

Program Complot
(Version 2021-1)

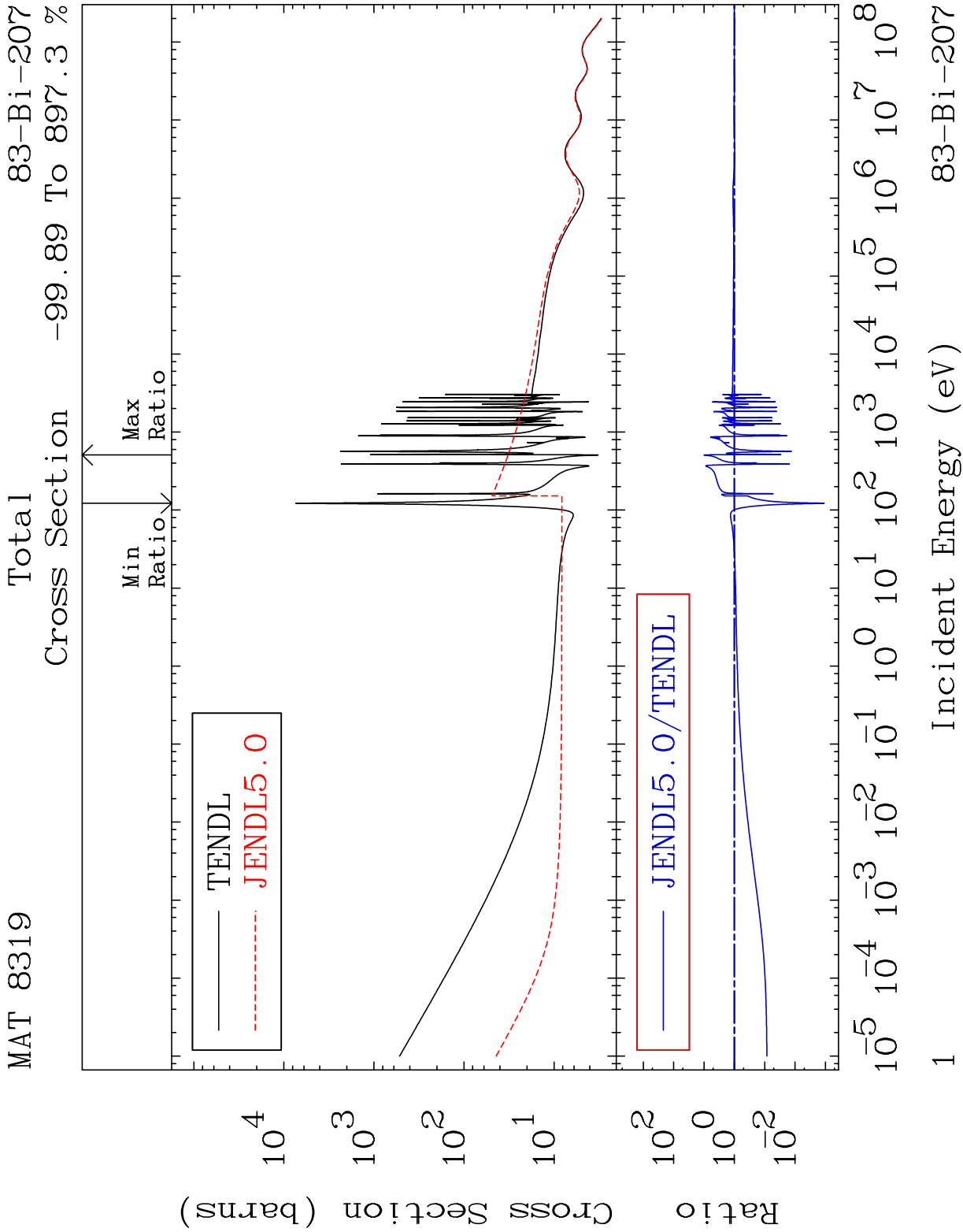
by

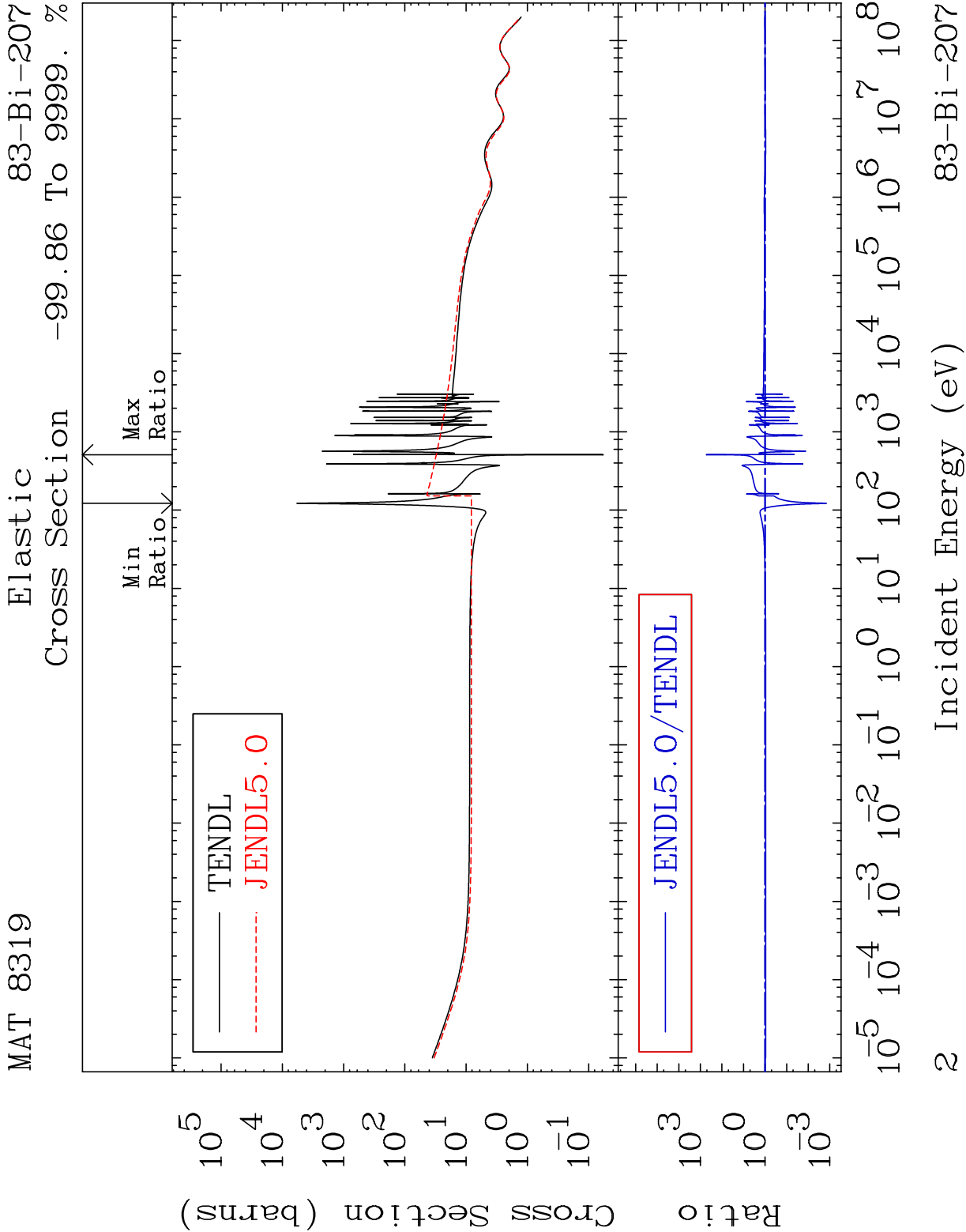
Dermott E. Cullen
(Present Contact Information)

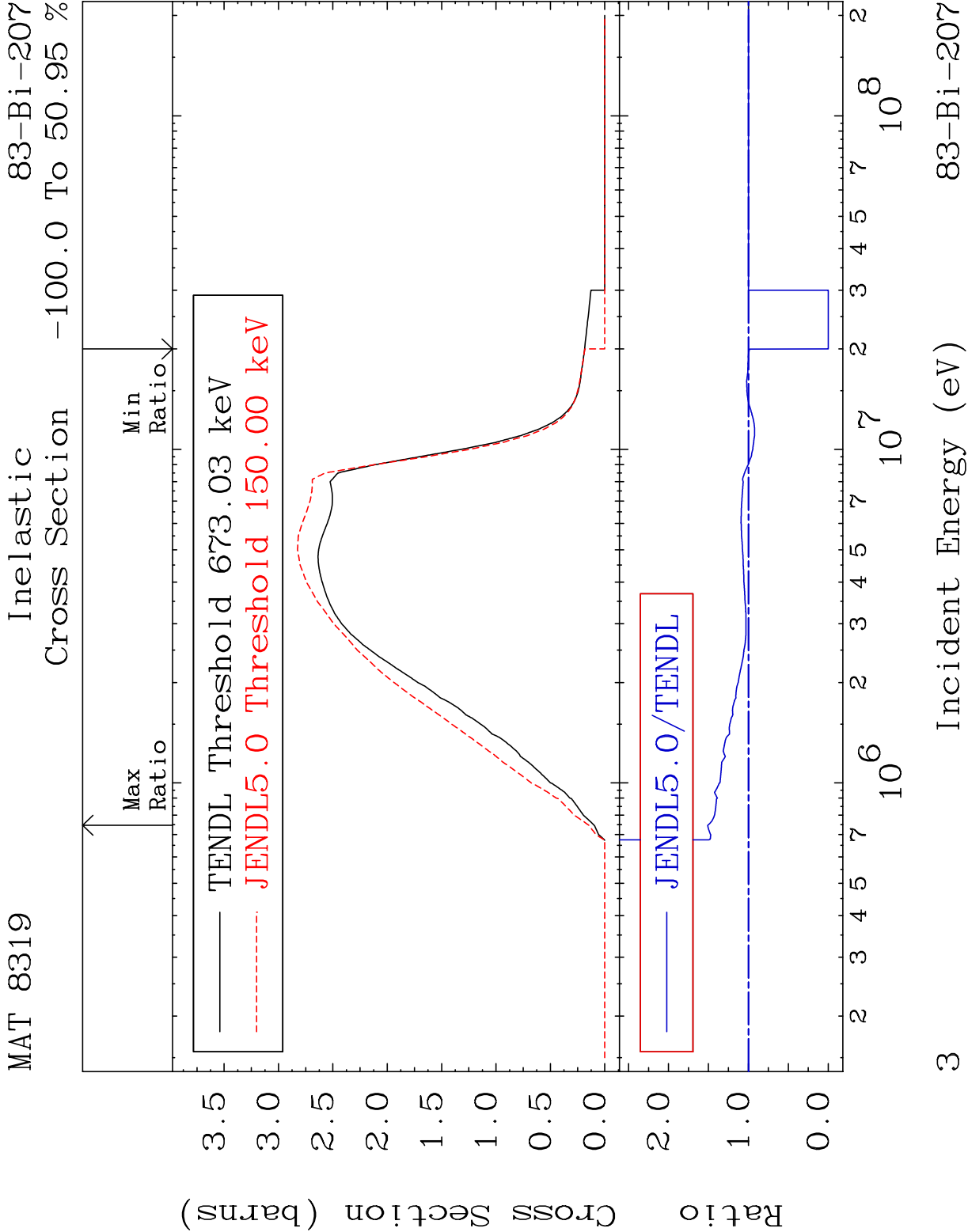
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911
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Web:redcullen1.net/HOMEPAGE.NEW

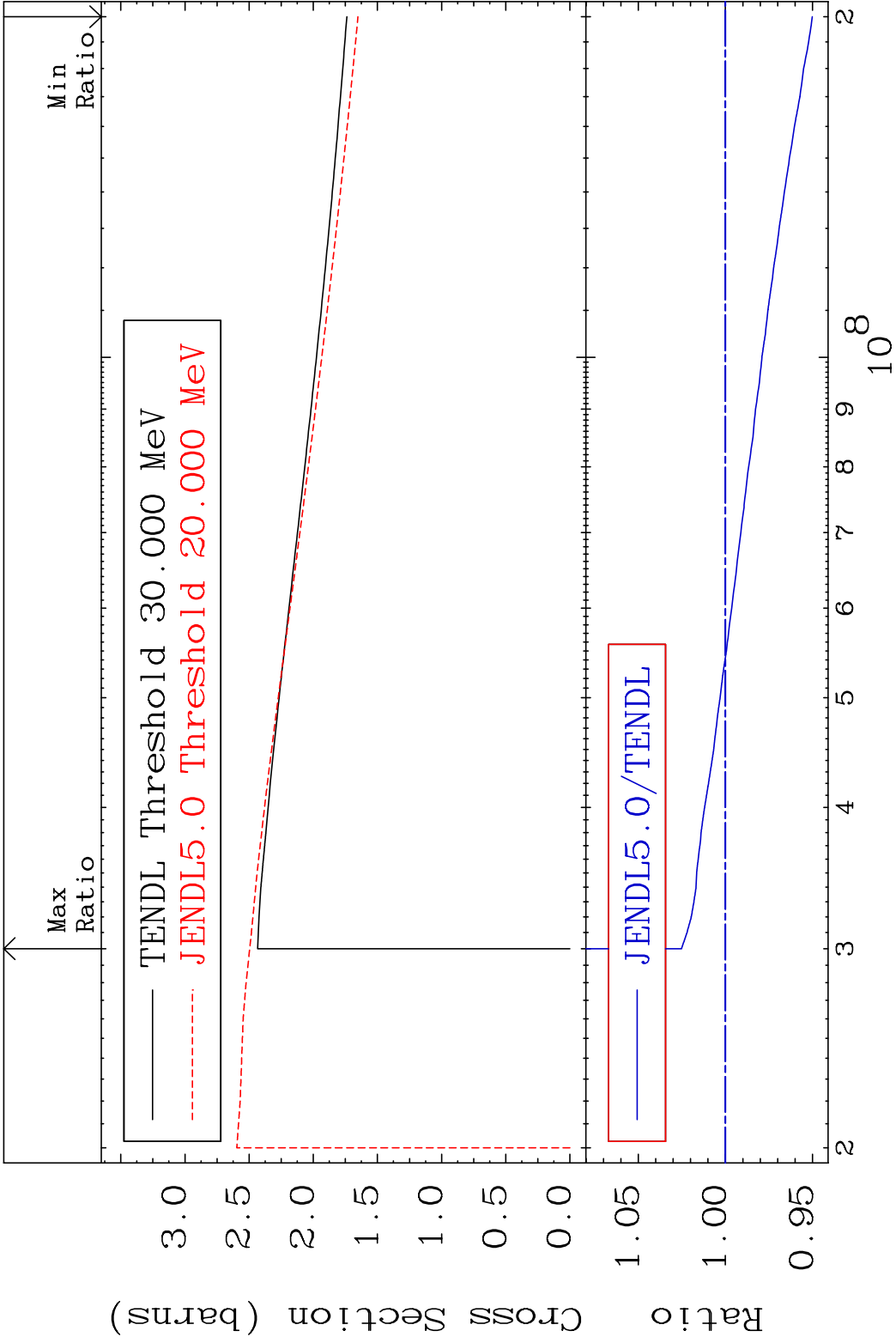
Press Mouse Button to Start



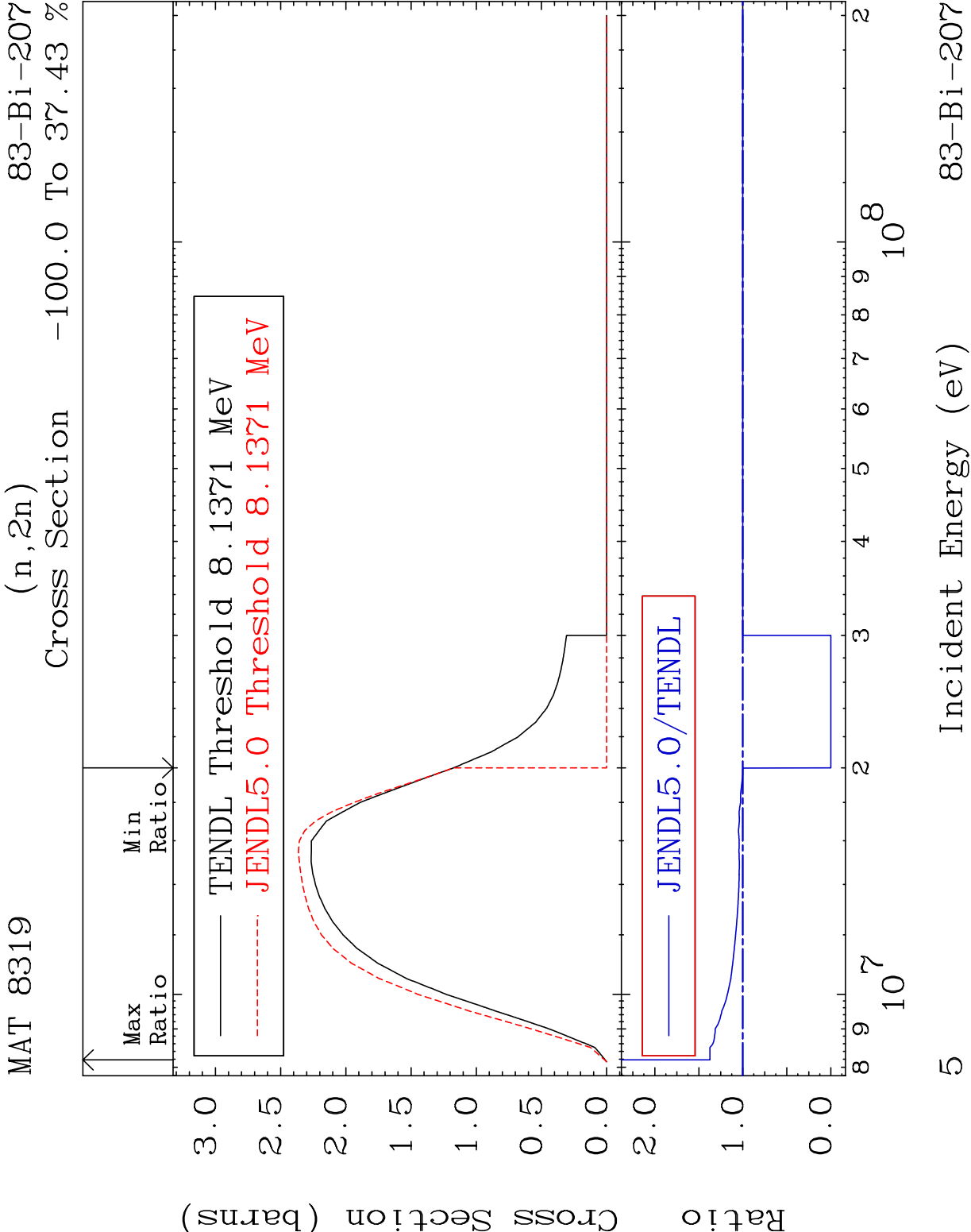


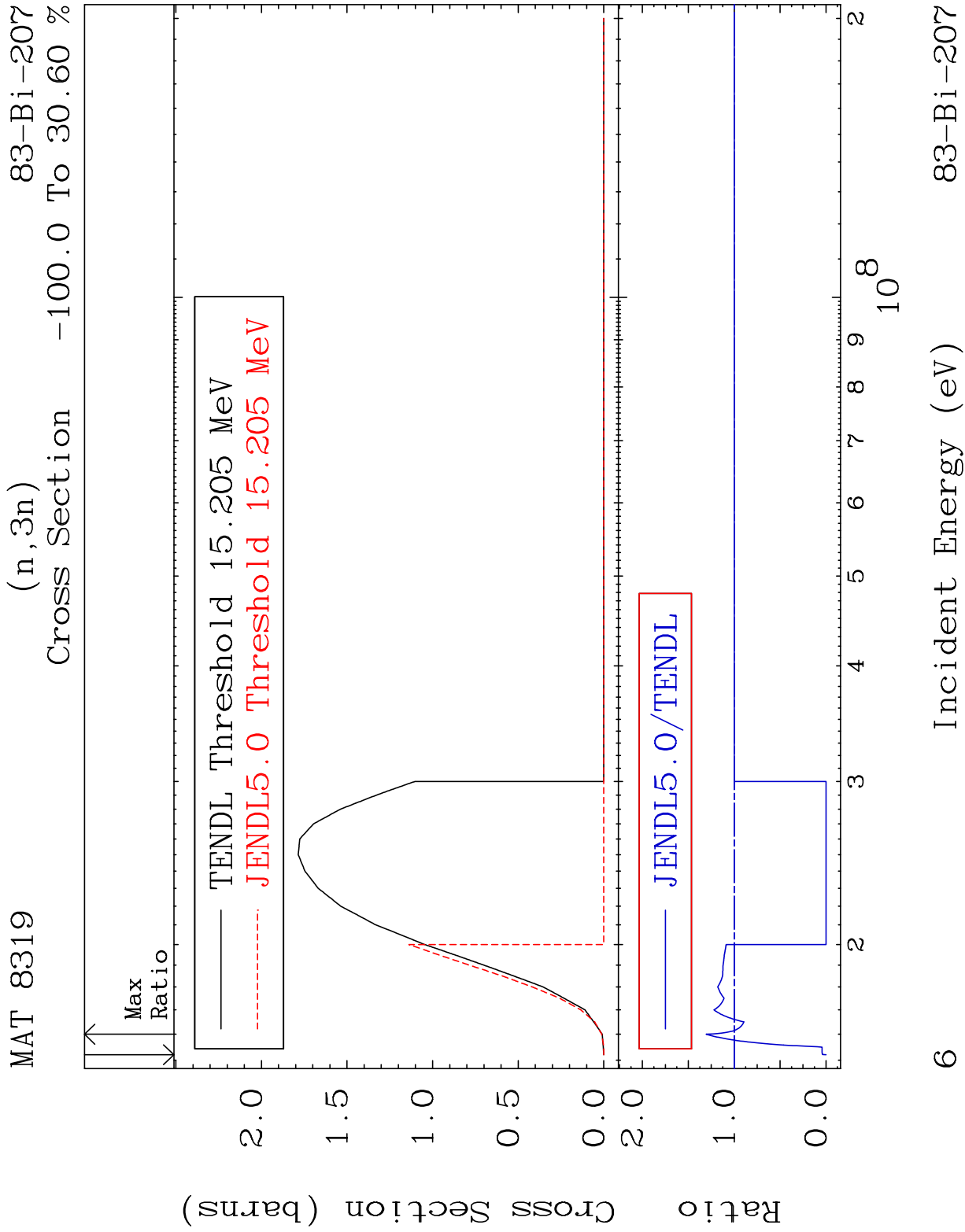


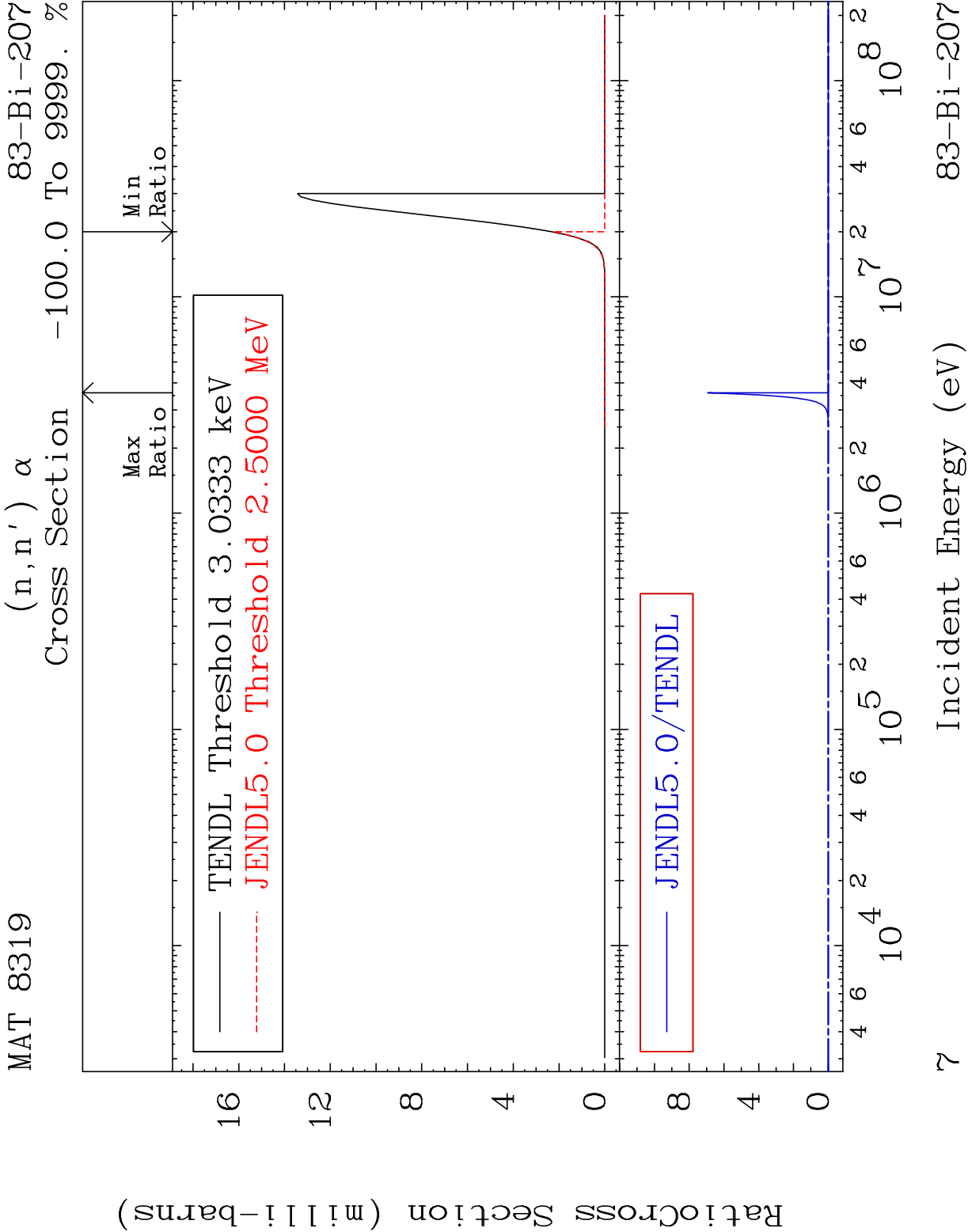
MAT 8319 (n, remainder) 83-Bi-207
Cross Section -4.985 To 2.518 %

