

Program Complot
(Version 2021-1)

by

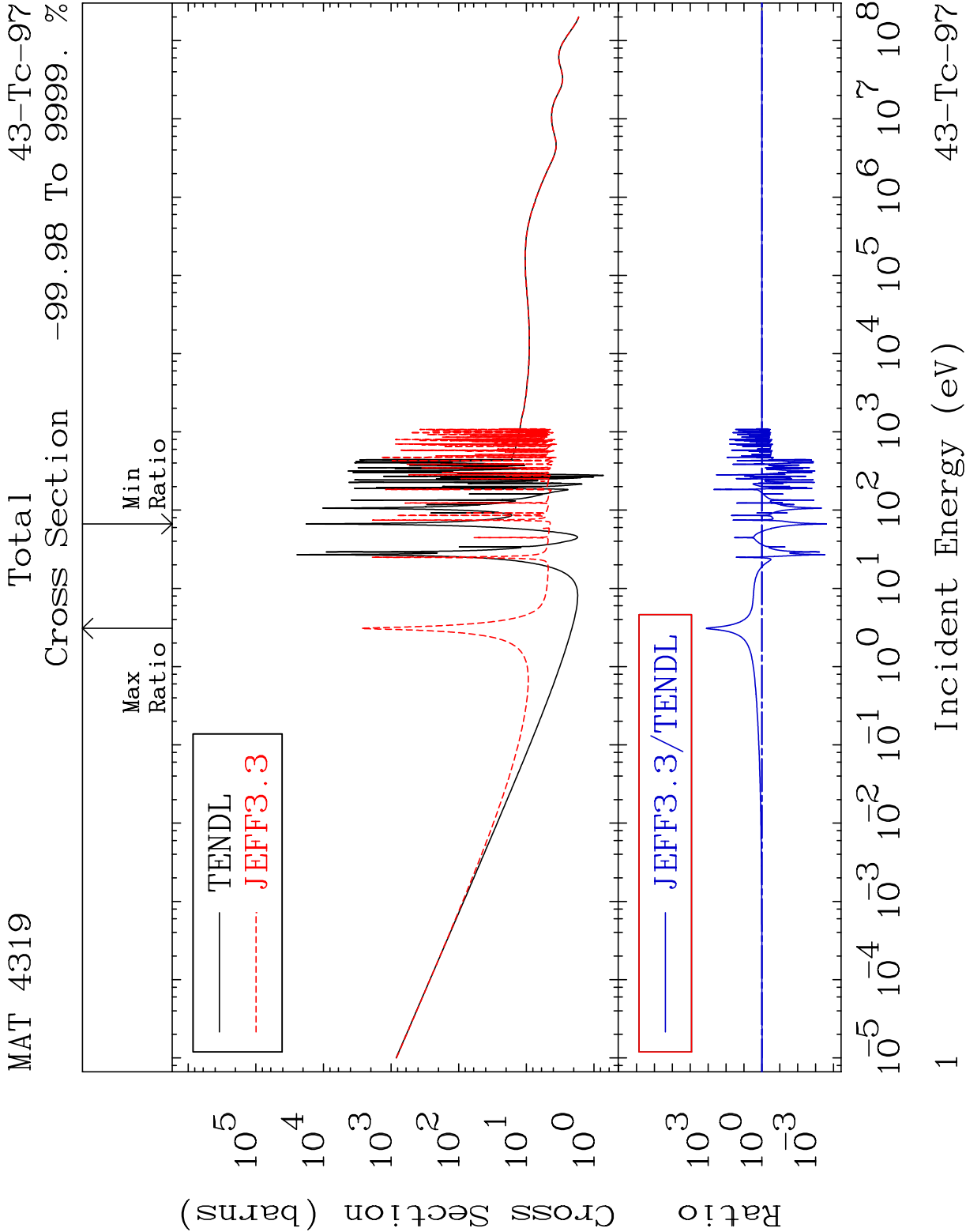
Dermott E. Cullen
(Present Contact Information)

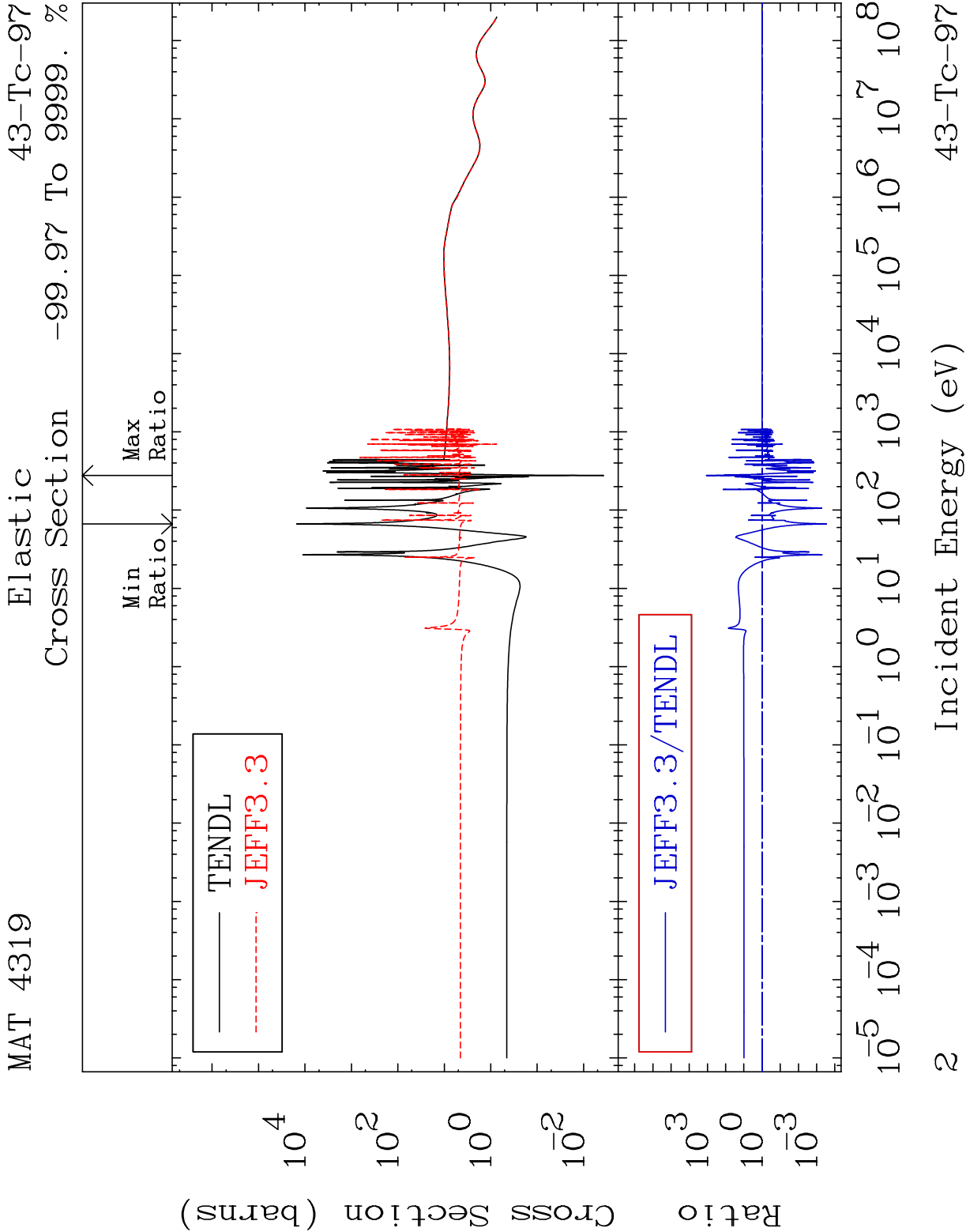
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

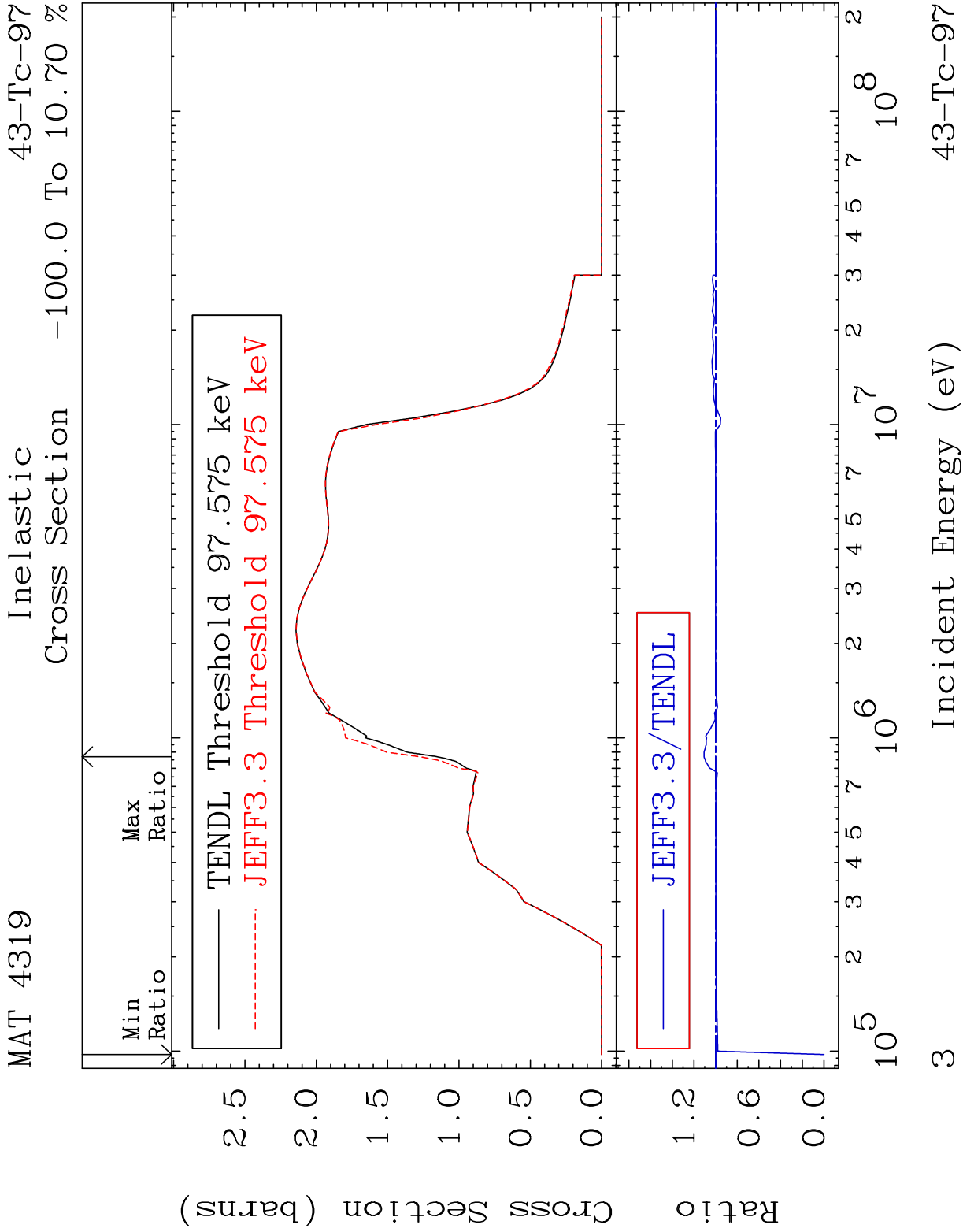
Tele: 925-443-1911

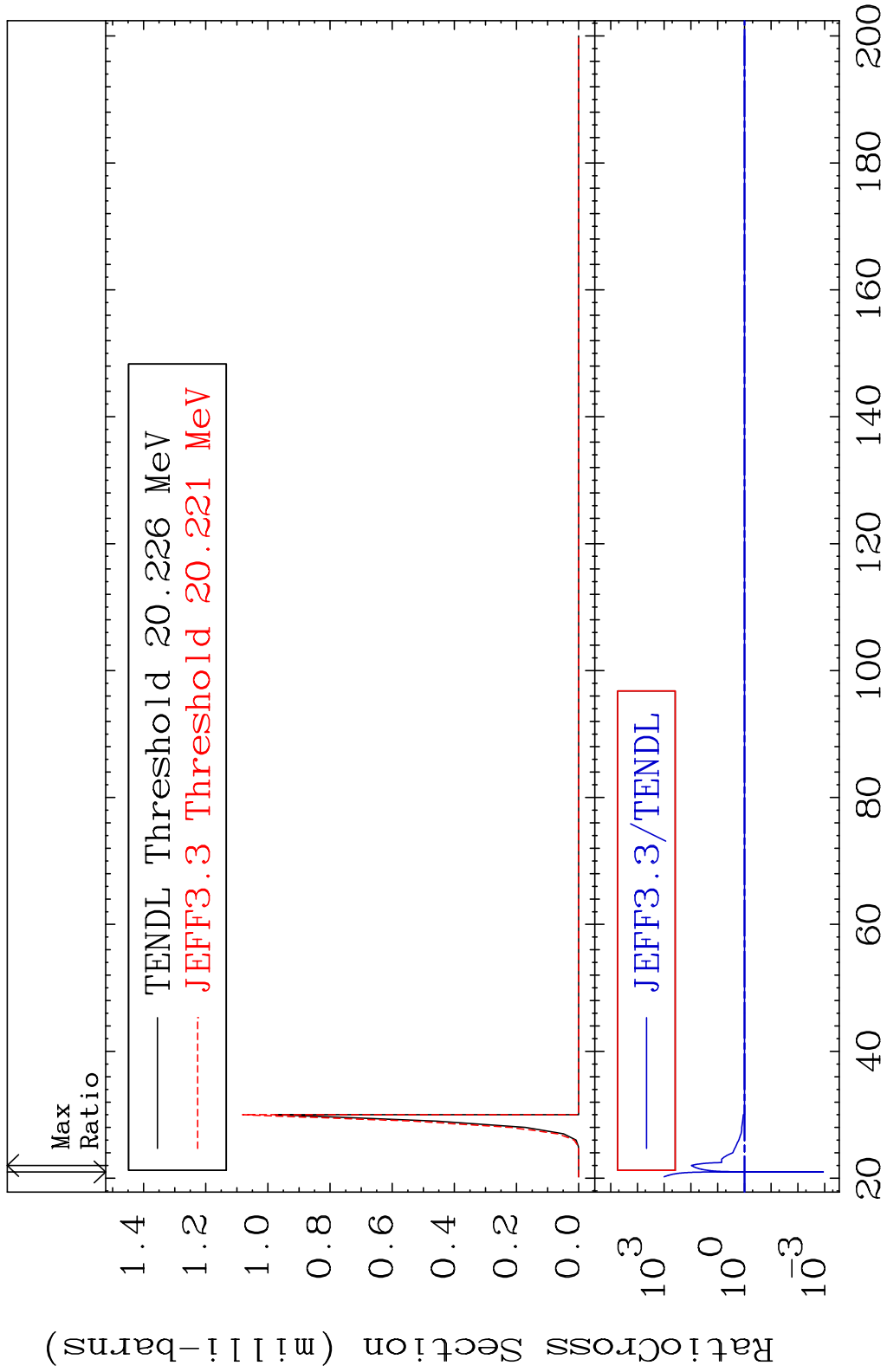
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

