

Program Complot
(Version 2021-1)

by

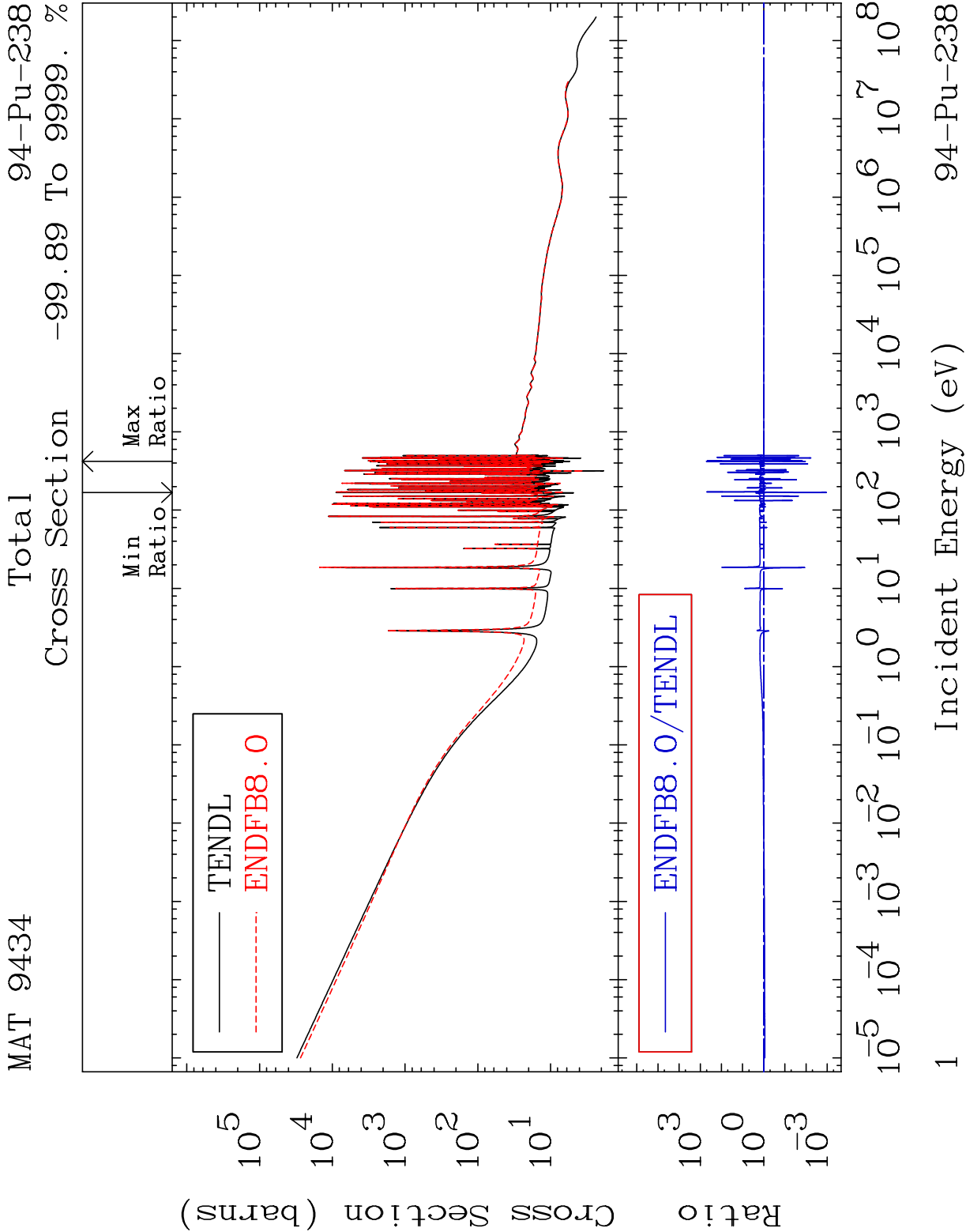
Dermott E. Cullen
(Present Contact Information)

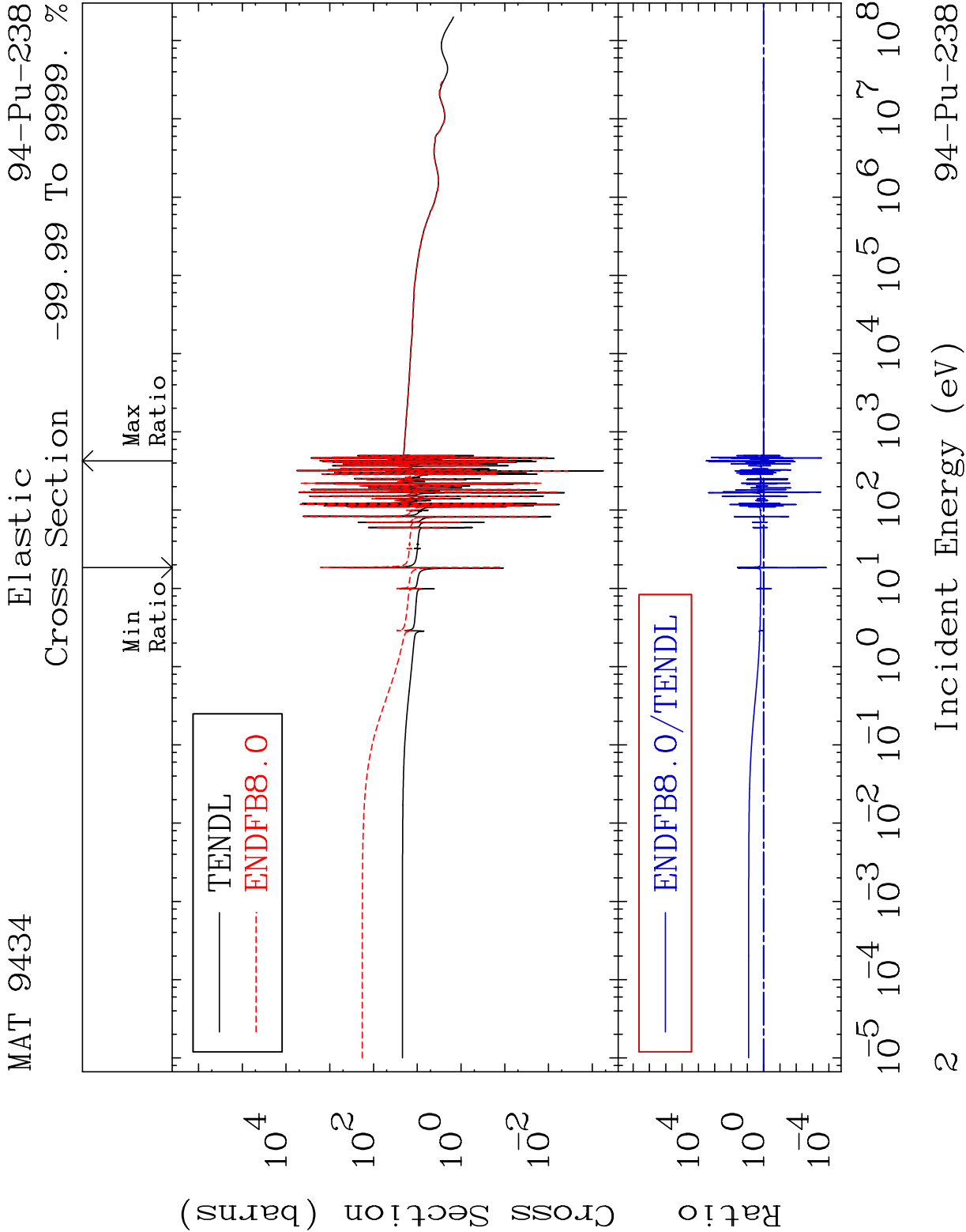
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

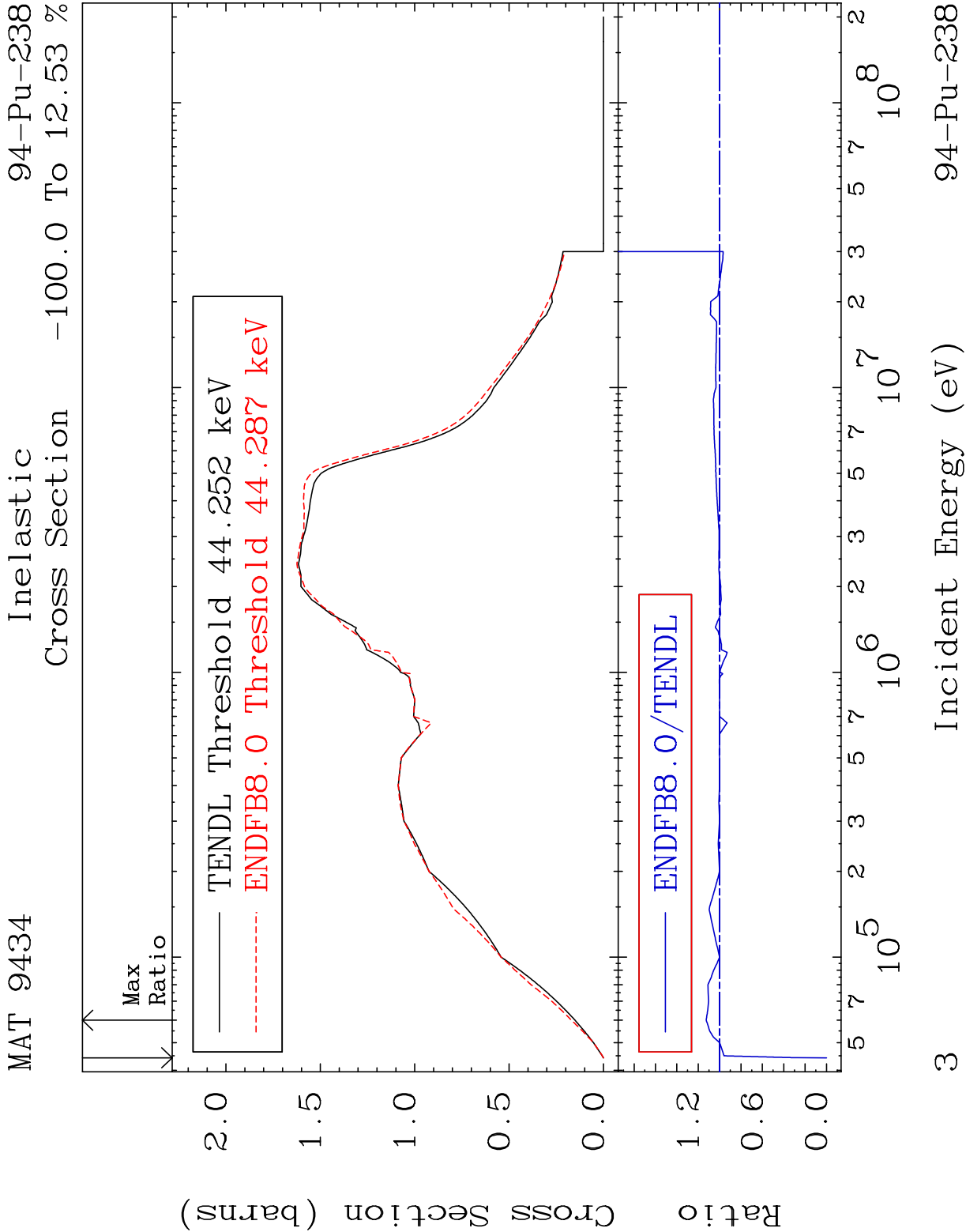
Tele: 925-443-1911

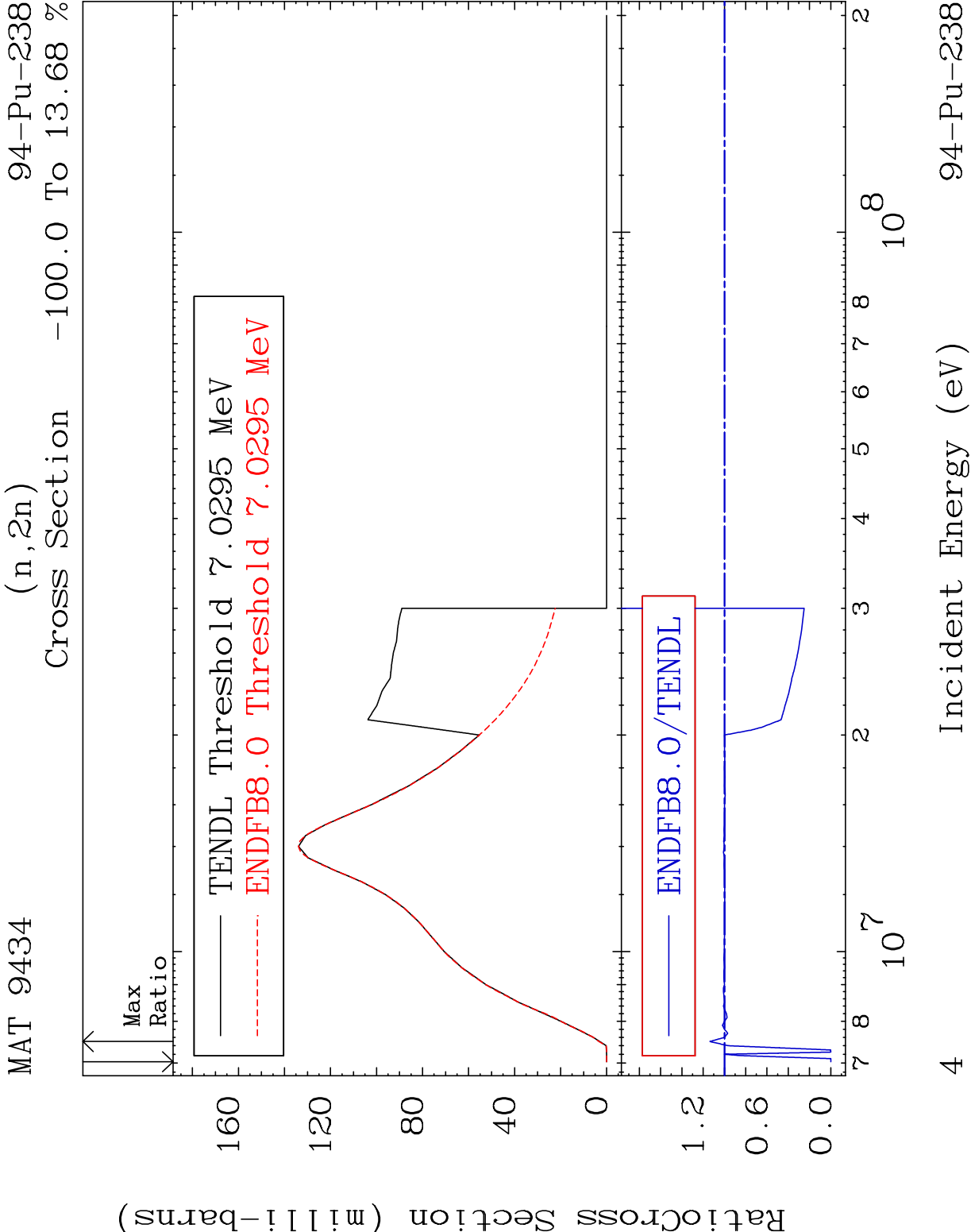
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

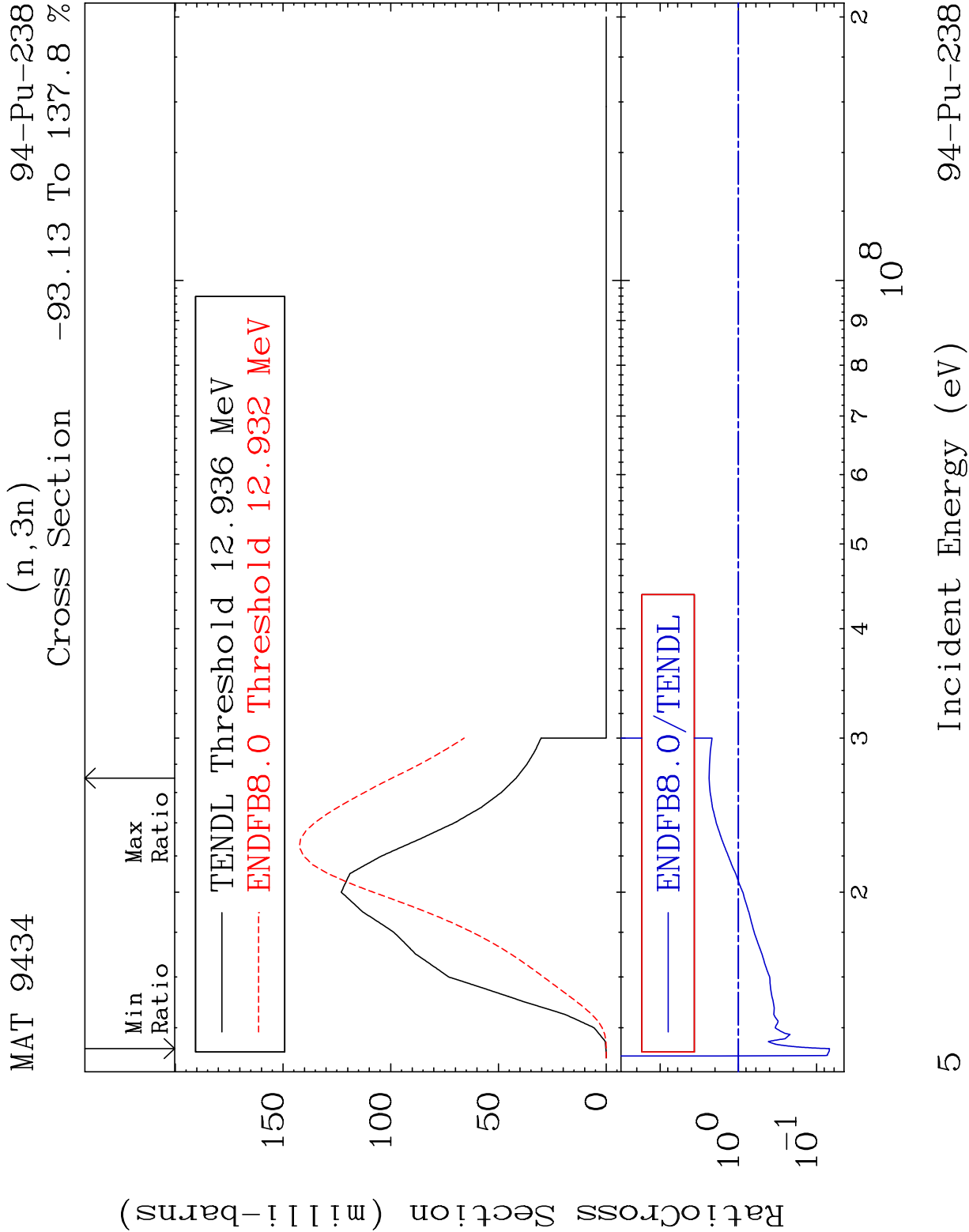
Press Mouse Button to Start









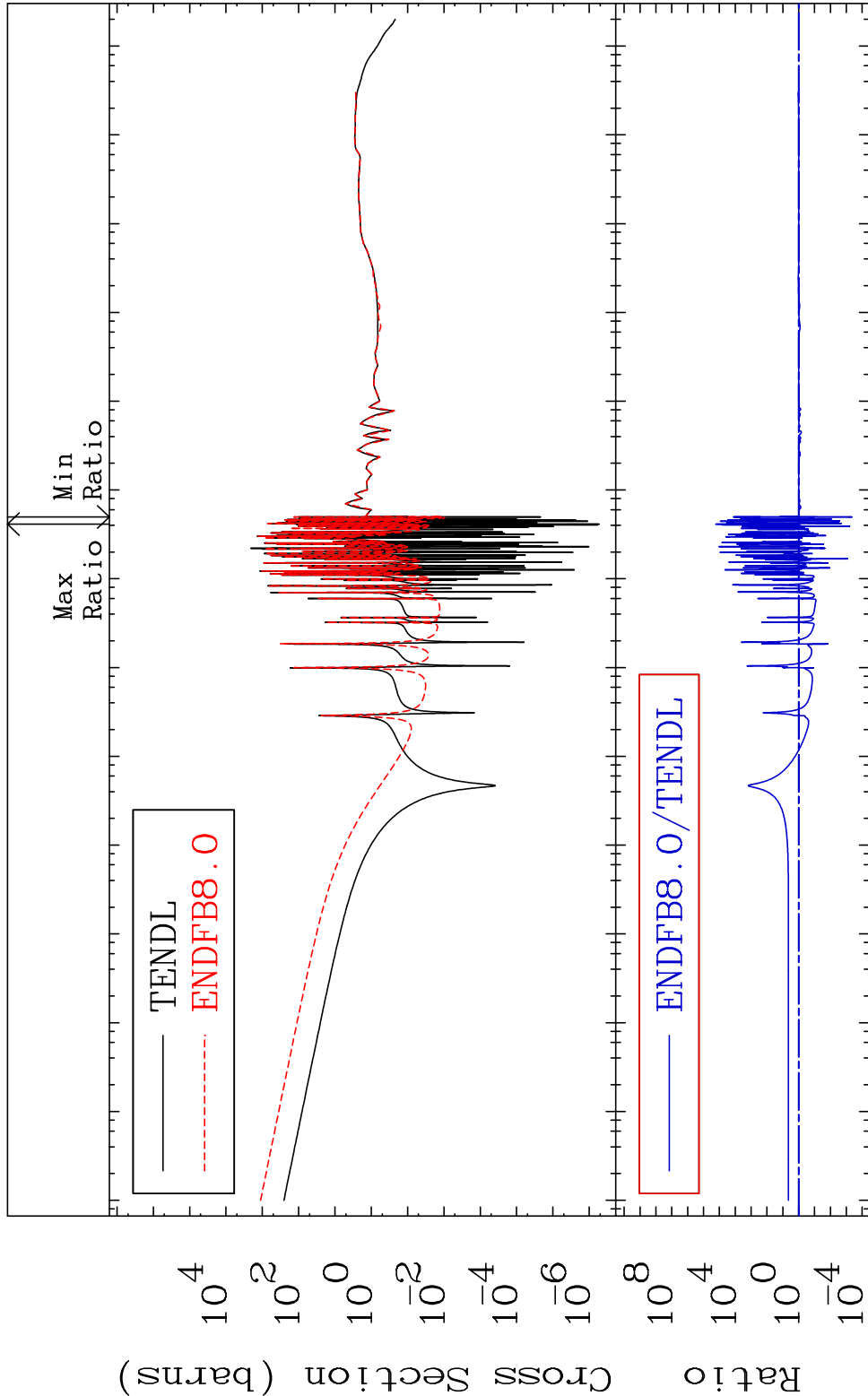


MAT 9434

Fission

94-Pu-238

Cross Section -99.96 To 9999. %



Incident Energy (eV)

