

Program Complot
(Version 2021-1)

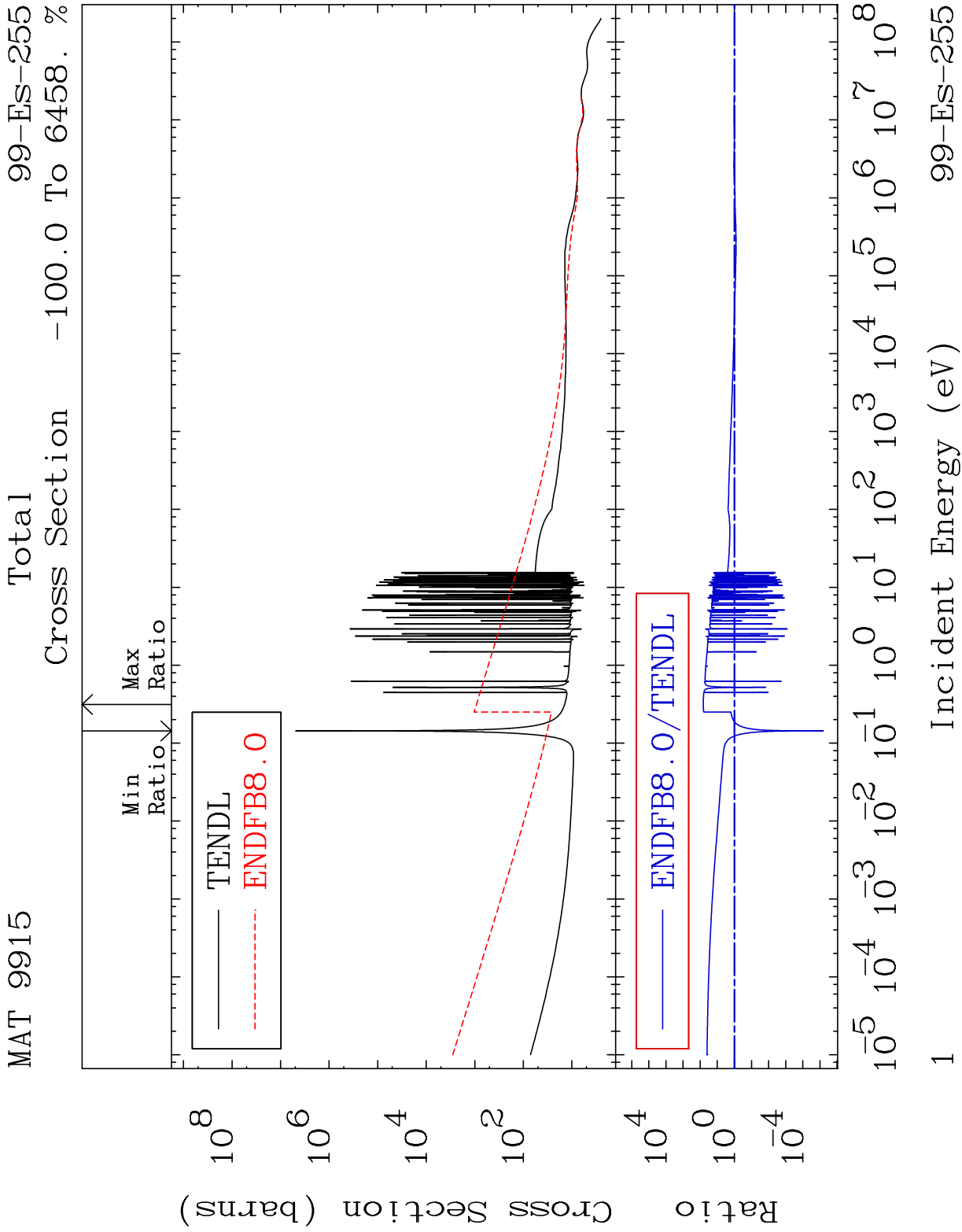
by

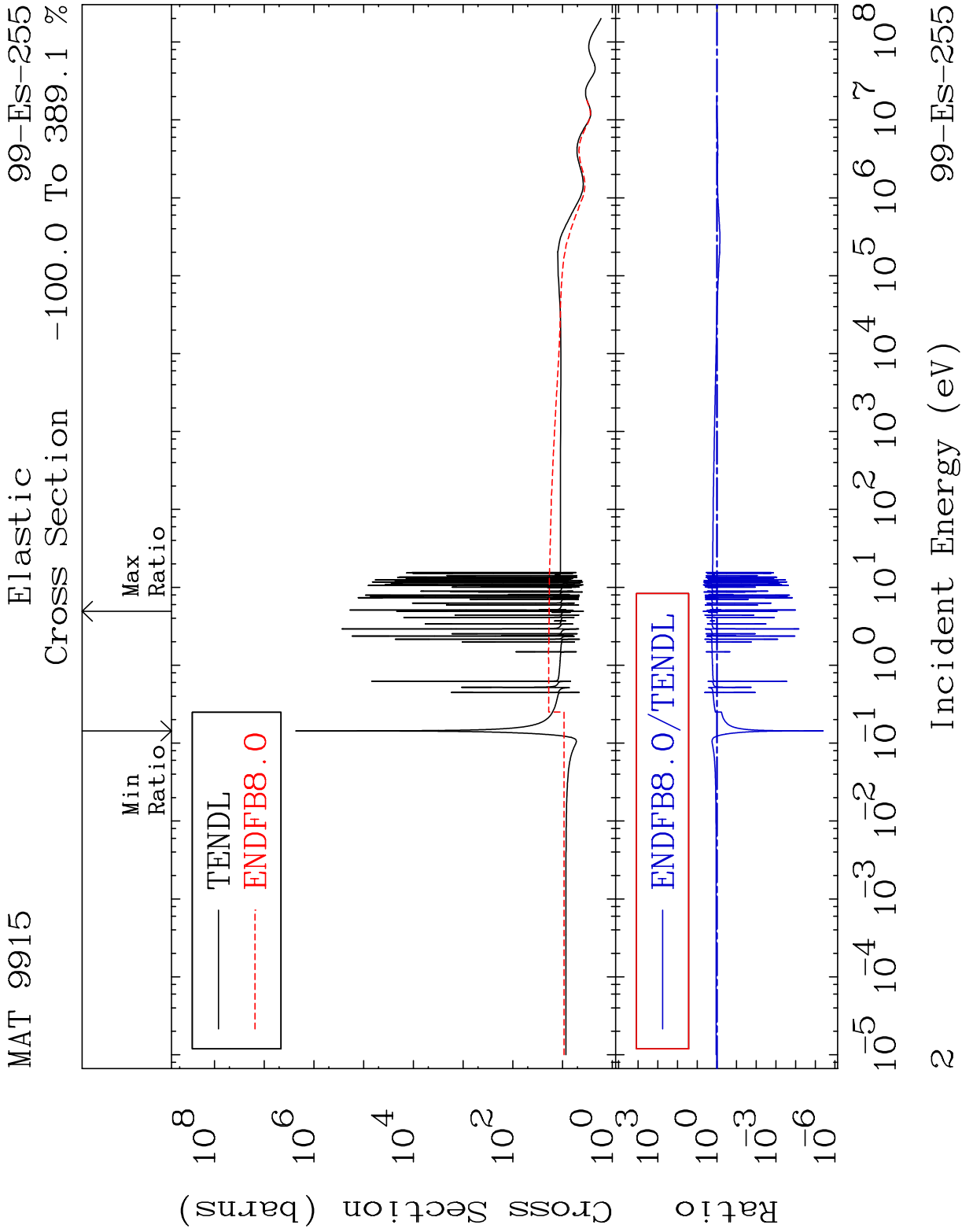
Dermott E. Cullen
(Present Contact Information)

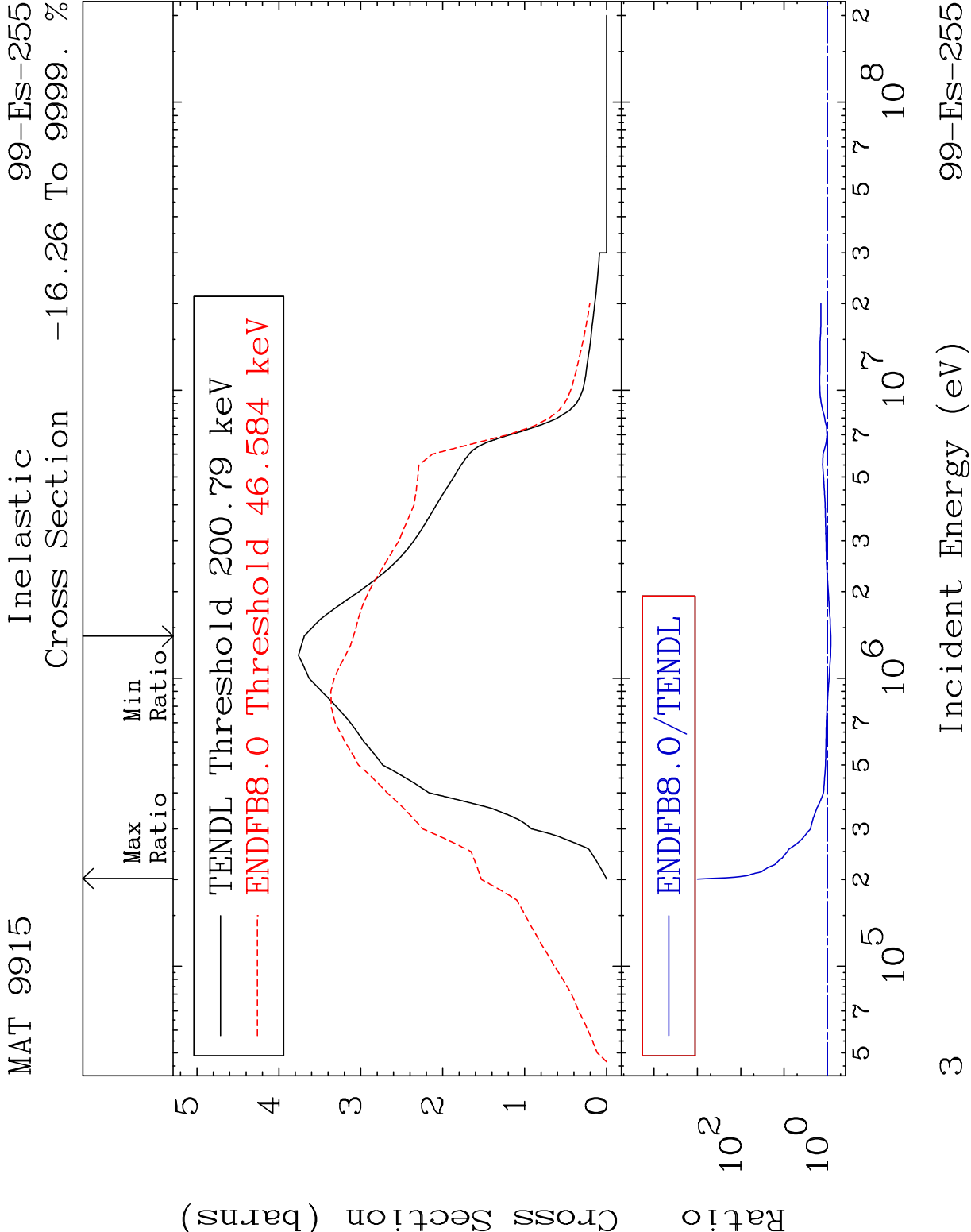
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Livermore, CA 94550
U.S.A.

