

Program Complot
(Version 2021-1)

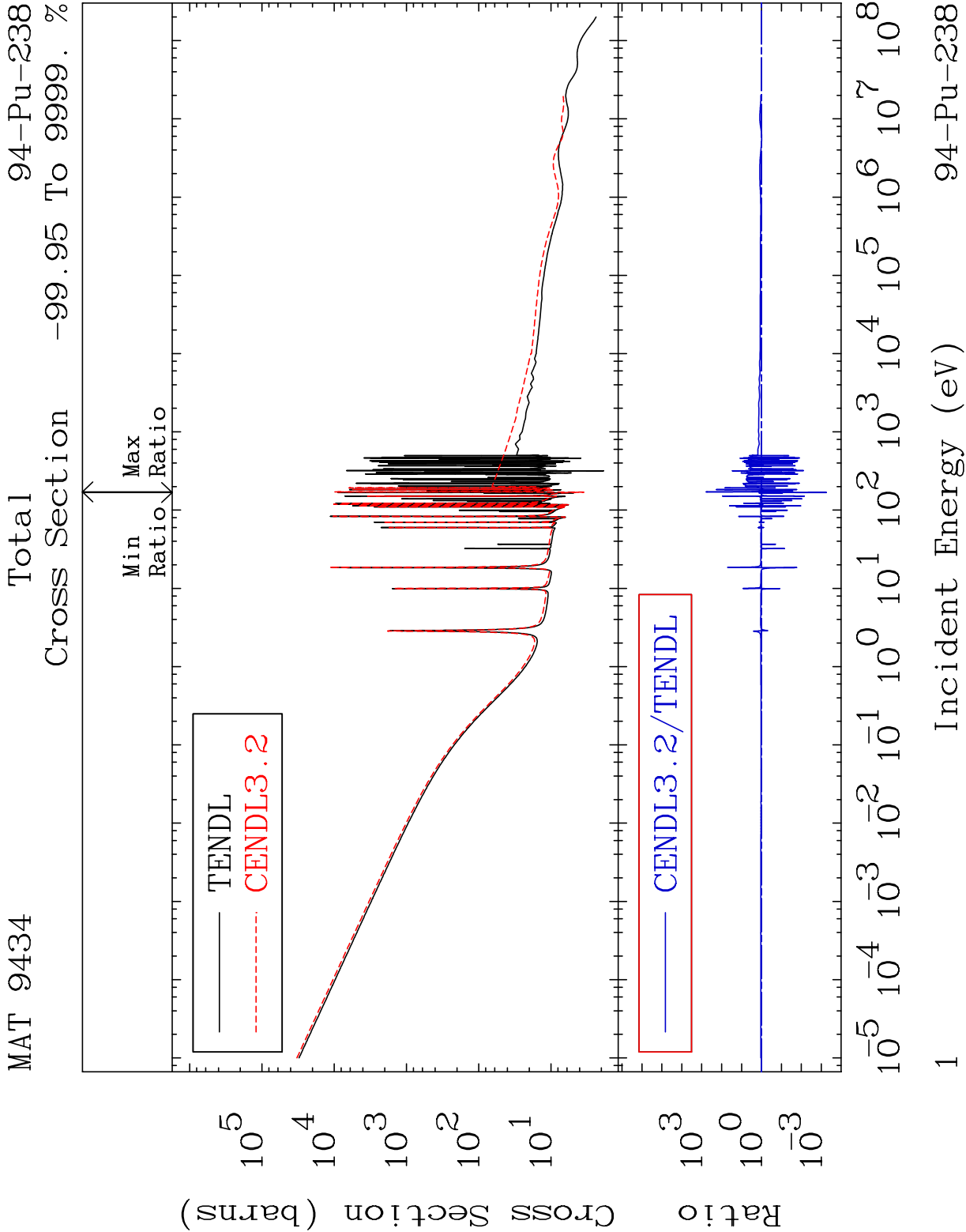
by

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(Present Contact Information)

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Press Mouse Button to Start

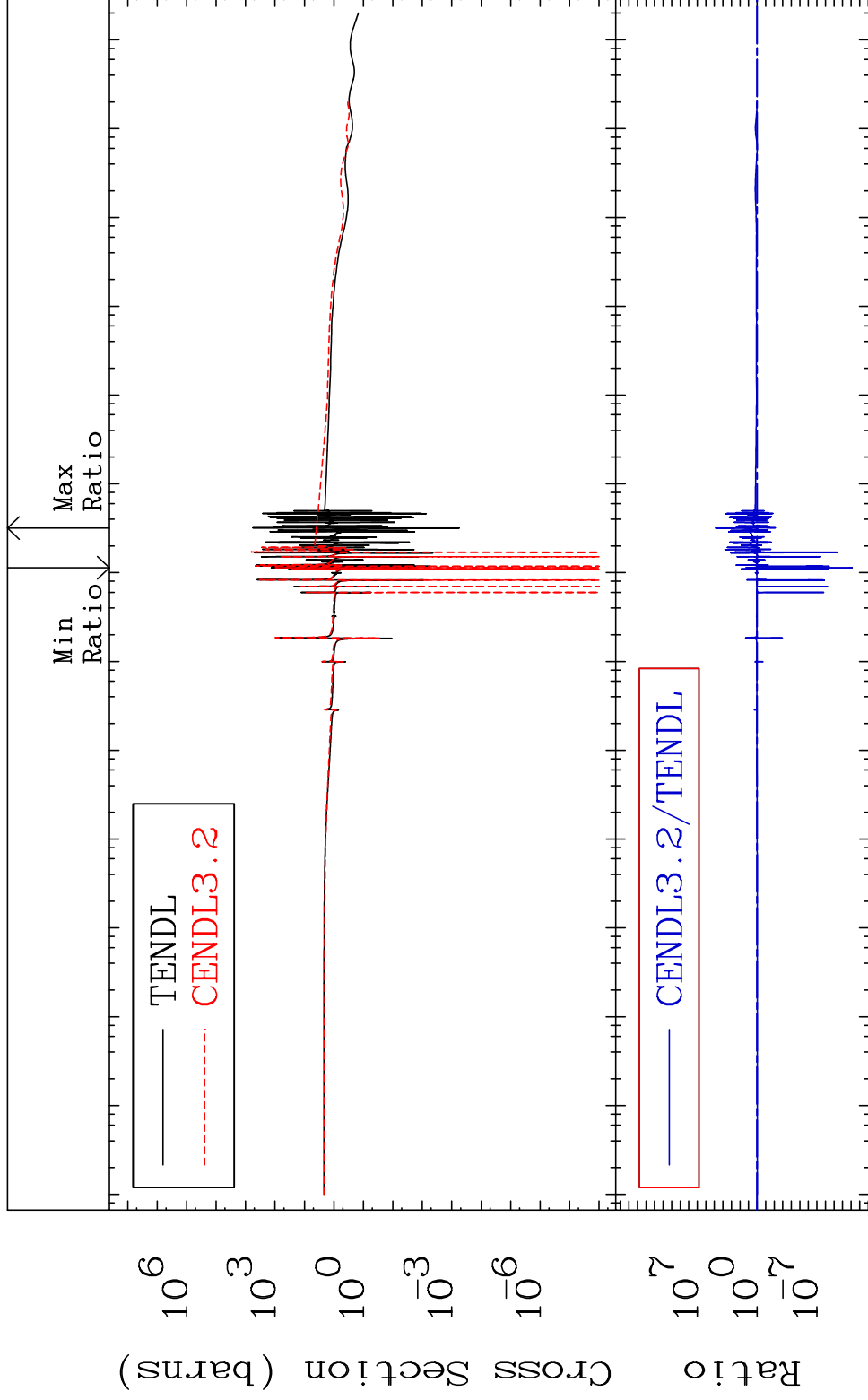


MAT 9434

Elastic

94-Pu-238

Cross Section -100.0 To 9999. %

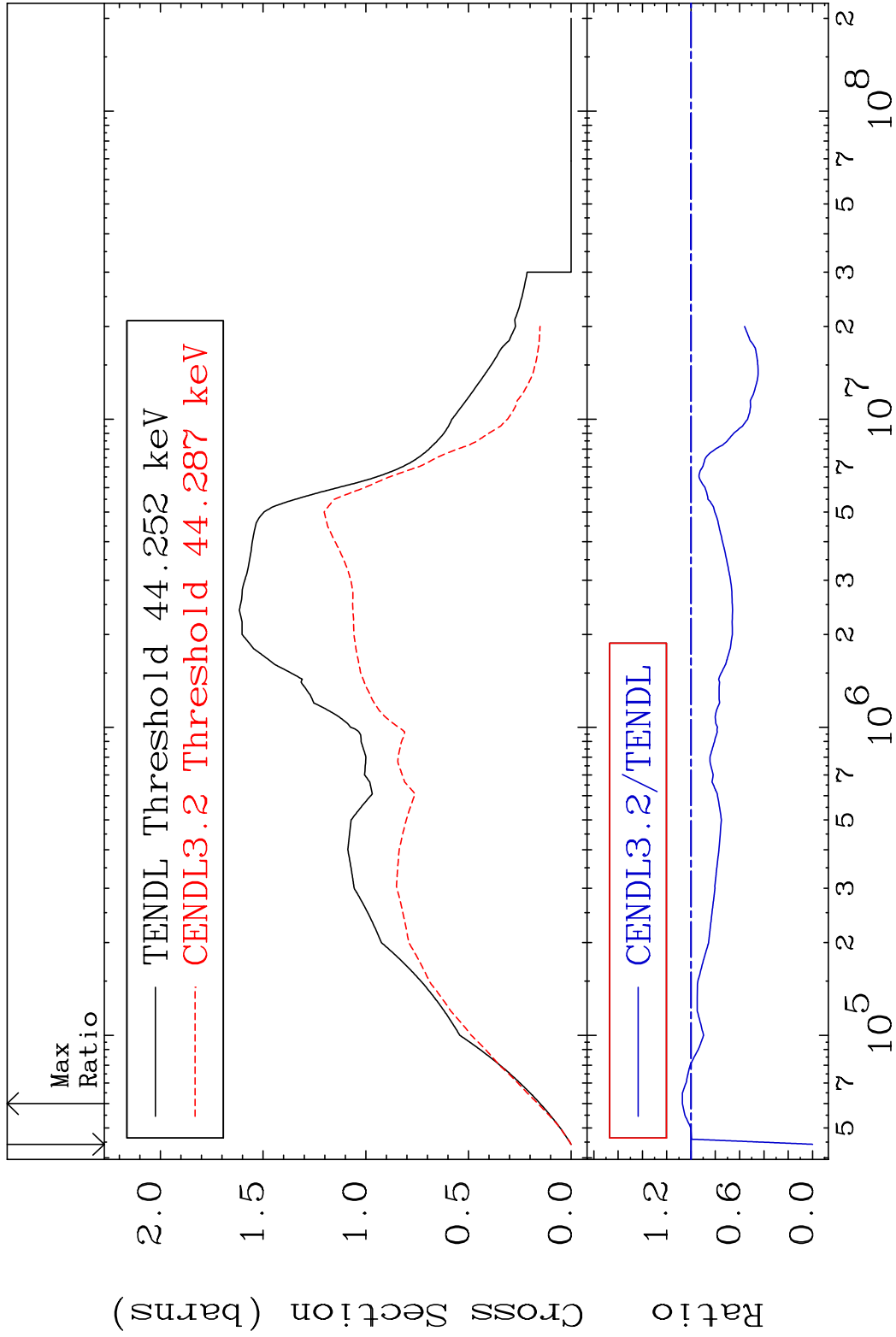


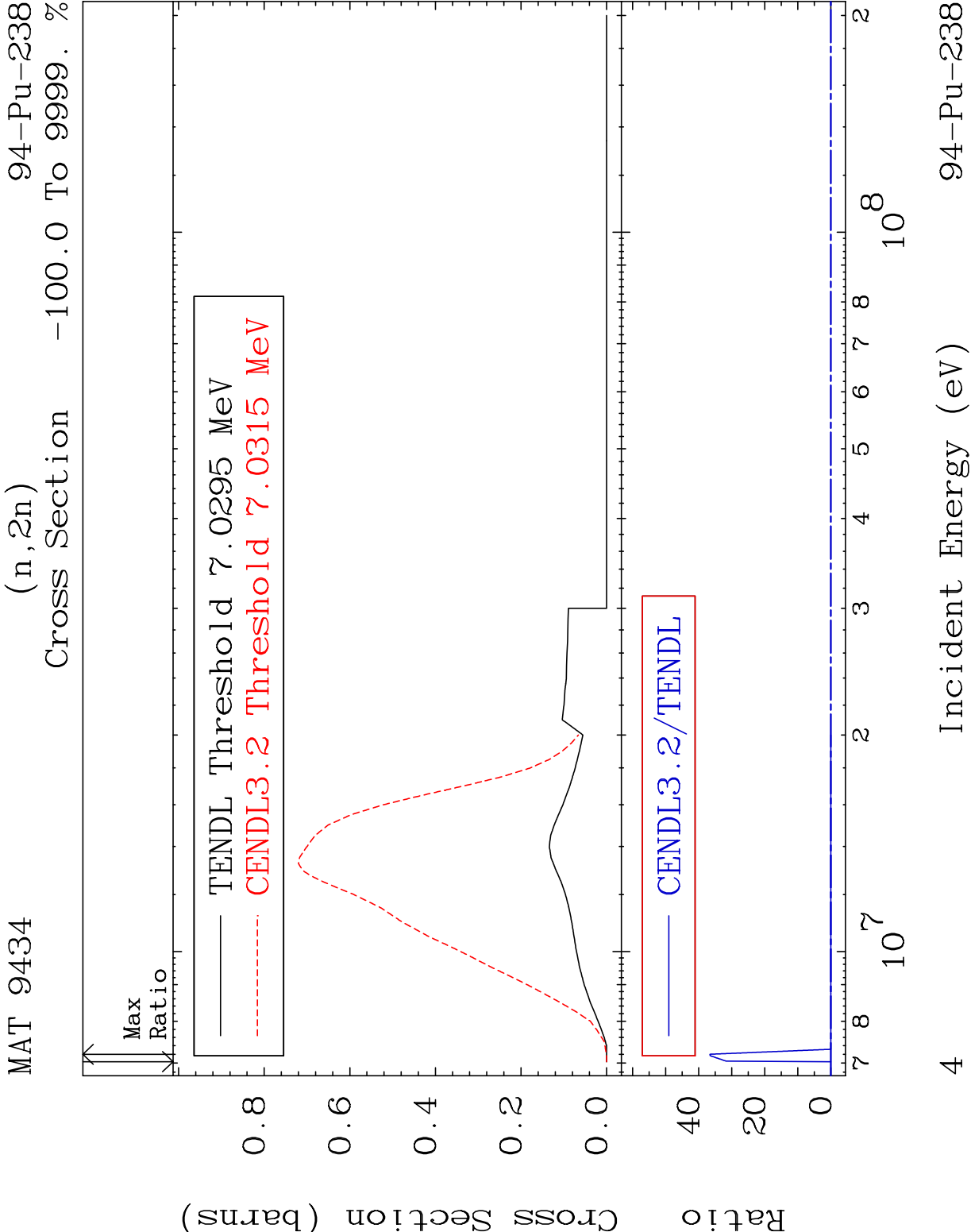
2

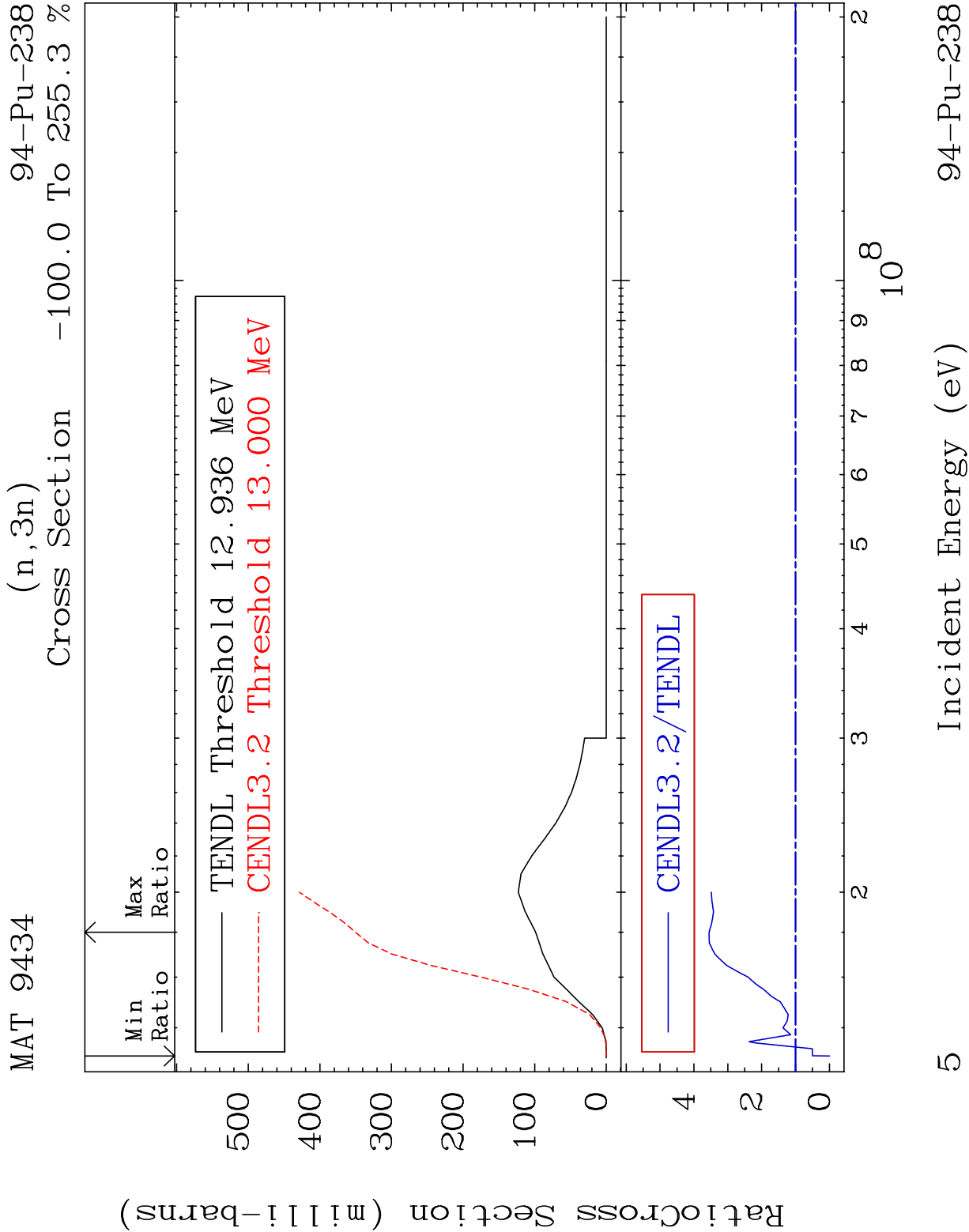
Incident Energy (eV)

