

Program Complot
(Version 2021-1)

by

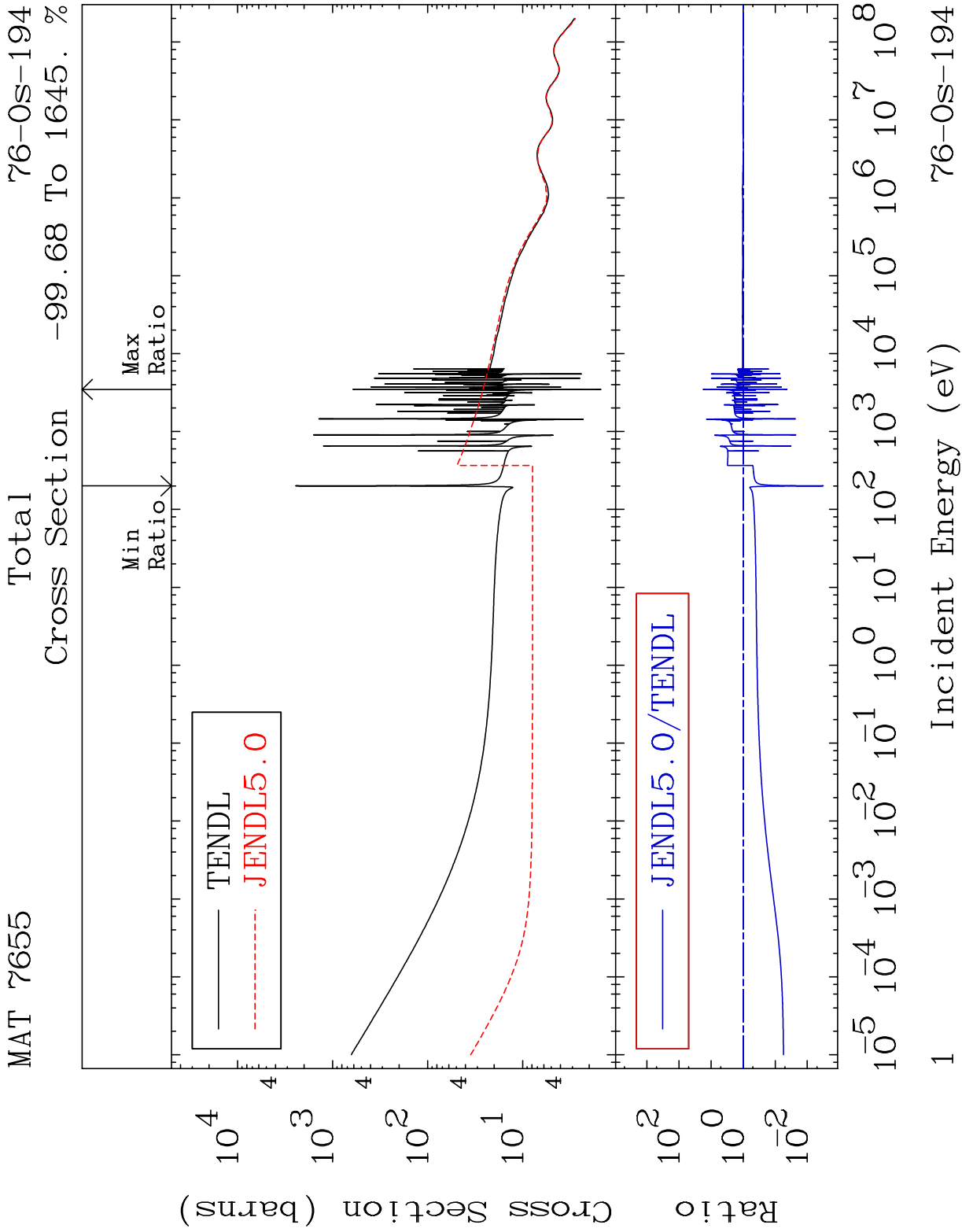
Dermott E. Cullen
(Present Contact Information)

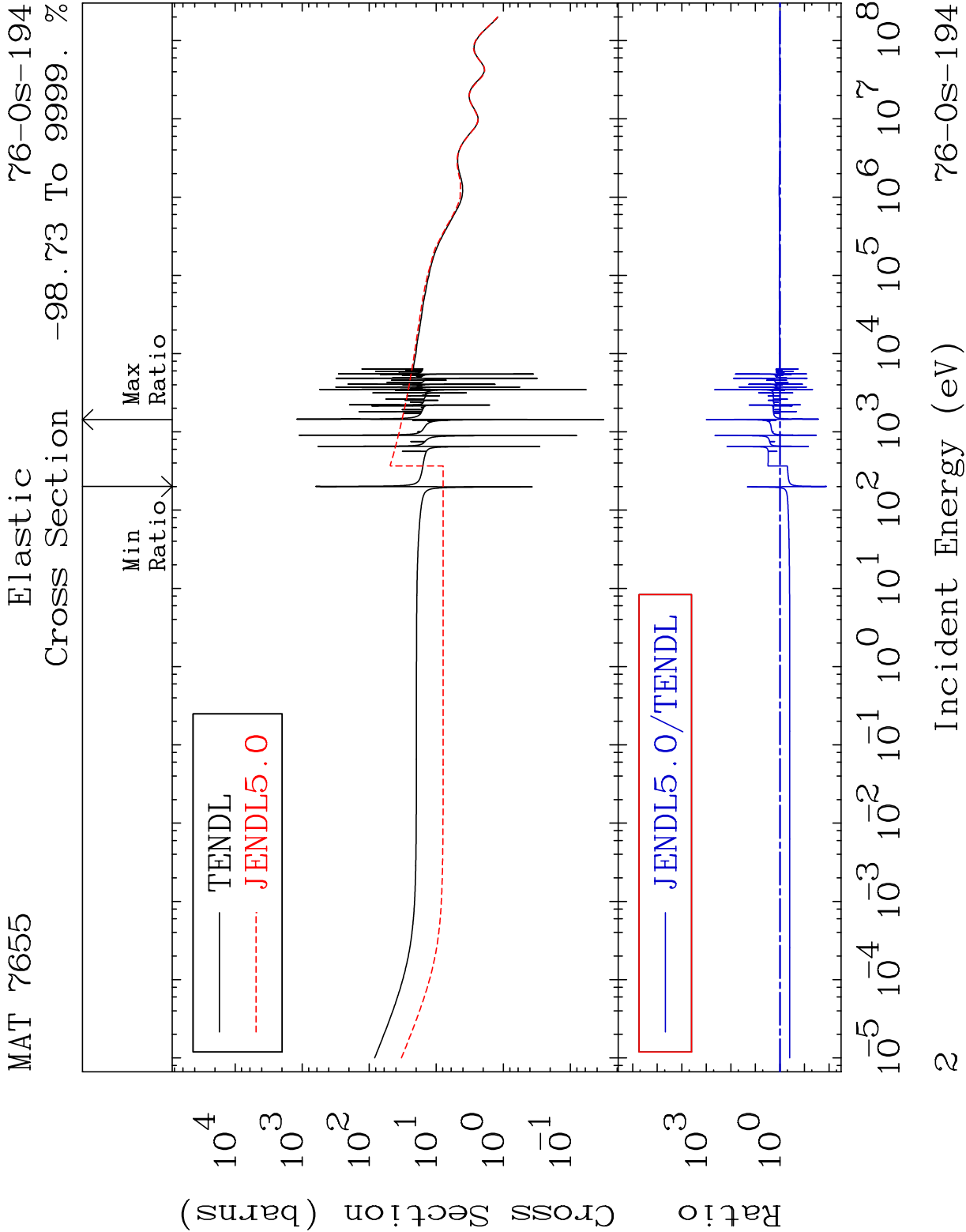
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

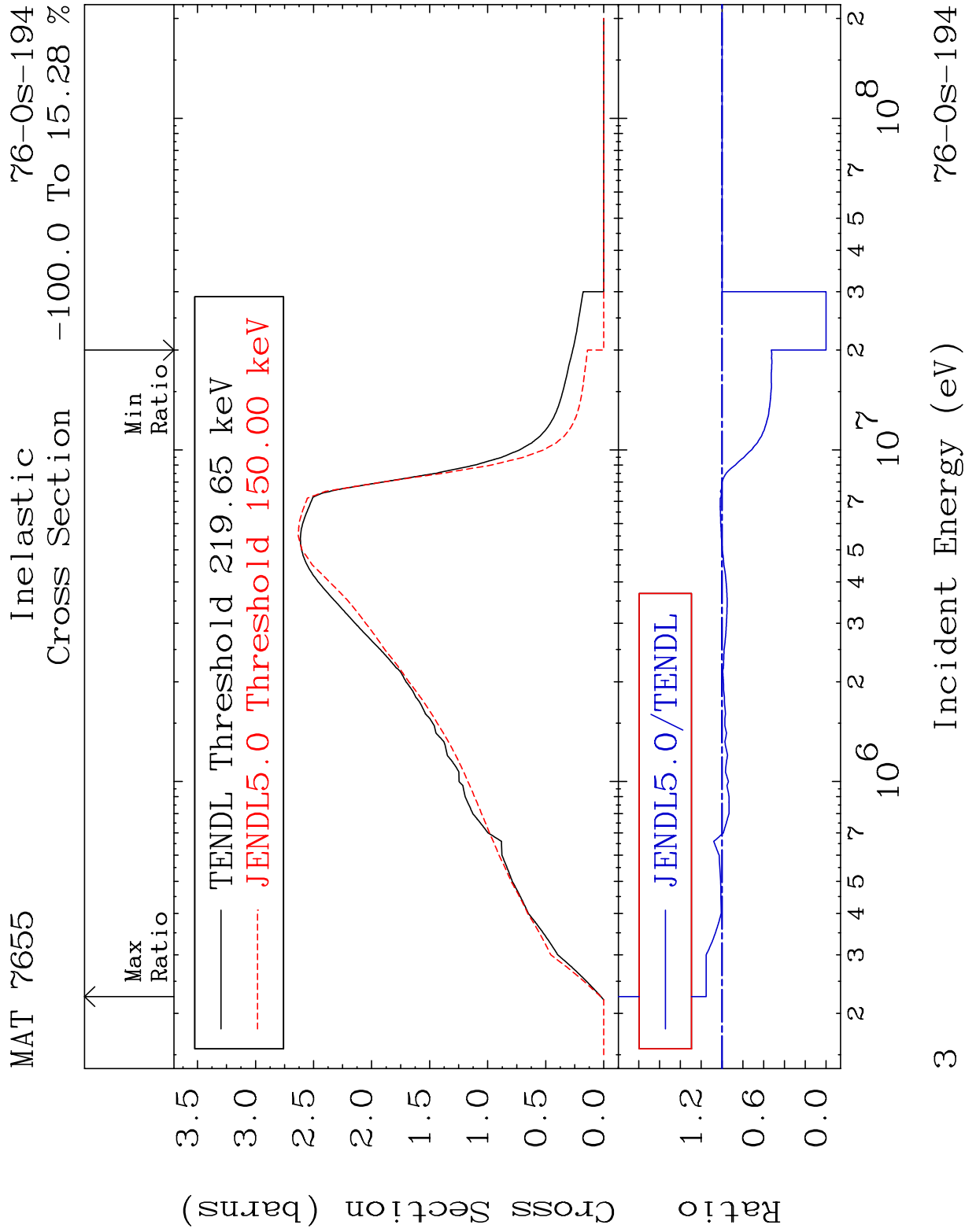
Tele: 925-443-1911

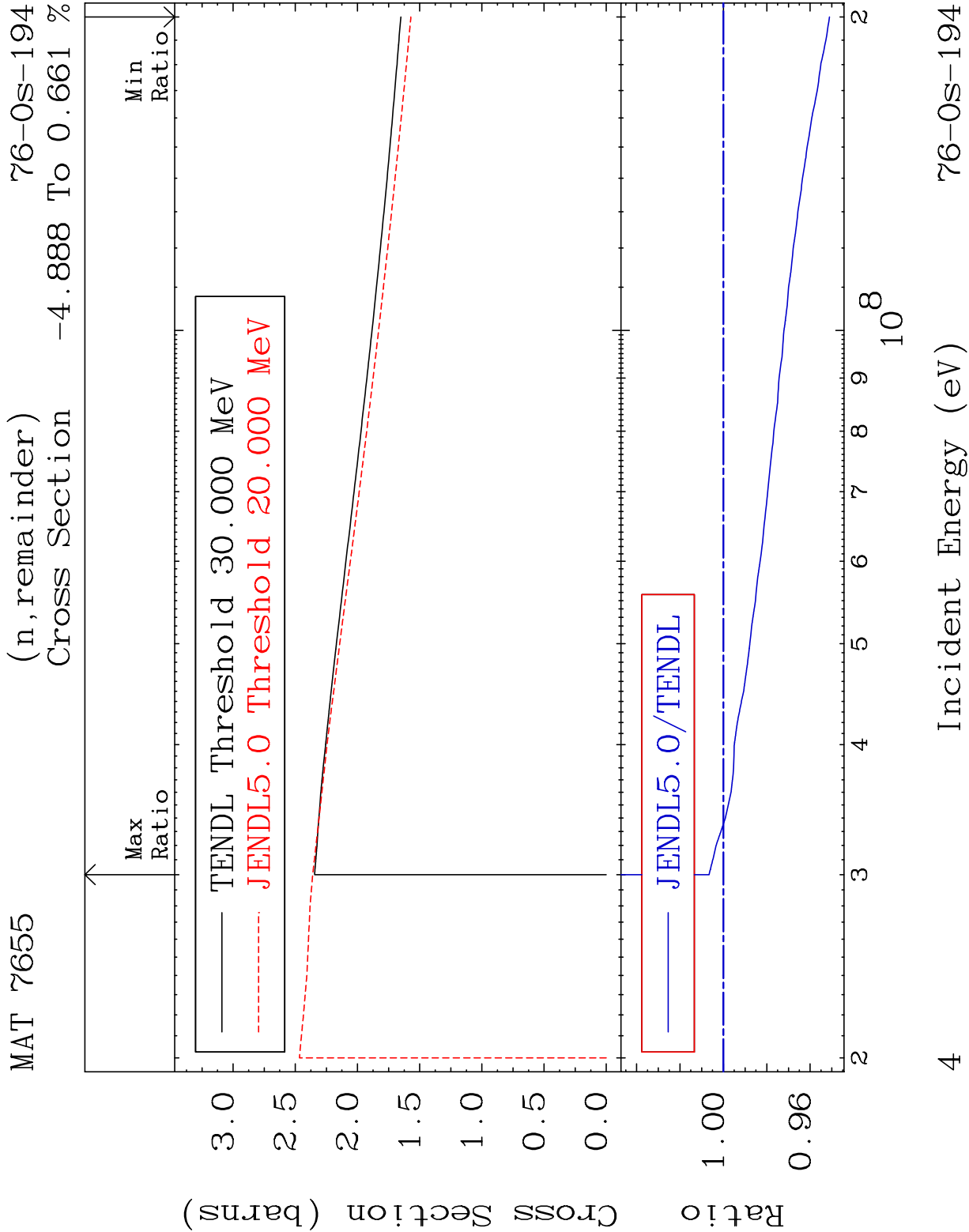
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







