

Program Complot
(Version 2021-1)

by

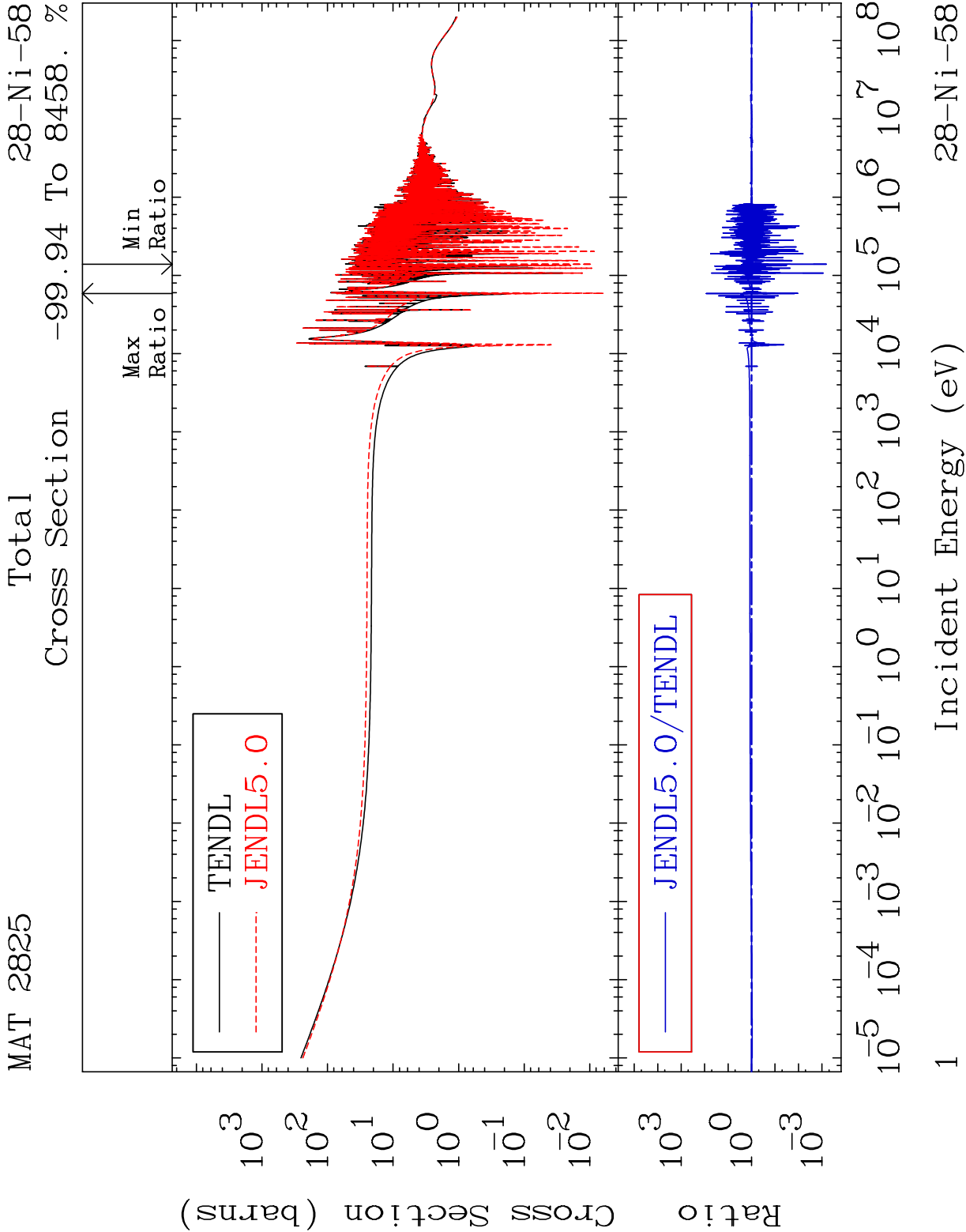
Dermott E. Cullen
(Present Contact Information)

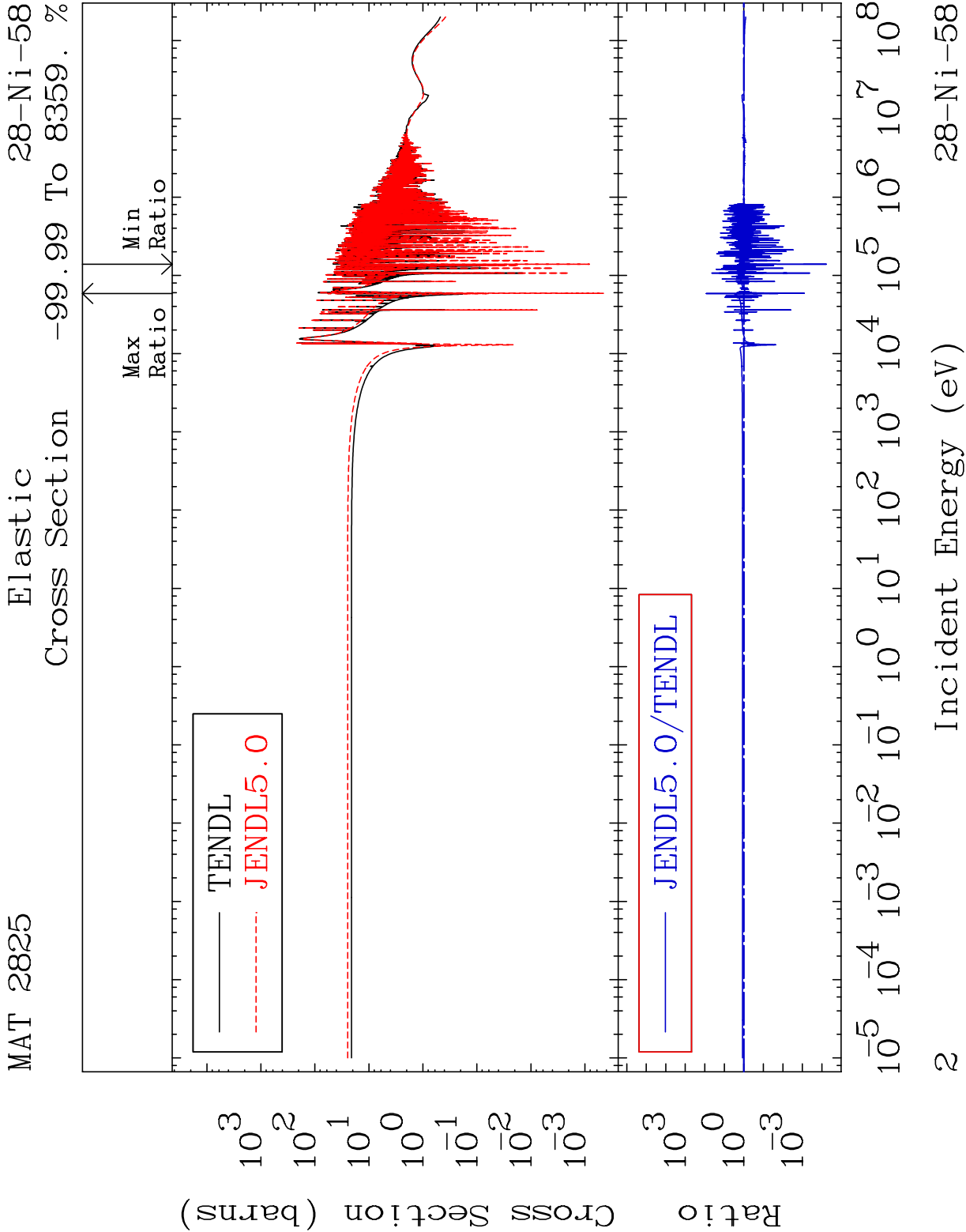
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

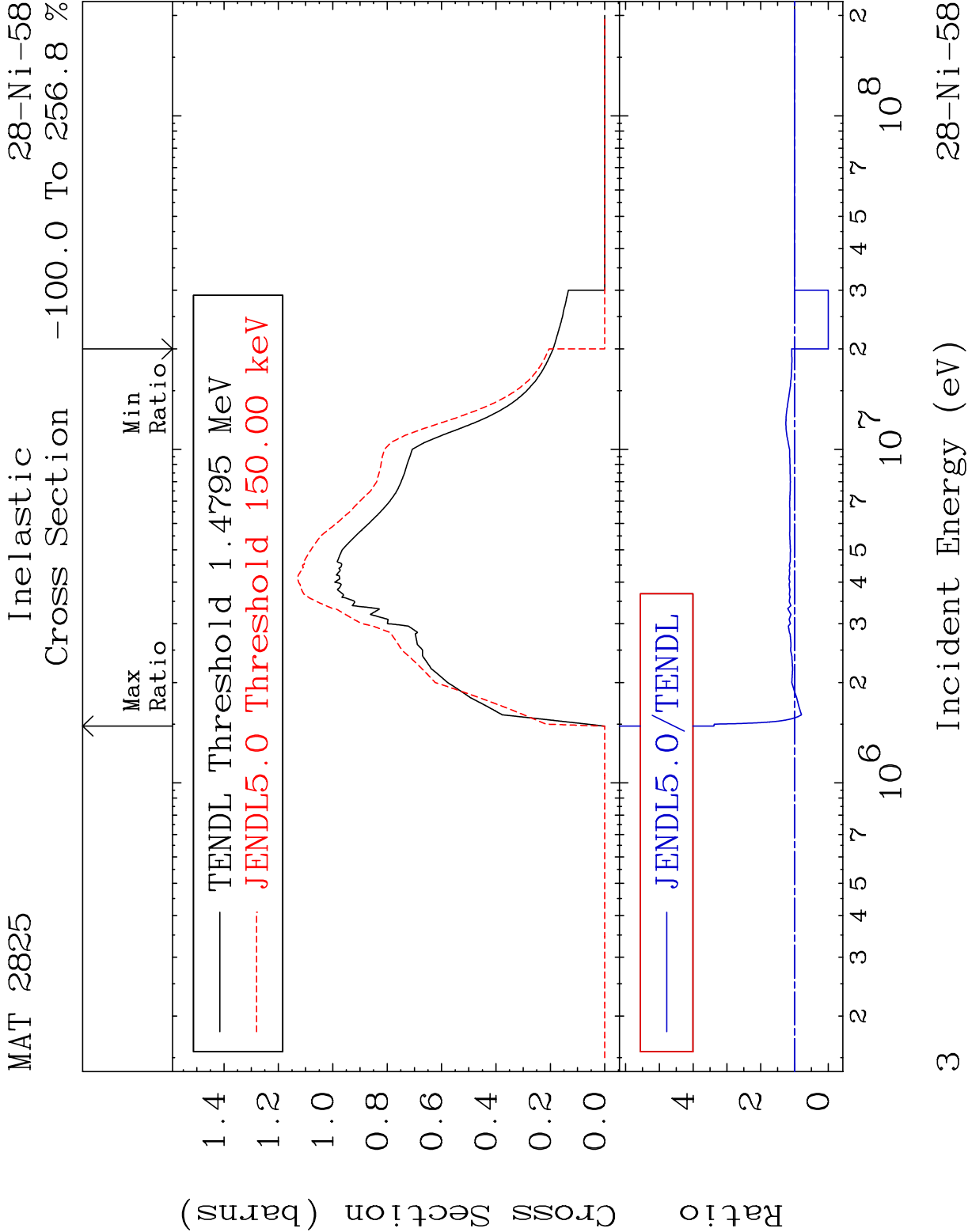
Tele: 925-443-1911

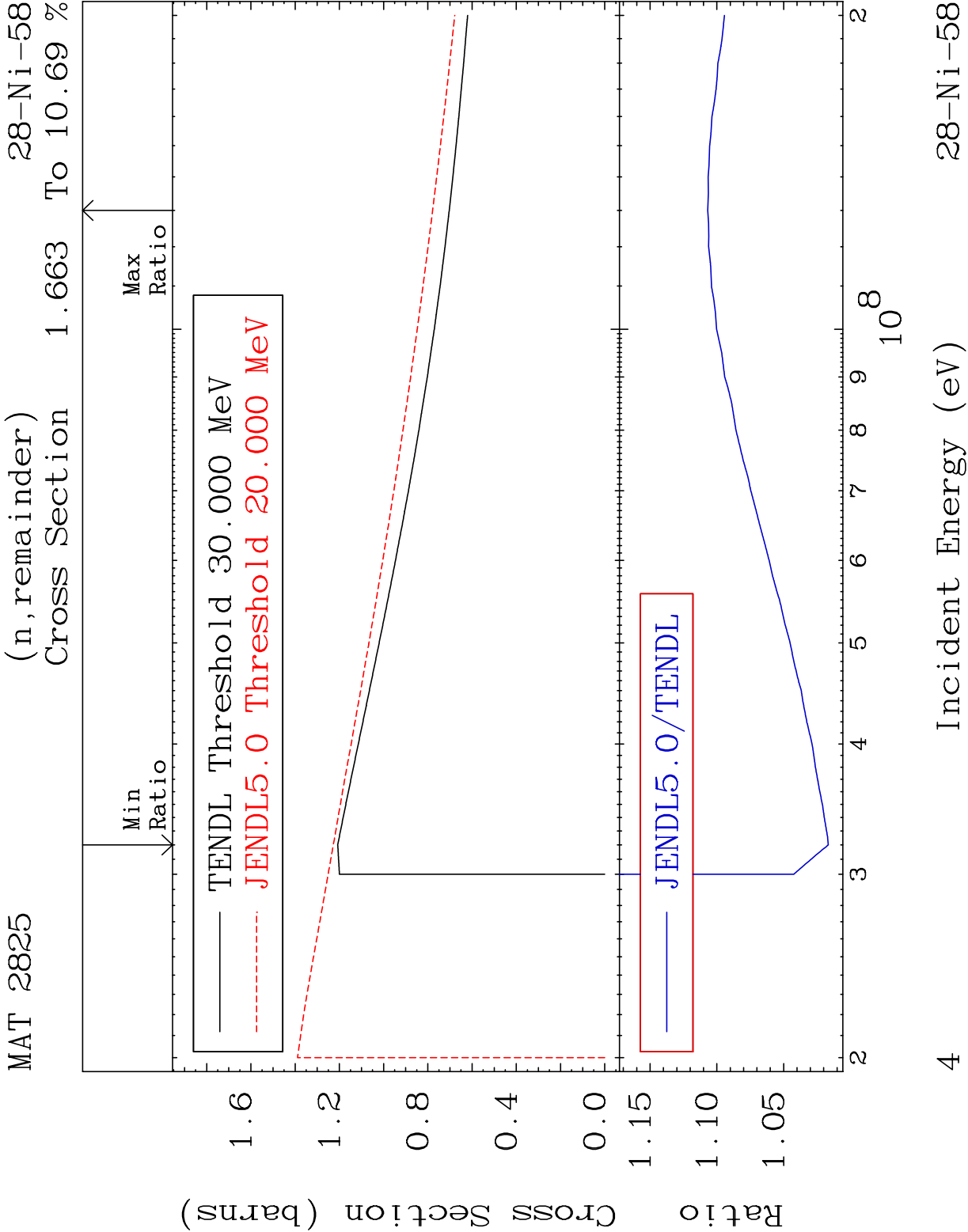
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

