

Program Complot
(Version 2021-1)

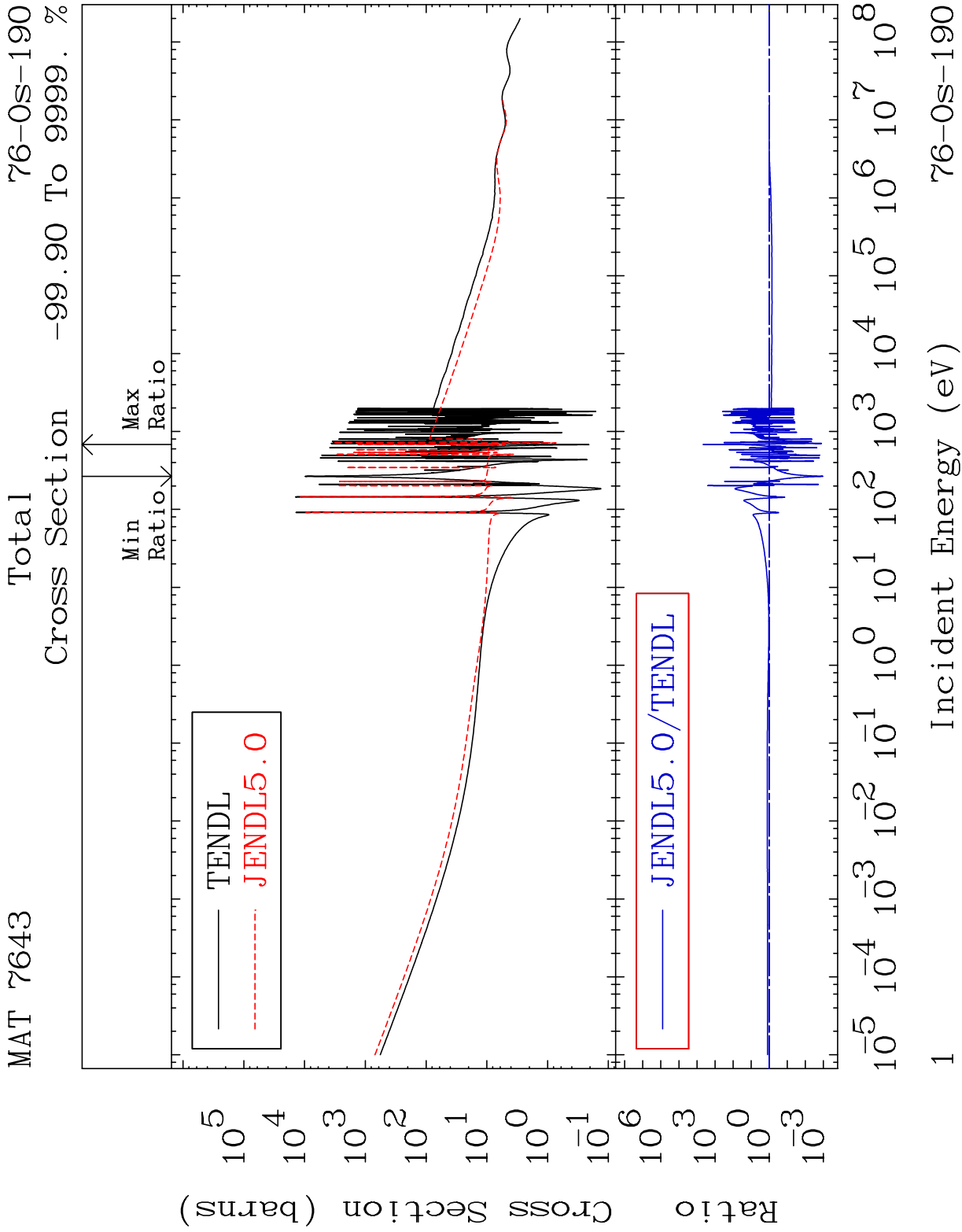
by

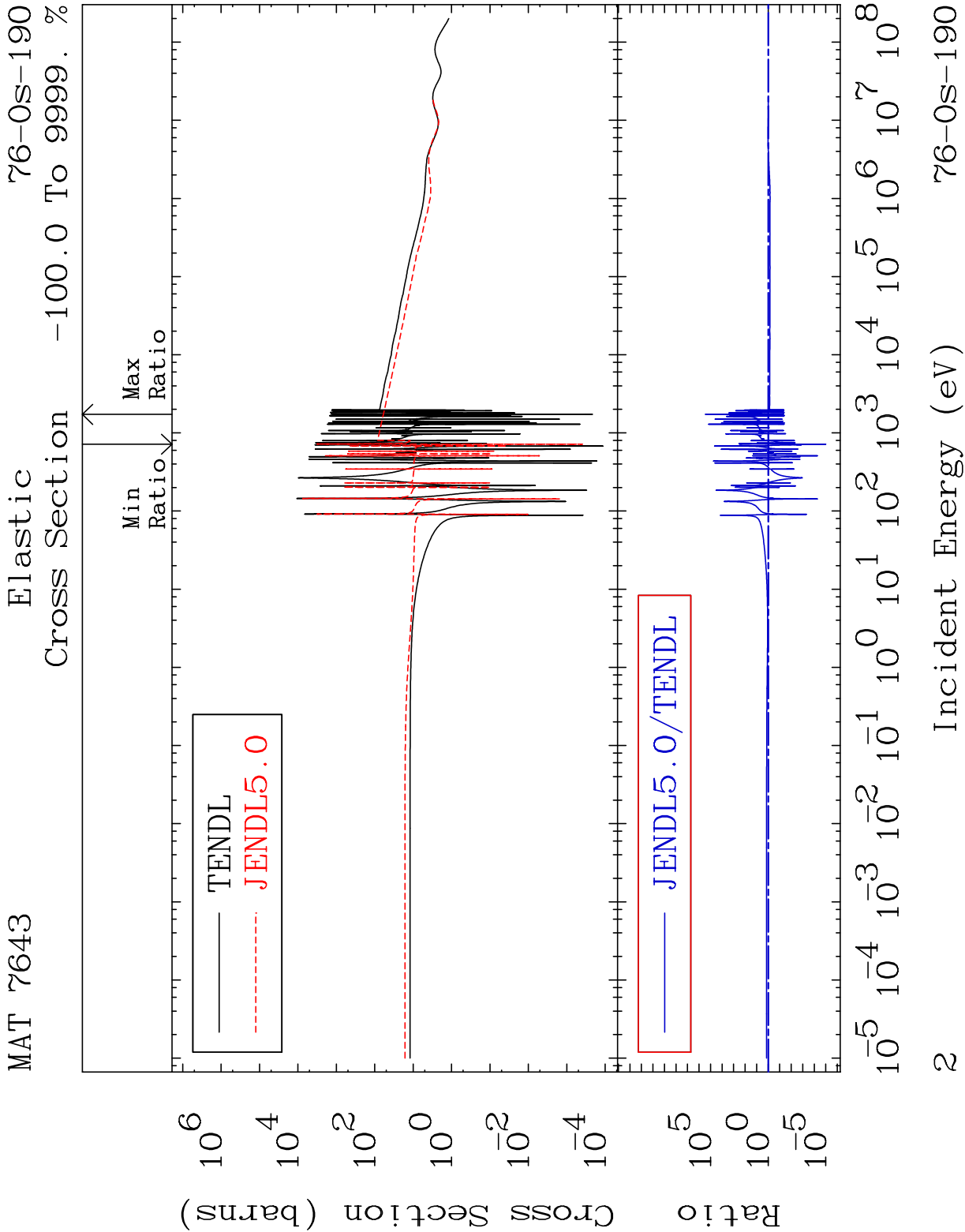
Dermott E. Cullen
(Present Contact Information)

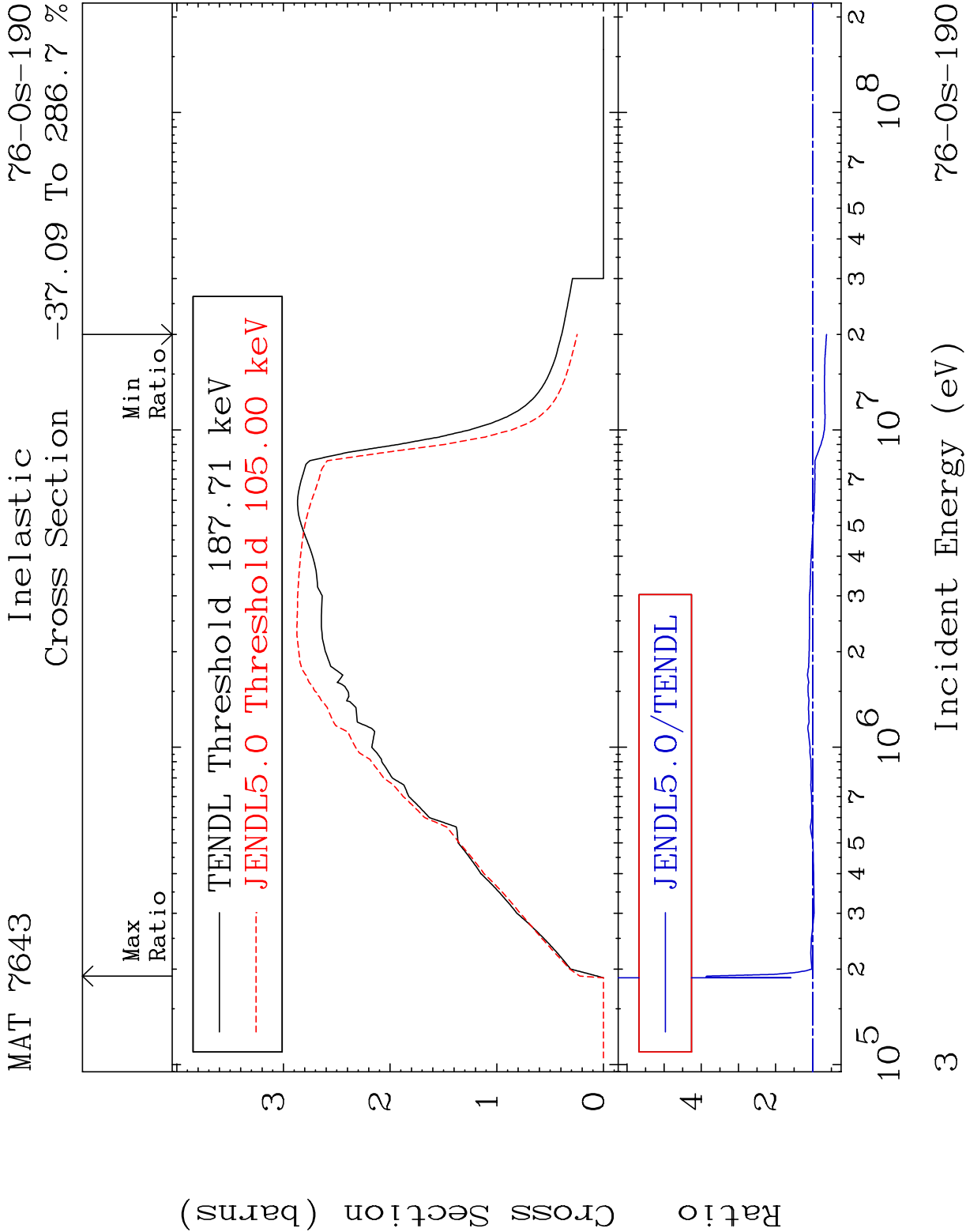
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

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

Press Mouse Button to Start





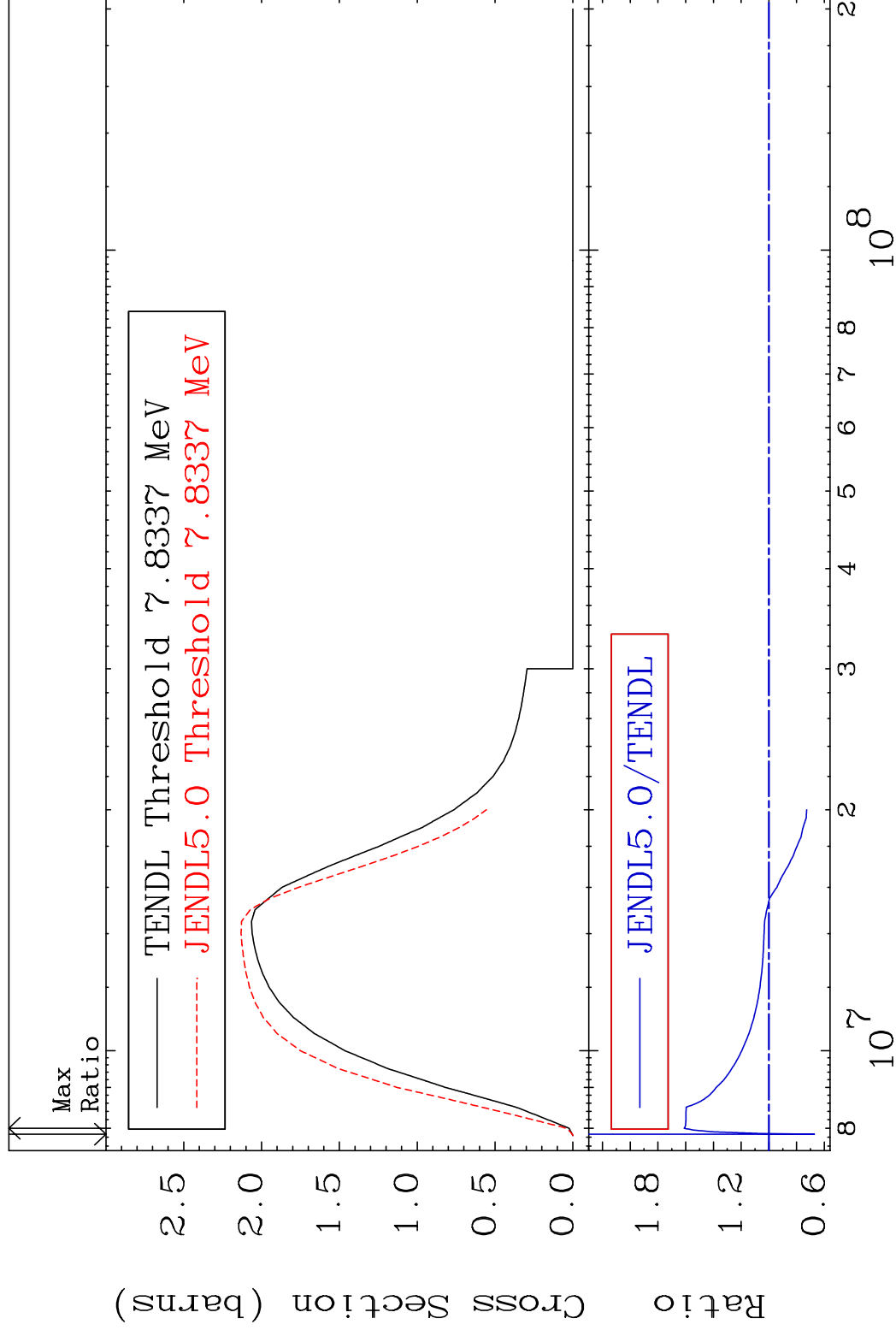


MAT 7643

$$(n, 2n)$$

76-05-190

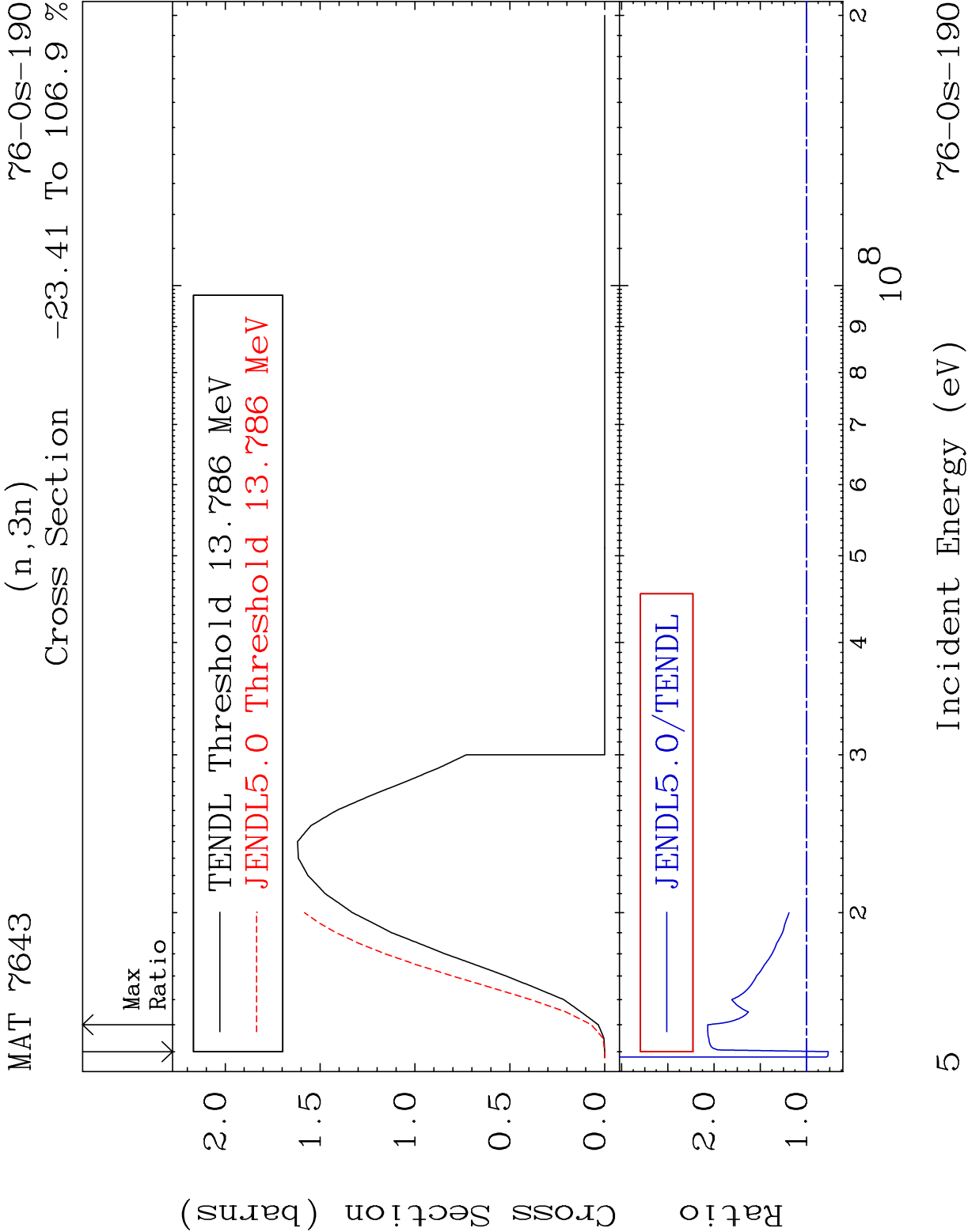
Cross Section -32.72 To 61.16 %

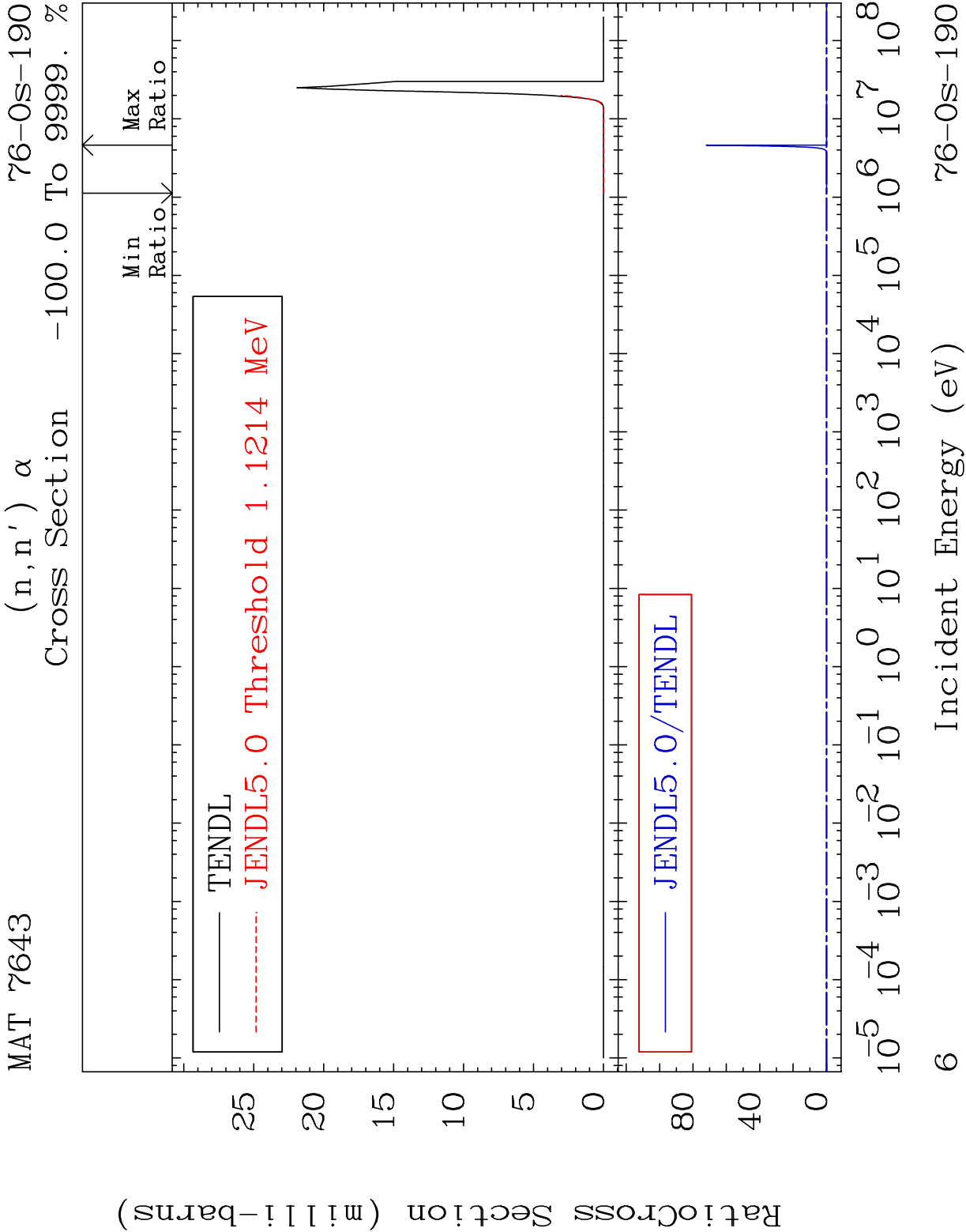


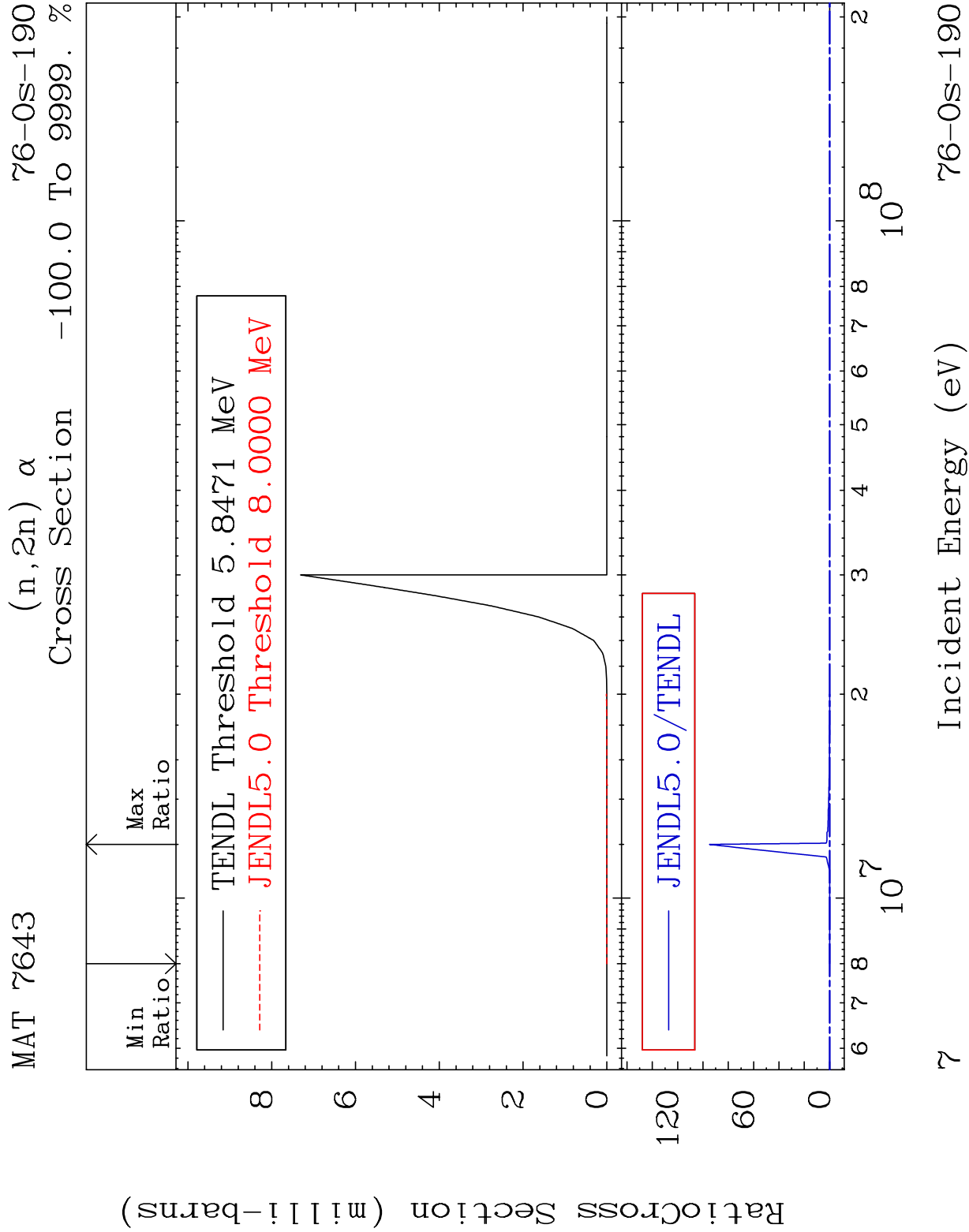
4

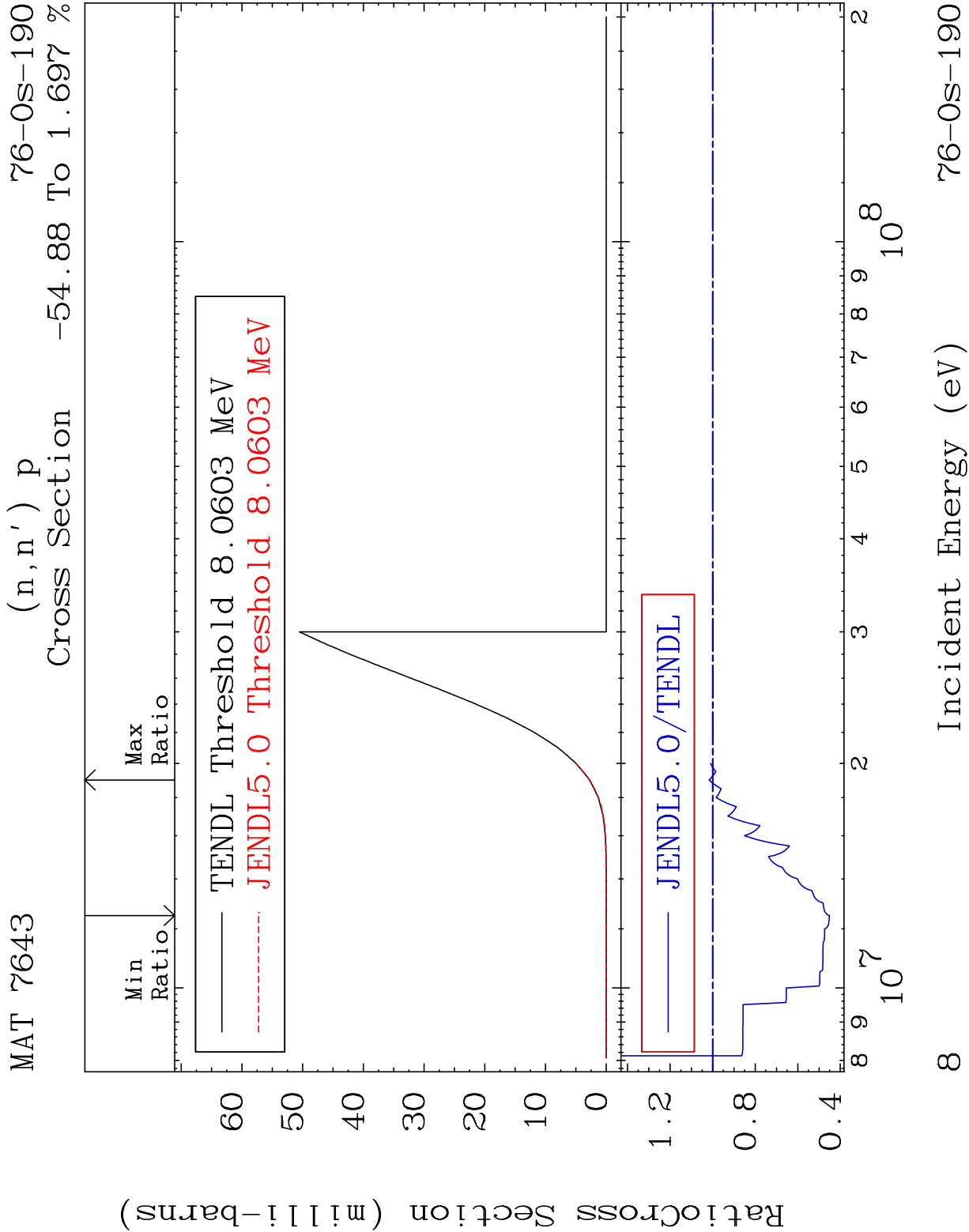
Incident Energy (eV)