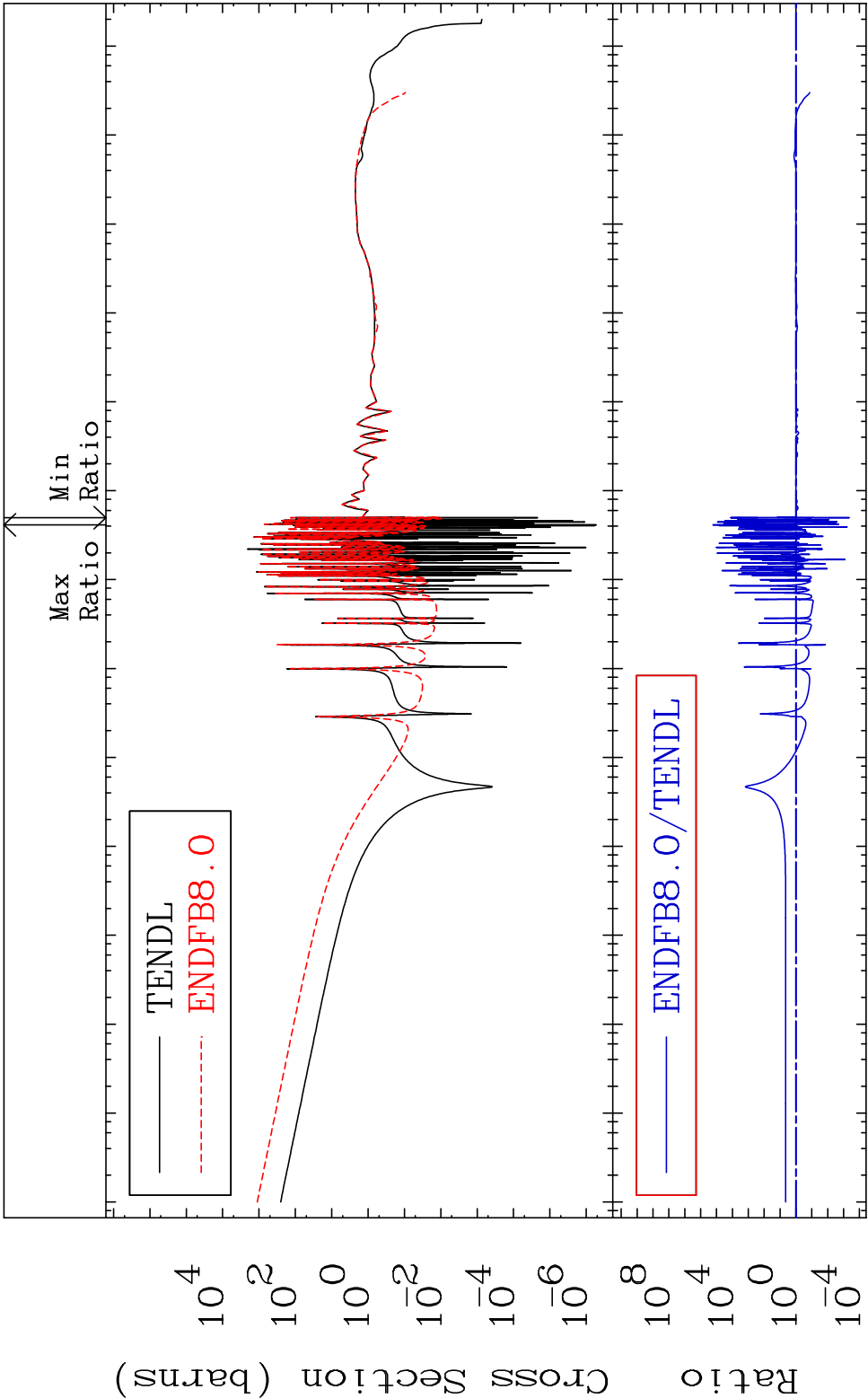
MAT 9434

(n,f) First Chance

94-Pu-238

Cross Section

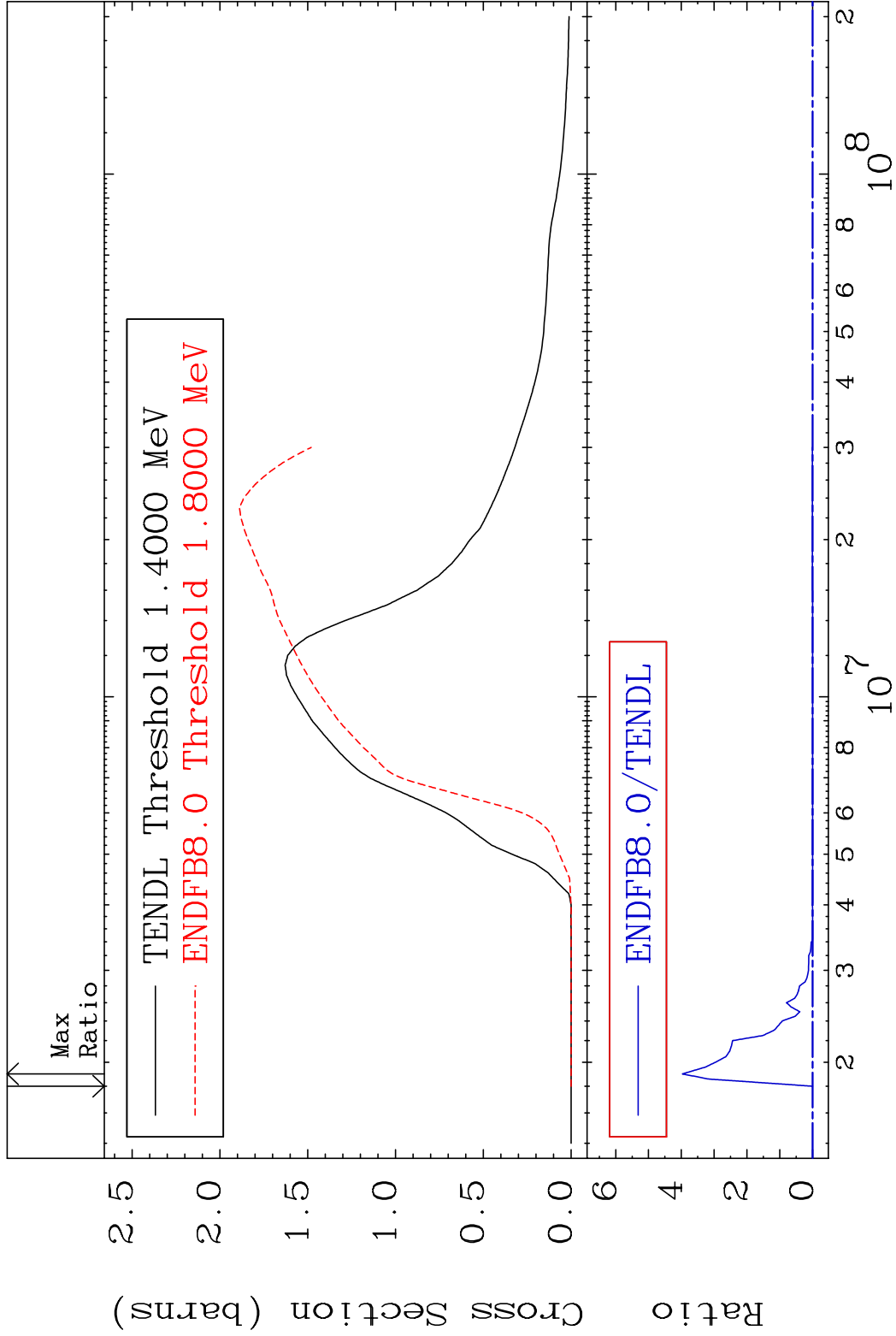
-99.96 To 9999. %

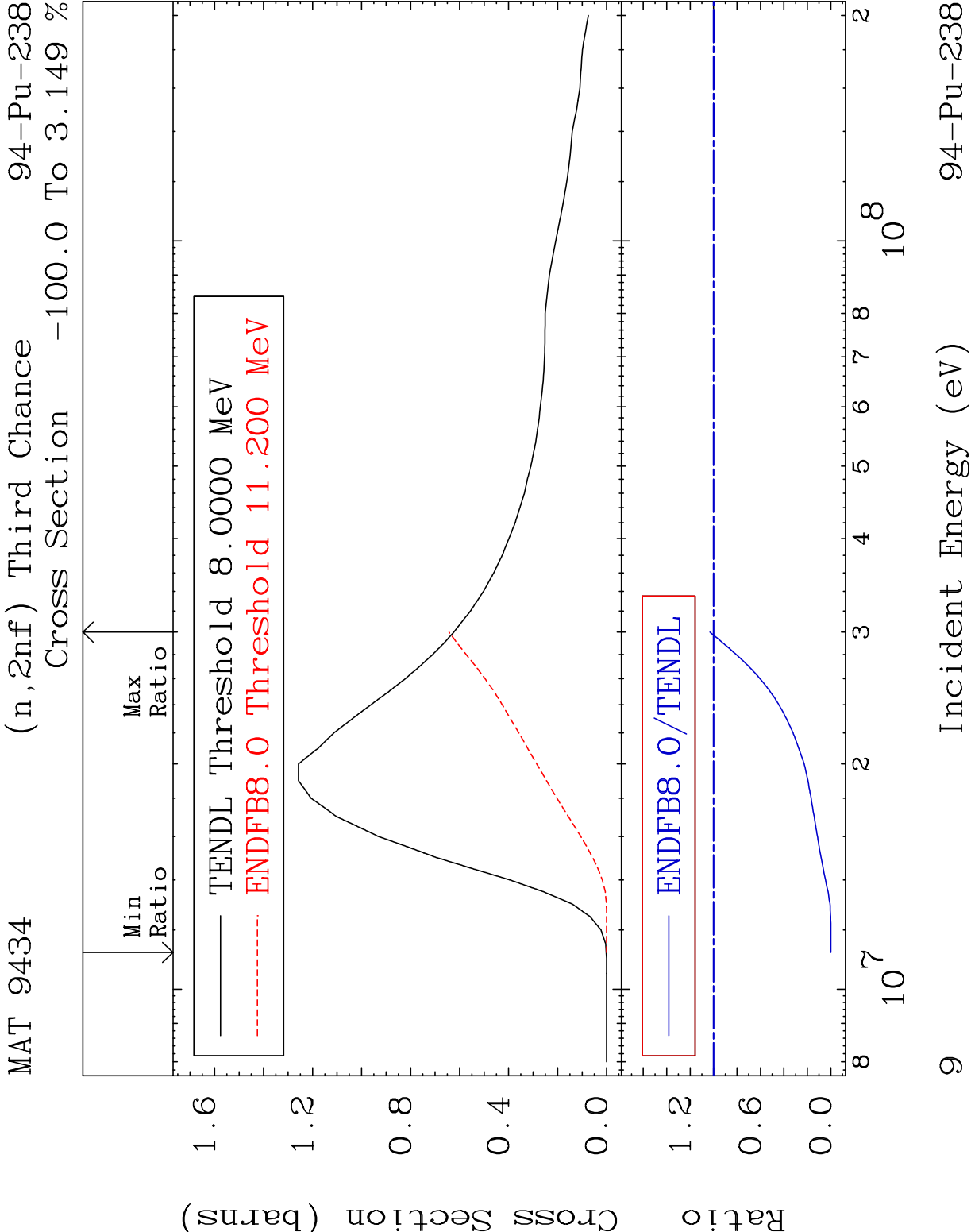


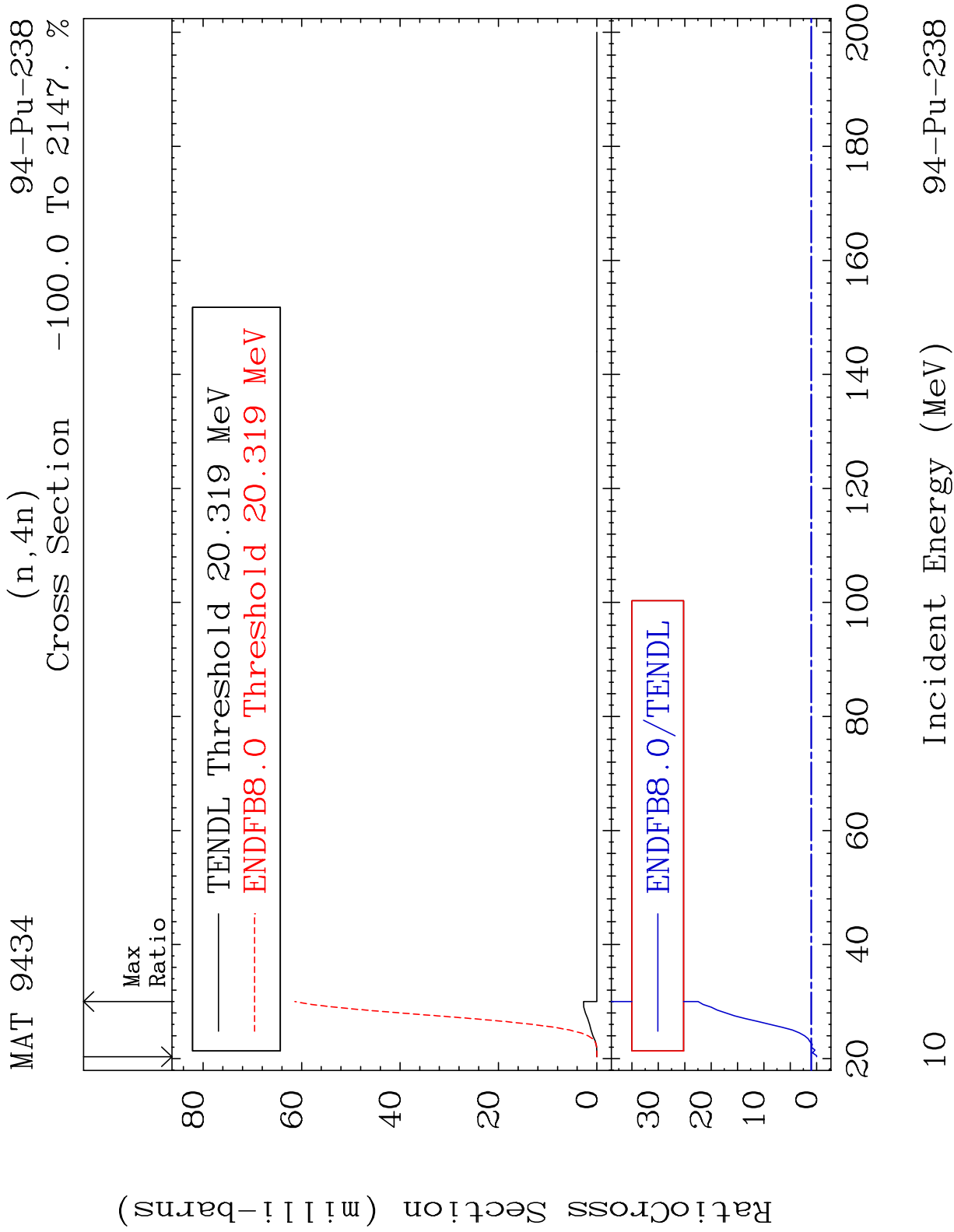
7

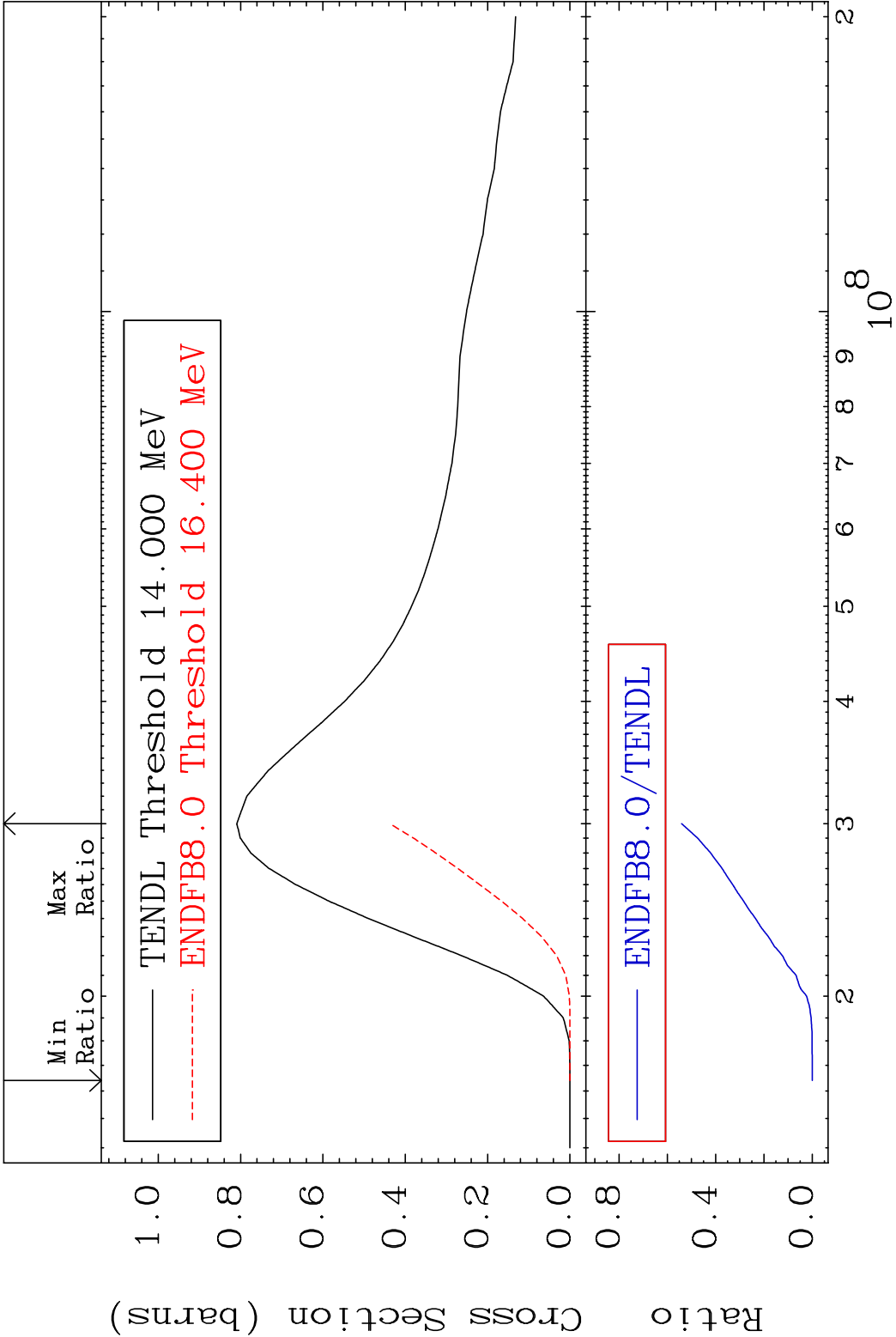
Incident Energy (eV)

