

Program Complot
(Version 2021-1)

by

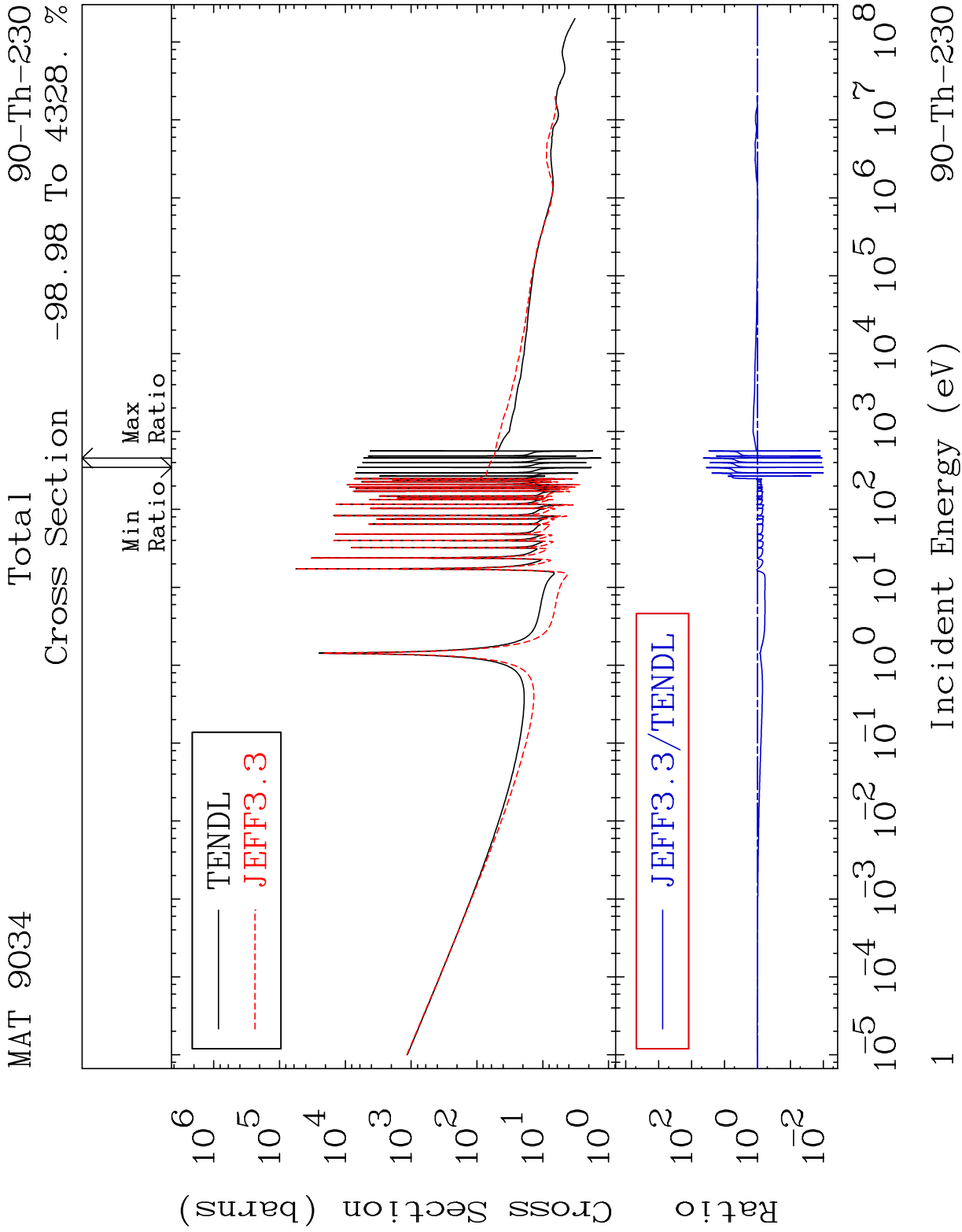
Dermott E. Cullen
(Present Contact Information)

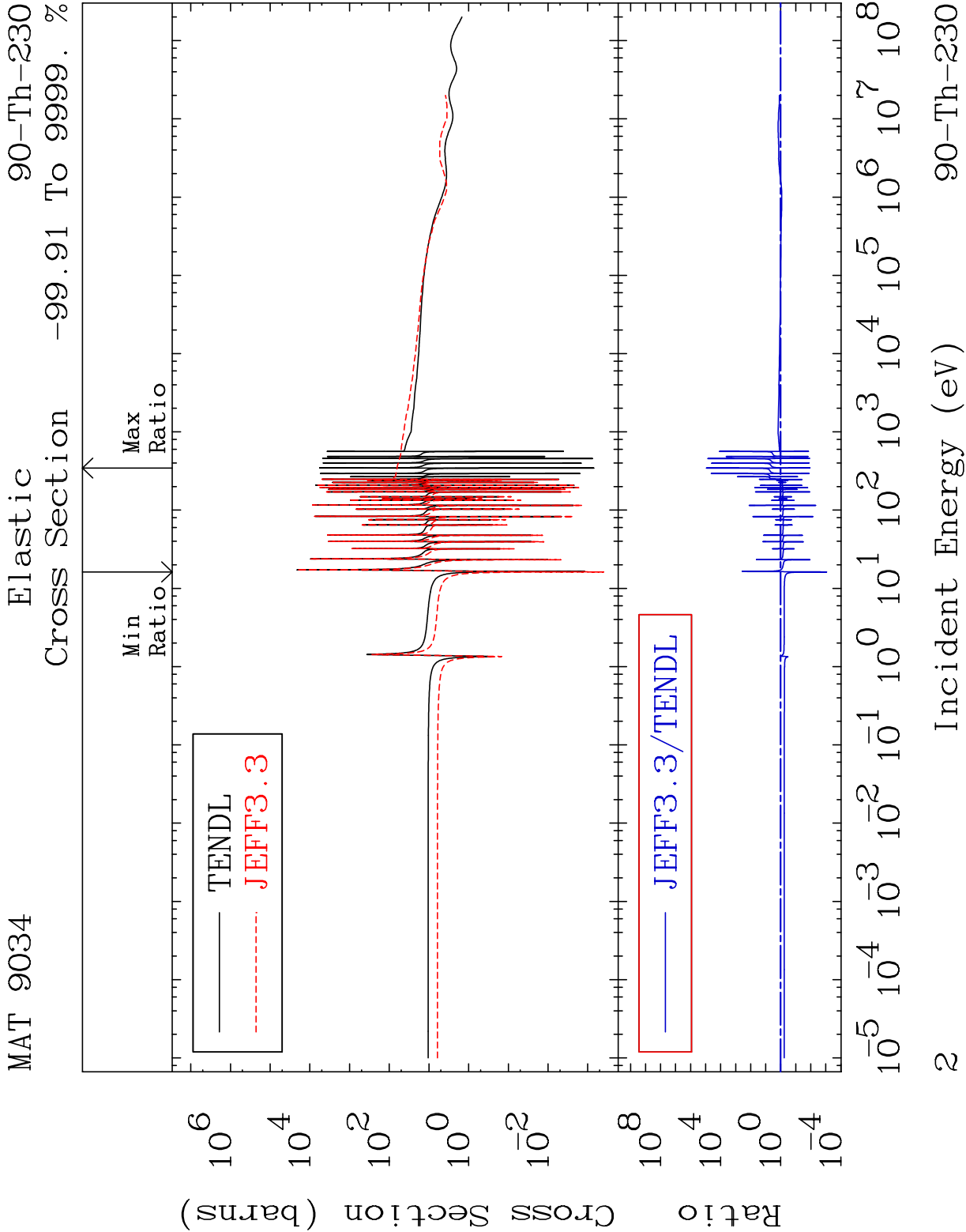
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

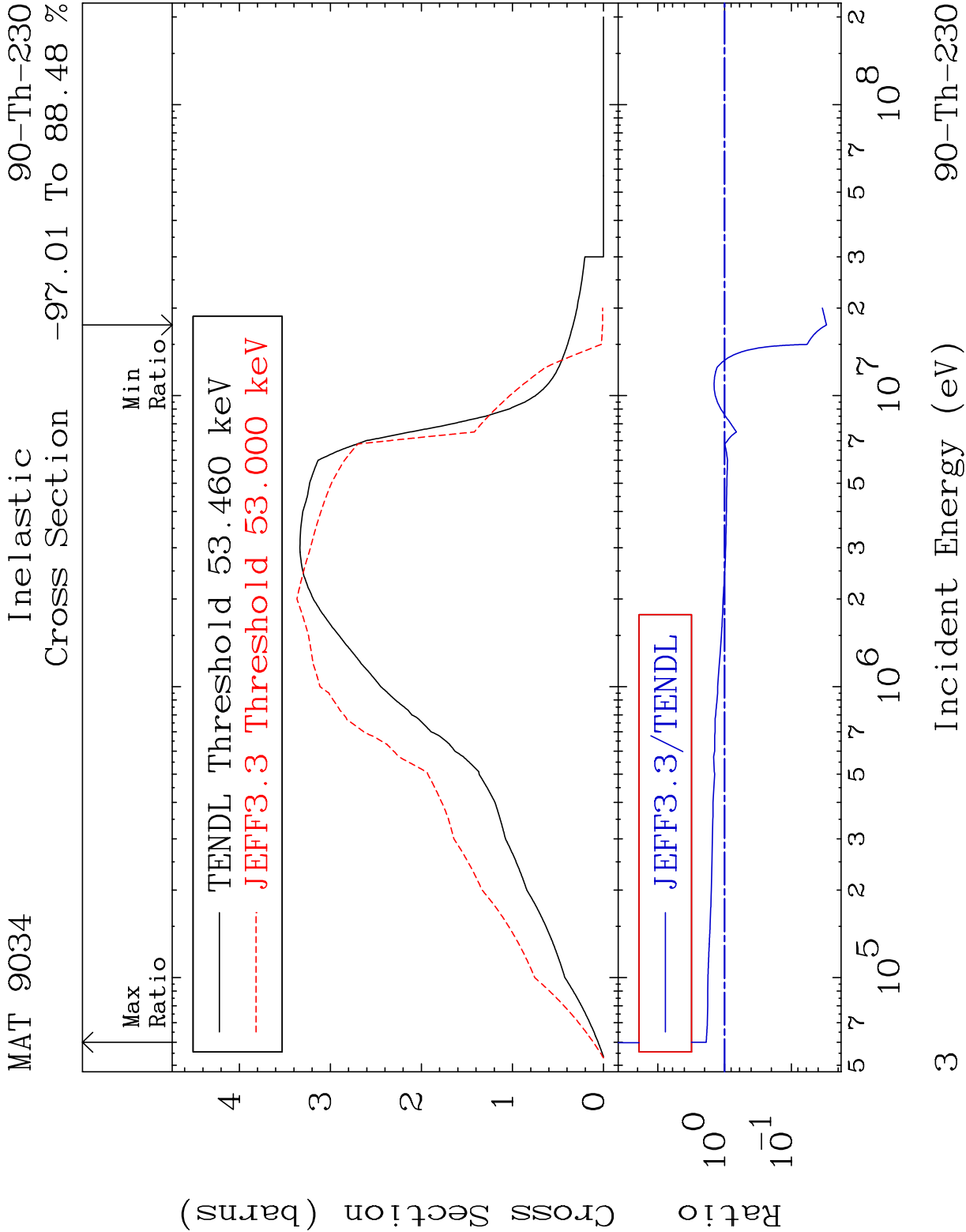
Tele: 925-443-1911

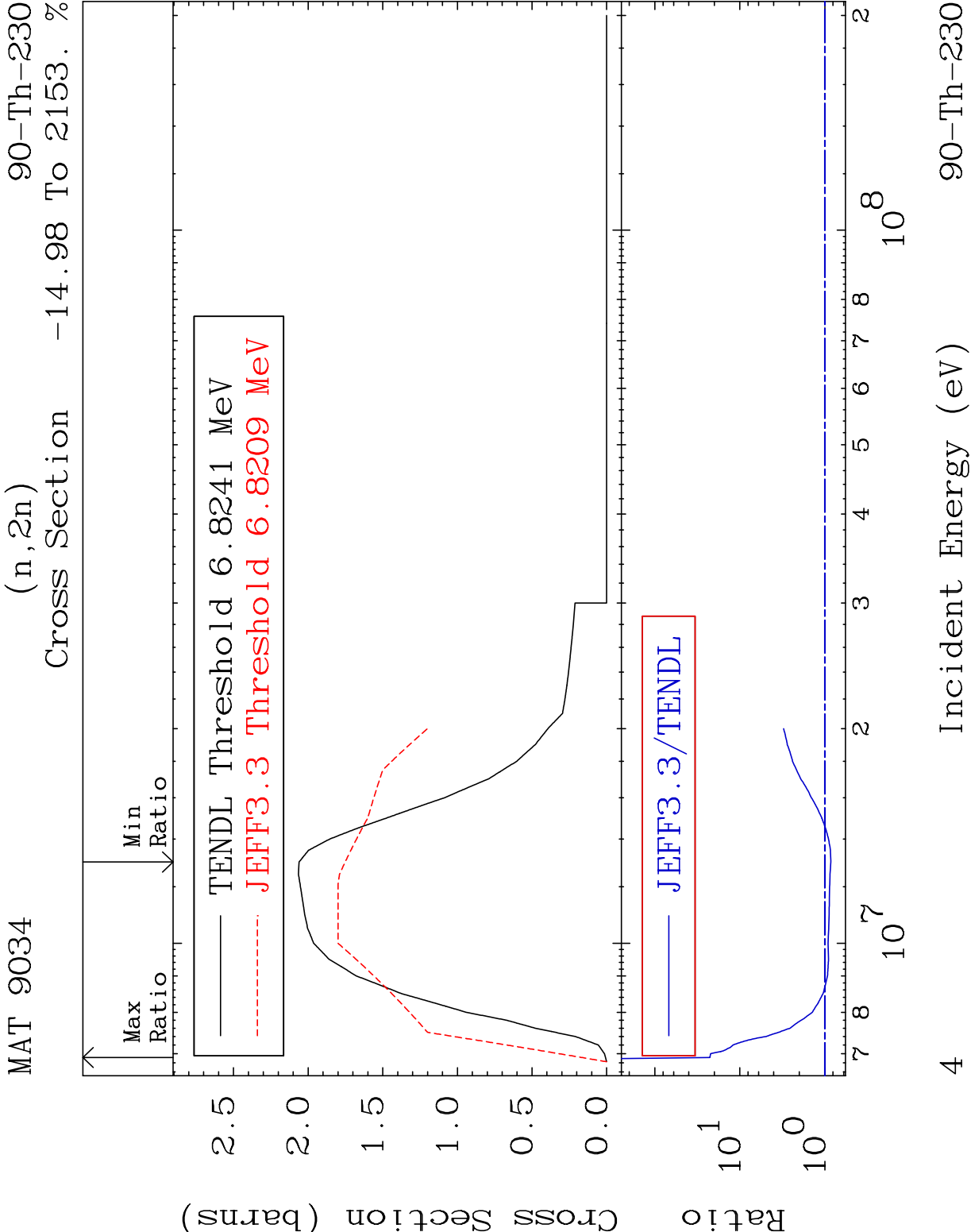
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