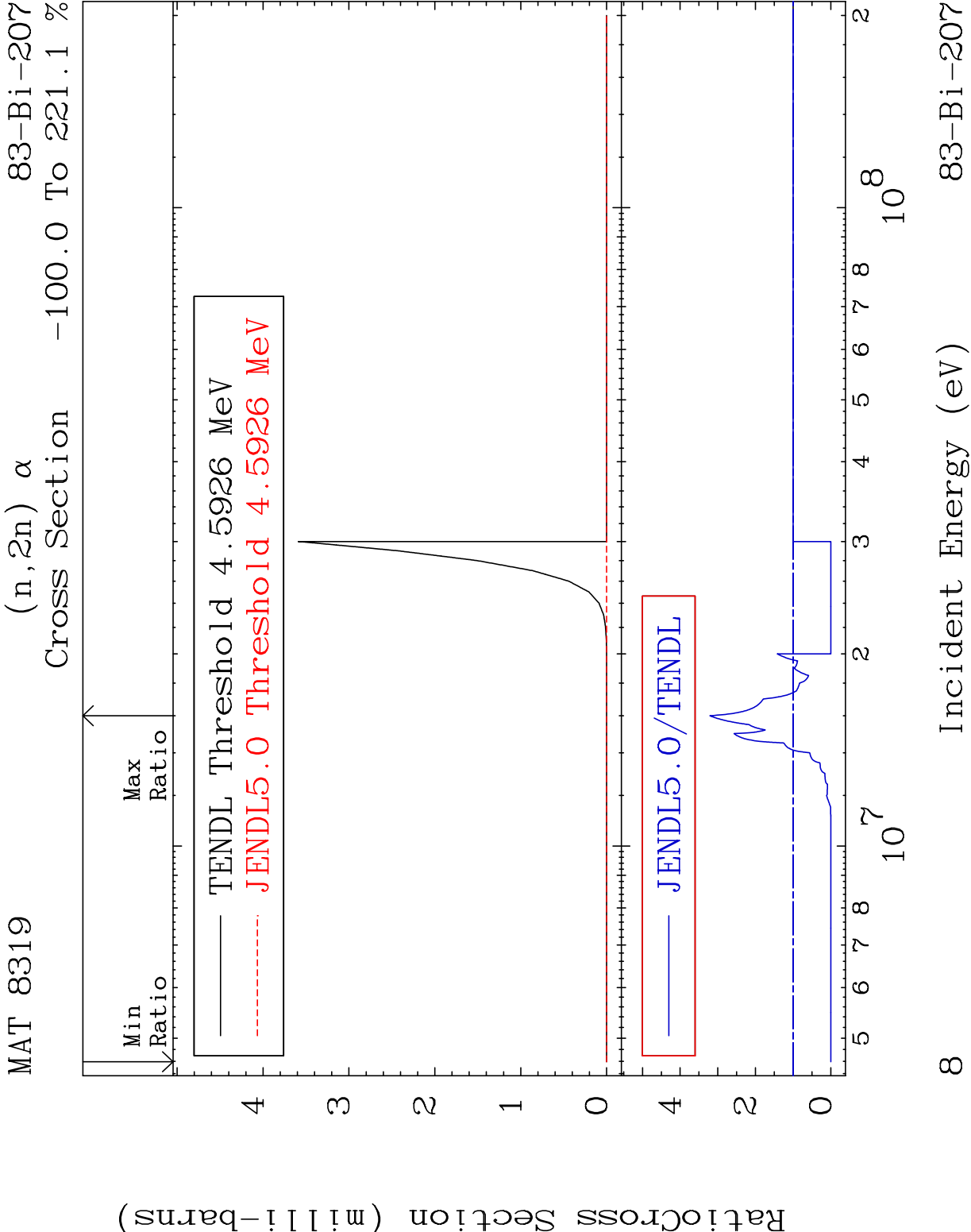


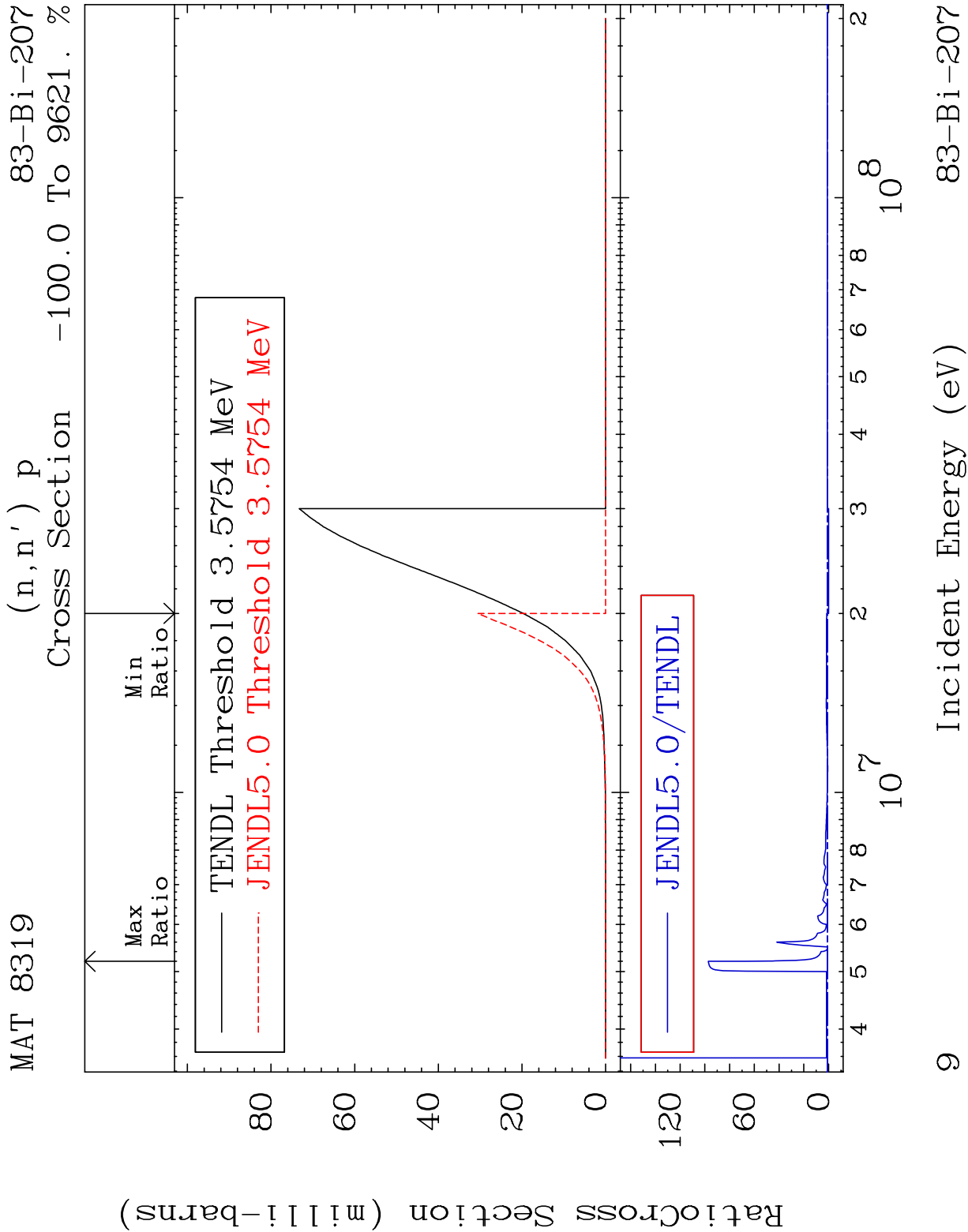
4 Incident Energy (eV) 83-Bi-207

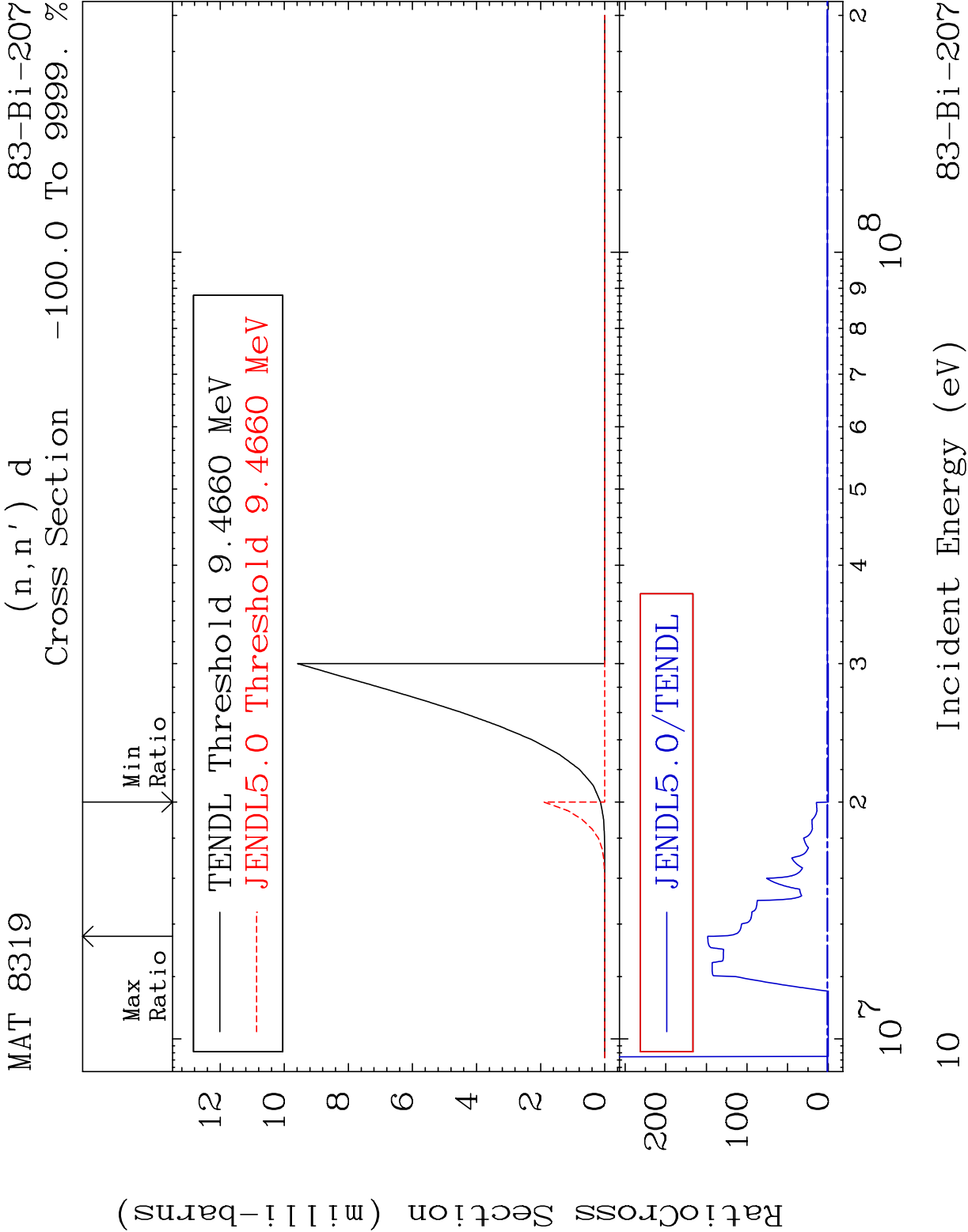


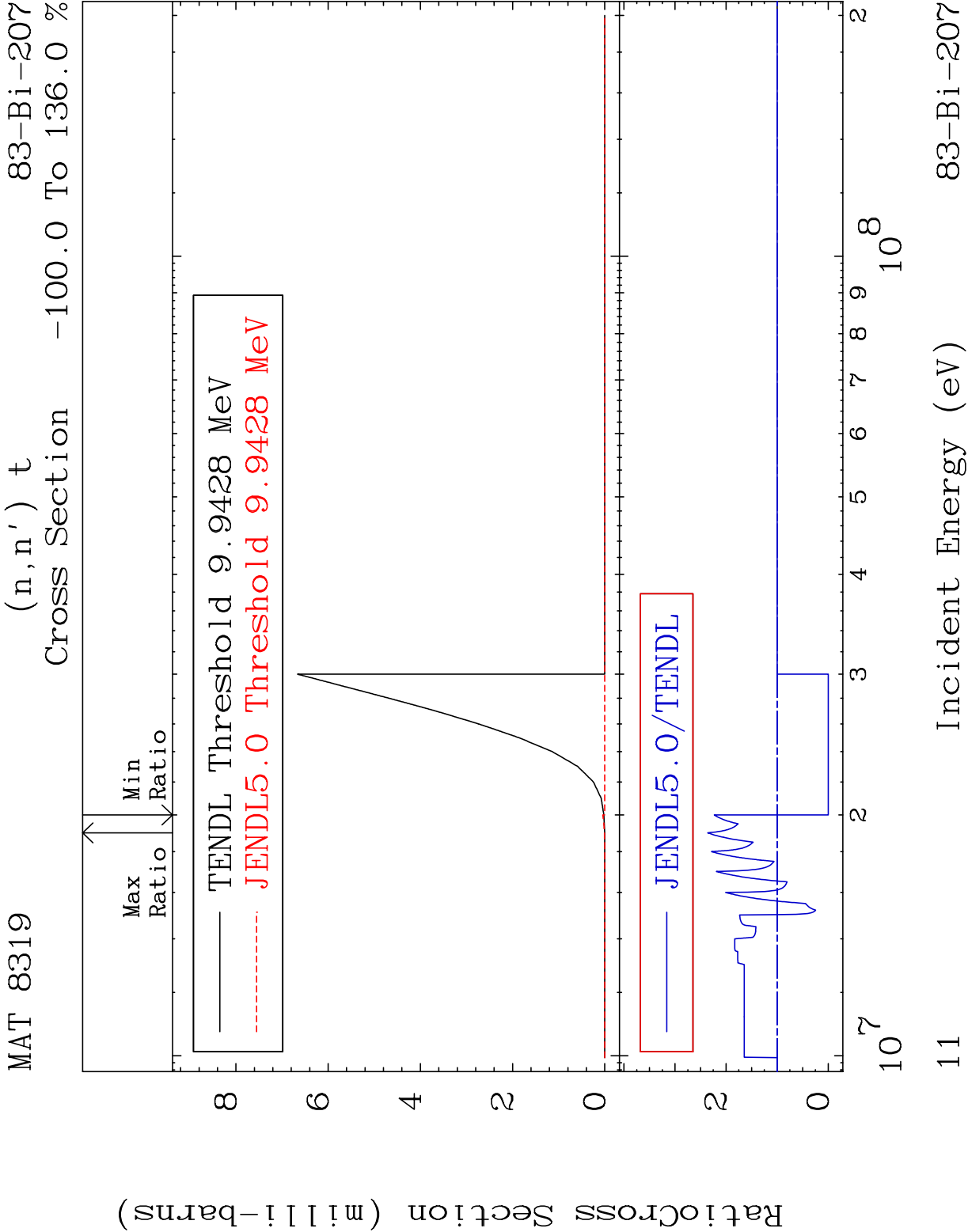




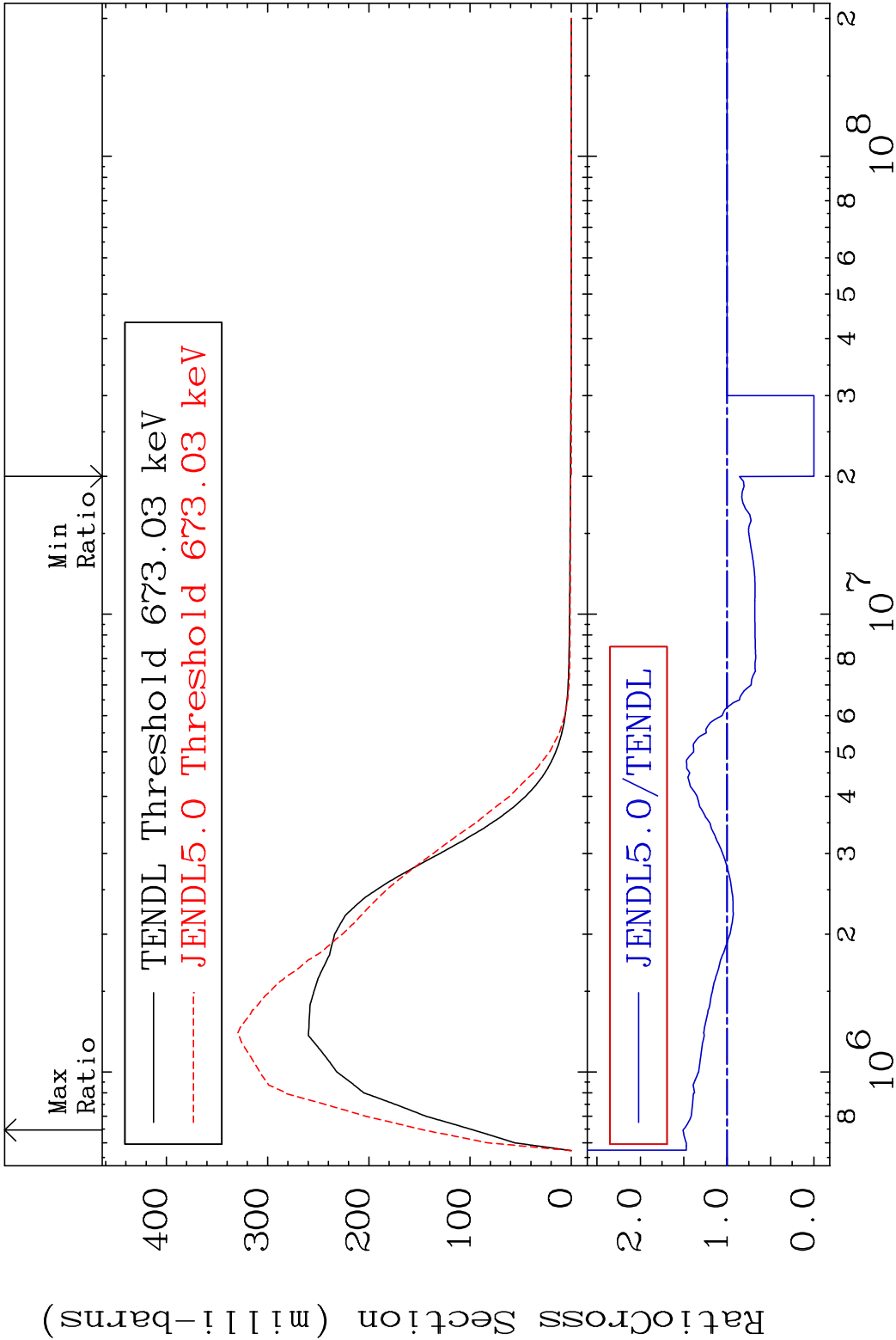


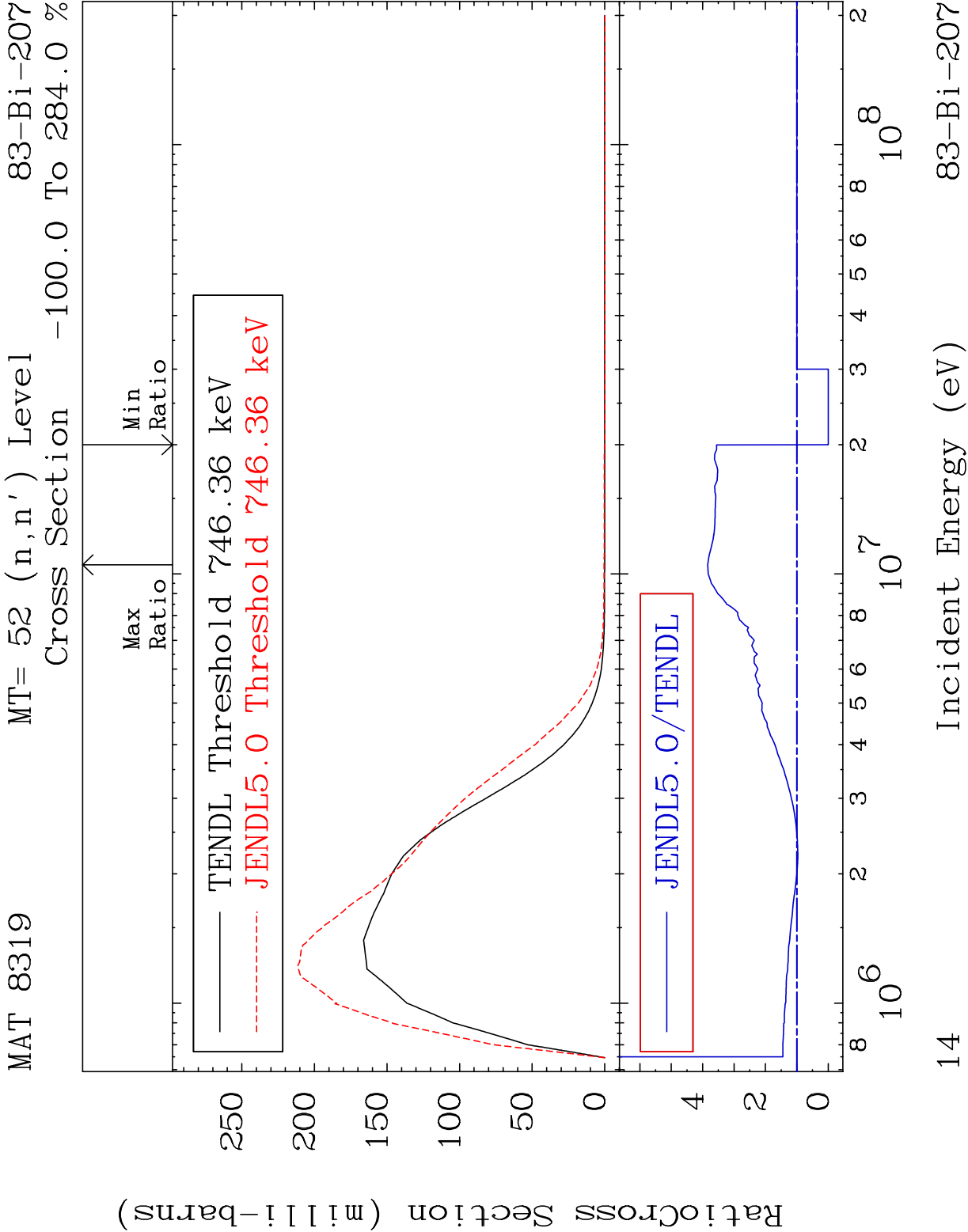




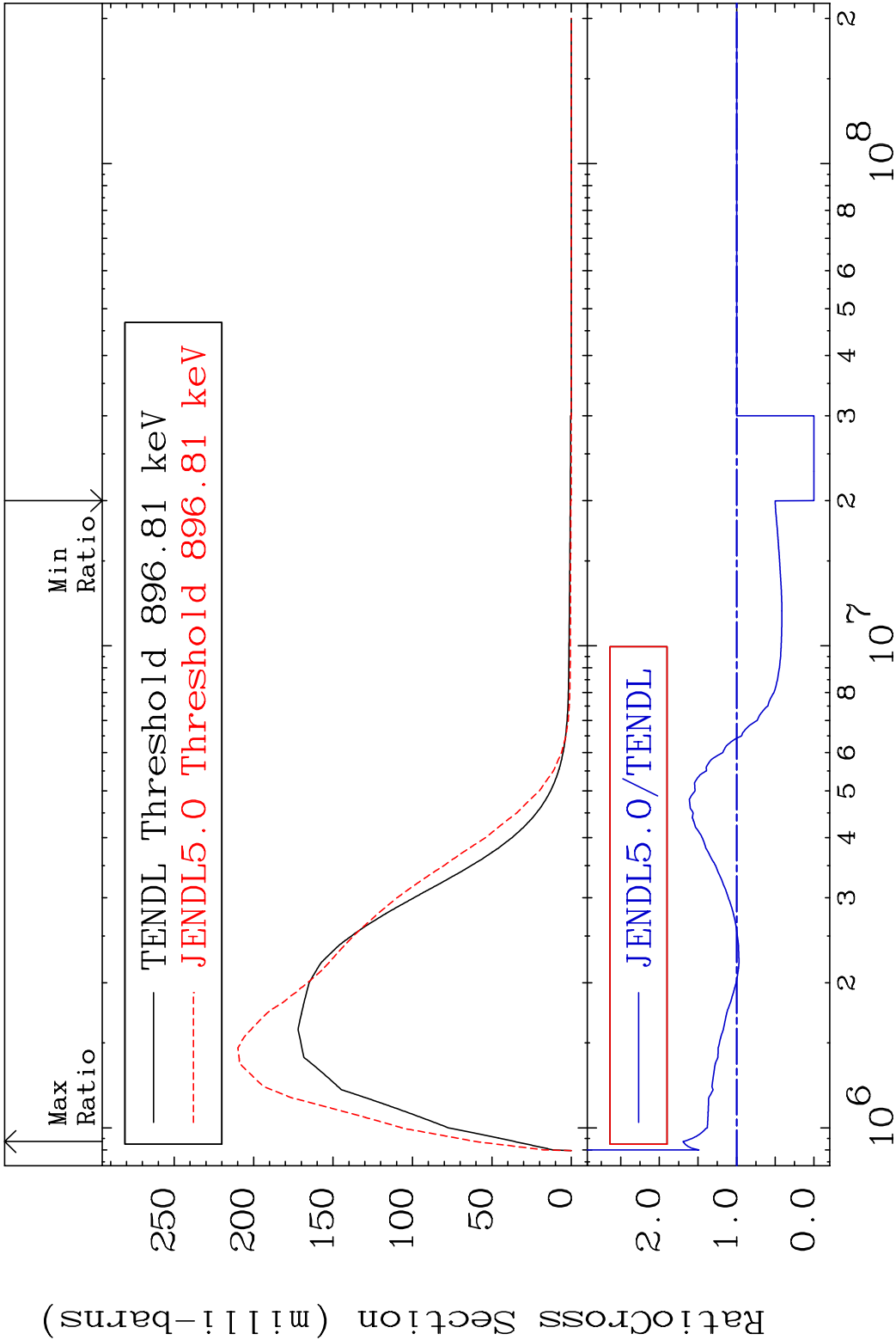


MAT 8319 MT= 51 (n,n') Level 83-Bi-207
Cross Section -100.0 To 50.82 %

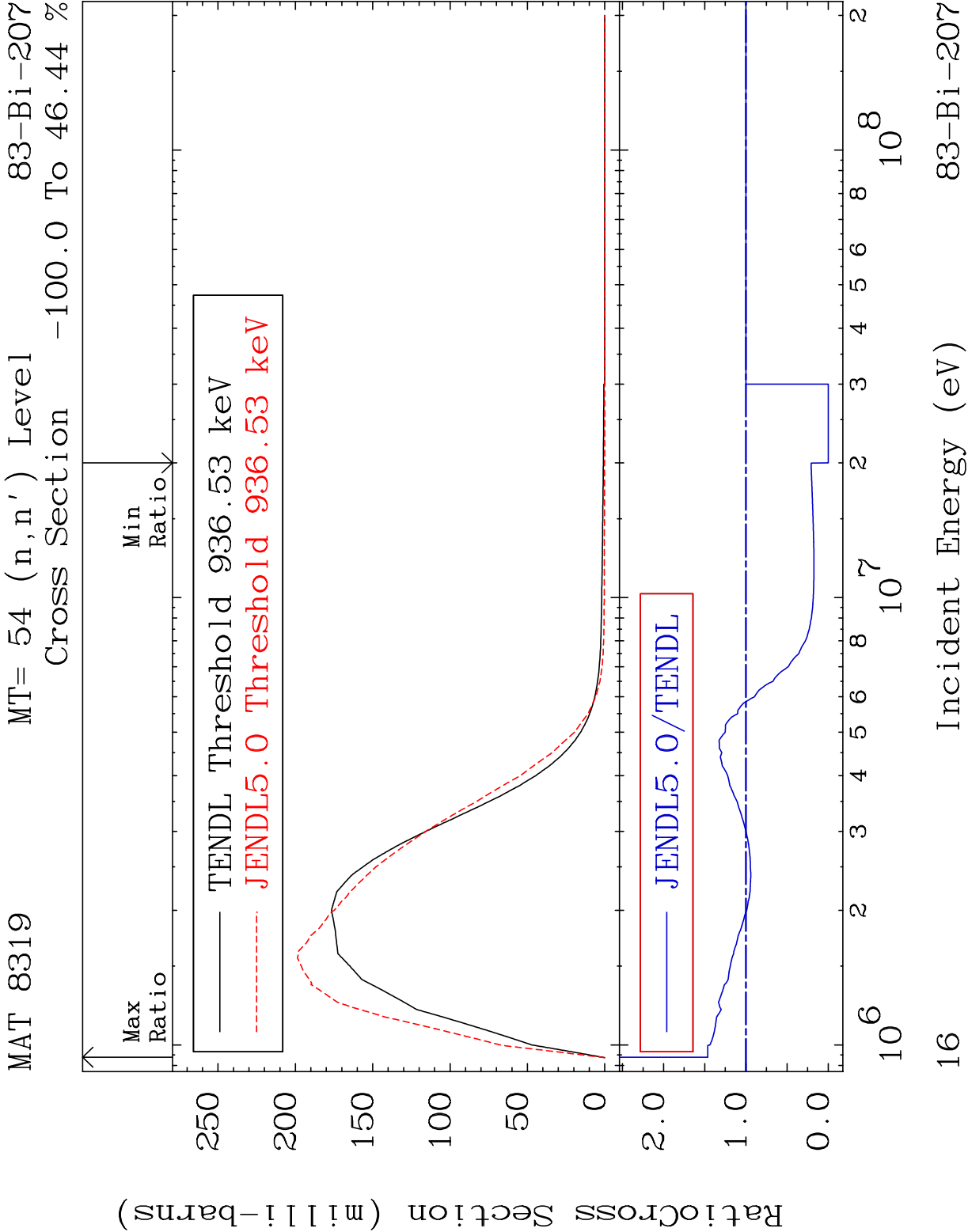




MAT 8319 MT= 53 (n,n') Level 83-Bi-207
Cross Section -100.0 To 69.32 %



15 Incident Energy (eV) 83-Bi-207

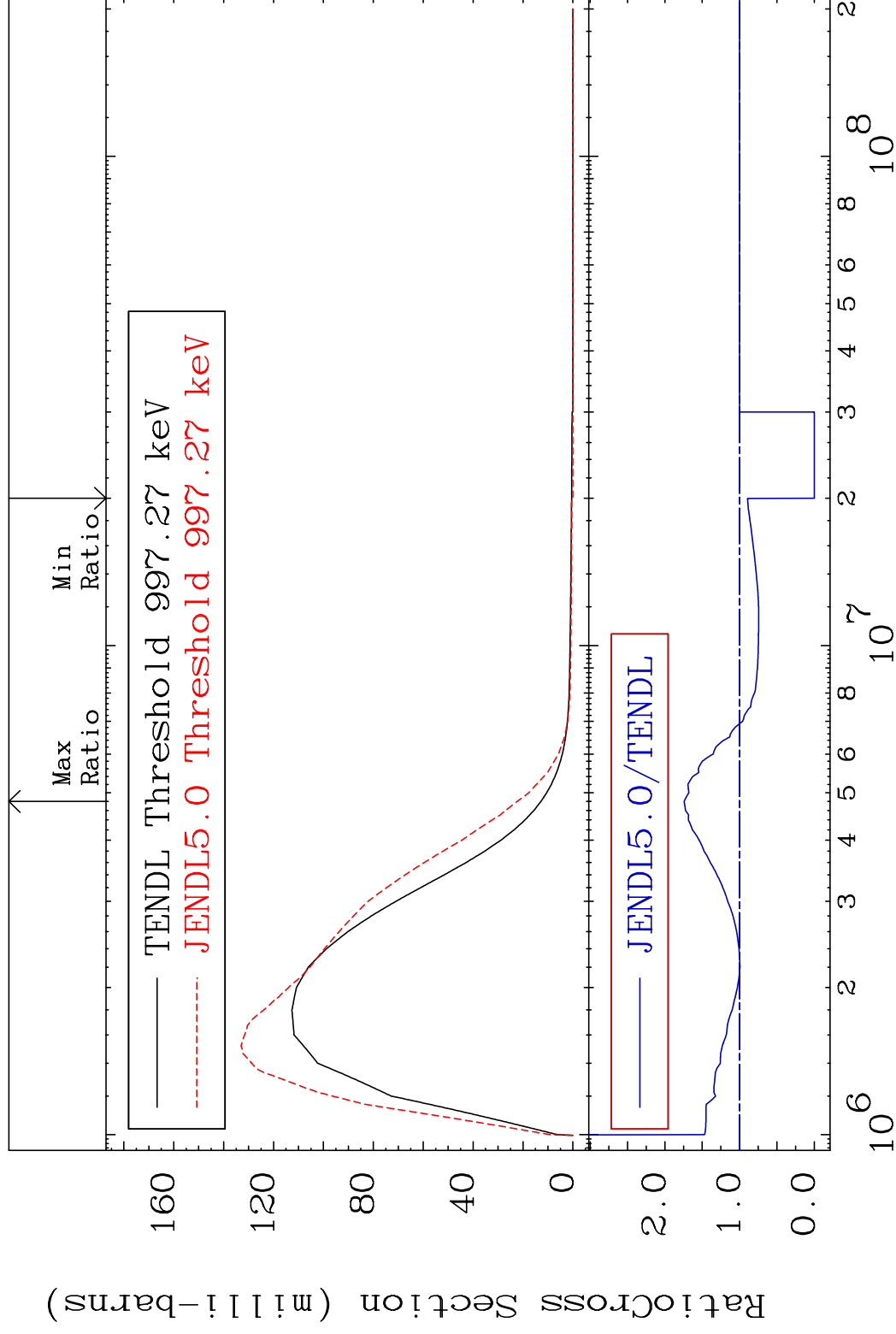


MAT 8319

MT= 55 (n, n') Level

83-Bi-207

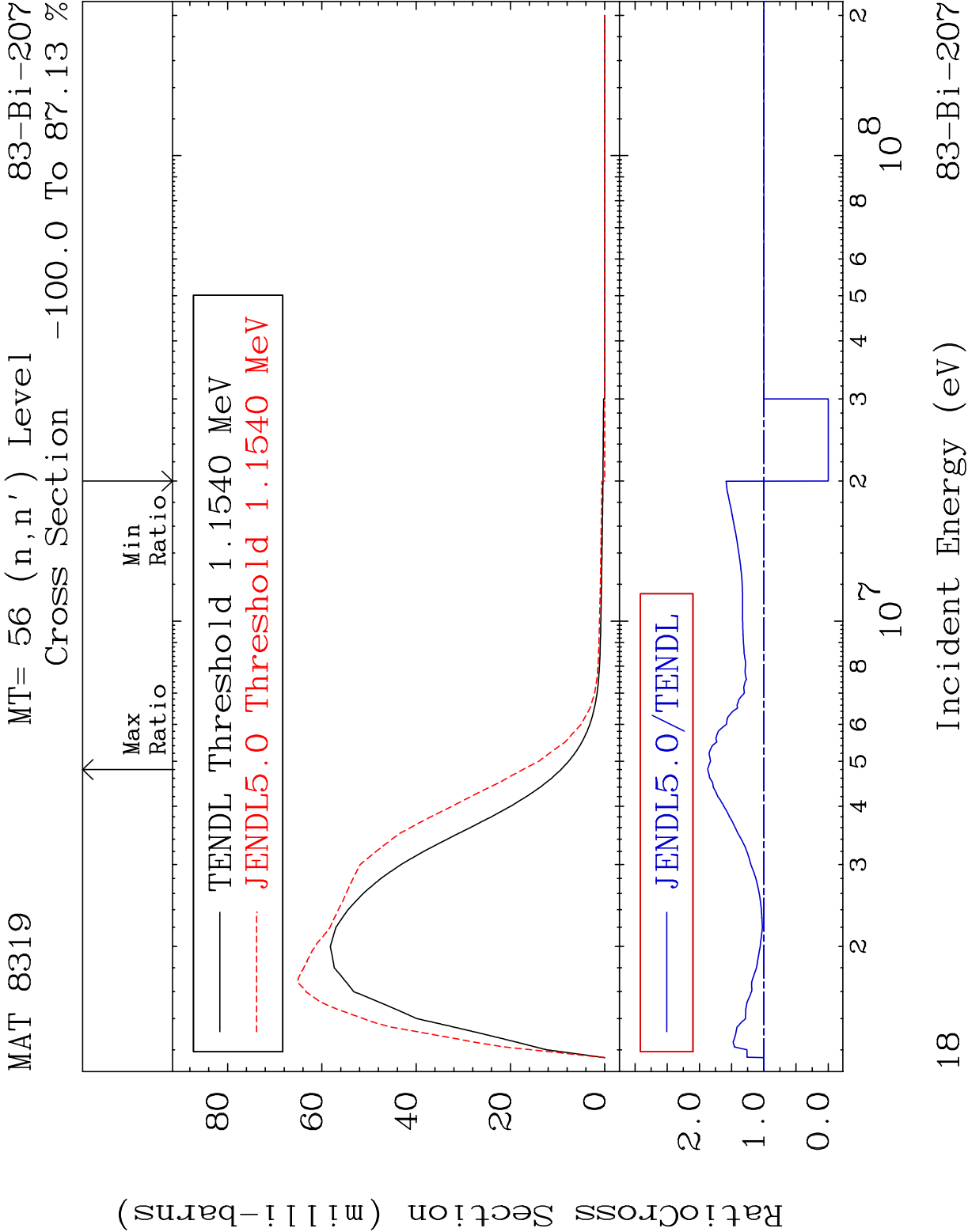