94-Pu-238

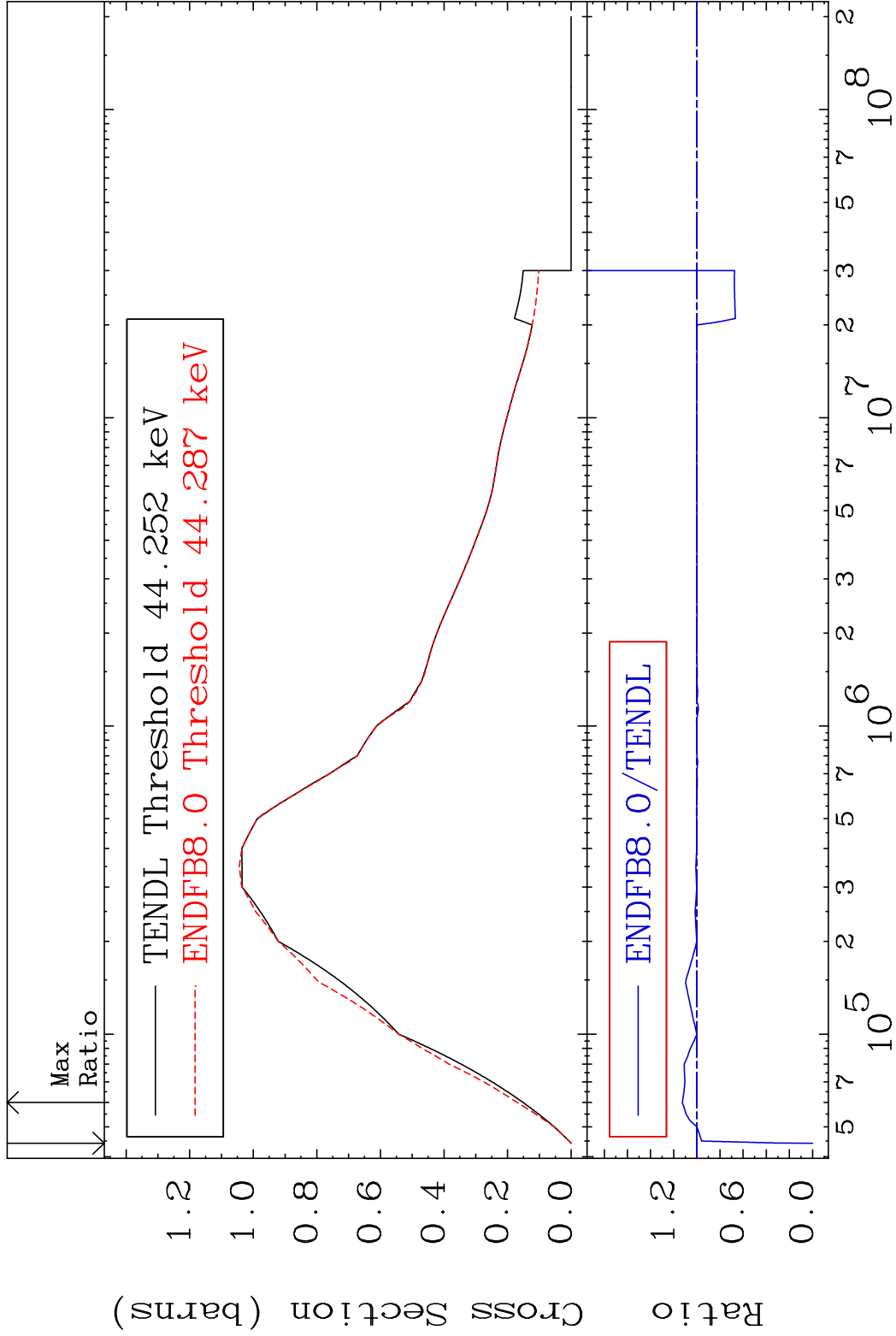




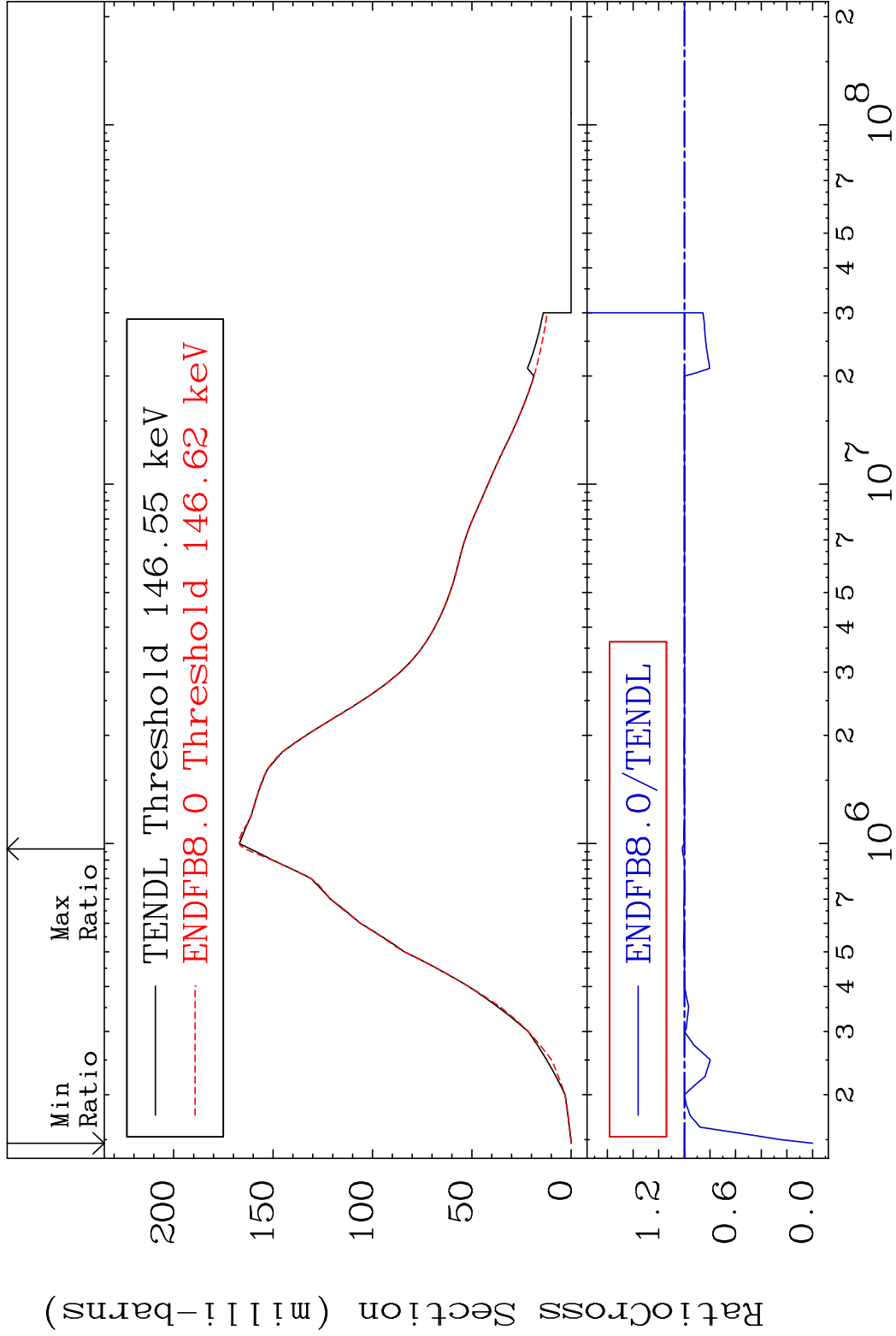




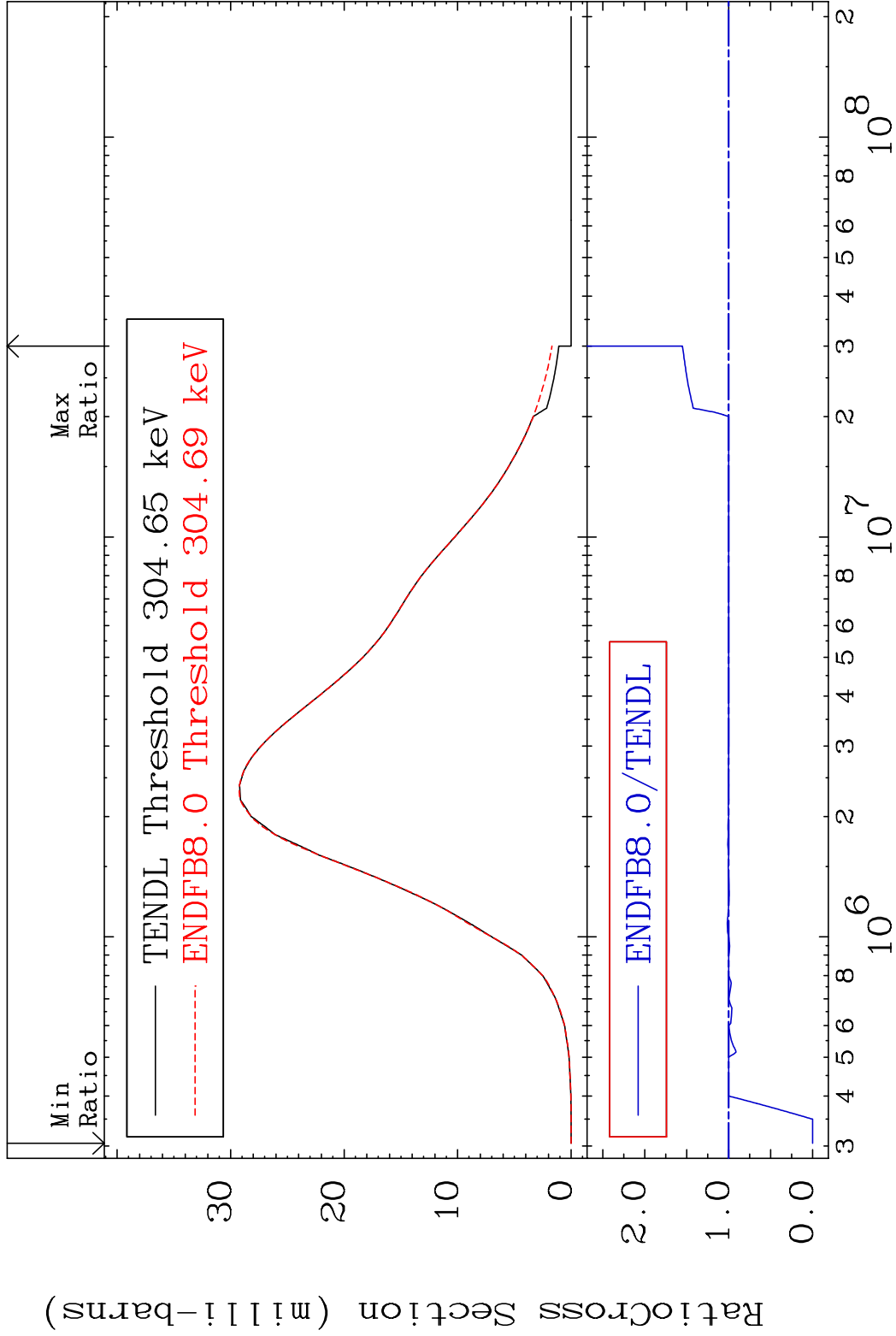
MAT 9434 MT= 51 (n,n') Level 94-Pu-238
Cross Section -100.0 To 12.53 %

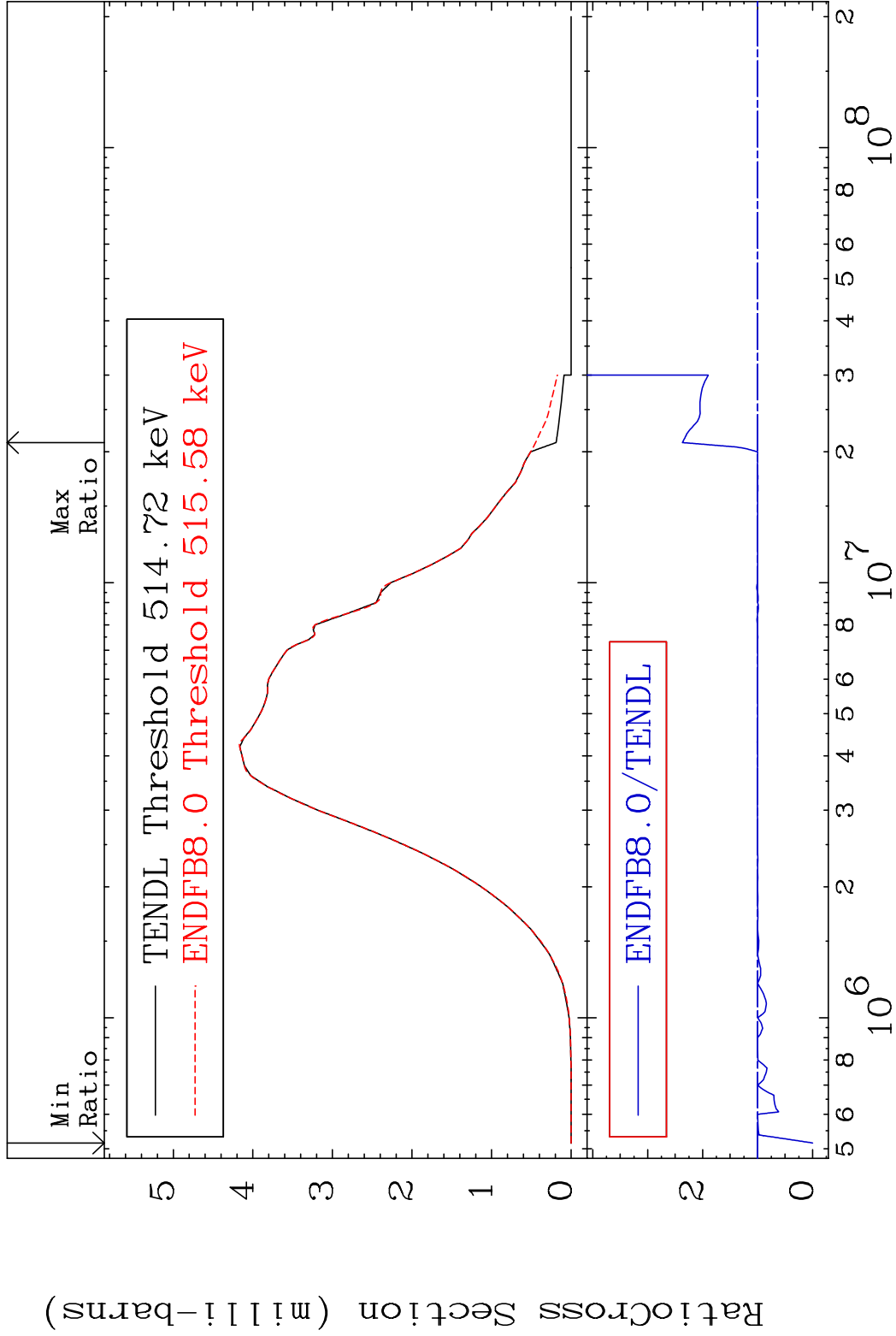


12 Incident Energy (eV) 94-Pu-238

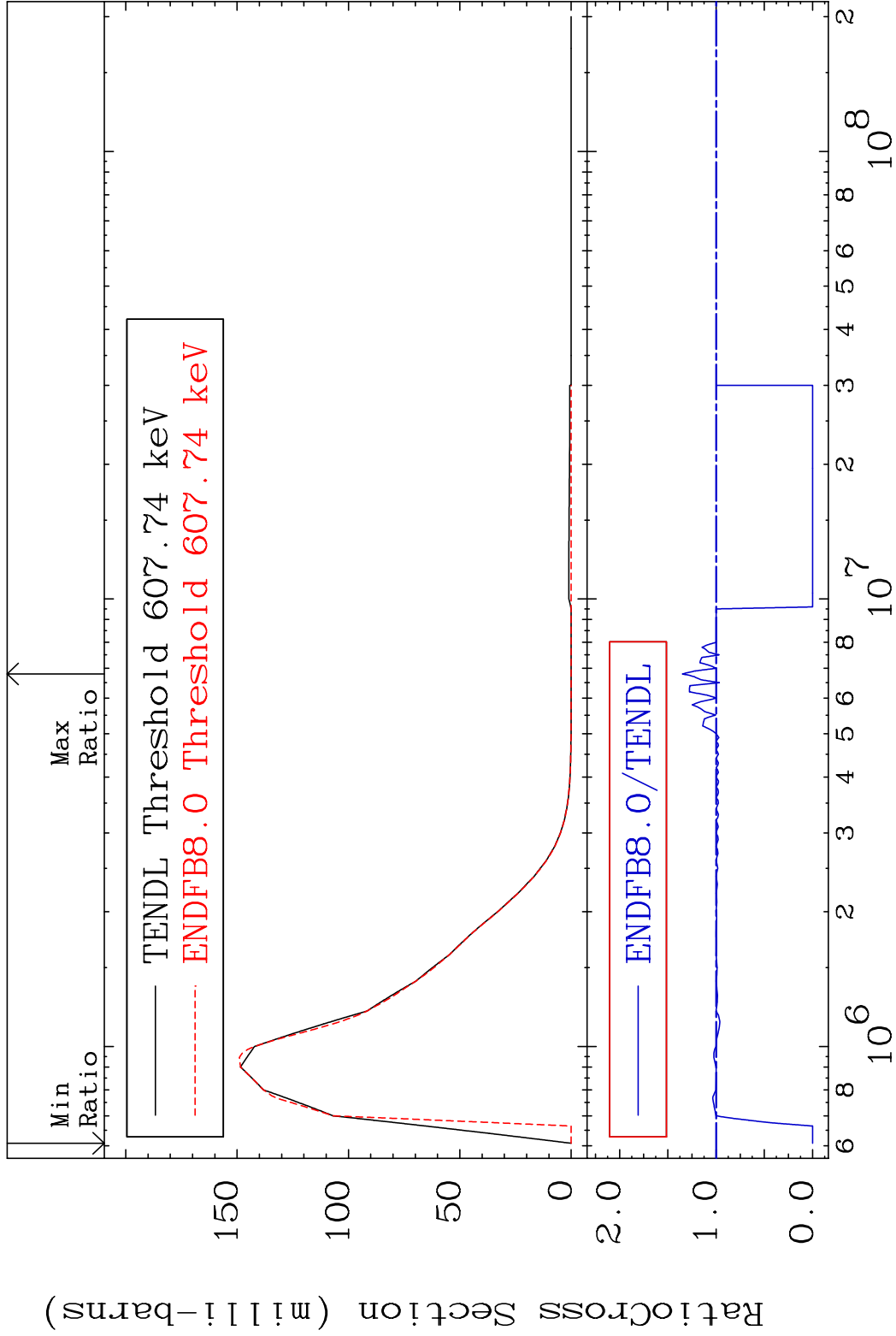


MAT 9434 MT= 53 (n,n') Level 94-Pu-238
Cross Section -100.0 To 55.10 %

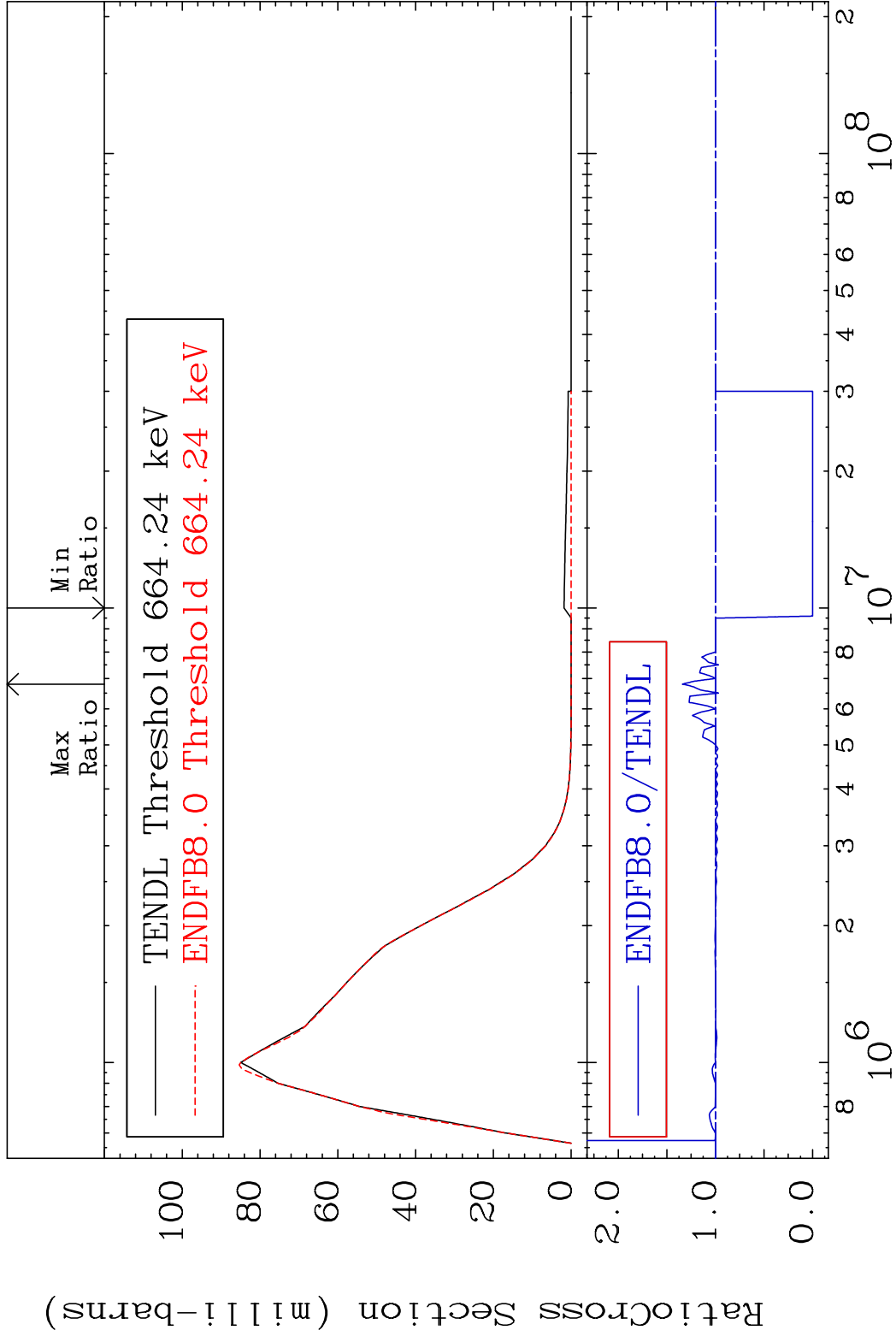




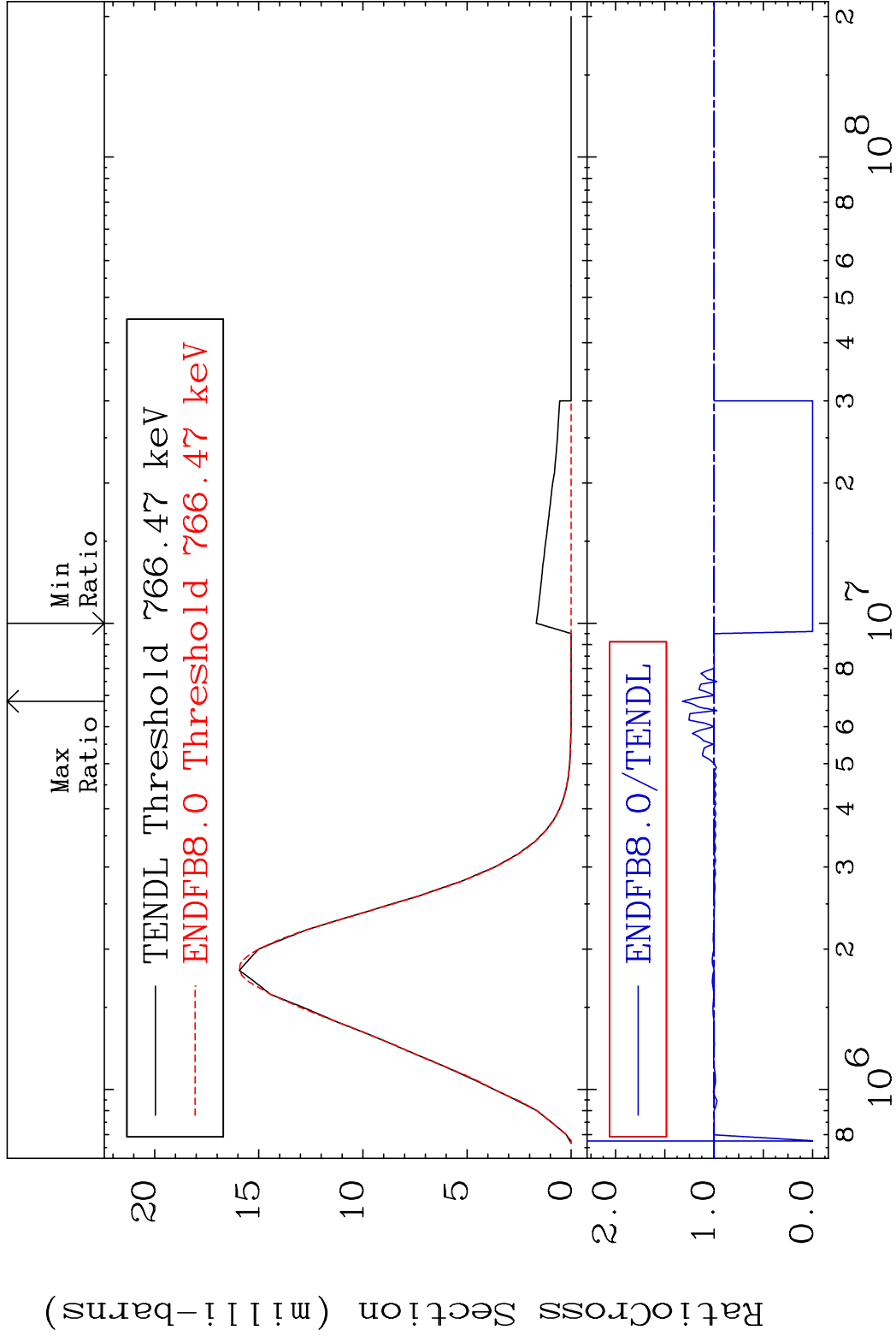
MAT 9434 MT= 55 (n,n') Level 94-Pu-238
Cross Section -100.0 To 34.96 %



16 Incident Energy (eV) 94-Pu-238

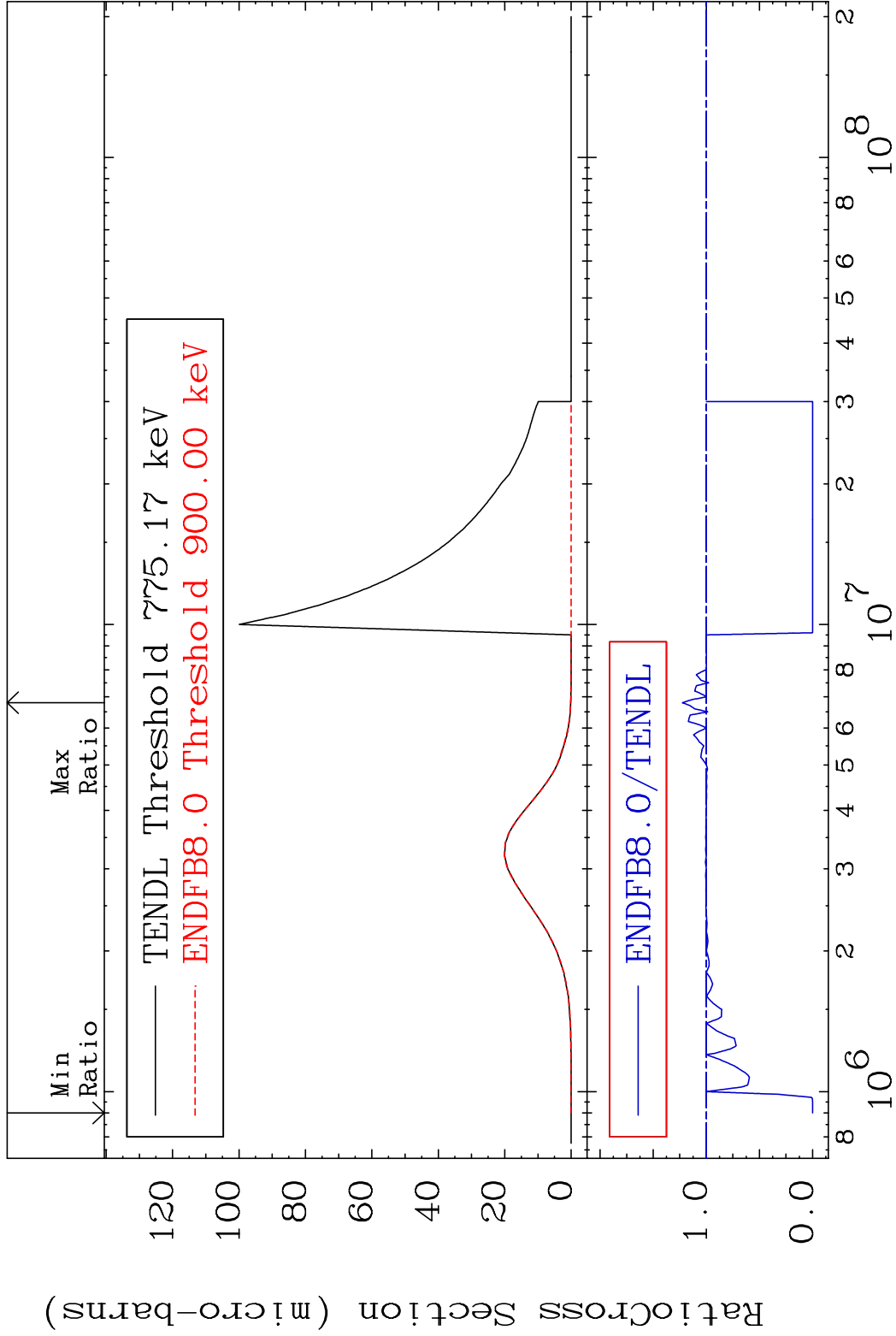


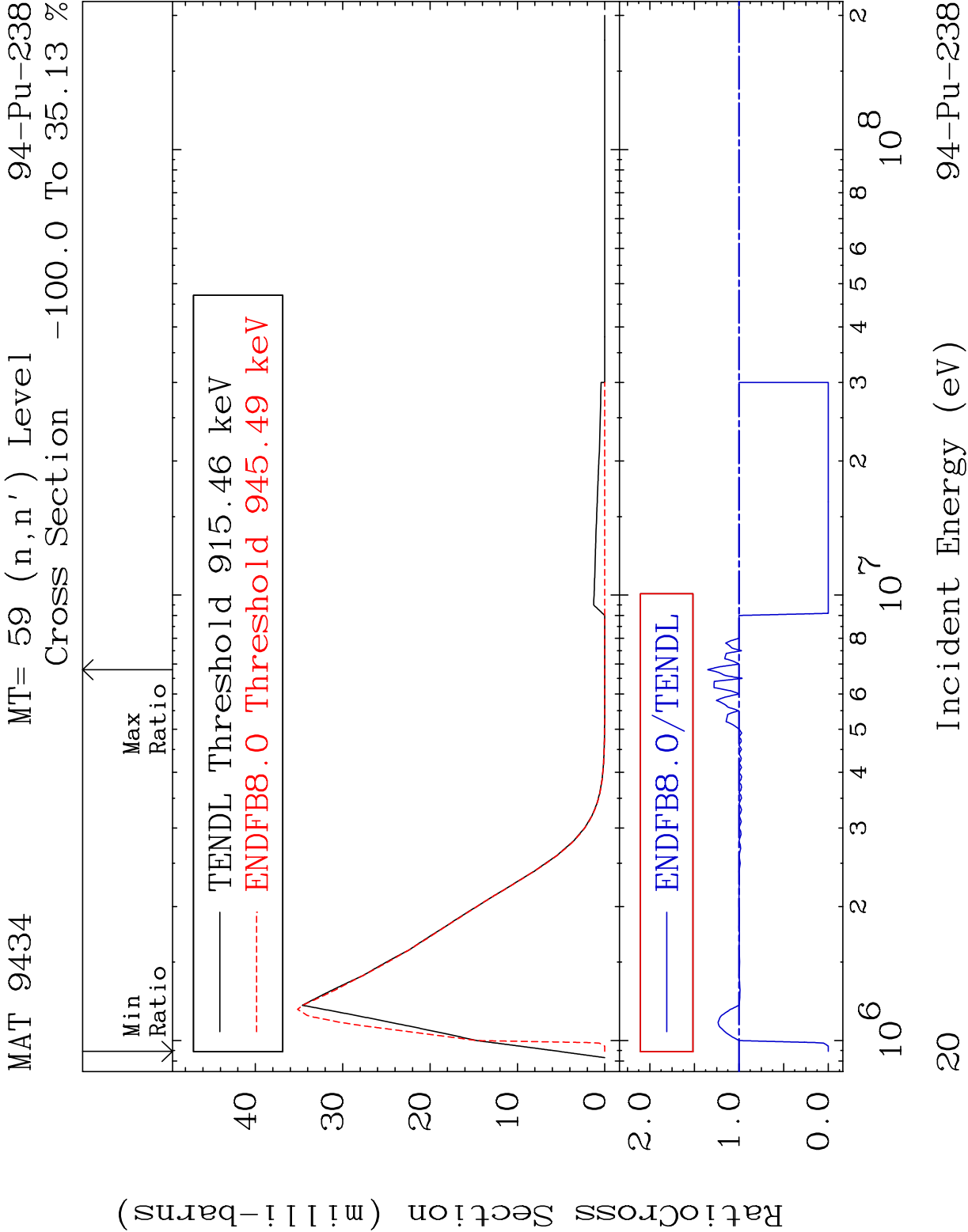
MAT 9434 MT= 57 (n,n') Level 94-Pu-238
Cross Section -100.0 To 32.13 %