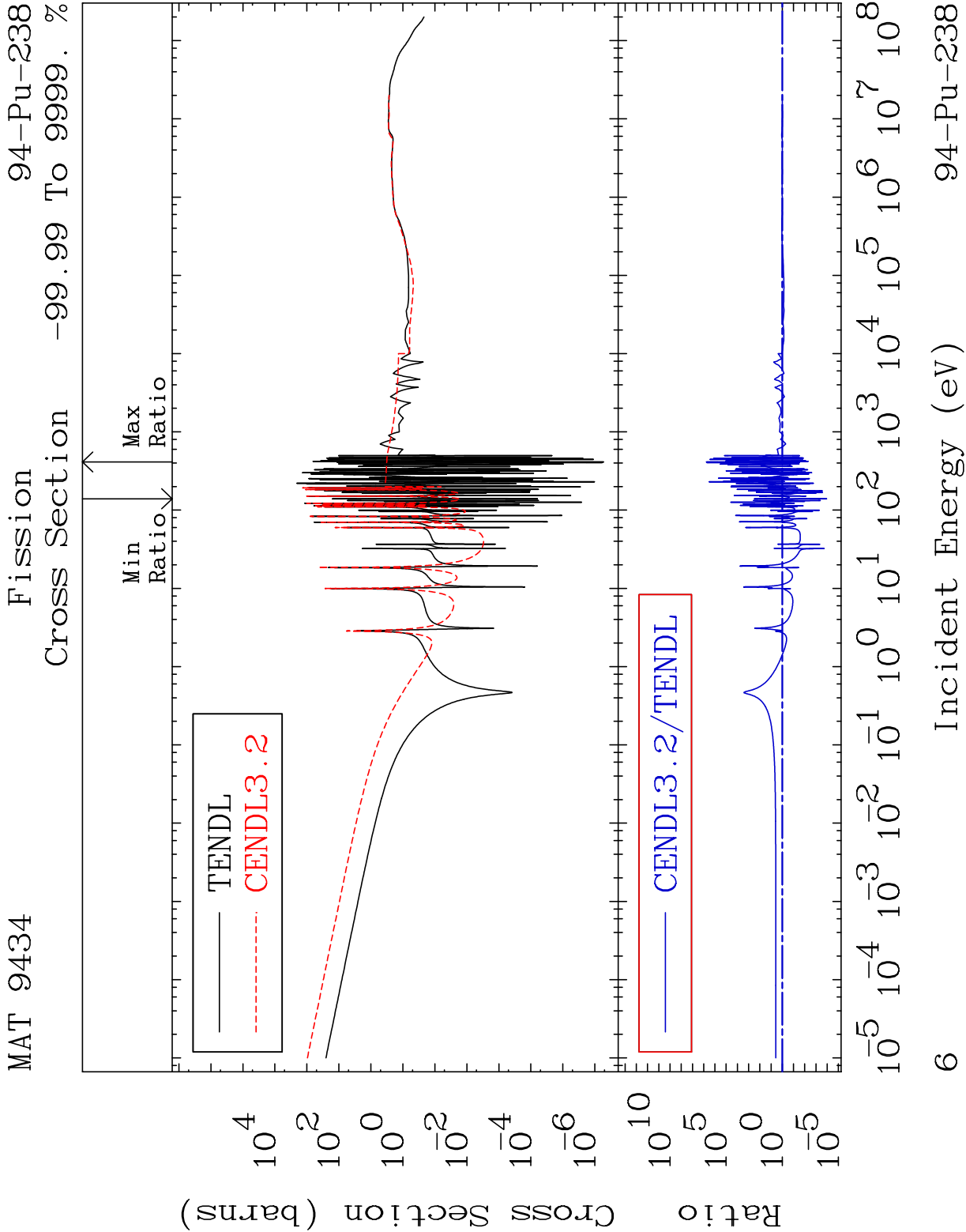
94-Pu-238

MAT 9434 Inelastic 94-Pu-238
Cross Section -100.0 To 7.146 %

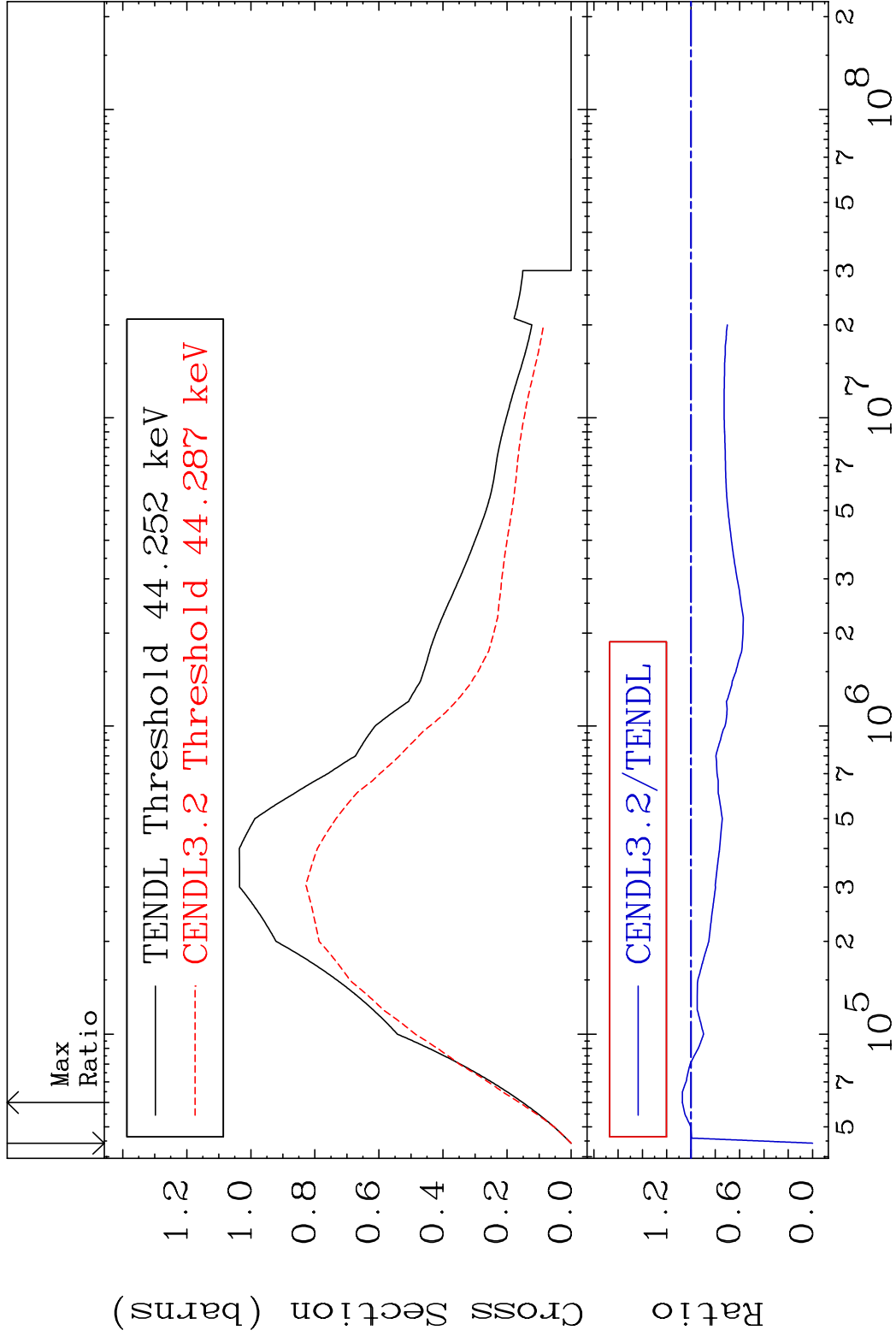




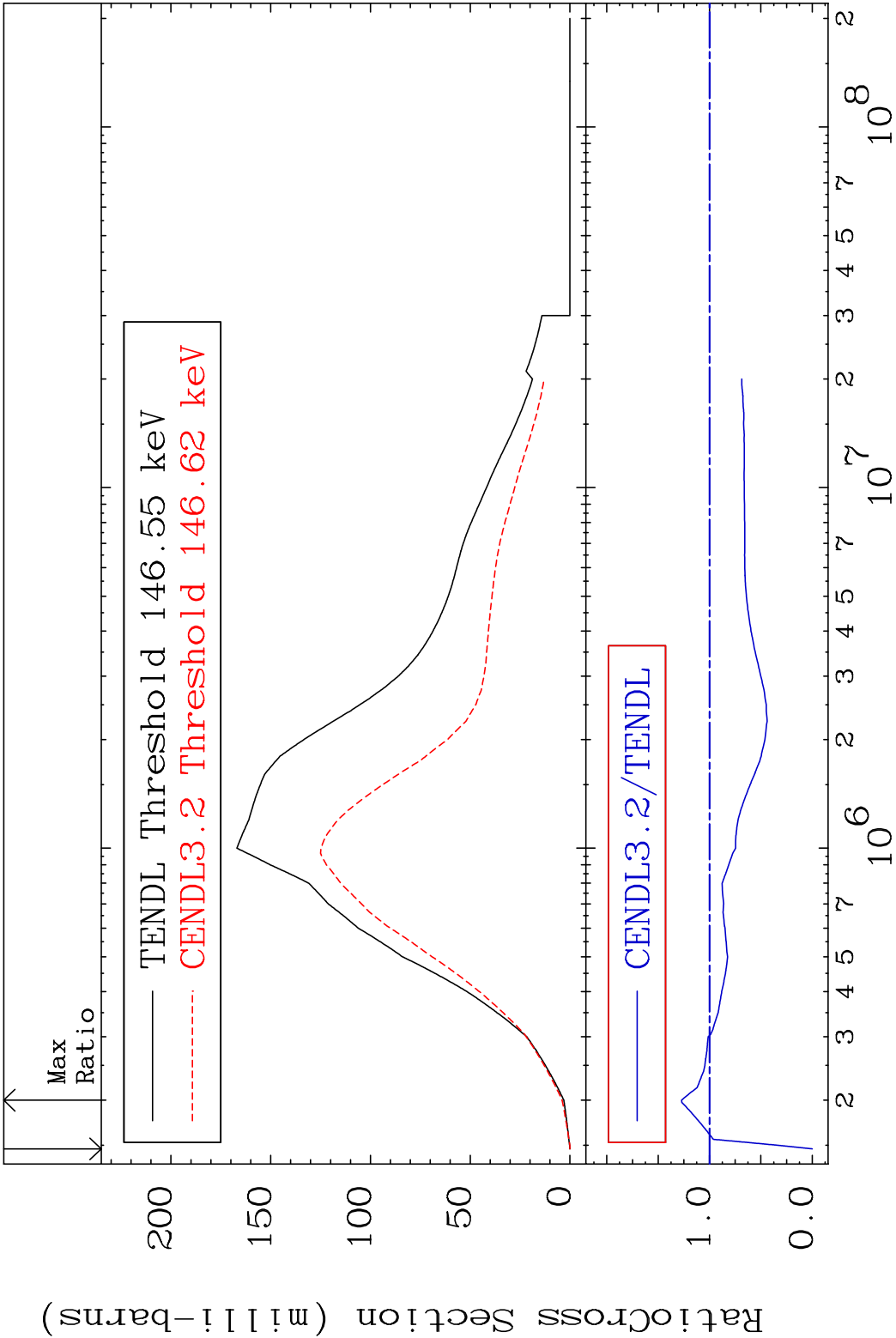




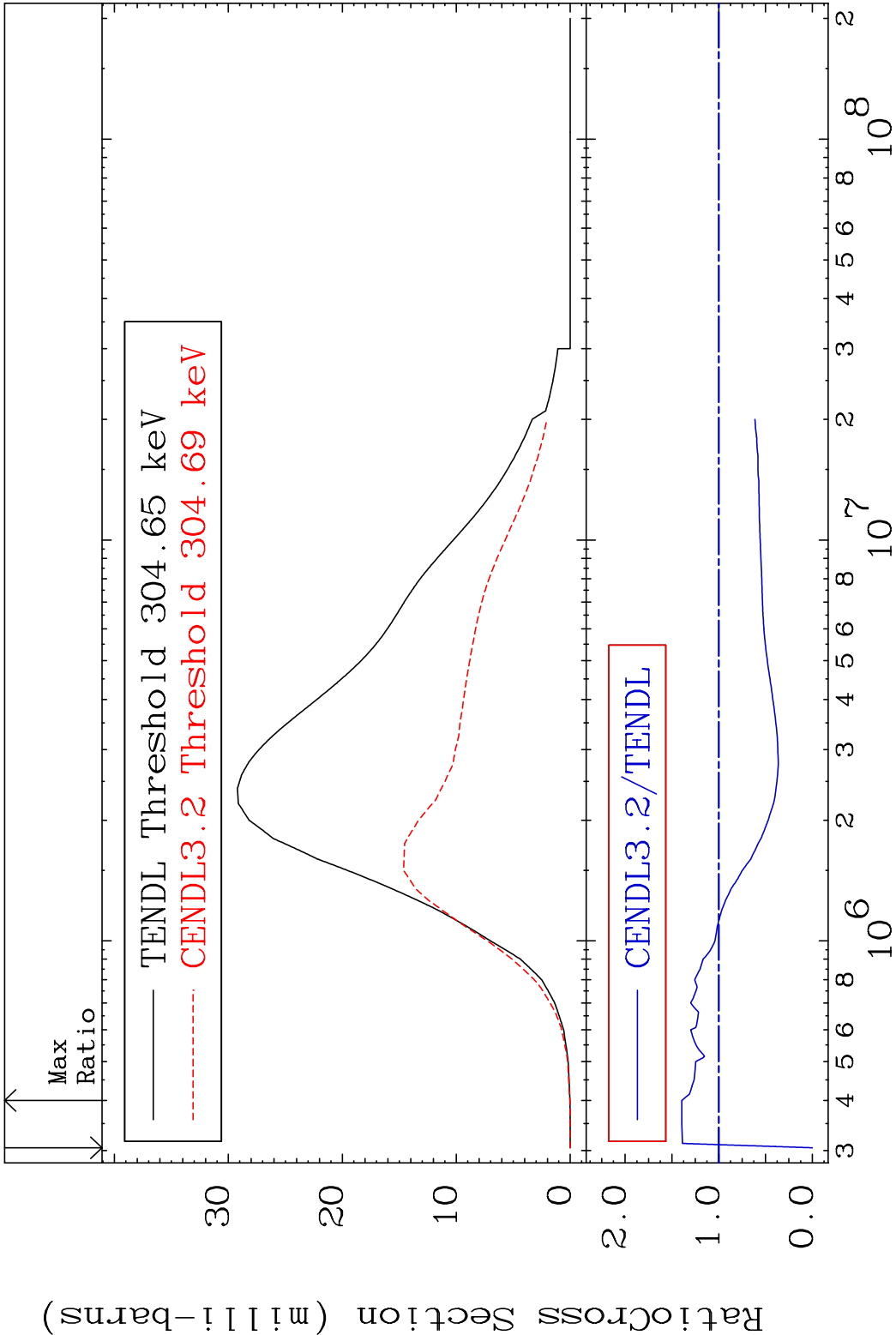
MAT 9434 MT= 51 (n,n') Level 94-Pu-238
Cross Section -100.0 To 7.146 %



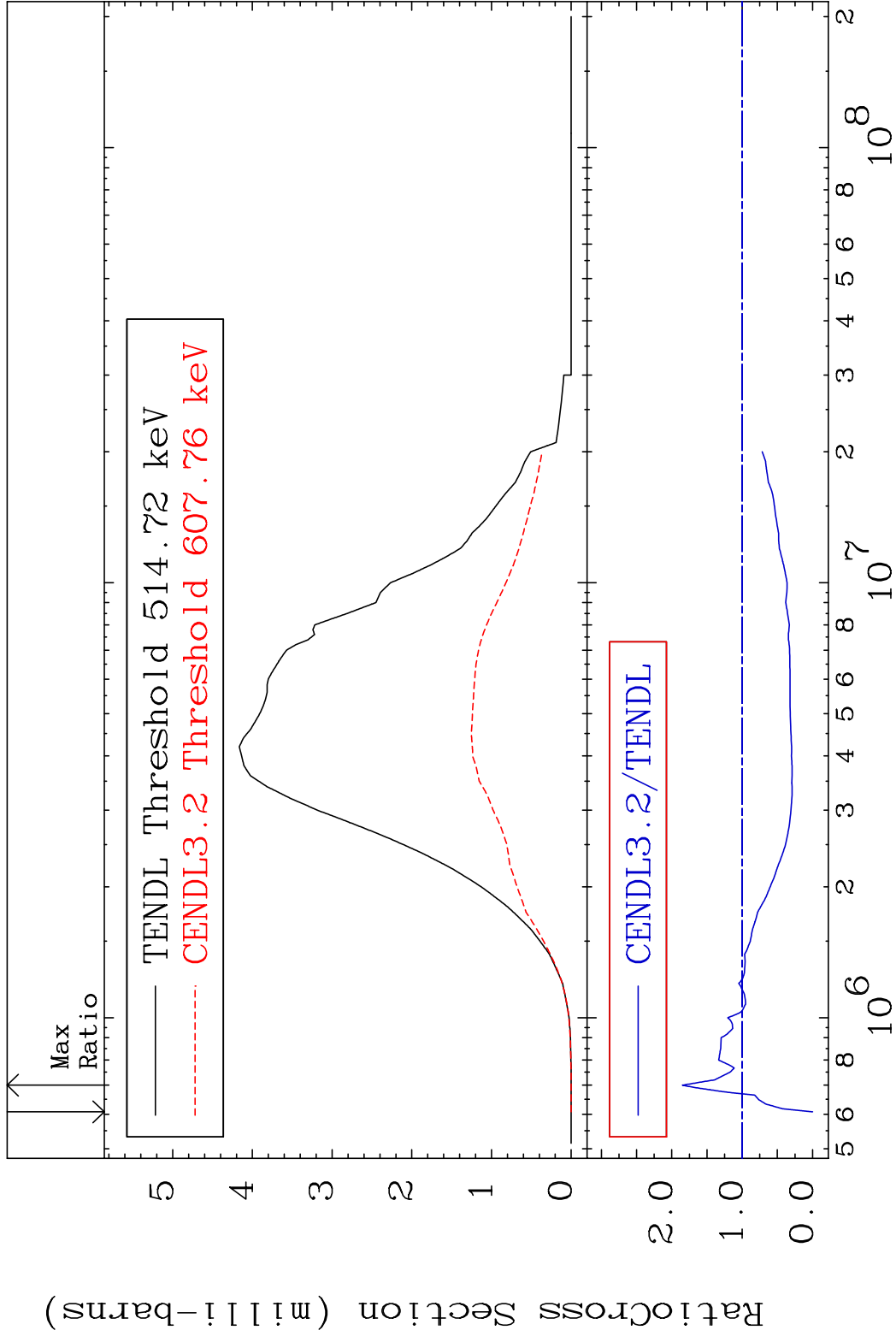
MAT 9434 MT= 52 (n,n') Level 94-Pu-238
 Cross Section -100.0 To 27.23 %

