

Program Complot
(Version 2021-1)

by

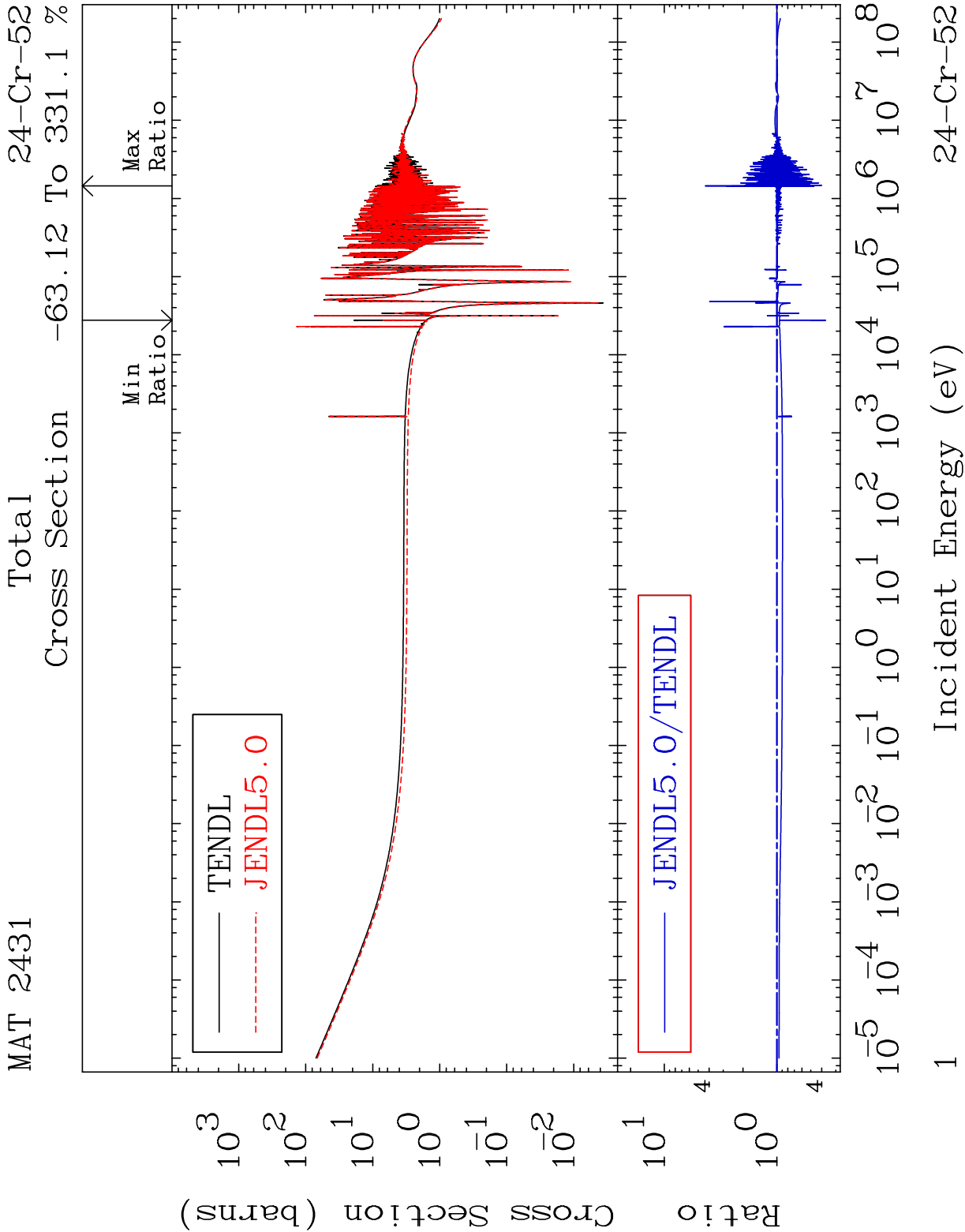
Dermott E. Cullen
(Present Contact Information)

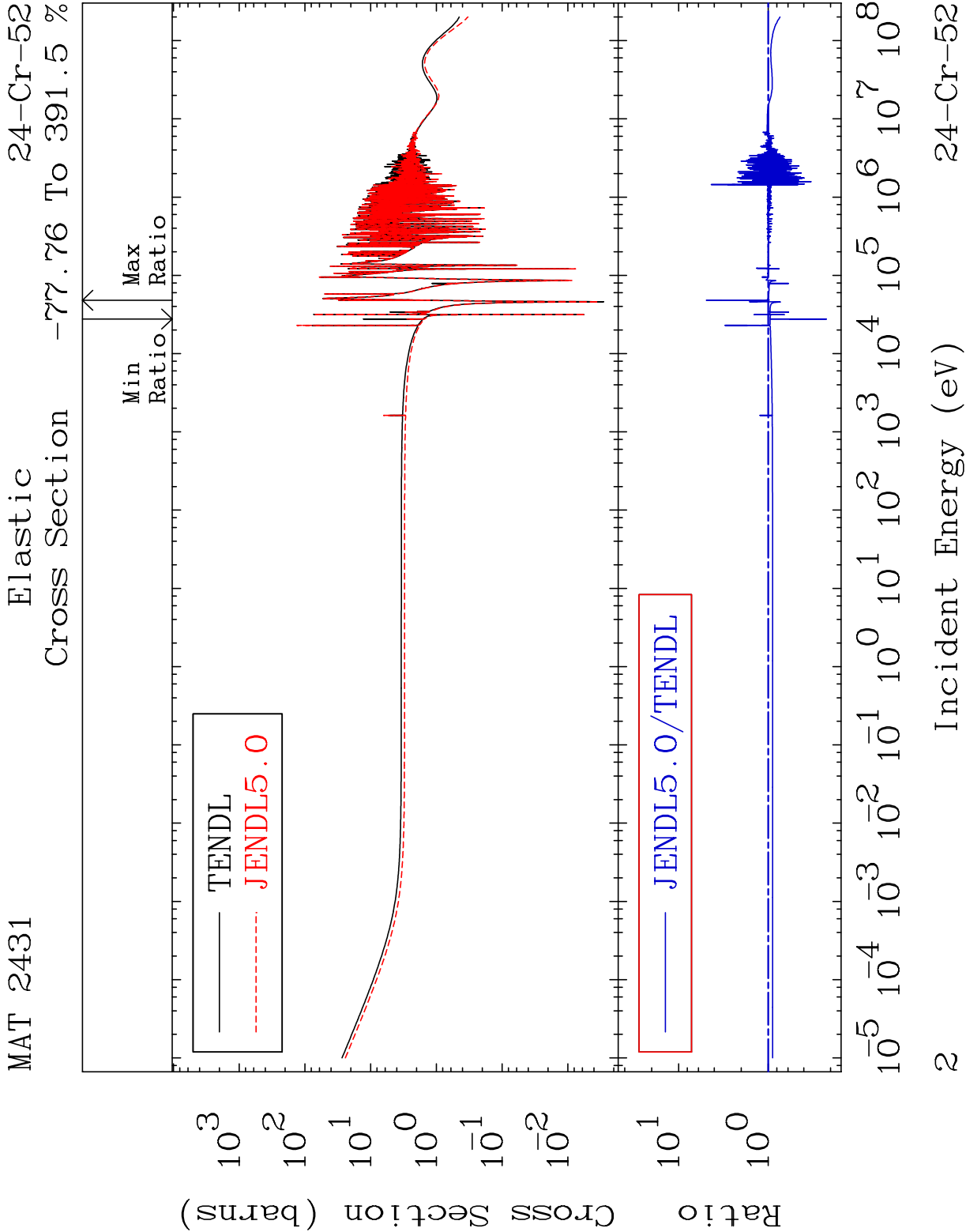
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

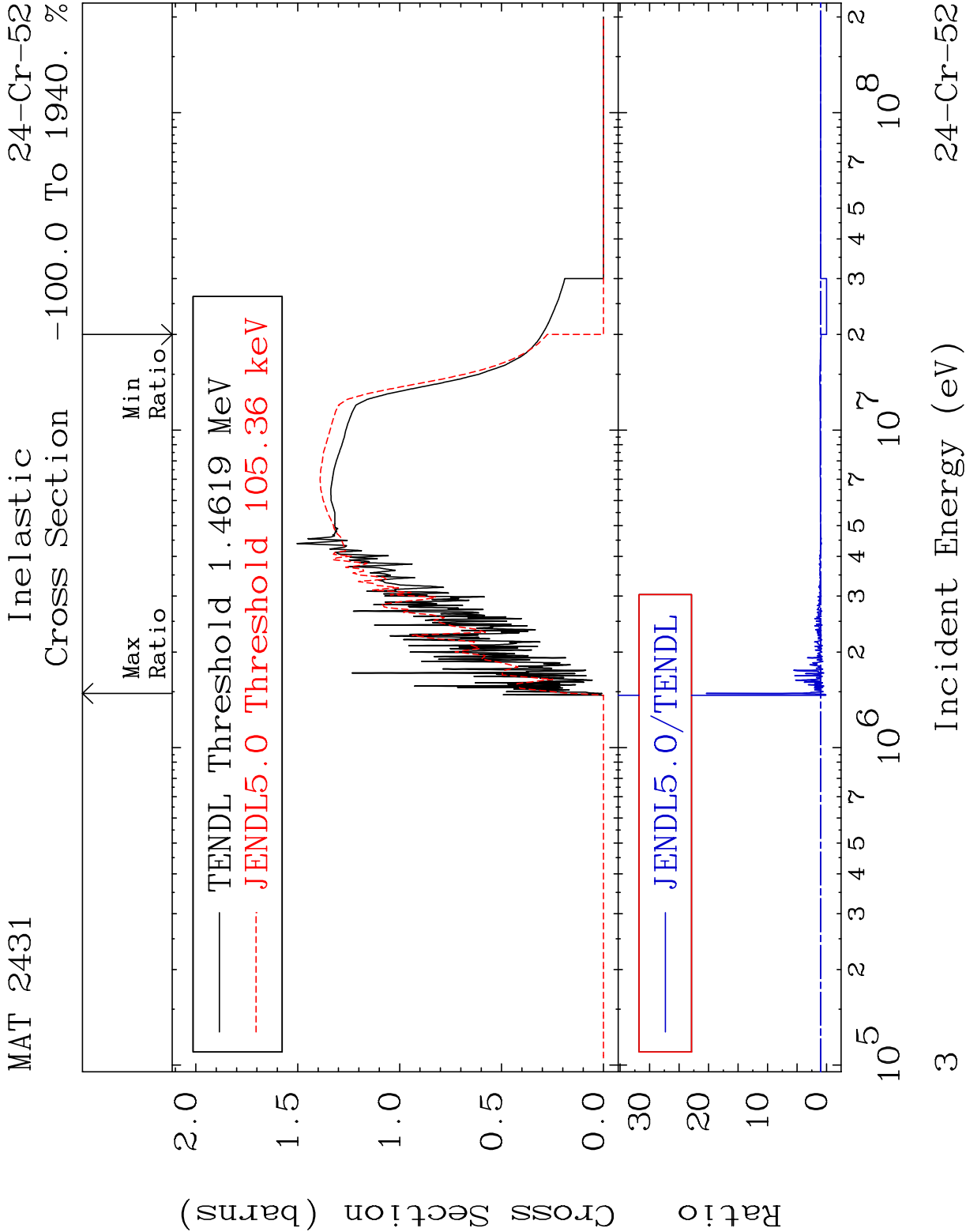
Tele: 925-443-1911

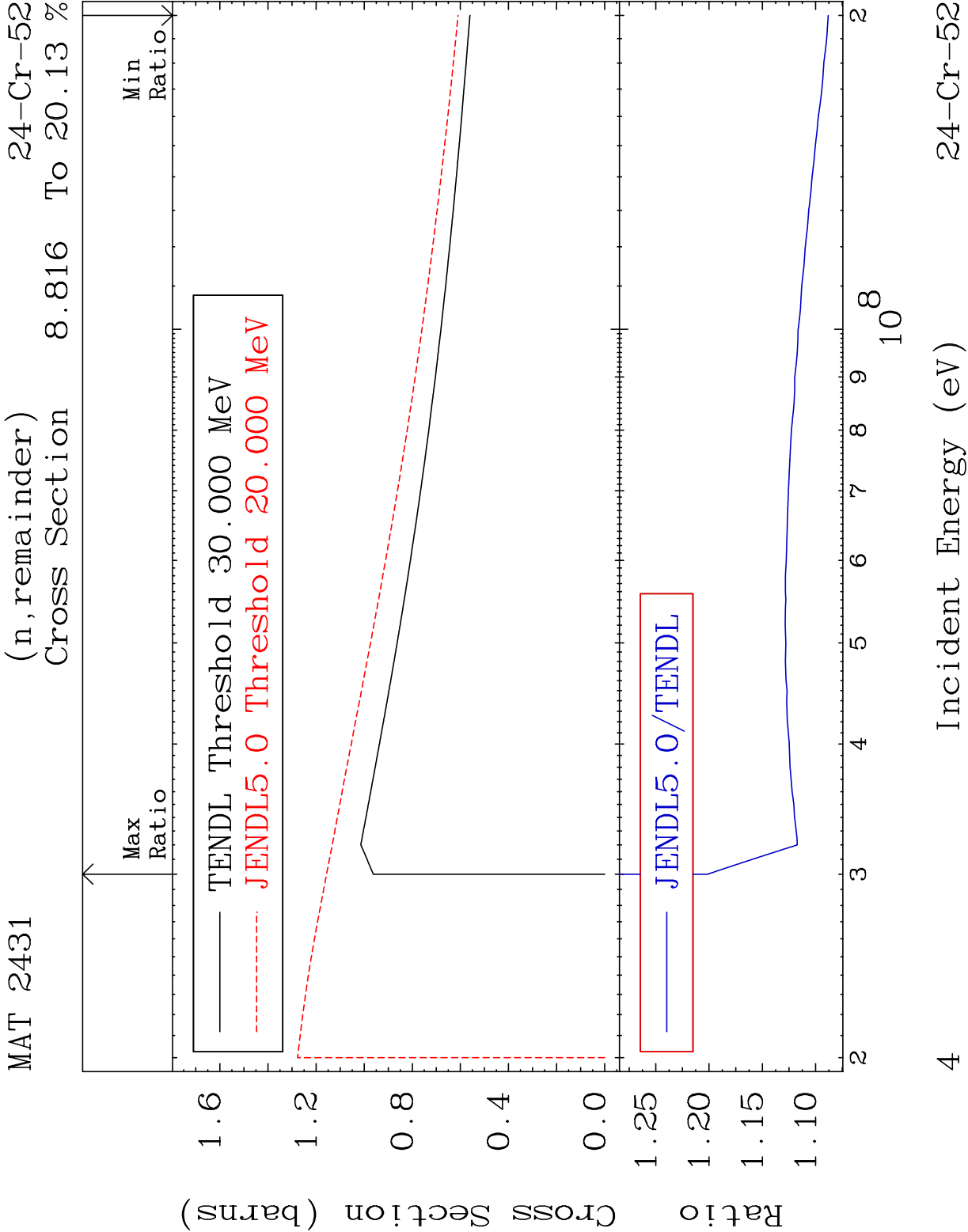
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

