

Program Complot
(Version 2021-1)

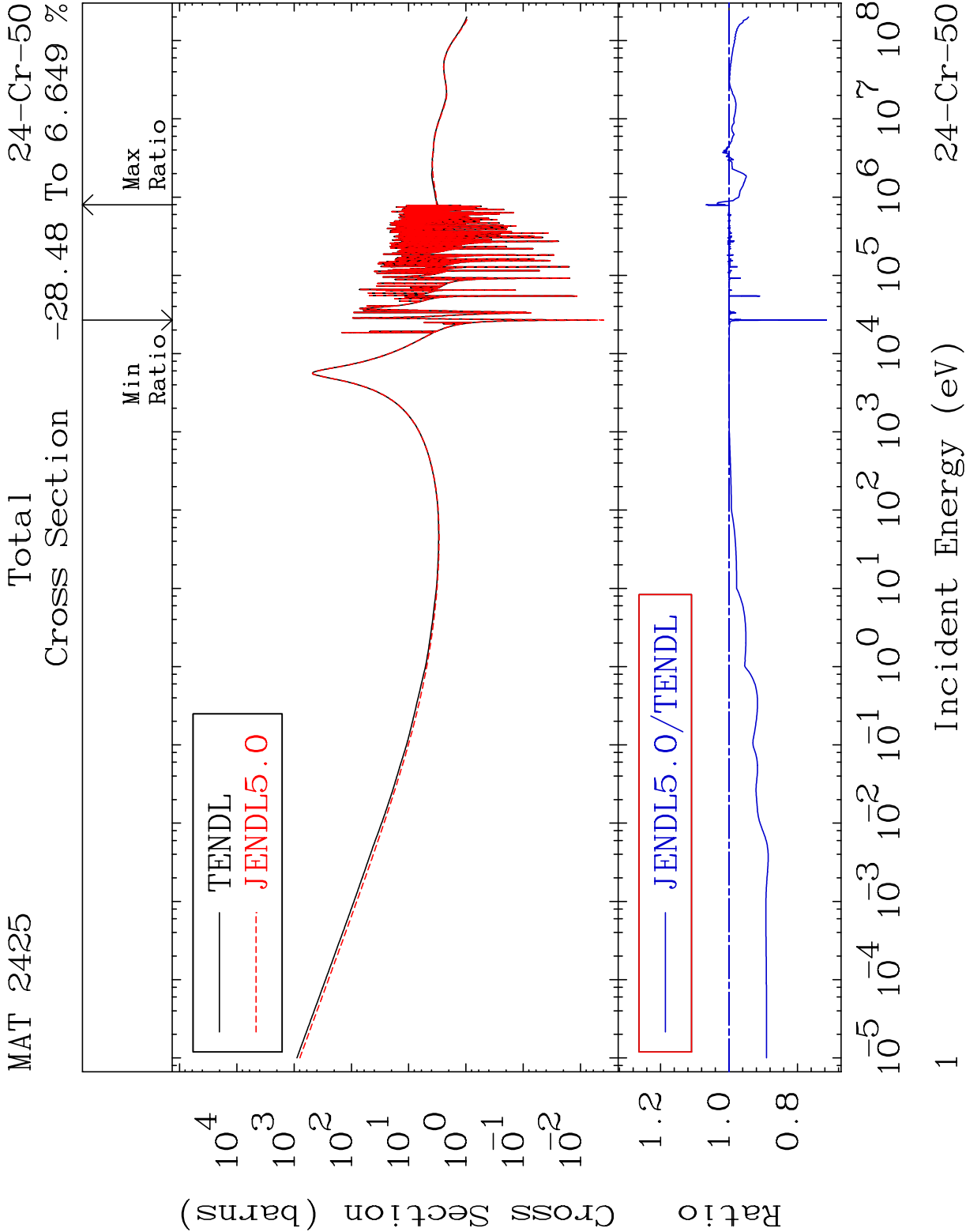
by

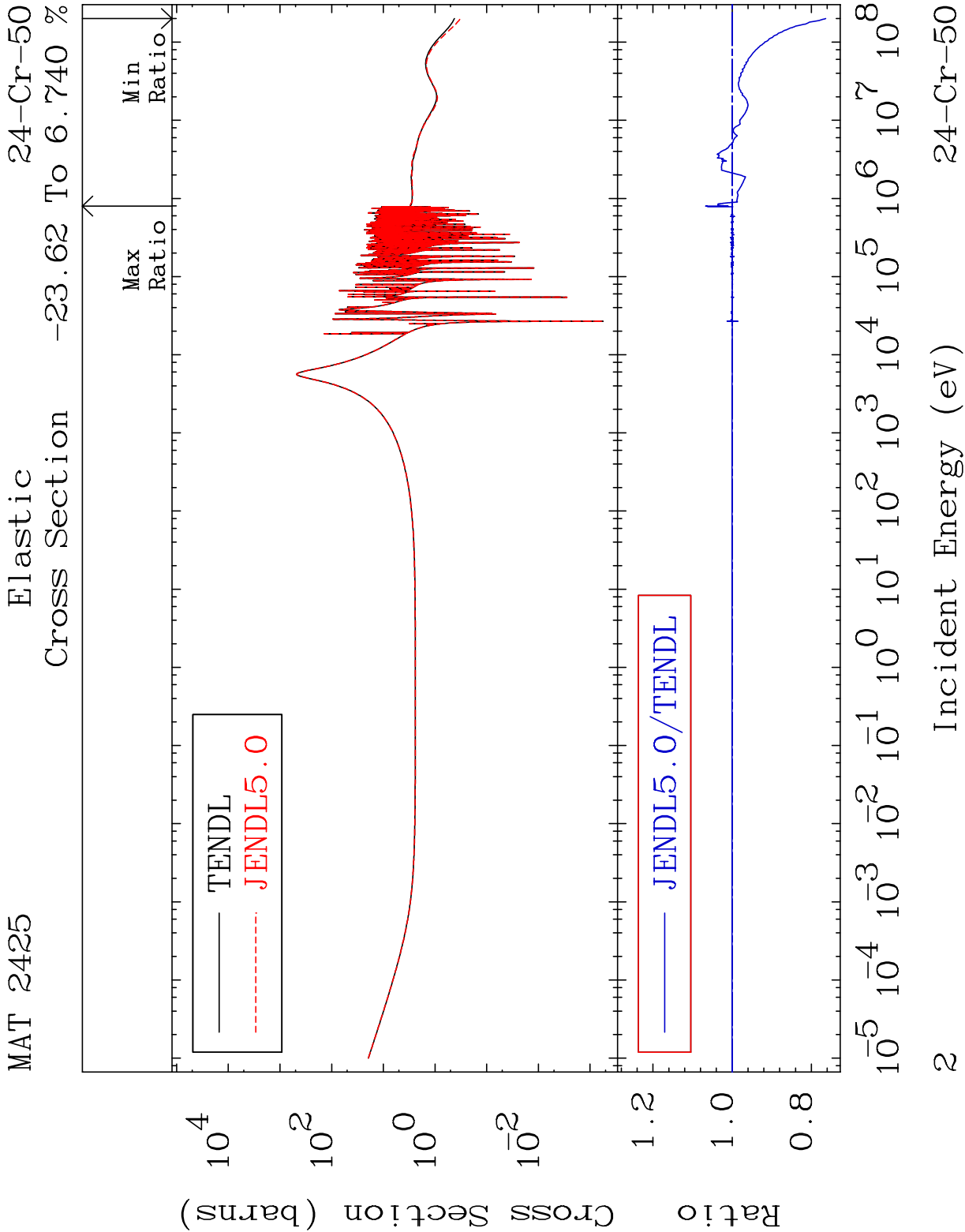
Dermott E. Cullen
(Present Contact Information)

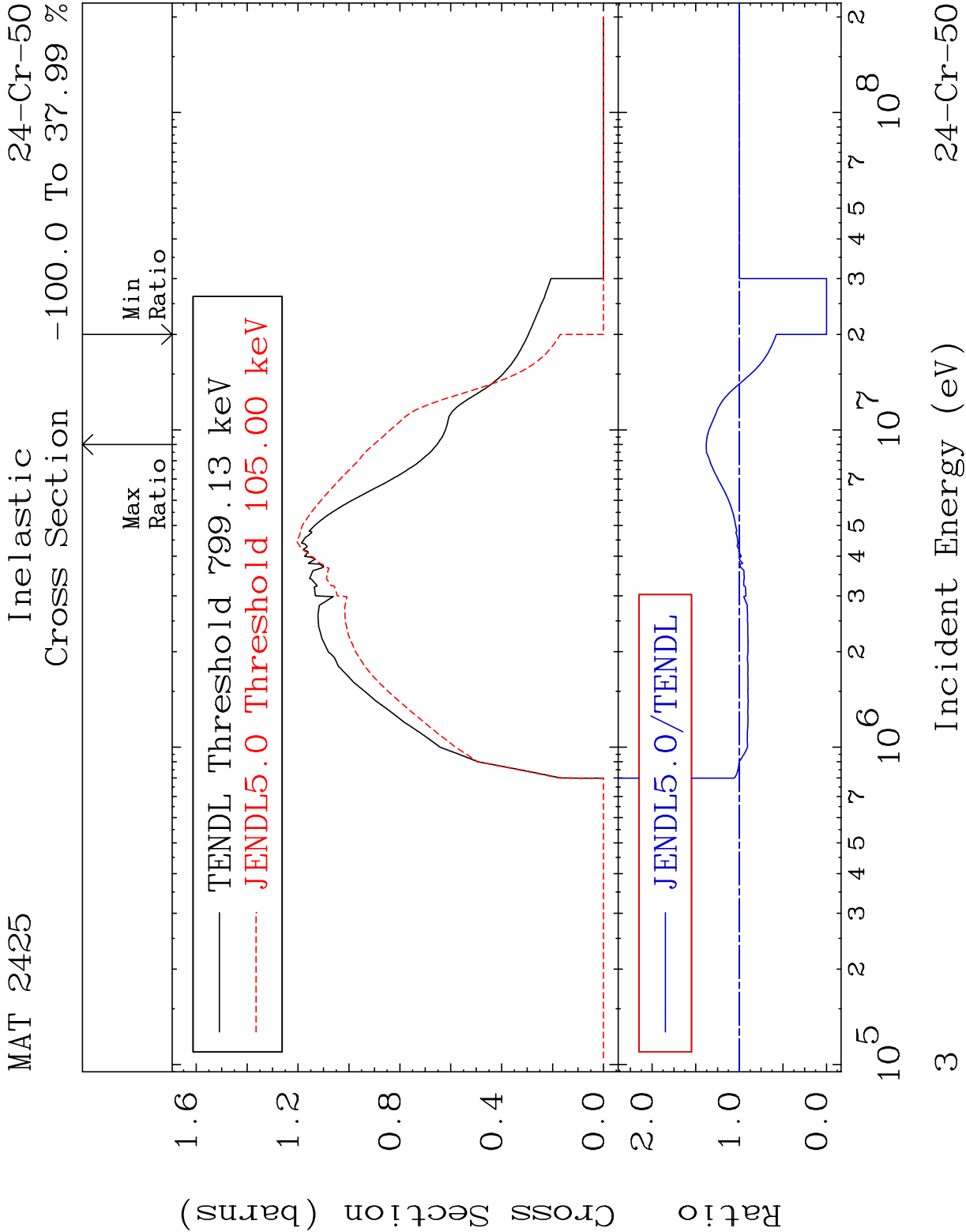
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

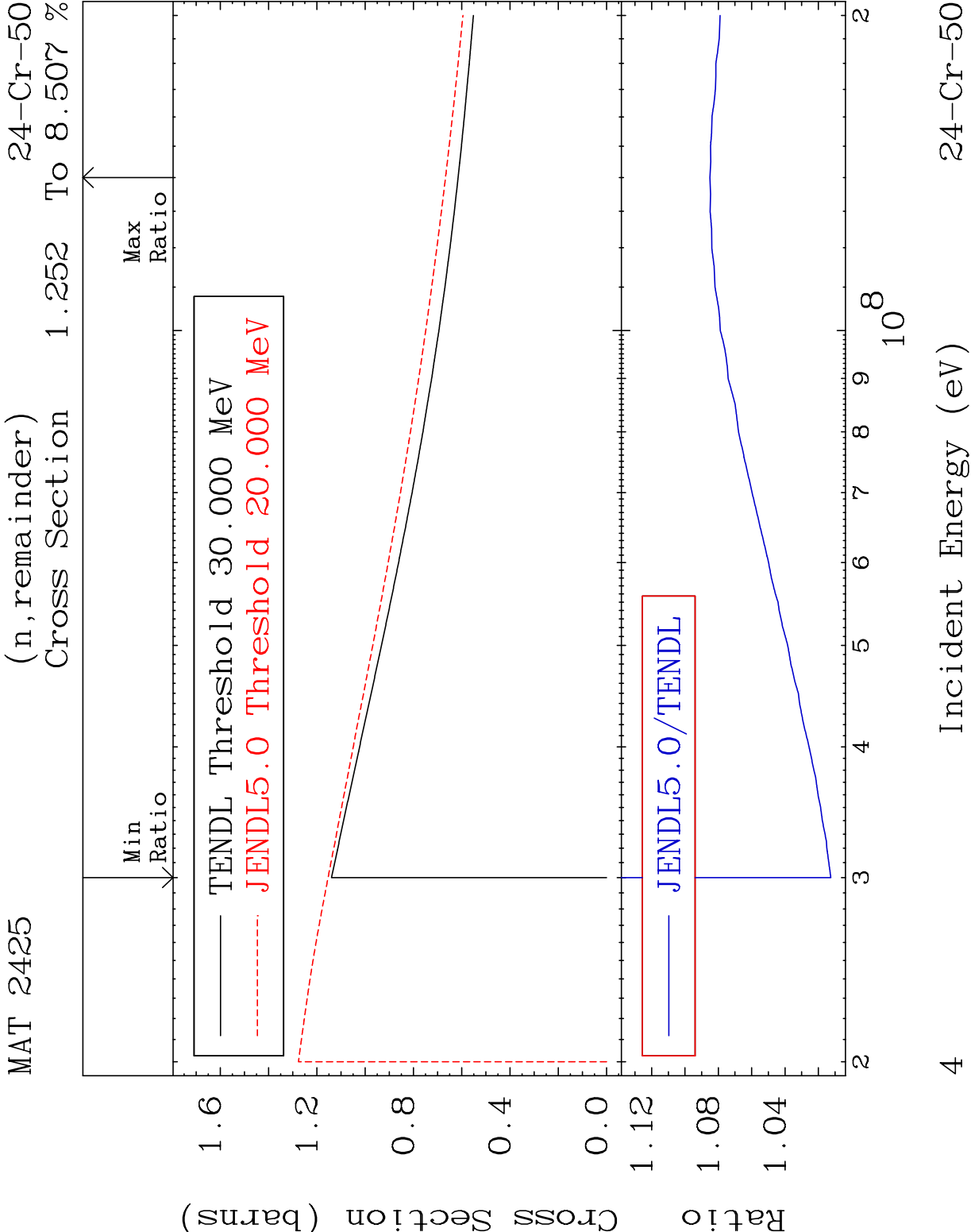
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