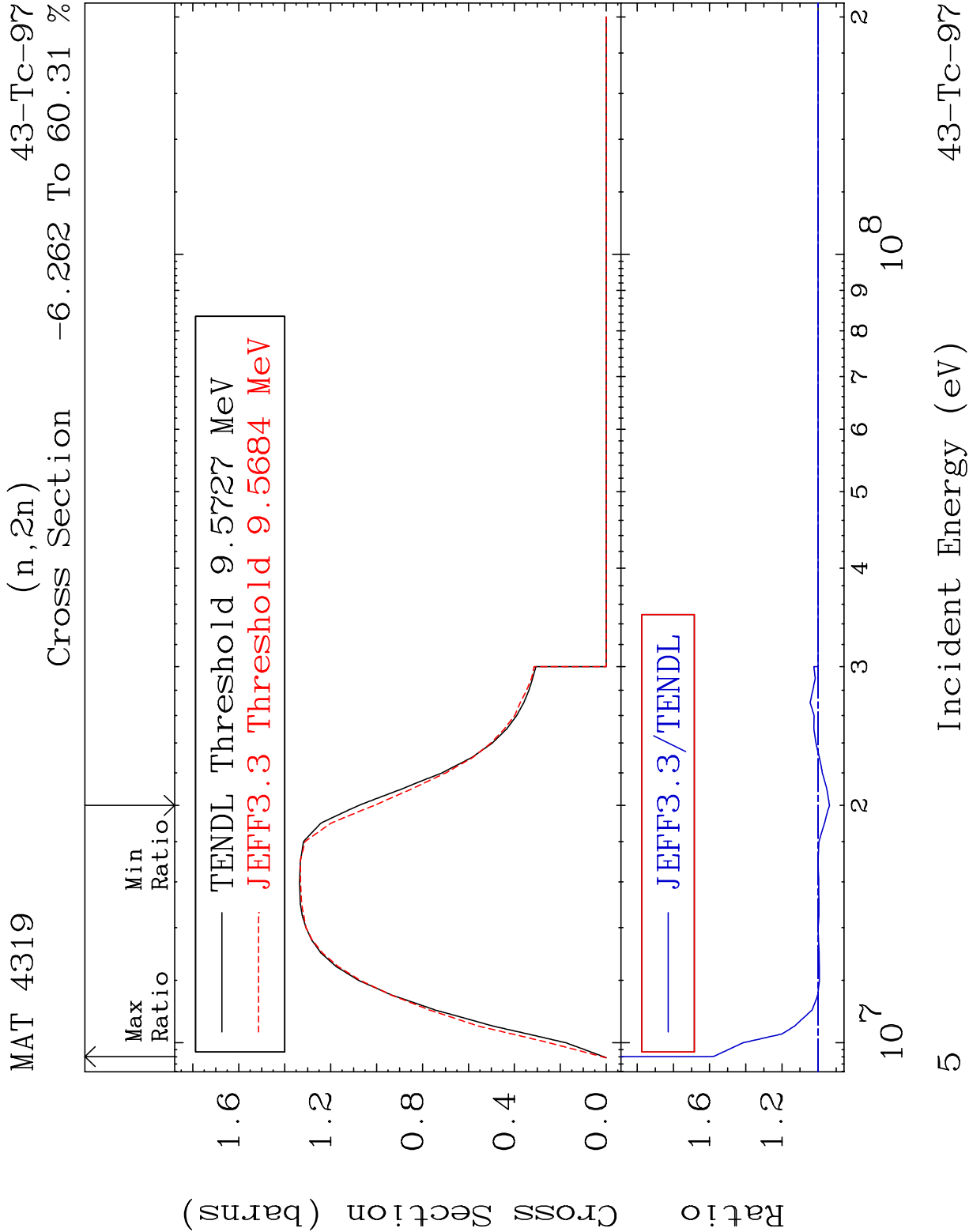
Press Mouse Button to Start

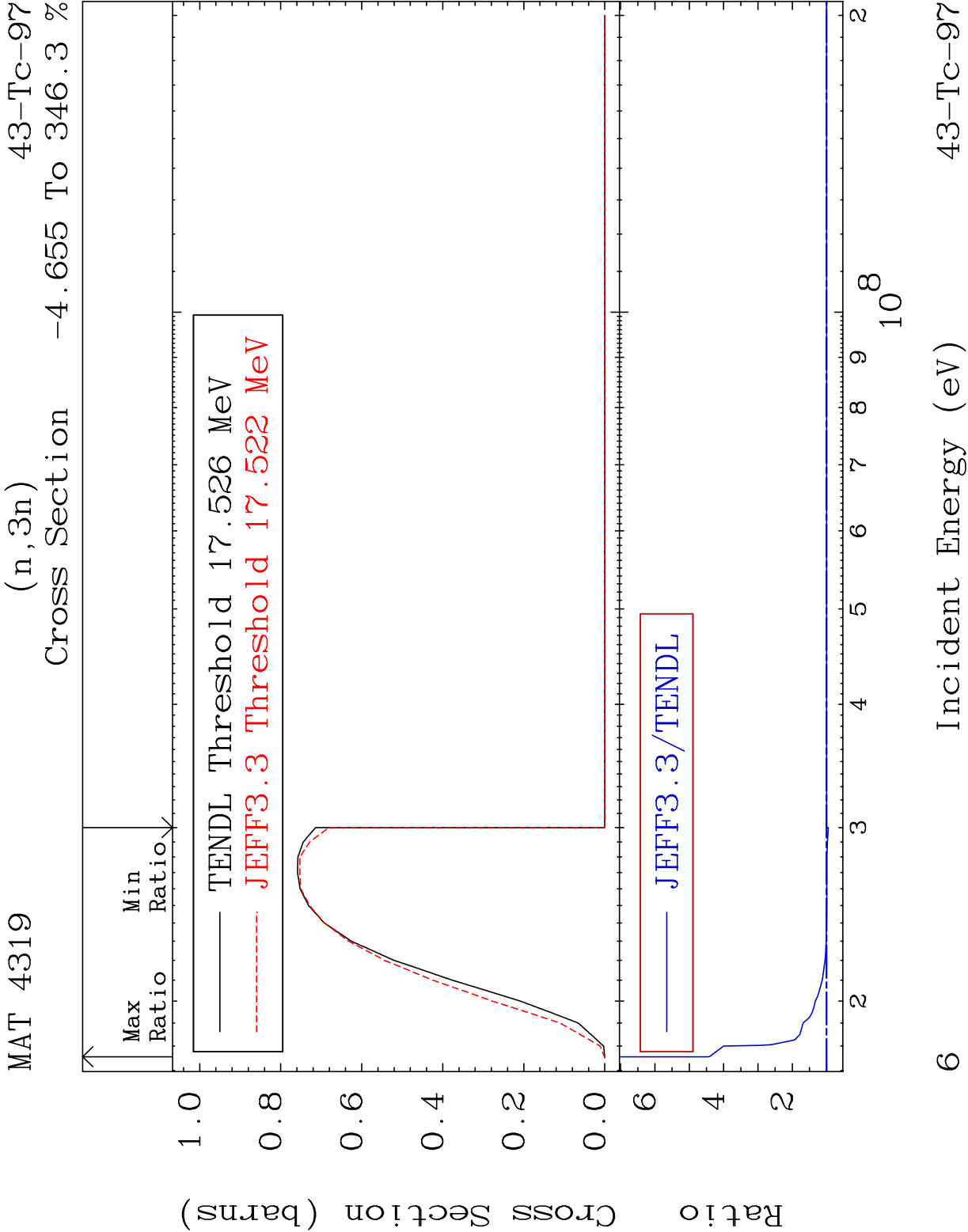


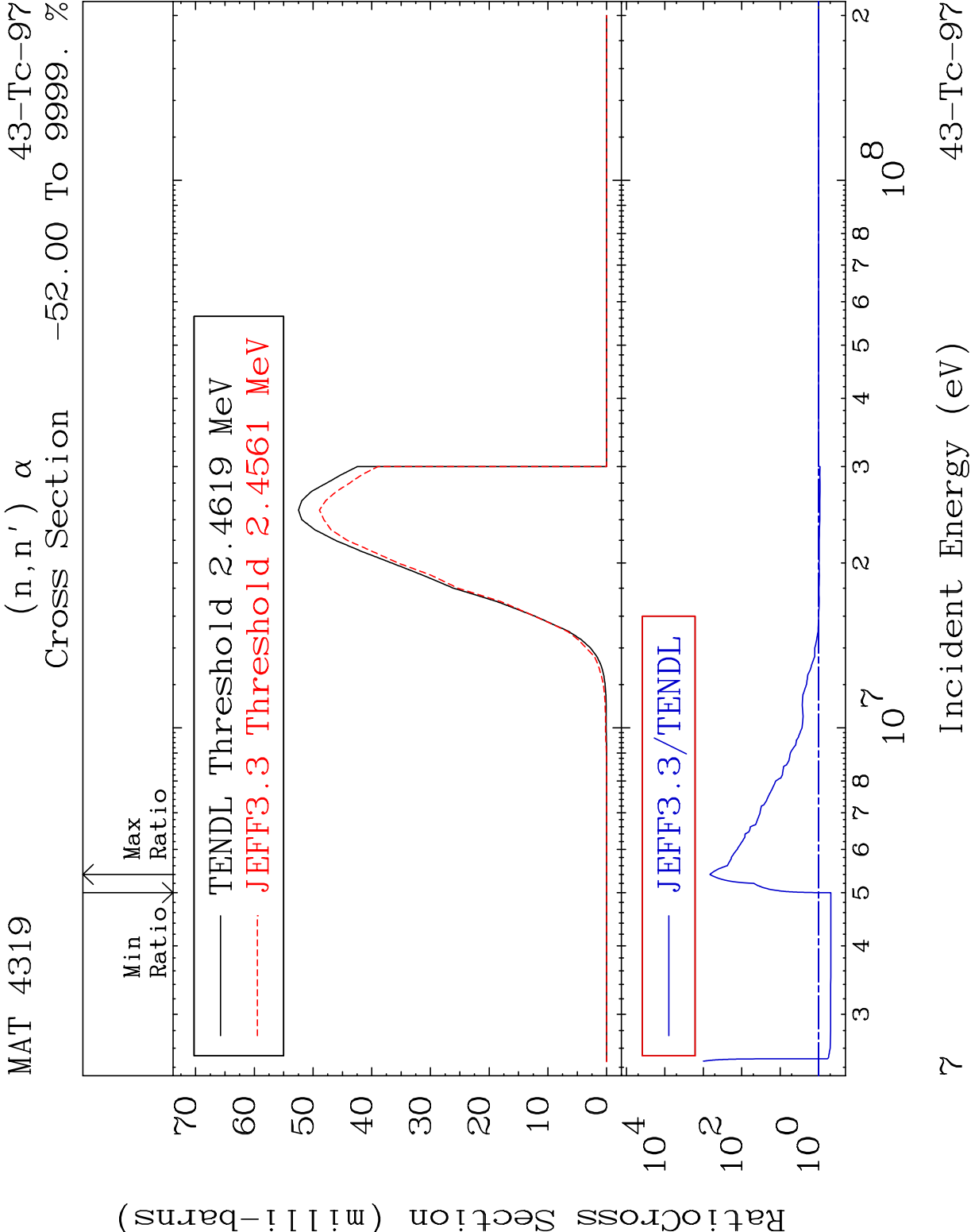


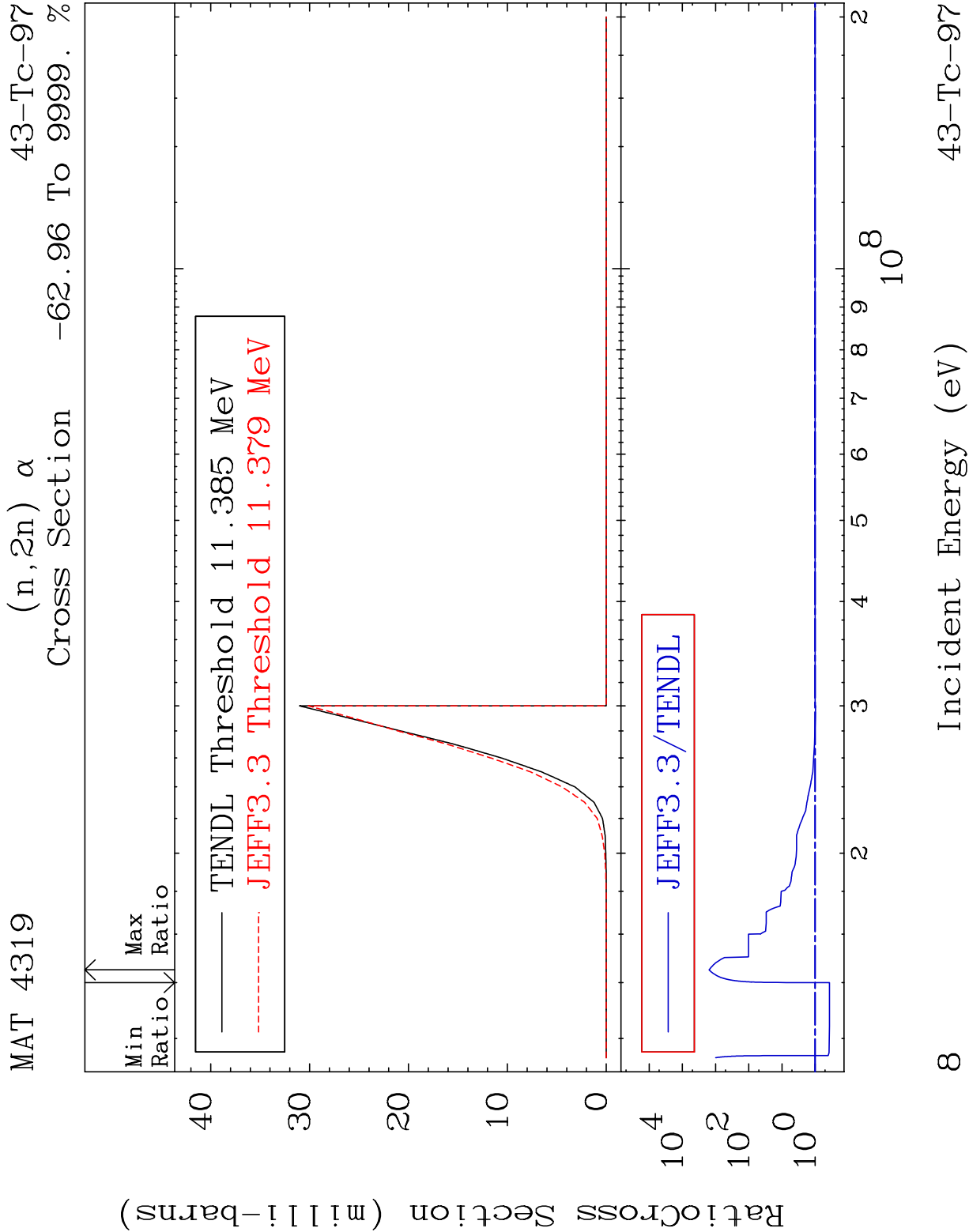




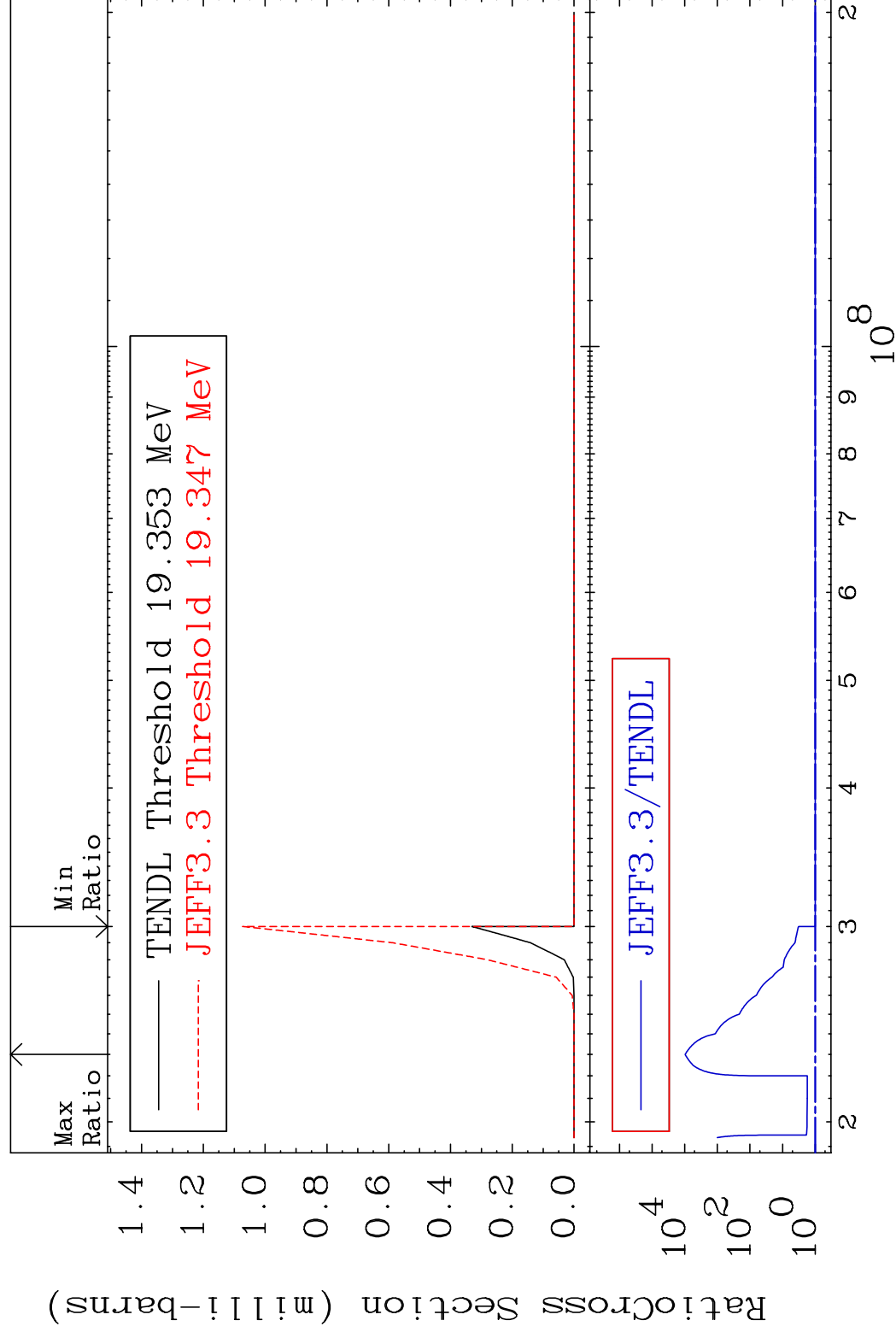


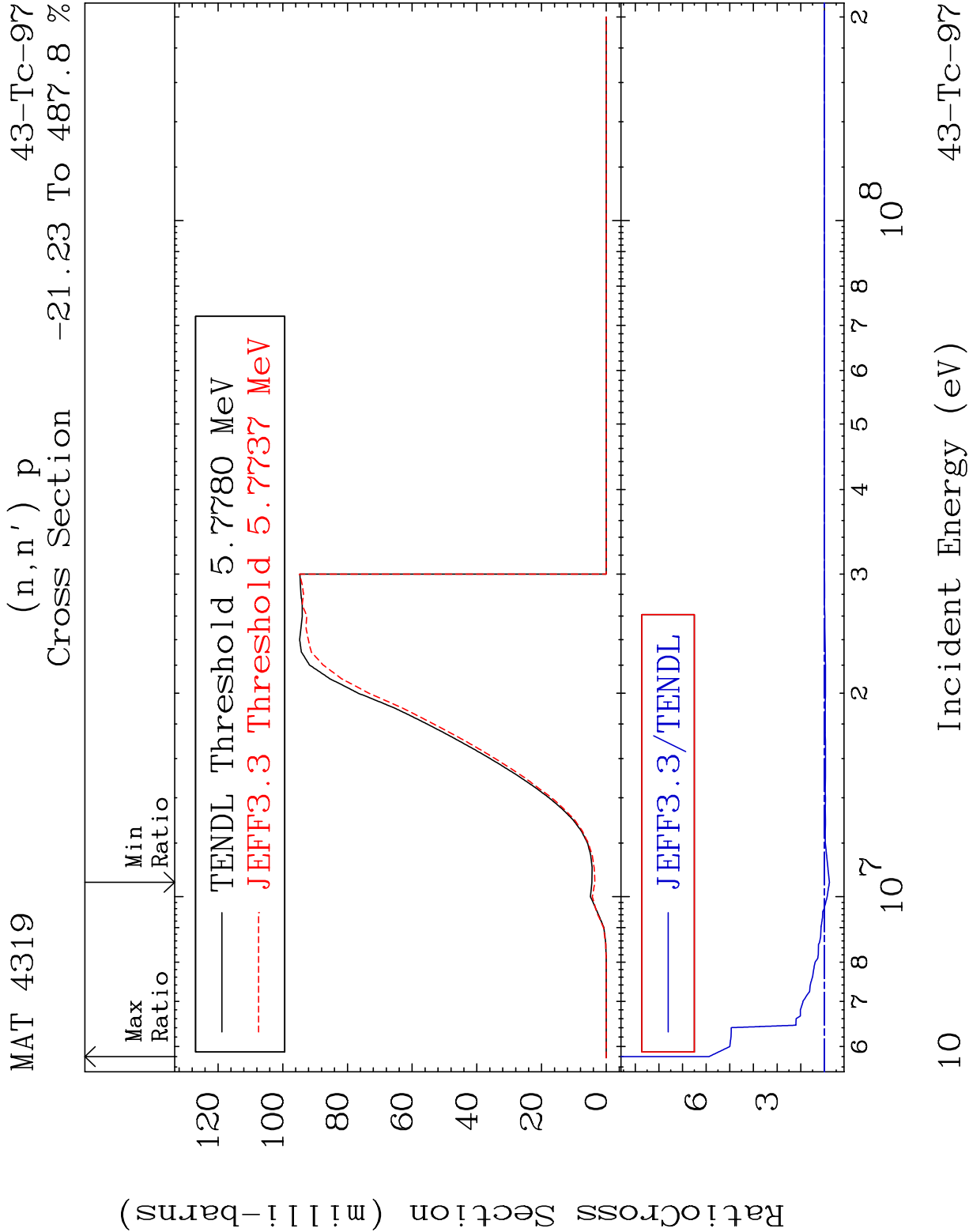


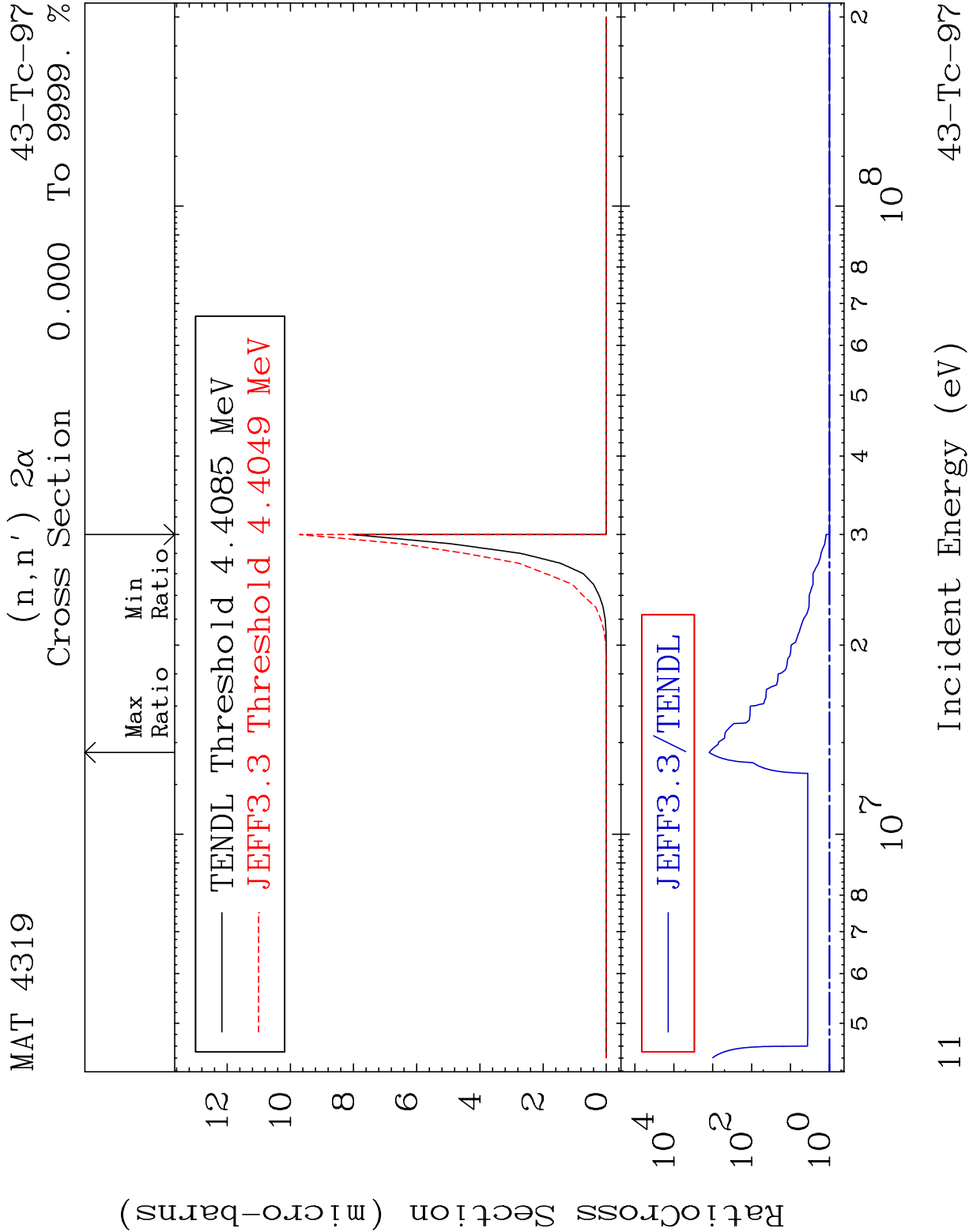


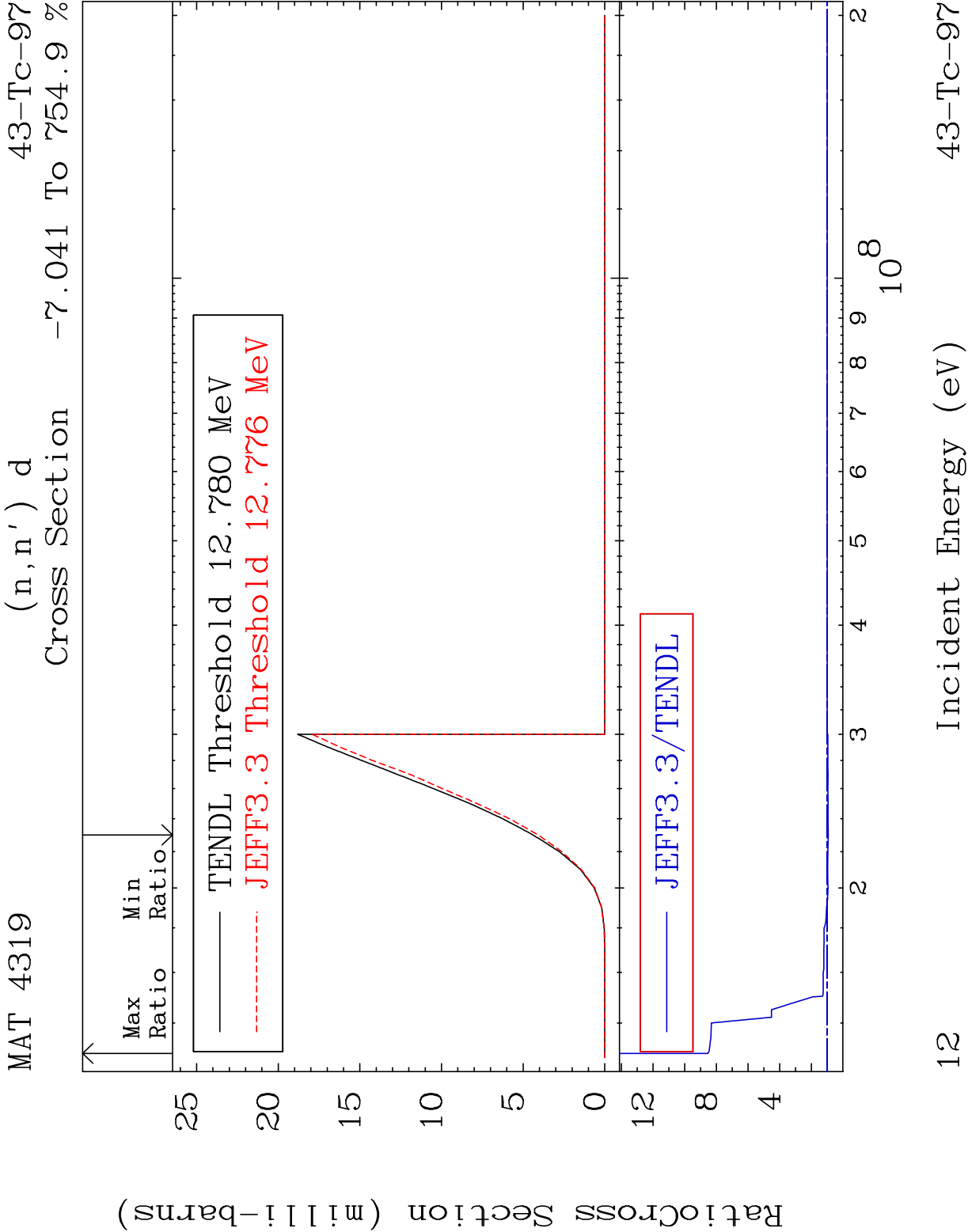


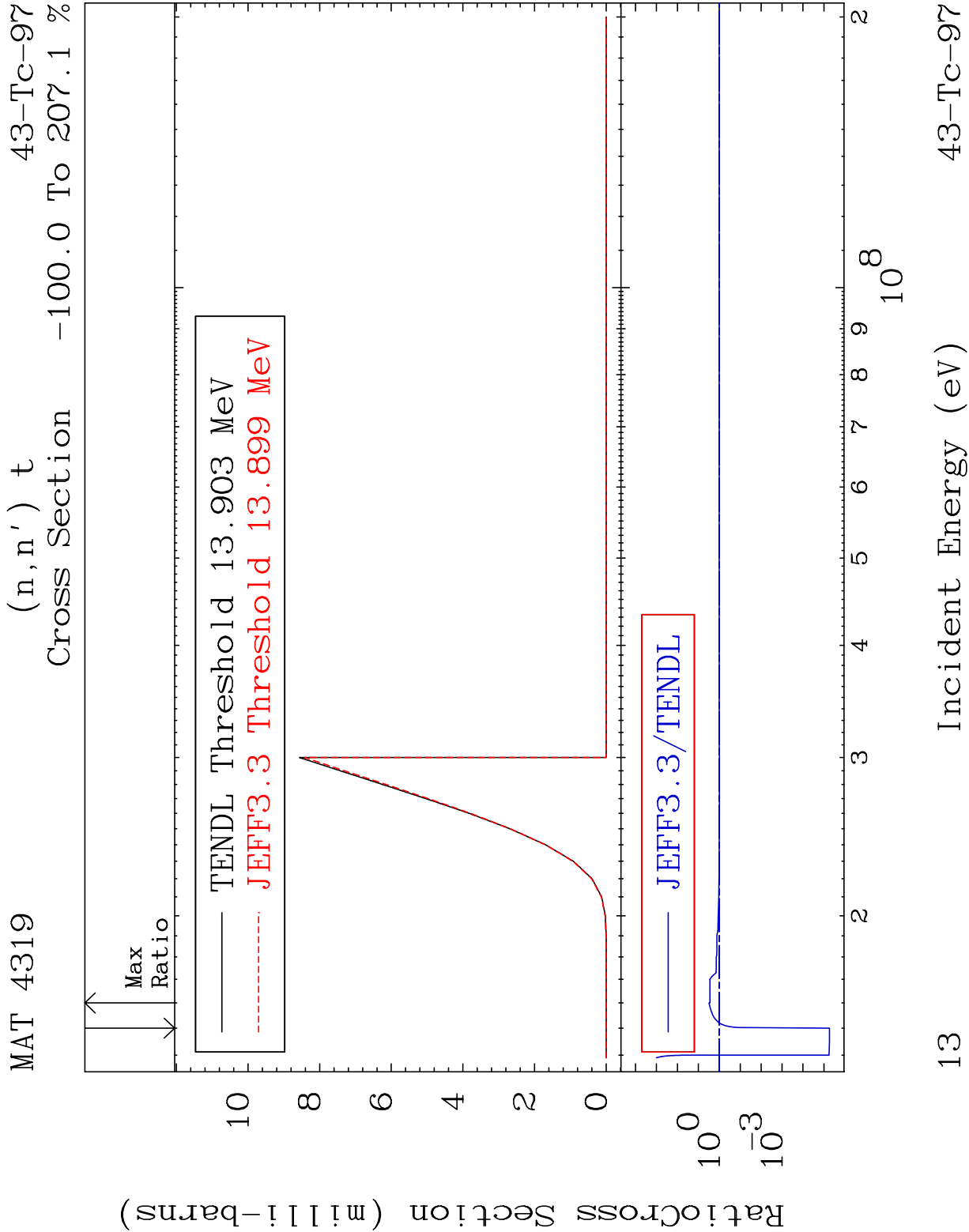
Cross Section 0.000 To 9999. %

