

Program Complot
(Version 2021-1)

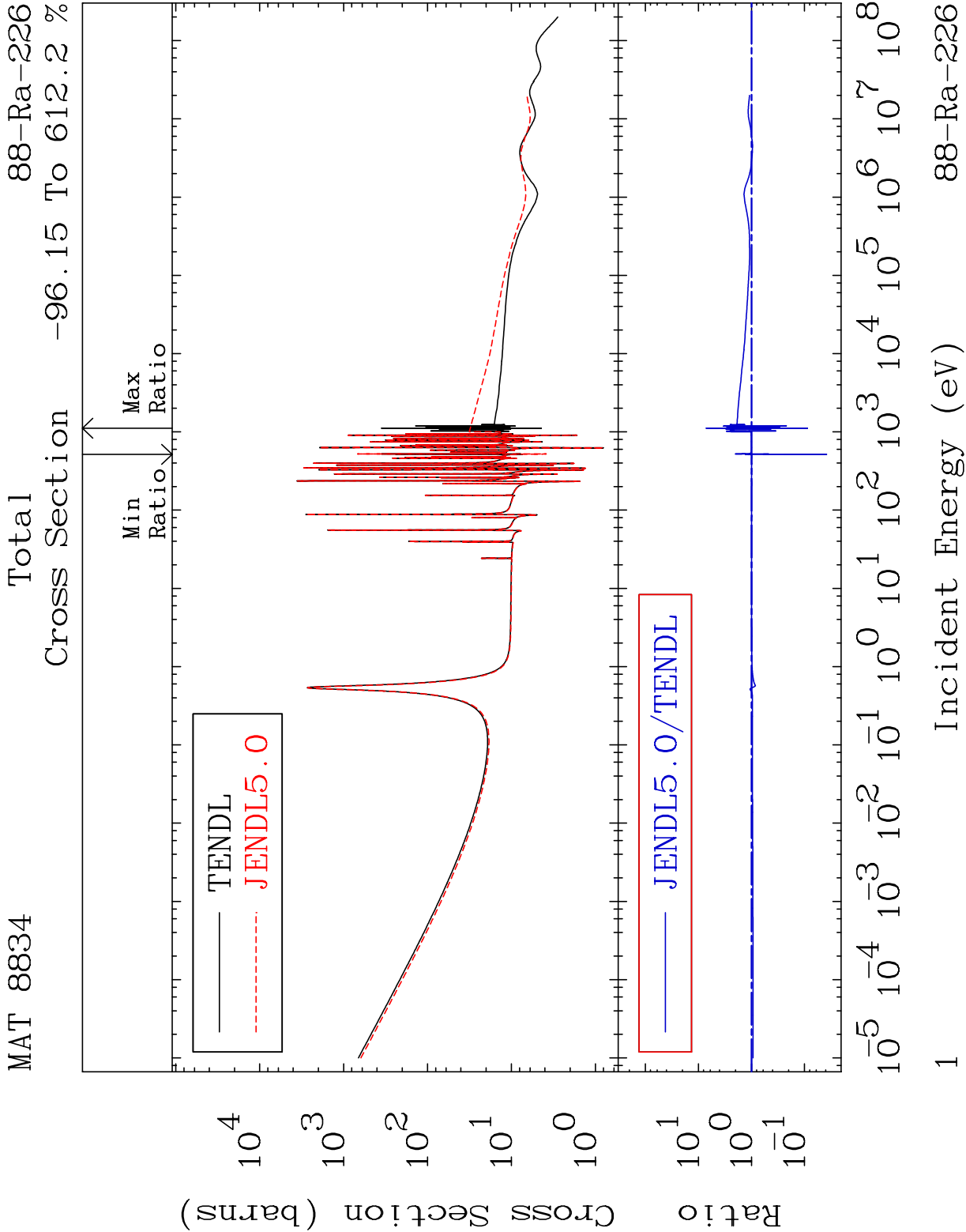
by

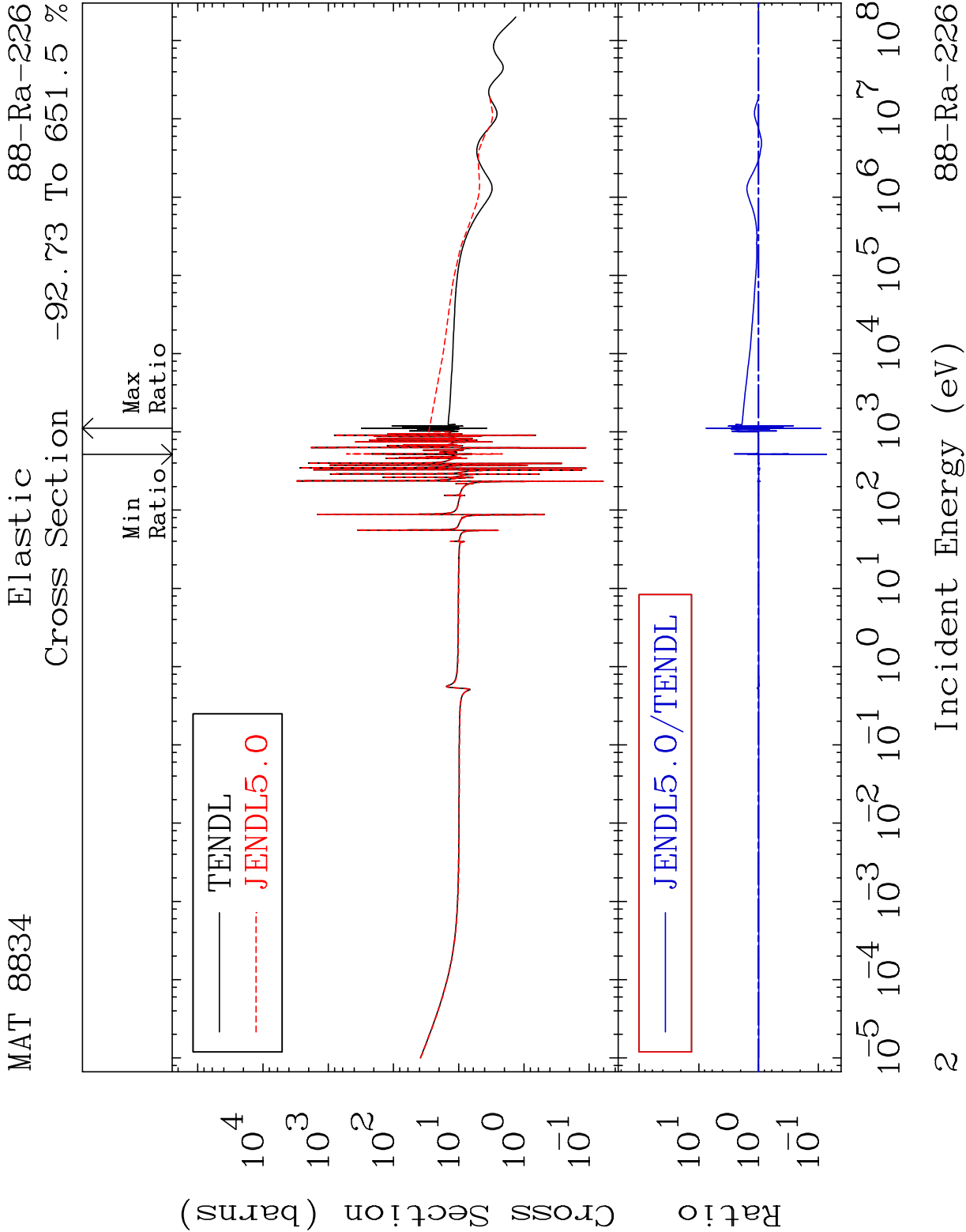
Dermott E. Cullen
(Present Contact Information)

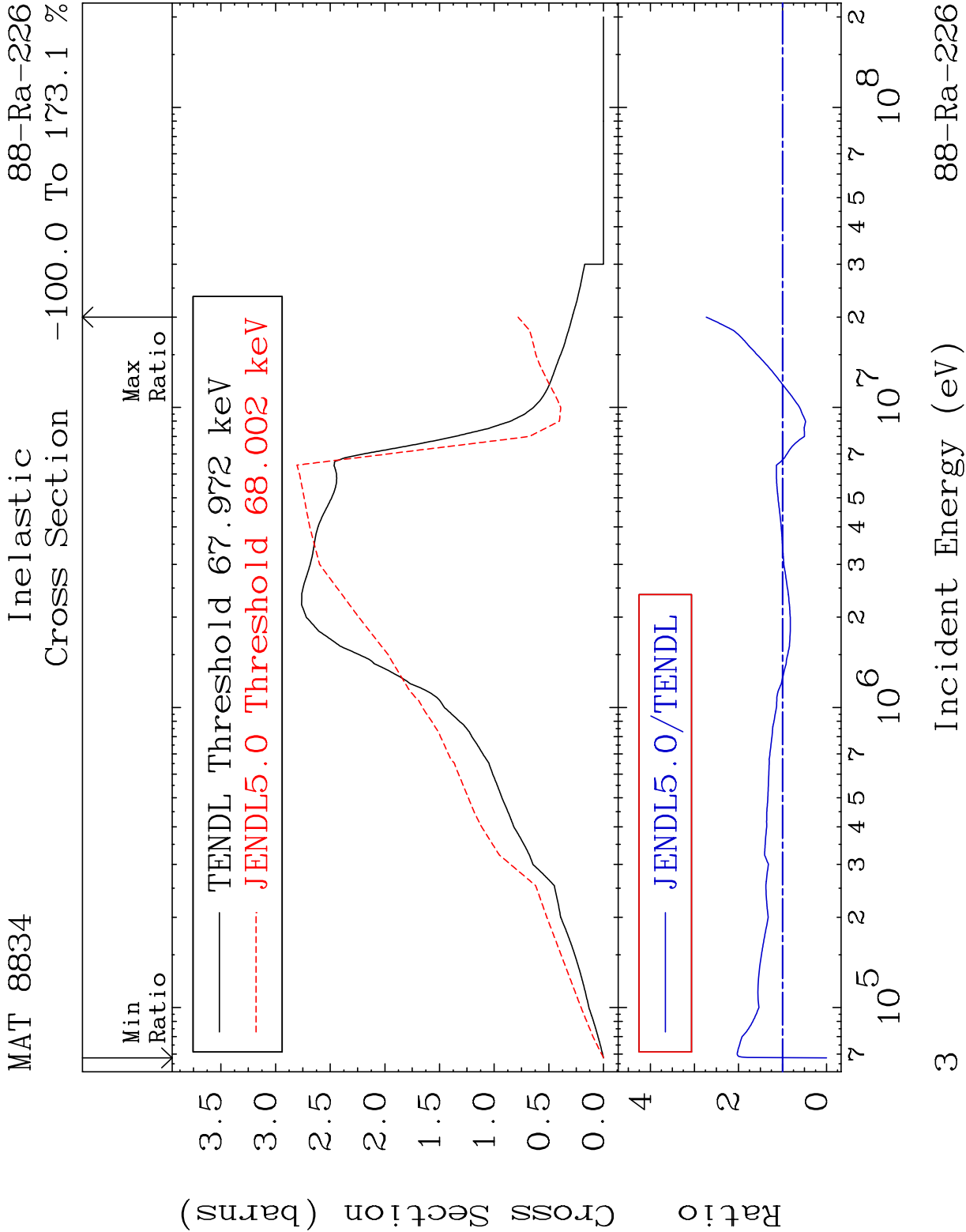
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

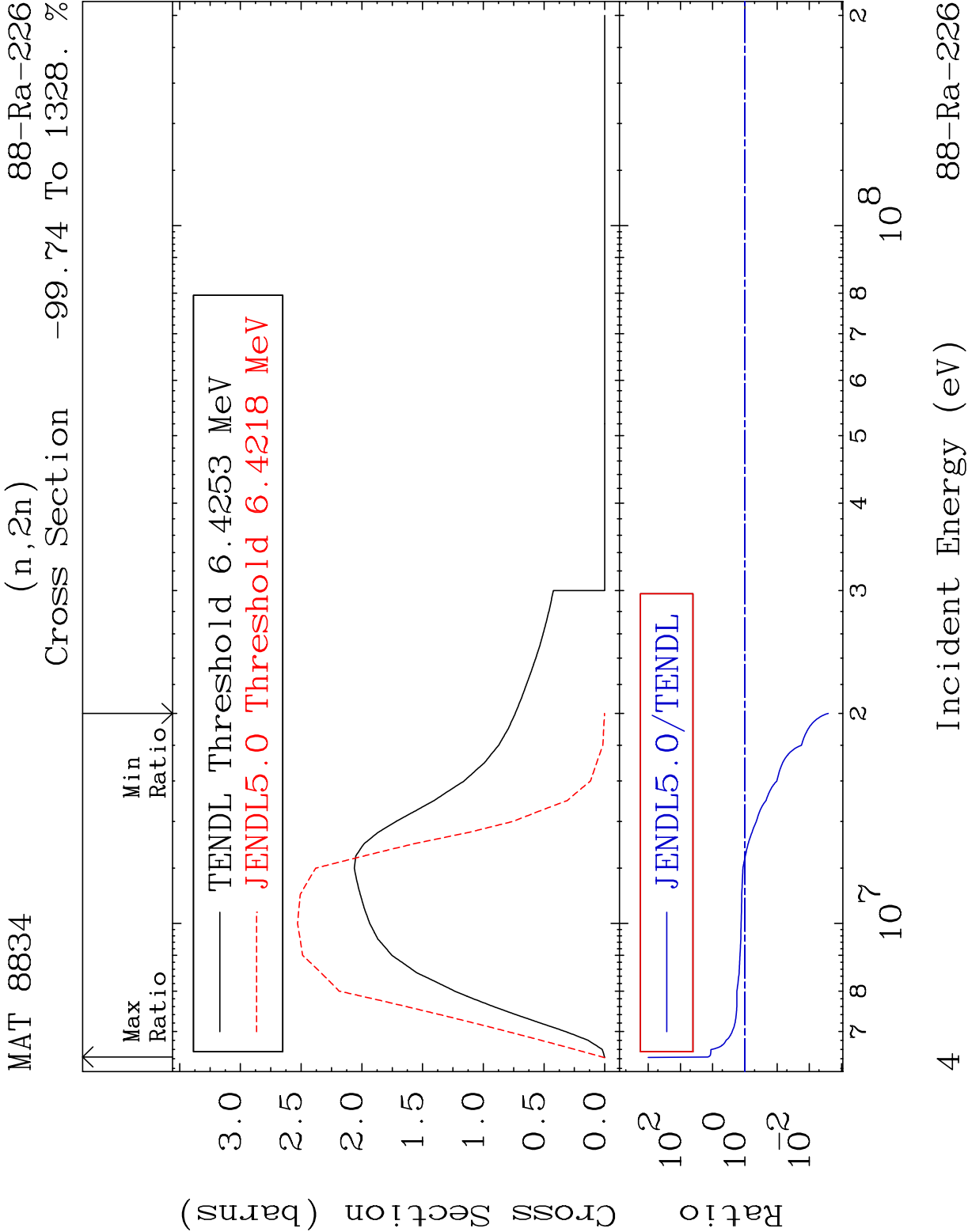
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