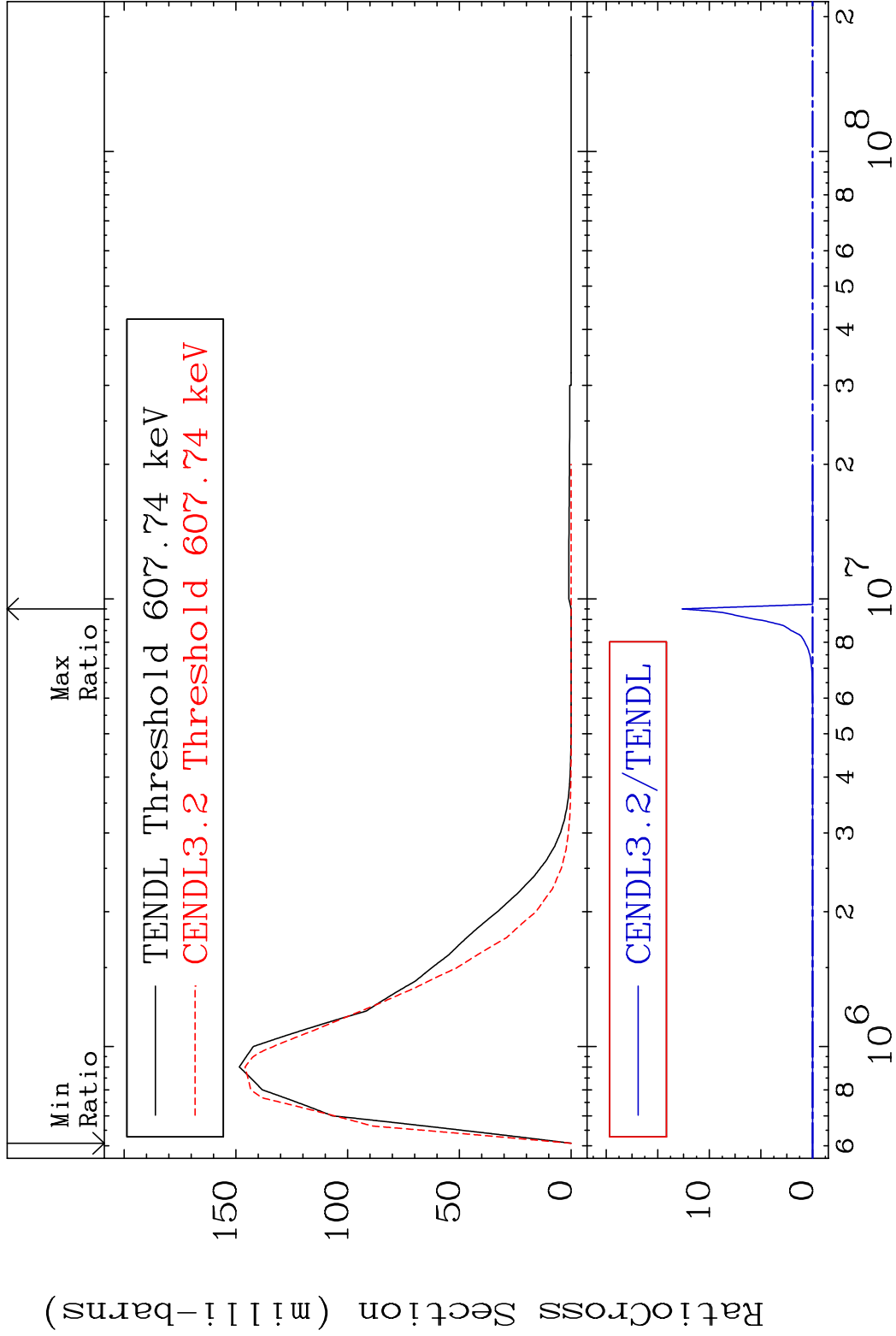


MAT 9434 MT= 53 (n,n') Level 94-Pu-238
Cross Section -100.0 To 39.54 %

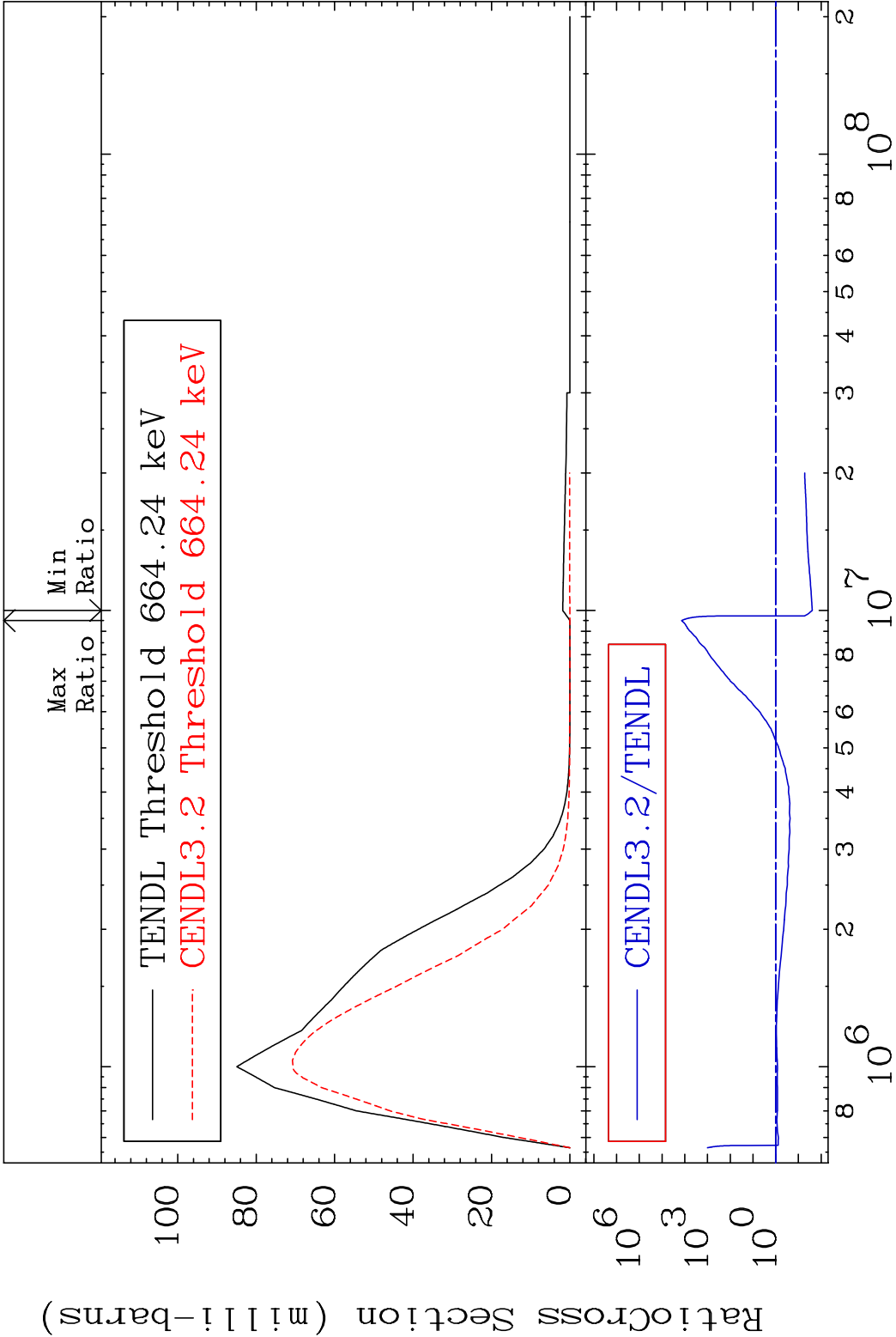


MAT 9434 MT= 54 (n,n') Level 94-Pu-238
Cross Section -100.0 To 84.95 %

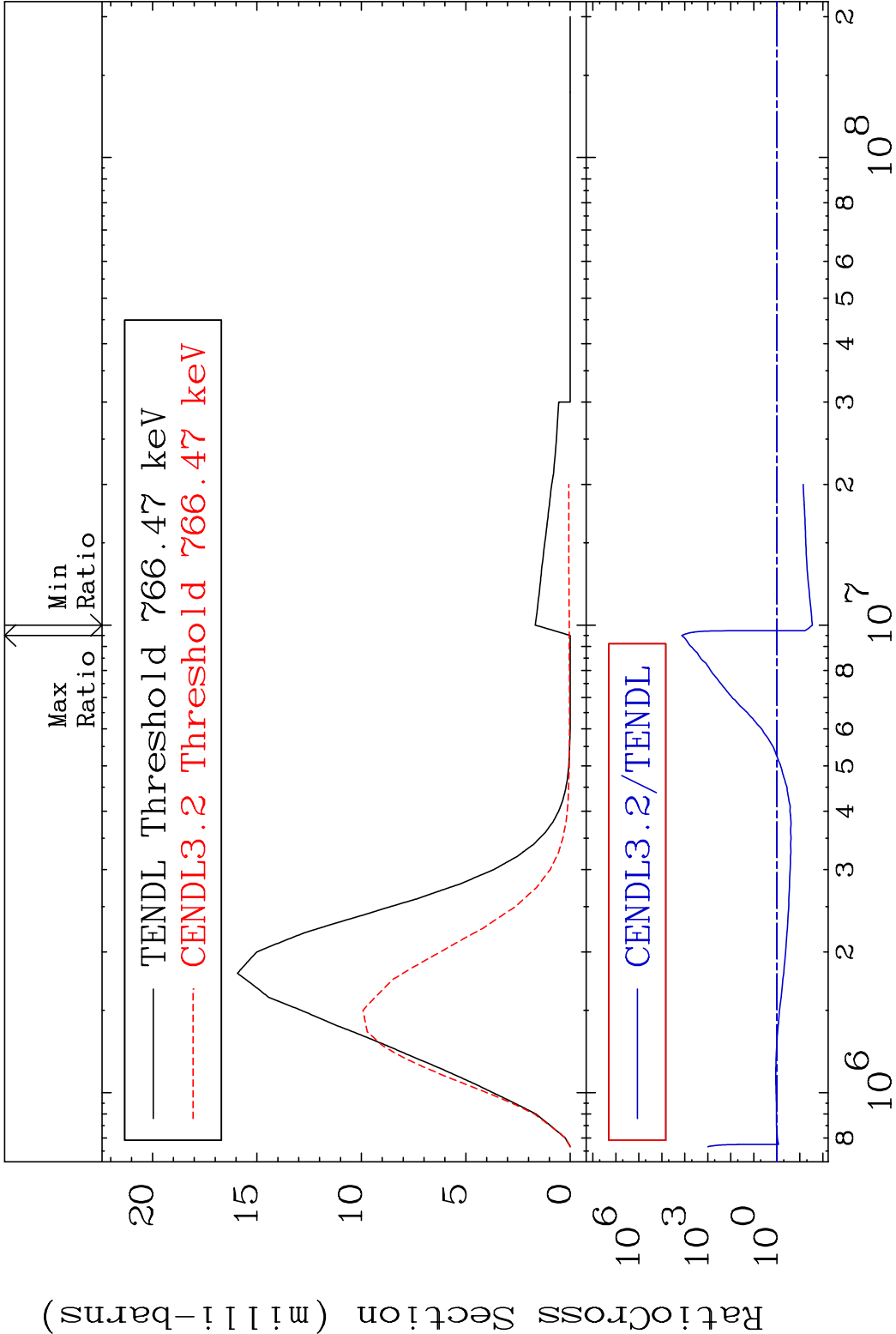




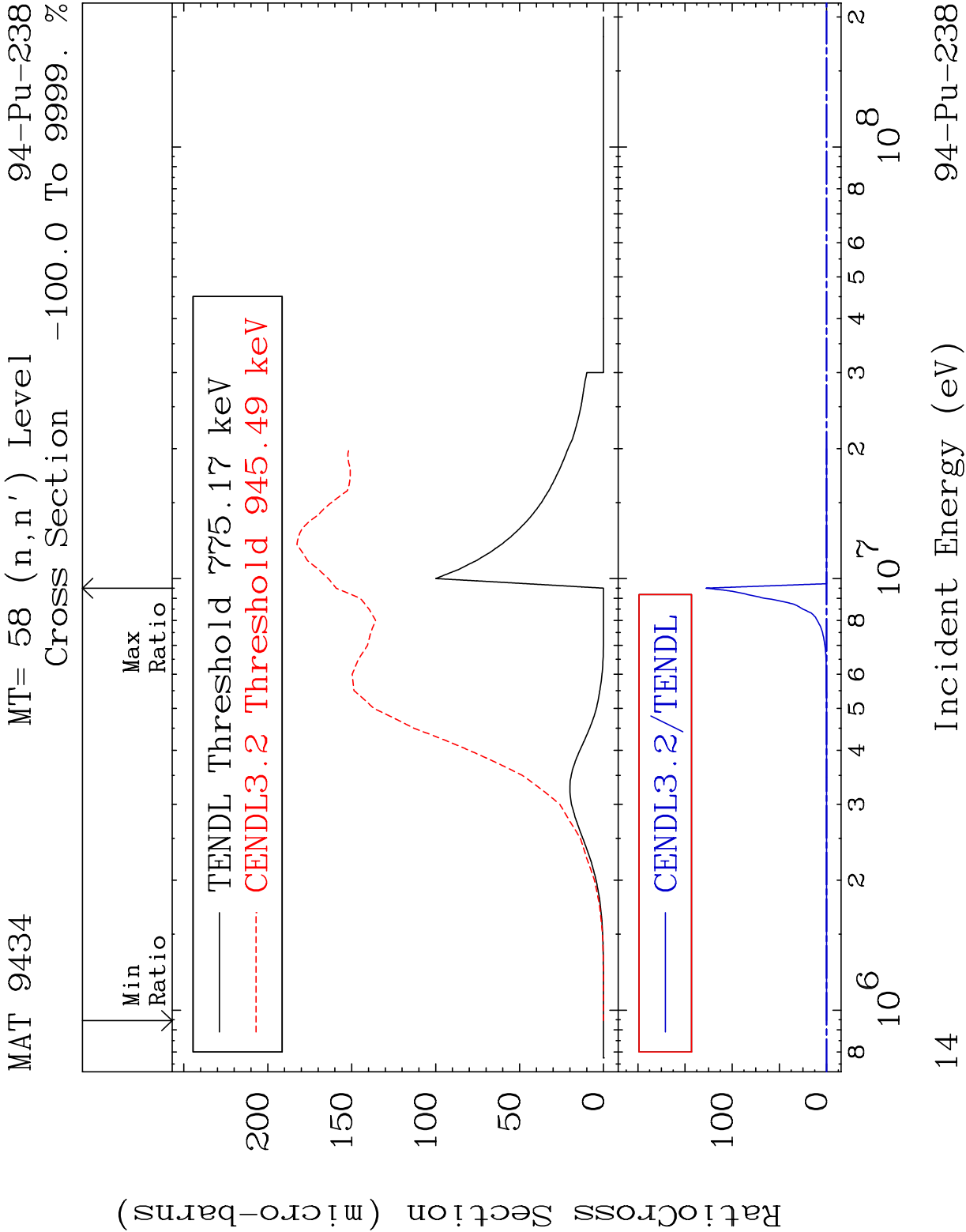
MAT 9434 MT= 56 (n,n') Level 94-Pu-238
Cross Section -97.53 To 9999. %

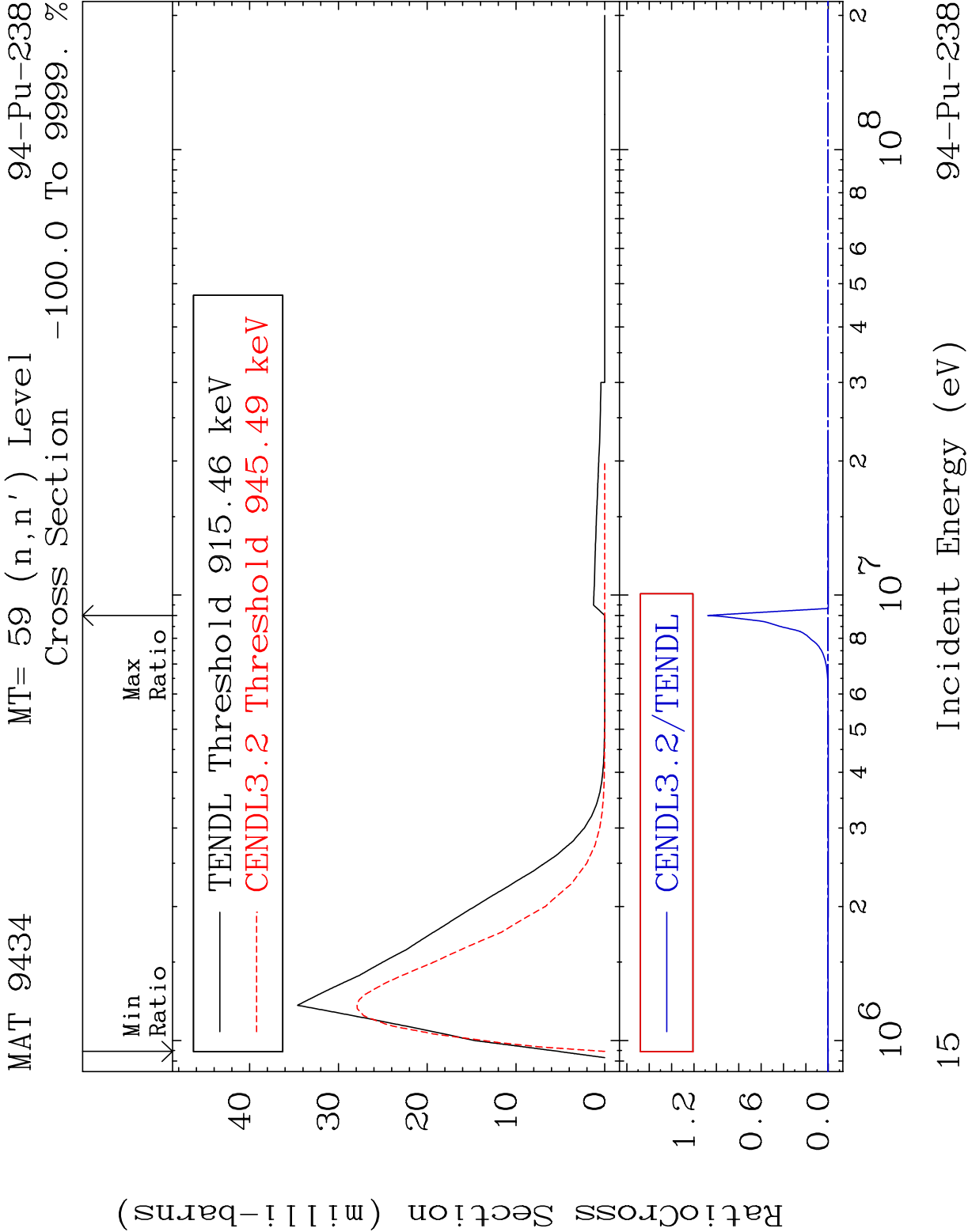


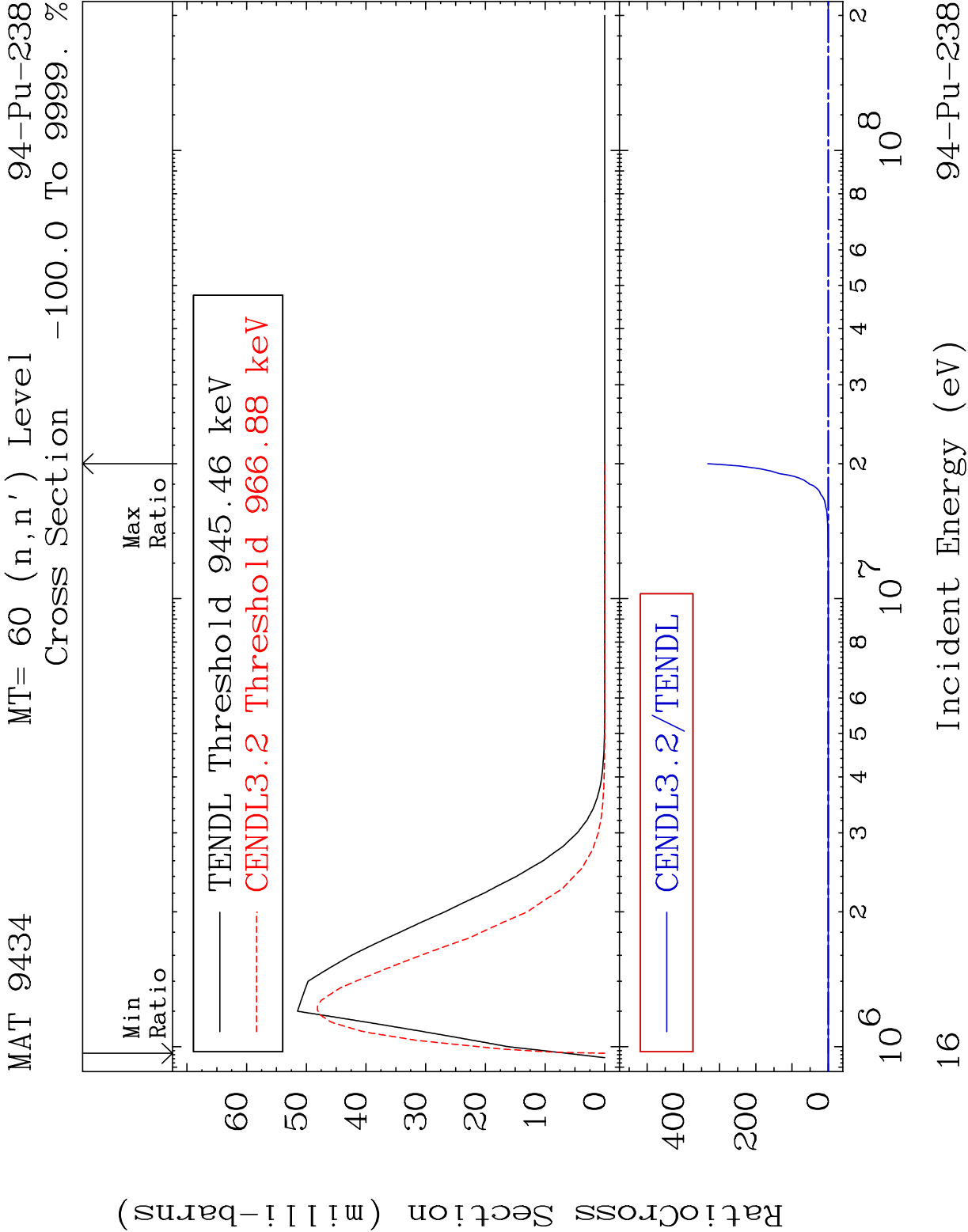
MAT 9434 MT= 57 (n,n') Level 94-Pu-238
Cross Section -97.13 To 9999. %