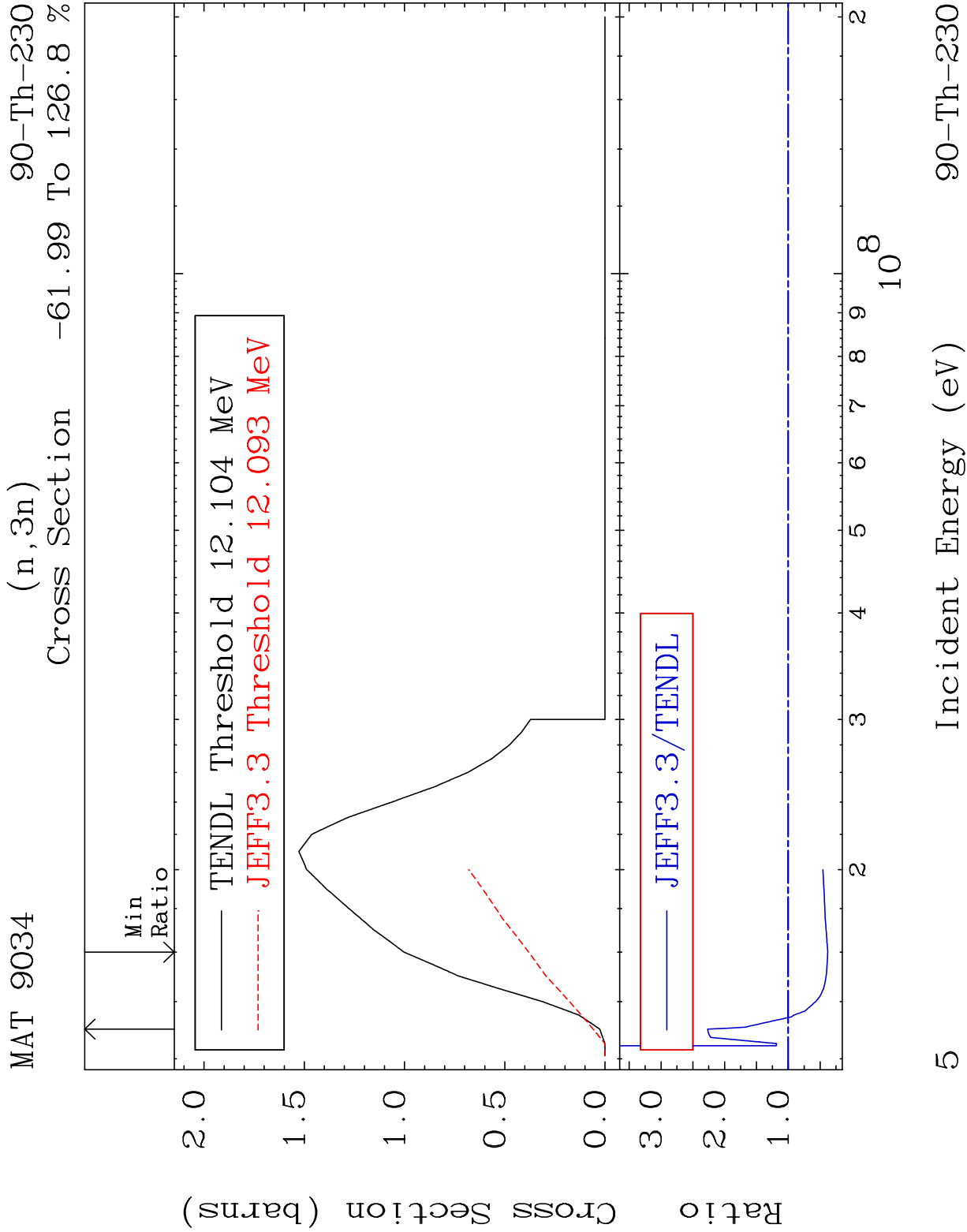
Press Mouse Button to Start









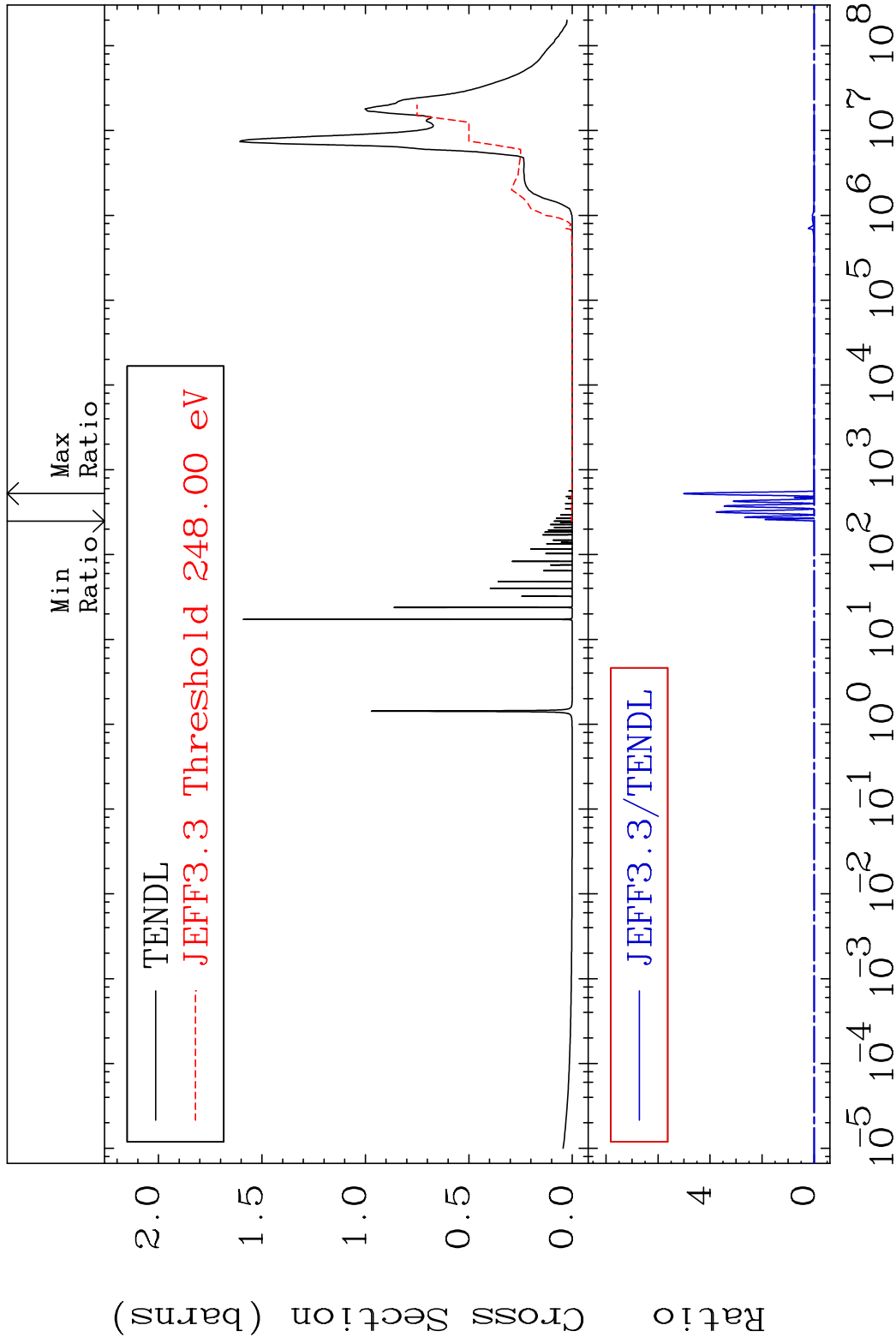


MAT 9034

Fission

90-Th-230

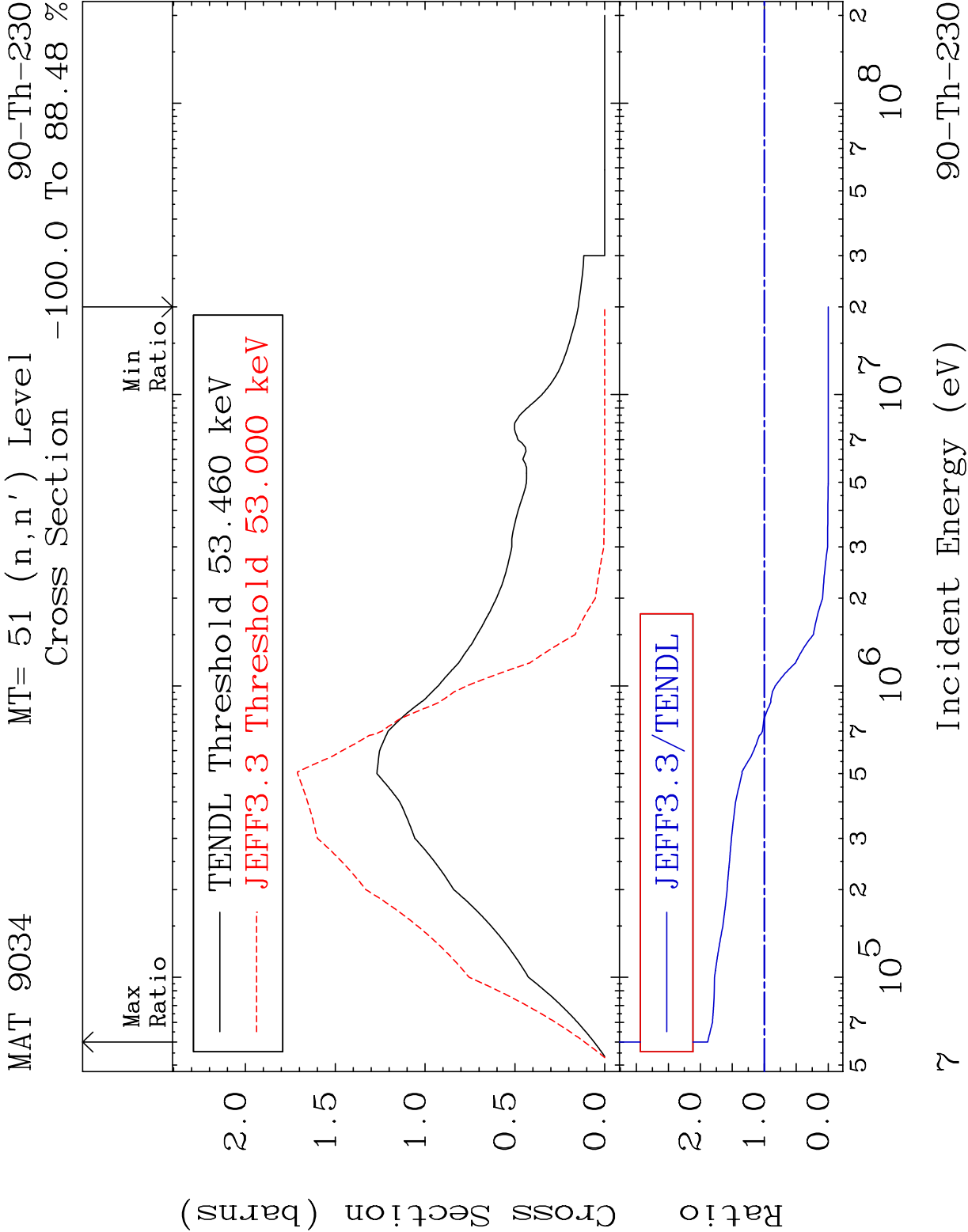
Cross Section -100.0 To 9999. %



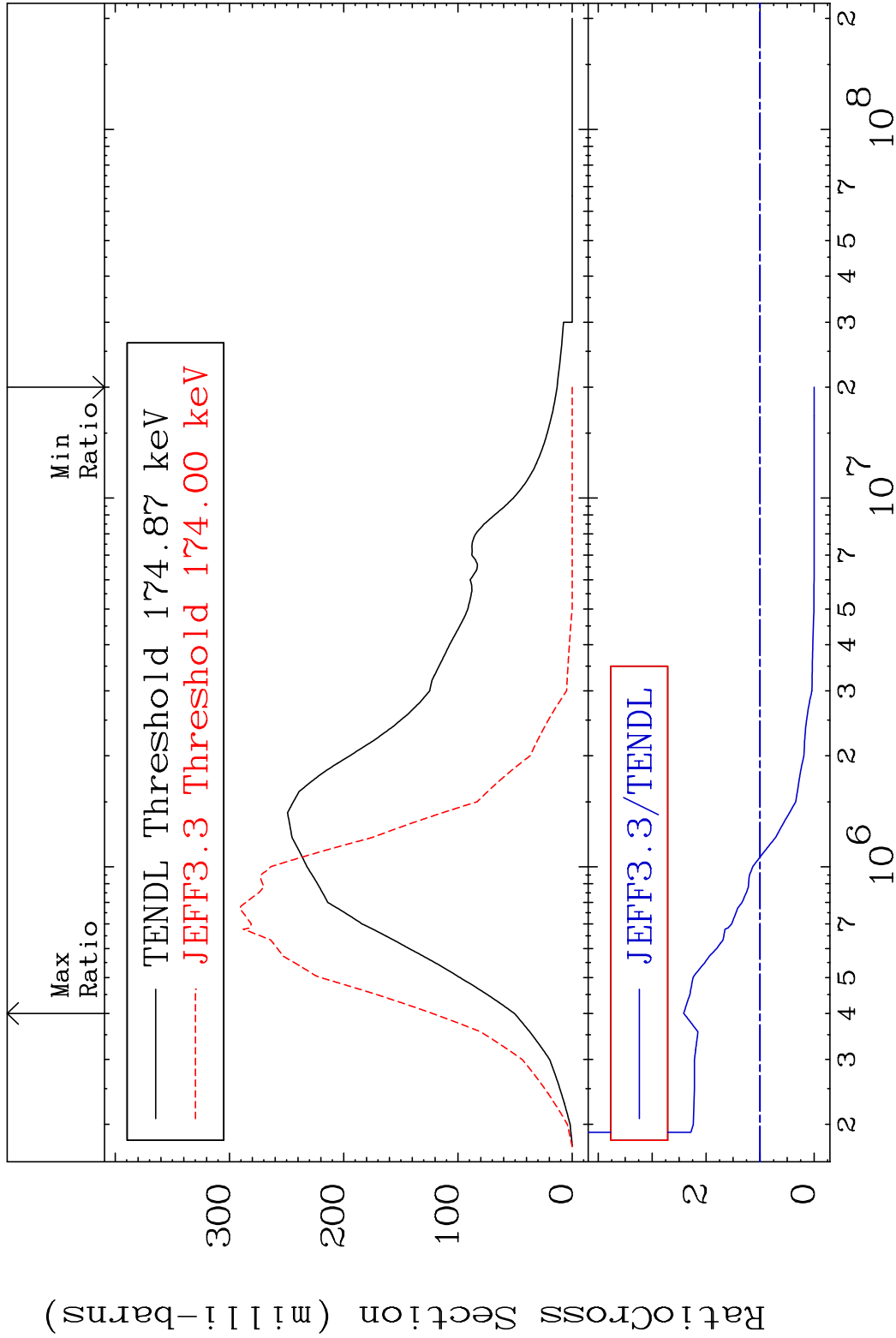
6

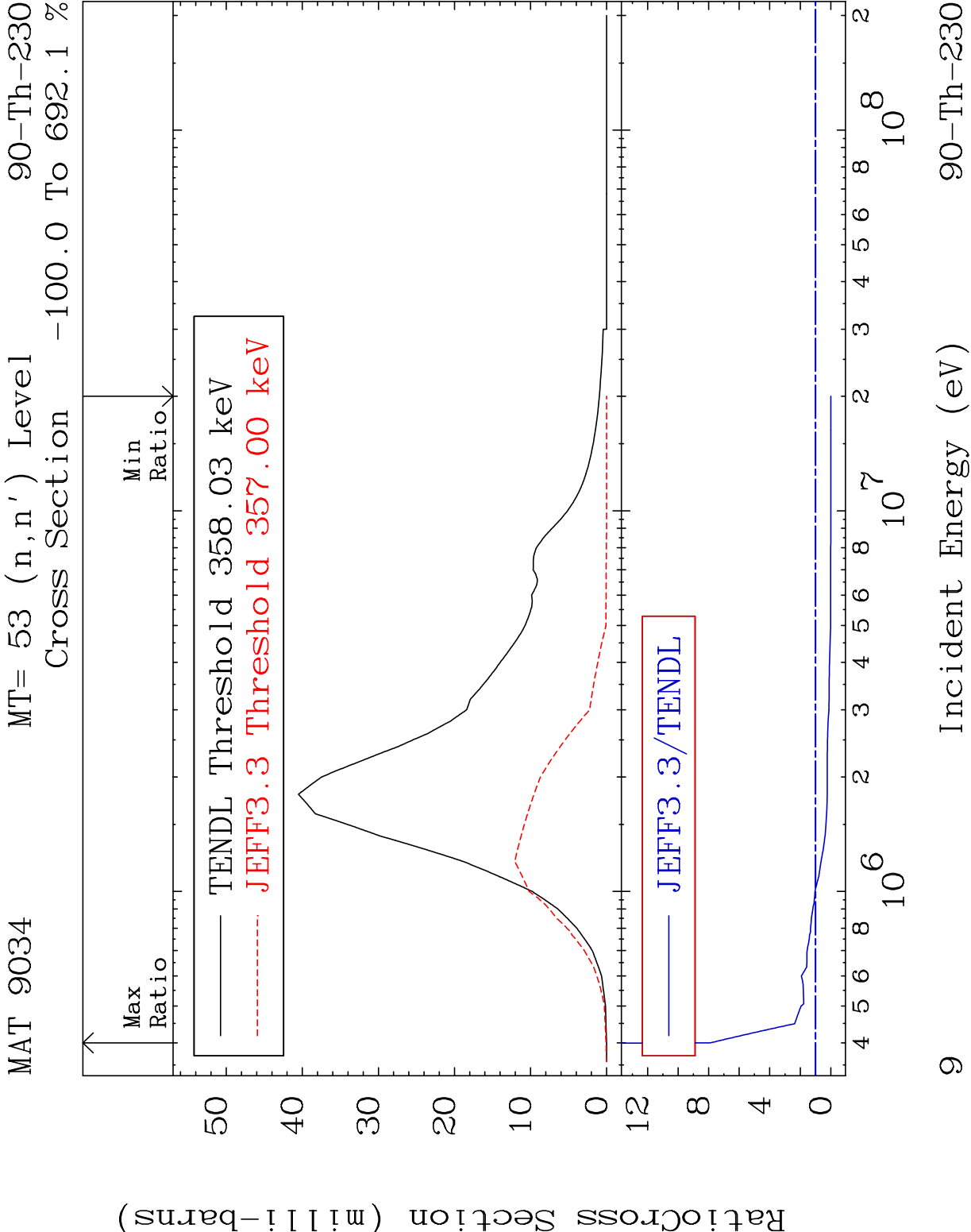
Incident Energy (eV)