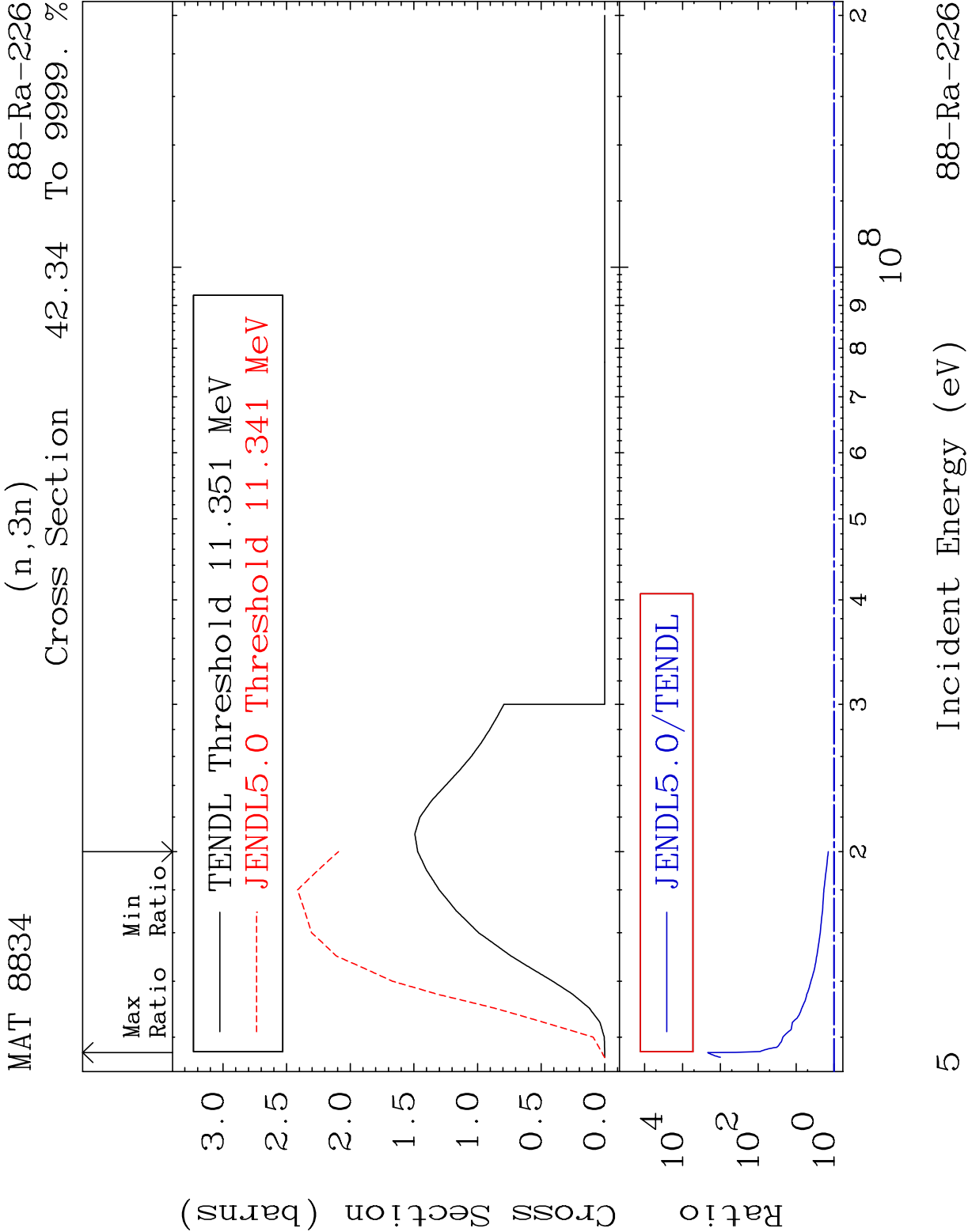
Press Mouse Button to Start









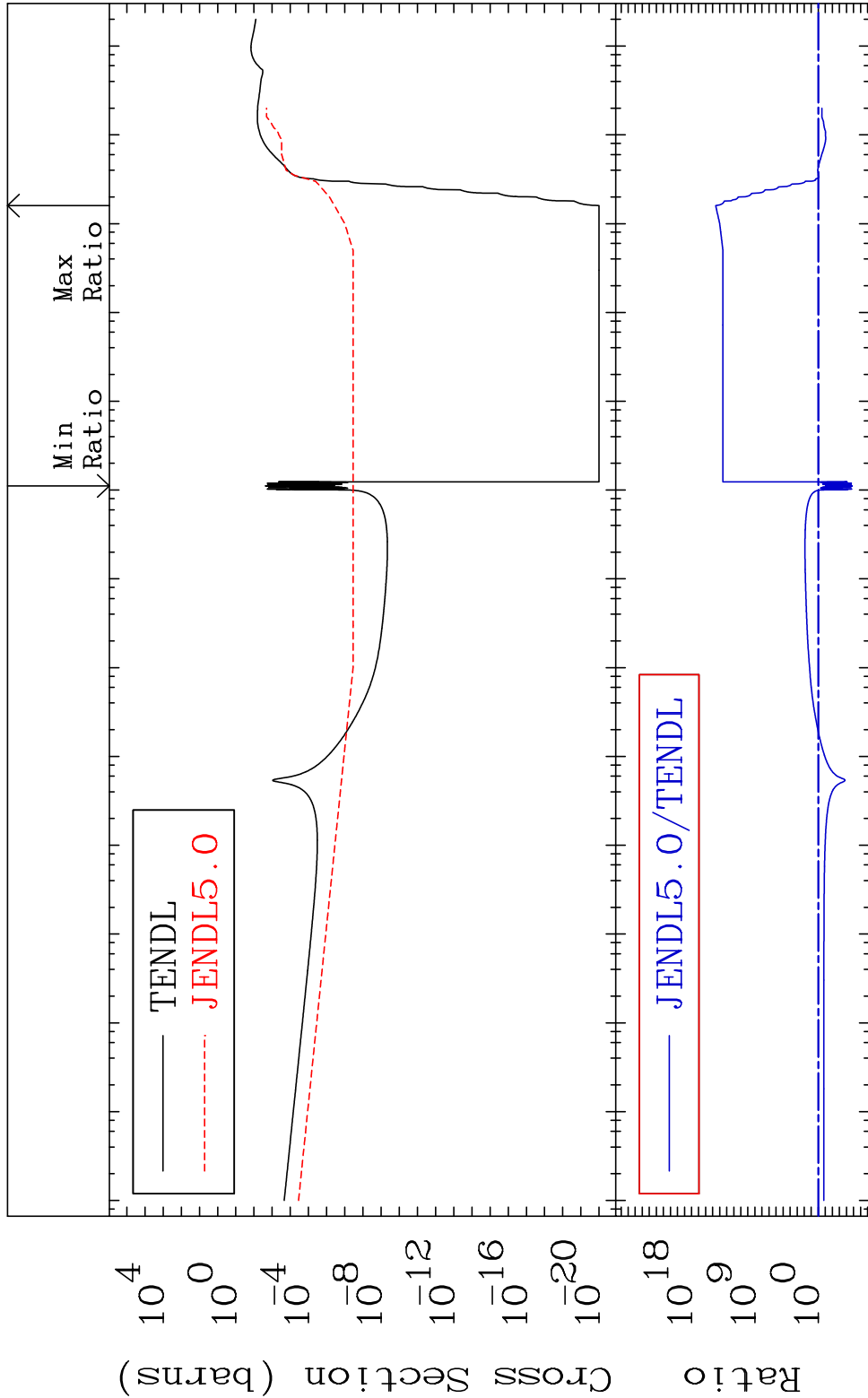


MAT 8834

Fission

88-Ra-226

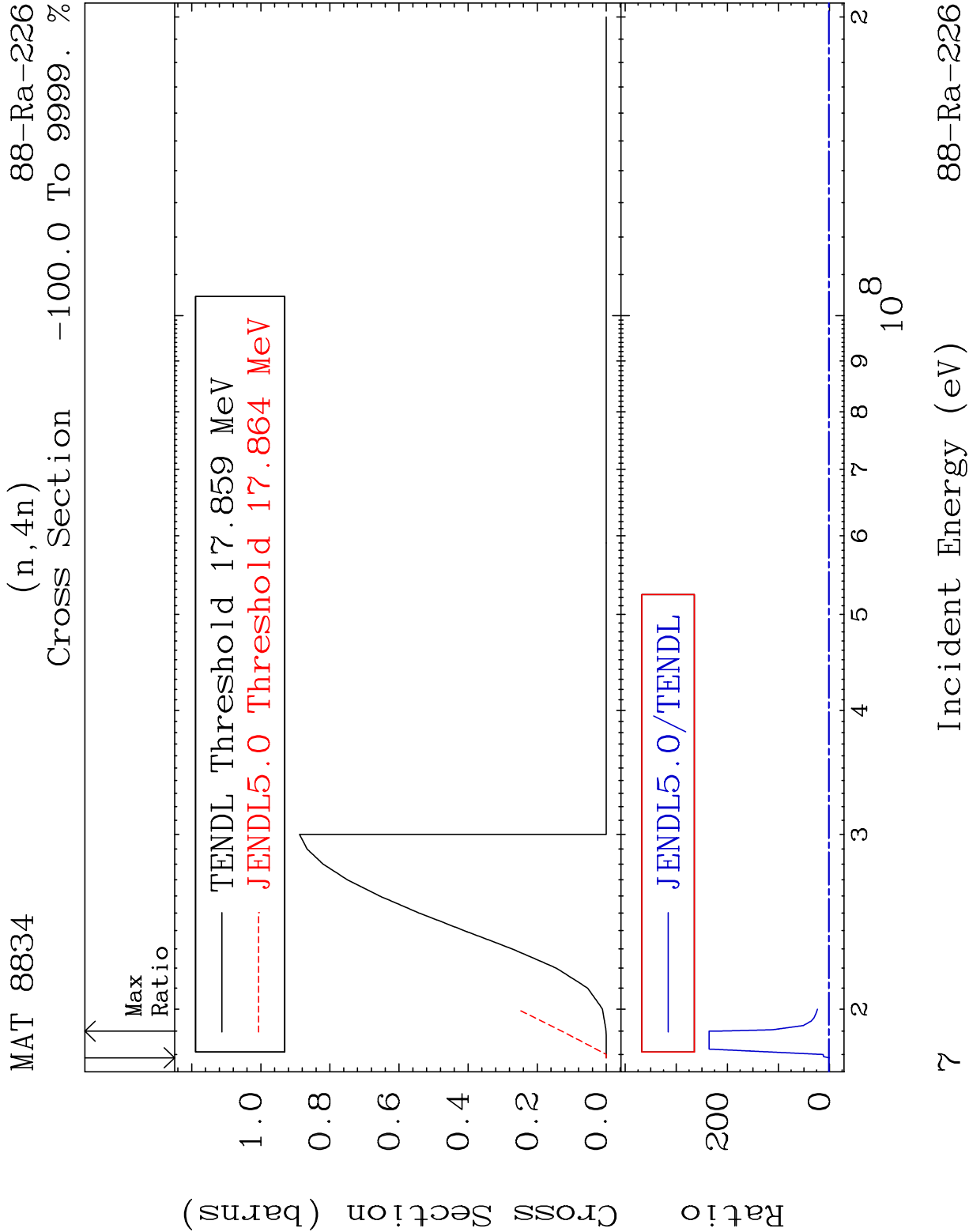
Cross Section -100.0 To 9999. %



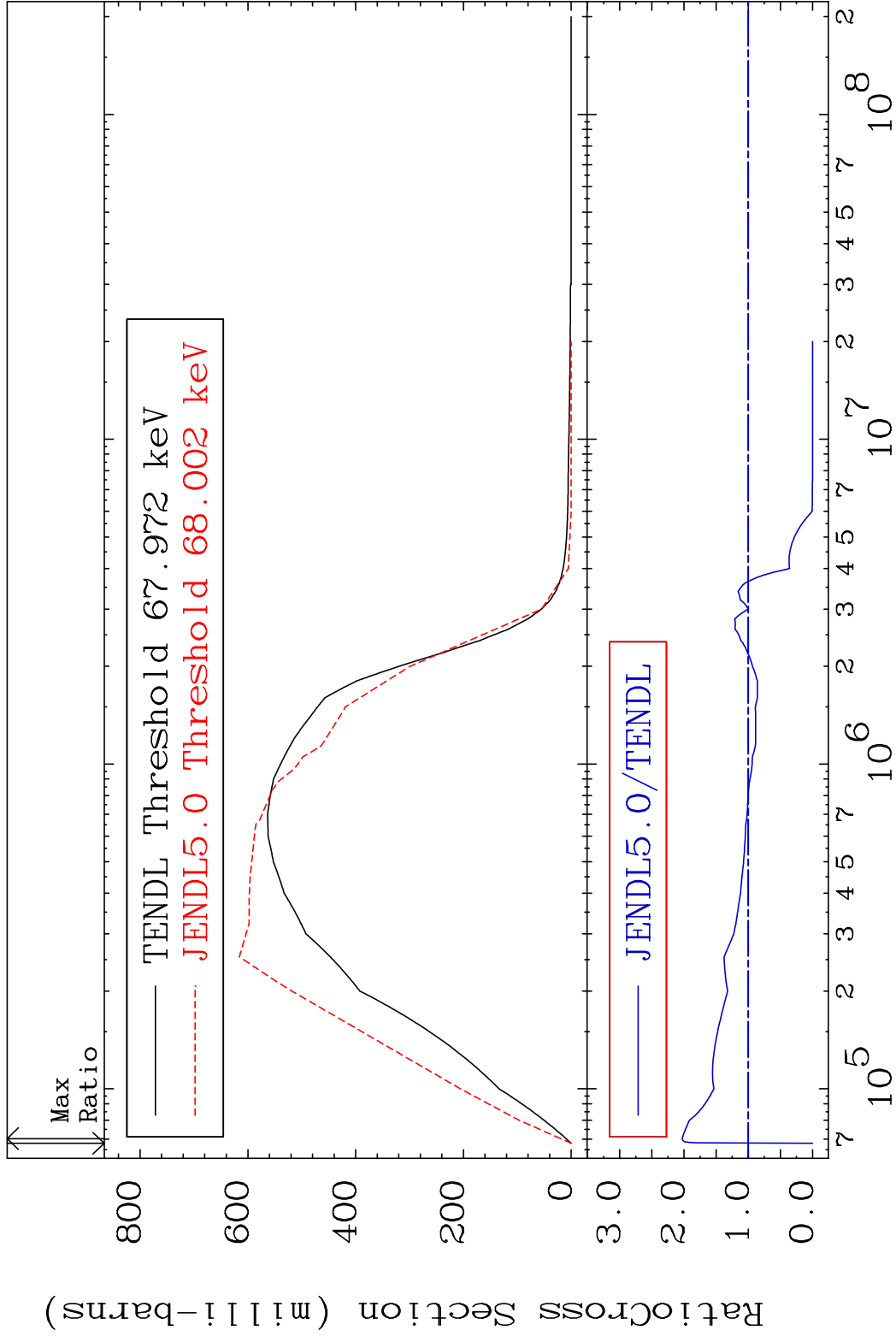
6

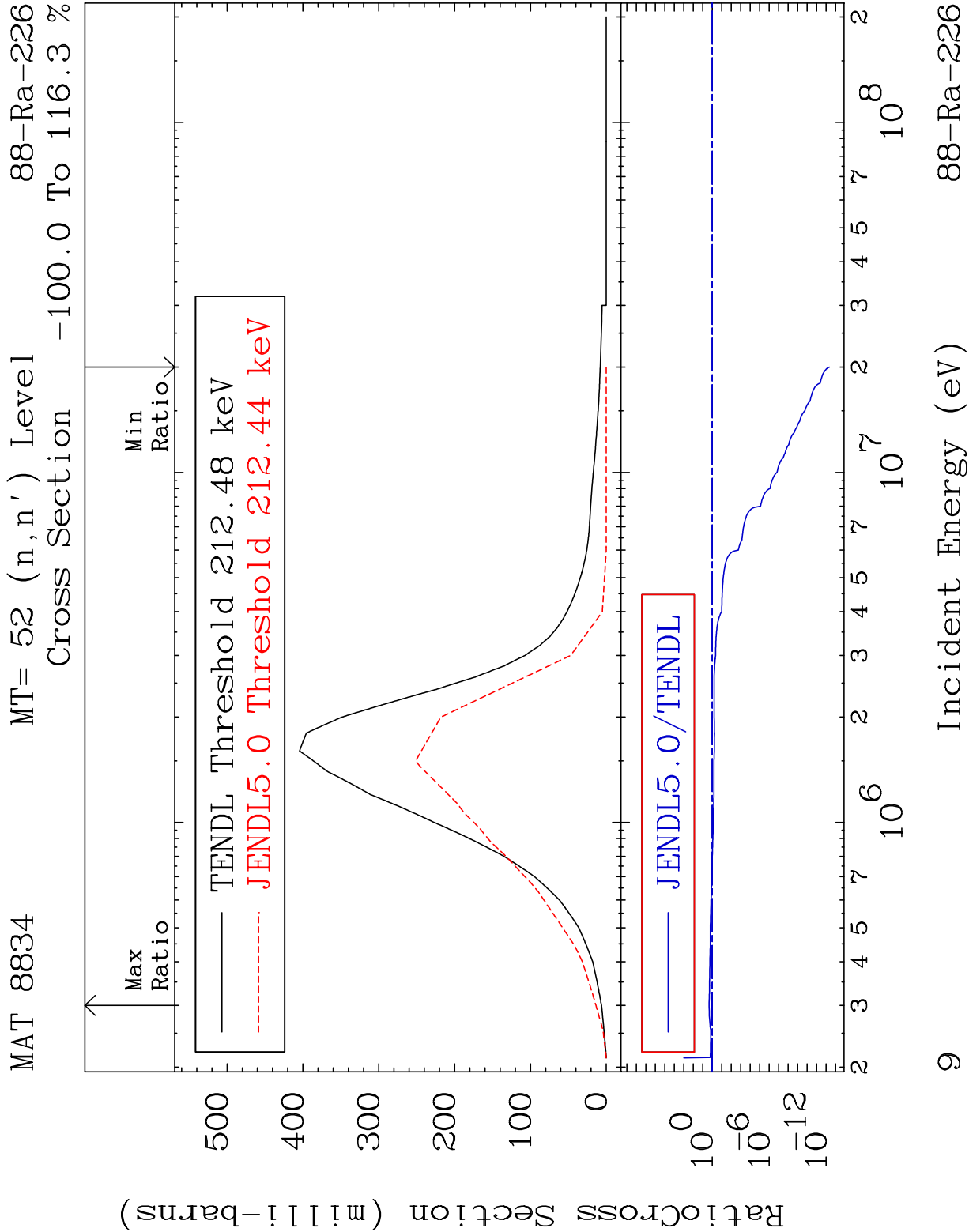
Incident Energy (eV)