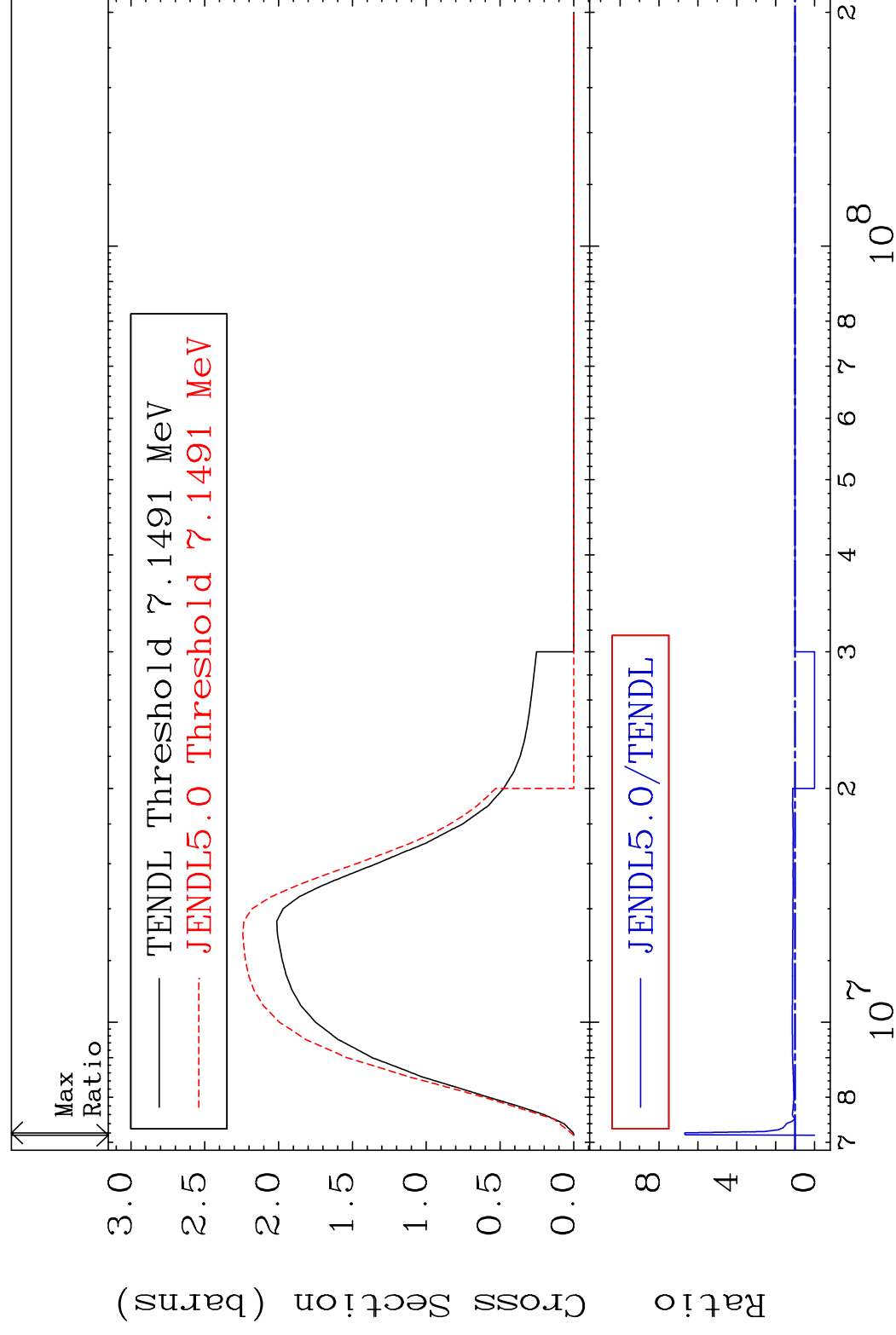


MAT 7655

$$(n, 2n)$$

76-05-194

Cross Section

TENDL Threshold ~ 1491 MeV

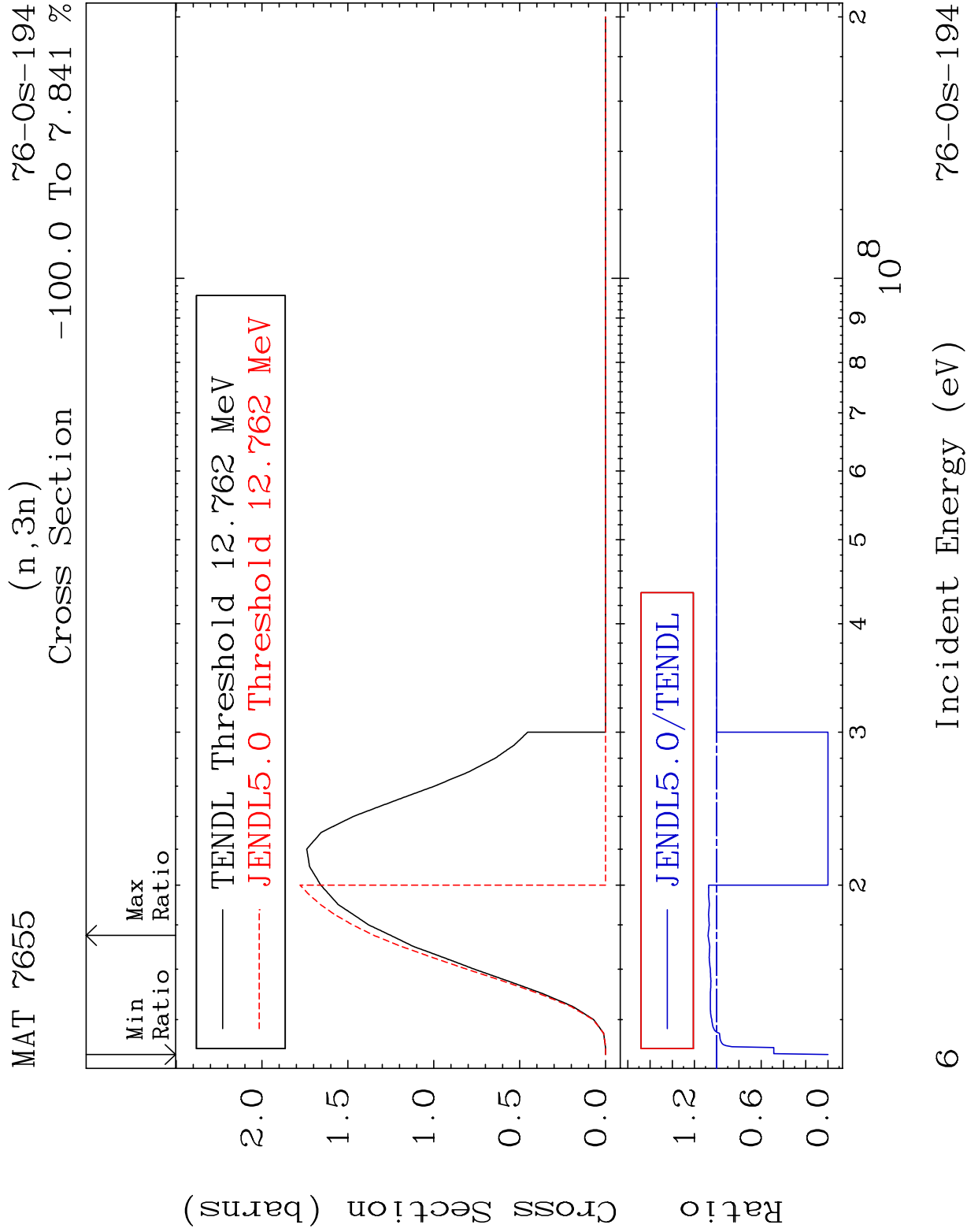
----- JENDL5.0 Threshold 7.1491 MeV

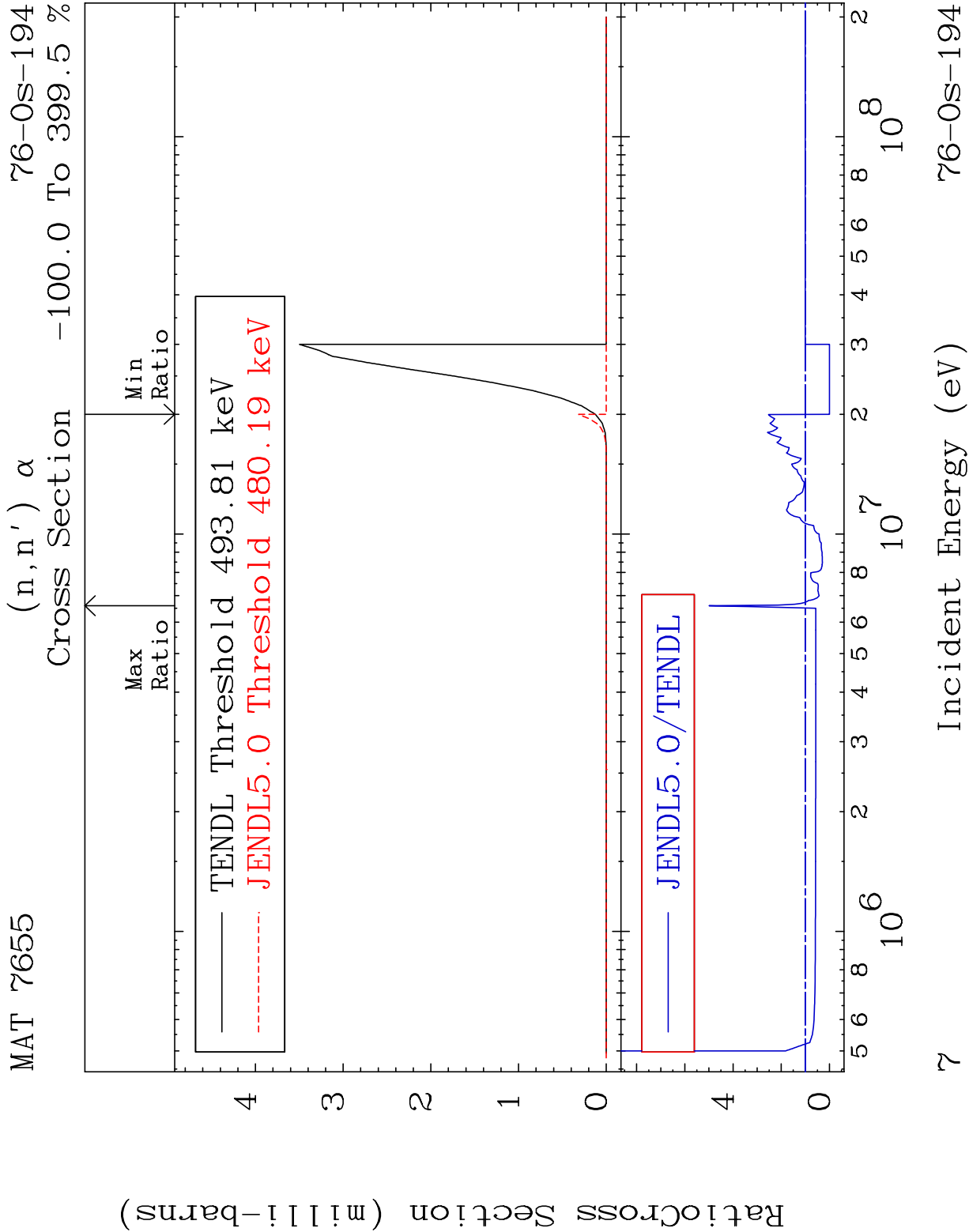
JENDL5.0/TENDL

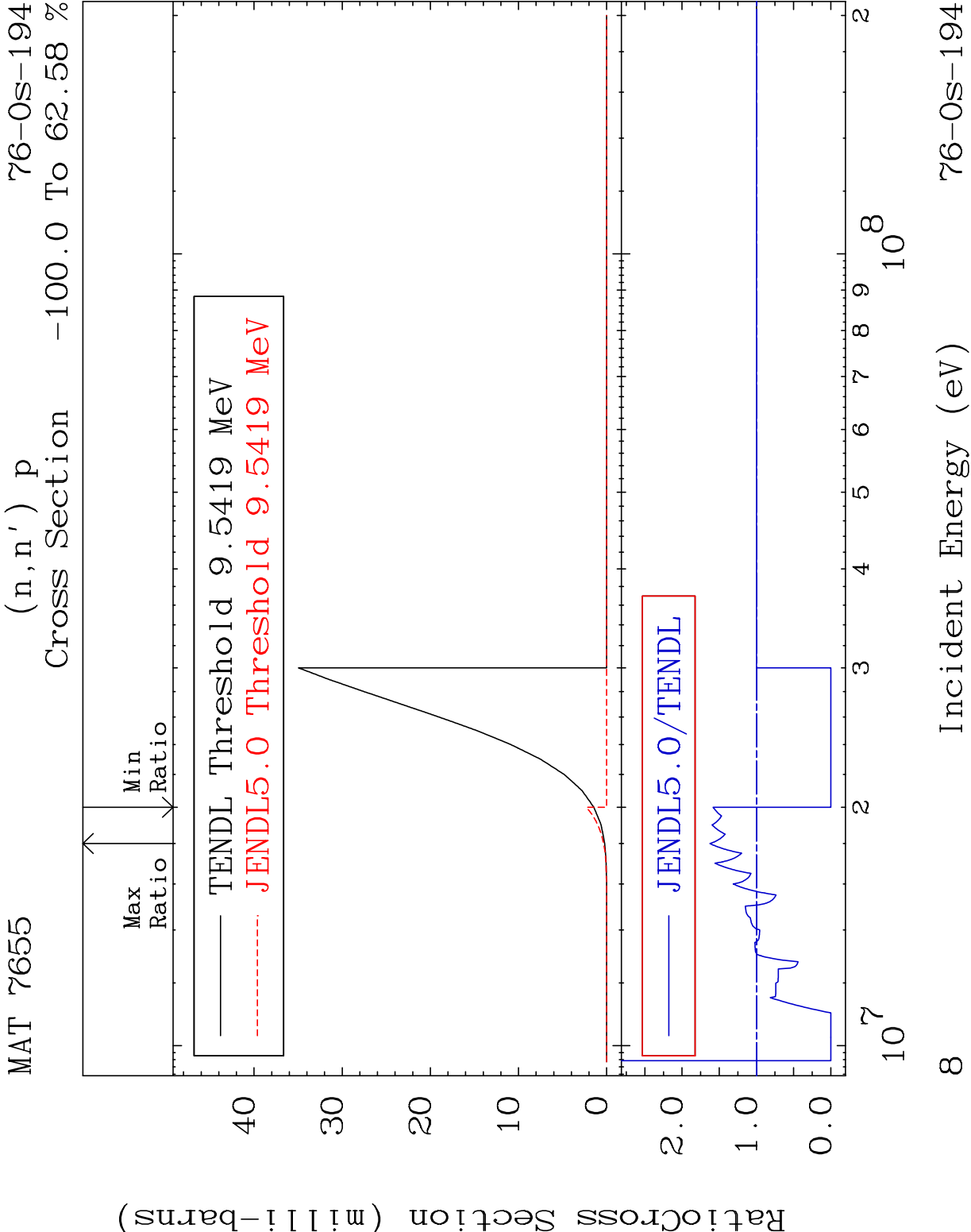
5

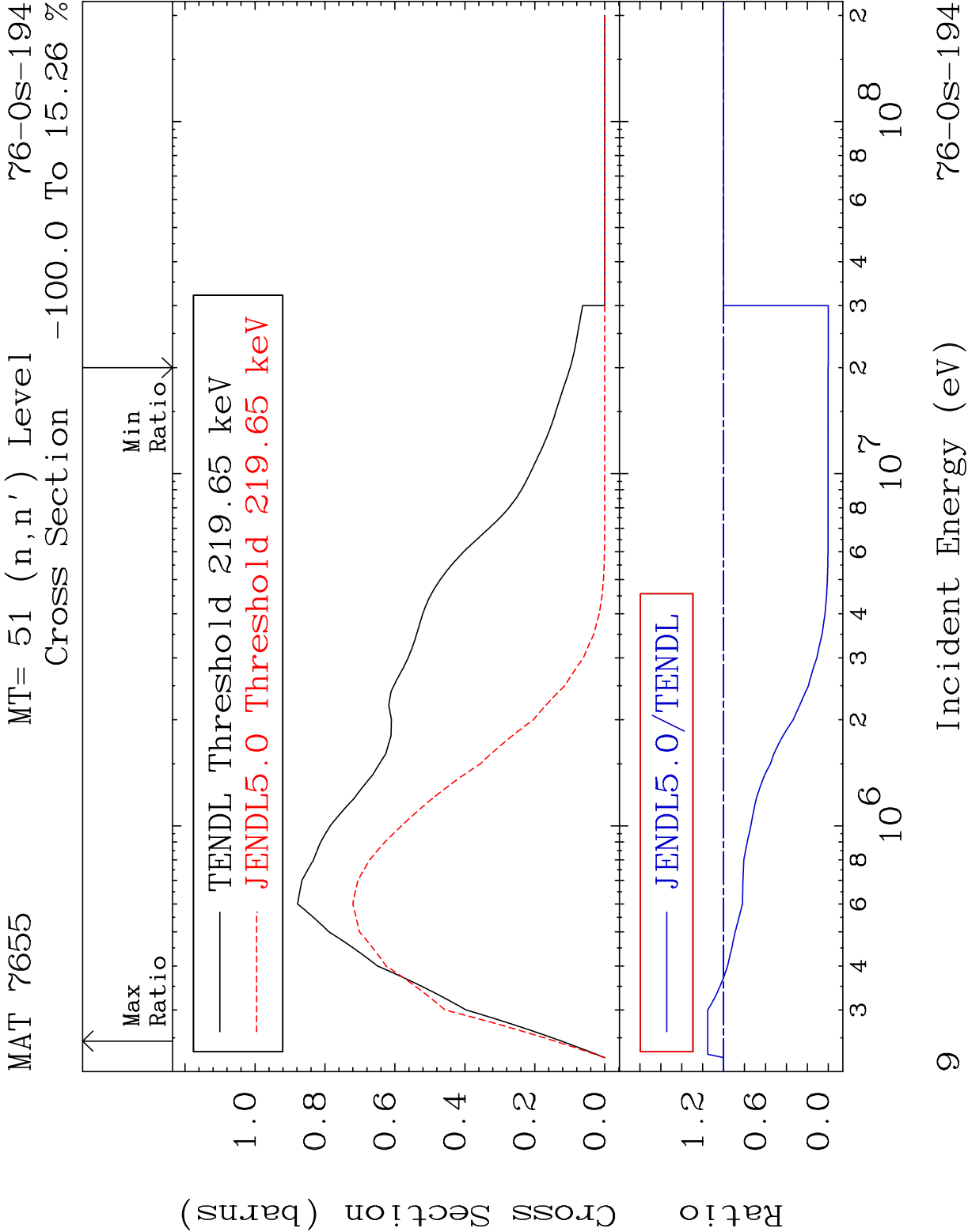
Incident Energy (eV)