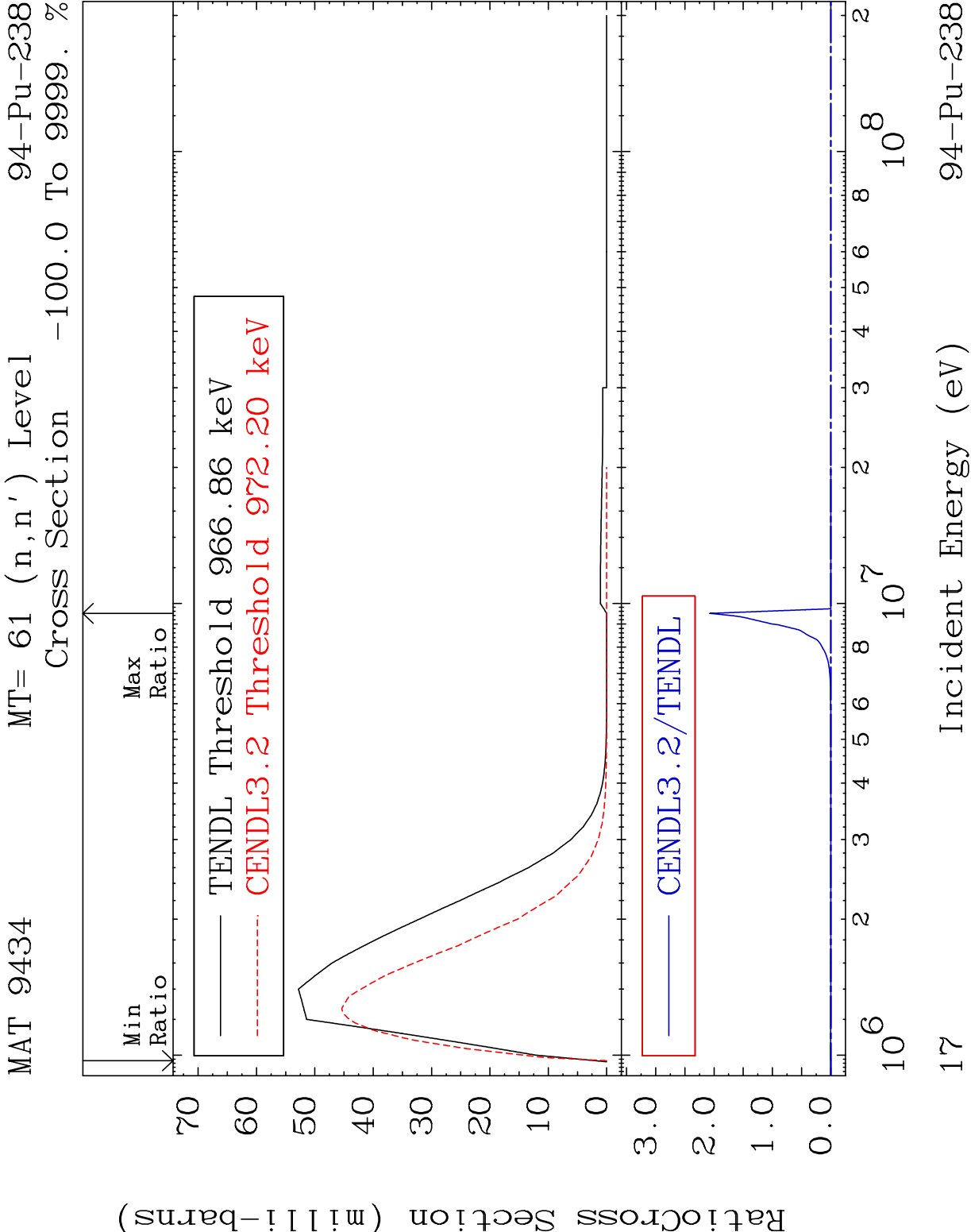


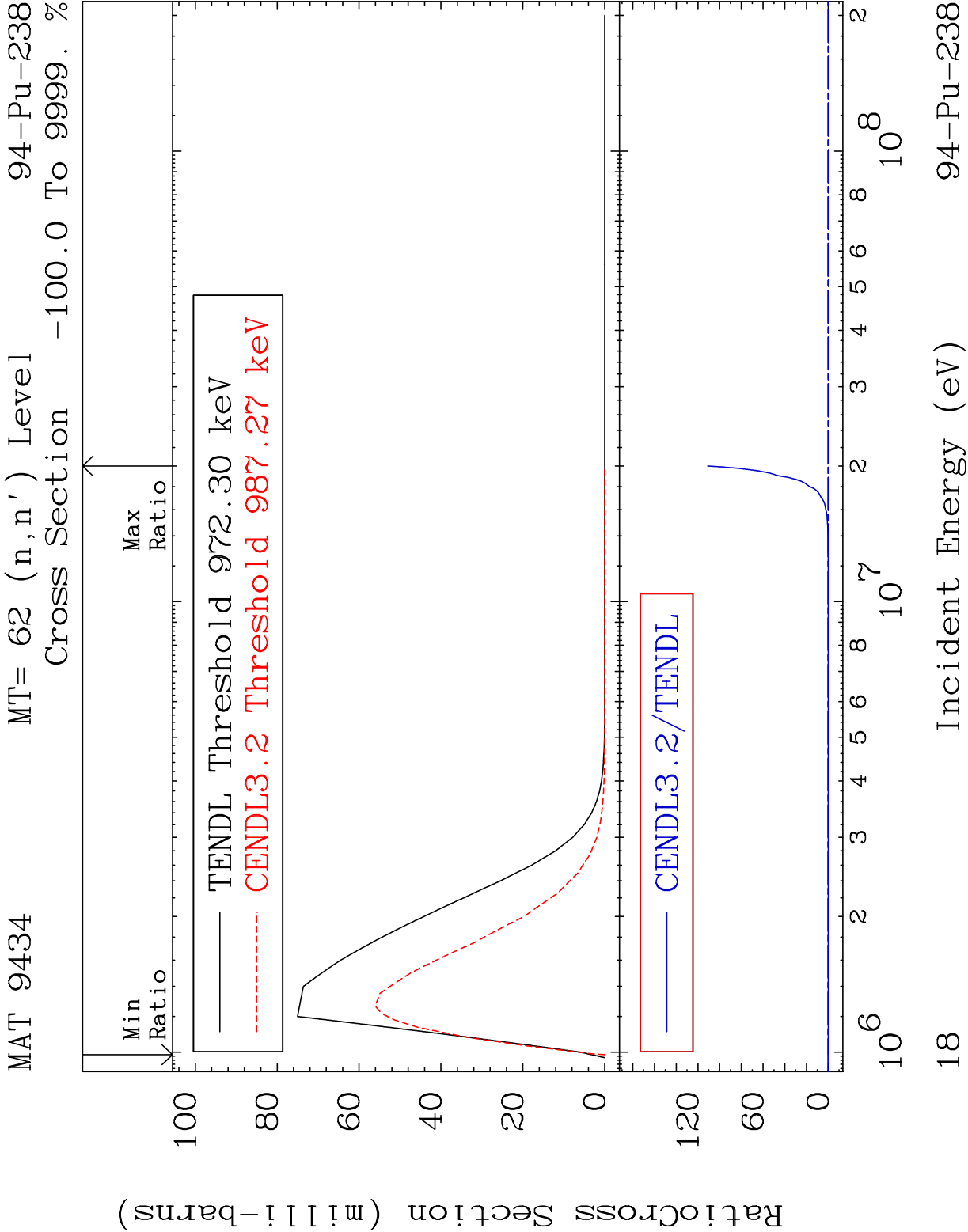
13 Incident Energy (eV) 94-Pu-238

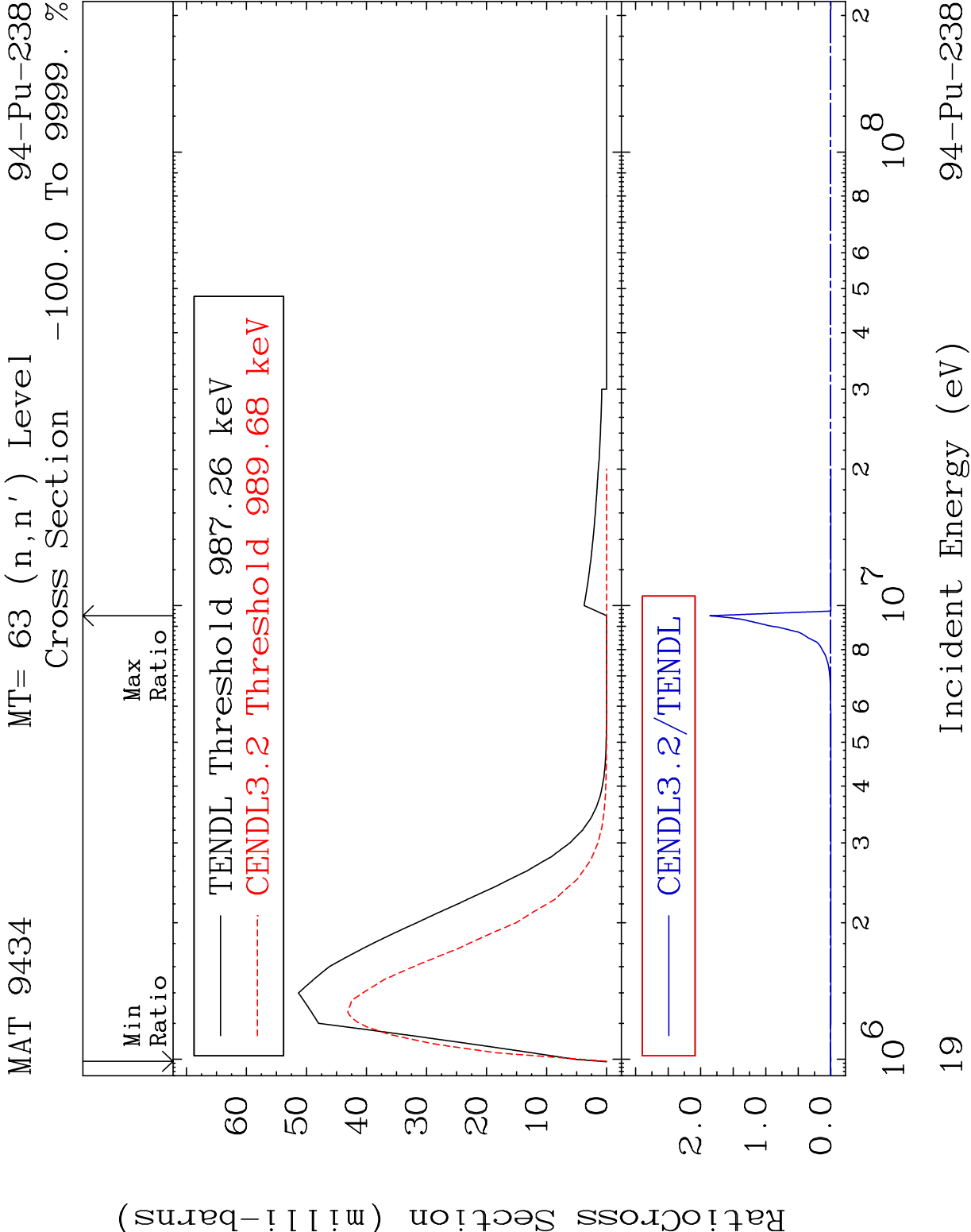


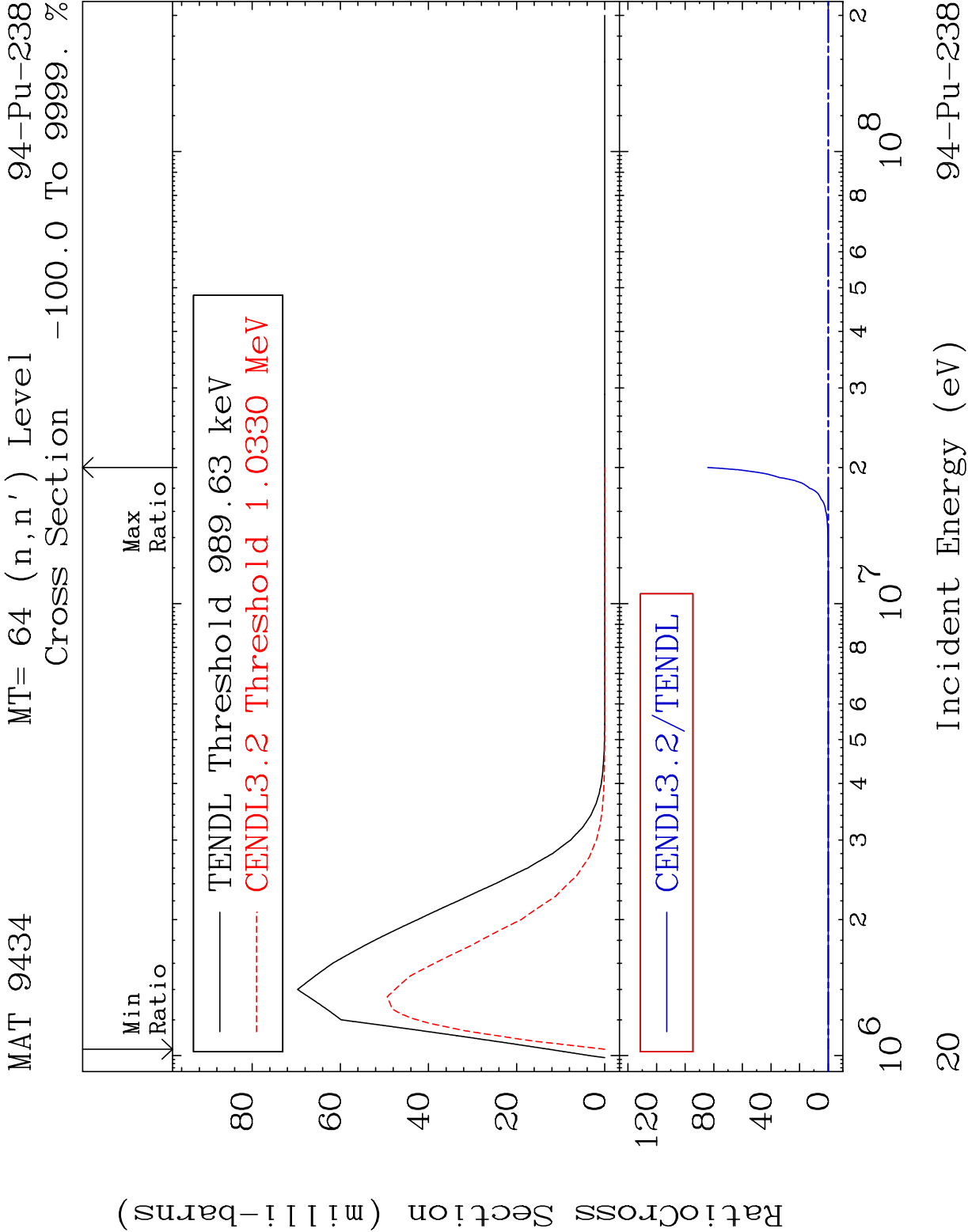


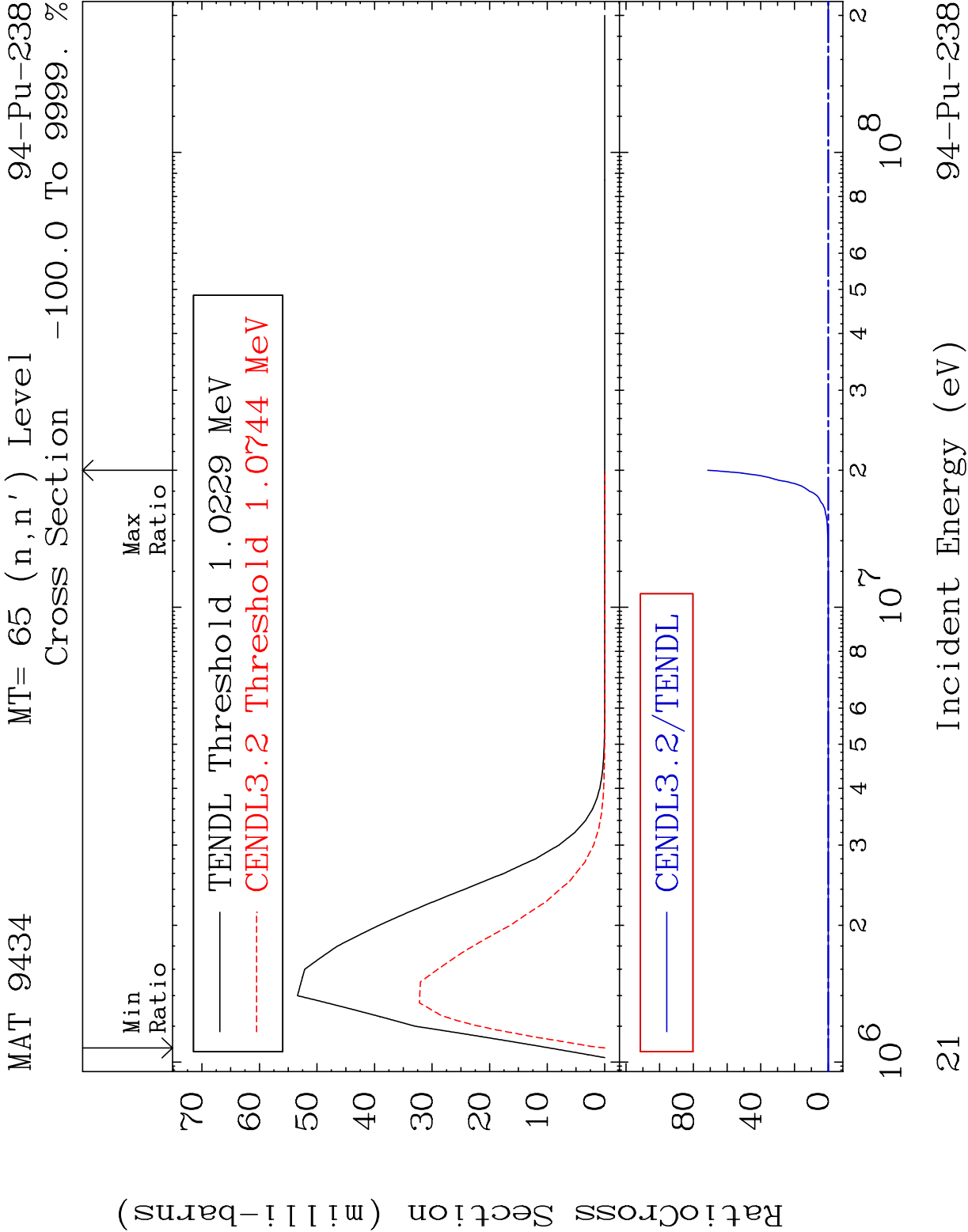




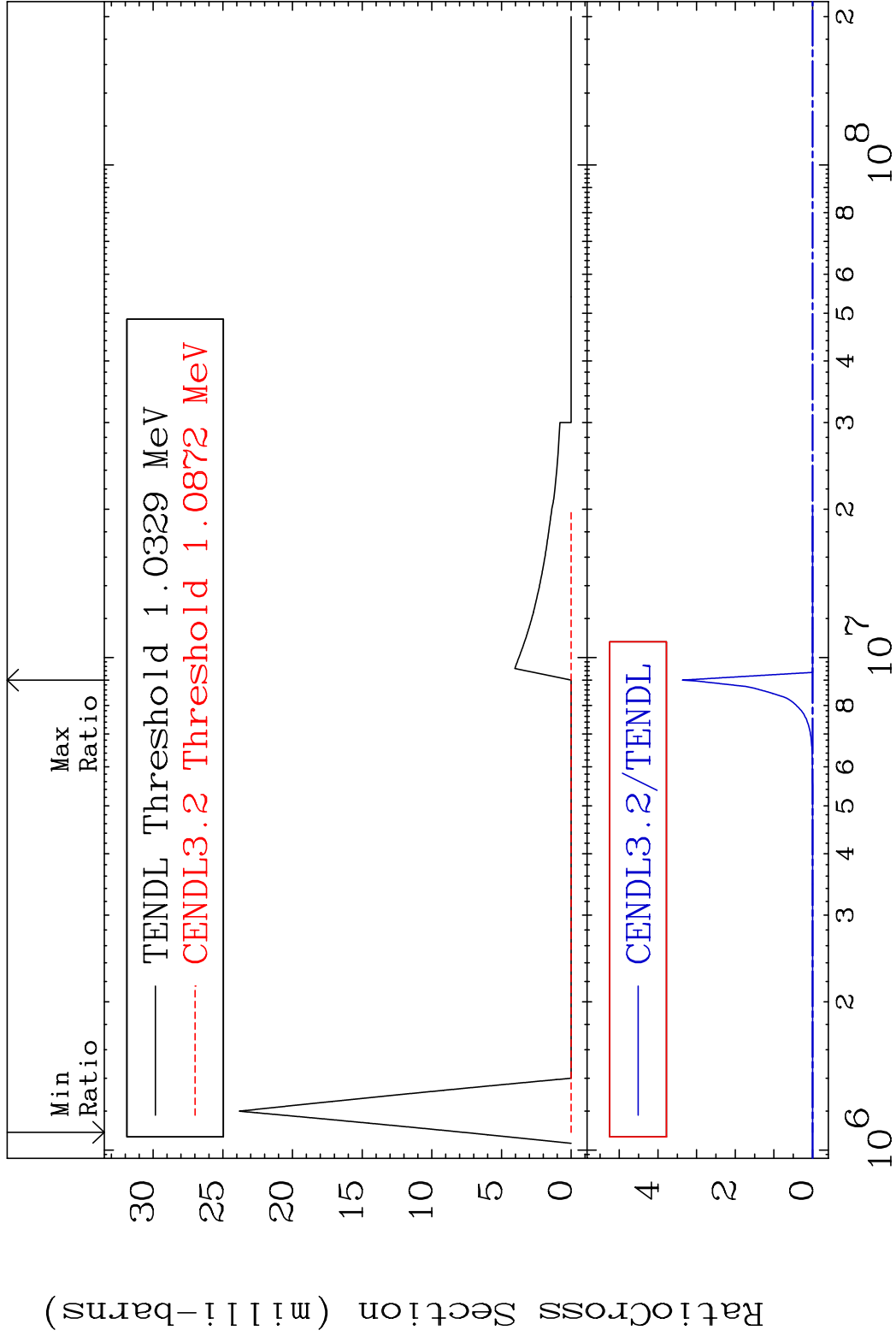




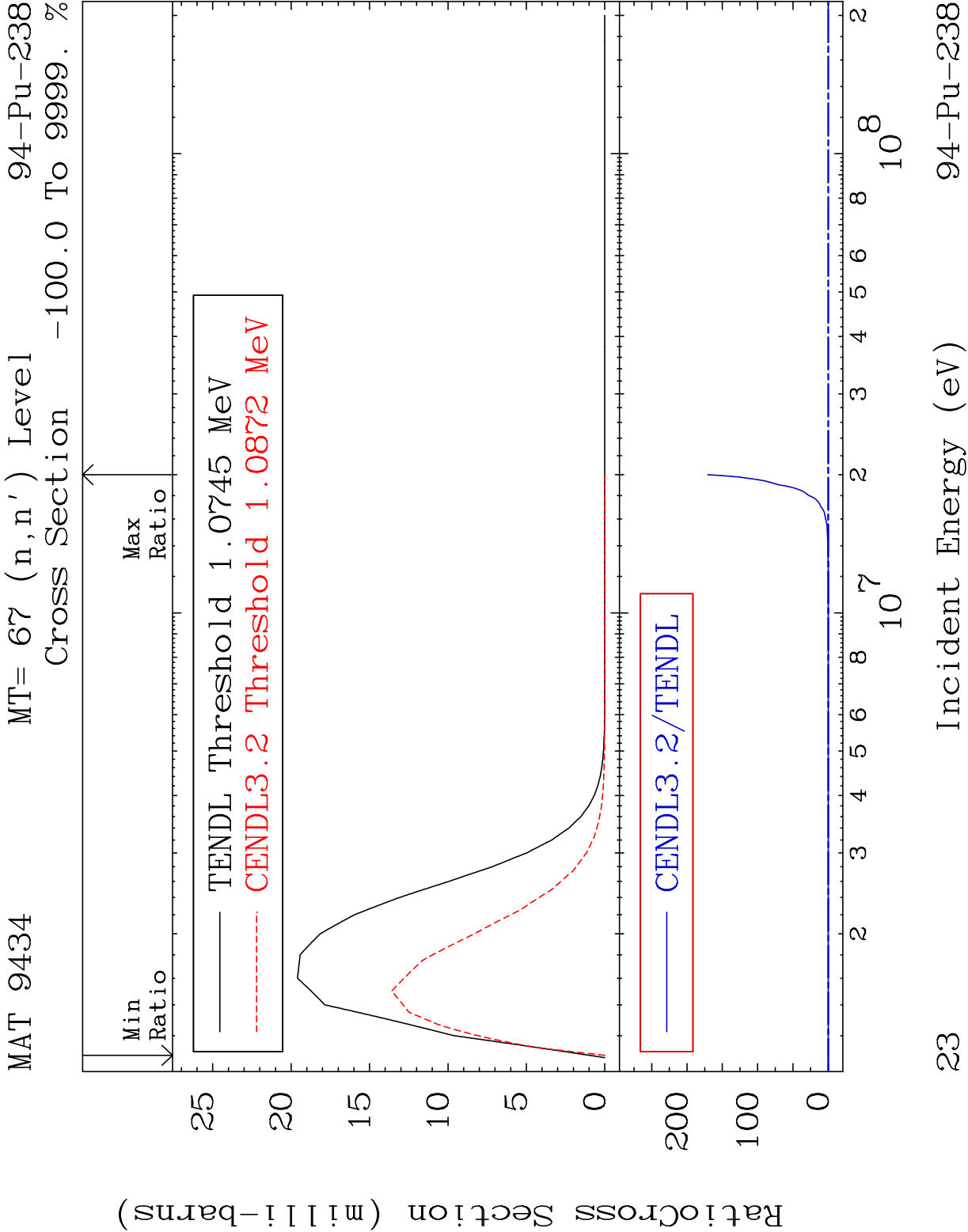




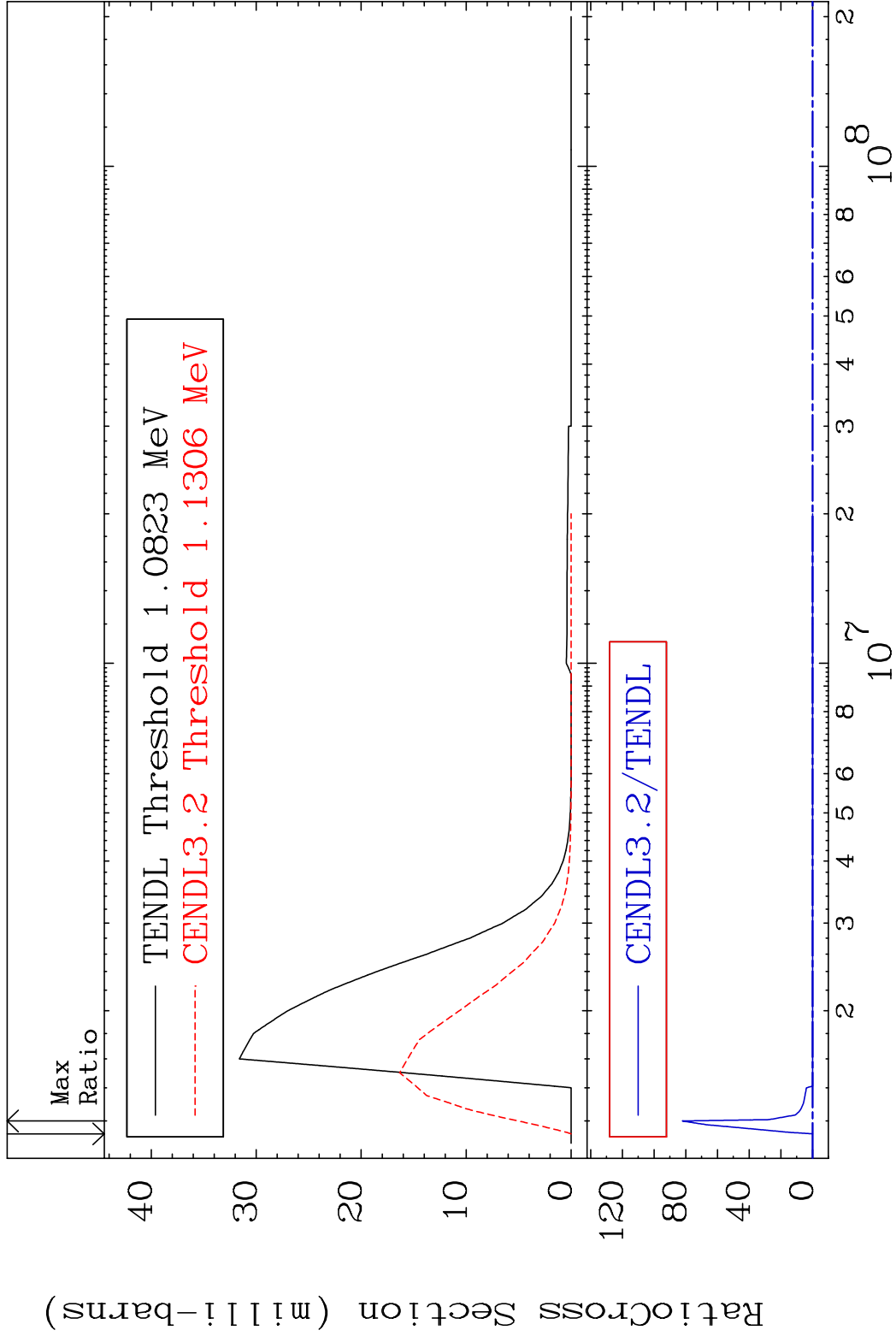
MAT 9434 MT= 66 (n,n') Level 94-Pu-238
Cross Section -100.0 To 9999. %