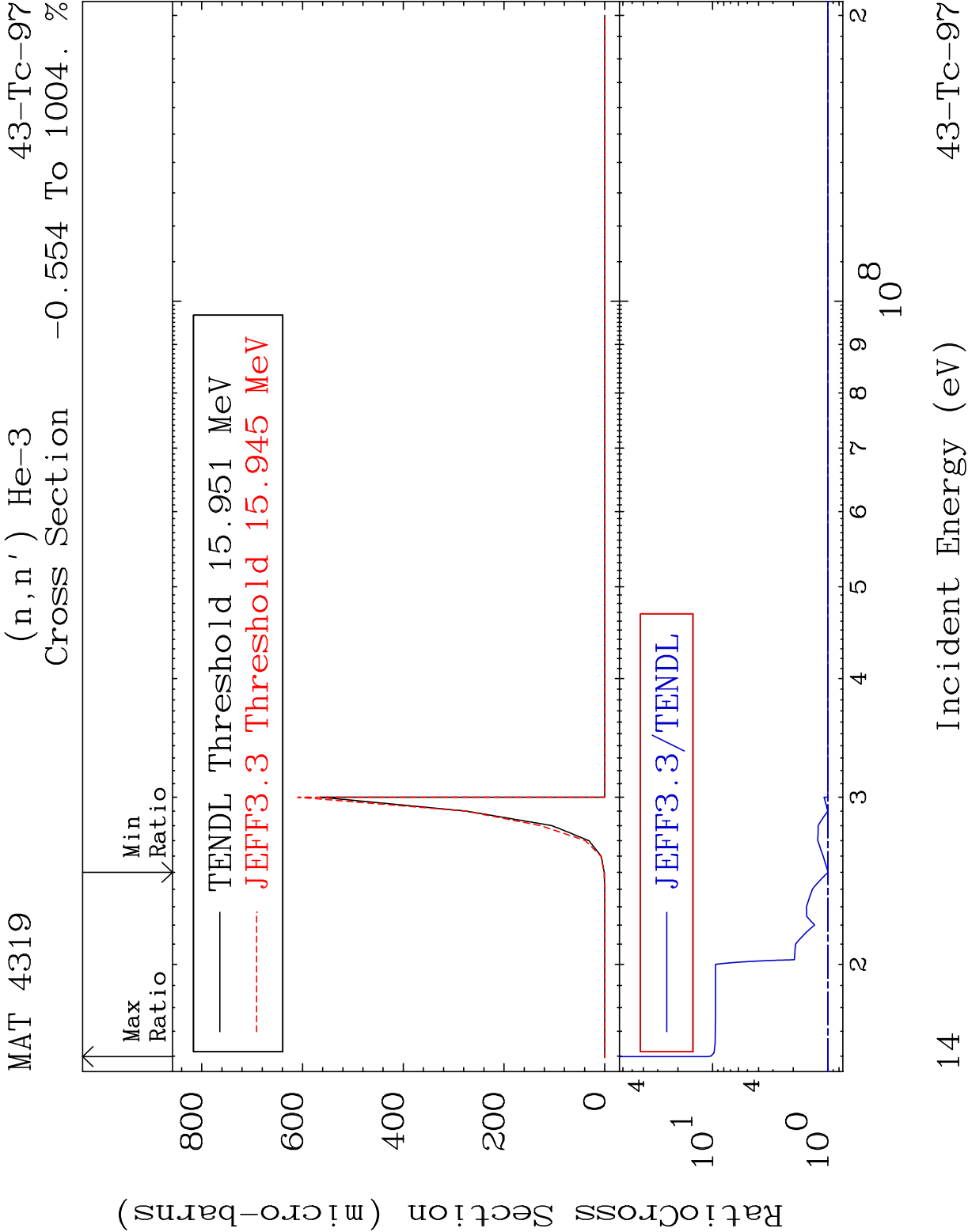










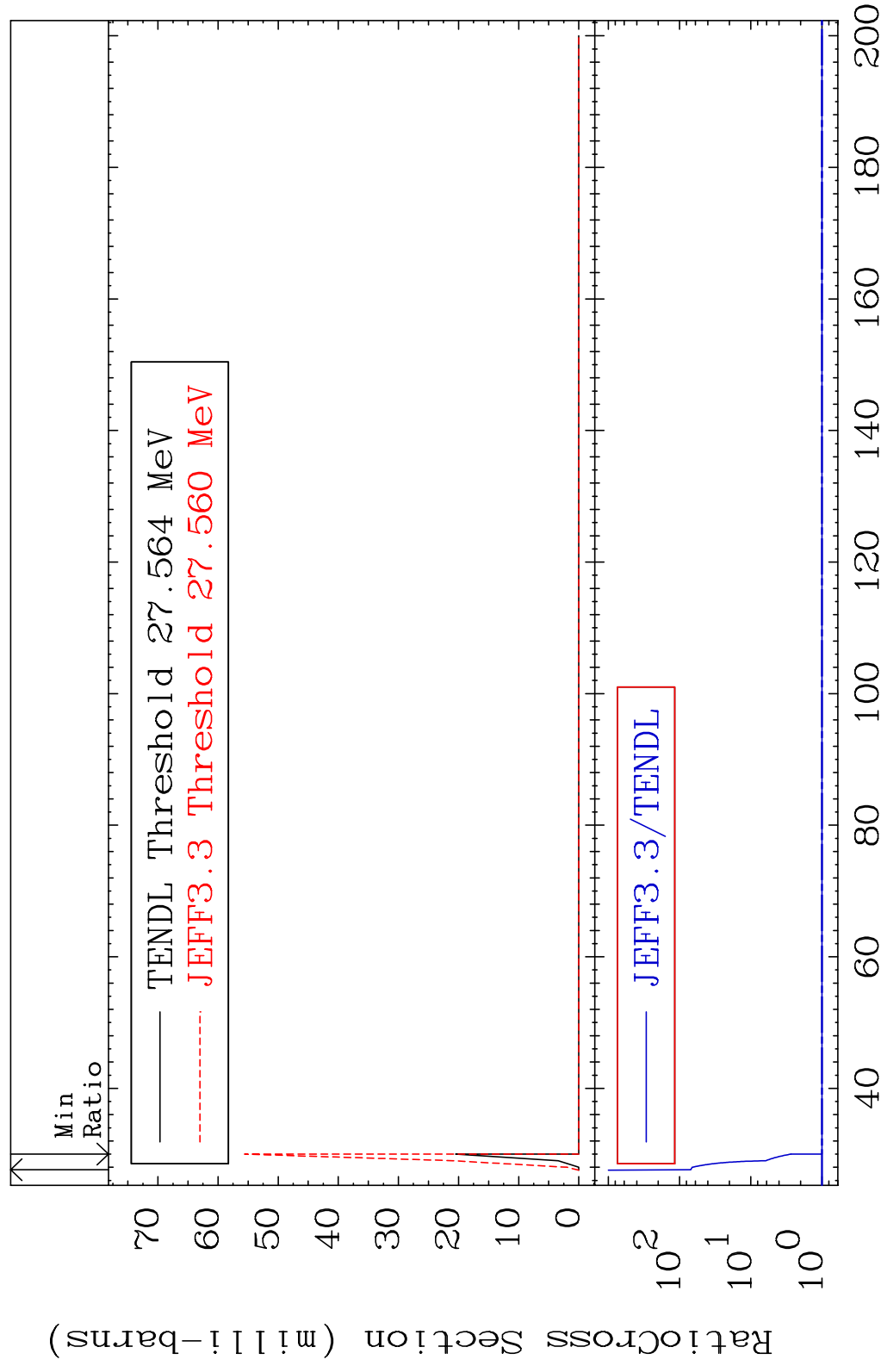


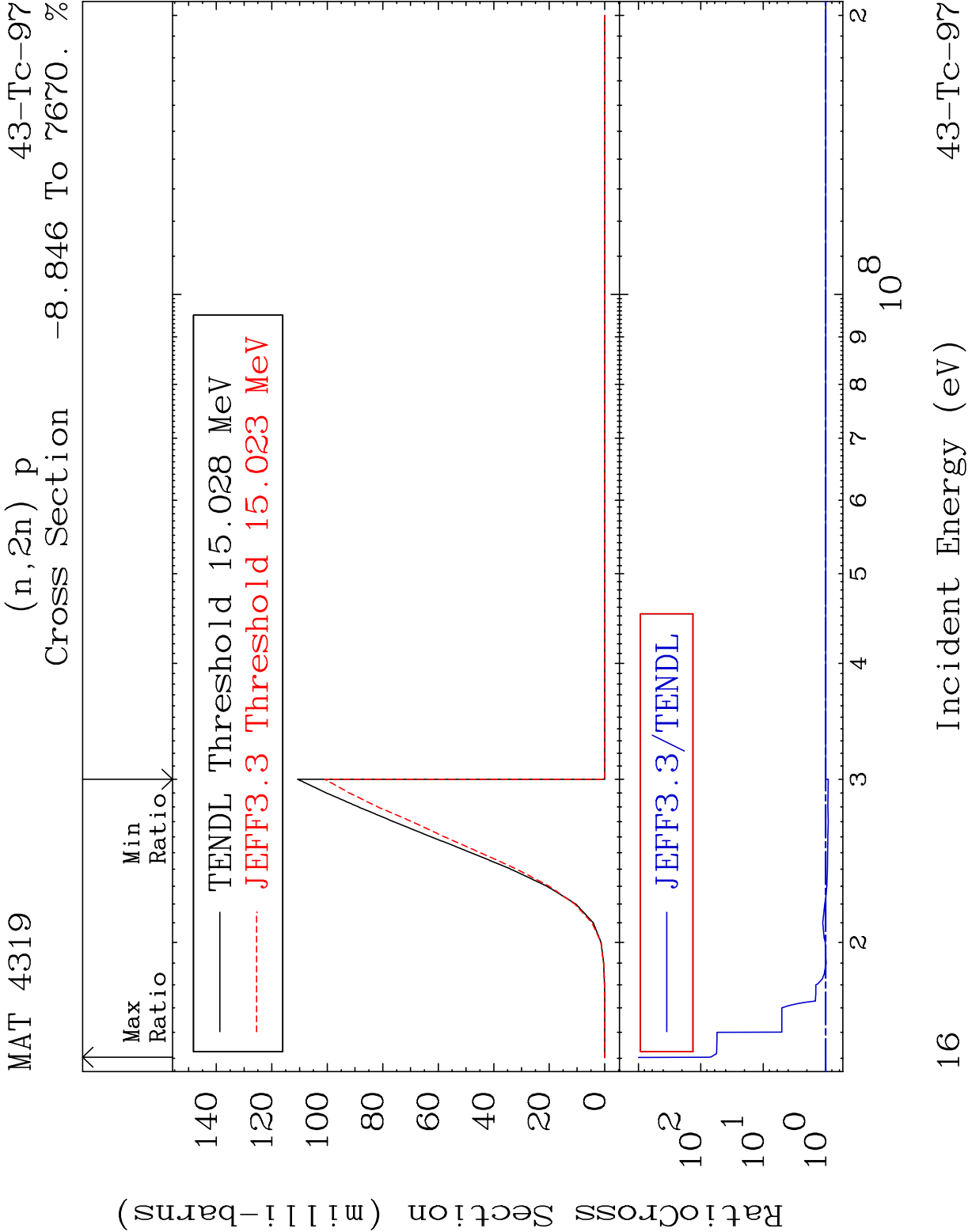
MAT 4319

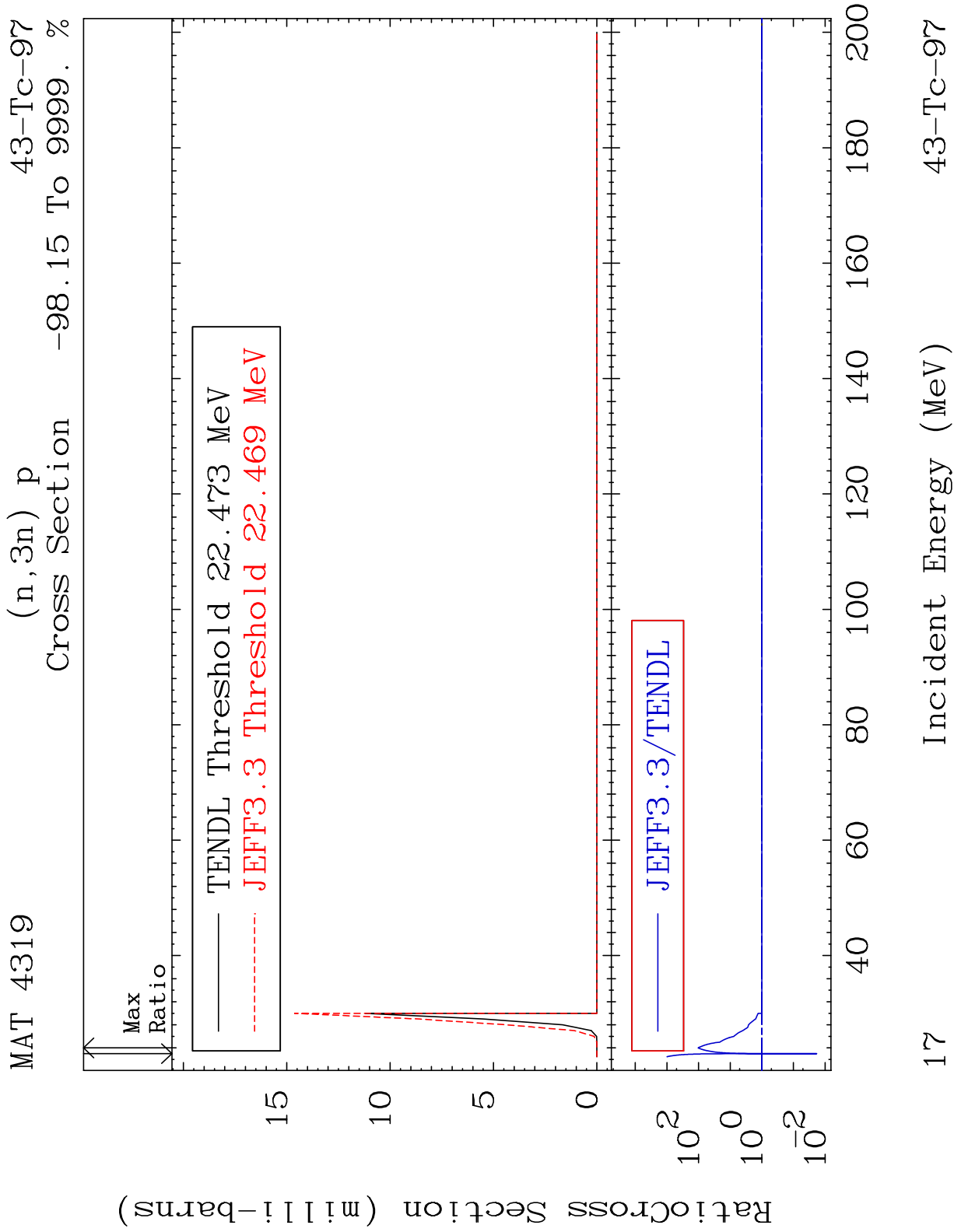
$$(n, 4n)$$

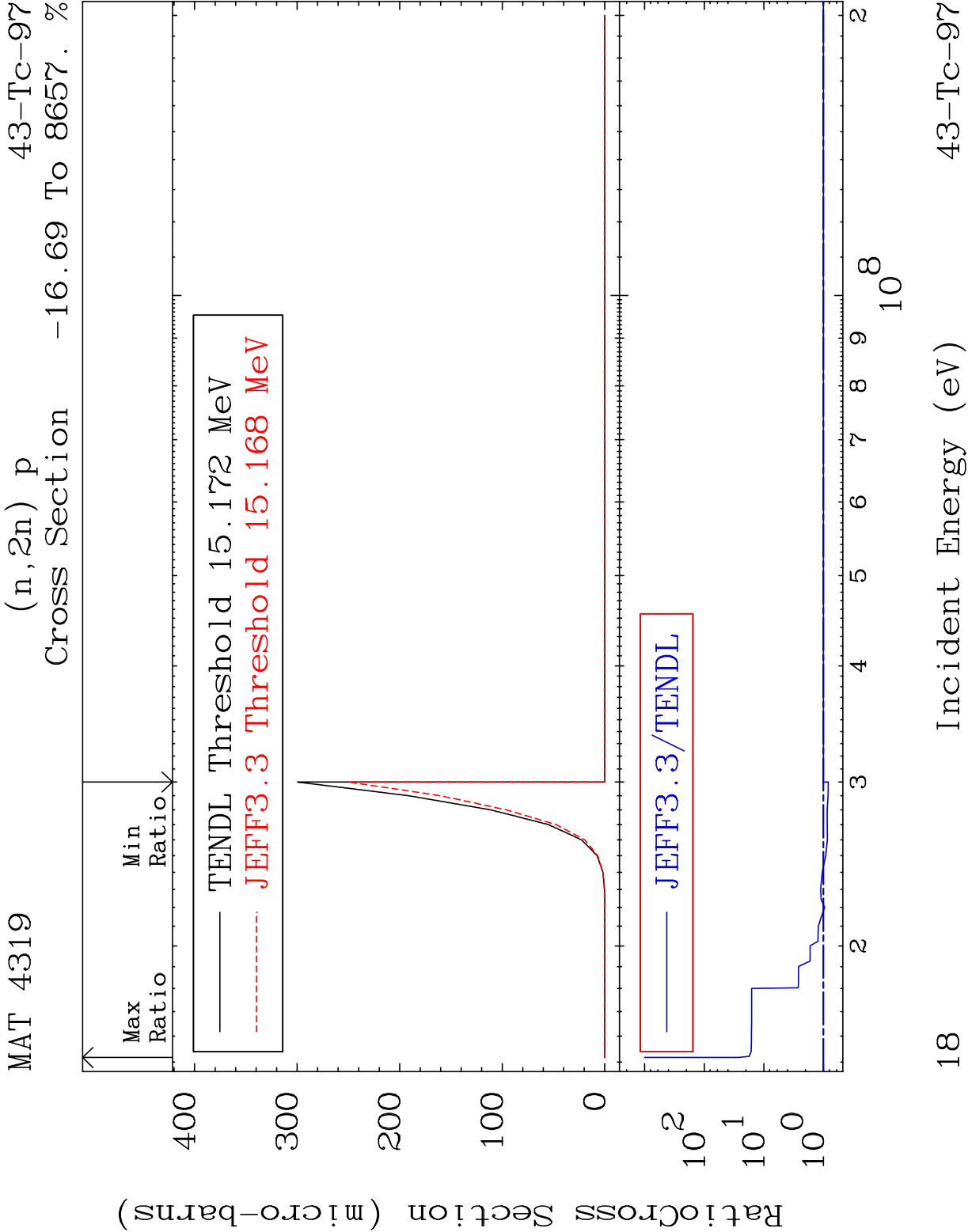
43-Tc-97

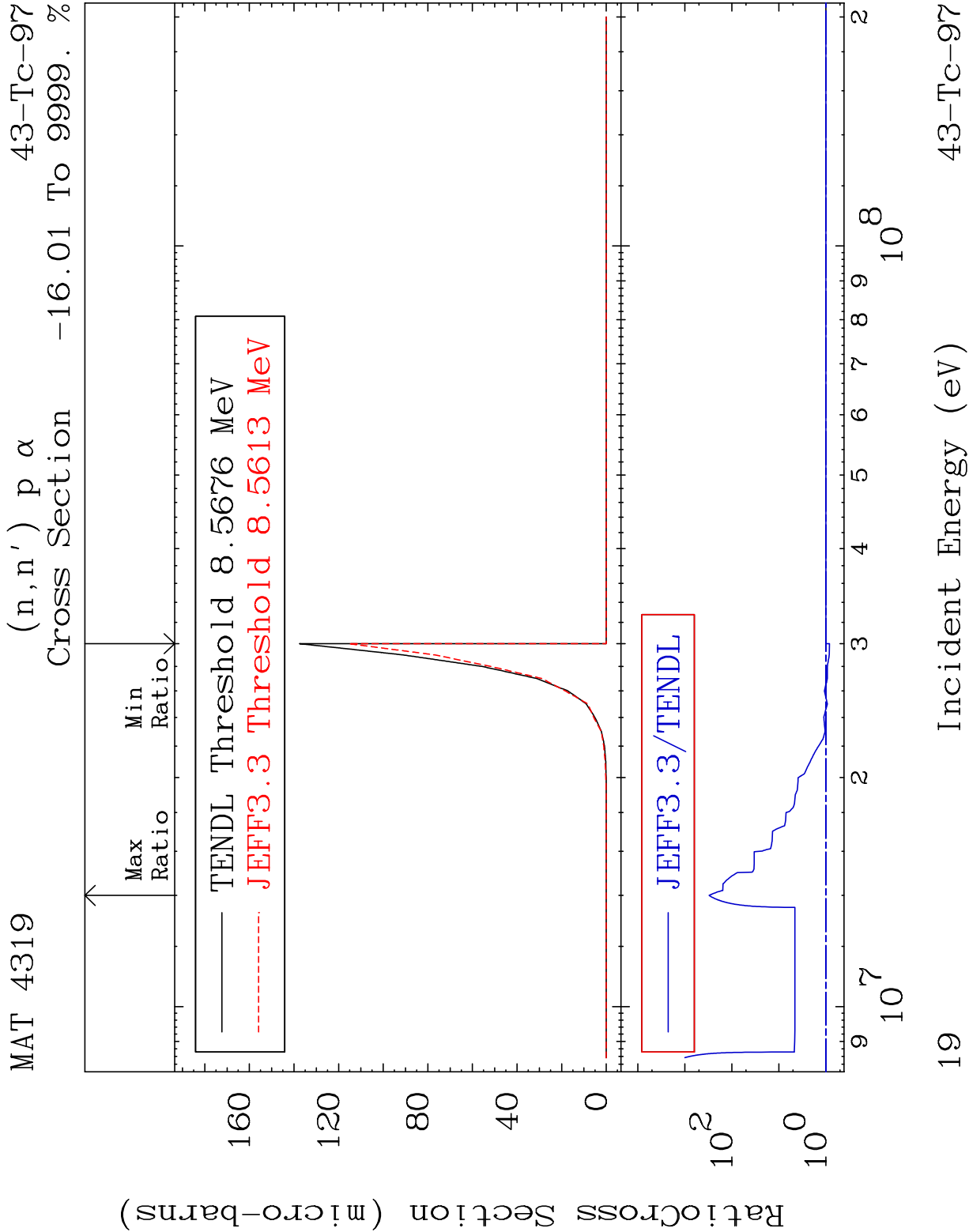
Cross Section	0.000	To 6863. %
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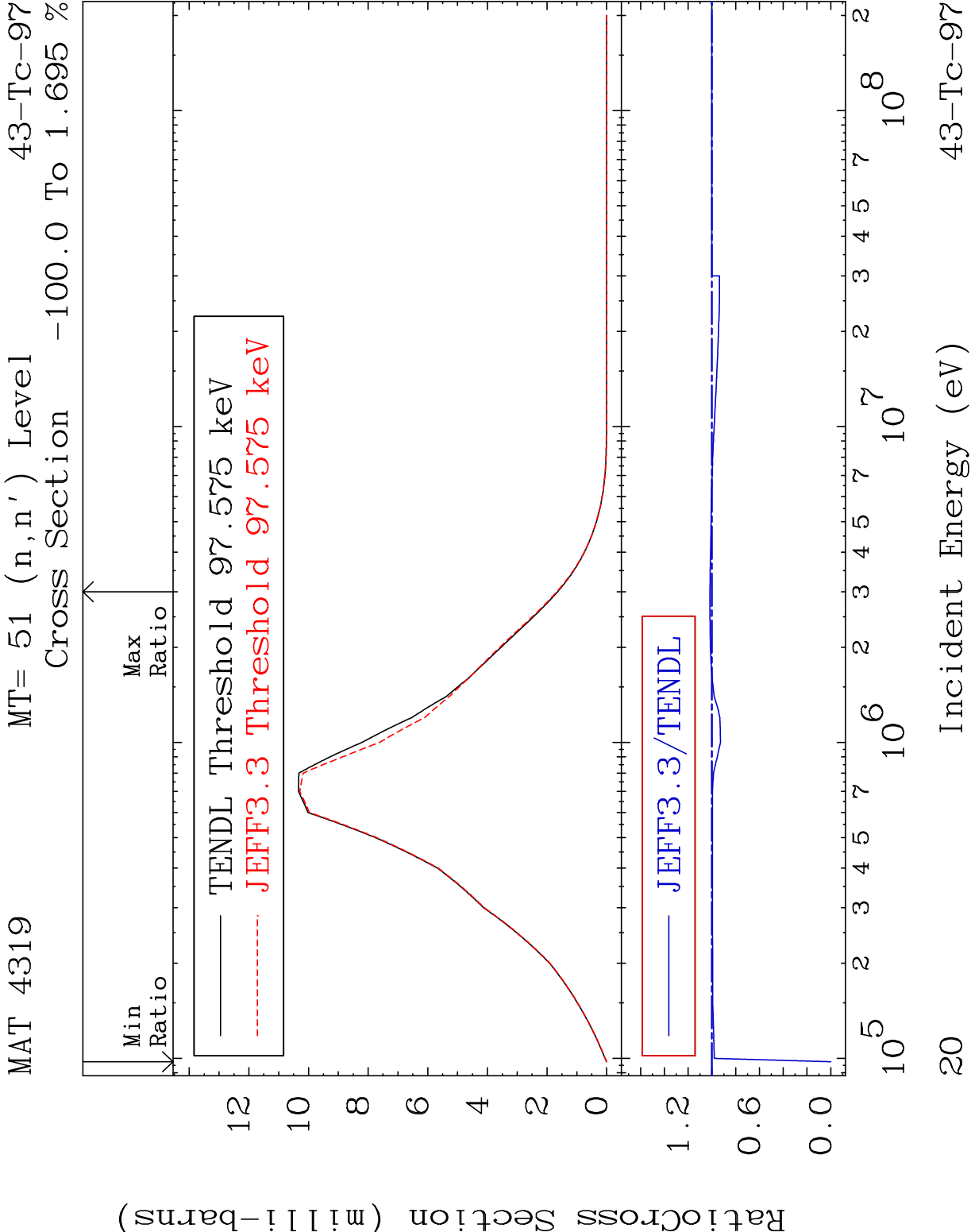












