

Program Complot
(Version 2021-1)

by

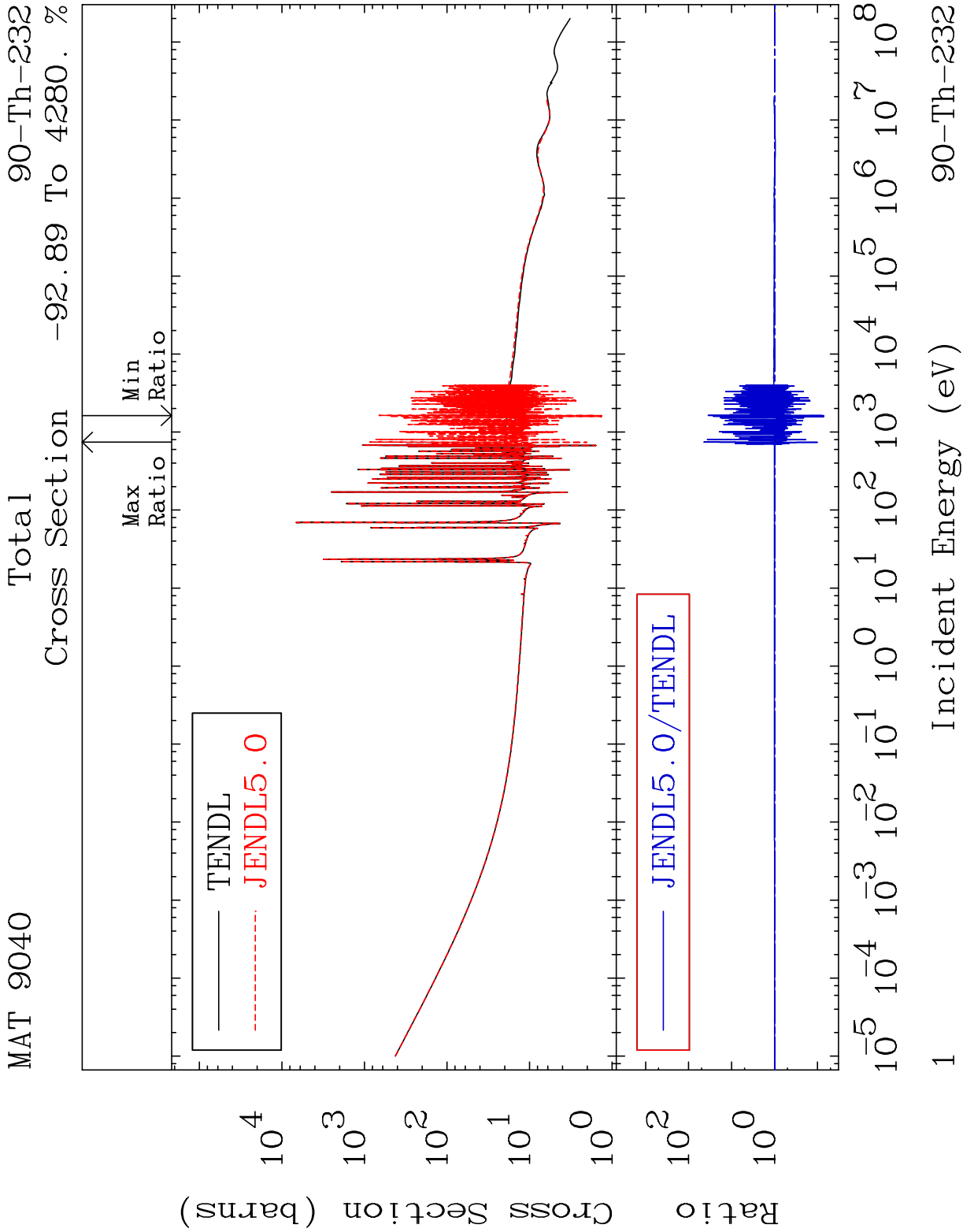
Dermott E. Cullen
(Present Contact Information)

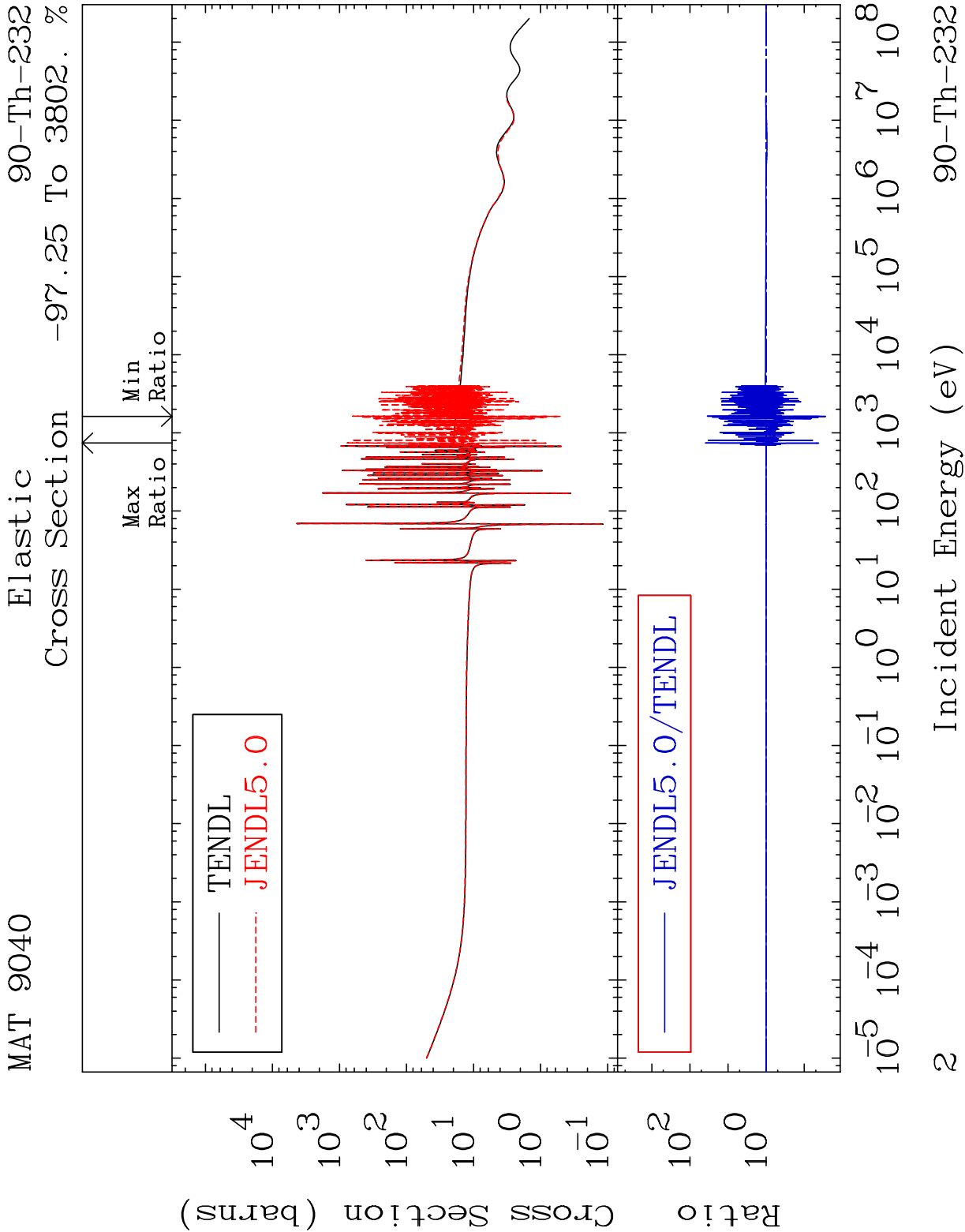
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

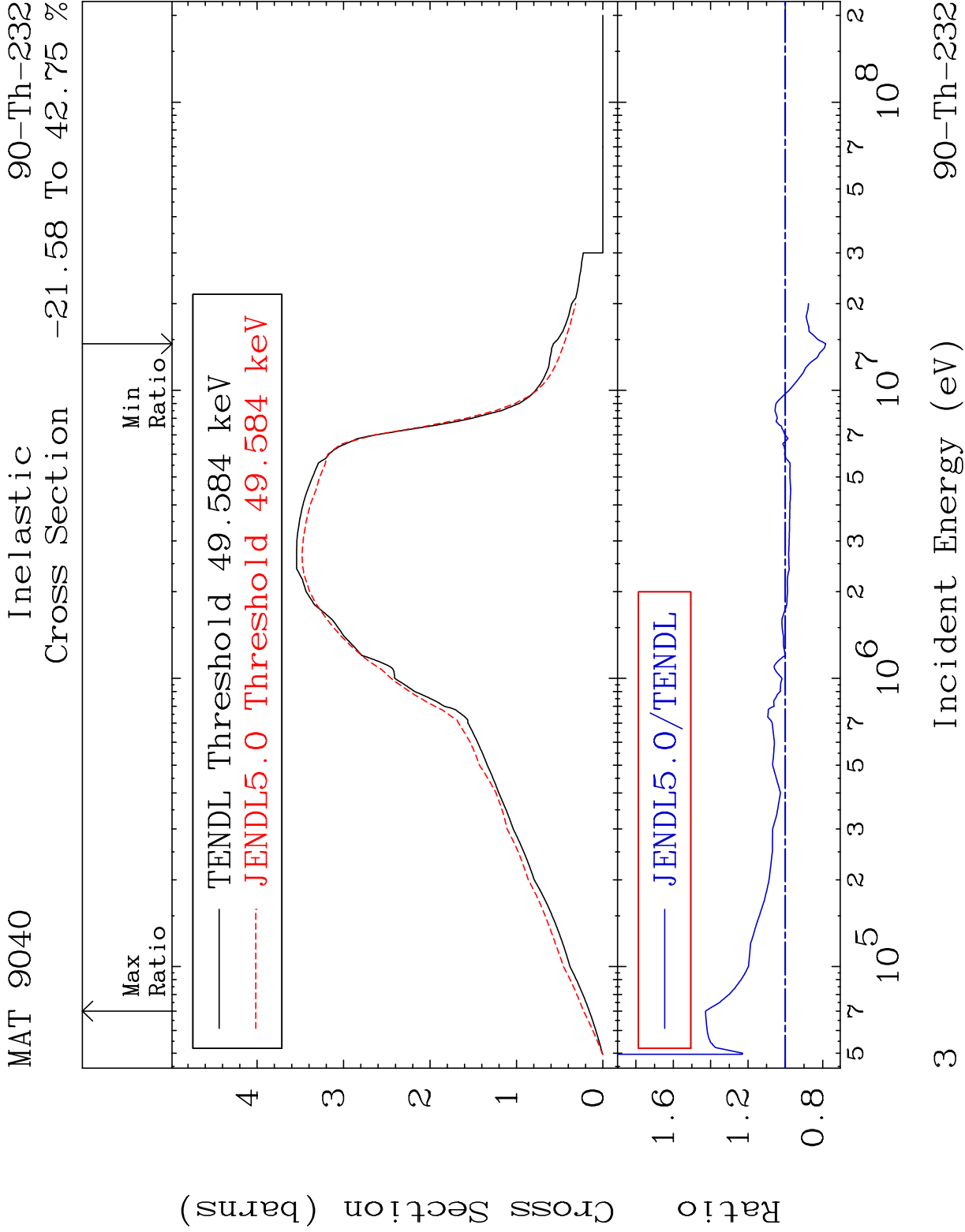
Tele: 925-443-1911

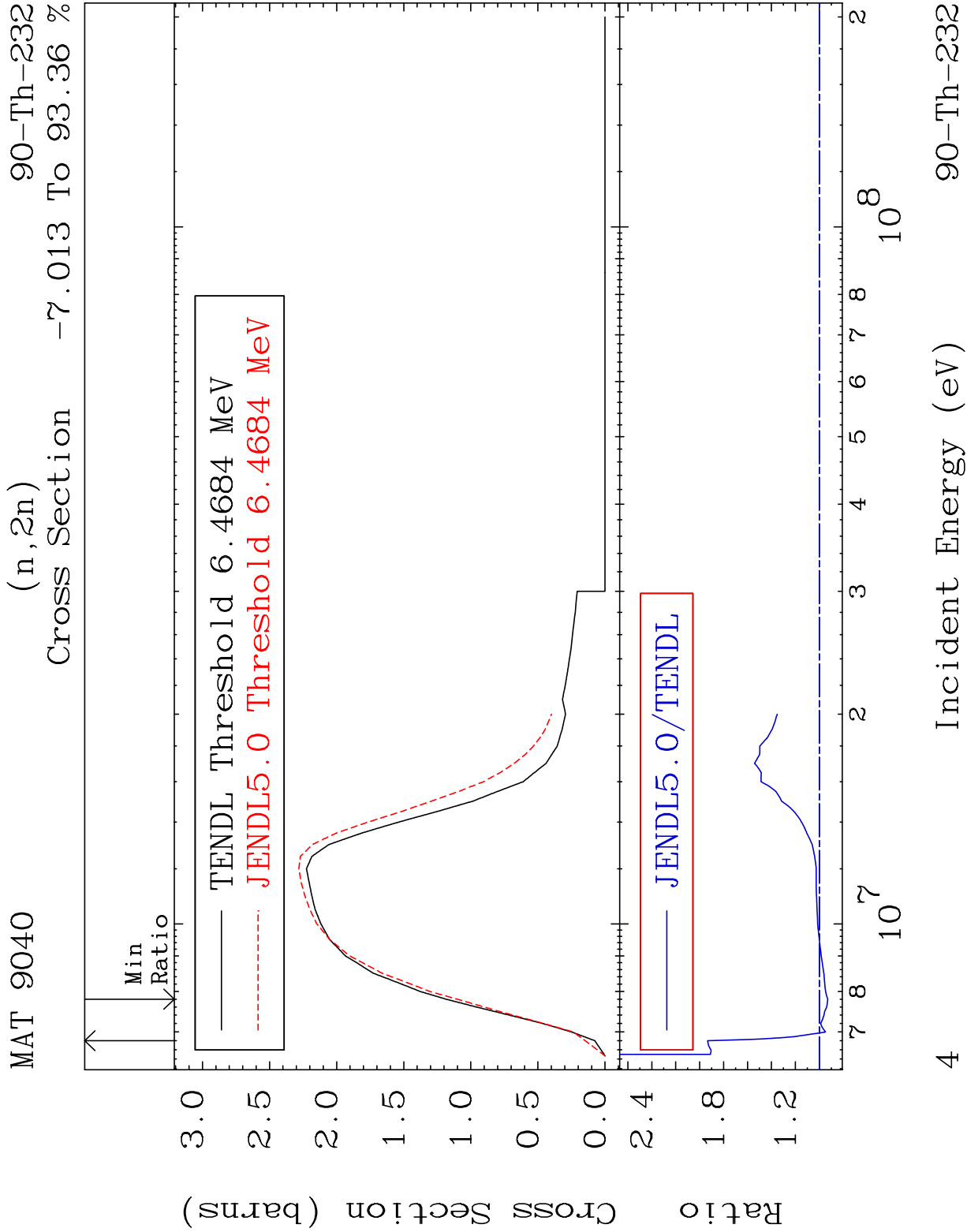
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

