

Program Complot
(Version 2021-1)

by

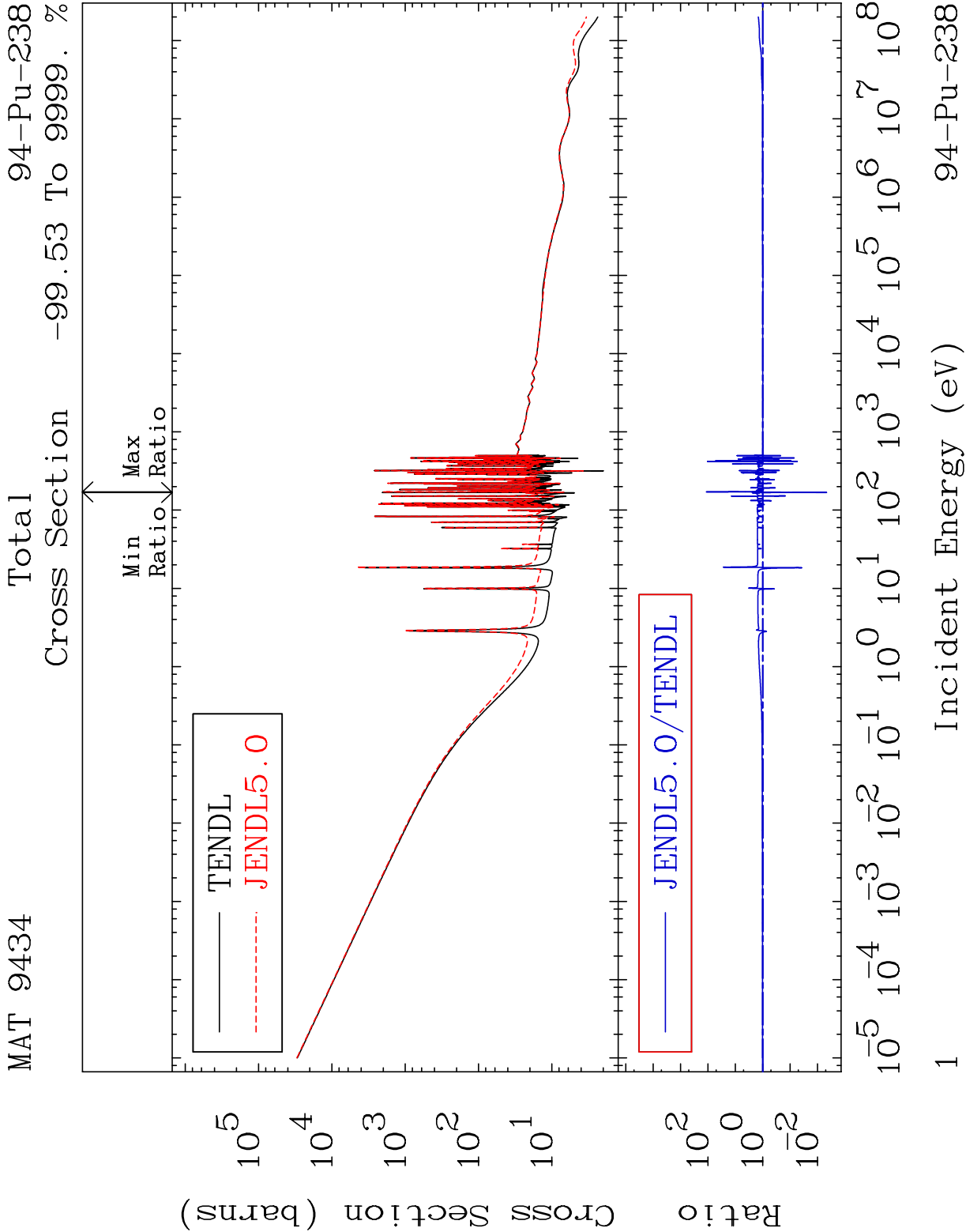
Dermott E. Cullen
(Present Contact Information)

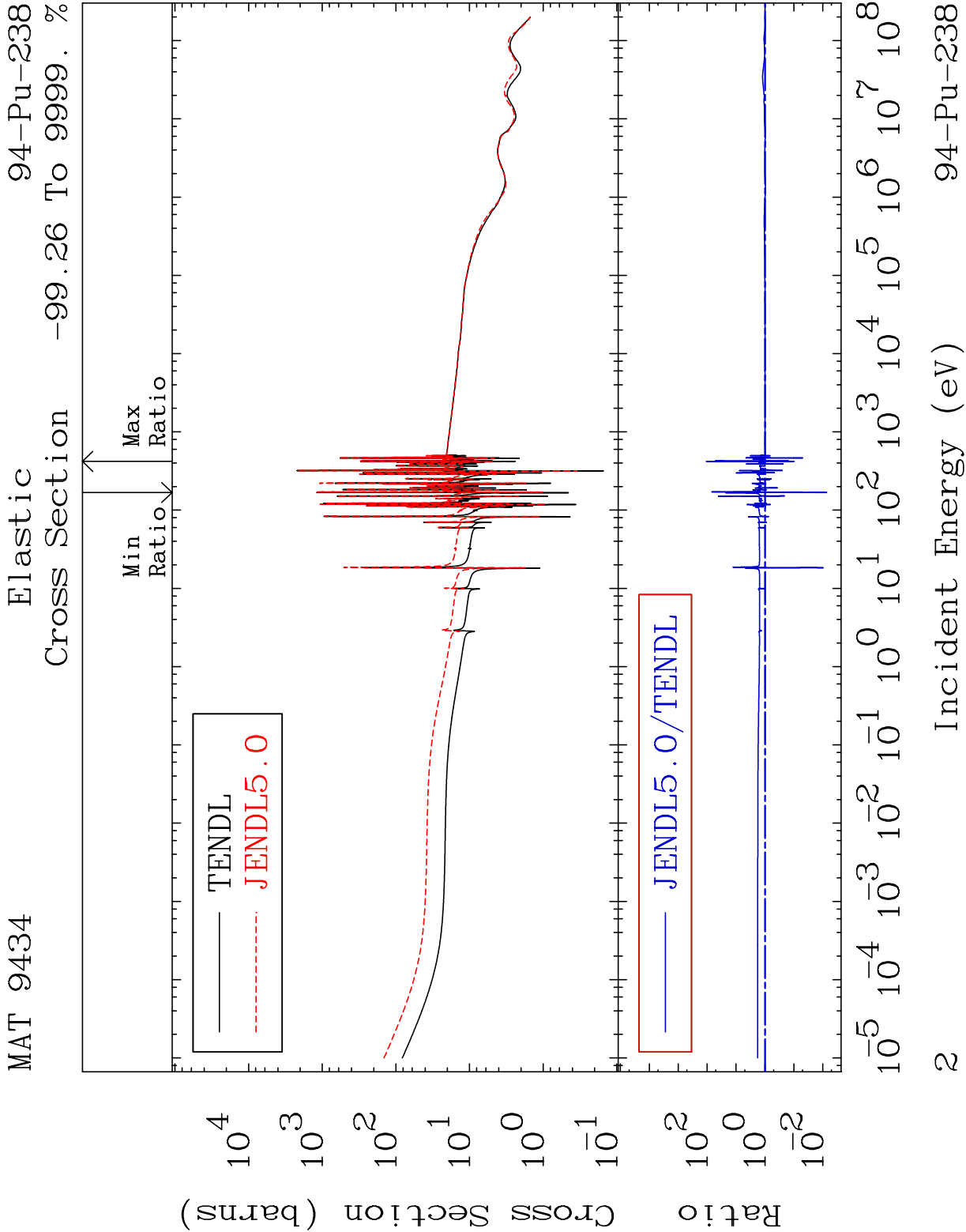
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

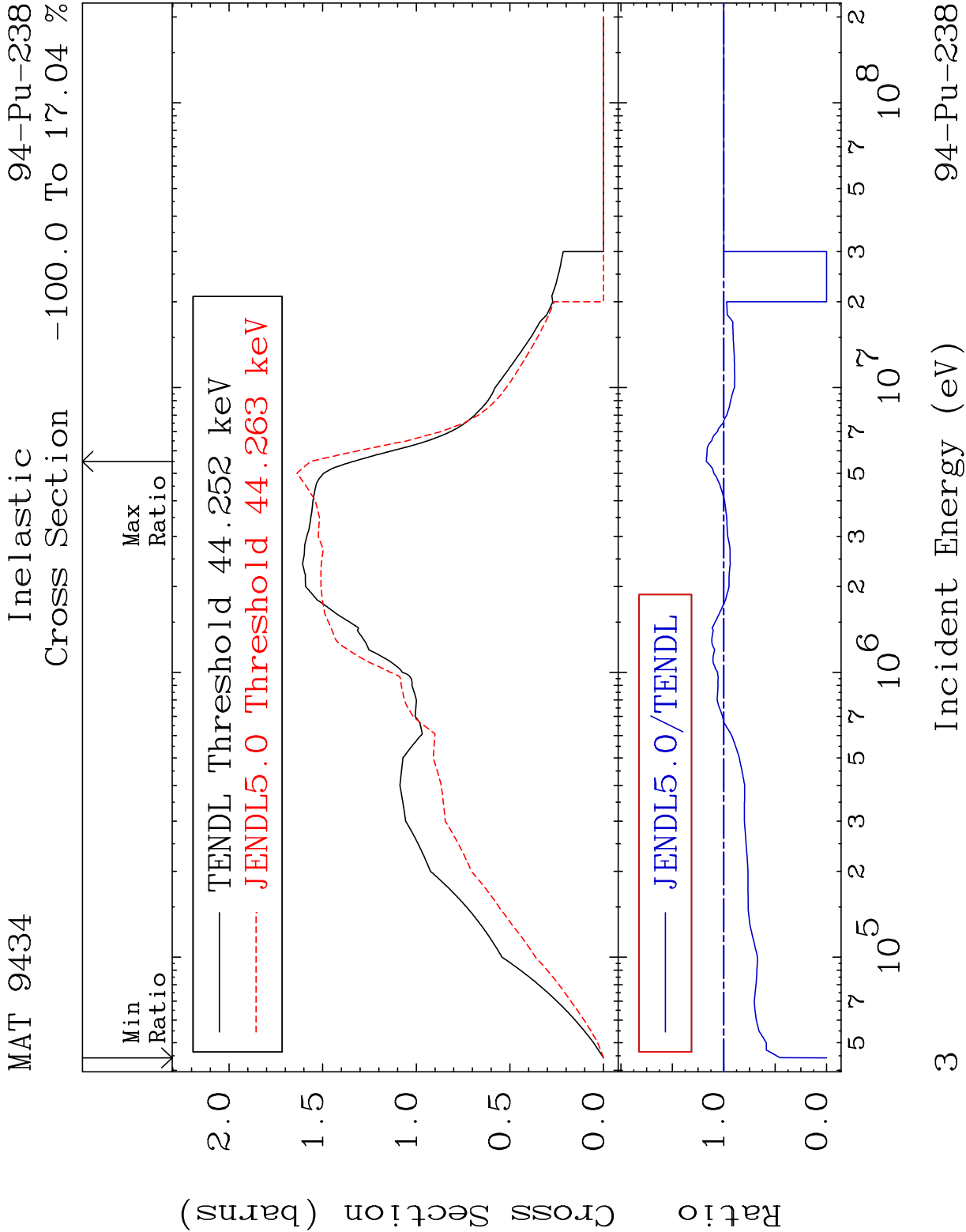
Tele: 925-443-1911

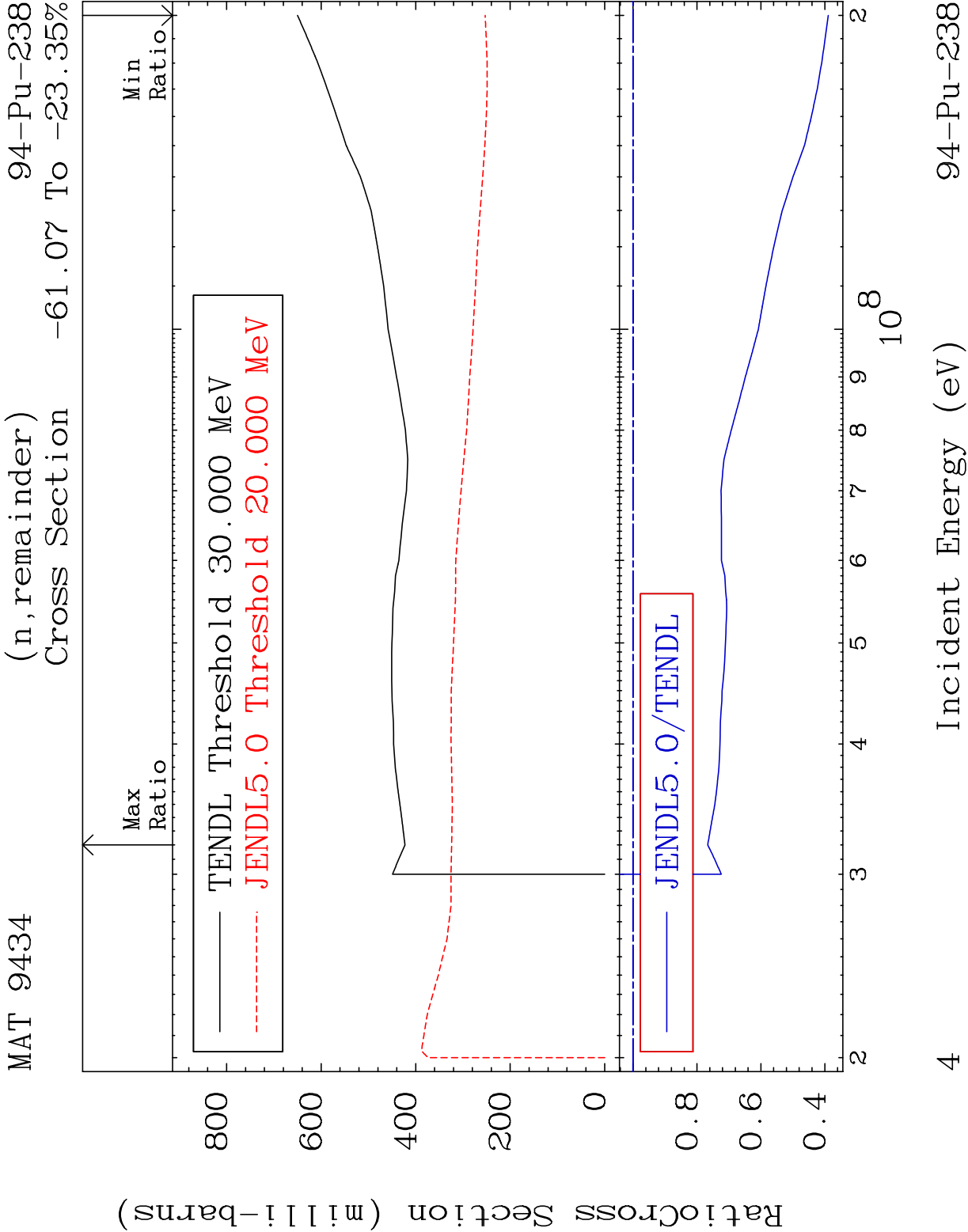
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

