

Program Complot
(Version 2021-1)

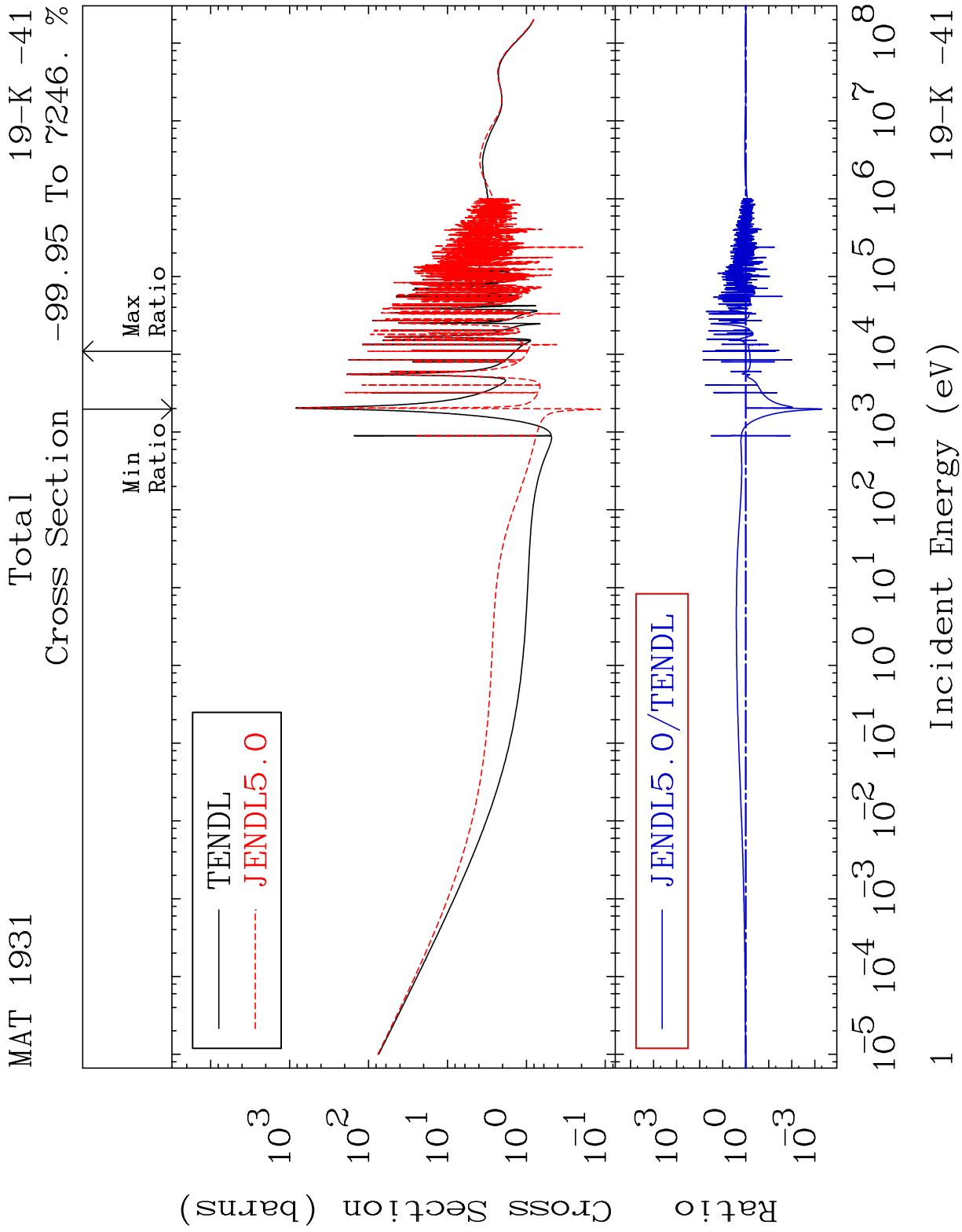
by

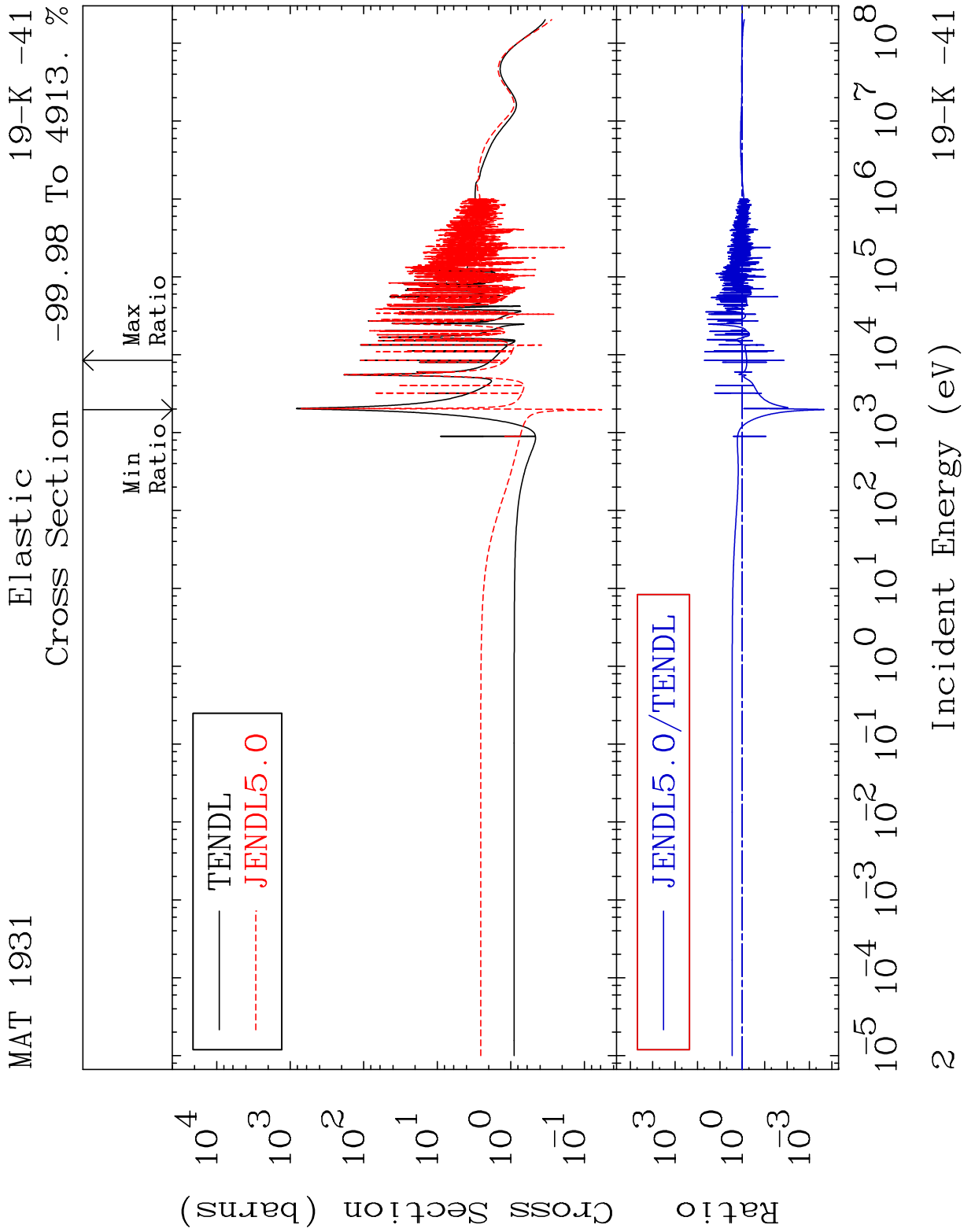
Dermott E. Cullen
(Present Contact Information)

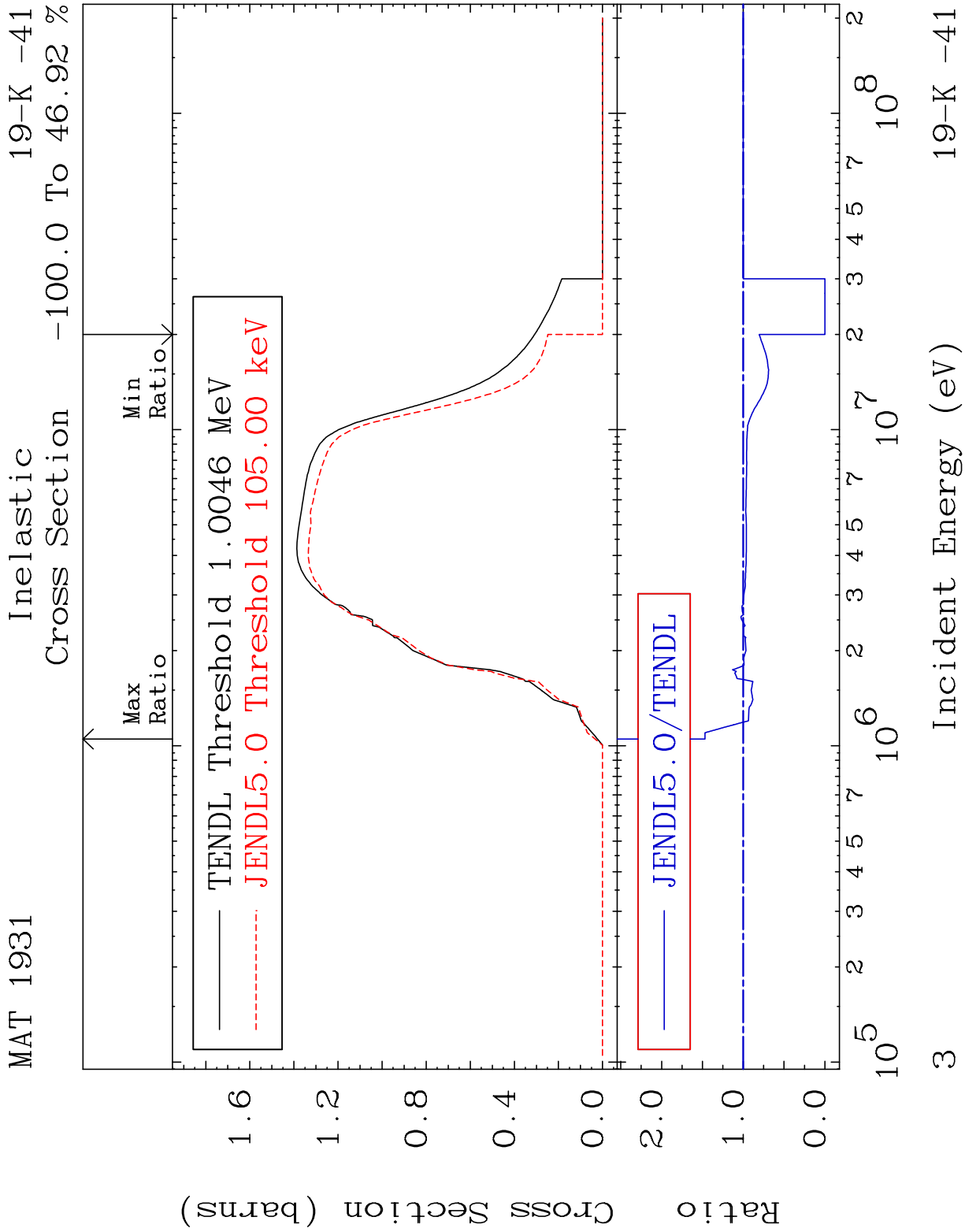
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

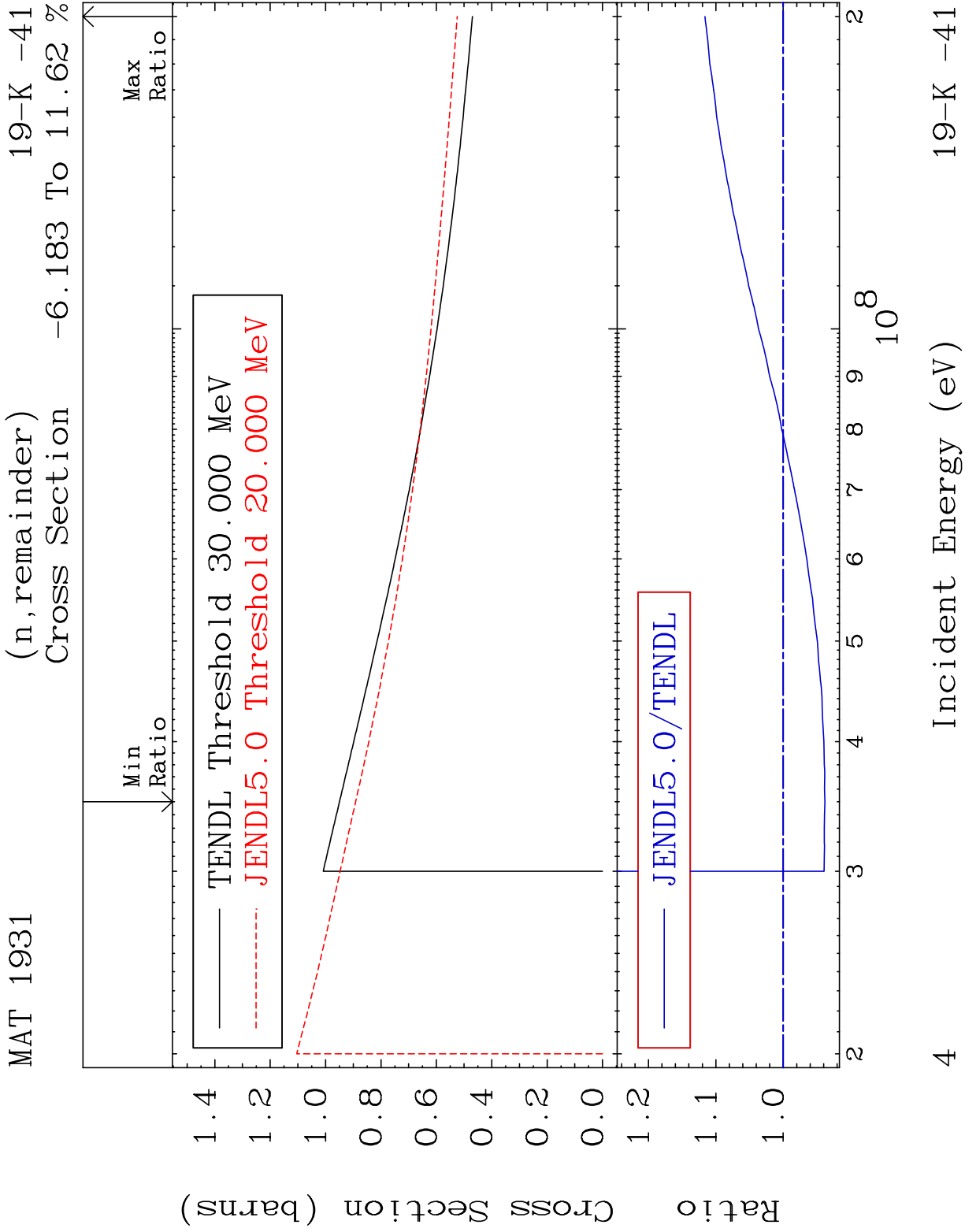
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