22 Incident Energy (eV) 94-Pu-238



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



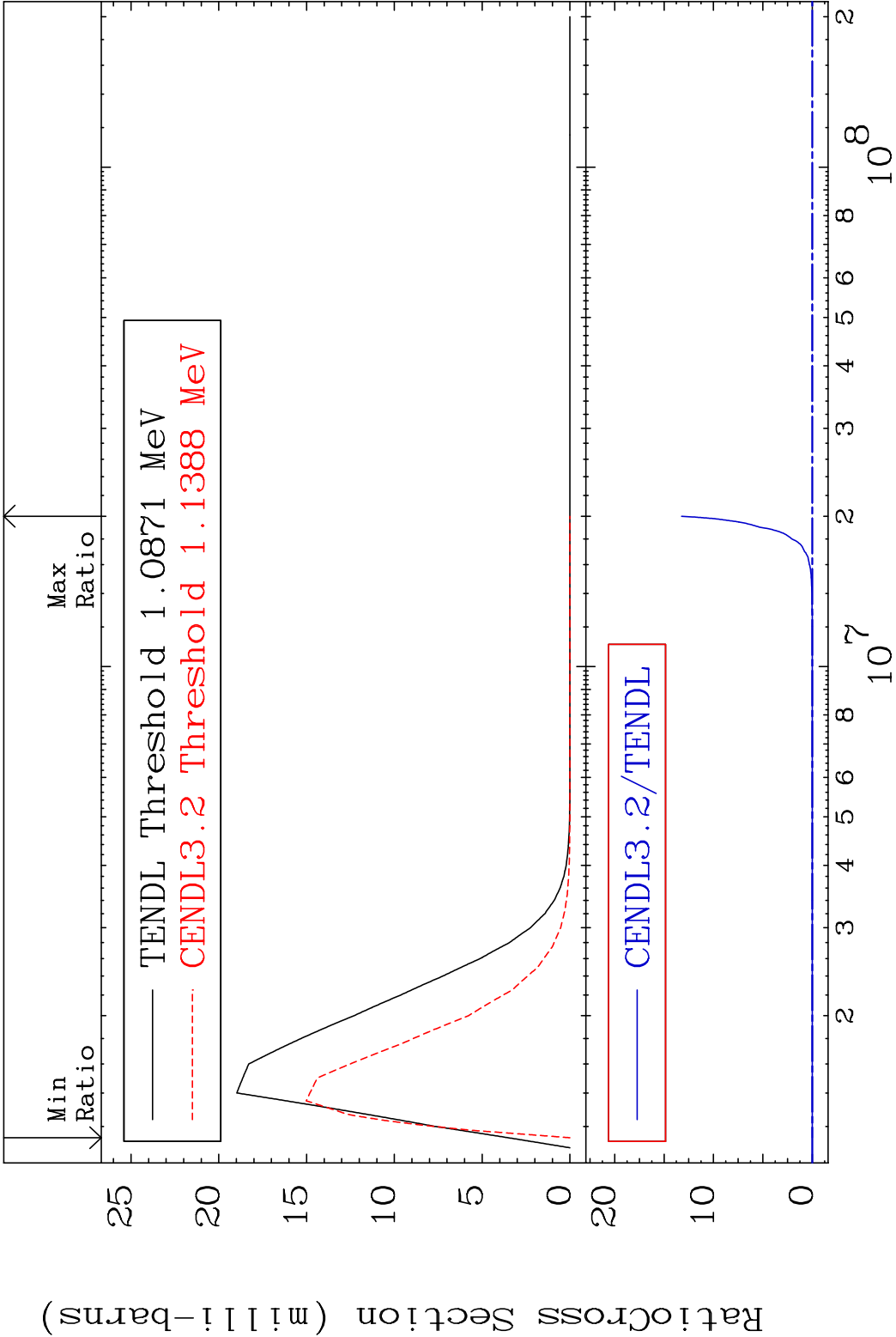
MAT 9434

MT= 69 (n,n') Level

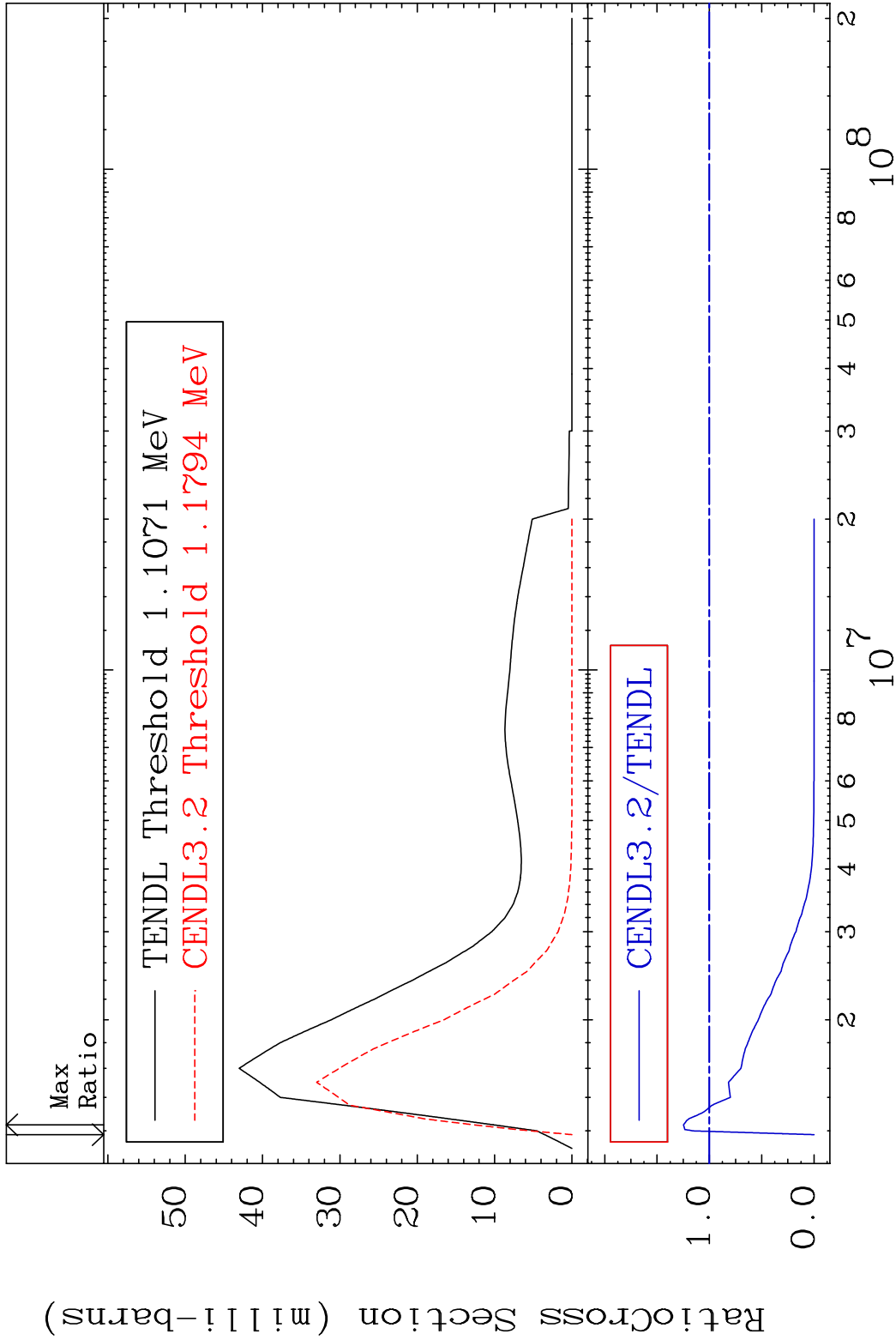
94-Pu-238

Cross Section

-100.0 To 9999. %



MAT 9434 MT= 70 (n,n') Level 94-Pu-238
 Cross Section -100.0 To 24.78 %



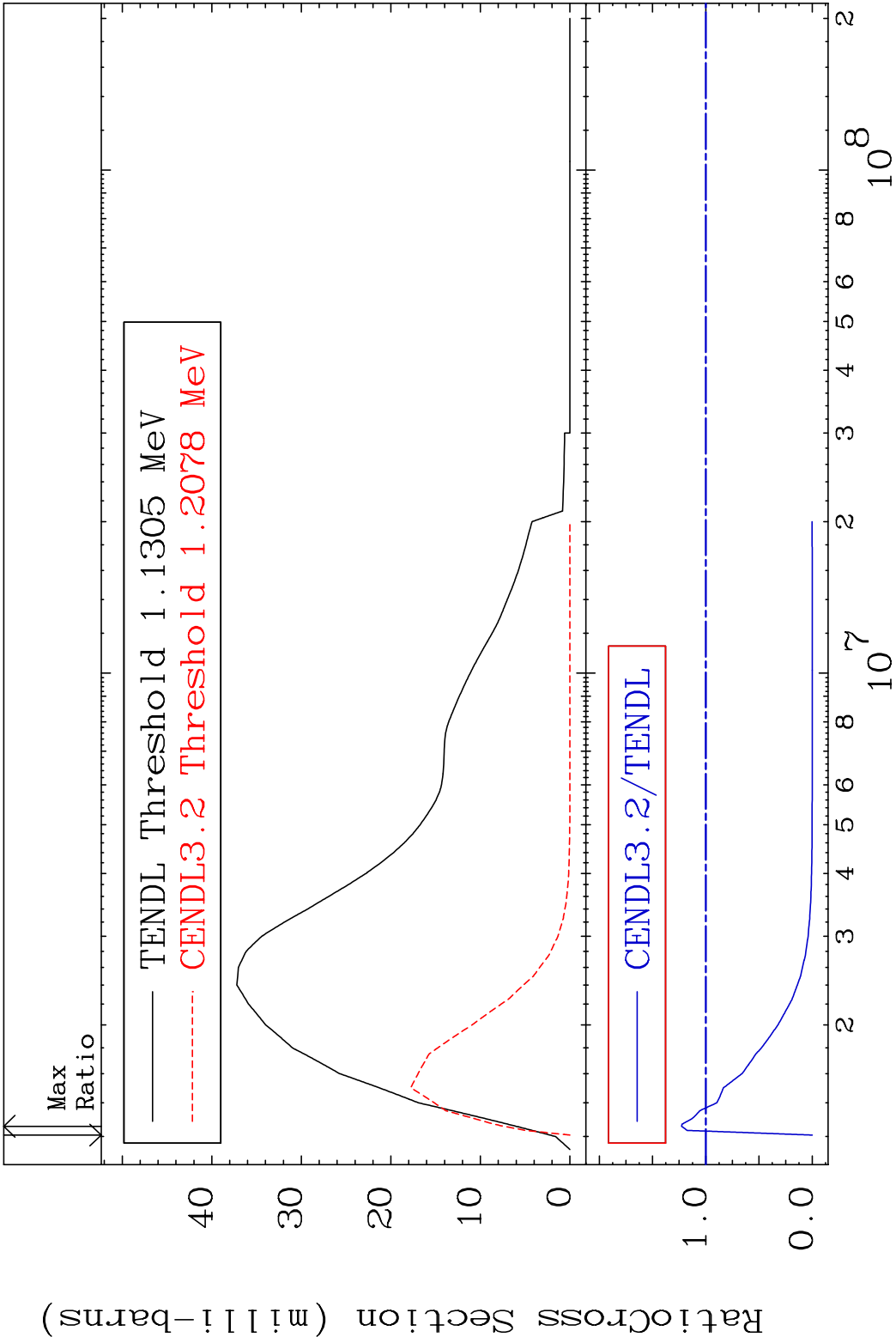
MAT 9434

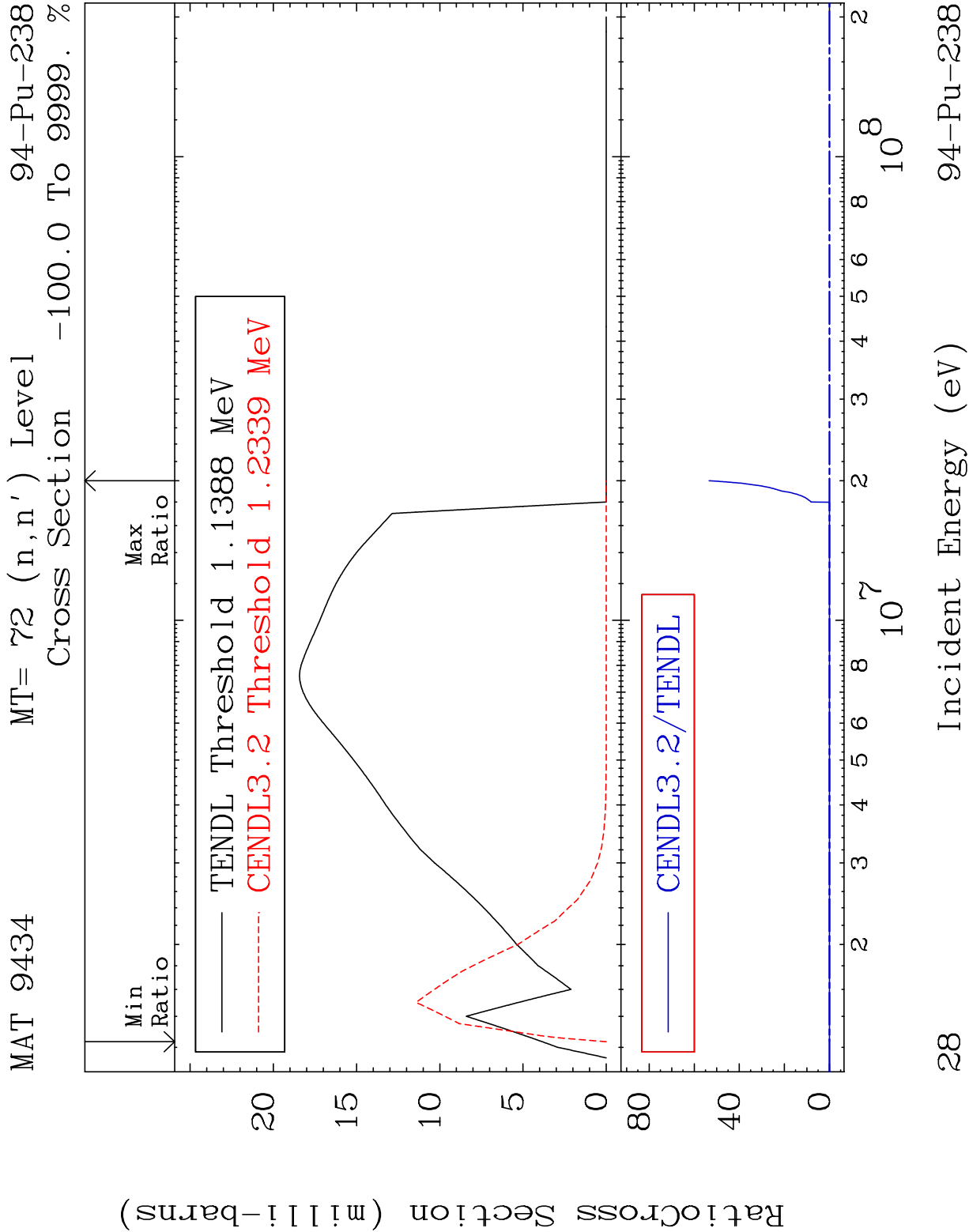
MT= 71 (n,n') Level

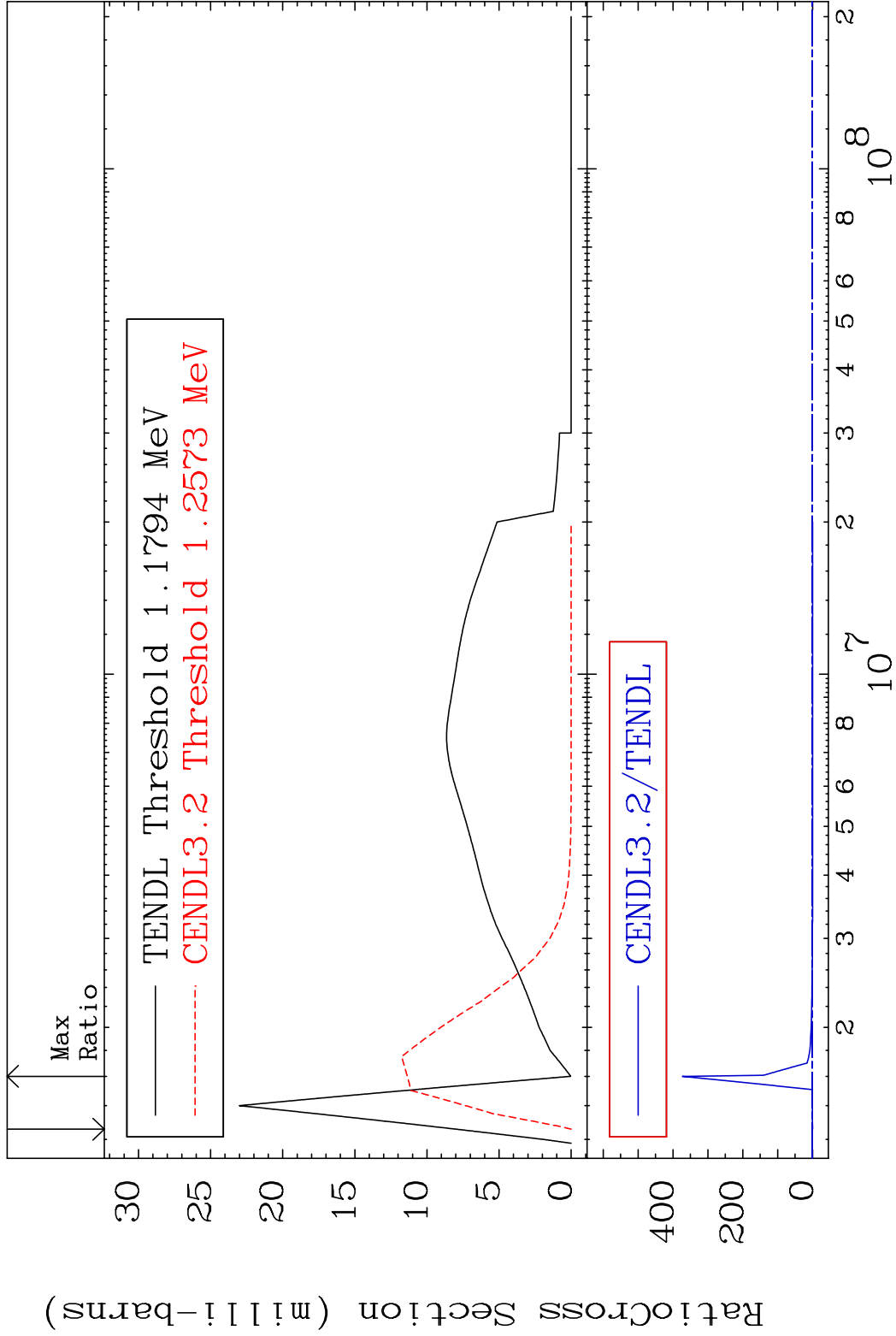
94-Pu-238

Cross Section

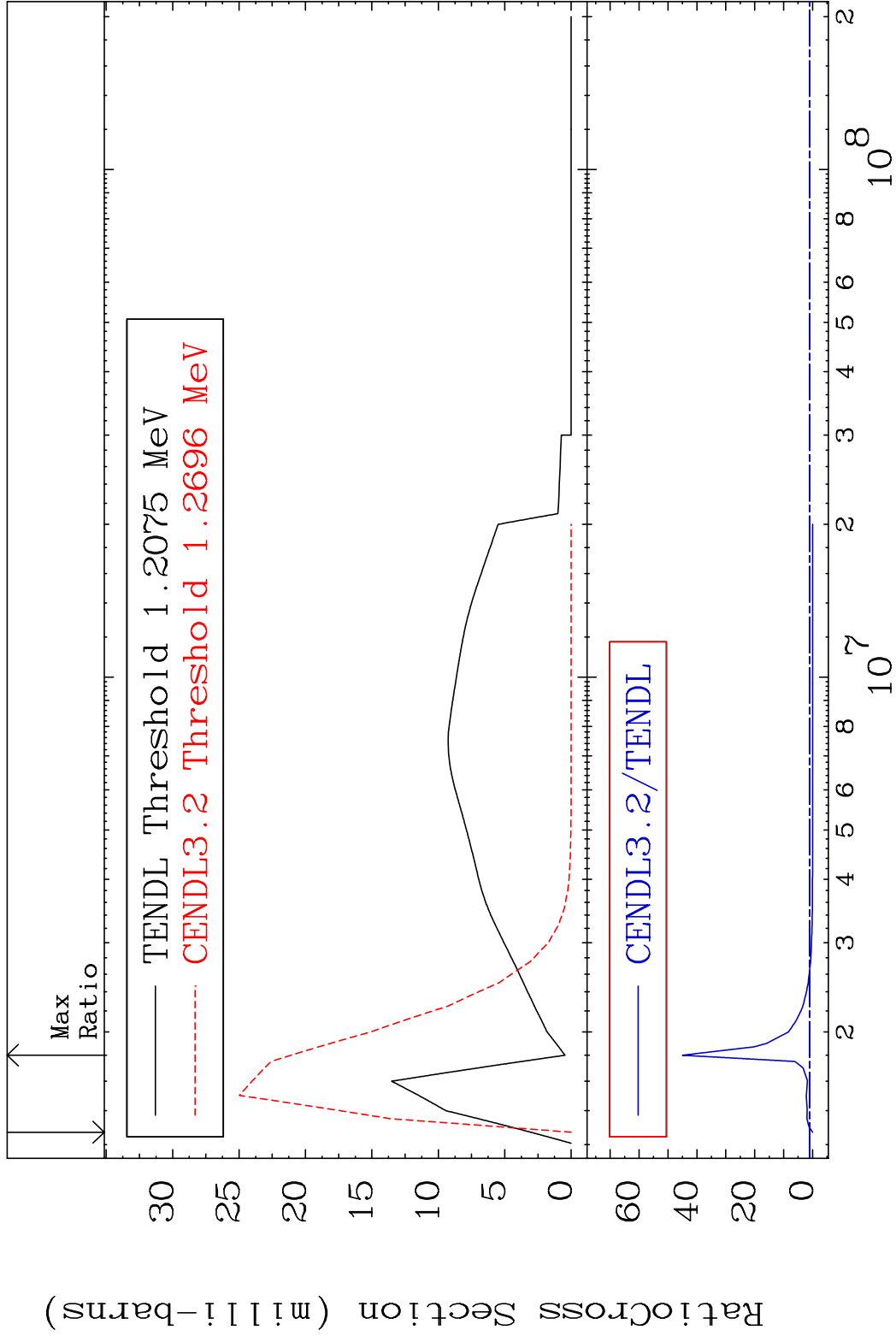