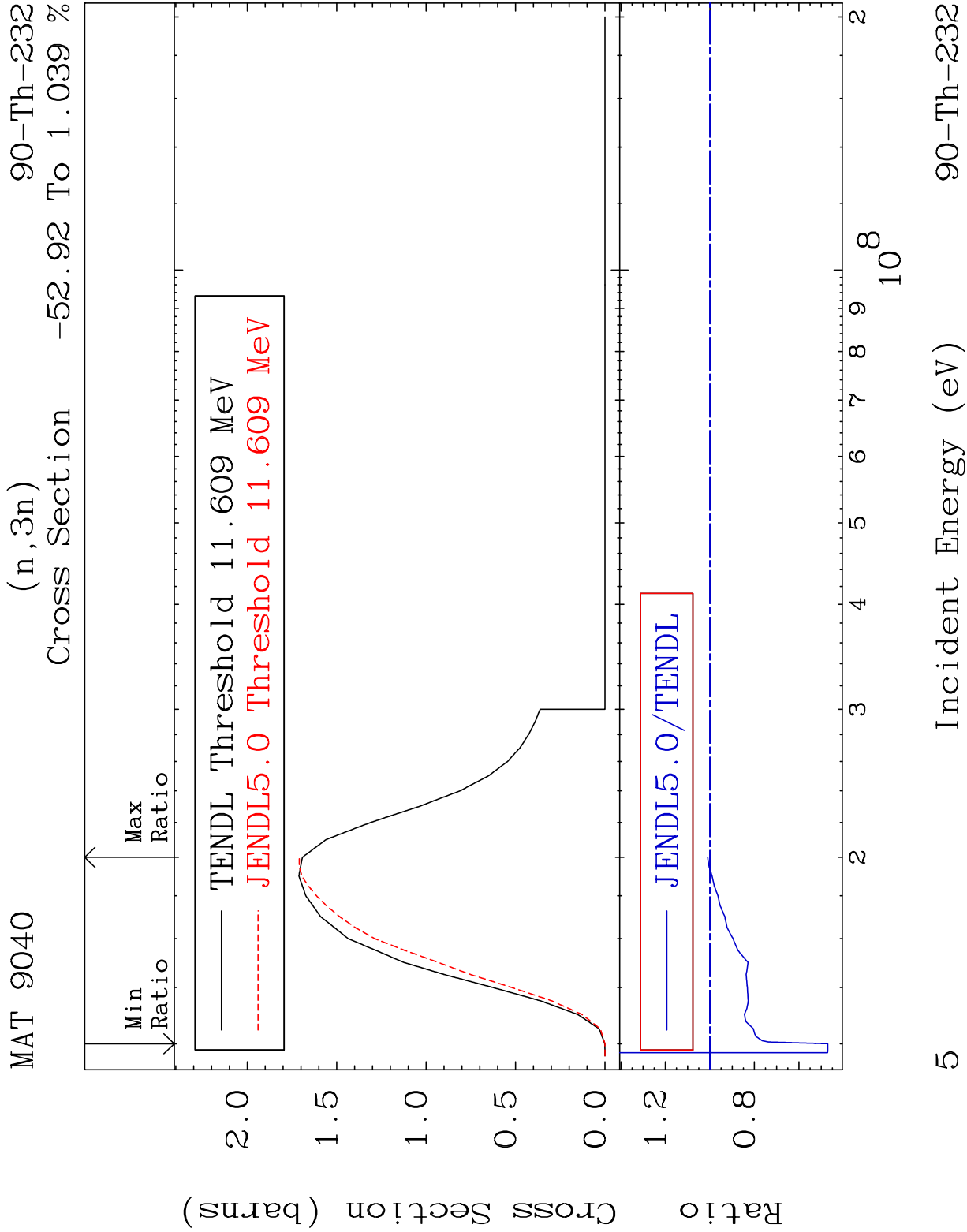
Press Mouse Button to Start

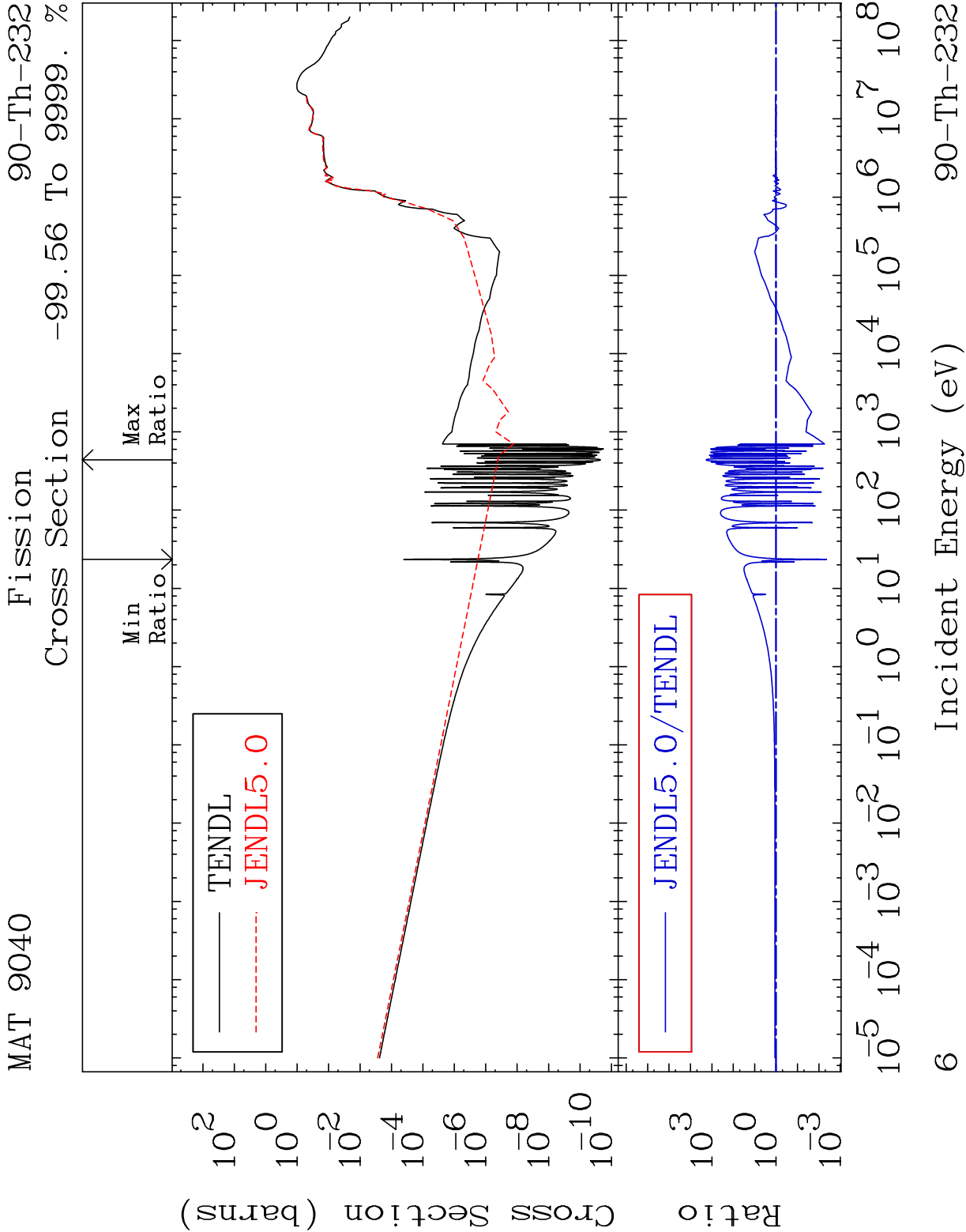


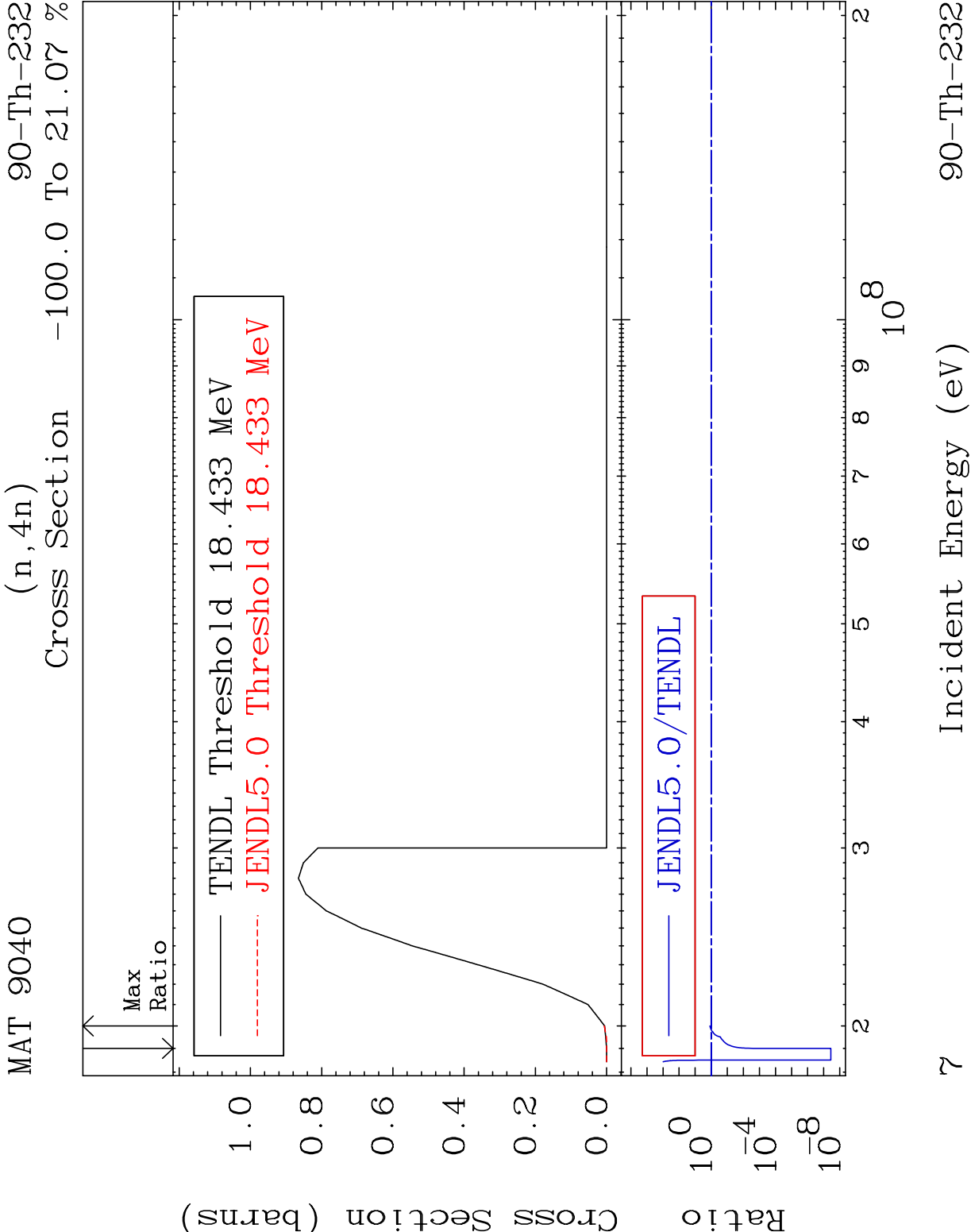




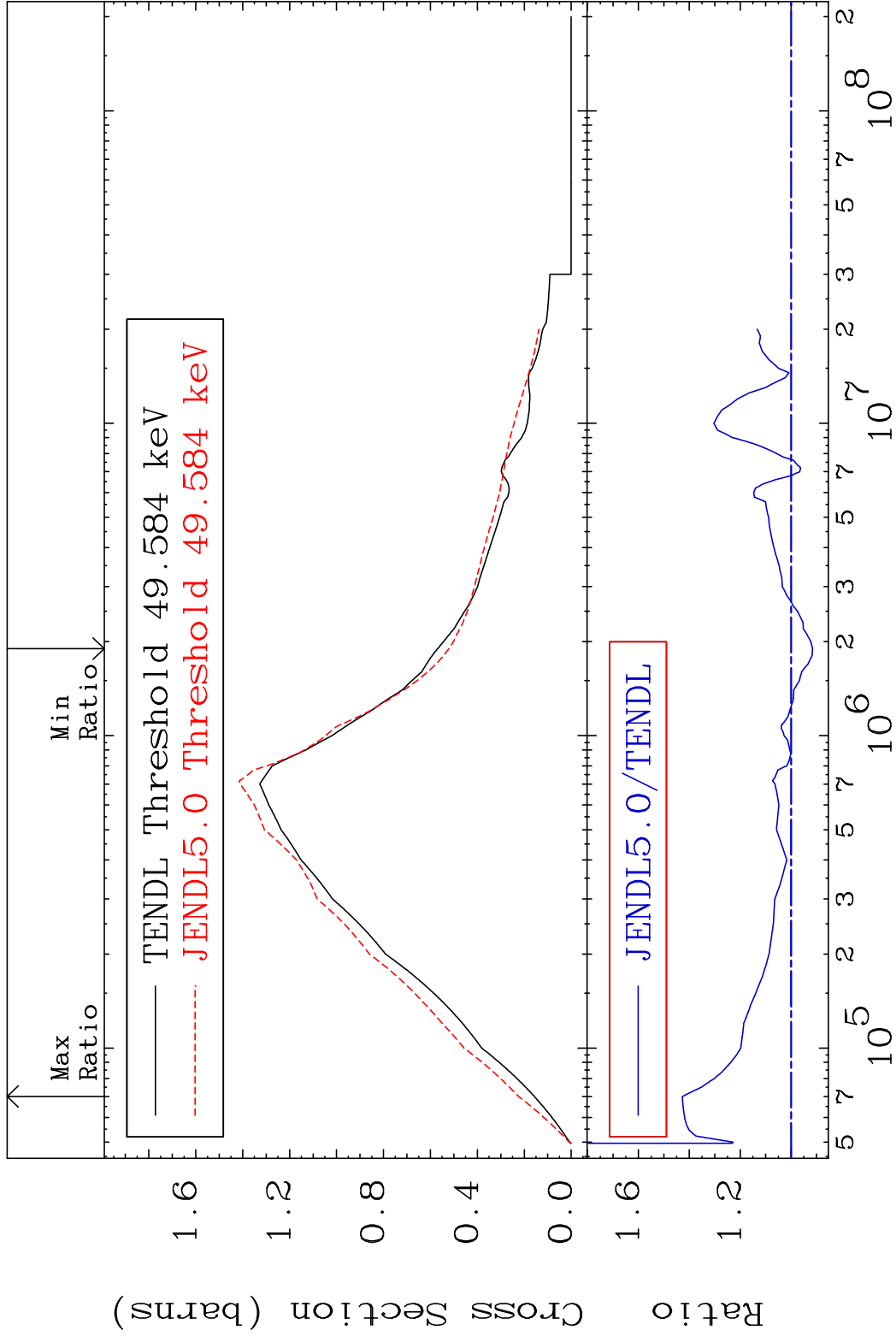




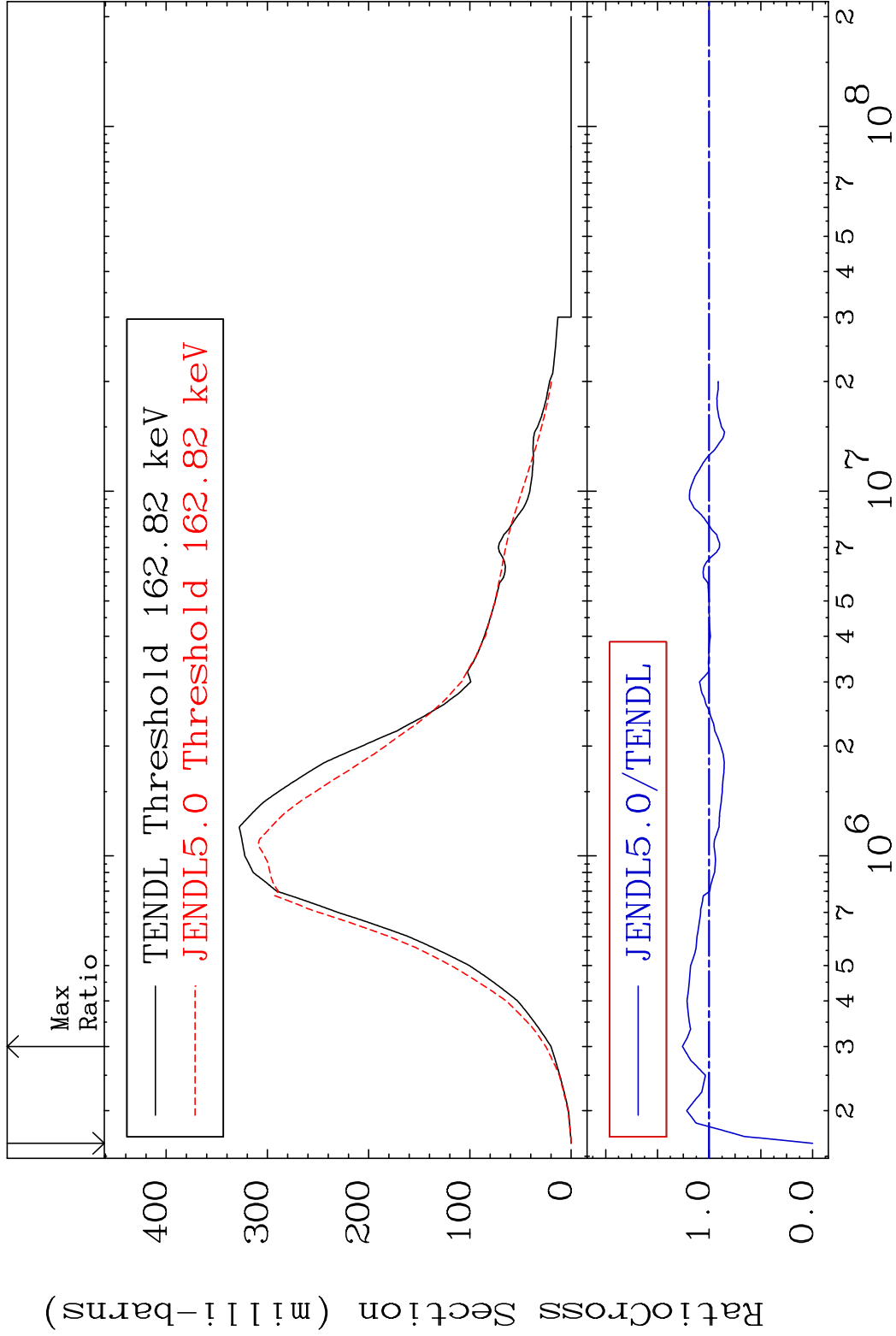




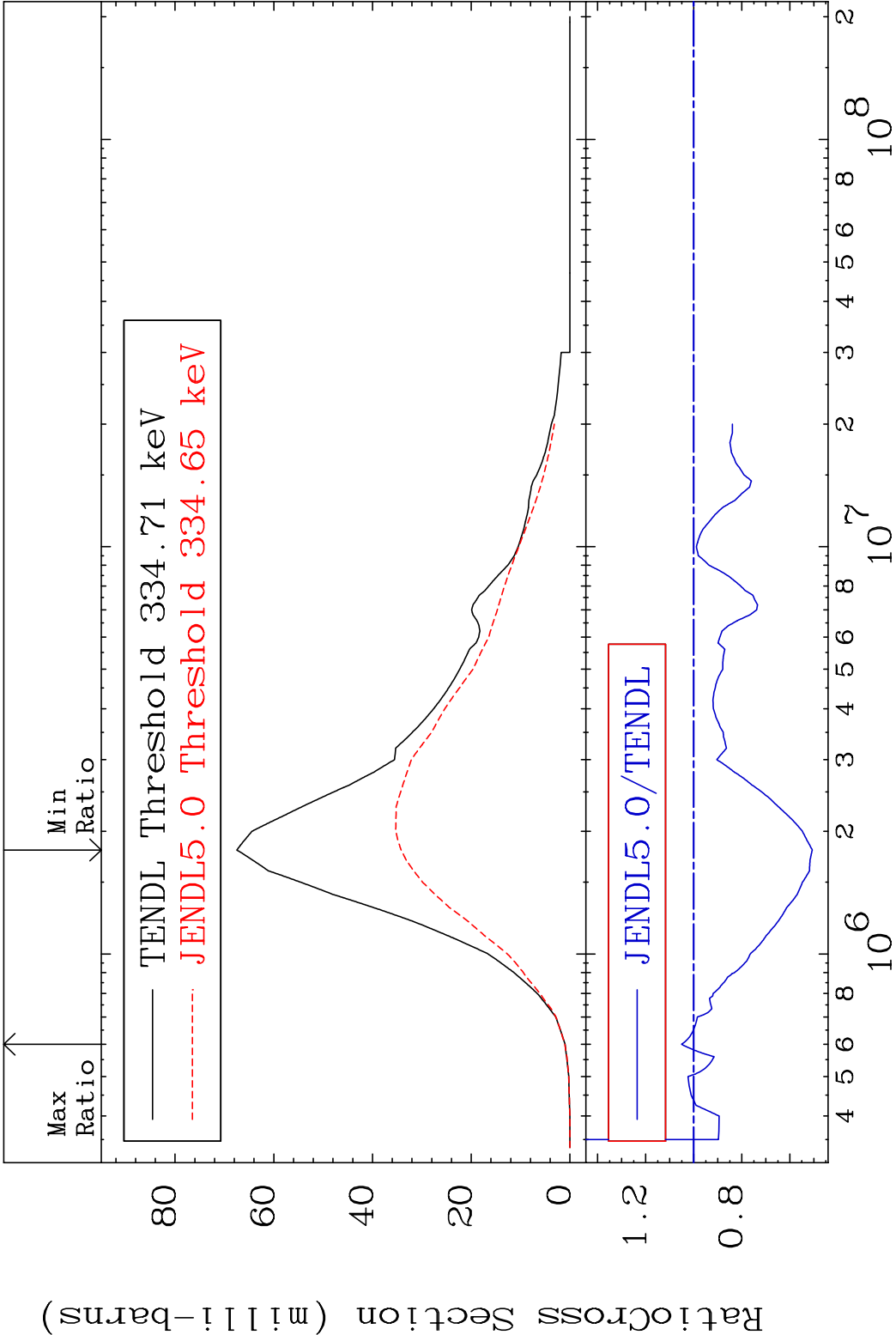
MAT 9040 MT= 51 (n,n') Level 90-Th-232
Cross Section -8.441 To 42.75 %



