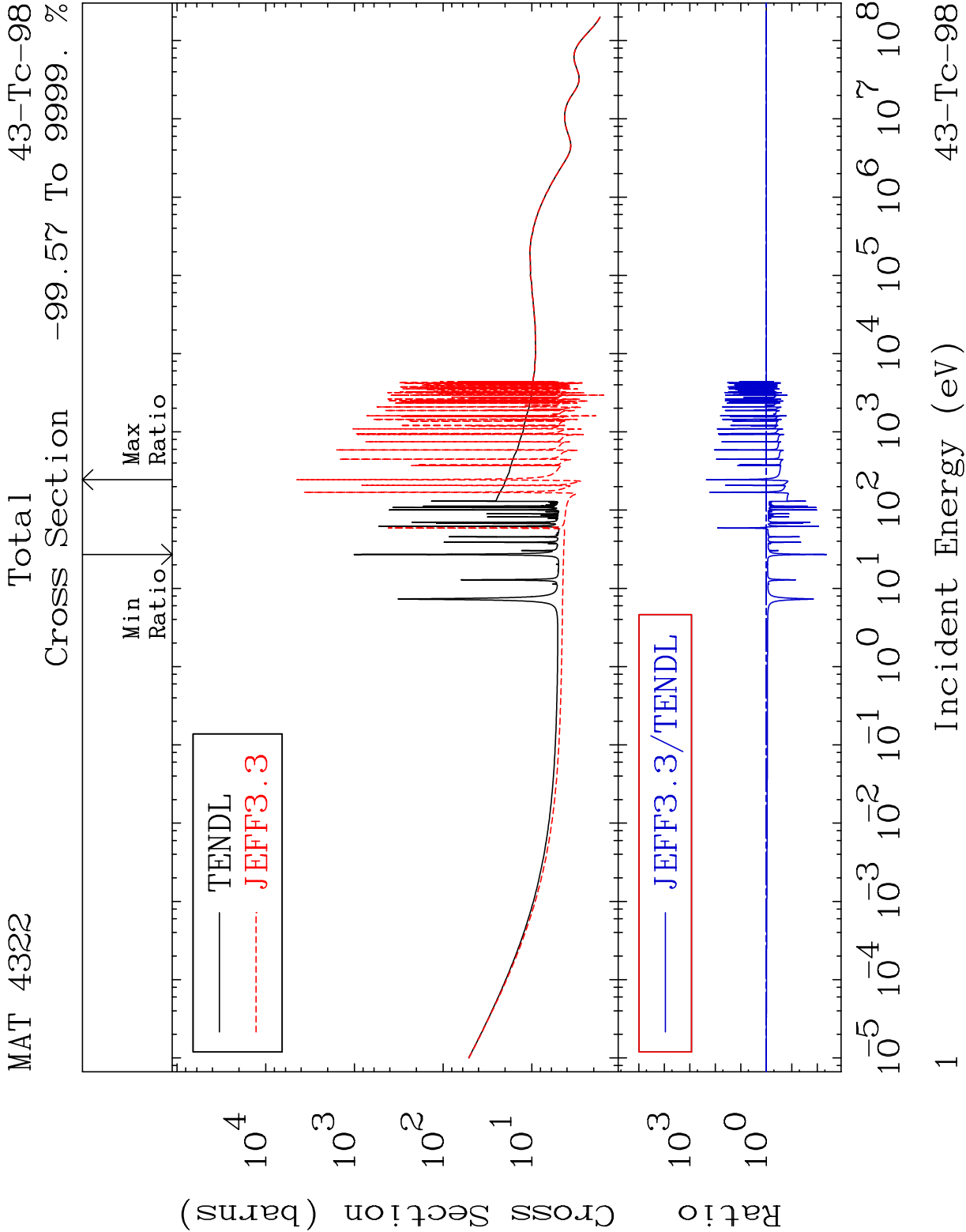
Dermott E. Cullen
(Present Contact Information)

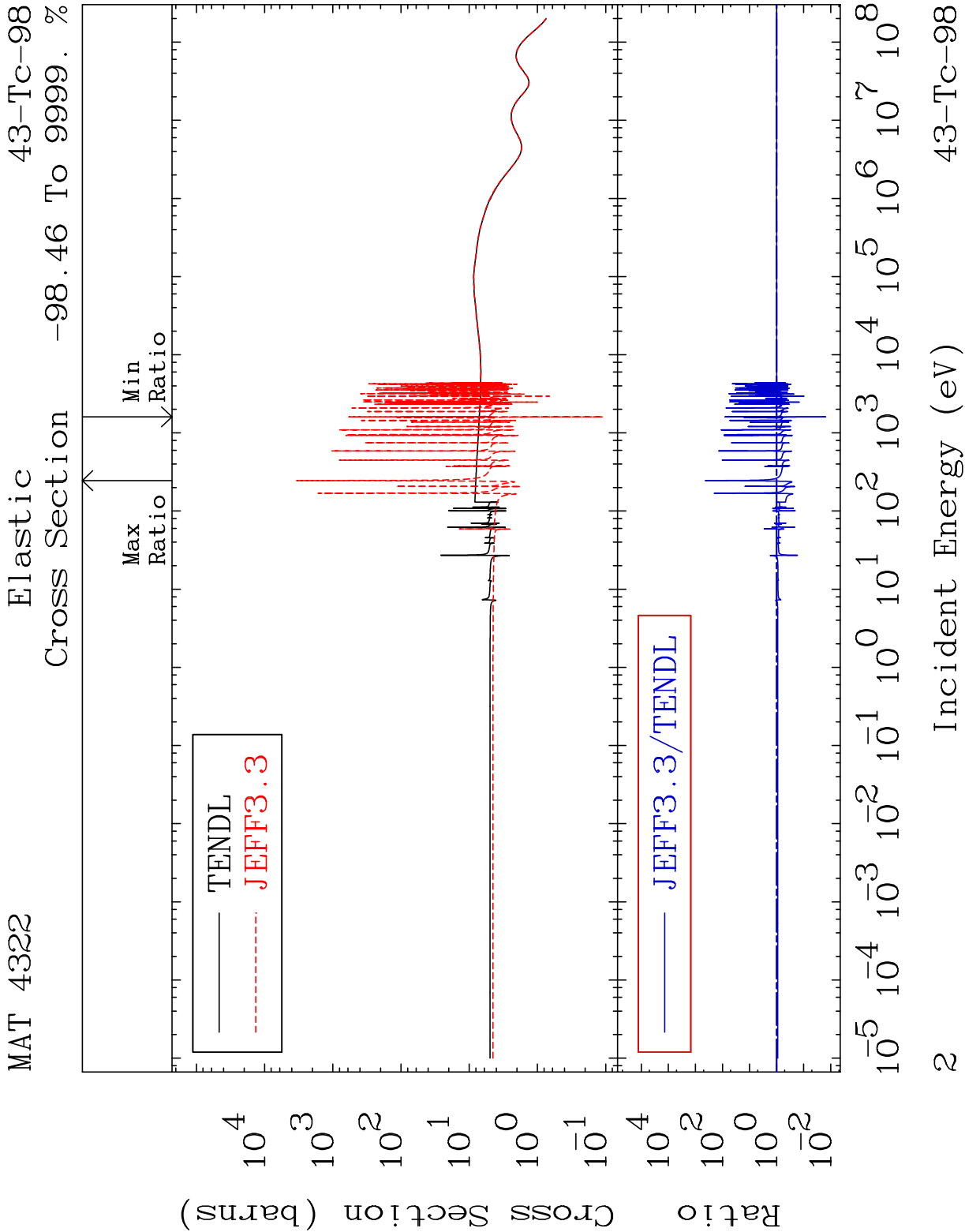
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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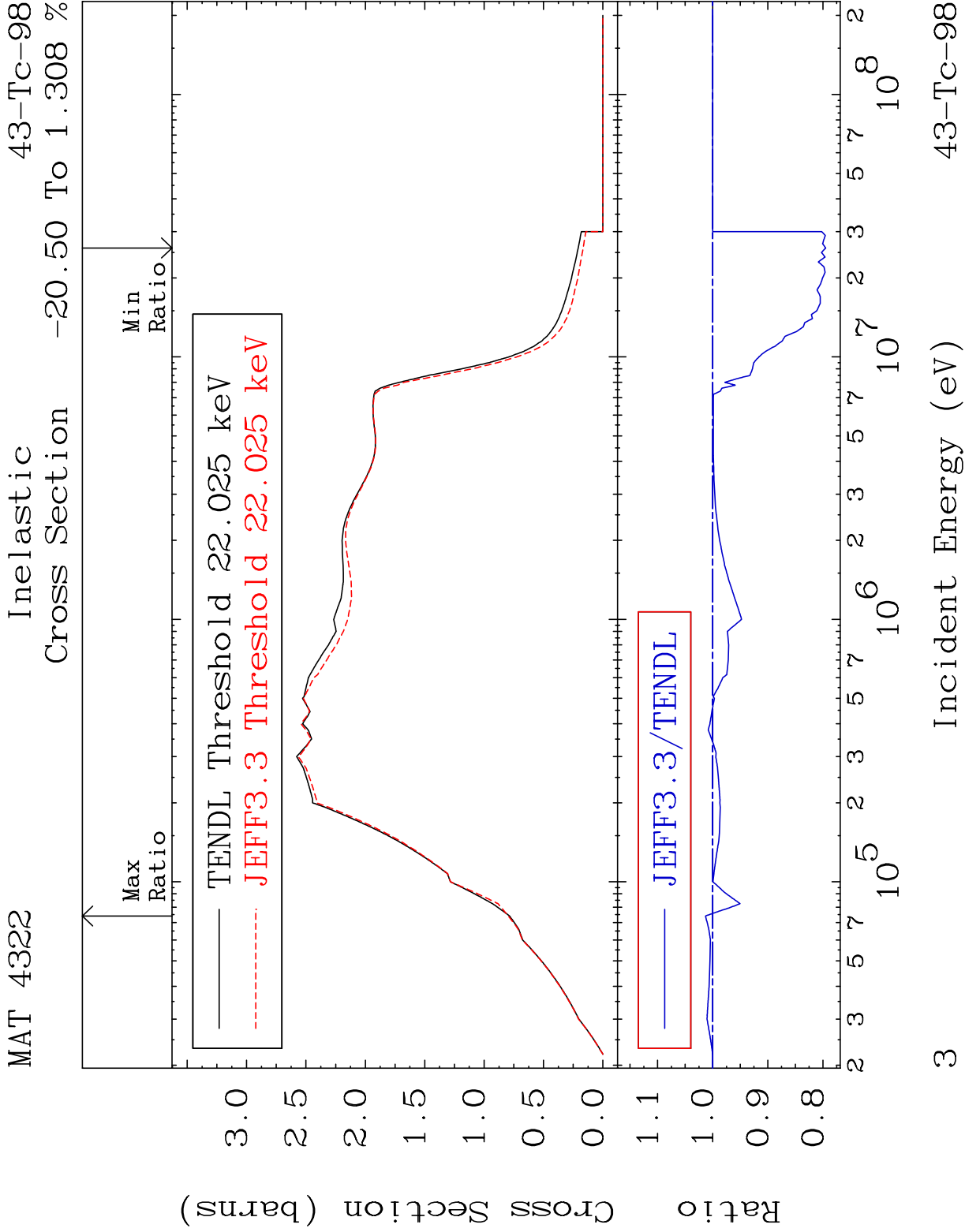
Tele: 925-443-1911

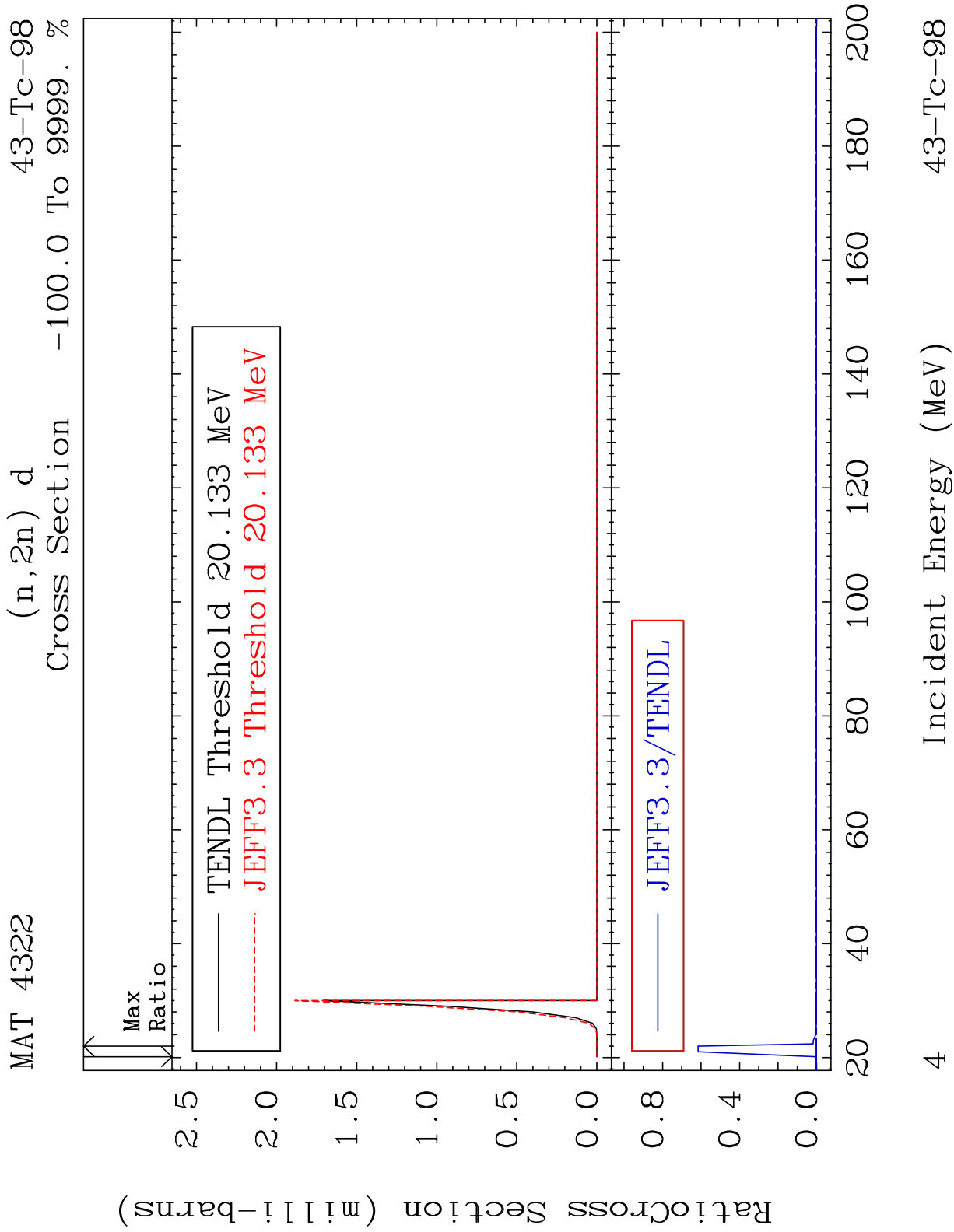
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