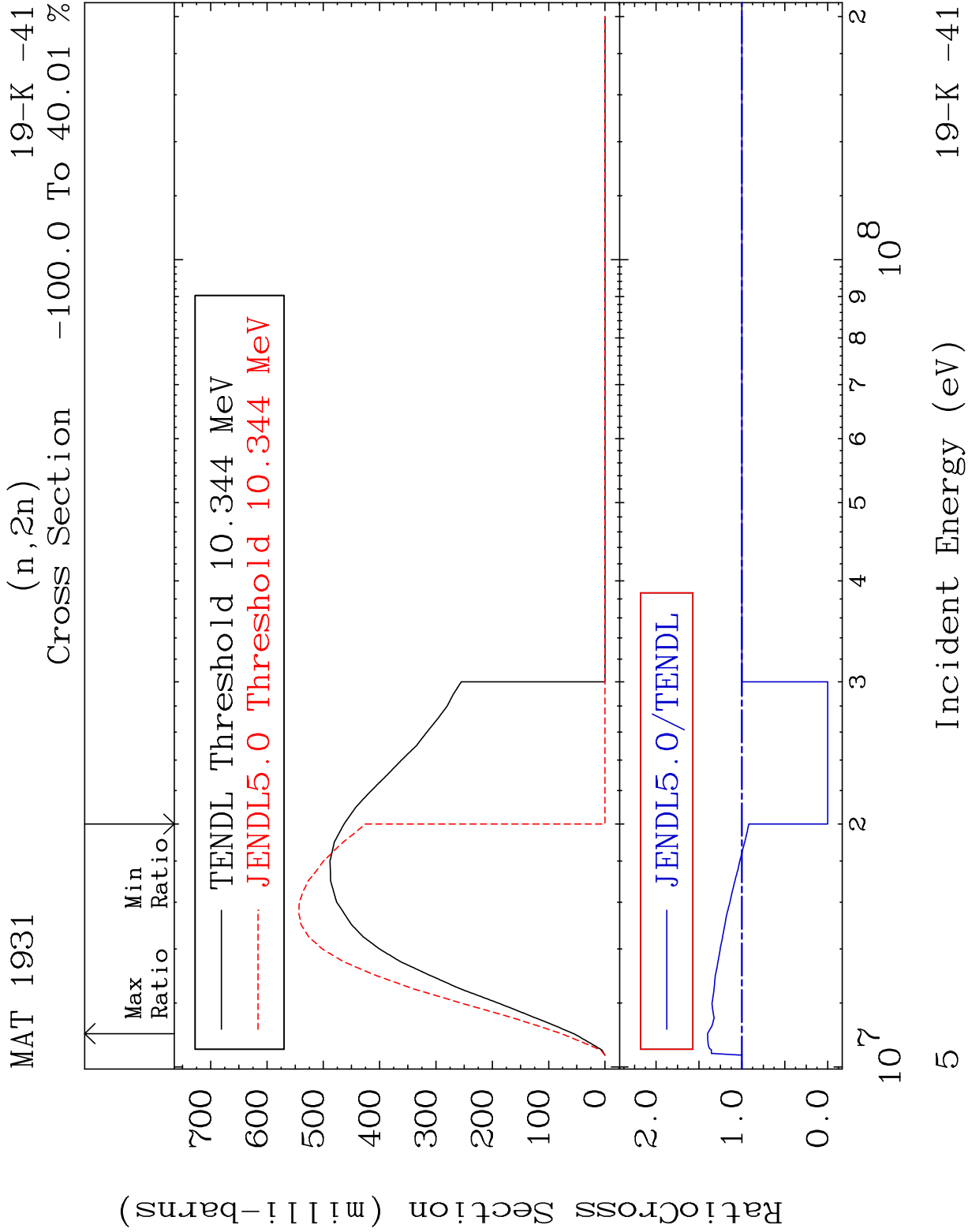
Press Mouse Button to Start

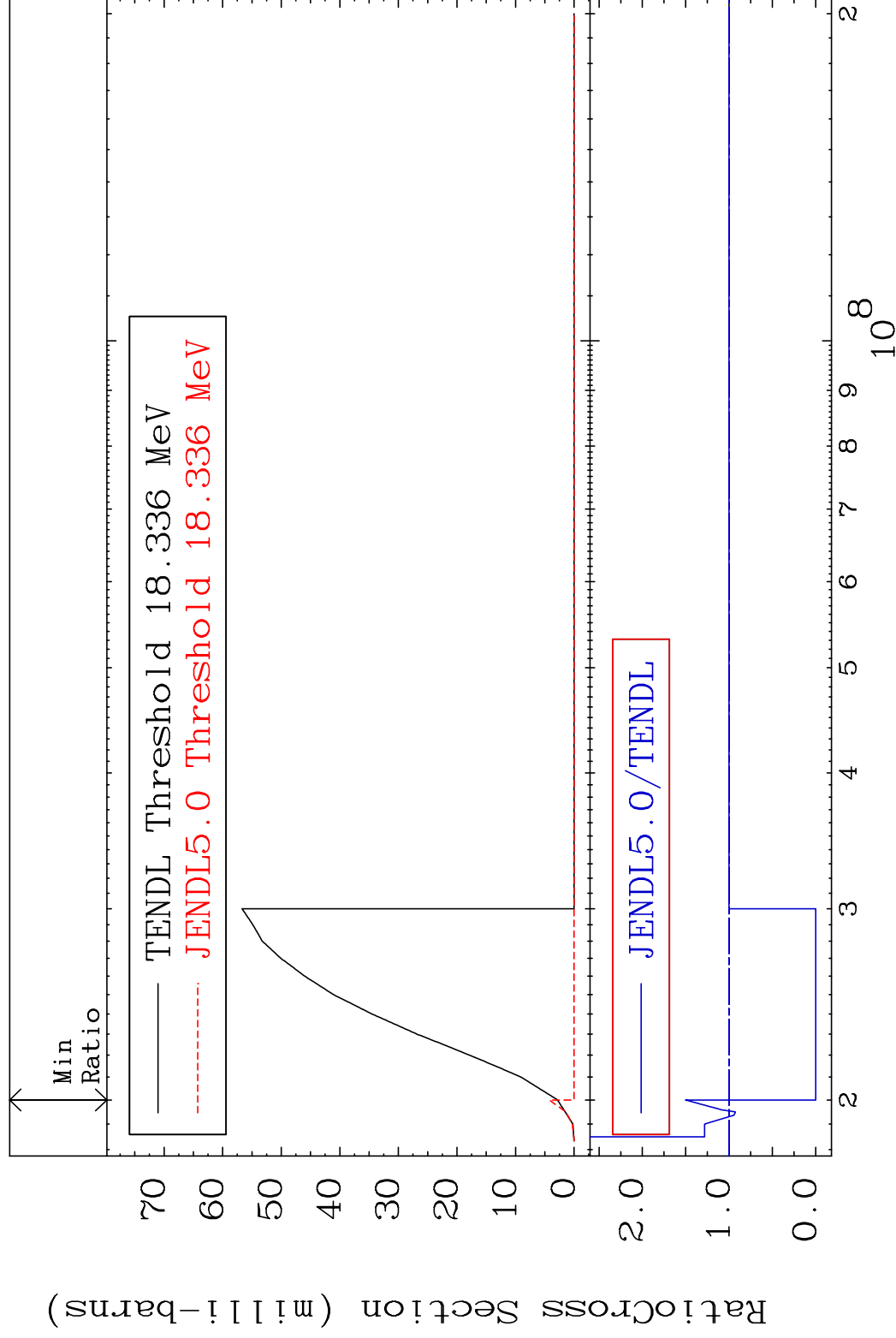


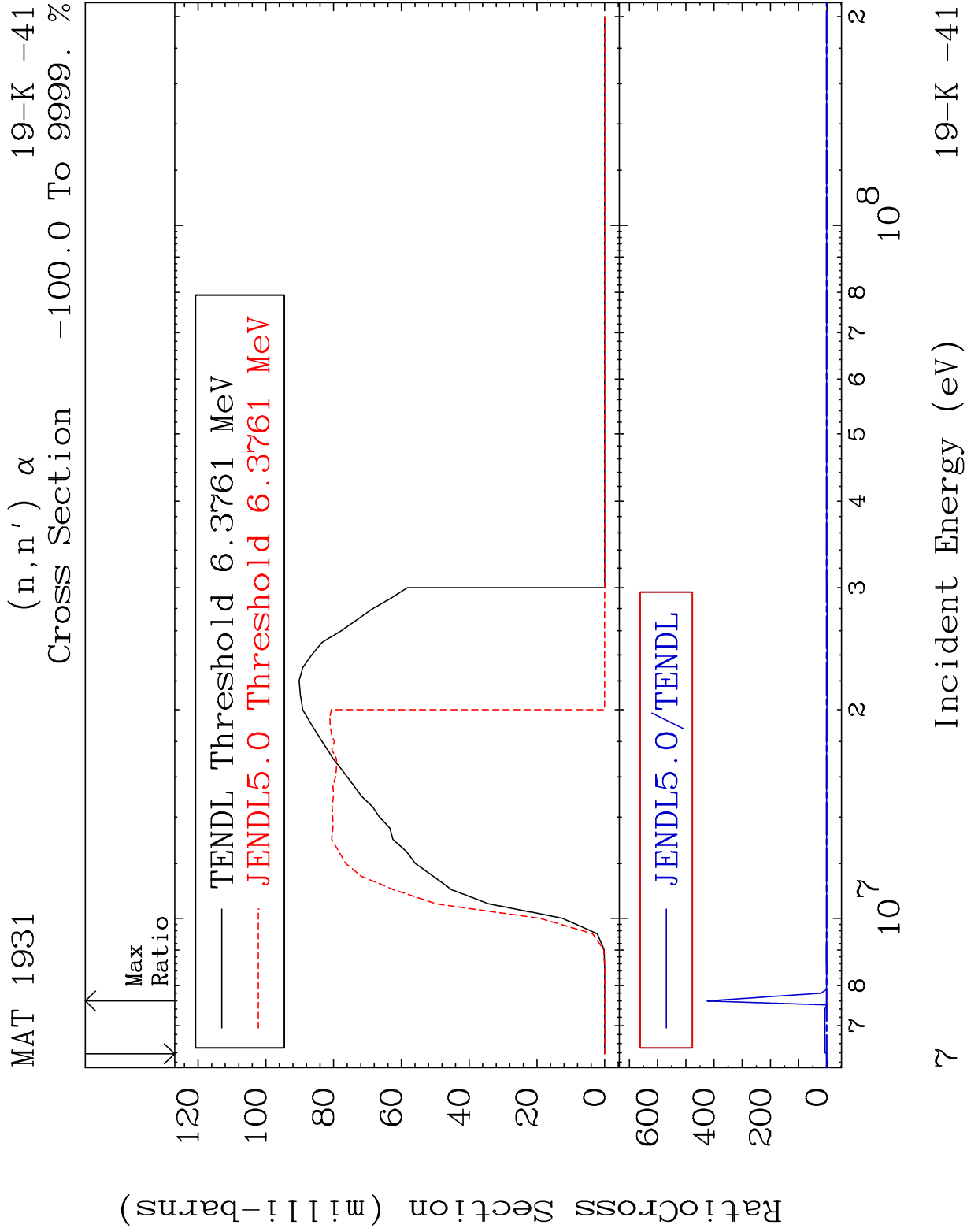


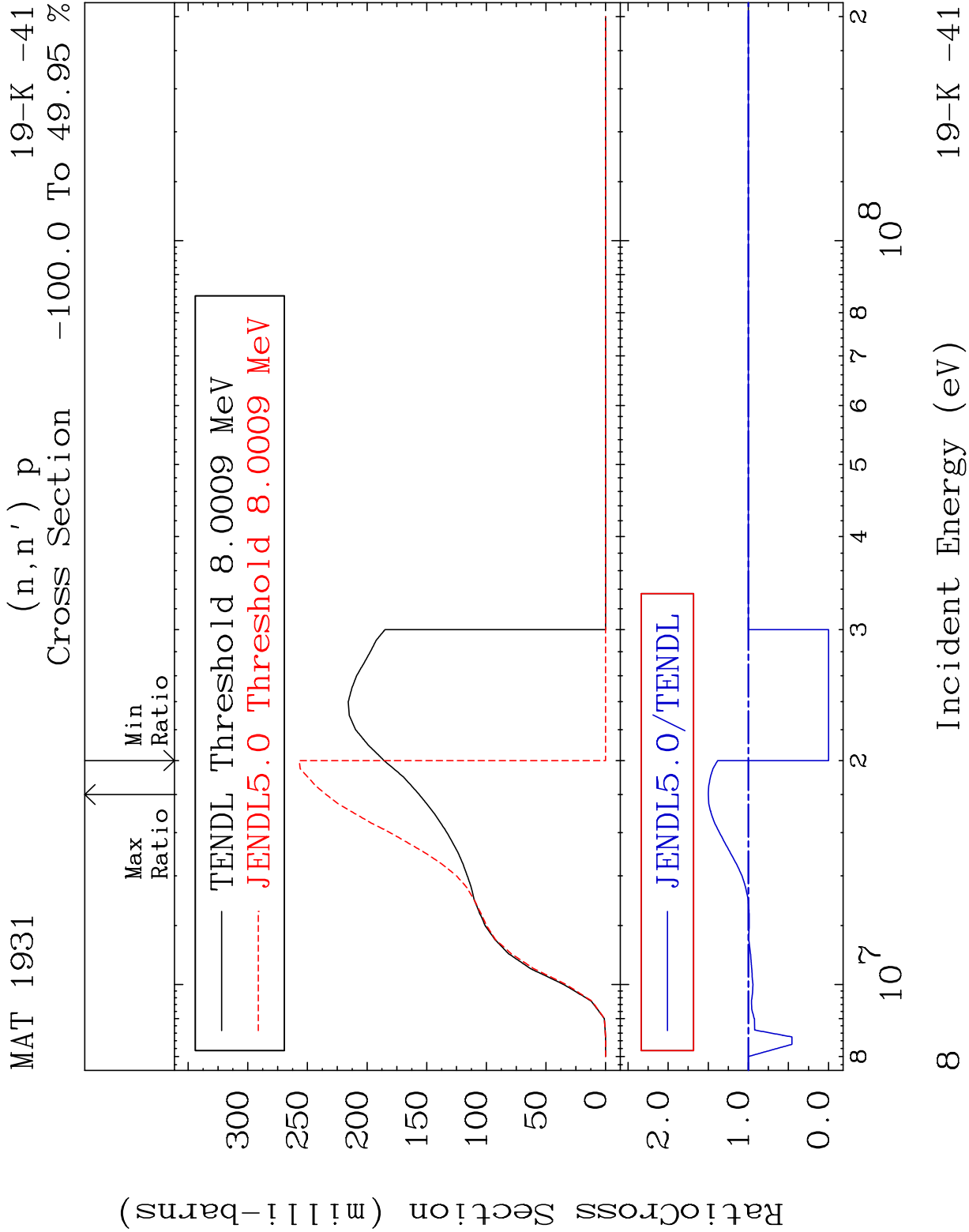


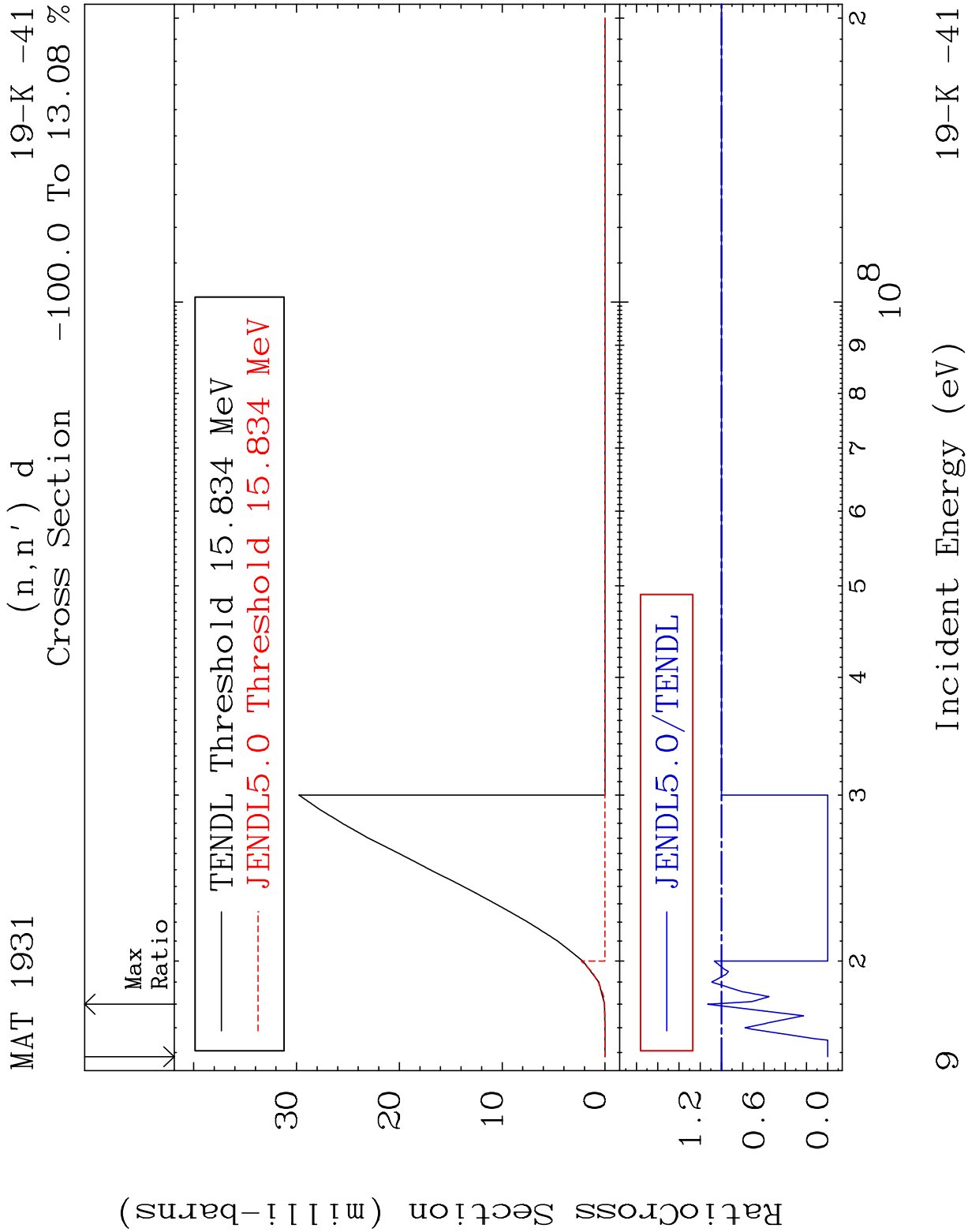


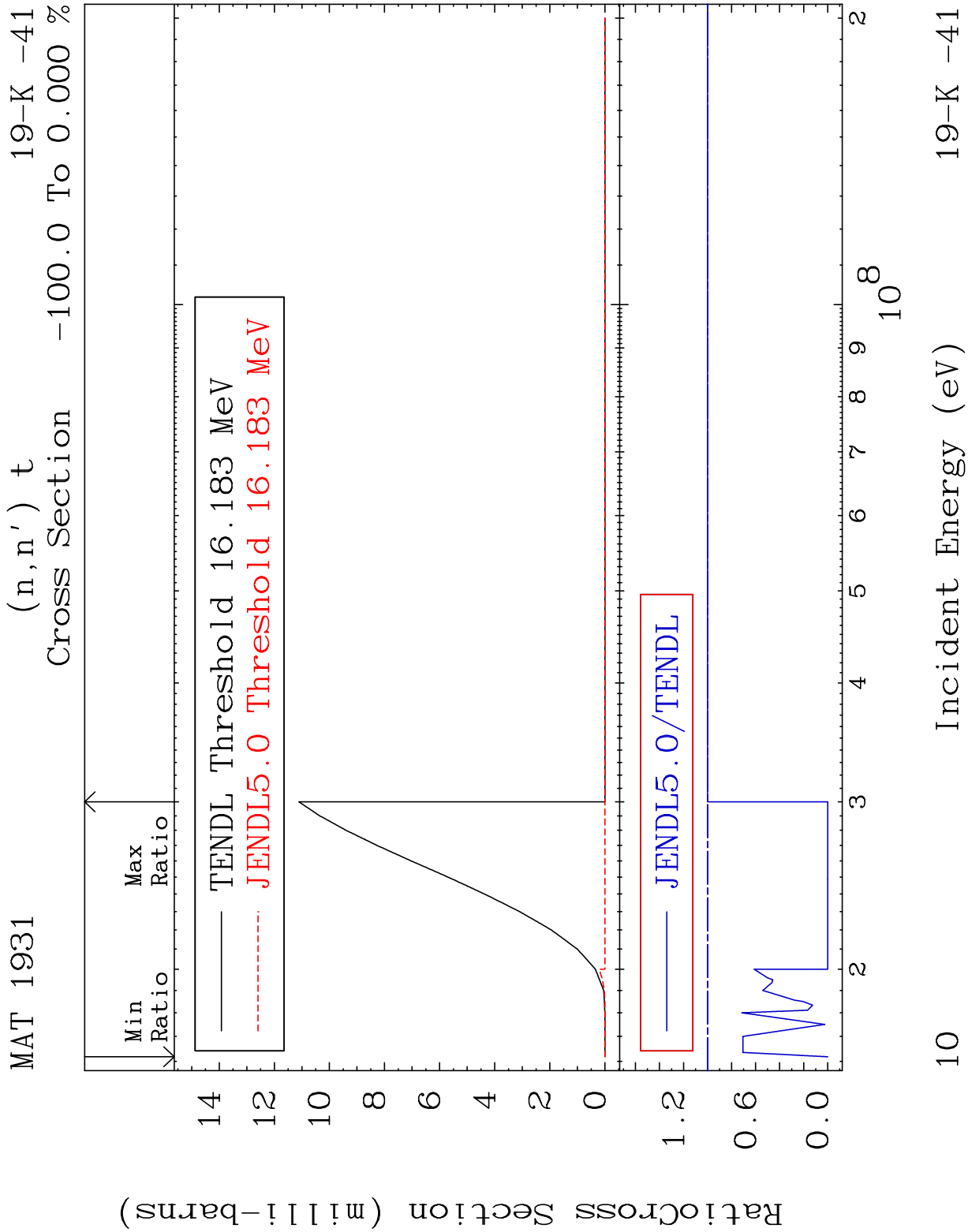


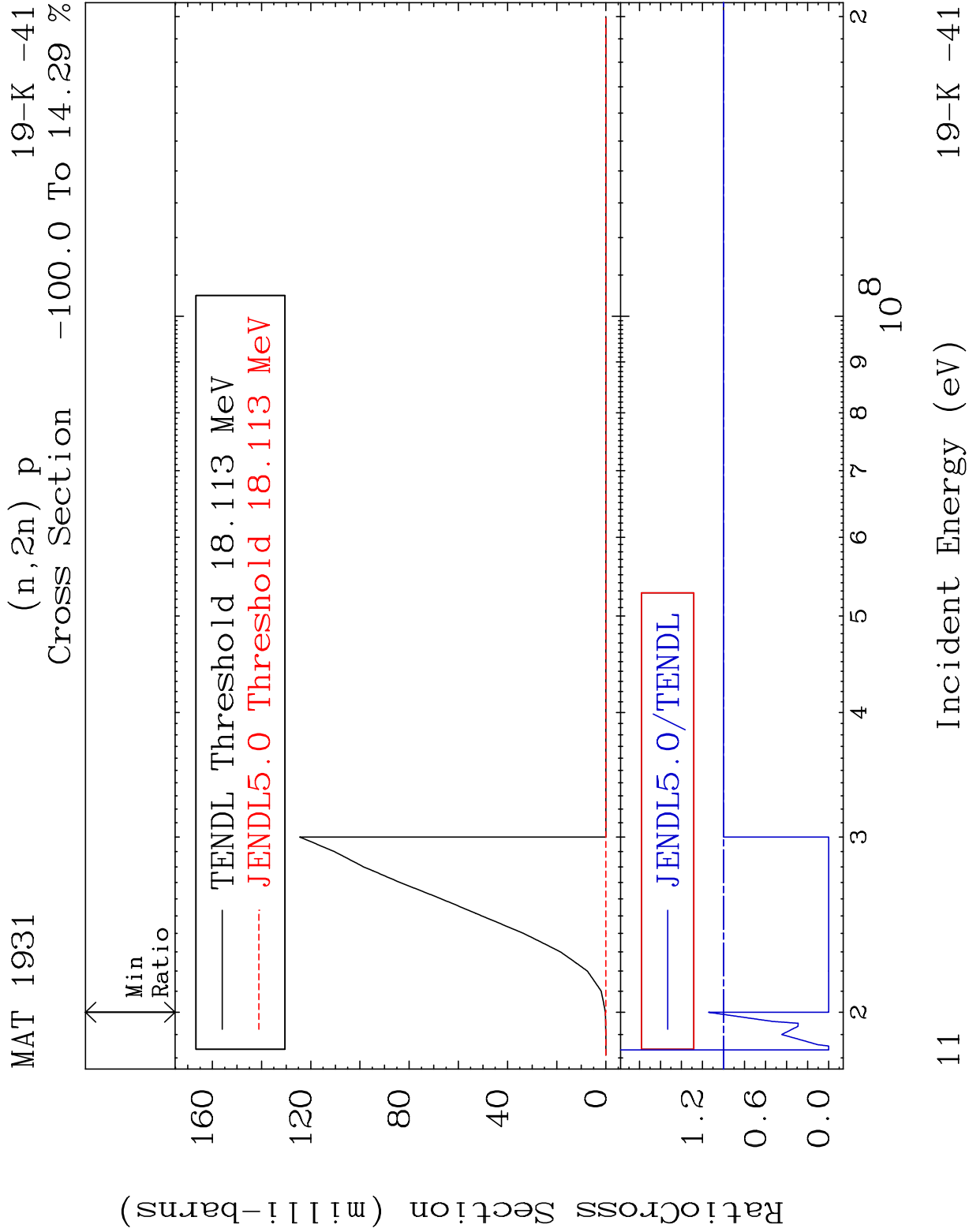


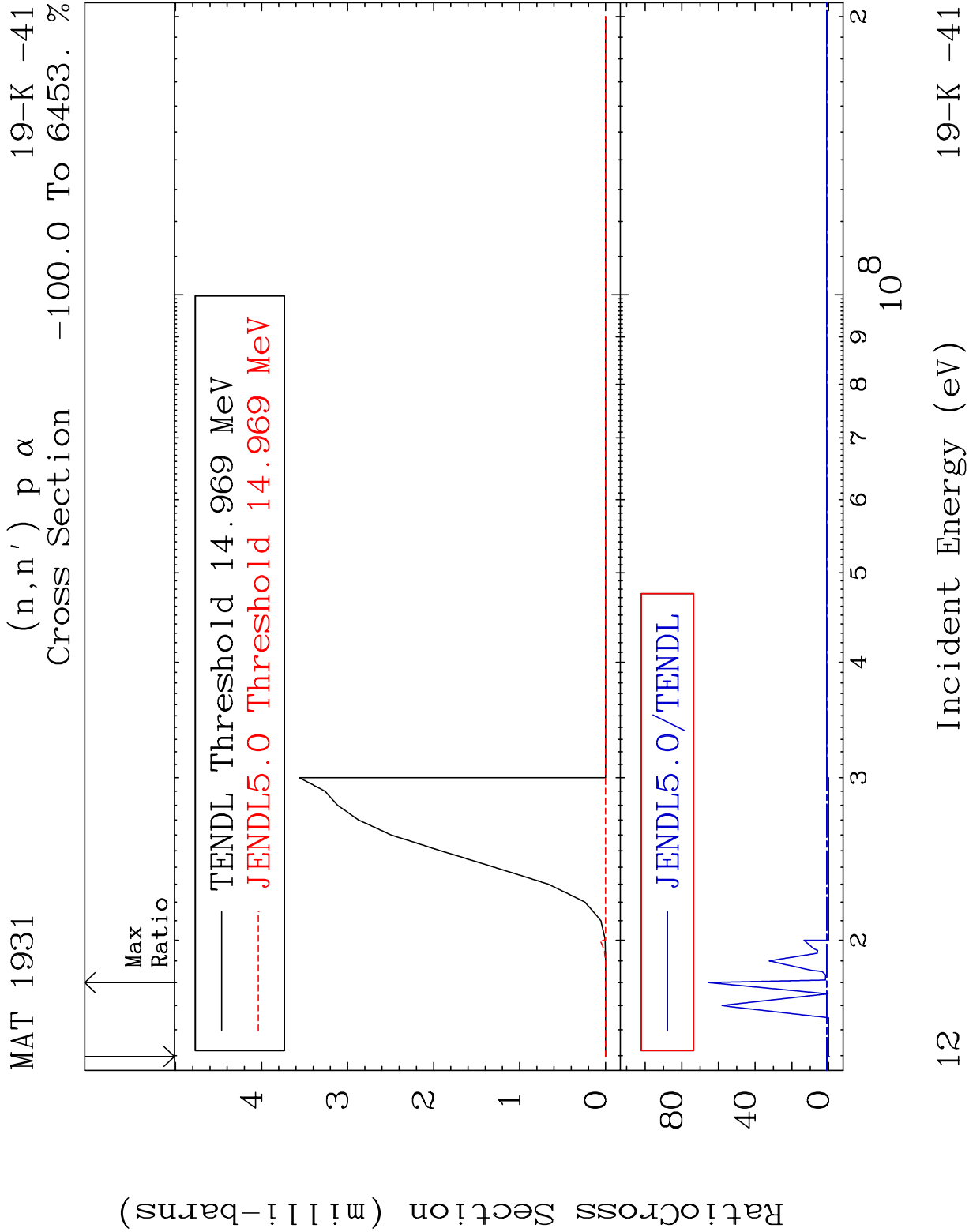


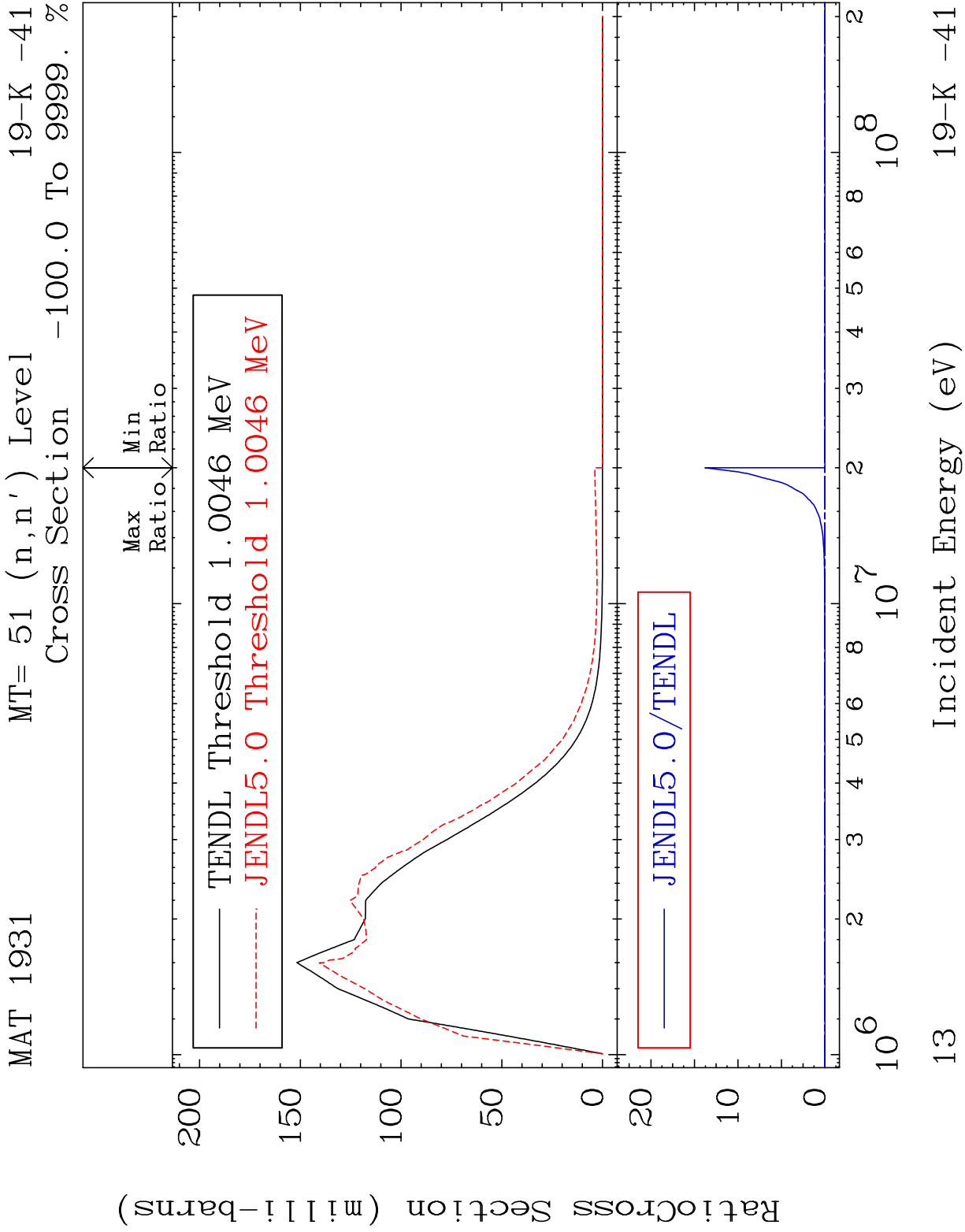


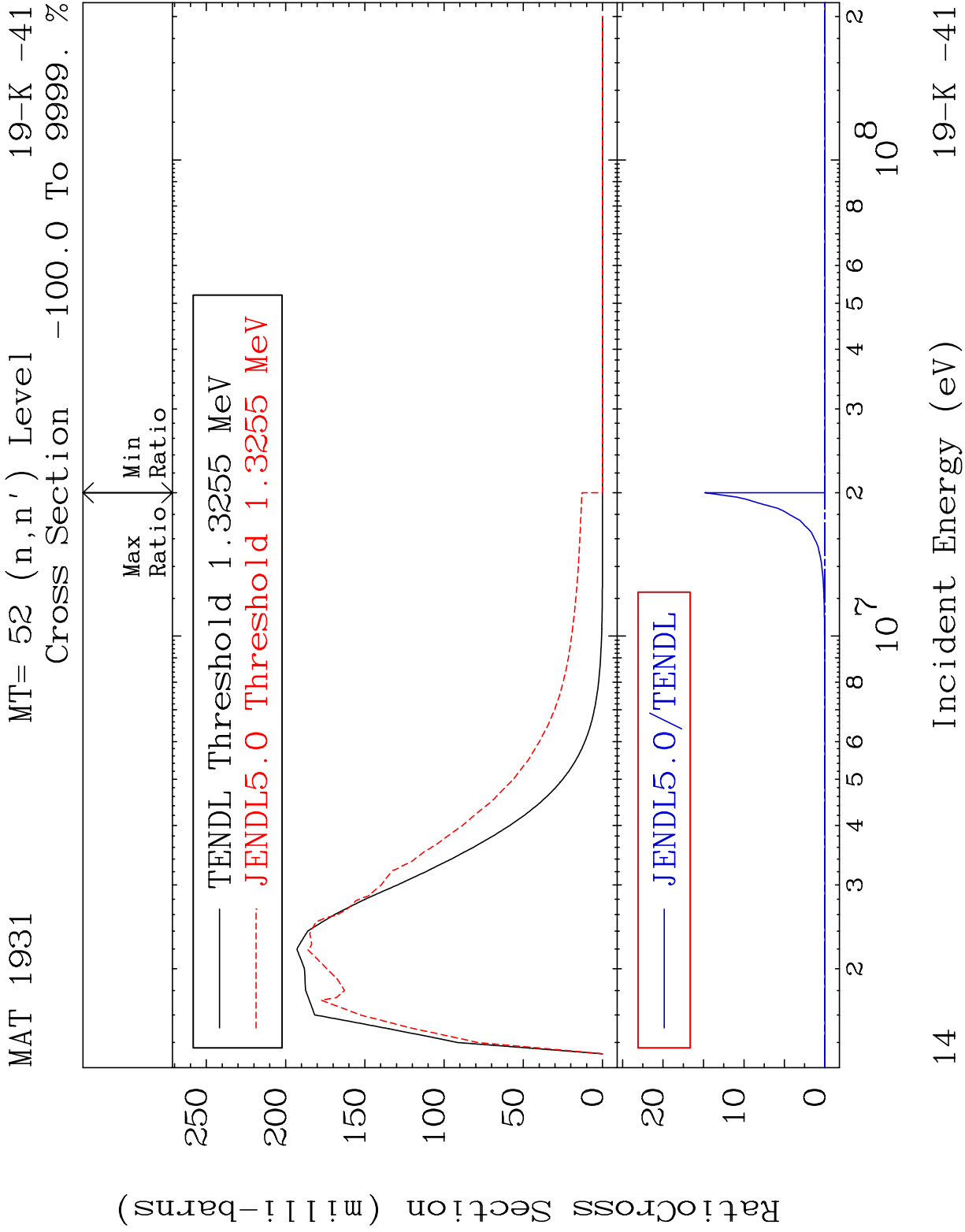


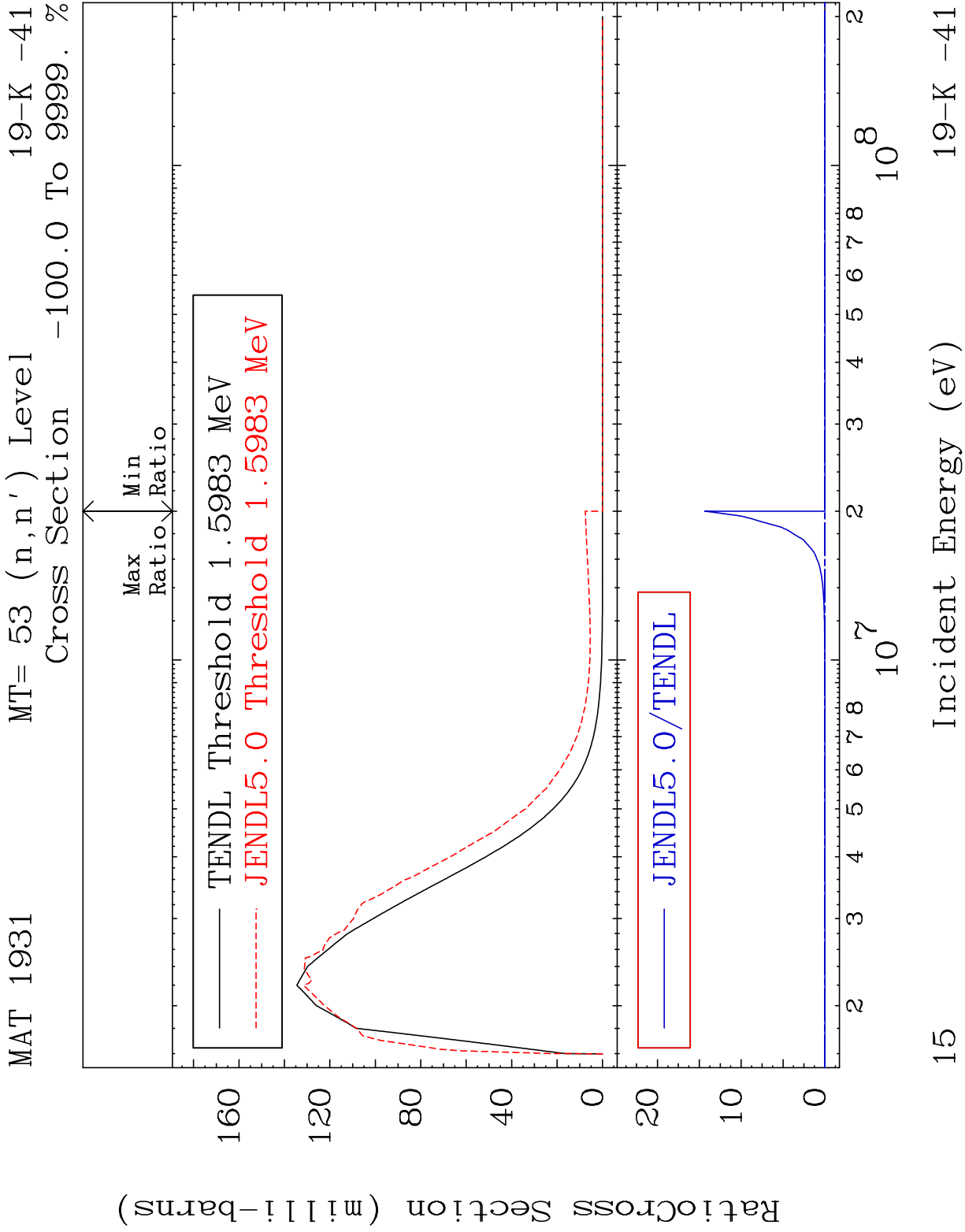