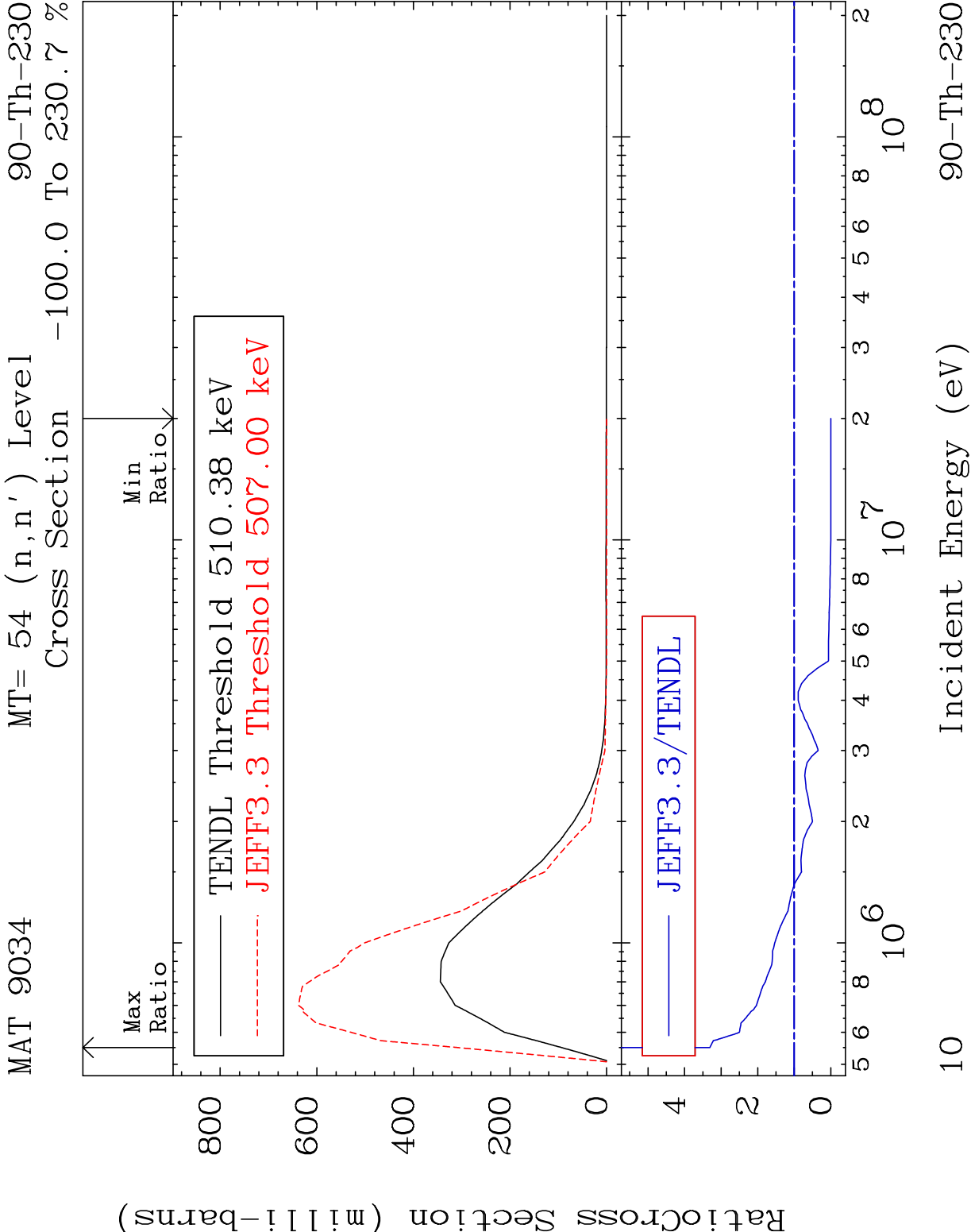
90-Th-230



MAT 9034 MT= 52 (n,n') Level 90-Th-230
 Cross Section -100.0 To 141.6 %







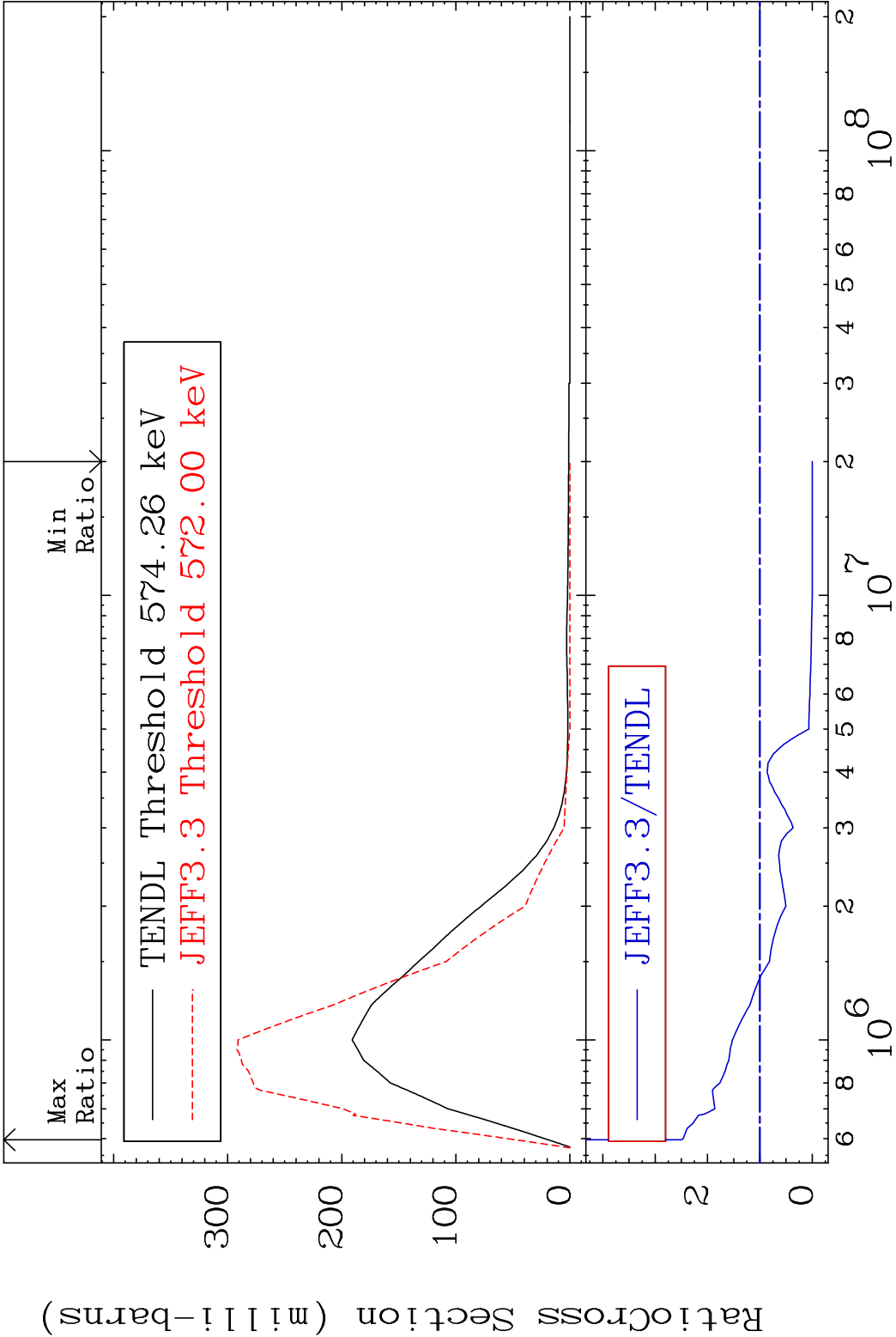
MAT 9034

MT= 55 (n,n') Level

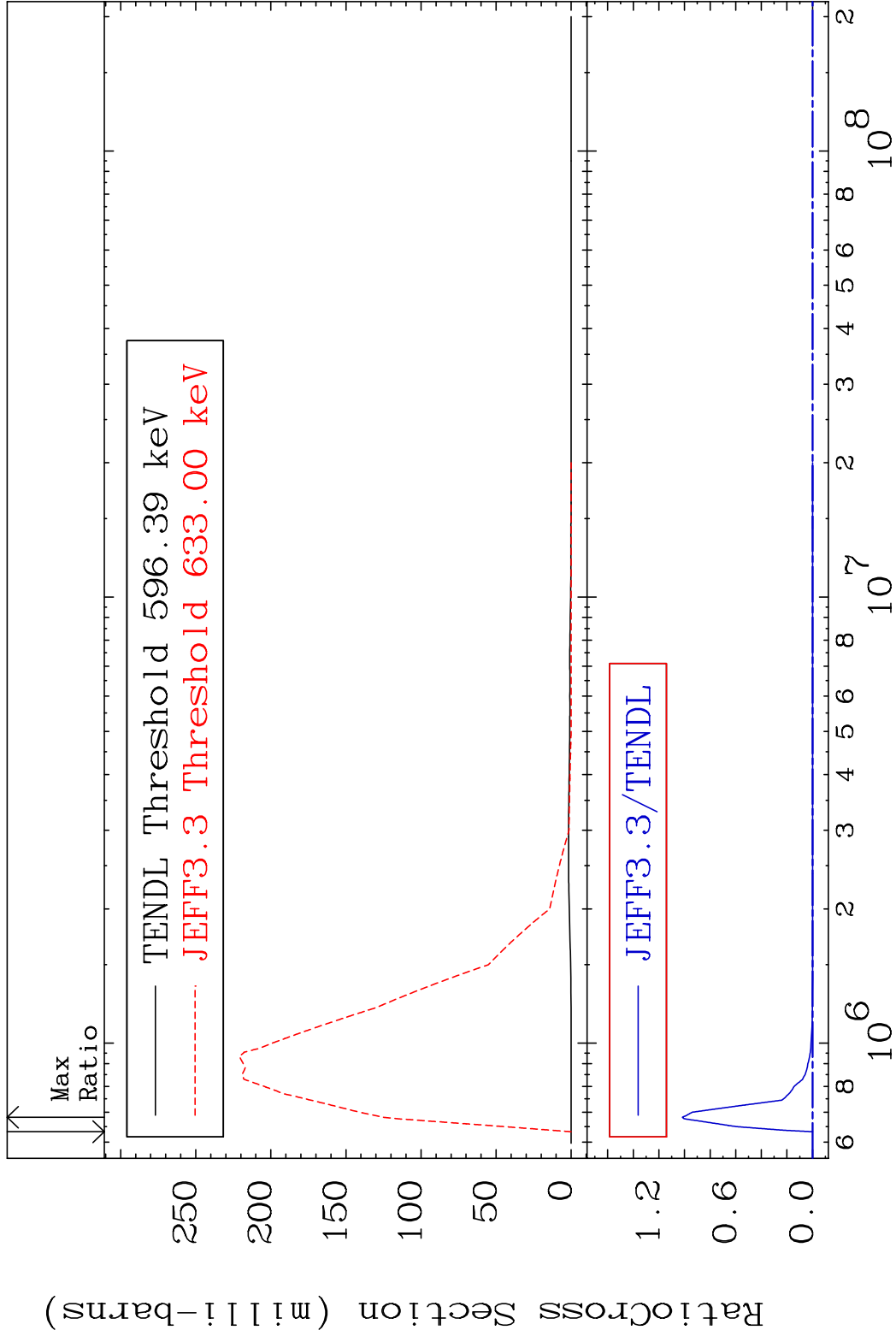
90-Th-230

Cross Section

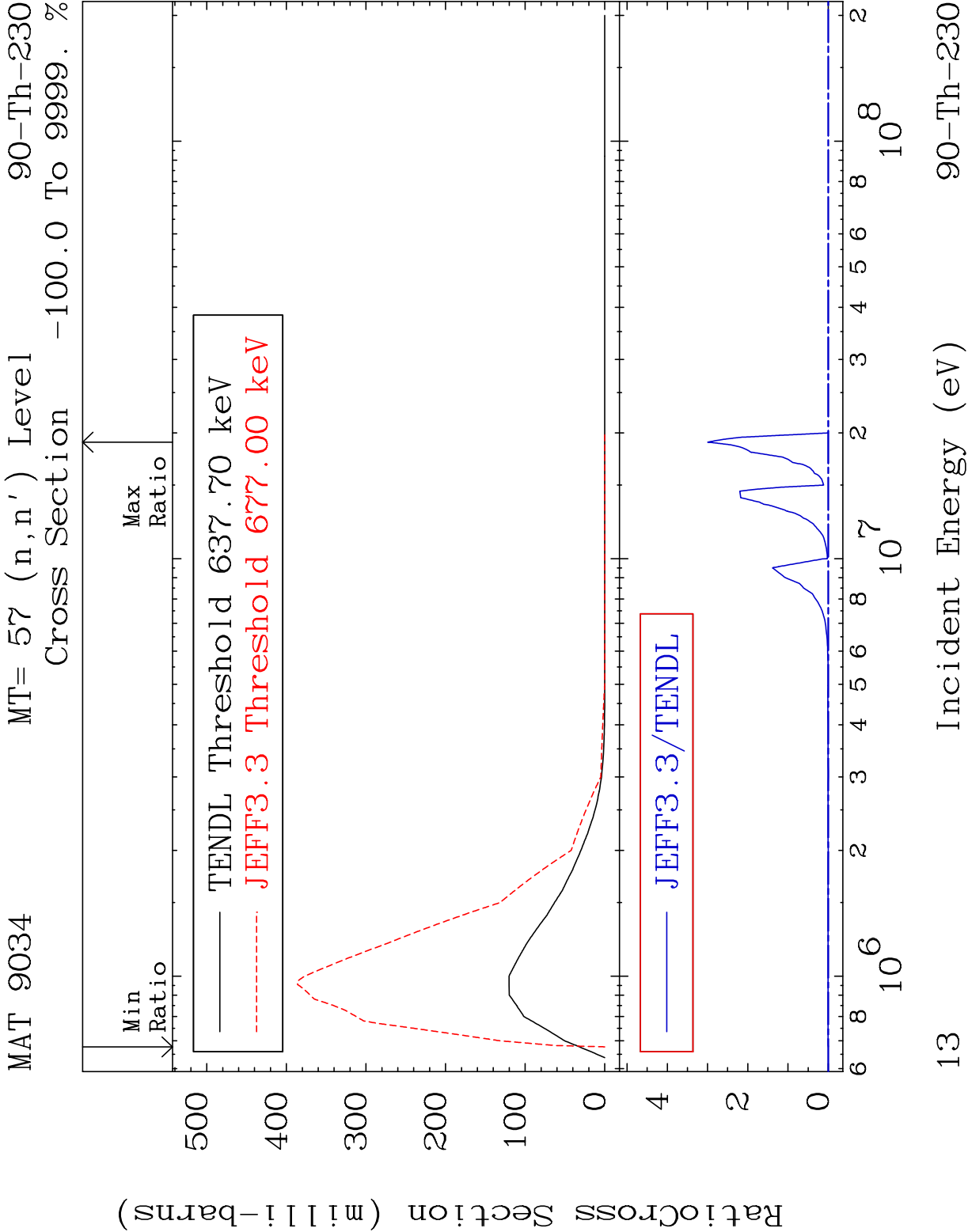
-100.0 To 149.7 %



MAT 9034 MT= 56 (n,n') Level 90-Th-230