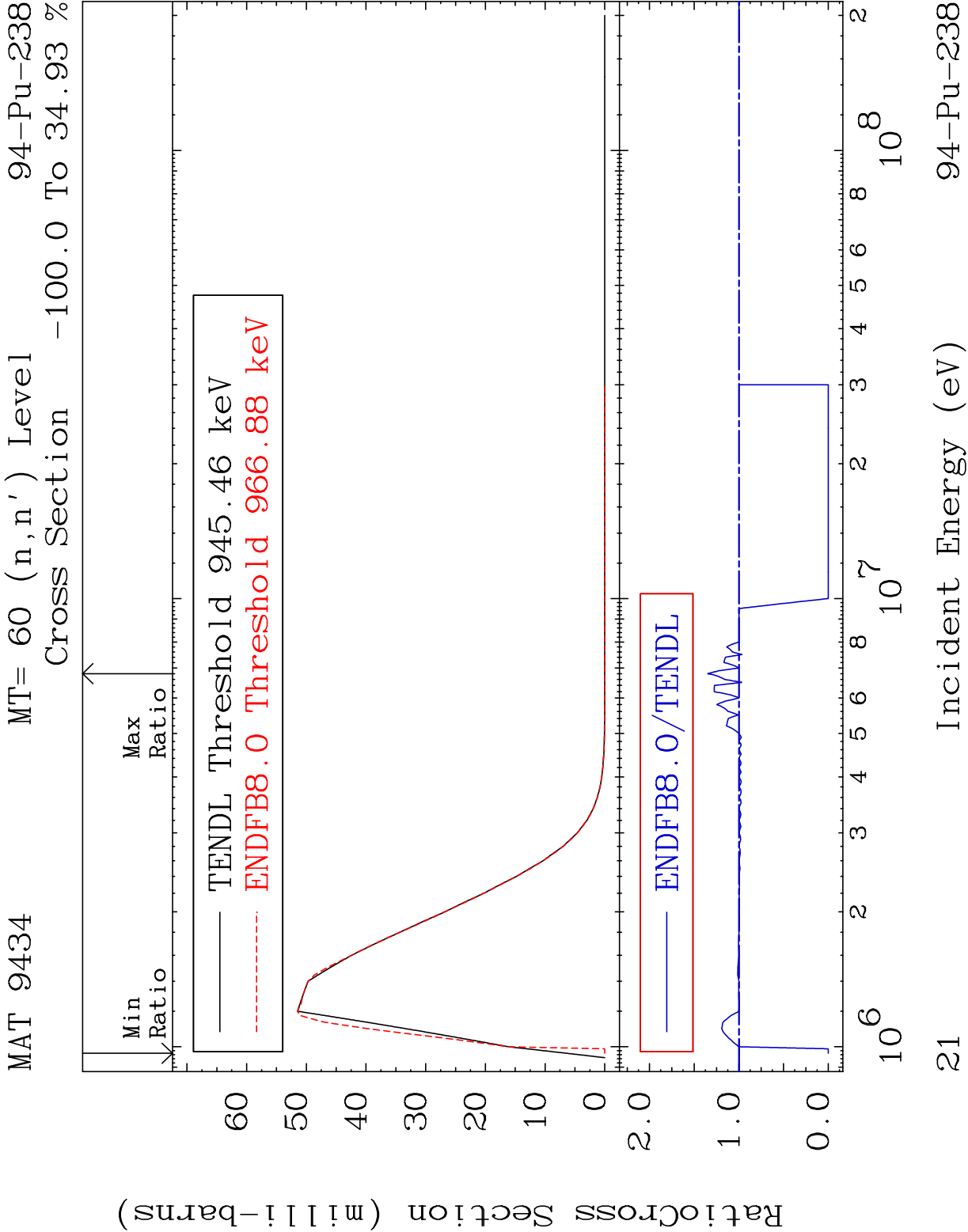


18 Incident Energy (eV) 94-Pu-238

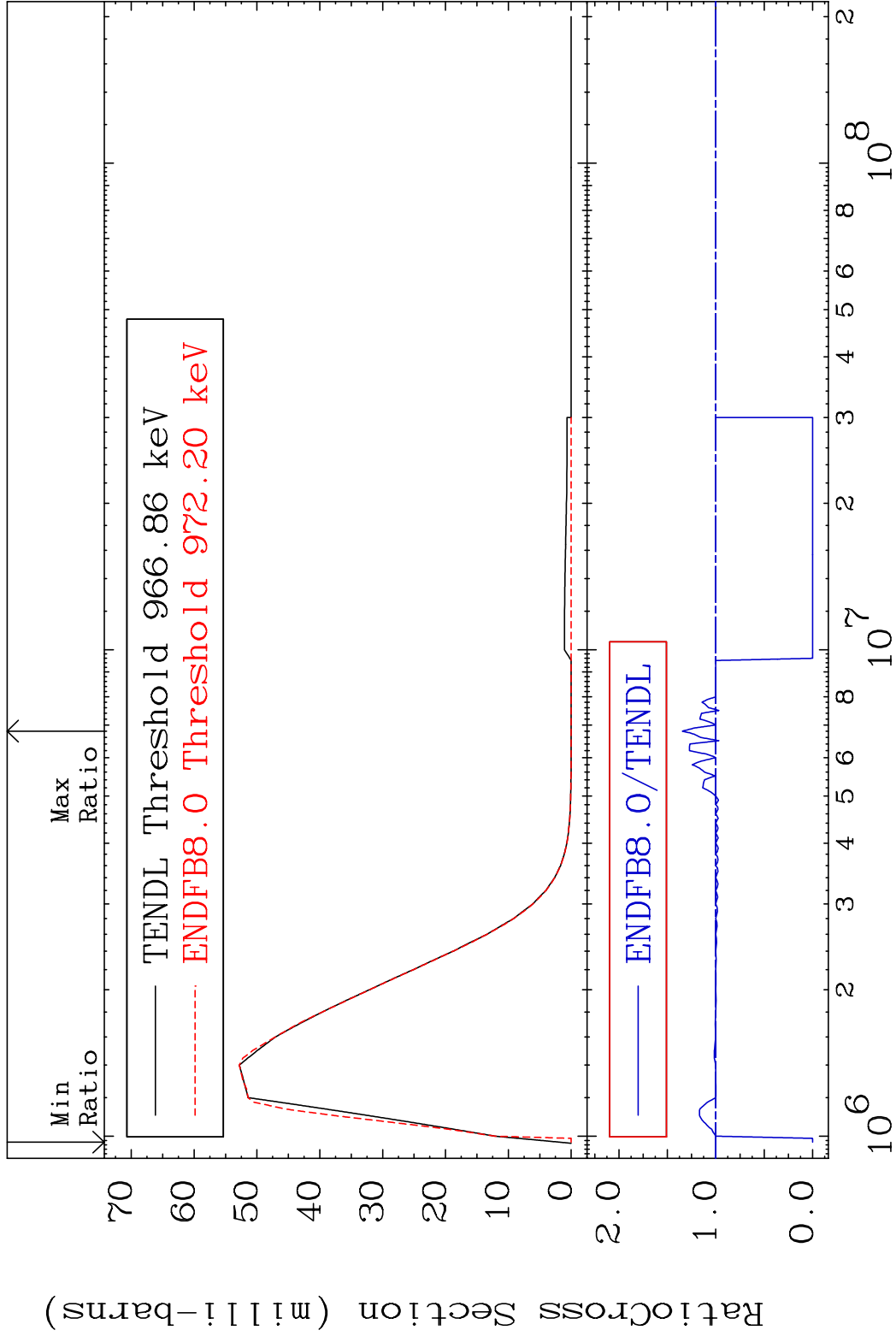
MAT 9434 MT= 58 (n,n') Level 94-Pu-238
Cross Section -100.0 To 22.56 %

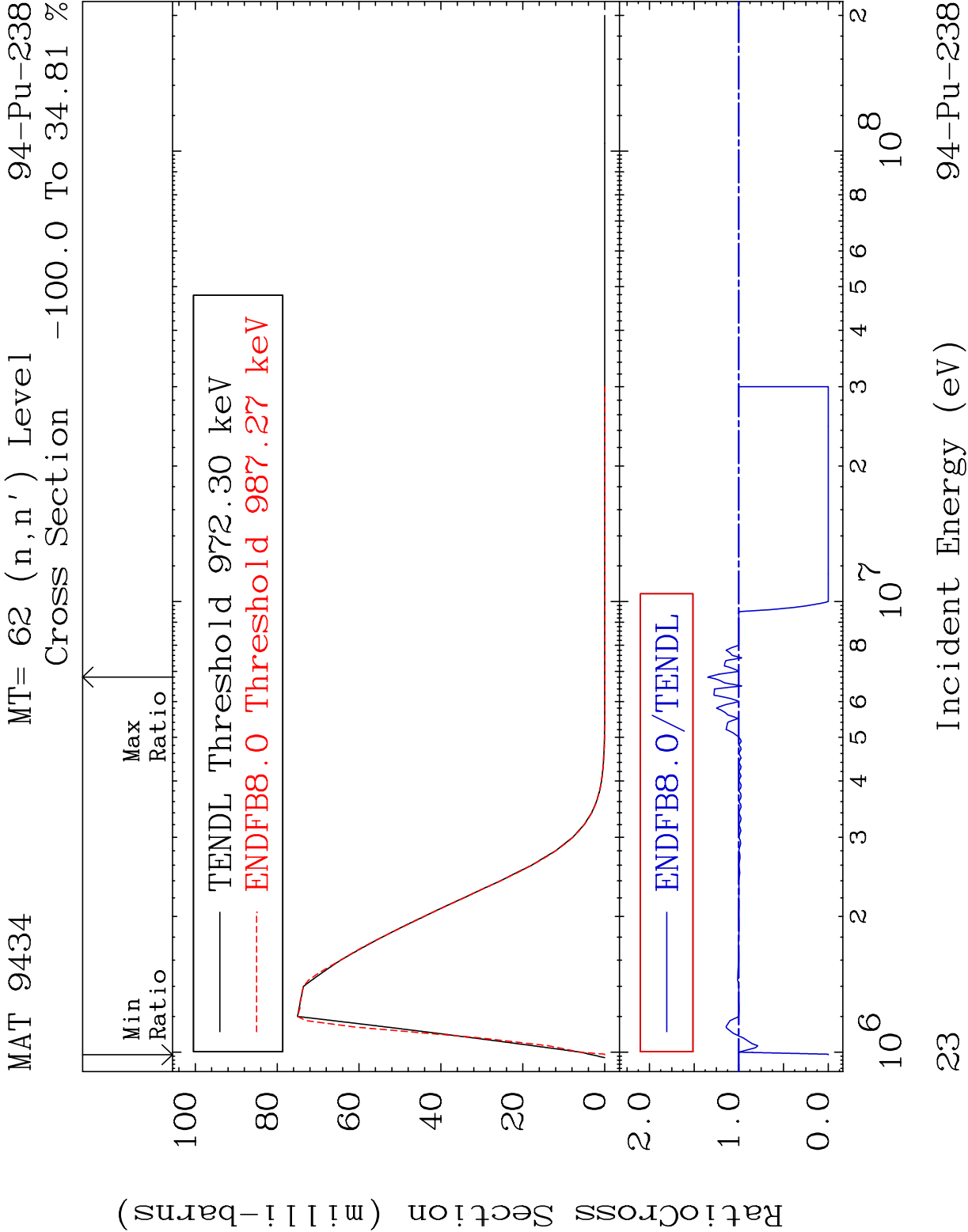




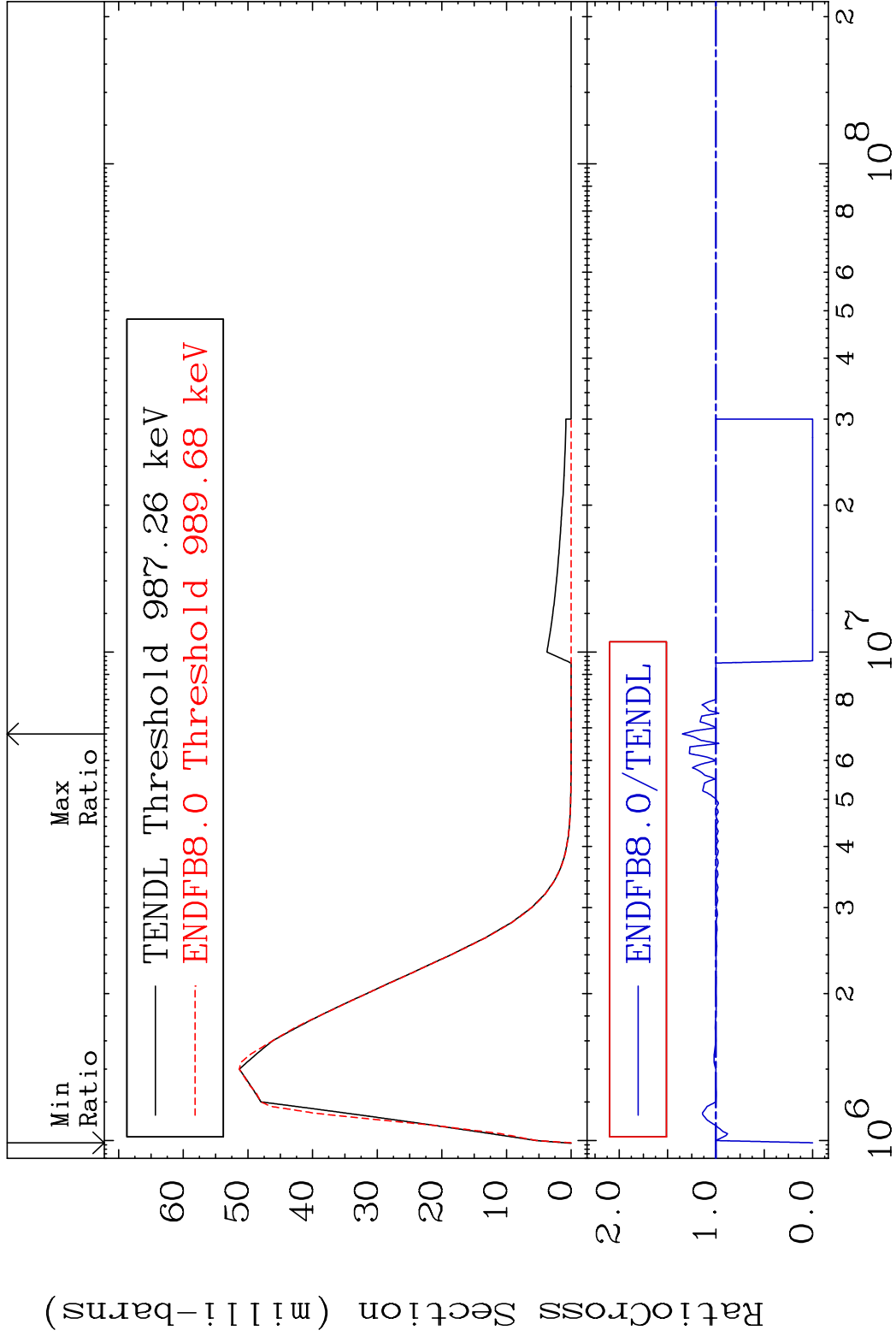


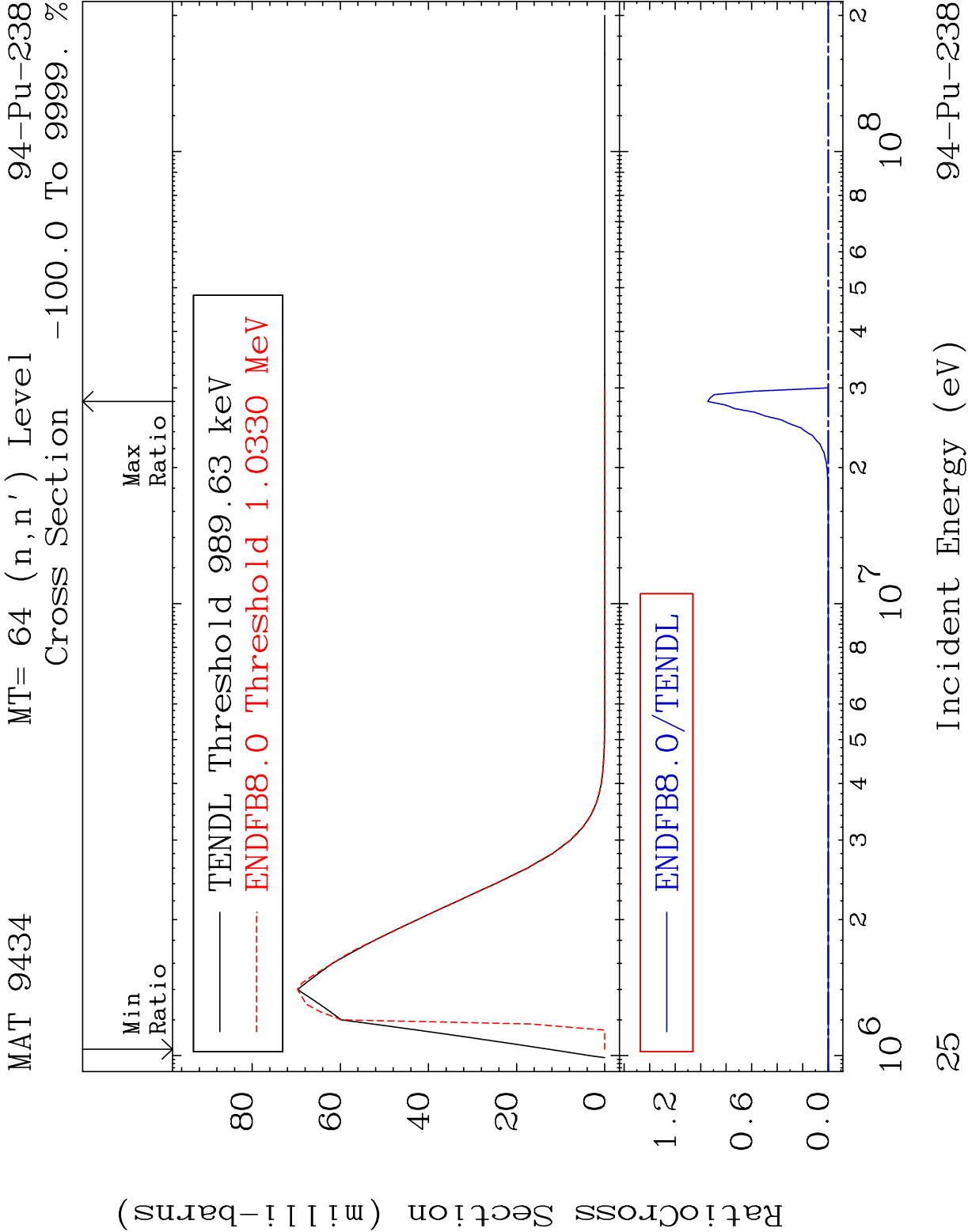
MAT 9434 MT= 61 (n,n') Level 94-Pu-238
Cross Section -100.0 To 34.54 %