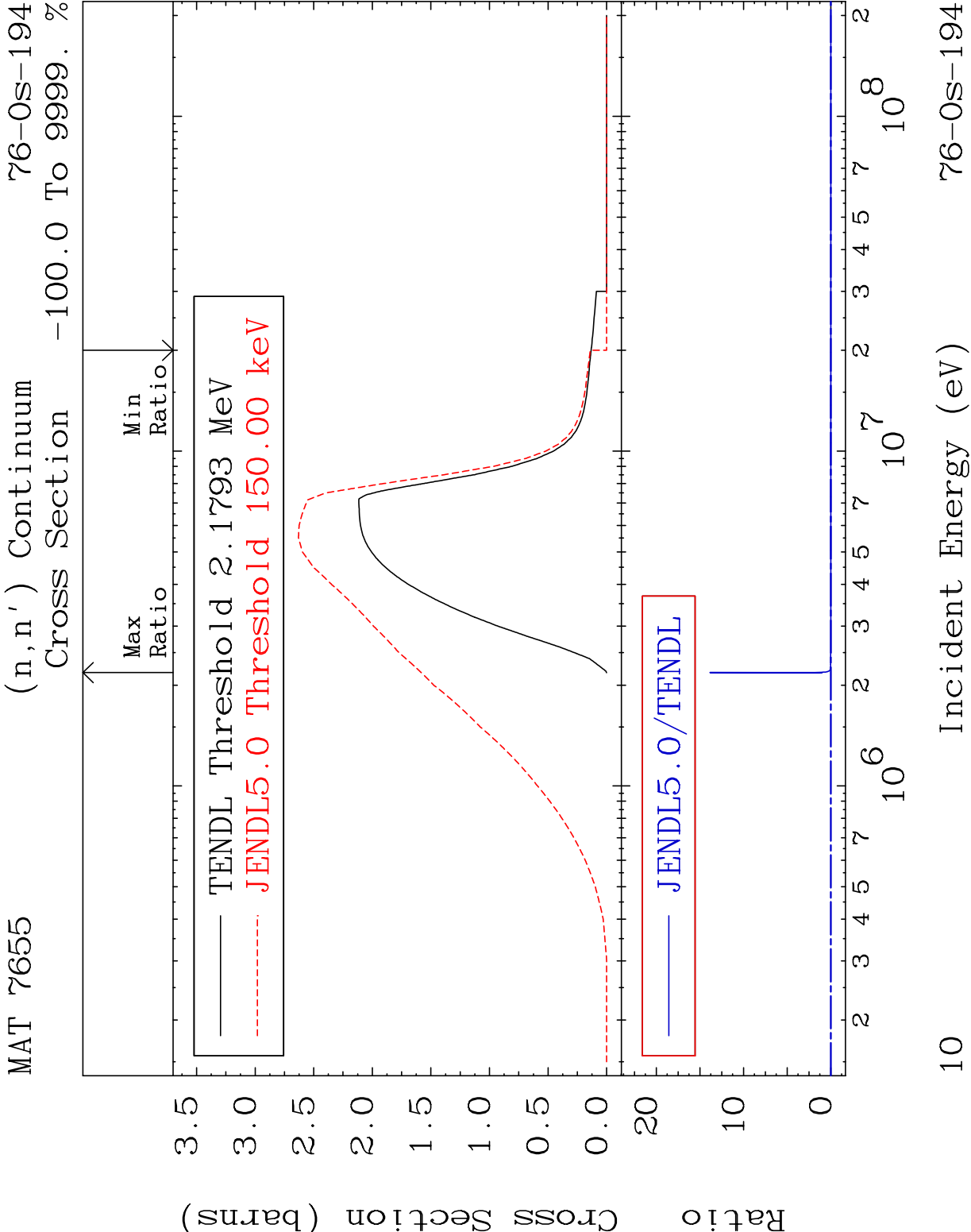
76-05-194

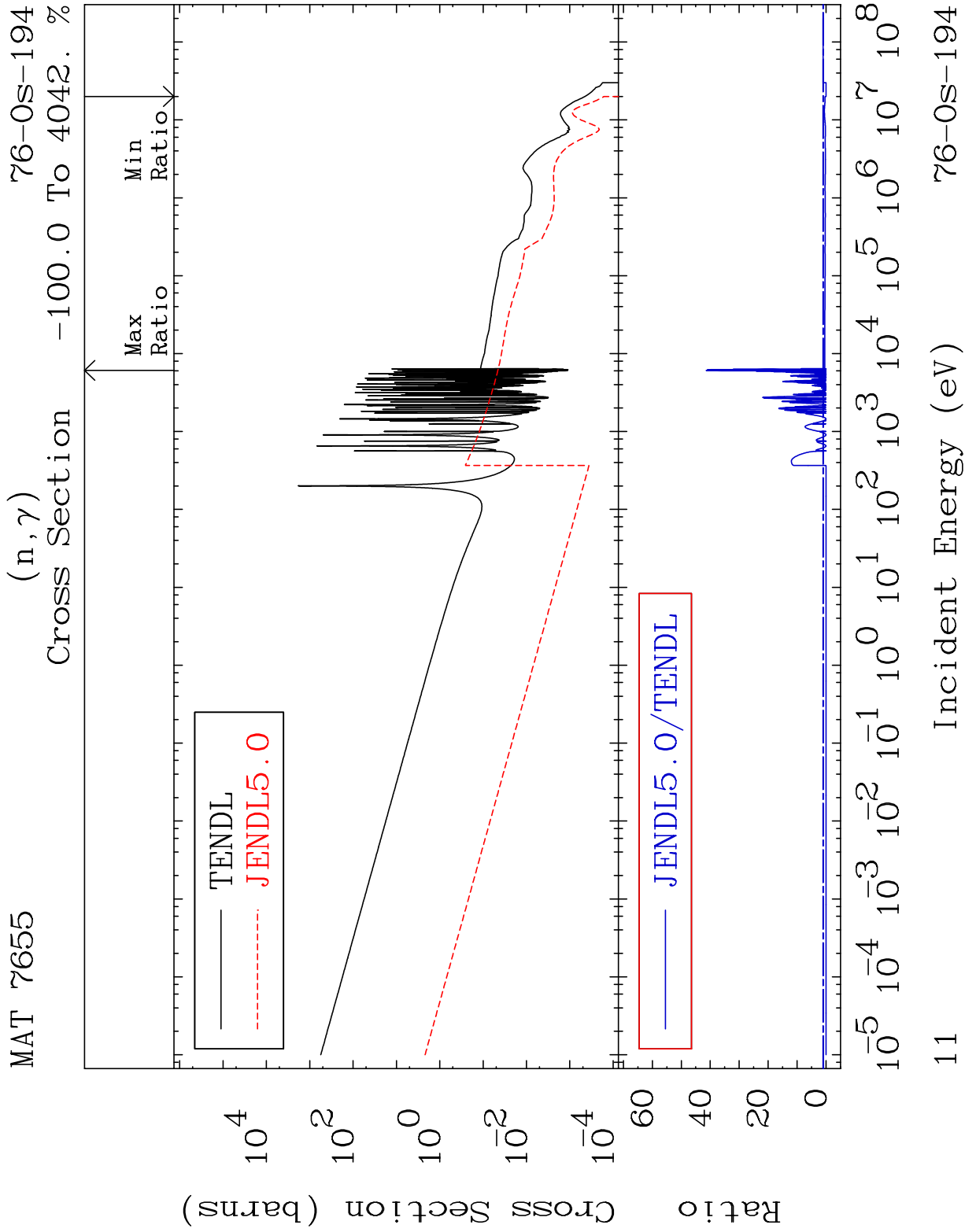


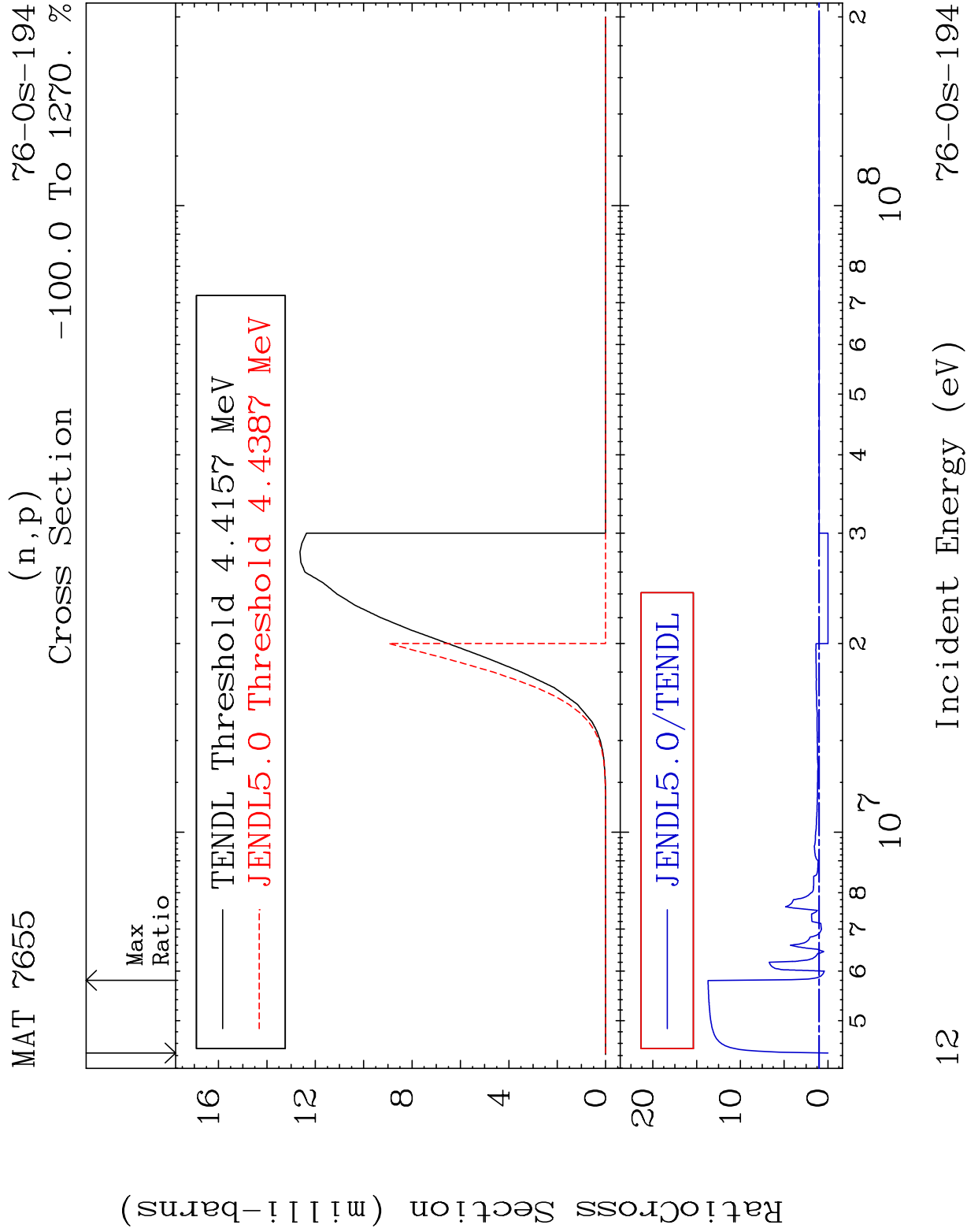


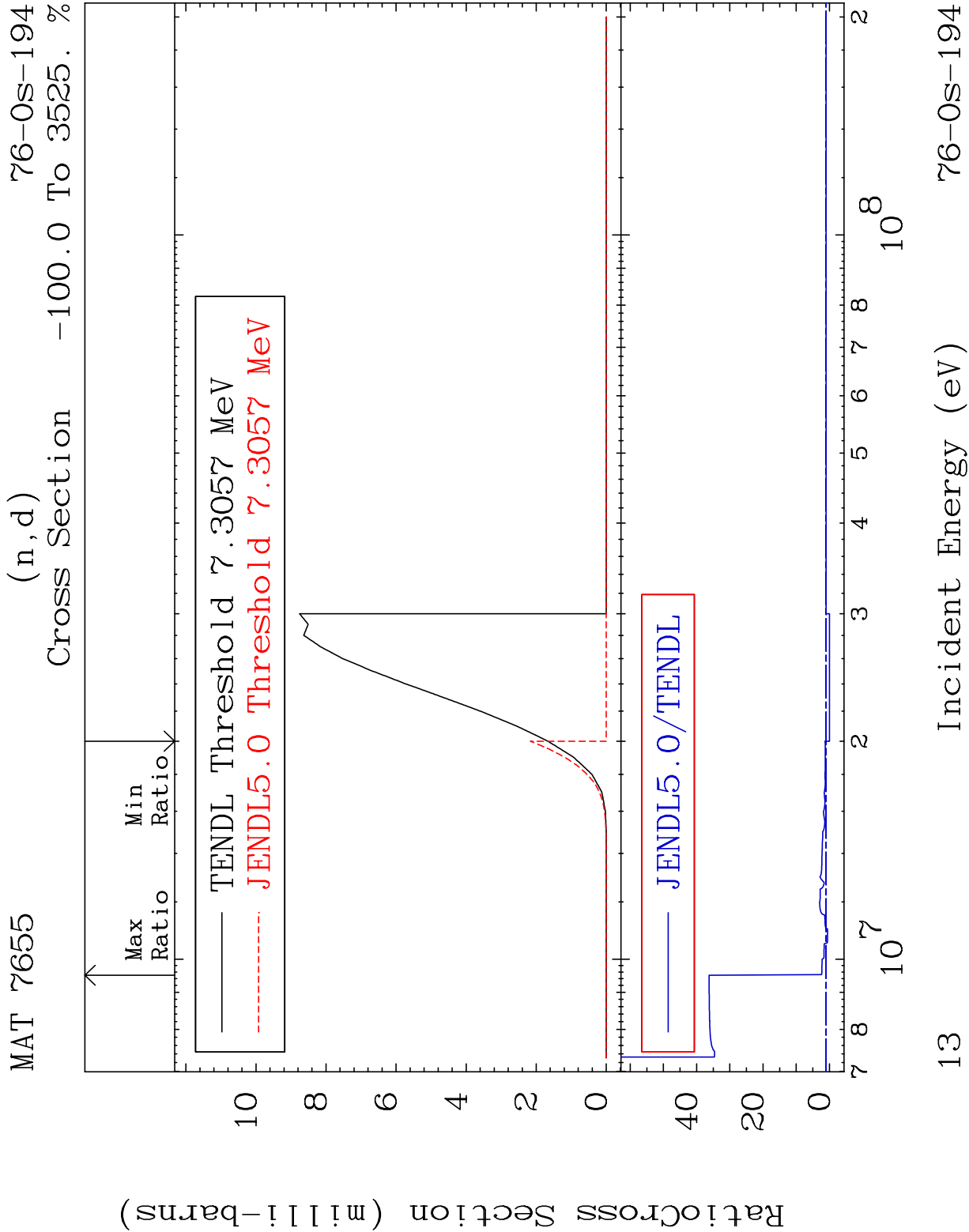


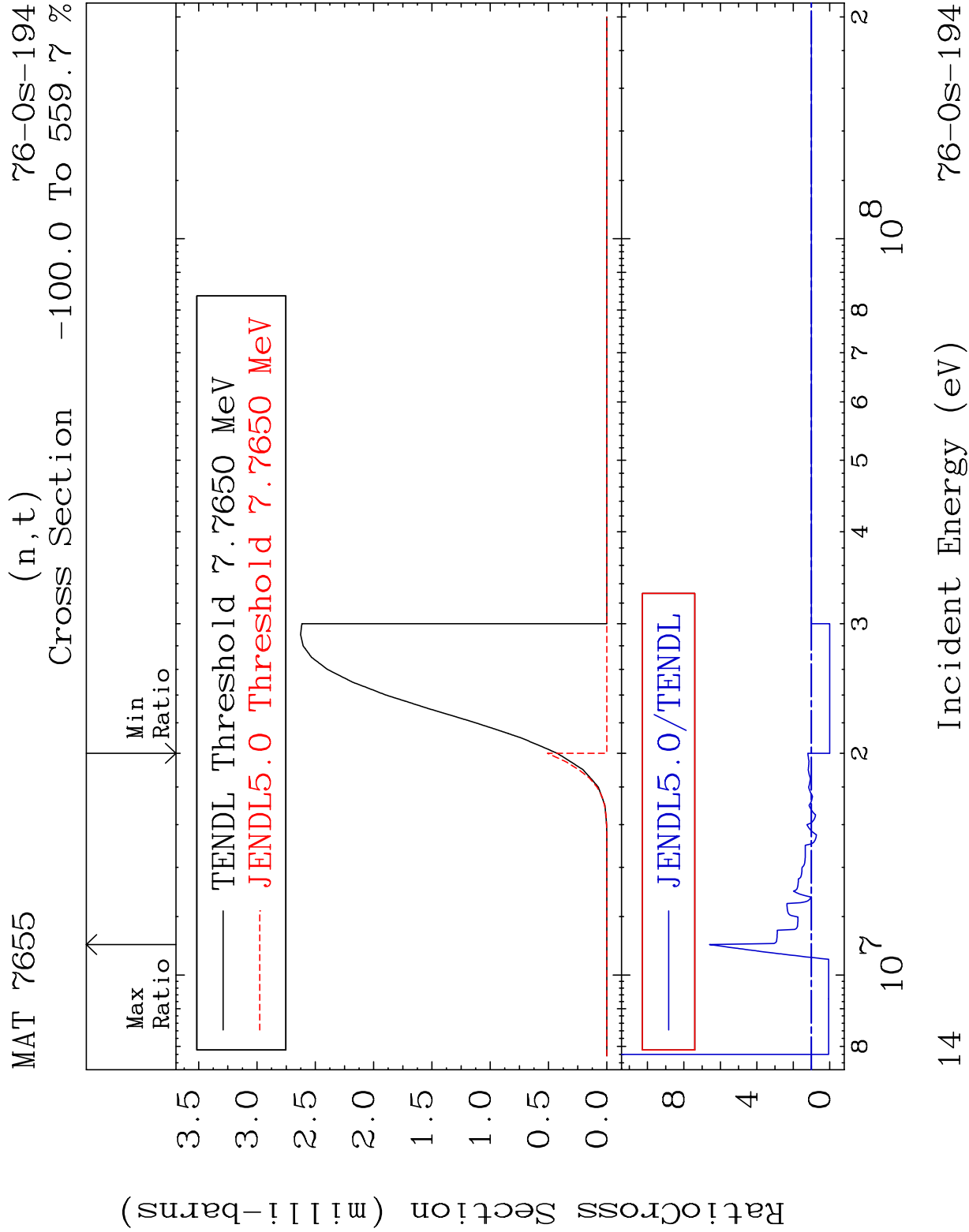