MAT 9040 MT= 52 (n,n') Level 90-Th-232
Cross Section -100.0 To 25.90 %

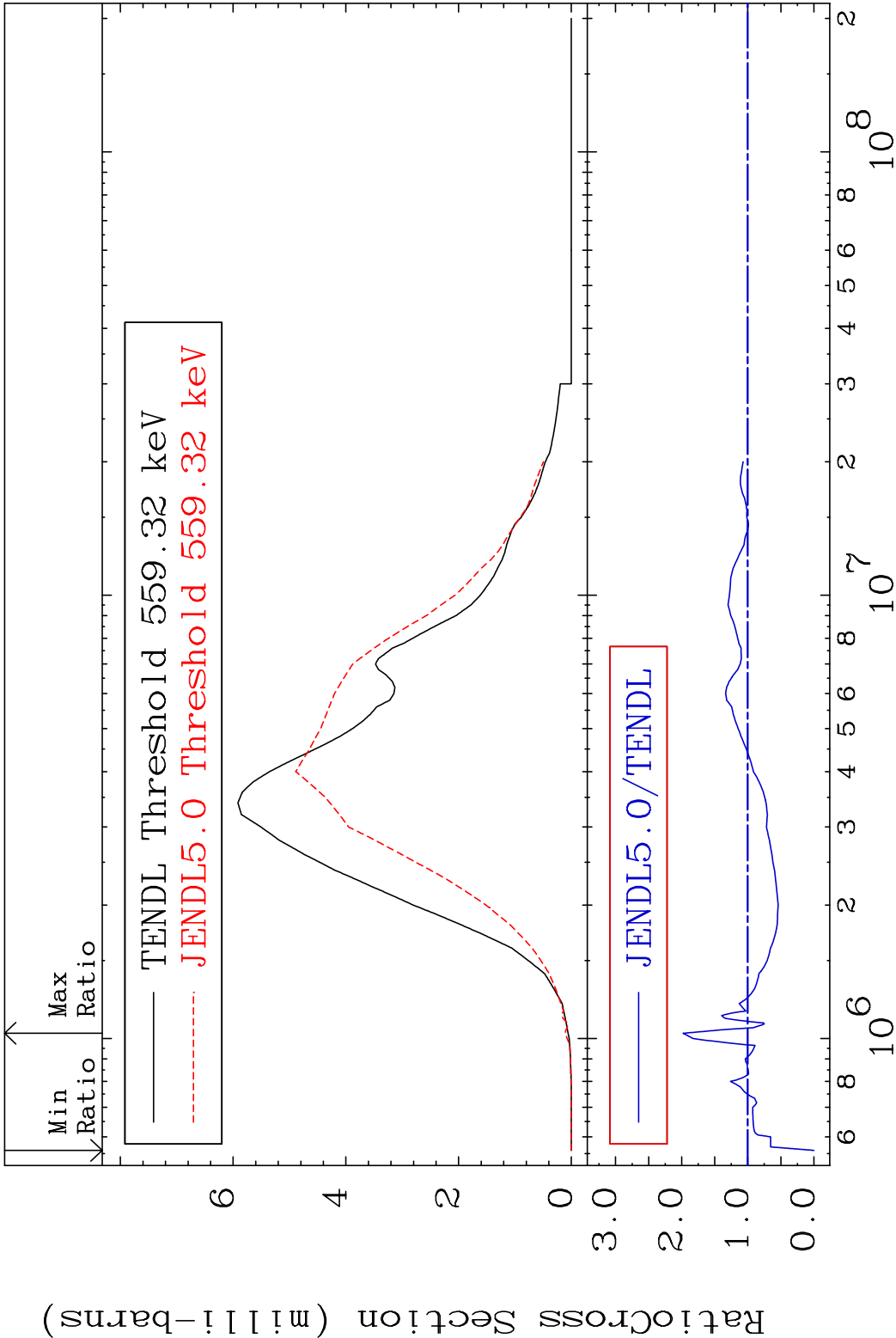


MAT 9040 MT= 53 (n,n') Level 90-Th-232
Cross Section -49.32 To 5.077 %

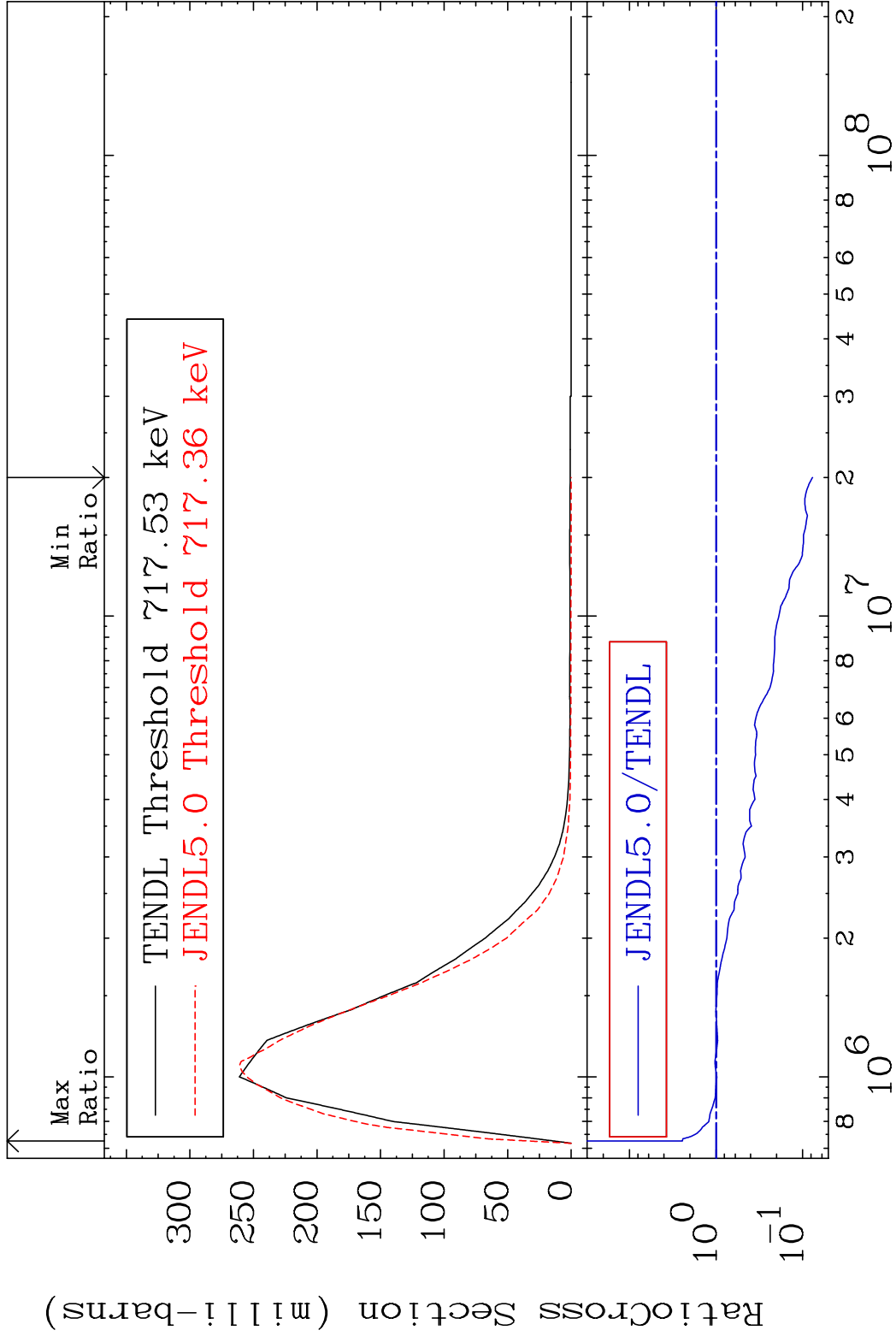


10 Incident Energy (eV) 90-Th-232

MAT 9040 MT= 54 (n,n') Level 90-Th-232
Cross Section -100.0 To 97.93 %



MAT 9040 MT= 55 (n,n') Level 90-Th-232
Cross Section -92.32 To 144.9 %



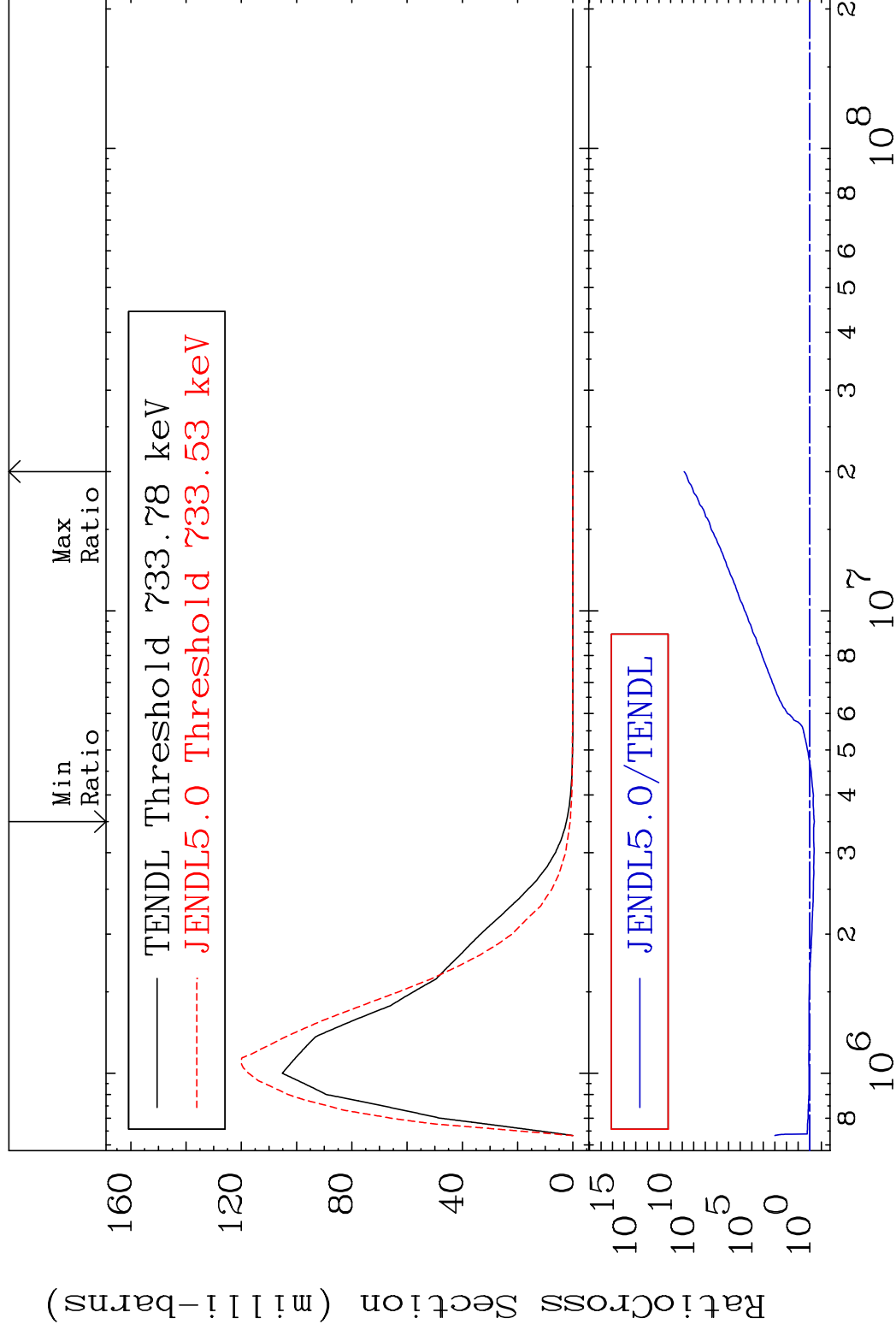
12 Incident Energy (eV) 90-Th-232

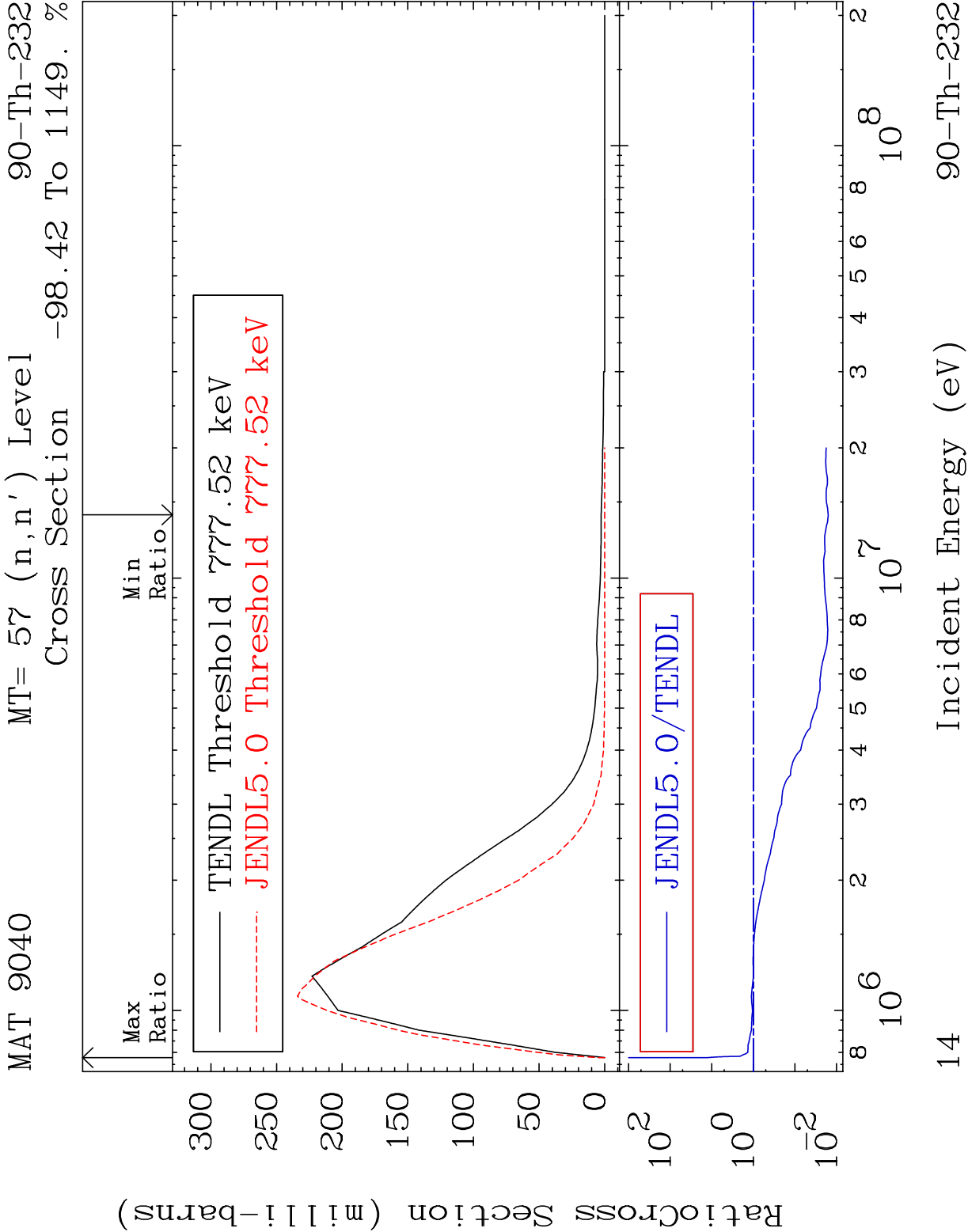
MAT 9040

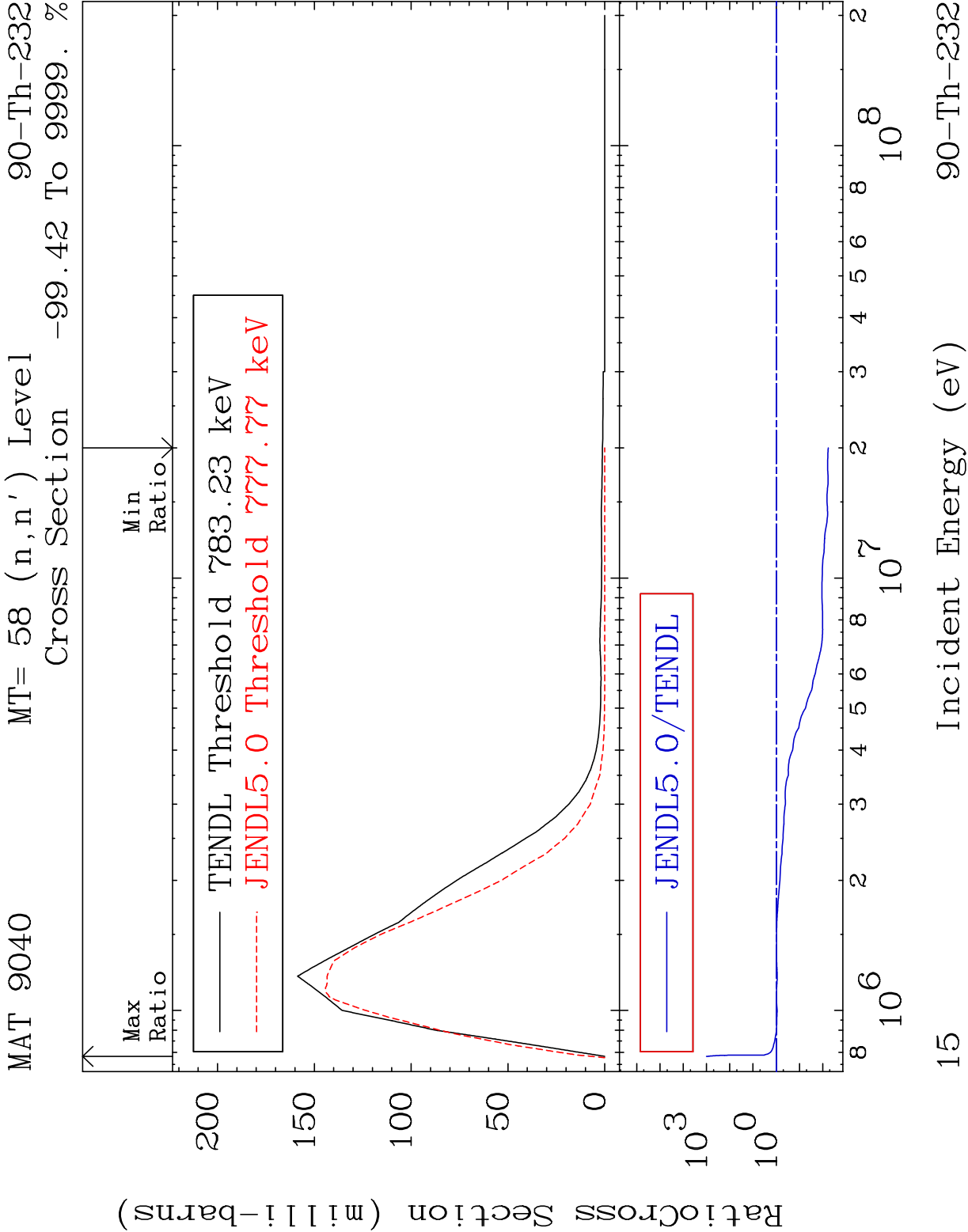
MT= 56 (n, n') Level

90-Th-232

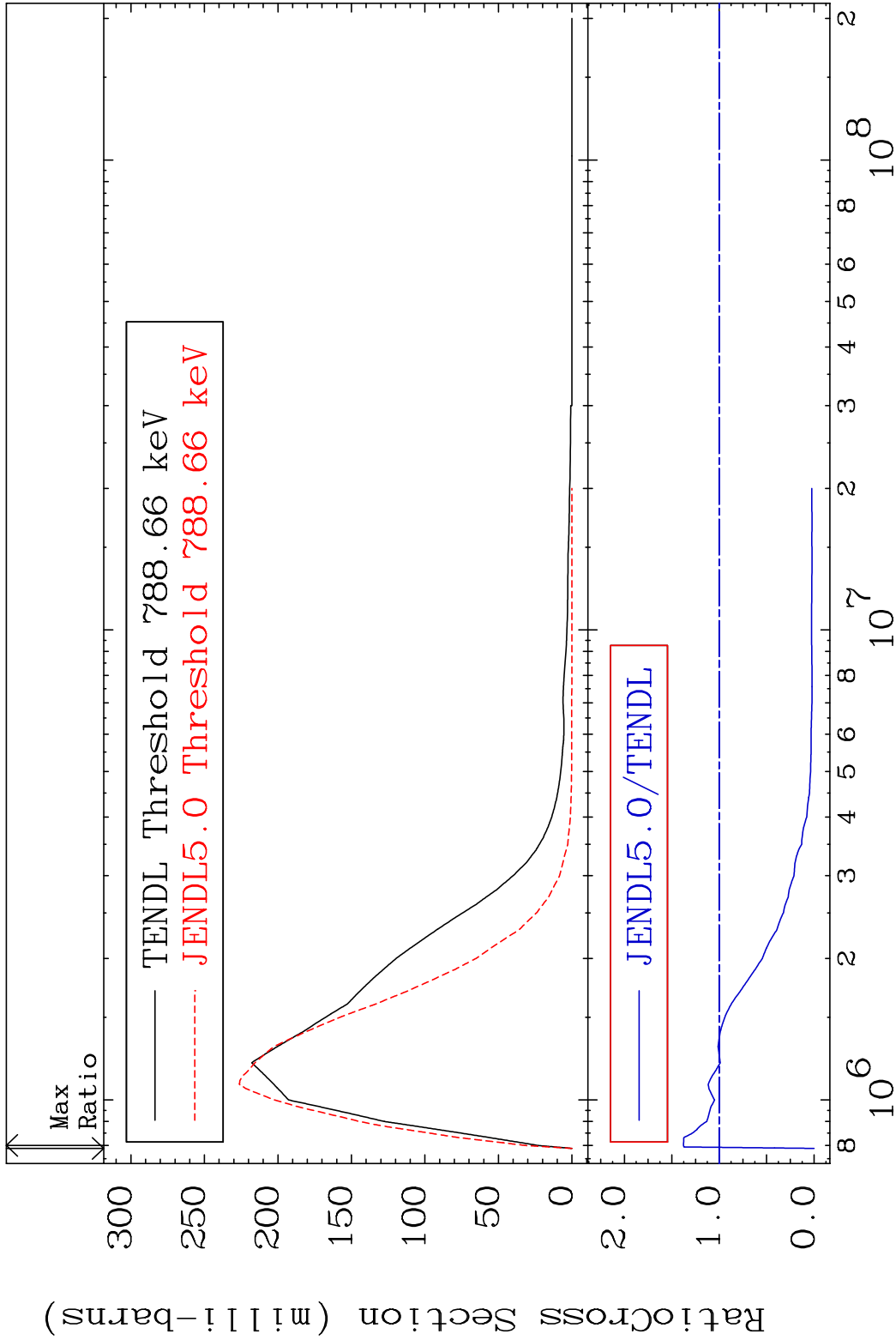
Cross Section -59.50 To 9999. %



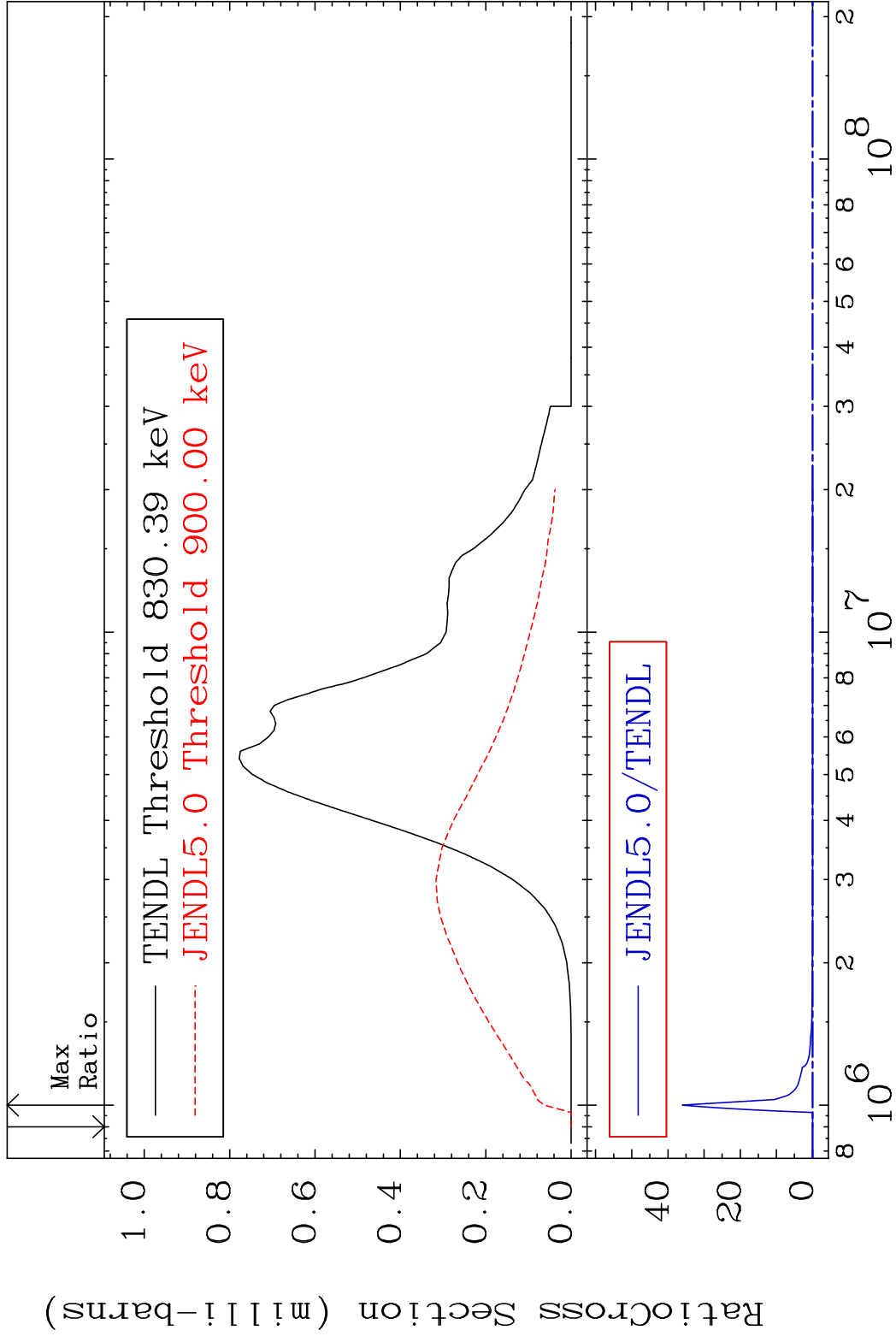


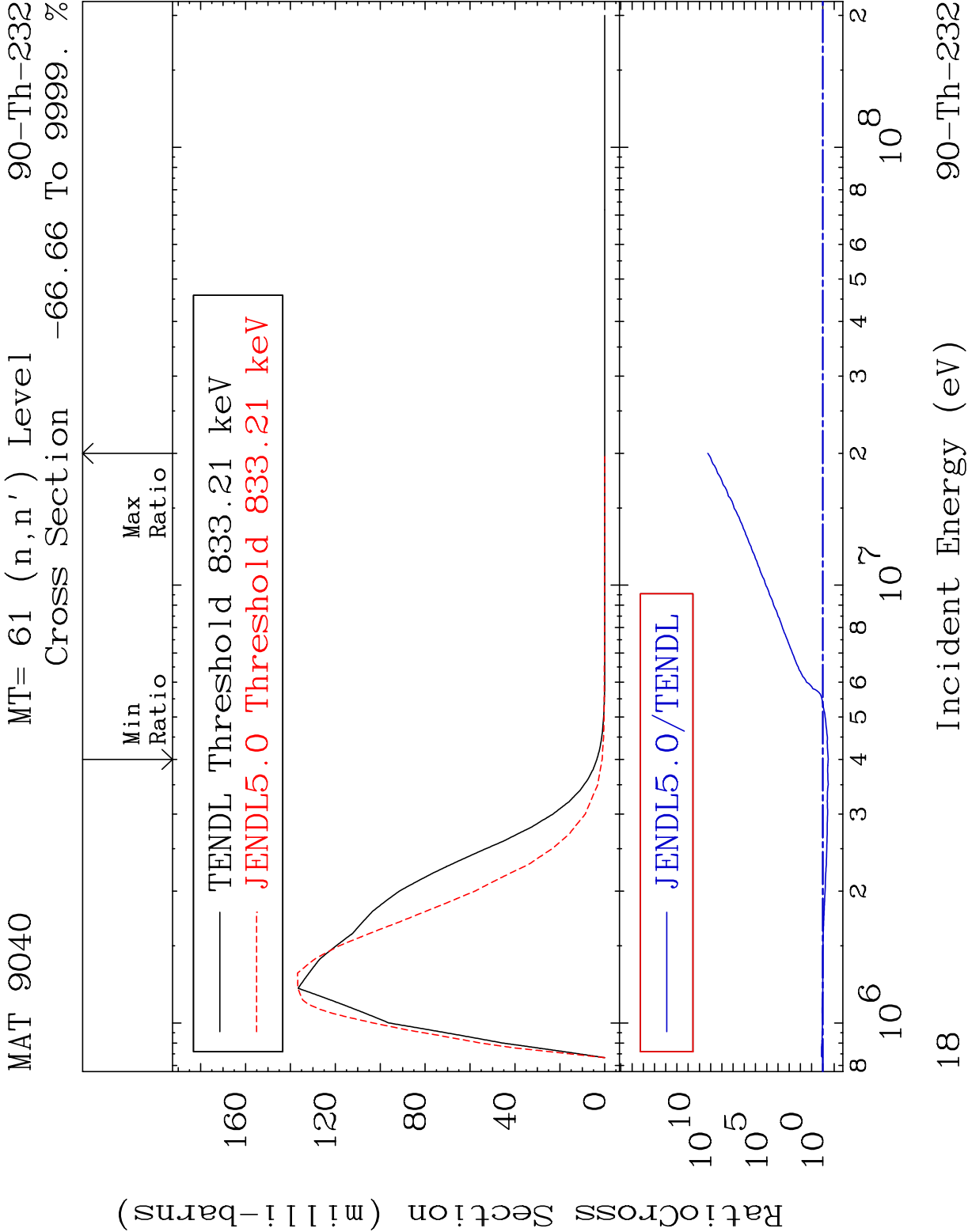


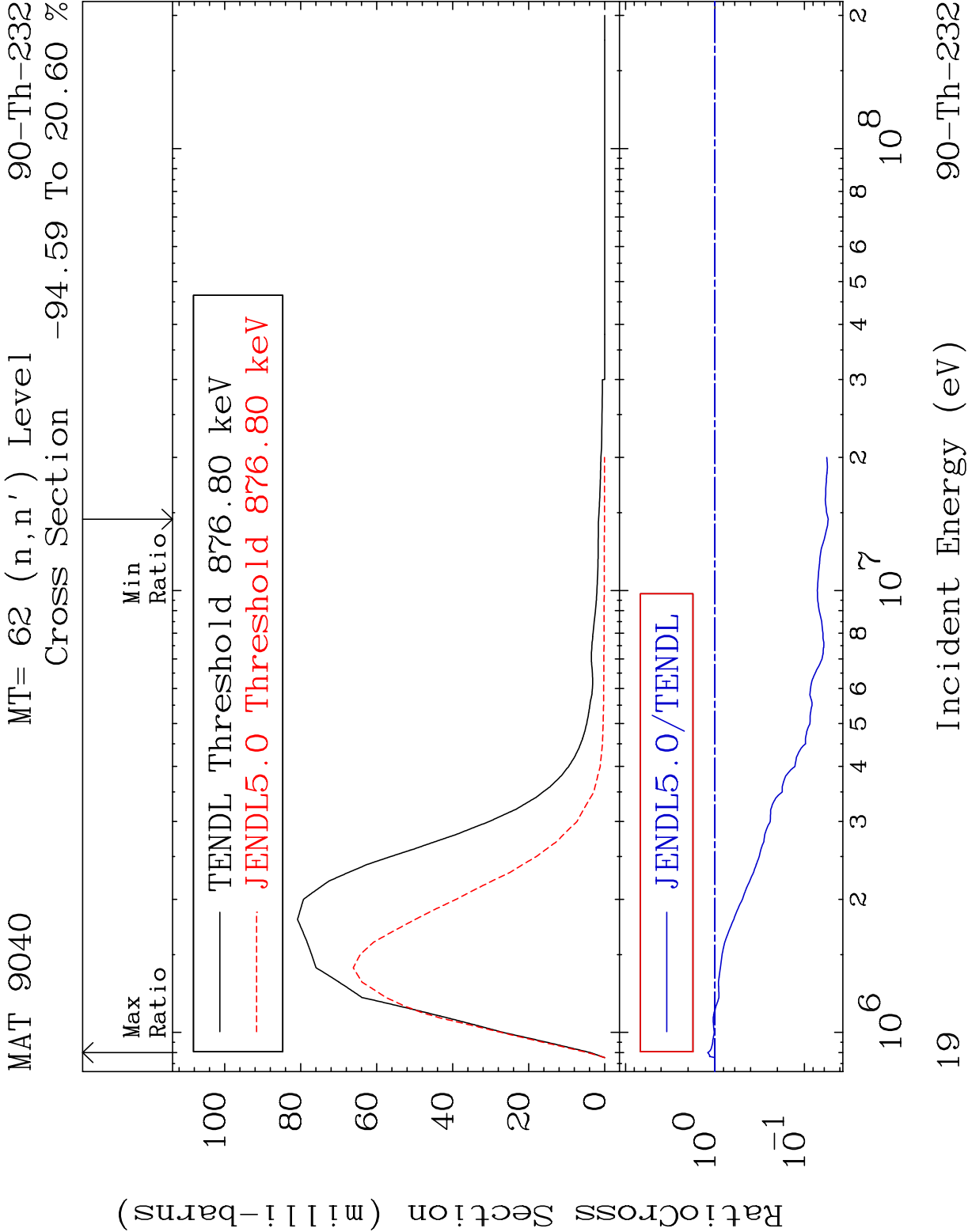
MAT 9040 MT= 59 (n,n') Level 90-Th-232
Cross Section -100.0 To 37.72 %

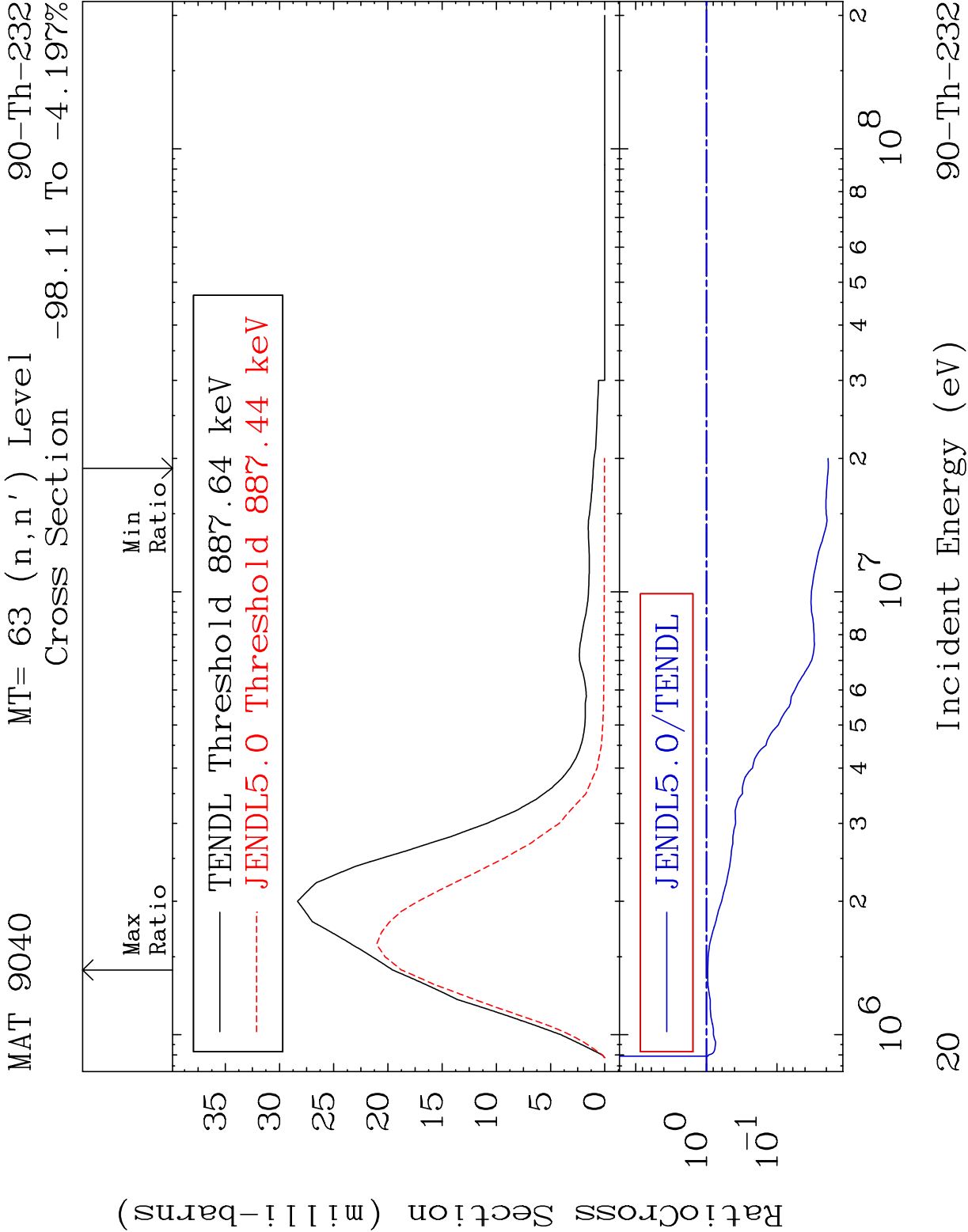


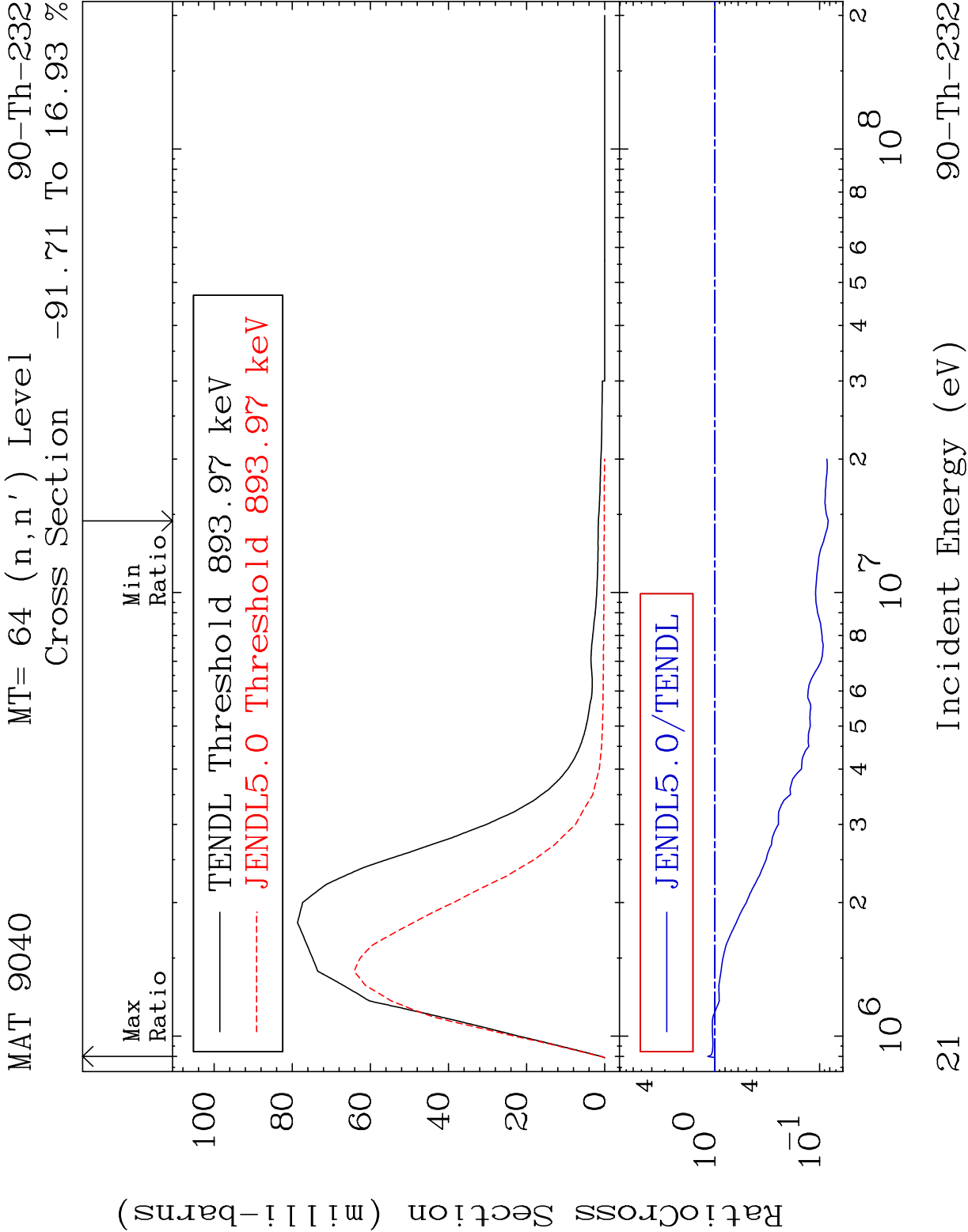
MAT 9040 MT= 60 (n,n') Level 90-Th-232
Cross Section -100.0 To 9999. %