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Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





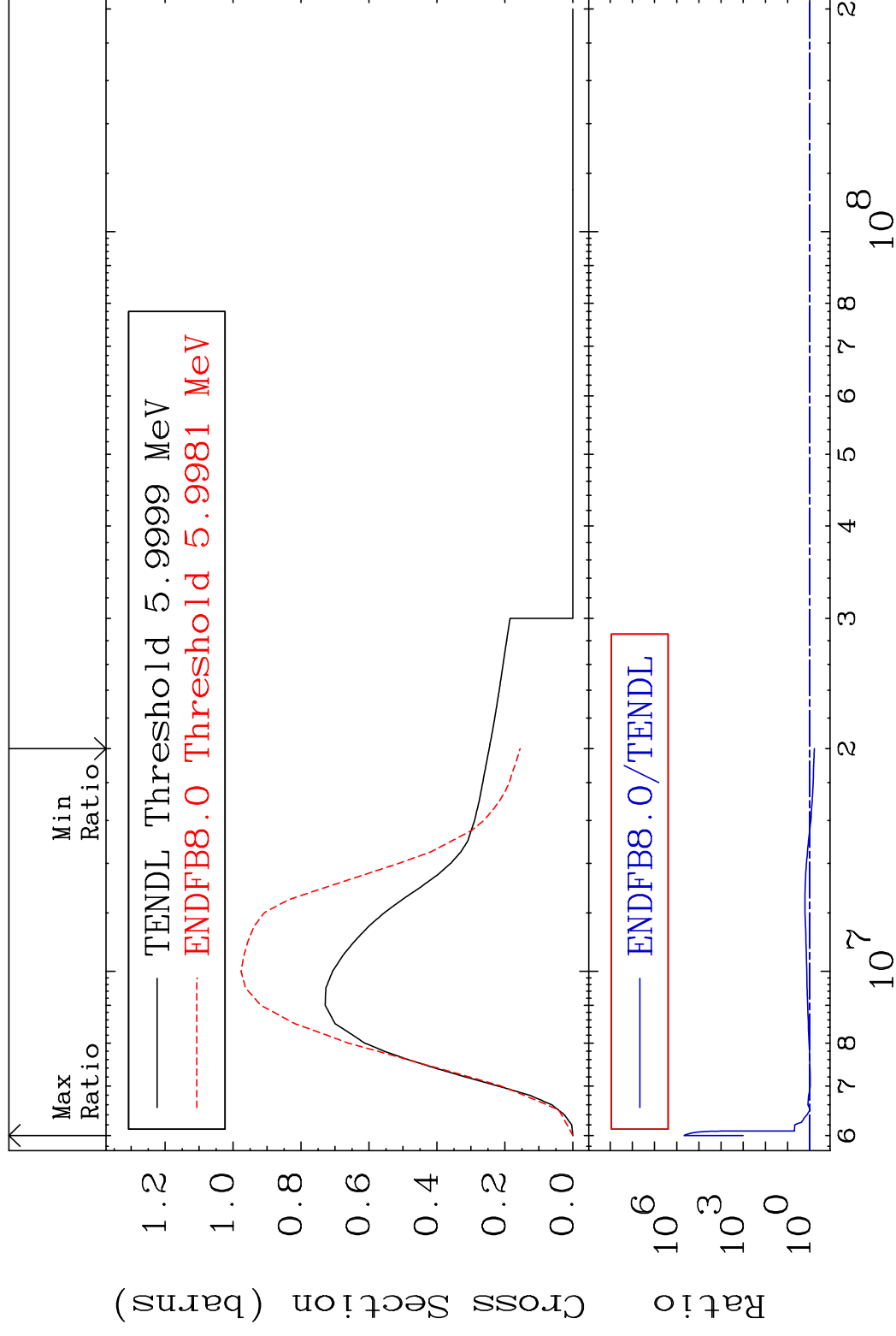


MAT 9915

$$(n, 2n)$$

99-ES-255

Cross Section -36.93 To 9999. %



4

Incident Energy (eV)