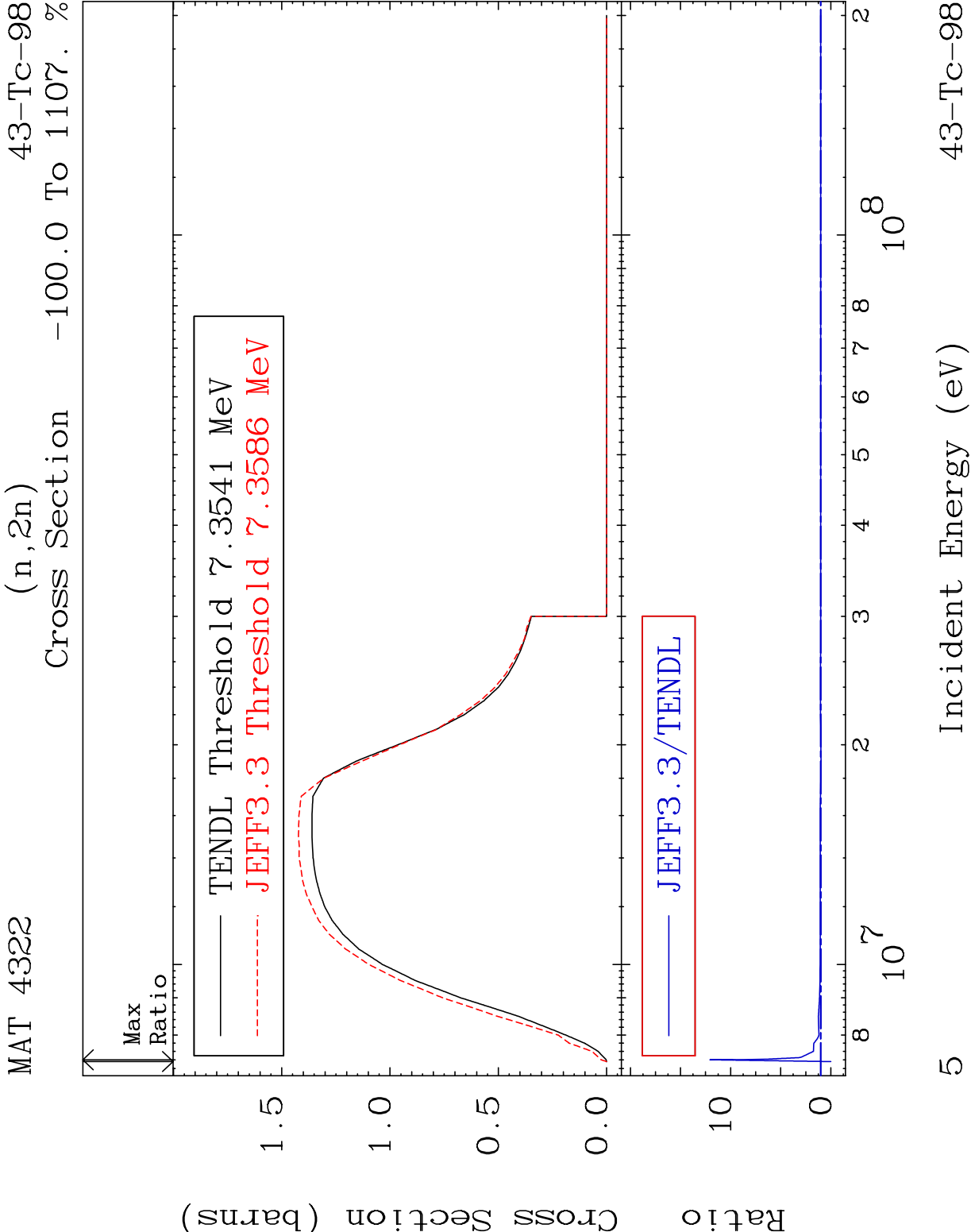
Press Mouse Button to Start

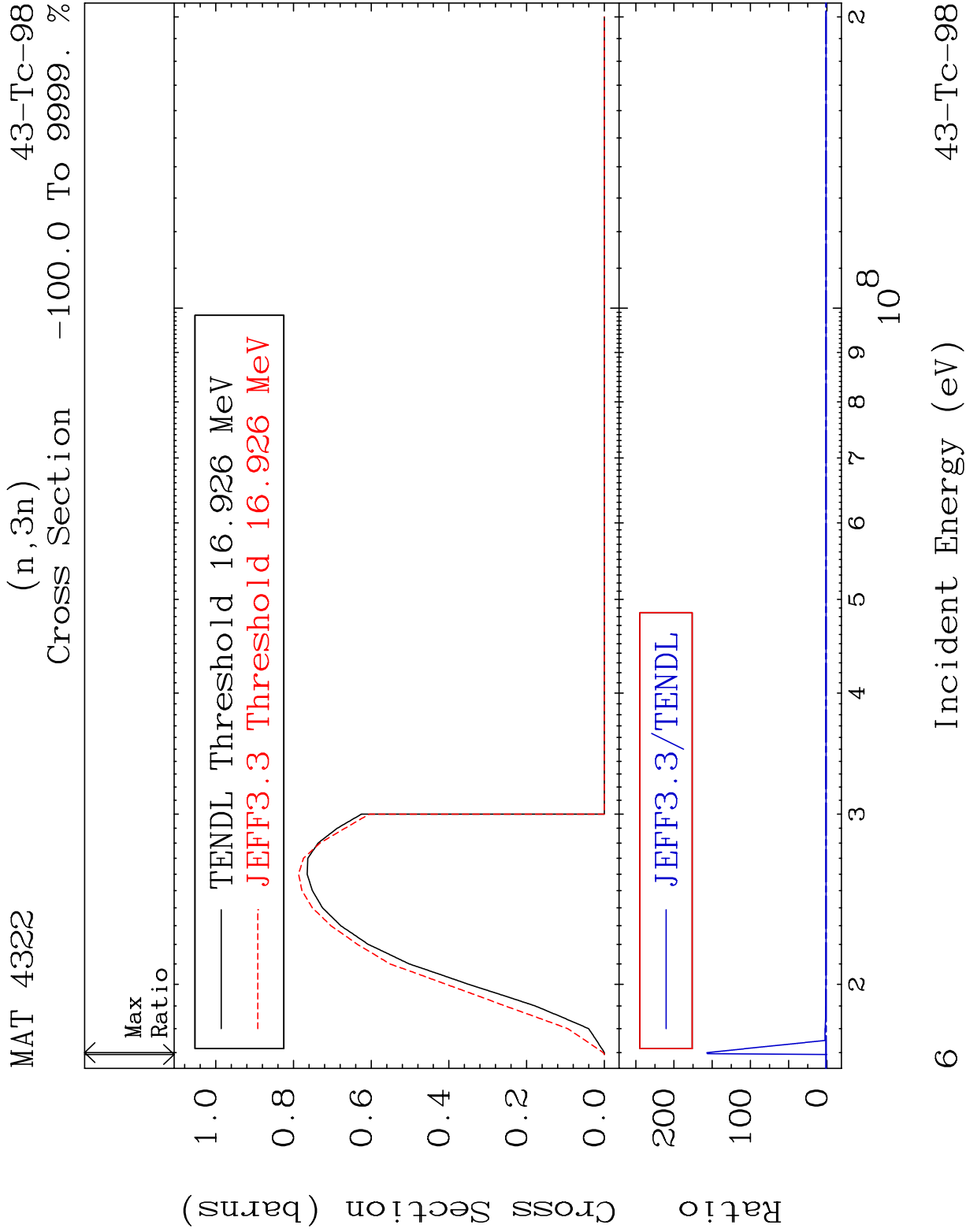


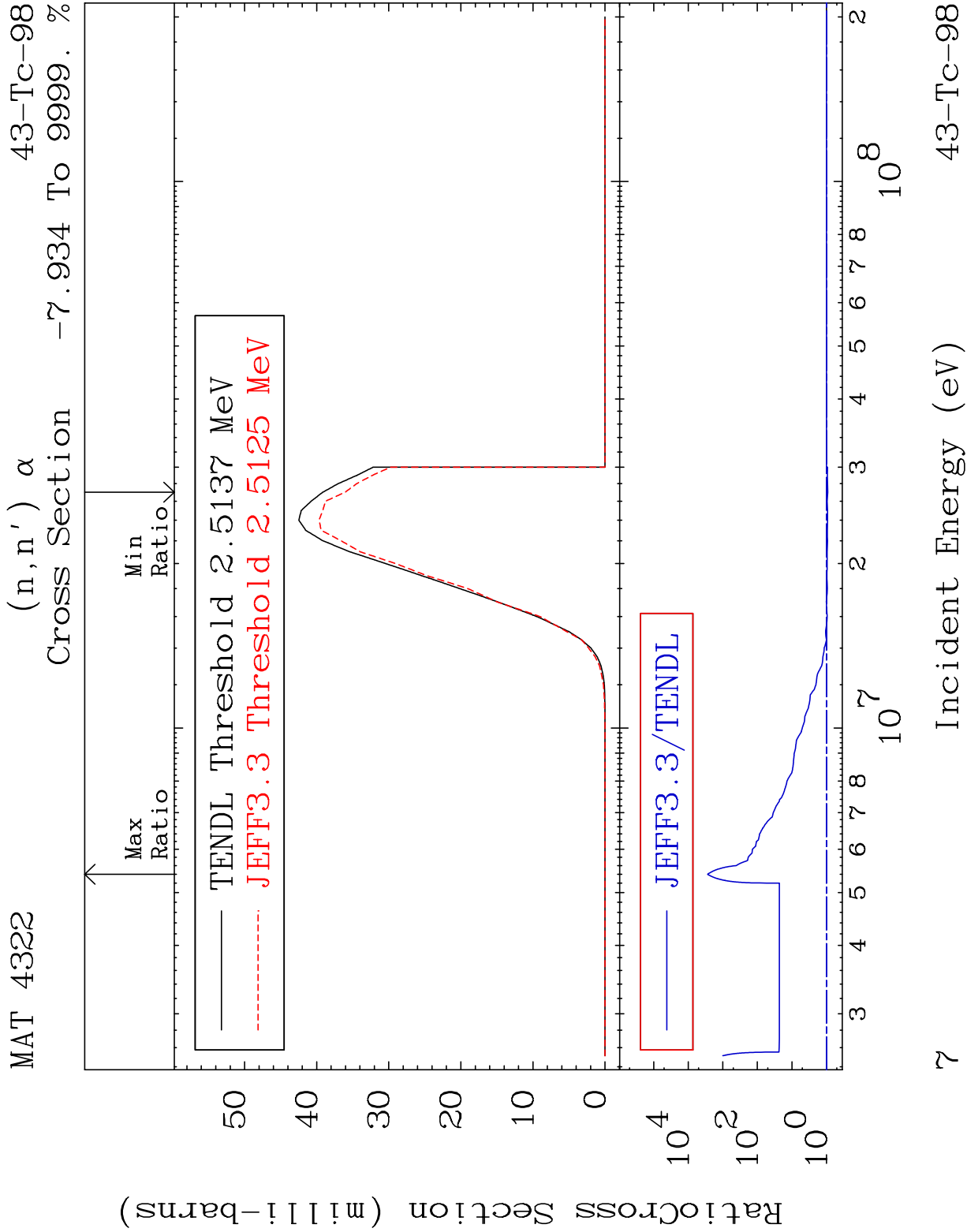


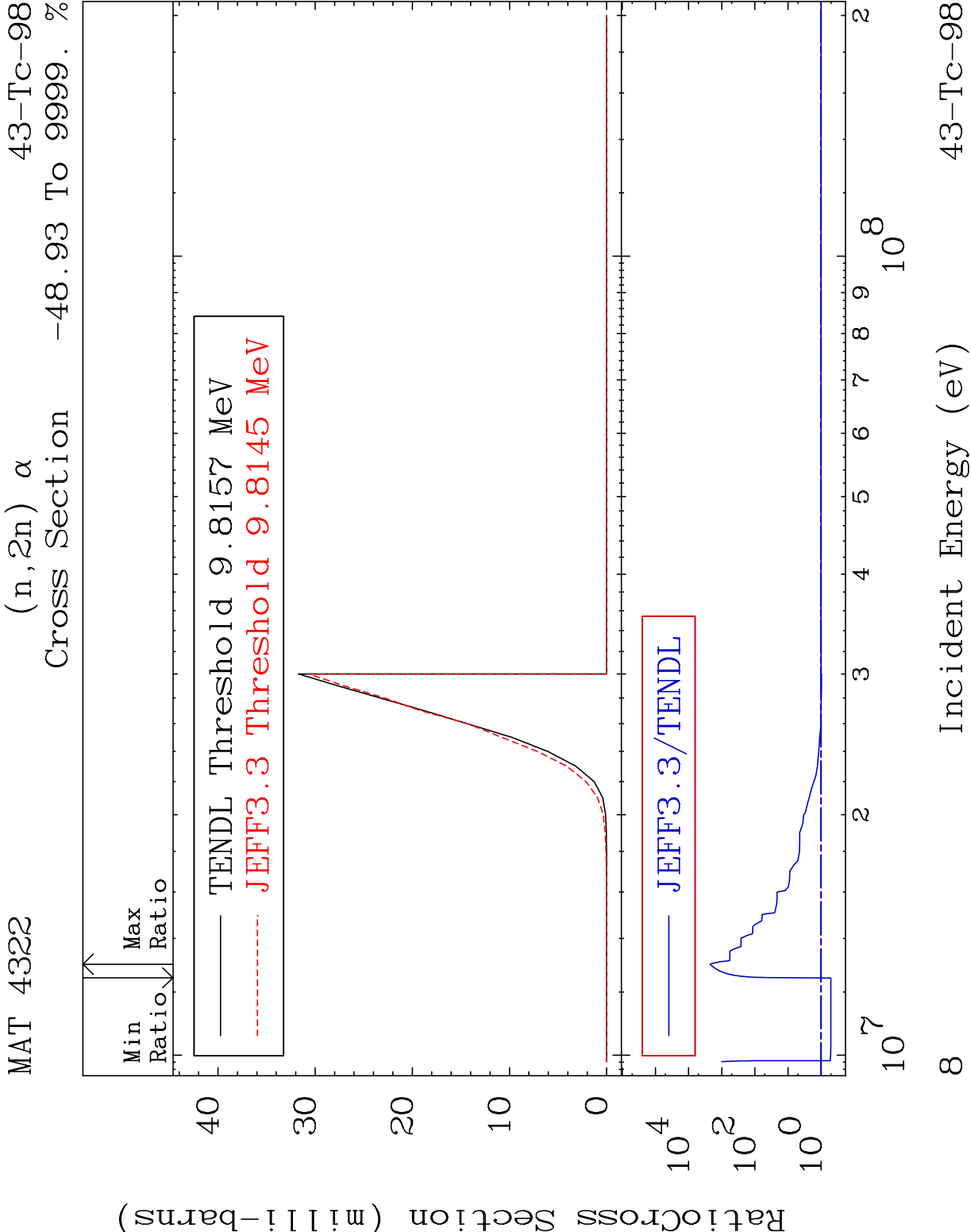


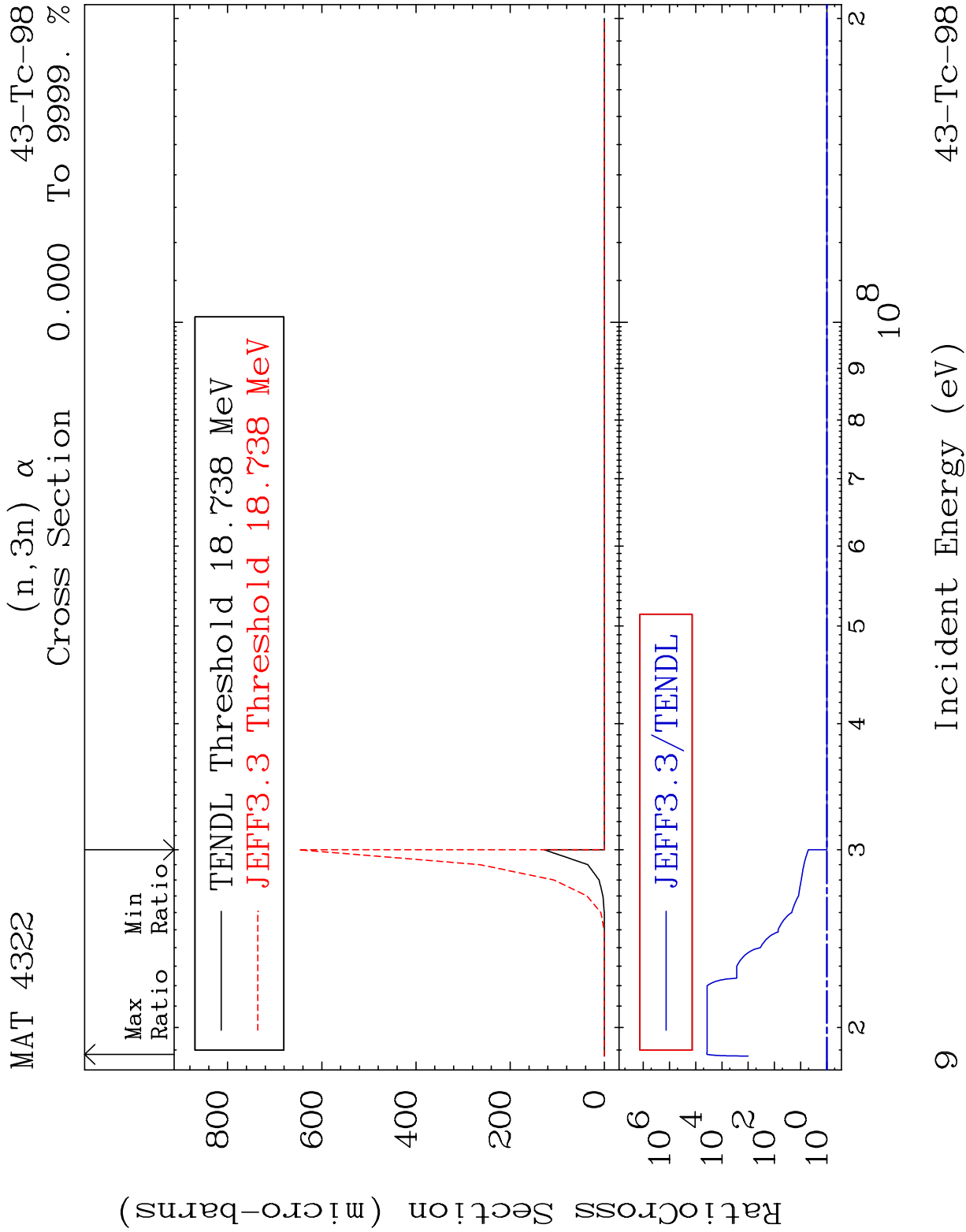


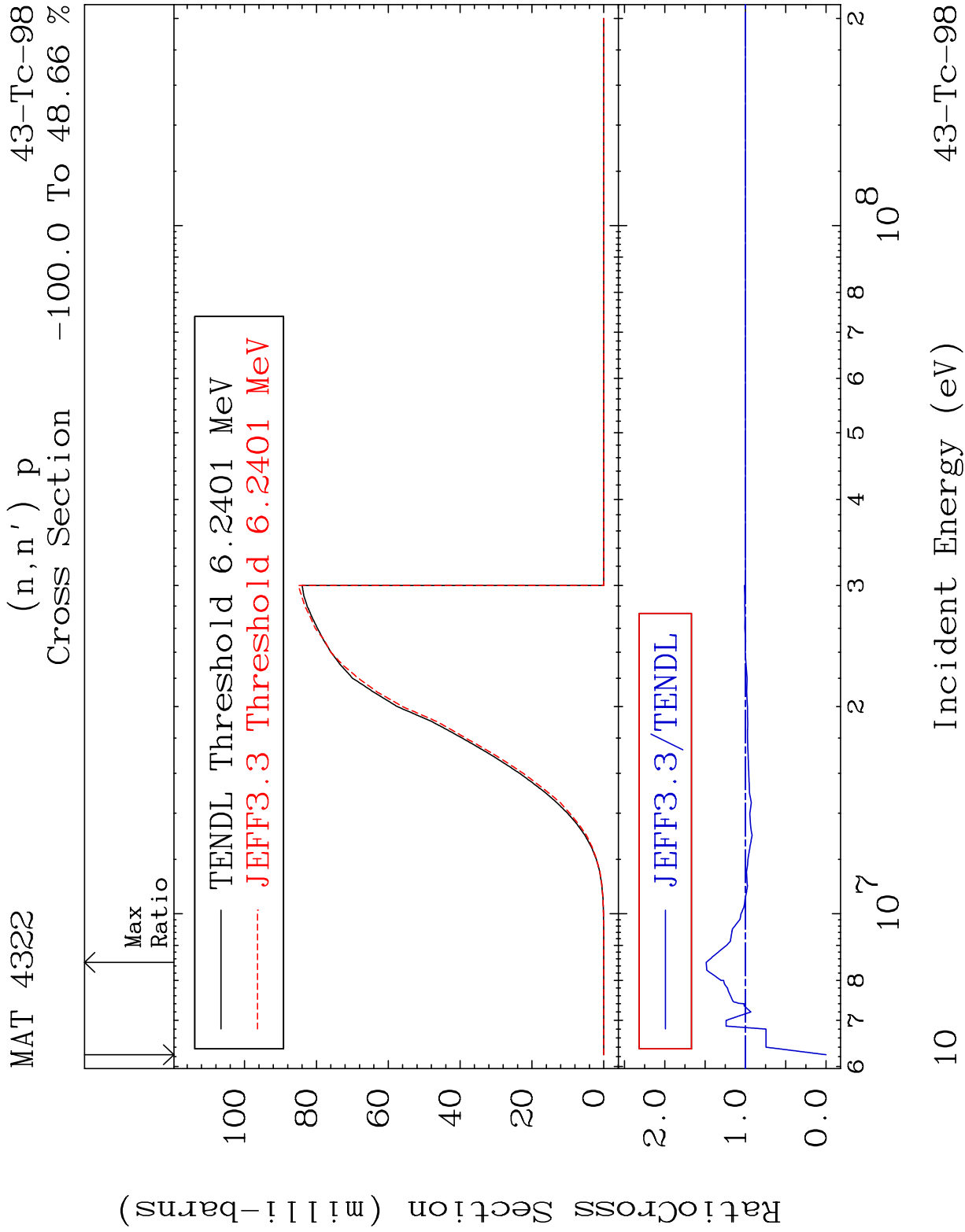


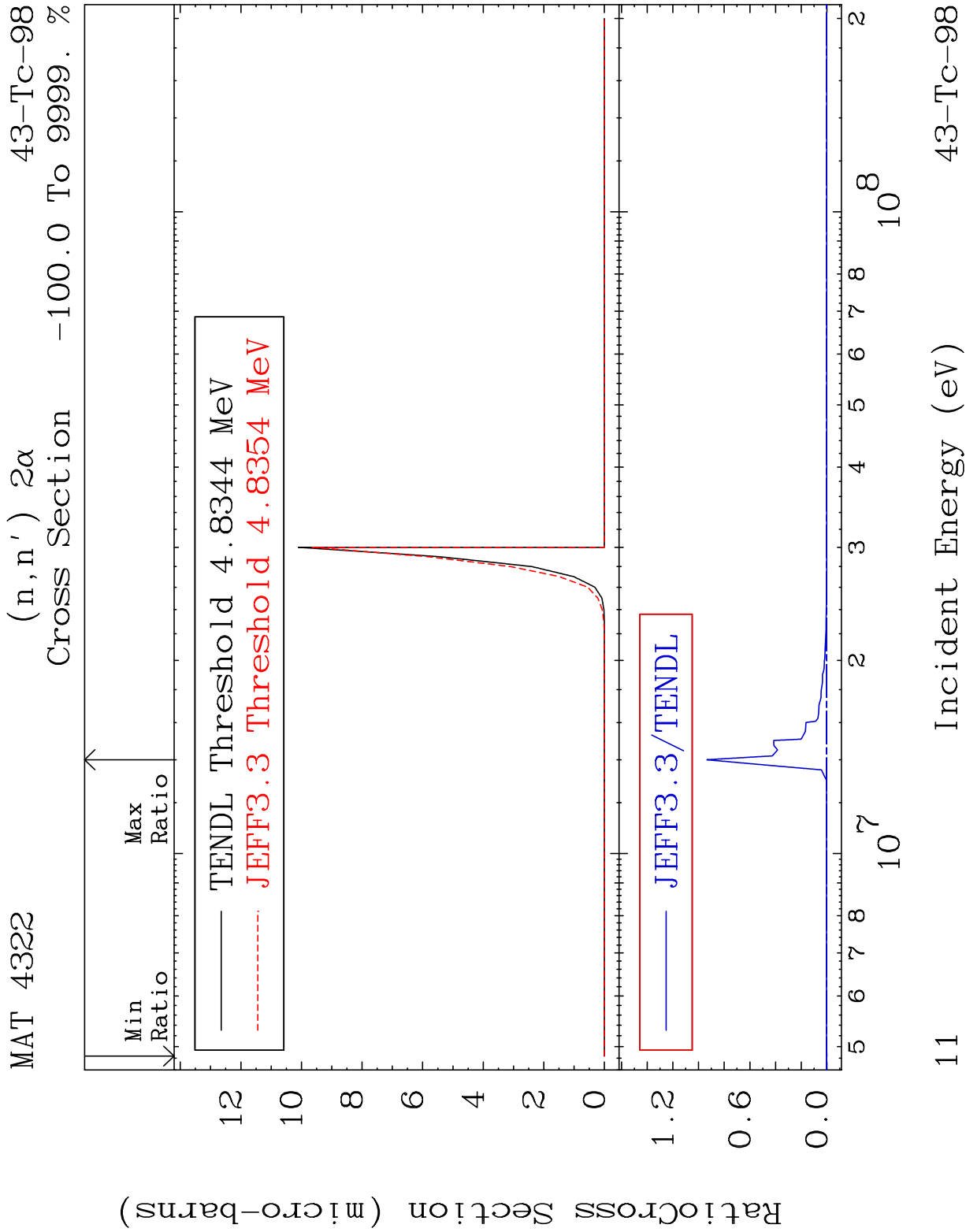


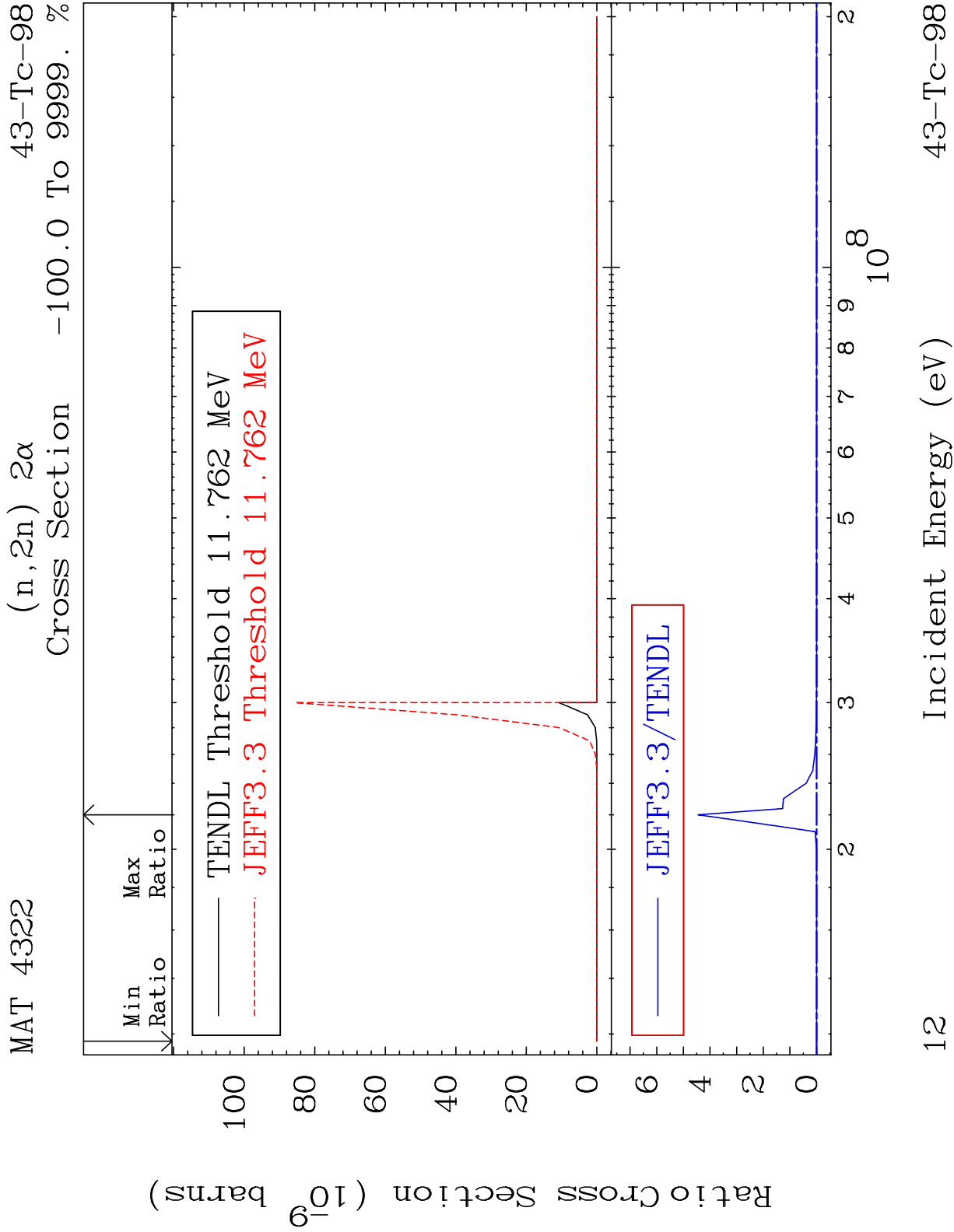


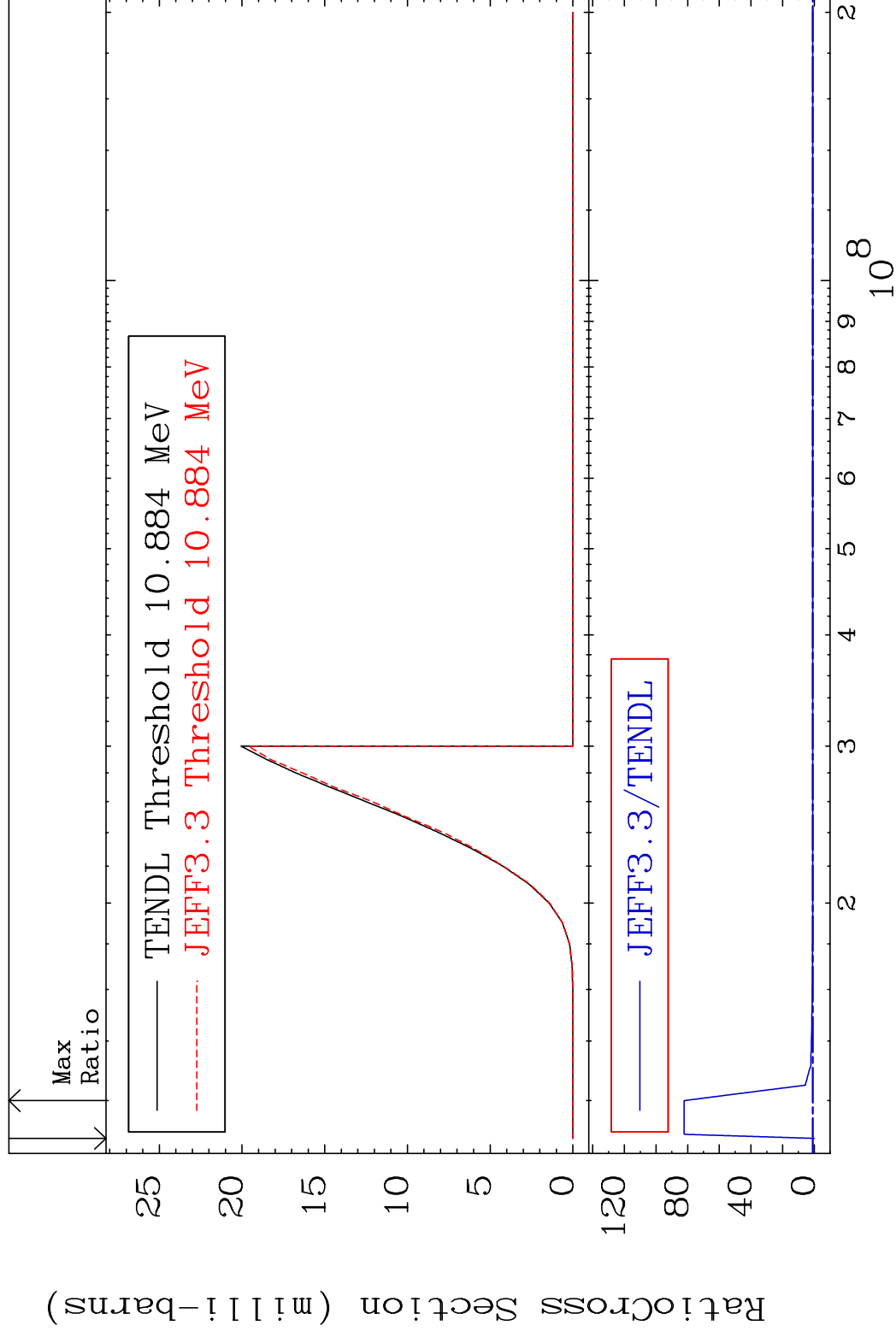


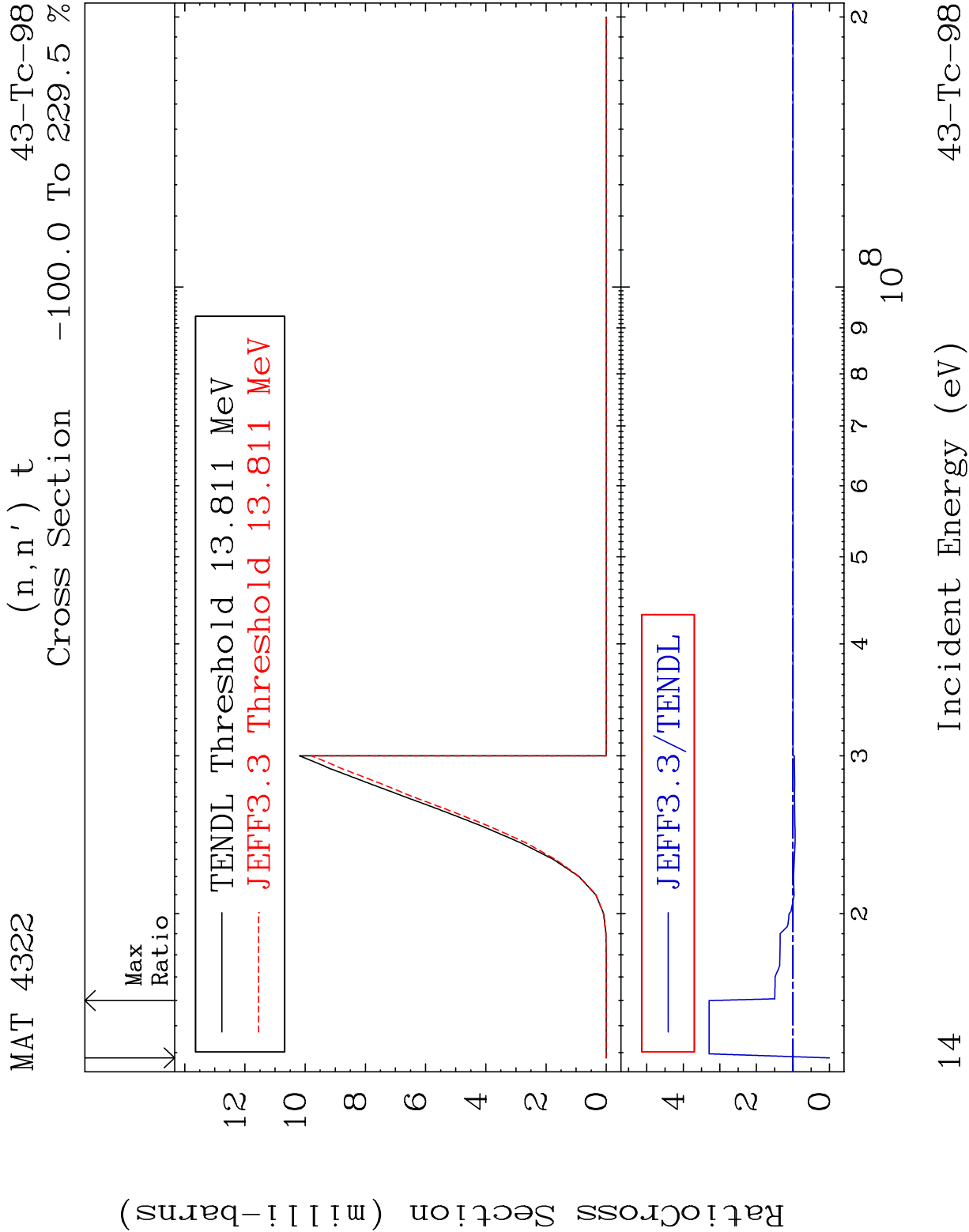


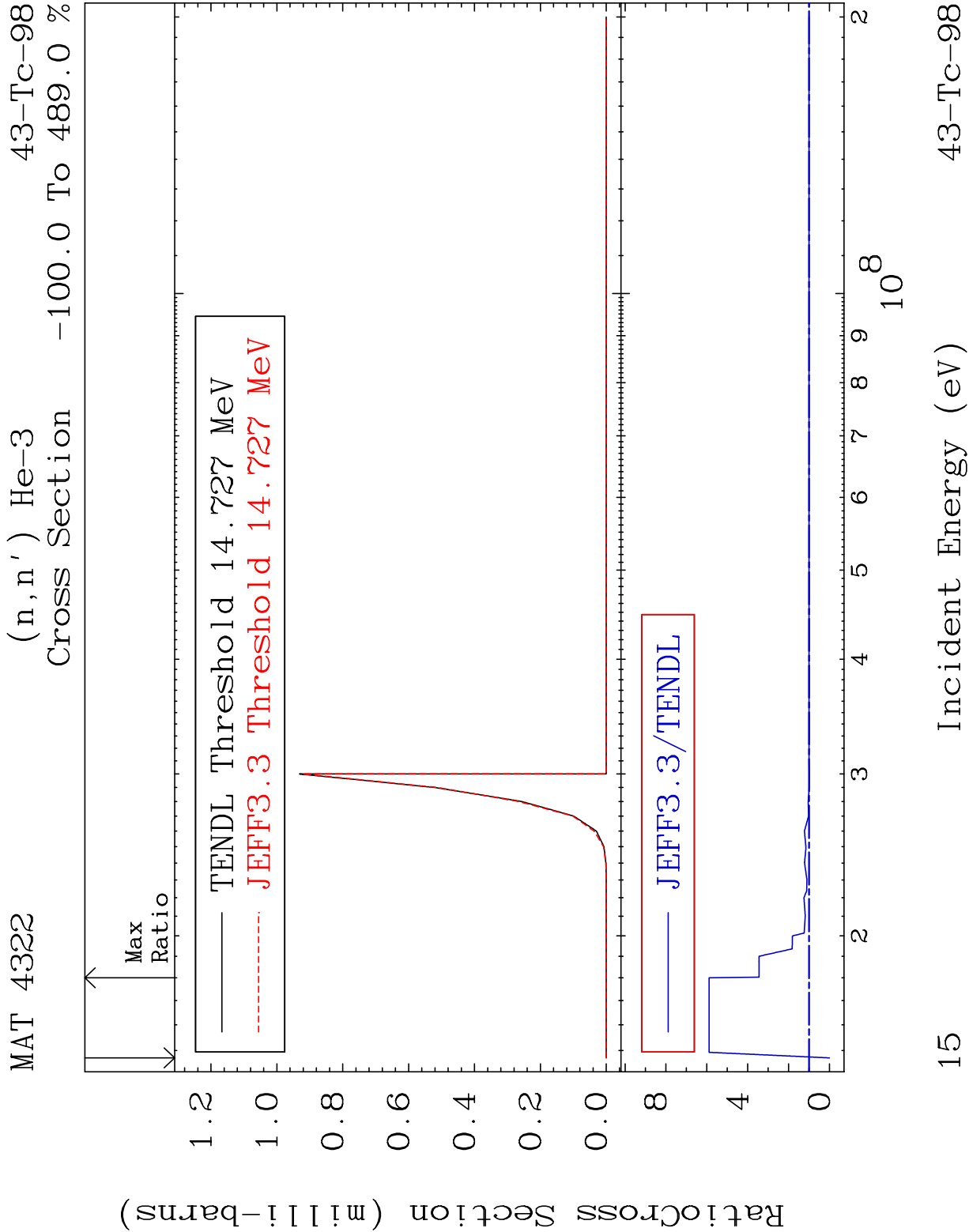


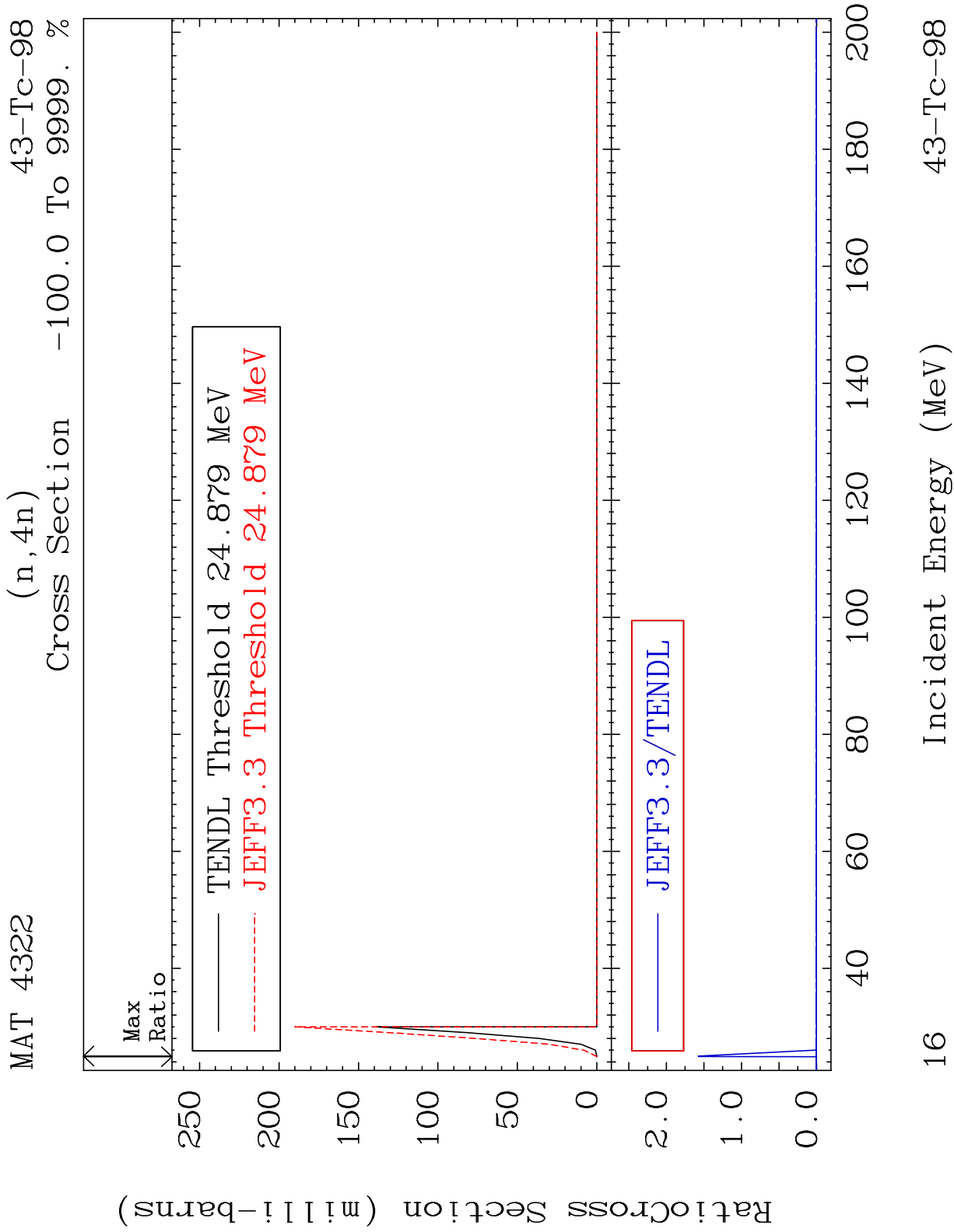


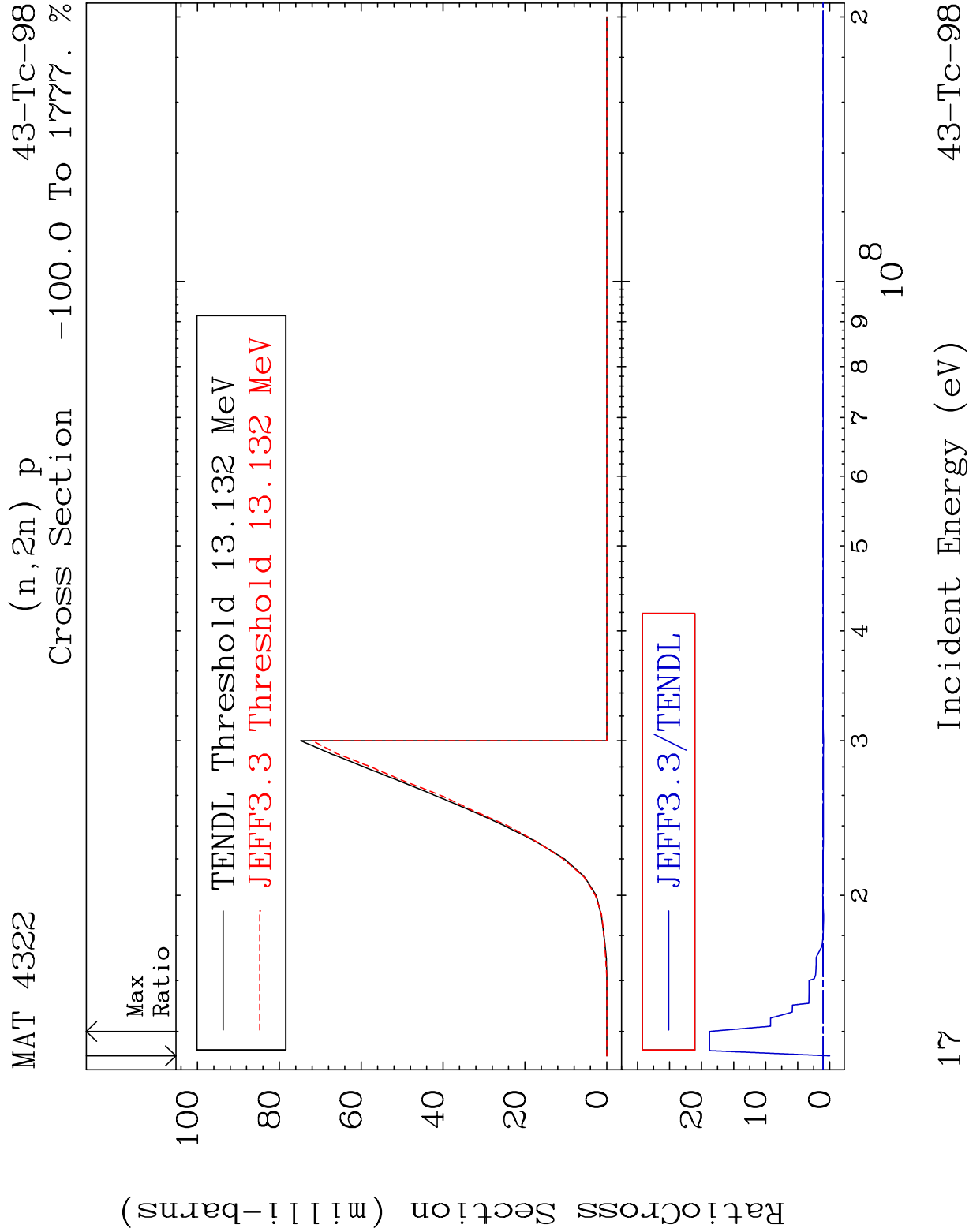


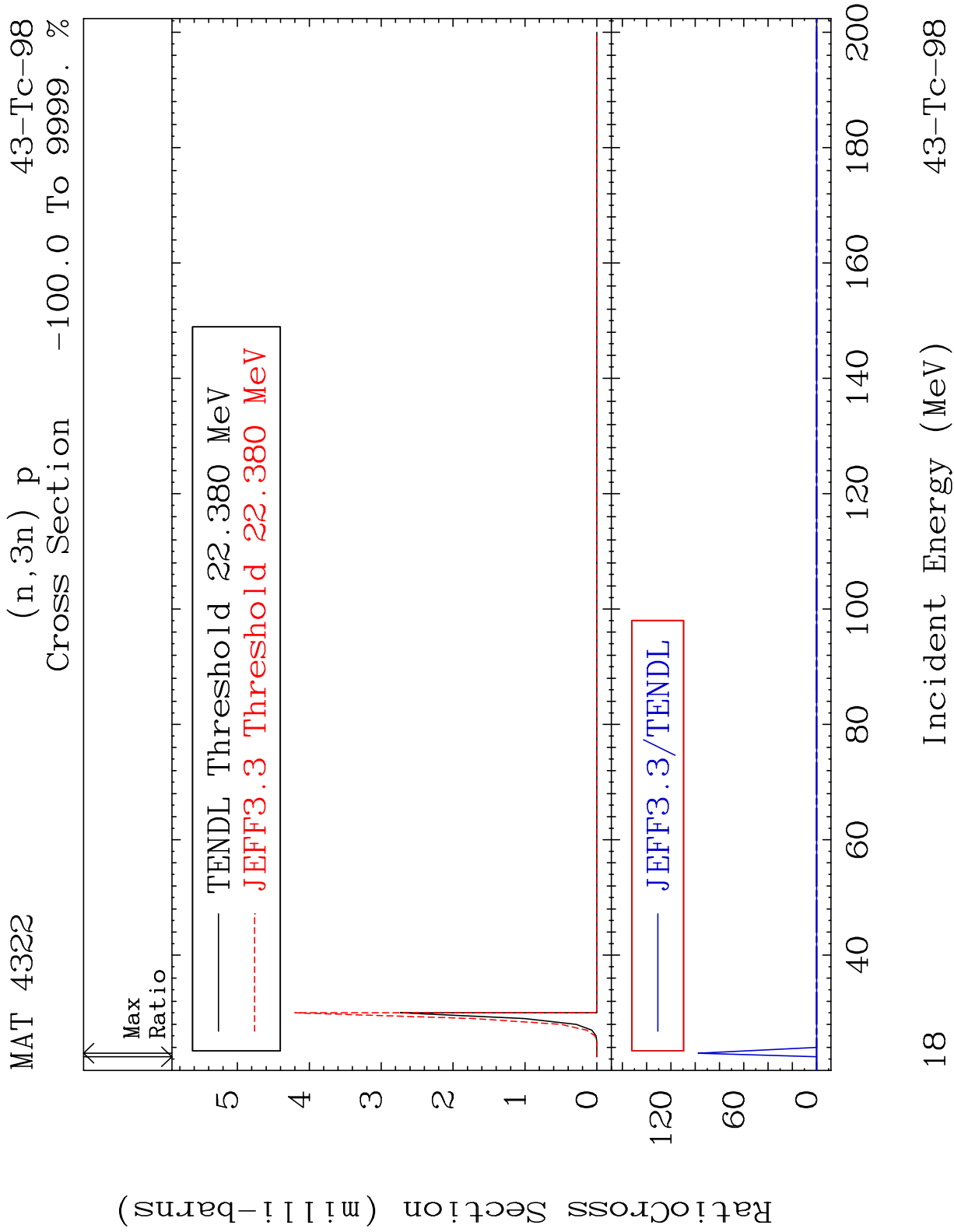


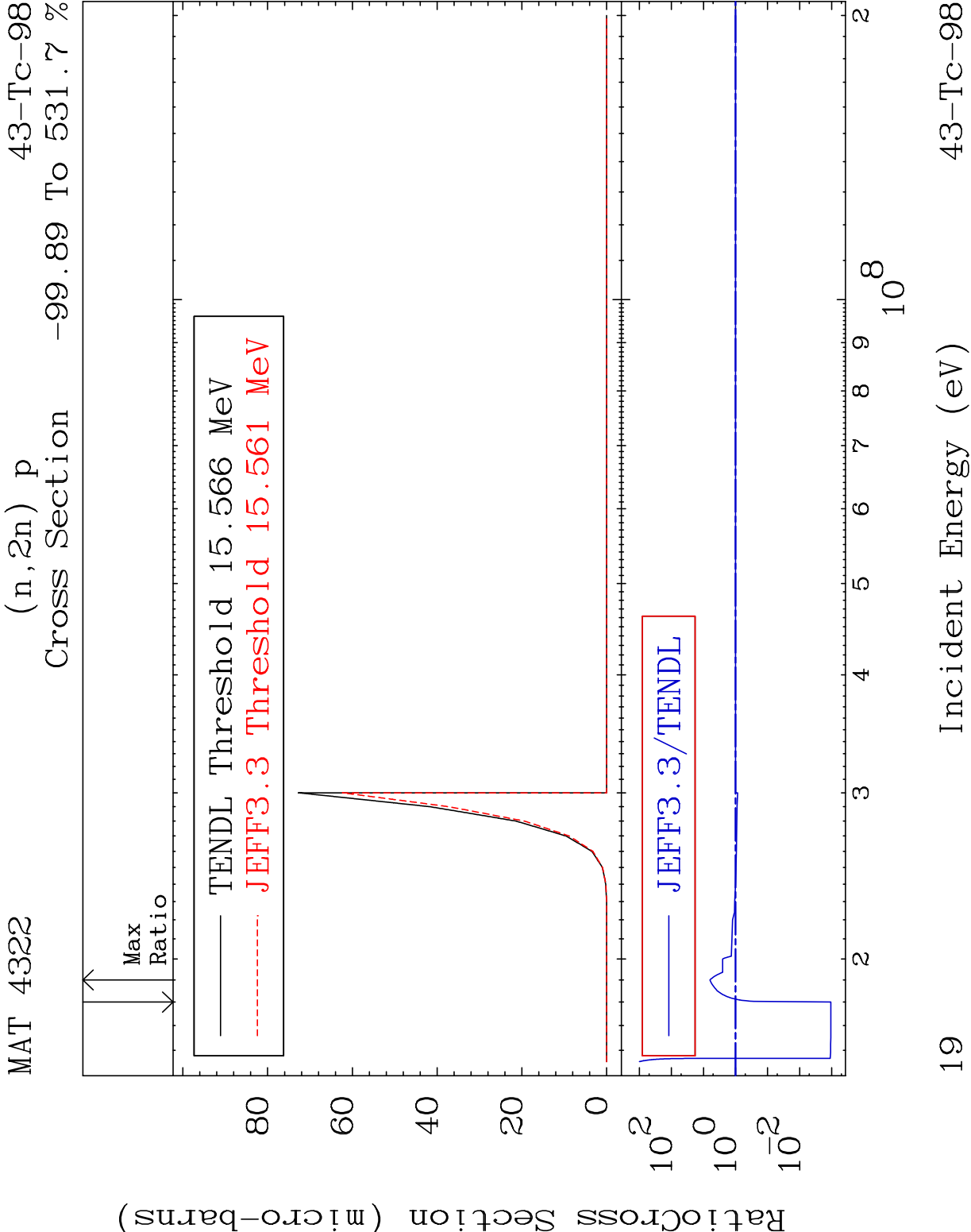


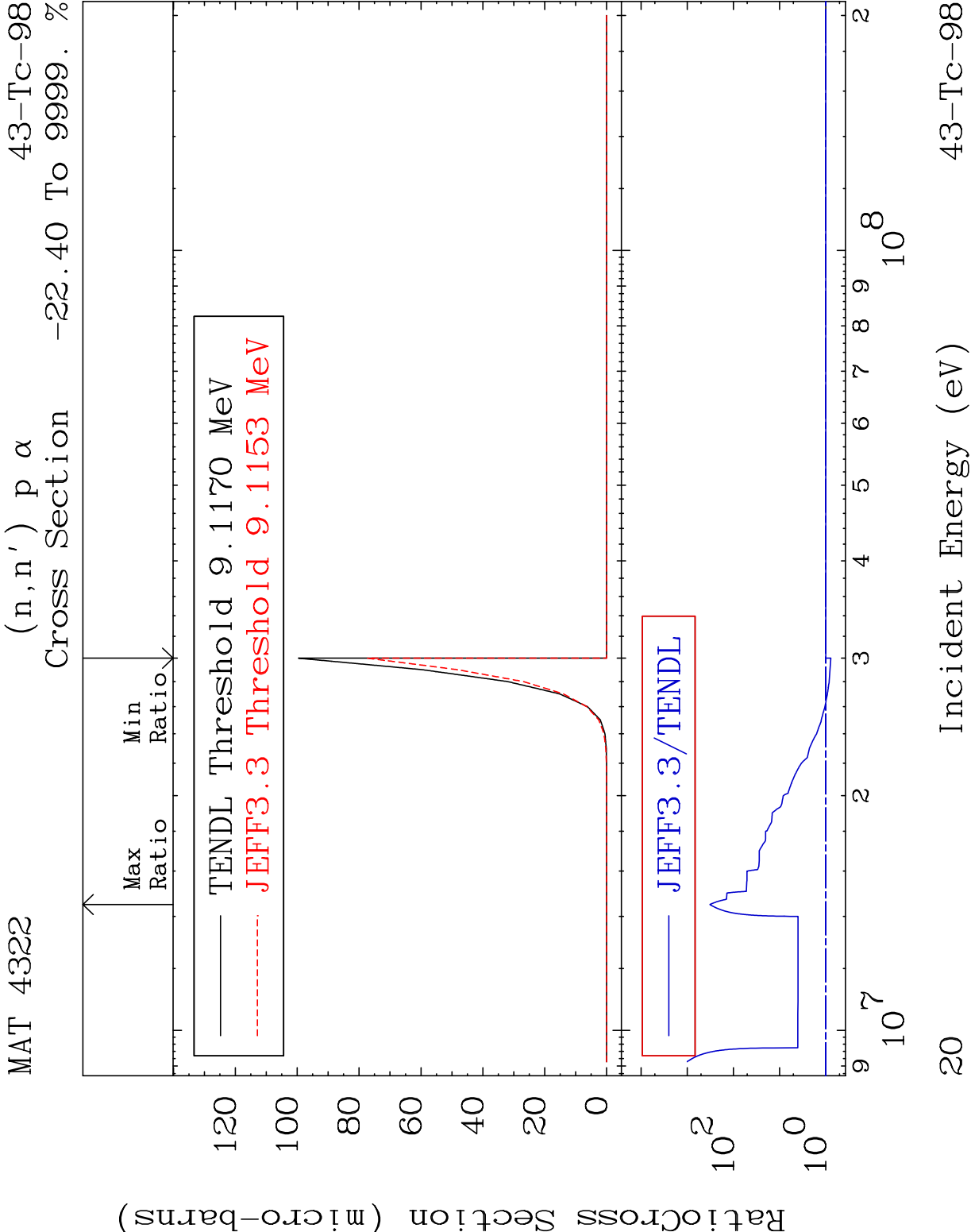




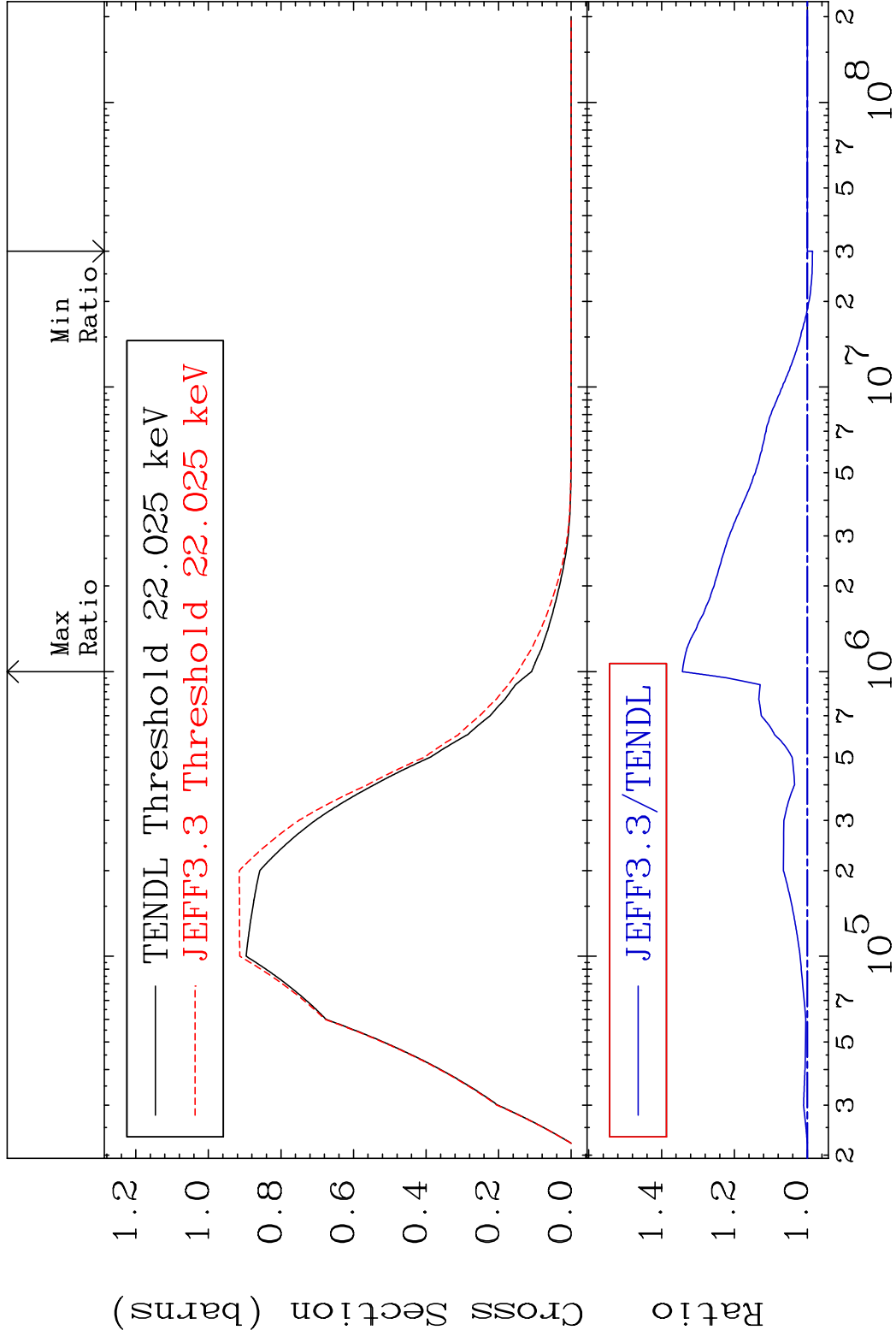


