

Program Complot
(Version 2021-1)

by

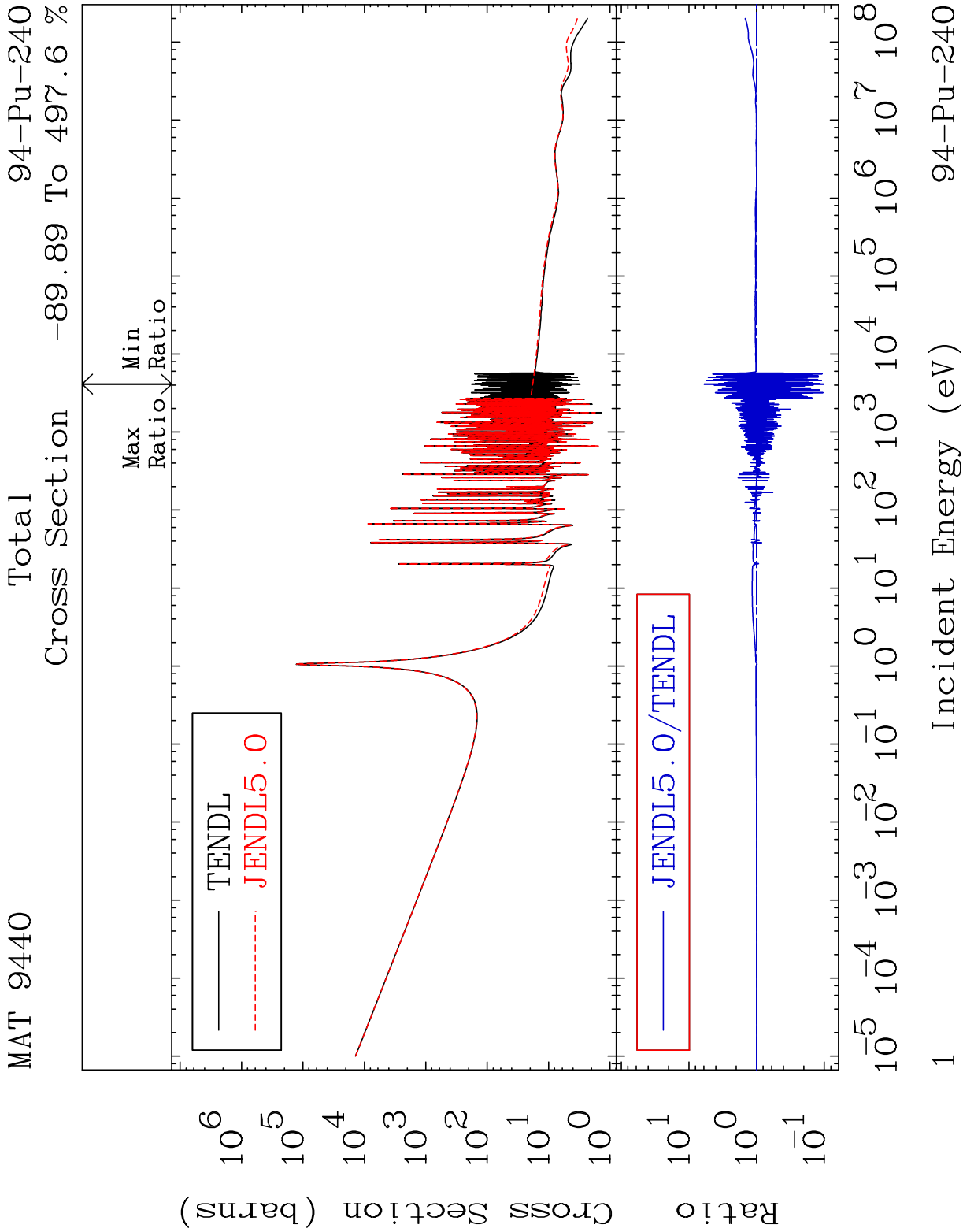
Dermott E. Cullen
(Present Contact Information)

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

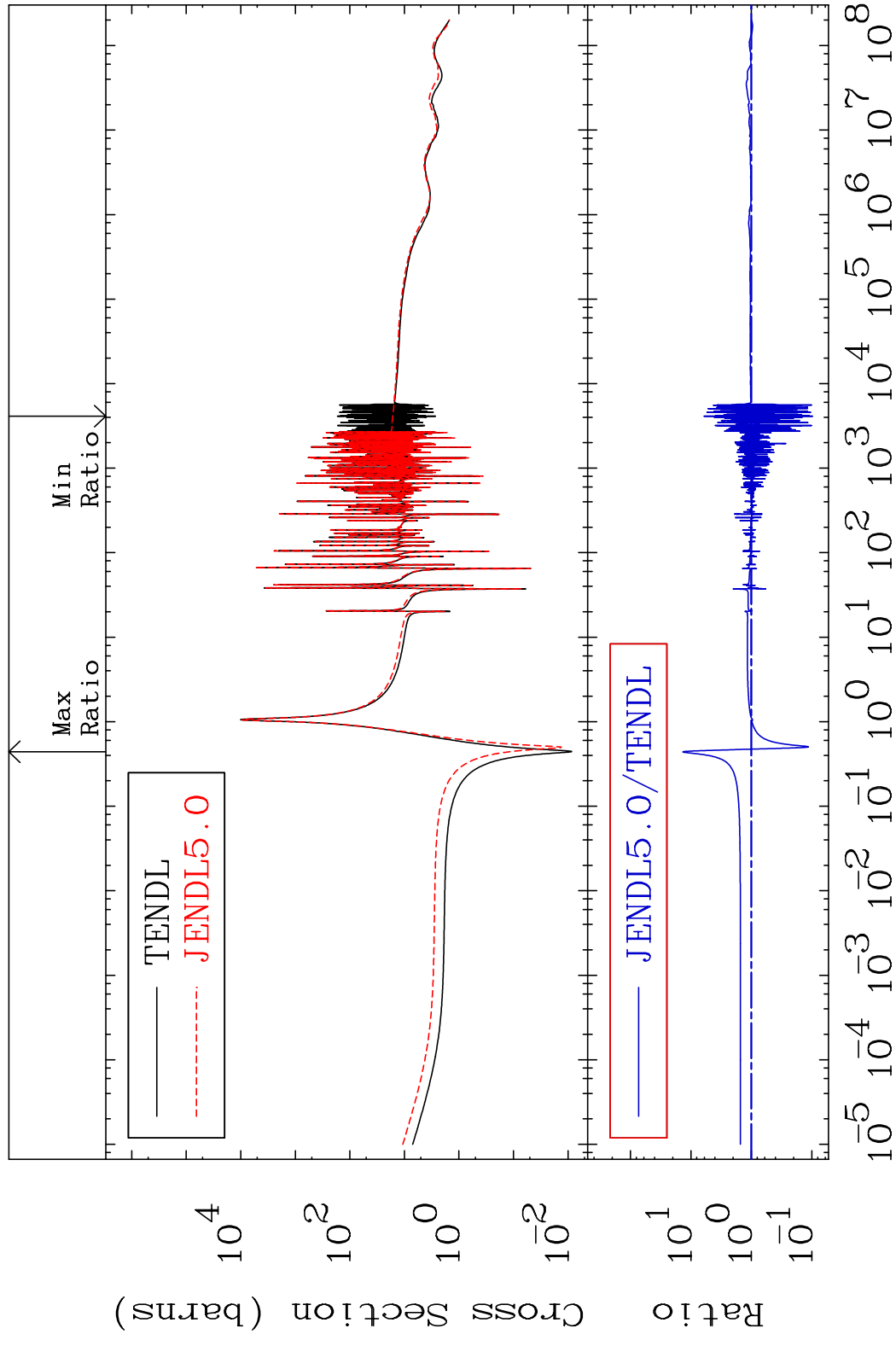


MAT 9440

Elastic

94-Pu-240

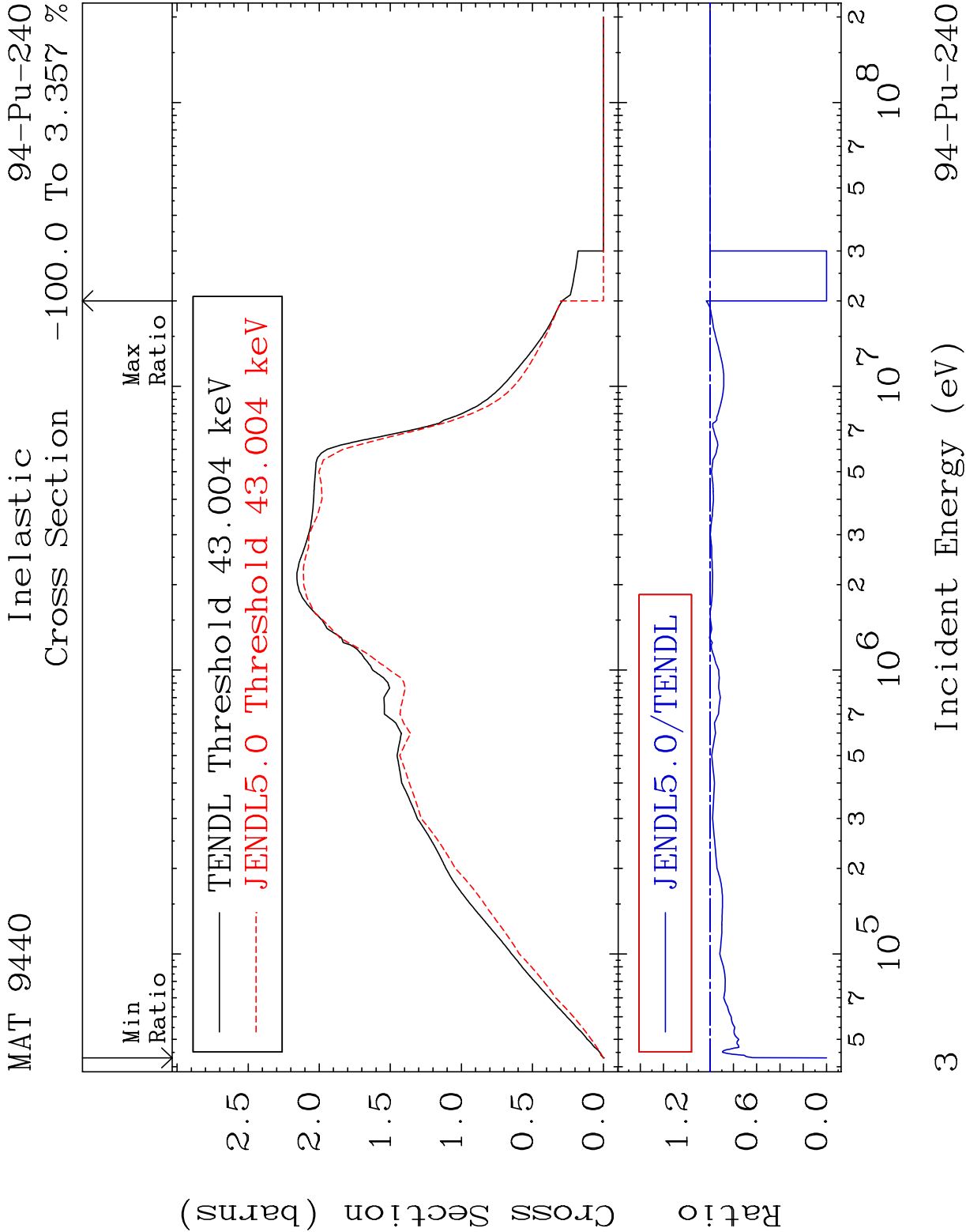
Cross Section -90.32 To 1265. %

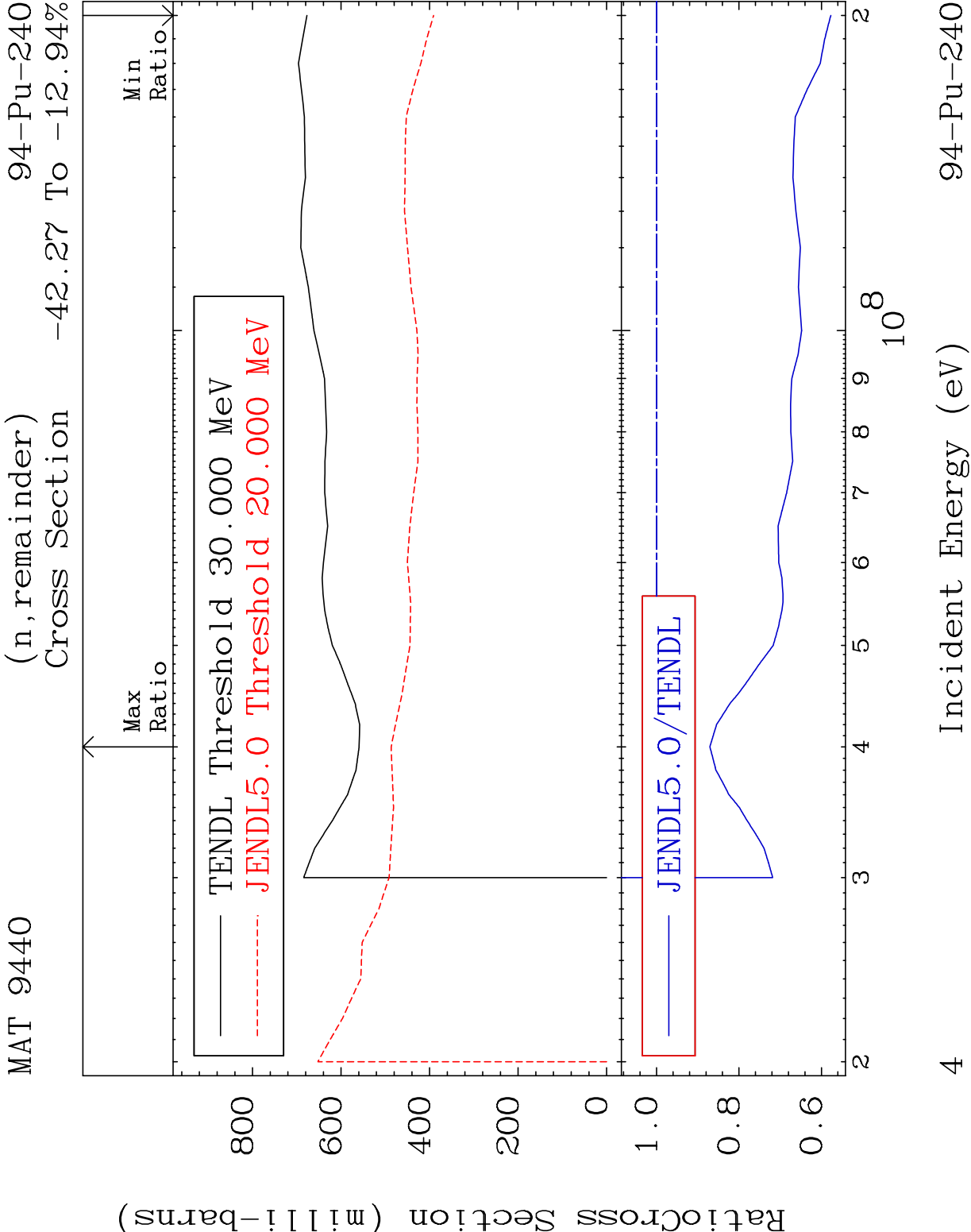


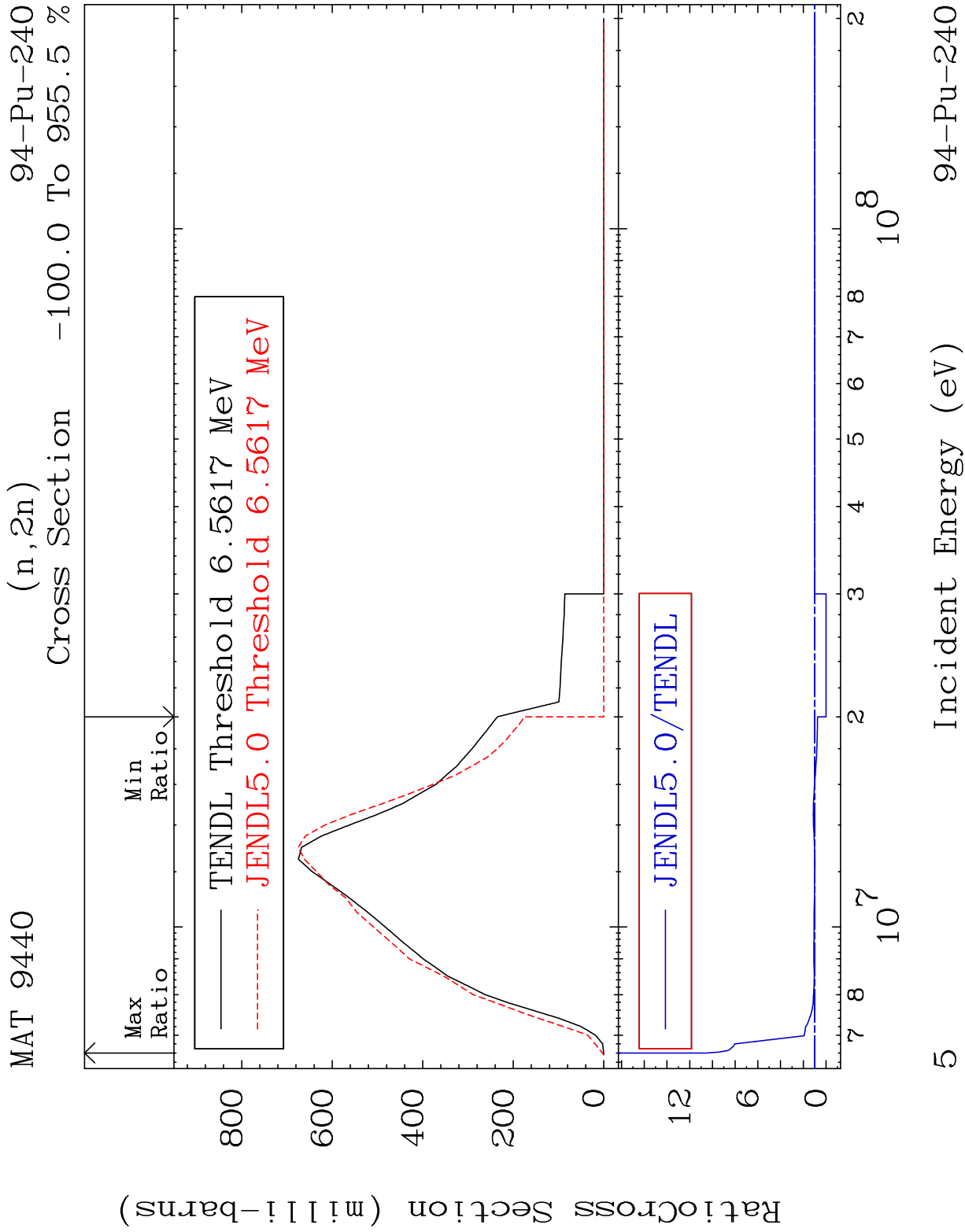
2

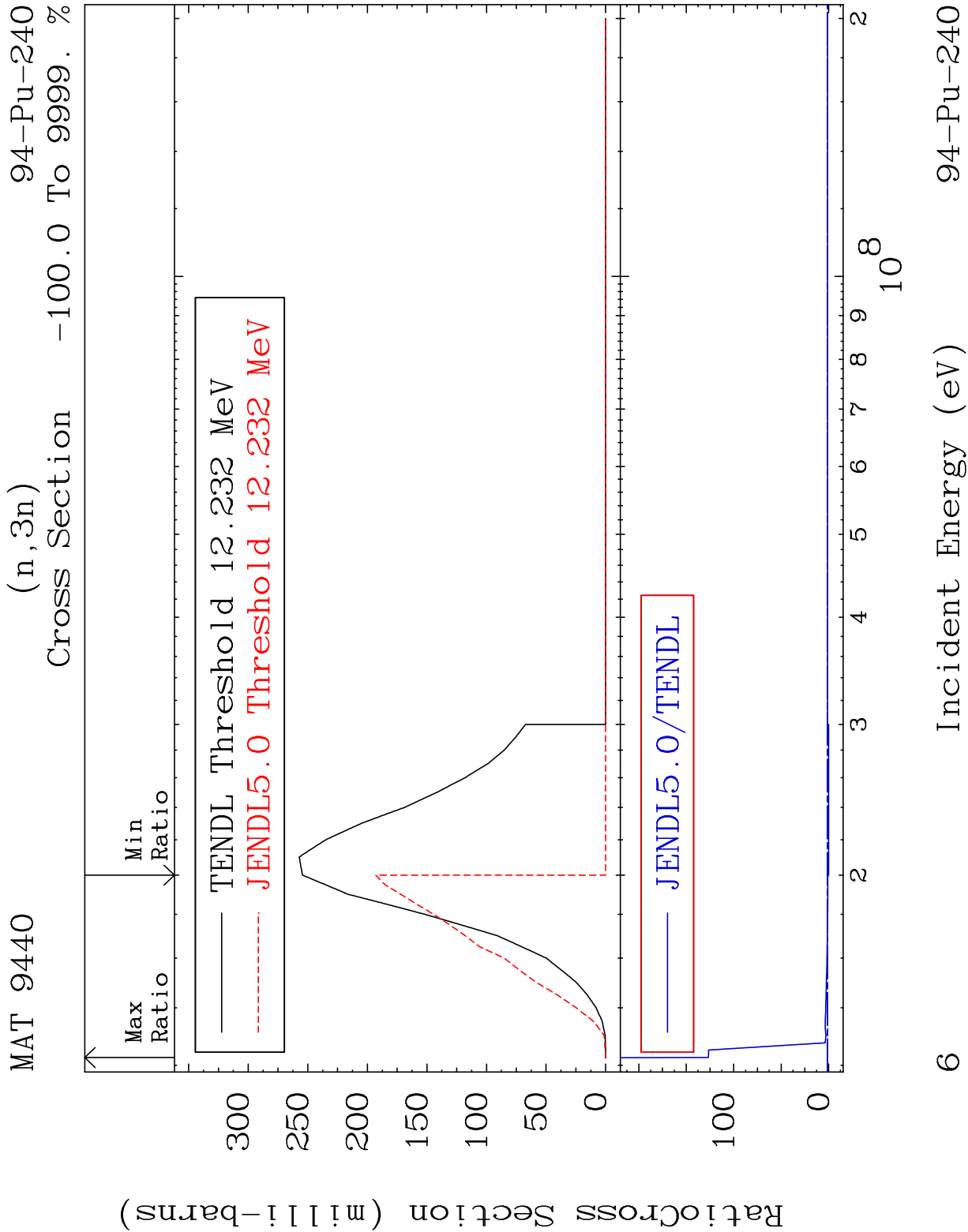
Incident Energy (eV)