-100.0 To 22.76 %

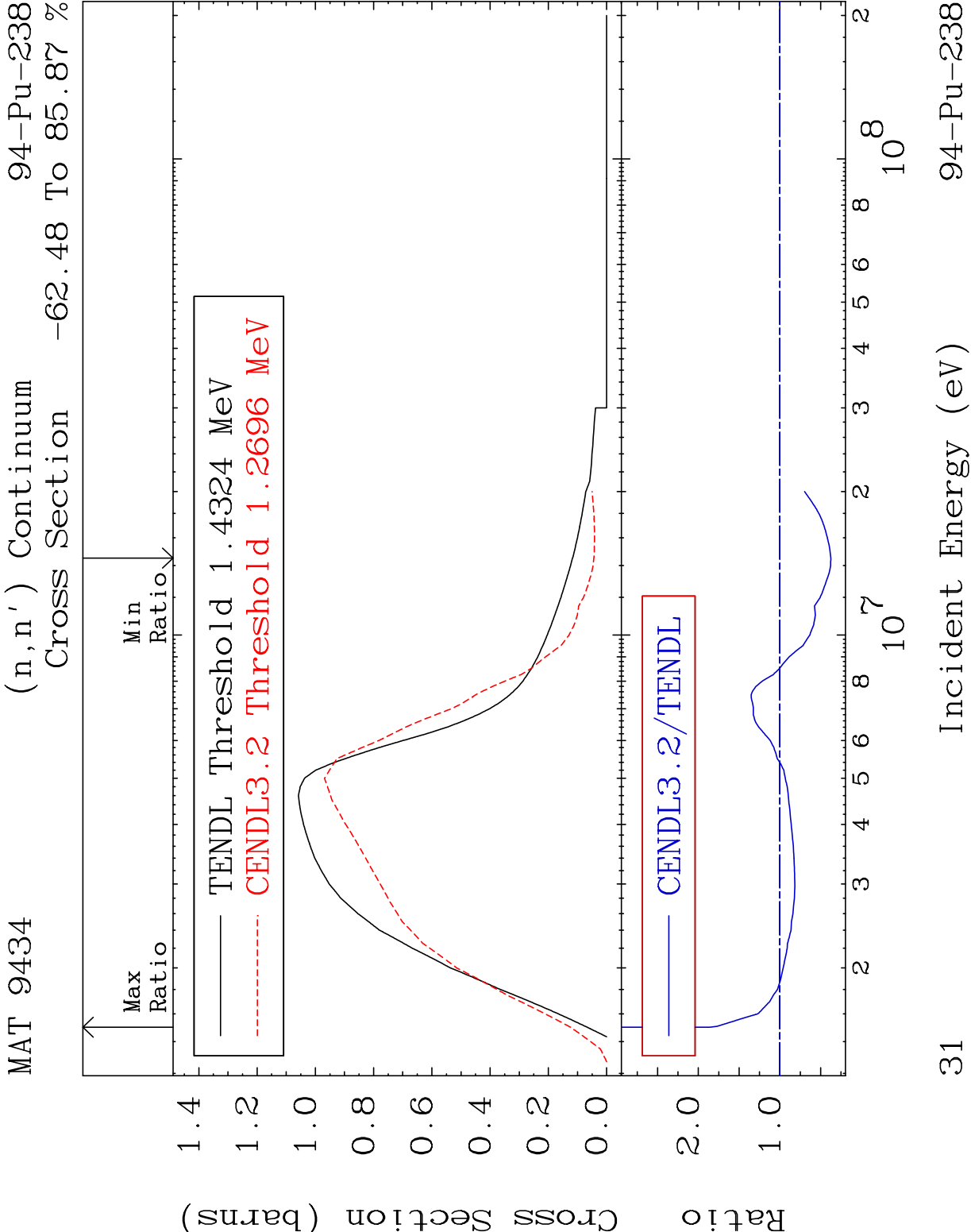


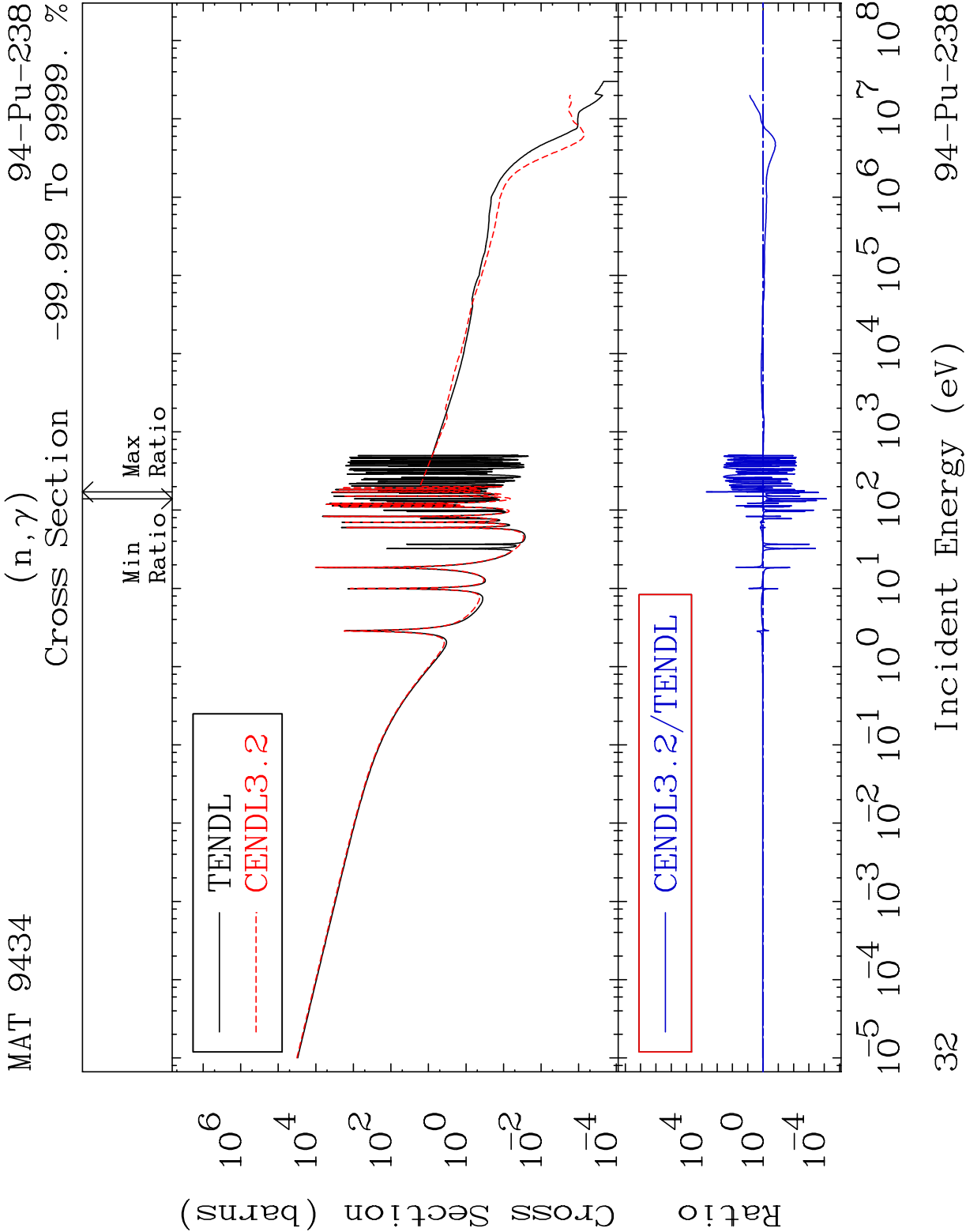




MAT 9434 MT= 74 (n,n') Level 94-Pu-238
Cross Section -100.0 To 4403. %





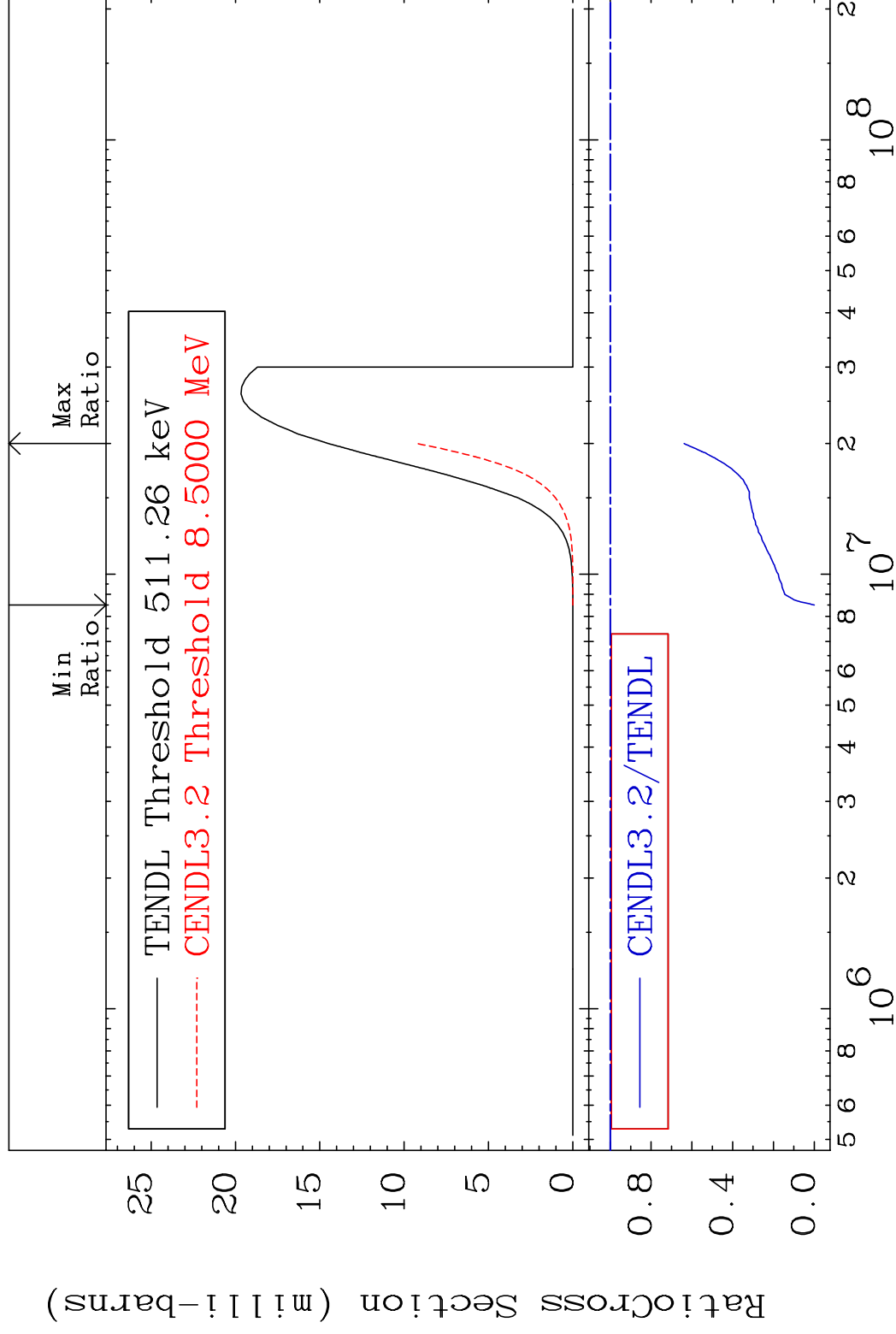


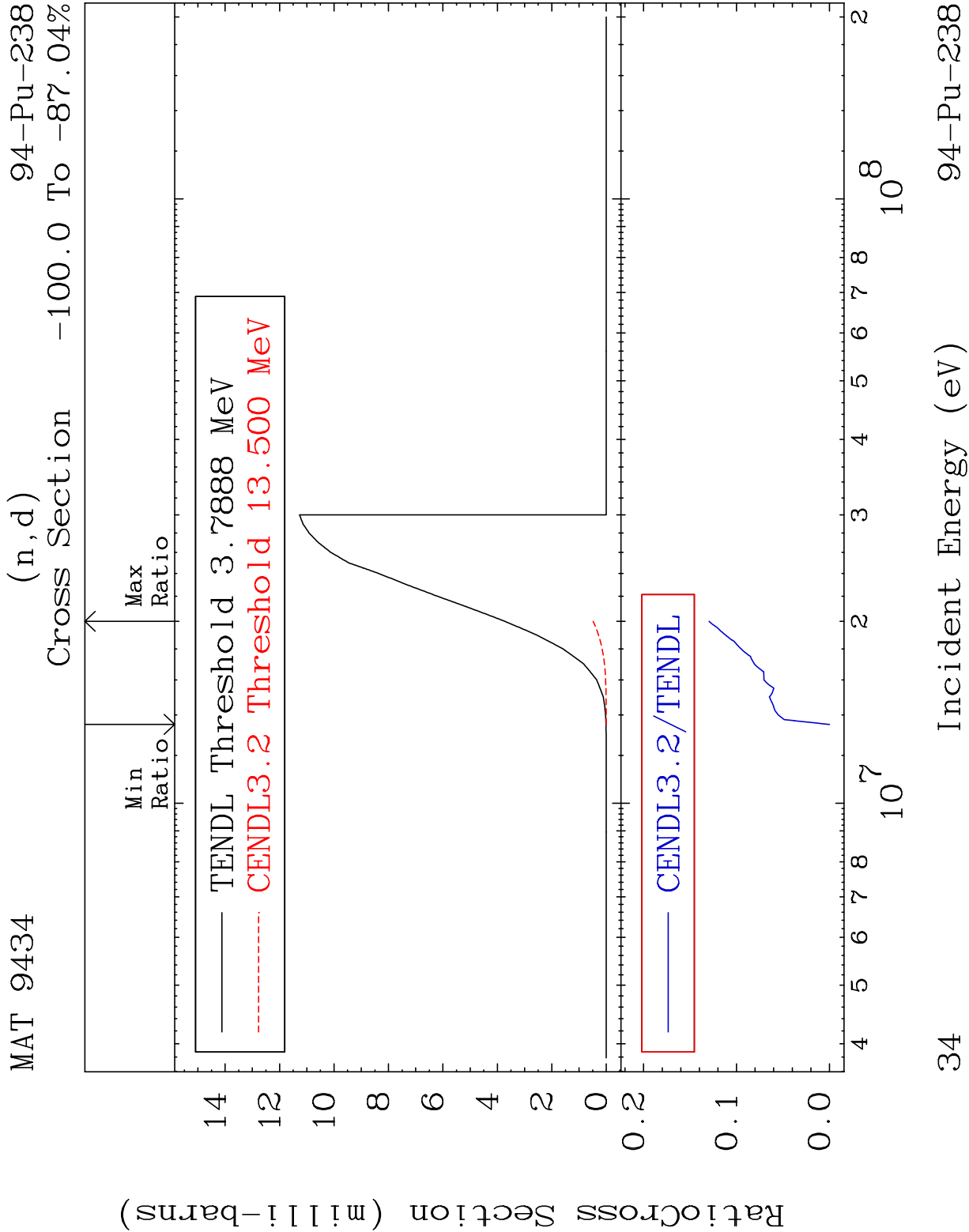
MAT 9434

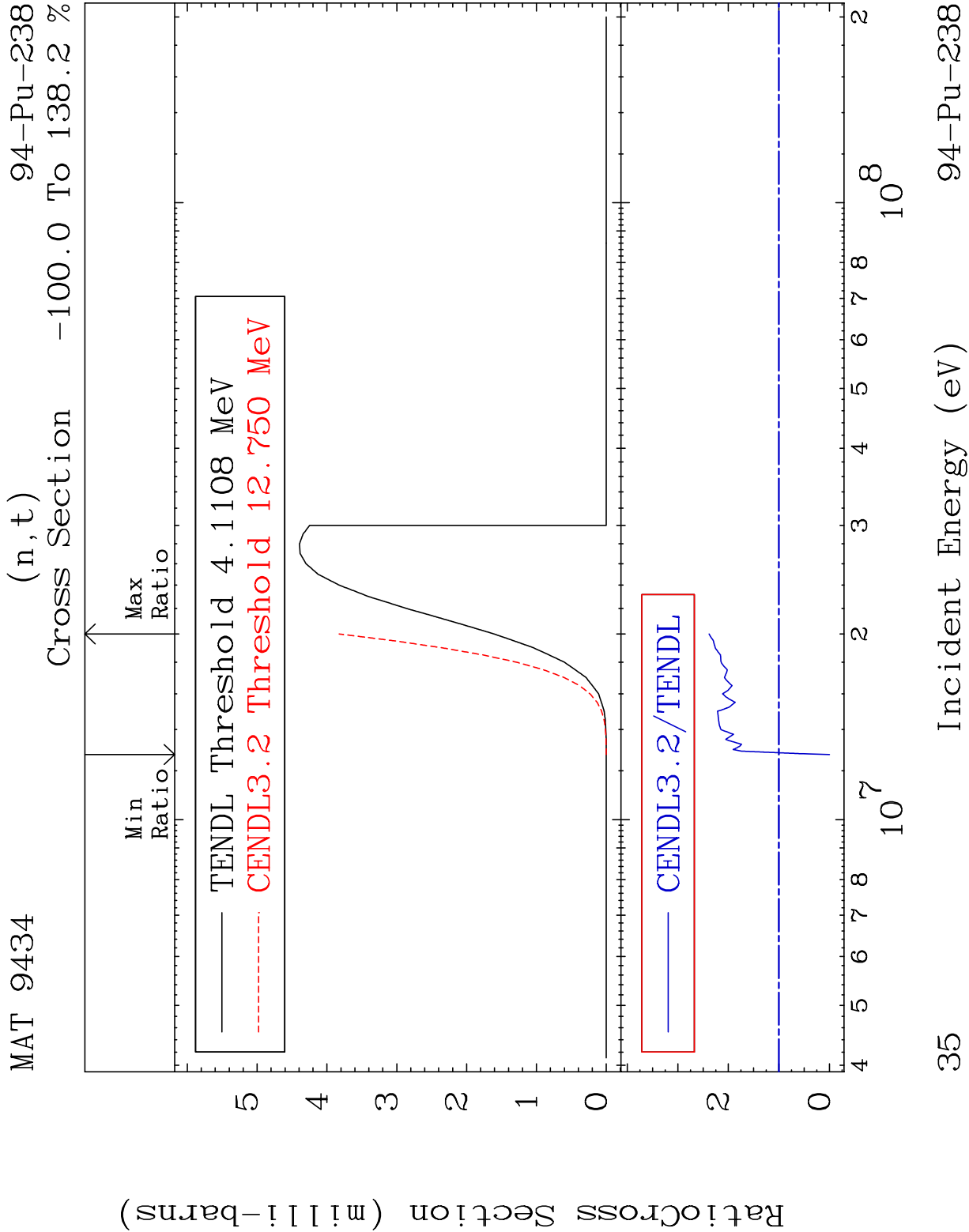
$$(n, p)$$

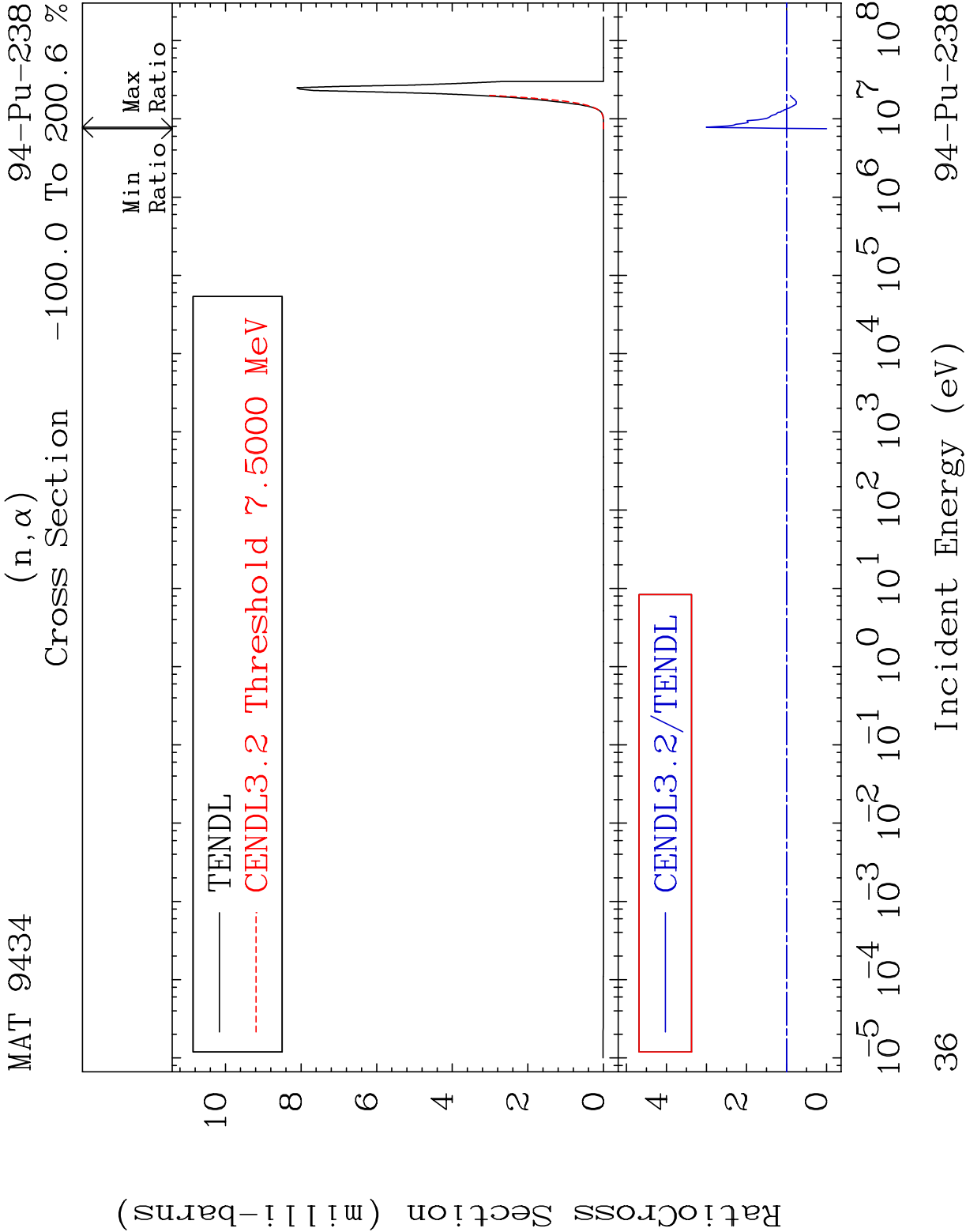
94-Pu-238

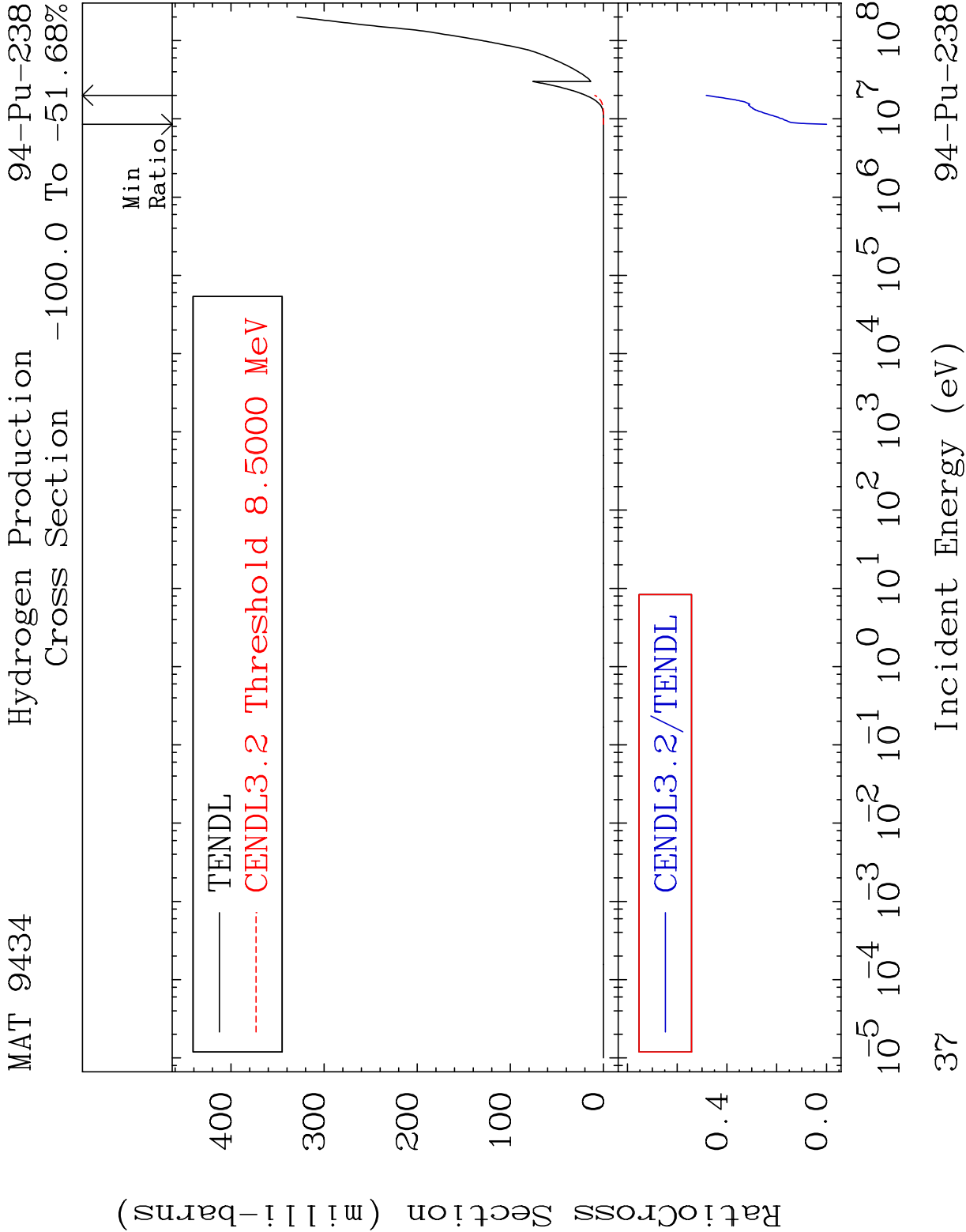
Cross Section -100.0 To -36.18%

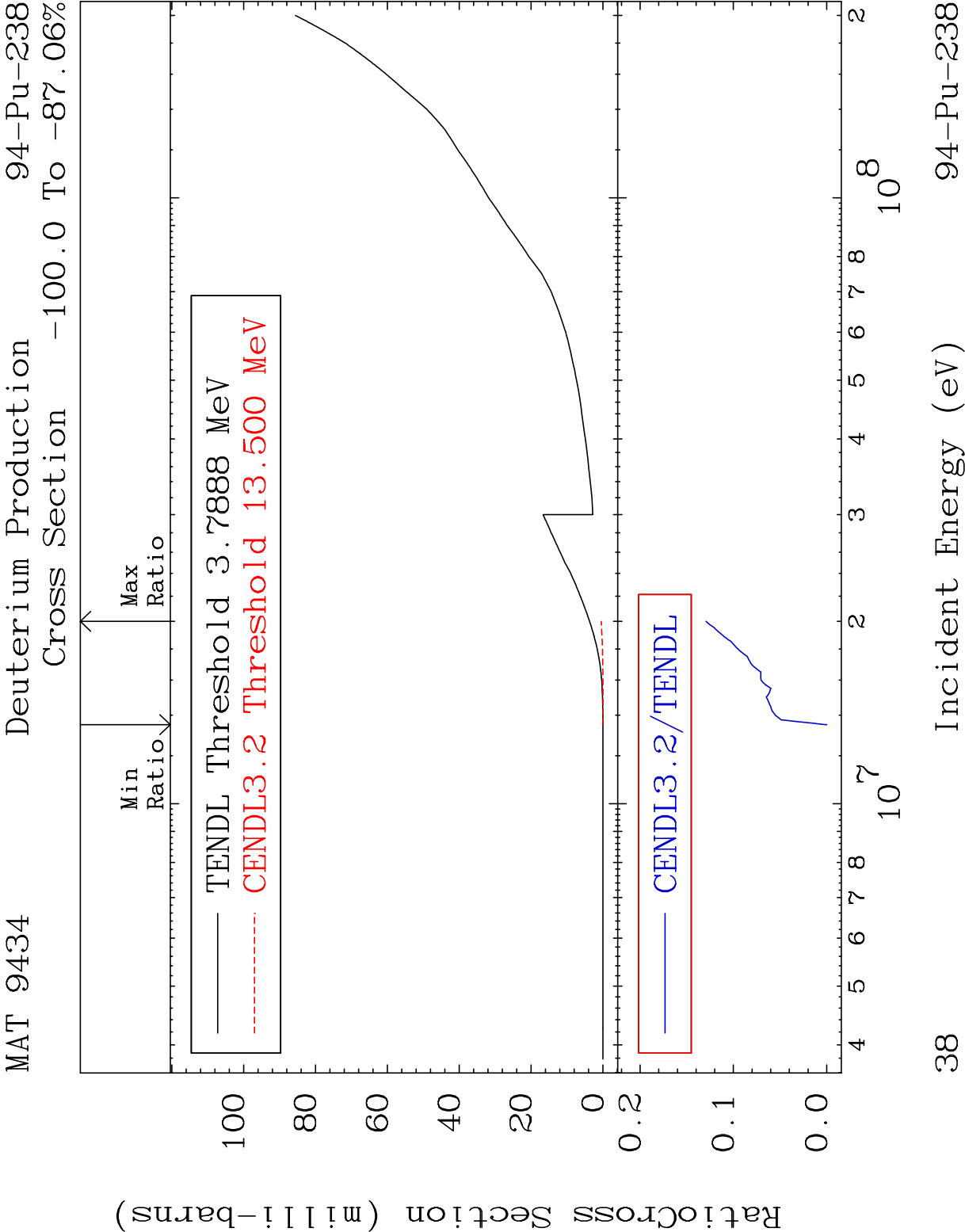


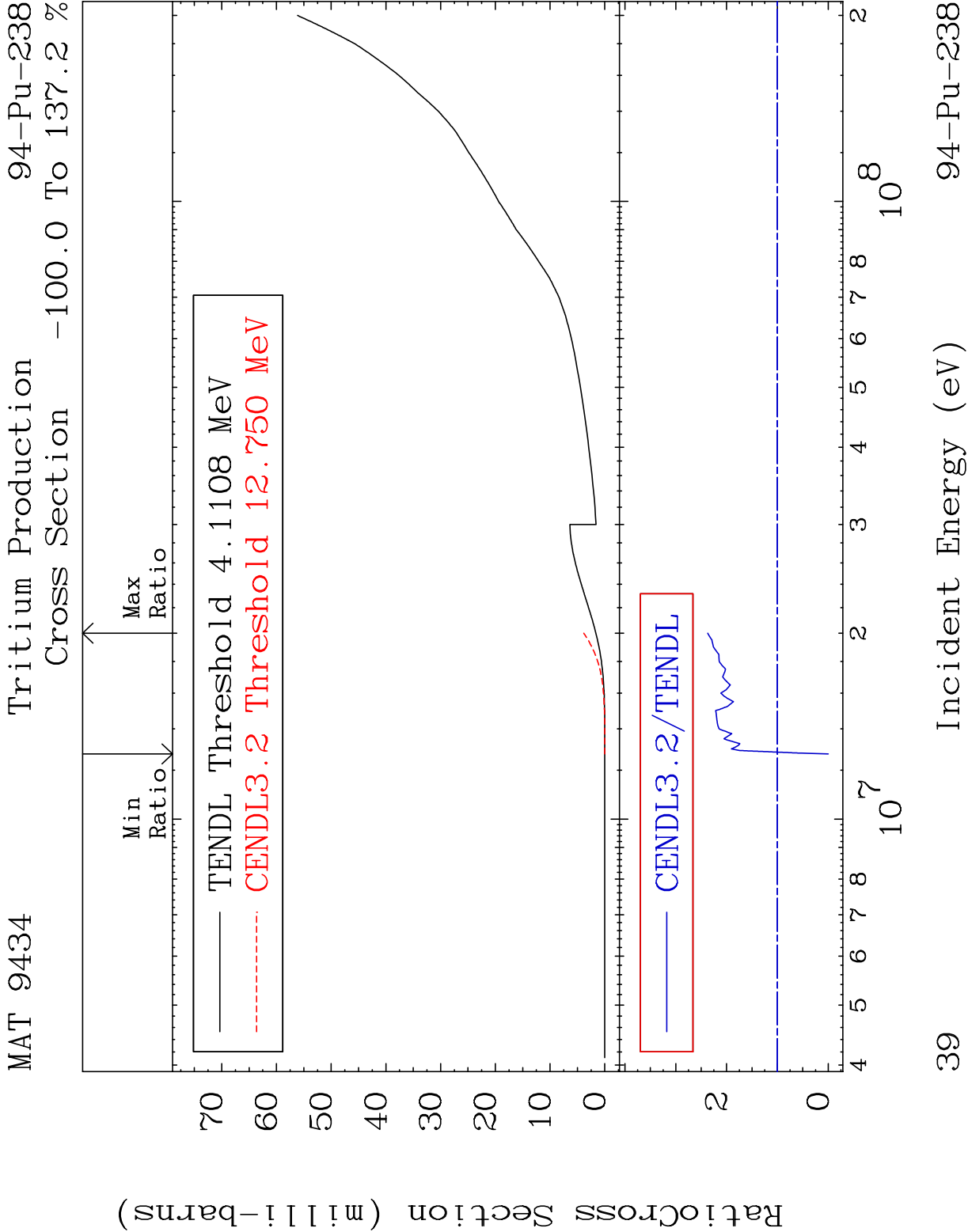