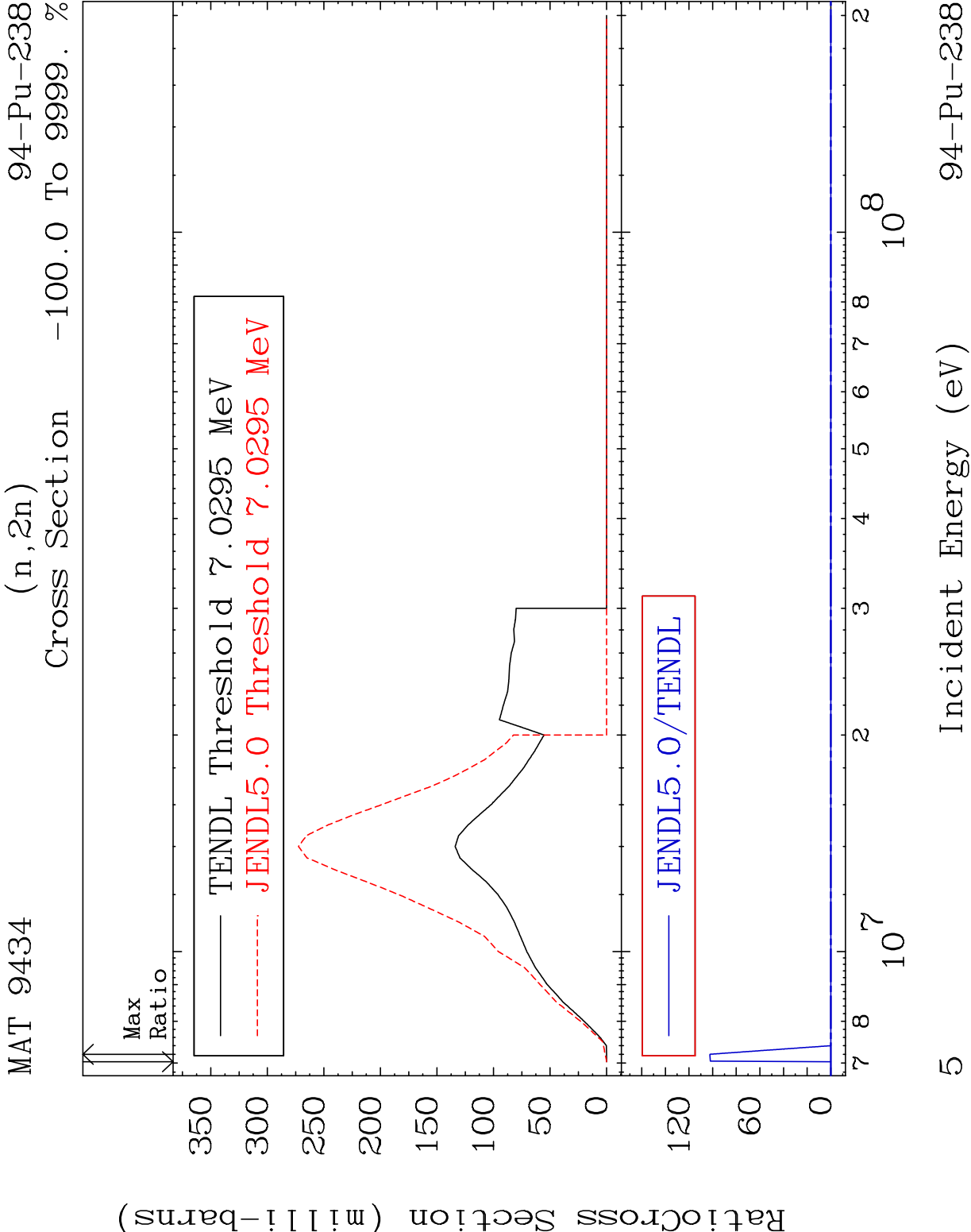
Press Mouse Button to Start

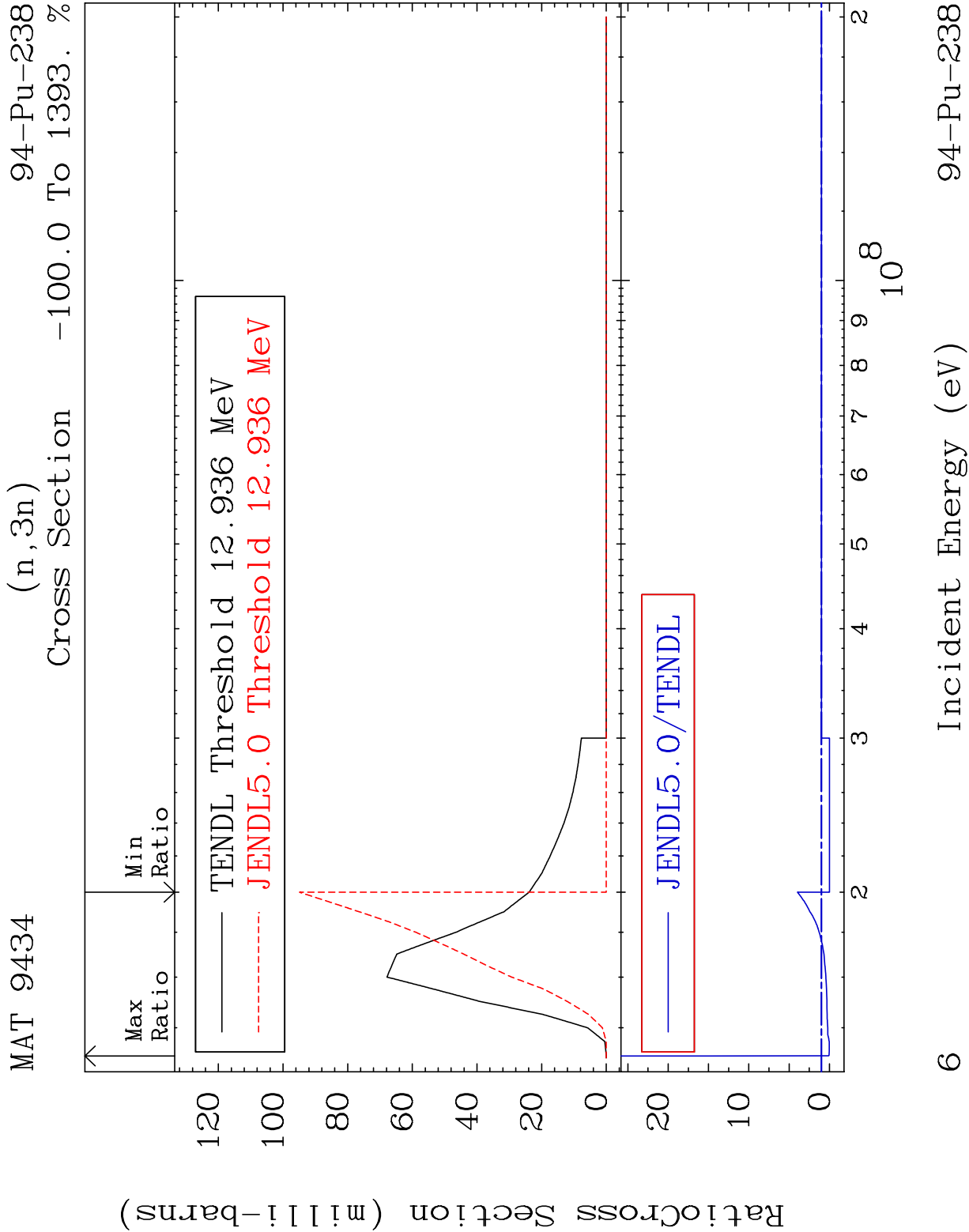


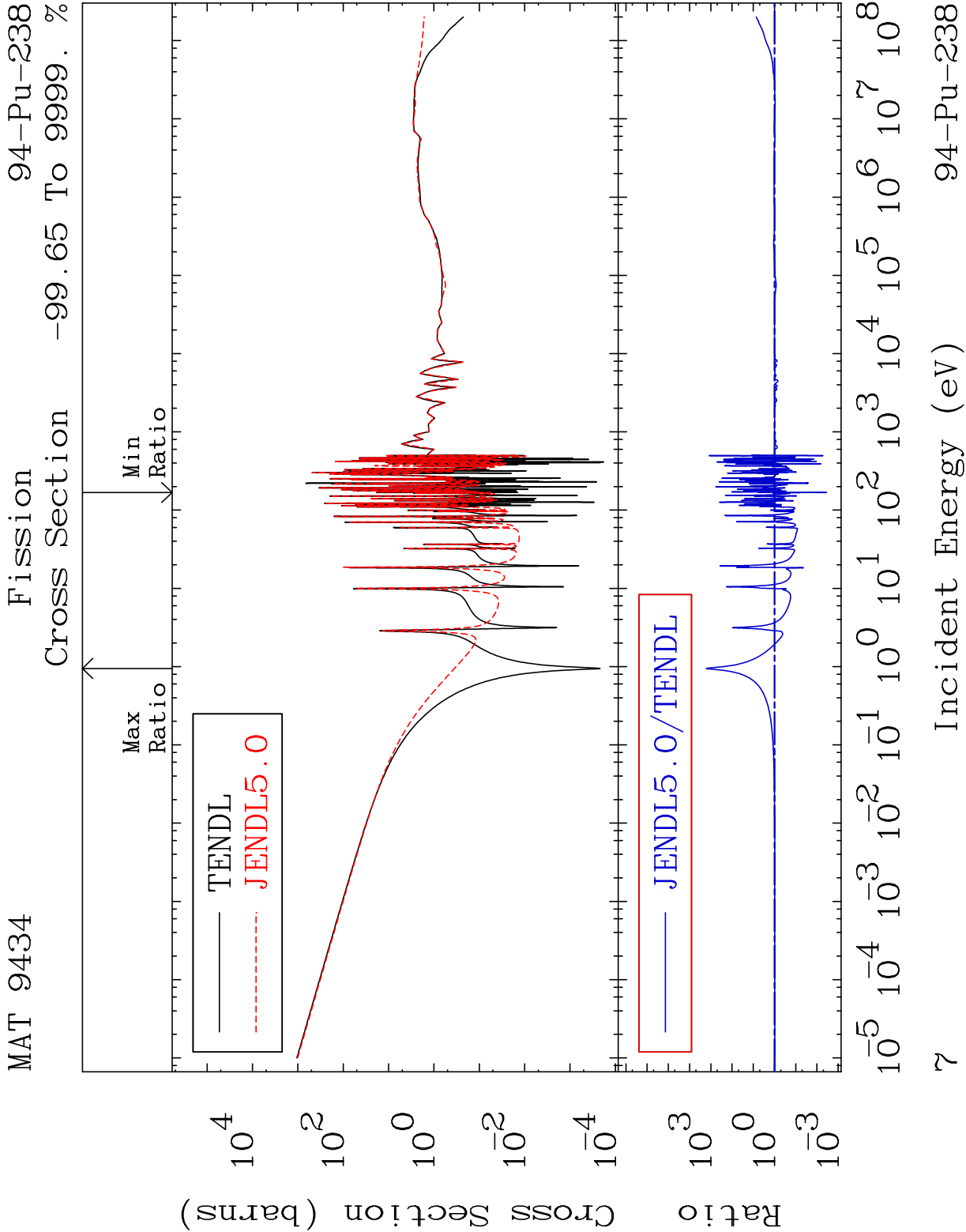




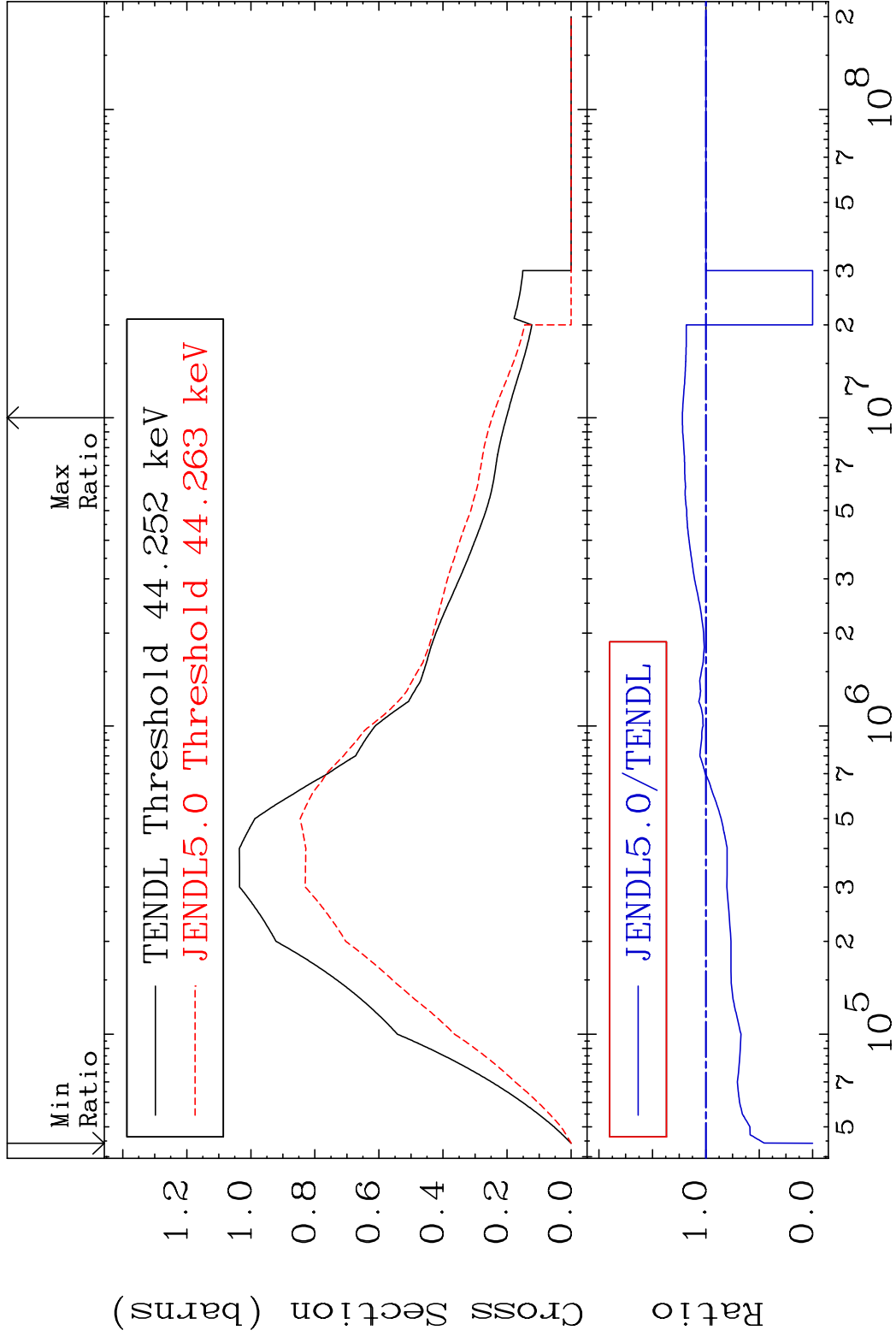


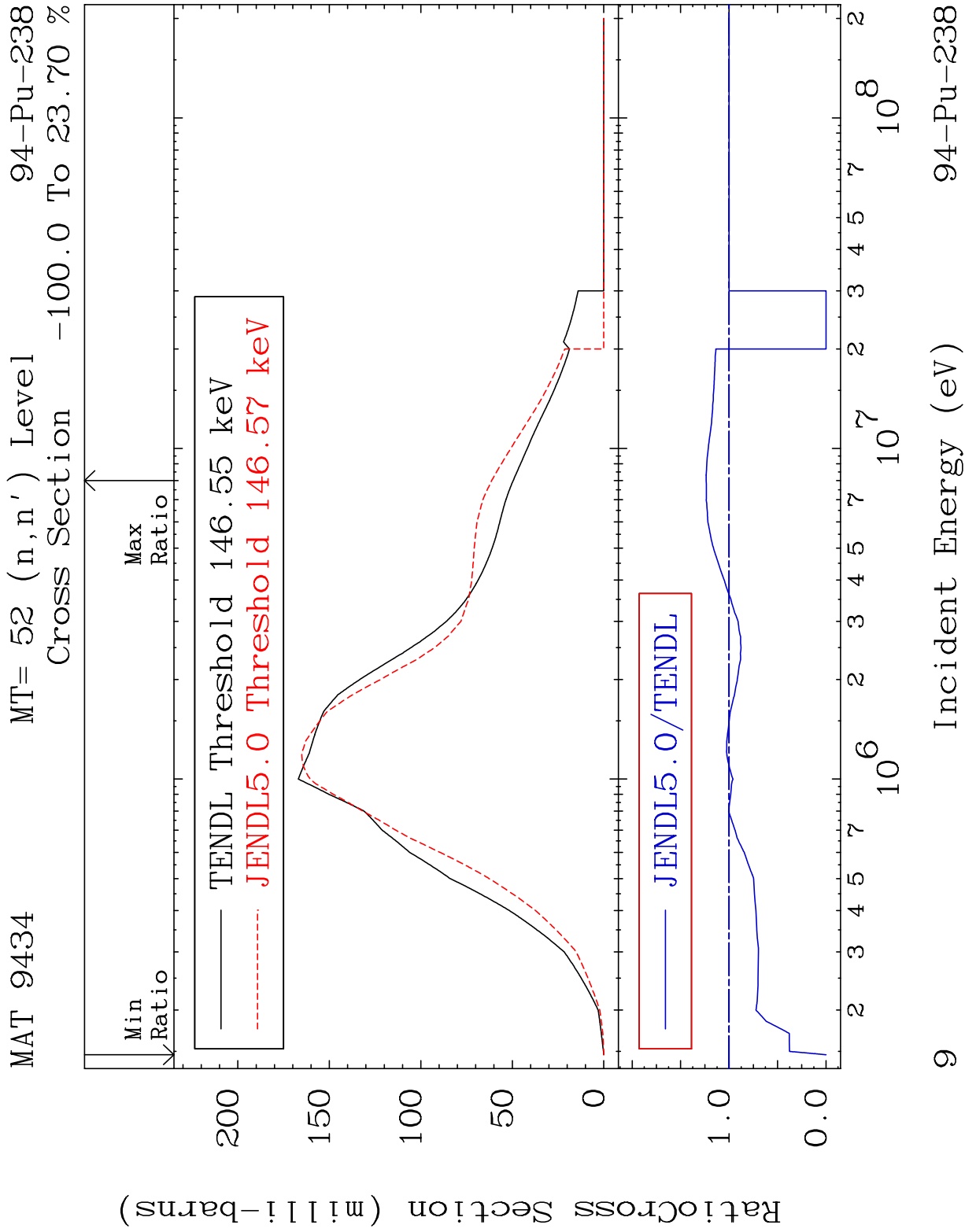


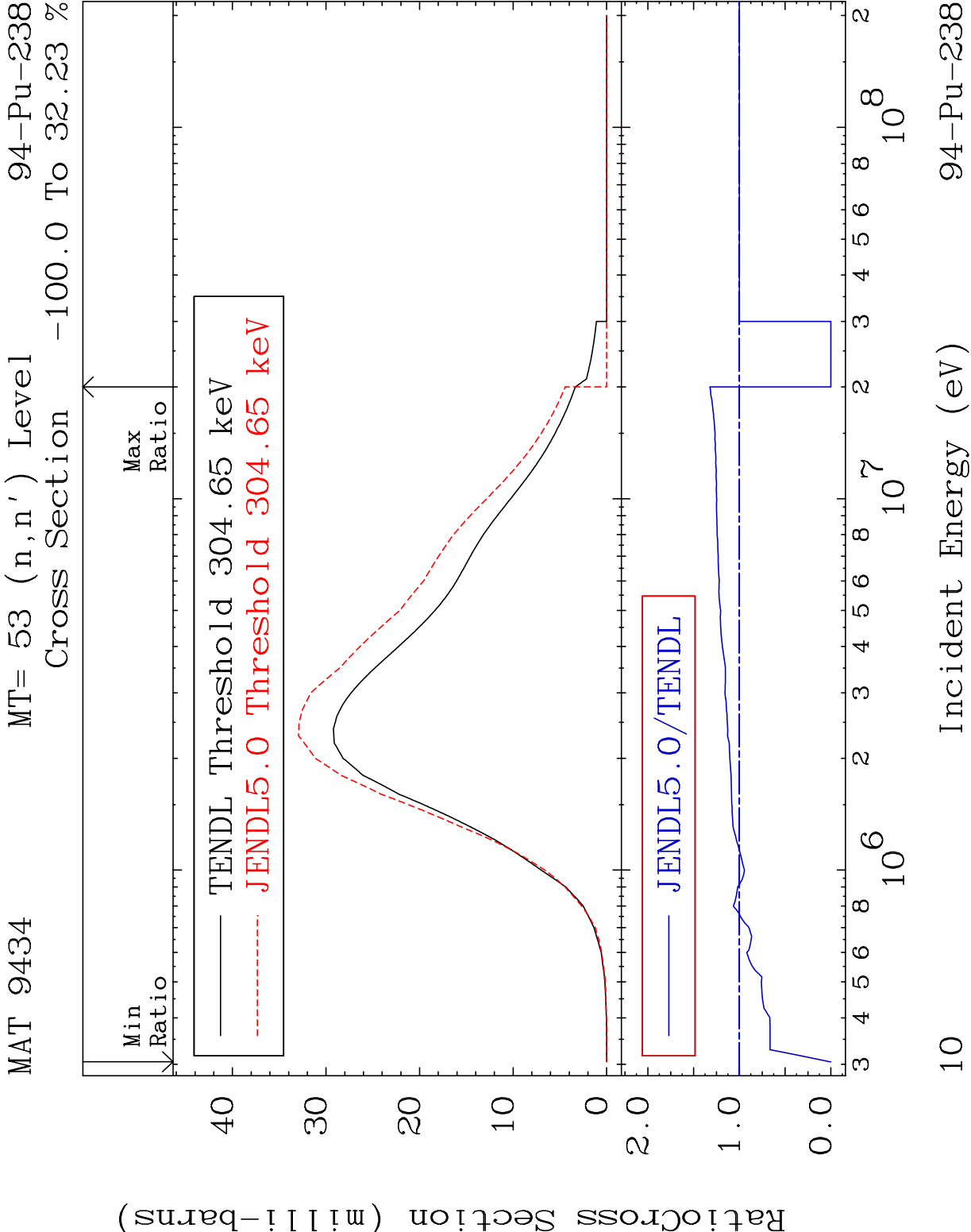


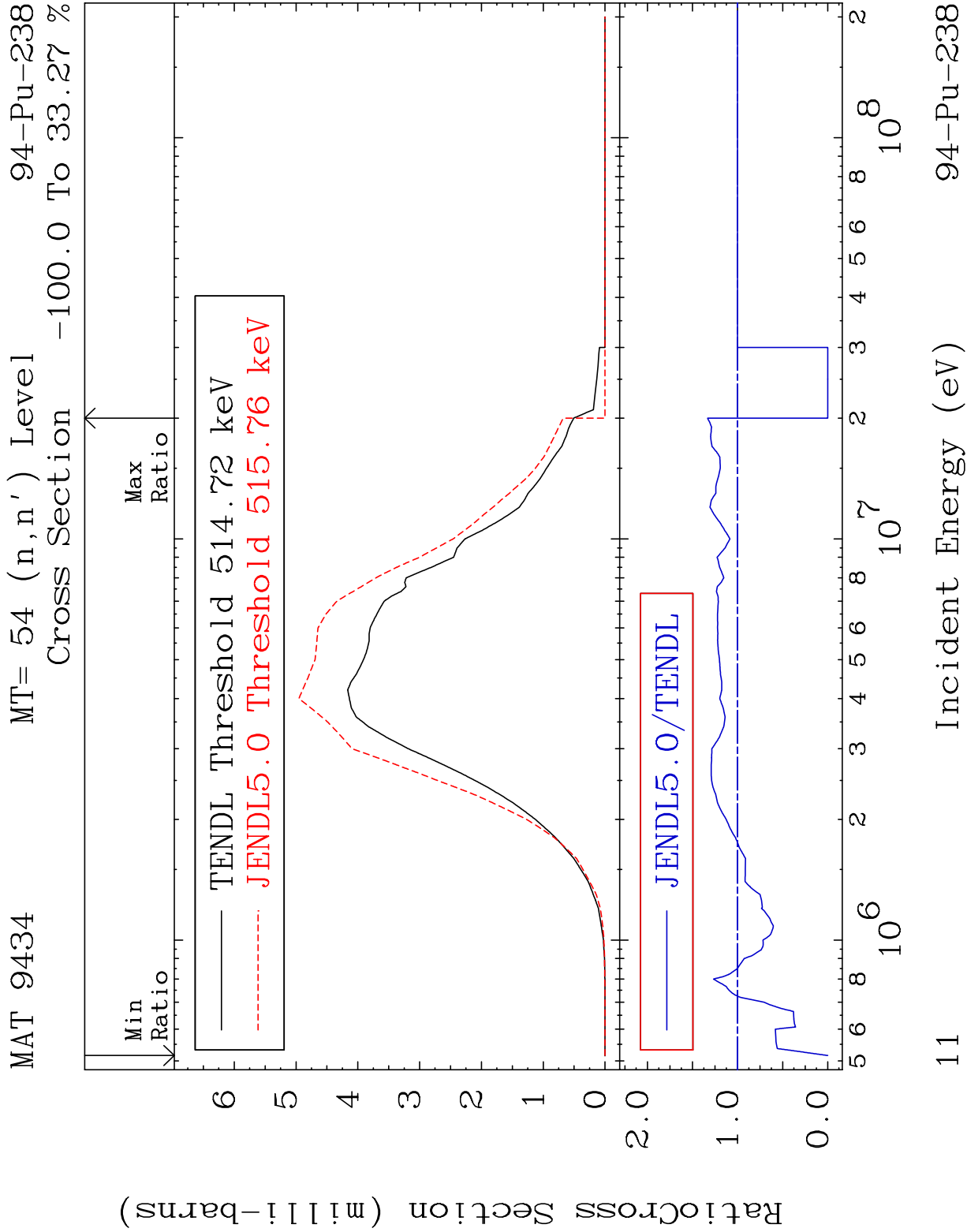


MAT 9434 MT= 51 (n,n') Level 94-Pu-238
Cross Section -100.0 To 21.95 %



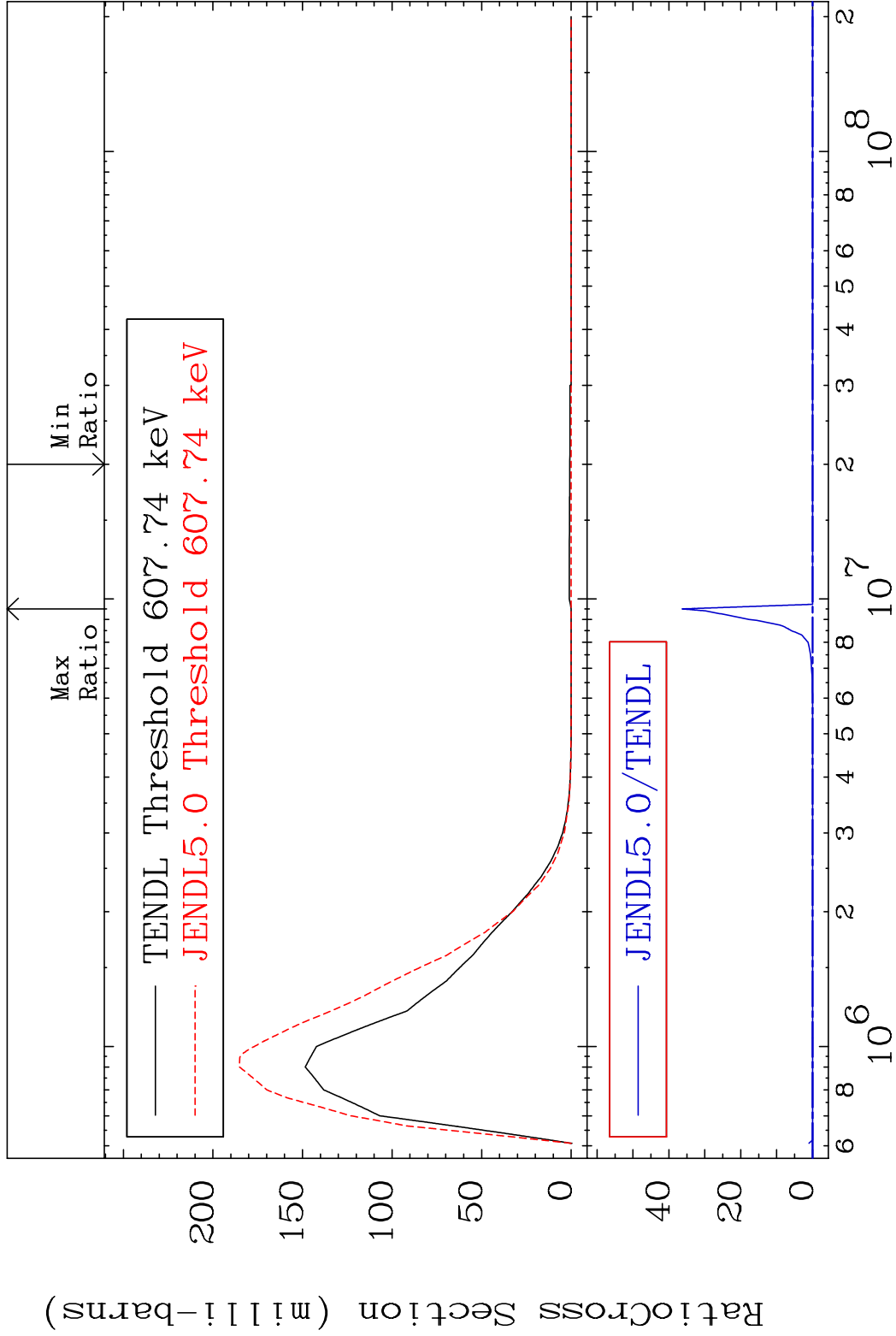