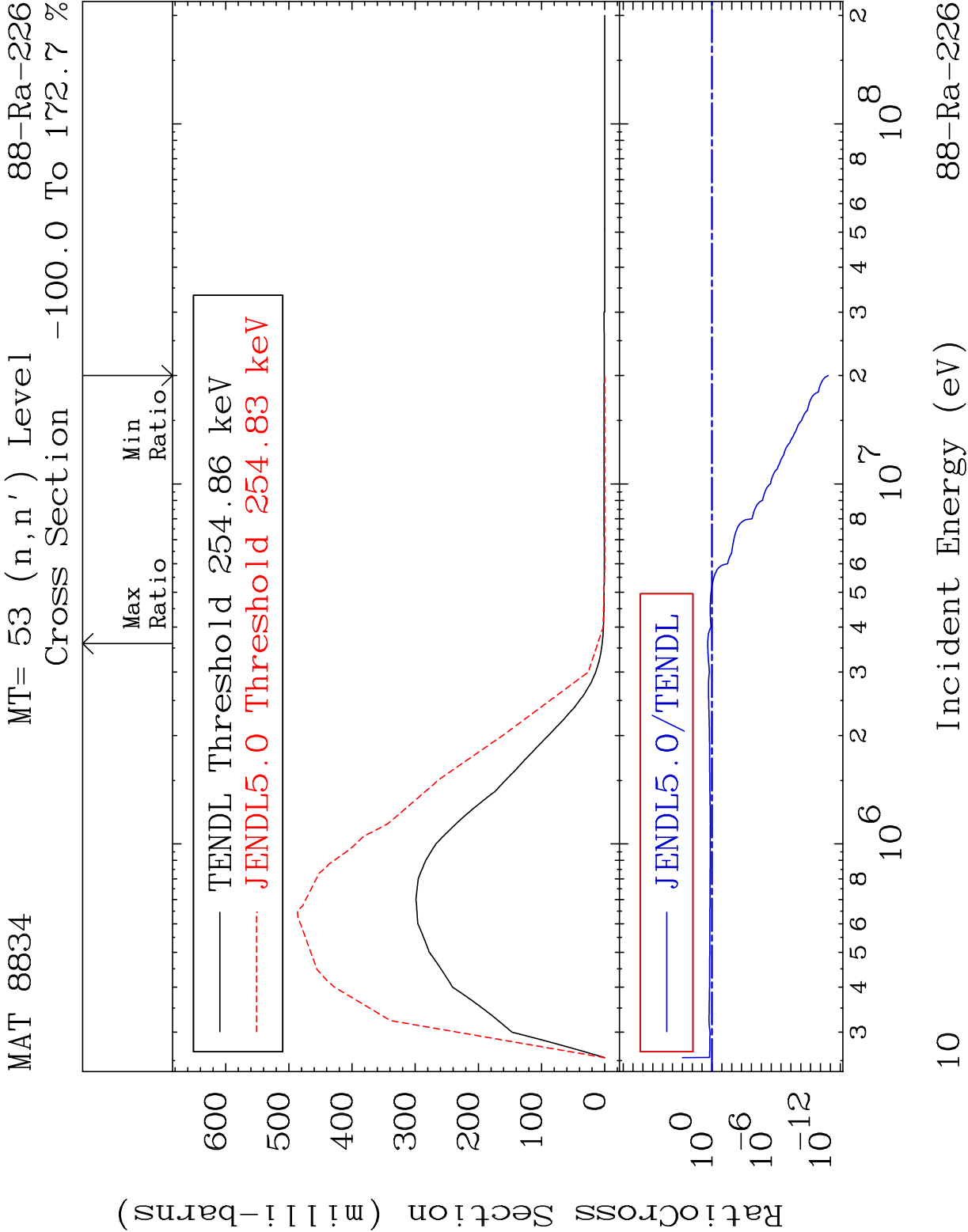
88-Ra-226

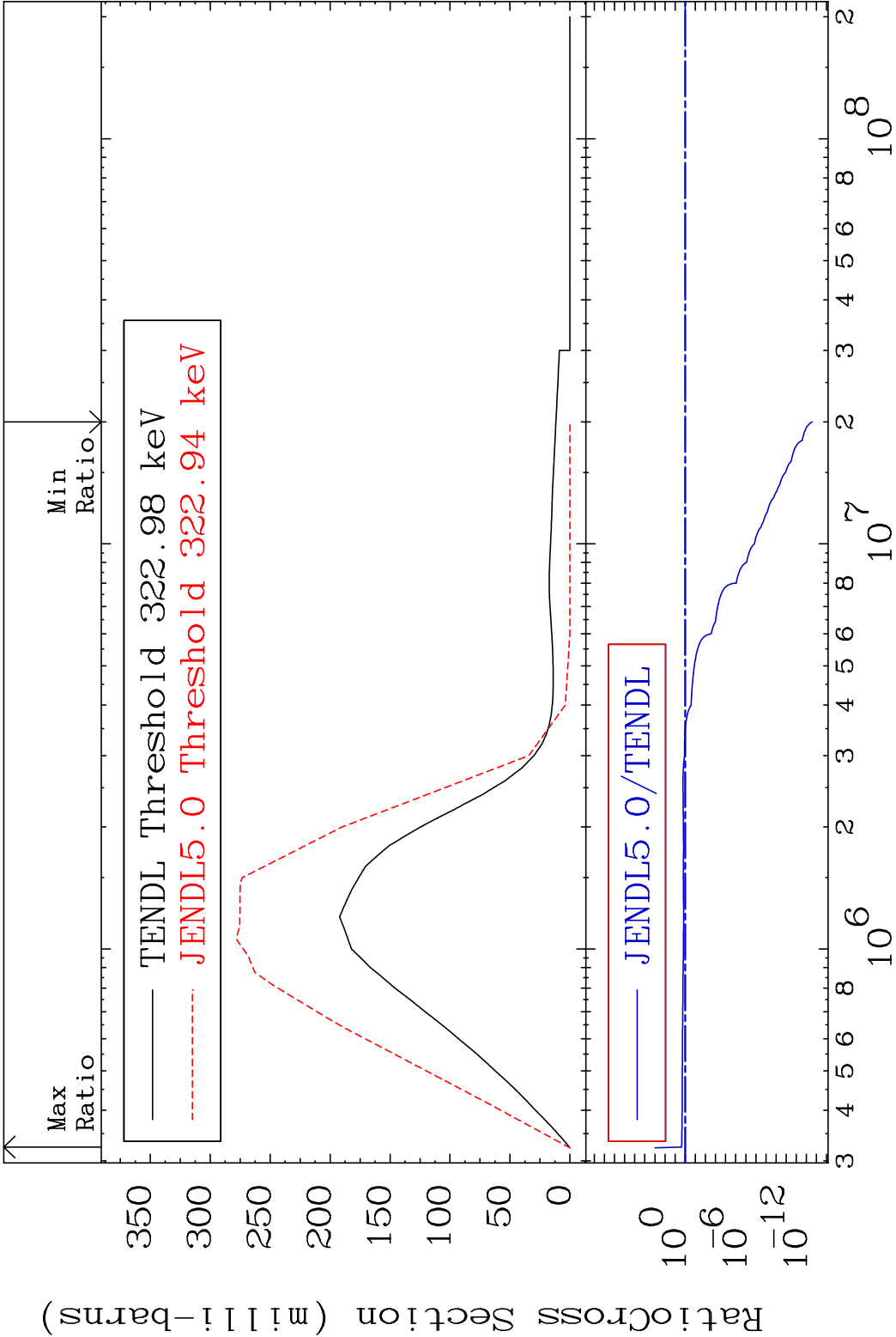


MAT 8834 MT= 51 (n,n') Level 88-Ra-226
Cross Section -100.0 To 102.6 %

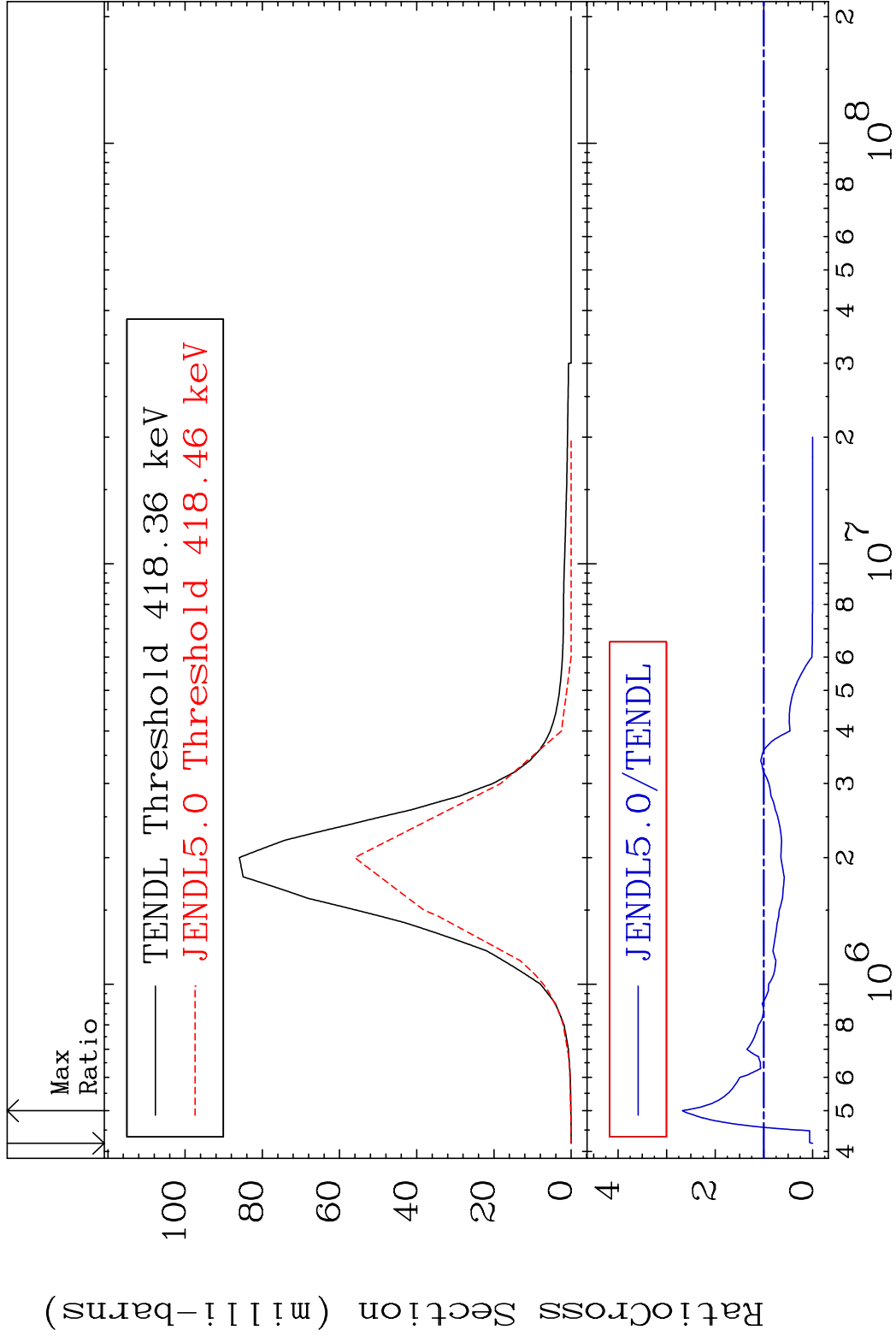






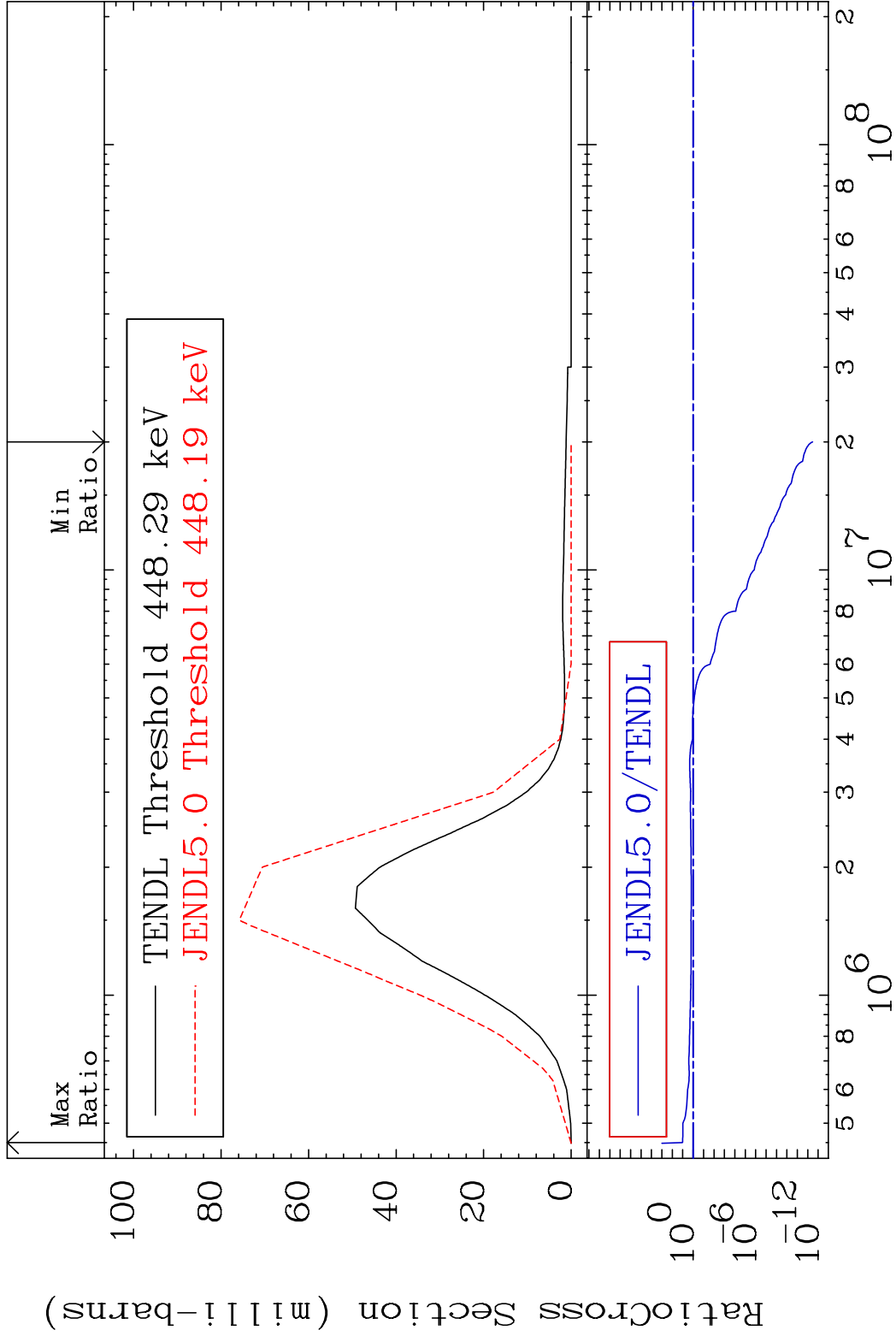


MAT 8834 MT= 55 (n,n') Level 88-Ra-226
Cross Section -100.0 To 167.6 %

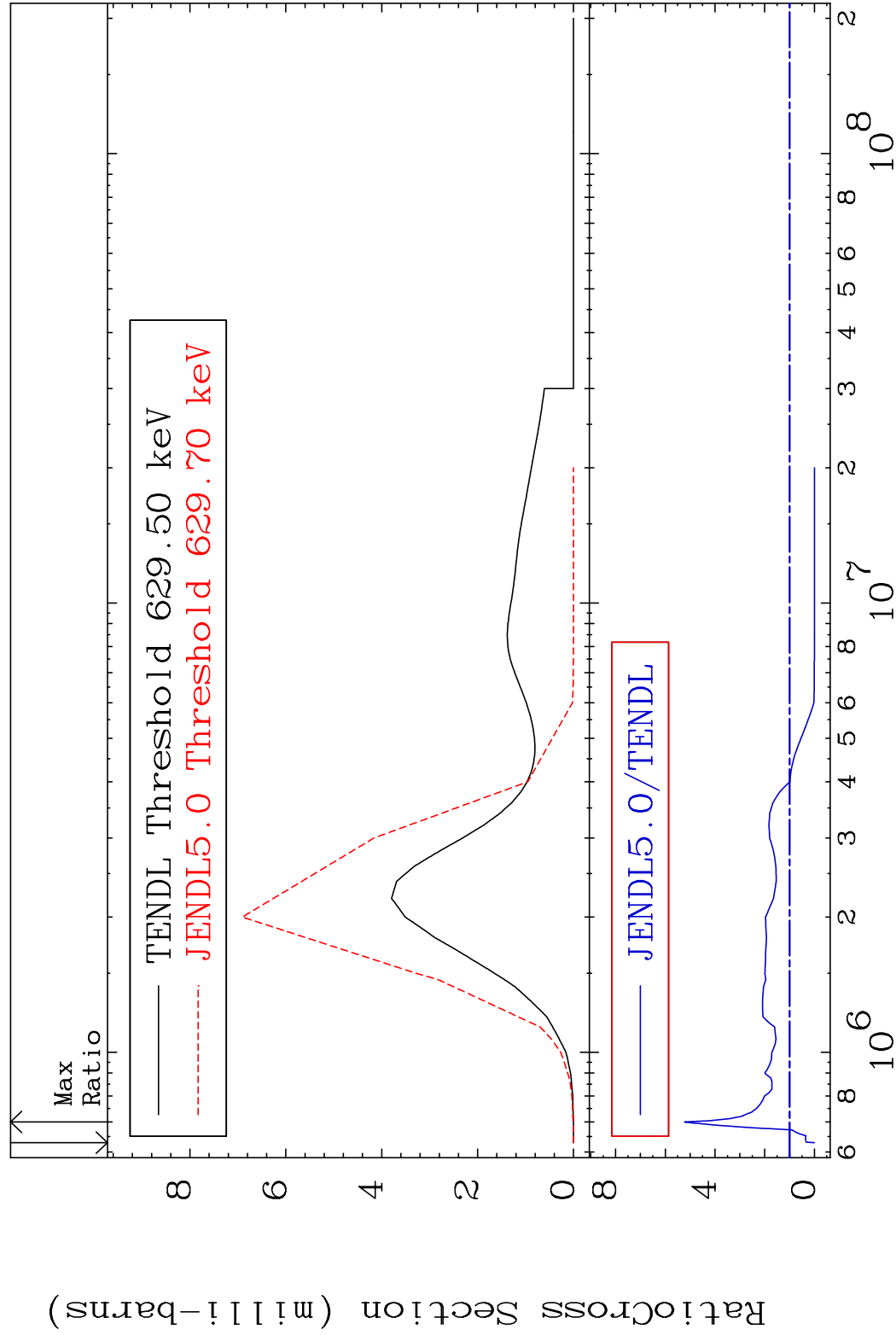


12 Incident Energy (eV) 88-Ra-226

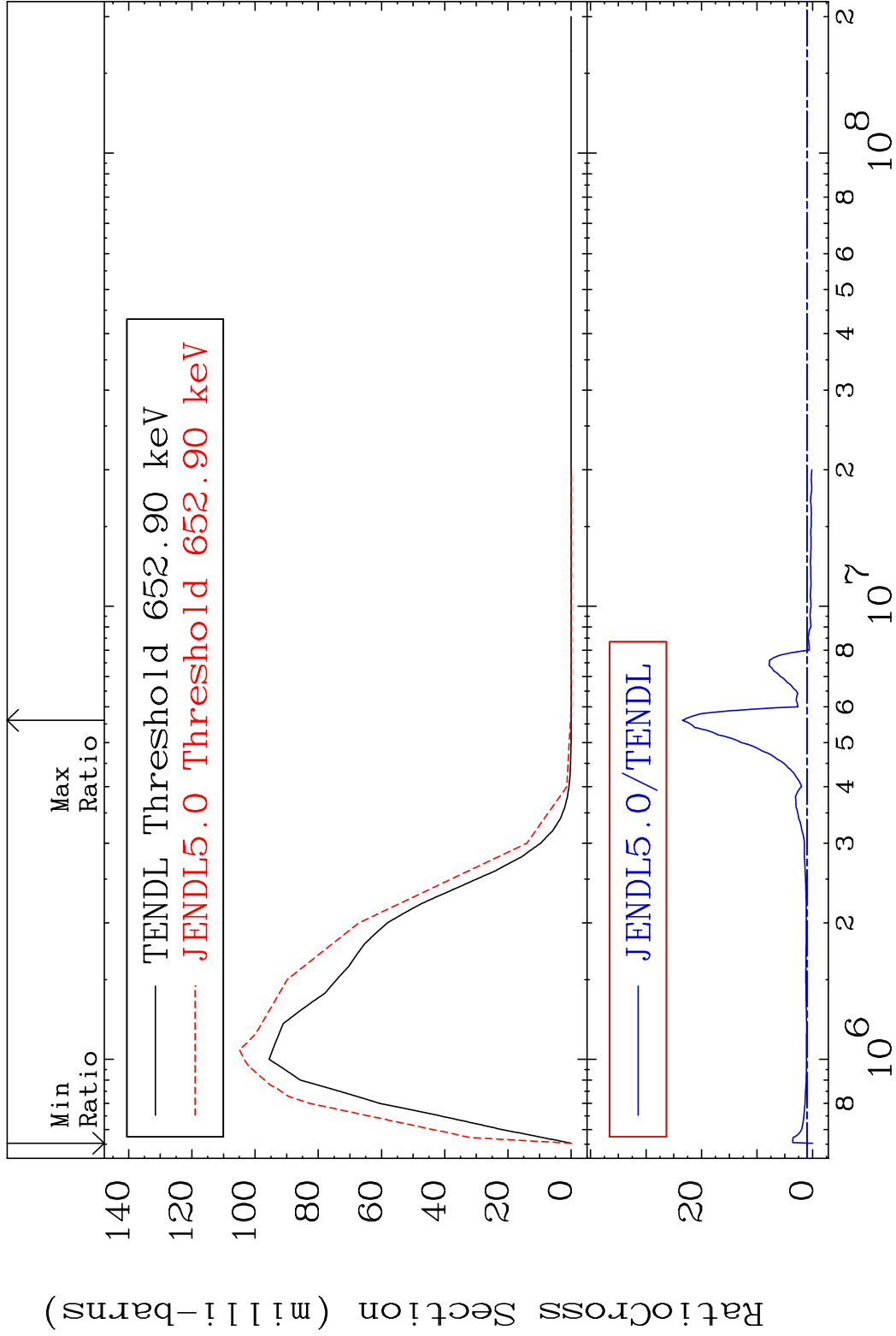
MAT 8834 MT= 56 (n,n') Level 88-Ra-226
Cross Section -100.0 To 986.4 %



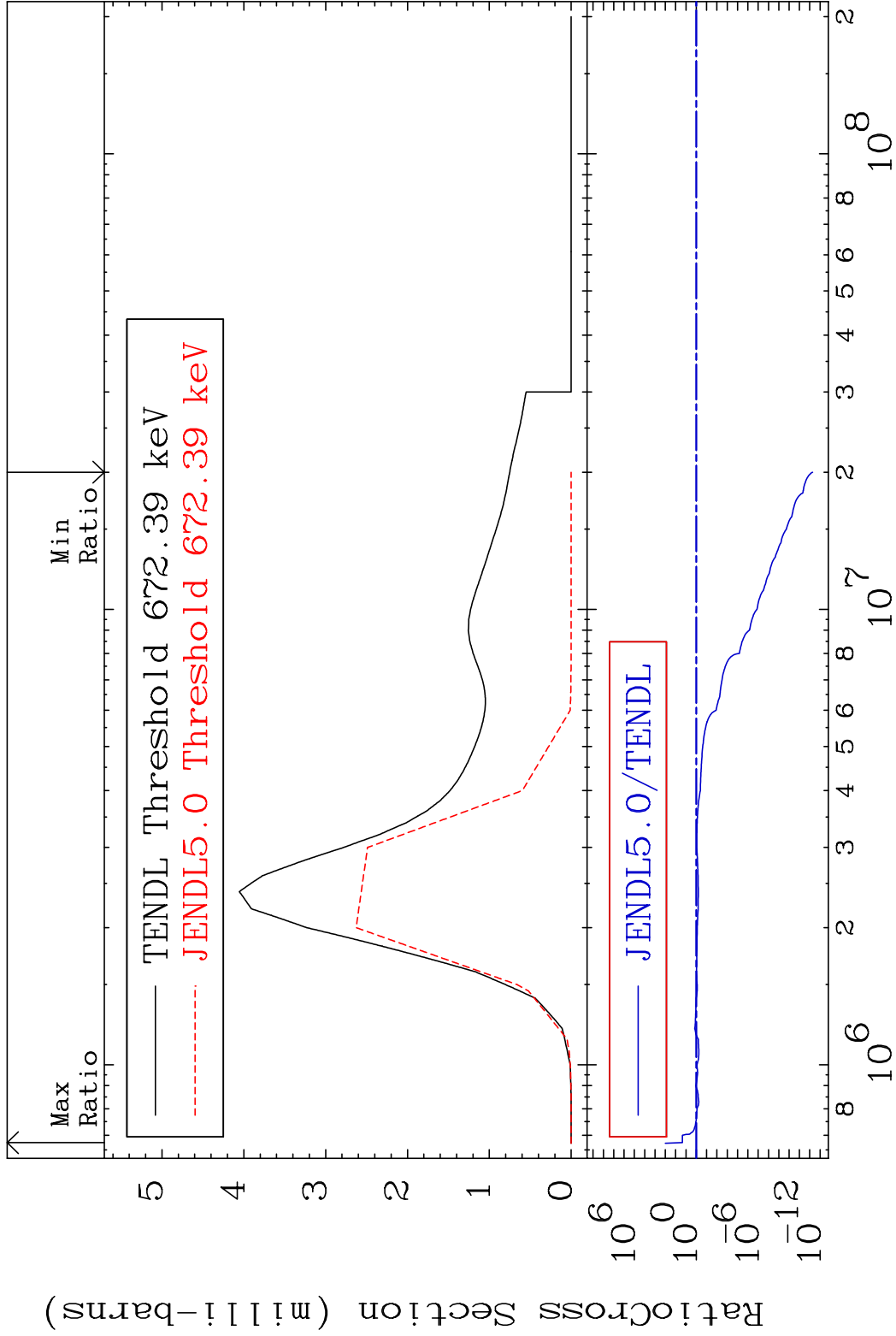
MAT 8834 MT= 57 (n,n') Level 88-Ra-226
Cross Section -100.0 To 422.8 %