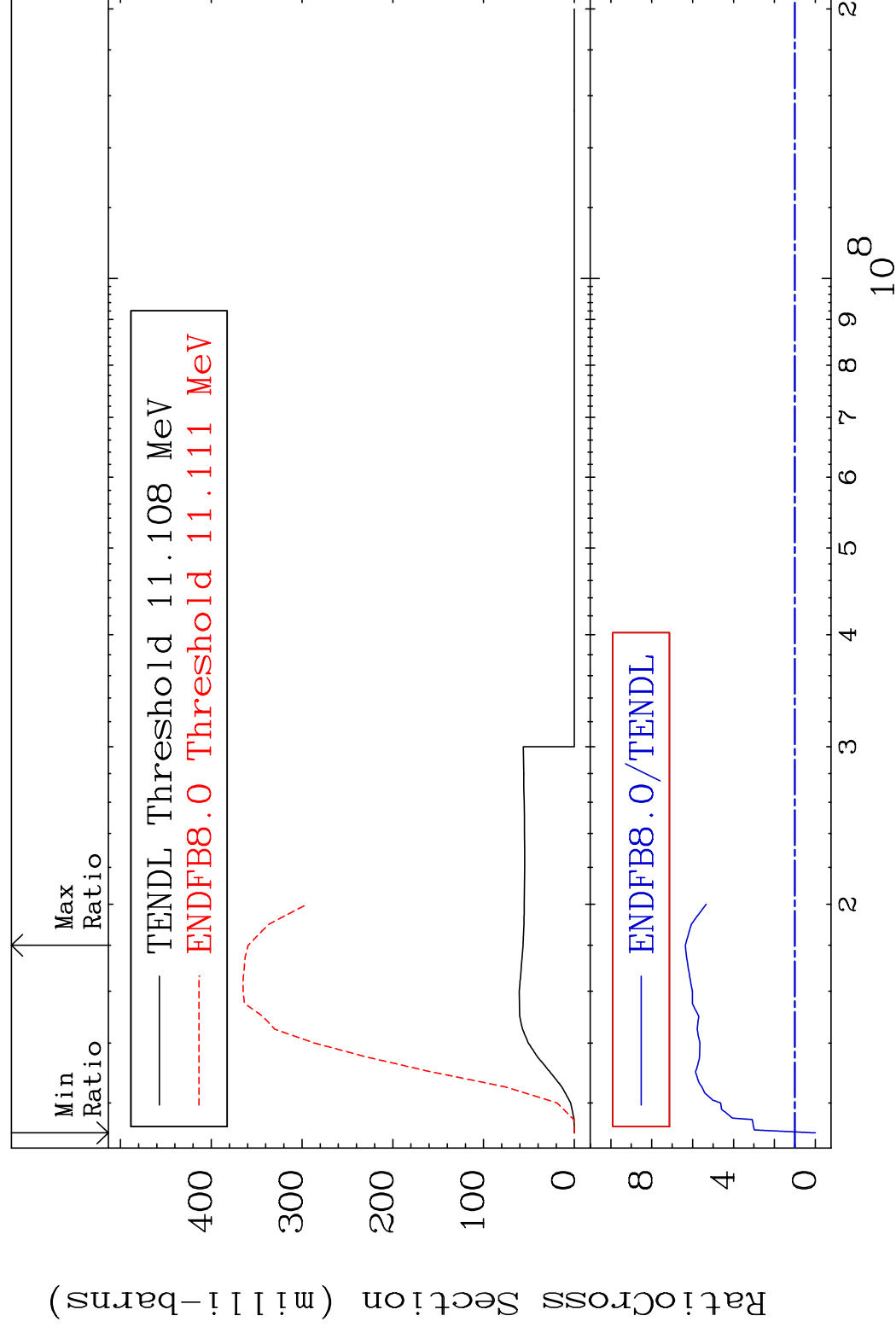
99-ES-255

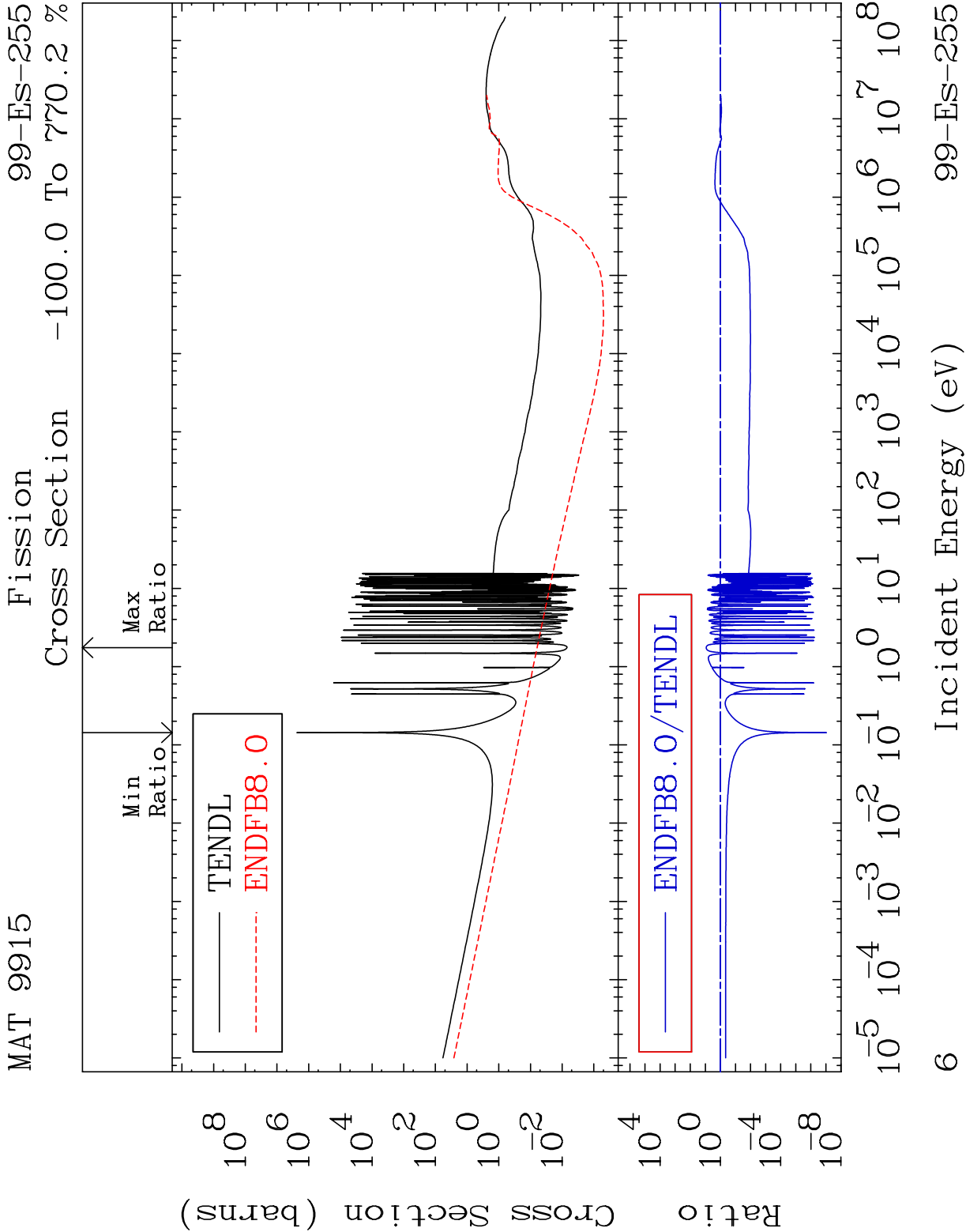
MAT 9915

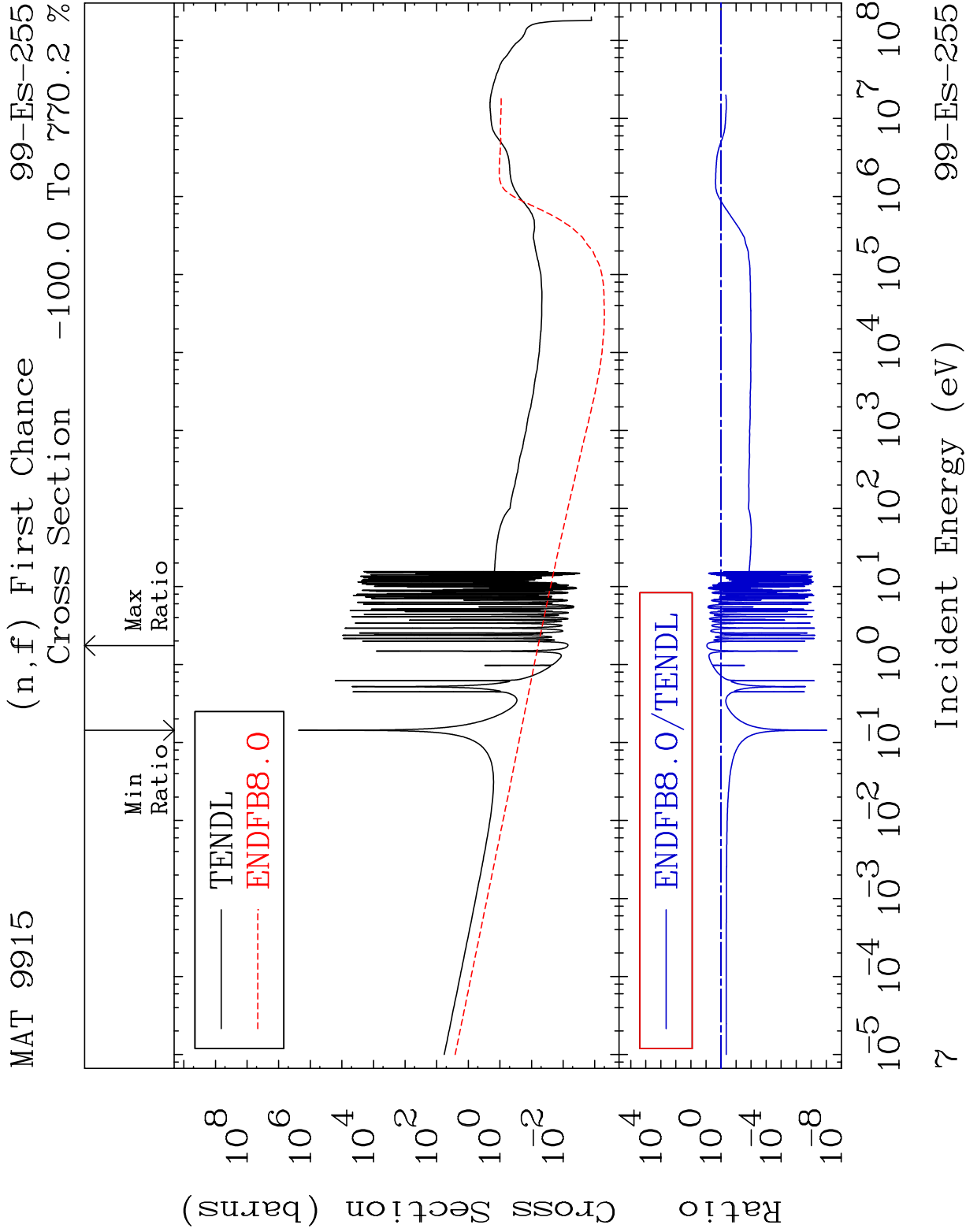
$$(n, 3n)$$

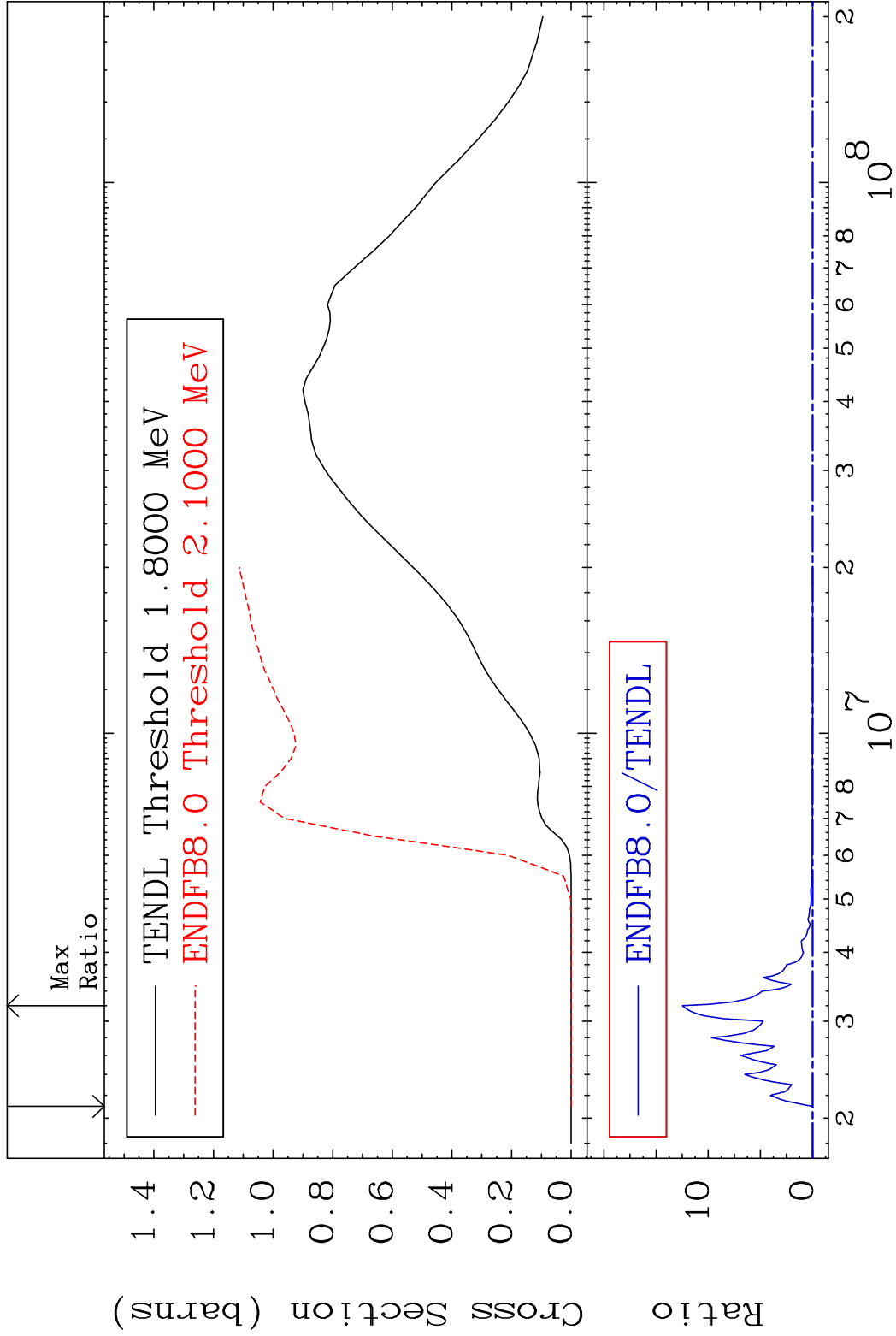