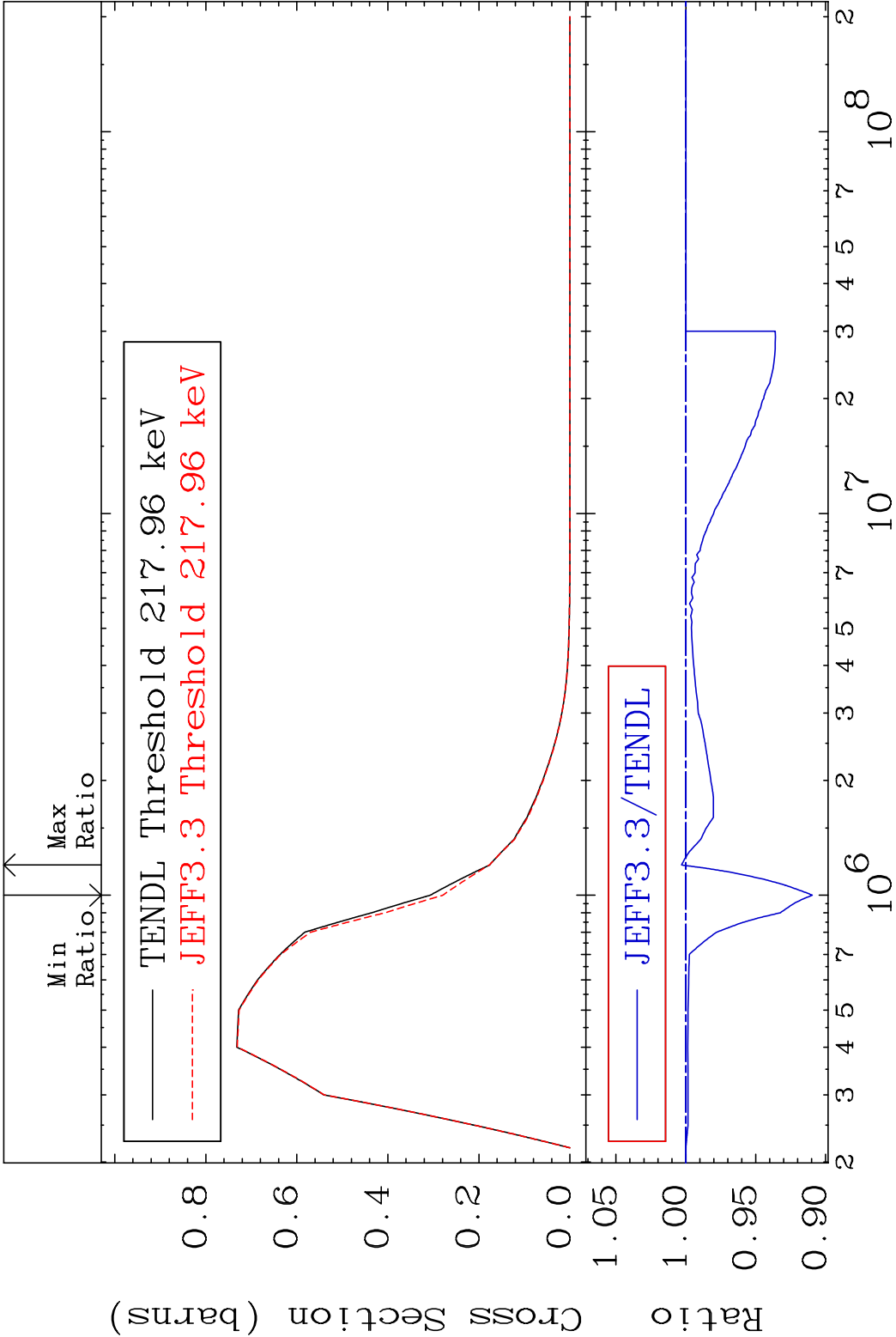
MAT 4319

MT= 52 (n,n') Level

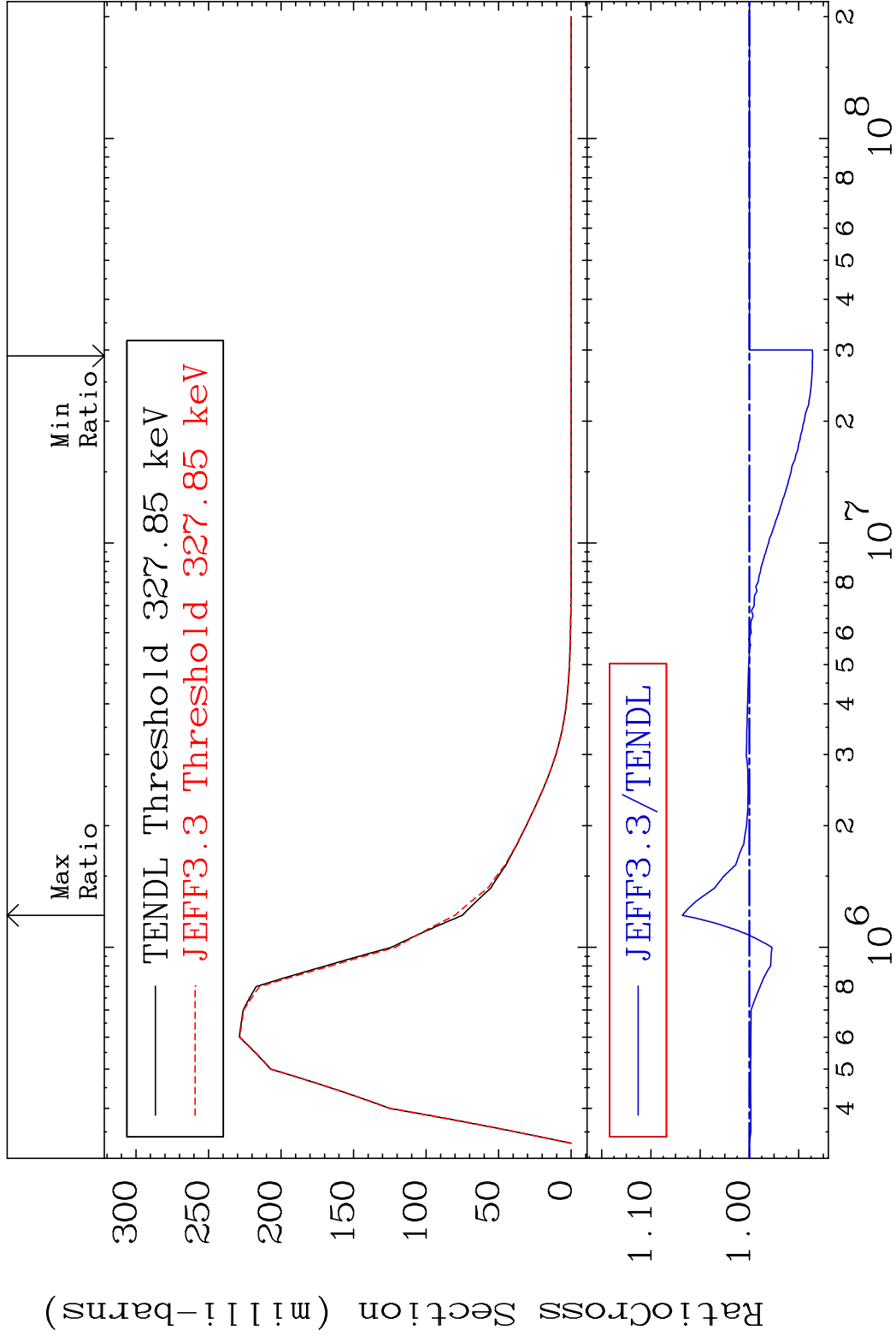
43-Tc-97

Cross Section

-9.049 To 0.307 %



MAT 4319 MT= 53 (n,n') Level 43-Tc-97
Cross Section -6.411 To 6.803 %



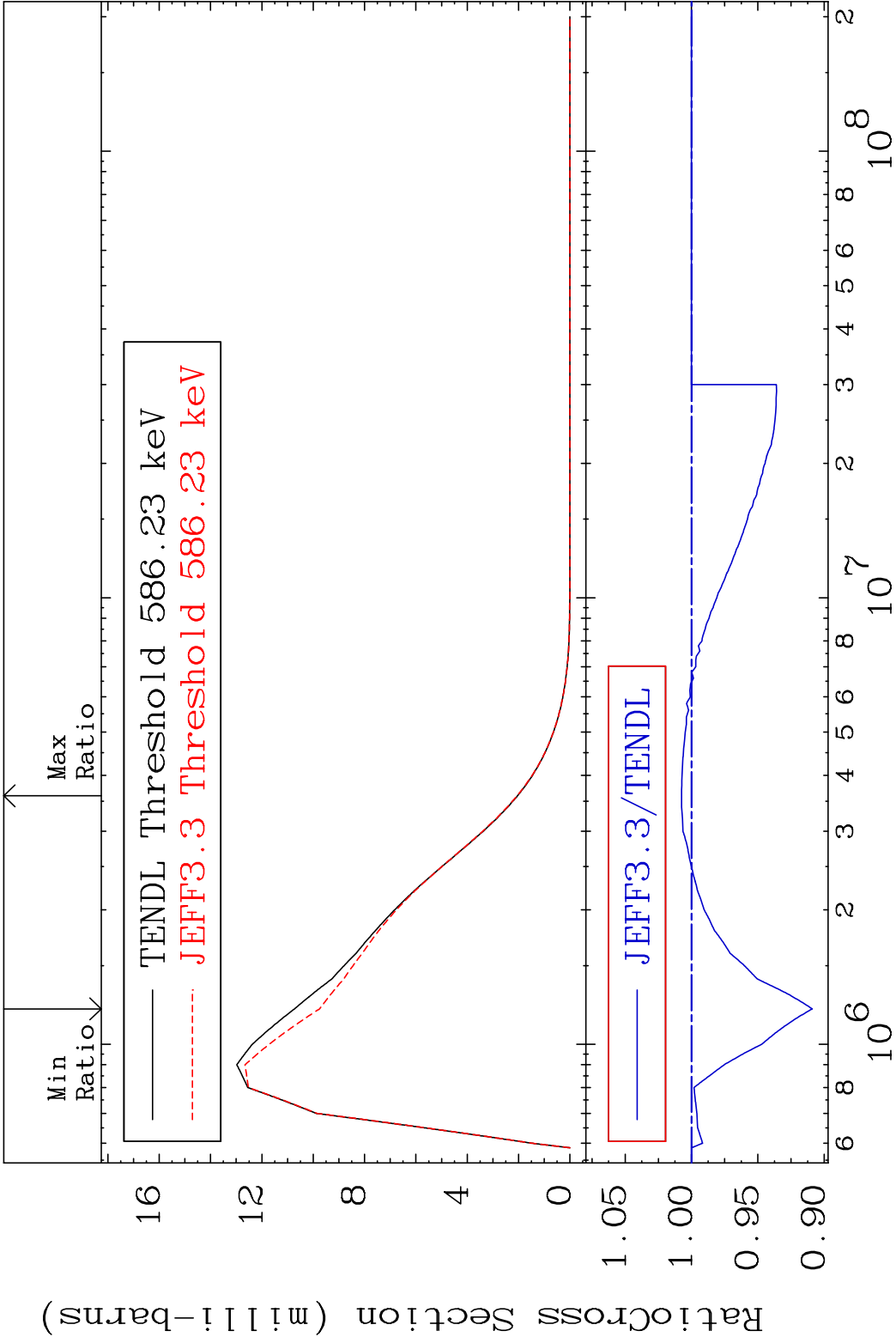
MAT 4319

MT= 54 (n,n') Level

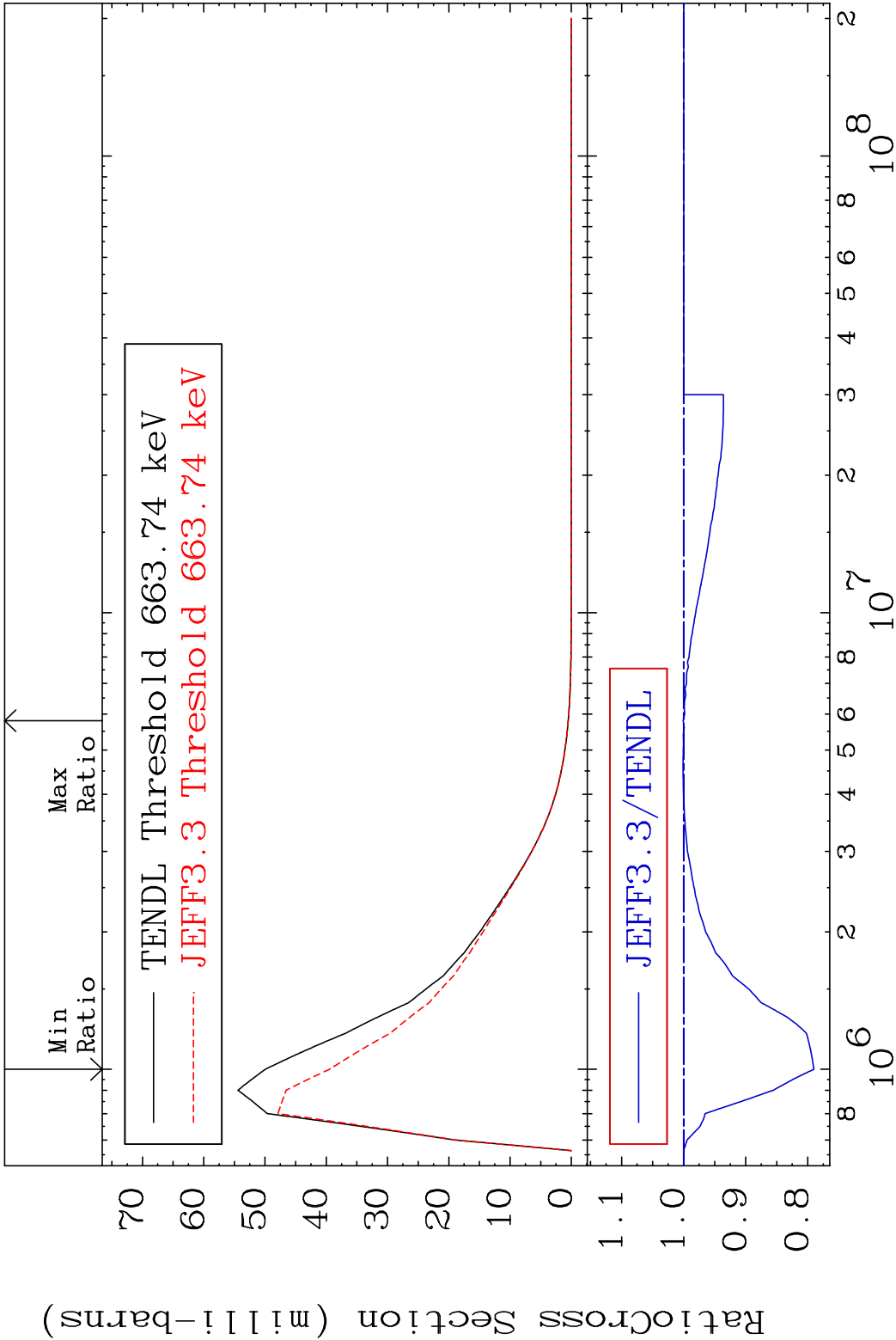
43-Tc-97

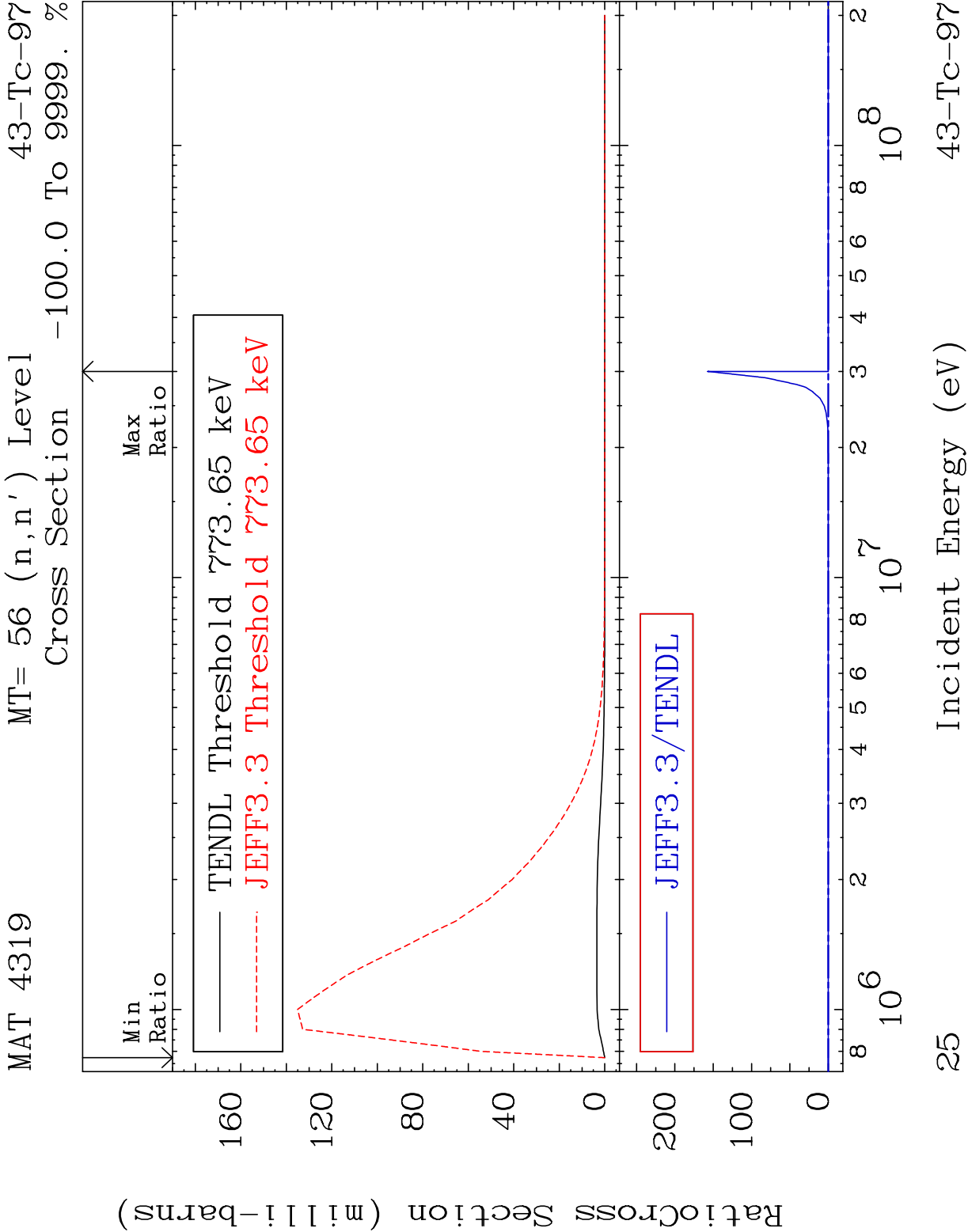
Cross Section

-9.098 To 0.753 %

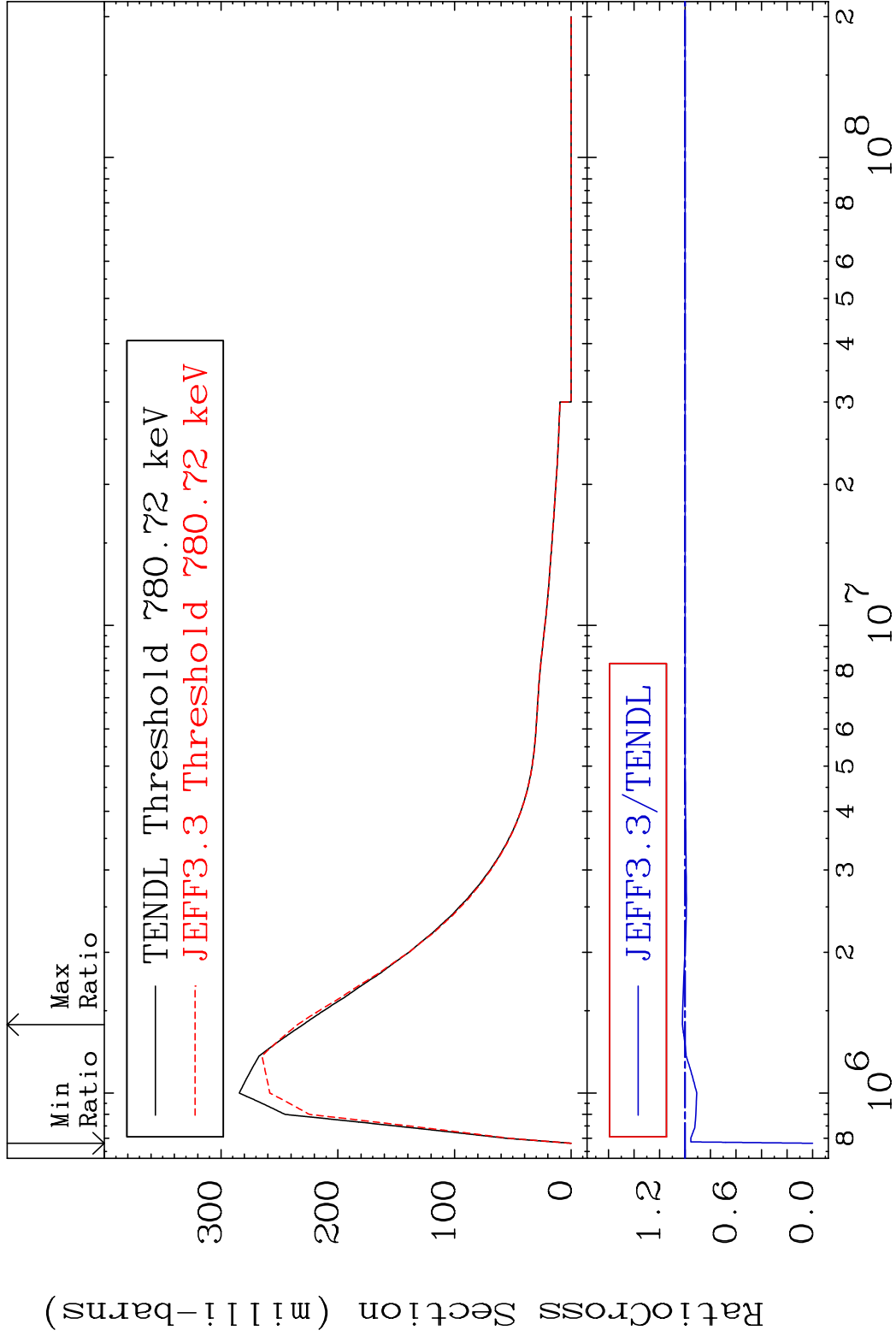


MAT 4319 MT= 55 (n,n') Level 43-Tc-97
Cross Section -20.98 To 0.099 %

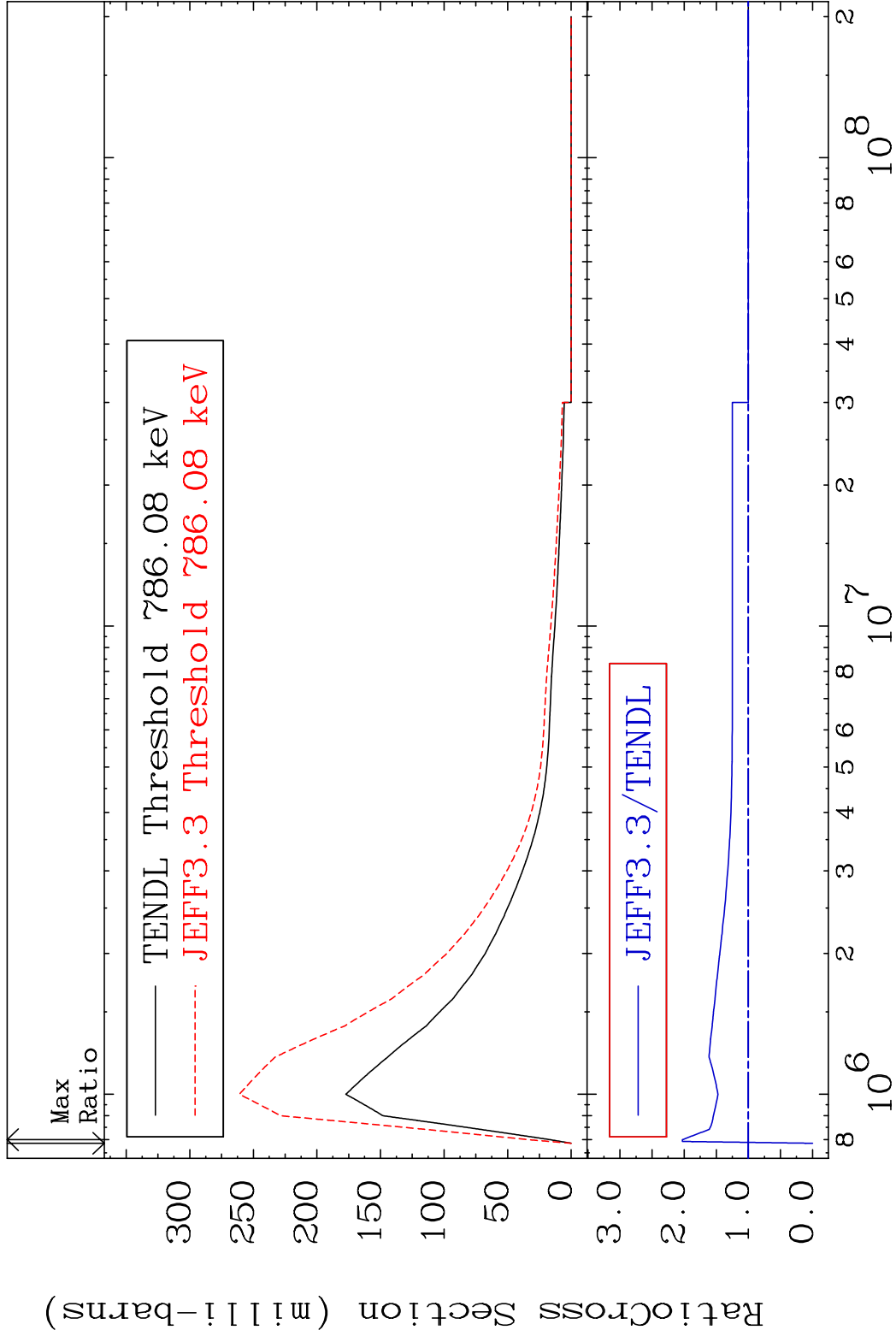




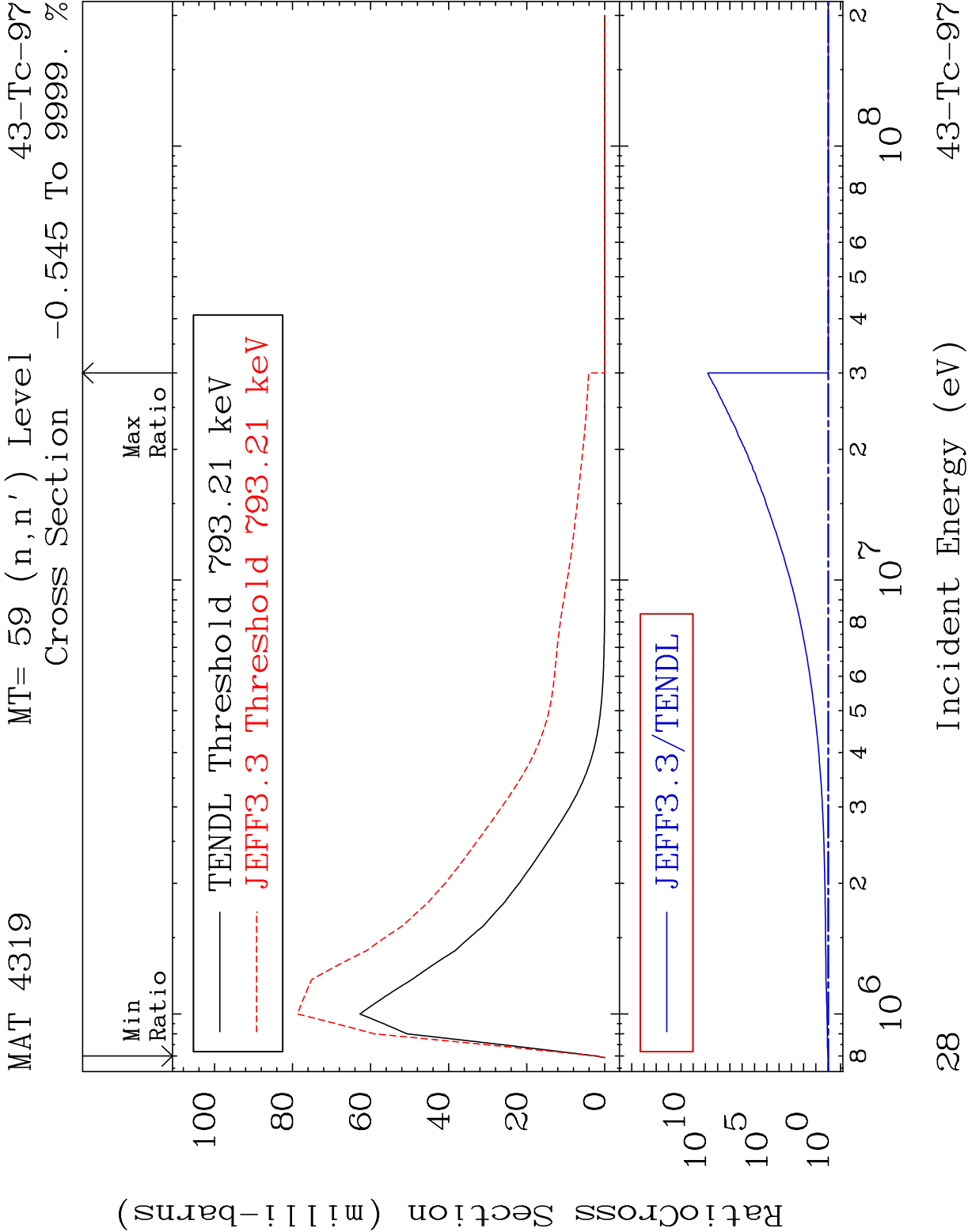
MAT 4319 MT= 57 (n,n') Level 43-Tc-97
Cross Section -100.0 To 2.085 %

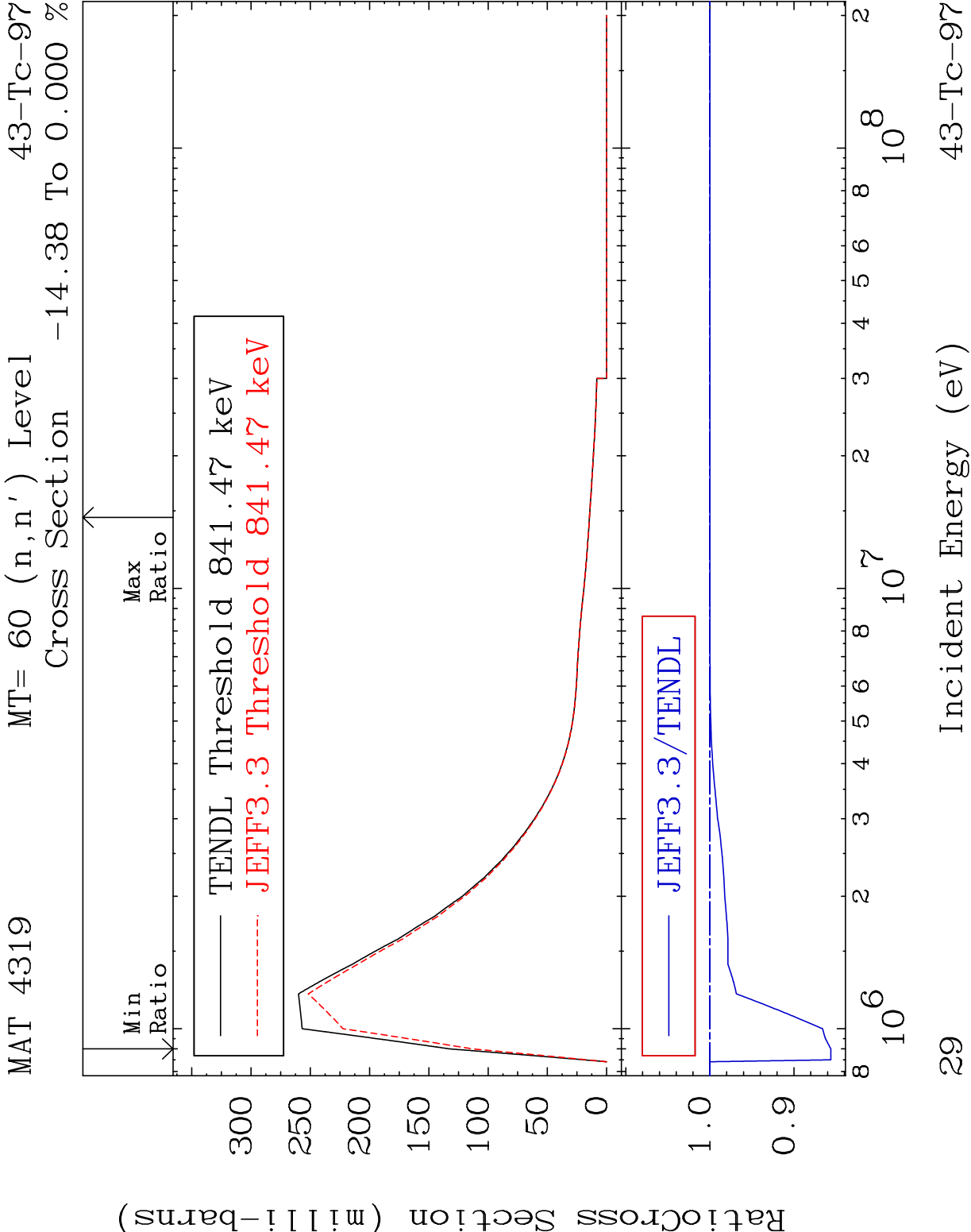


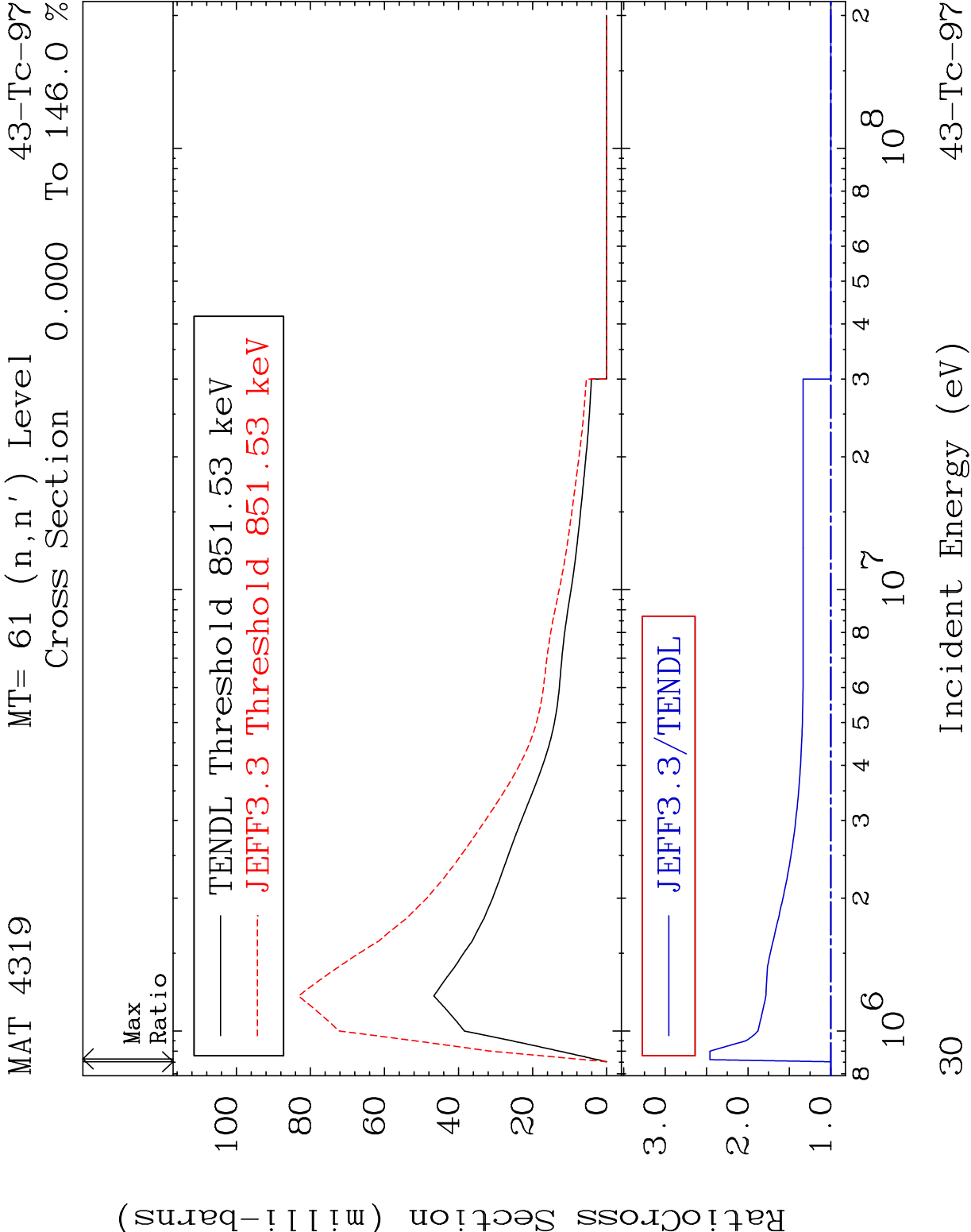
MAT 4319 MT= 58 (n,n') Level 43-Tc-97
Cross Section -100.0 To 102.8 %

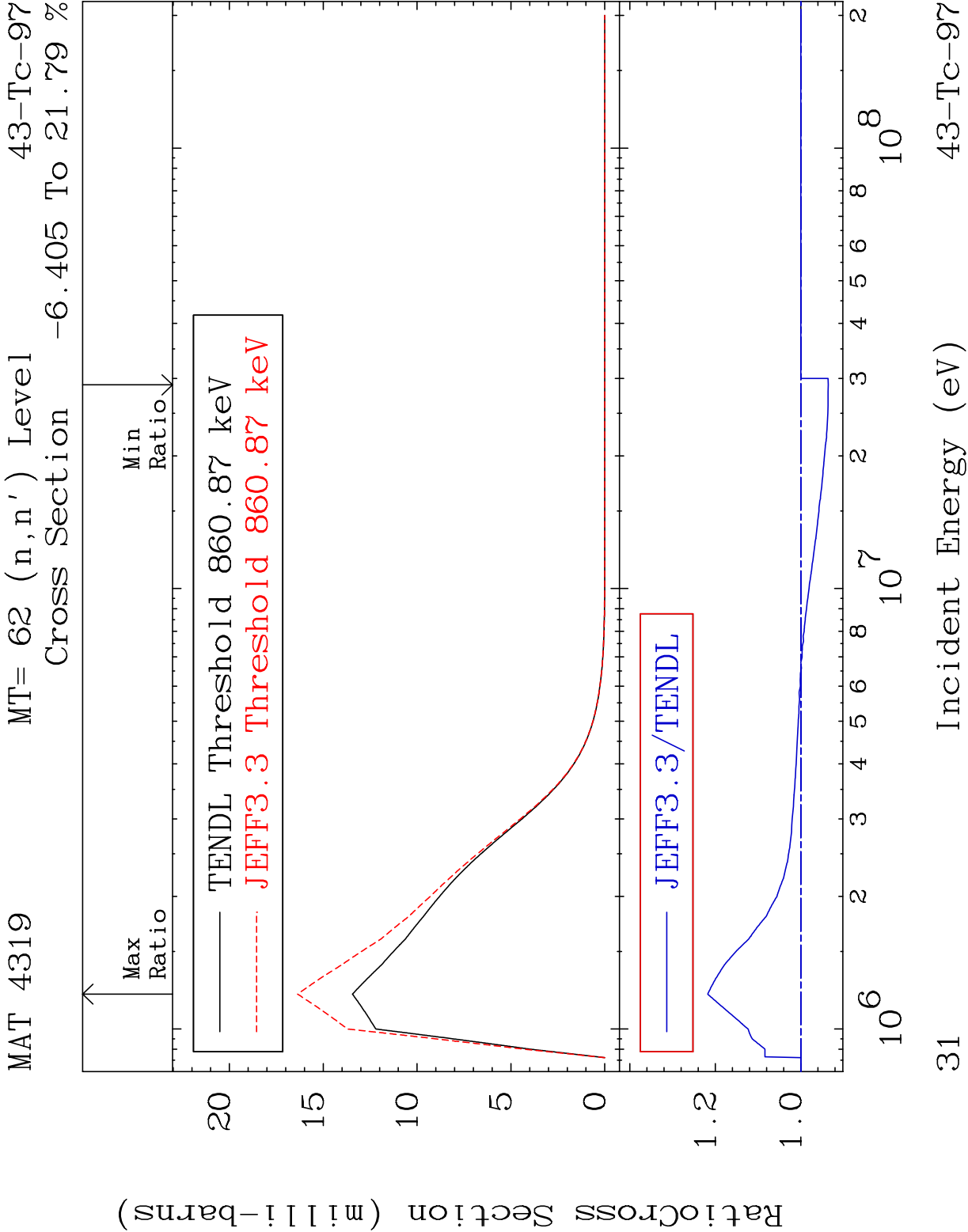


27 Incident Energy (eV) 43-Tc-97

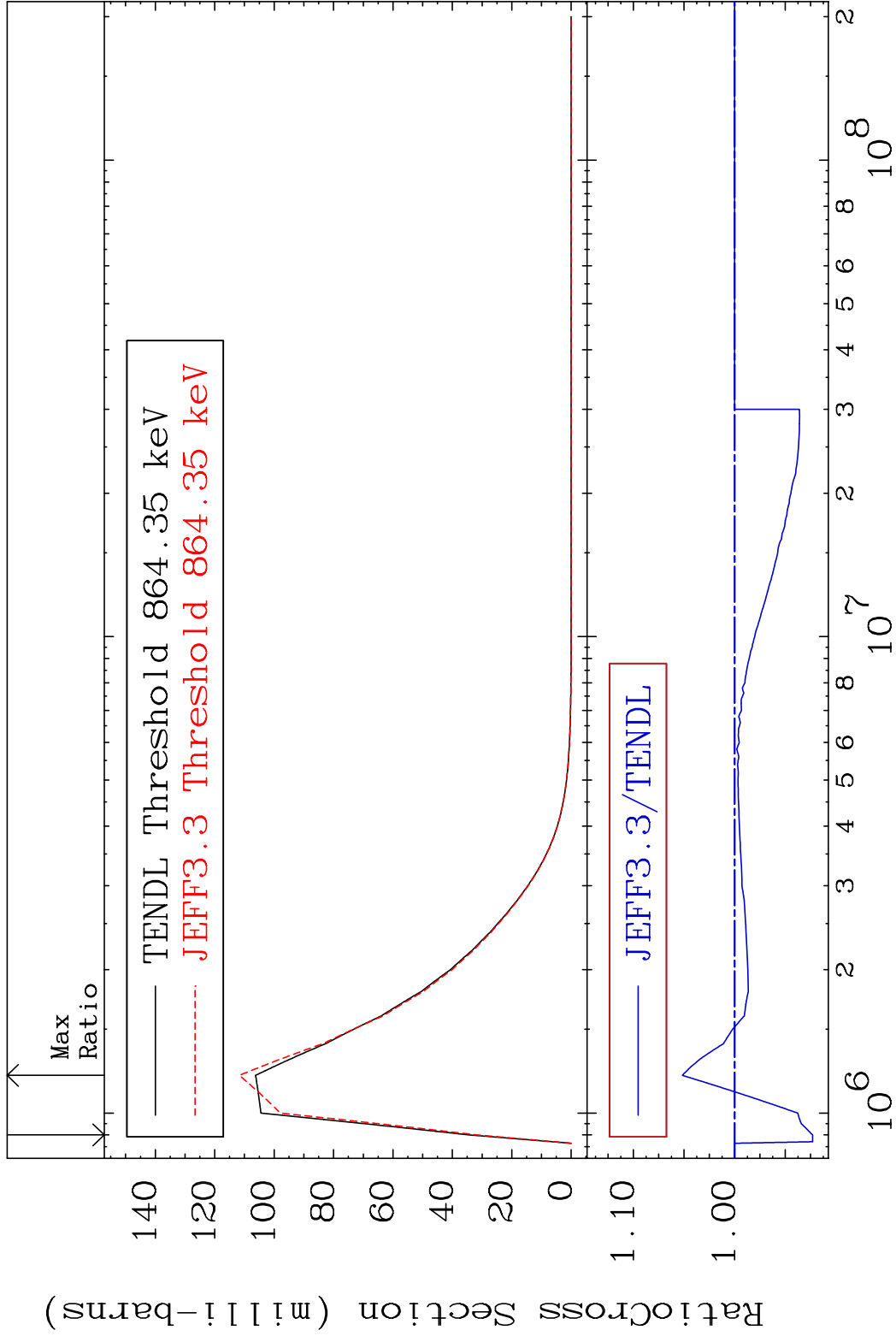




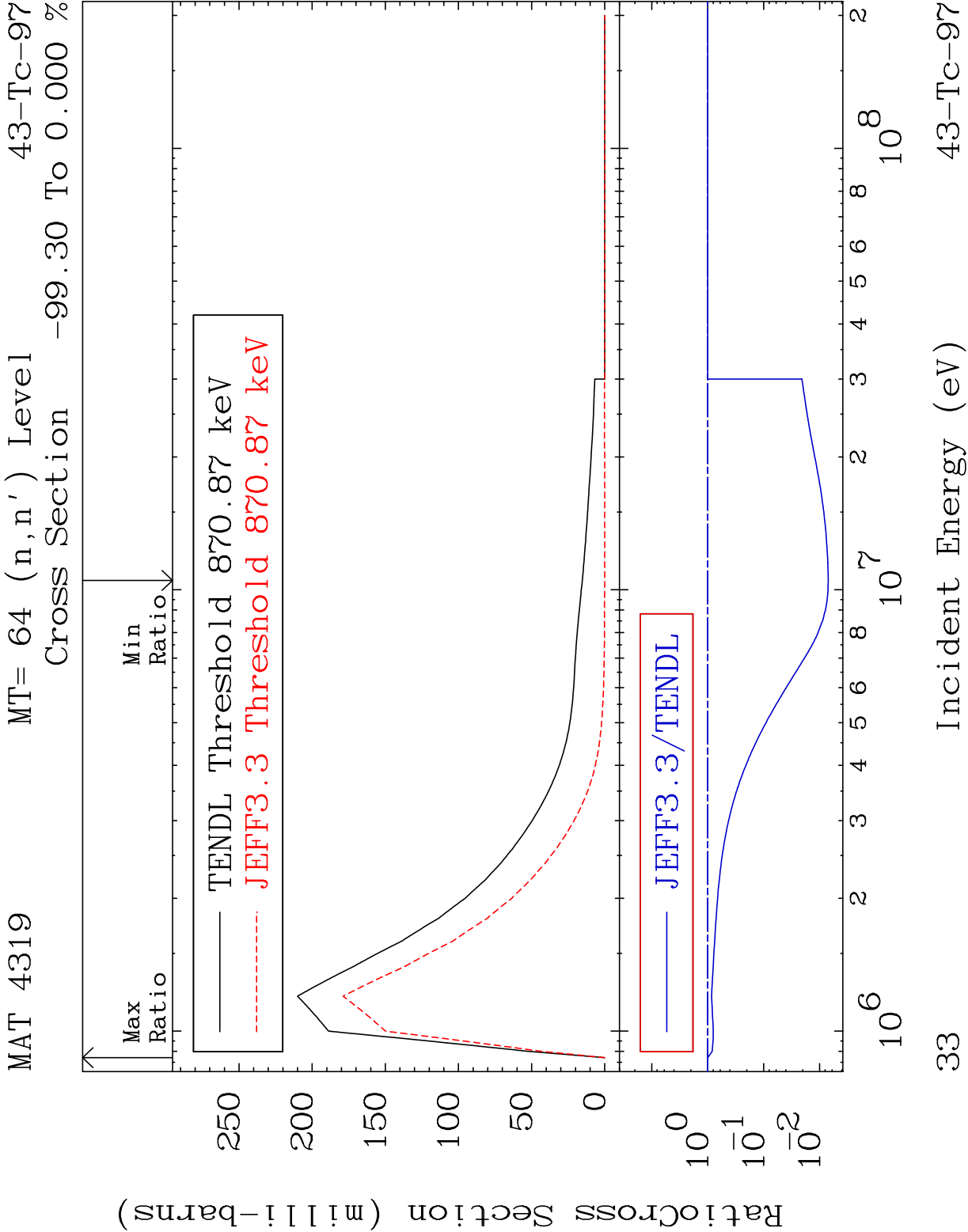




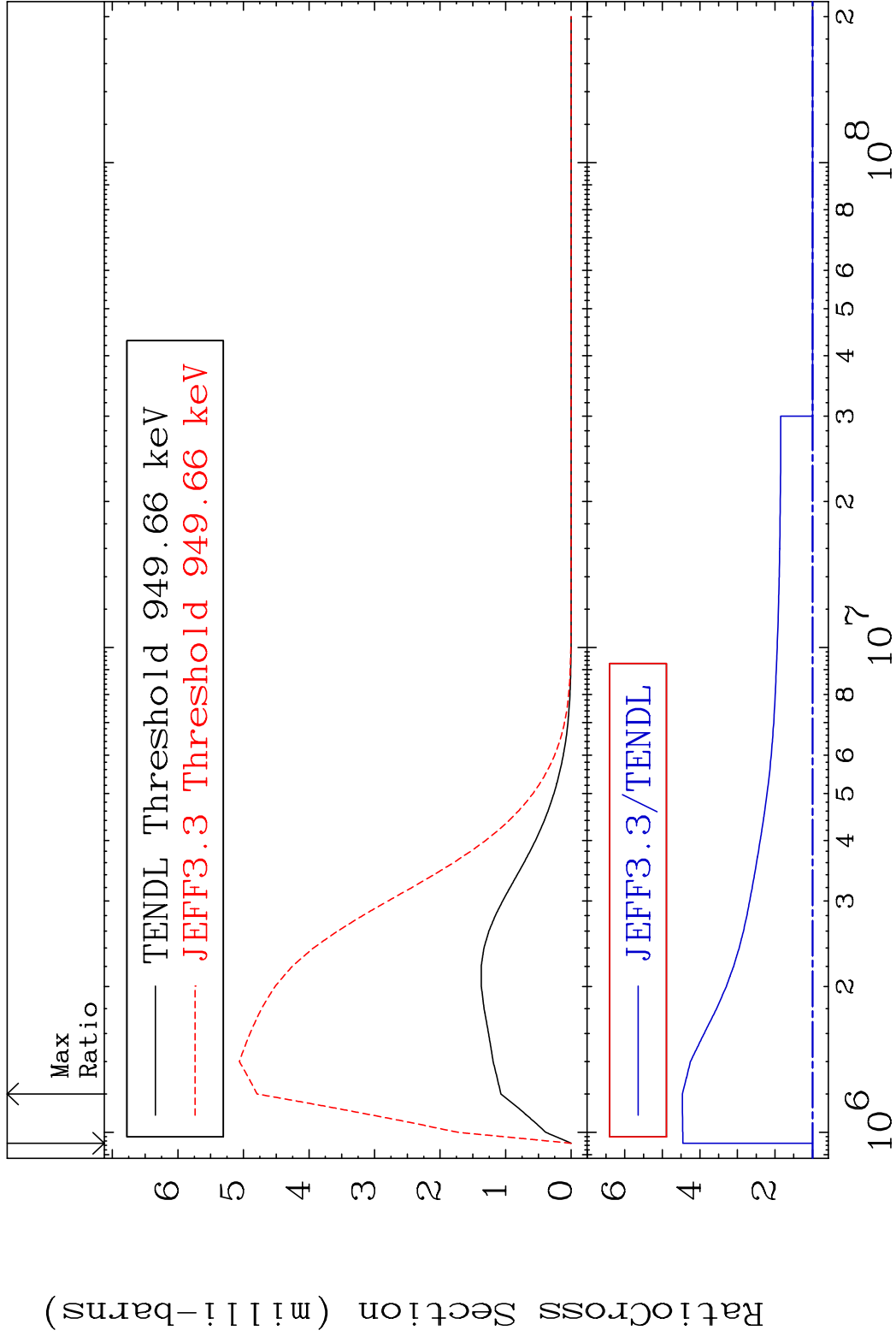
MAT 4319 MT= 63 (n,n') Level 43-Tc-97
Cross Section -7.696 To 5.164 %