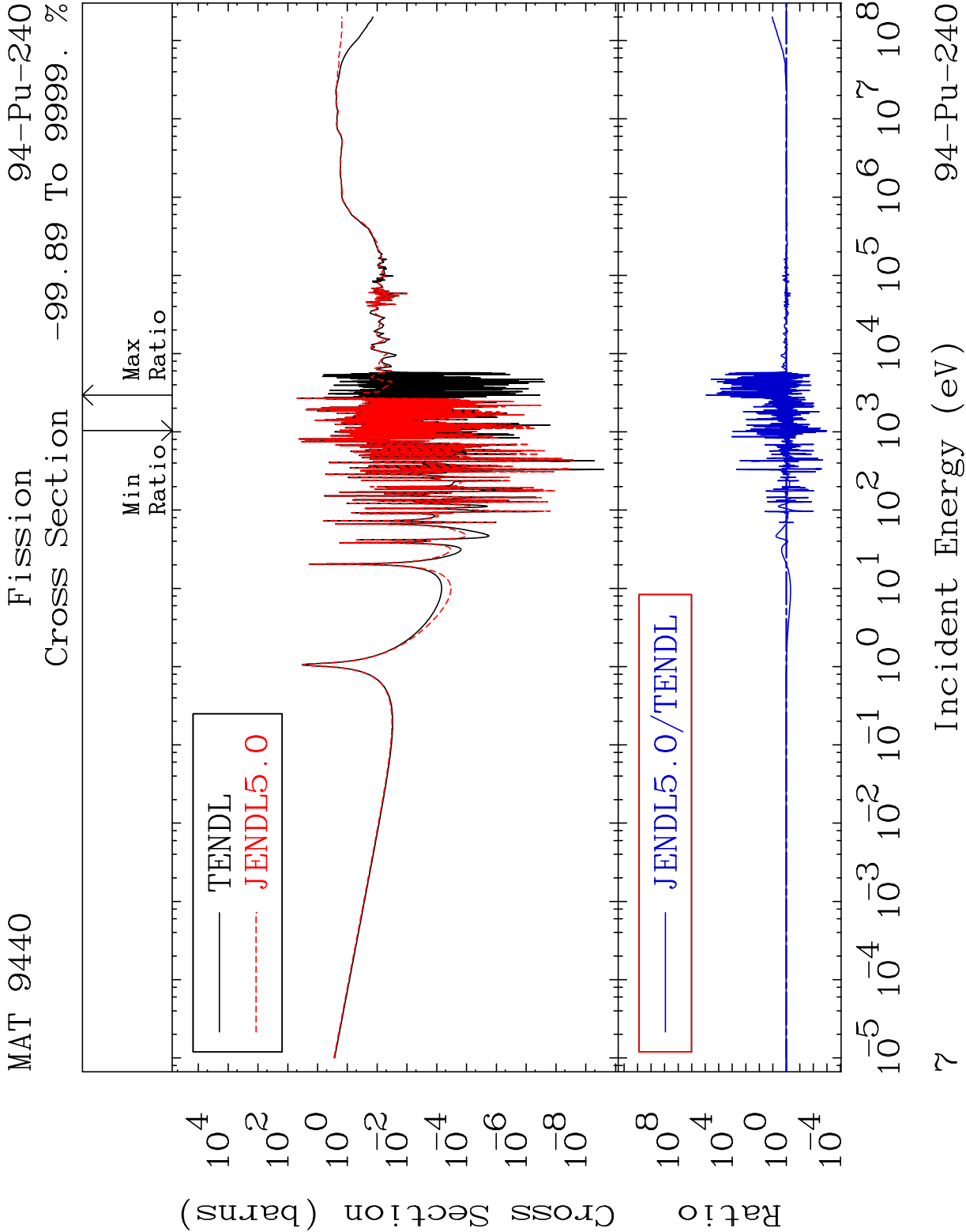
94-Pu-240



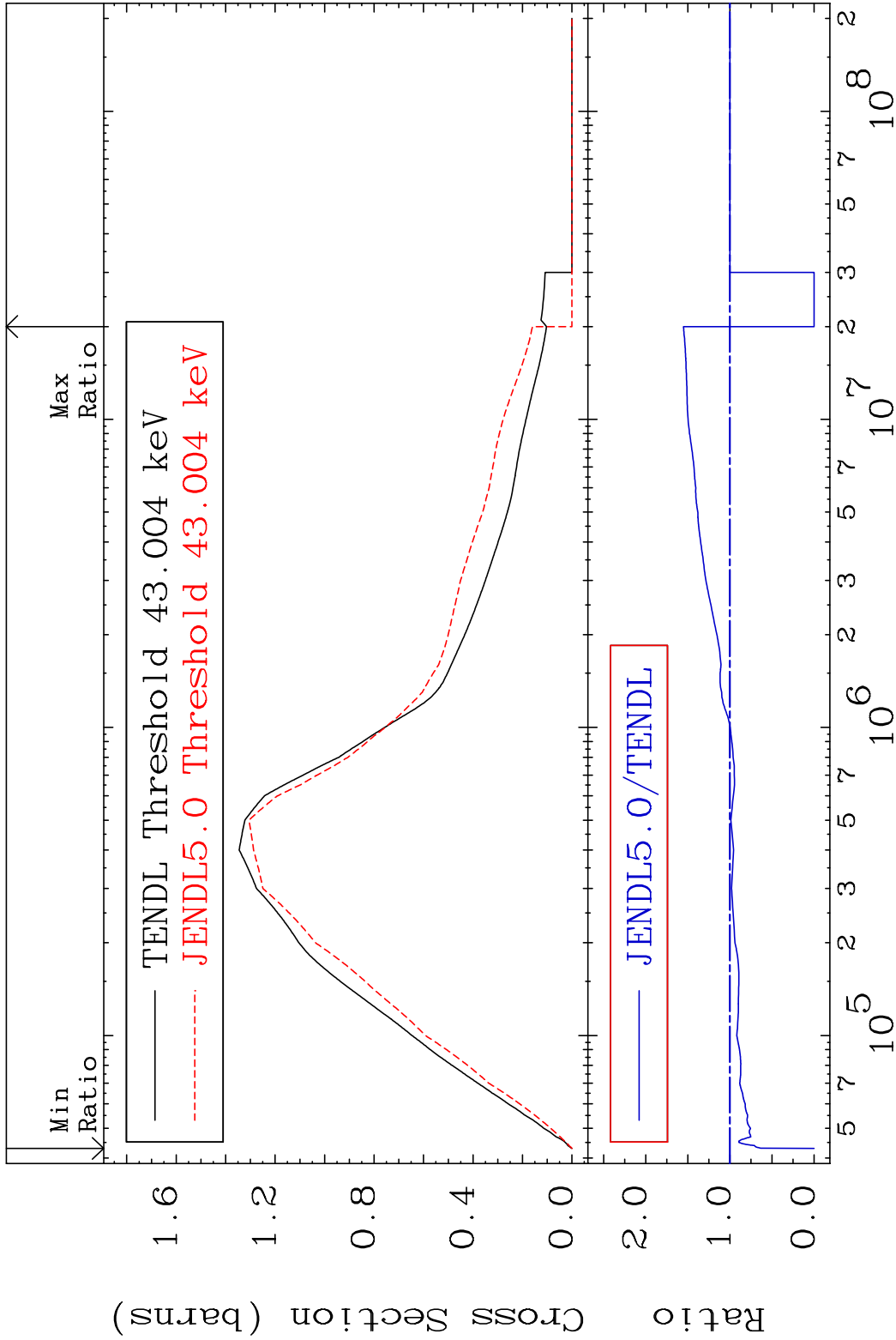




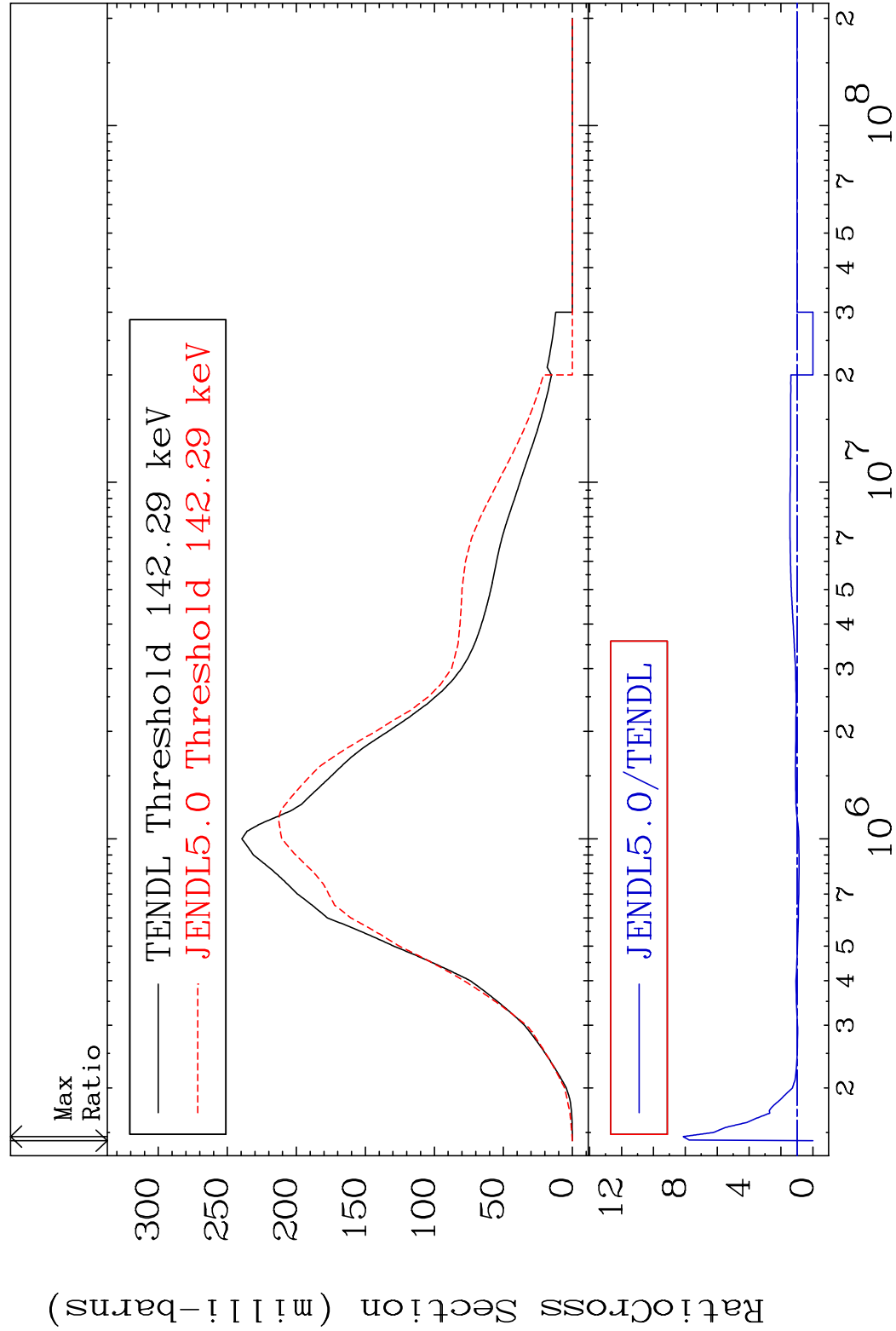


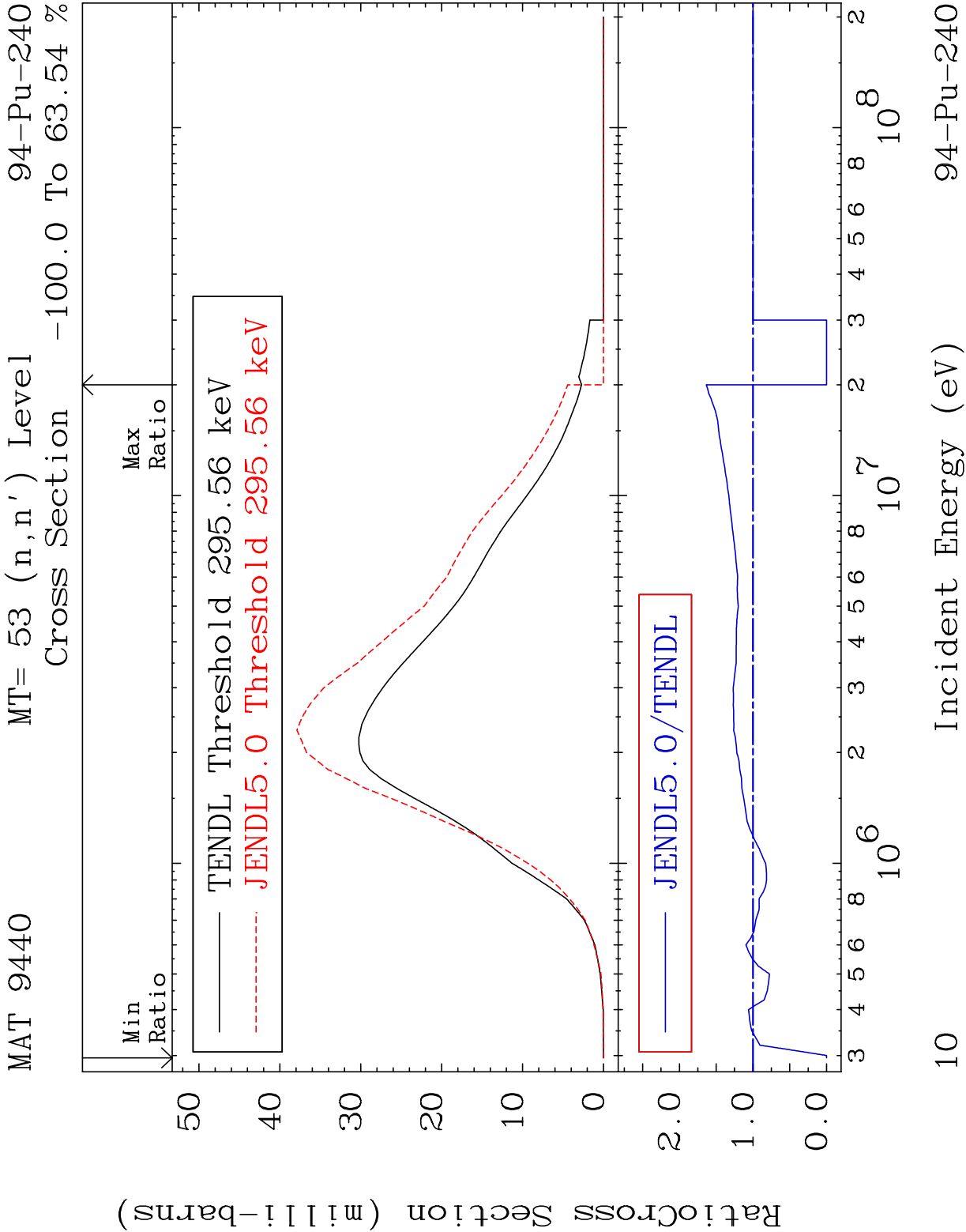


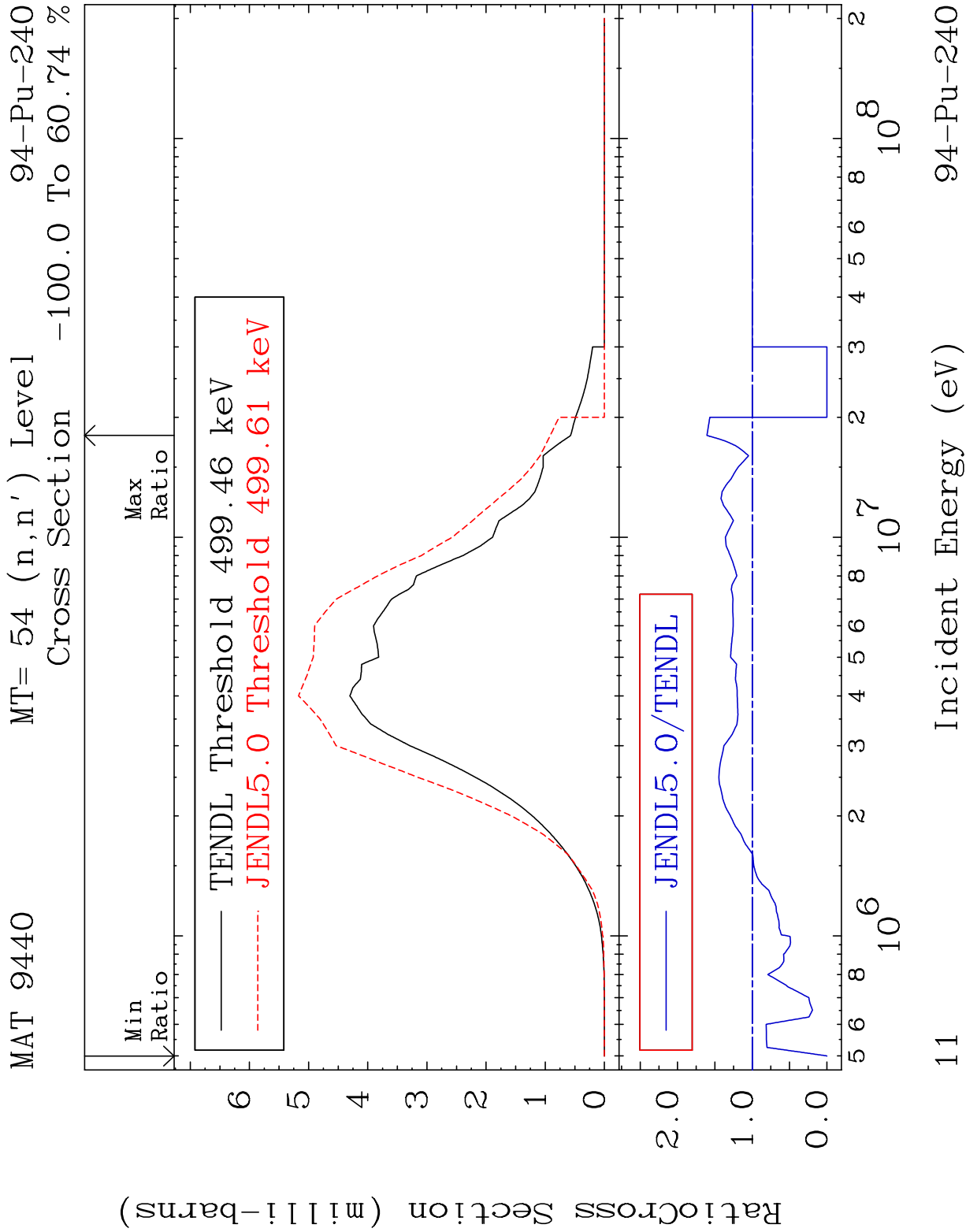
MAT 9440 MT= 51 (n,n') Level 94-Pu-240
 Cross Section -100.0 To 55.12 %