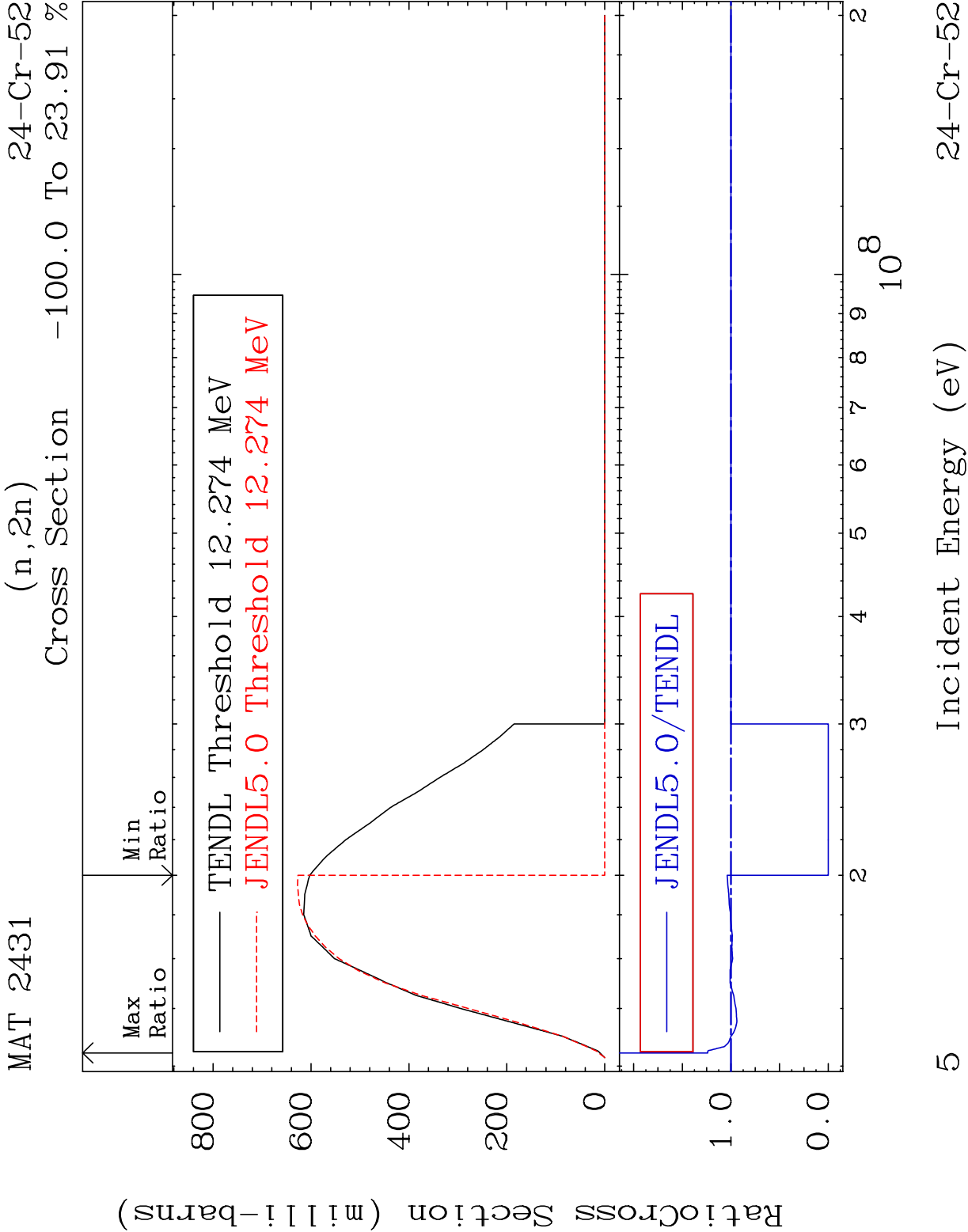
Press Mouse Button to Start

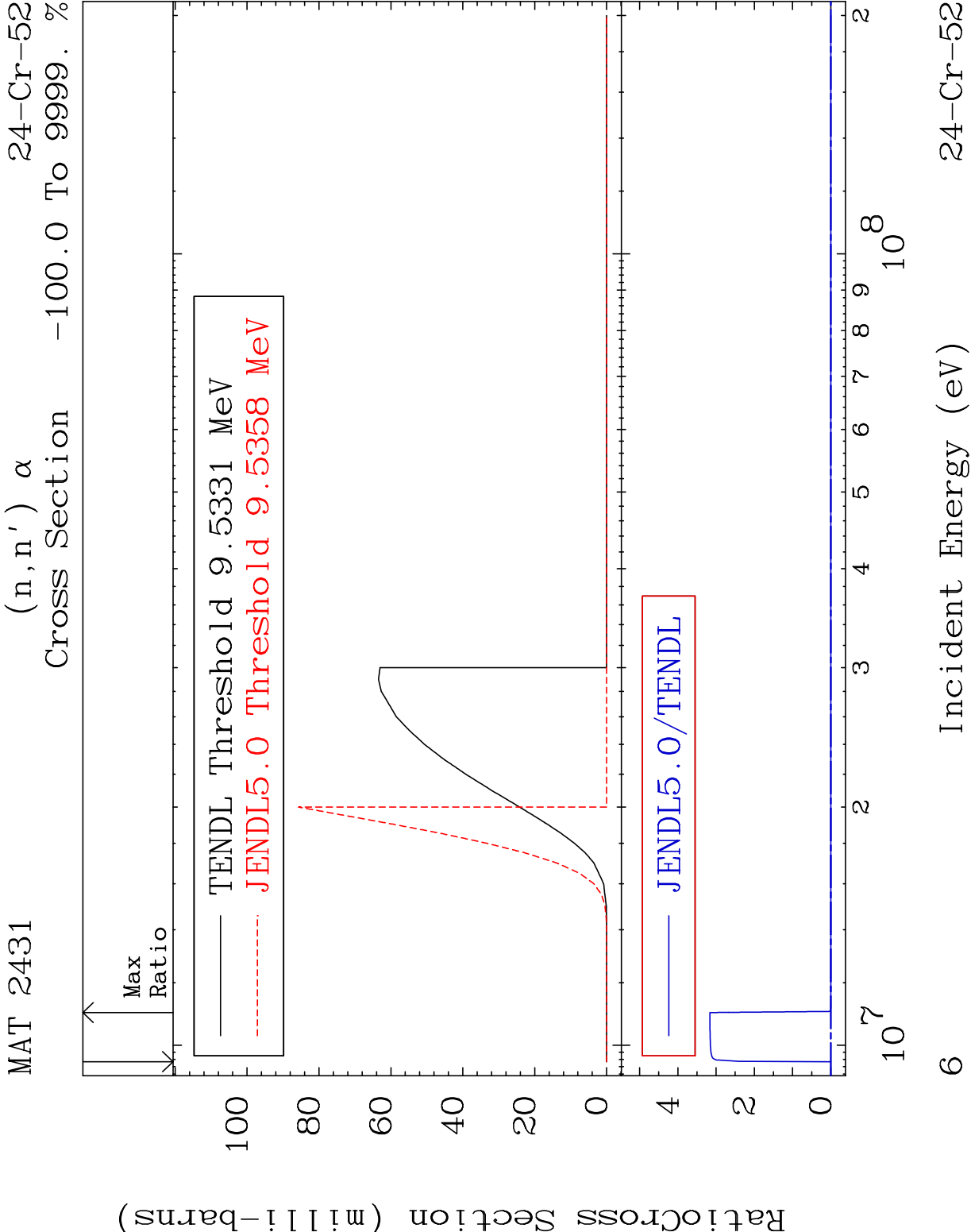


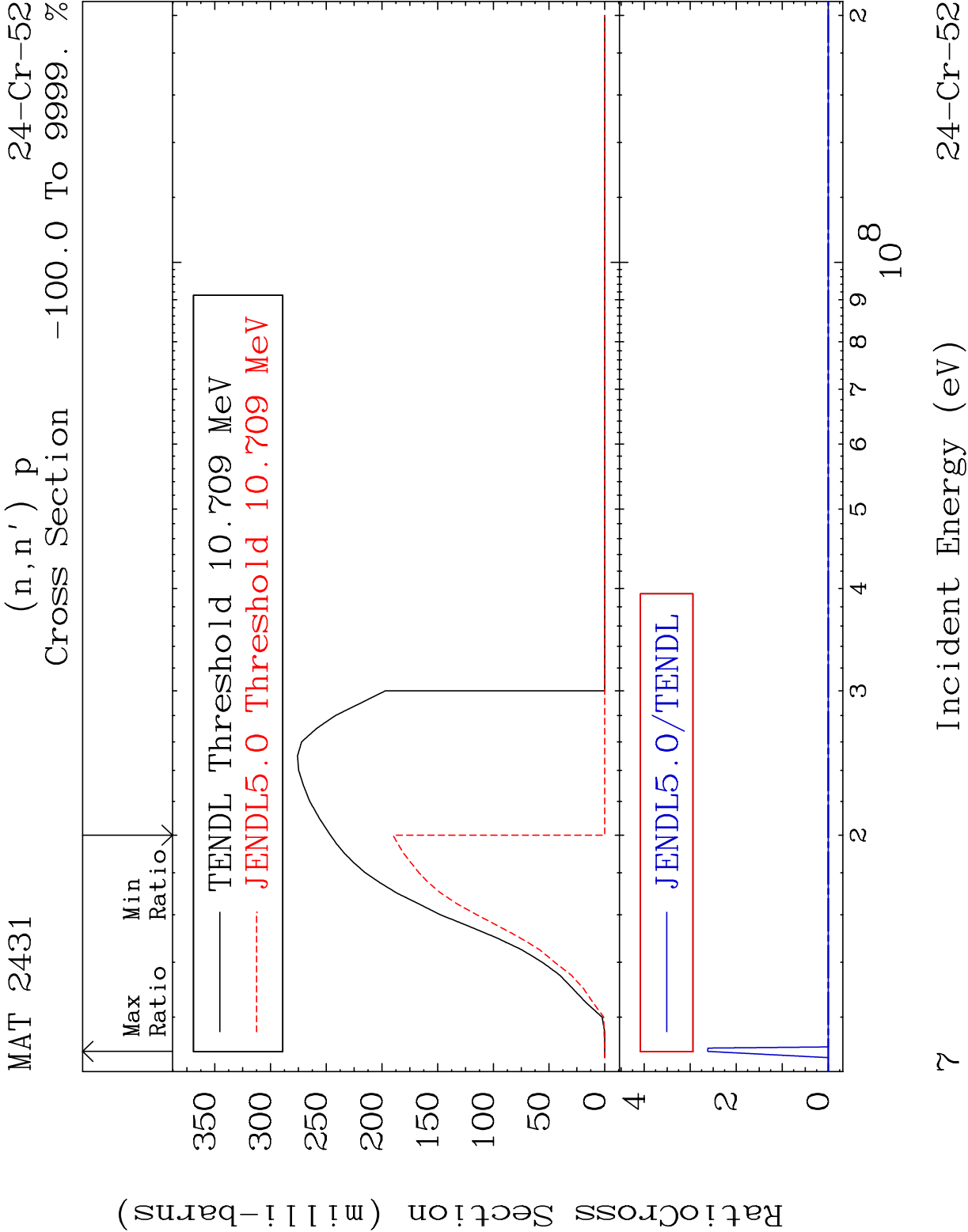








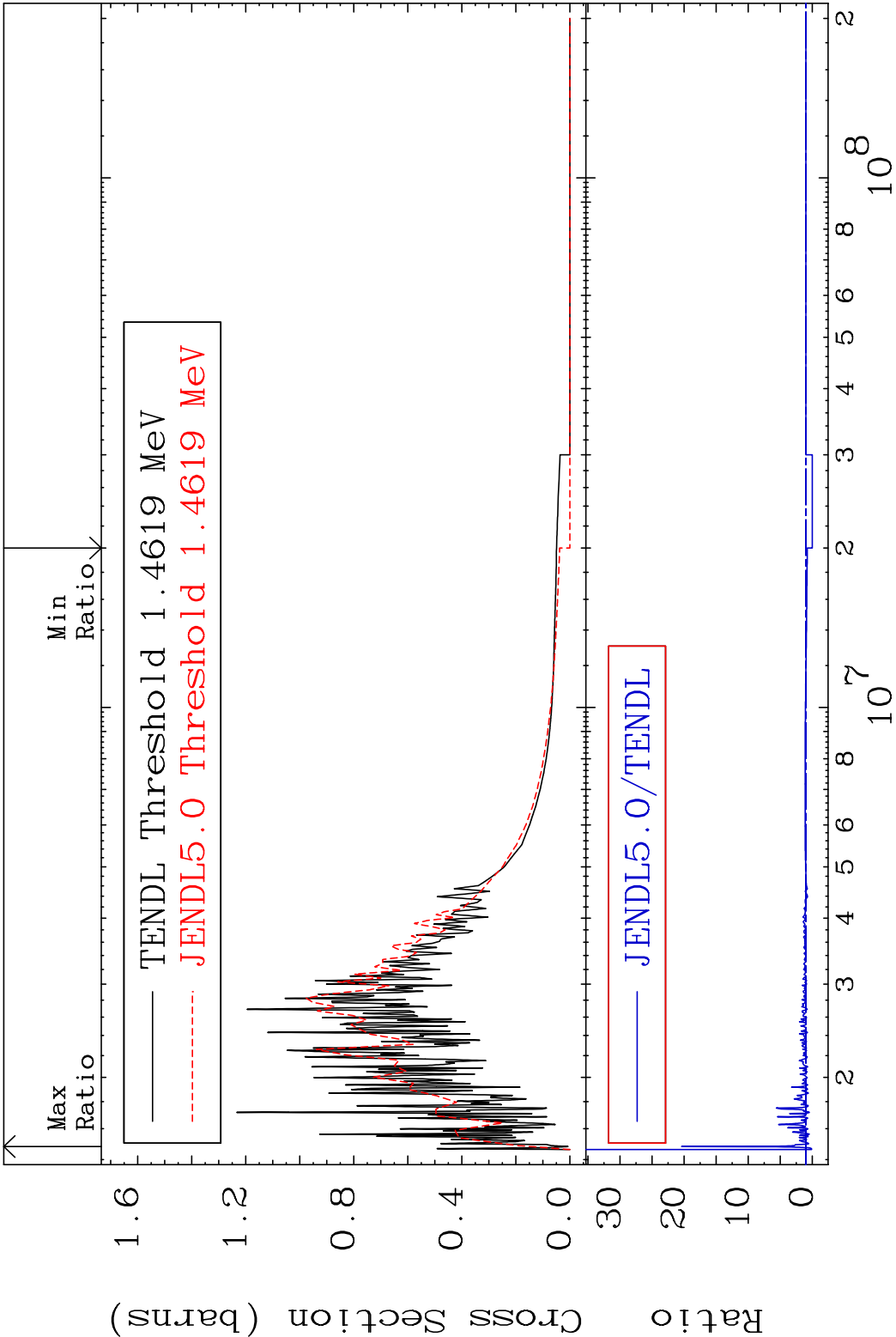


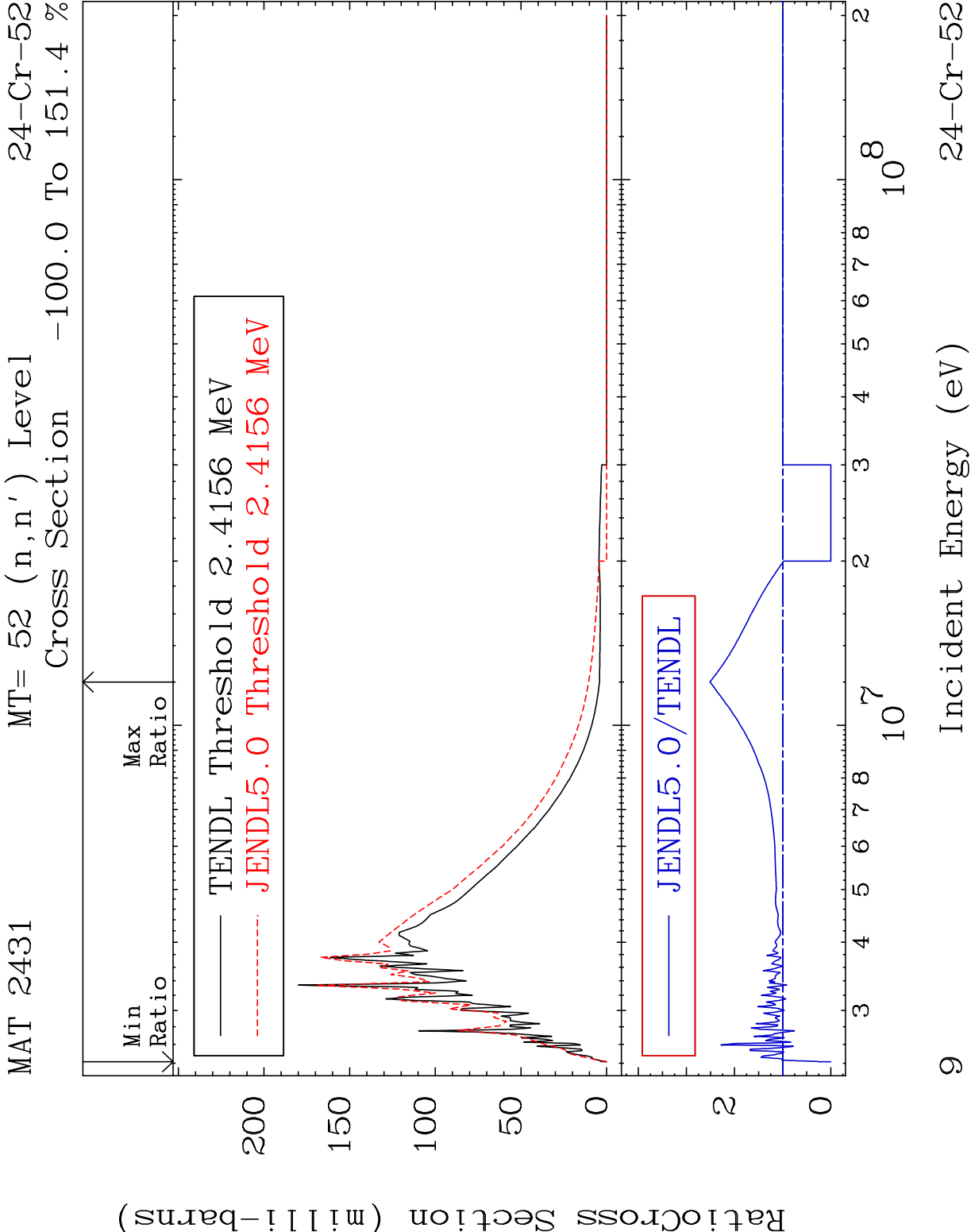


7

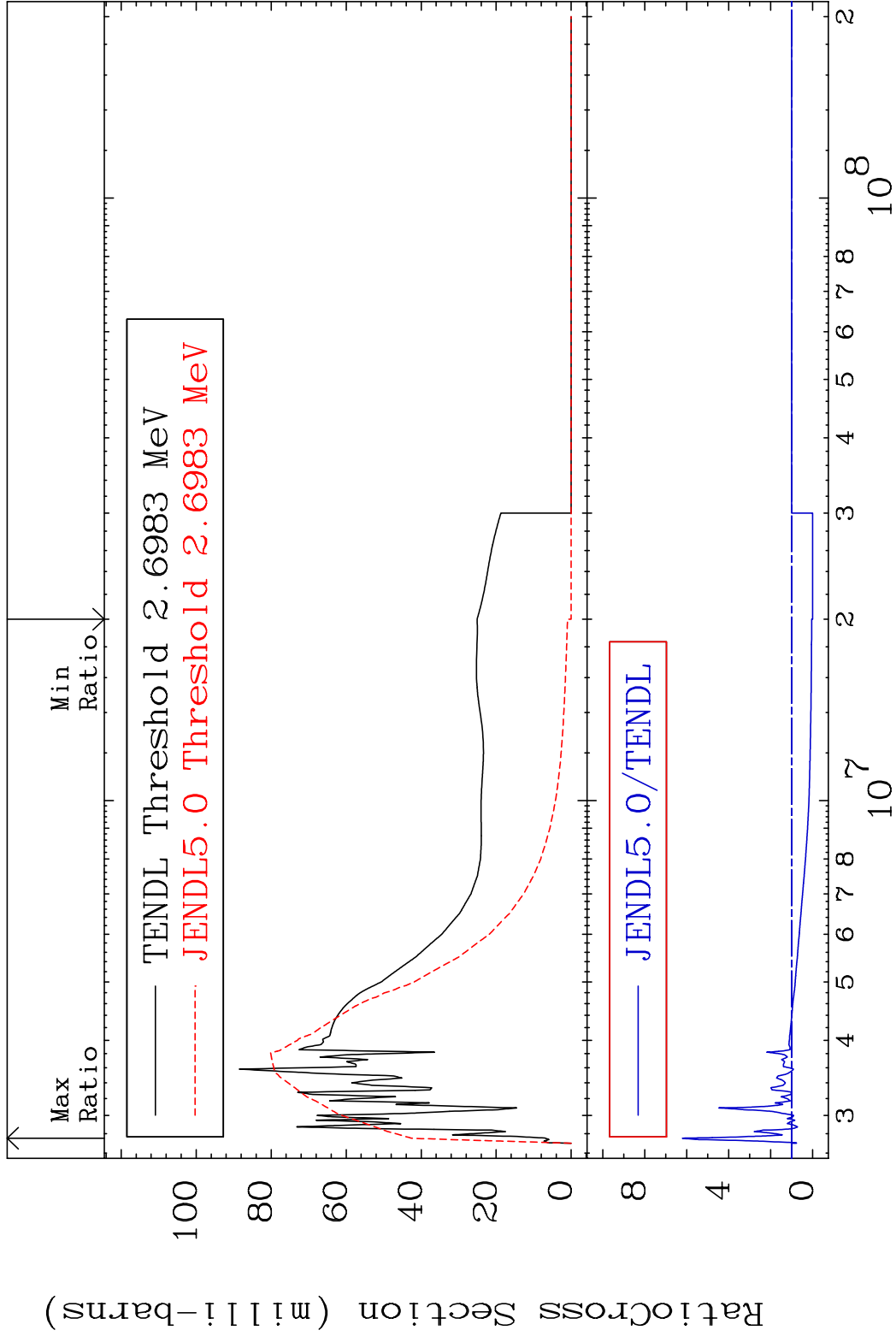
24-Cr-52

MAT 2431 MT= 51 (n,n') Level 24-Cr-52
 Cross Section -100.0 To 1939. %

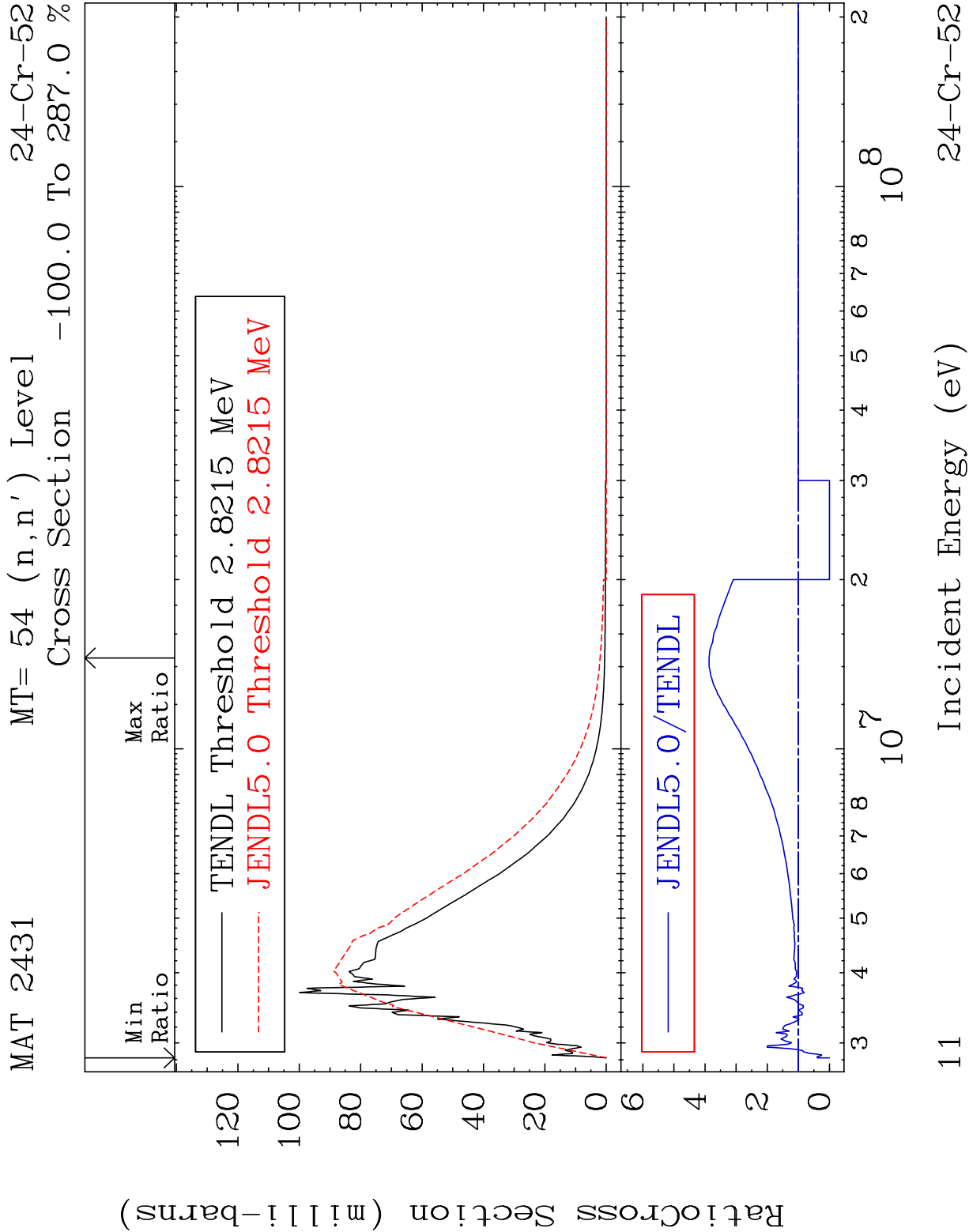




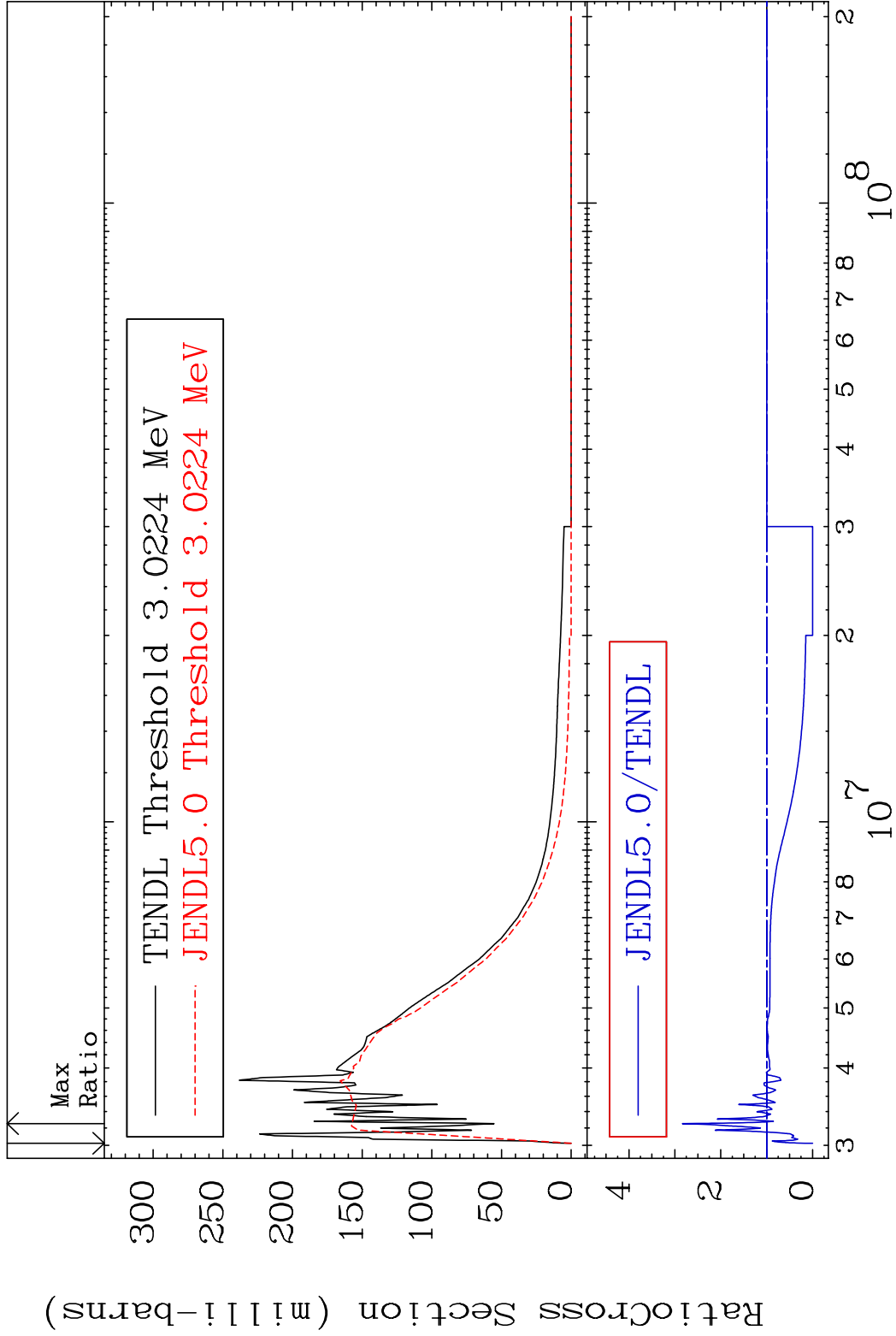
MAT 2431 MT= 53 (n,n') Level 24-Cr-52
Cross Section -100.0 To 520.4 %



10 Incident Energy (eV) 24-Cr-52

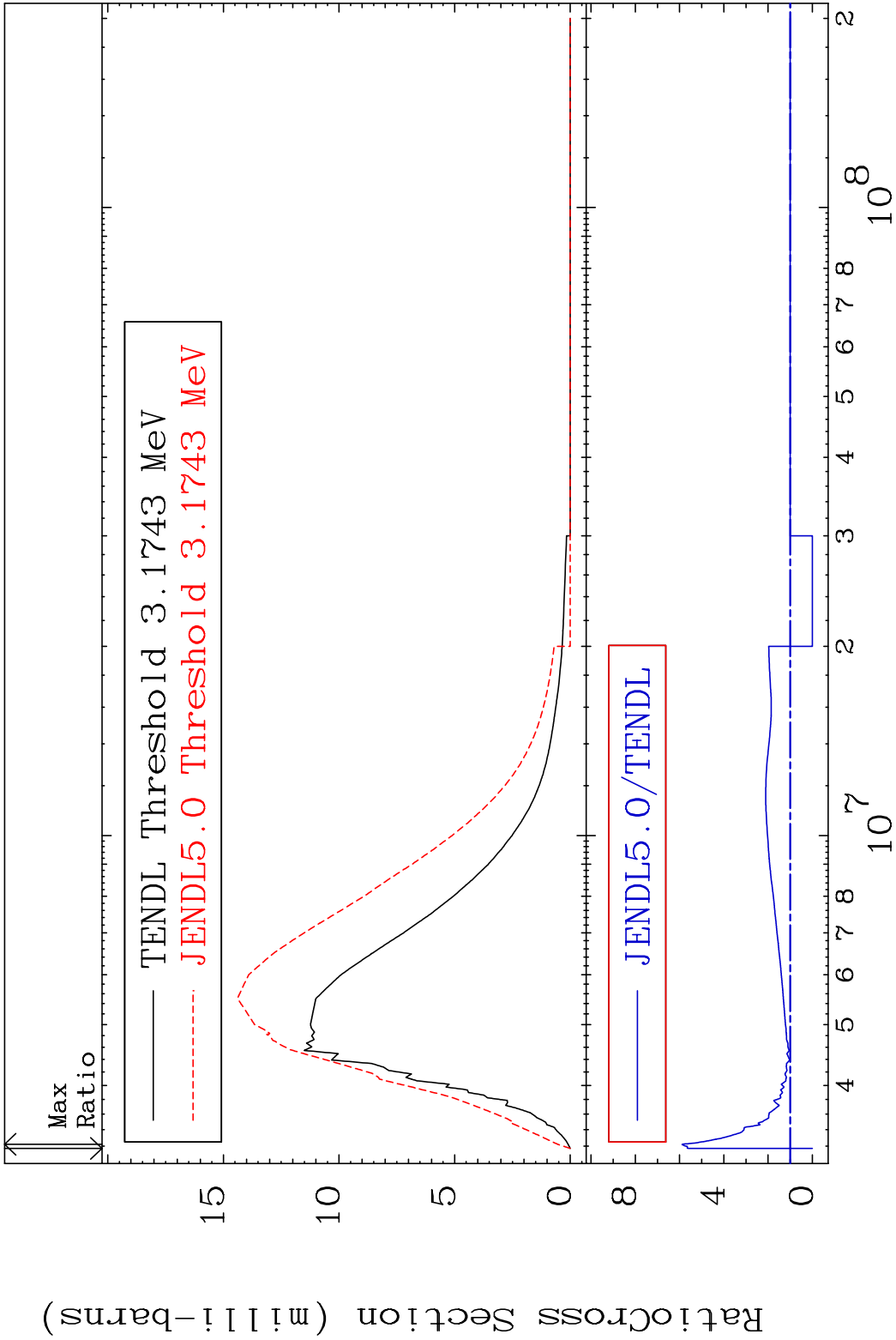


MAT 2431 MT= 55 (n,n') Level 24-Cr-52
Cross Section -100.0 To 183.7 %

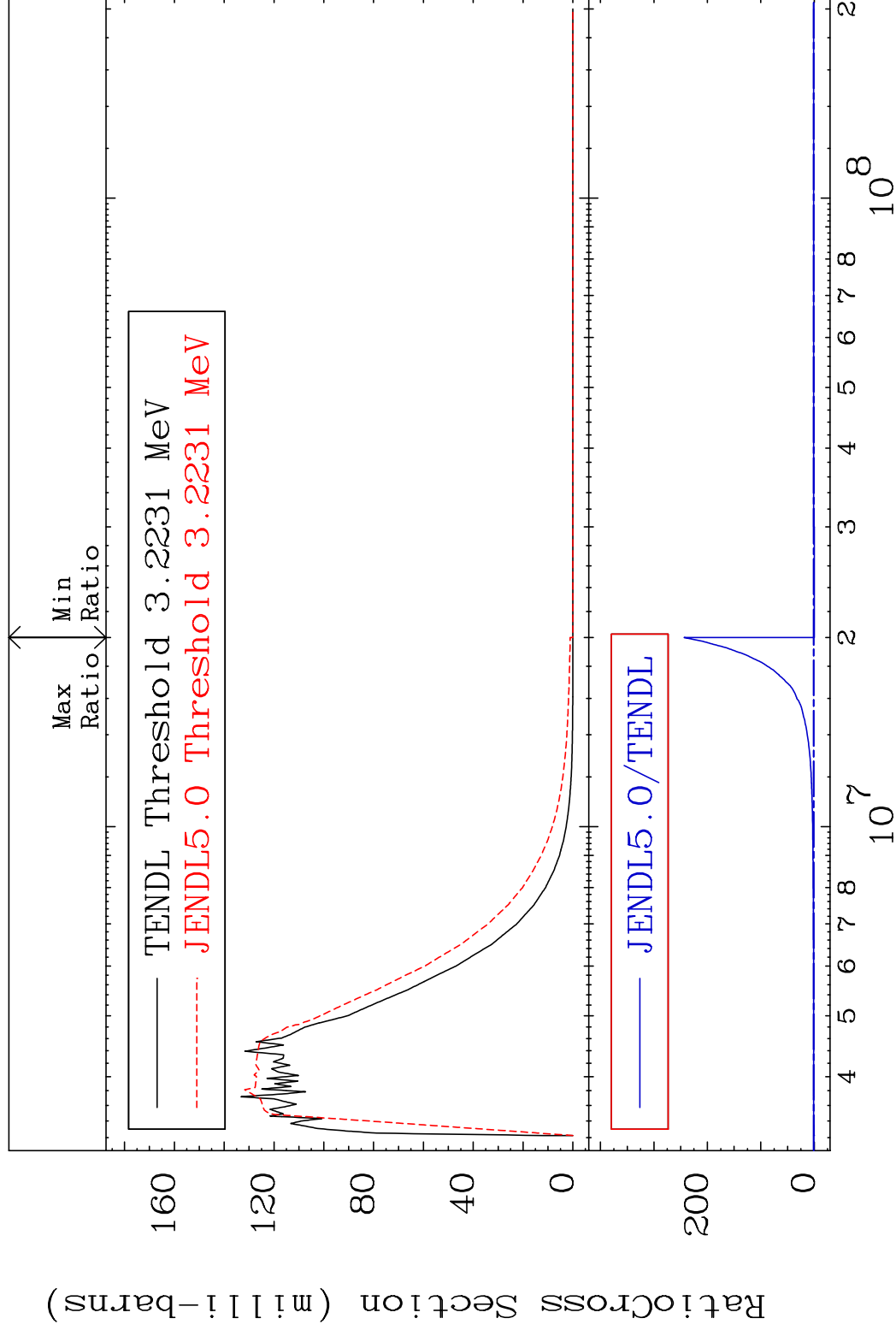


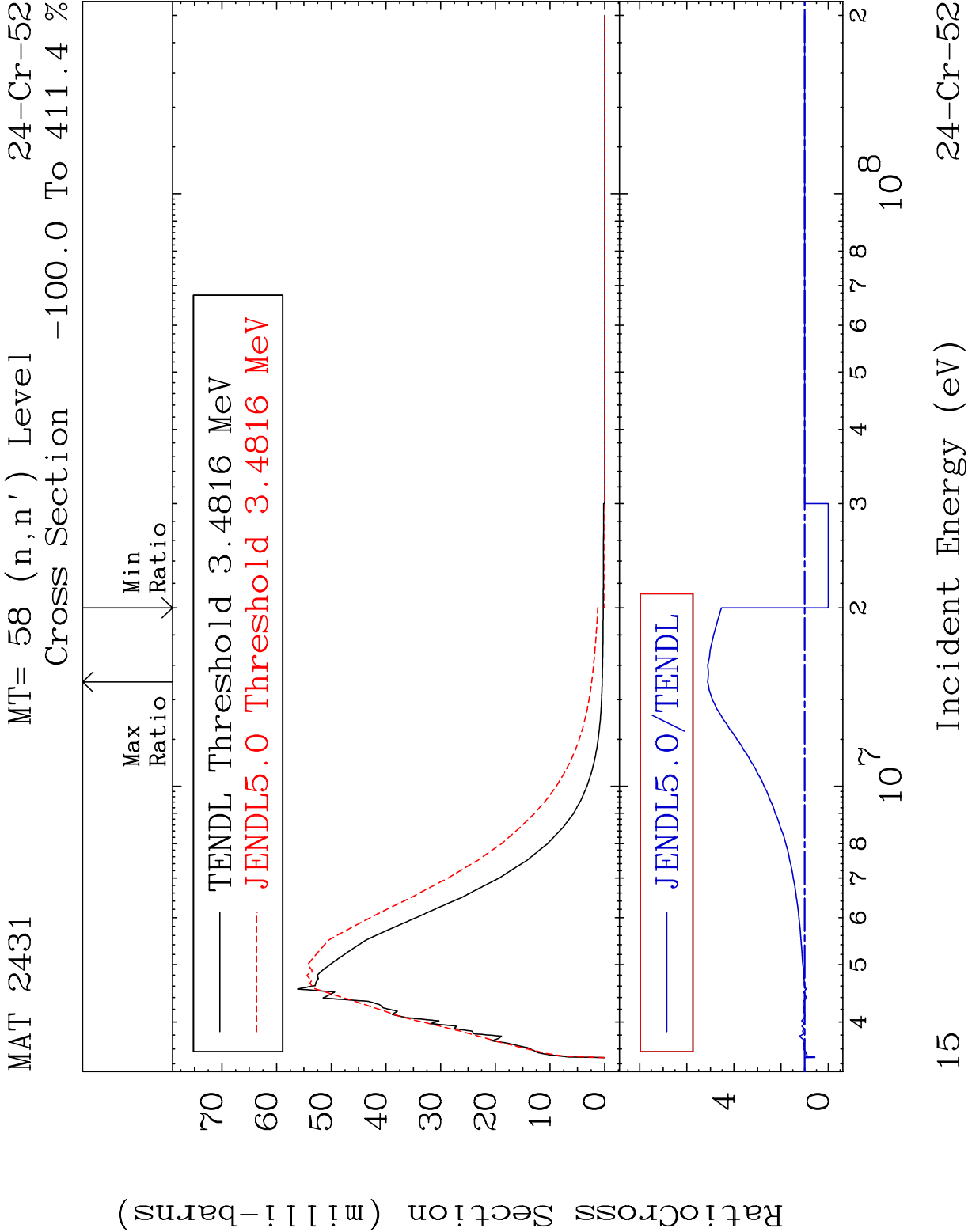
12 Incident Energy (eV) 24-Cr-52

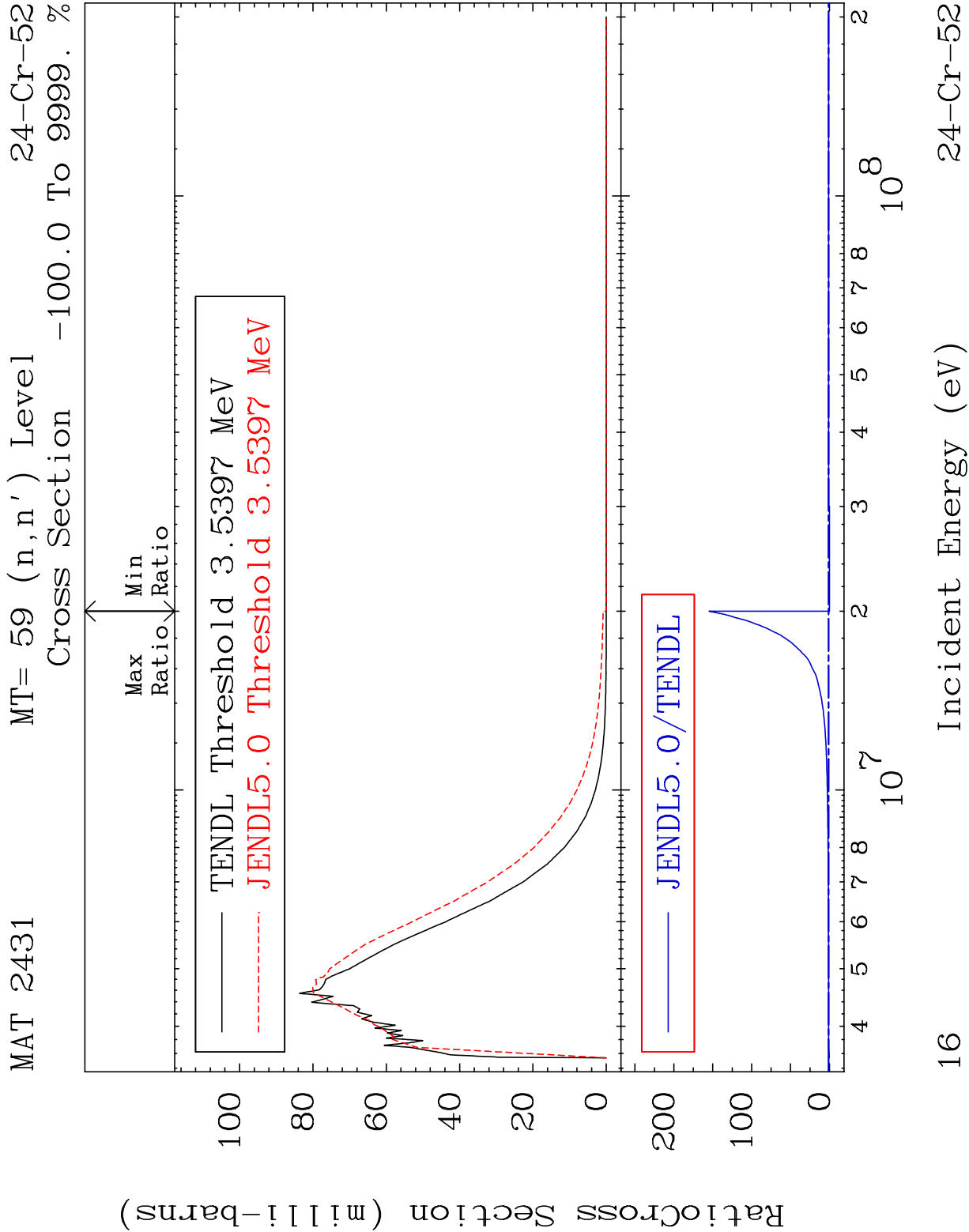
MAT 2431 MT= 56 (n,n') Level 24-Cr-52
Cross Section -100.0 To 490.2 %