99-ES-255

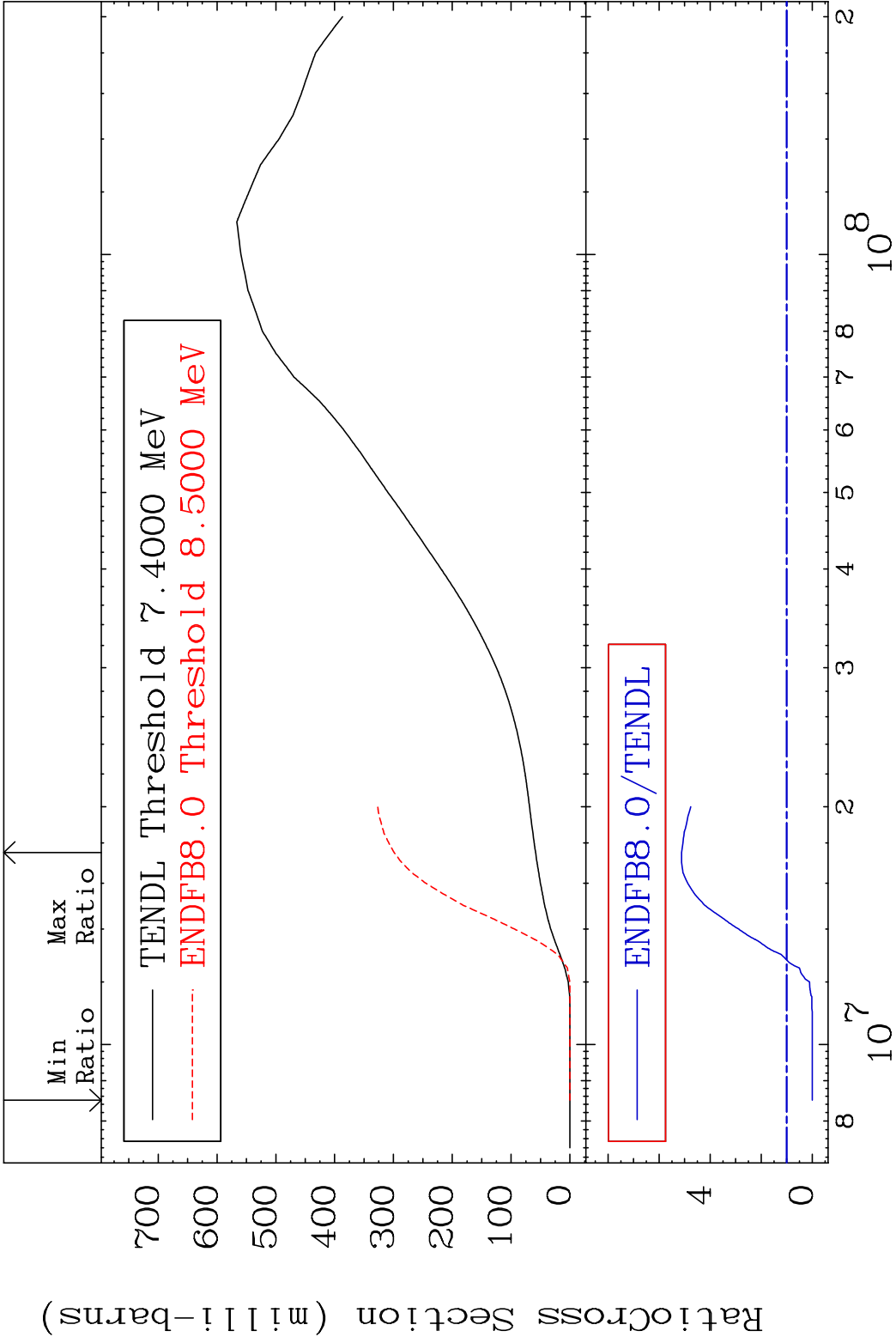
Cross Section









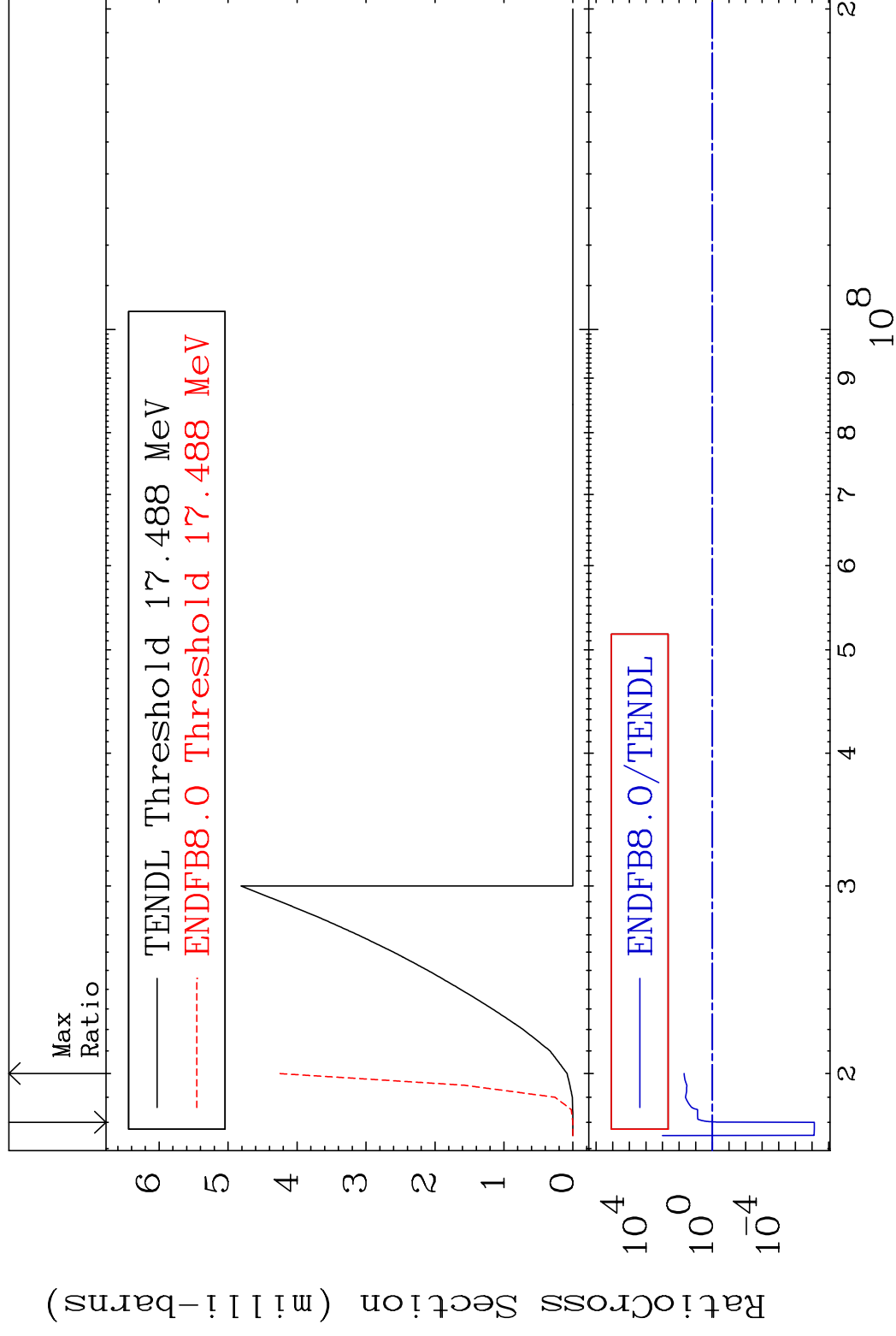


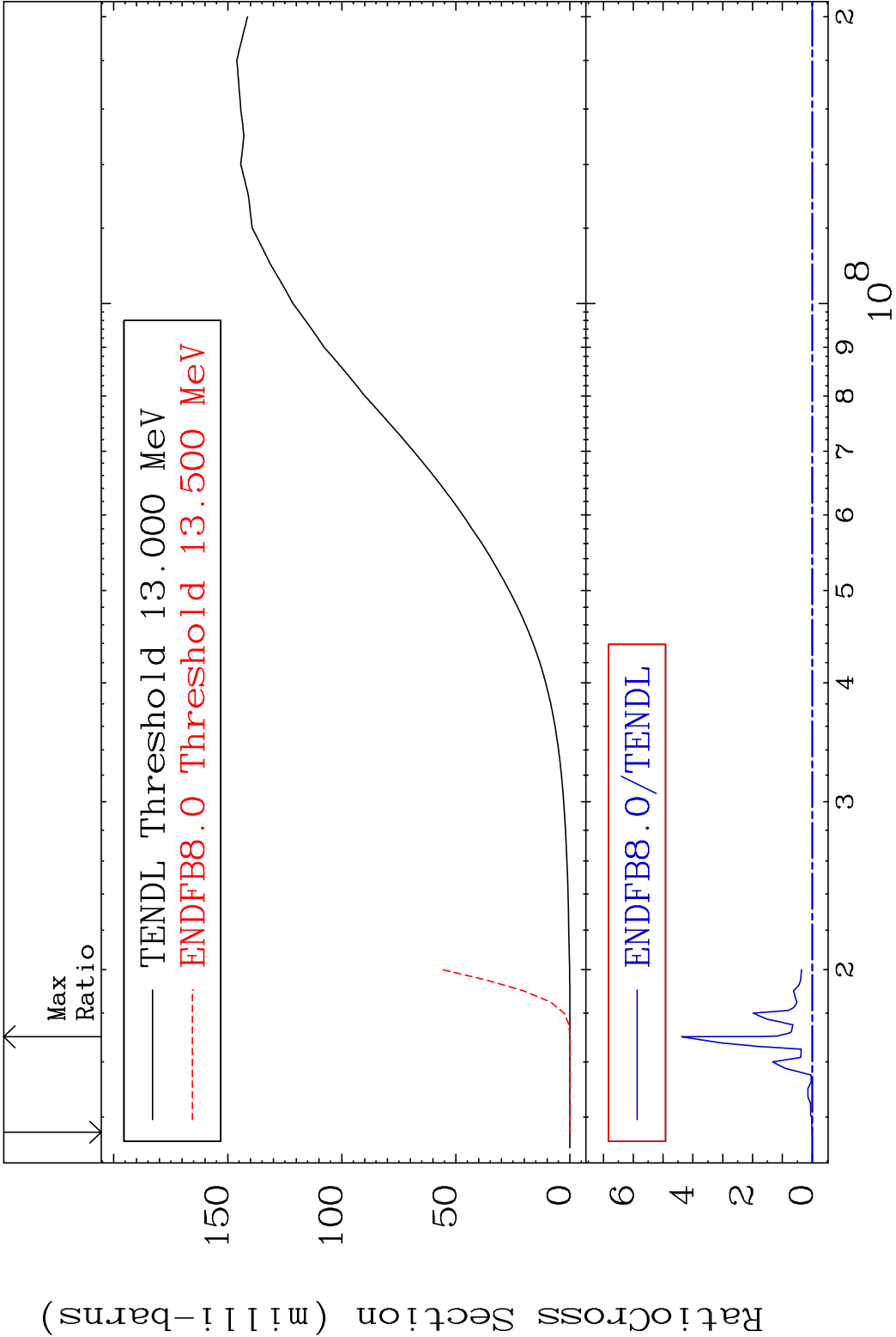
MAT 9915

$$(n, 4n)$$