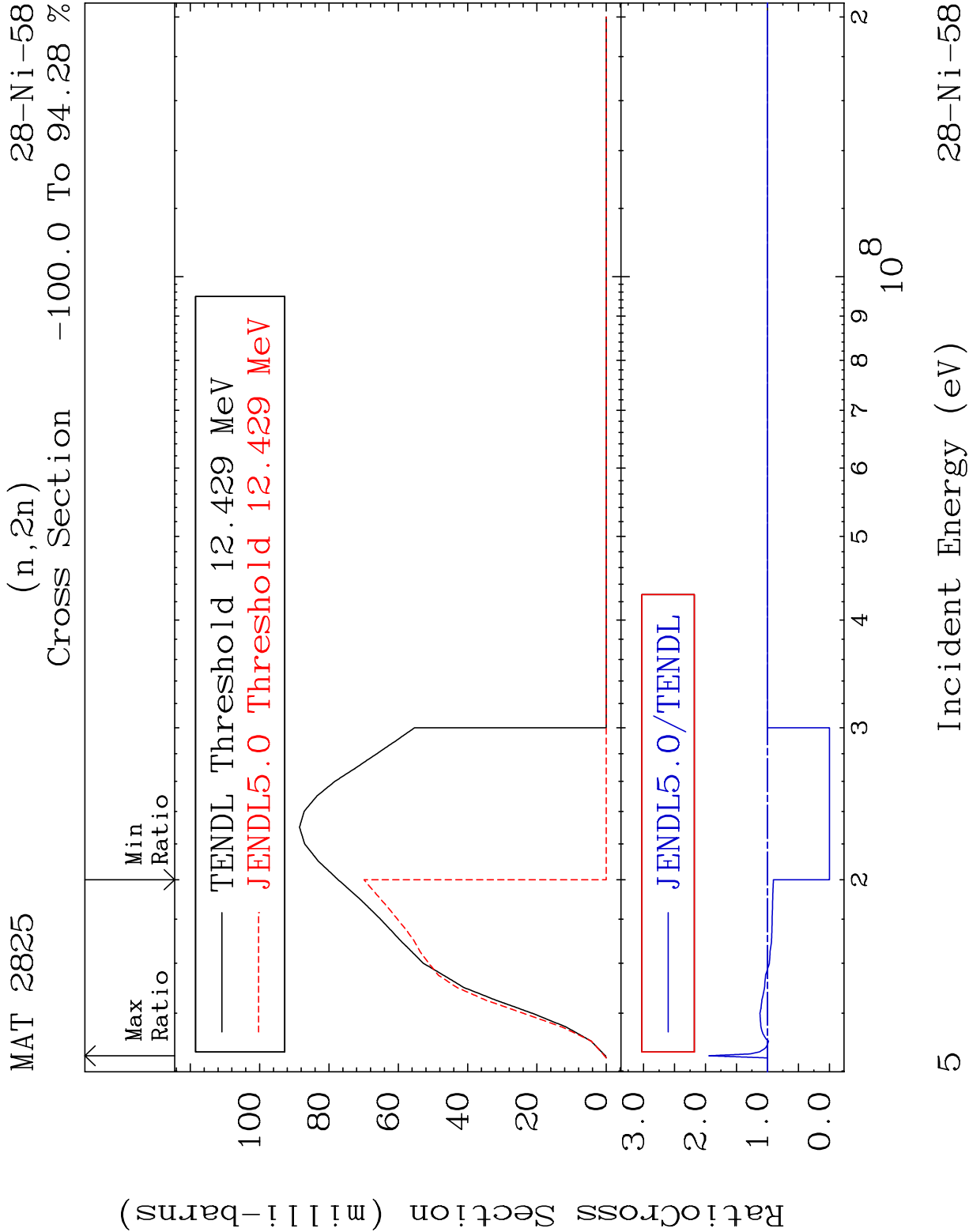
Press Mouse Button to Start

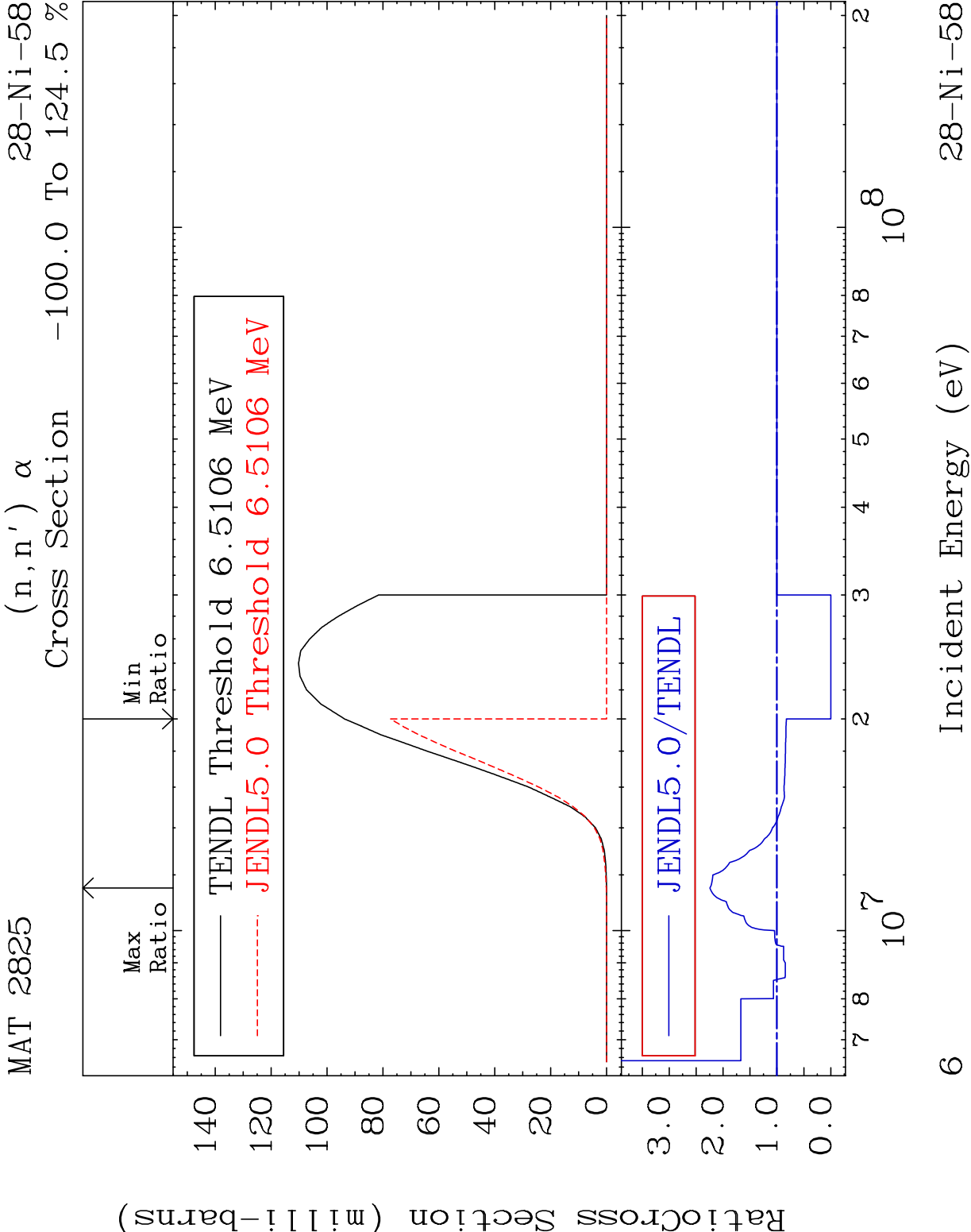


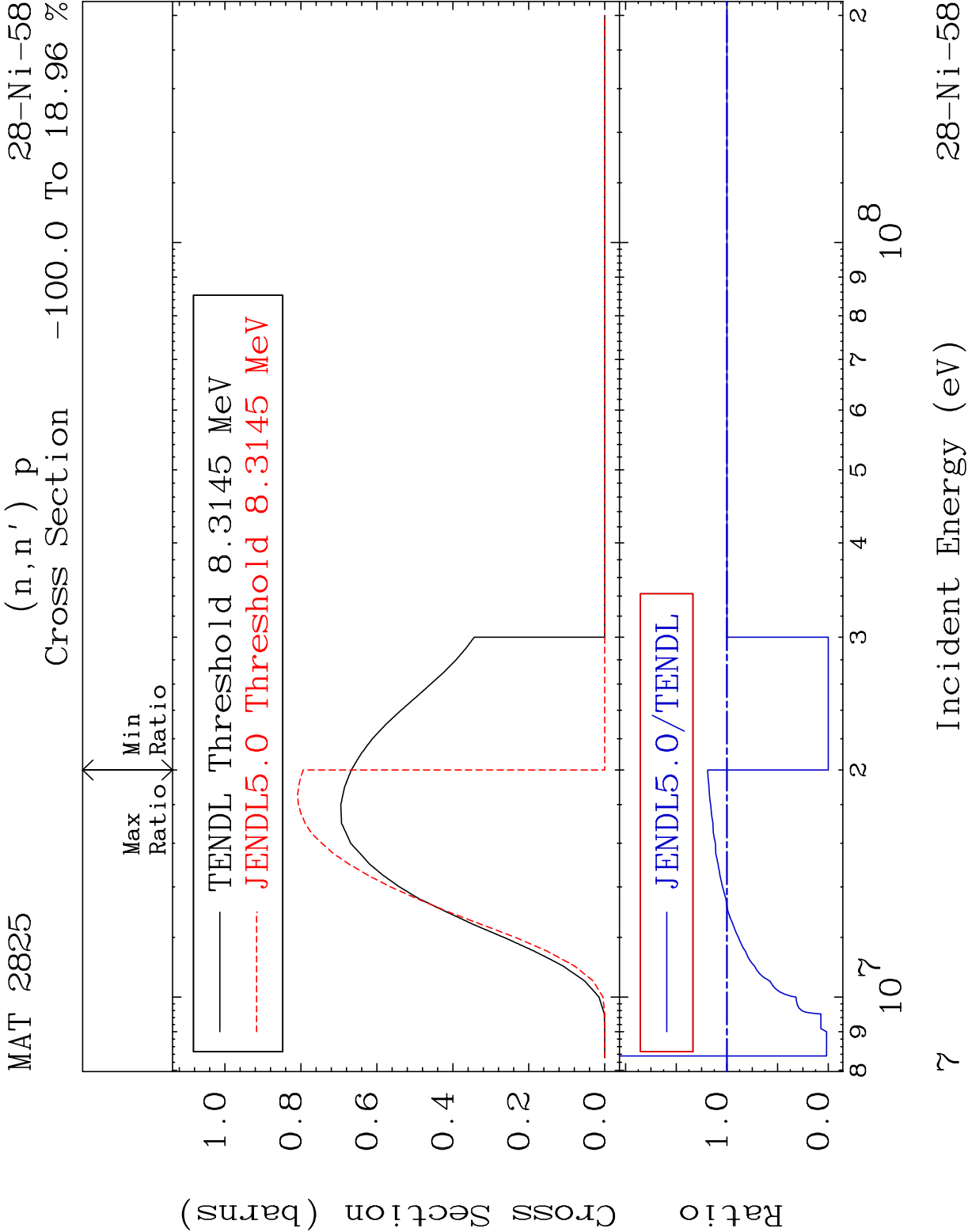


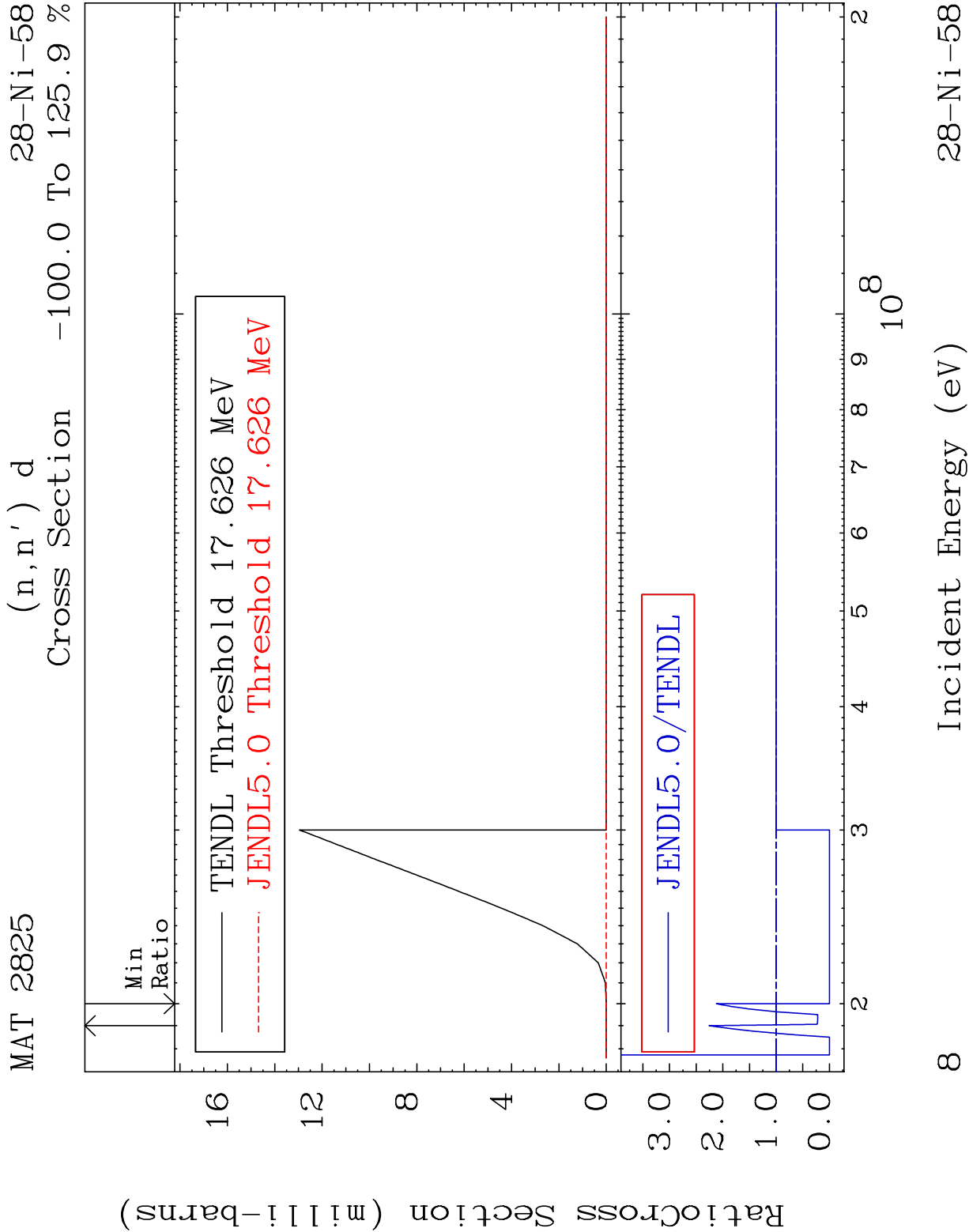


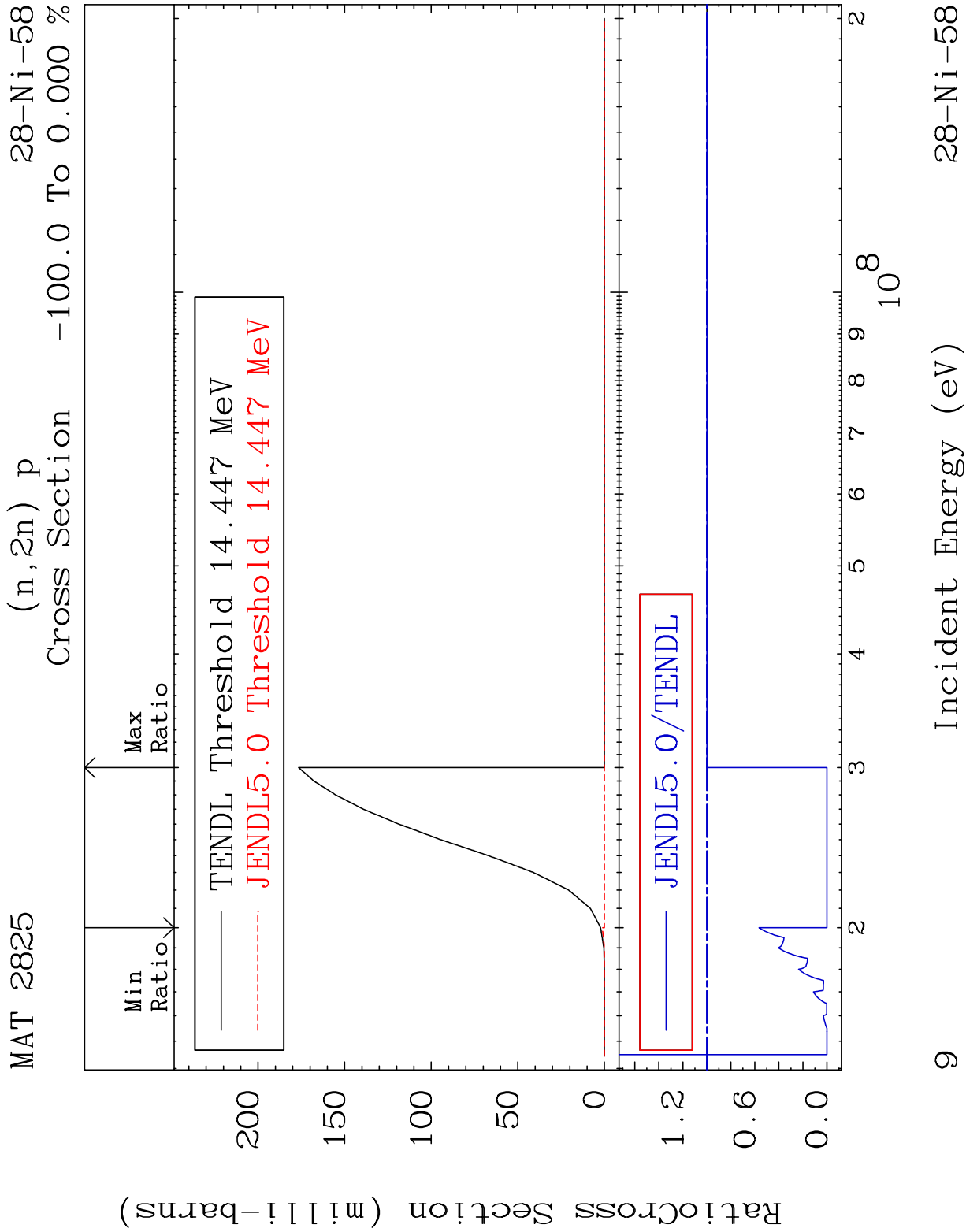


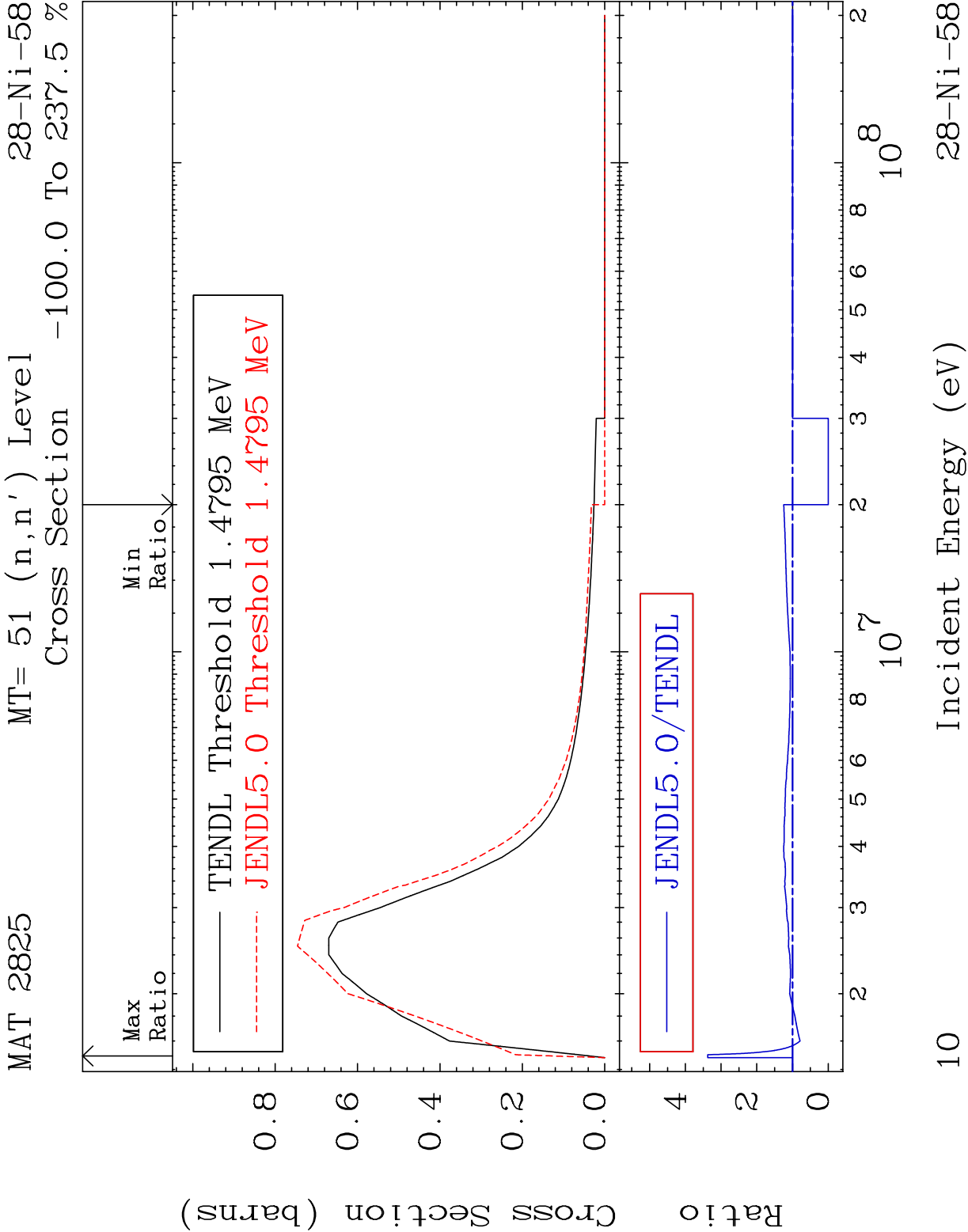


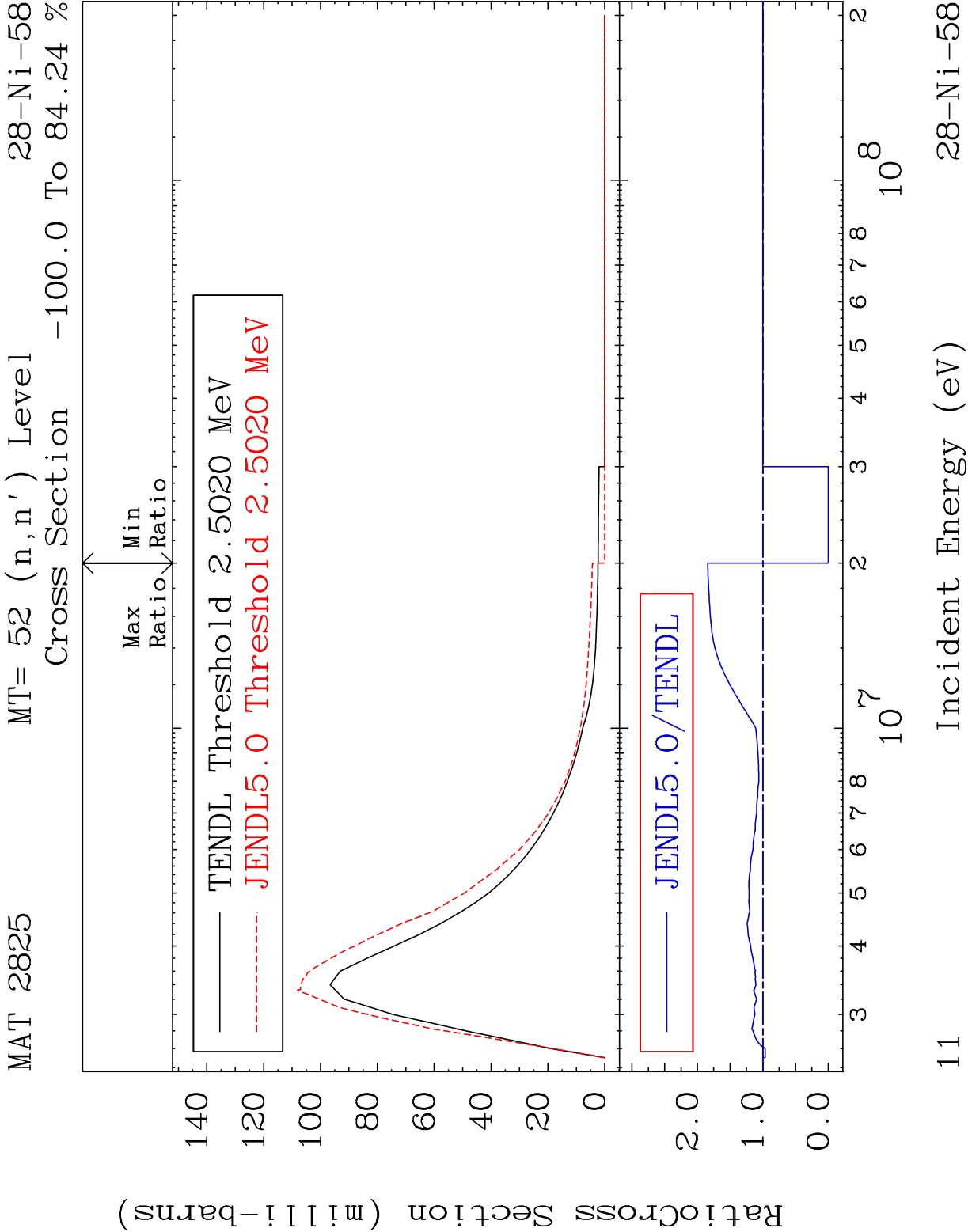


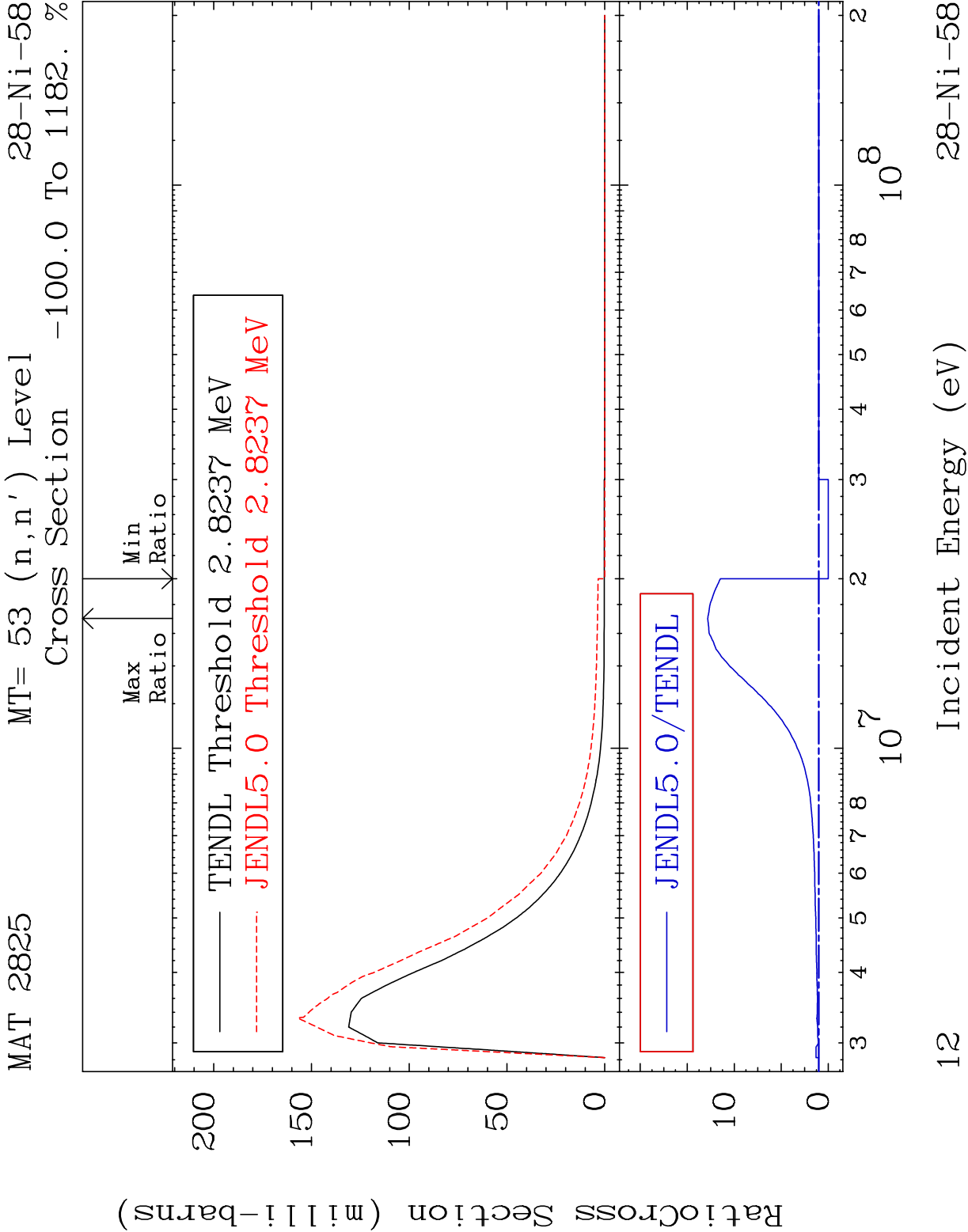


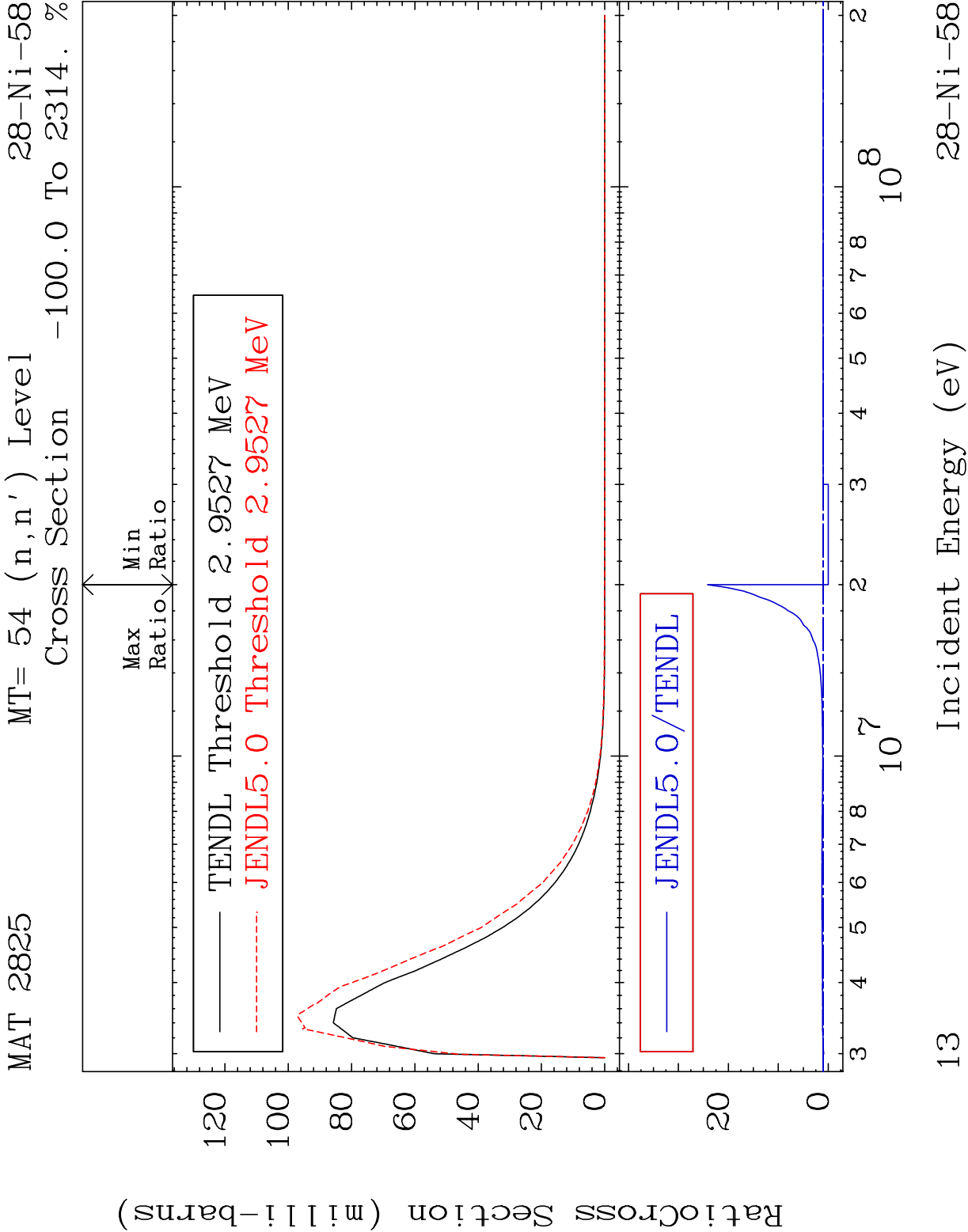




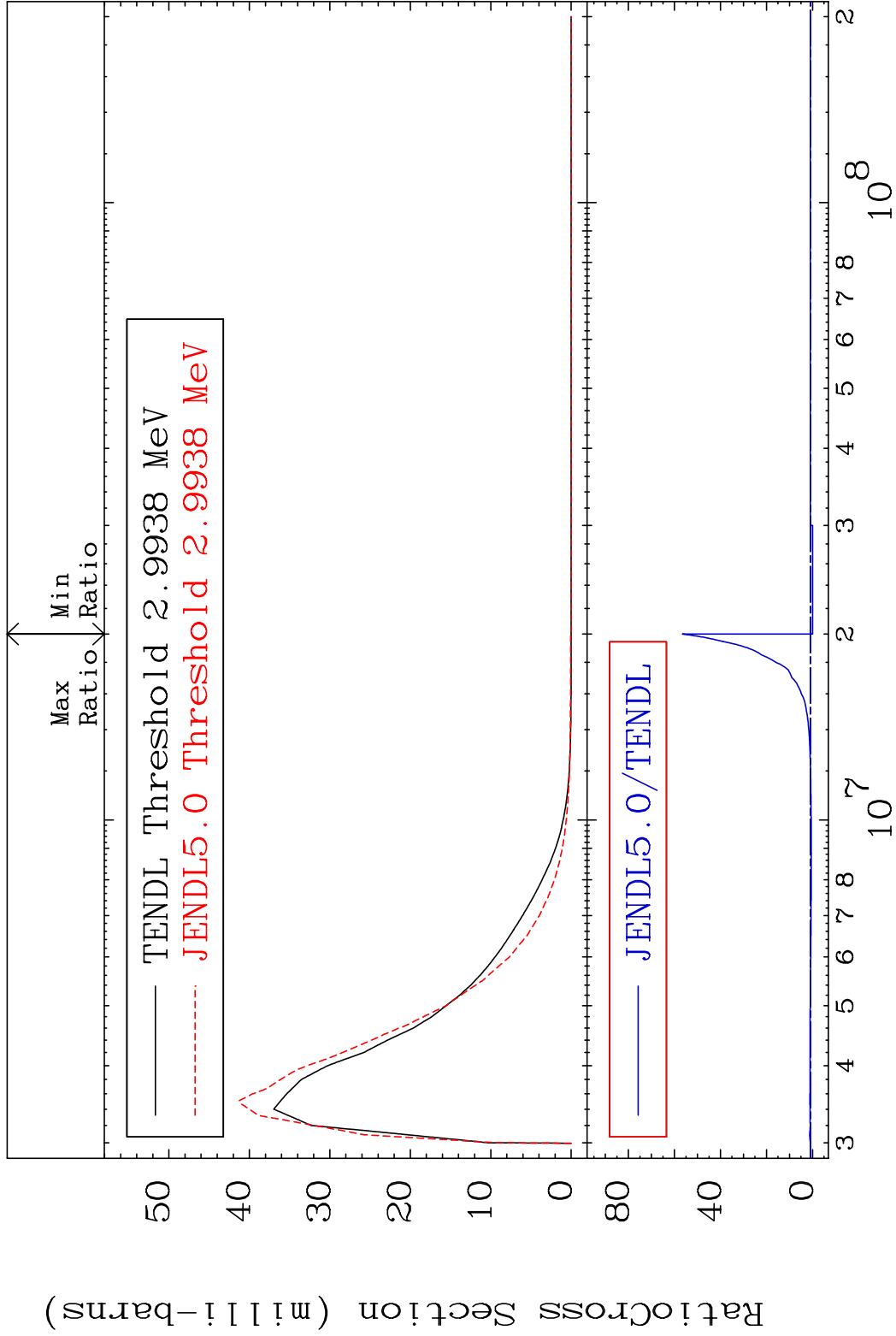




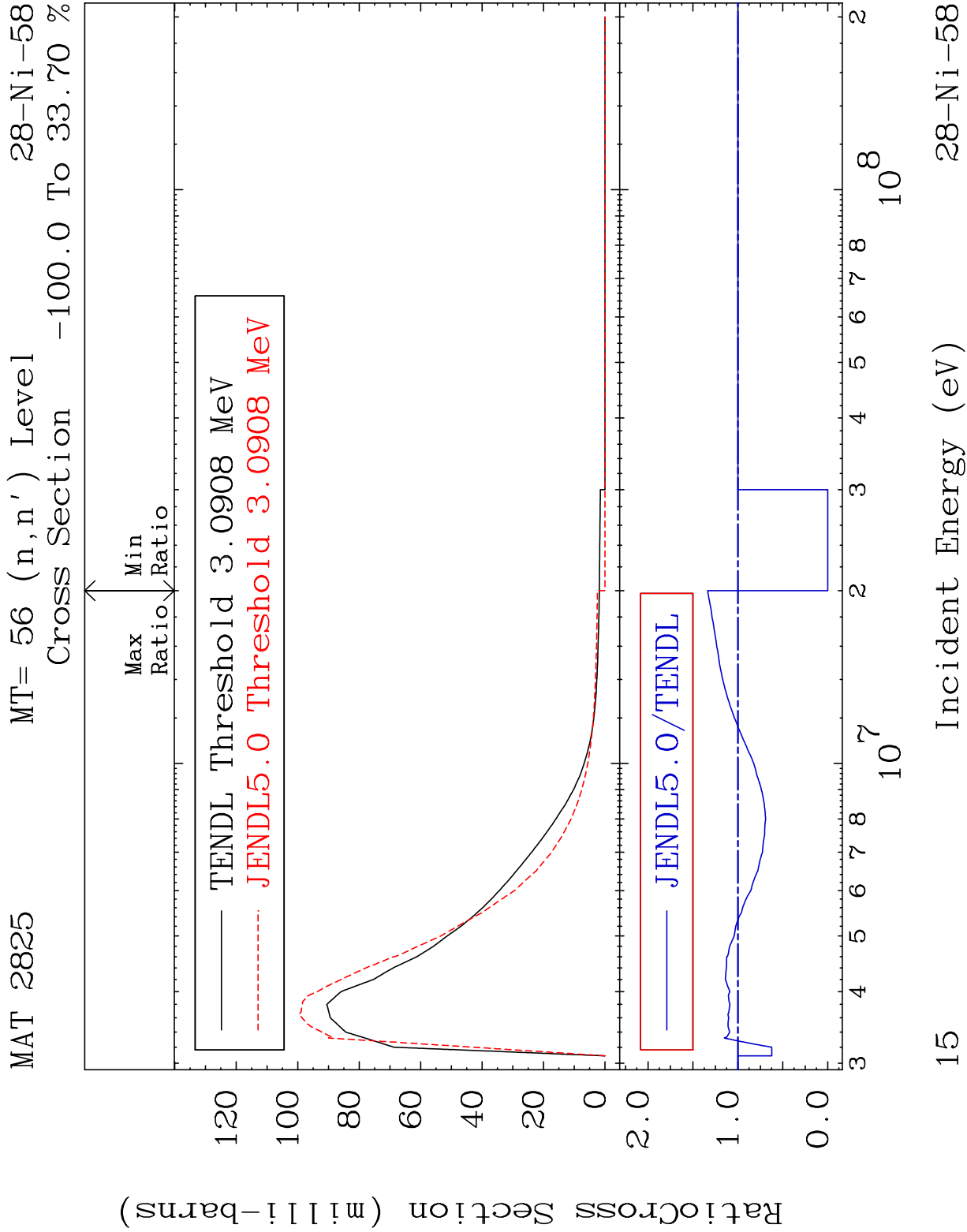


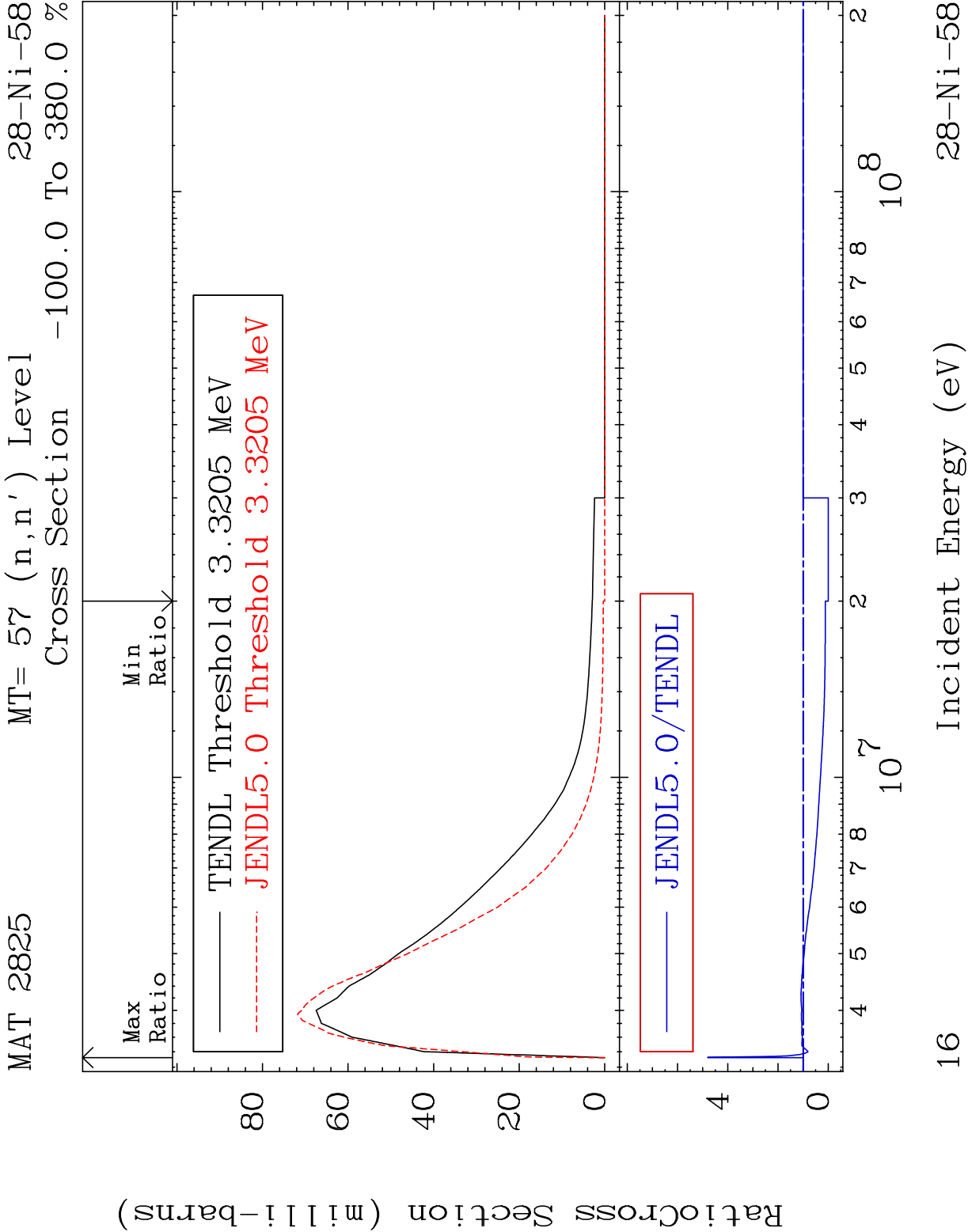


MAT 2825 MT= 55 (n,n') Level 28-Ni-58