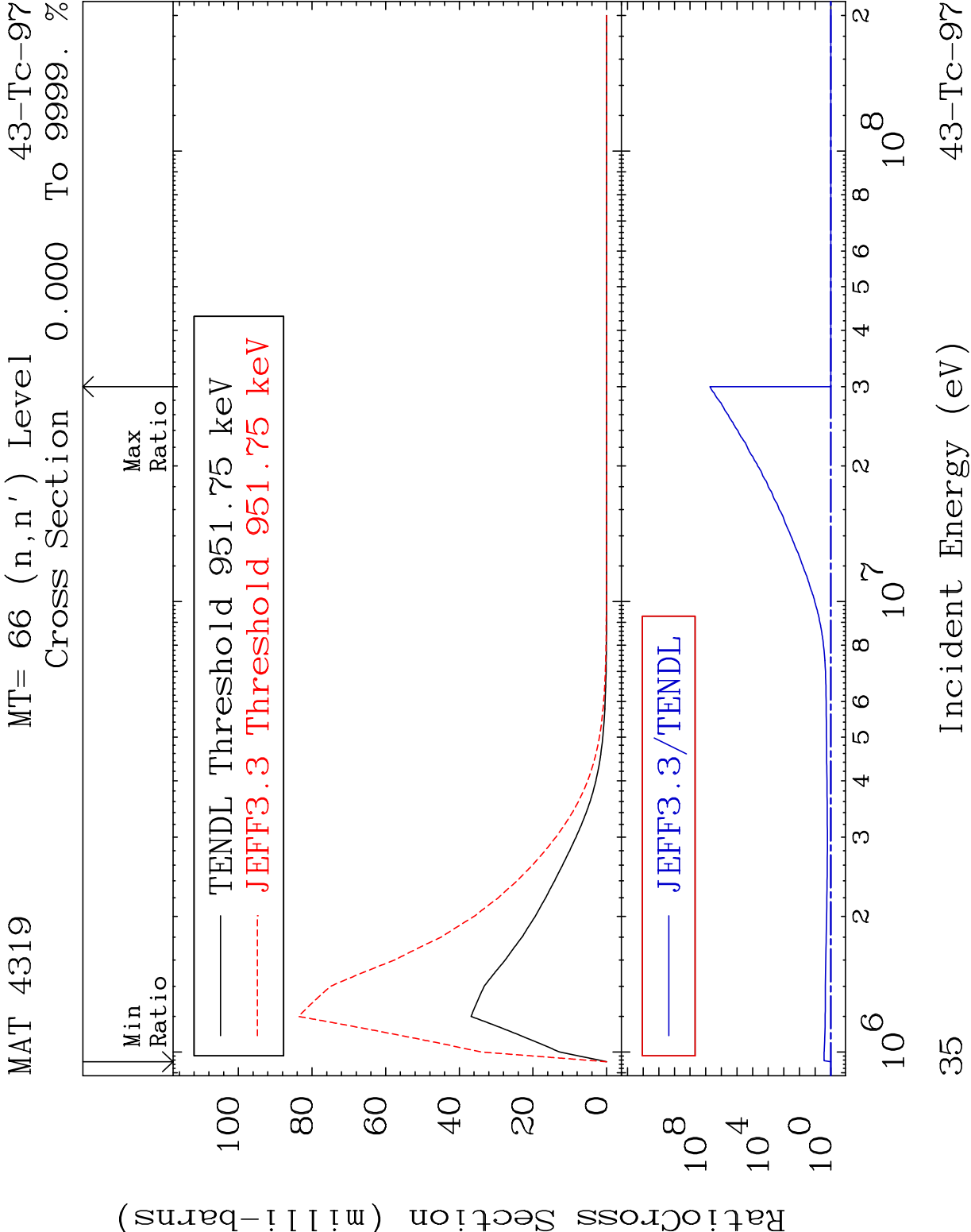
32 Incident Energy (eV) 43-Tc-97

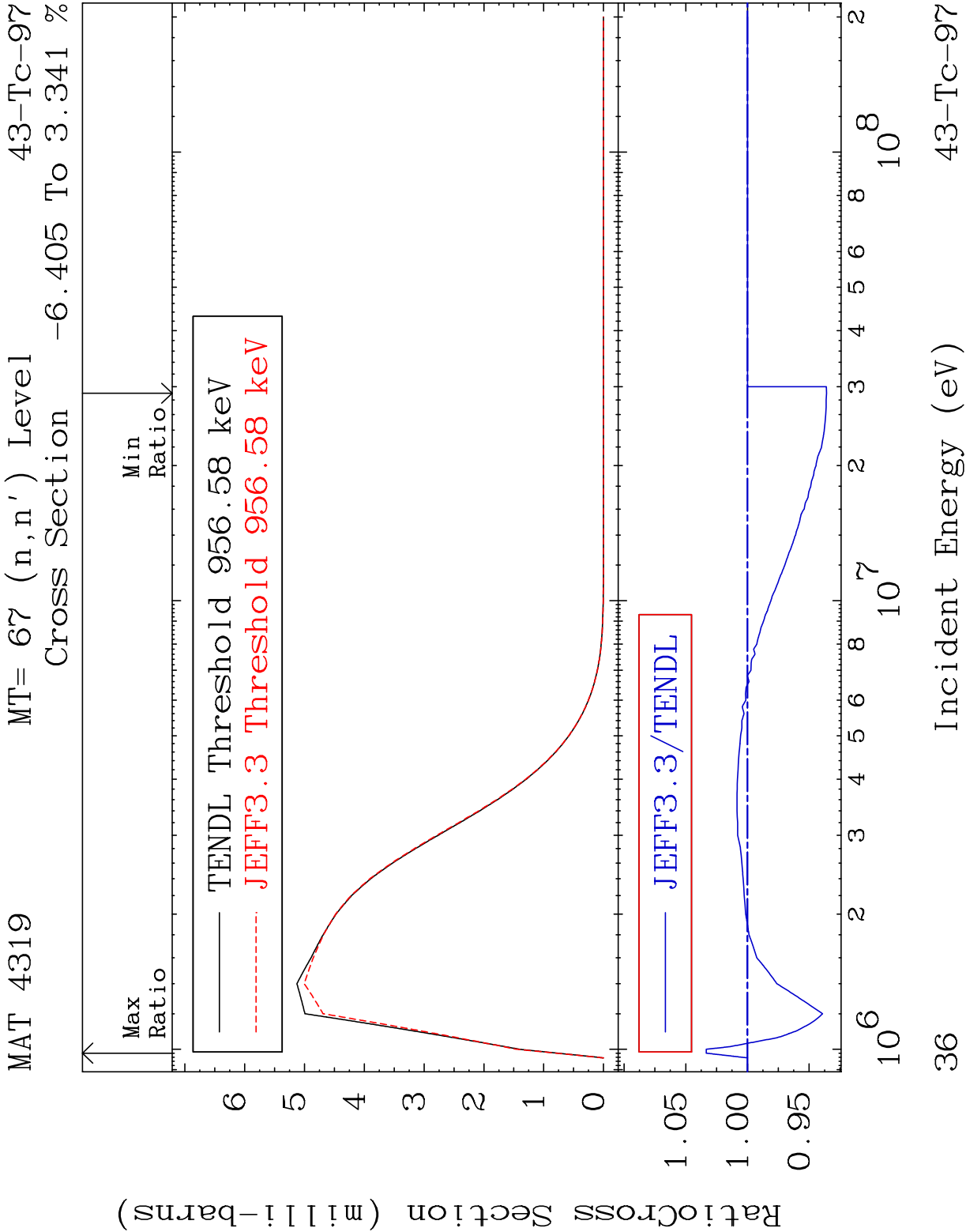


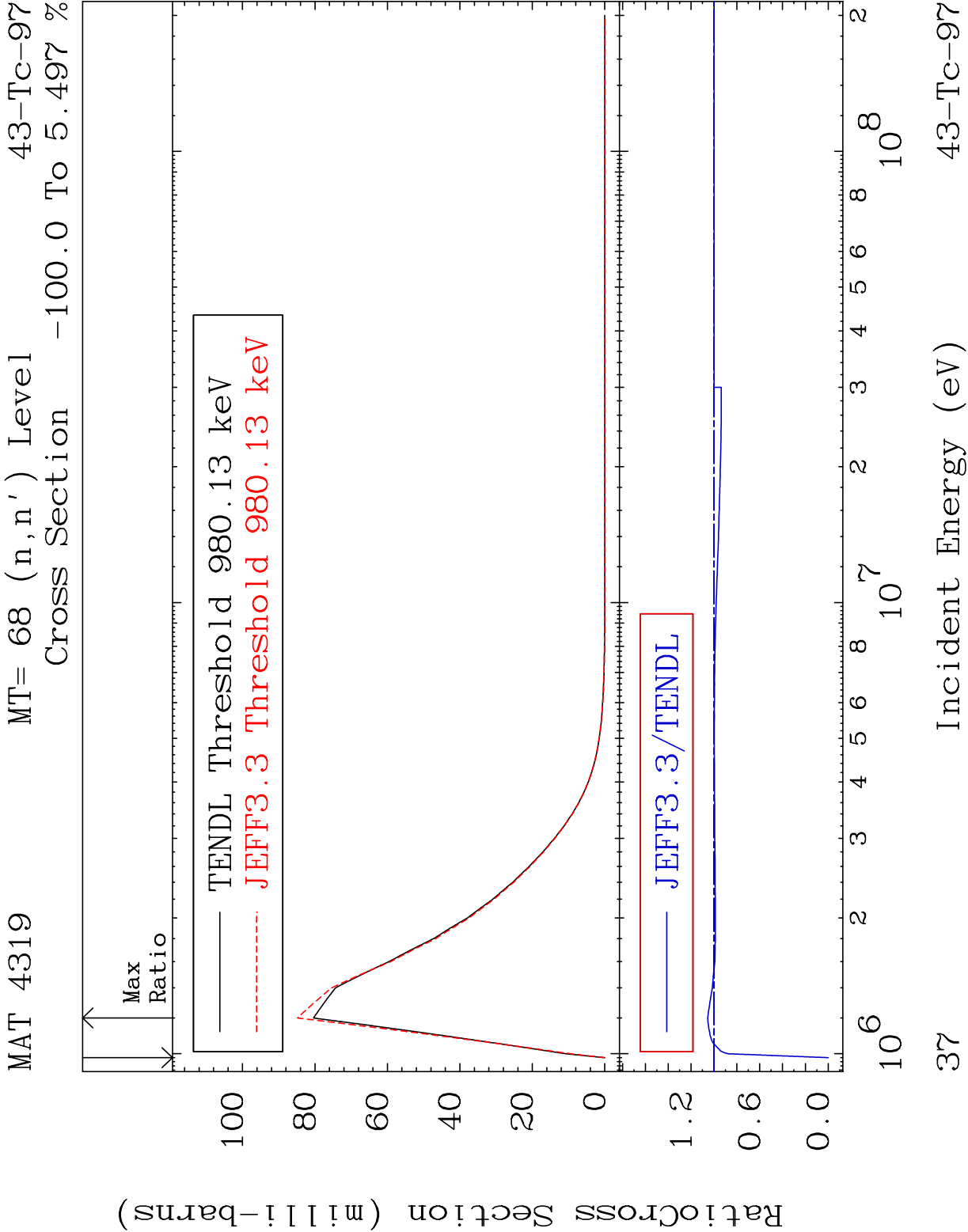
MAT 4319 MT= 65 (n,n') Level 43-Tc-97
Cross Section 0.000 To 346.6 %