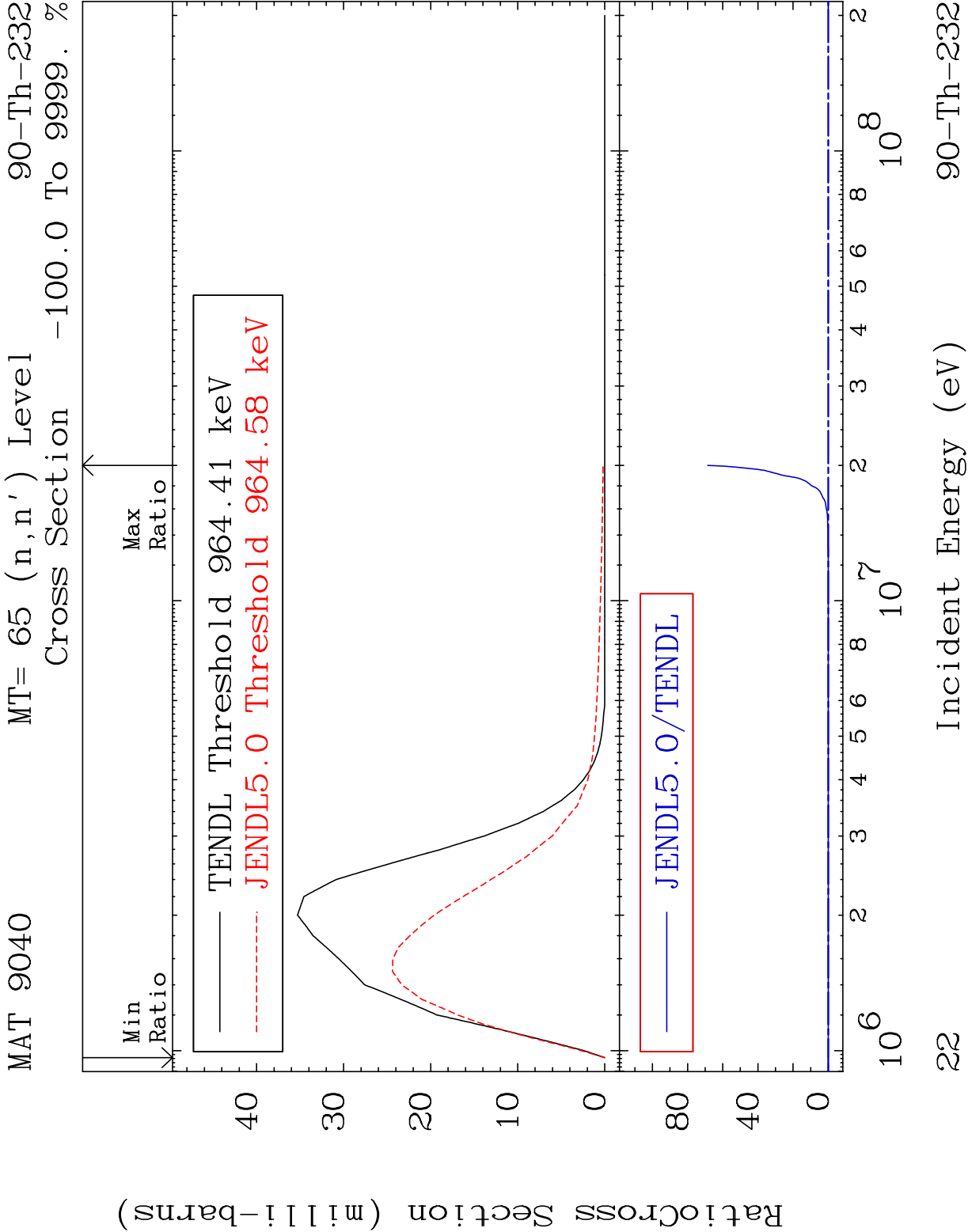




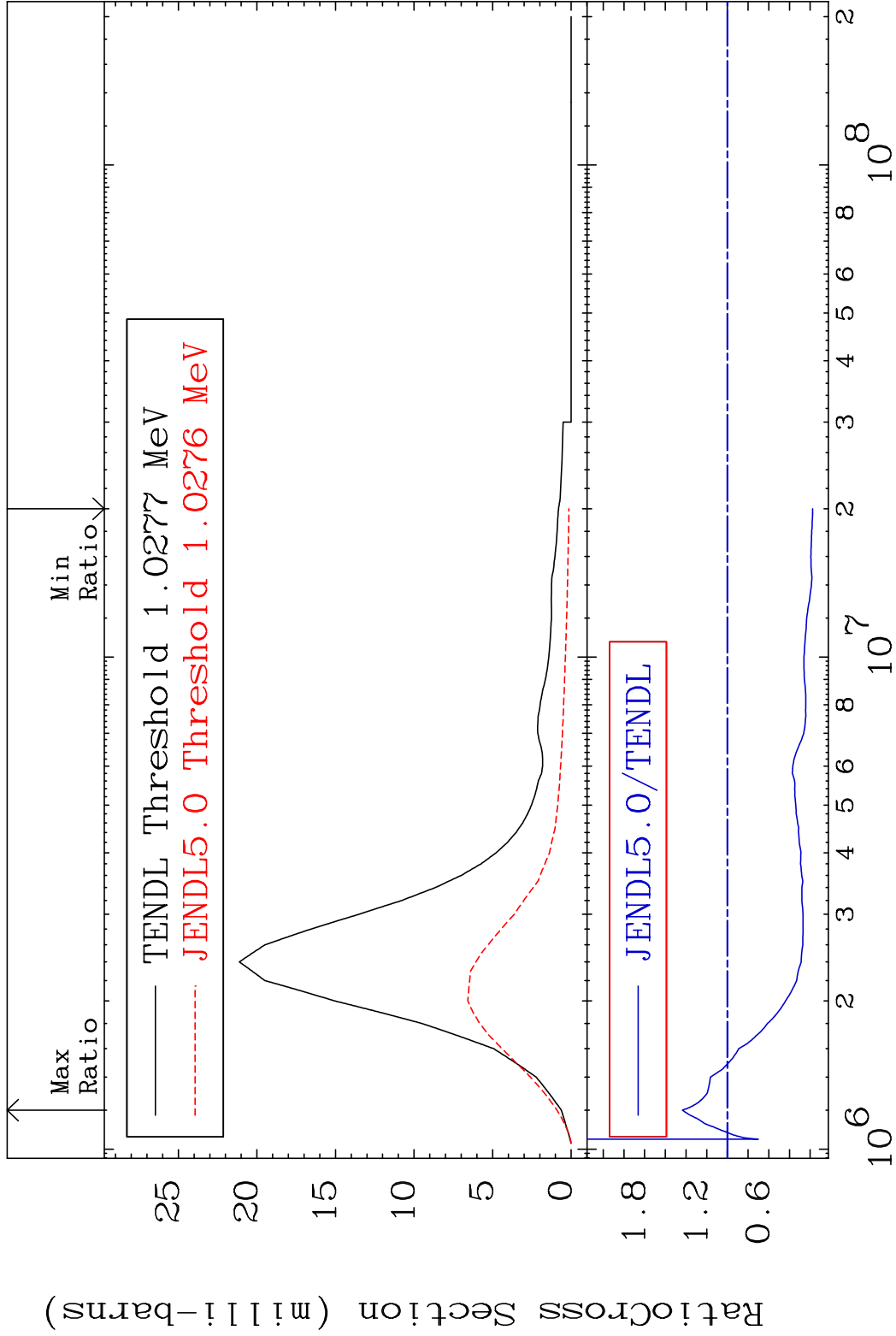




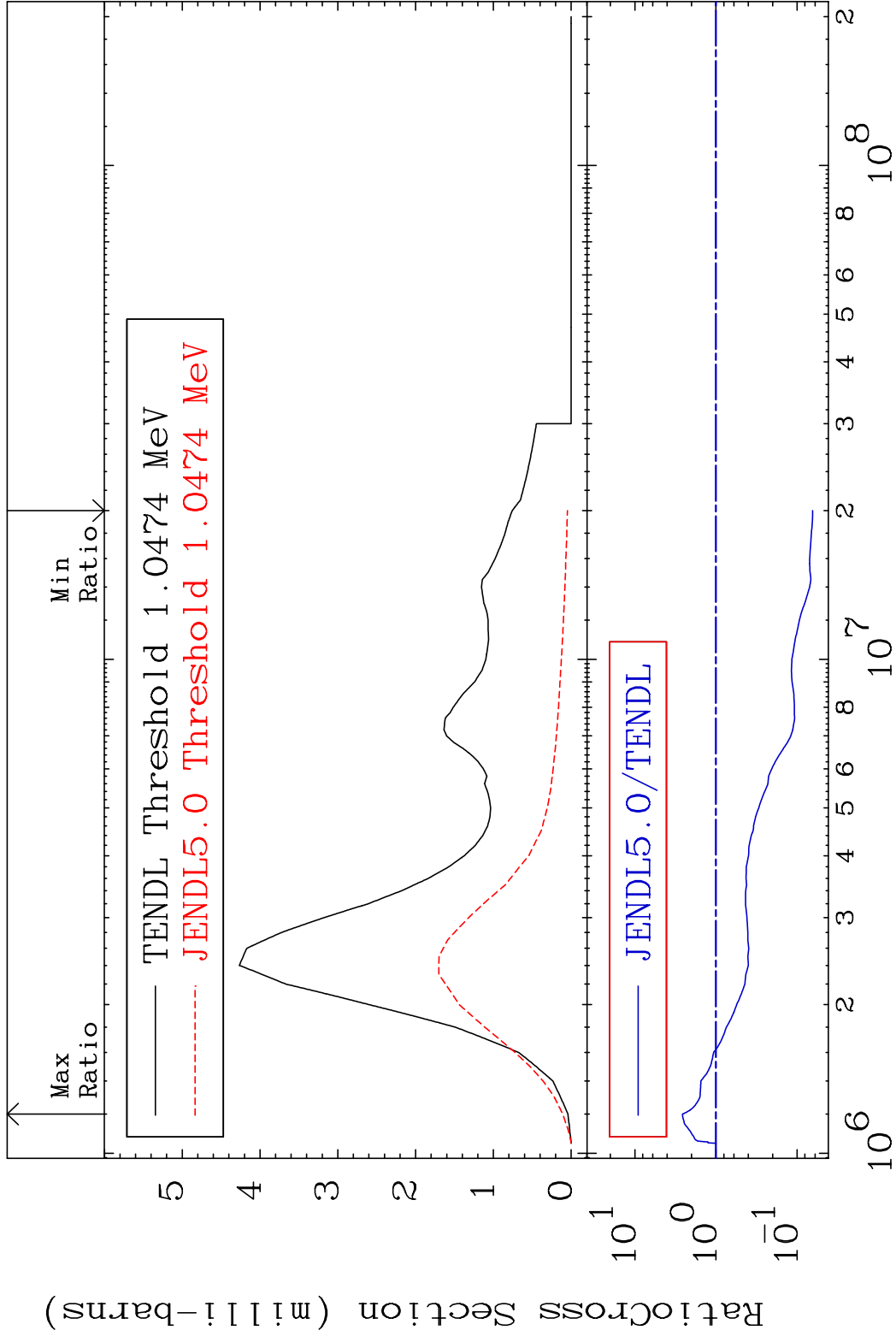




MAT 9040 MT= 66 (n,n') Level 90-Th-232
Cross Section -82.32 To 43.54 %

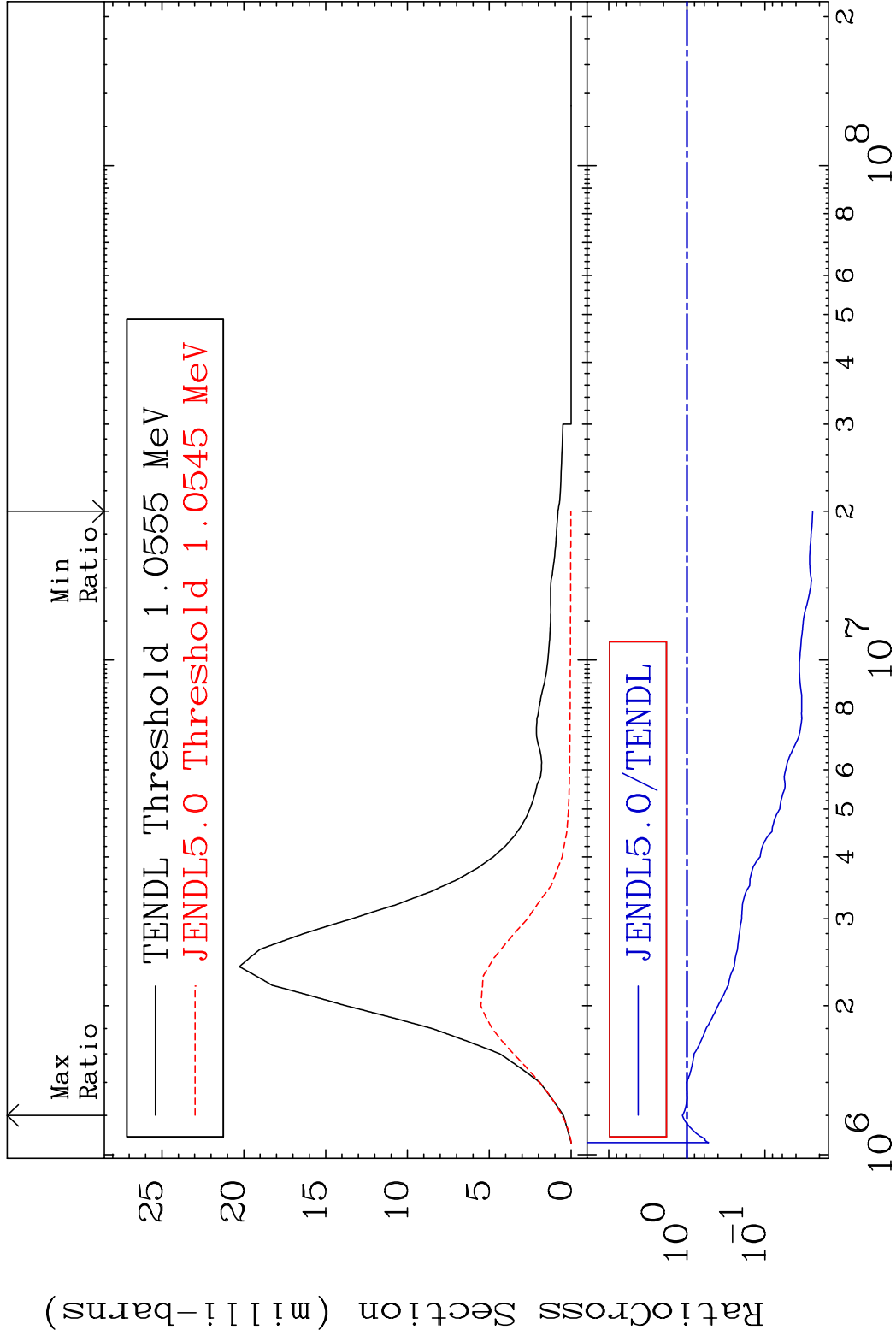


MAT 9040 MT= 67 (n,n') Level 90-Th-232
Cross Section -93.57 To 159.5 %



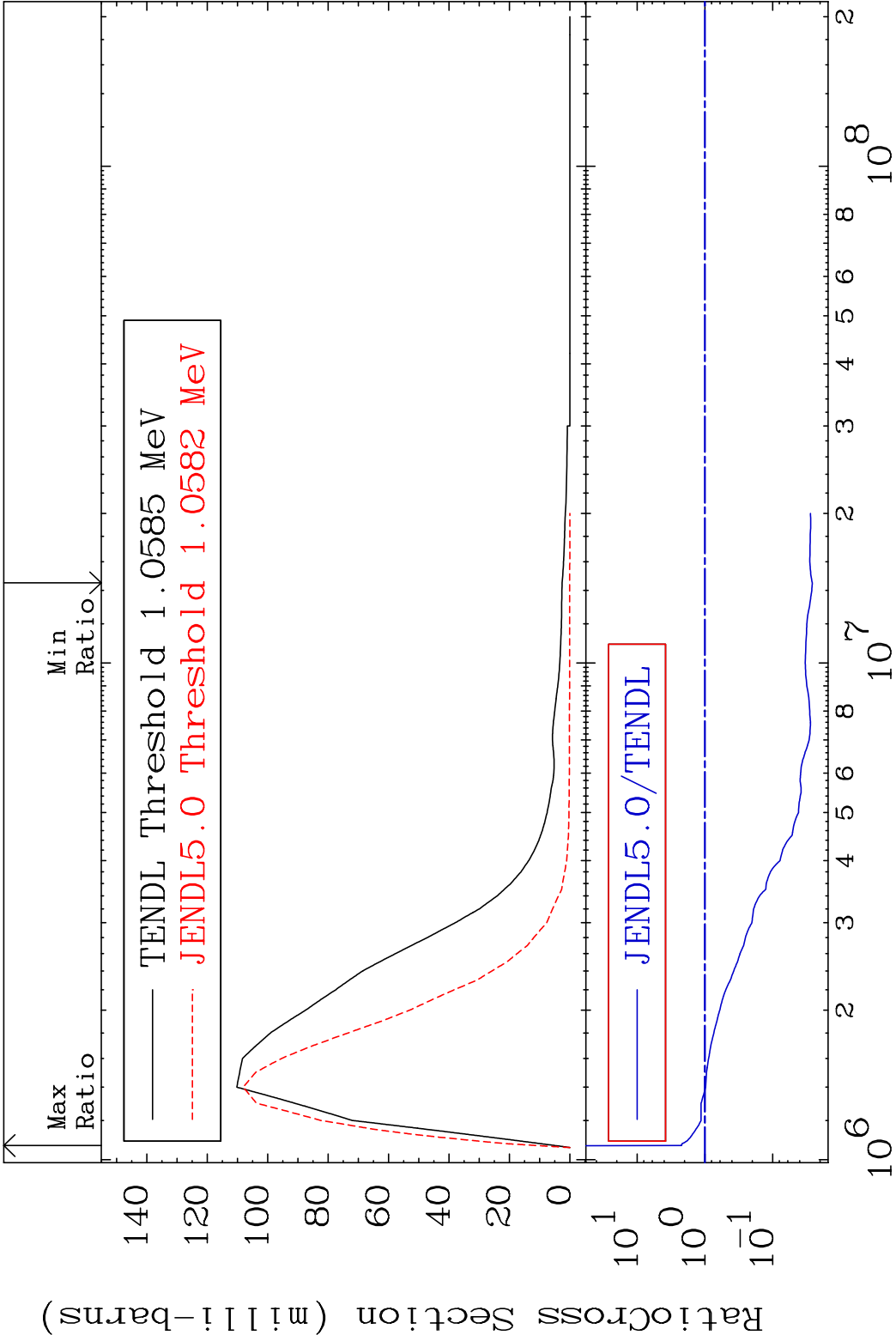
24 Incident Energy (eV) 90-Th-232

MAT 9040 MT= 68 (n,n') Level 90-Th-232
Cross Section -97.54 To 14.31 %

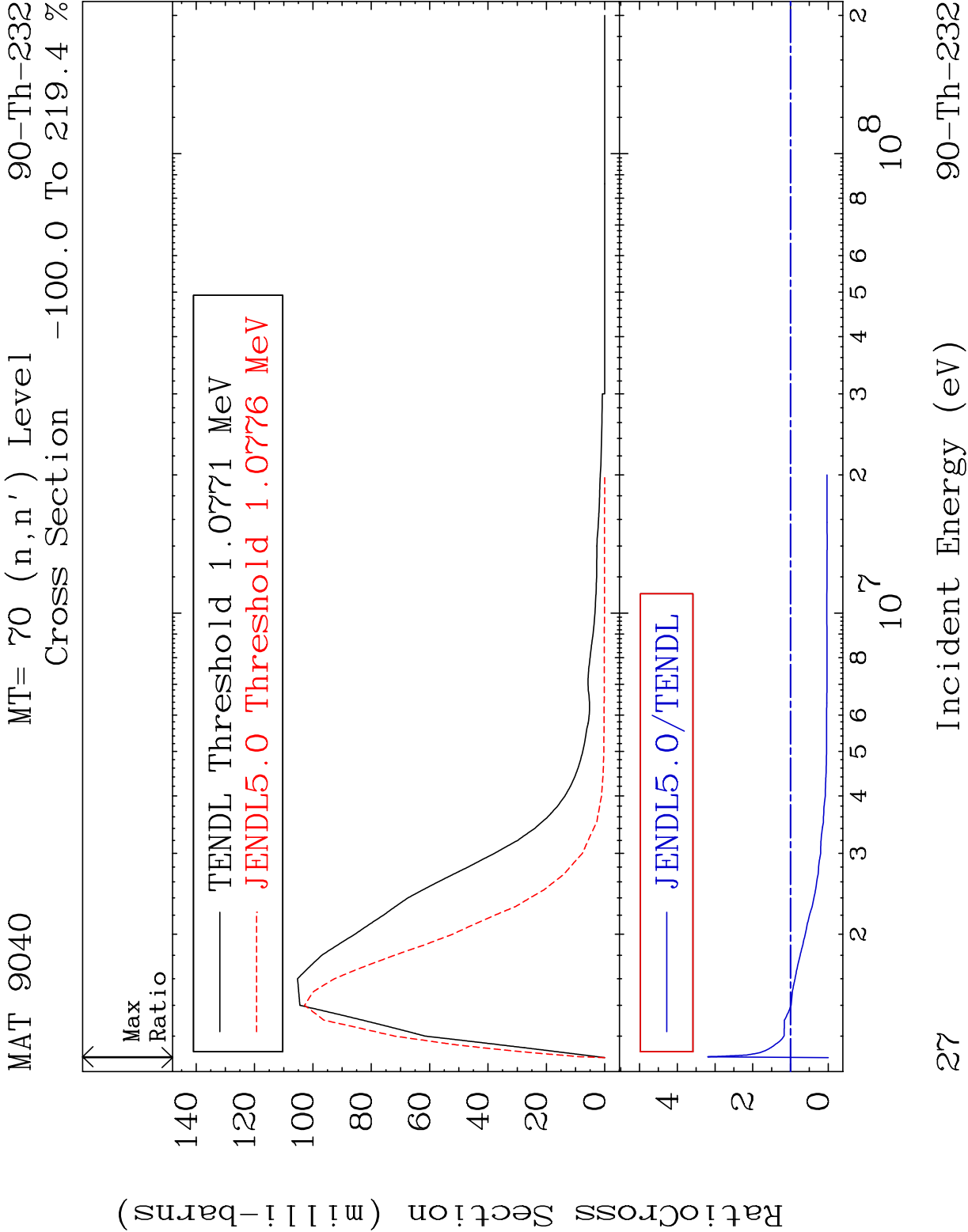


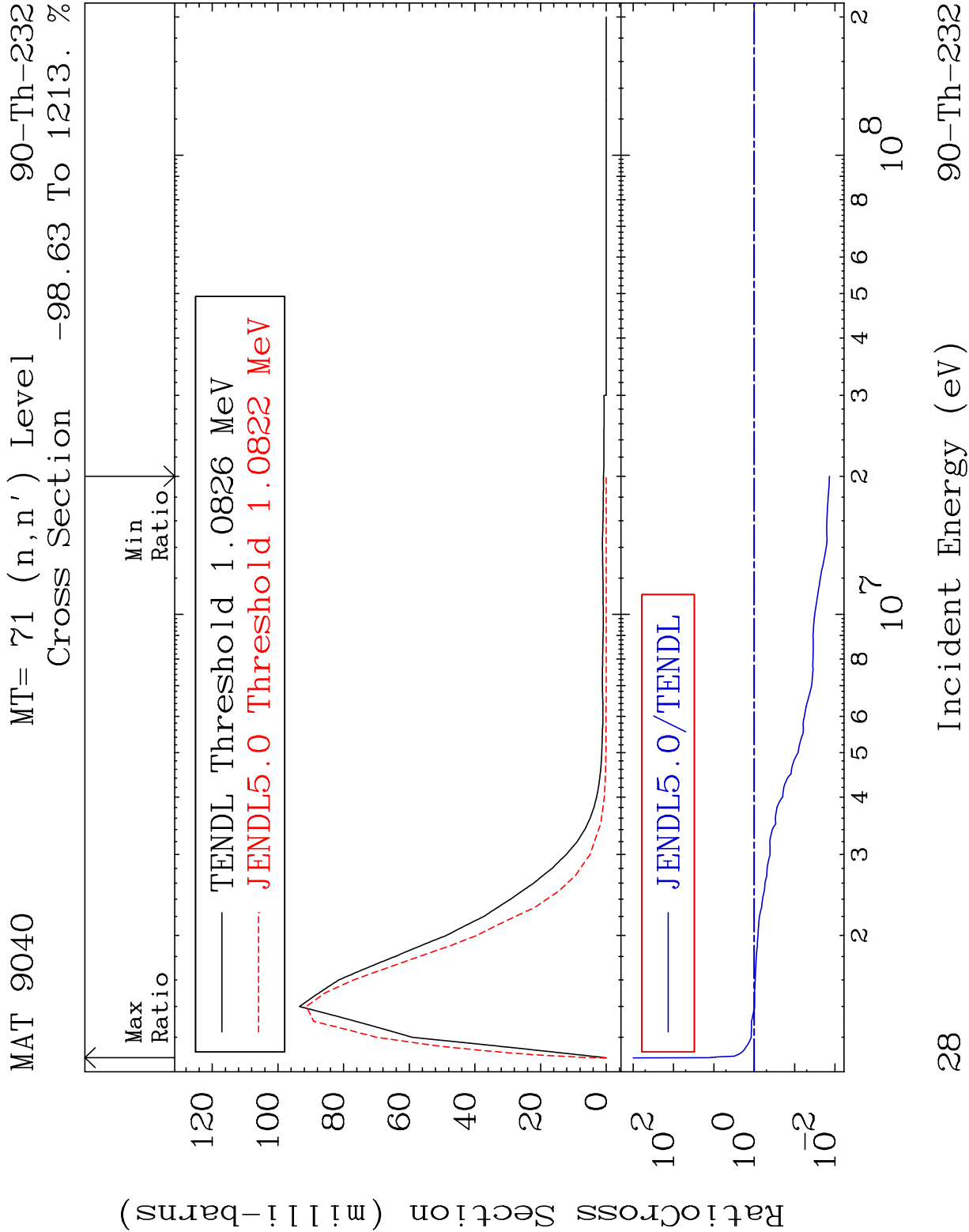
25 Incident Energy (eV) 90-Th-232

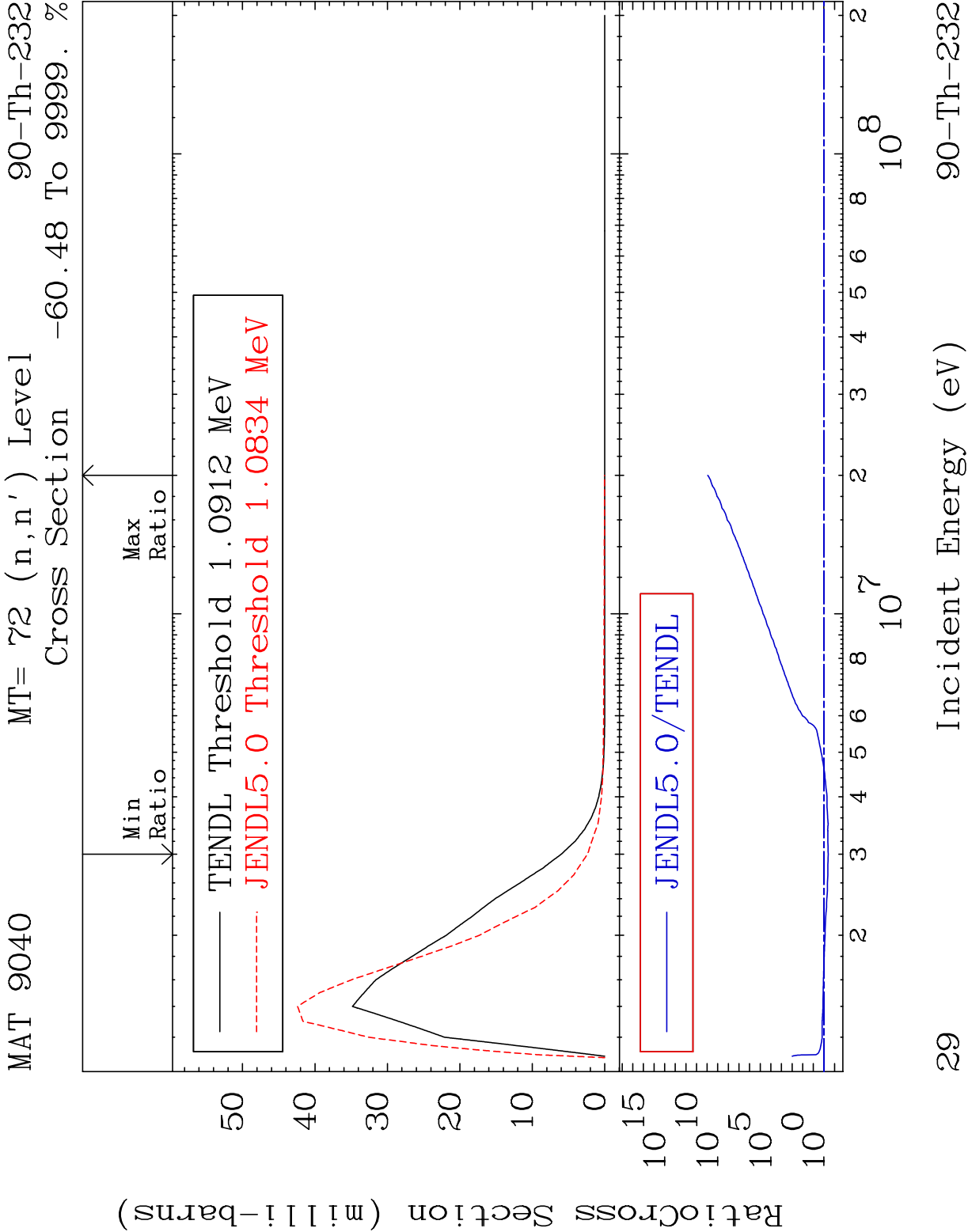
MAT 9040 MT= 69 (n,n') Level 90-Th-232
Cross Section -97.38 To 121.5 %