Cross Section -100.0 To 5556. %

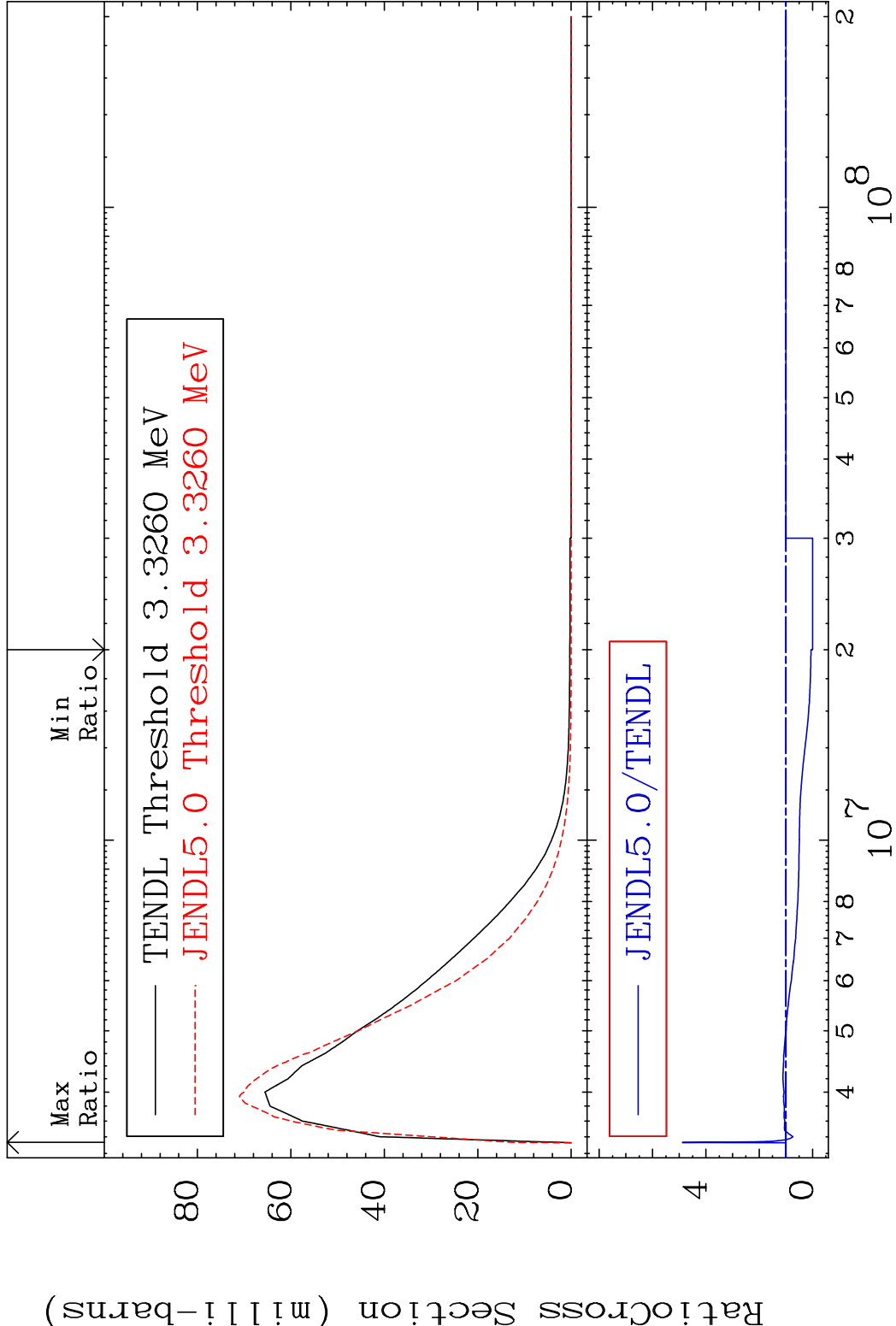


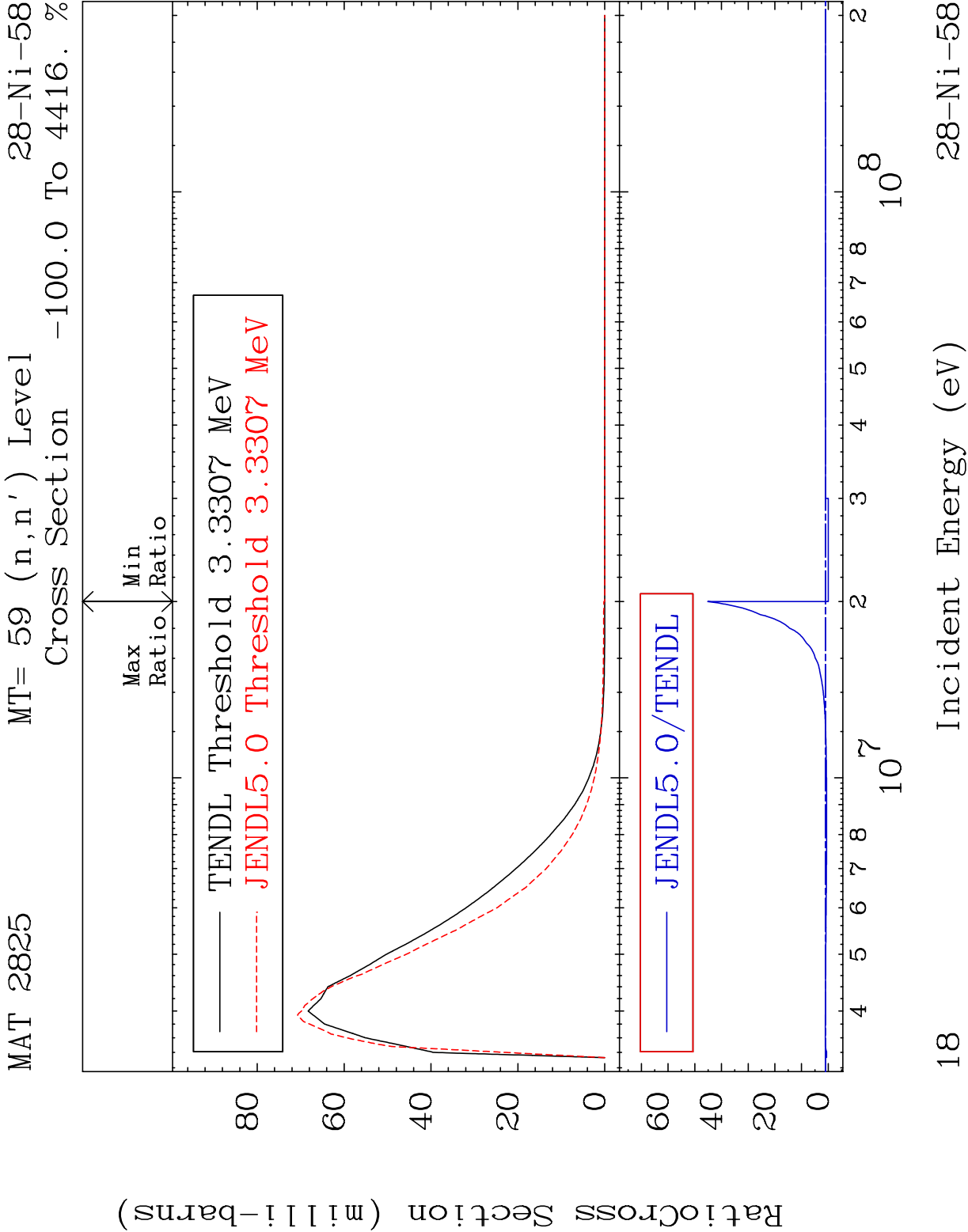
14 Incident Energy (eV) 28-Ni-58





MAT 2825 MT= 58 (n,n') Level 28-Ni-58
Cross Section -100.0 To 388.3 %



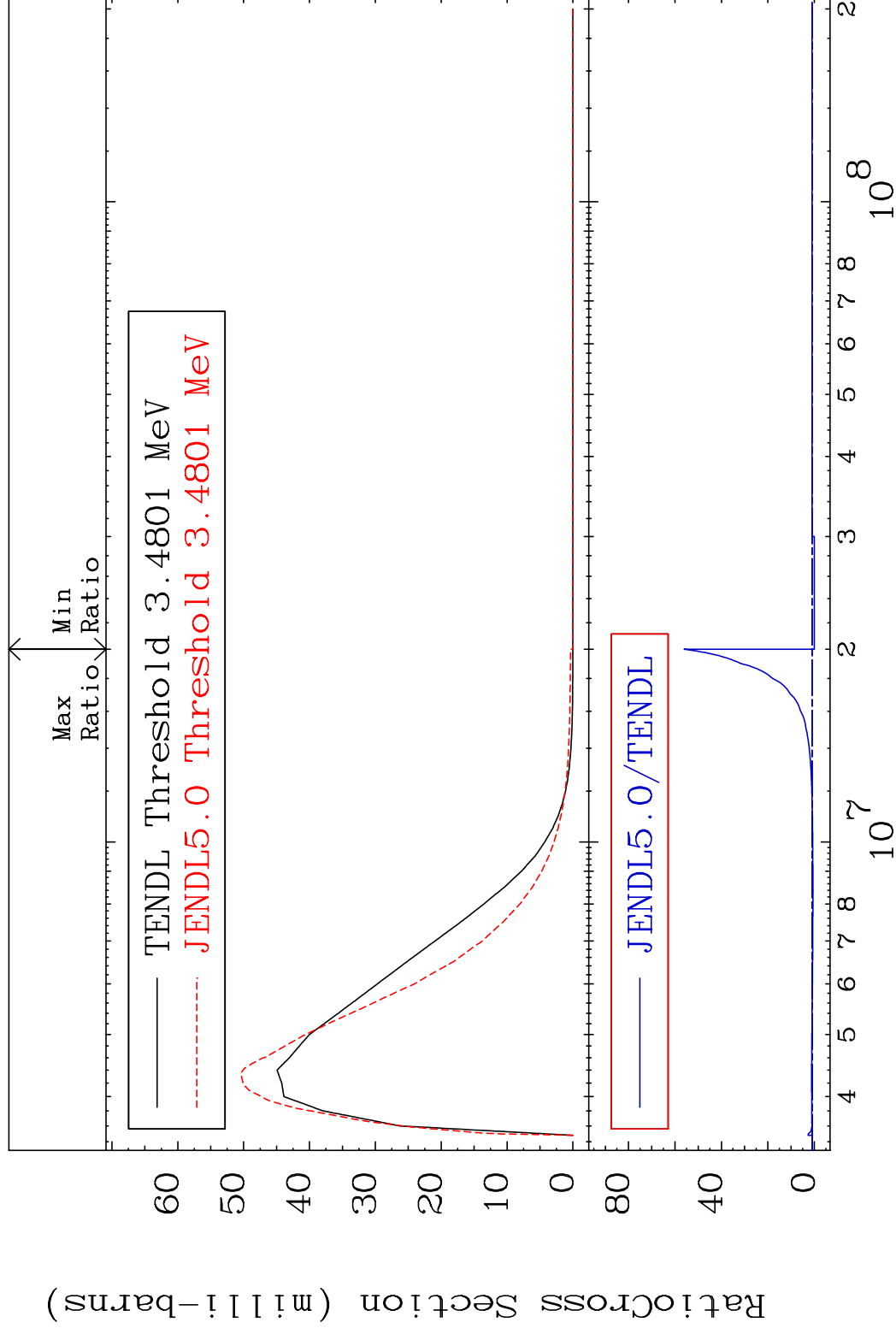


MAT 2825

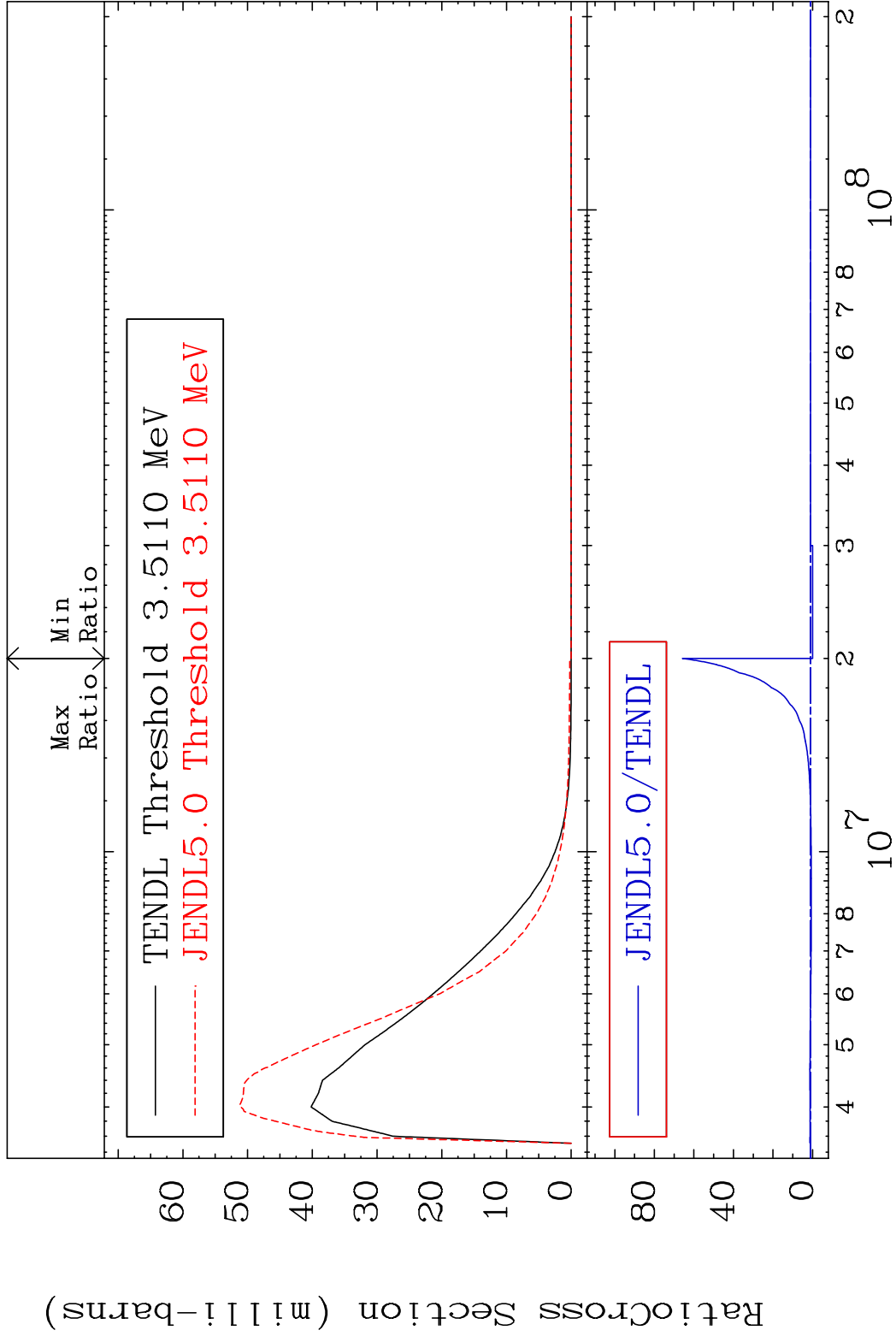
MT= 60 (n, n') Level

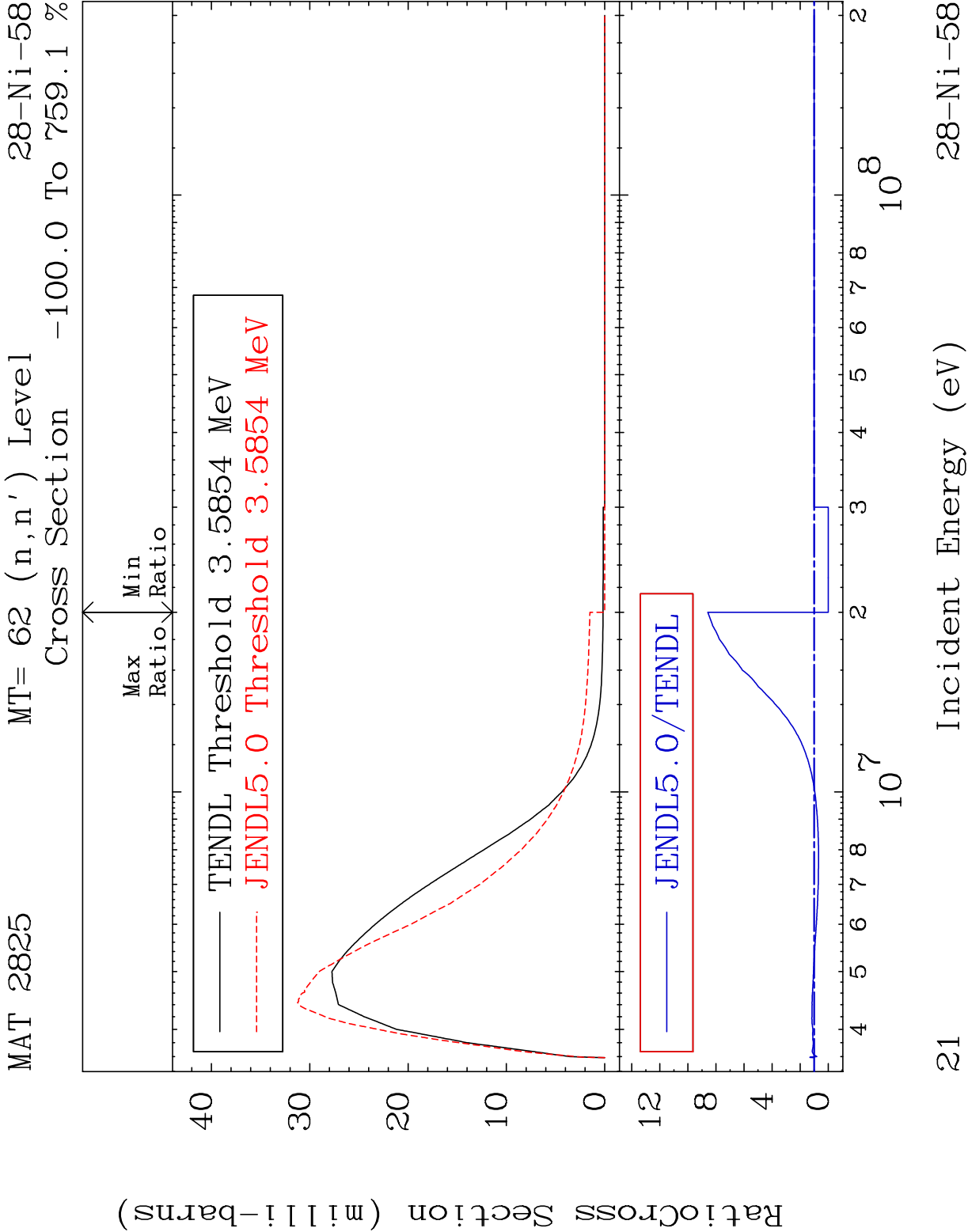
 $^{58}\text{Ni}-28$

Cross Section -100.0 To 5508. %

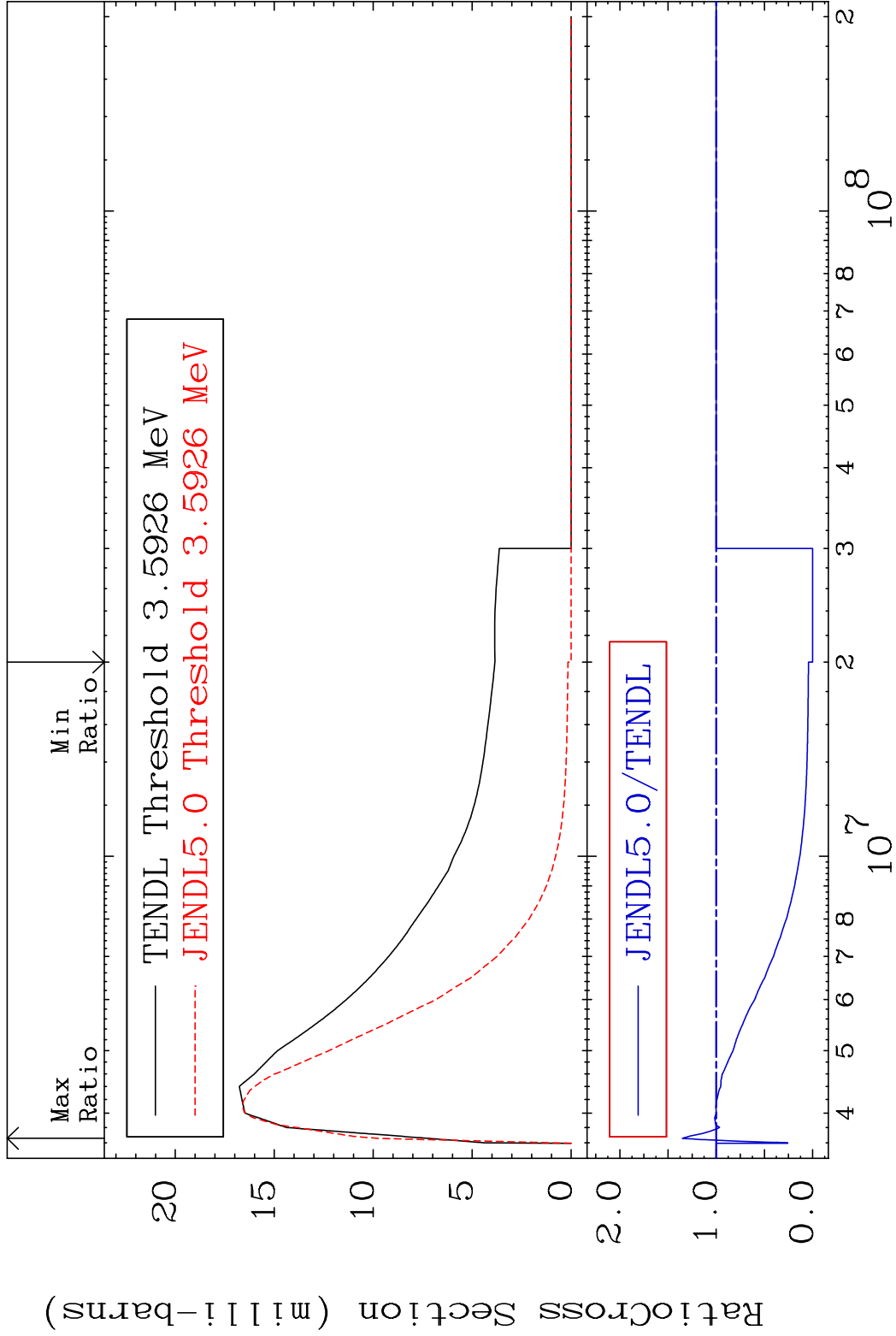


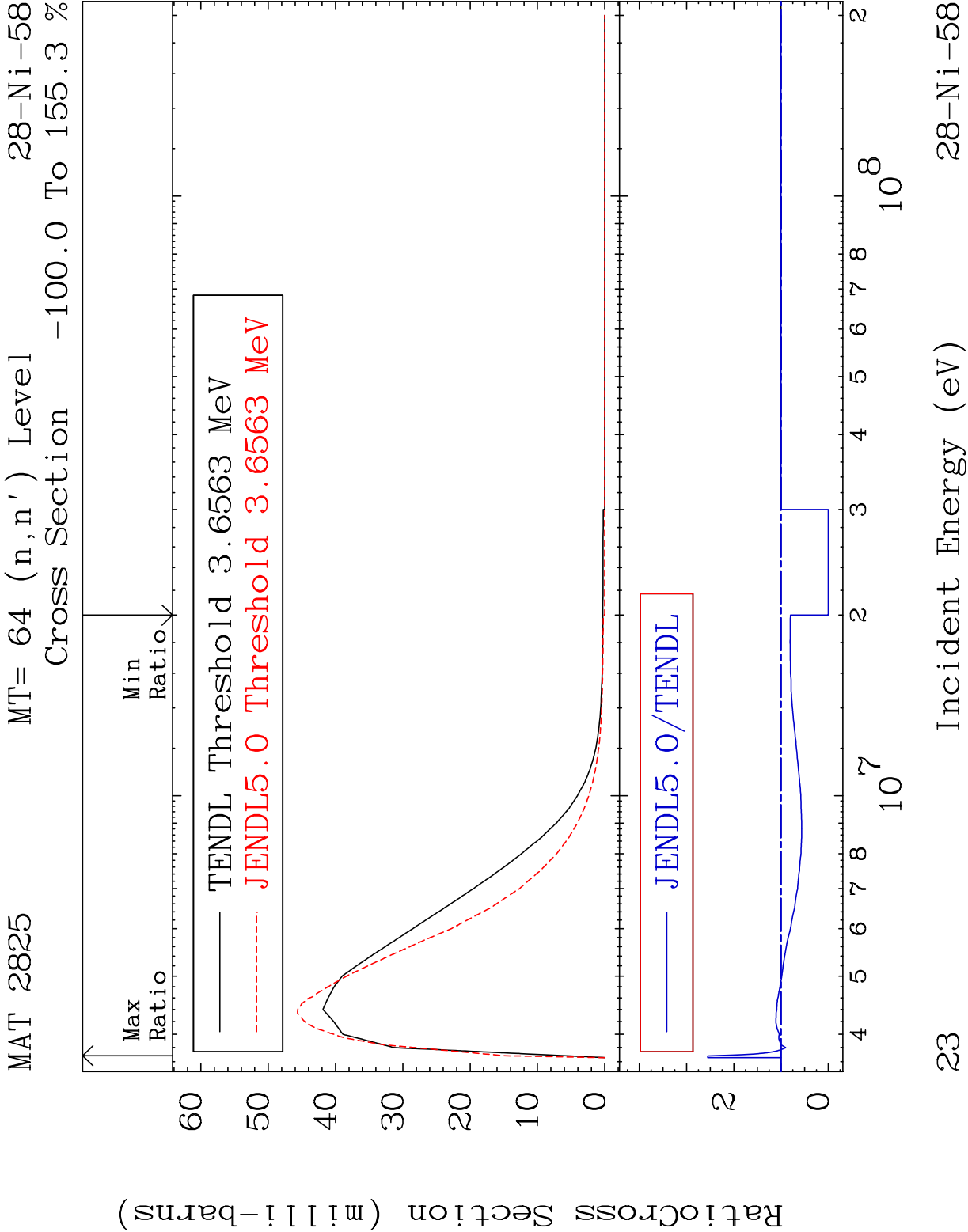
MAT 2825 MT= 61 (n,n') Level 28-Ni-58
Cross Section -100.0 To 6483. %