Cross Section	-100.0 To 74.32 %



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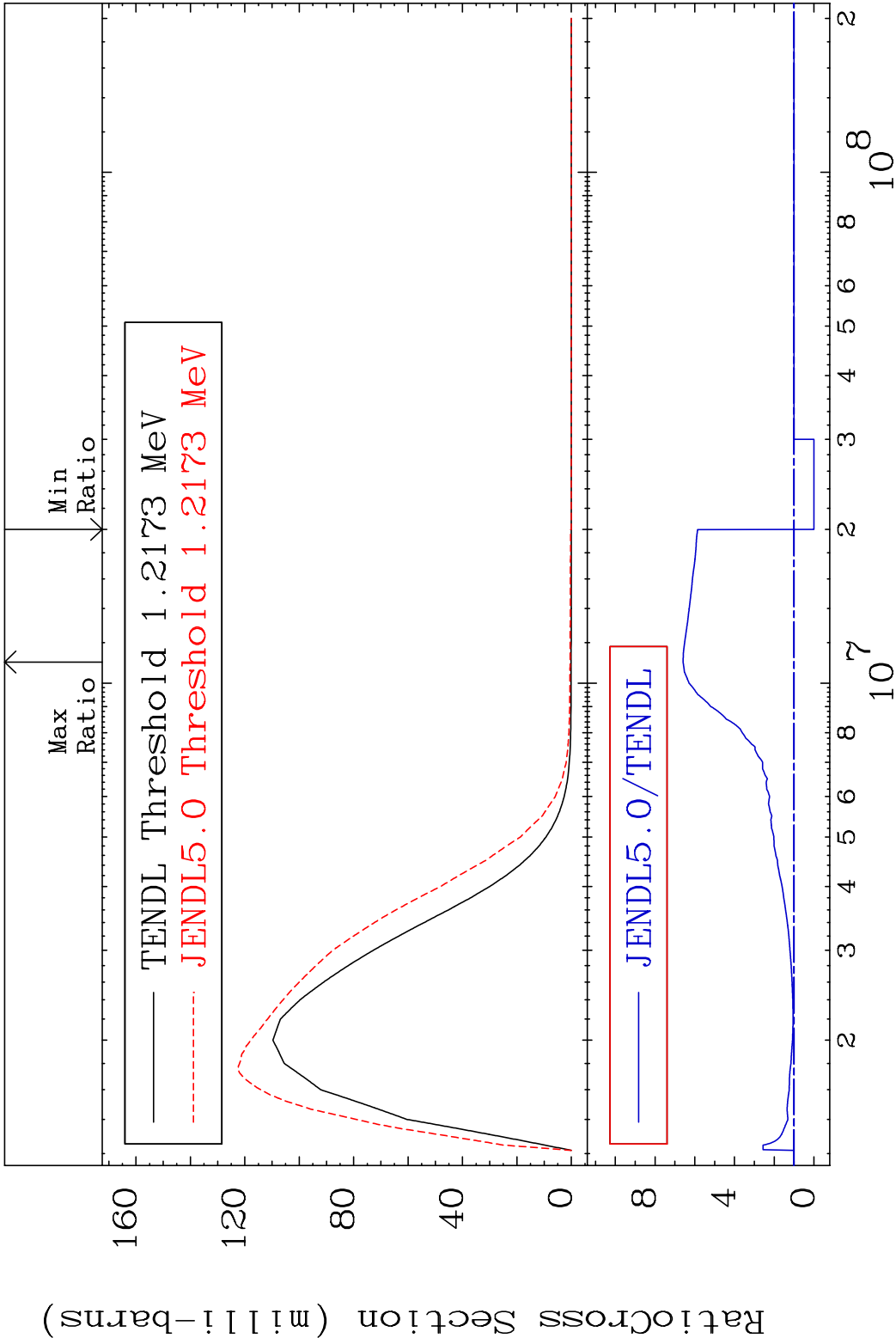
Incident Energy (eV)

83-Bi-207

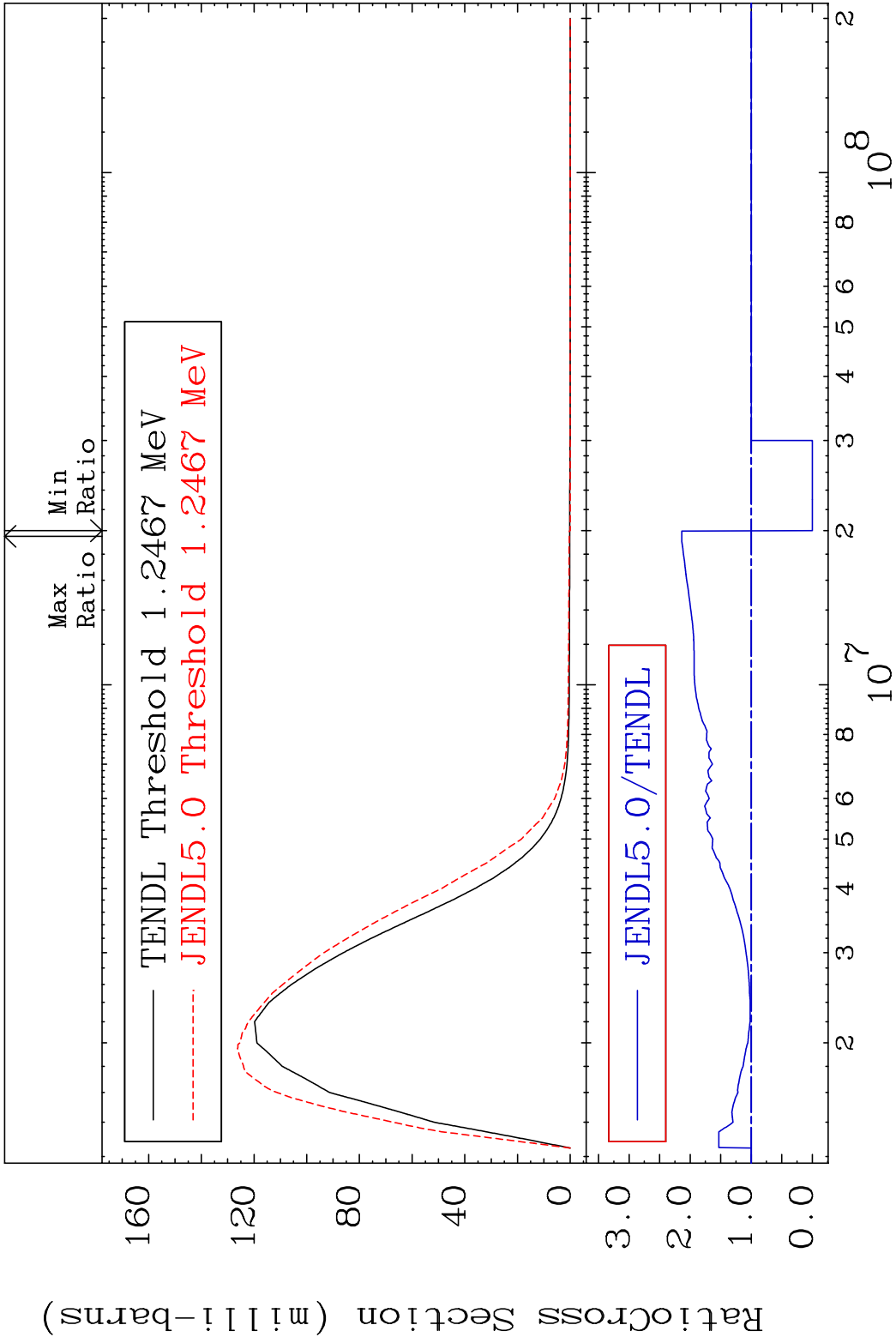


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83-Bi-207

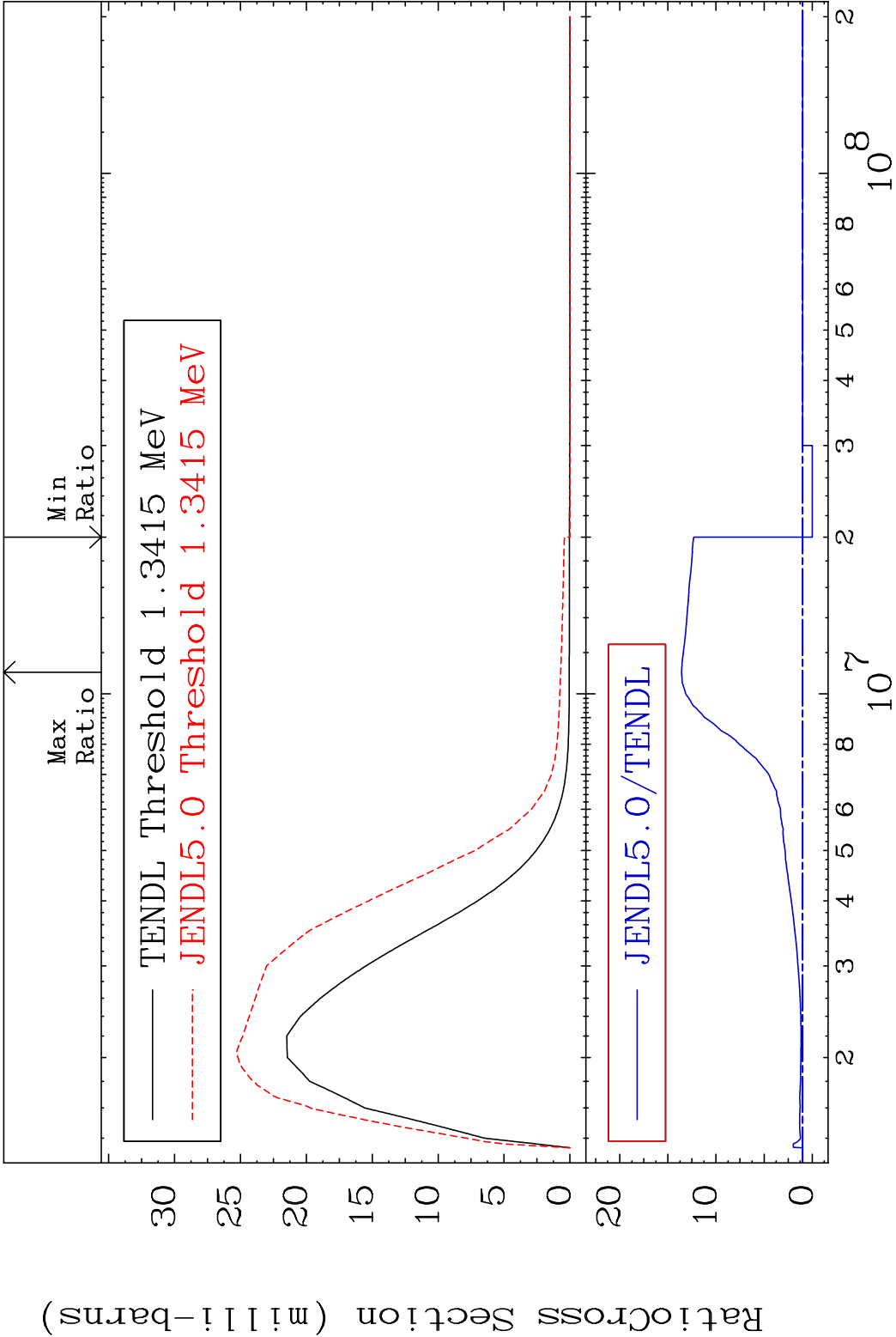


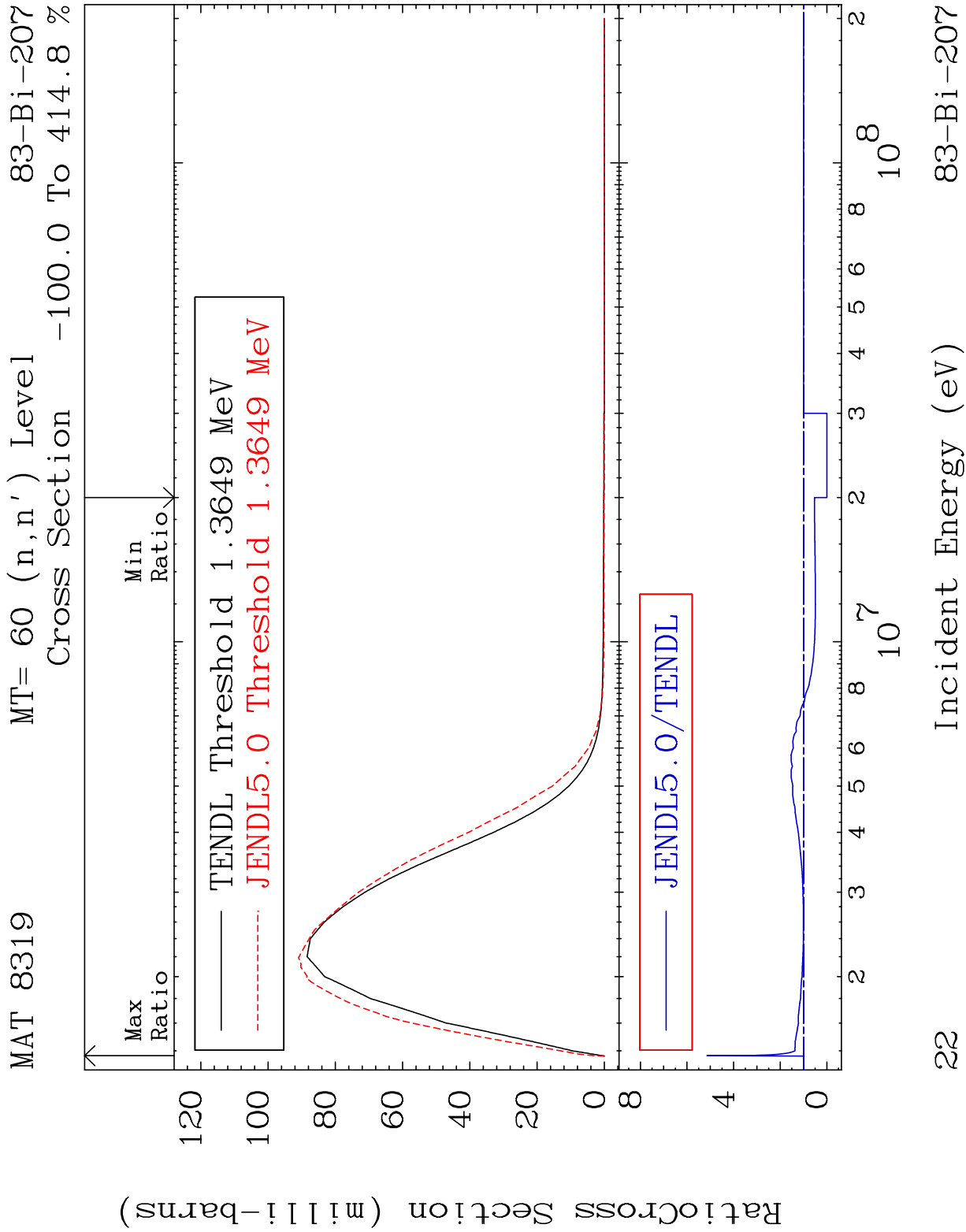
MAT 8319 MT= 58 (n,n') Level 83-Bi-207
 Cross Section -100.0 To 113.8 %

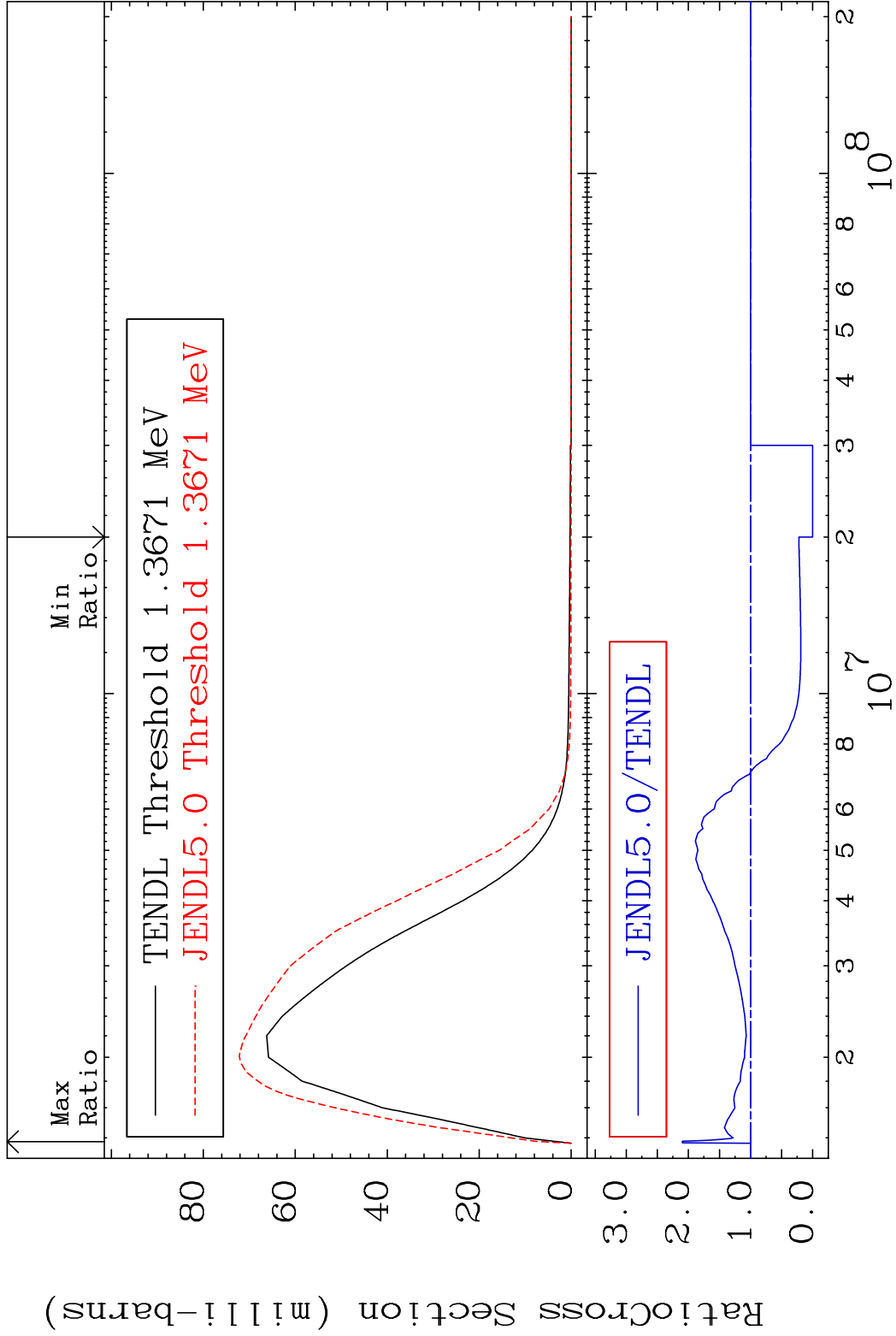


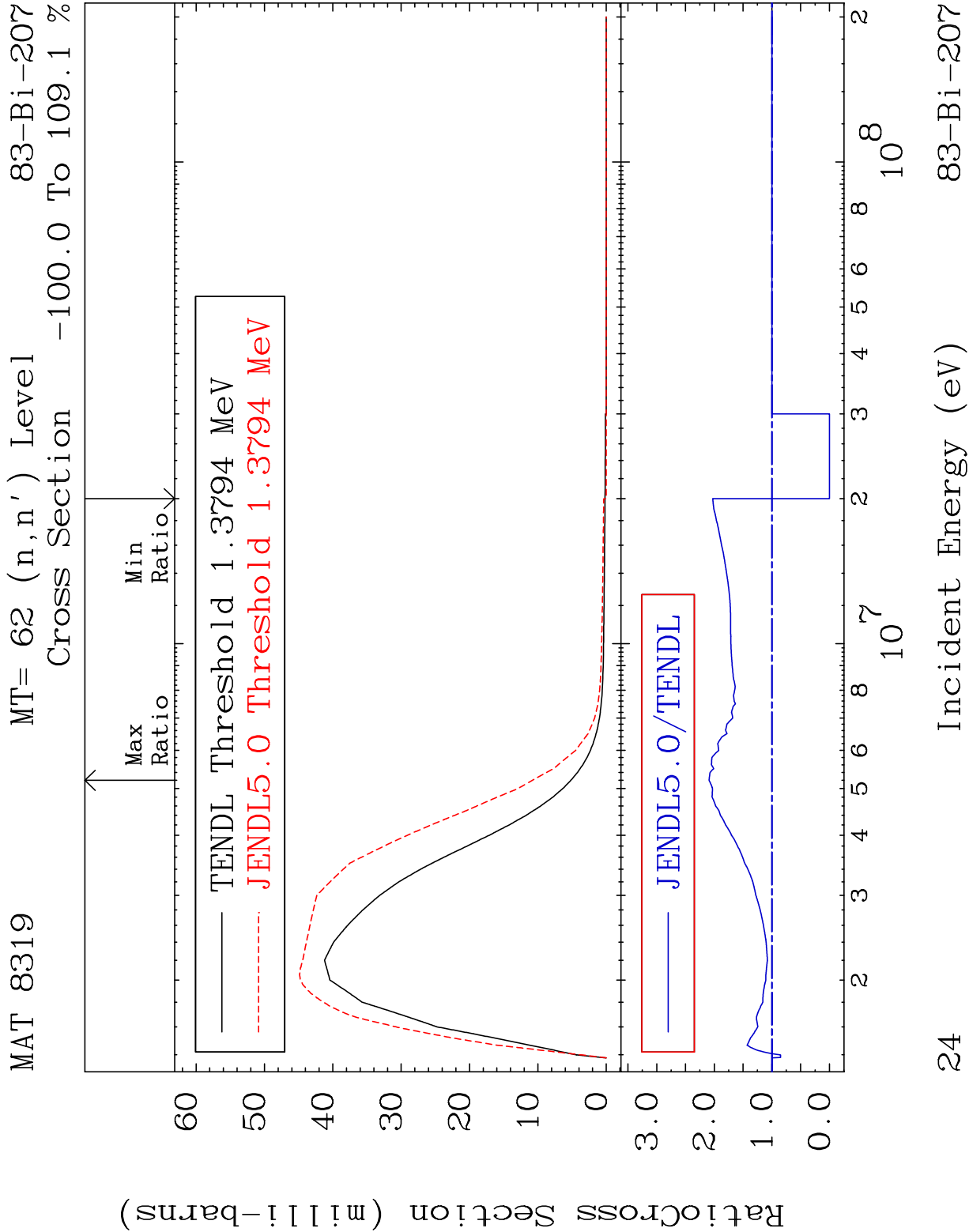
20 Incident Energy (eV) 83-Bi-207

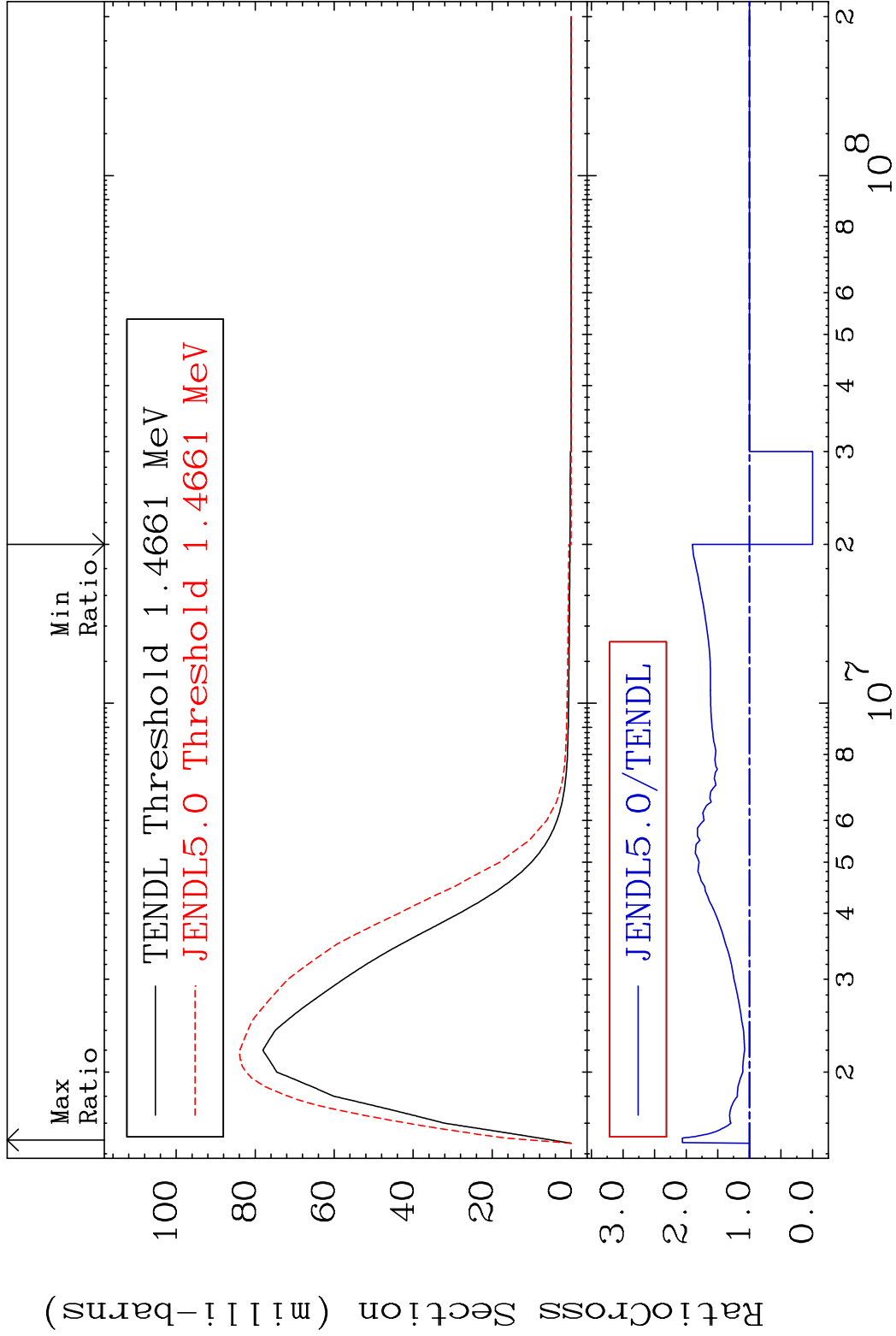
MAT 8319 MT= 59 (n,n') Level 83-Bi-207
Cross Section -100.0 To 1258. %