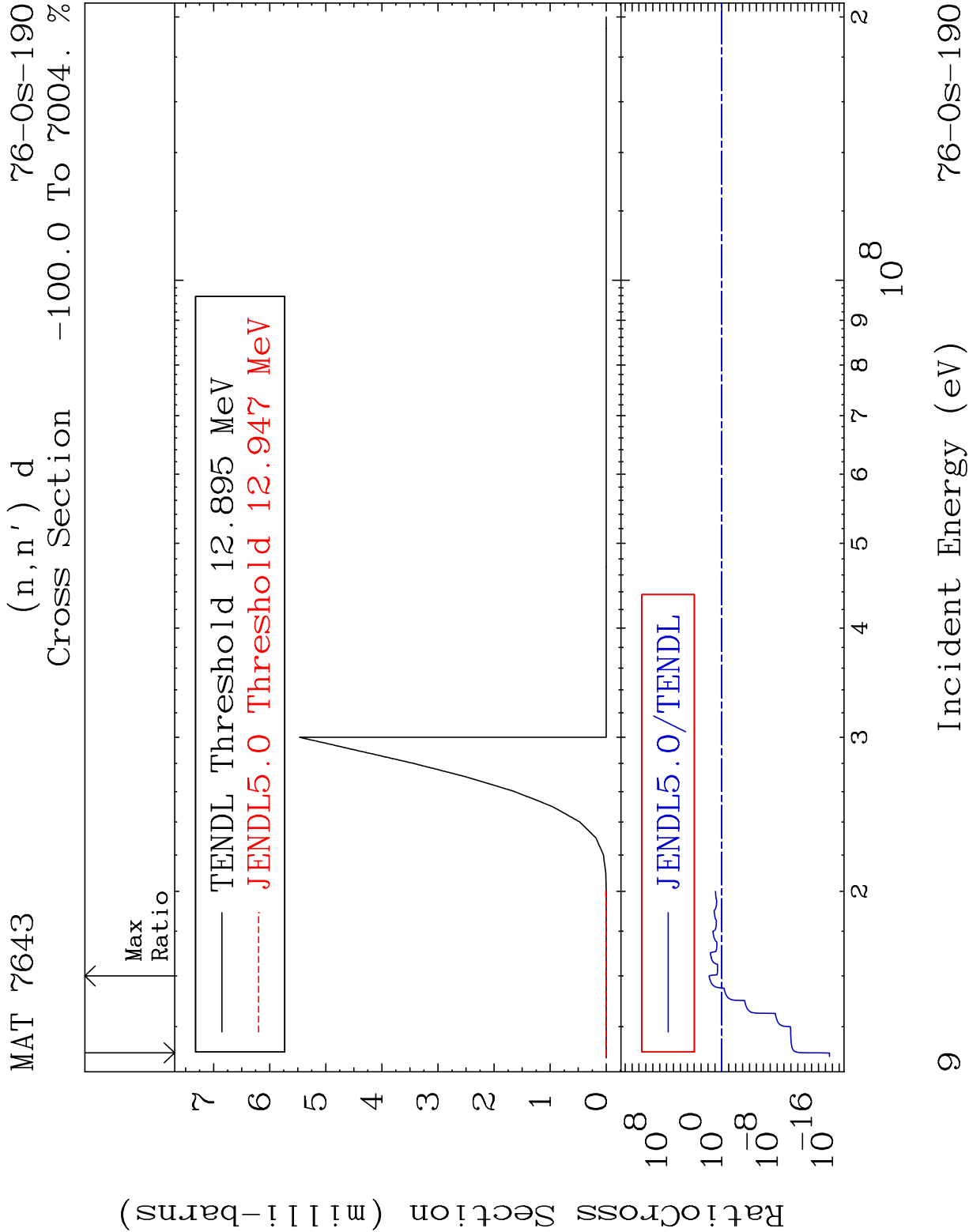
76-05-190

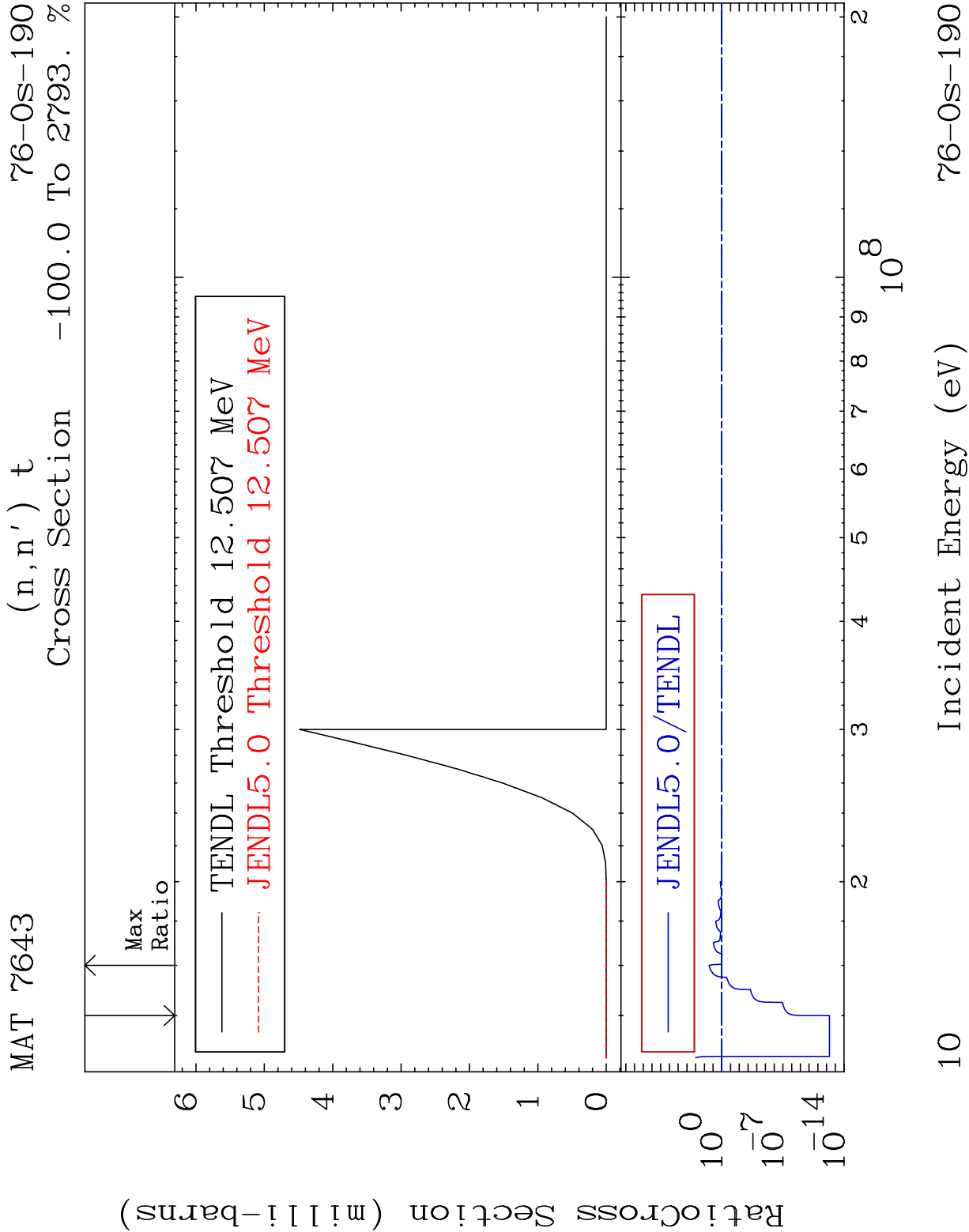




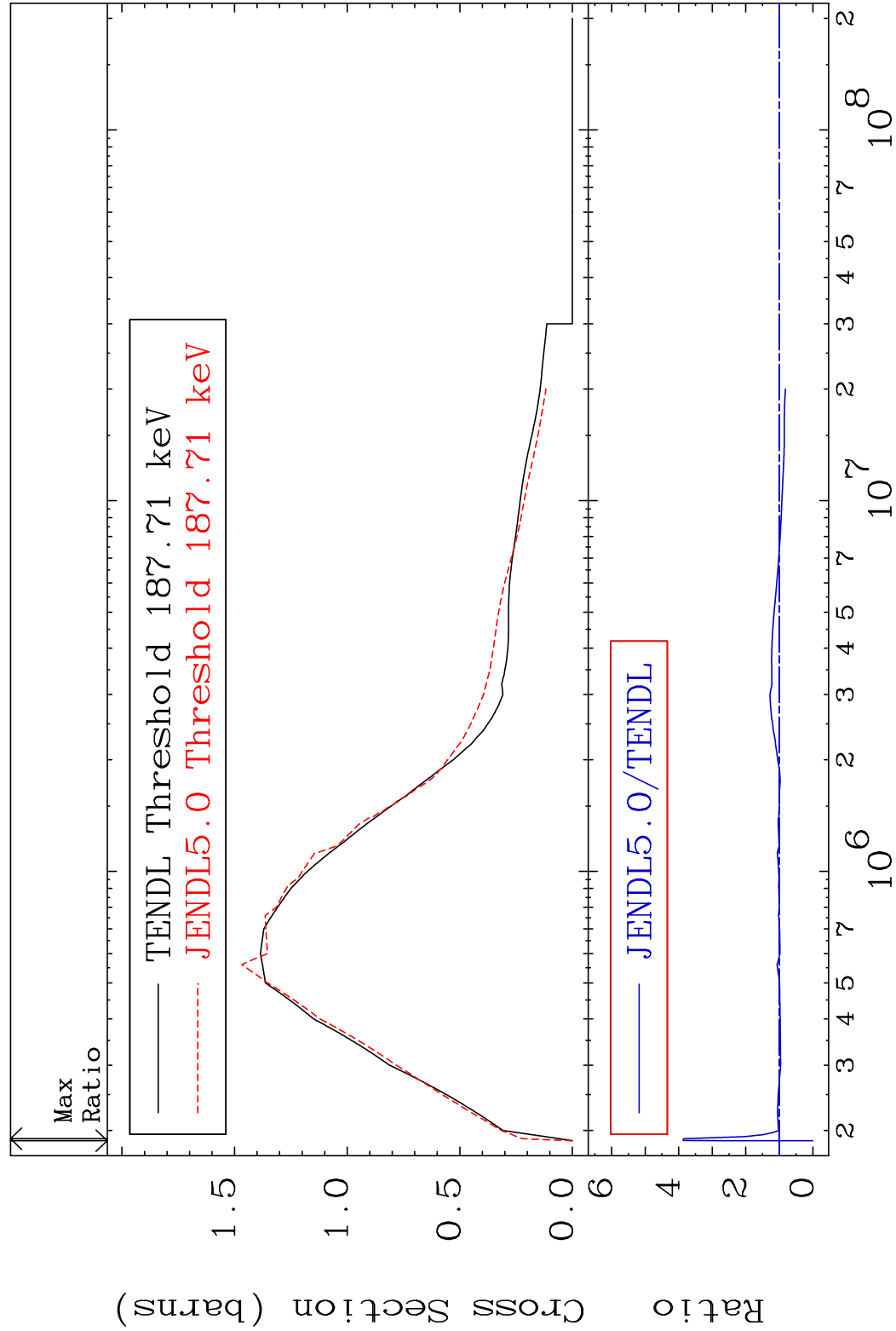


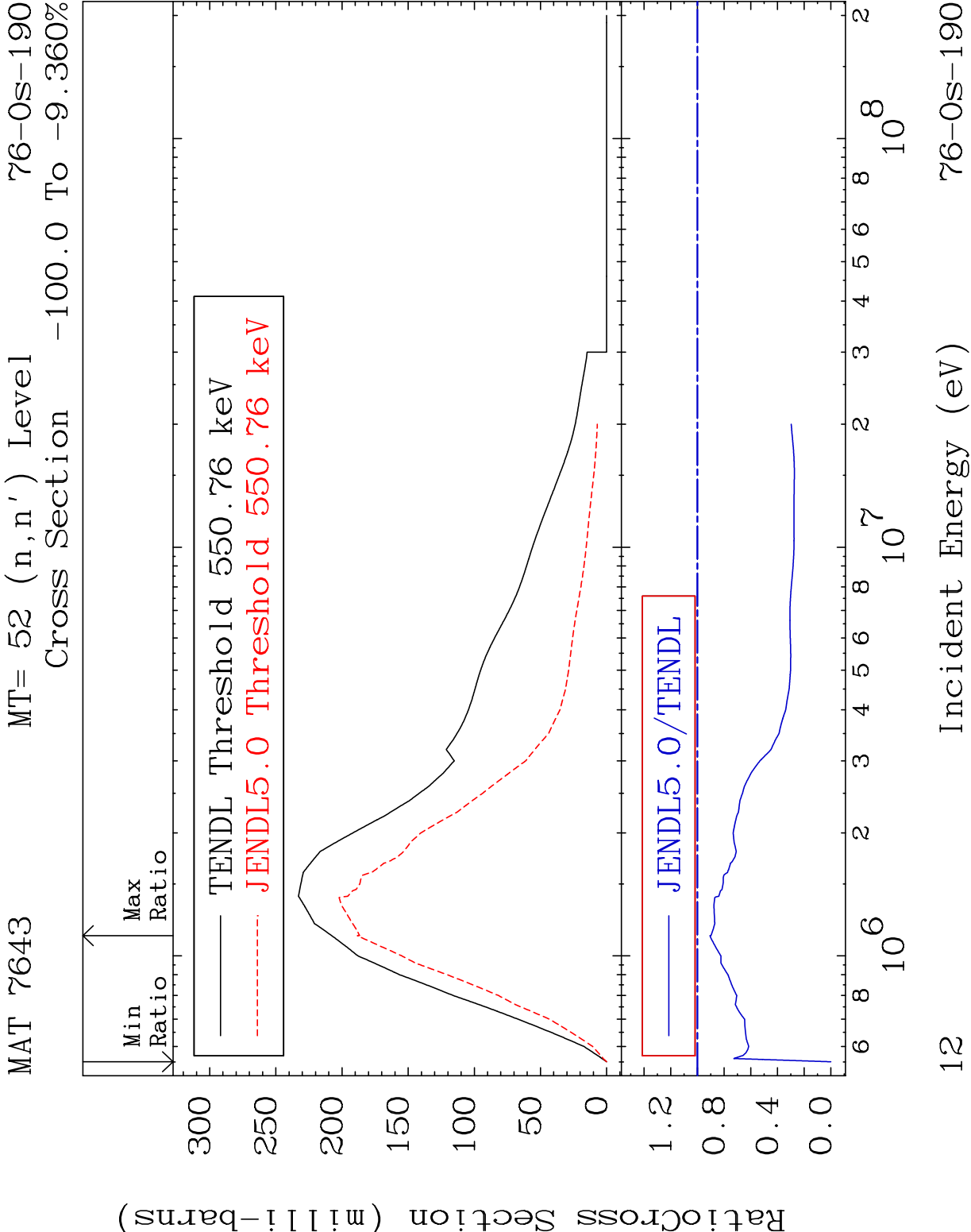


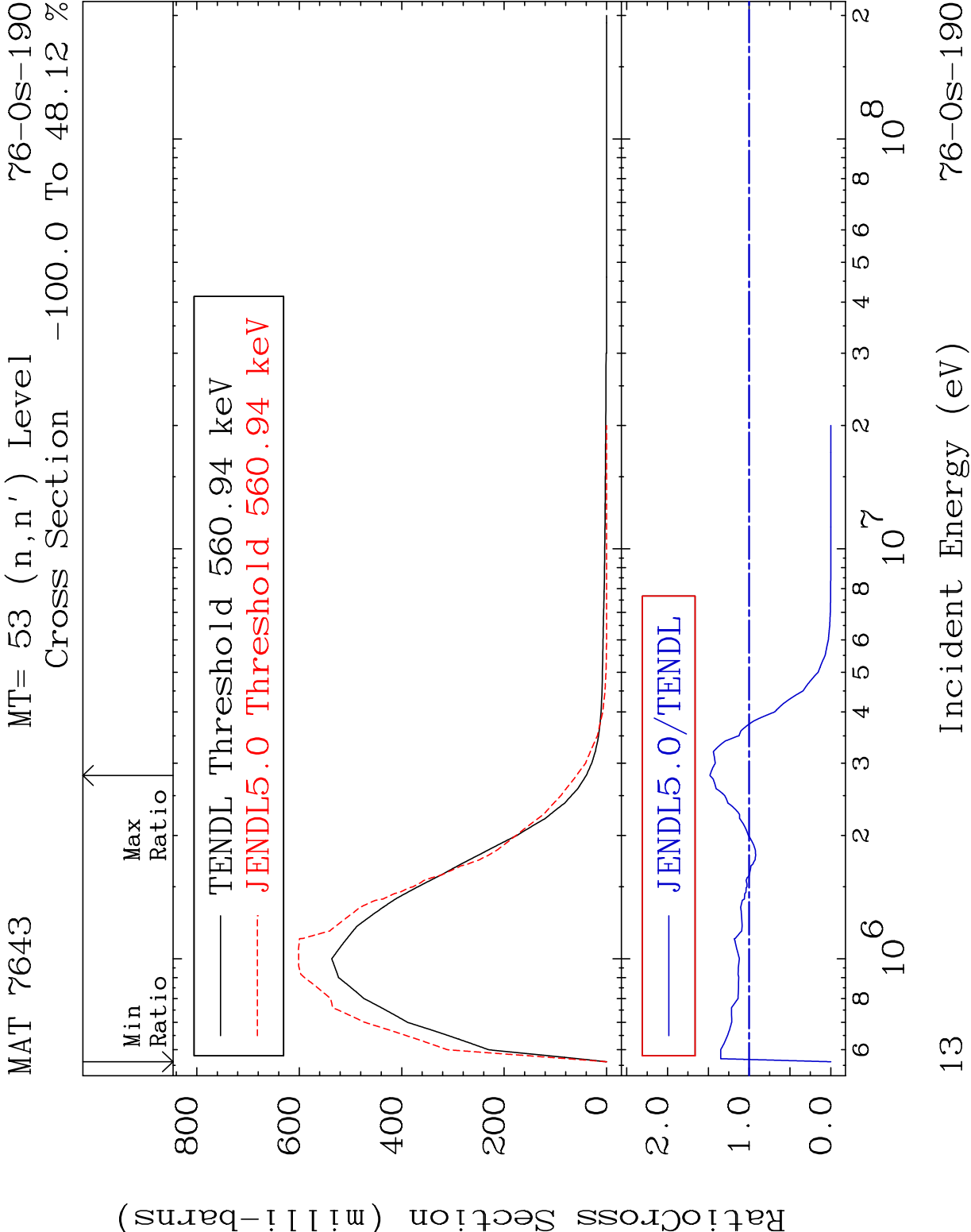


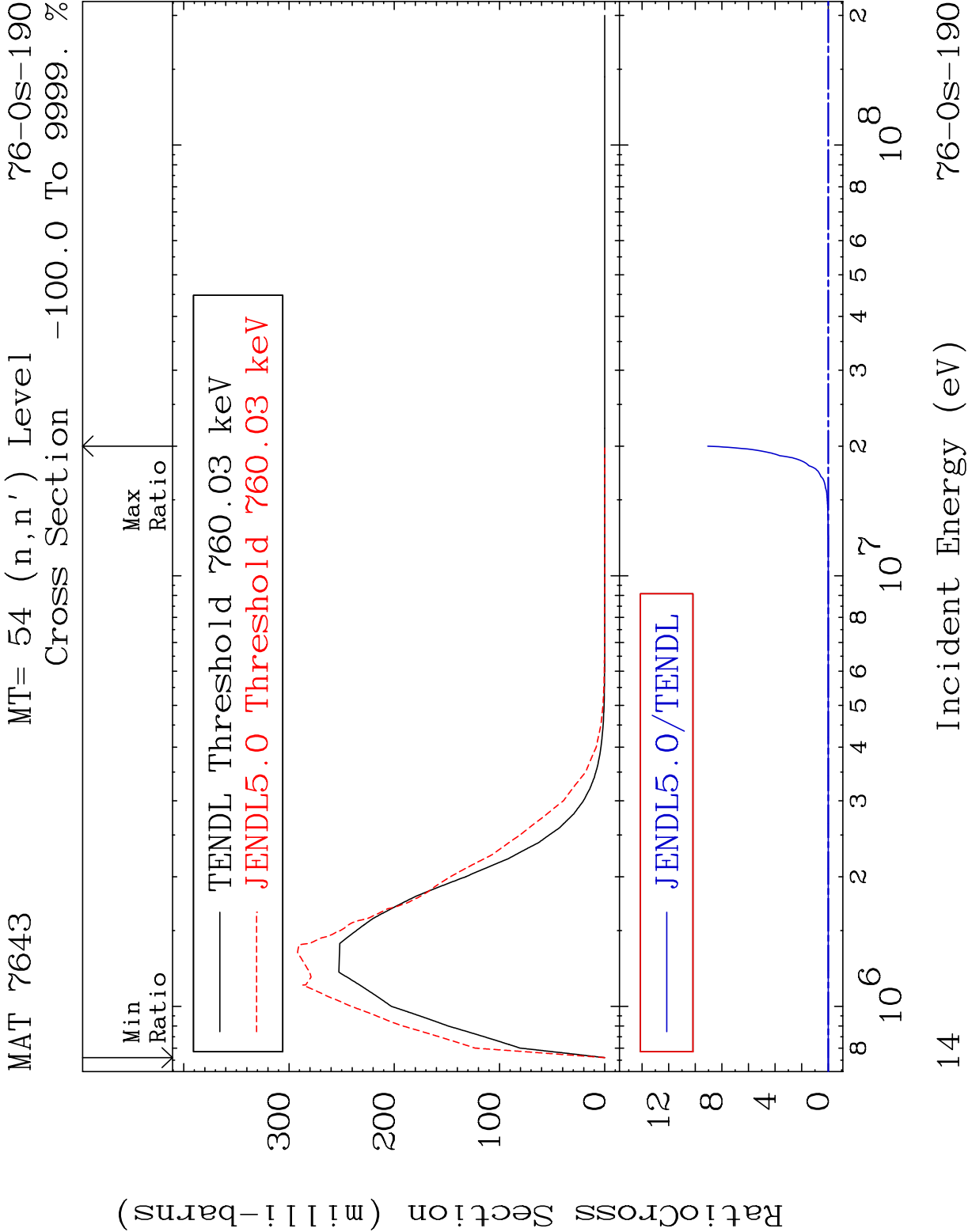


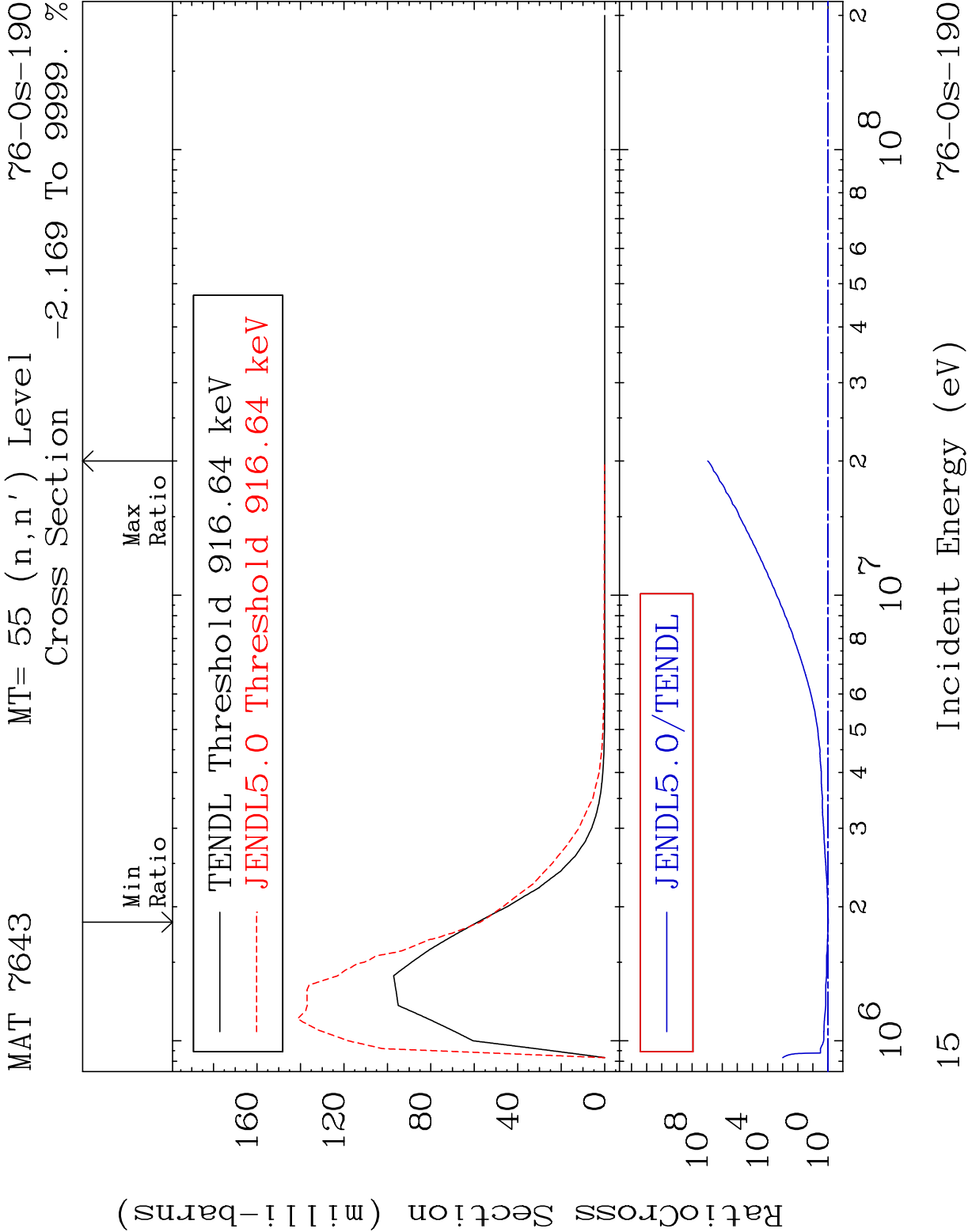
MAT 7643 MT= 51 (n,n') Level 76-0s-190
 Cross Section -100.0 To 286.7 %

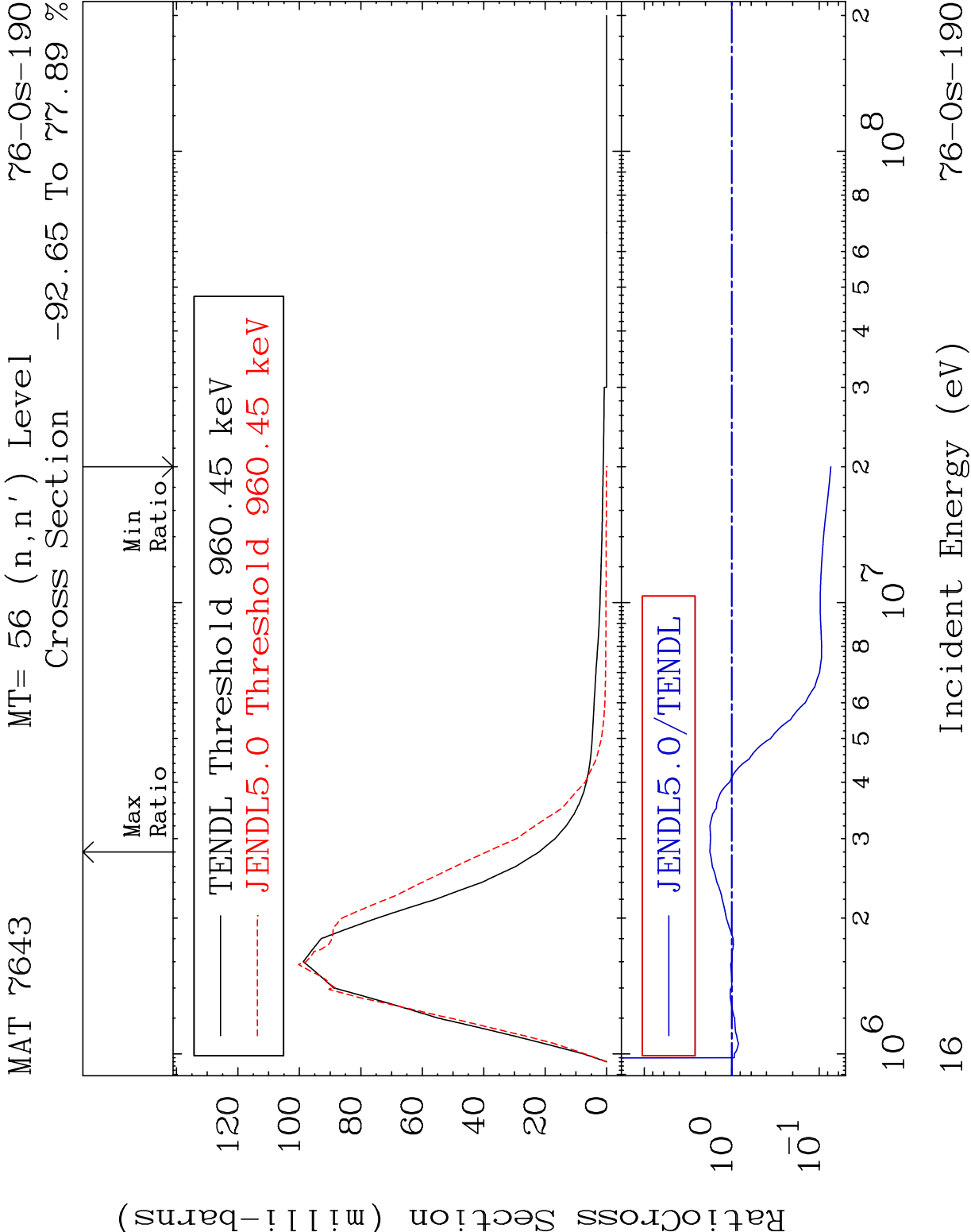




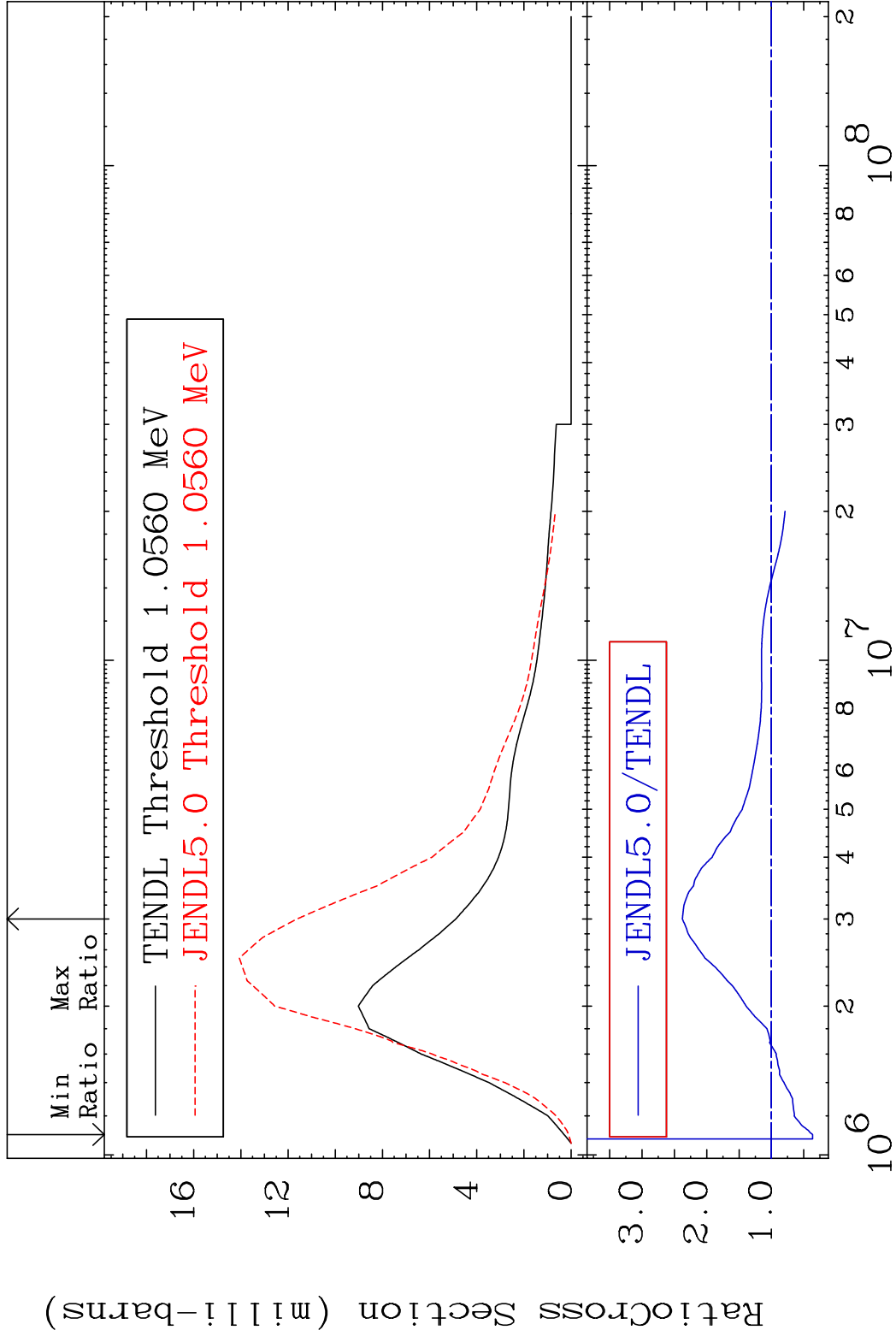




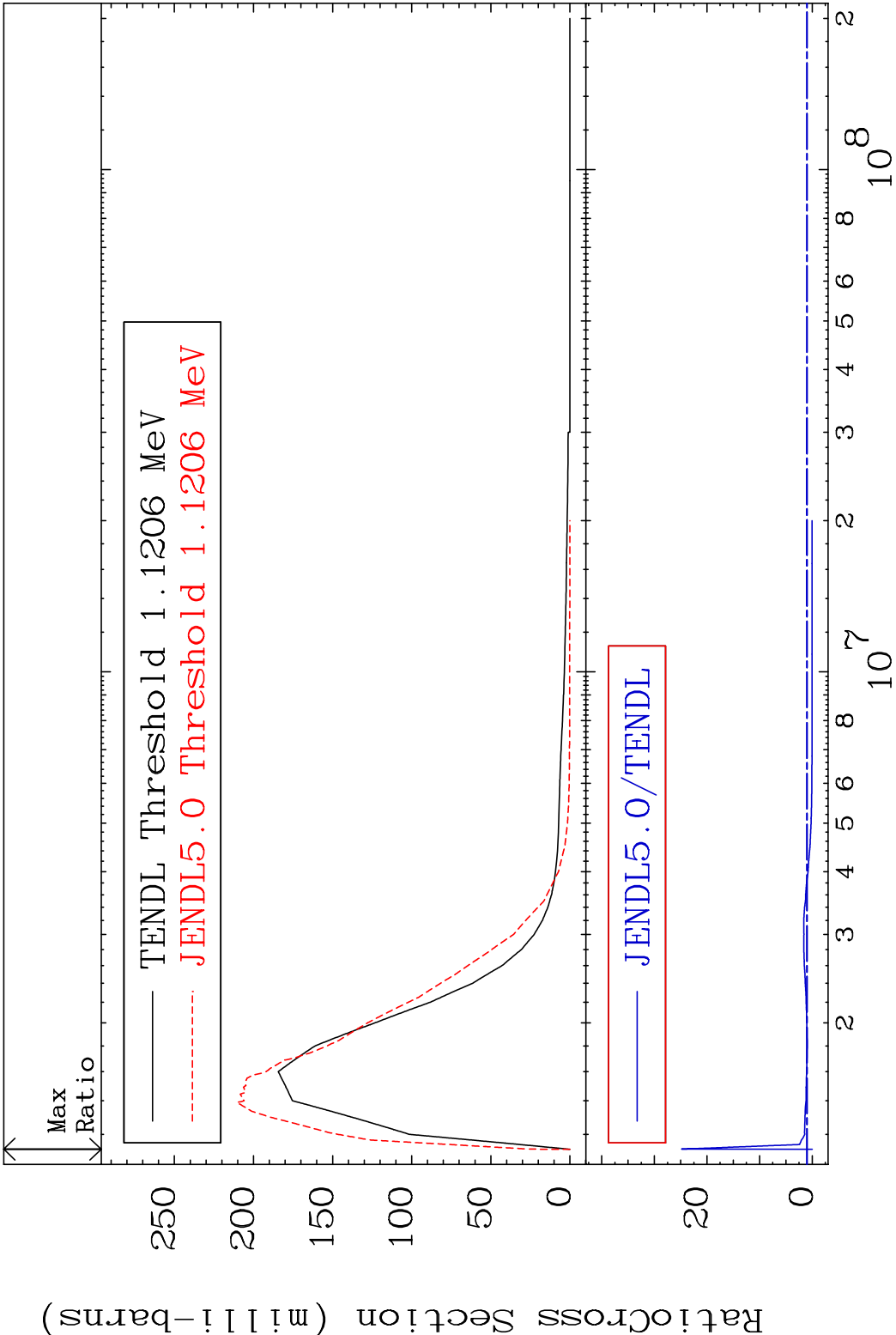




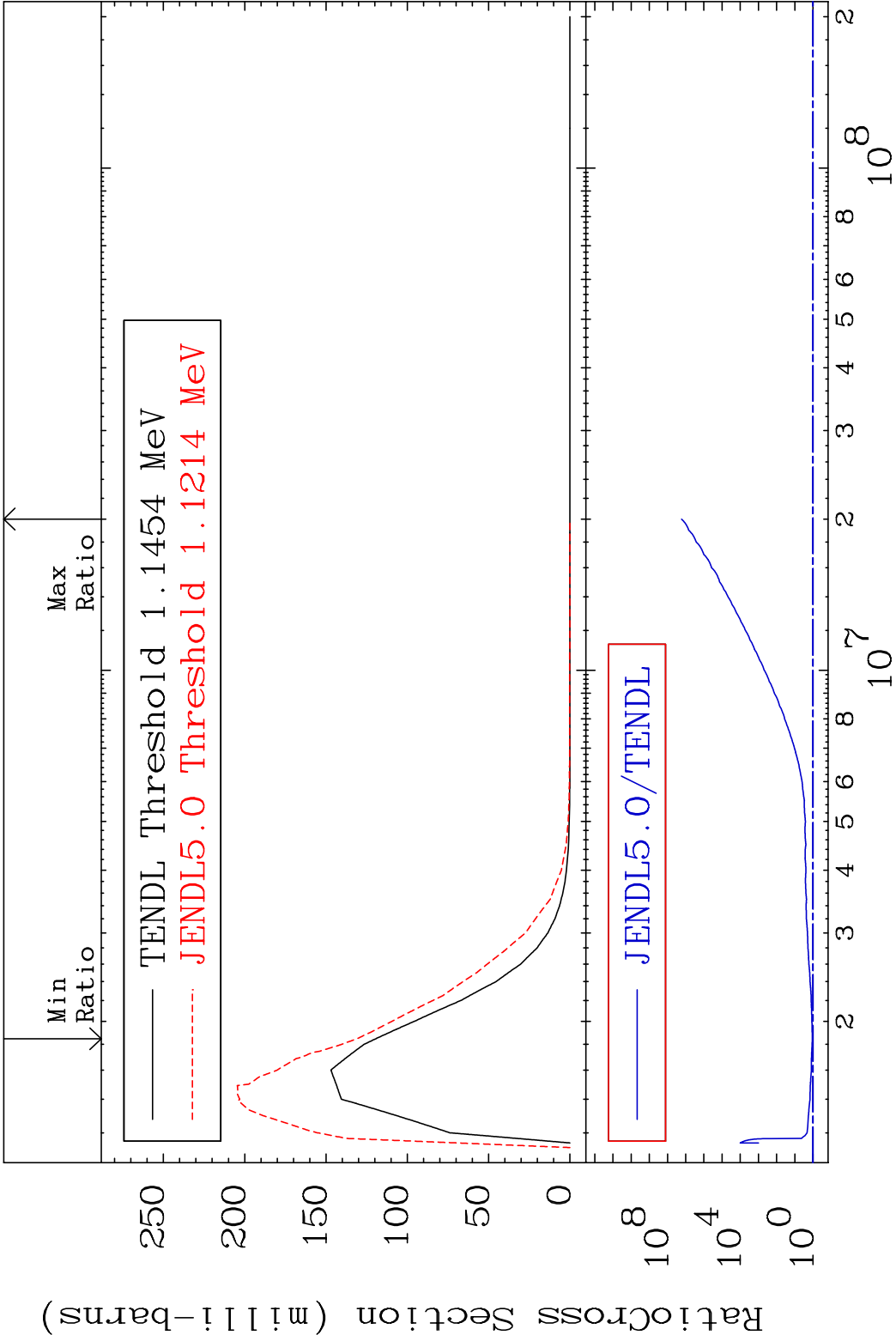
MAT 7643 MT= 57 (n,n') Level 76-0s-190
Cross Section -63.53 To 137.6 %