MAT 8834 MT= 58 (n,n') Level 88-Ra-226
Cross Section -100.0 To 2246. %

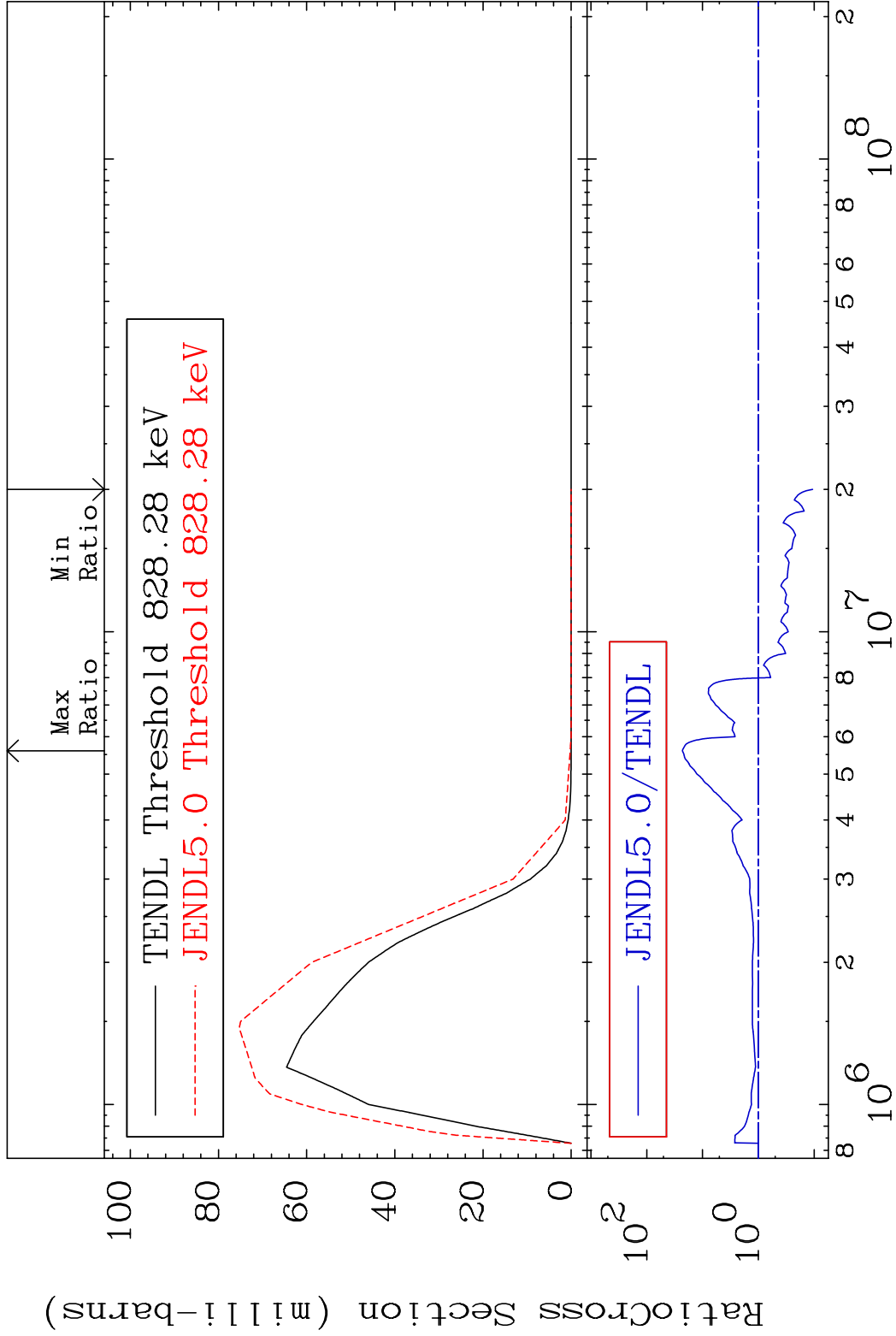


15 Incident Energy (eV) 88-Ra-226



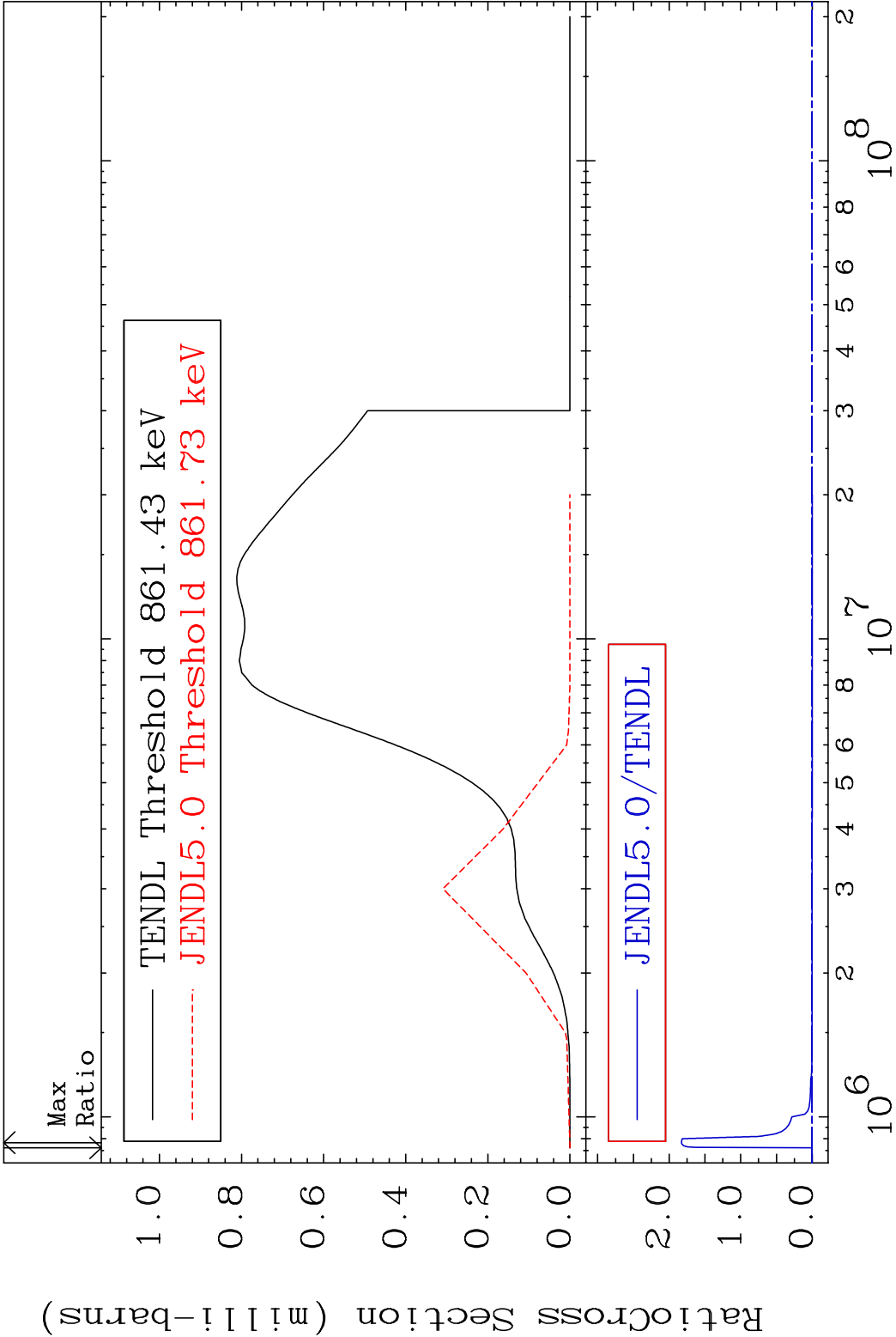
MAT 8834 MT= 60 (n,n') Level 88-Ra-226

Cross Section -89.33 To 2201. %



17 Incident Energy (eV) 88-Ra-226

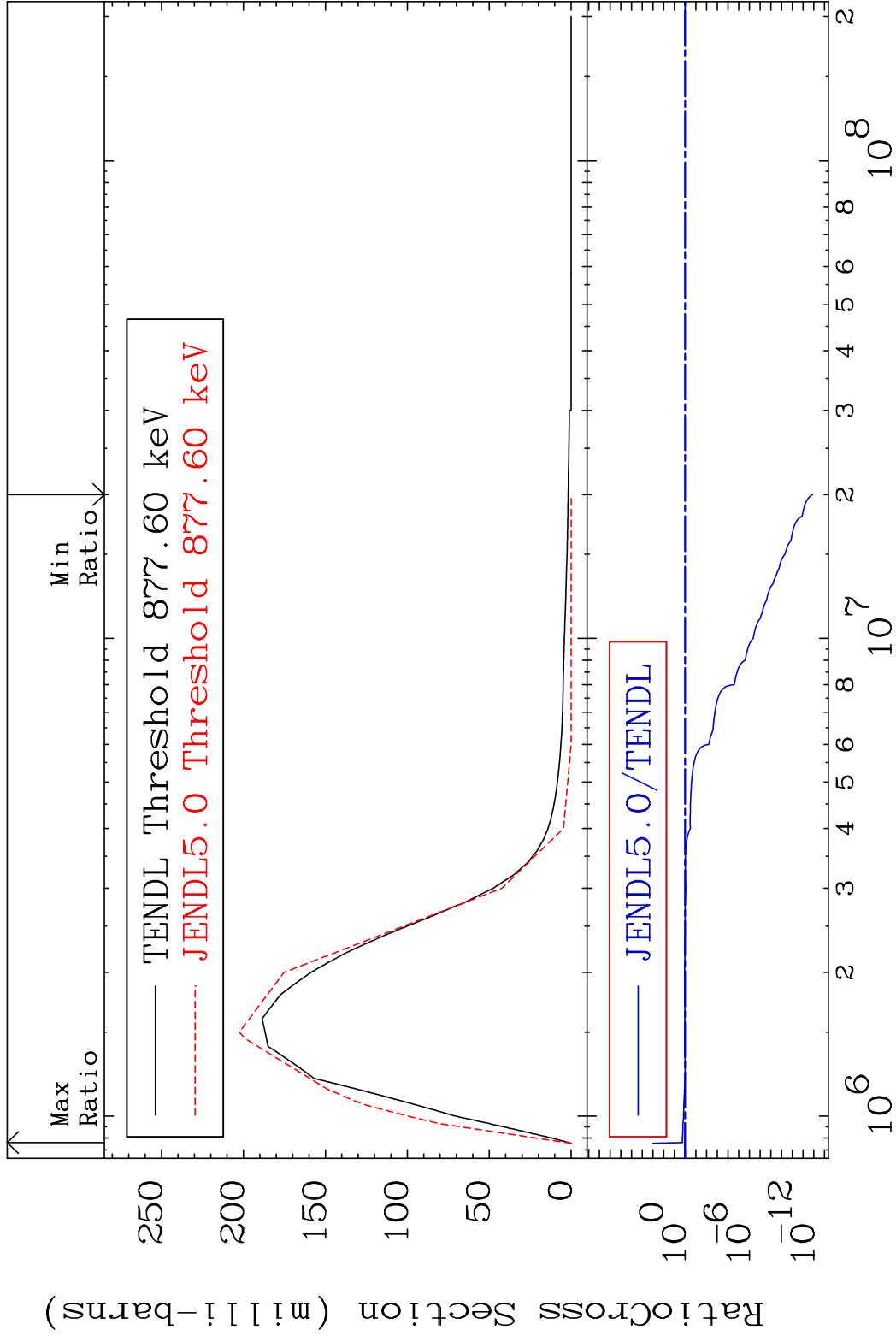
MAT 8834 MT= 61 (n,n') Level 88-Ra-226
Cross Section -100.0 To 9999. %



18 Incident Energy (eV) 88-Ra-226