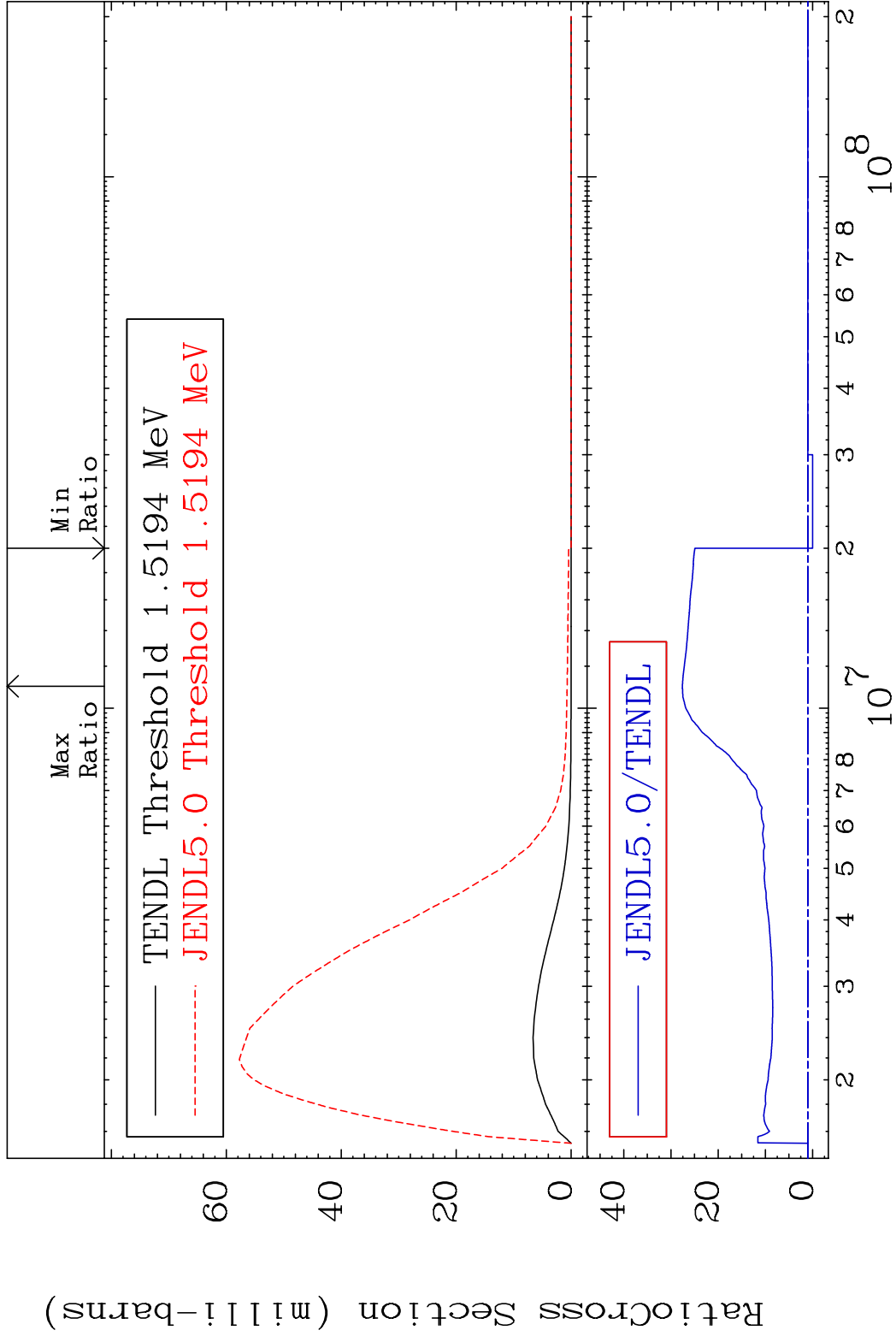


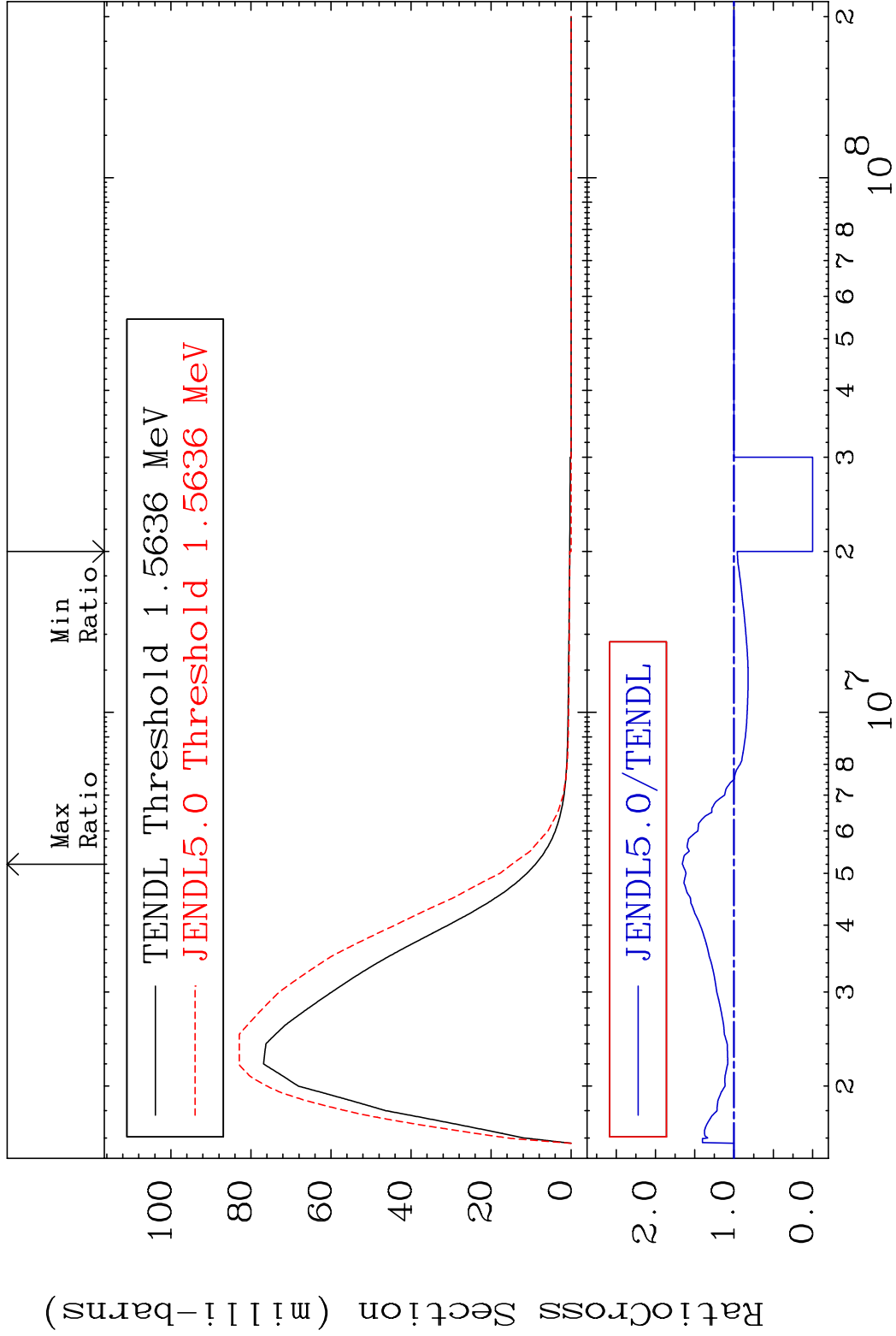


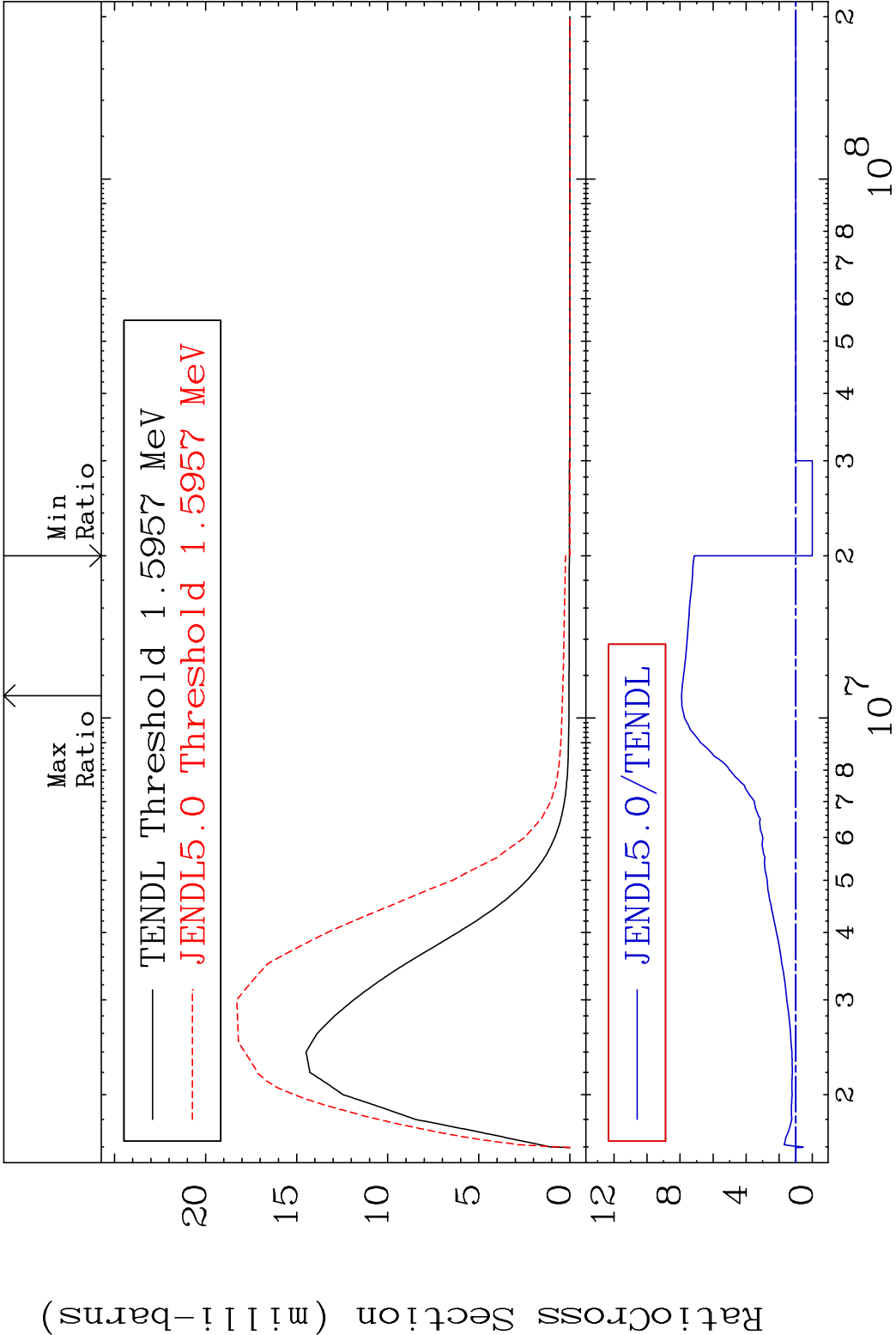


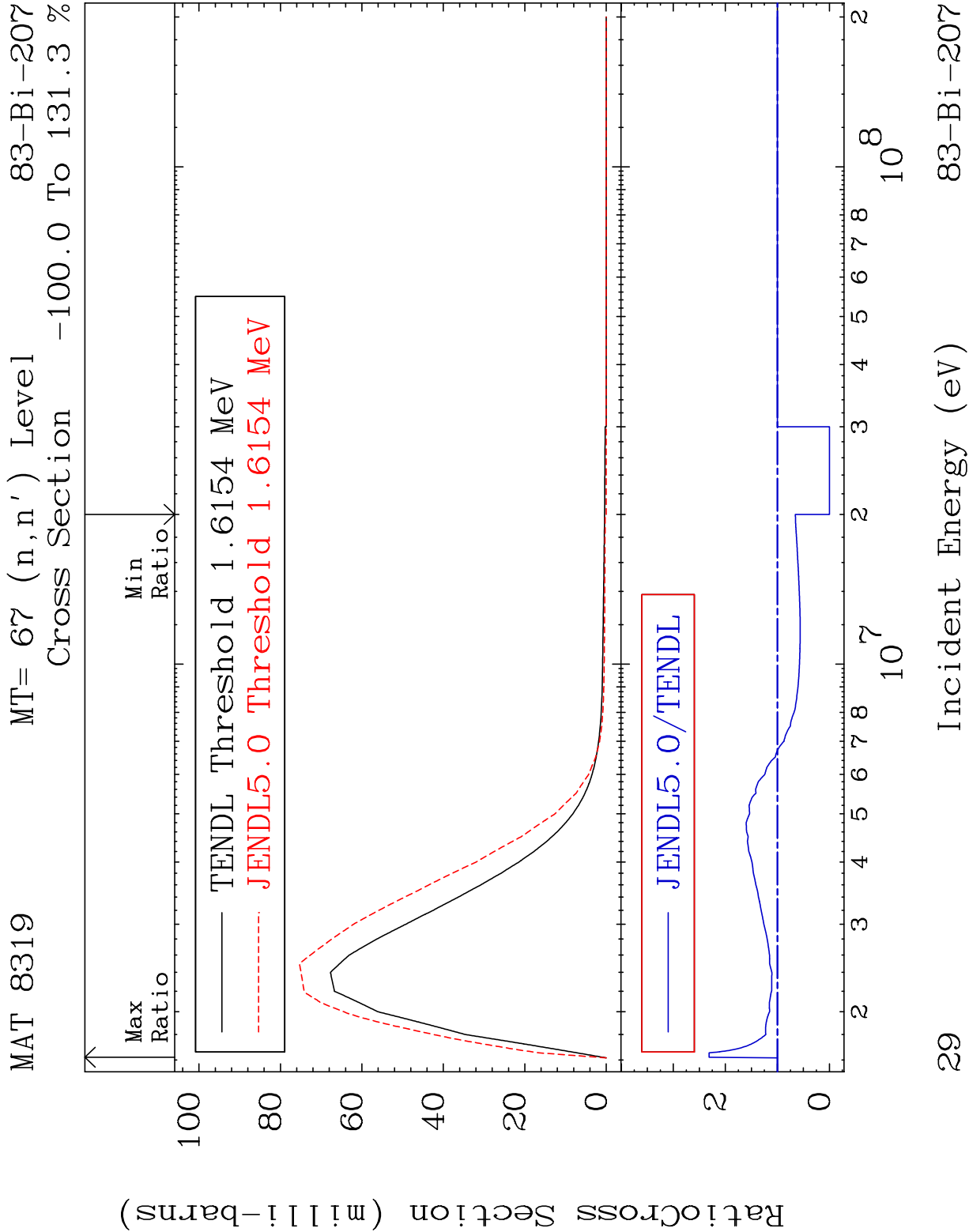




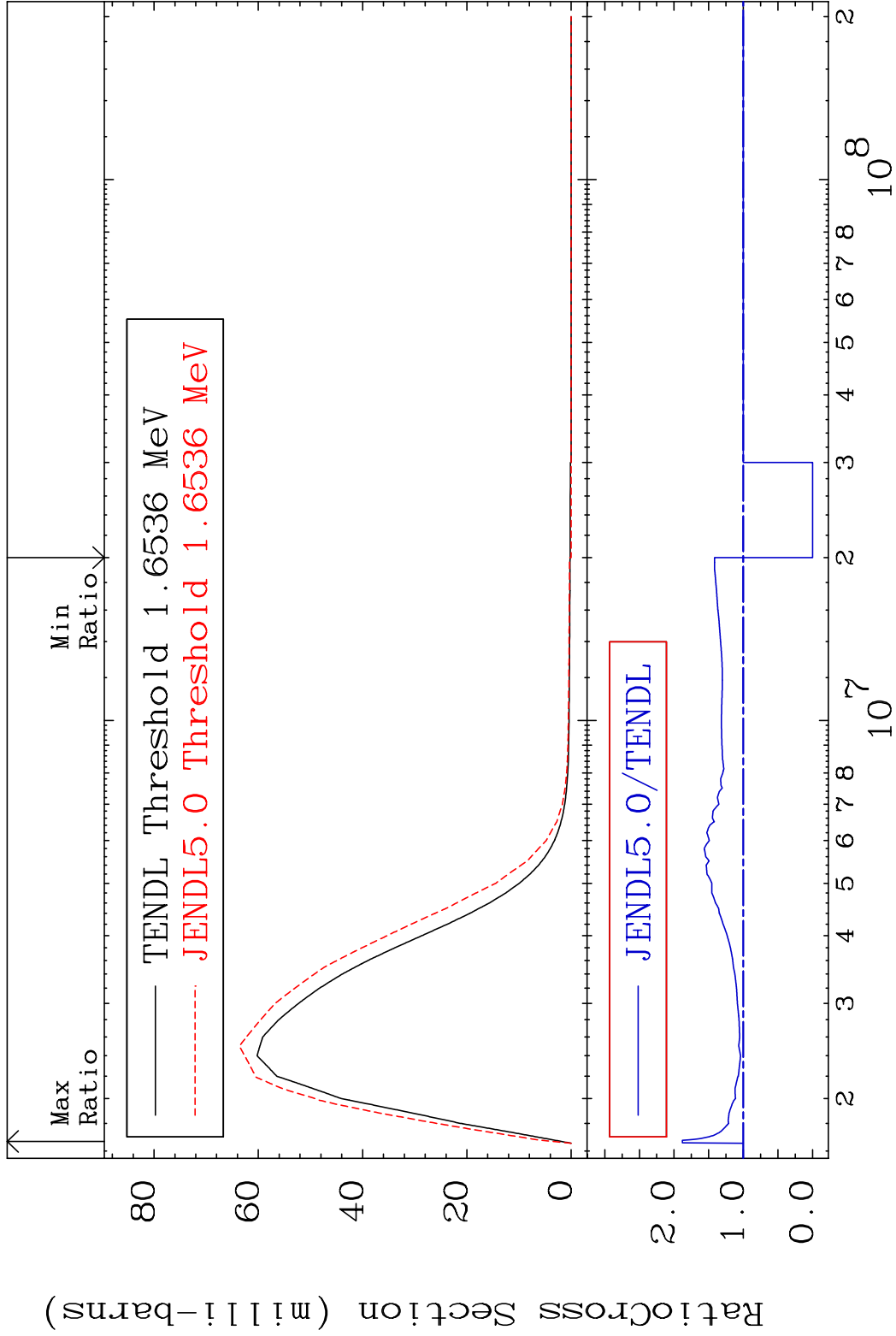


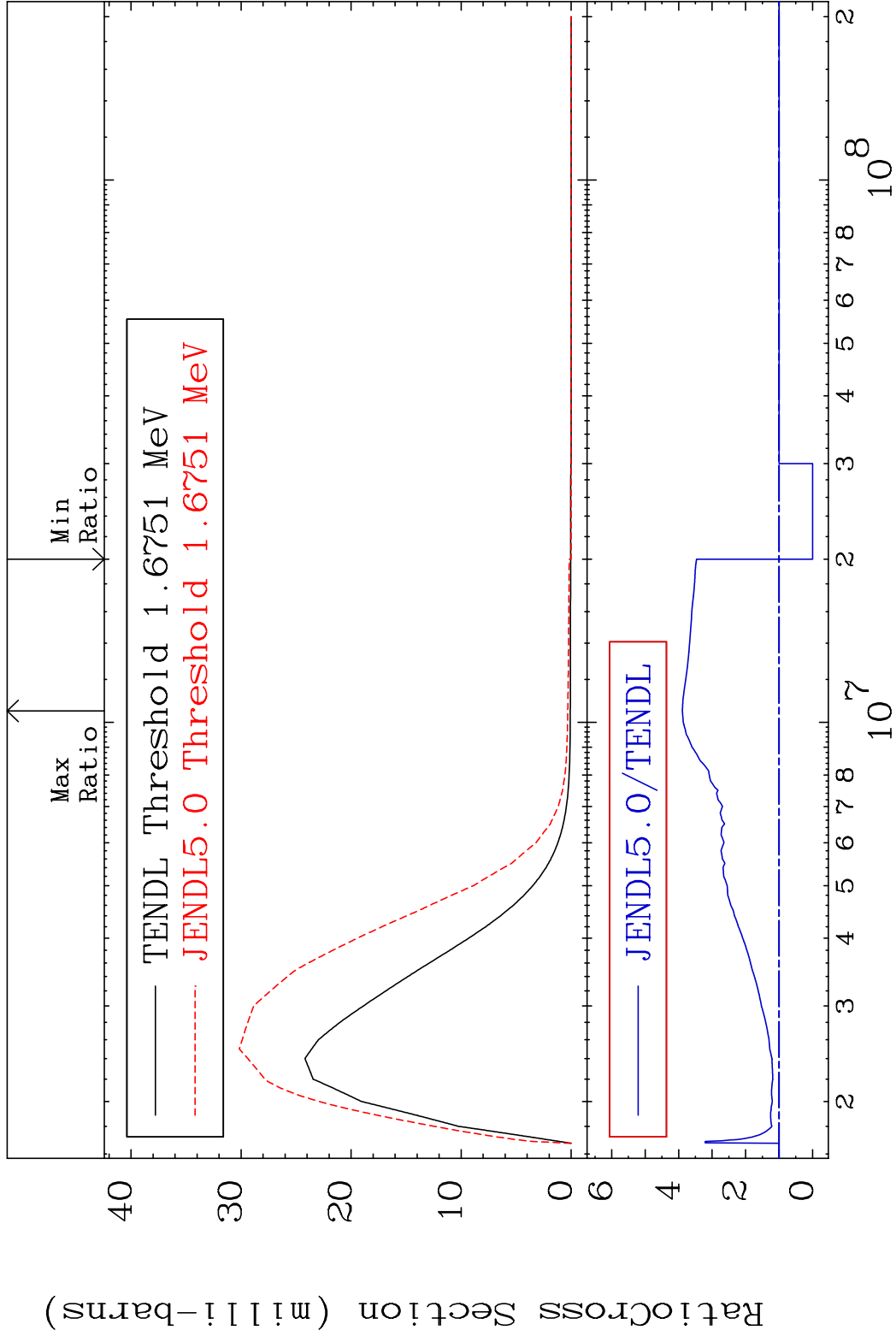




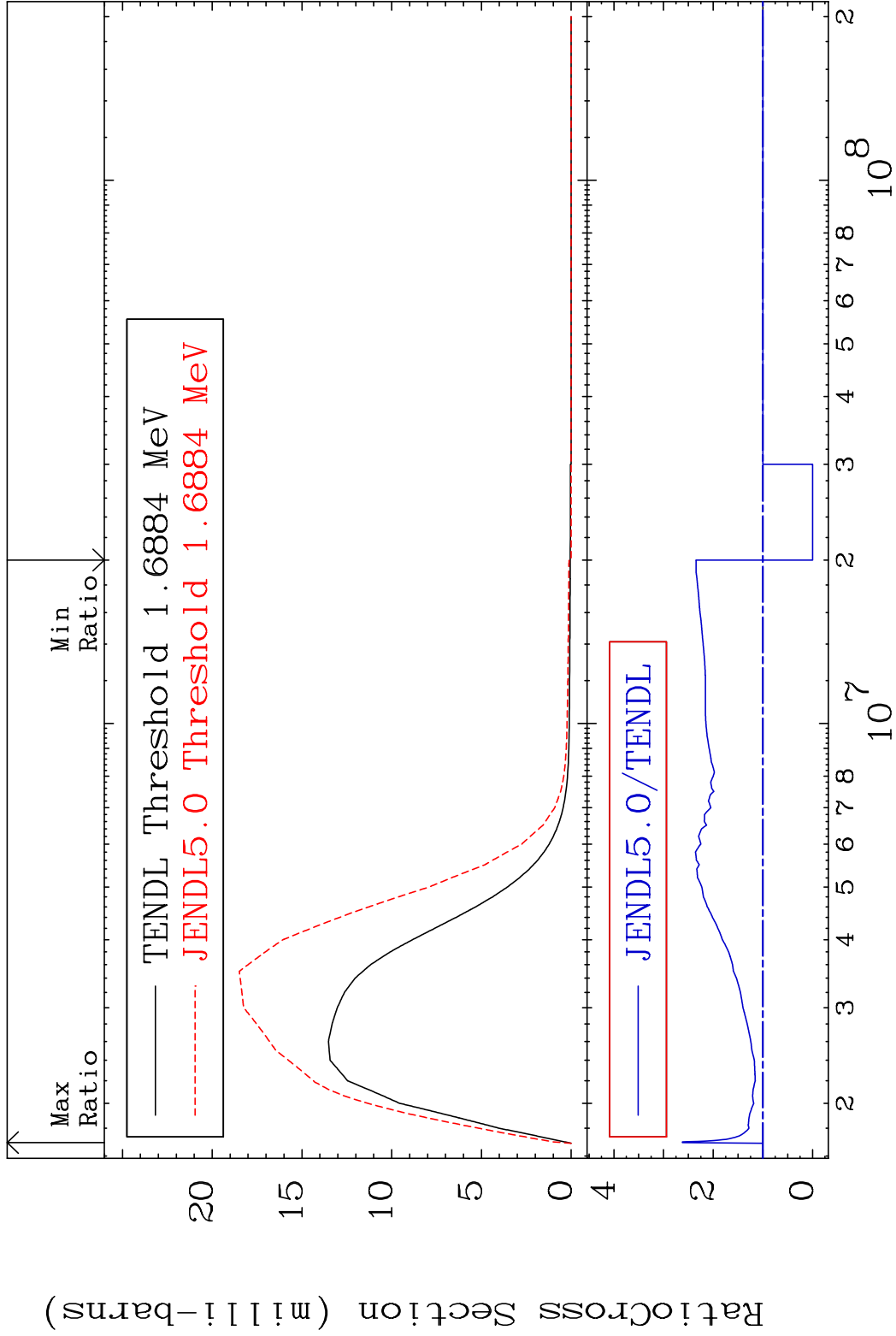


MAT 8319 MT= 68 (n,n') Level 83-Bi-207
Cross Section -100.0 To 88.00 %

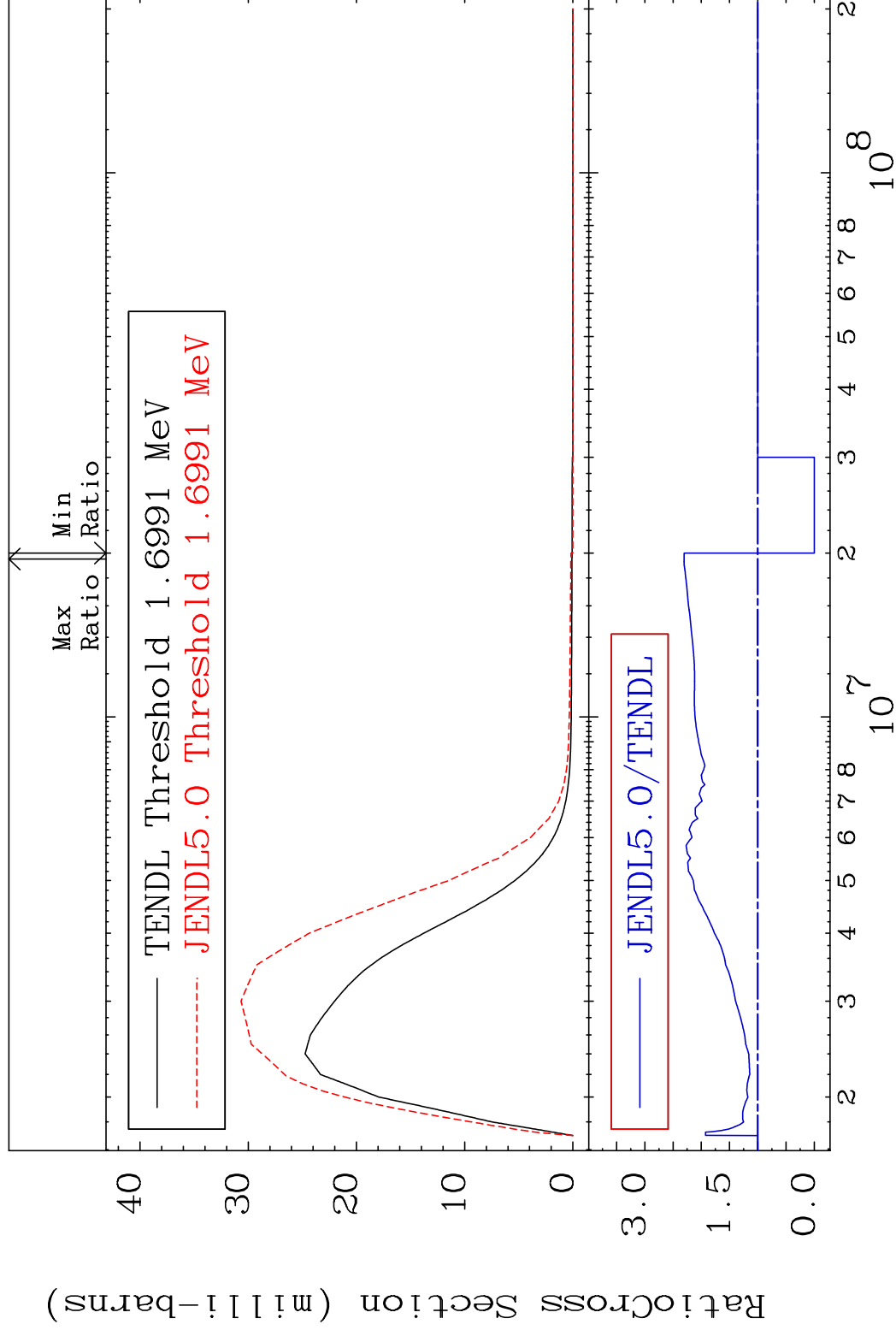




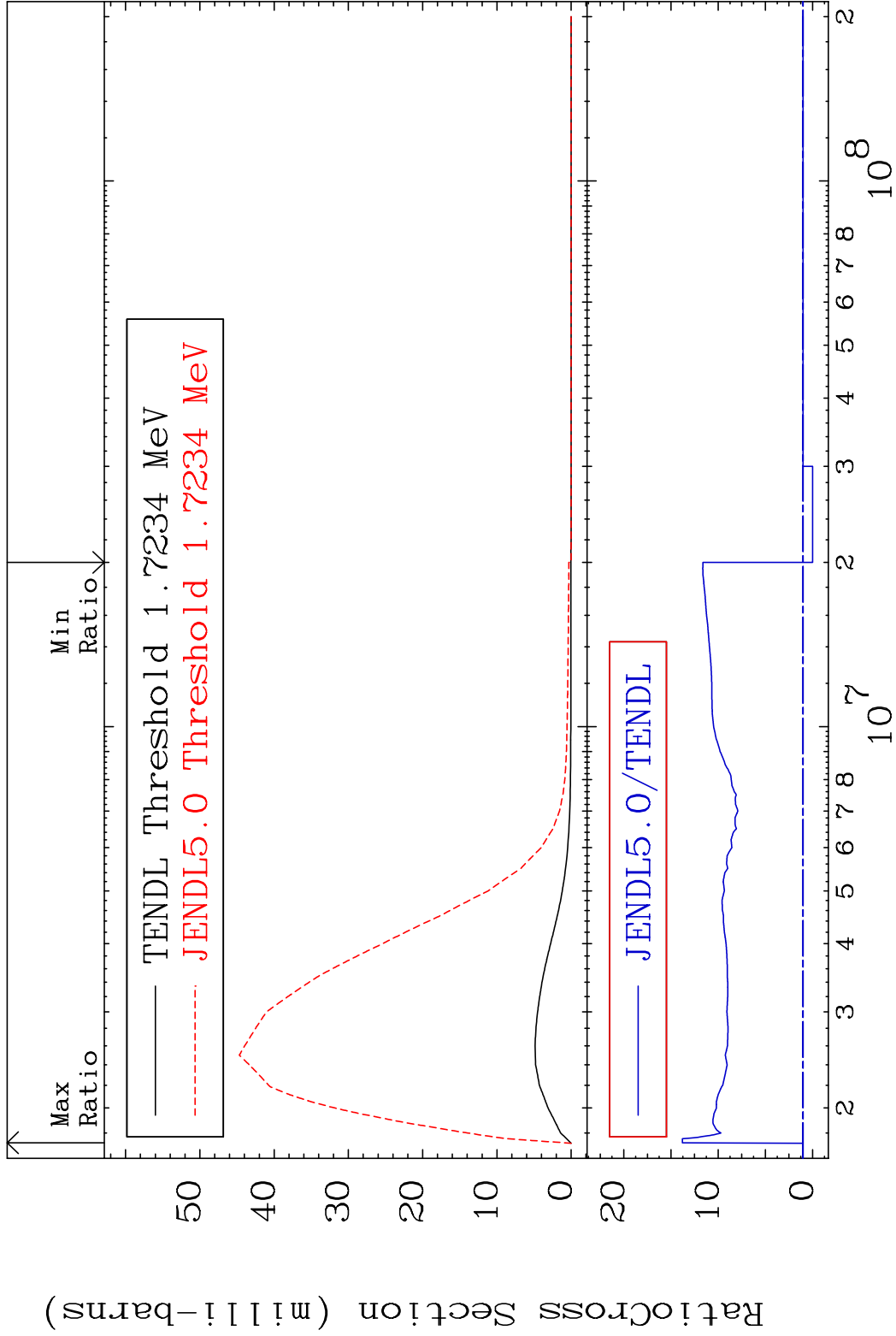