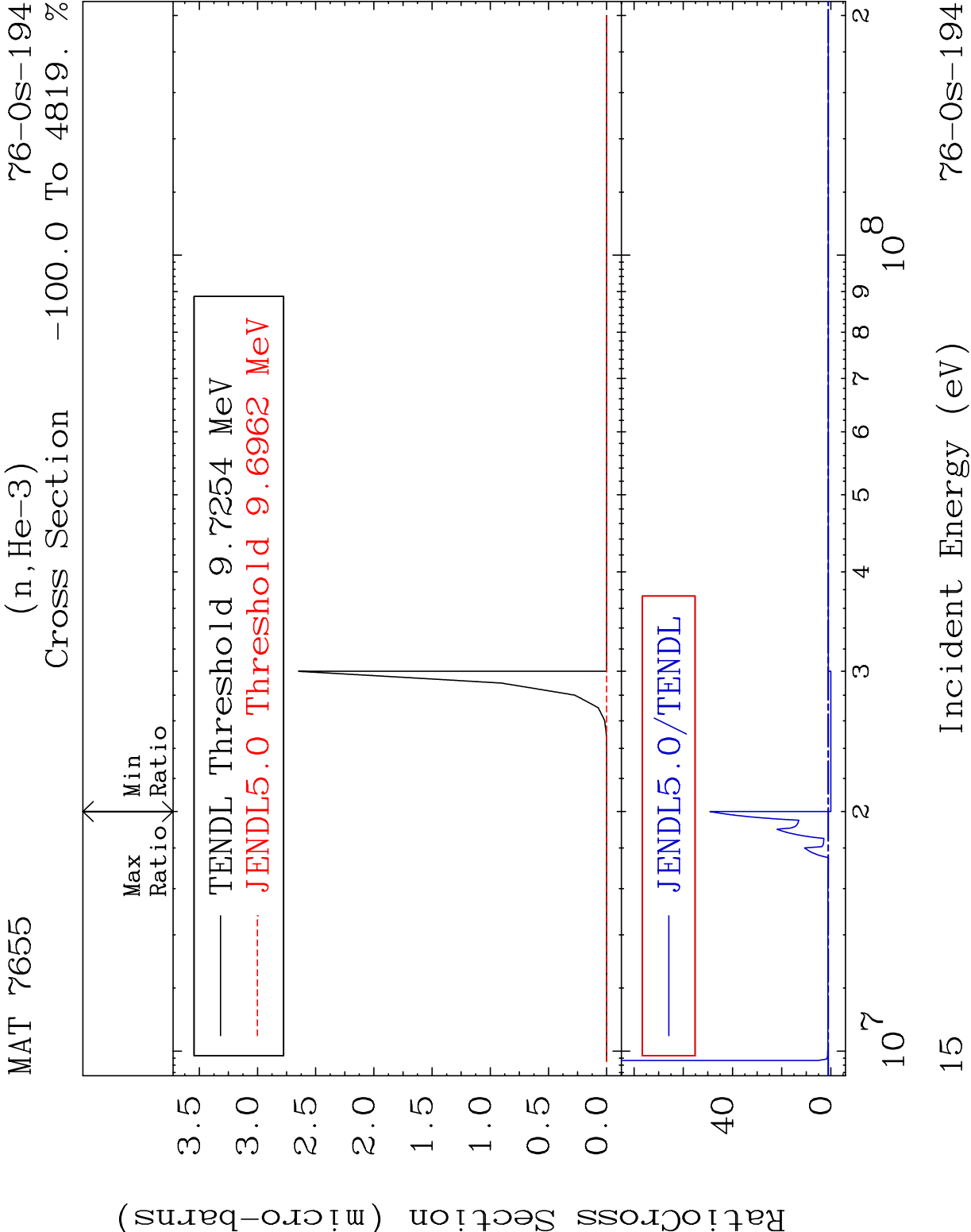


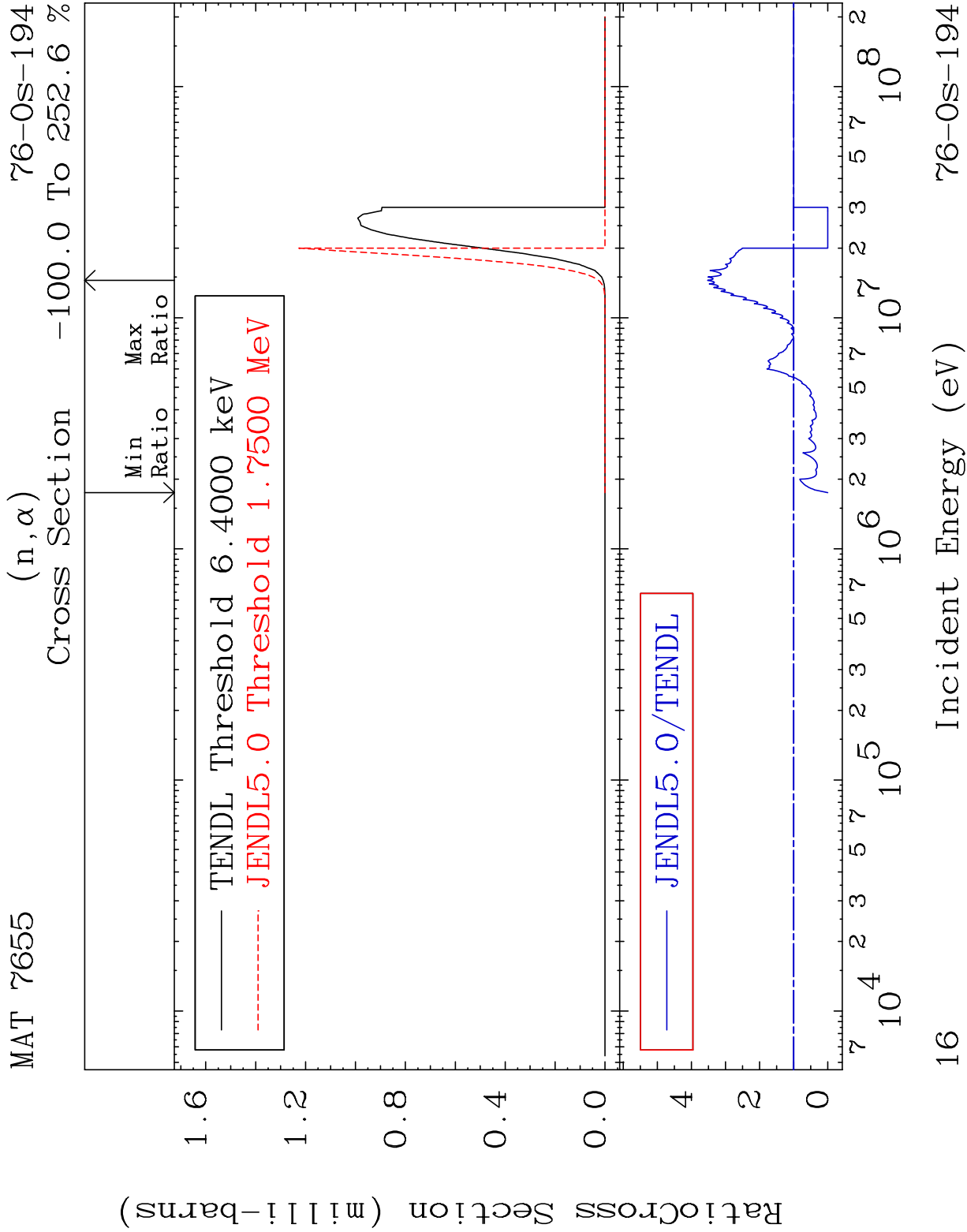


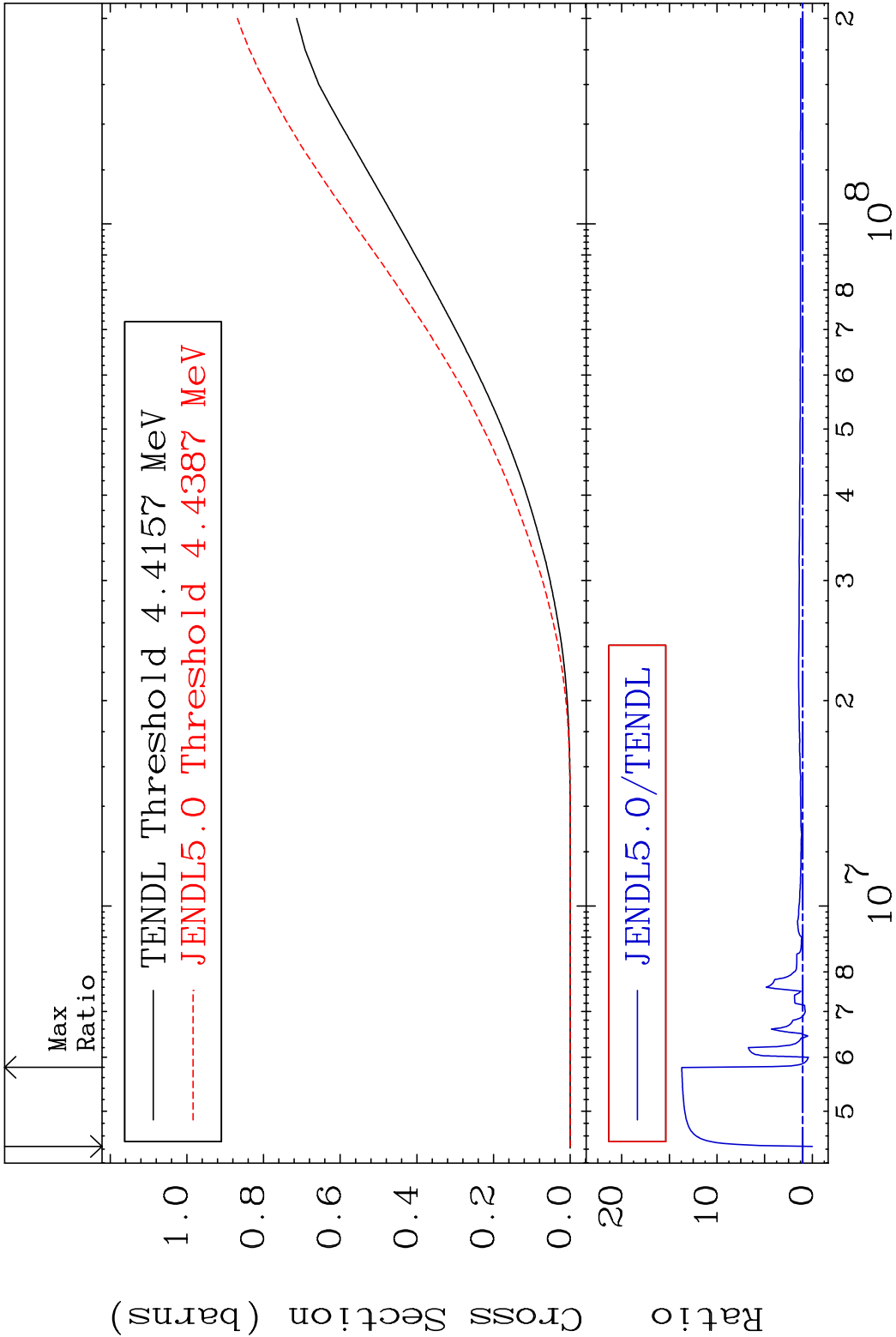


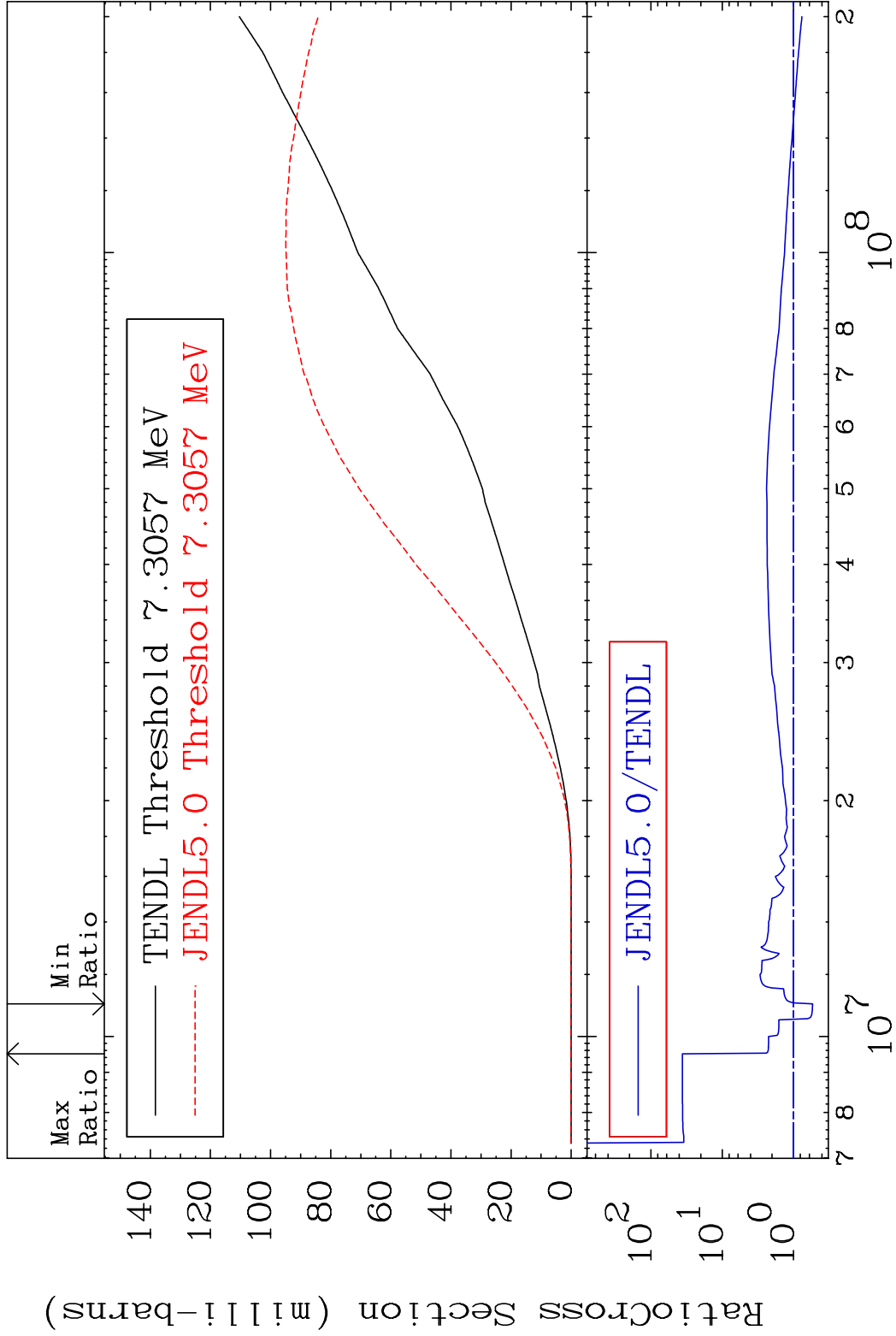










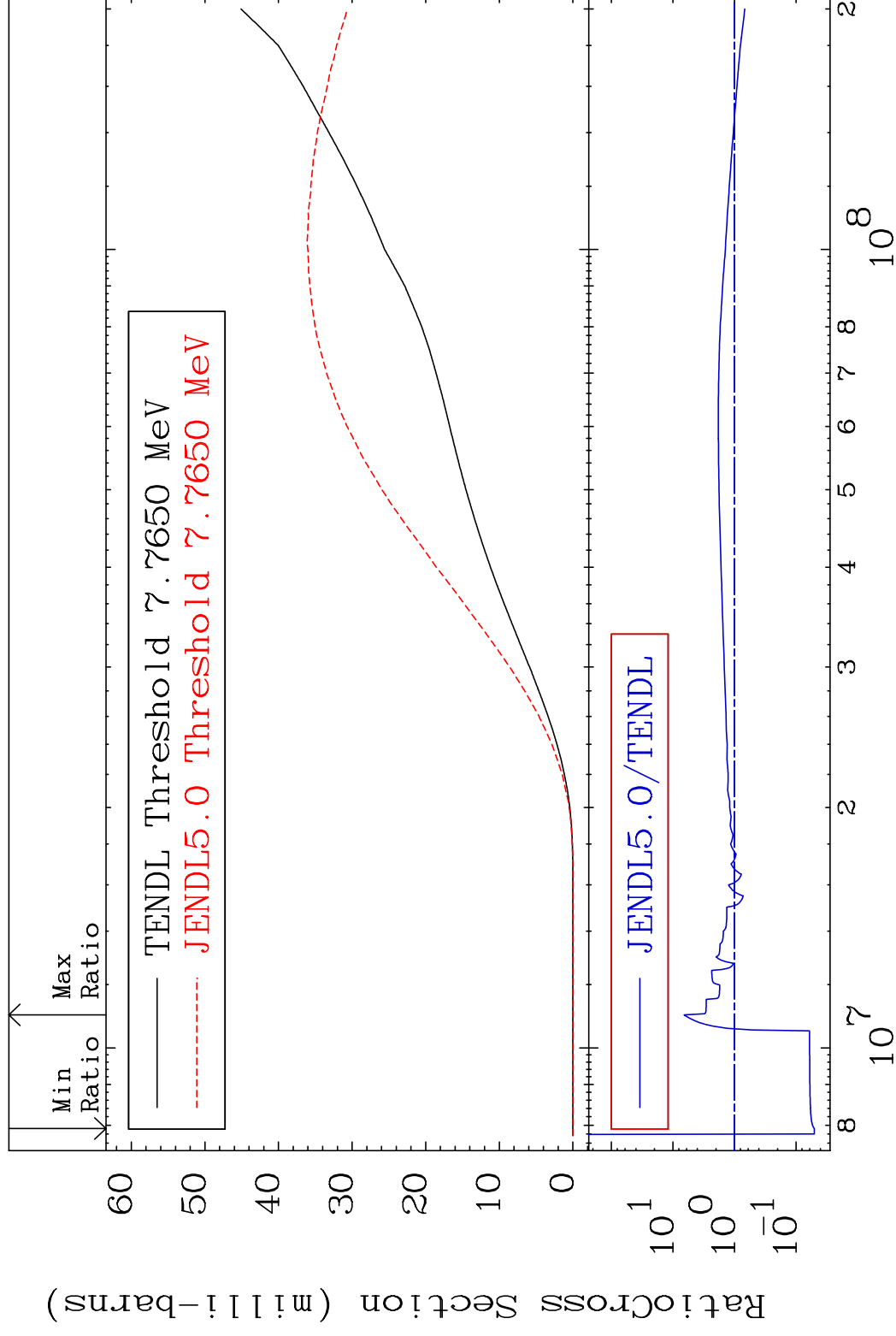