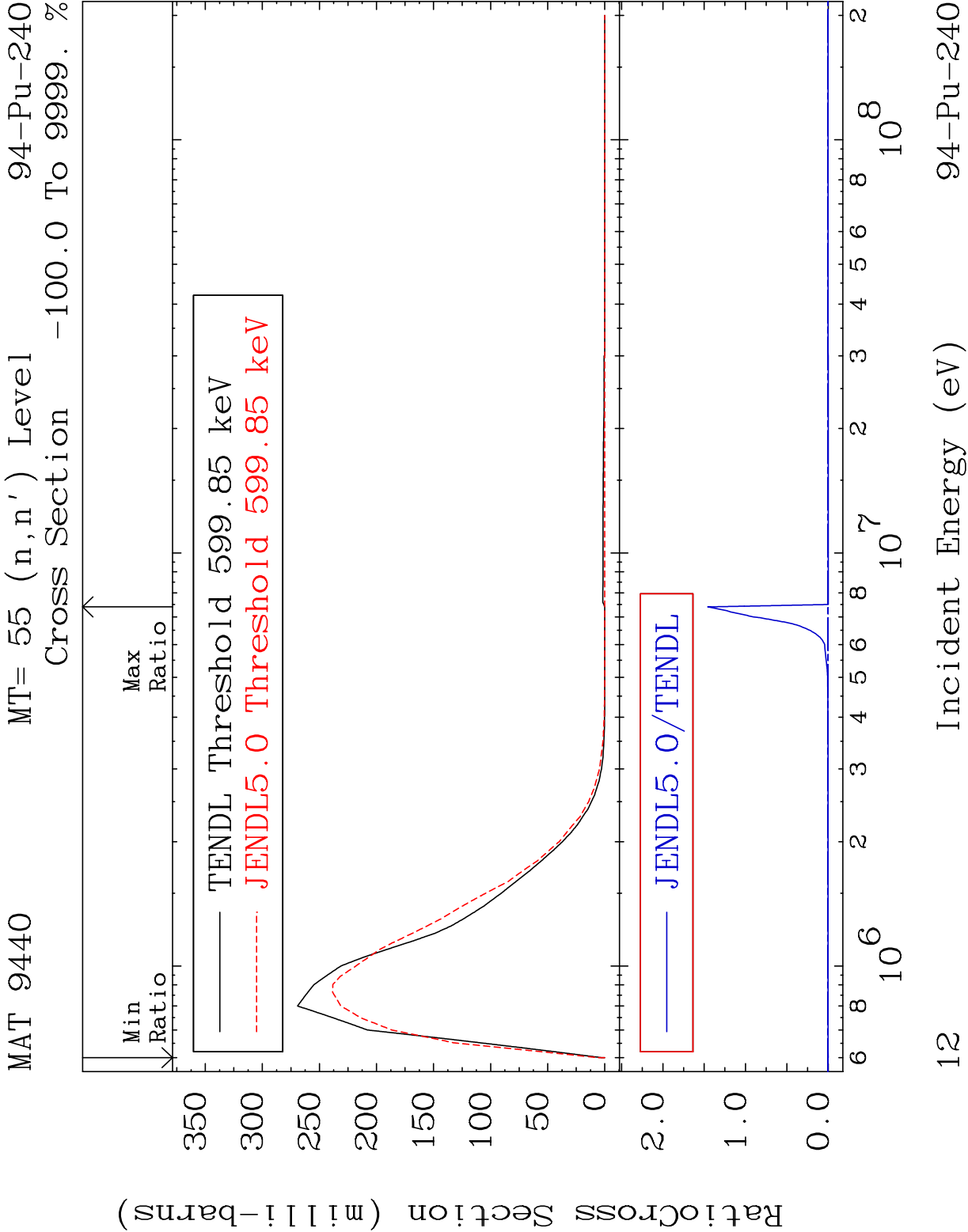


MAT 9440 MT= 52 (n,n') Level 94-Pu-240
 Cross Section -100.0 To 713.5 %

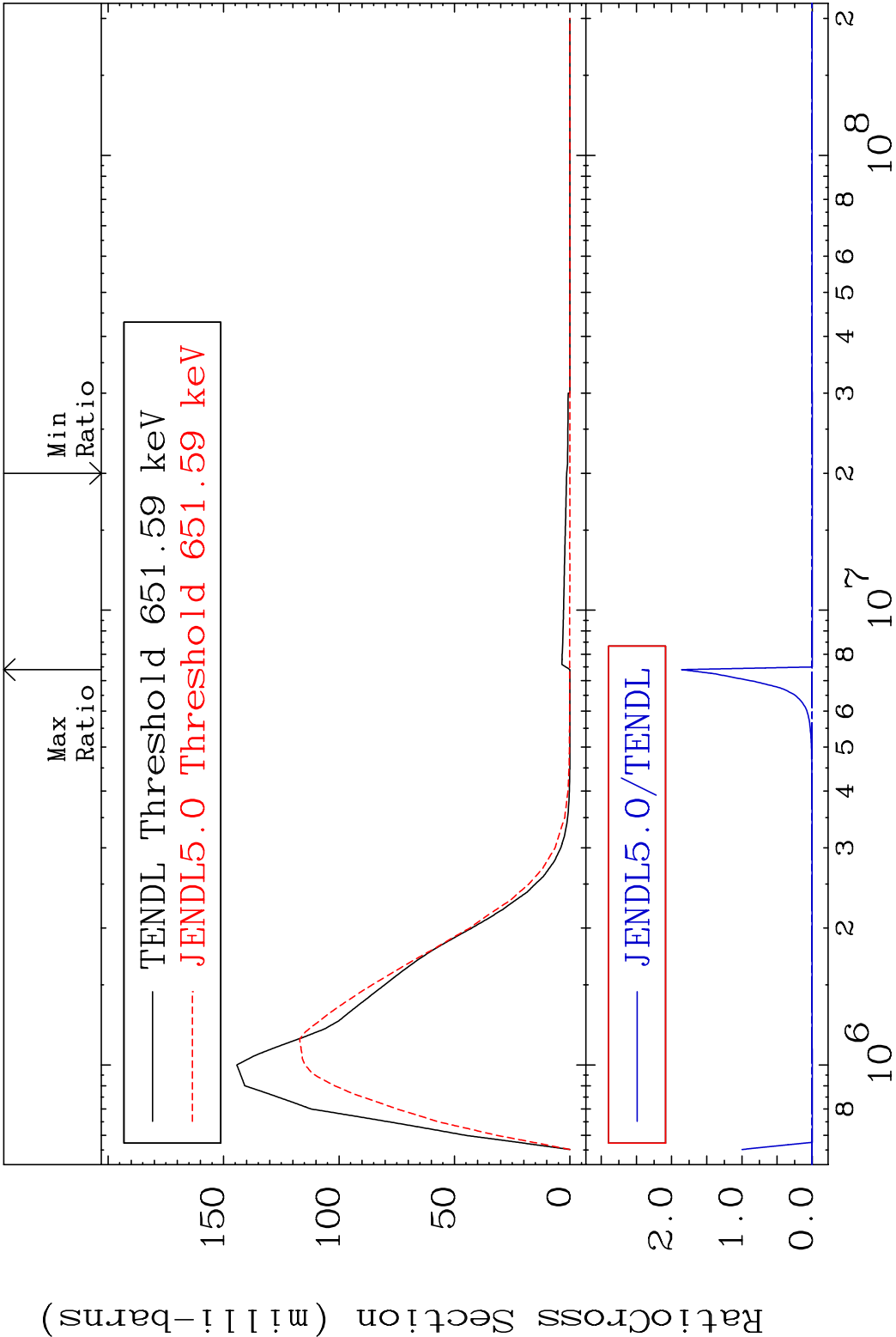


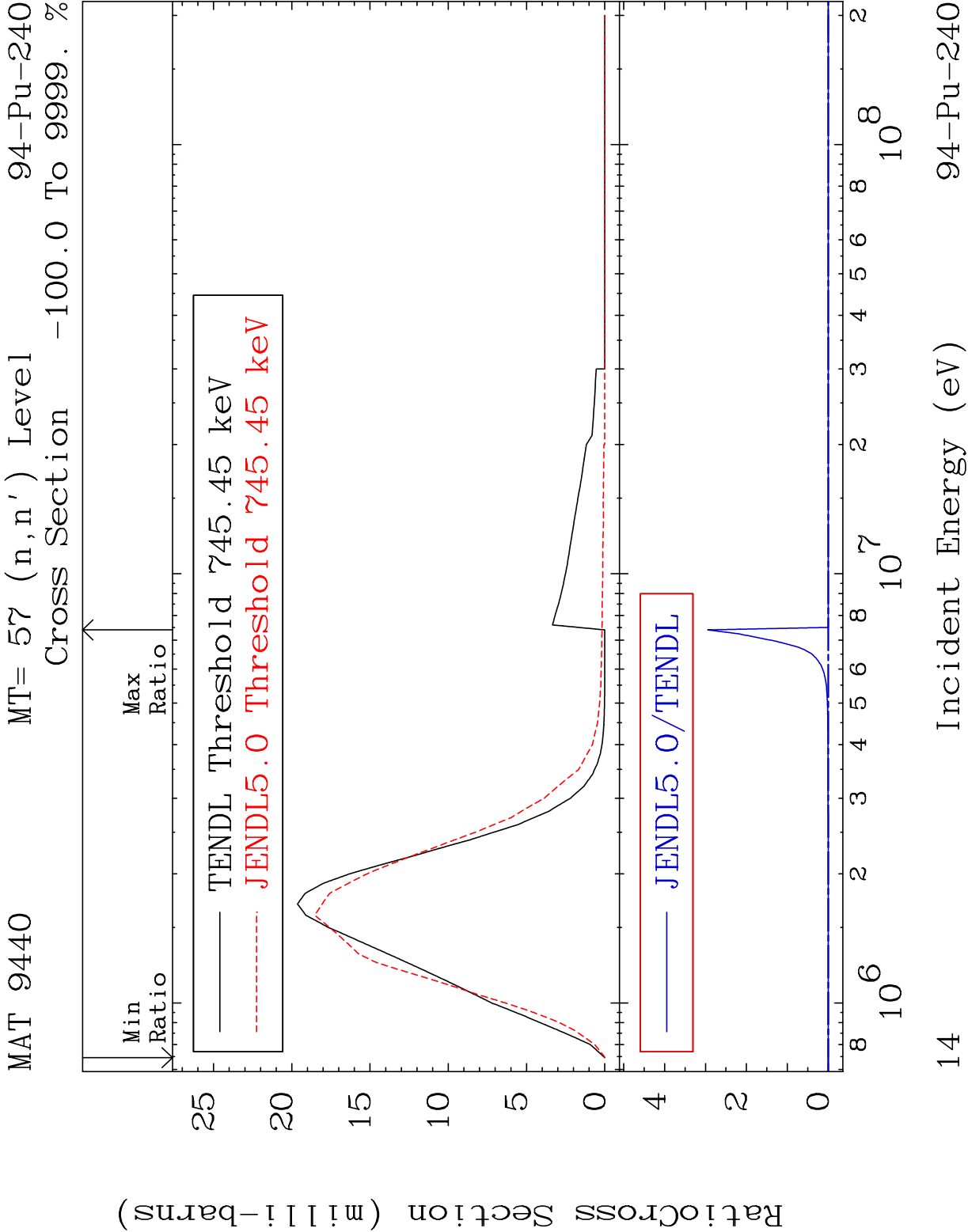


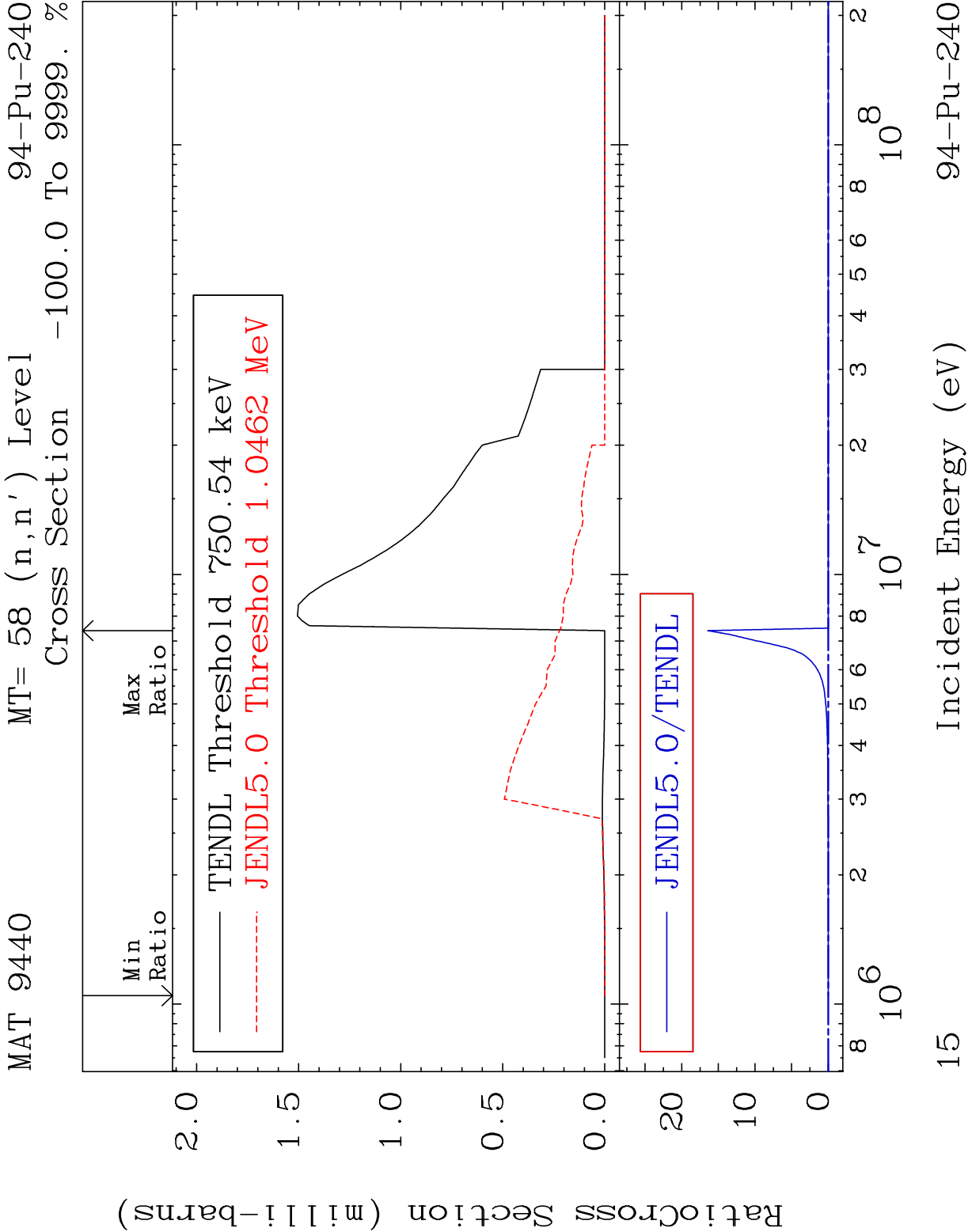


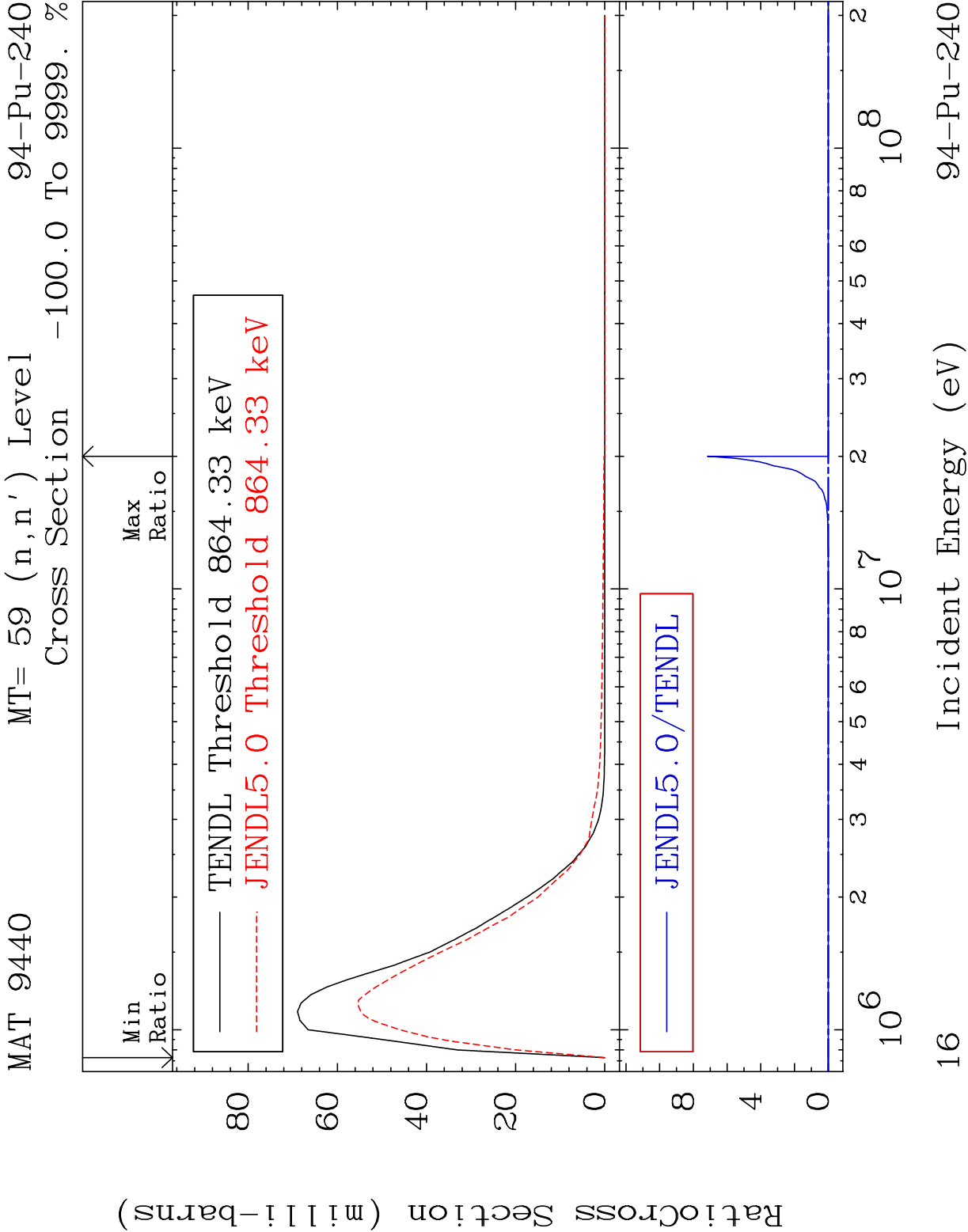


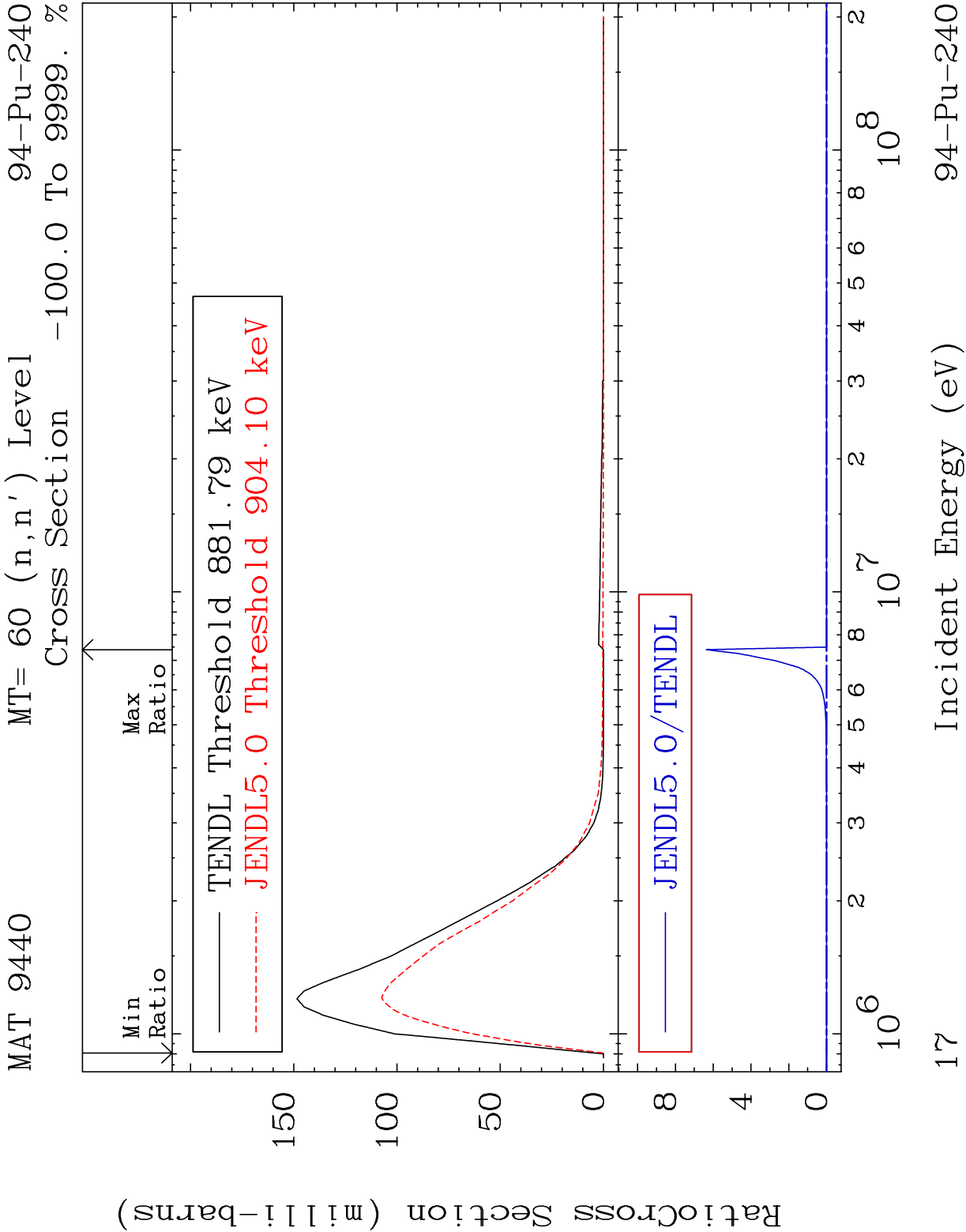
MAT 9440 MT= 56 (n,n') Level 94-Pu-240
 Cross Section -100.0 To 9999. %