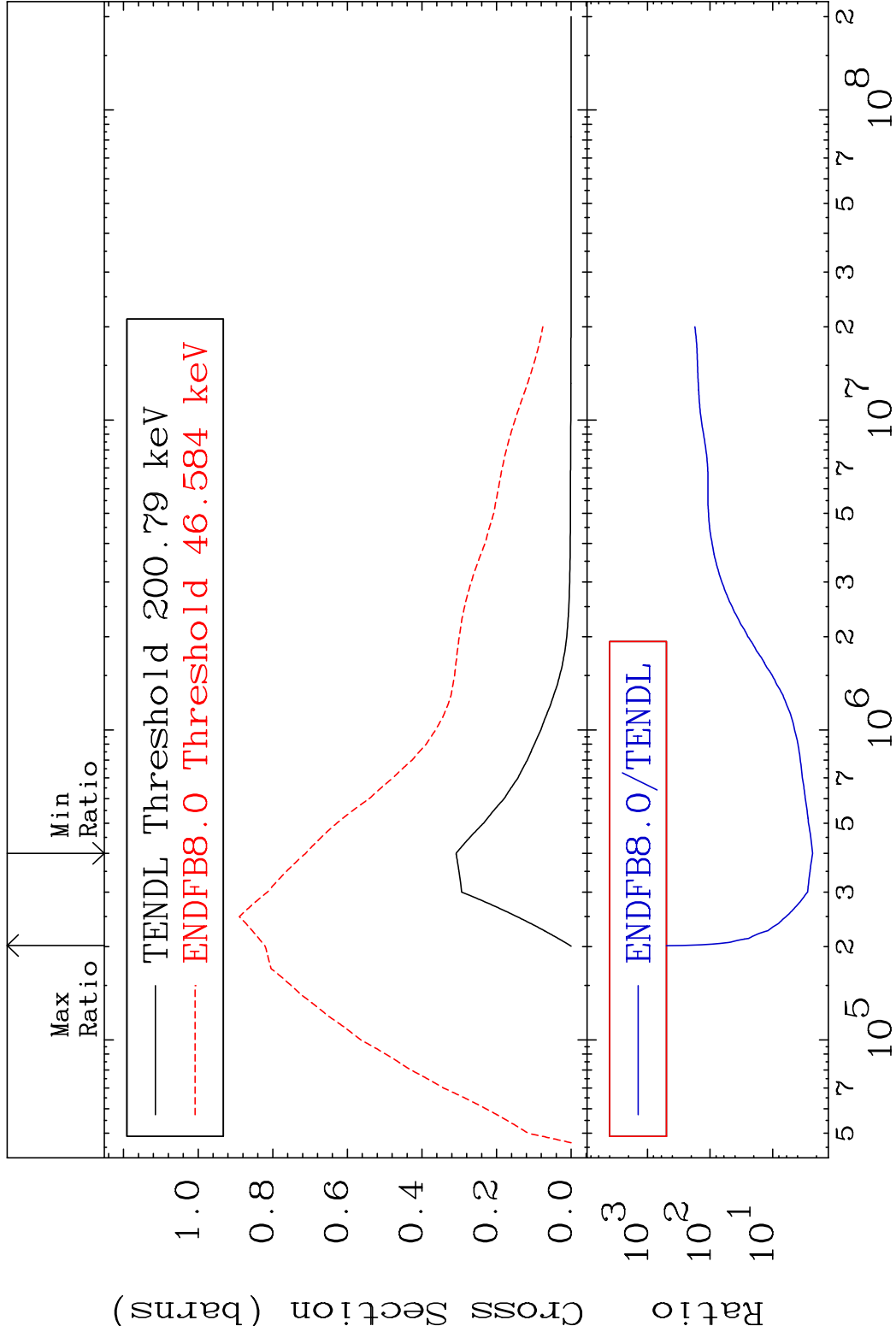
99-ES-255

Cross Section -100.0 To 4944. %





MAT 9915 MT= 51 (n,n') Level 99-Es-255
Cross Section 130.8 To 9999. %



MAT 9915

MT= 52 (n,n')