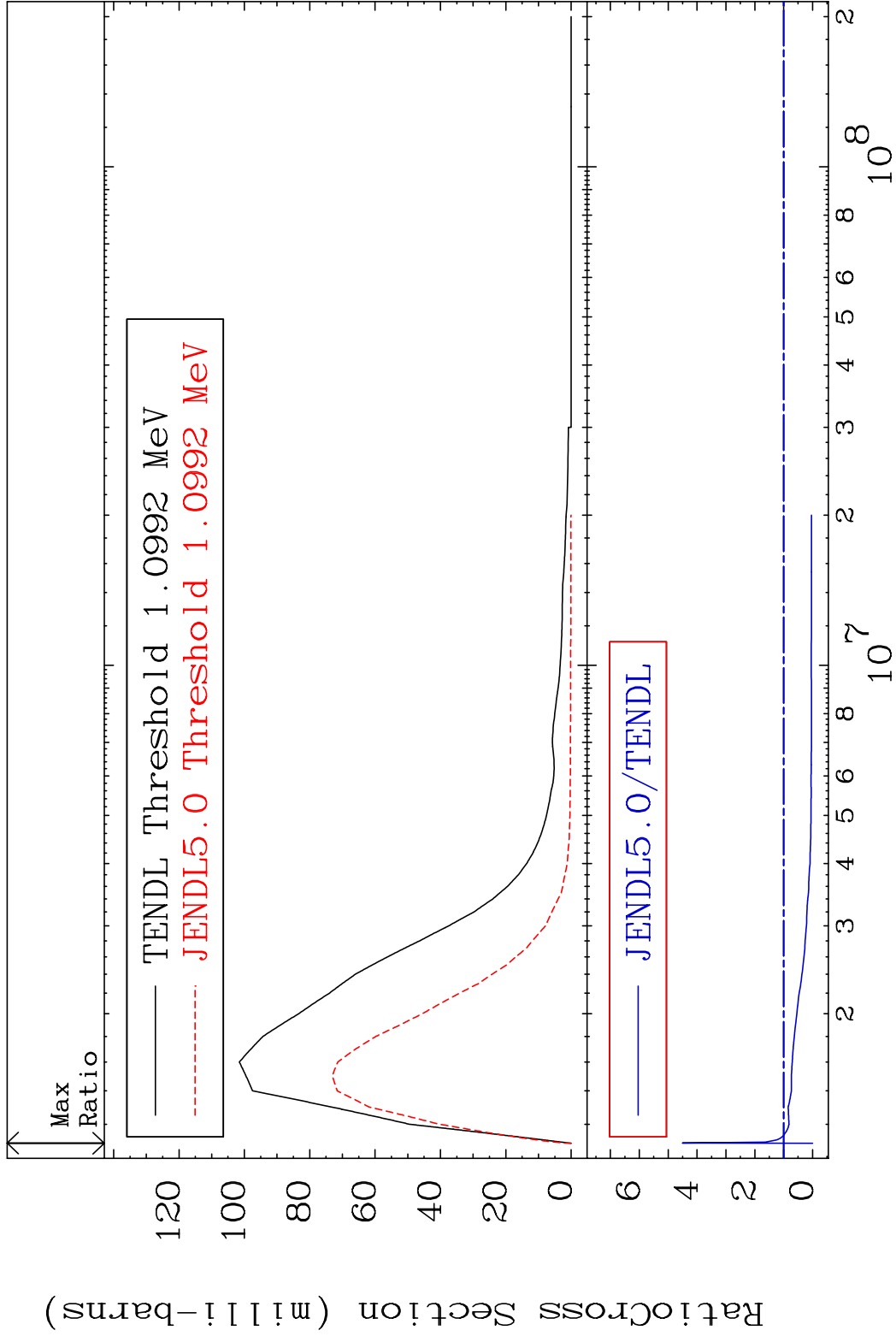
26 Incident Energy (eV) 90-Th-232







MAT 9040 MT= 73 (n,n') Level 90-Th-232
Cross Section -100.0 To 350.9 %



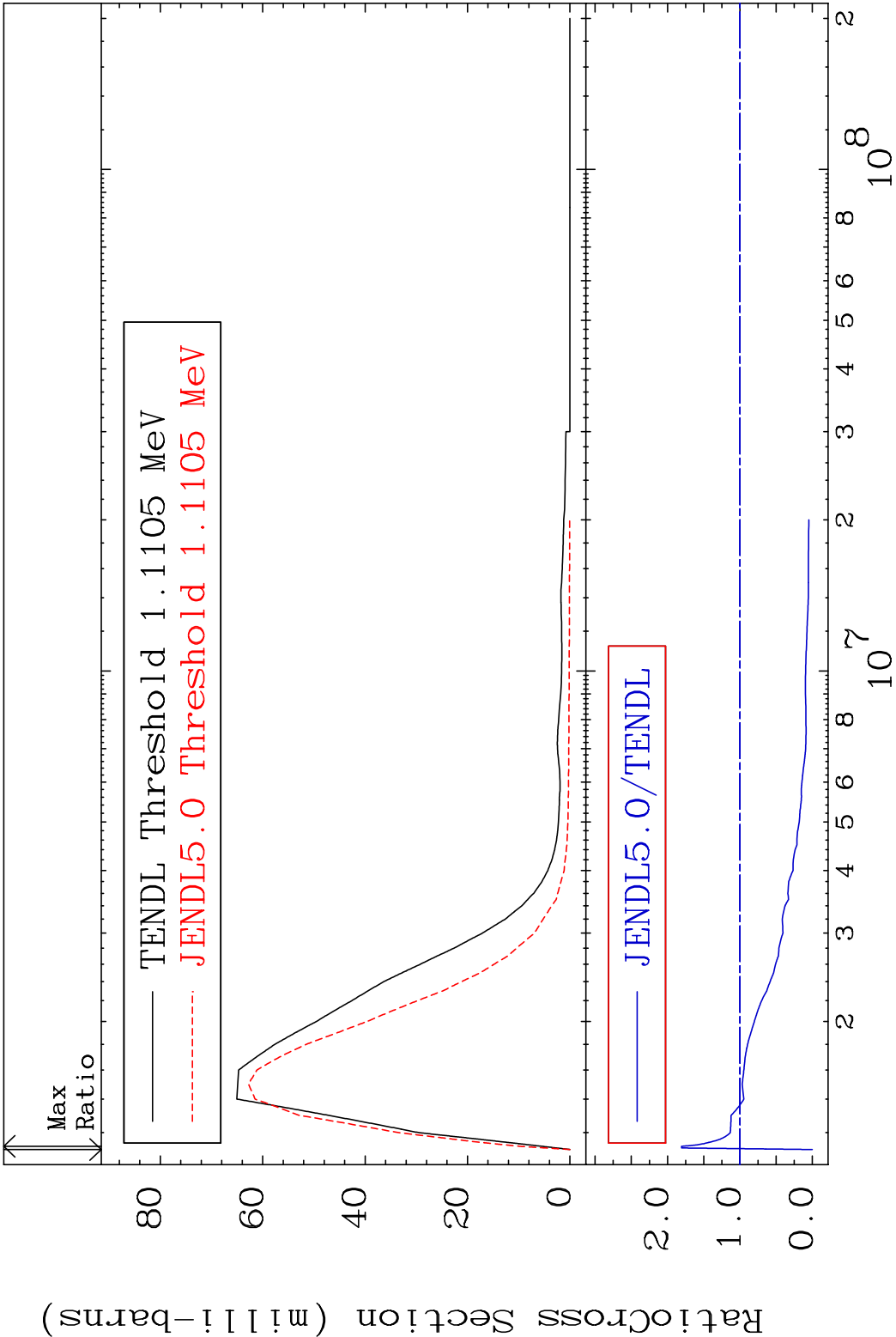
MAT 9040

MT= 74 (n,n') Level

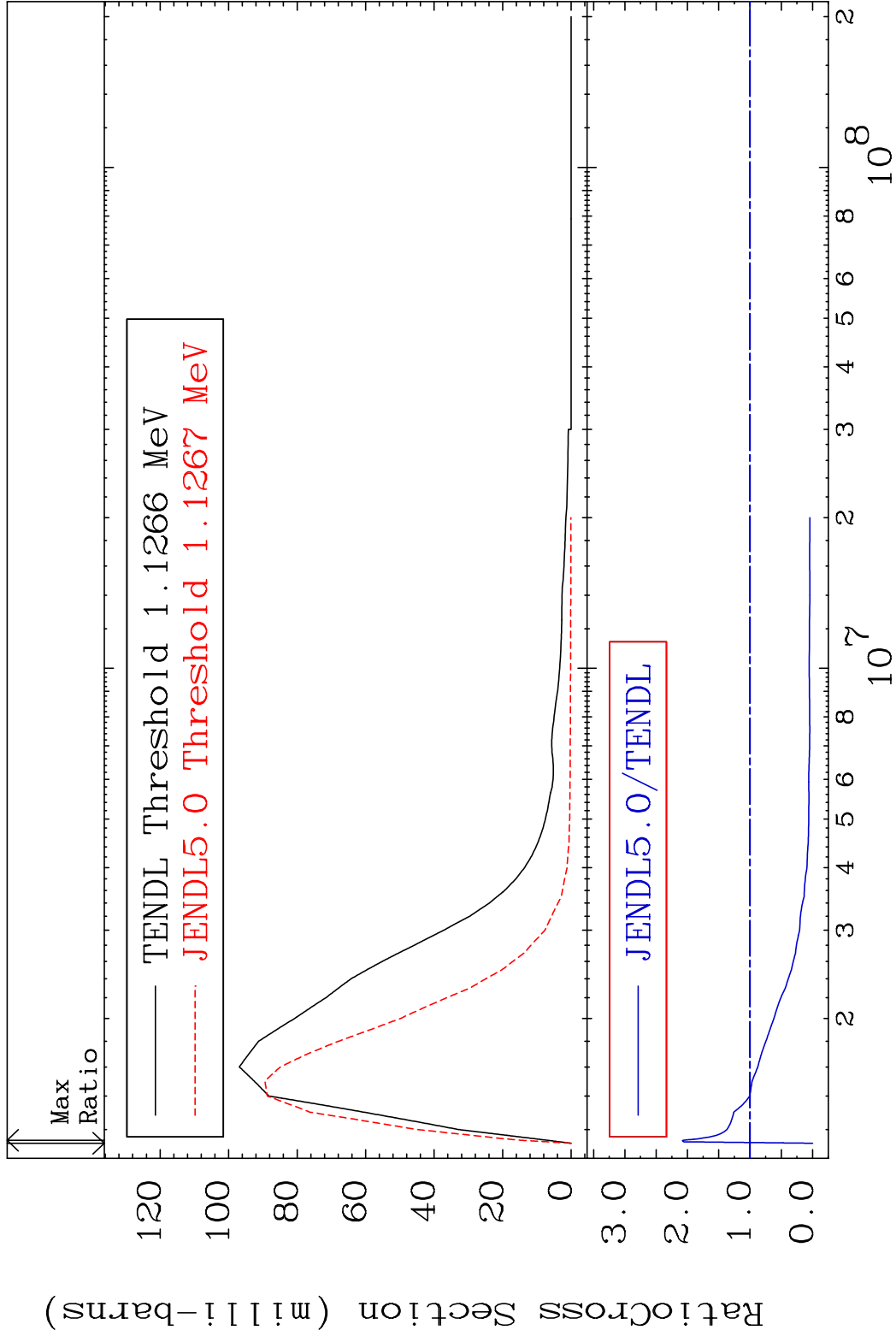
90-Th-232

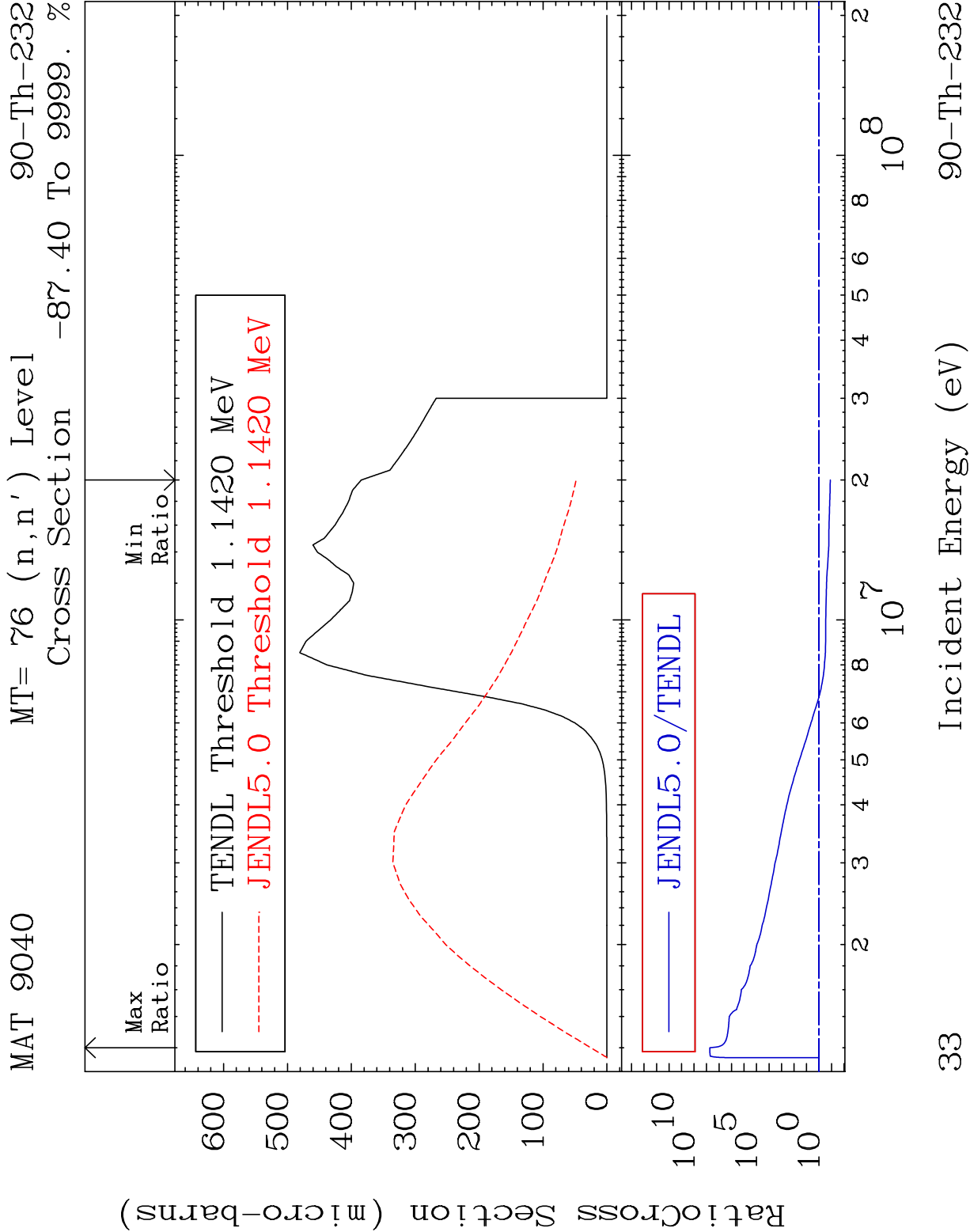
Cross Section

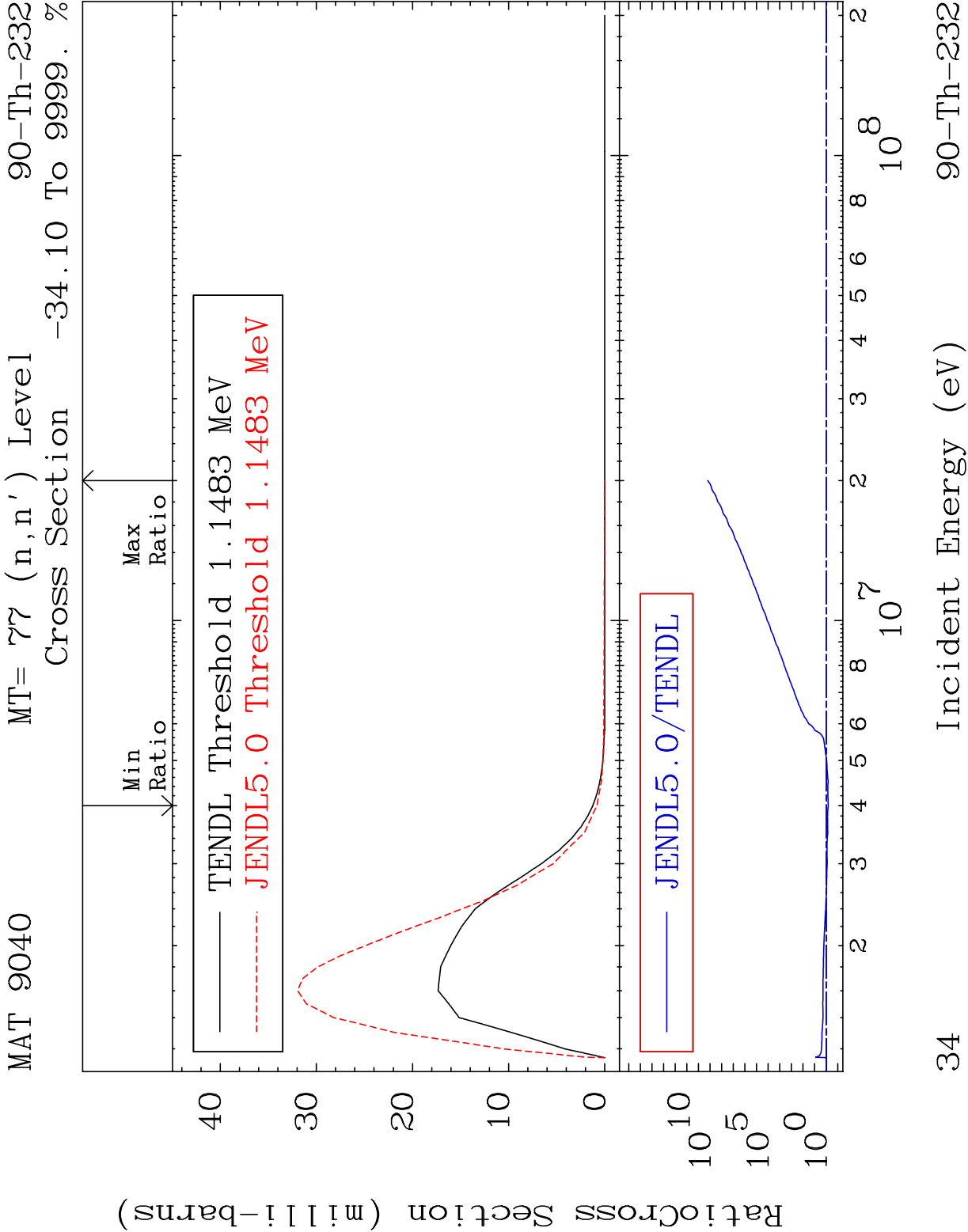
-100.0 To 80.61 %



MAT 9040 MT= 75 (n,n') Level 90-Th-232
Cross Section -100.0 To 108.1 %







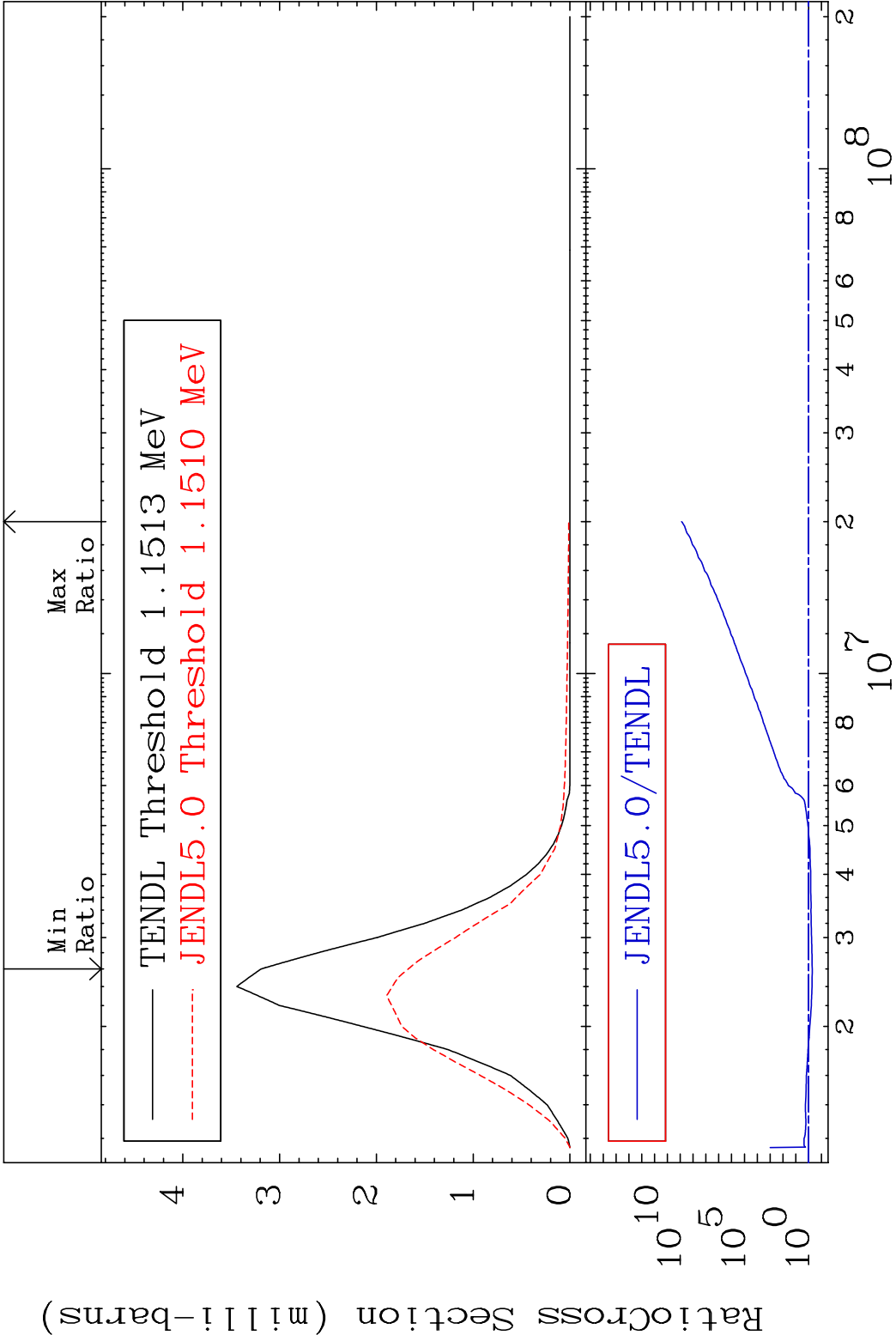
MAT 9040

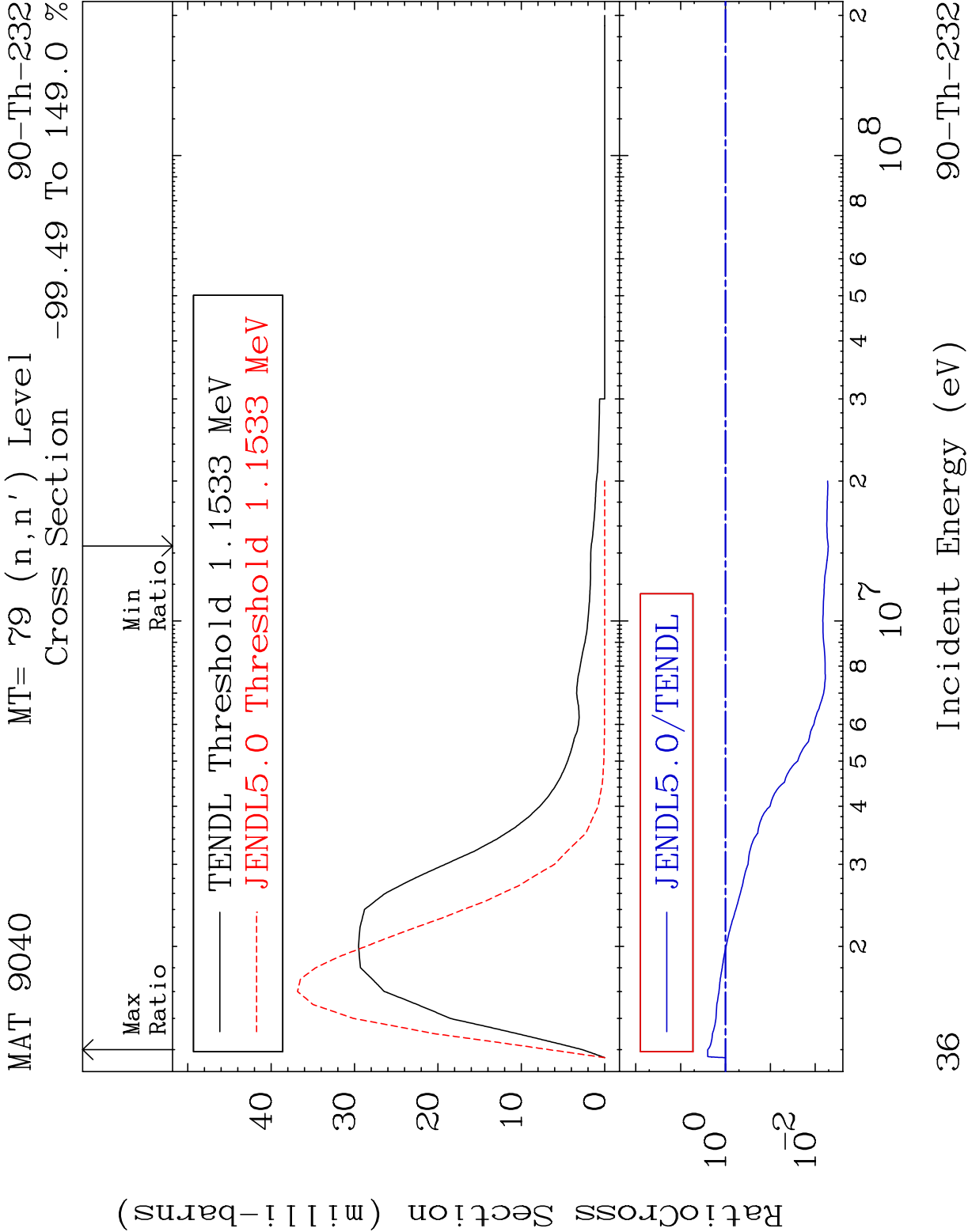