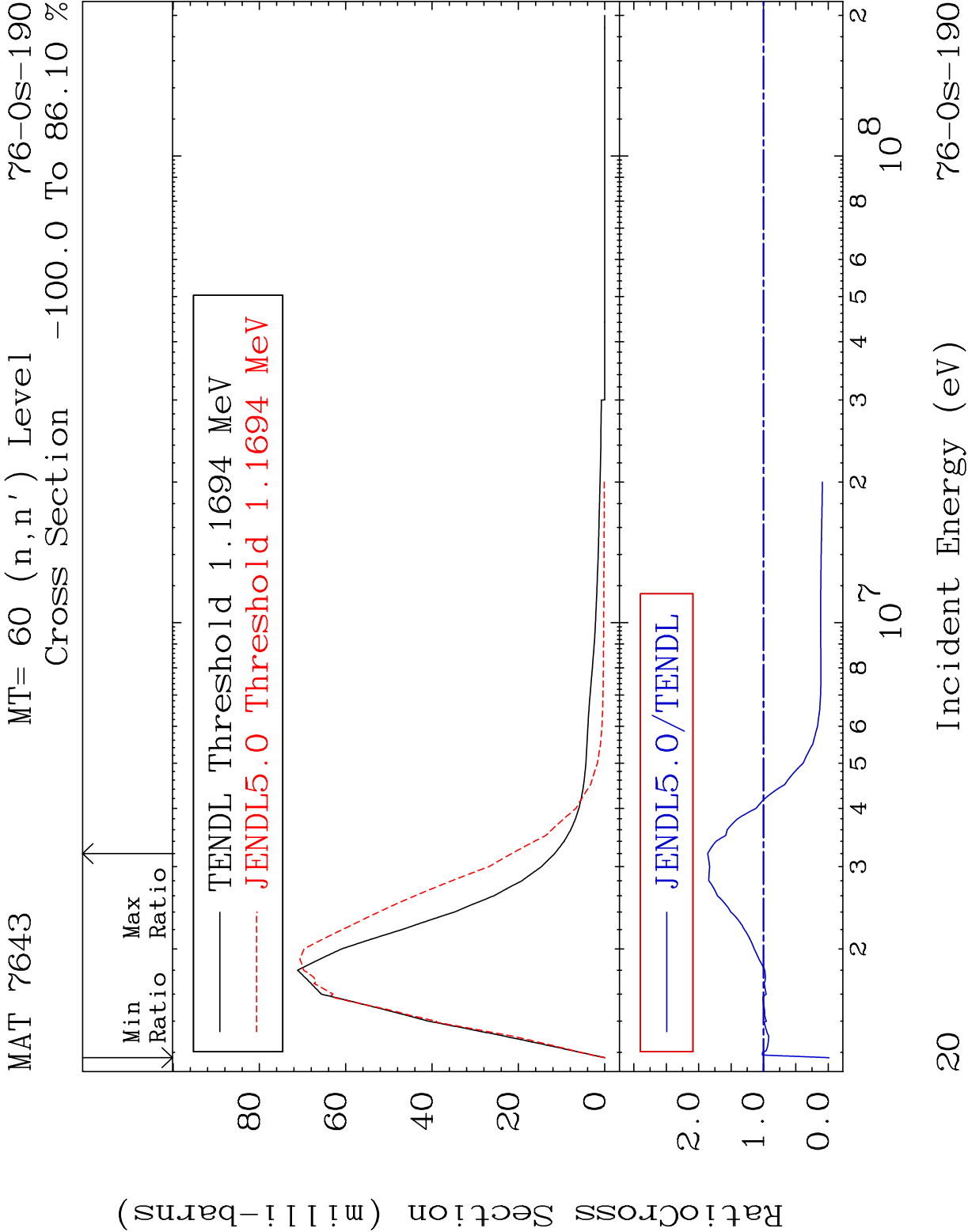


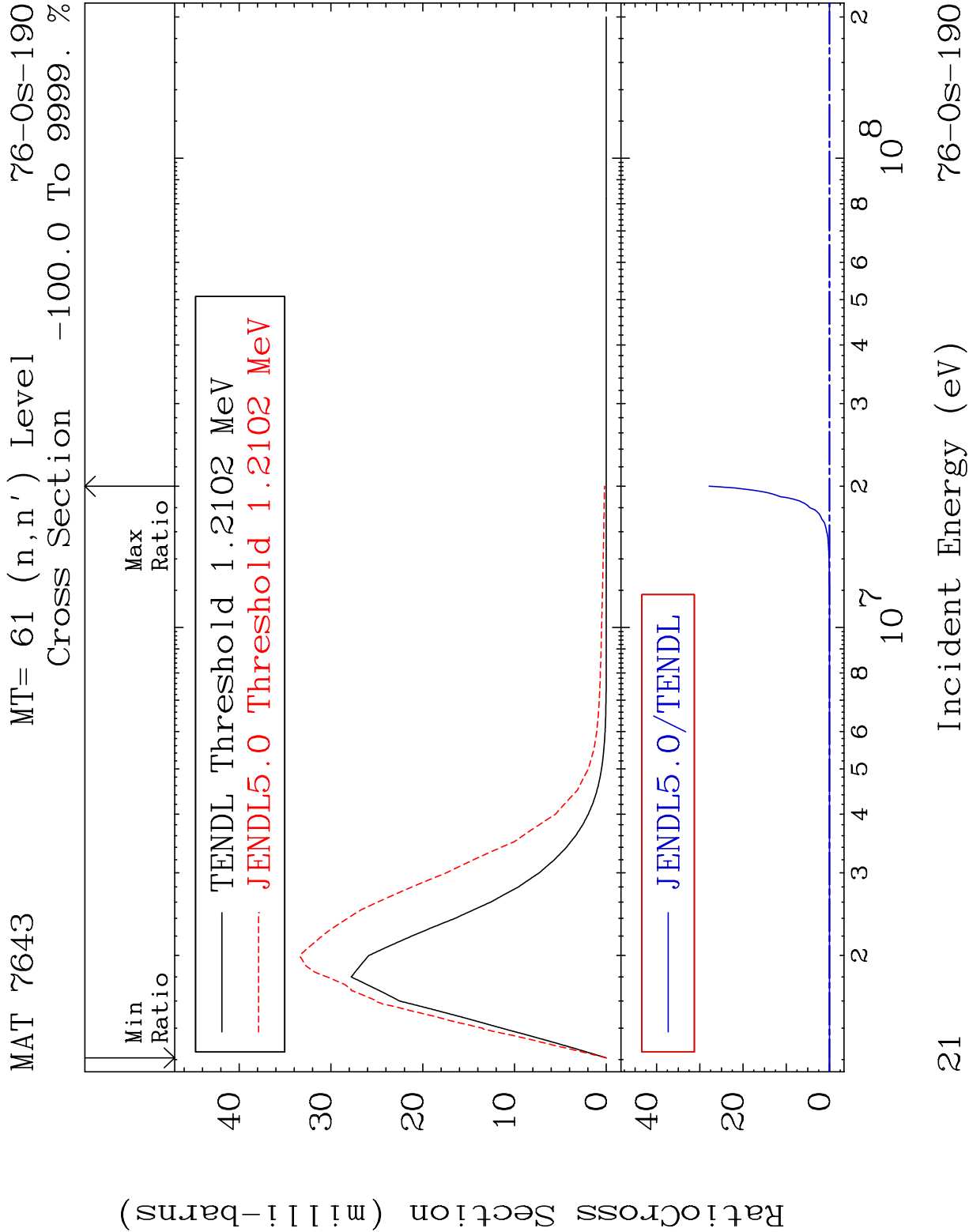
MAT 7643 MT= 58 (n,n') Level 76-0s-190
 Cross Section -100.0 To 2384. %

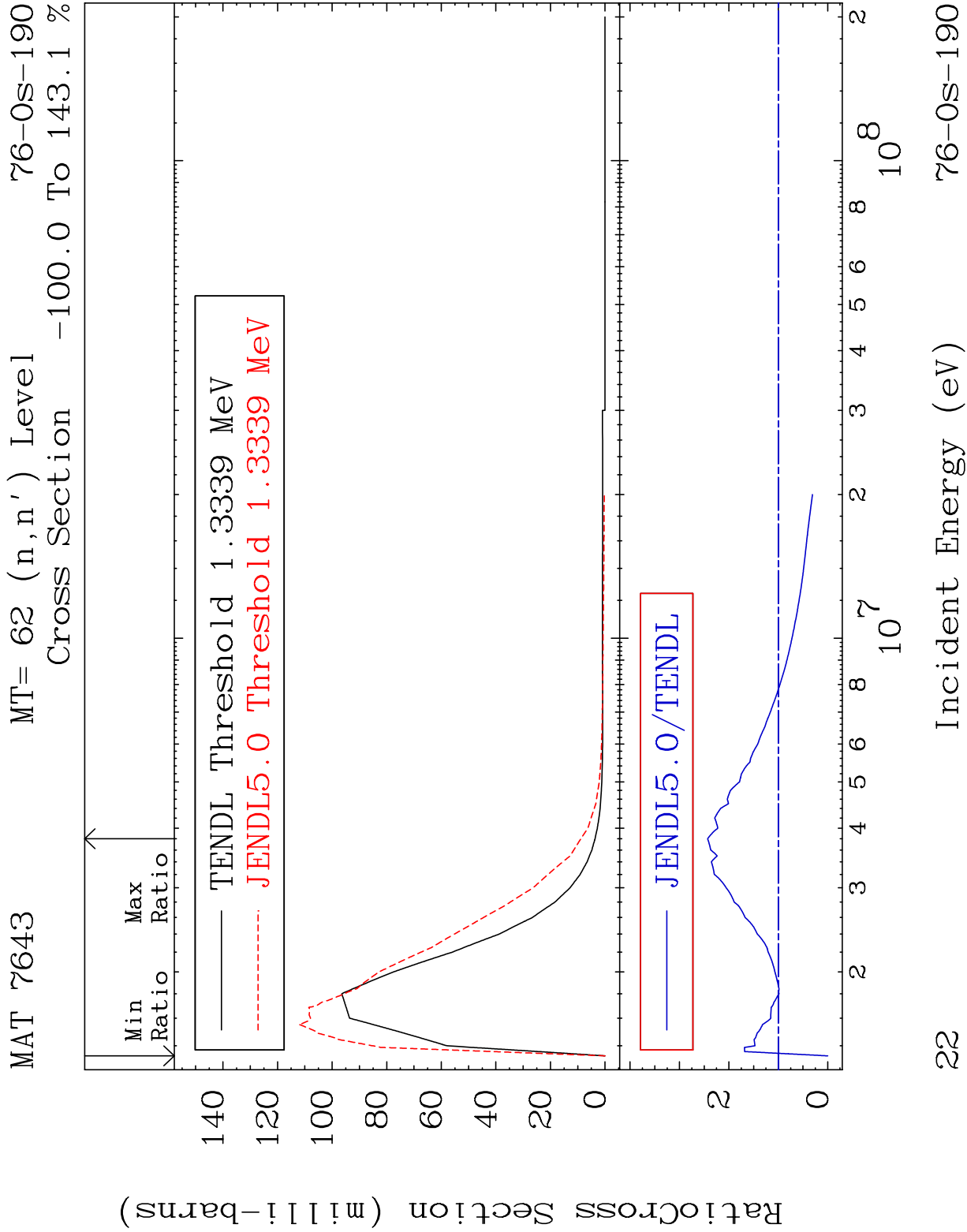


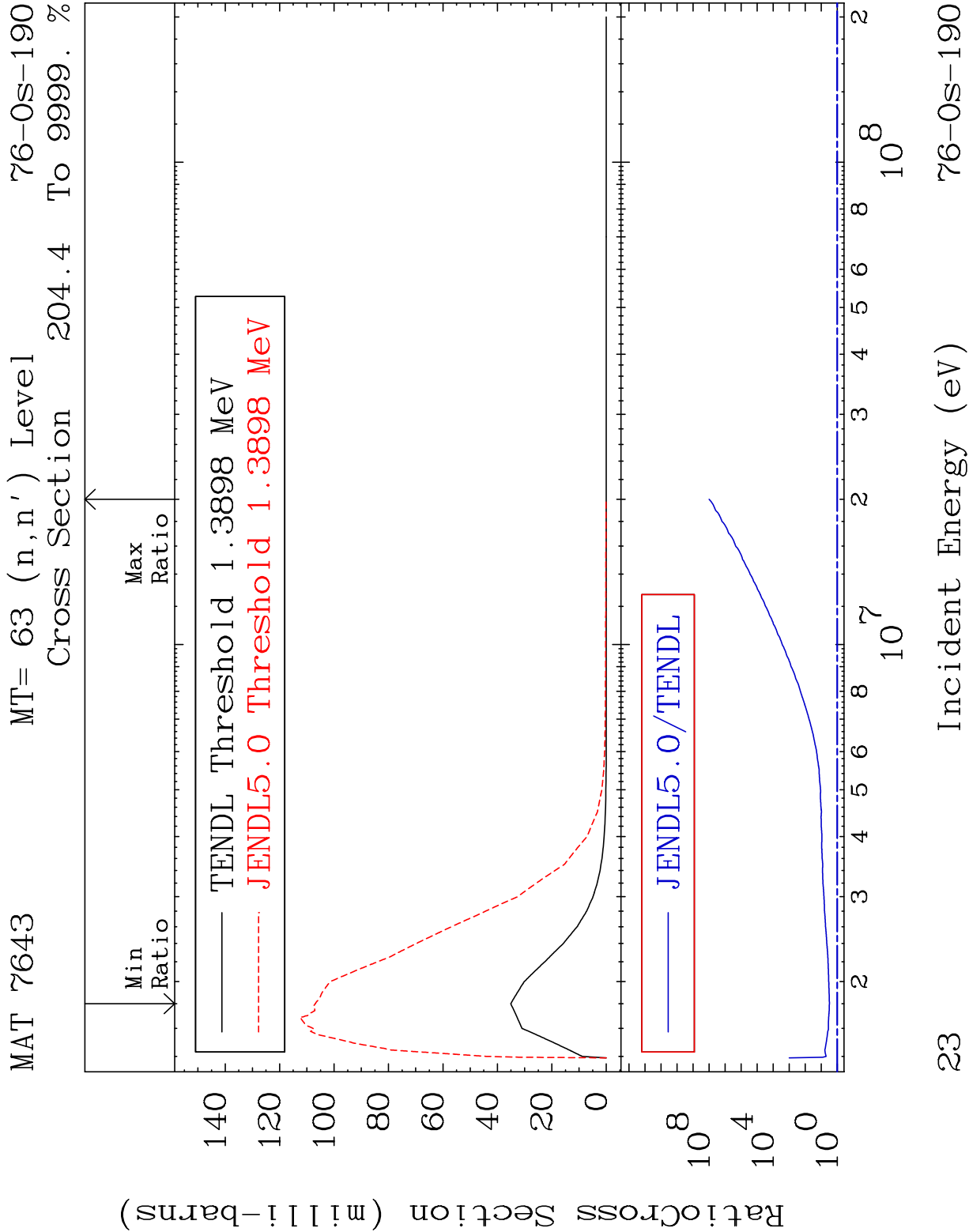
MAT 7643	MT= 59 (n,n')	Level	76-0s-190
	Cross Section	9.690	To 9999. %