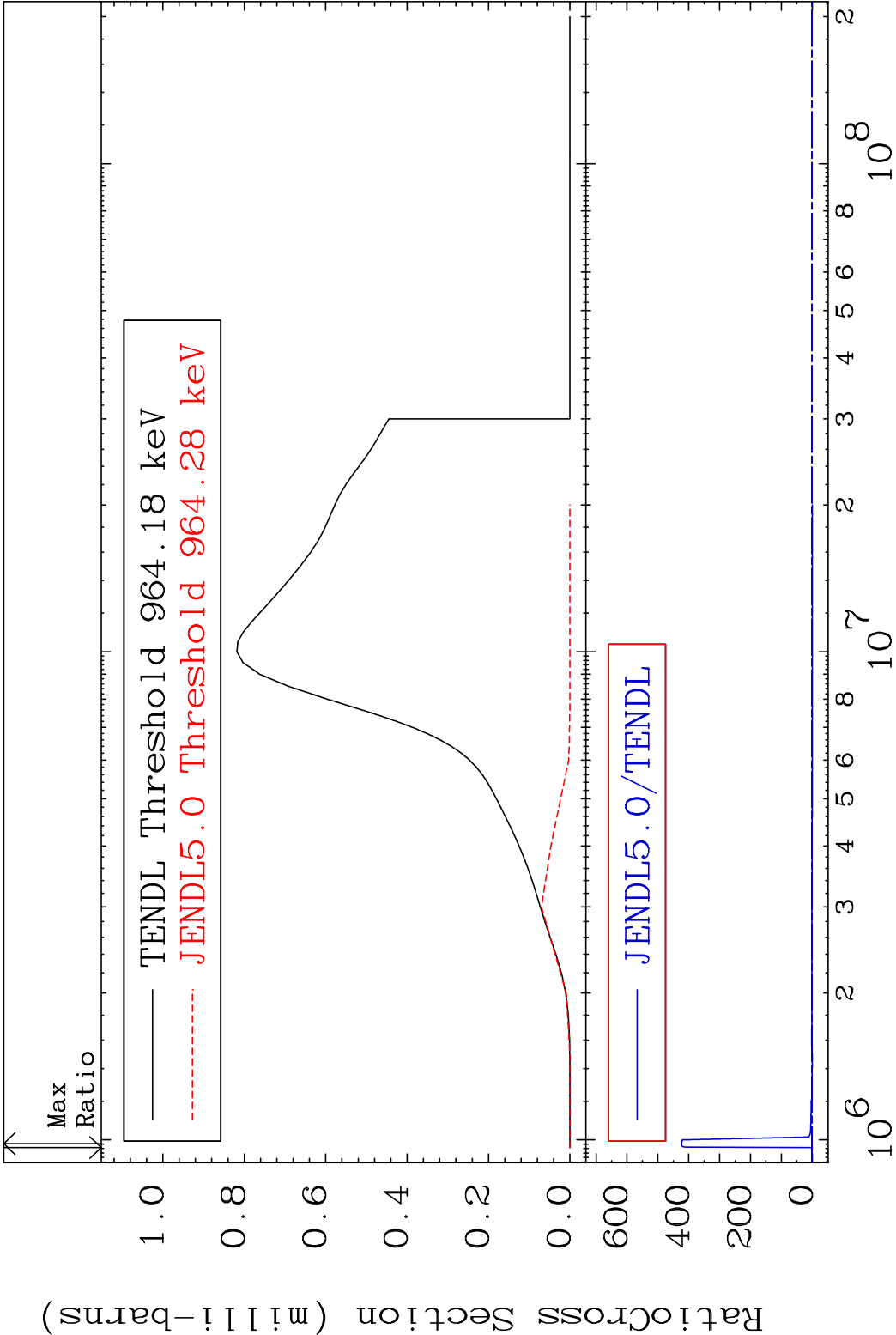
MAT 8834 MT= 62 (n,n') Level 88-Ra-226

Cross Section -100.0 To 82.56 %

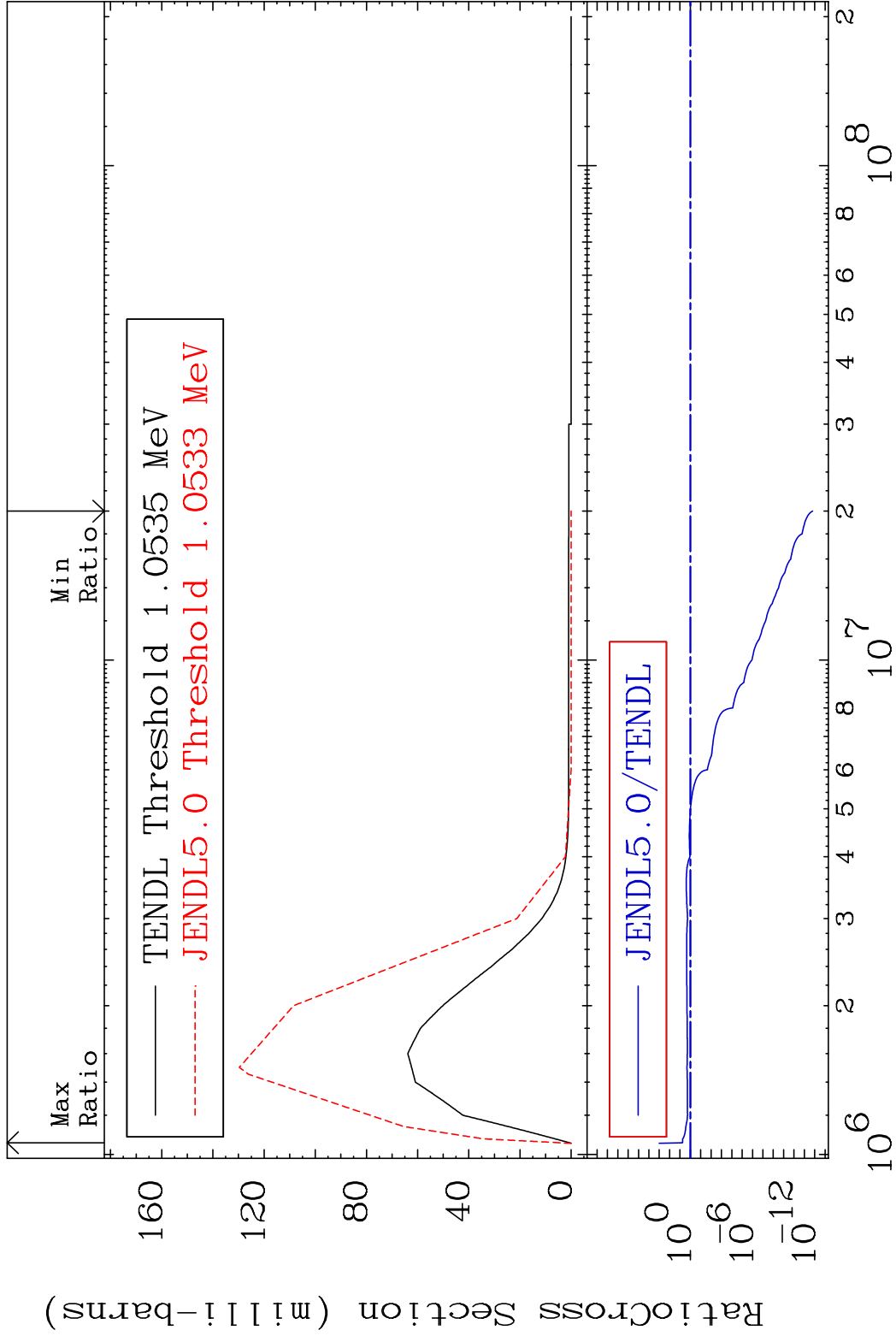


19 Incident Energy (eV) 88-Ra-226

MAT 8834 MT= 63 (n,n') Level 88-Ra-226
Cross Section -100.0 To 9999. %

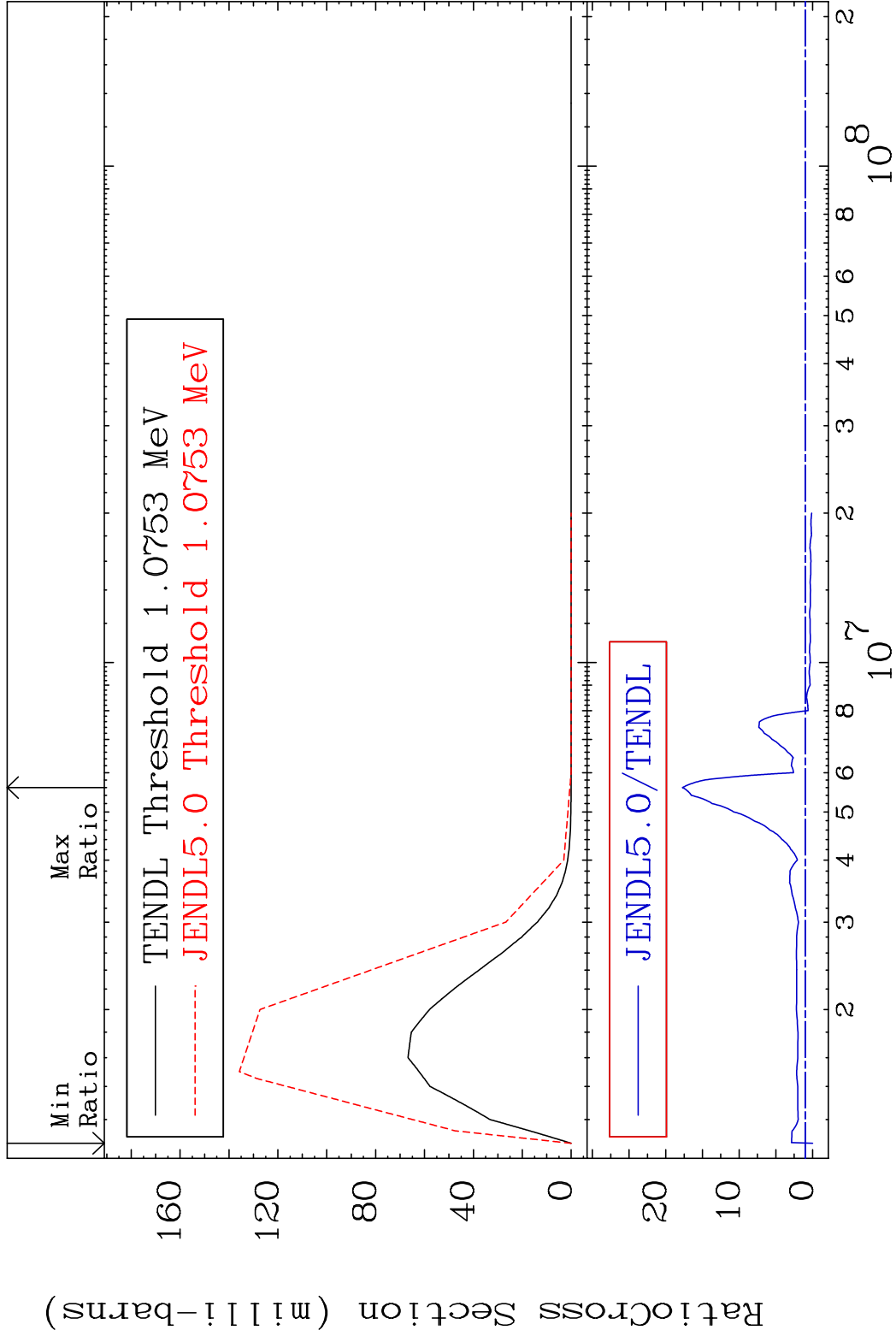


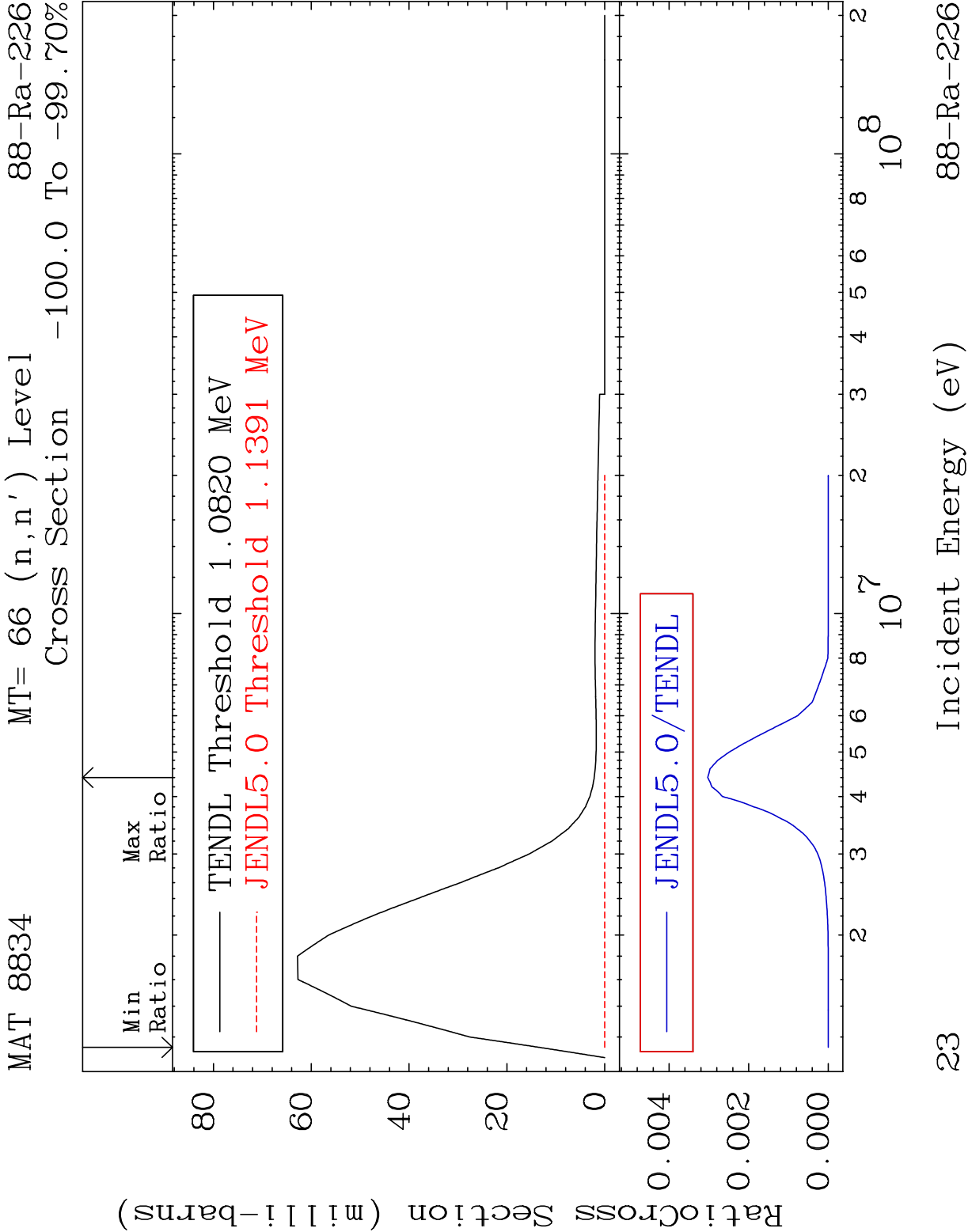
MAT 8834 MT= 64 (n,n') Level 88-Ra-226
Cross Section -100.0 To 488.1 %