MAT 8319 MT= 70 (n,n') Level 83-Bi-207
Cross Section -100.0 To 162.1 %



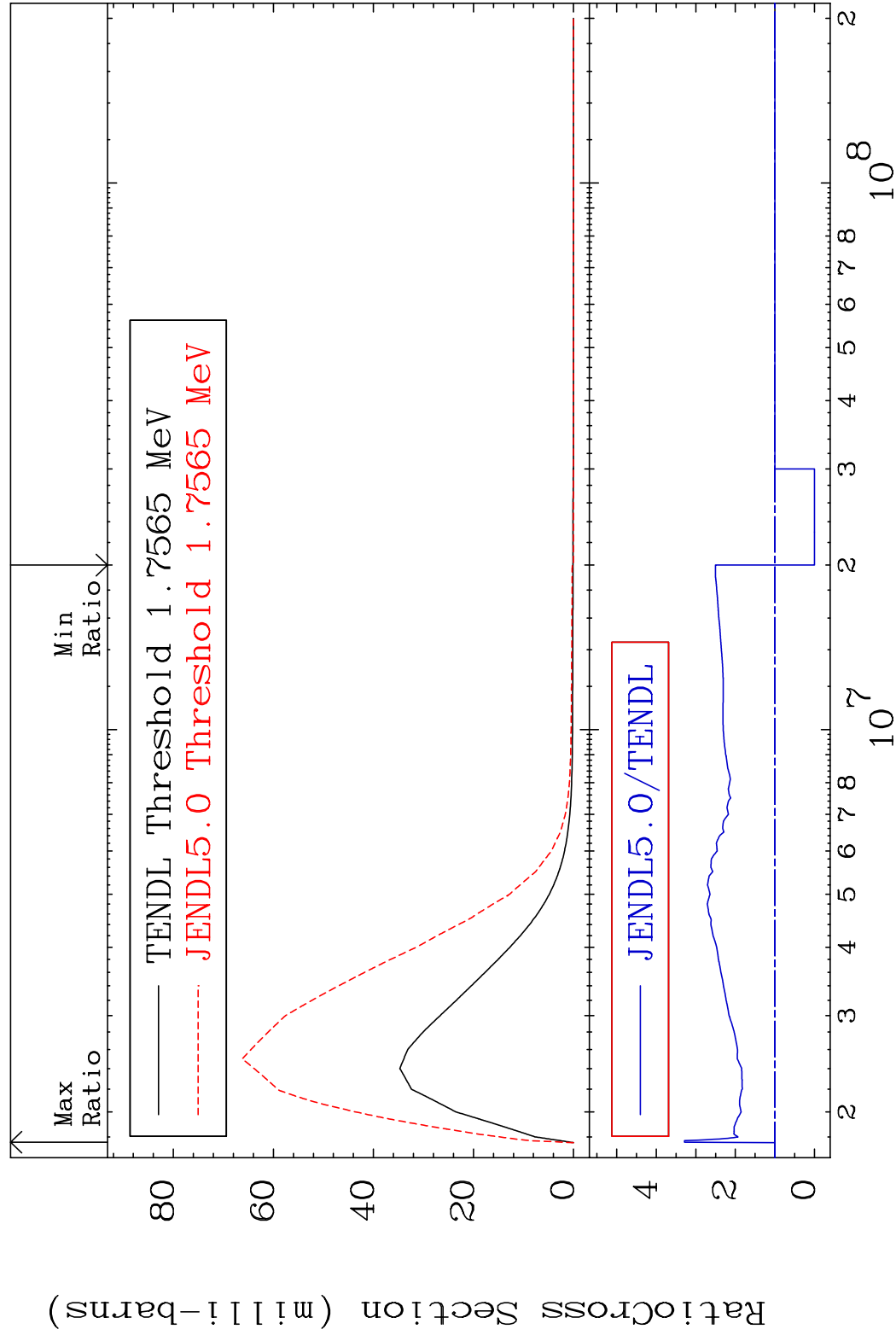
MAT 8319	MT= 71 (n, n') Level	83-Bi-207
	Cross Section	-100.0 To 130.5 %

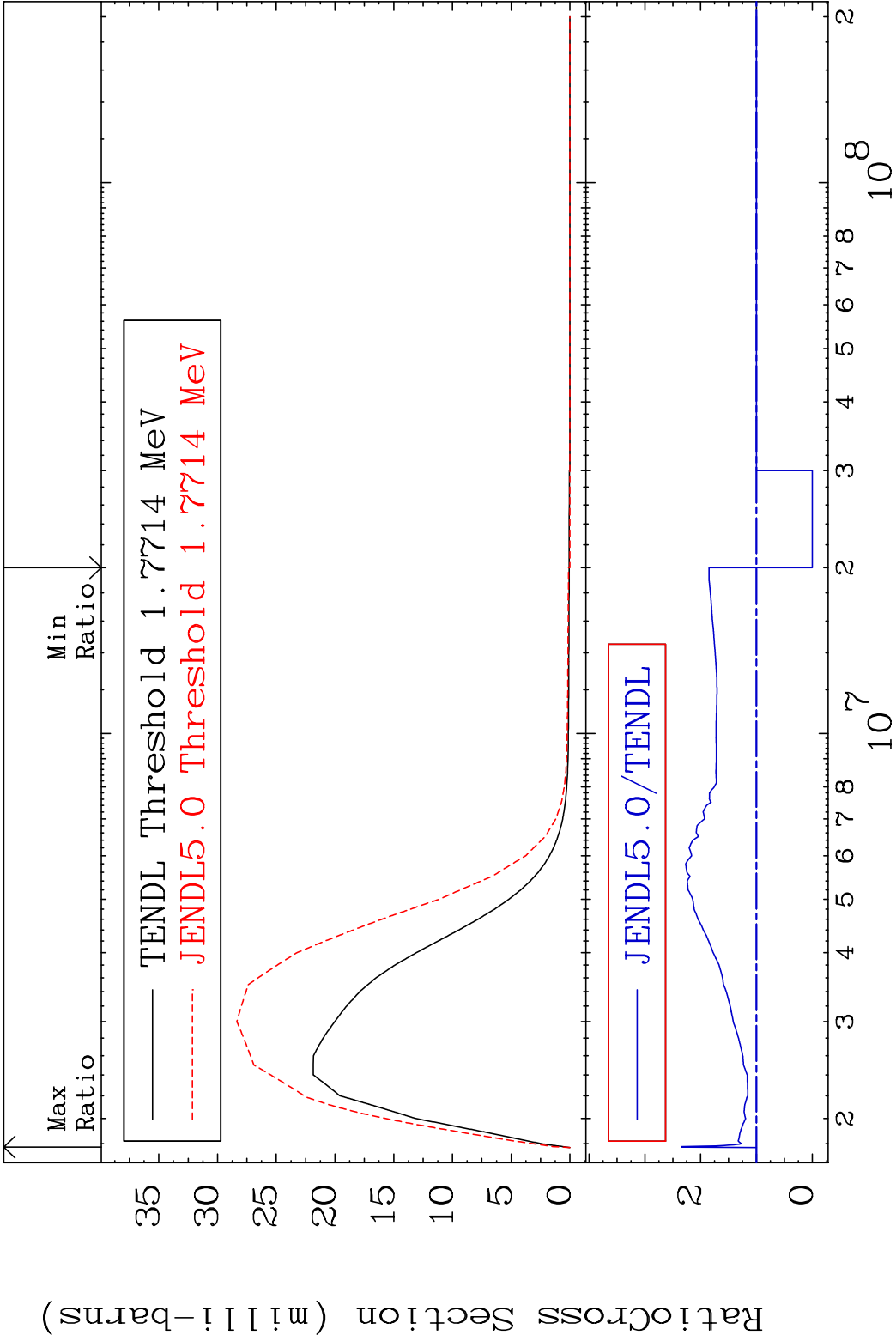


MAT 8319 MT= 72 (n,n') Level 83-Bi-207
Cross Section -100.0 To 1279. %

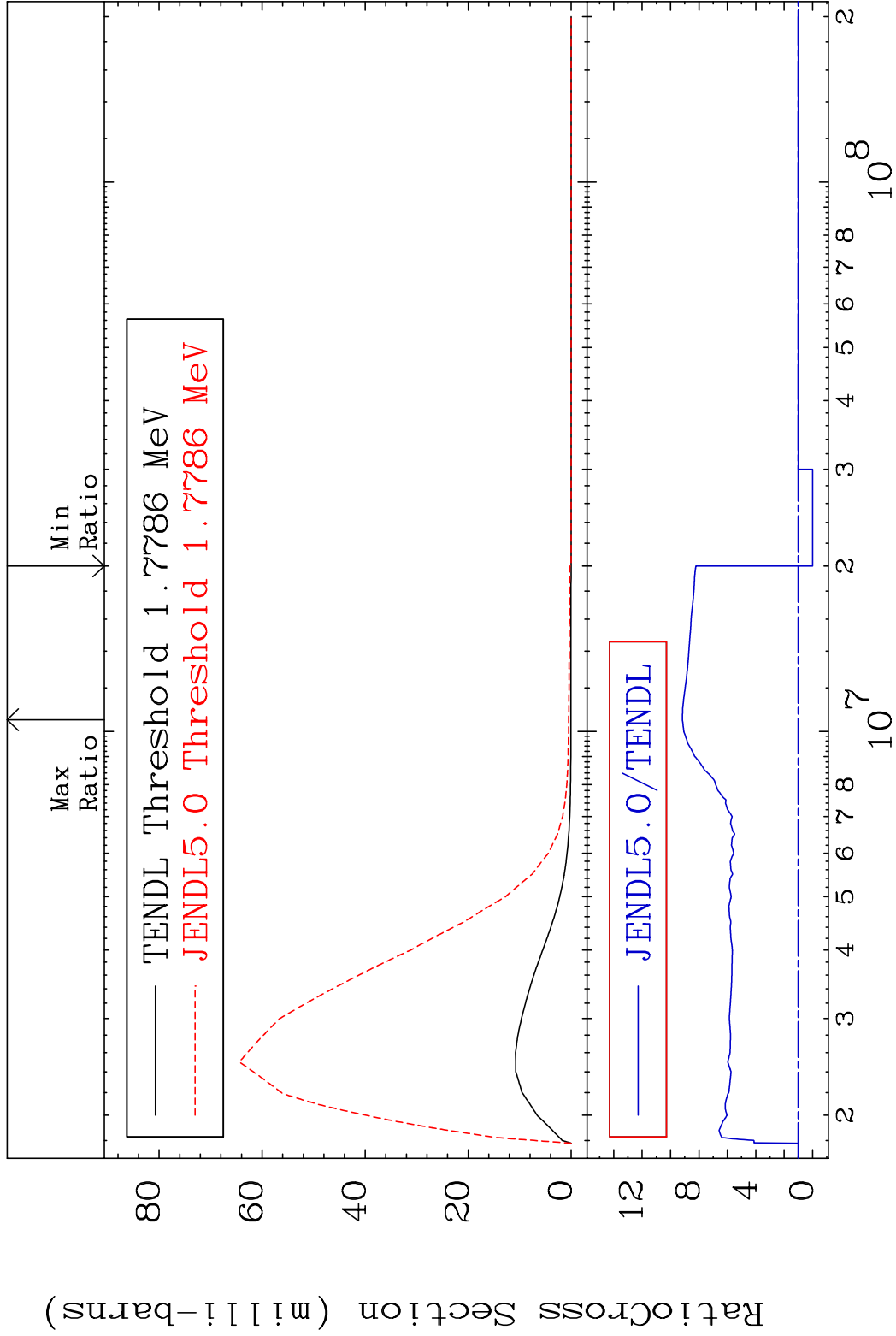


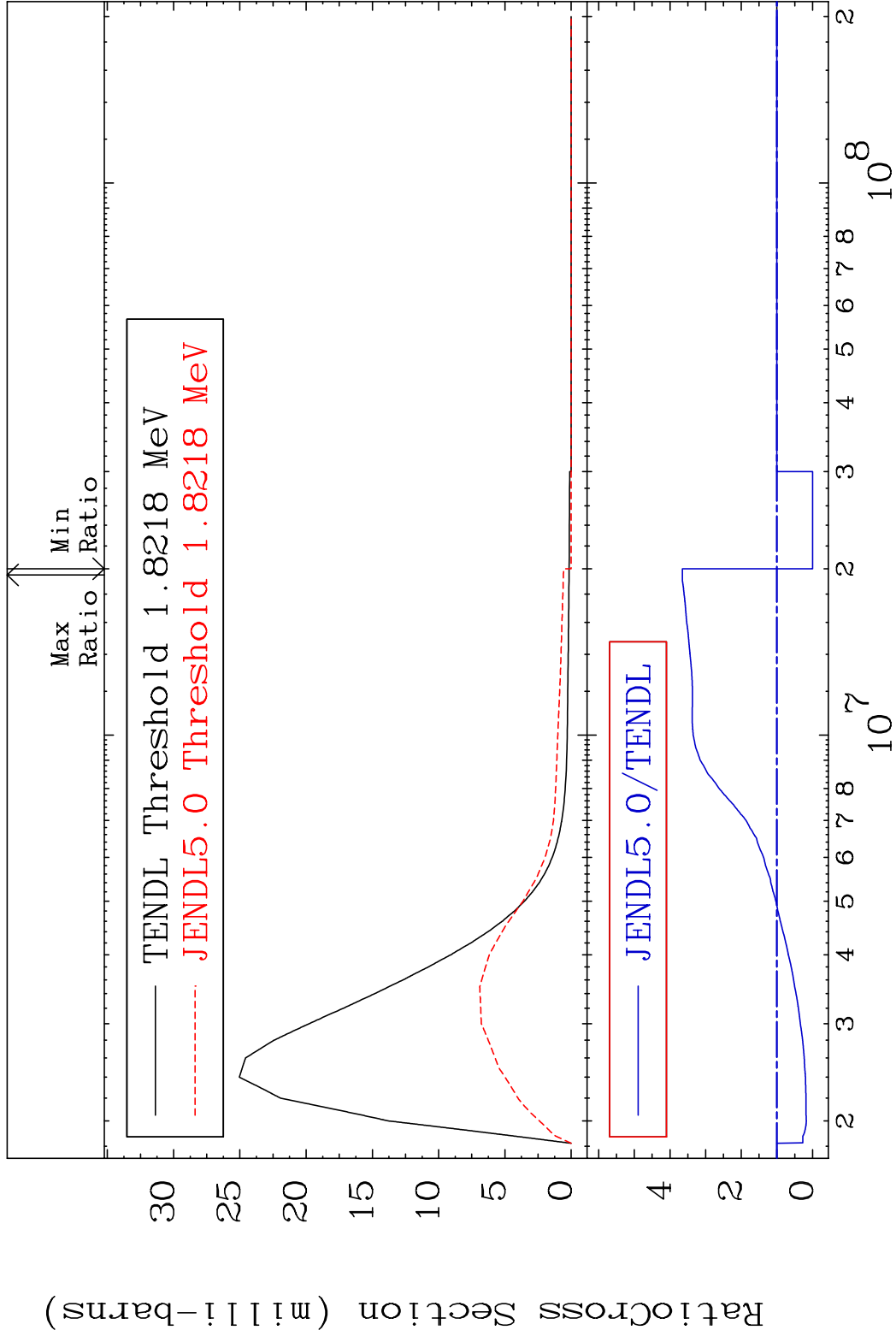
MAT 8319 MT= 73 (n,n') Level 83-Bi-207
Cross Section -100.0 To 228.7 %