Cross Section -100.0 To 9999. %



12 Incident Energy (eV) 90-Th-230

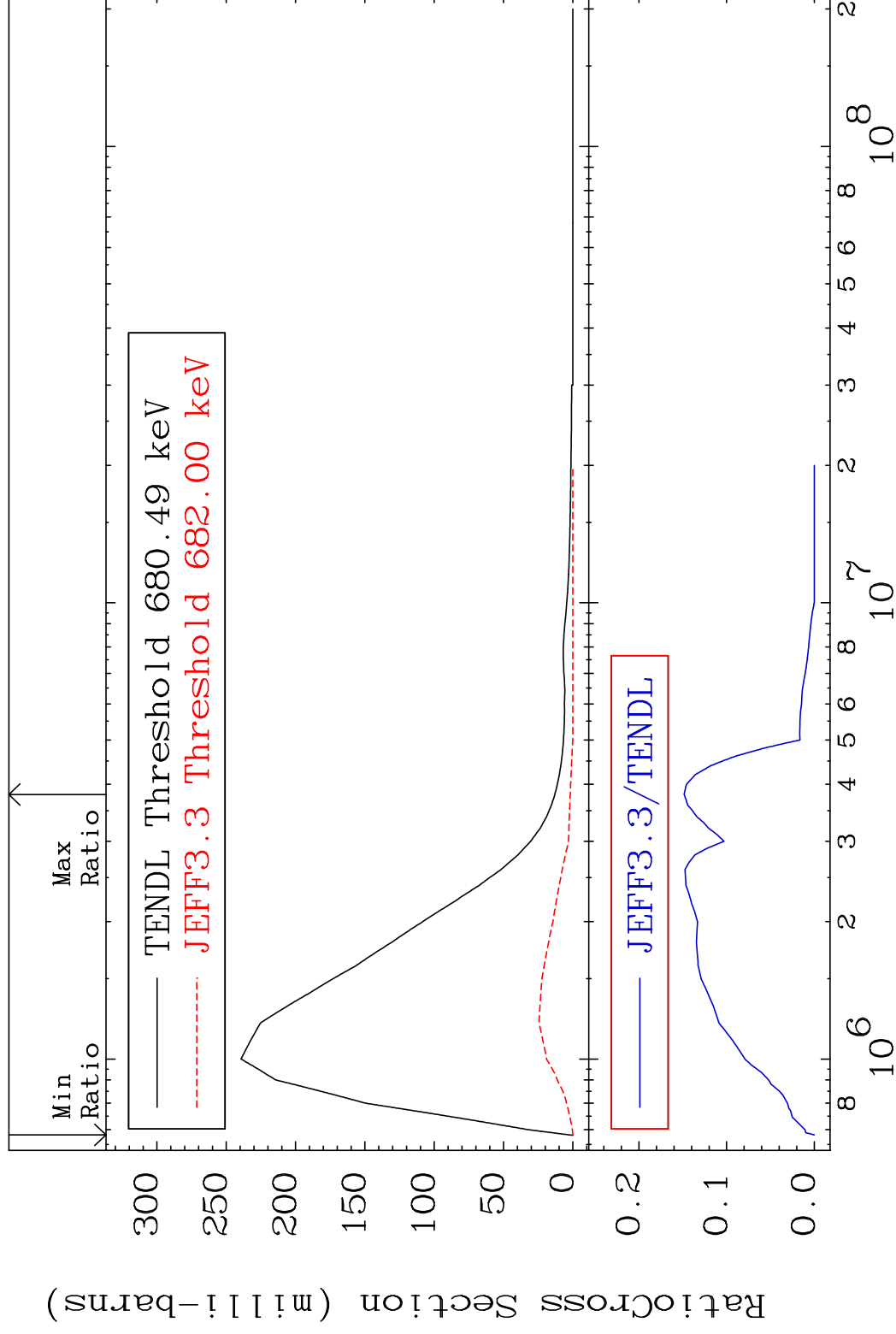


MAT 9034

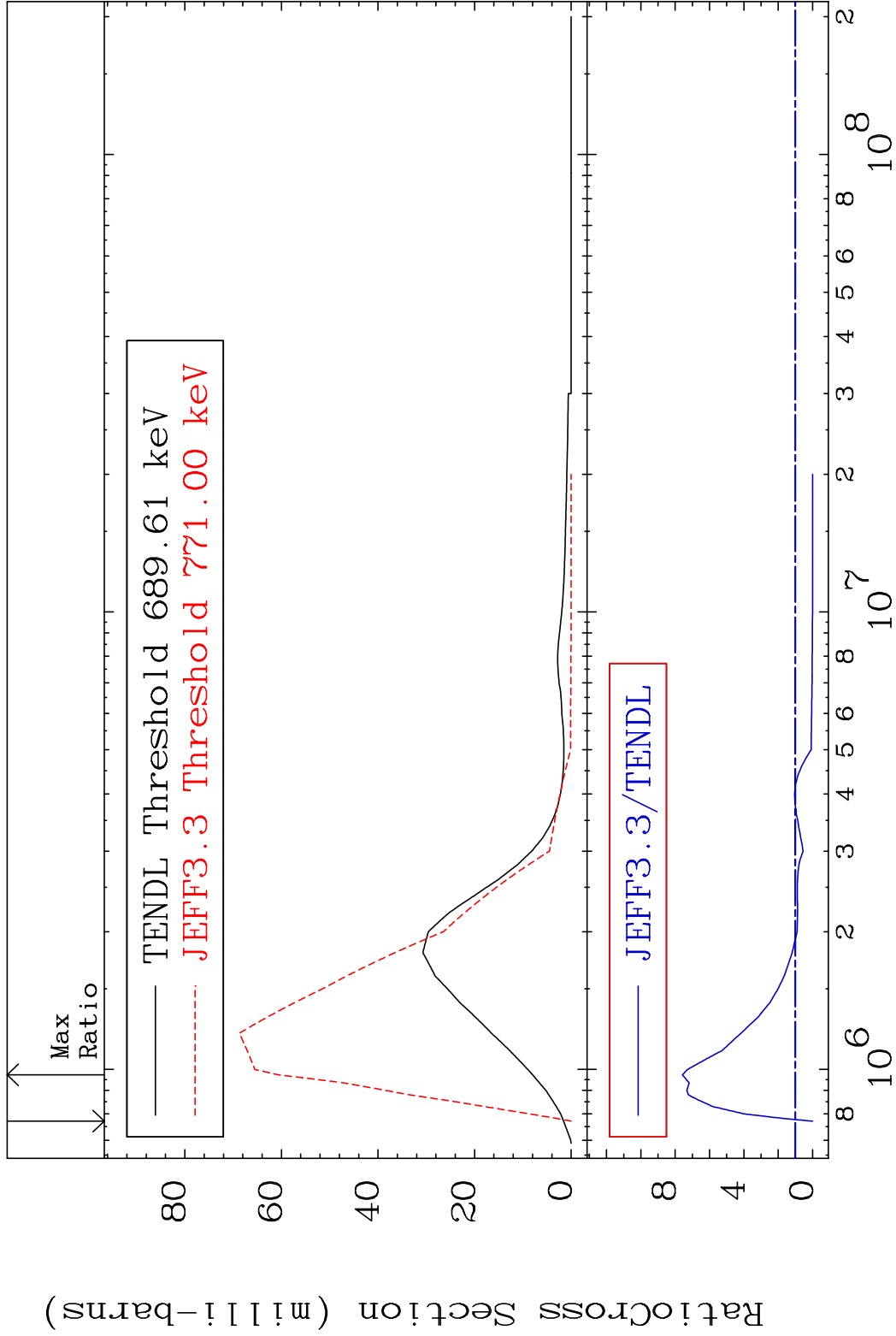
MT= 58 (n, n') Level

90-Th-230

Cross Section	-100.0 To -85.15%
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MAT 9034 MT= 59 (n,n') Level 90-Th-230
Cross Section -100.0 To 658.3 %