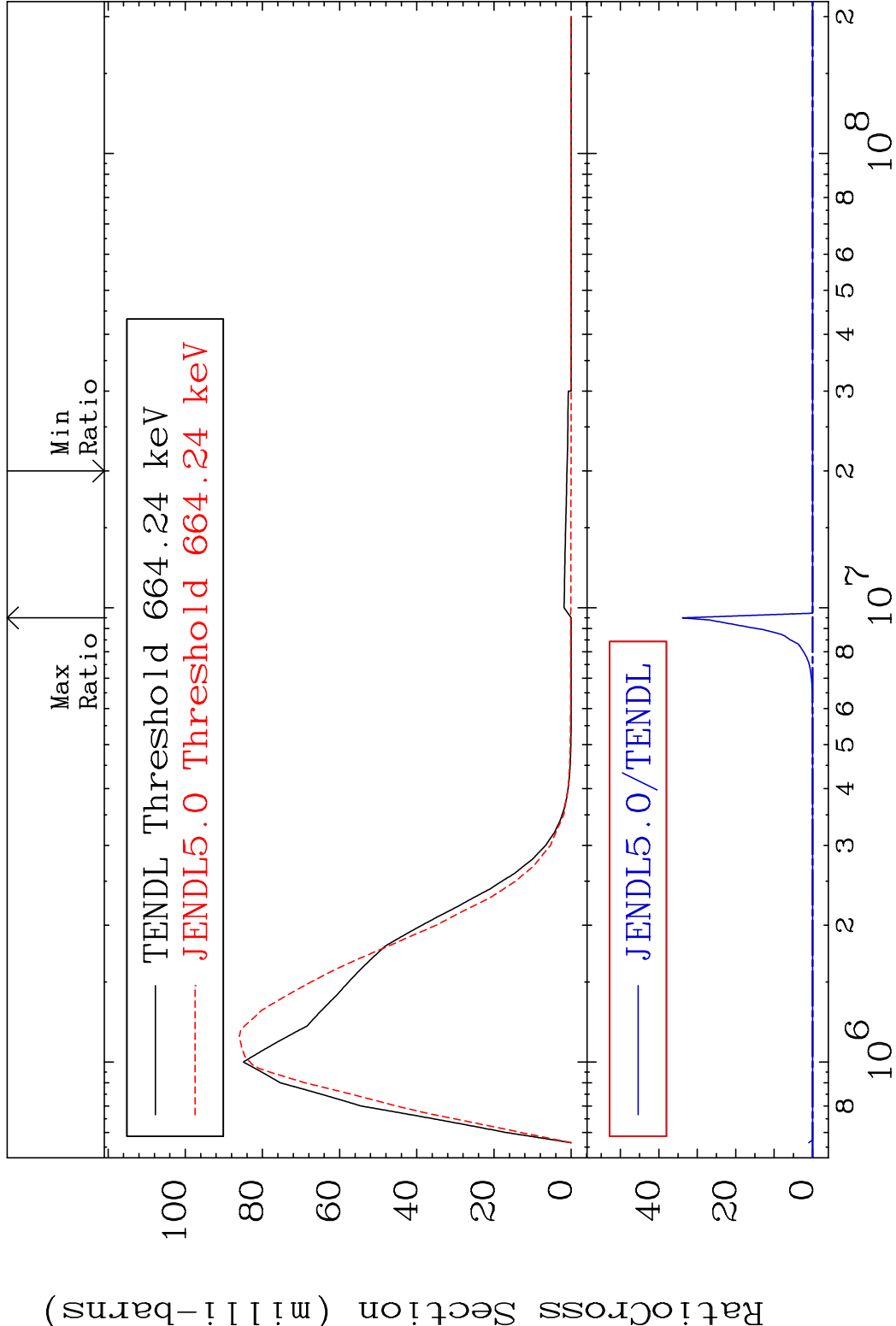


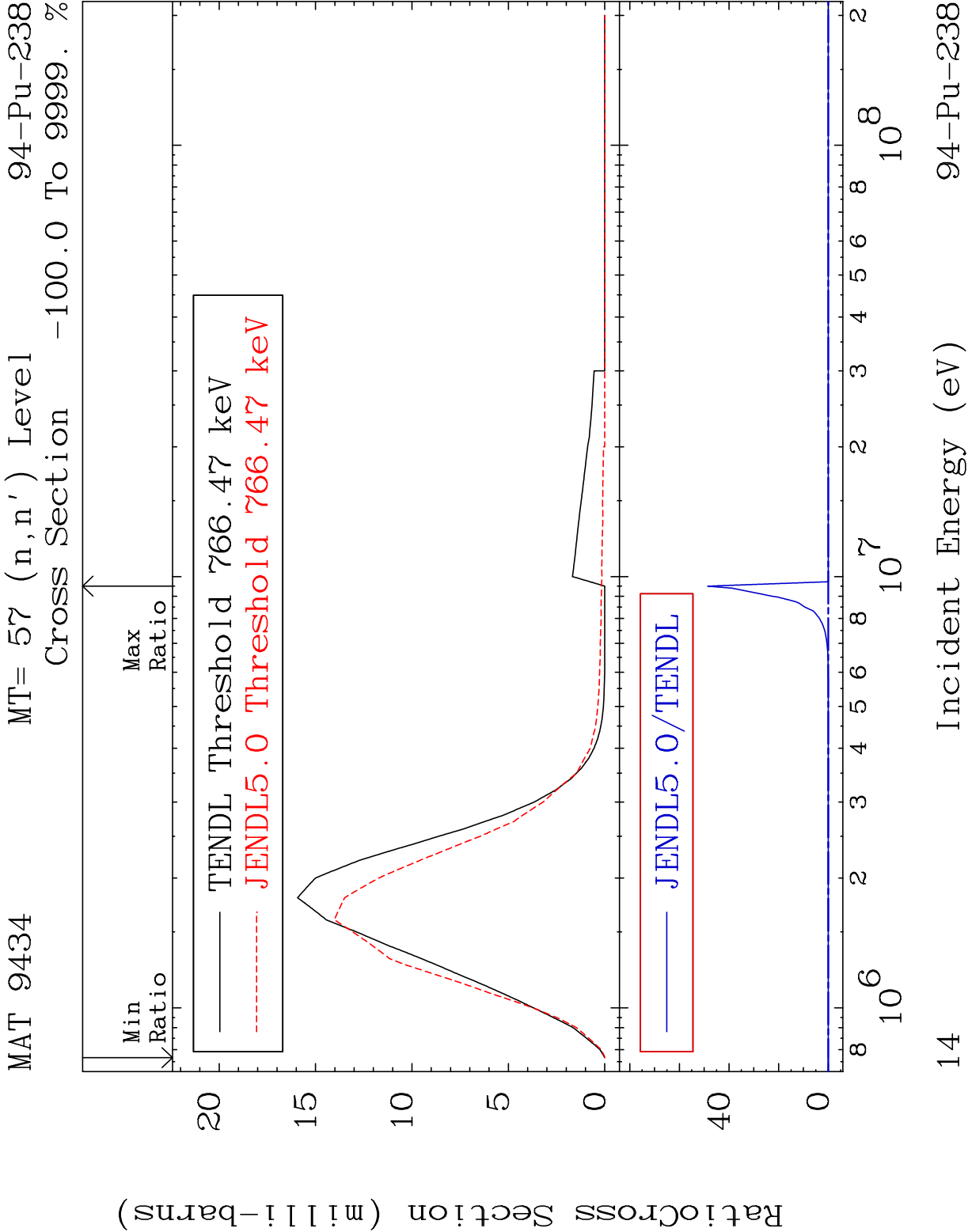
MAT 9434 MT= 55 (n,n') Level 94-Pu-238

Cross Section -100.0 To 9999. %

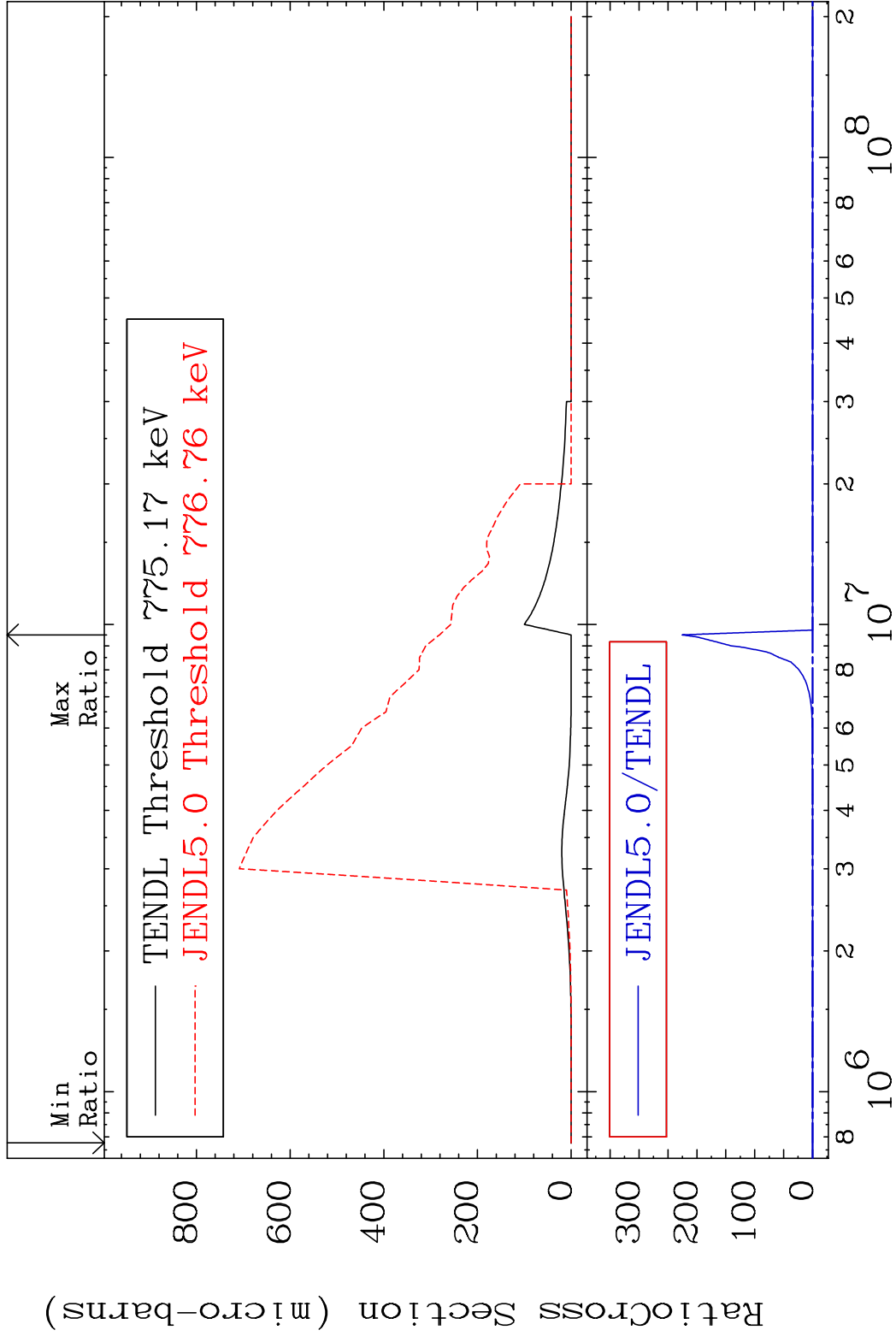


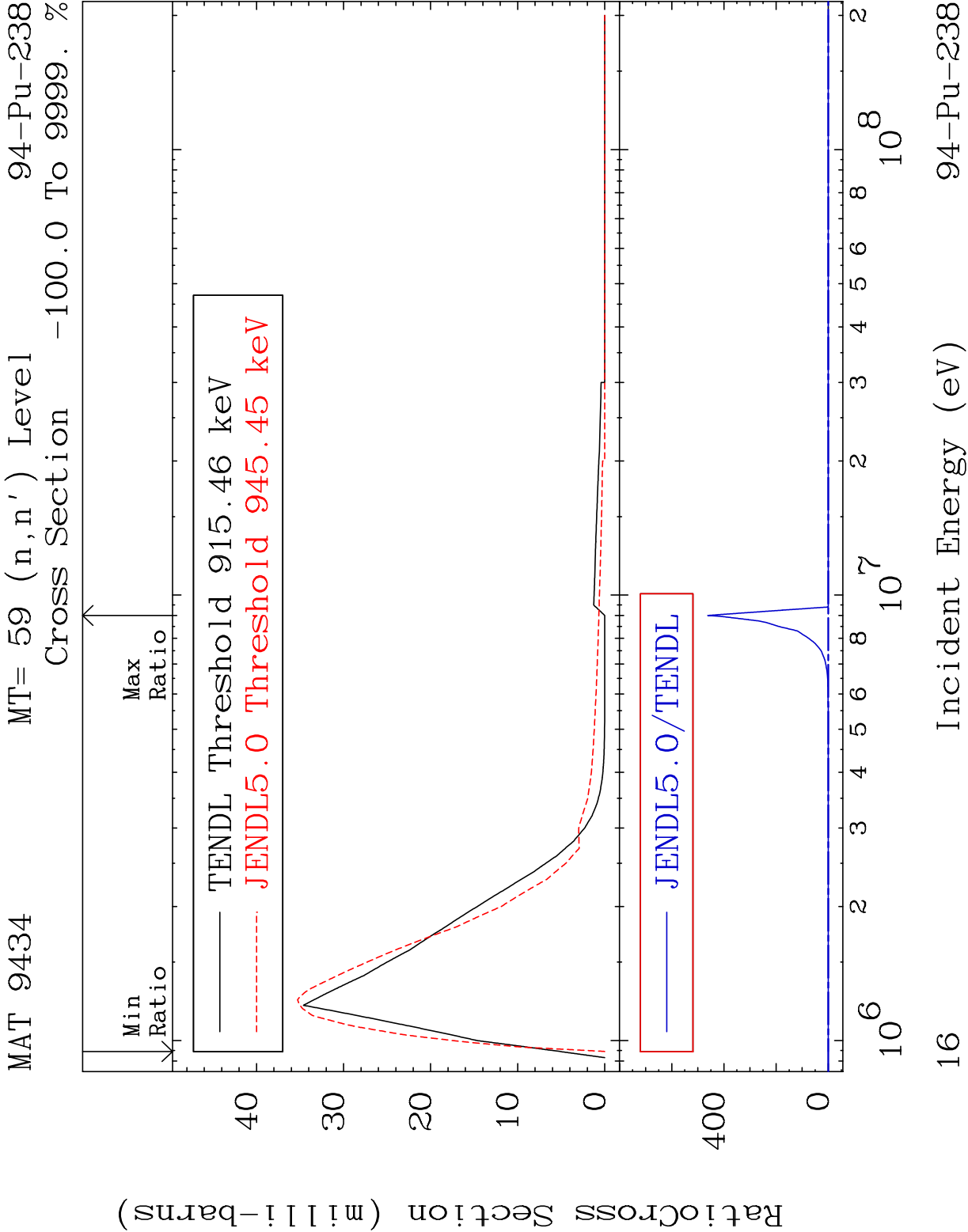
12 Incident Energy (eV) 94-Pu-238

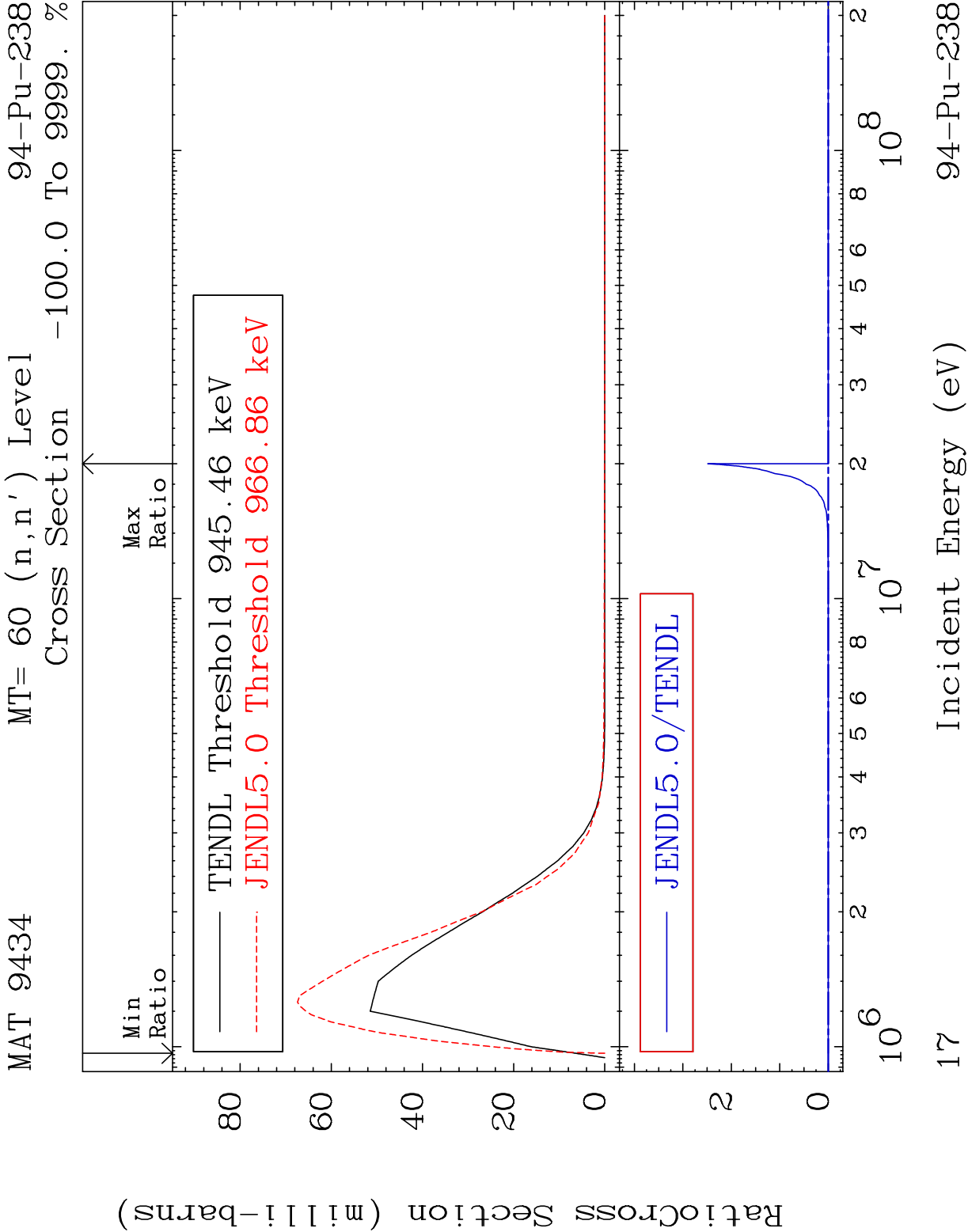


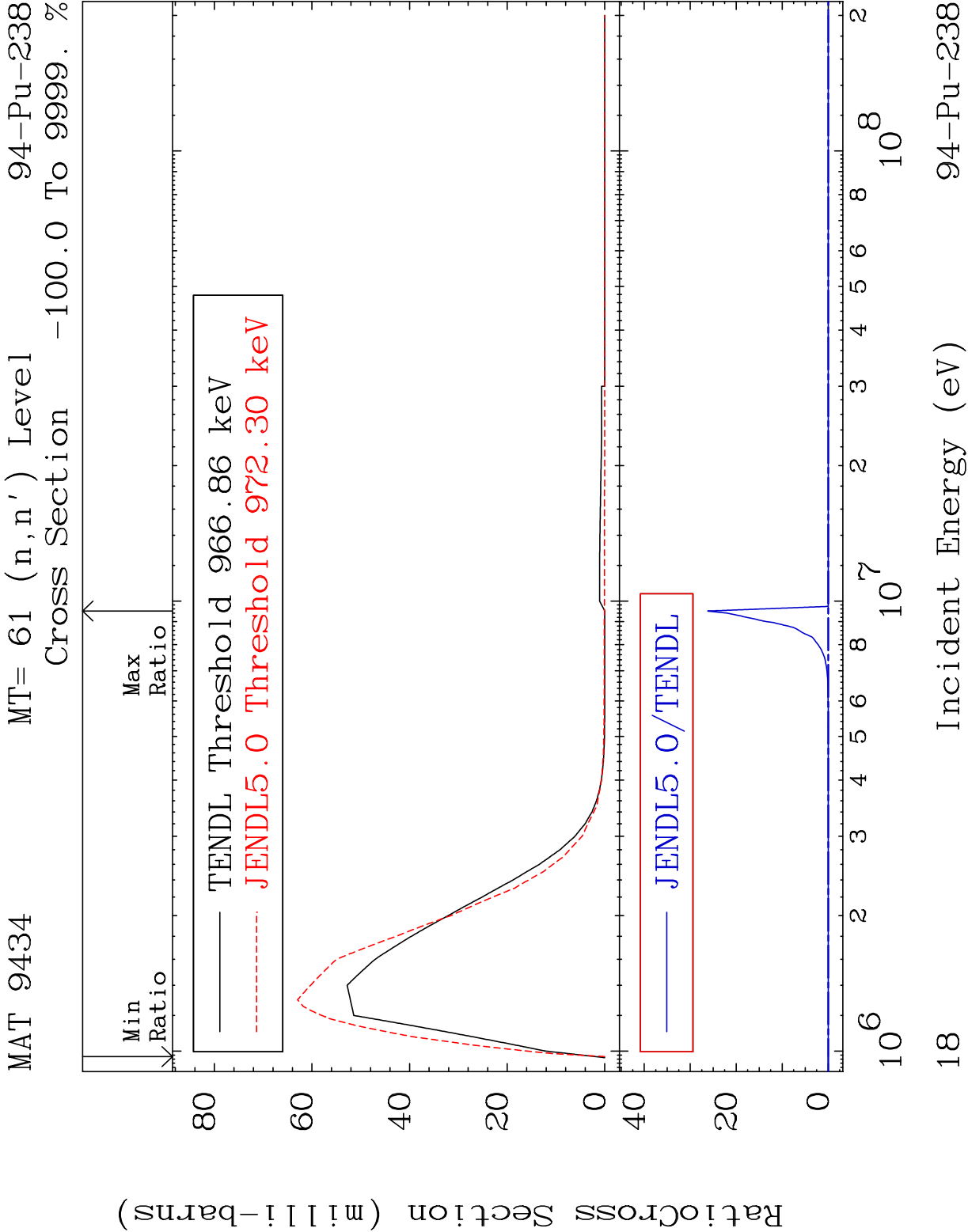


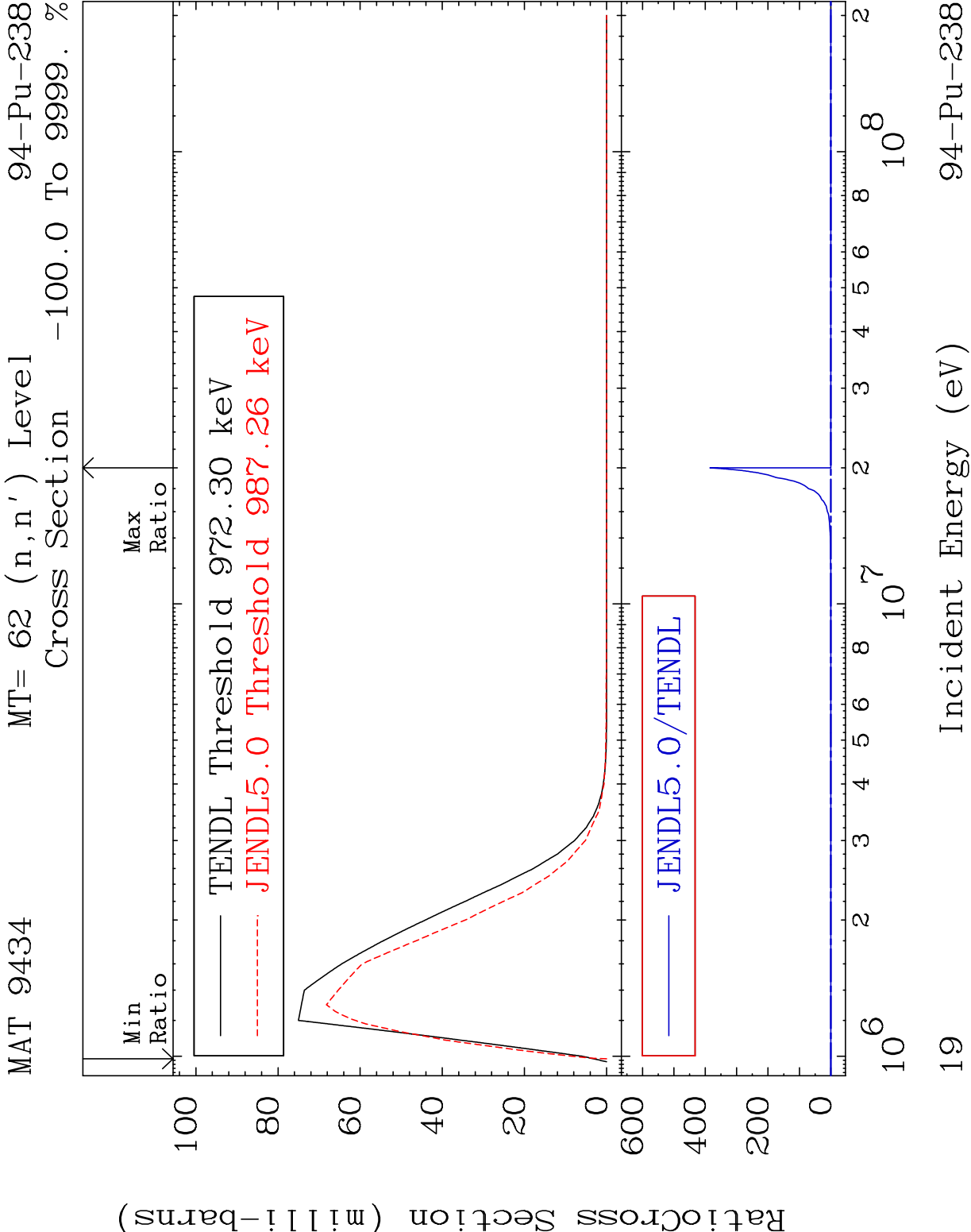
MAT 9434 MT= 58 (n,n') Level 94-Pu-238
Cross Section -100.0 To 9999. %