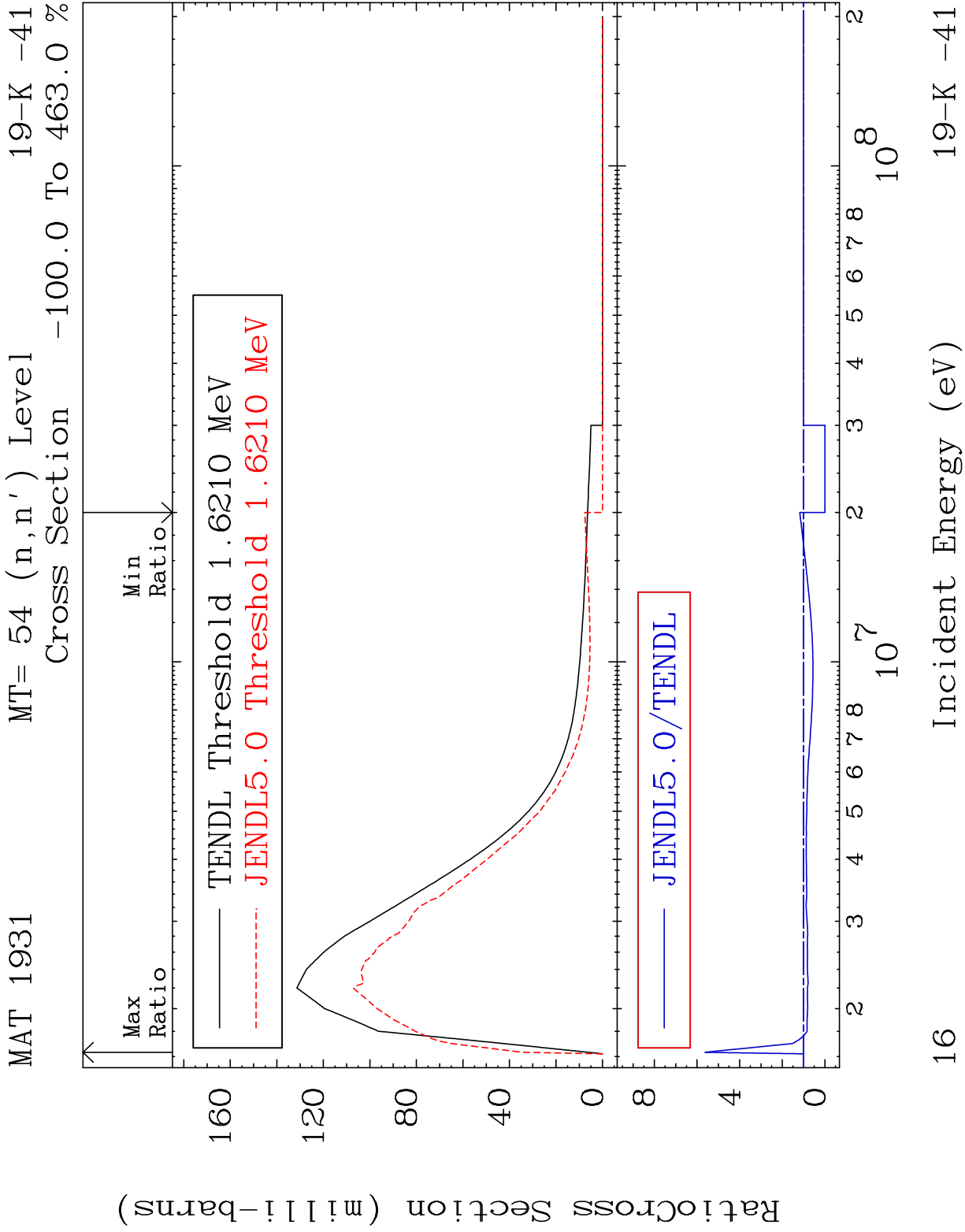


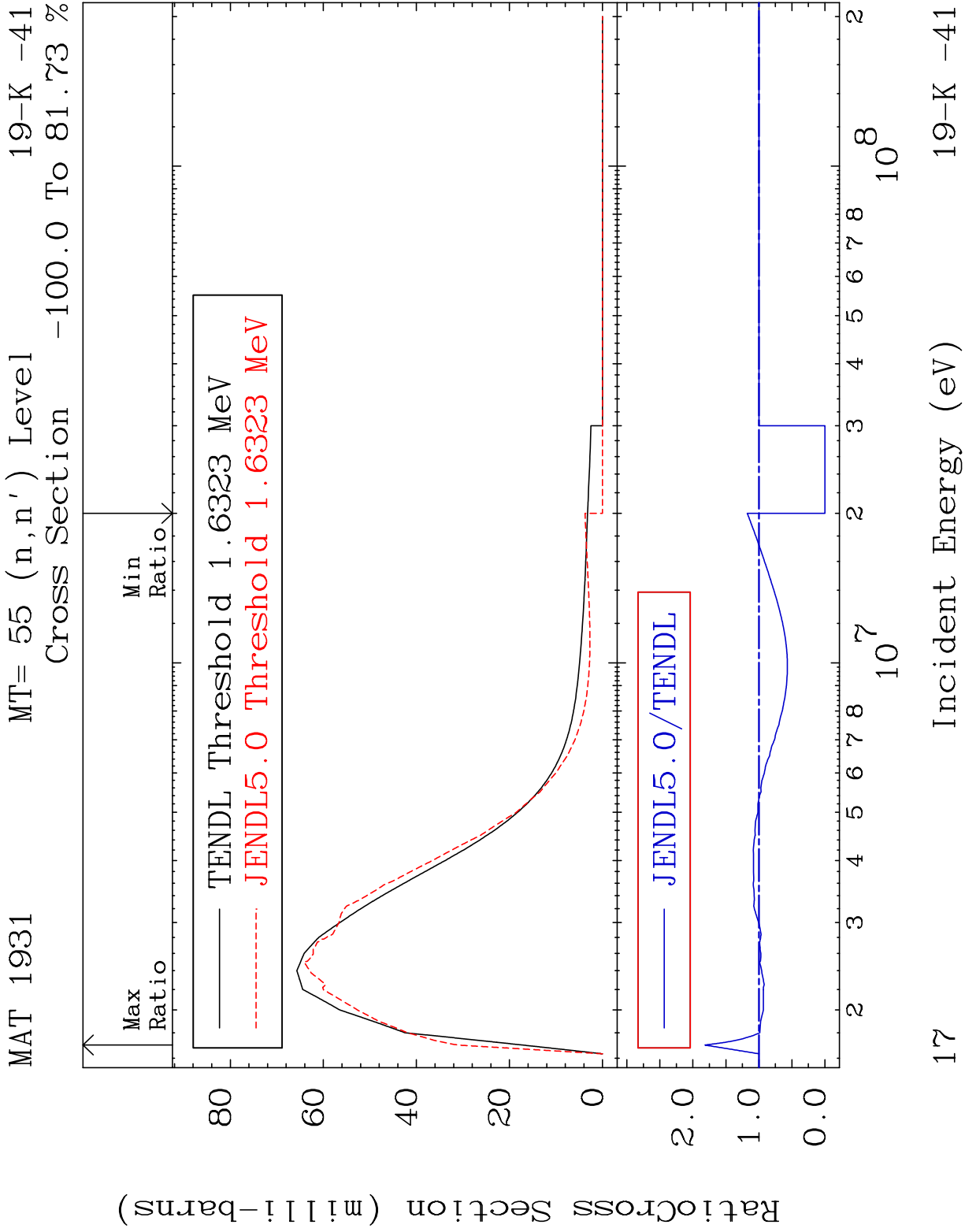


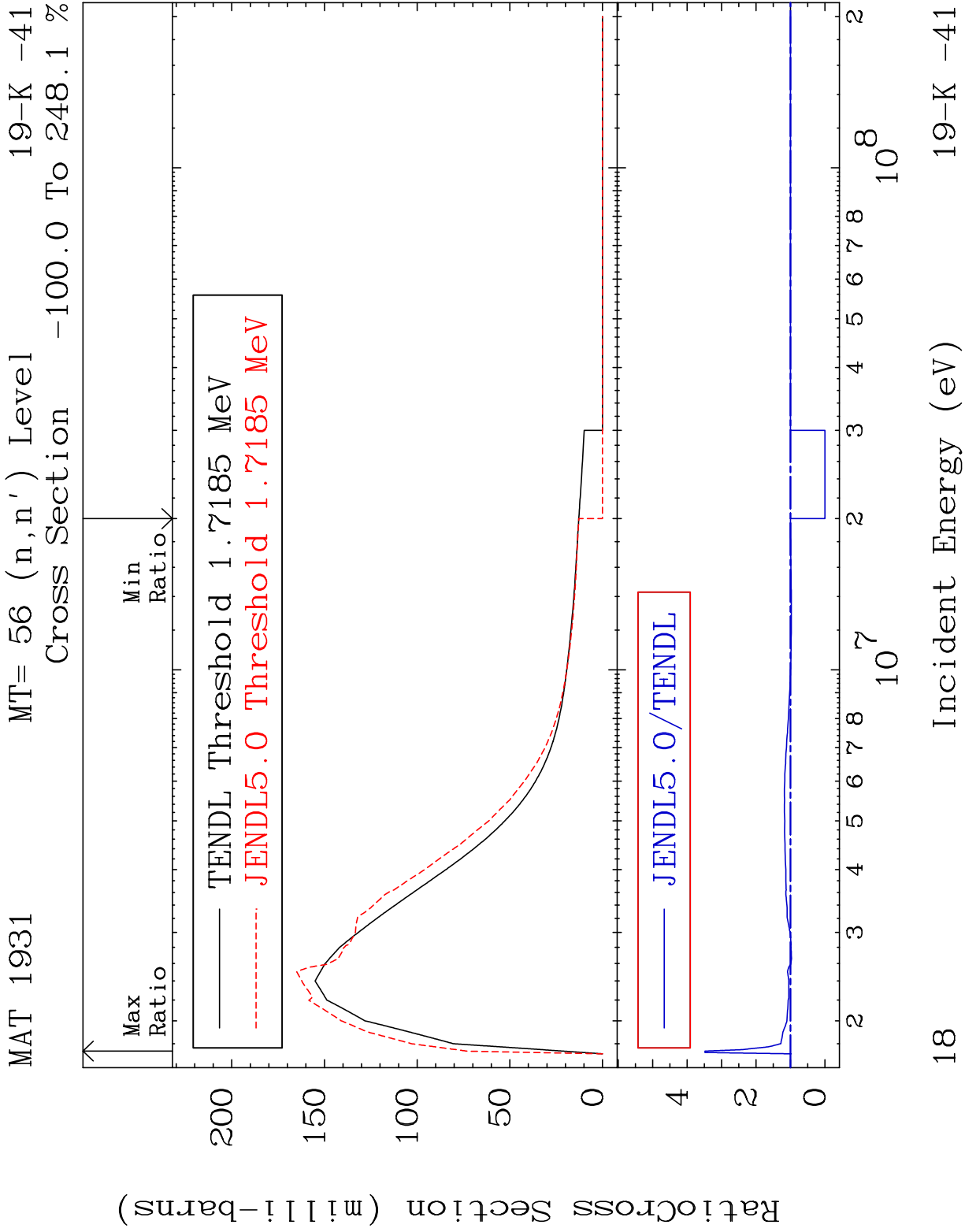


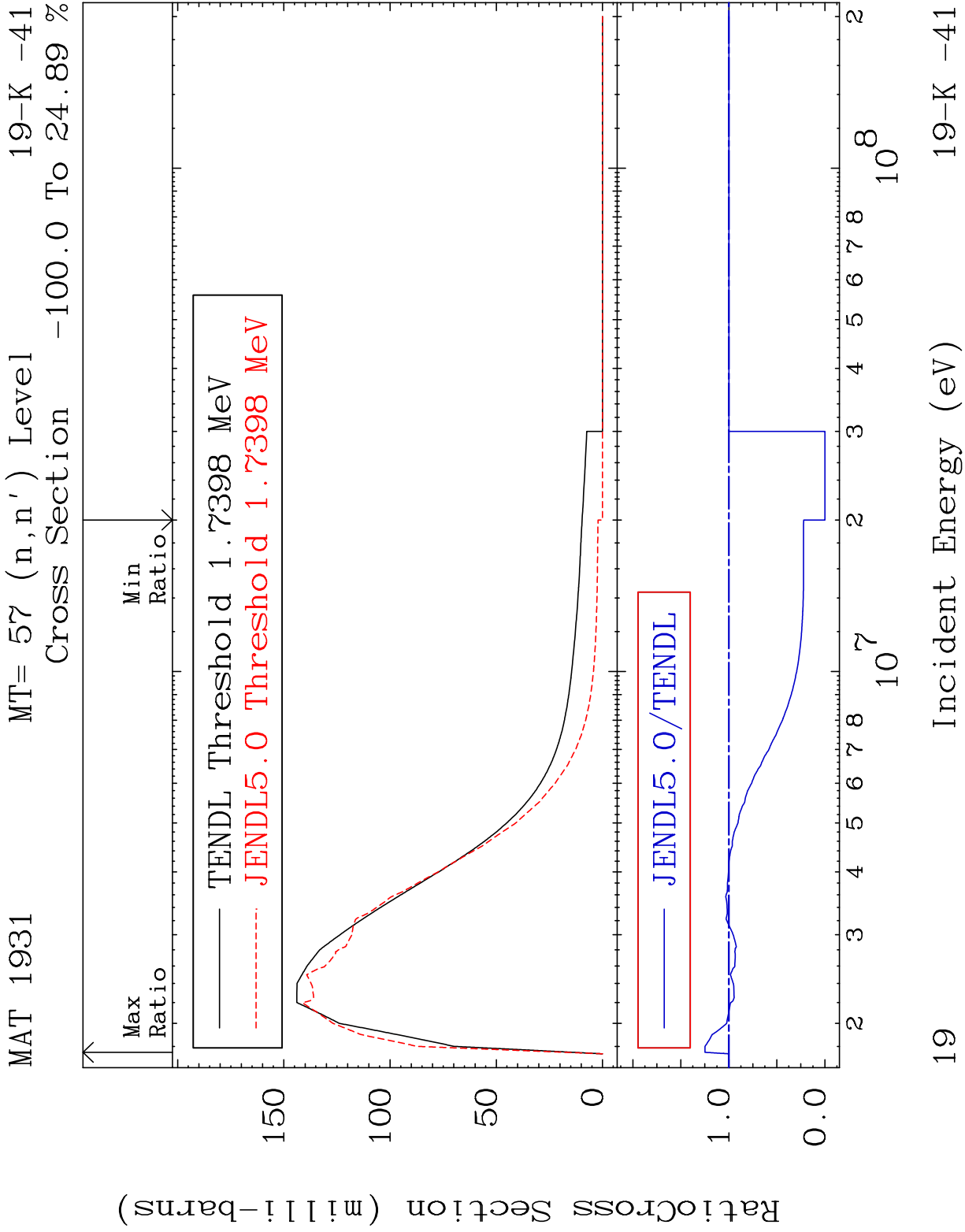


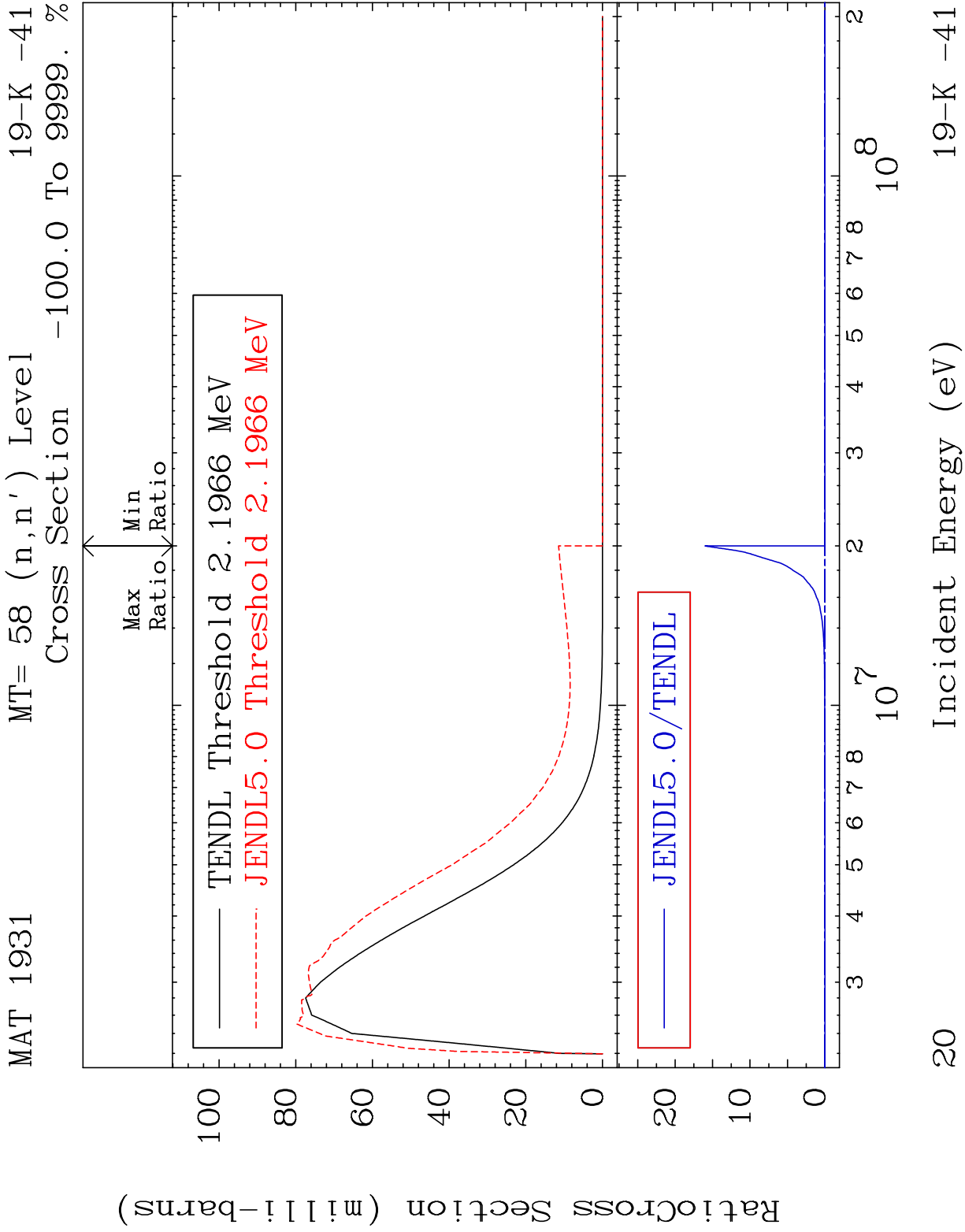




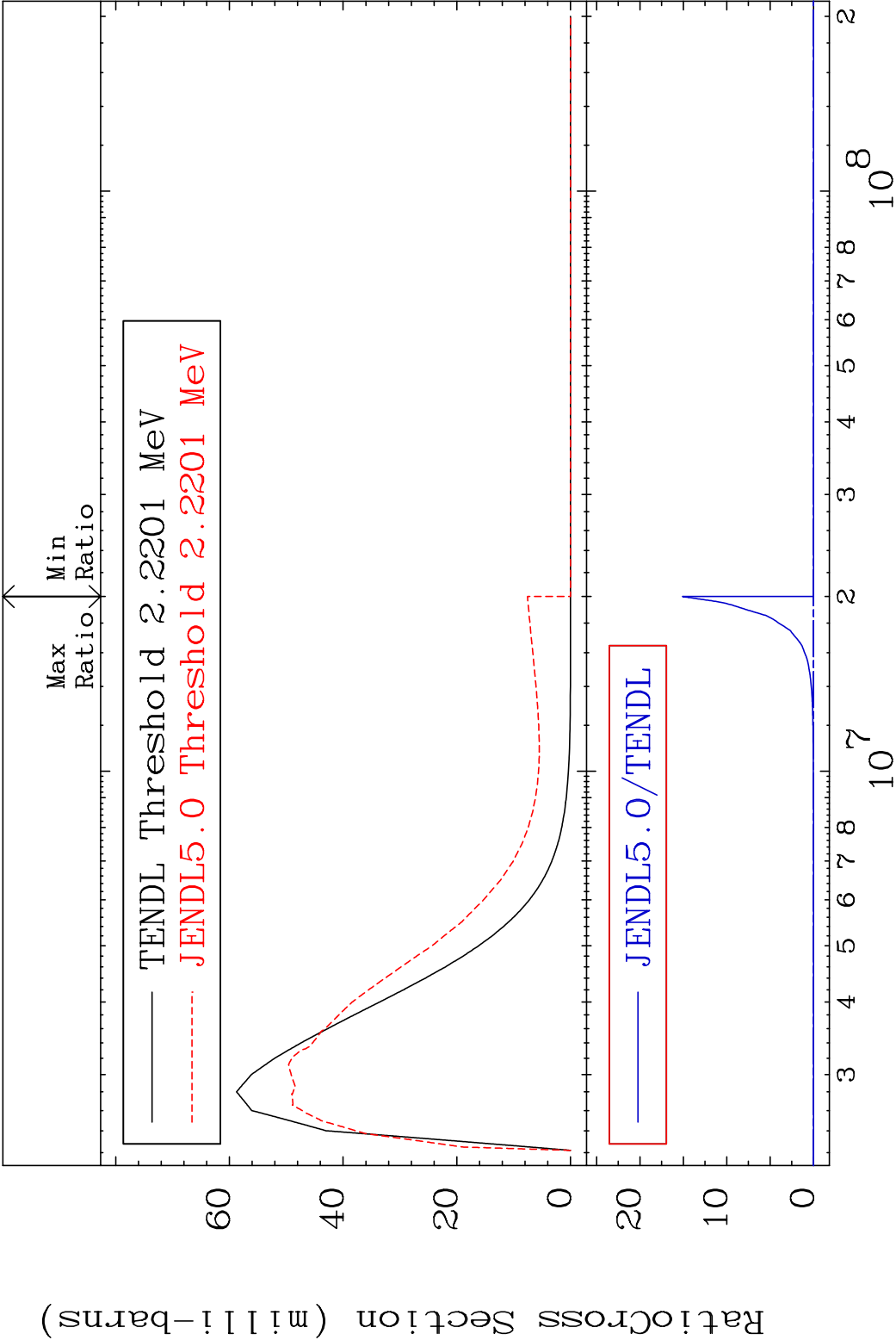




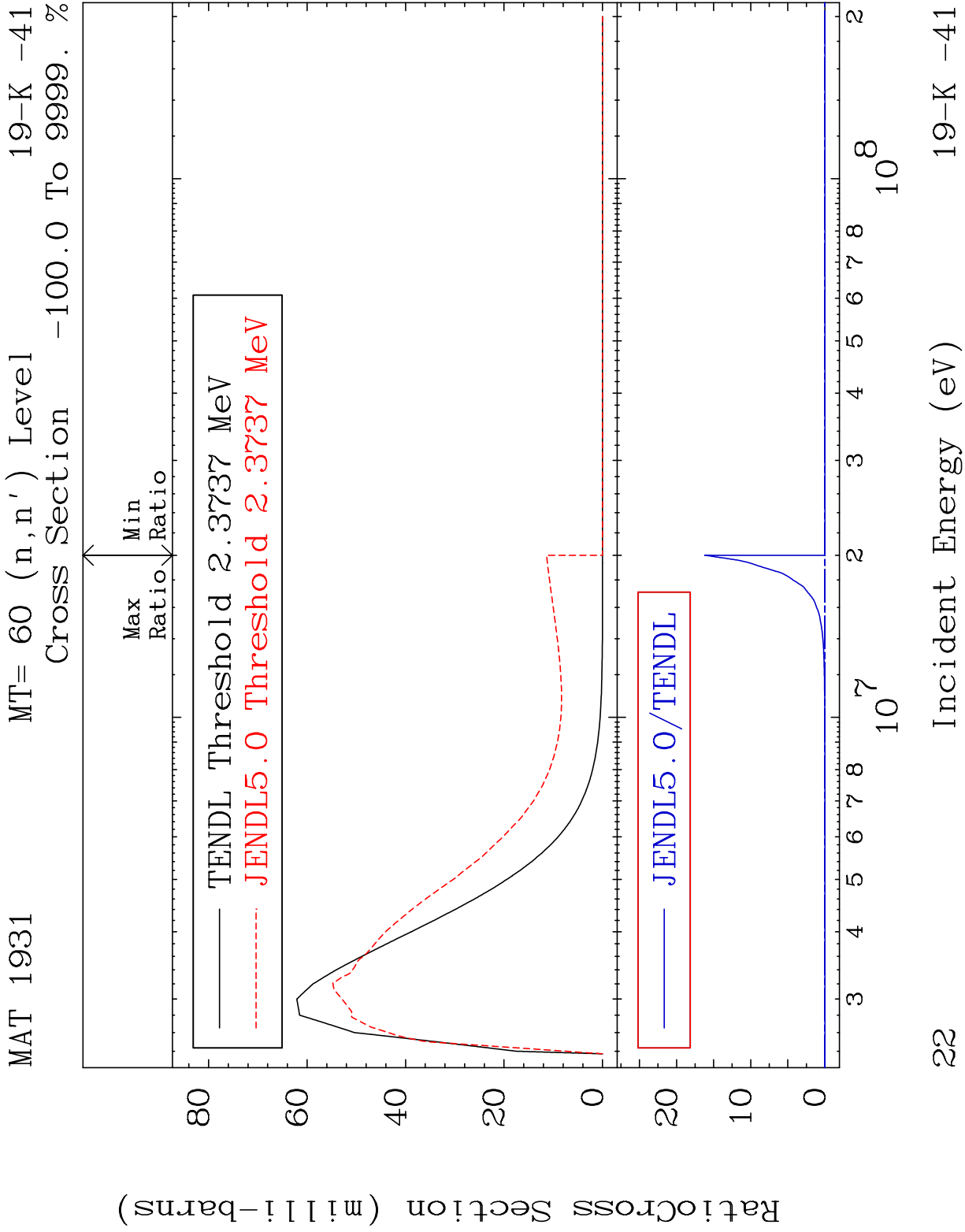


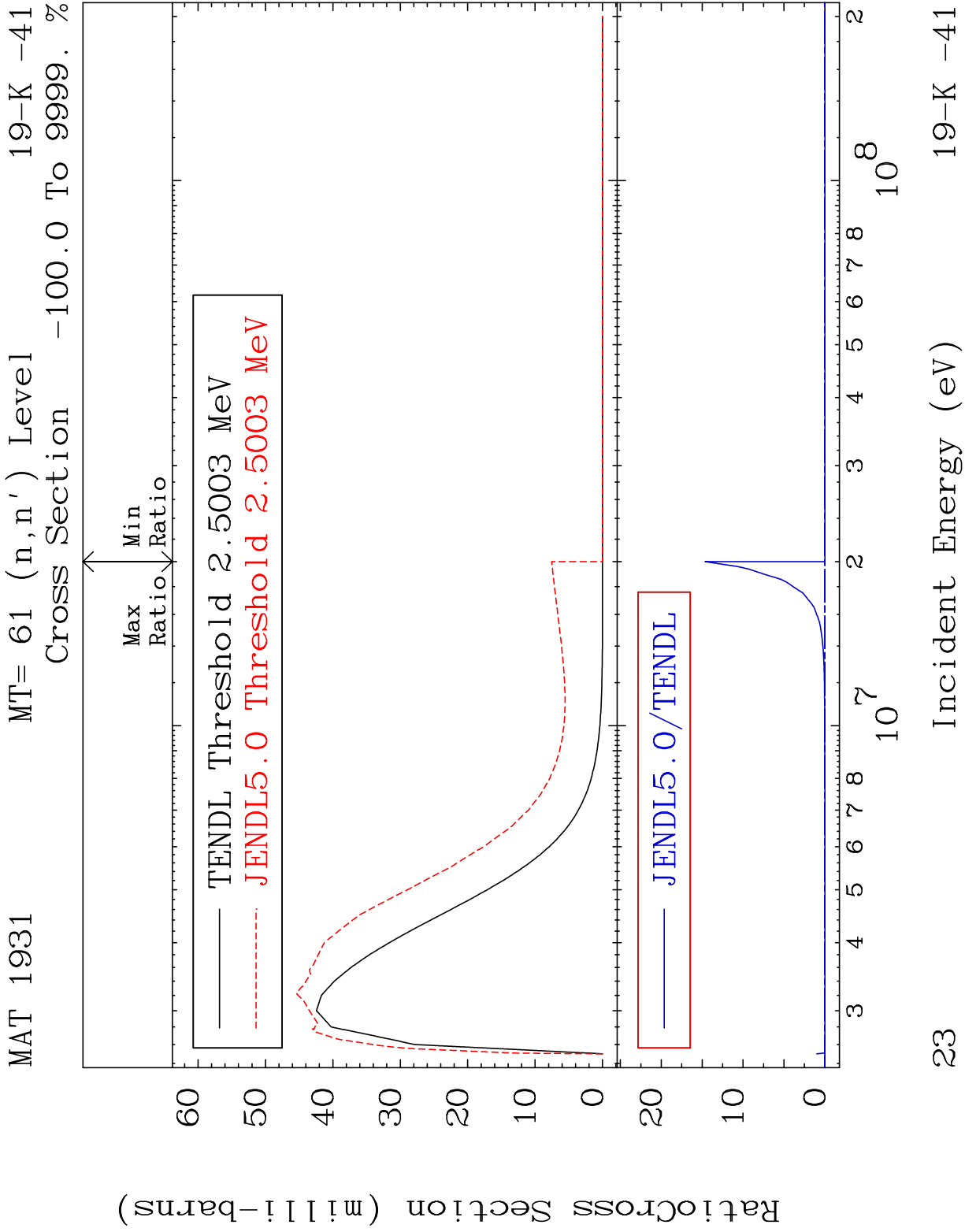


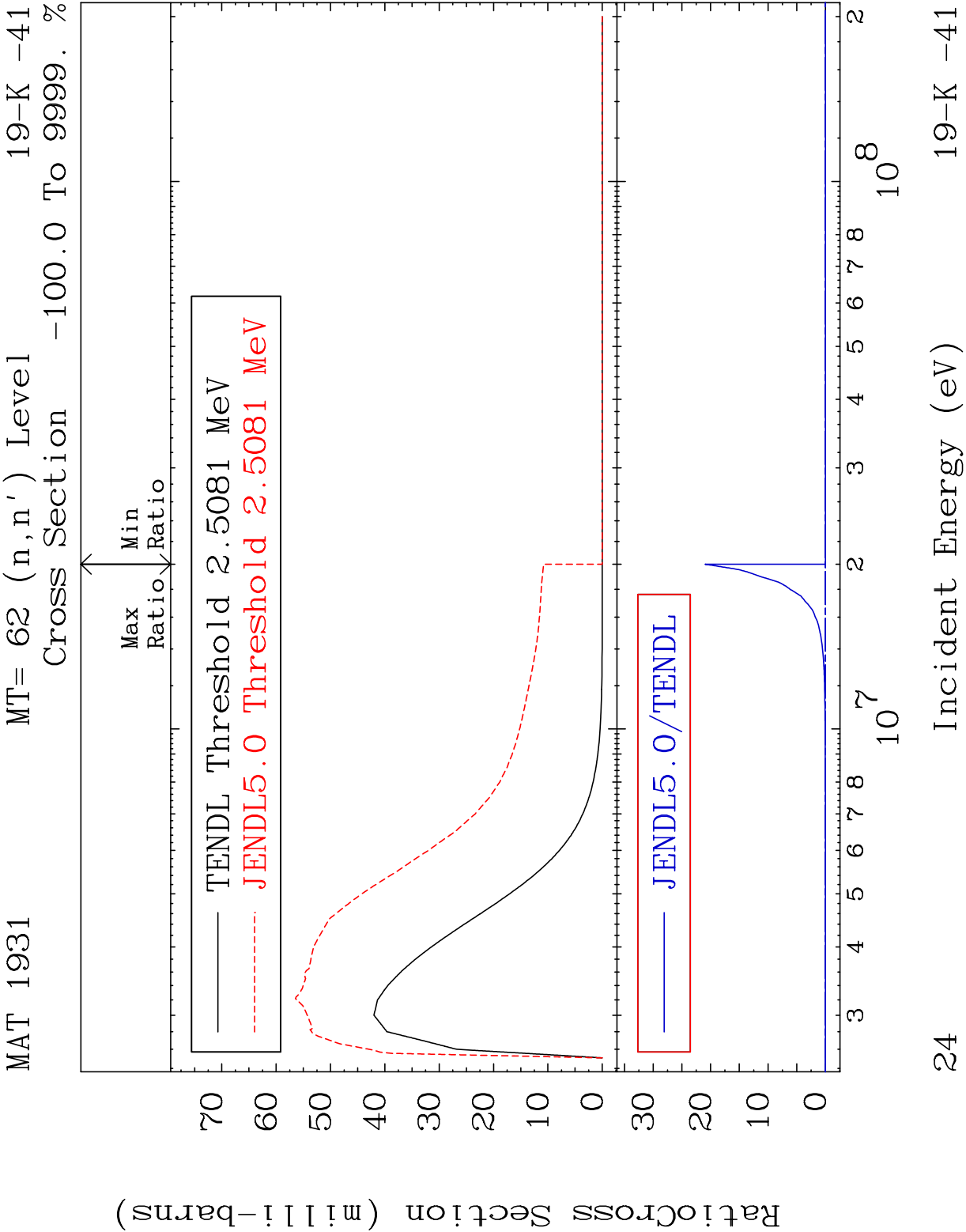
MAT 1931 MT= 59 (n,n') Level 19-K -41
Cross Section -100.0 To 9999. %