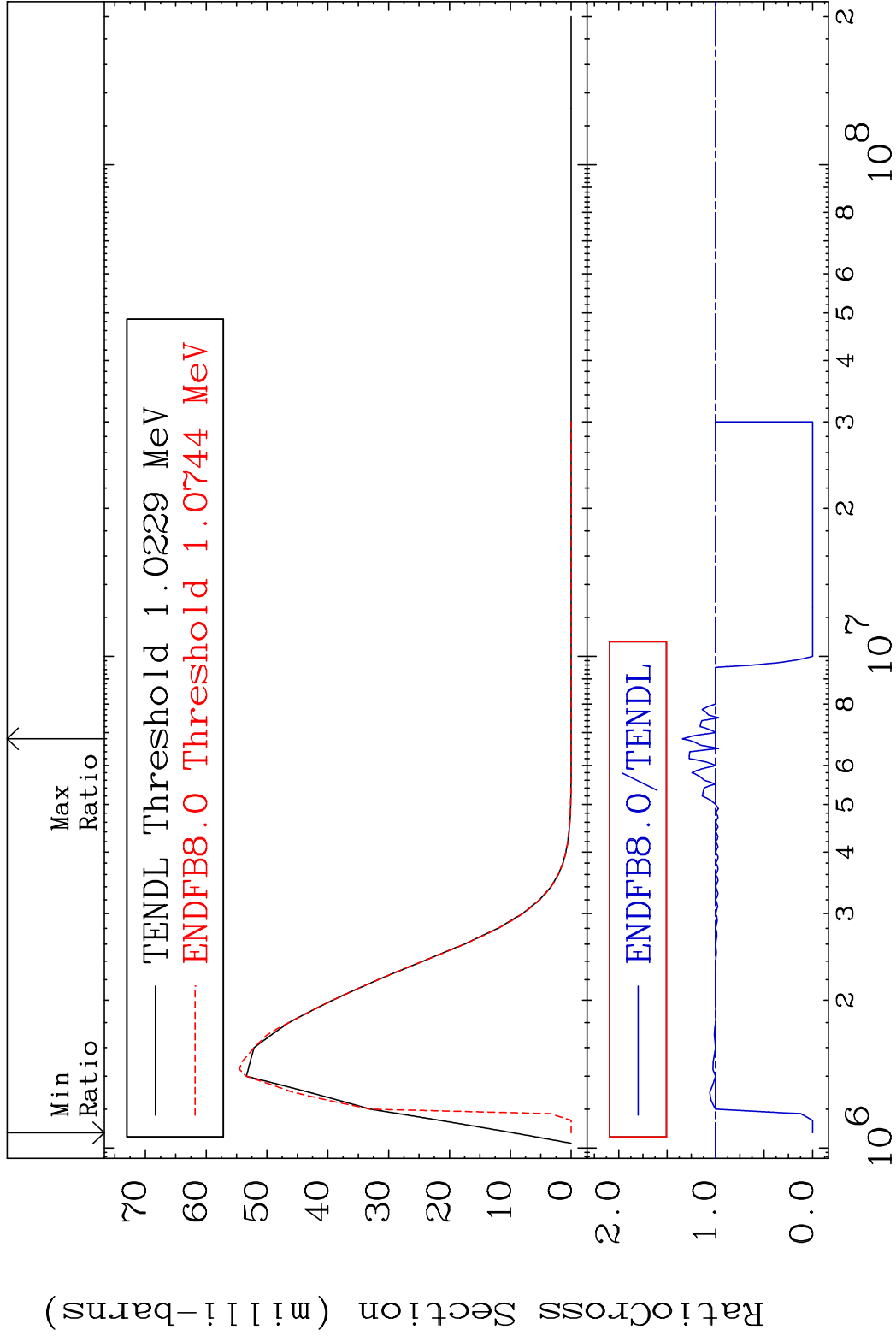


MAT 9434 MT= 63 (n,n') Level 94-Pu-238
Cross Section -100.0 To 34.66 %



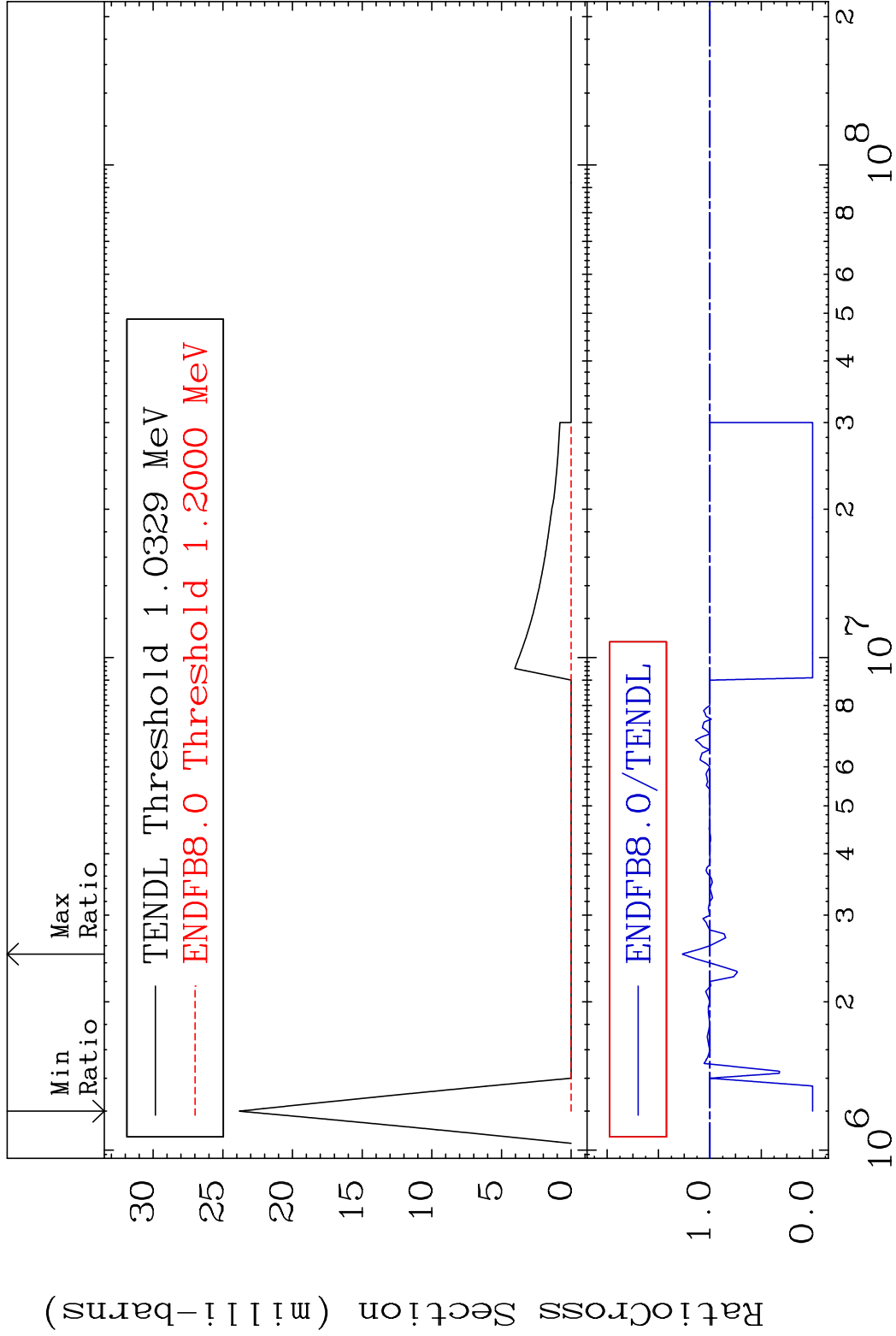


MAT 9434 MT= 65 (n,n') Level 94-Pu-238
Cross Section -100.0 To 34.30 %



26 Incident Energy (eV) 94-Pu-238

MAT 9434 MT= 66 (n,n') Level 94-Pu-238
Cross Section -100.0 To 26.79 %



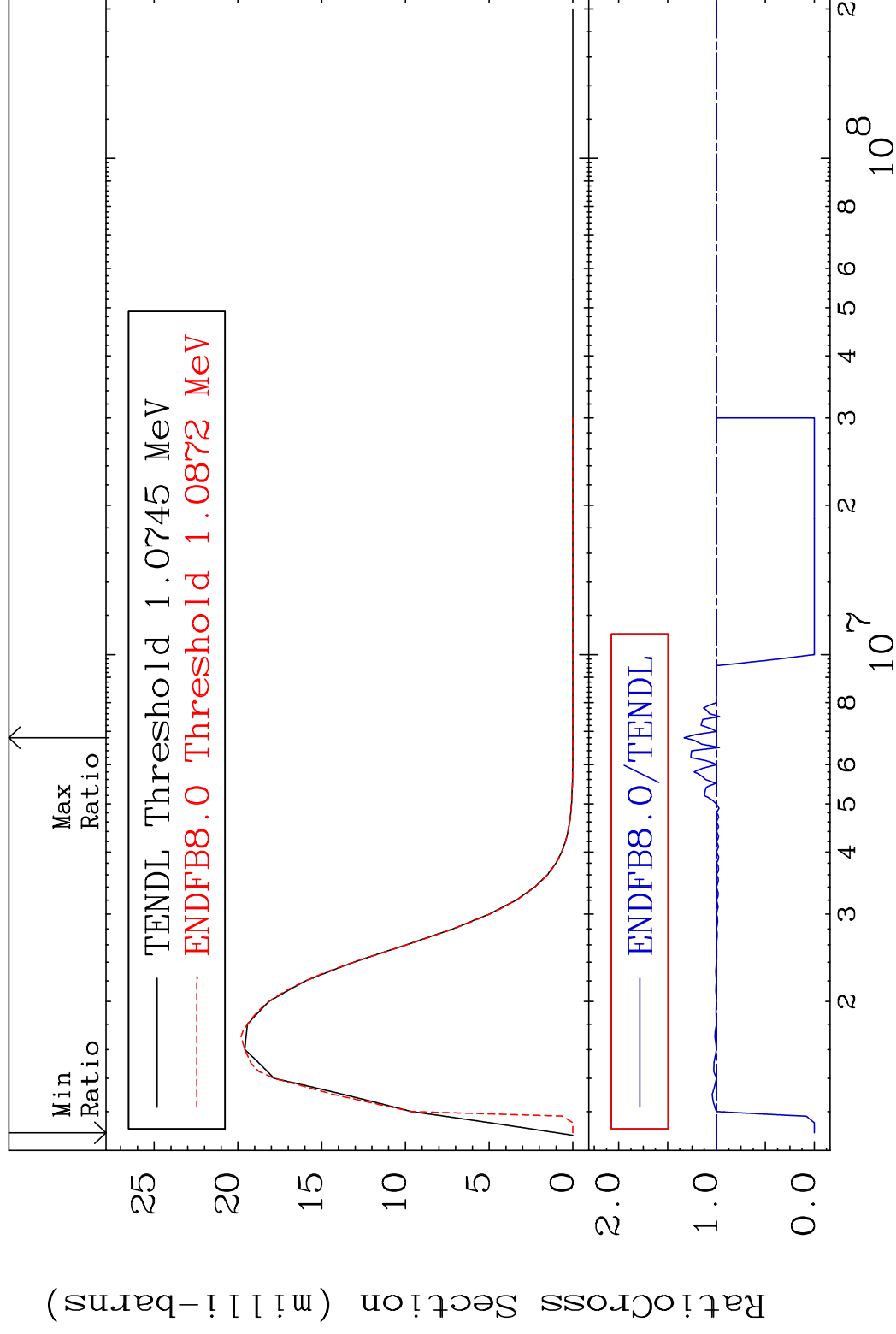
27 Incident Energy (eV) 94-Pu-238

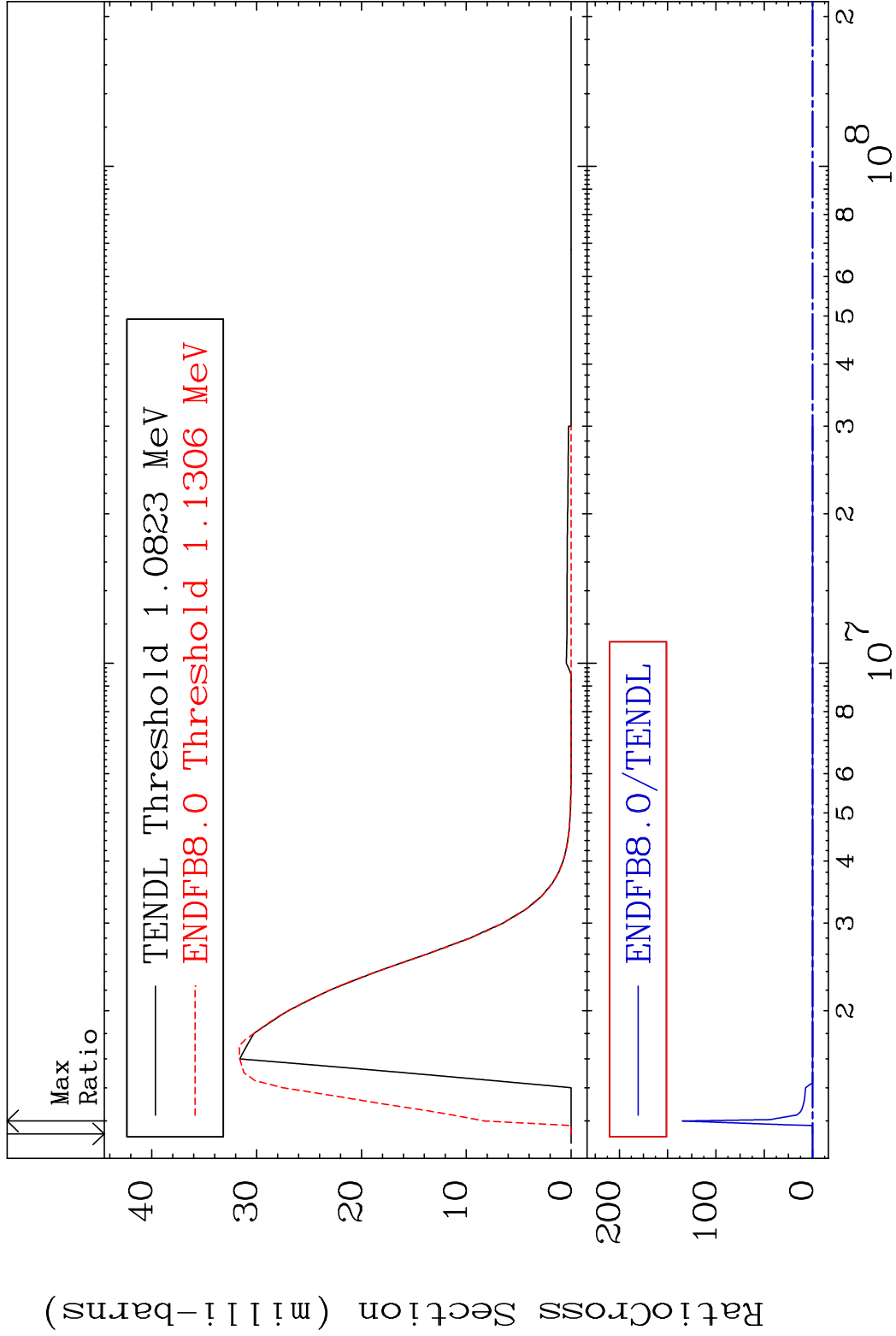
MAT 9434

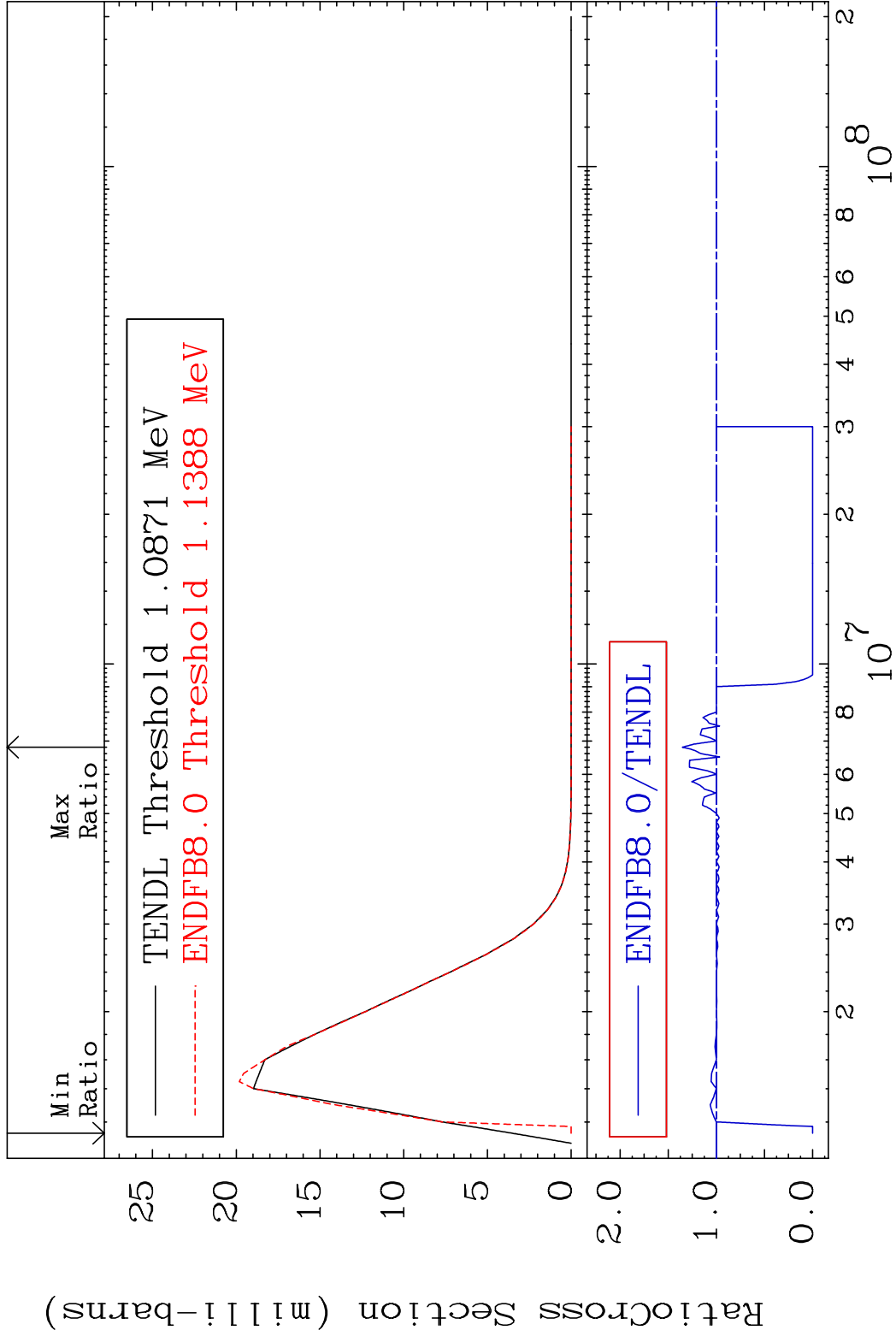