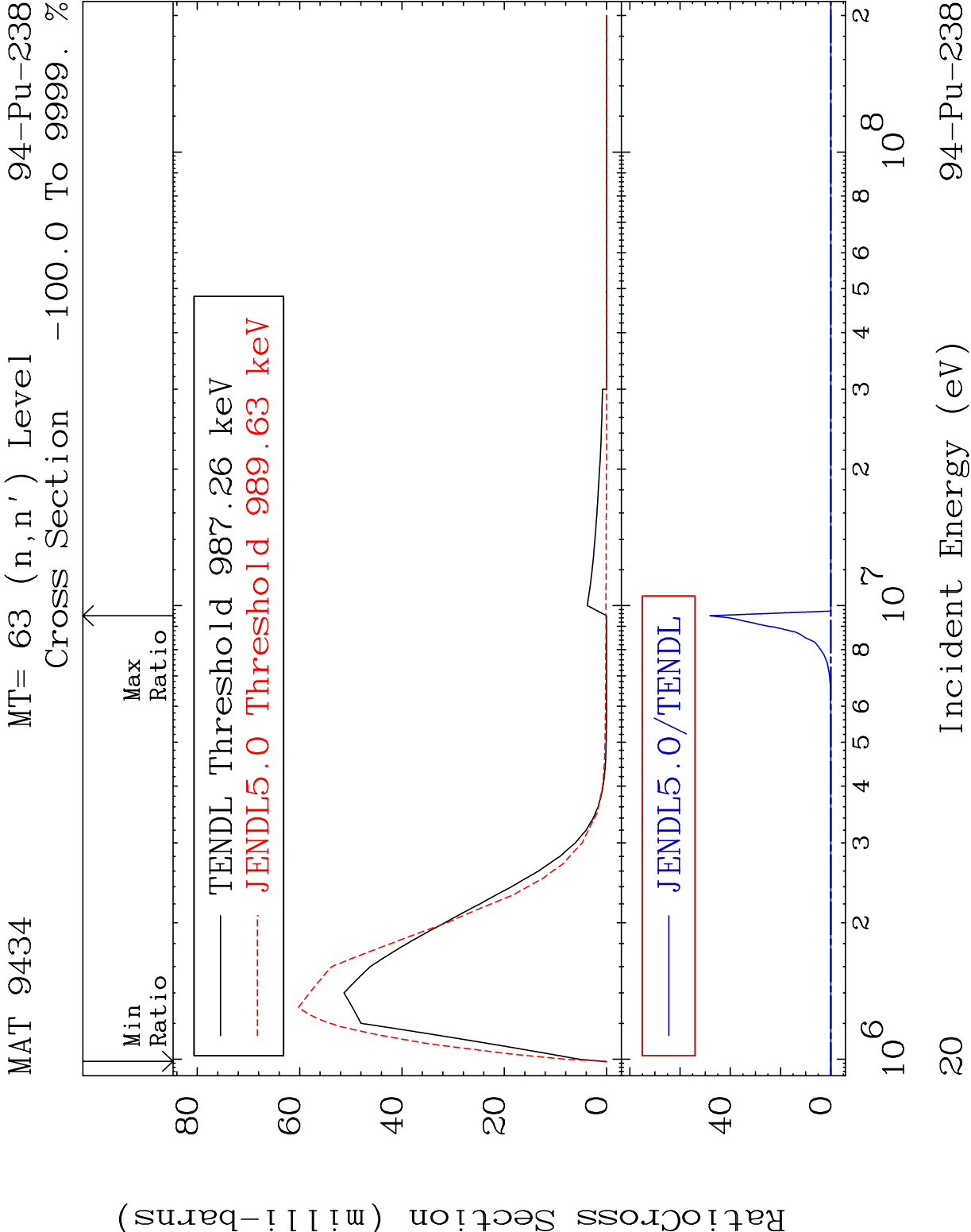




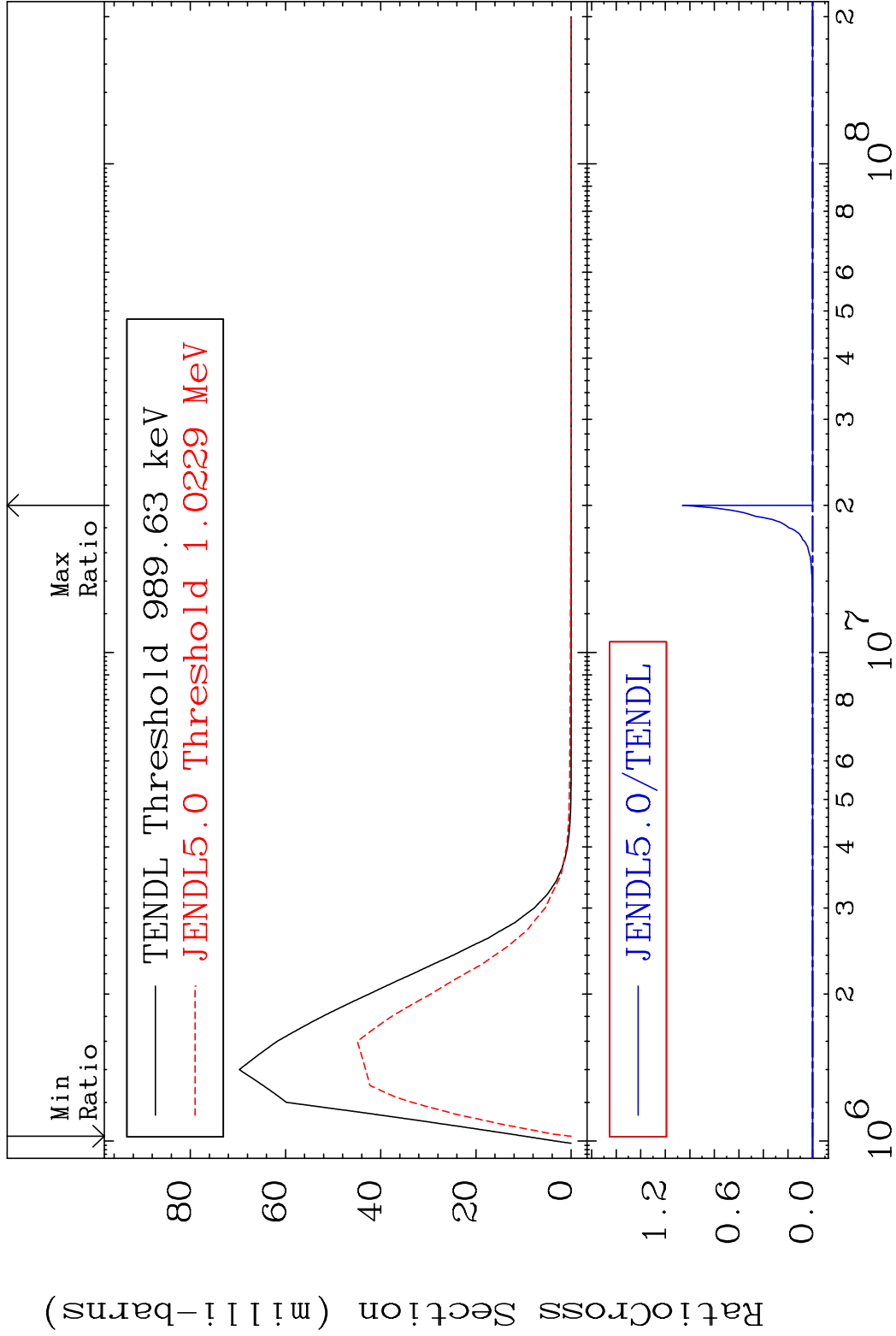


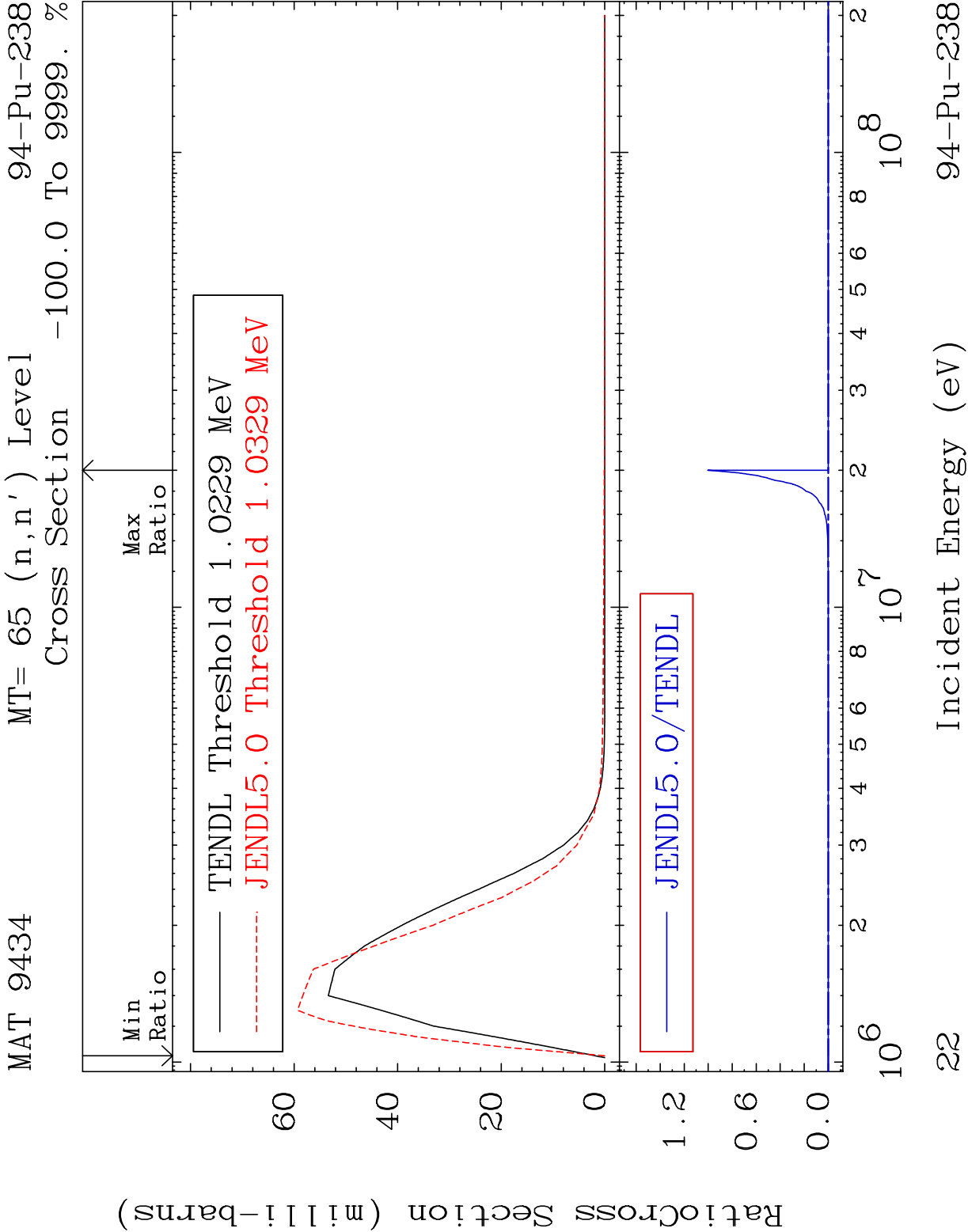




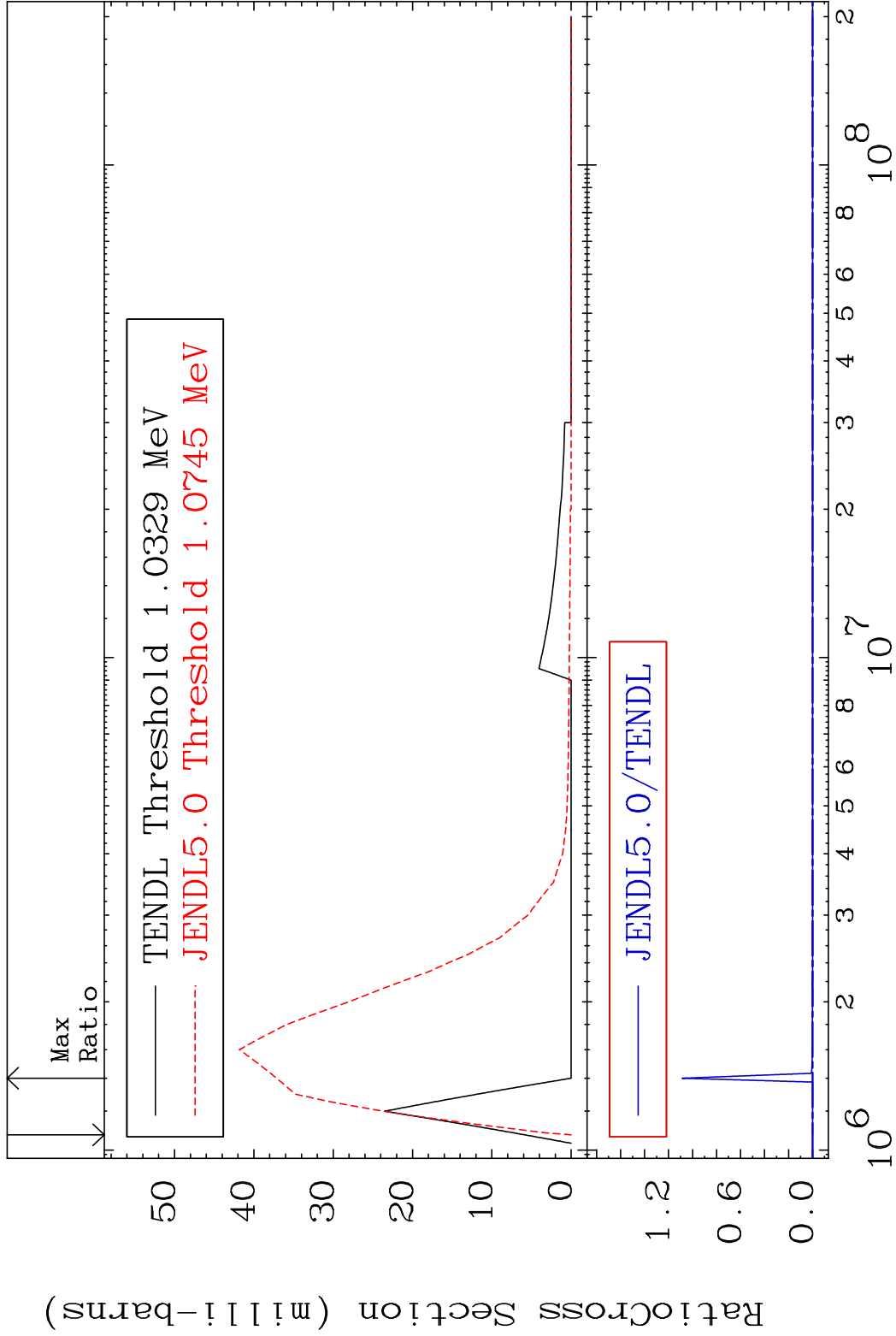


MAT 9434 MT= 64 (n,n') Level 94-Pu-238
Cross Section -100.0 To 9999. %

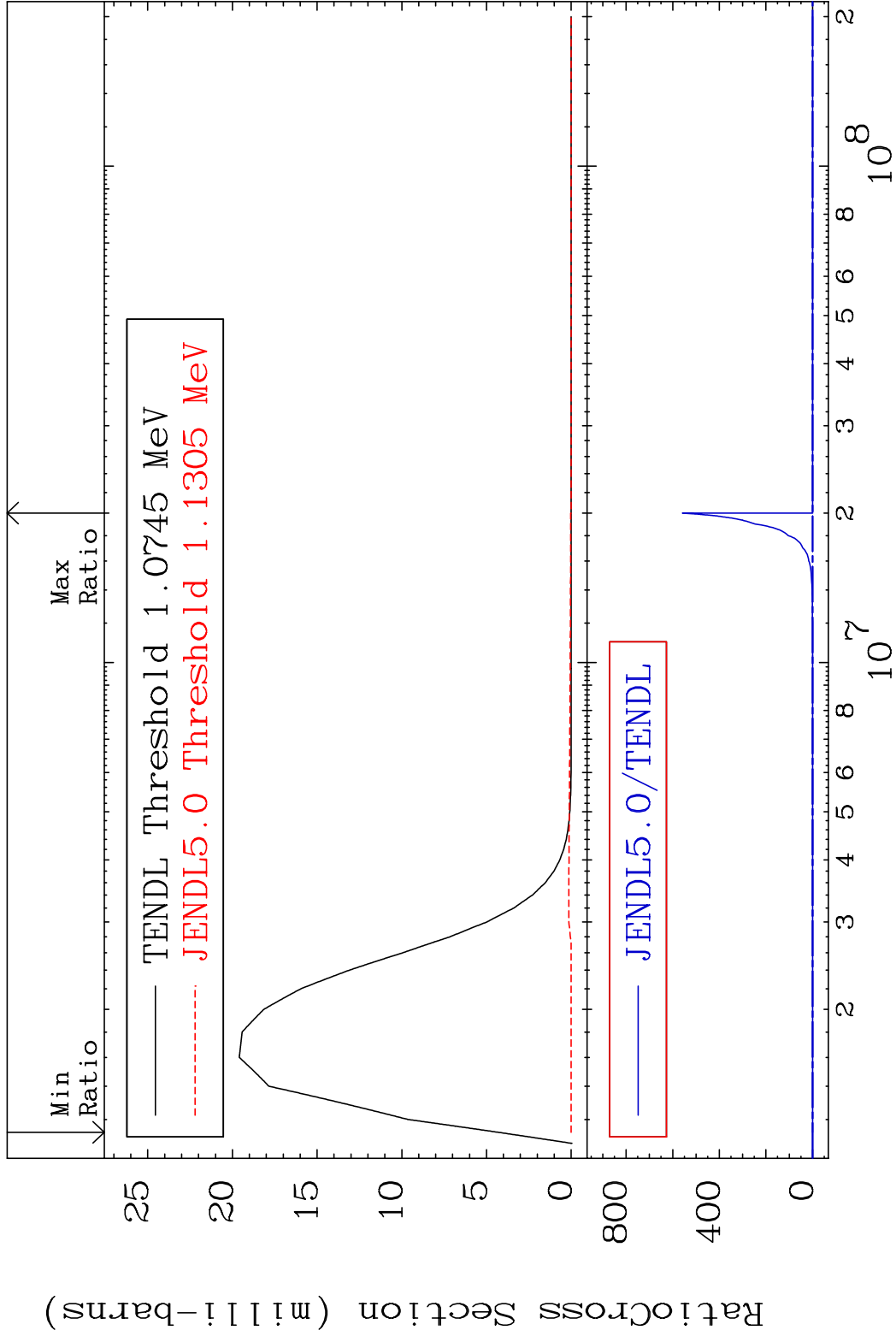




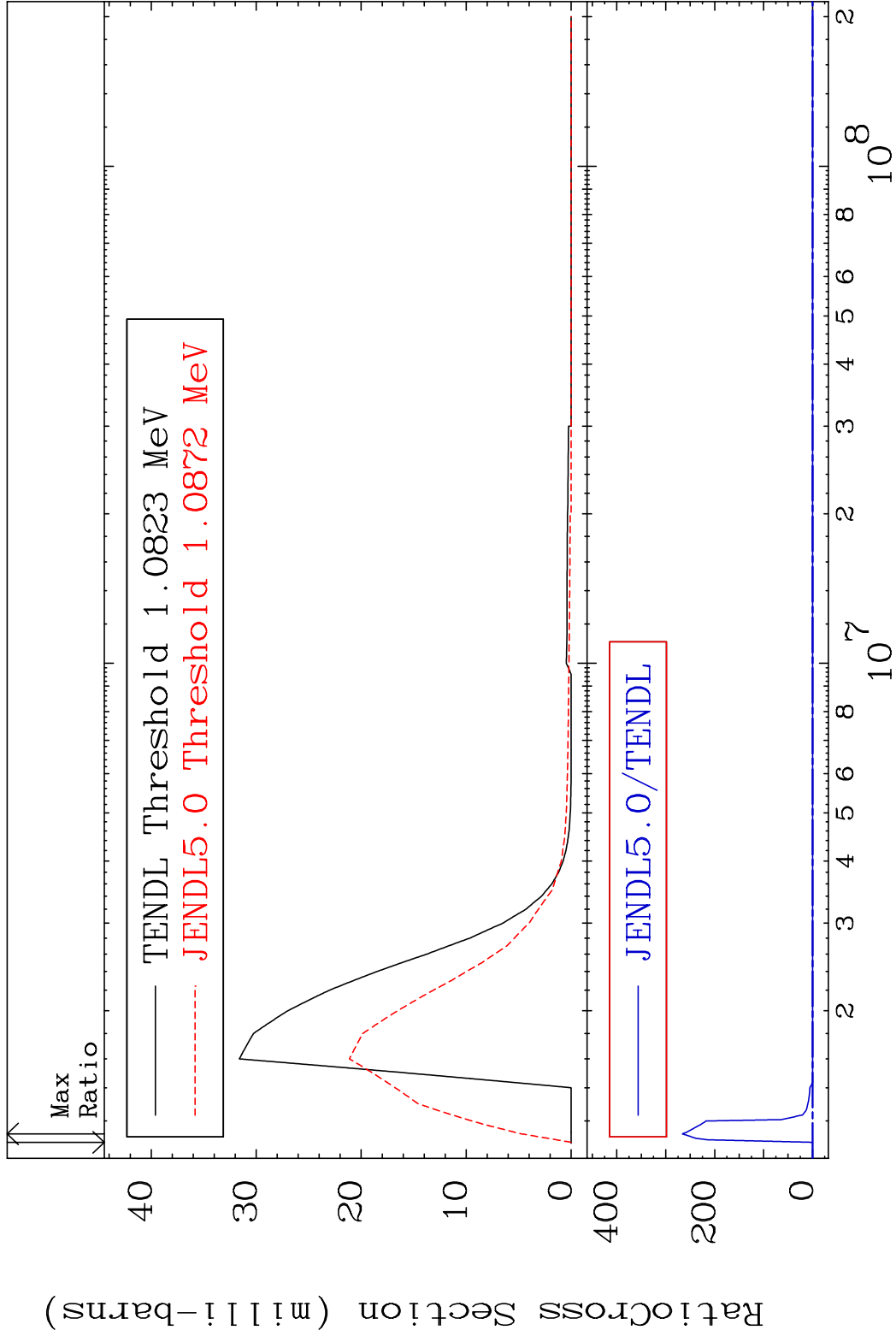
MAT 9434 MT= 66 (n,n') Level 94-Pu-238
Cross Section -100.0 To 9999. %