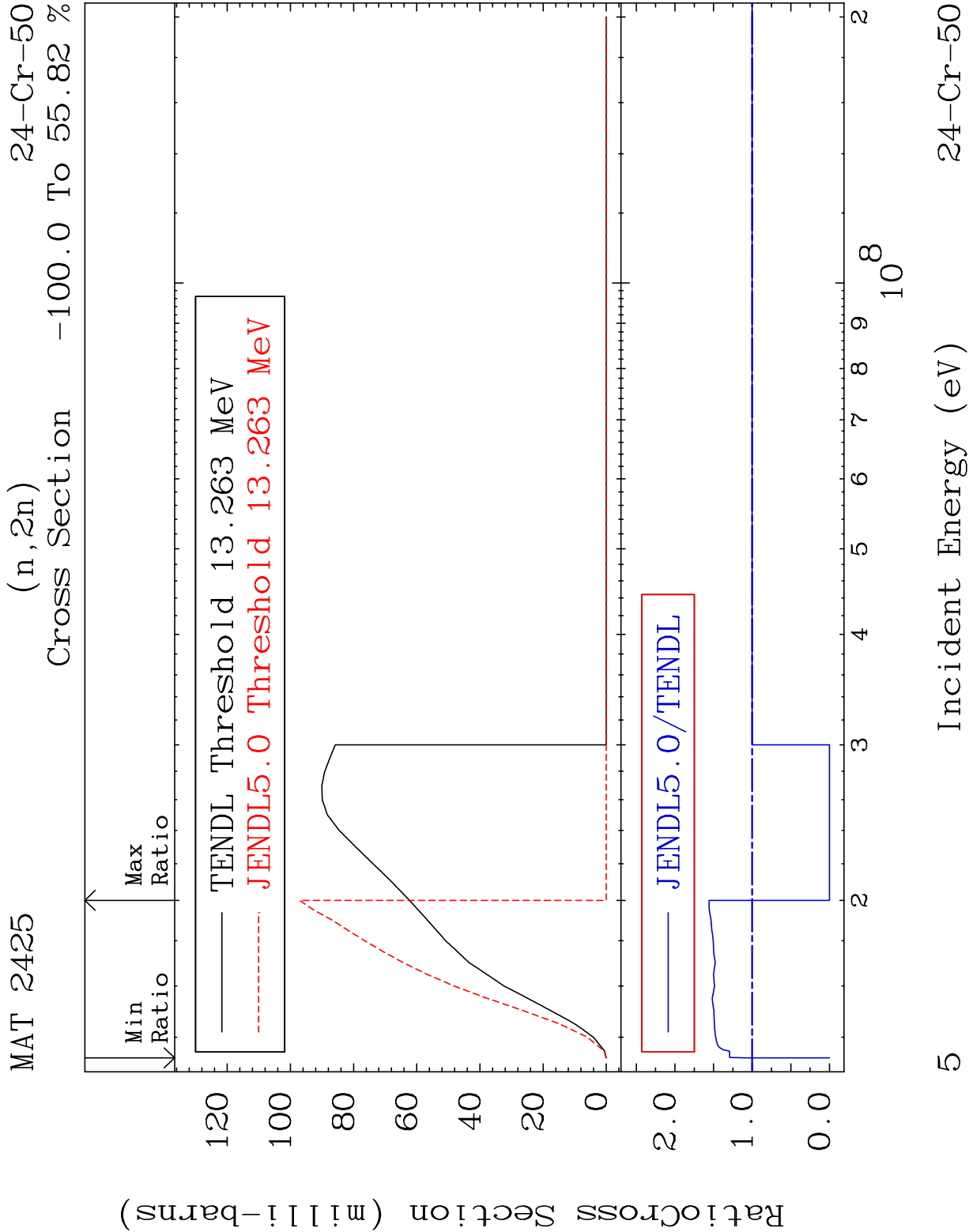
Press Mouse Button to Start

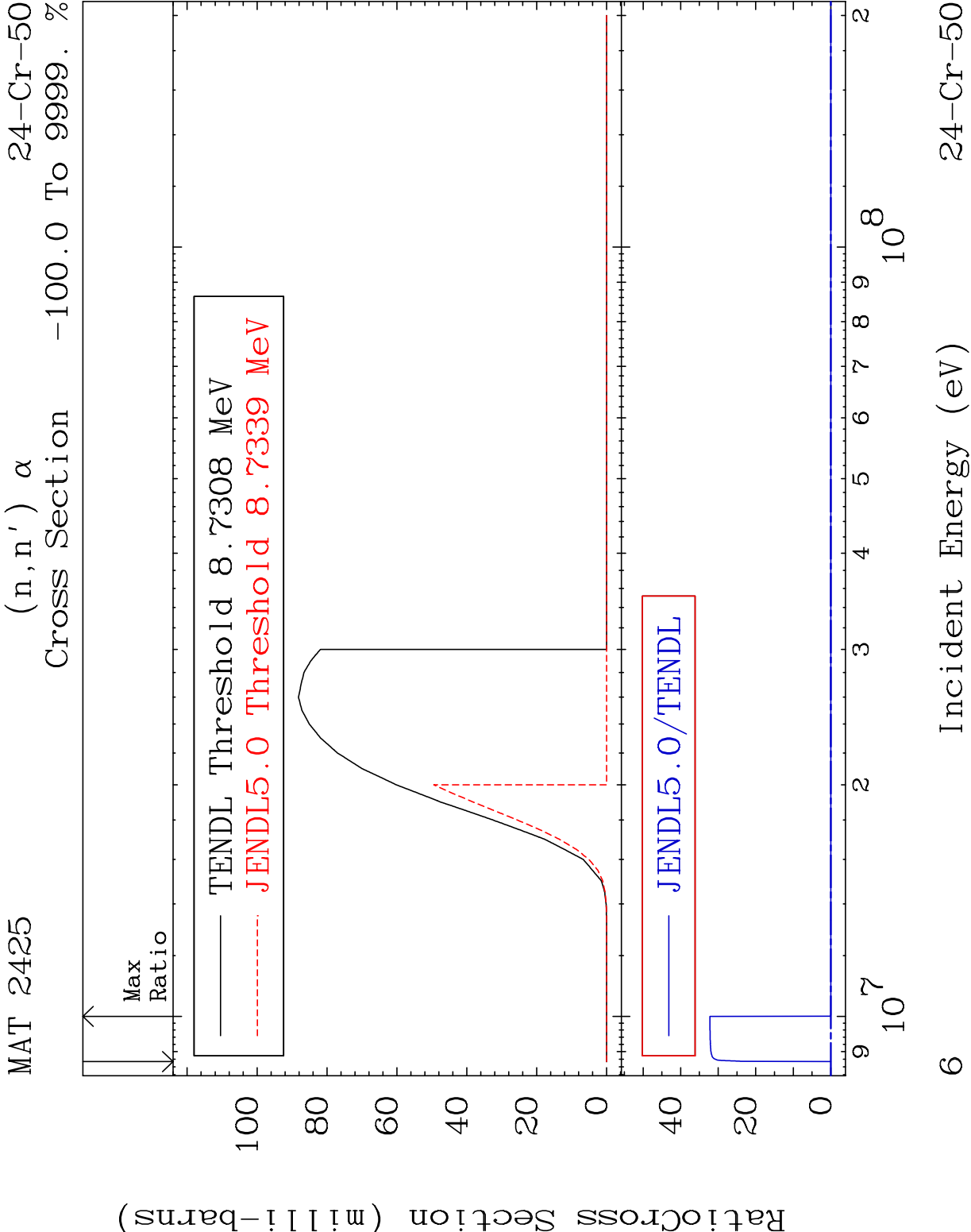


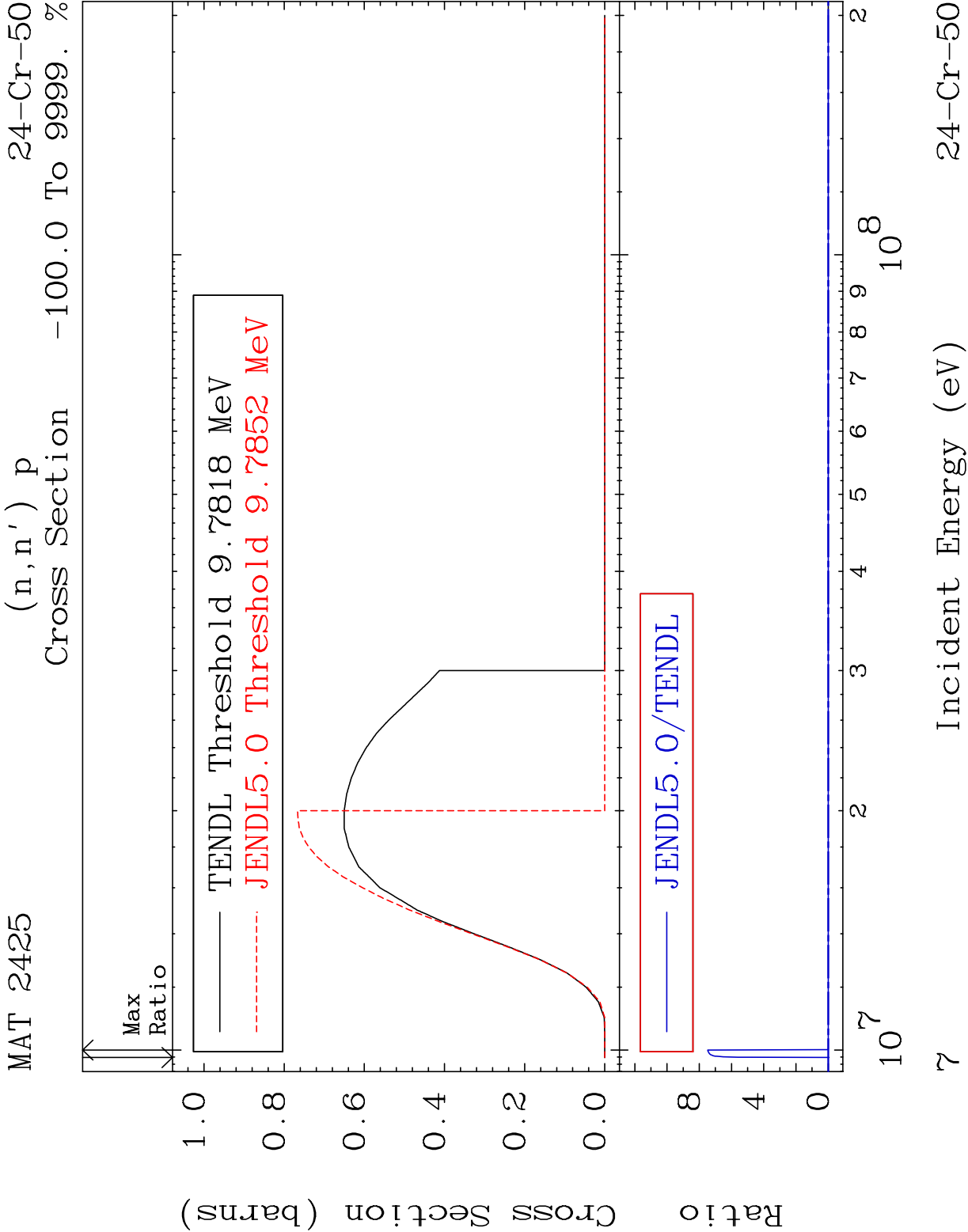


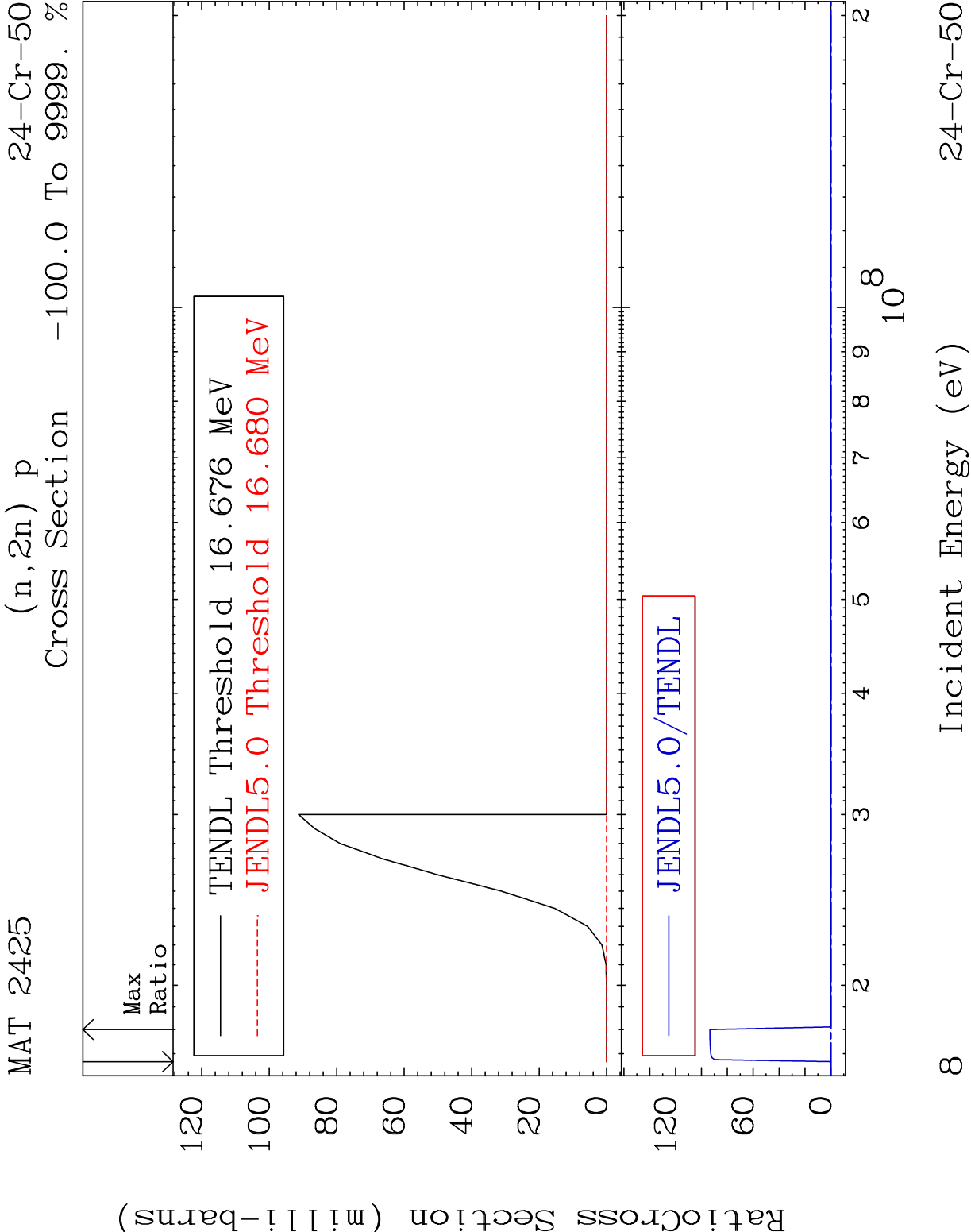


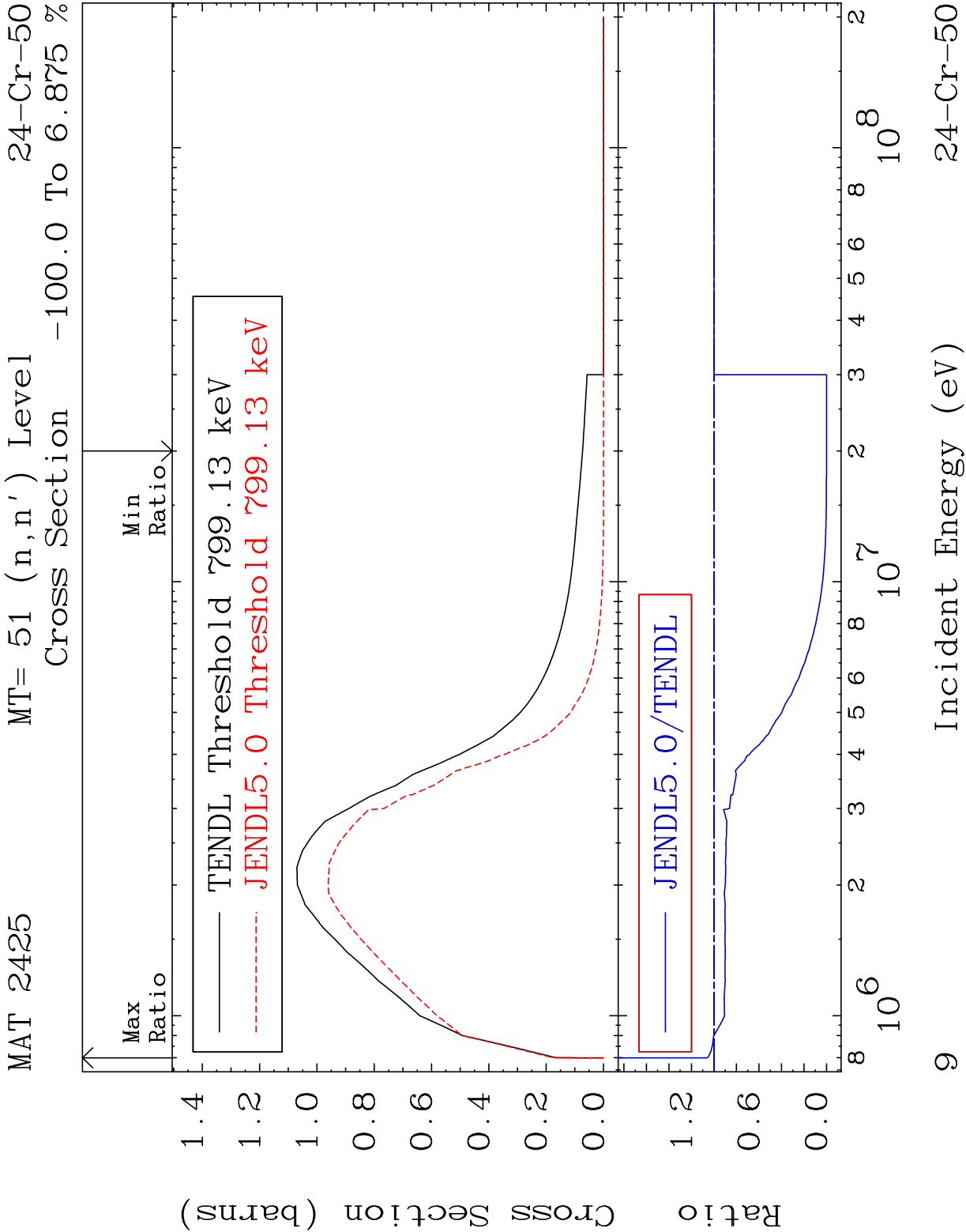


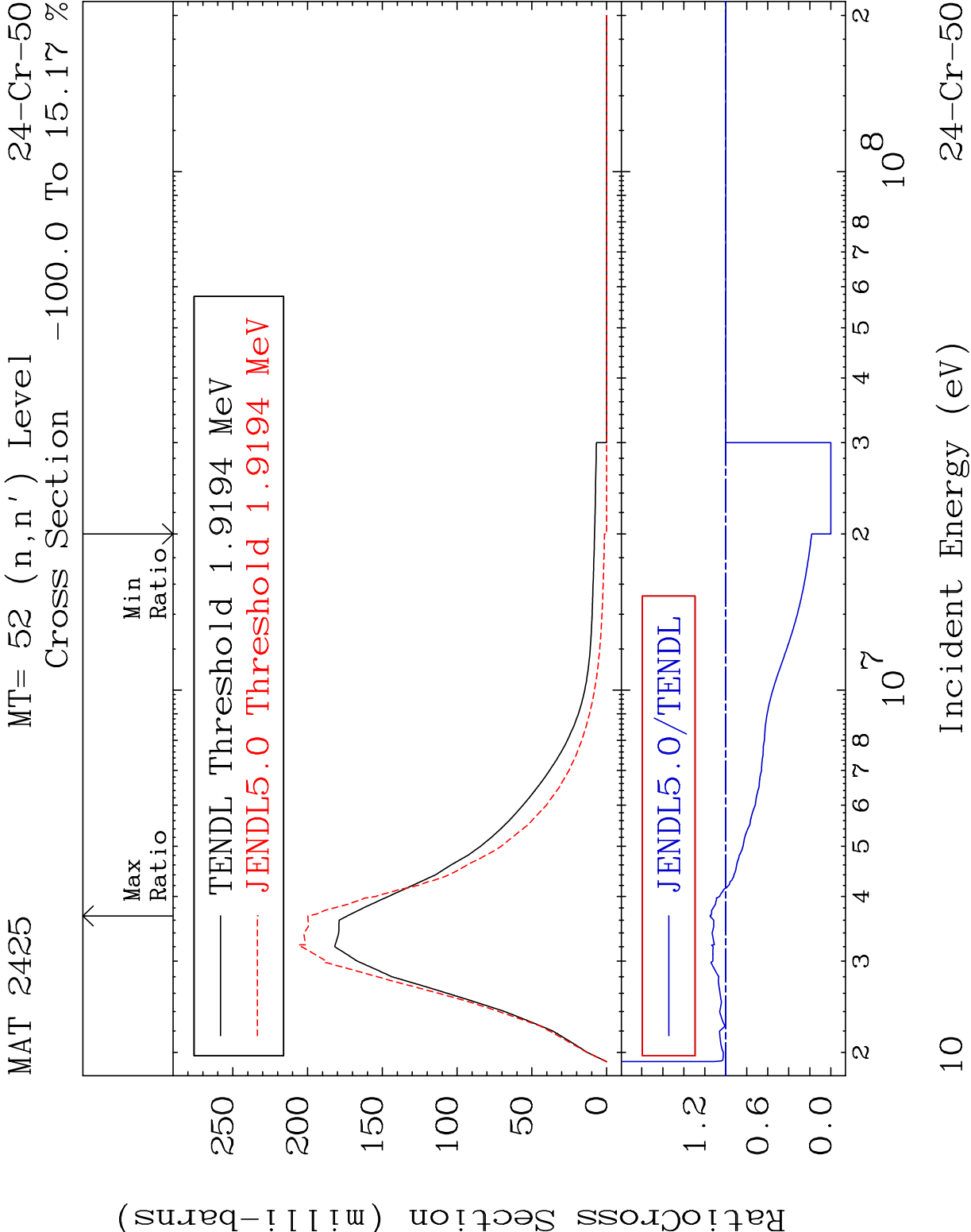










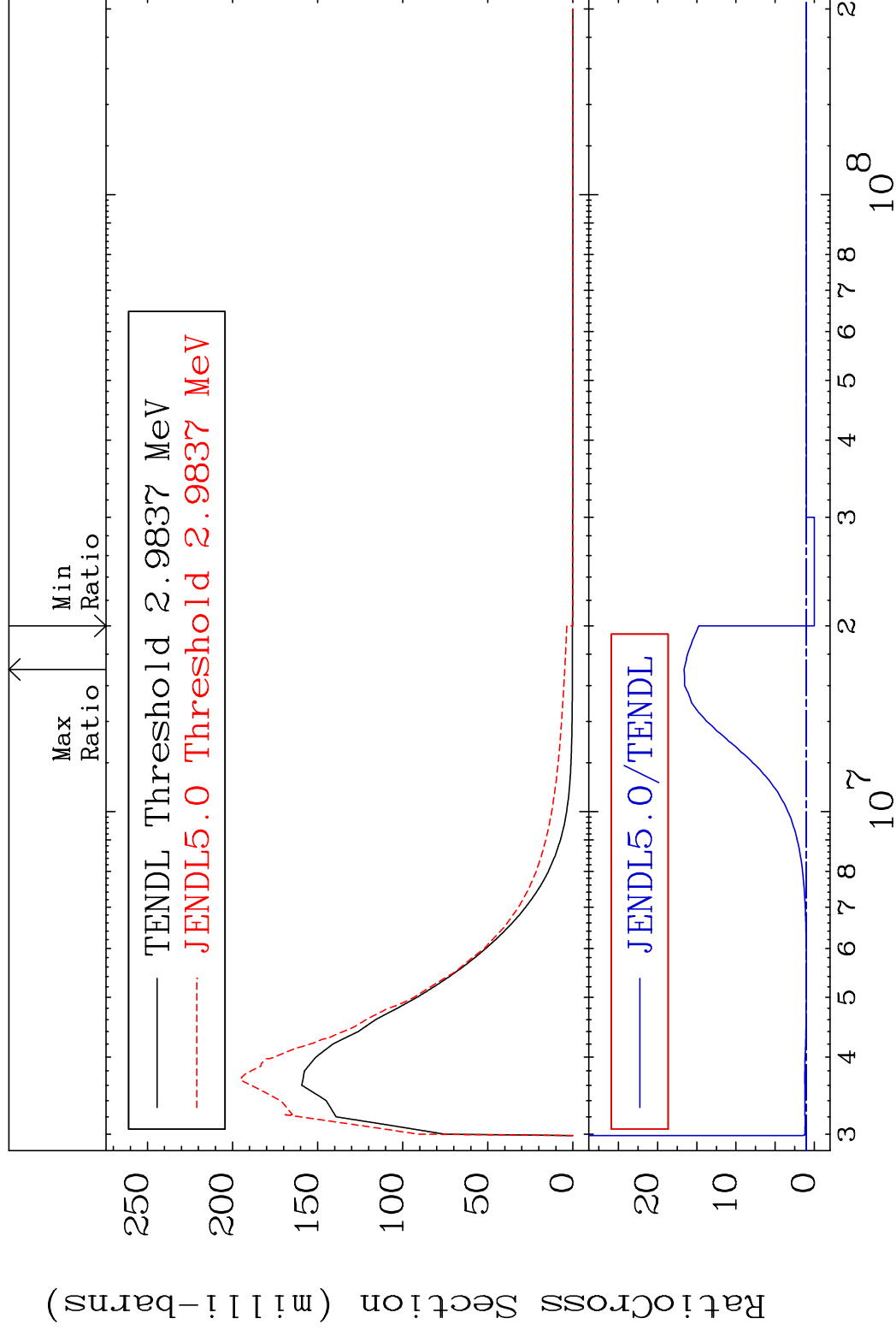


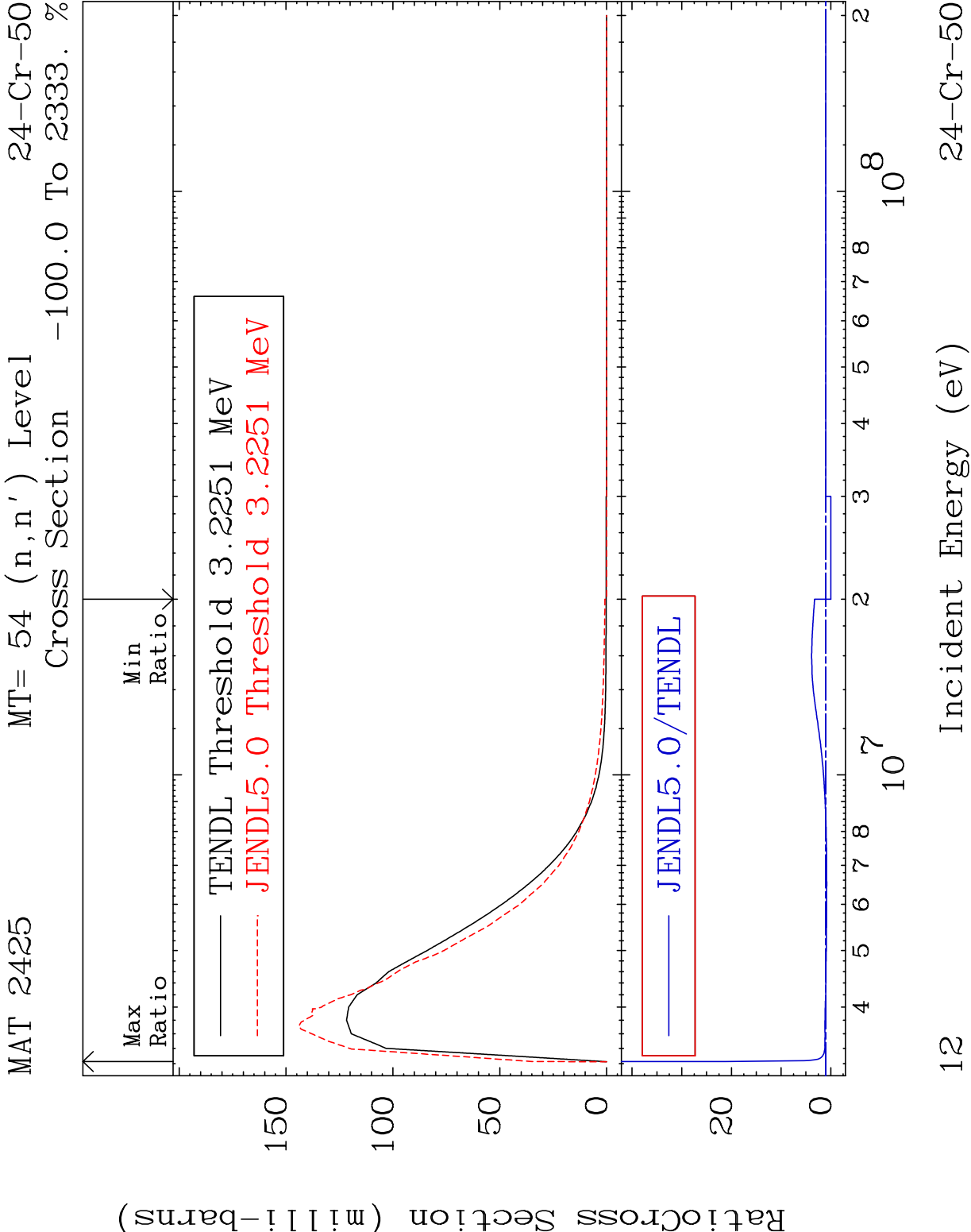
MAT 2425

MT= 53 (n, n') Level

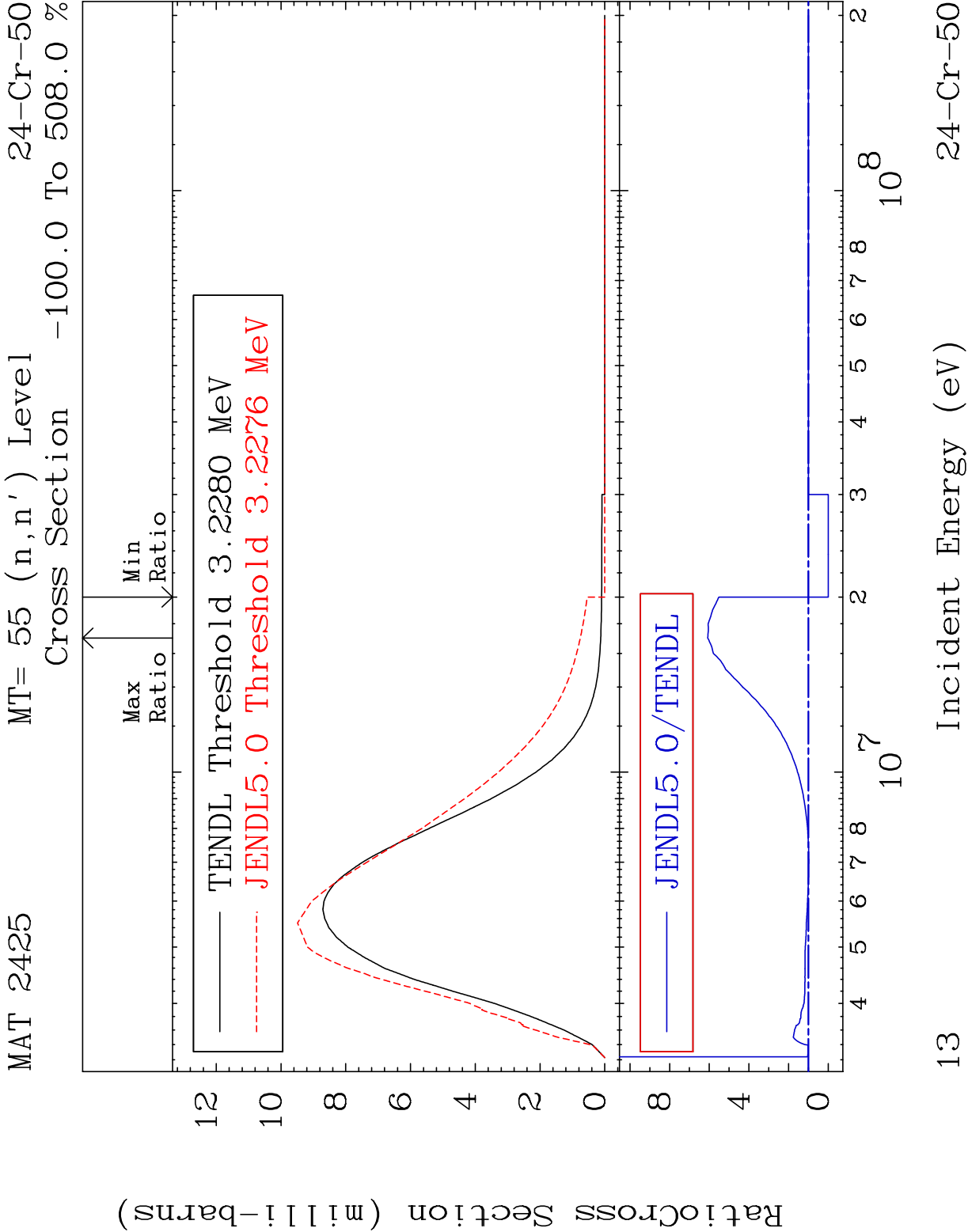
24-Cr-50

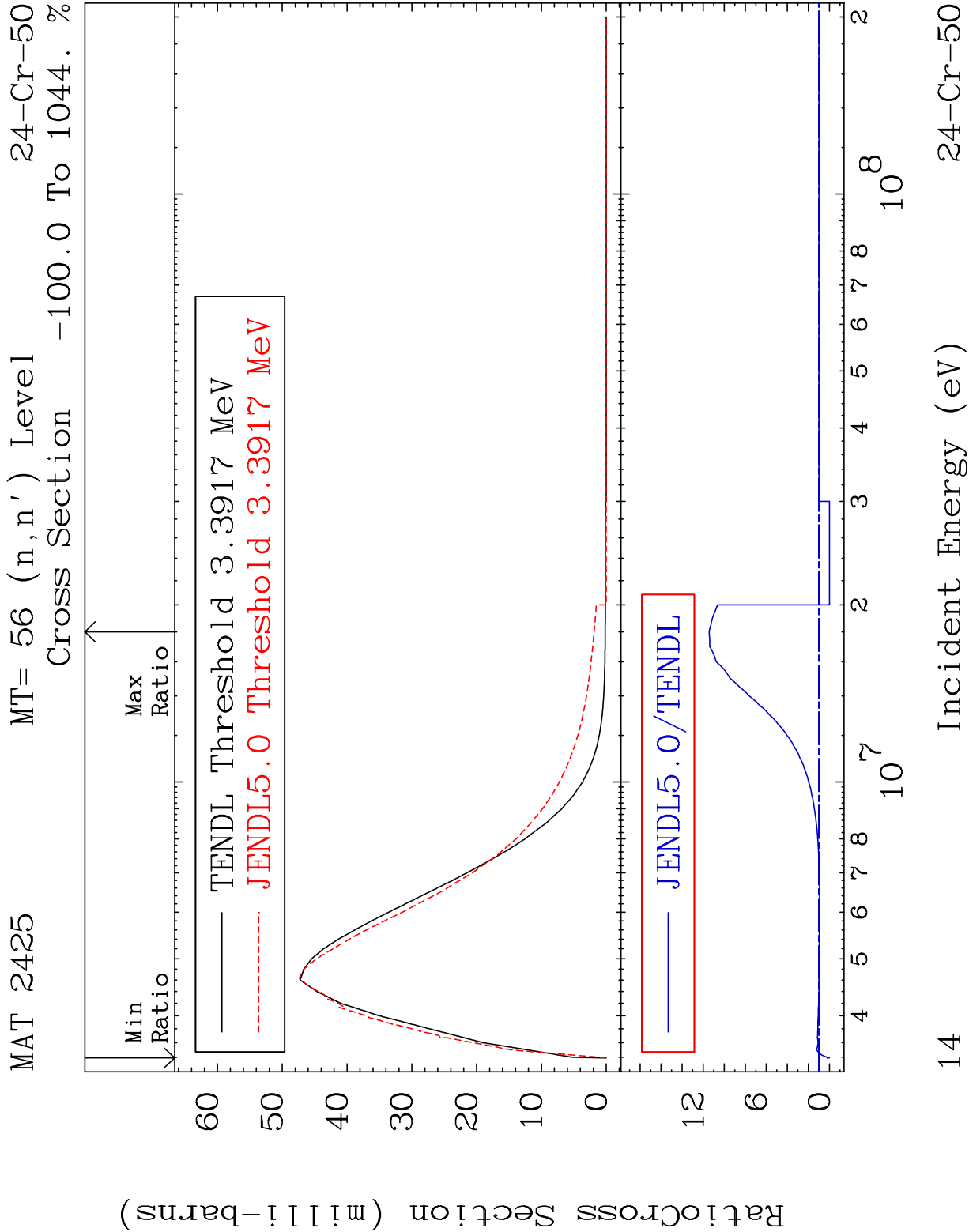
Cross Section	-100.0 To 1563. %
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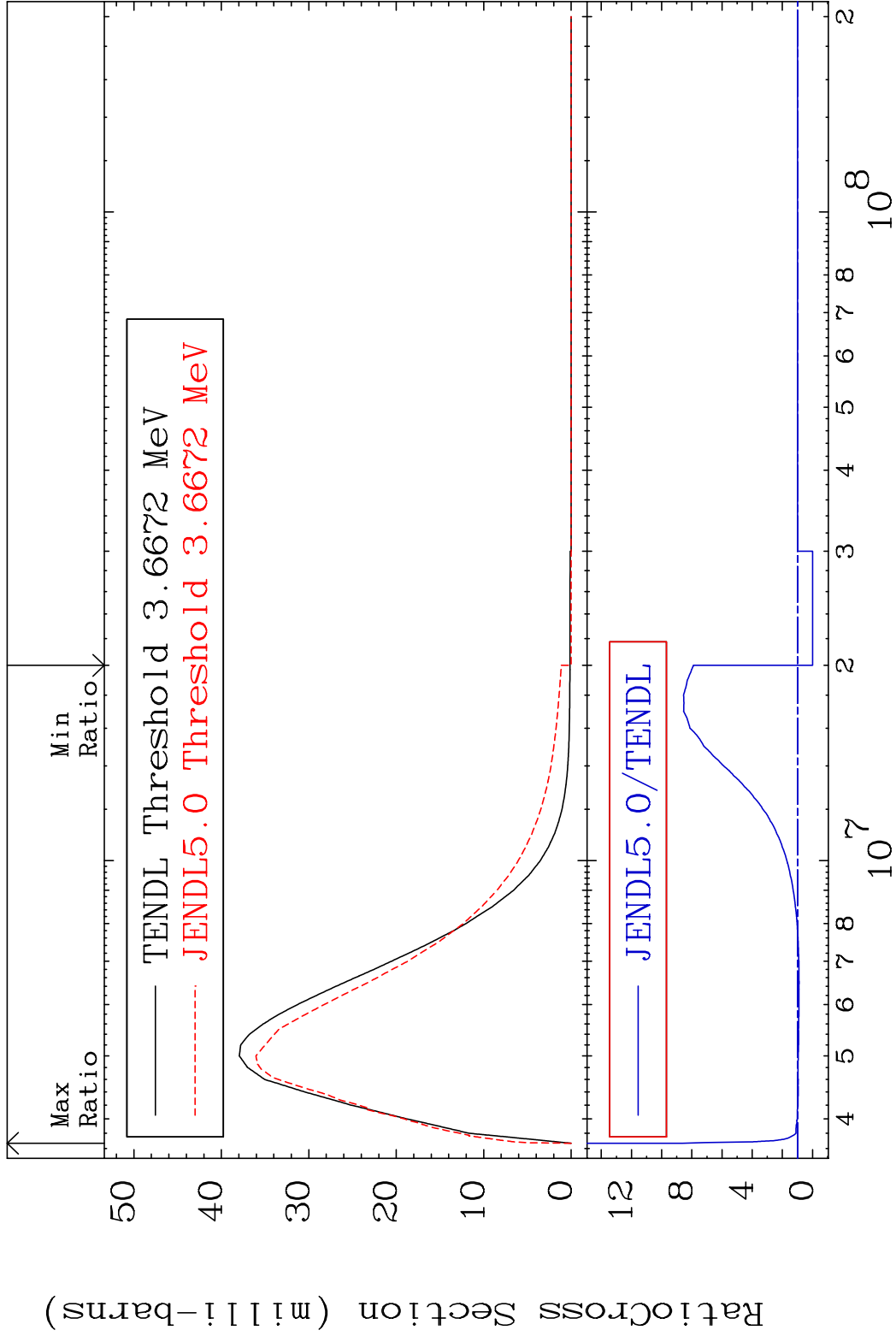


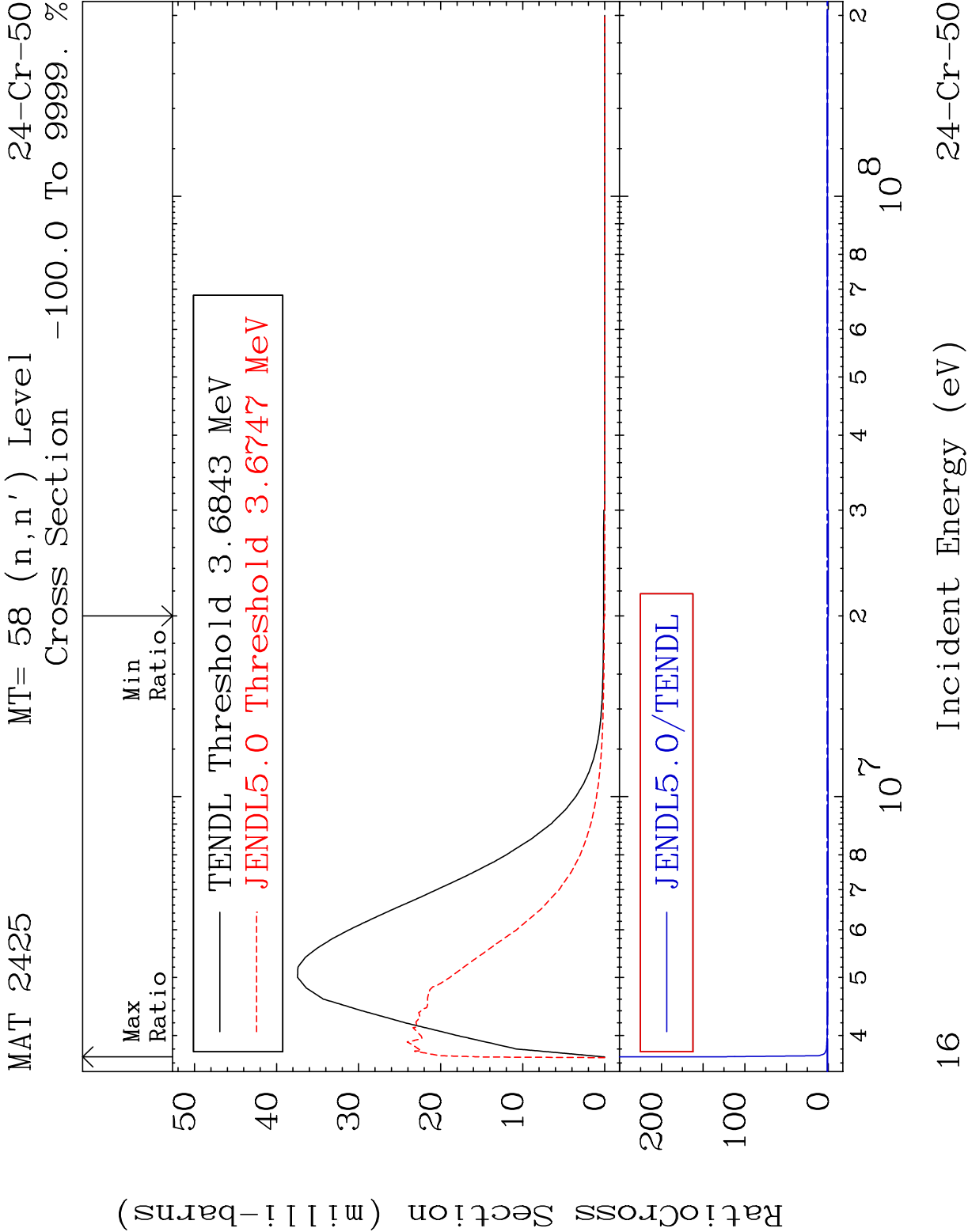
RatioCross Section (milli-barns)