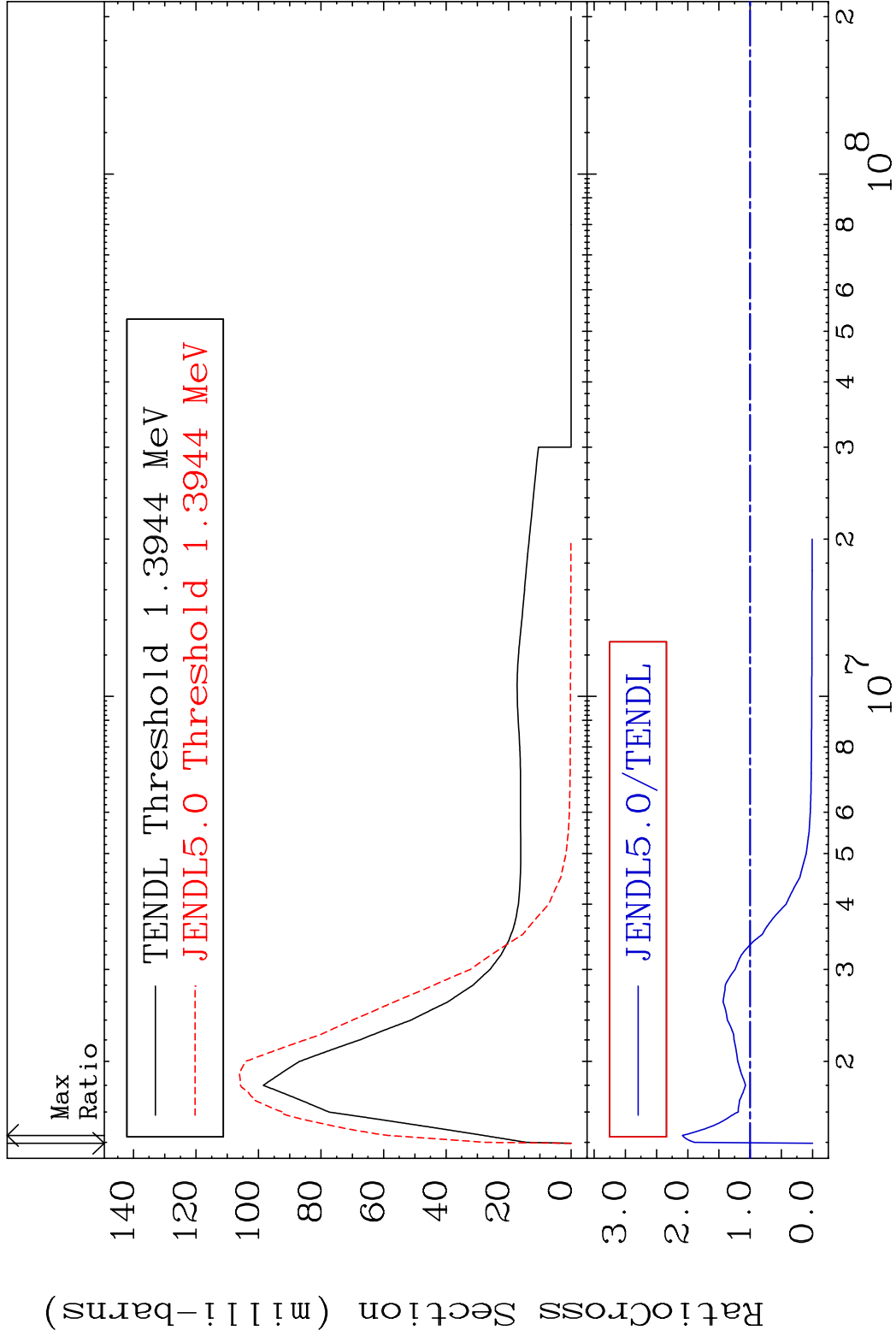


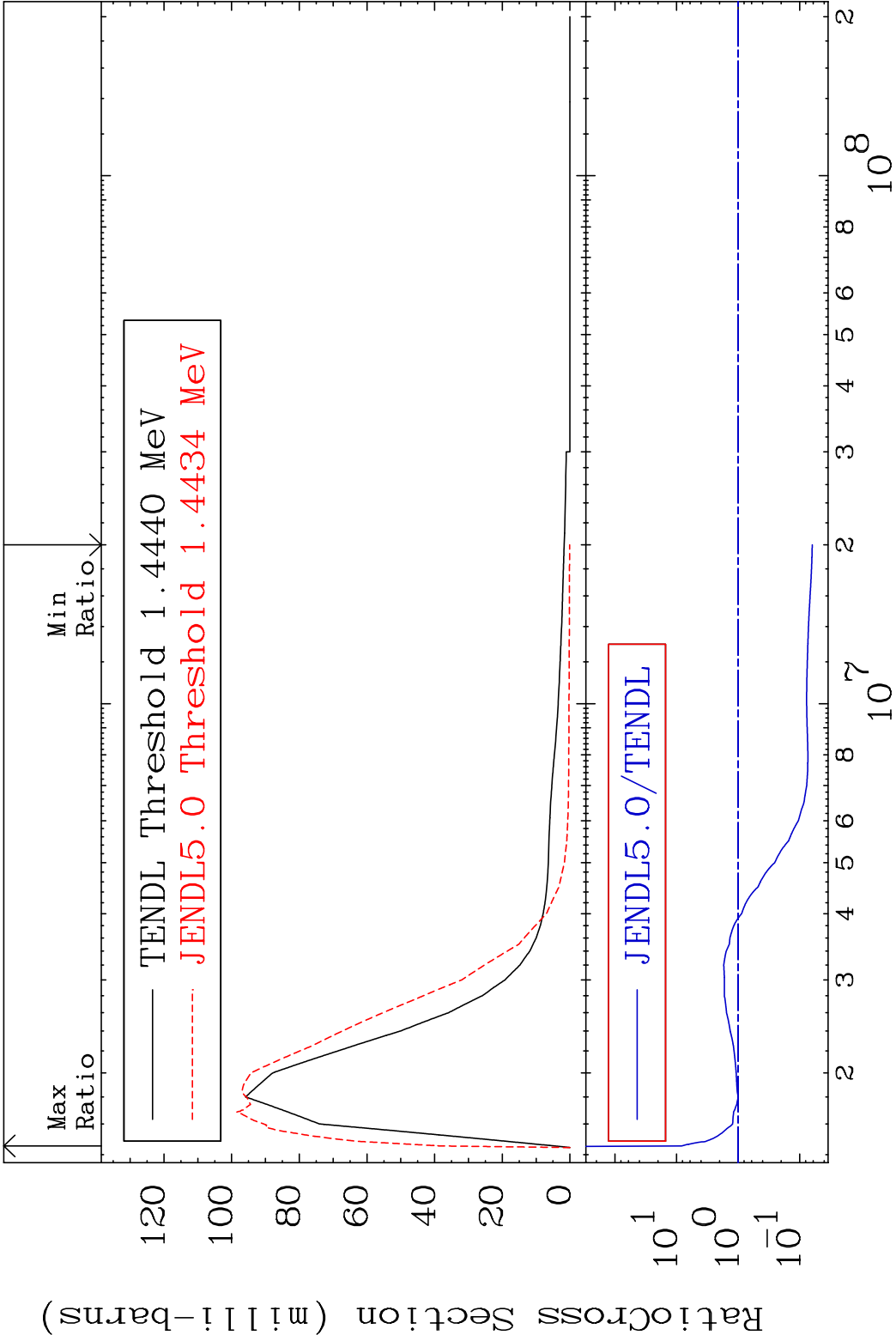






MAT 7643 MT= 64 (n,n') Level 76-0s-190
Cross Section -100.0 To 108.7 %



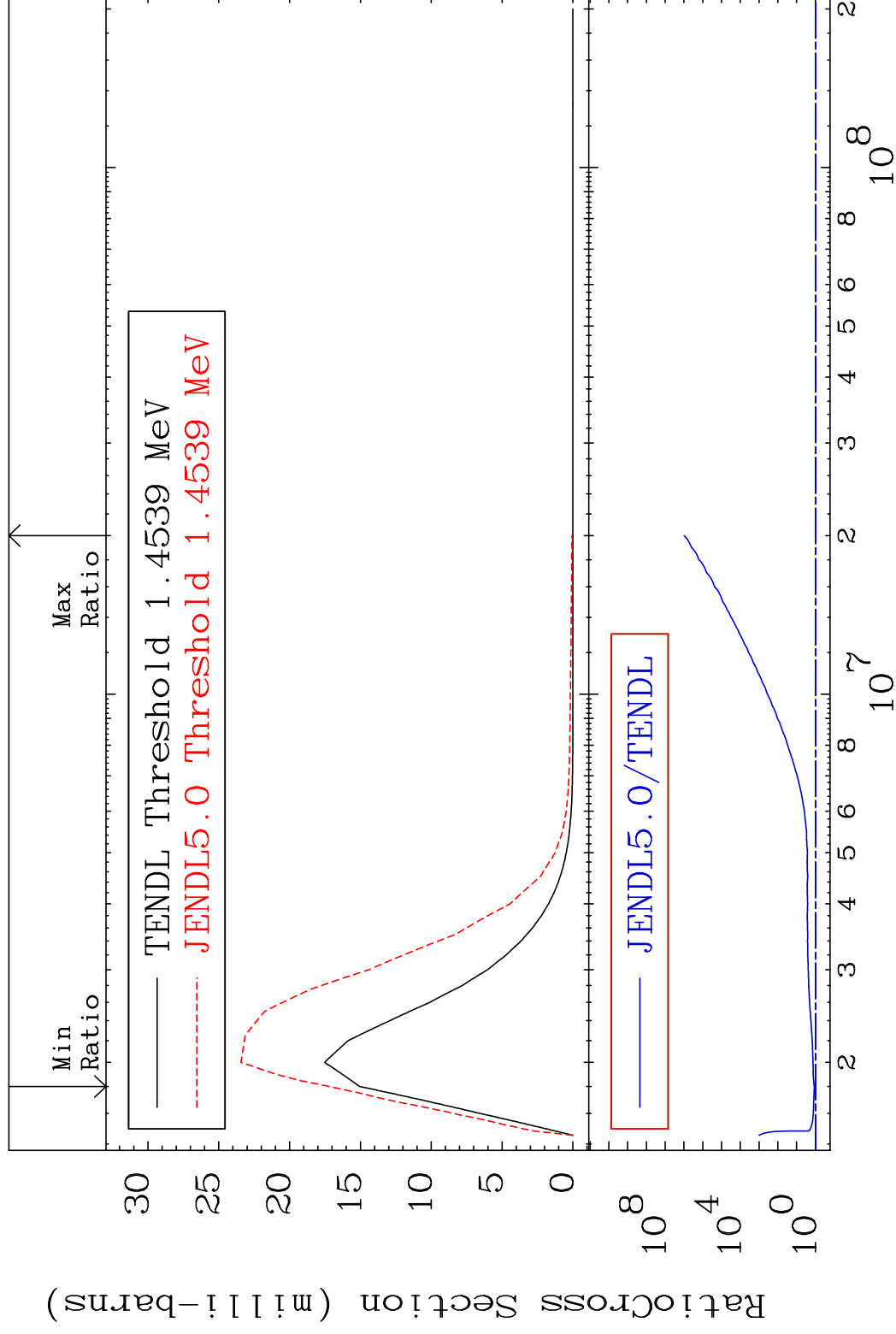


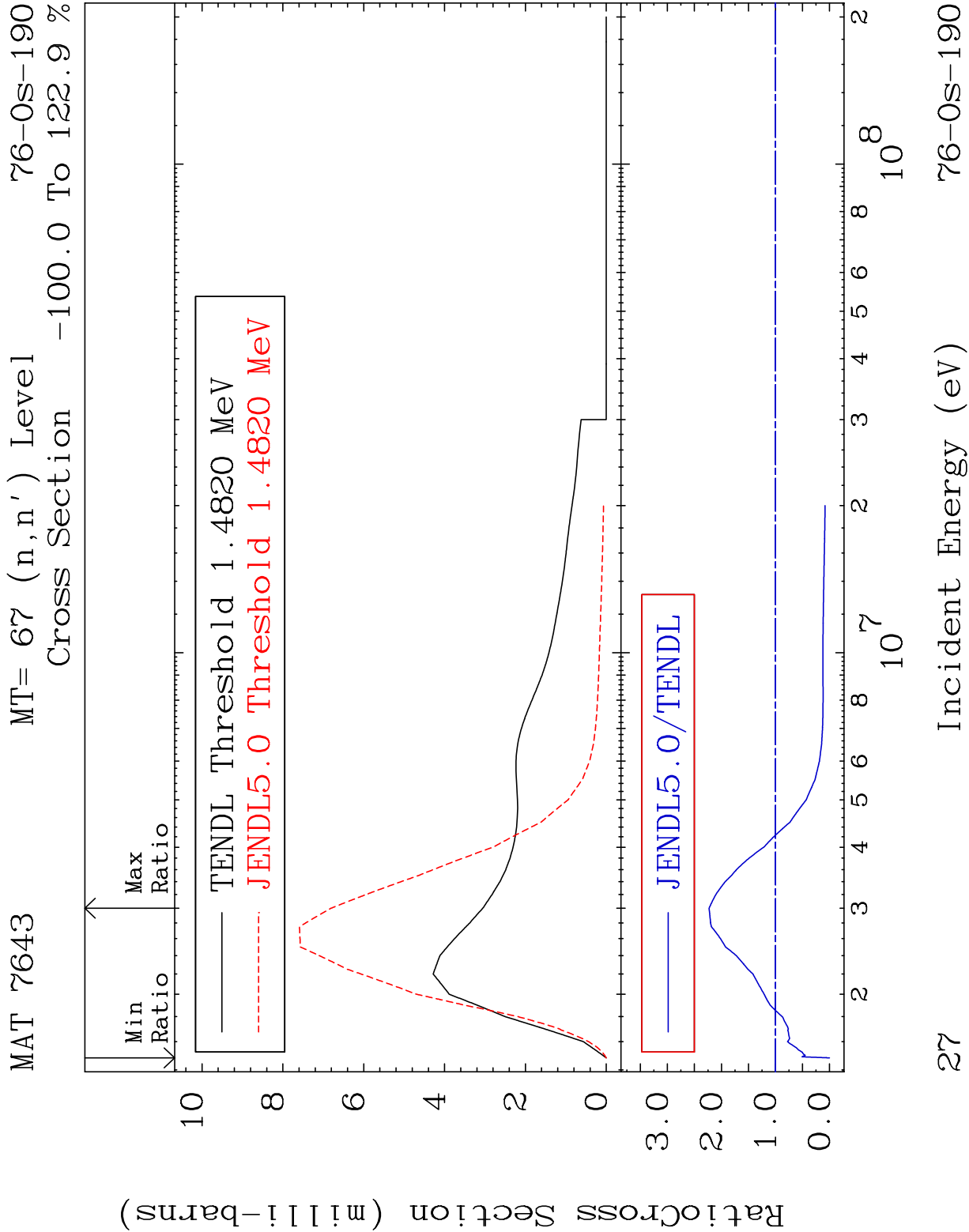
MAT 7643

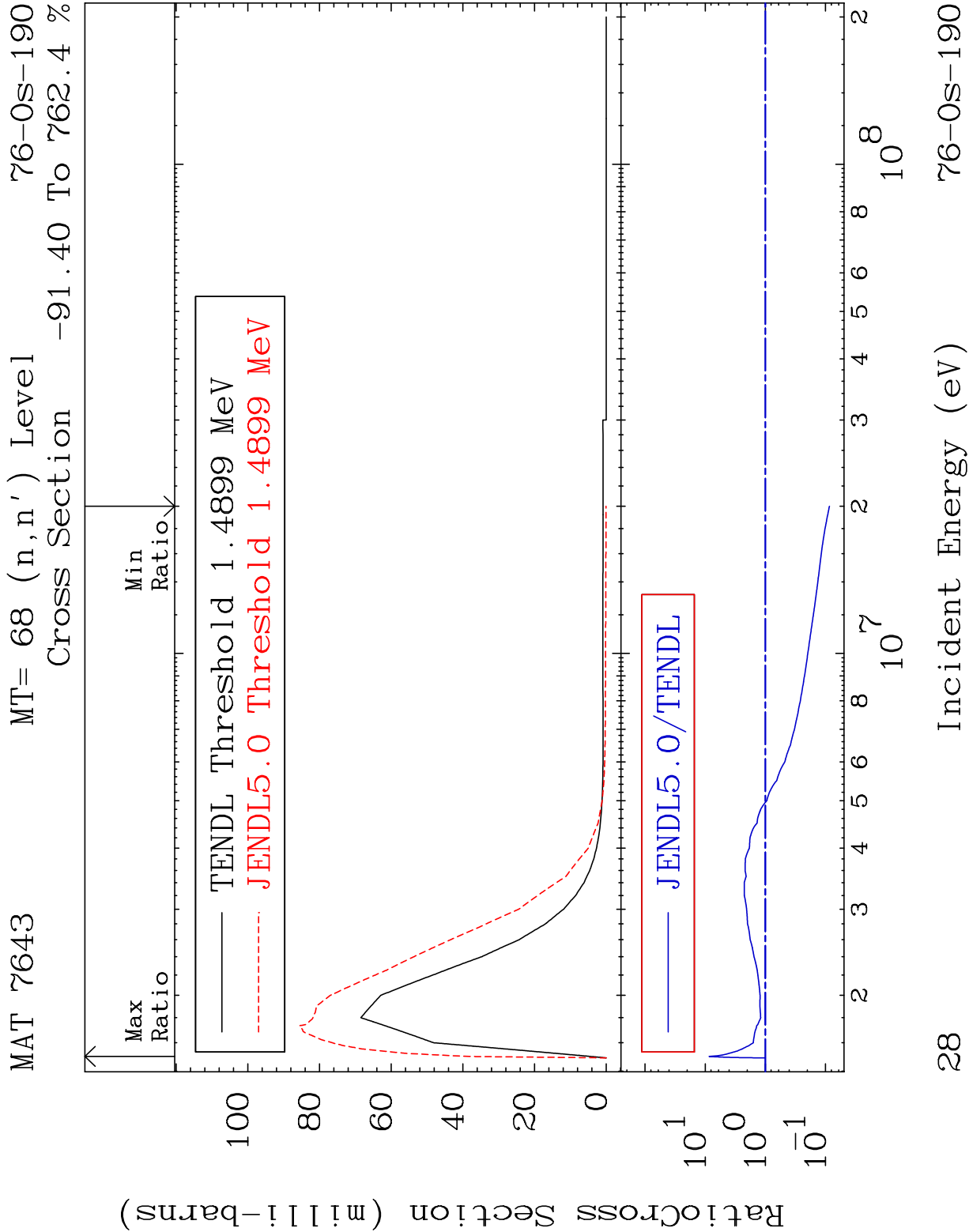
MT= 66 (n, n') Level

76-05-190

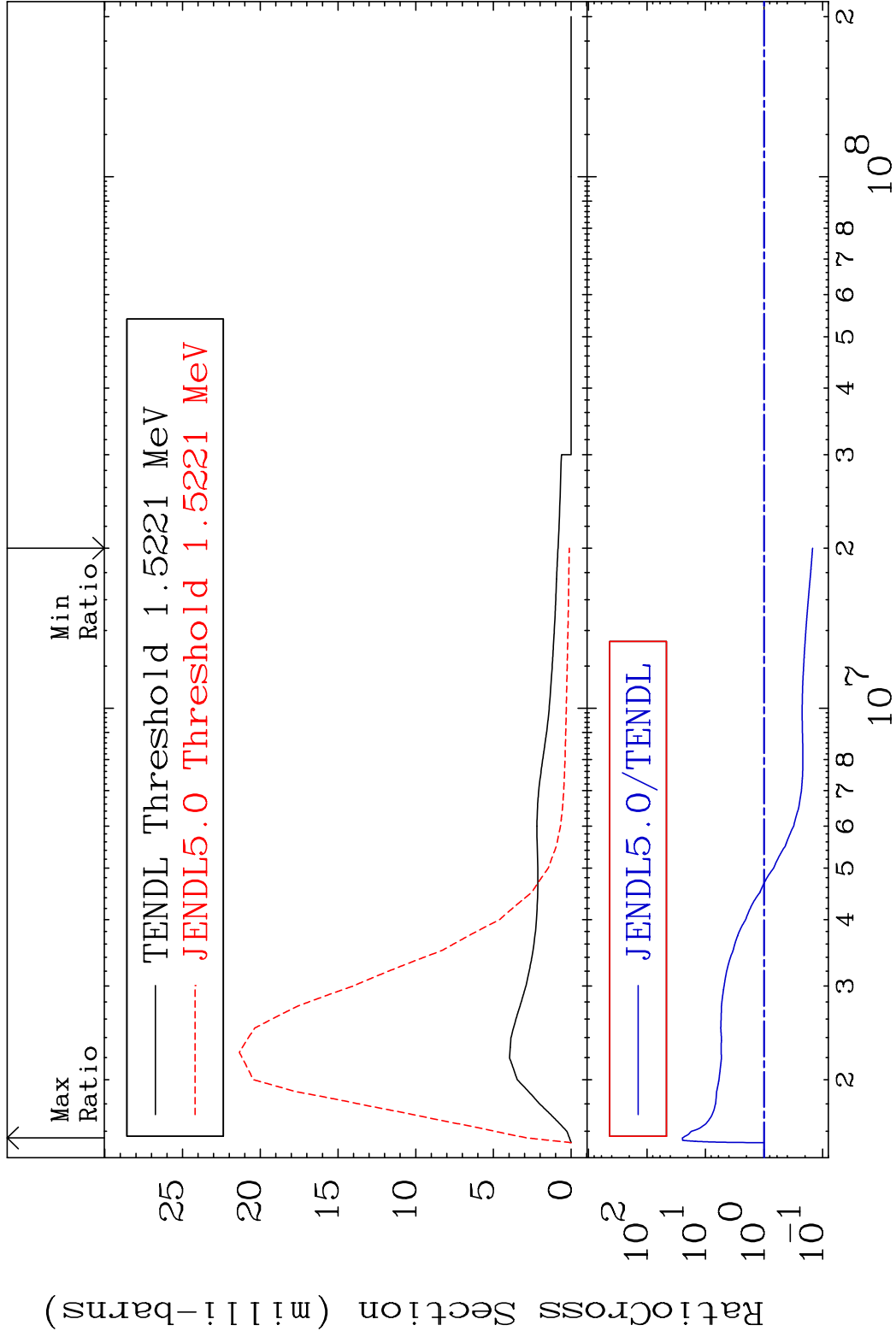
Cross Section 14.28 To 9999. %

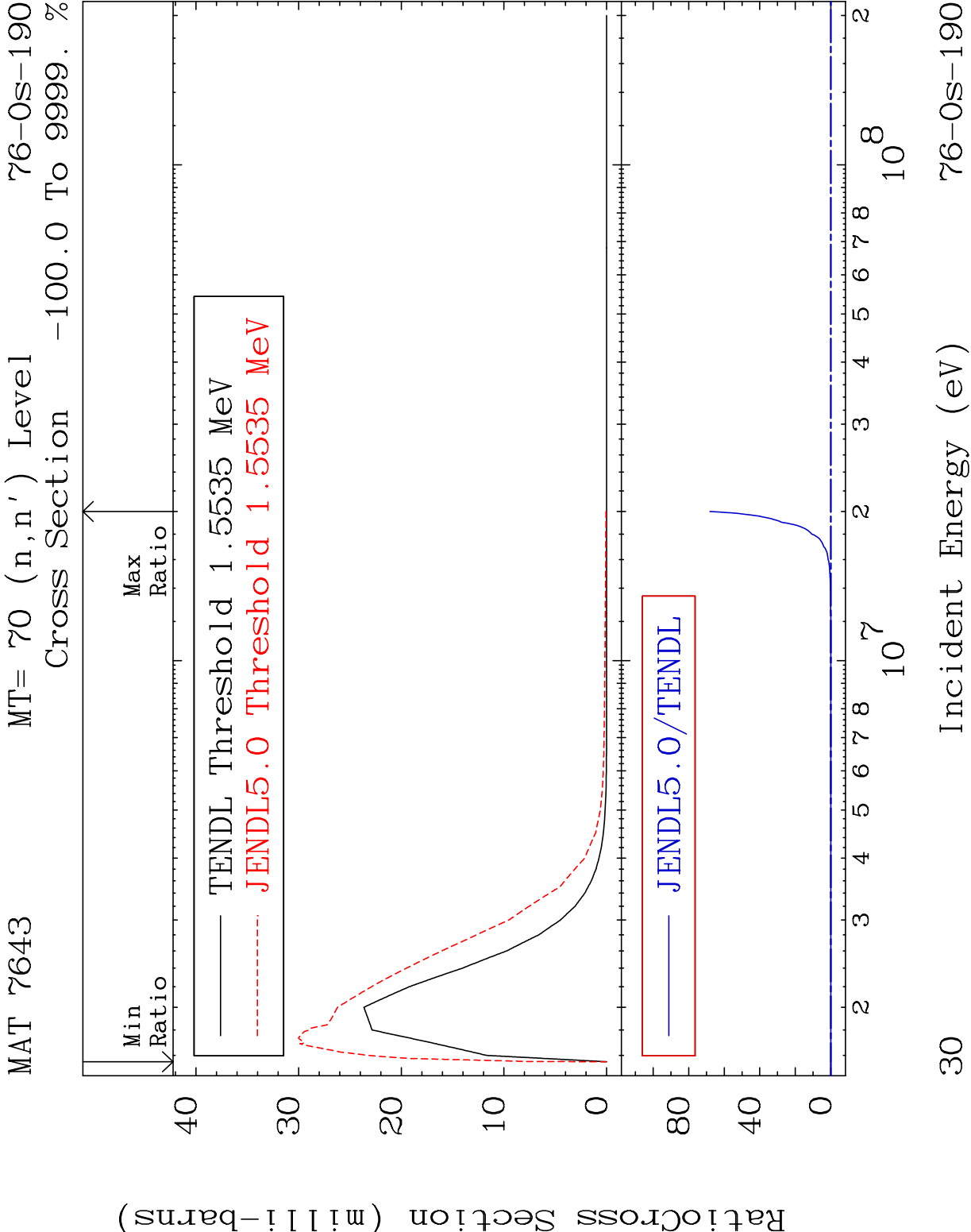


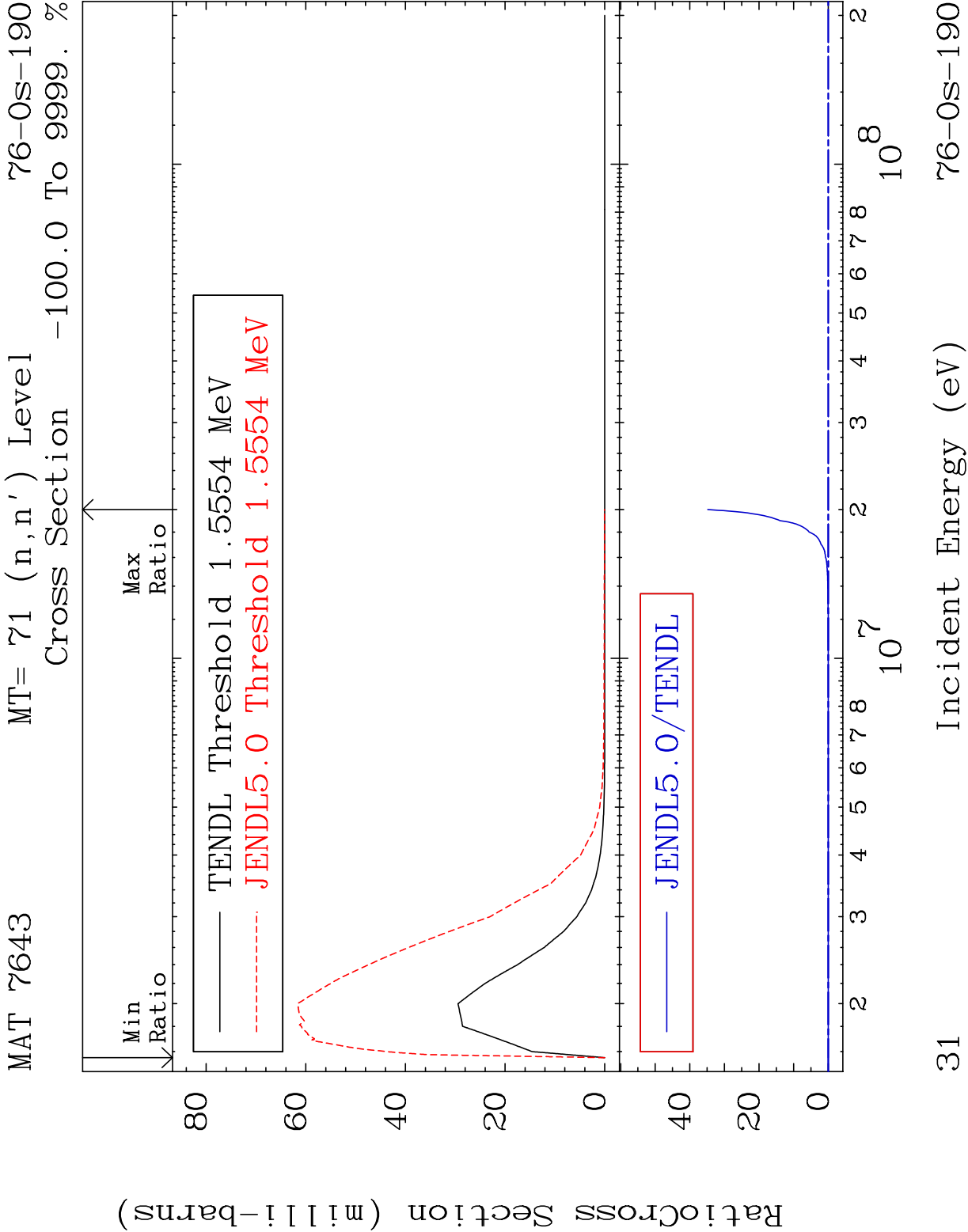


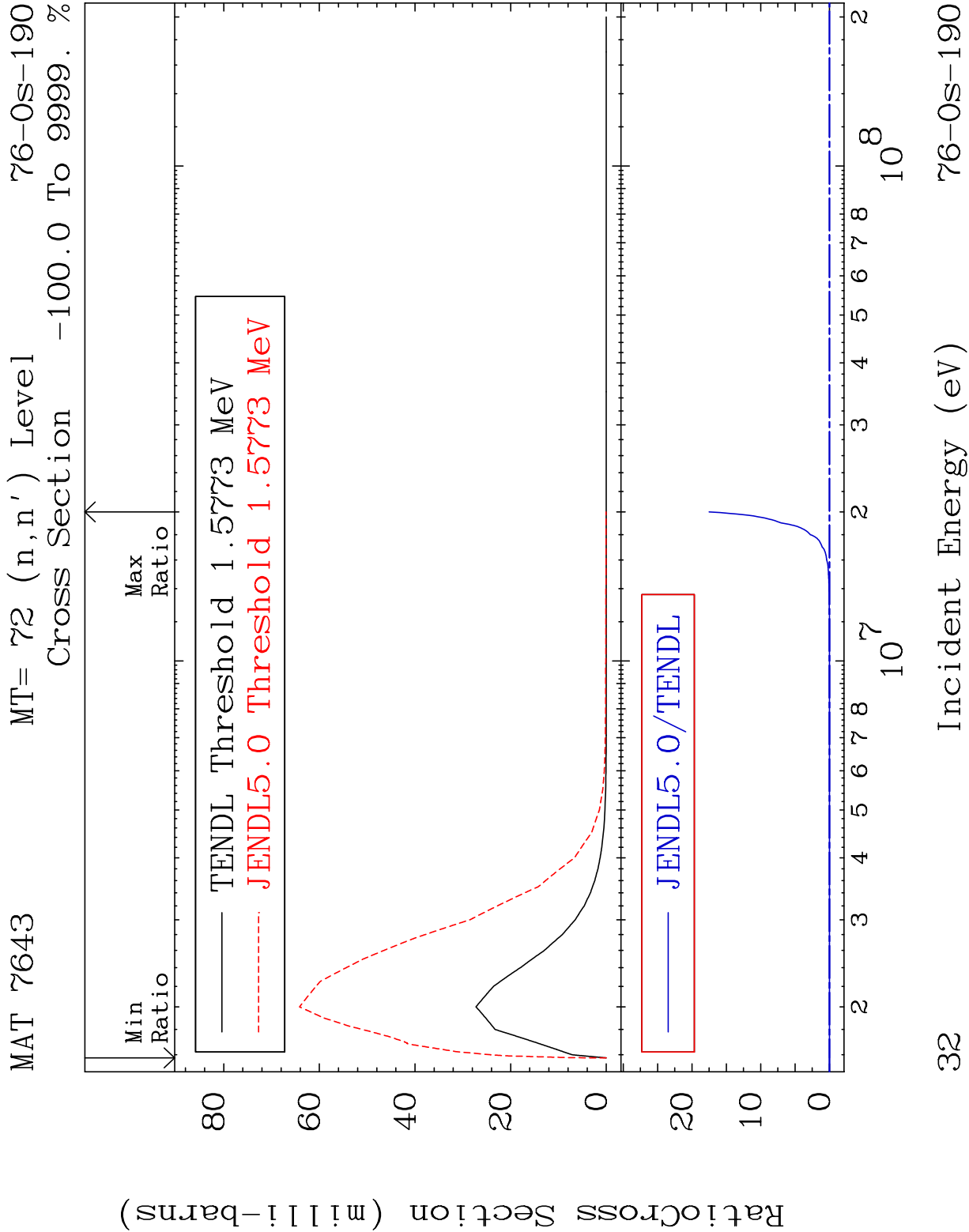


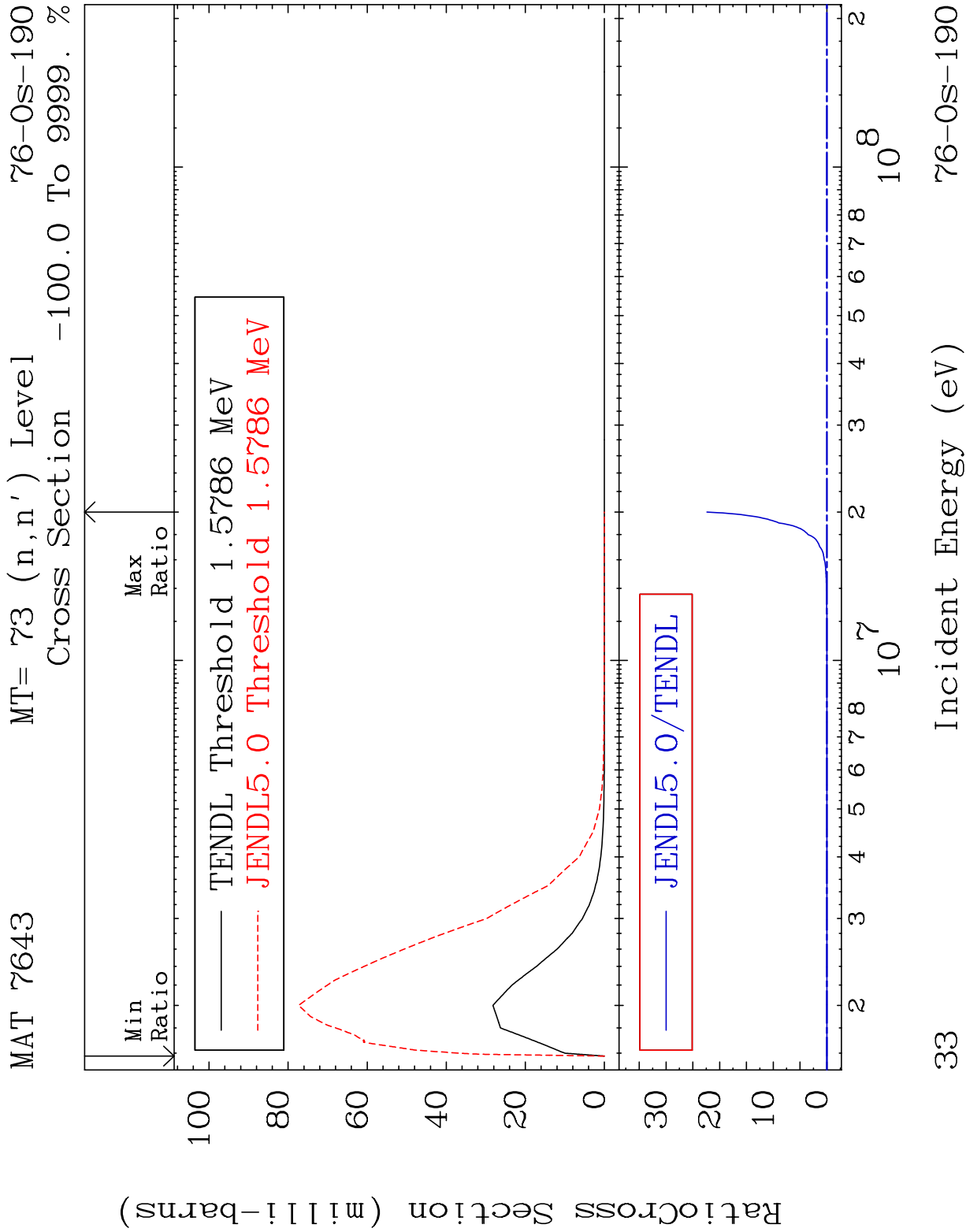
MAT 7643	MT= 69 (n,n')	Level	76-0s-190
	Cross Section	-85.16 To 2386. %	



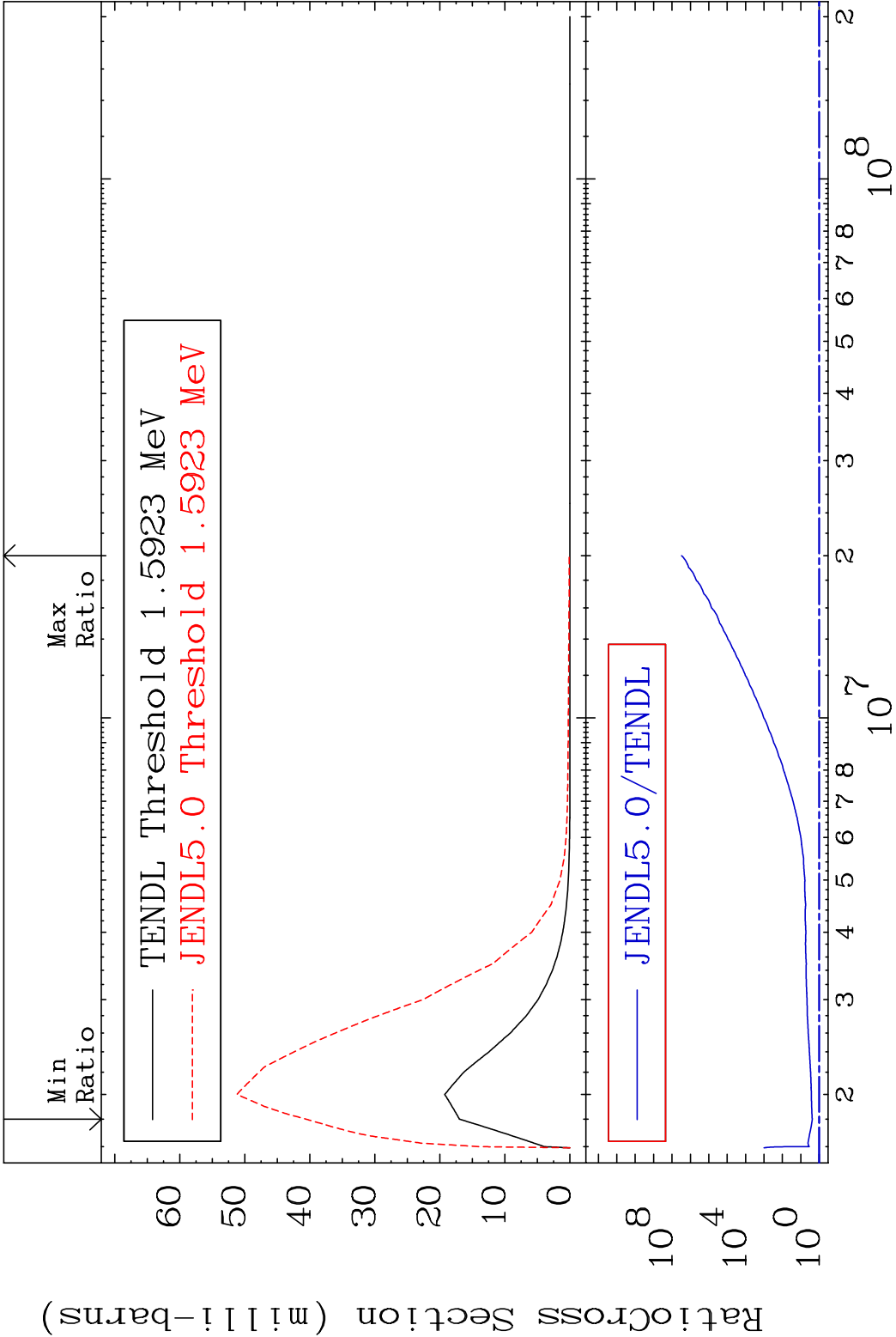




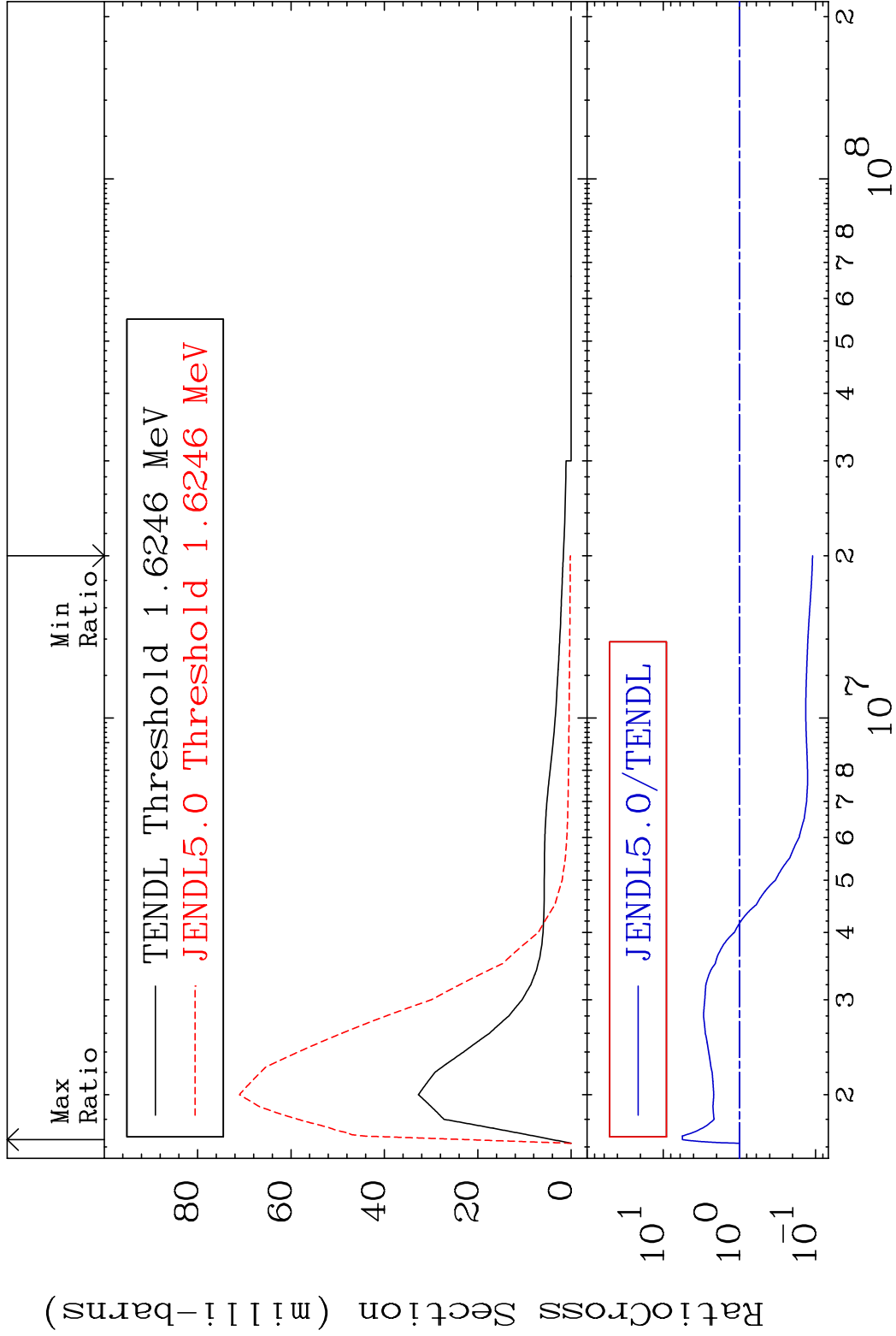




MAT 7643	MT= 74 (n,n')	Level	76-0s-190
	Cross Section	138.9	To 9999. %



MAT 7643 MT= 75 (n,n') Level 76-0s-190
Cross Section -89.06 To 461.7 %

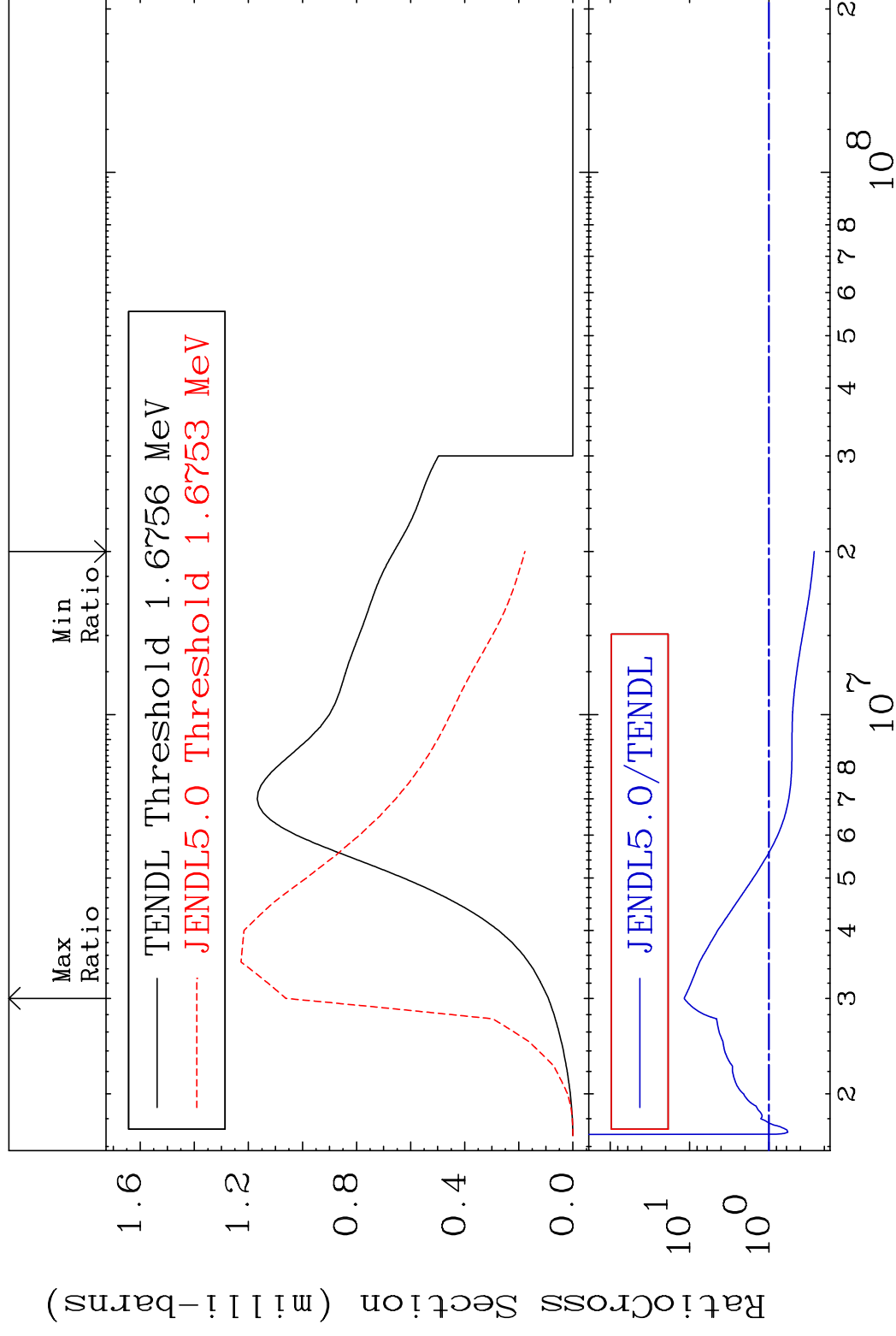


MAT 7643

MT= 76 (n, n') Level

76-05-190

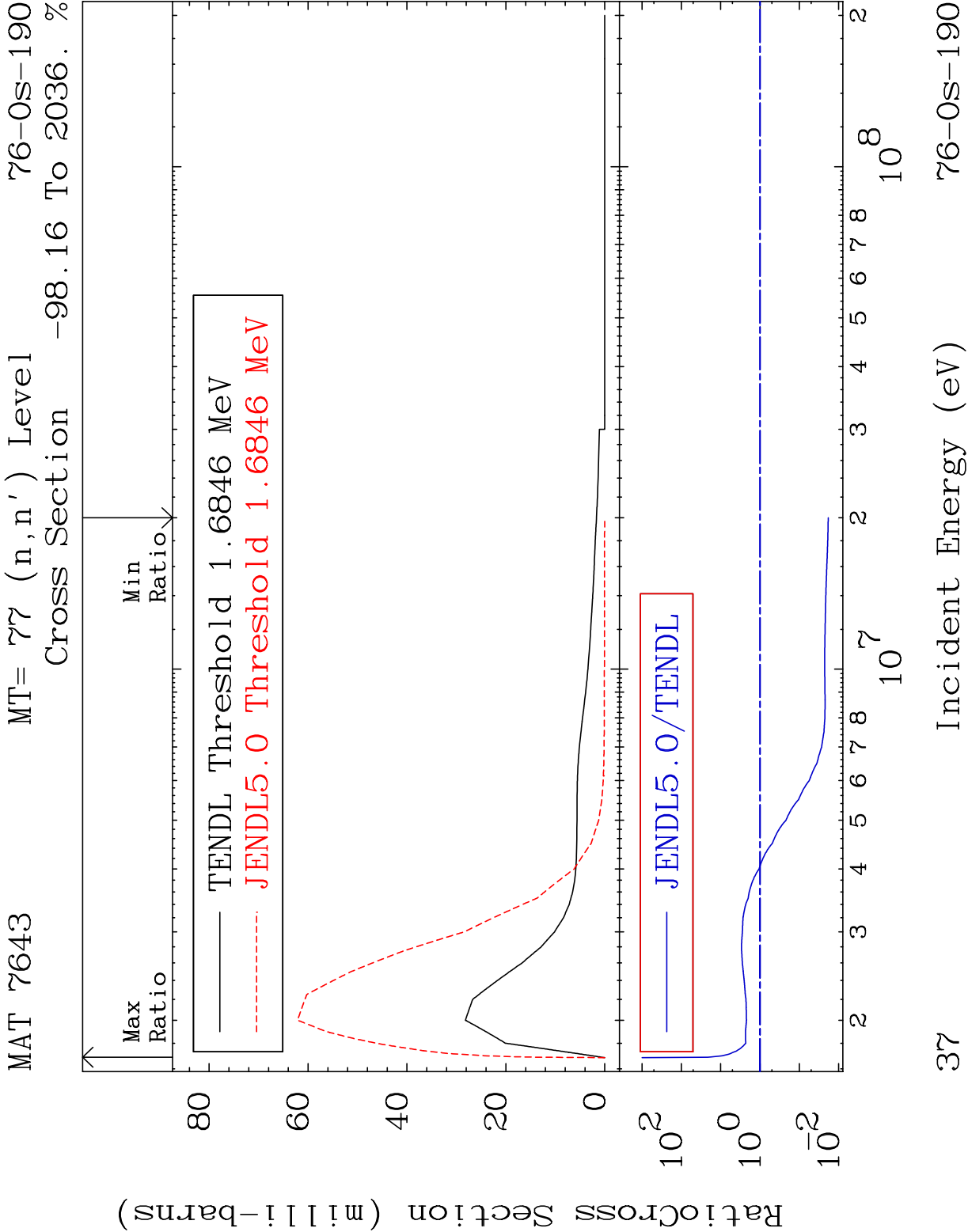
Cross Section -73.23 To $1070. \%$



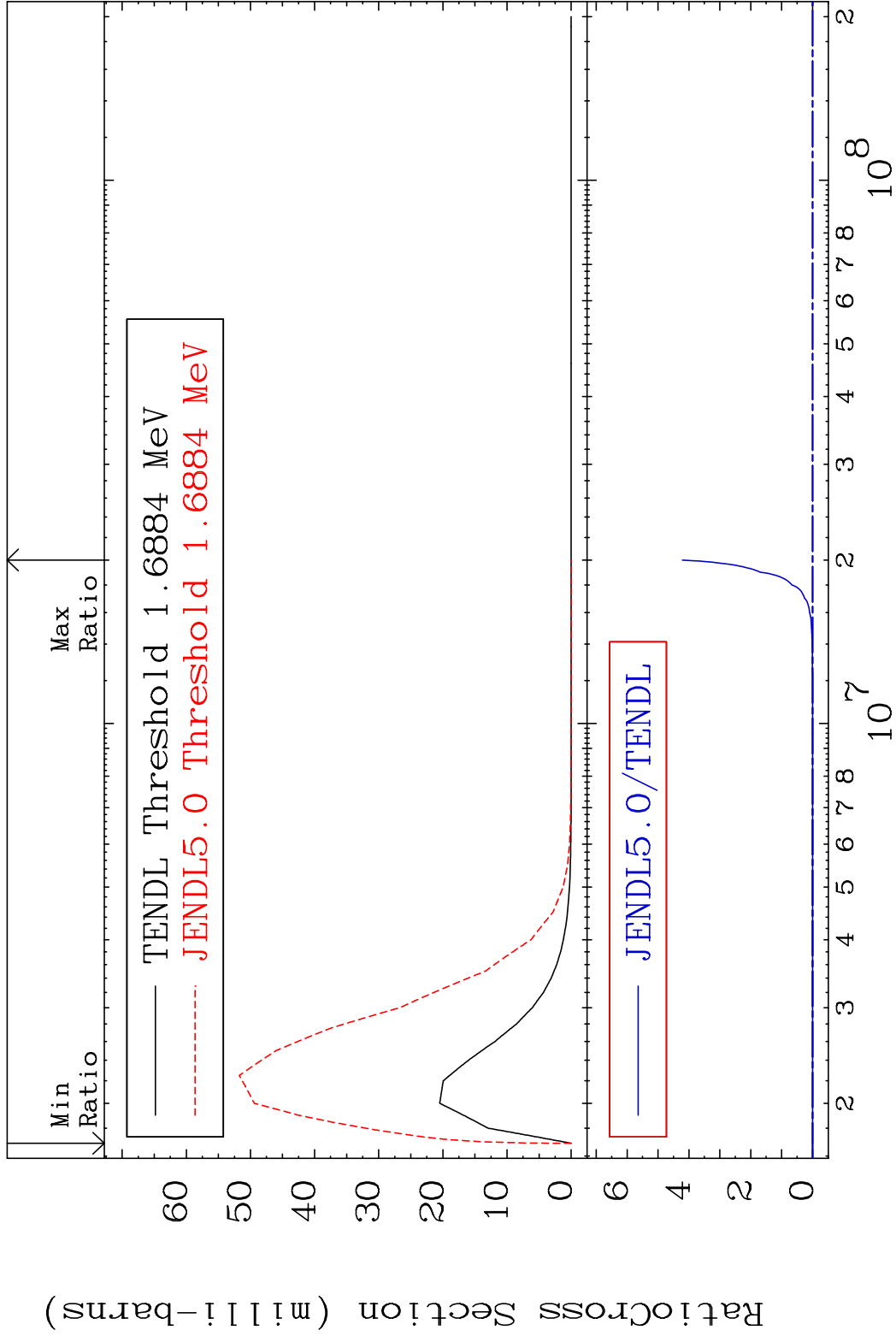
33

Incident Energy (eV)