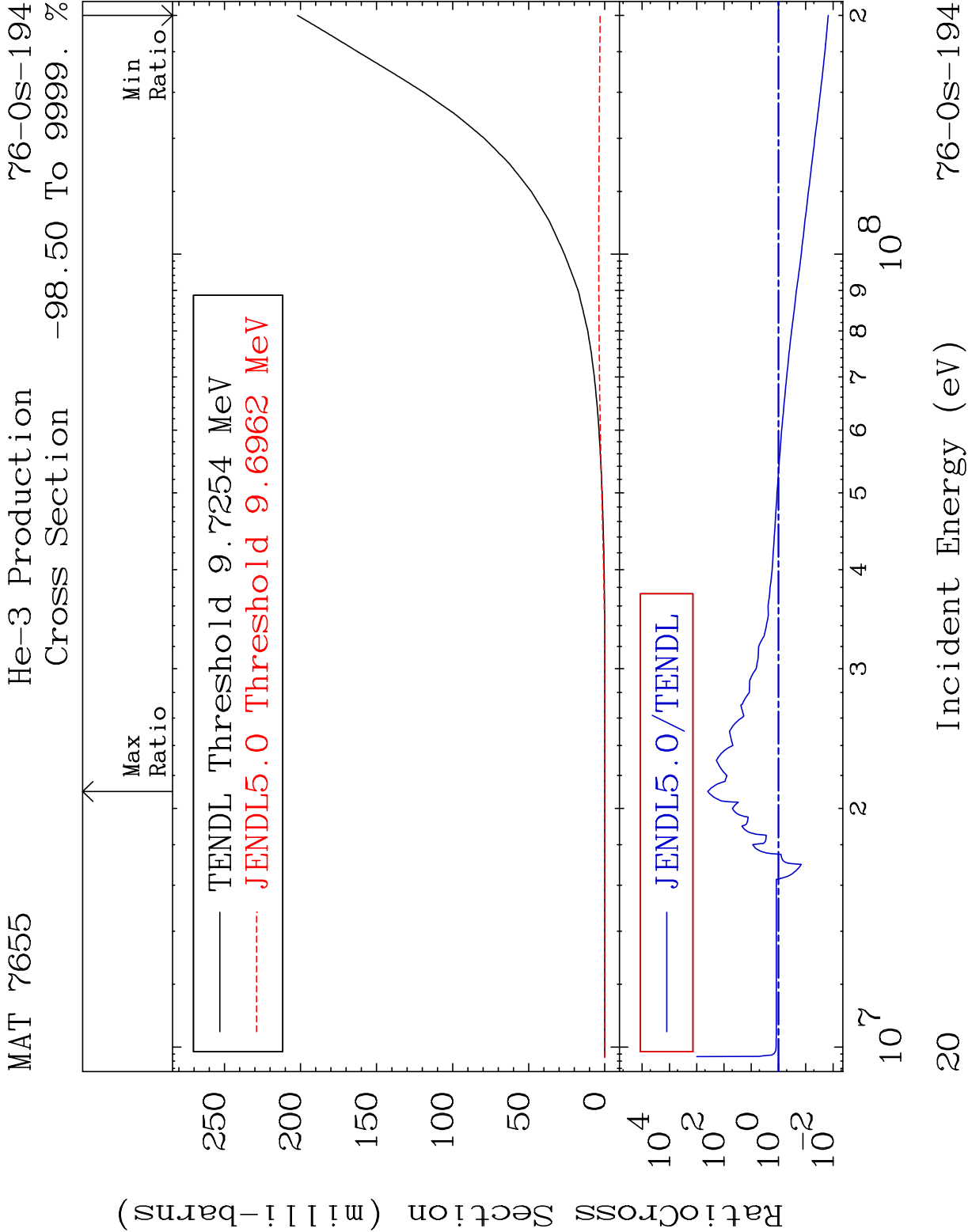
MAT 7655

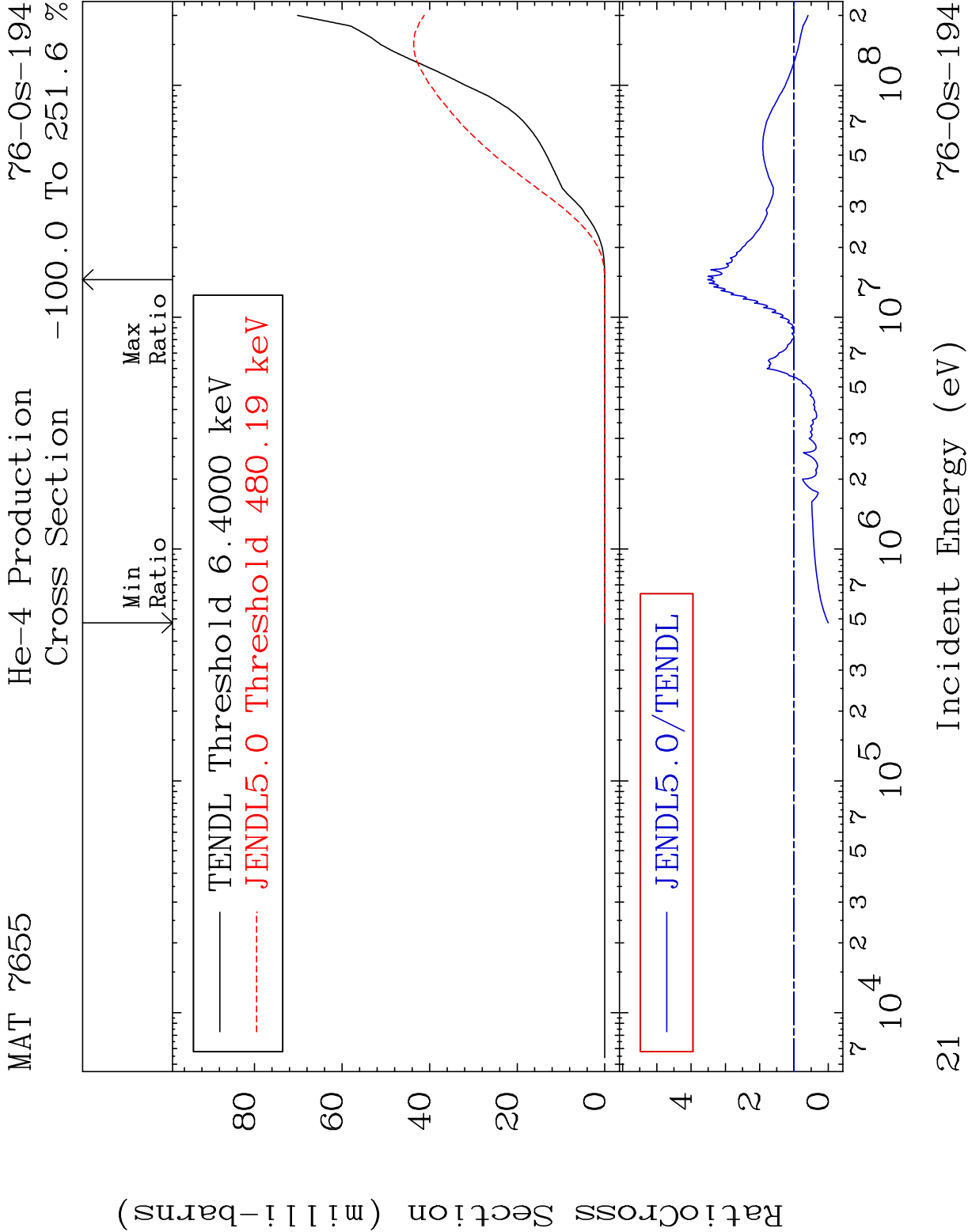
Tritium Production

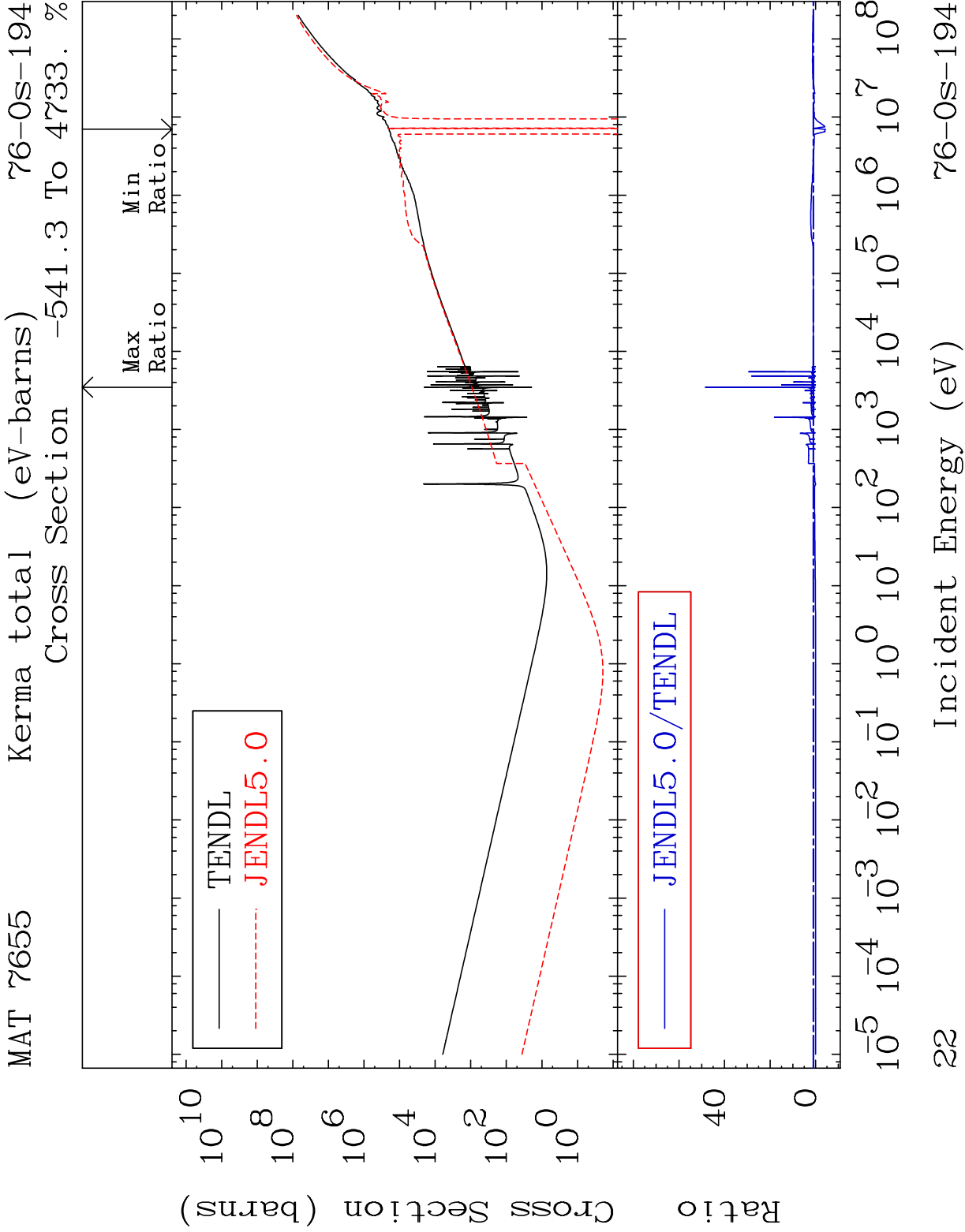
76-05-194

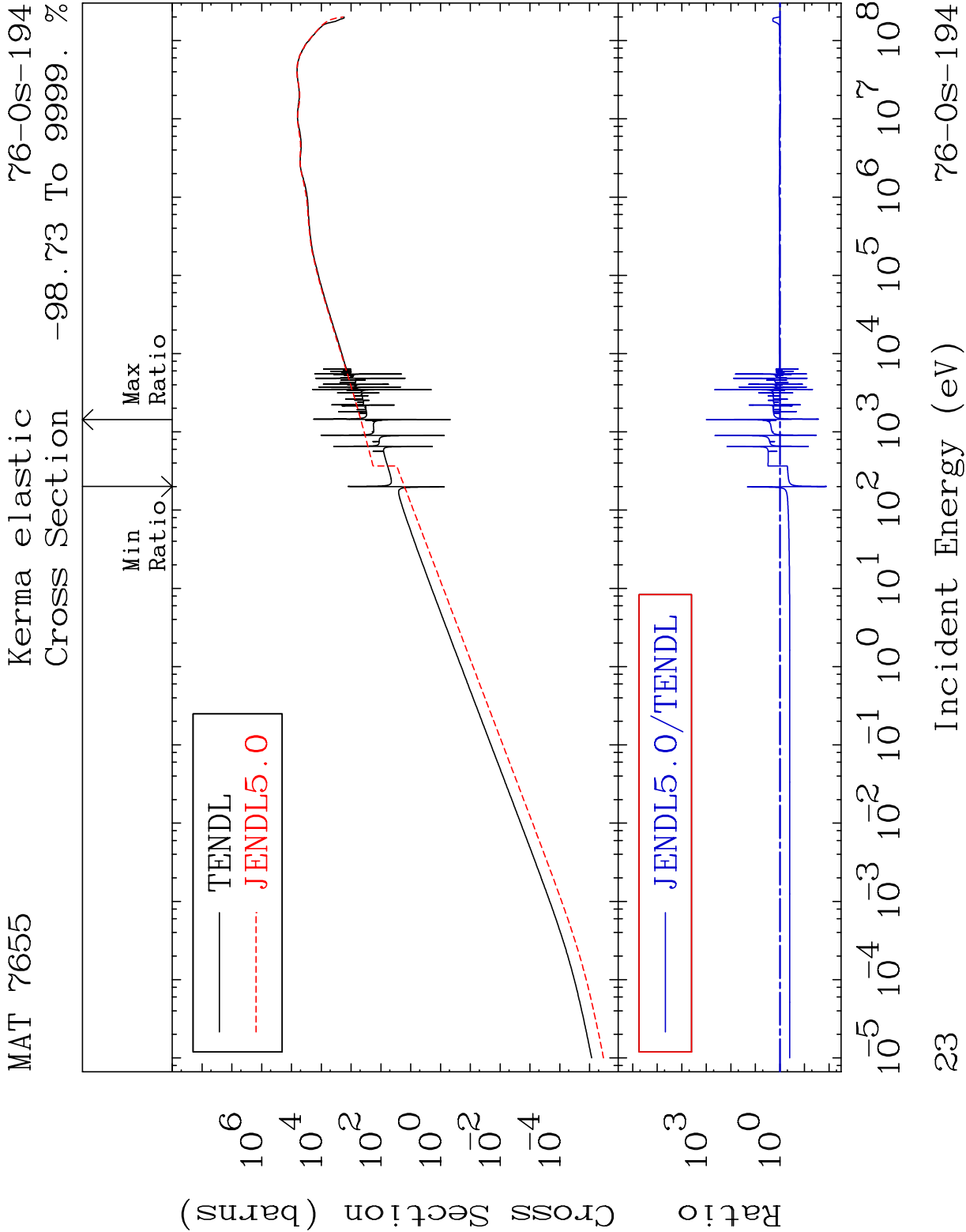
Cross Section -94.95 To 559.7 %