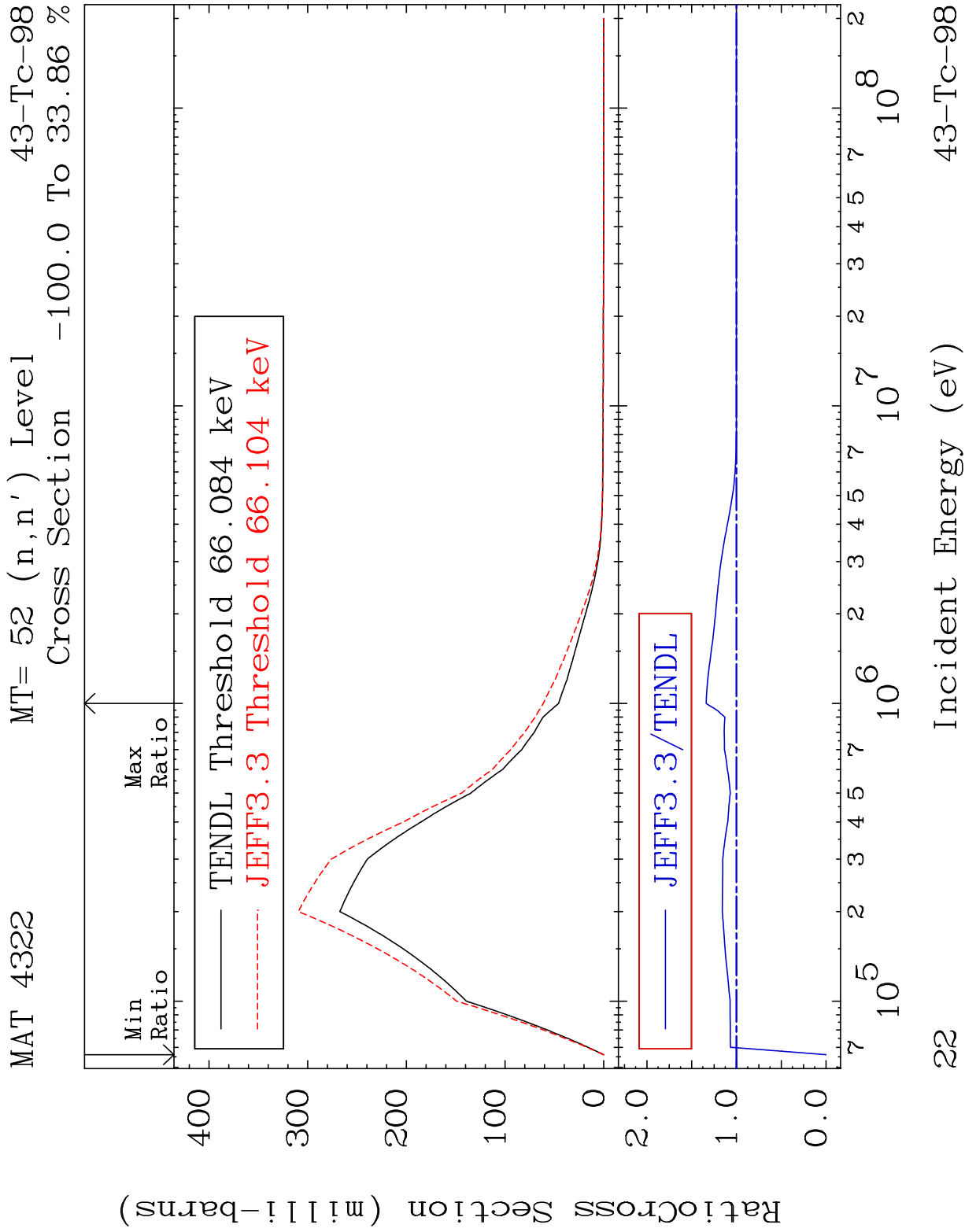


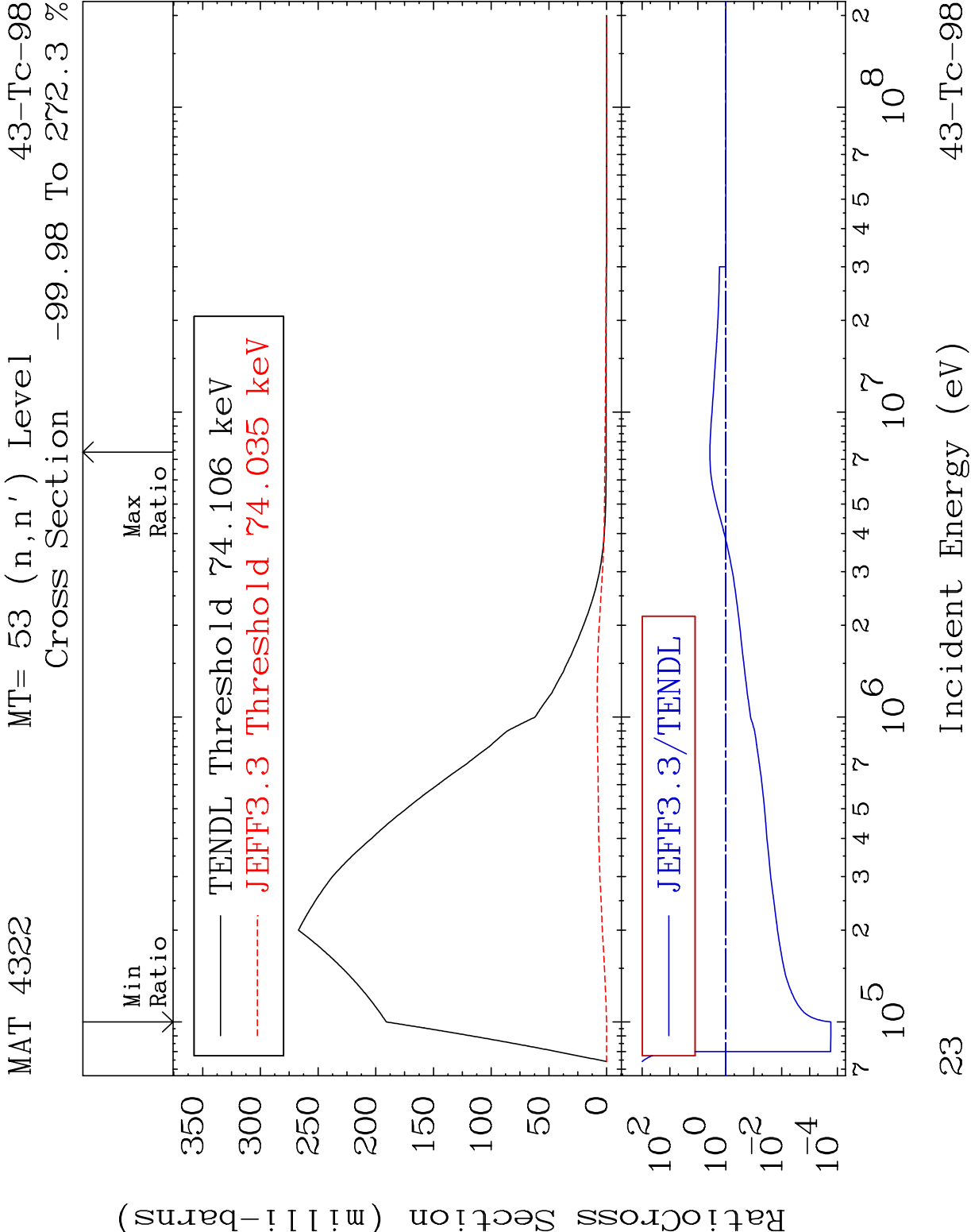


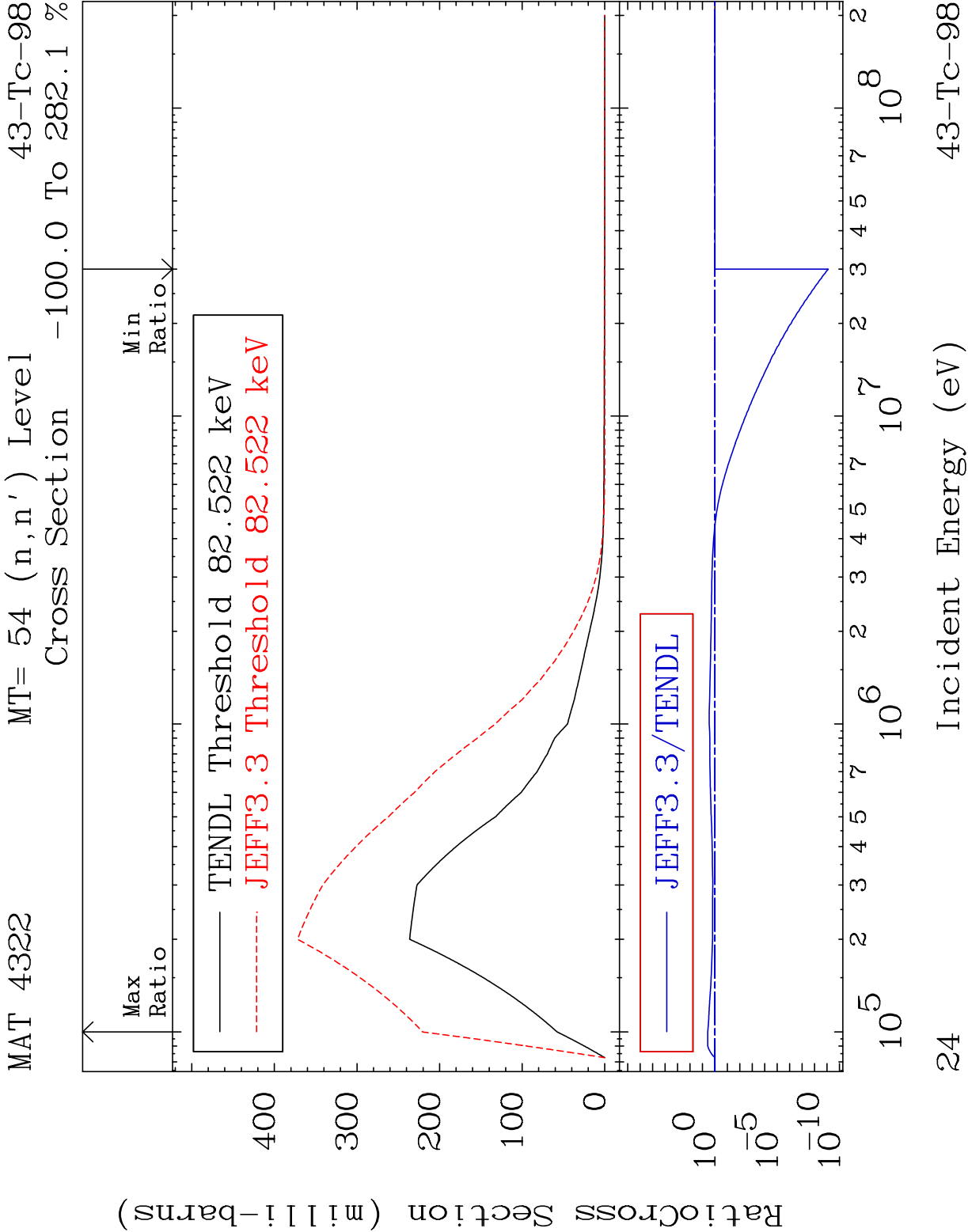


MAT 4322 MT= 51 (n,n') Level 43-Tc-98
 Cross Section -1.432 To 34.29 %

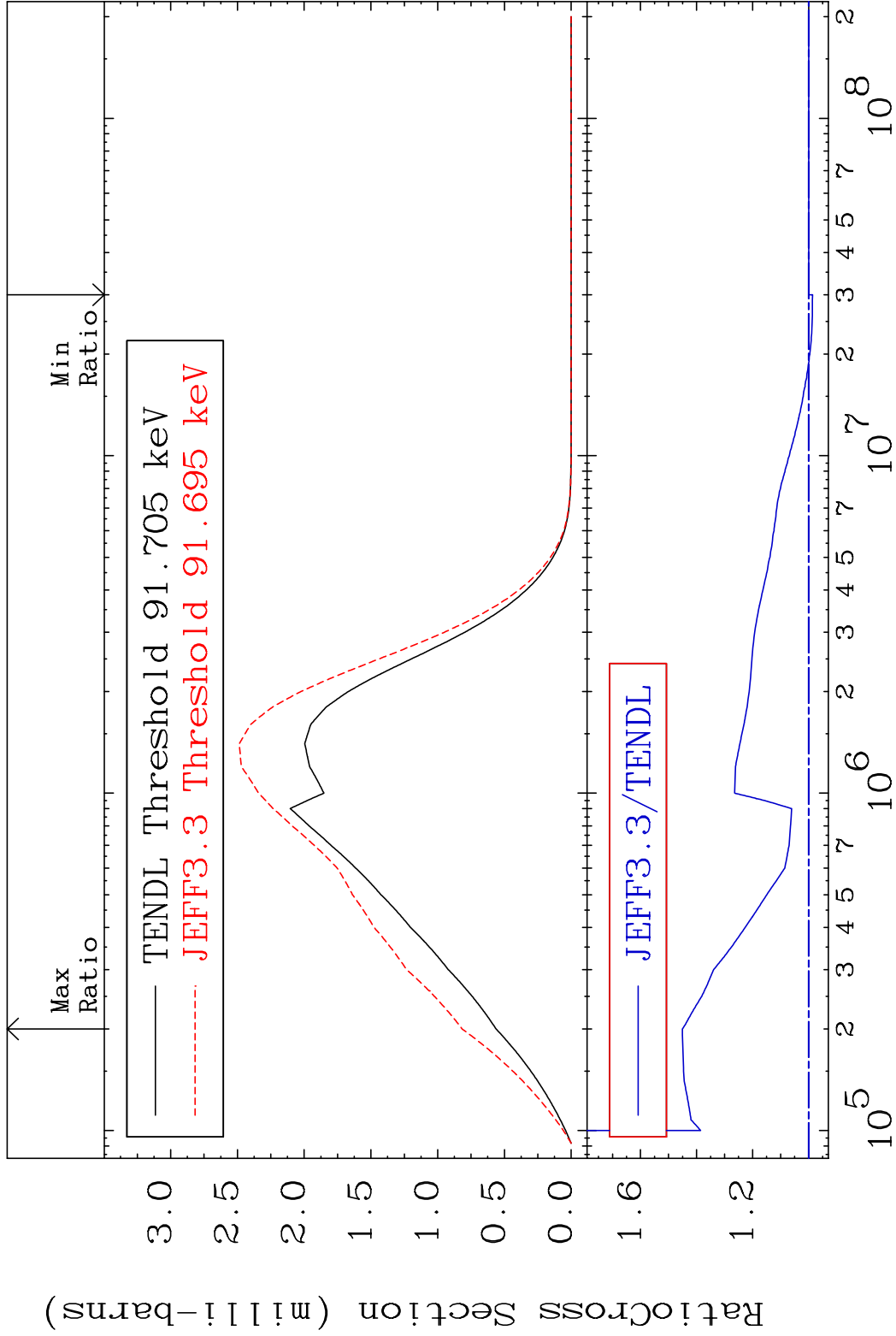






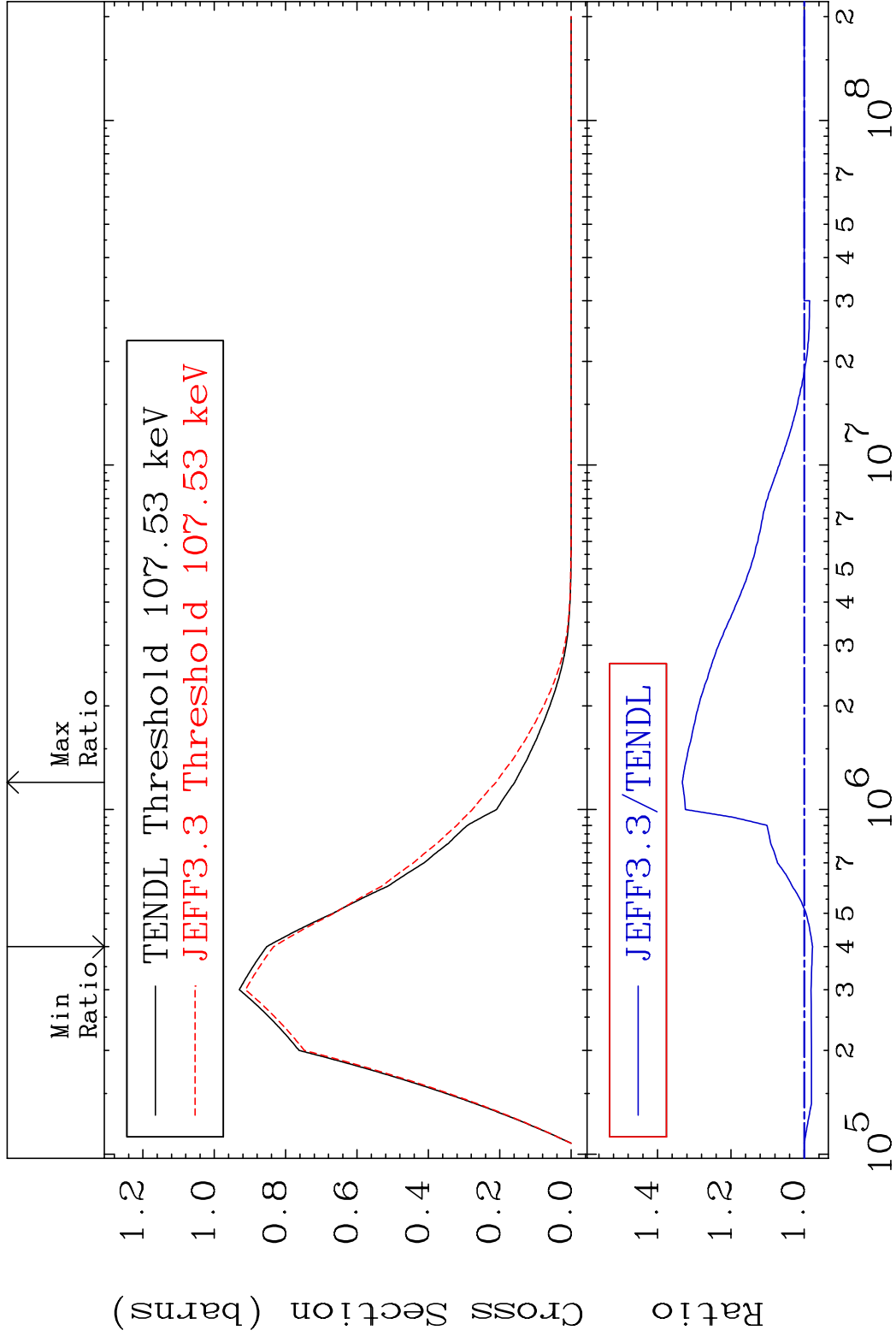


MAT 4322 MT= 55 (n,n') Level 43-Tc-98
Cross Section -1.401 To 45.07 %



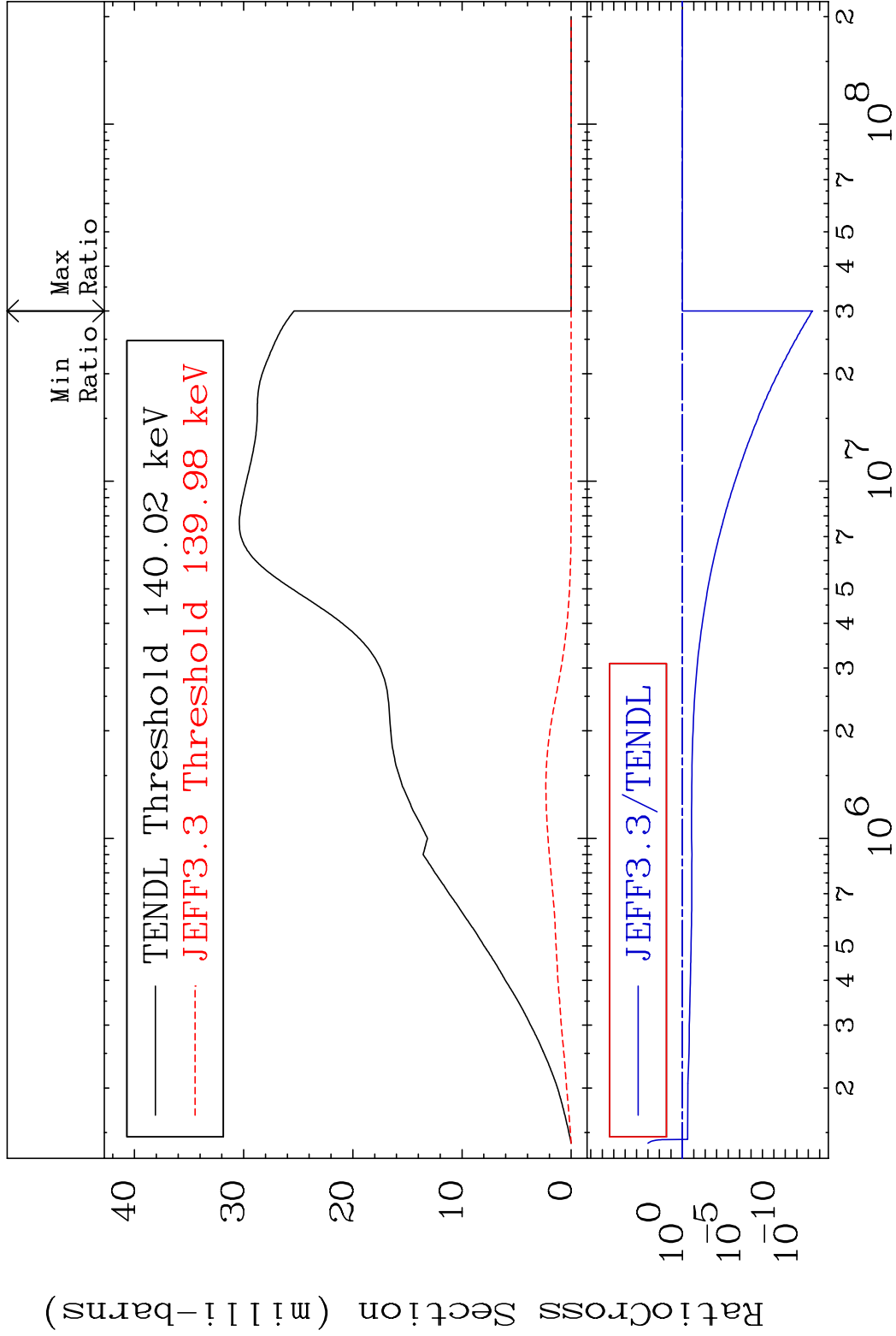
25 Incident Energy (eV) 43-Tc-98

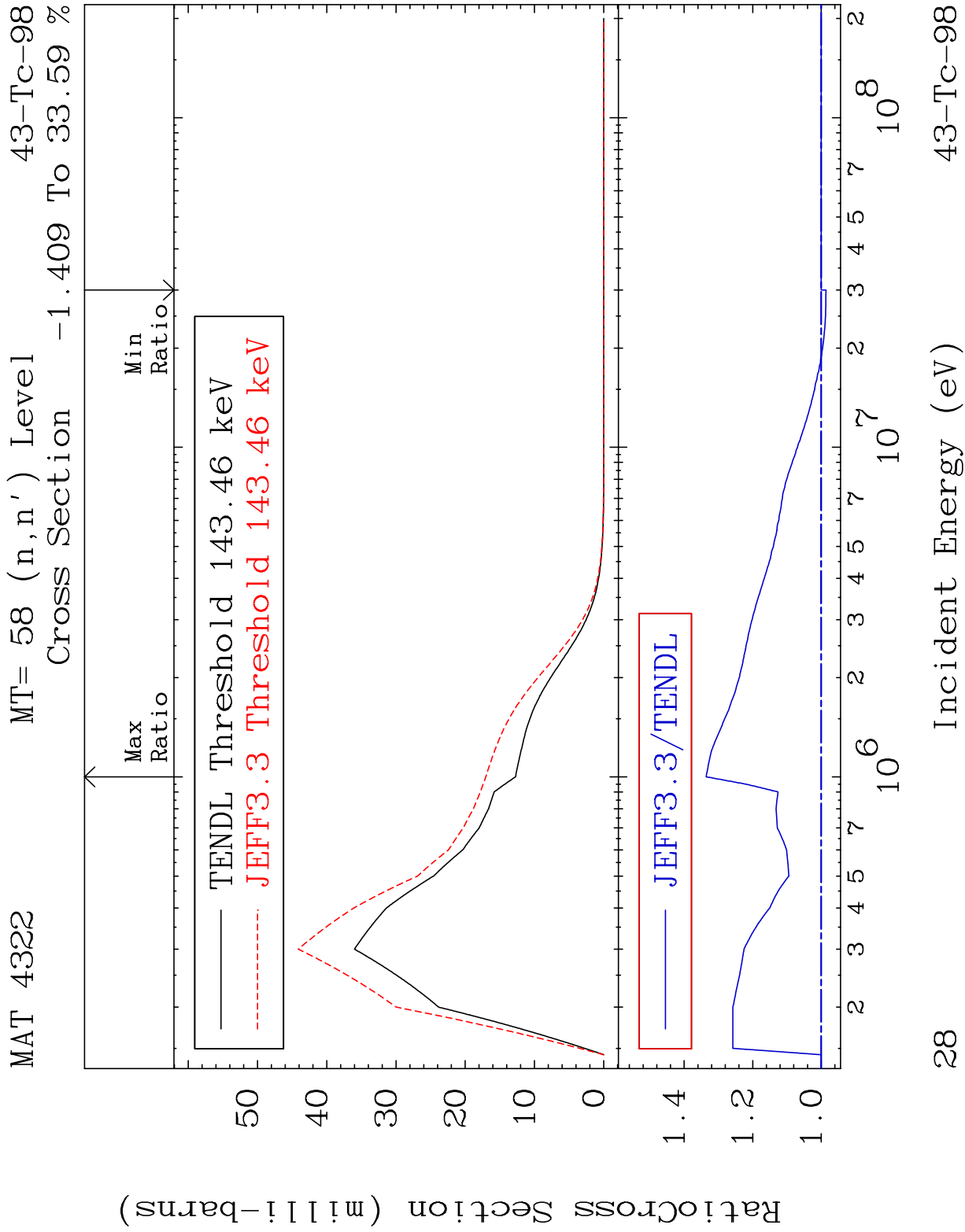
MAT 4322 MT= 56 (n,n') Level 43-Tc-98
Cross Section -2.259 To 33.24 %

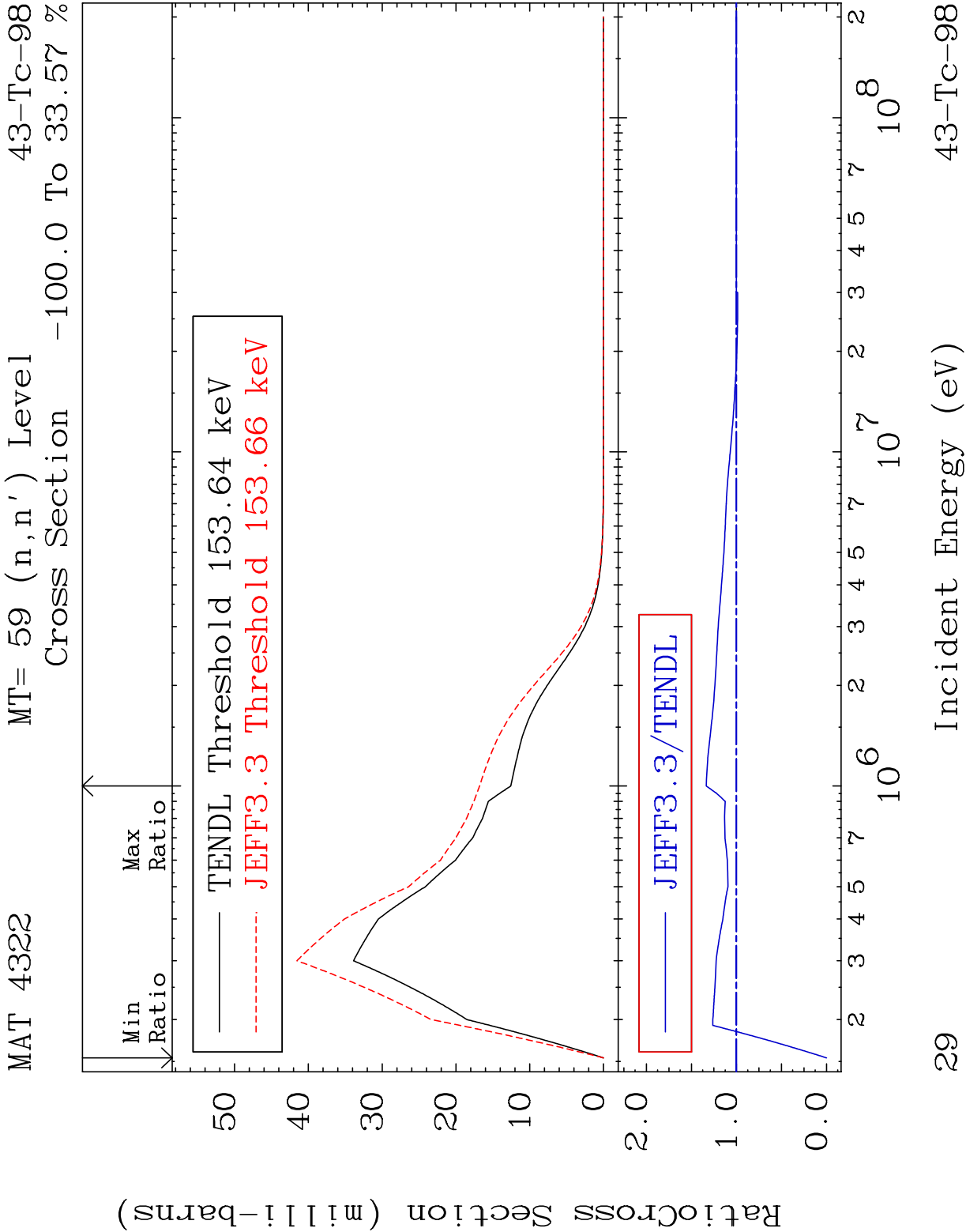


26 Incident Energy (eV) 43-Tc-98

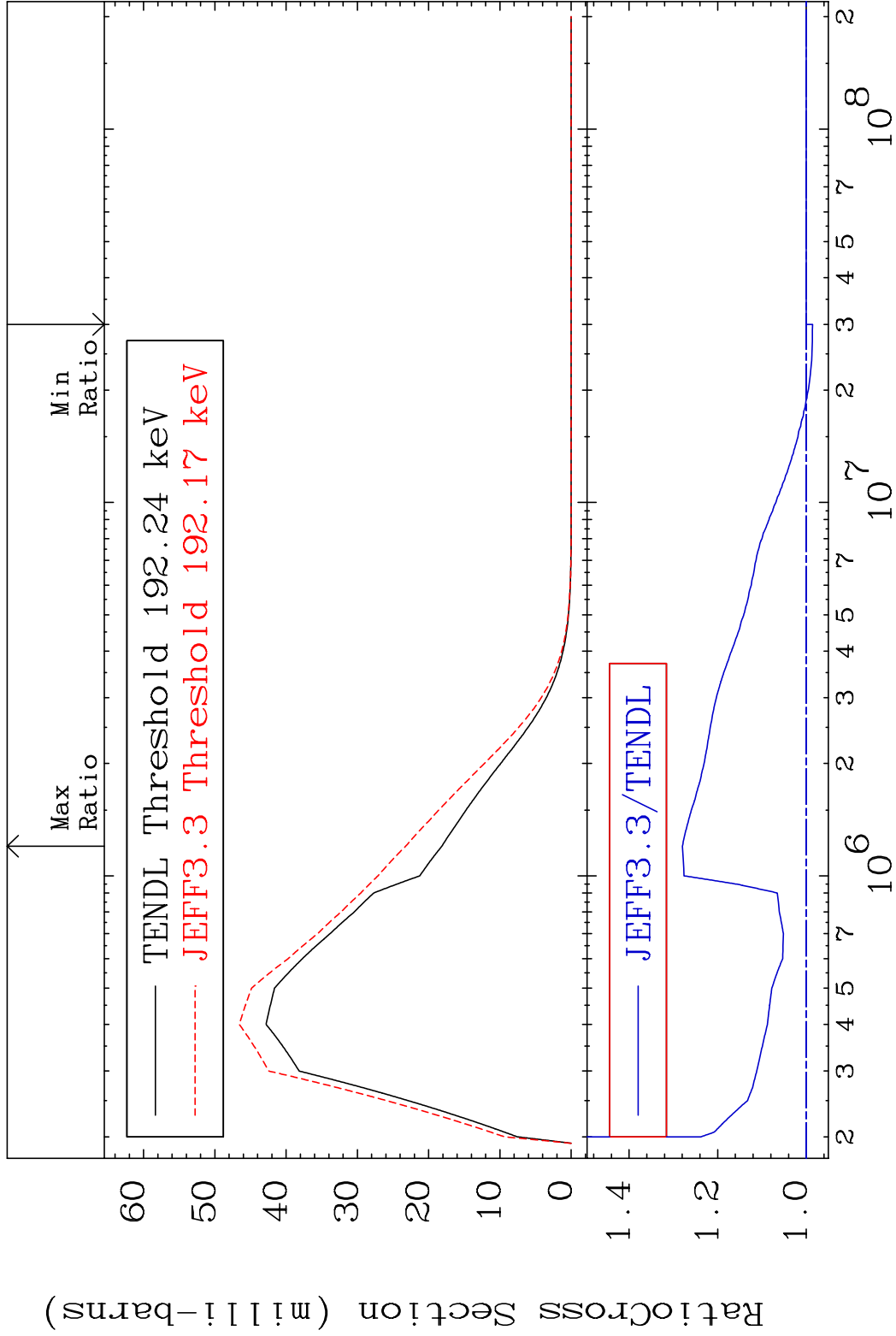
MAT 4322 MT= 57 (n,n') Level 43-Tc-98
Cross Section -100.0 To 0.000 %