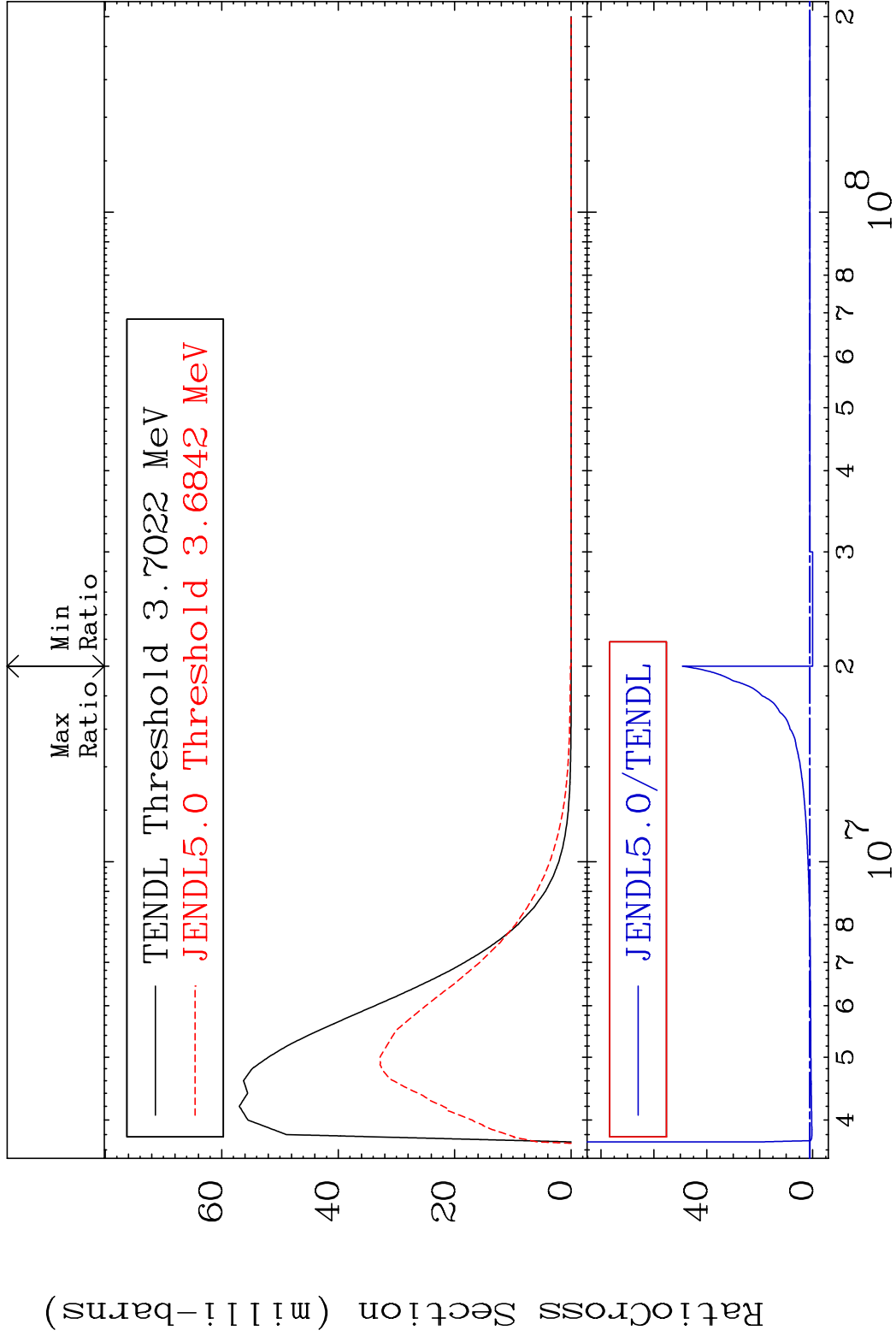


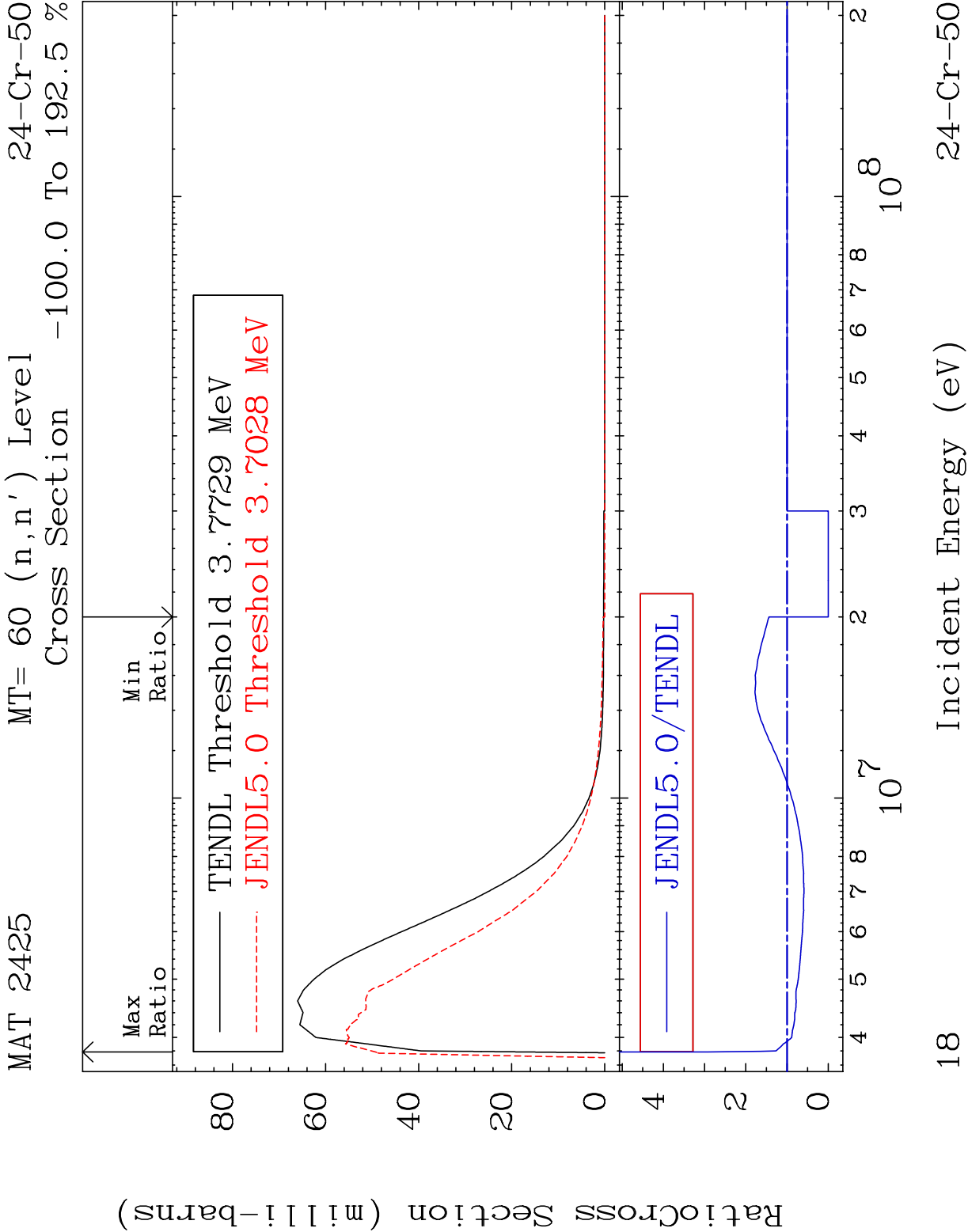
MAT 2425 MT= 57 (n,n') Level 24-Cr-50
Cross Section -100.0 To 762.8 %