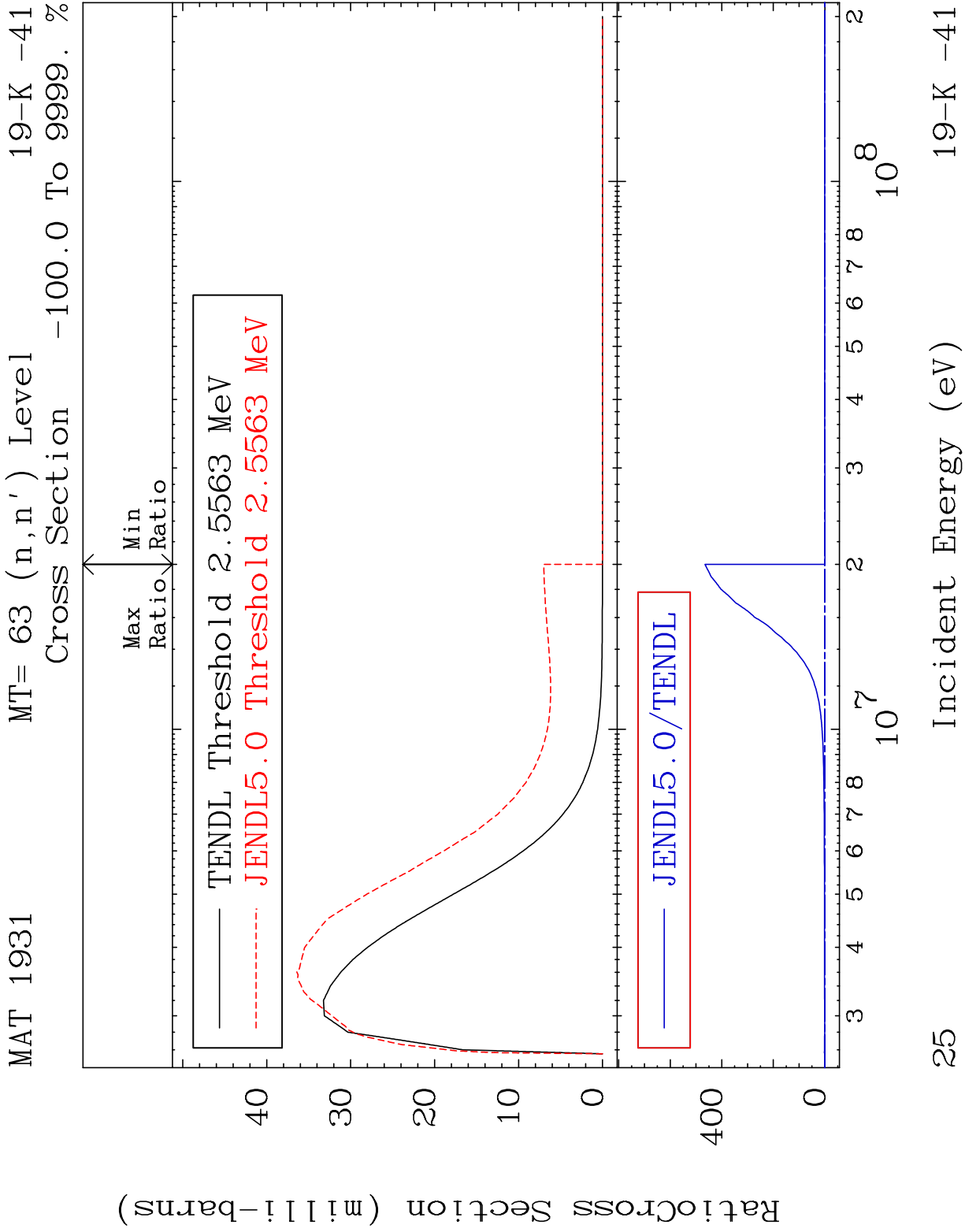


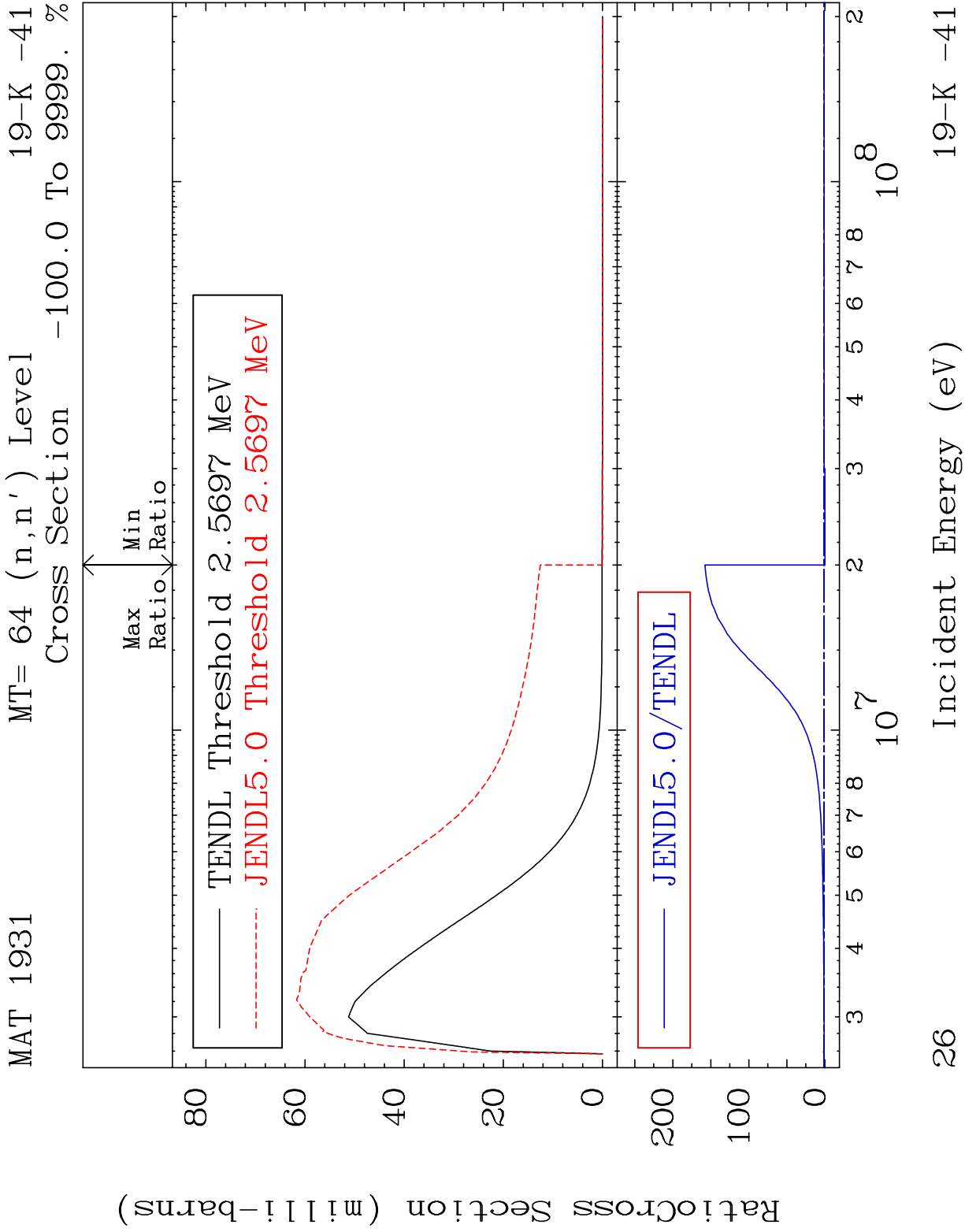
21 Incident Energy (eV) 19-K -41









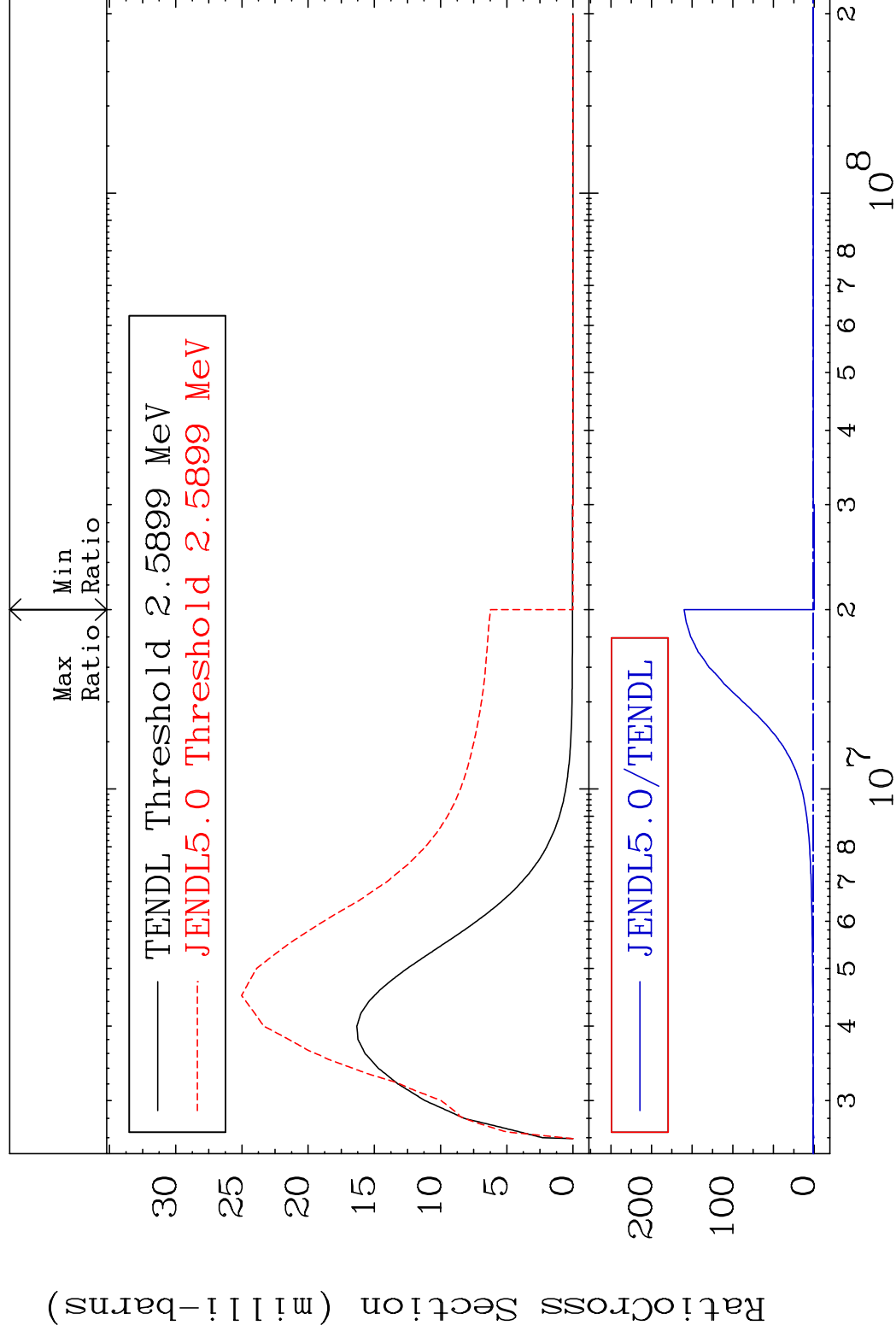


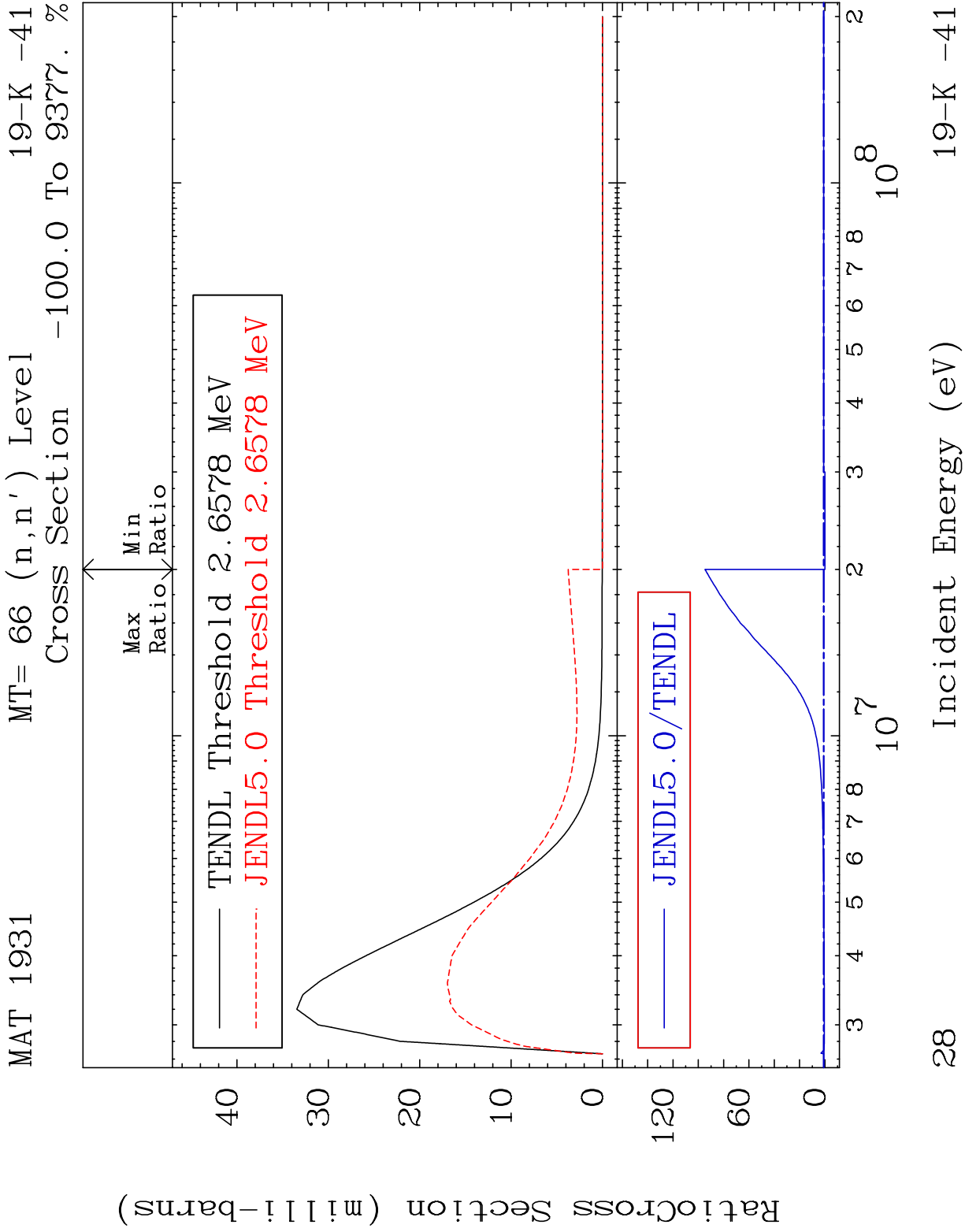
MAT 1931

MT= 65 (n, n') Level

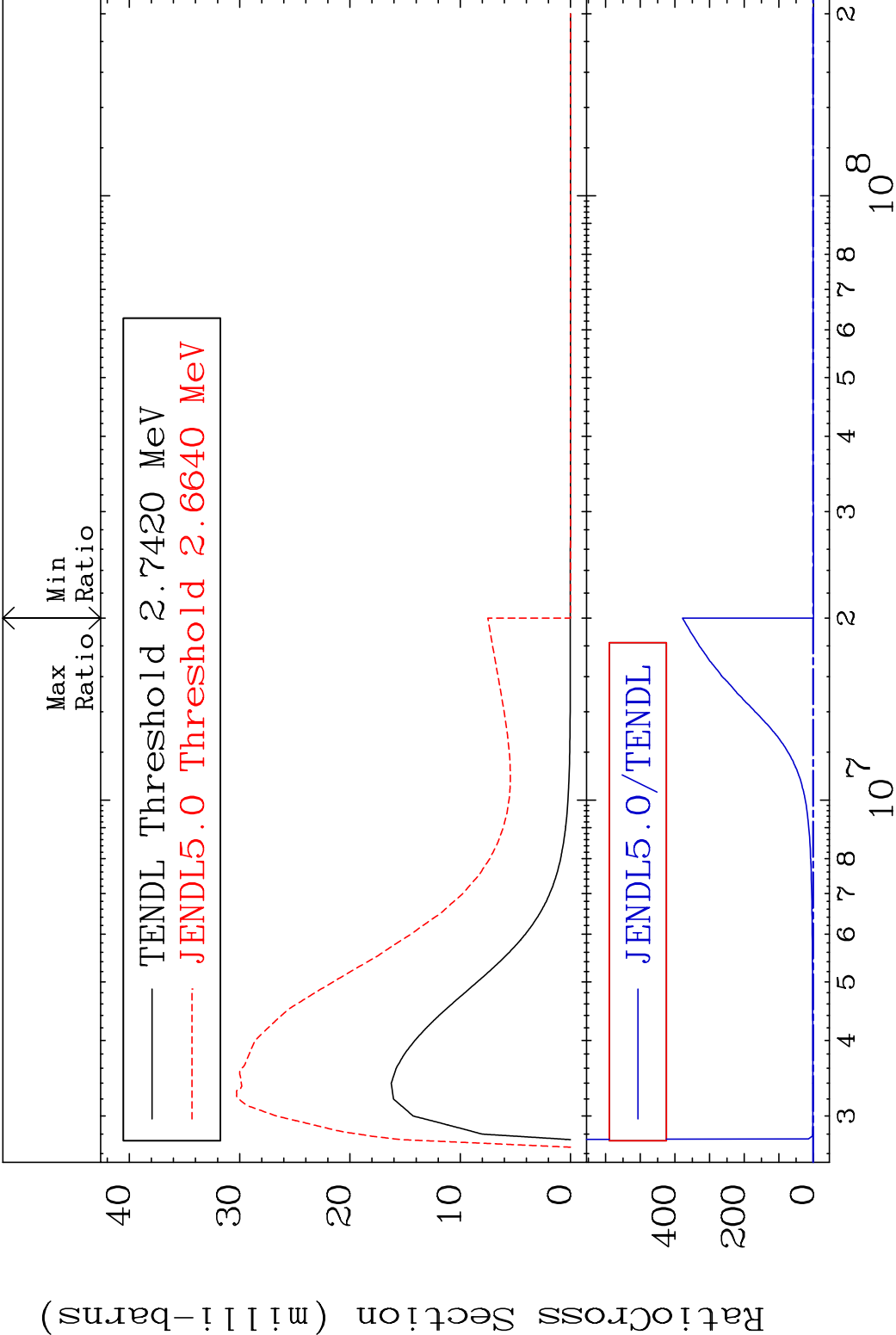
19-K-41

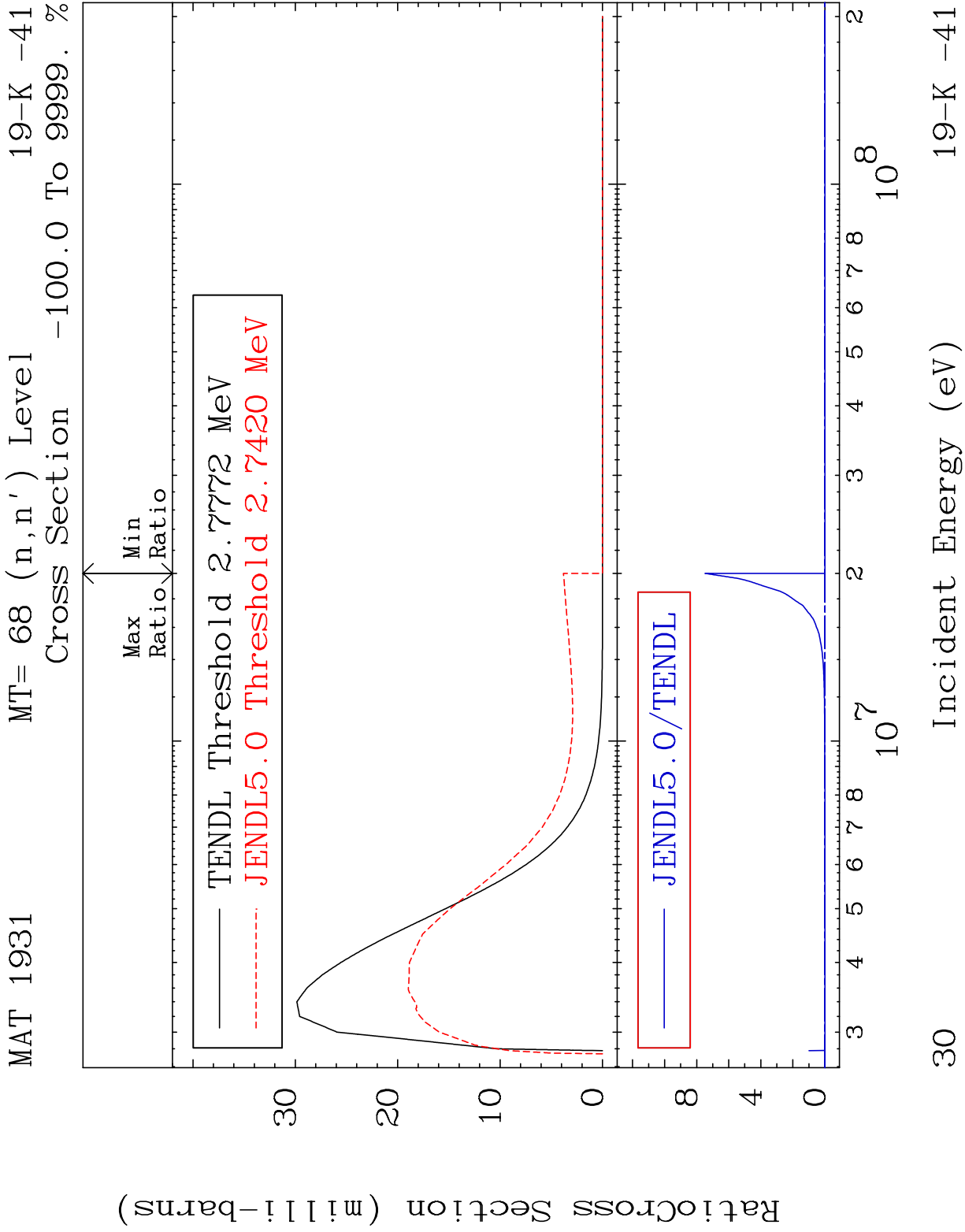
Cross Section -100.0 To 9999. %

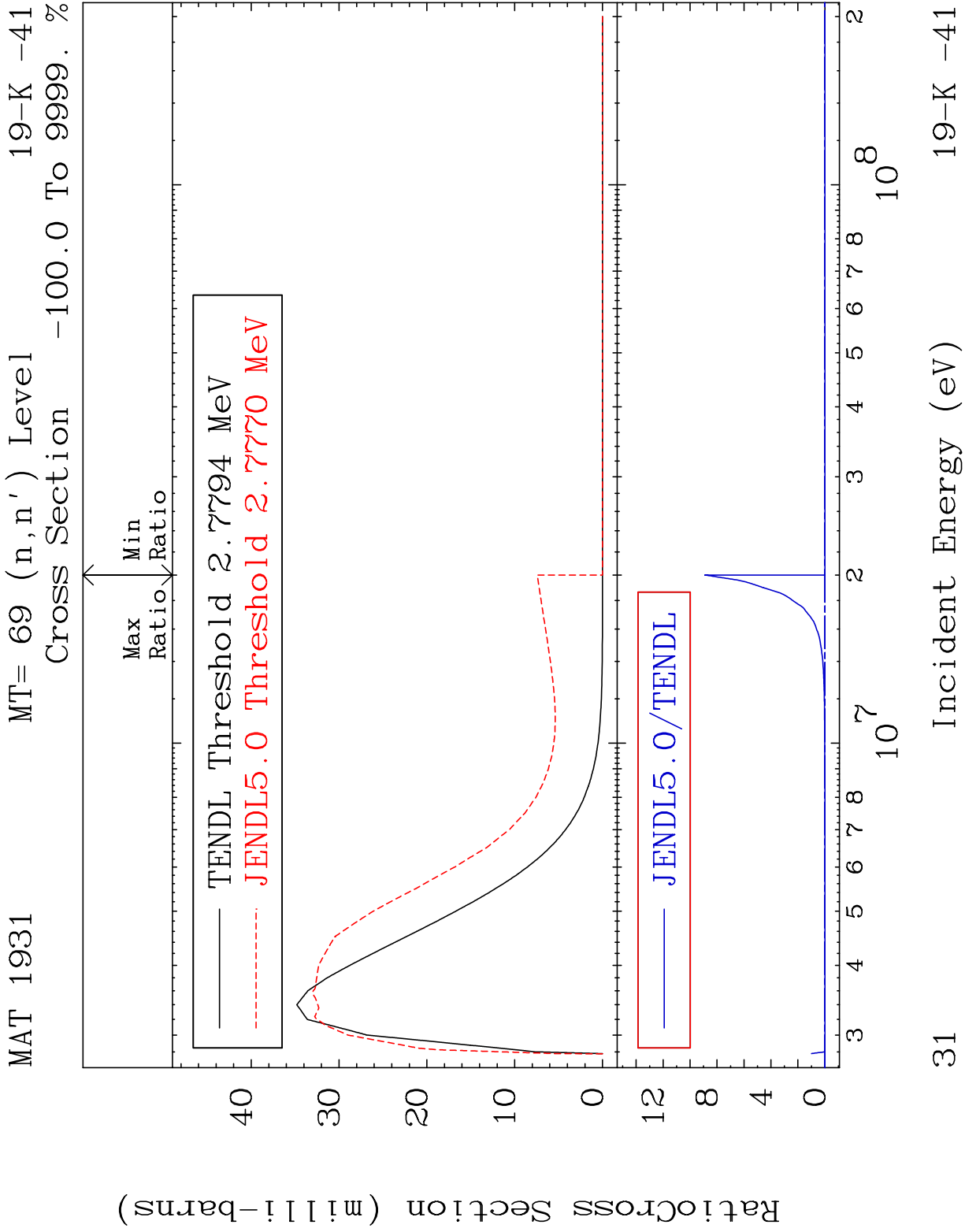


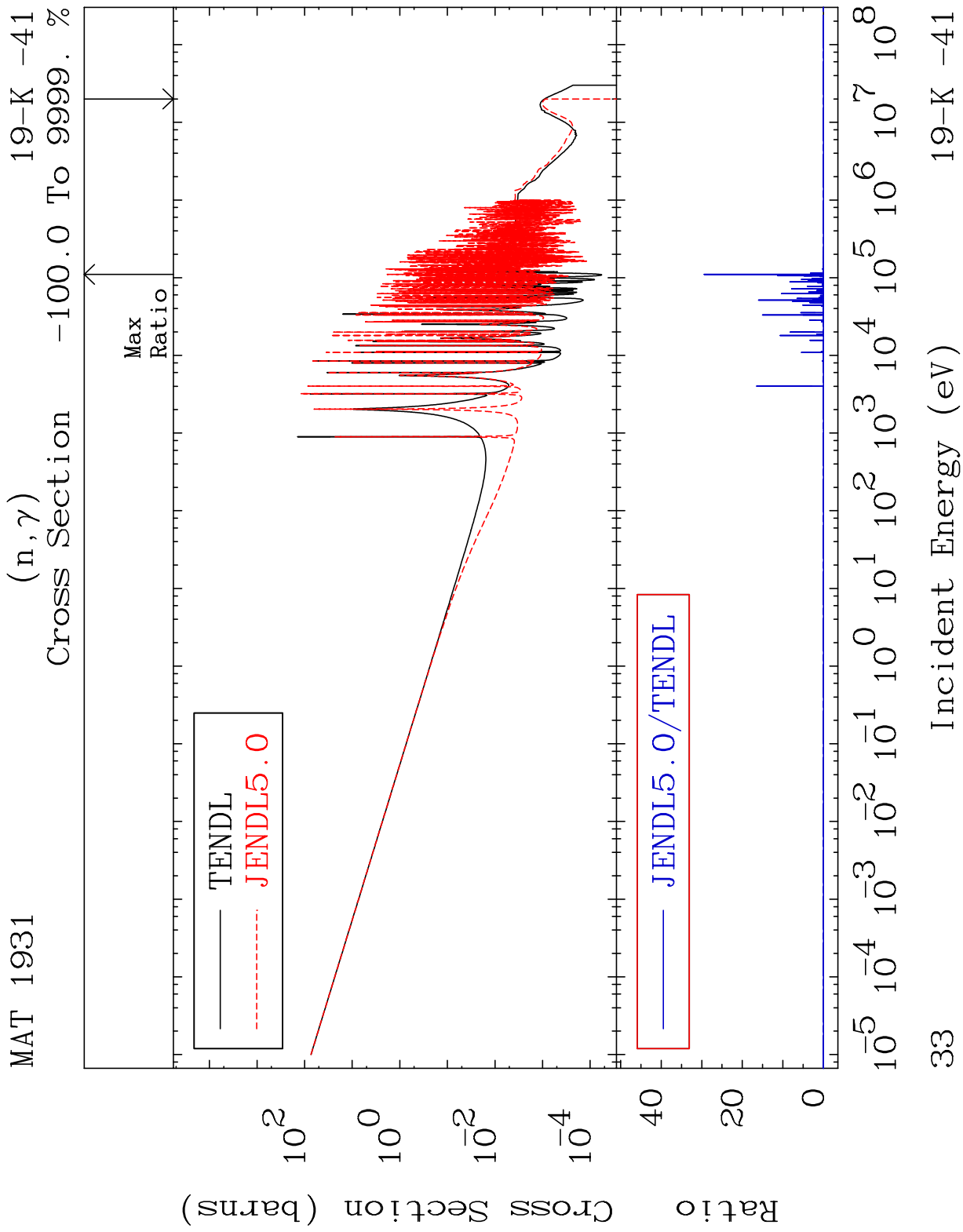


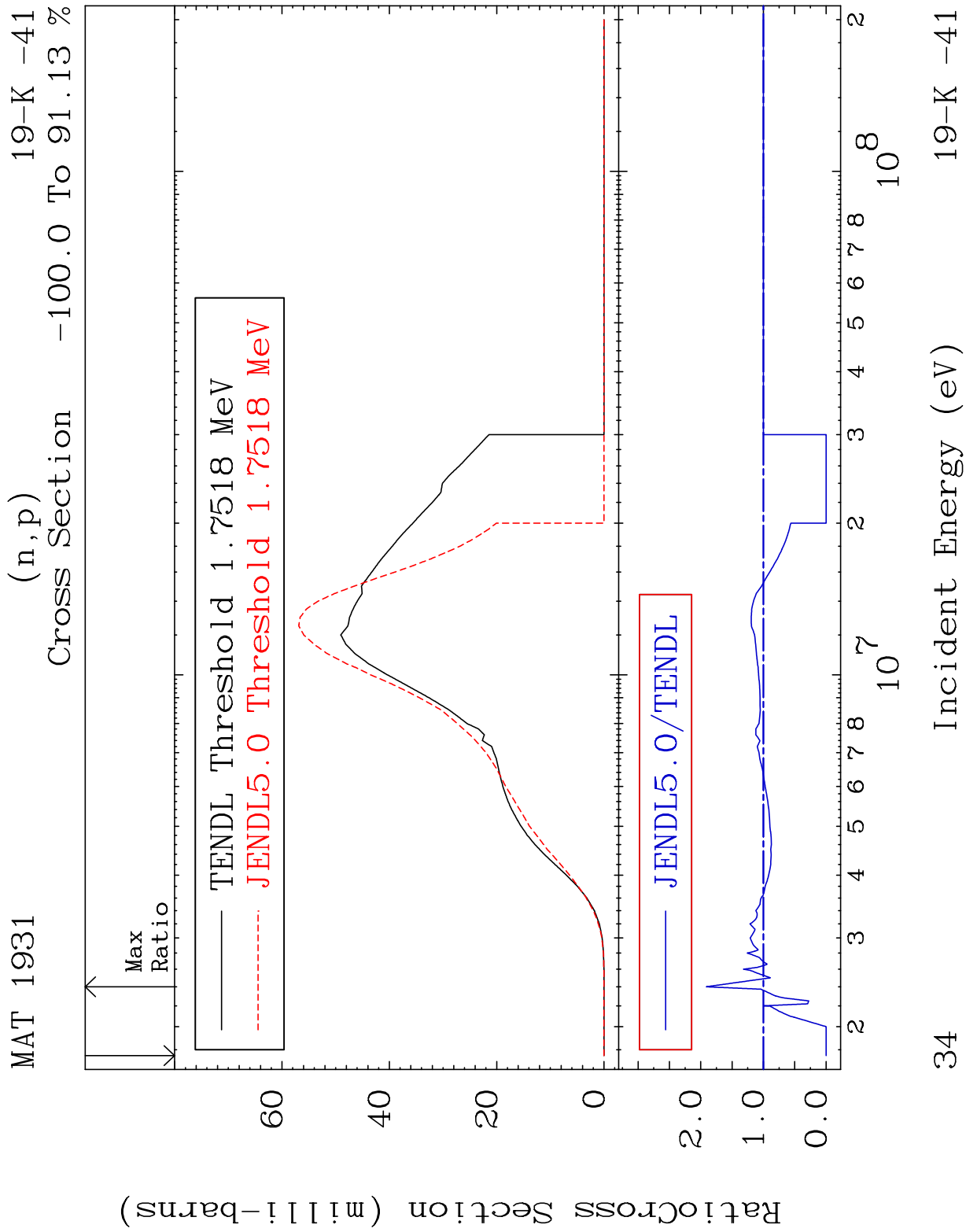
MAT 1931 MT= 67 (n,n') Level 19-K -41
Cross Section -100.0 To 9999. %