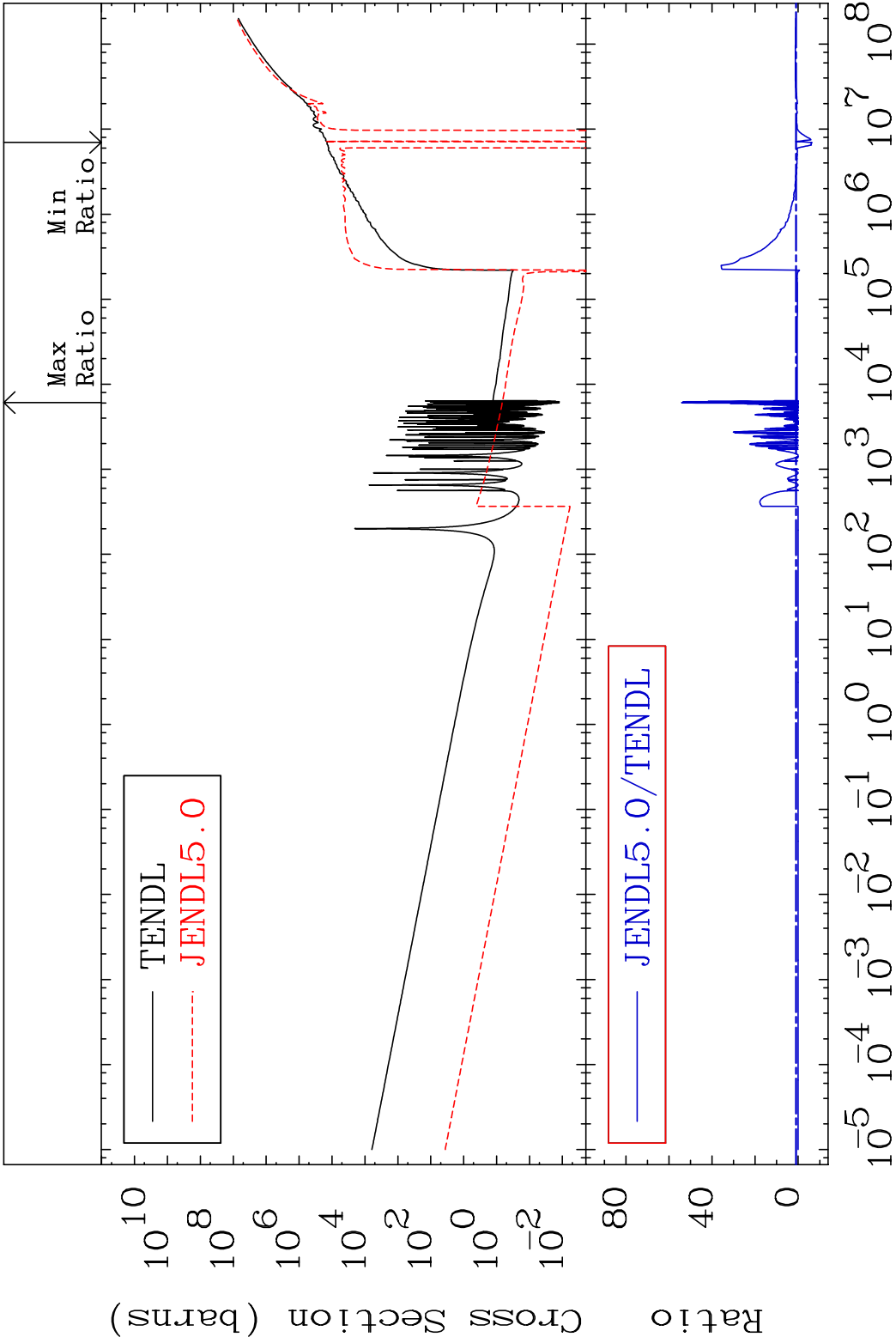


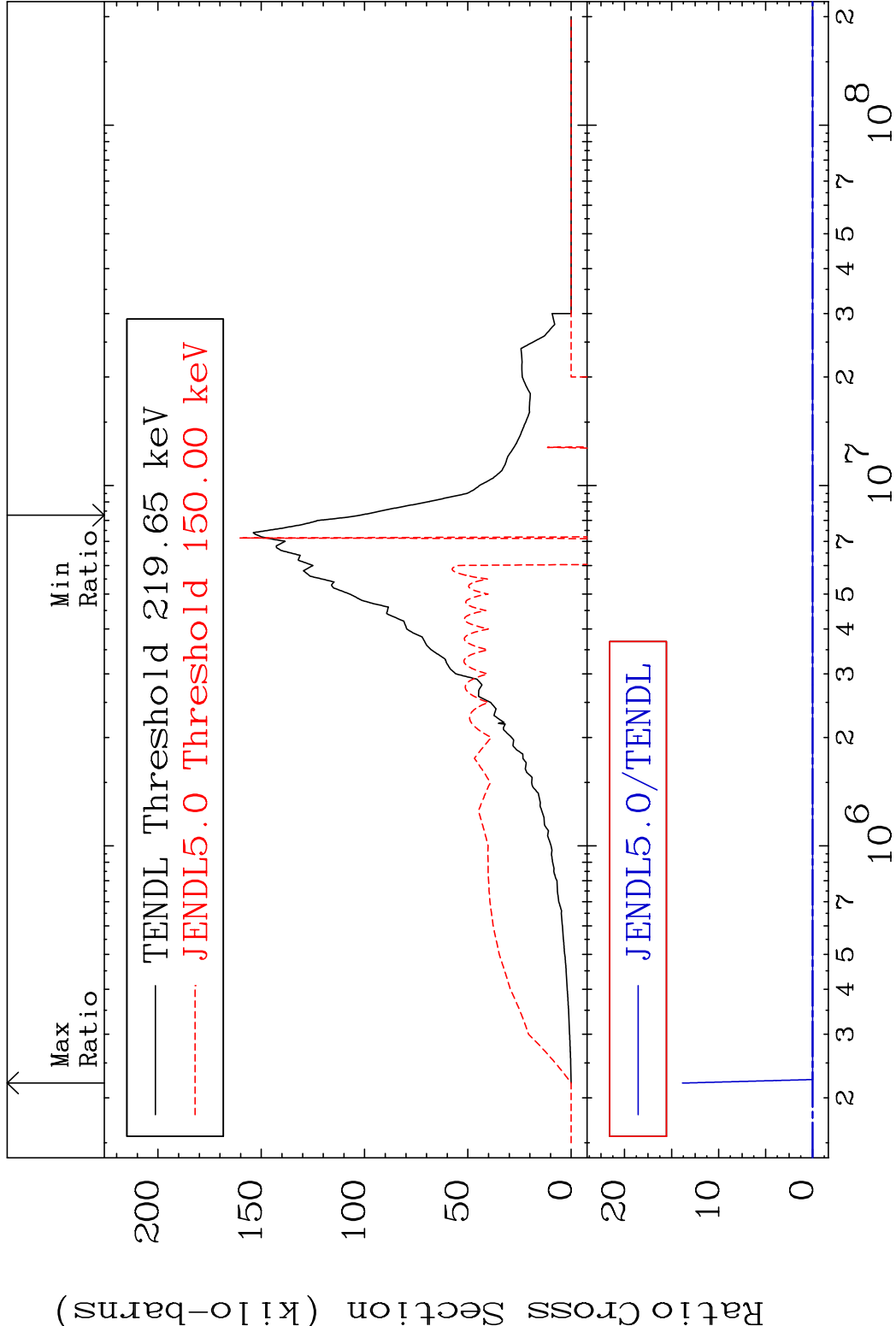




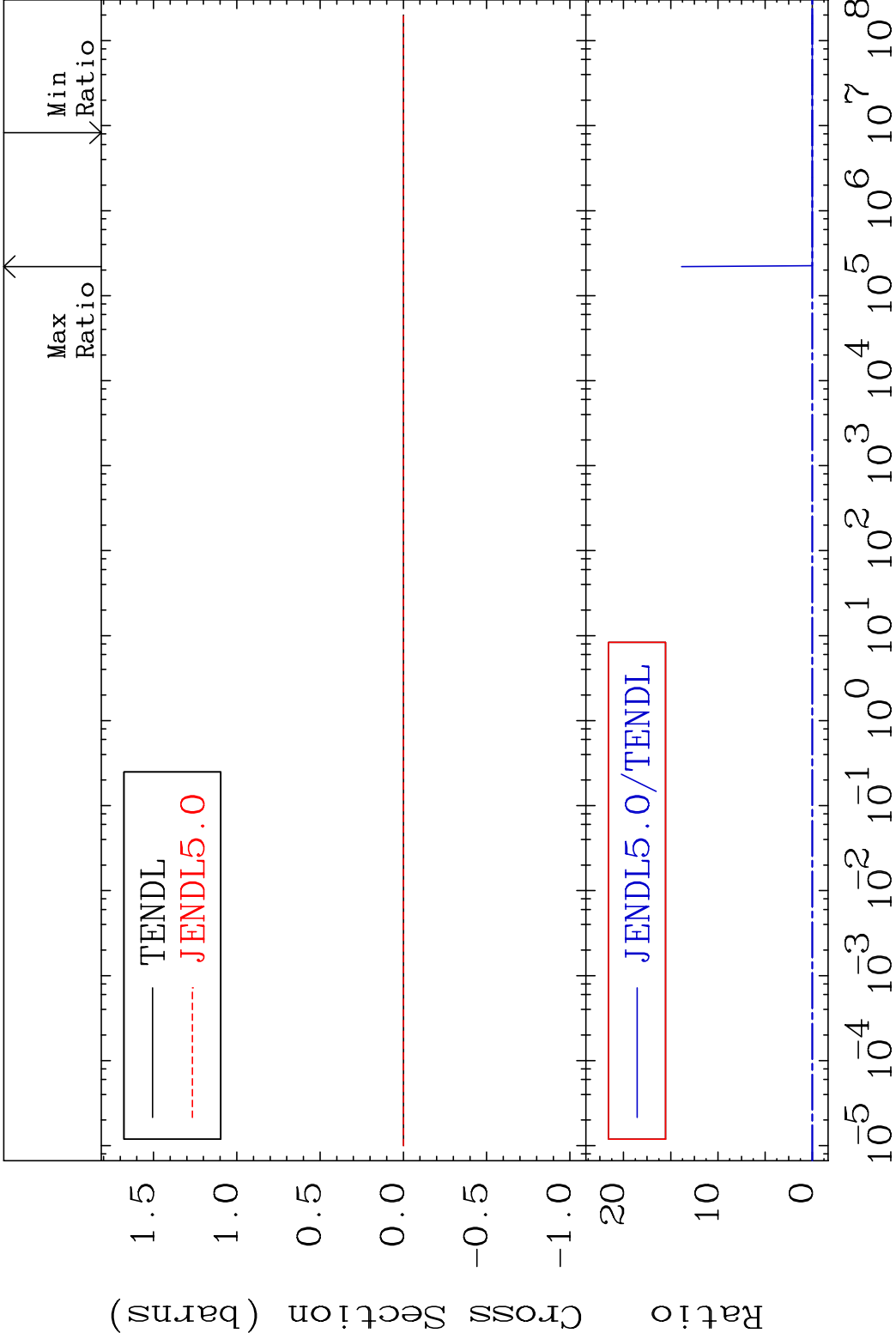


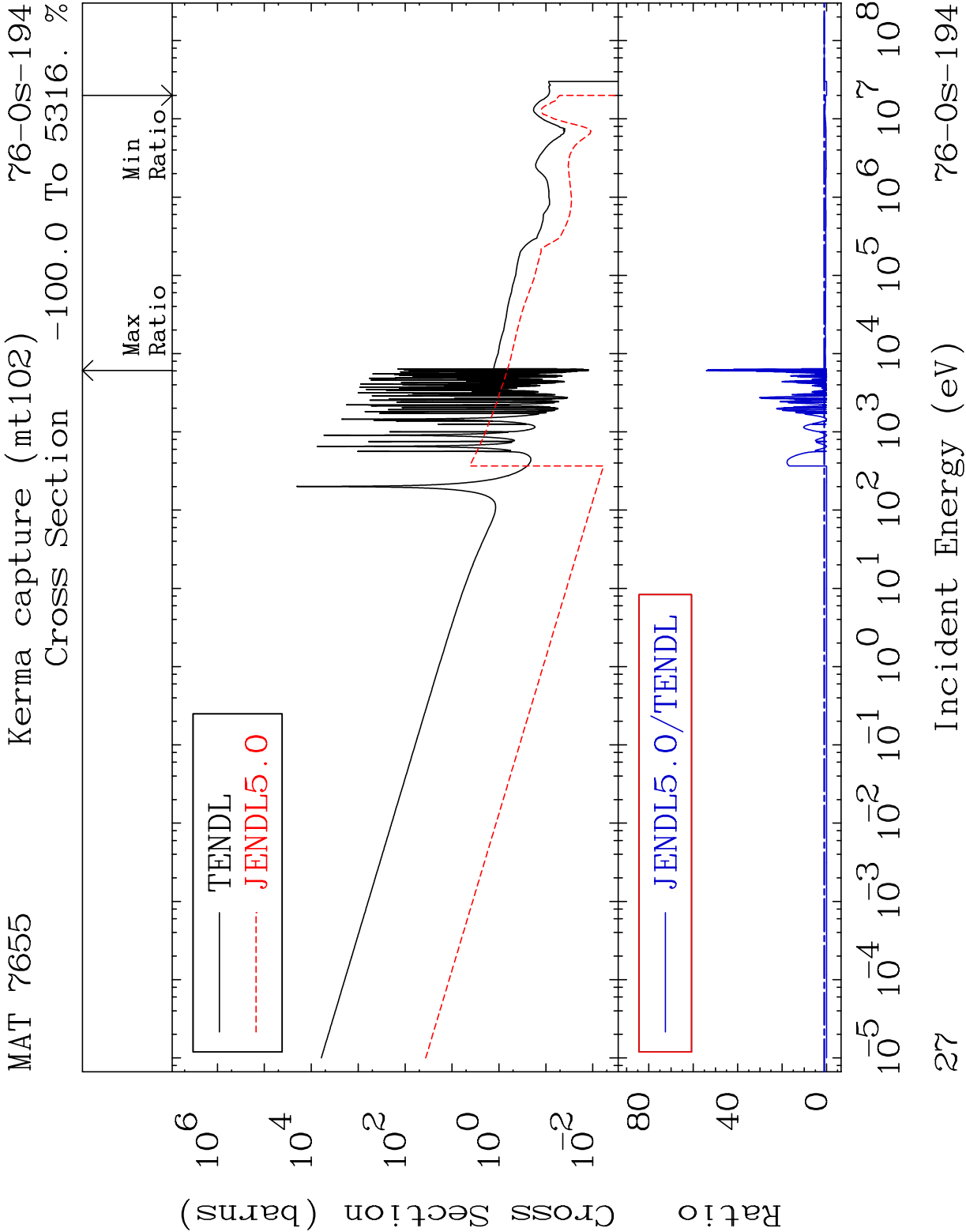
MAT 7655 Kerma non-elastic (all but mt2) 76-Os-194