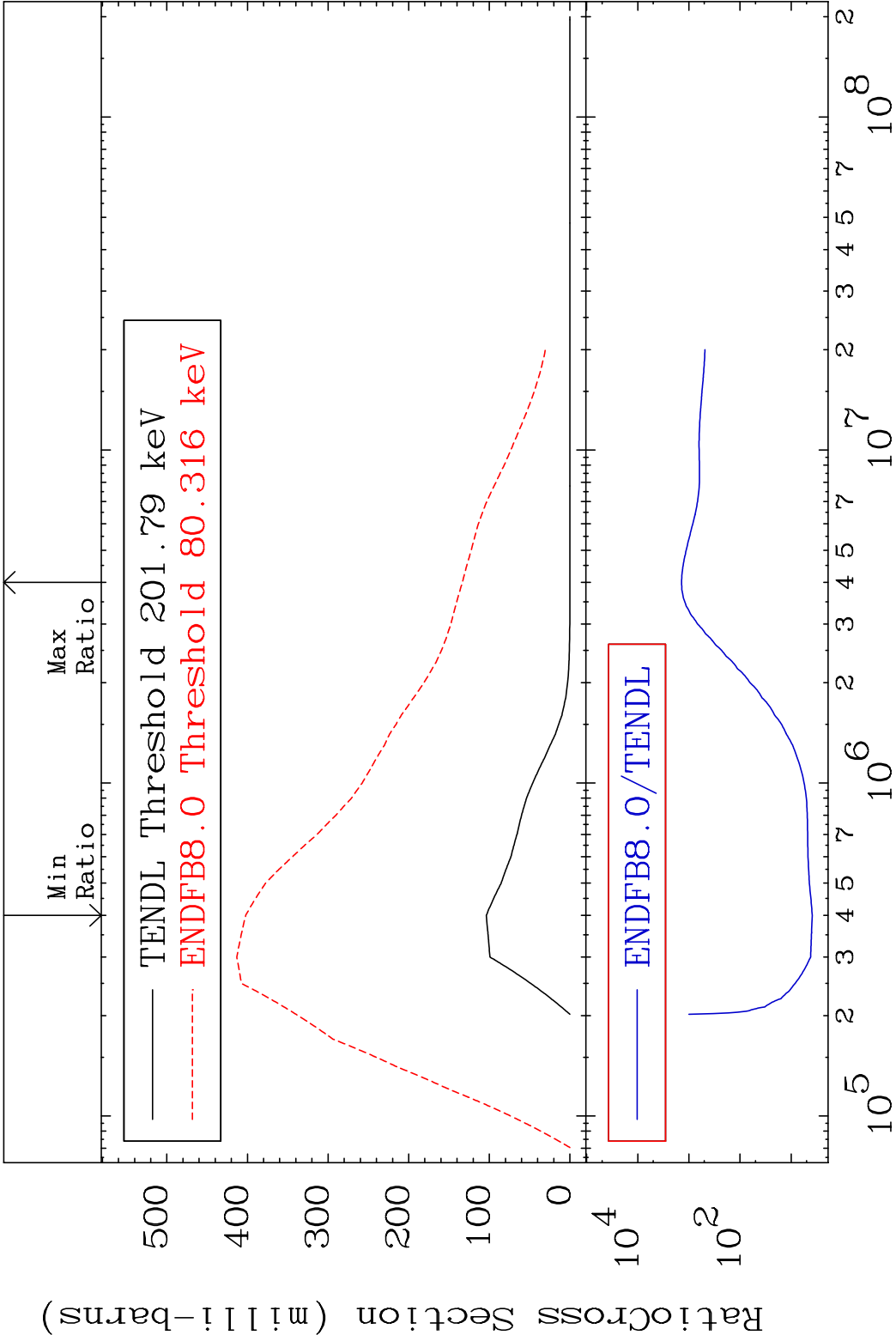
Level

99-Es-255

Cross Section

287.5

To 9999. %

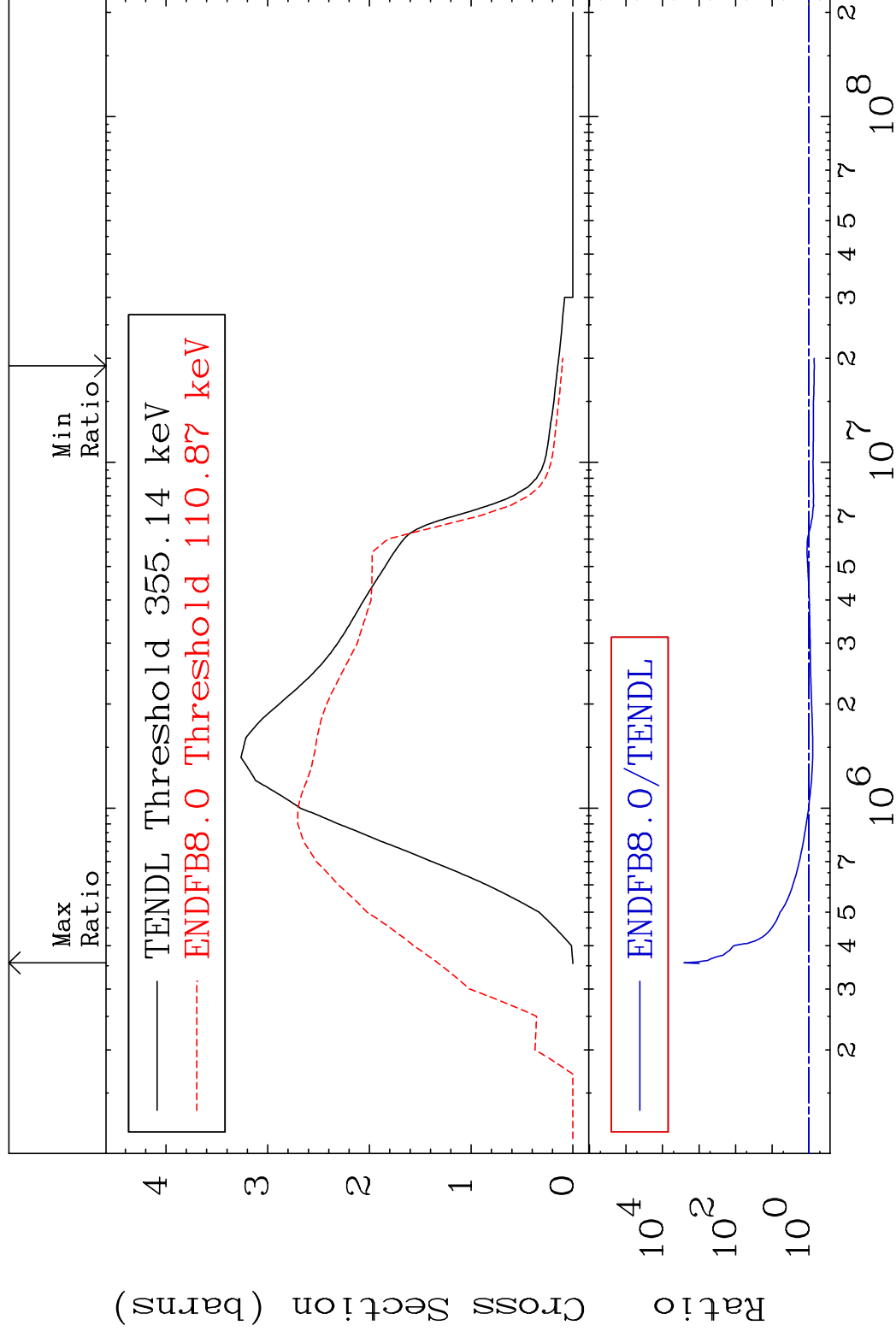


MAT 9915

(n, n') Continuum

99-ES-255

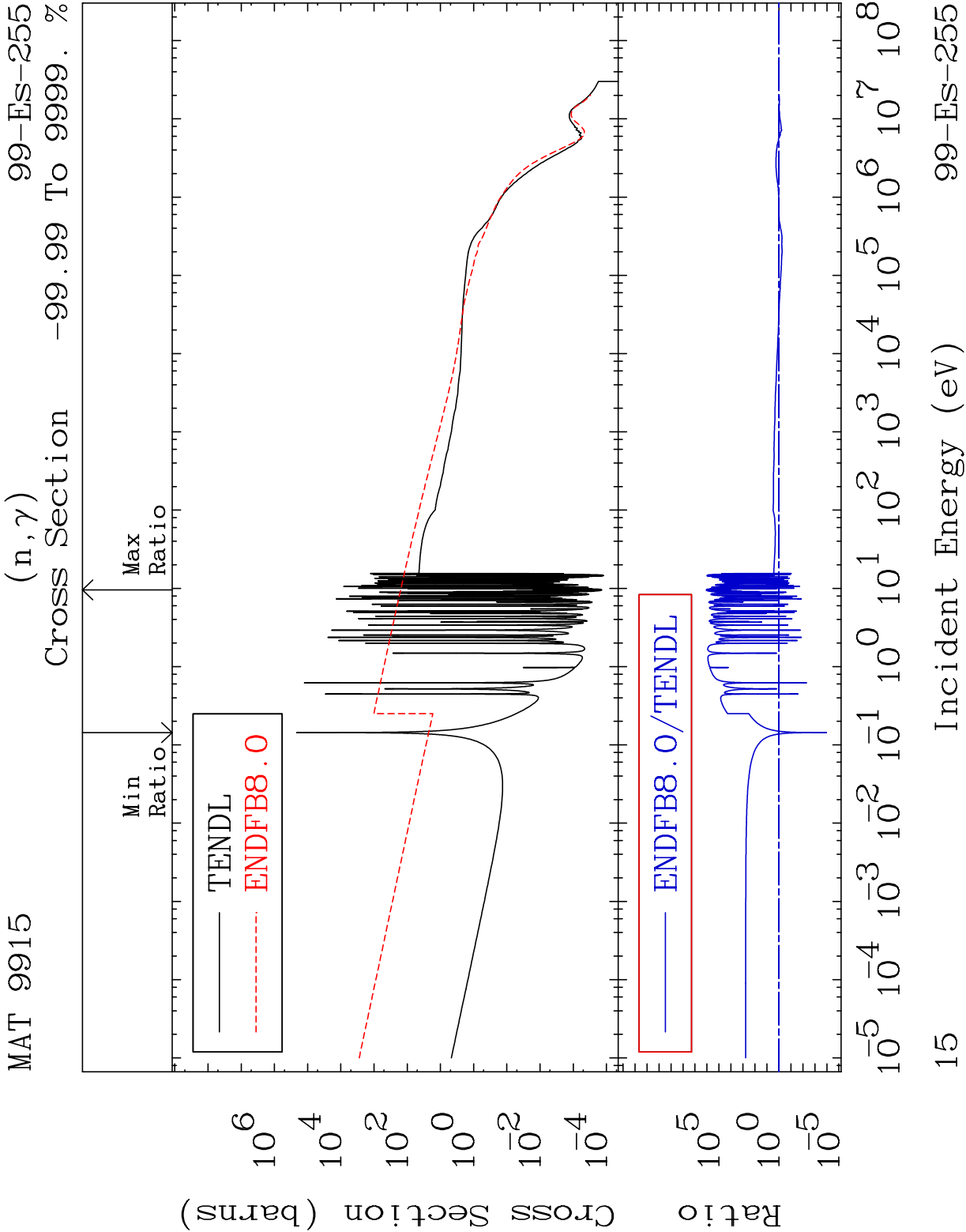
Cross Section -29.08 To 9999. %



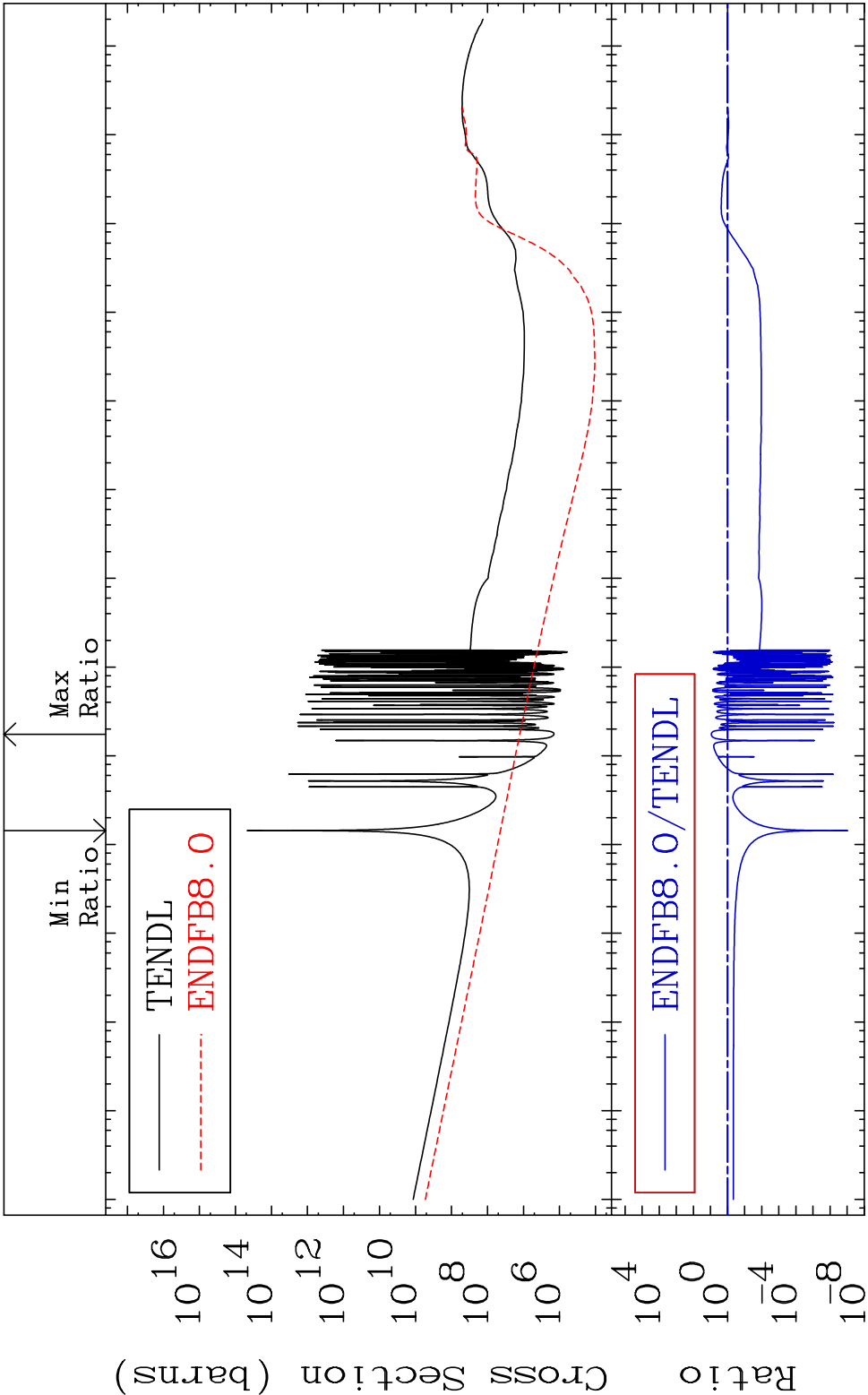
14

Incident Energy (eV)