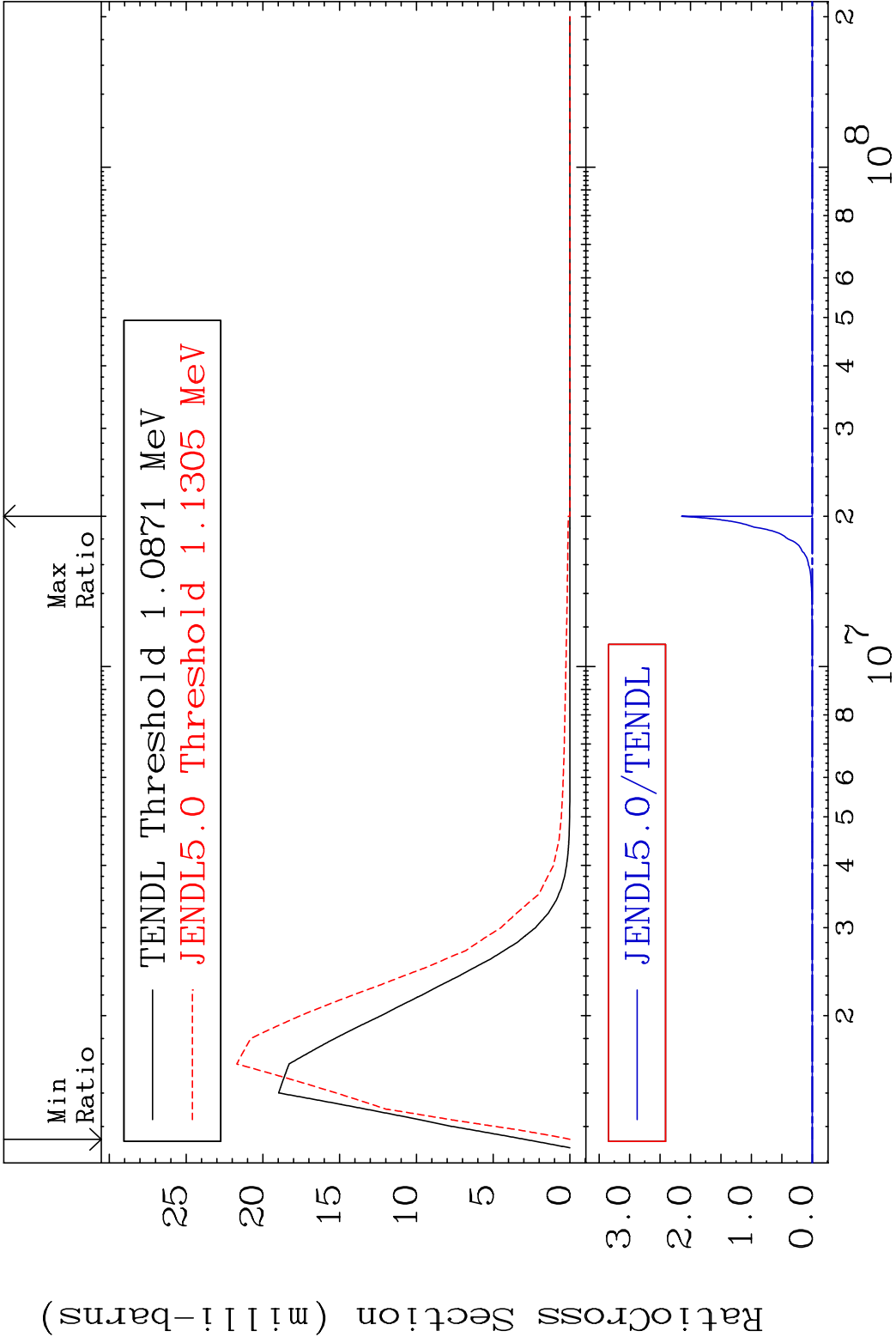


23 Incident Energy (eV) 94-Pu-238

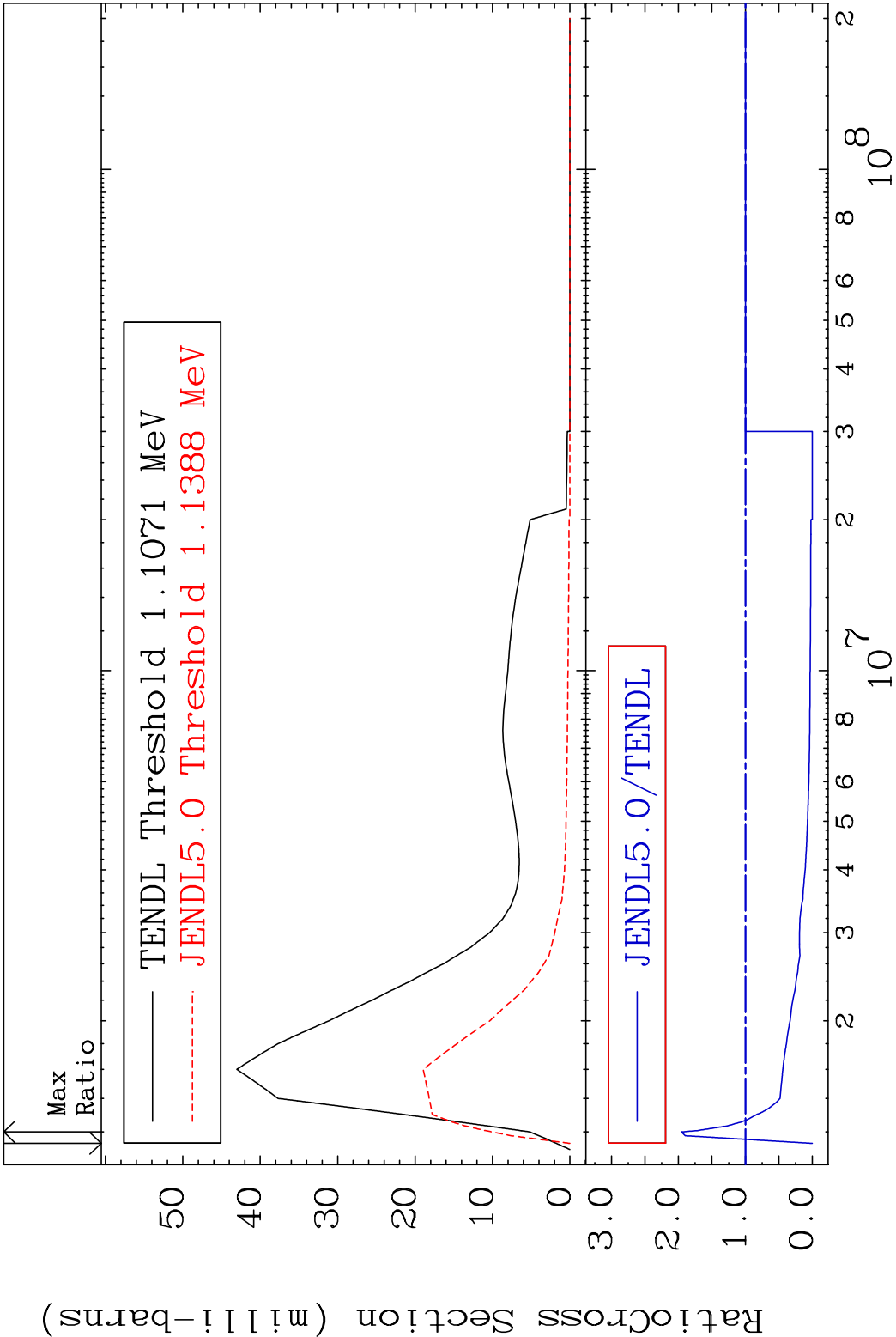


MAT 9434 MT= 68 (n,n') Level 94-Pu-238
Cross Section -100.0 To 9999. %

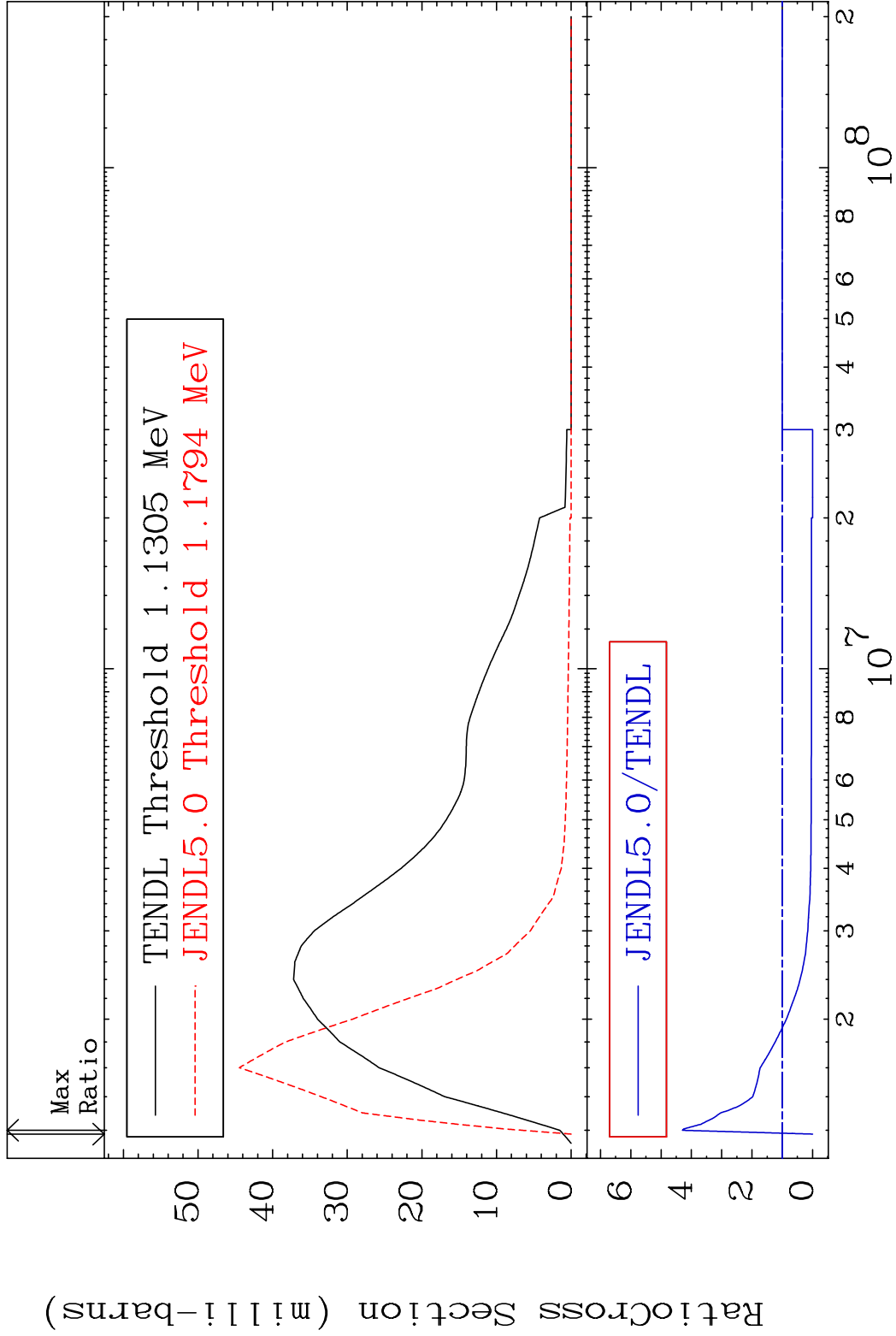




MAT 9434 MT= 70 (n,n') Level 94-Pu-238
 Cross Section -100.0 To 95.38 %



MAT 9434 MT= 71 (n,n') Level 94-Pu-238
Cross Section -100.0 To 329.8 %



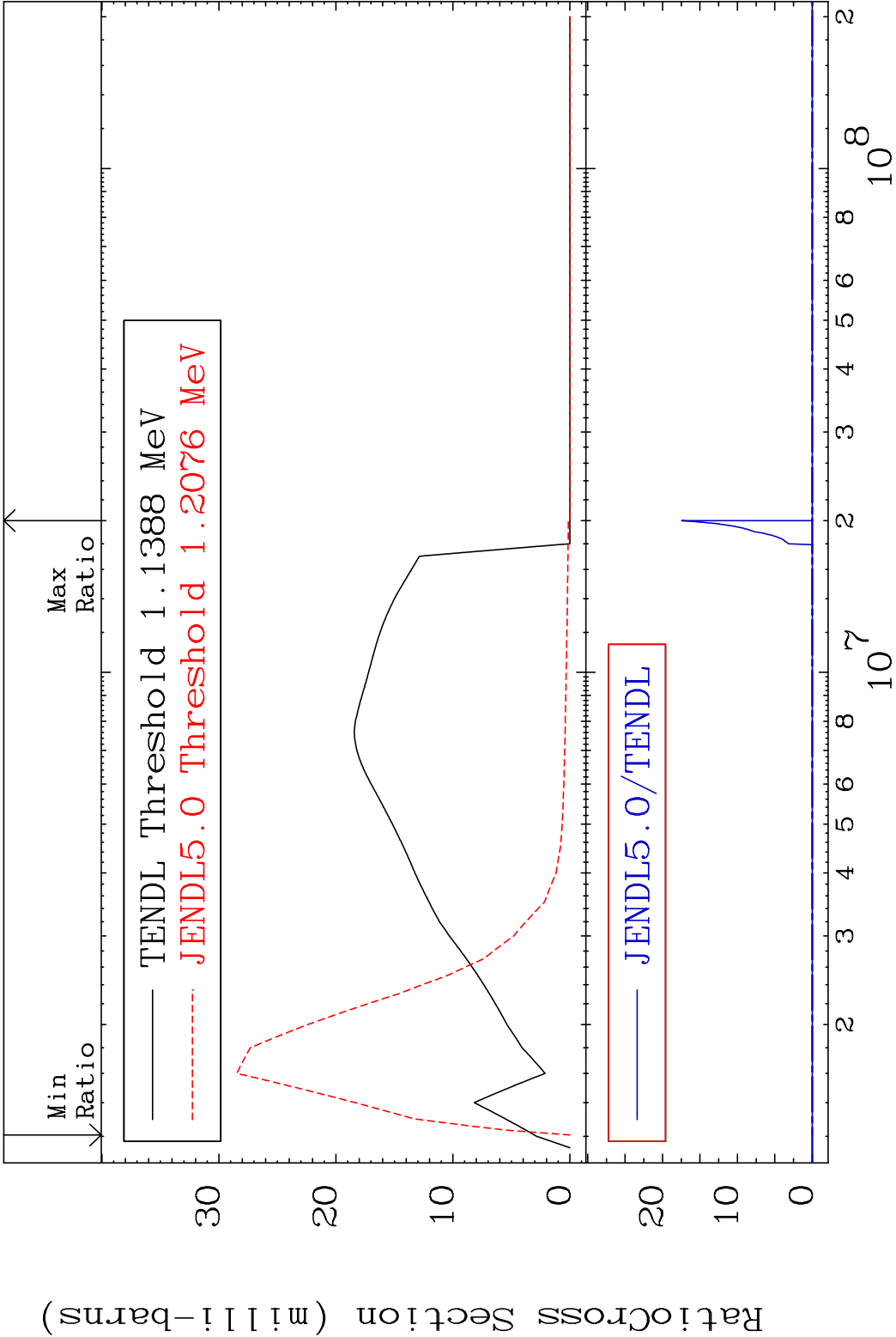
MAT 9434

MT= 72 (n,n') Level

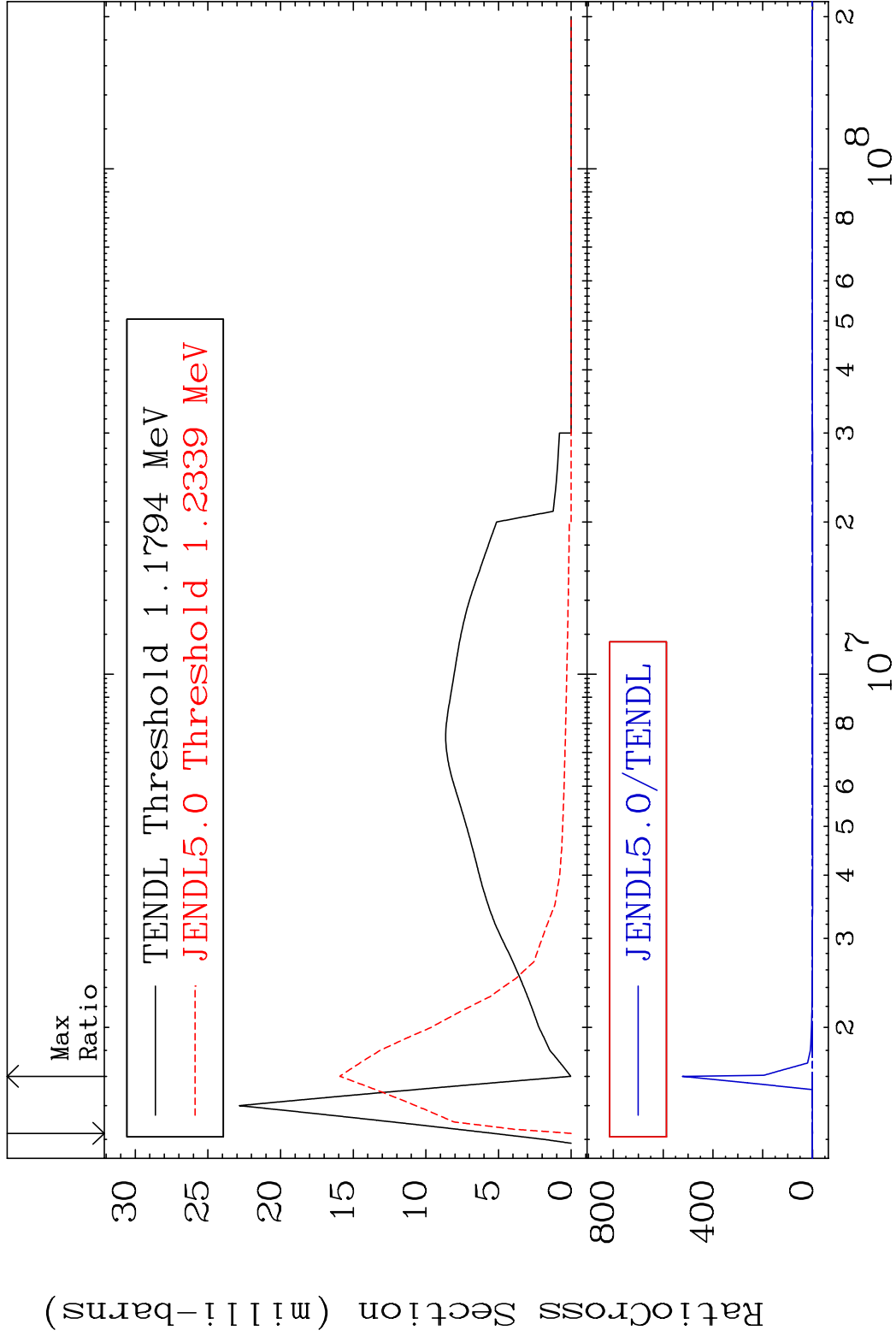
94-Pu-238

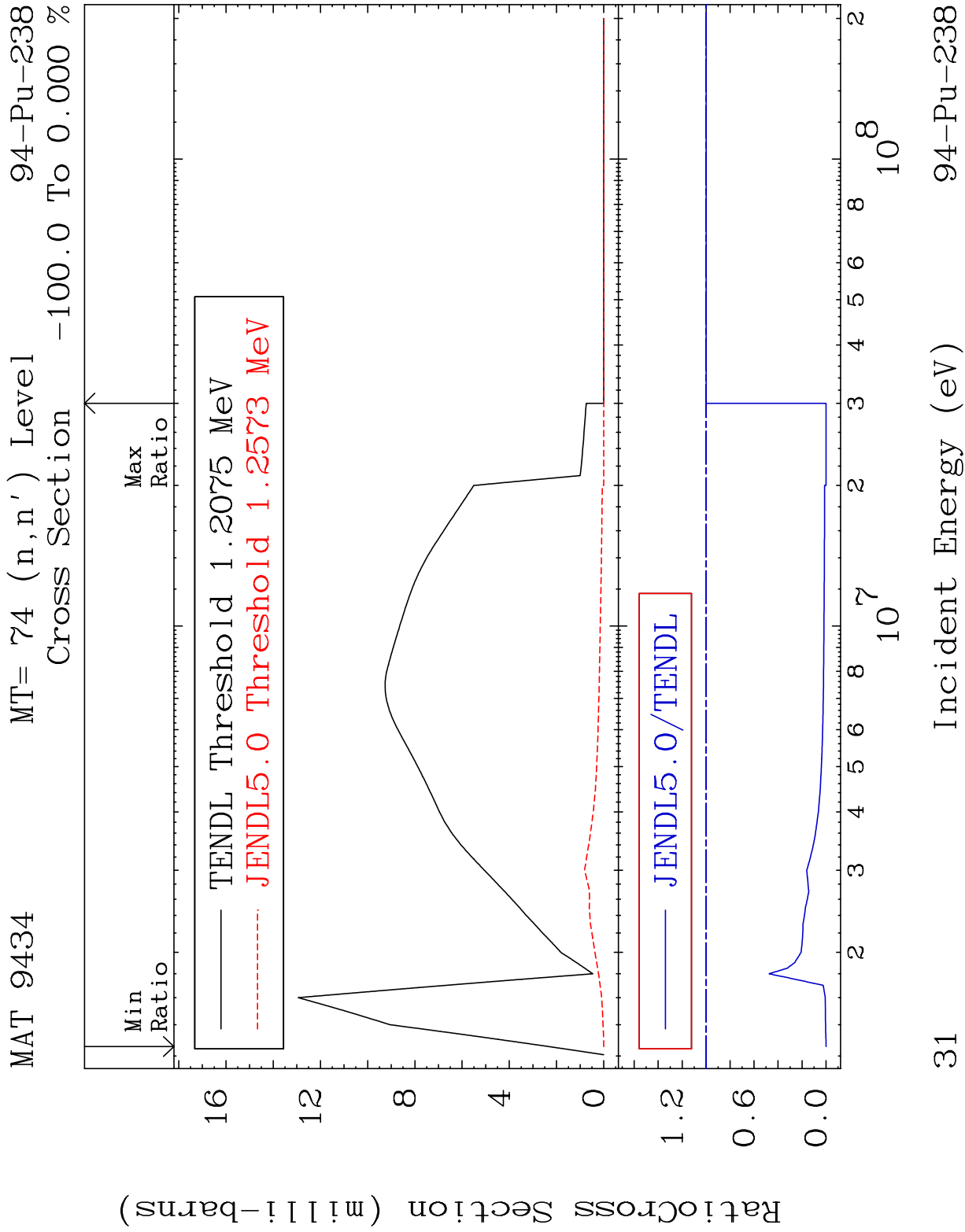
Cross Section

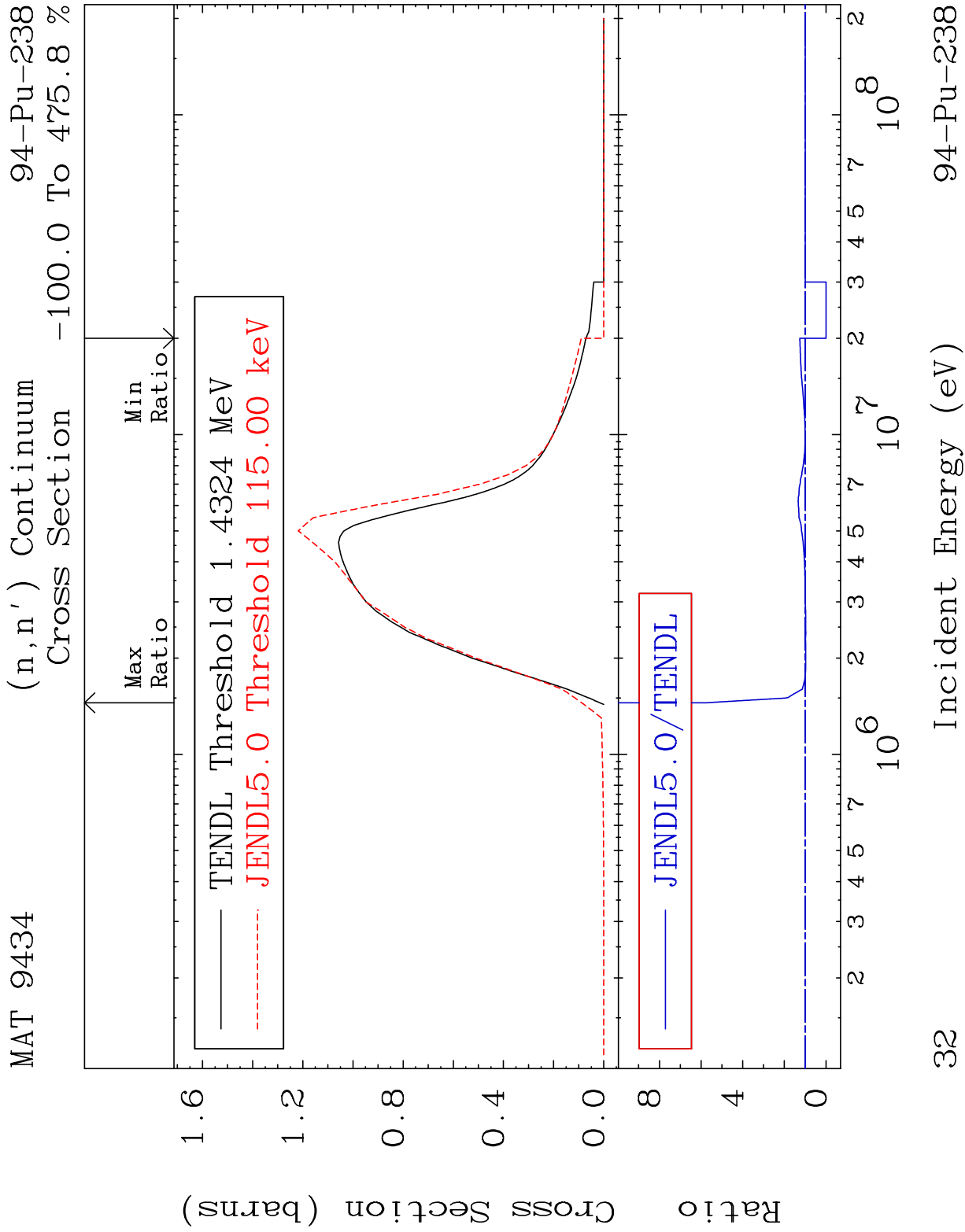
-100.0 To 9999. %

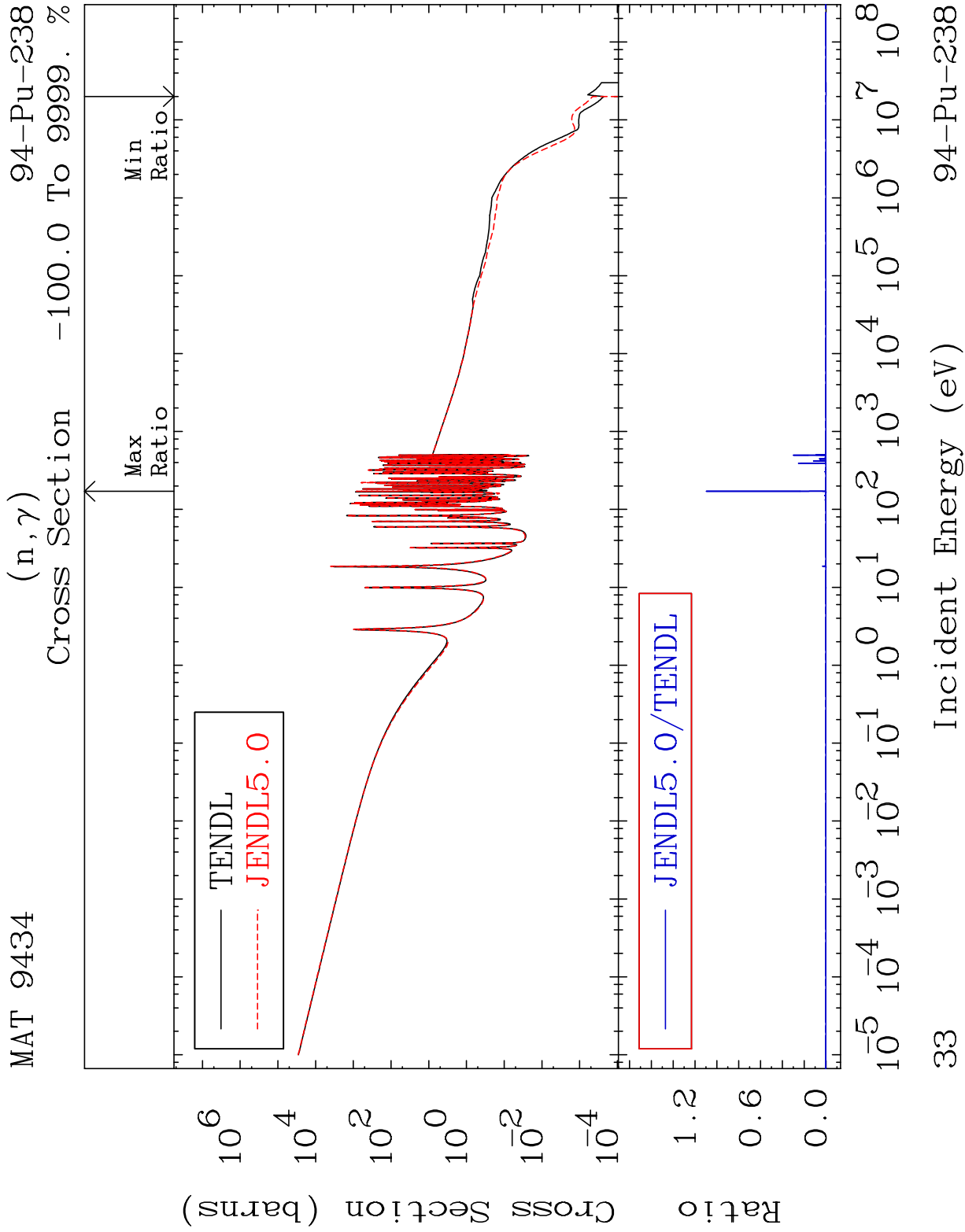


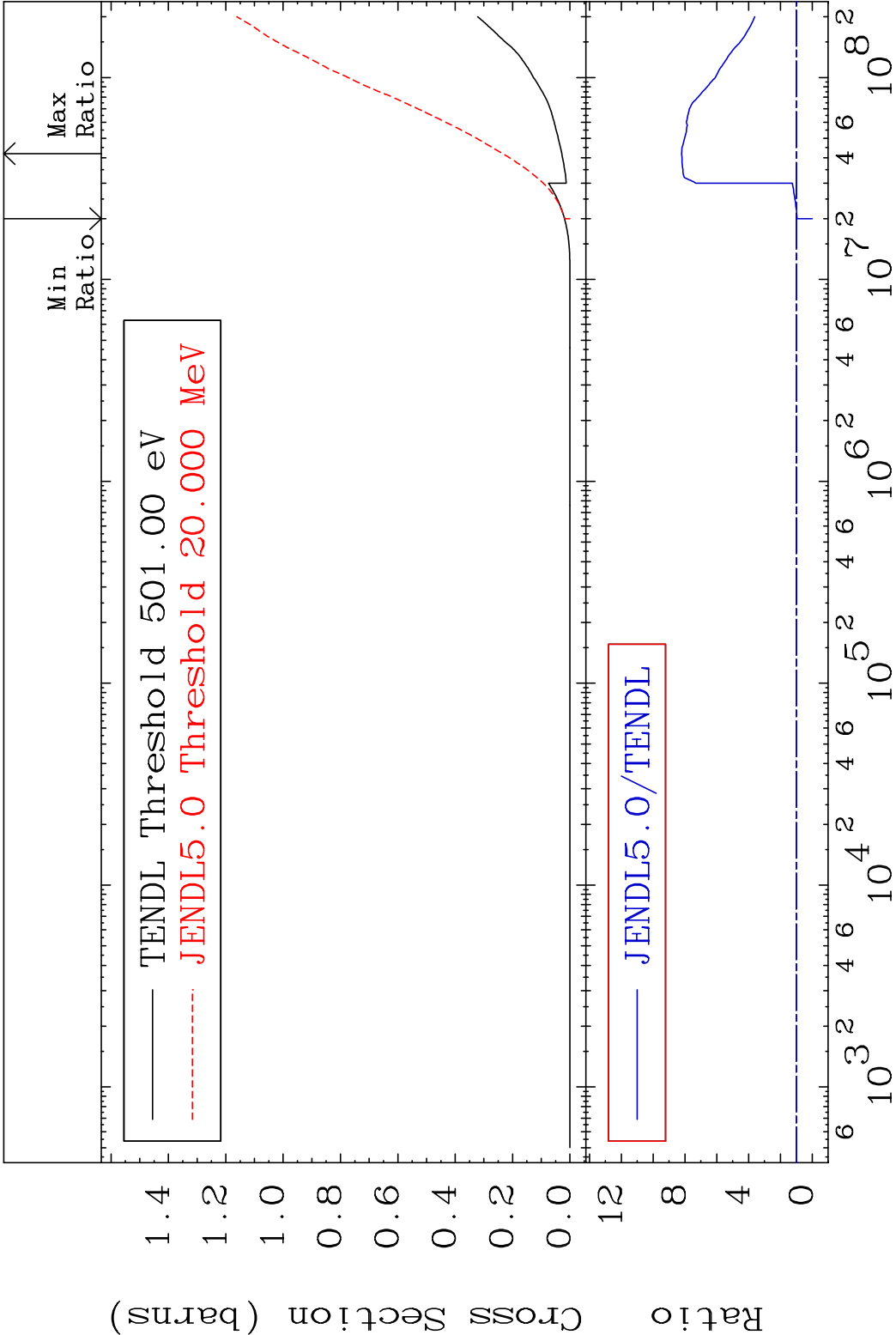
MAT 9434 MT= 73 (n,n') Level 94-Pu-238
Cross Section -100.0 To 9999. %