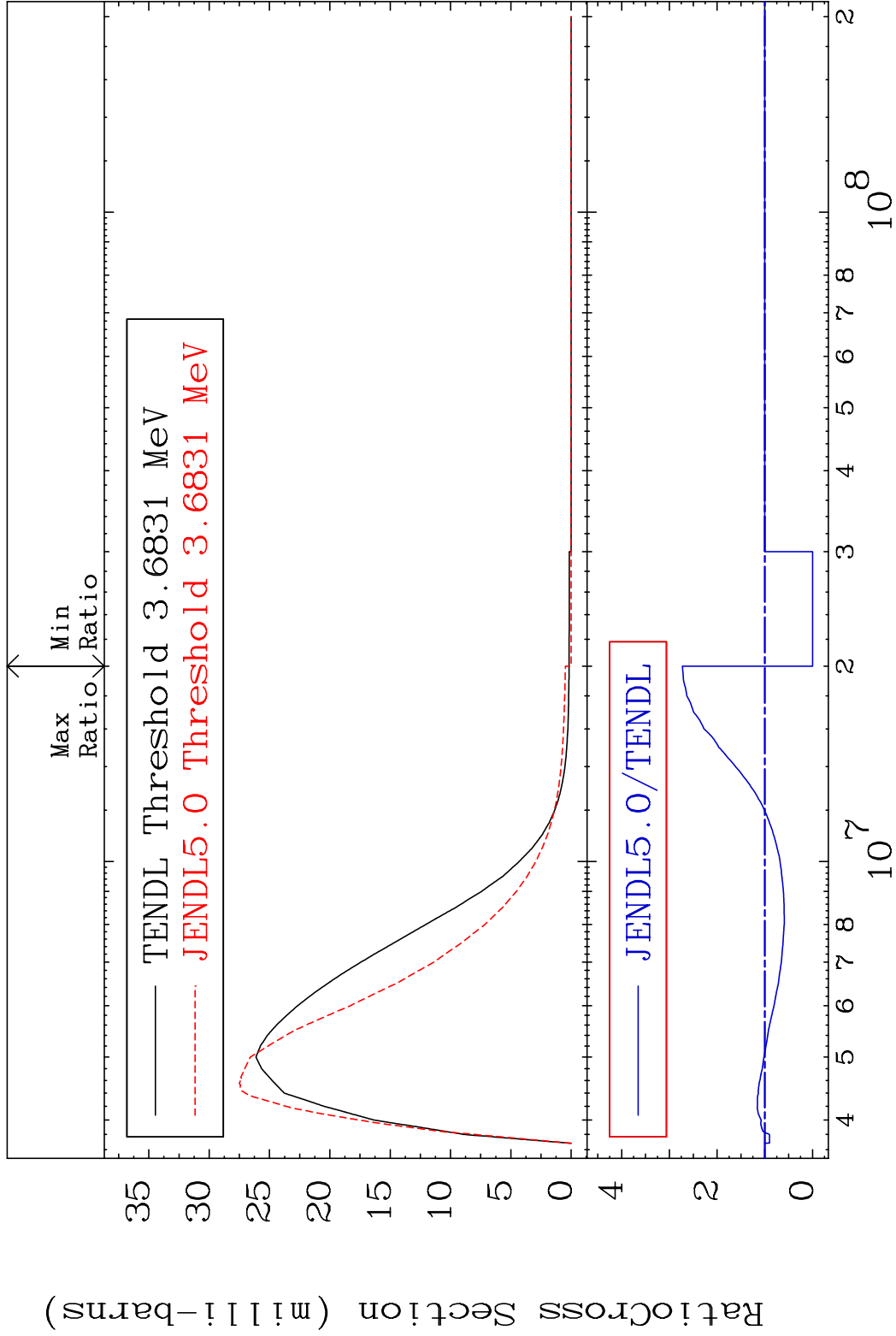


MAT 2825 MT= 63 (n,n') Level 28-Ni-58
Cross Section -100.0 To 35.14 %





MAT 2825 MT= 65 (n,n') Level 28-Ni-58
Cross Section -100.0 To 172.8 %

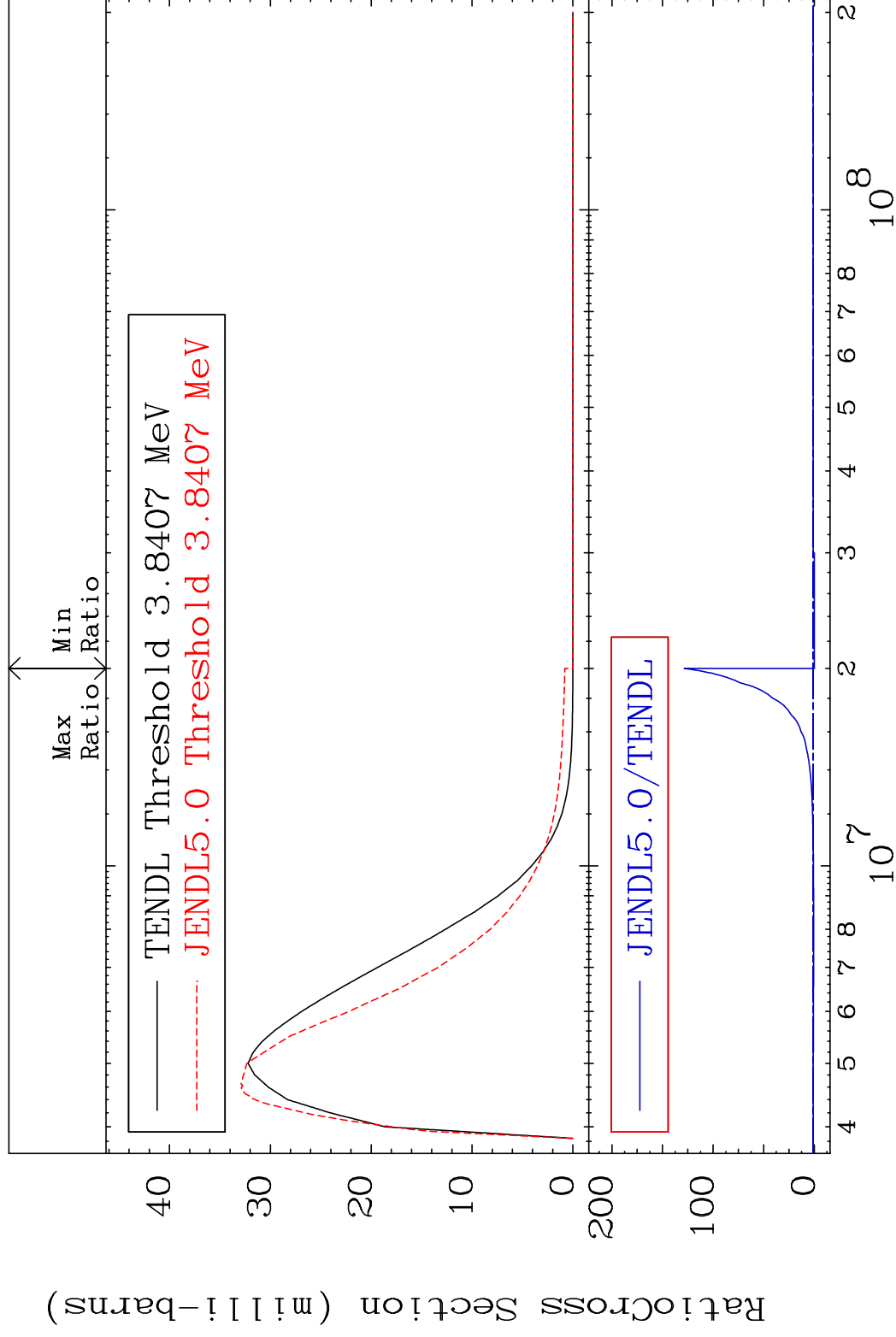


MAT 2825

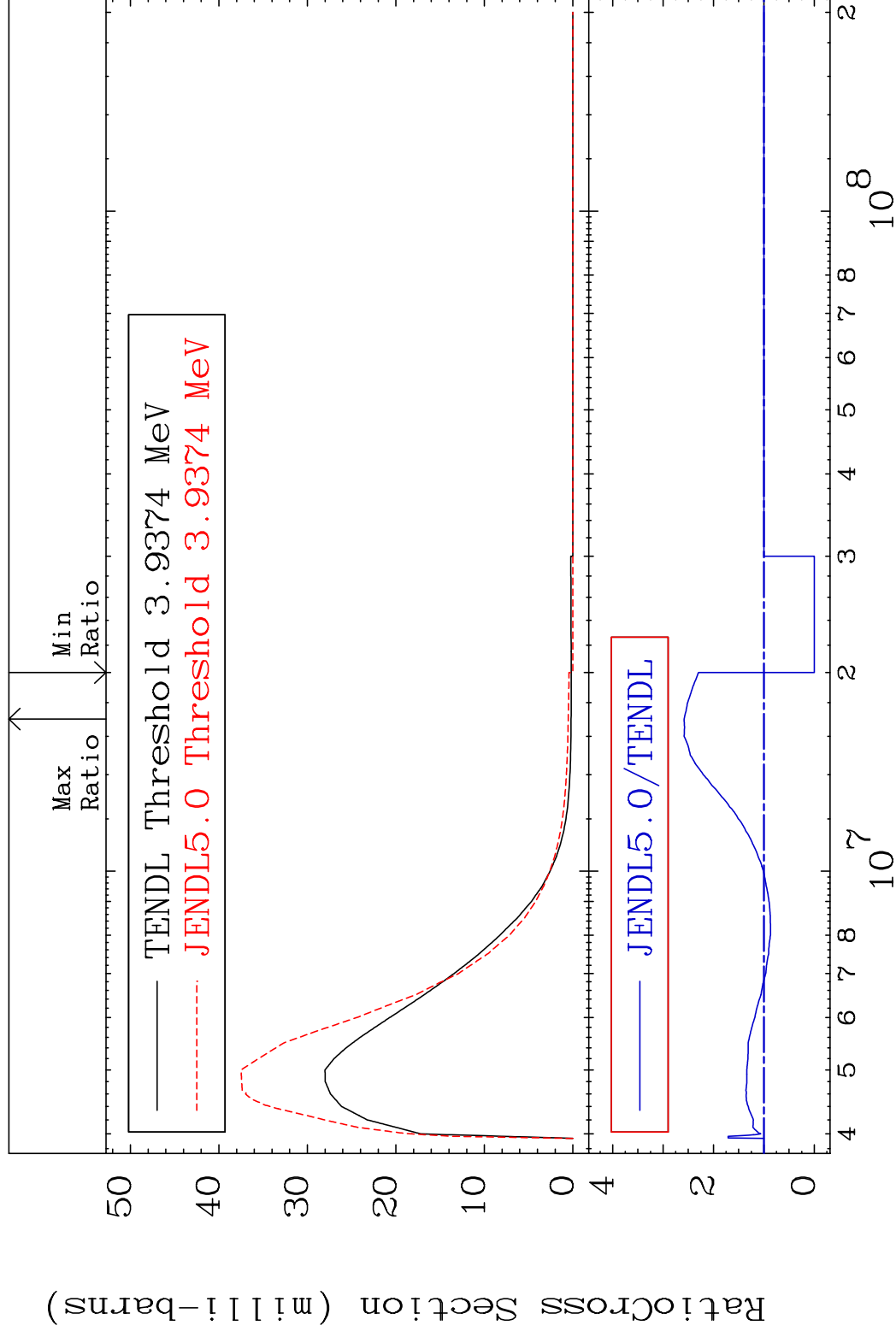
MT= 66 (n, n') Level

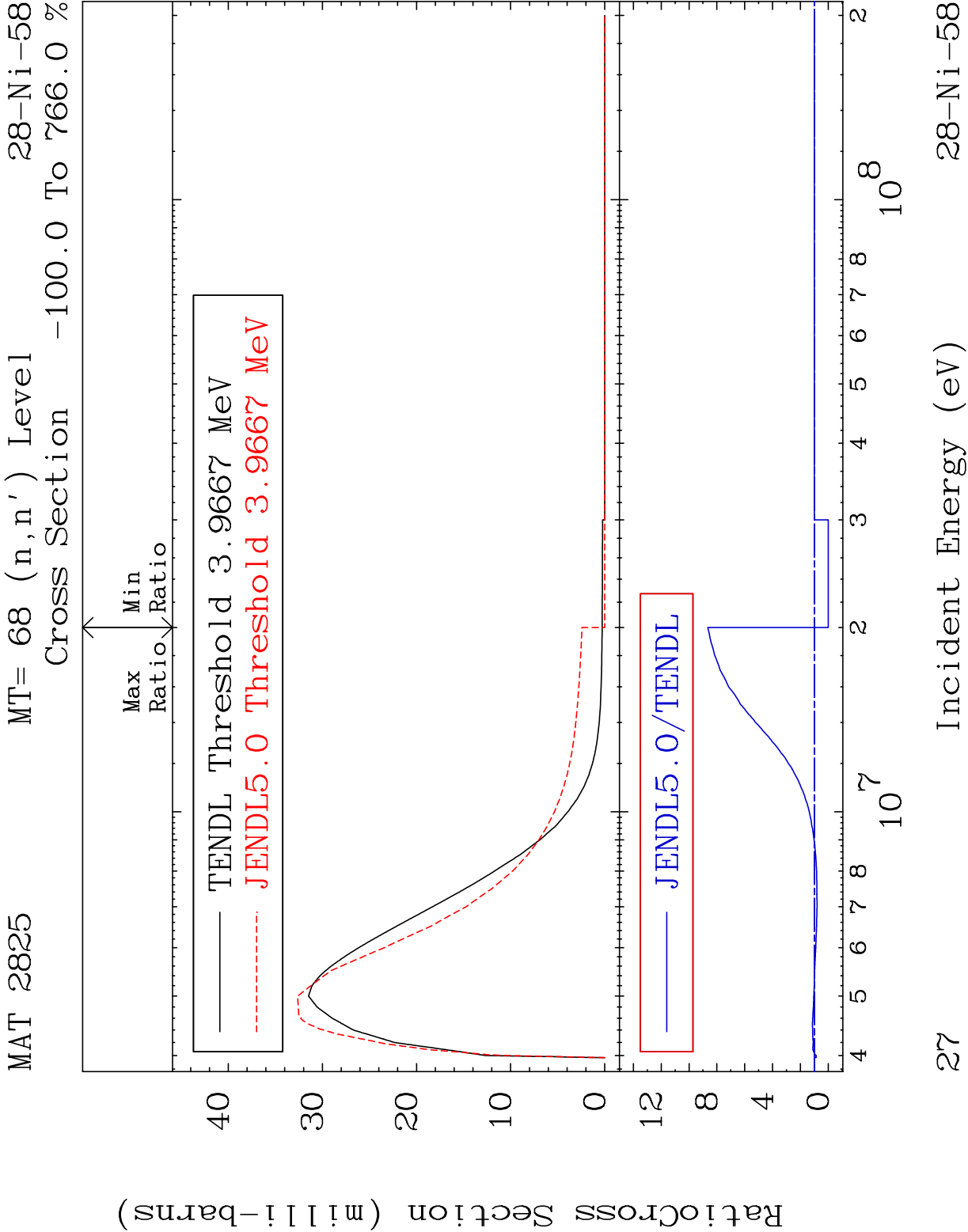
28-Ni-58

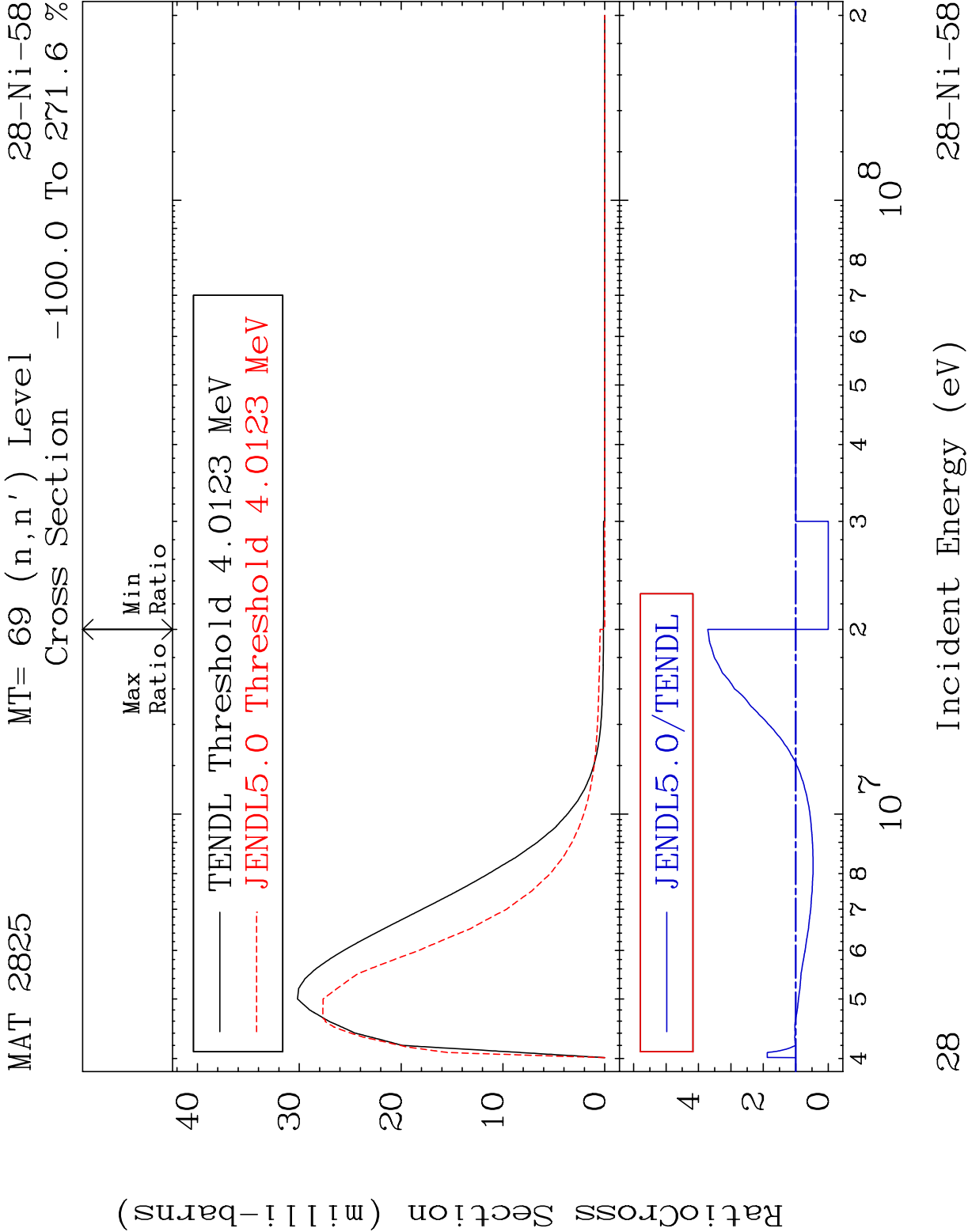
Cross Section -100.0 To 9999. %



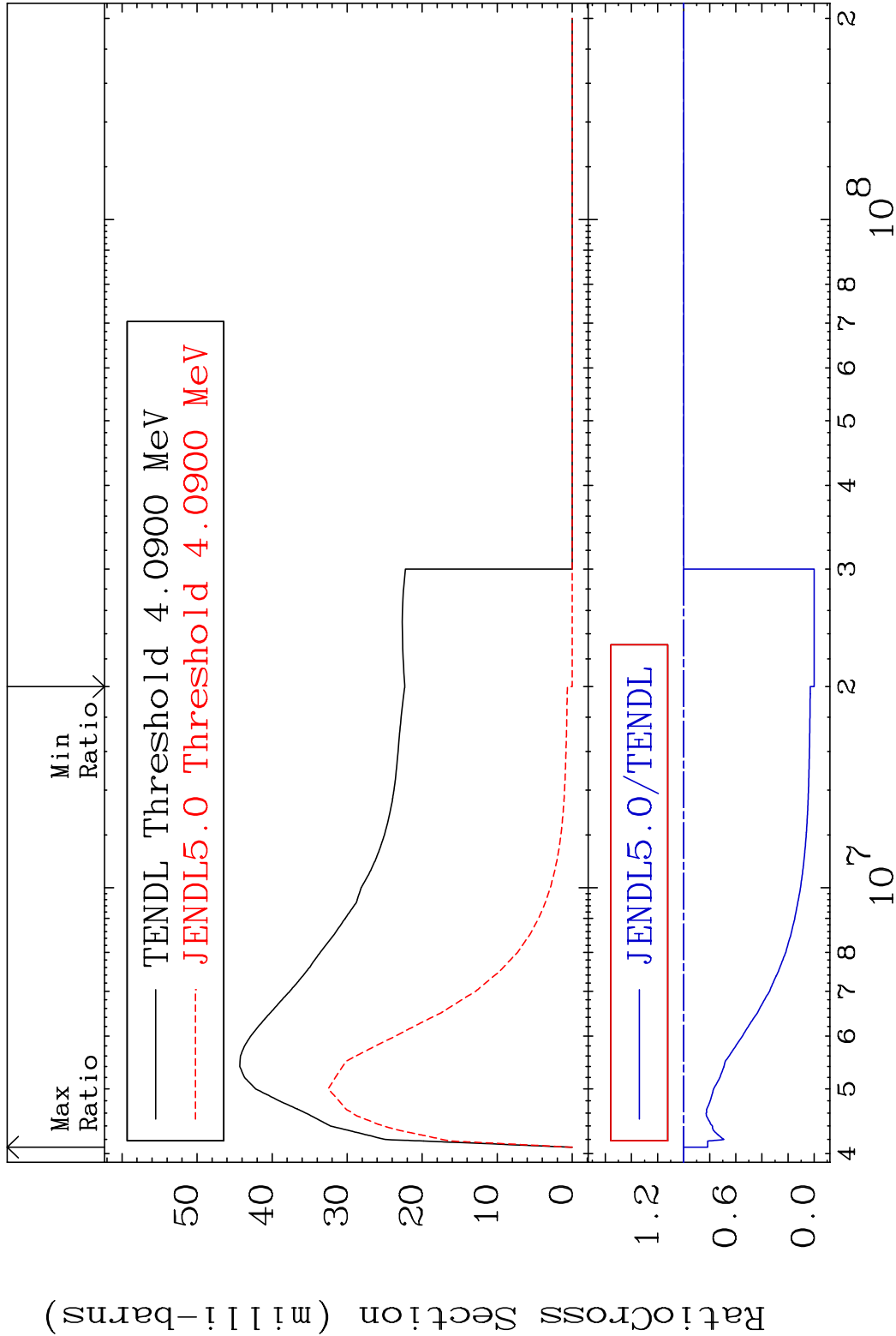
Cross Section -100.0 To 158.4 %

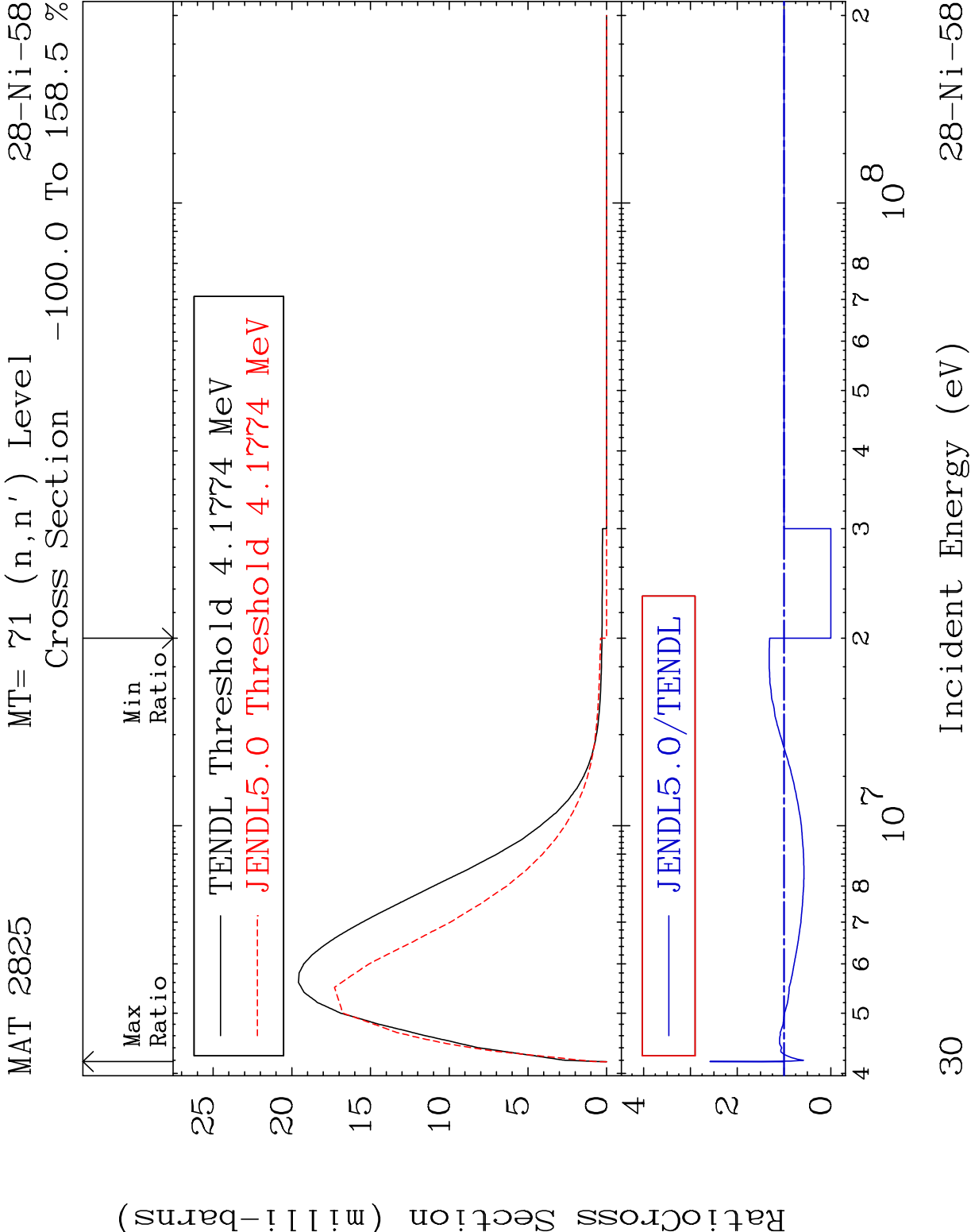






MAT 2825 MT= 70 (n,n') Level 28-Ni-58
 Cross Section -100.0 To 0.000 %