 Cross Section -752.0 To 5316. %

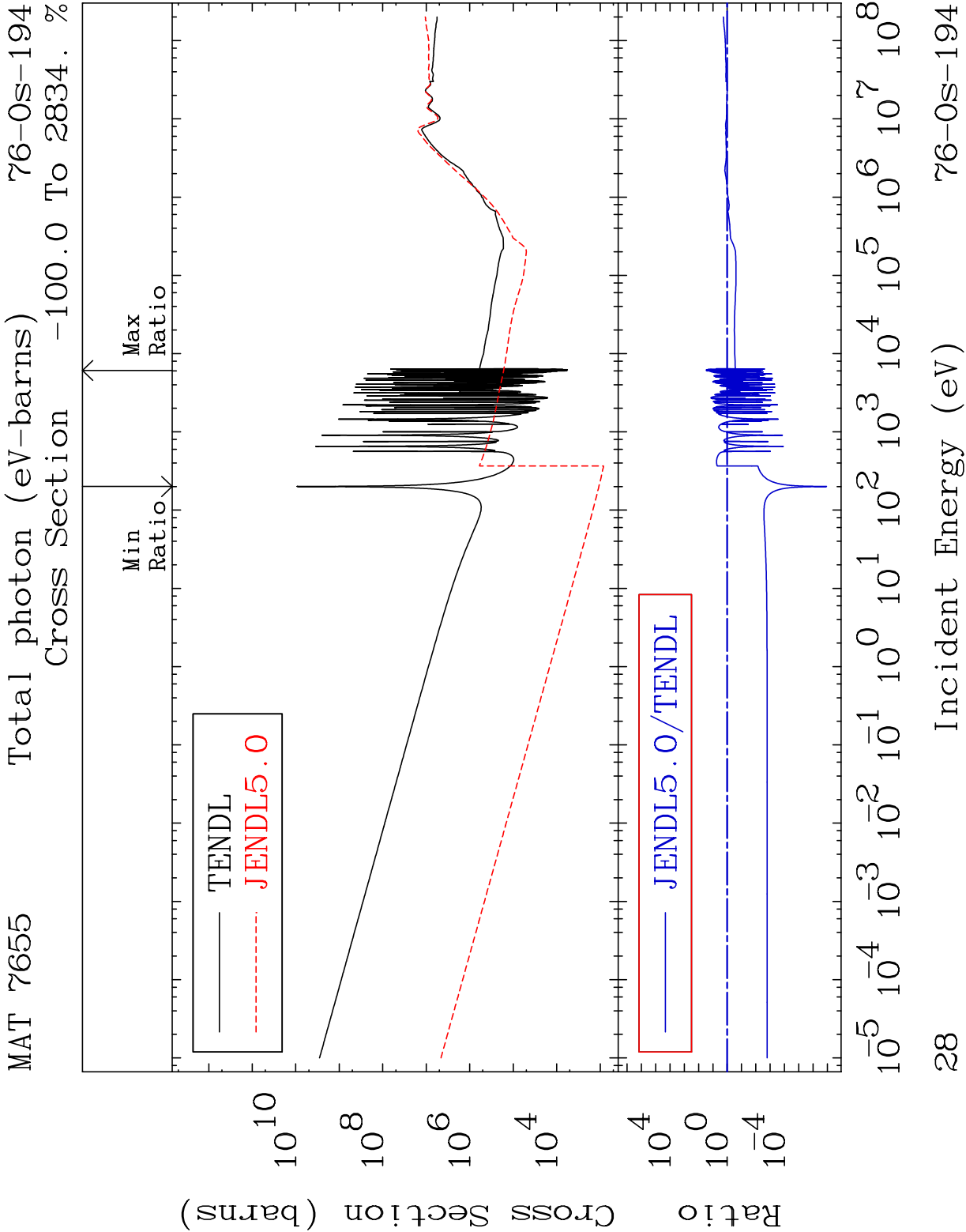




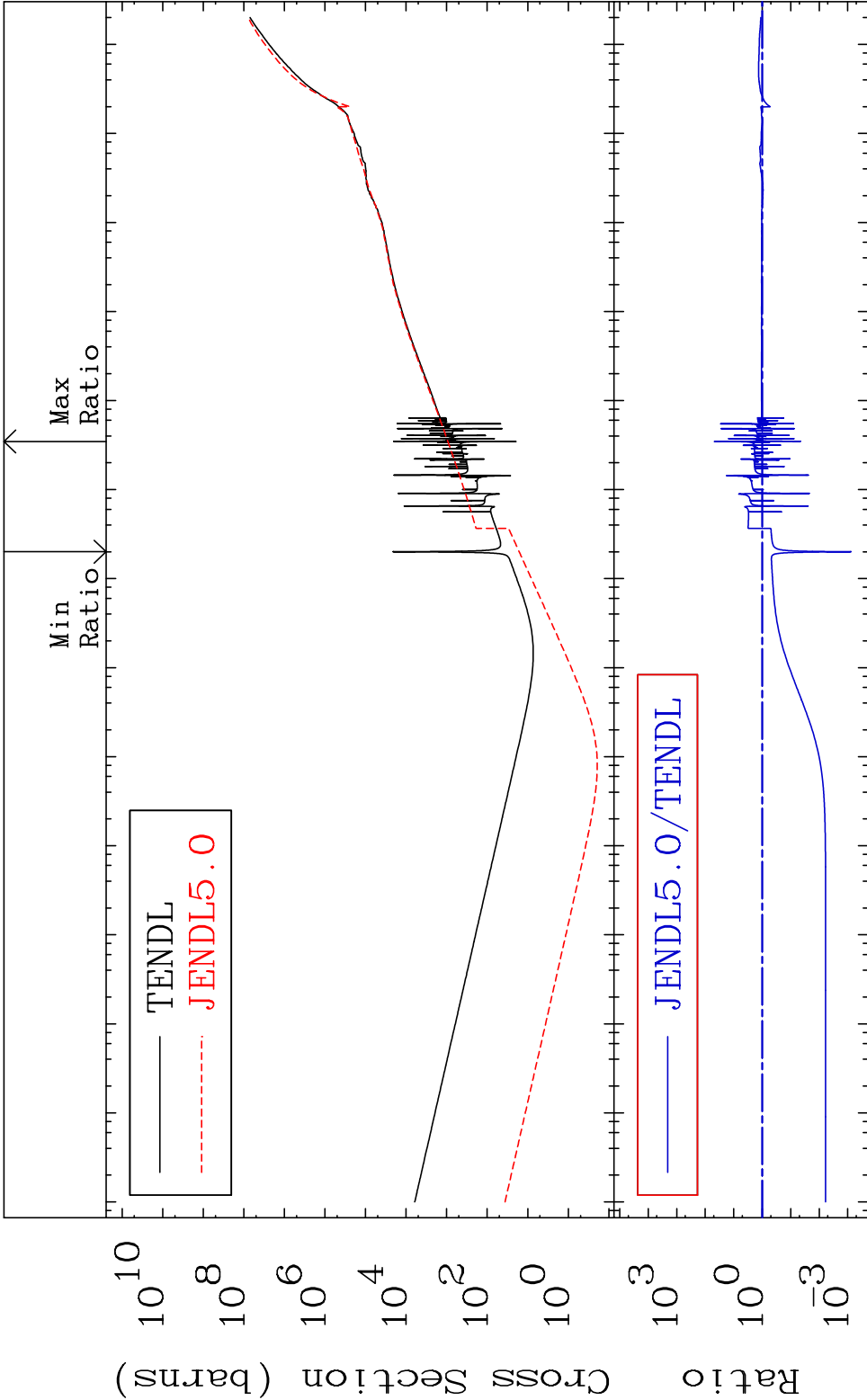
MAT 7655 Kerma fission (mt18 or mt19-20-21-38)76-0s-194
Cross Section -782.7 To 9999. %