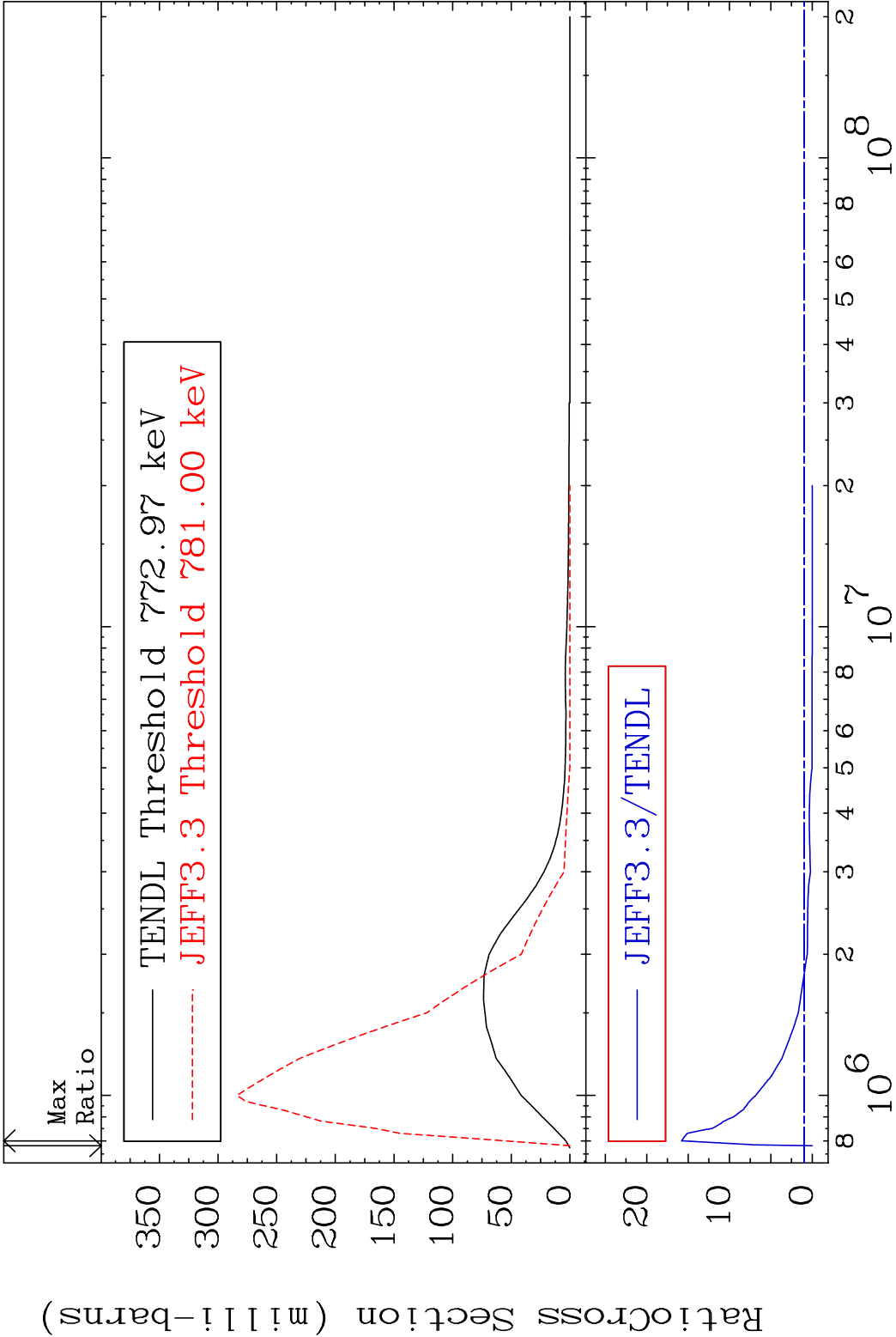
MAT 9034

MT= 60 (n,n') Level

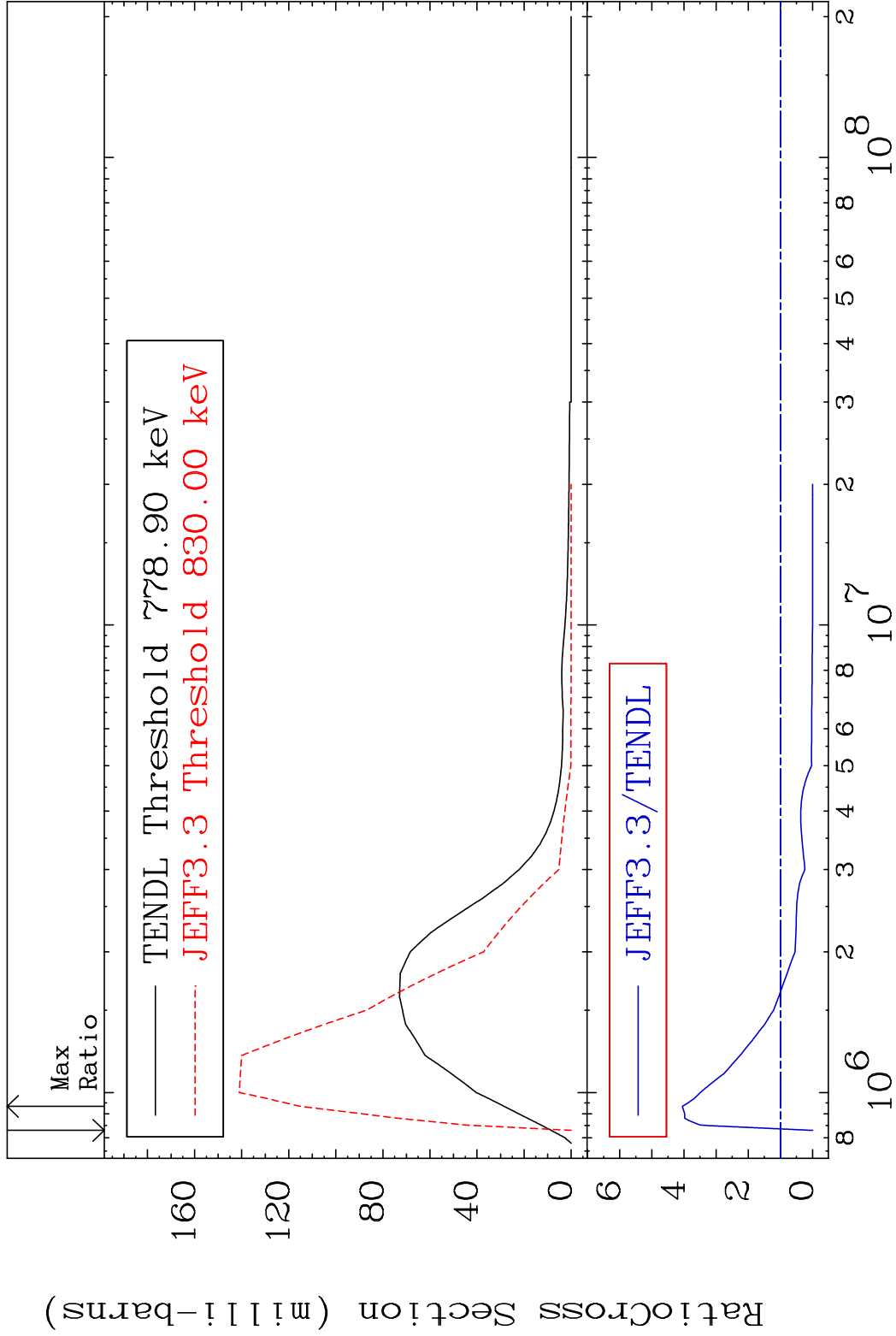
90-Th-230

Cross Section

-100.0 To 1479. %

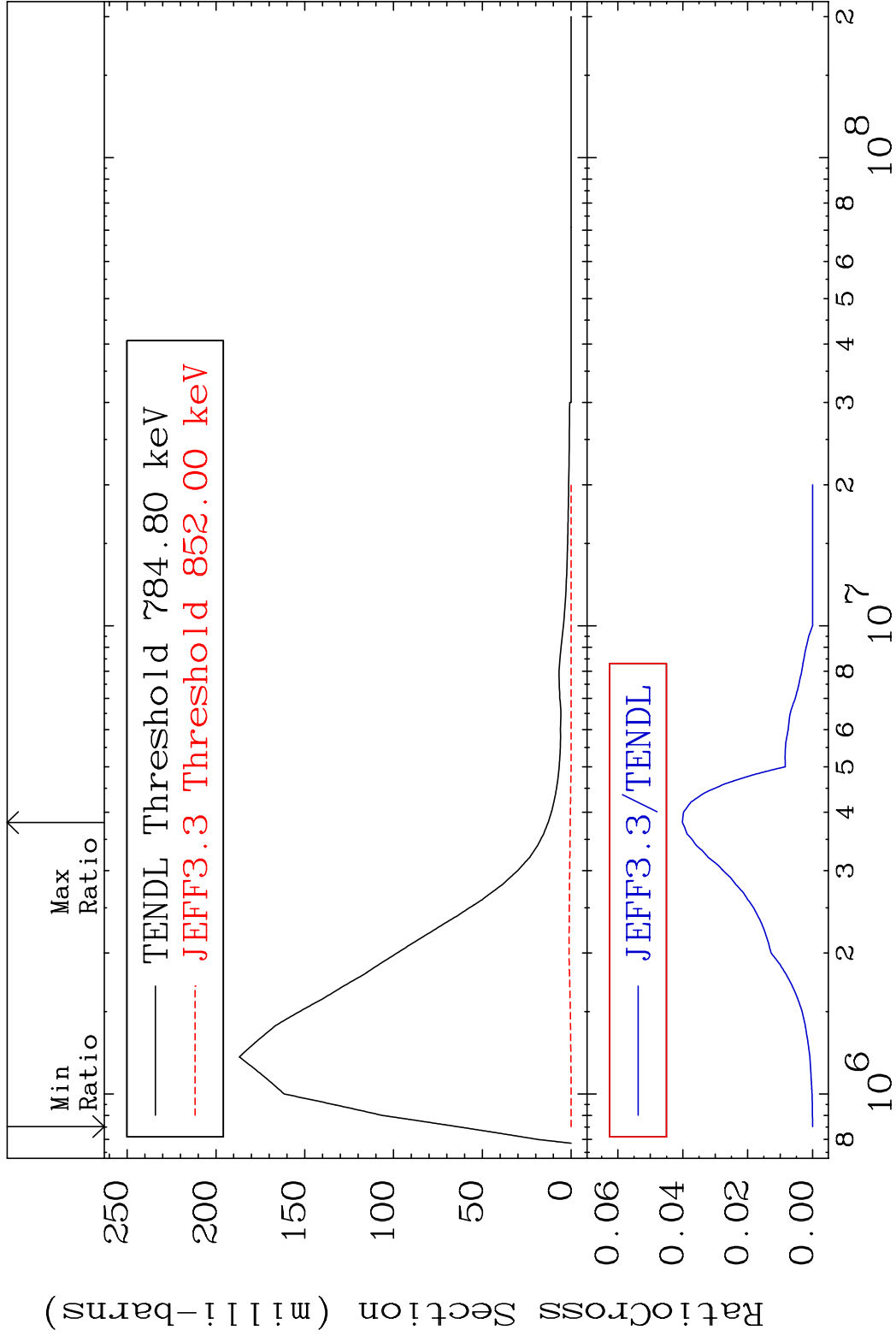


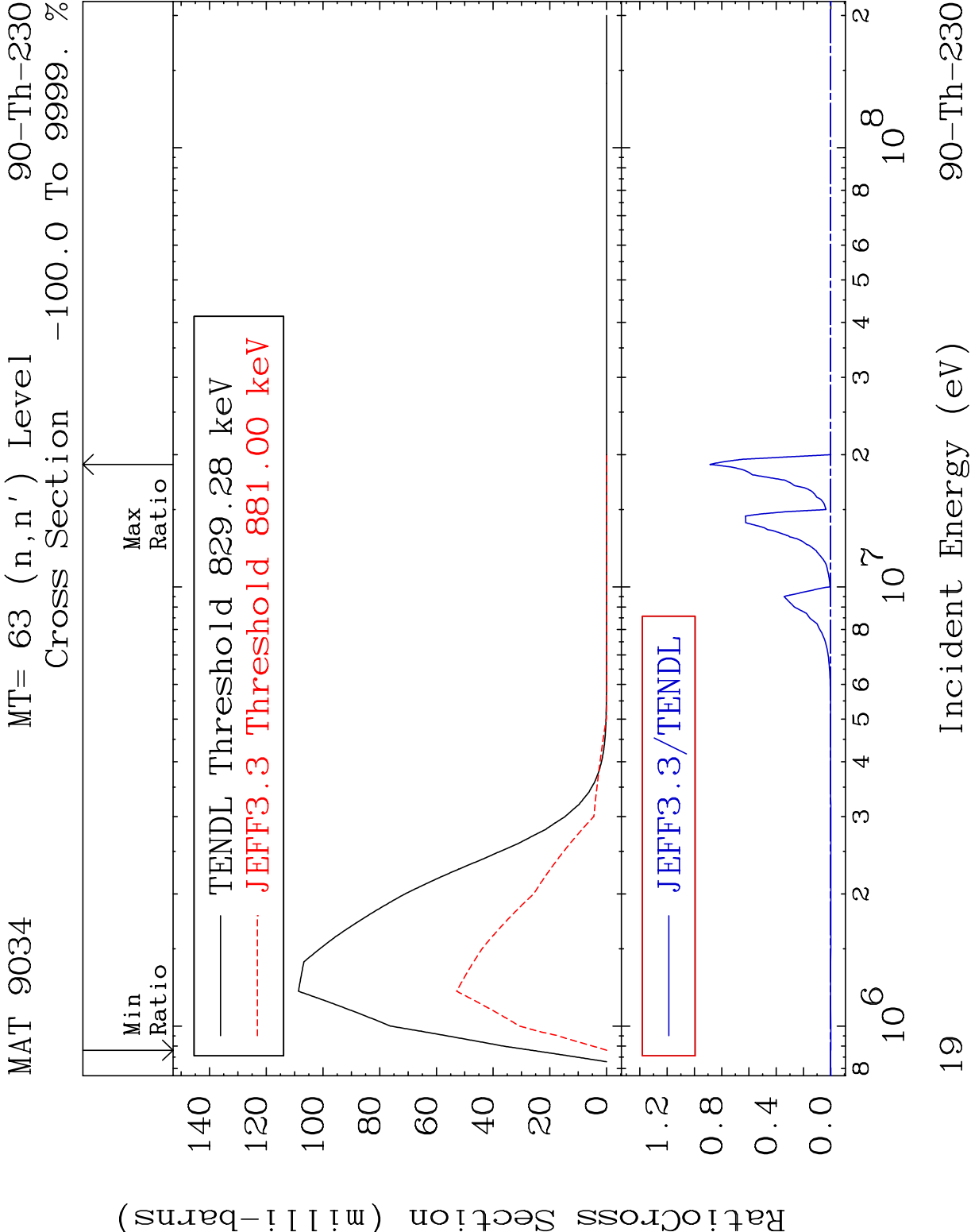
MAT 9034 MT= 61 (n,n') Level 90-Th-230
Cross Section -100.0 To 305.1 %