MT= 67 (n, n') Level

94-Pu-238

Cross Section -100.0 To 33.18 %







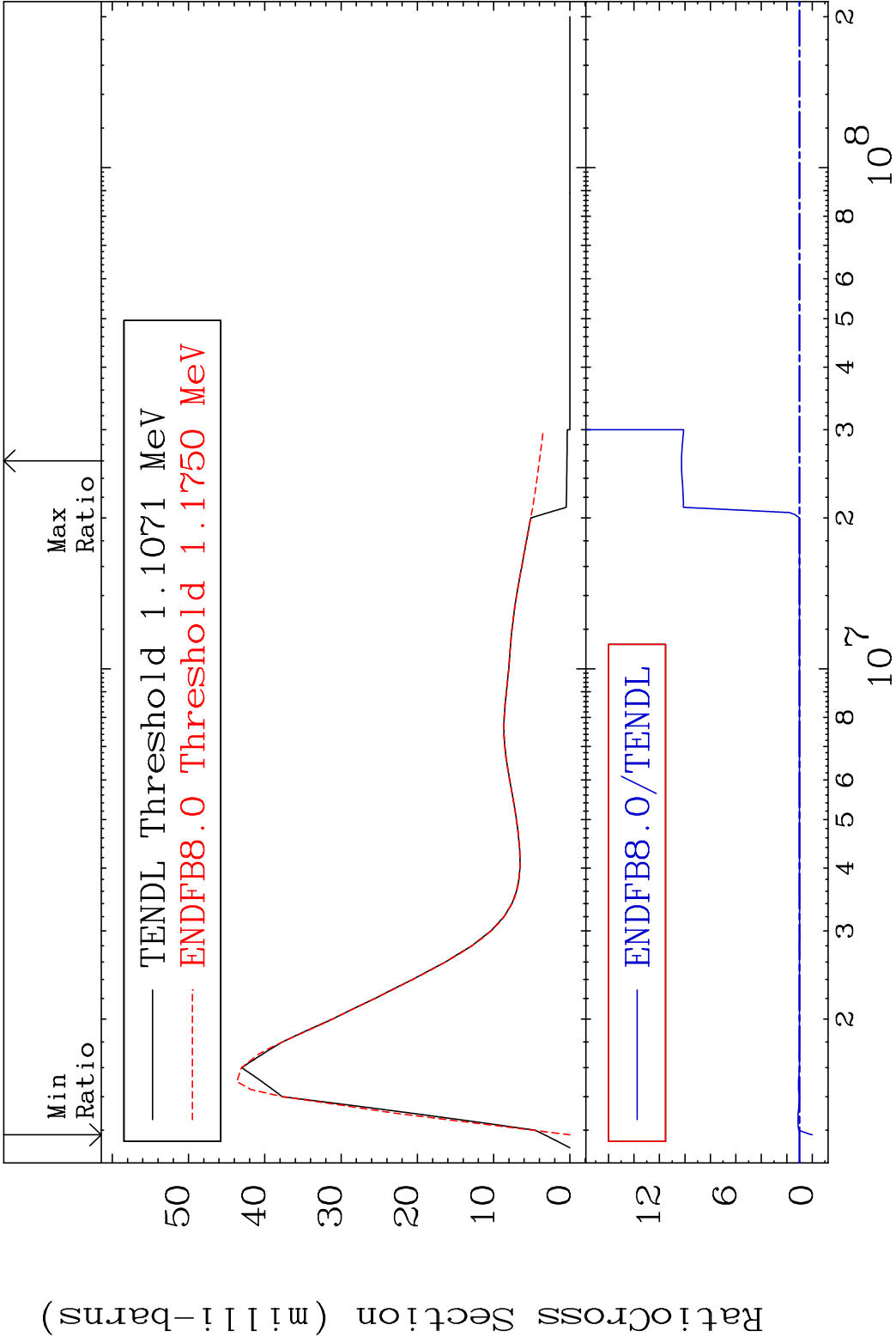
MAT 9434

MT= 70 (n,n') Level

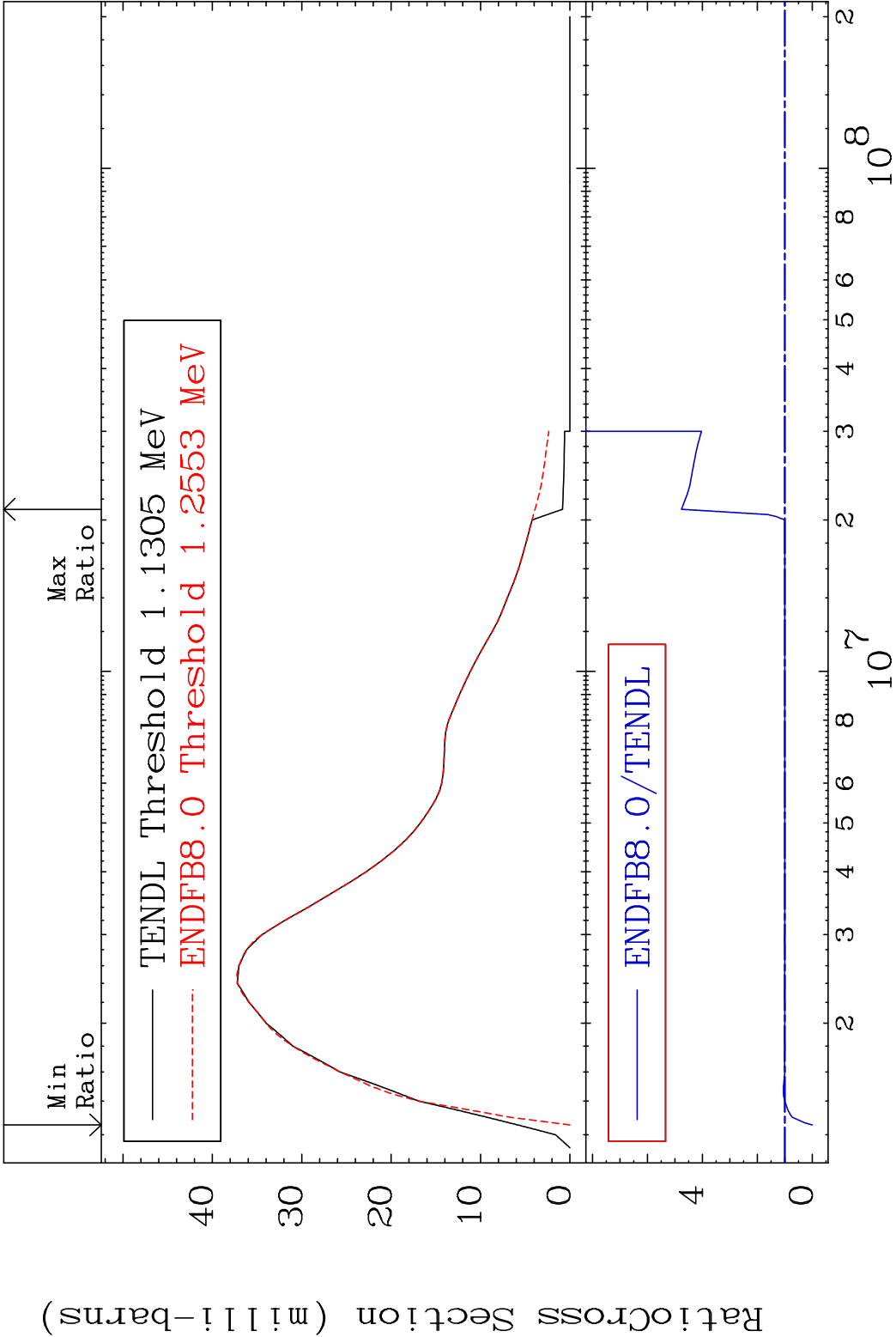
94-Pu-238

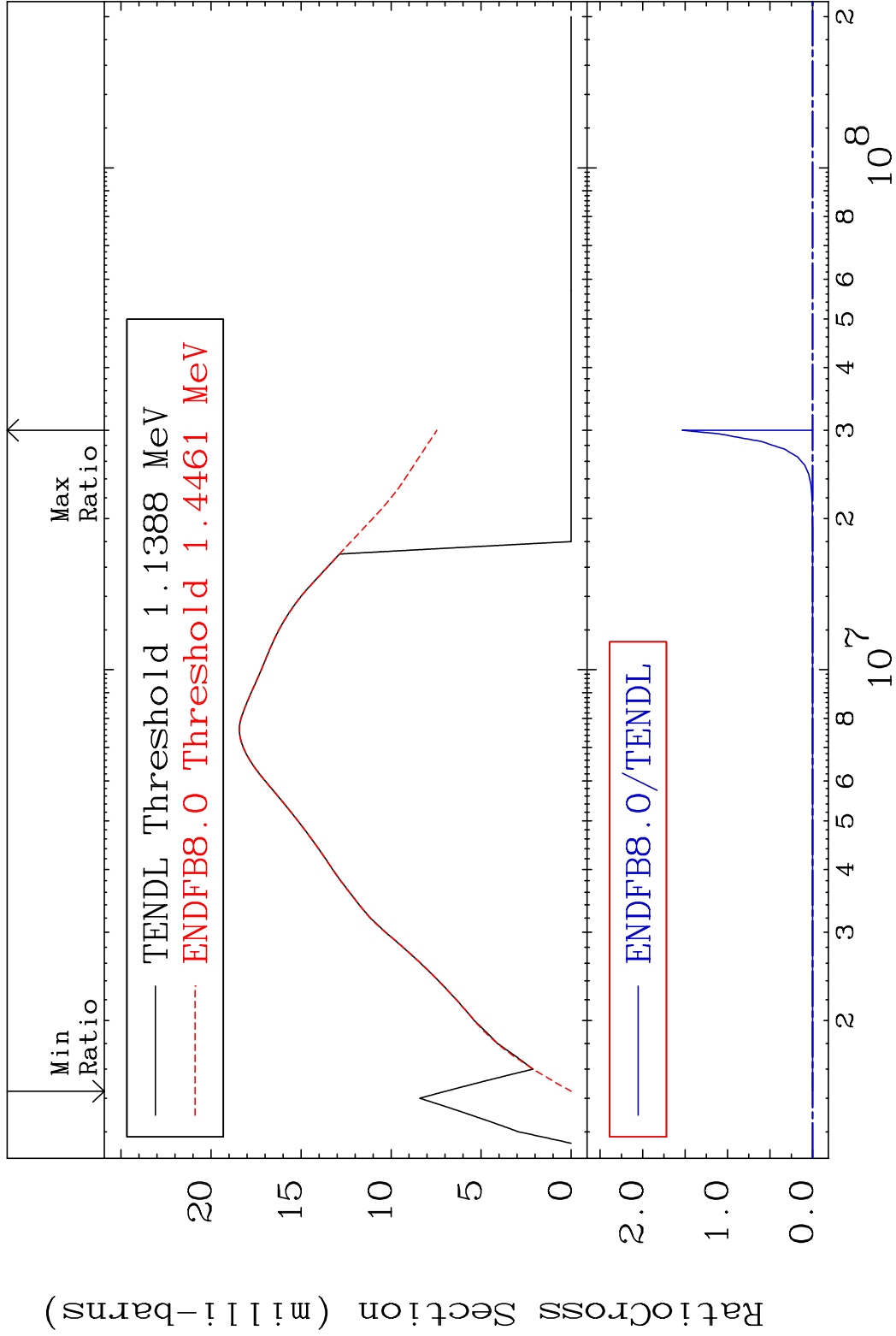
Cross Section

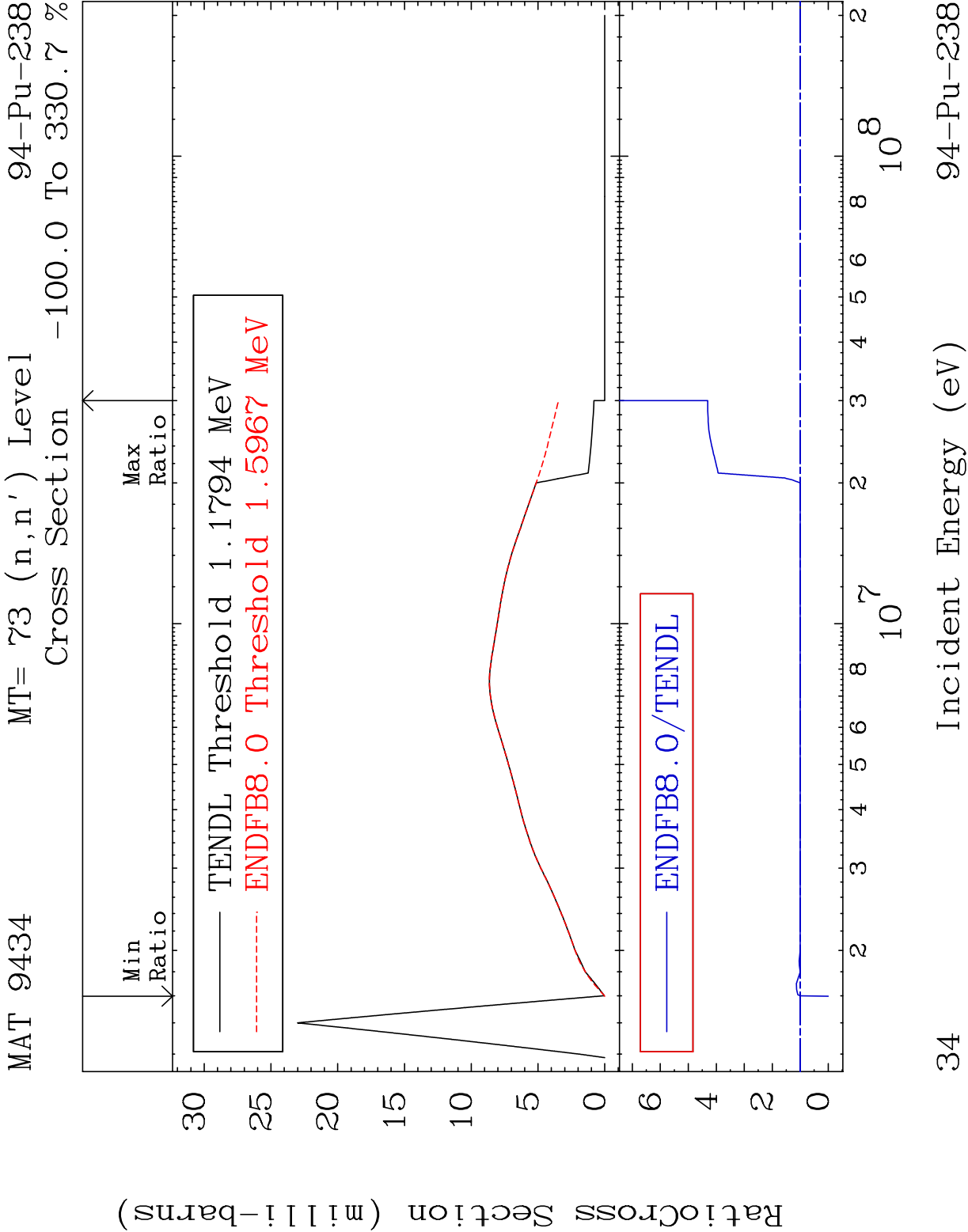
-100.0 To 926.4 %

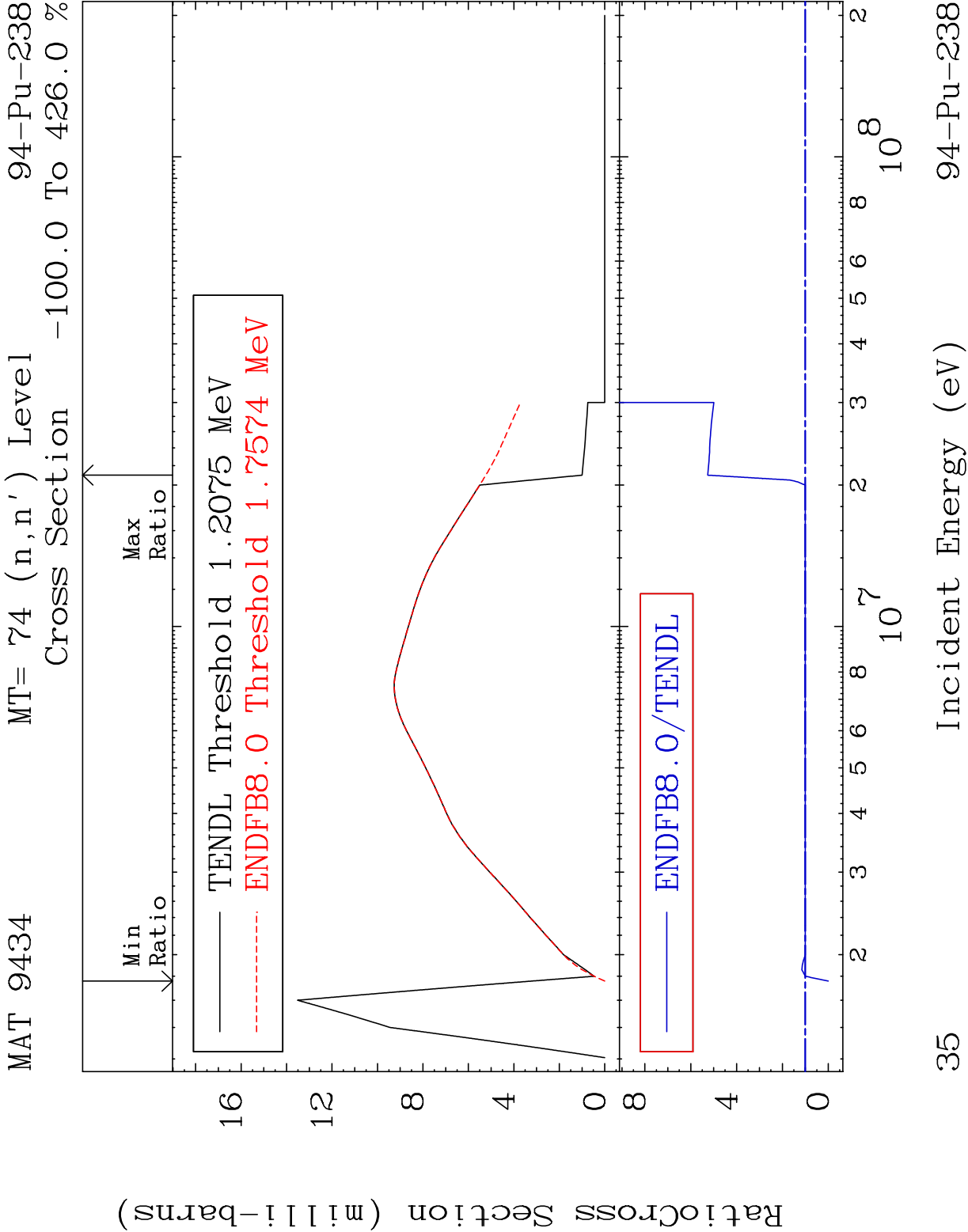


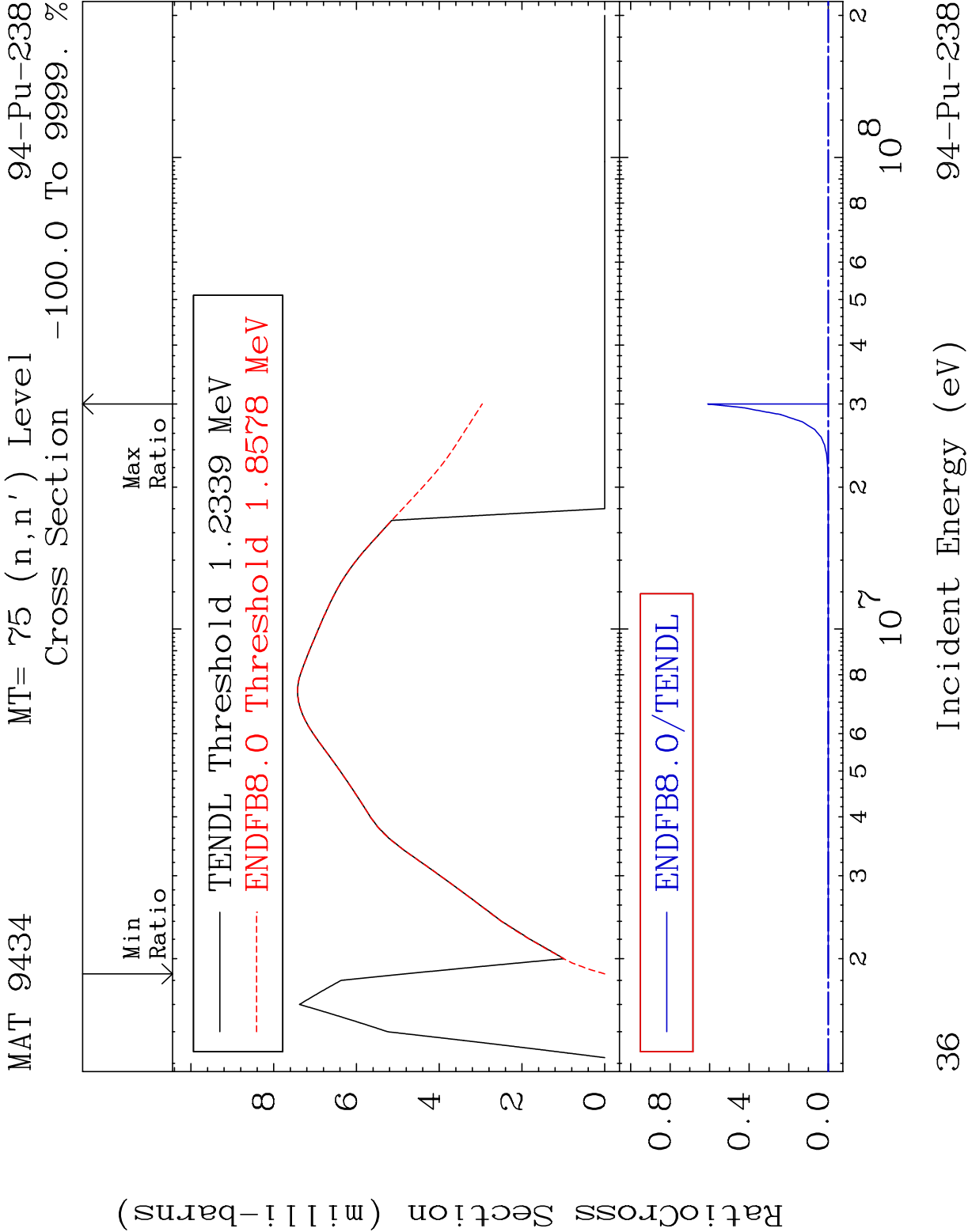
MAT 9434 MT= 71 (n,n') Level 94-Pu-238
Cross Section -100.0 To 375.8 %