MAT 2431	MT= 57 (n, n') Level	24-Cr-52
	Cross Section	-100.0 To 9999. %

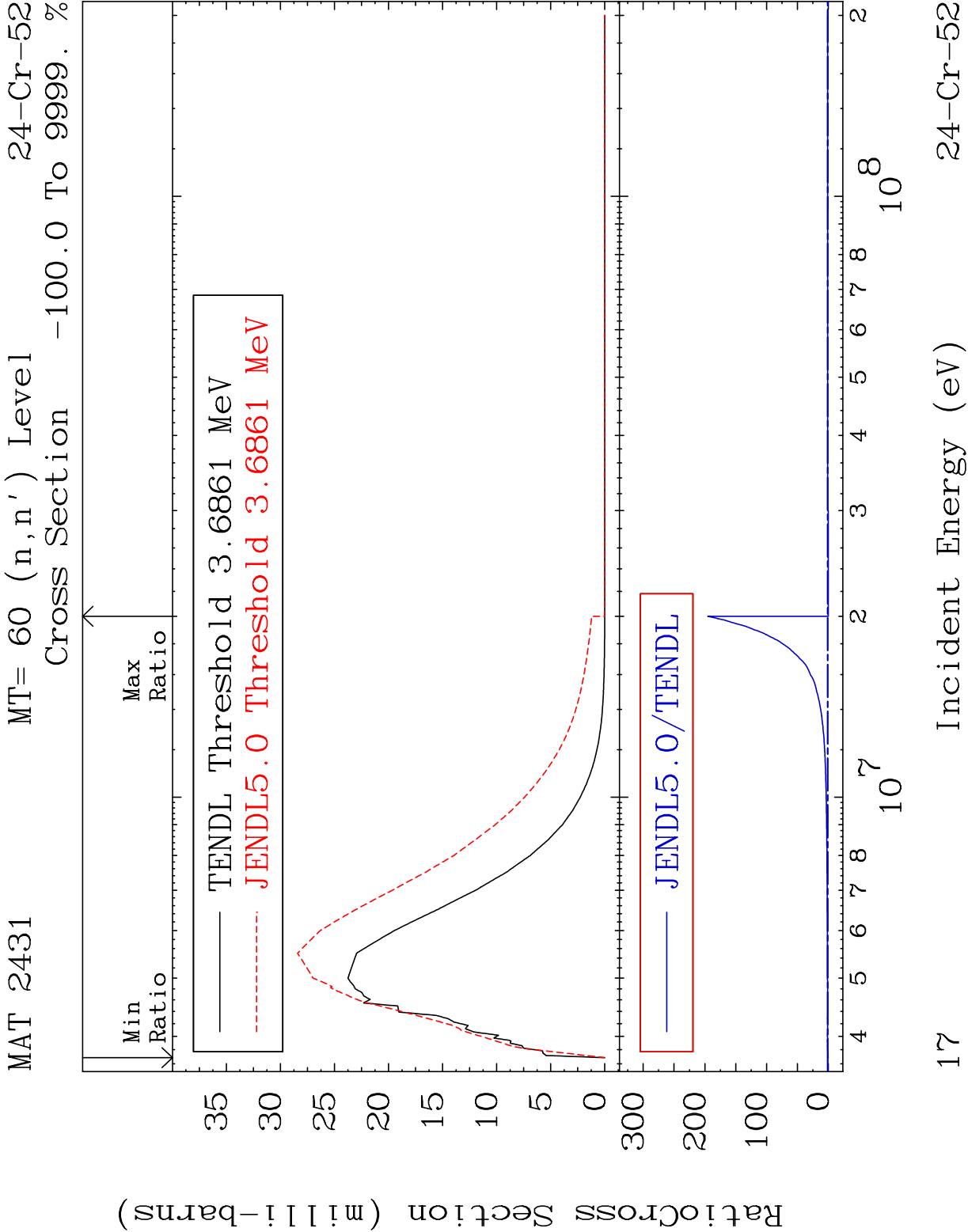


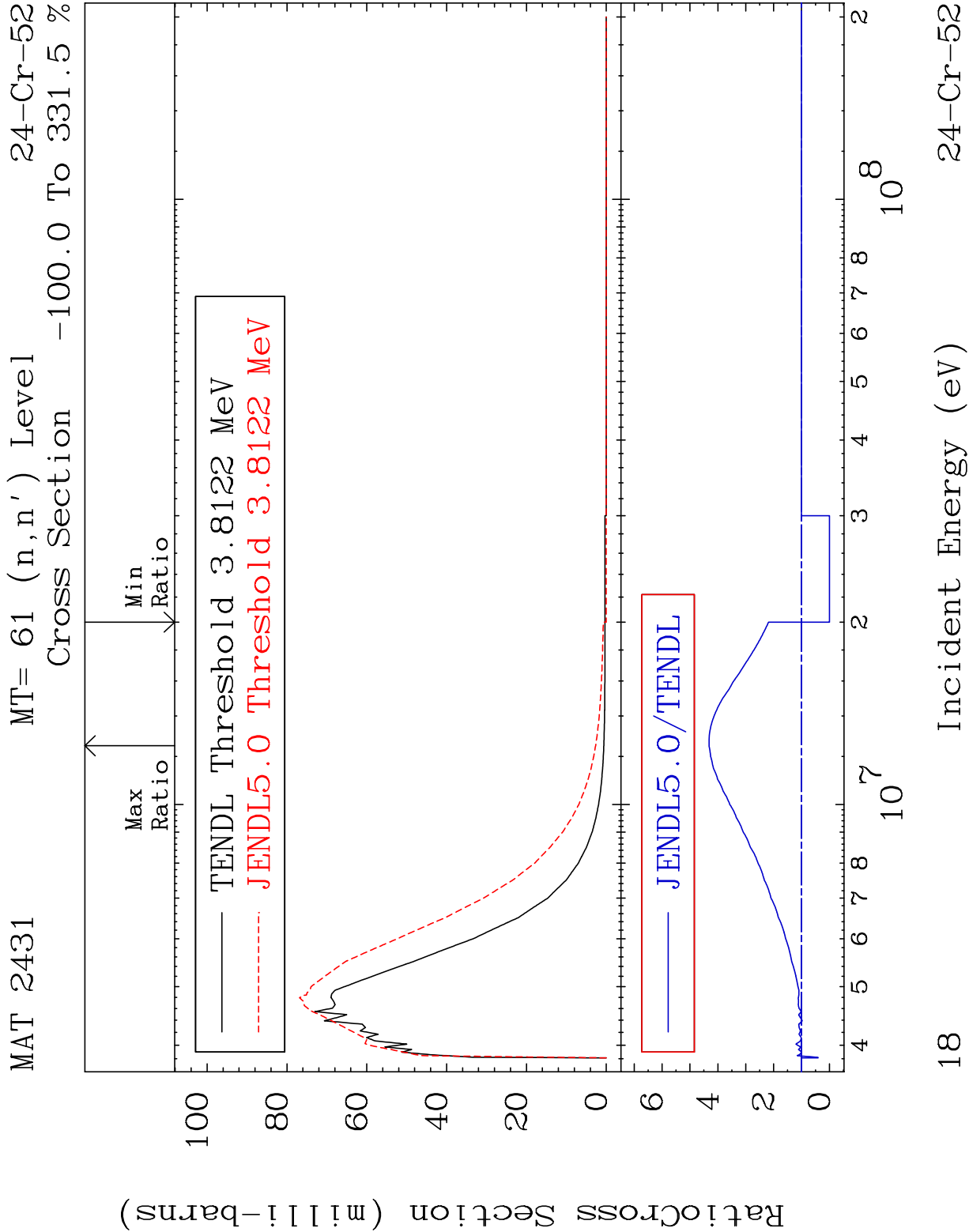


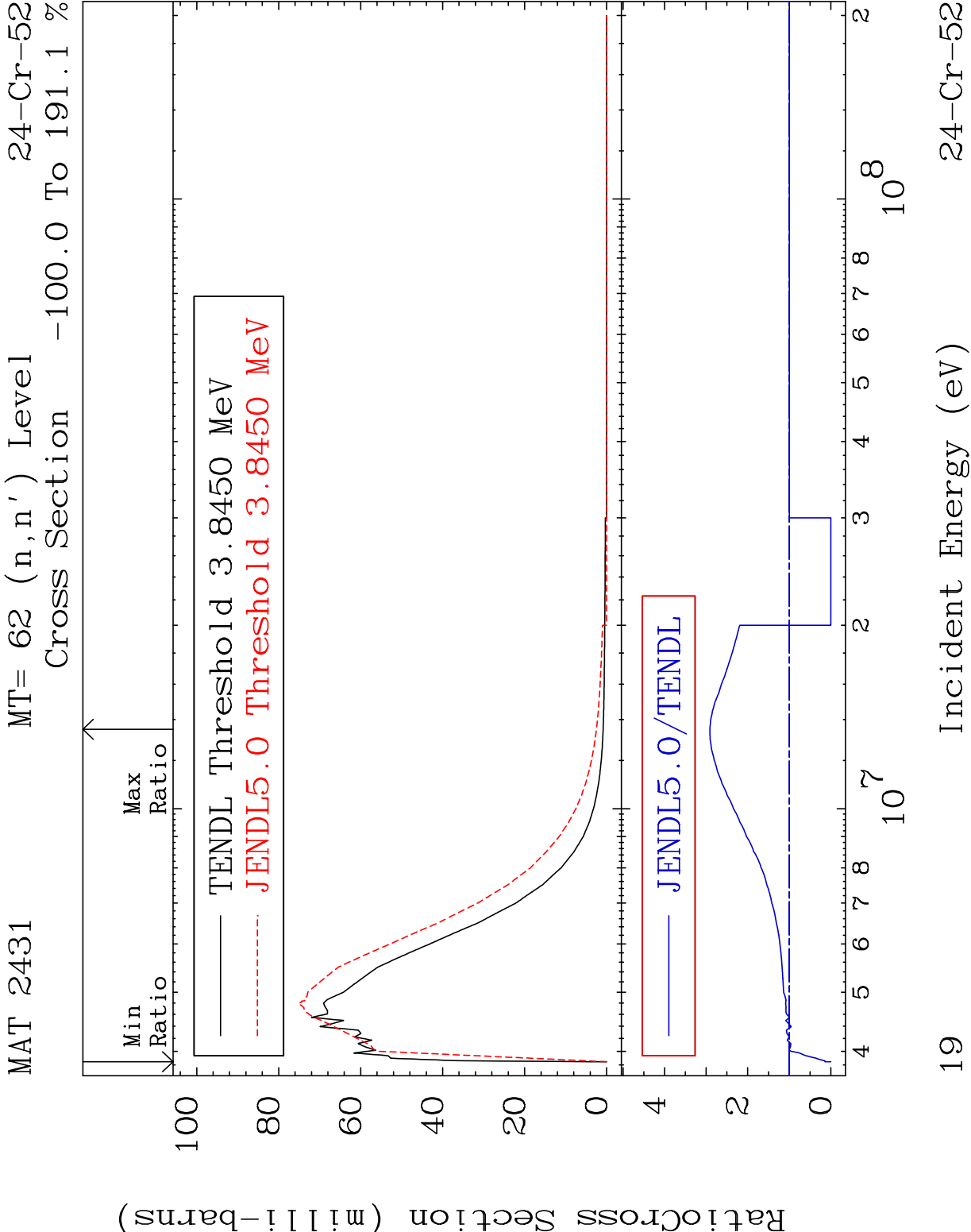


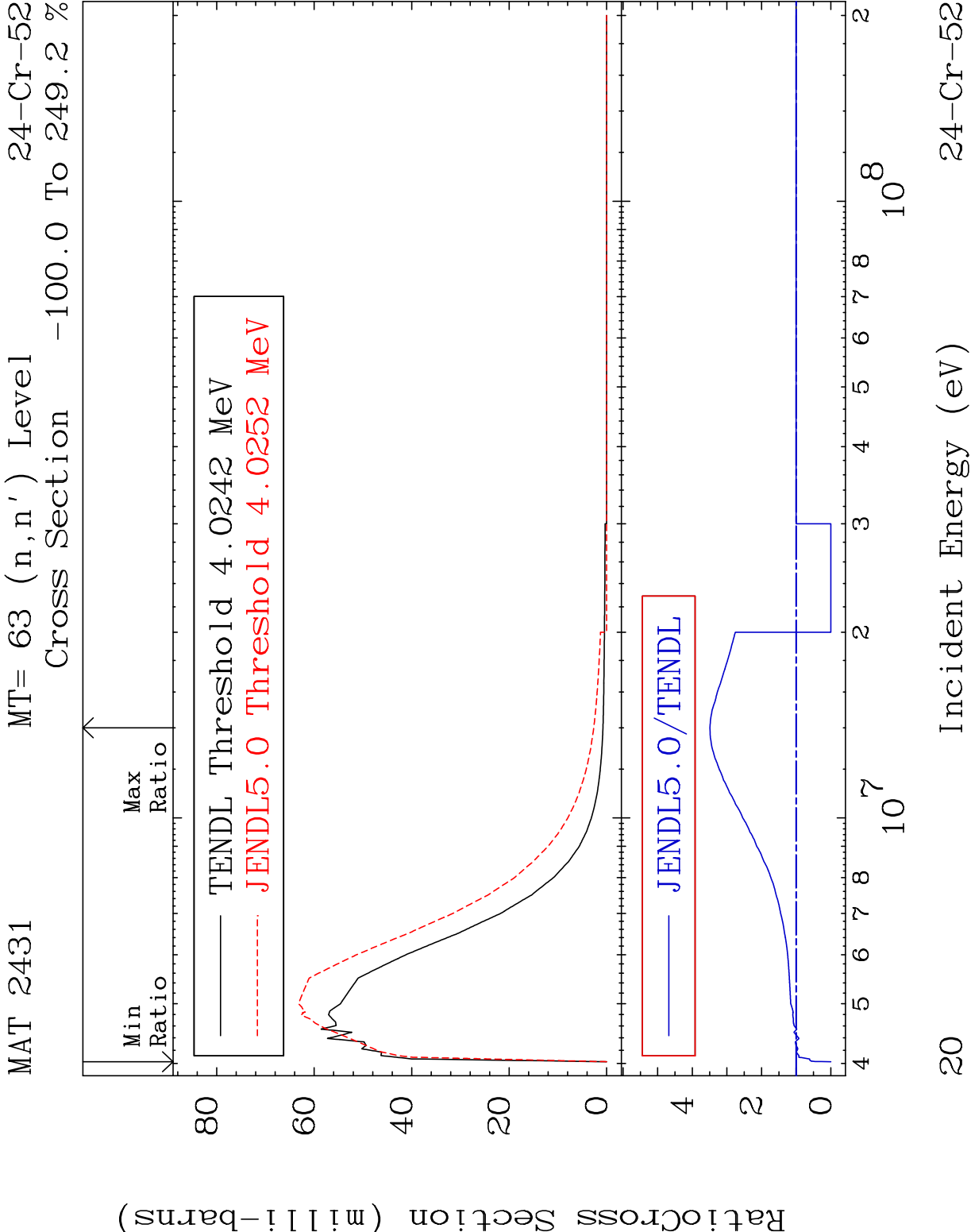
16

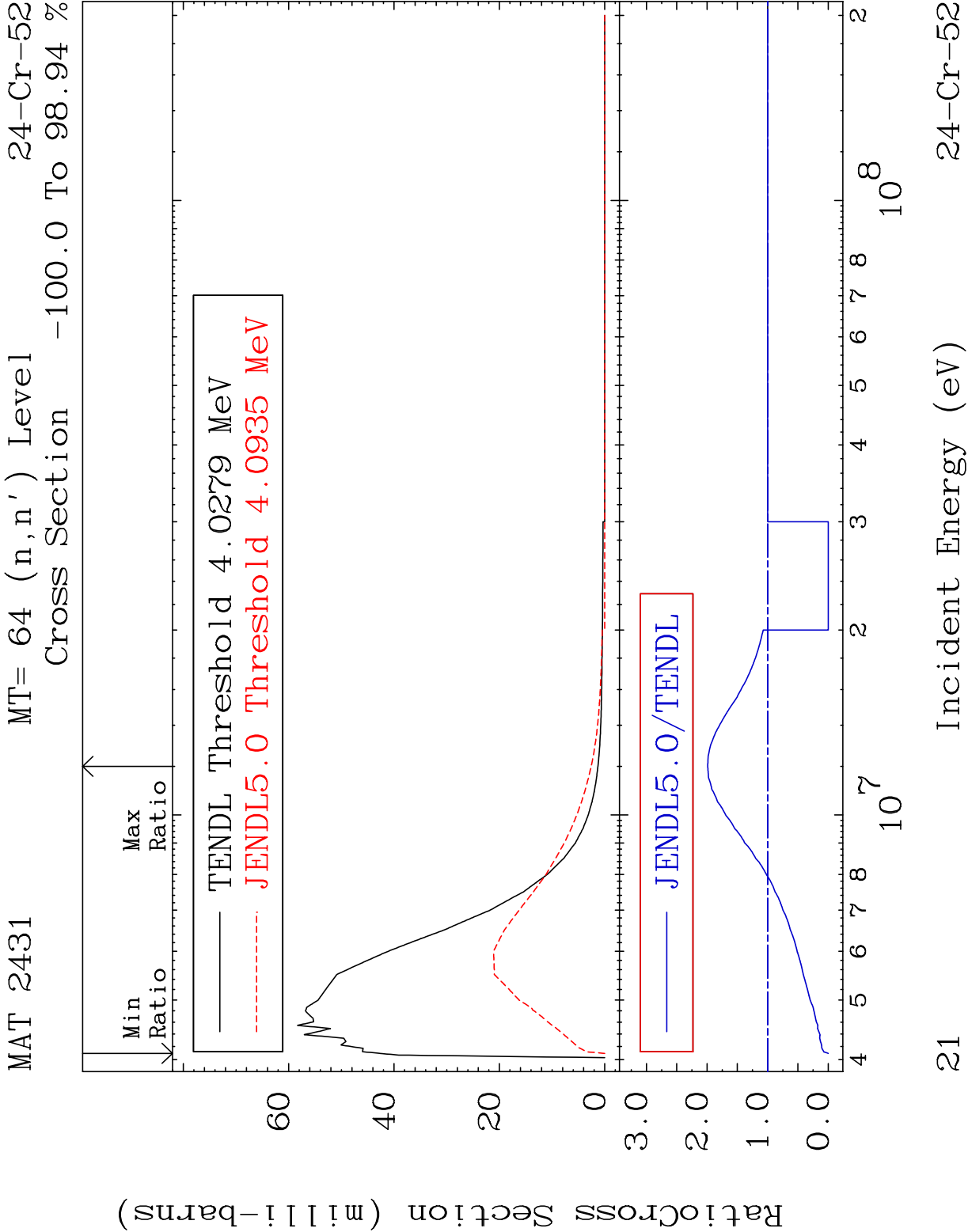
24-Cr-52











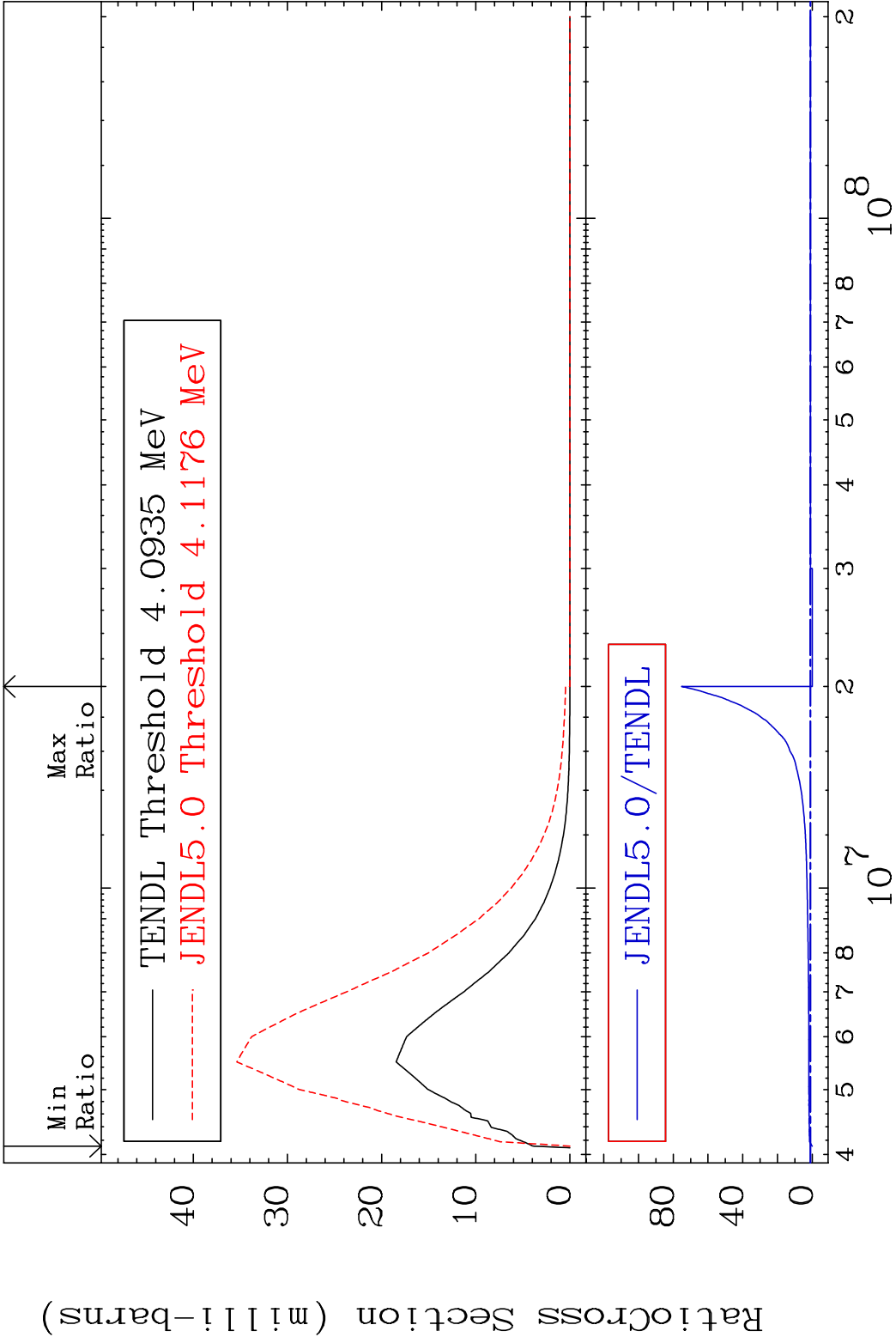
MAT 2431

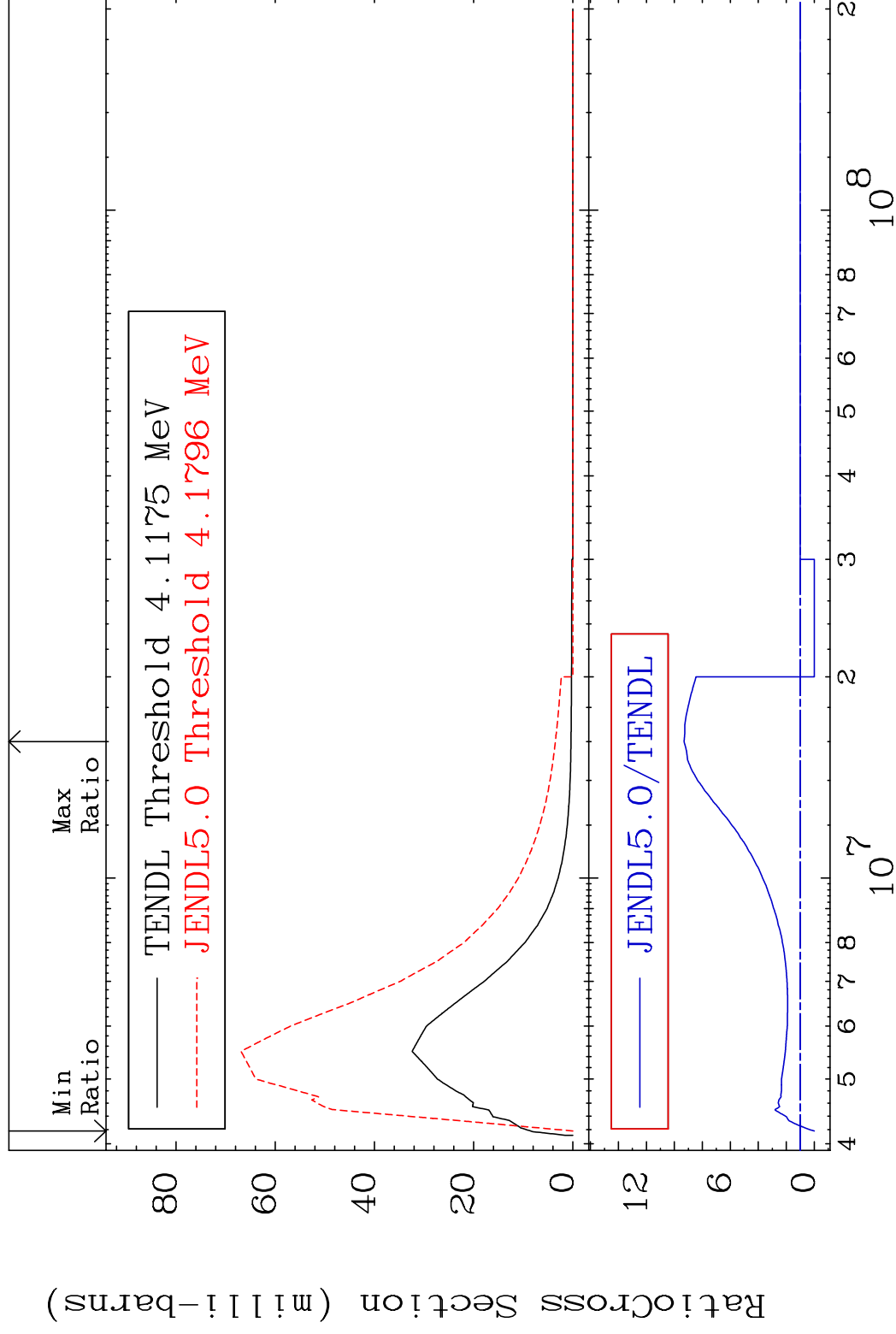
MT= 65 (n,n') Level

24-Cr-52

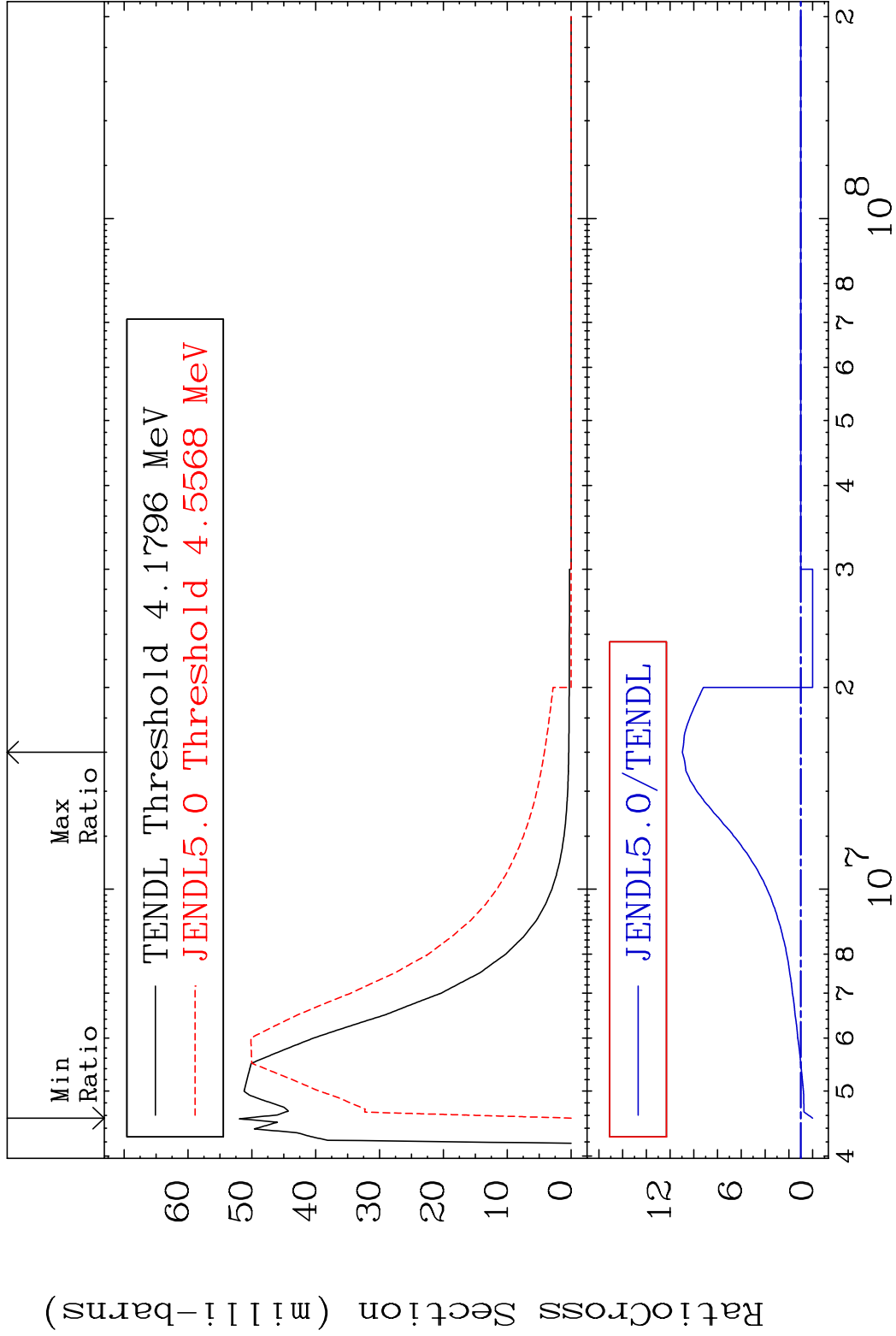
Cross Section

-100.0 To 7424. %