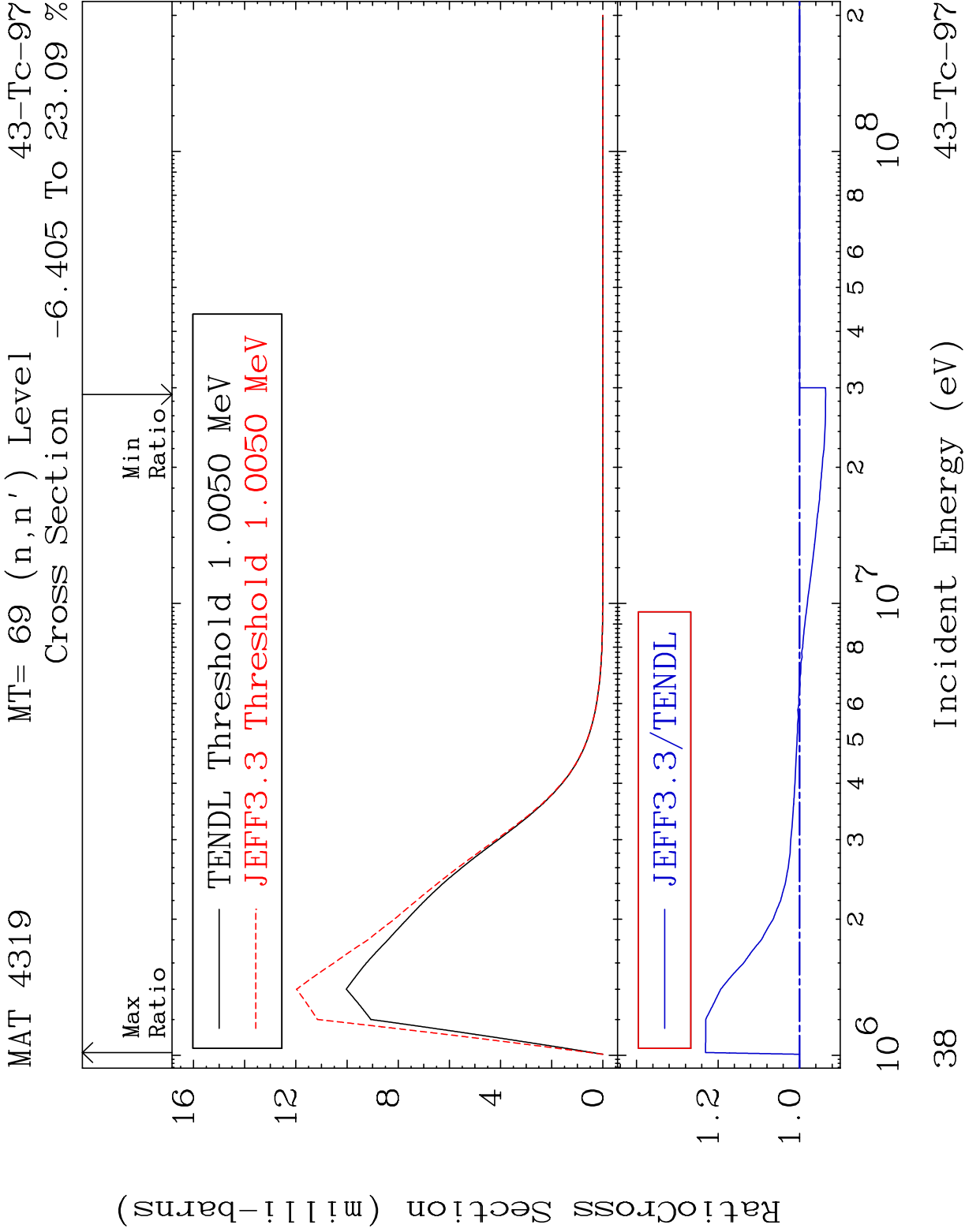


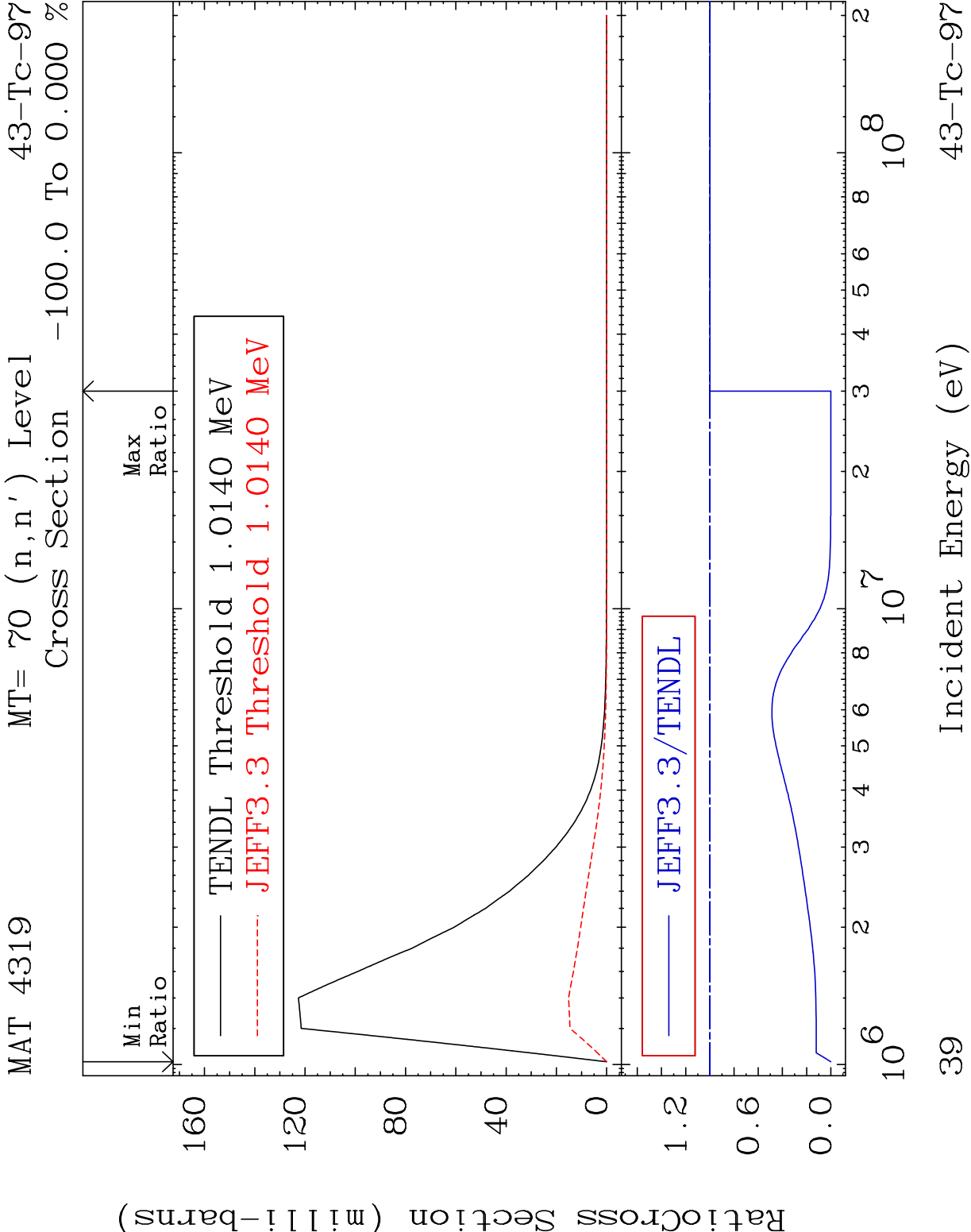
34 Incident Energy (eV) 43-Tc-97

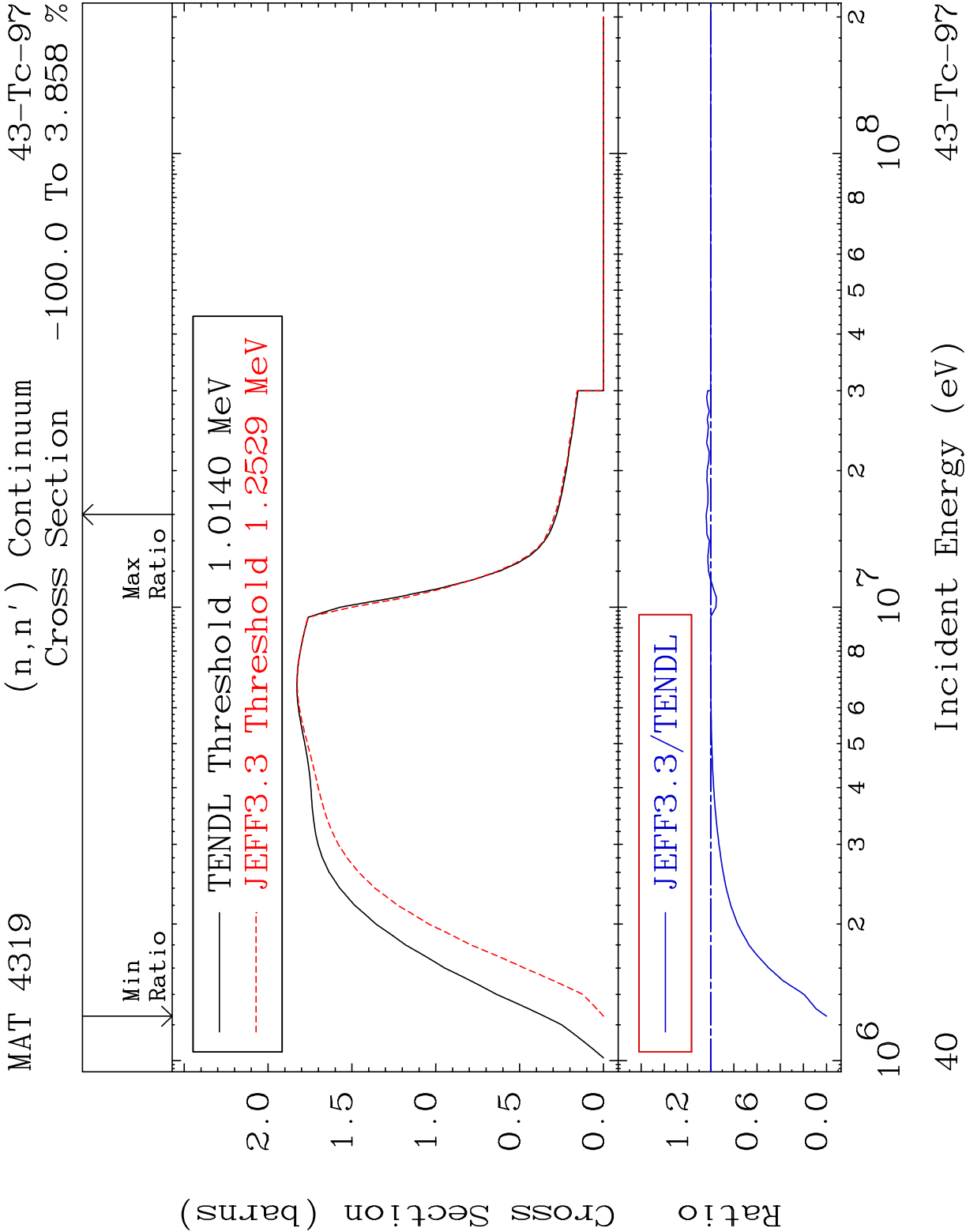


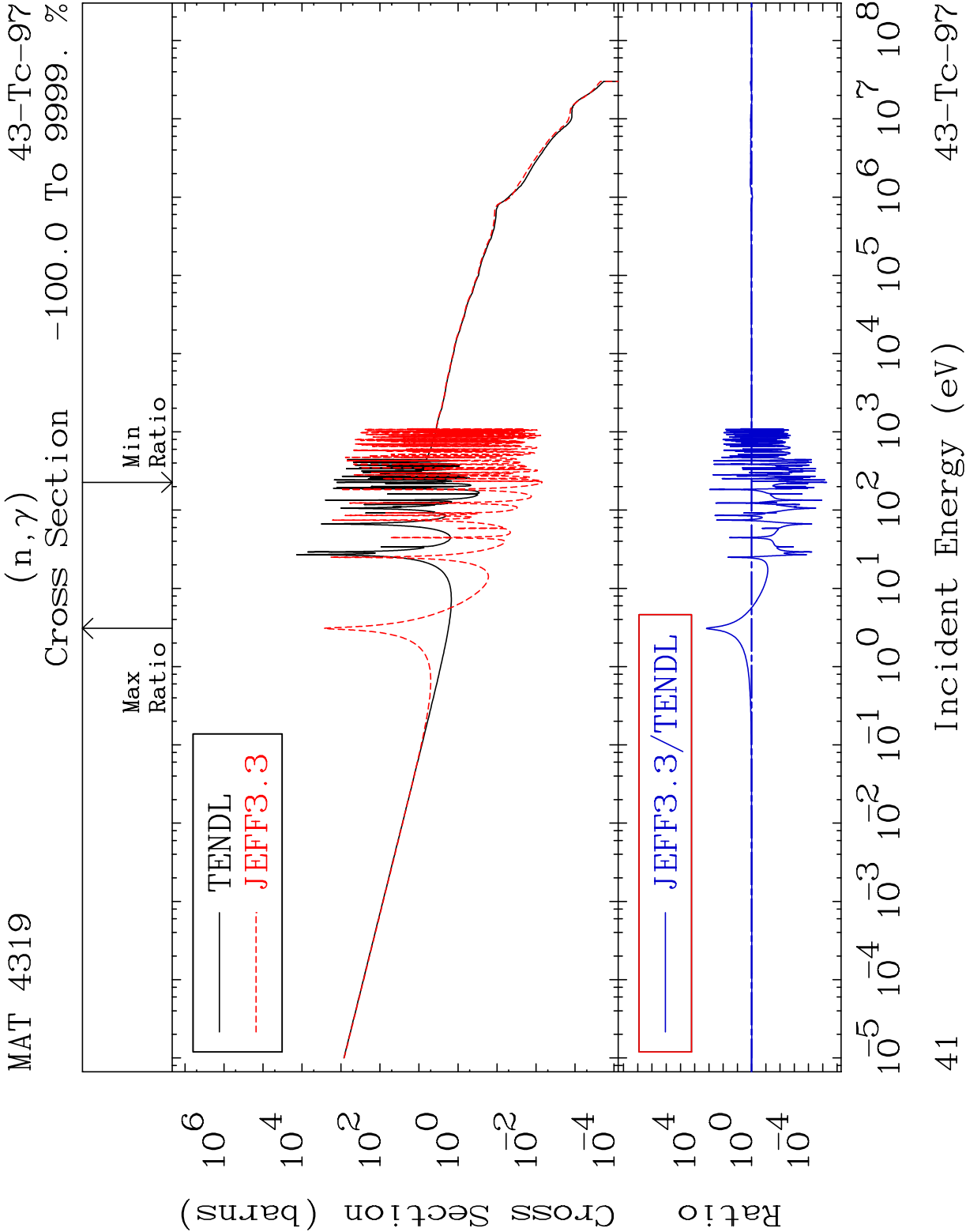


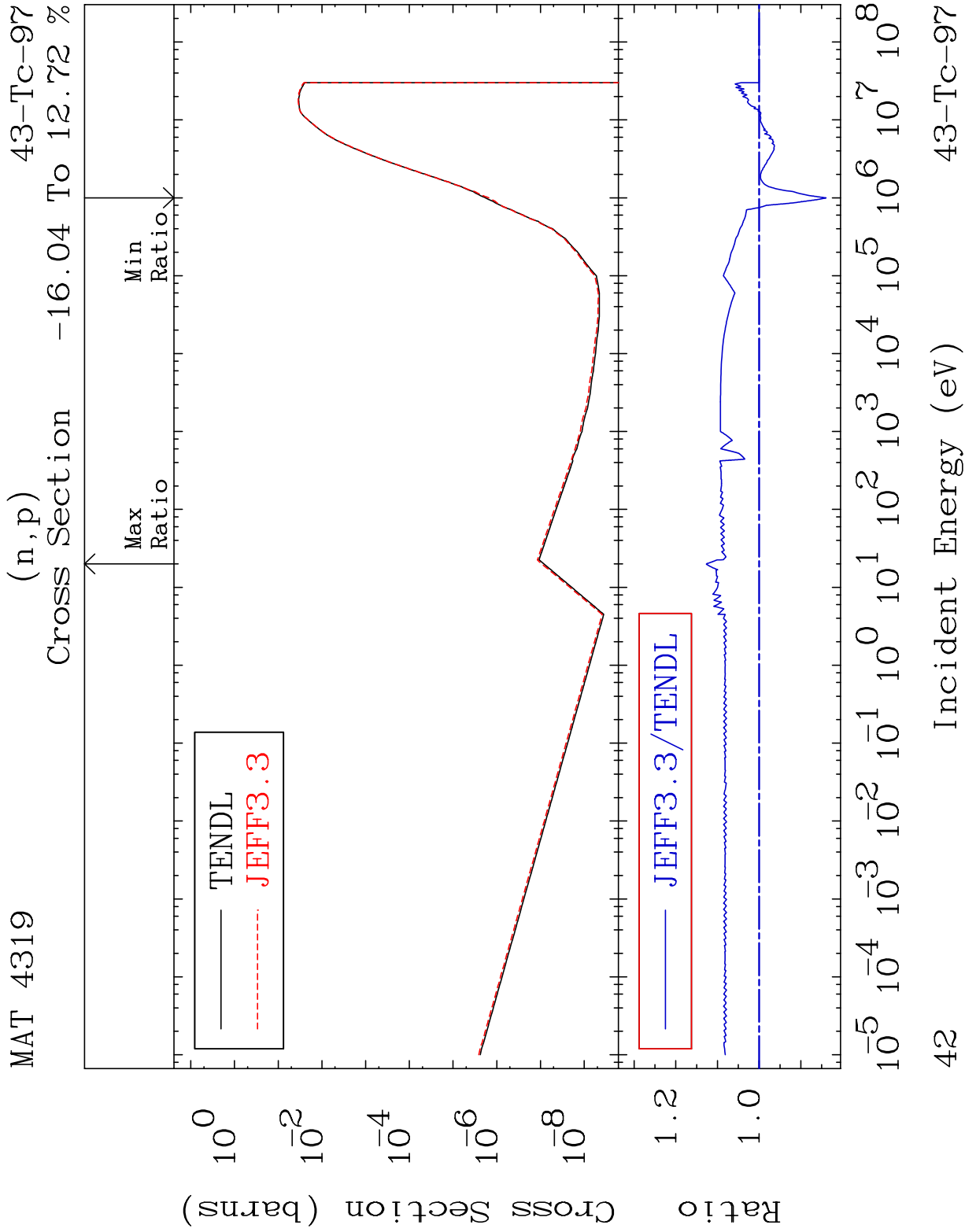


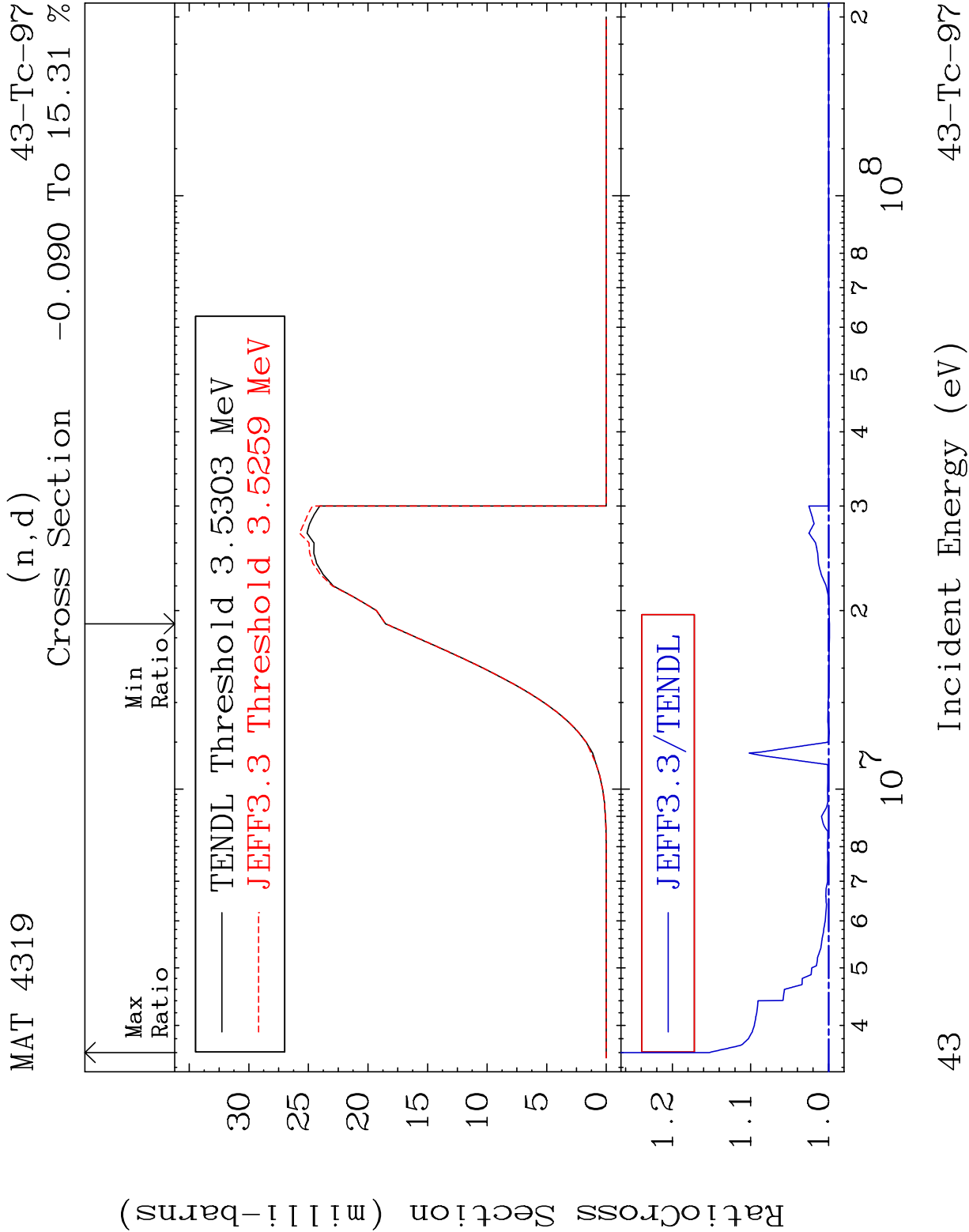


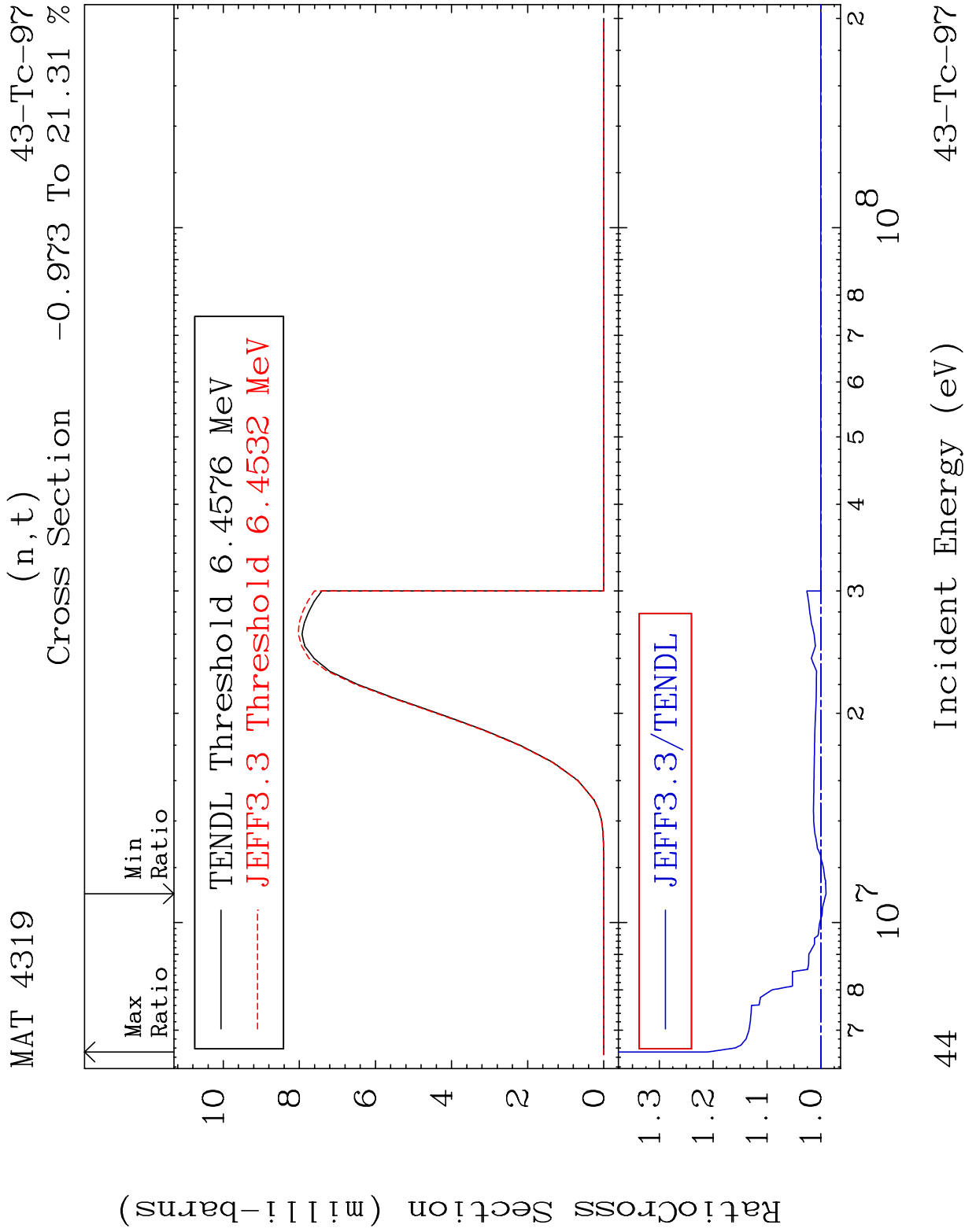


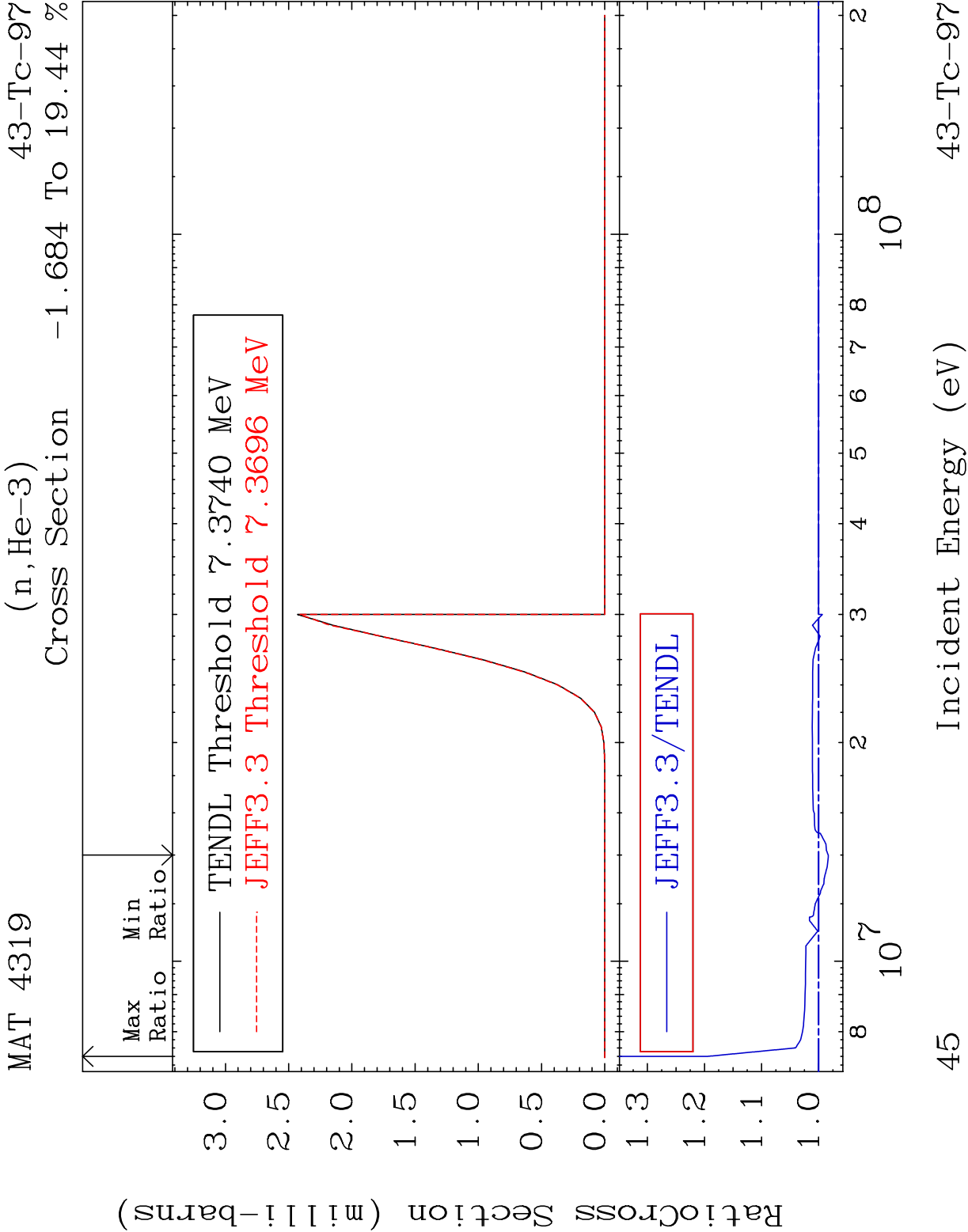


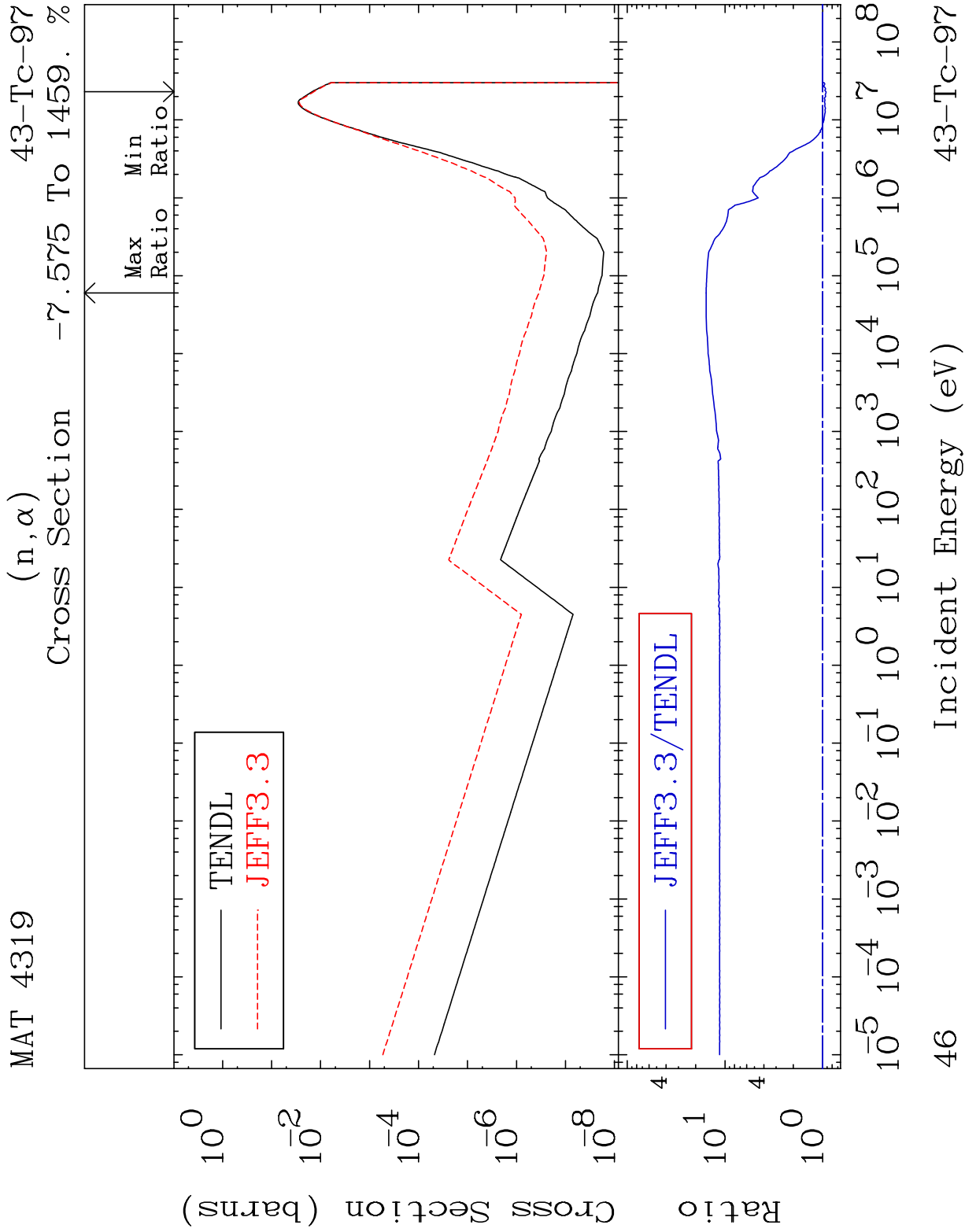


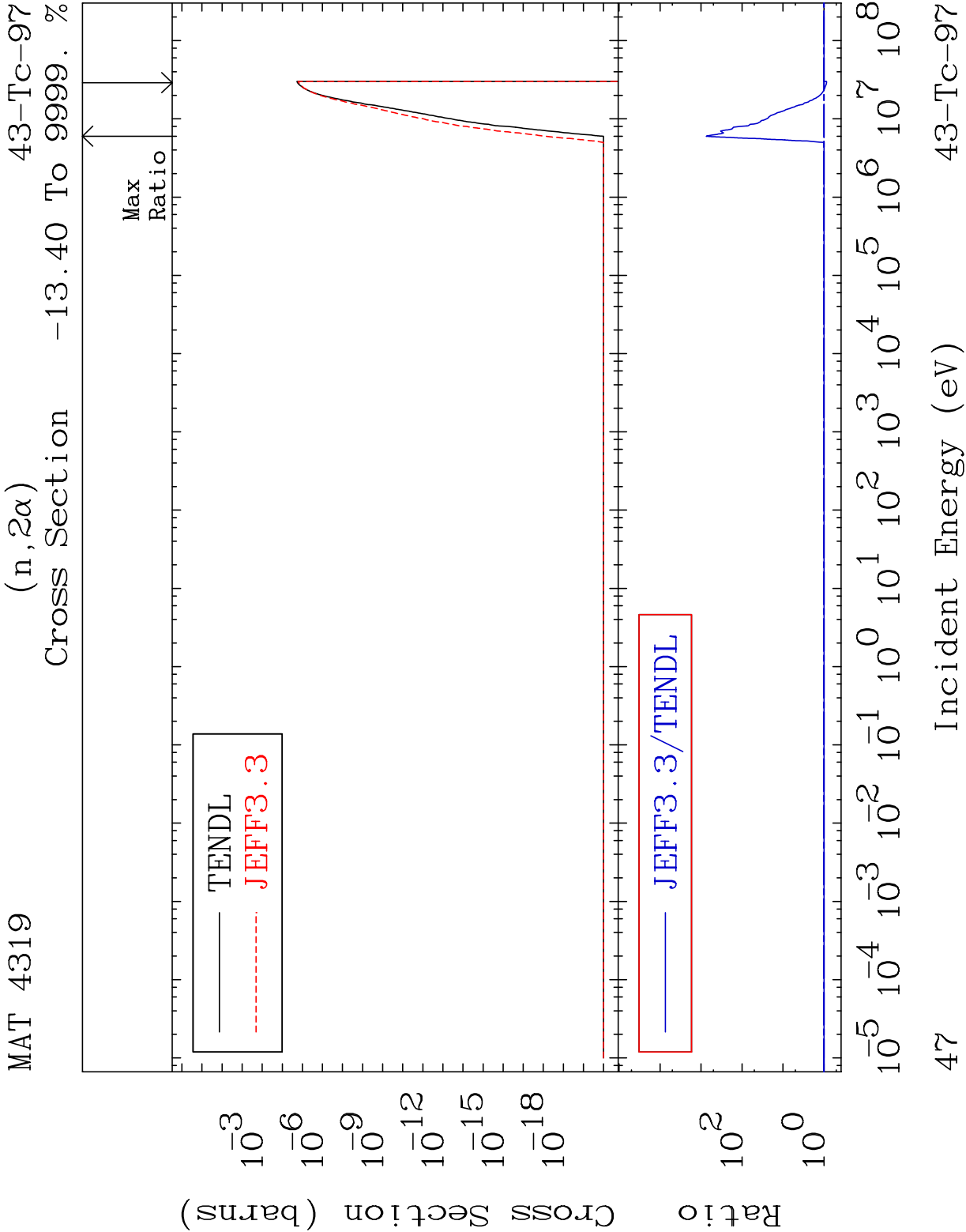


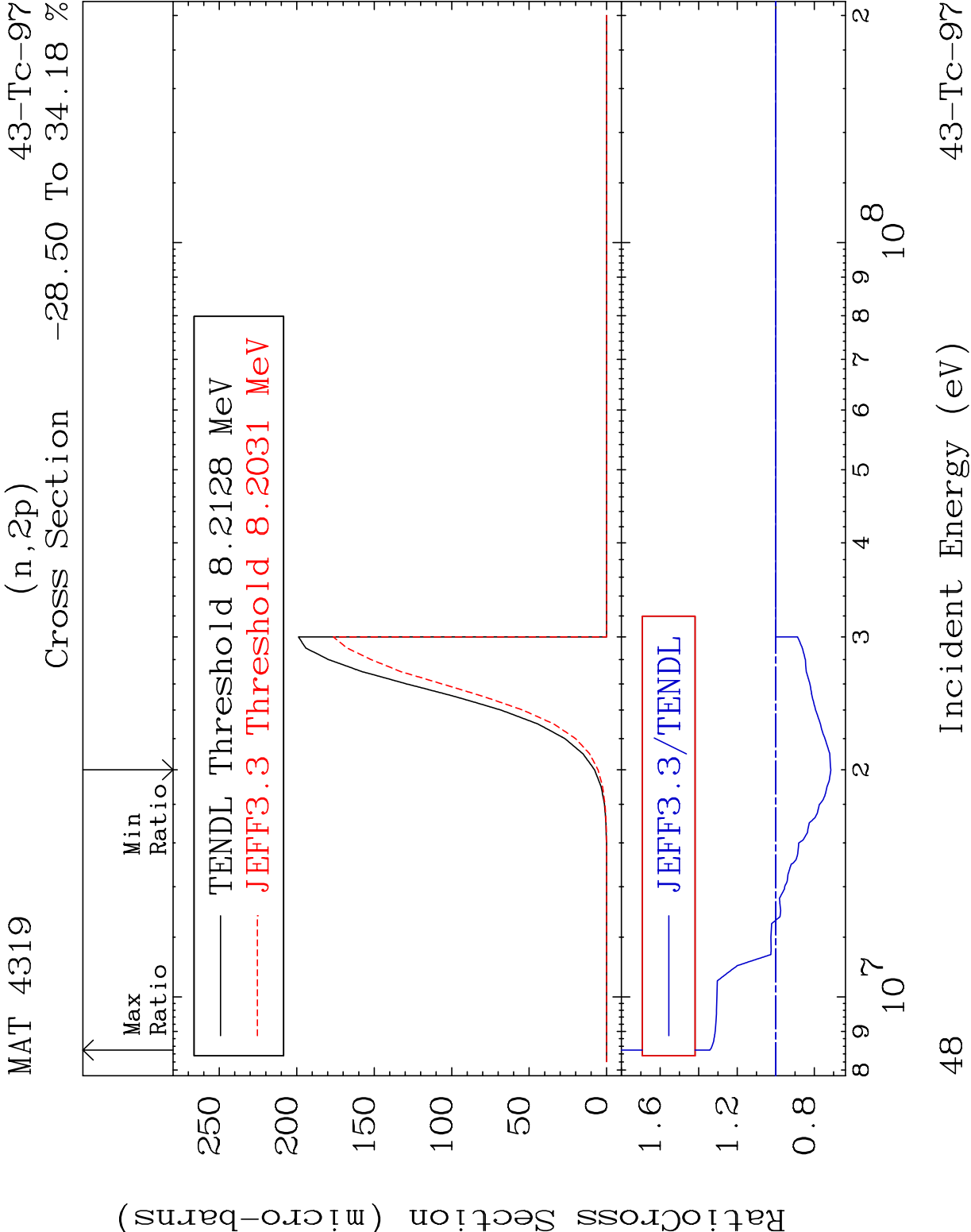