17 Incident Energy (eV) 90-Th-230

MAT 9034 MT= 62 (n,n') Level 90-Th-230
Cross Section -100.0 To -95.99%



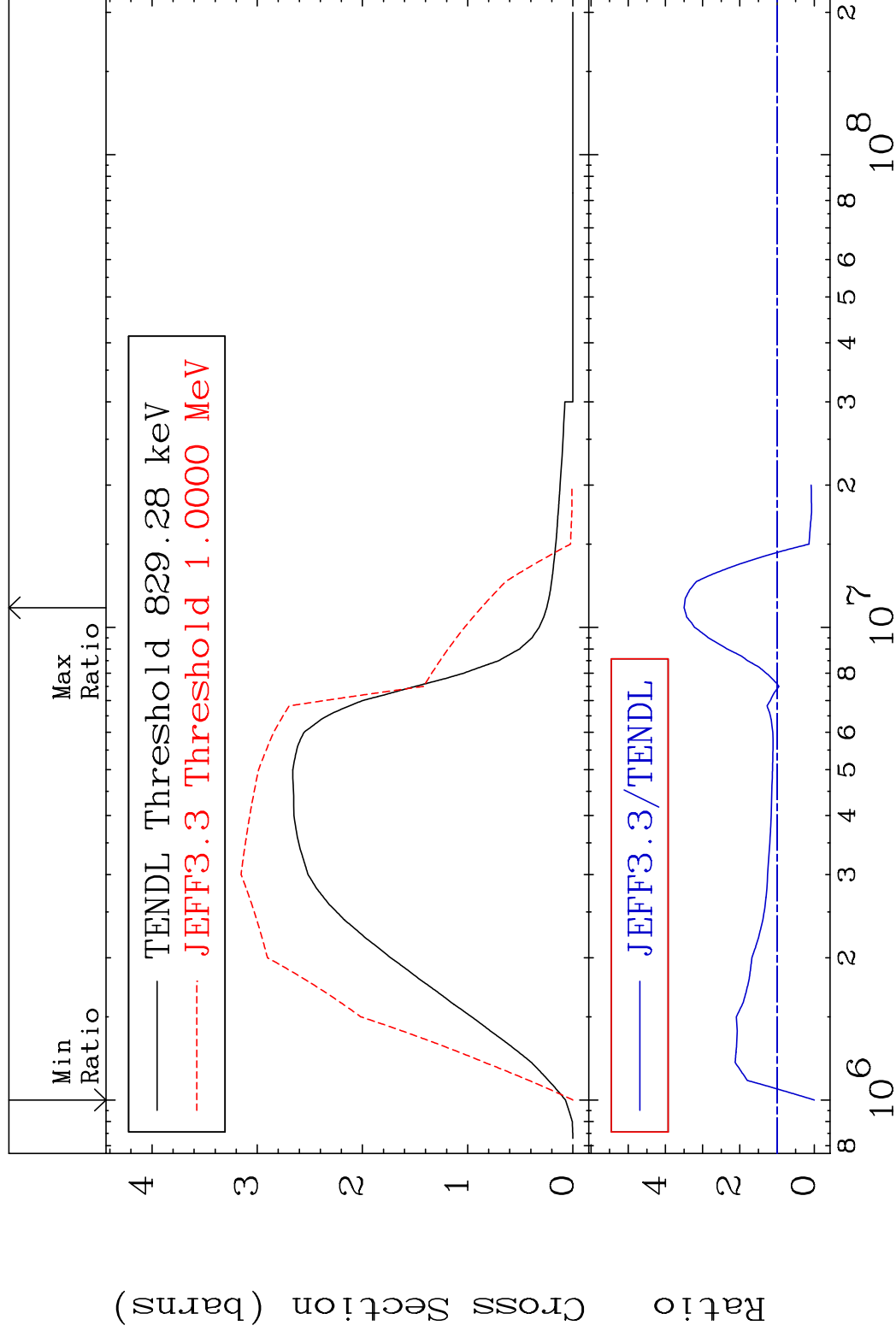


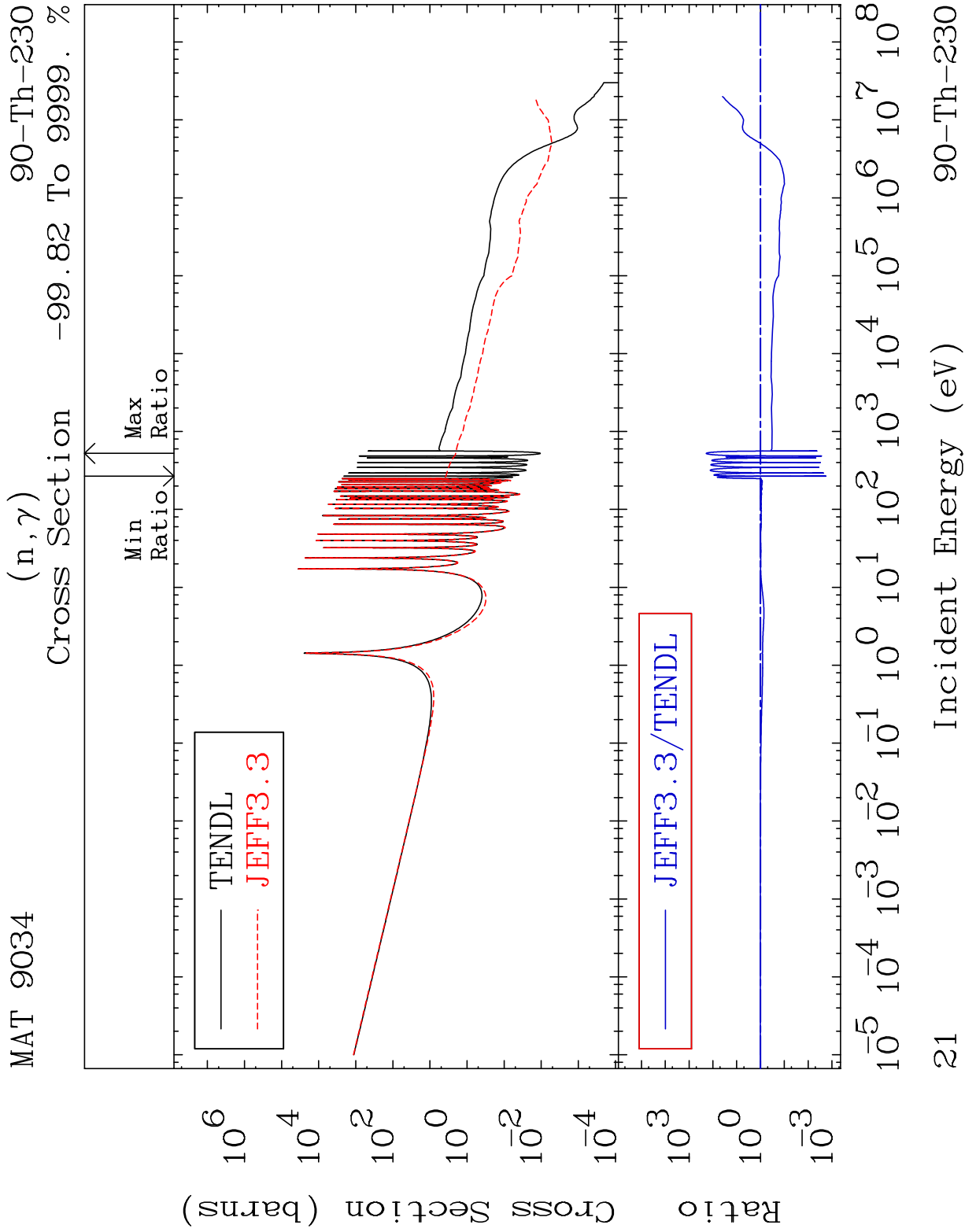
MAT 9034

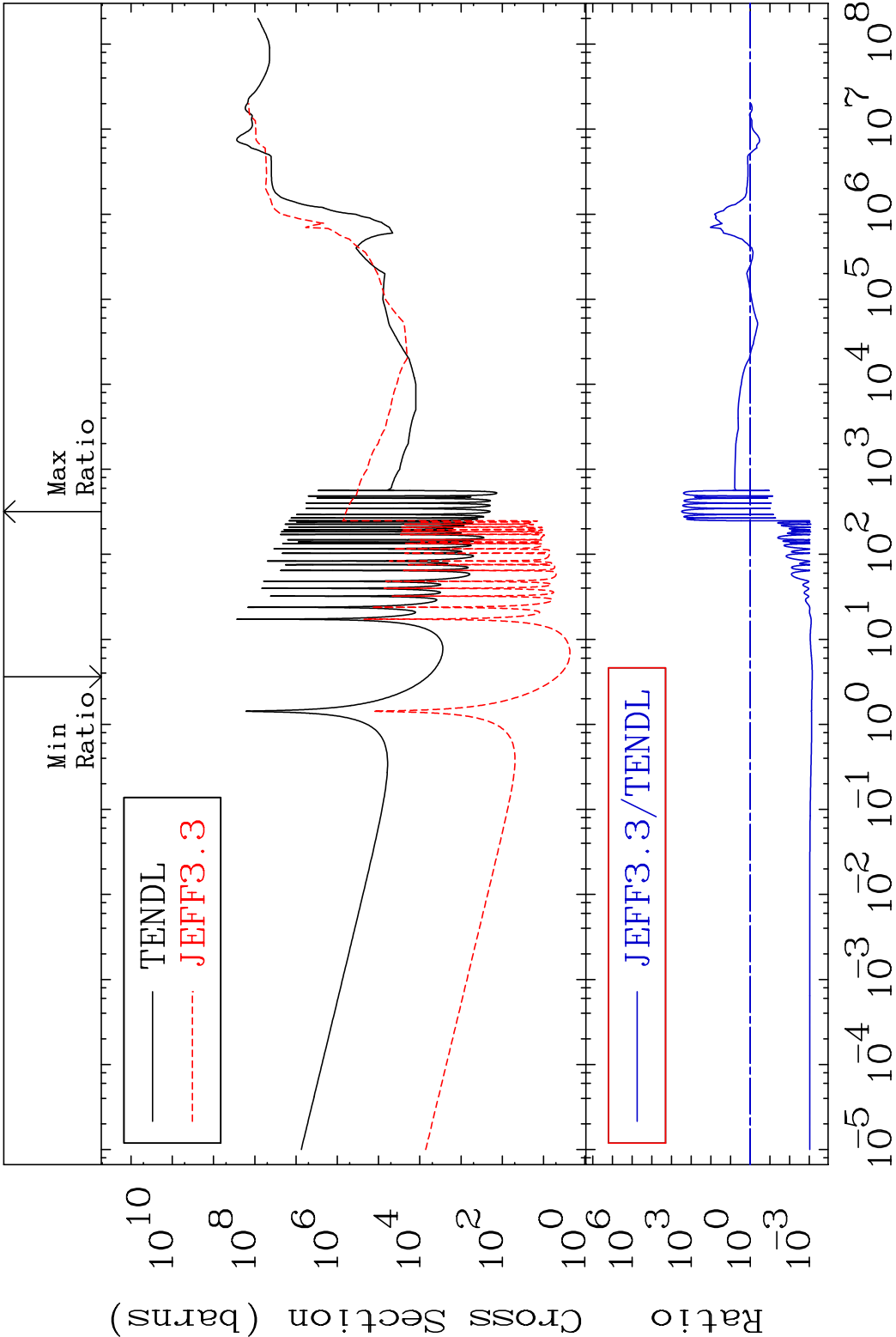
(n, n') Continuum

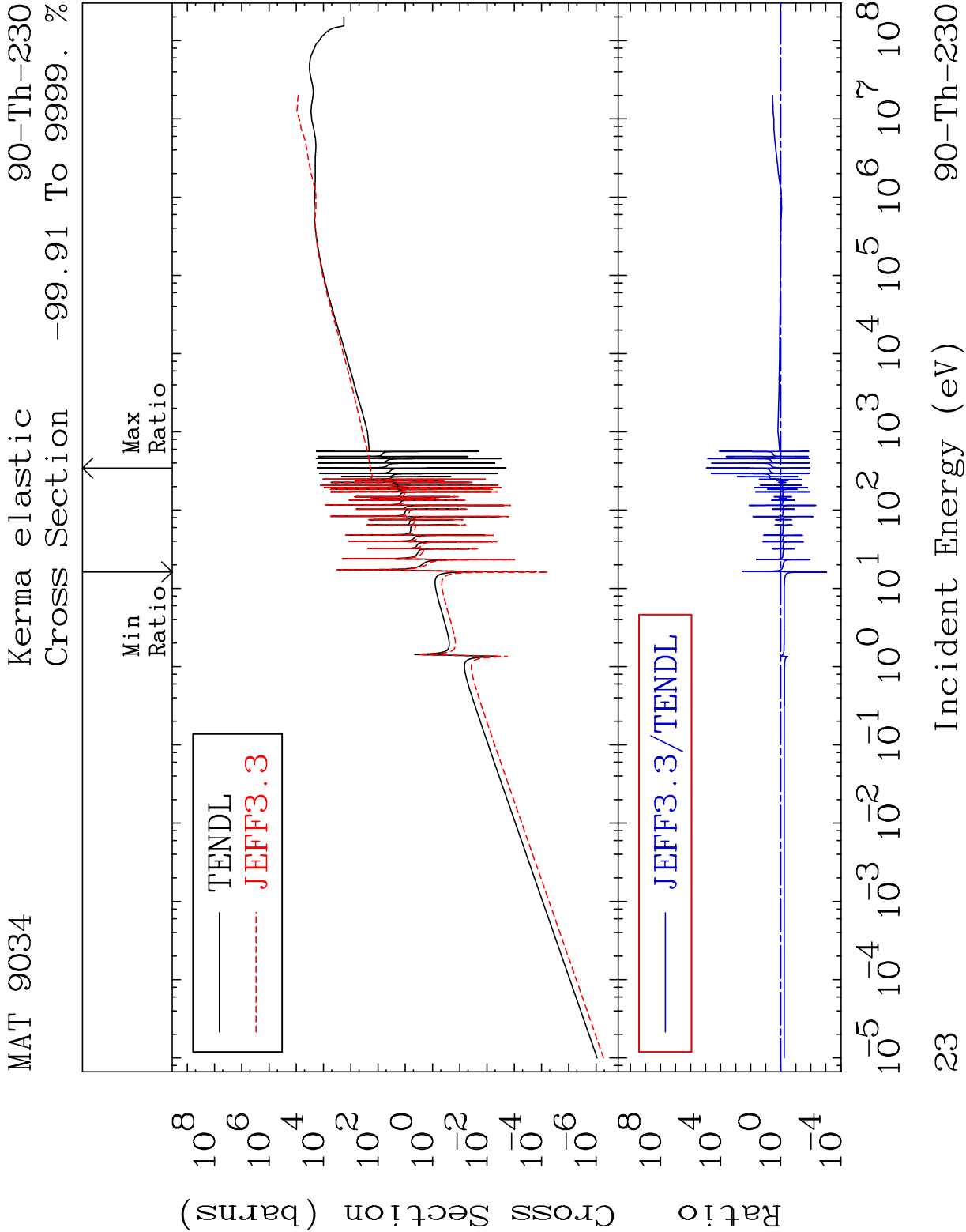
90-Th-230

Cross Section	-100.0 To 249.9 %
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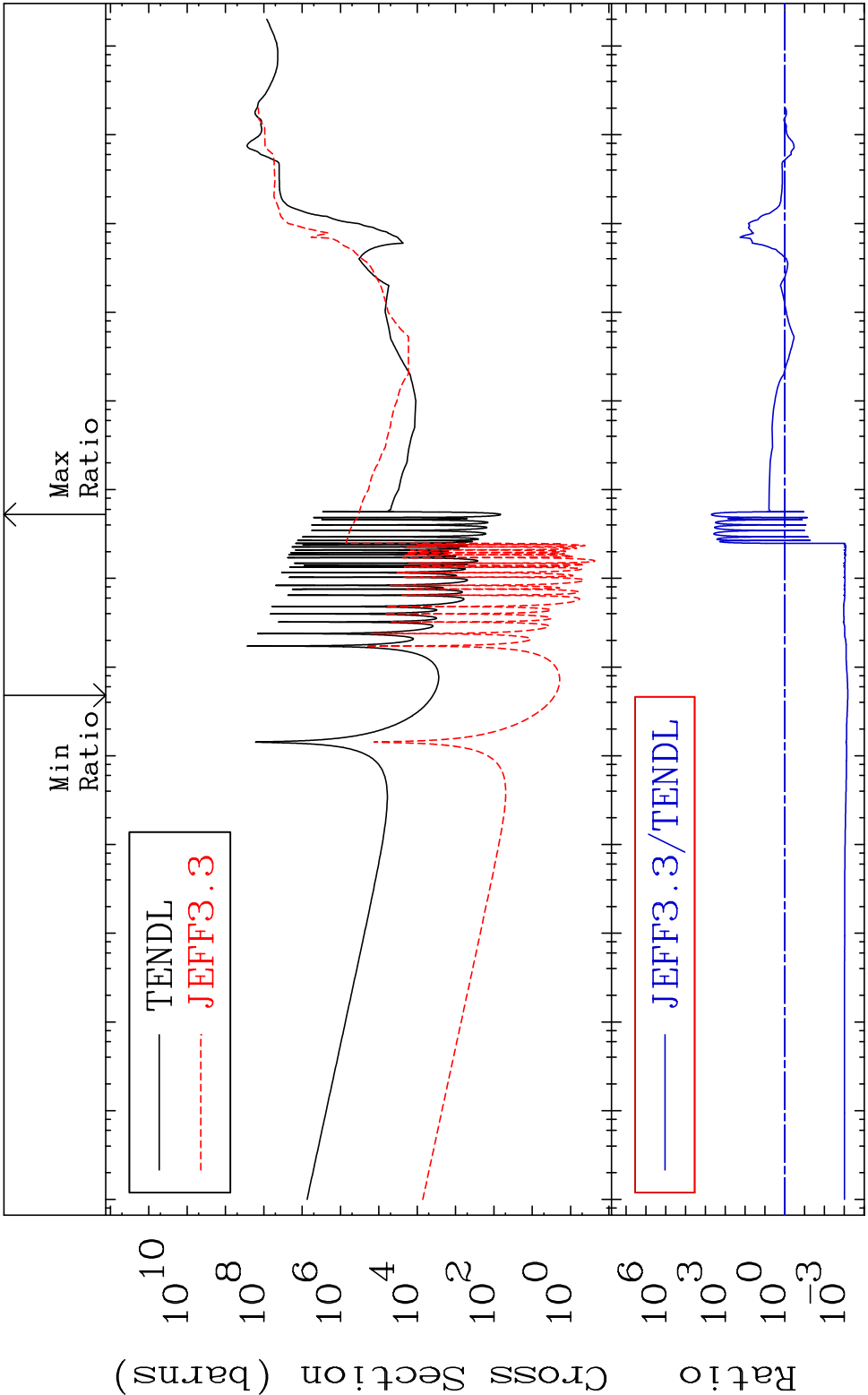