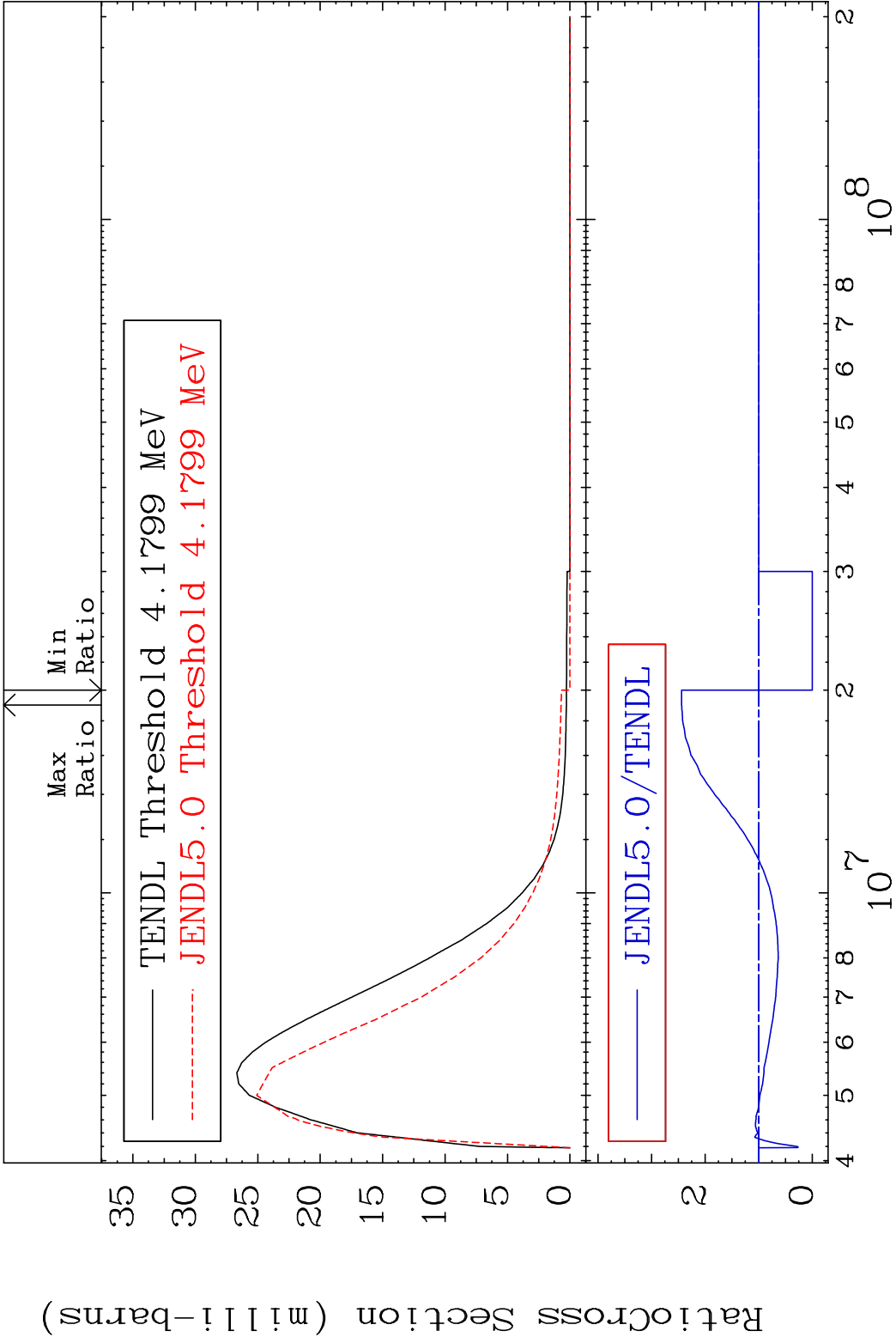
MAT 2825

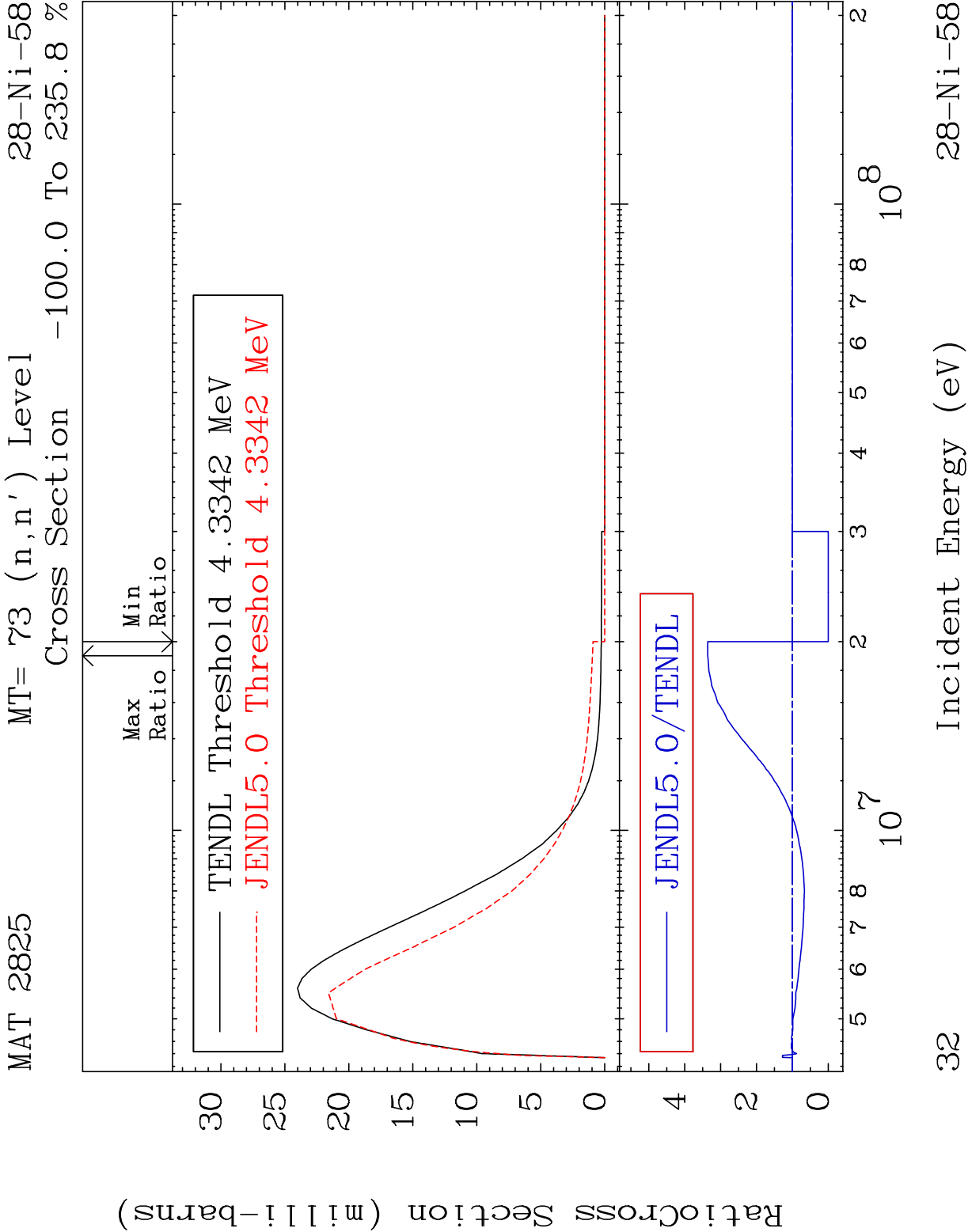
MT= 72 (n,n') Level

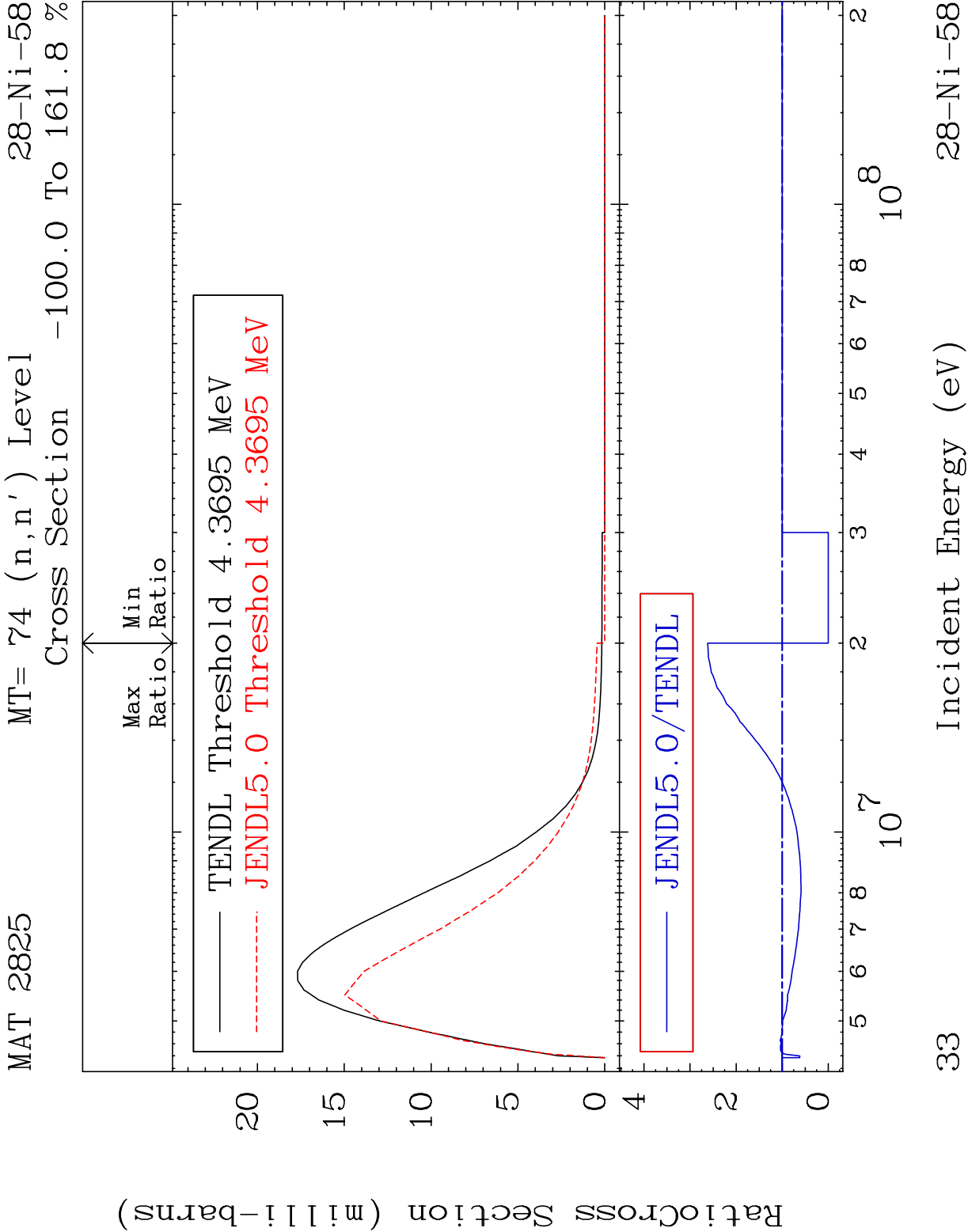
28-Ni-58

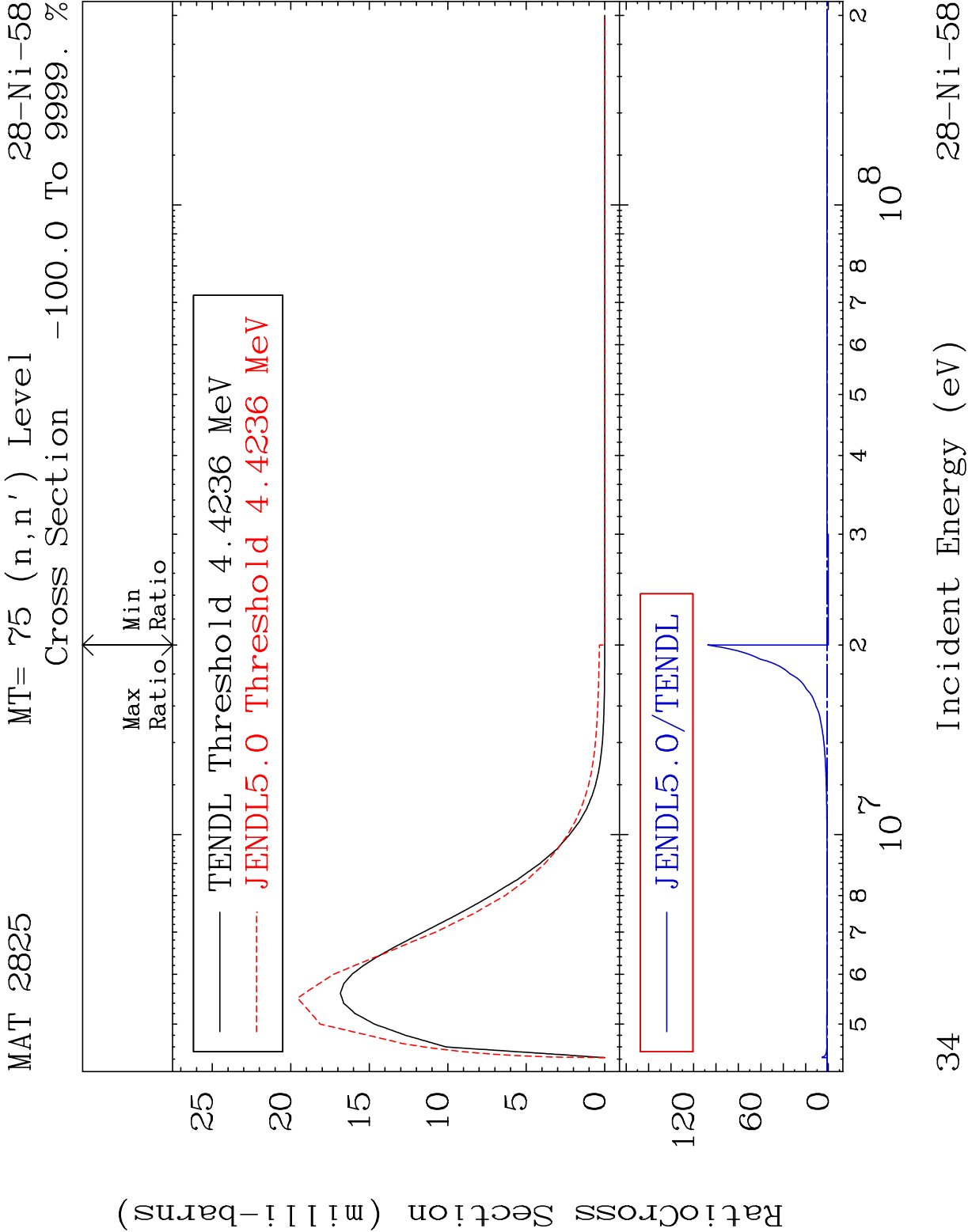
Cross Section

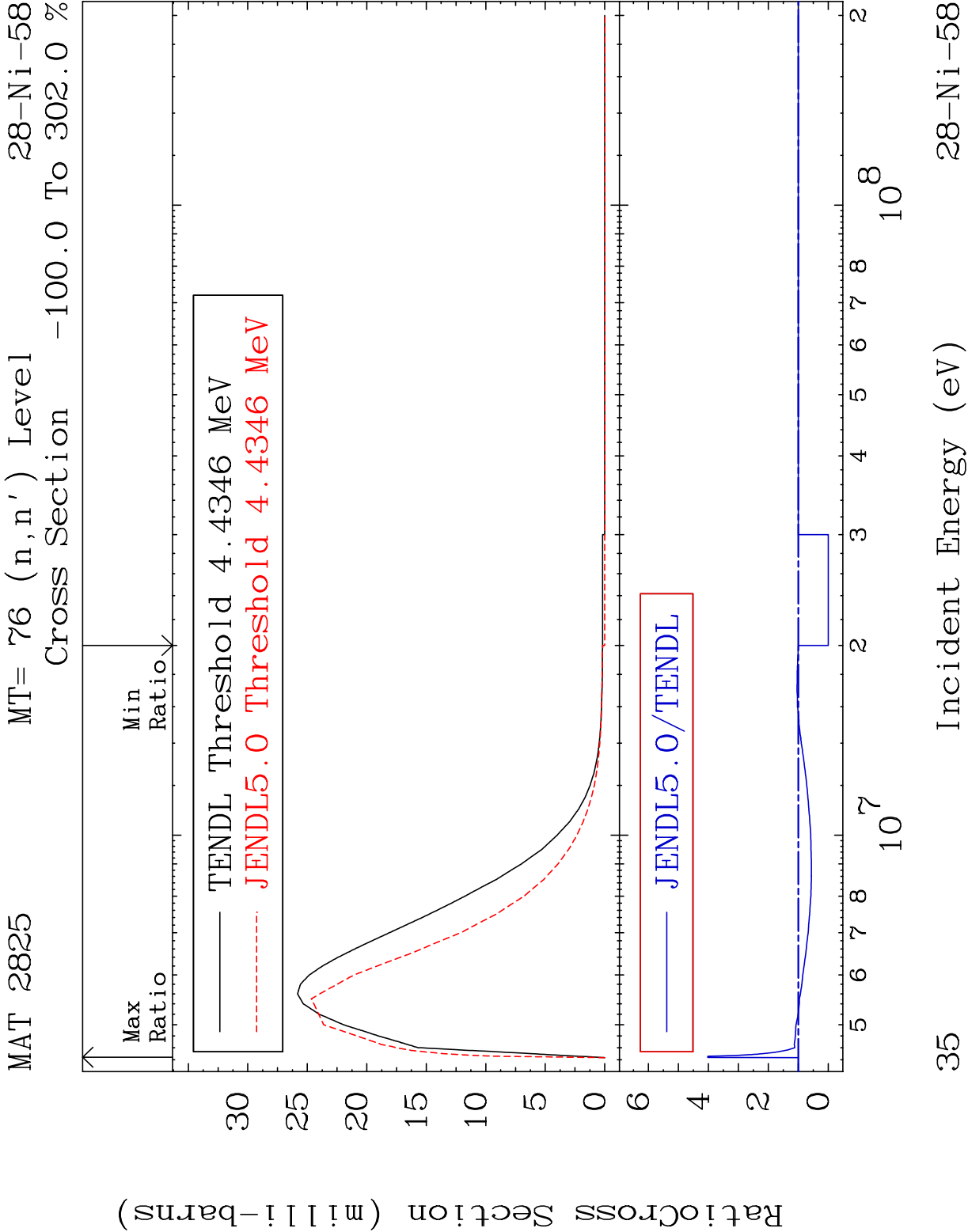
-100.0 To 144.0 %

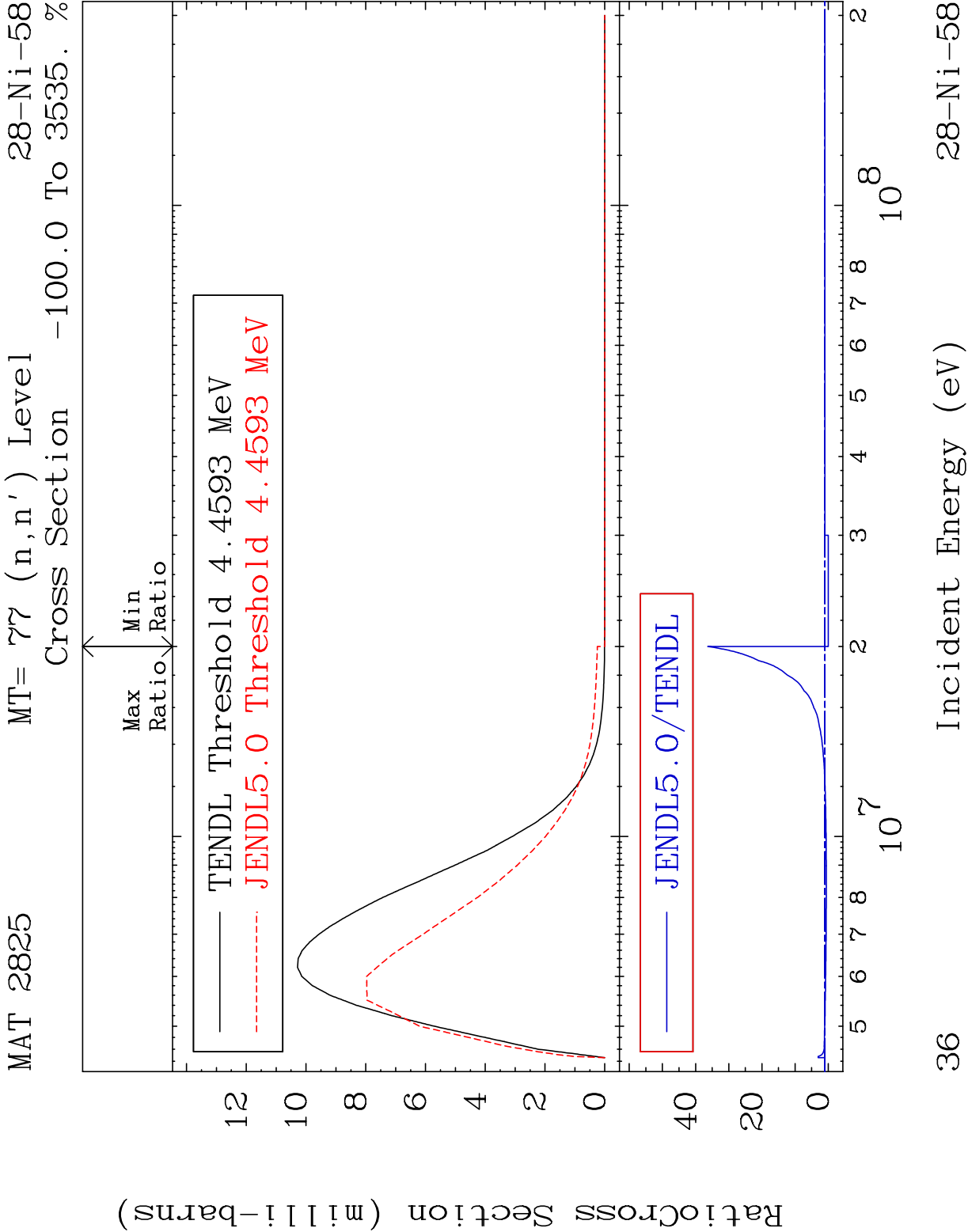


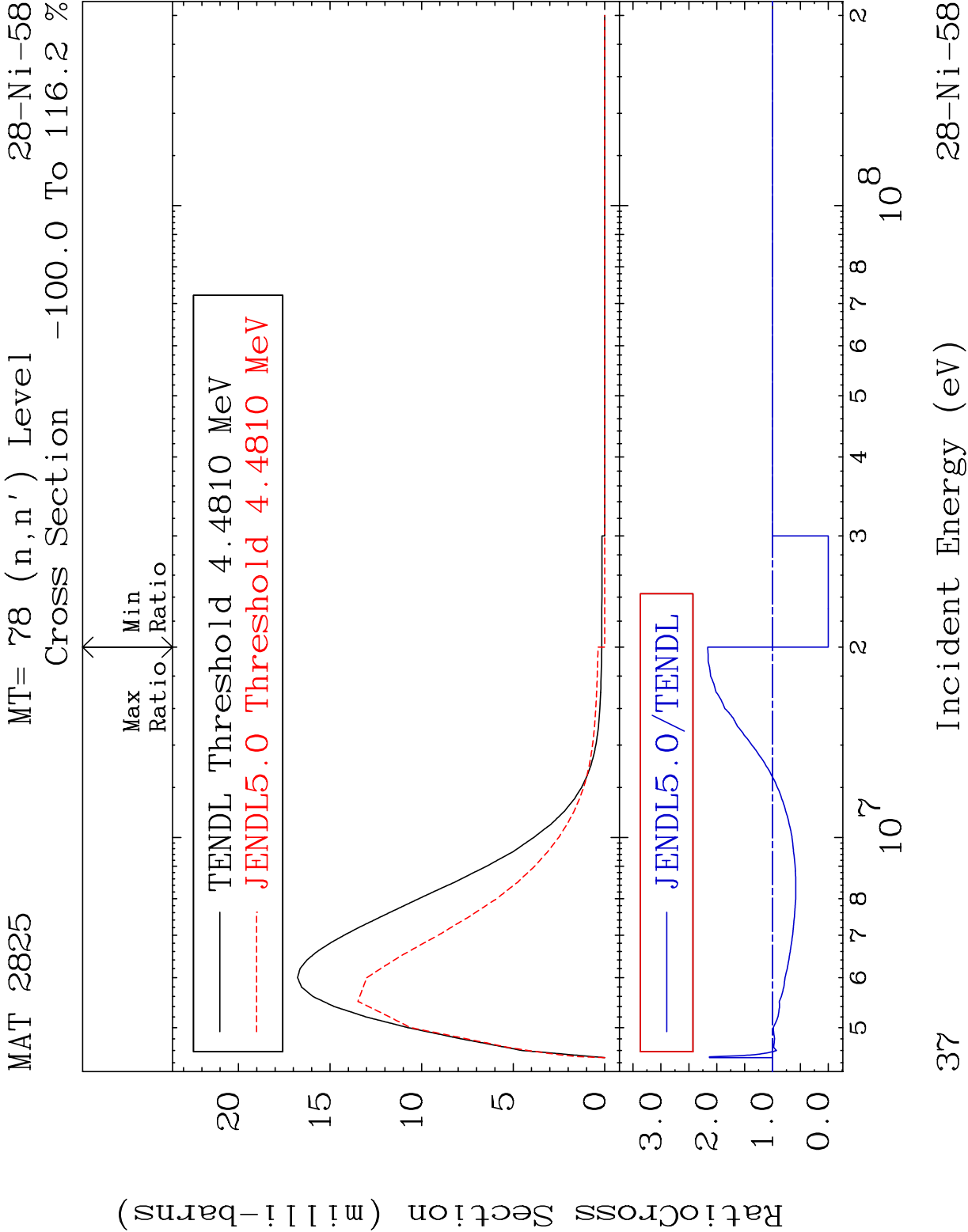




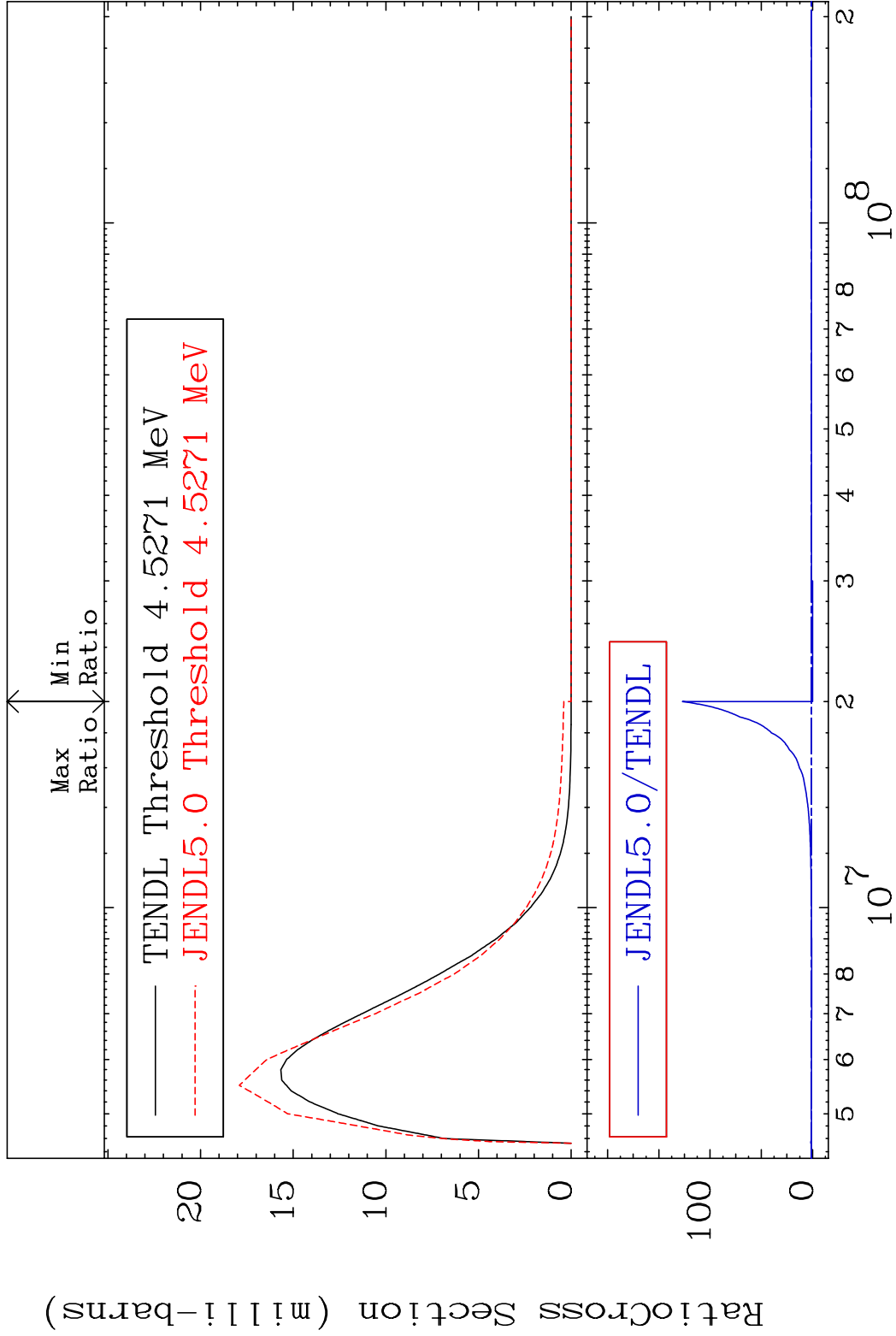




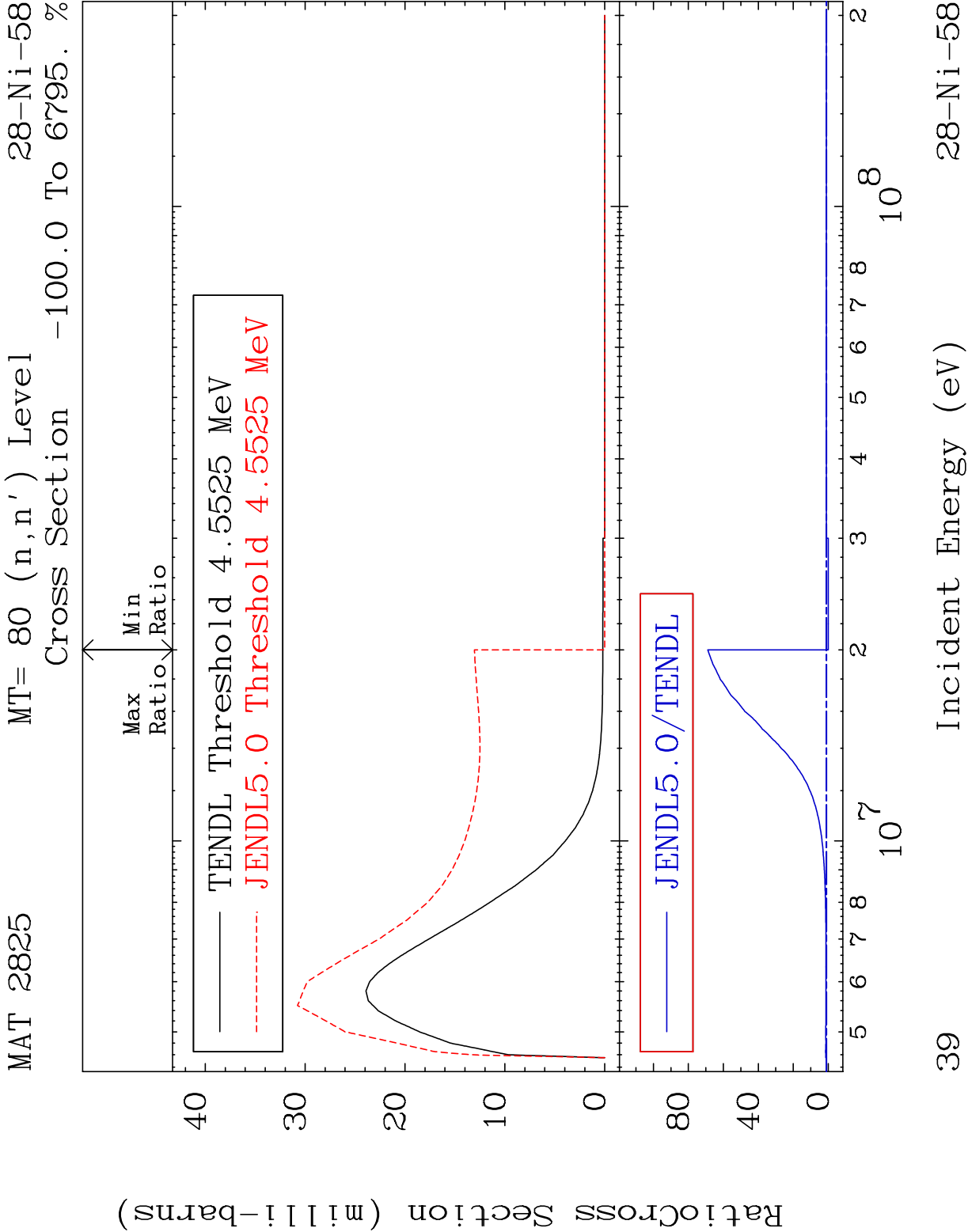


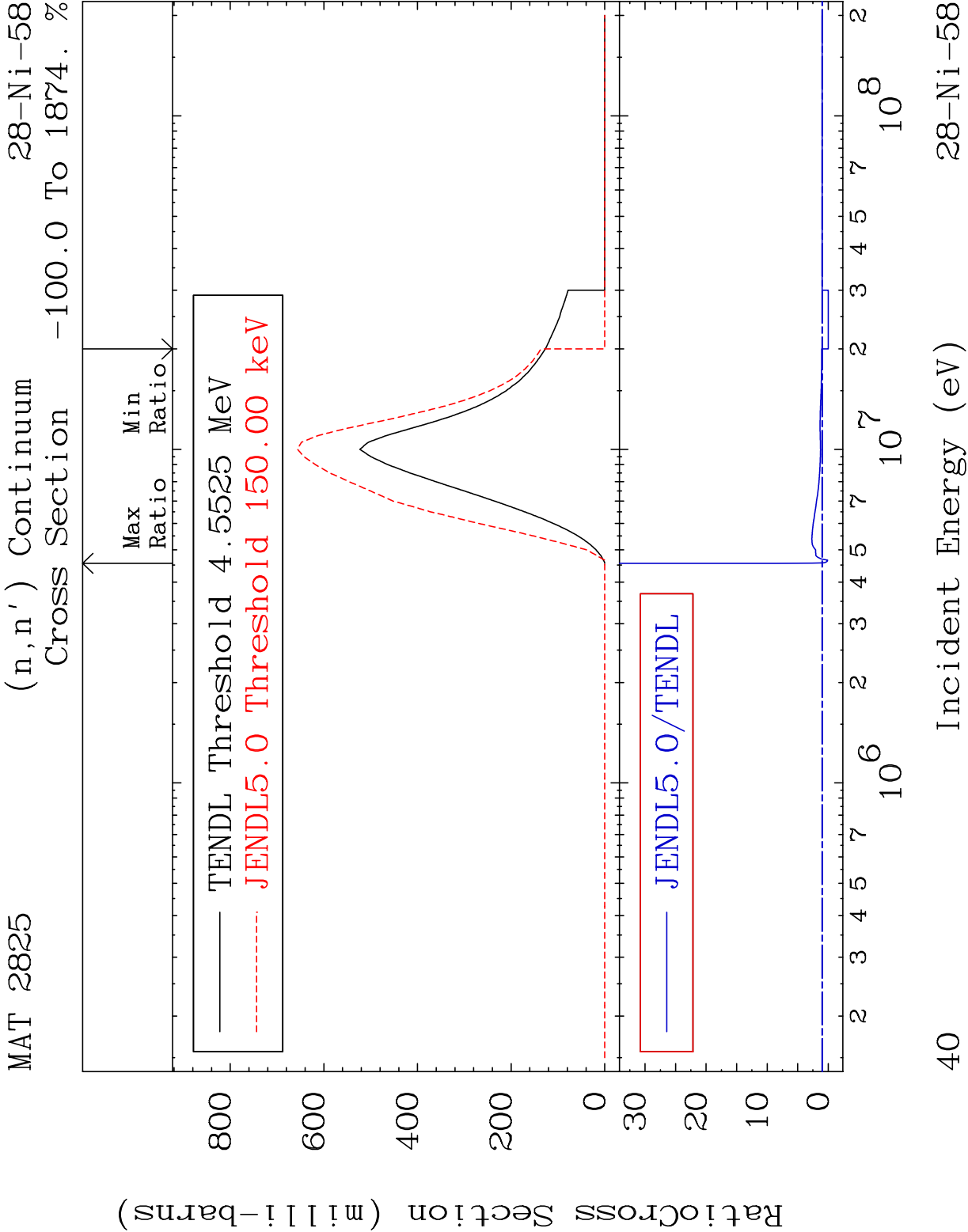


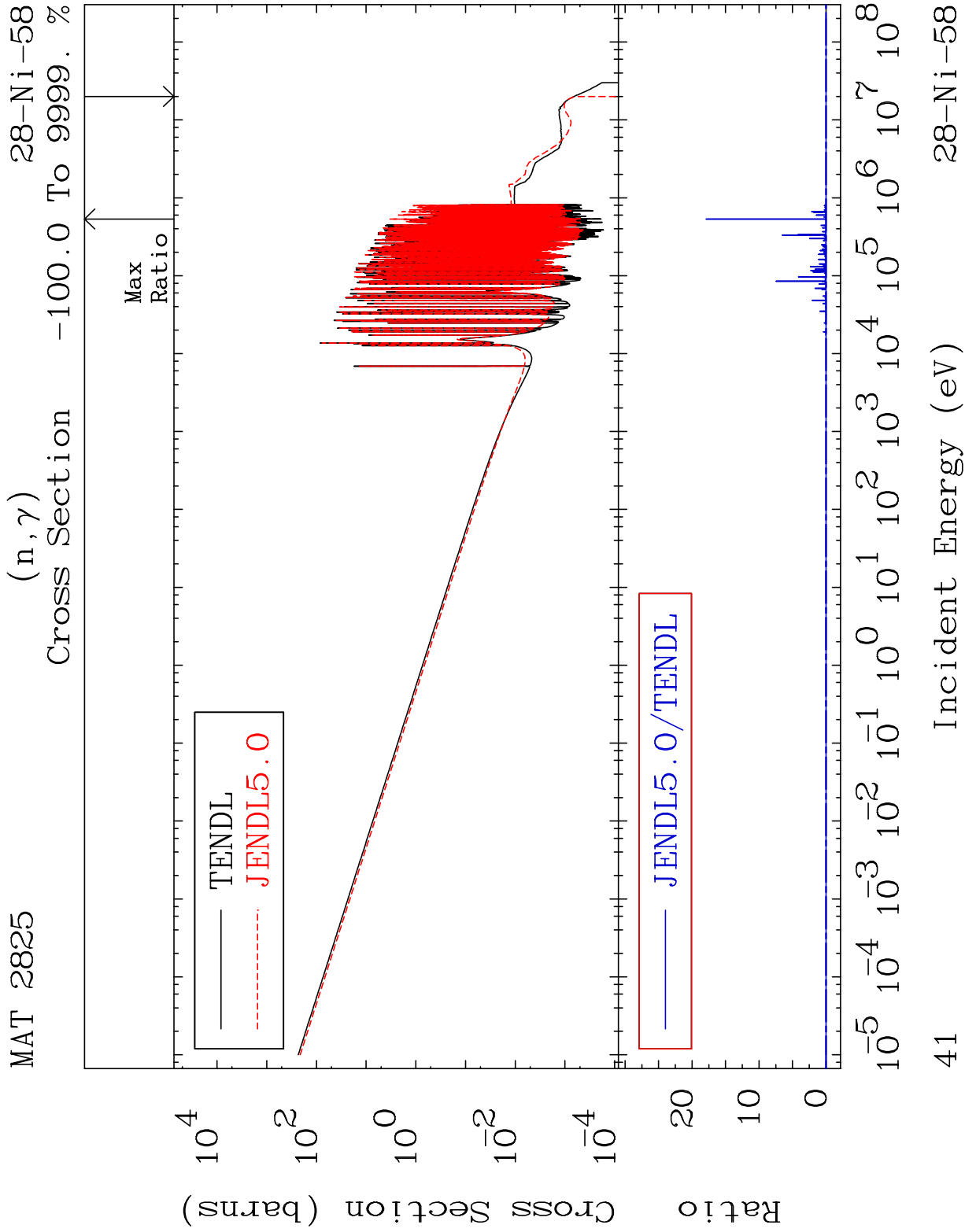
MAT 2825 MT= 79 (n,n') Level 28-Ni-58
Cross Section -100.0 To 9999. %