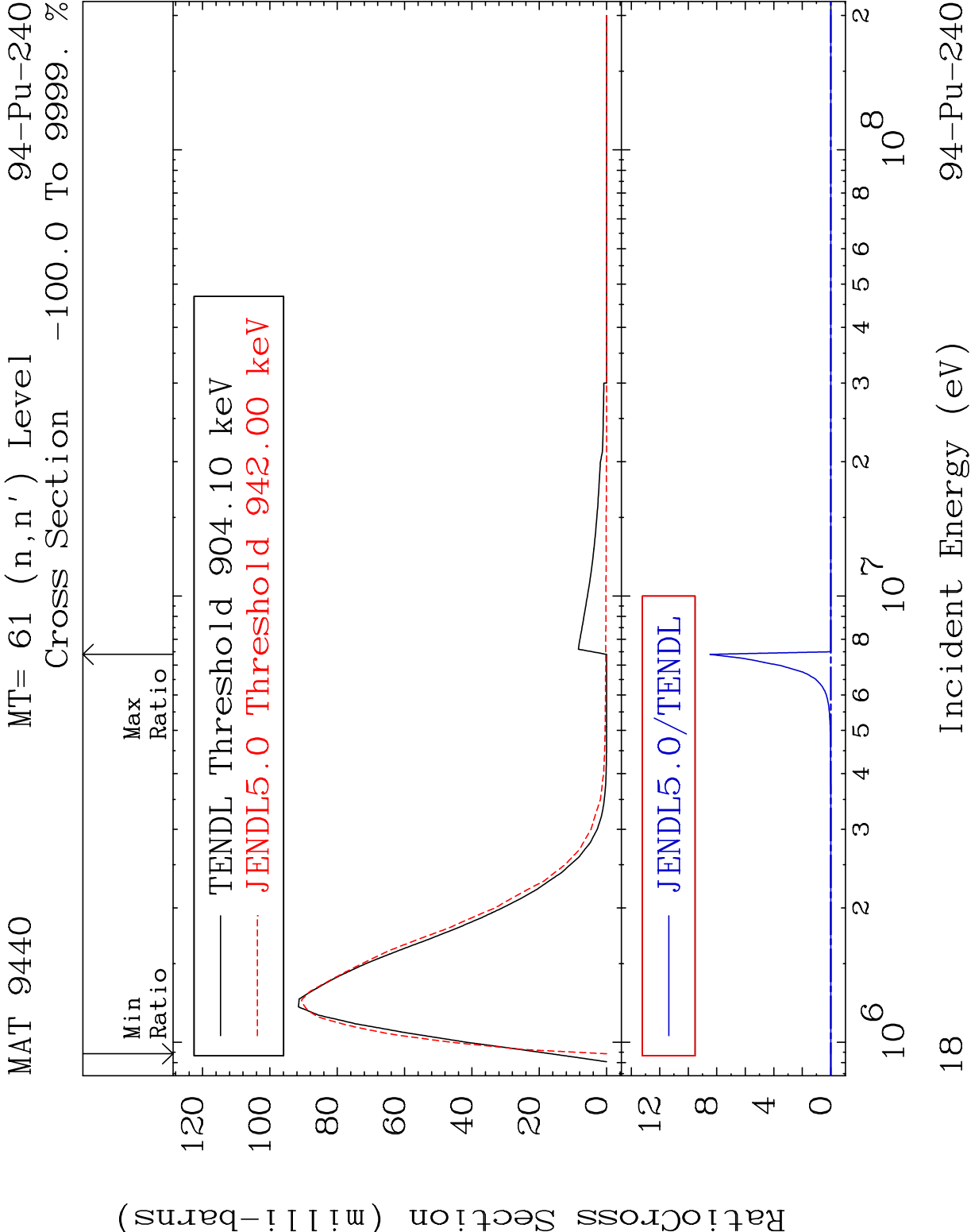


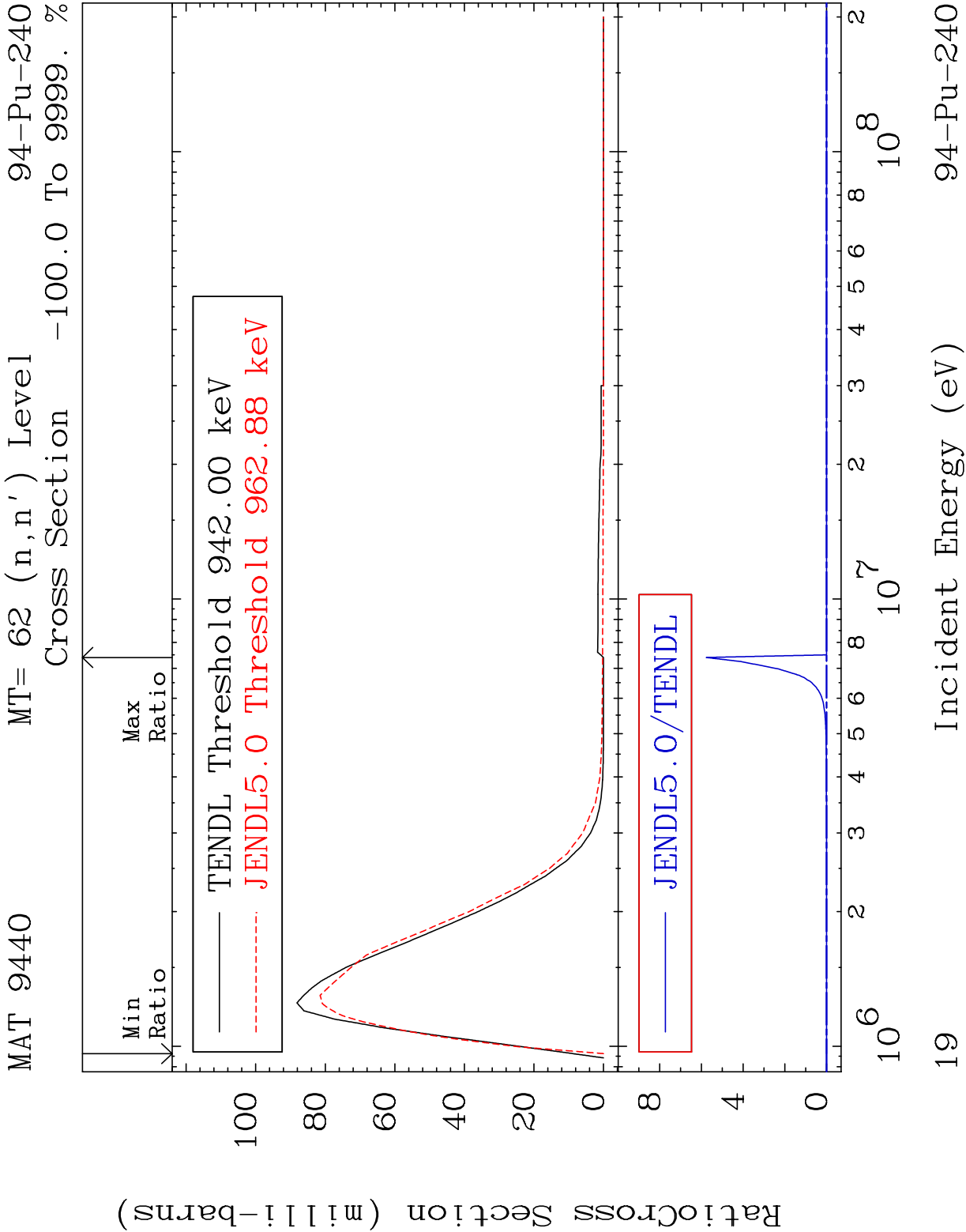


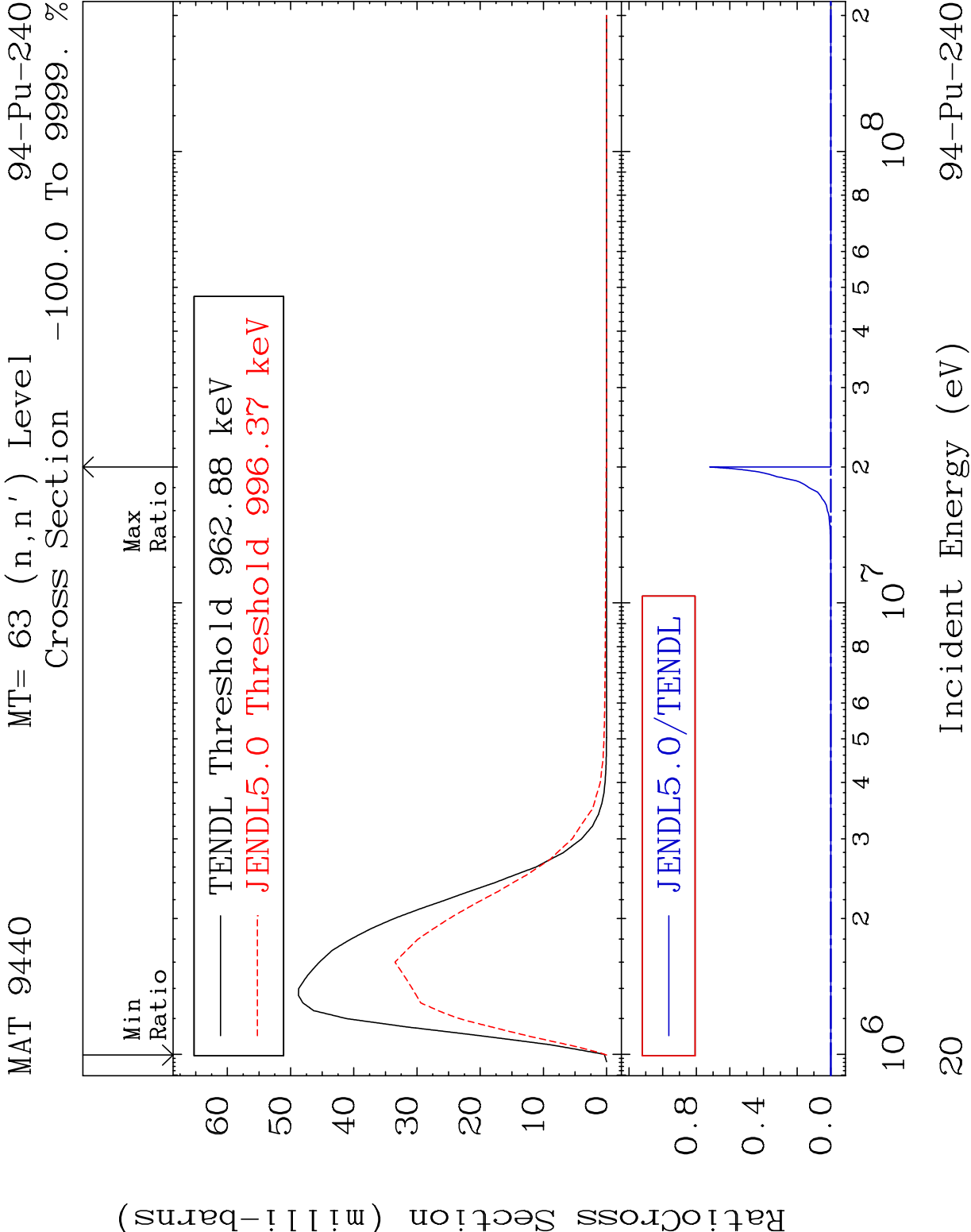


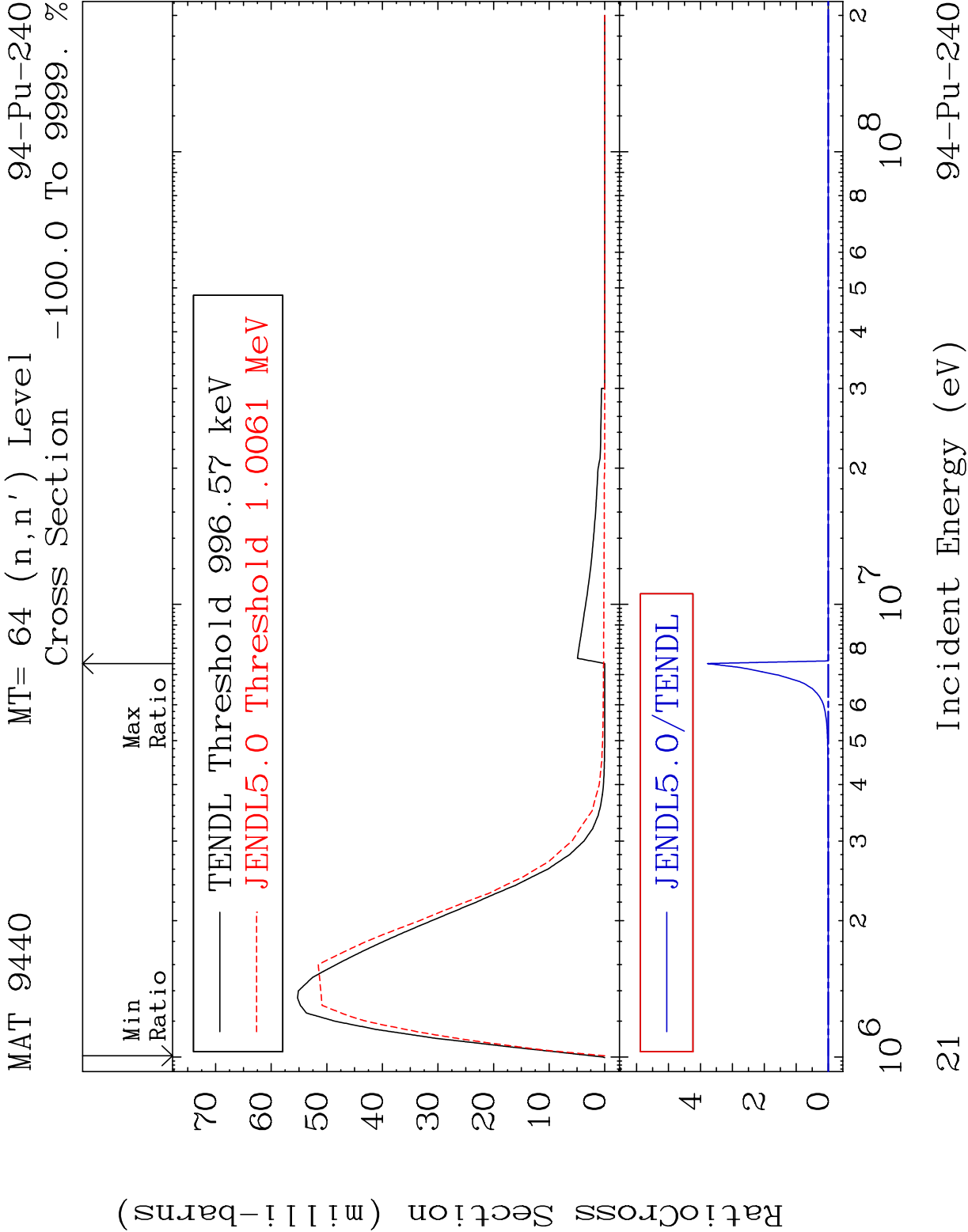


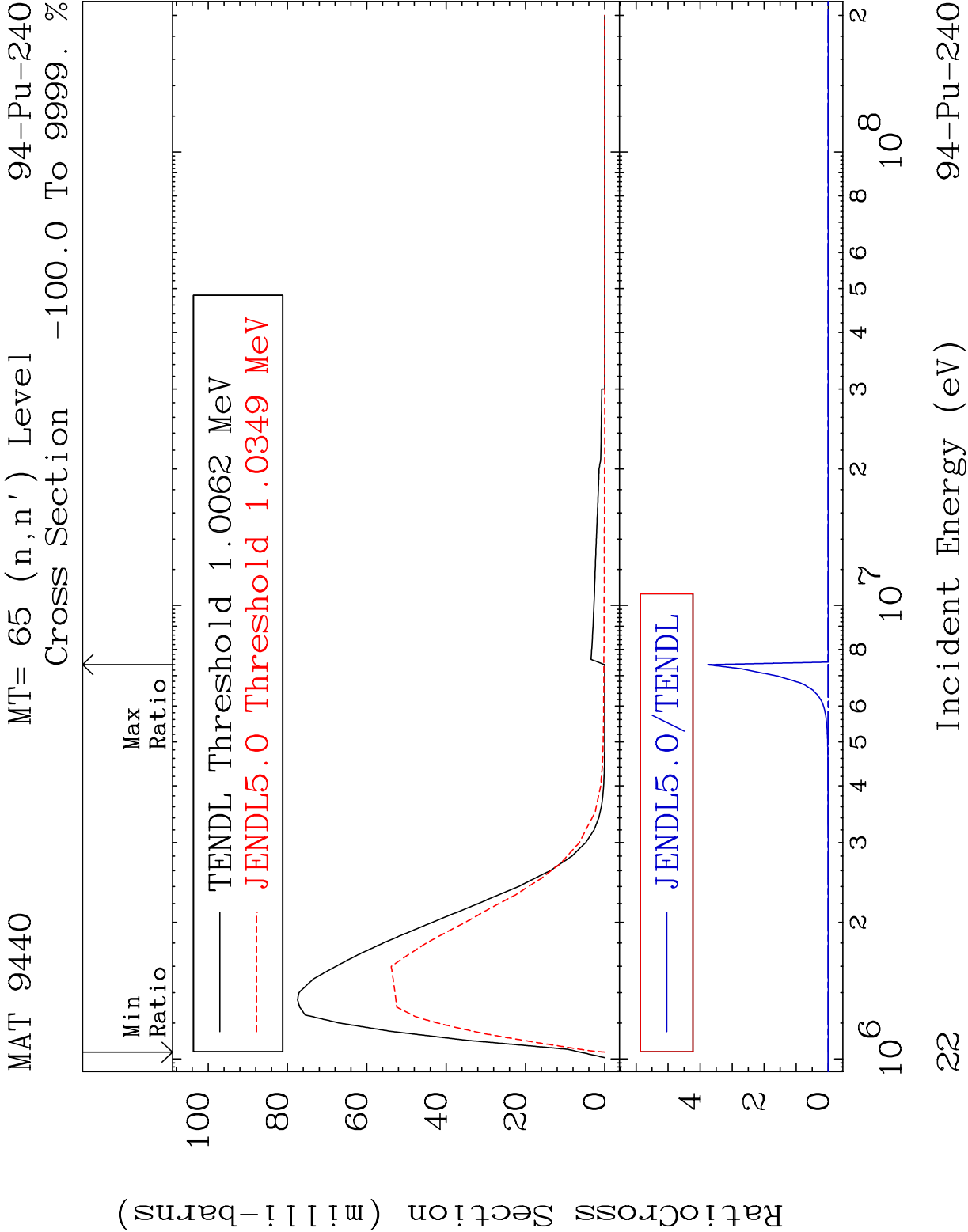




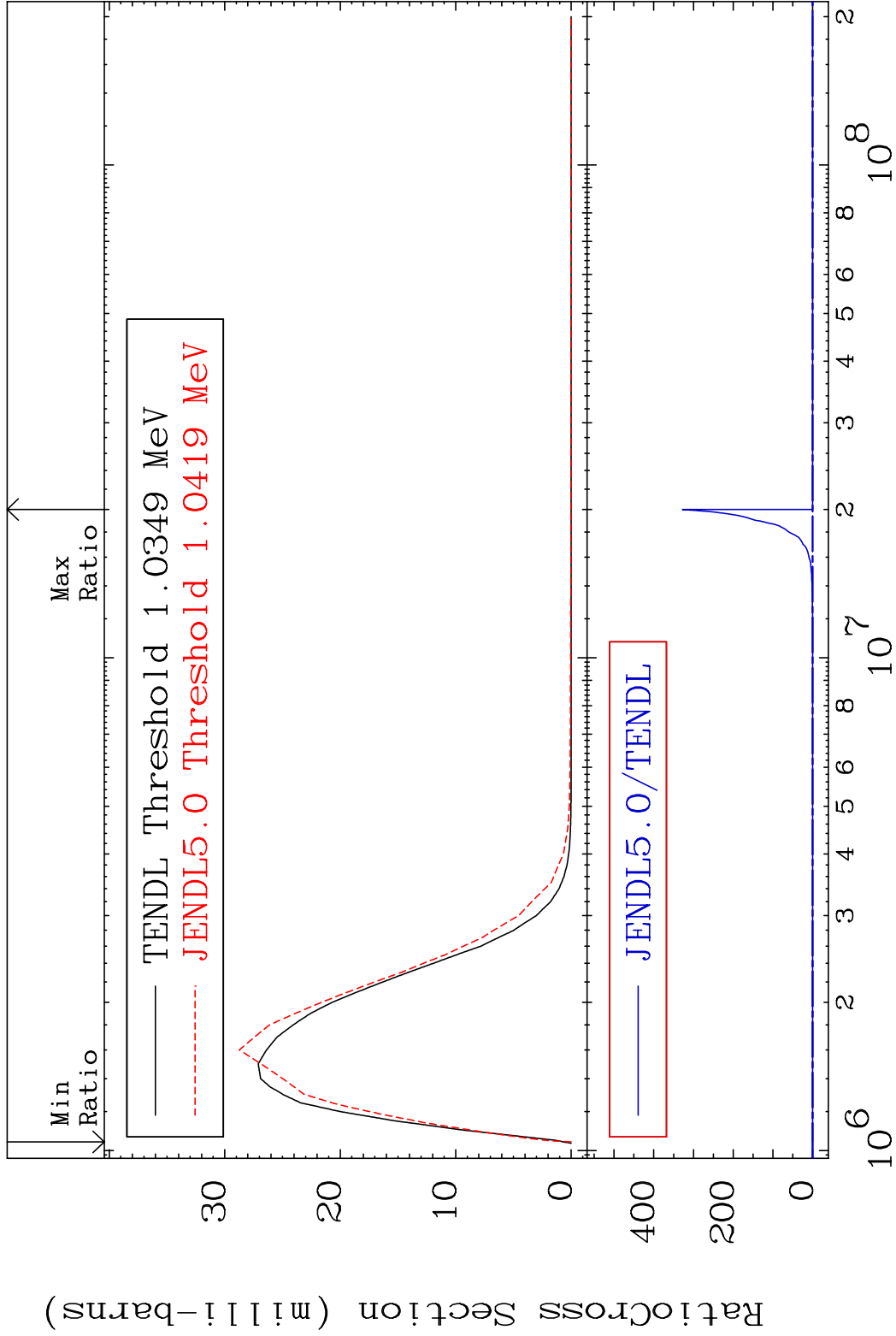


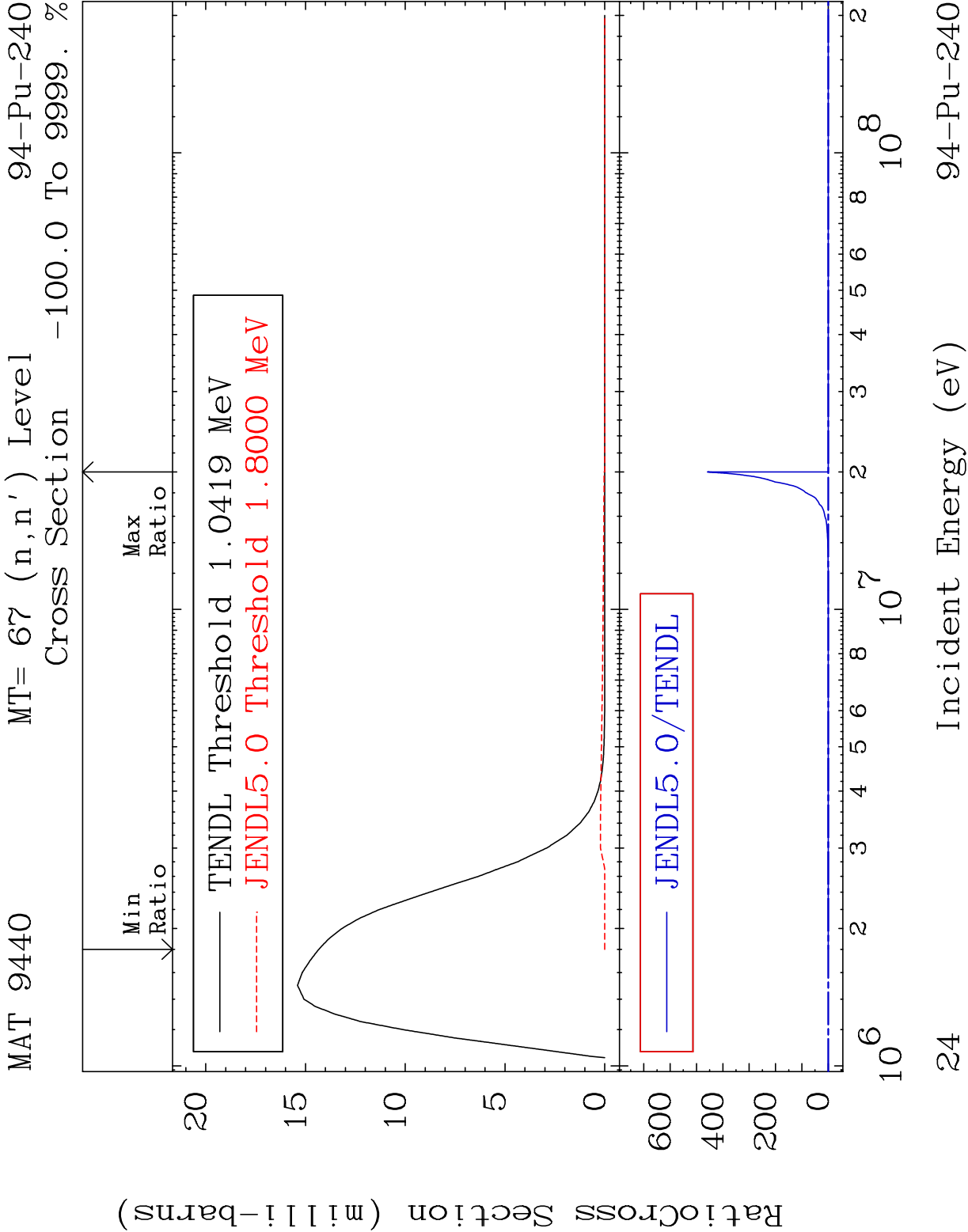




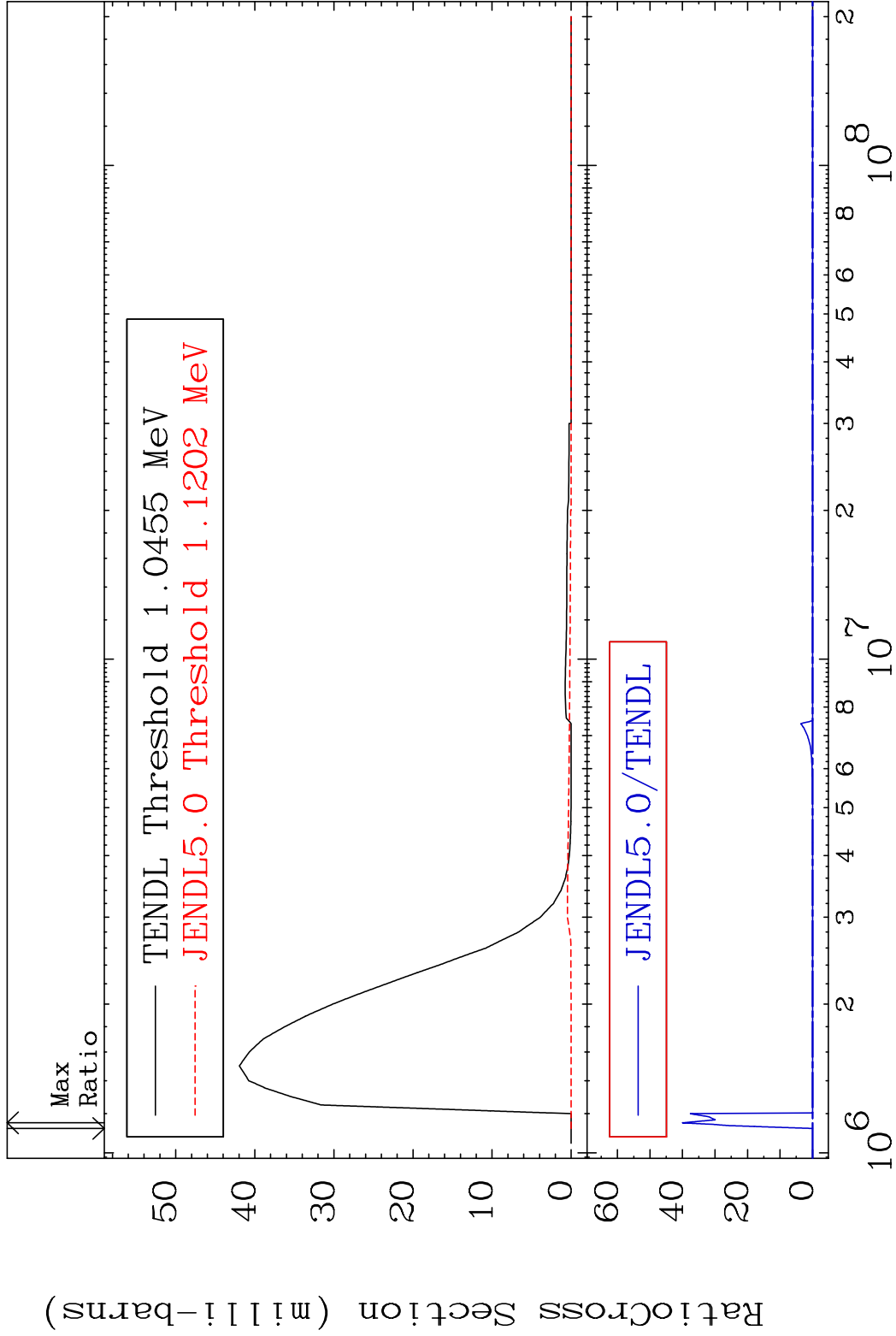


MAT 9440 MT= 66 (n,n') Level 94-Pu-240
Cross Section -100.0 To 9999. %

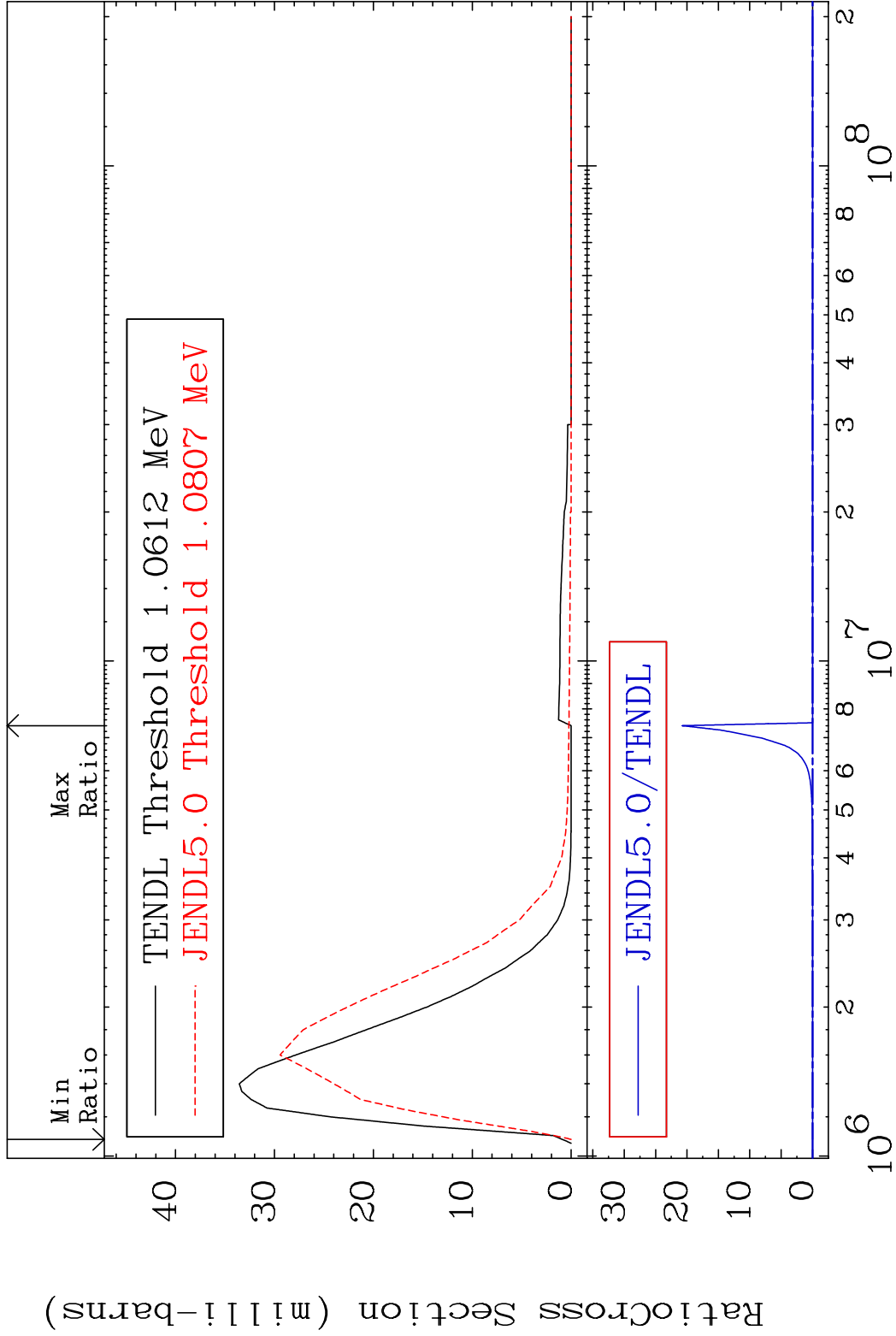




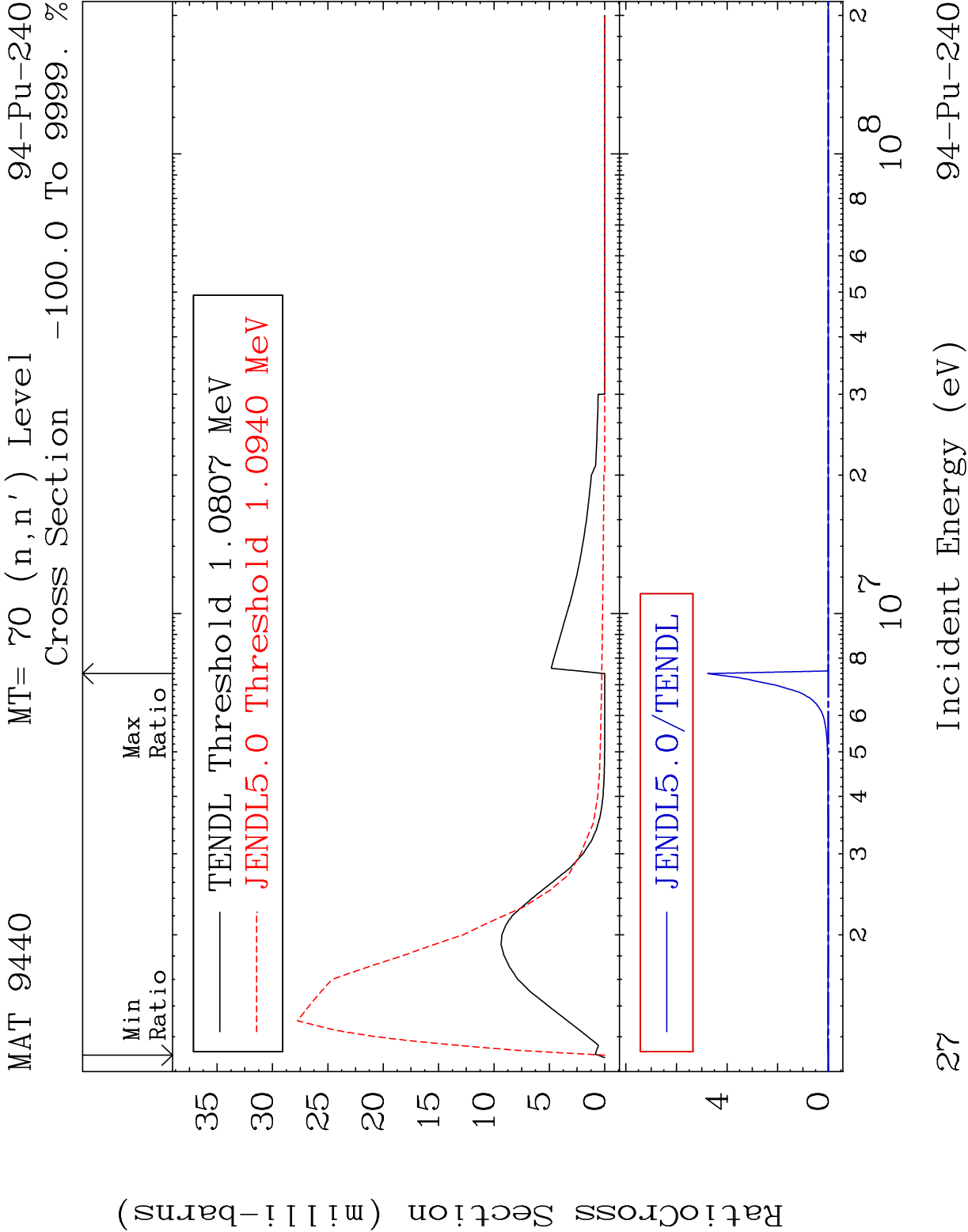
MAT 9440 MT= 68 (n,n') Level 94-Pu-240
Cross Section -100.0 To 9999. %