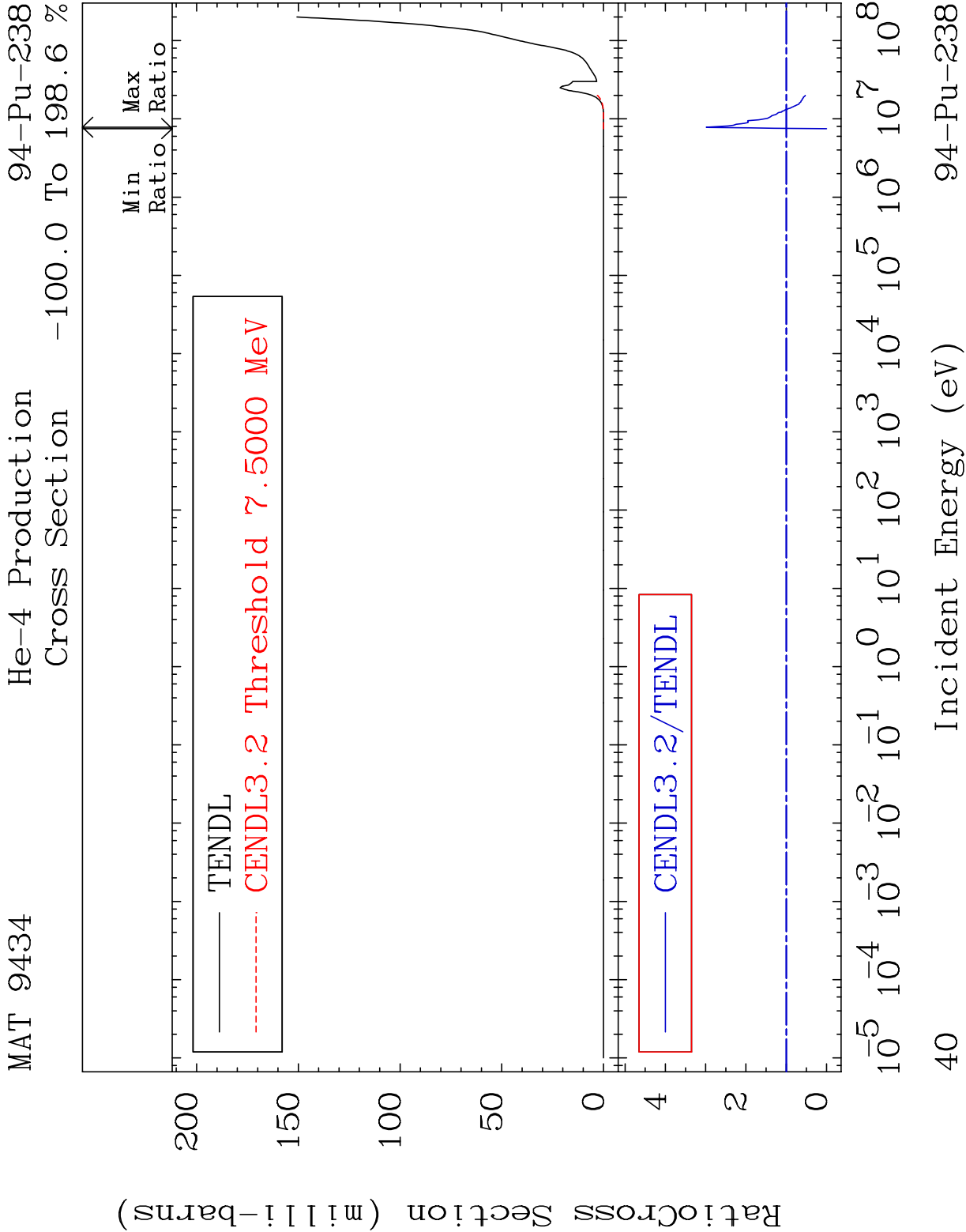




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Incident Energy (eV)

94-Pu-238



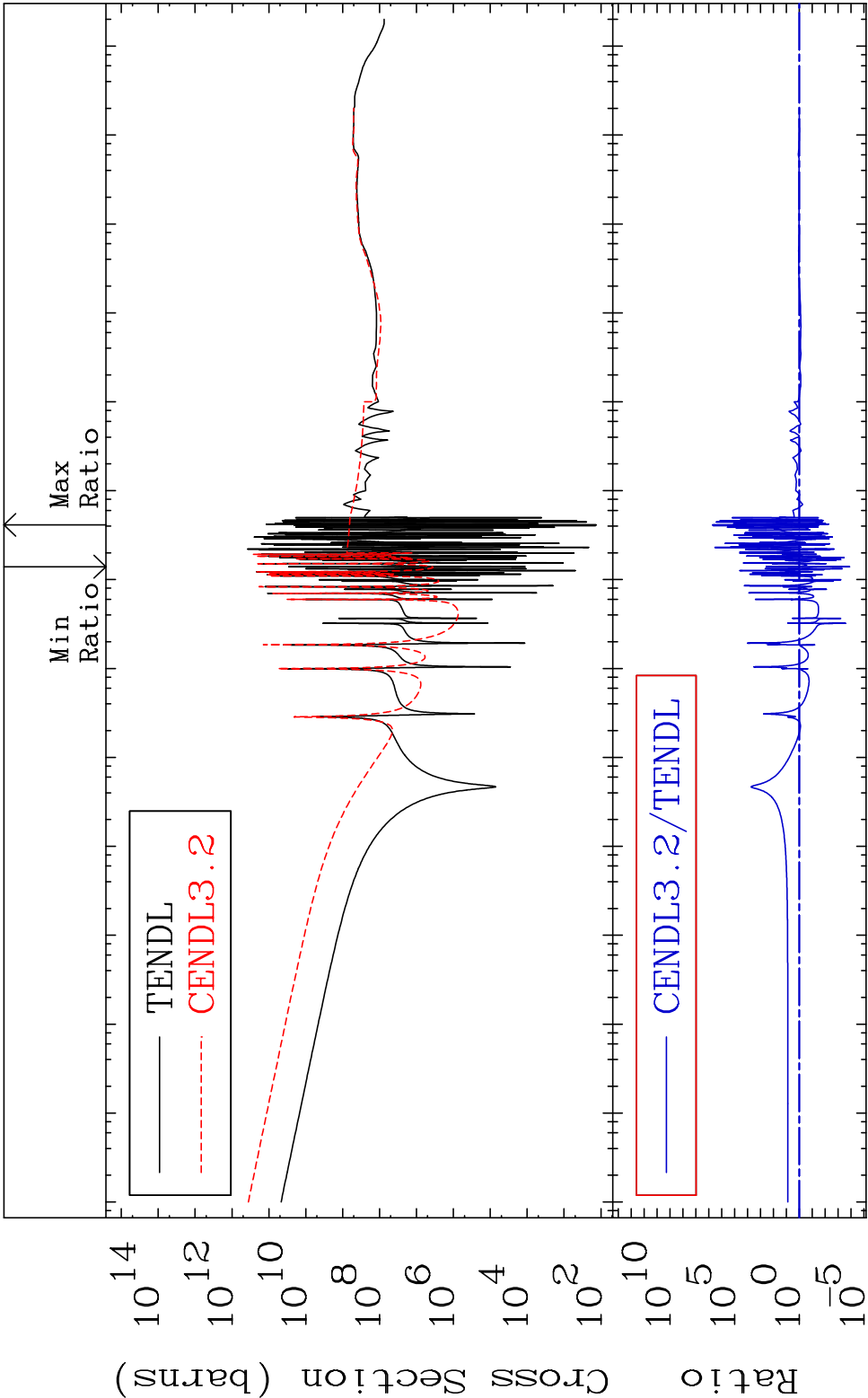
MAT 9434

Kerma total (eV-barns)

94-Pu-238

Cross Section

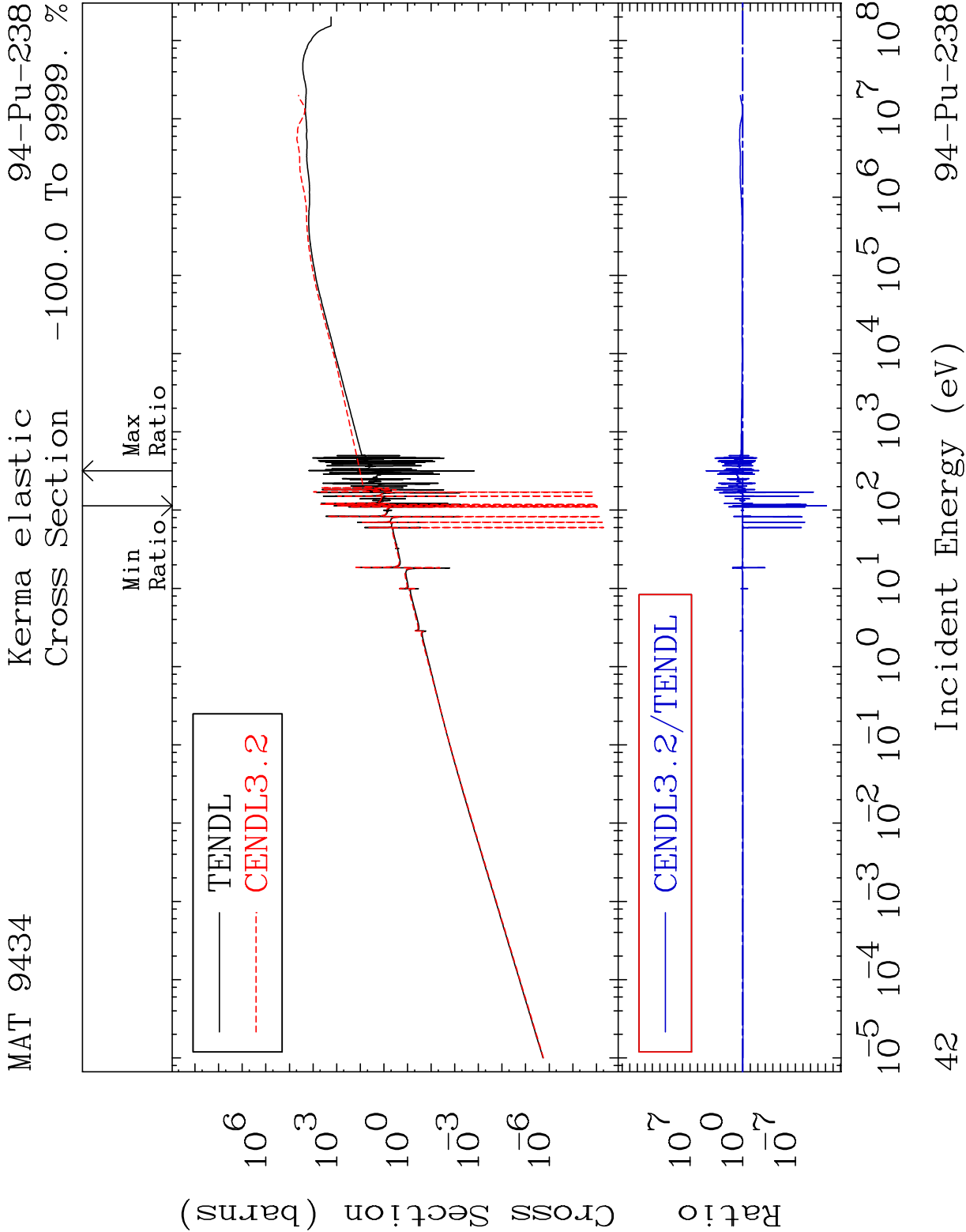
-99.99 To 9999. %



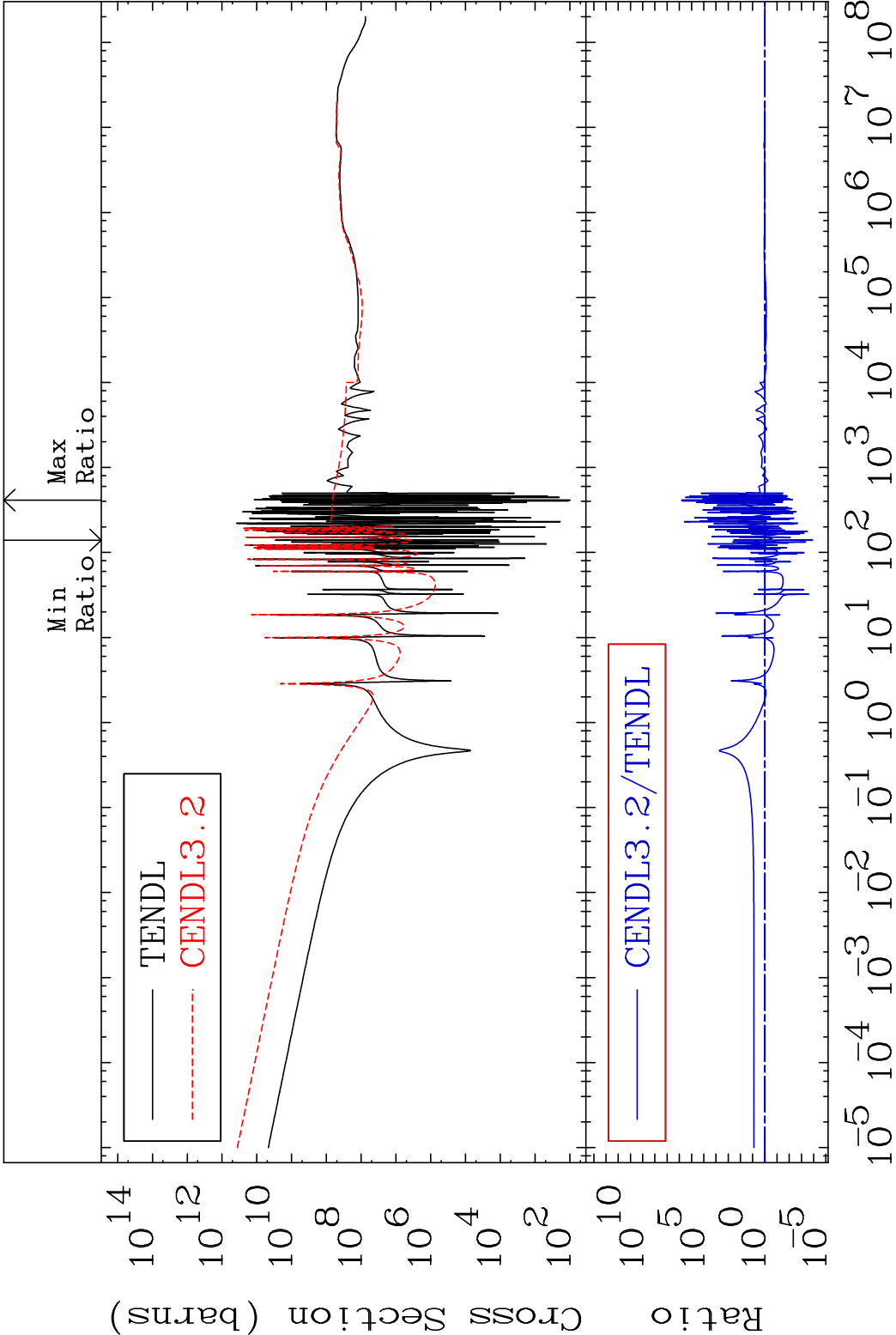
41

Incident Energy (eV)

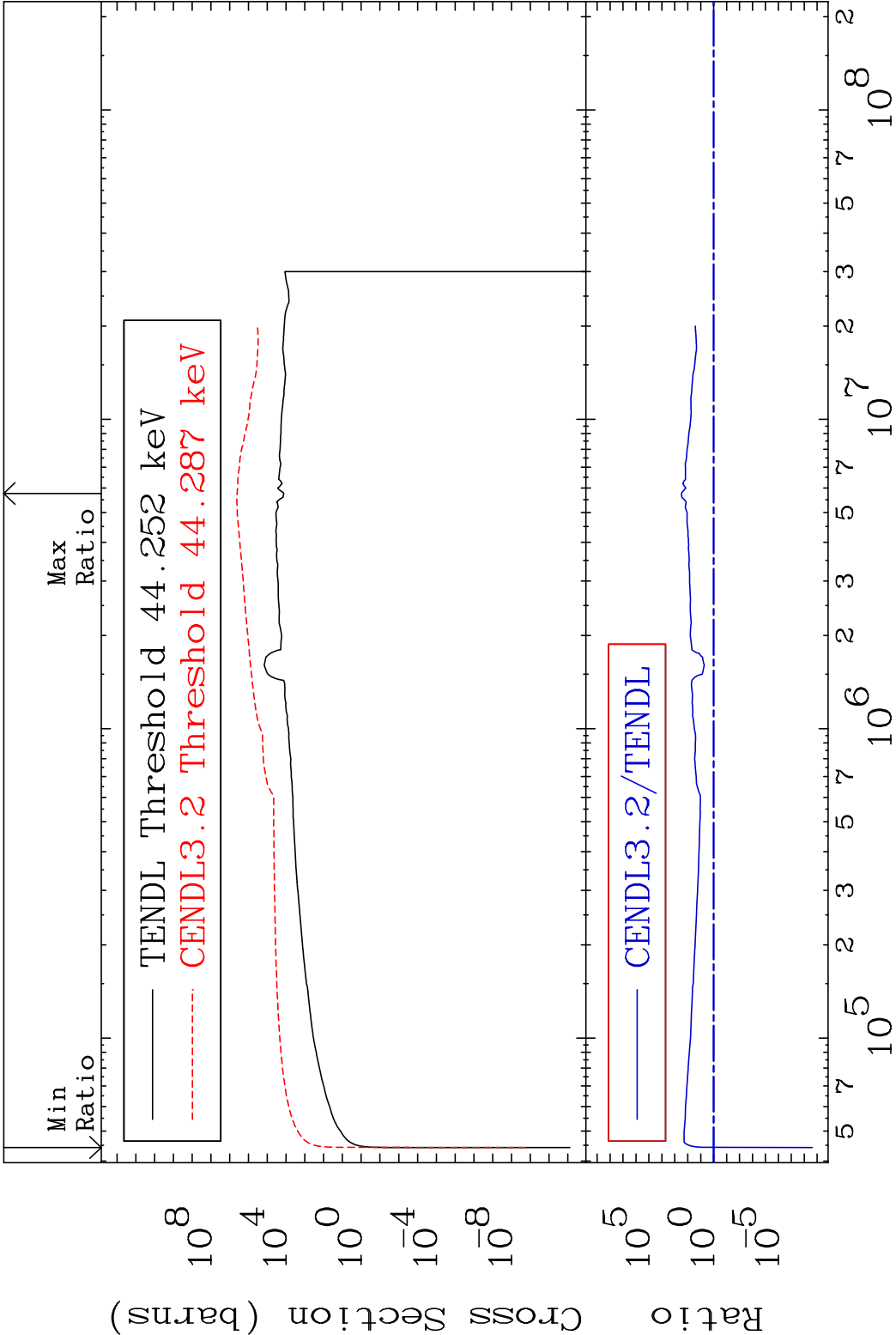
94-Pu-238



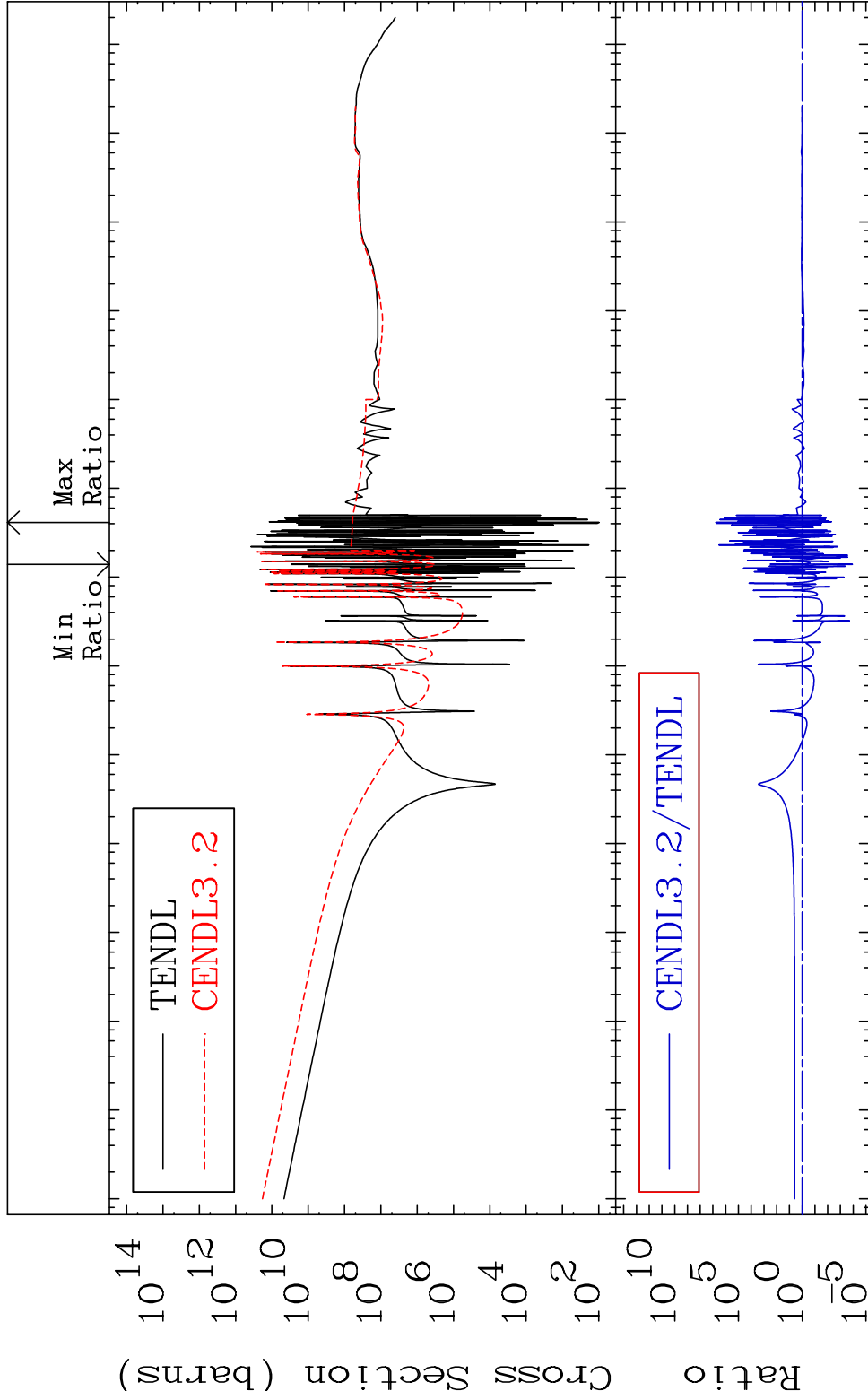
MAT 9434 Kerma non-elastic (all but mt2) 94-Pu-238
Cross Section -99.99 To 9999. %