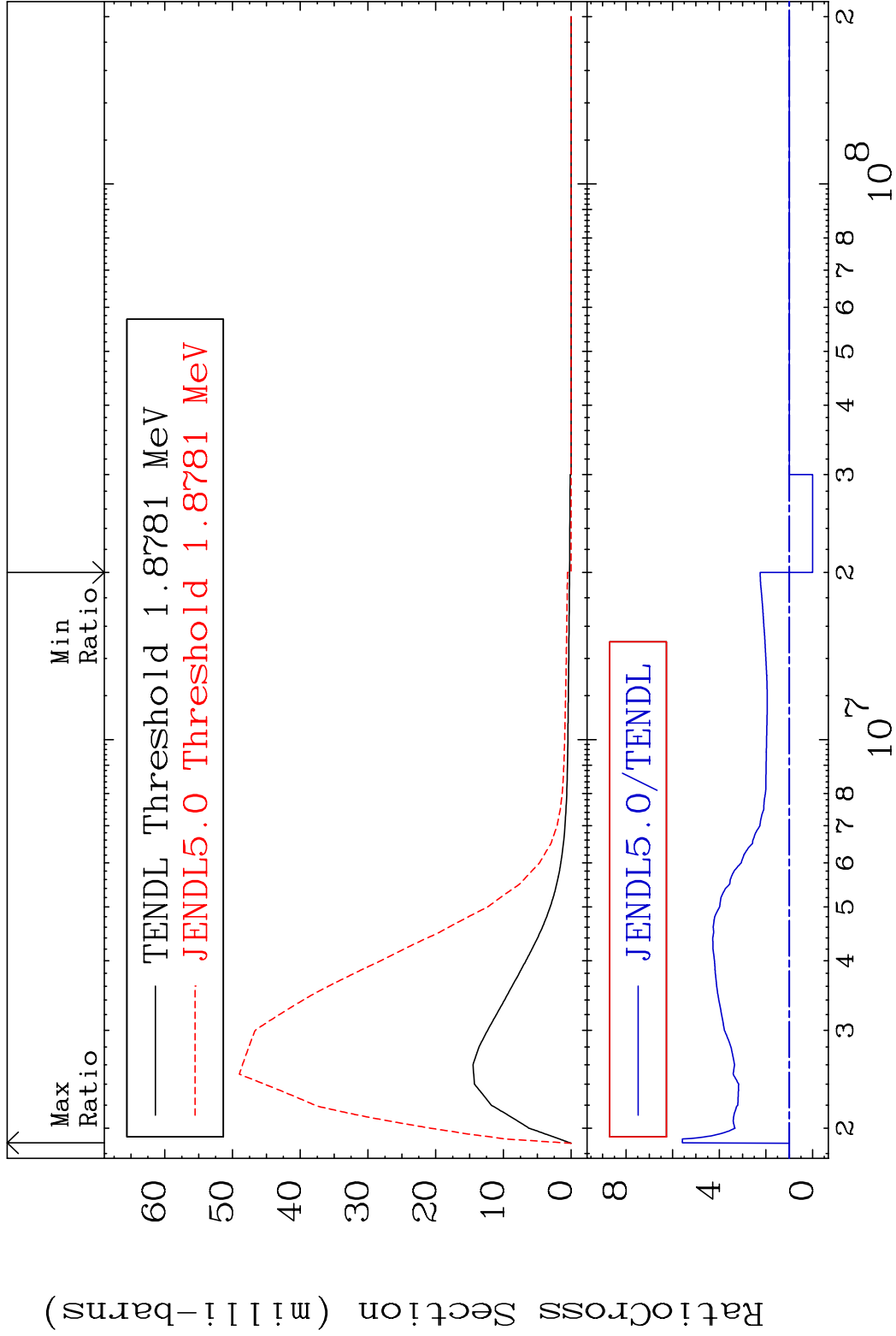




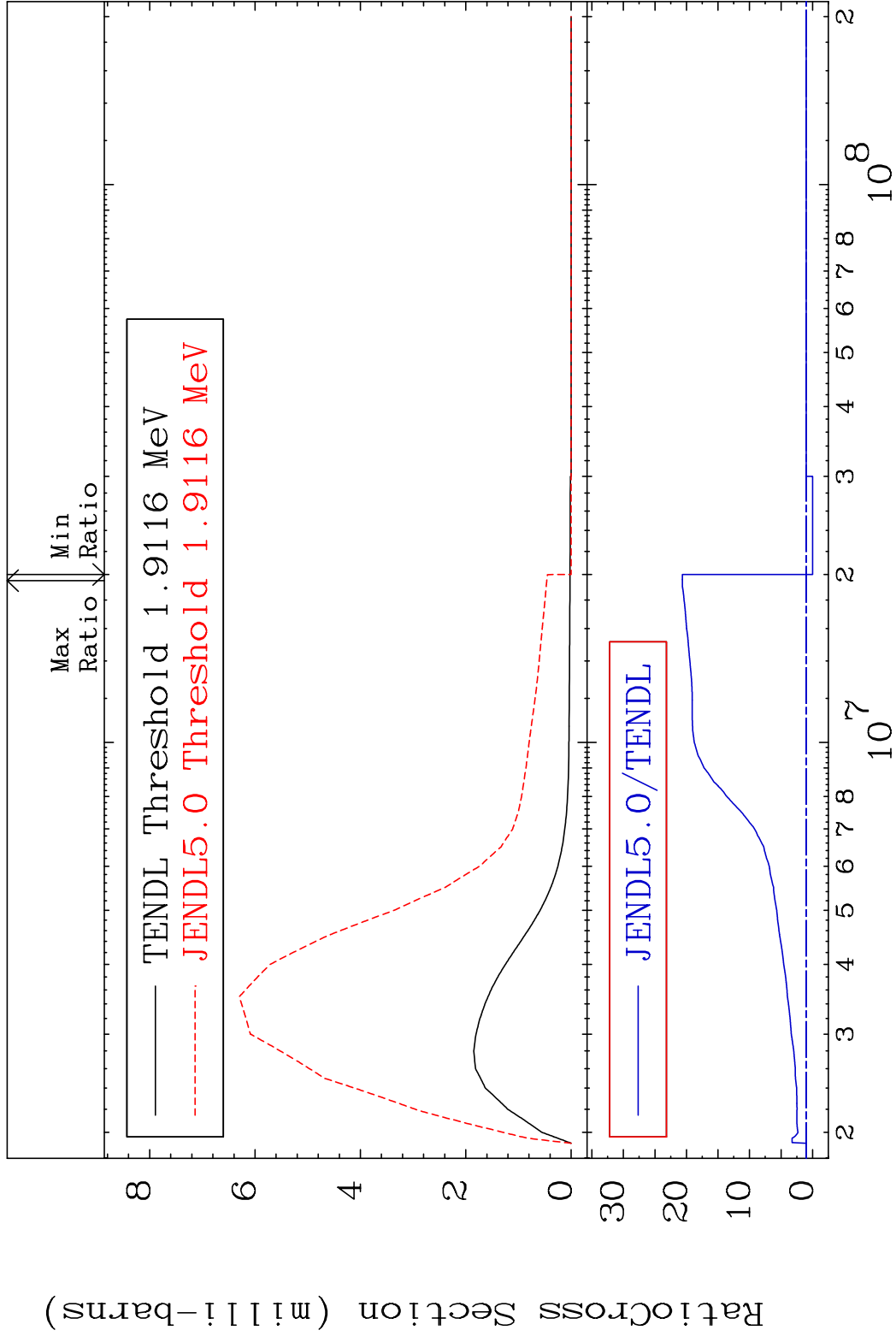
Cross Section -100.0 To 816.7 %





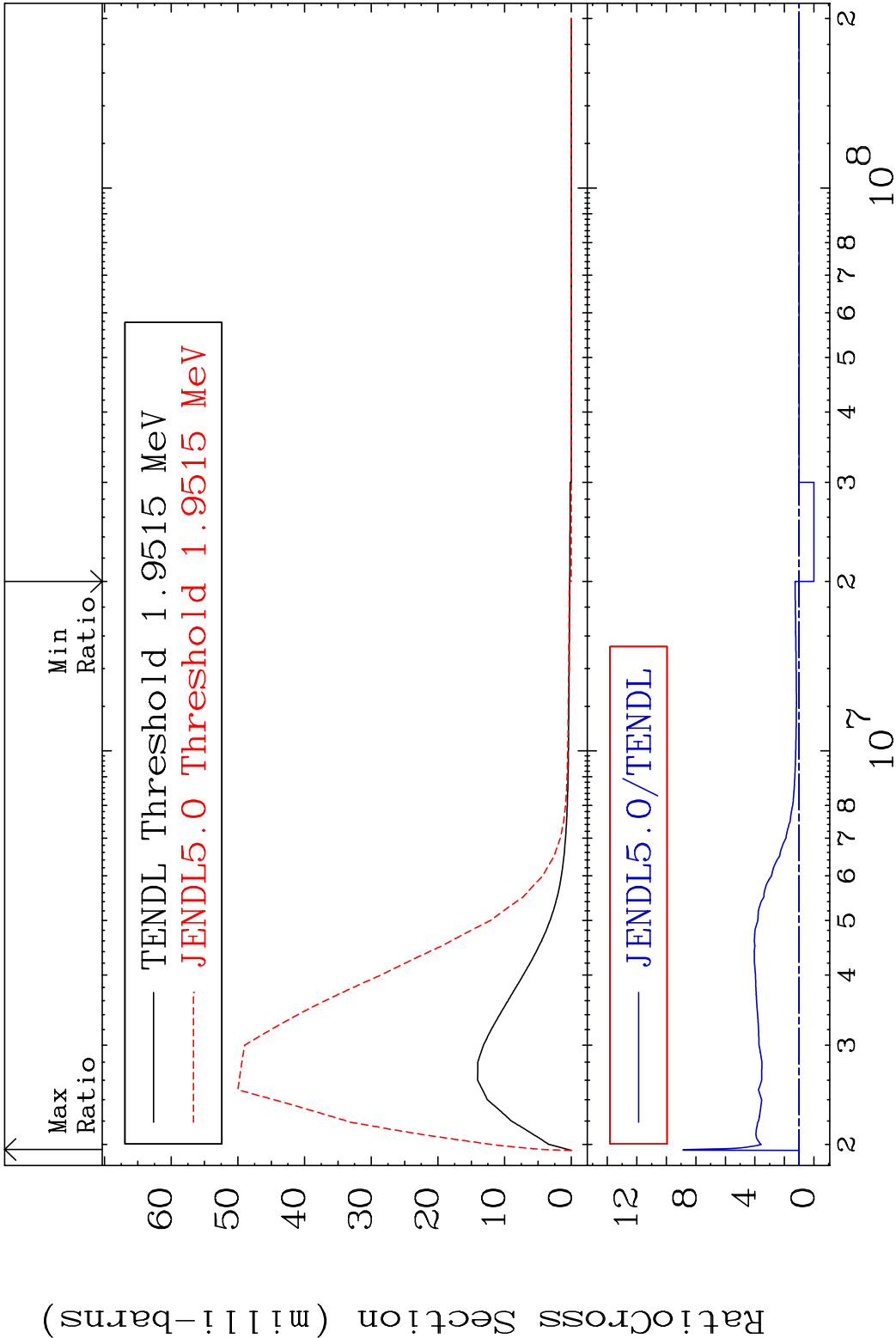


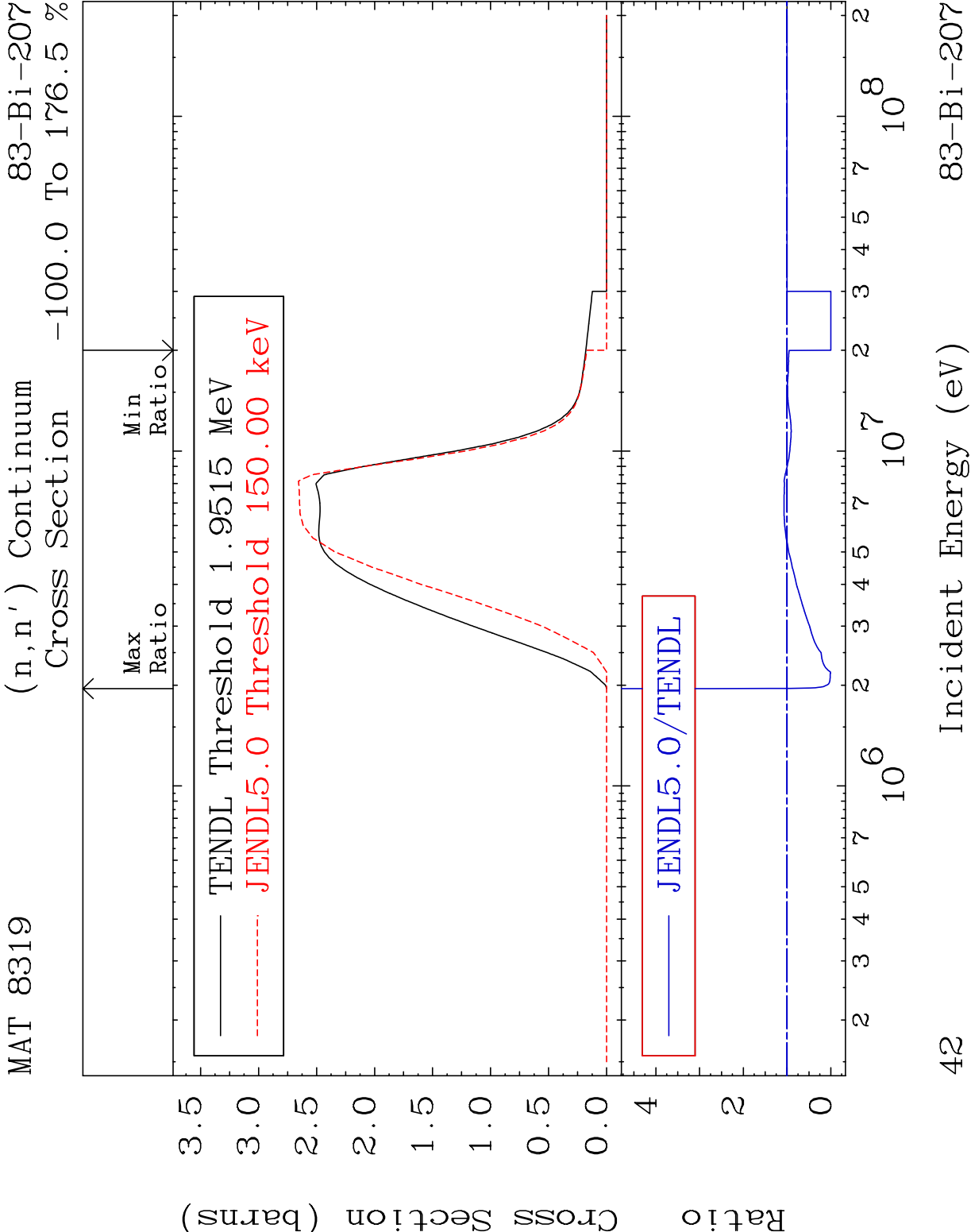
MAT 8319 MT= 78 (n,n') Level 83-Bi-207
Cross Section -100.0 To 1965. %

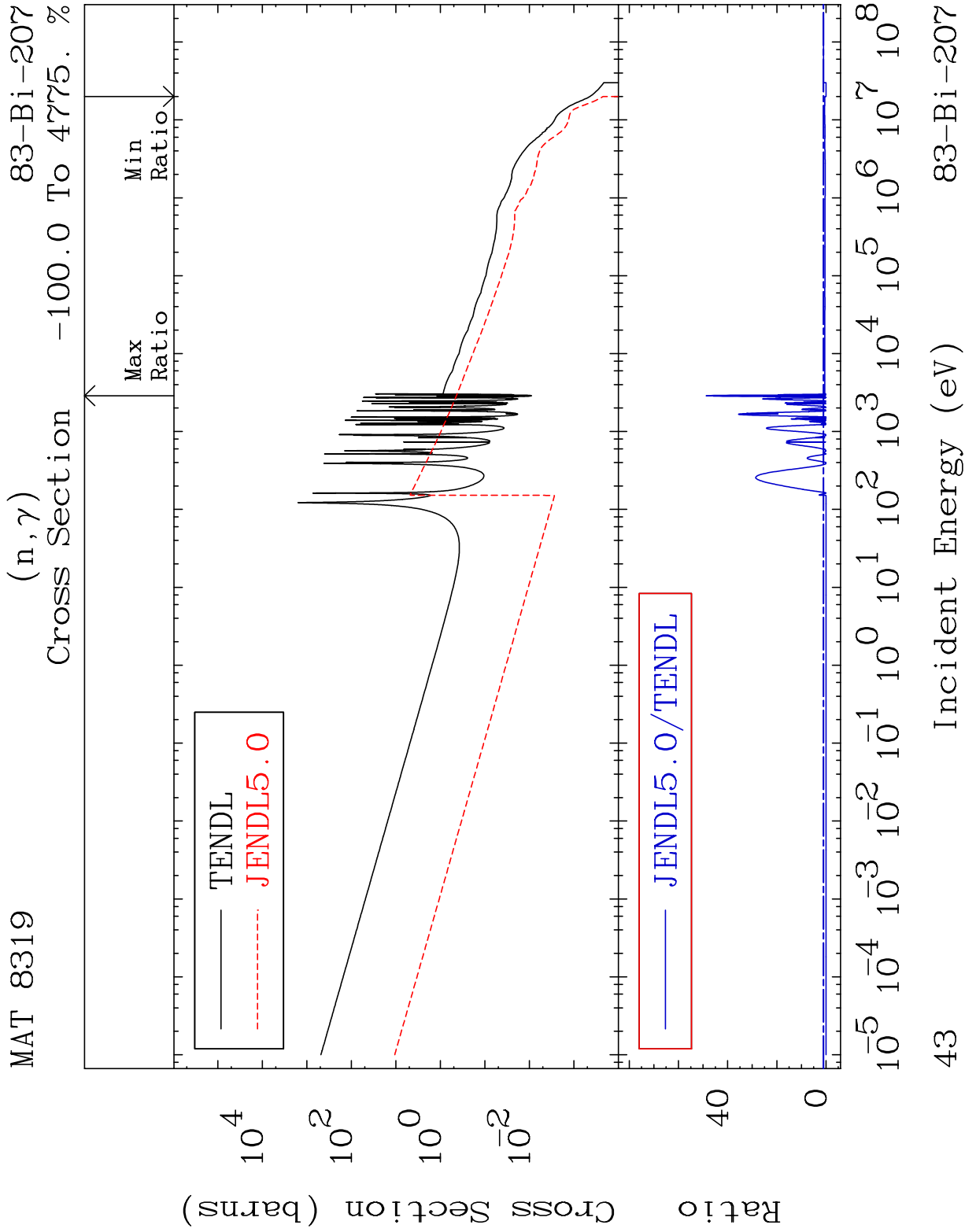


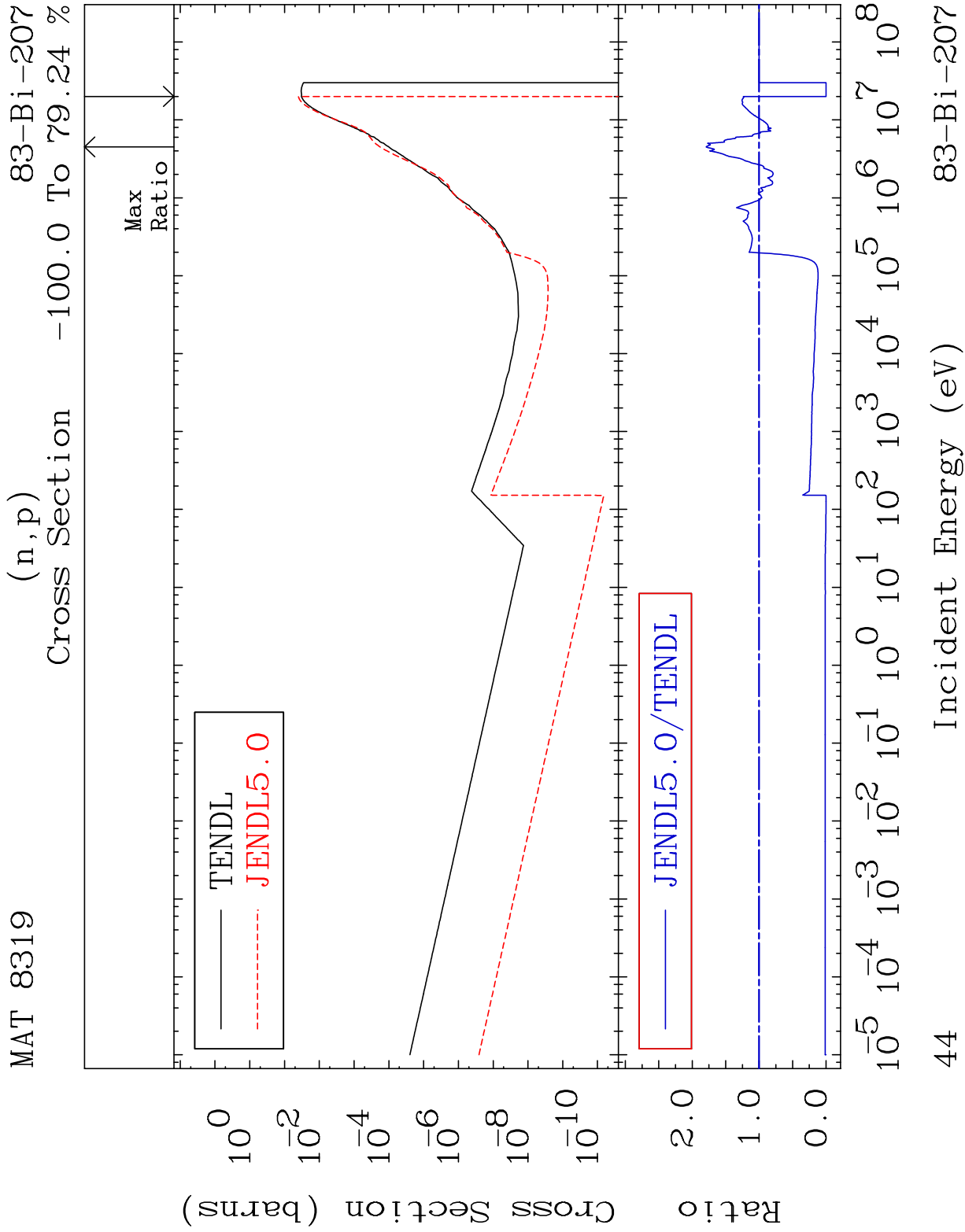
40 Incident Energy (eV) 83-Bi-207

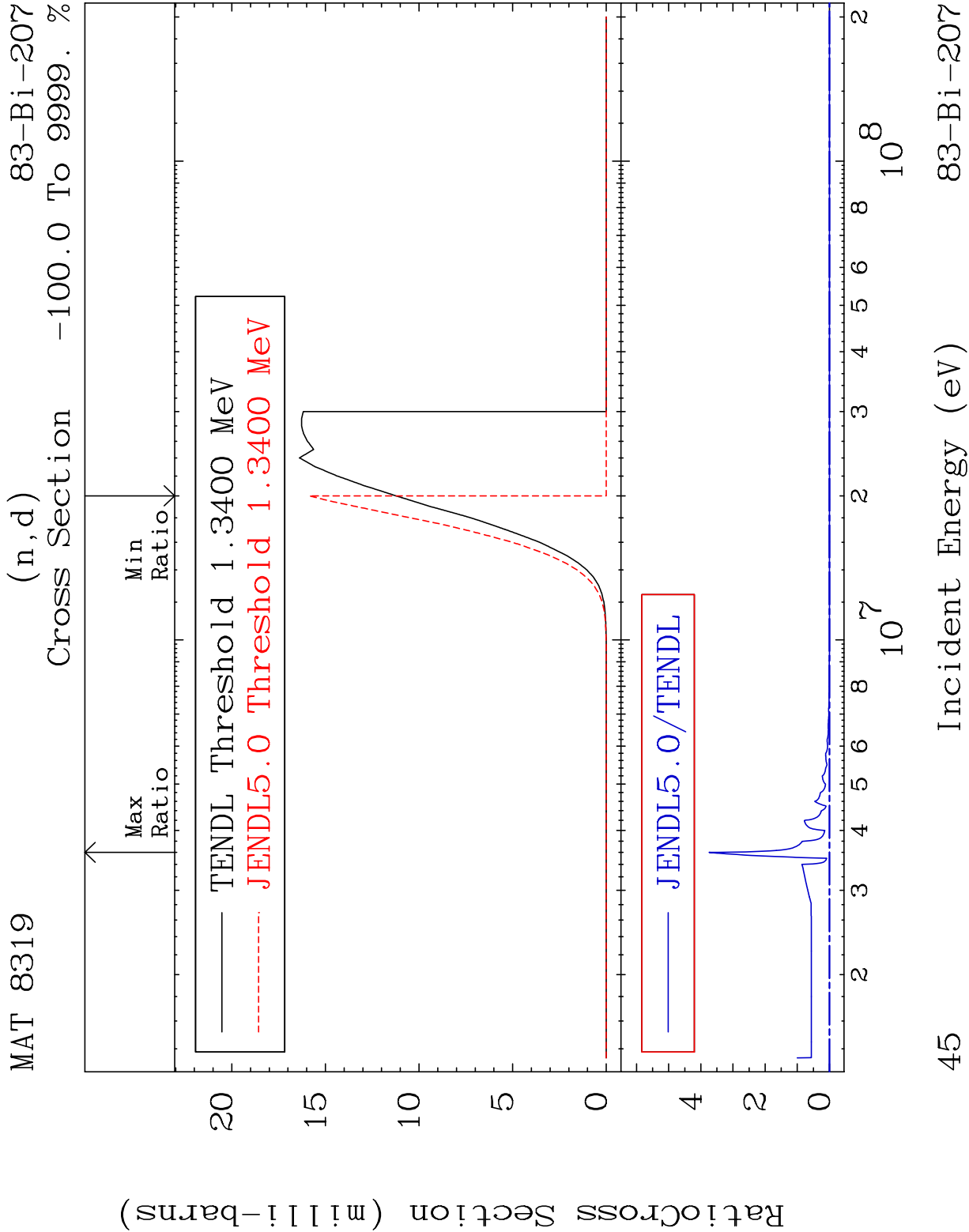
MAT 8319 MT= 79 (n,n') Level 83-Bi-207
Cross Section -100.0 To 786.8 %