MT= 78 (n,n') Level

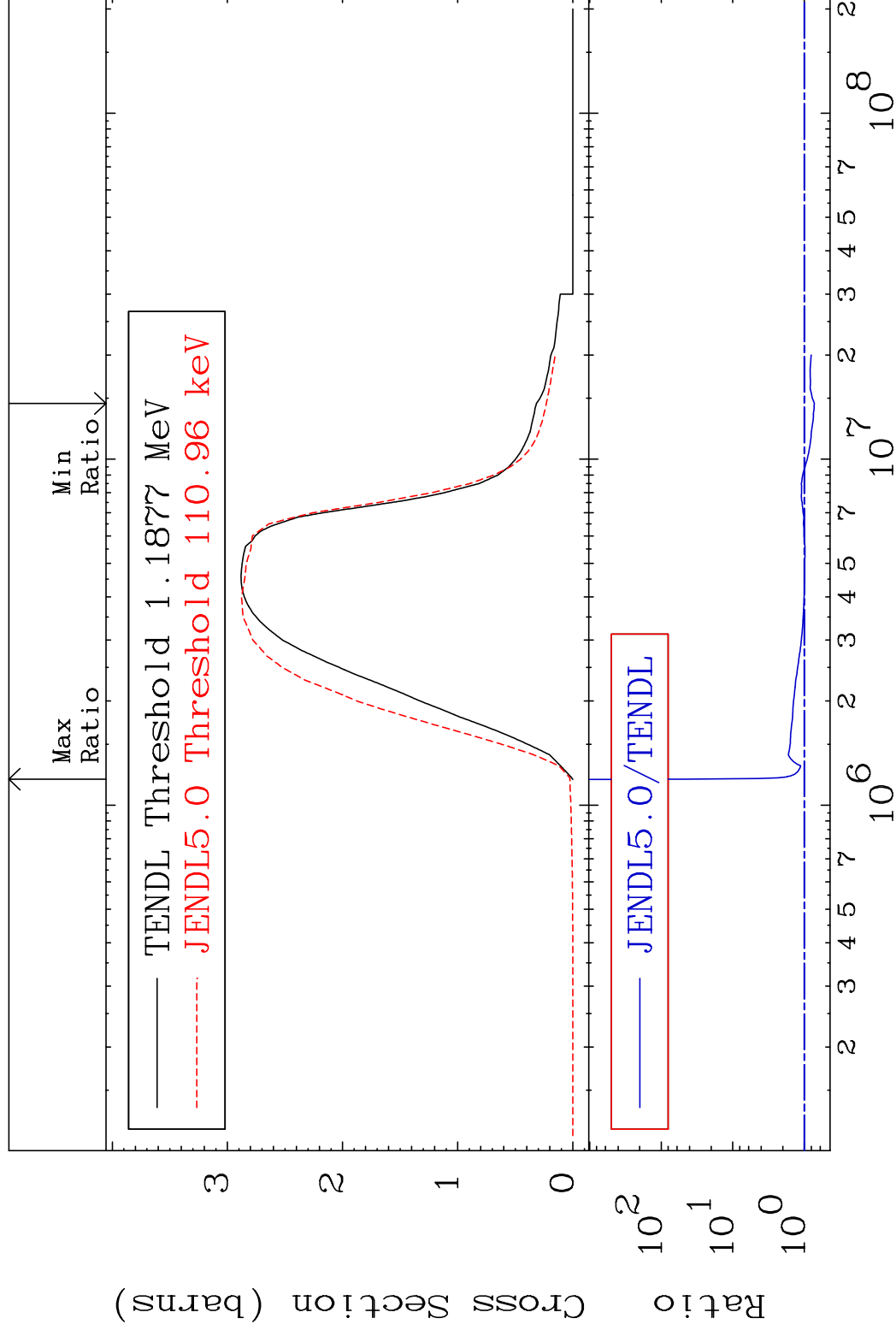
90-Th-232

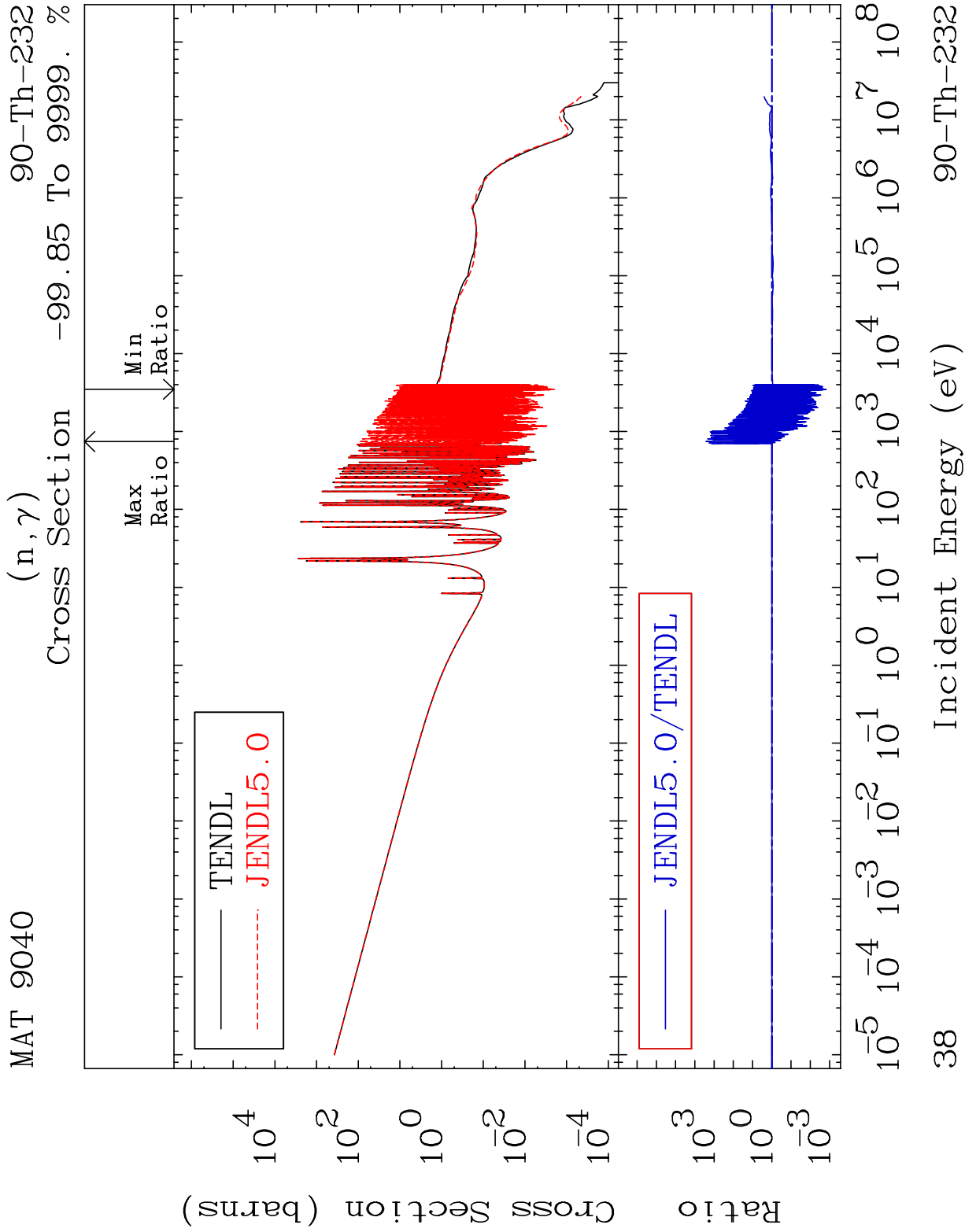
Cross Section

-47.65 To 9999. %

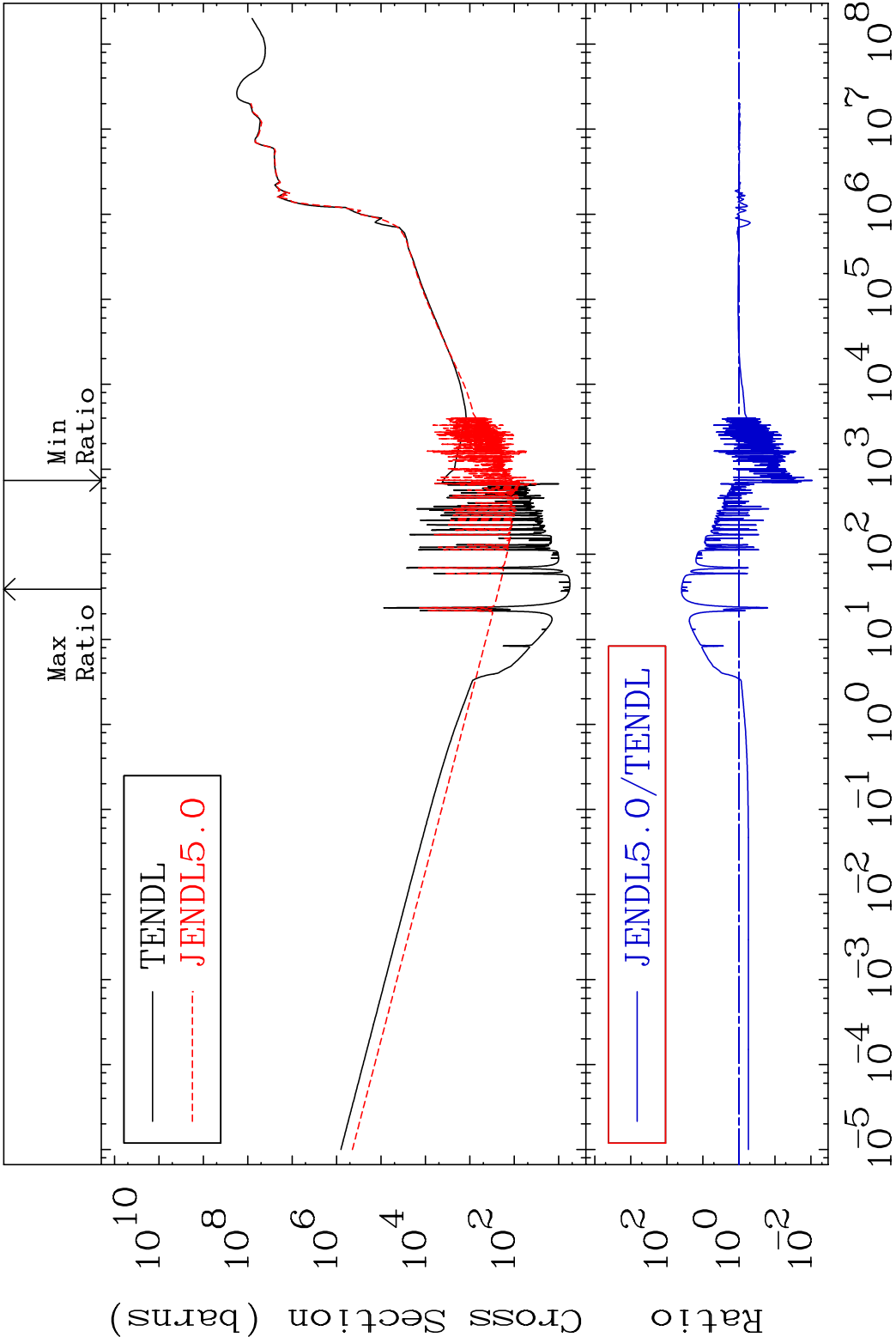








MAT 9040 Kerma total (eV-barns) 90-Th-232
Cross Section -99.08 To 3818. %



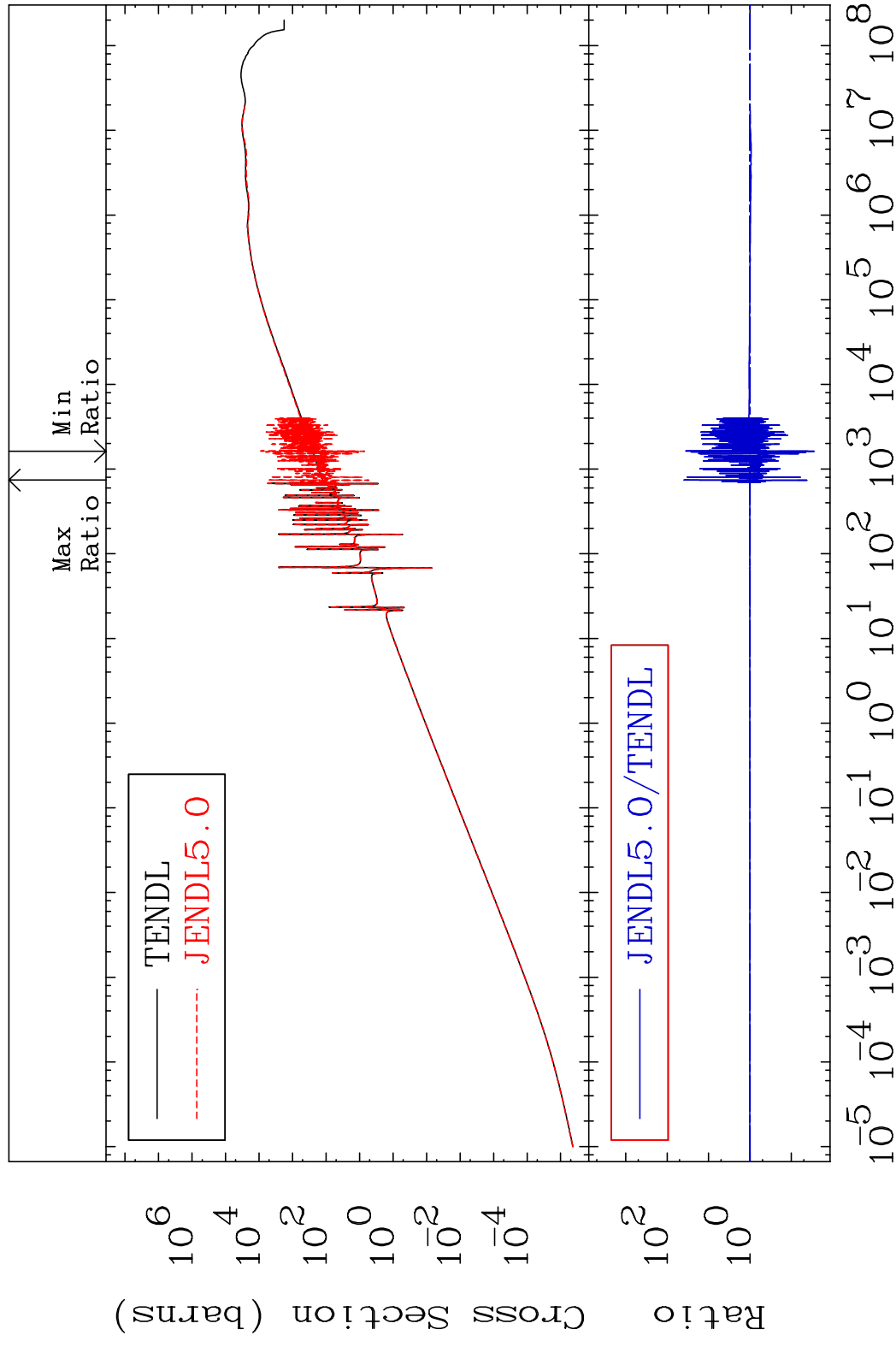
39 Incident Energy (eV) 90-Th-232

MAT 9040

Kerma elastic

90-Th-232

Cross Section -97.20 To 3803. %

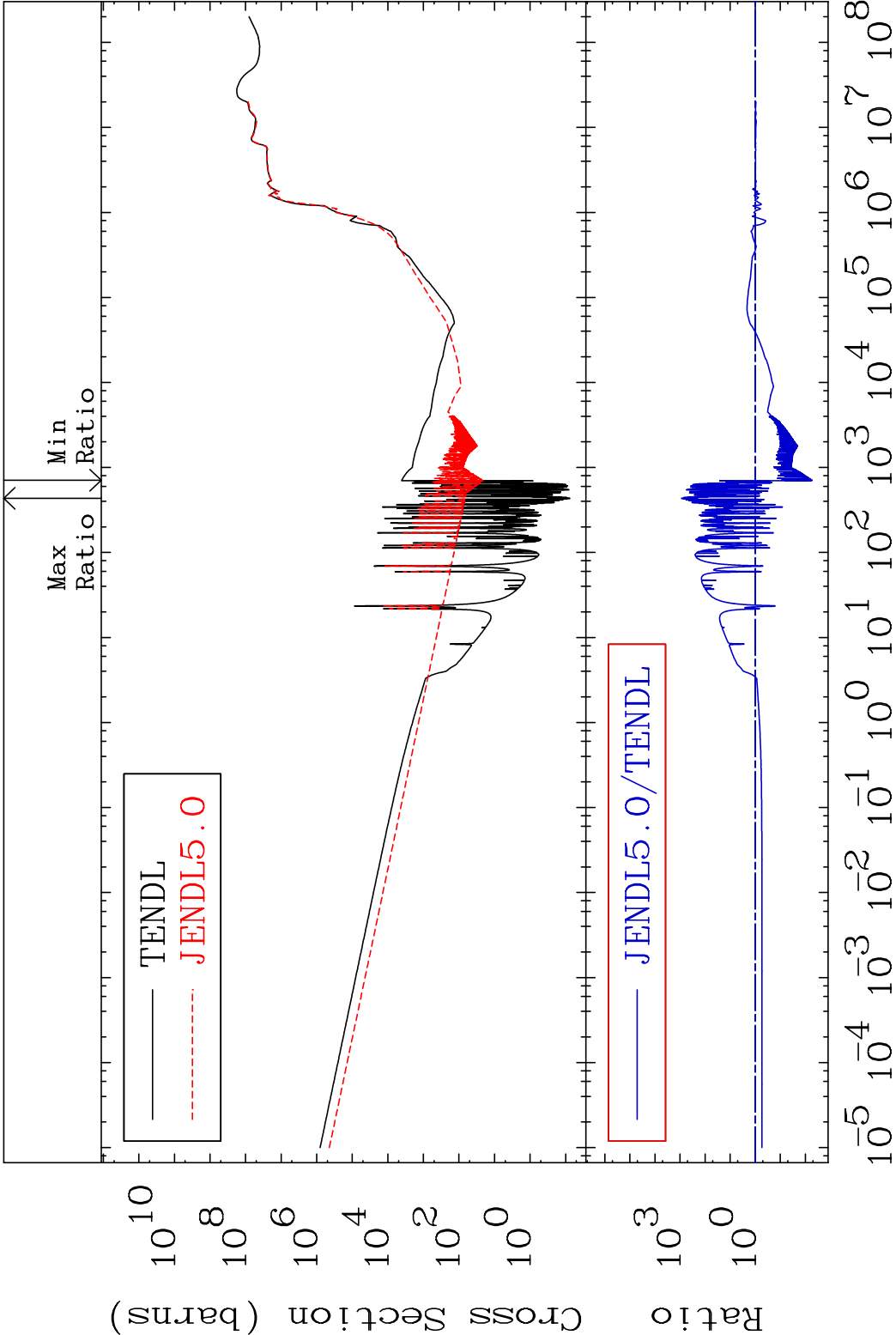


40

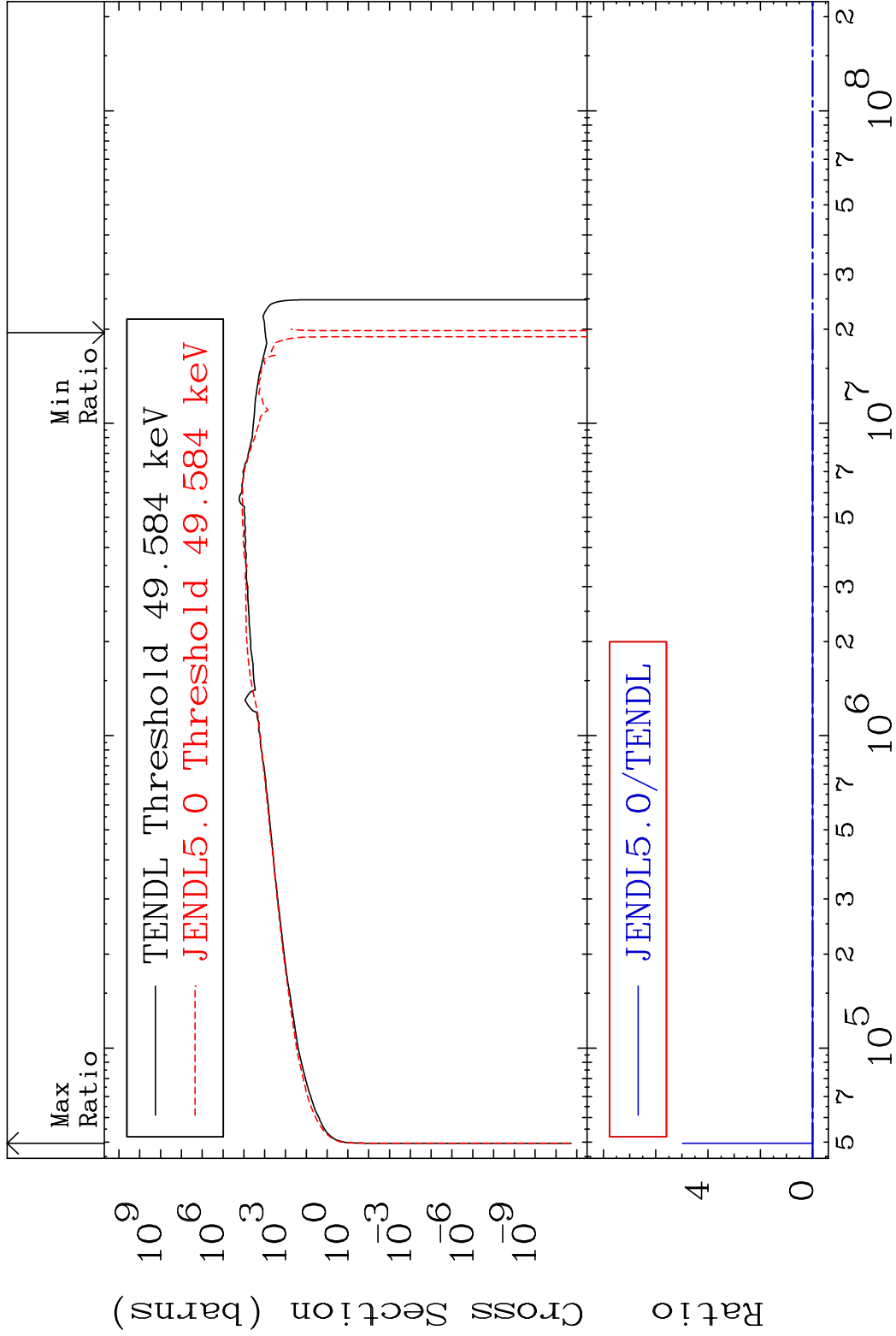
Incident Energy (eV)