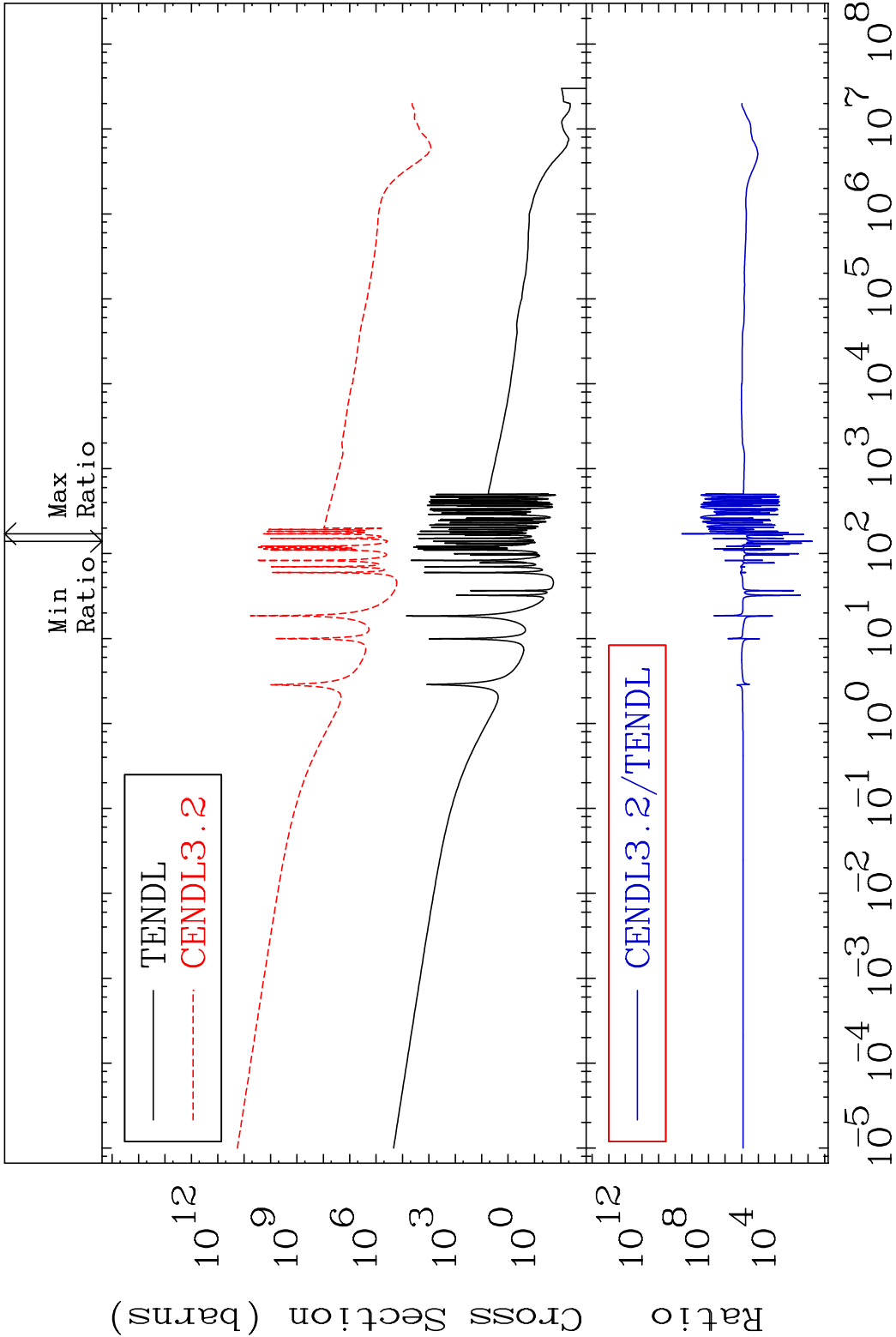


43 Incident Energy (eV) 94-Pu-238

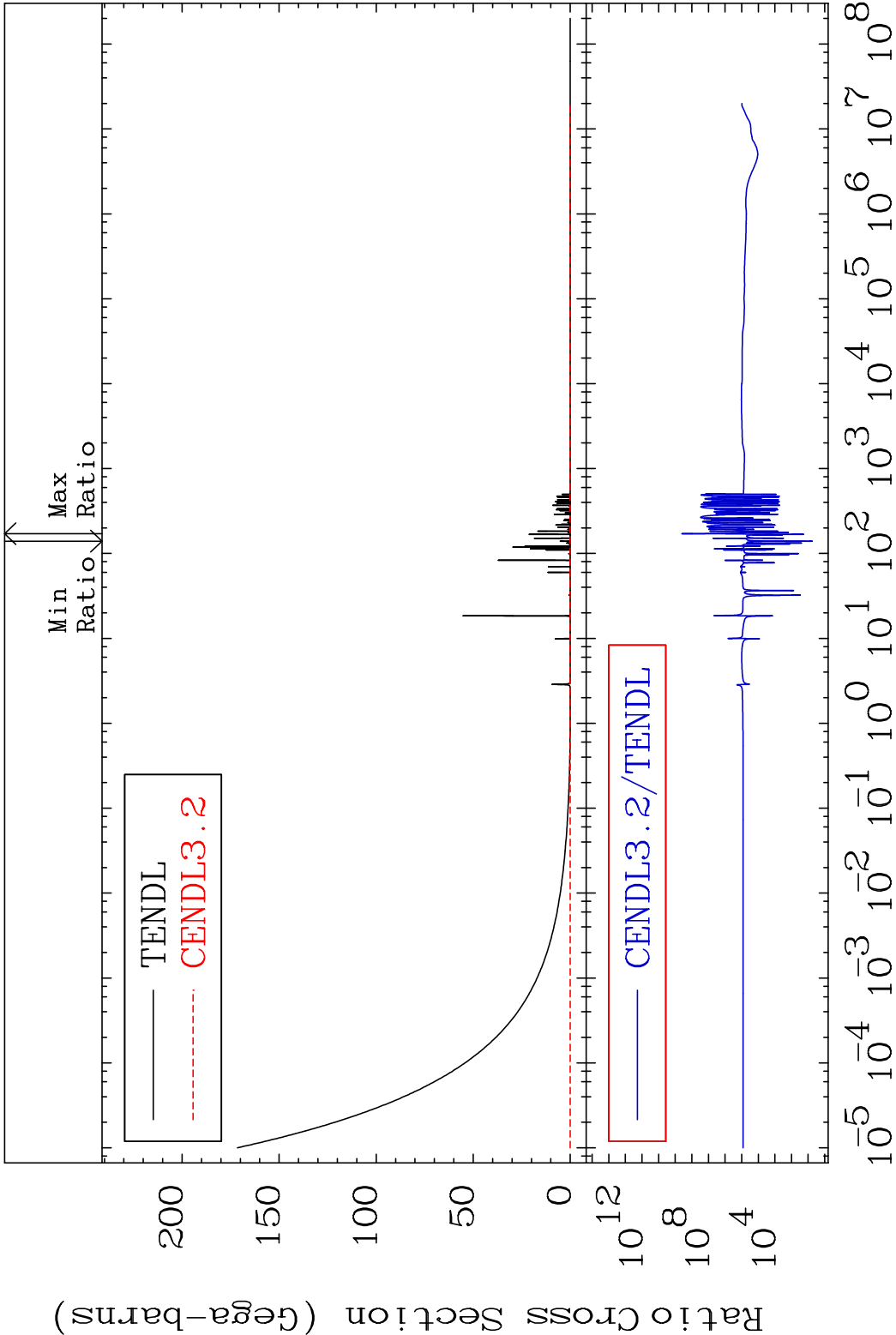


MAT 9434 Kerma fission (mt18 or mt19-20-21-38) 94-Pu-238
Cross Section -99.99 To 9999. %



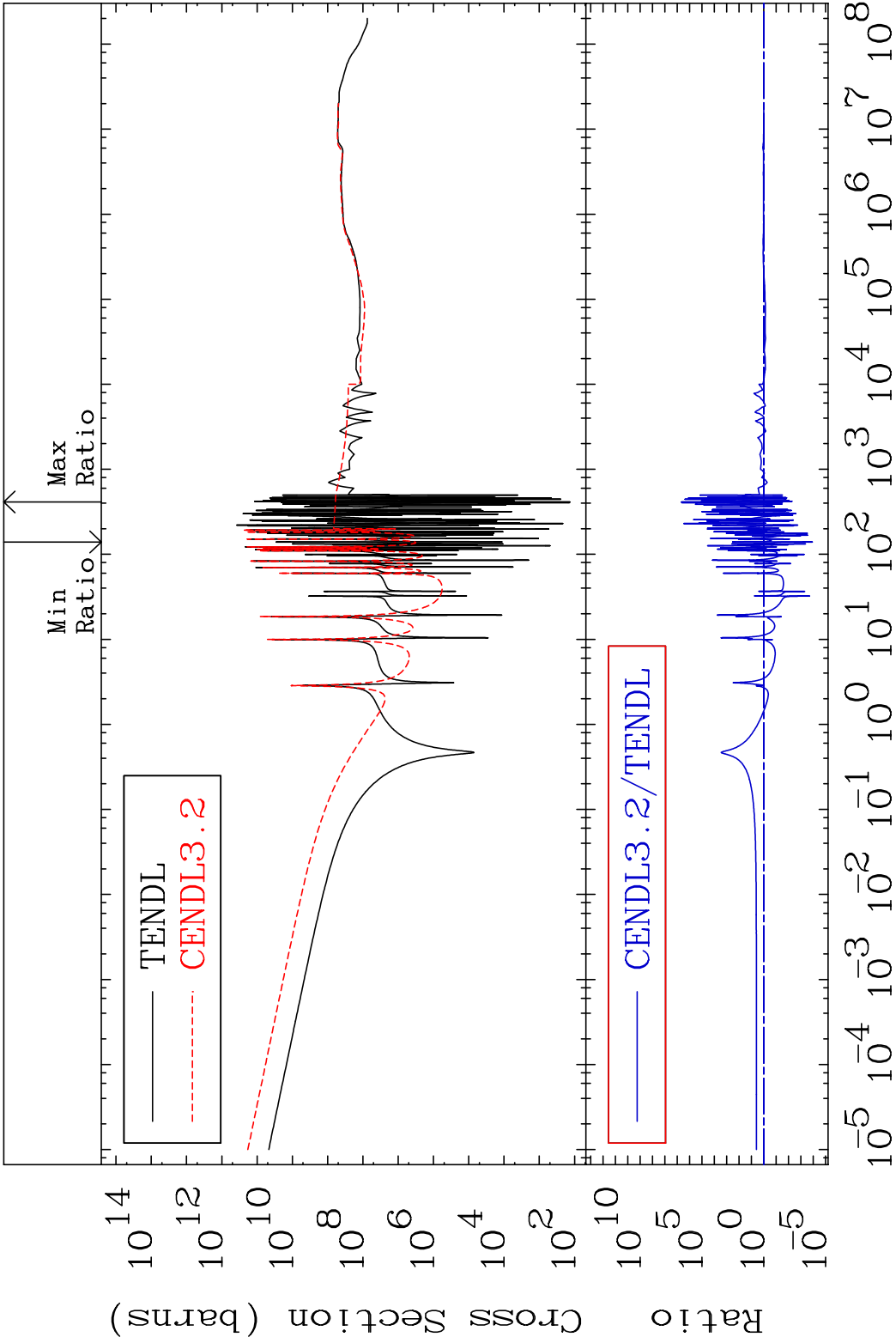


MAT 9434 Total photon (eV-barns) 94-Pu-238
Cross Section 5502. To 9999. %

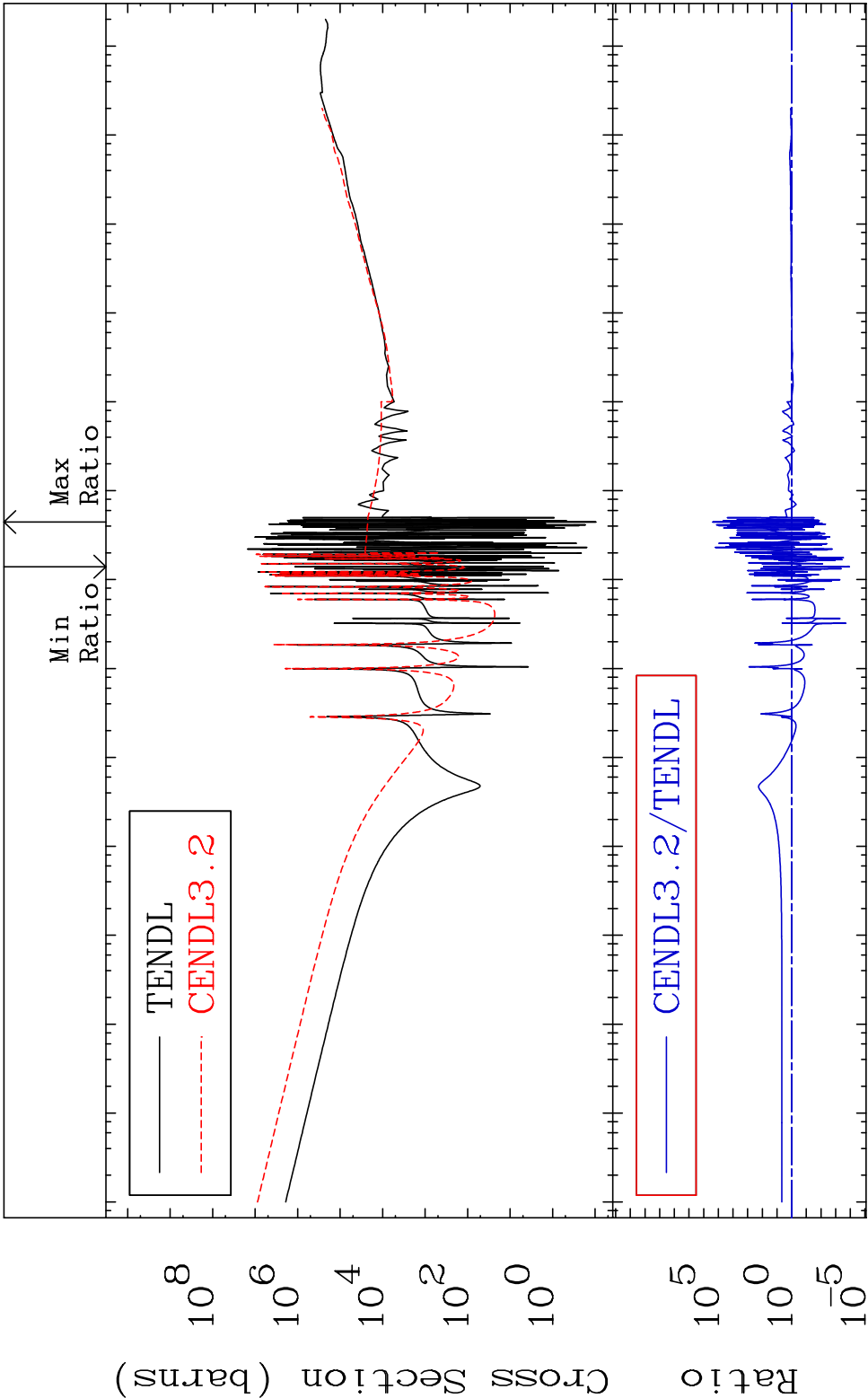


47 Incident Energy (eV) 94-Pu-238

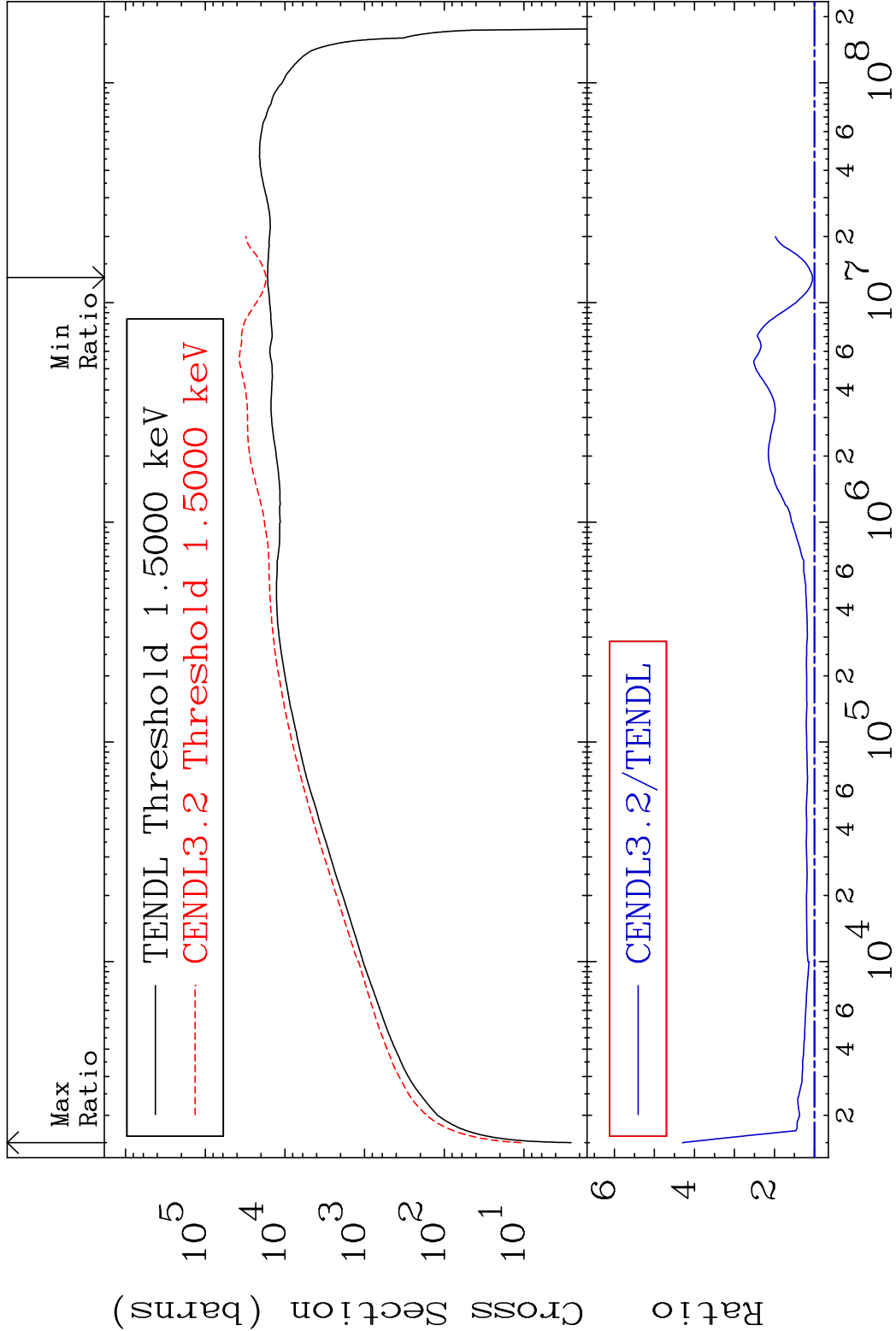
MAT 9434 Total kinematic kerma (high limit) 94-Pu-238
Cross Section -99.99 To 9999. %

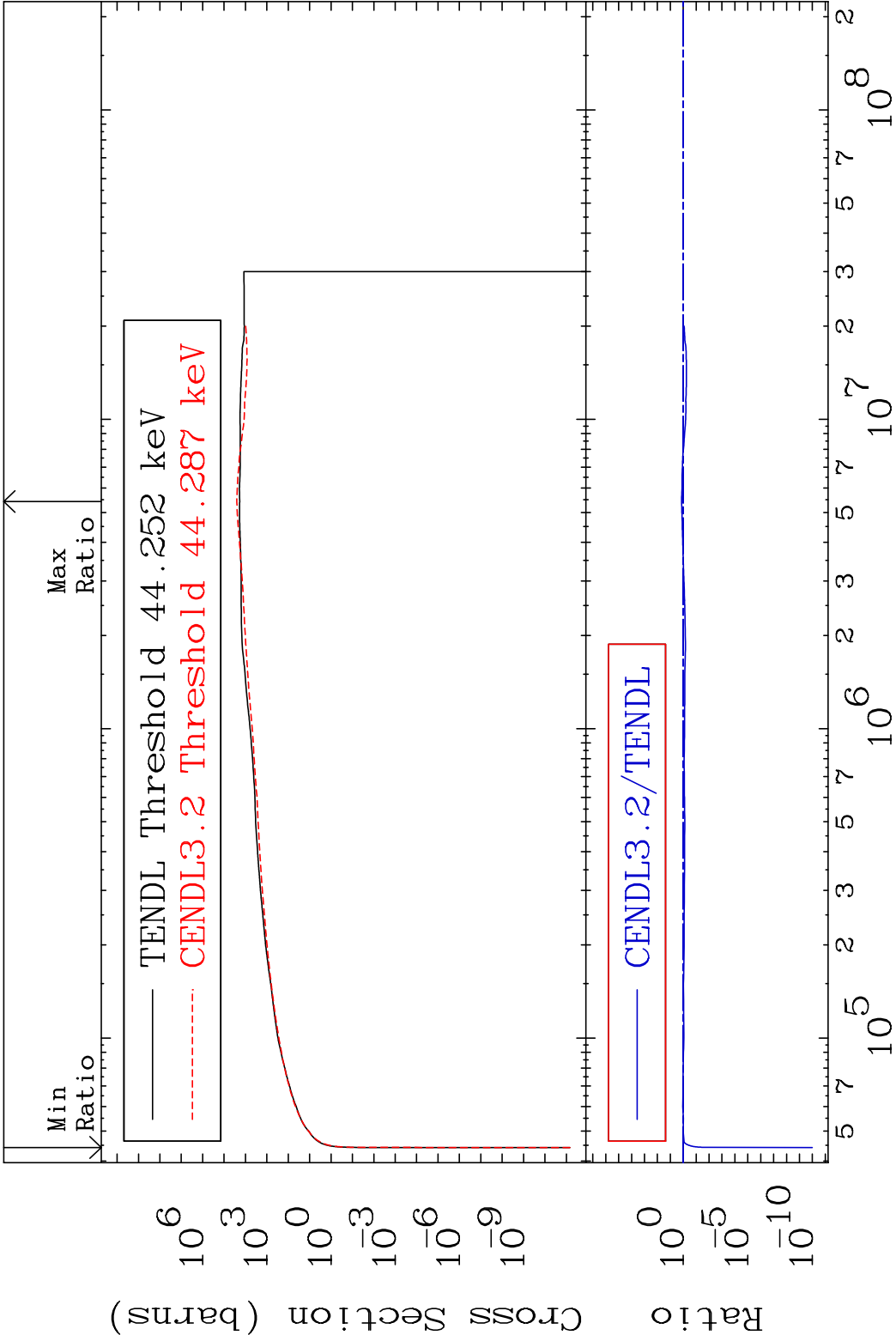


MAT 9434 Dpa total (eV-barns) 94-Pu-238
 Cross Section -99.99 To 9999. %



MAT 9434 Dpa elastic (mt2) 94-Pu-238
Cross Section 4.773 To 330.2 %





MAT 9434 Dpa disappearance (mt102 -120) 94-Pu-238
 Cross Section -99.70 To 9999. %