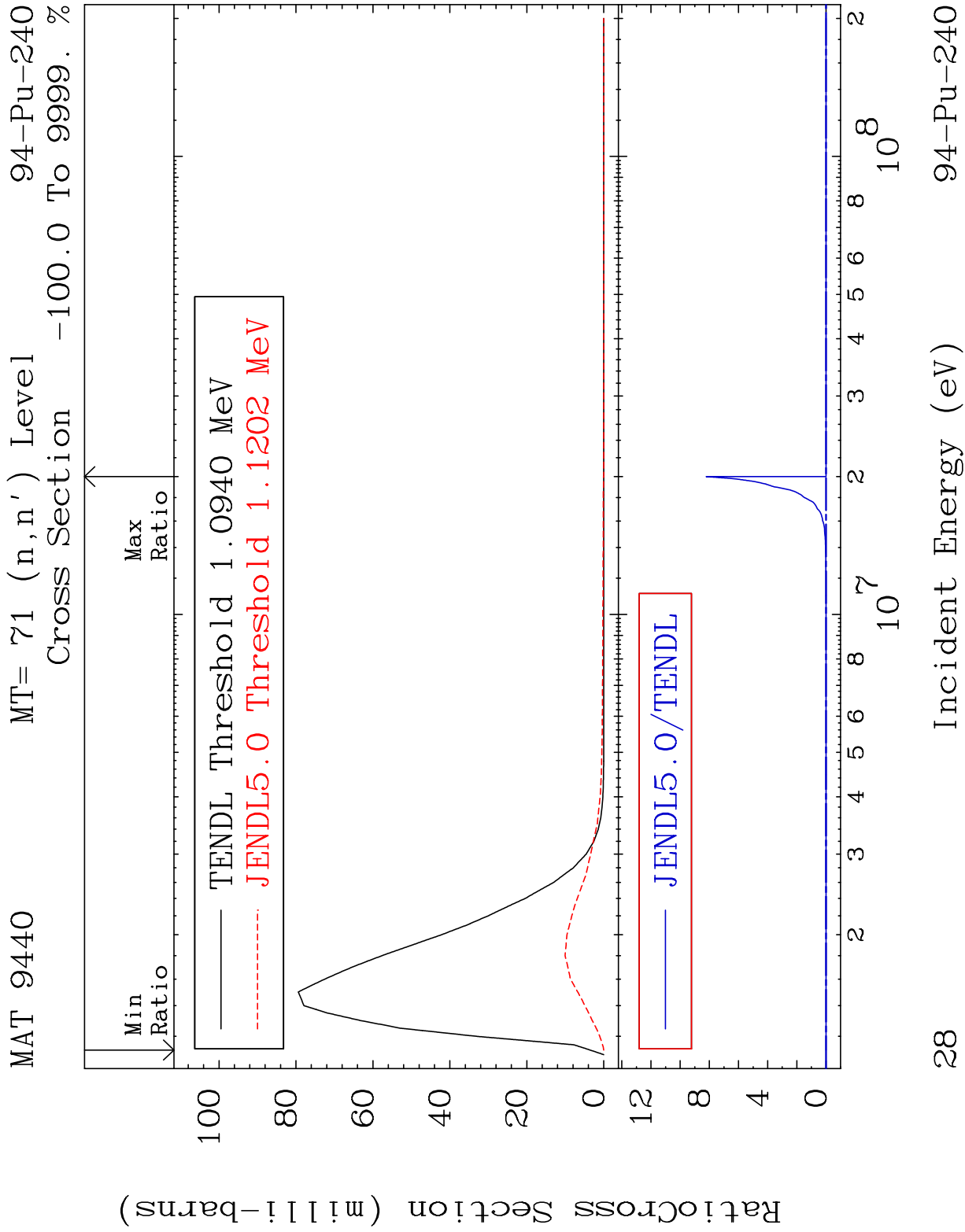


MAT 9440 MT= 69 (n,n') Level 94-Pu-240
Cross Section -100.0 To 9999. %

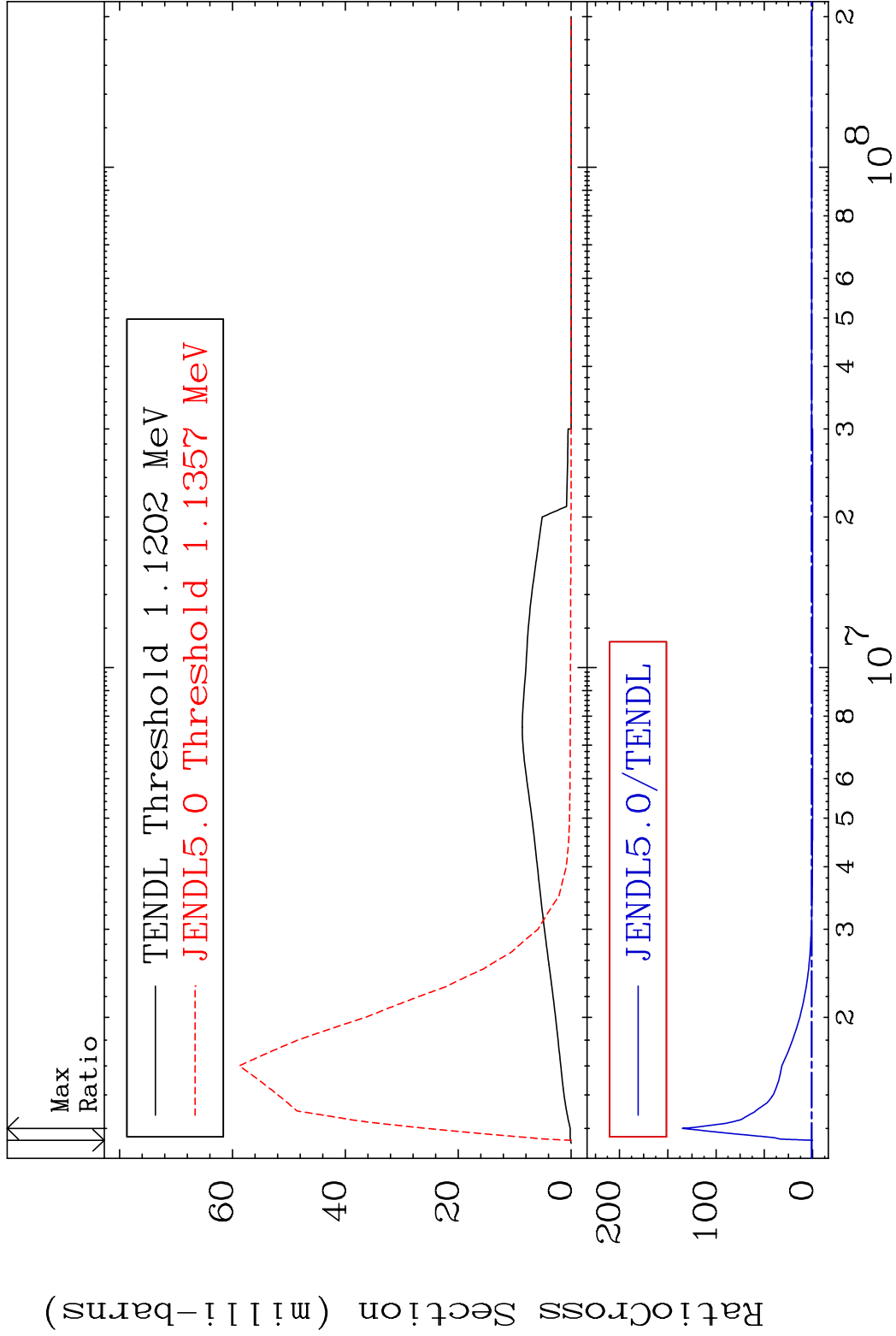


26 Incident Energy (eV) 94-Pu-240

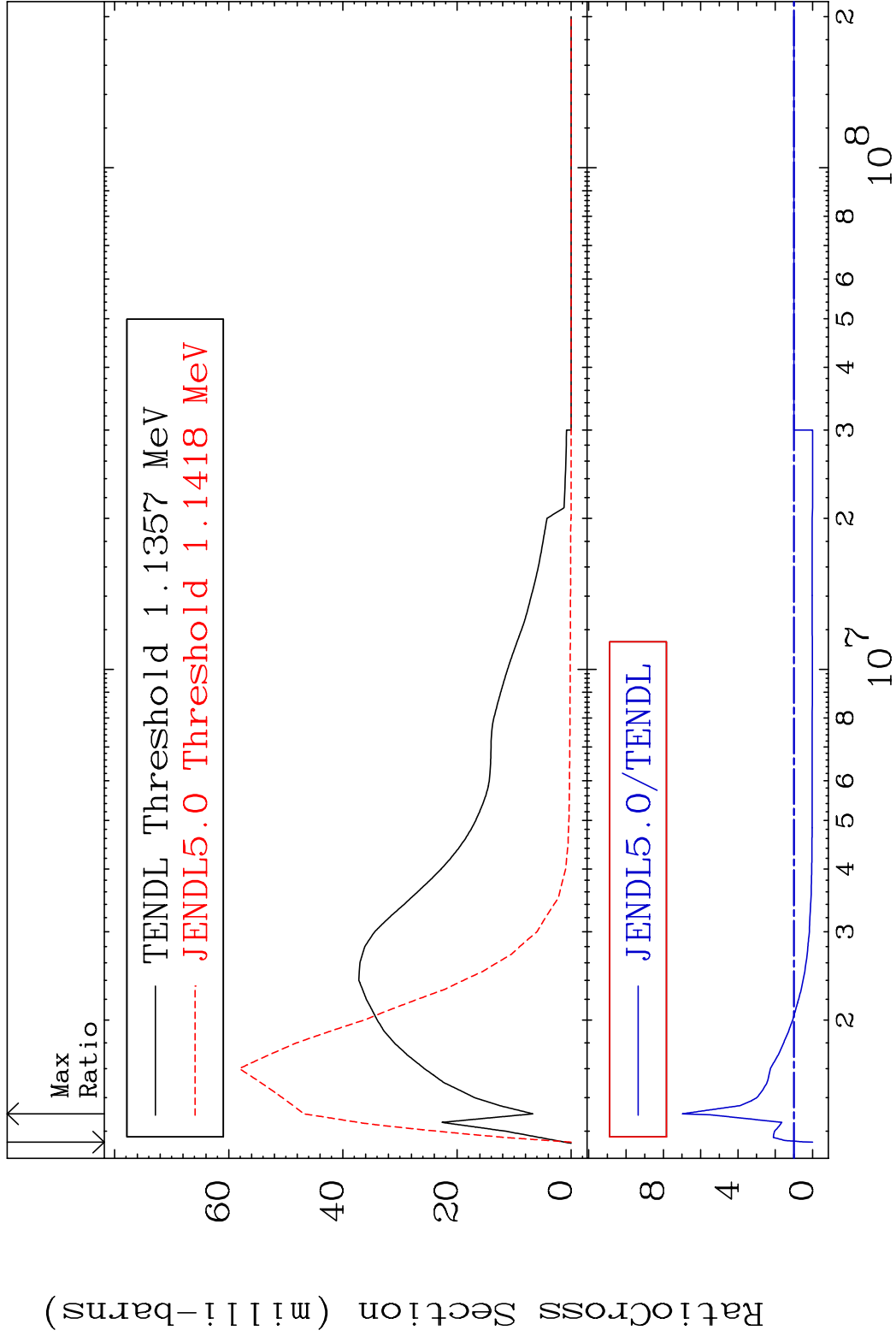


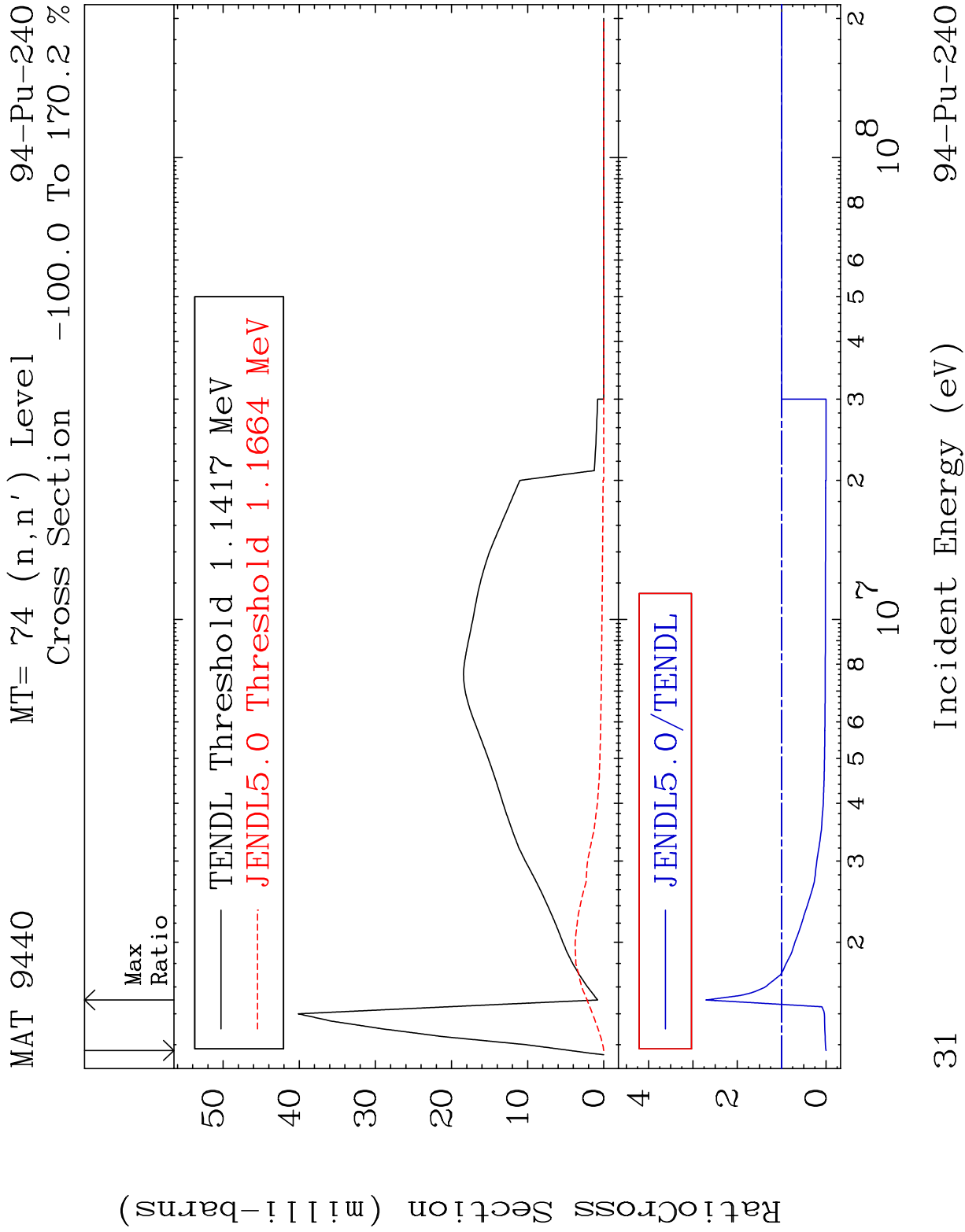


MAT 9440 MT= 72 (n,n') Level 94-Pu-240
Cross Section -100.0 To 9999. %

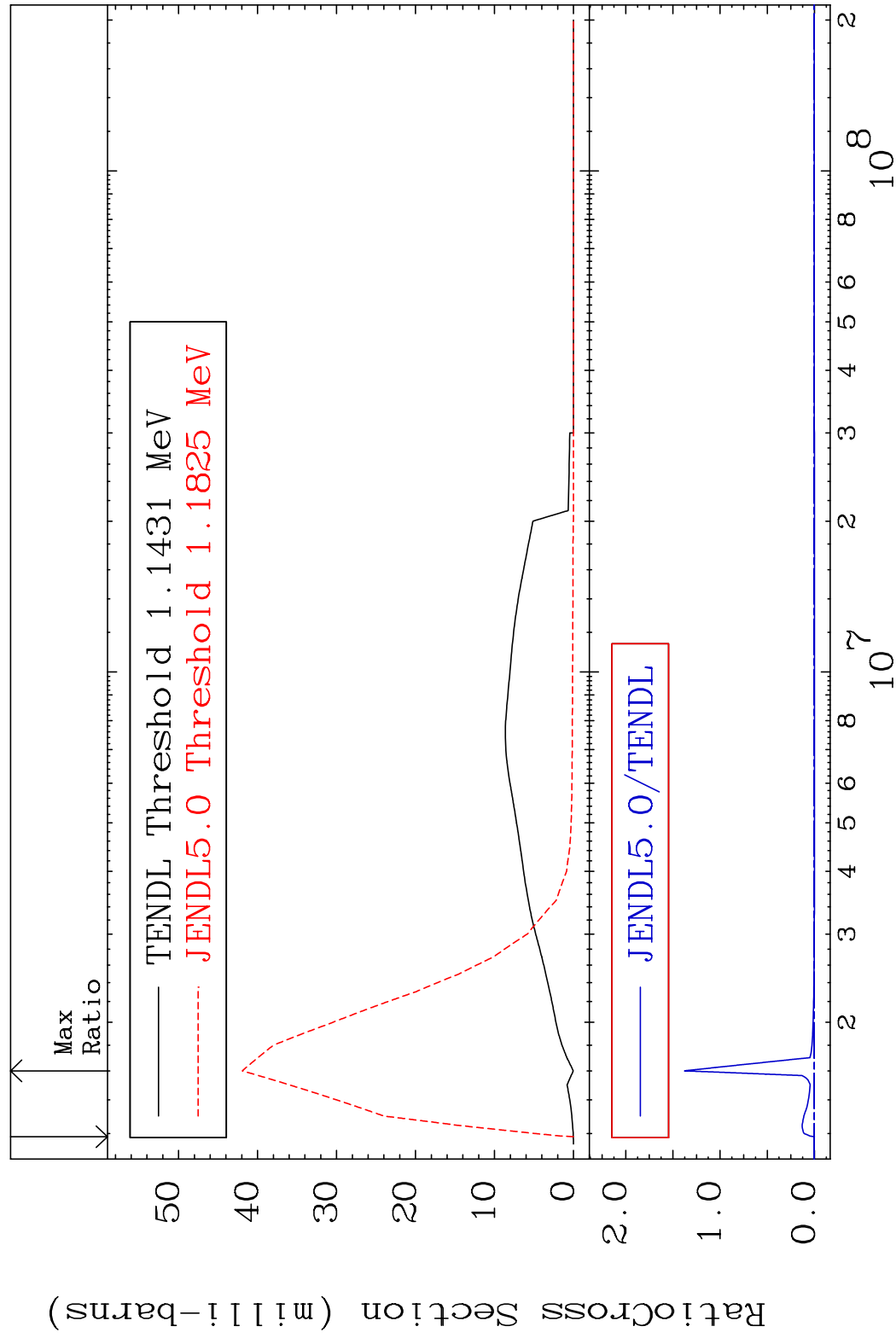


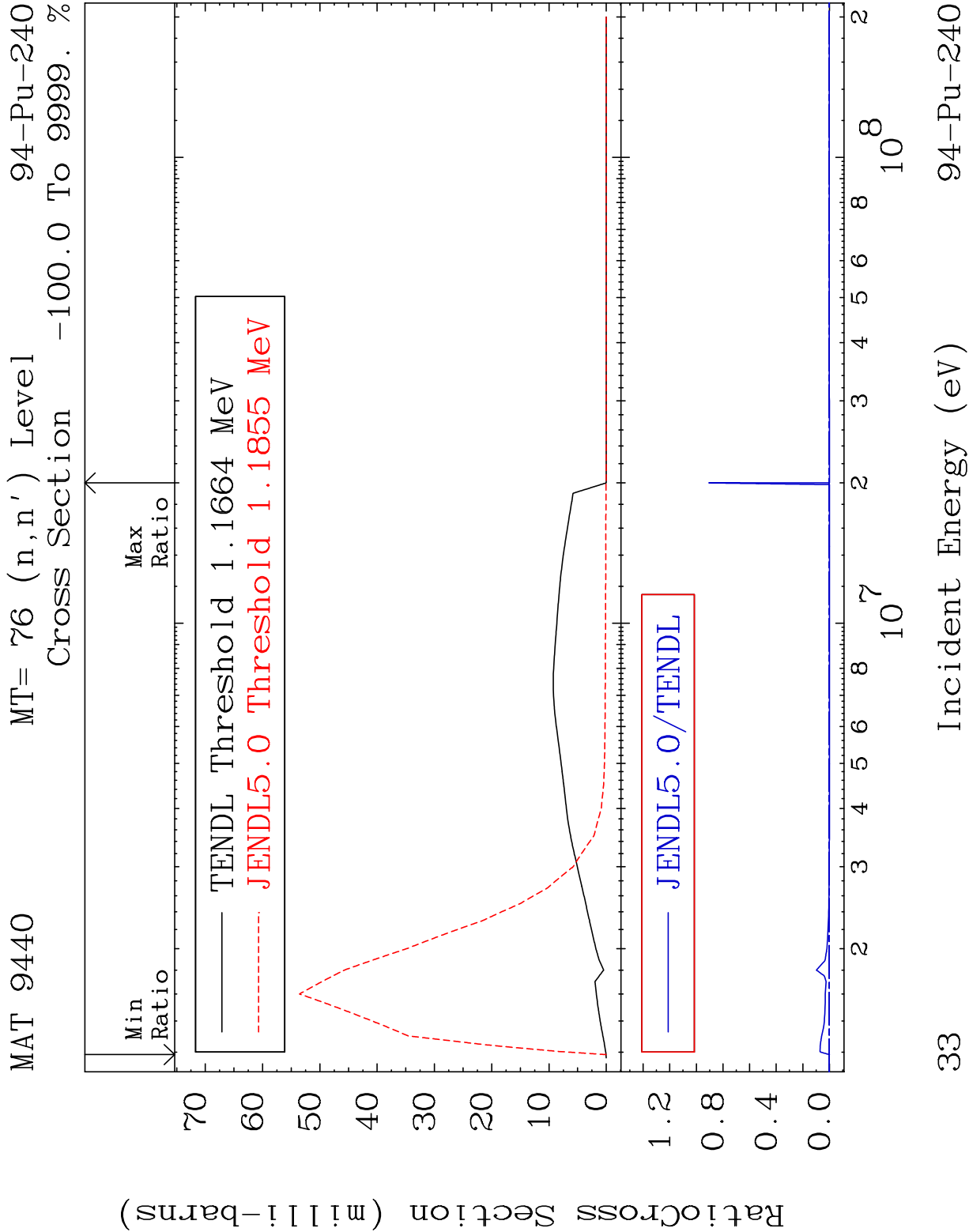
MAT 9440 MT= 73 (n,n') Level 94-Pu-240
Cross Section -100.0 To 598.2 %

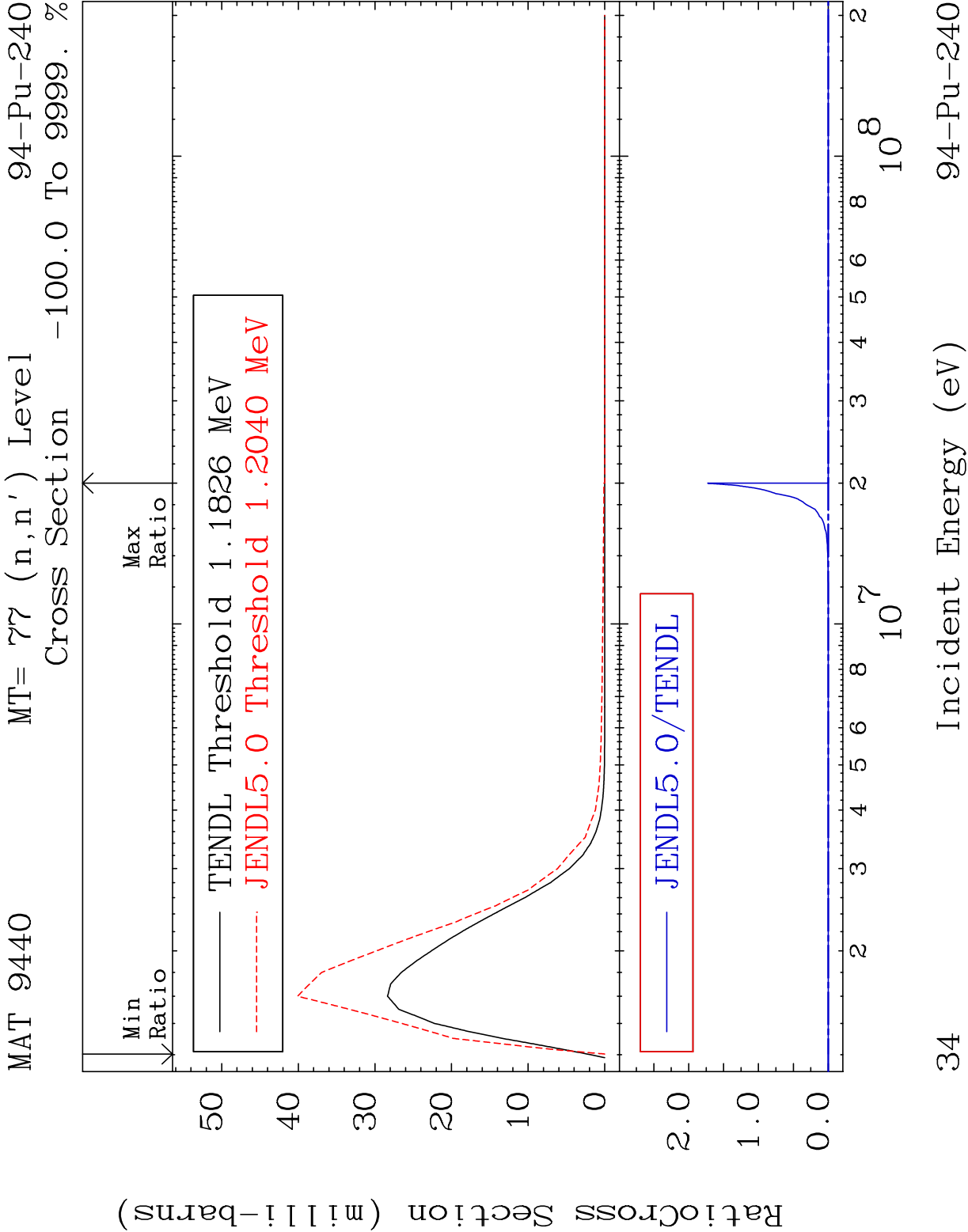




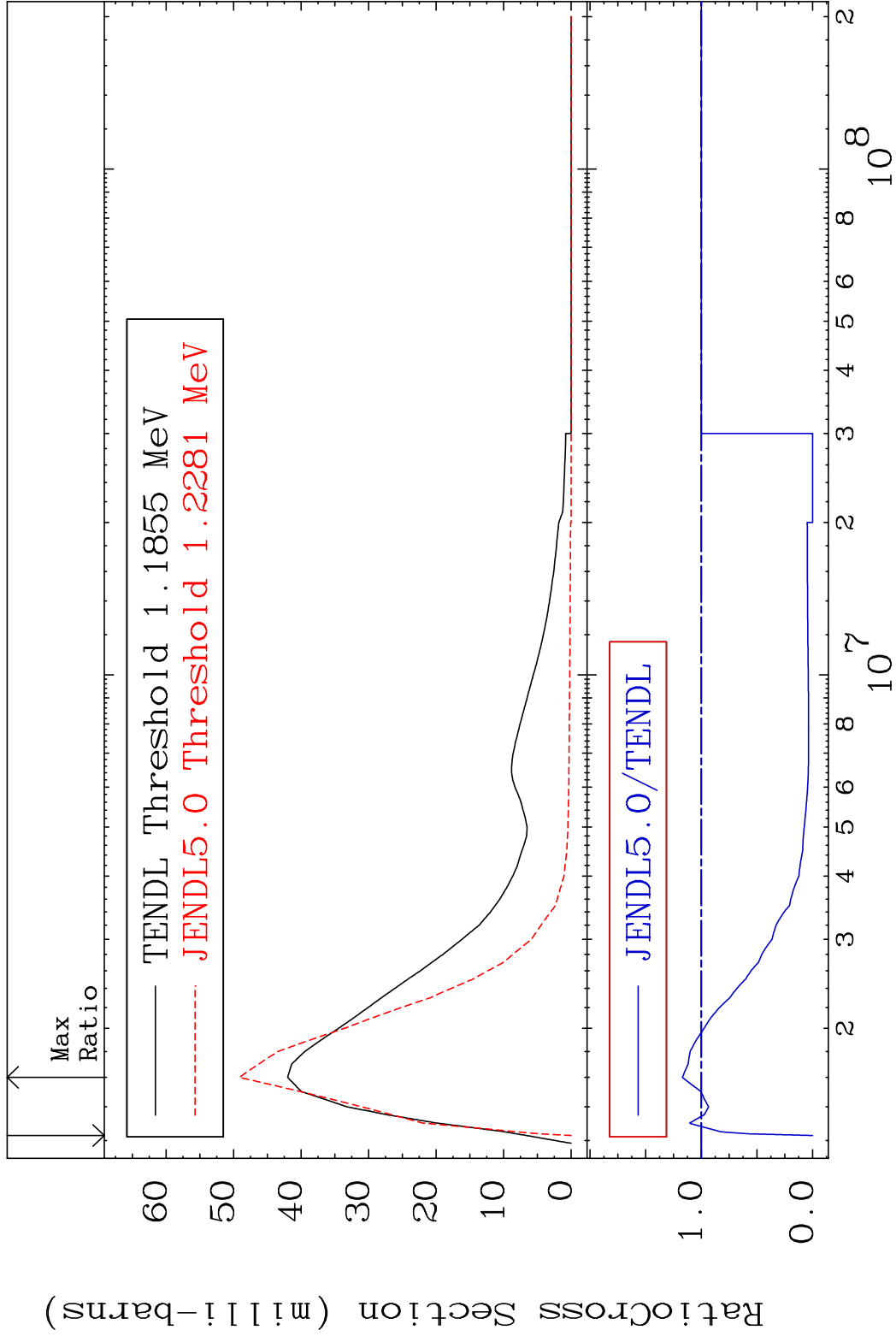
MAT 9440 MT= 75 (n,n') Level 94-Pu-240
Cross Section -100.0 To 9999. %

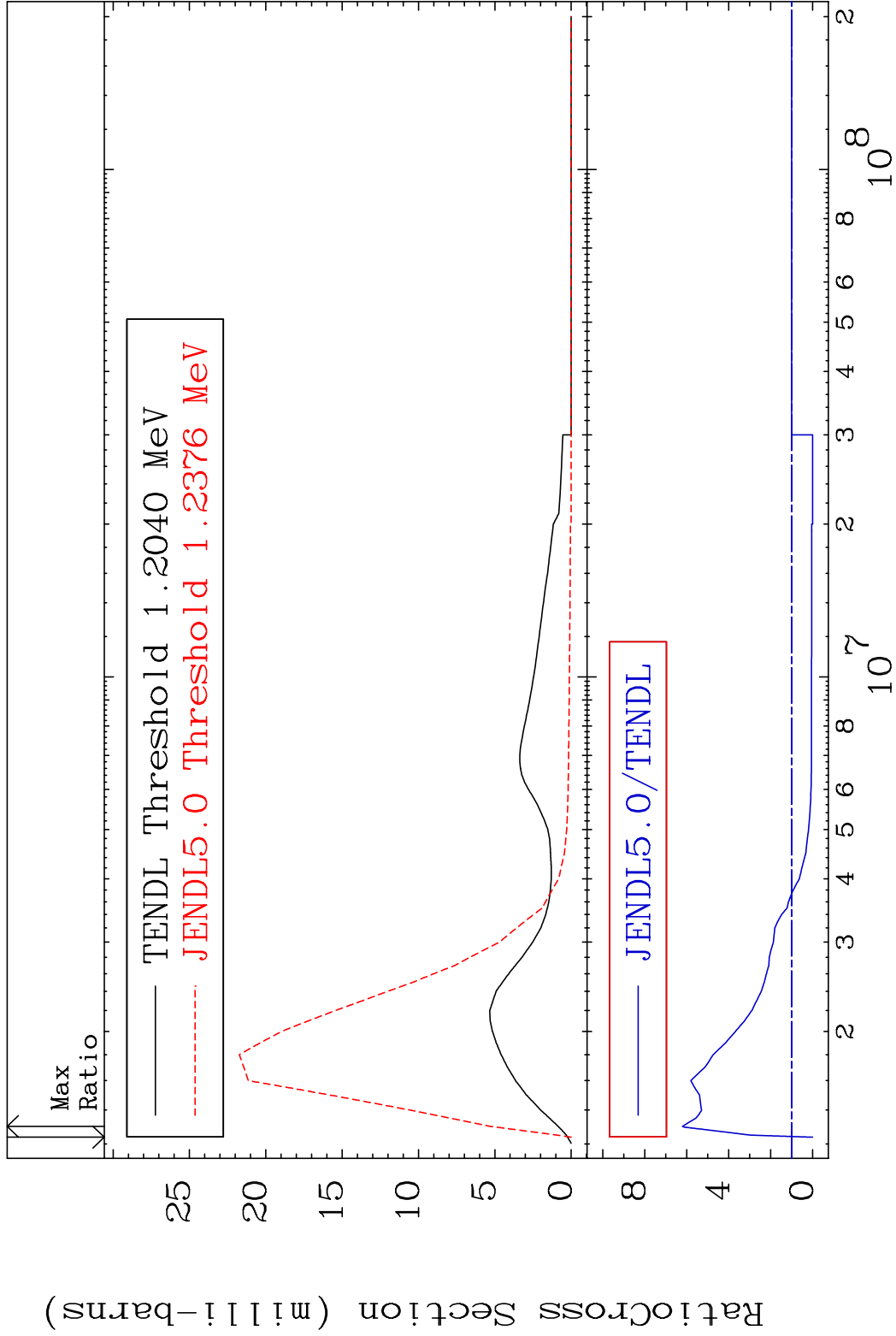


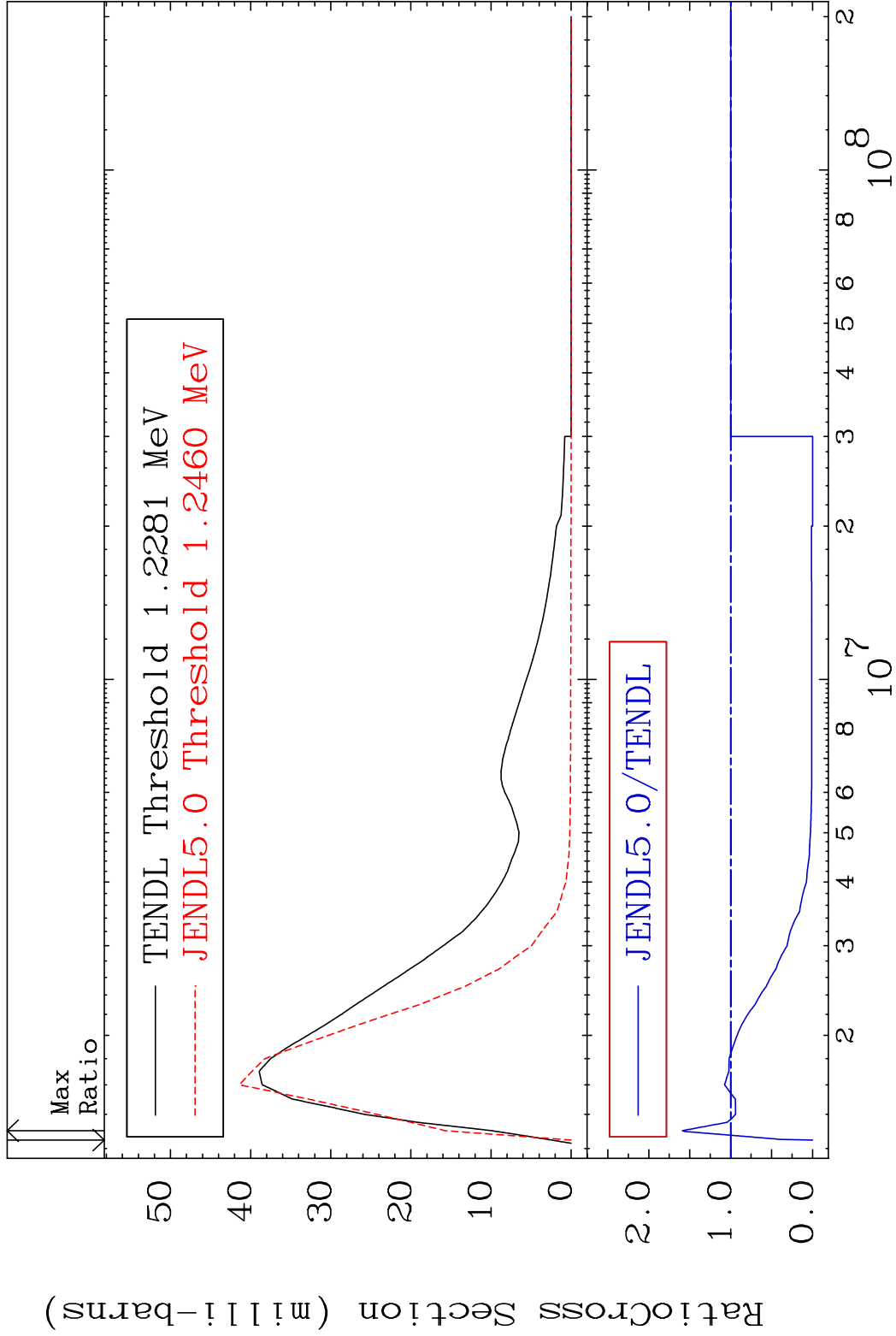


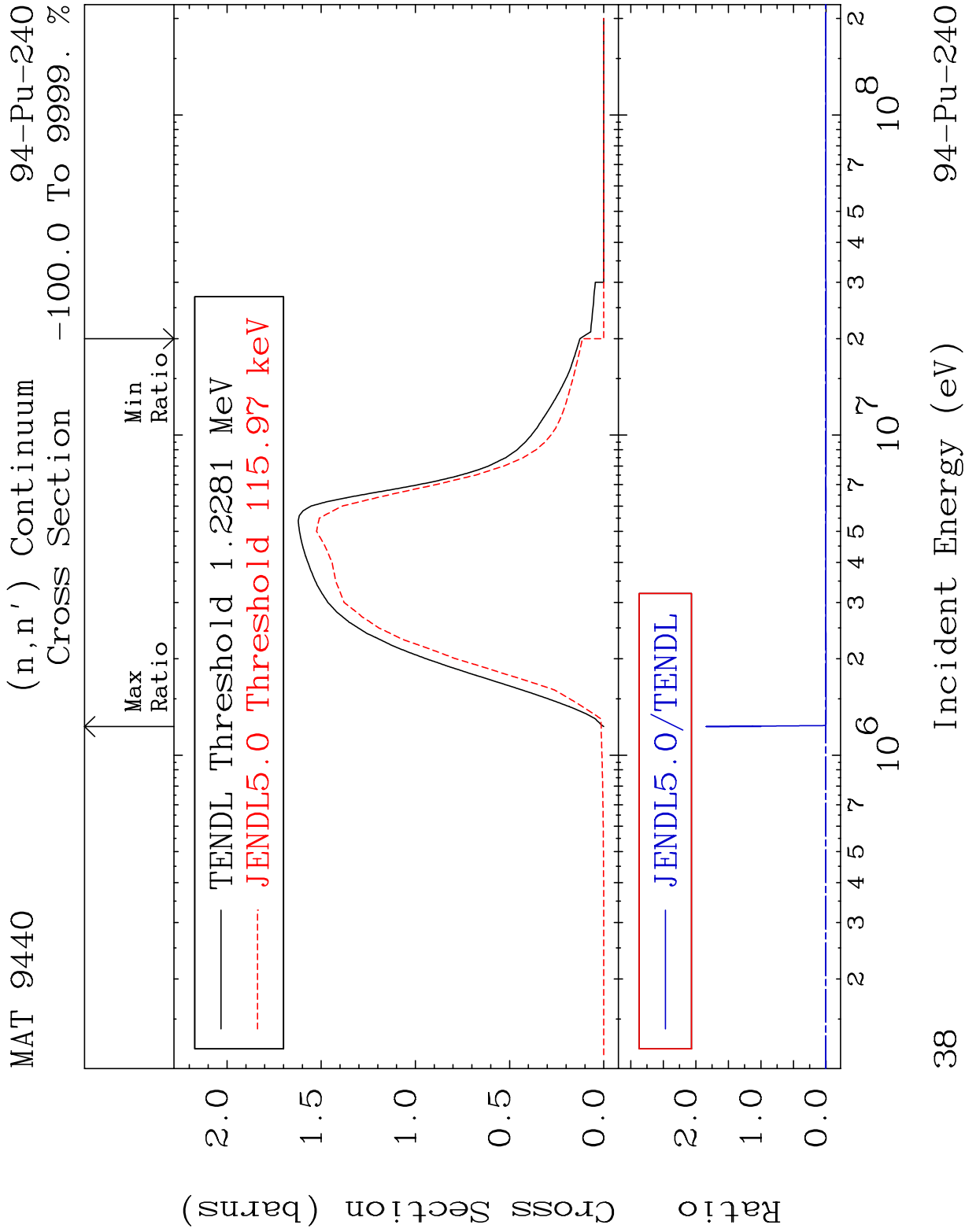


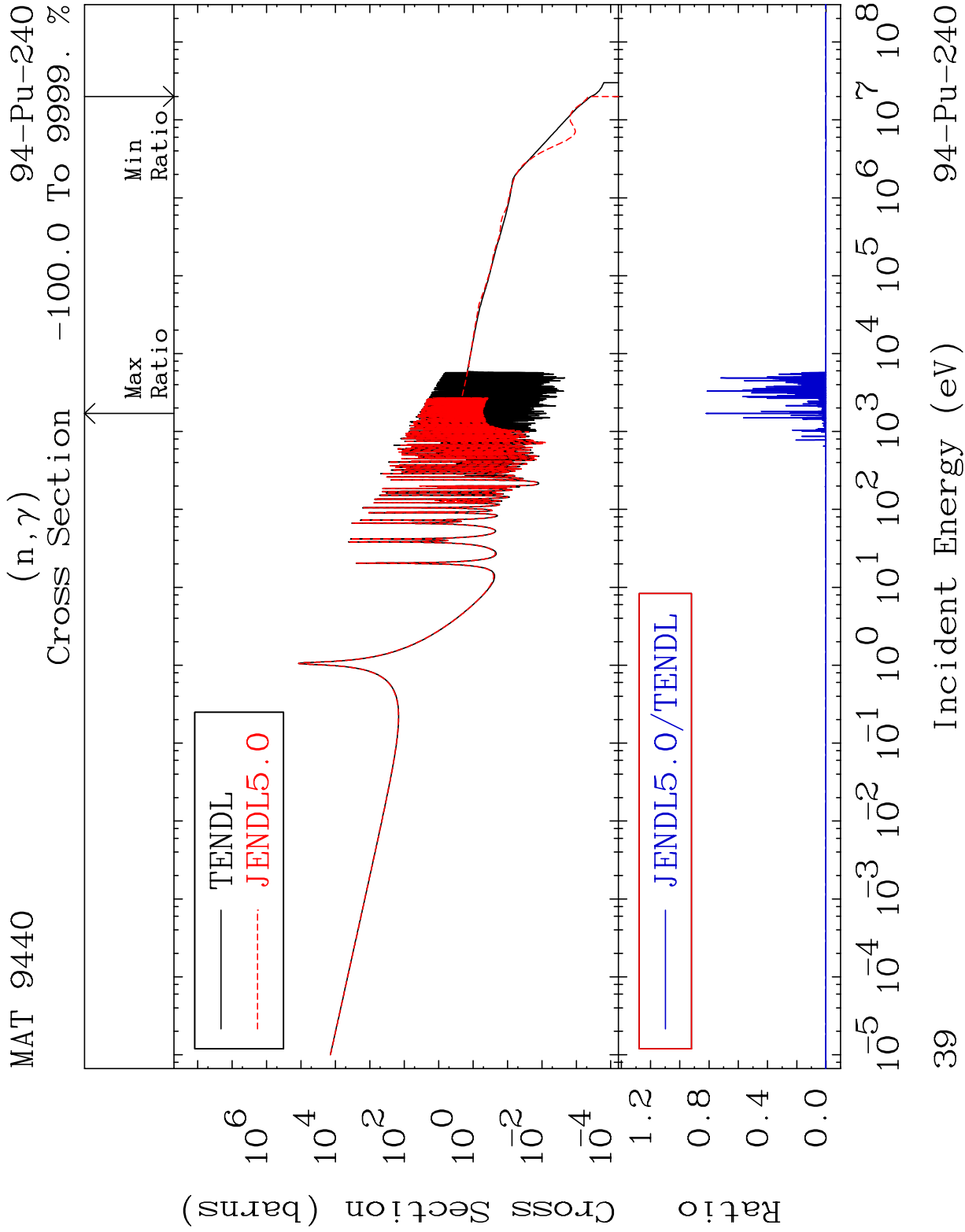
MAT 9440 MT= 78 (n,n') Level 94-Pu-240
Cross Section -100.0 To 17.03 %