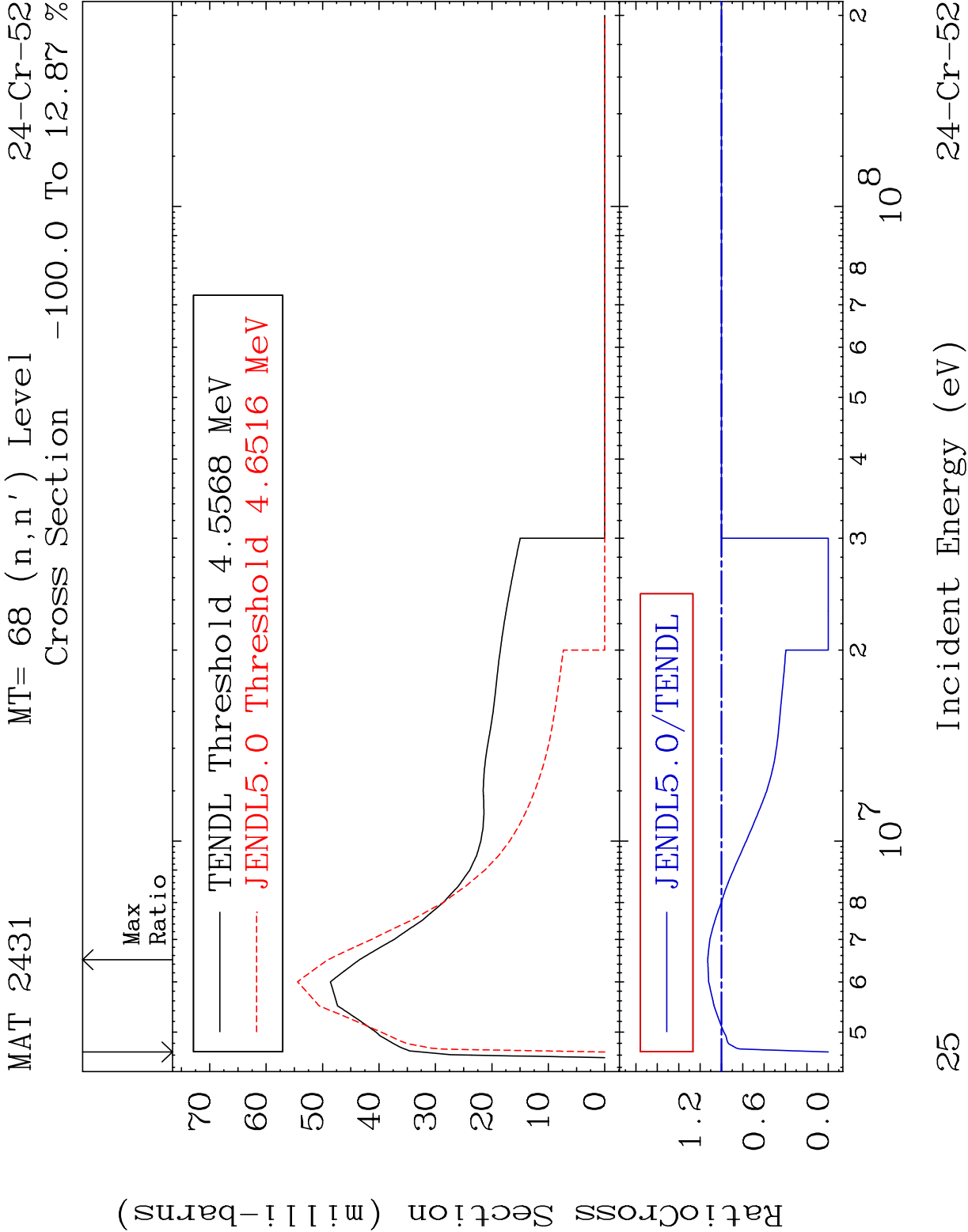


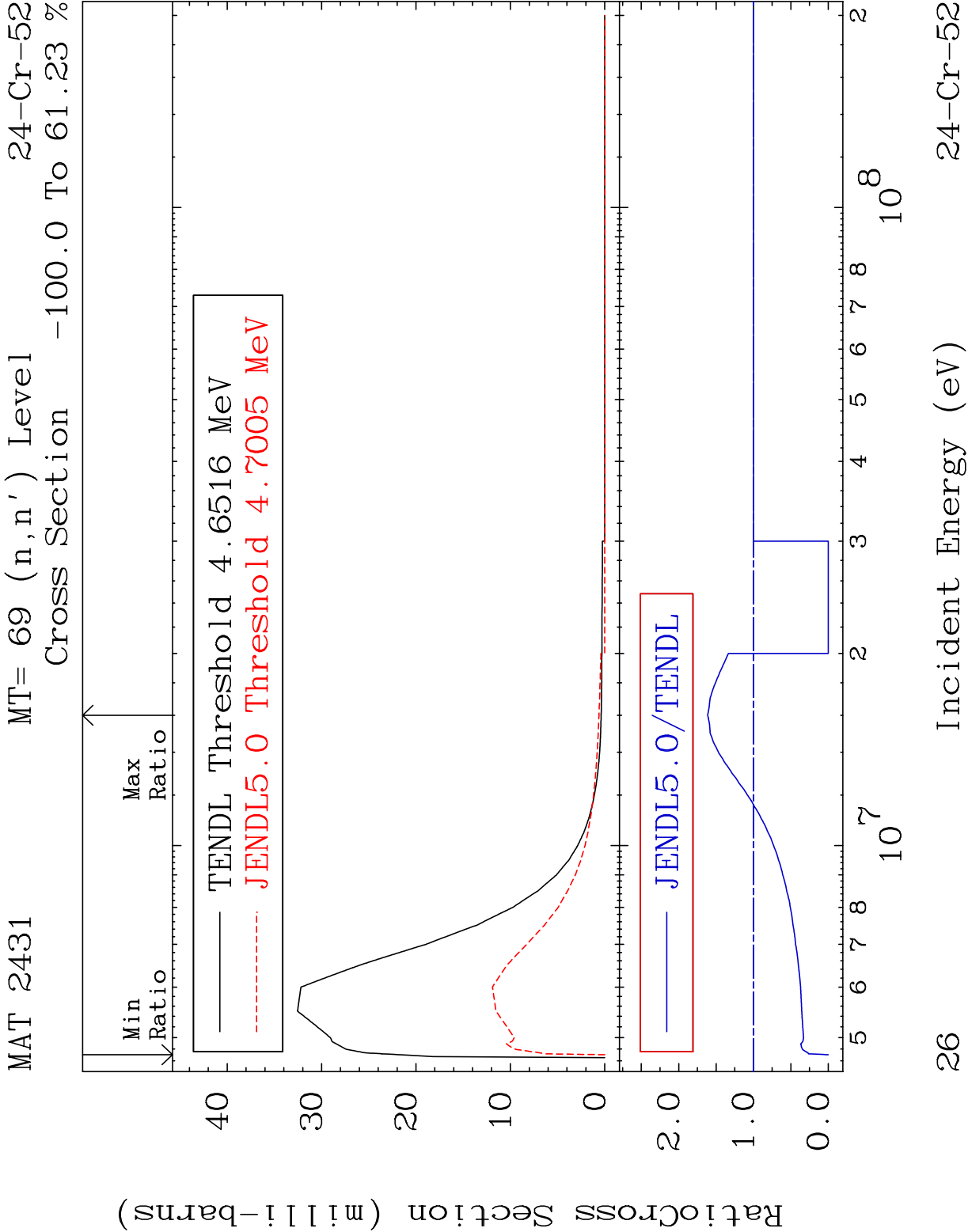


MAT 2431 MT= 67 (n,n') Level 24-Cr-52
Cross Section -100.0 To 996.6 %

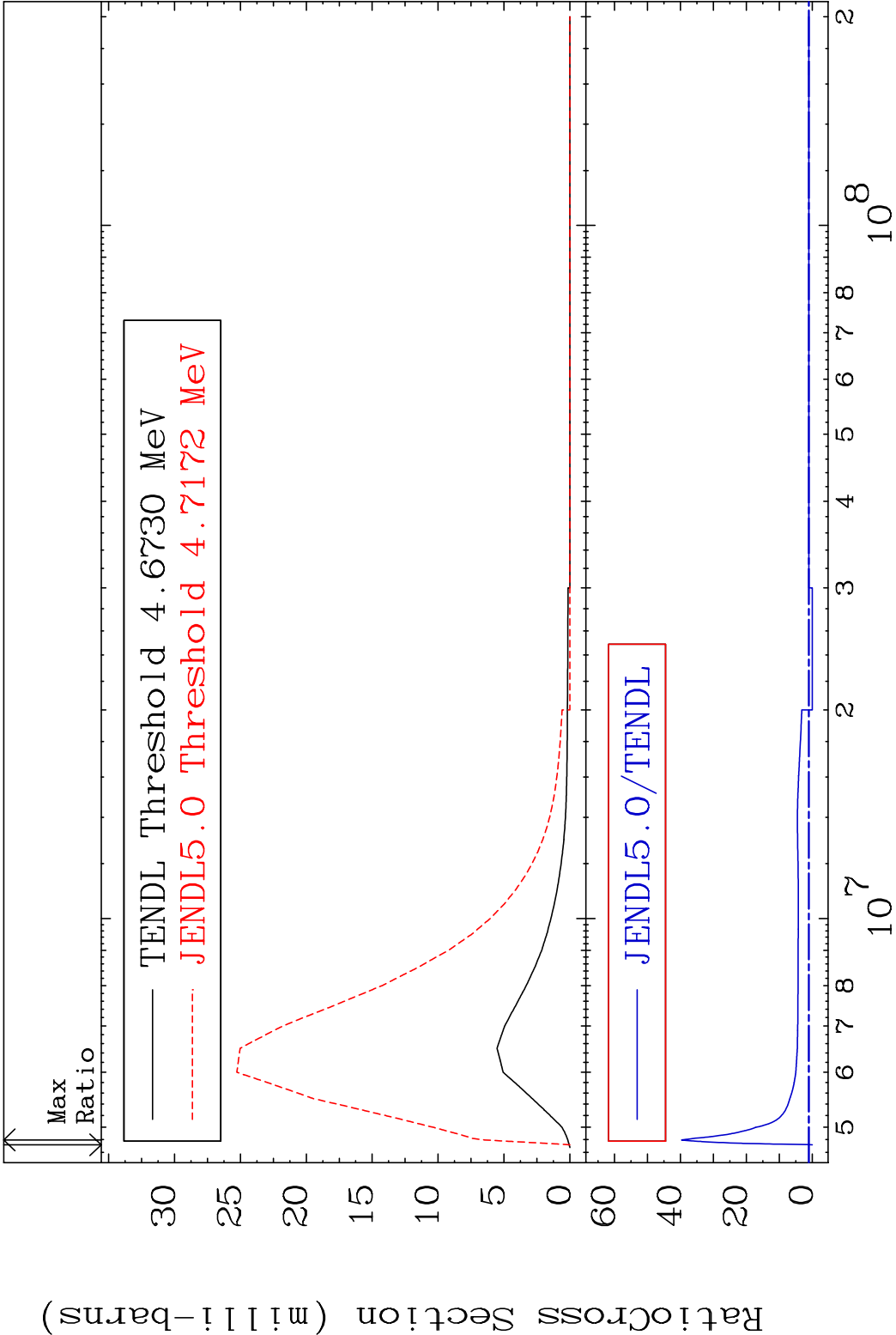


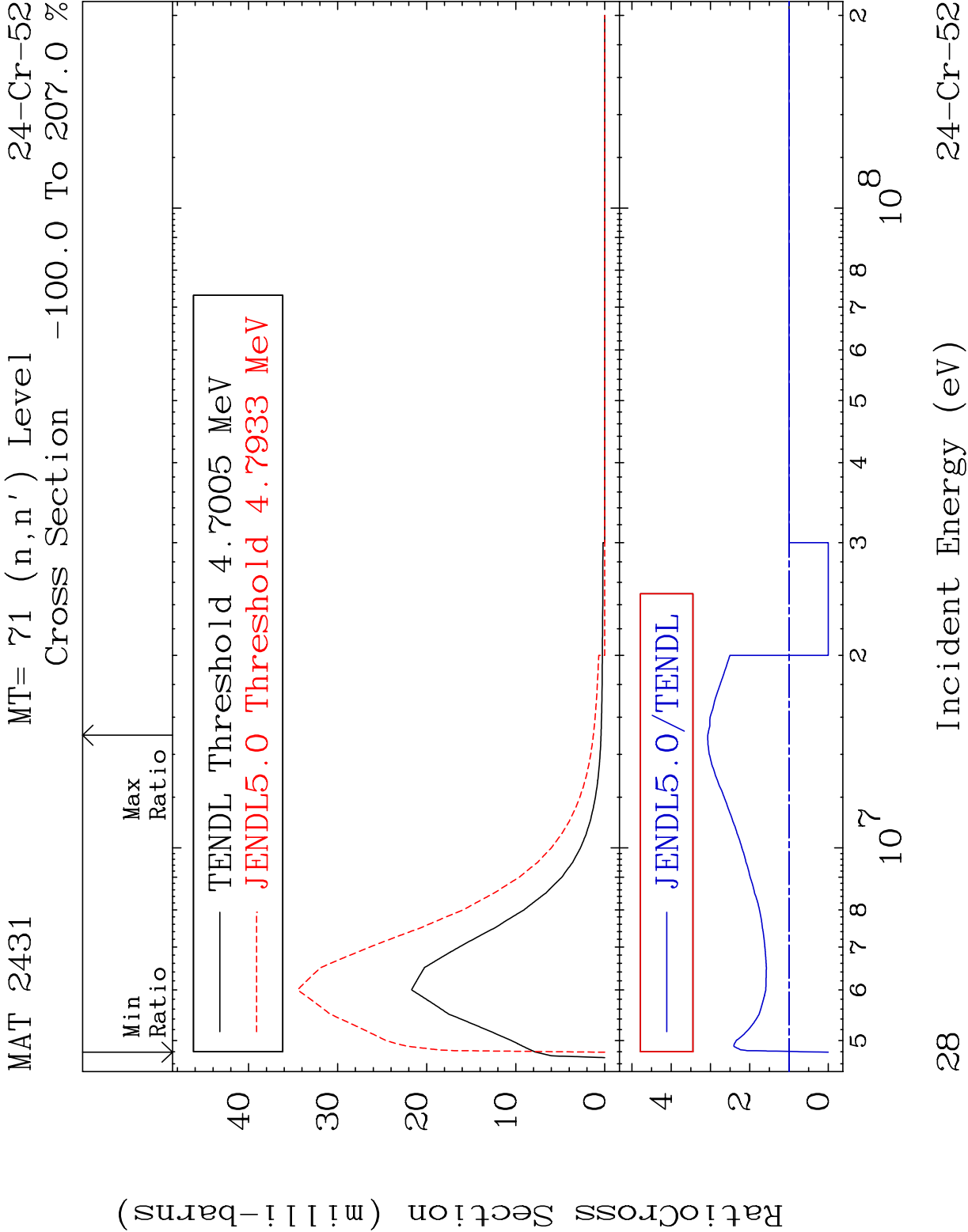
24 Incident Energy (eV) 24-Cr-52





MAT 2431 MT= 70 (n,n') Level 24-Cr-52
Cross Section -100.0 To 3864. %



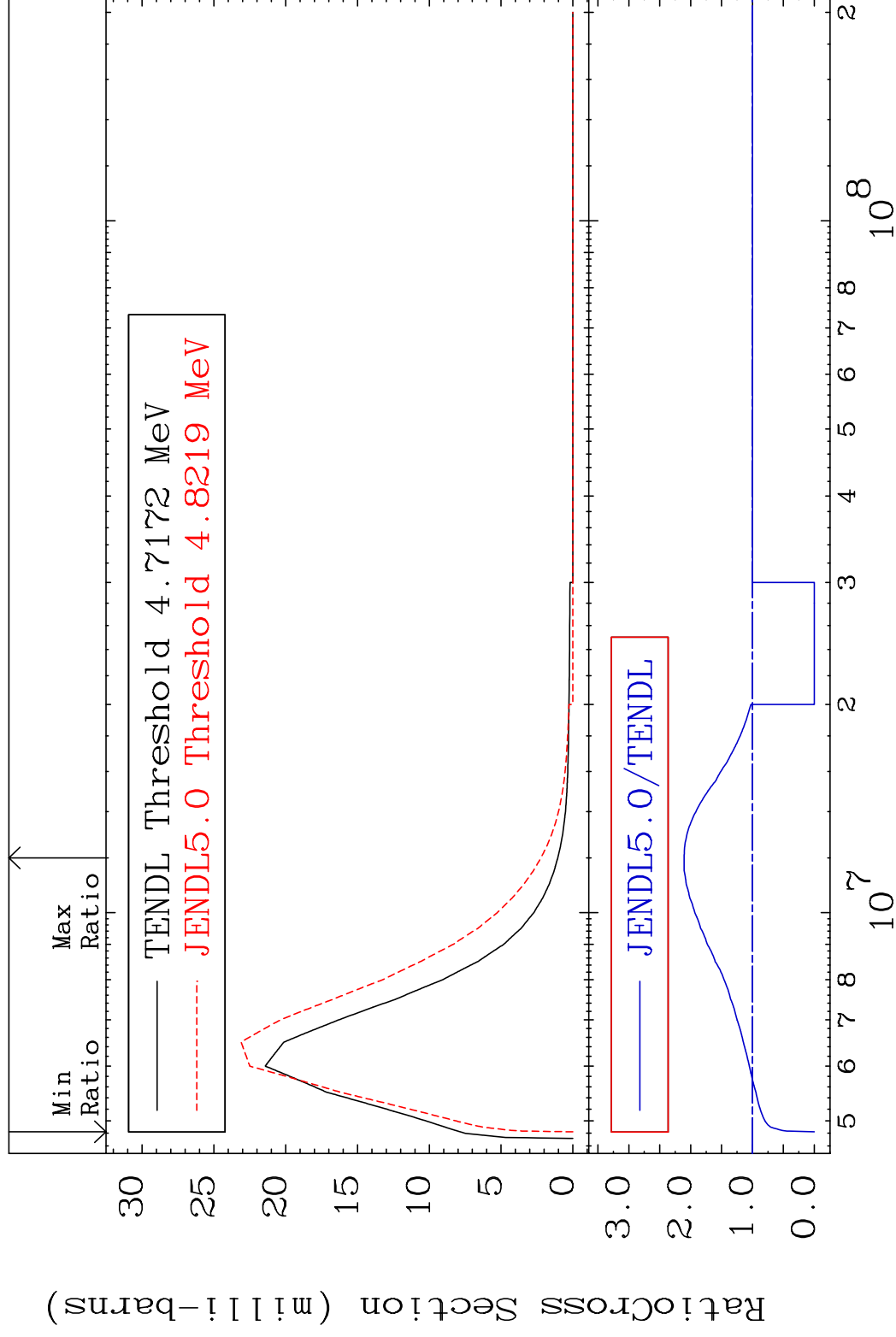


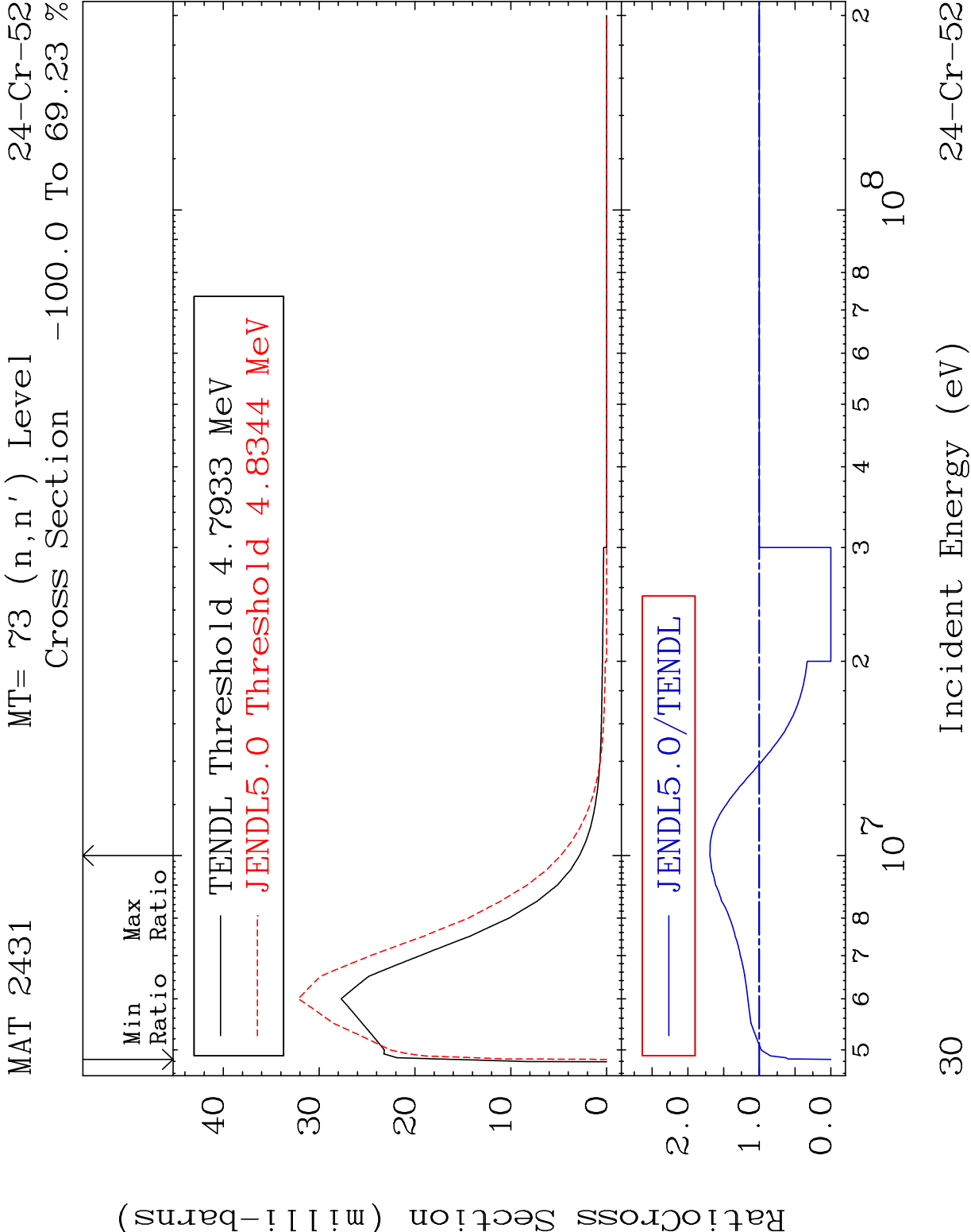
MAT 2431

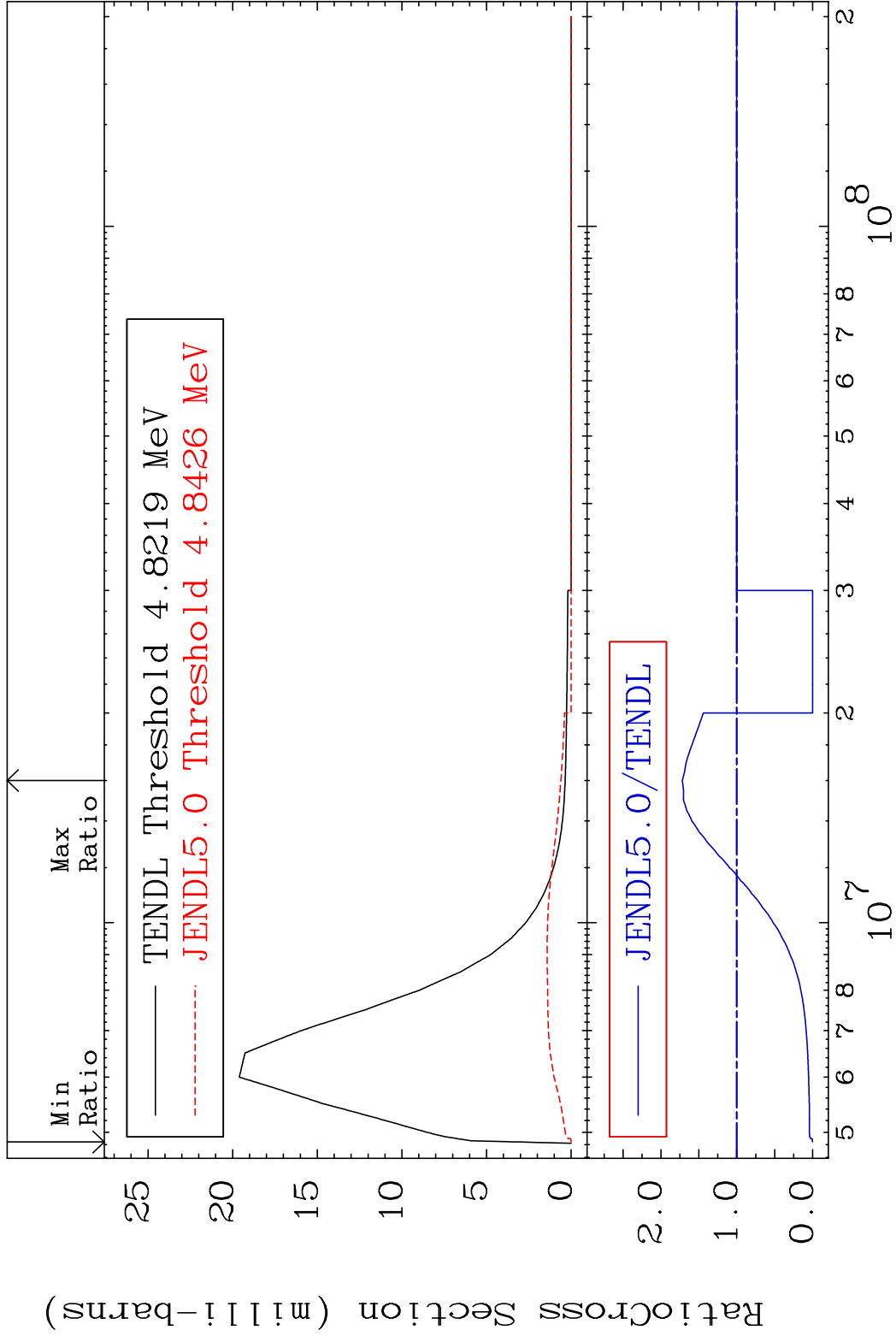
MT= 72 (n, n') Level