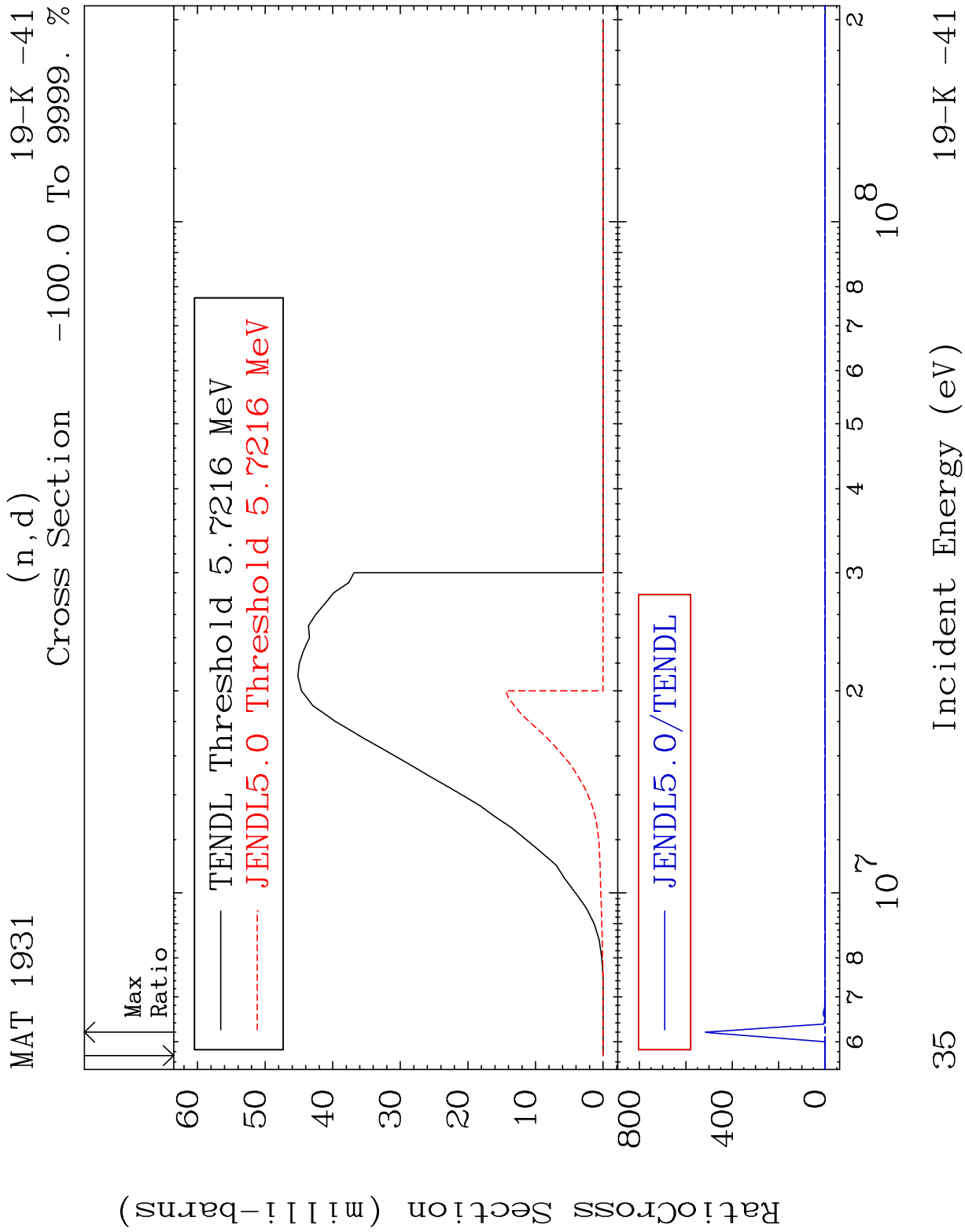


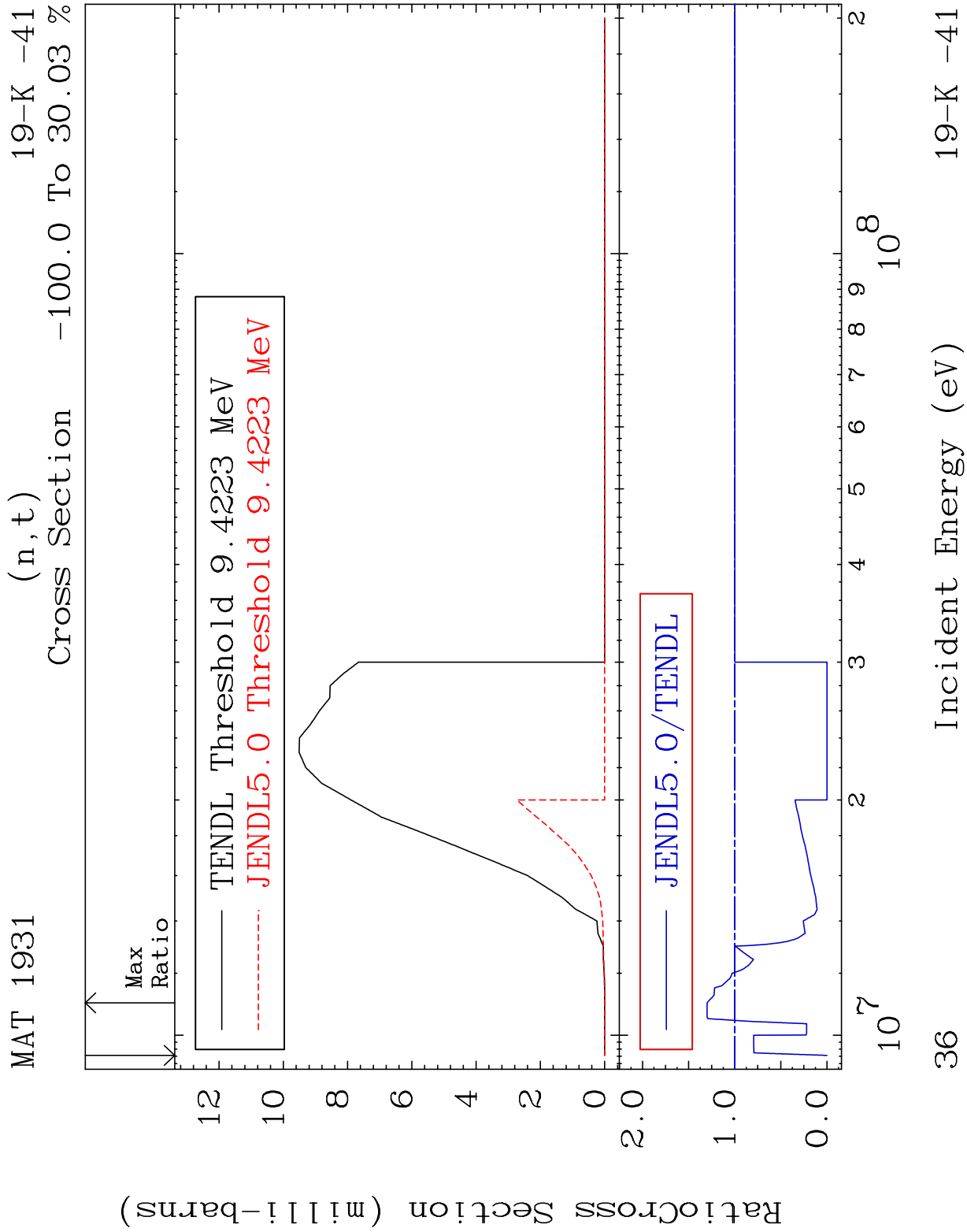


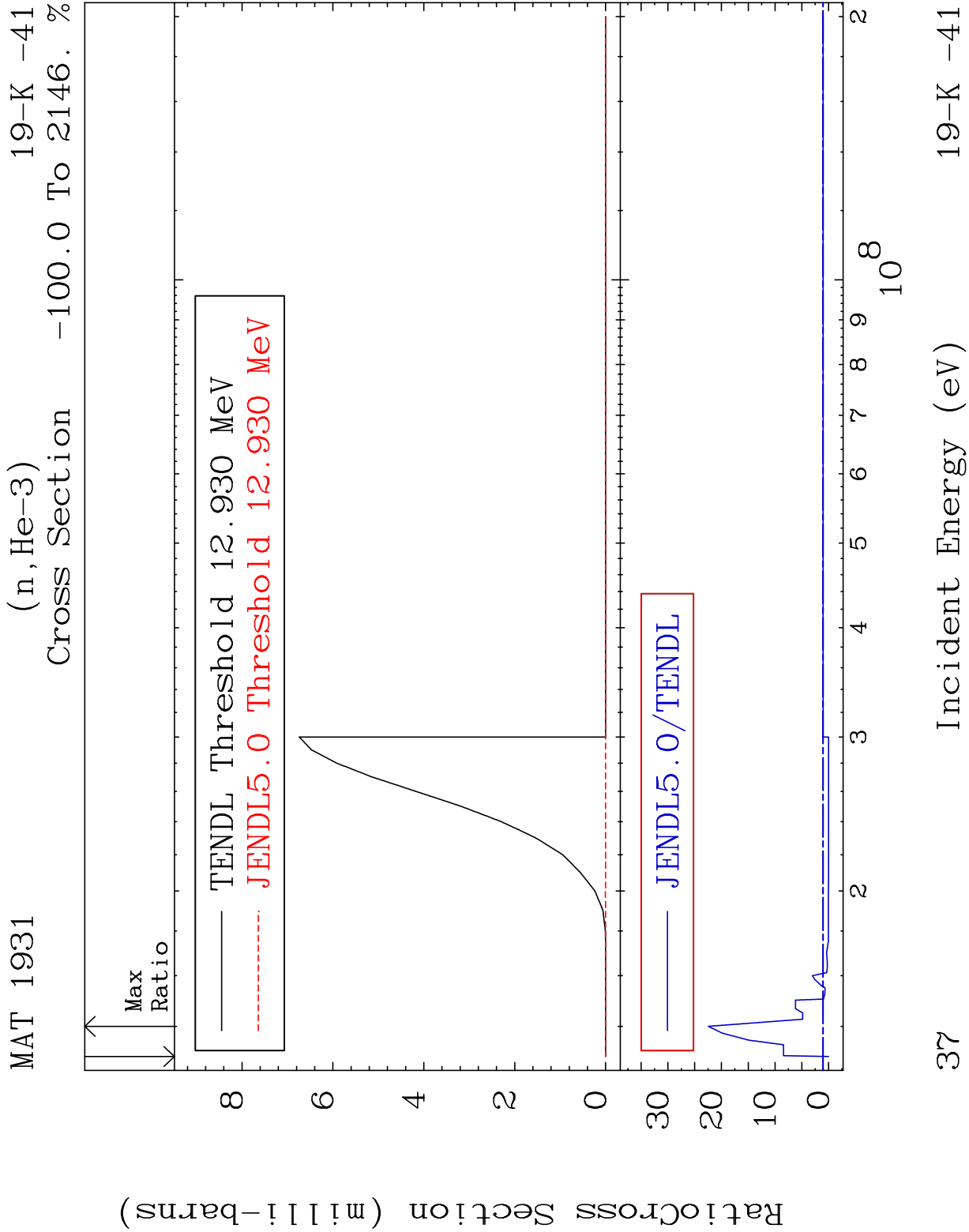


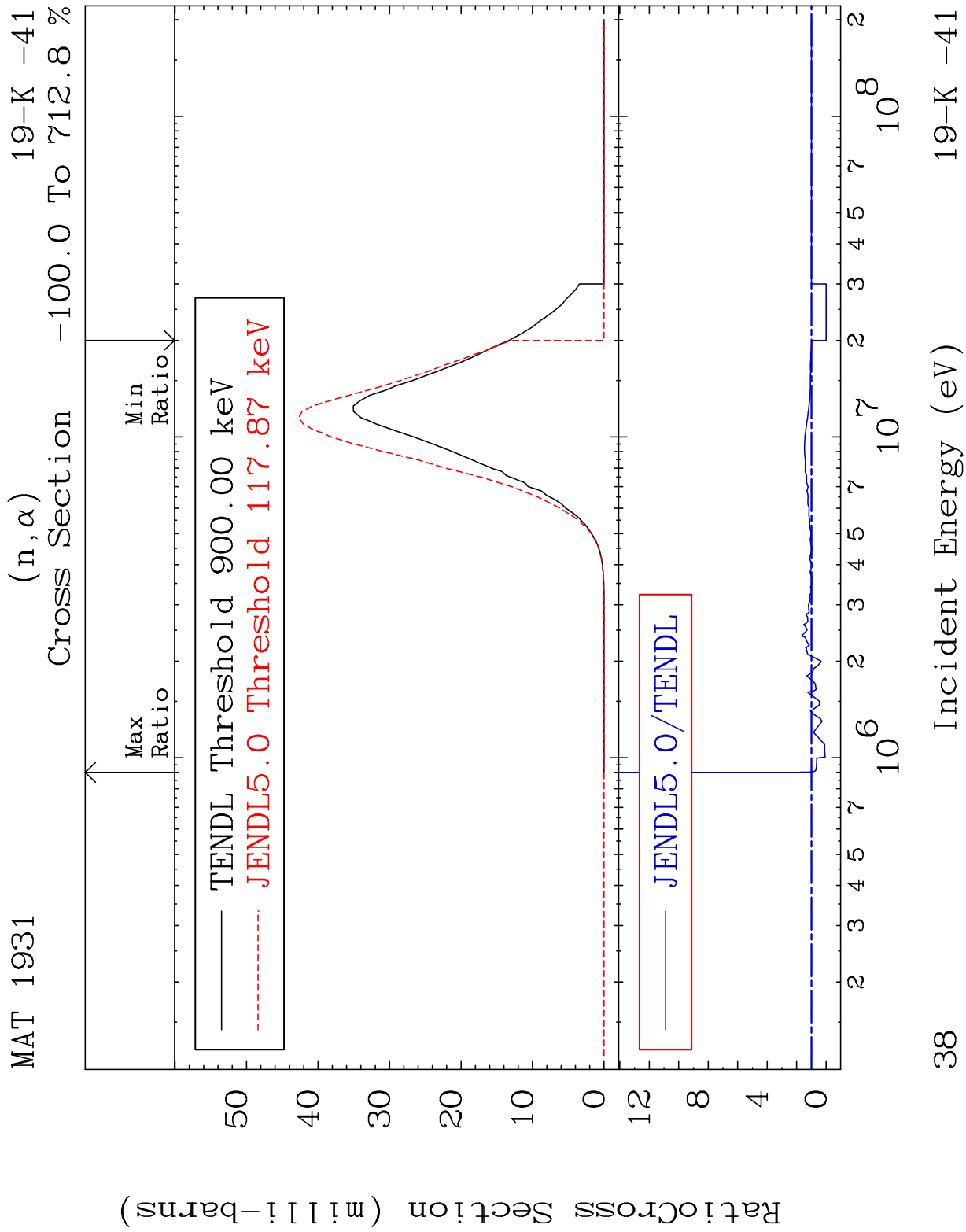


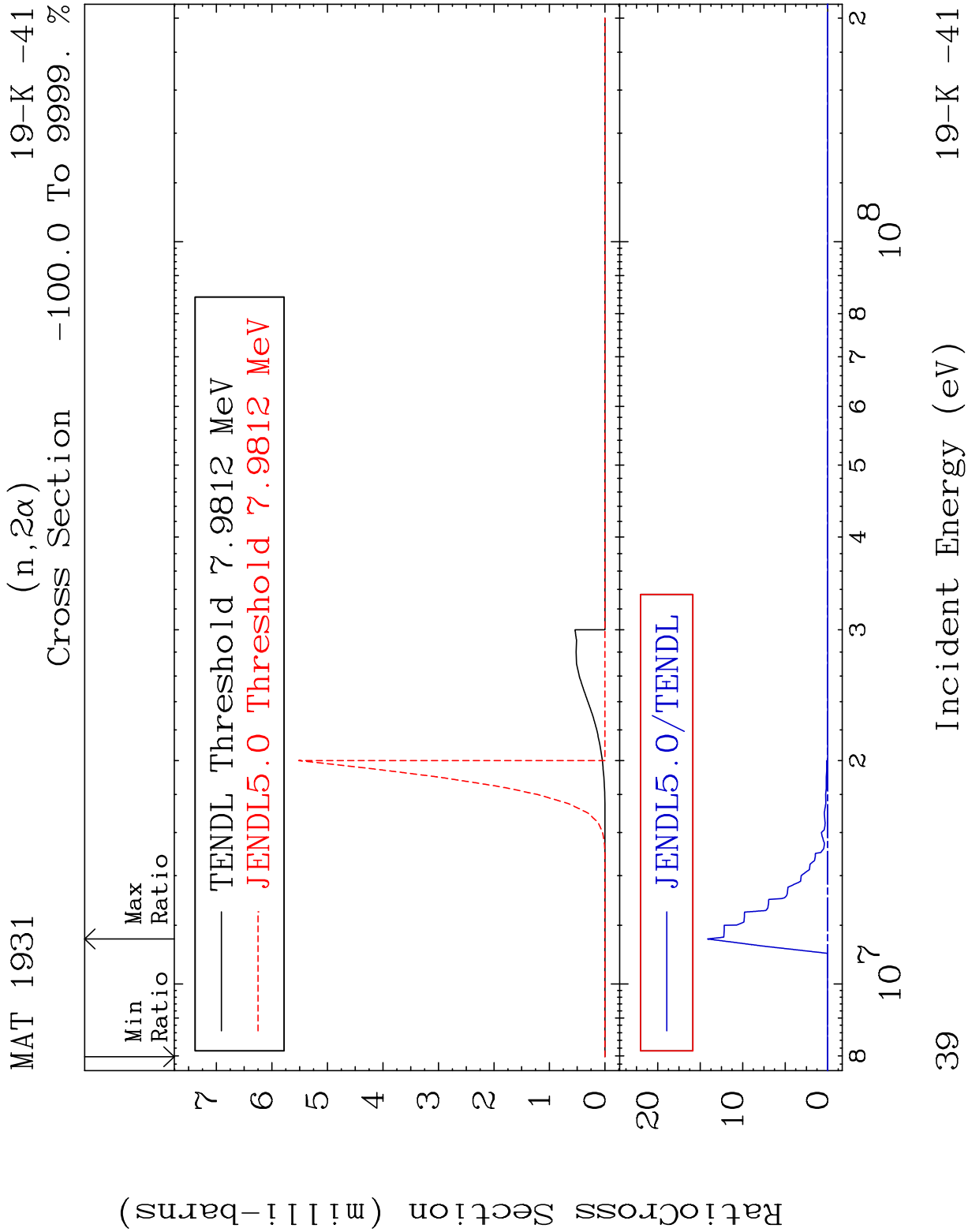


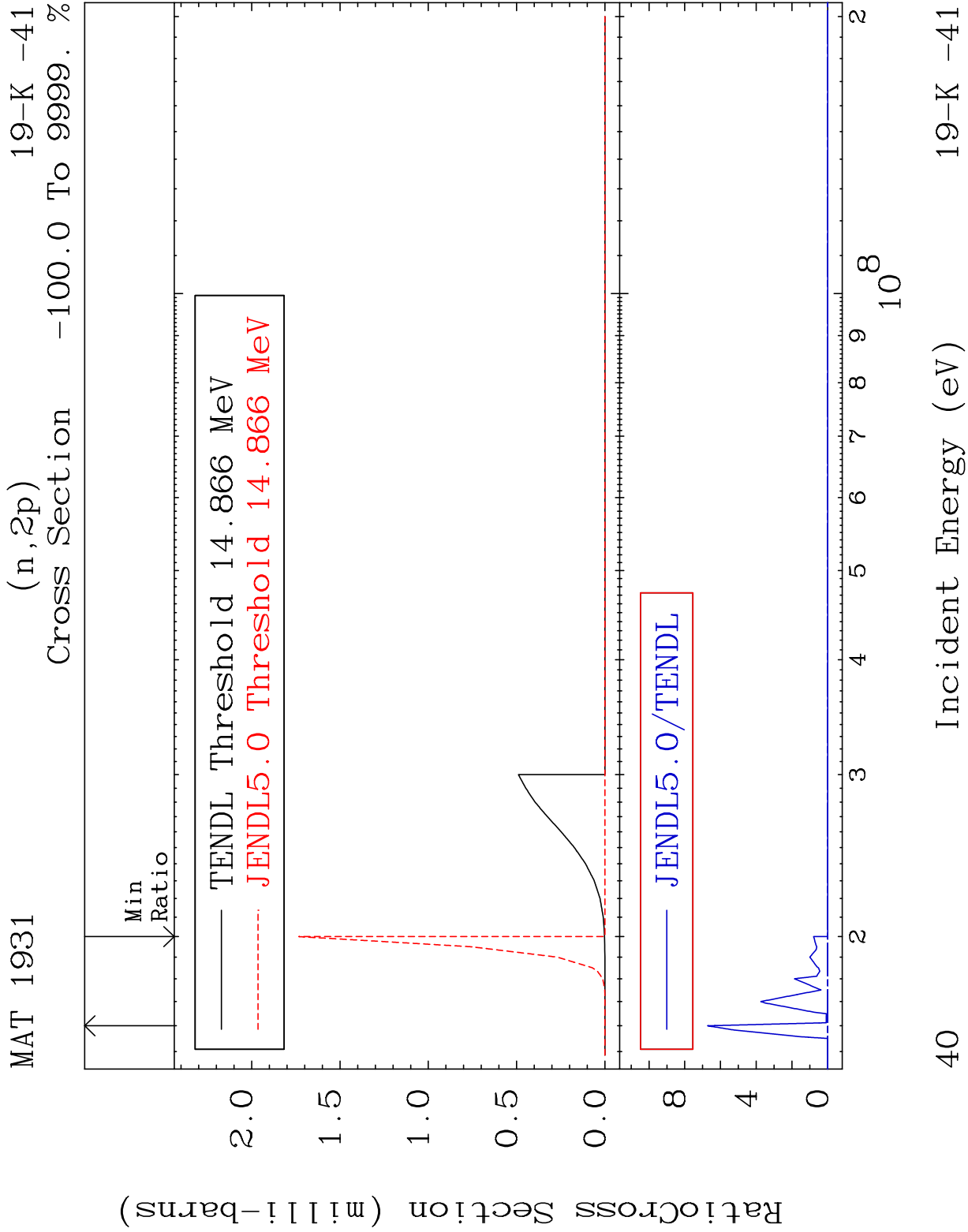


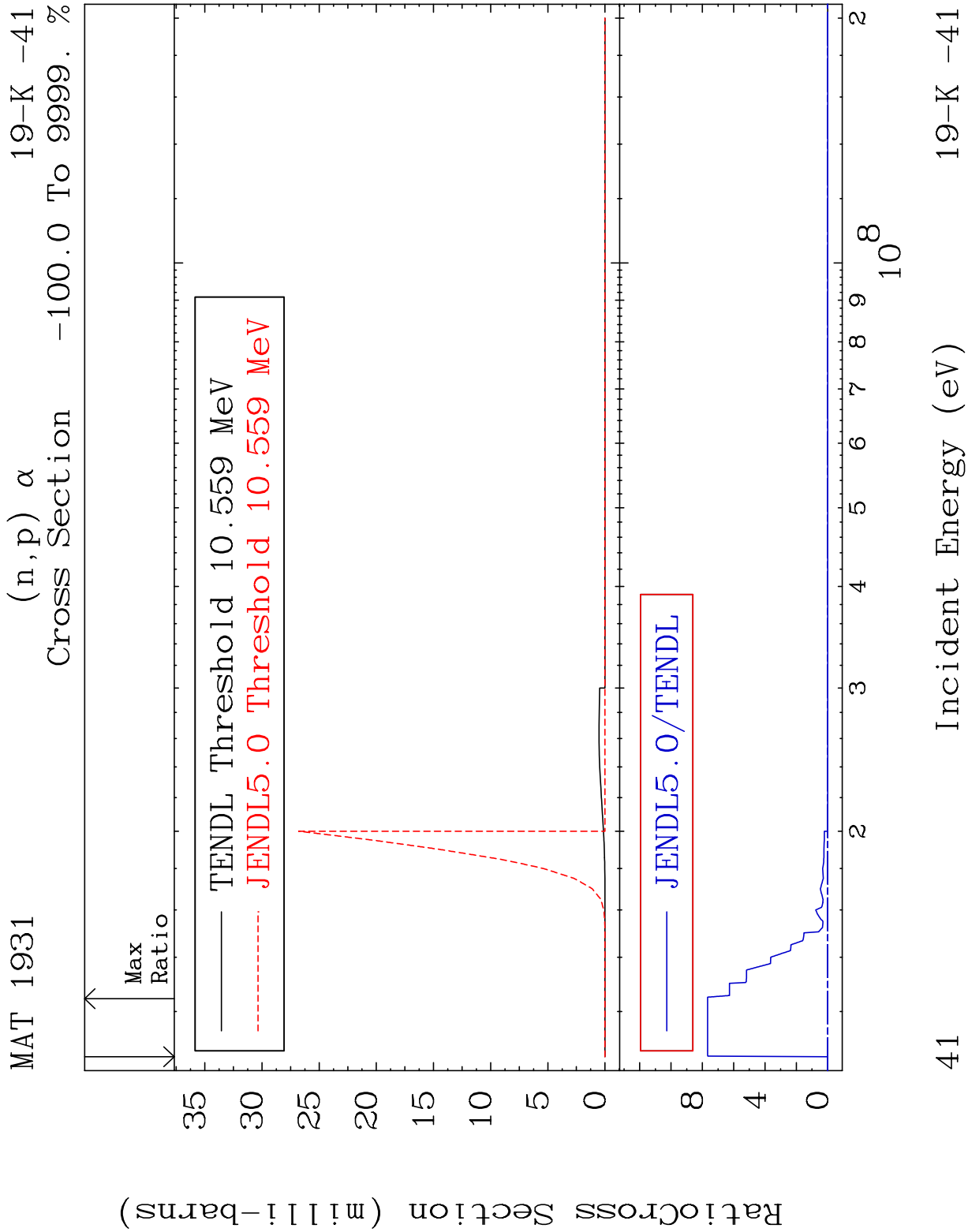


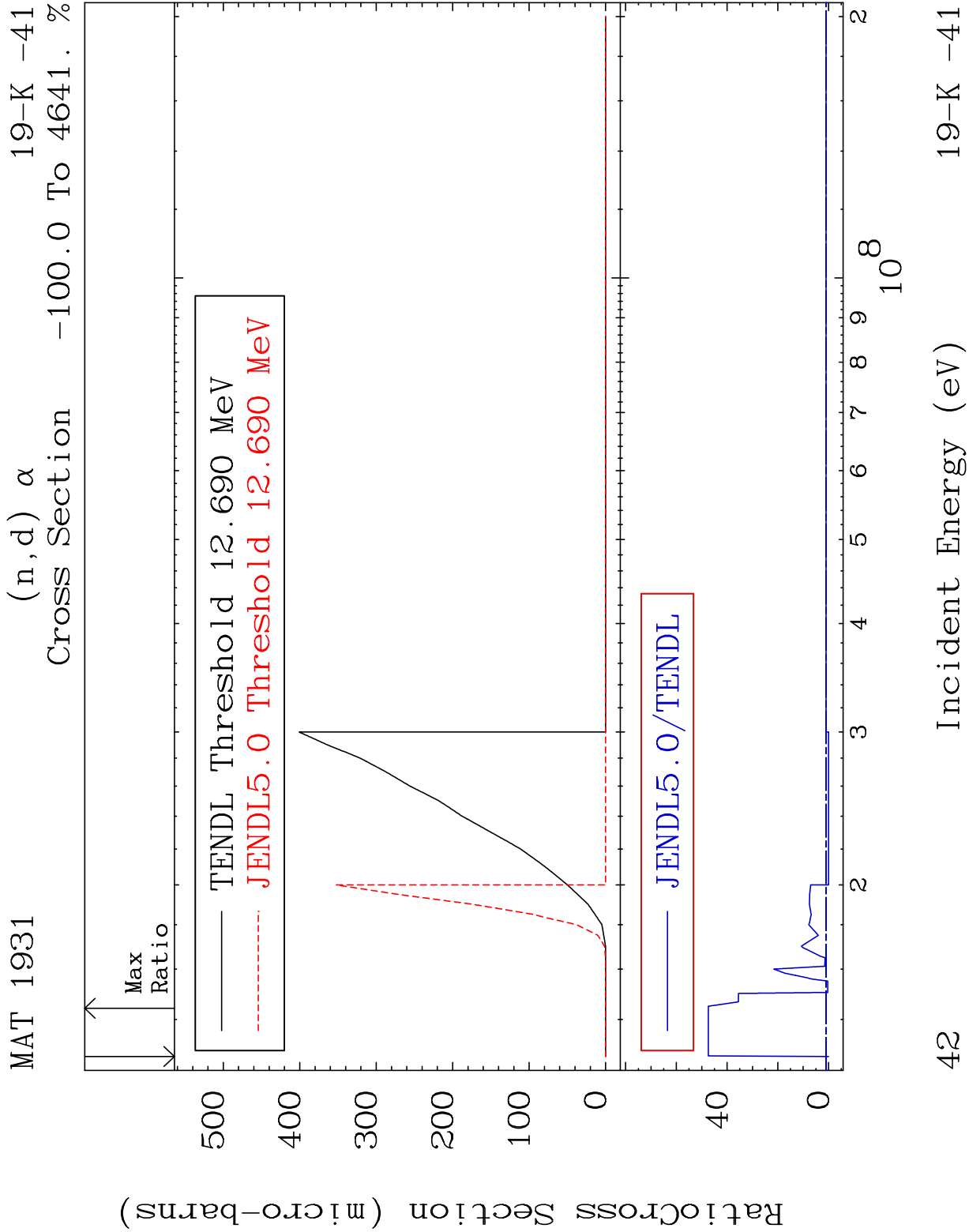


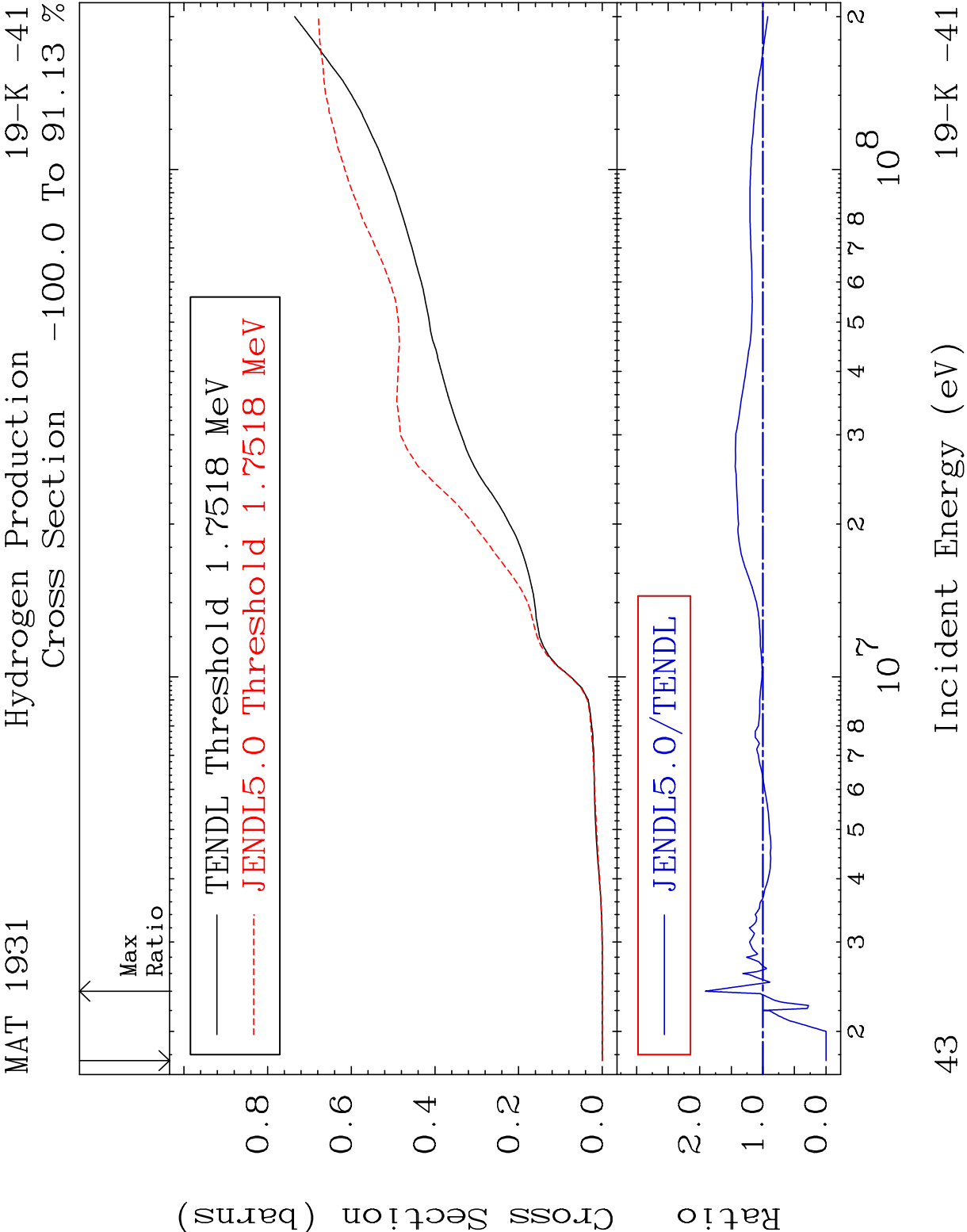


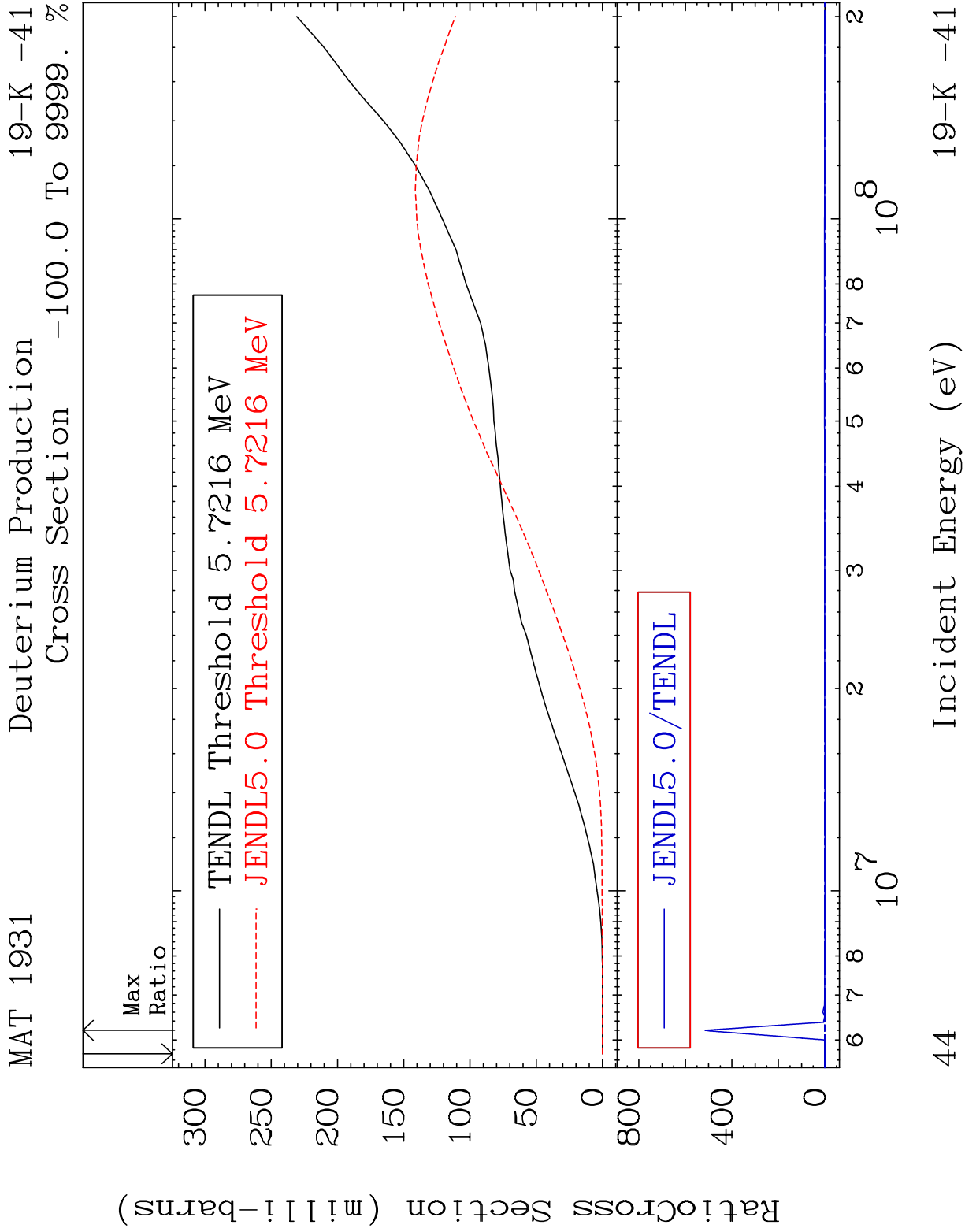


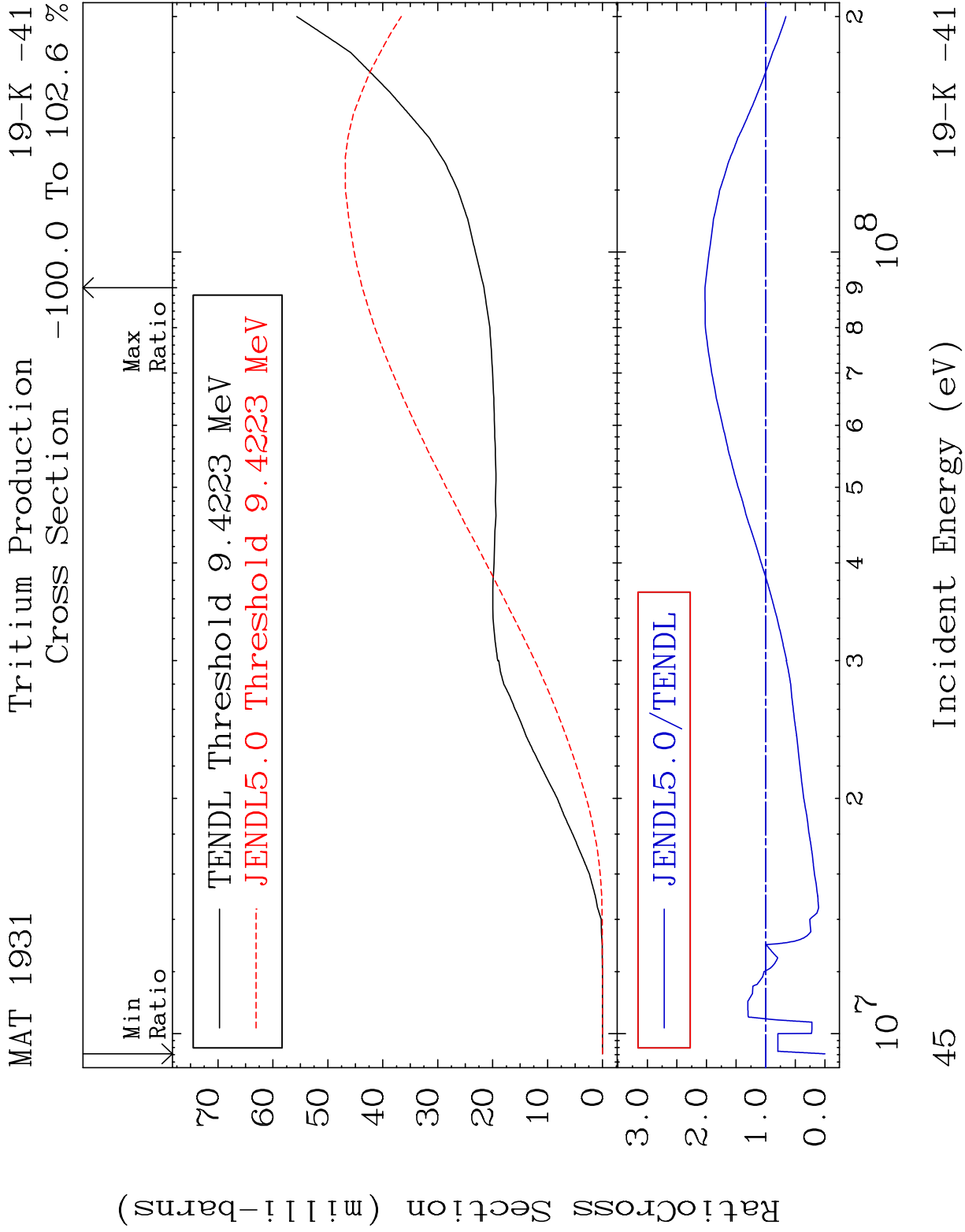


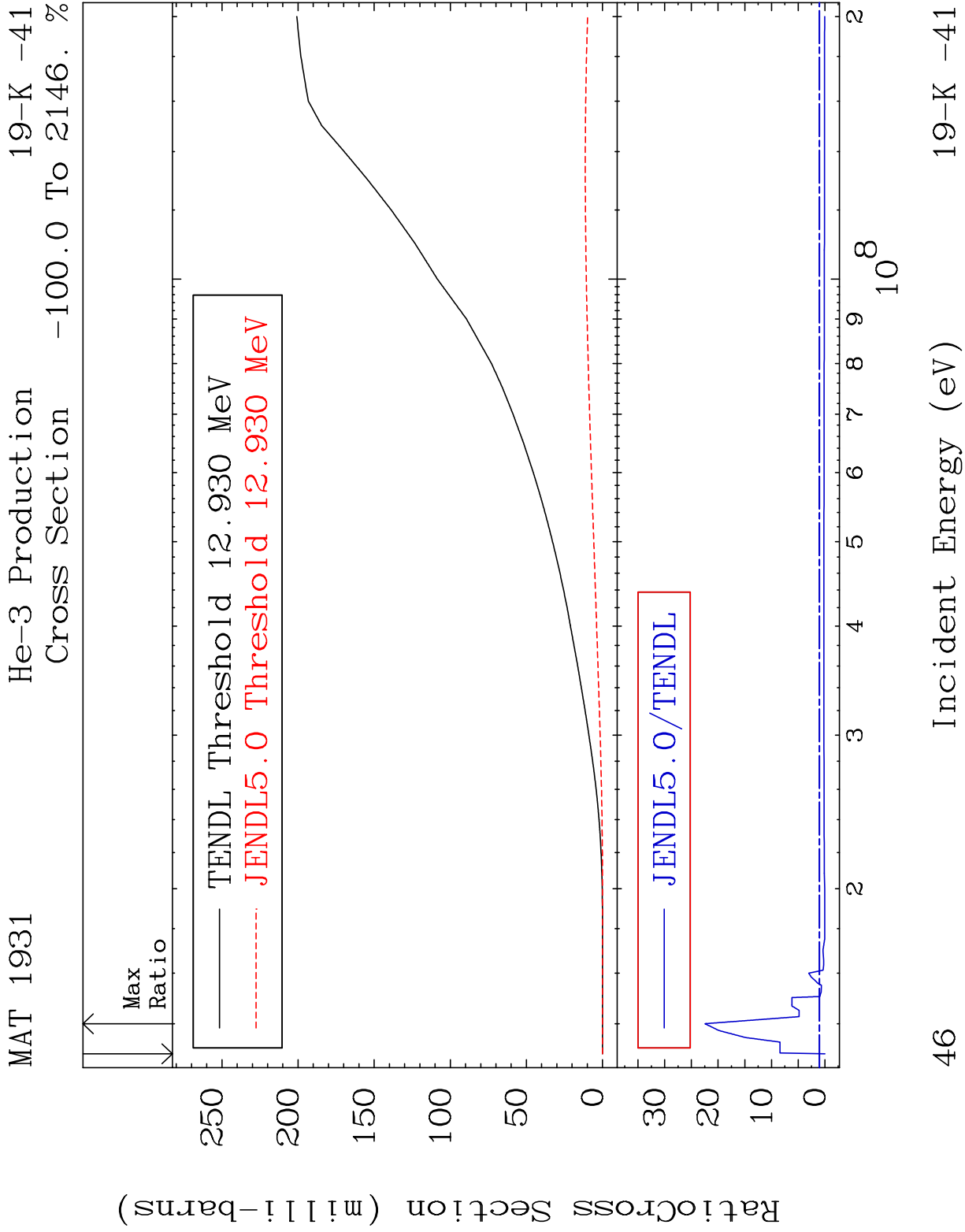


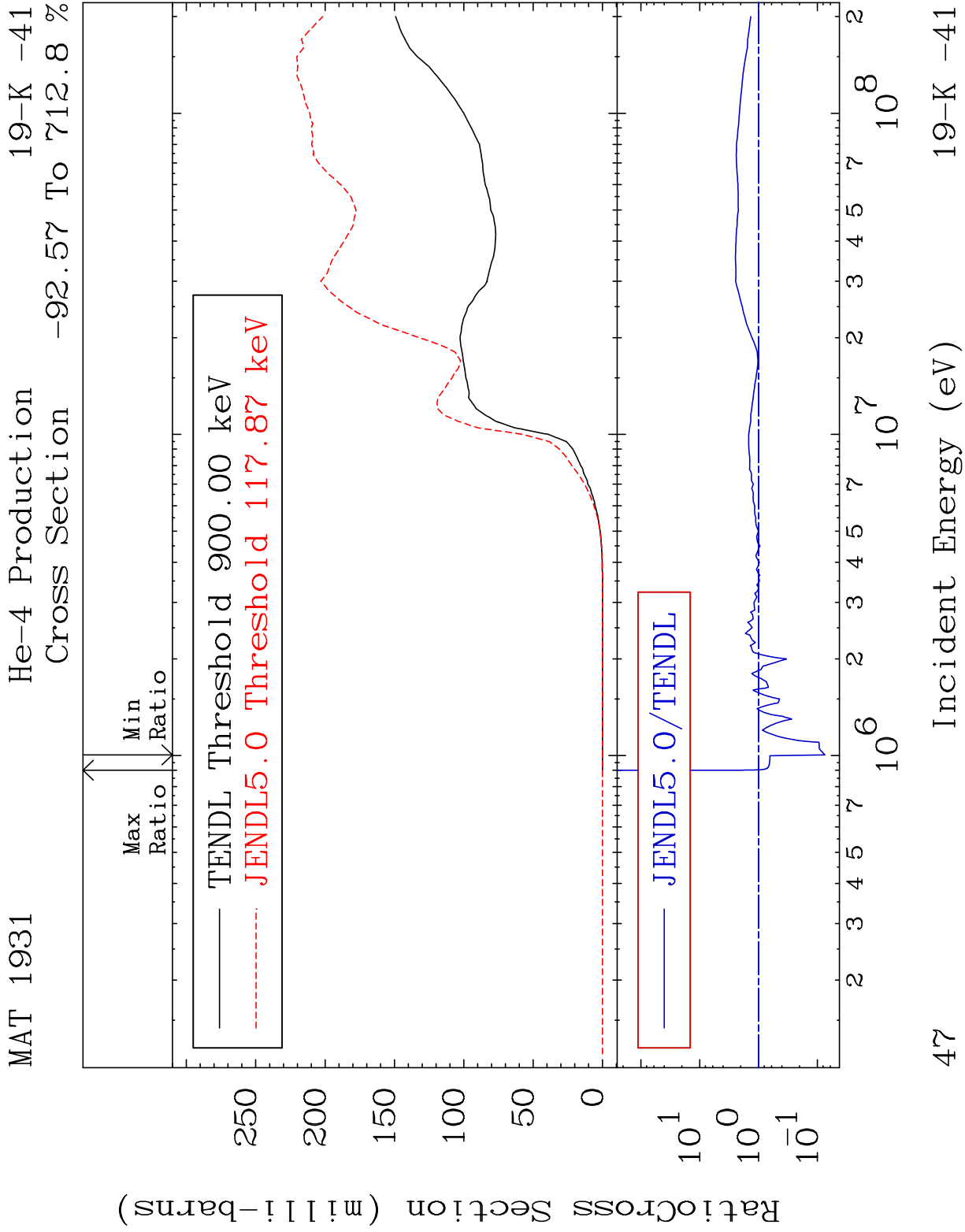




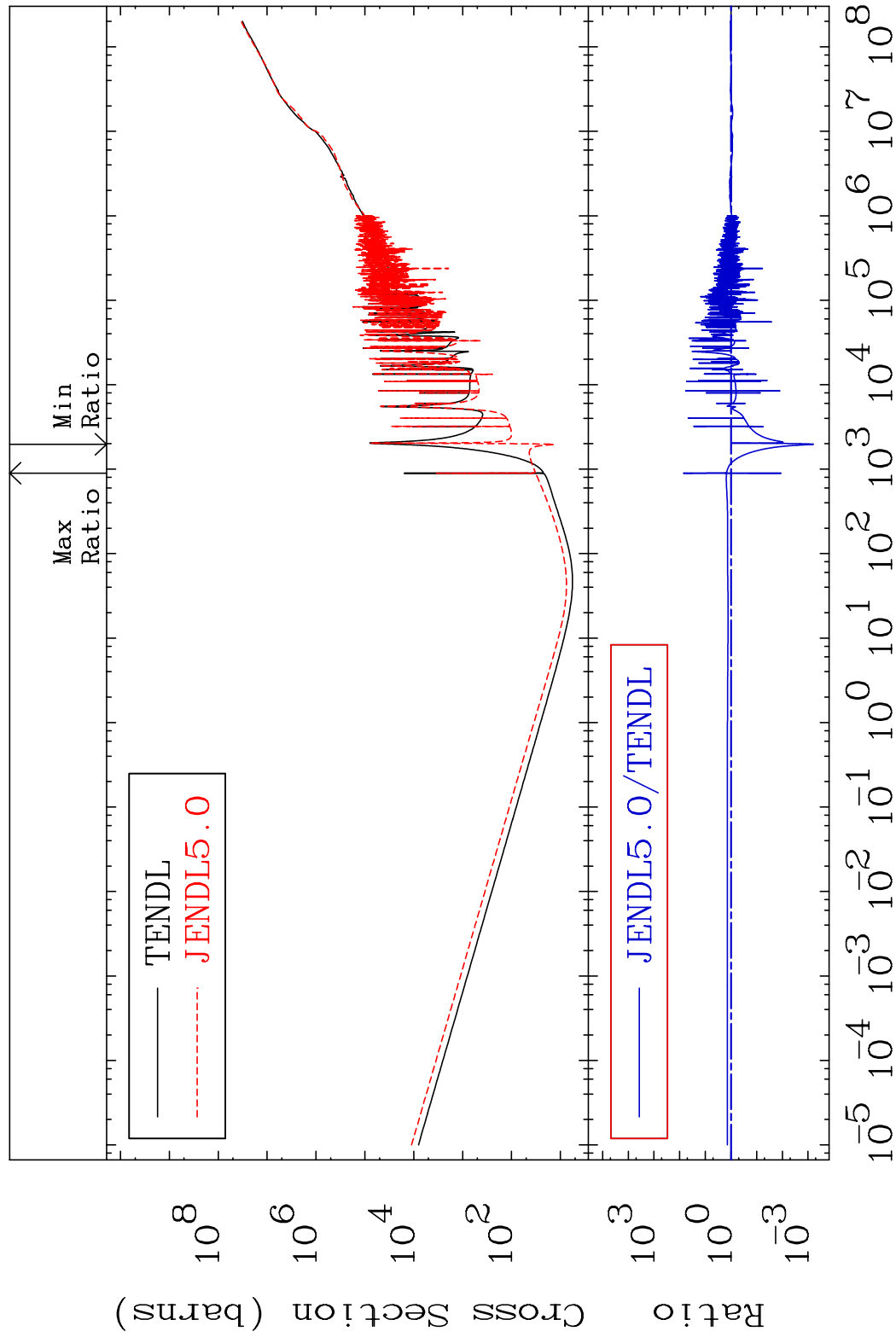