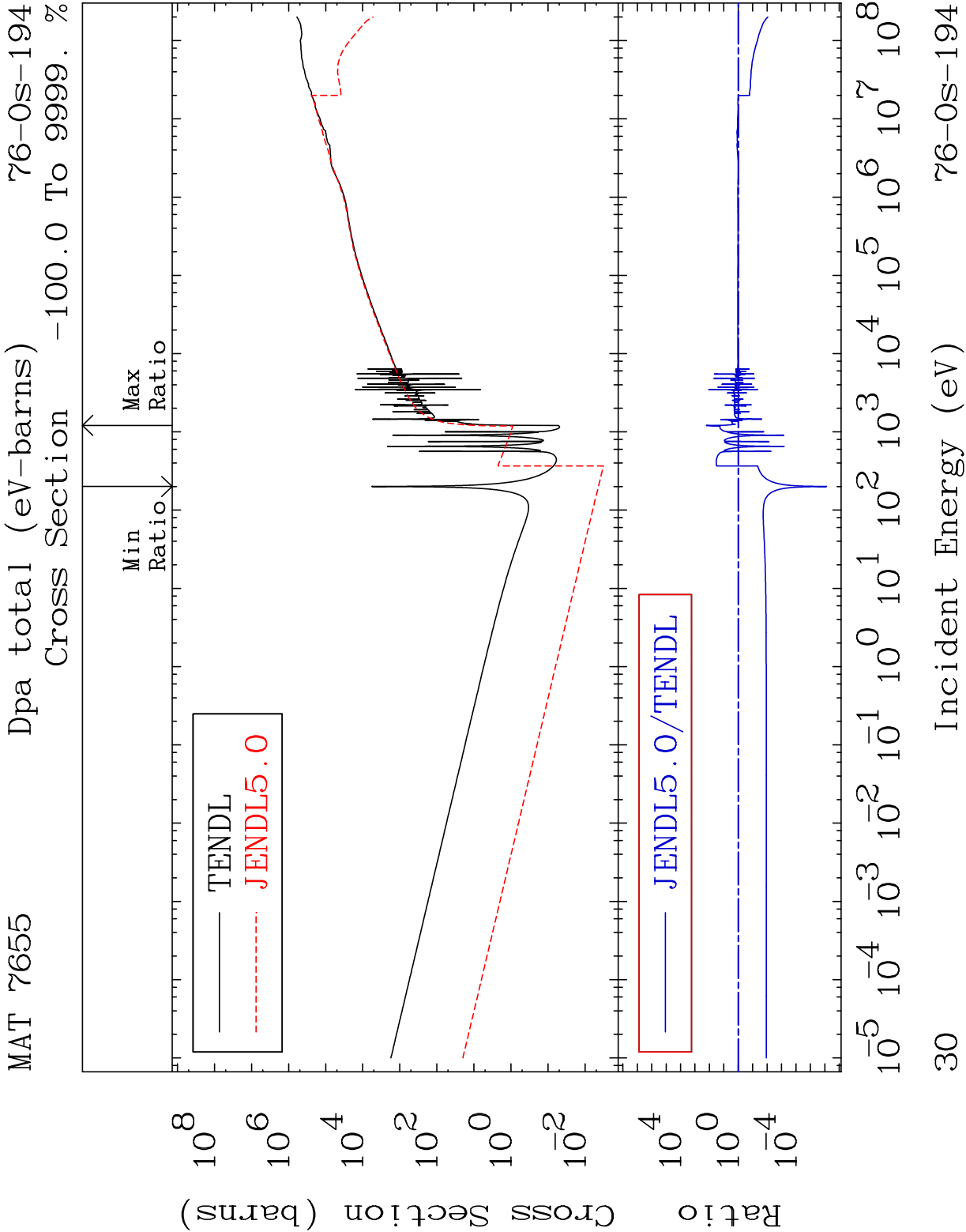




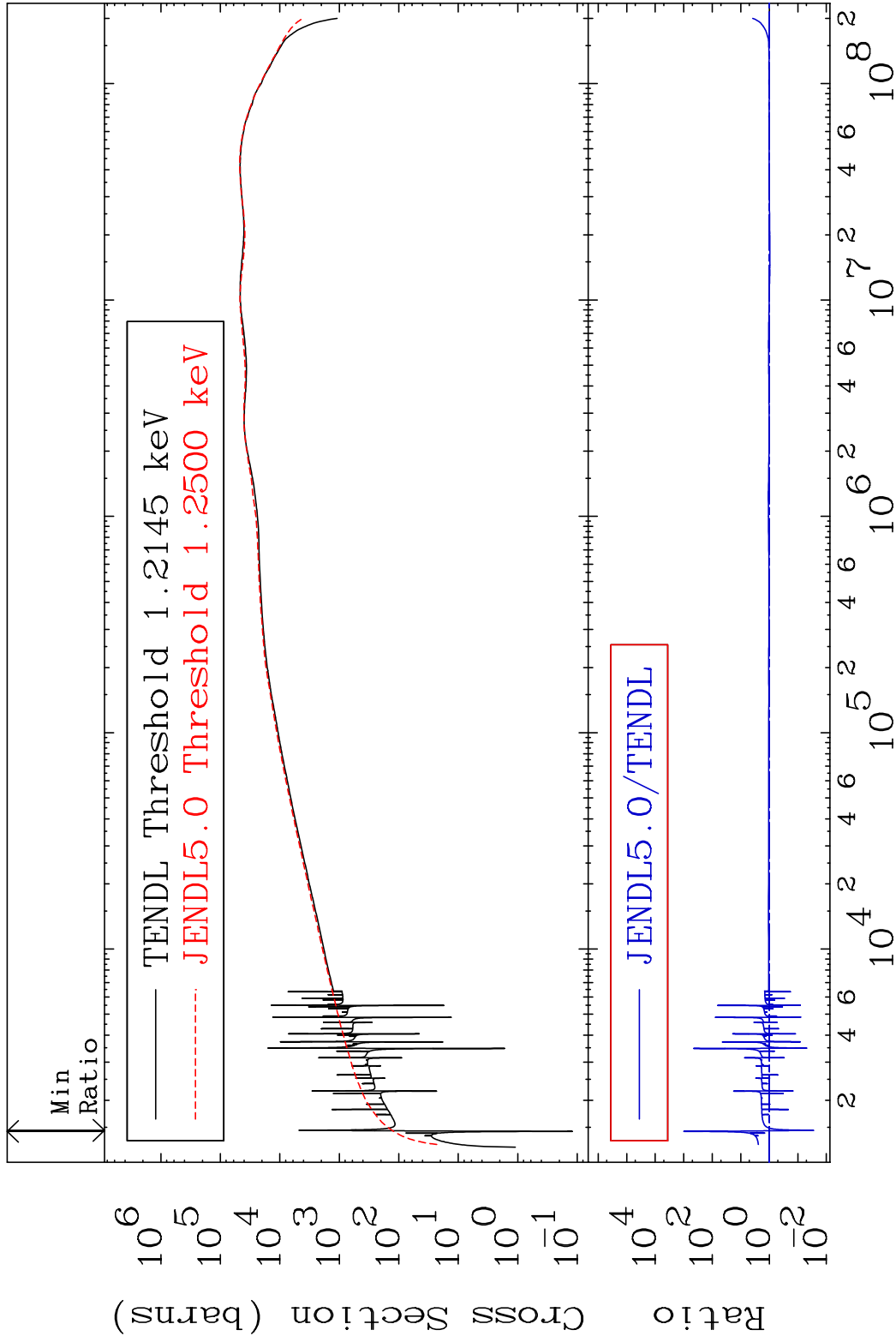
MAT 7655 Total kinematic kerma (high limit) 76-Os-194
Cross Section -99.92 To 4733. %



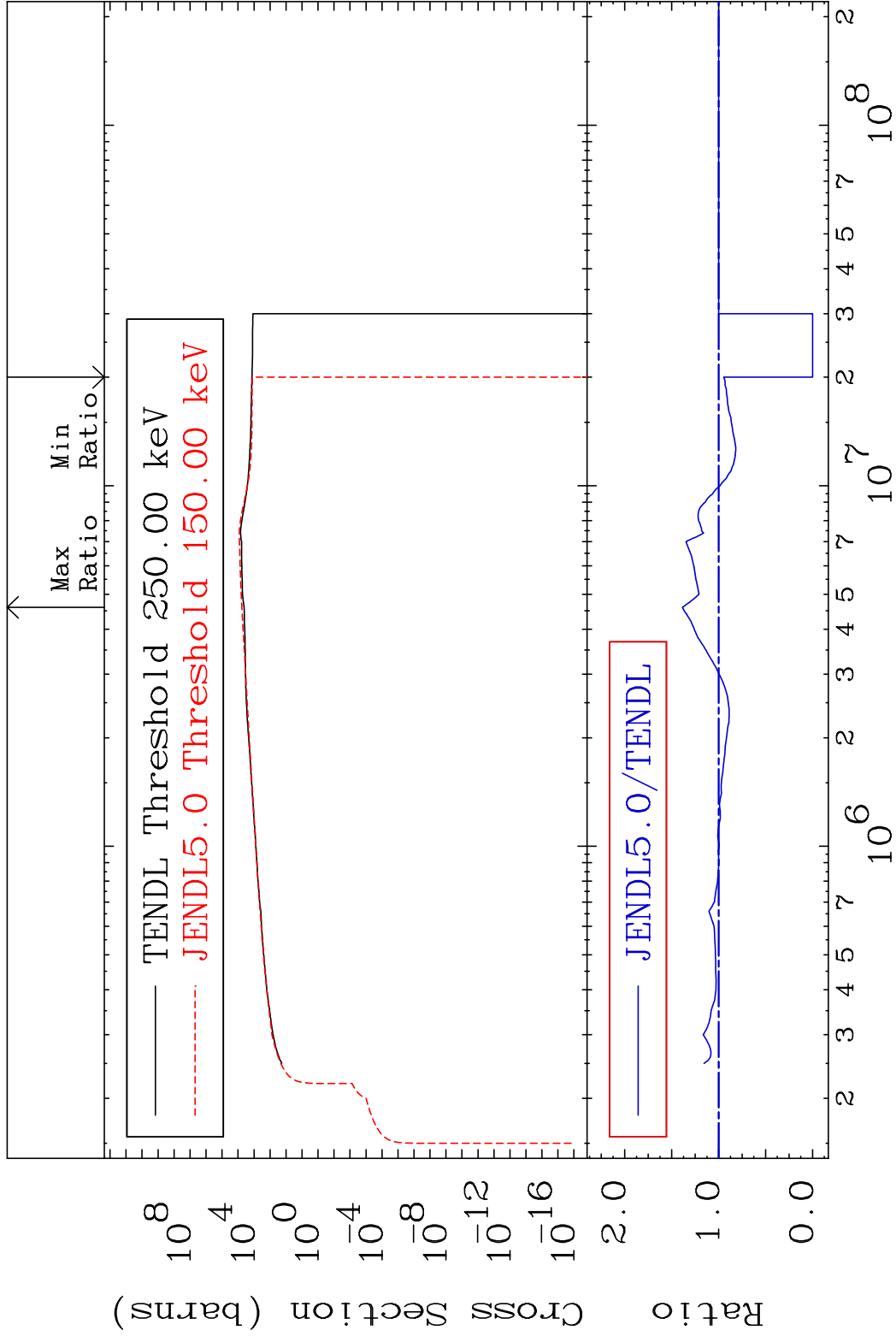
Incident Energy (eV) 76-Os-194



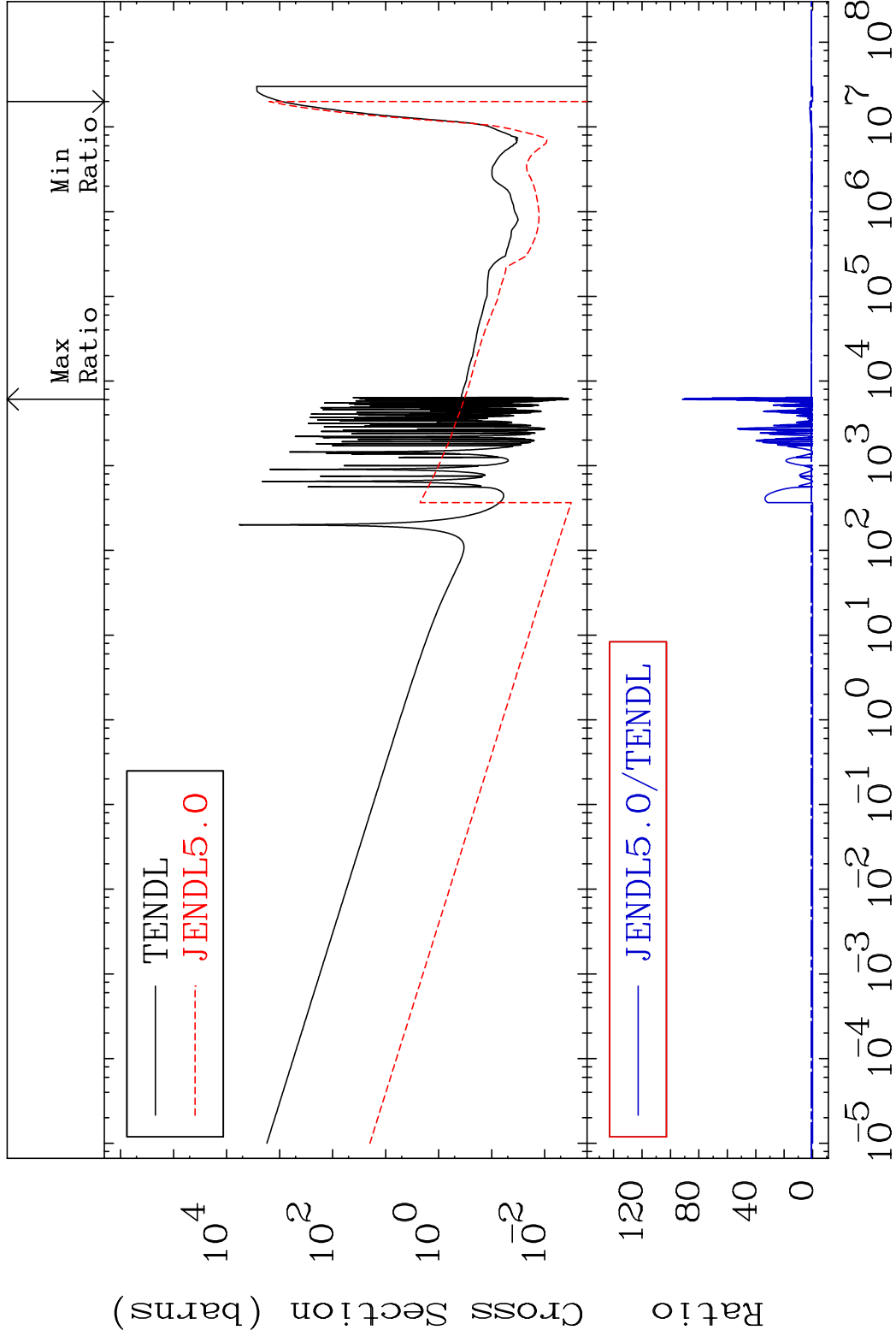
MAT 7655	Dpa elastic (mt2)	76-Os-194
	Cross Section	-97.31 To 9999. %



Cross Section -100.0 To 38.66 %



MAT 7655 Dpa disappearance (mt102 -120) 76-0s-194
Cross Section -100.0 To 9062. %



33 Incident Energy (eV) 76-0s-194