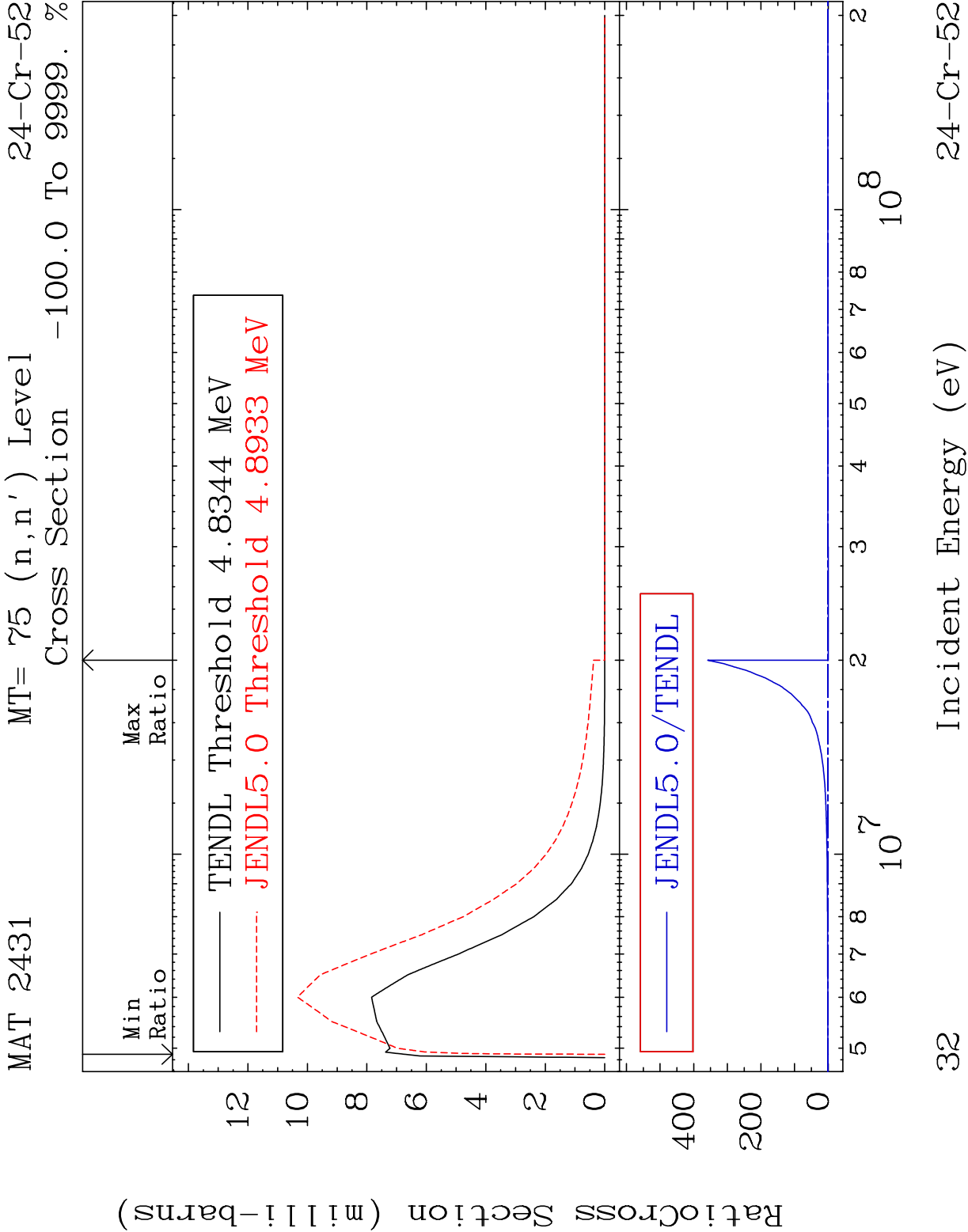
24-Cr-52

Cross Section

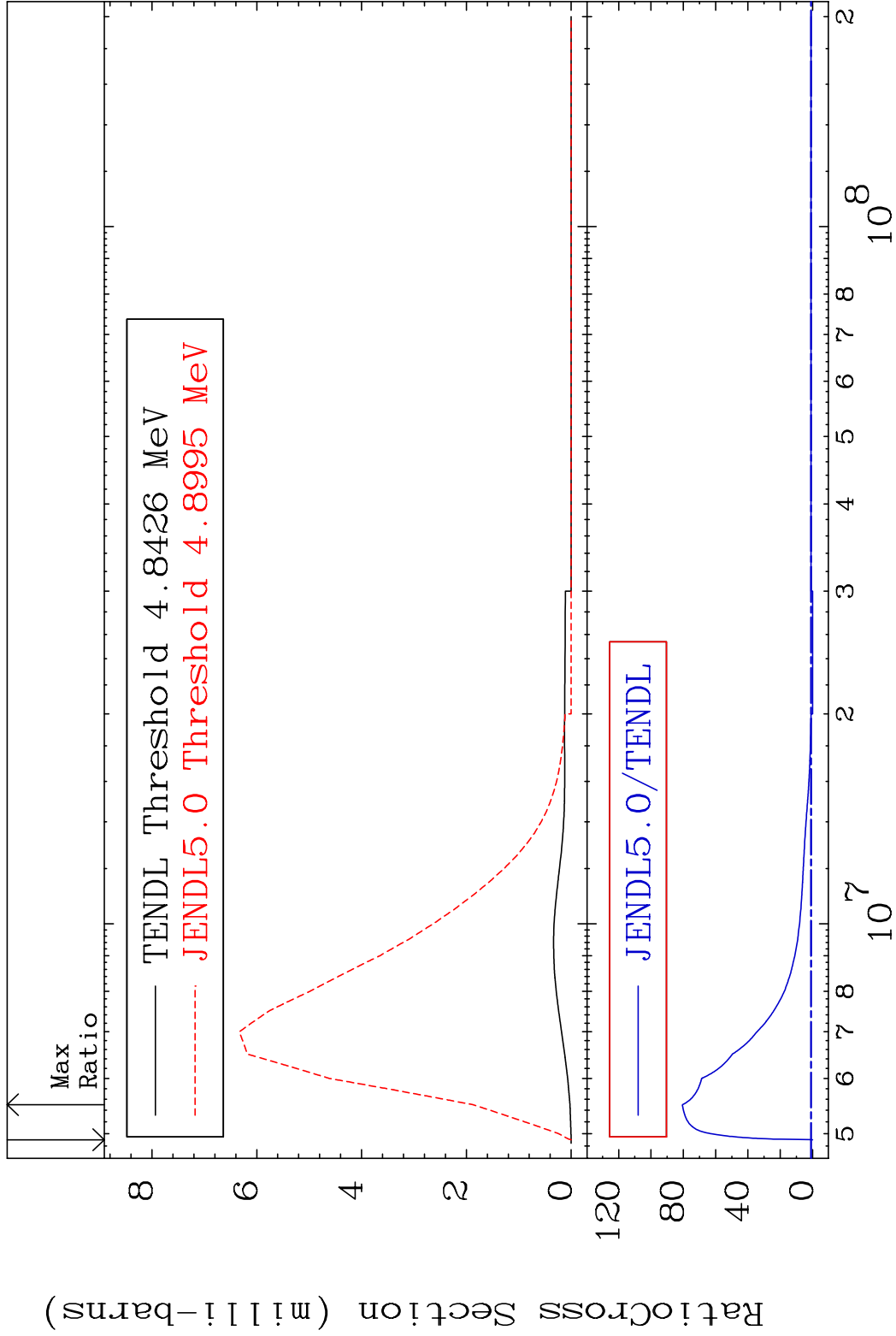


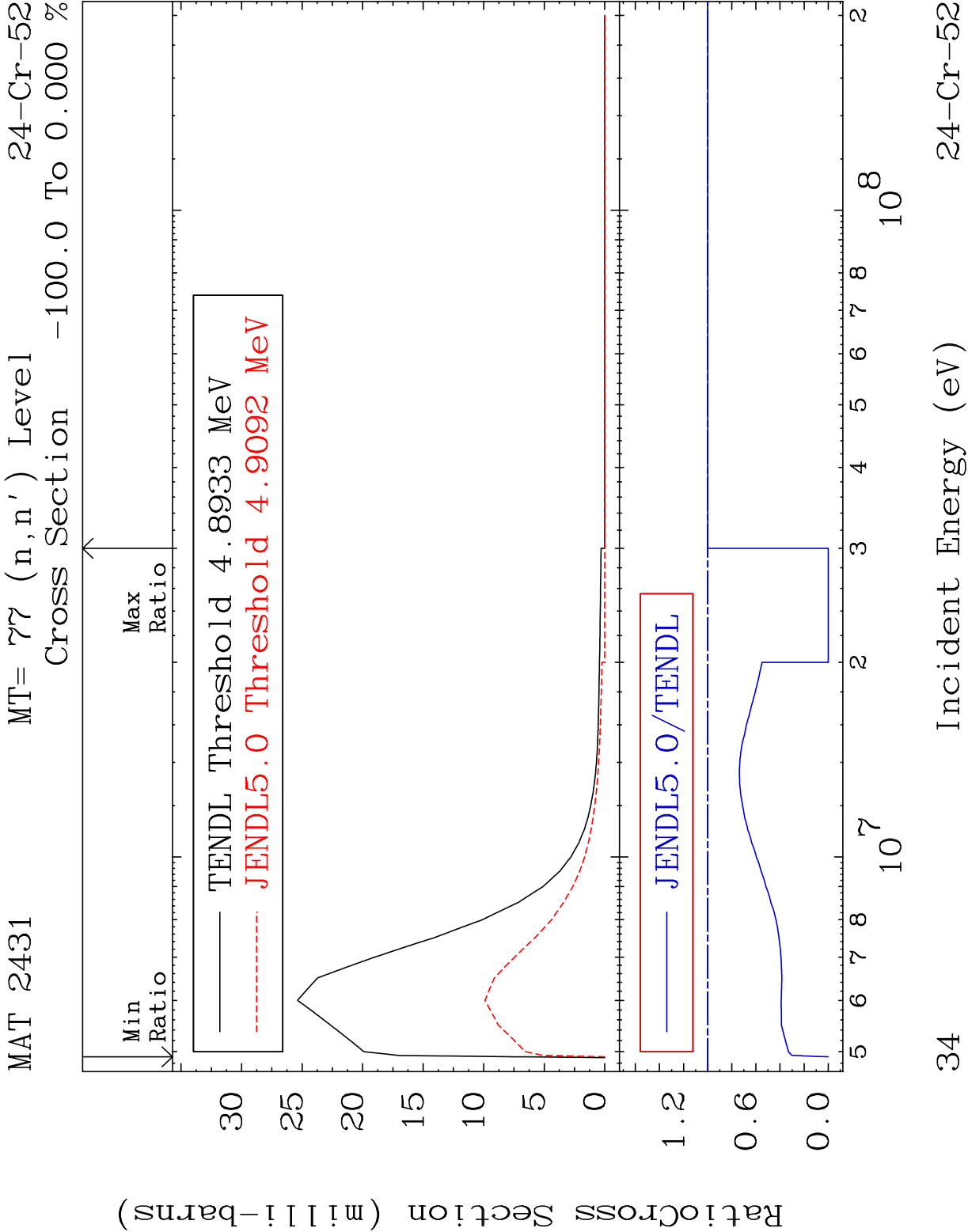




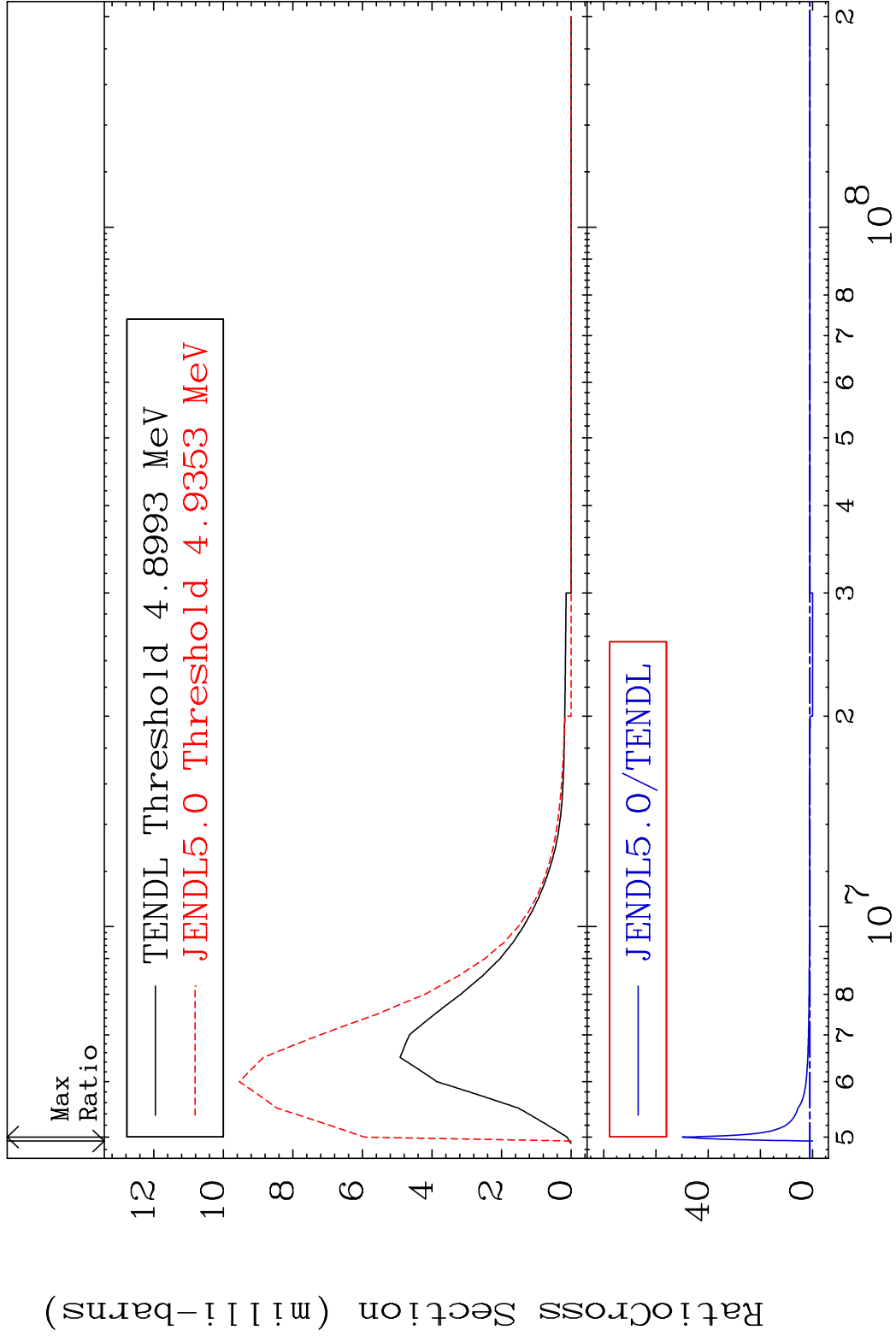


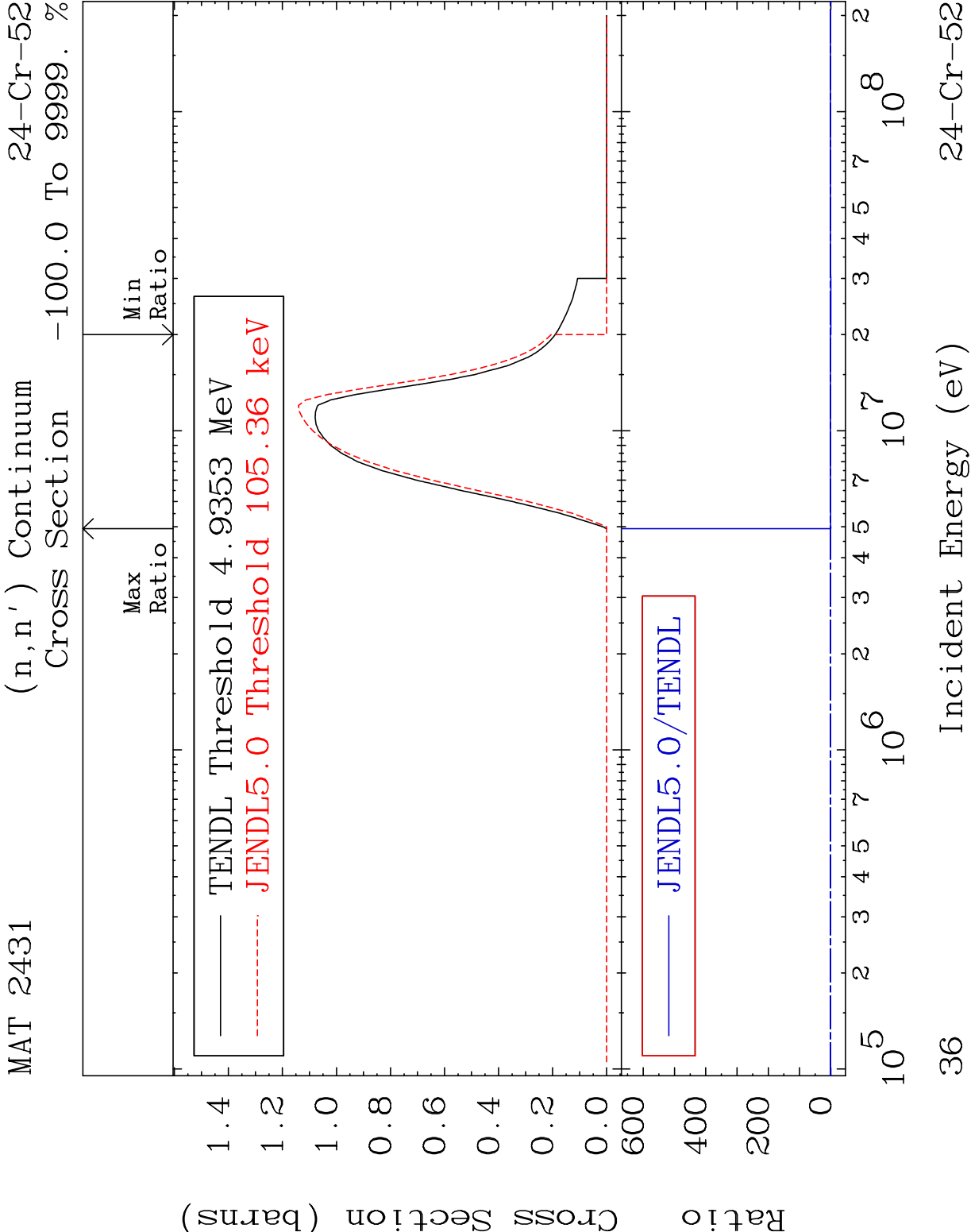
MAT 2431 MT= 76 (n,n') Level 24-Cr-52
Cross Section -100.0 To 7958. %

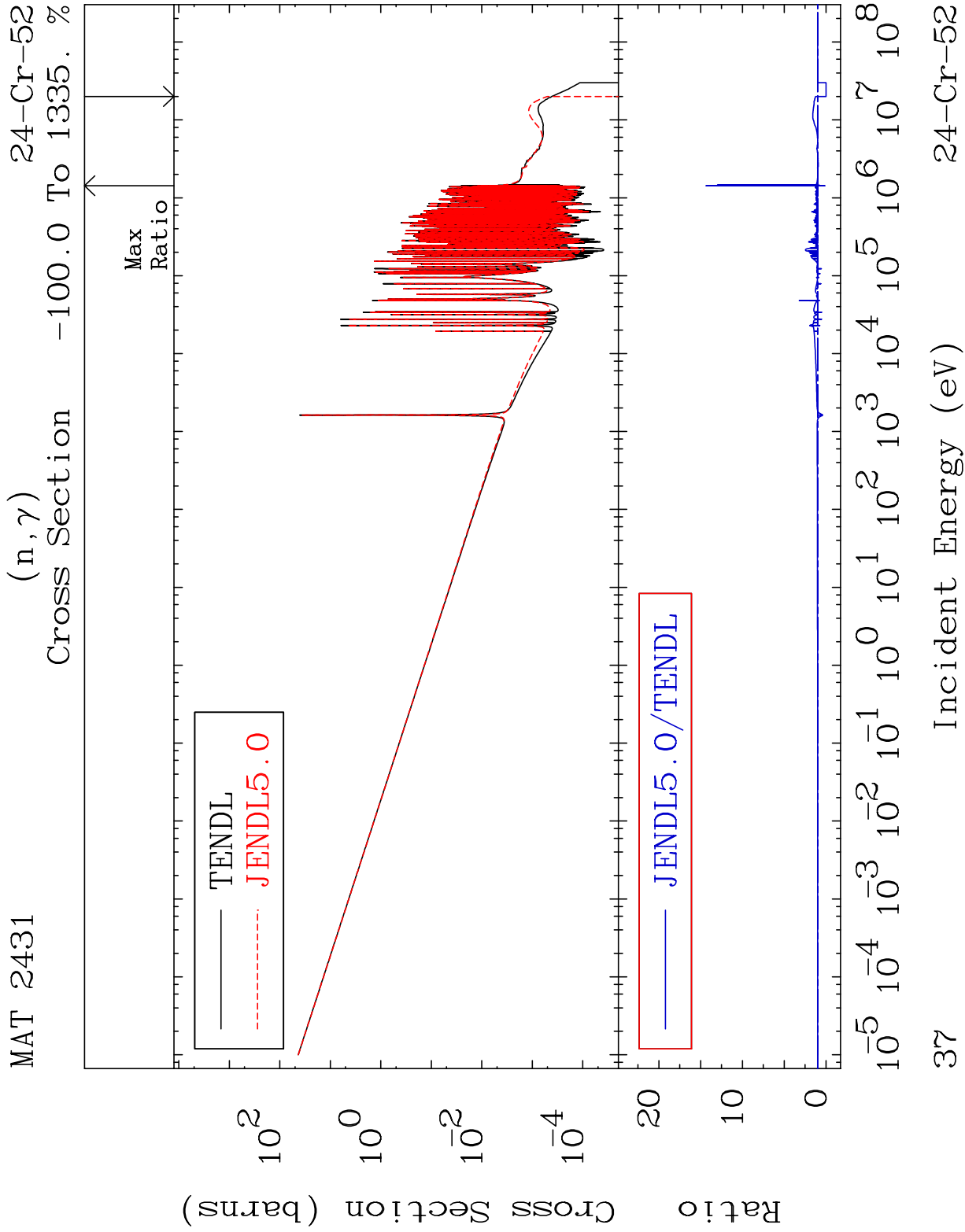


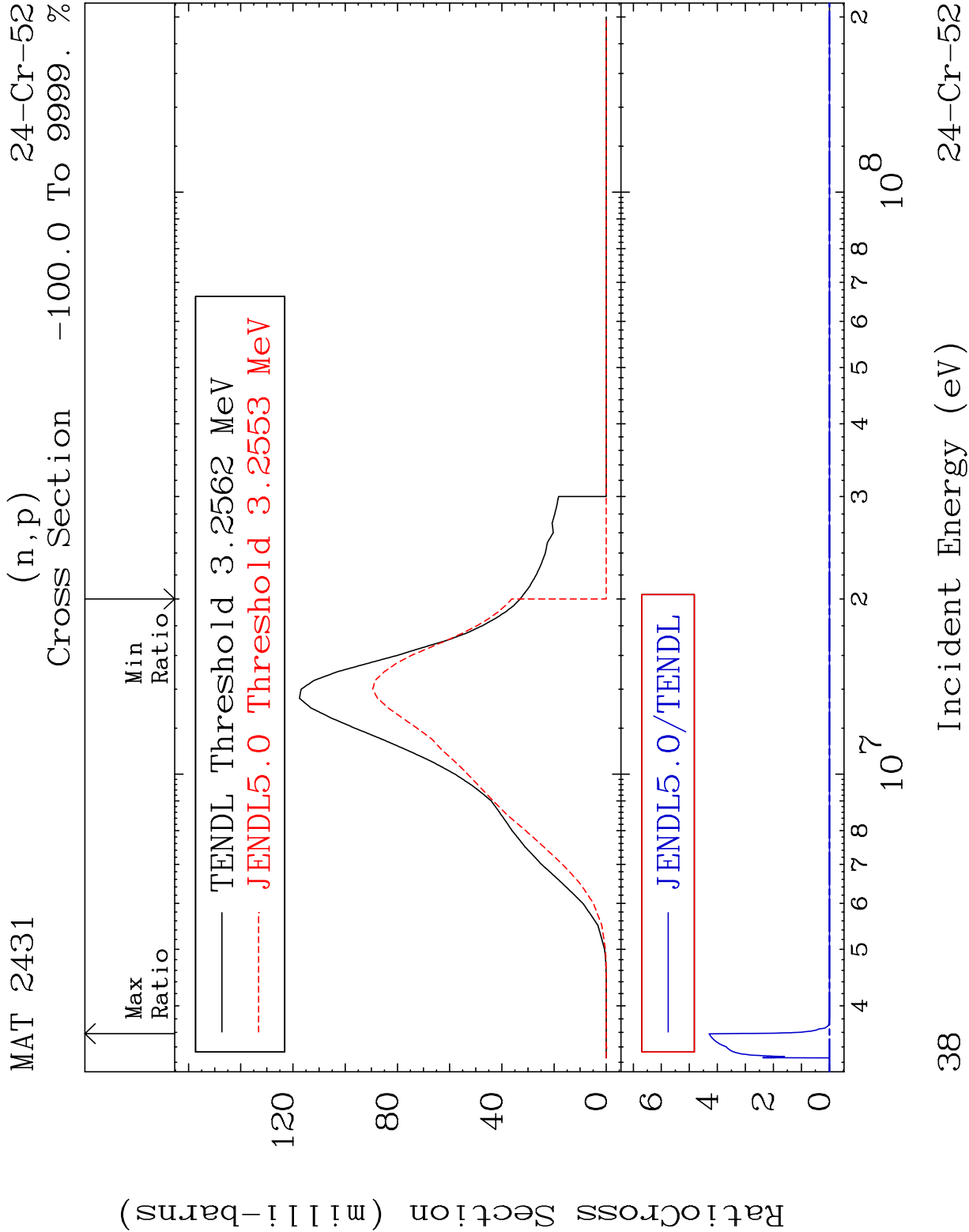


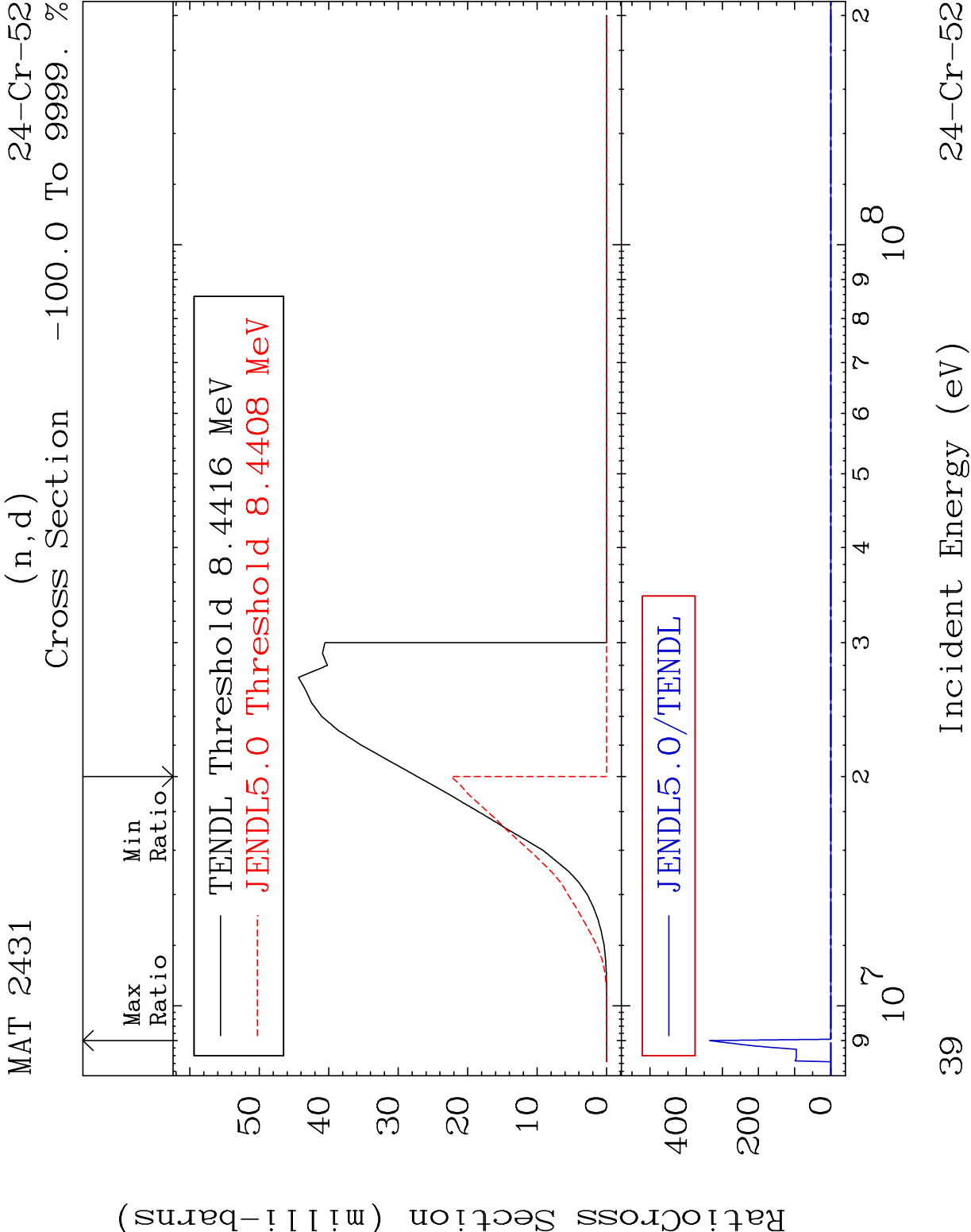
MAT 2431 MT= 78 (n,n') Level 24-Cr-52
Cross Section -100.0 To 4887. %