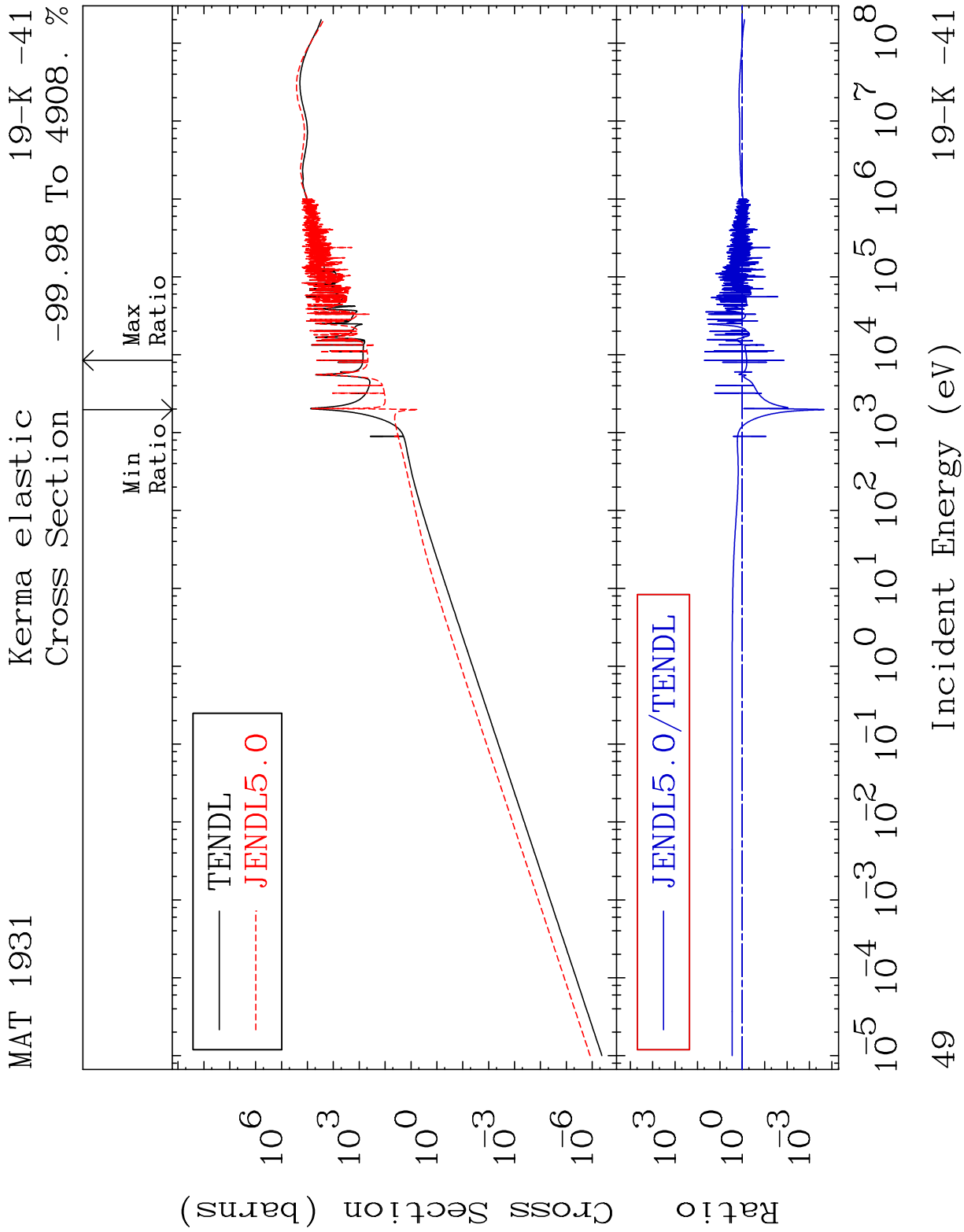




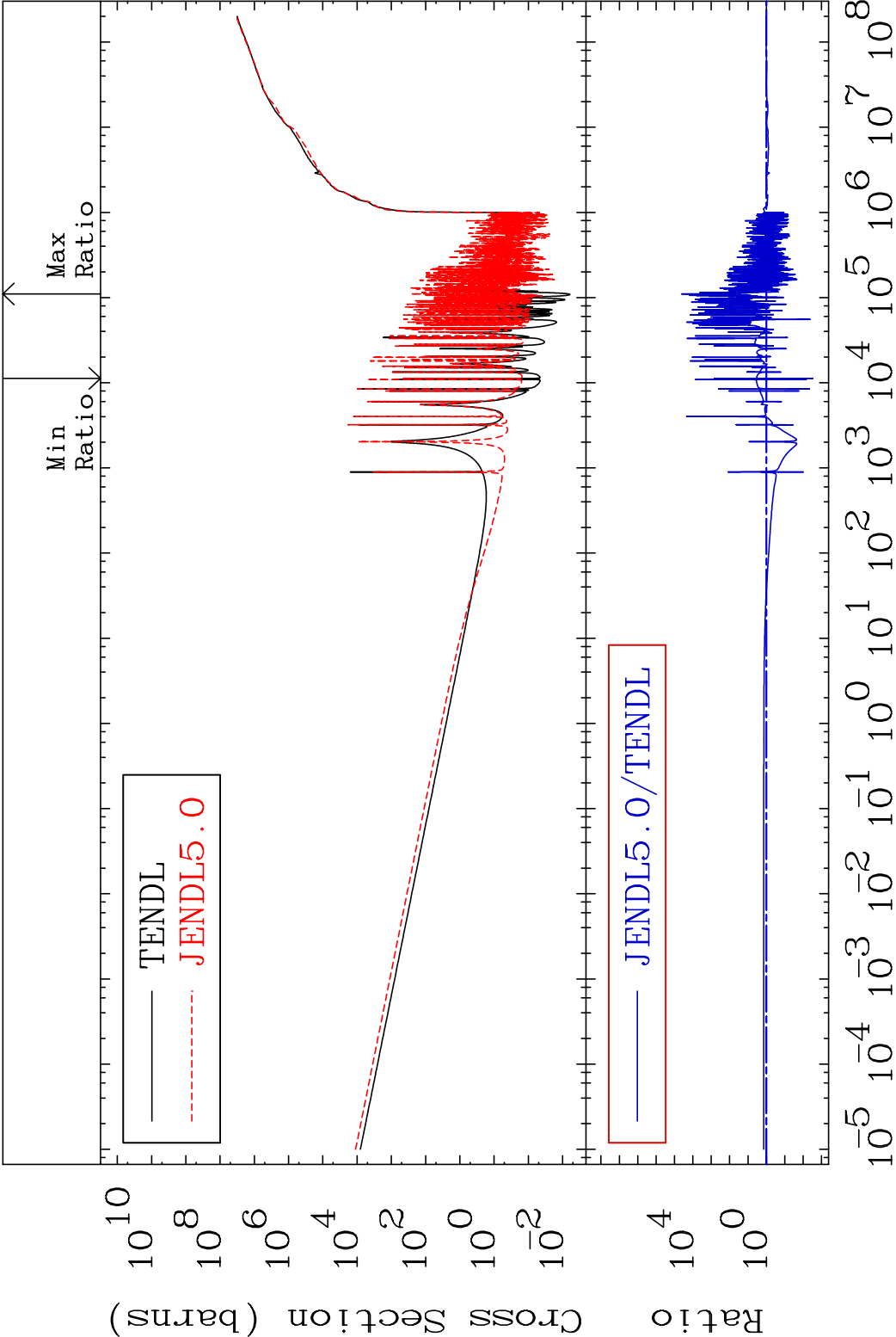
MAT 1931	Kerma total (eV-barns)	19-K -41
	Cross Section	-99.94 To 7023. %



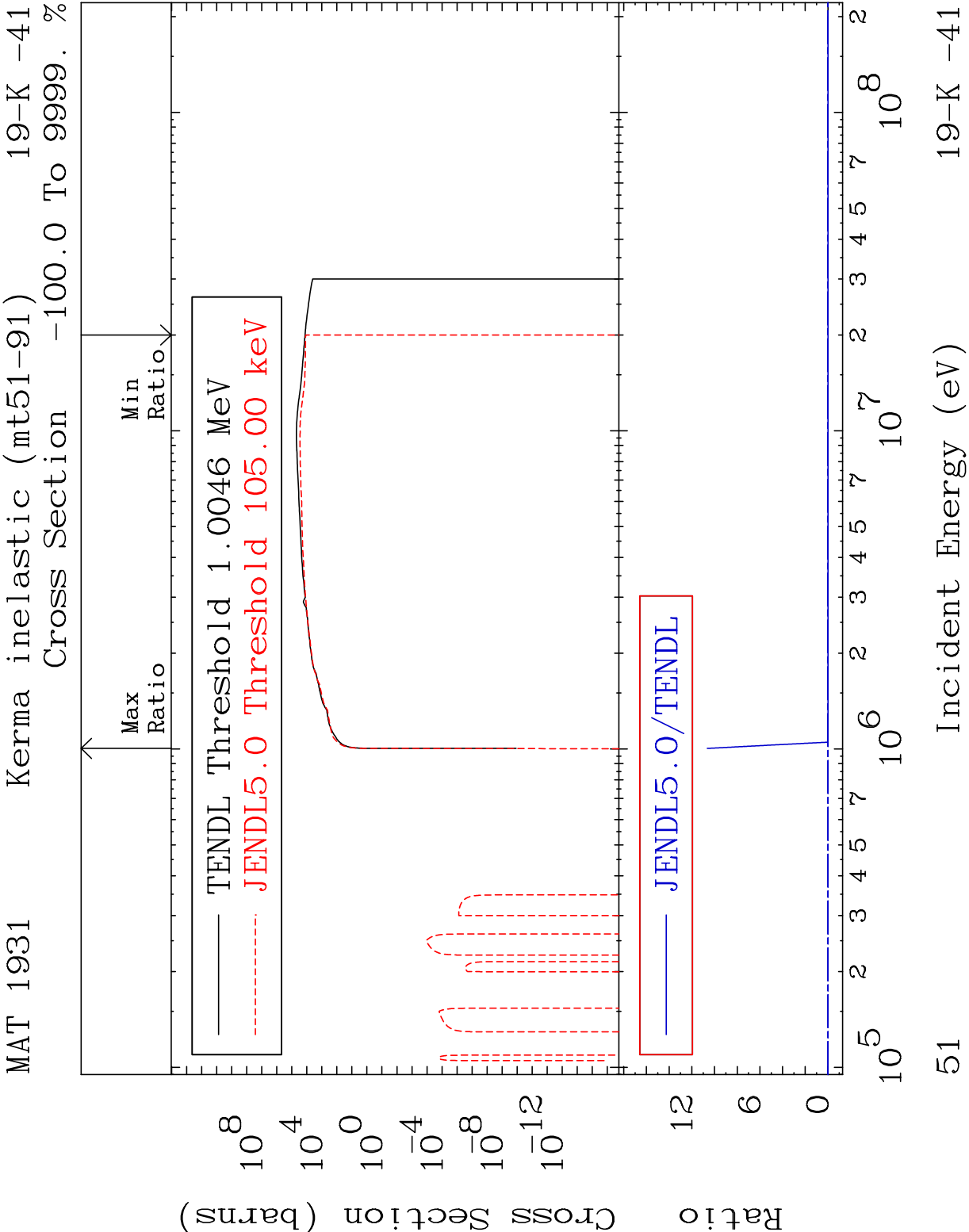
Incident Energy (eV)	19-K	-41
48		



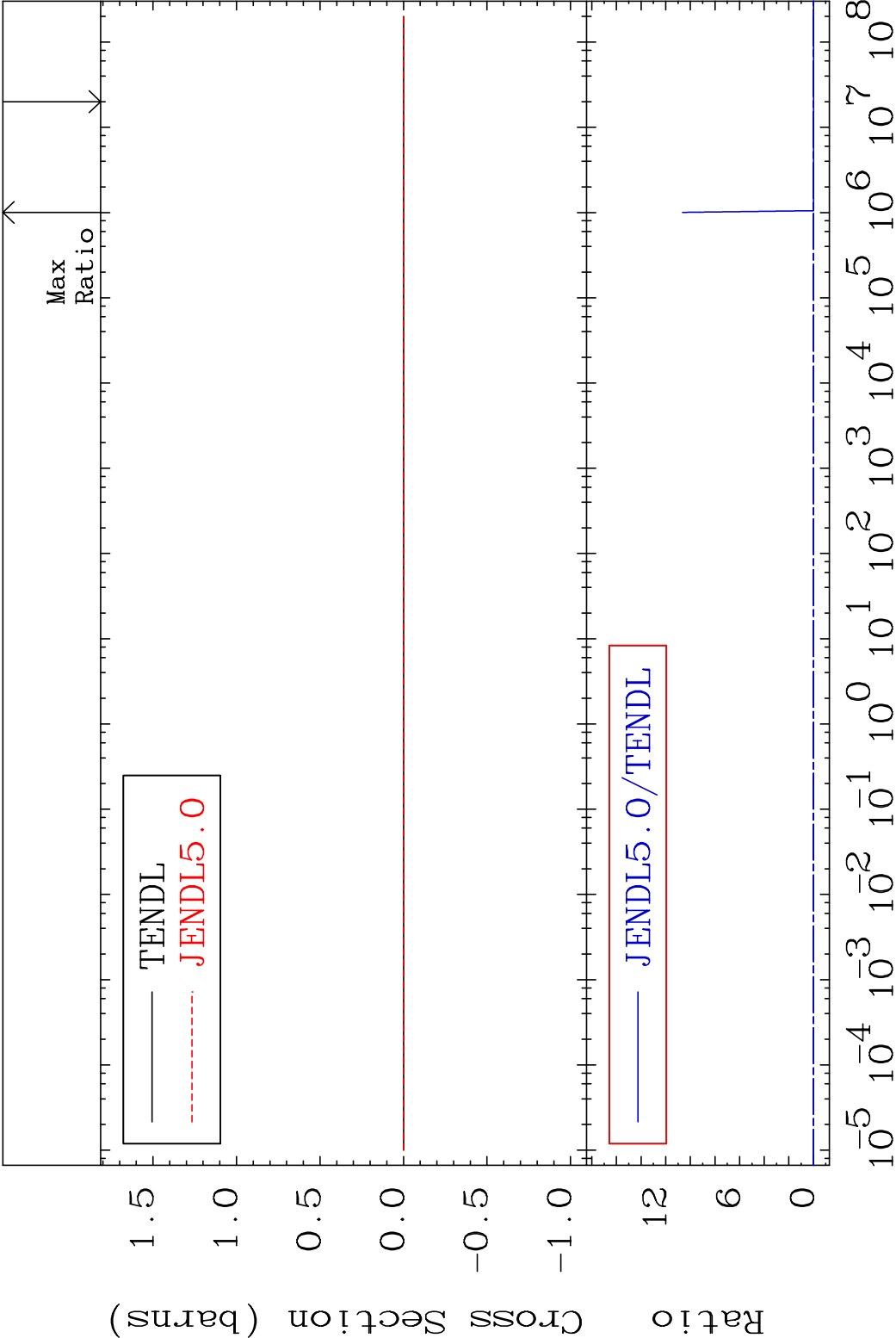
MAT 1931 Kerma non-elastic (all but mt2) 19-K -41
Cross Section -99.70 To 9999. %



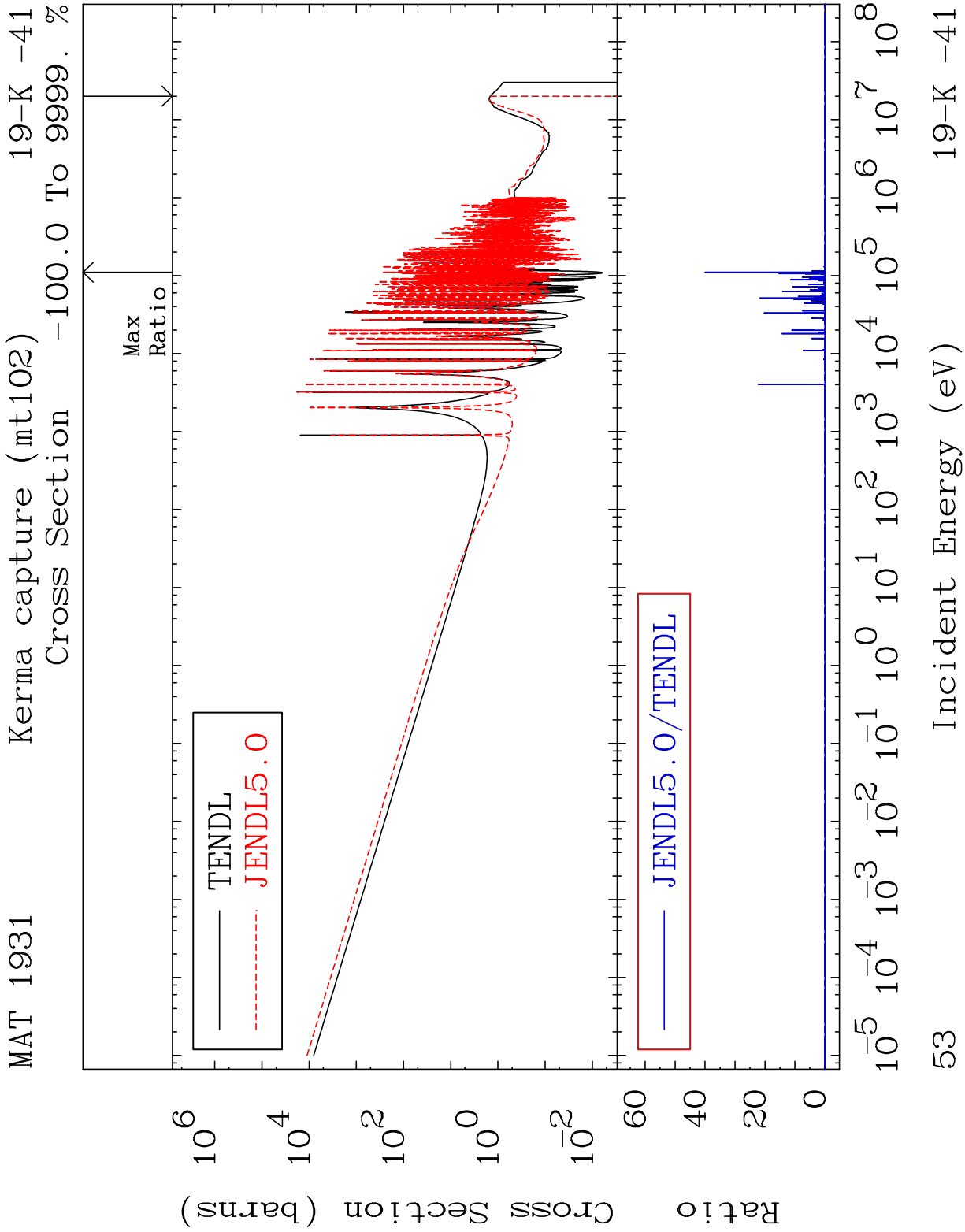
50 Incident Energy (eV) 19-K -41

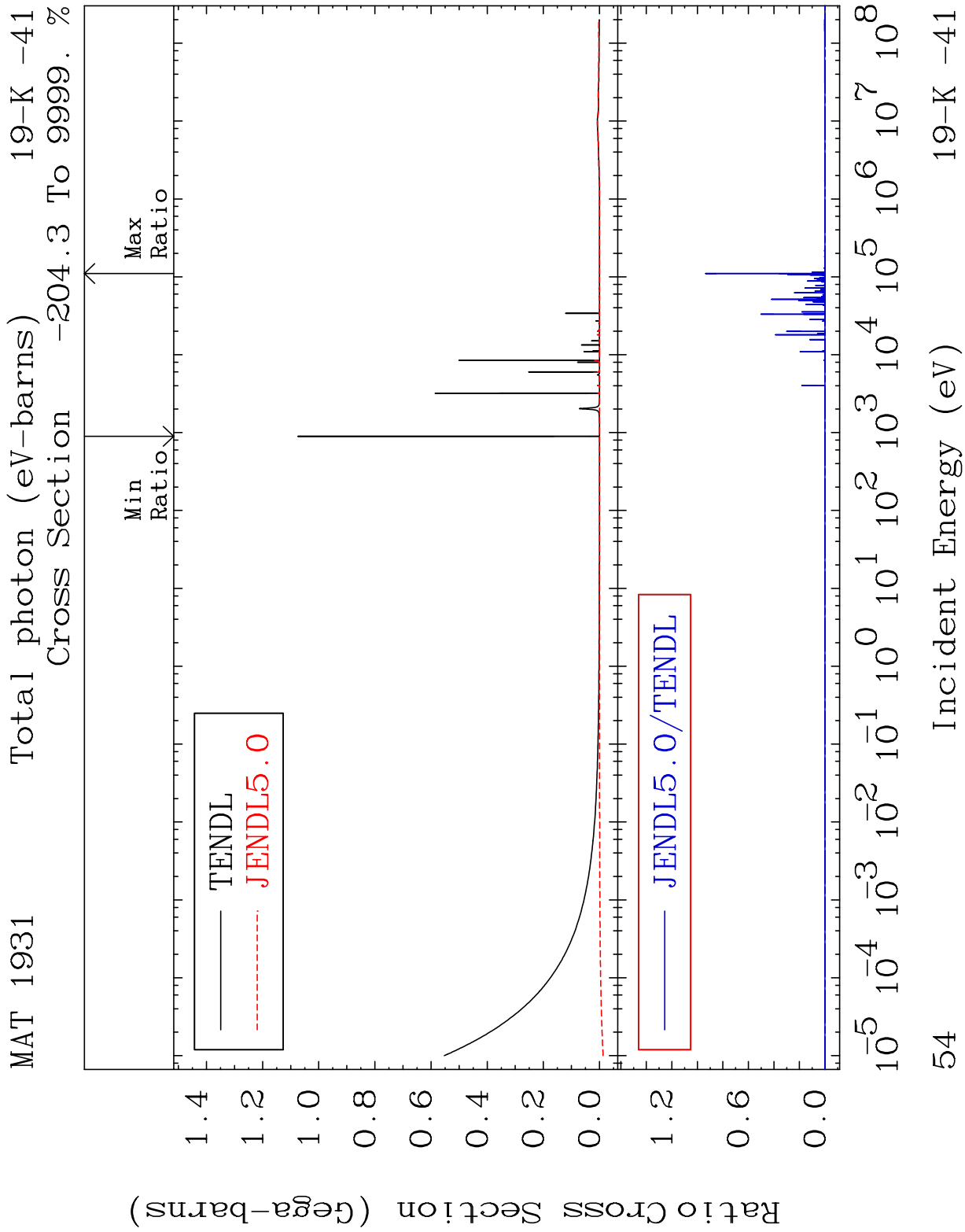


MAT 1931 Kerma fission (mt18 or mt19-20-21-38) 19-K -41
Cross Section -100.0 To 9999. %