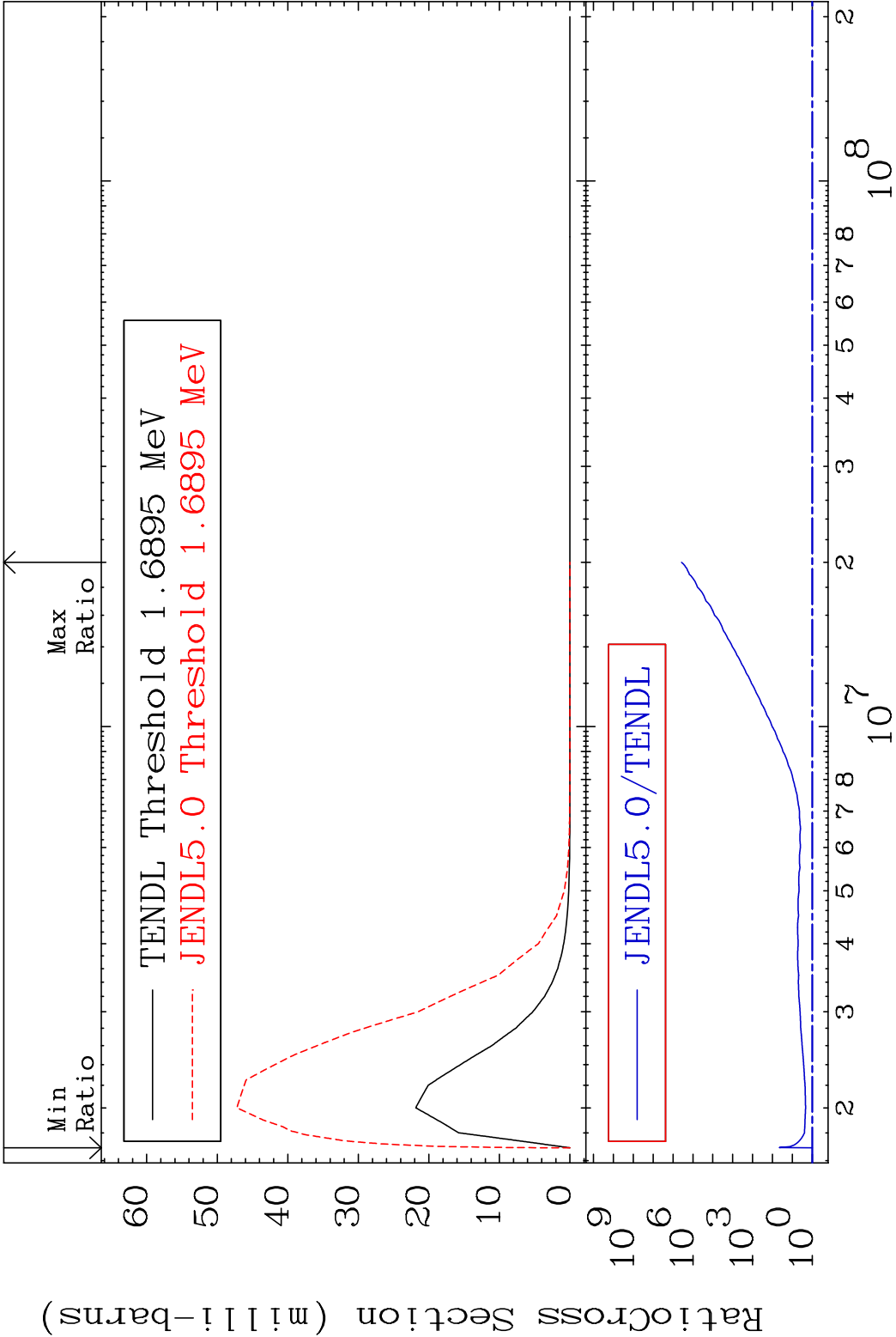
76-05-190

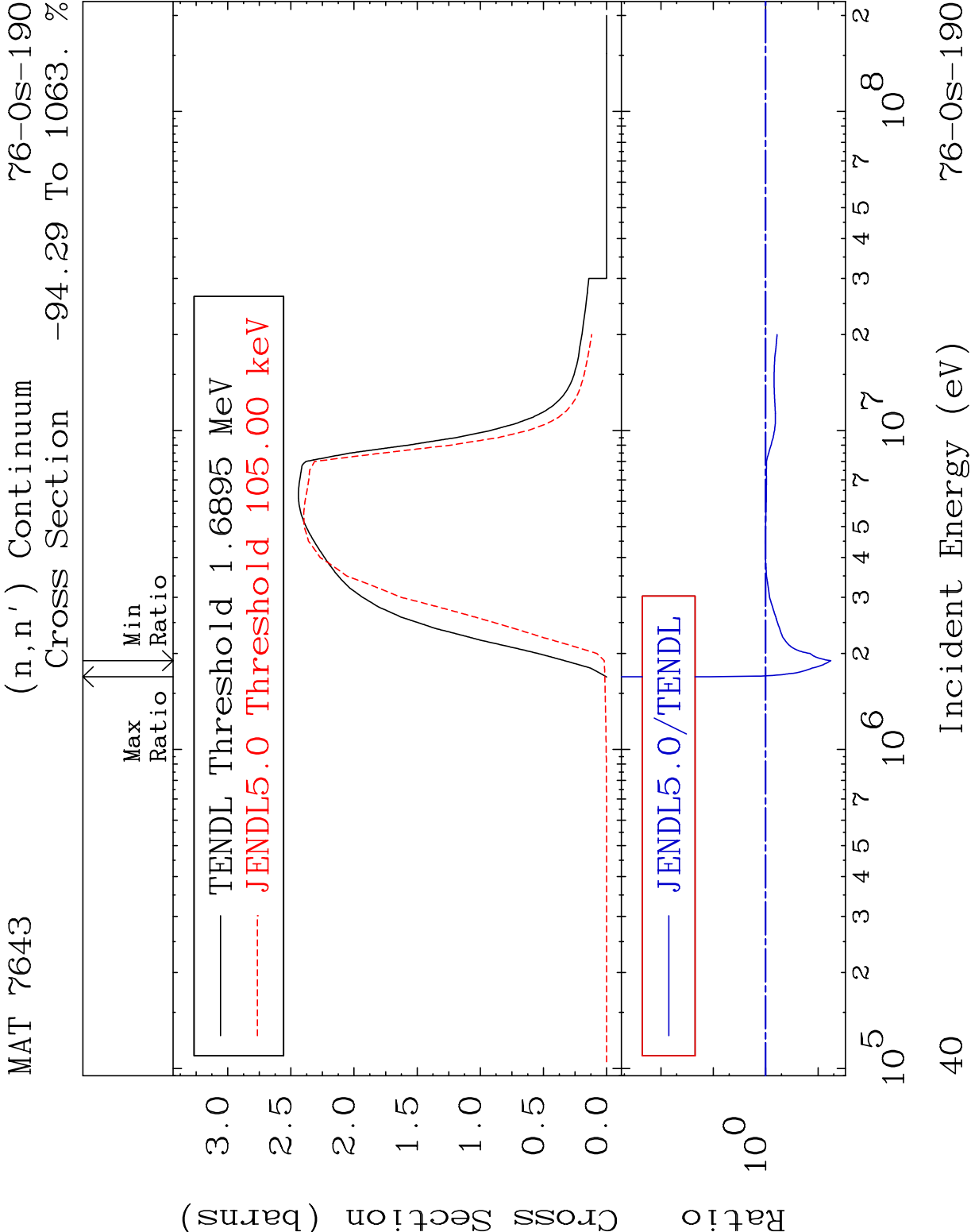


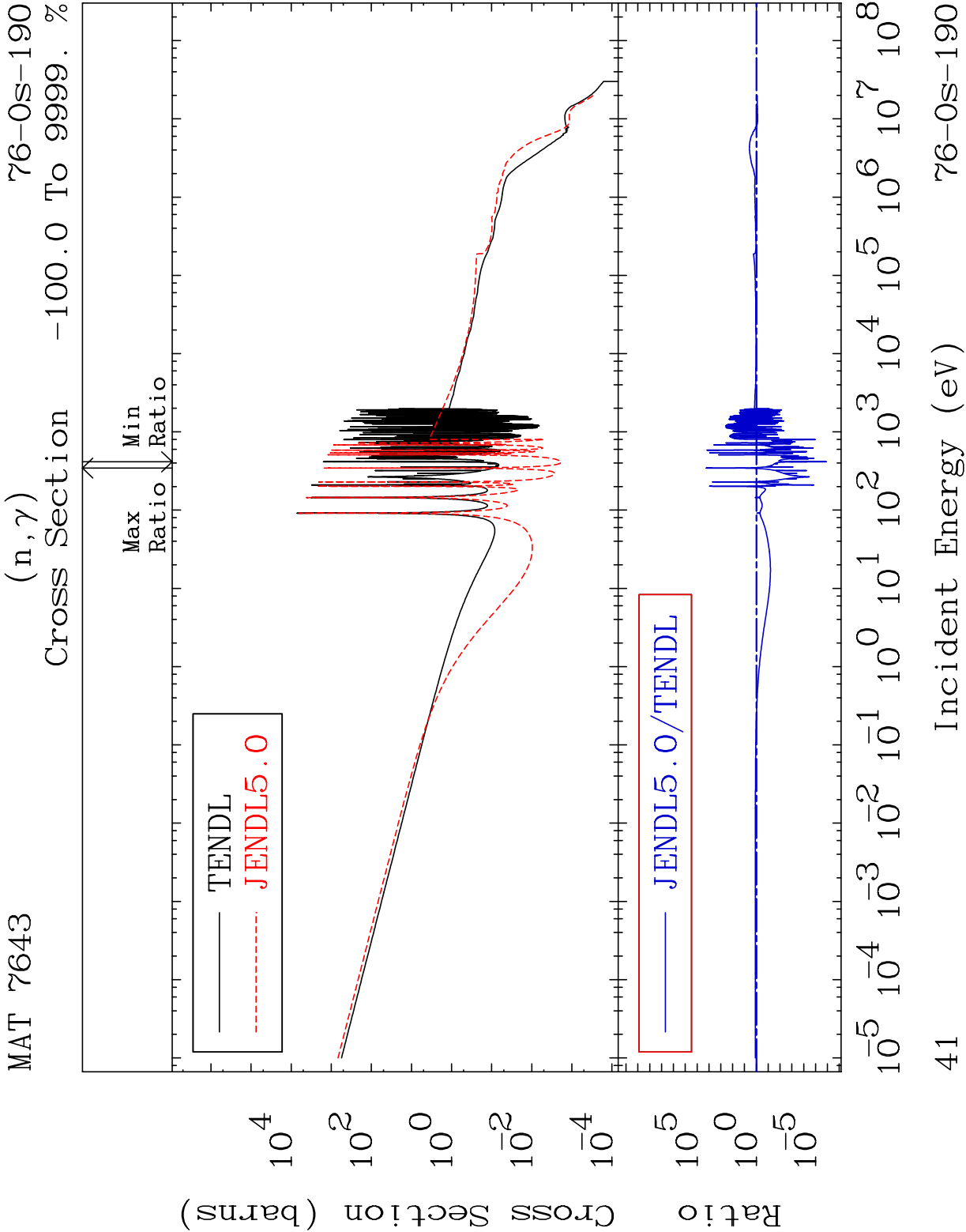
MAT 7643 MT= 78 (n,n') Level 76-0s-190
Cross Section -100.0 To 9999. %

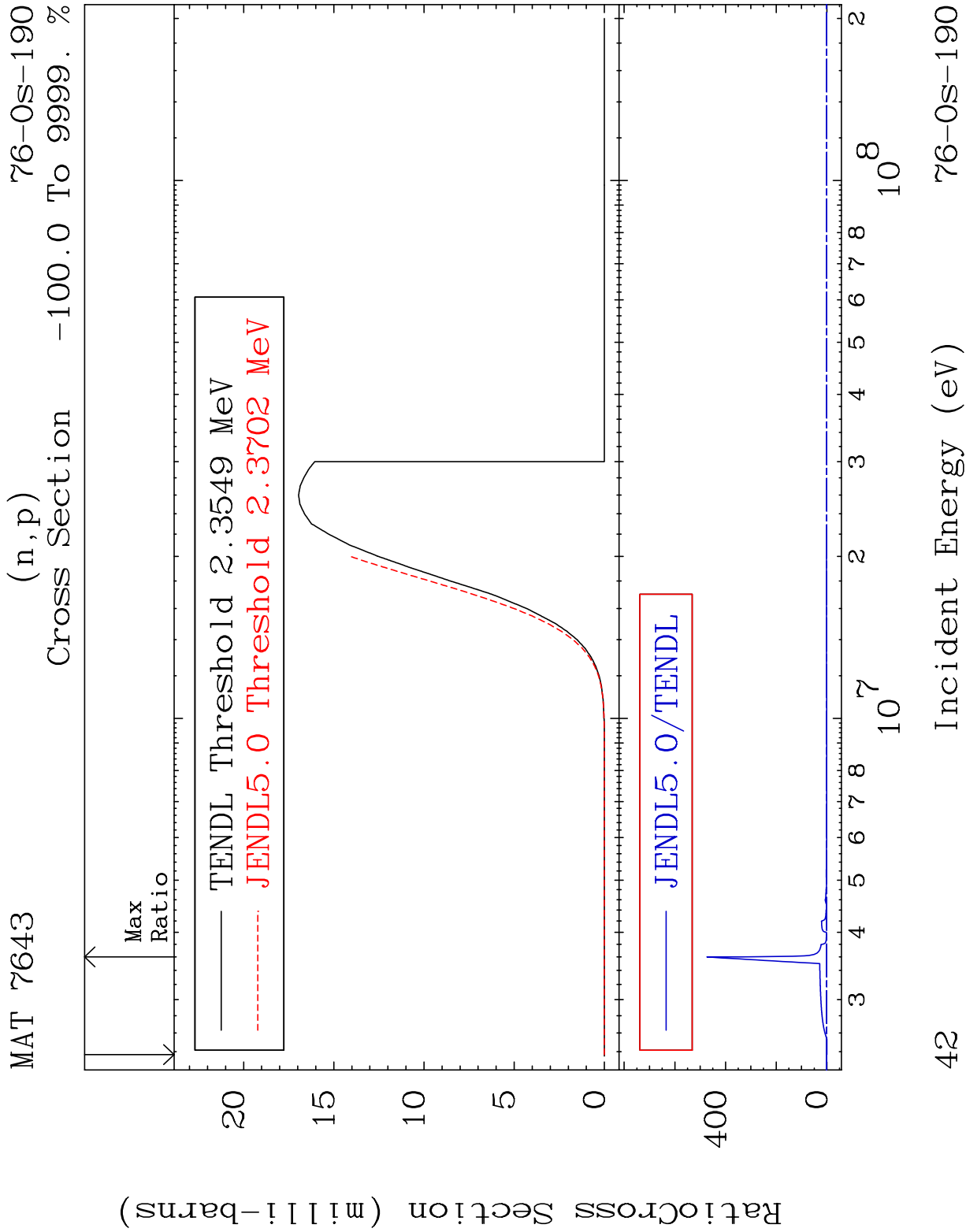


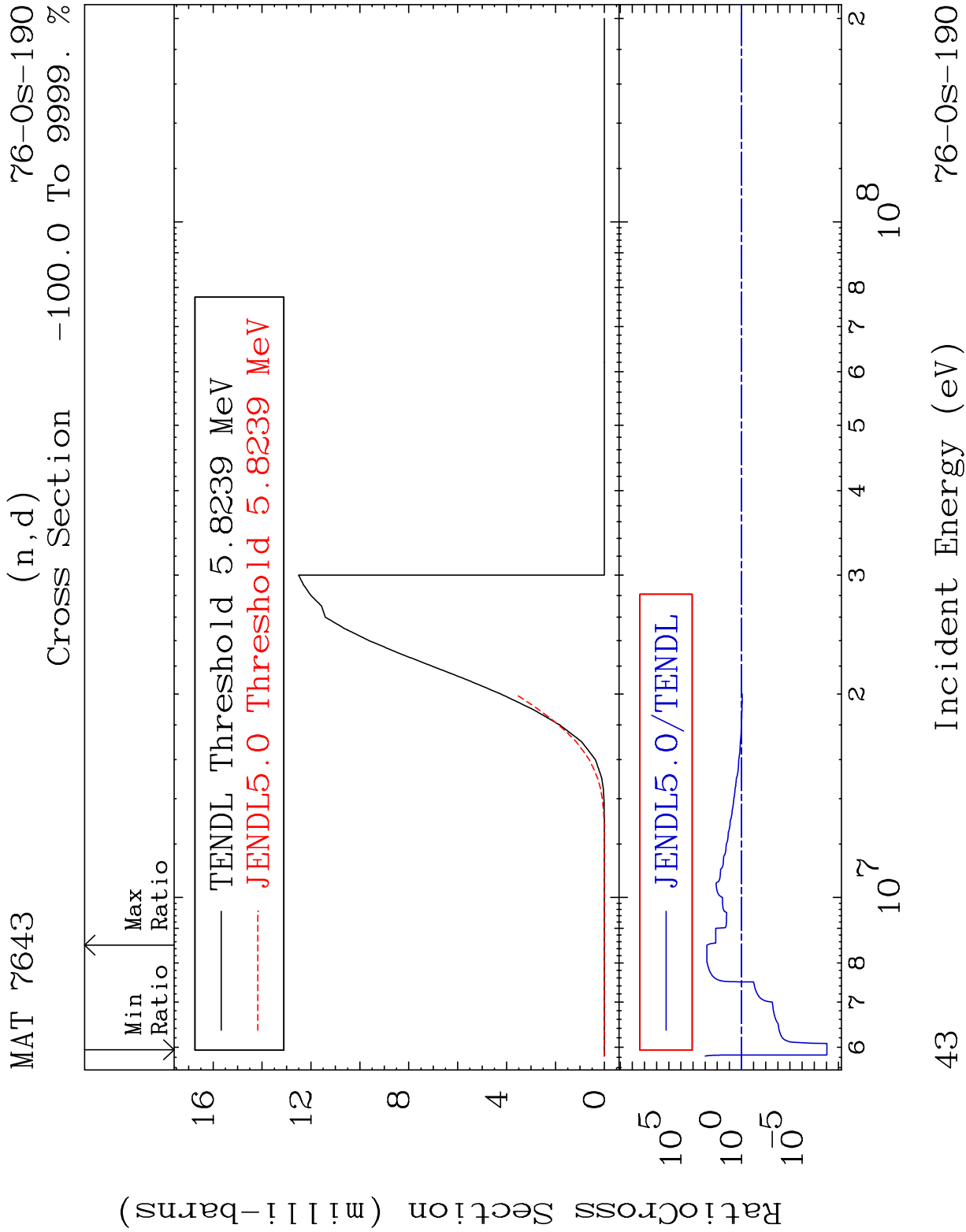
MAT 7643	MT= 79 (n,n')	Level	76-0s-190
	Cross Section	0.000	To 9999. %