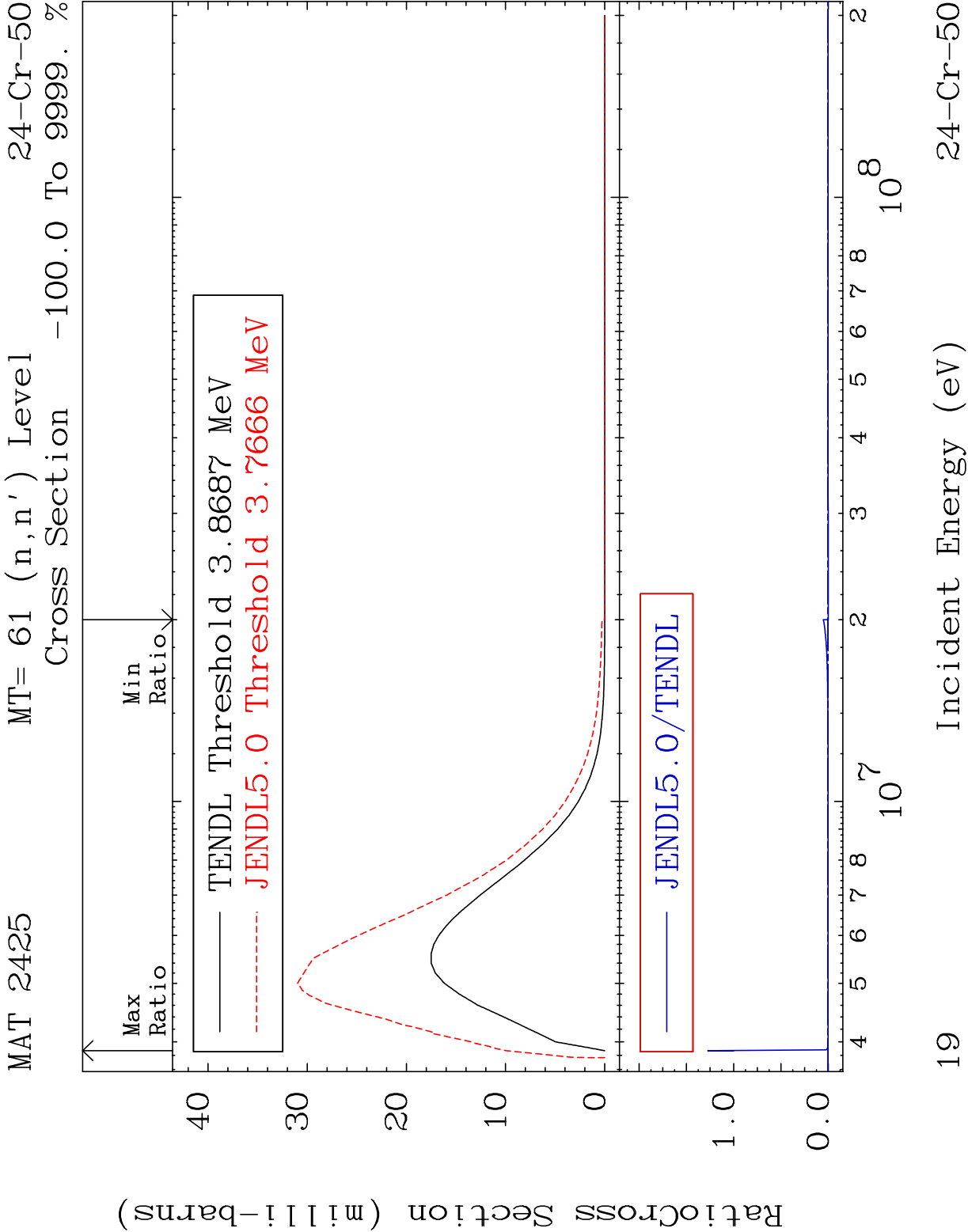


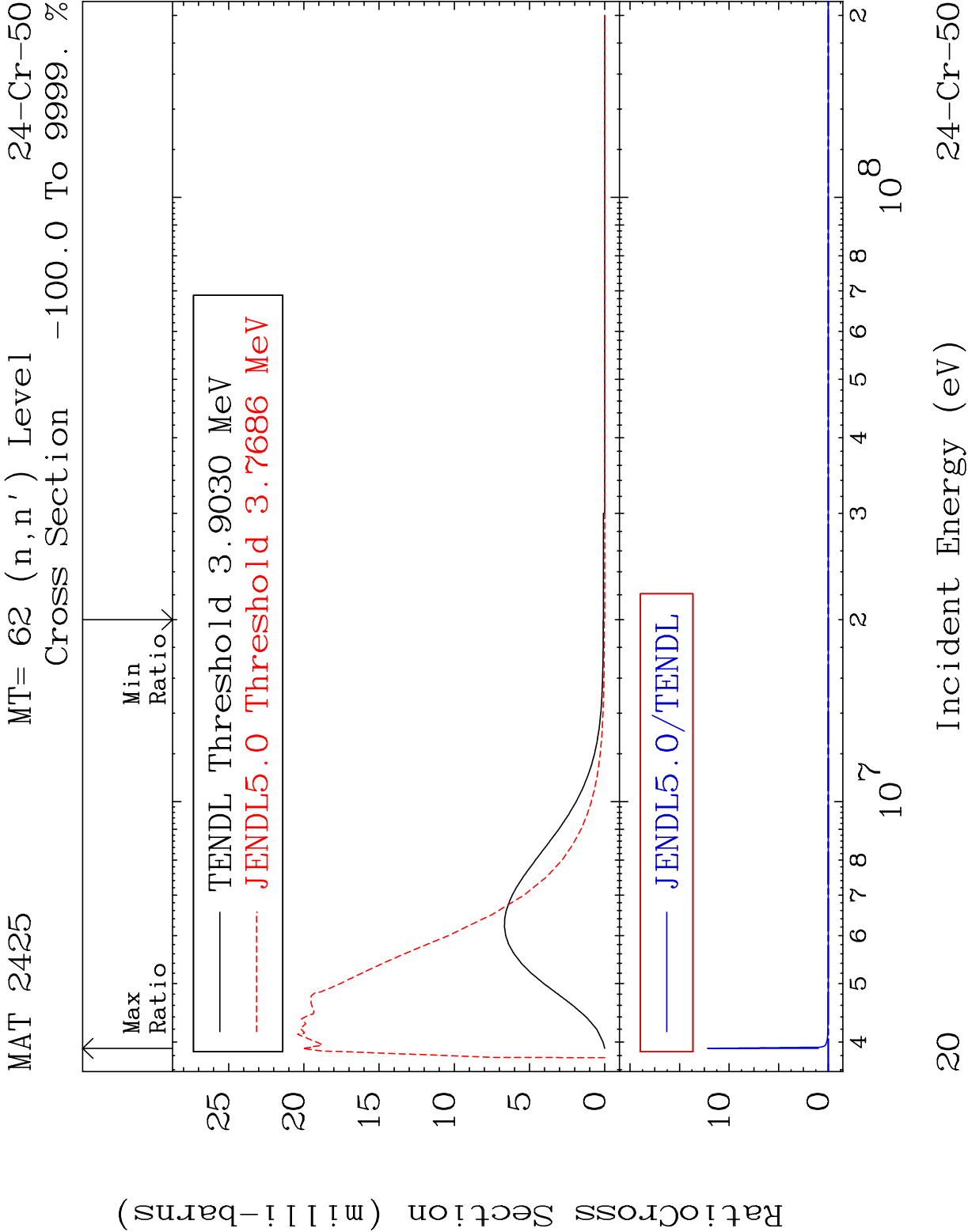


MAT 2425 MT= 59 (n,n') Level 24-Cr-50
Cross Section -100.0 To 4821. %

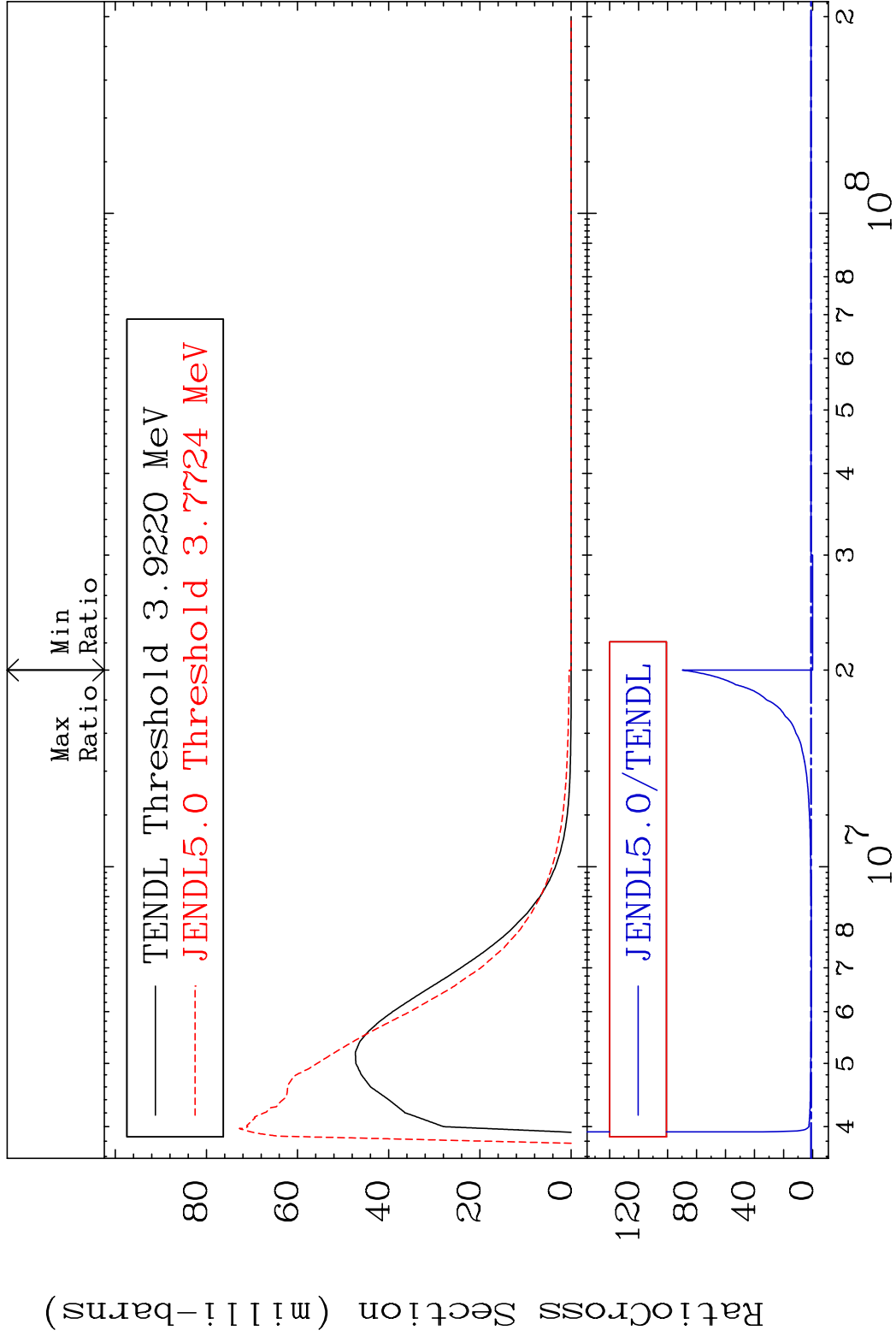


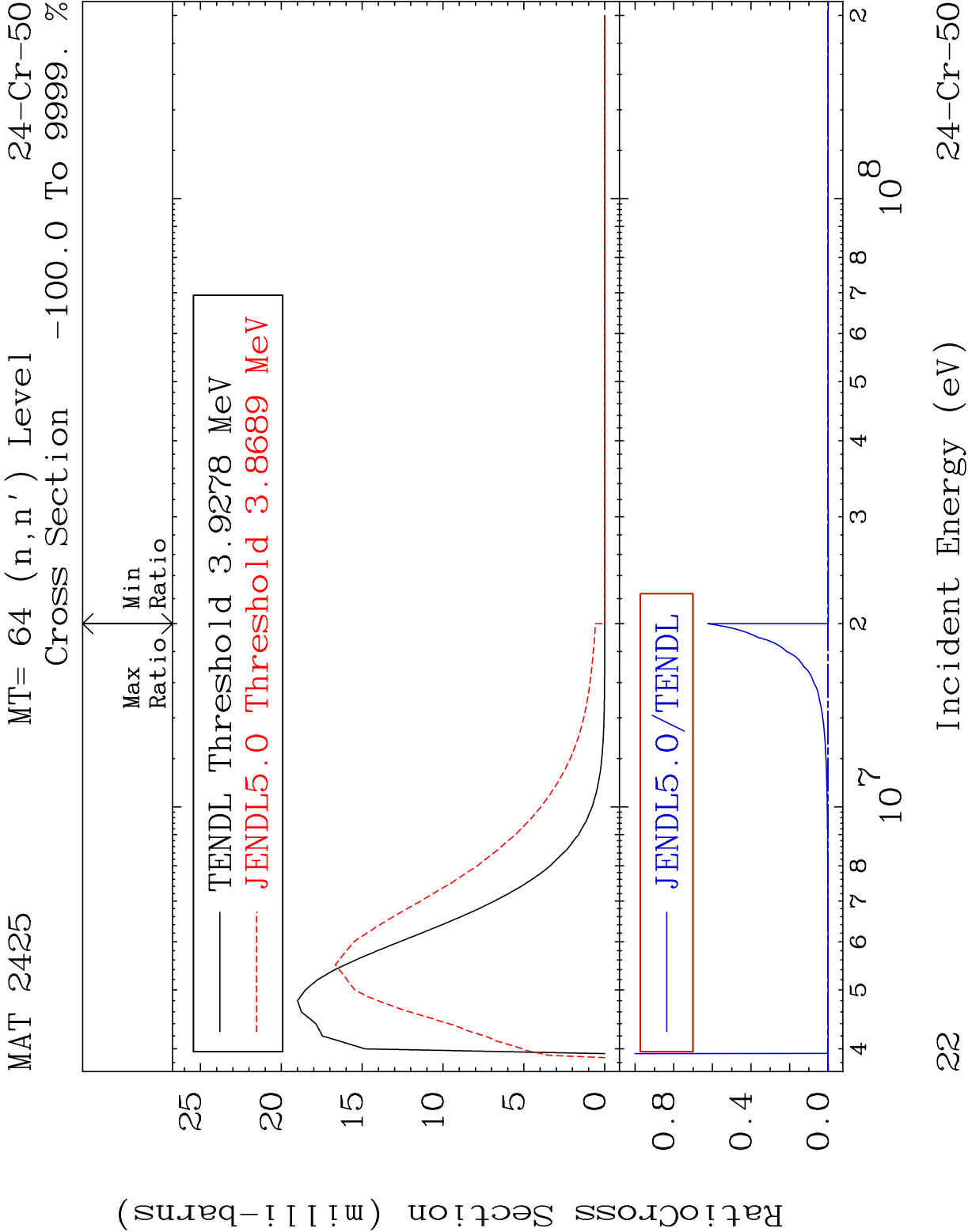


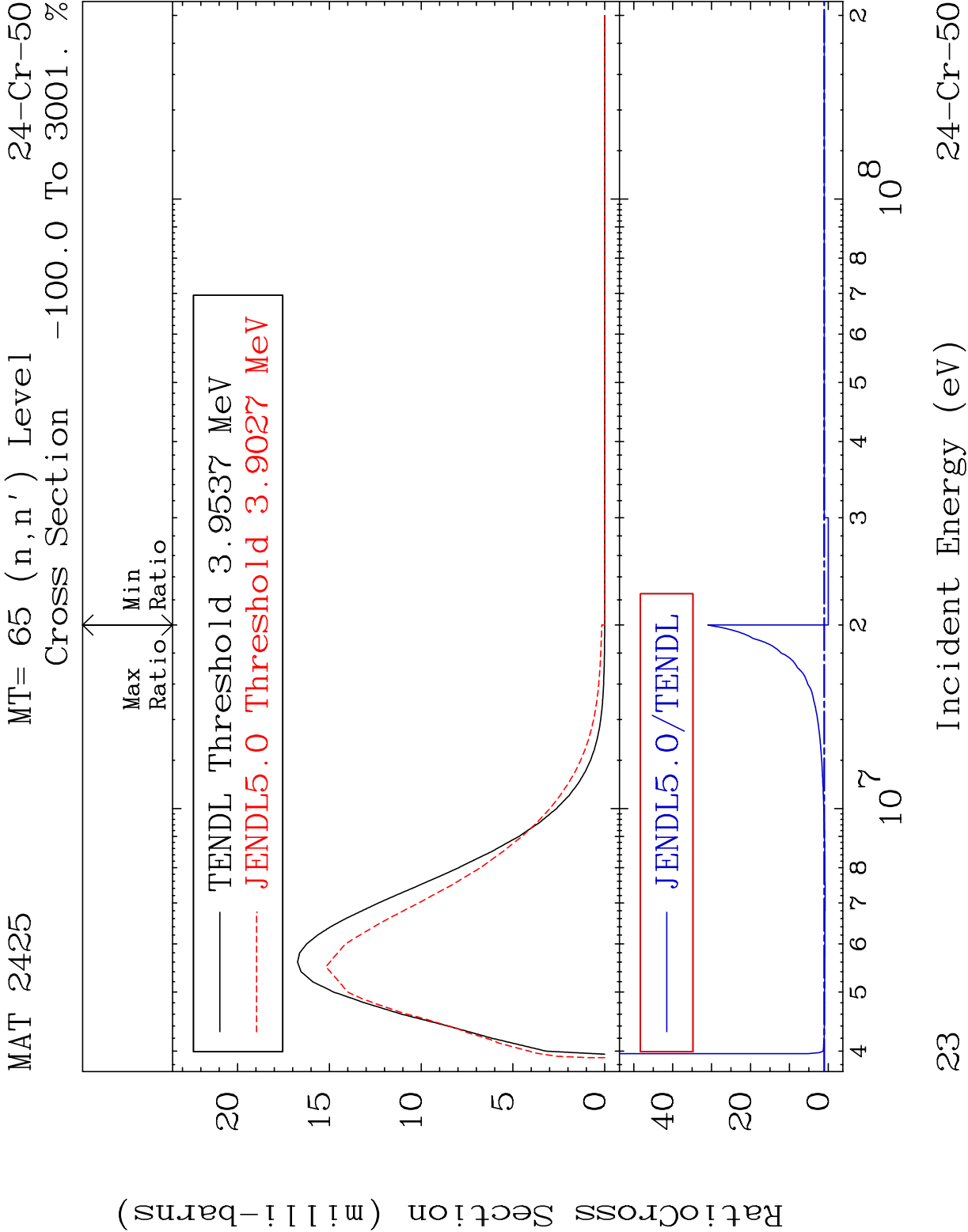


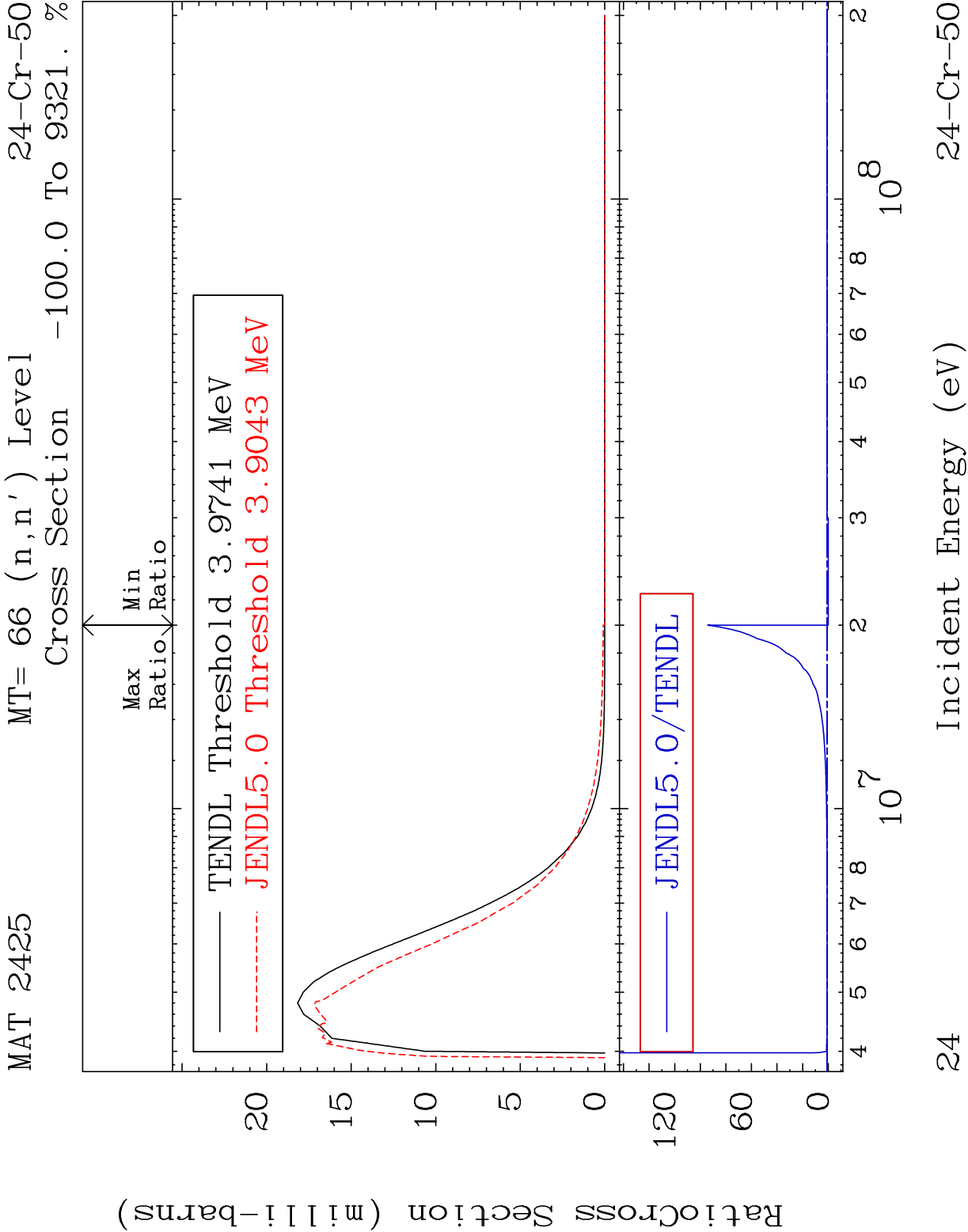


MAT 2425 MT= 63 (n,n') Level 24-Cr-50
Cross Section -100.0 To 8879. %

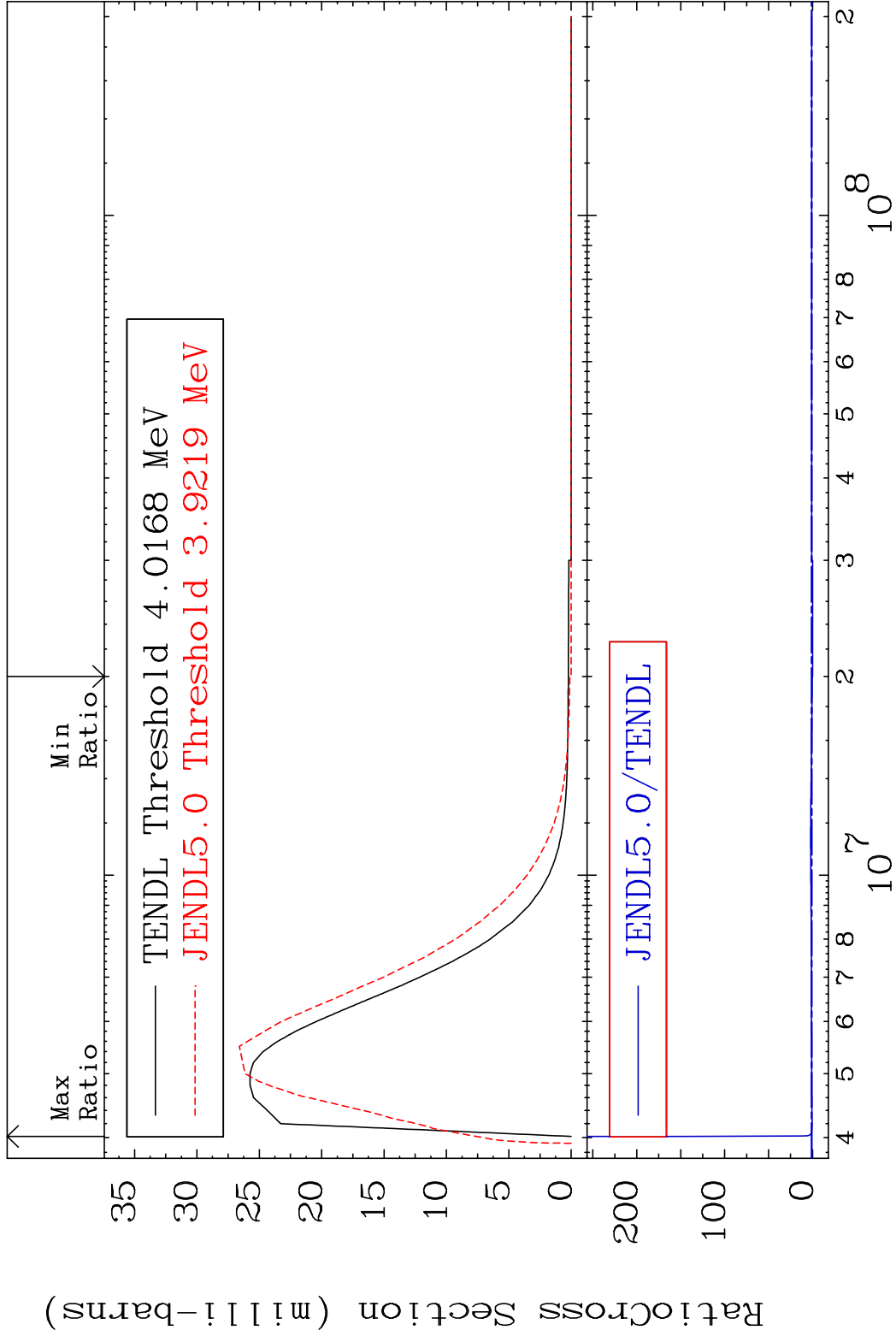




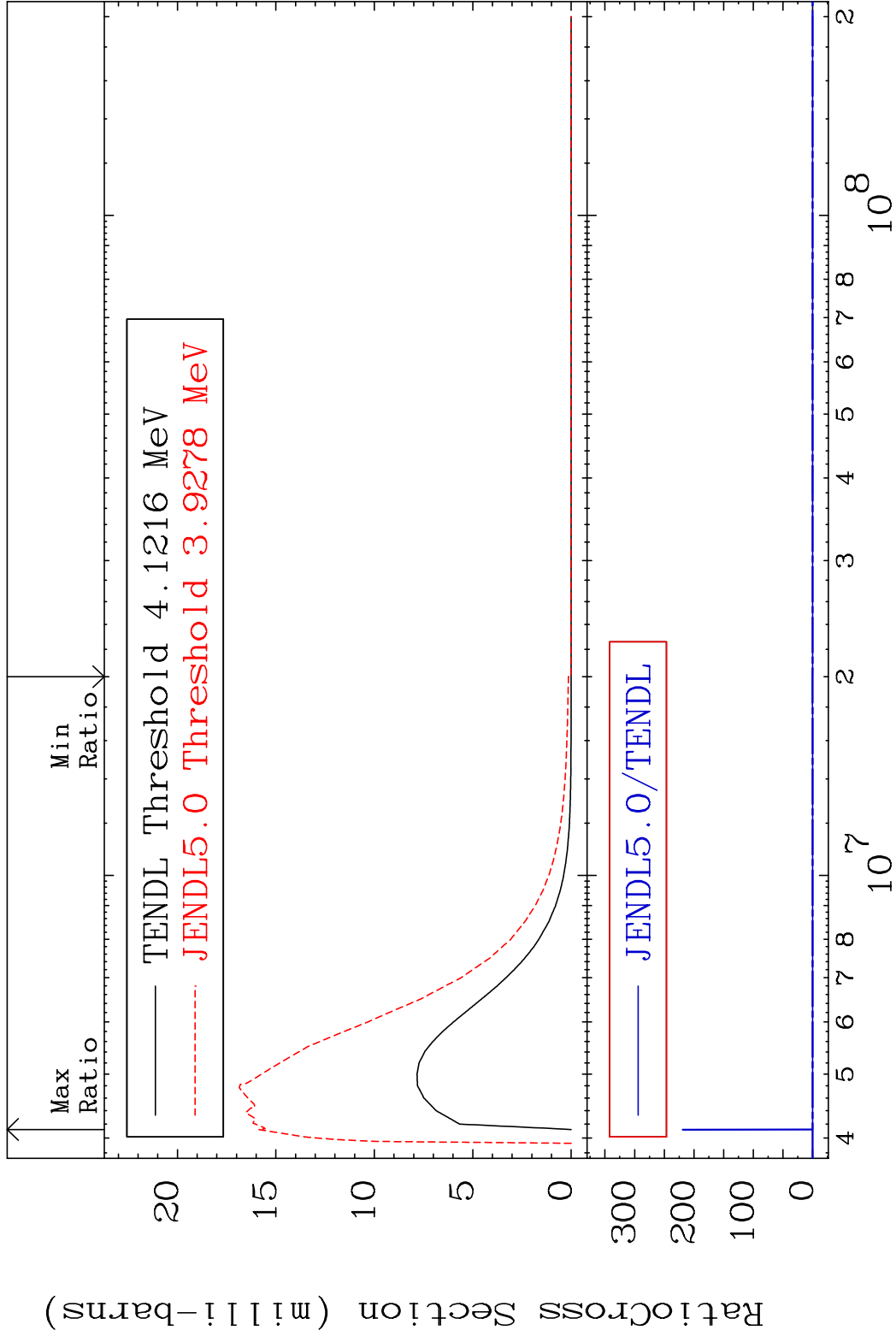




MAT 2425 MT= 67 (n,n') Level 24-Cr-50
Cross Section -100.0 To 9999. %



MAT 2425 MT= 68 (n,n') Level 24-Cr-50