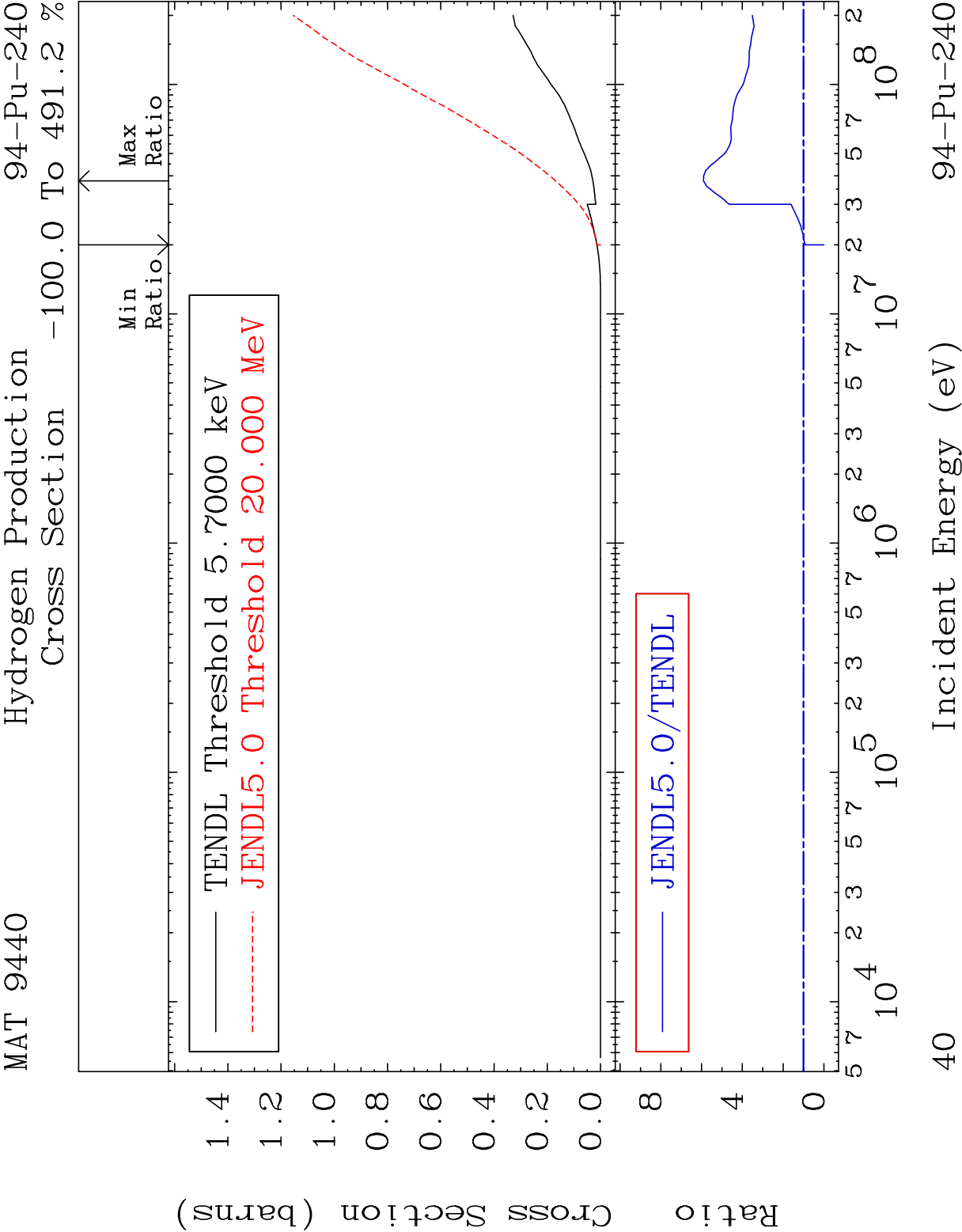


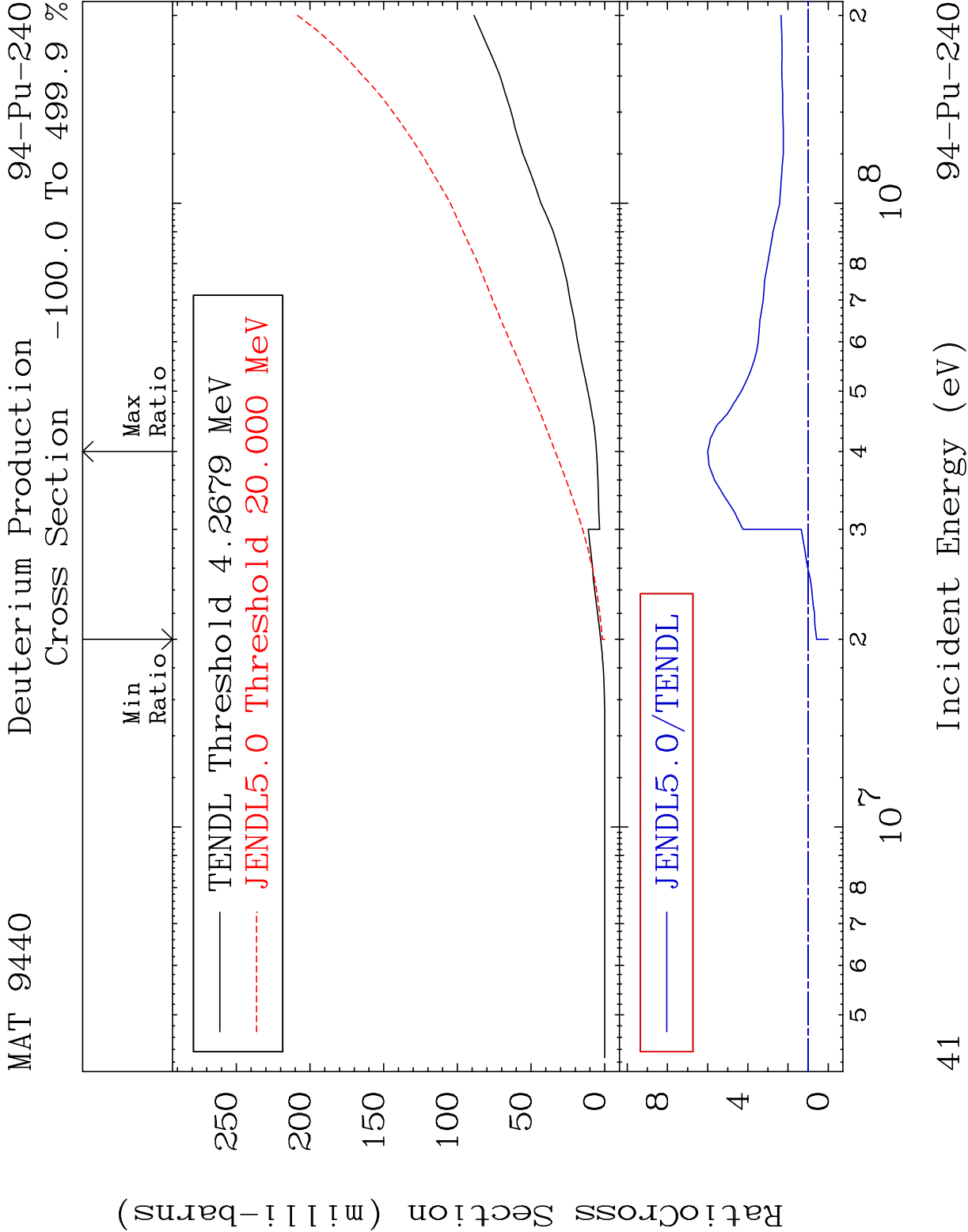


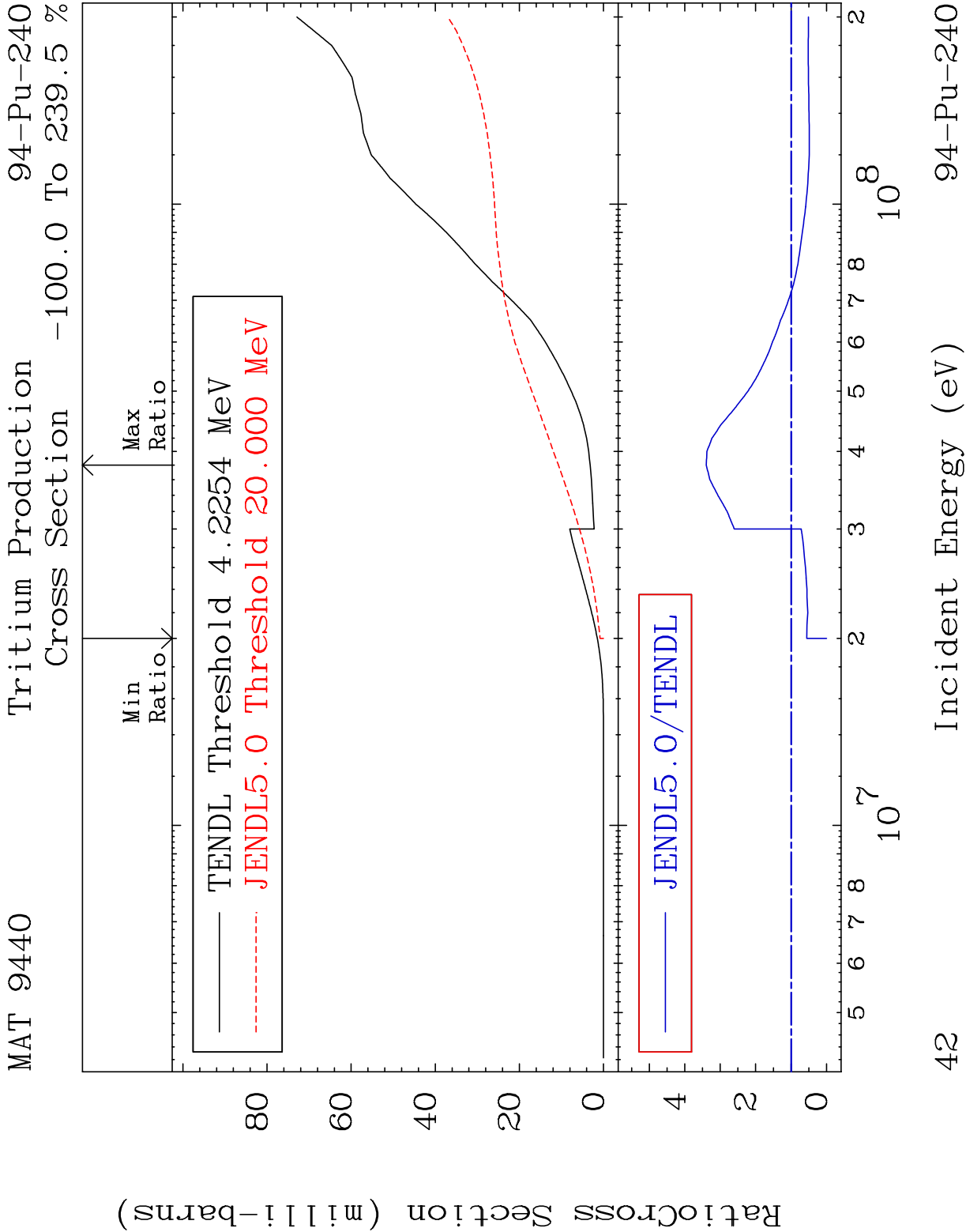


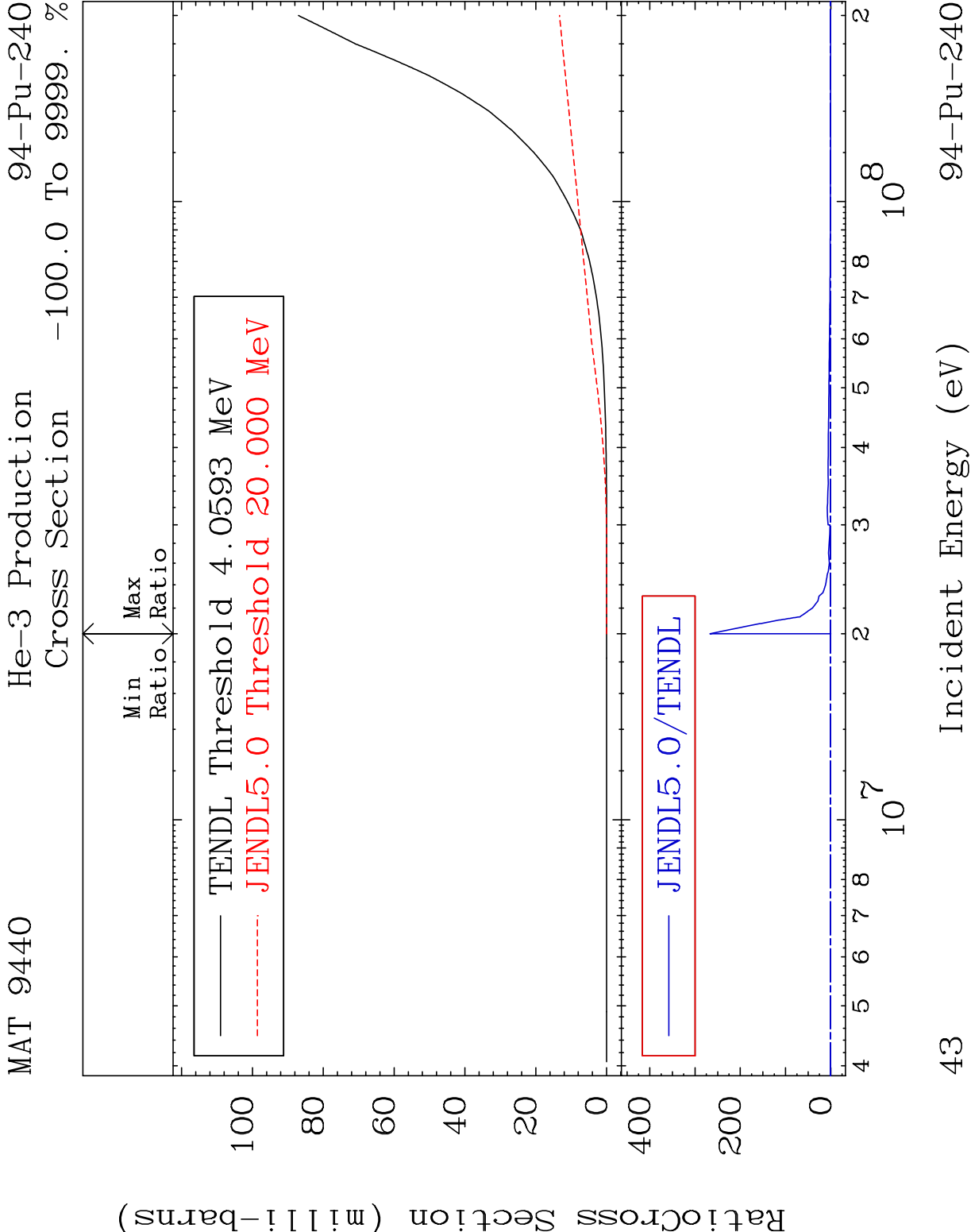




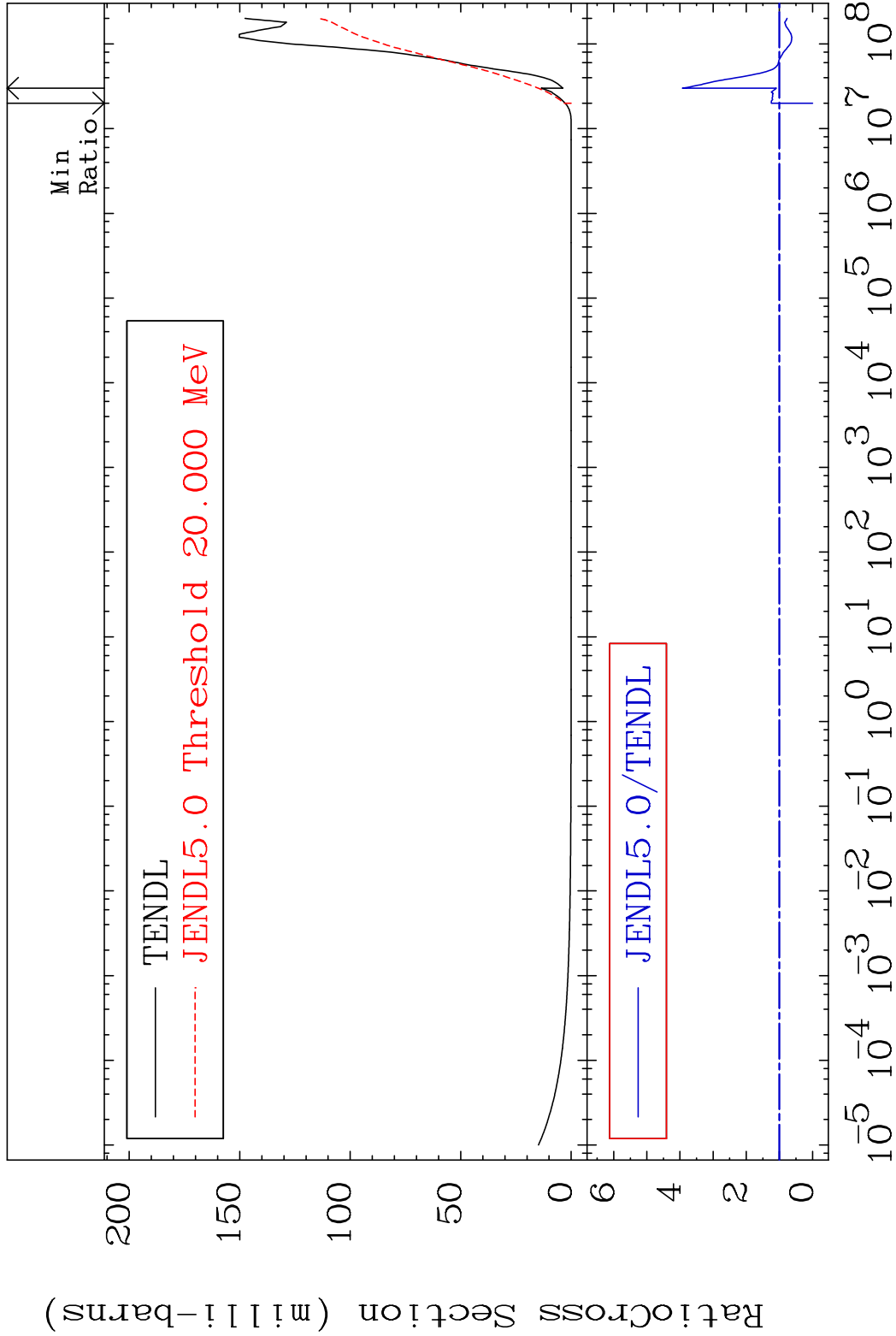




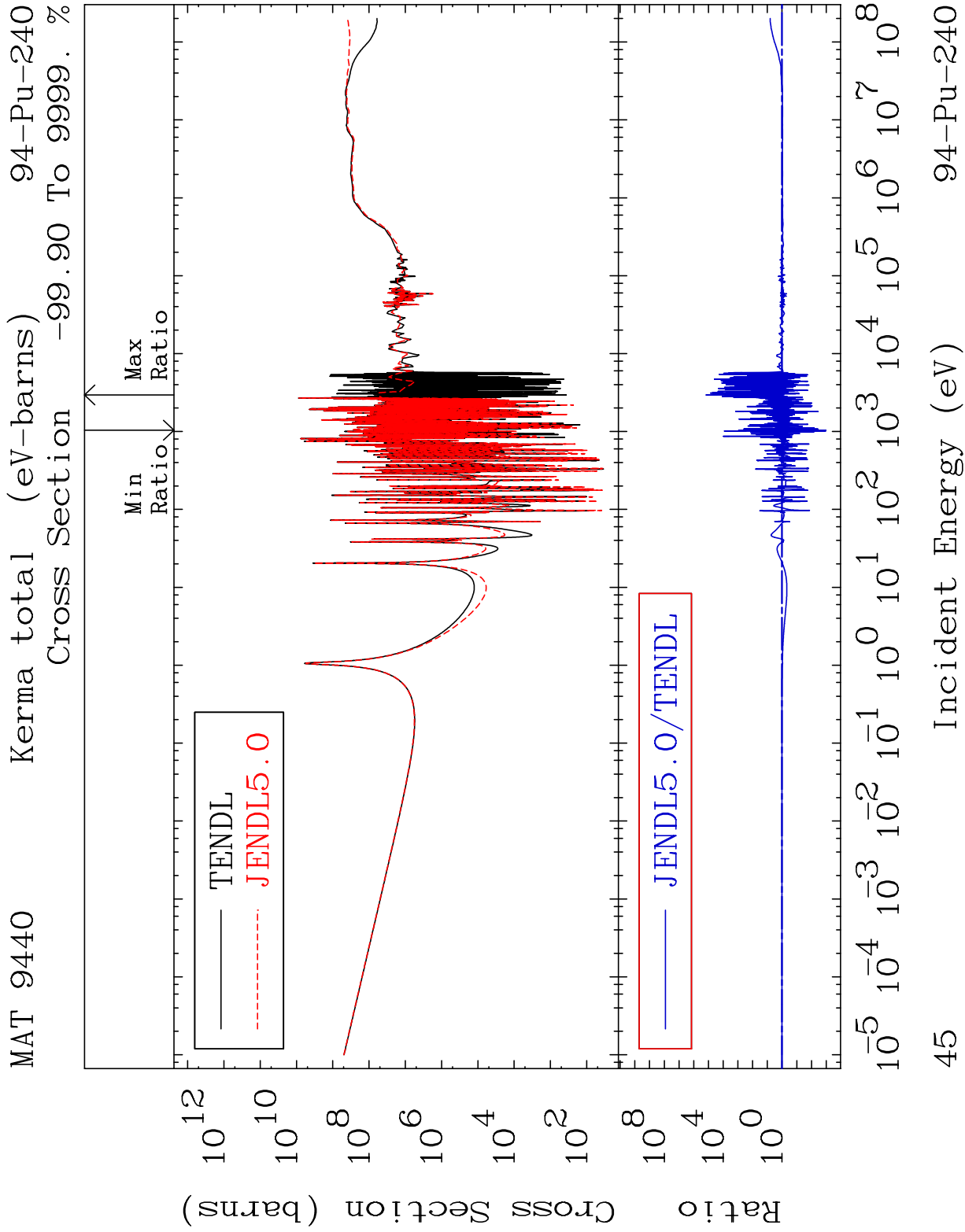




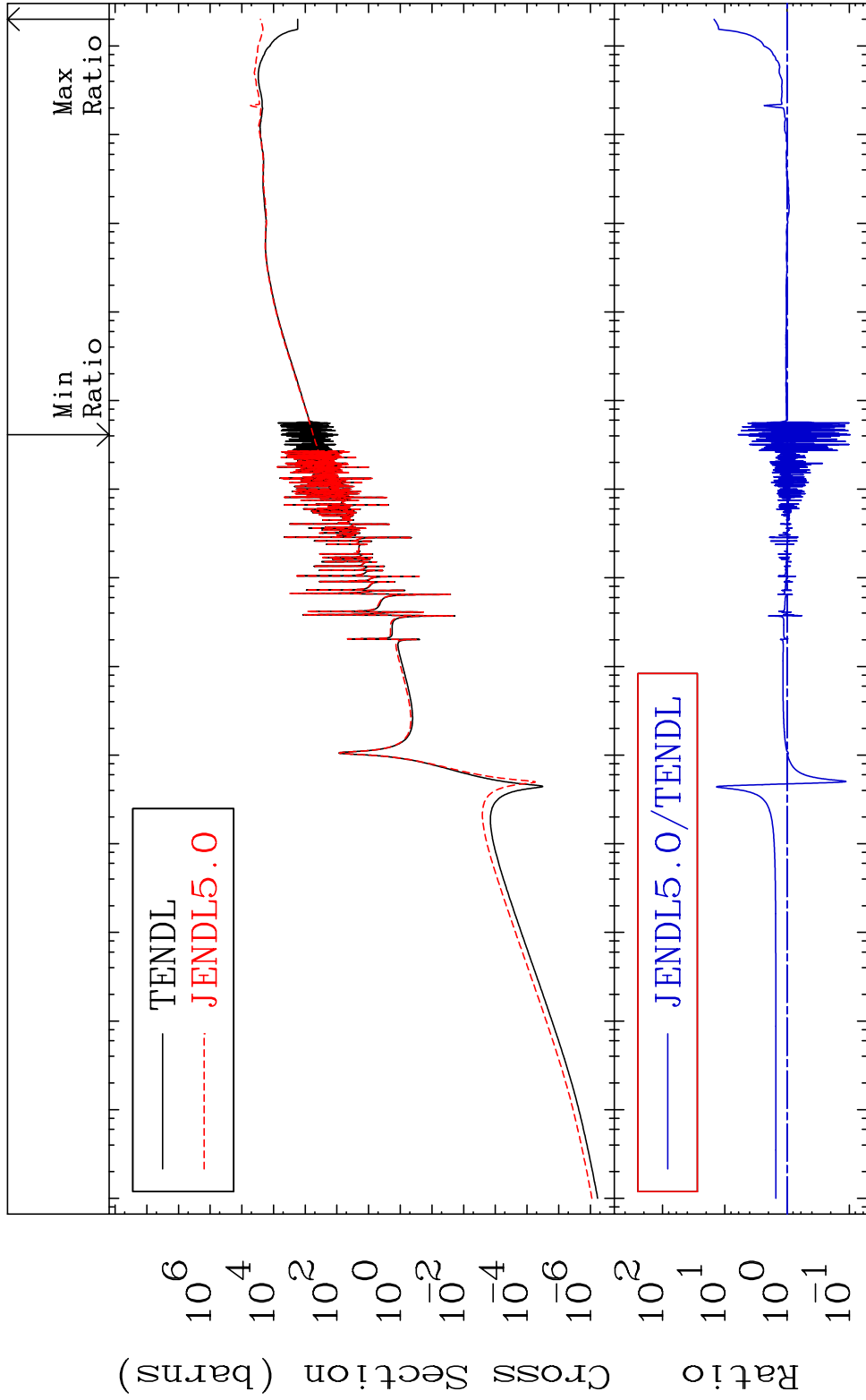
MAT 9440 He-4 Production 94-Pu-240
Cross Section -100.0 To 292.9 %