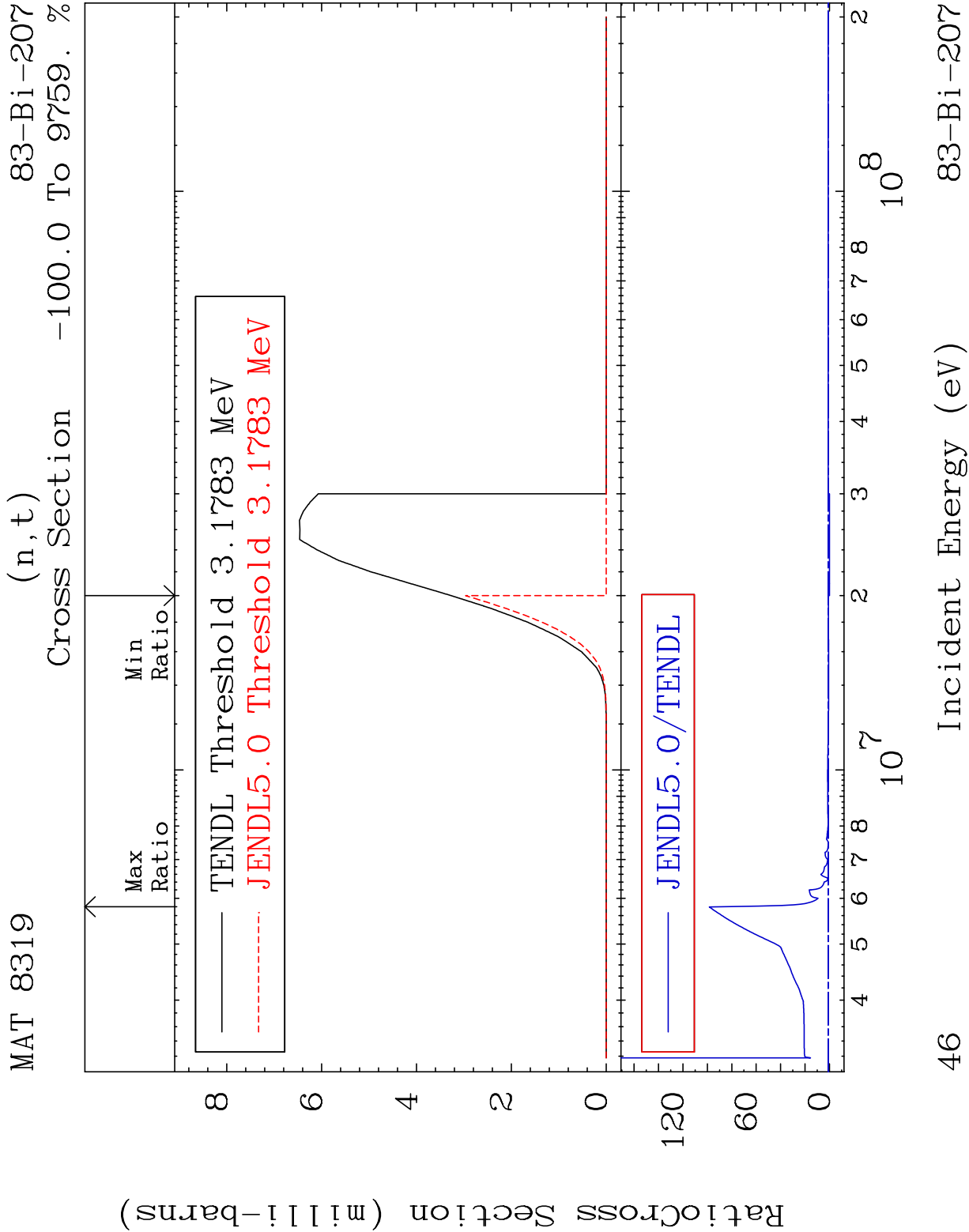


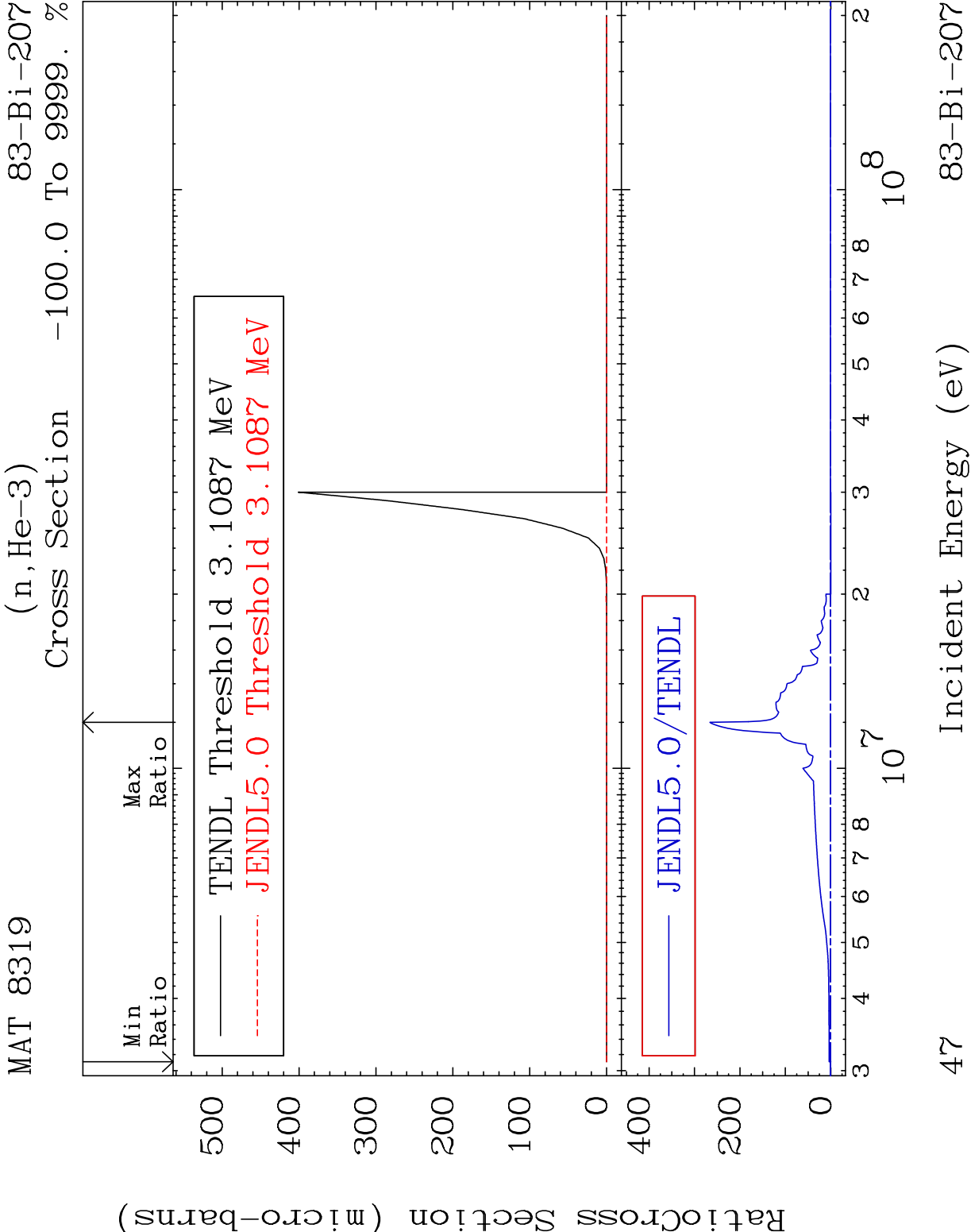


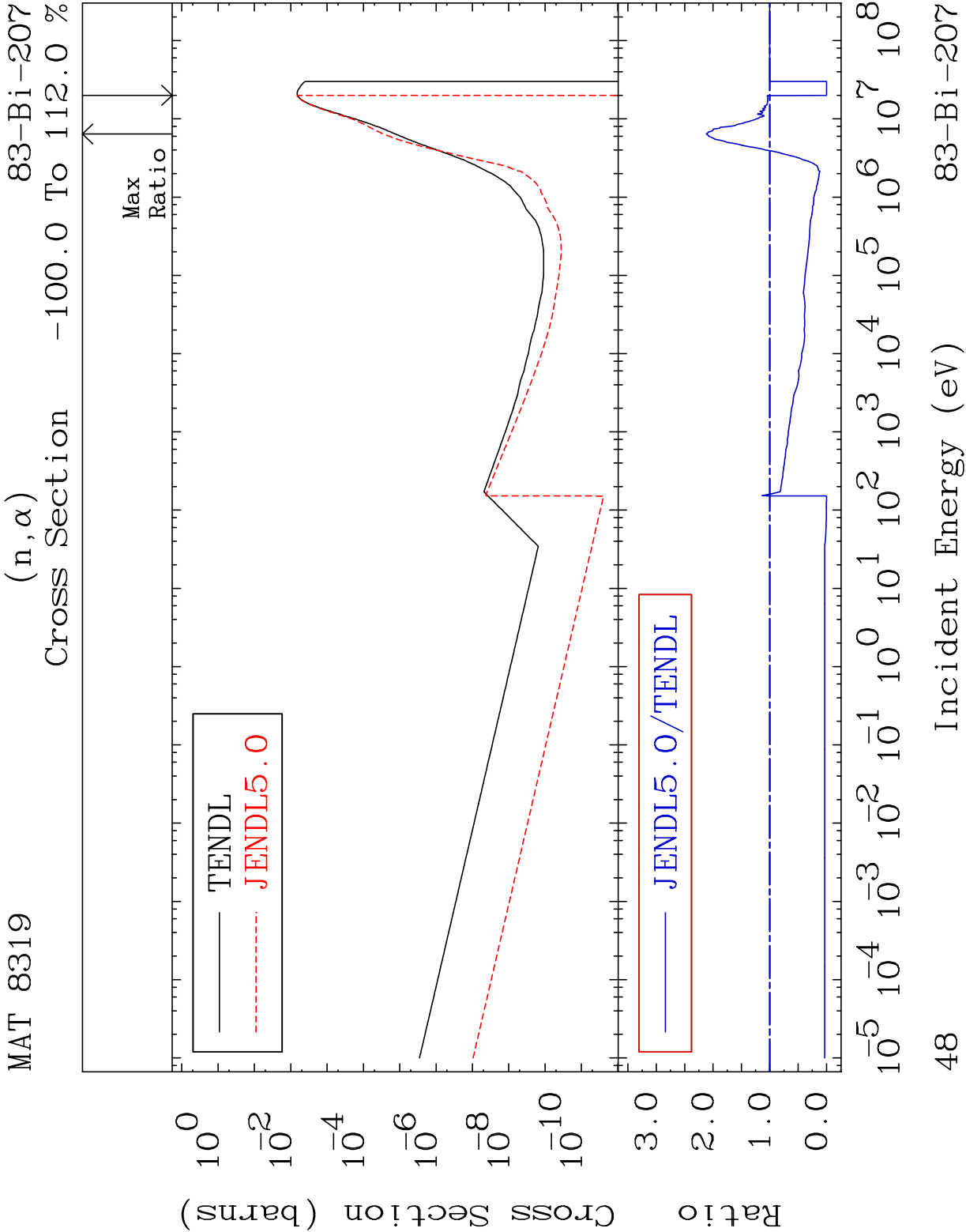


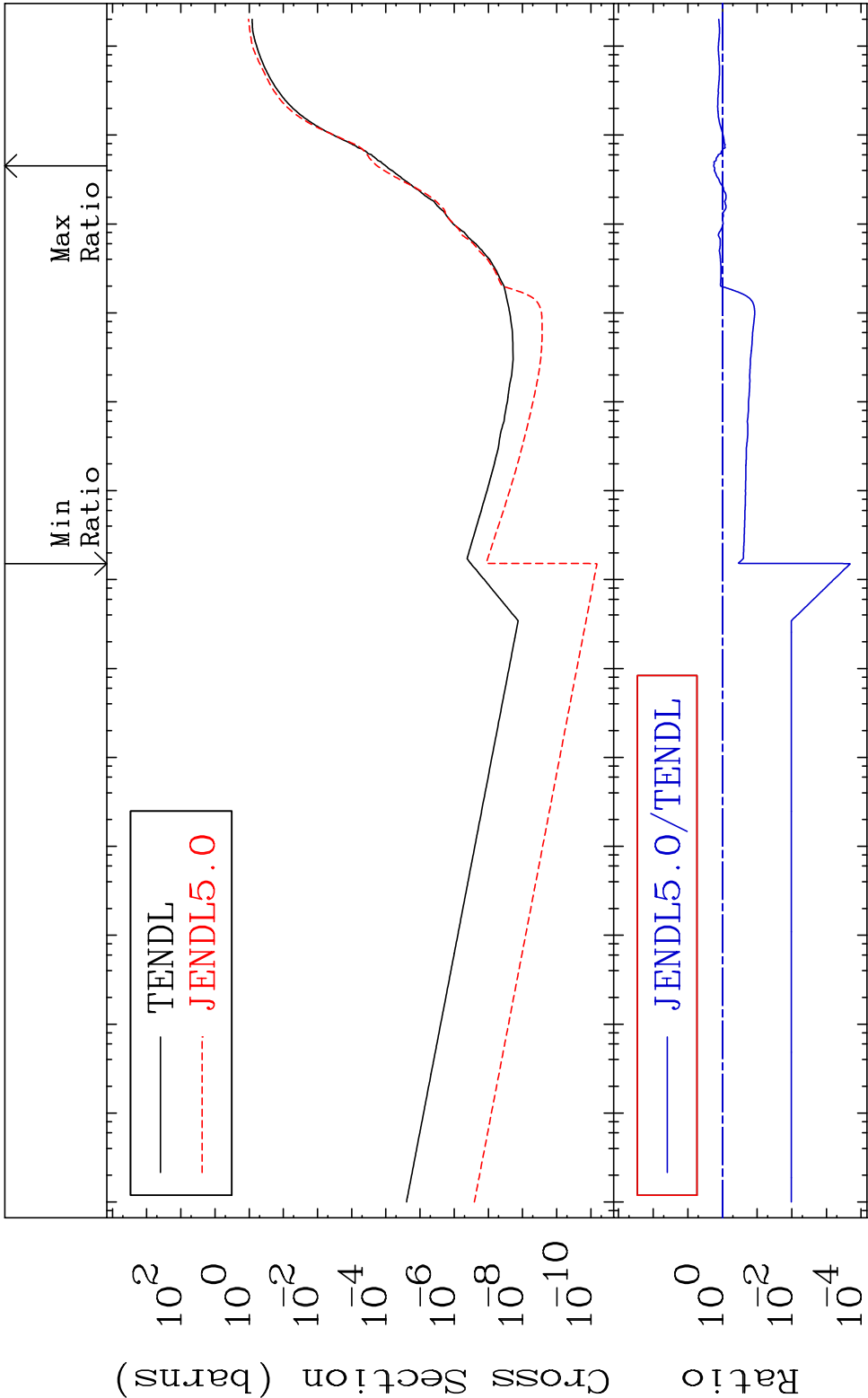


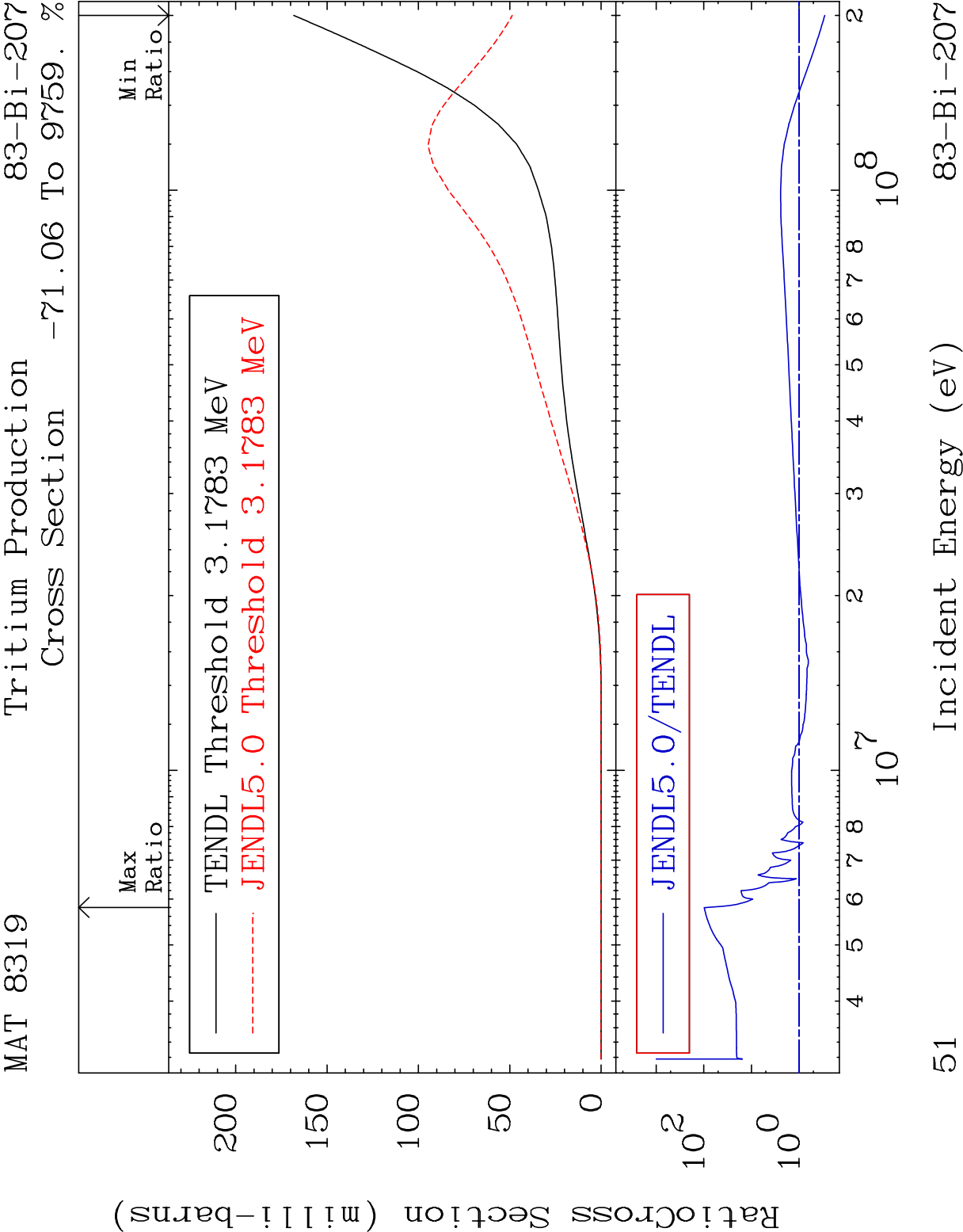


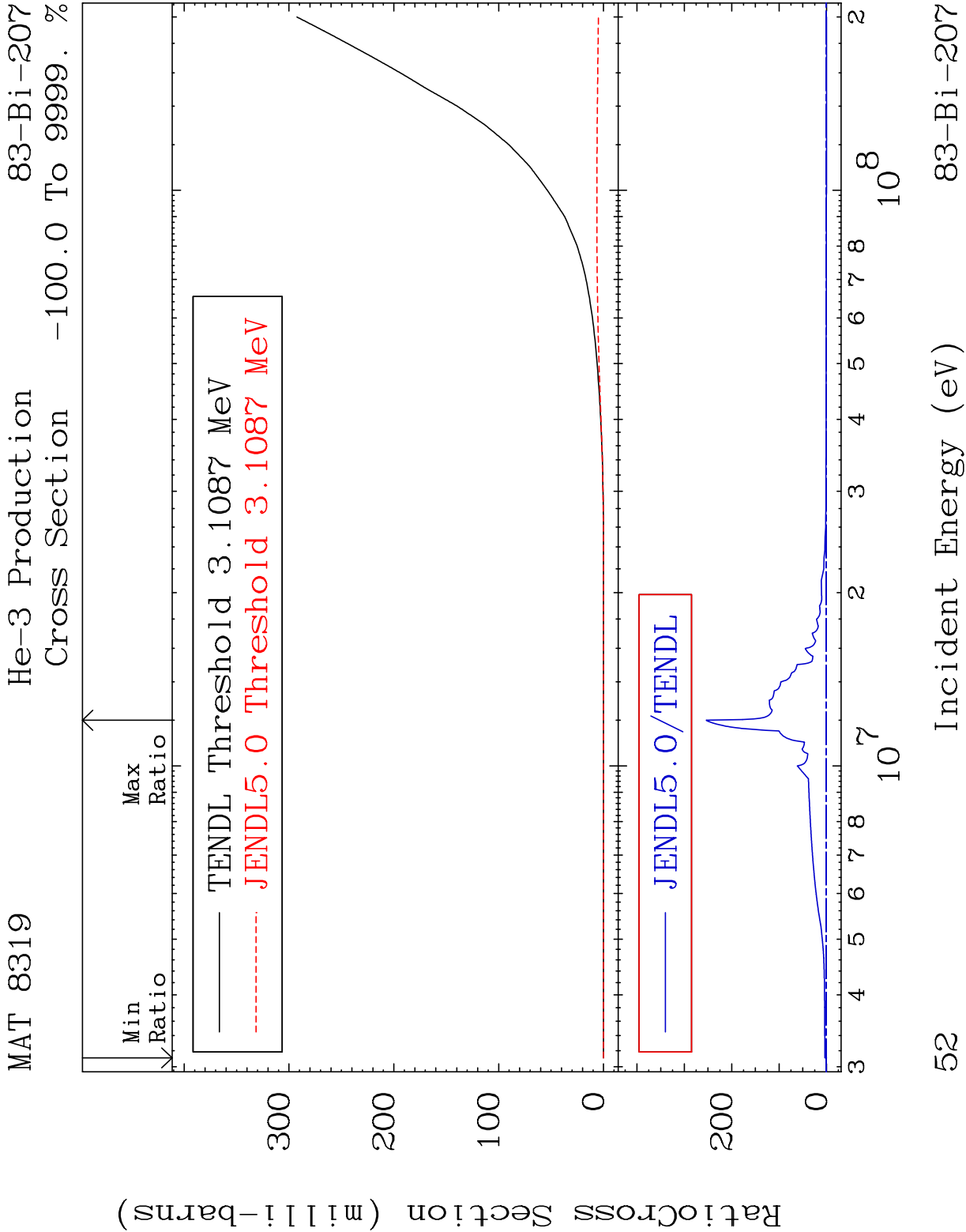


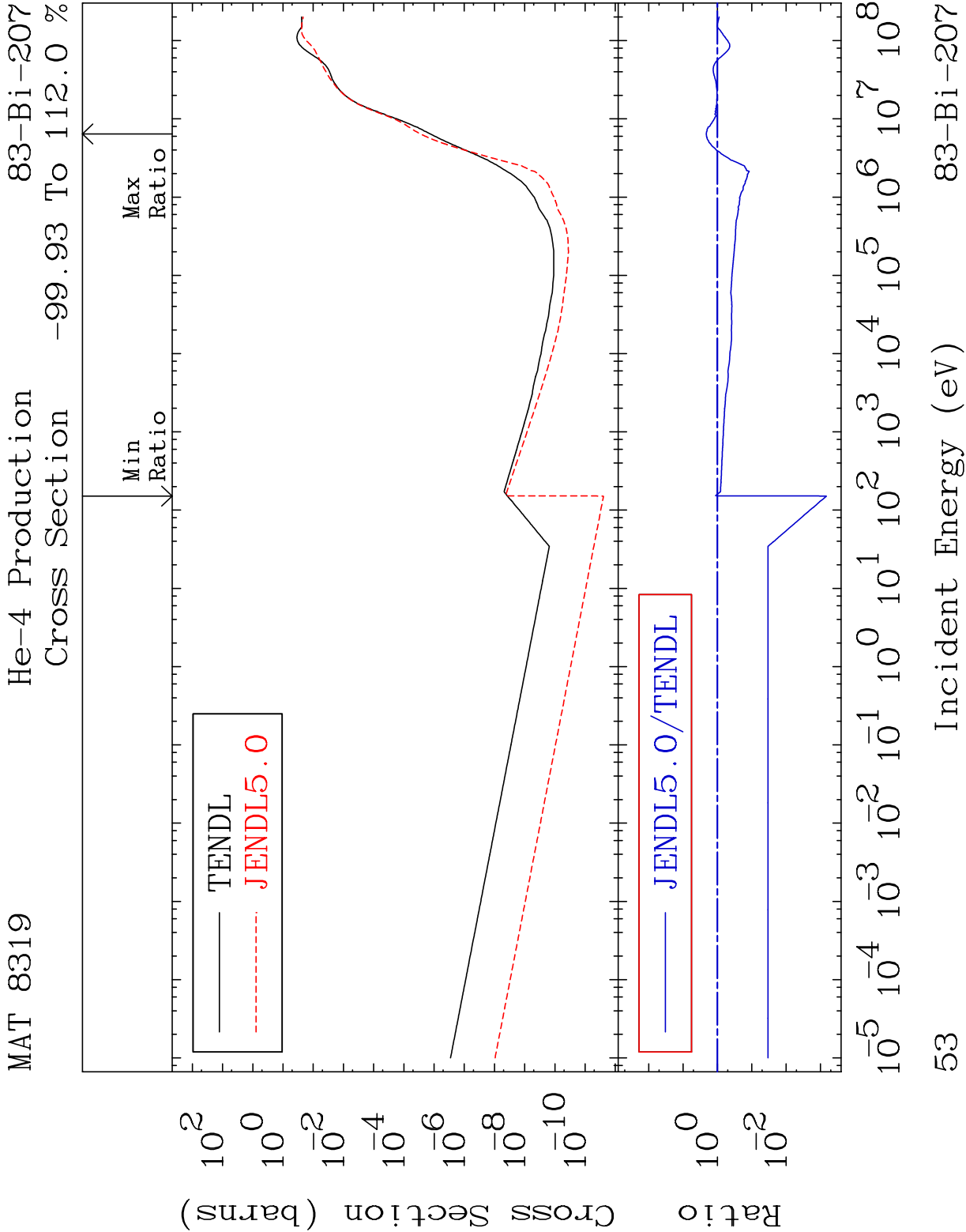




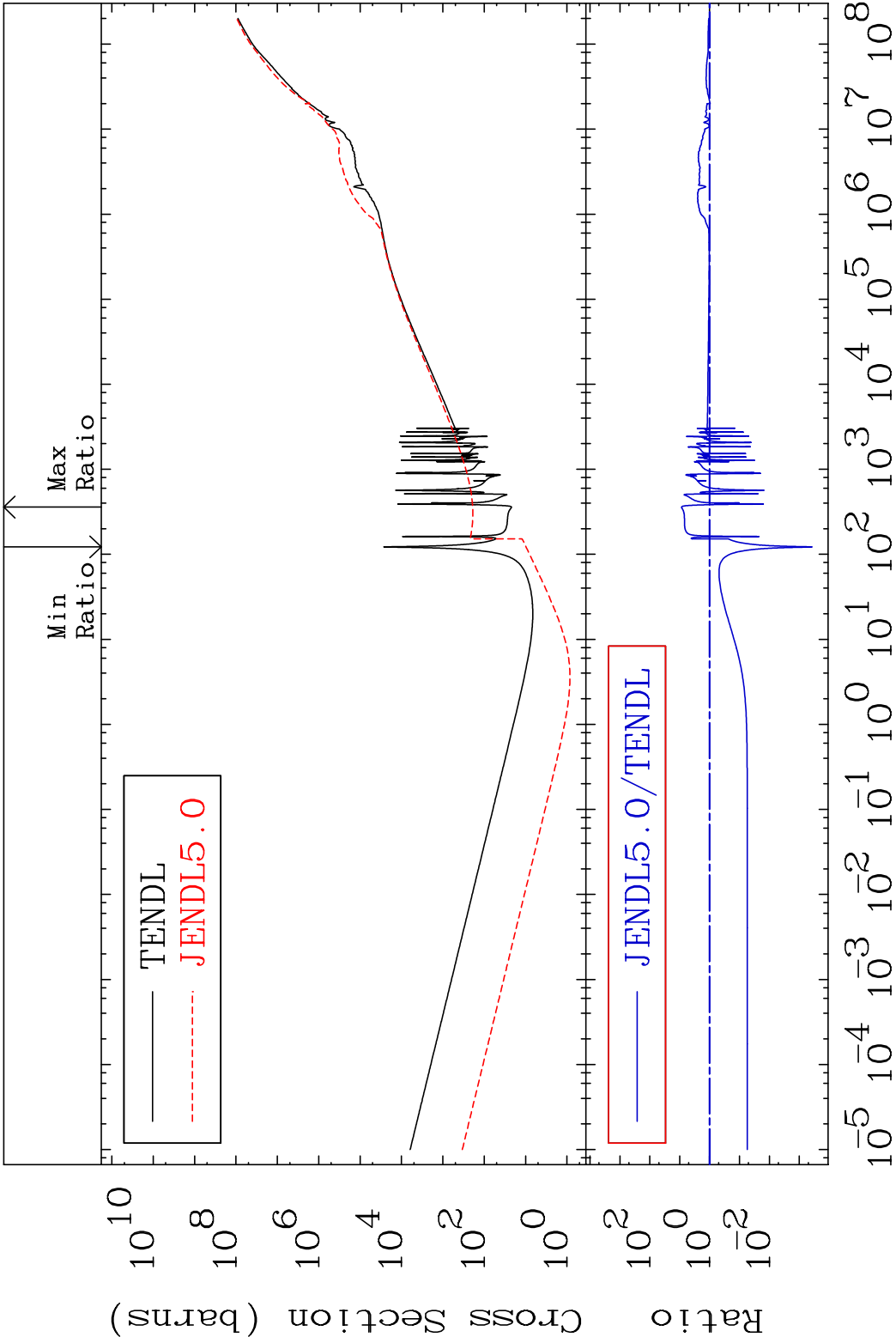


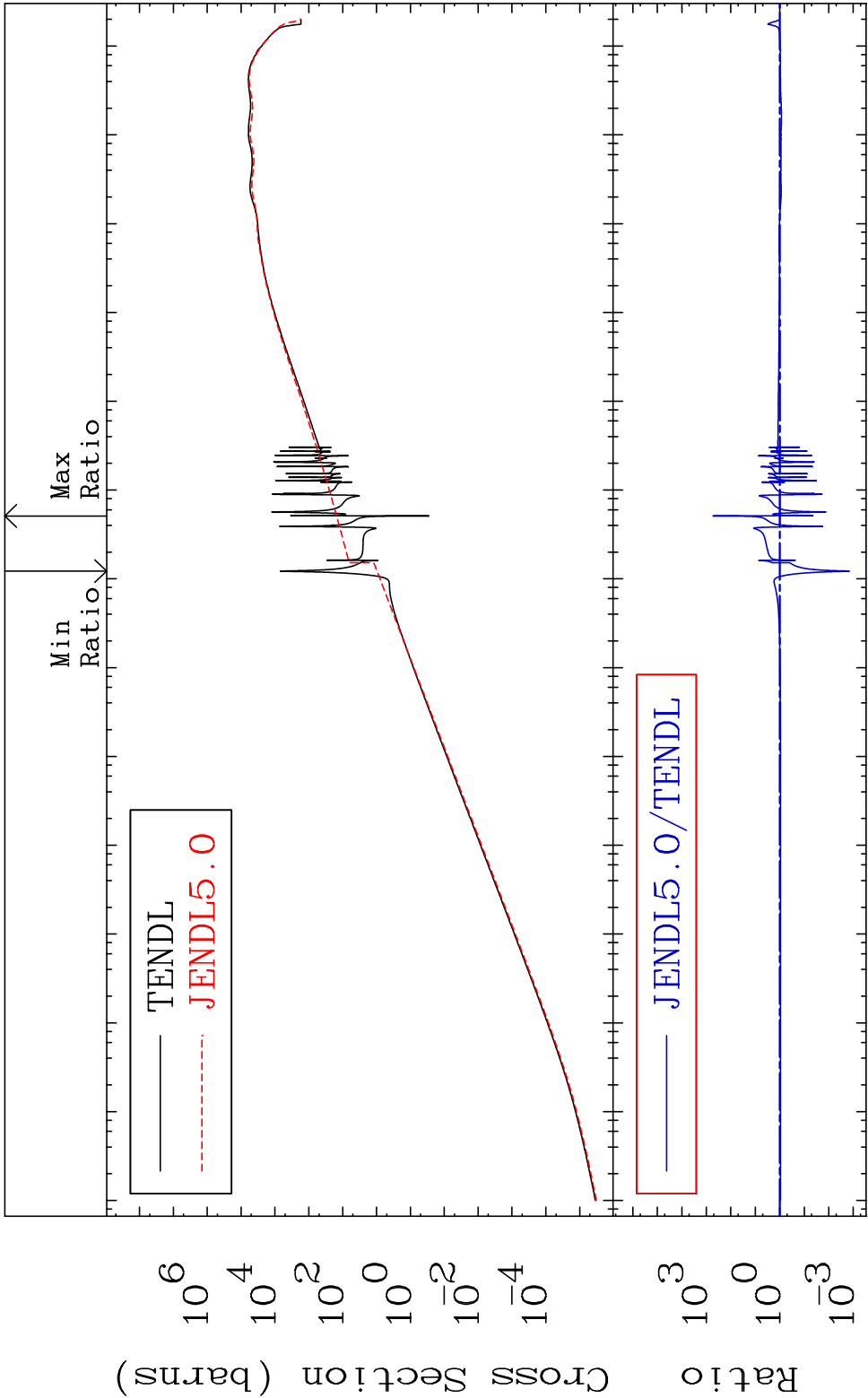


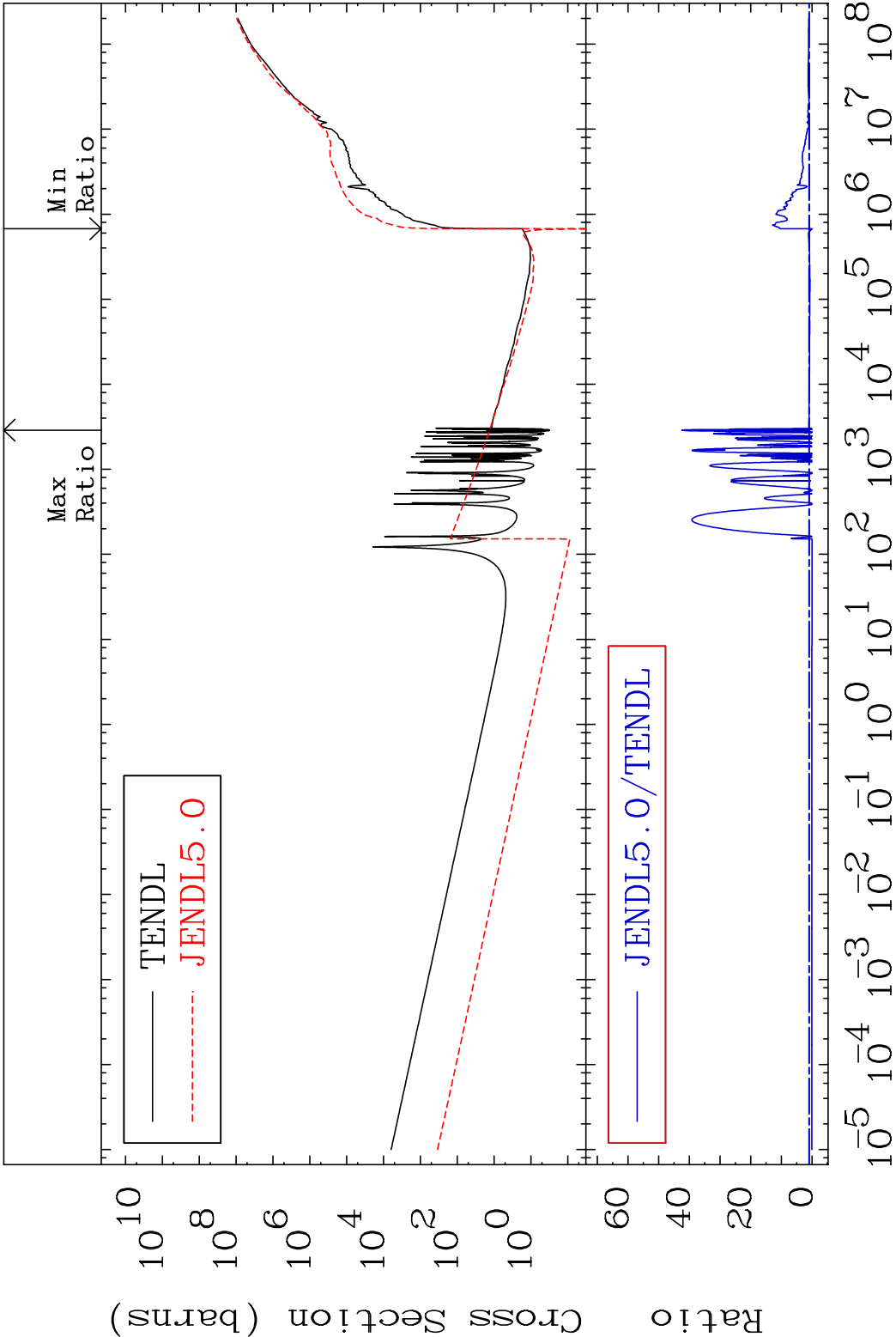


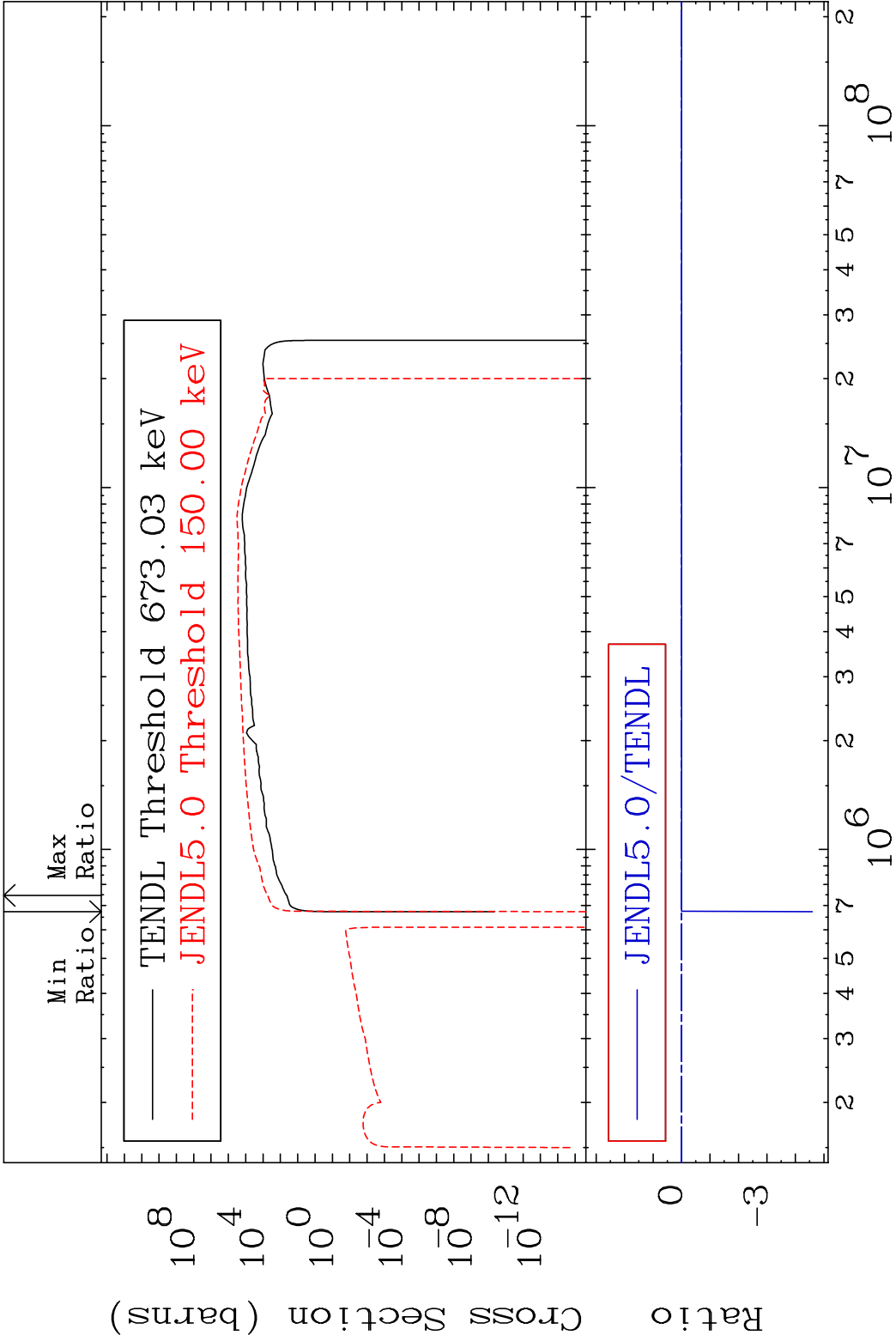


MAT 8319	Kerma total (eV-barns)	83-Bi-207
	Cross Section	-99.96 To 768.0 %

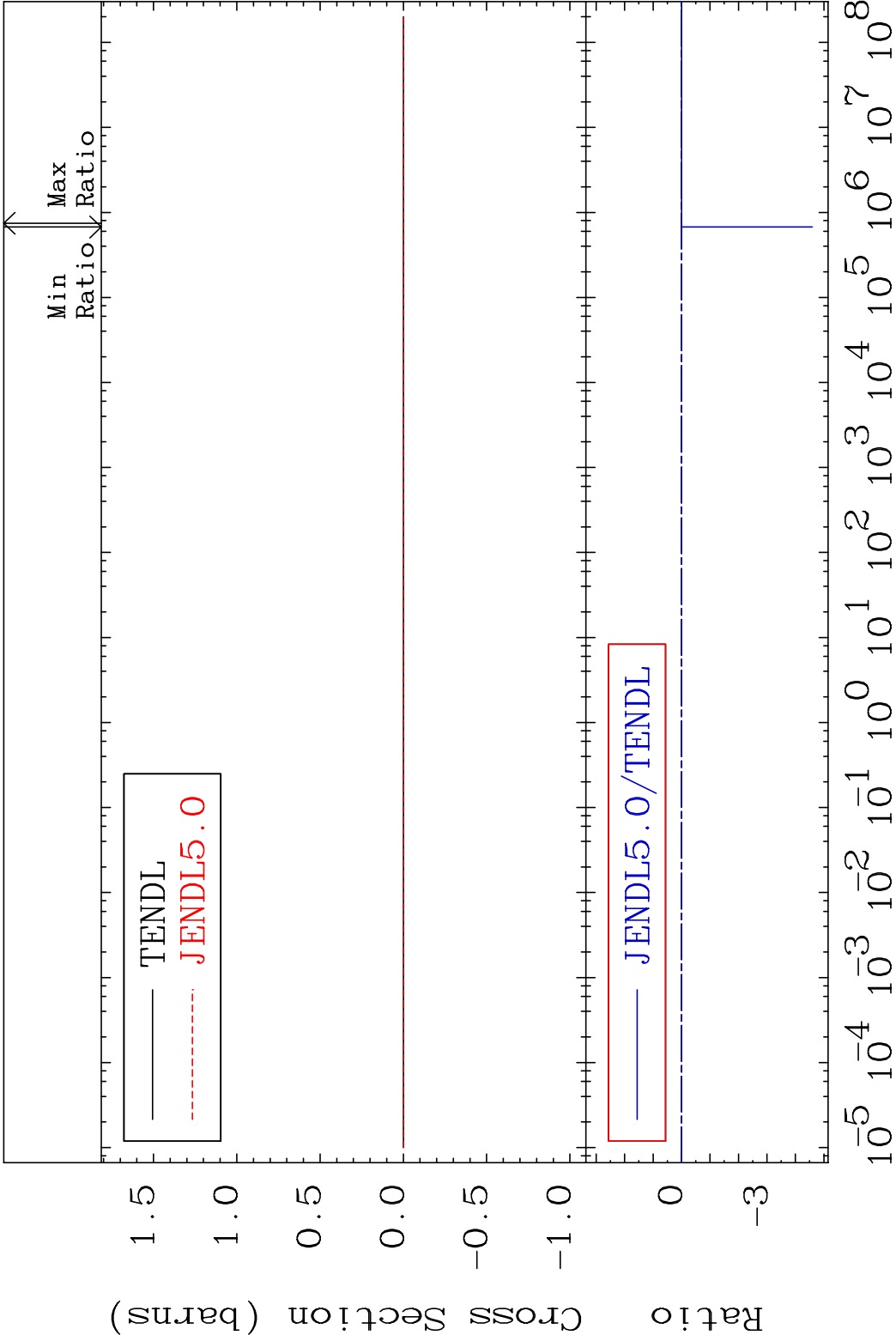


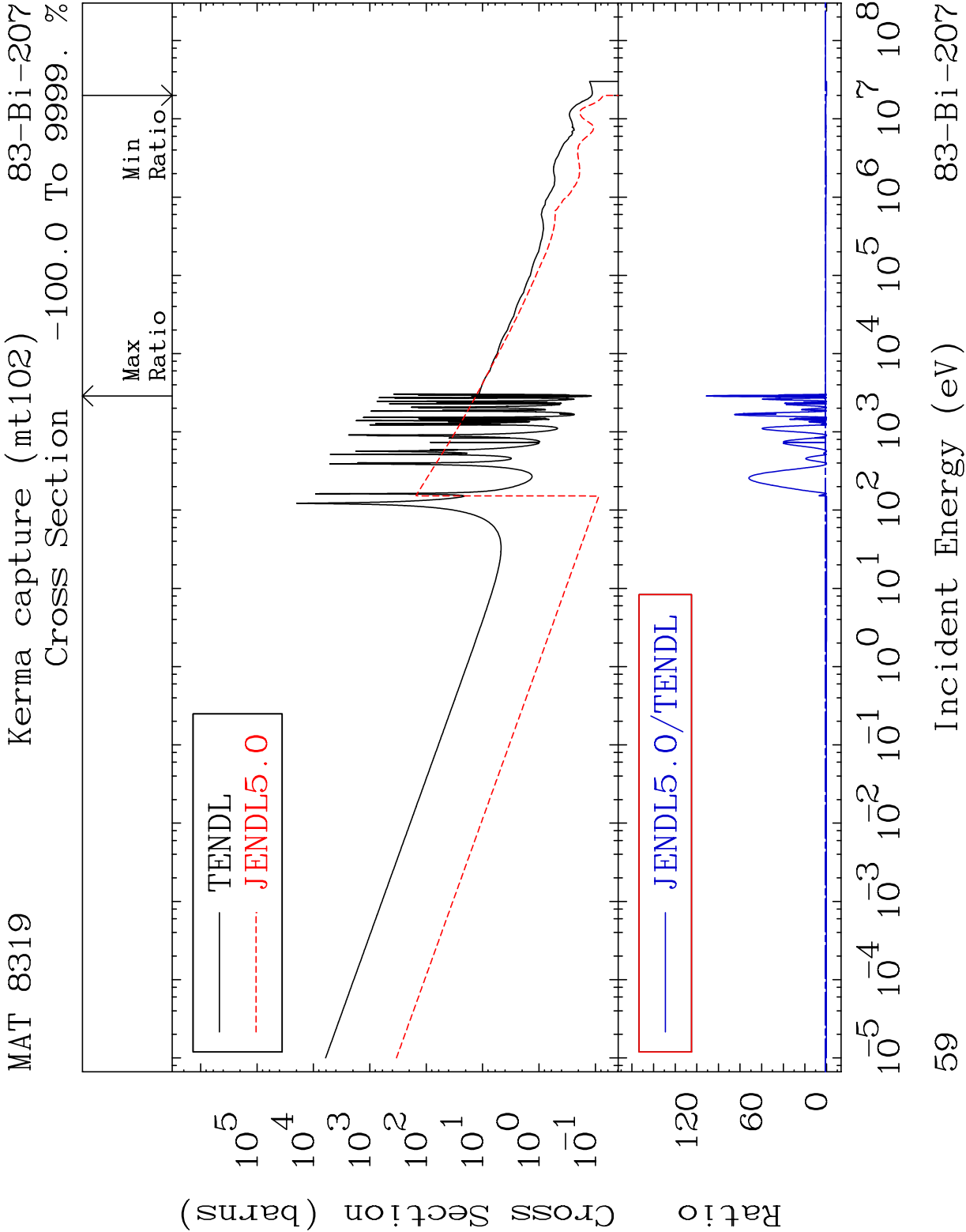