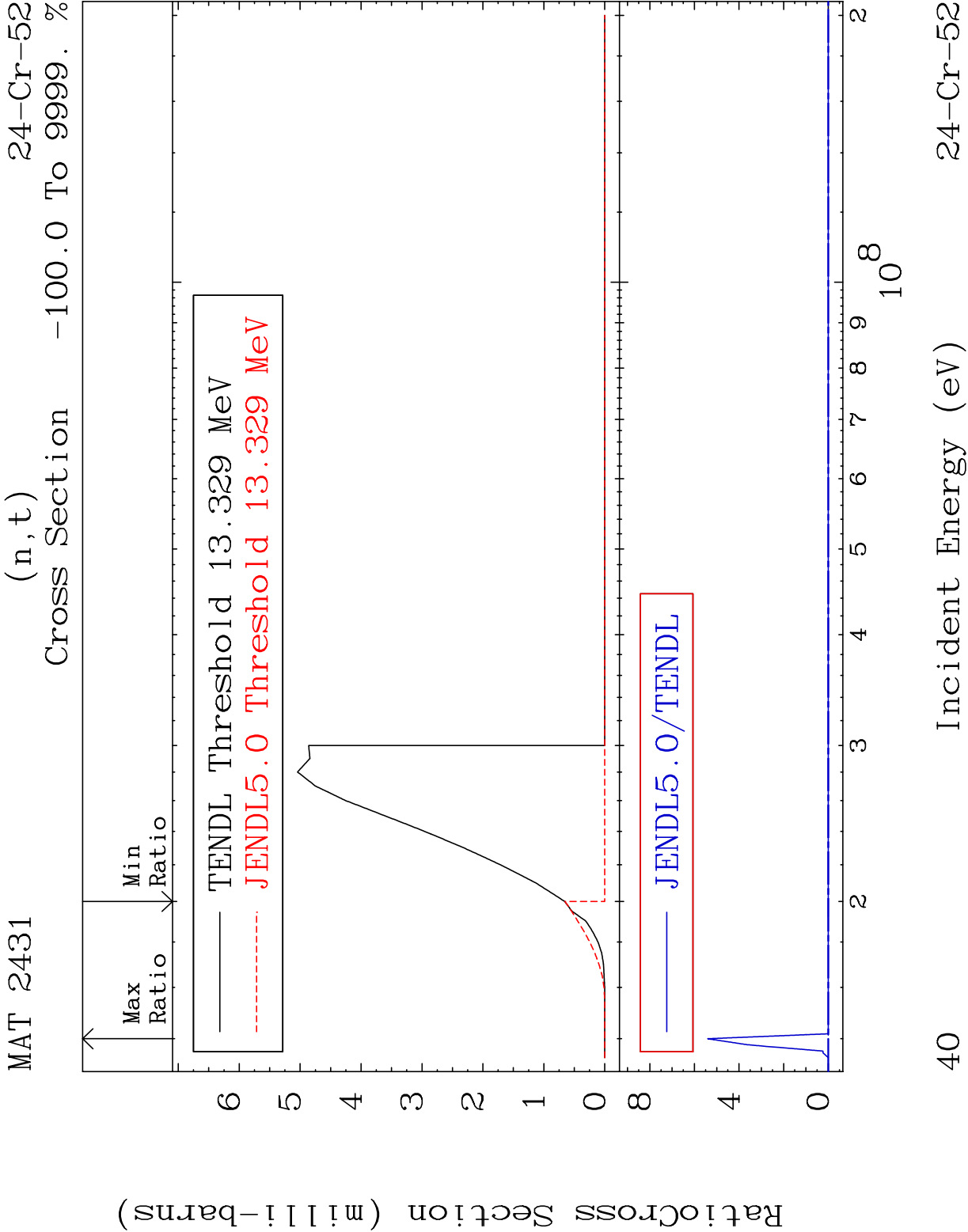










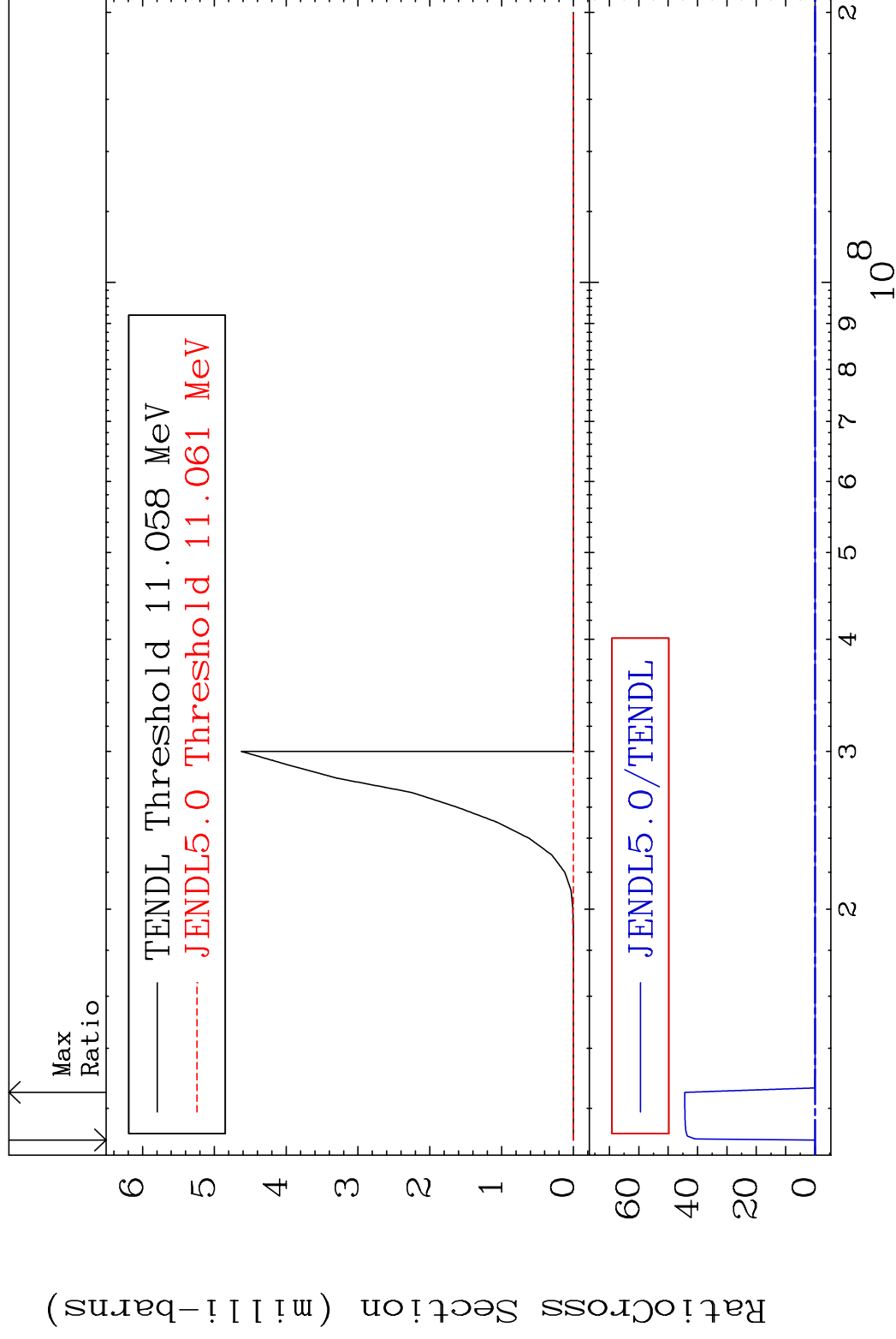


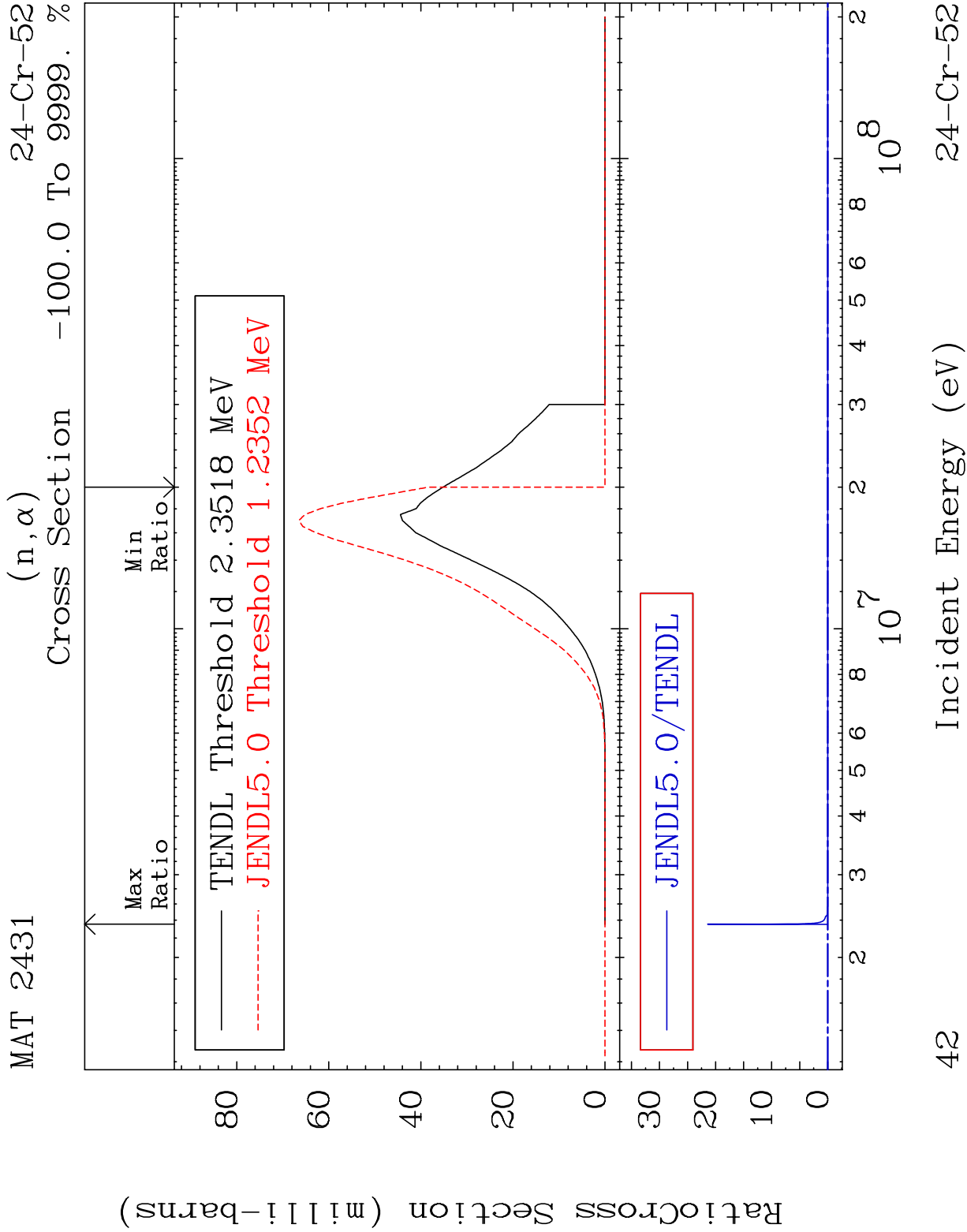
MAT 2431

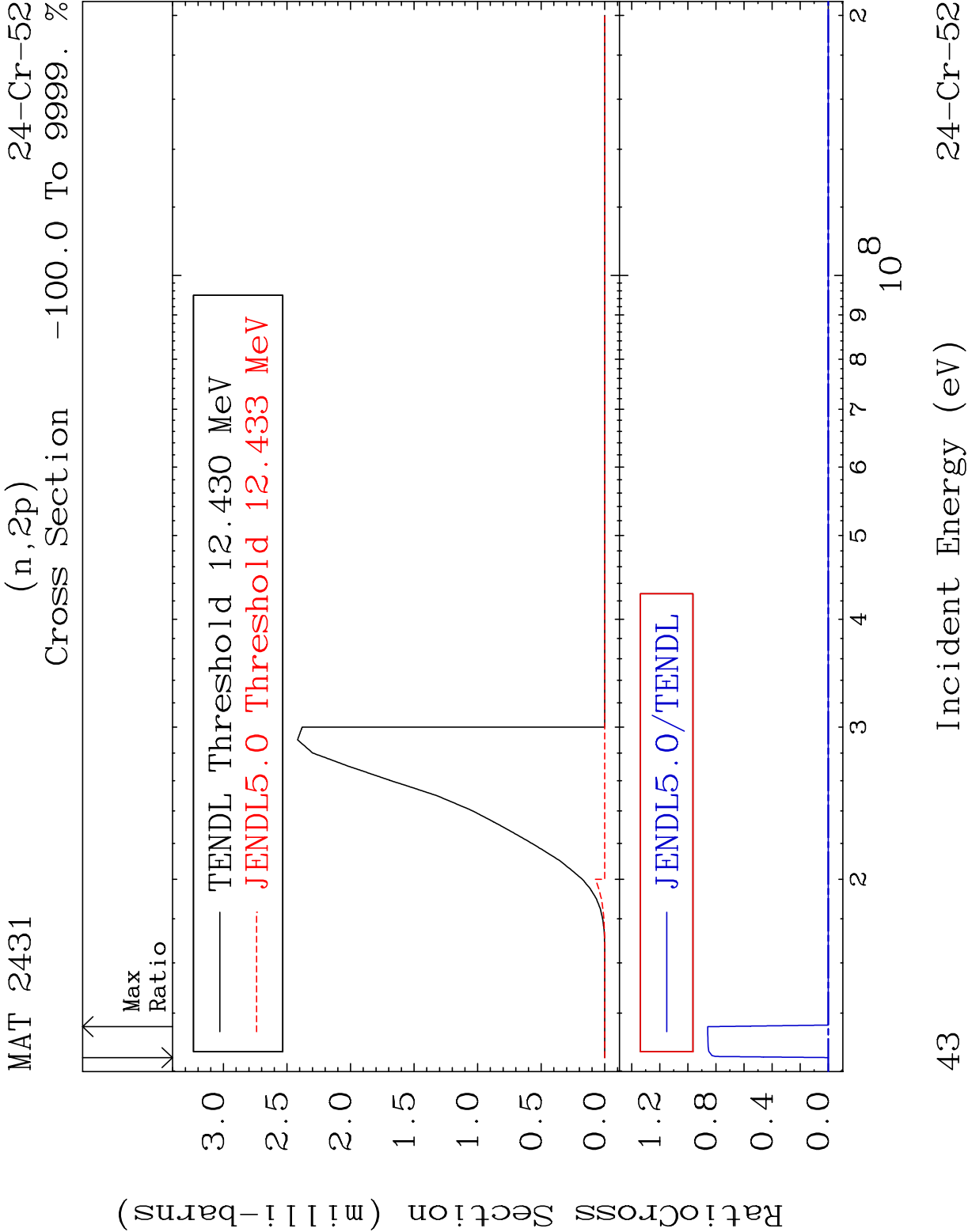
 $(n, \text{He-3})$

24-Cr-52

Cross Section -100.0 To 9999. %



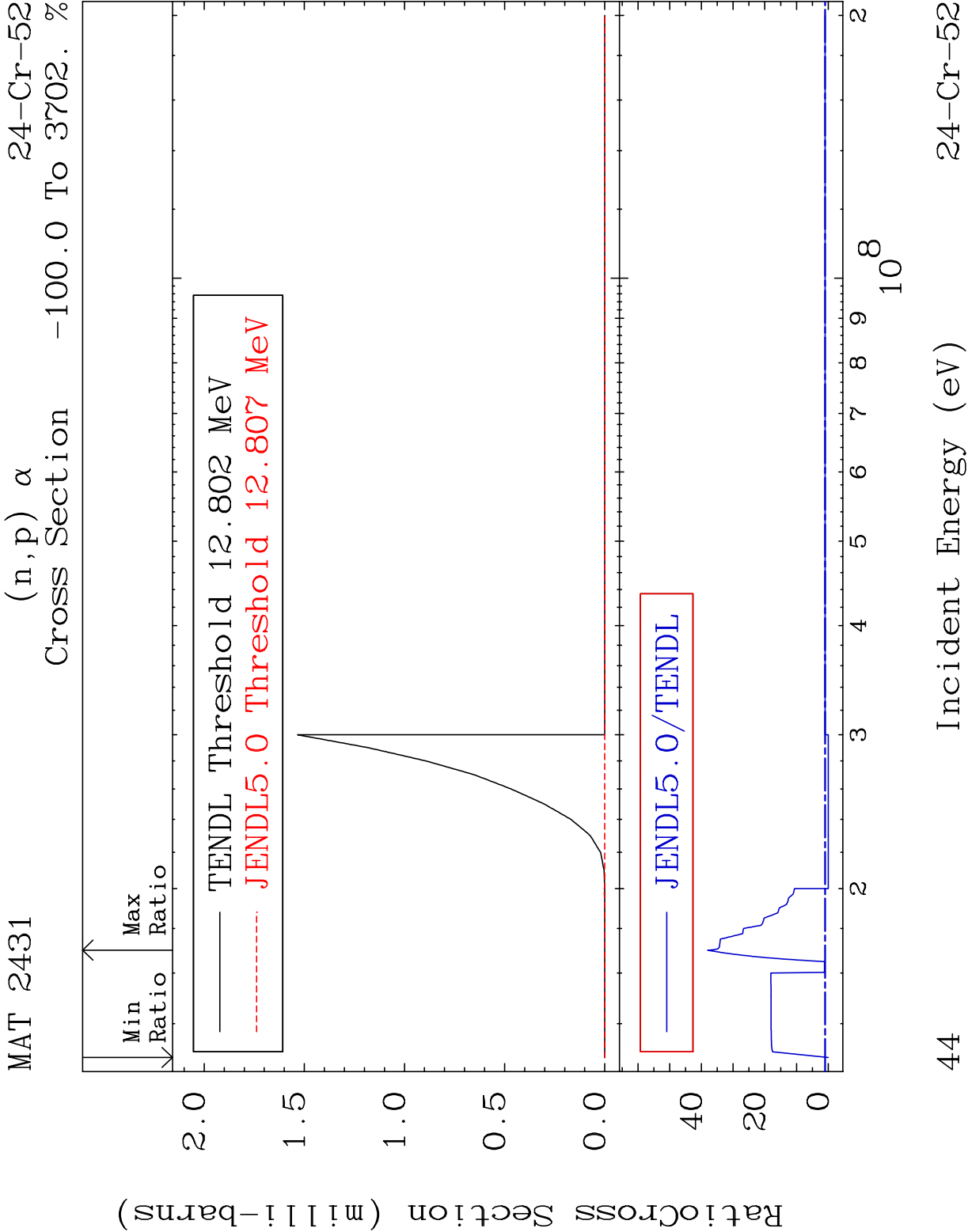


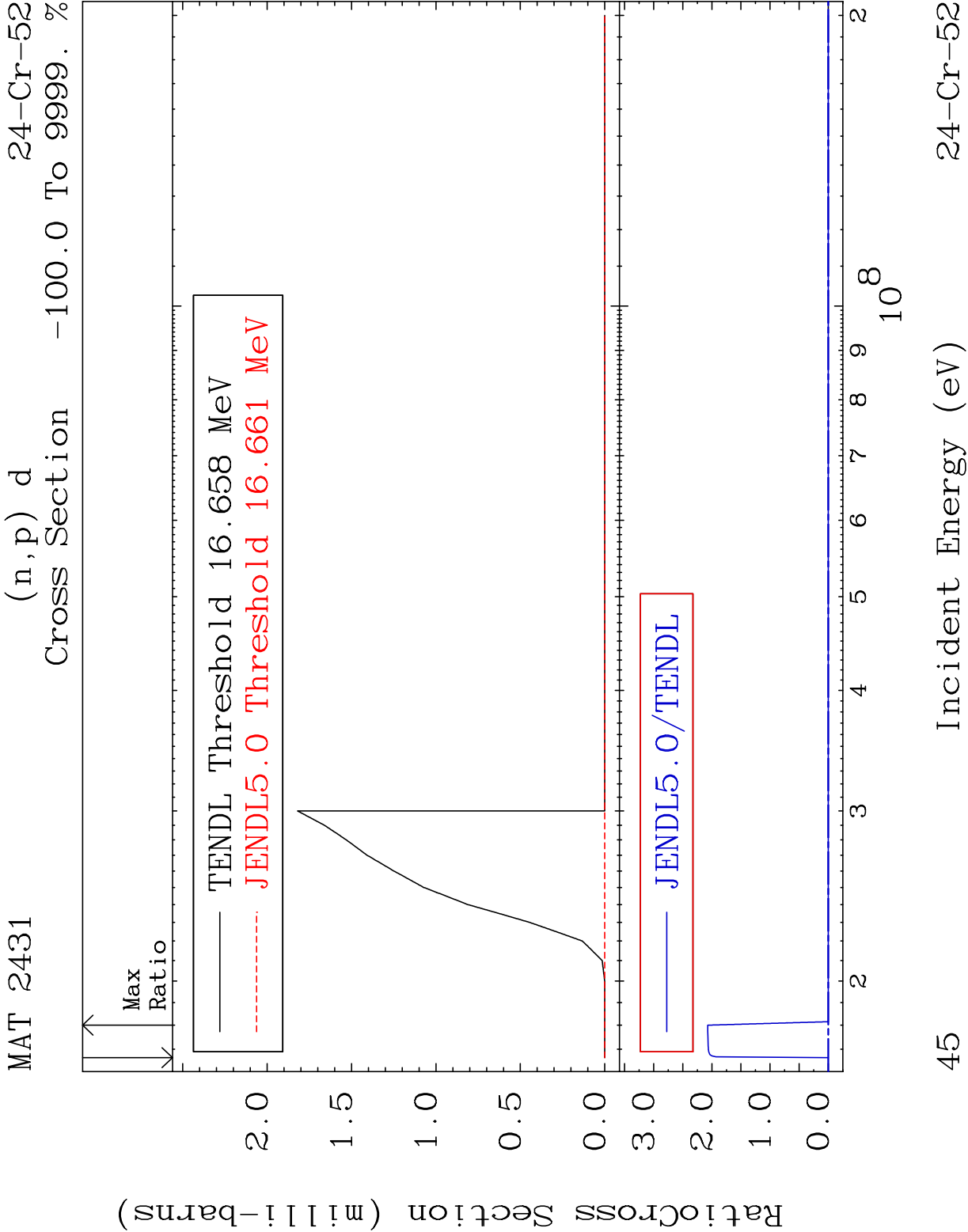


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Incident Energy (eV)