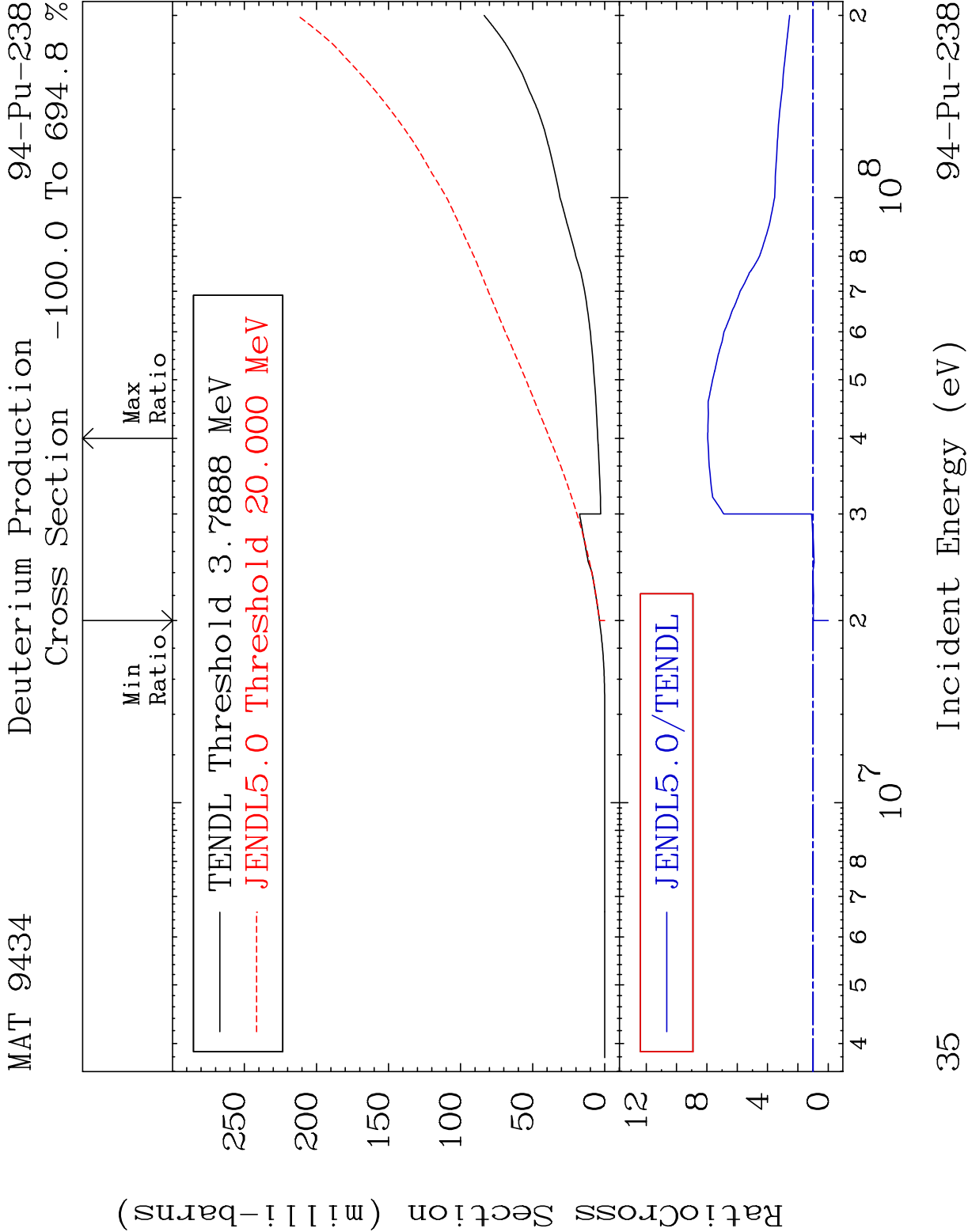


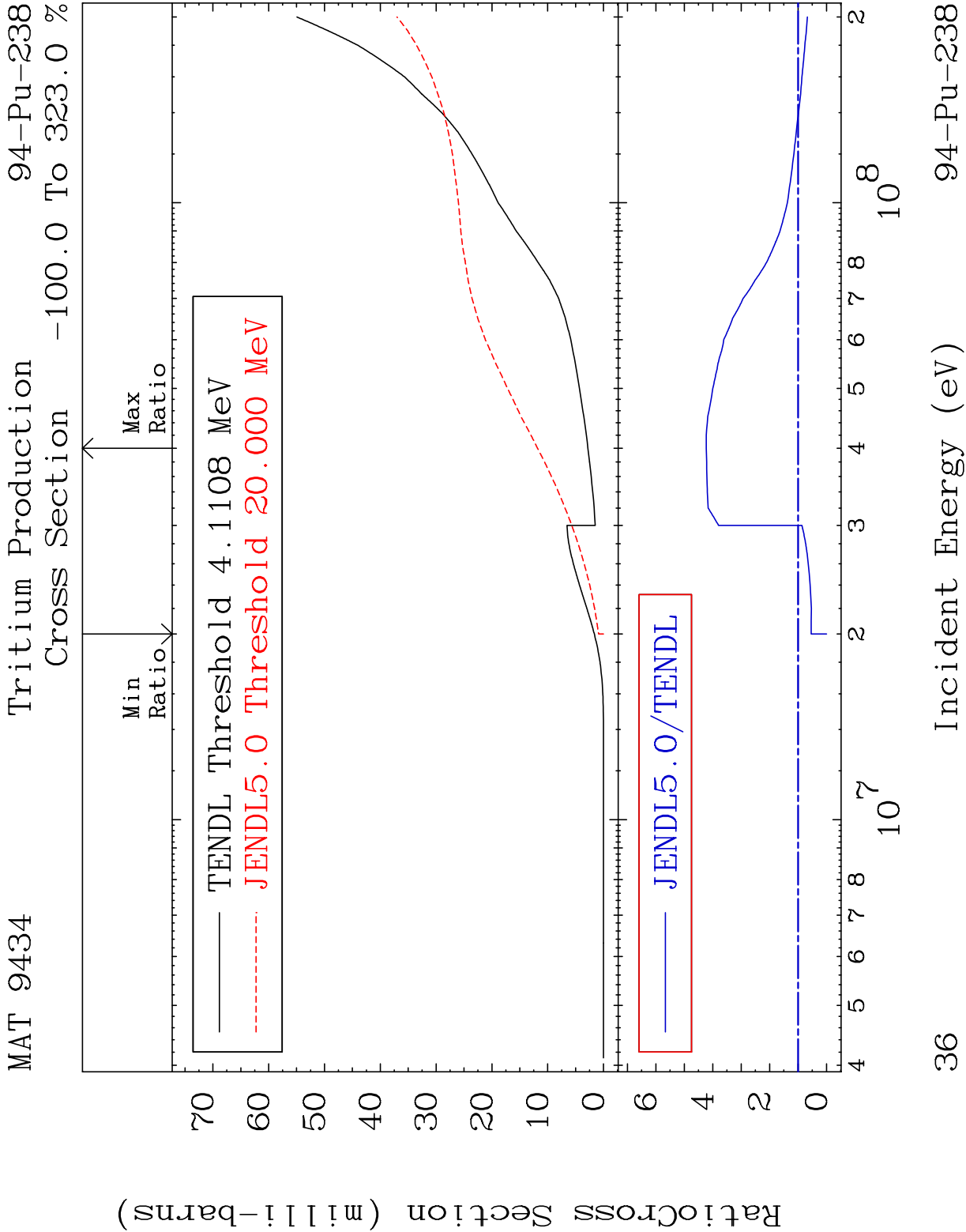


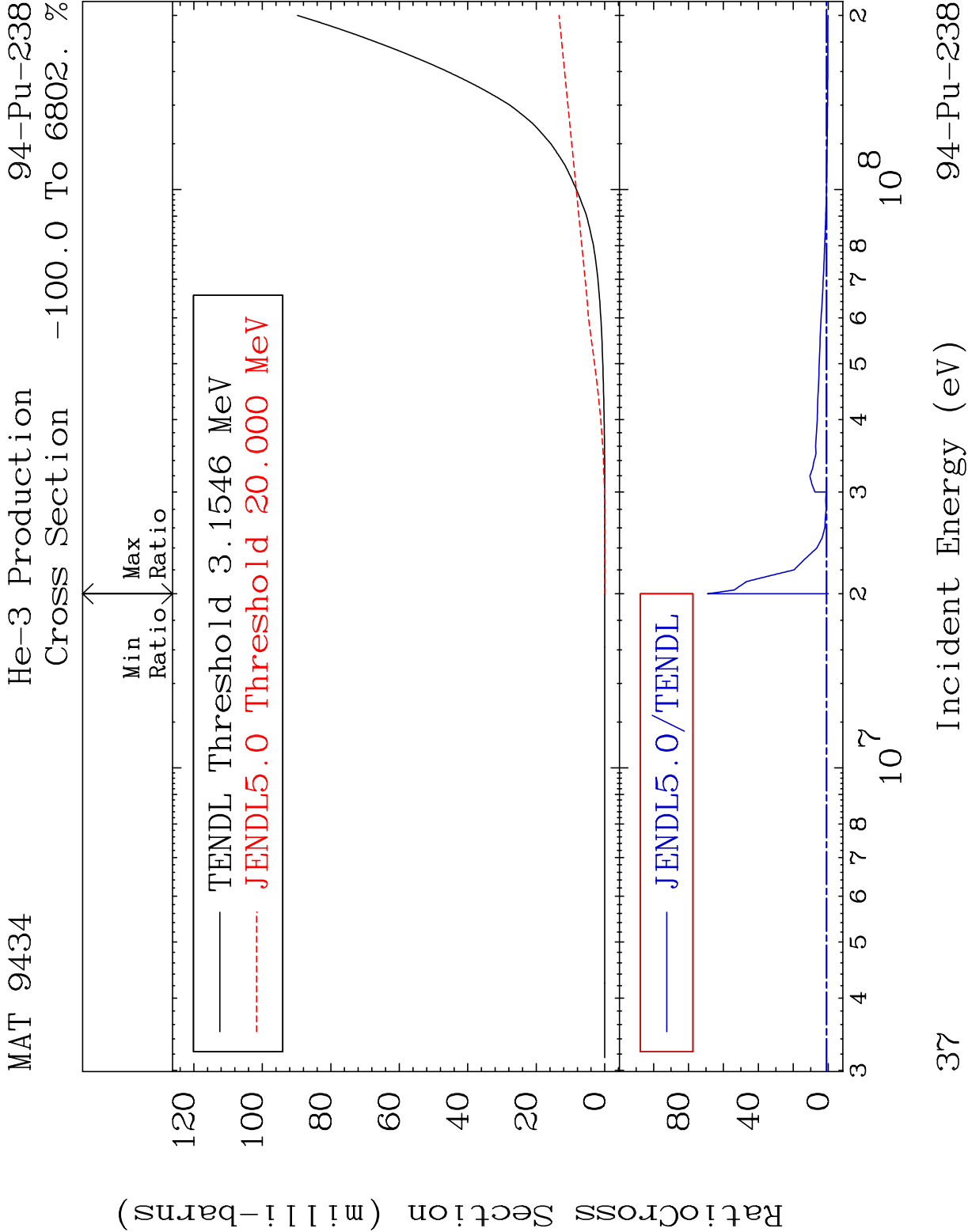


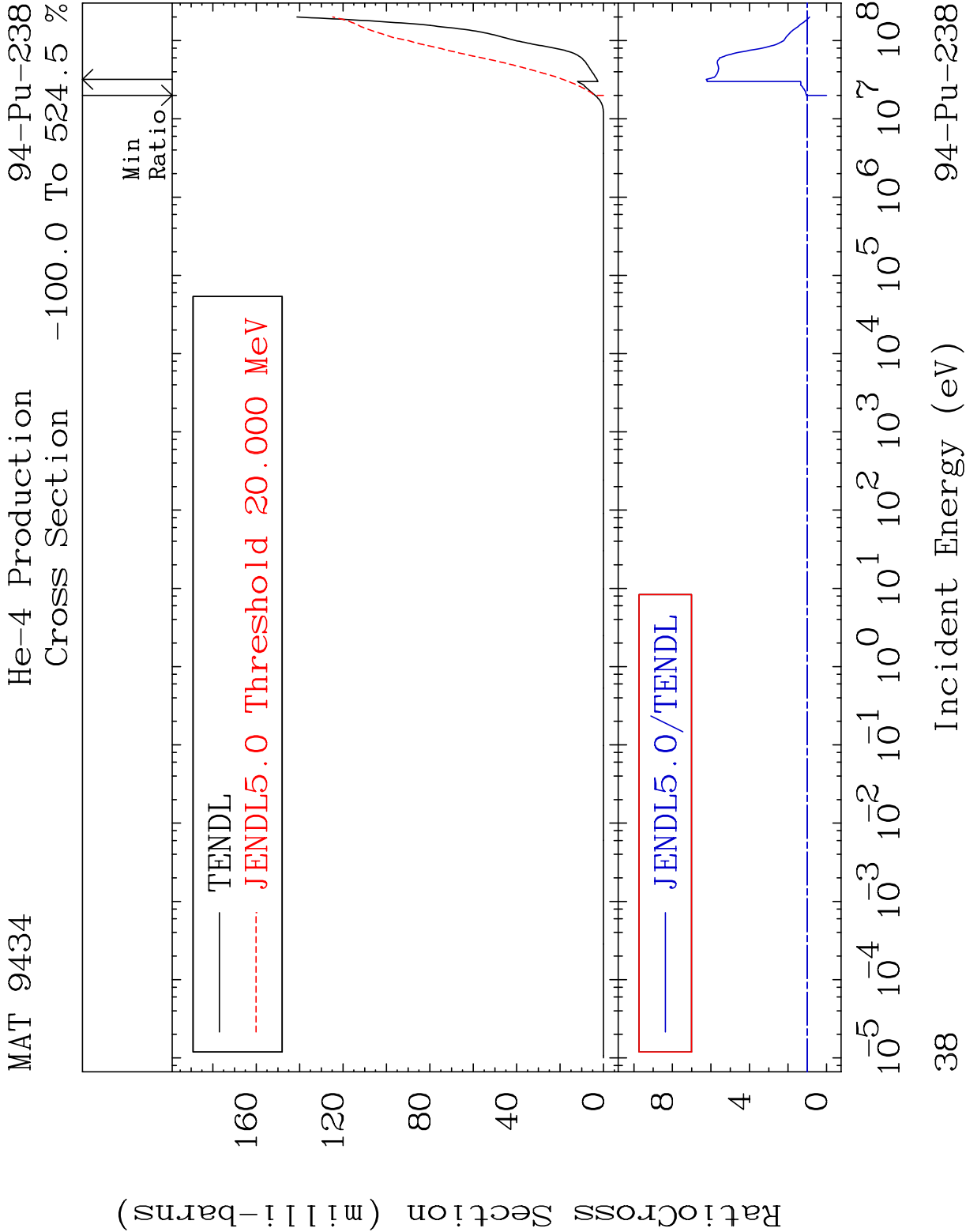


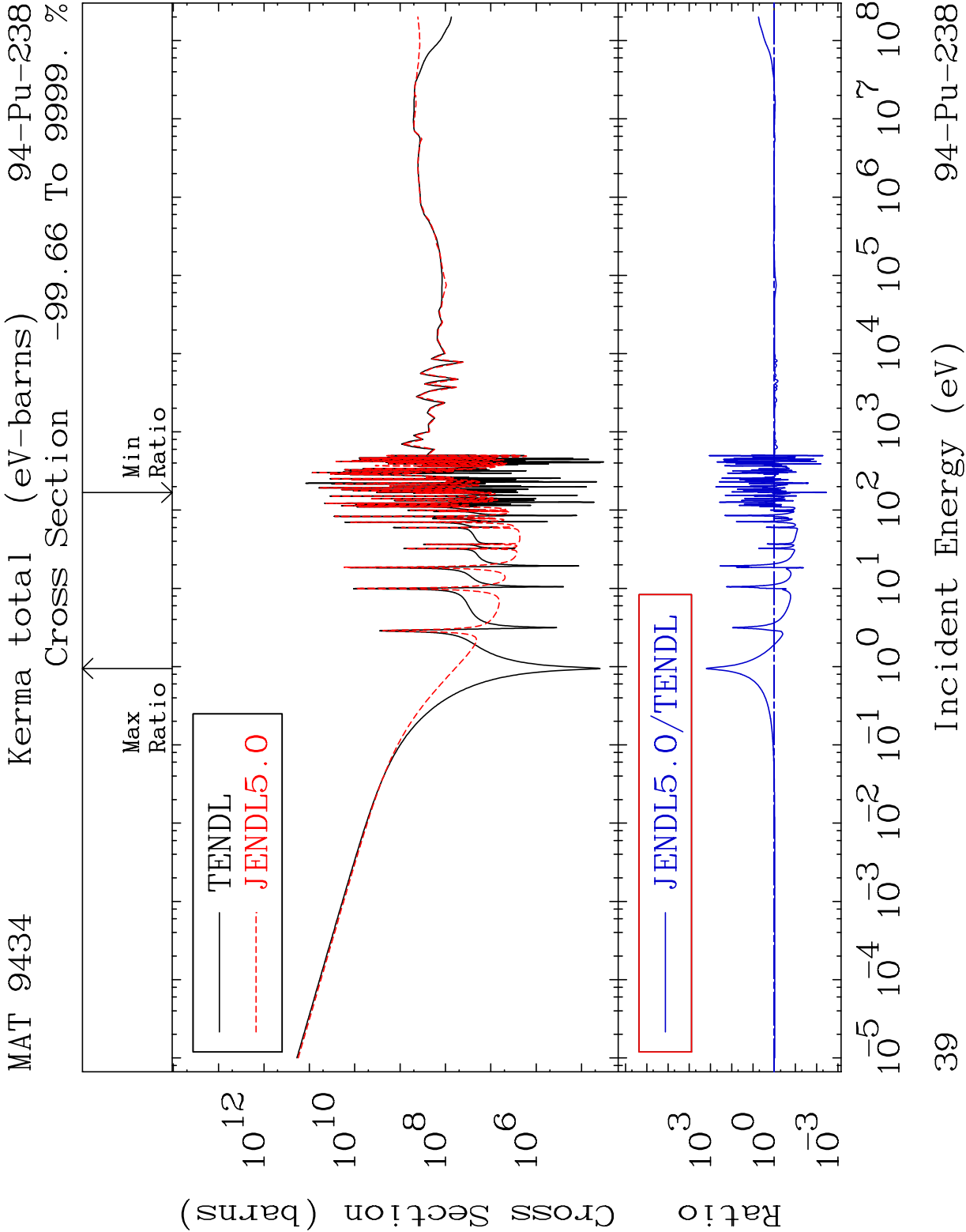


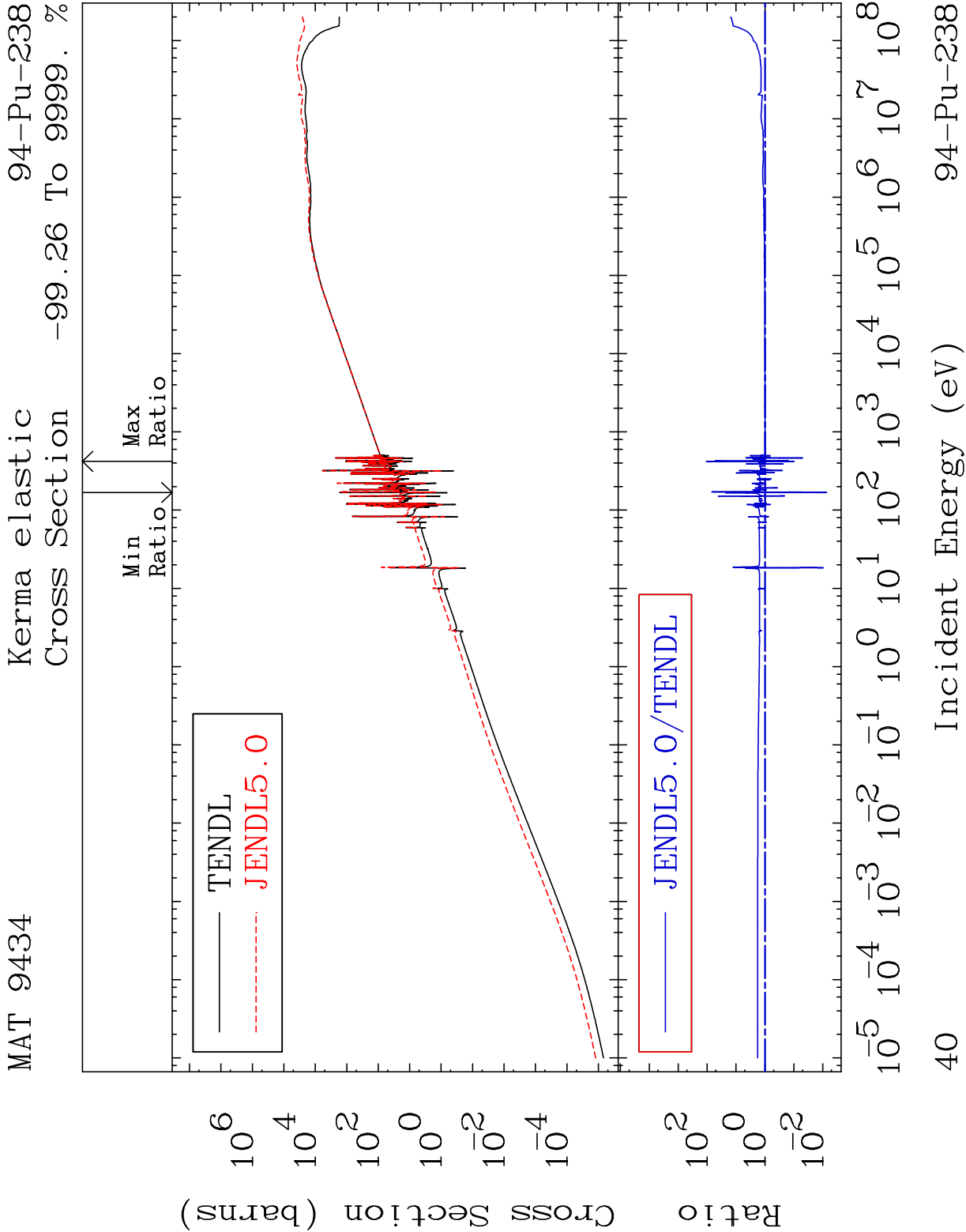




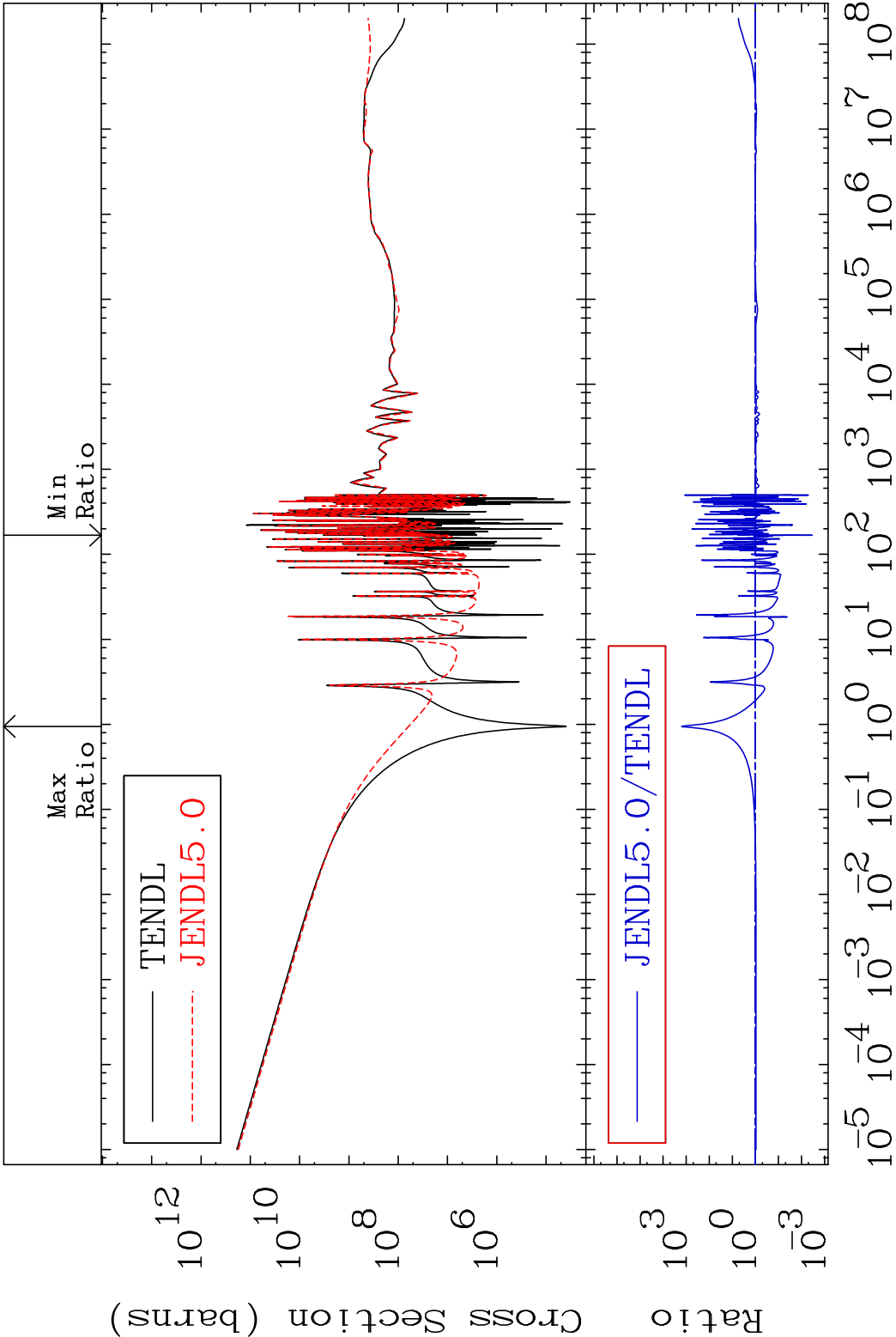






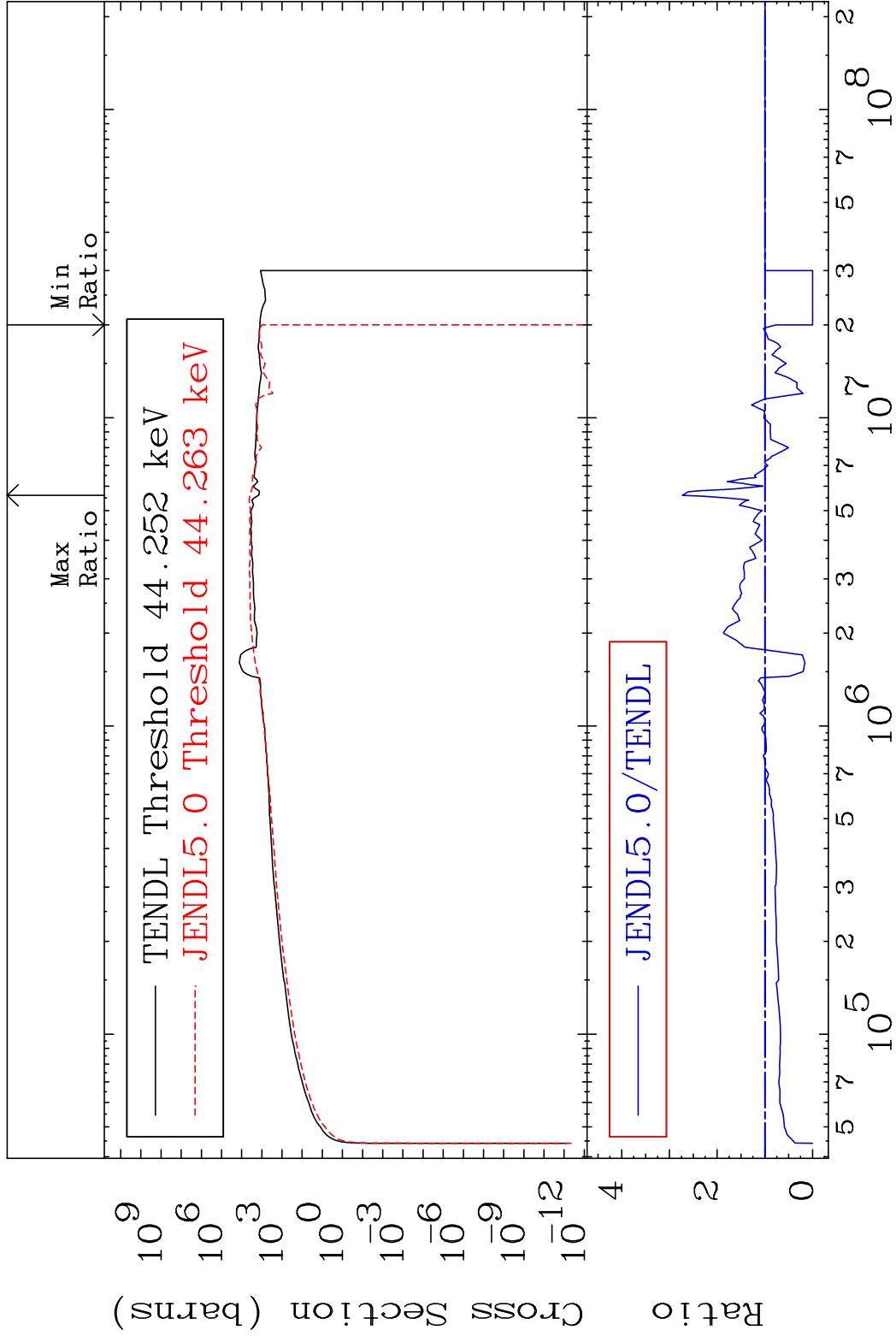


MAT 9434 Kerma non-elastic (all but mt2) 94-Pu-238