99-ES-255

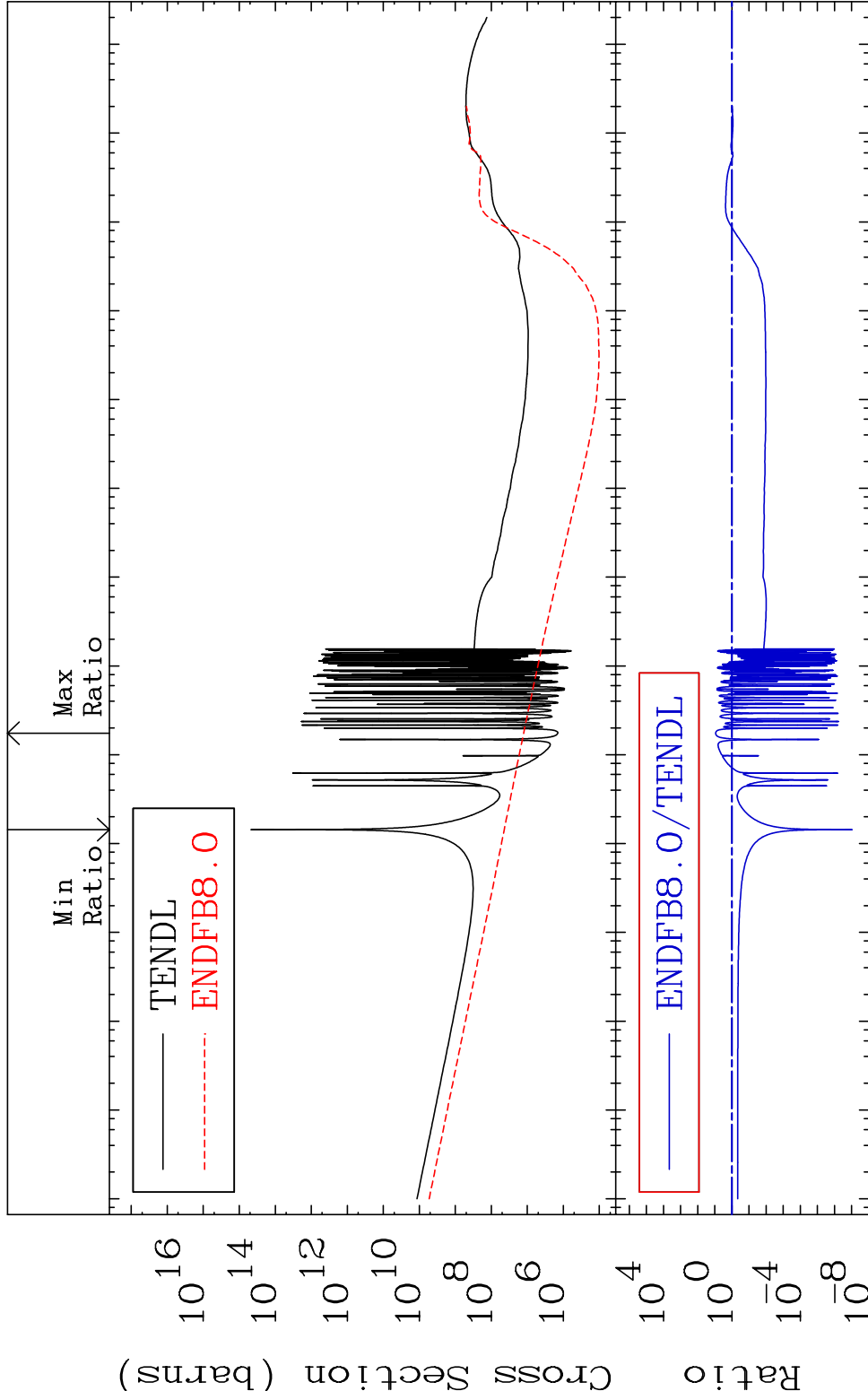


MAT 9915 Kerma total (eV-barns) 99-Es-255
Cross Section -100.0 To 788.6 %

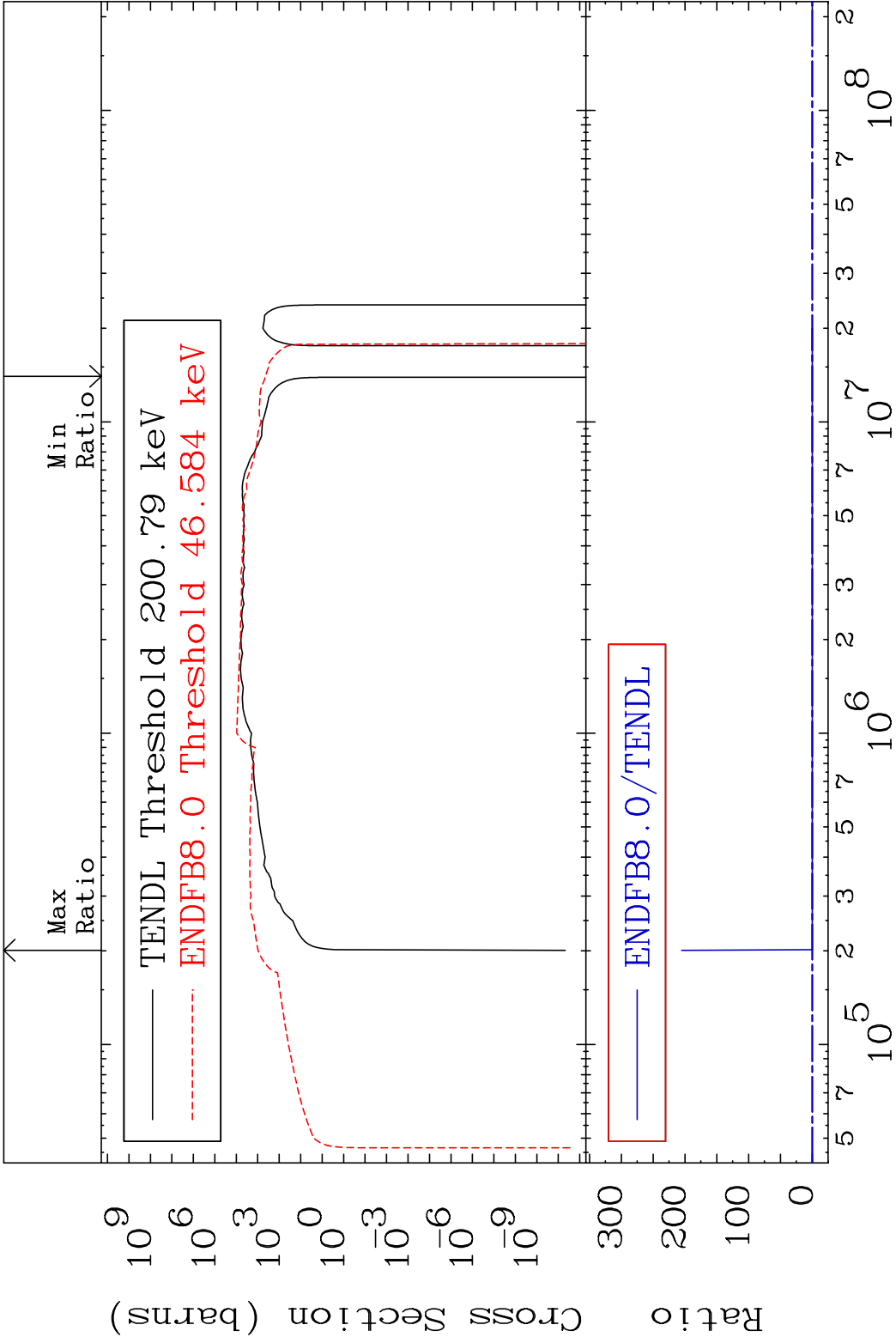


16 Incident Energy (eV) 99-Es-255

MAT 9915 Kerma non-elastic (all but mt2) 99-Es-255
Cross Section -100.0 To 788.6 %

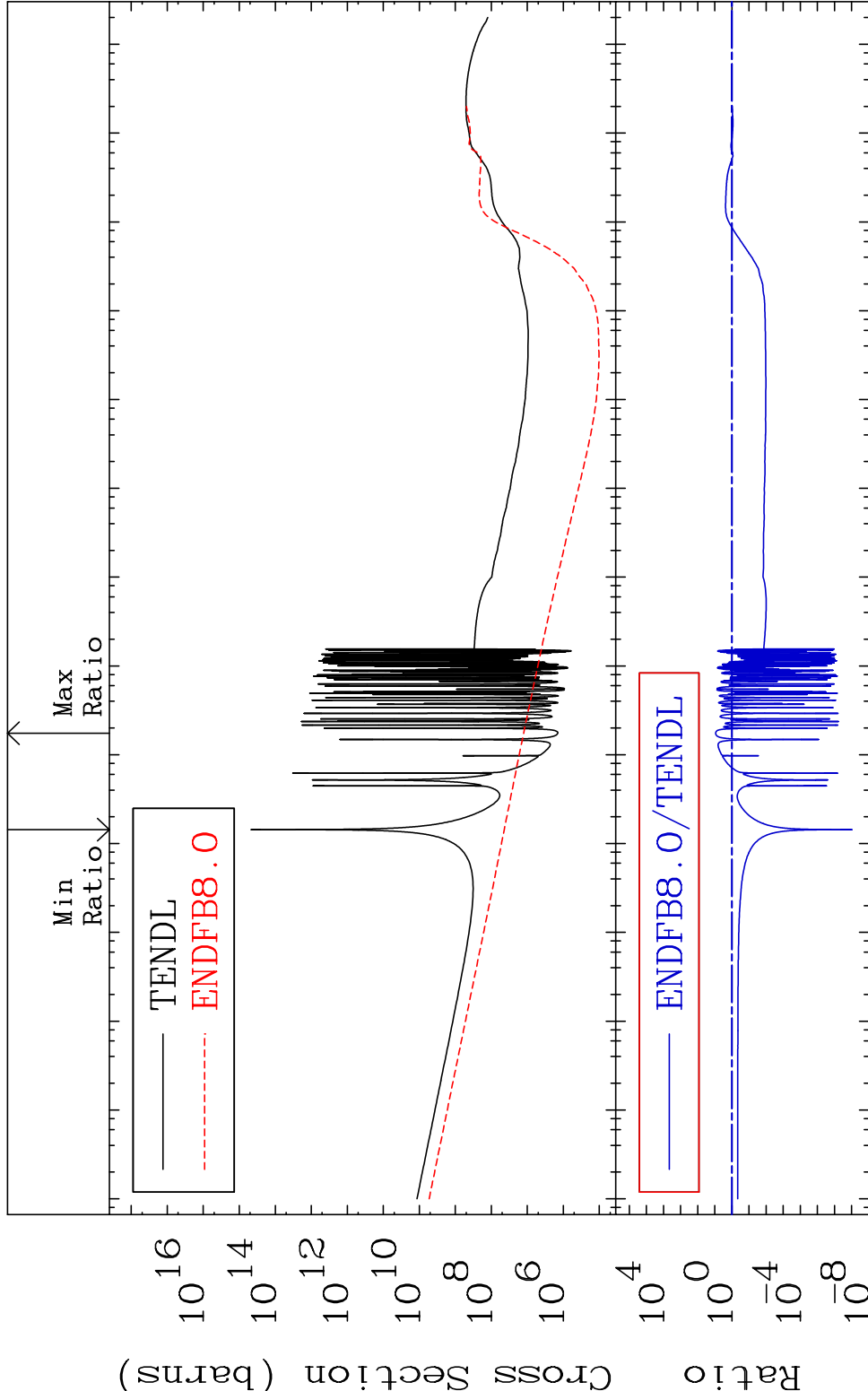


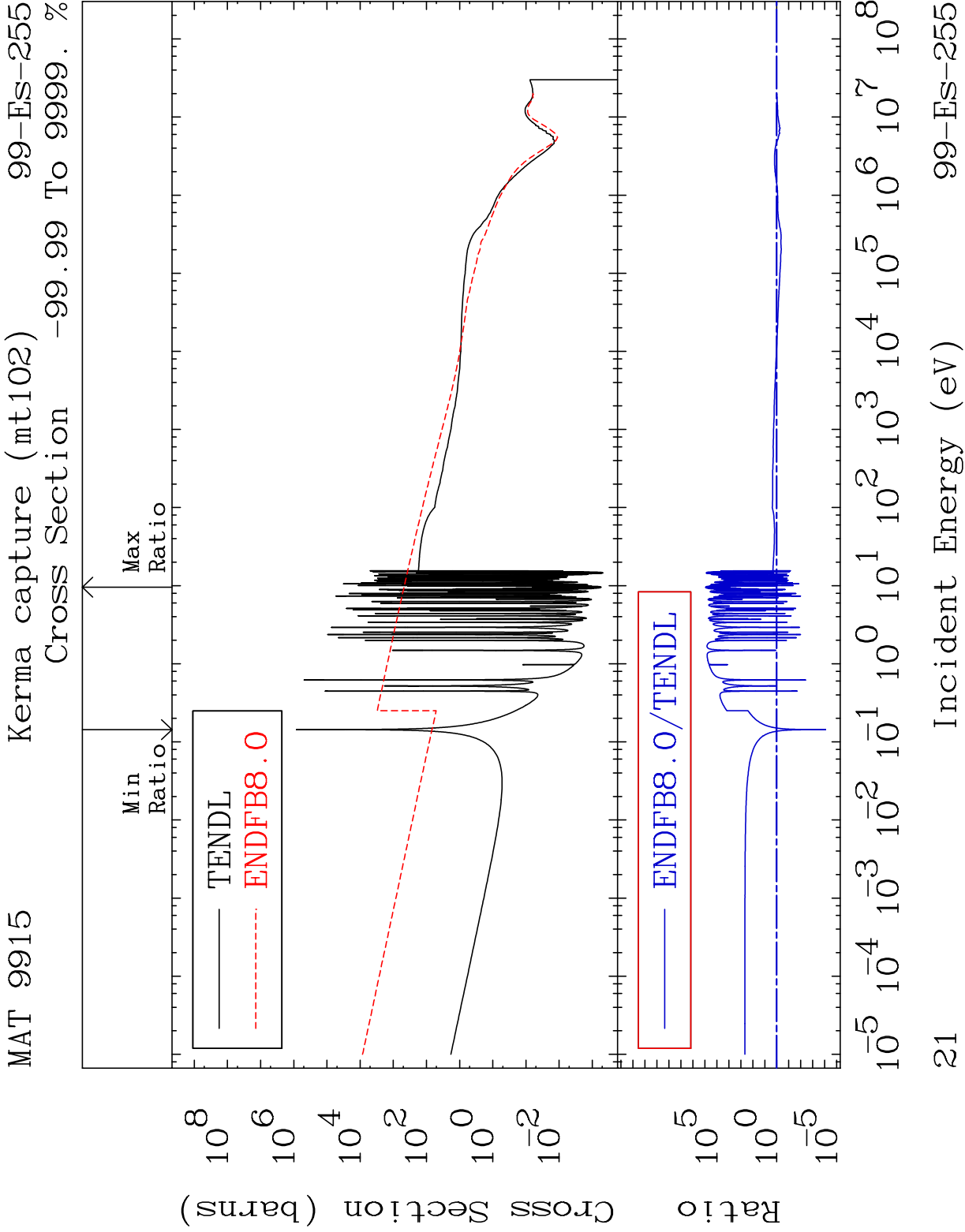
MAT 9915 Kerma inelastic (mt51-91) 99-Es-255
Cross Section -3947. To 9999. %