90-Th-232

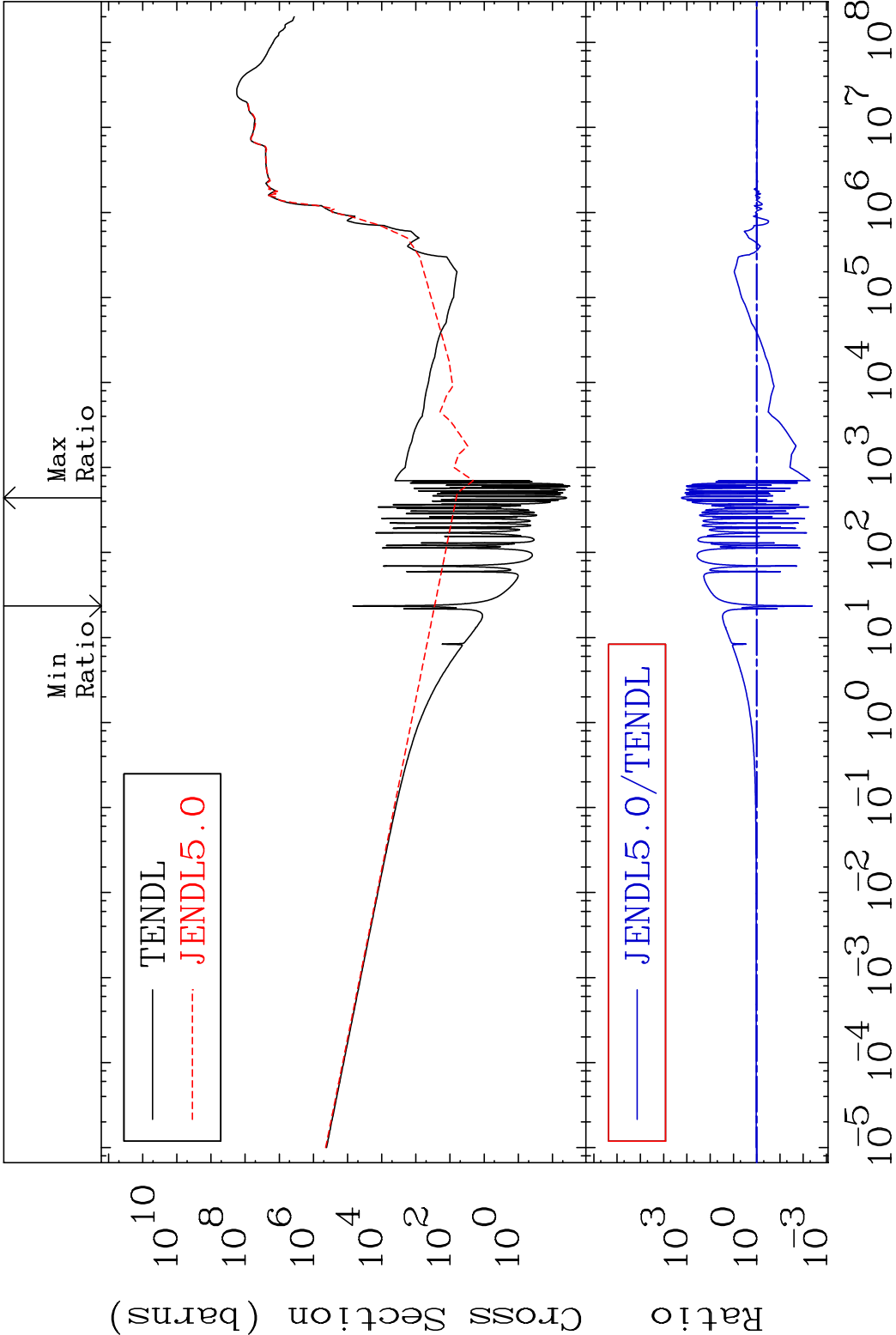
MAT 9040 Kerma non-elastic (all but mt2) 90-Th-232
Cross Section -99.47 To 9999. %

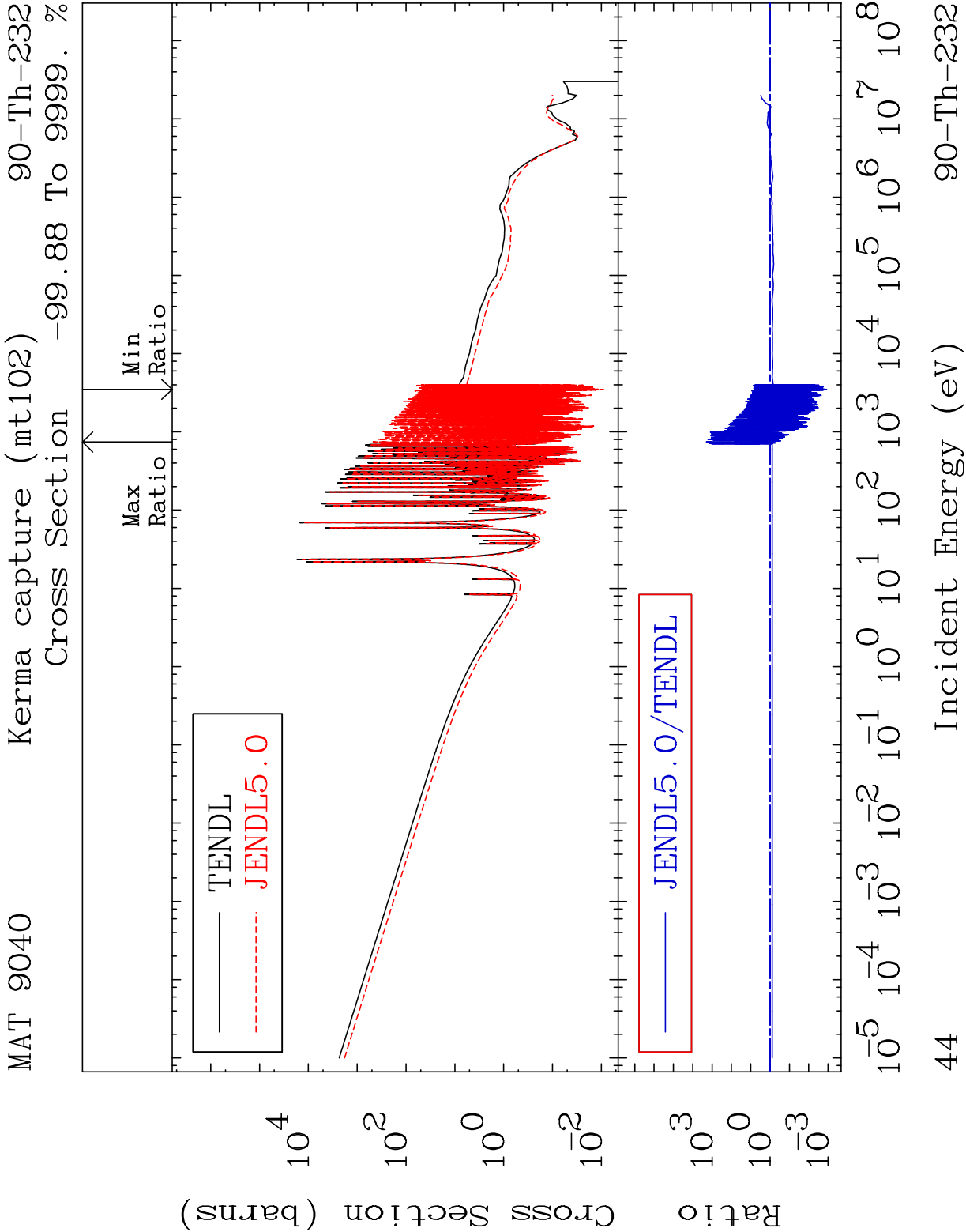


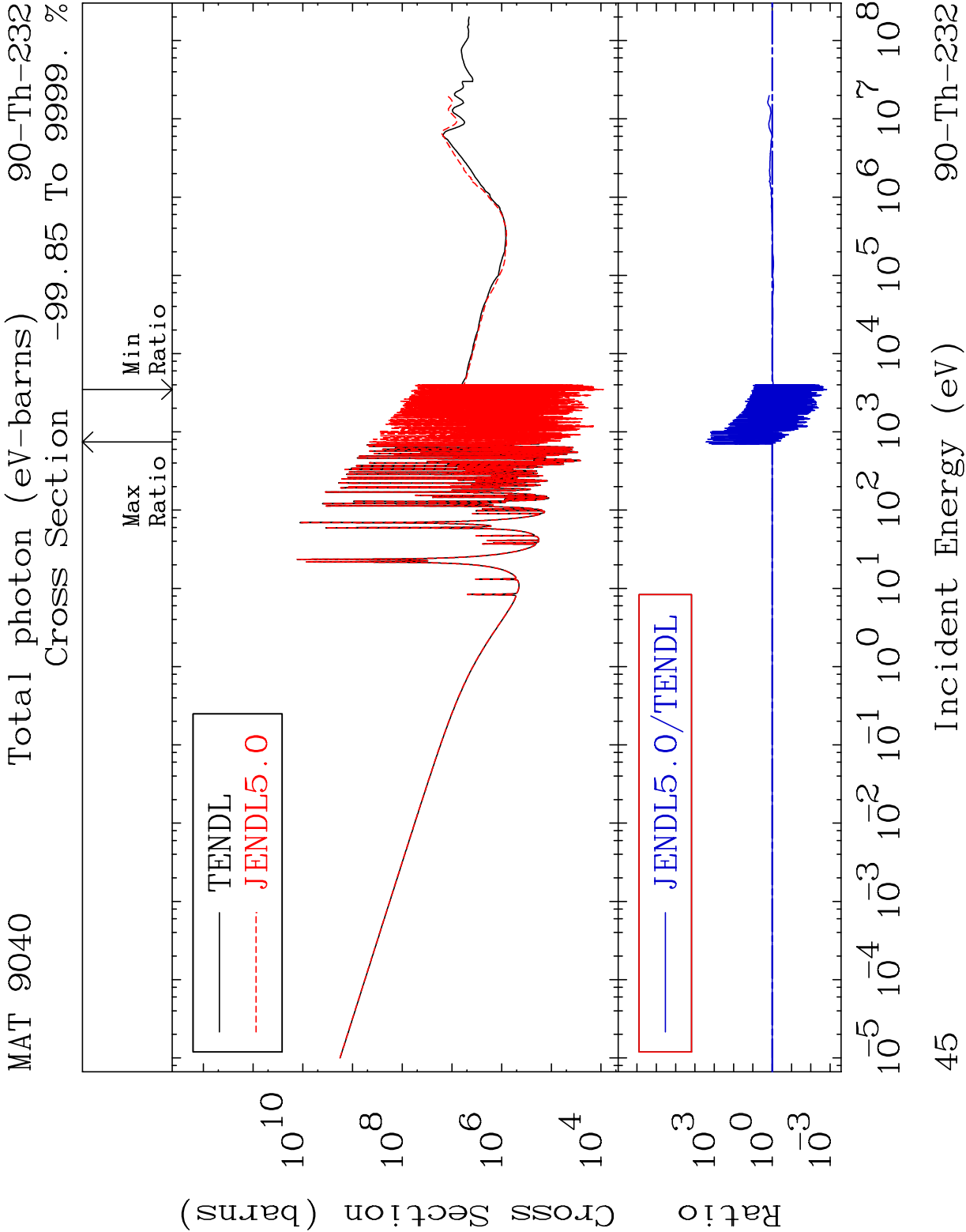
41 Incident Energy (eV) 90-Th-232



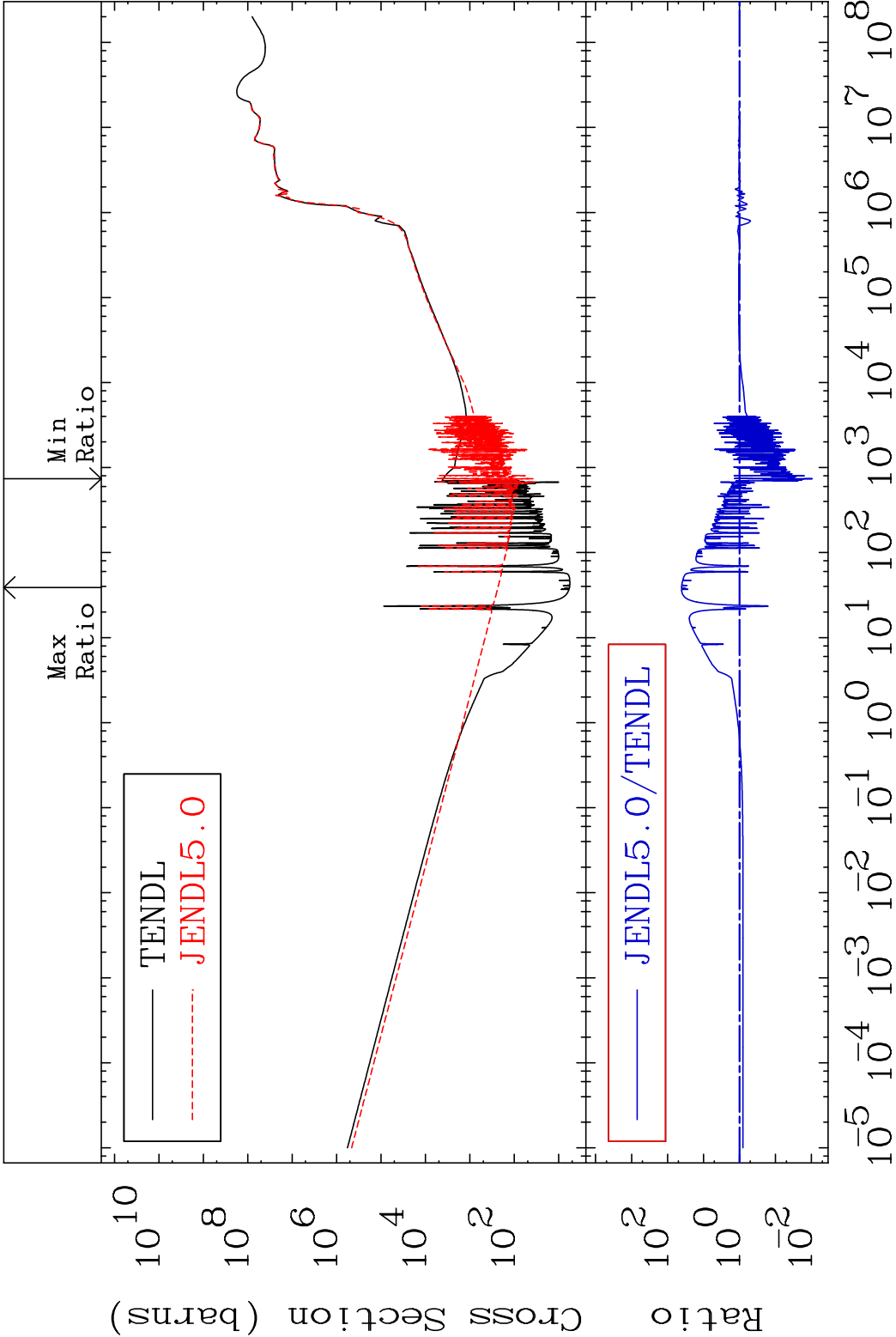
MAT 9040 Kerma fission (mt18 or mt19-20-21-38)90-Th-232
Cross Section -99.59 To 9999. %

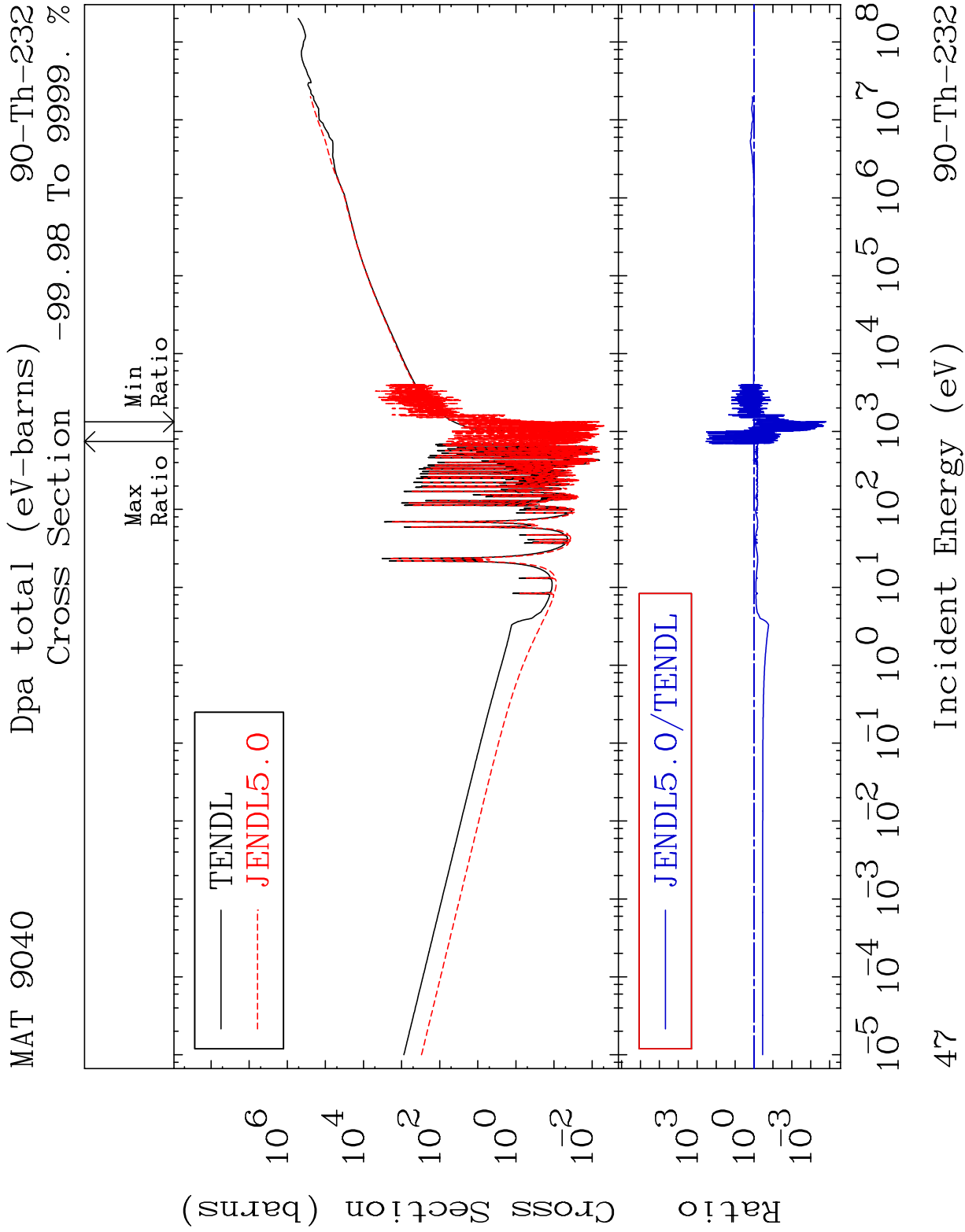




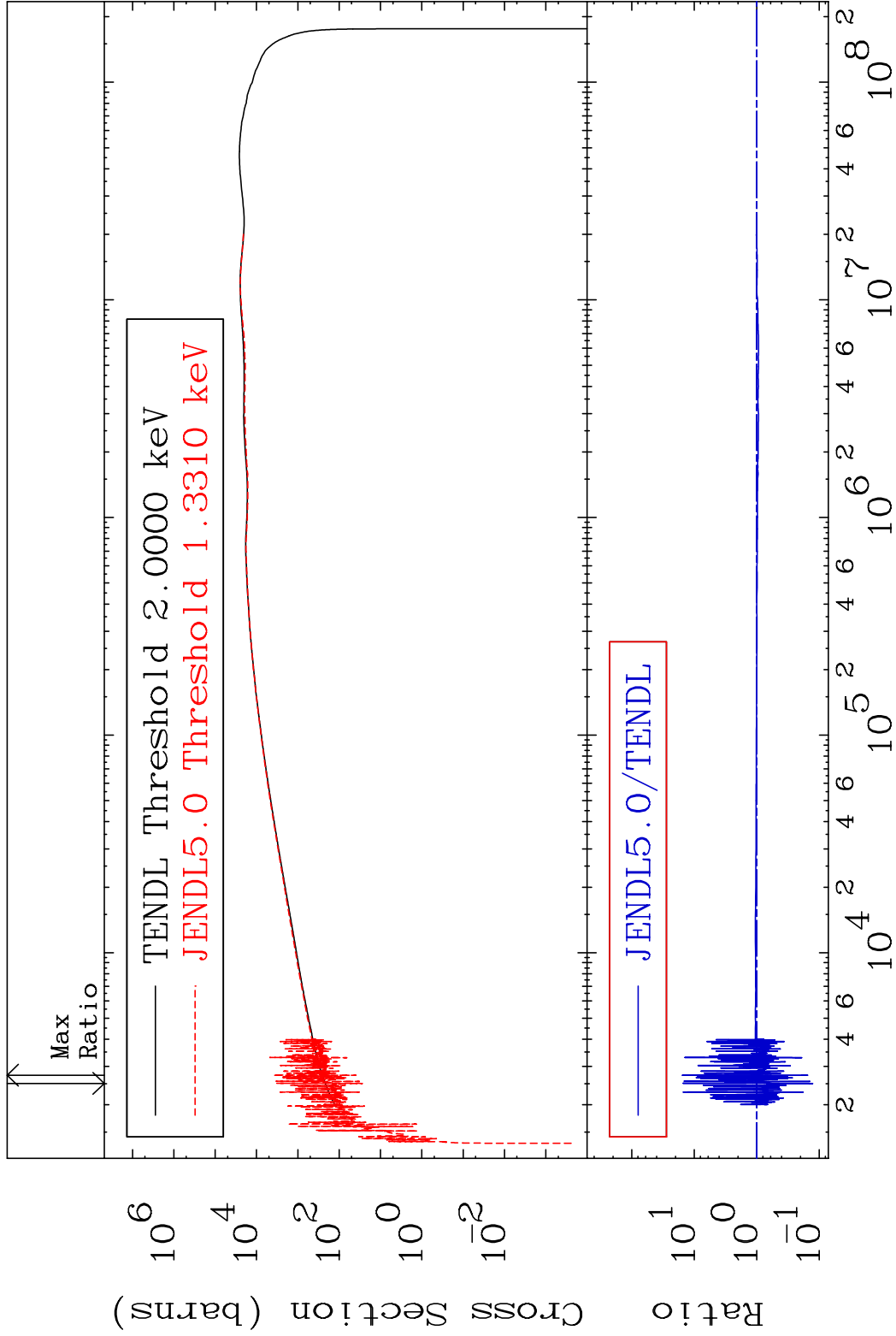


MAT 9040 Total kinematic kerma (high limit) 90-Th-232
Cross Section -99.05 To 3989. %

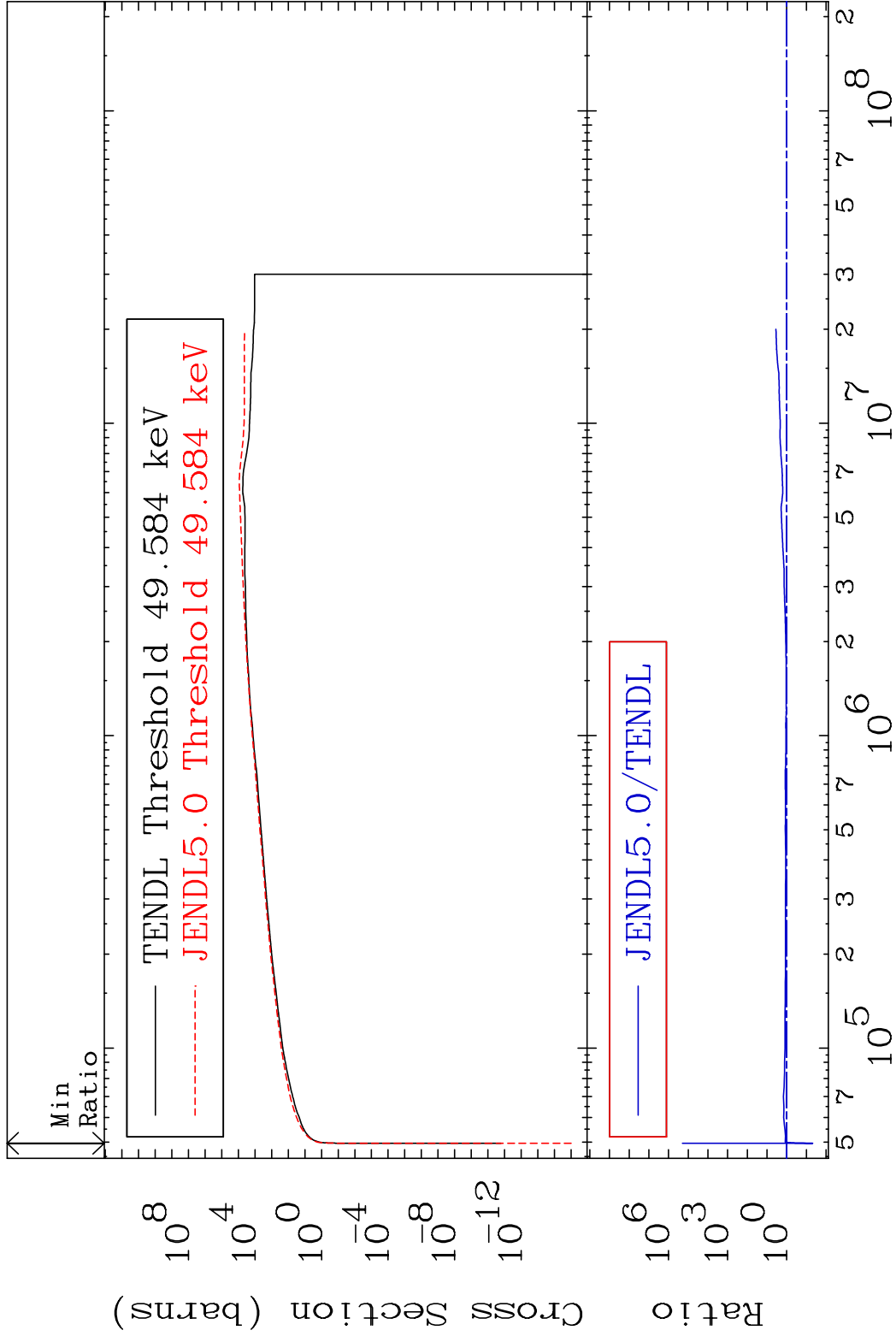




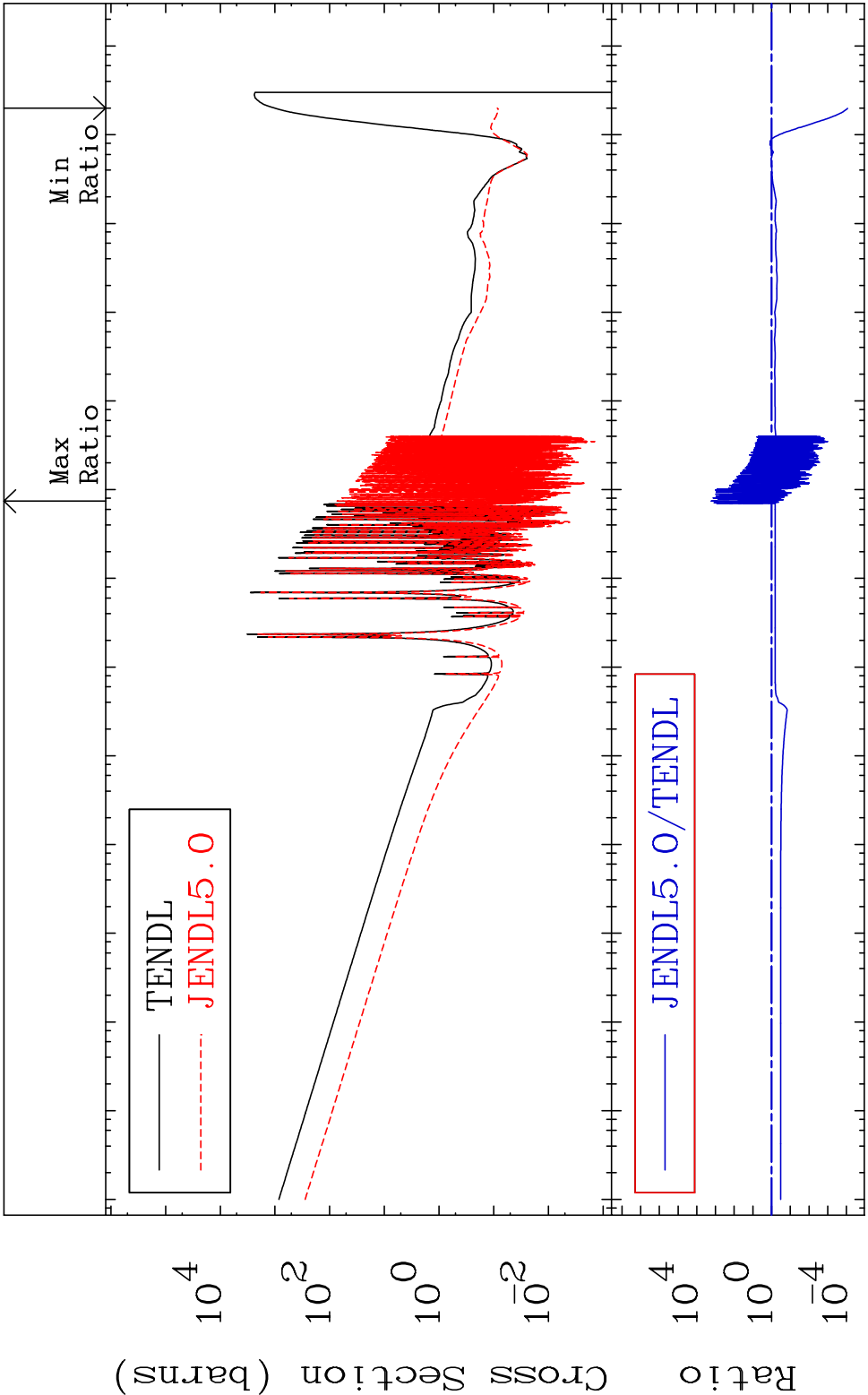
MAT 9040 Dpa elastic (mt2) 90-Th-232
Cross Section -87.18 To 1452. %