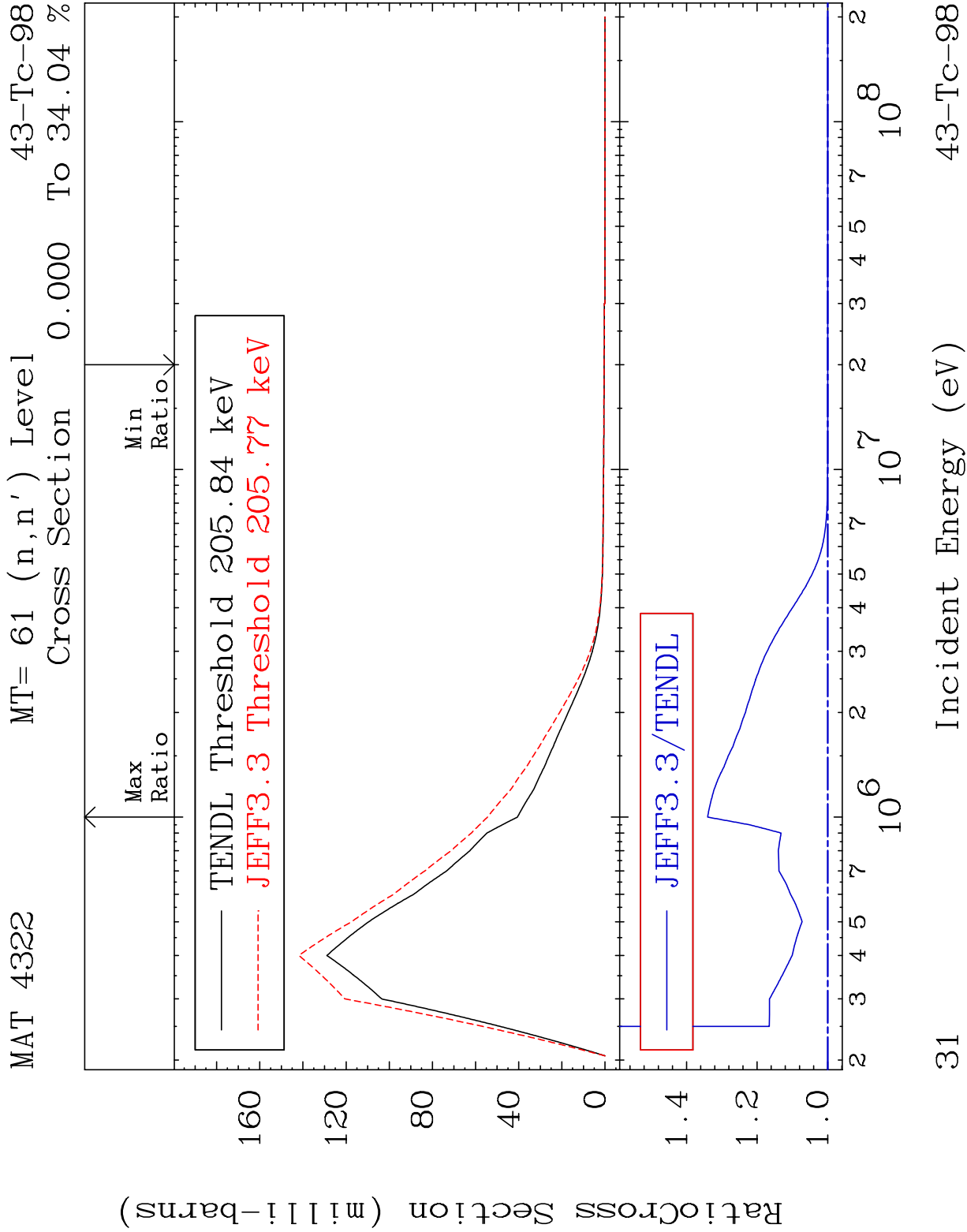




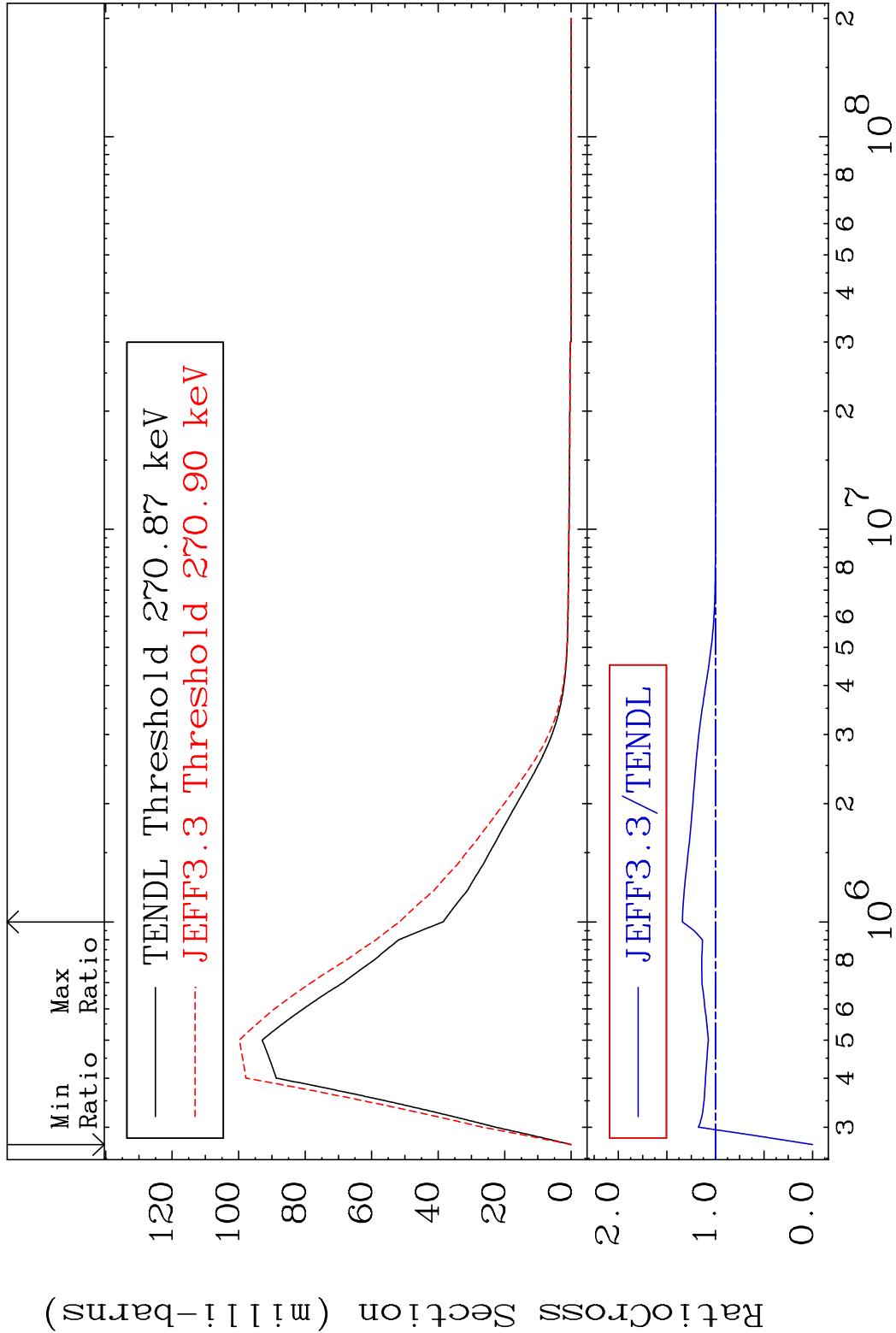


MAT 4322 MT= 60 (n,n') Level 43-Tc-98
Cross Section -1.419 To 27.98 %

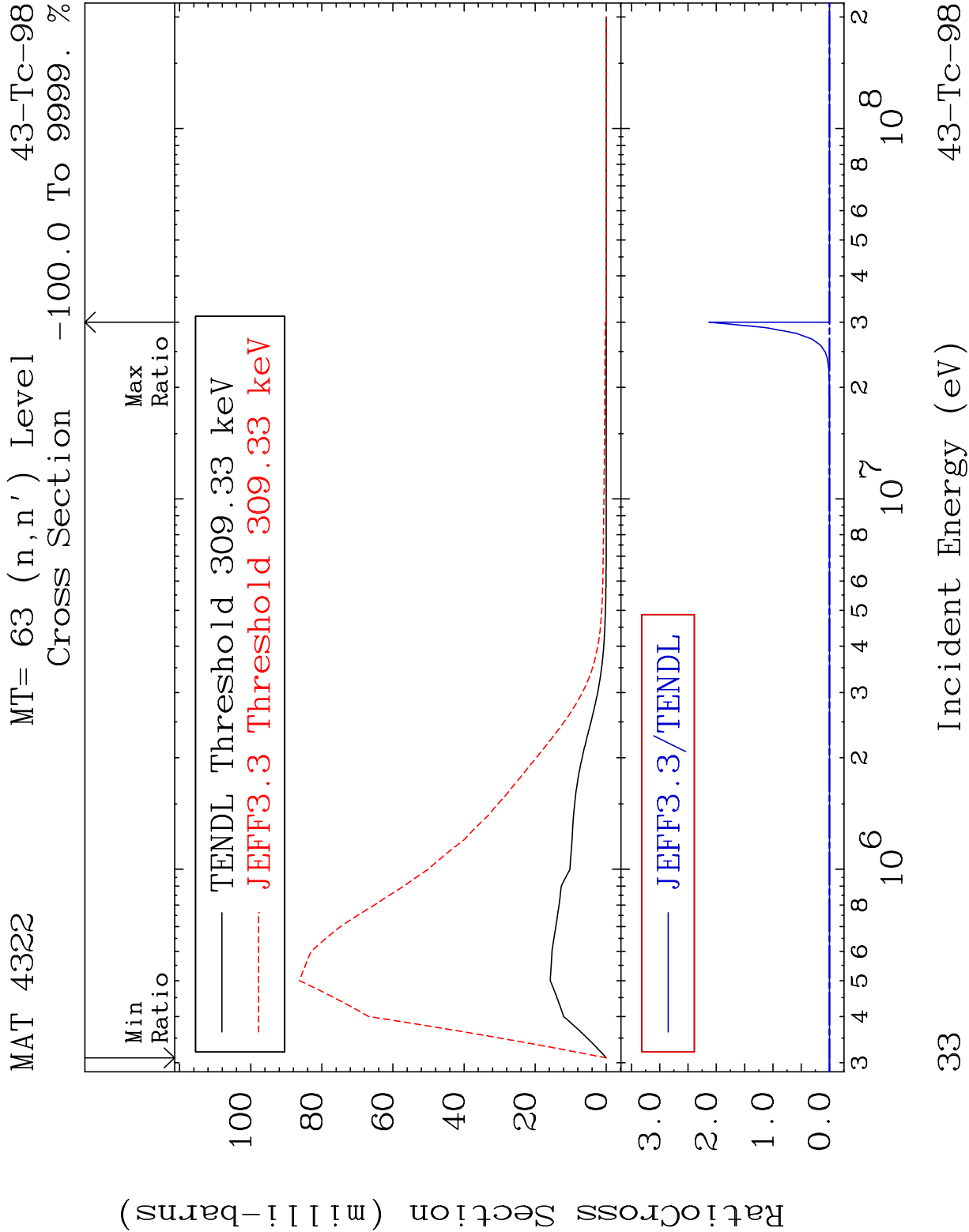




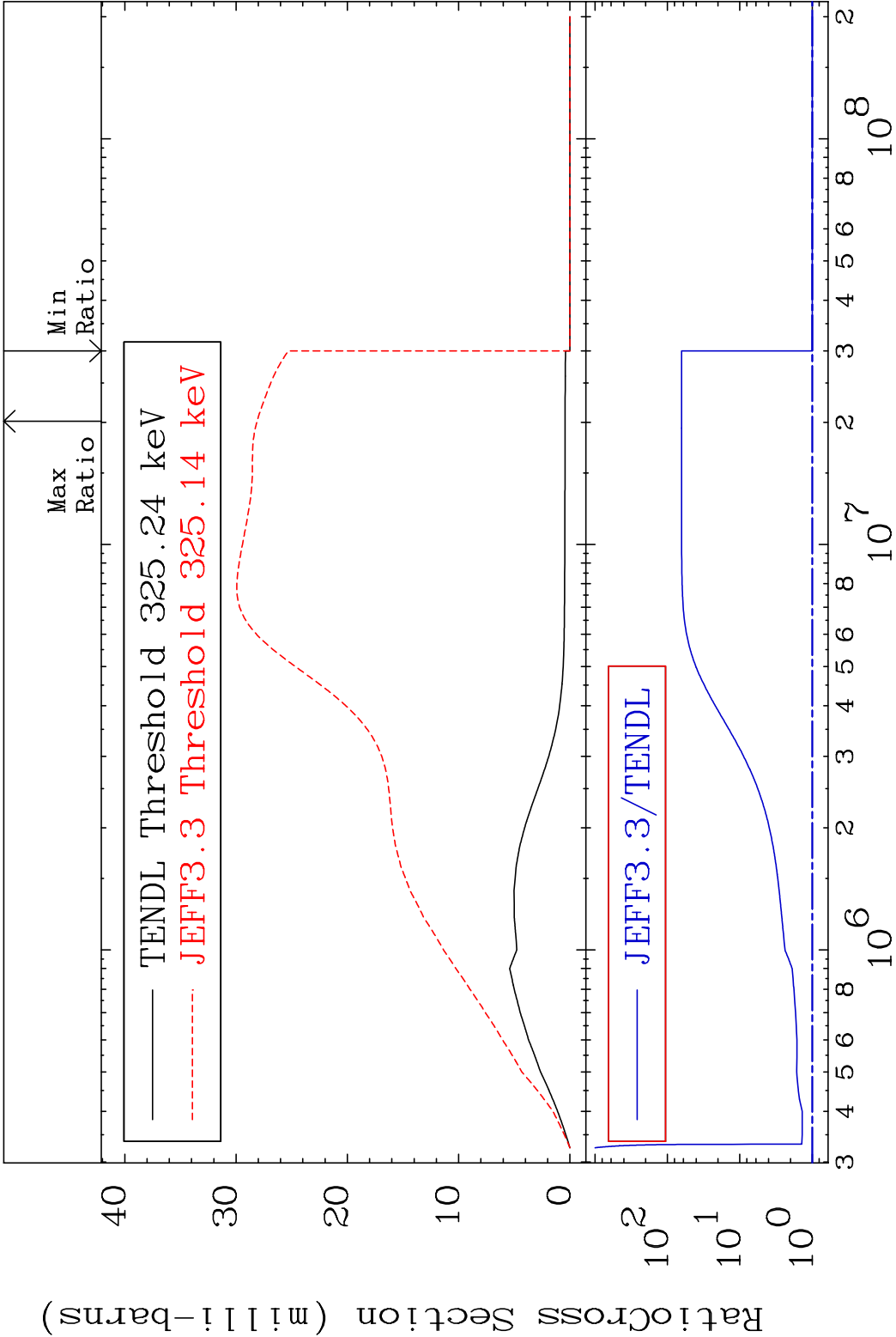
MAT 4322 MT= 62 (n,n') Level 43-Tc-98
 Cross Section -100.0 To 34.11 %



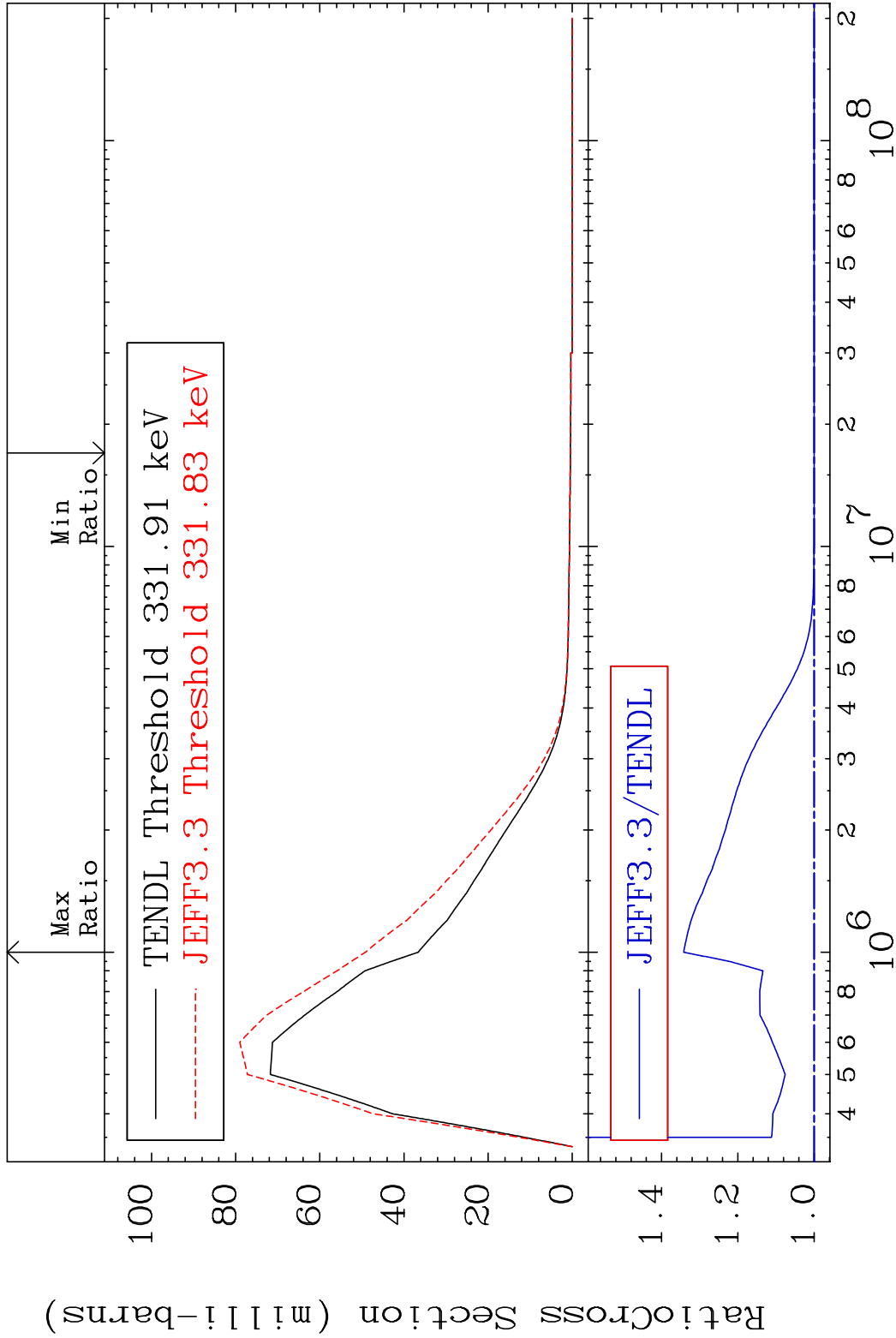
32 Incident Energy (eV) 43-Tc-98



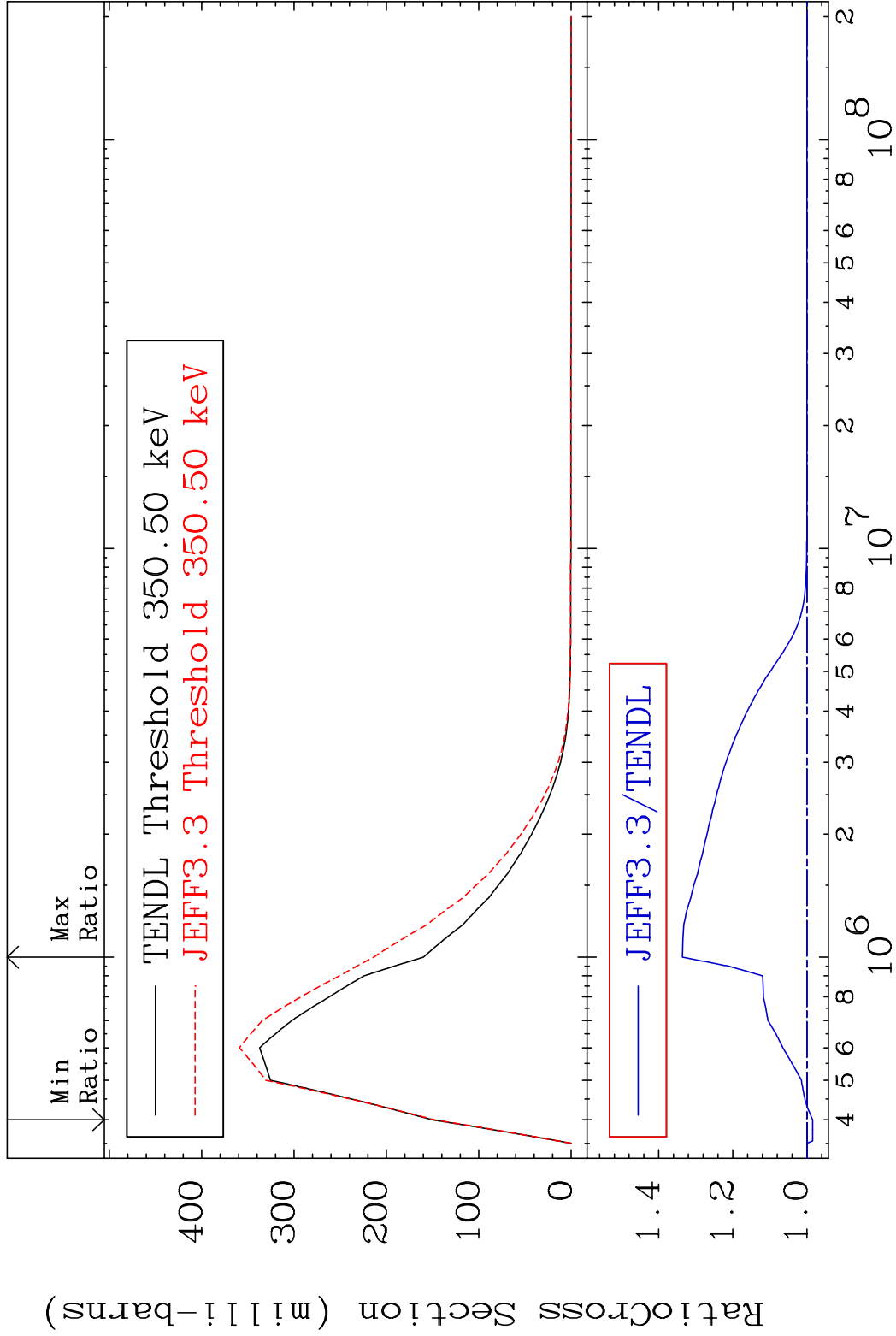
MAT 4322 MT= 64 (n,n') Level 43-Tc-98
 Cross Section 0.000 To 6284. %



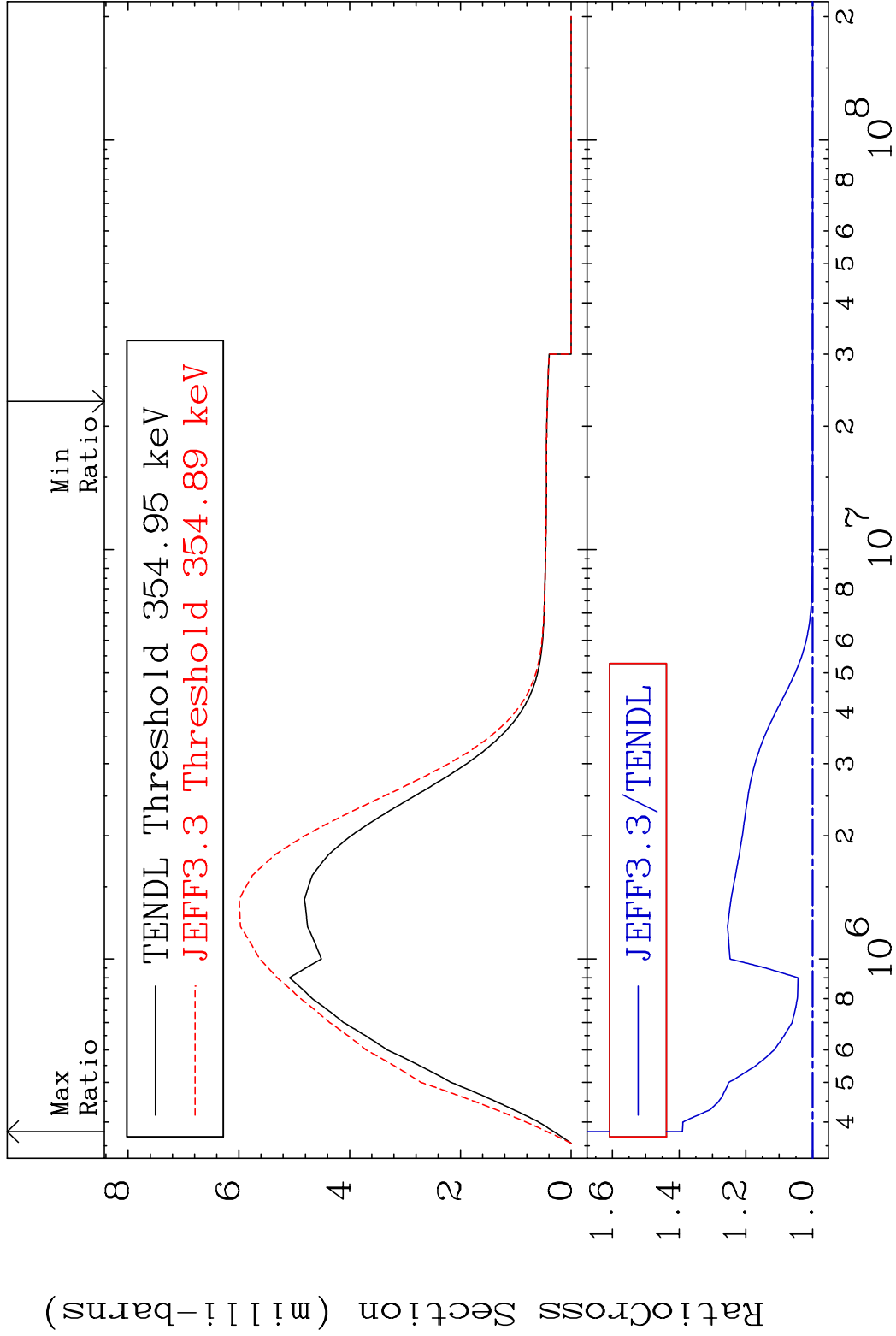
MAT 4322 MT= 65 (n,n') Level 43-Tc-98
 Cross Section 0.000 To 34.20 %