24-Cr-52

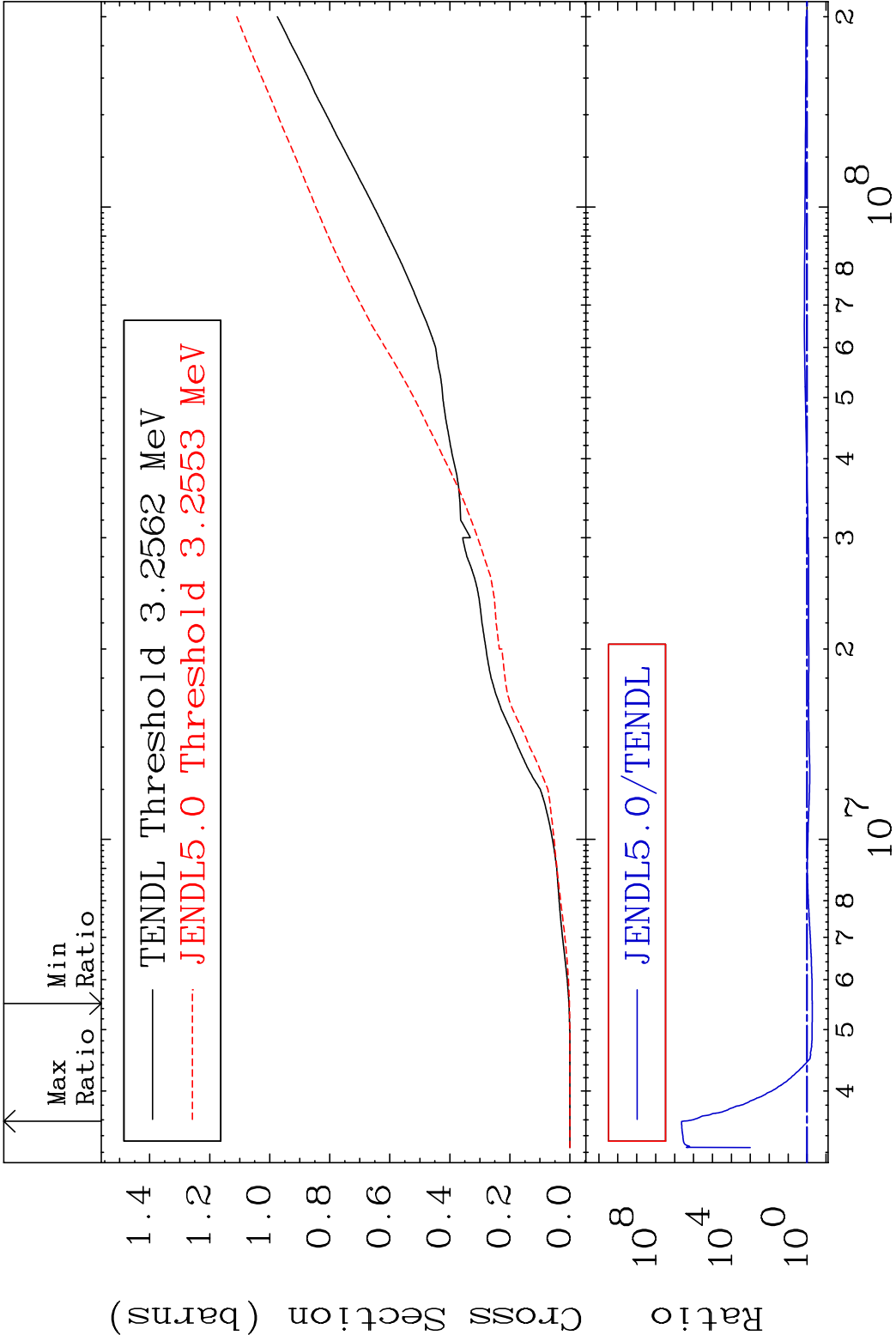


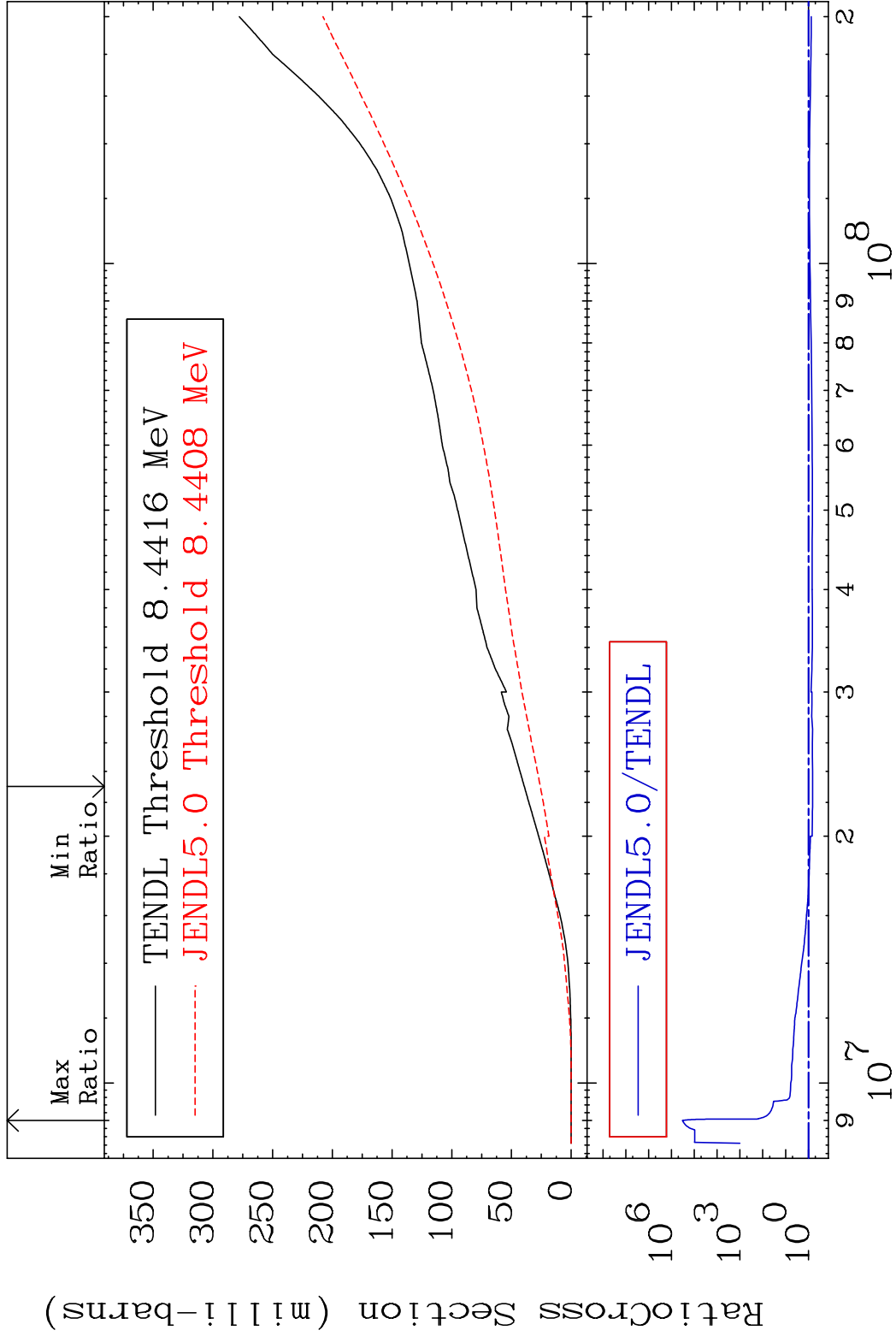


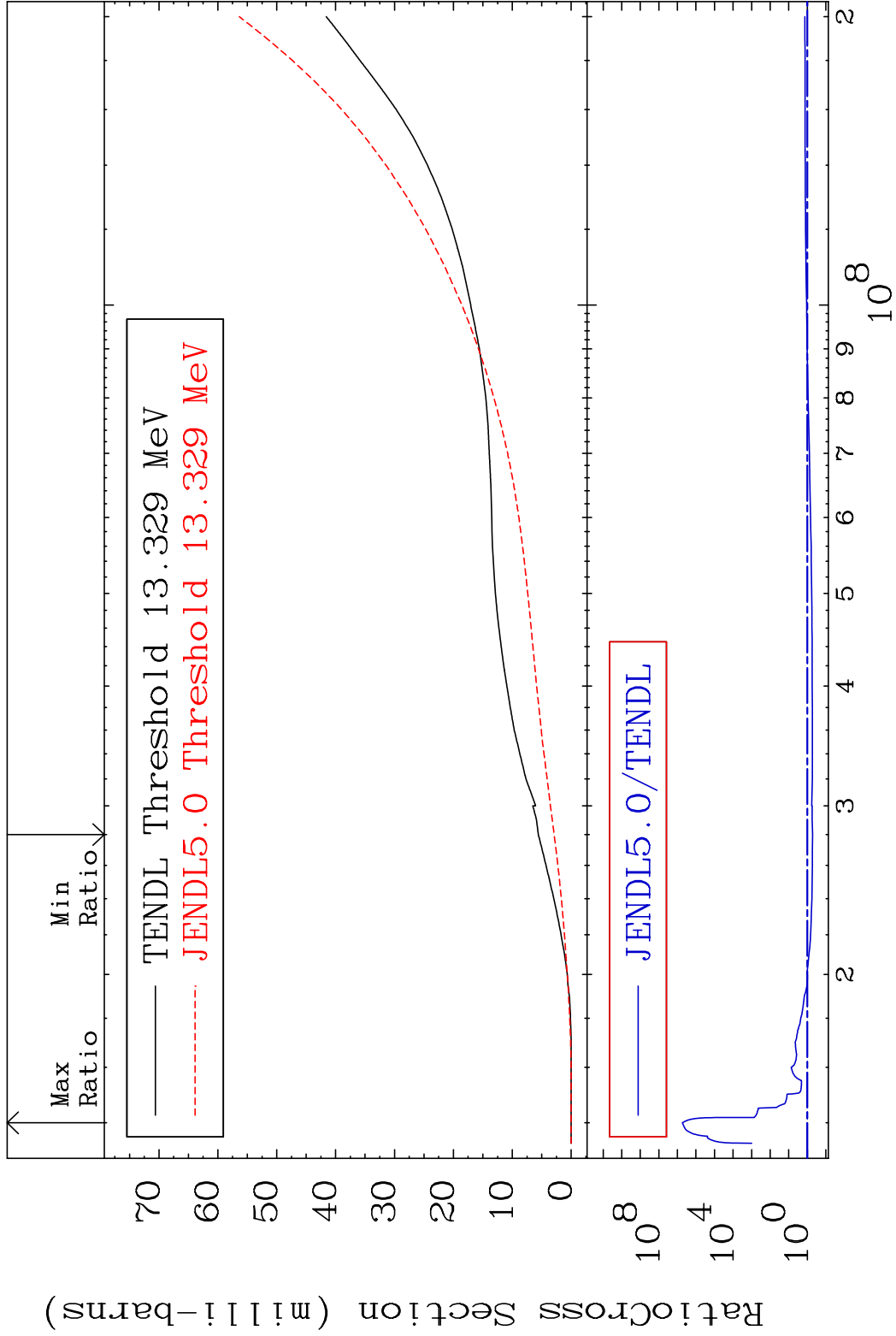
45

Incident Energy (eV)

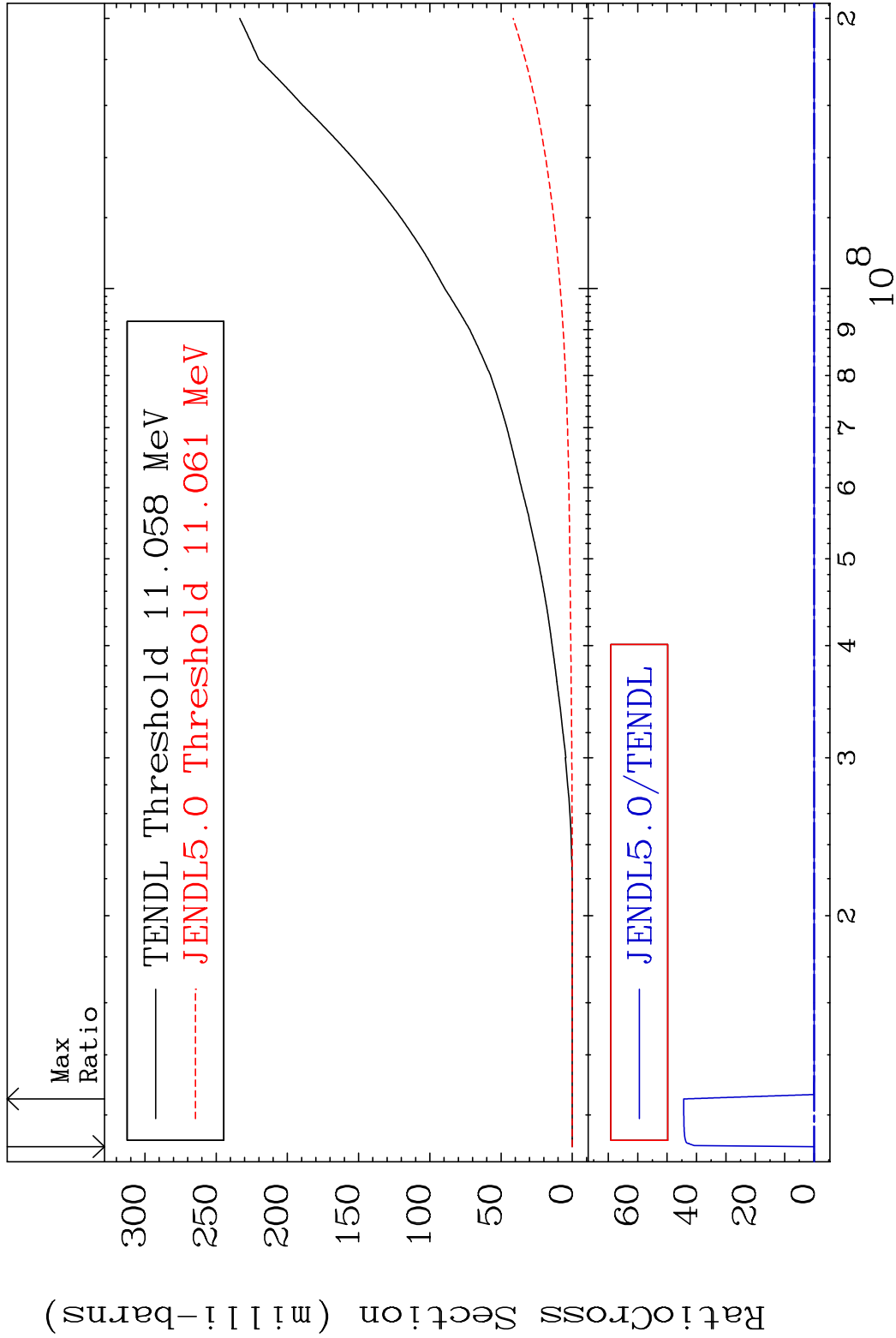
24-Cr-52

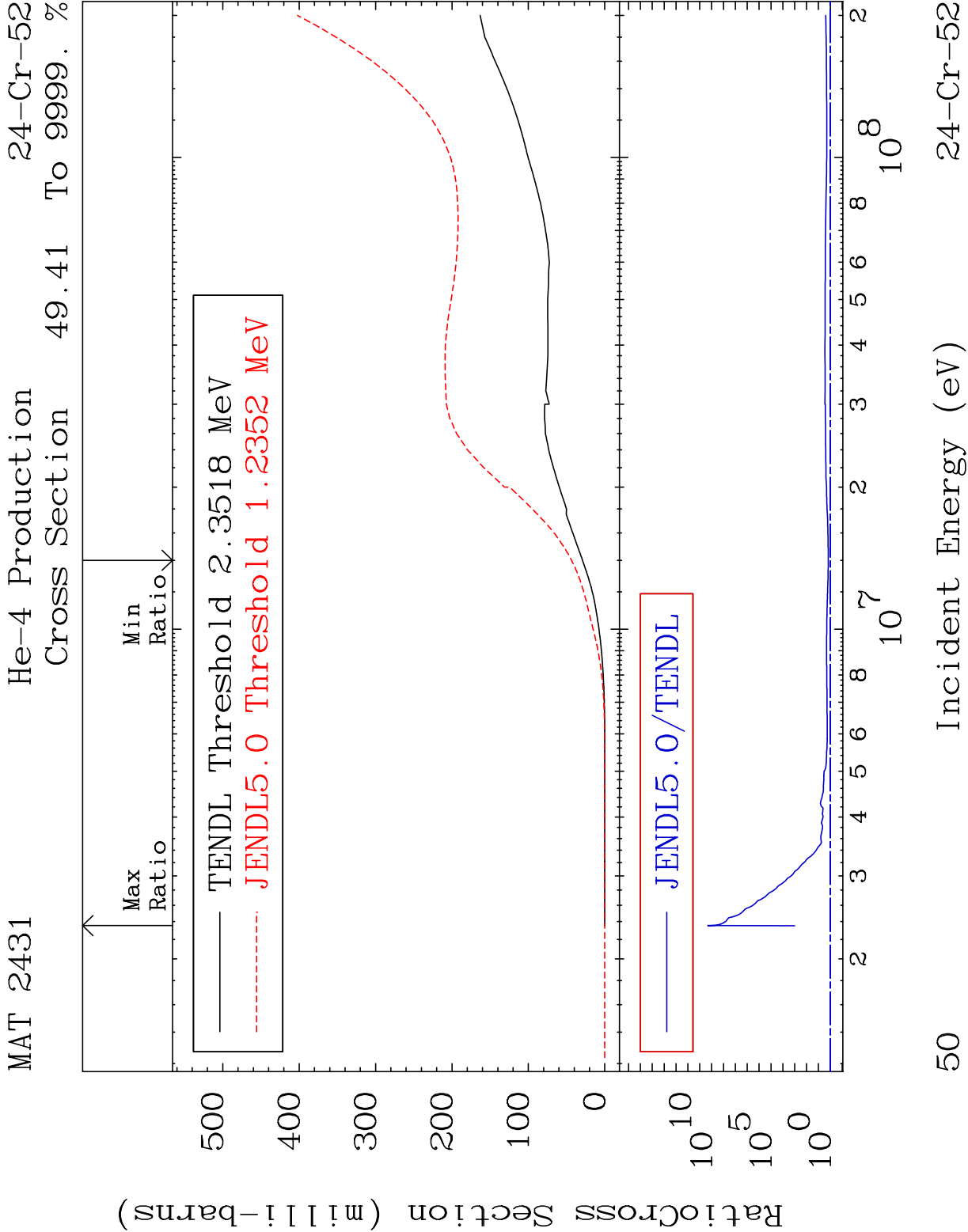


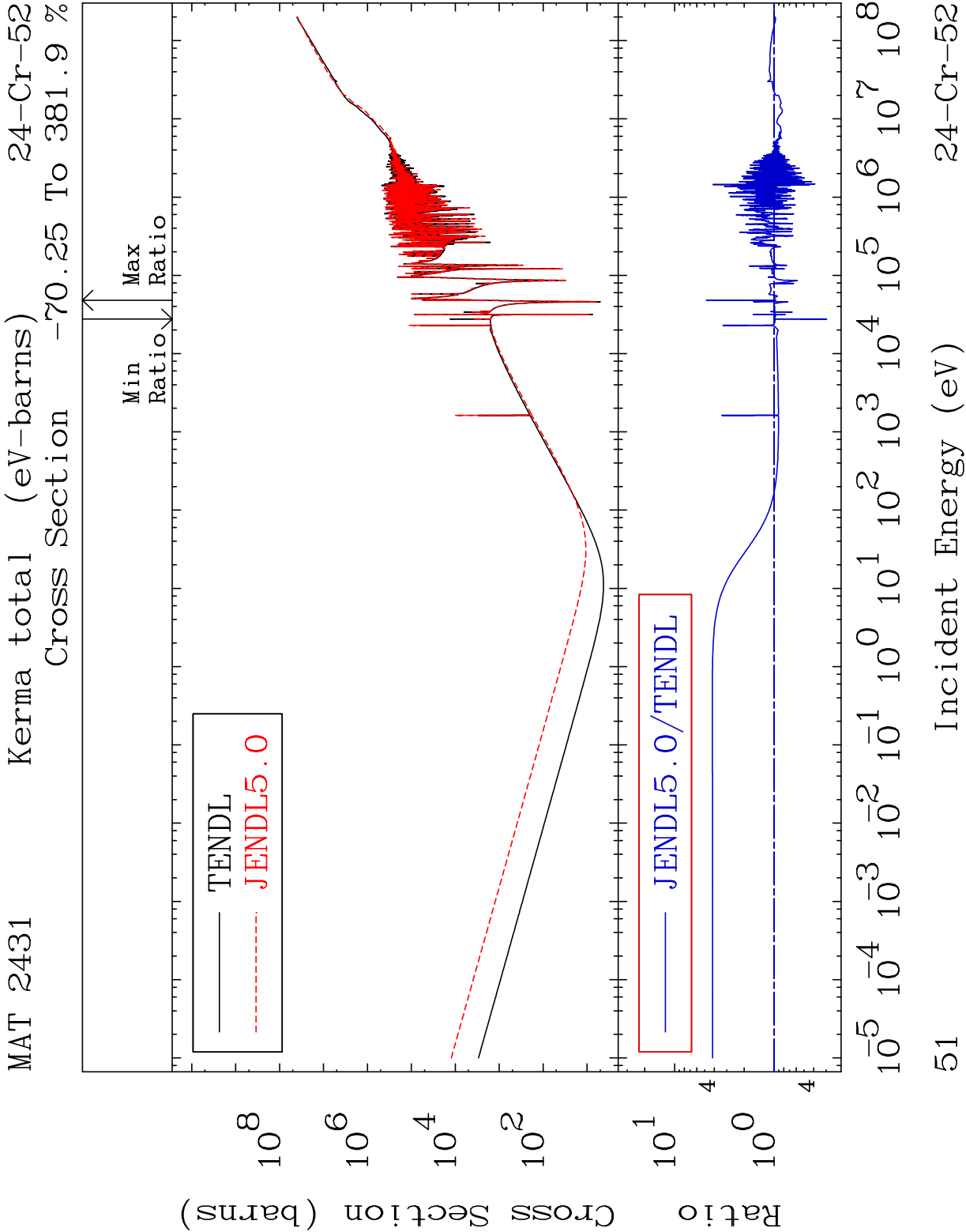


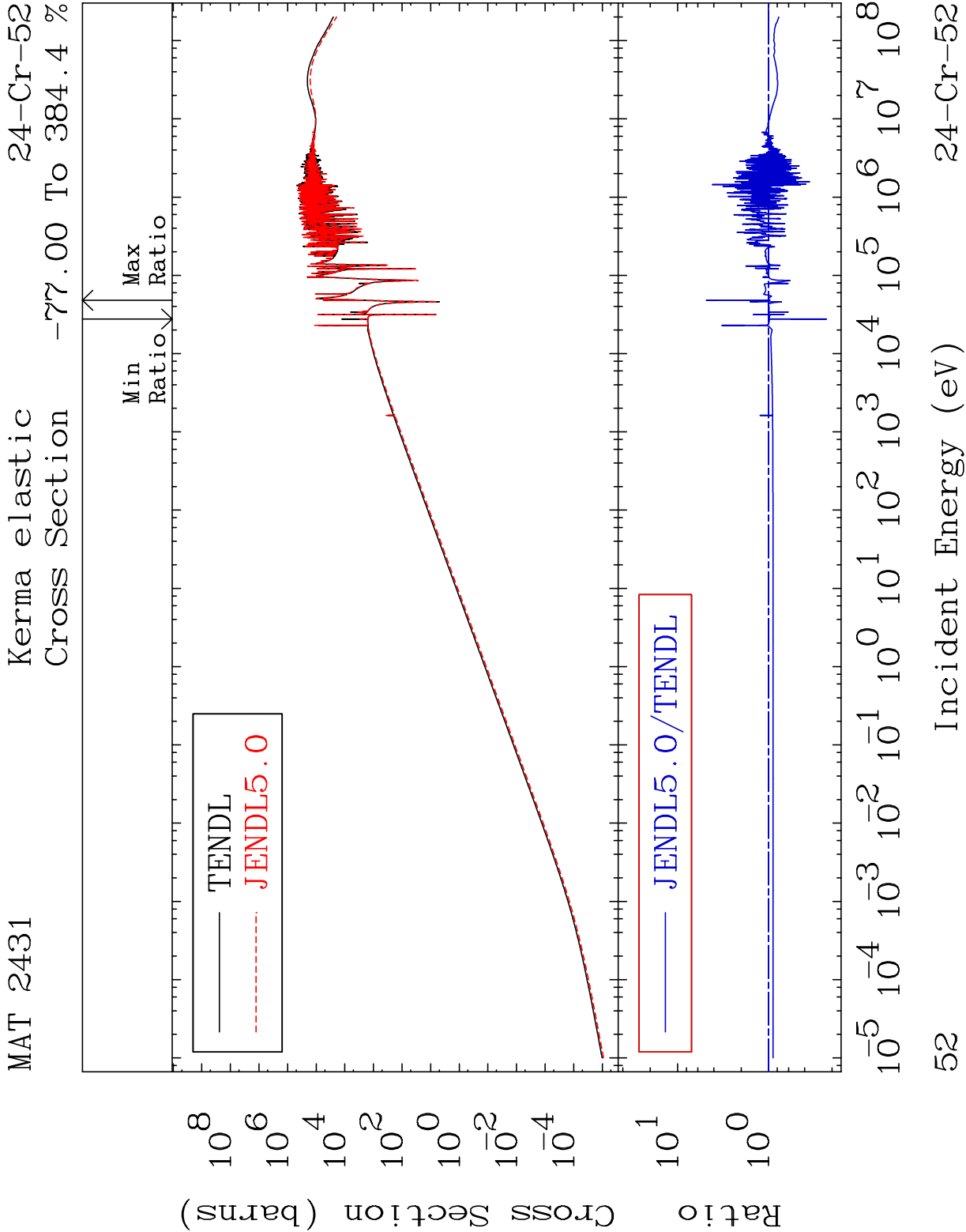


MAT 2431 He-3 Production 24-Cr-52
Cross Section -100.0 To 9999. %

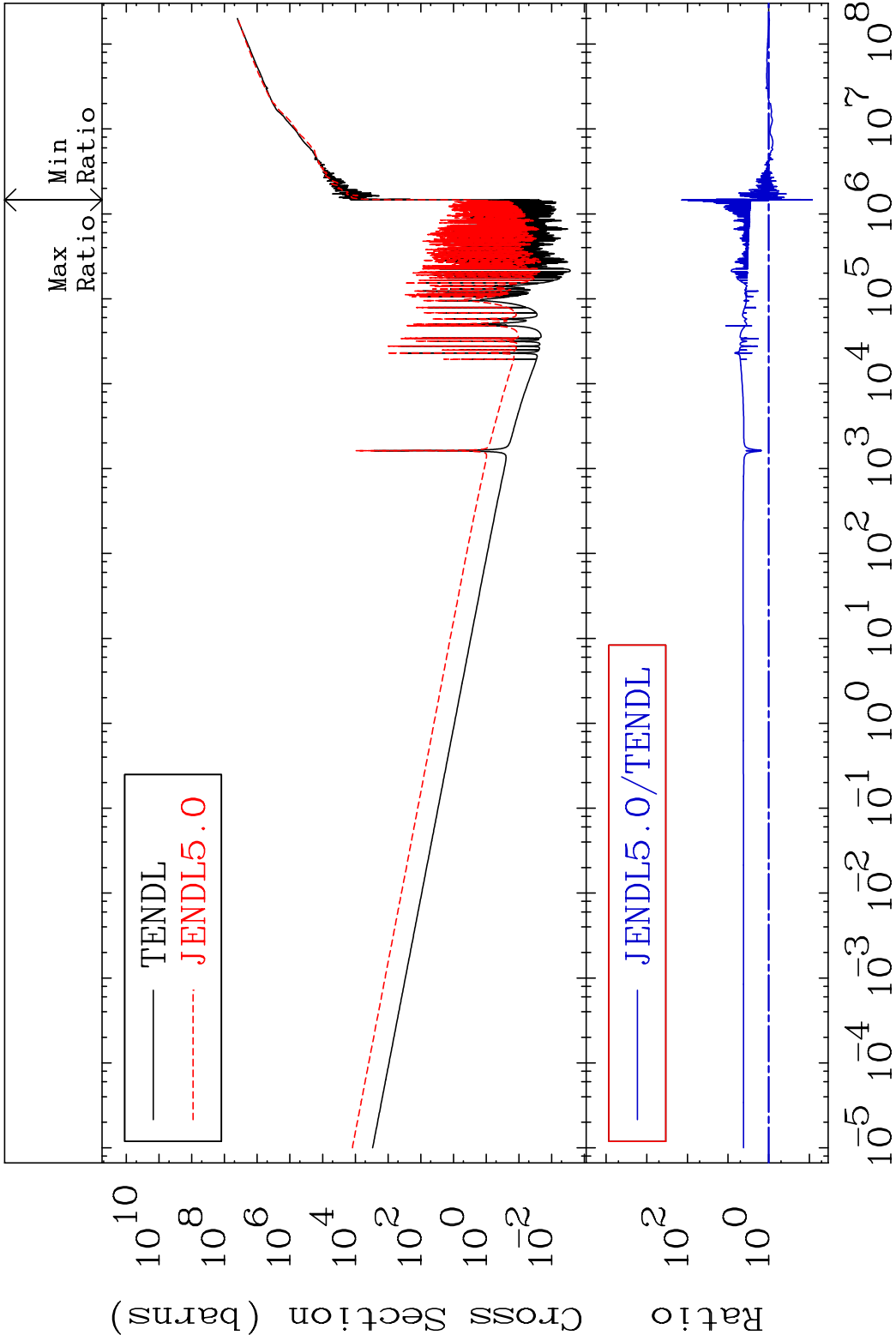




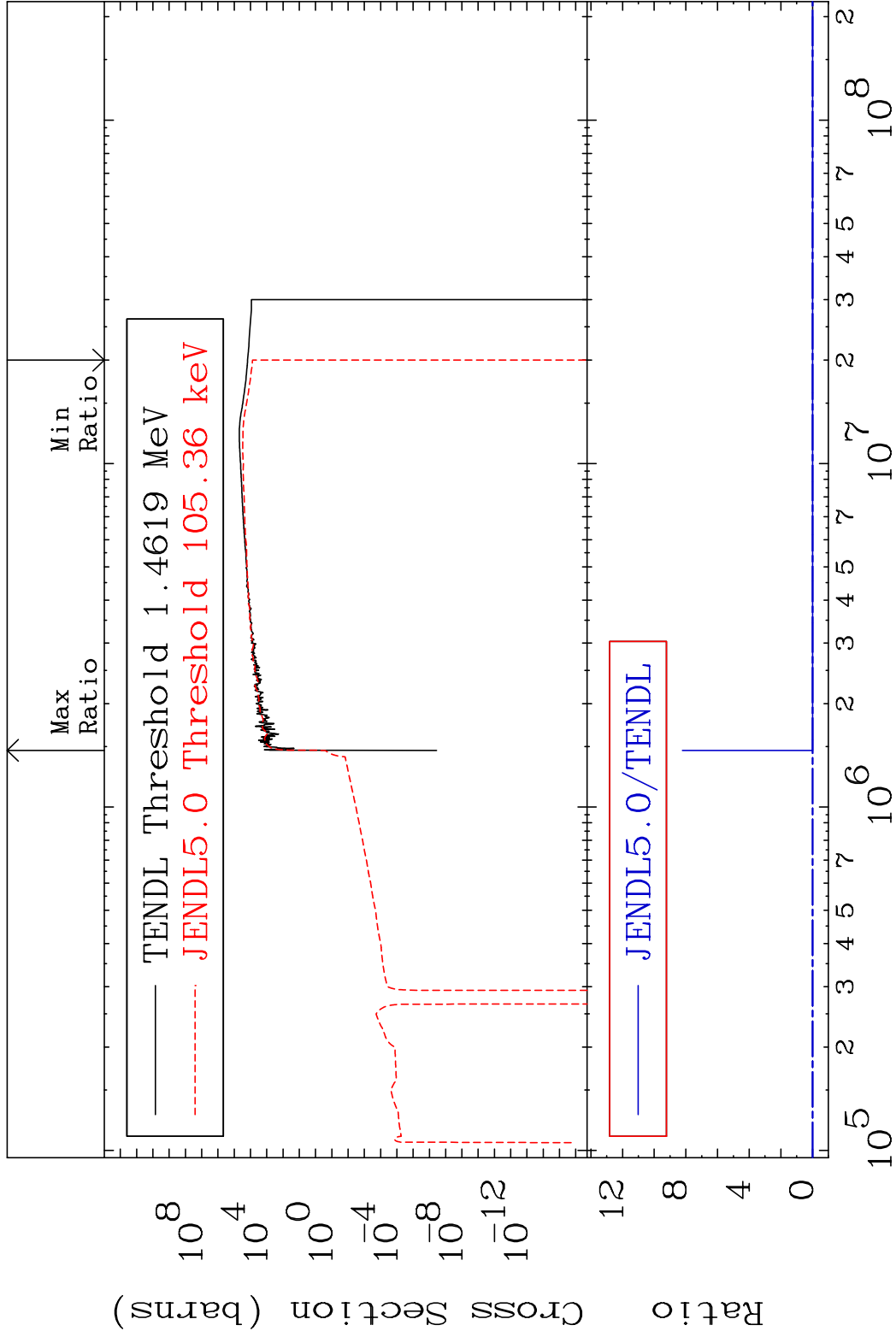




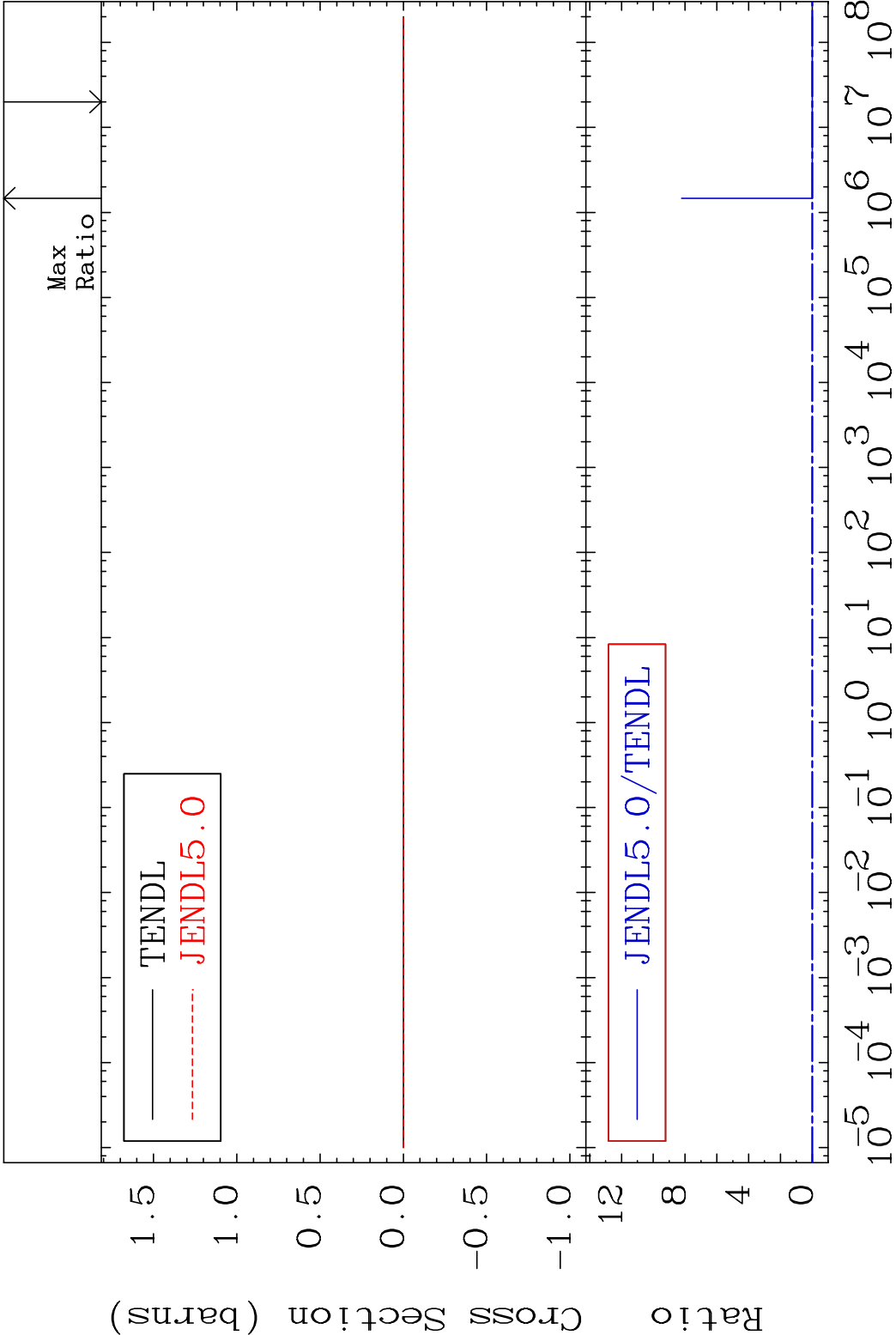
MAT 2431 Kerma non-elastic (all but mt2) 24-Cr-52
Cross Section -91.53 To 9999. %