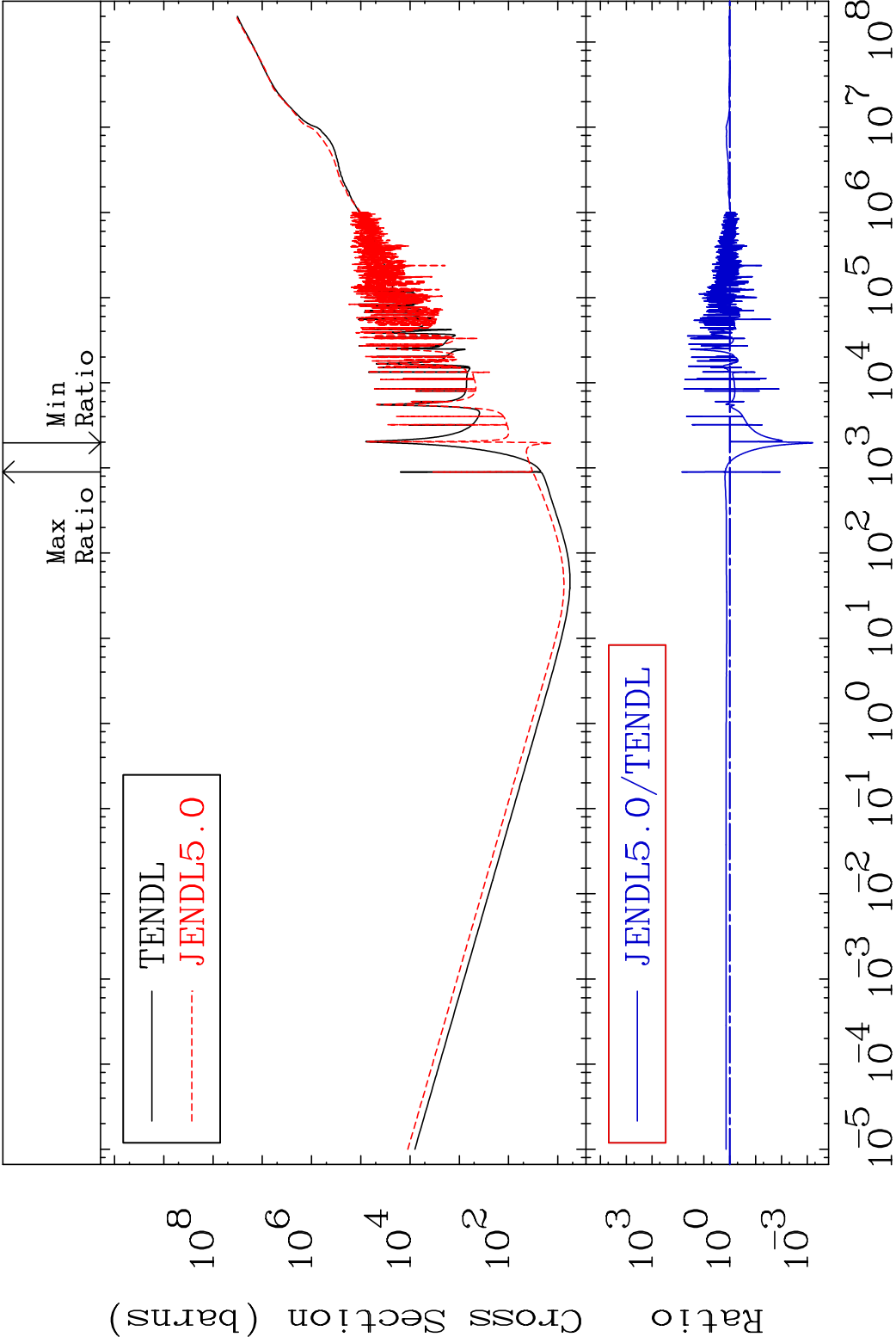


52 Incident Energy (eV) 19-K -41



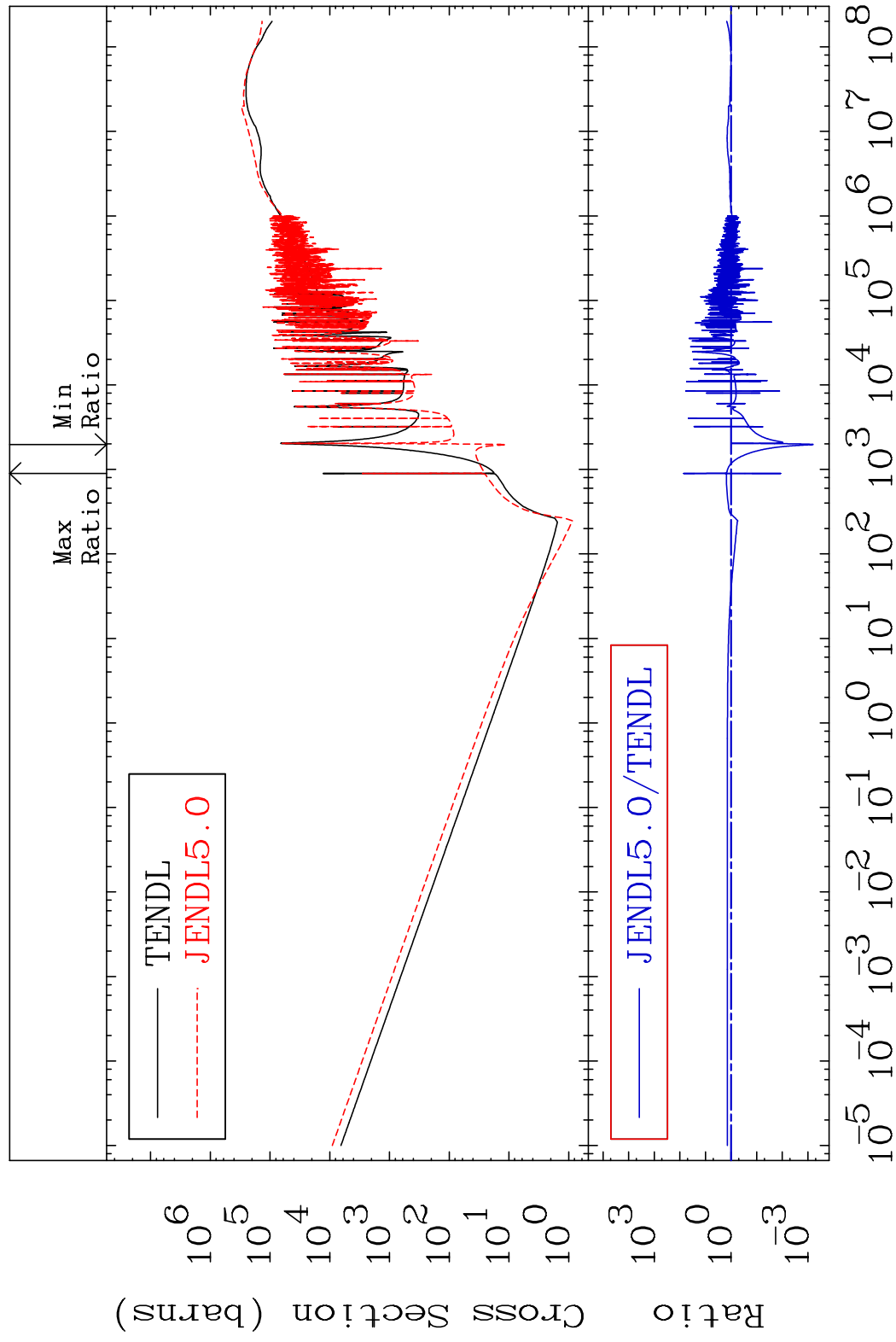


MAT 1931 Total kinematic kerma (high limit) 19-K -41
Cross Section -99.94 To 7023. %

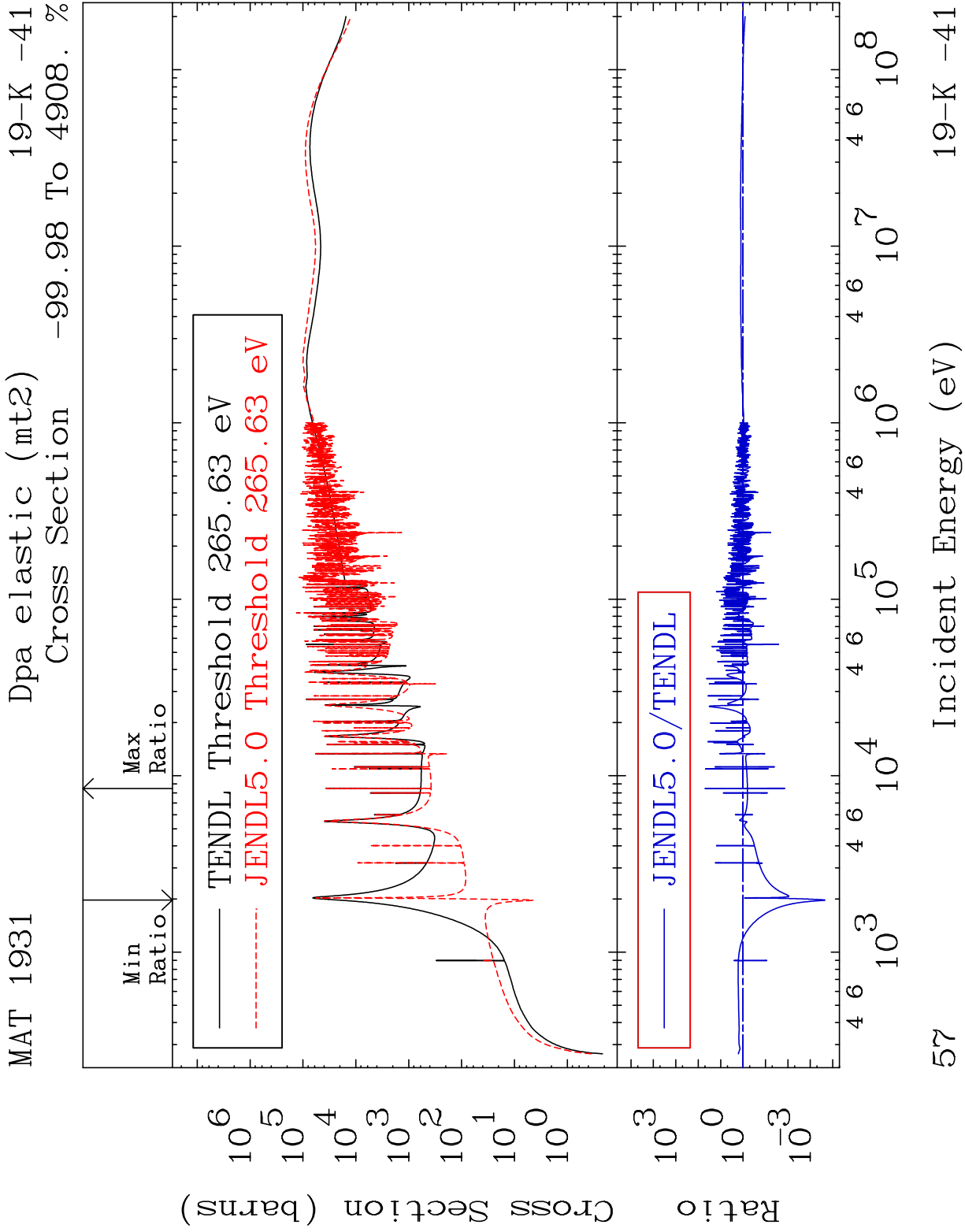


55 Incident Energy (eV) 19-K -41

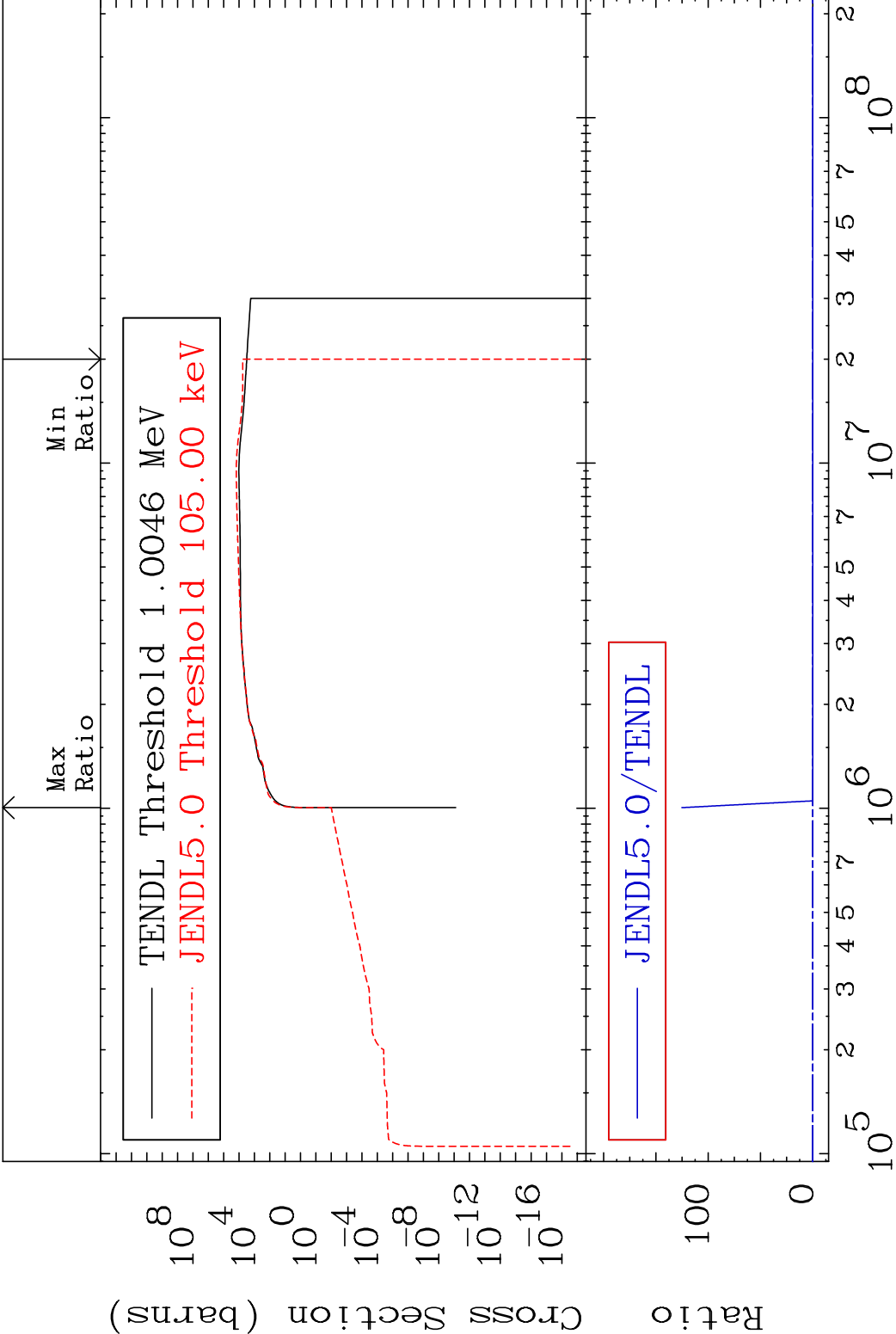
MAT 1931	Dpa total (eV-barns)	19-K -41
	Cross Section	-99.94 To 7149. %



Incident Energy (eV)	19-K	-41
56		

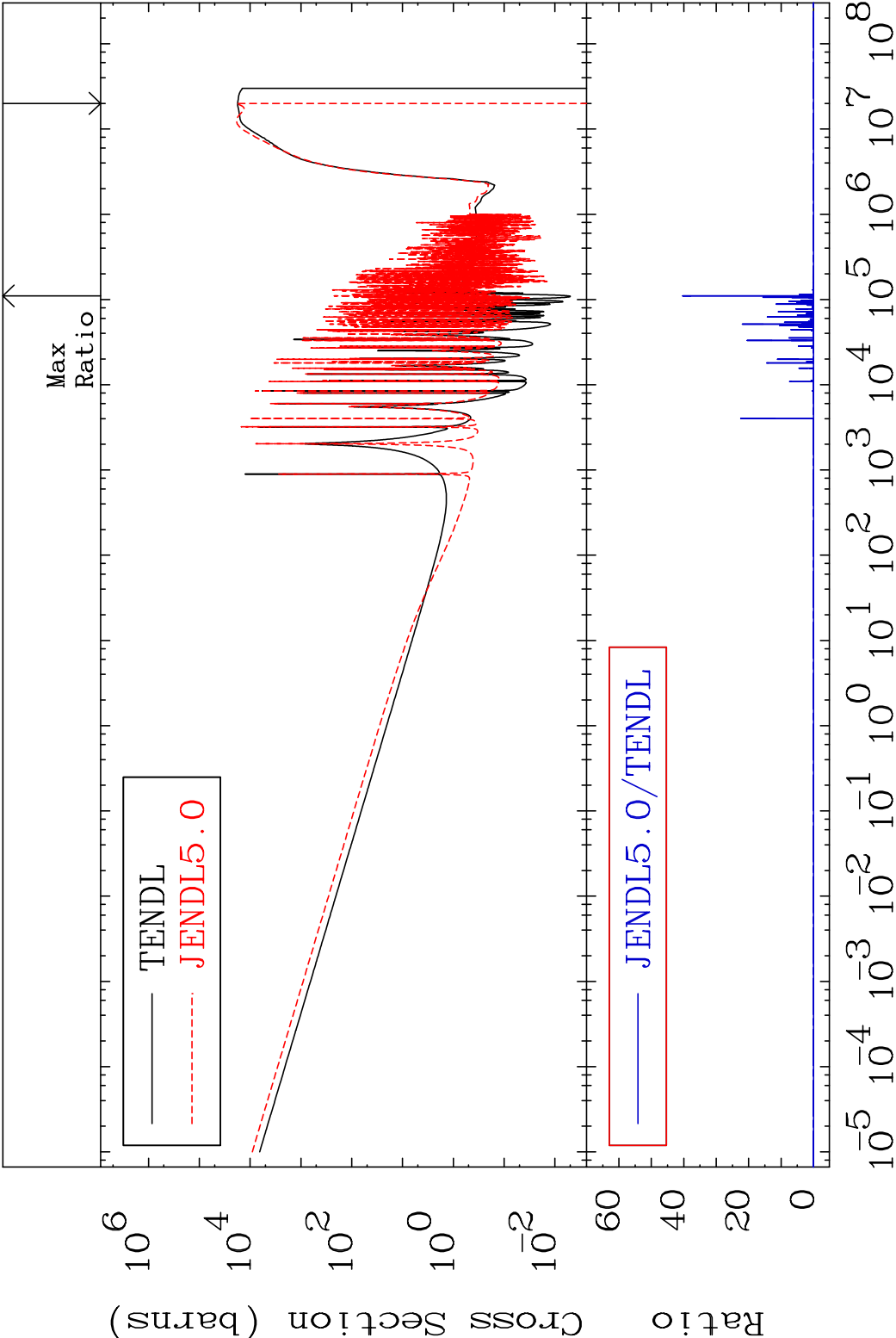


MAT 1931 Dpa inelastic (mt51-91) 19-K -41
Cross Section -100.0 To 9999. %

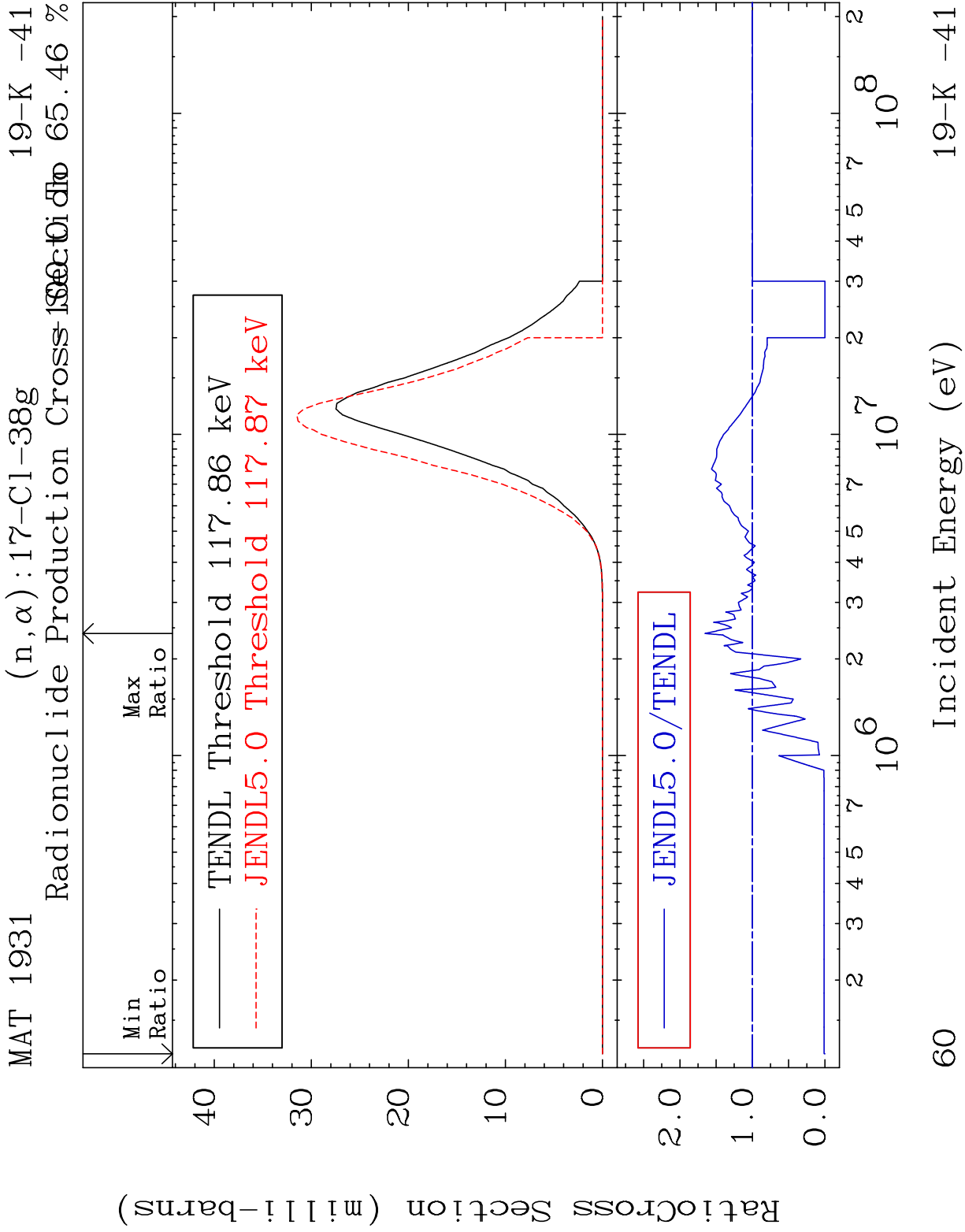


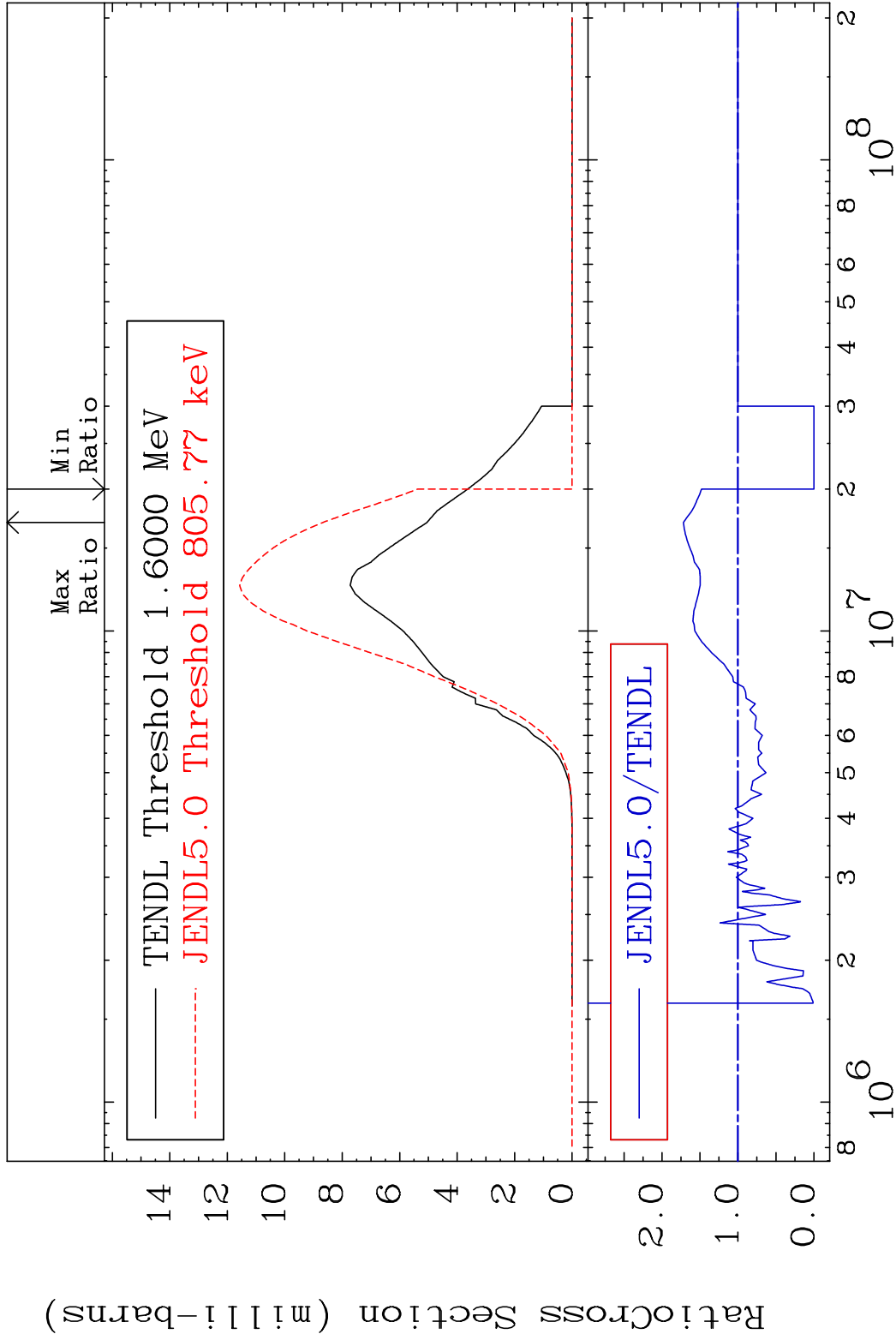
58 Incident Energy (eV) 19-K -41

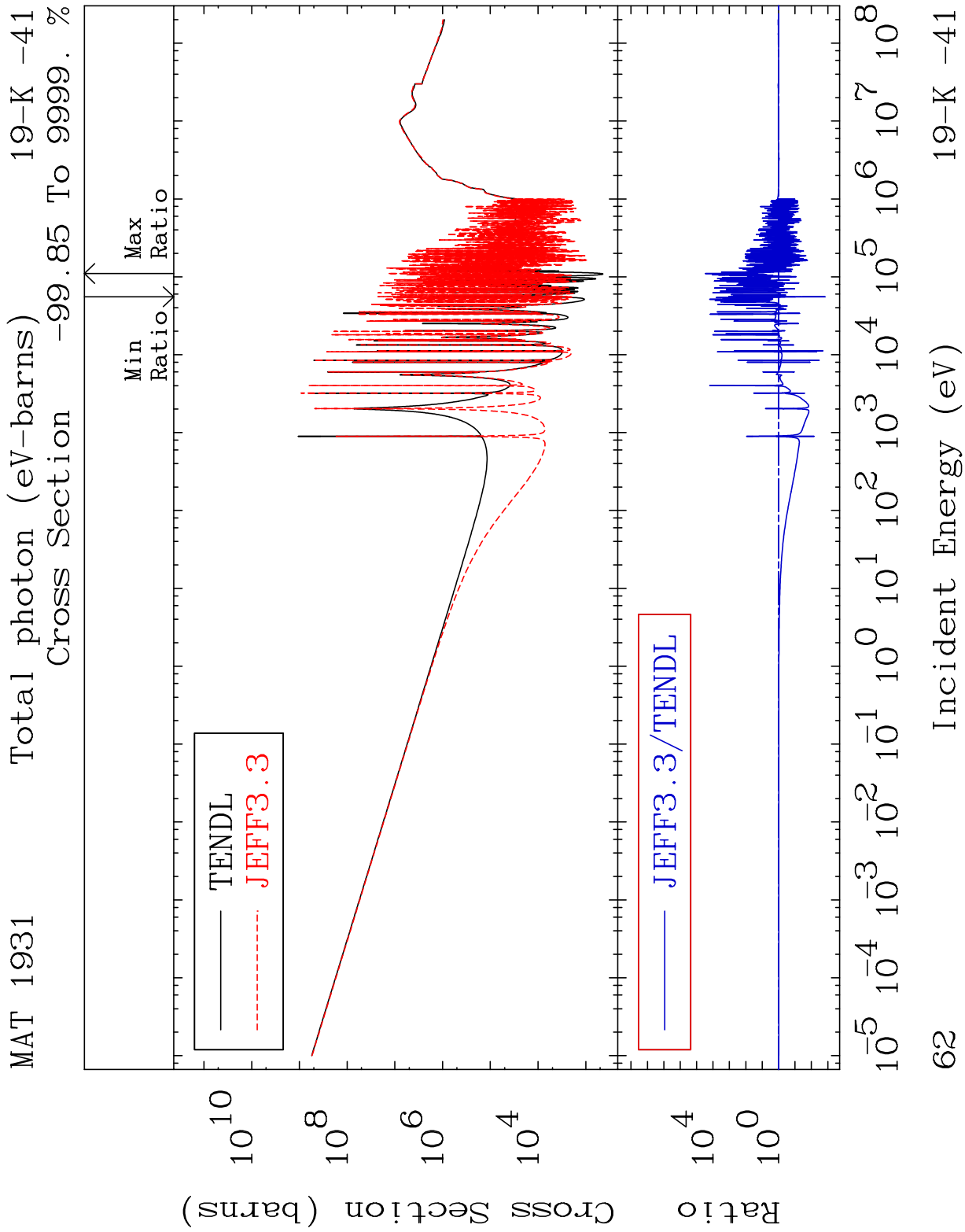
MAT 1931 Dpa disappearance (mt102 -120) 19-K -41
Cross Section -100.0 To 9999. %