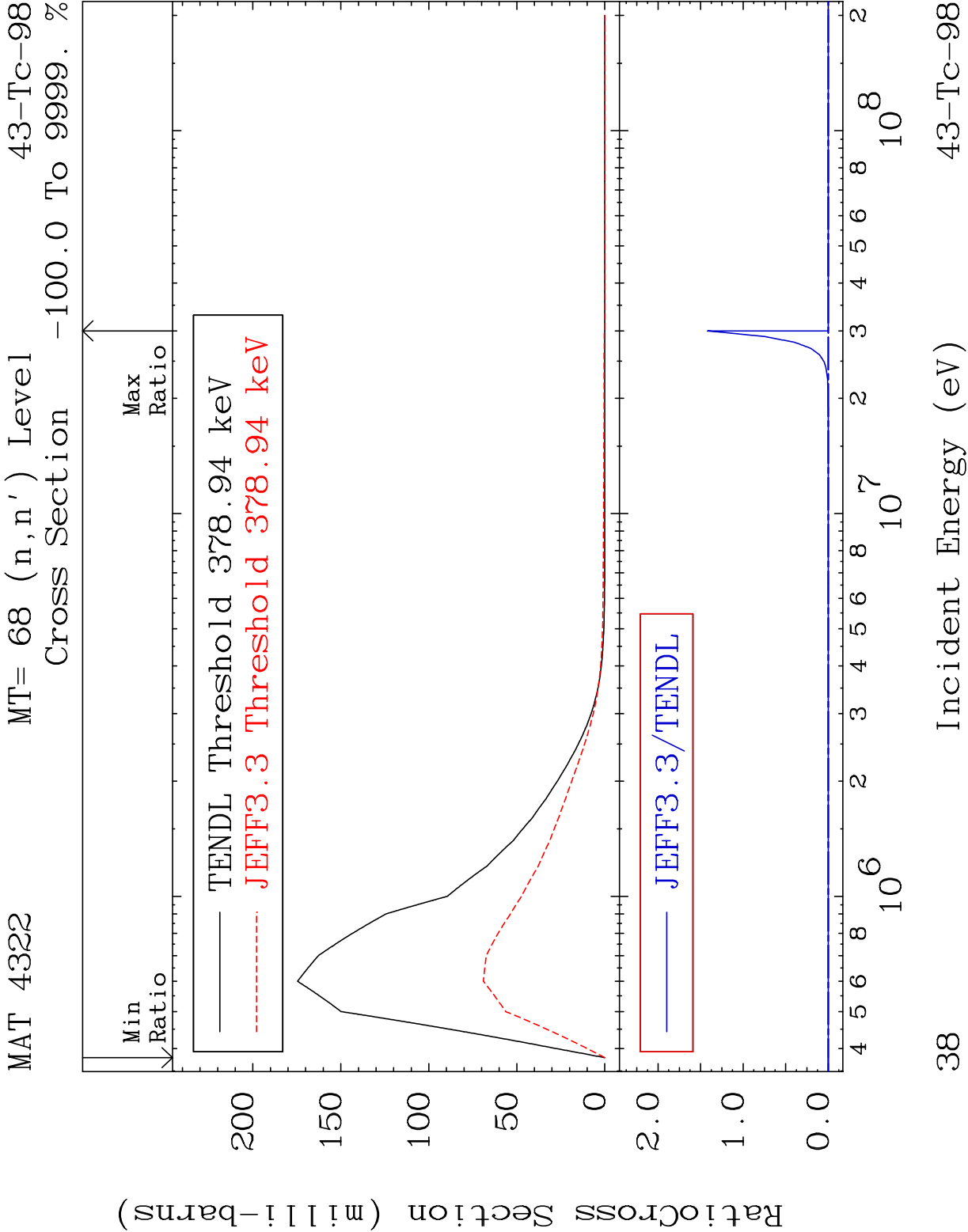


MAT 4322 MT= 66 (n,n') Level 43-Tc-98
Cross Section -1.534 To 33.63 %

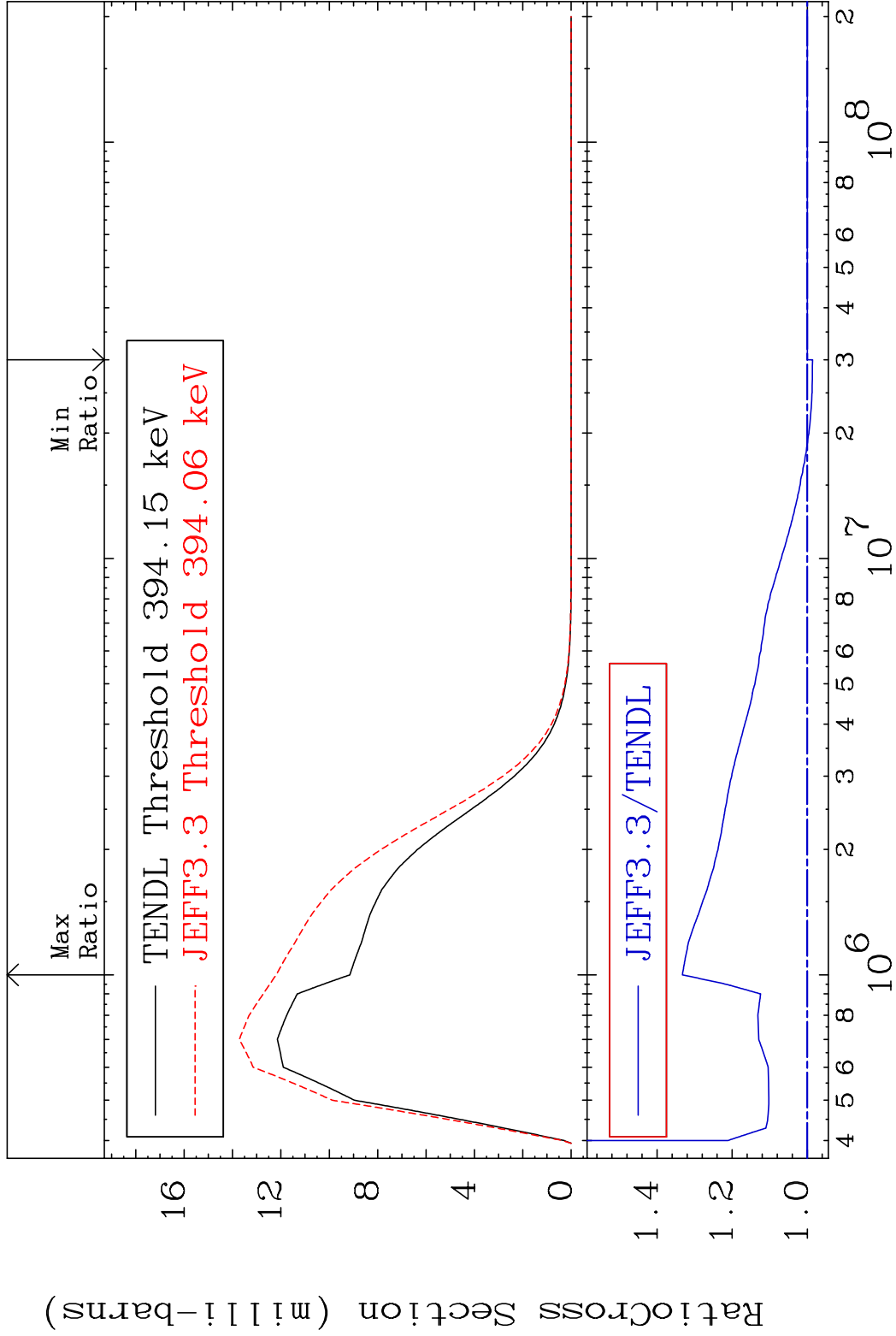


MAT 4322 MT= 67 (n,n') Level 43-Tc-98
Cross Section 0.000 To 39.03 %

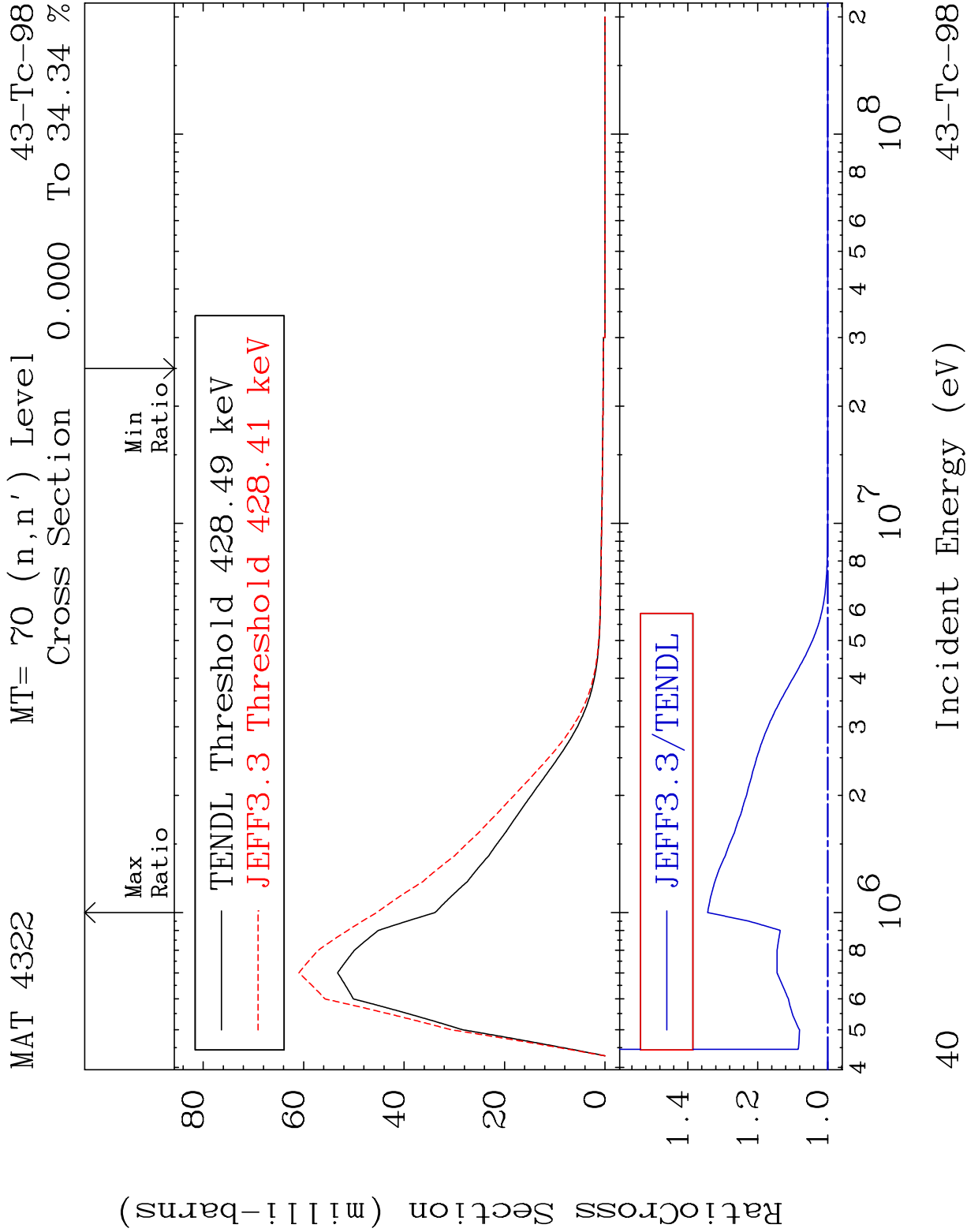


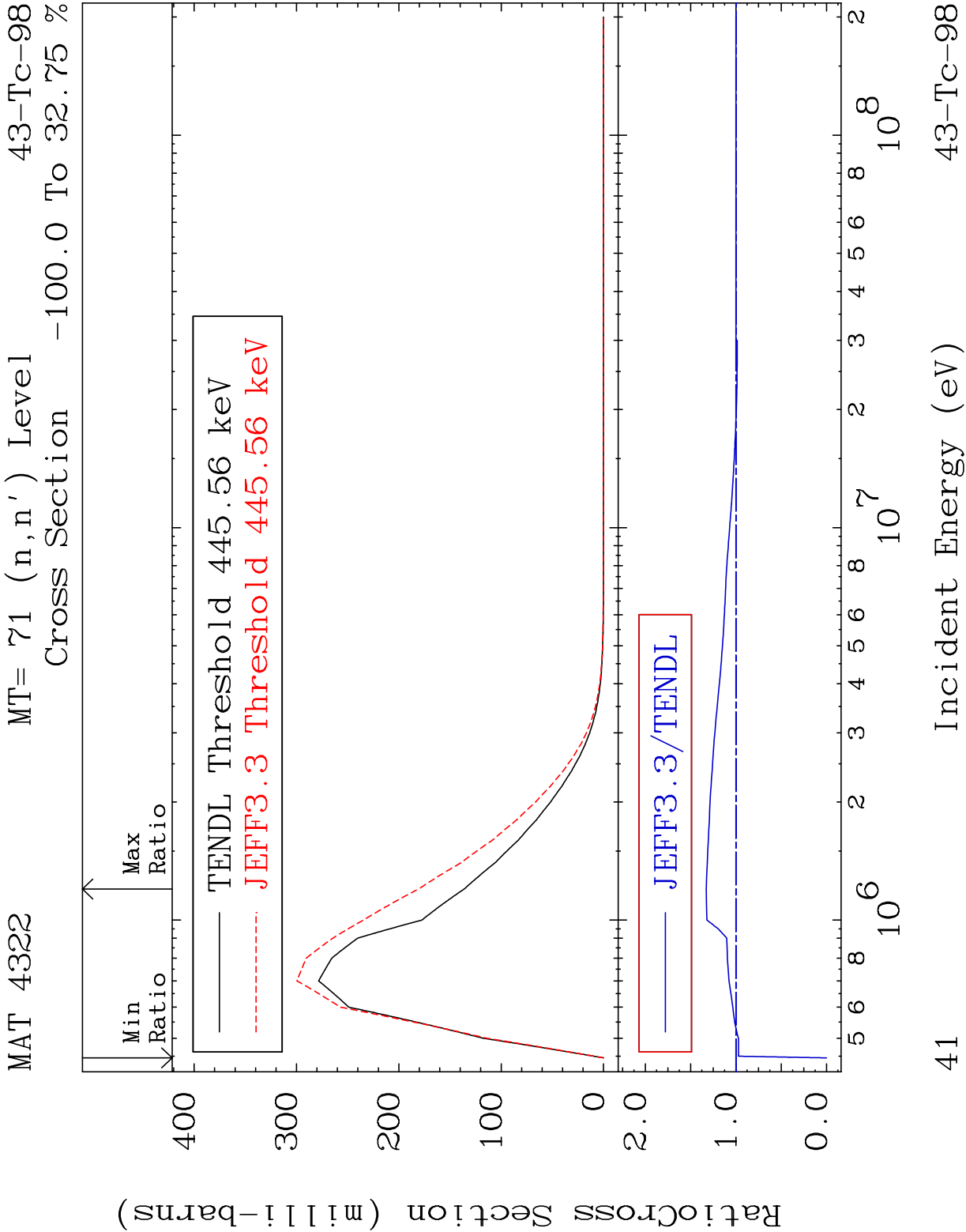


MAT 4322 MT= 69 (n,n') Level 43-Tc-98
Cross Section -1.408 To 33.26 %



39 Incident Energy (eV) 43-Tc-98





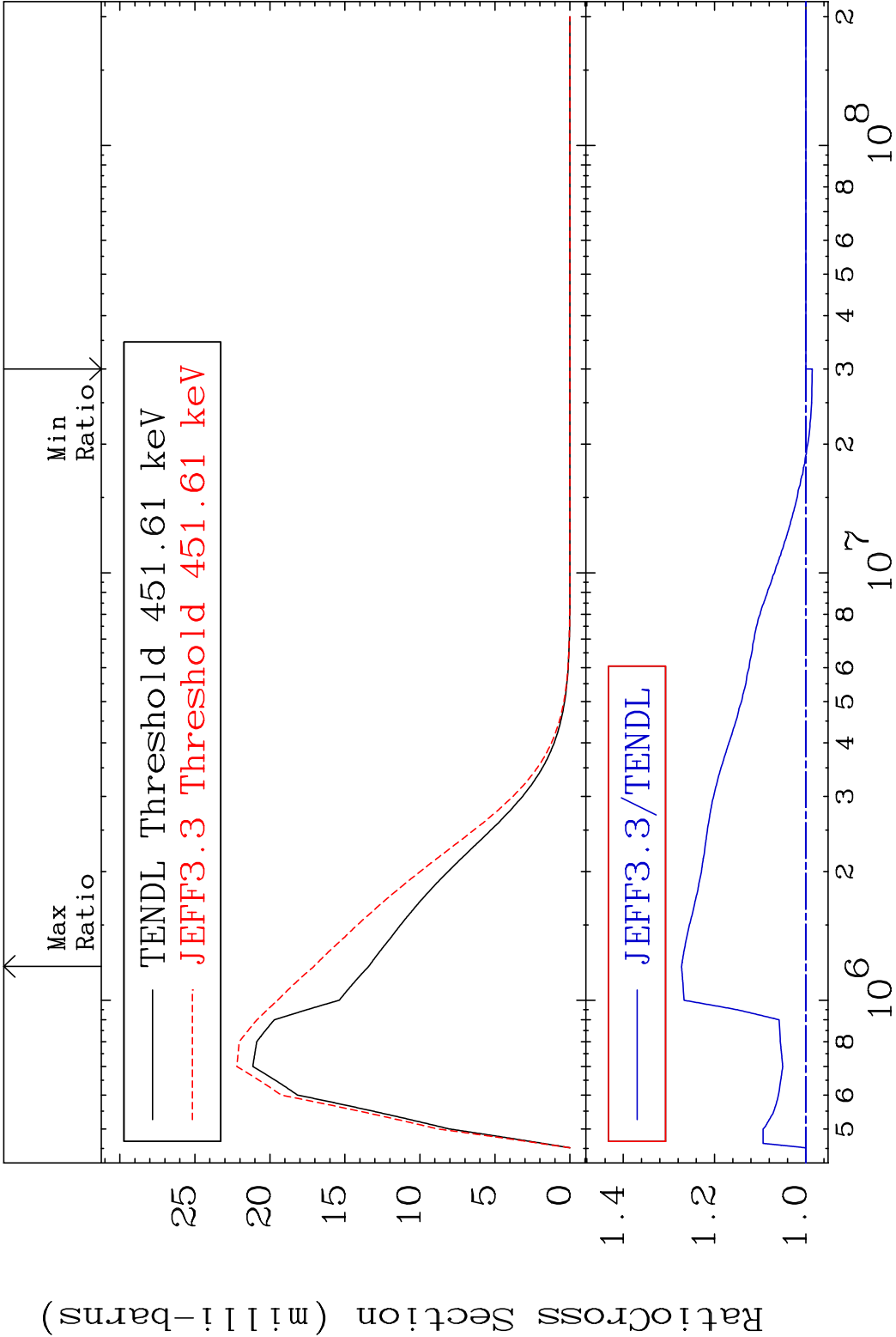
MAT 4322

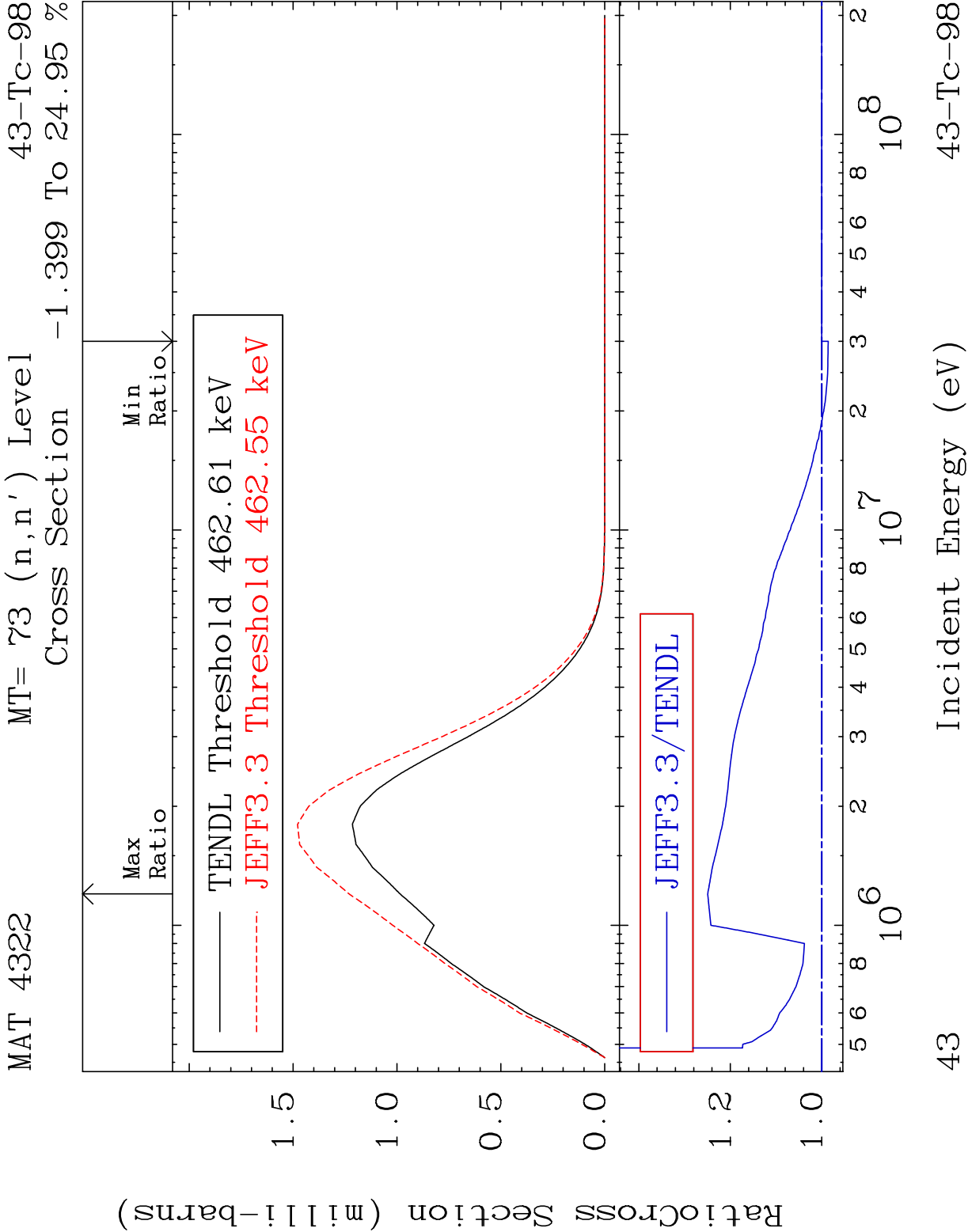
MT= 72 (n,n') Level

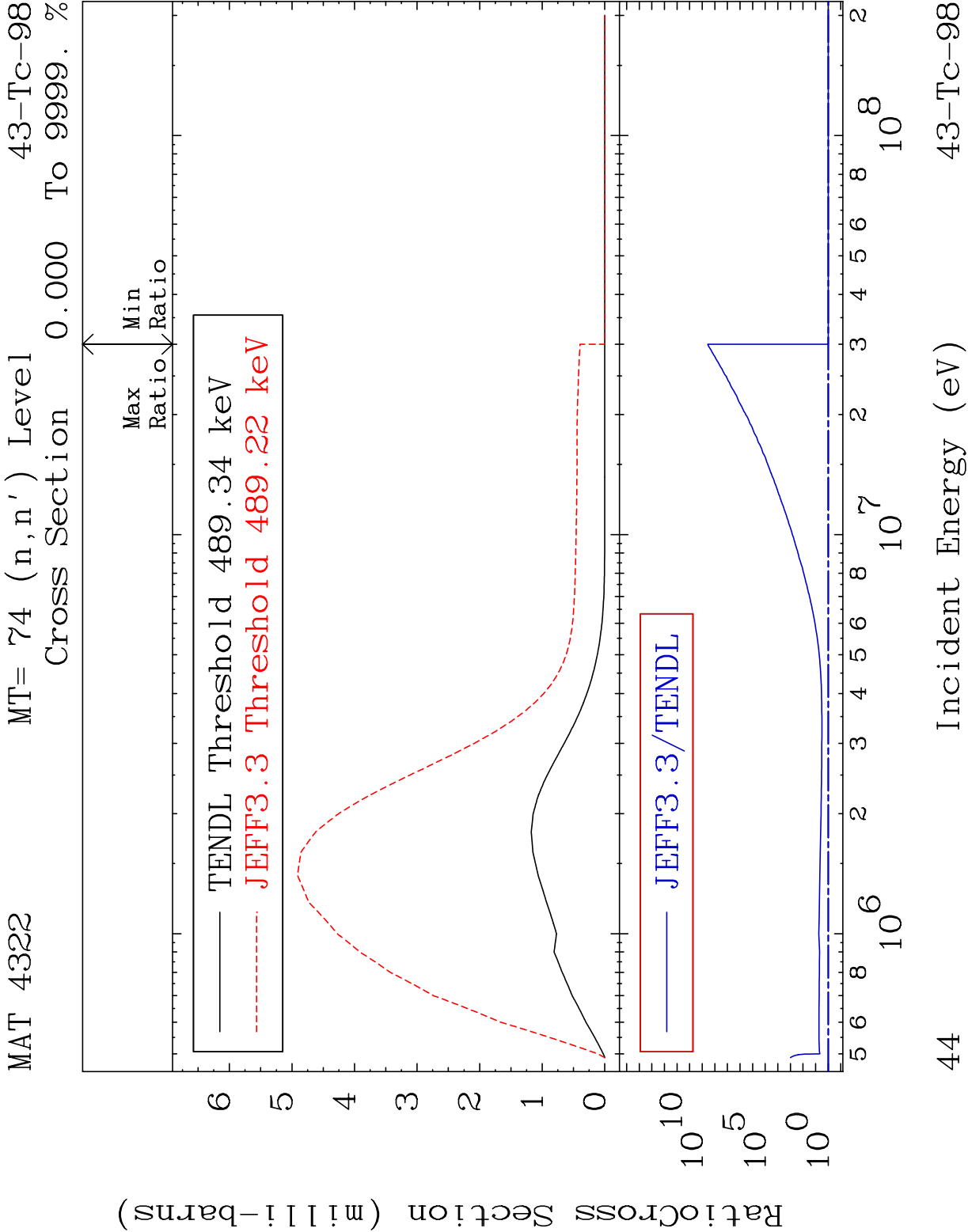
43-Tc-98

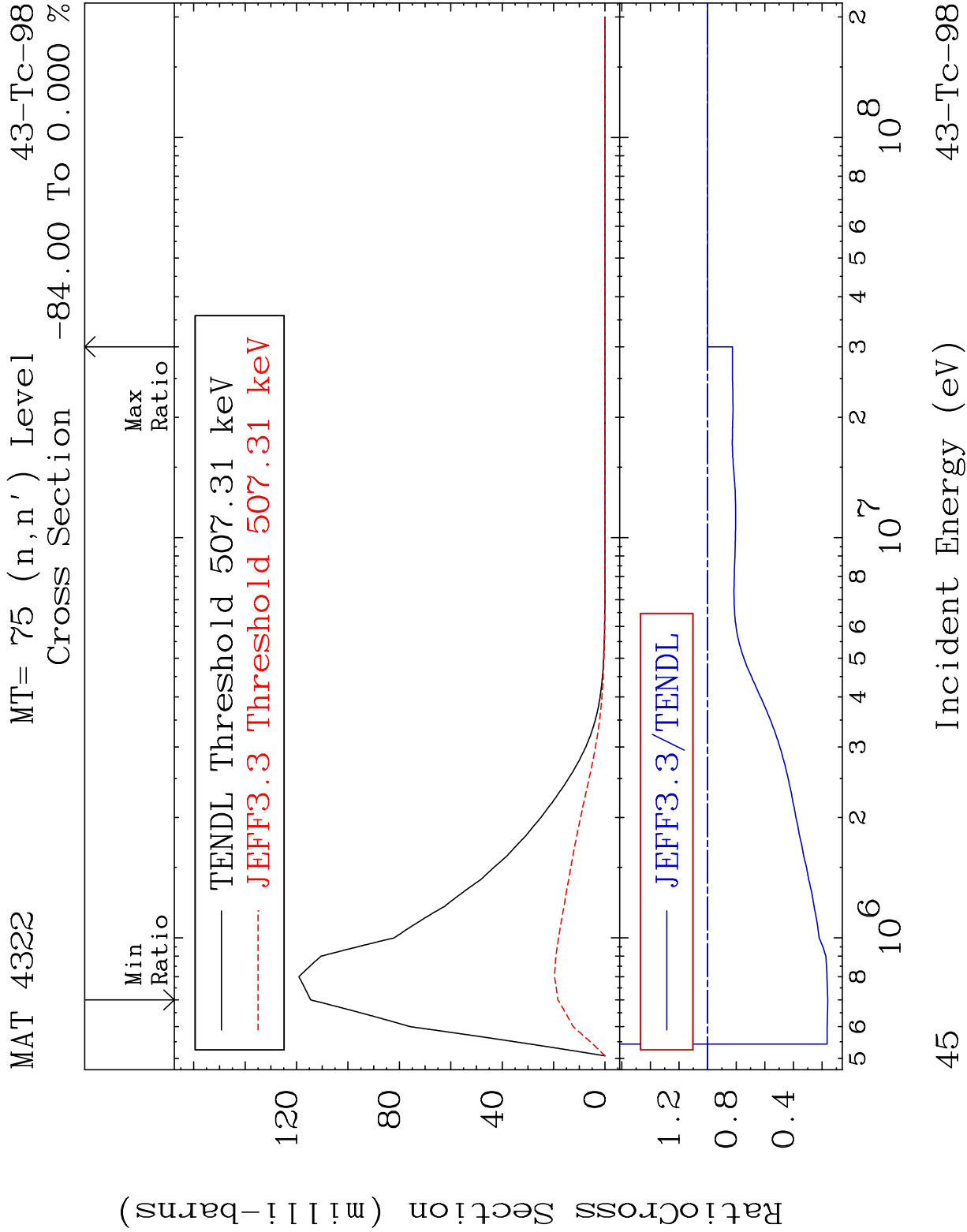
Cross Section

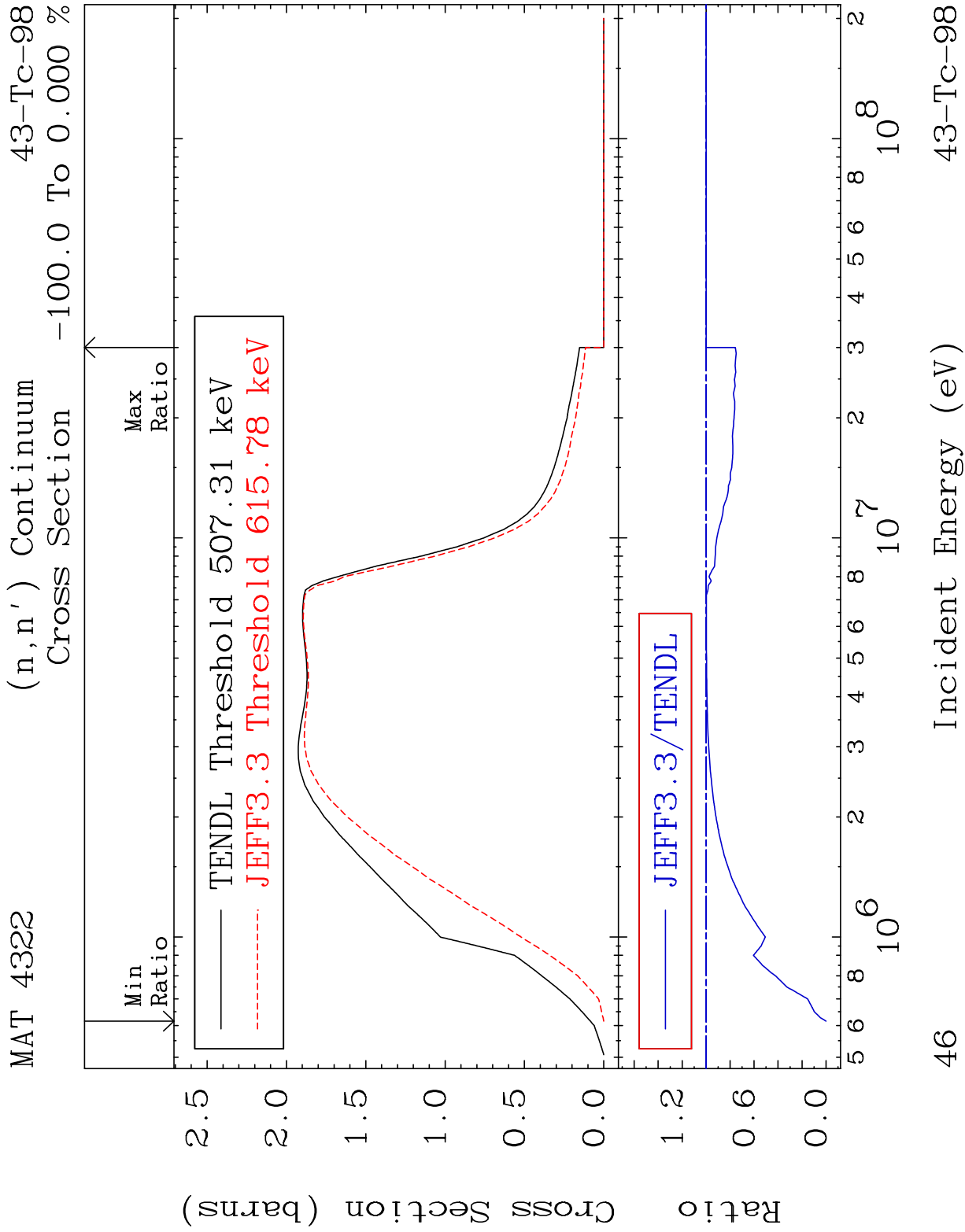
-1.418 To 27.23 %

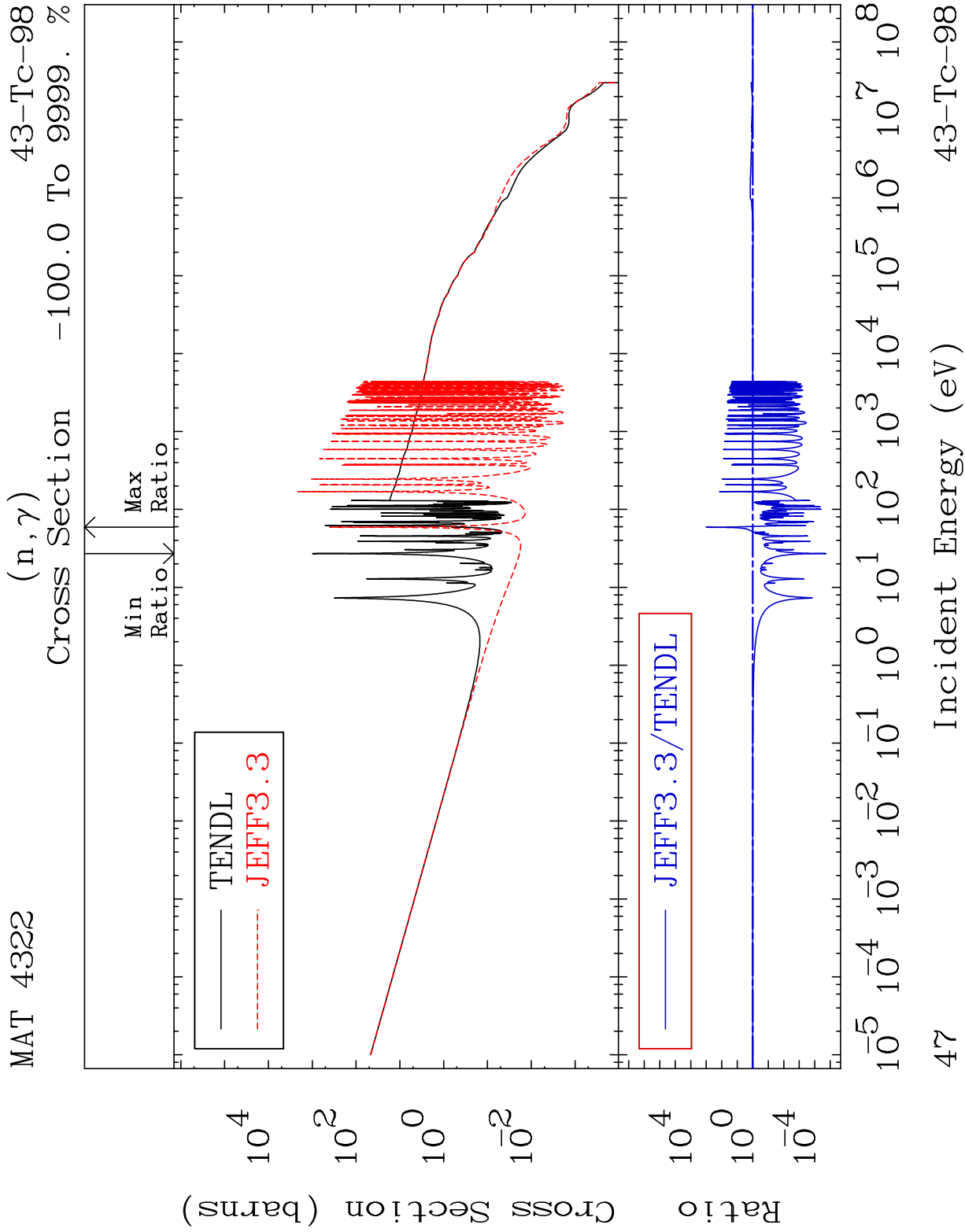


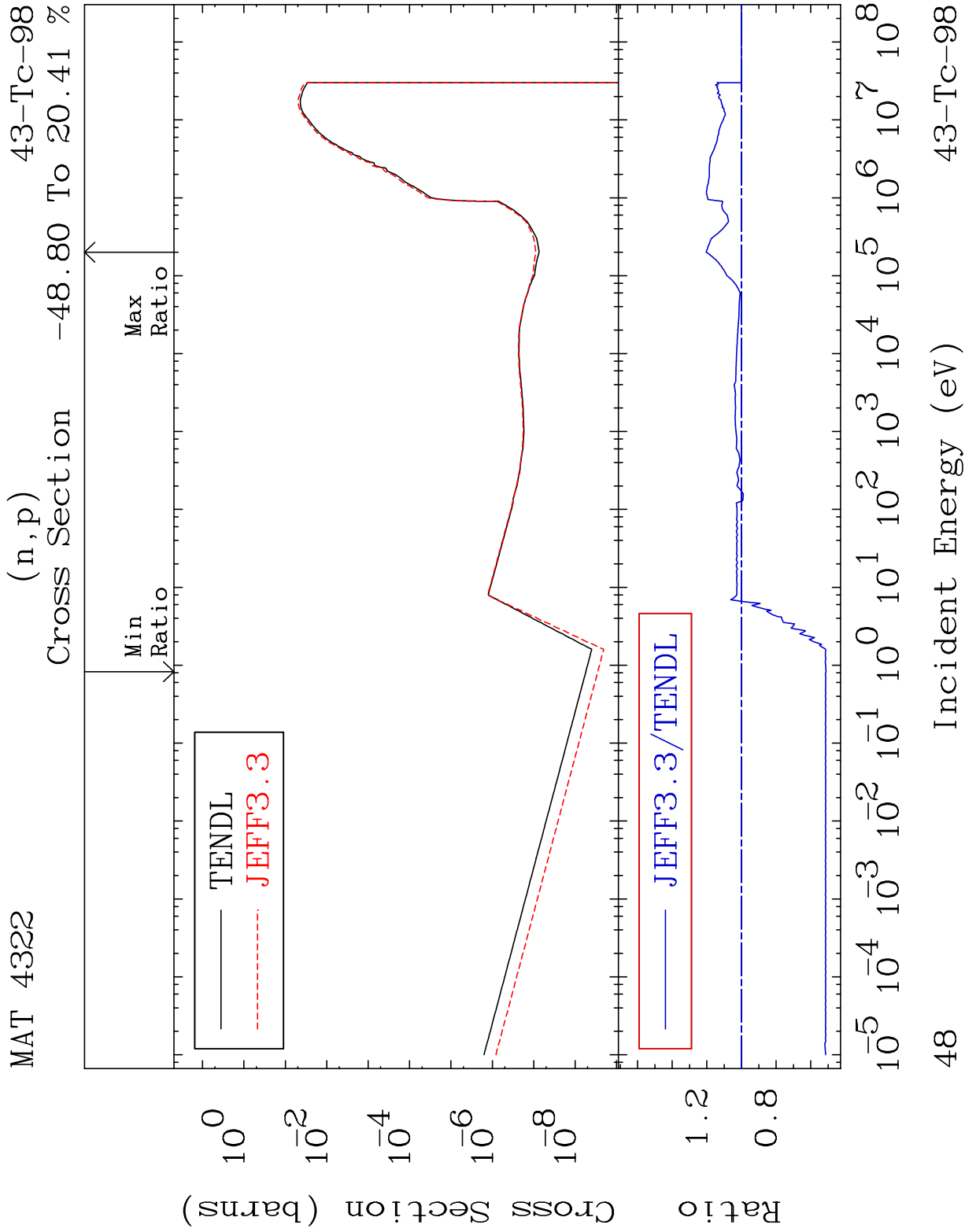