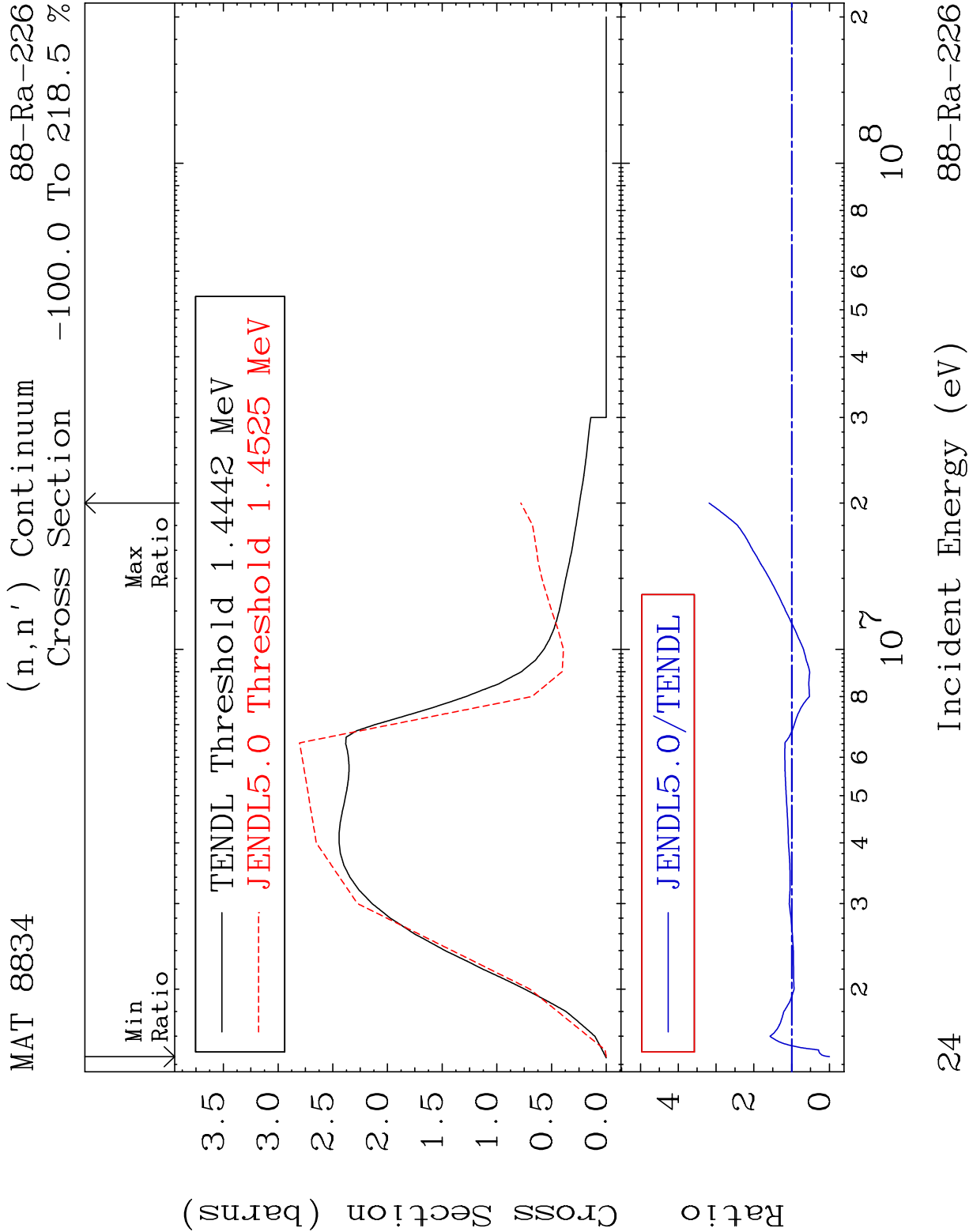


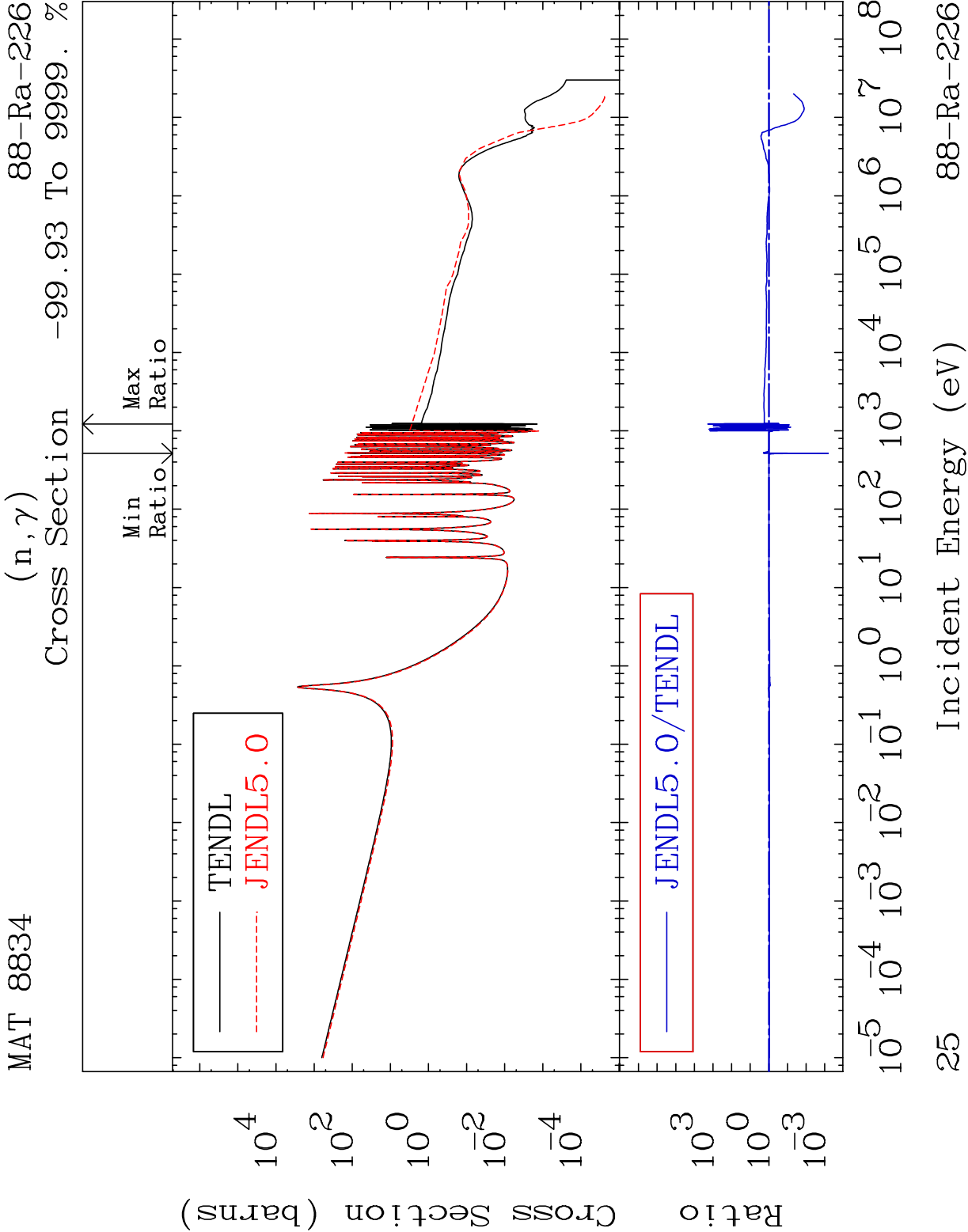
21 Incident Energy (eV) 88-Ra-226

MAT 8834 MT= 65 (n,n') Level 88-Ra-226
Cross Section -100.0 To 1674. %









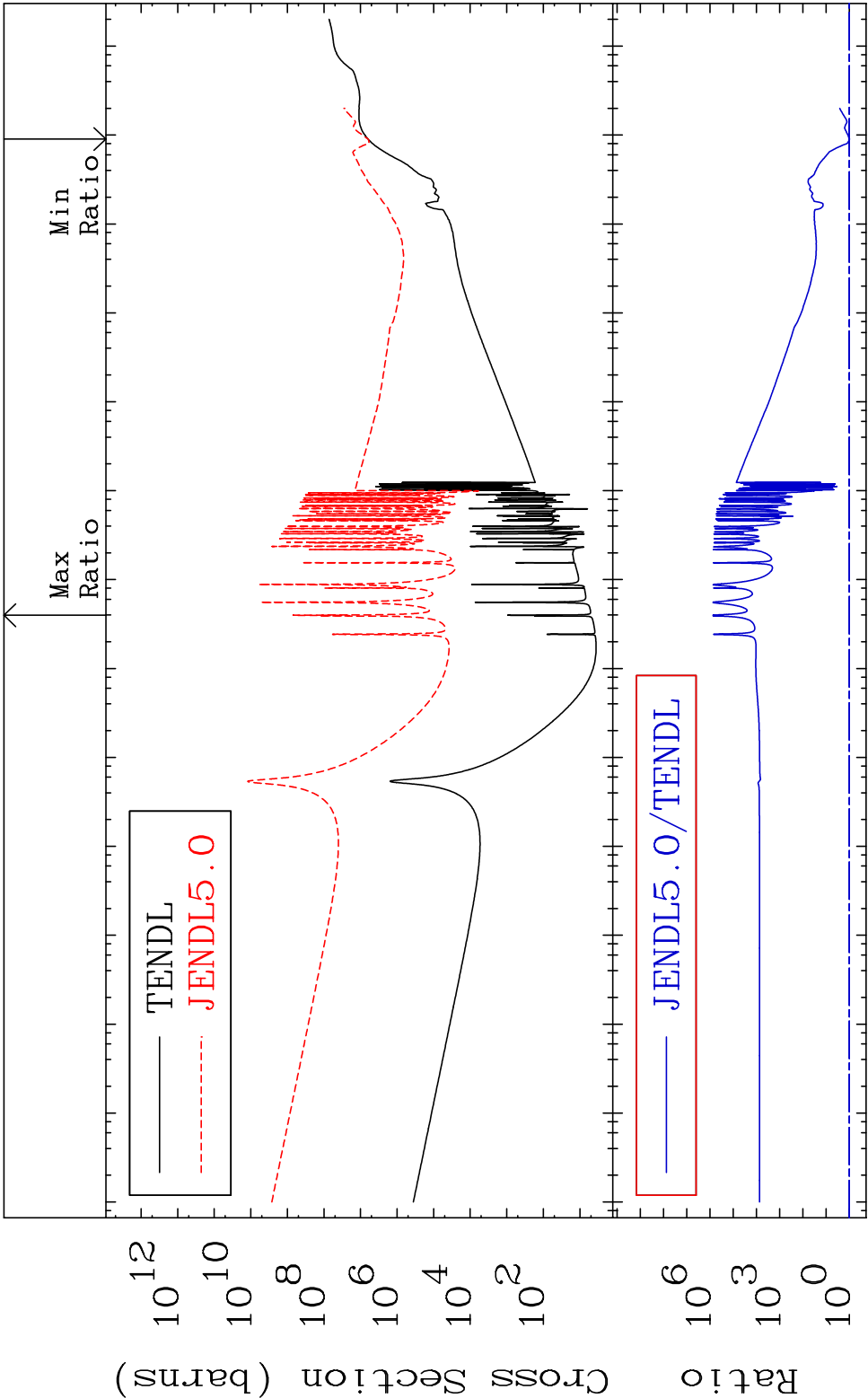
MAT 8834

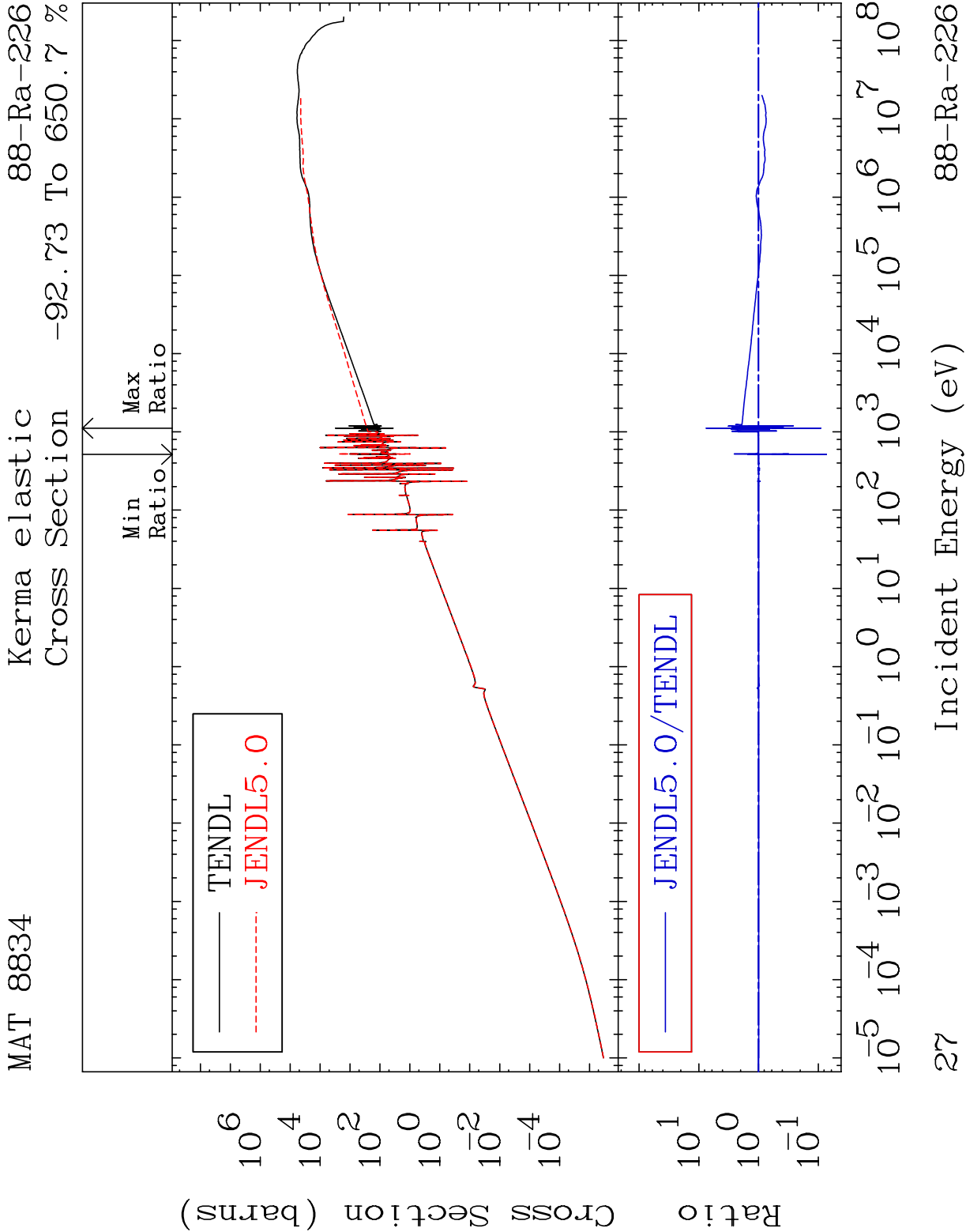
Kerma total (eV-barns)