 Cross Section -99.66 To 9999. %



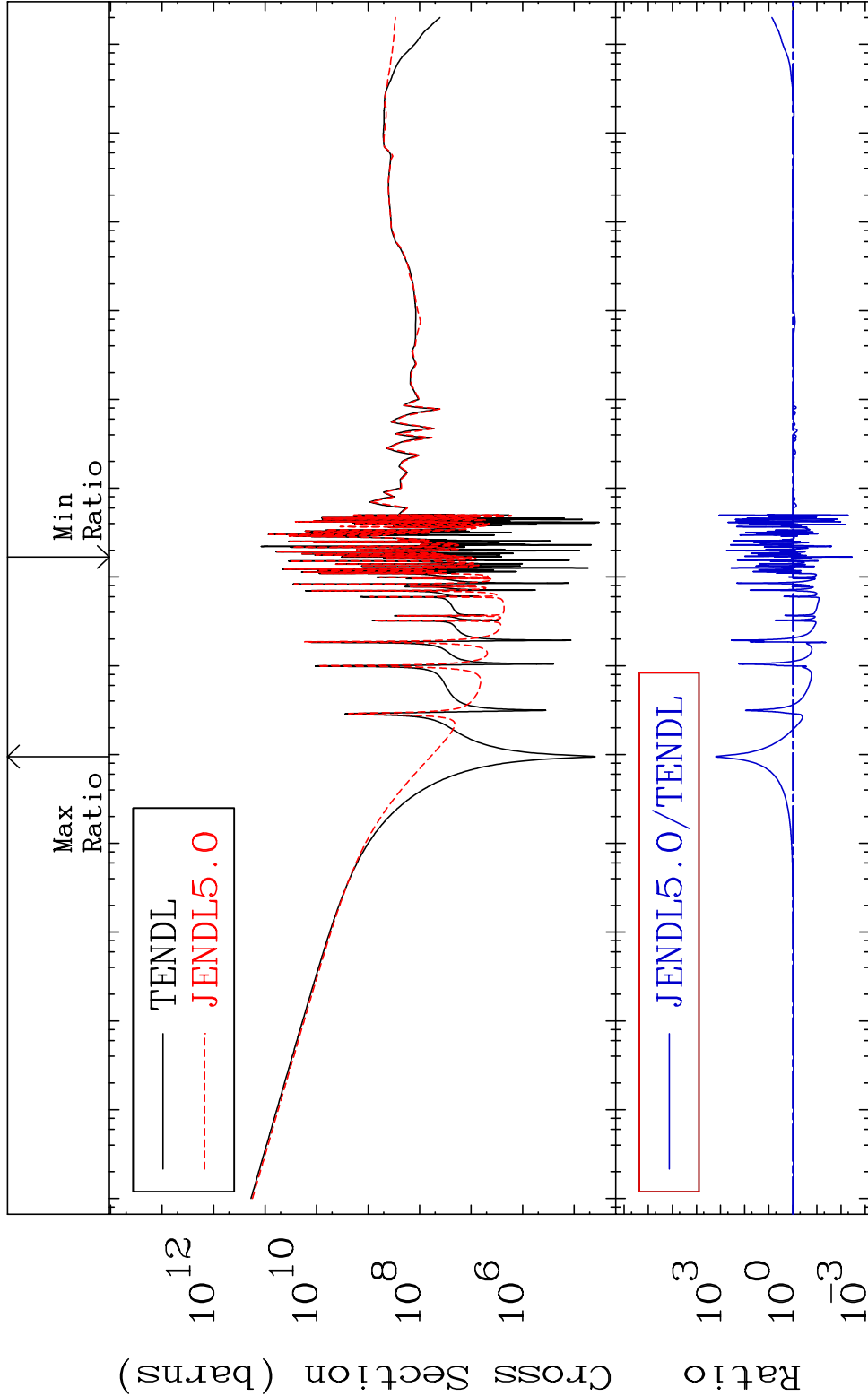
41 Incident Energy (eV) 94-Pu-238

Cross Section -100.0 To 173.0 %



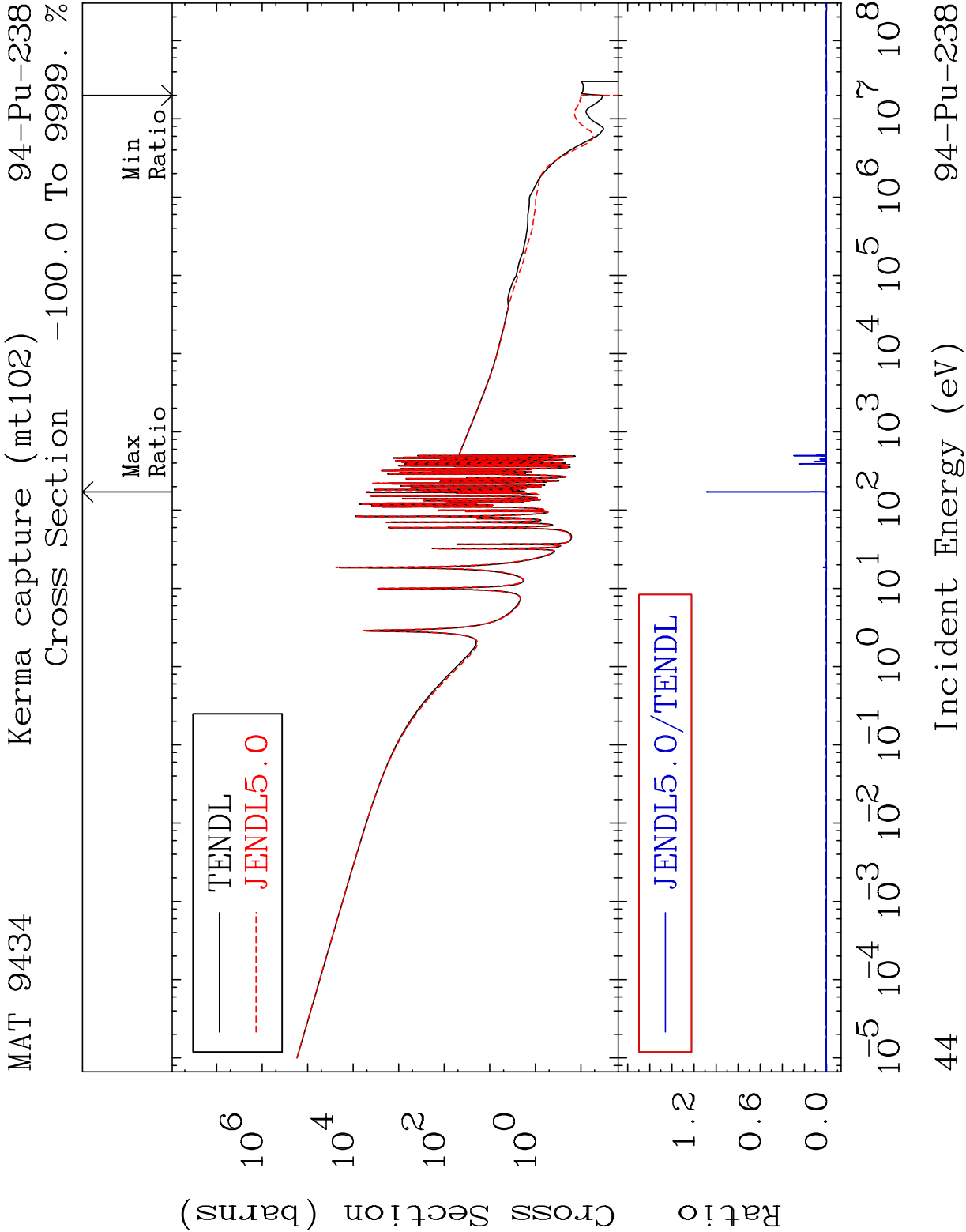
MAT 9434 Kerma fission (mt18 or mt19-20-21-38) 94-Pu-238

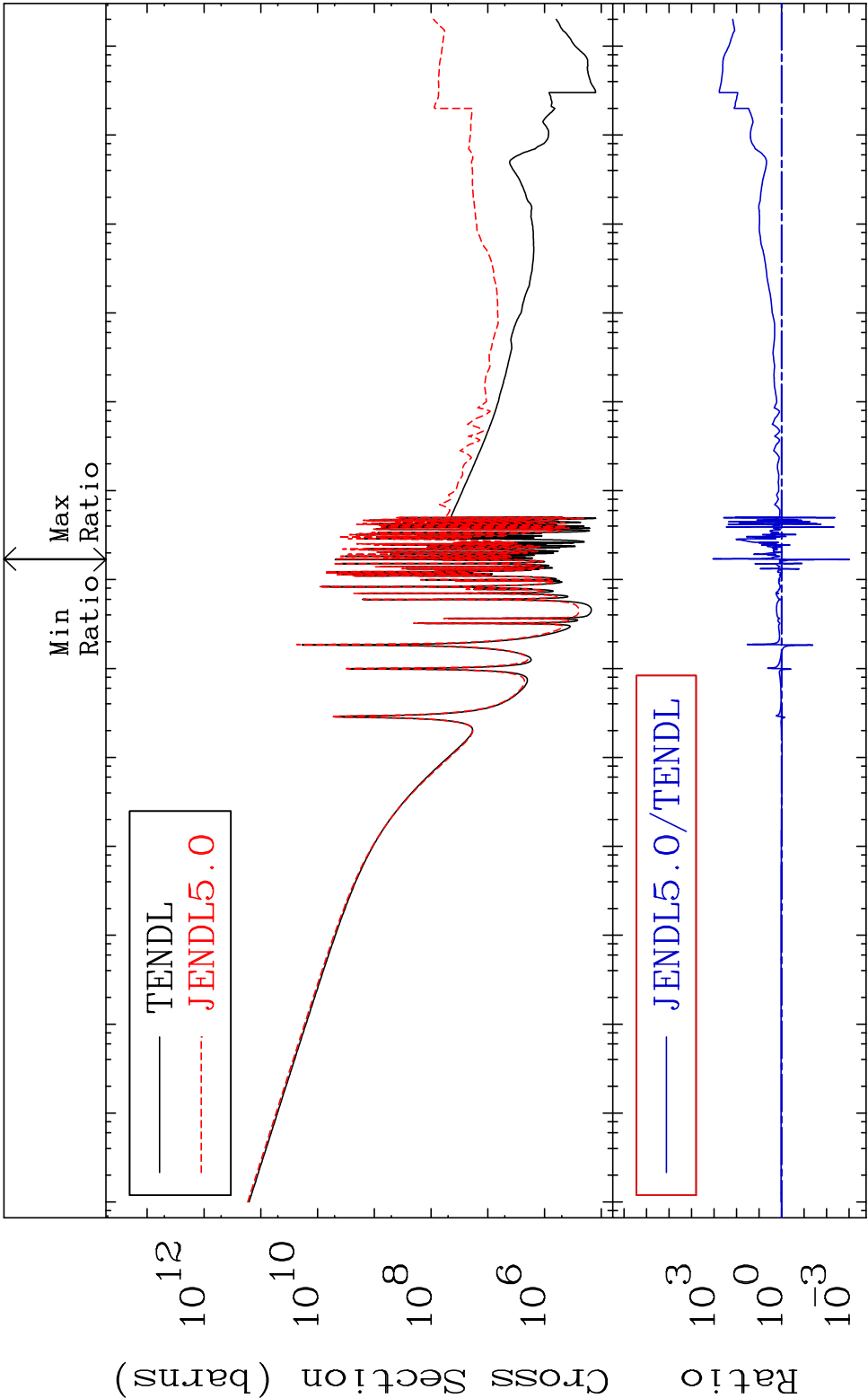
Cross Section -99.66 To 9999. %



10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹ 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸