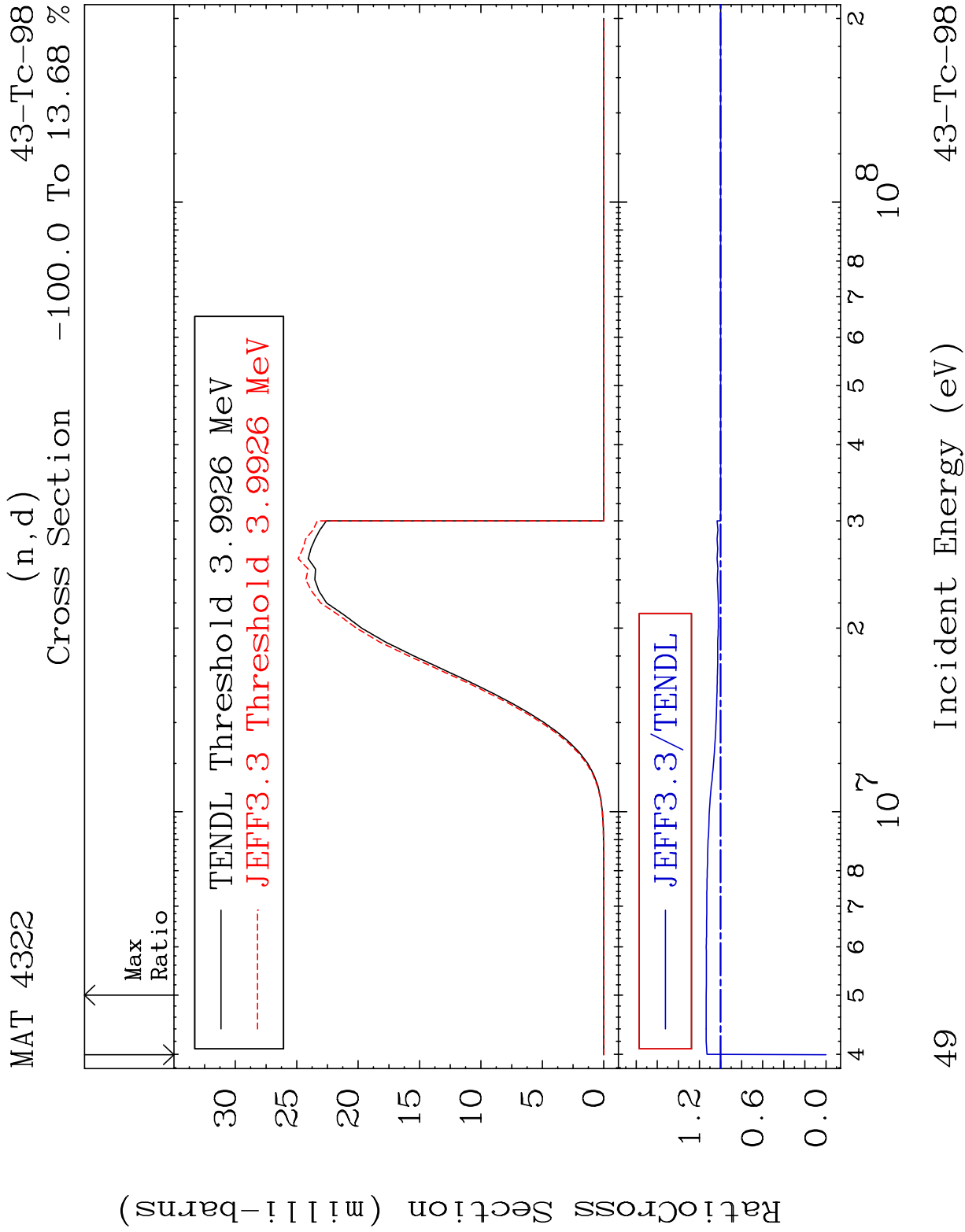


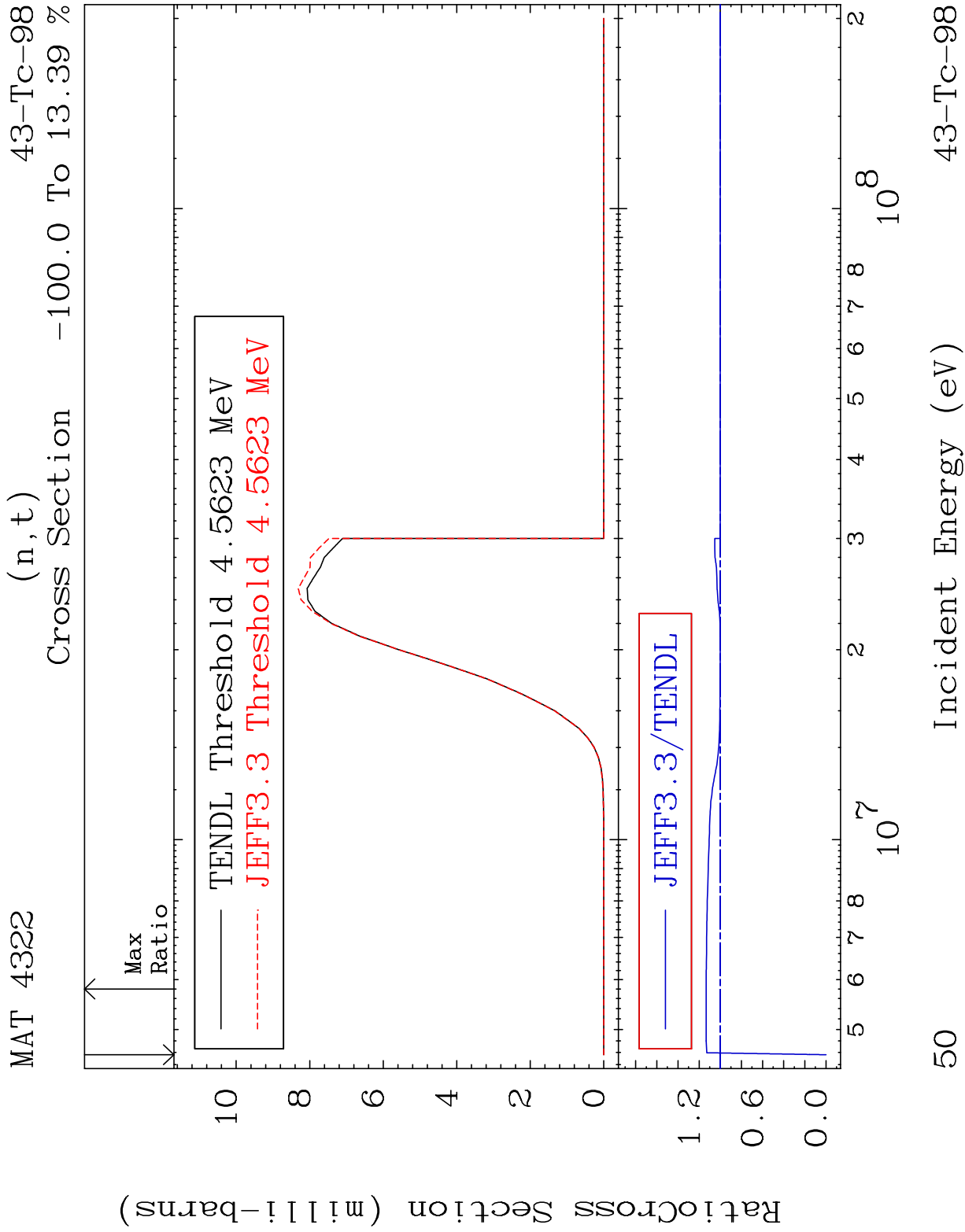


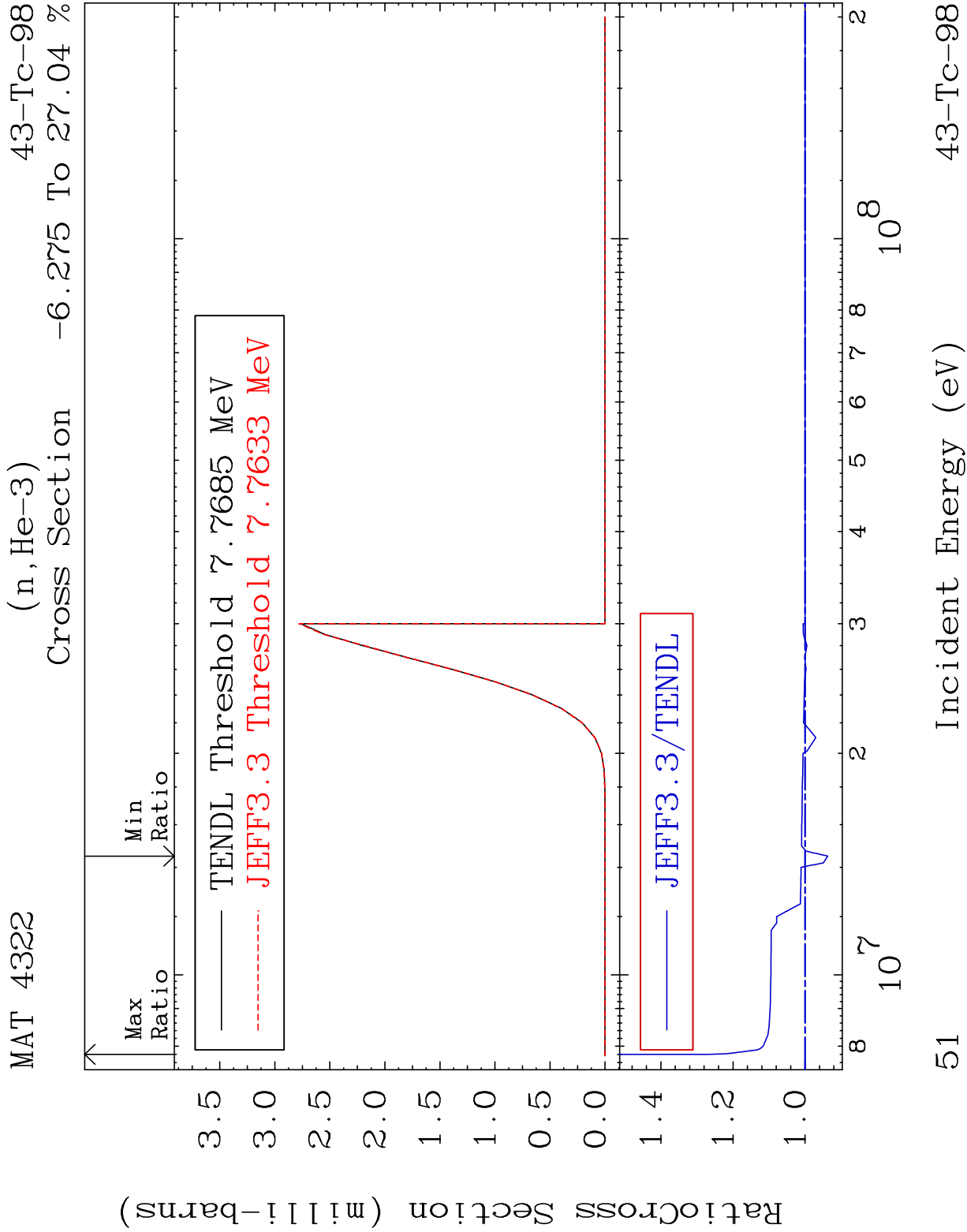


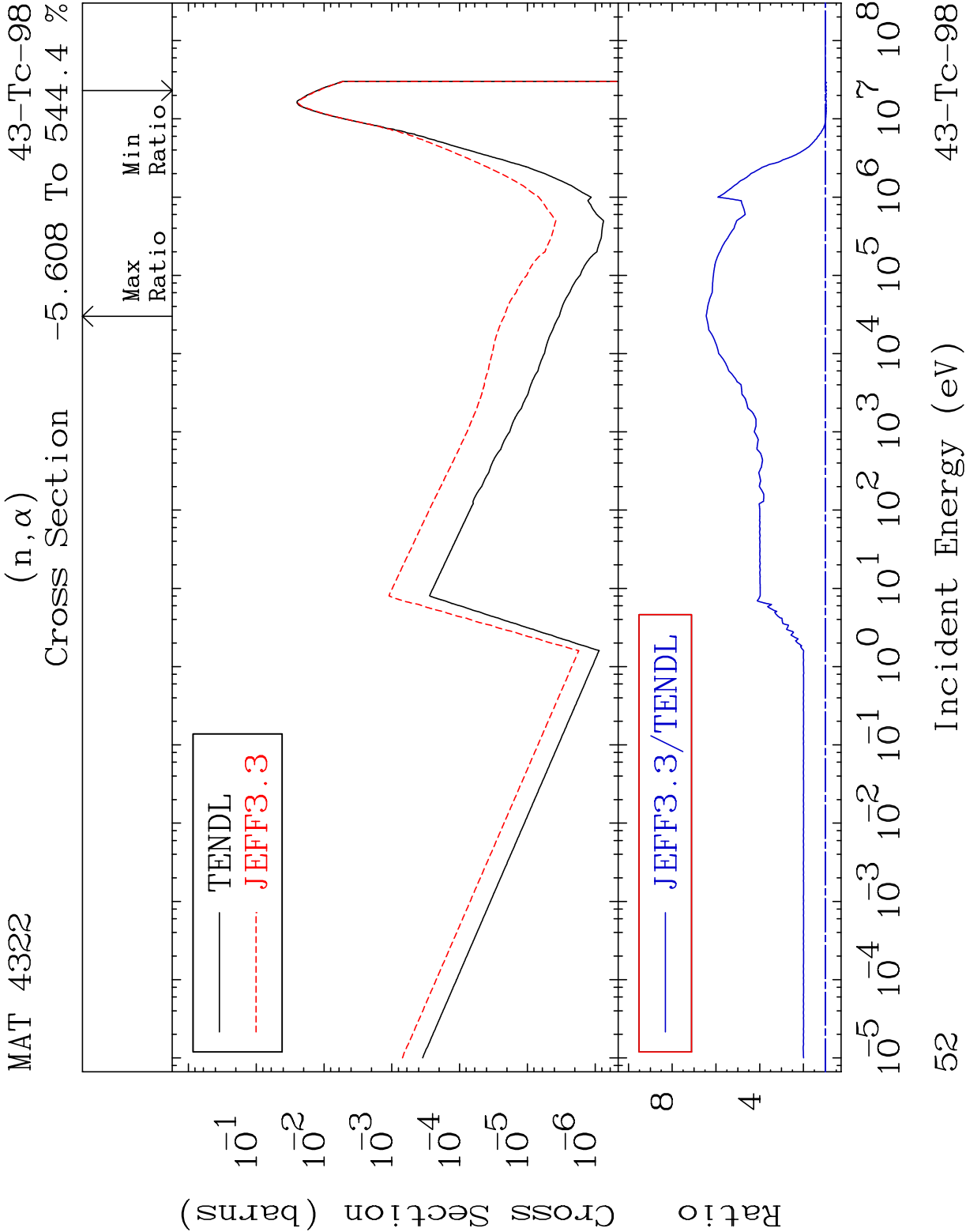


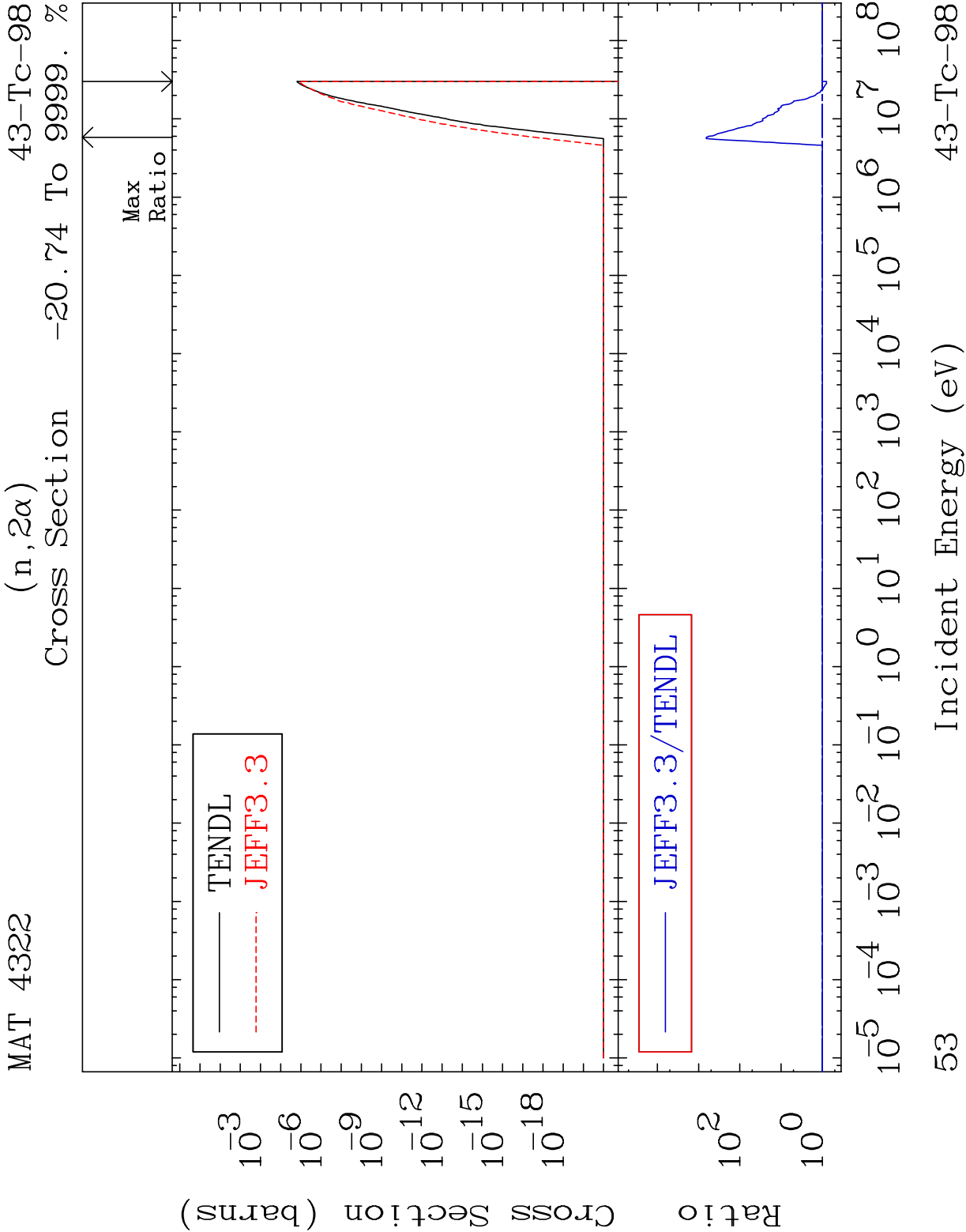


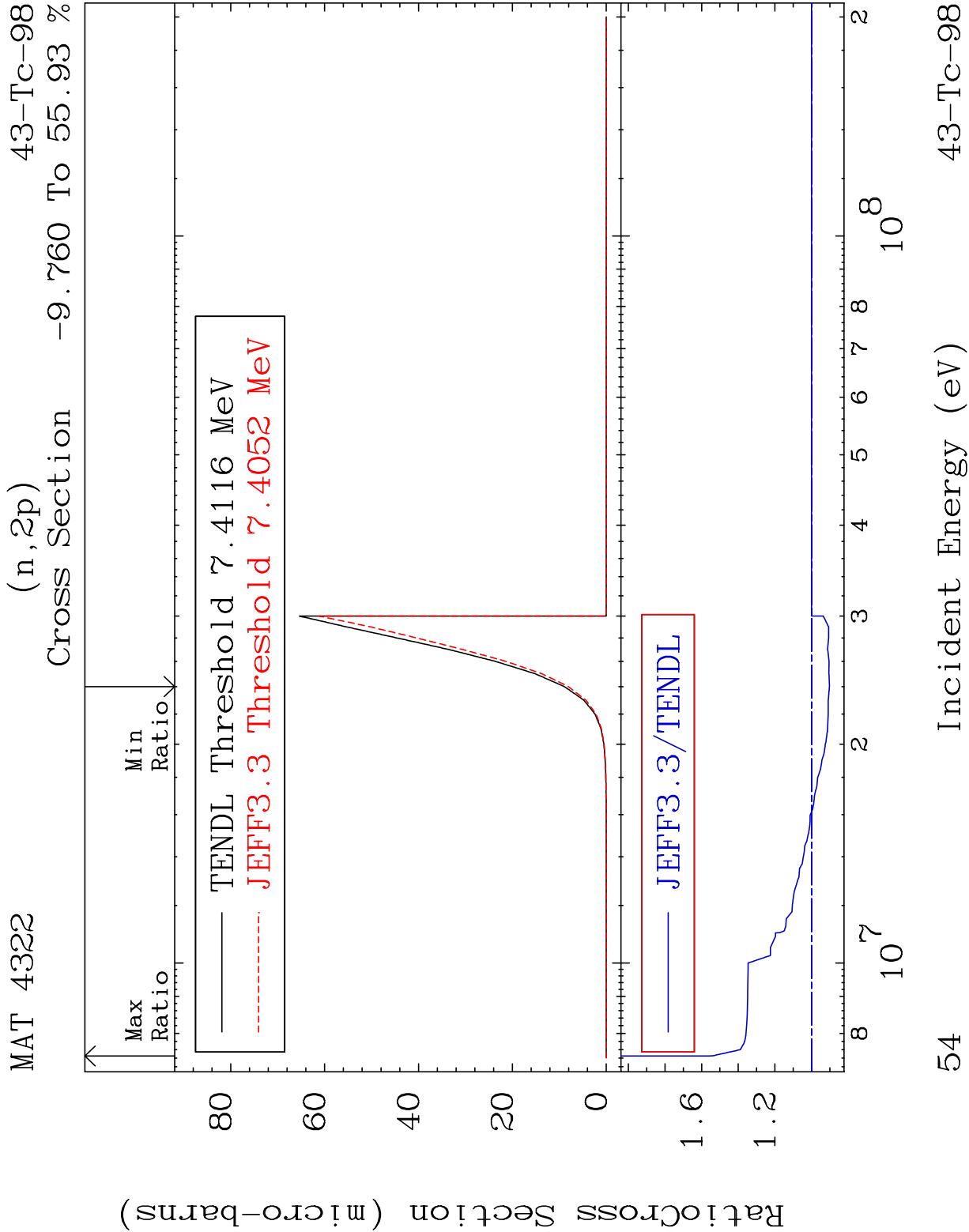


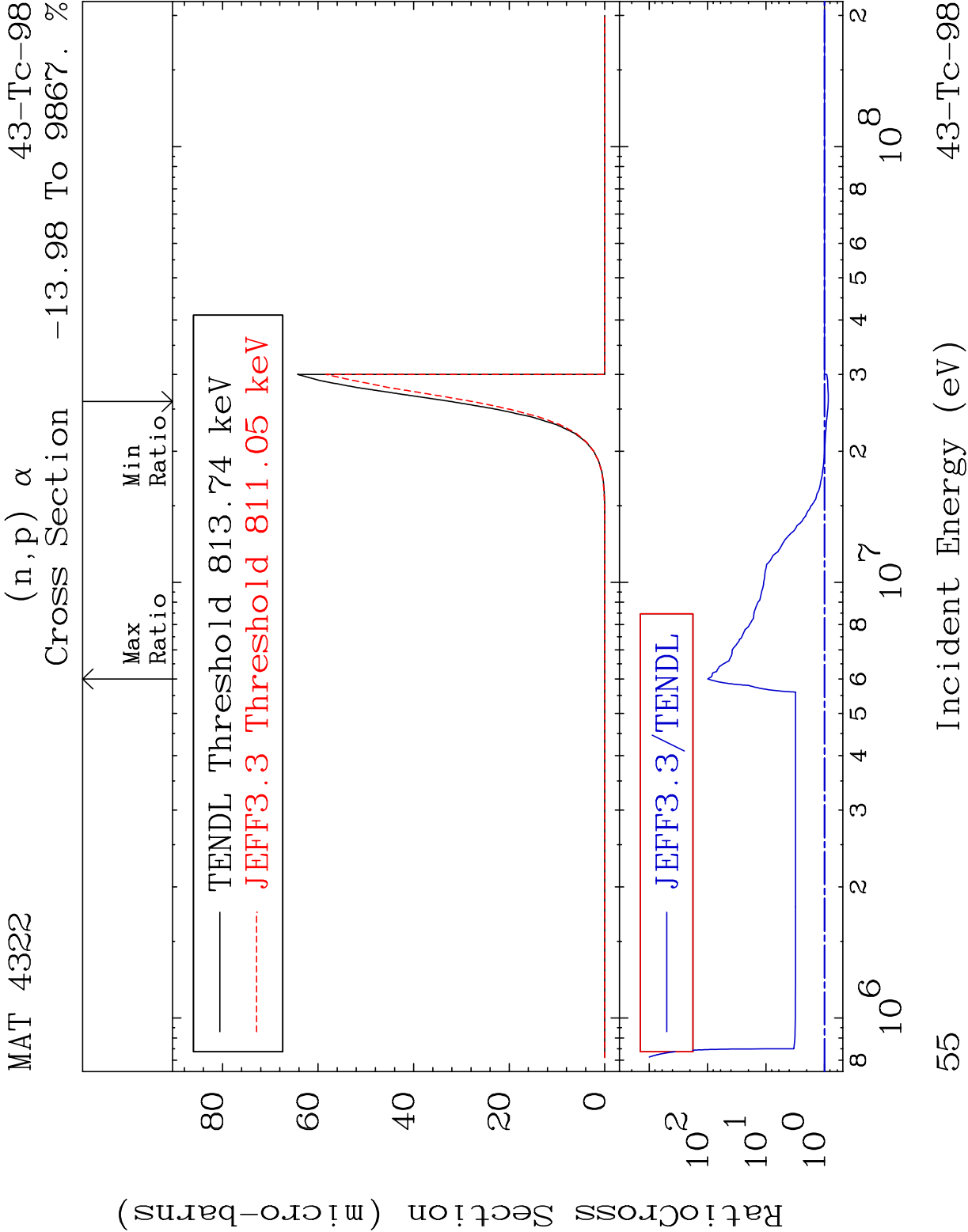


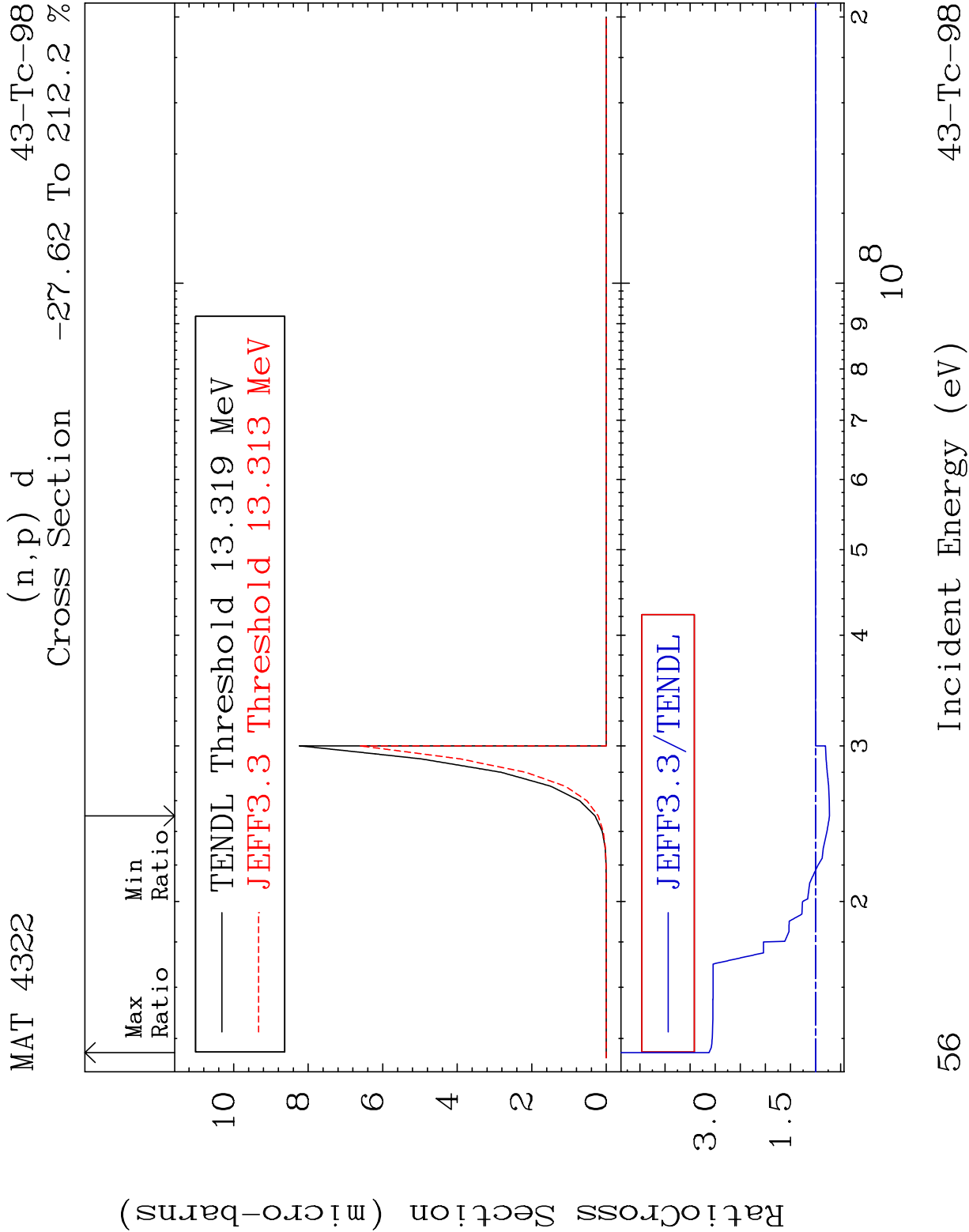


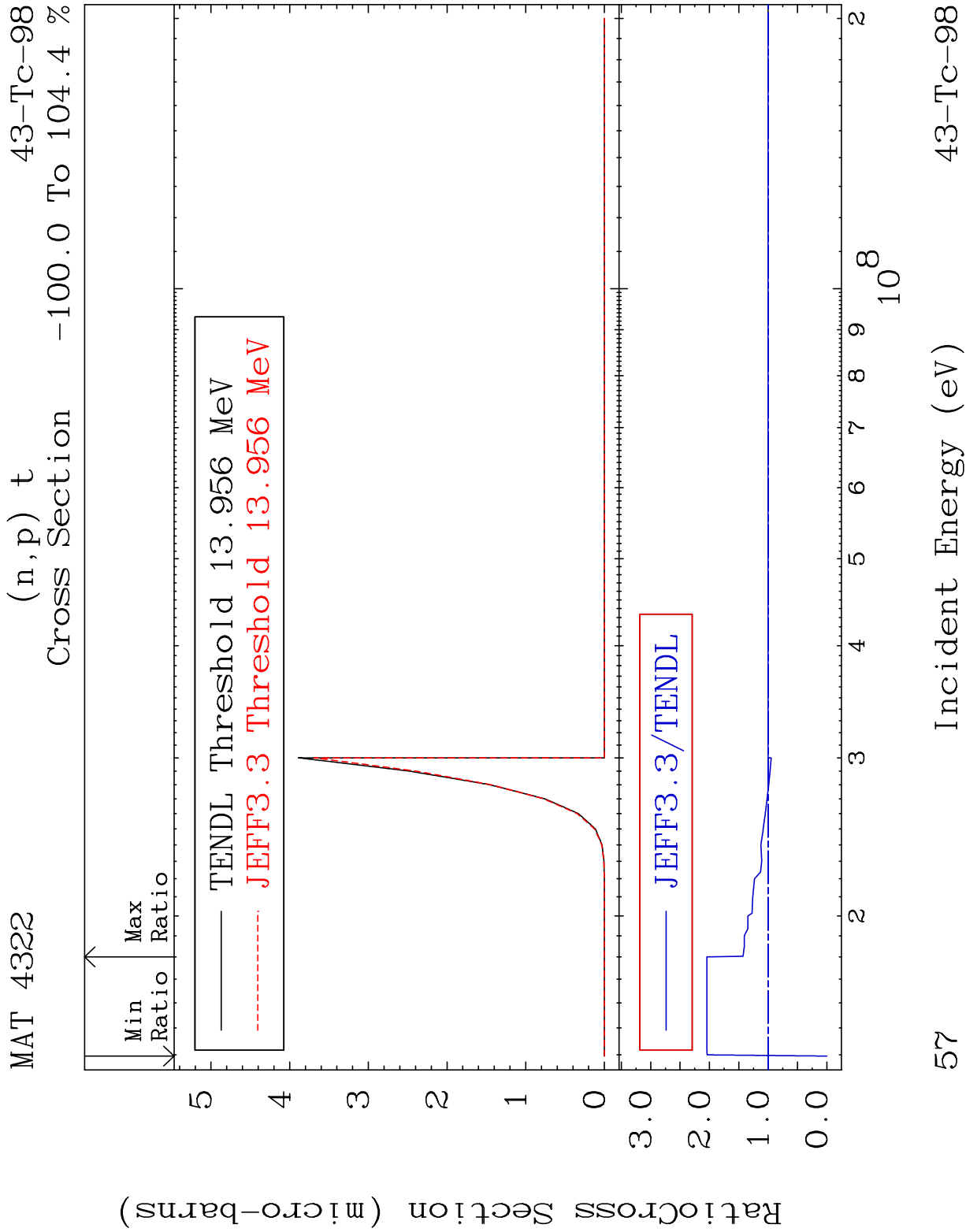


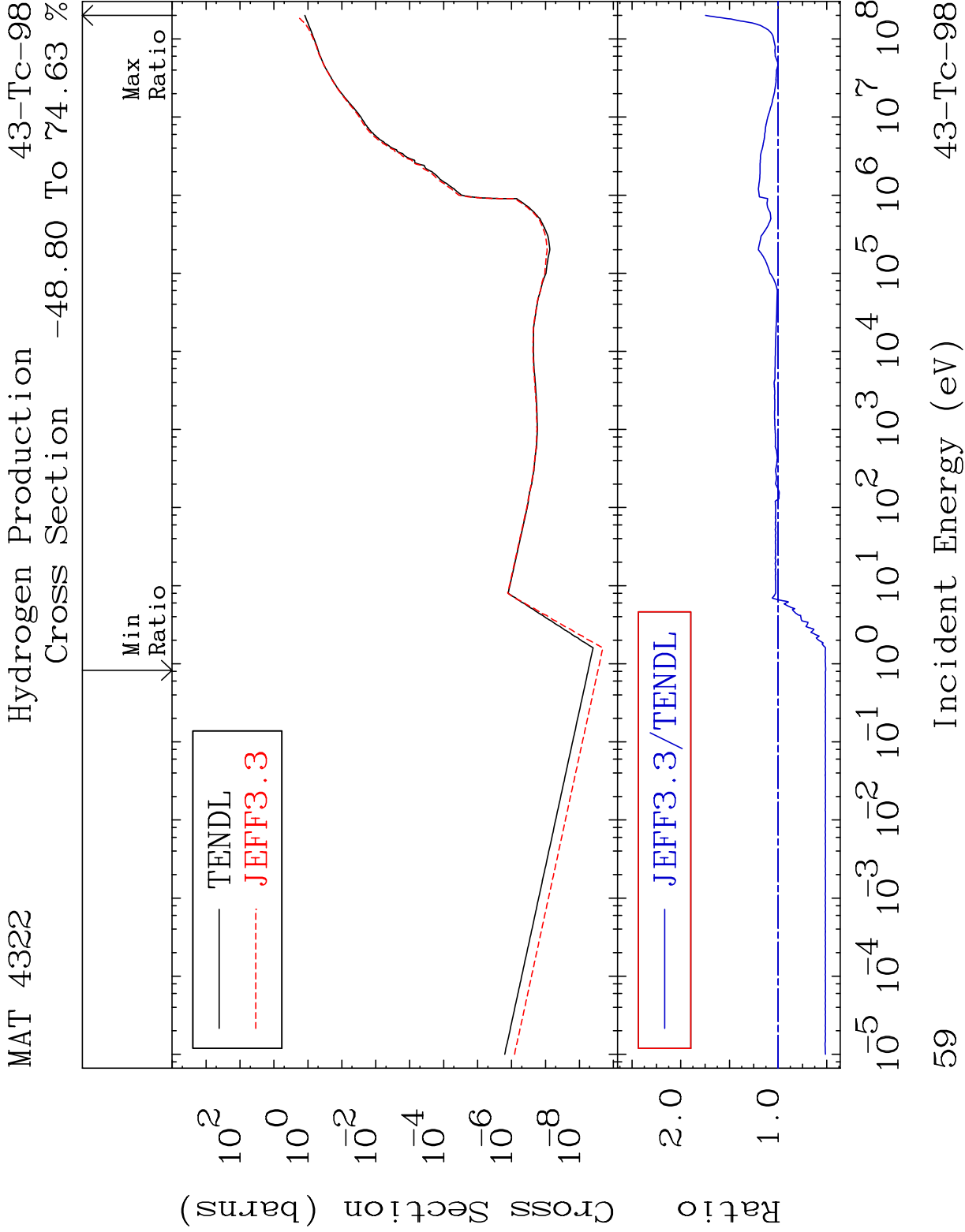










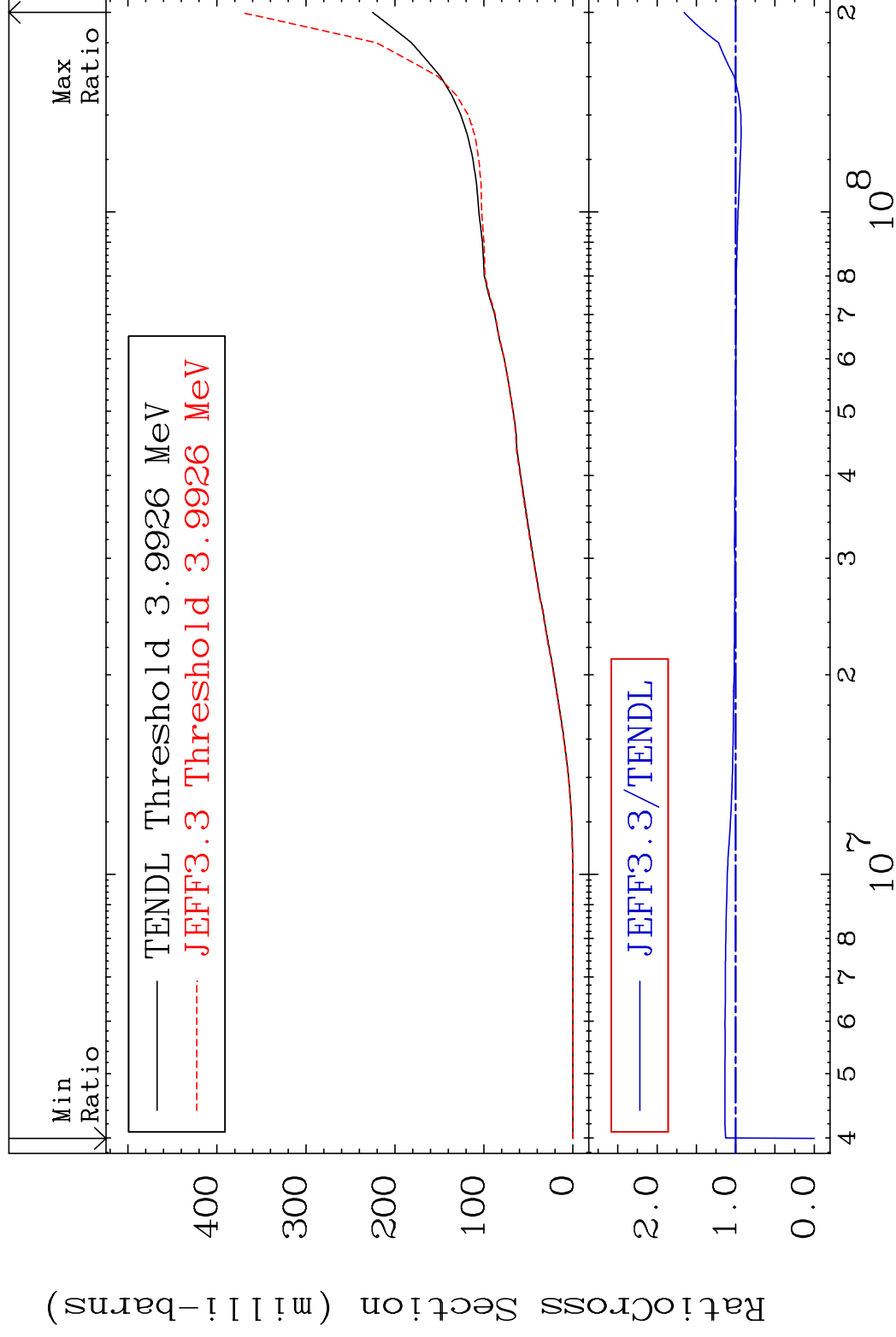


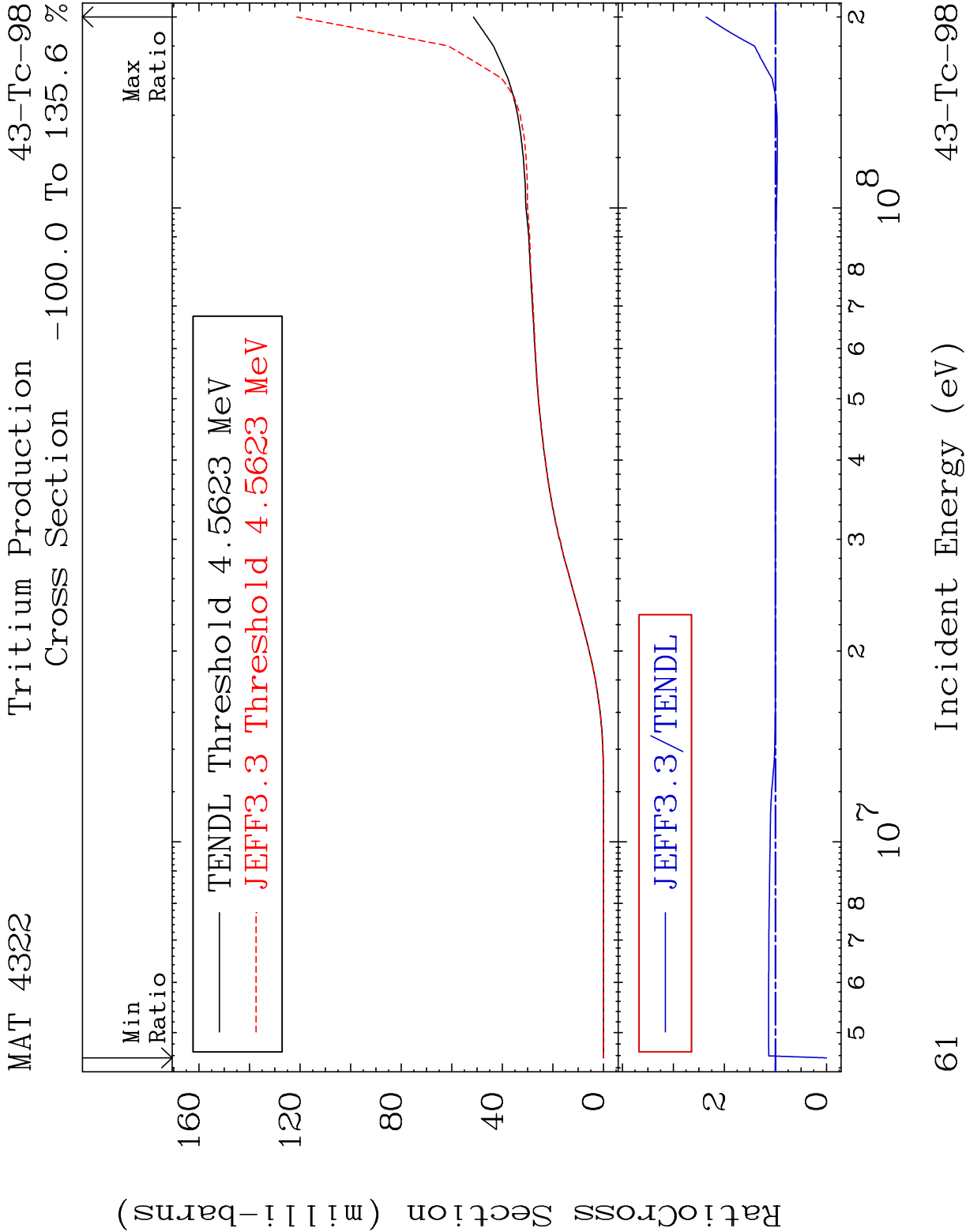
MAT 4322

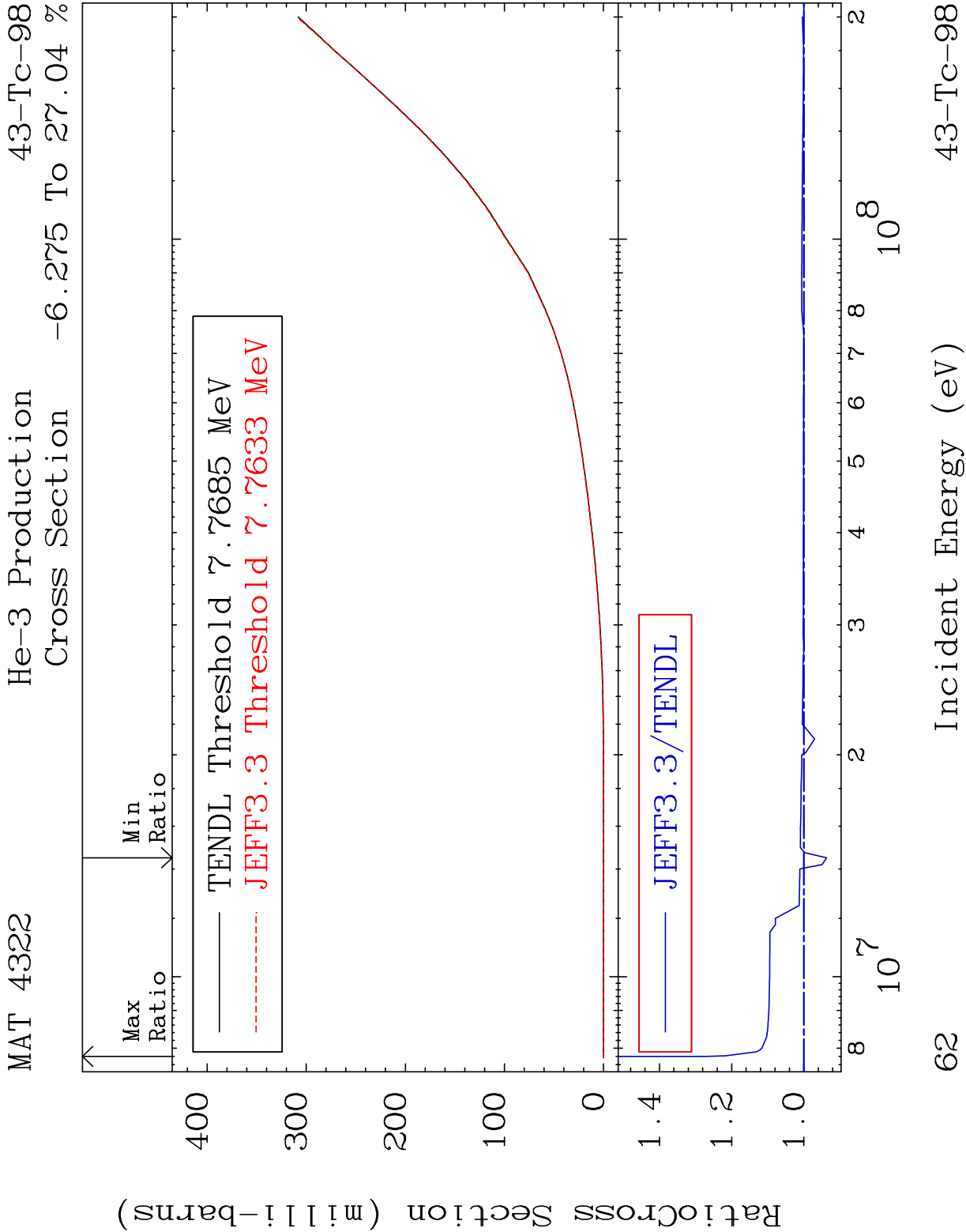
Deuterium Production

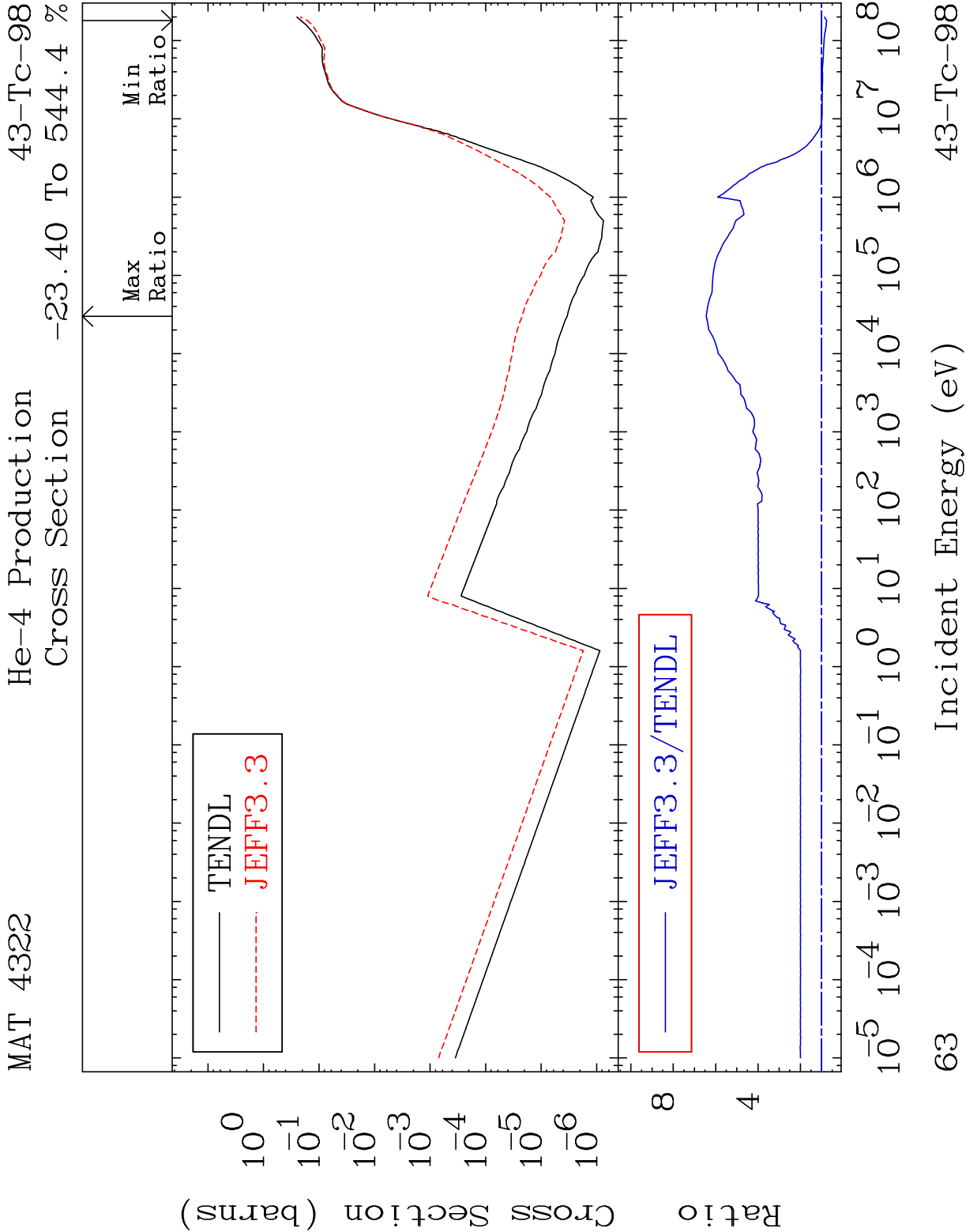
43-Tc-98

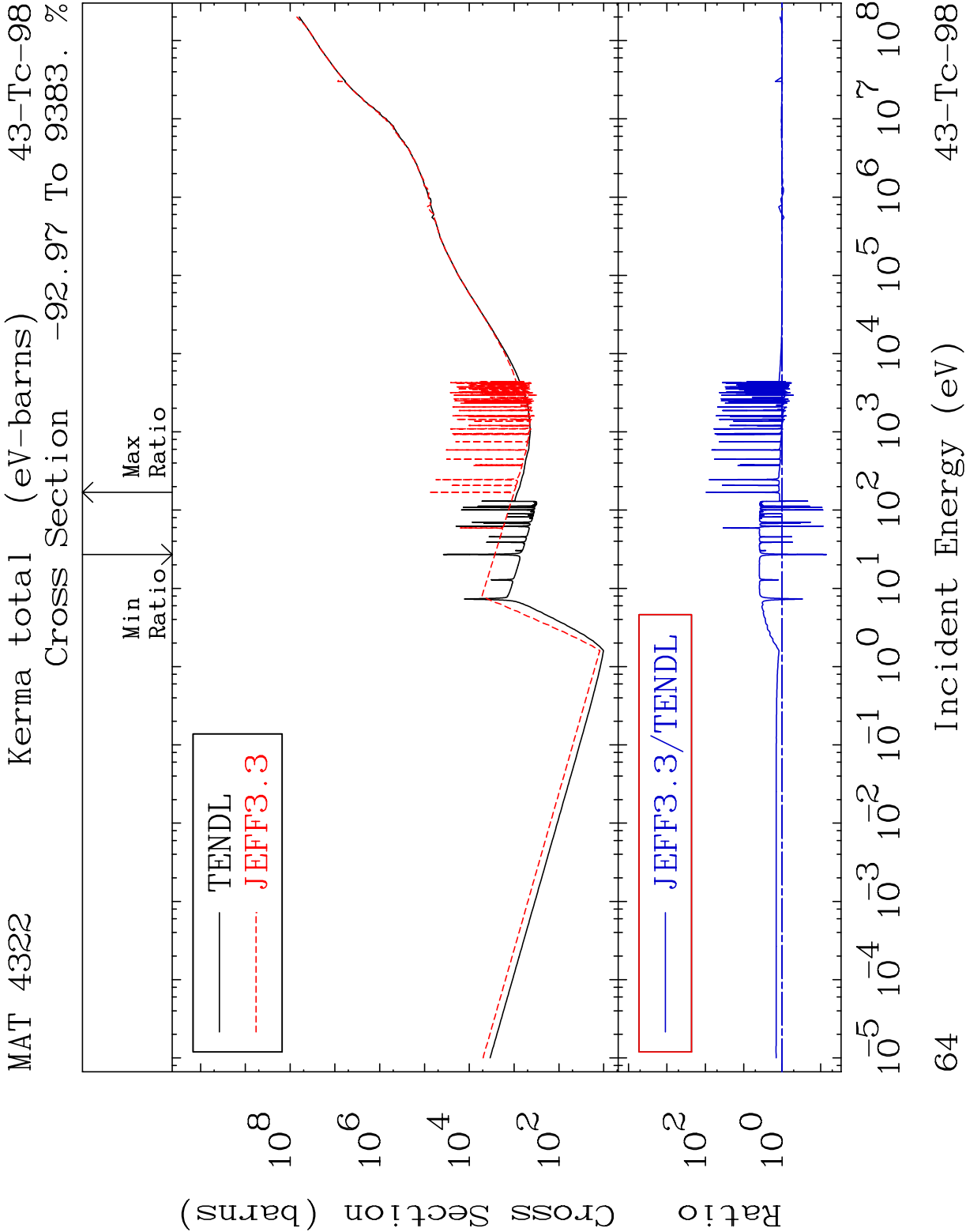
Cross Section -100.0 To 65.67%









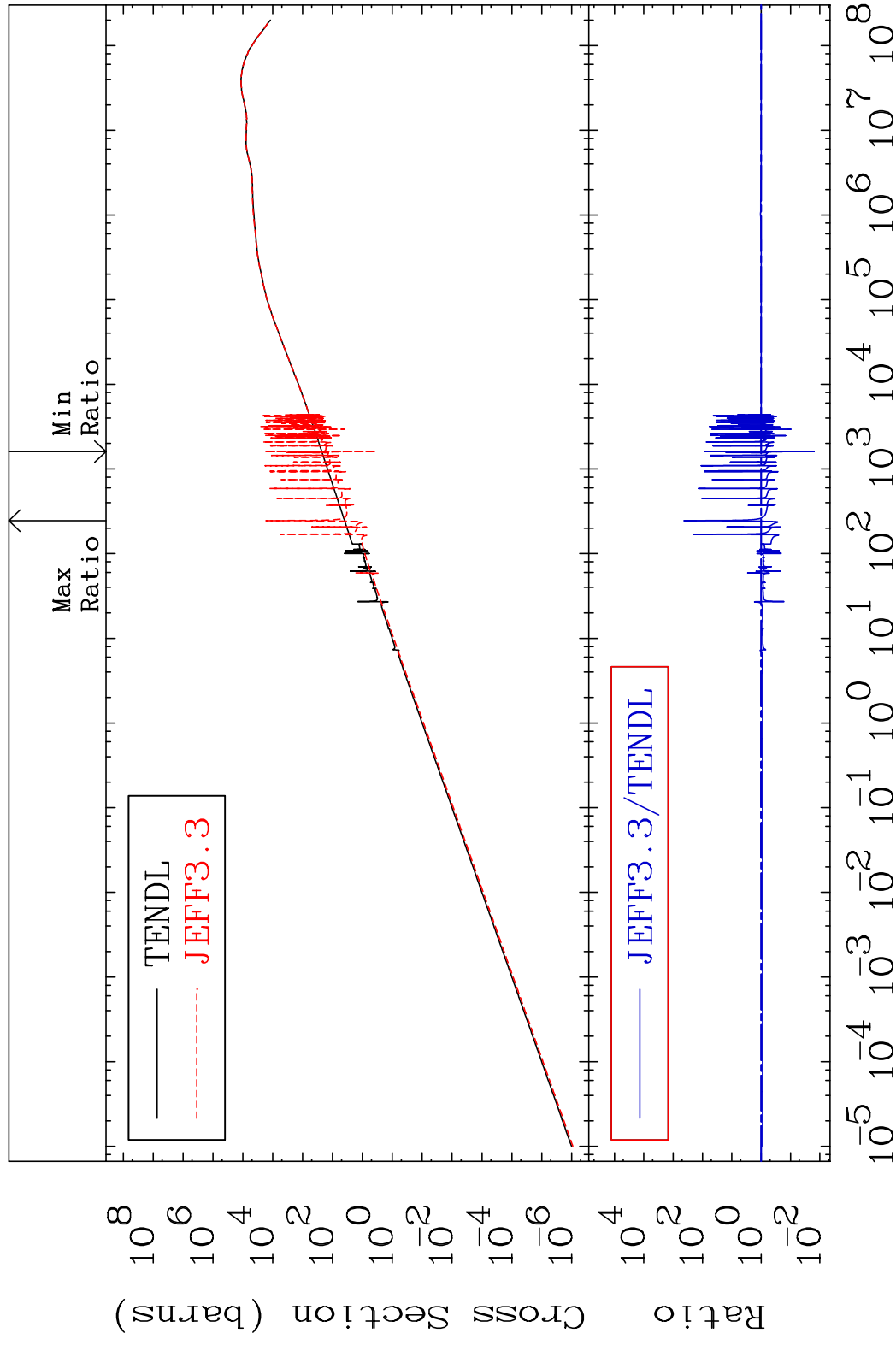


MAT 4322

Kerma elastic

43-Tc-98