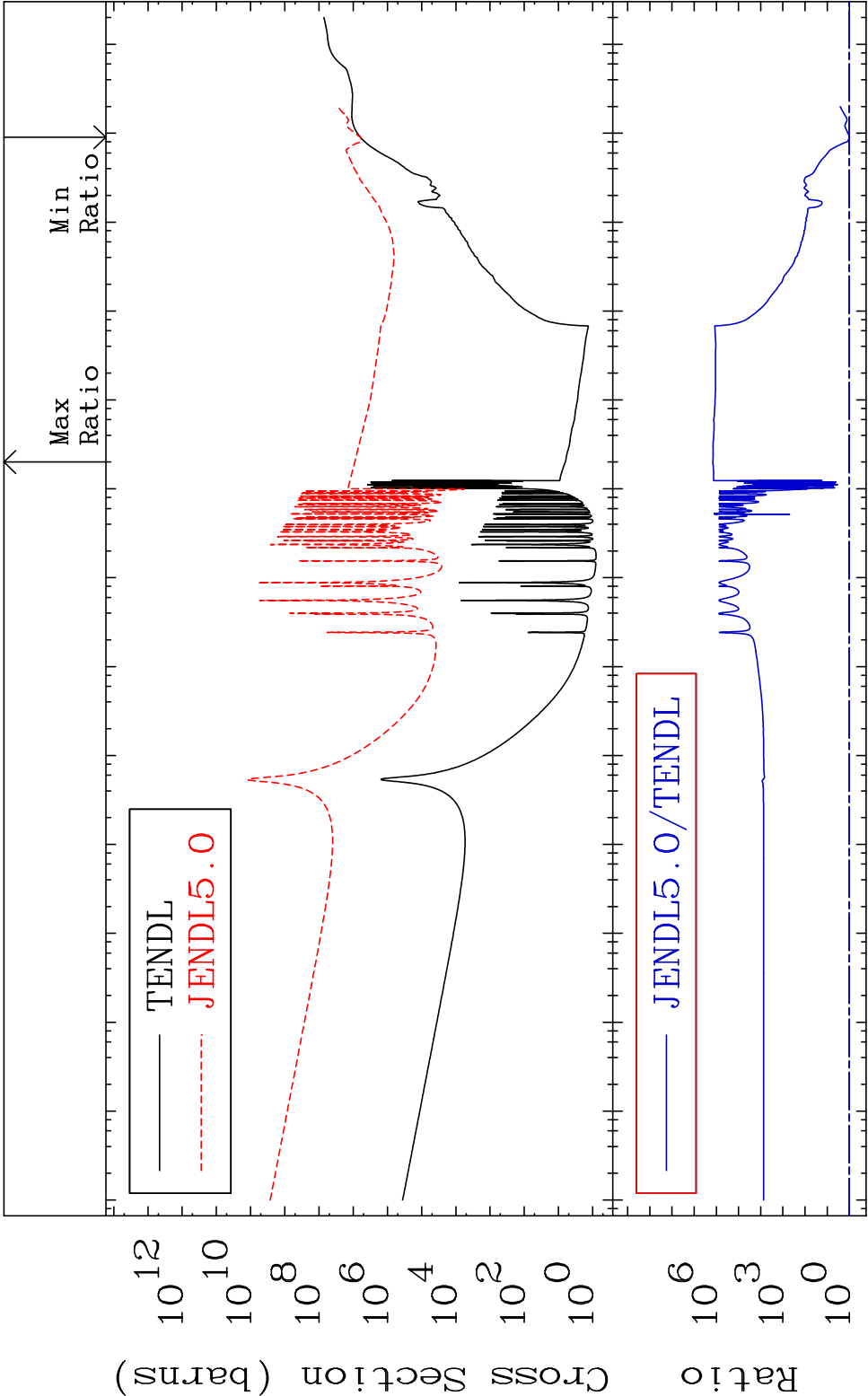
88-Ra-226

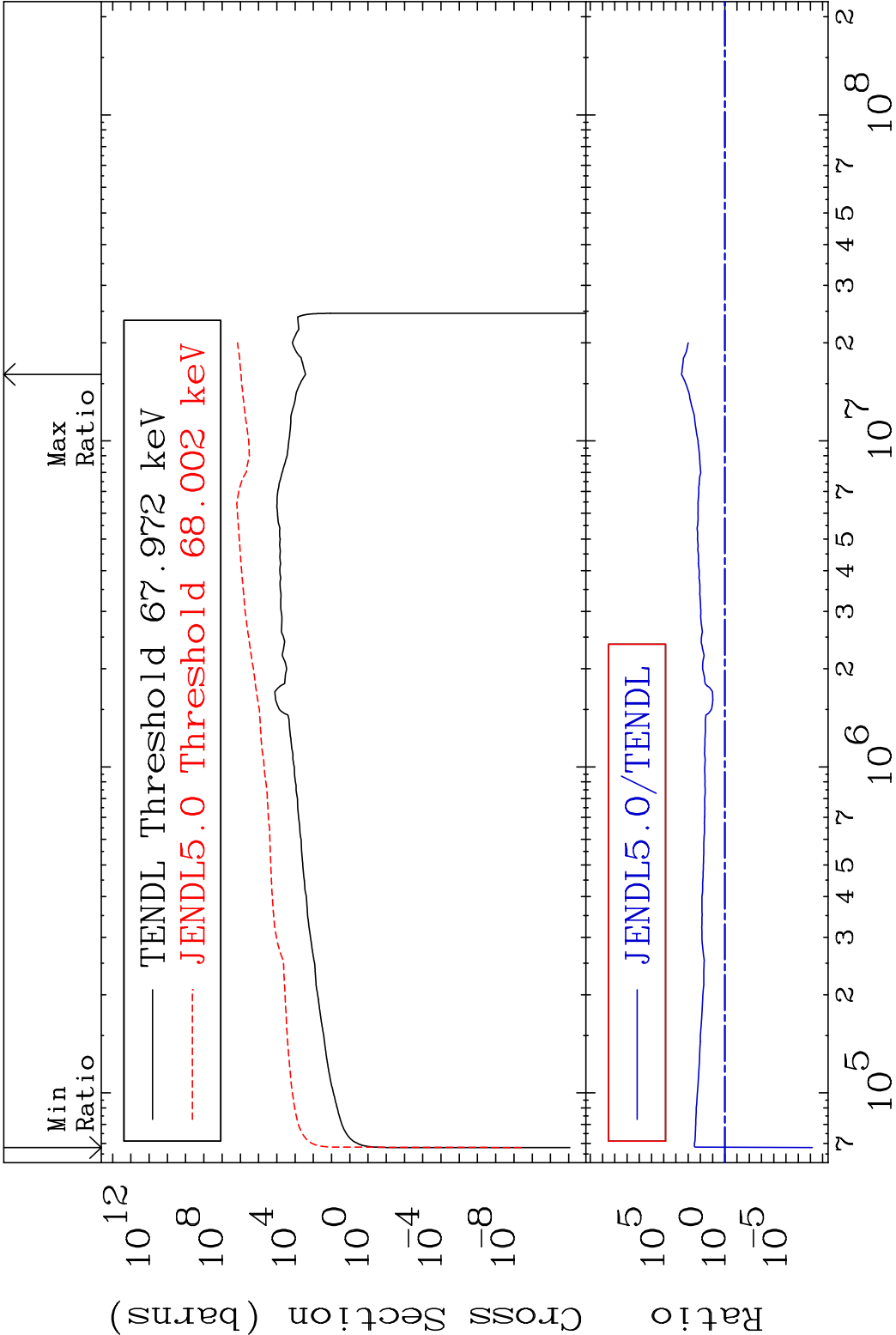
Cross Section

-1.067 To 9999. %



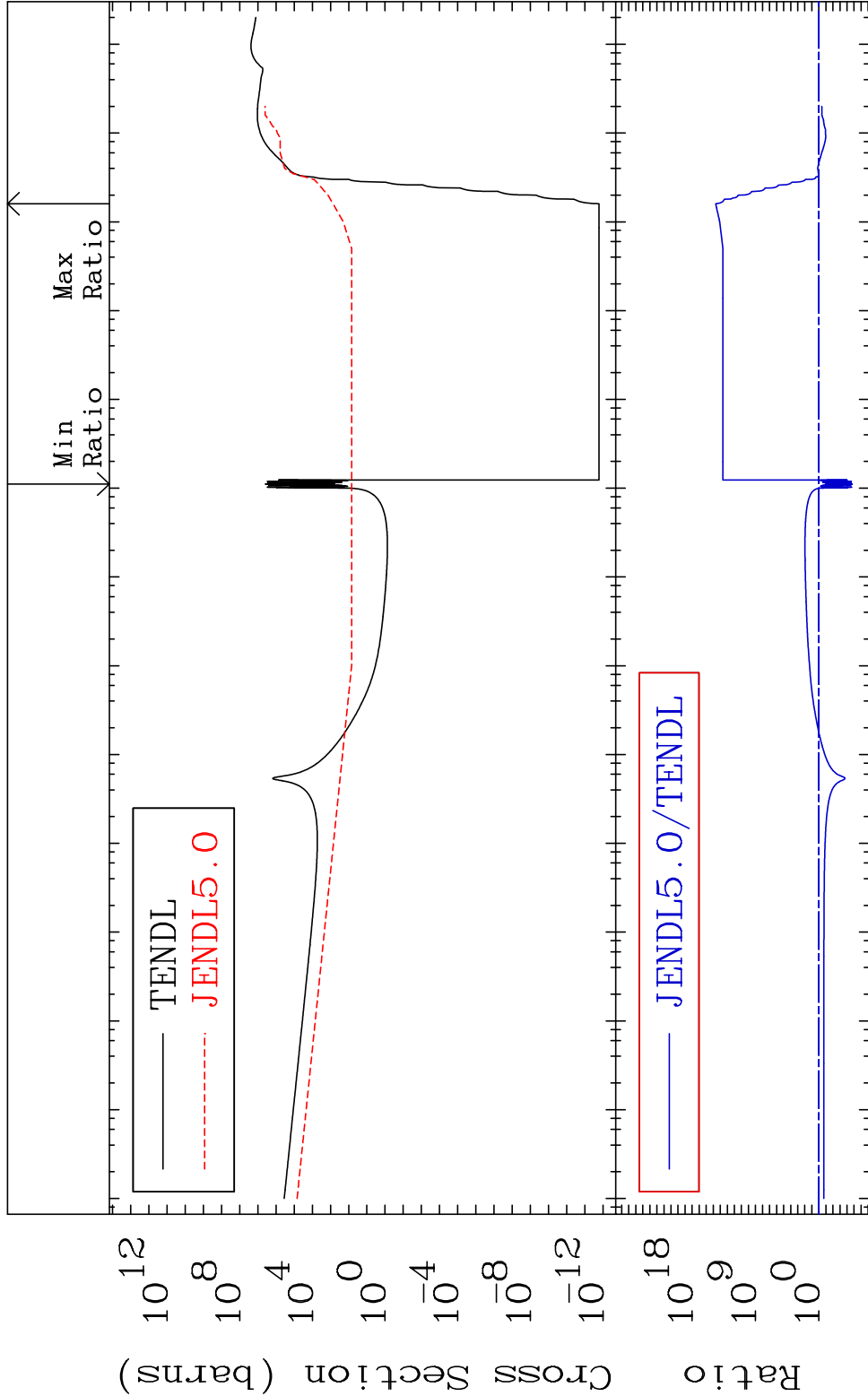


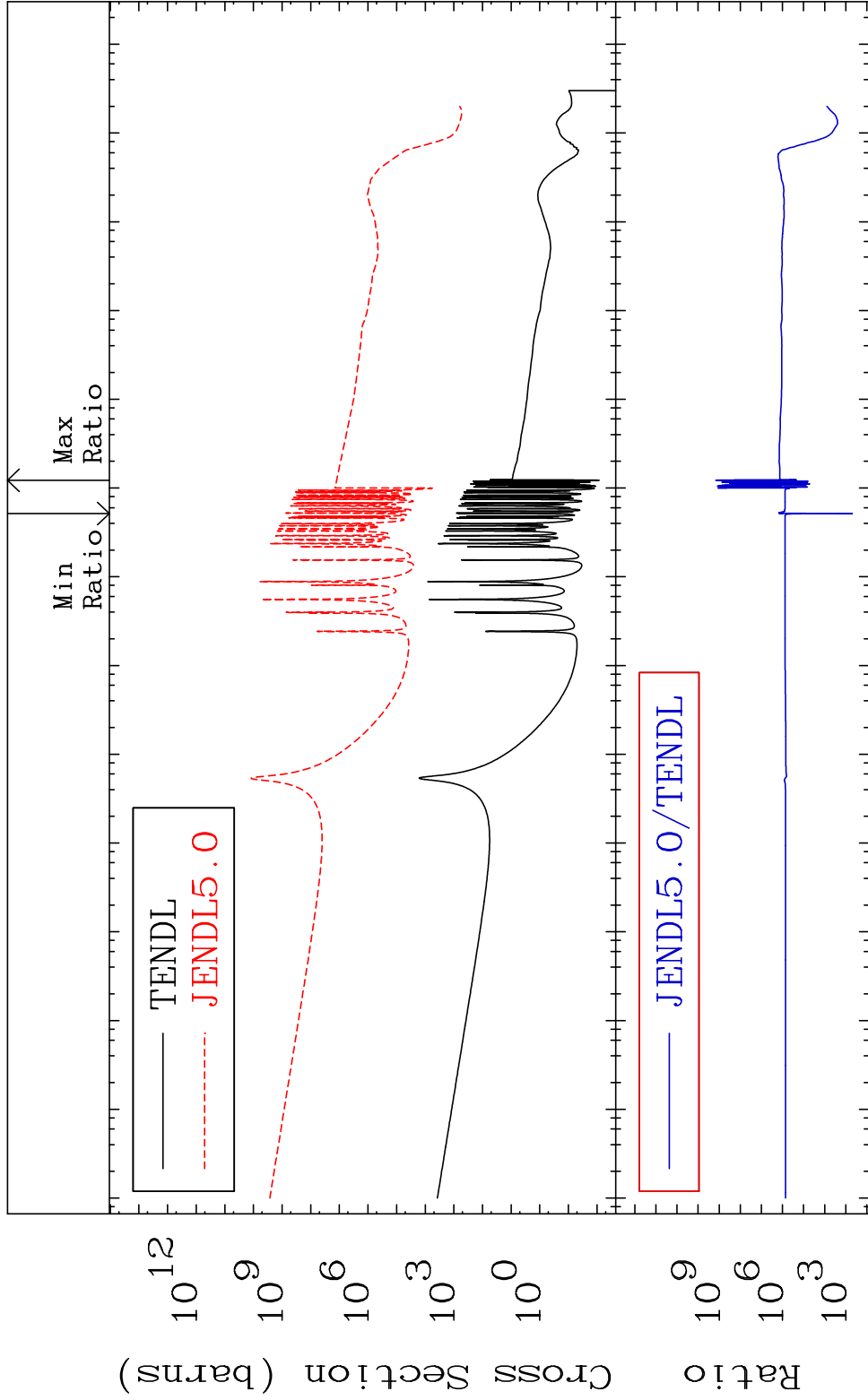


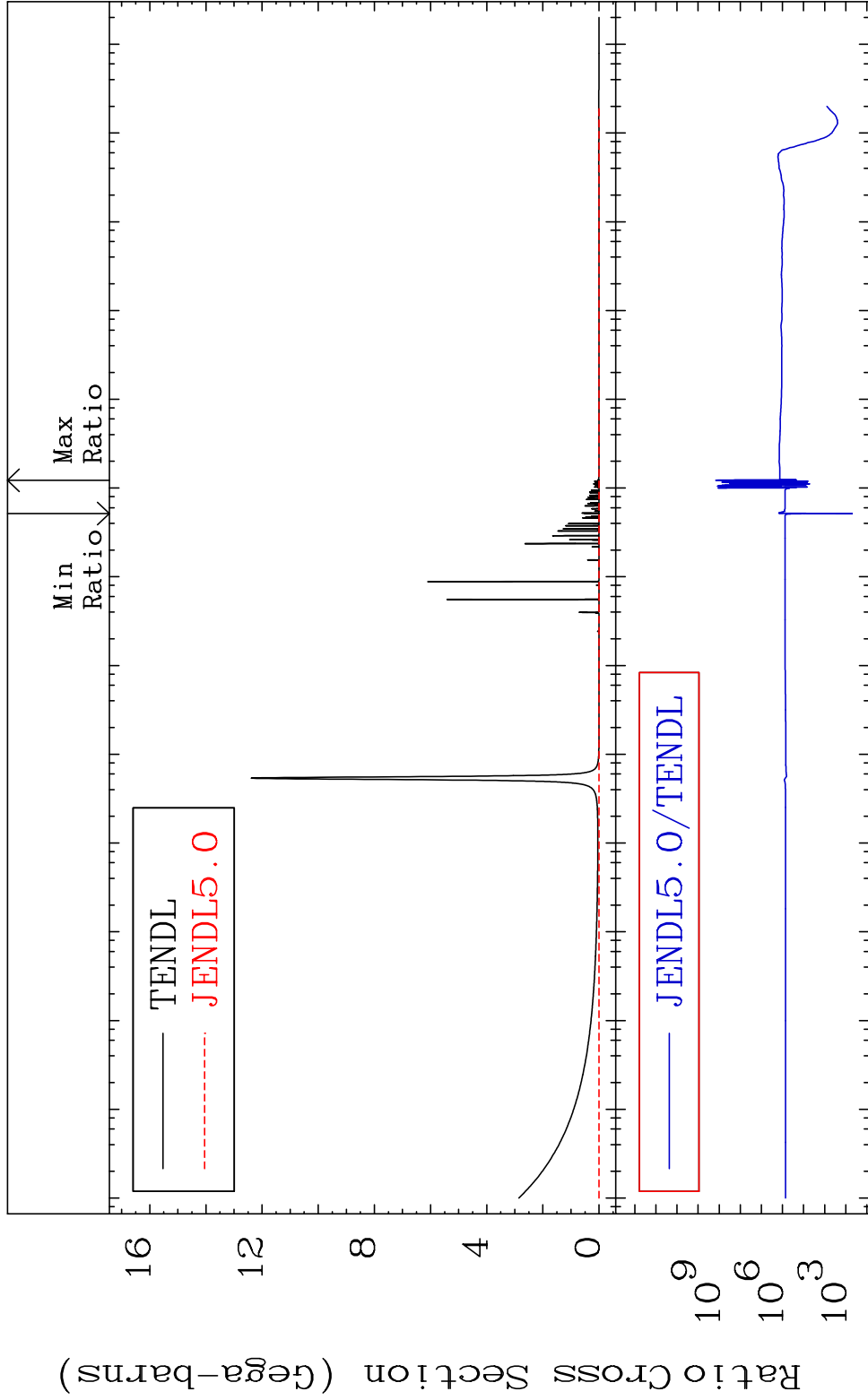


MAT 8834 Kerma fission (mt18 or mt19-20-21-38)88-Ra-226

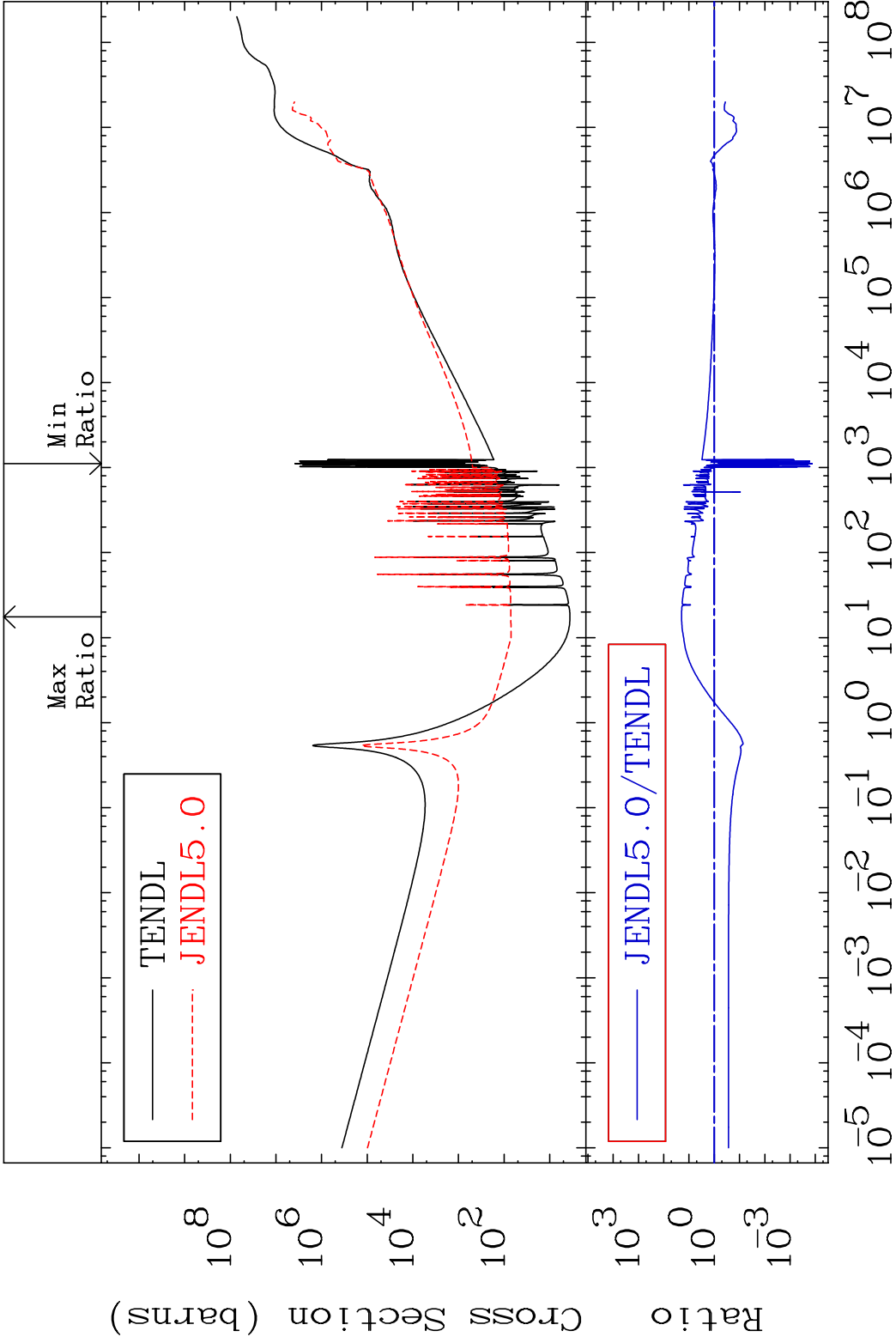
Cross Section -100.0 To 9999. %