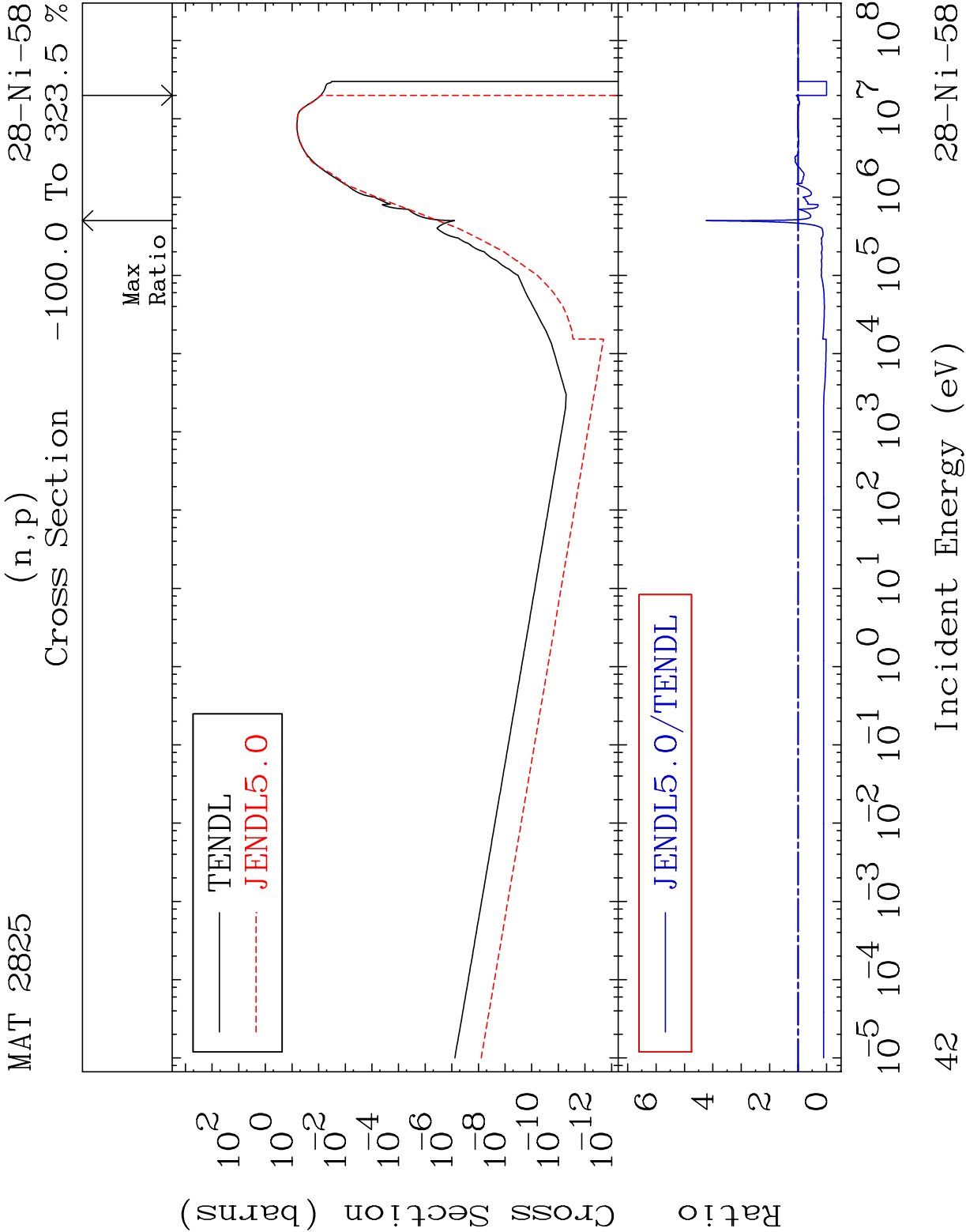


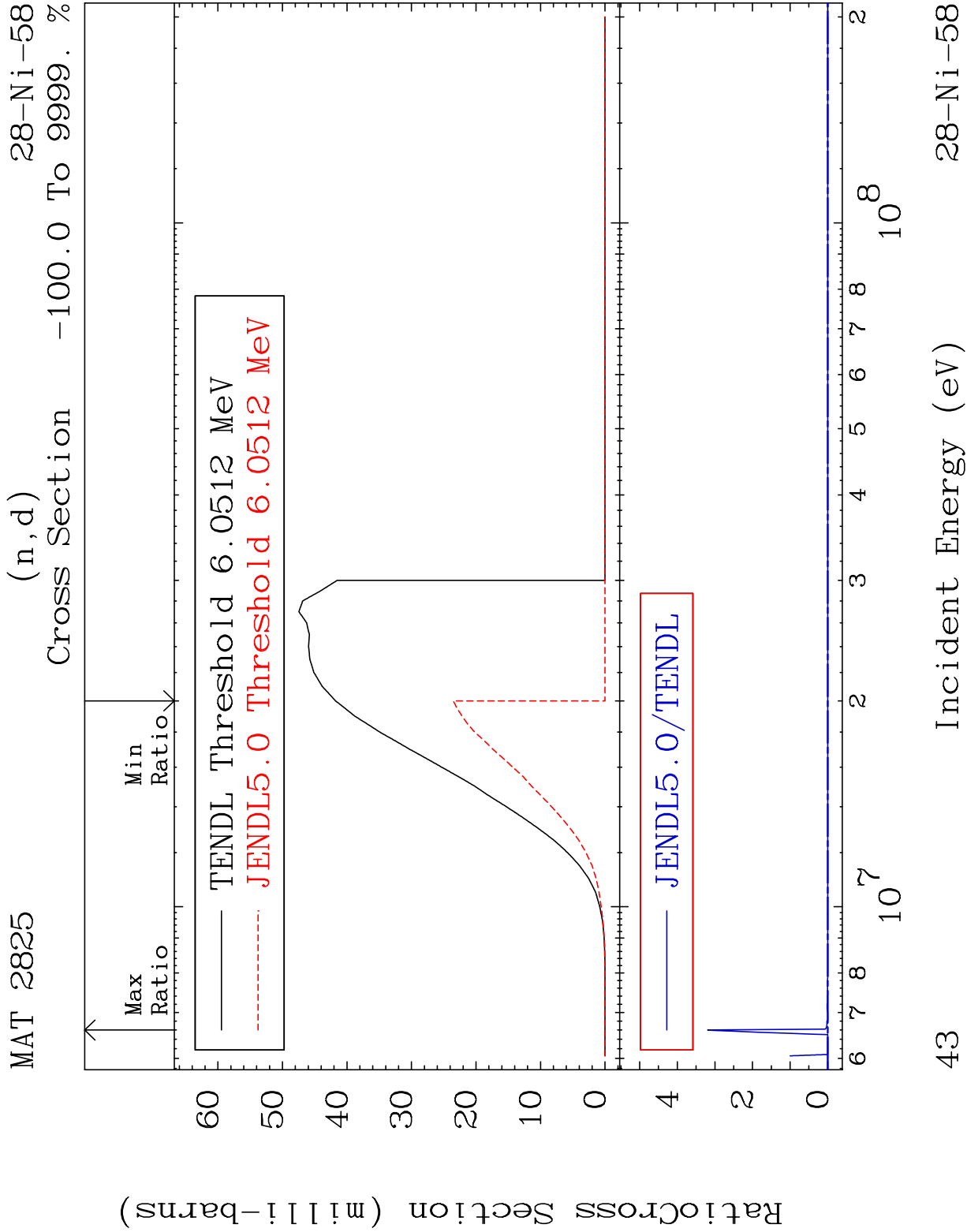
38 Incident Energy (eV) 28-Ni-58

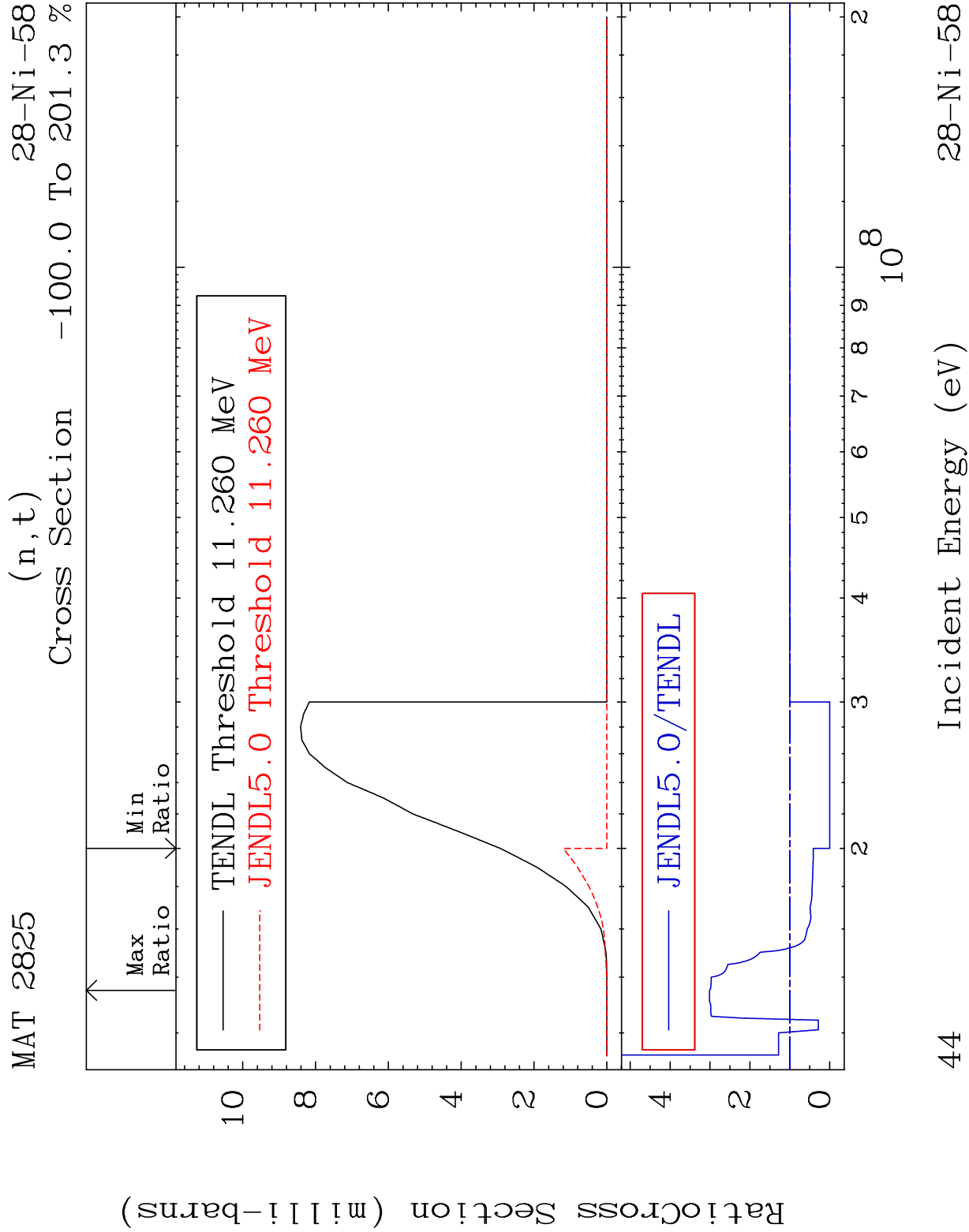


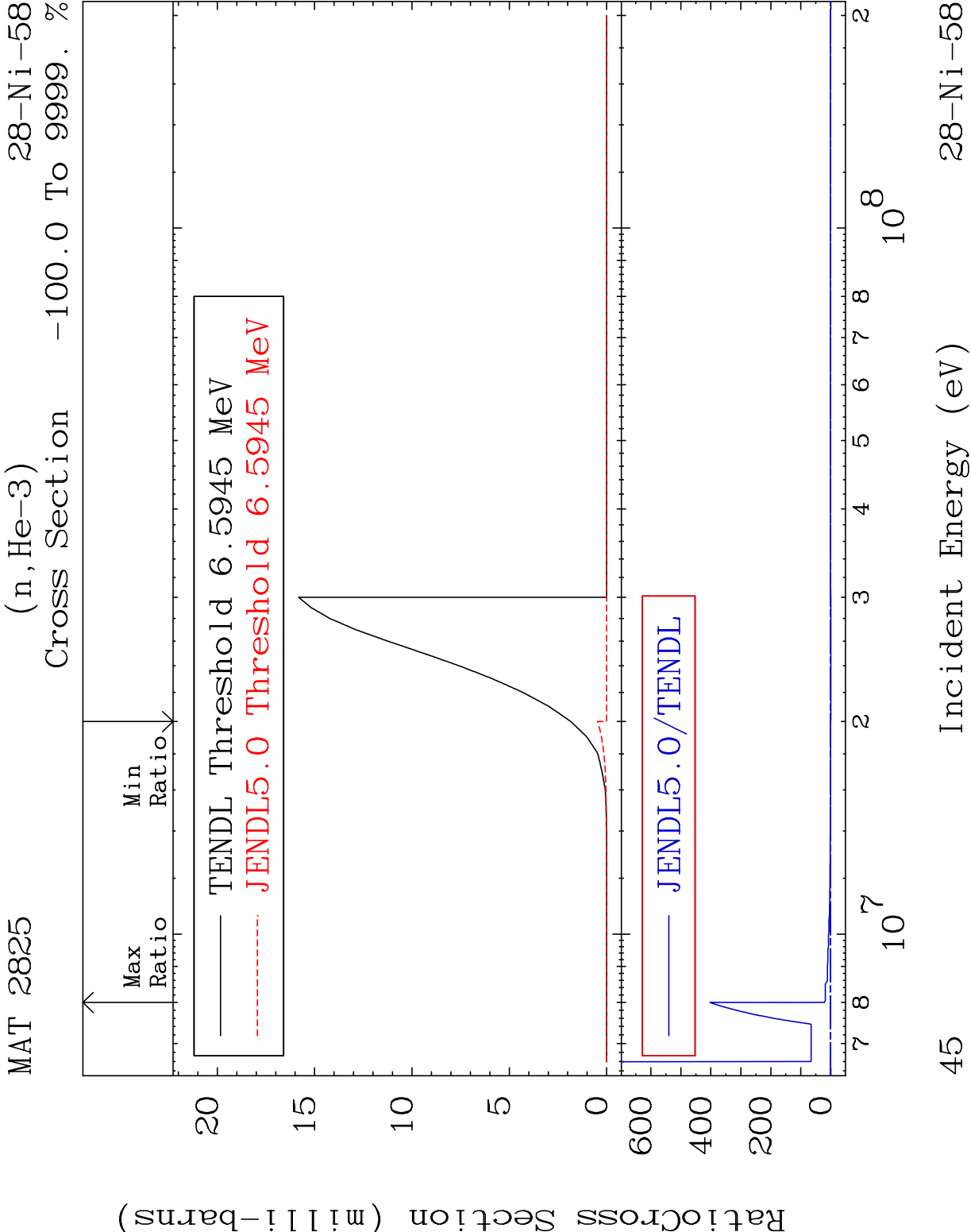


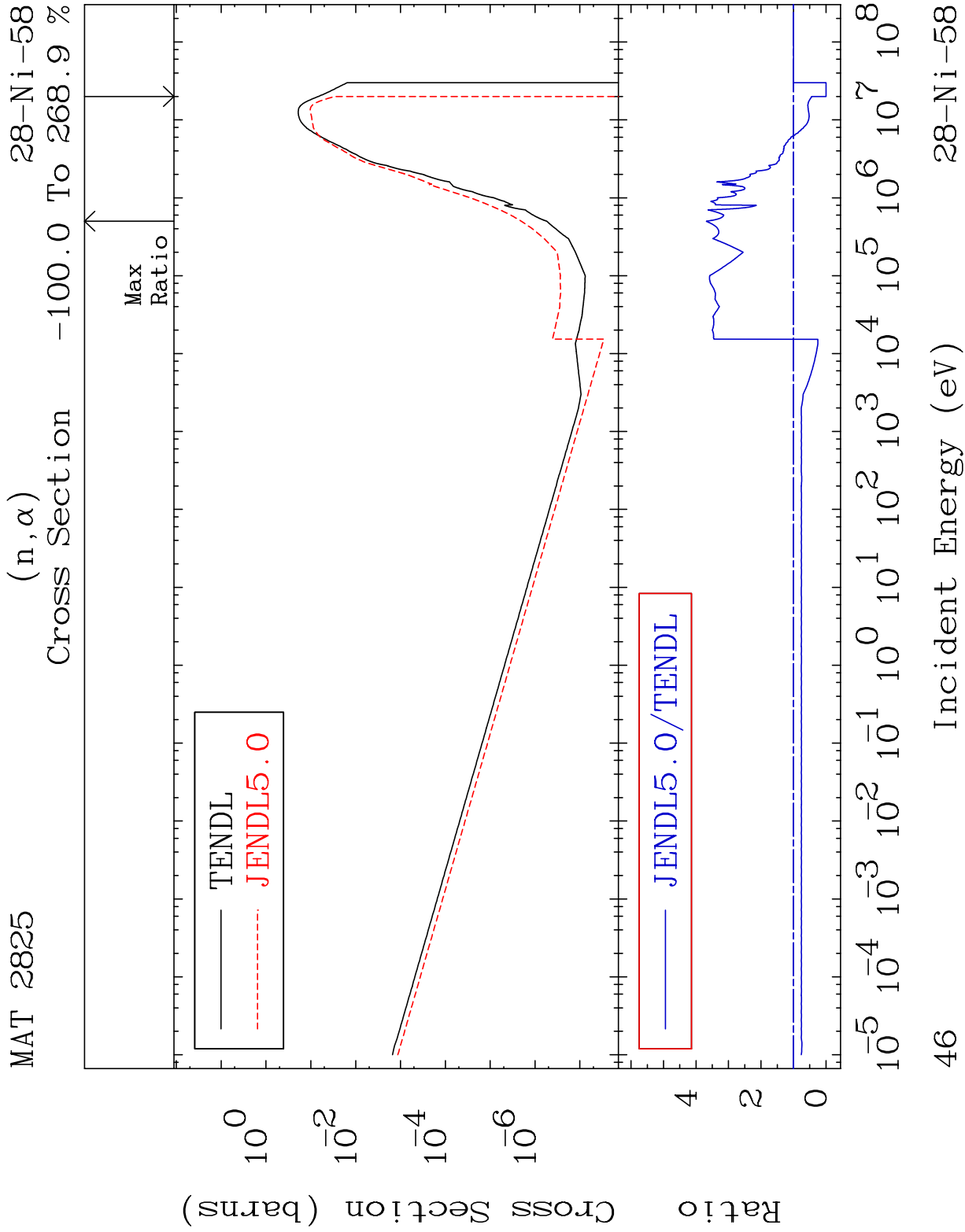


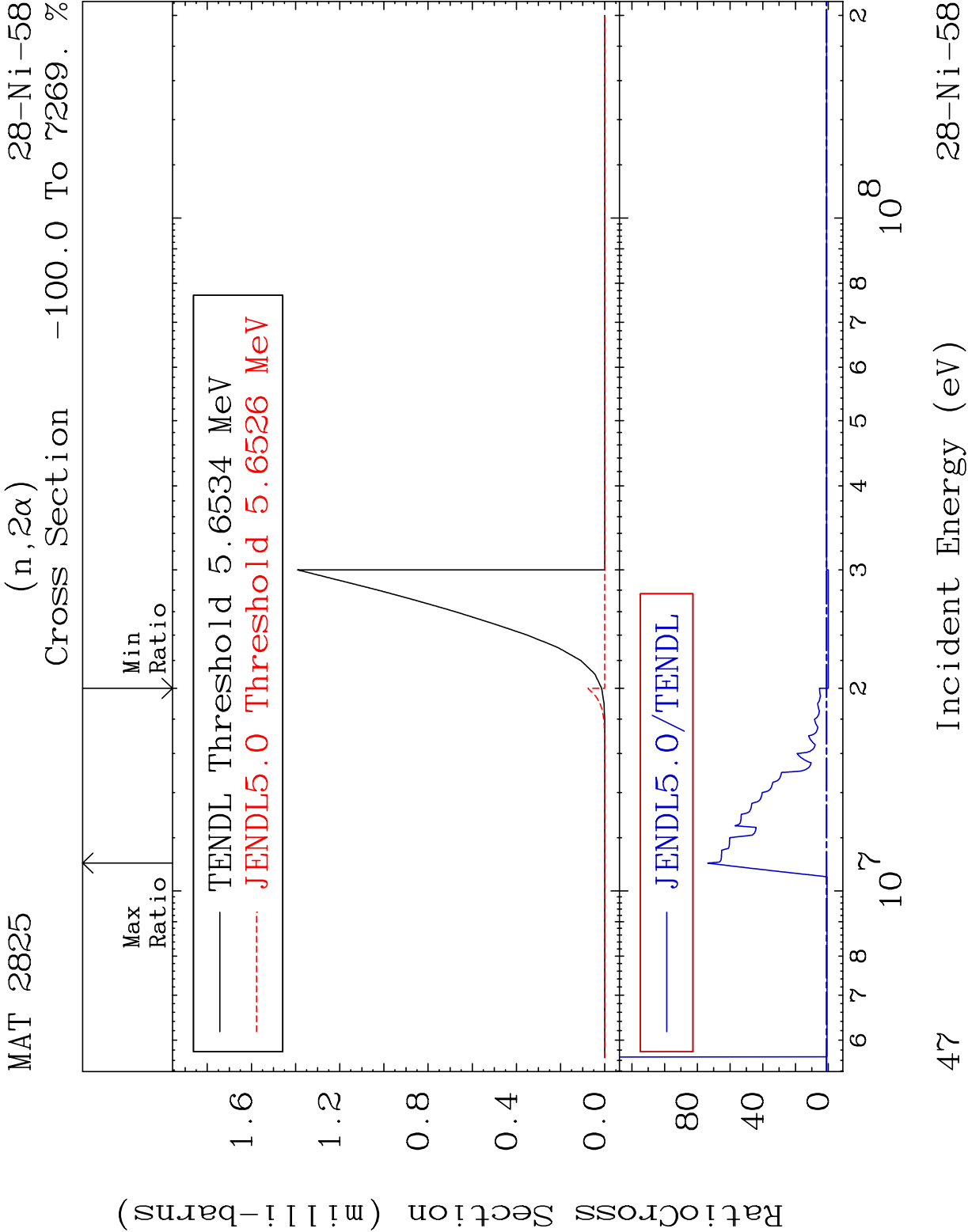


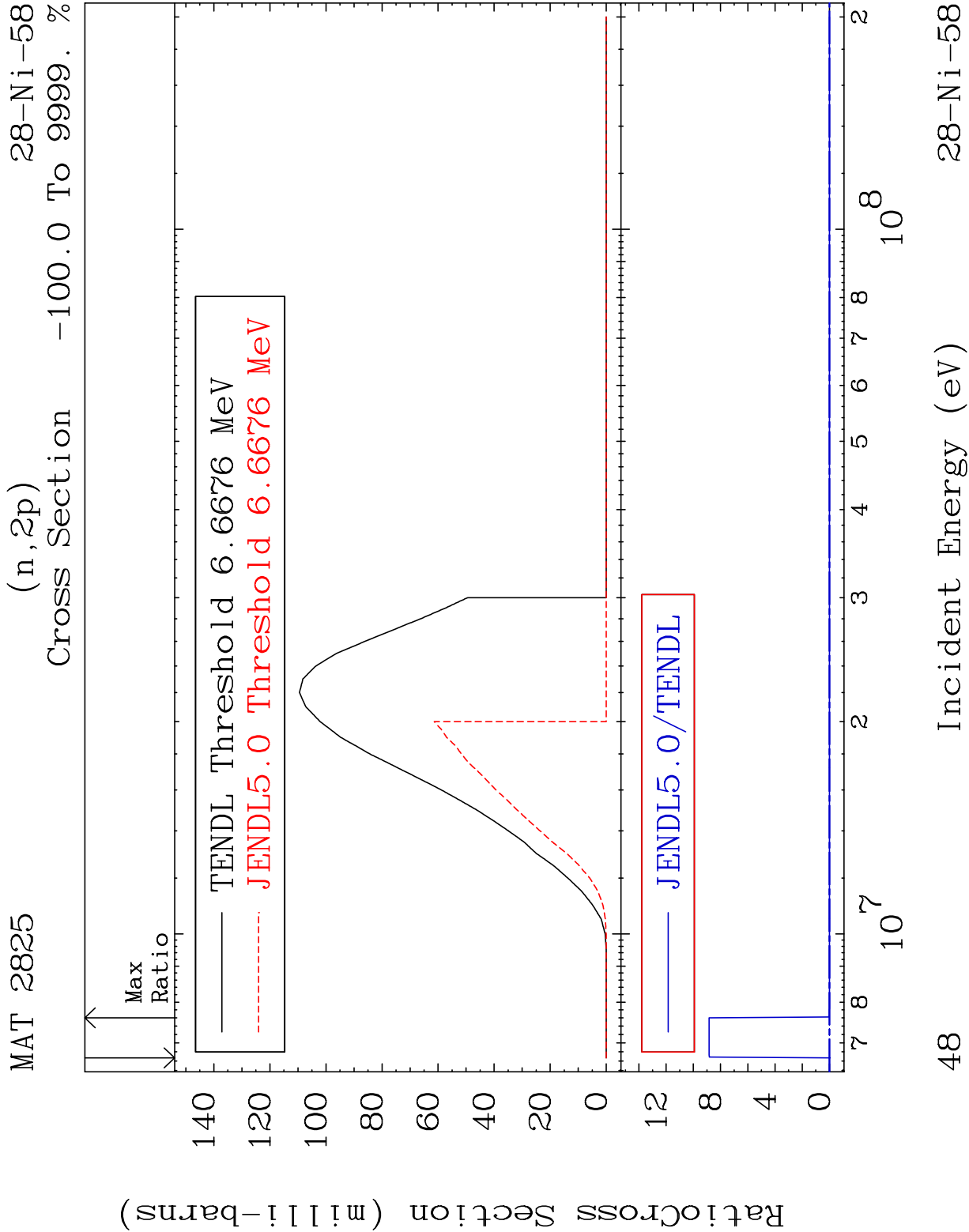


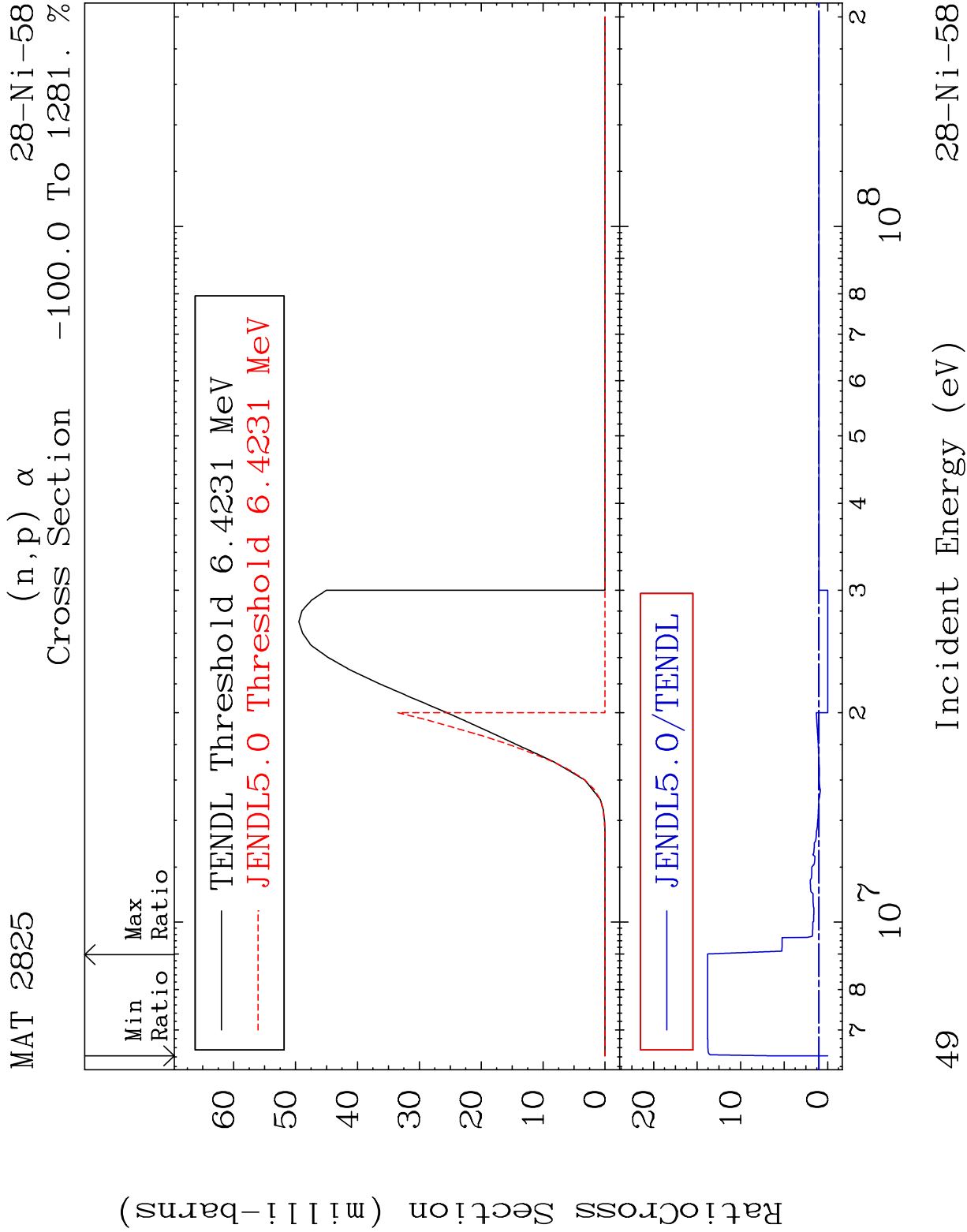


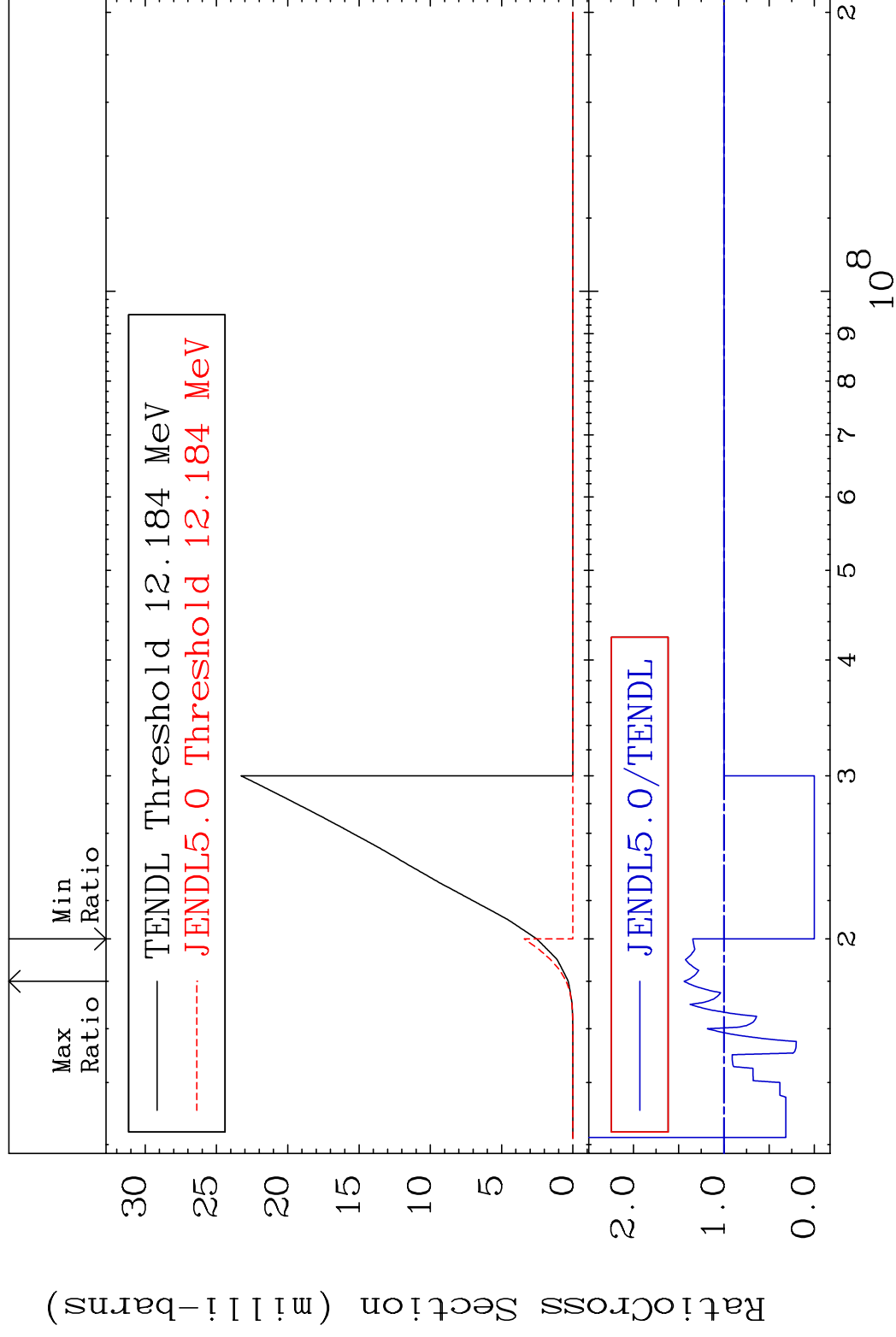


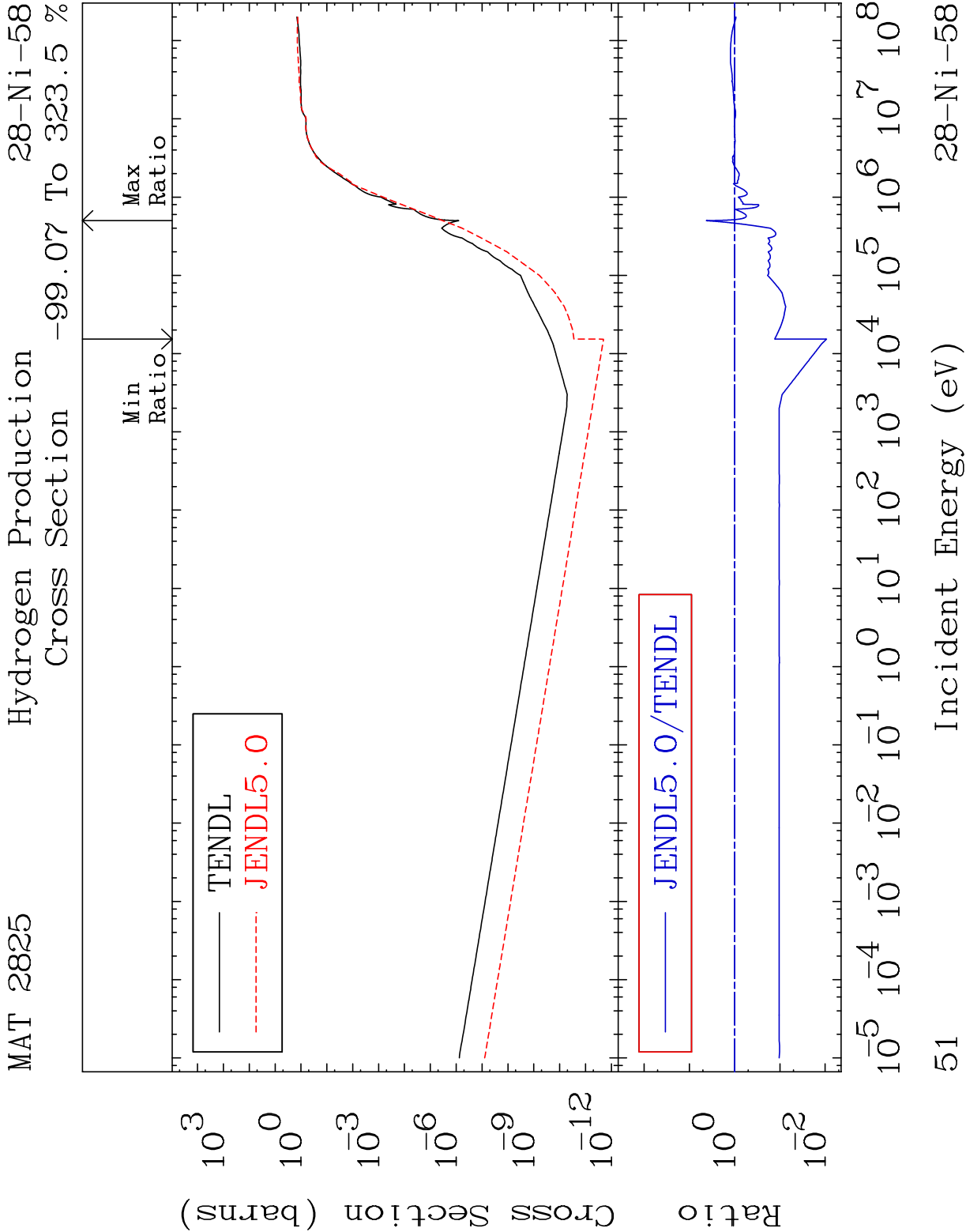