Cross Section -98.45 To 9999. %

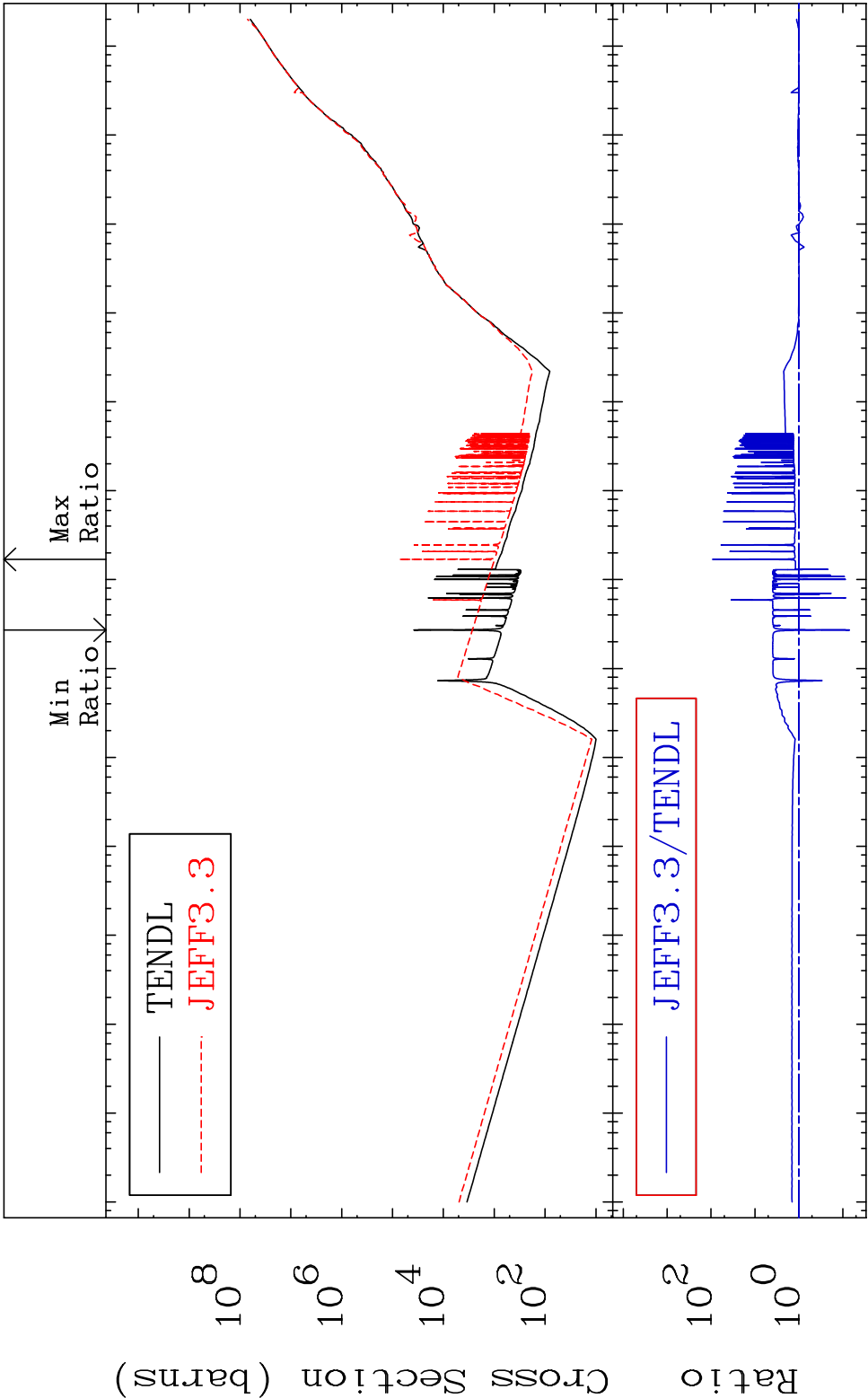


59

Incident Energy (eV)

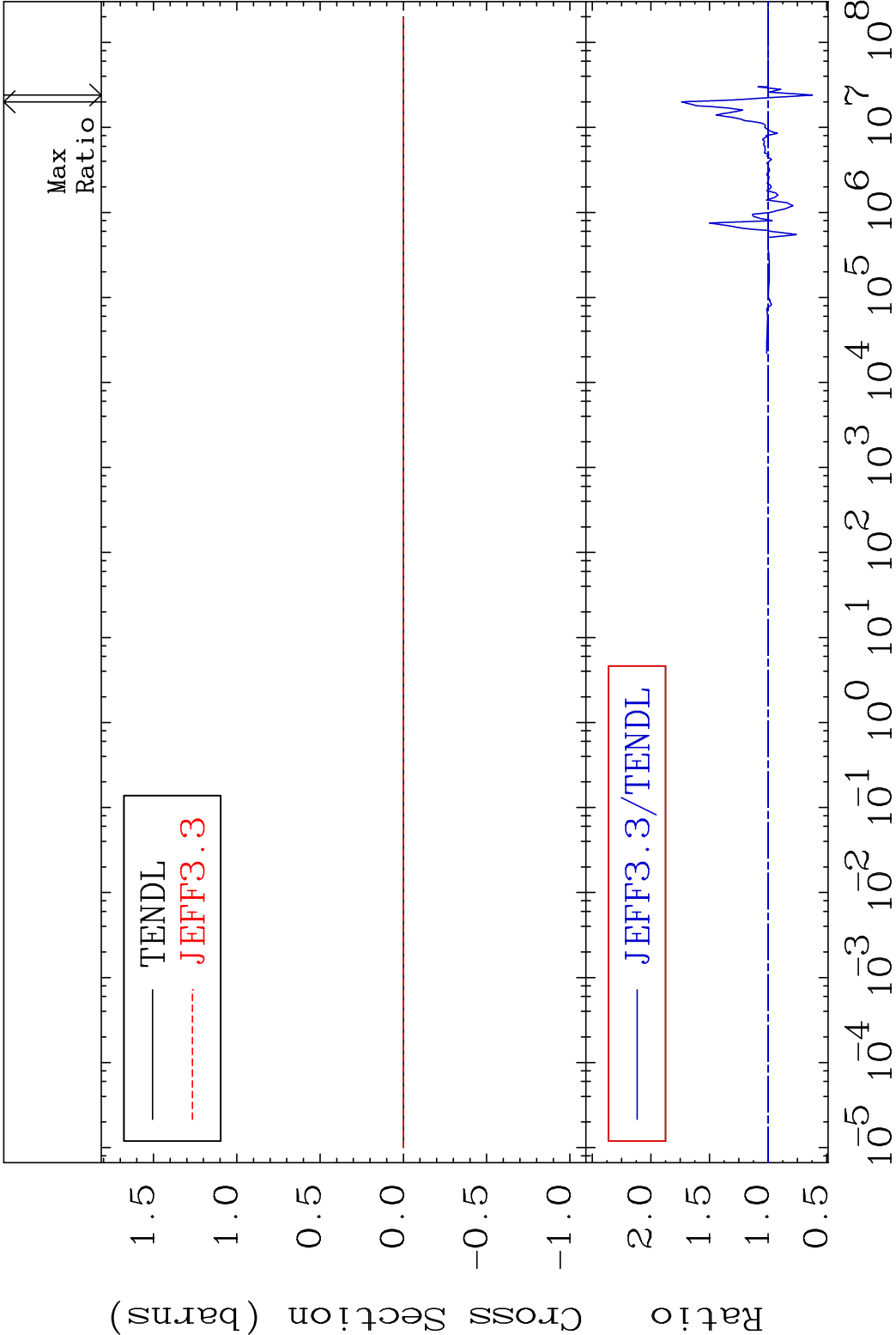
43-Tc-98

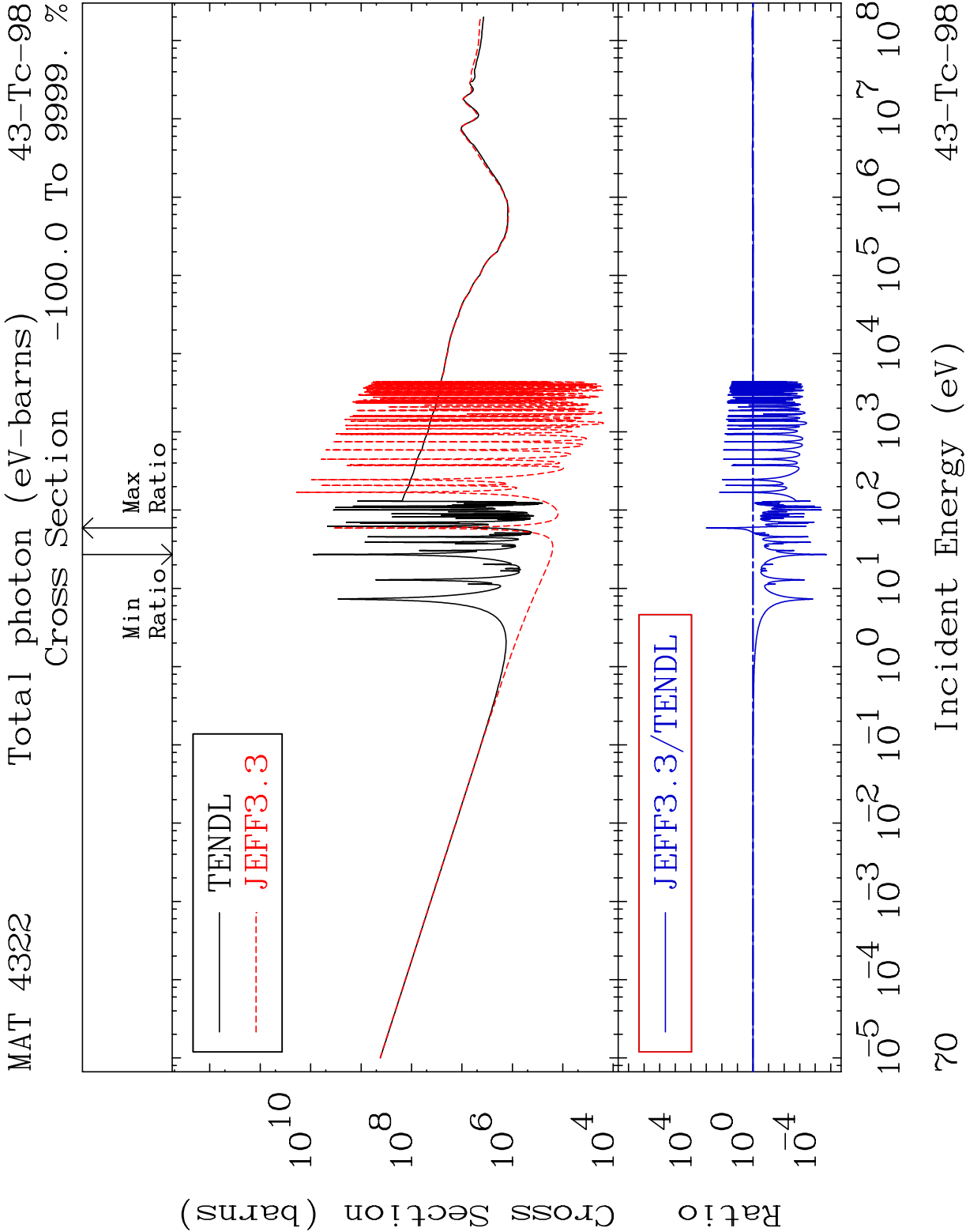
MAT 4322 Kerma non-elastic (all but mt2) 43-Tc-98
 Cross Section -92.98 To 9018. %



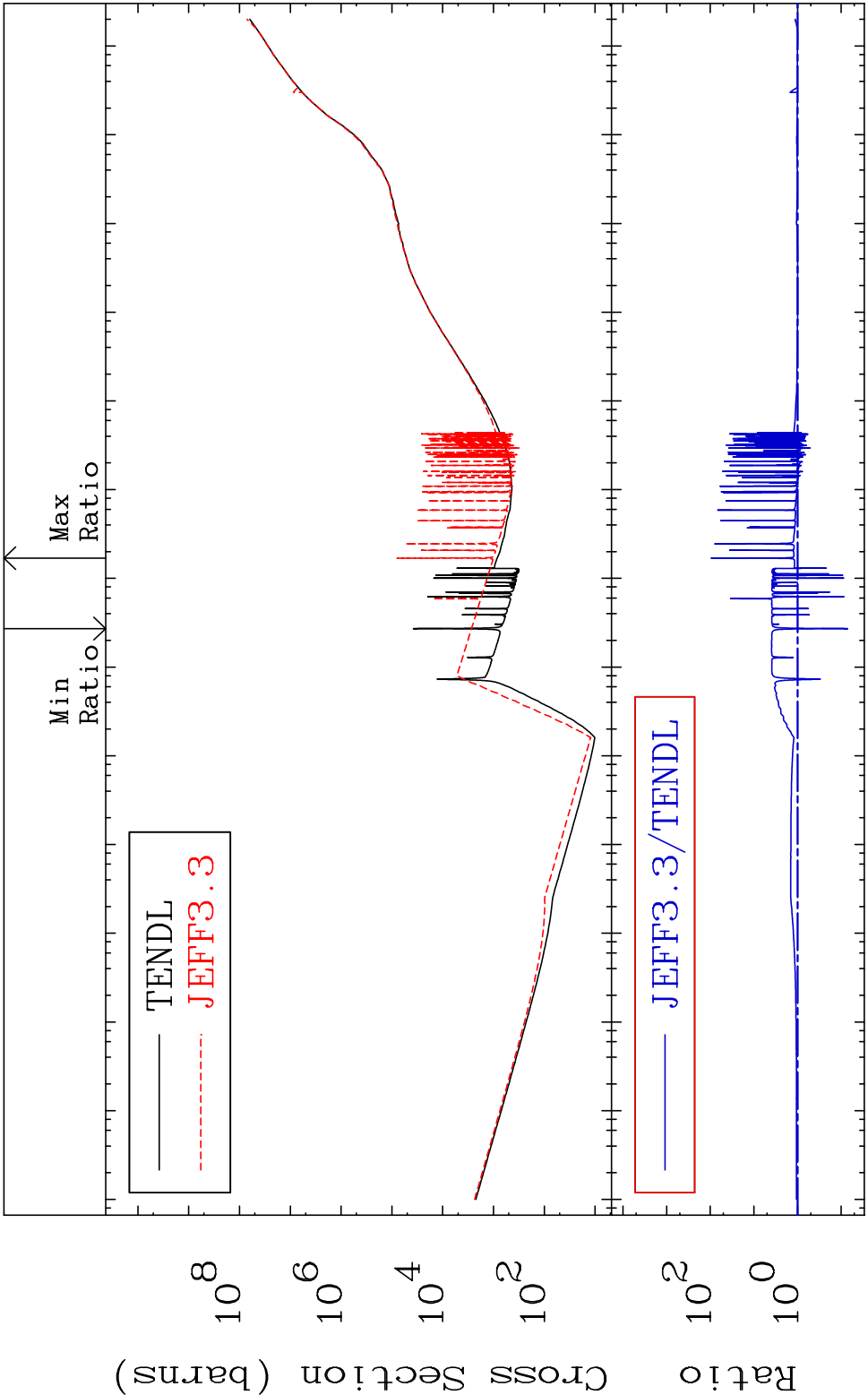
MAT 4322	Kerma inelastic (mt51-91)	43-Tc-98
	Cross Section	-37.74 To 73.84 %

MAT 4322Kerma fission (mt18 or mt19-20-21-38) 43-Tc-98
Cross Section -37.74 To 73.84 %



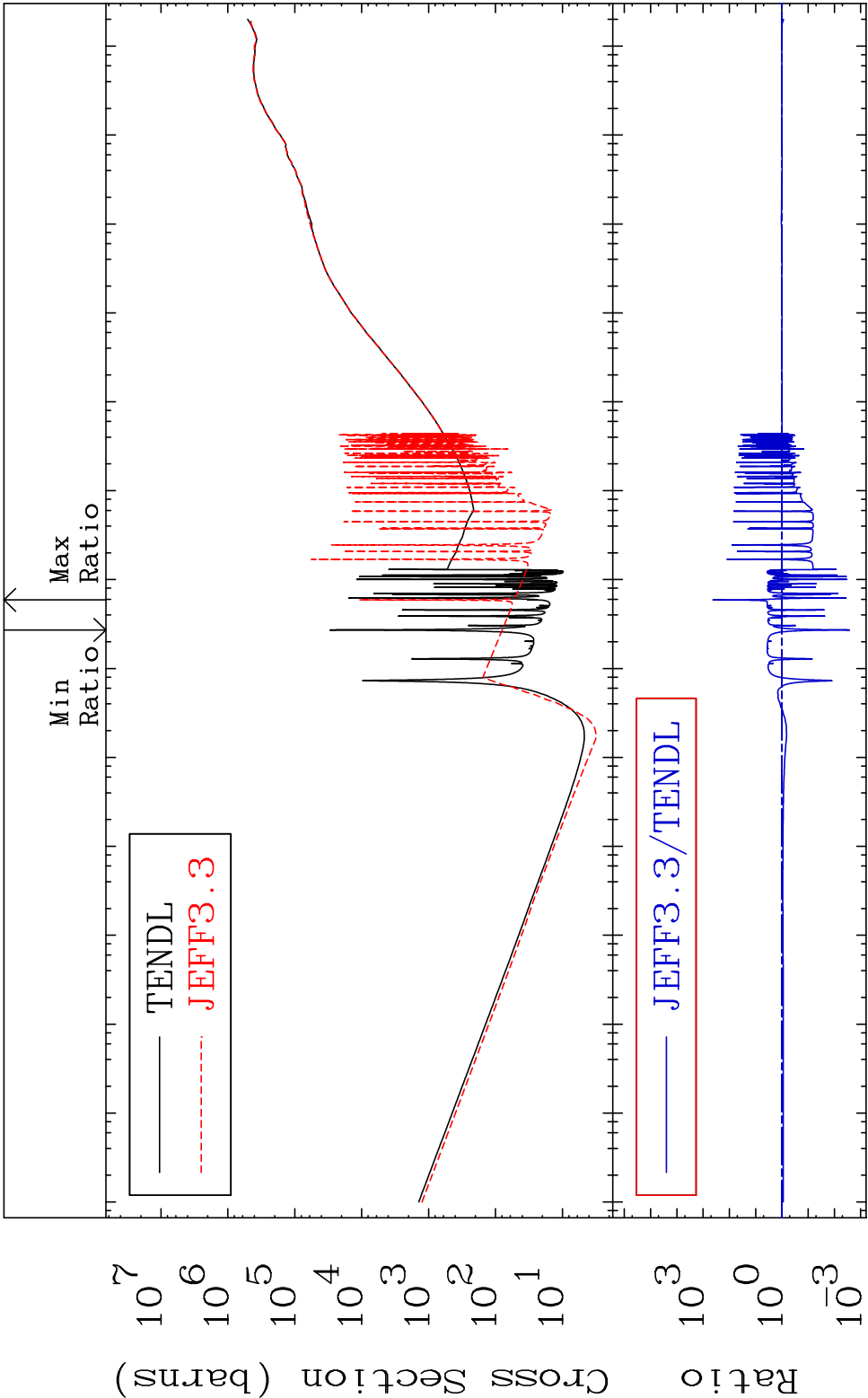


MAT 4322 Total kinematic kerma (high limit) 43-Tc-98
Cross Section -92.92 To 9362. %



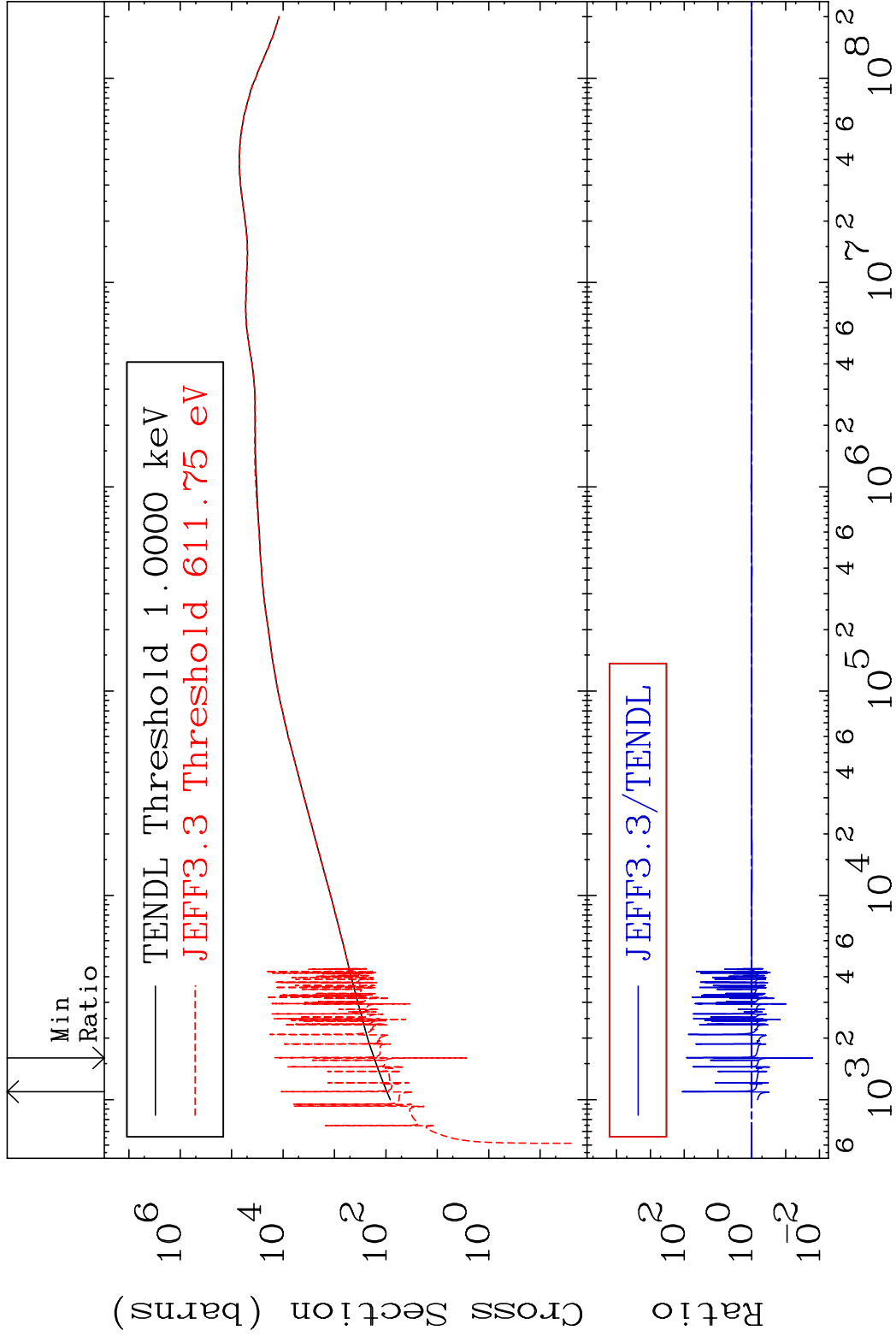
71 Incident Energy (eV) 43-Tc-98

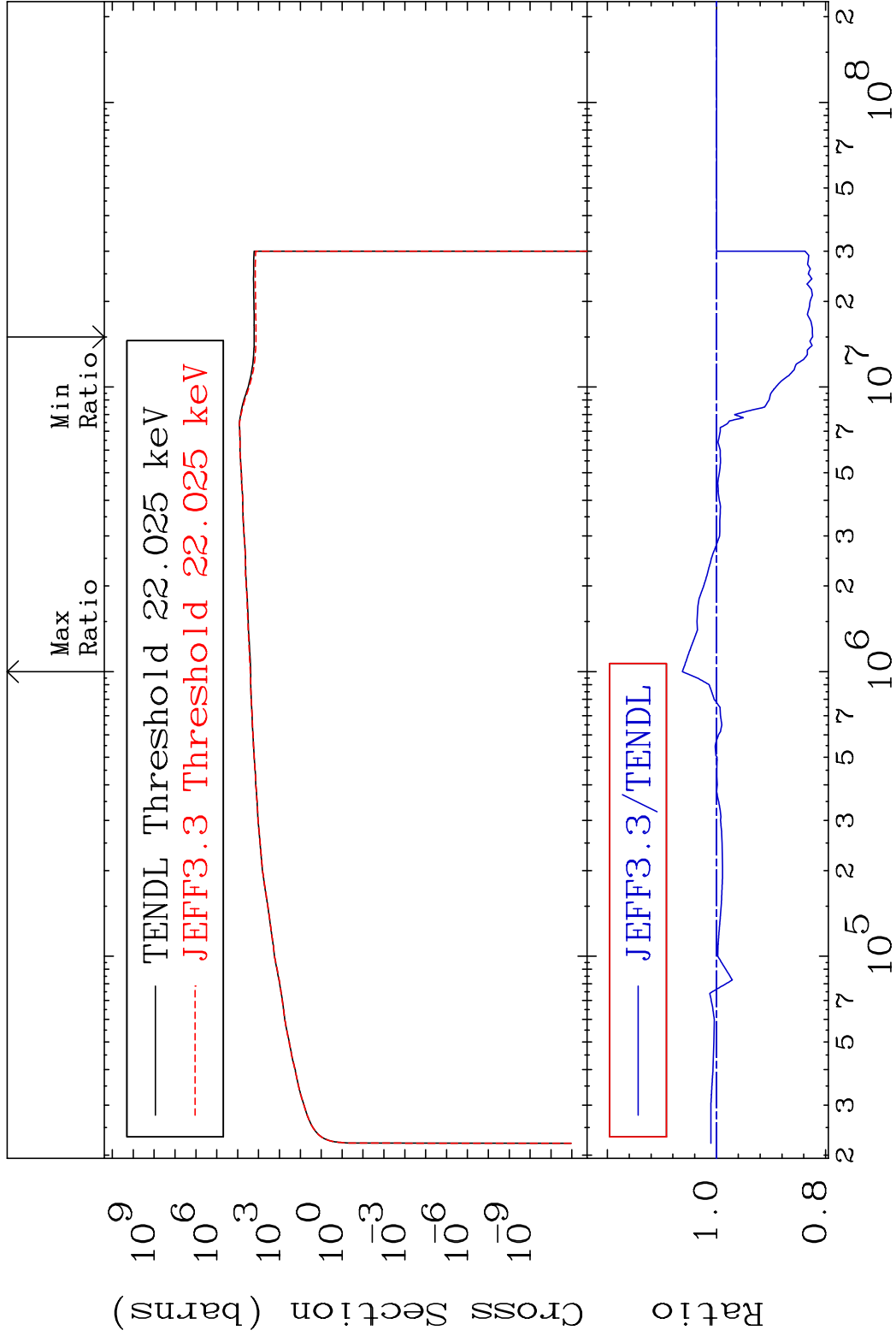
MAT 4322 Dpa total (eV-barns) 43-Tc-98
 Cross Section -99.73 To 9999. %