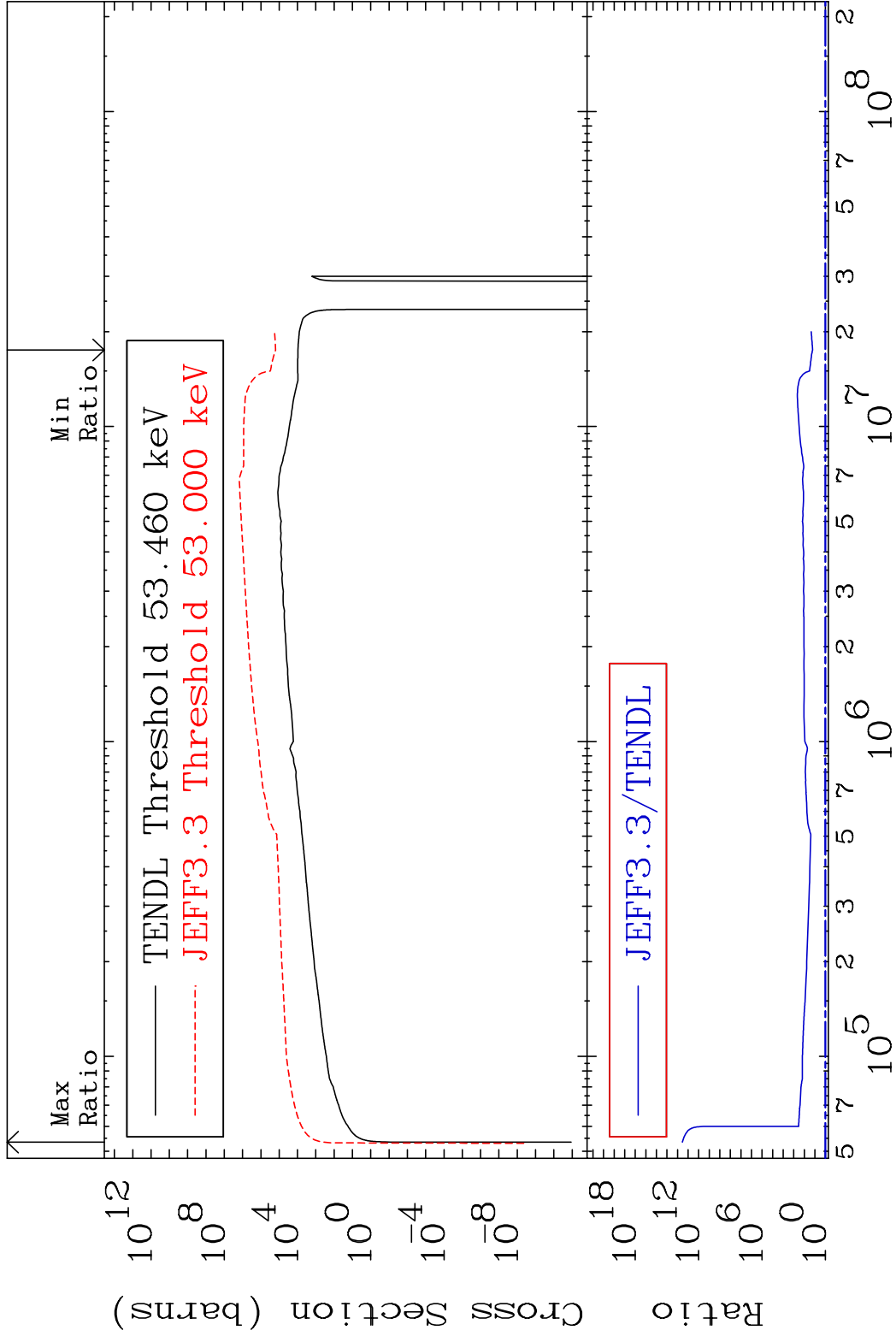




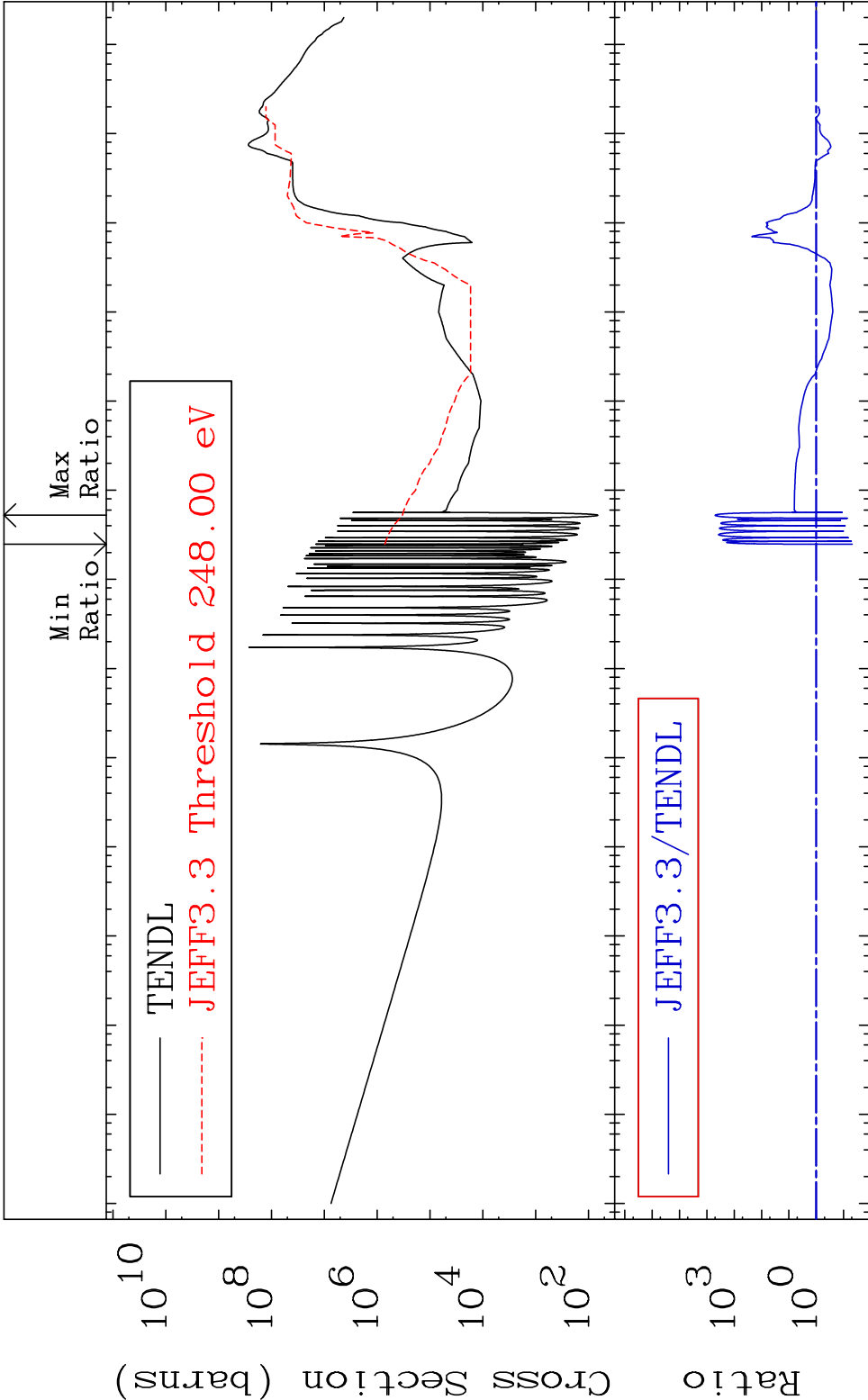


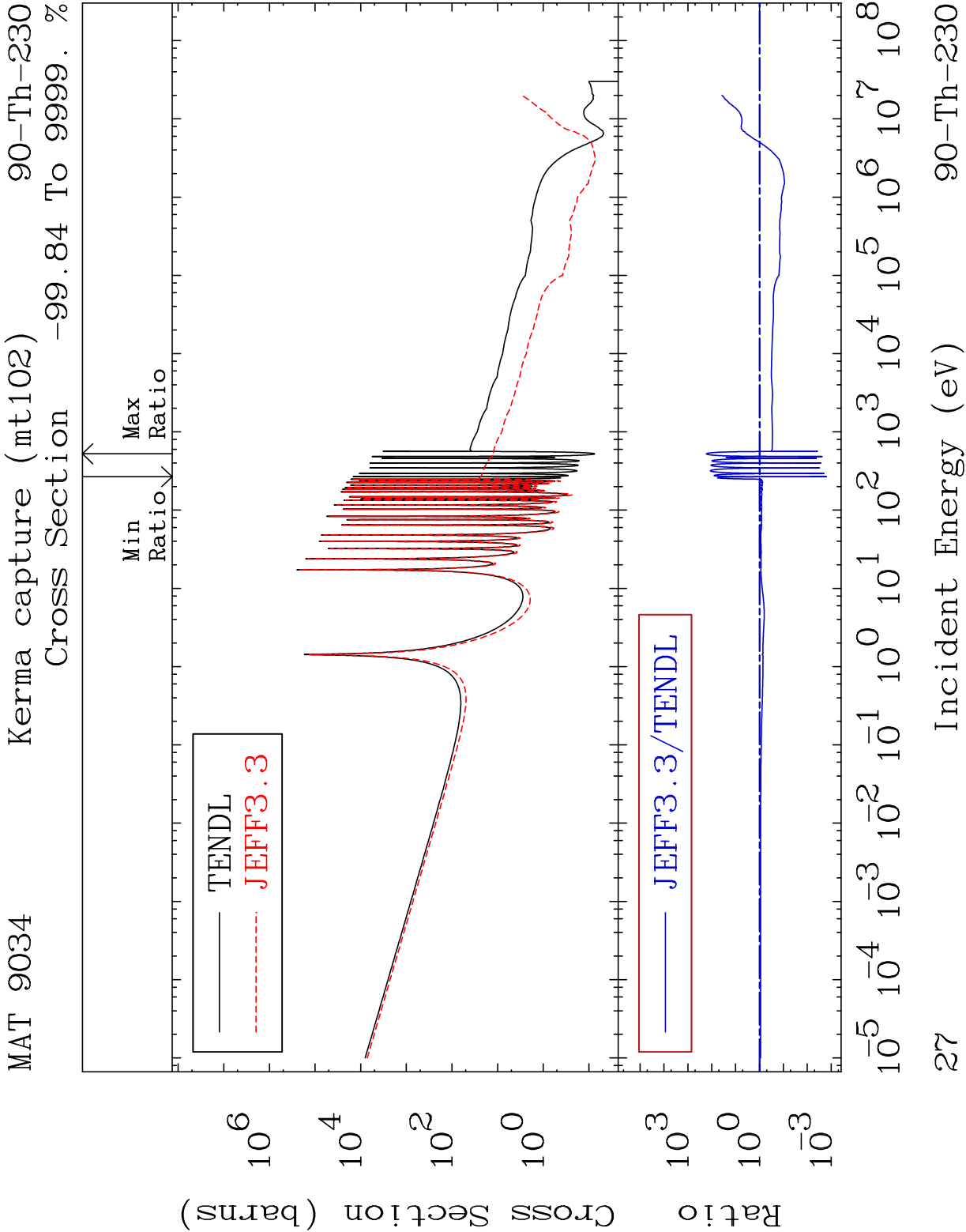
MAT 9034 Kerma non-elastic (all but mt2) 90-Th-230
 Cross Section -99.93 To 9999. %

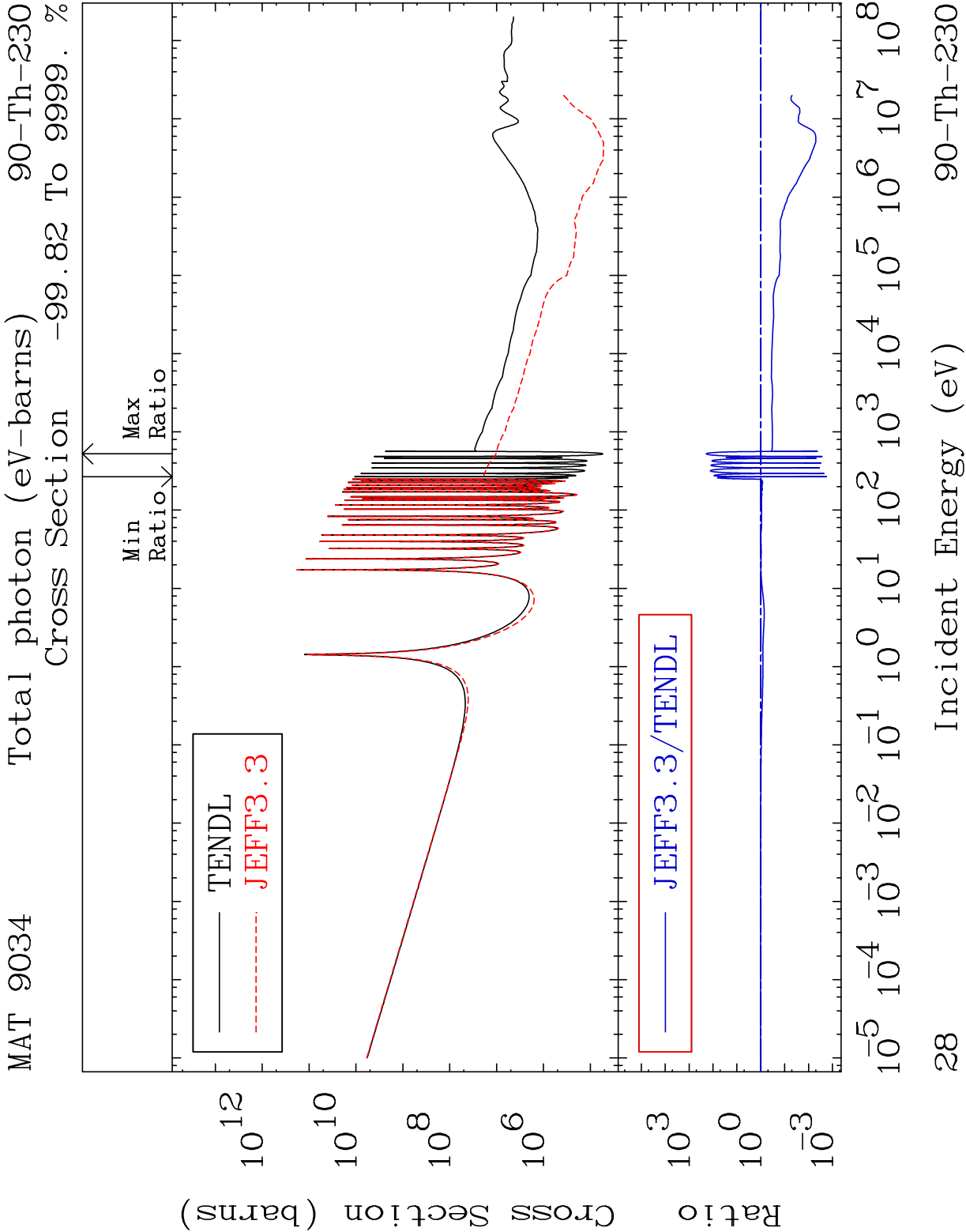




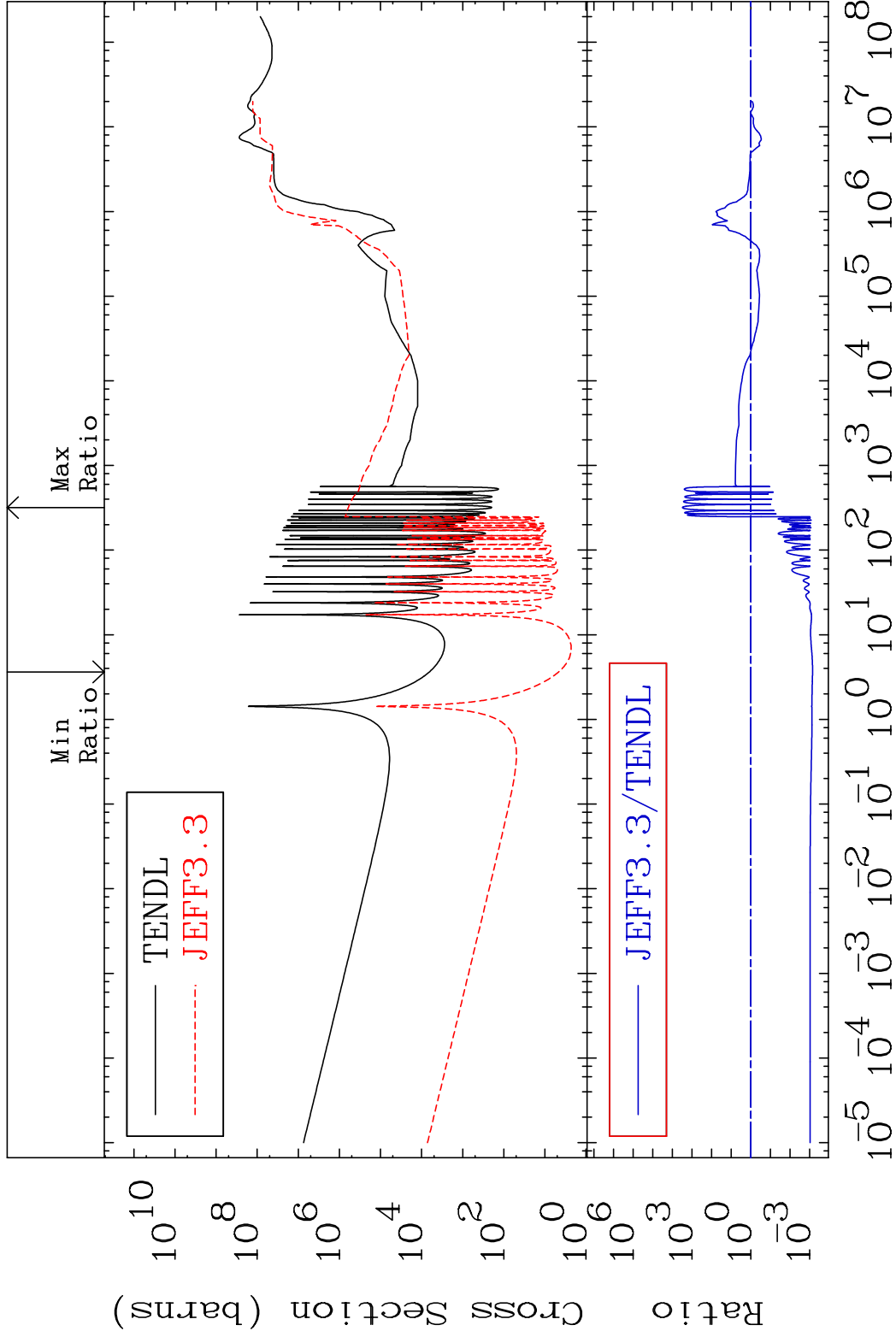
MAT 9034 Kerma fission (mt18 or mt19-20-21-38)90-Th-230
Cross Section -95.14 To 9999. %