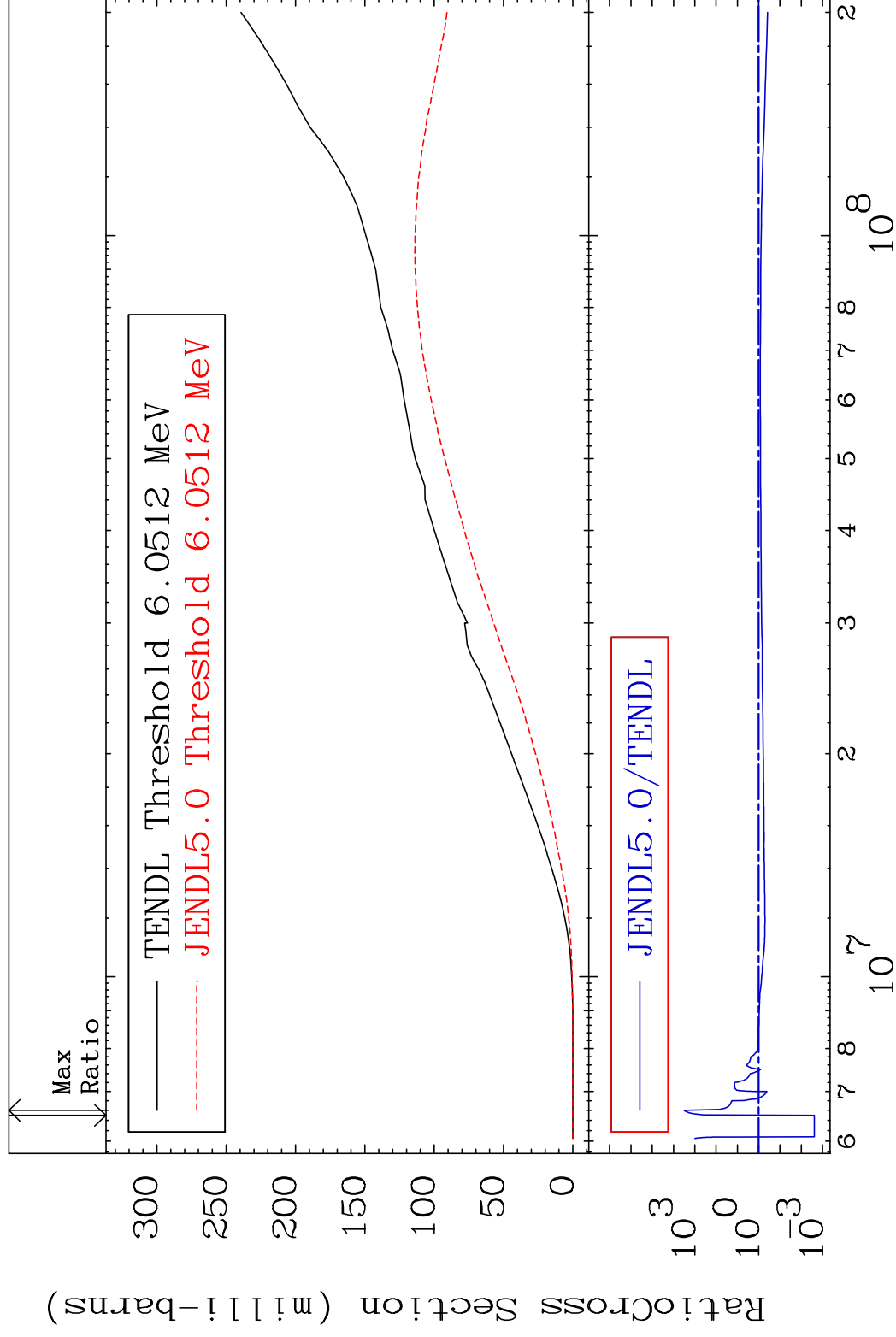


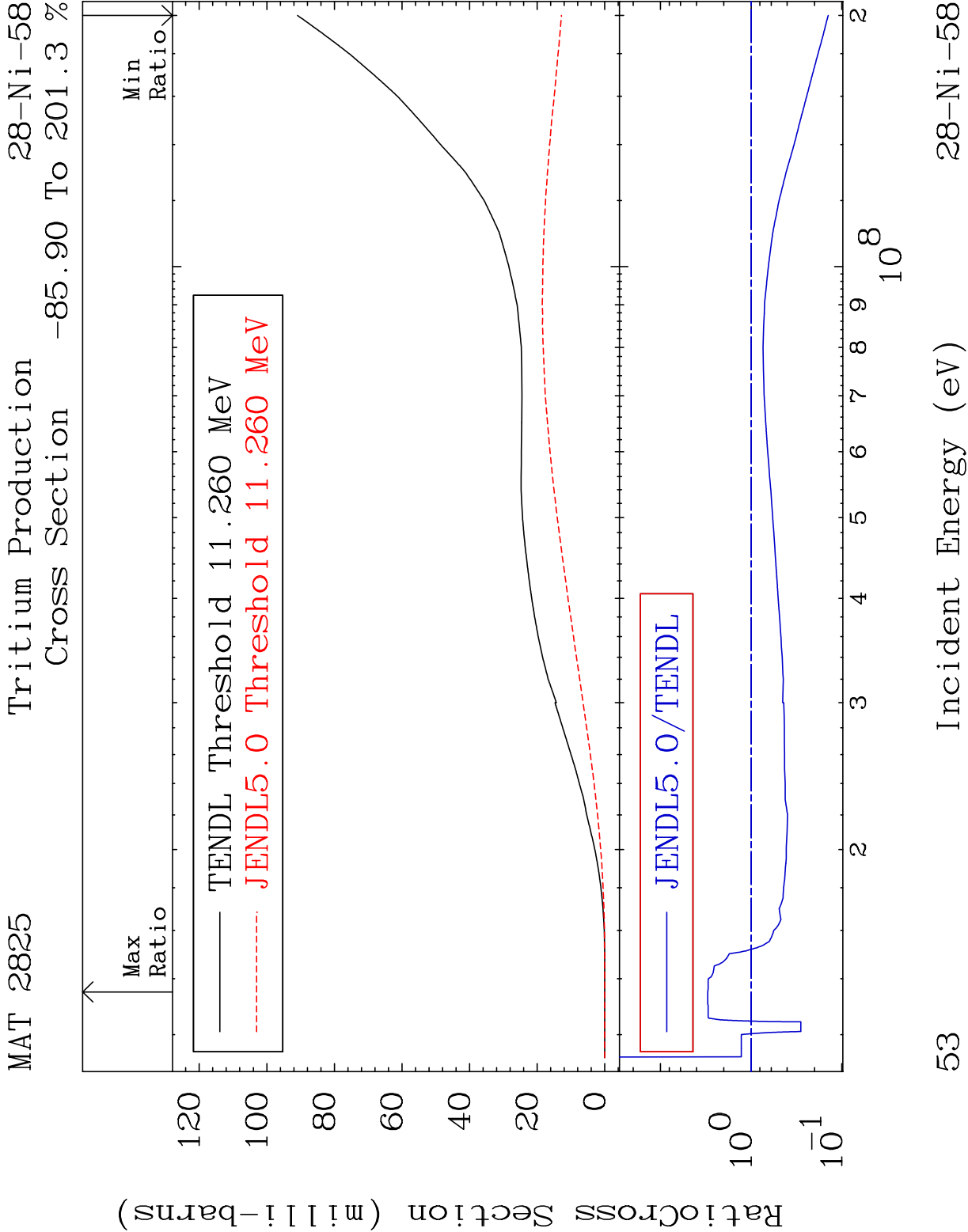


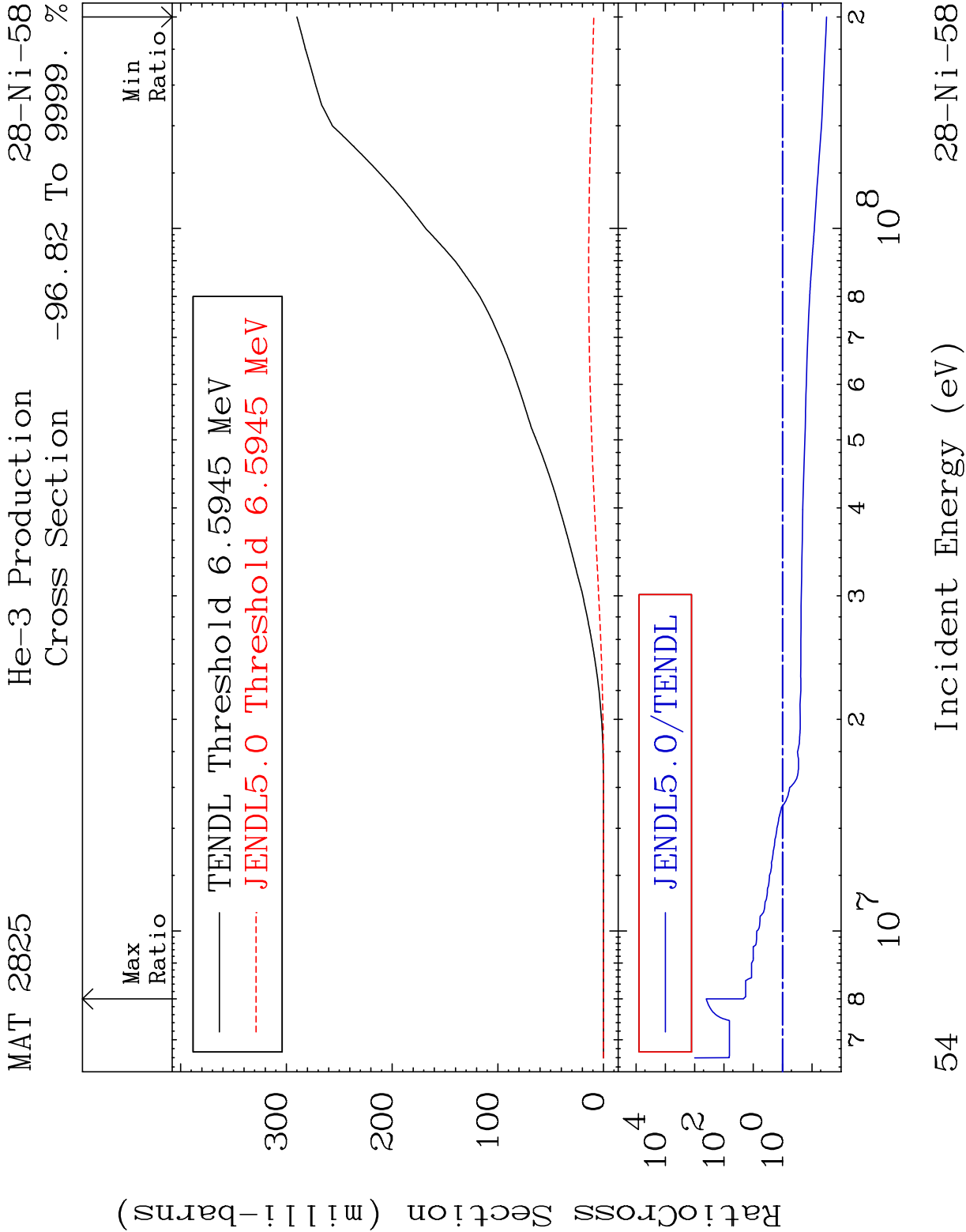


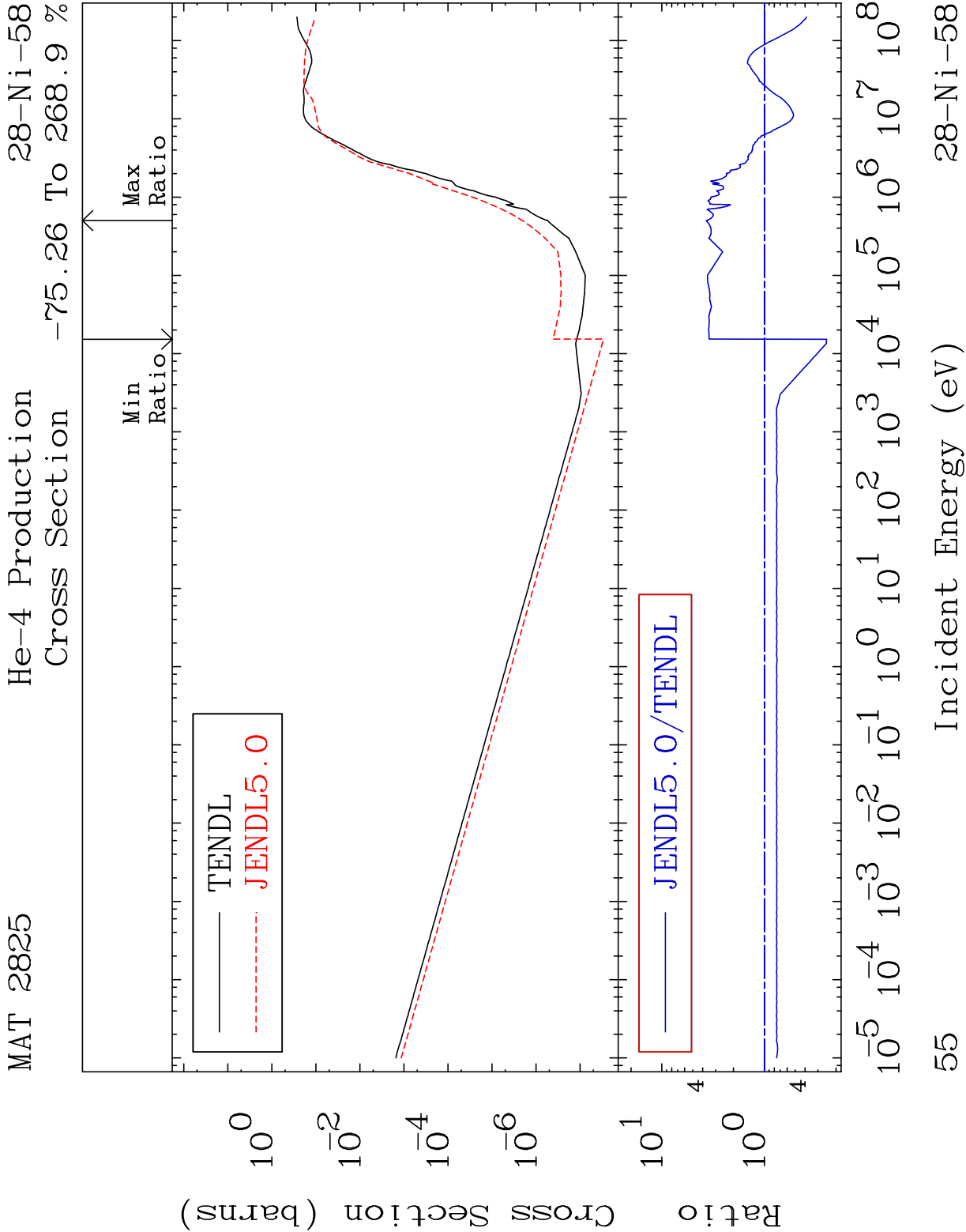




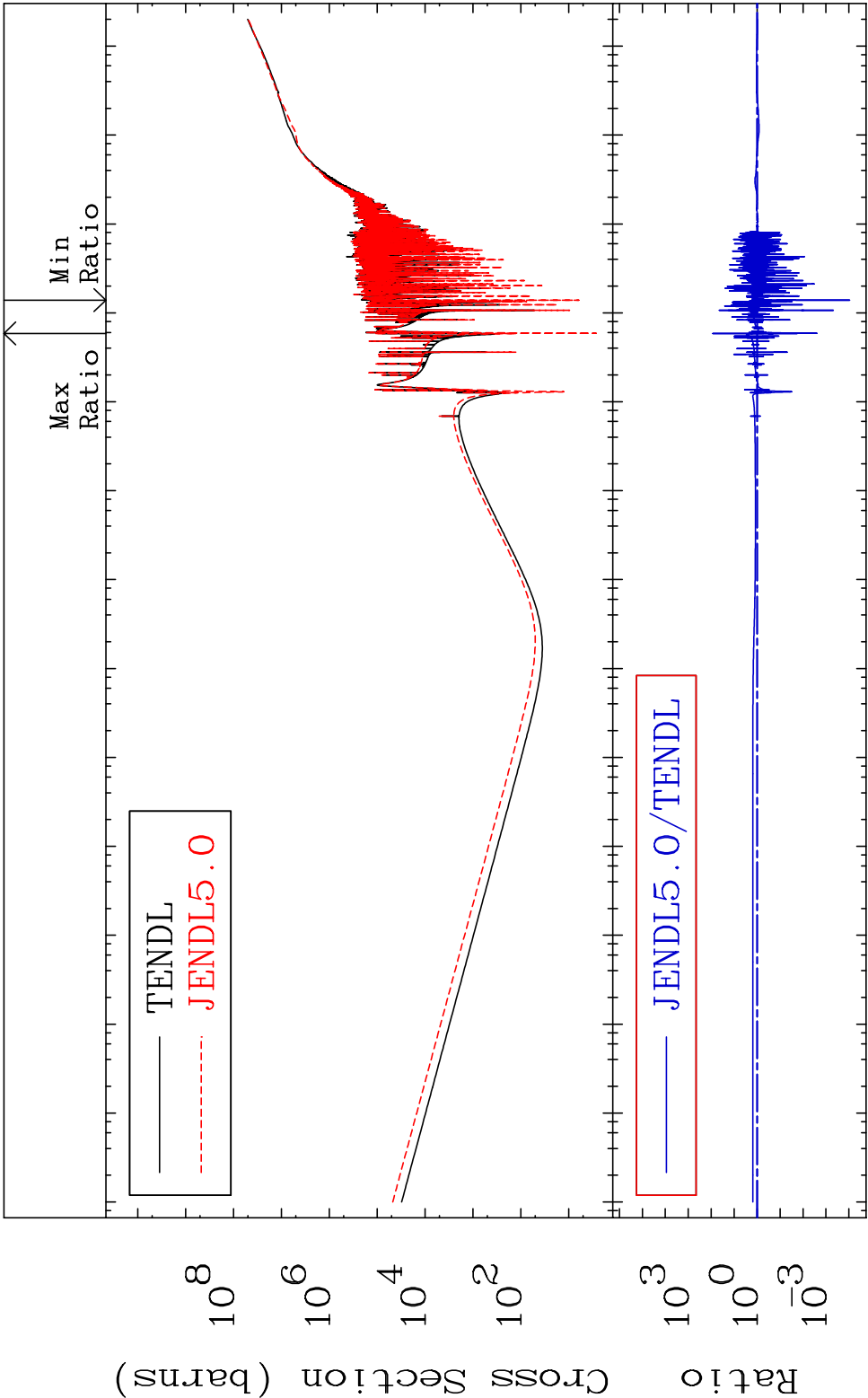


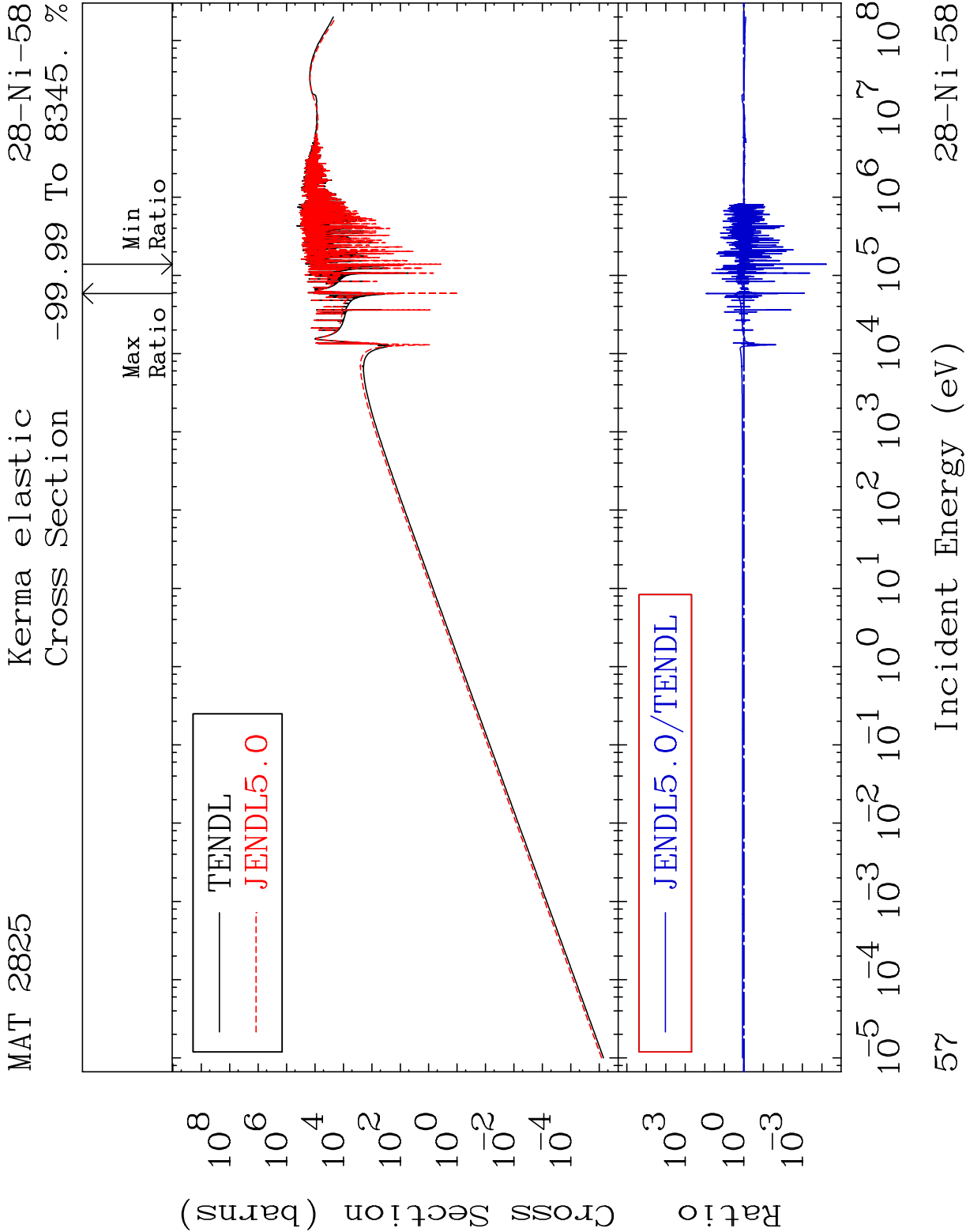




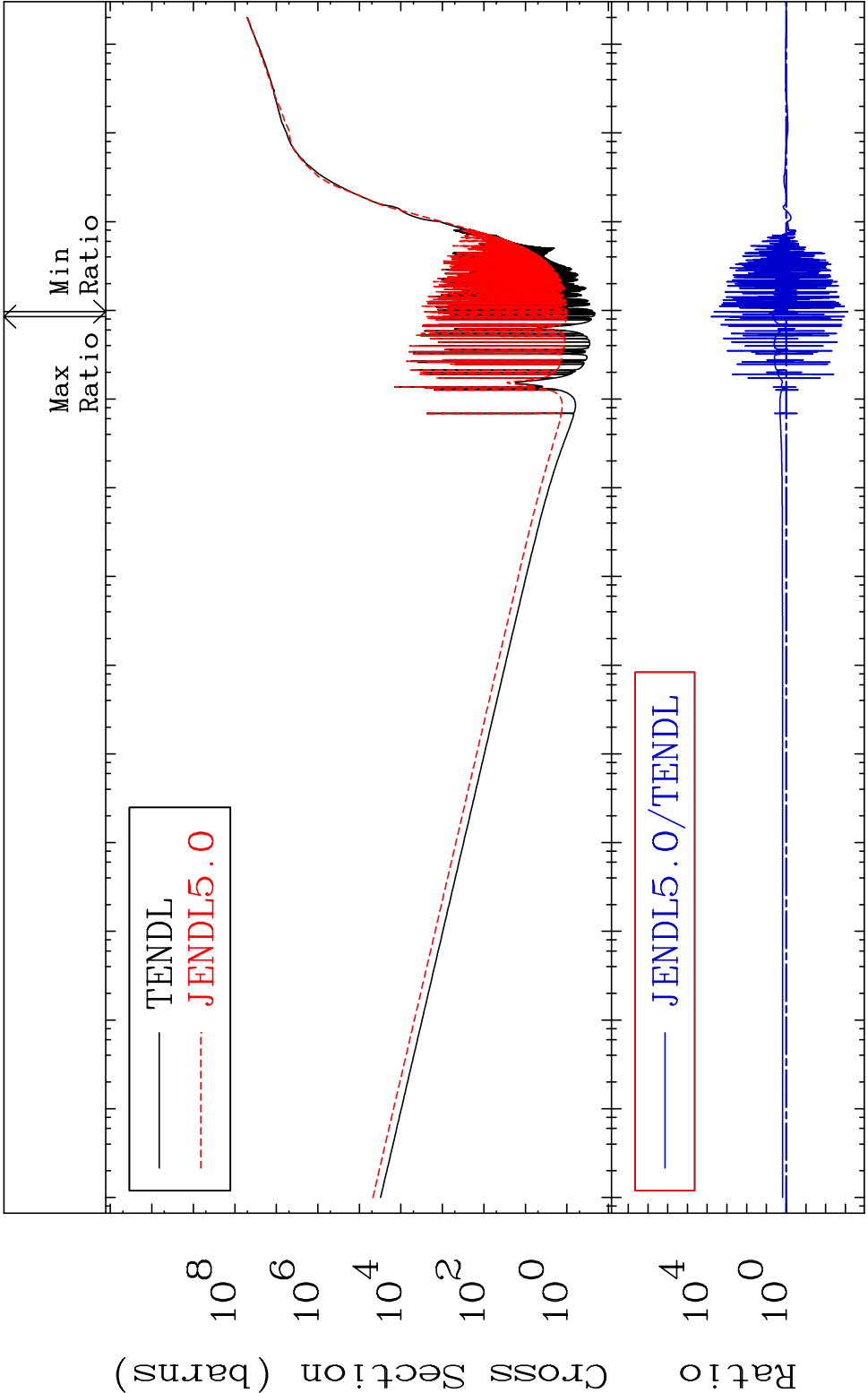


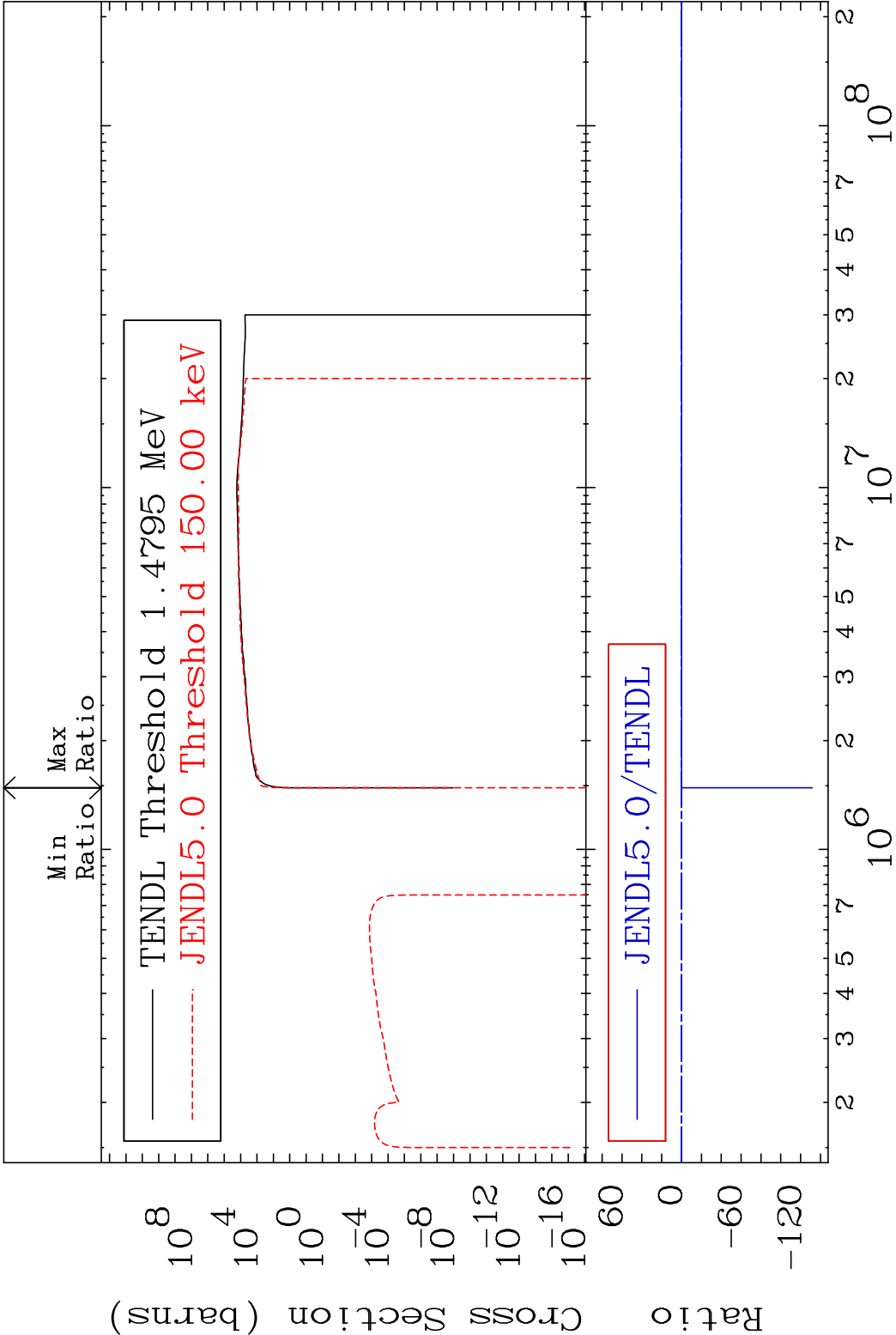
MAT 2825 Kerma total (eV-barns) 28-Ni-58
Cross Section -99.99 To 8406. %