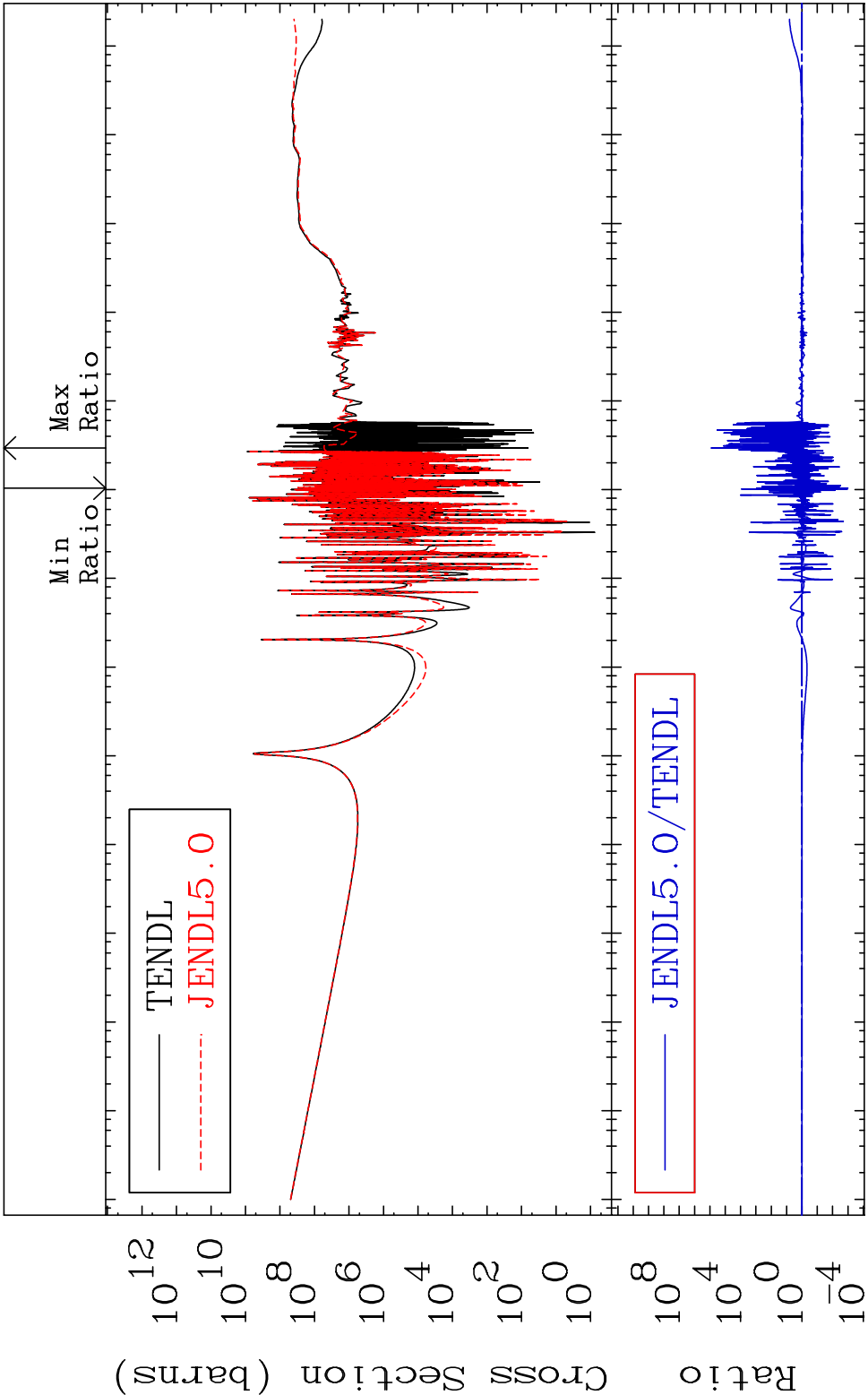
44 Incident Energy (eV) 94-Pu-240



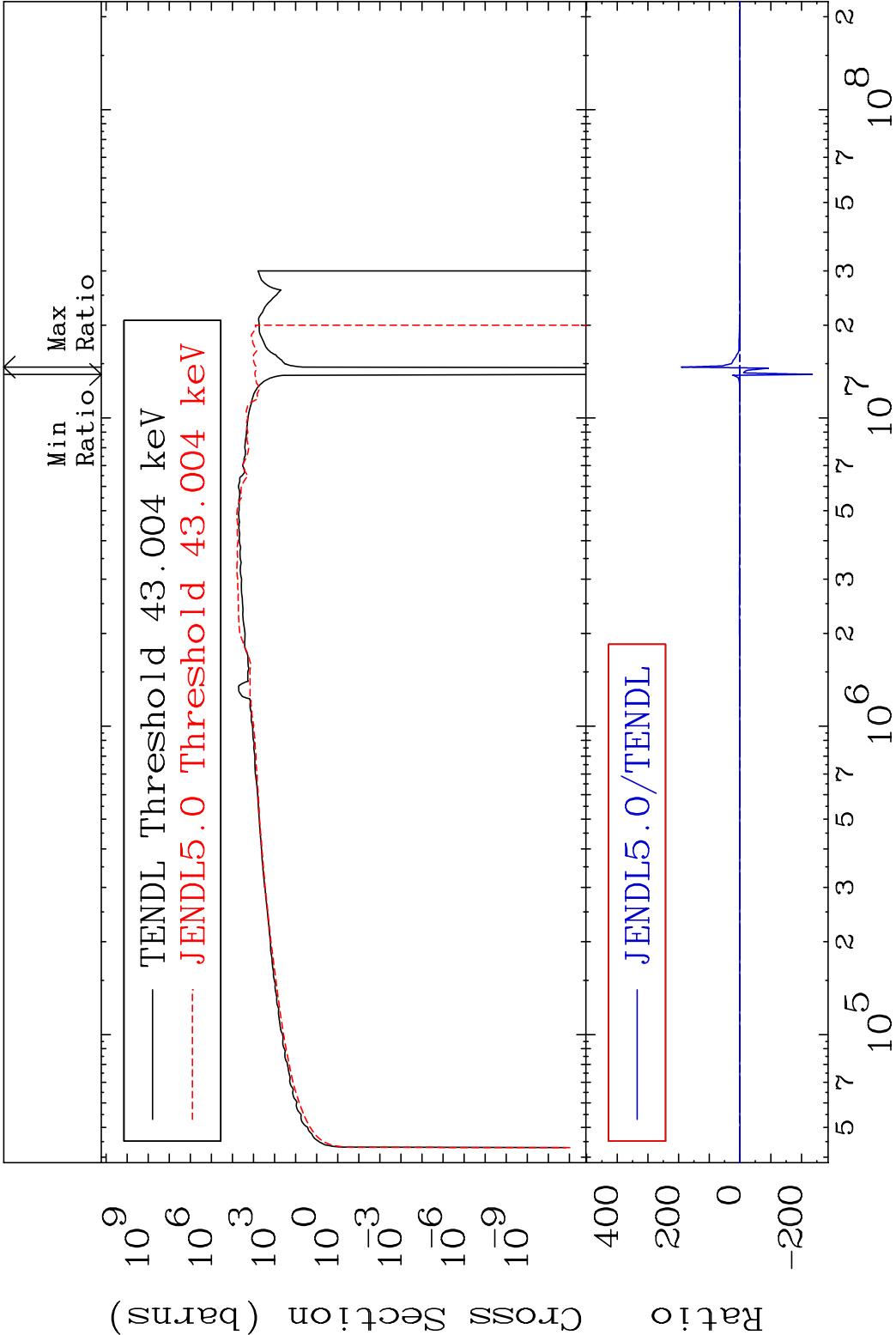
MAT 9440 Kerma elastic 94-Pu-240
 Cross Section -90.32 To 1393. %



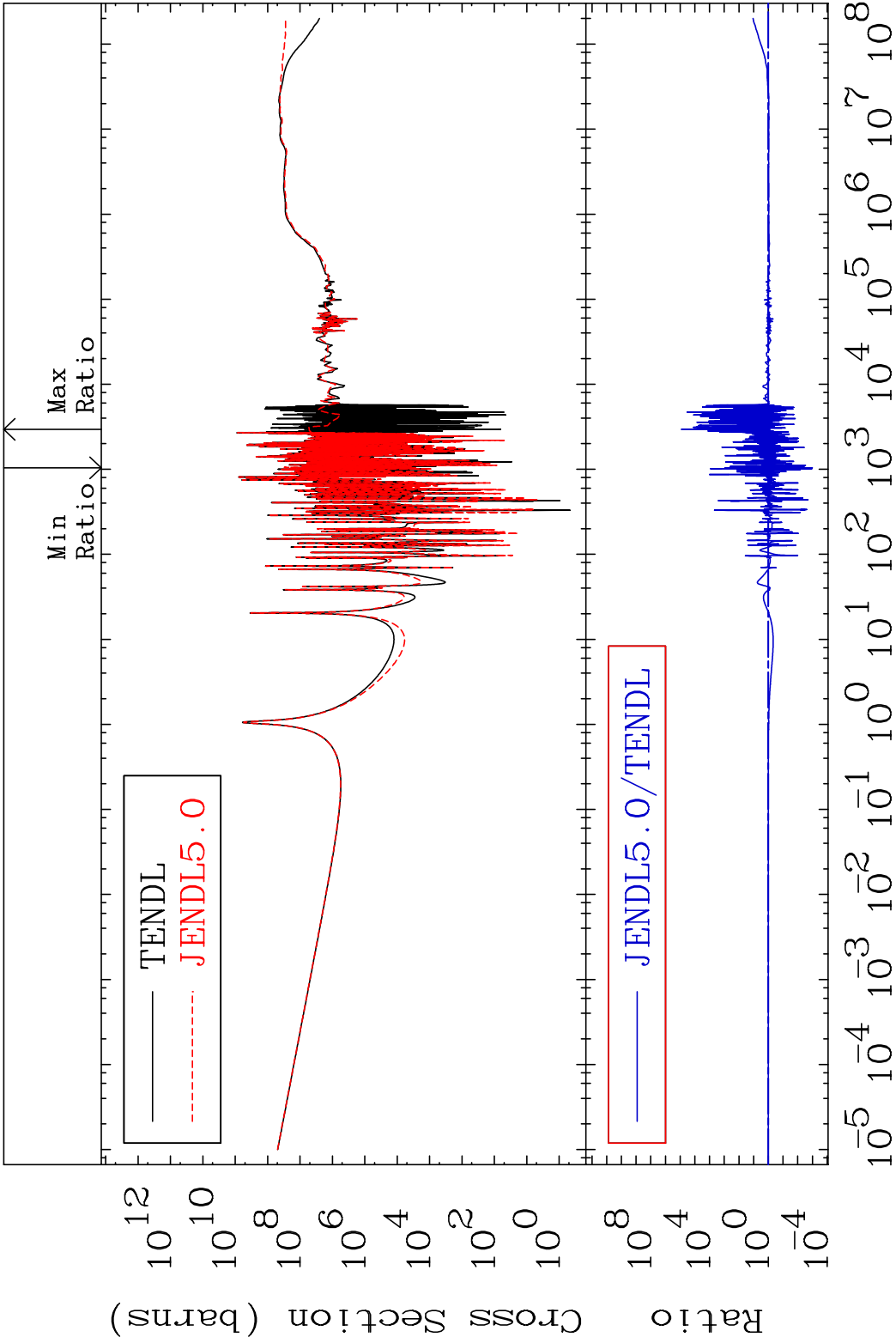
MAT 9440 Kerma non-elastic (all but mt2) 94-Pu-240
 Cross Section -99.90 To 9999. %

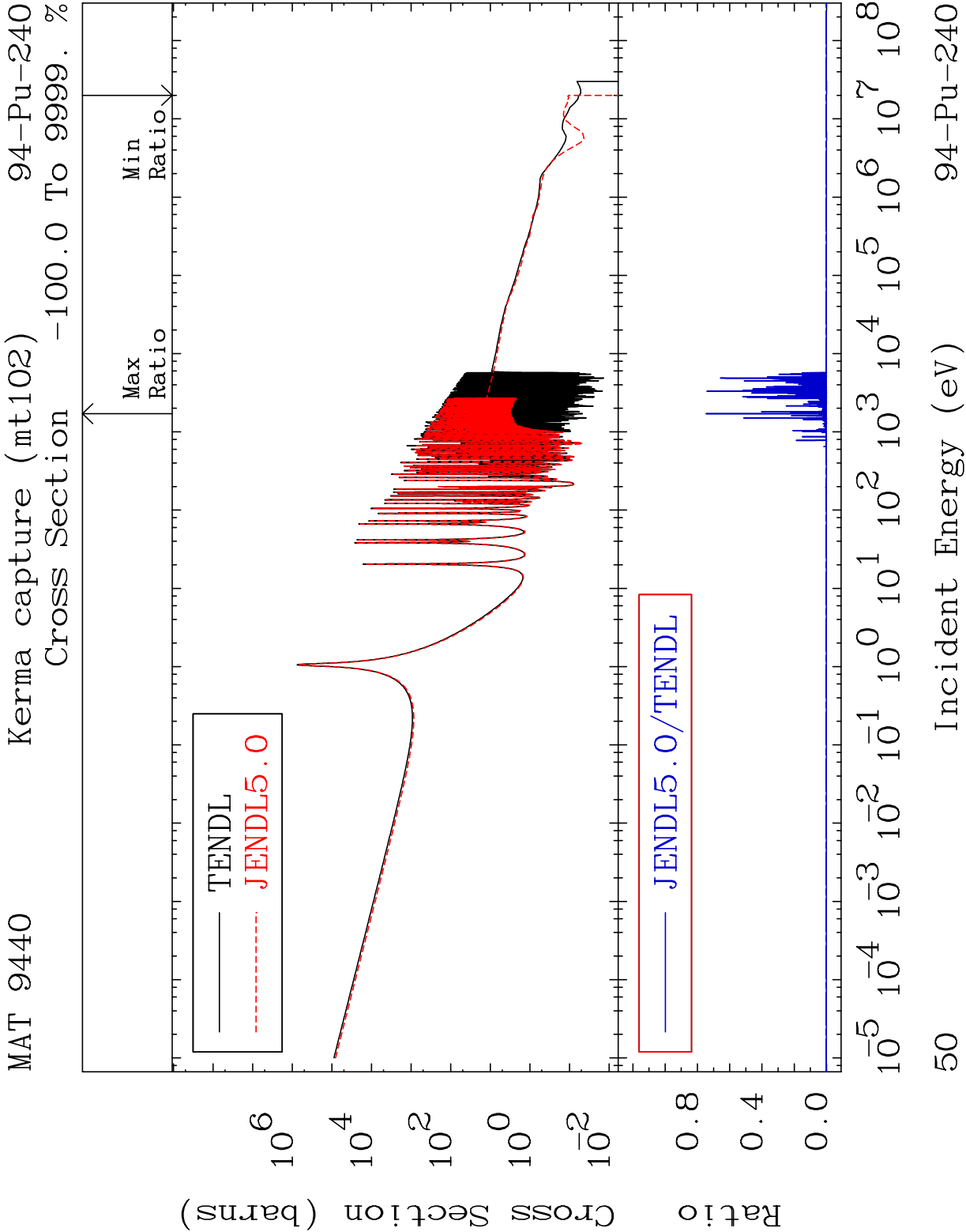


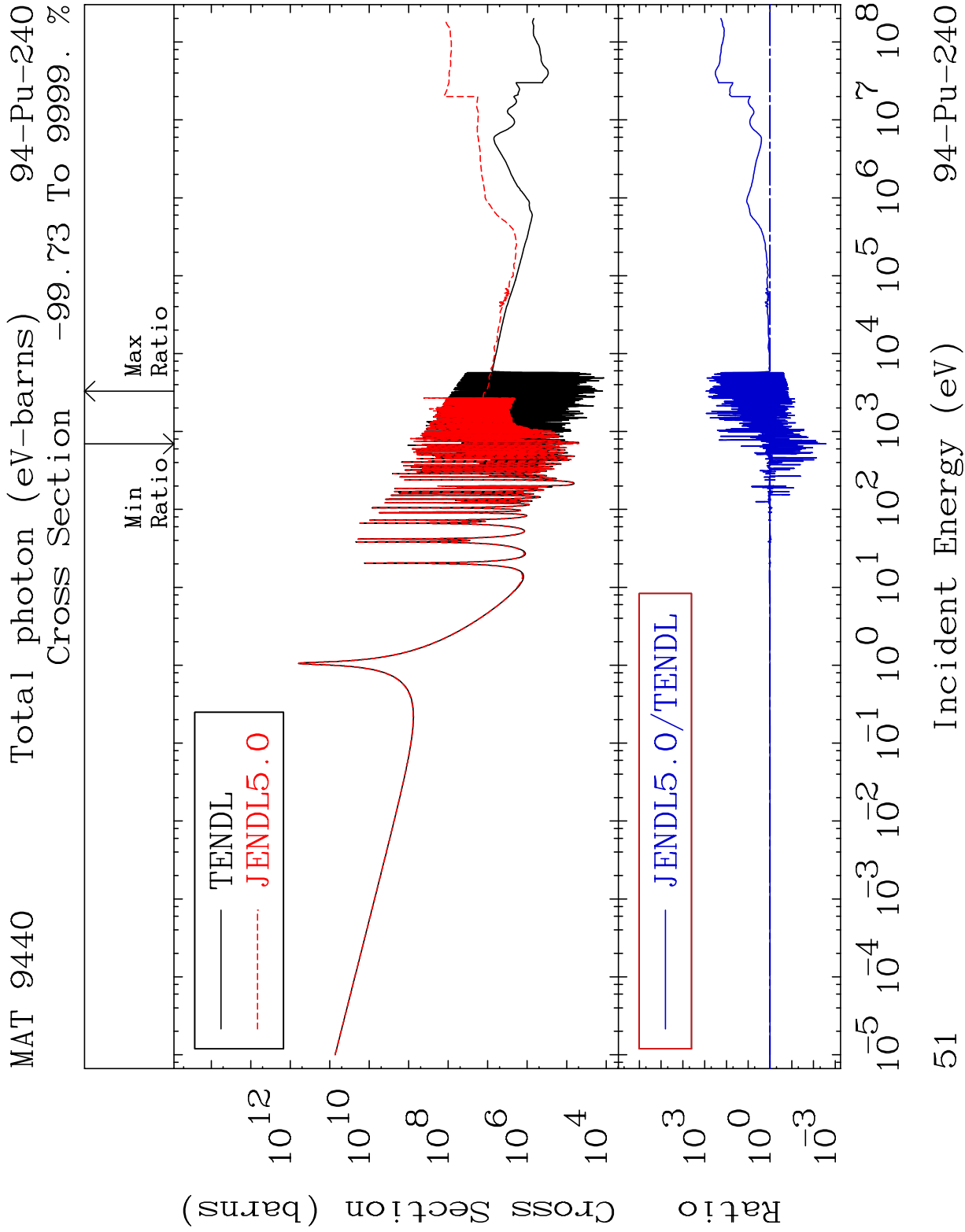
47 Incident Energy (eV) 94-Pu-240



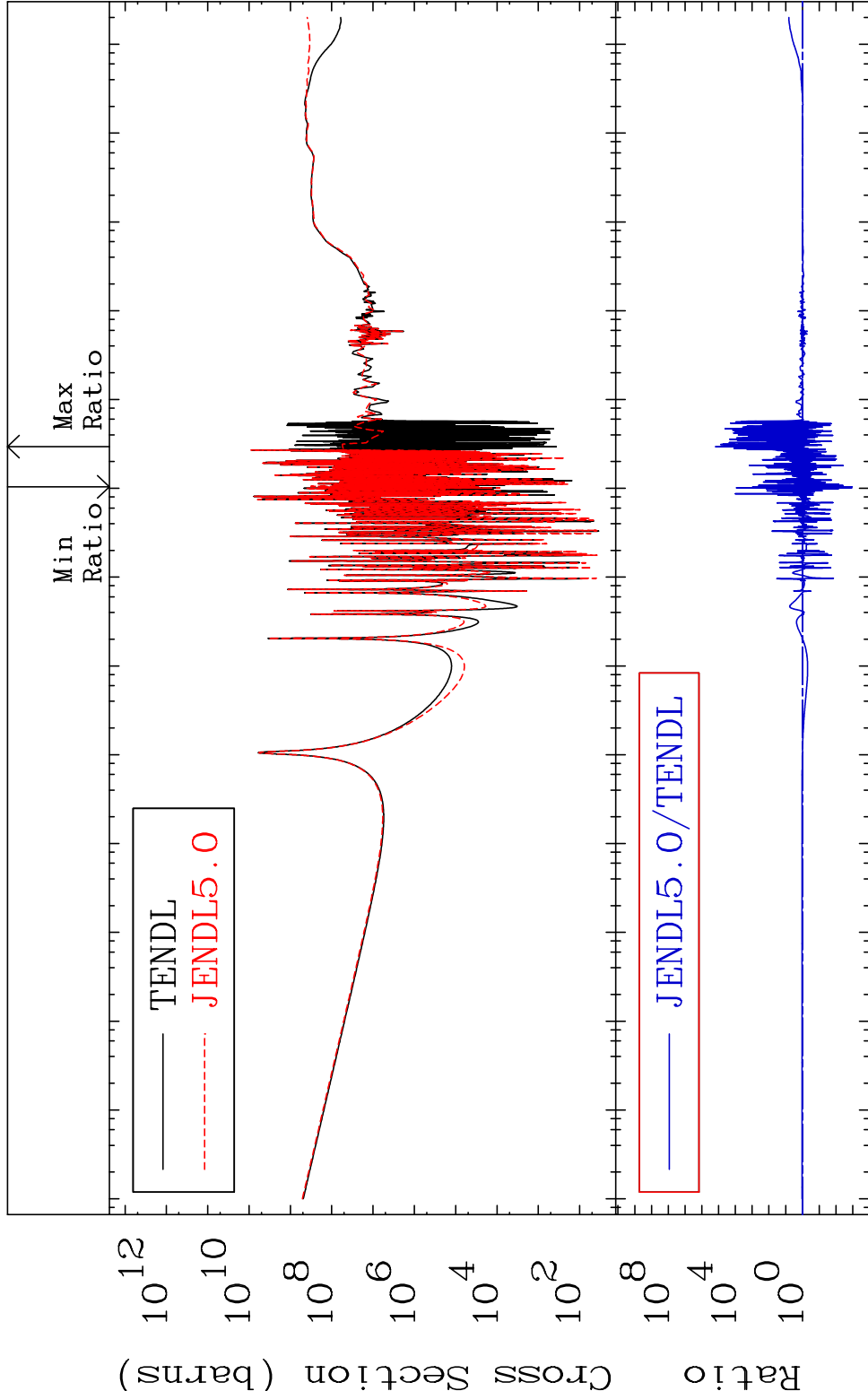
MAT 9440 Kerma fission (mt18 or mt19-20-21-38) 94-Pu-240
Cross Section -99.90 To 9999. %



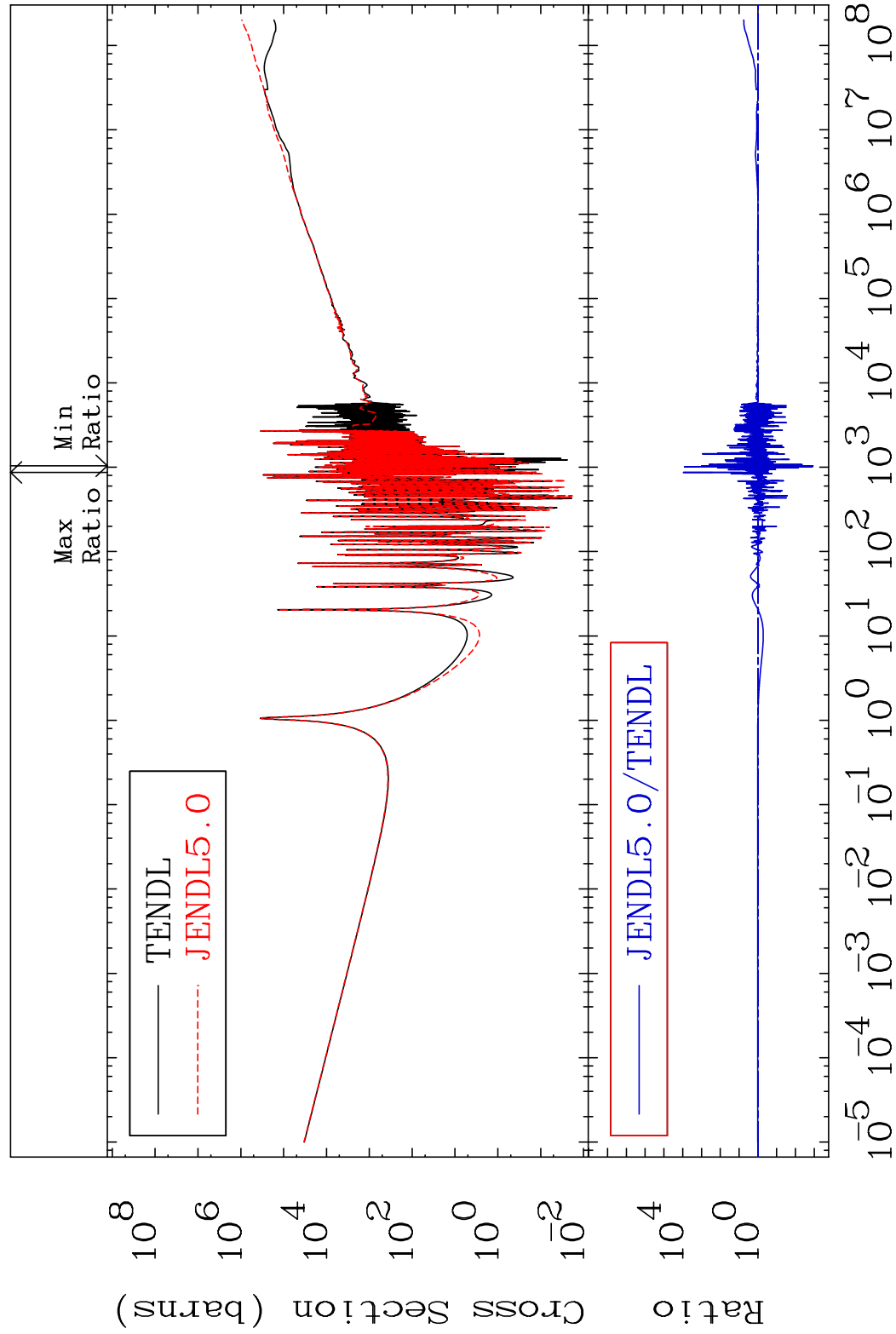




MAT 9440 Total kinematic kerma (high limit) 94-Pu-240
Cross Section -99.89 To 9999. %

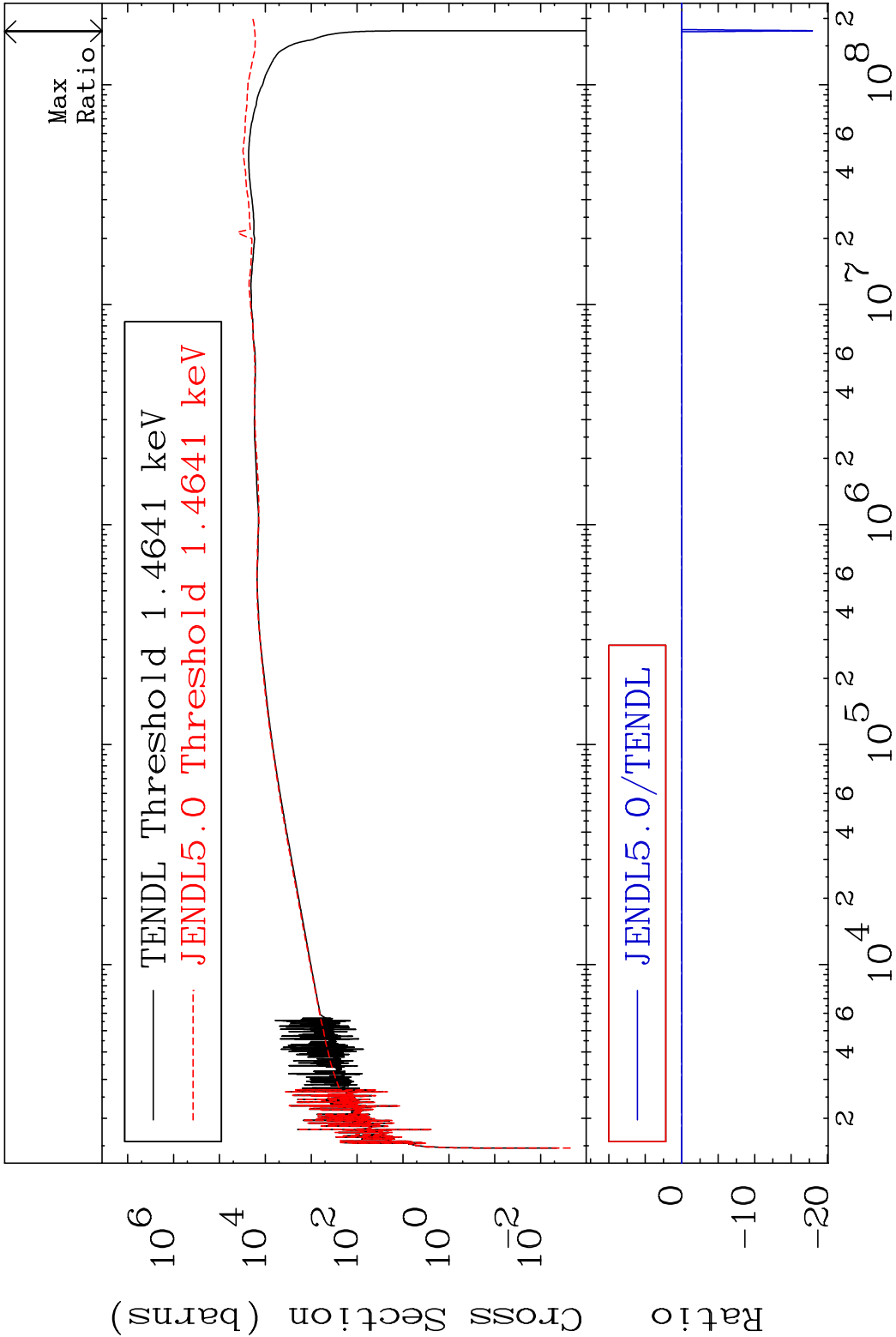


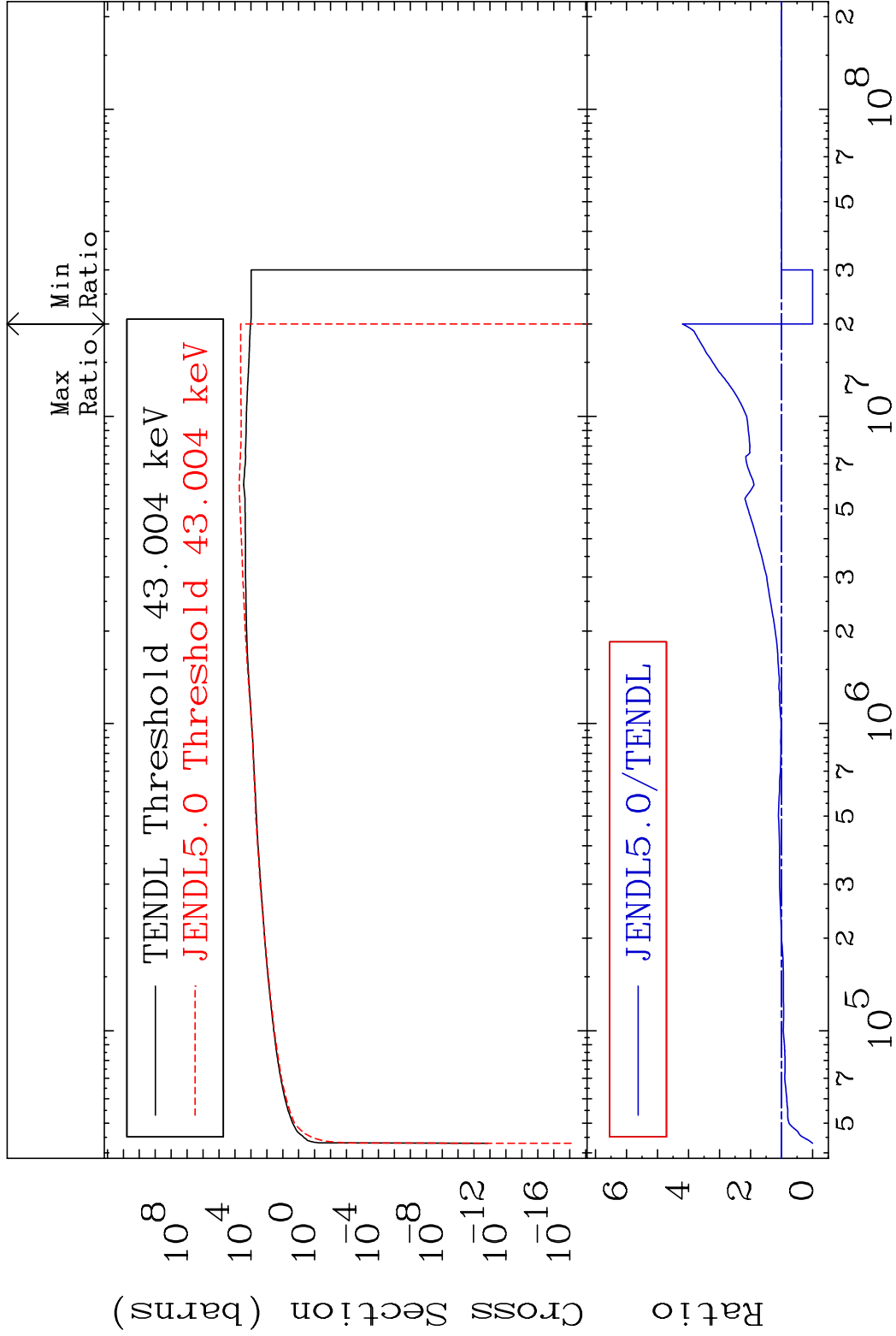
MAT 9440 Dpa total (eV-barns) 94-Pu-240
Cross Section -99.88 To 9999. %