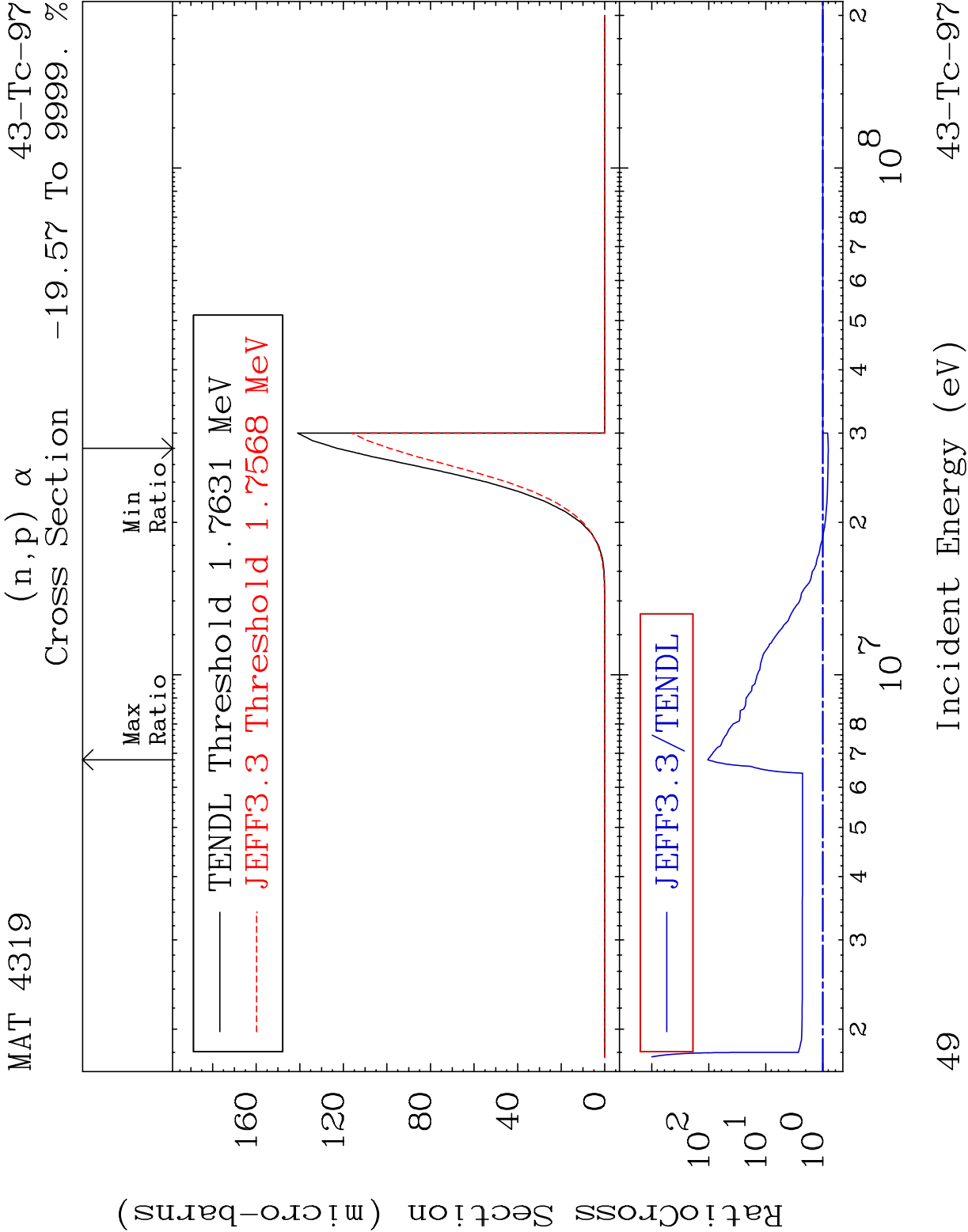


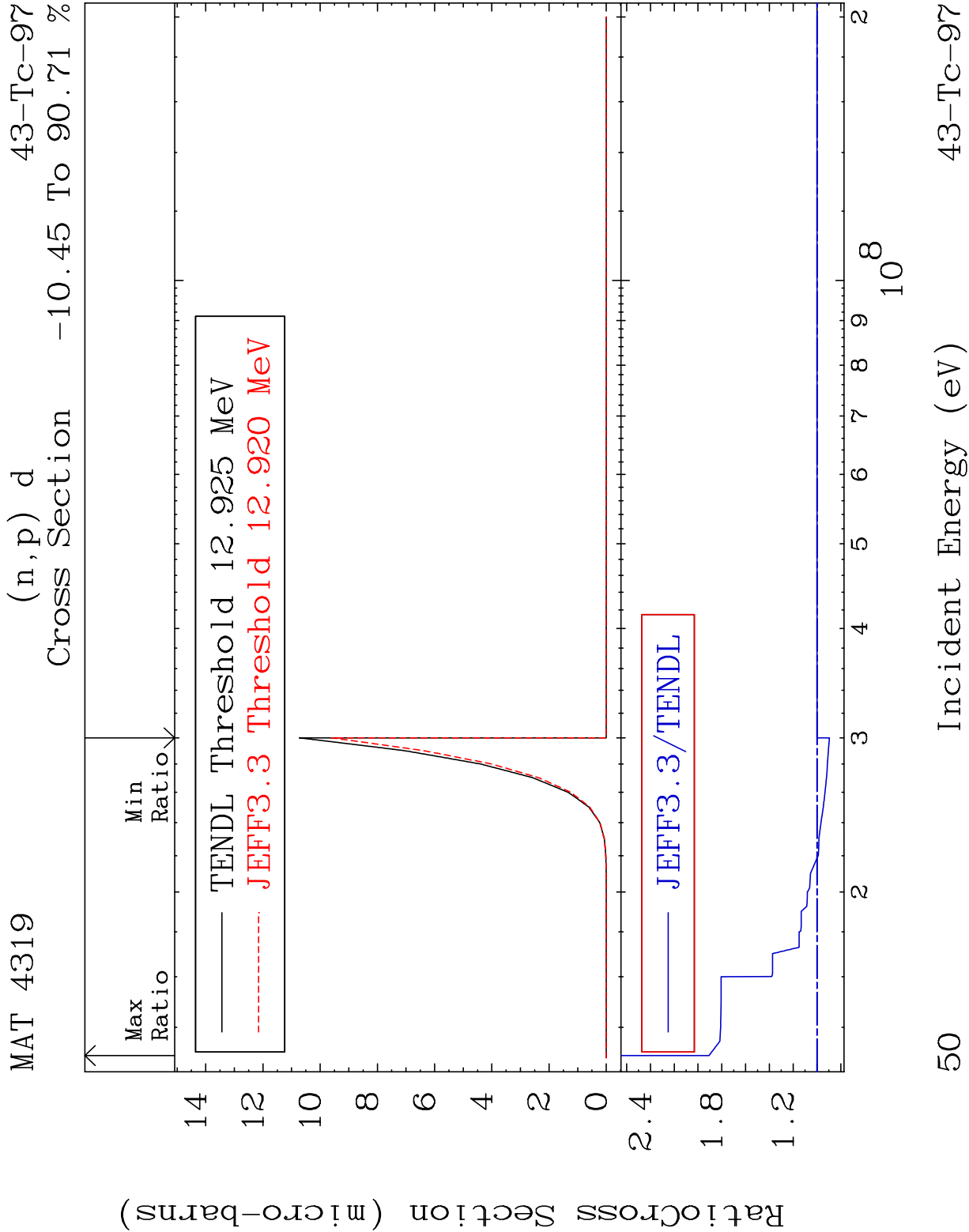


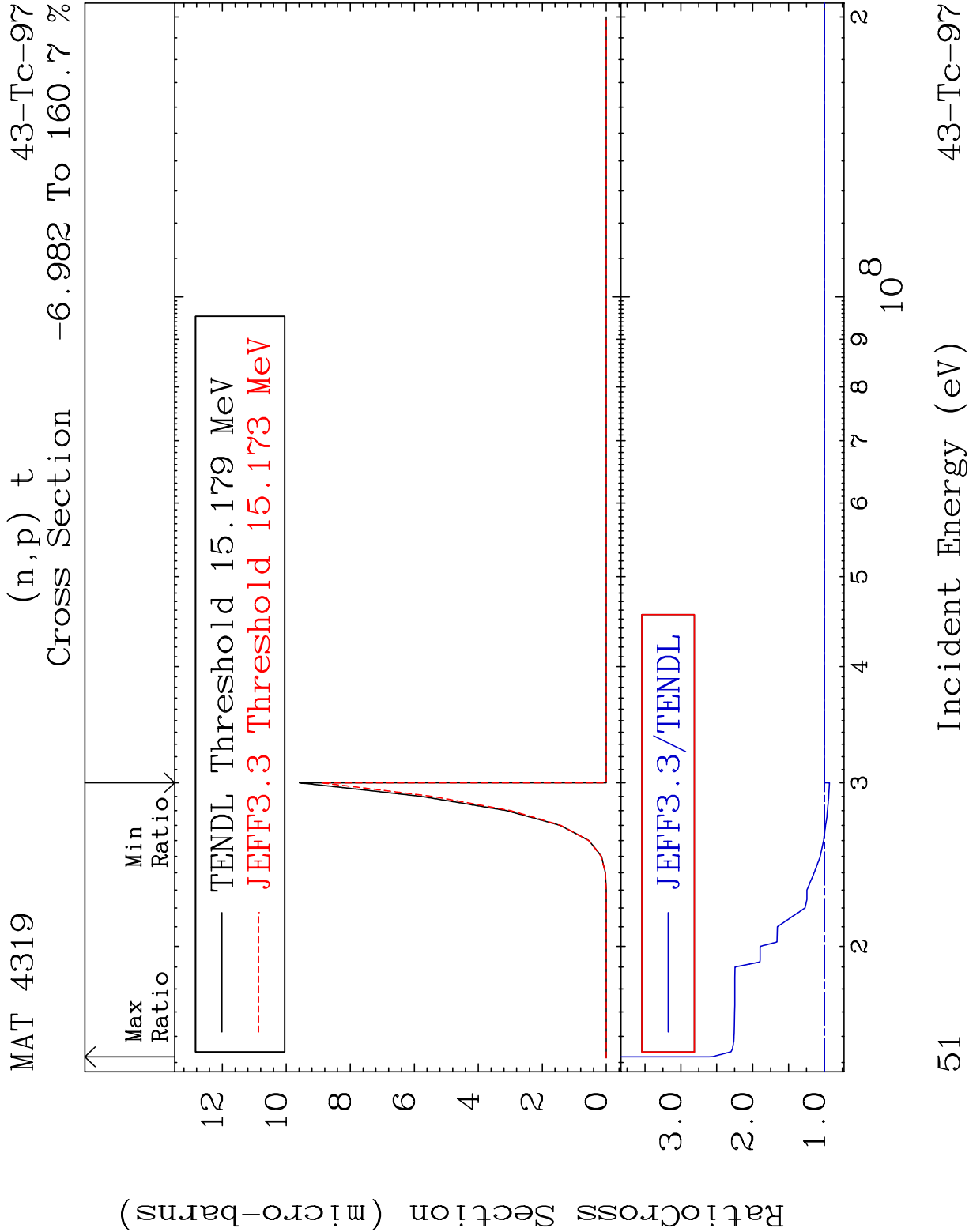


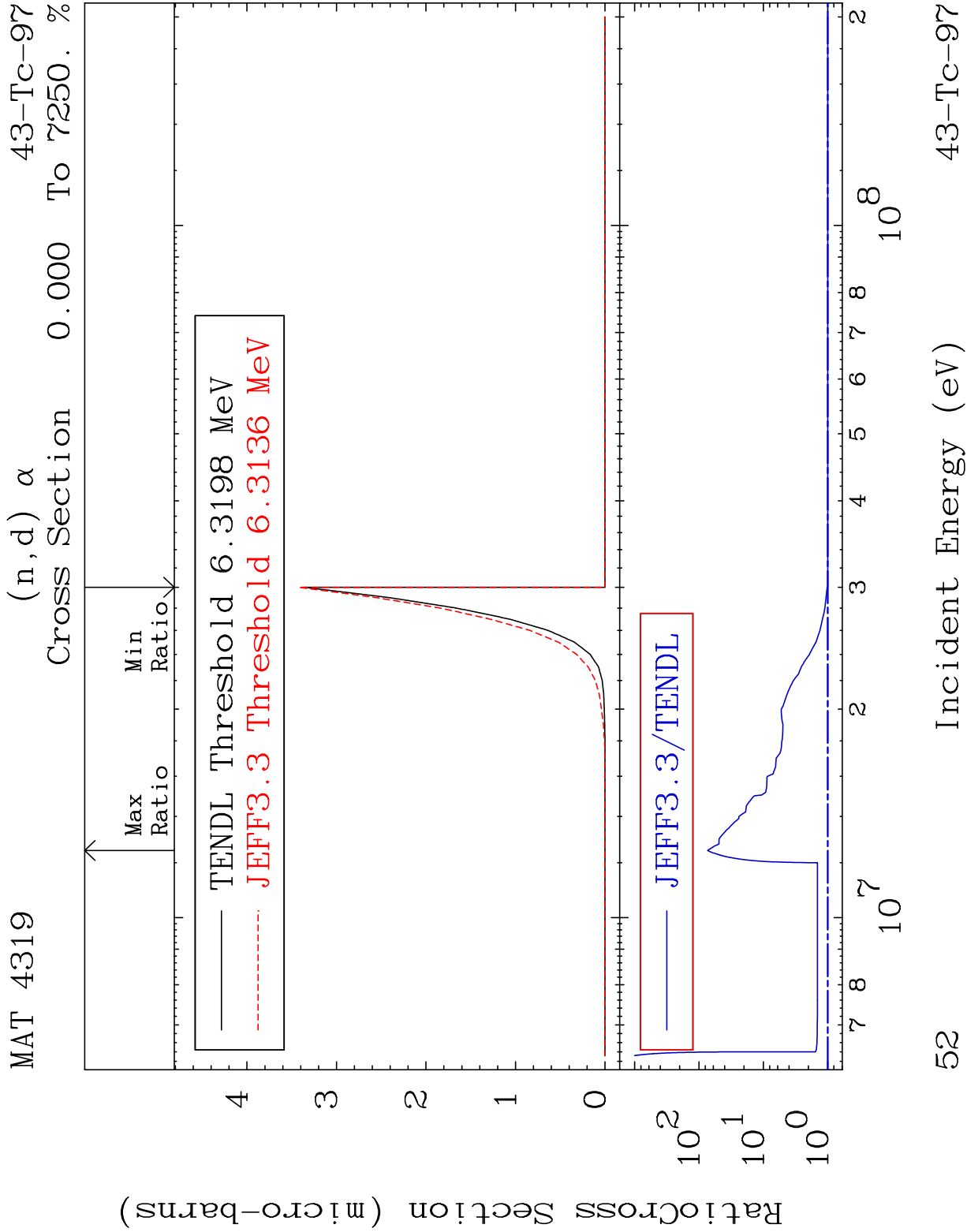










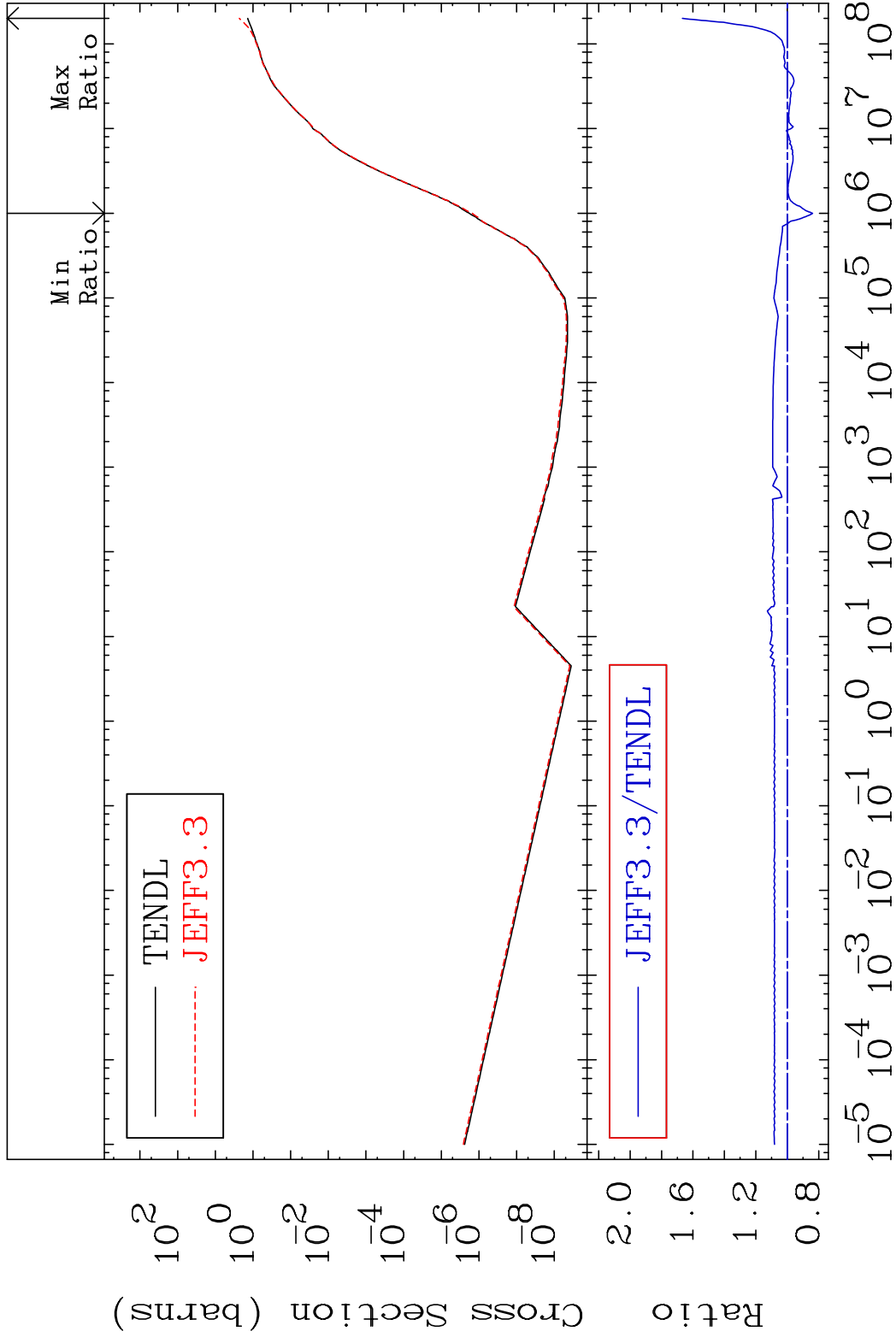


MAT 4319

Hydrogen Production

43-Tc-97

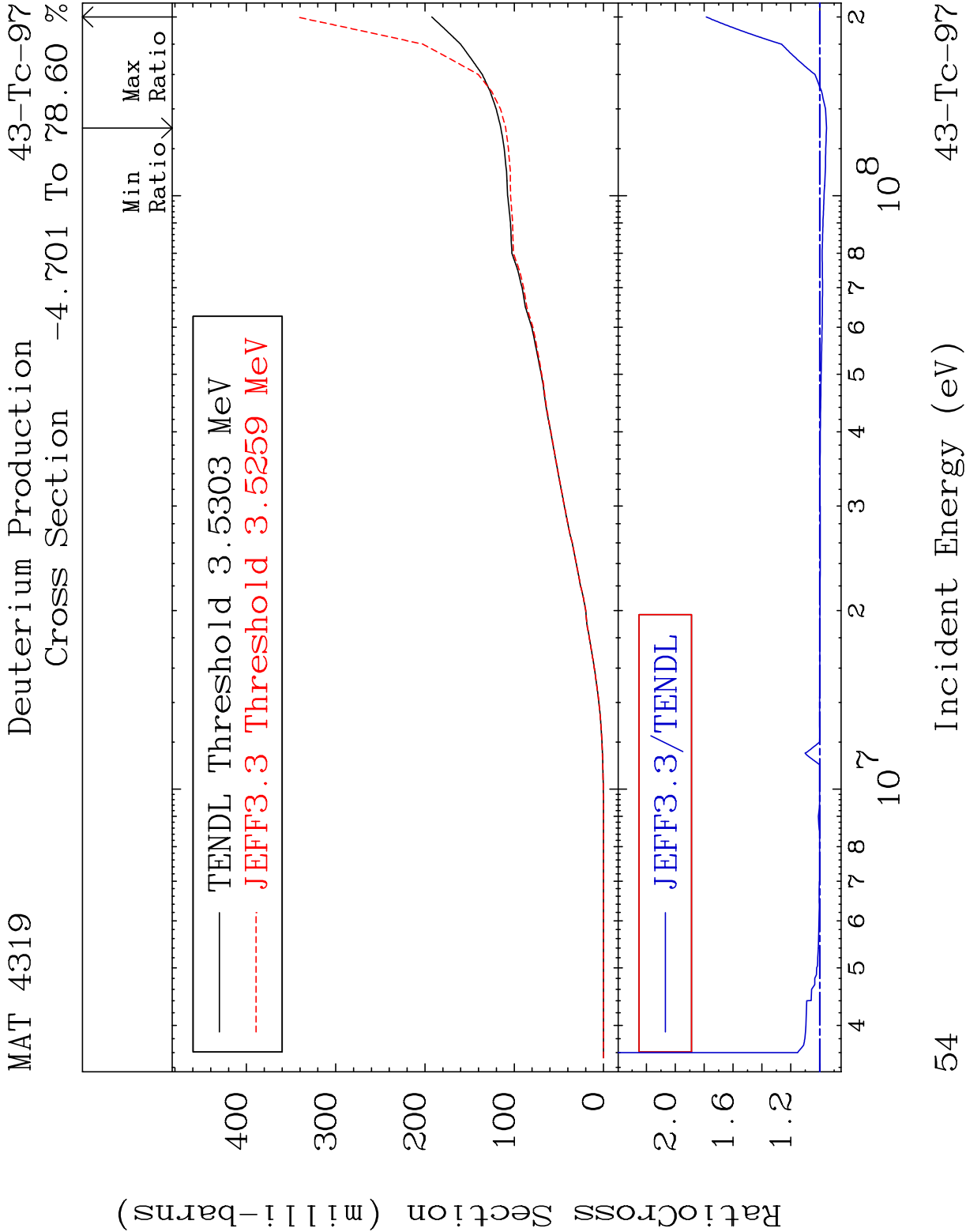
Cross Section -16.04 To 66.77 %

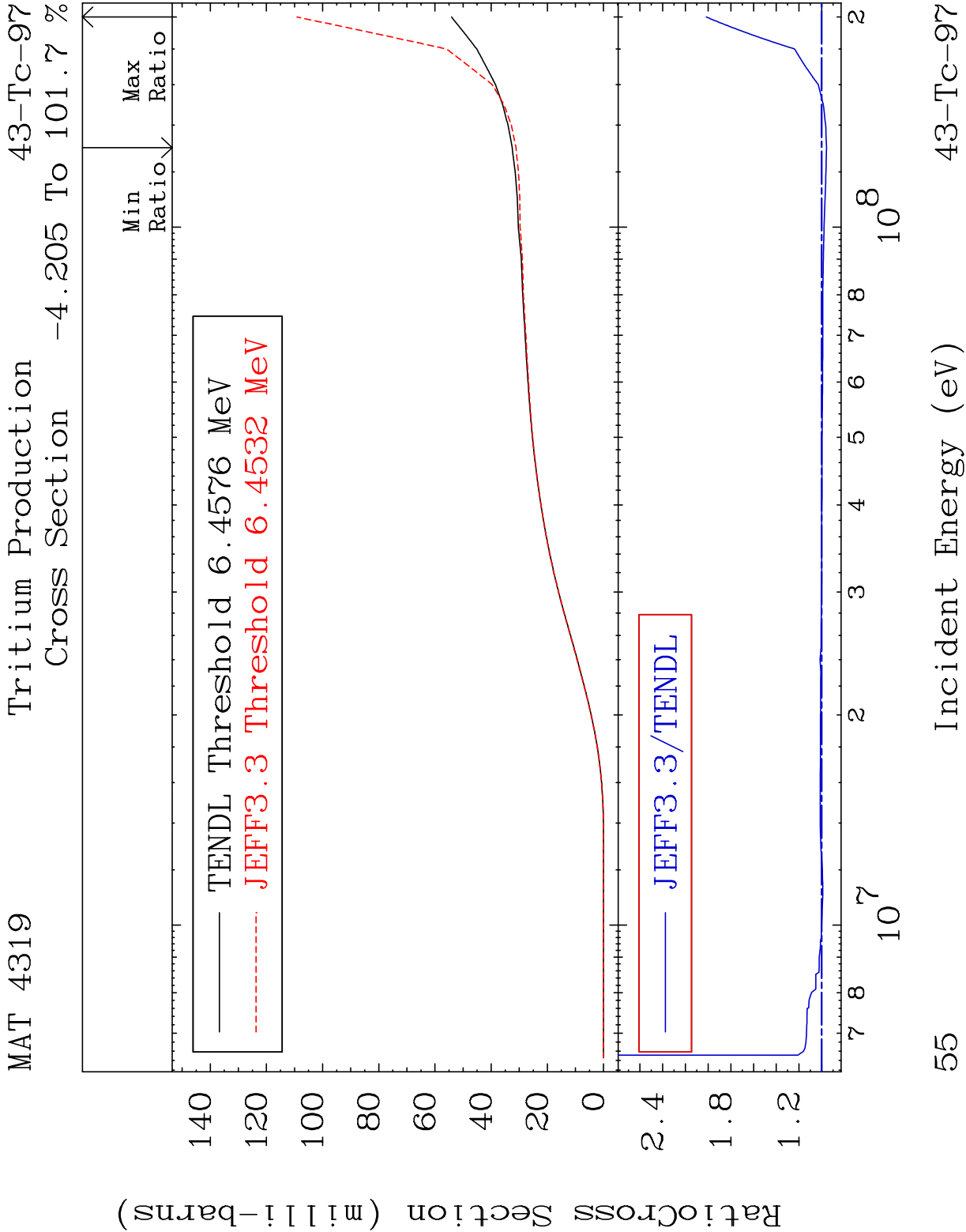


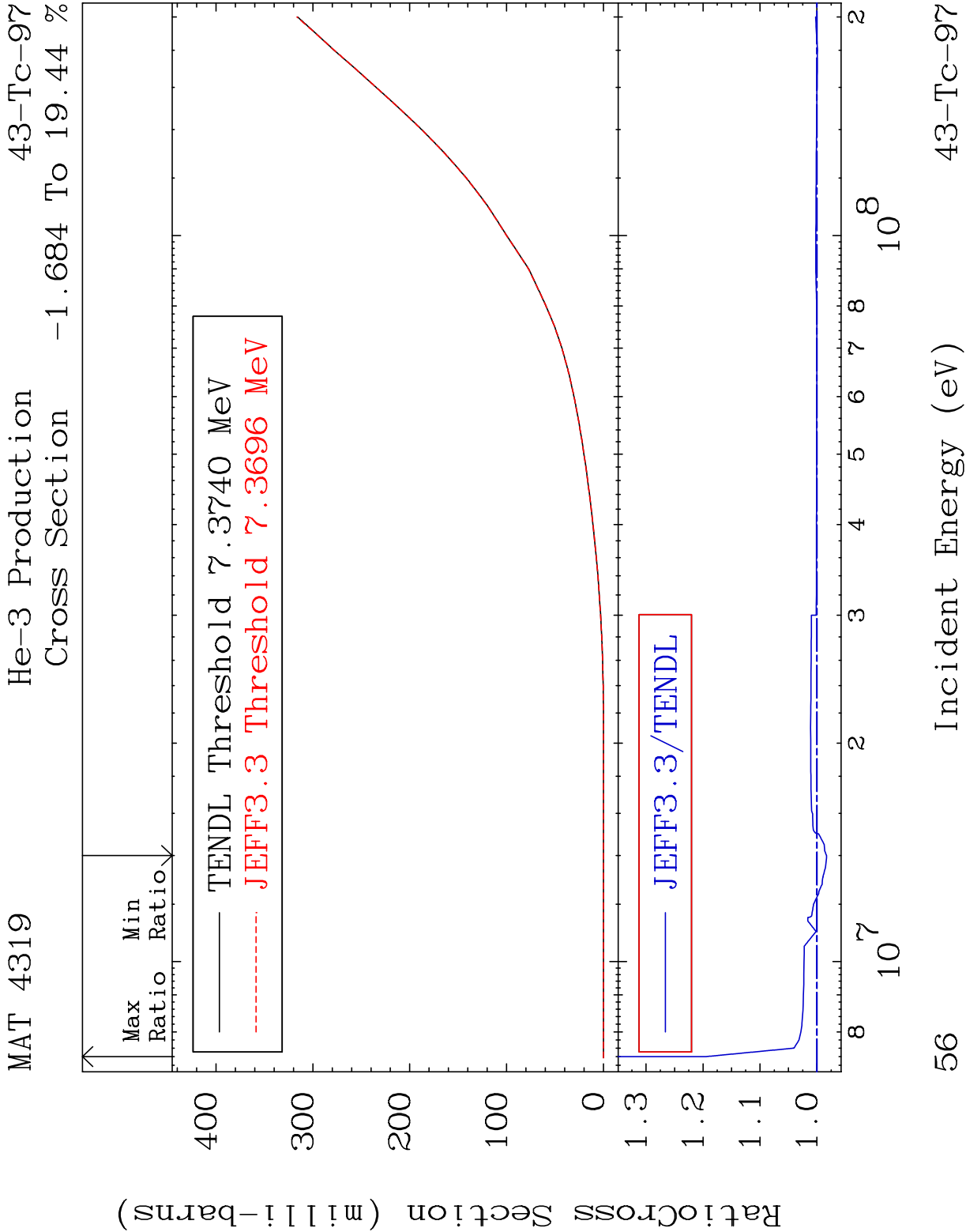
53

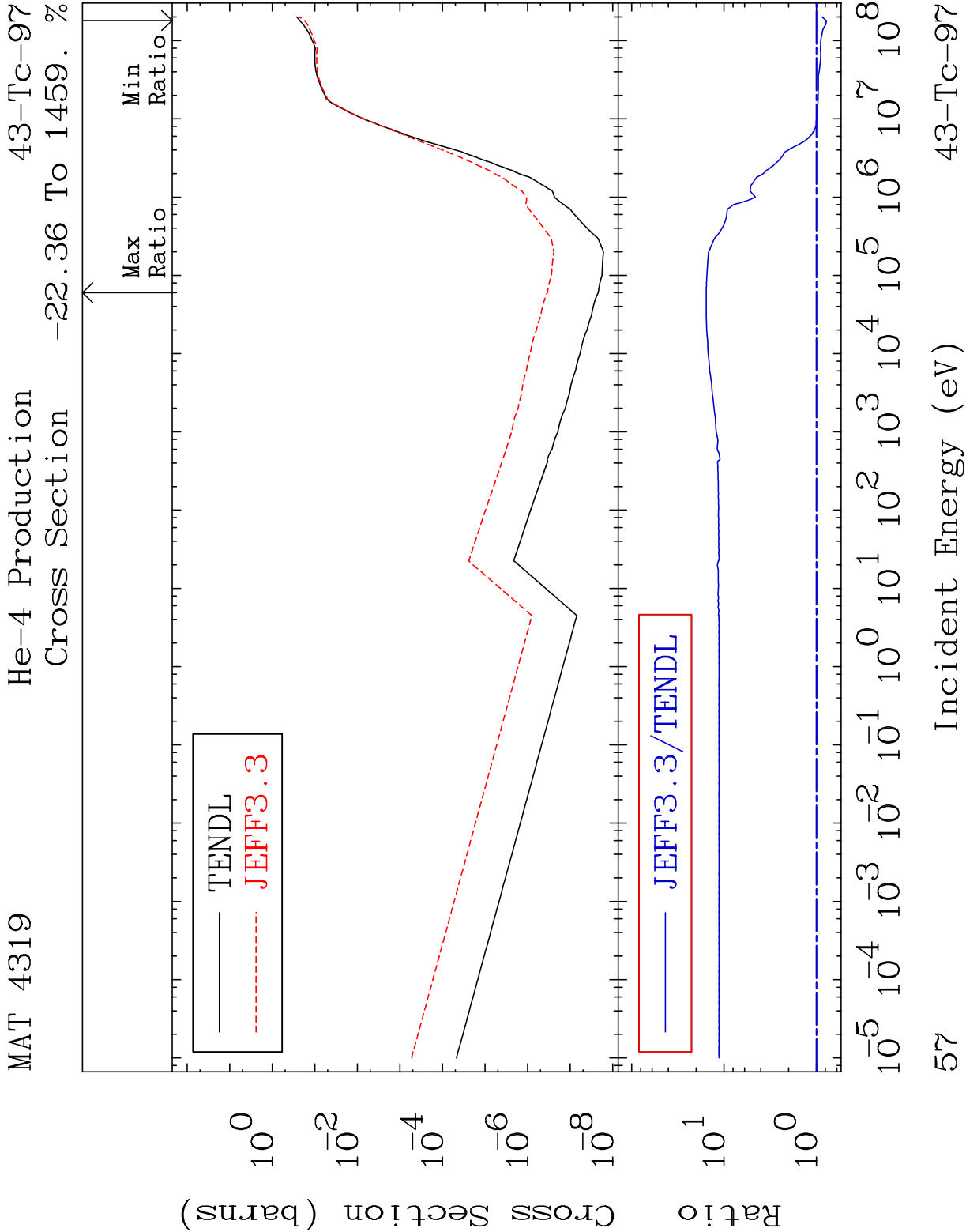
Incident Energy (eV)