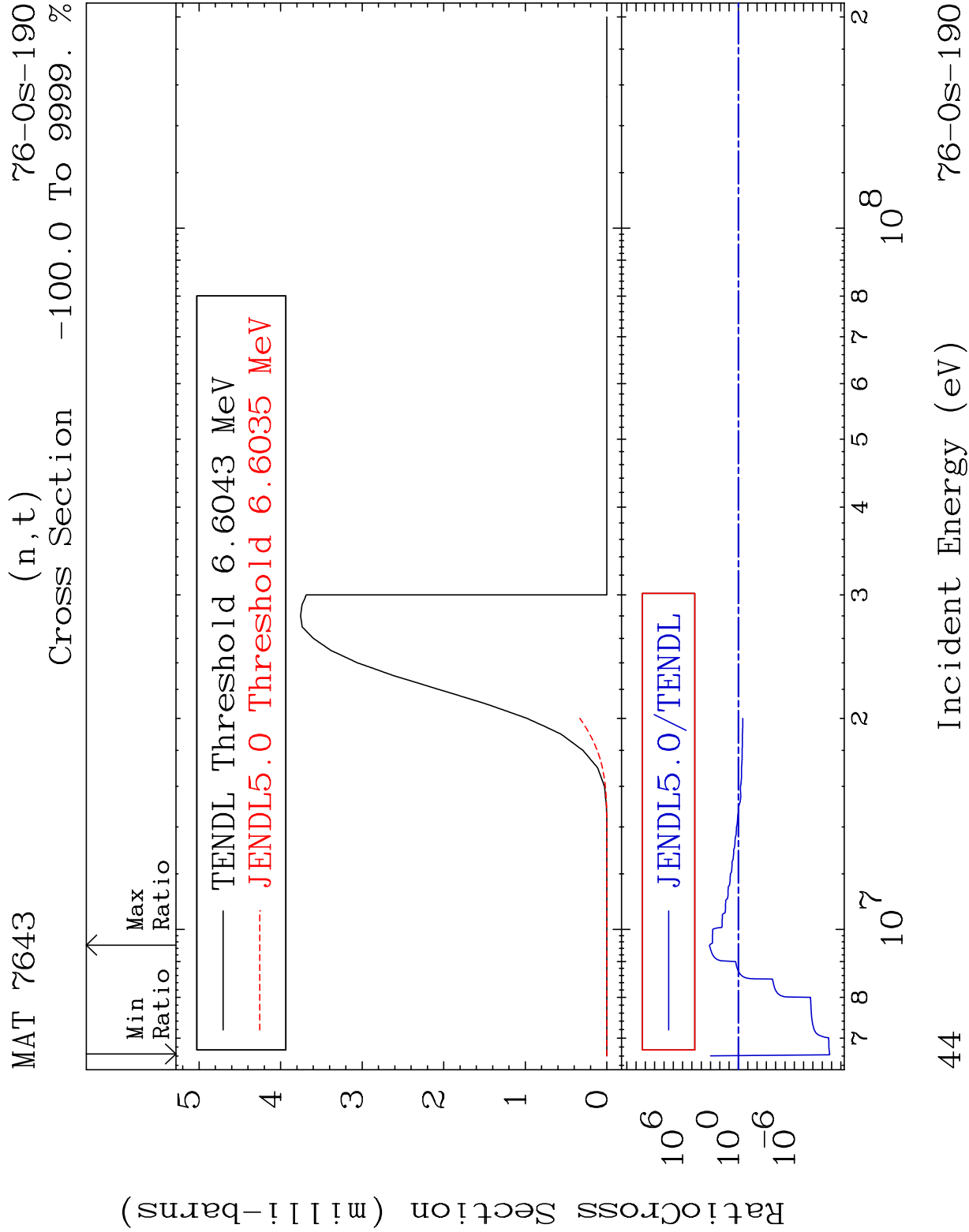


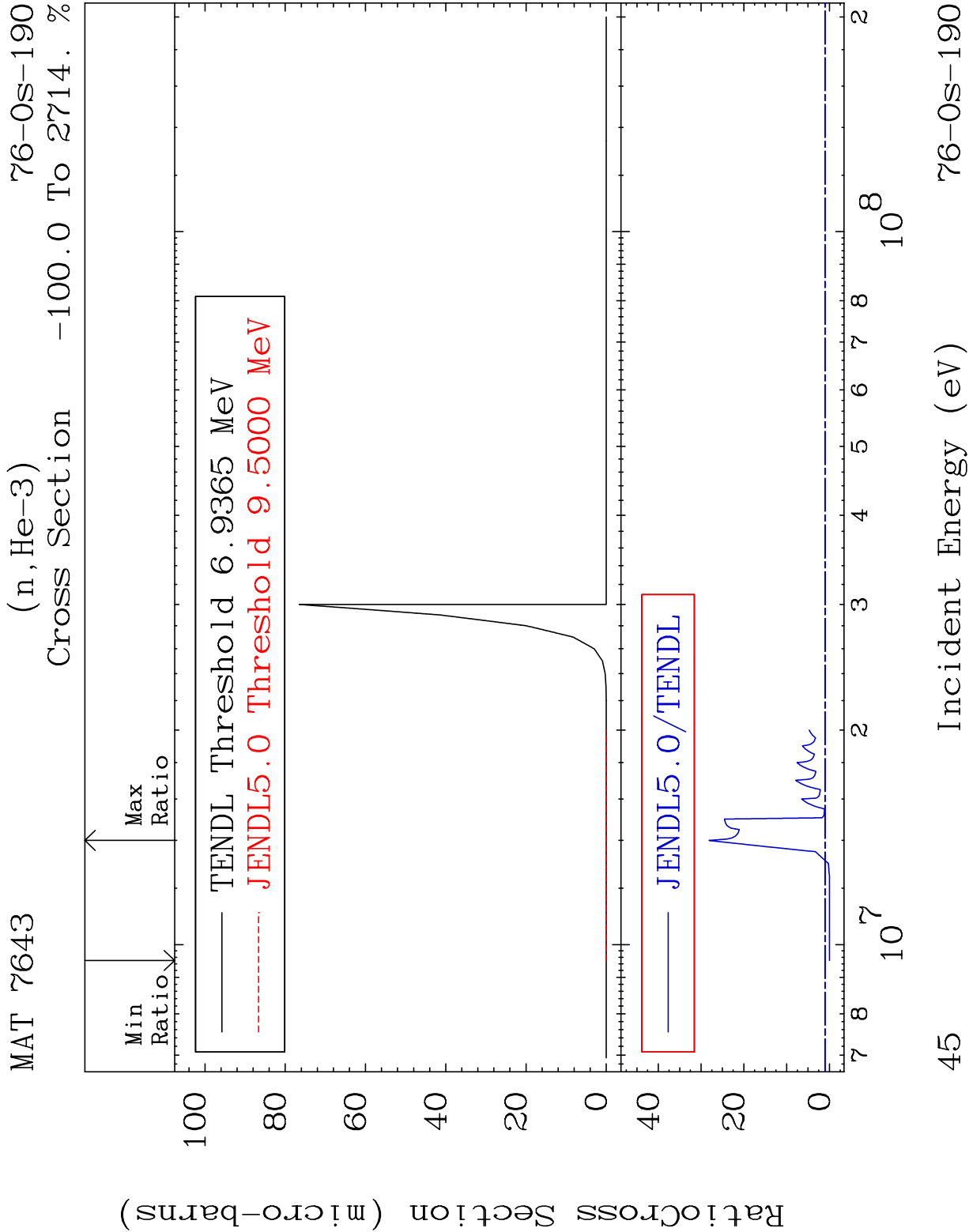


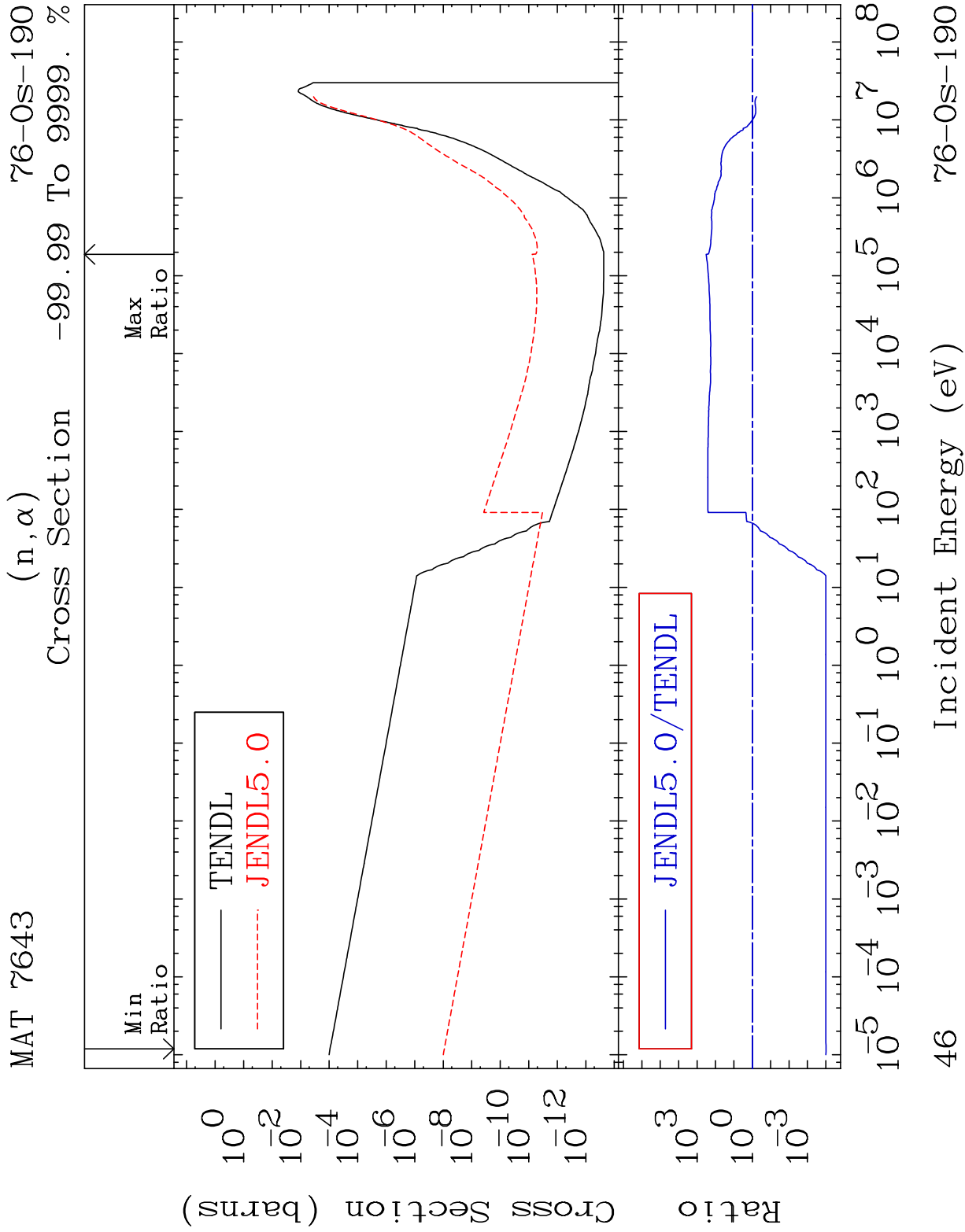


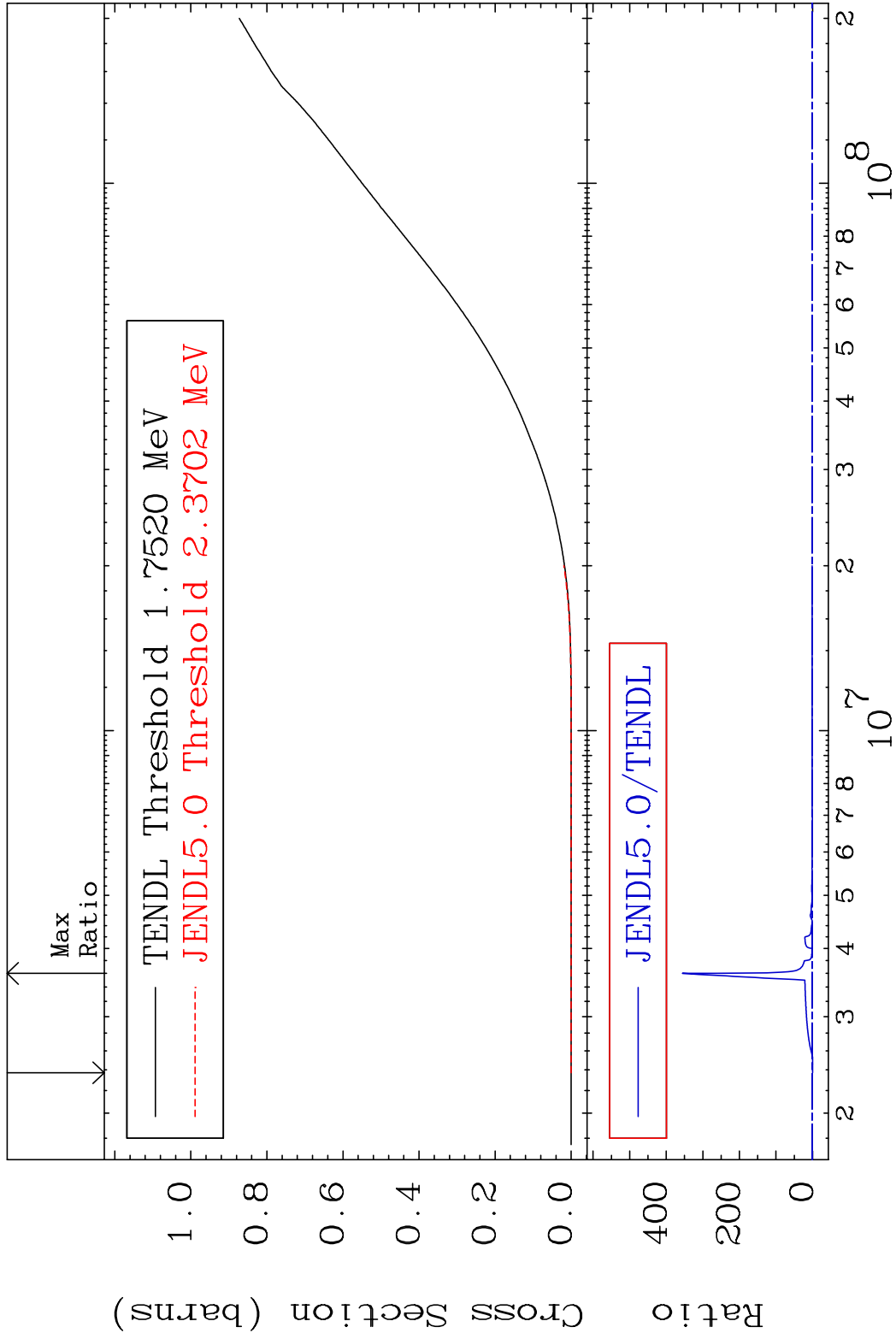


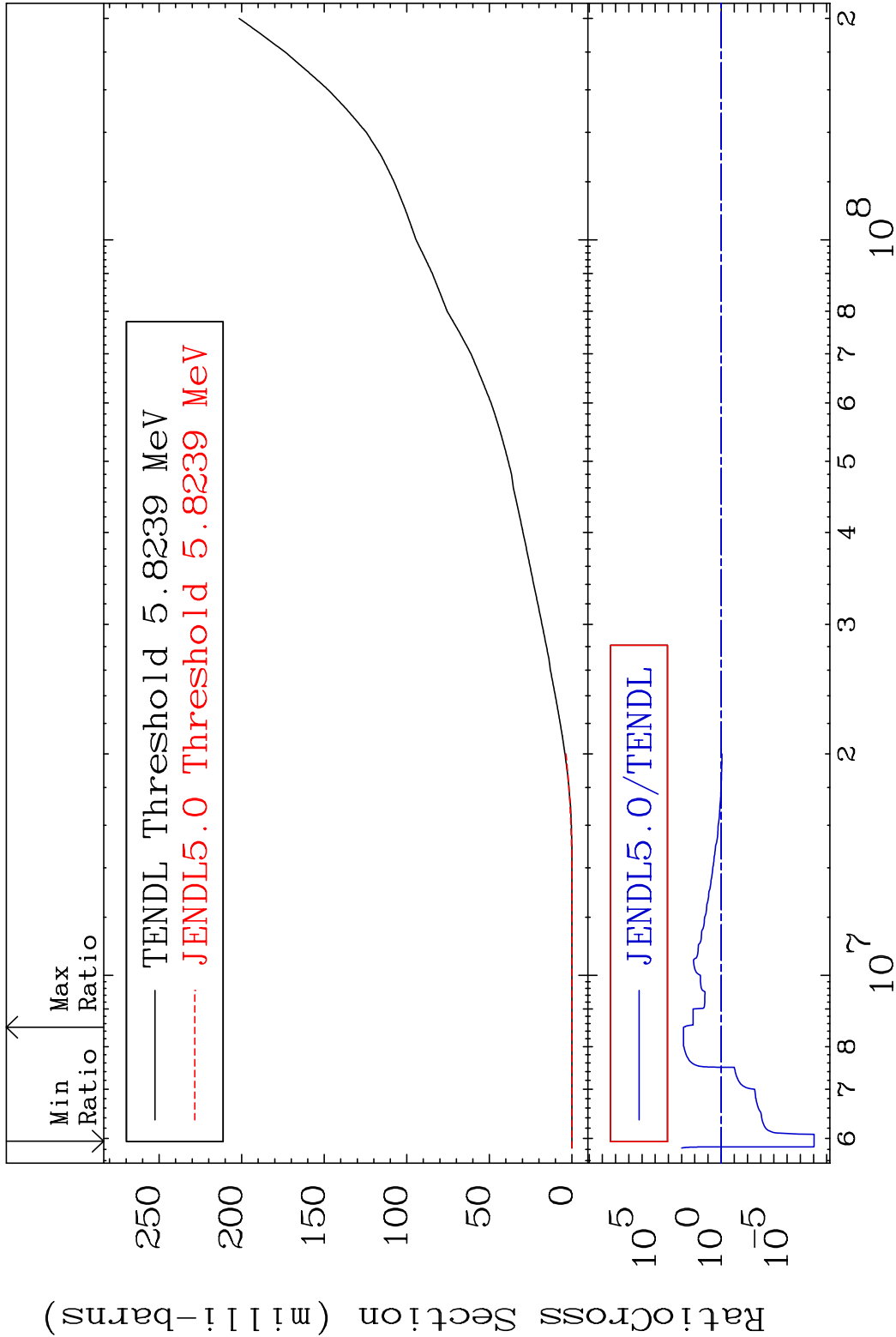


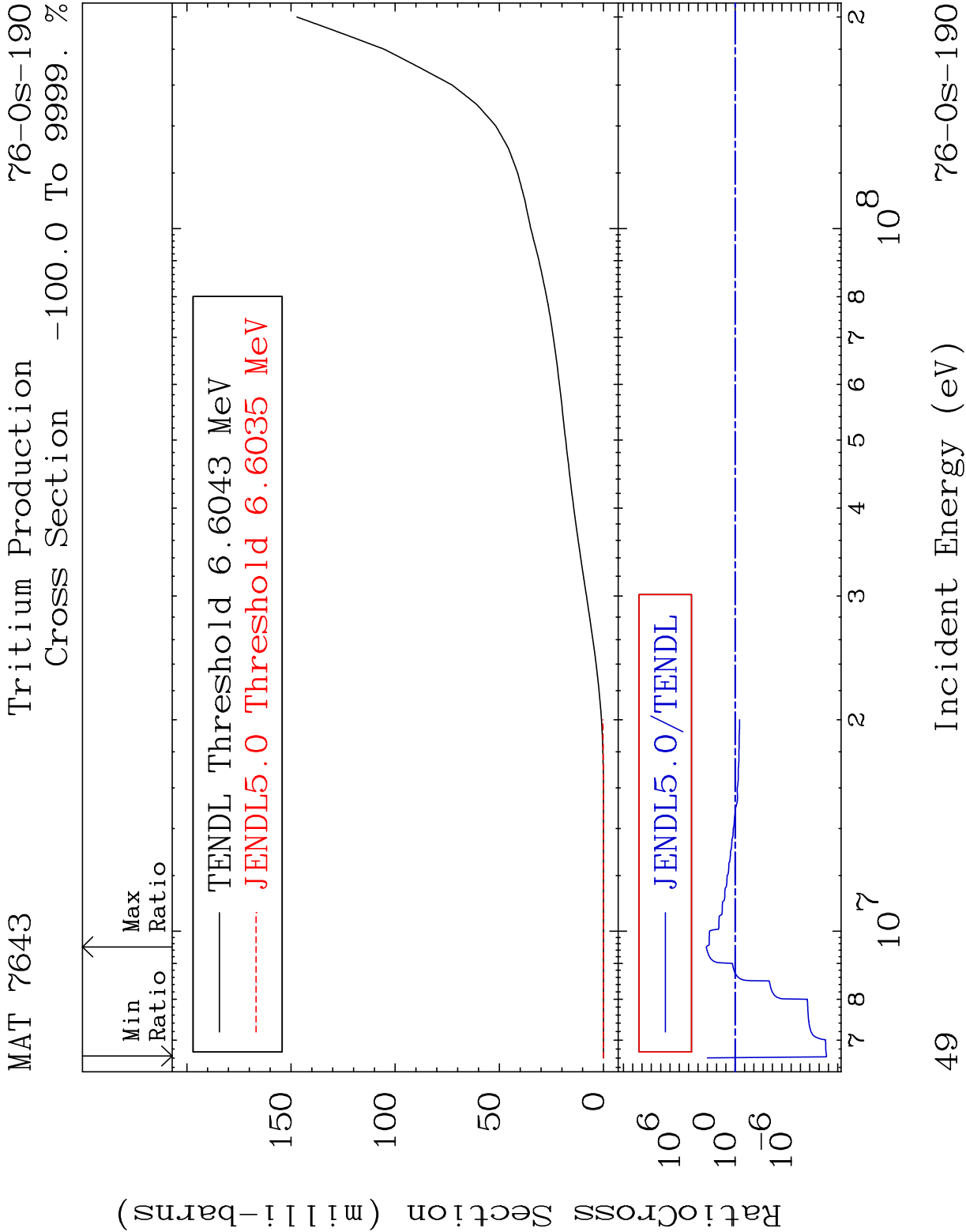


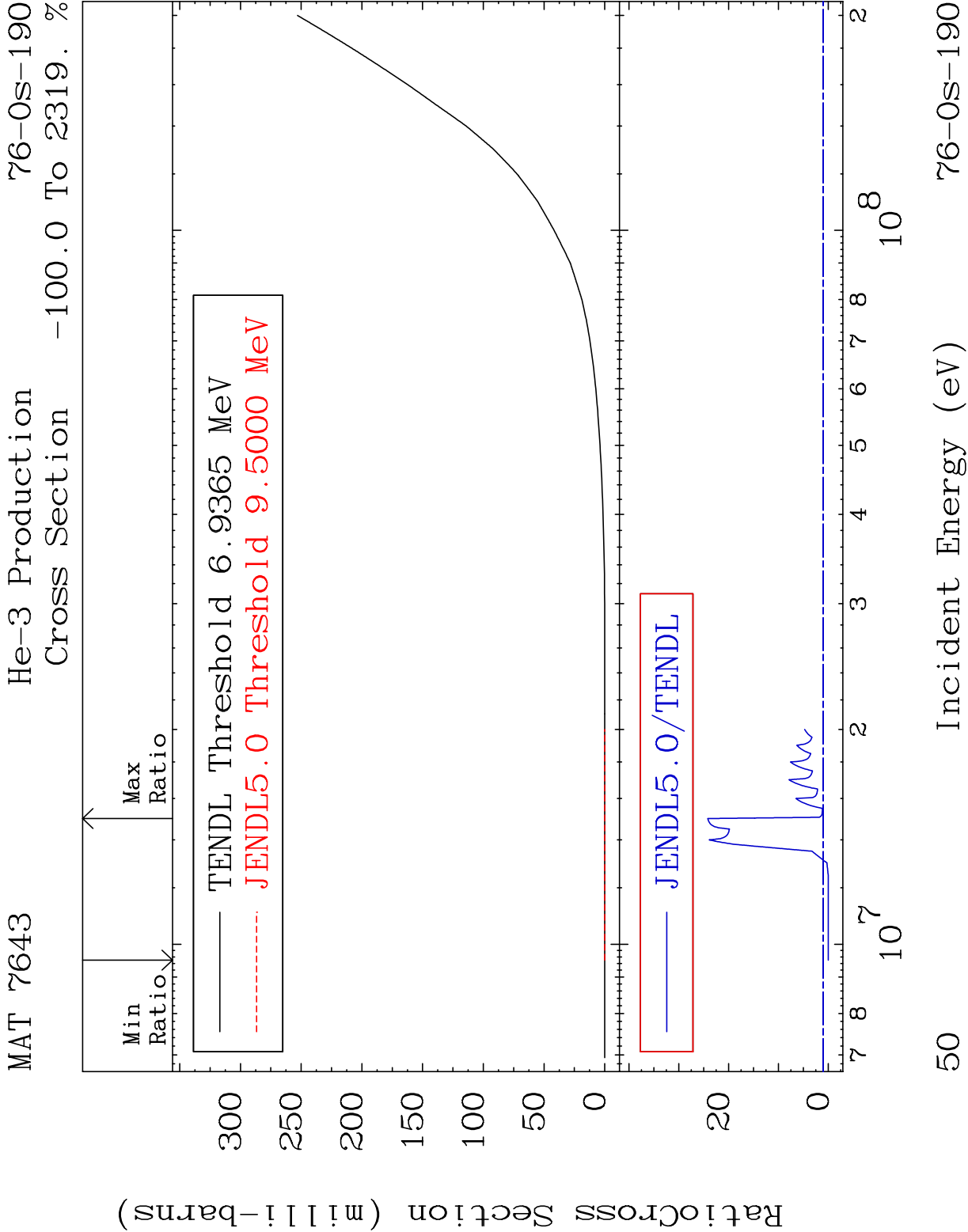


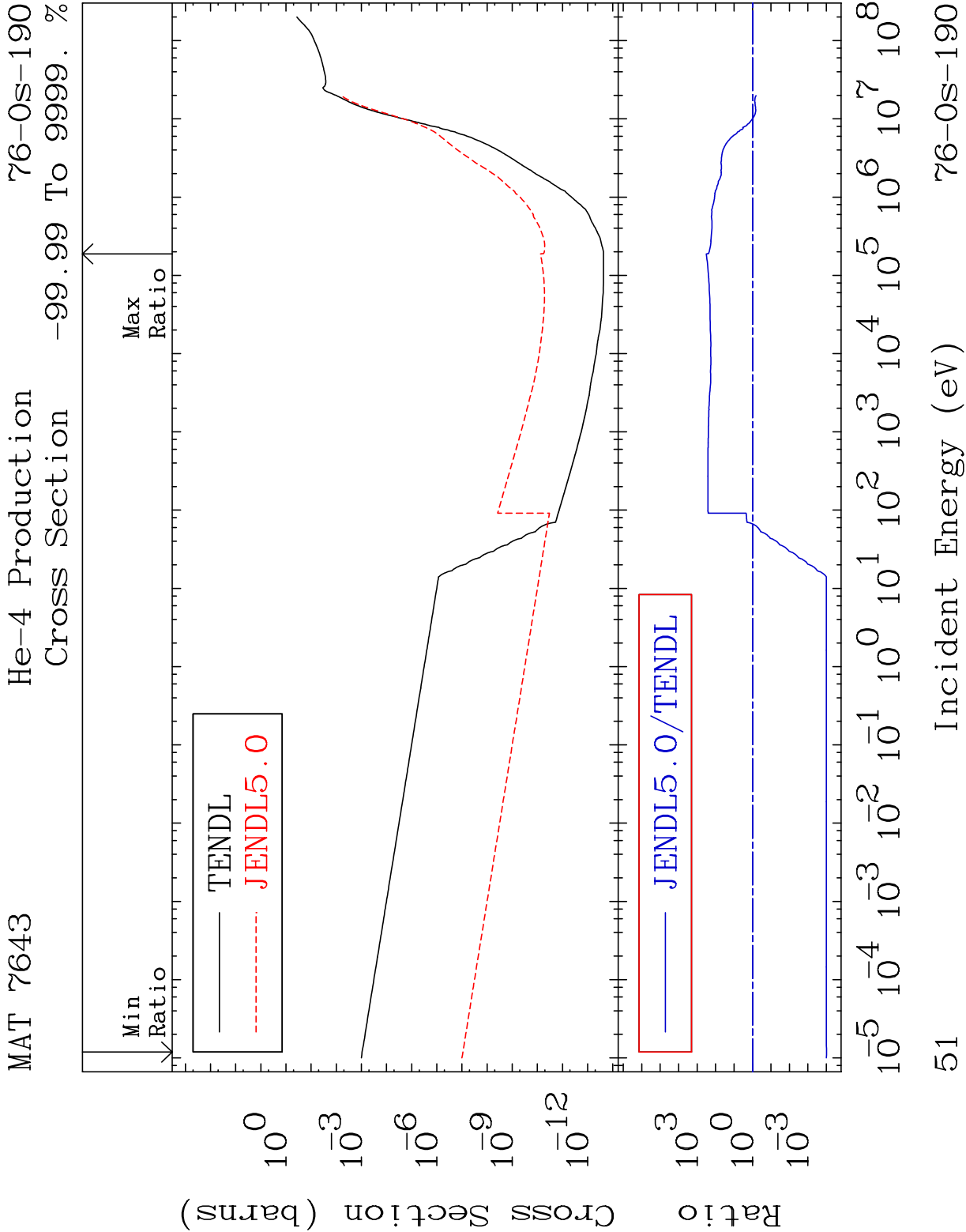




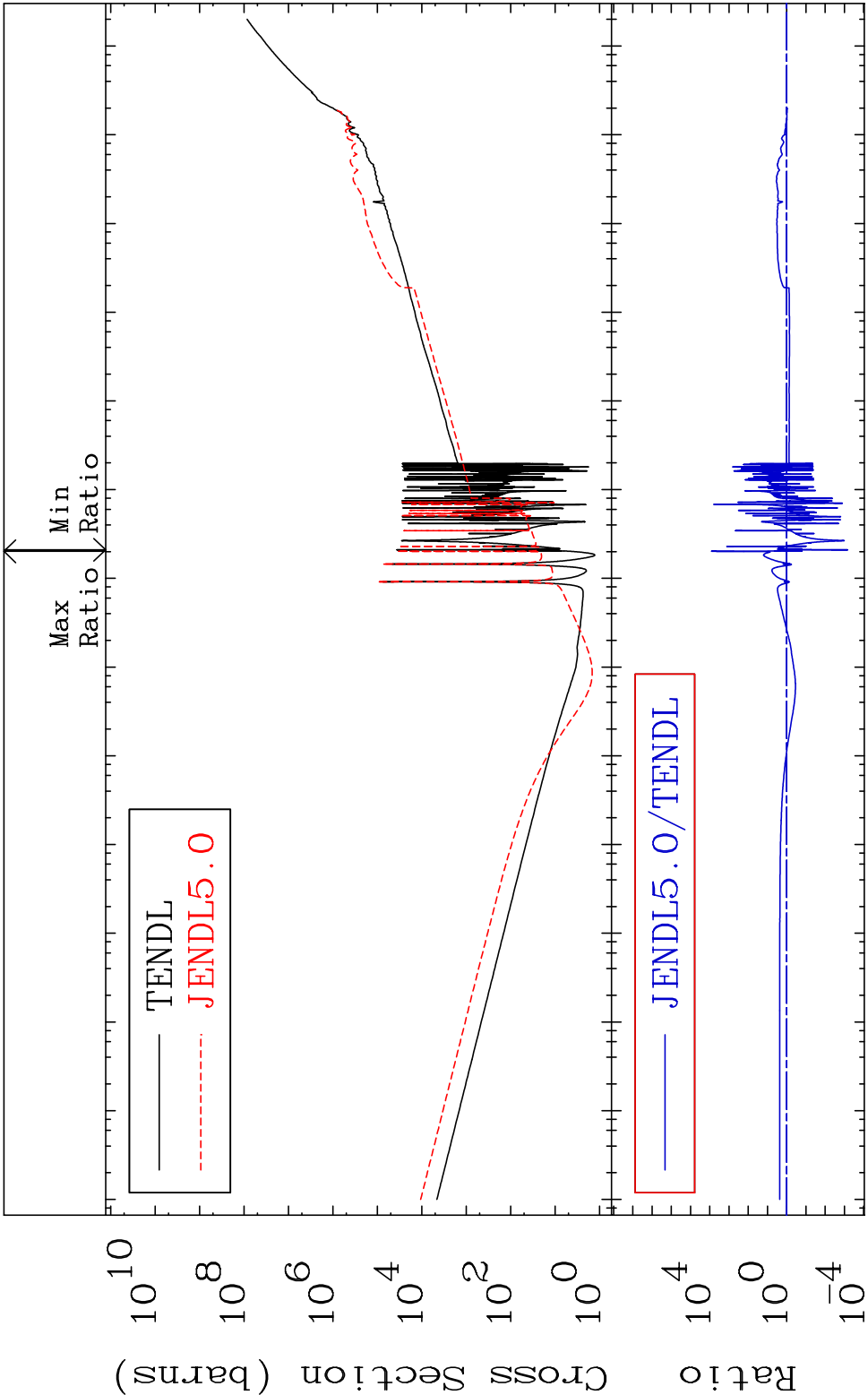


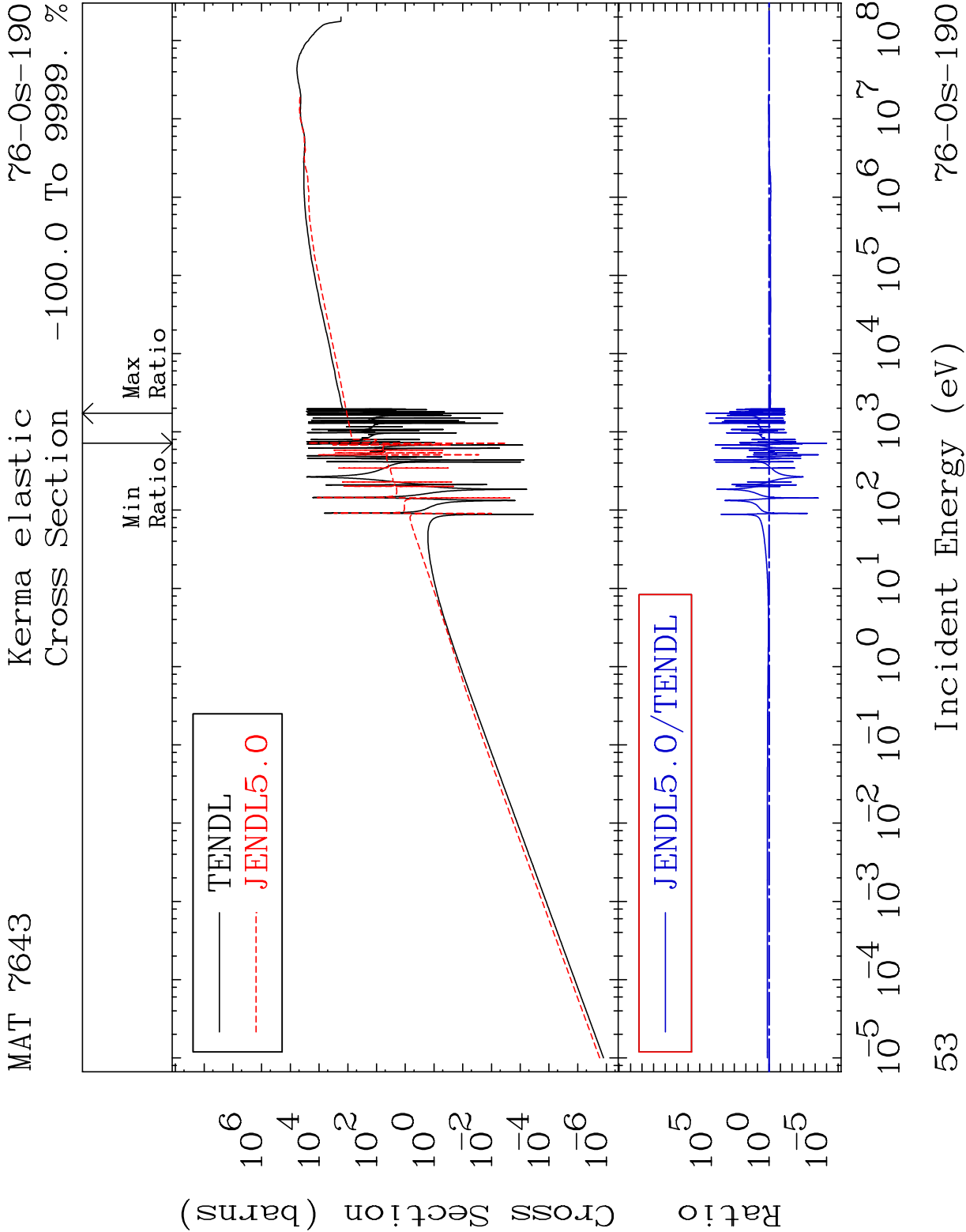




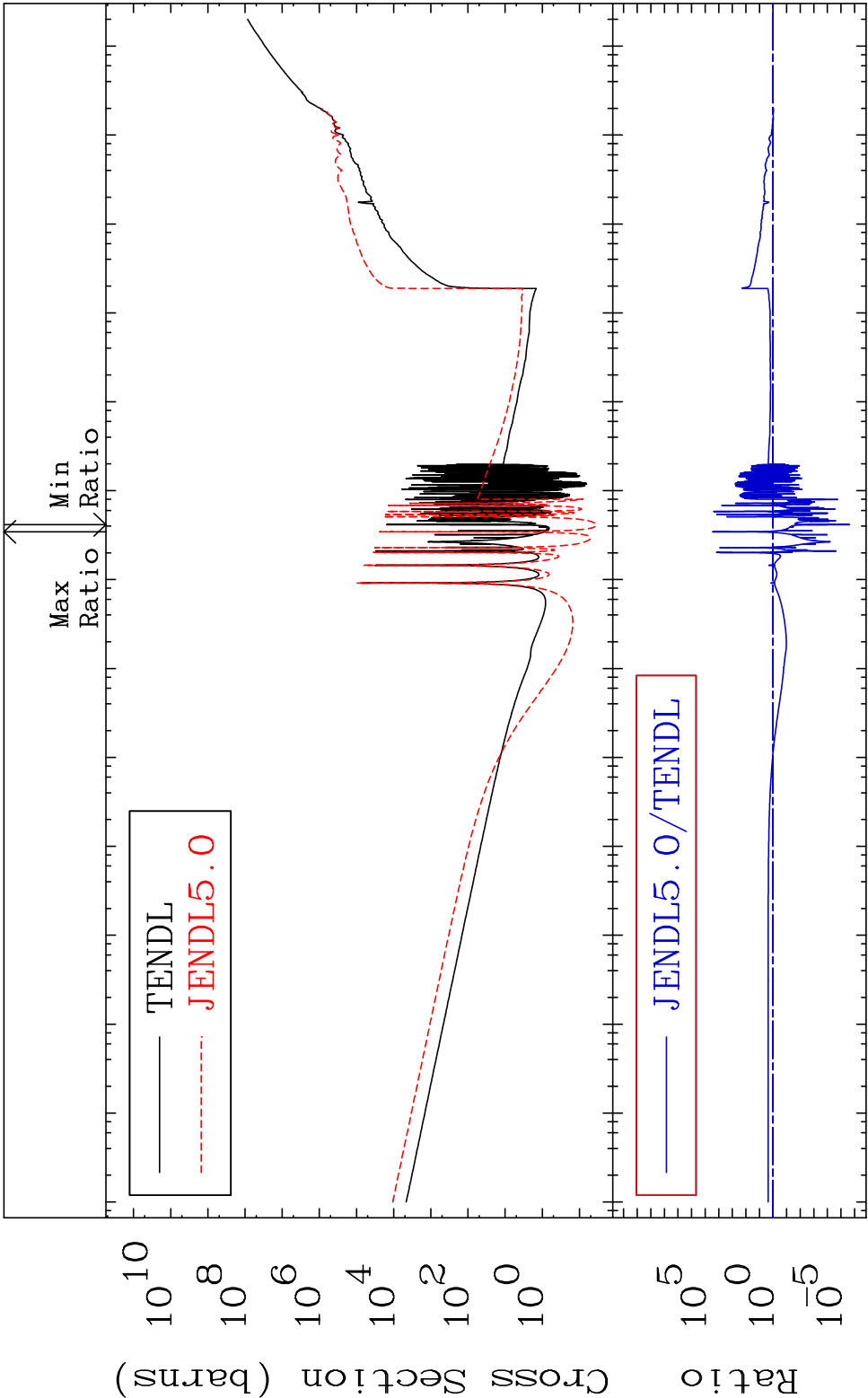


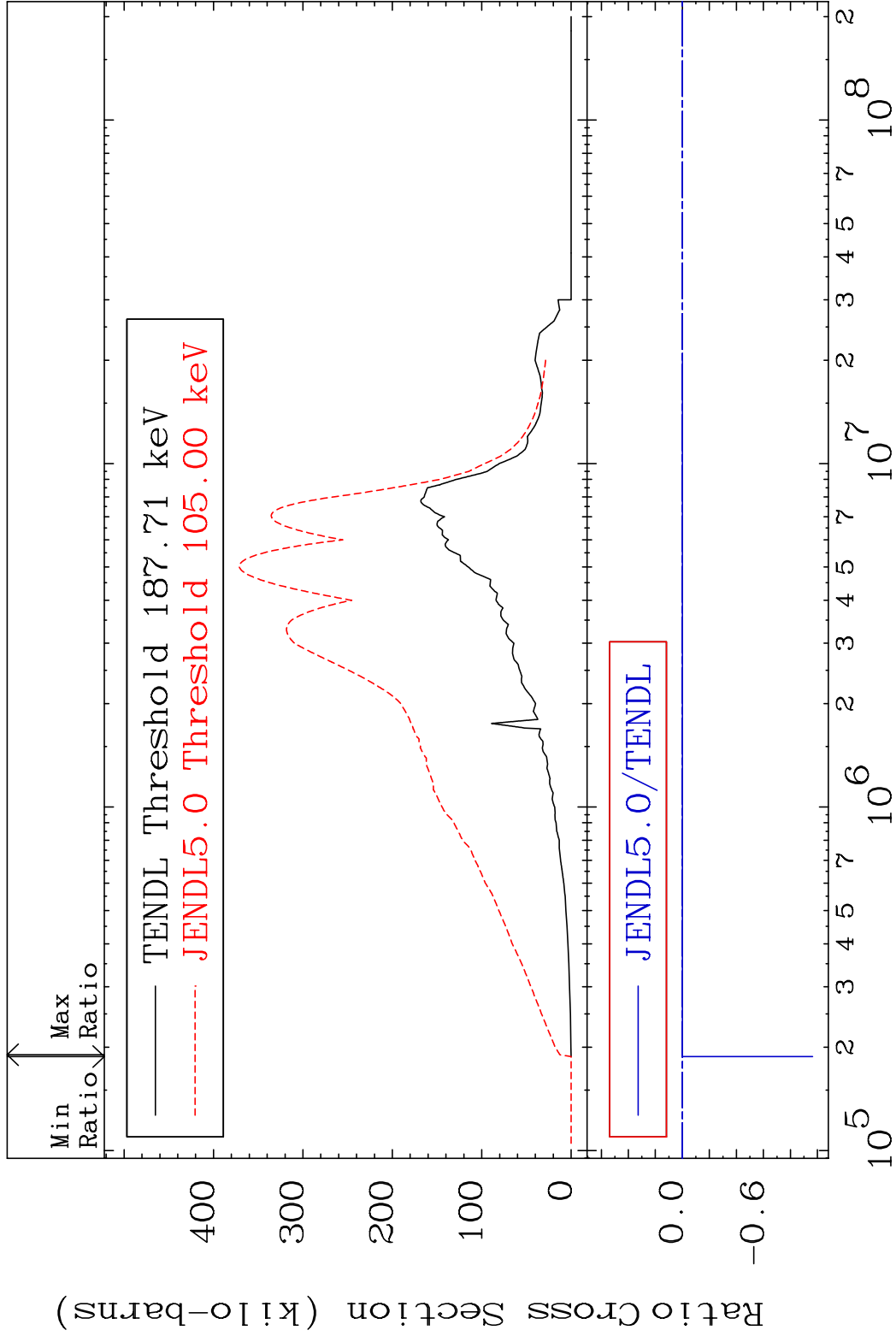
MAT 7643 Kerma total (eV-barns) 76-0s-190
 Cross Section -99.93 To 9999. %



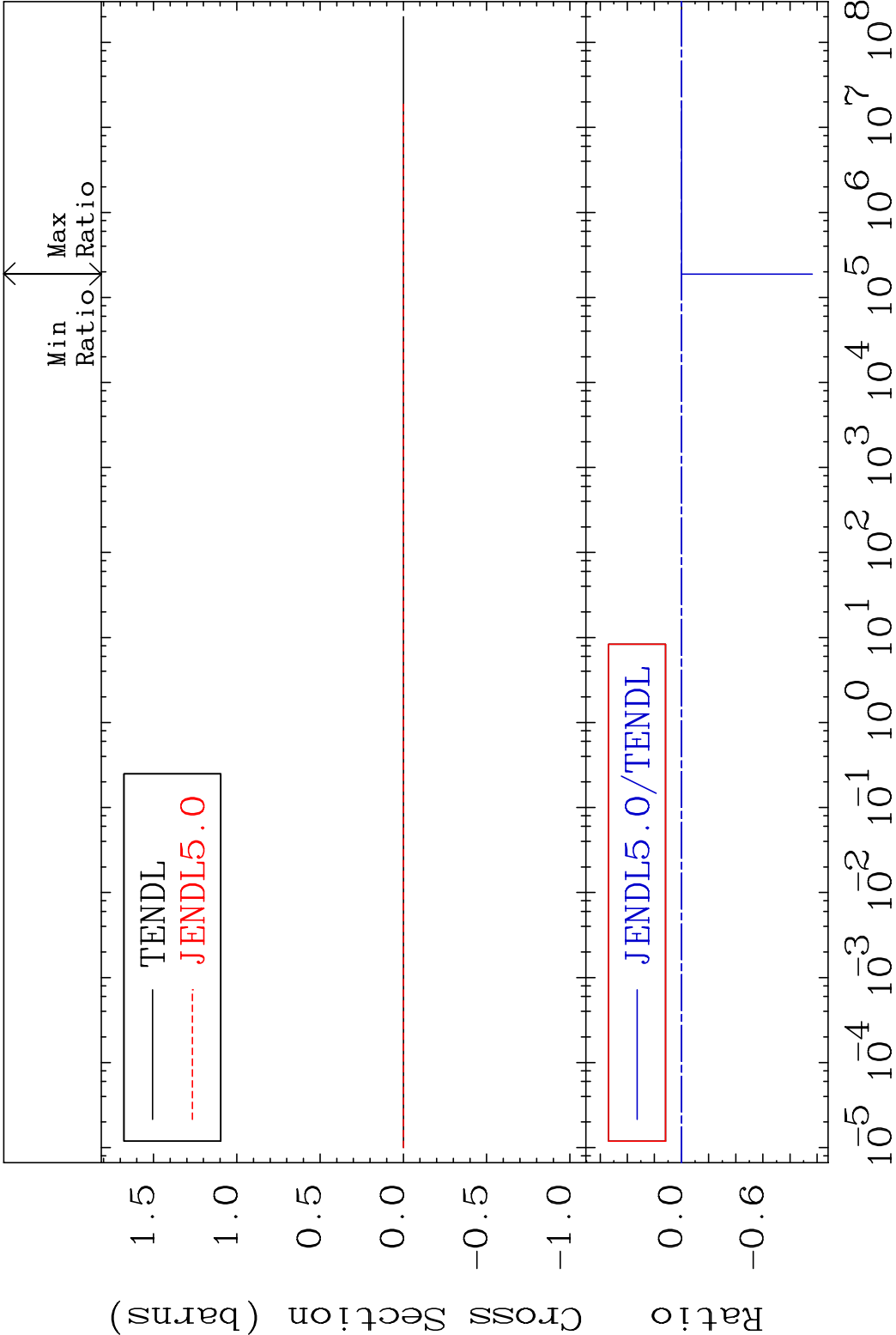


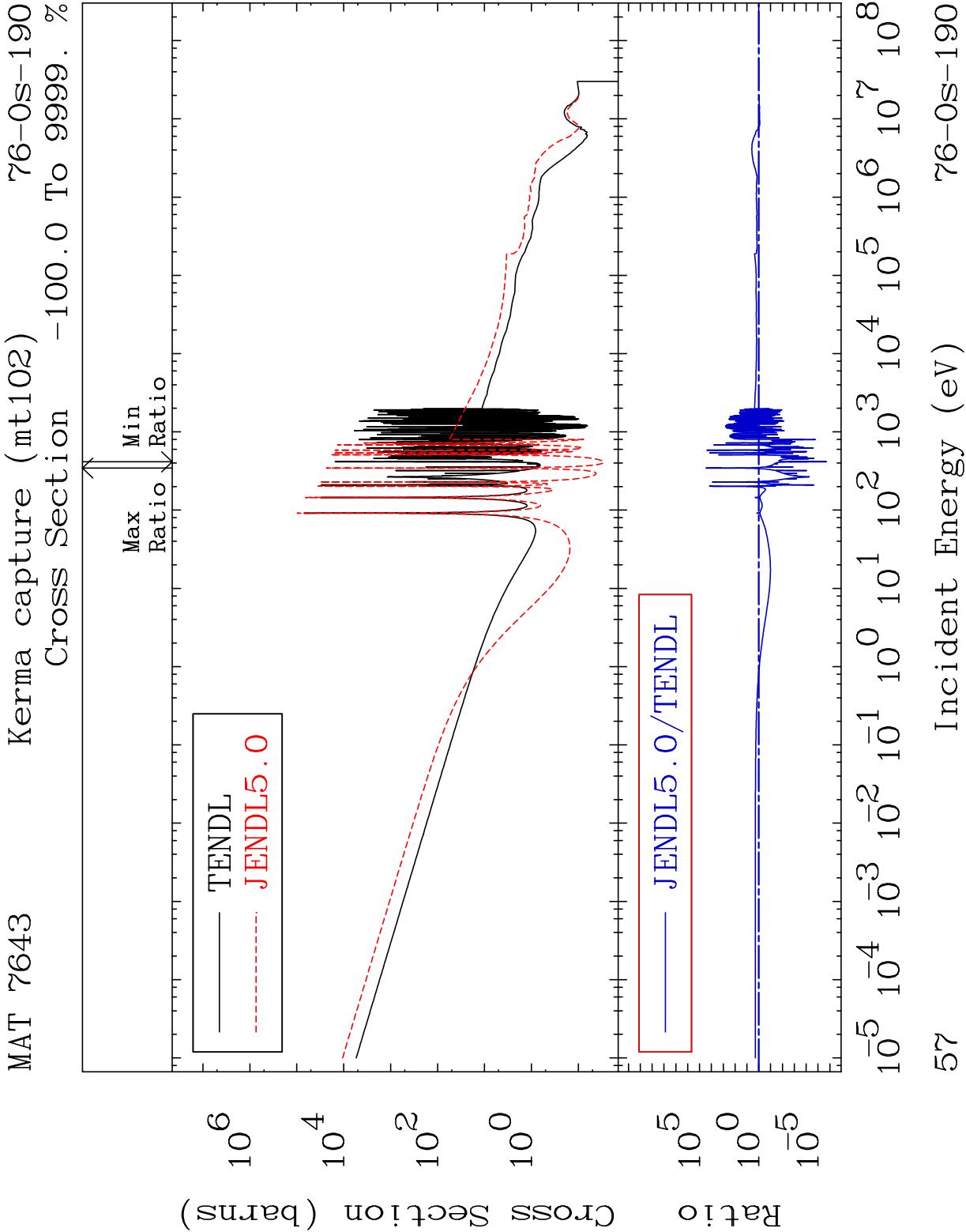
MAT 7643 Kerma non-elastic (all but mt2) 76-Os-190
 Cross Section -100.0 To 9999. %

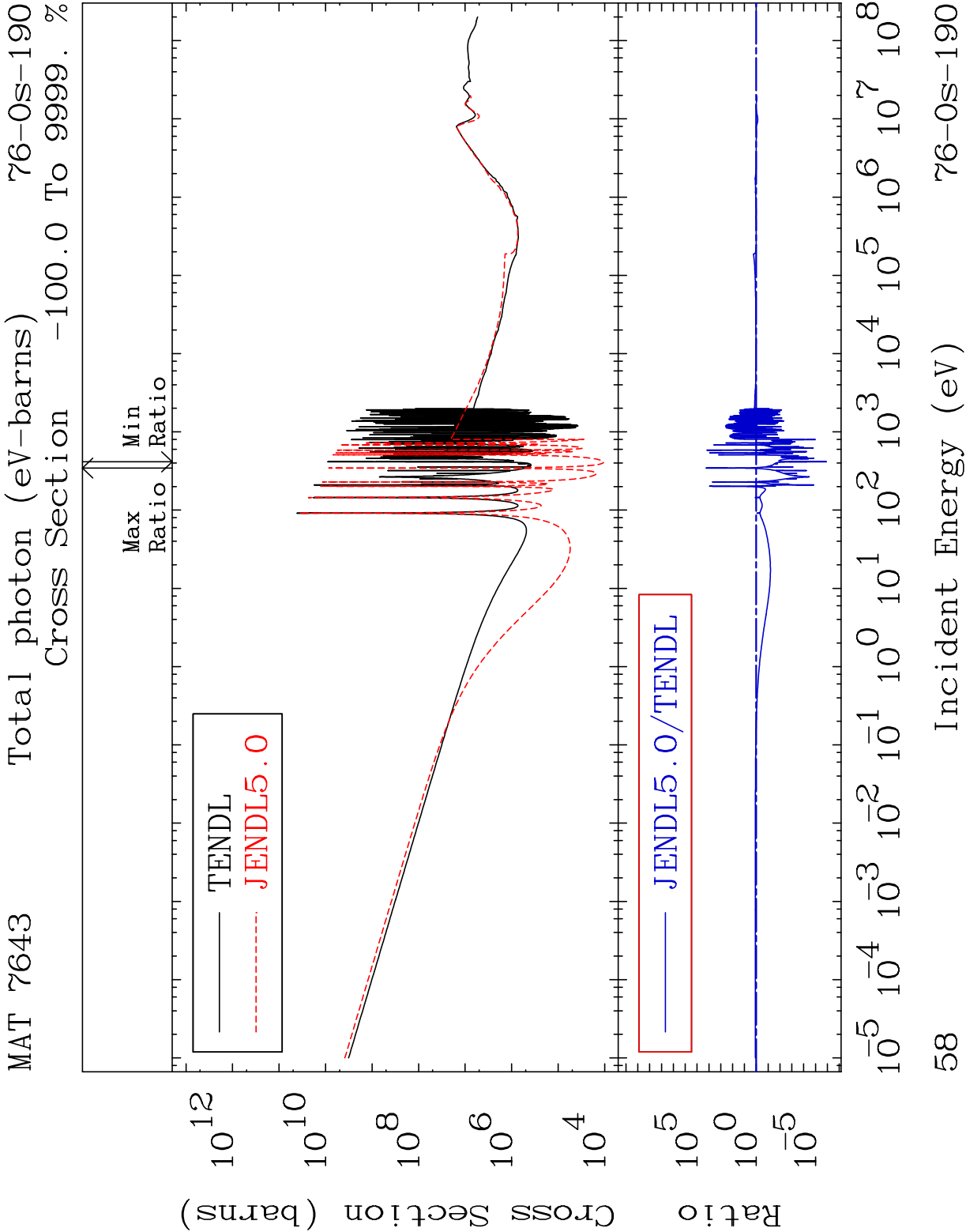




MAT 7643Kerma fission (mt18 or mt19-20-21-38)76-0s-190
Cross Section -9999. To 9999. %