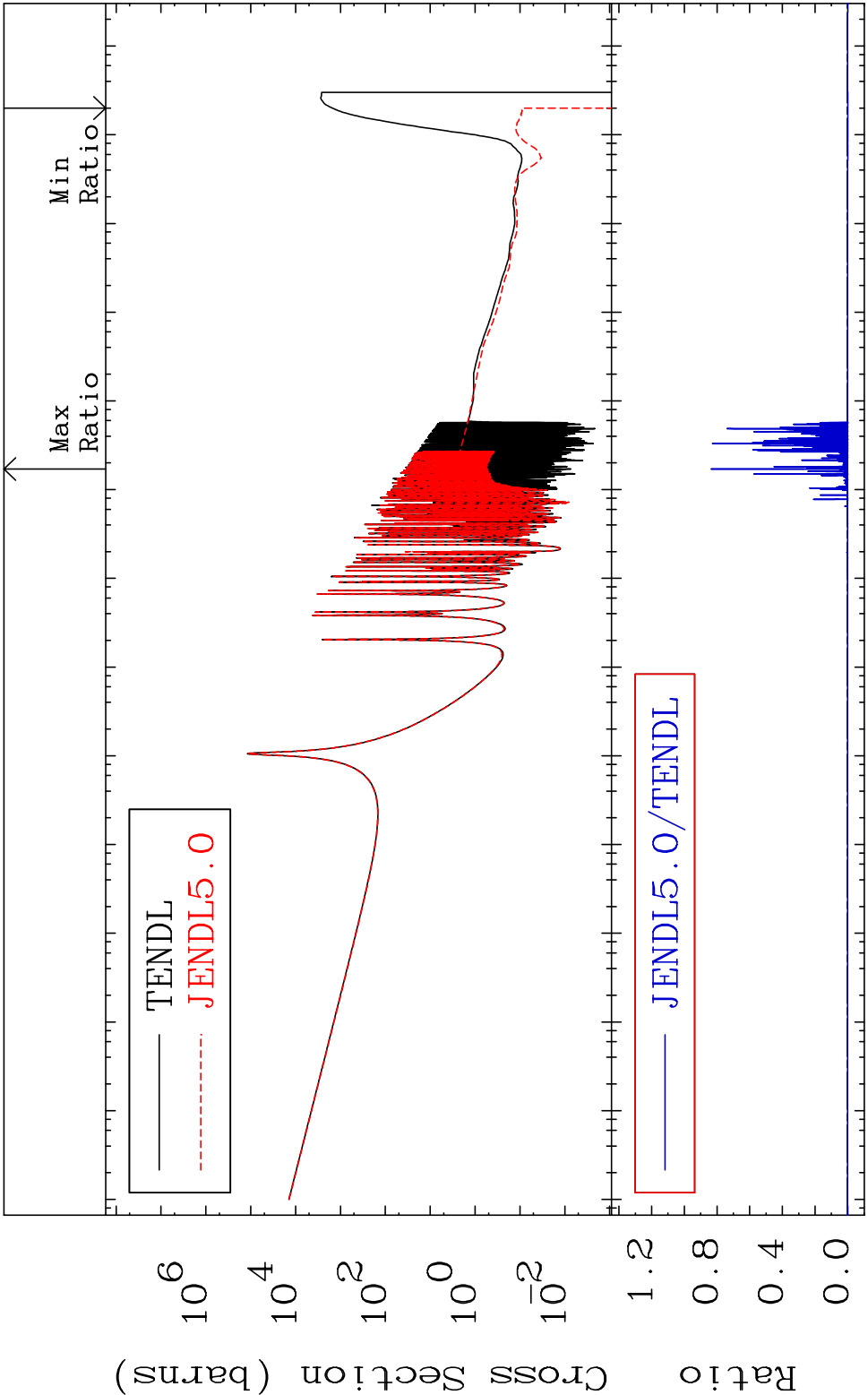
53 Incident Energy (eV) 94-Pu-240

MAT 9440 Dpa elastic (mt2) 94-Pu-240
Cross Section -9999. To 9999. %

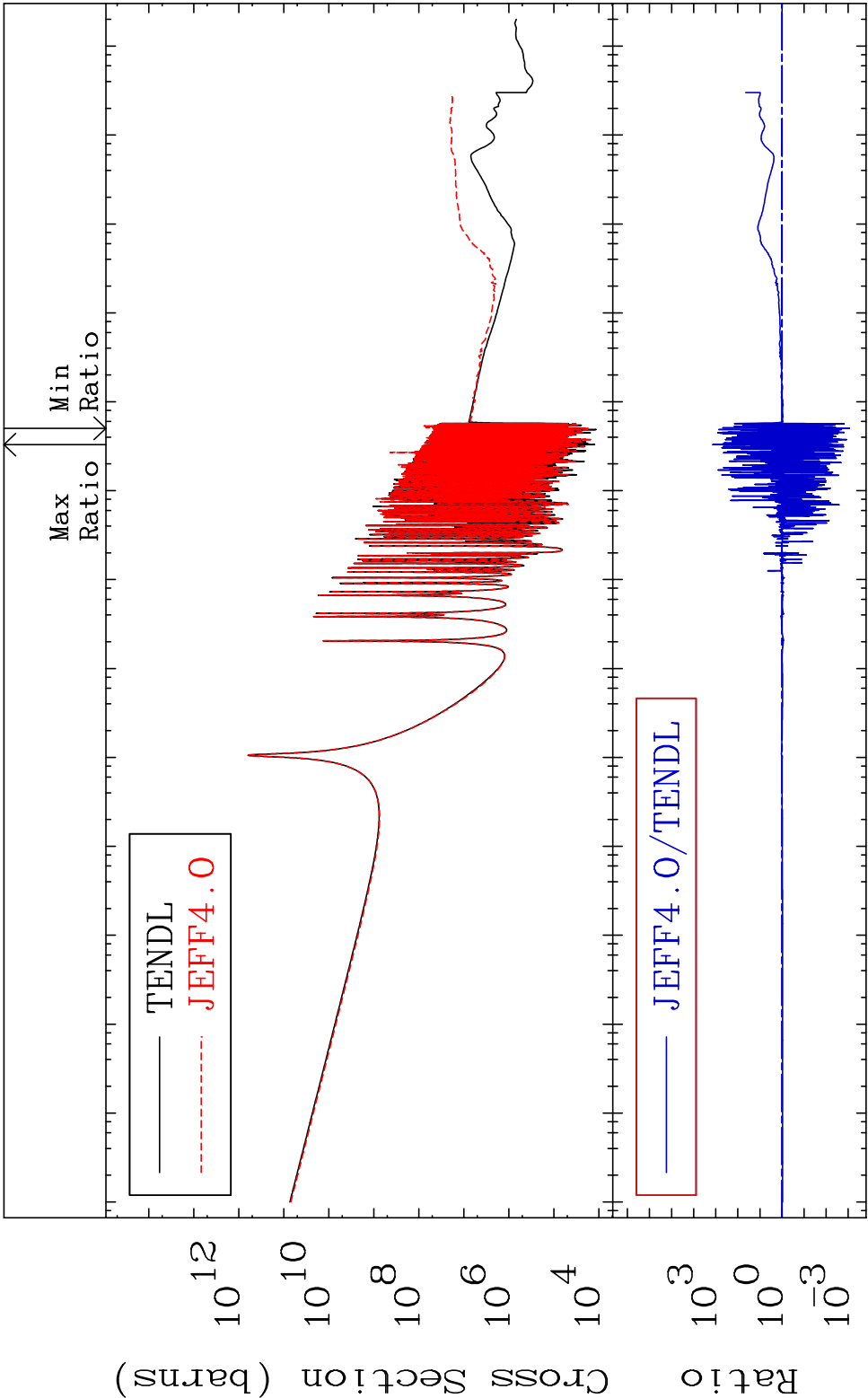




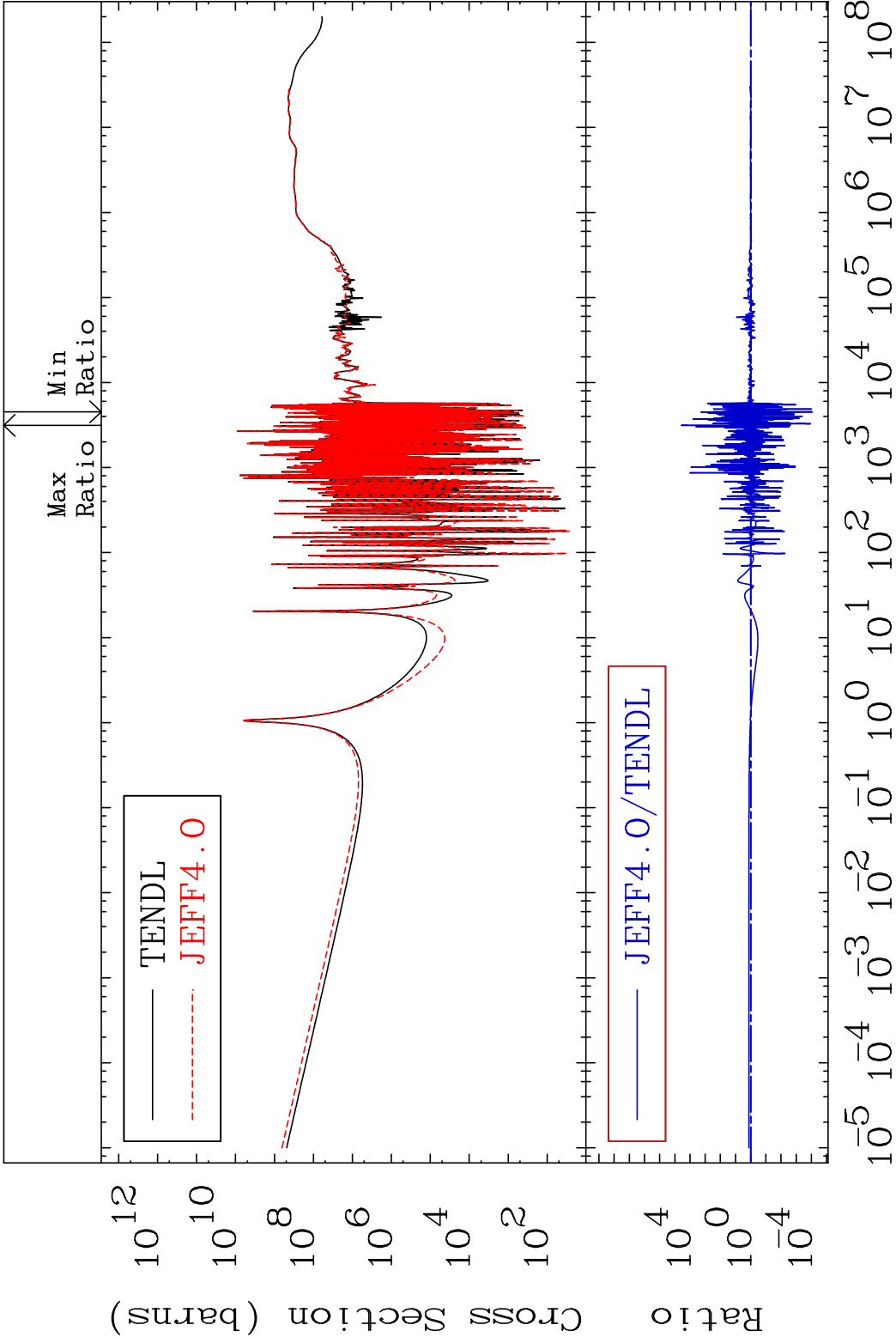
MAT 9440 Dpa disappearance (mt102 -120) 94-Pu-240
 Cross Section -100.0 To 9999. %



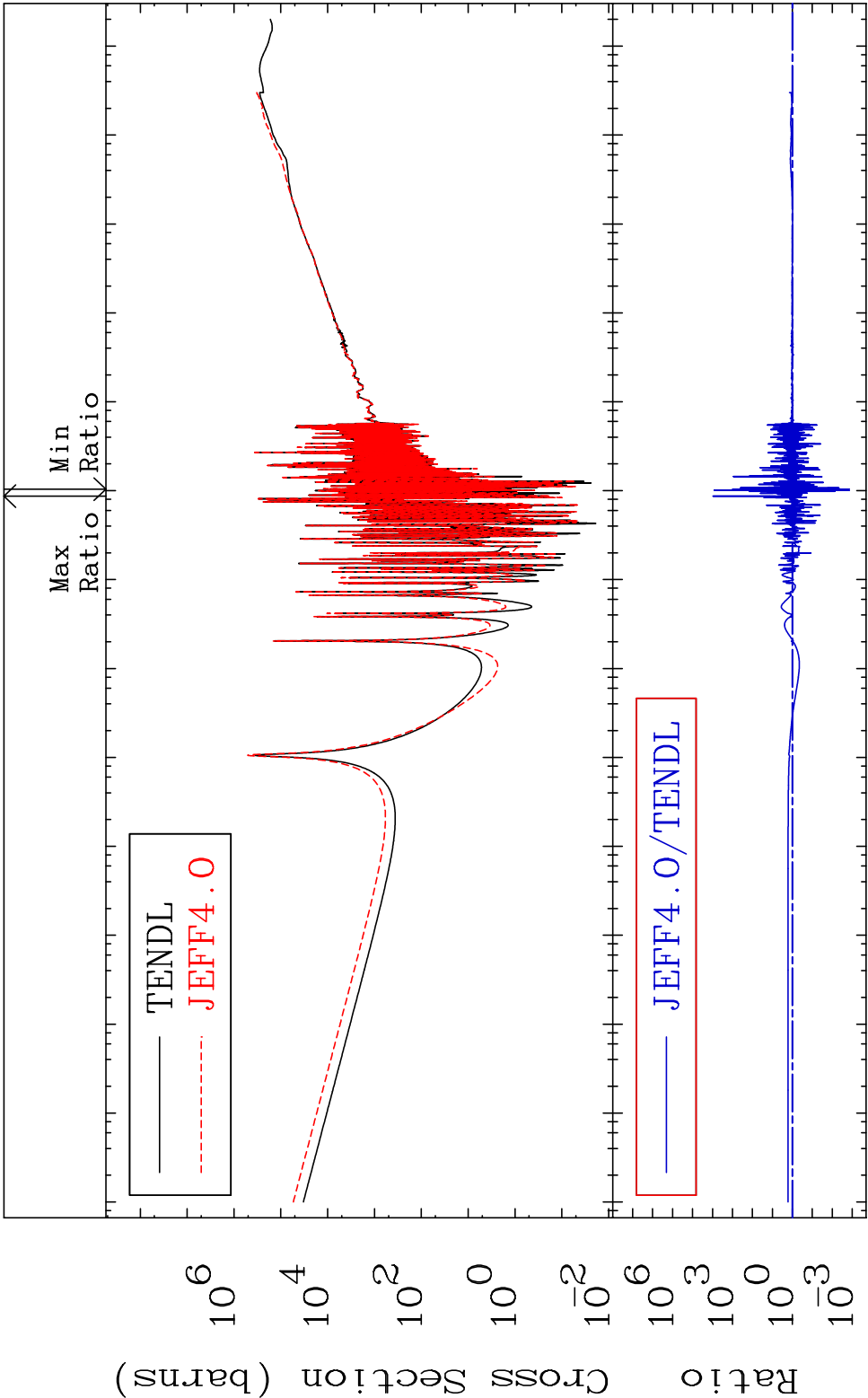
56 Incident Energy (eV) 94-Pu-240



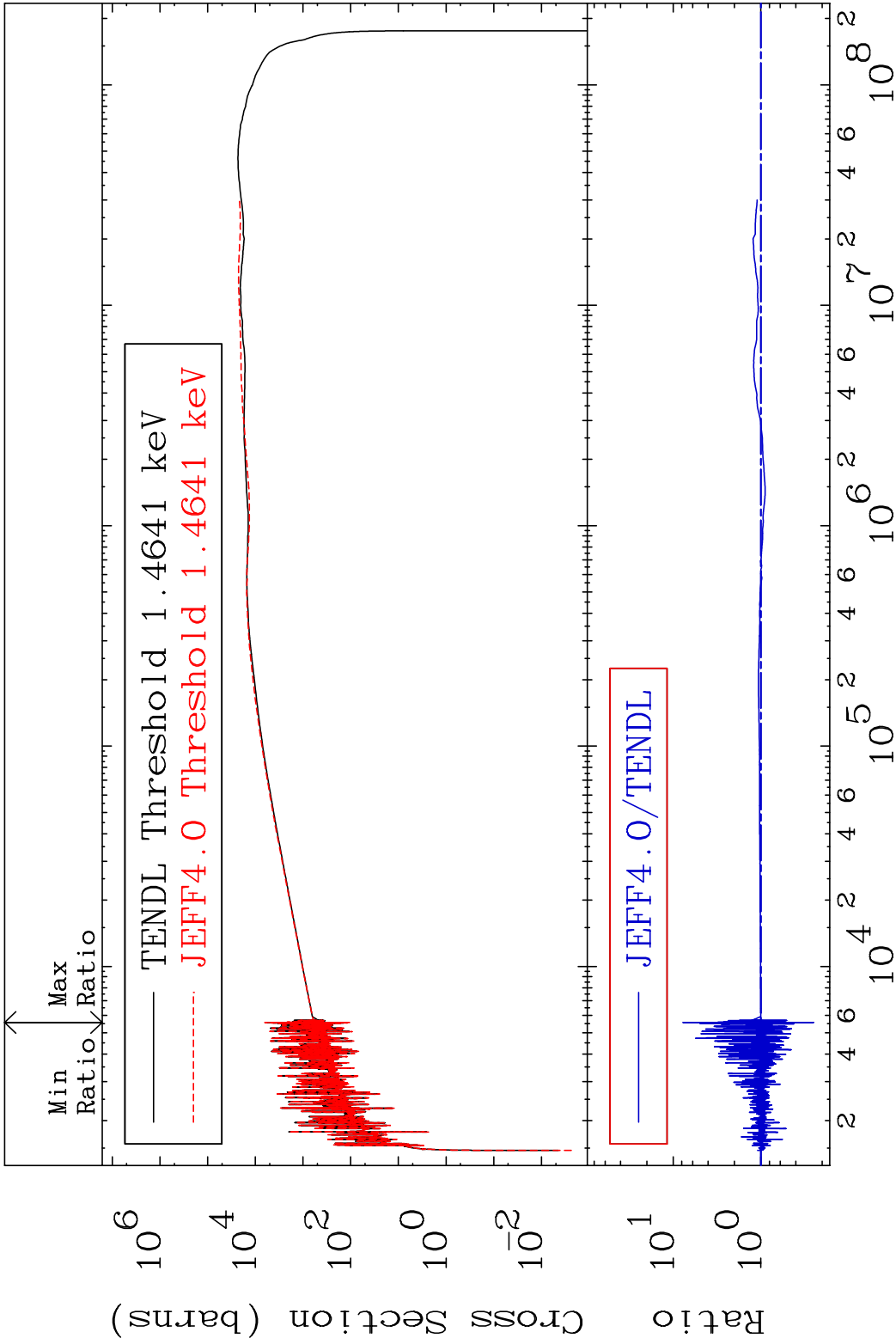
MAT 9440 Total kinematic kerma (high limit) 94-Pu-240
Cross Section -99.99 To 9999. %

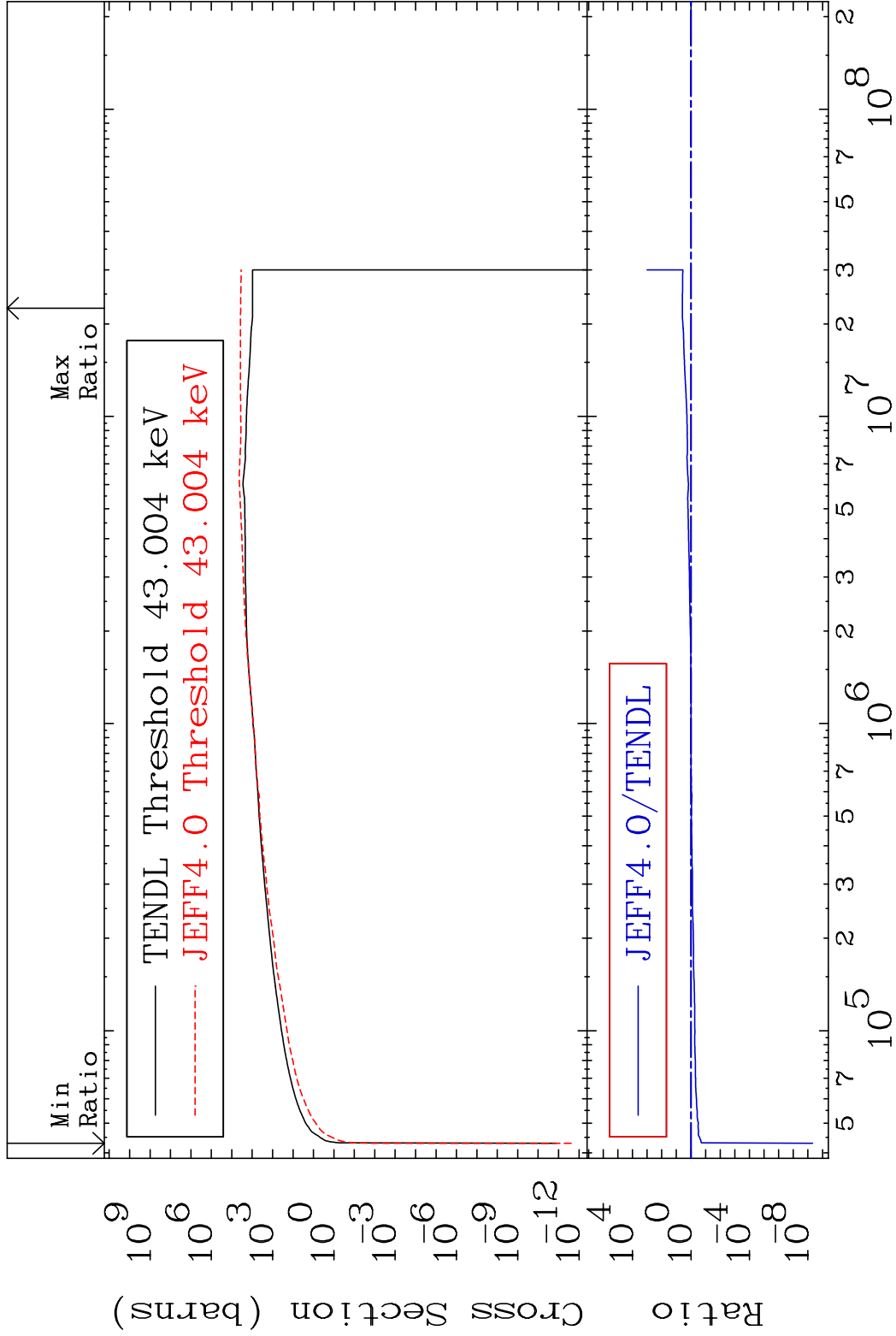


MAT 9440 Dpa total (eV-barns) 94-Pu-240
 Cross Section -99.86 To 9999. %

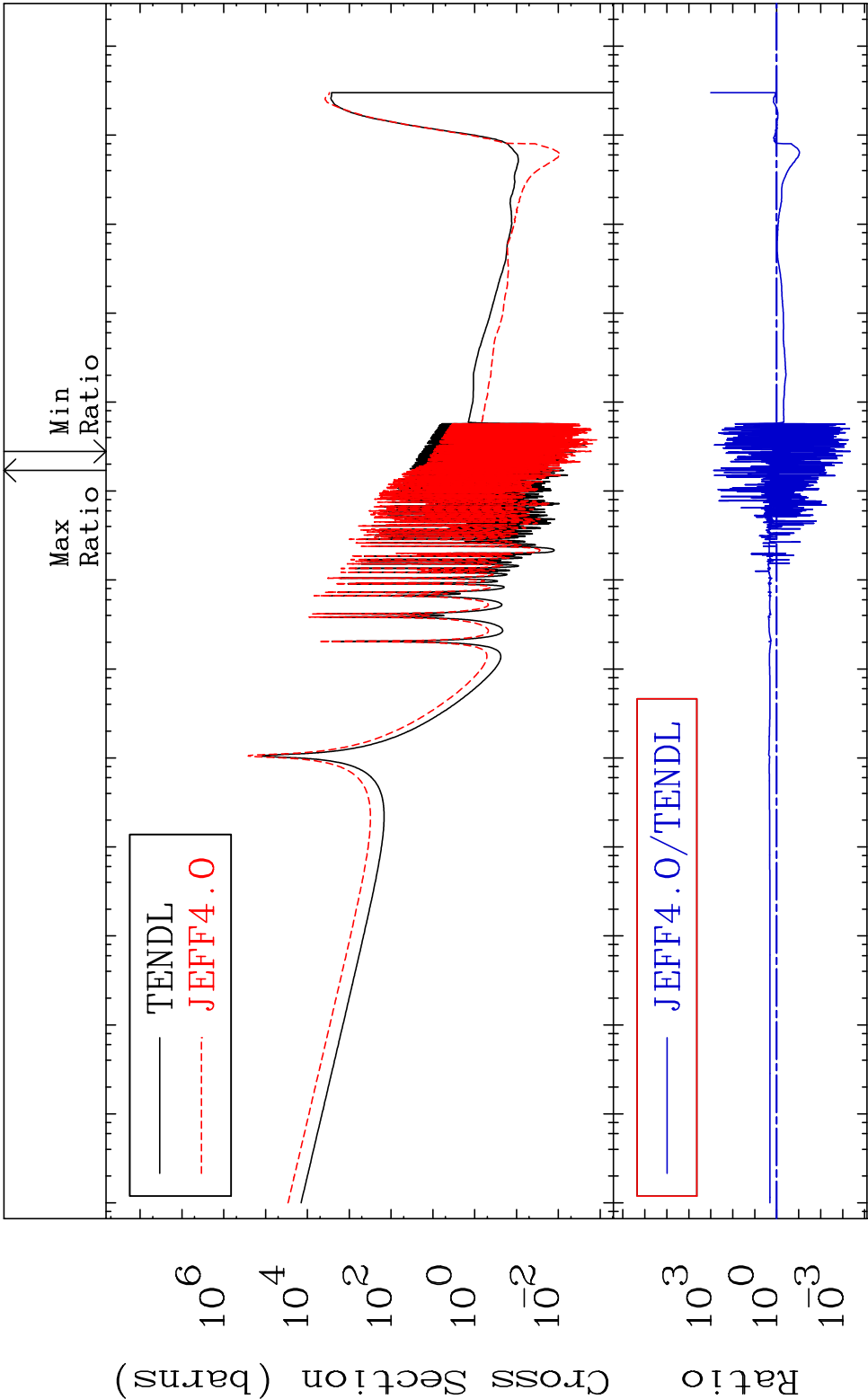


MAT 9440 Dpa elastic (mt2) 94-Pu-240
Cross Section -75.17 To 673.6 %





MAT 9440 Dpa disappearance (mt102 -120) 94-Pu-240
Cross Section -99.96 To 9999. %



62 Incident Energy (eV) 94-Pu-240