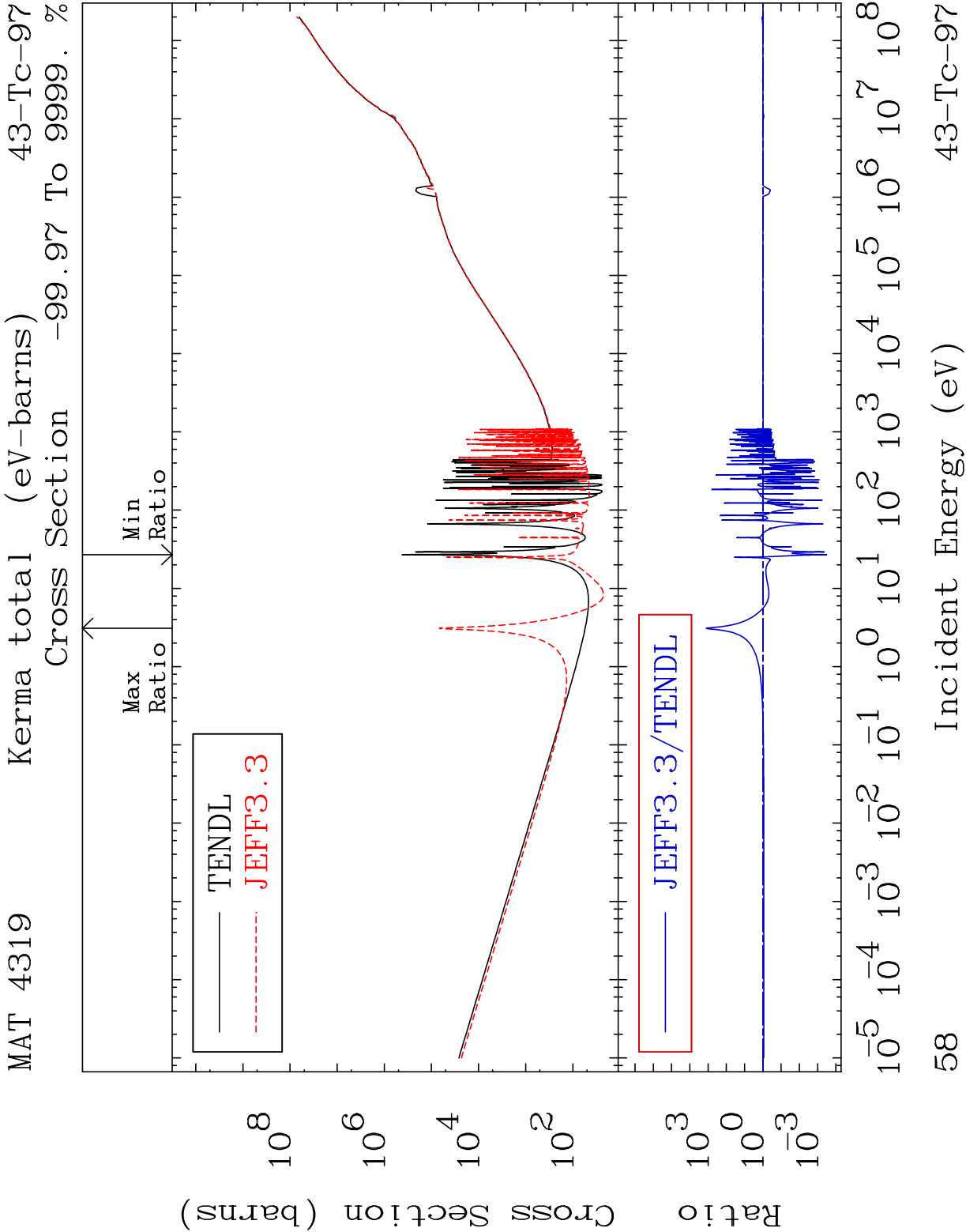
43-Tc-97

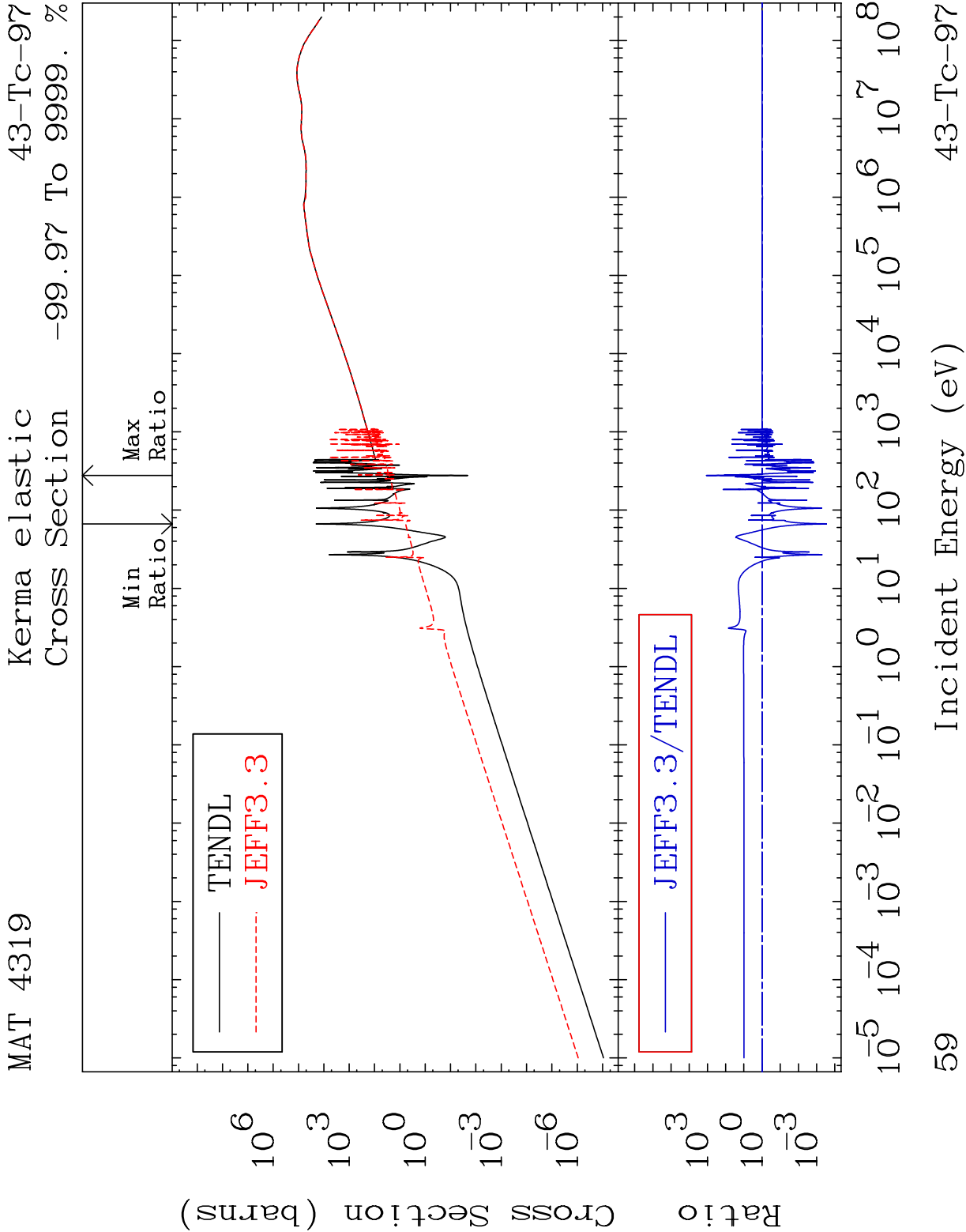




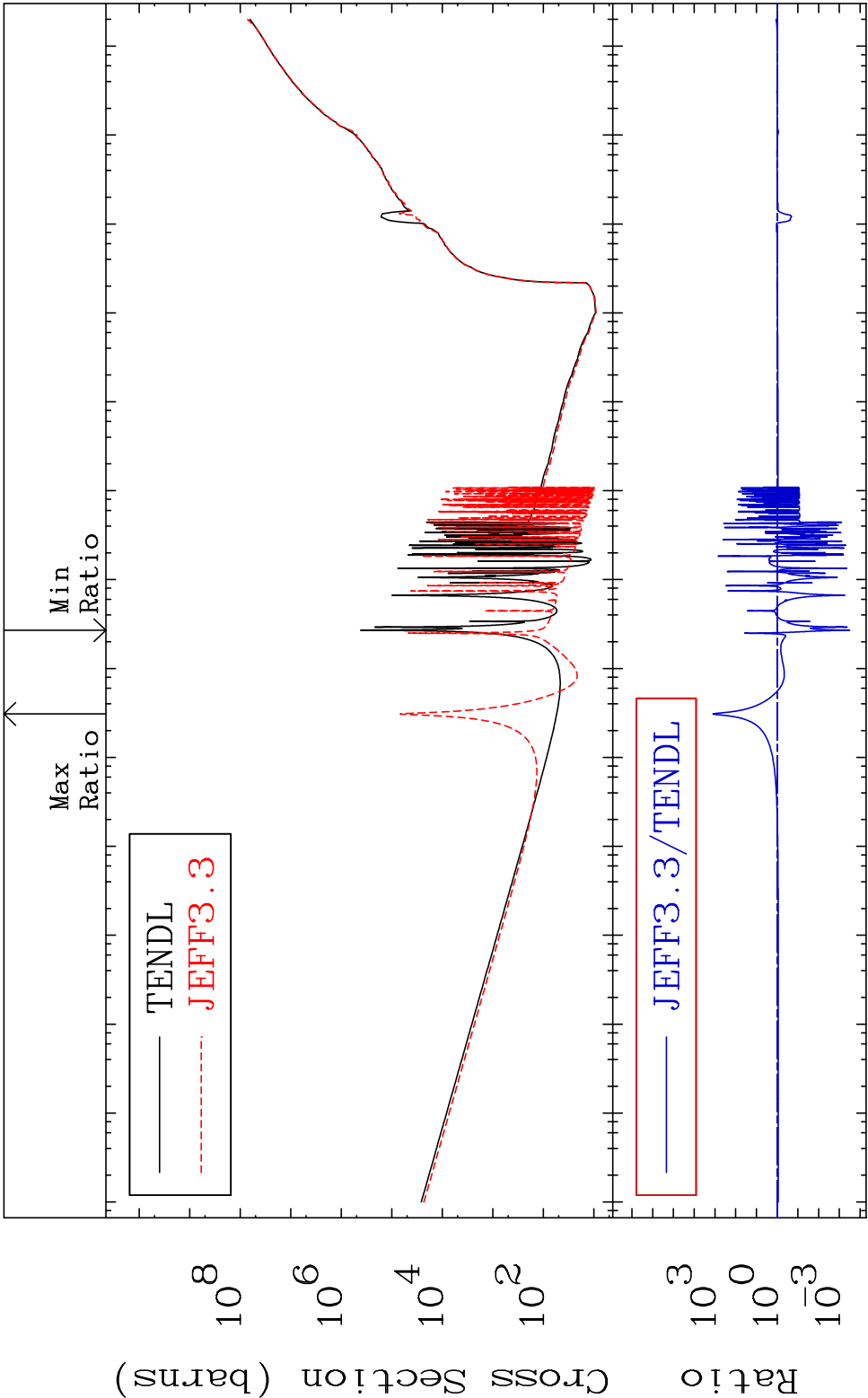




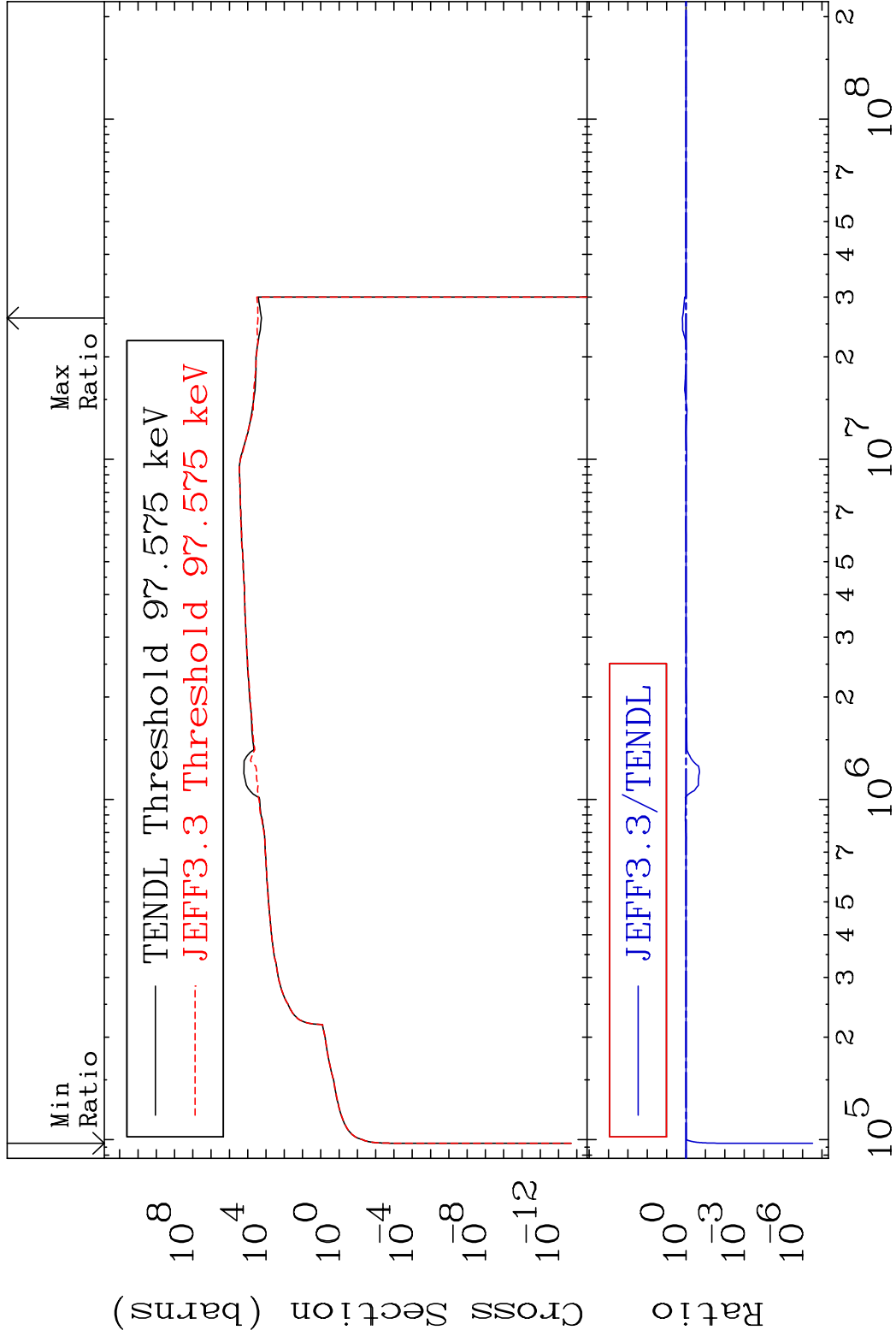




MAT 4319 Kerma non-elastic (all but mt2) 43-Tc-97
 Cross Section -99.97 To 9999. %

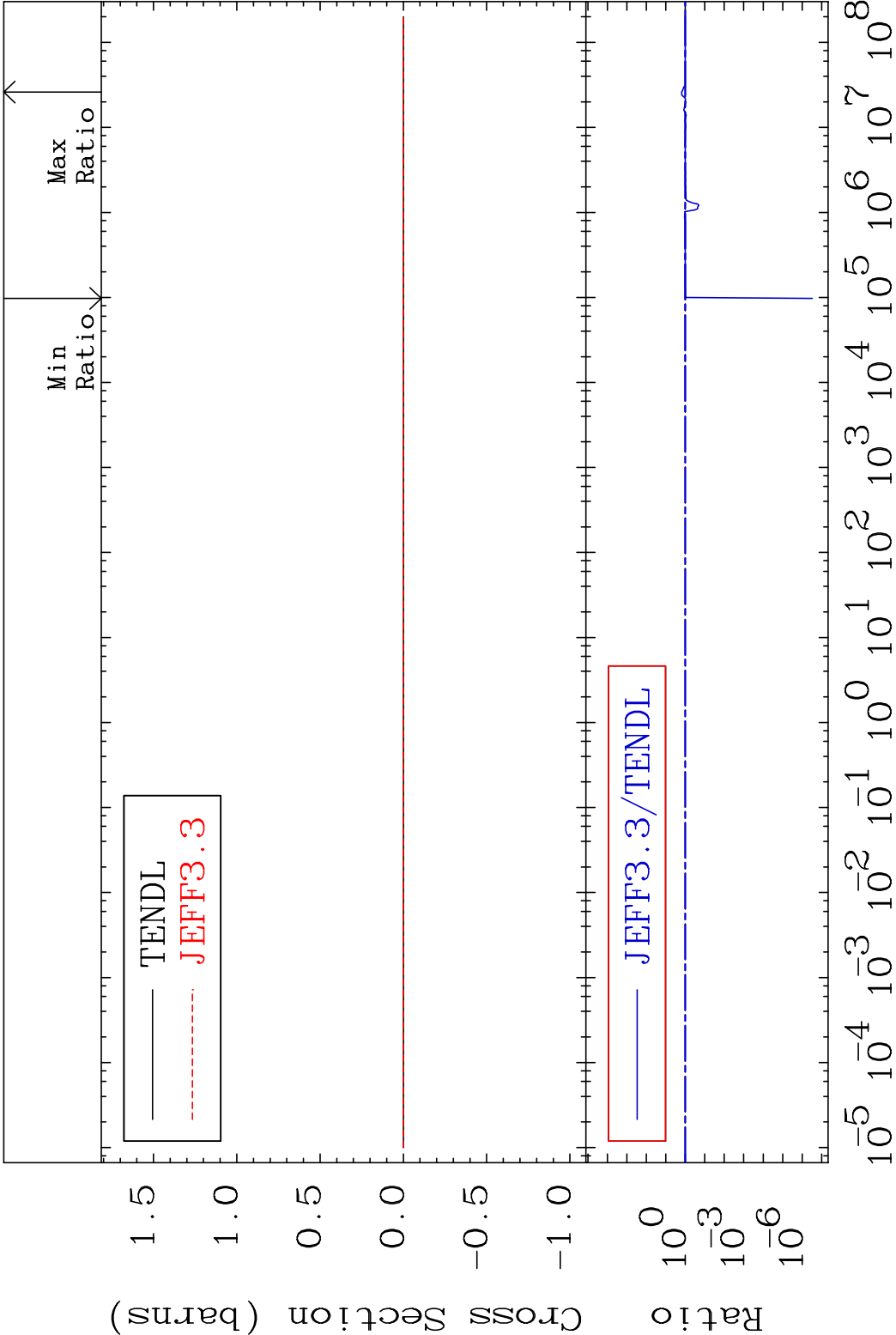


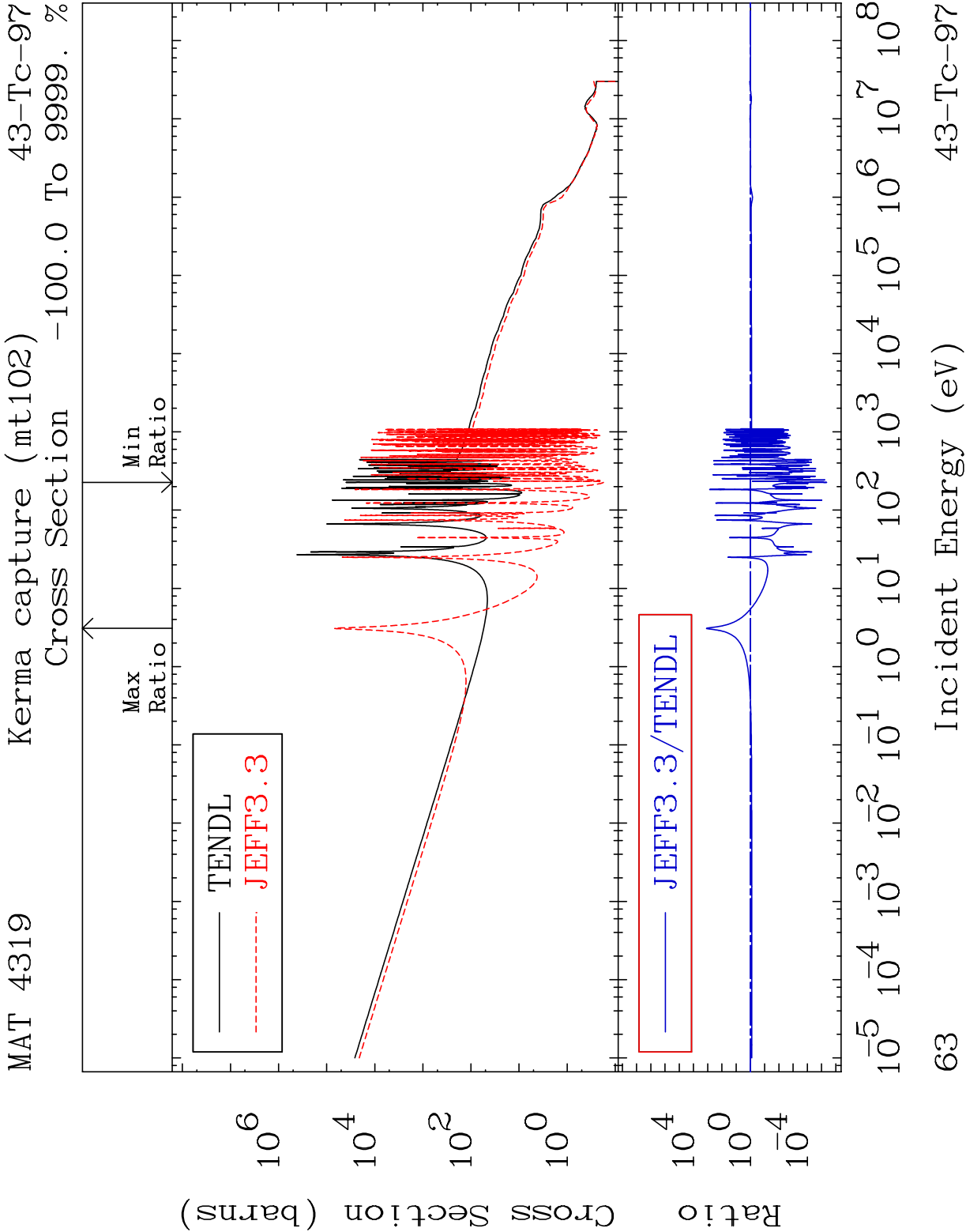
MAT 4319 Kerma inelastic (mt51-91) 43-Tc-97
Cross Section -100.0 To 55.16 %

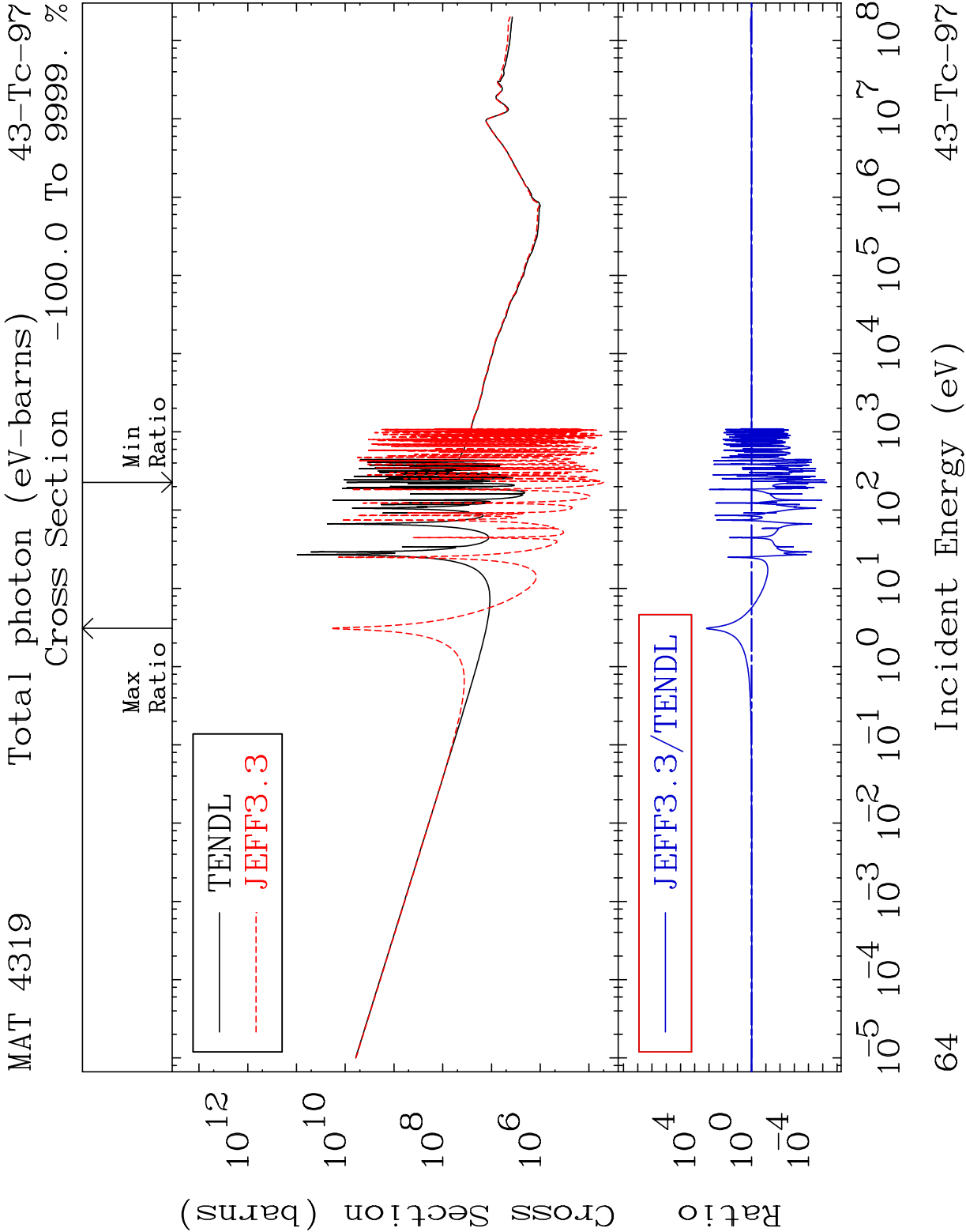


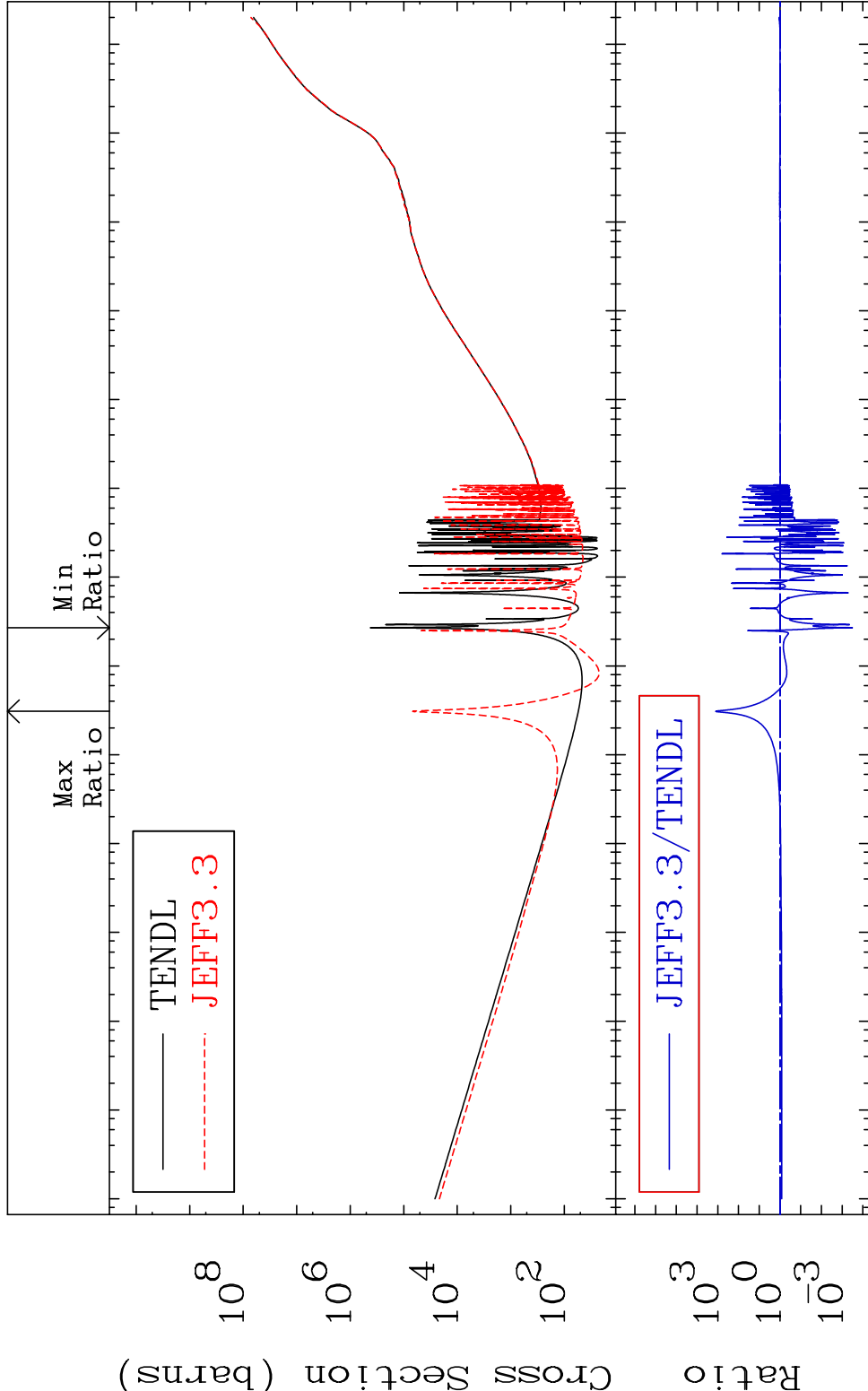
61 Incident Energy (eV) 43-Tc-97

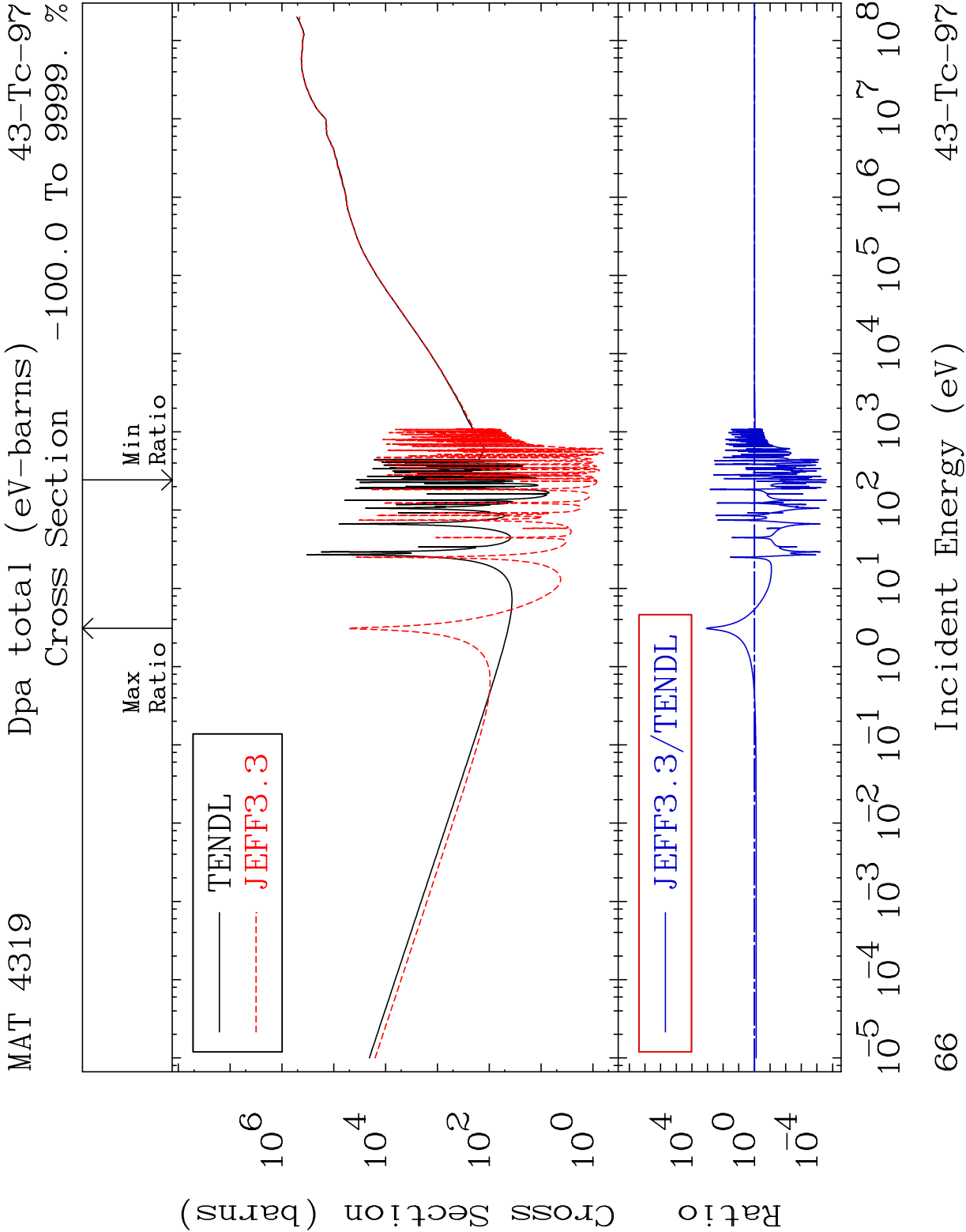
MAT 4319Kerma fission (mt18 or mt19-20-21-38) 43-Tc-97
Cross Section -100.0 To 55.16 %



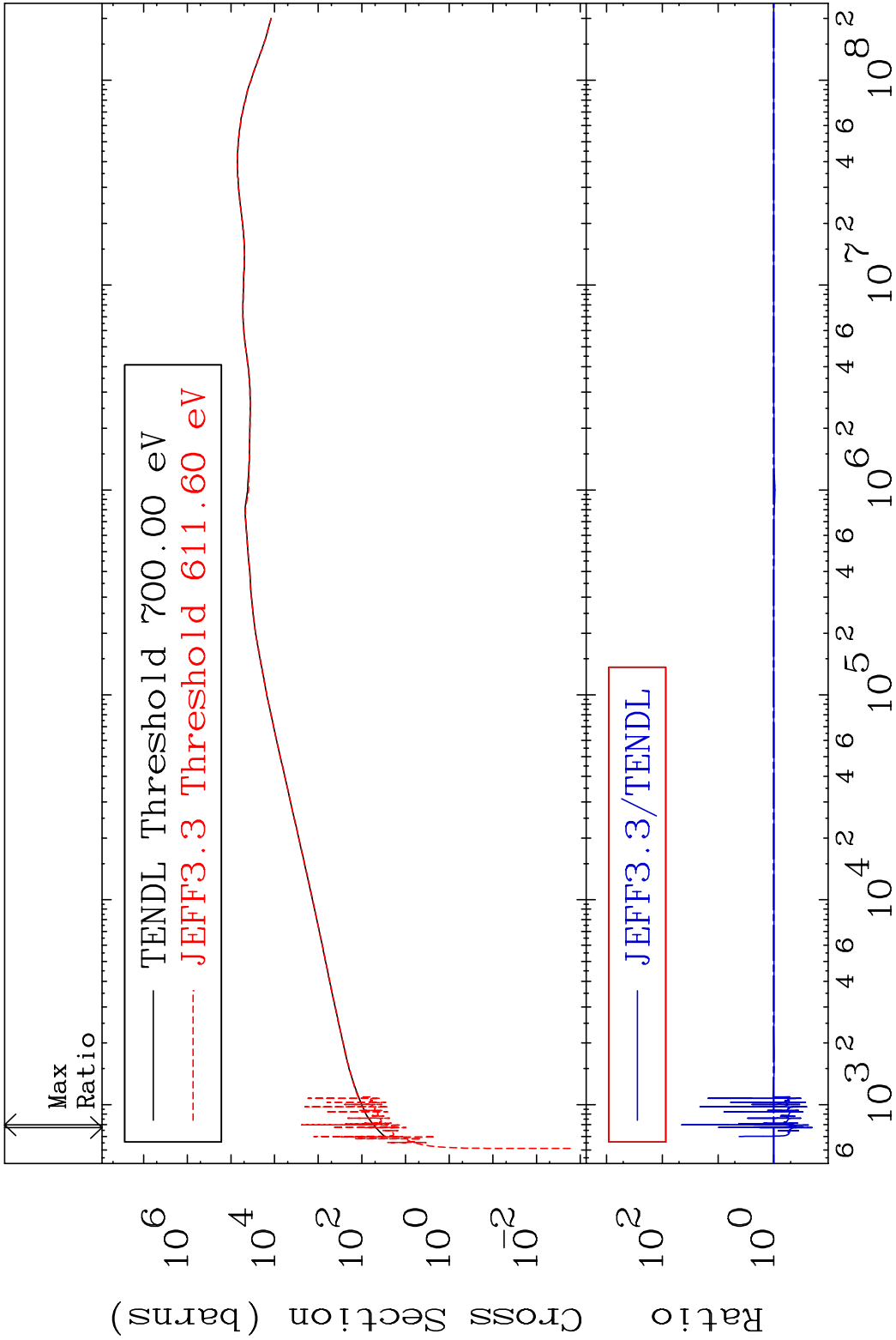




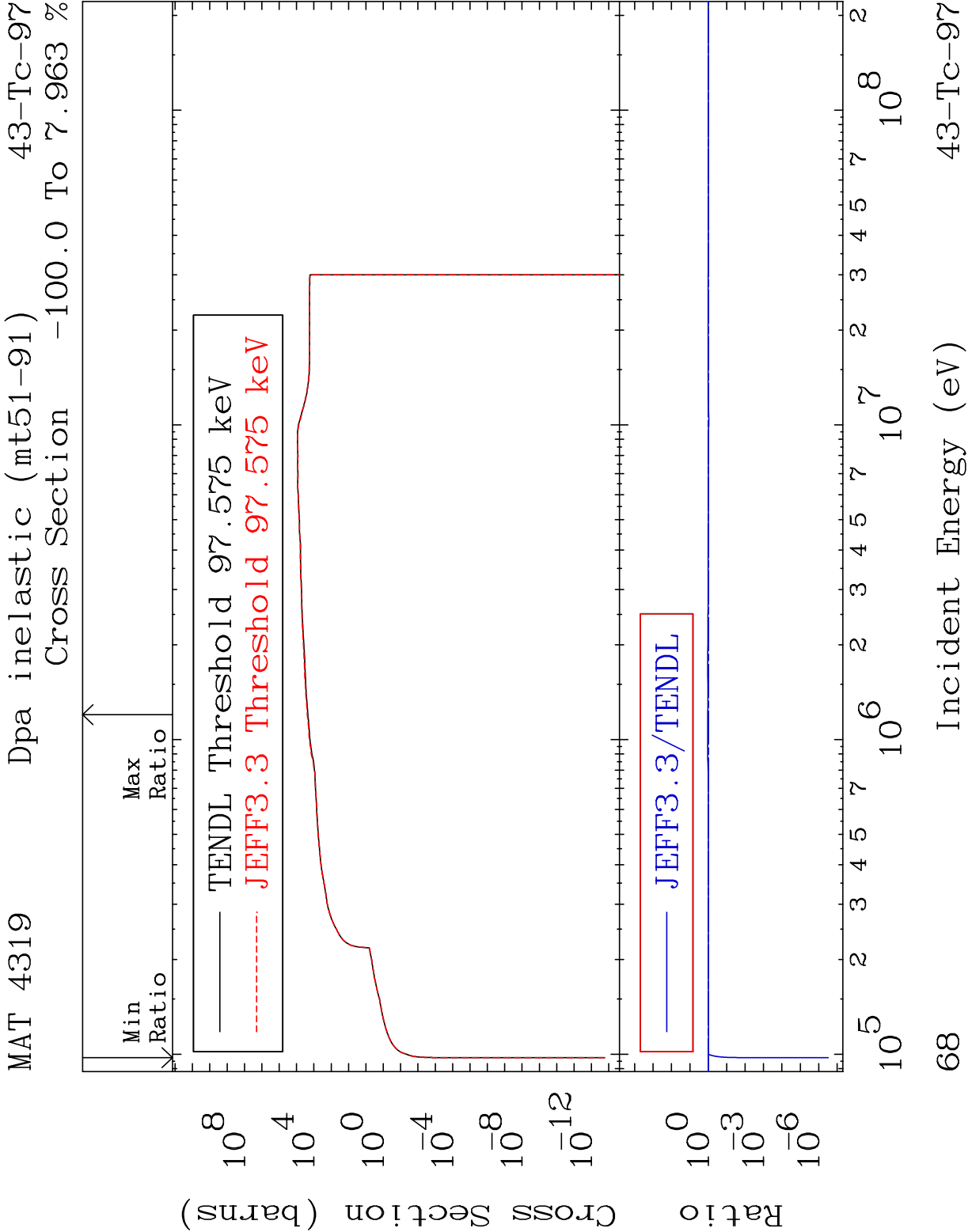




MAT 4319 Dpa elastic (mt2) 43-Tc-97
Cross Section -79.62 To 4377. %



67 Incident Energy (eV) 43-Tc-97



MAT 4319 Dpa disappearance (mt102 -120) 43-Tc-97
 Cross Section -100.0 To 9999. %