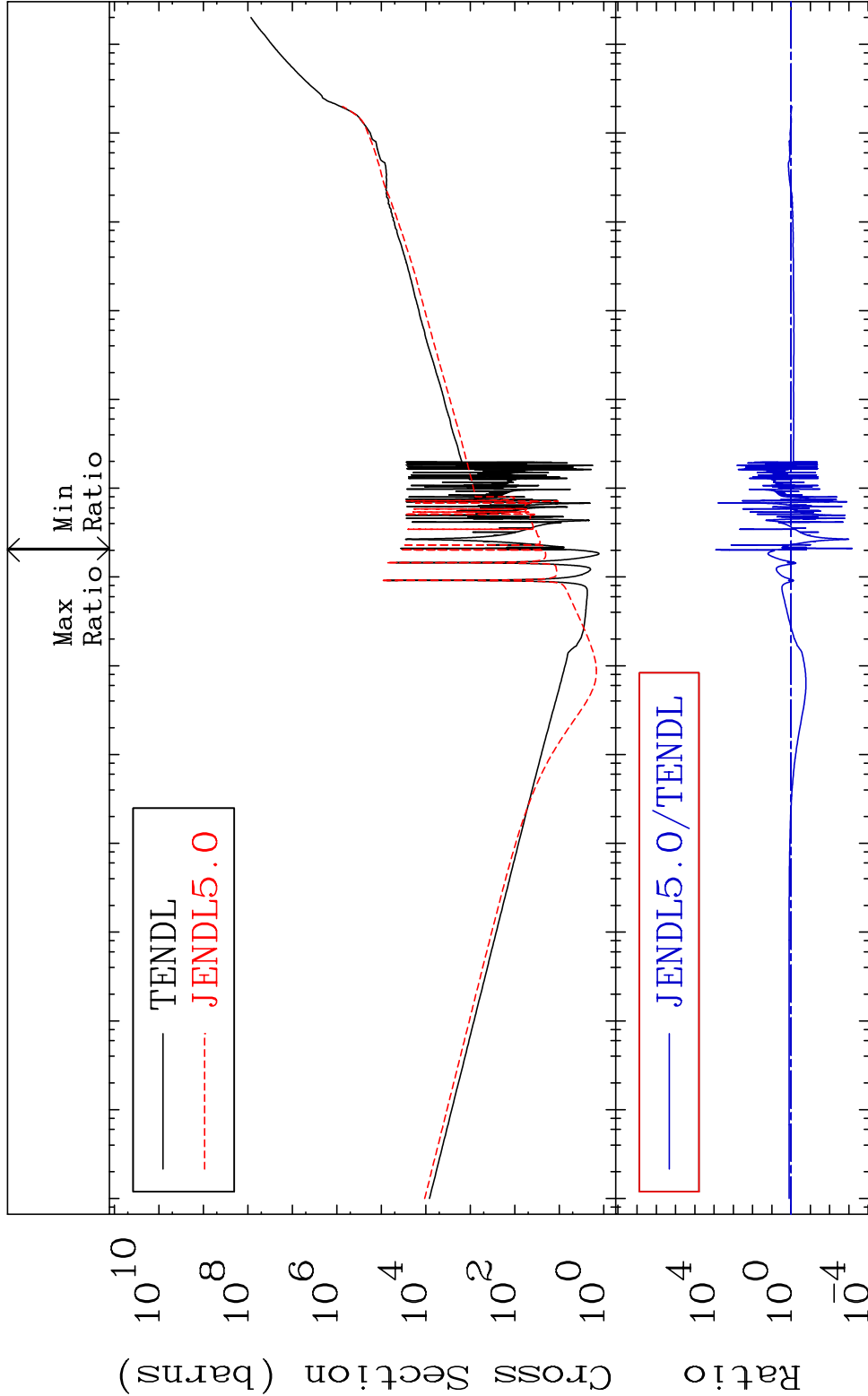


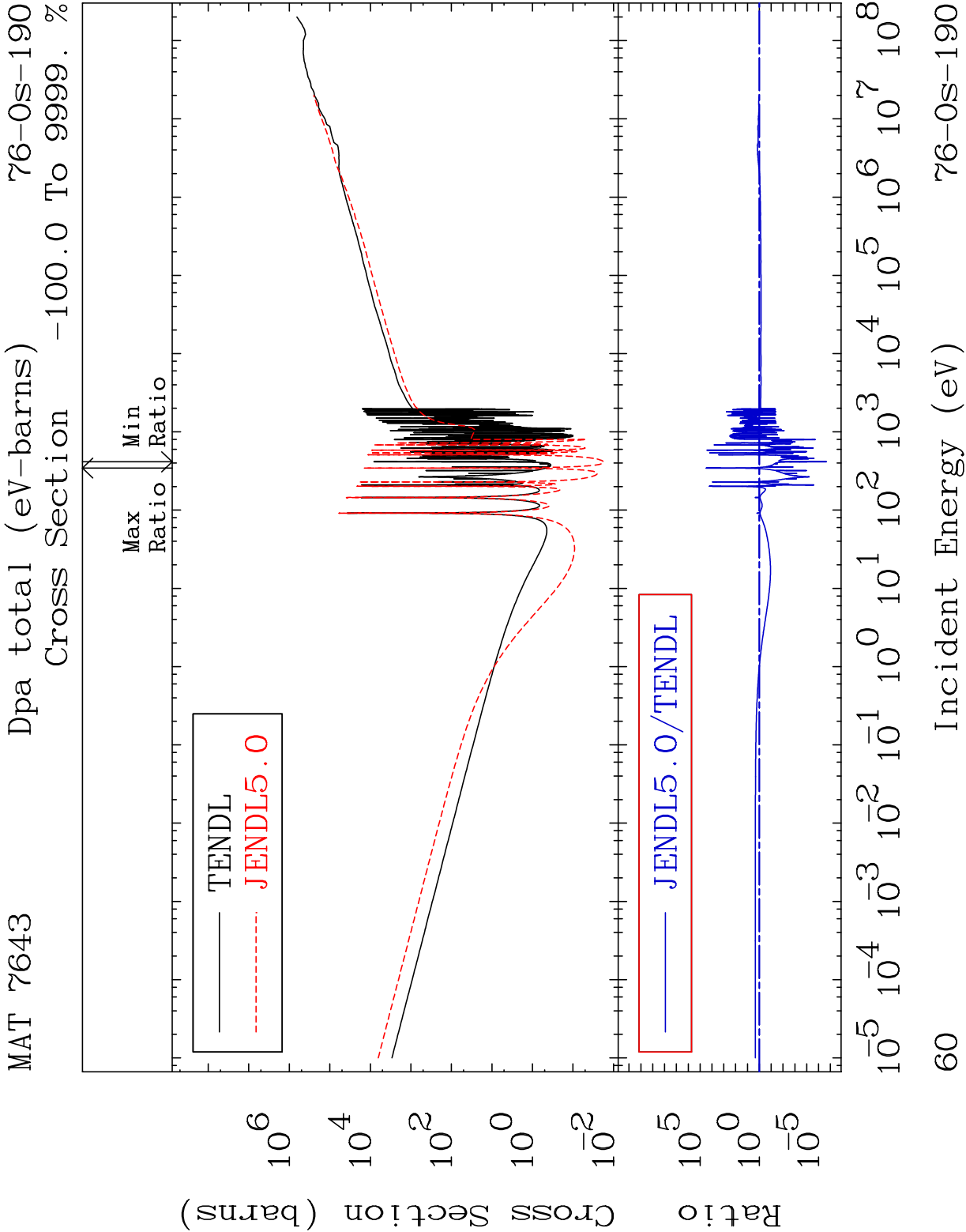




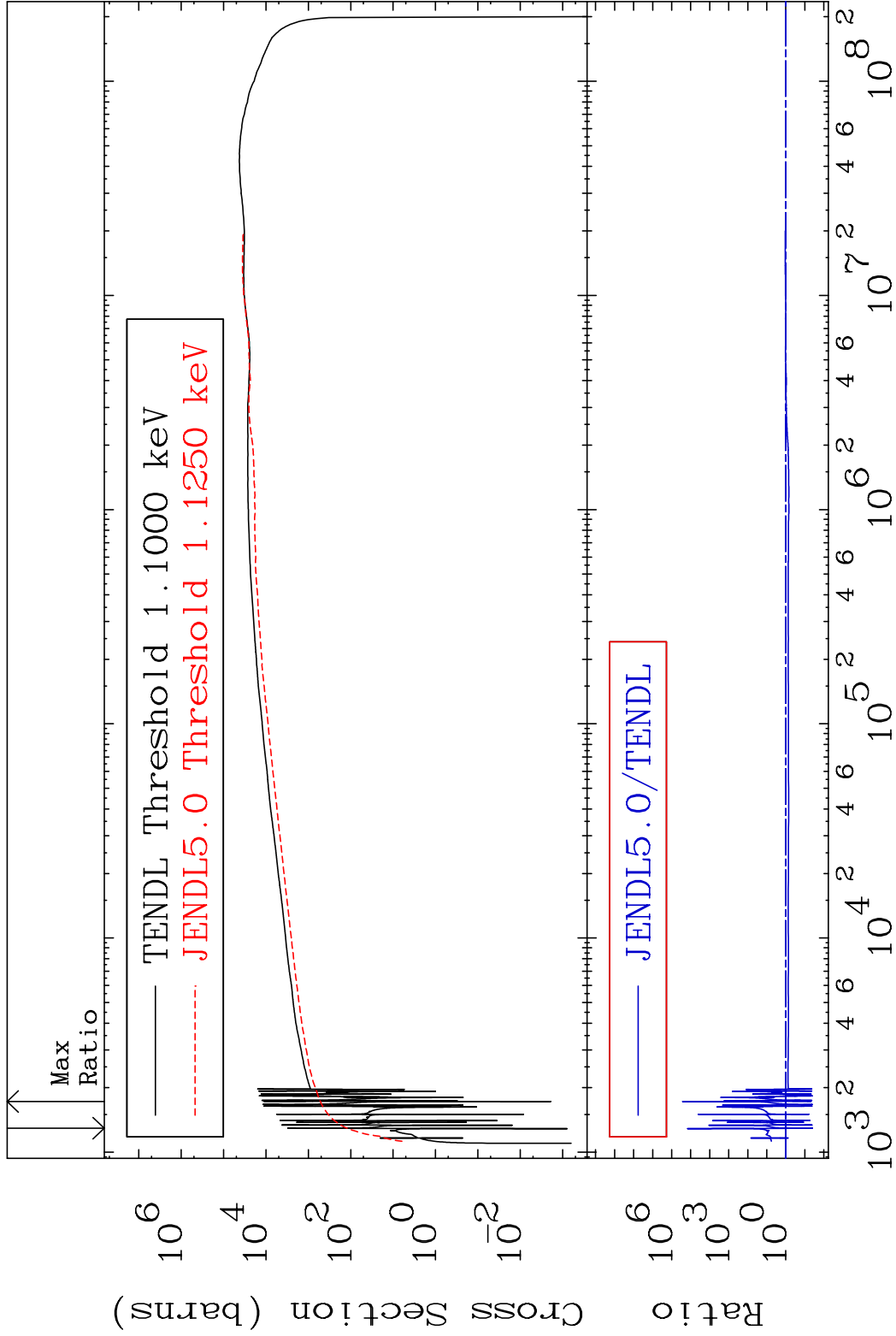
MAT 7643 Total kinematic kerma (high limit) 76-Os-190

Cross Section -99.93 To 9999. %



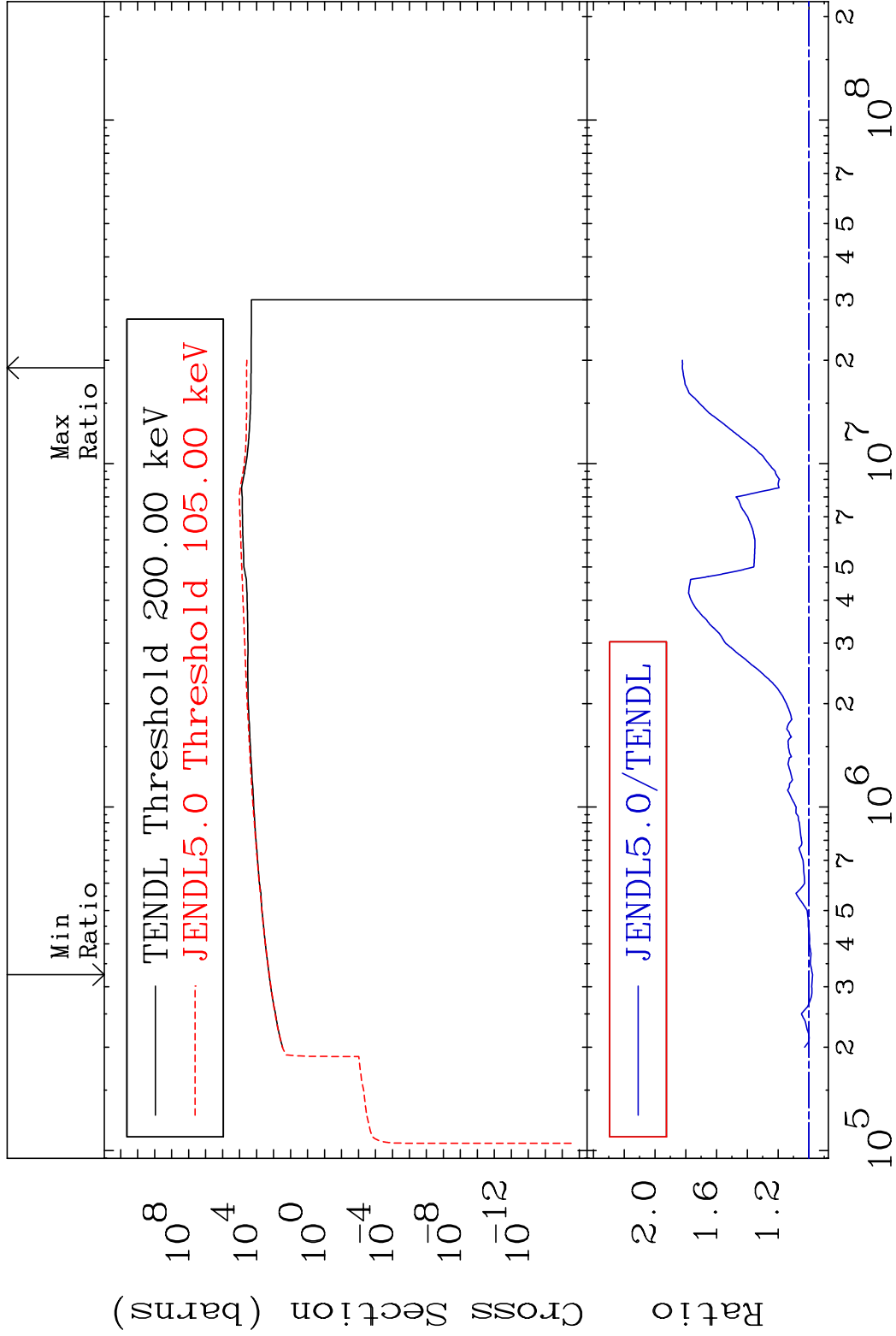


MAT 7643 Dpa elastic (mt2) 76-0s-190
Cross Section -96.07 To 9999. %



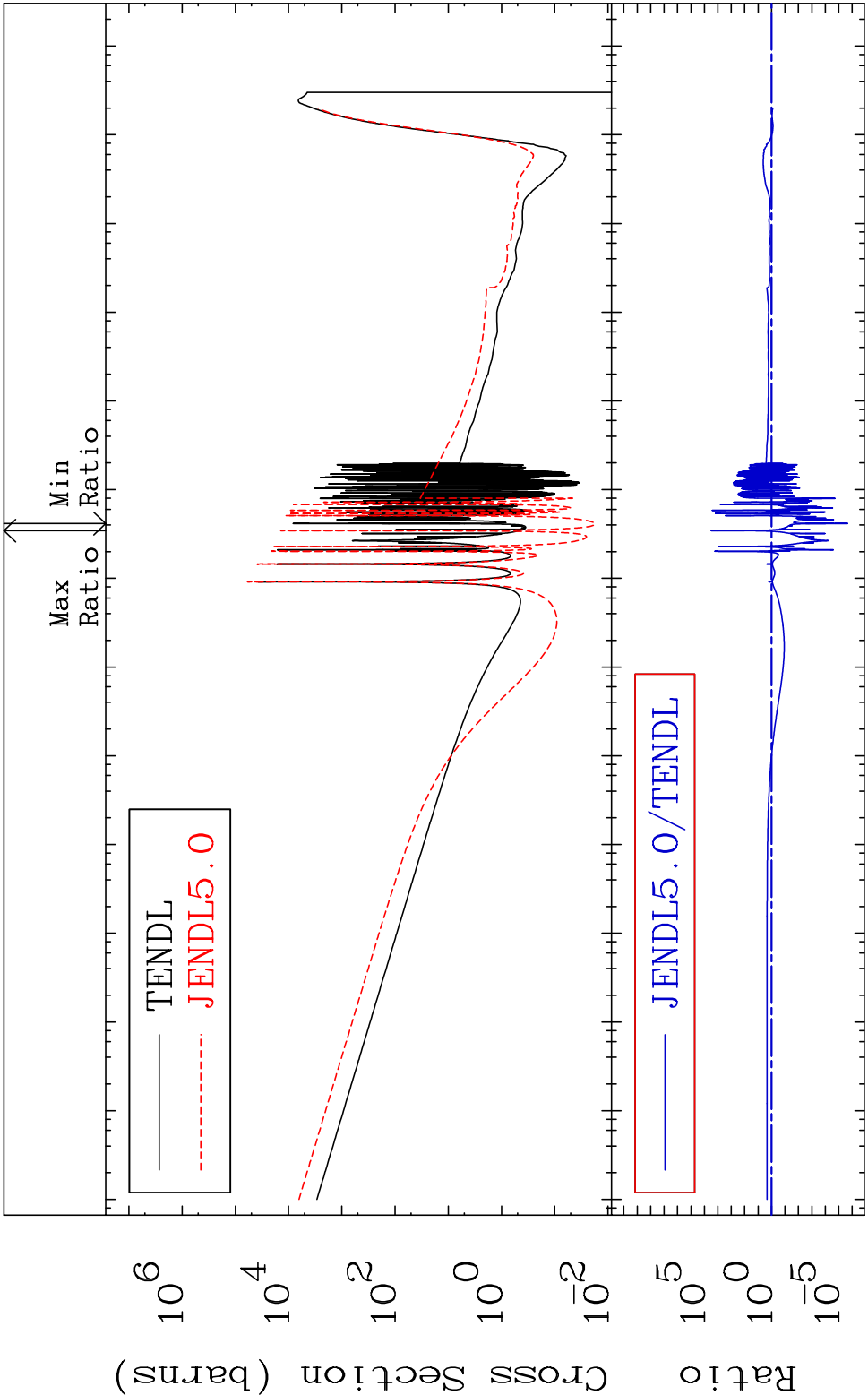
61 Incident Energy (eV) 76-0s-190

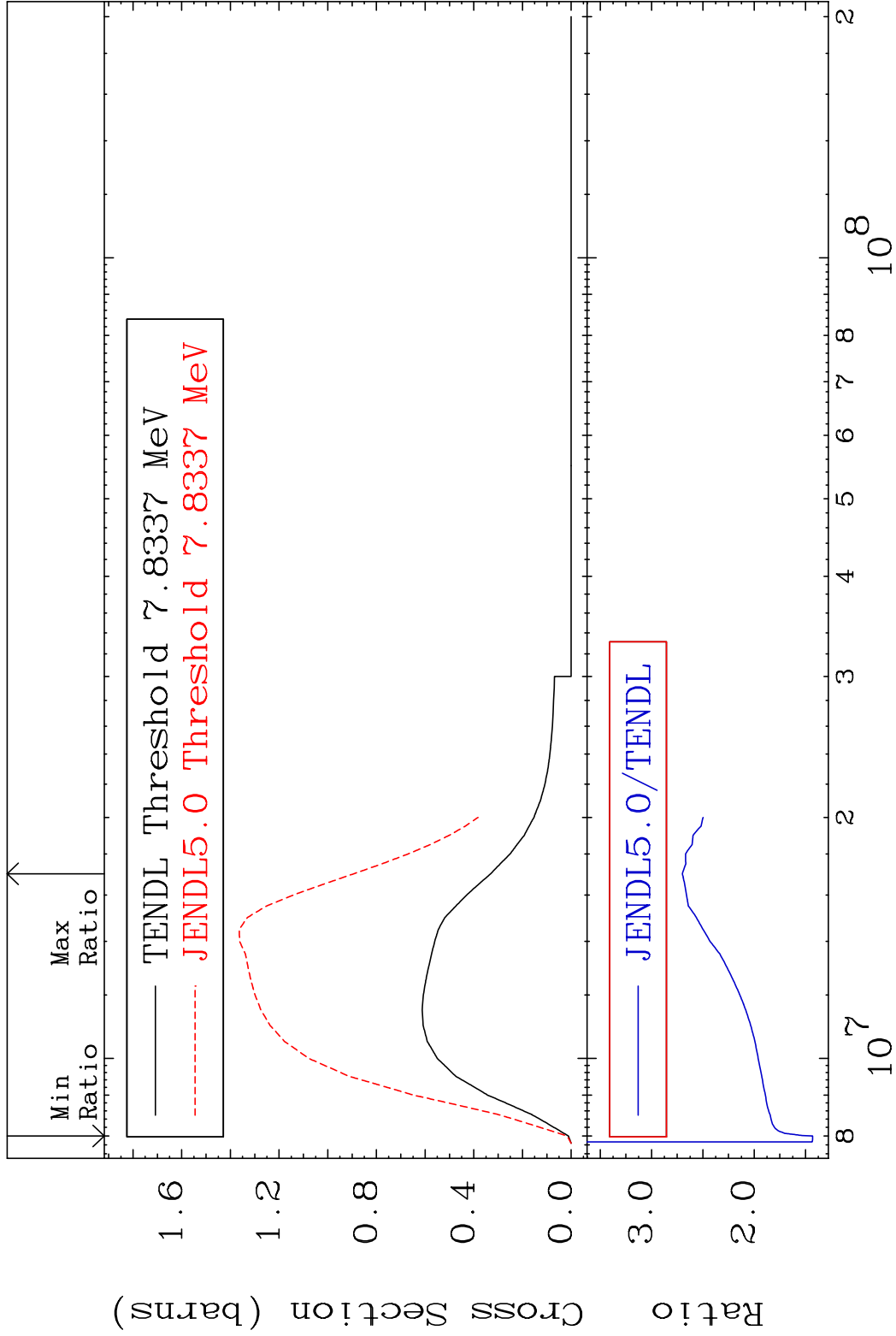
MAT 7643 Dpa inelastic (mt51-91) 76-0s-190
Cross Section -2.400 To 82.18 %

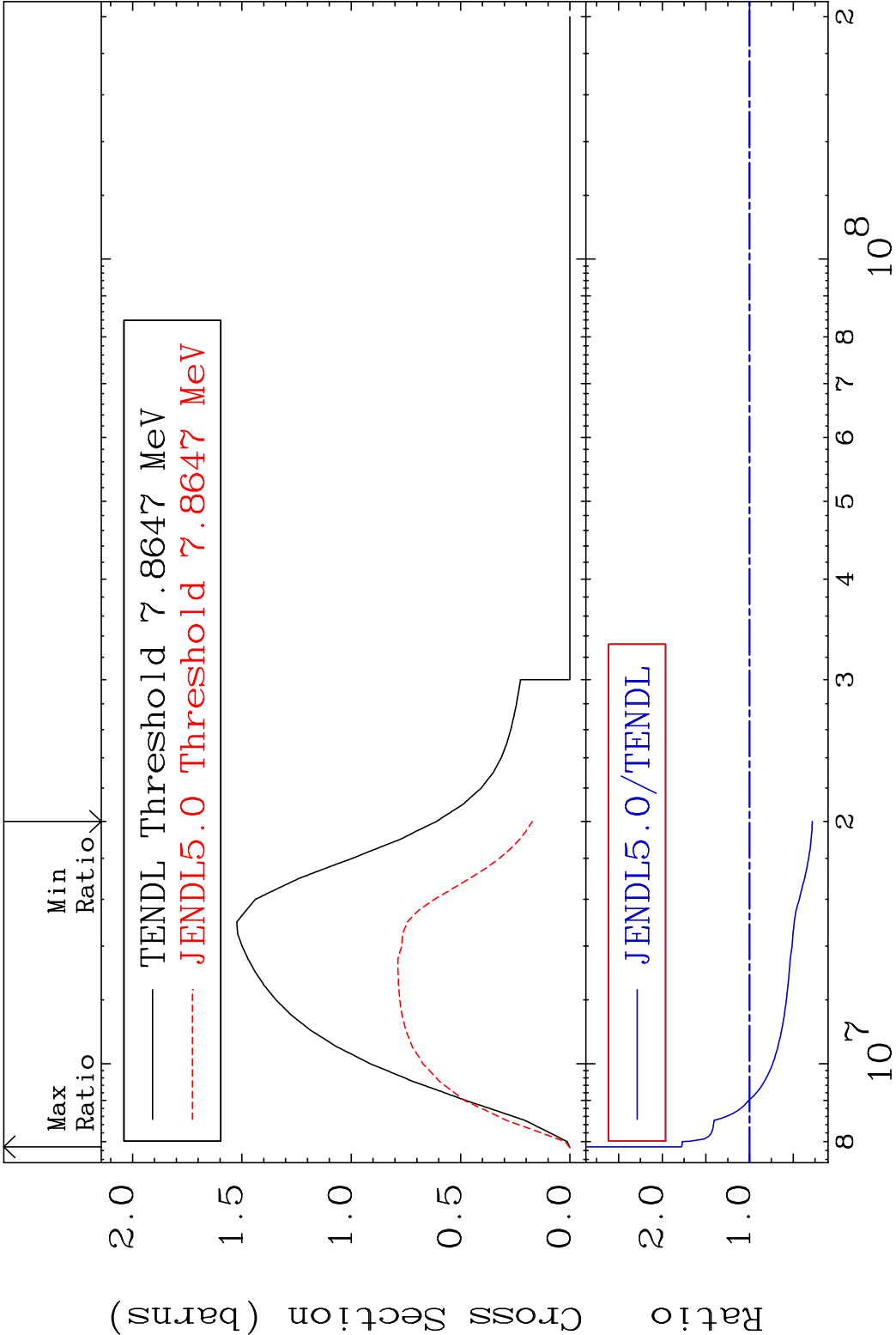


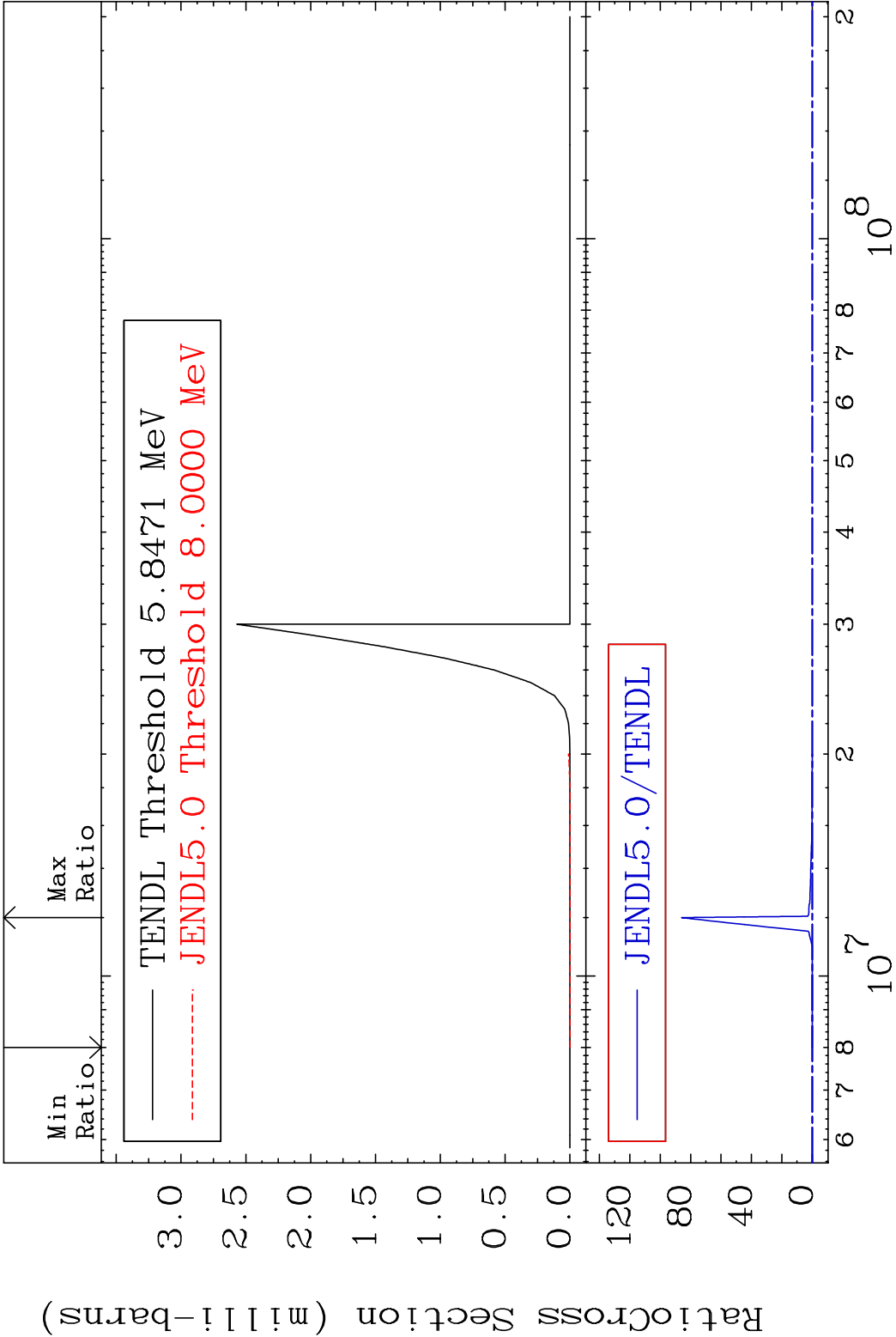
62 Incident Energy (eV) 76-0s-190

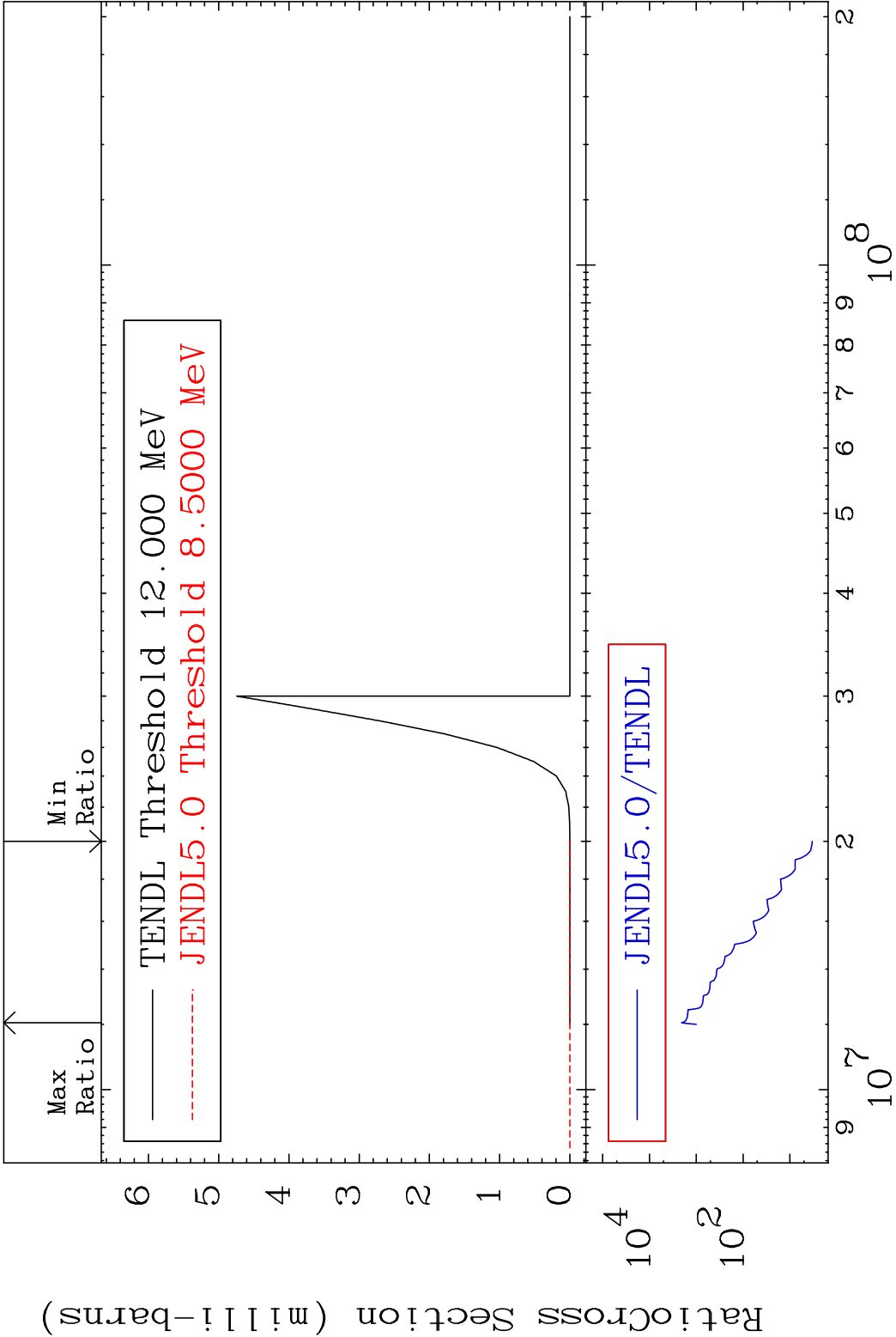
MAT 7643 Dpa disappearance (mt102 -120) 76-0s-190
Cross Section -100.0 To 9999. %