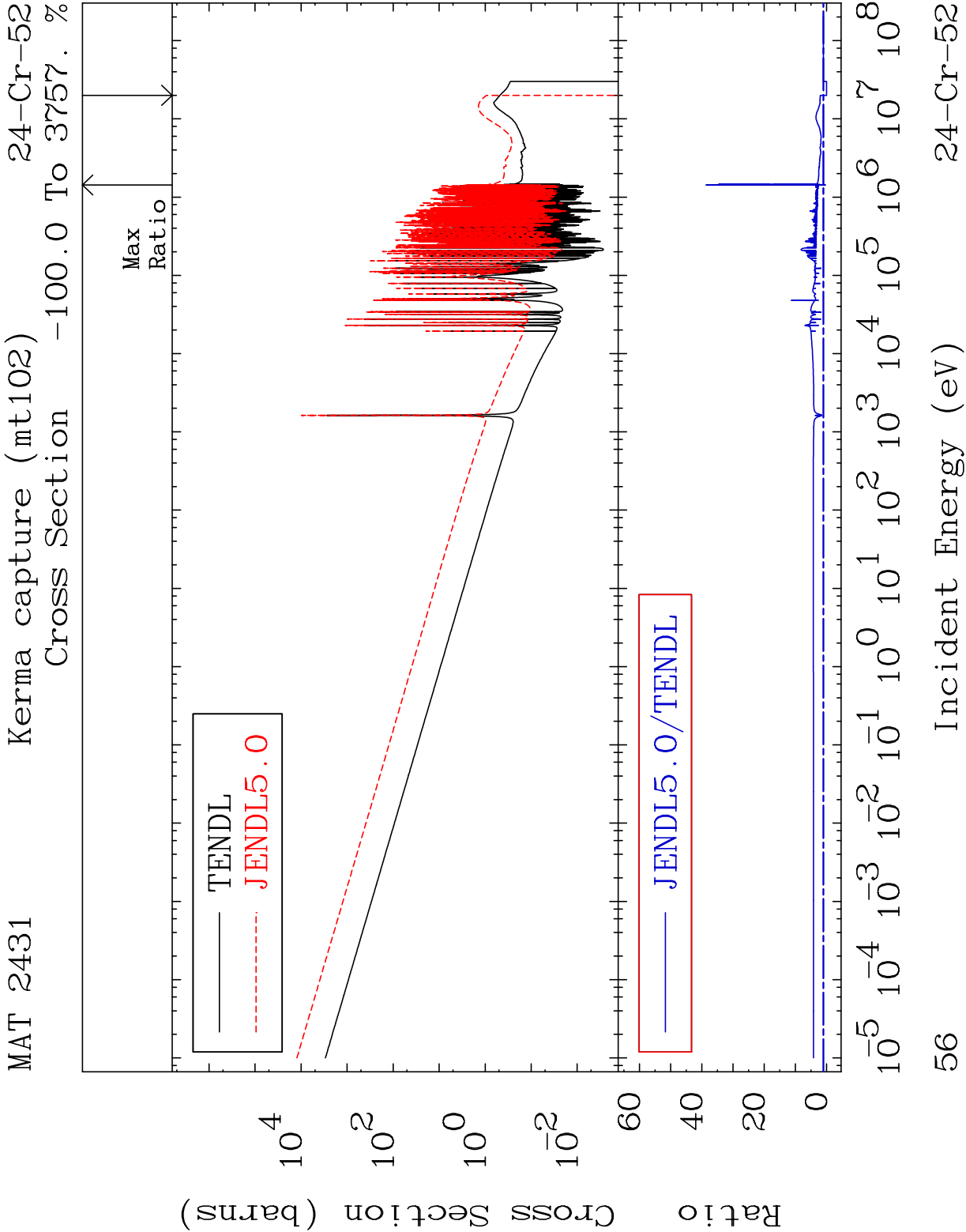


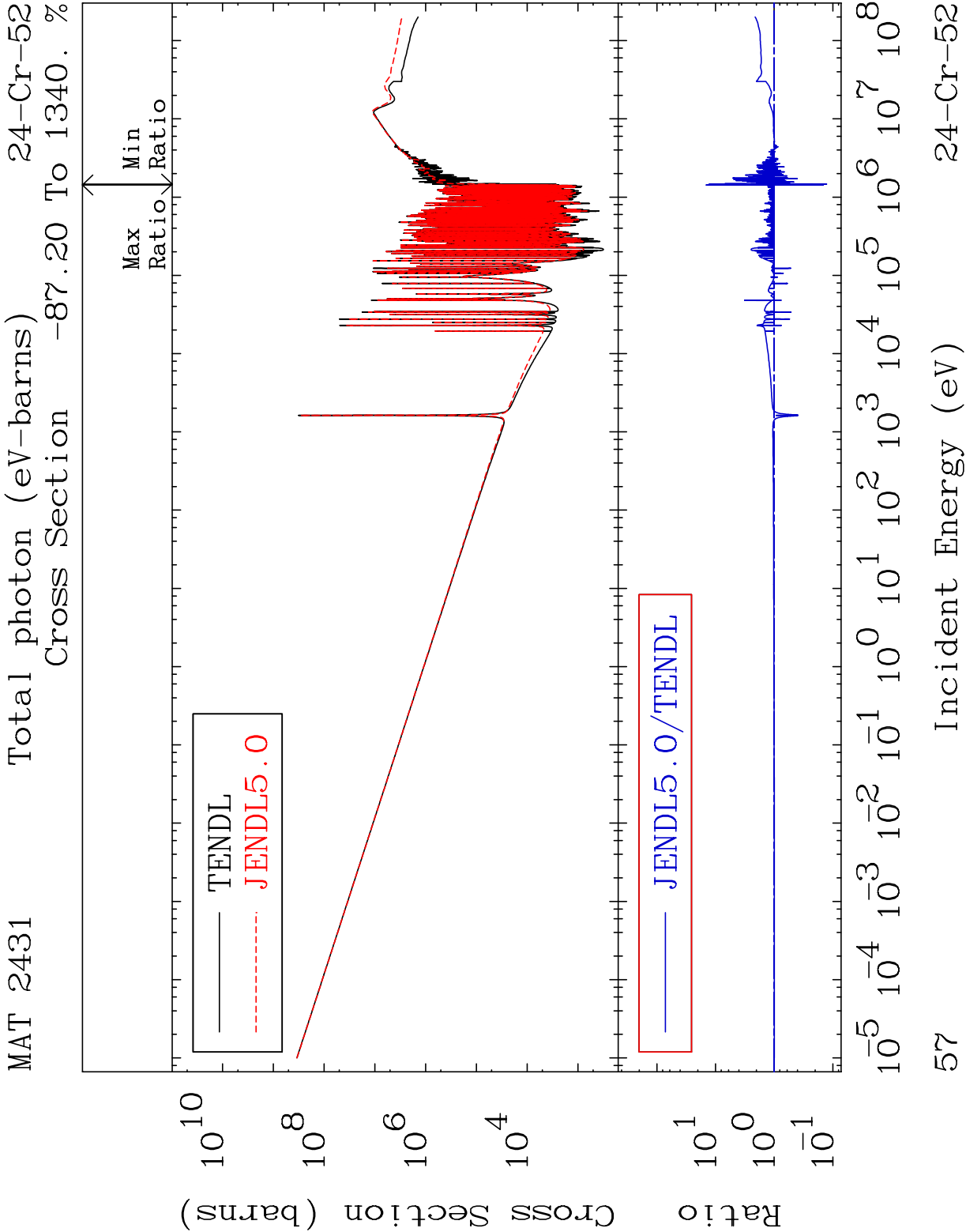
53 Incident Energy (eV) 24-Cr-52



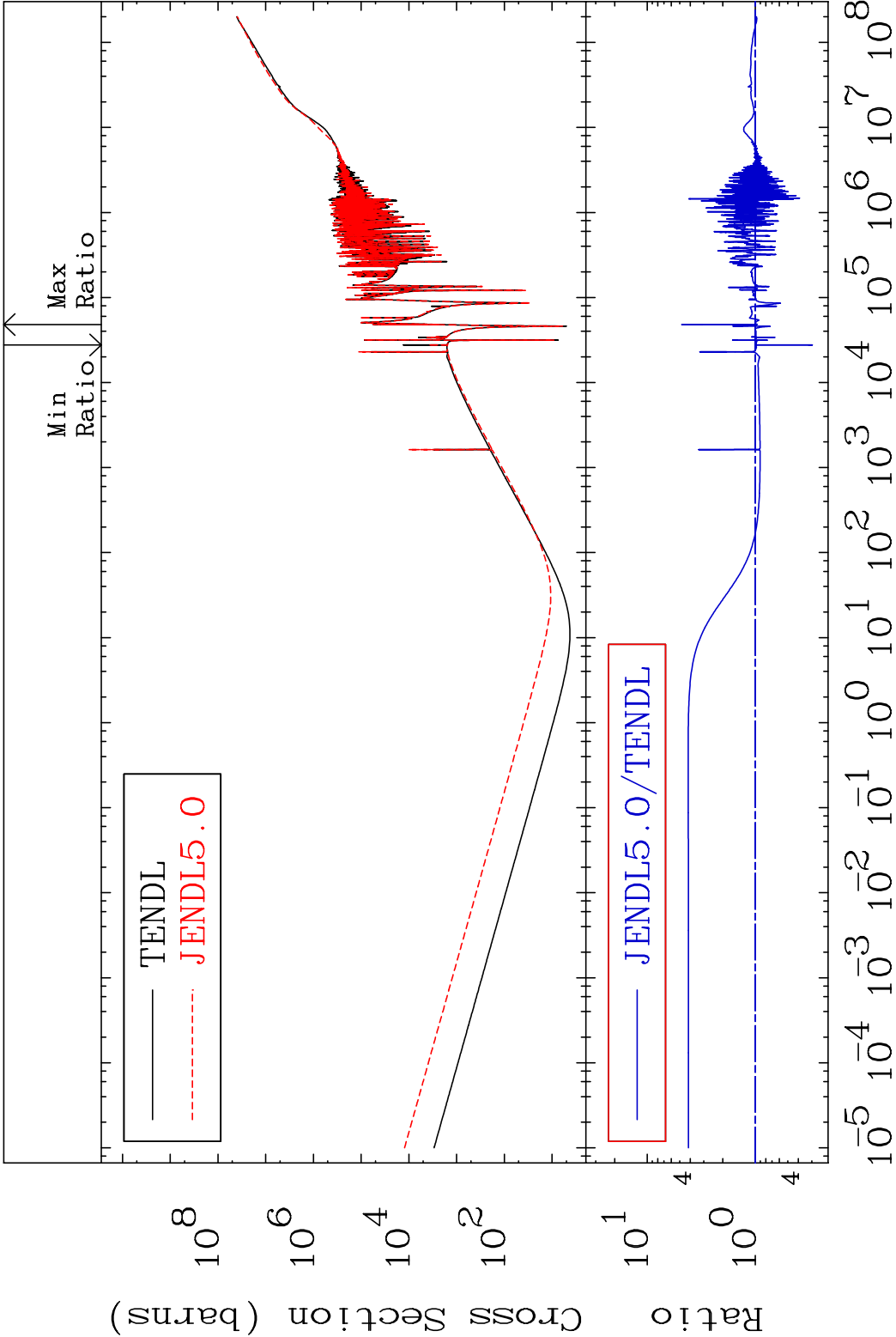
MAT 2431 Kerma fission (mt18 or mt19-20-21-38) 24-Cr-52
Cross Section -100.0 To 9999. %

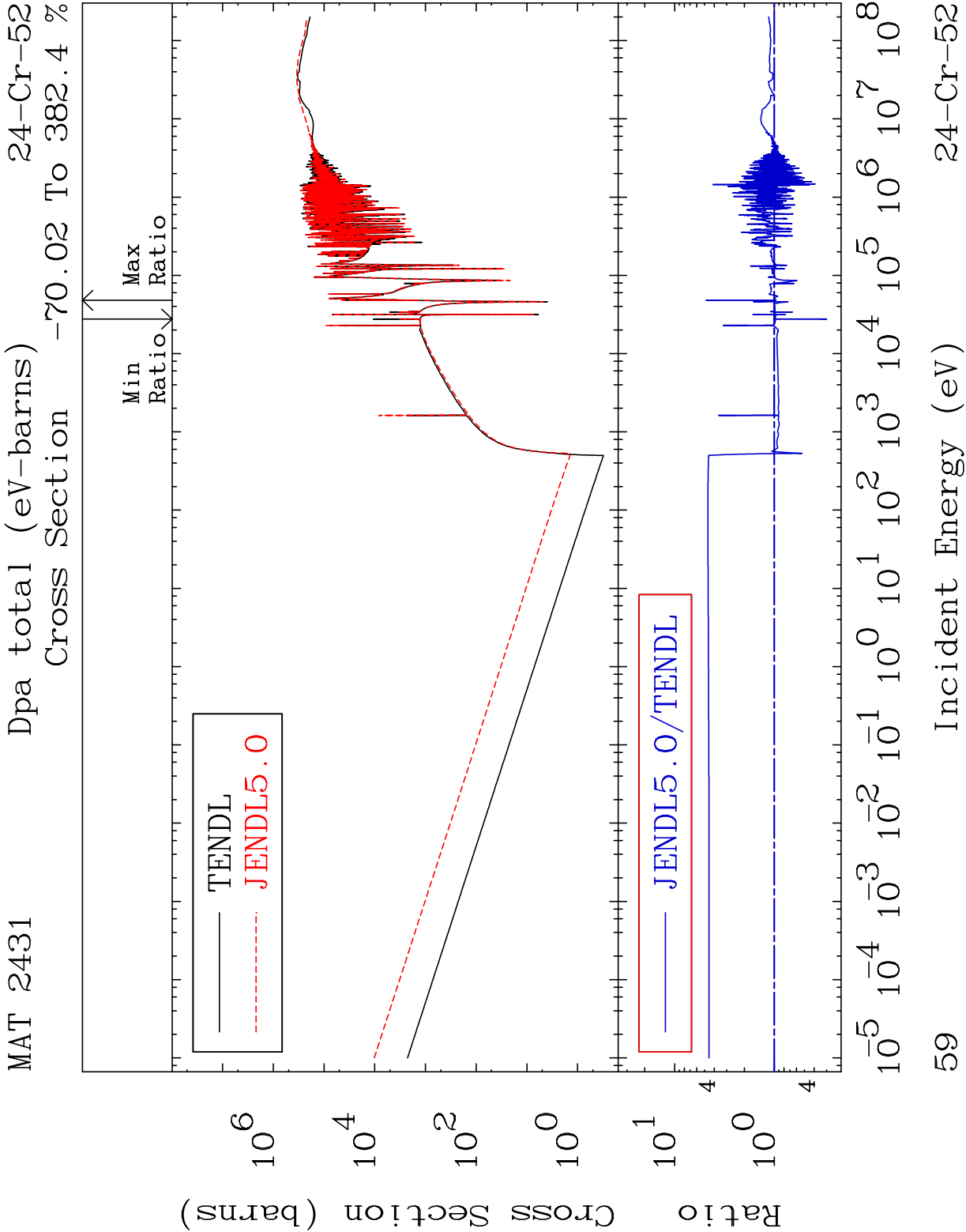




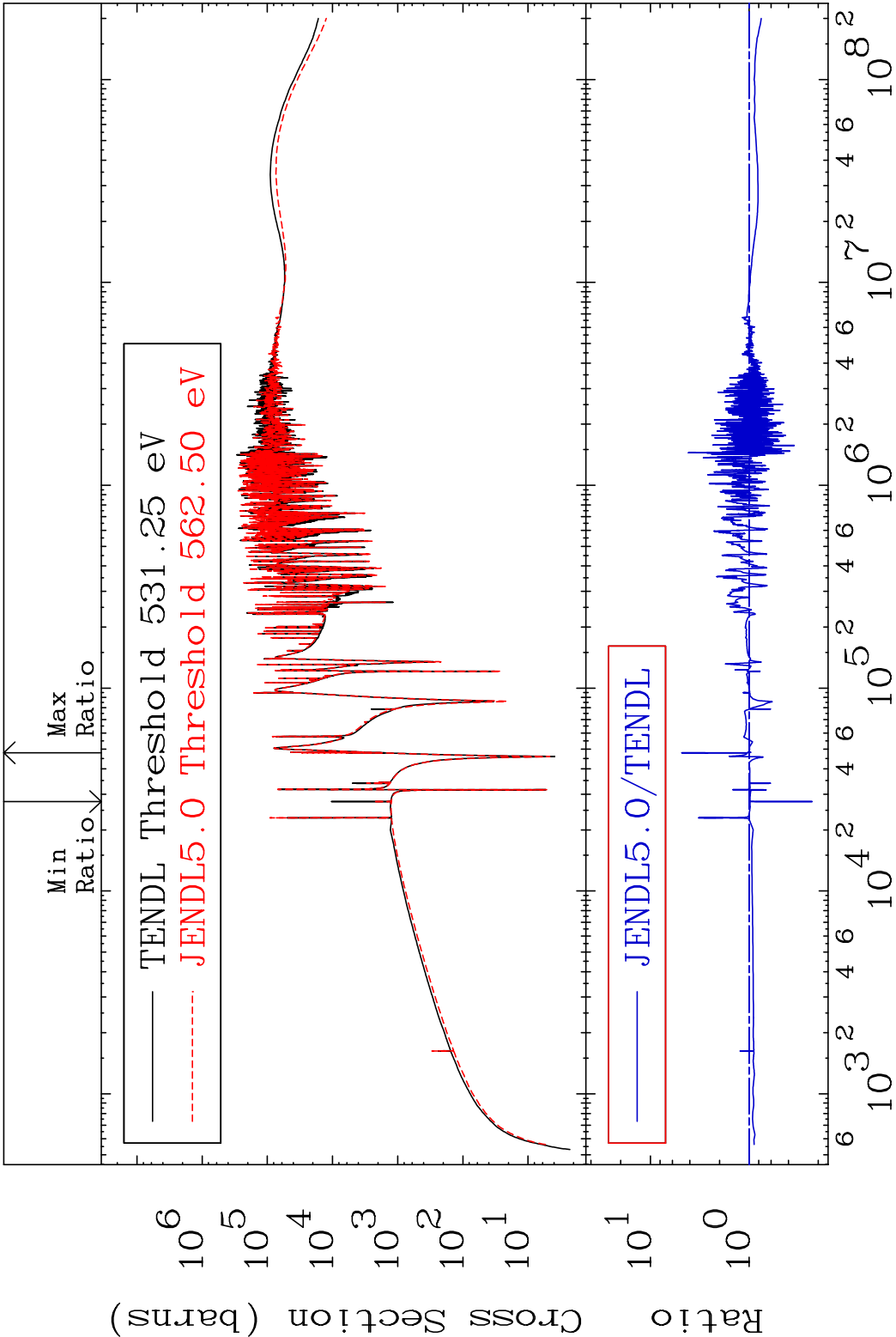


MAT 2431 Total kinematic kerma (high limit) 24-Cr-52
Cross Section -70.25 To 381.9 %

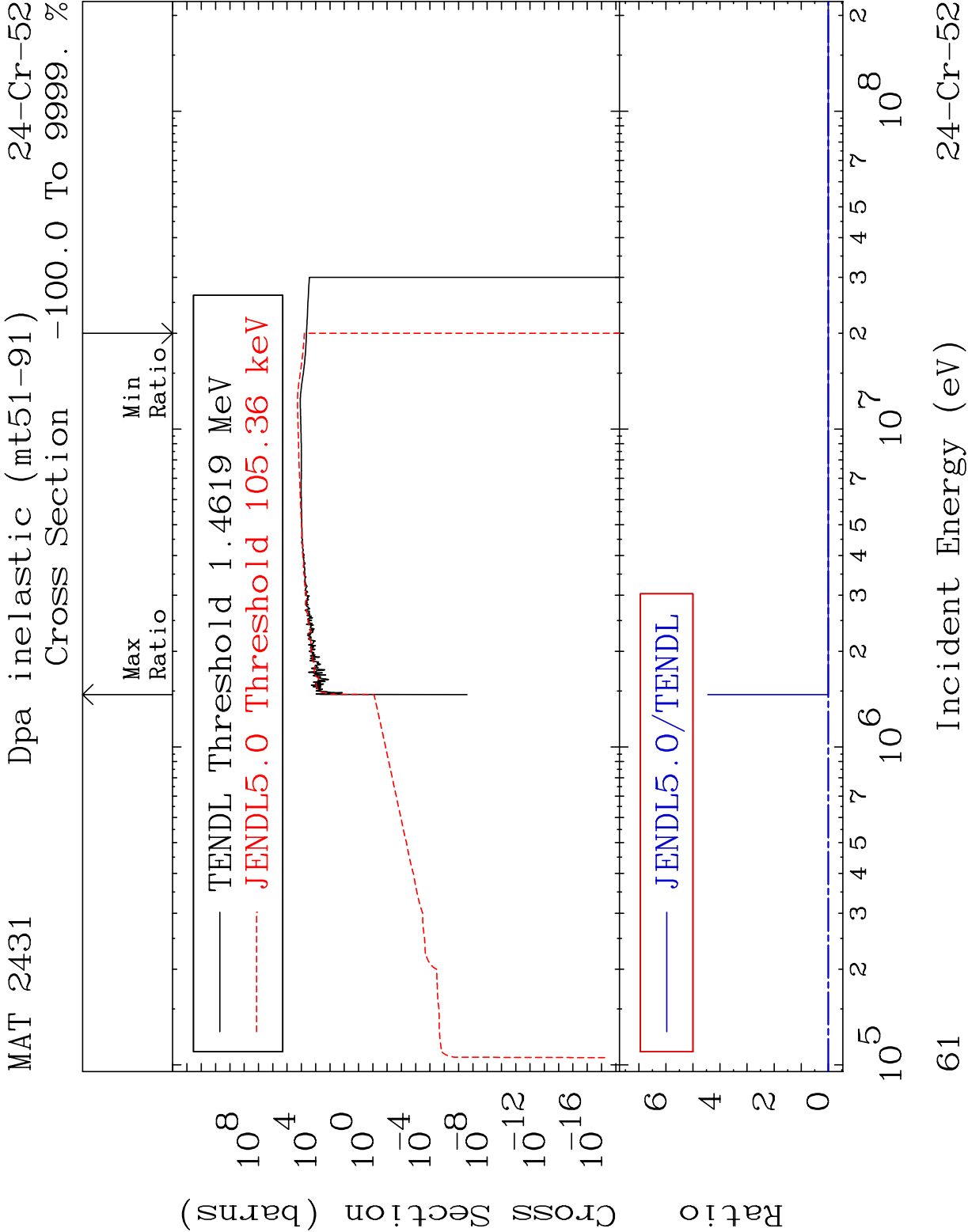




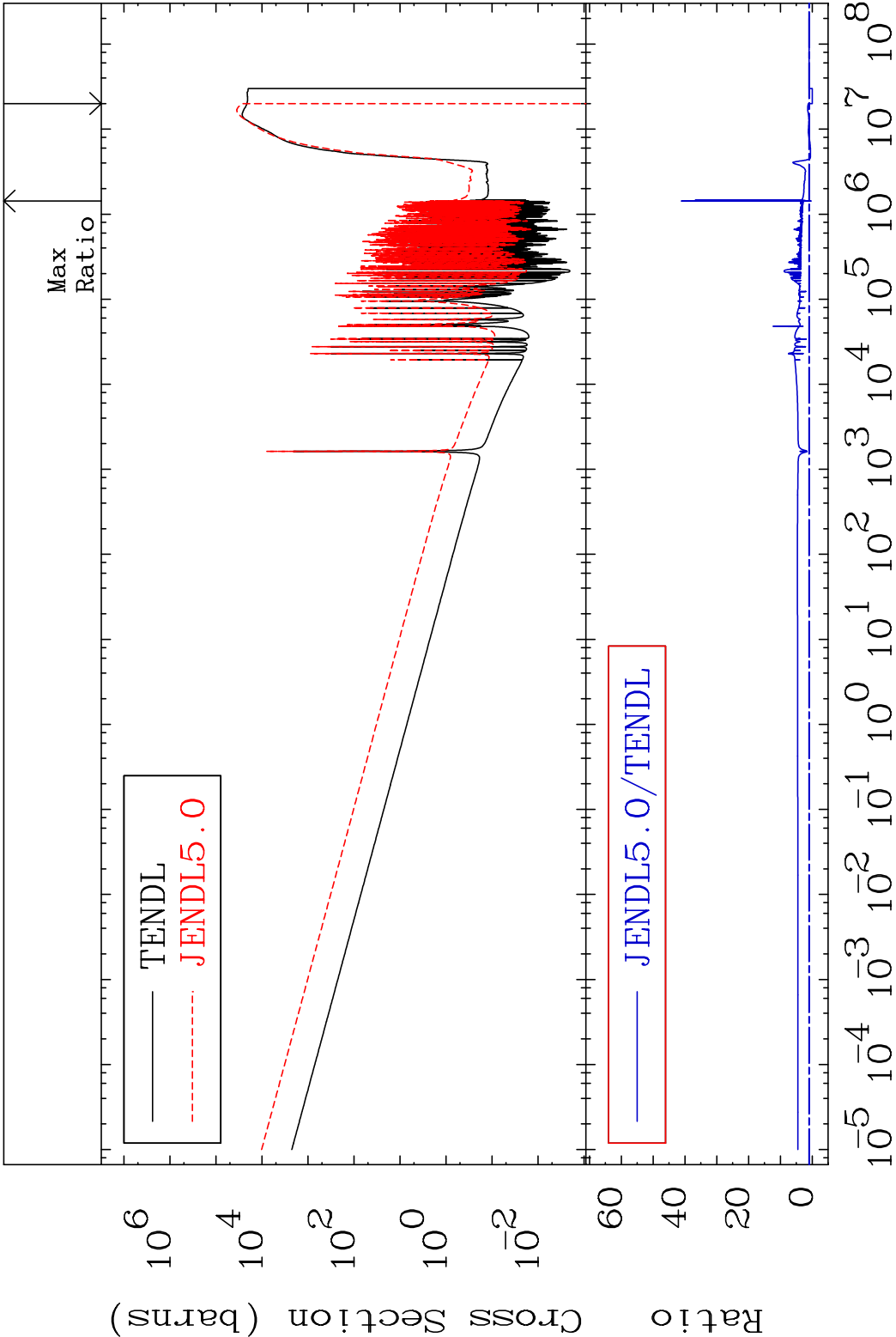
MAT 2431 Dpa elastic (mt2) 24-Cr-52
Cross Section -77.02 To 384.5 %



60 Incident Energy (eV) 24-Cr-52



MAT 2431 Dpa disappearance (mt102 -120) 24-Cr-52
Cross Section -100.0 To 4008. %



62 Incident Energy (eV) 24-Cr-52