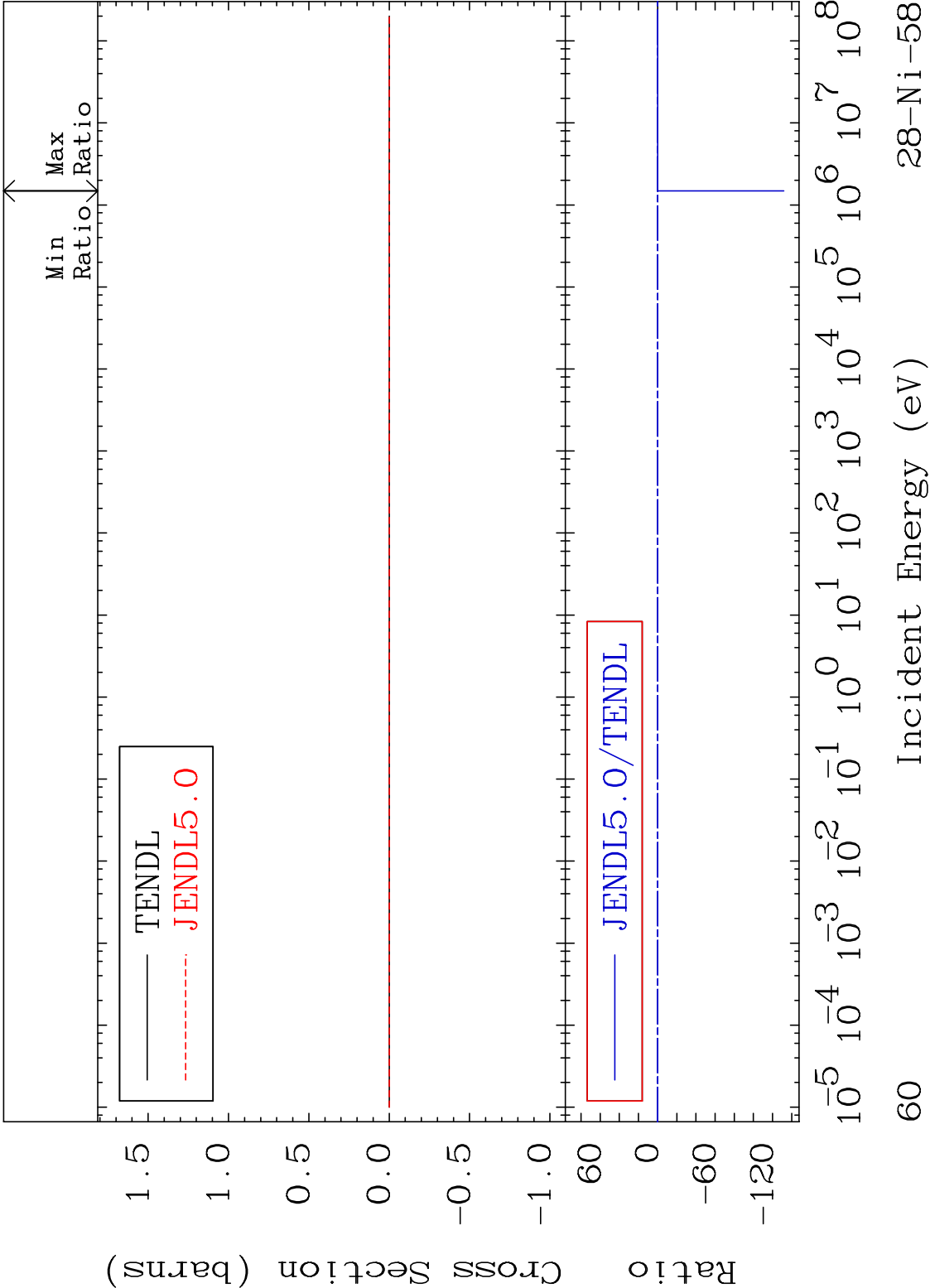


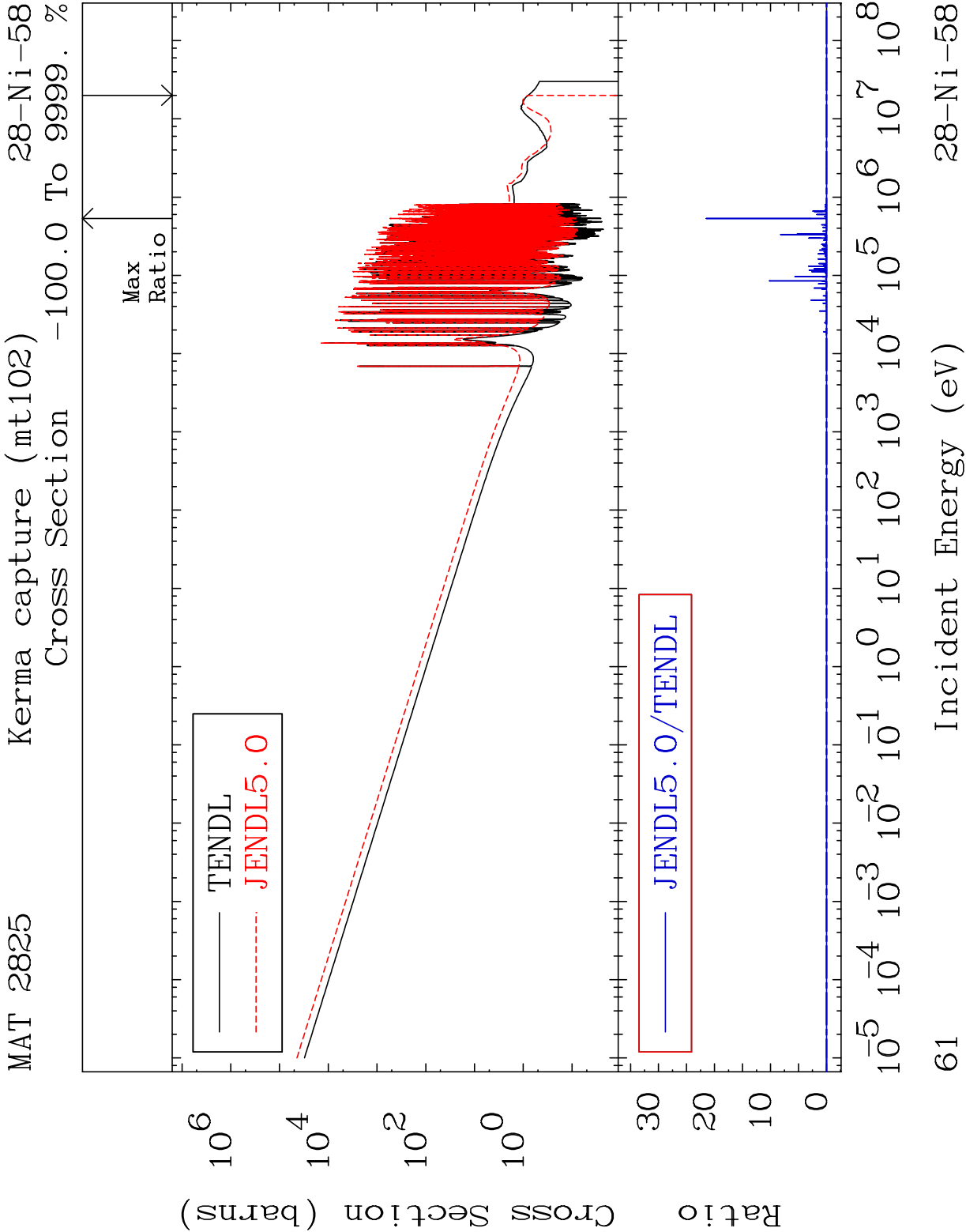
MAT 2825 Kerma non-elastic (all but mt2) 28-Ni-58
Cross Section -99.92 To 9999. %

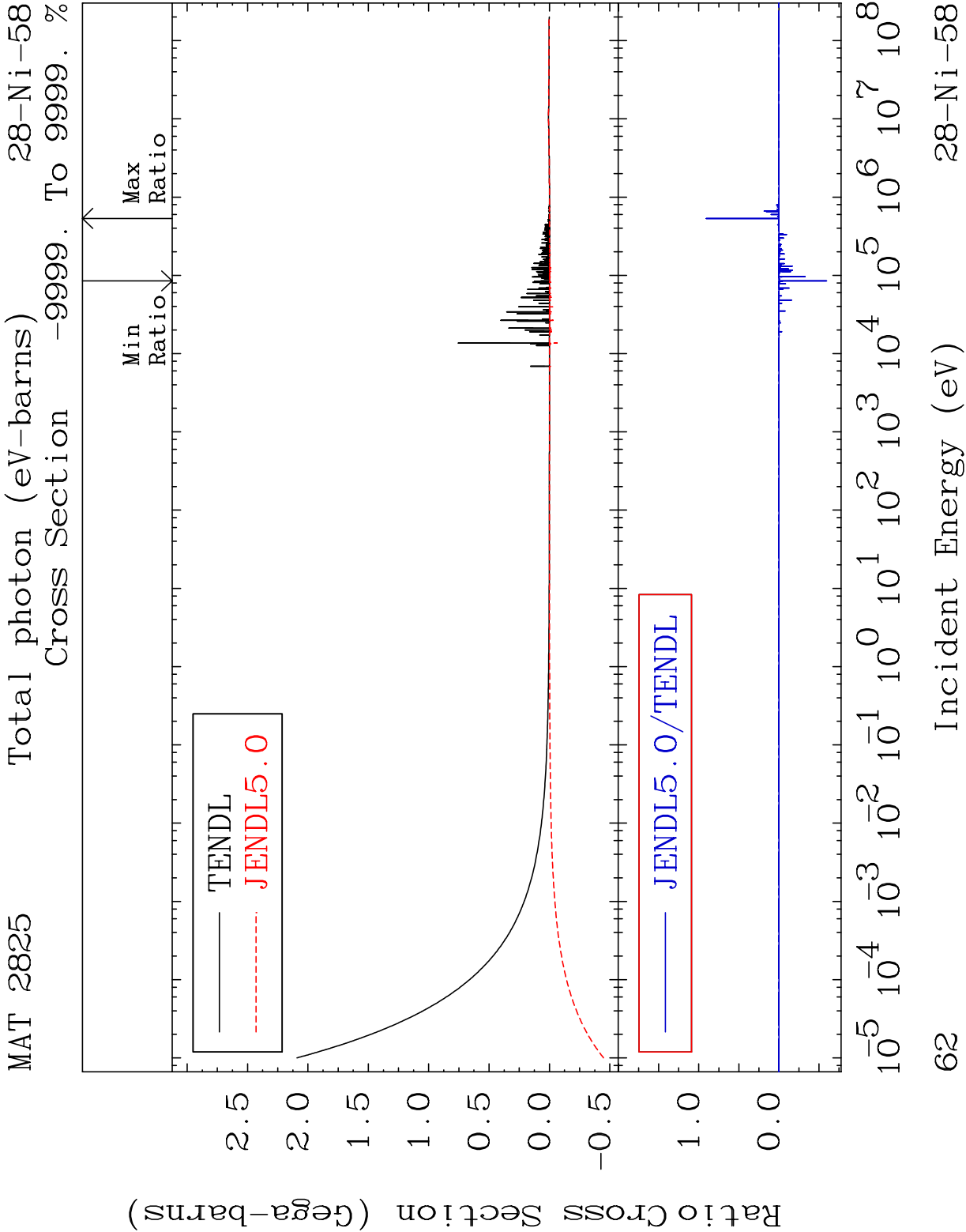




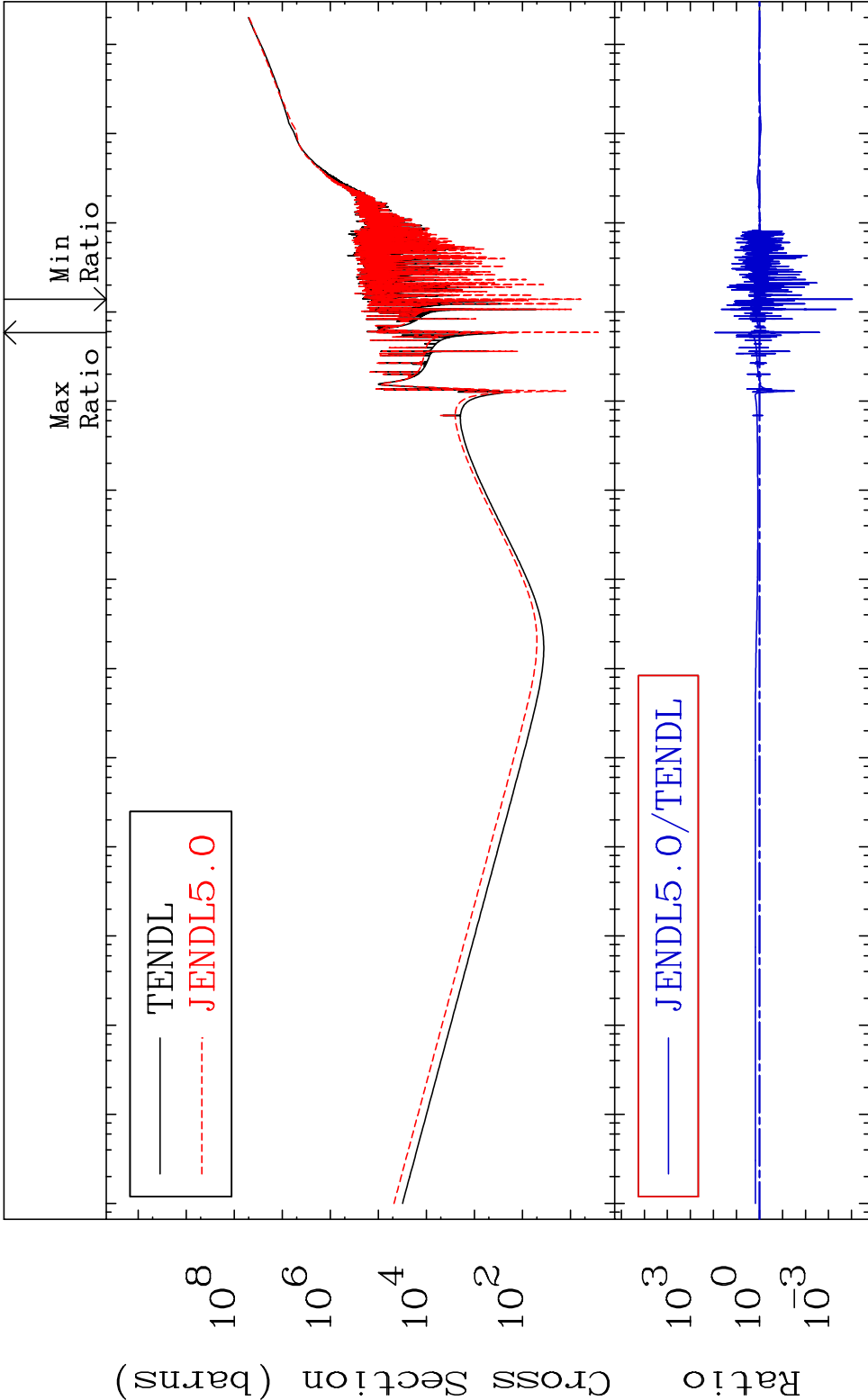
MAT 2825 Kerma fission (mt18 or mt19-20-21-38) 28-Ni-58
Cross Section -9999. To 244.0 %

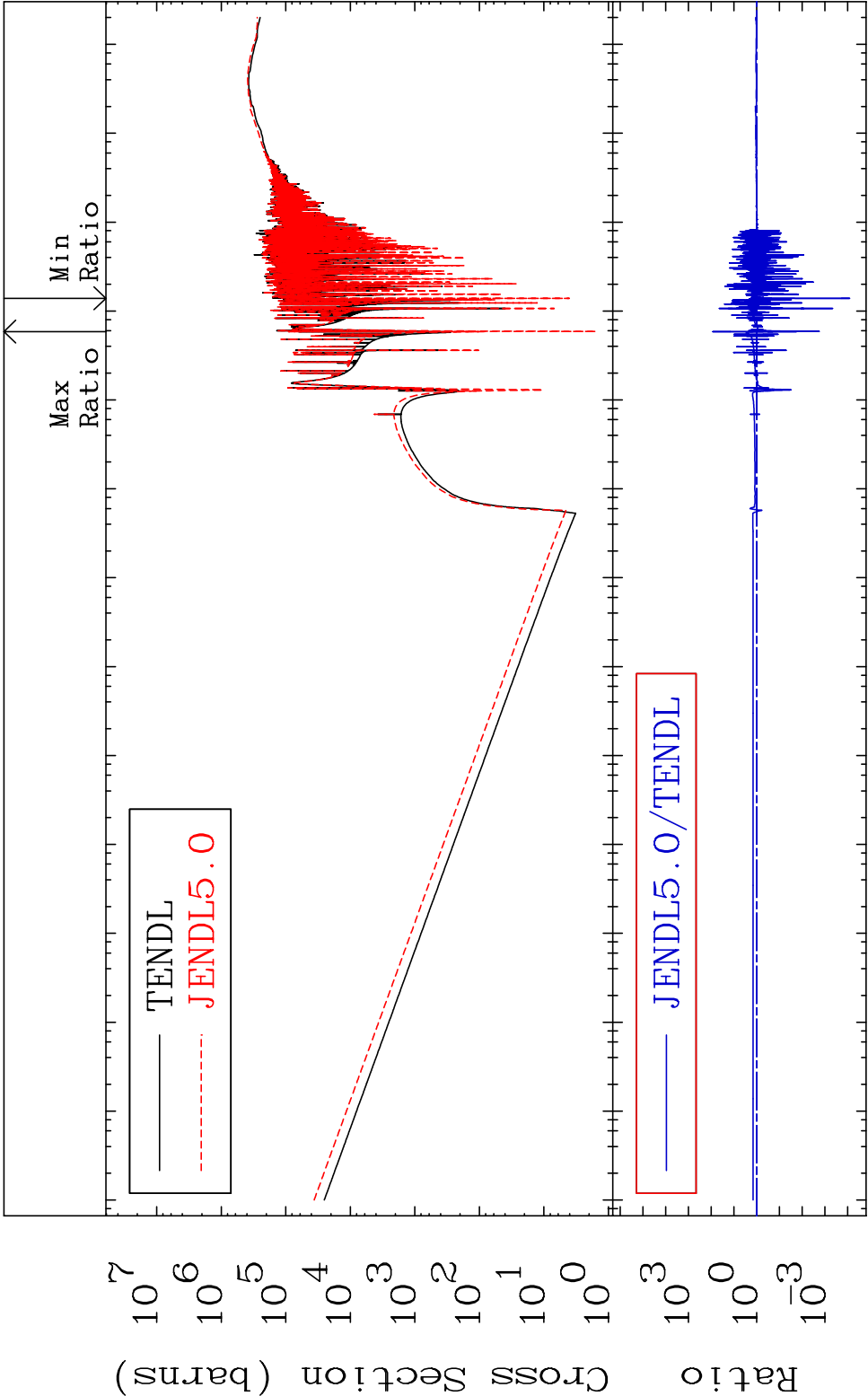






MAT 2825 Total kinematic kerma (high limit) 28-Ni-58
Cross Section -99.99 To 8406. %





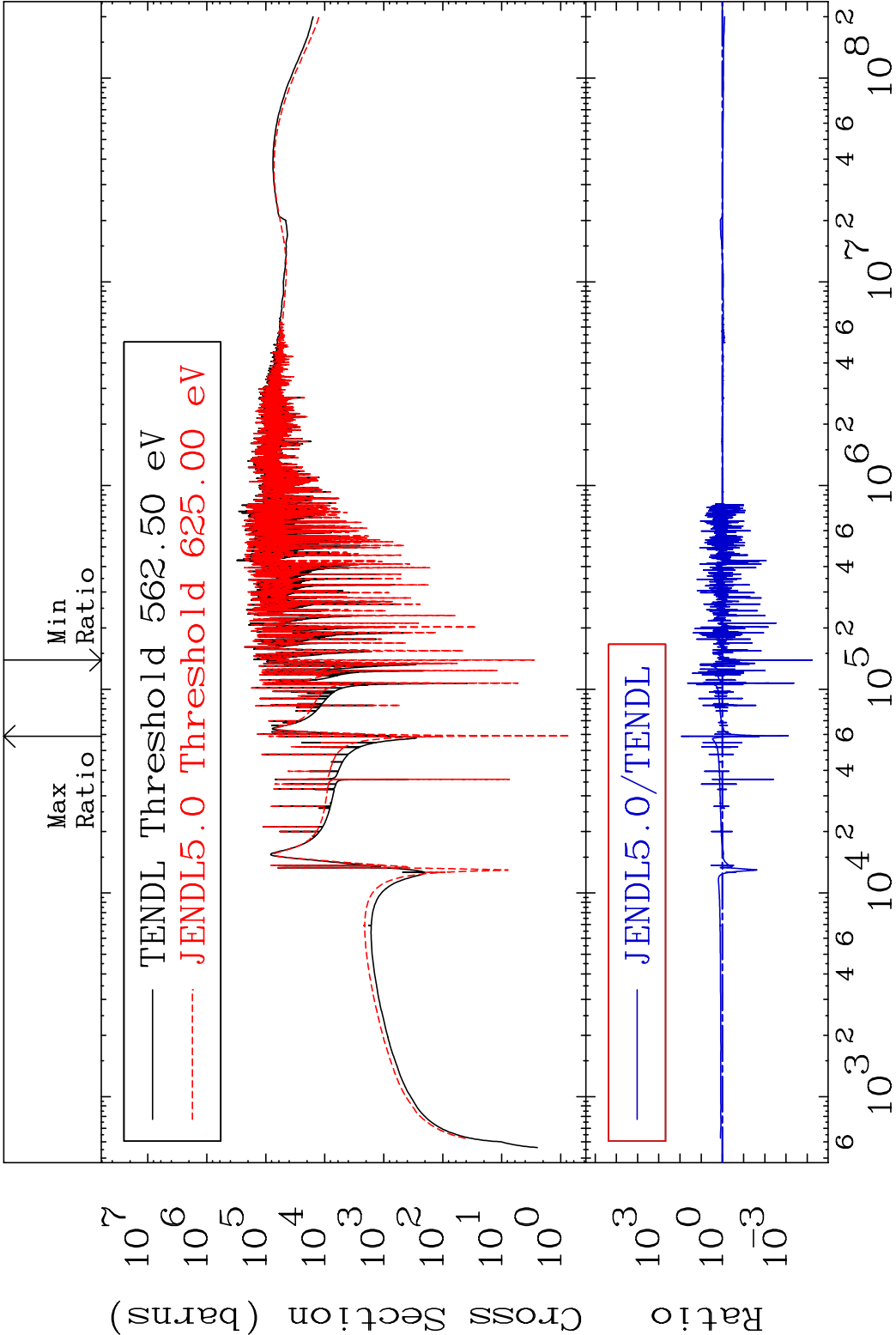
MAT 2825

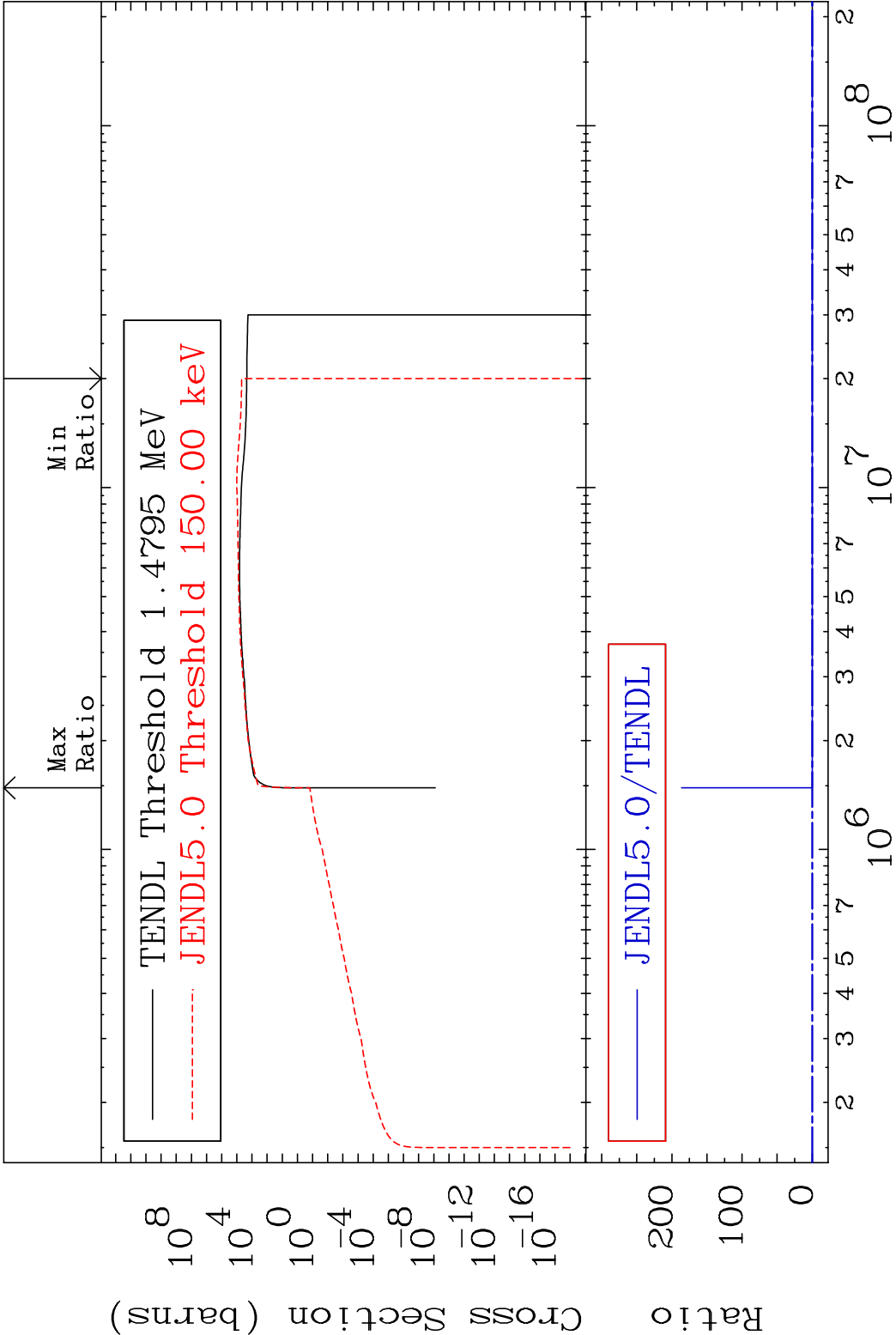
Dpa elastic (mt2)

28-Ni-58

Cross Section

-99.99 To 8345. %





MAT 2825 Dpa disappearance (mt102 -120) 28-Ni-58
Cross Section -100.0 To 9999. %