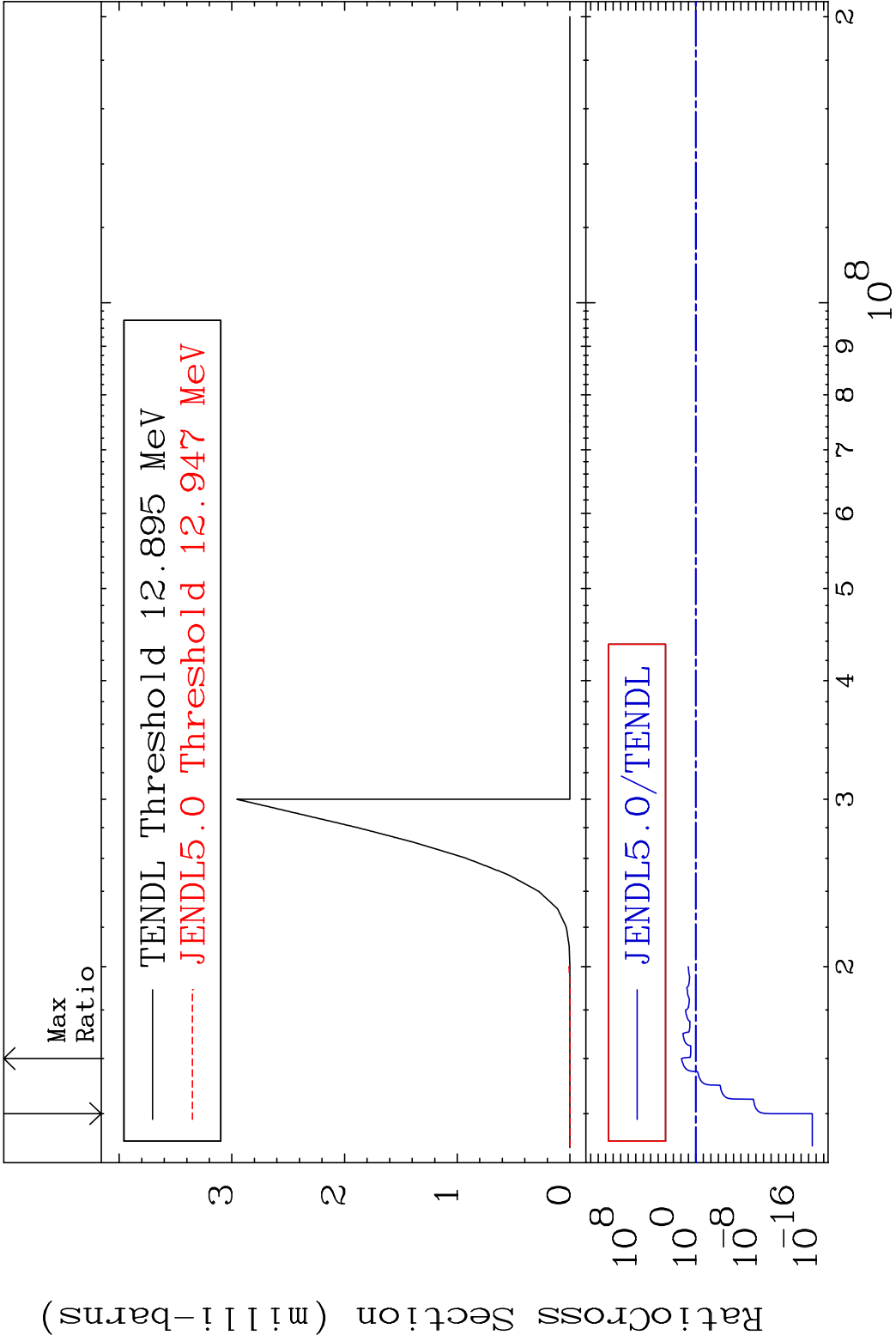


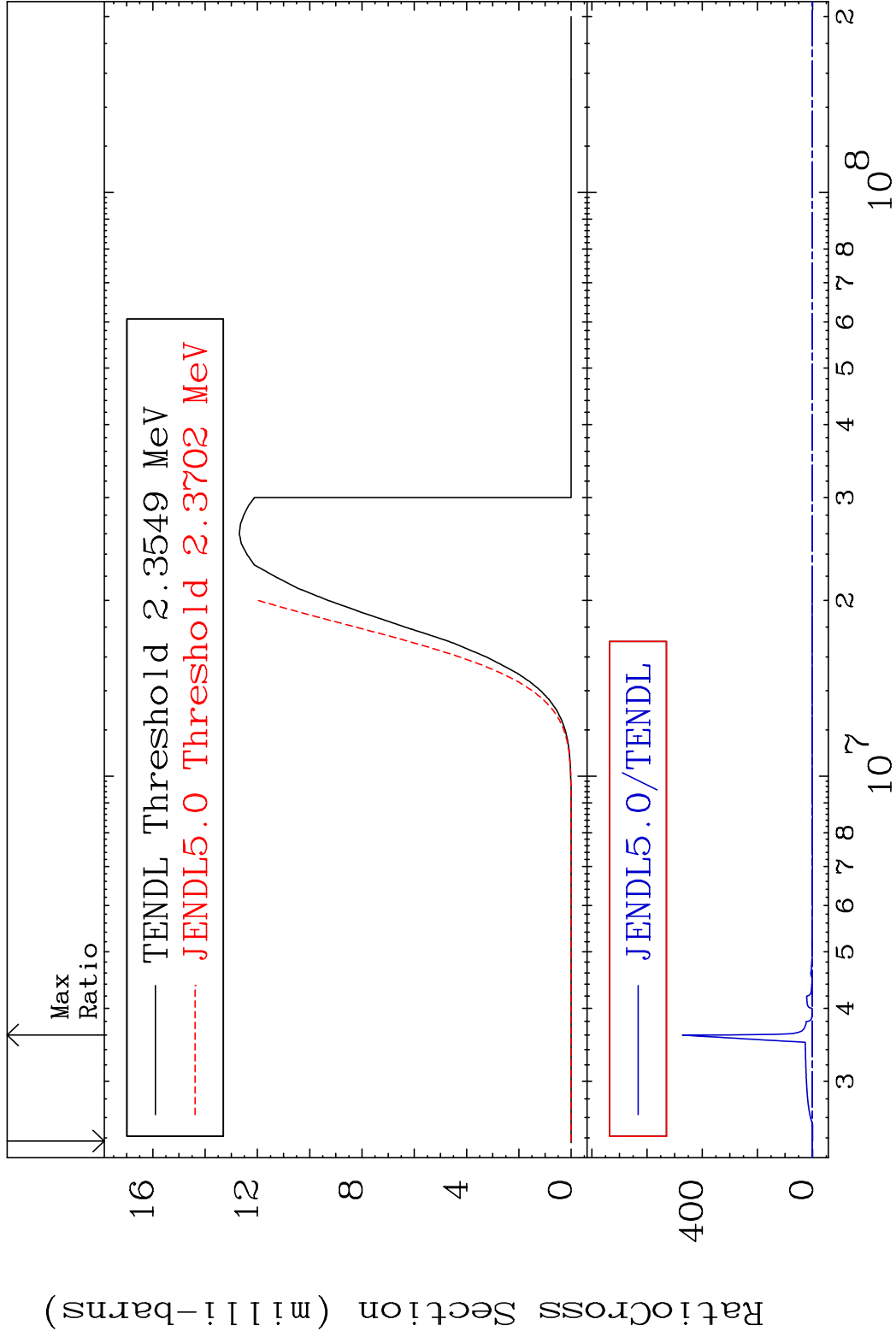


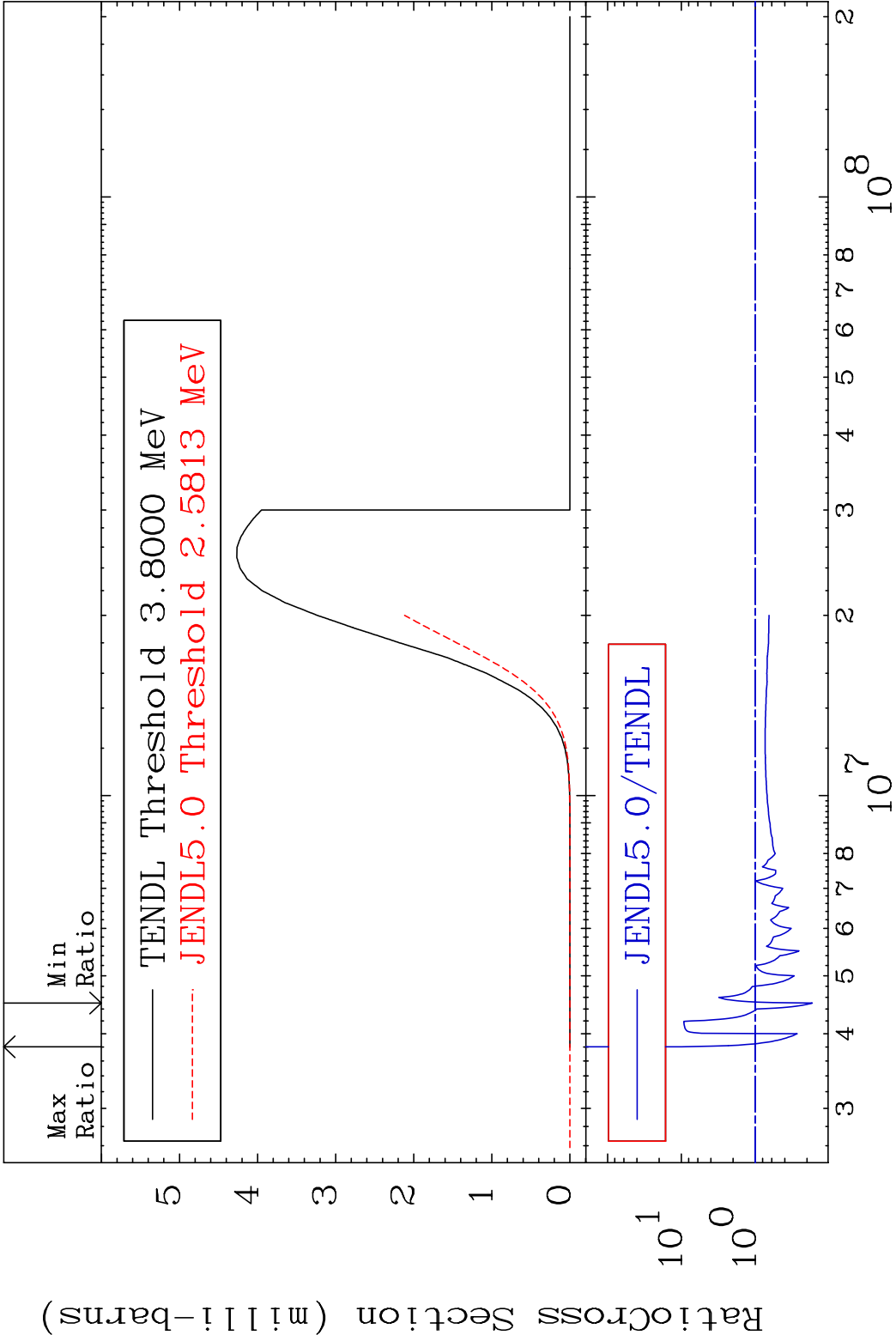


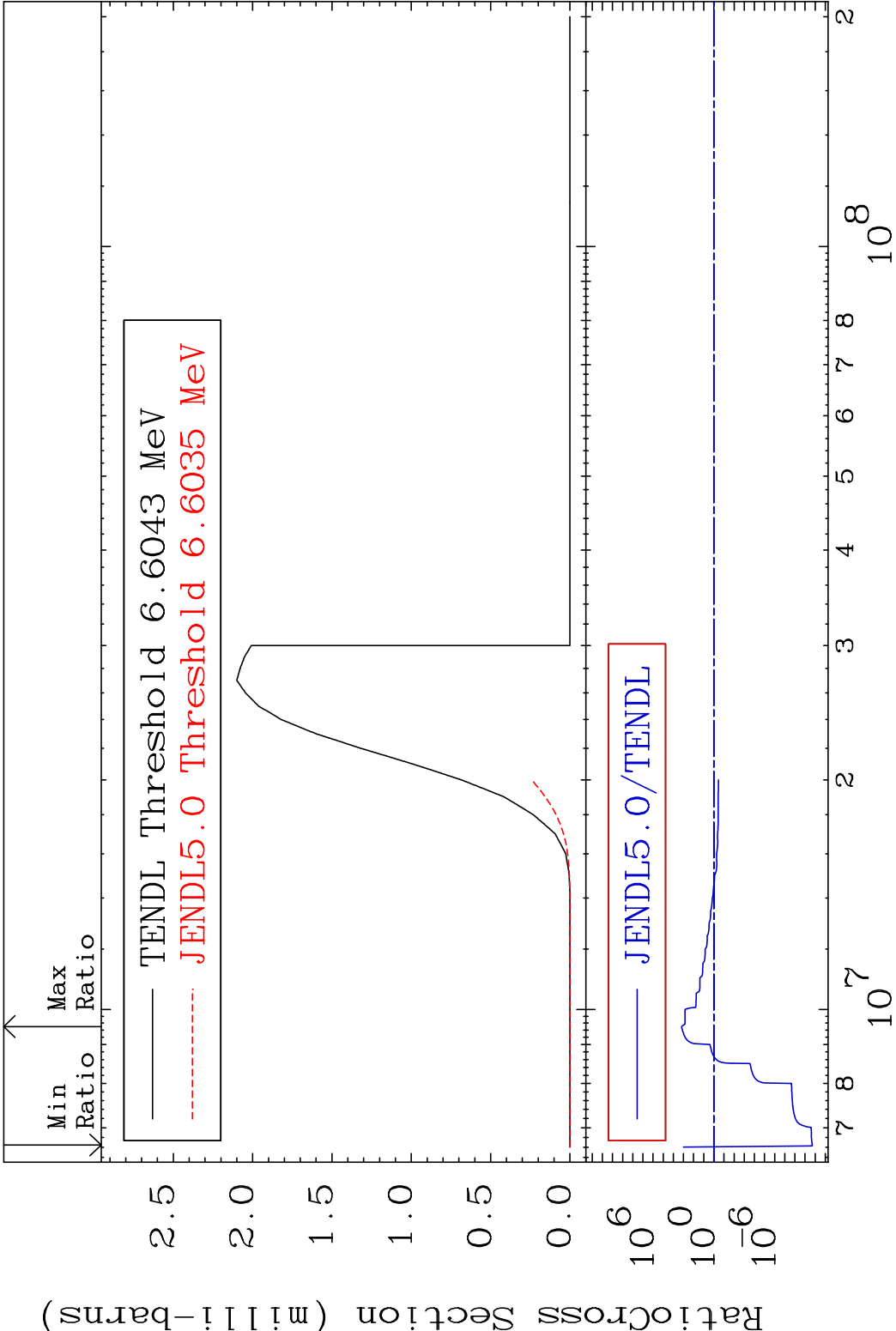


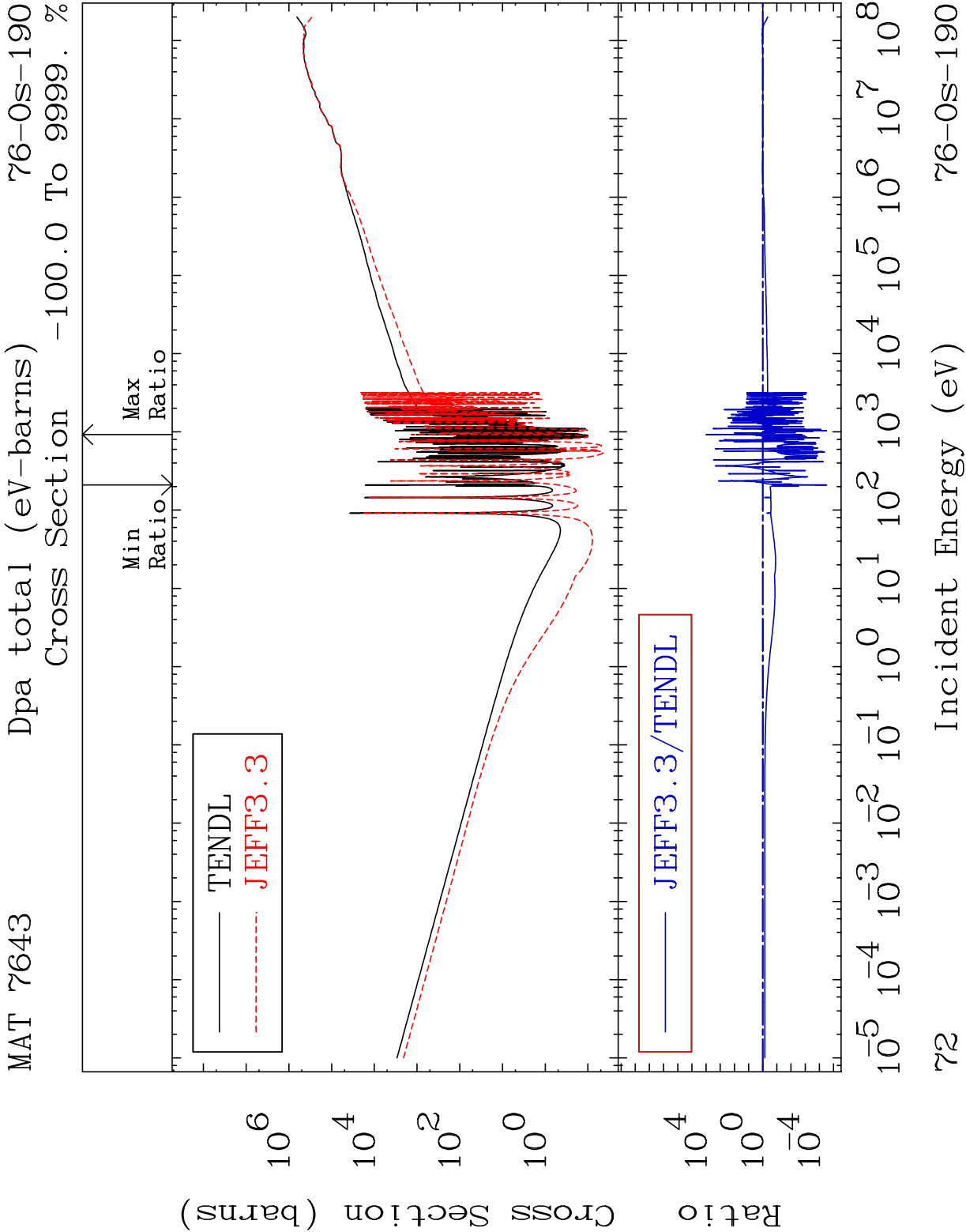


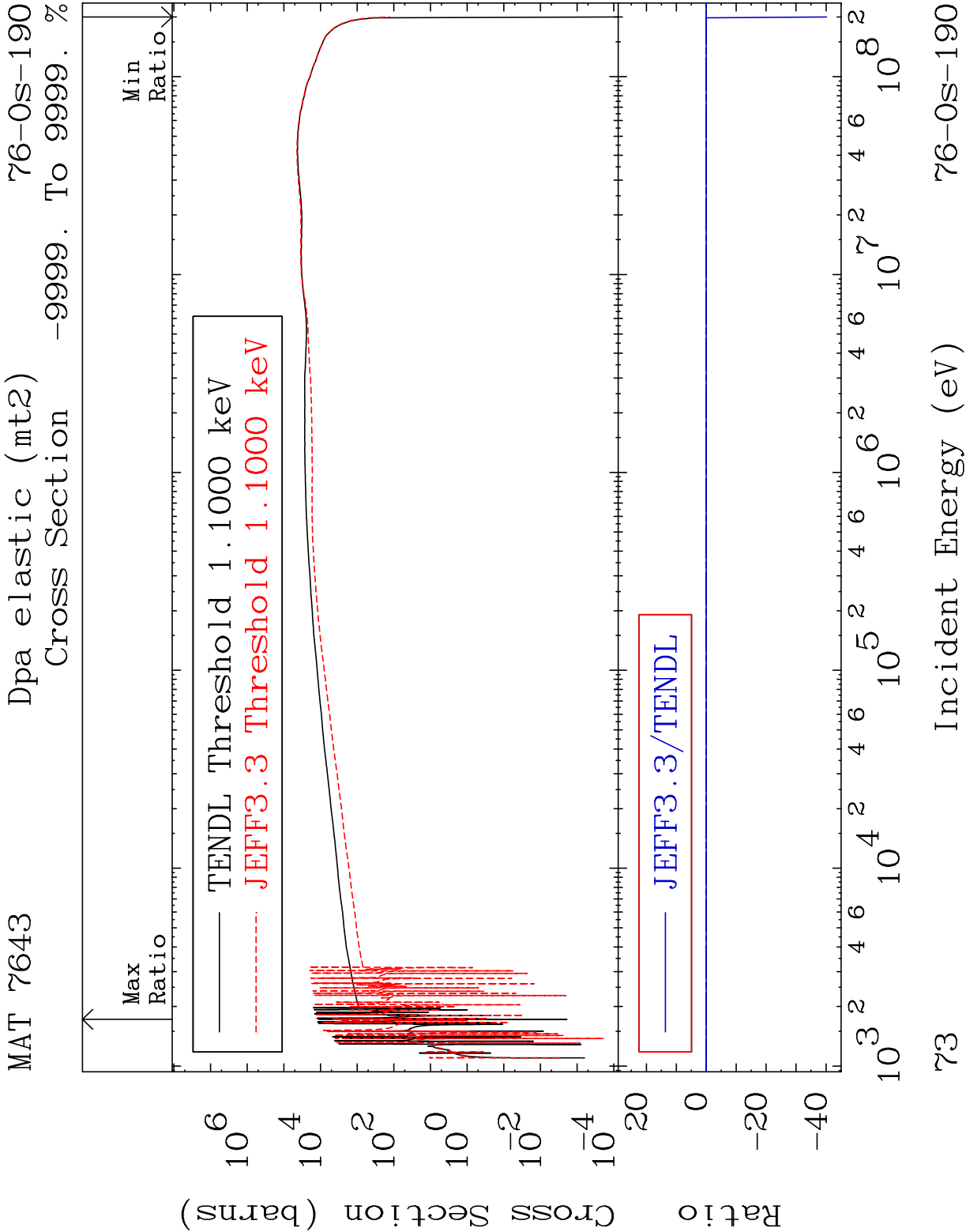


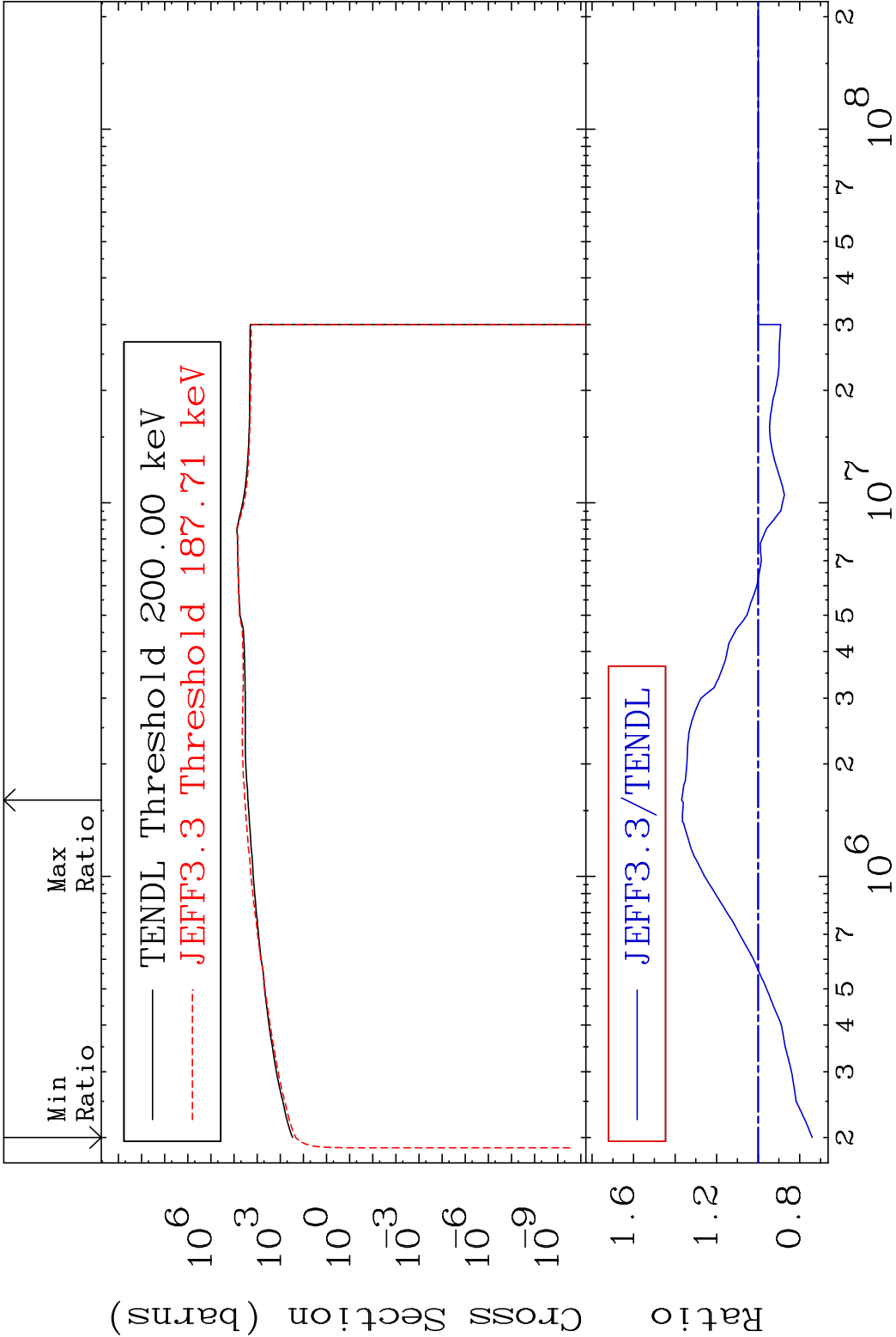




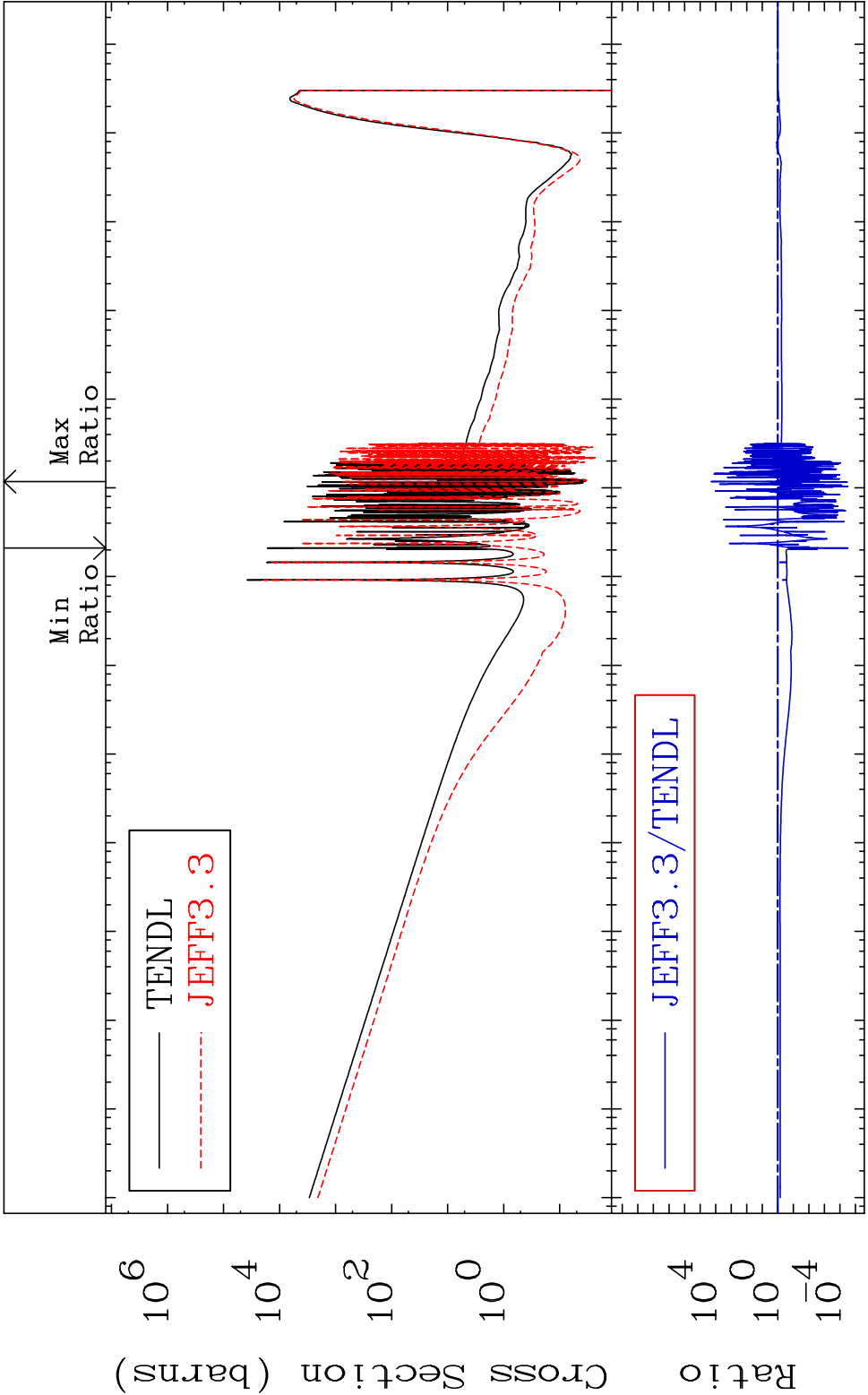




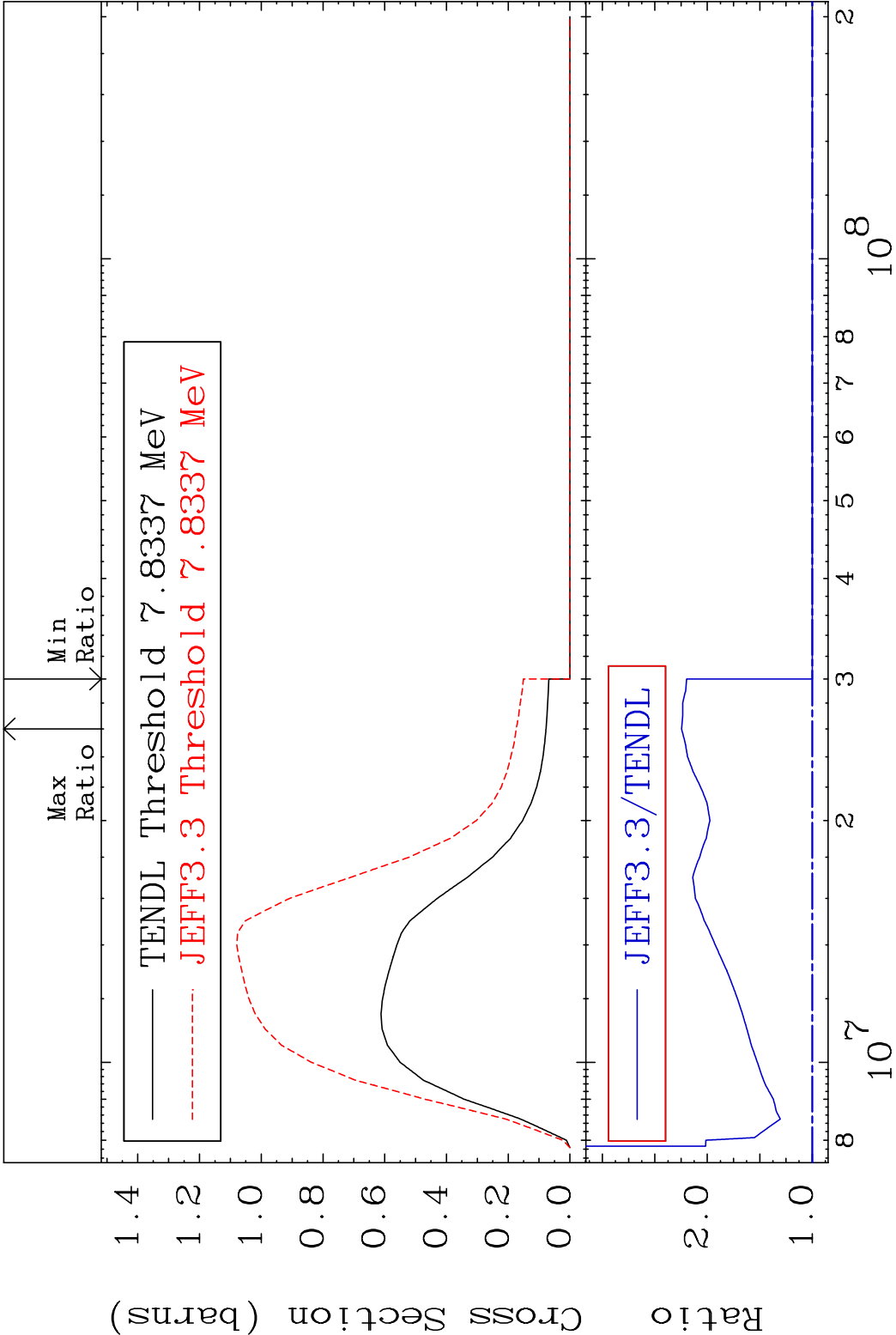


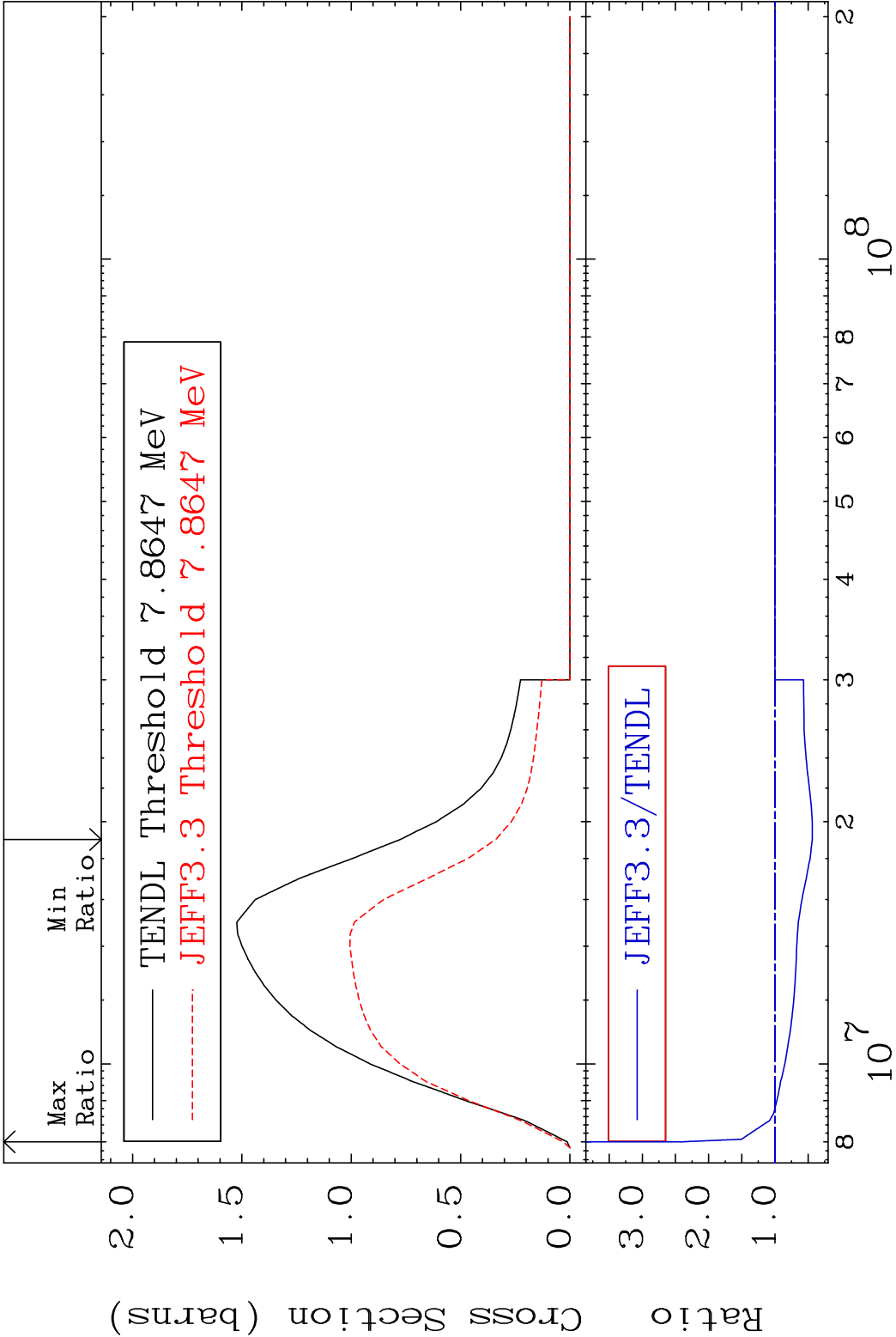


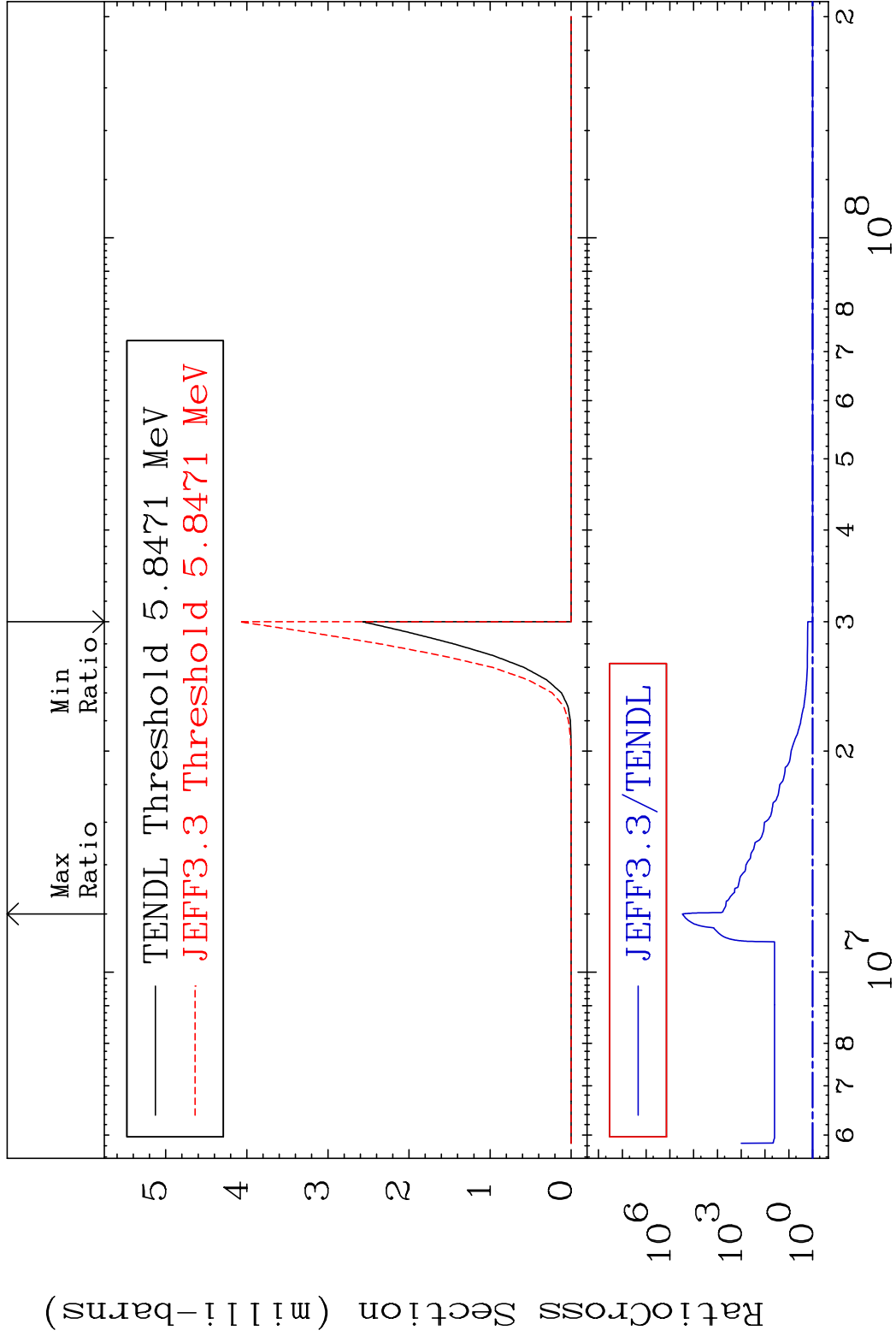
MAT 7643 Dpa disappearance (mt102 -120) 76-0s-190
Cross Section -100.0 To 9999. %



75 Incident Energy (eV) 76-0s-190







Radionuclide Production Cross Section to 9999. %