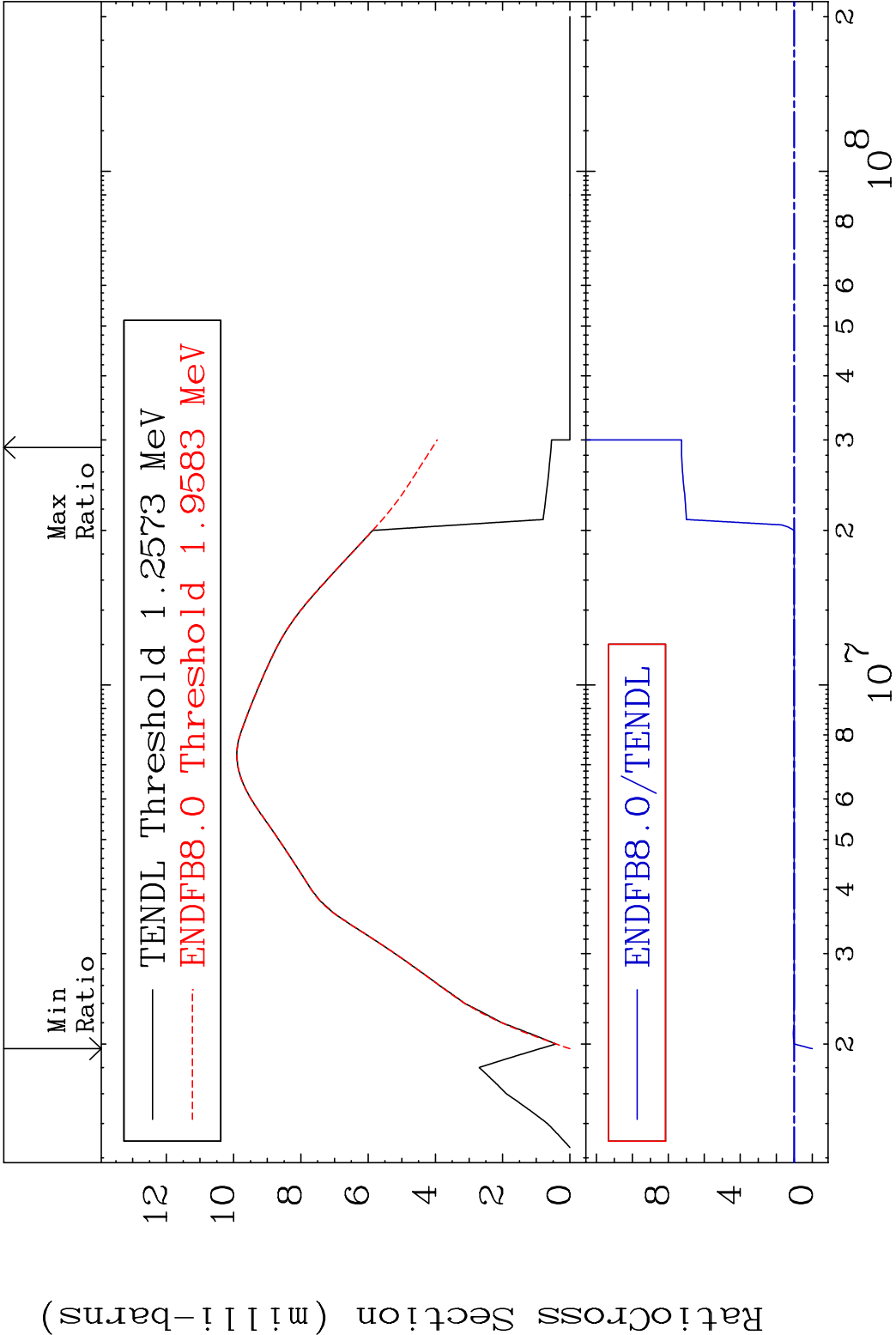
MAT 9434

MT= 76 (n,n') Level

94-Pu-238

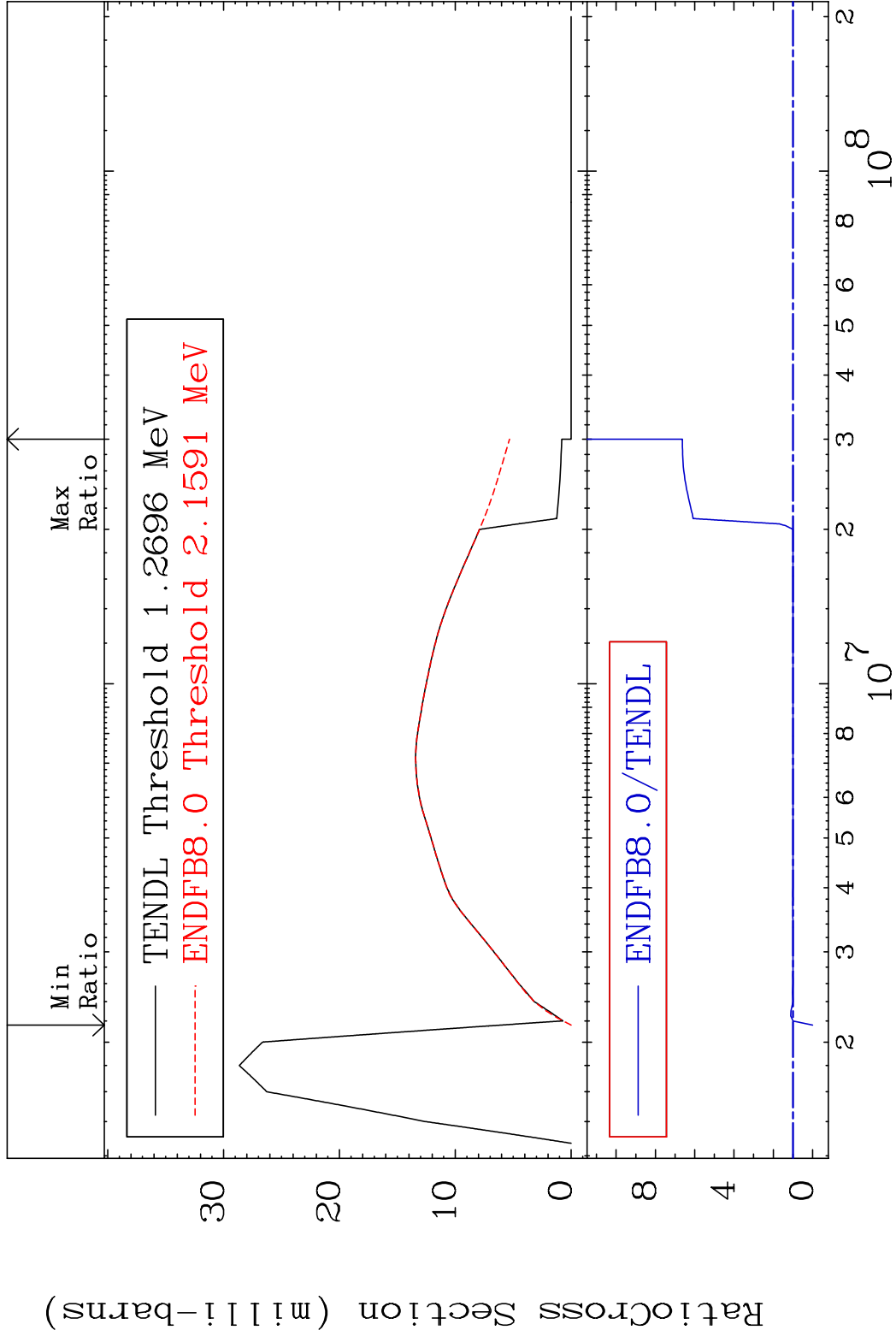
Cross Section

-100.0 To 626.6 %

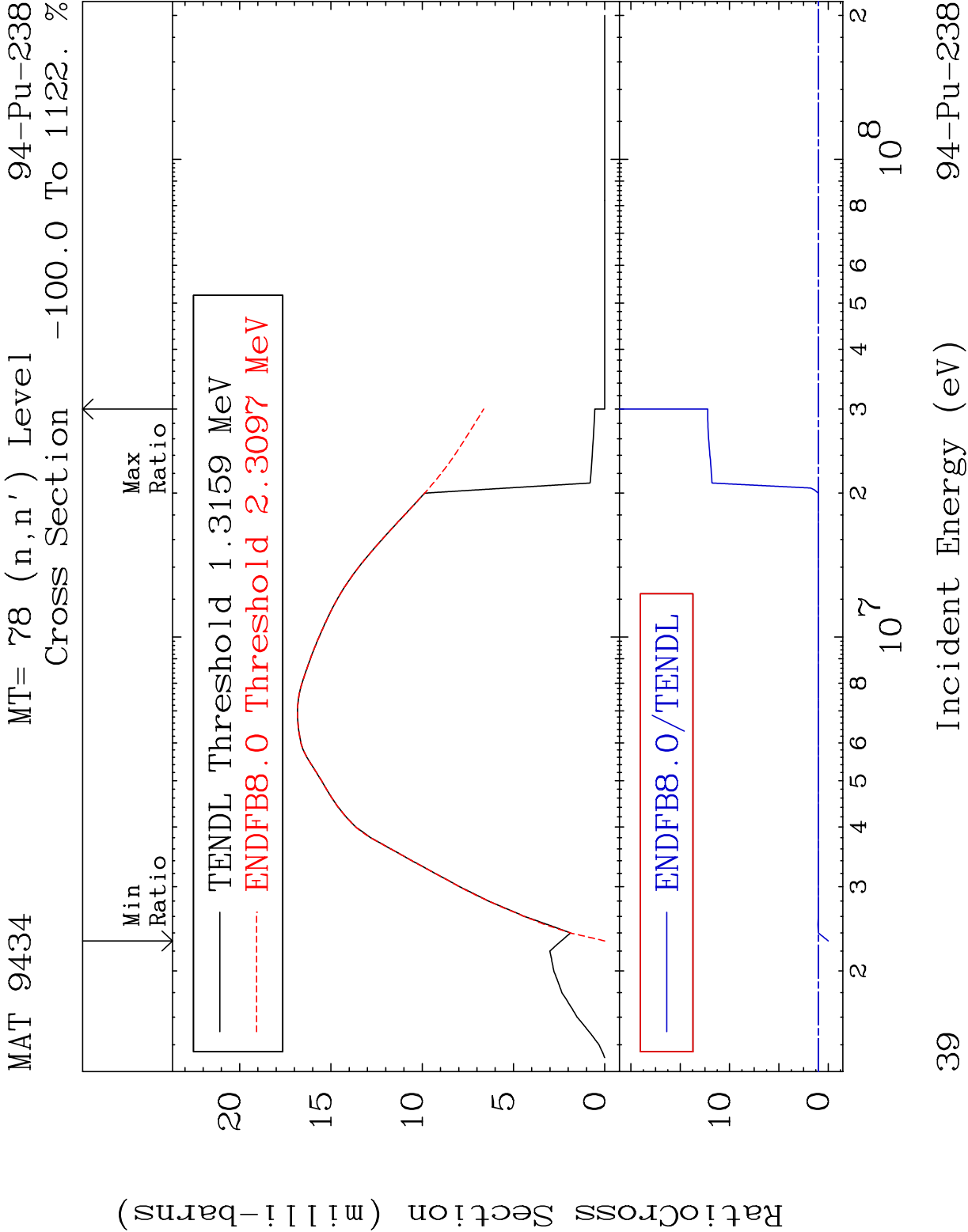


MAT 9434 MT= 77 (n,n') Level 94-Pu-238

Cross Section -100.0 To 562.8 %



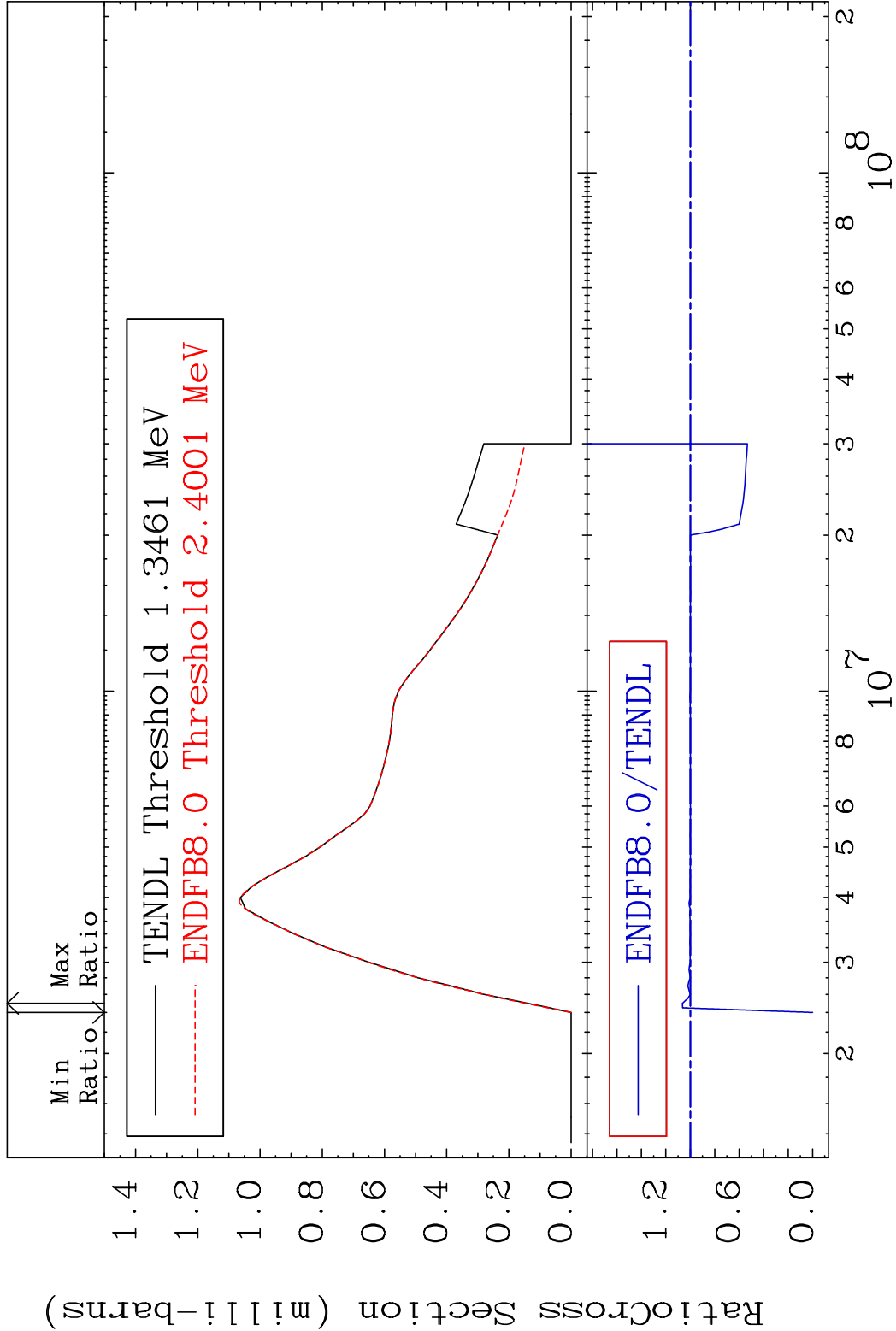
38 Incident Energy (eV) 94-Pu-238

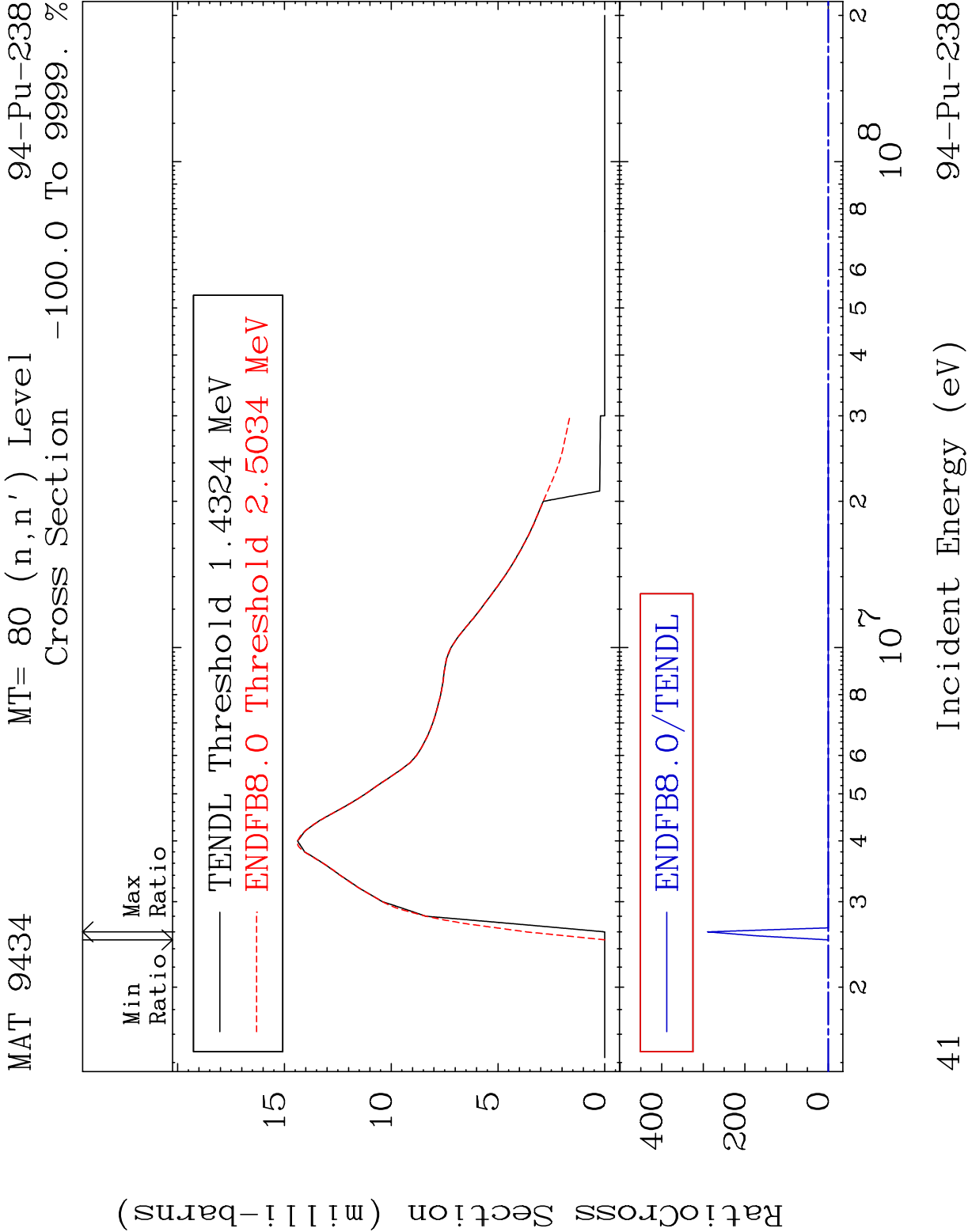


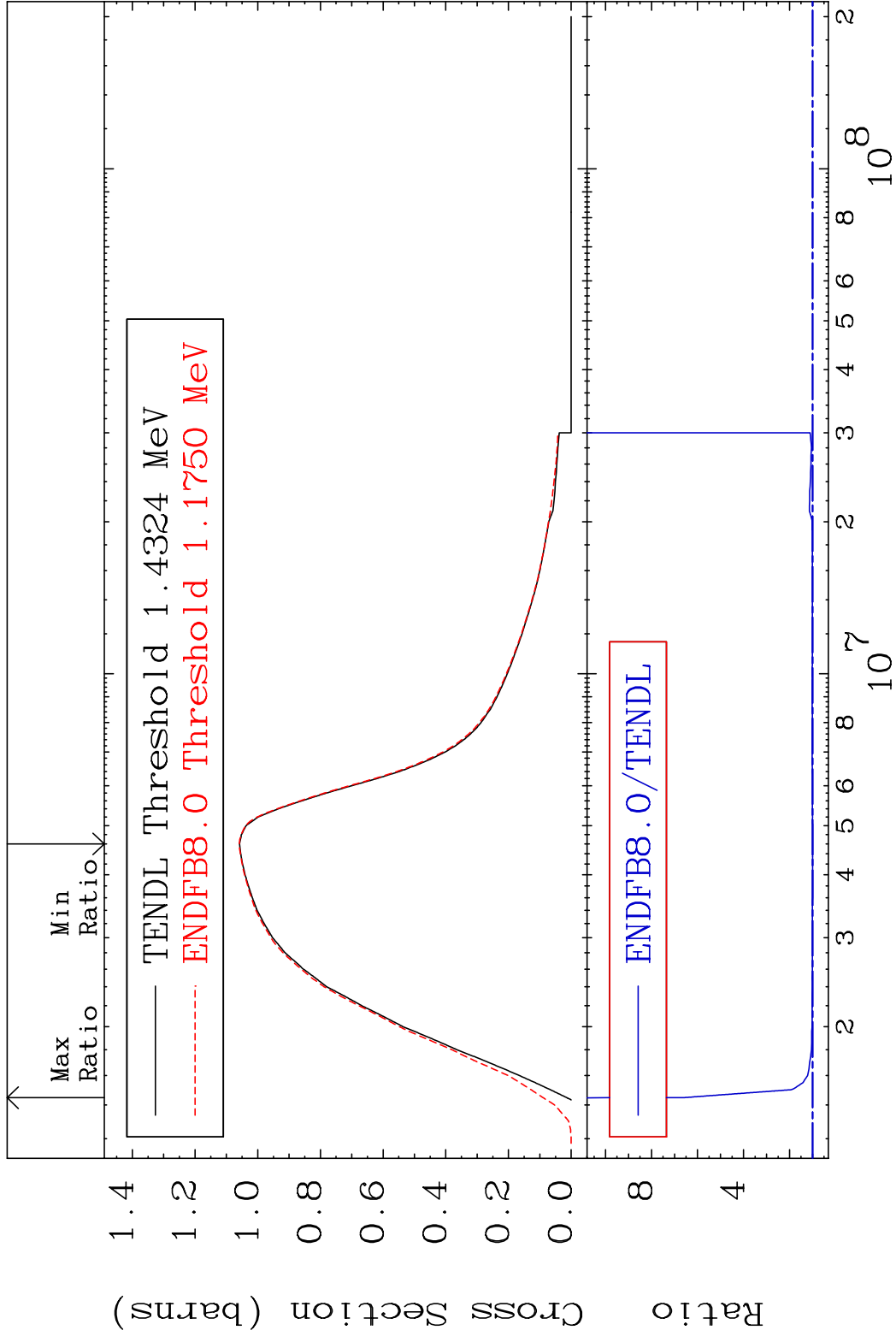
39

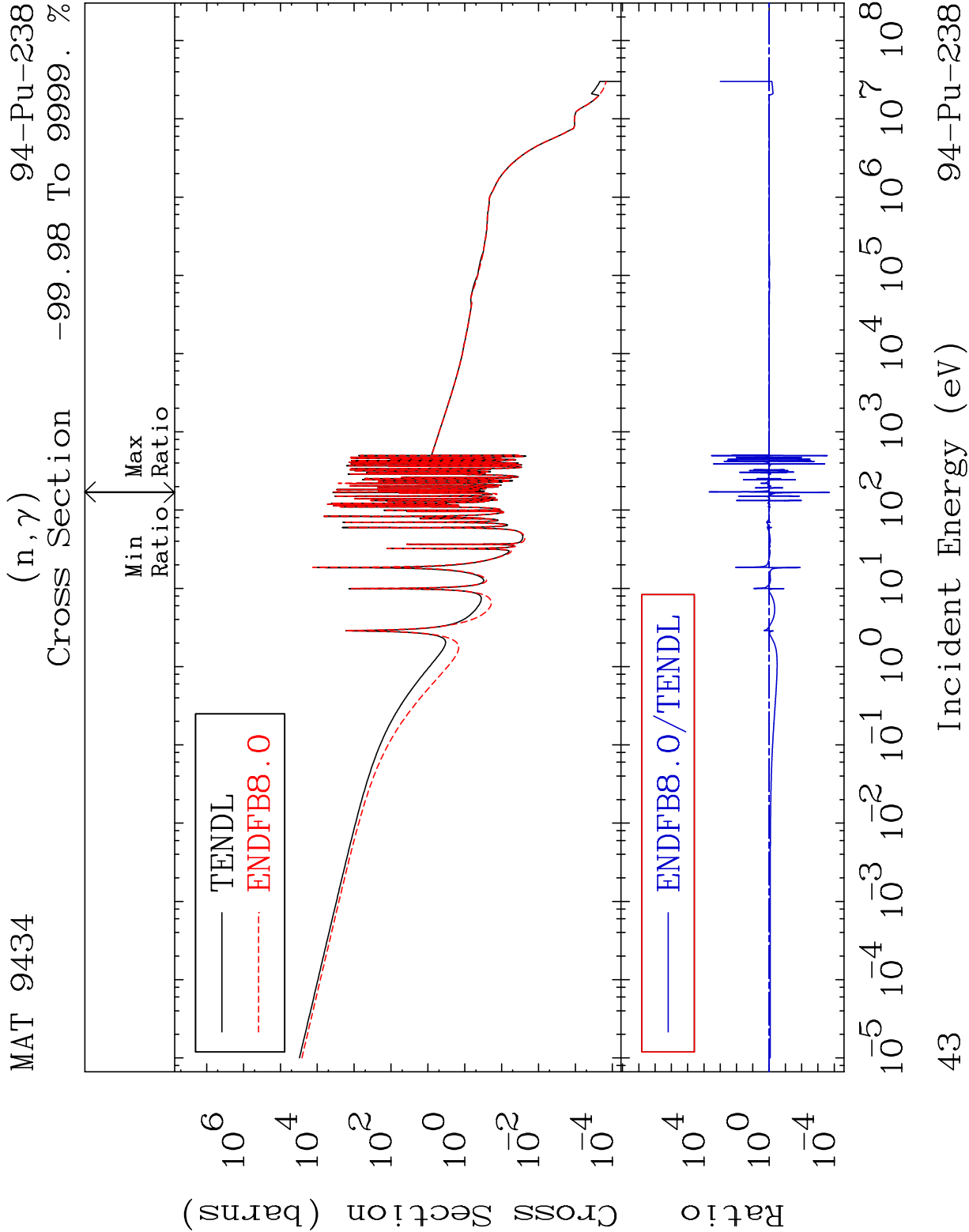
94-Pu-238

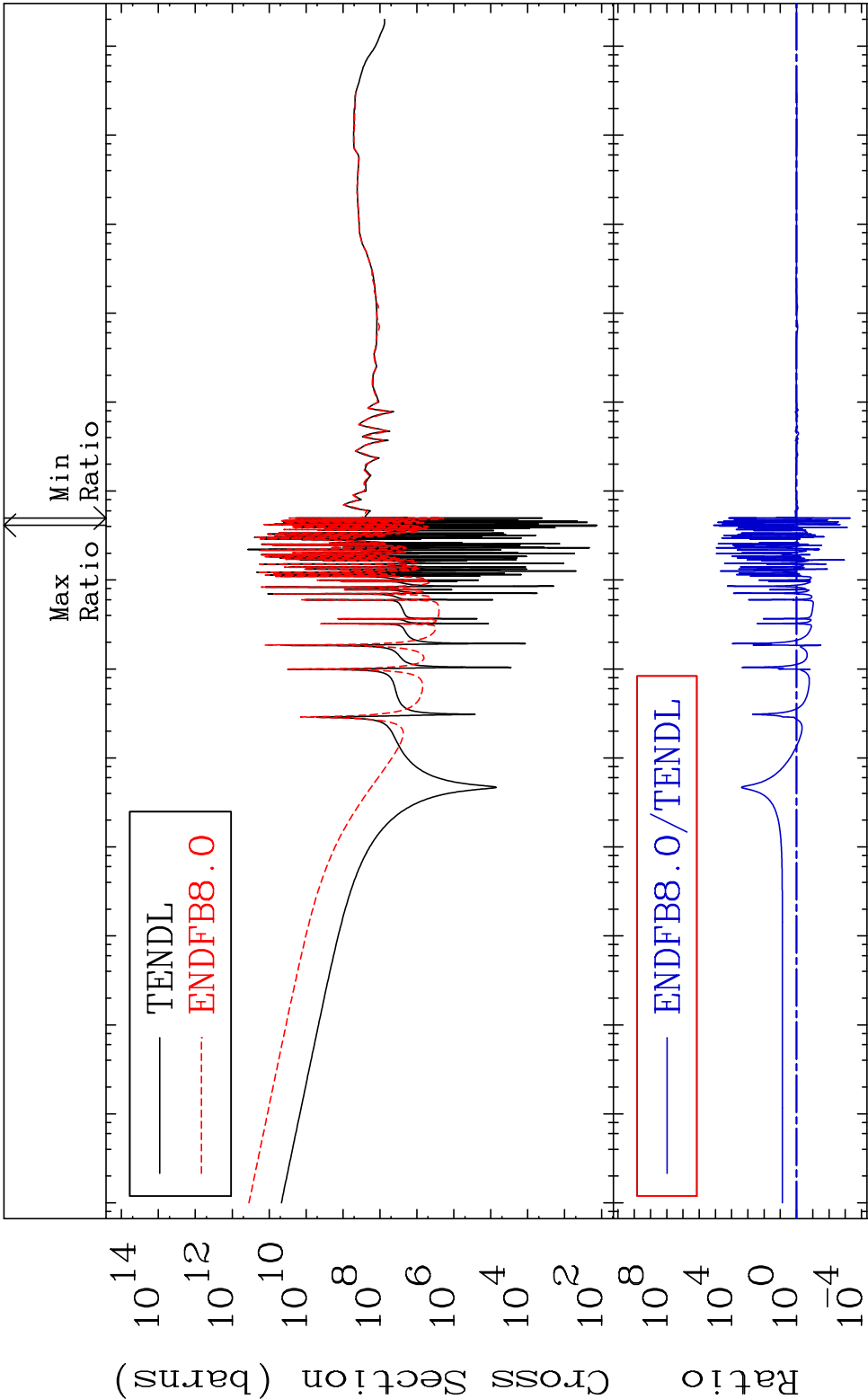
MAT 9434 MT= 79 (n,n') Level 94-Pu-238
Cross Section -100.0 To 6.486 %