Cross Section -100.0 To 9999. %

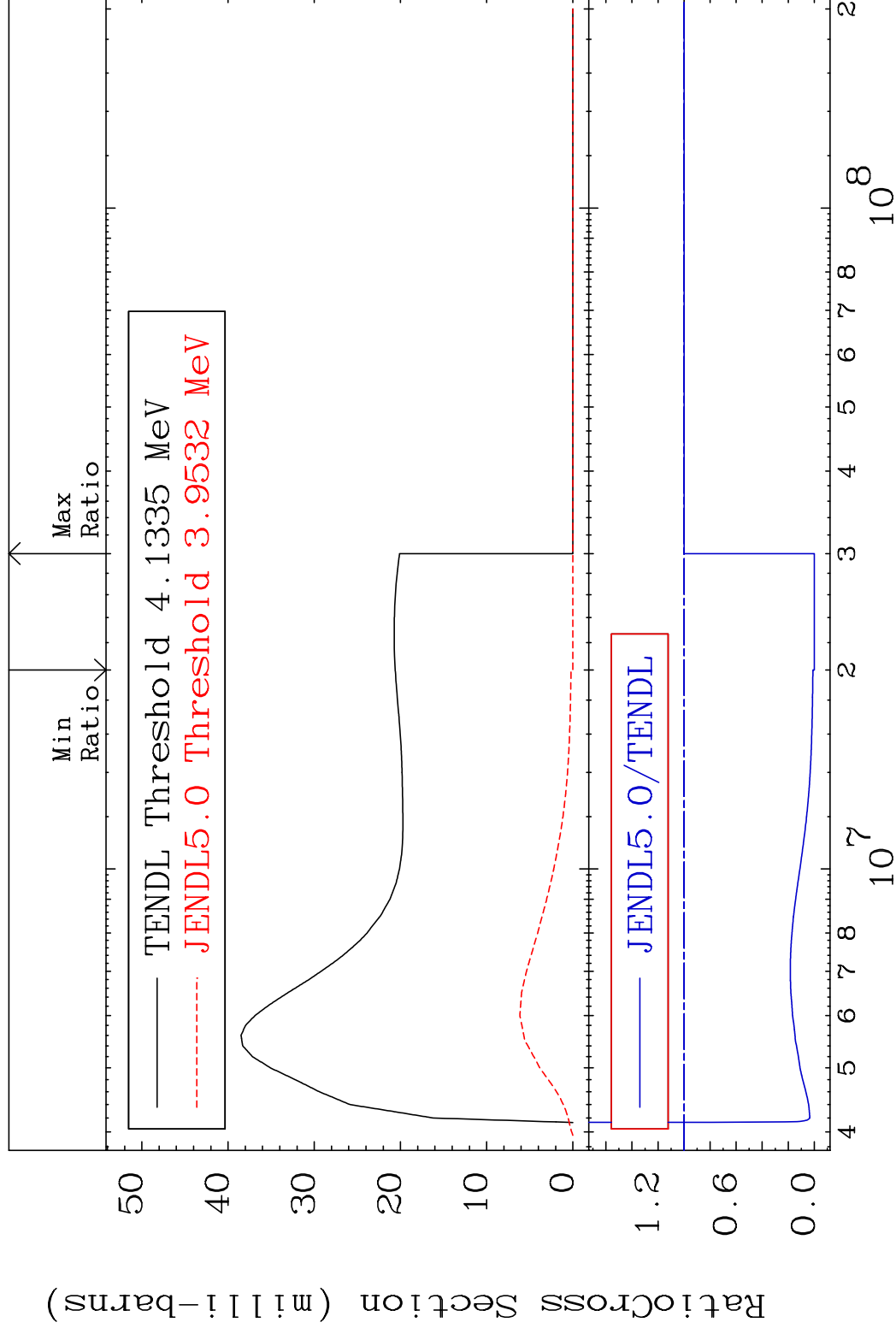


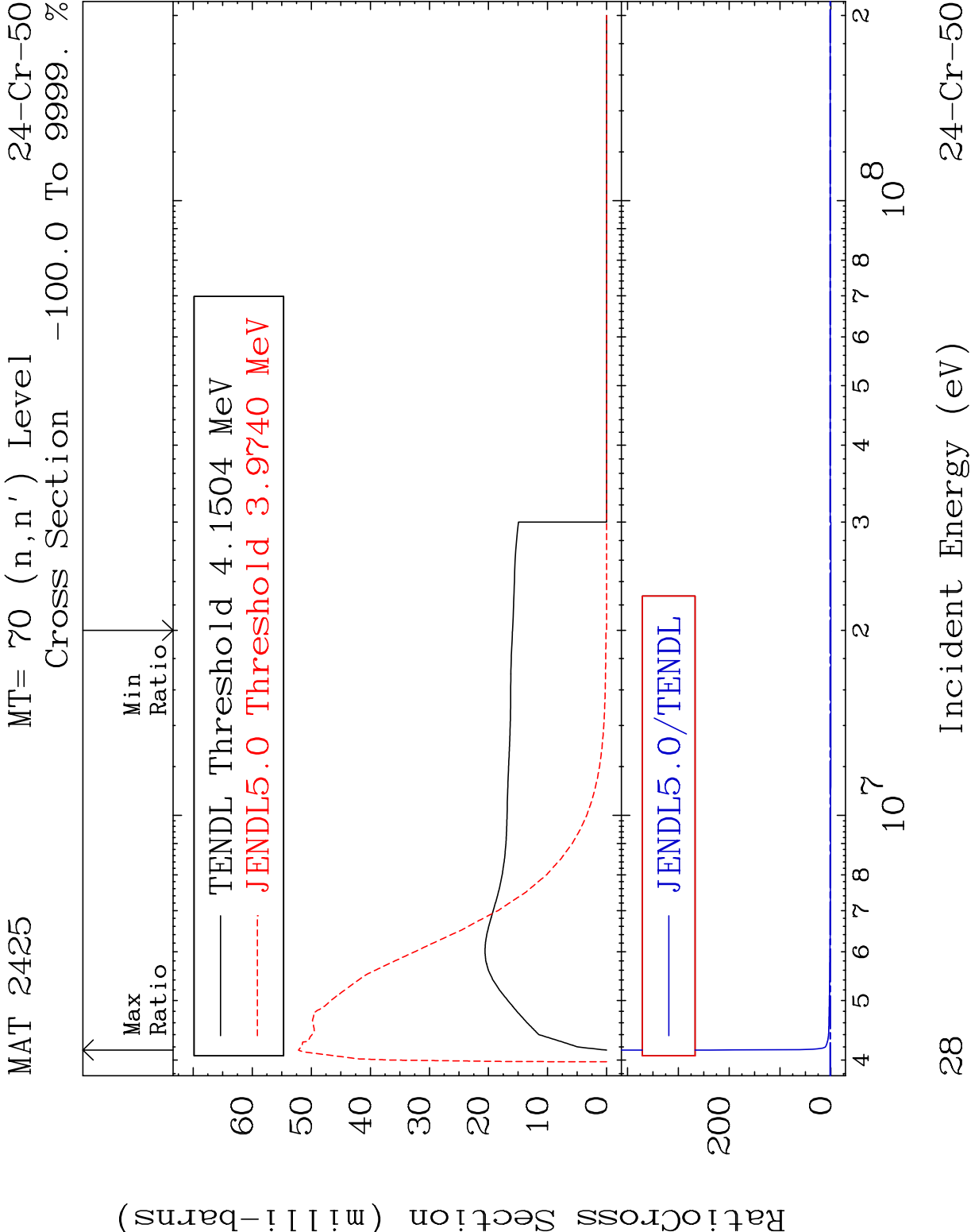
MAT 2425

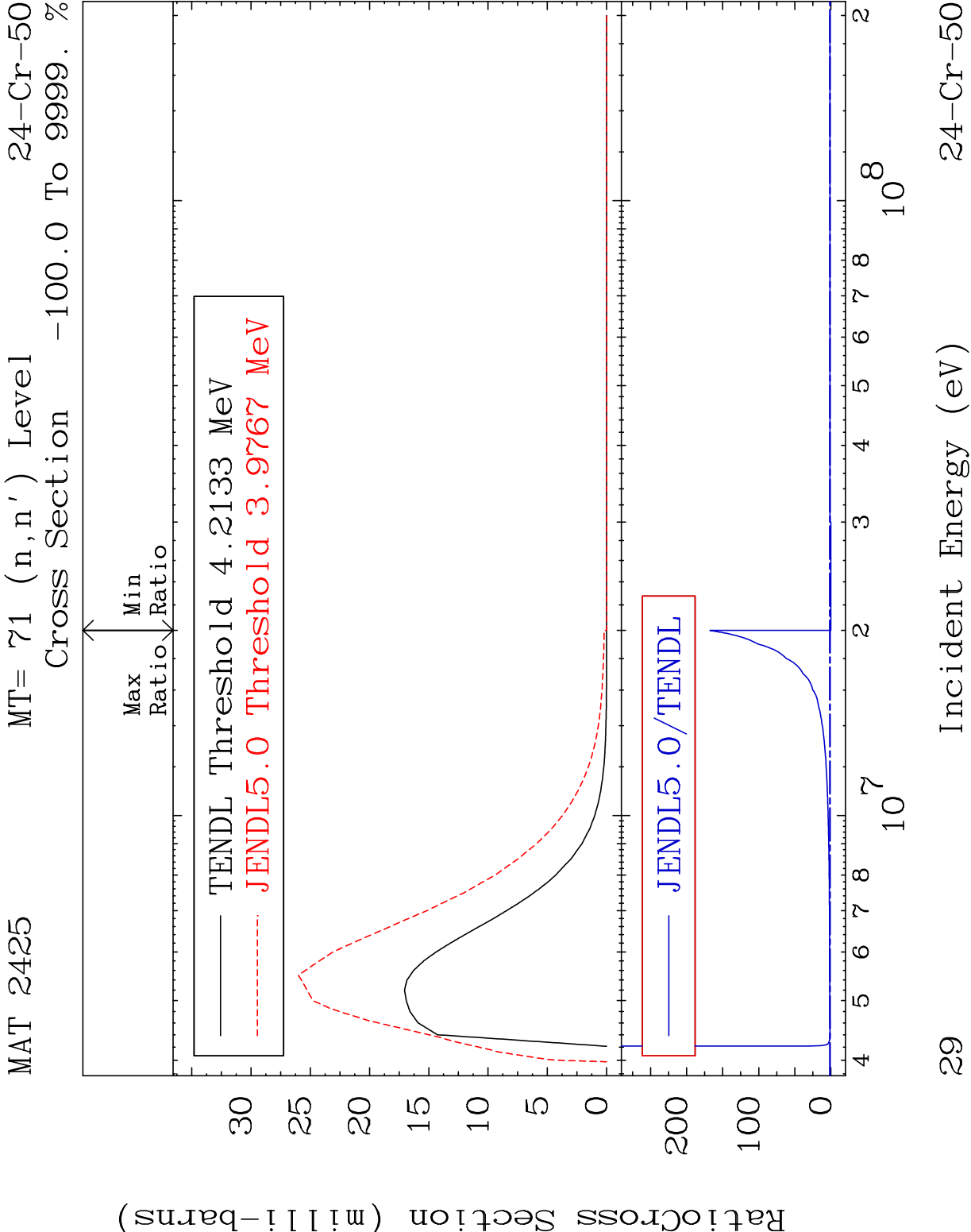
MT= 69 (n, n') Level

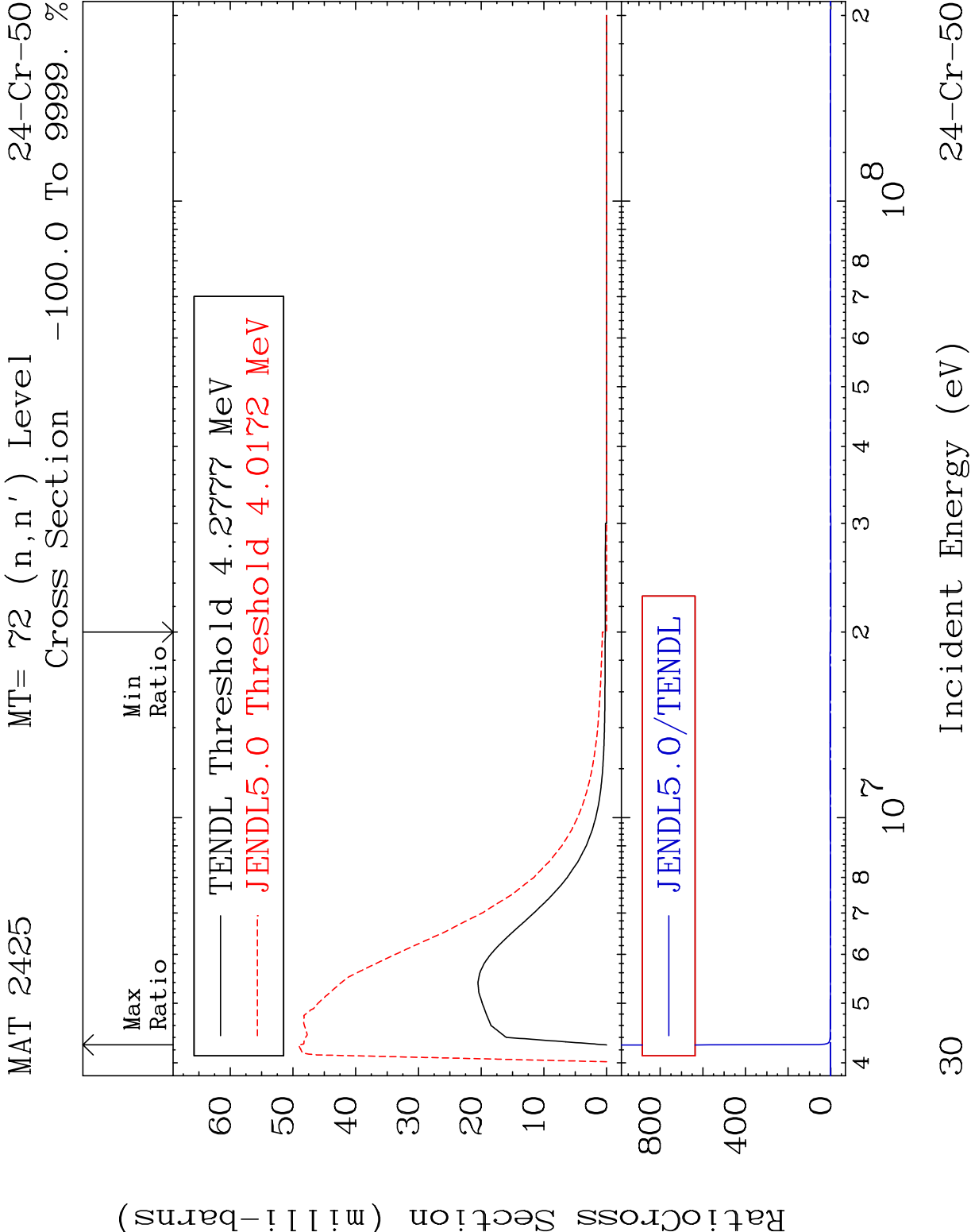
24-Cr-50

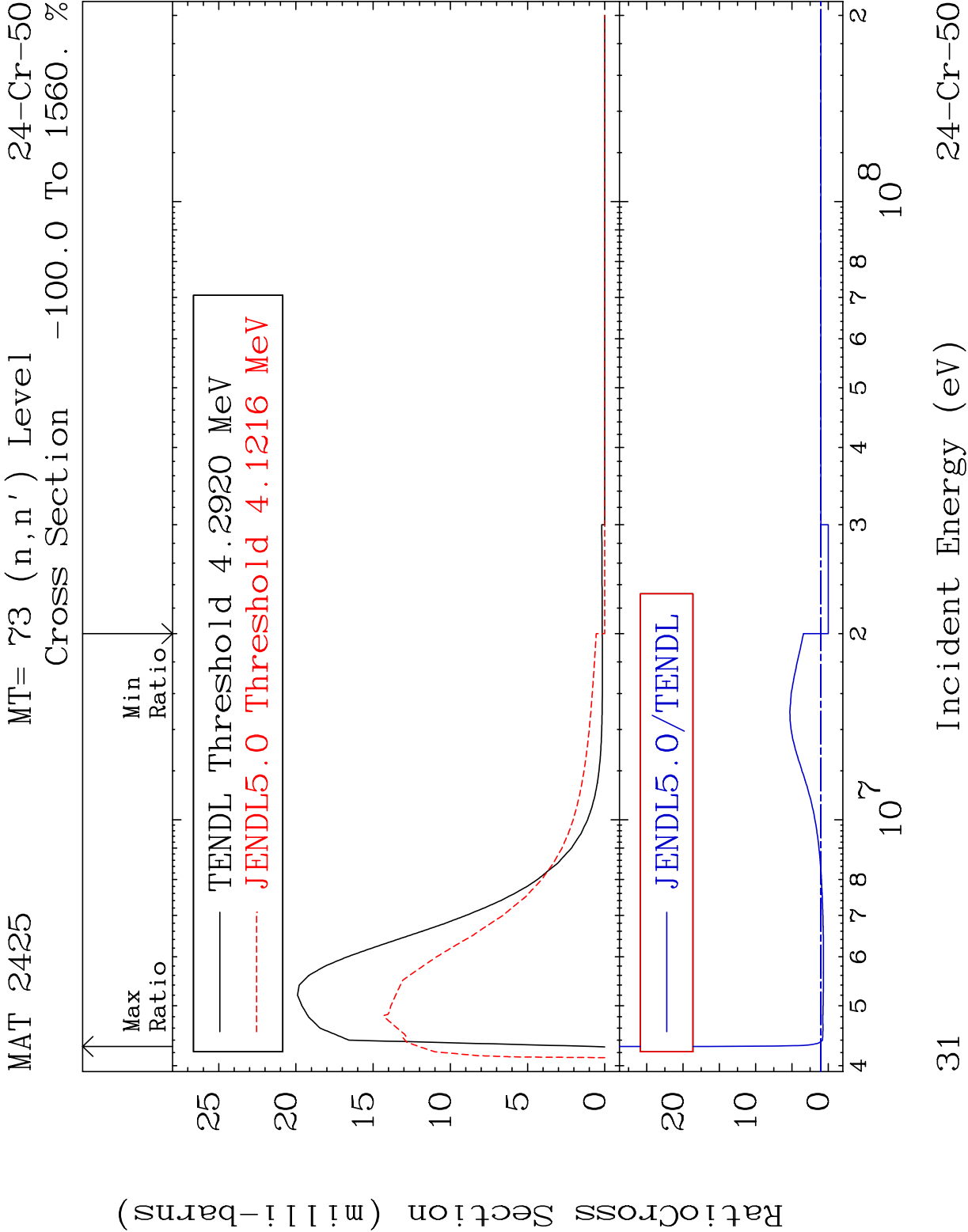
Cross Section

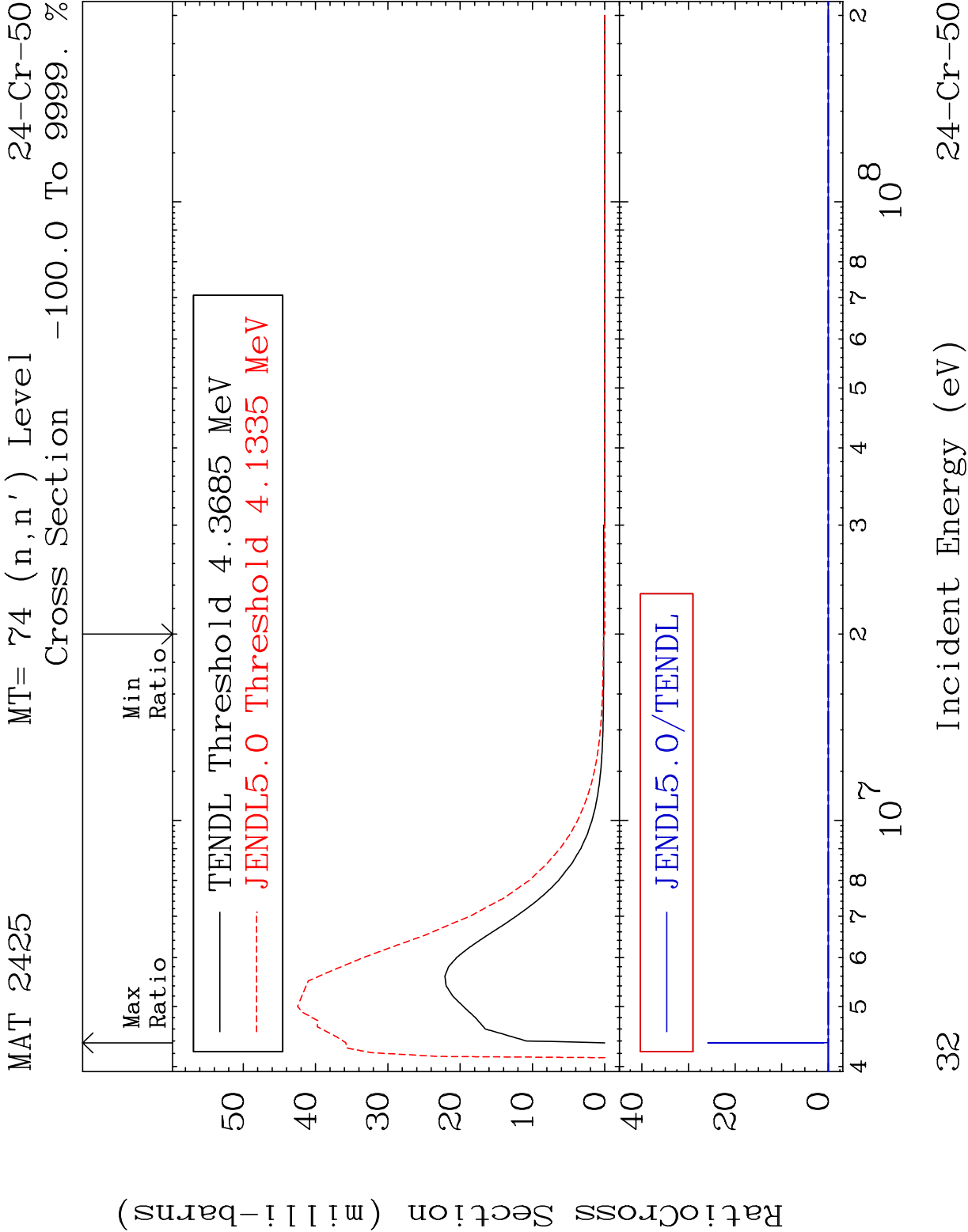


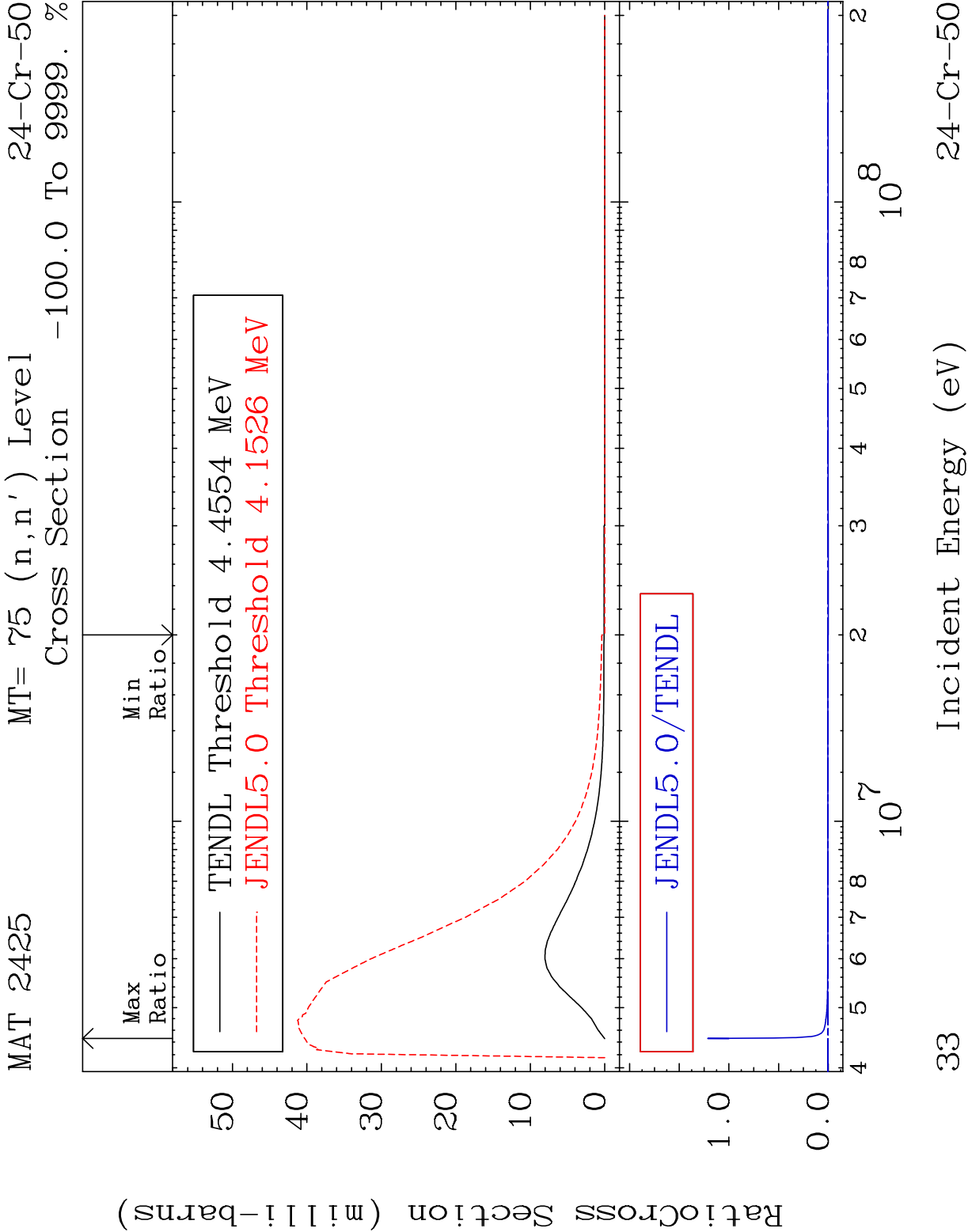


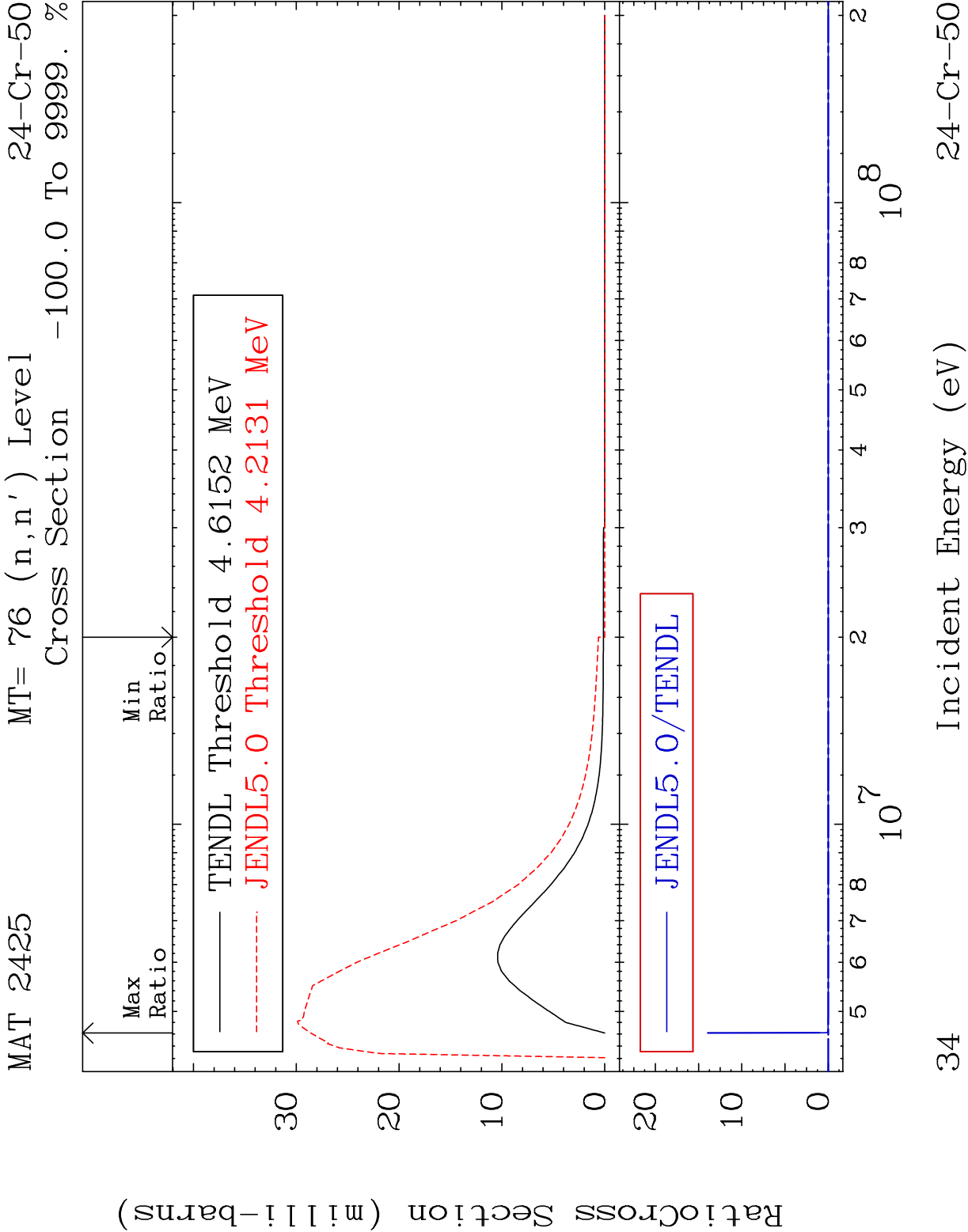


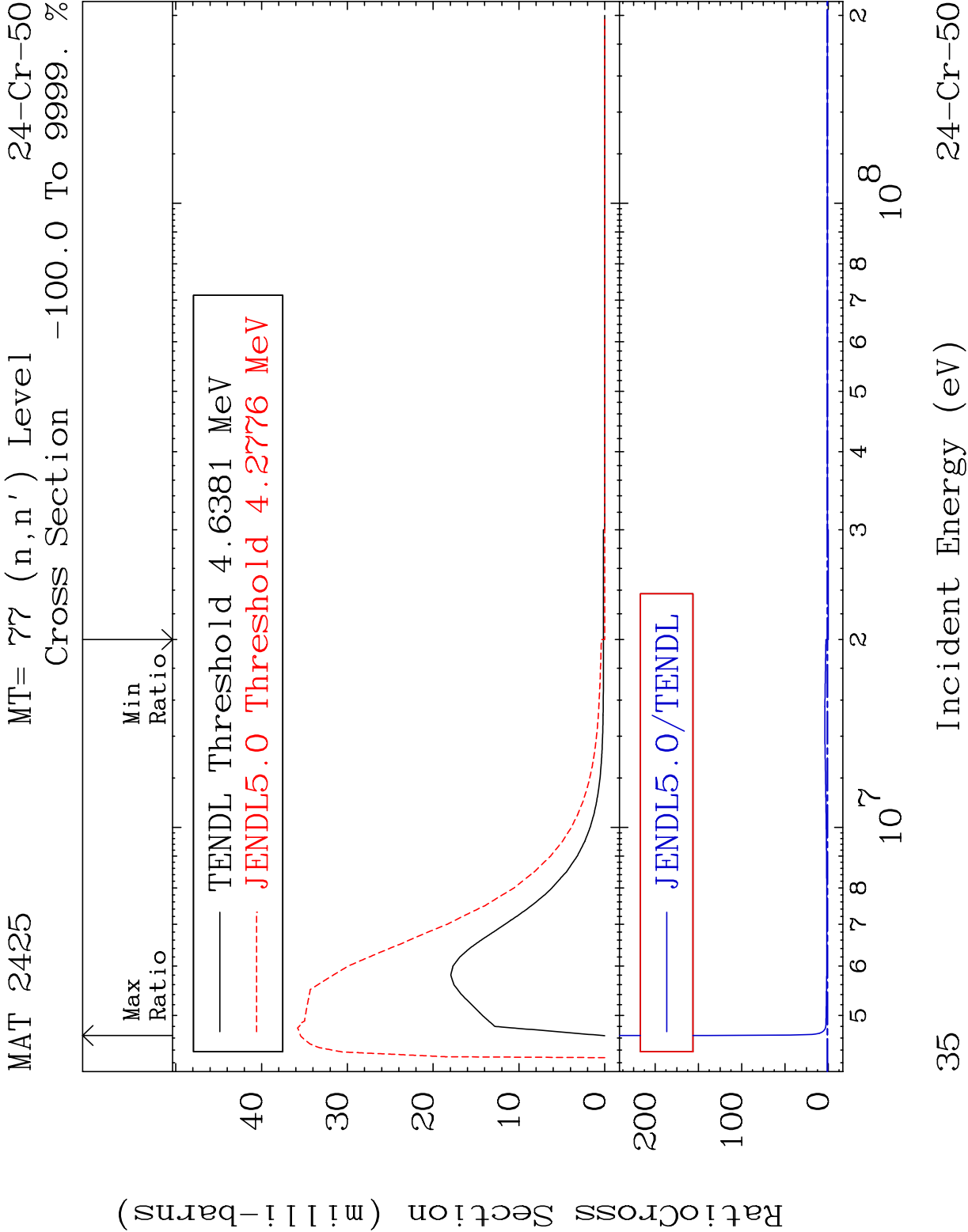


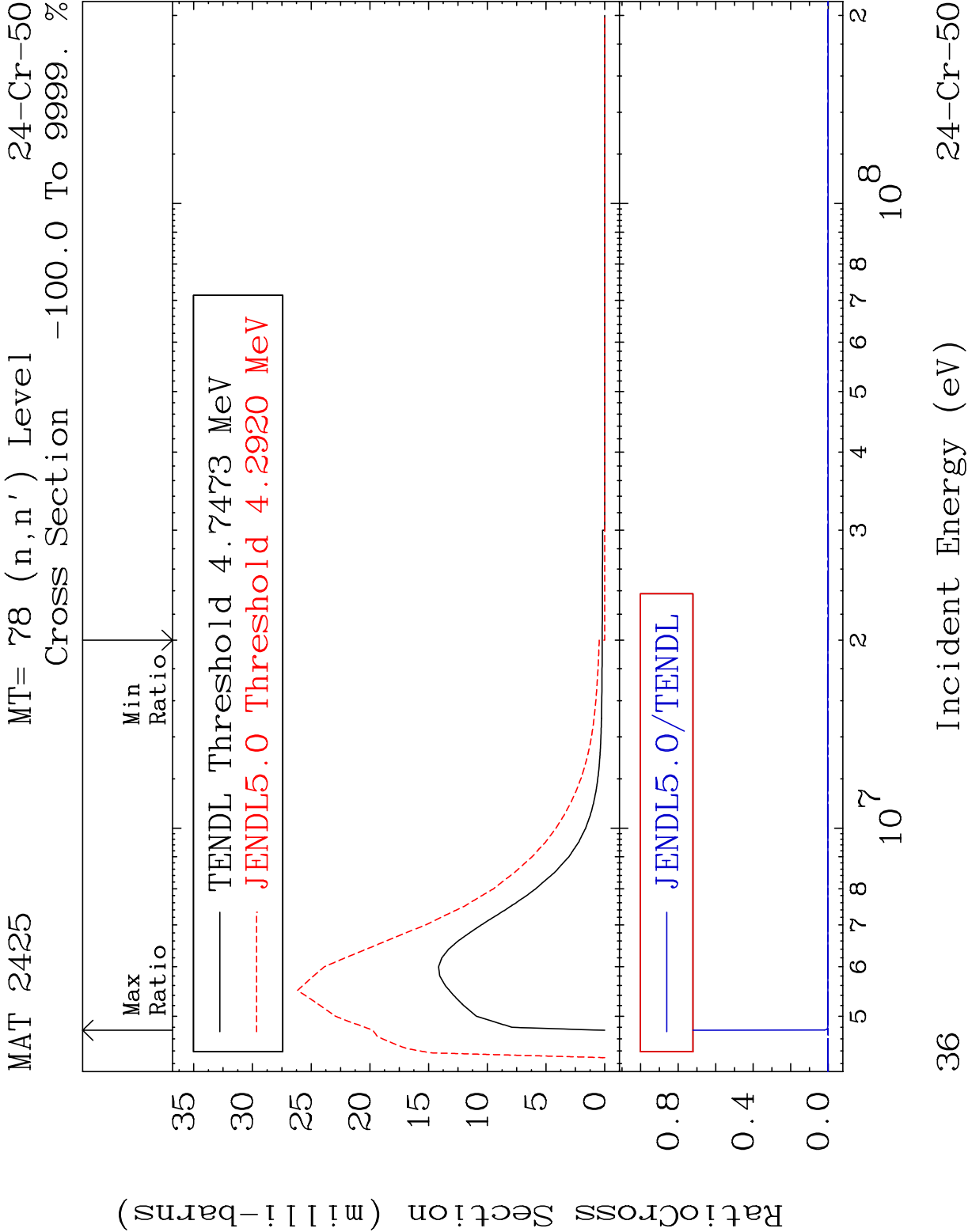


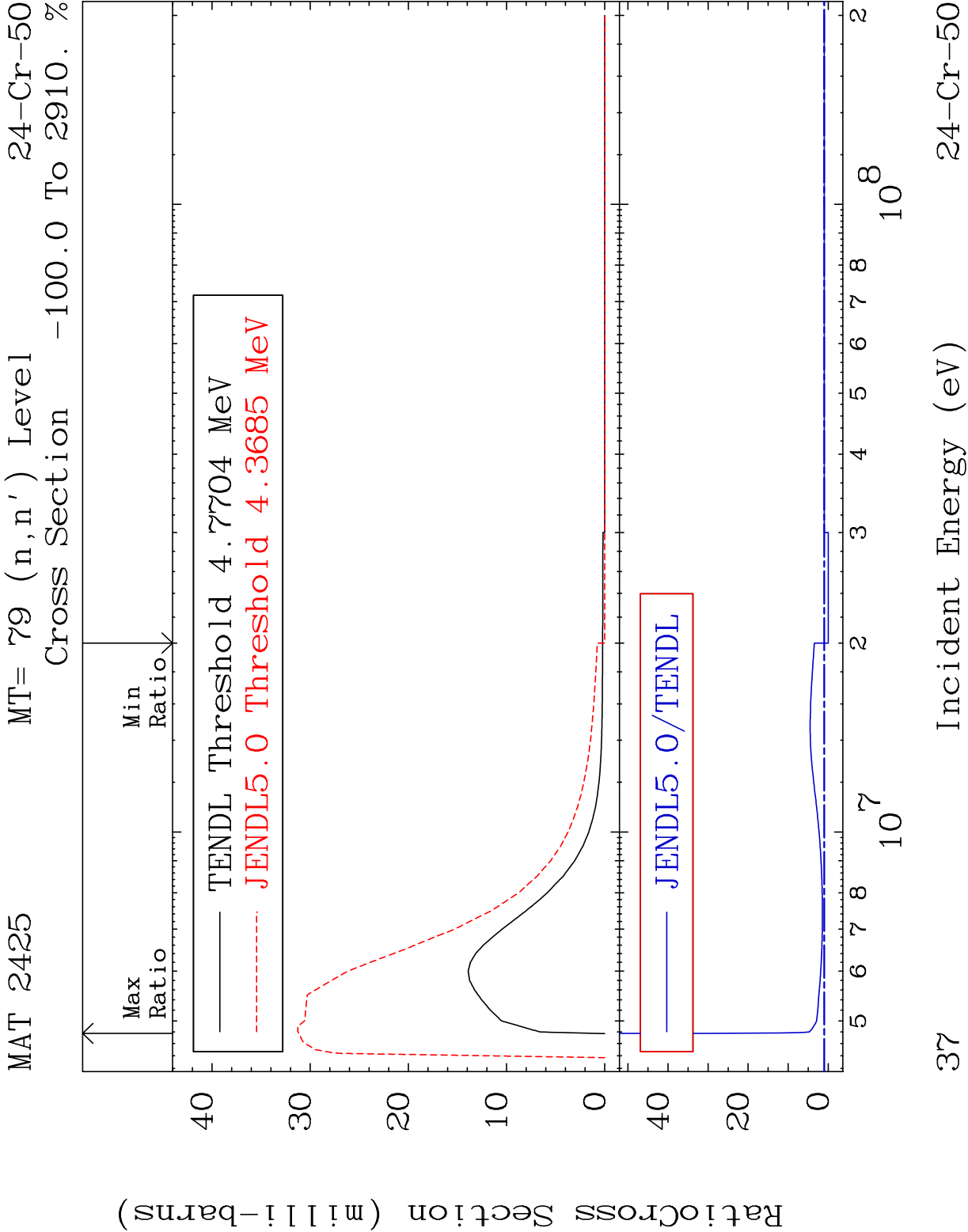