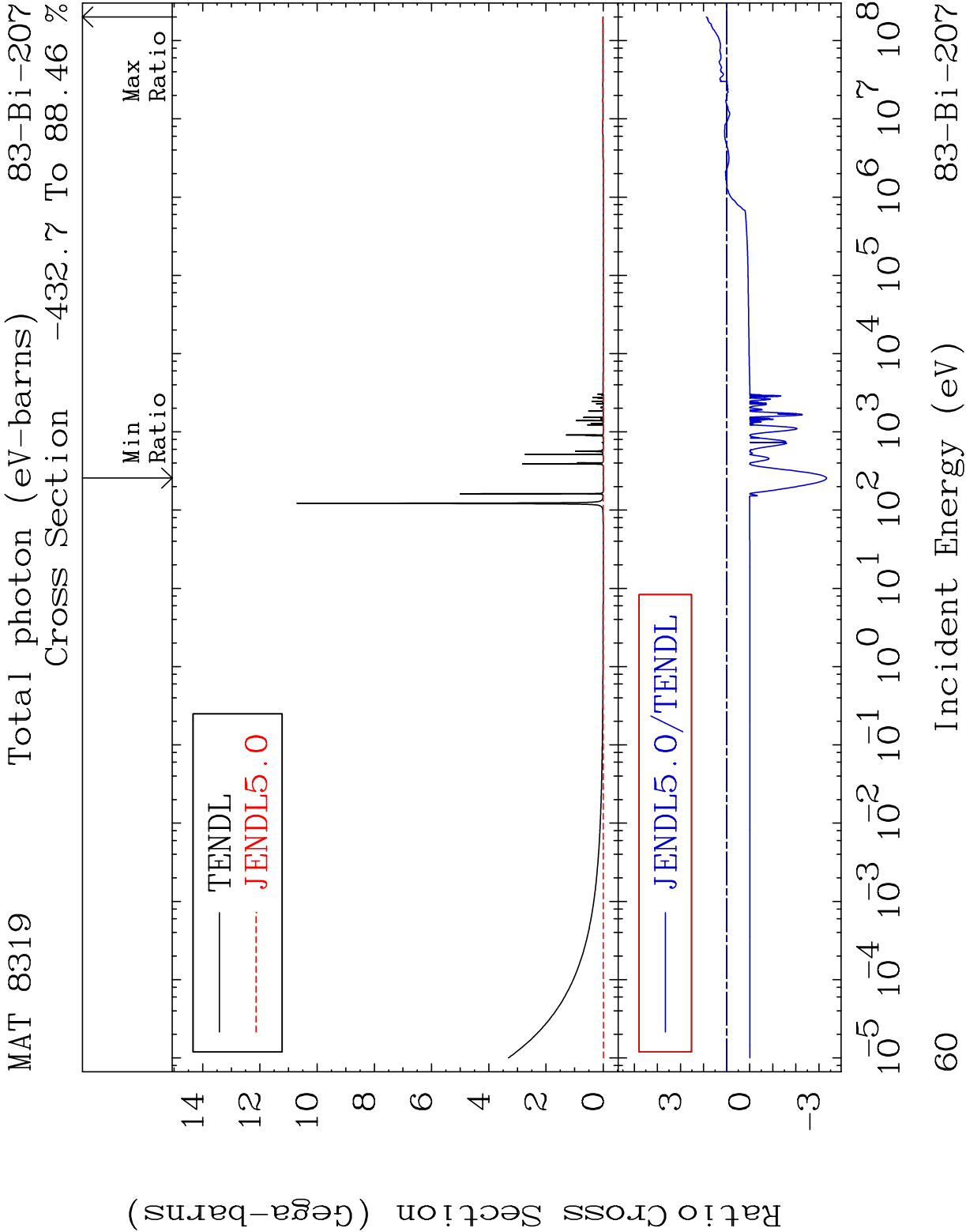




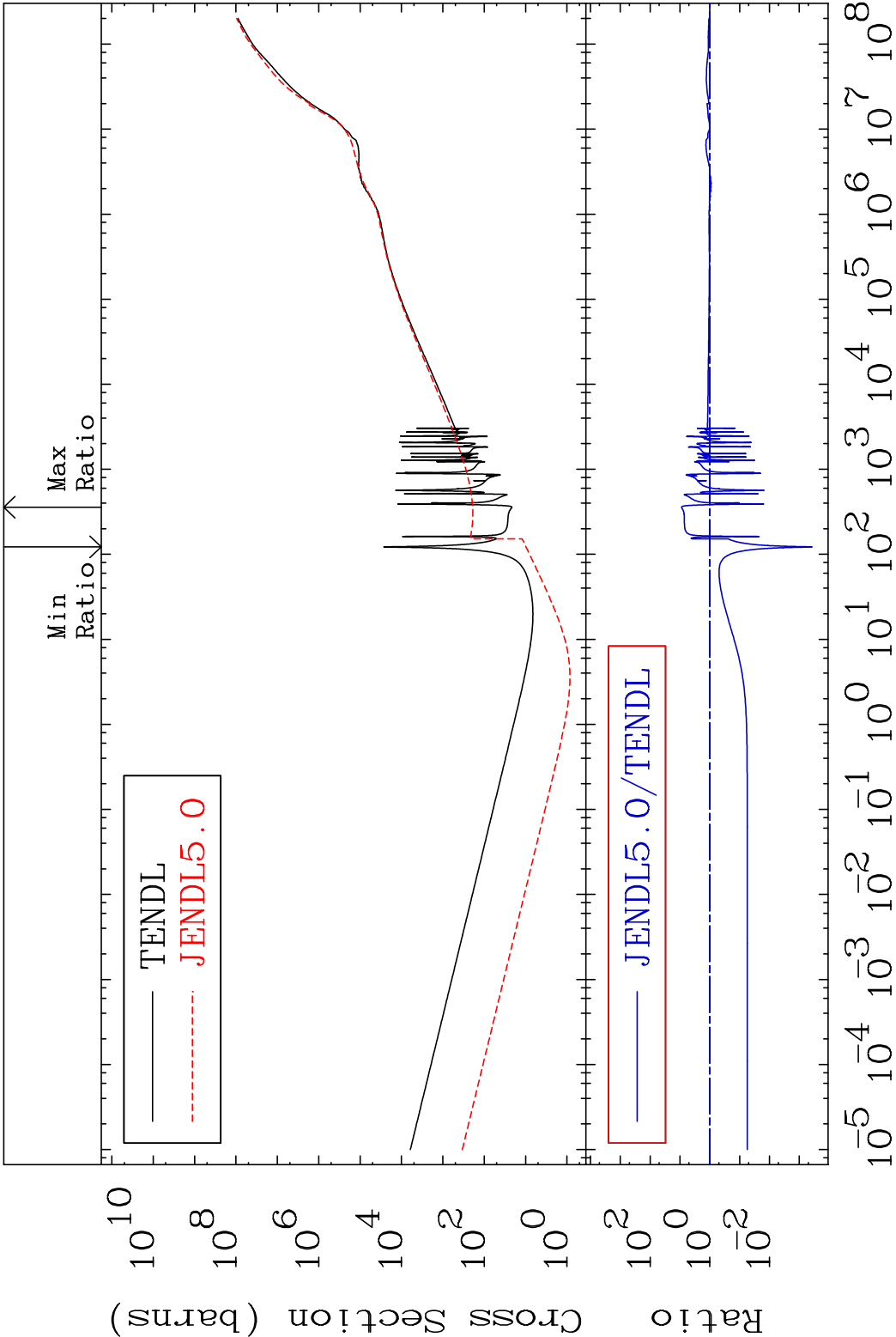
MAT 8319Kerma fission (mt18 or mt19-20-21-38)83-Bi-207
Cross Section -9999. To 1198. %



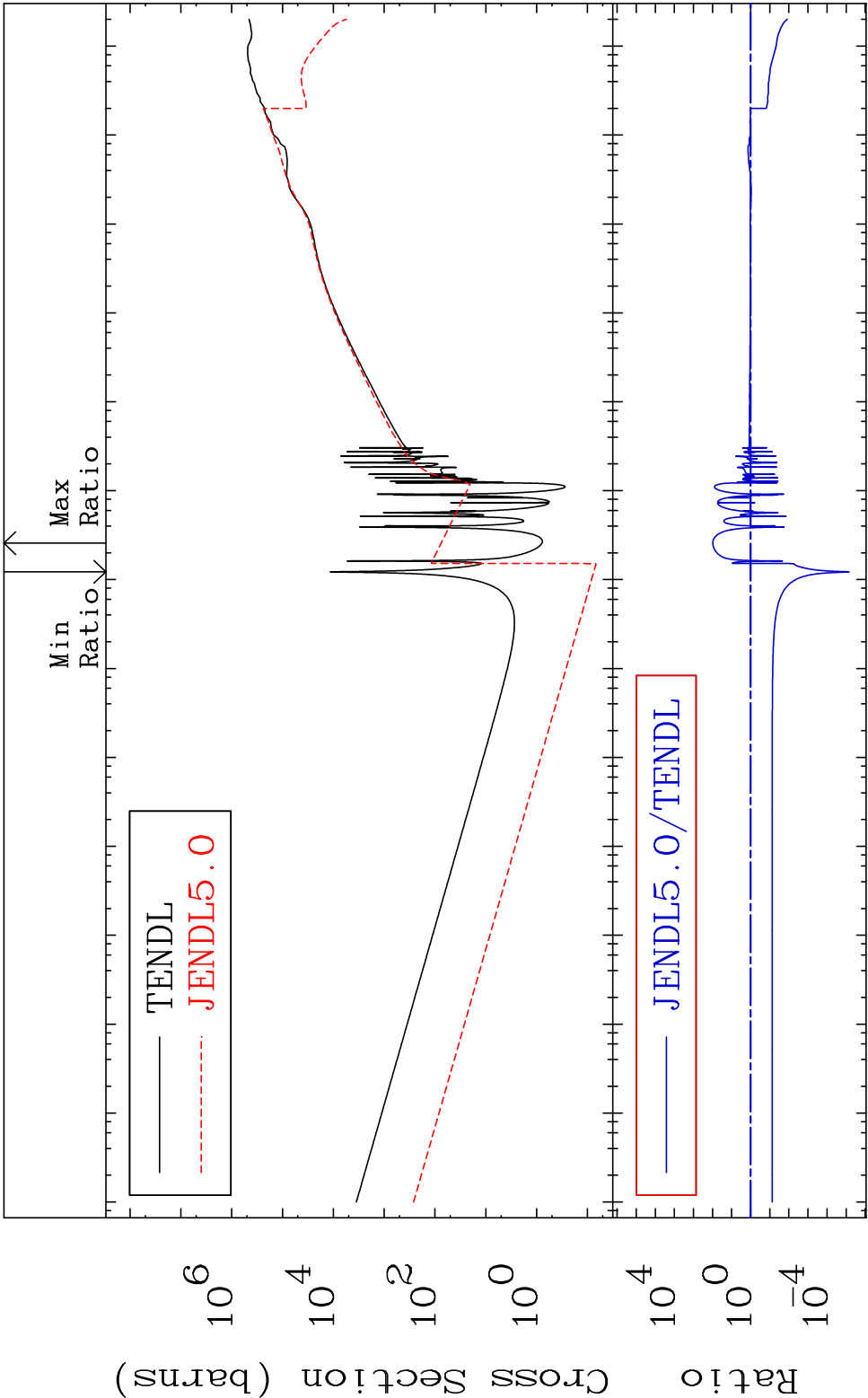




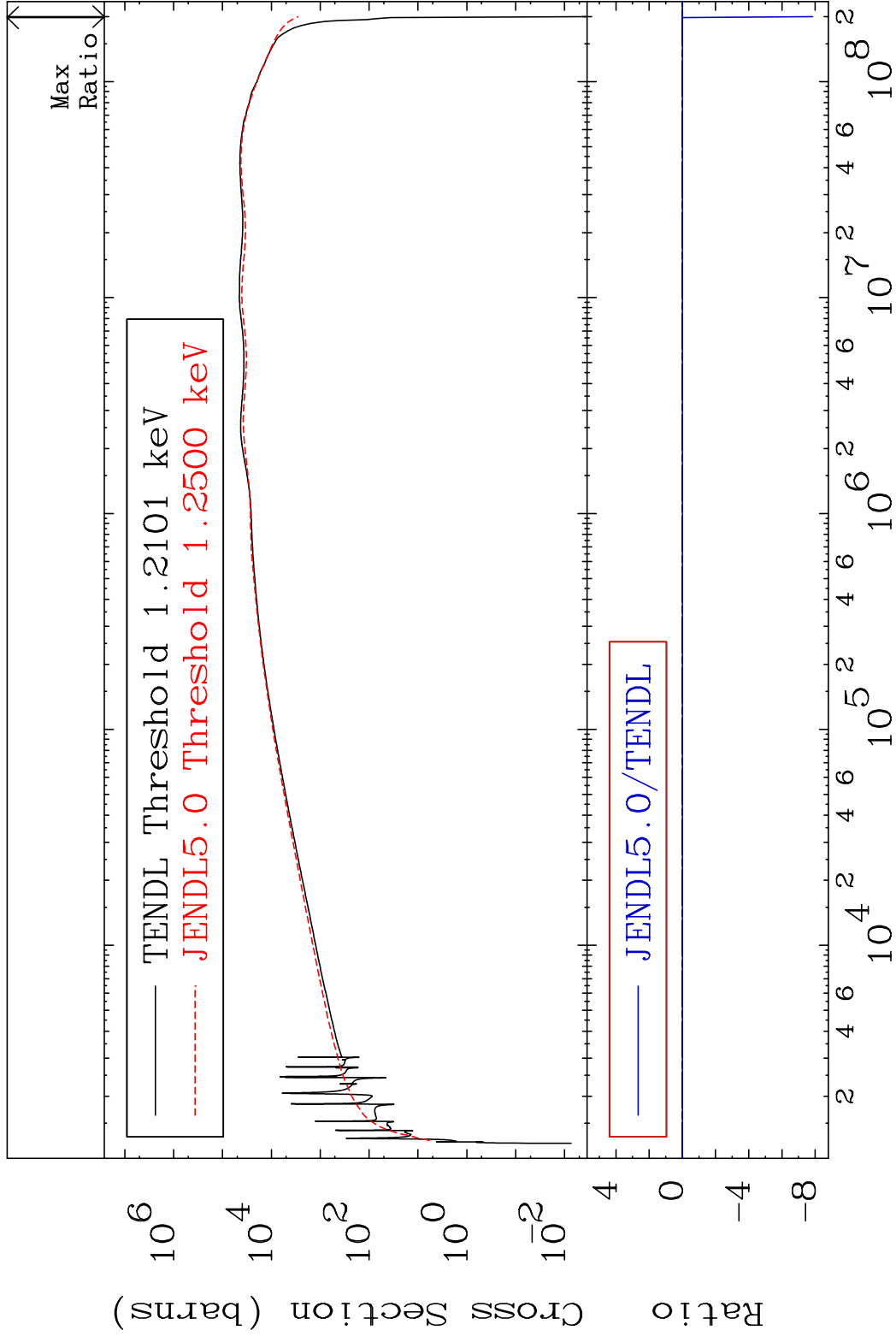
MAT 8319 Total kinematic kerma (high limit) 83-Bi-207
Cross Section -99.96 To 785.6 %

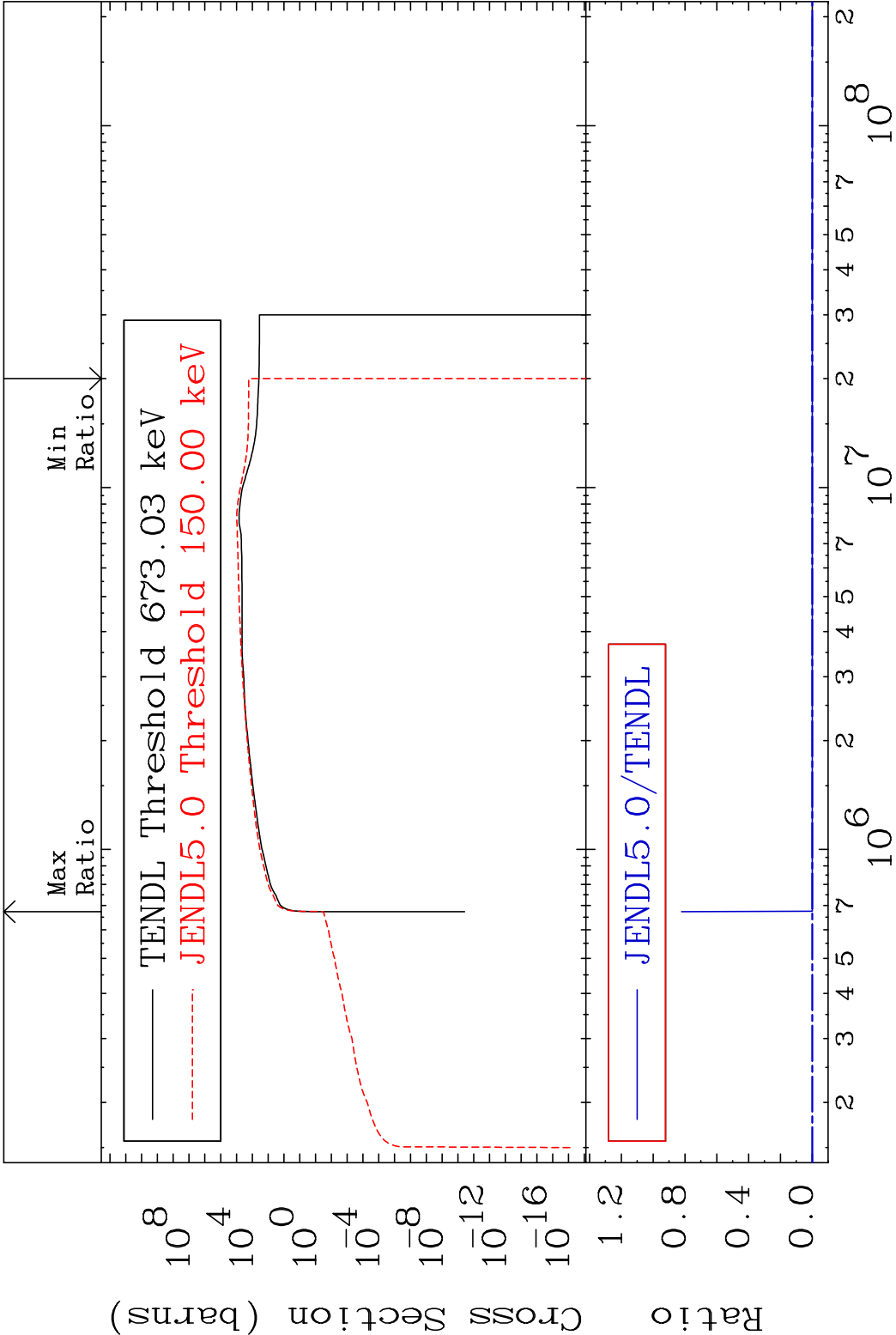


MAT 8319 Dpa total (eV-barns) 83-Bi-207
Cross Section -100.0 To 9561. %

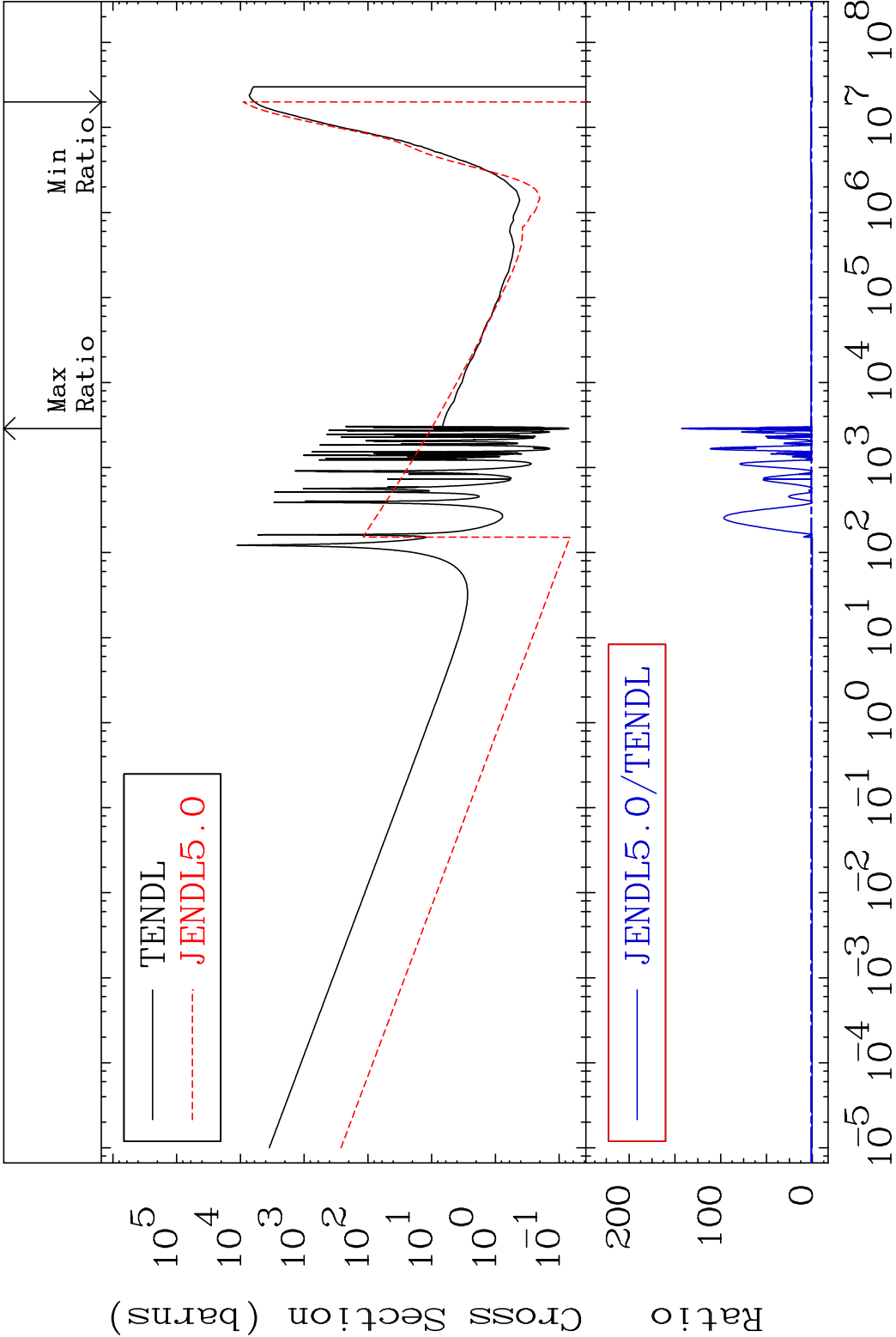


62 Incident Energy (eV) 83-Bi-207





MAT 8319 Dpa disappearance (mt102 -120) 83-Bi-207
Cross Section -100.0 To 9999. %



65 Incident Energy (eV) 83-Bi-207