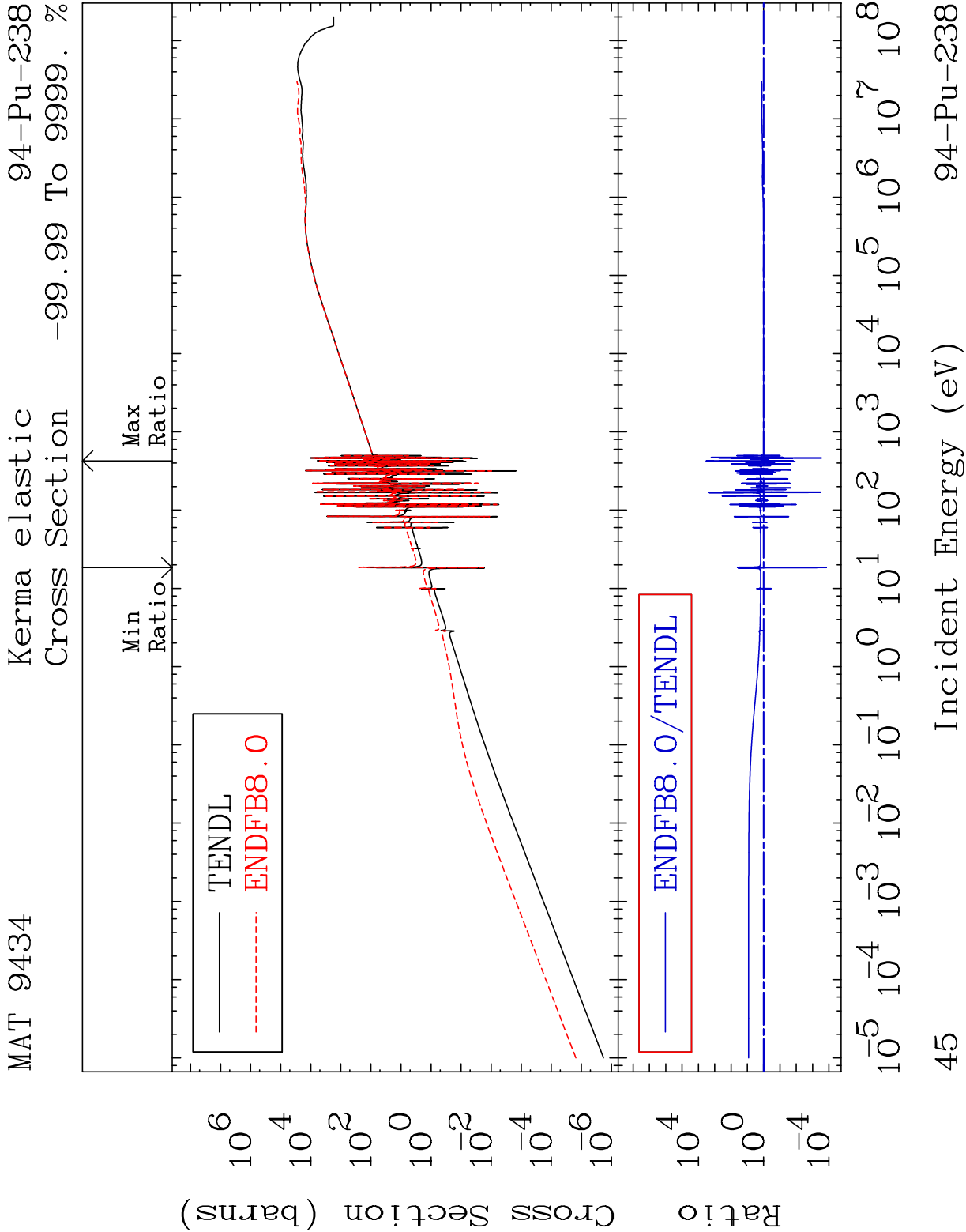




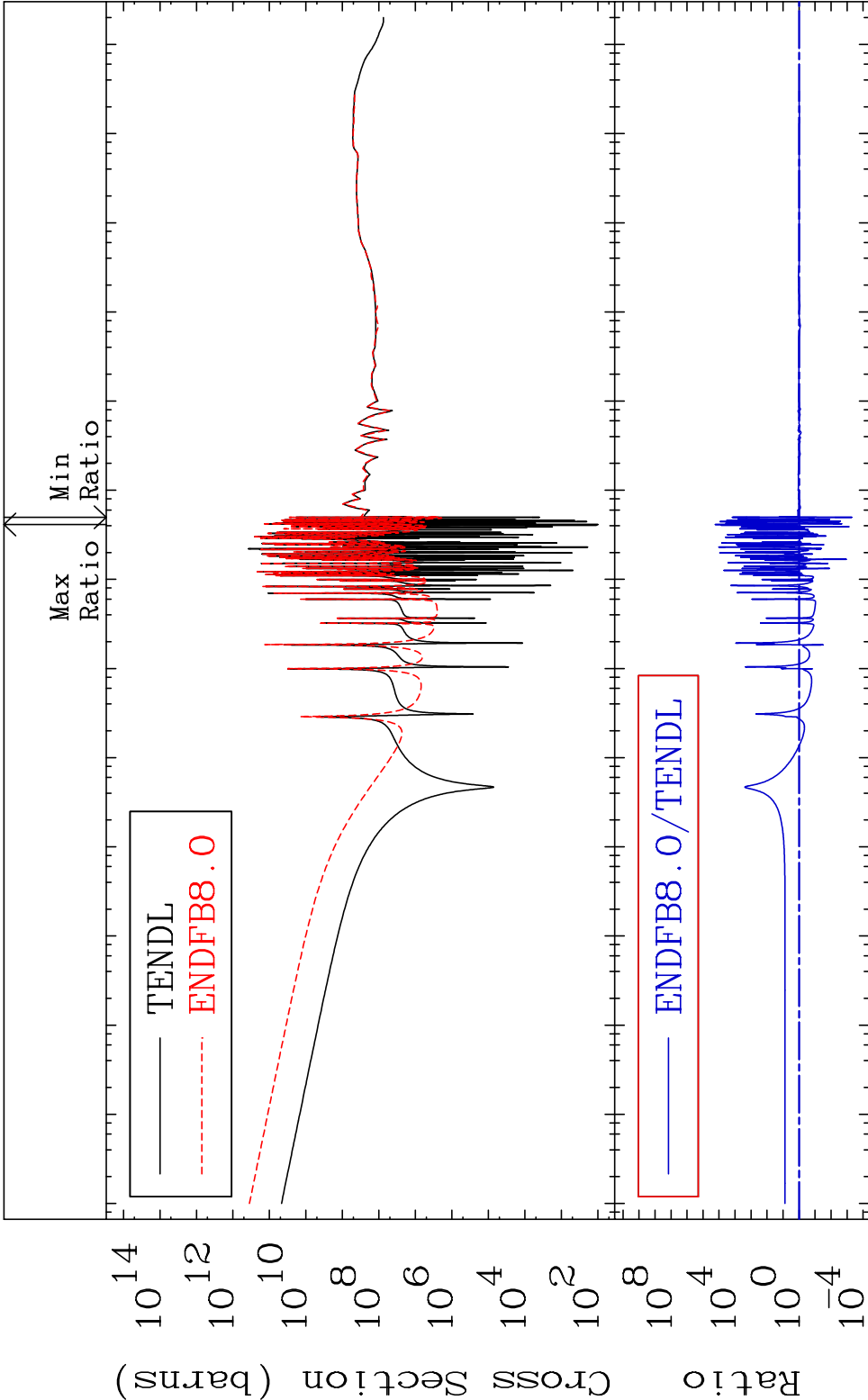


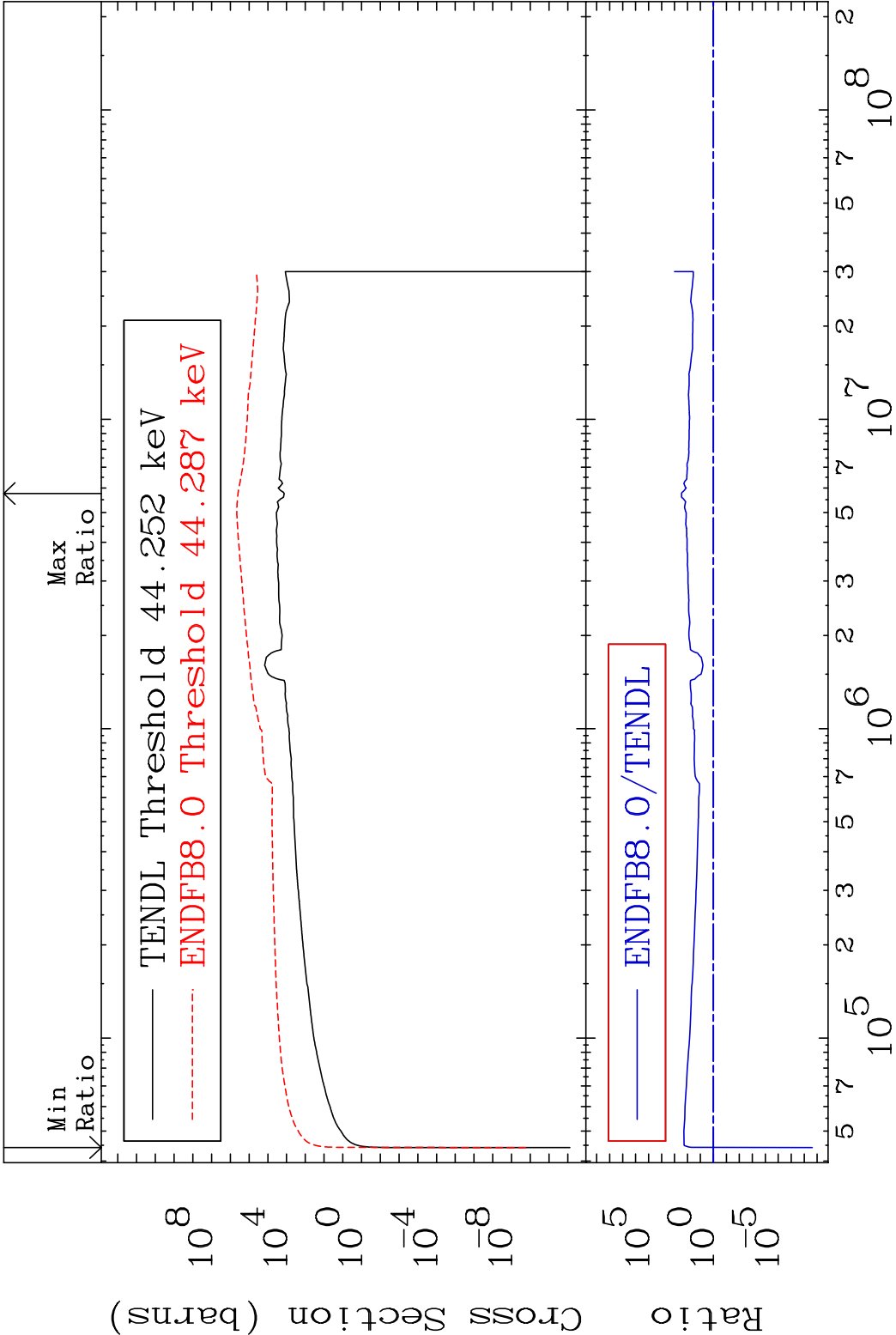




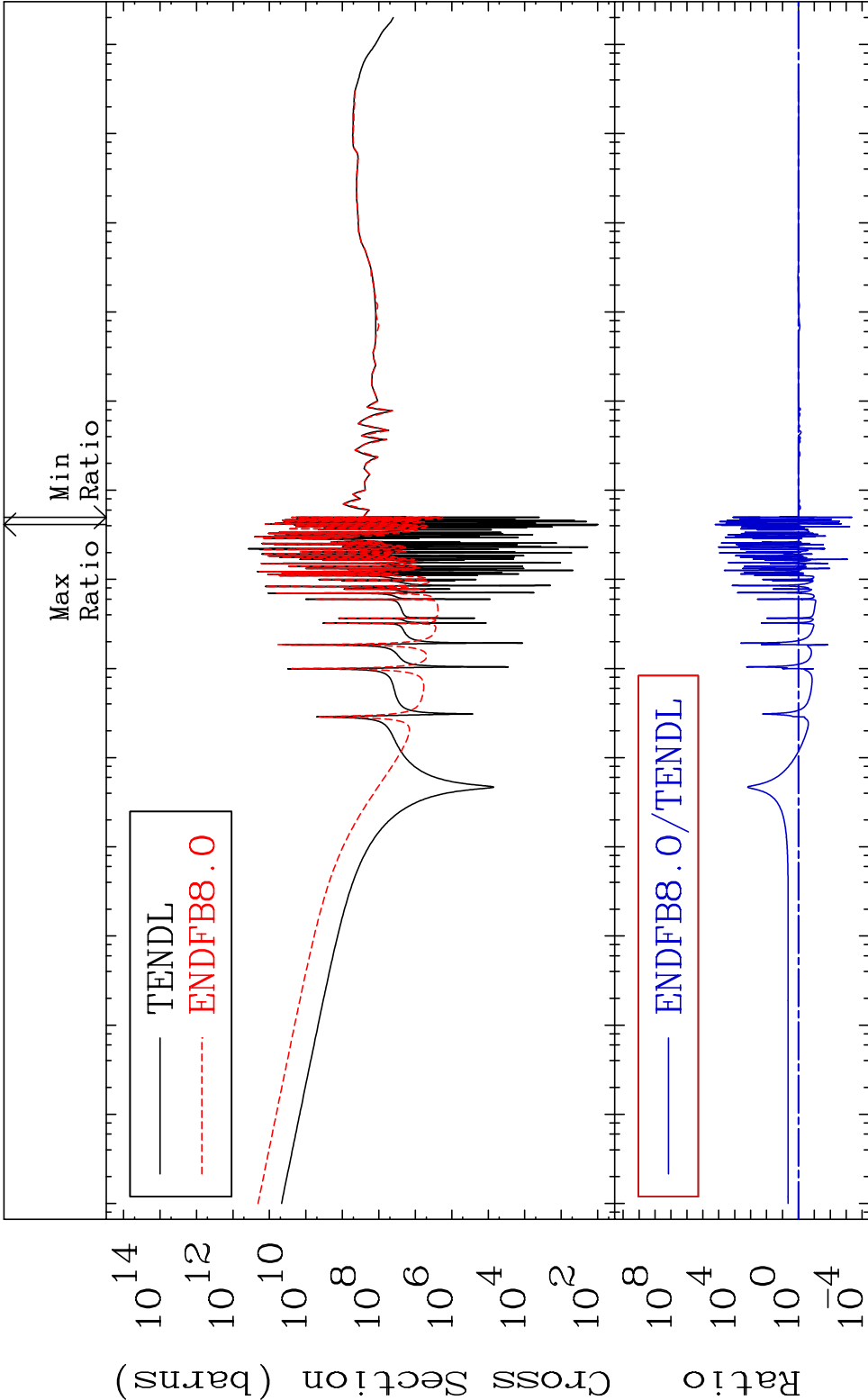


MAT 9434 Kerma non-elastic (all but mt2) 94-Pu-238
Cross Section -99.95 To 9999. %

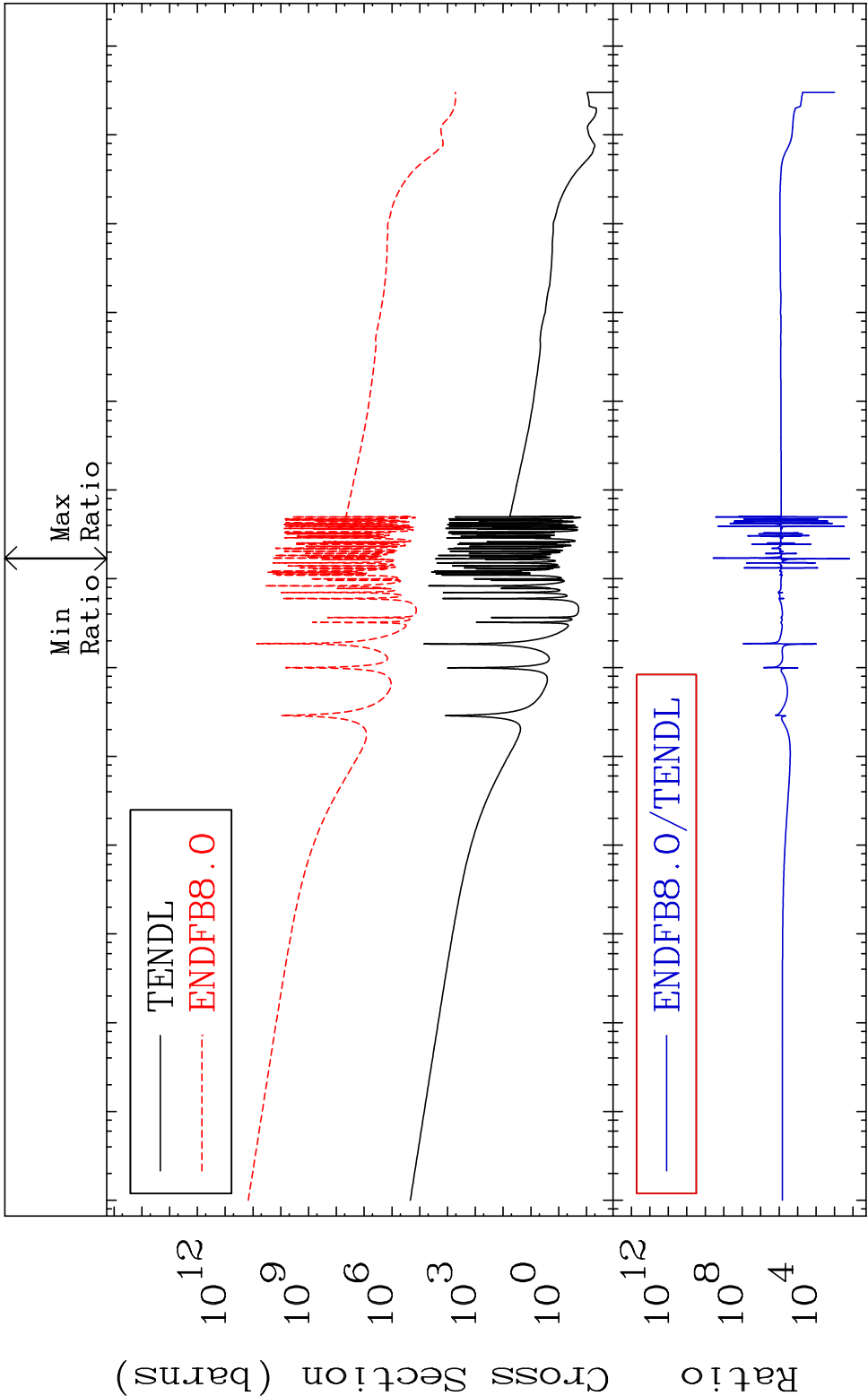


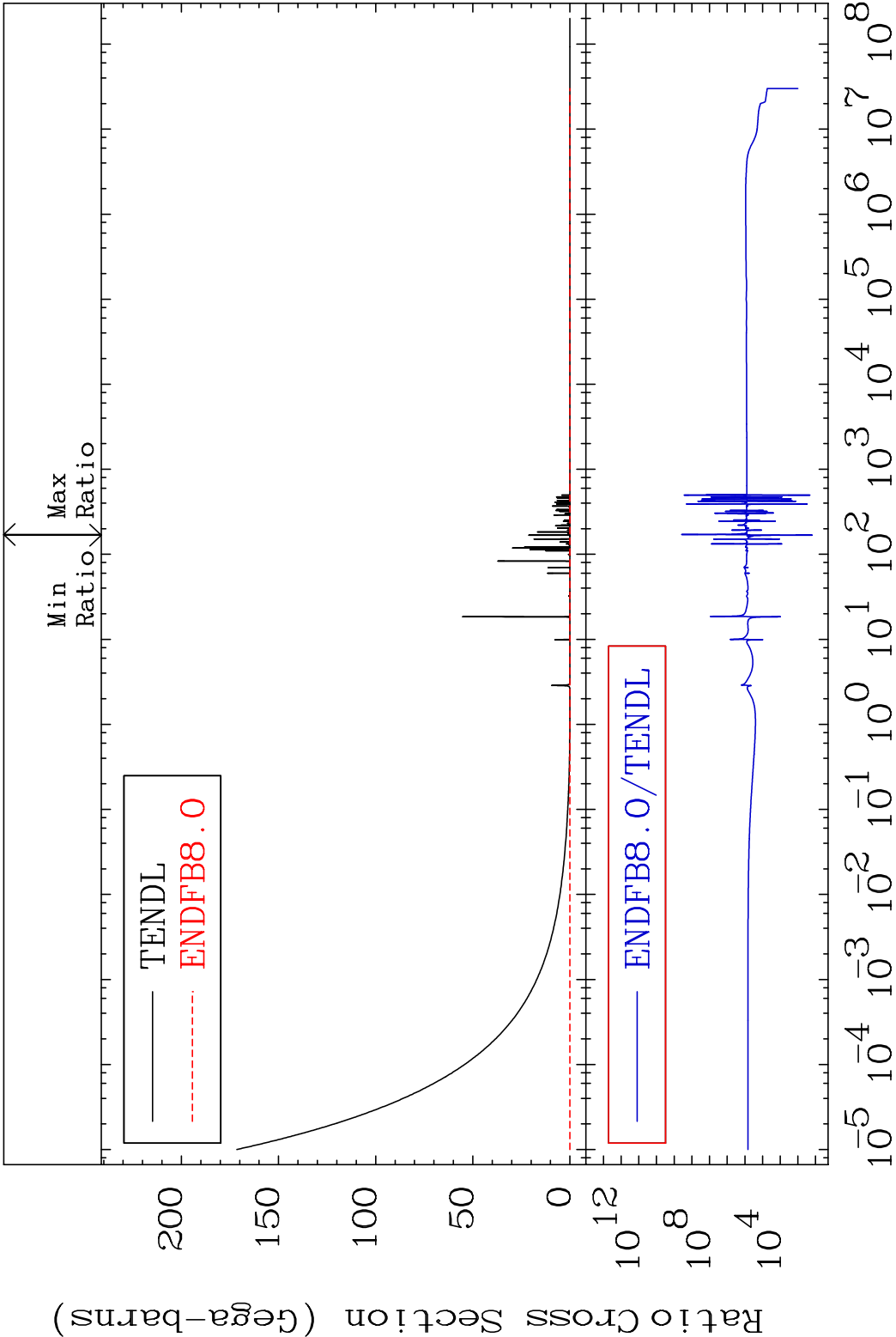


MAT 9434 Kerma fission (mt18 or mt19-20-21-38) 94-Pu-238
Cross Section -99.96 To 9999. %

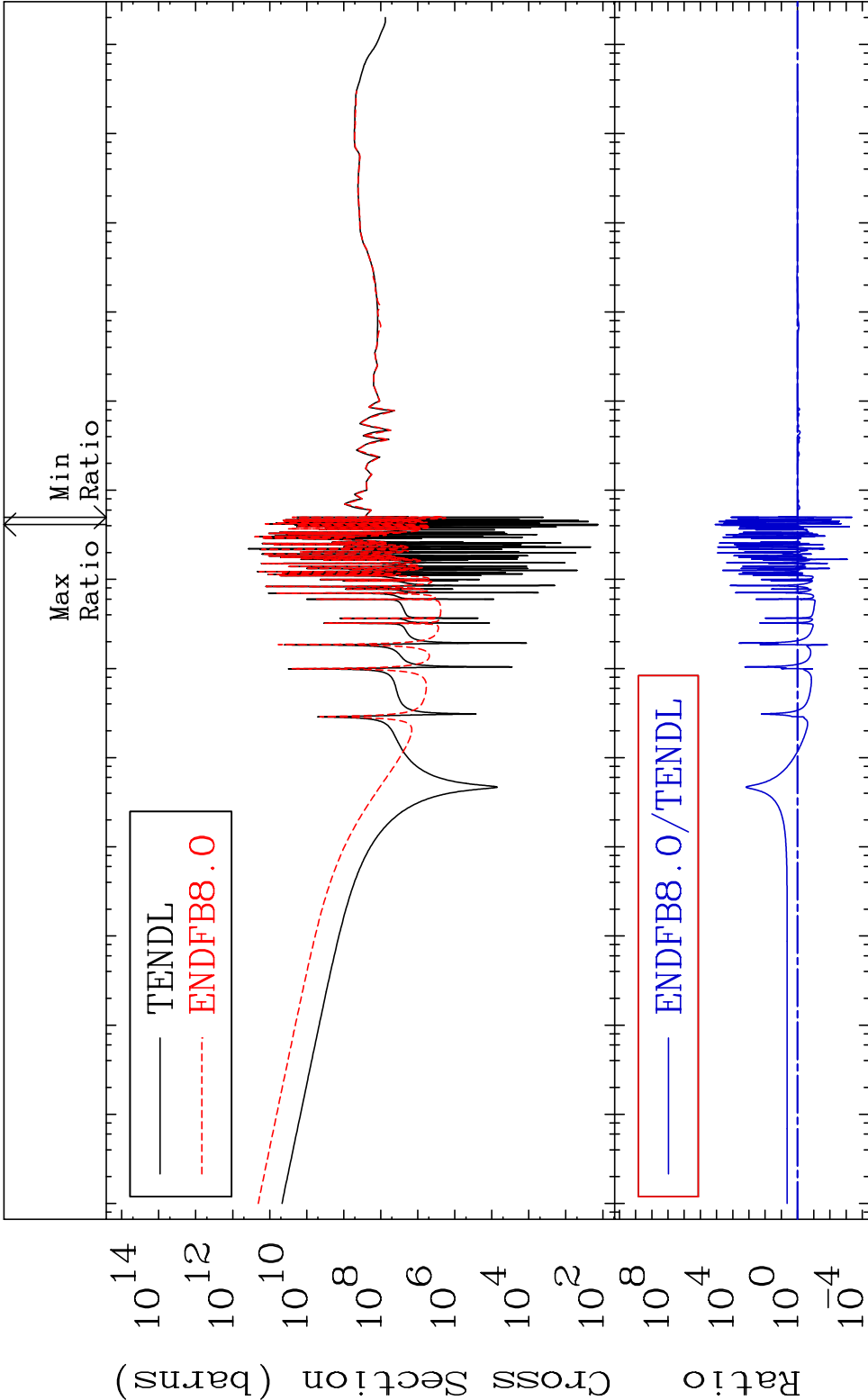


48 Incident Energy (eV) 94-Pu-238





MAT 9434 Total kinematic kerma (high limit) 94-Pu-238
Cross Section -99.96 To 9999. %



MAT 9434	Dpa total (eV-barns)	94-Pu-238
	Cross Section	-99.96 To 9999. %