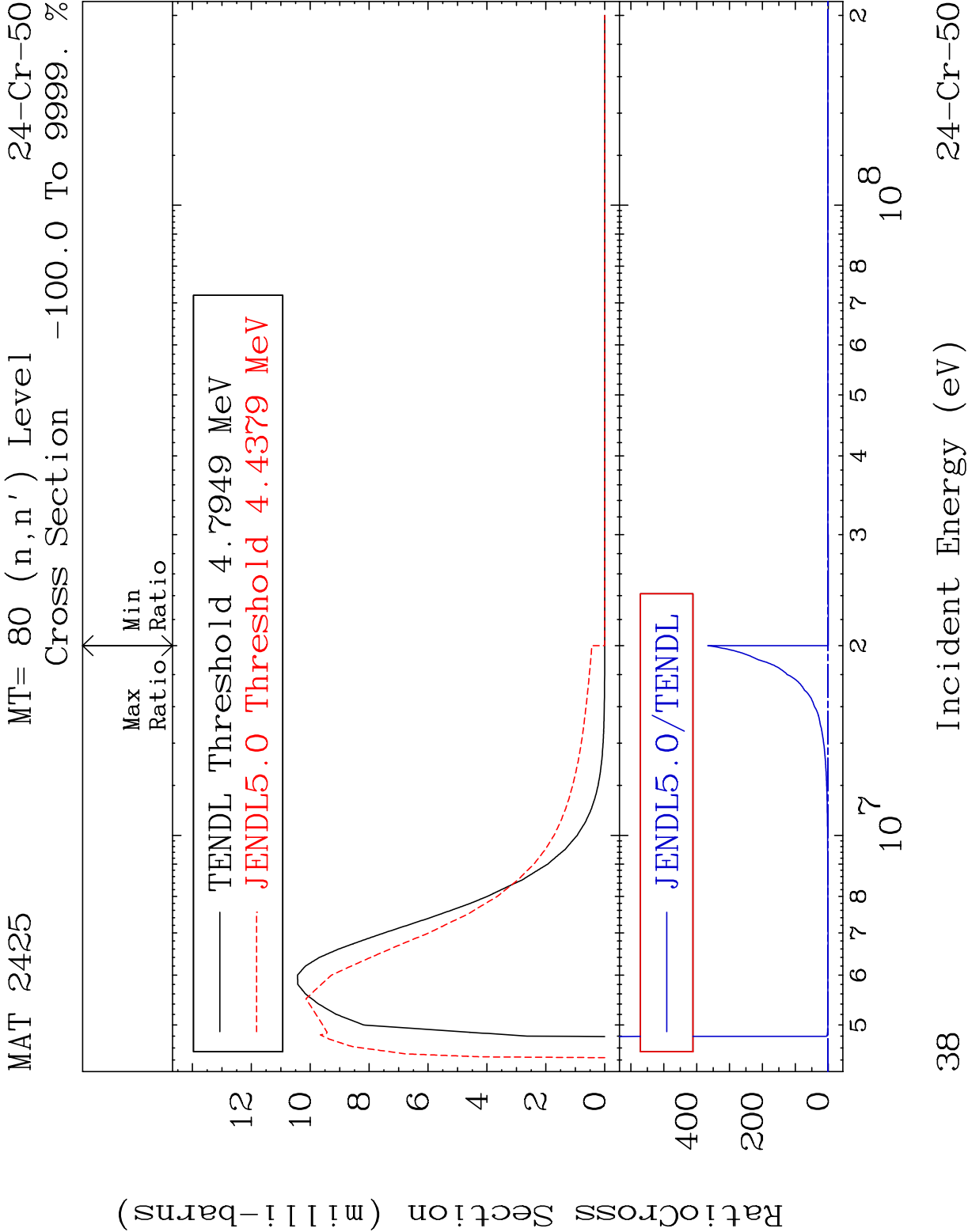


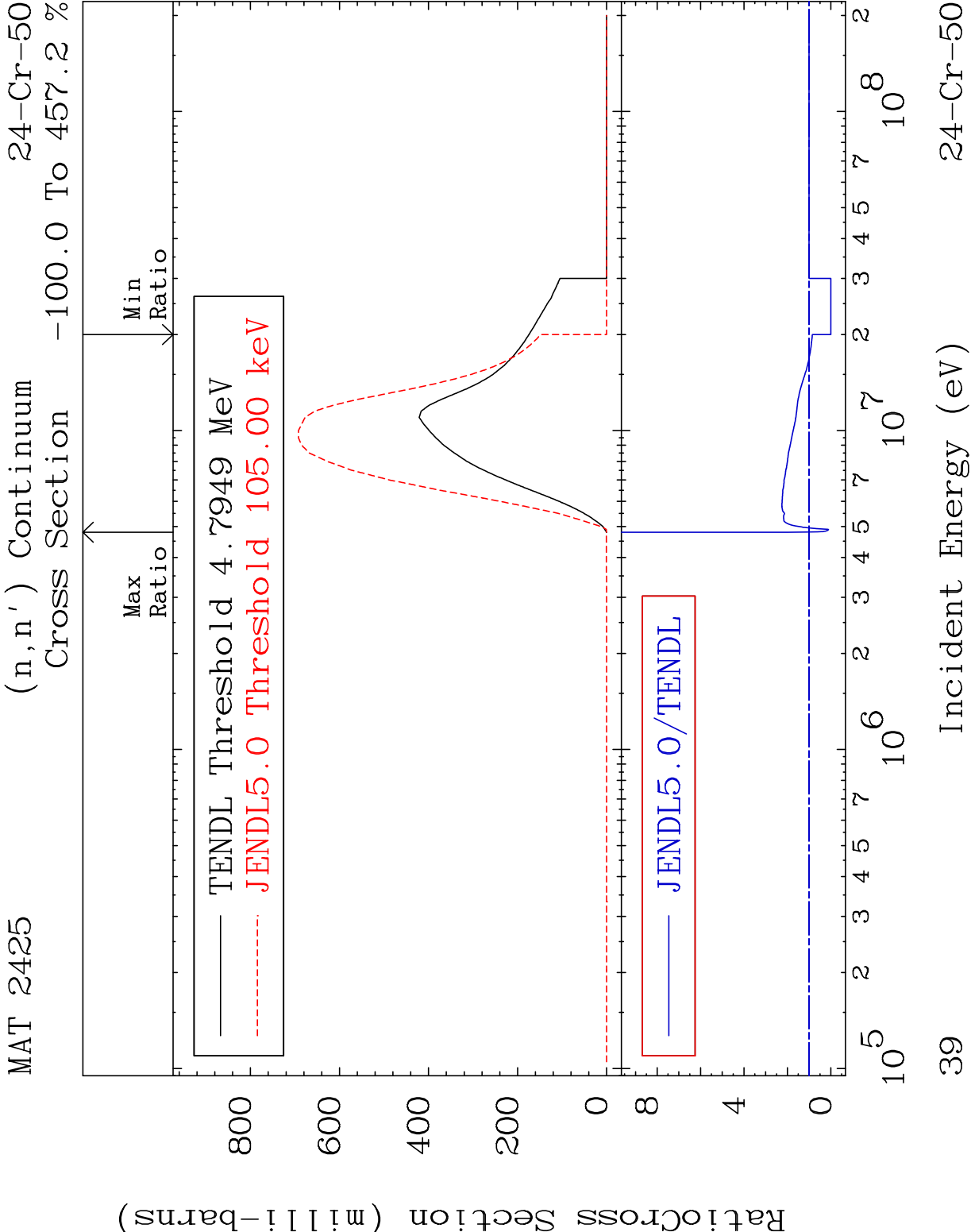


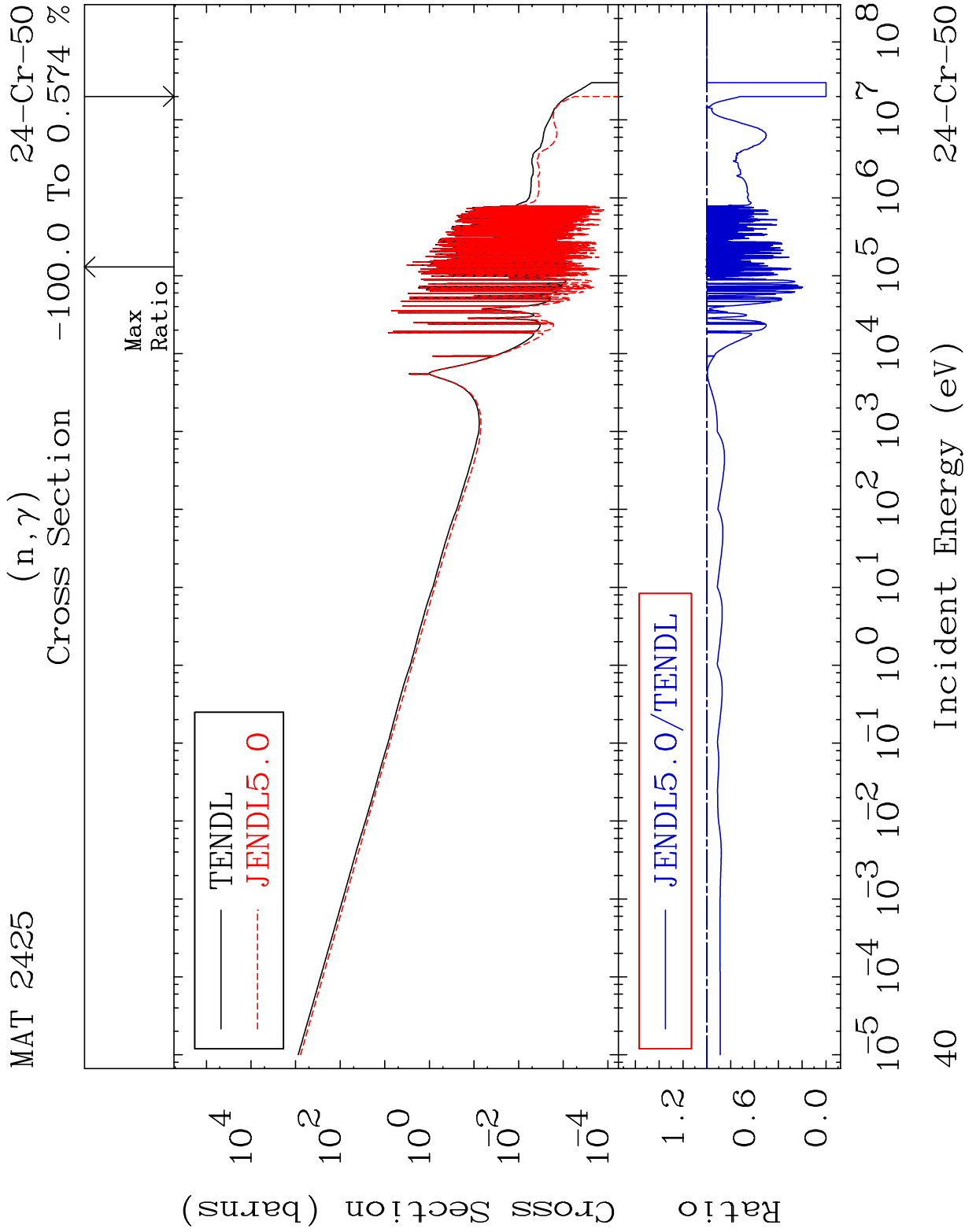


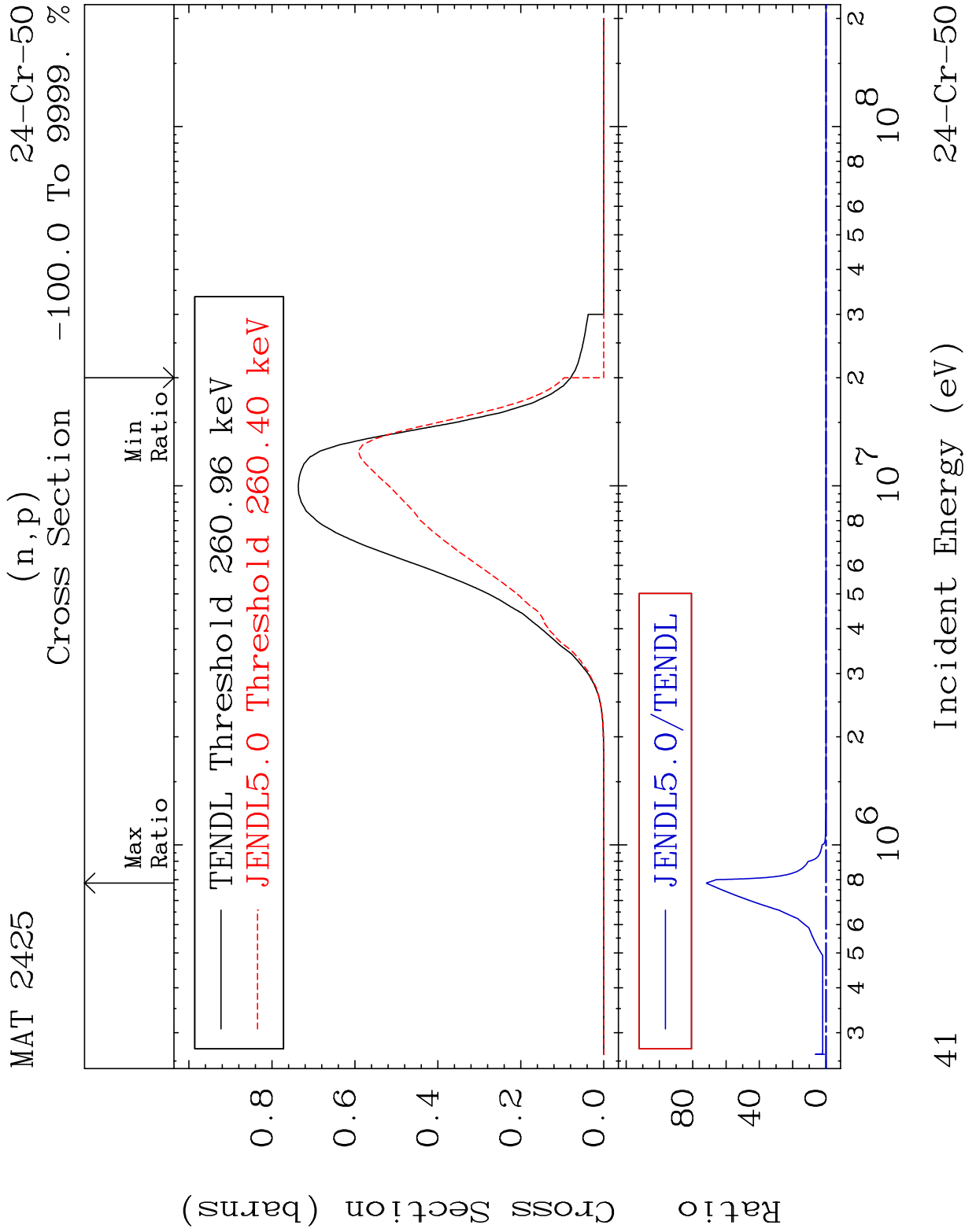


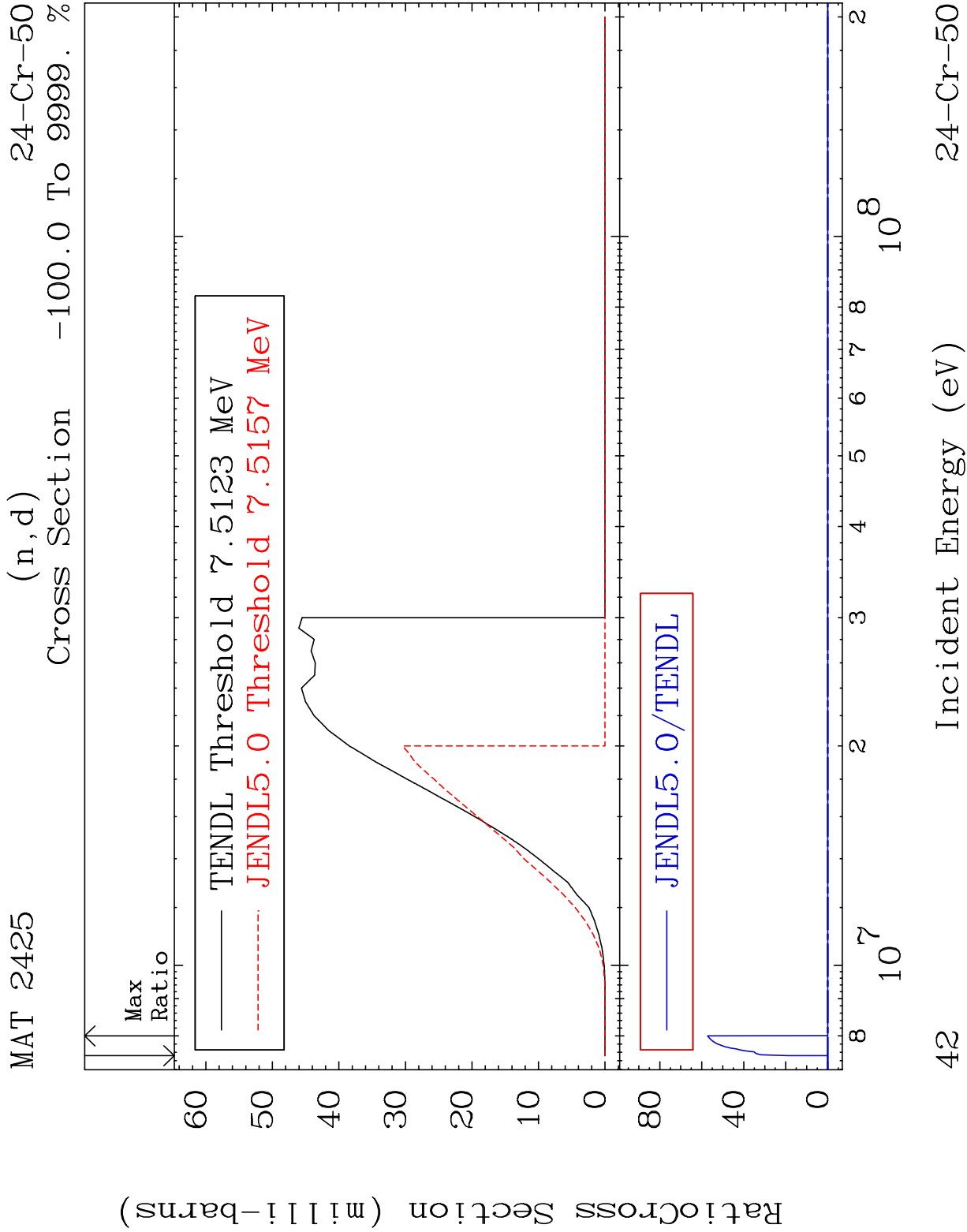


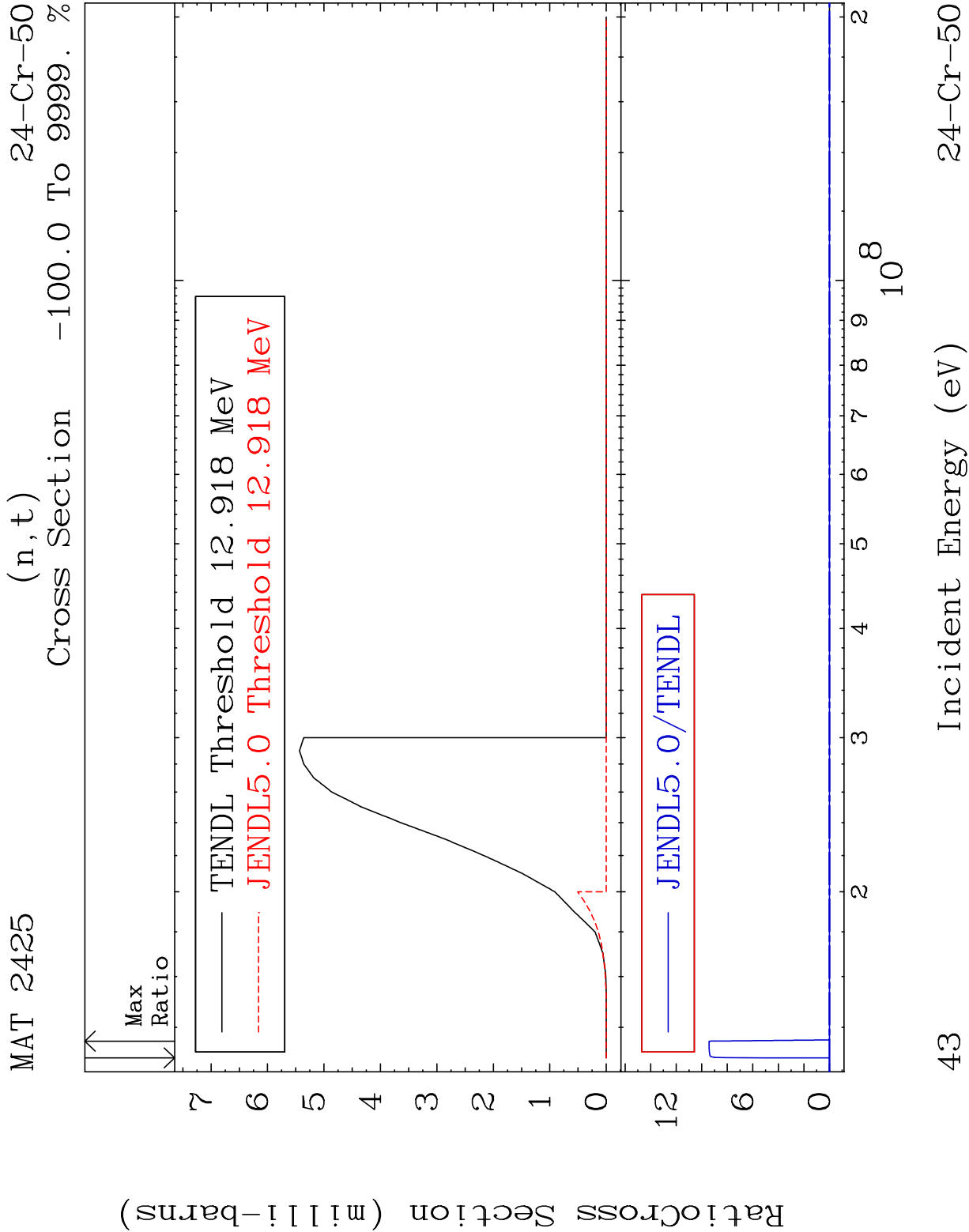


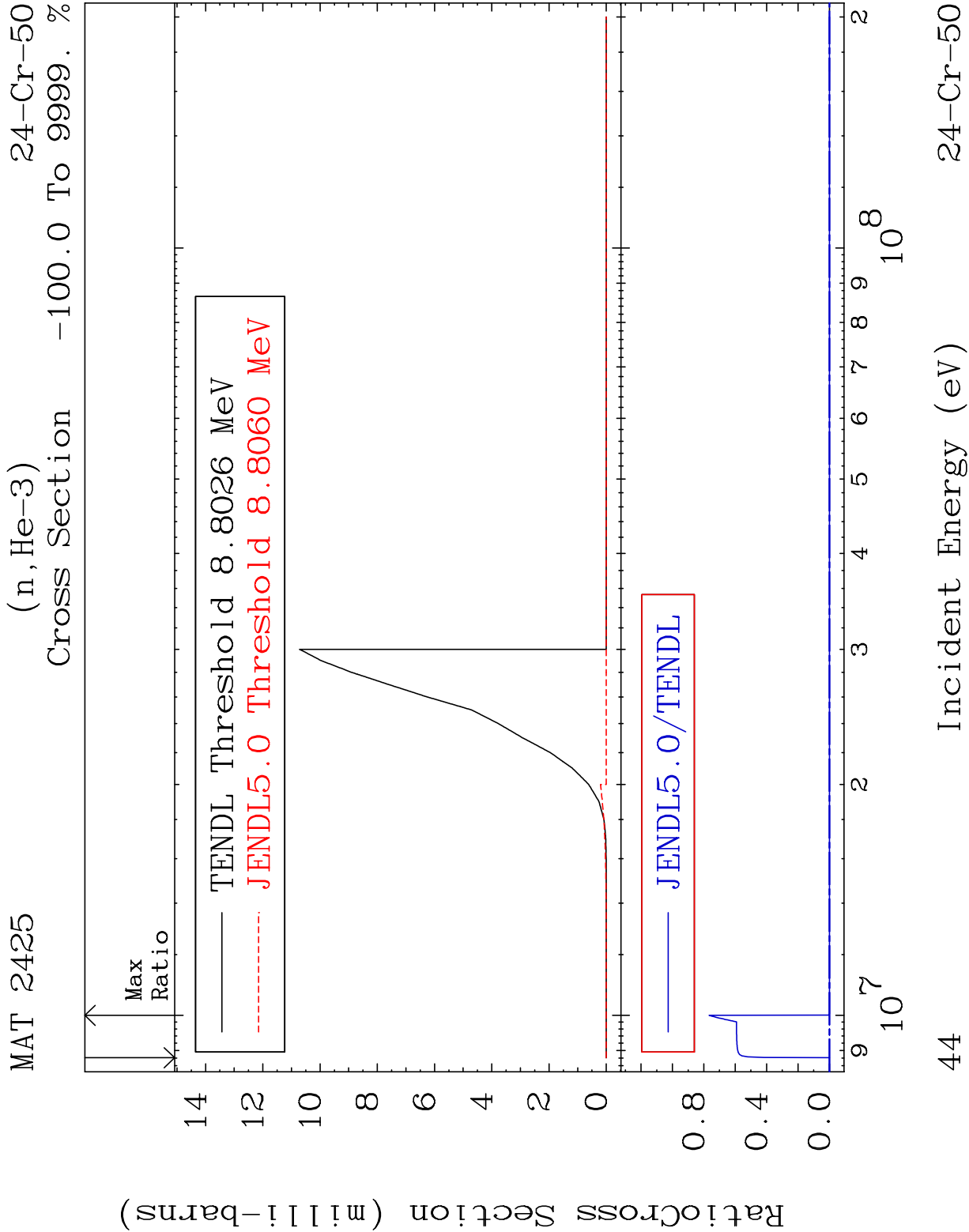


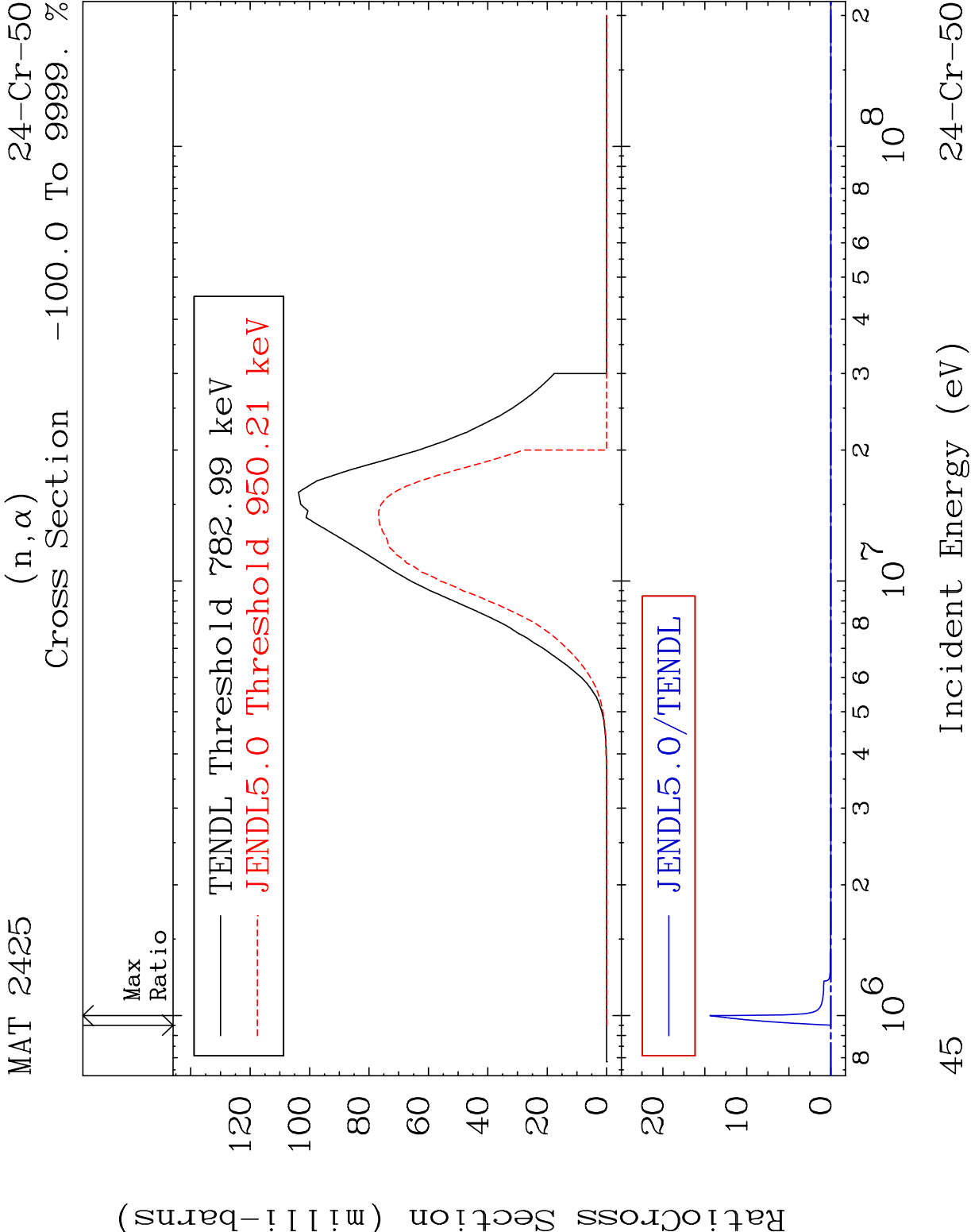


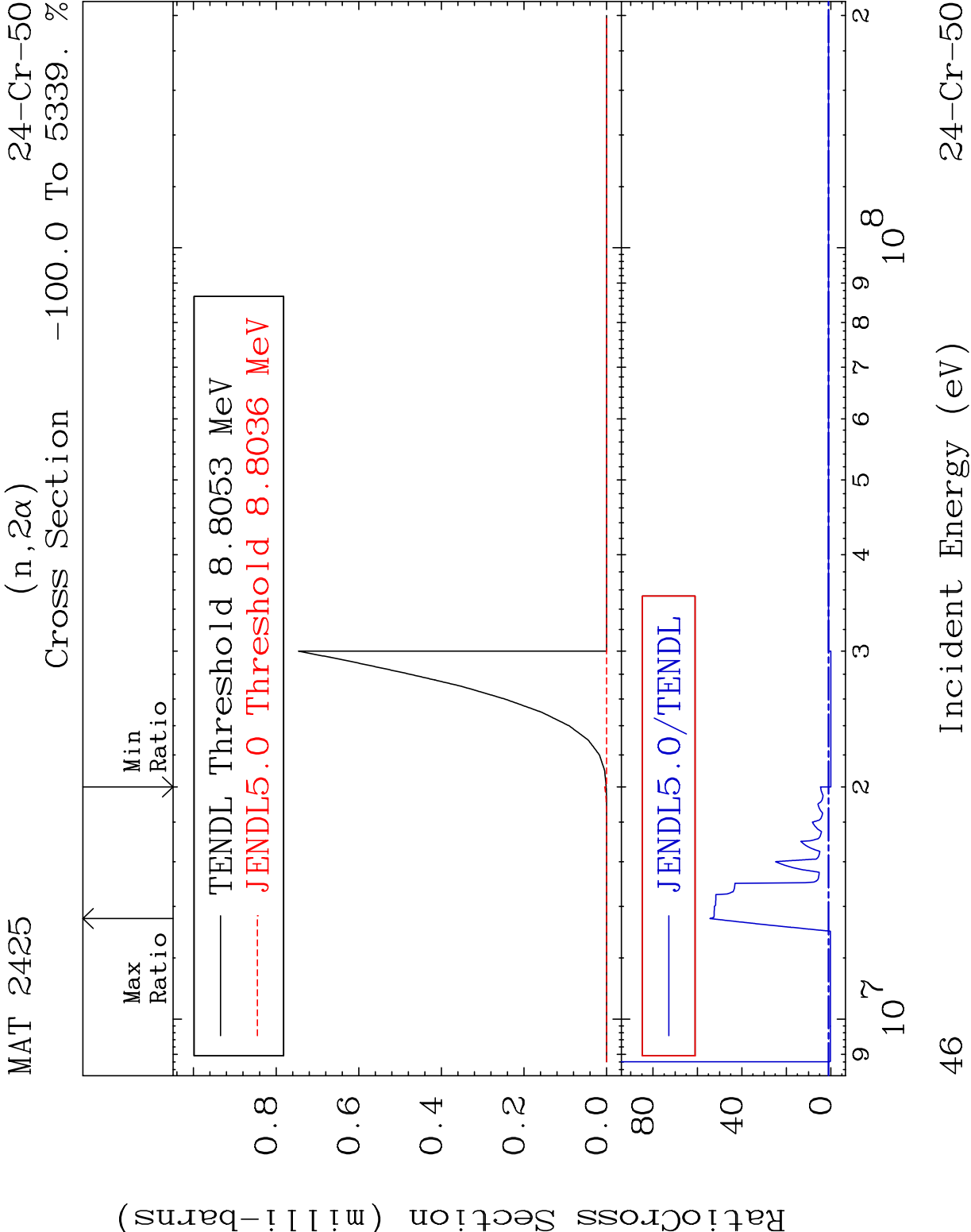


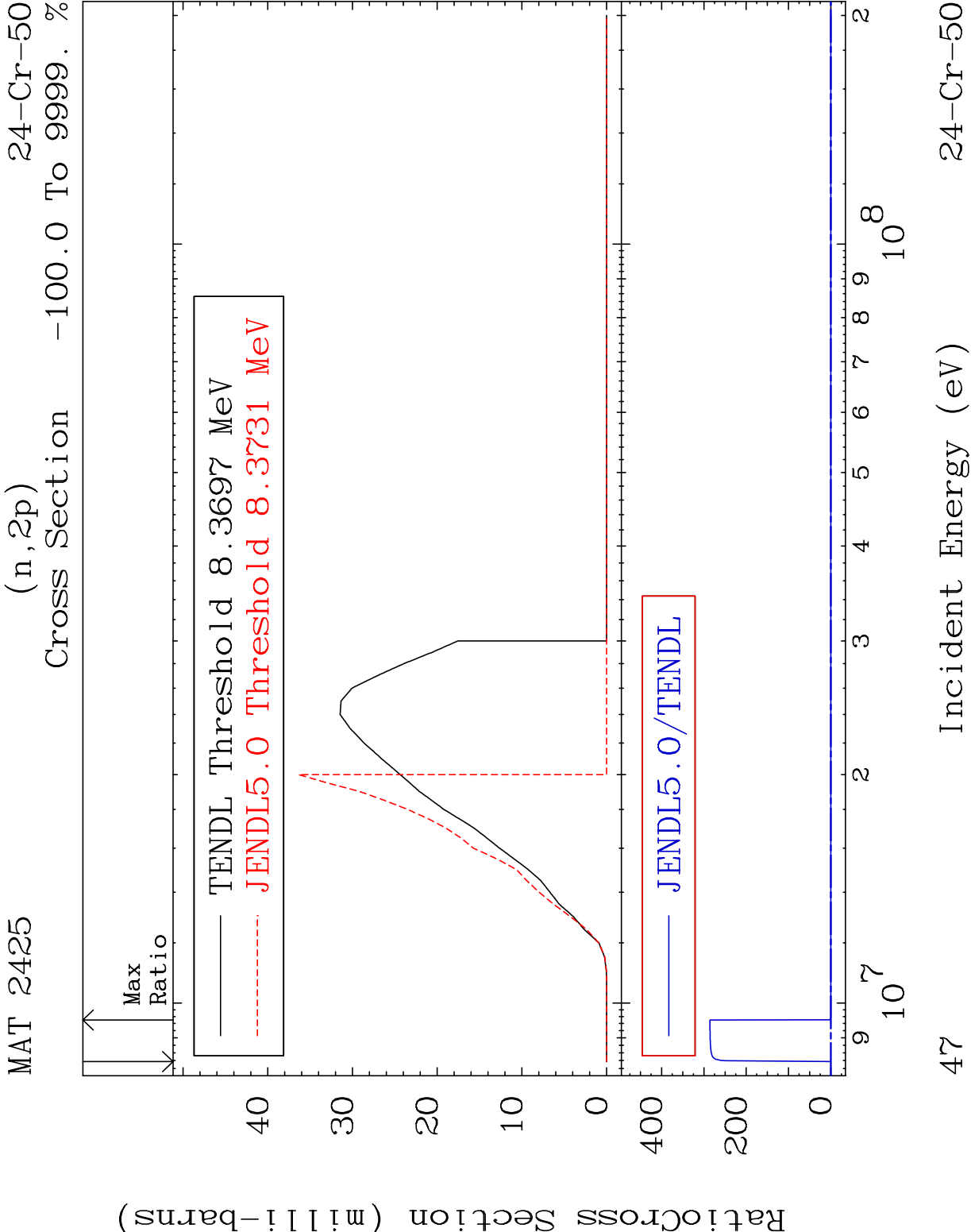


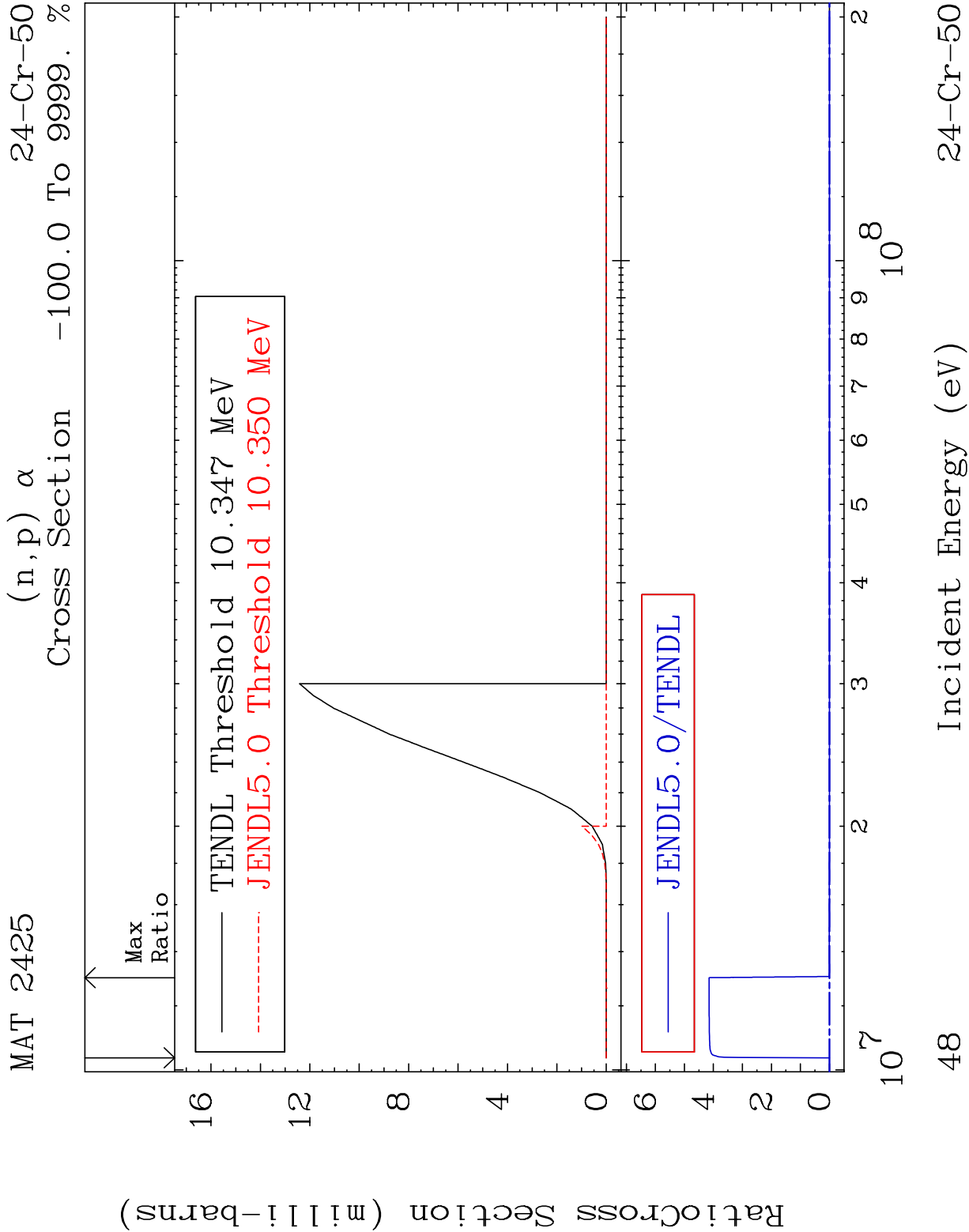


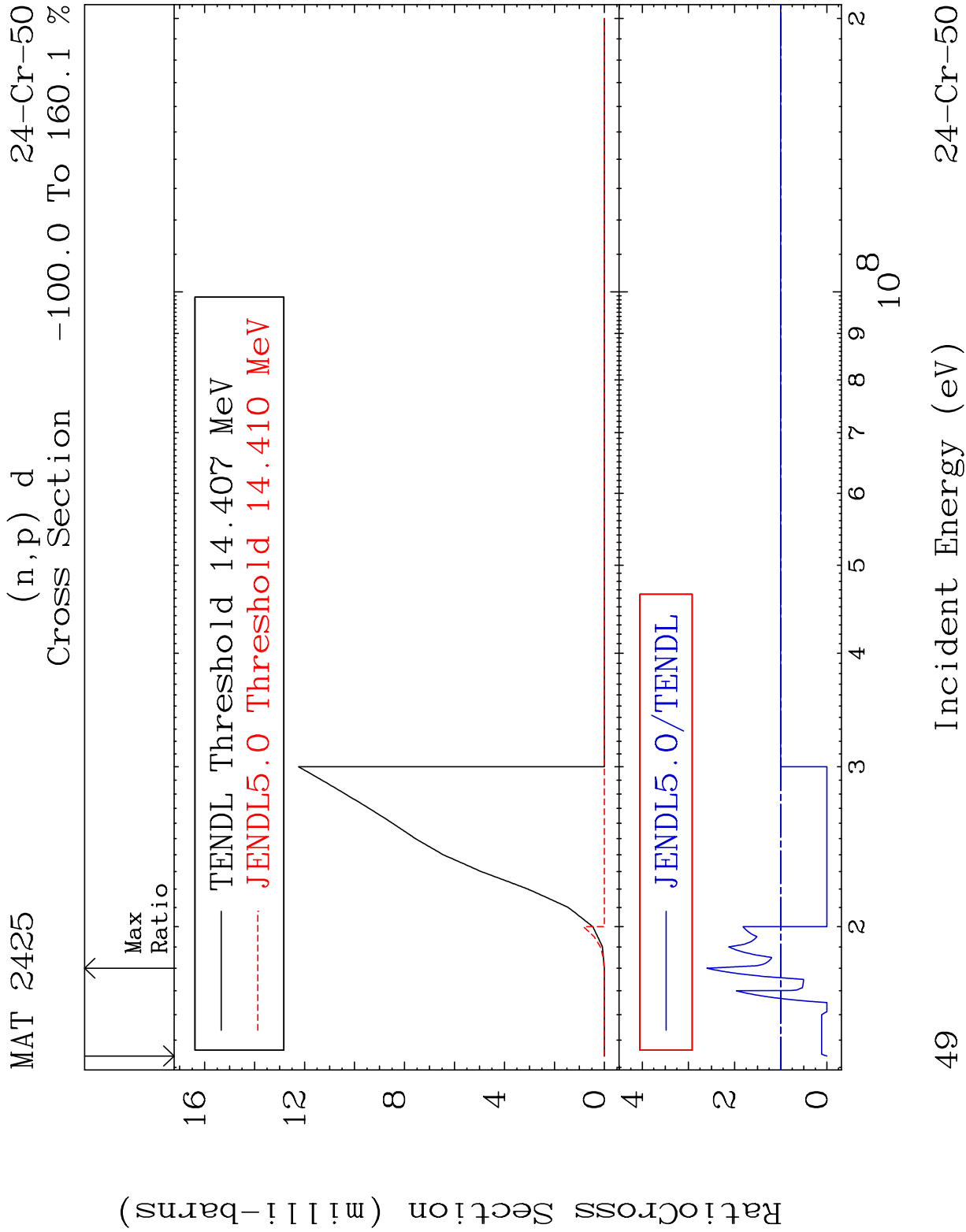


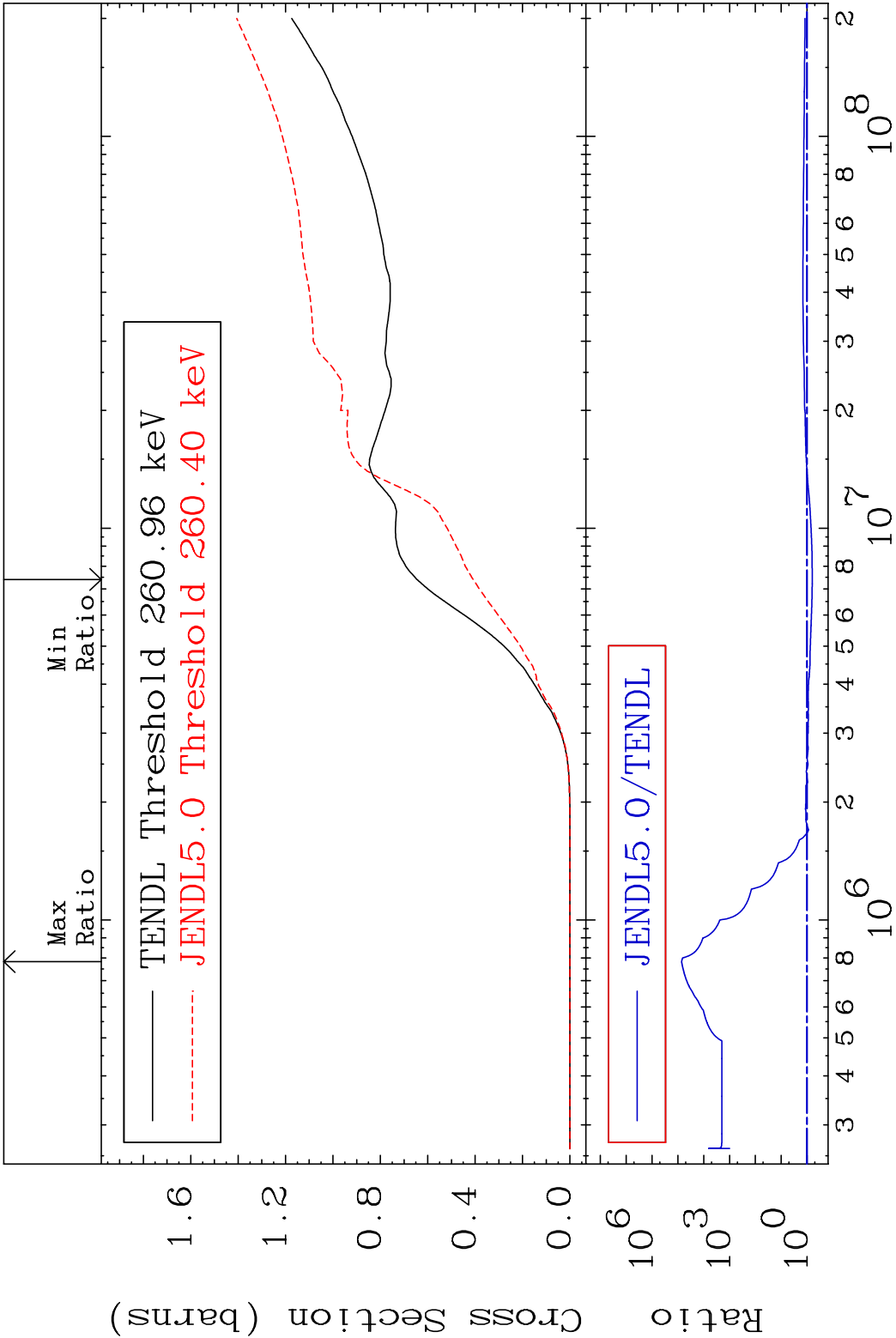




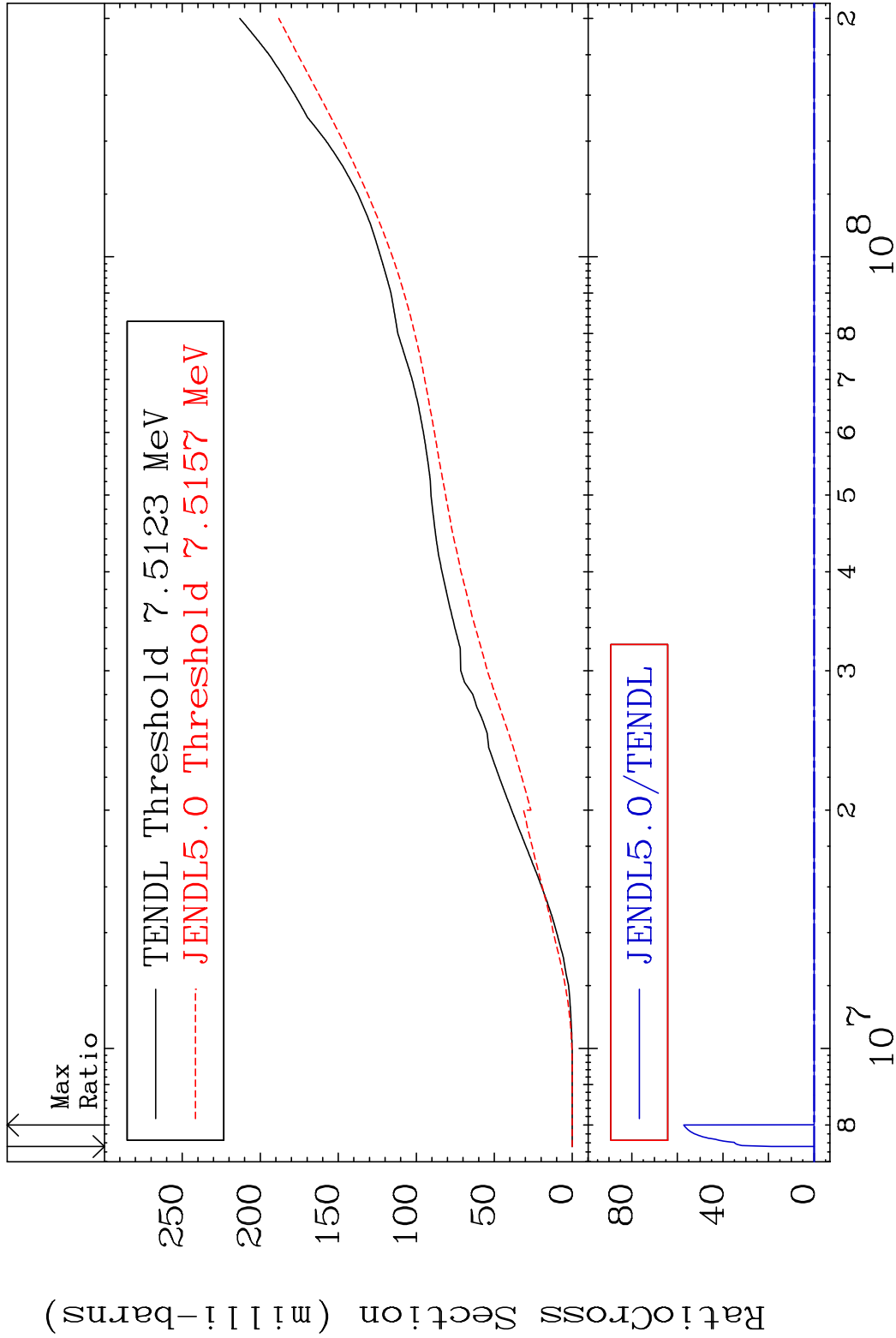