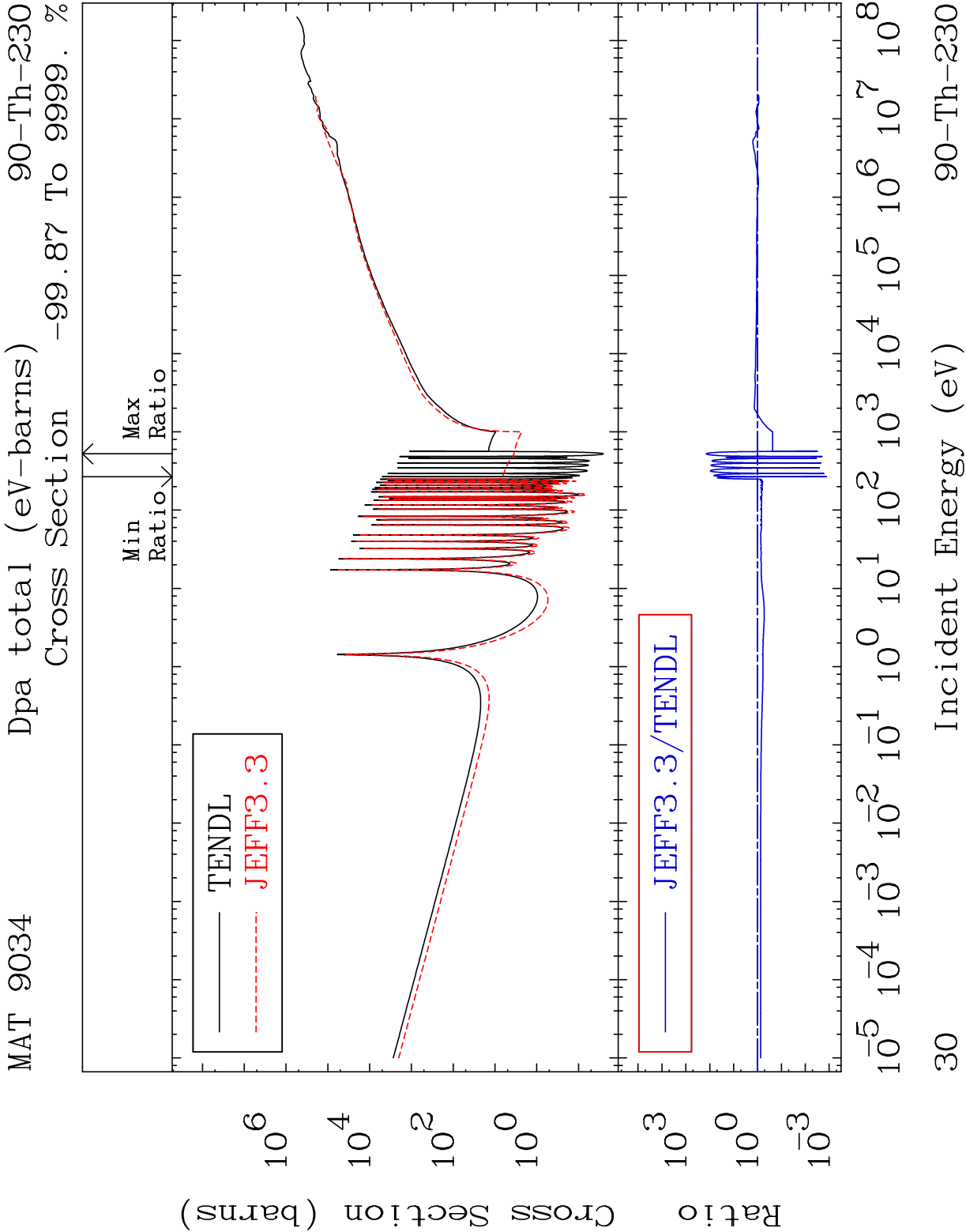


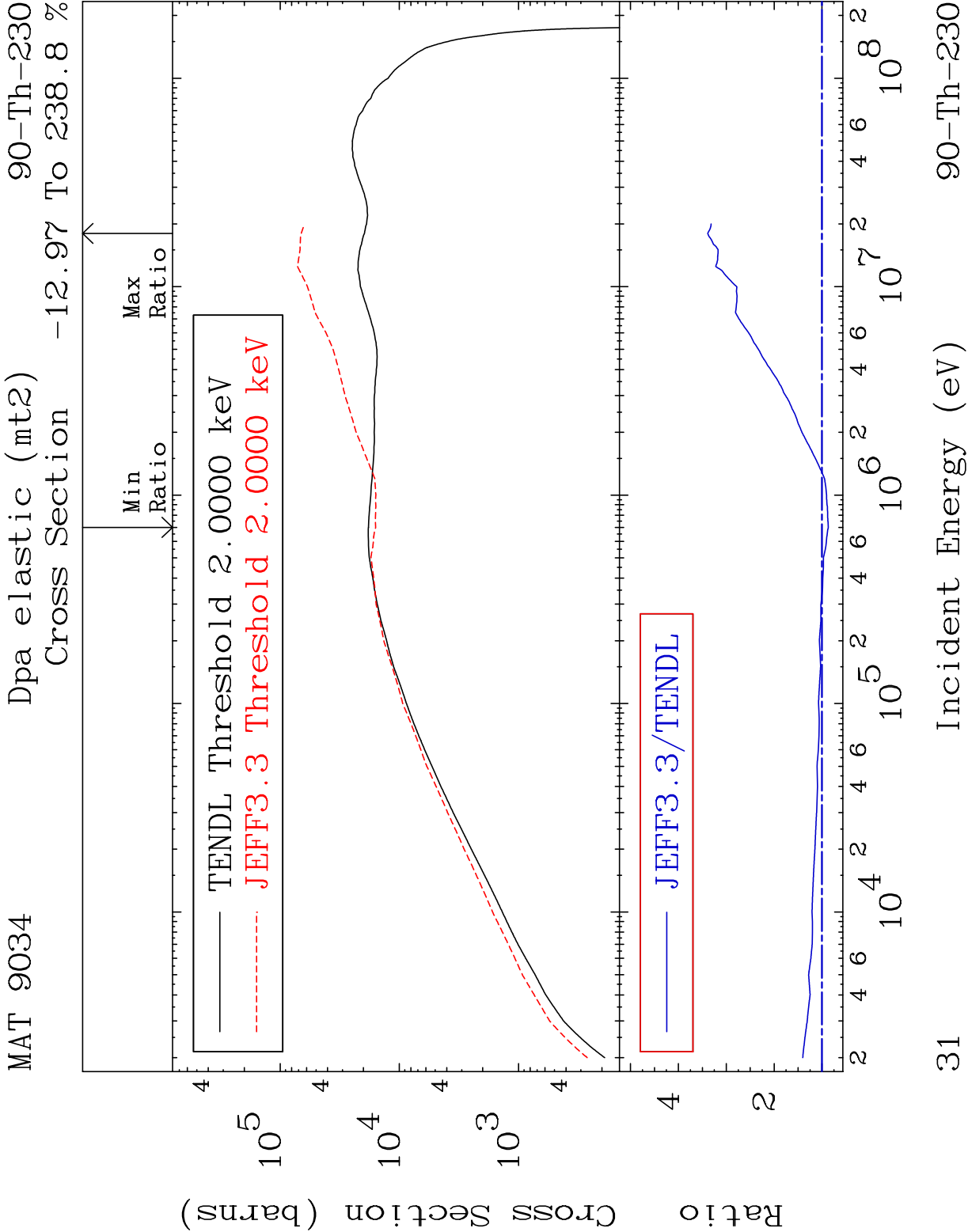


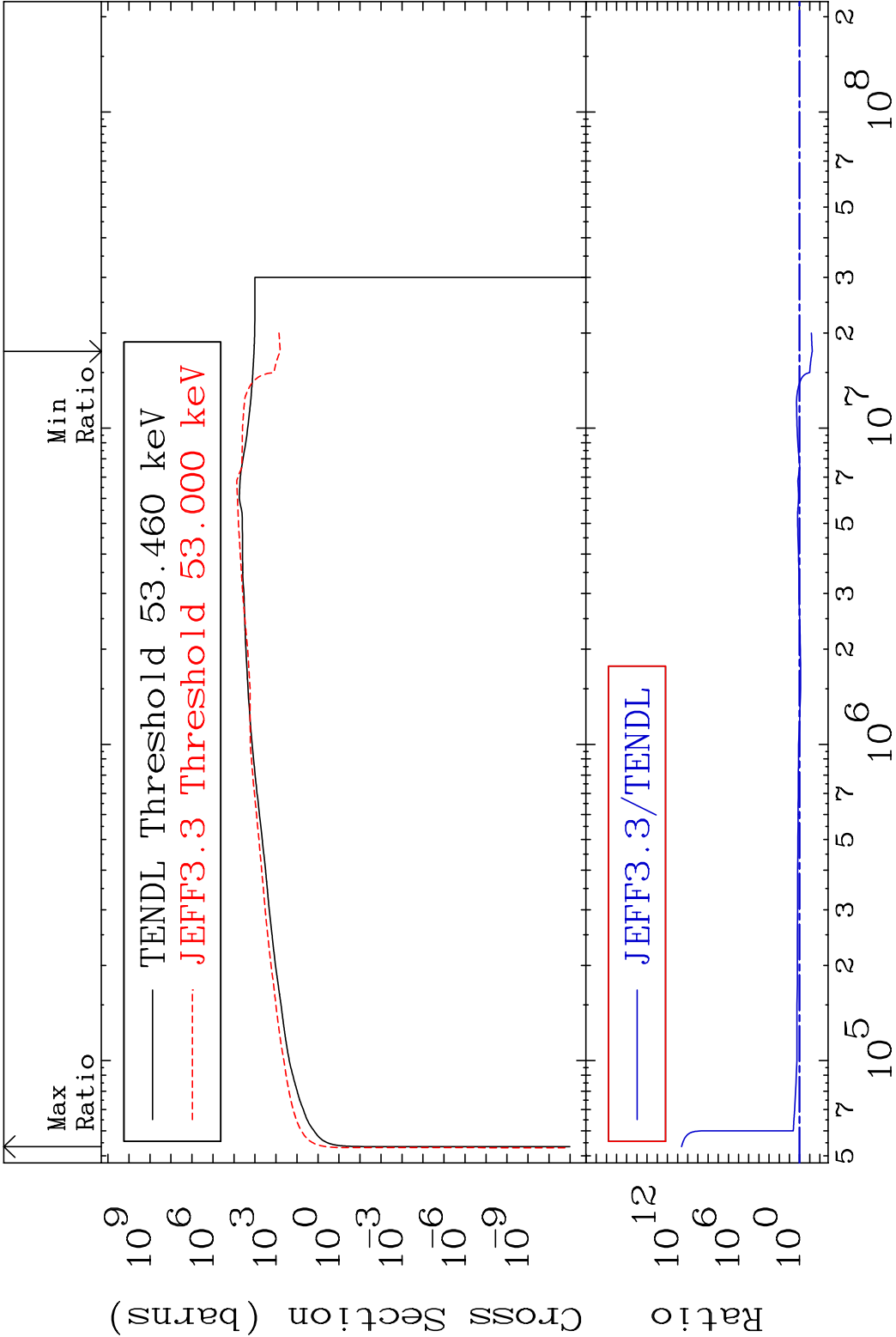


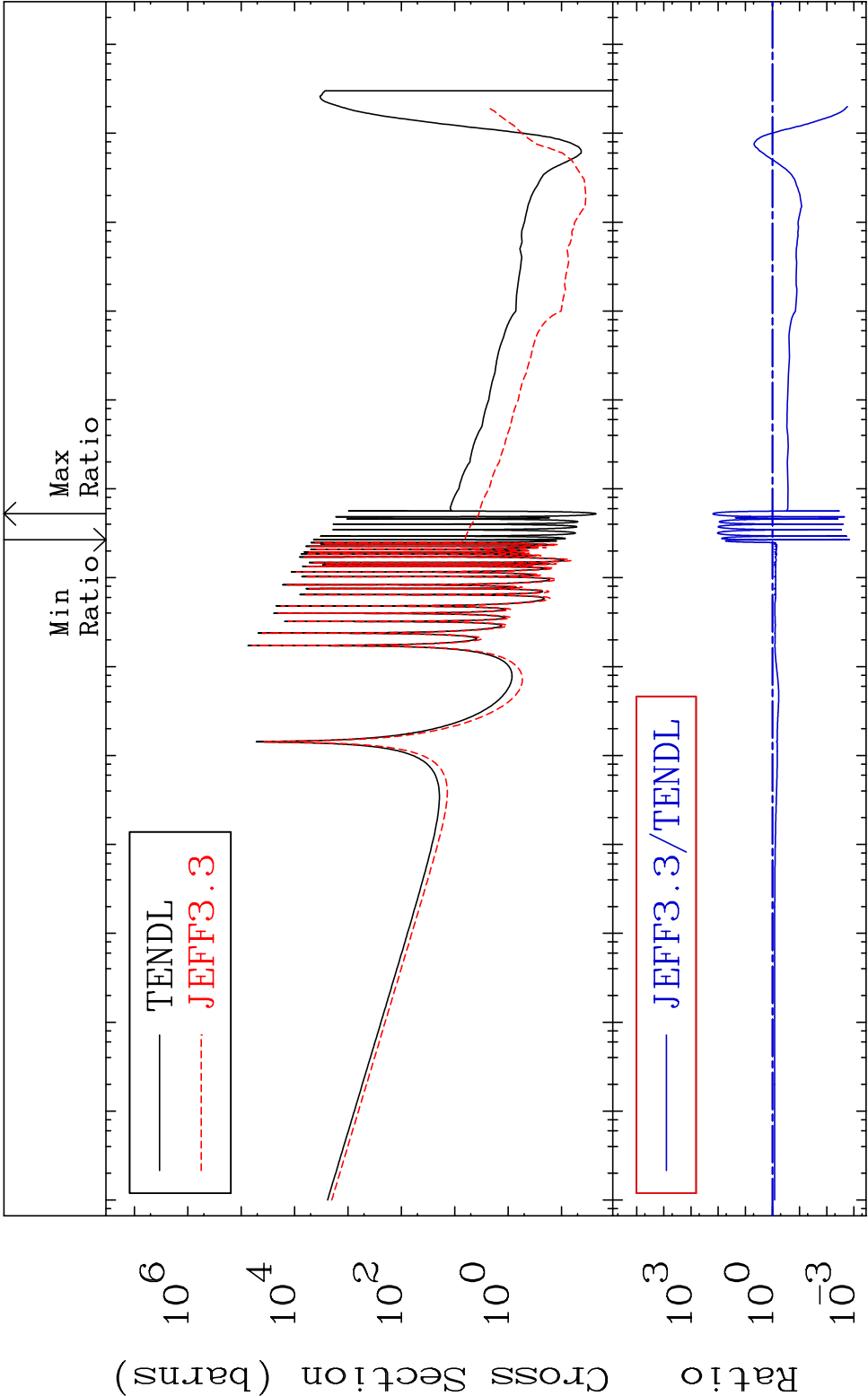
MAT 9034 Total kinematic kerma (high limit) 90-Th-230
Cross Section -99.93 To 9999. %



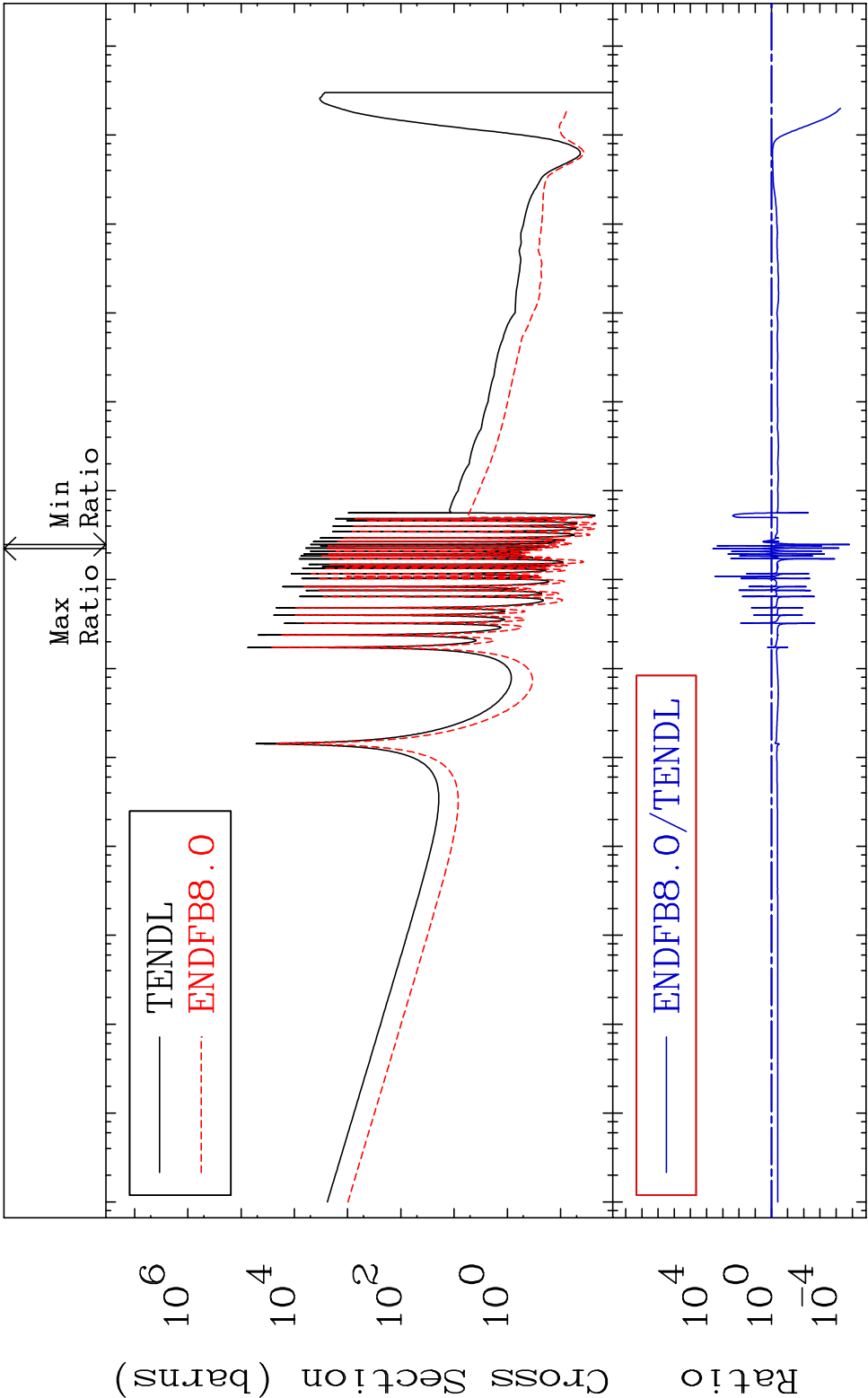








MAT 9034 Dpa disappearance (mt102 -120) 90-Th-230
Cross Section -100.0 To 9999. %



10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^0 10^1 10^2 10^3 10^4 10^5 10^6 10^7 10^8

34 Incident Energy (eV) 90-Th-230