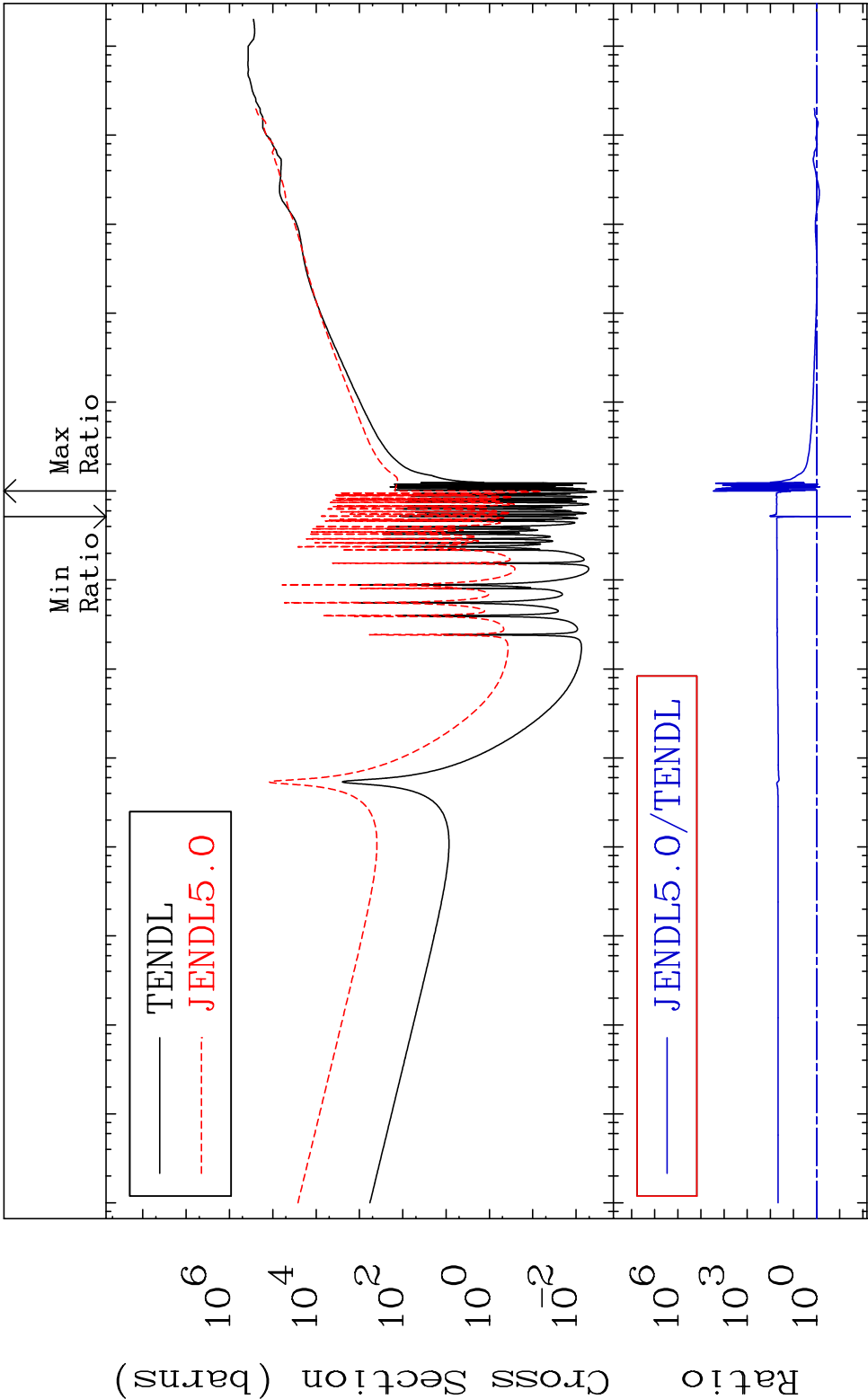


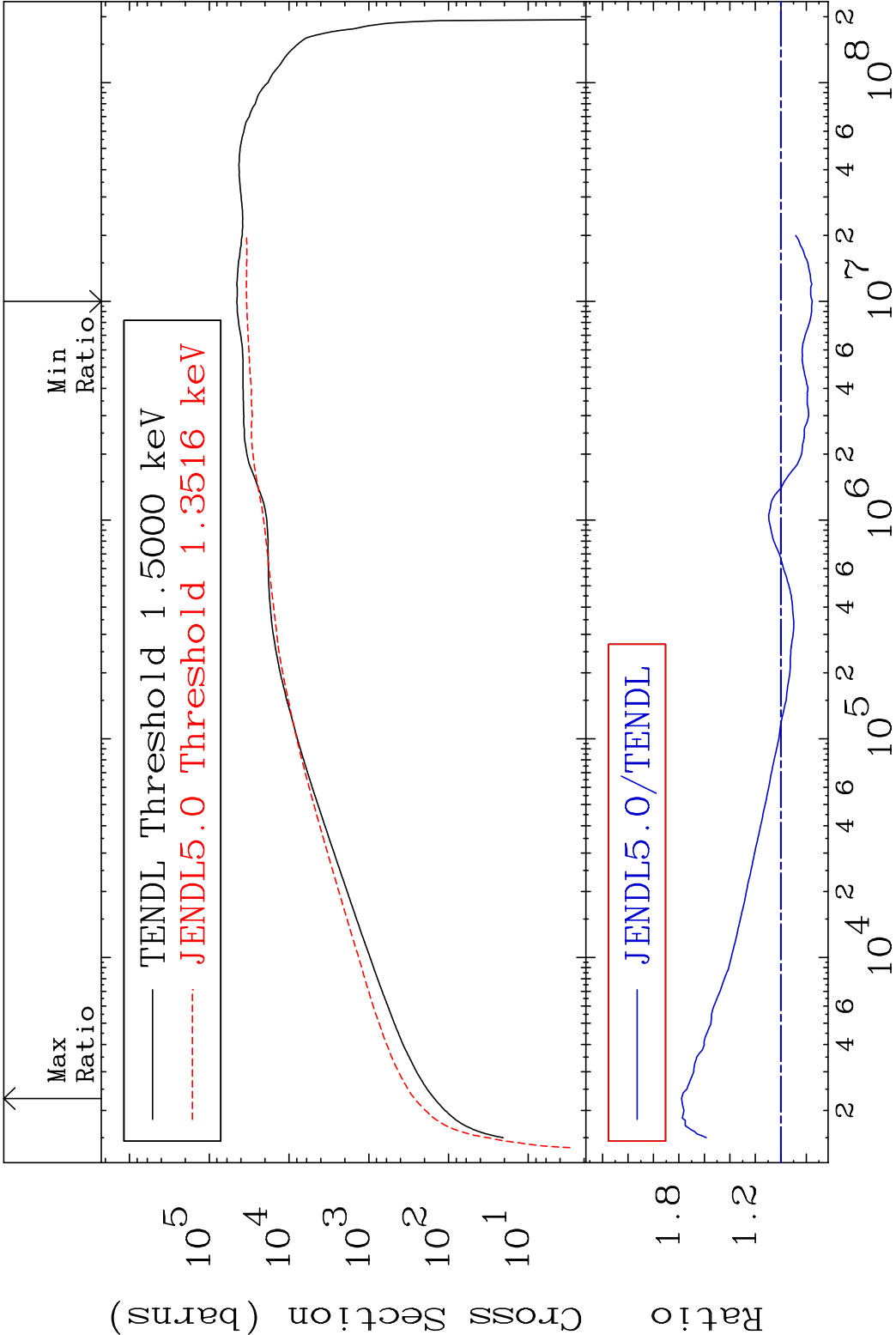


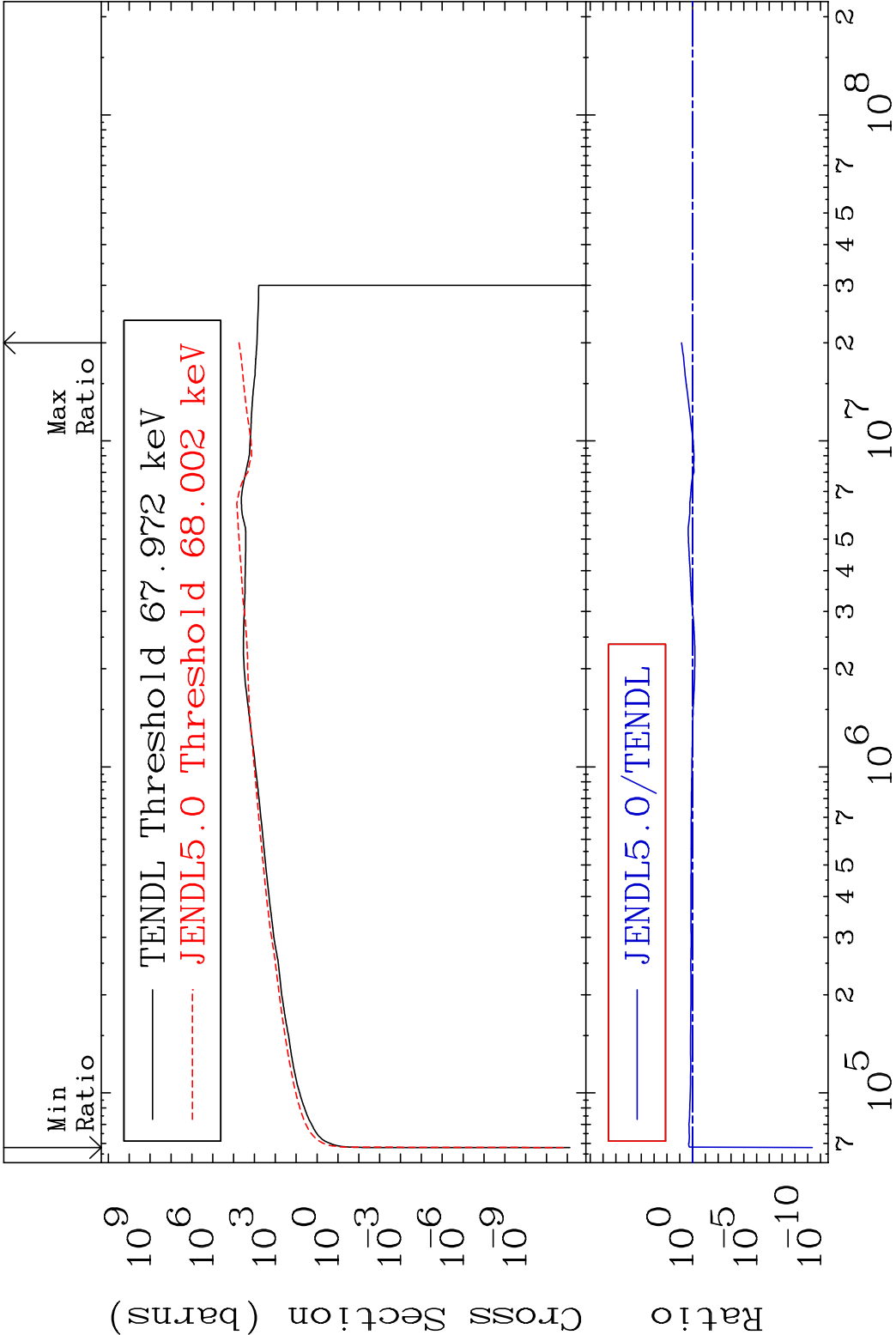
MAT 8834 Total kinematic kerma (high limit) 88-Ra-226
Cross Section -99.99 To 1871. %



MAT 8834 Dpa total (eV-barns) 88-Ra-226
Cross Section -96.56 To 9999. %







MAT 8834 Dpa disappearance (mt102 -120) 88-Ra-226
Cross Section -99.87 To 9999. %