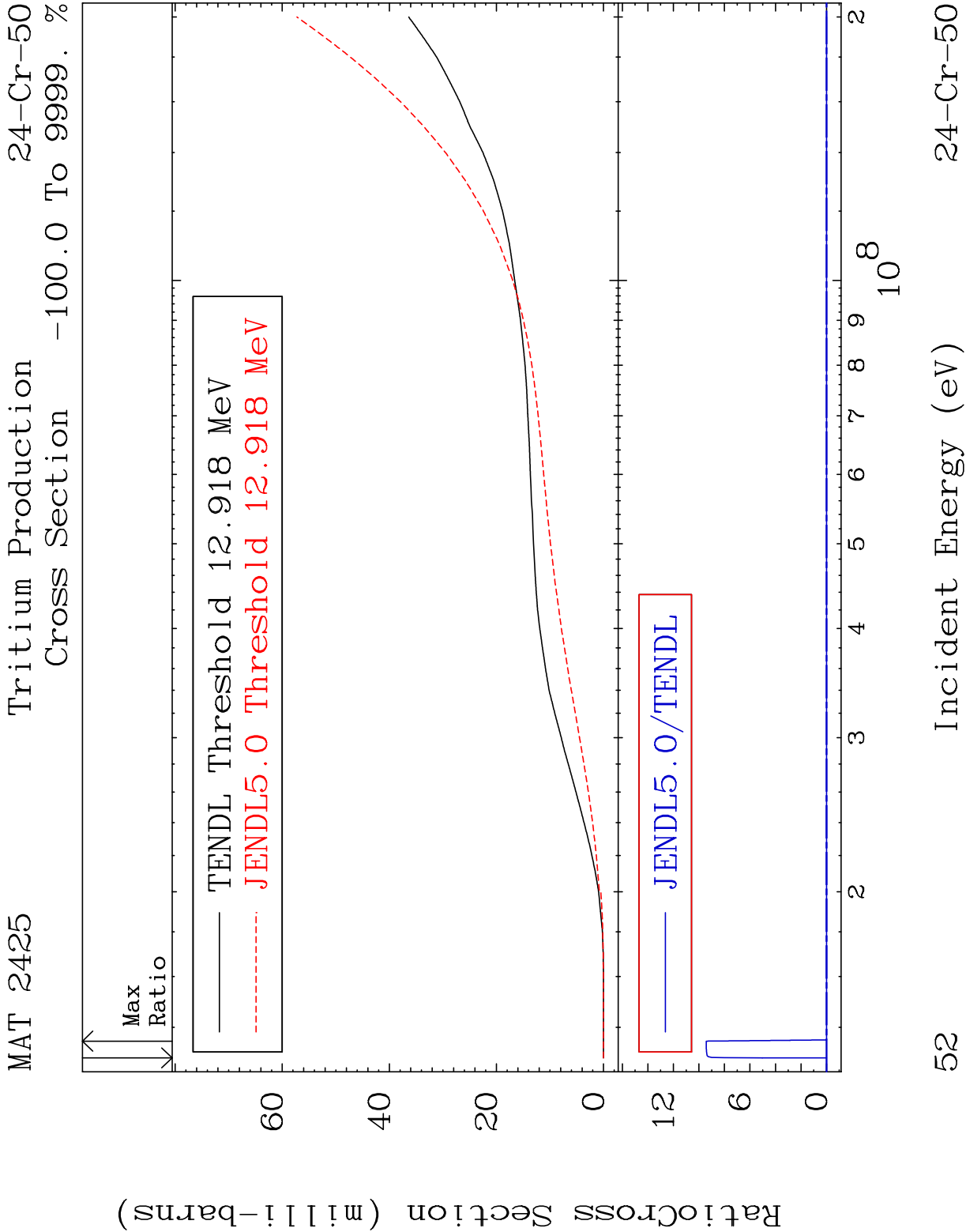




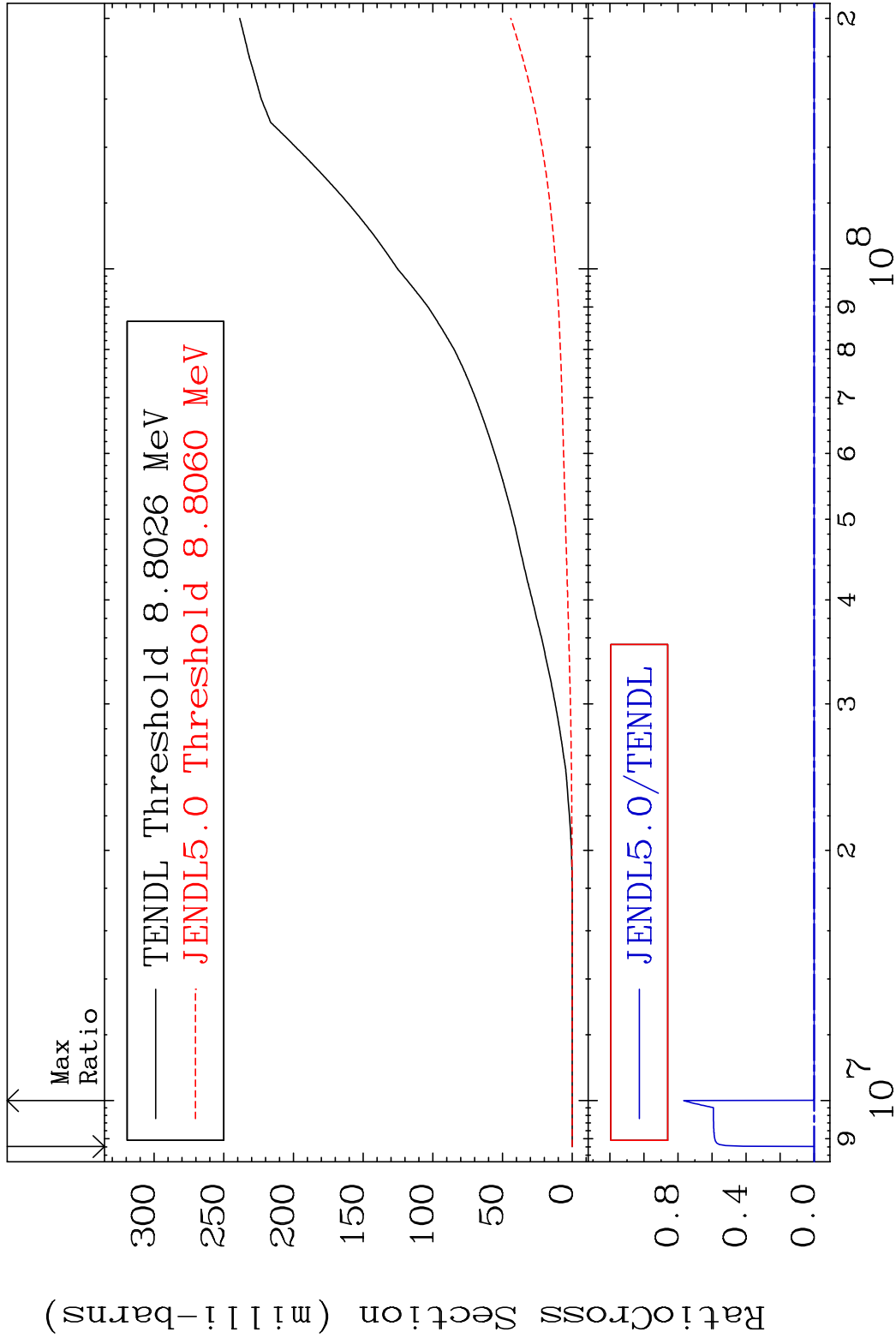


MAT 2425 Deuterium Production ²⁴Cr-50
Cross Section -100.0 To 9999. %



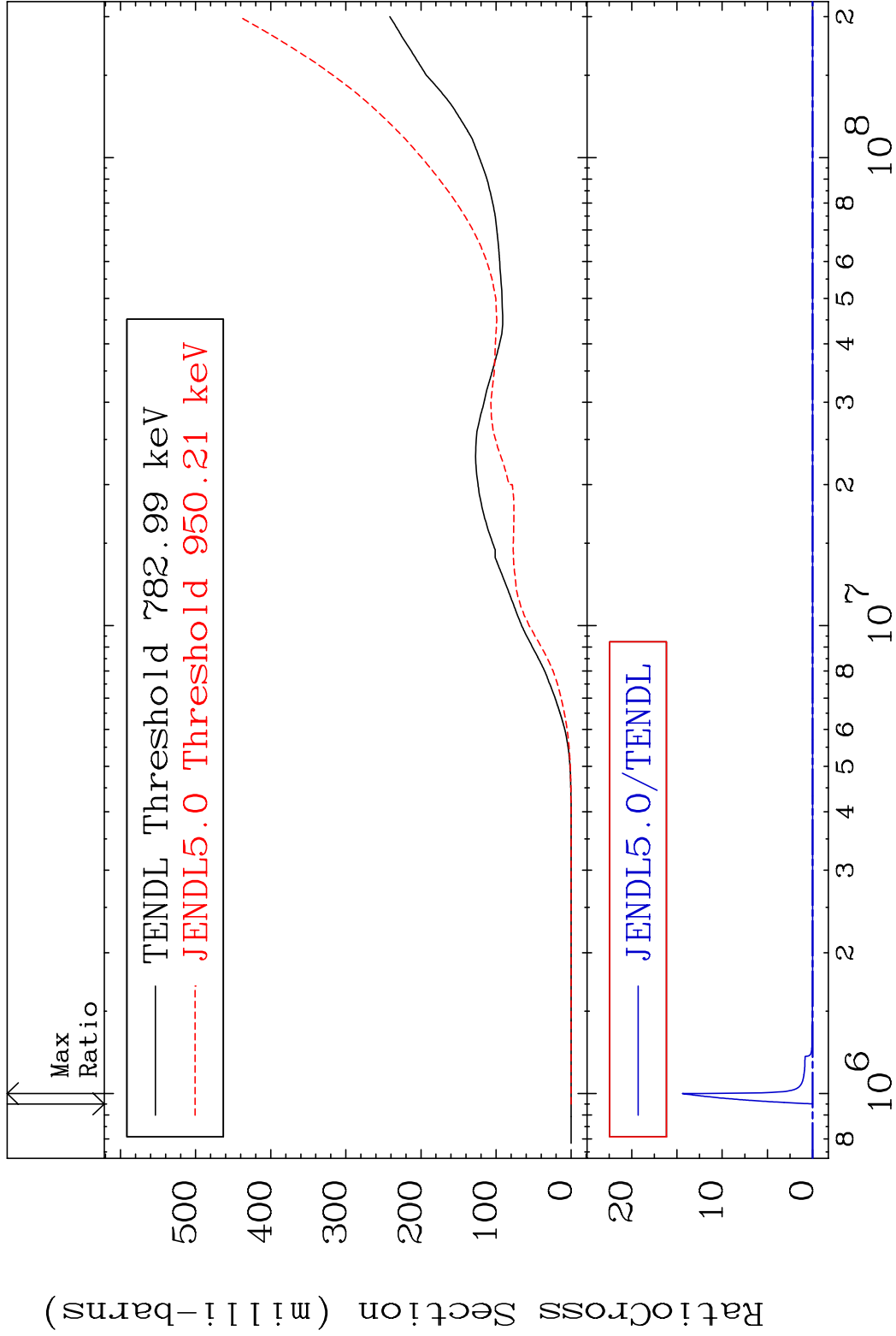


MAT 2425 He-3 Production 24-Cr-50
Cross Section -100.0 To 9999. %

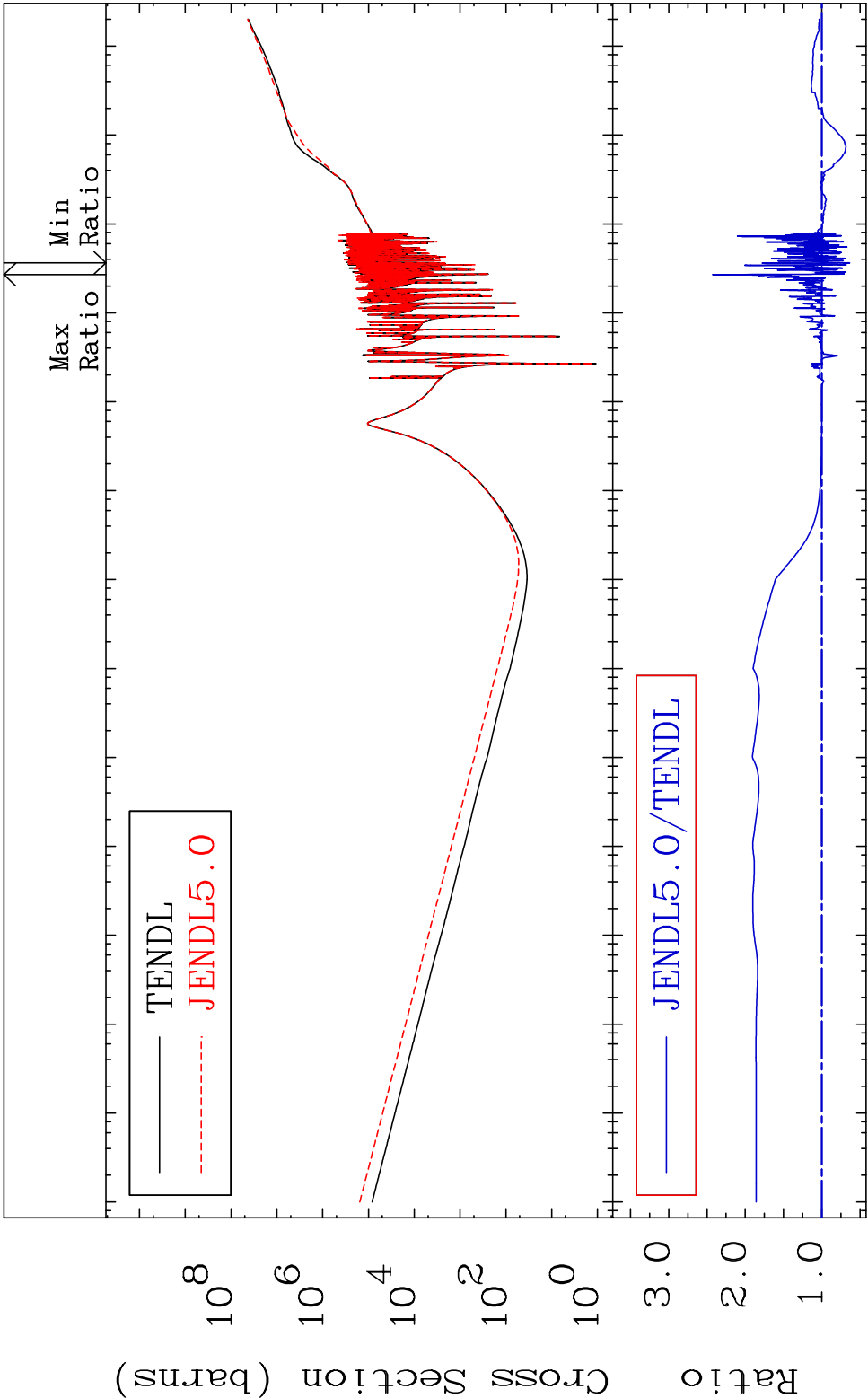


53 Incident Energy (eV) 24-Cr-50

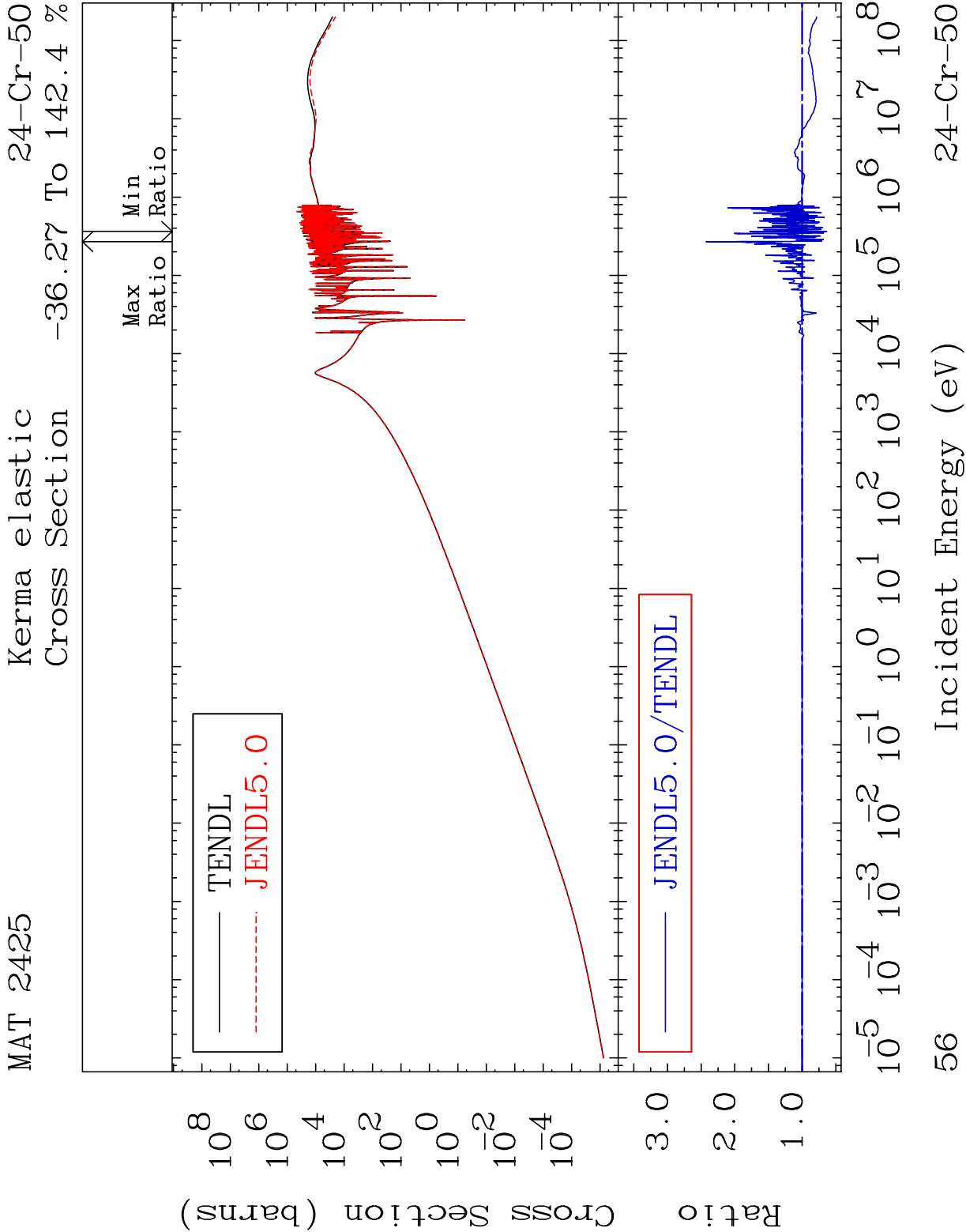
MAT 2425 He-4 Production 24-Cr-50
Cross Section -100.0 To 9999. %



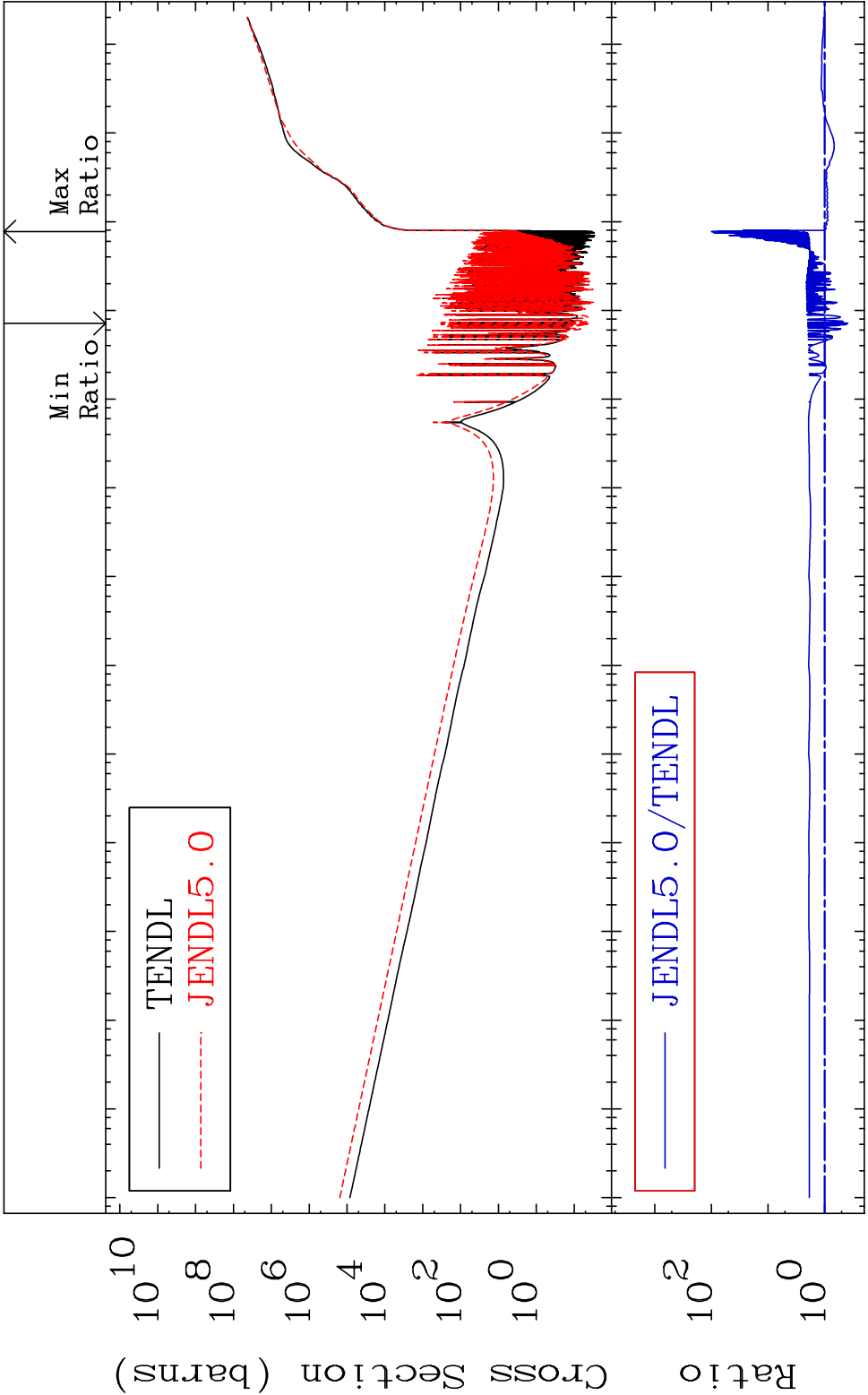
MAT 2425	Kerma total (eV-barns)	24-Cr-50
	Cross Section	-36.27 To 142.4 %