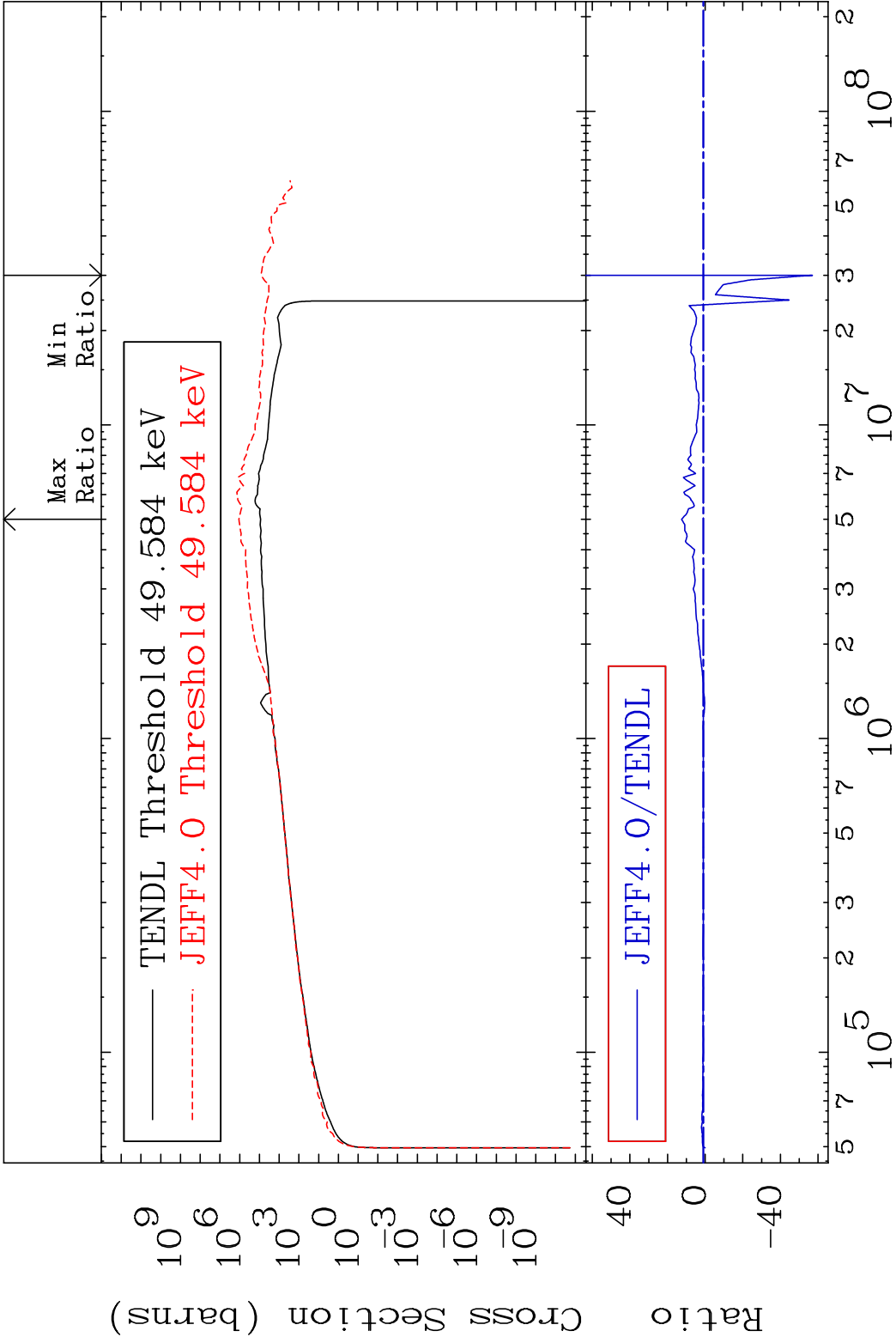
MAT 9040 Dpa inelastic (mt51-91) 90-Th-232
Cross Section -95.15 To 9999. %



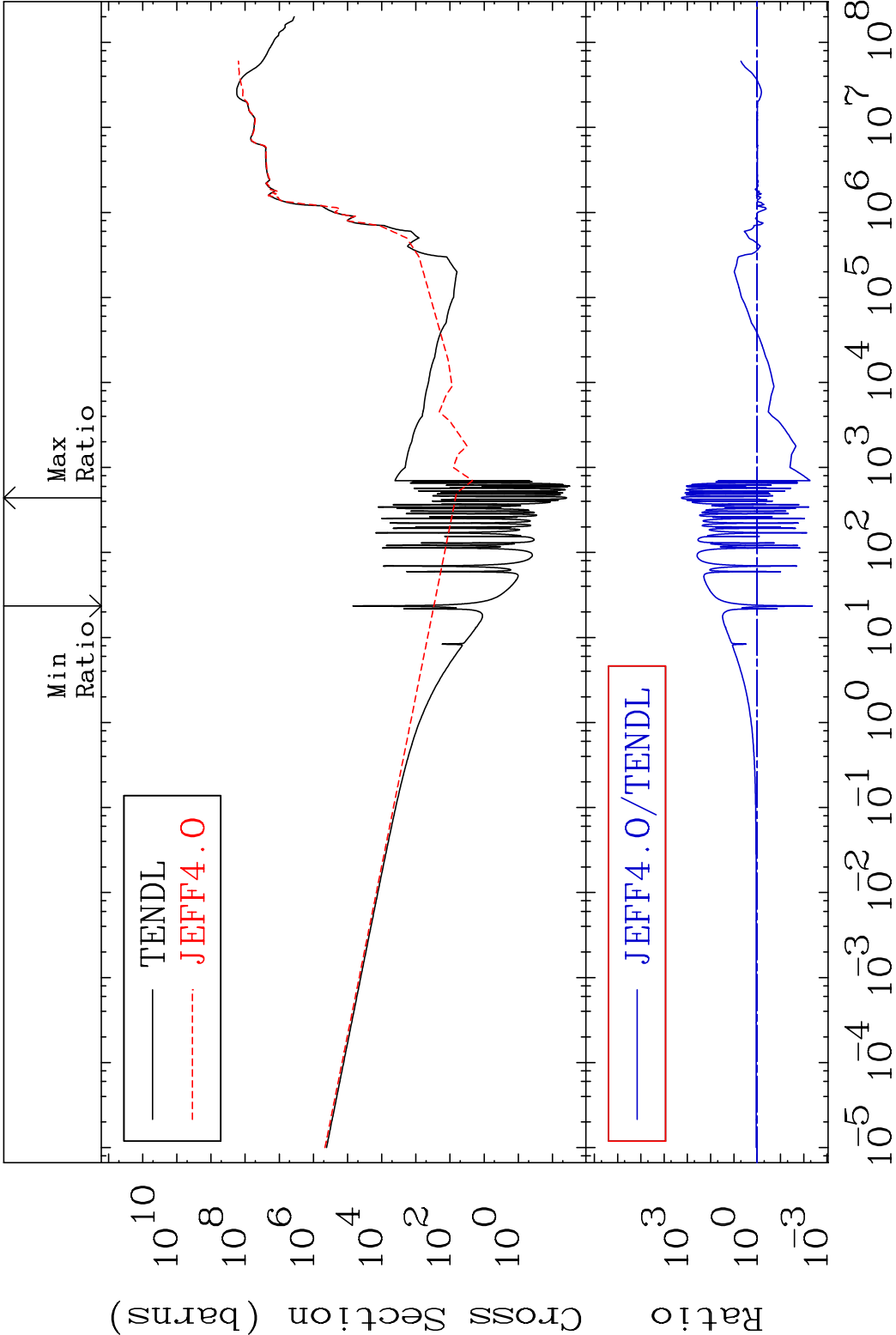
MAT 9040 Dpa disappearance (mt102 -120) 90-Th-232
Cross Section -99.99 To 9999. %

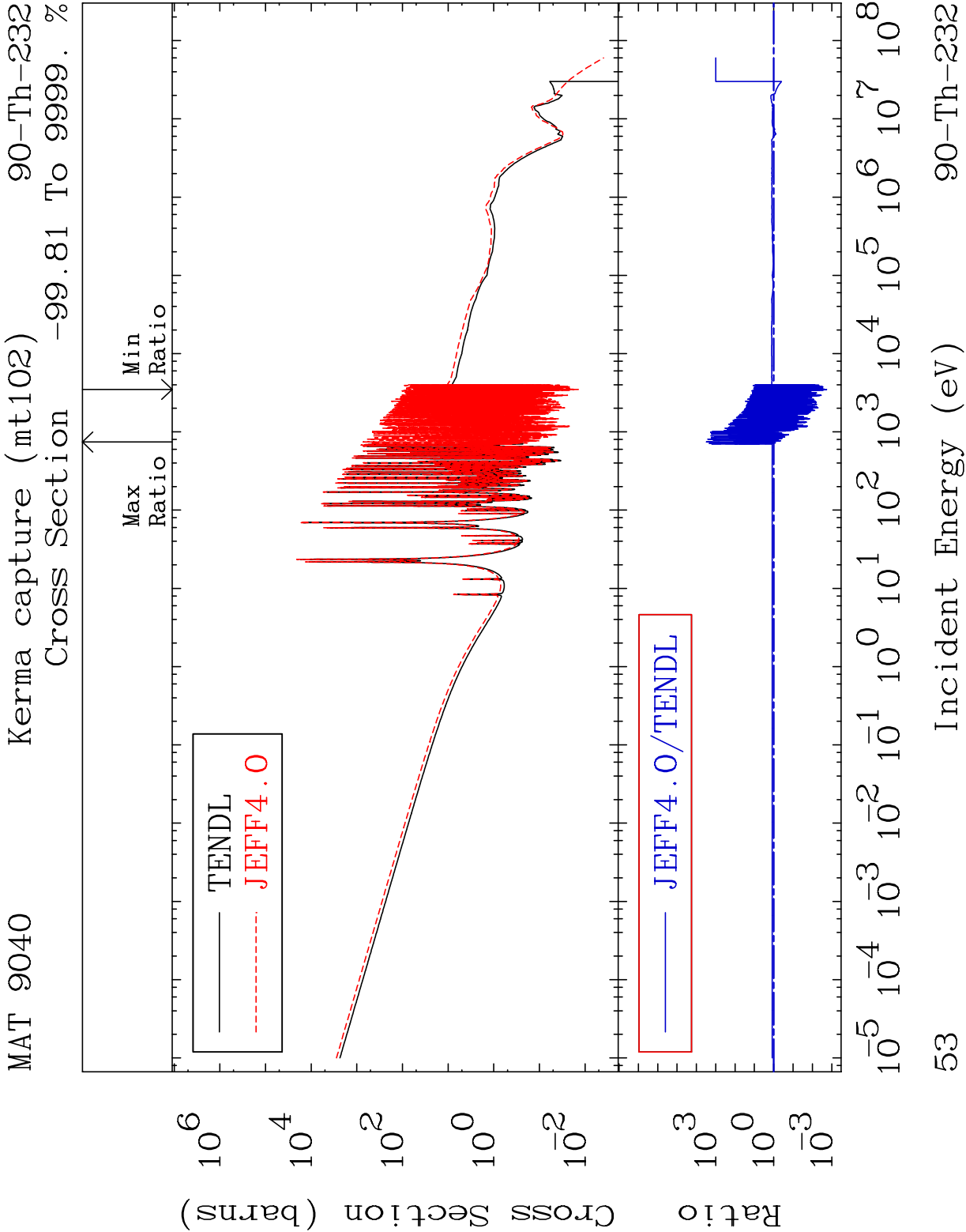


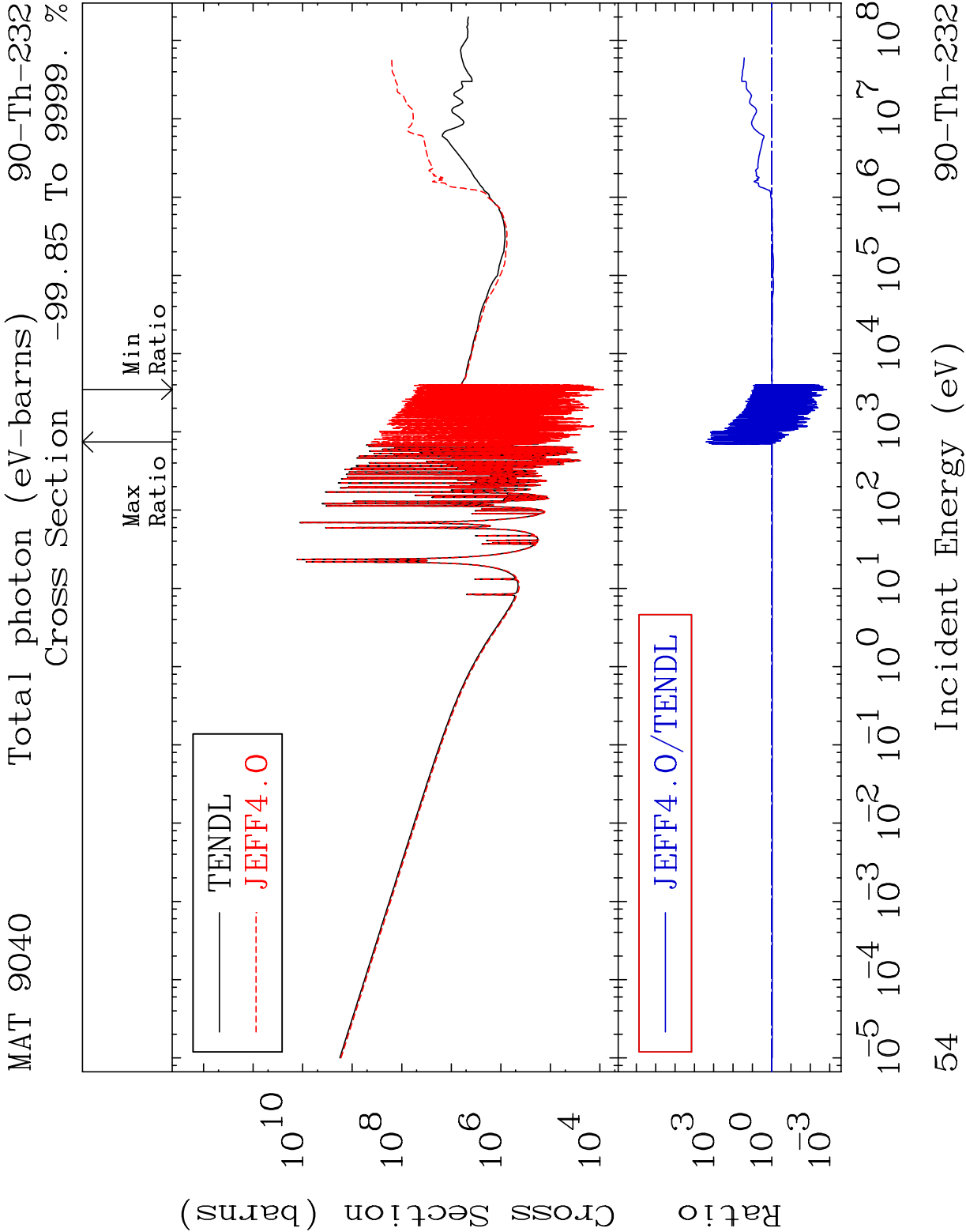
50 Incident Energy (eV) 90-Th-232



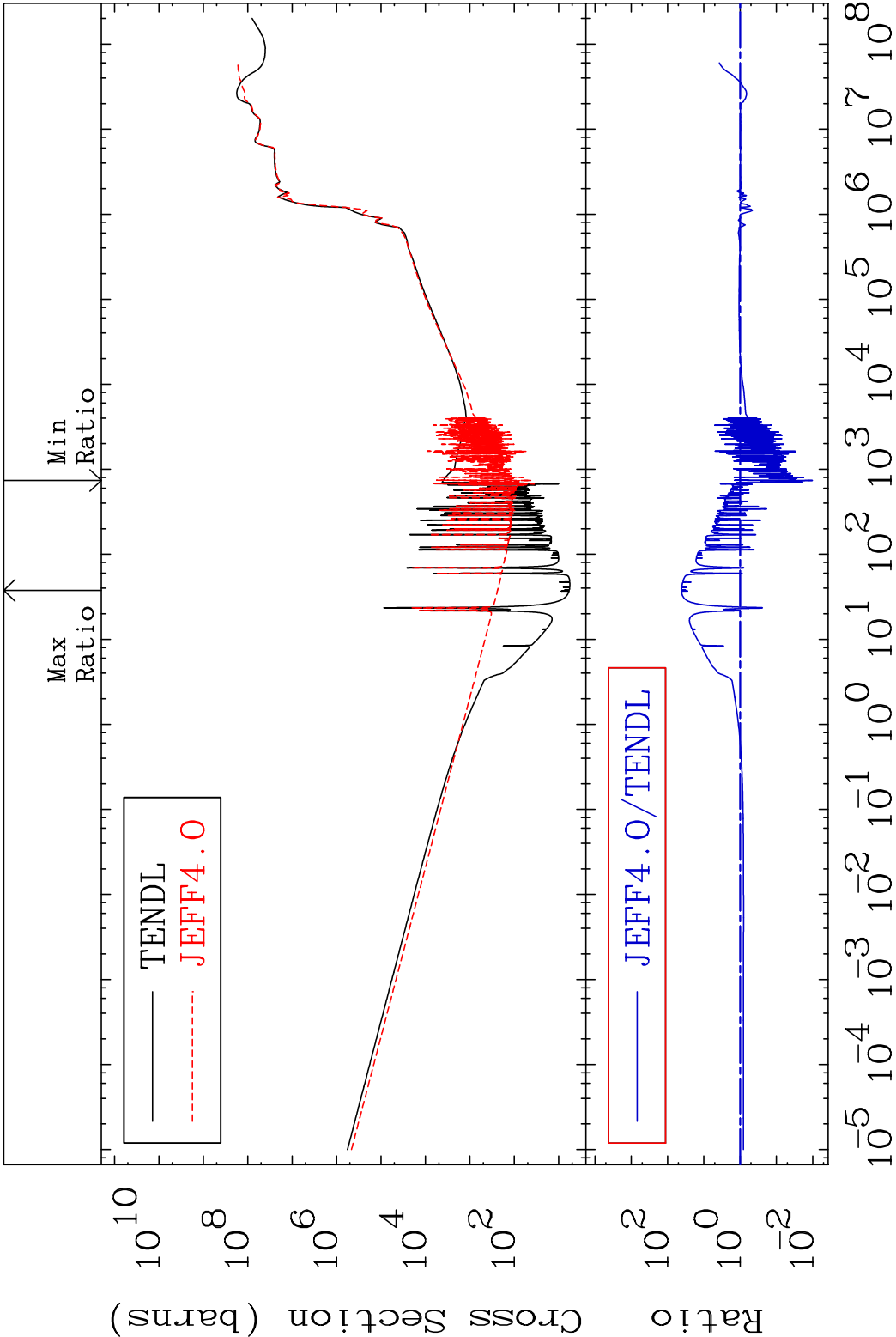
MAT 9040 Kerma fission (mt18 or mt19-20-21-38)90-Th-232
Cross Section -99.57 To 9999. %



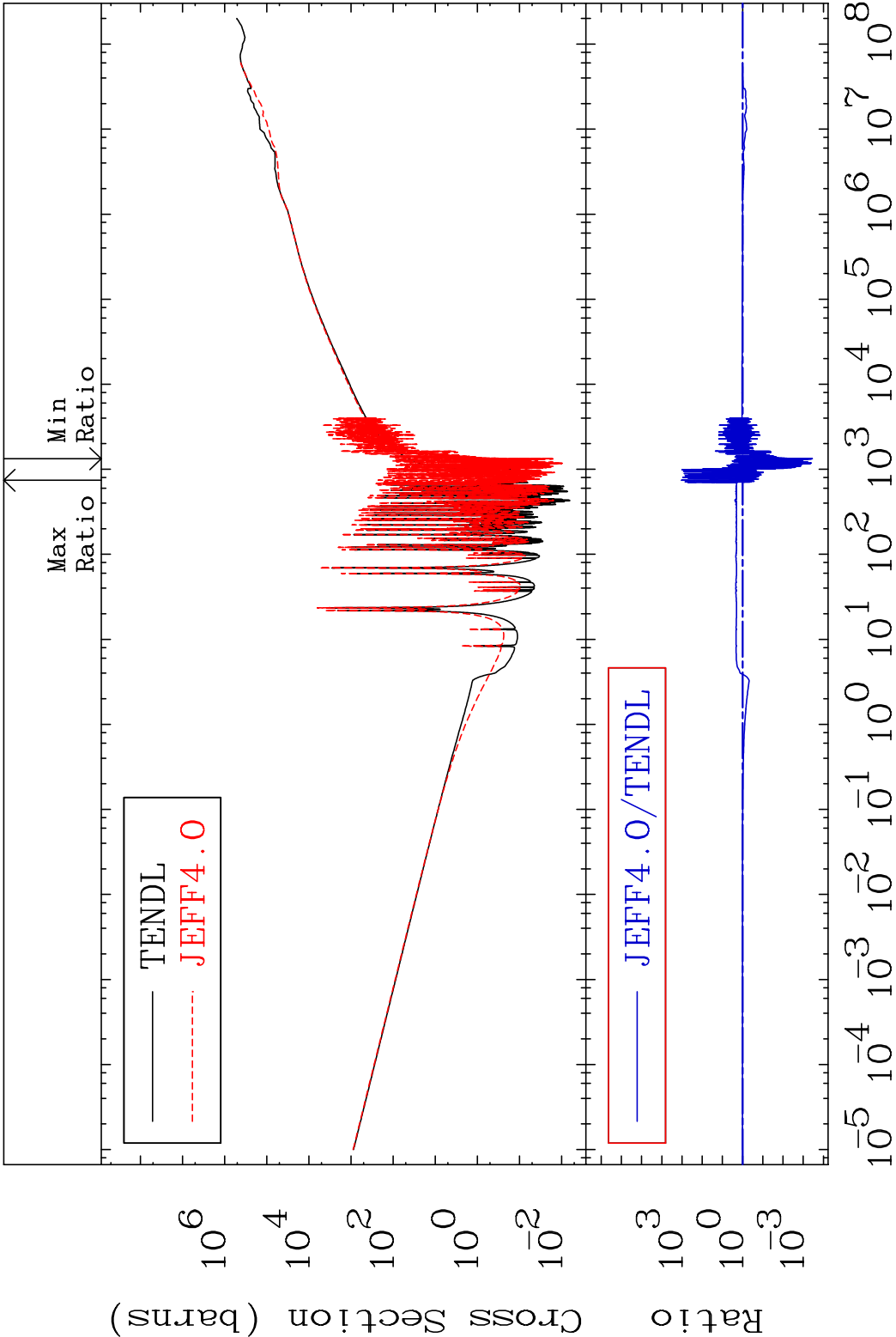




MAT 9040 Total kinematic kerma (high limit) 90-Th-232
Cross Section -98.97 To 4009. %



MAT 9040 Dpa total (eV-barns) 90-Th-232
Cross Section -99.96 To 9999. %



MAT 9040 Dpa elastic (mt2) 90-Th-232
 Cross Section -87.17 To 1452. %