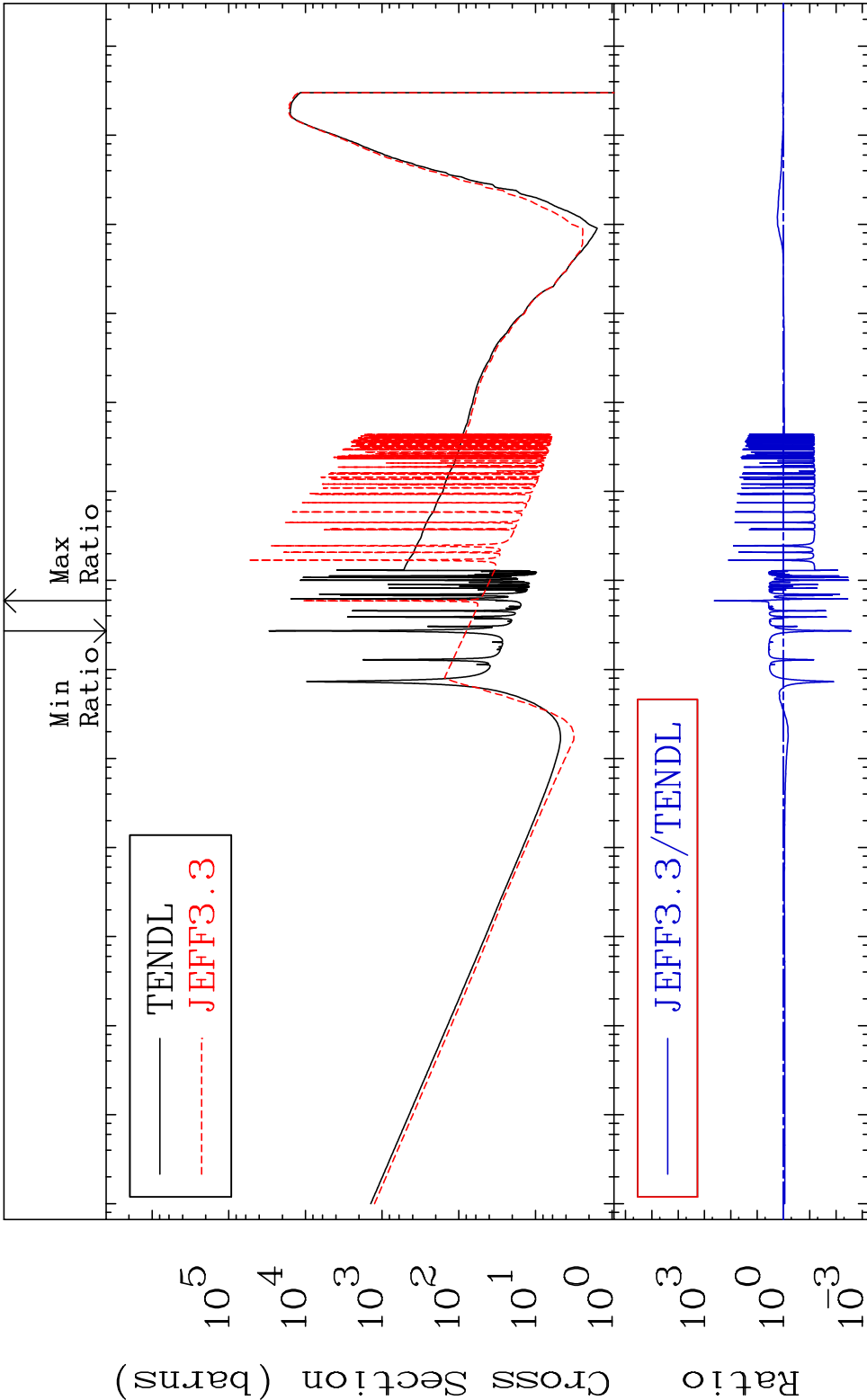
72 Incident Energy (eV) 43-Tc-98

MAT 4322 Dpa elastic (mt2) 43-Tc-98
Cross Section -98.40 To 9999. %

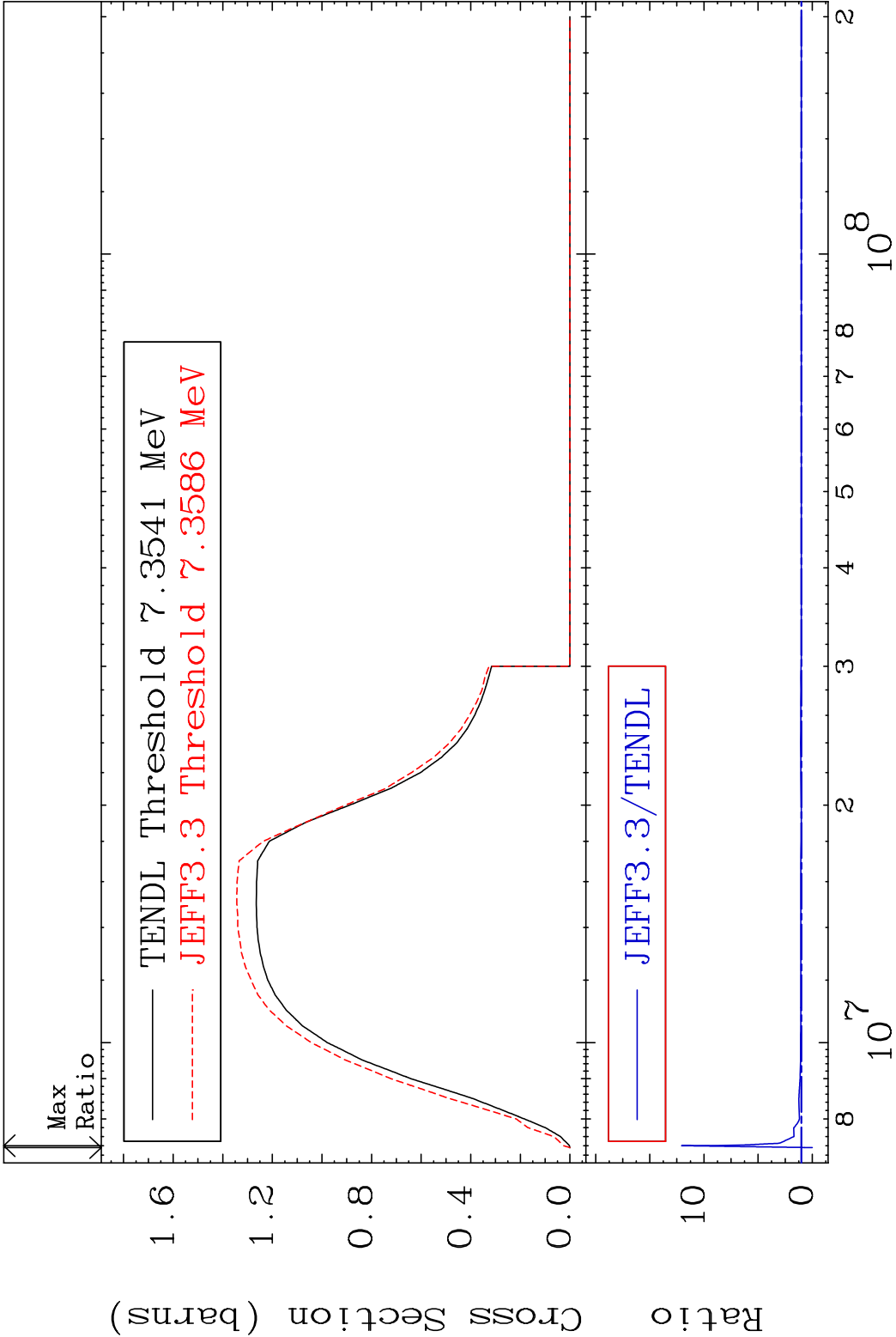


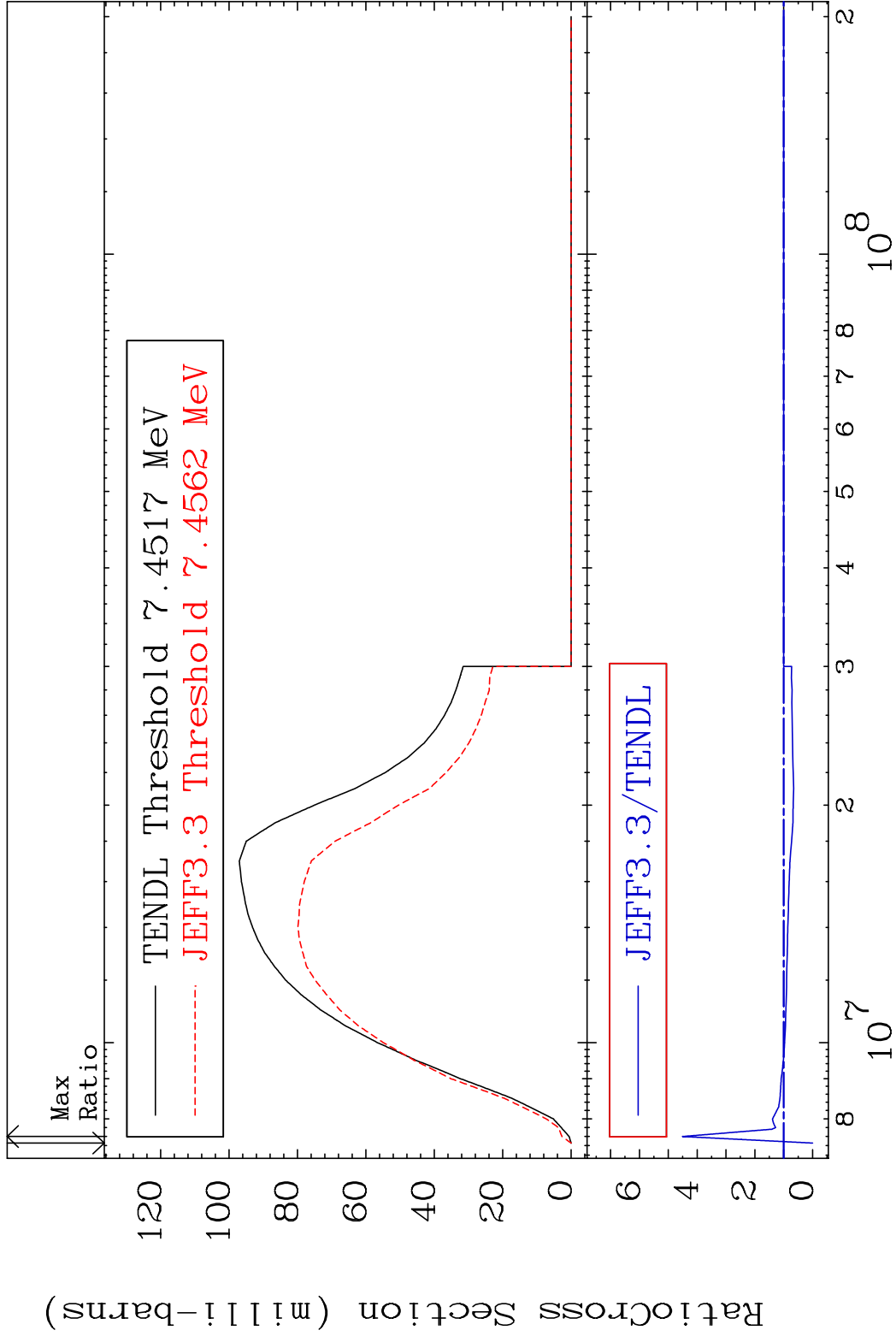


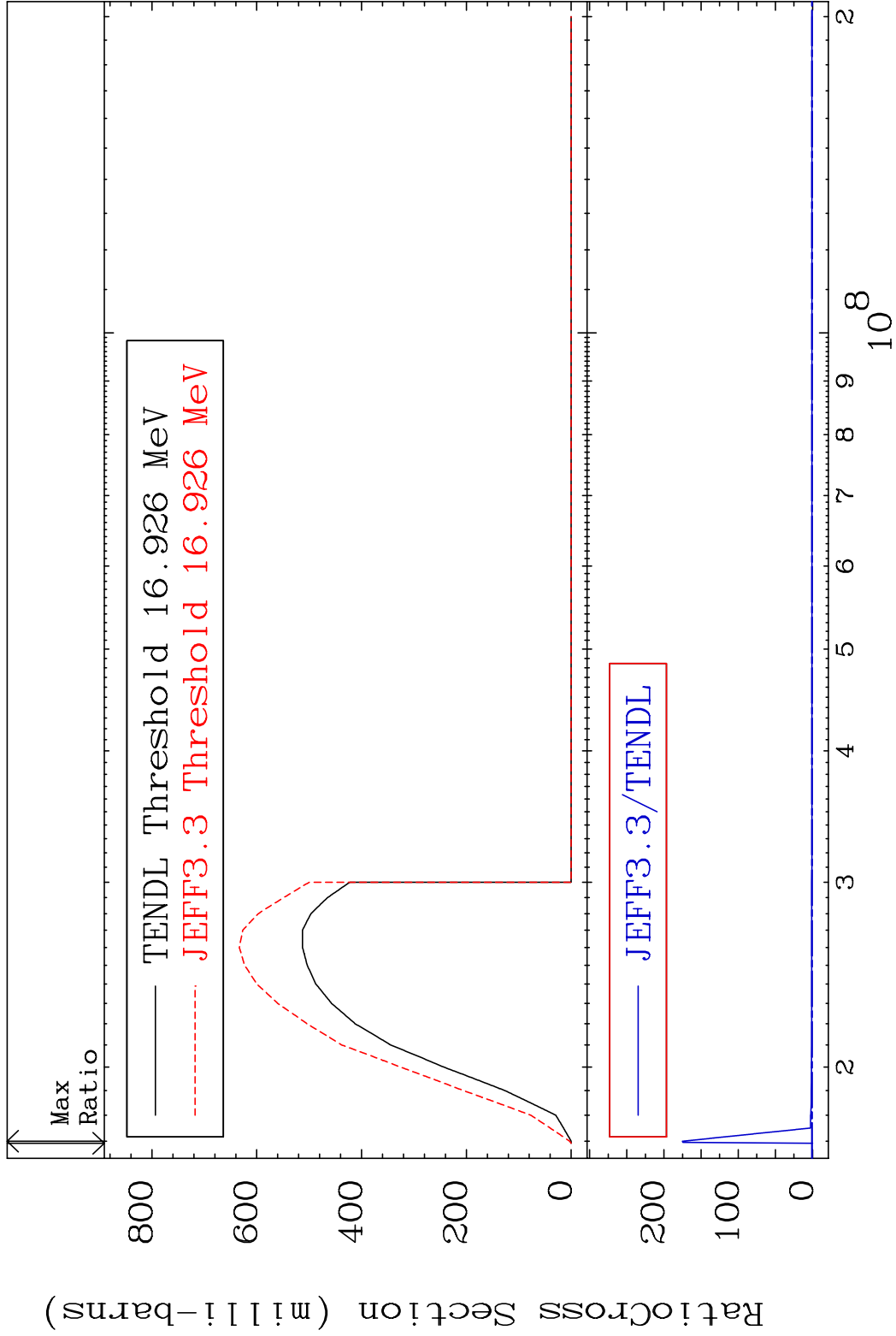
MAT 4322 Dpa disappearance (mt102 -120) 43-Tc-98
Cross Section -99.73 To 9999. %

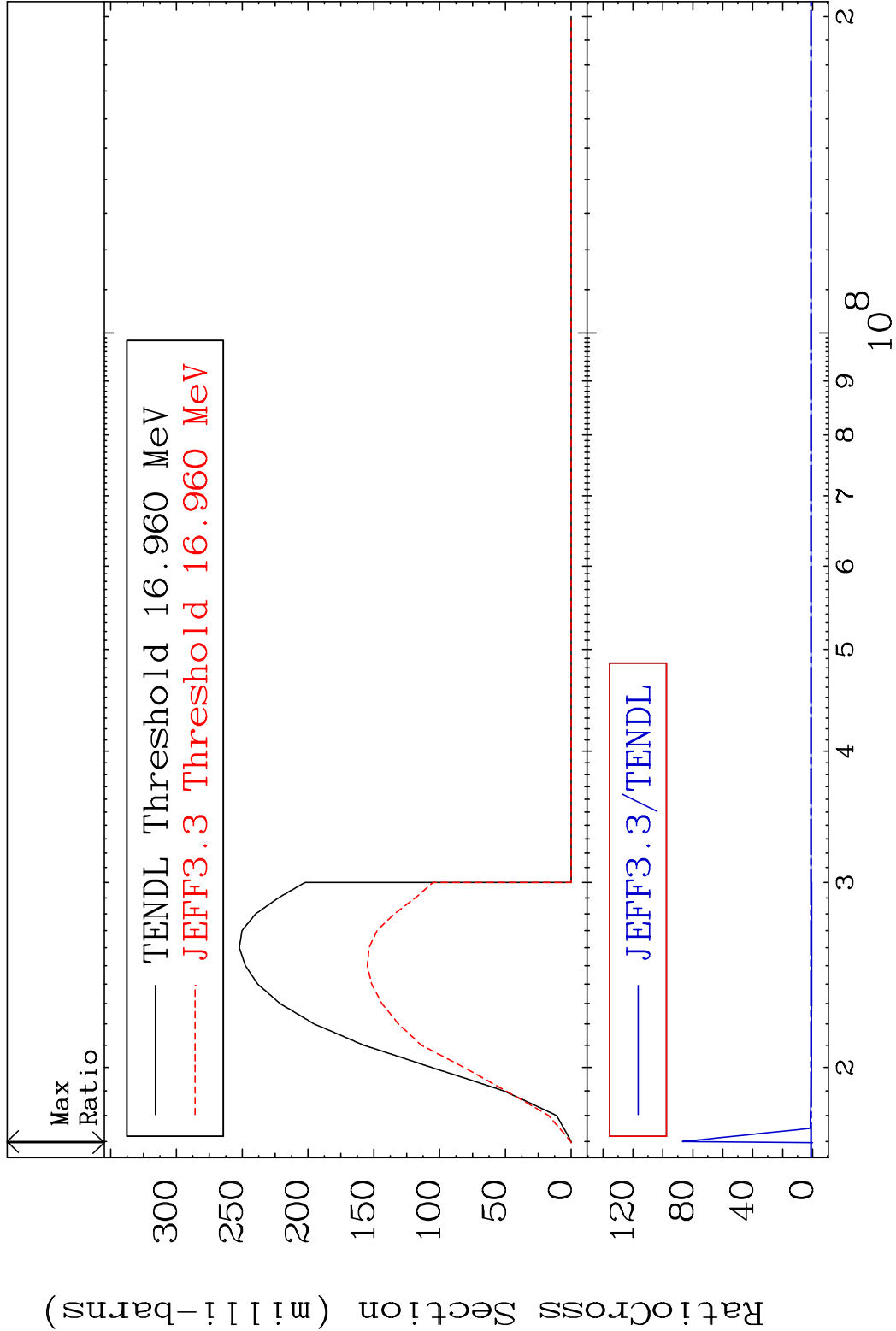


75 Incident Energy (eV) 43-Tc-98

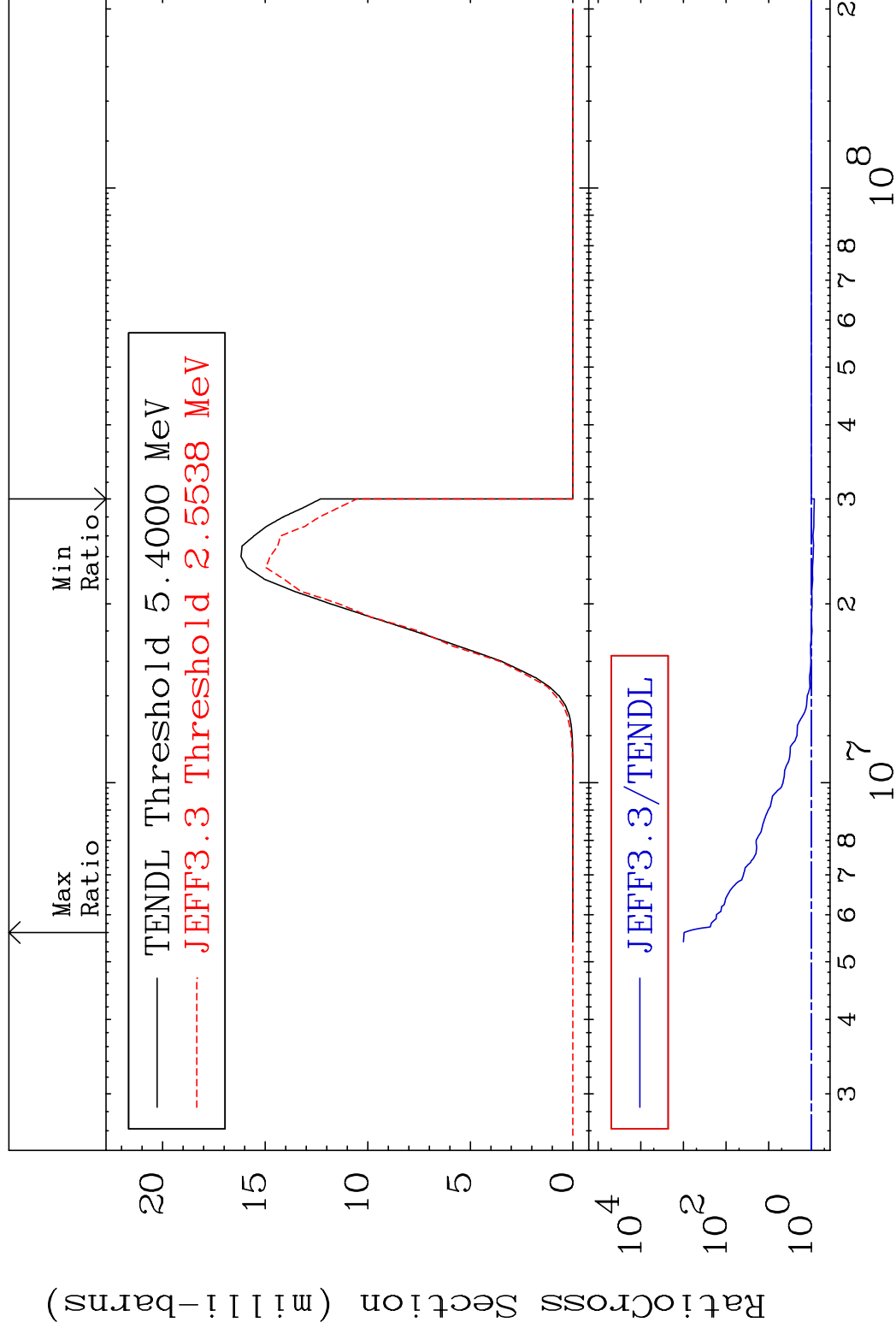


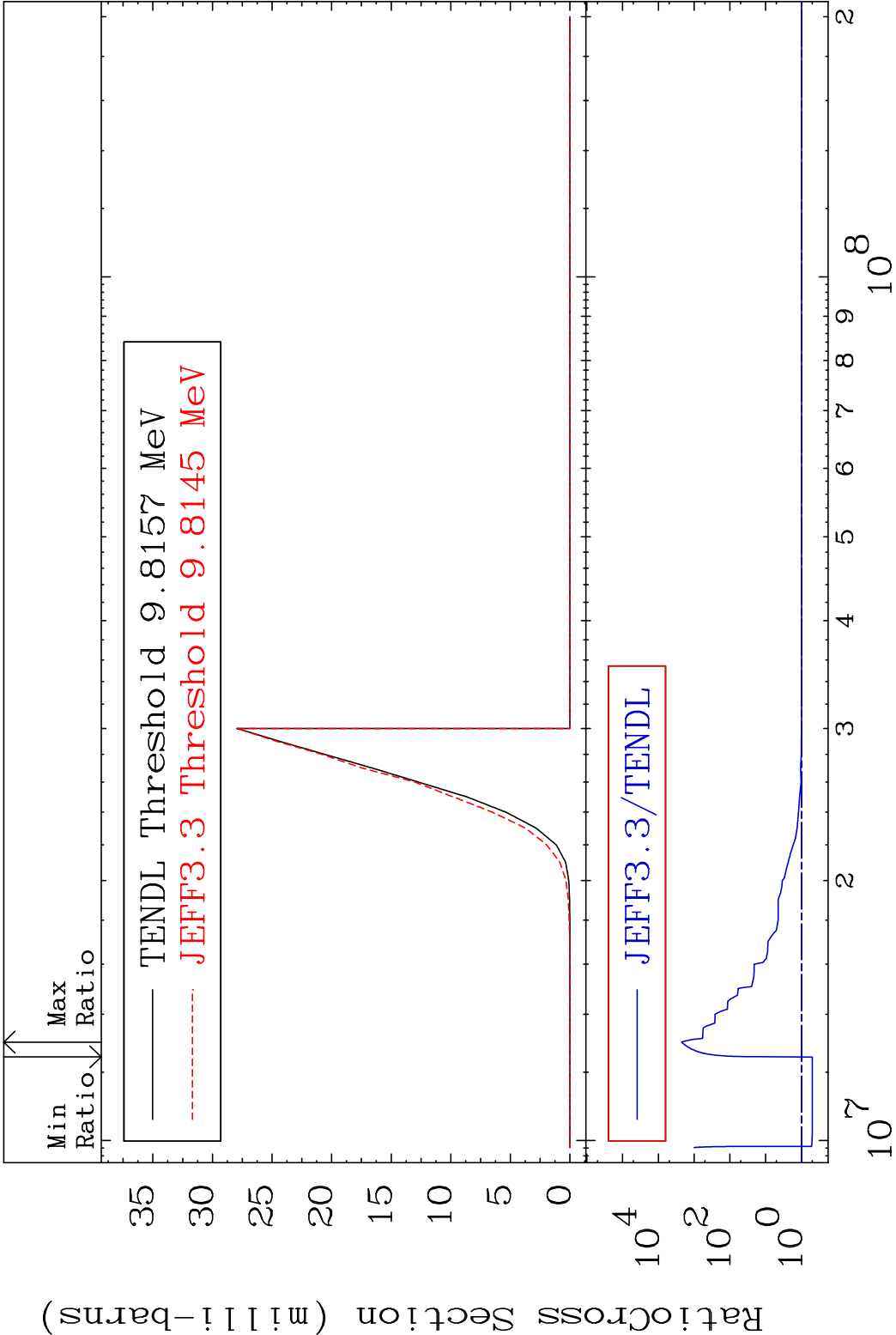


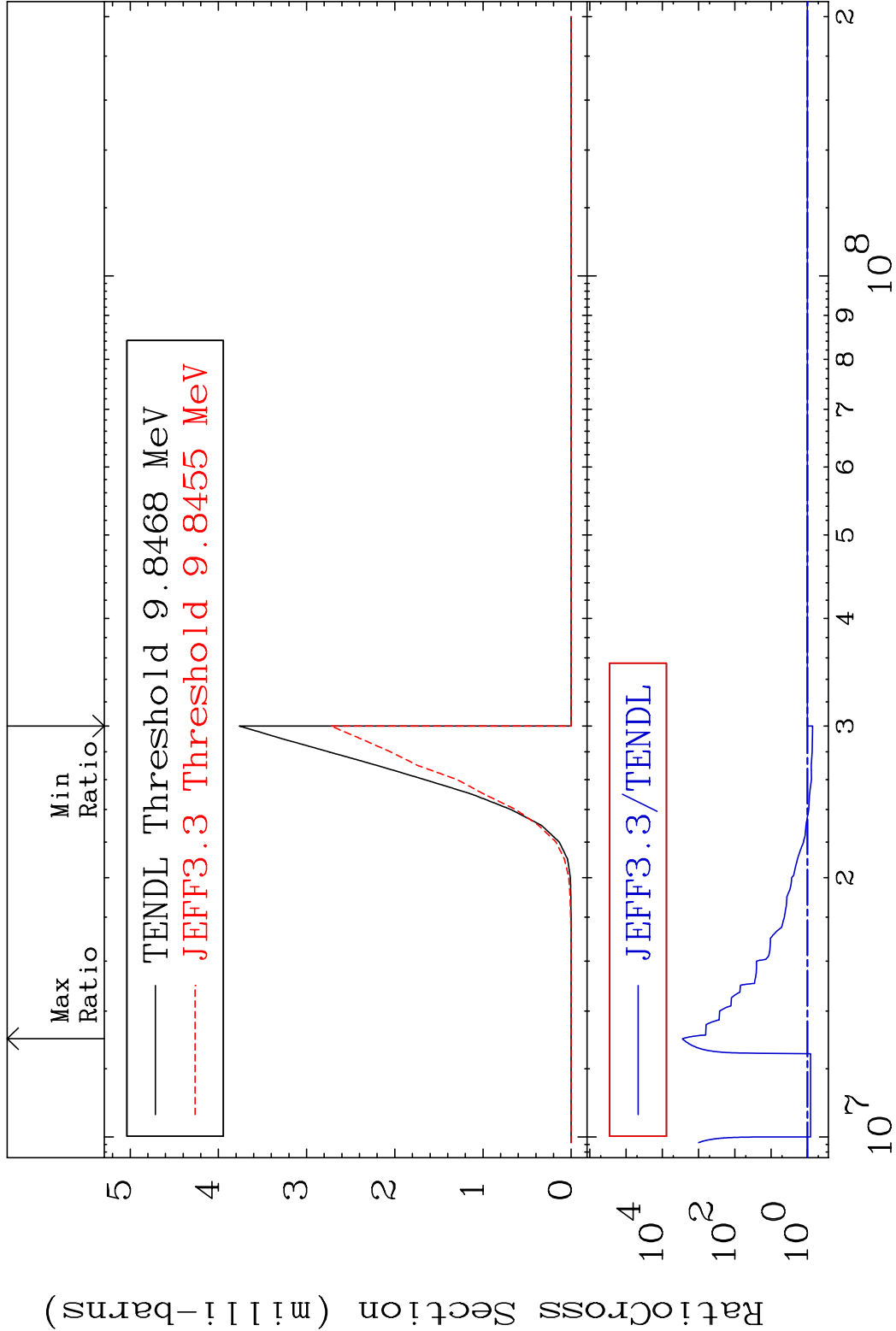


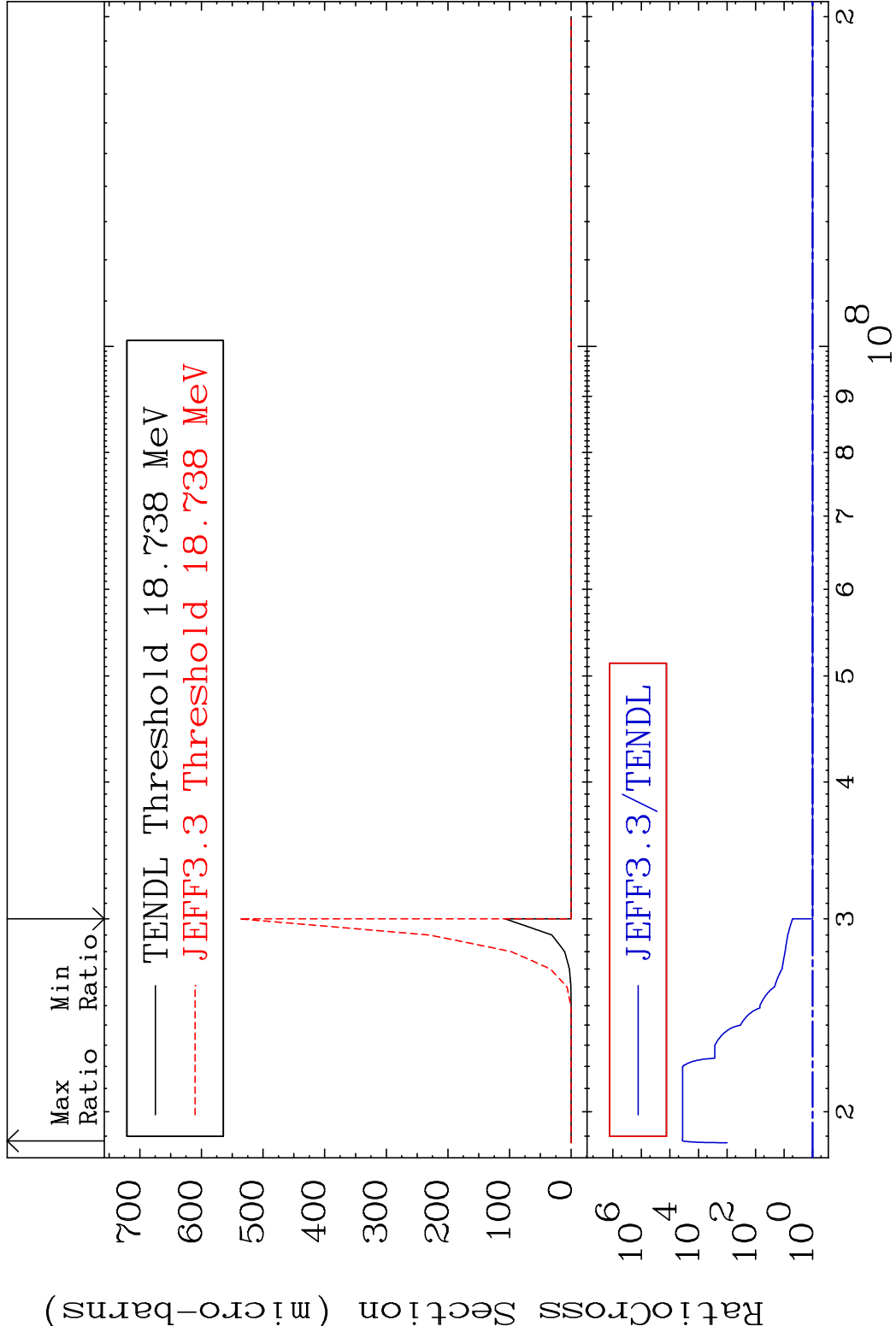


Radionuclide Production Cross Section, %









Radionuclide Production Cross Section, %