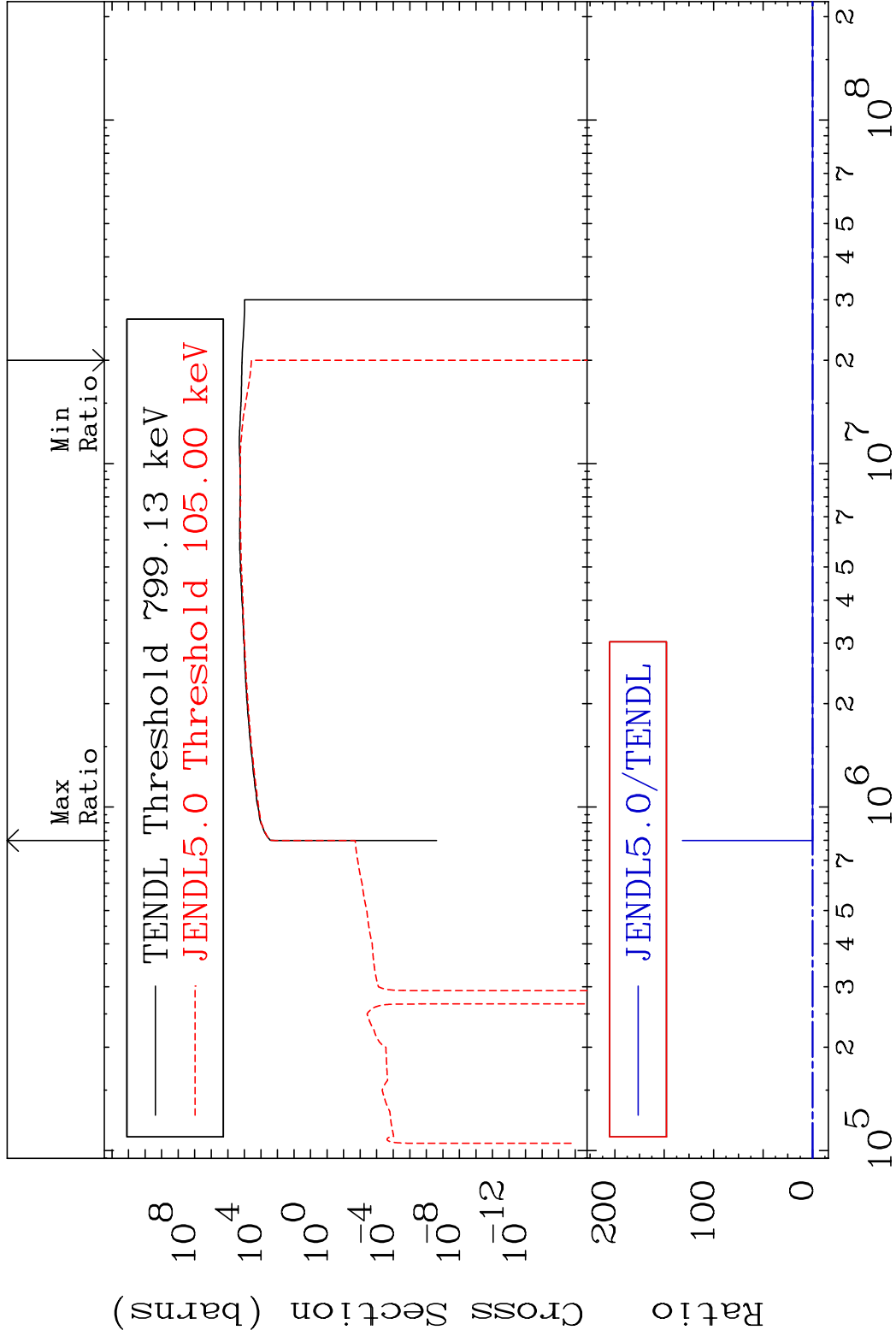


55	Incident Energy (eV)	24-Cr-50
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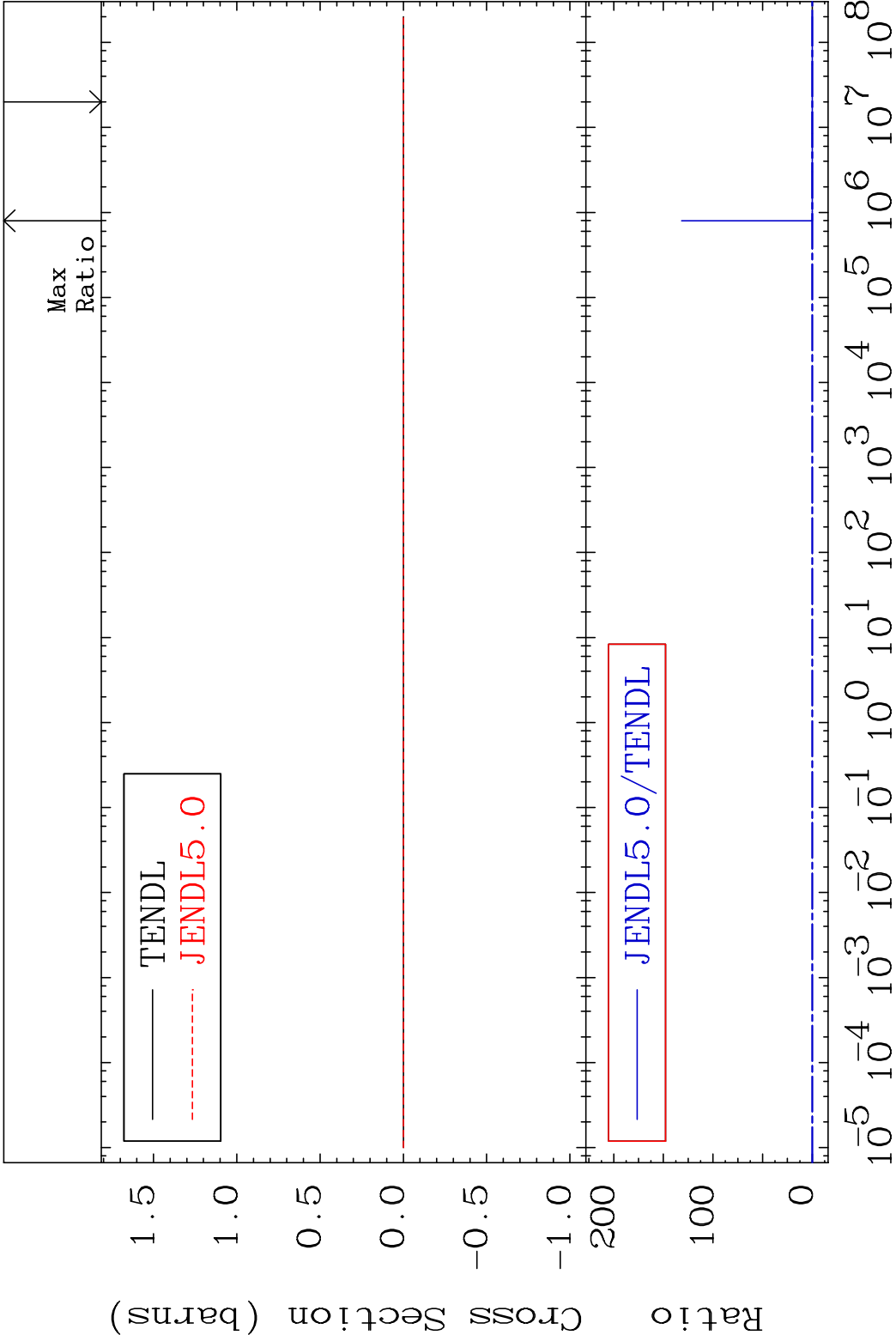
MAT 2425 Kerma non-elastic (all but mt2) 24-Cr-50
Cross Section -61.02 To 9877. %

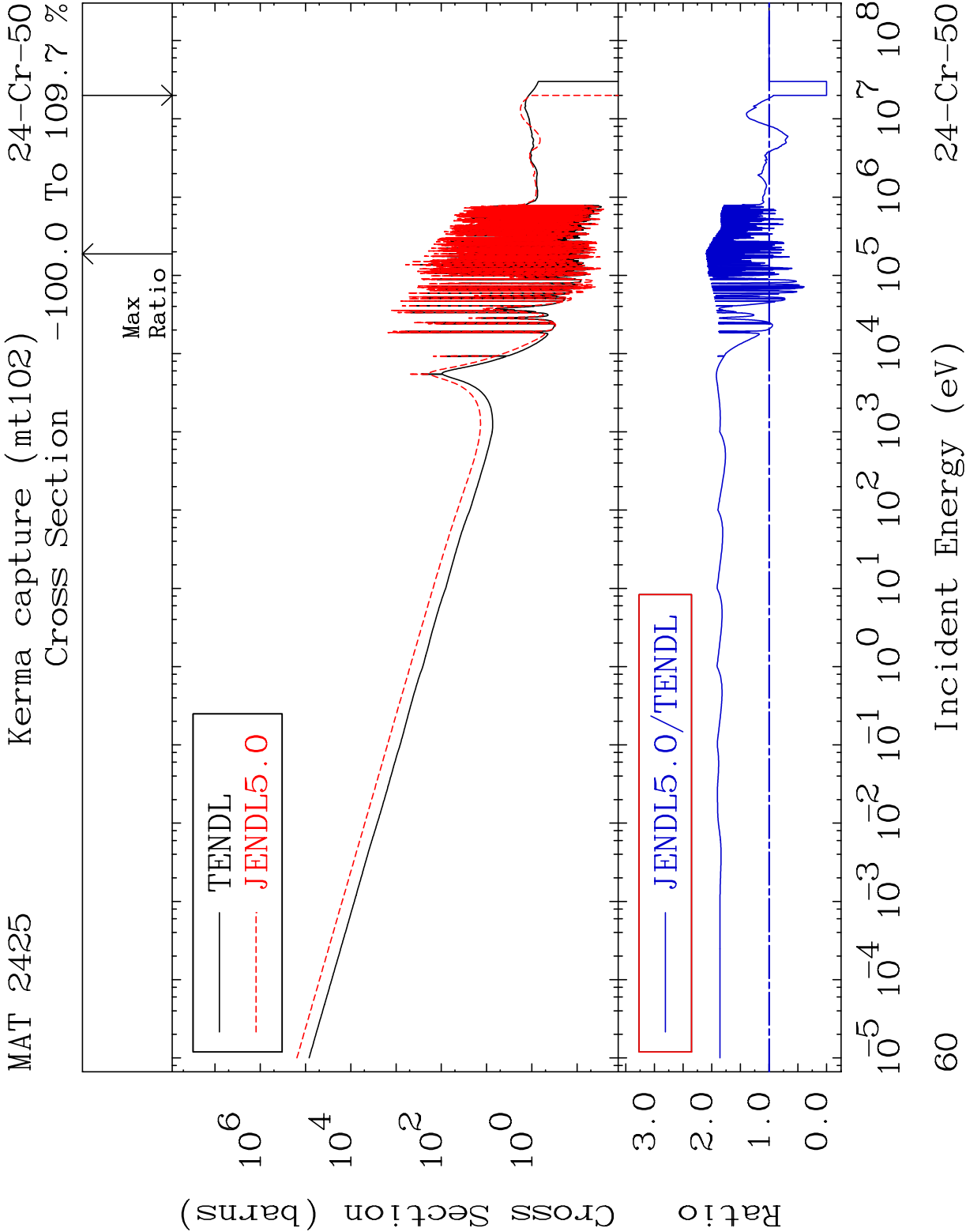


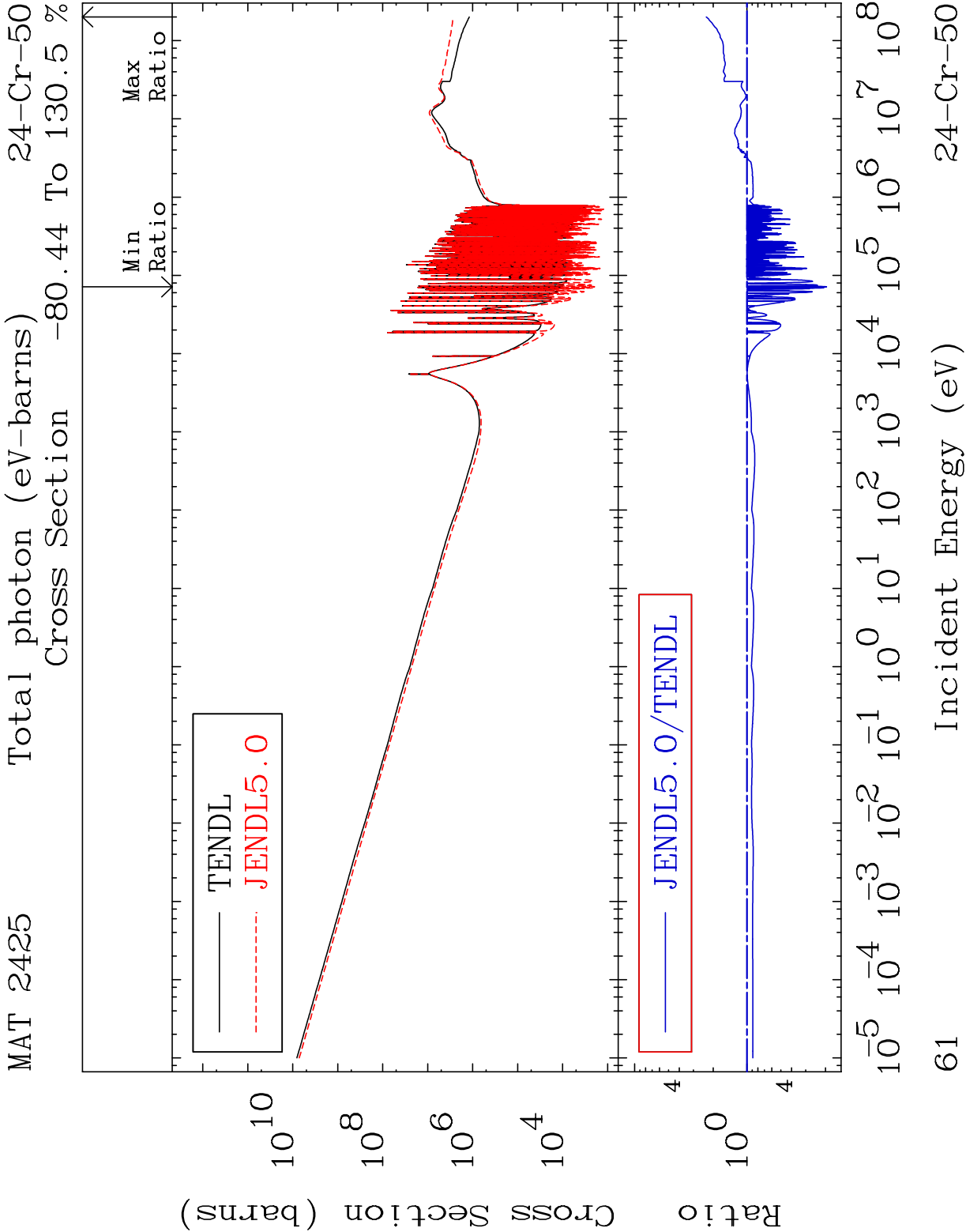


MAT 2425 Kerma fission (mt18 or mt19-20-21-38) 24-Cr-50

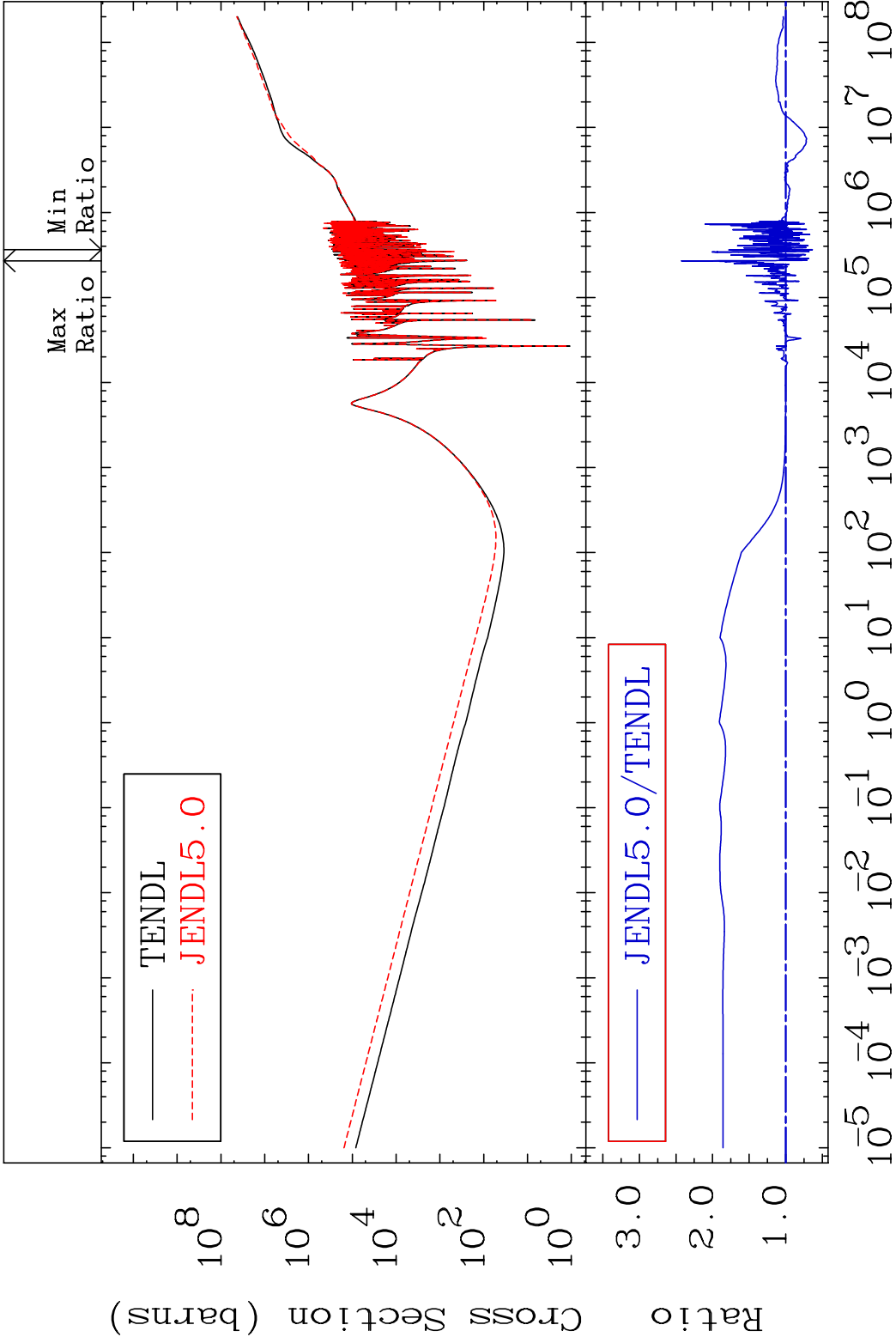
Cross Section -100.0 To 9999. %



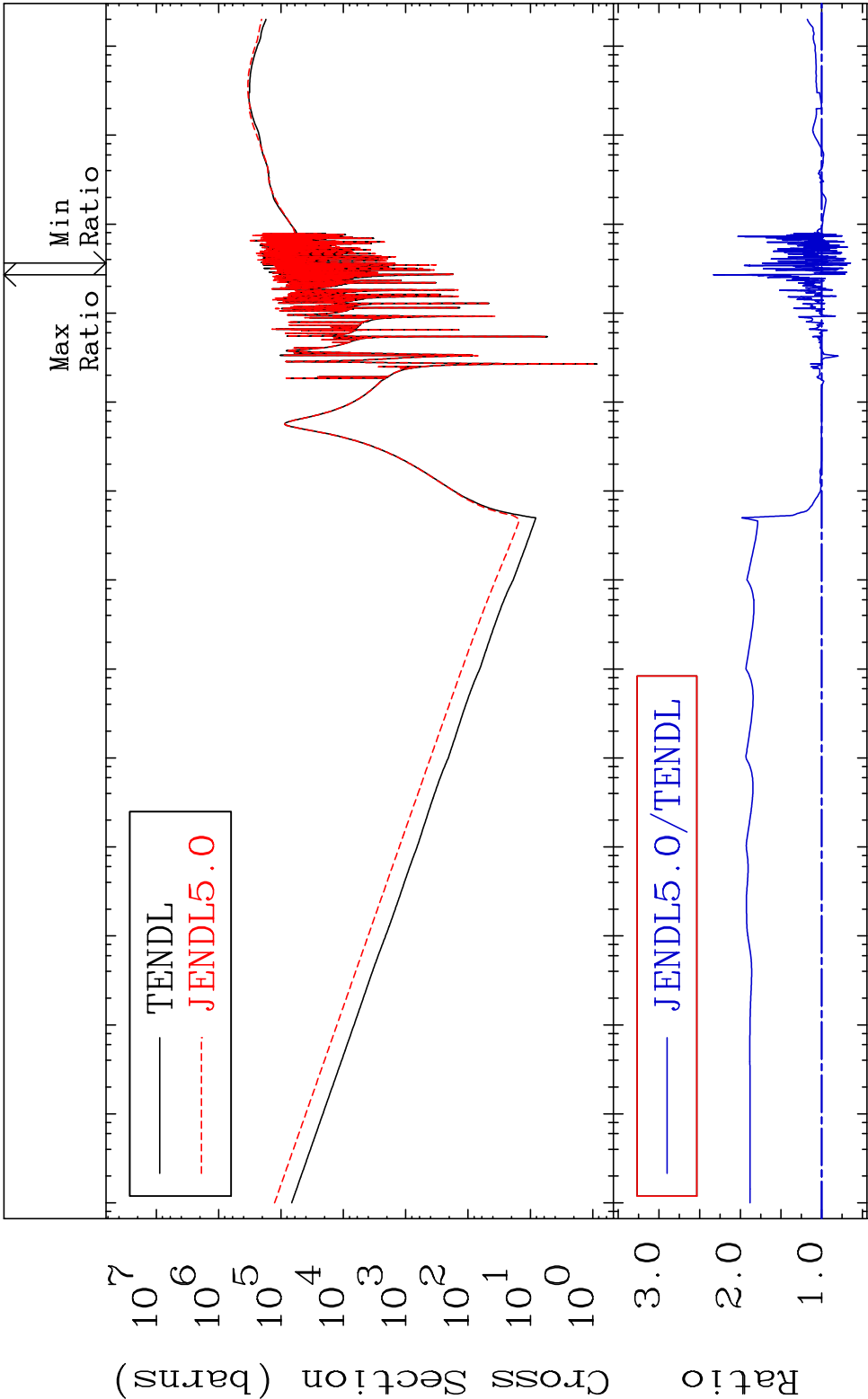


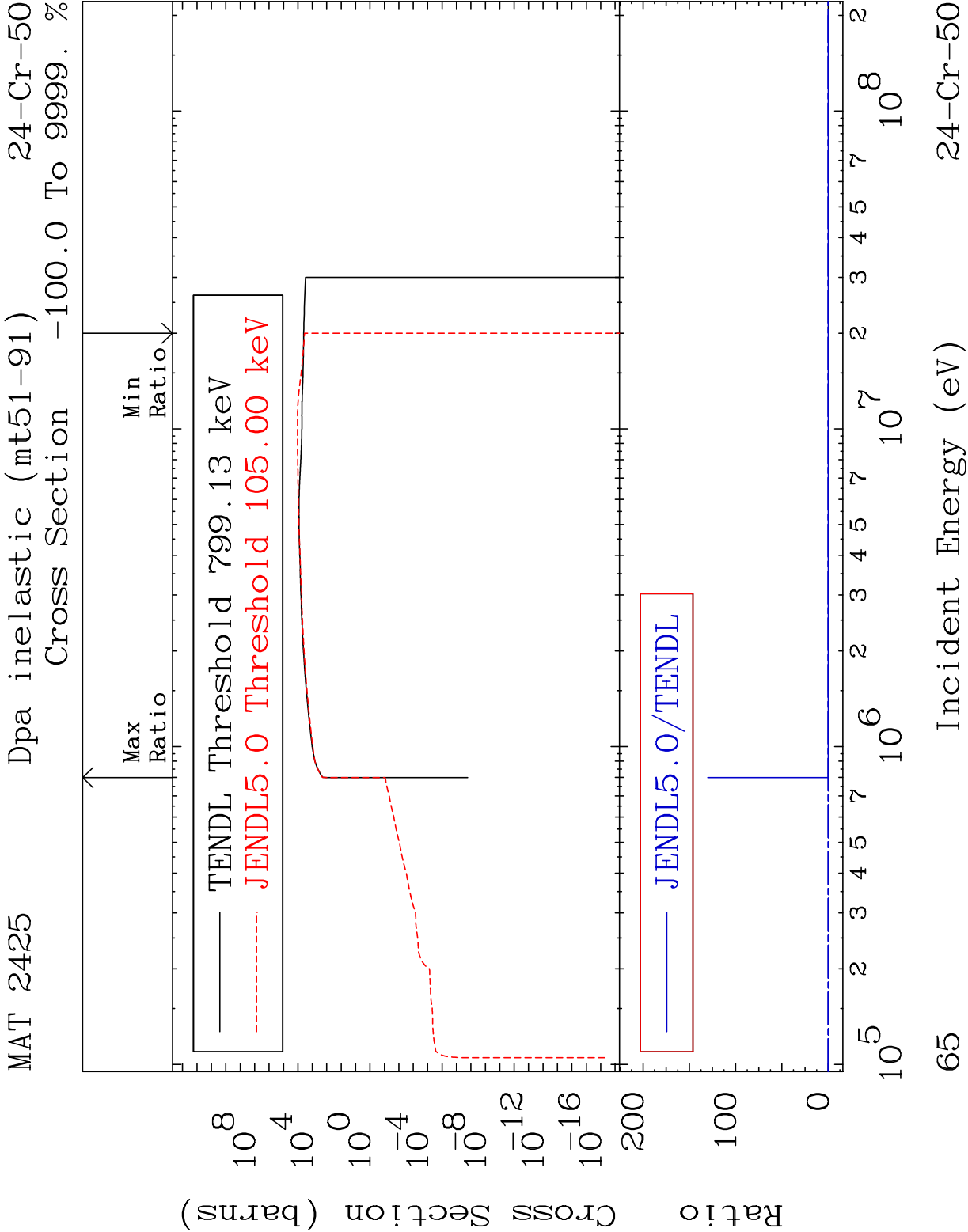


MAT 2425 Total kinematic kerma (high limit) 24-Cr-50
Cross Section -36.27 To 142.4 %



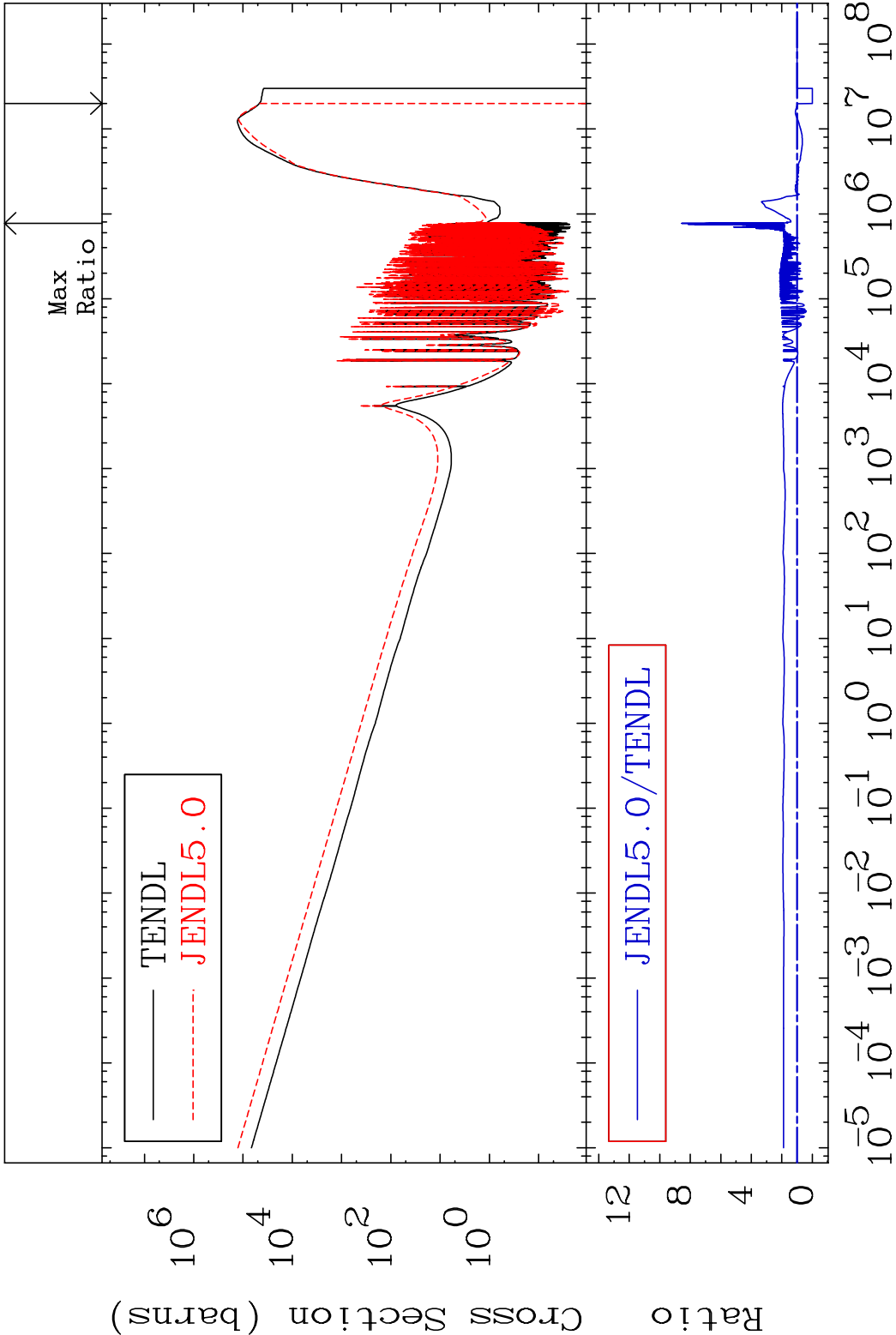
MAT 2425 Dpa total (eV-barns) 24-Cr-50
Cross Section -35.16 To 132.9 %

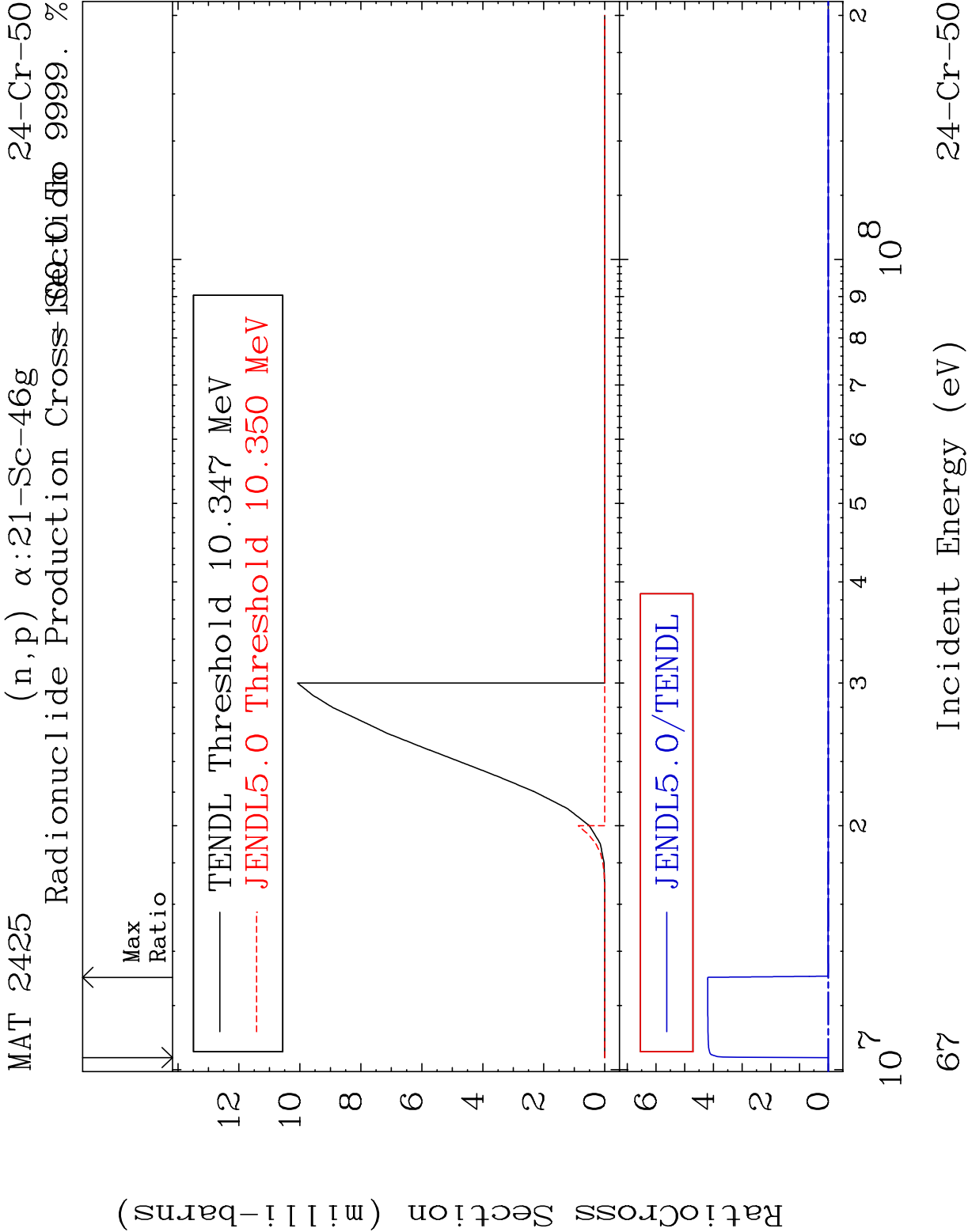




MAT 2425 Dpa disappearance (mt102 -120) 24-Cr-50

Cross Section -100.0 To 756.1 %





RatioCross Section (milli-barns)