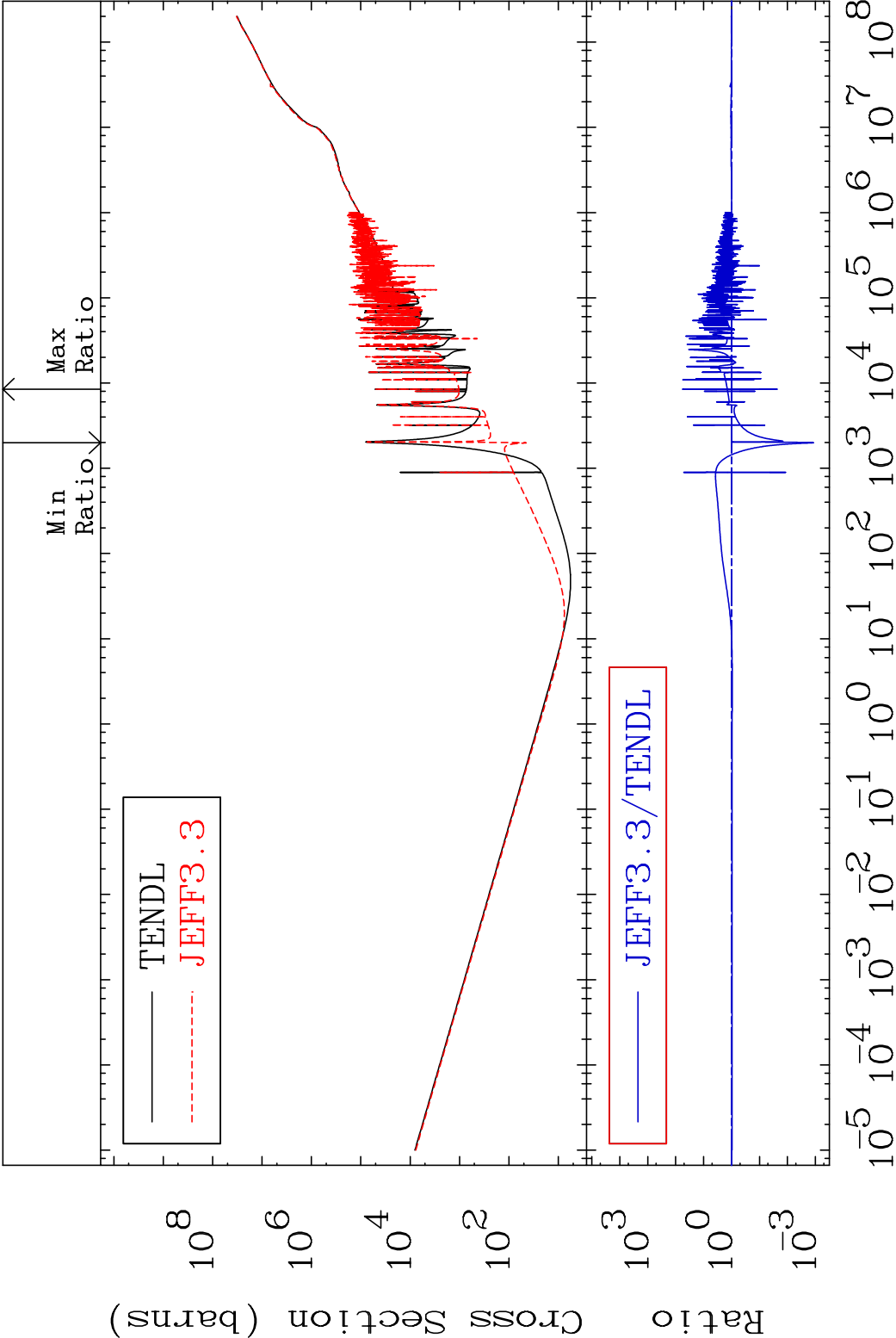
59 Incident Energy (eV) 19-K -41



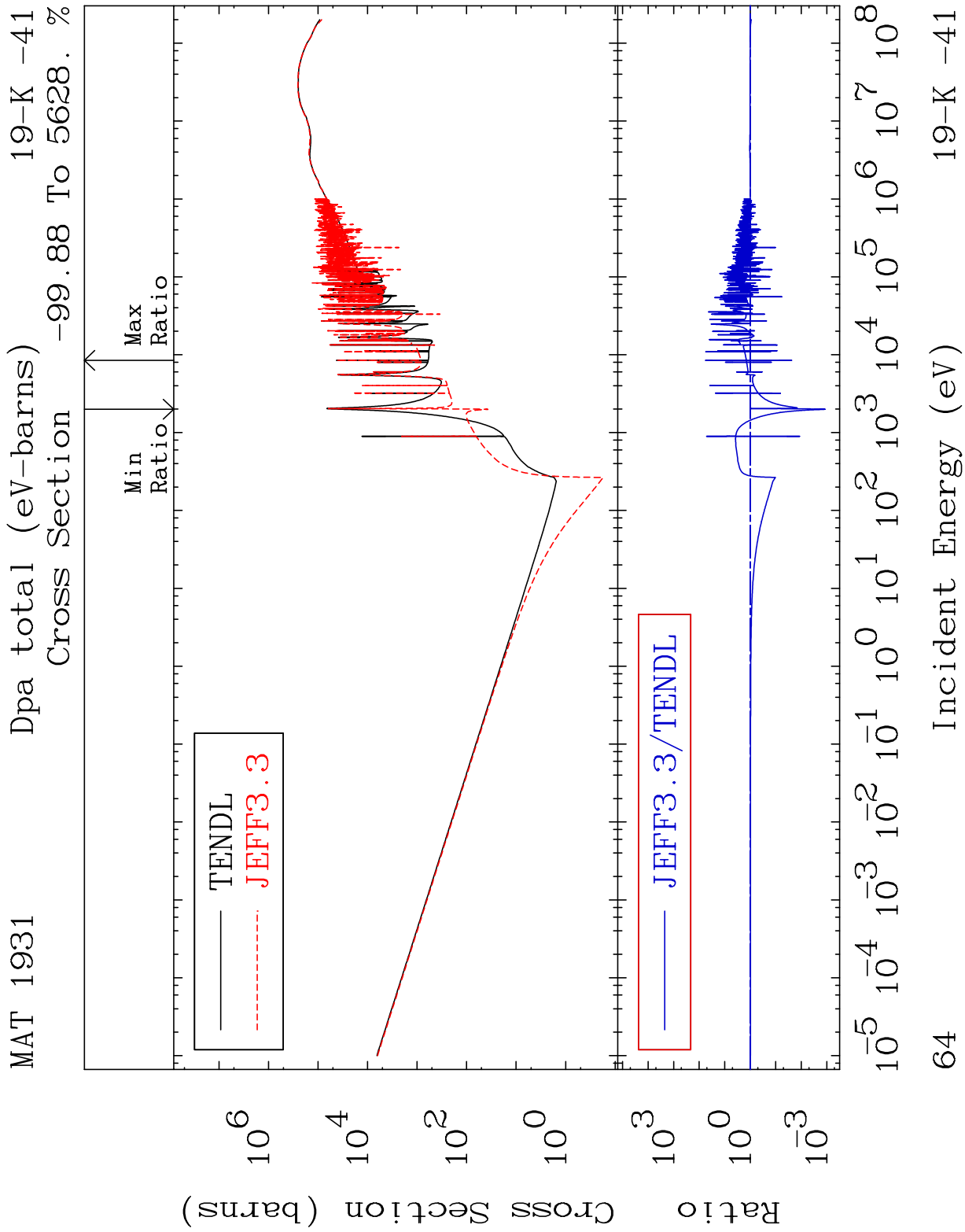




MAT 1931 Total kinematic kerma (high limit) 19-K -41
Cross Section -99.88 To 5632. %



63 Incident Energy (eV) 19-K -41



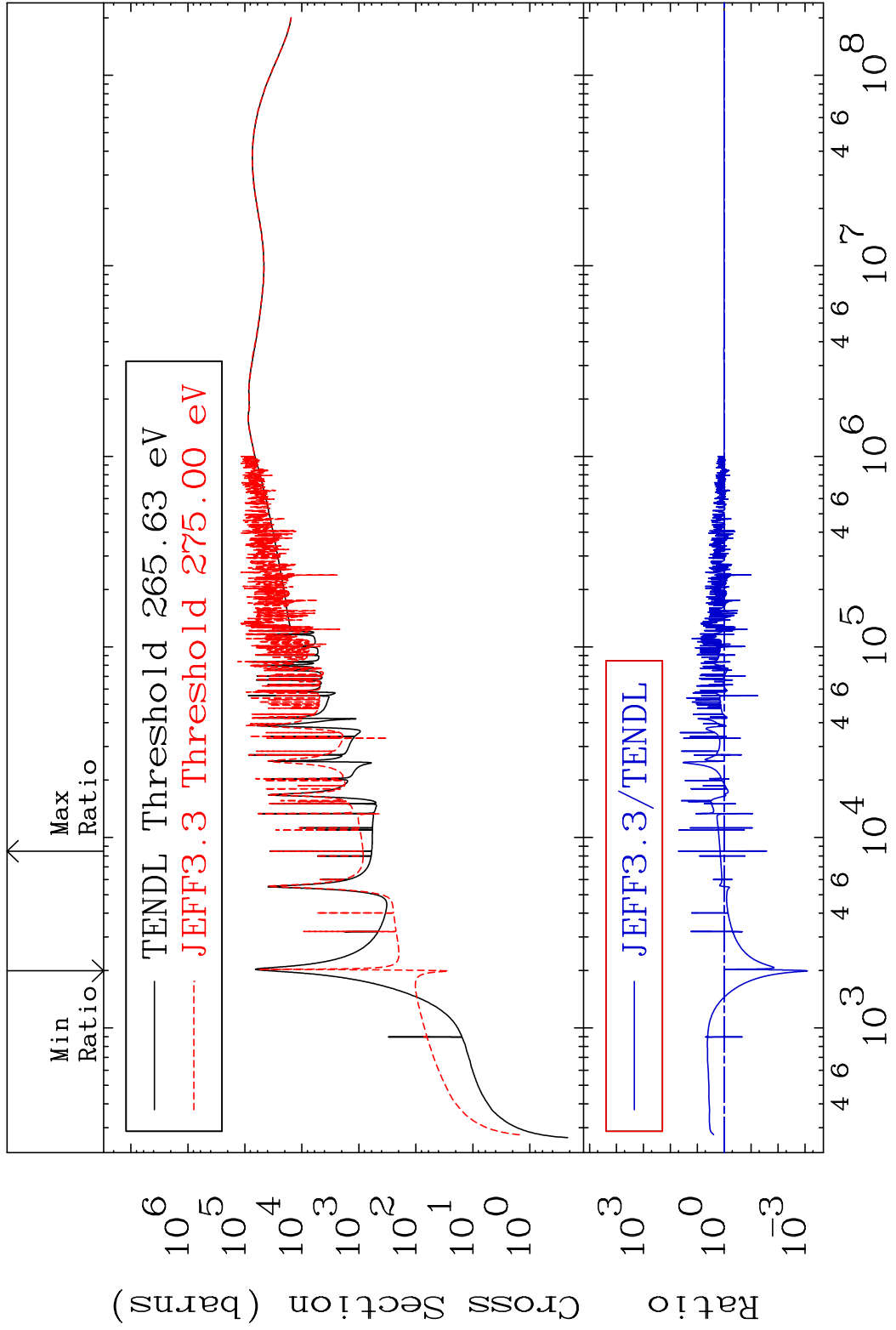
MAT 1931

Dpa elastic (mt2)

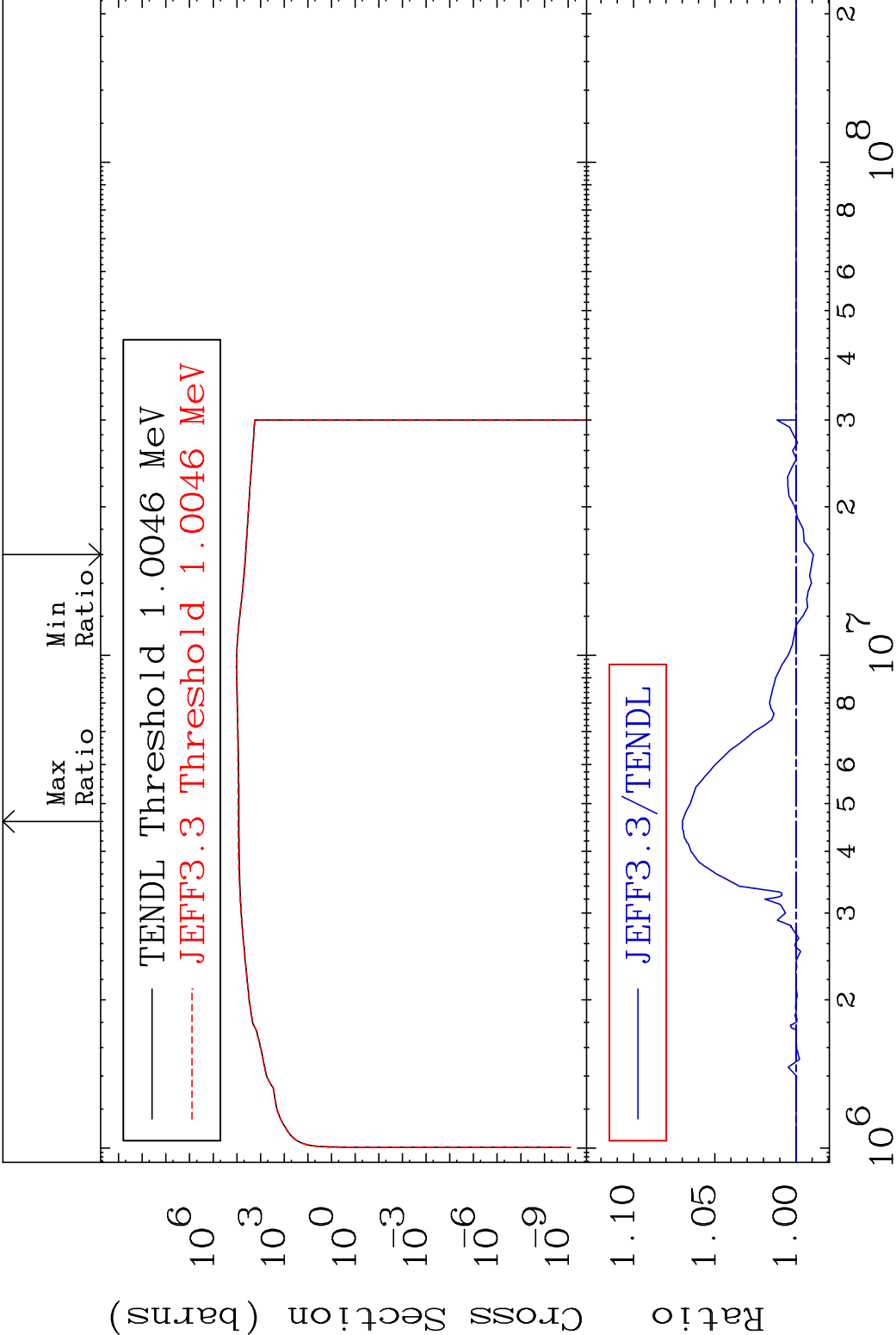
19-K -41

Cross Section

-99.92 To 4981. %

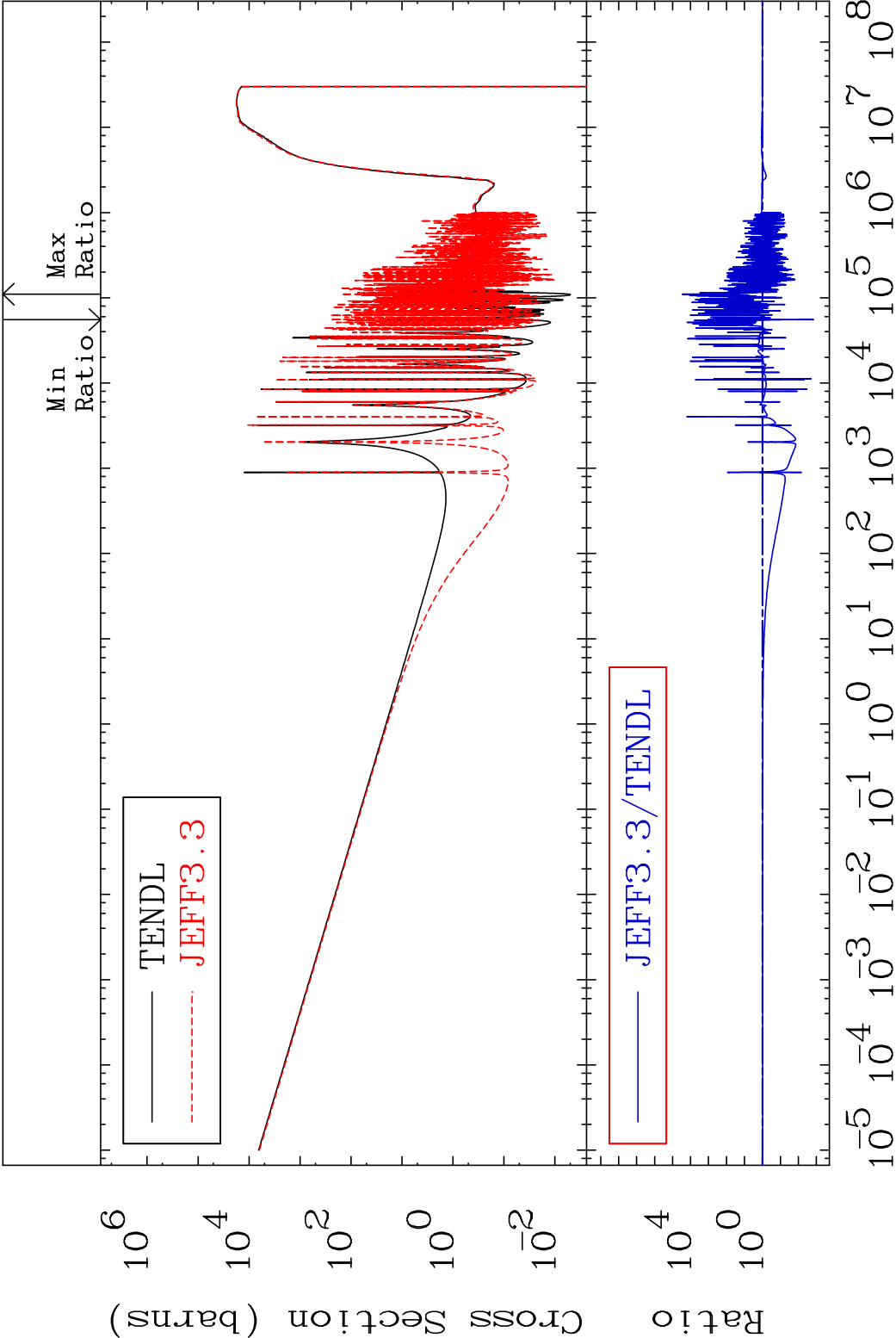


MAT 1931 Dpa inelastic (mt51-91) 19-K -41
Cross Section -1.077 To 6.990 %

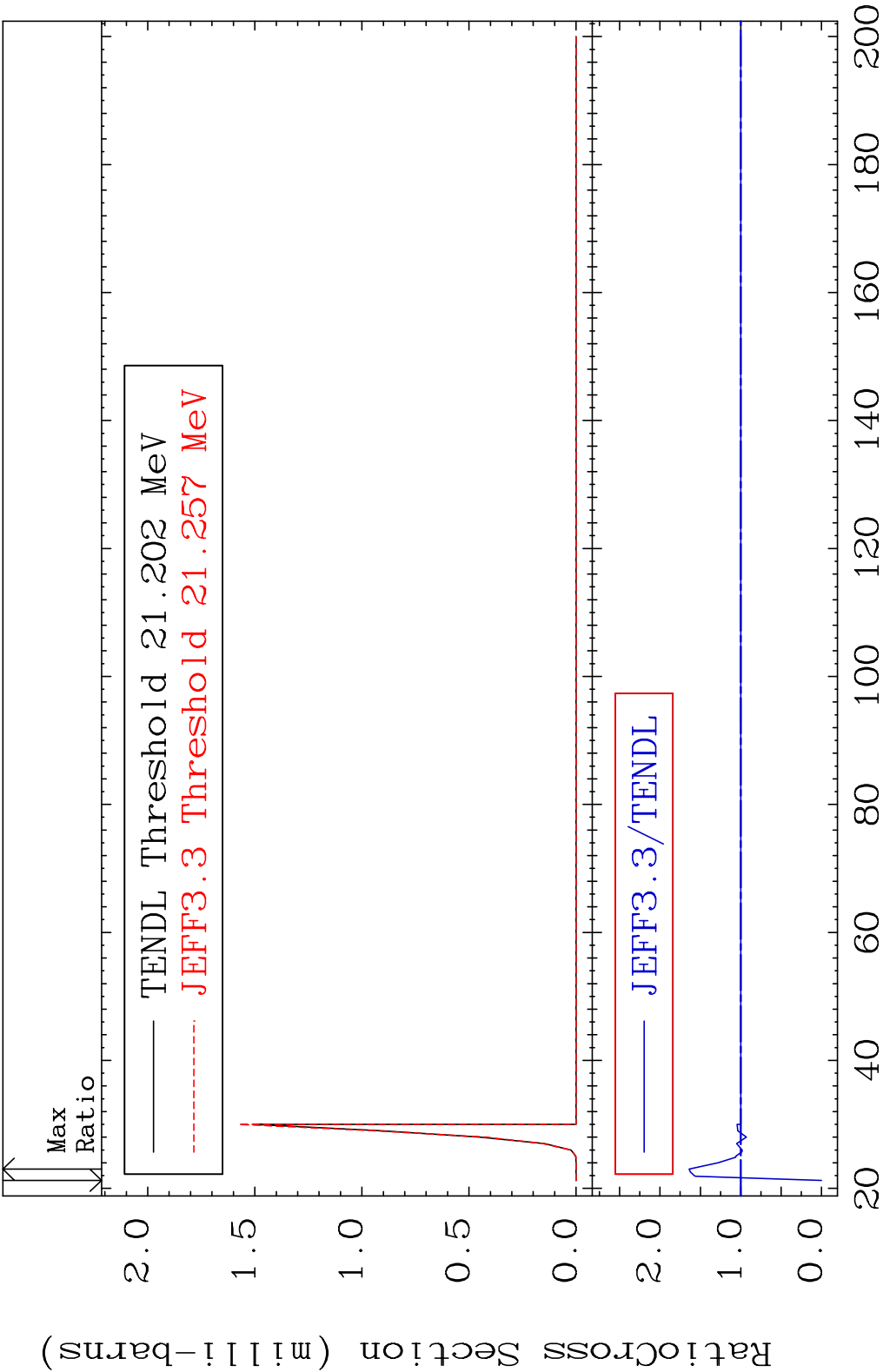


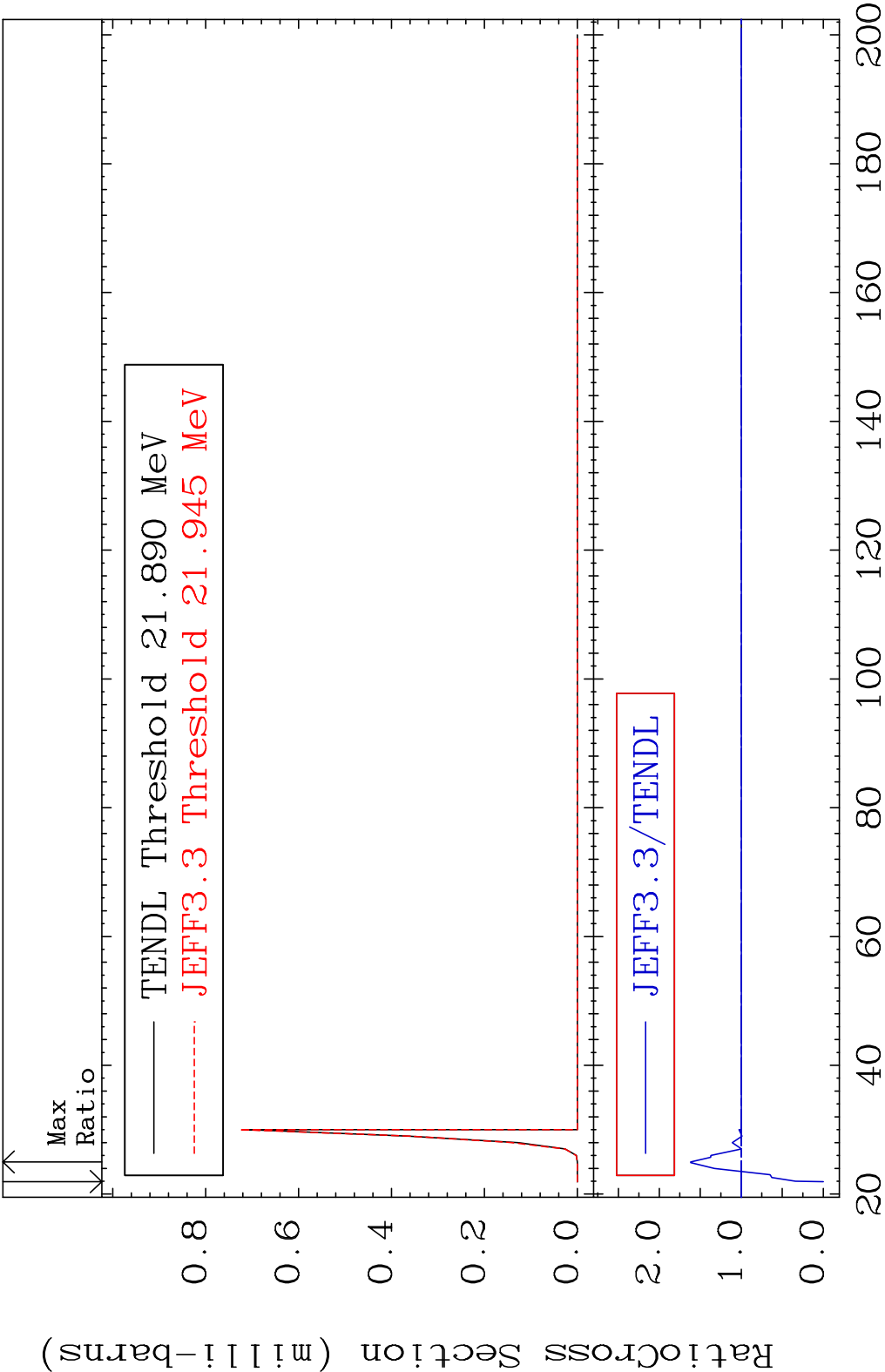
66 Incident Energy (eV) 19-K -41

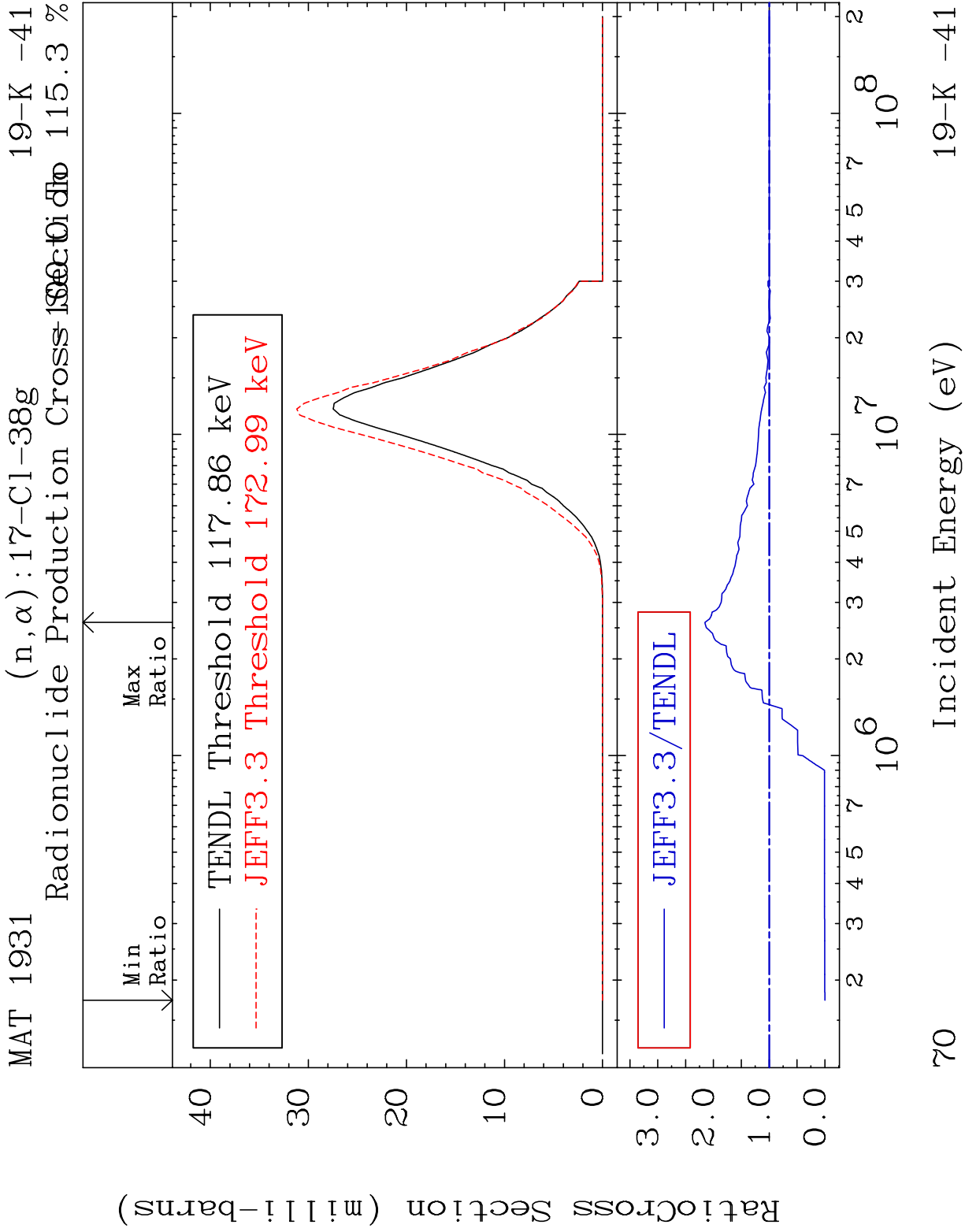
MAT 1931 Dpa disappearance (mt102 -120) 19-K -41
Cross Section -99.86 To 9999. %

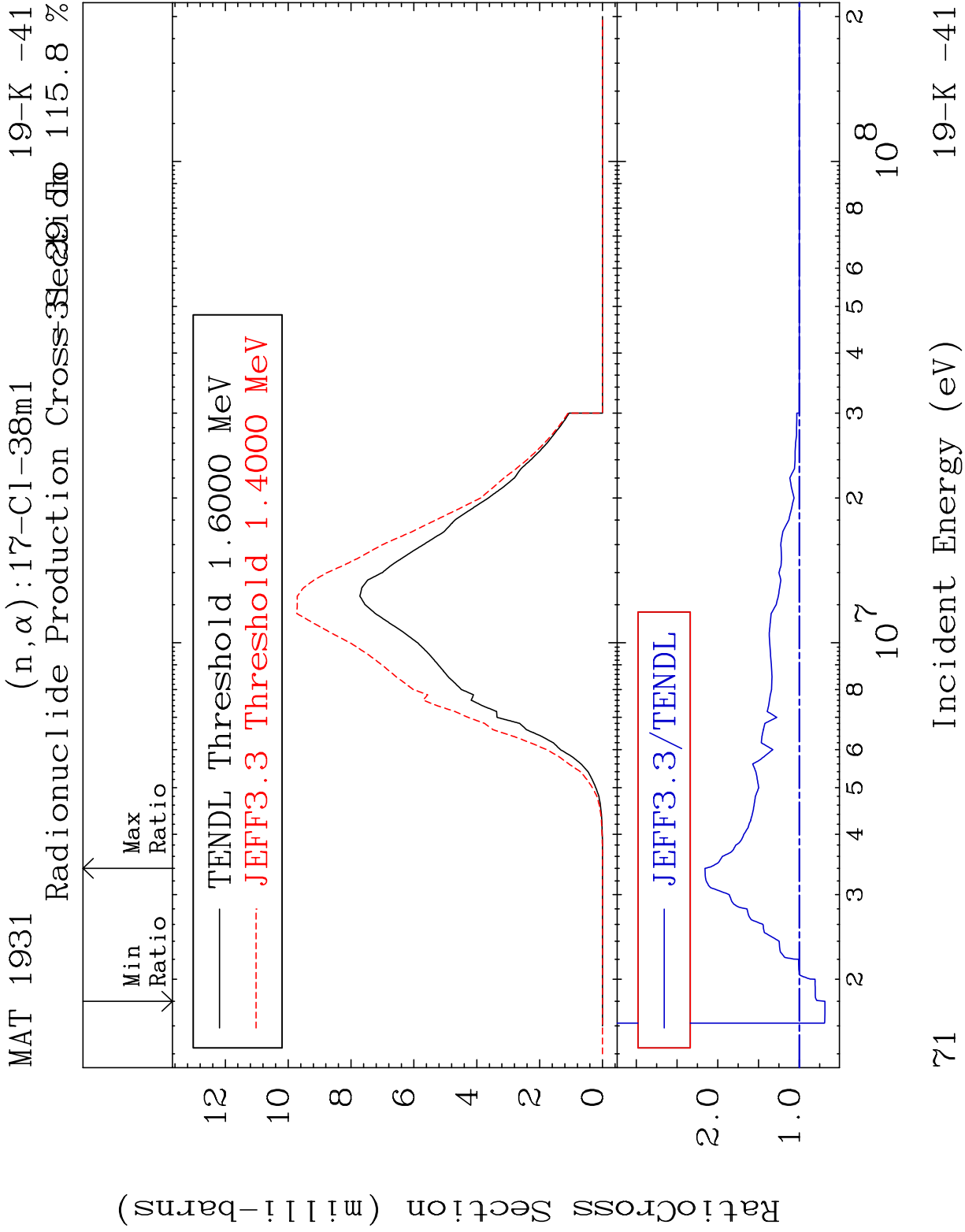


67 Incident Energy (eV) 19-K -41









RatioCross Section (milli-barns)

12
10
8
6
4
2
0

2.0
1.0