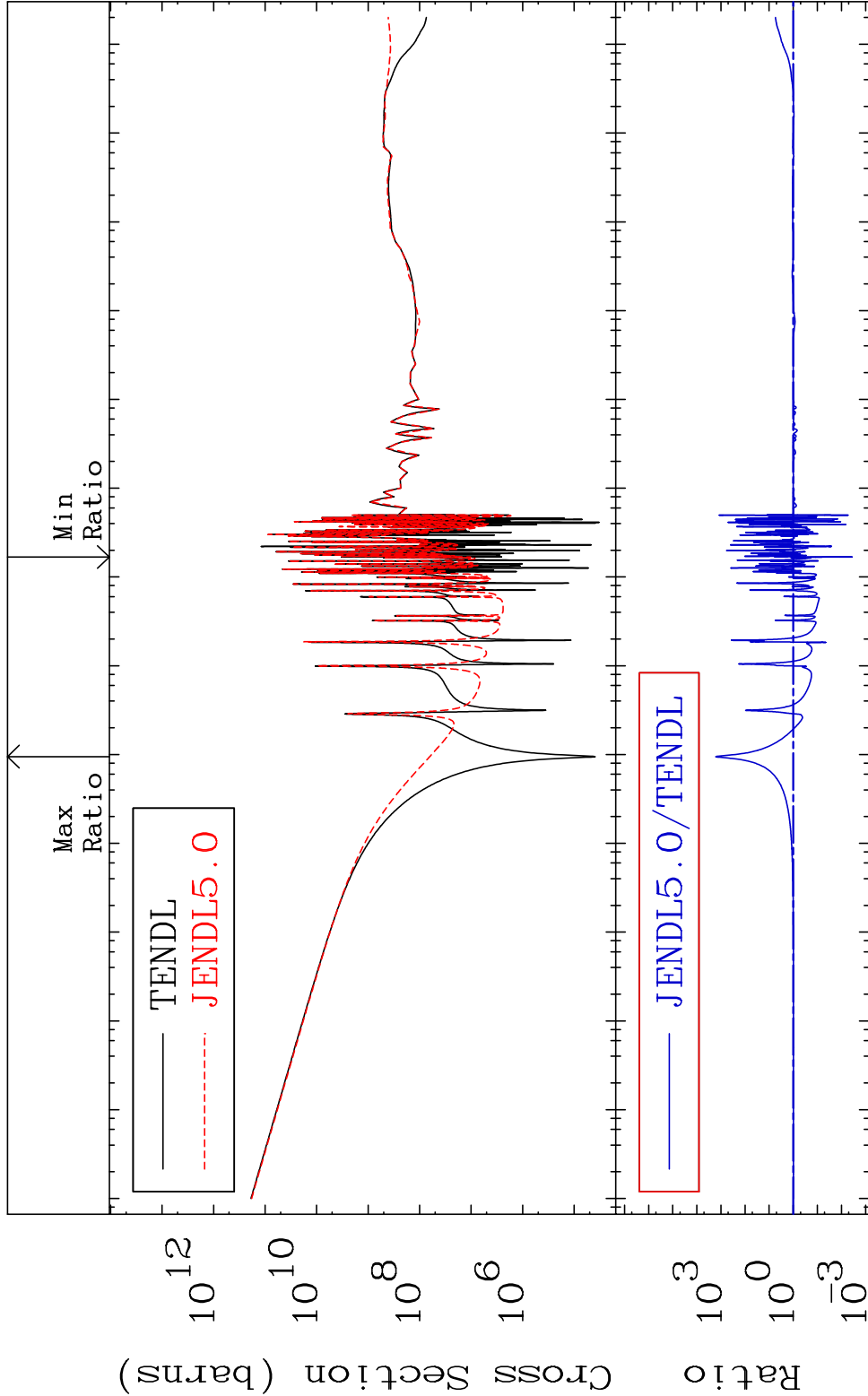
43 Incident Energy (eV) 94-Pu-238





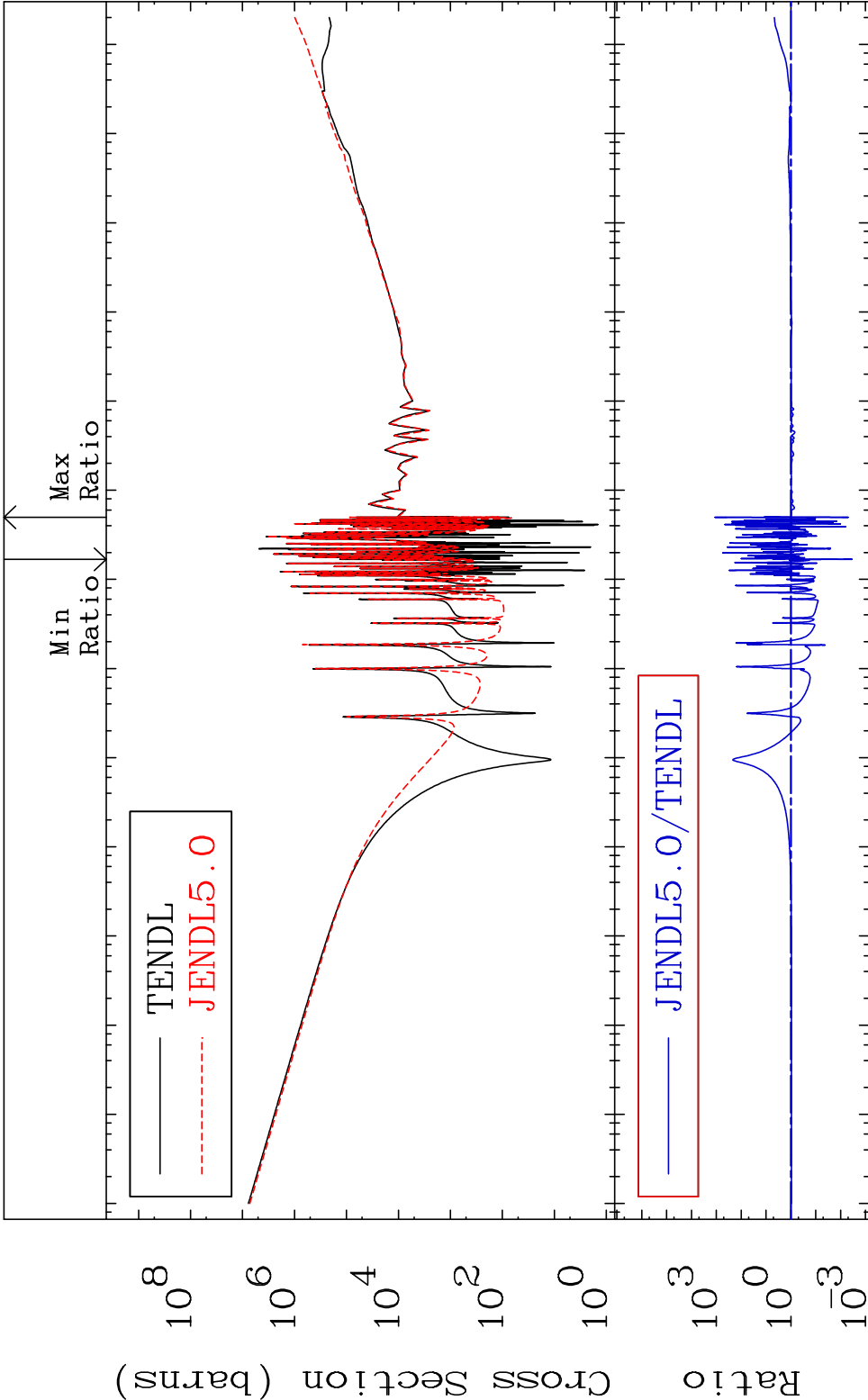
MAT 9434 Total kinematic kerma (high limit) 94-Pu-238

Cross Section -99.64 To 9999. %

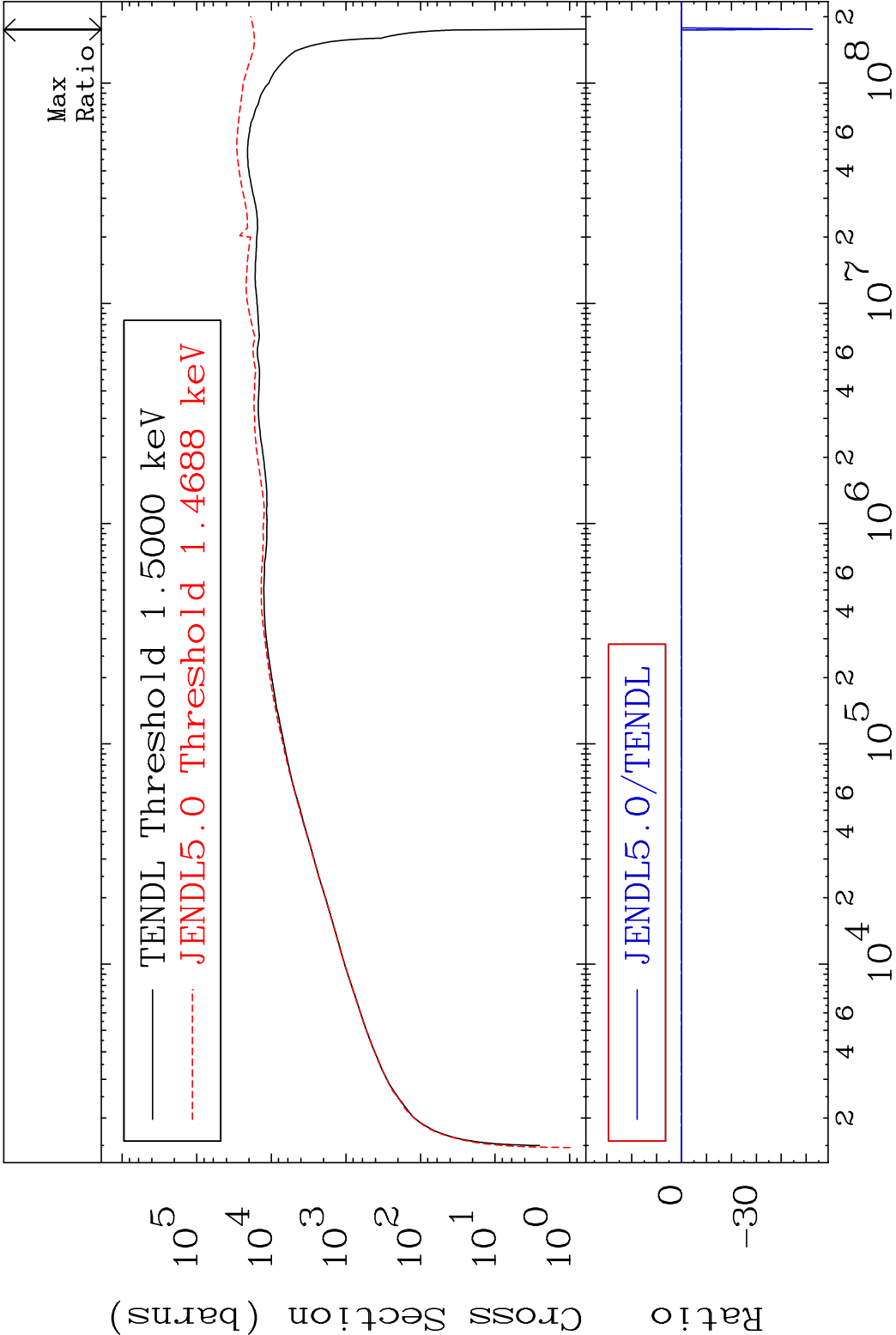


46 Incident Energy (eV) 94-Pu-238

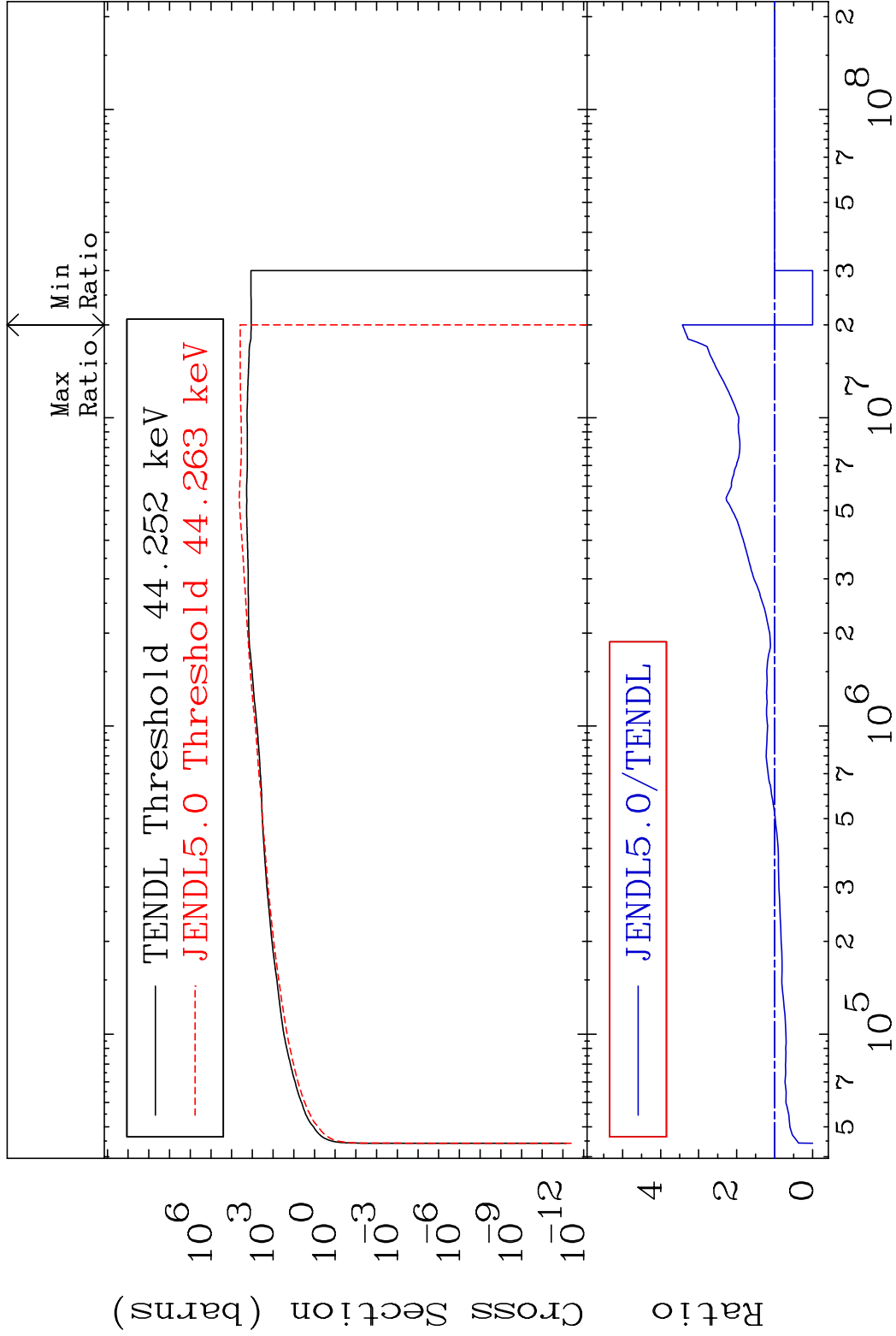
MAT 9434 Dpa total (eV-barns) 94-Pu-238
Cross Section -99.66 To 9999. %



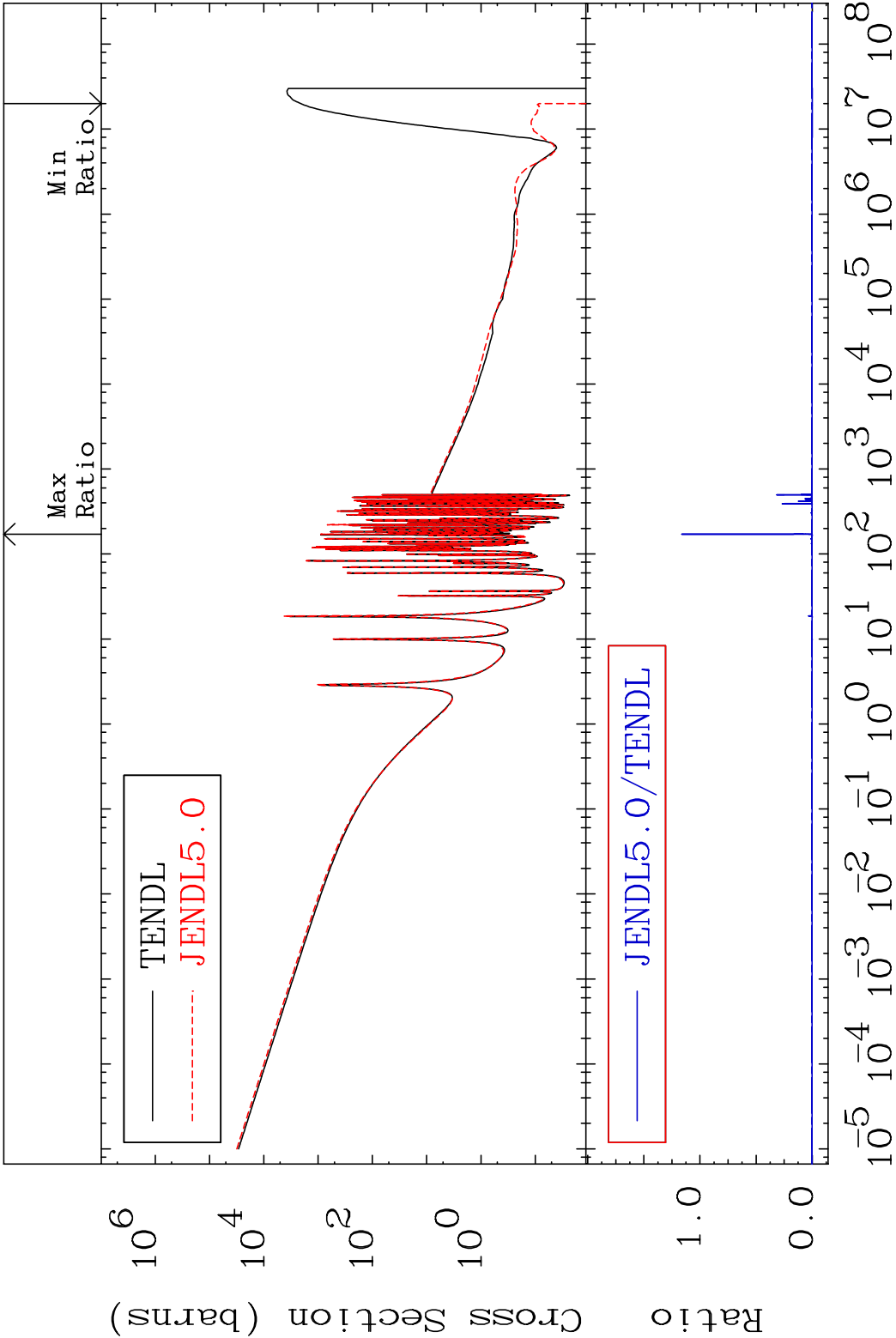
MAT 9434 Dpa elastic (mt2) 94-Pu-238
Cross Section -9999. To 9999. %



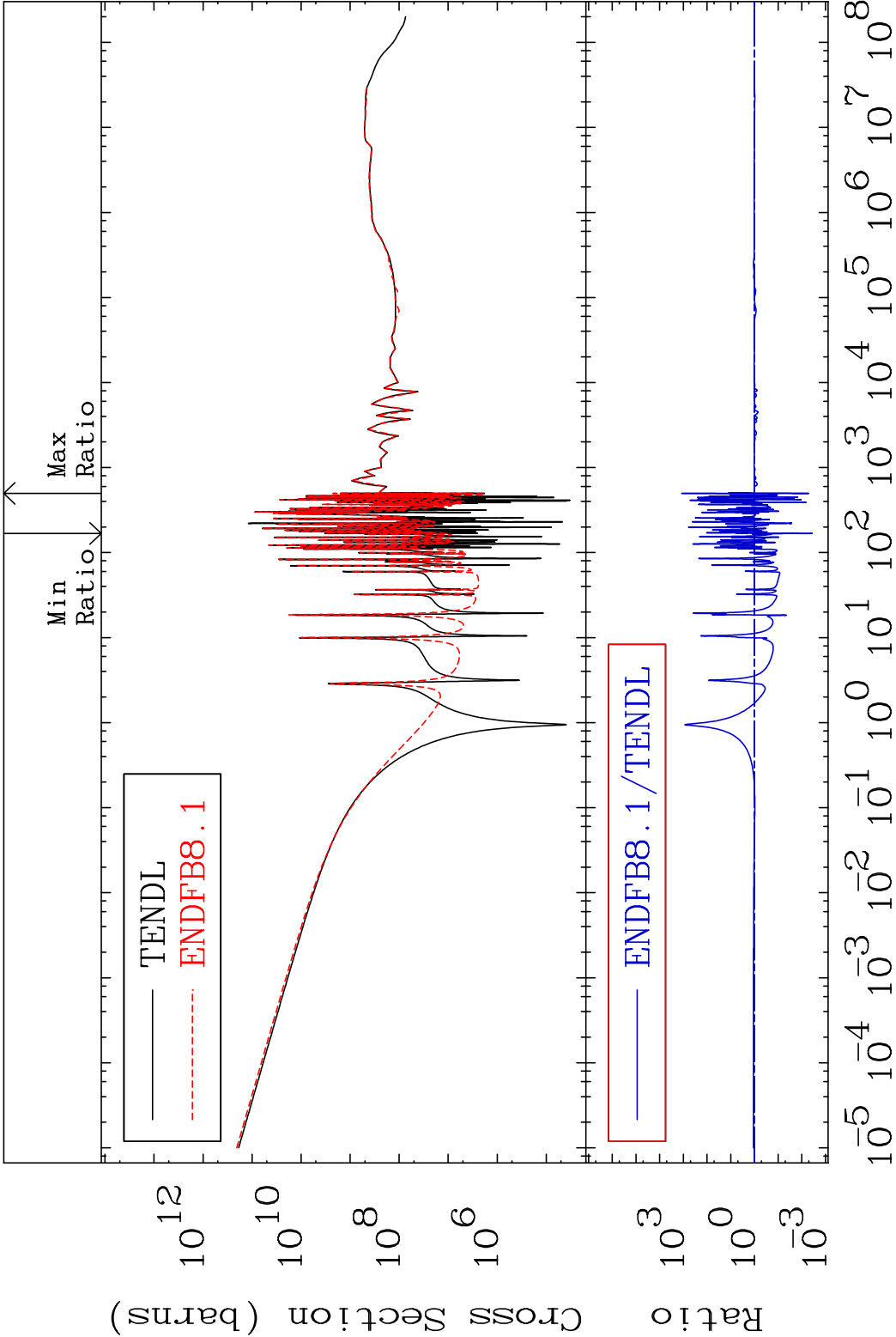
48 Incident Energy (eV) 94-Pu-238



MAT 9434 Dpa disappearance (mt102 -120) 94-Pu-238
Cross Section -100.0 To 9999. %



MAT 9434 Total kinematic kerma (high limit) 94-Pu-238
Cross Section -99.64 To 9999. %



MAT 9434 Dpa total (eV-barns) 94-Pu-238
Cross Section -99.65 To 9999. %