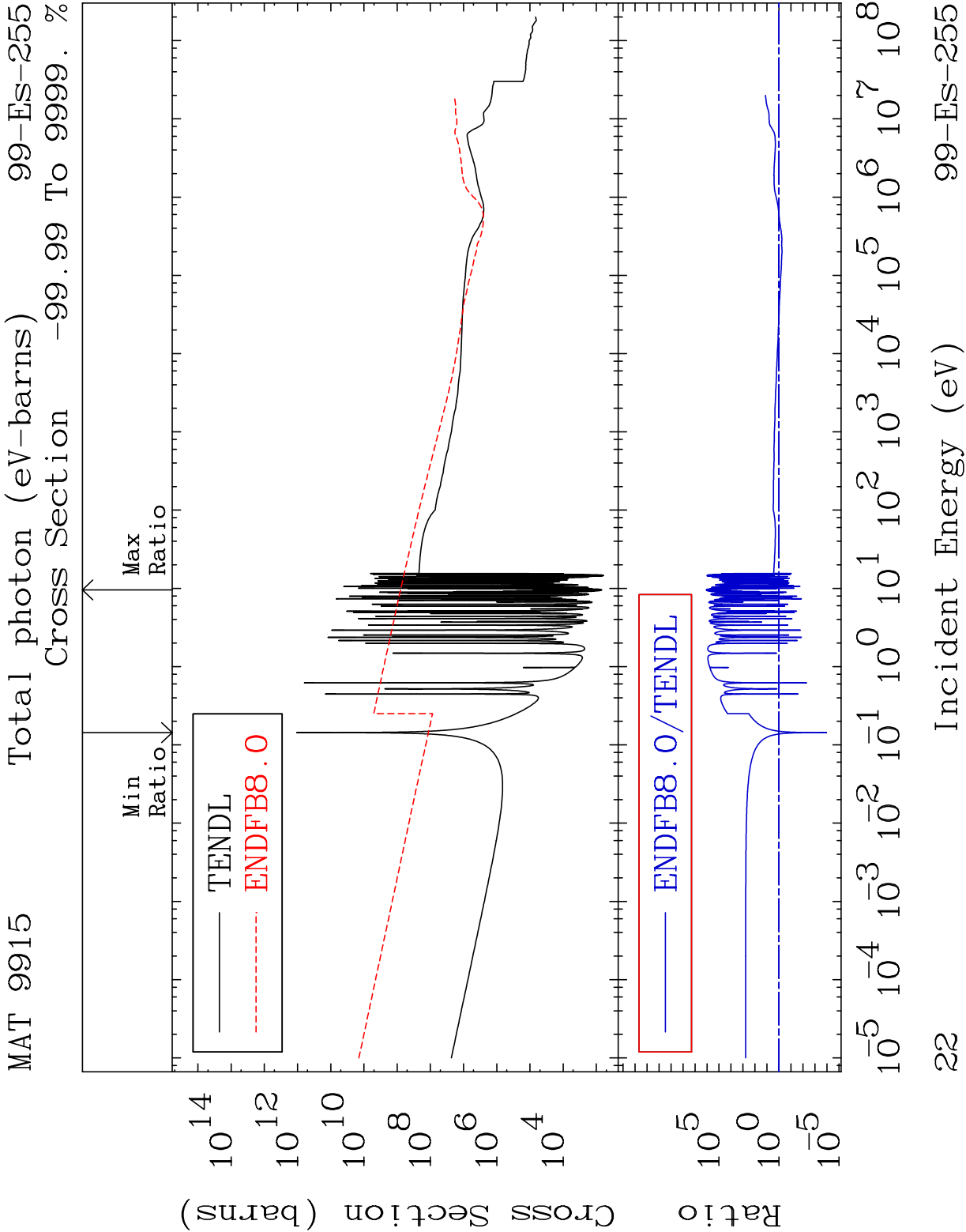


MAT 9915Kerma fission (mt18 or mt19-20-21-38)99-Es-255

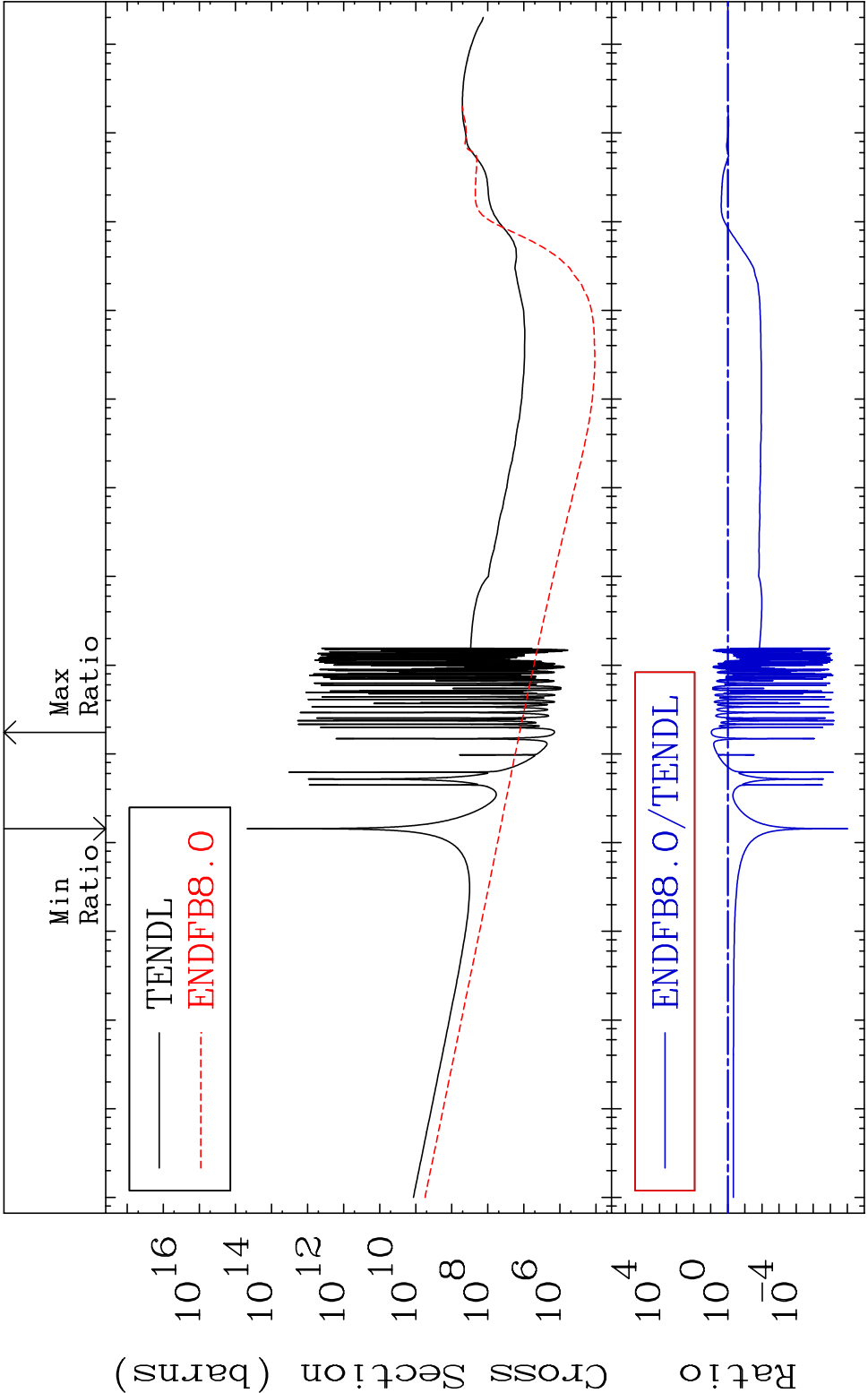
Cross Section -100.0 To 788.5 %



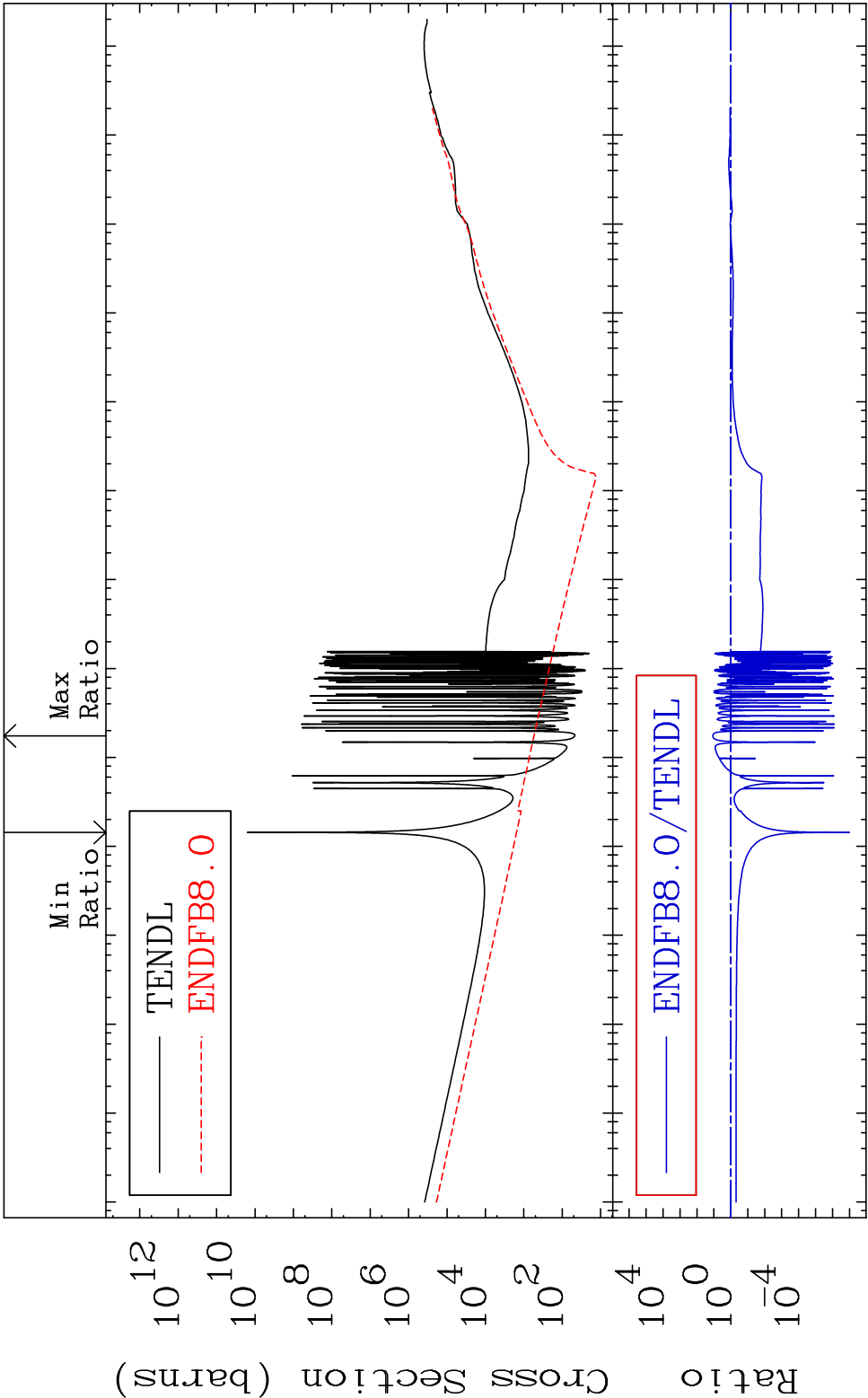




MAT 9915 Total kinematic kerma (high limit) 99-Es-255
Cross Section -100.0 To 819.0 %

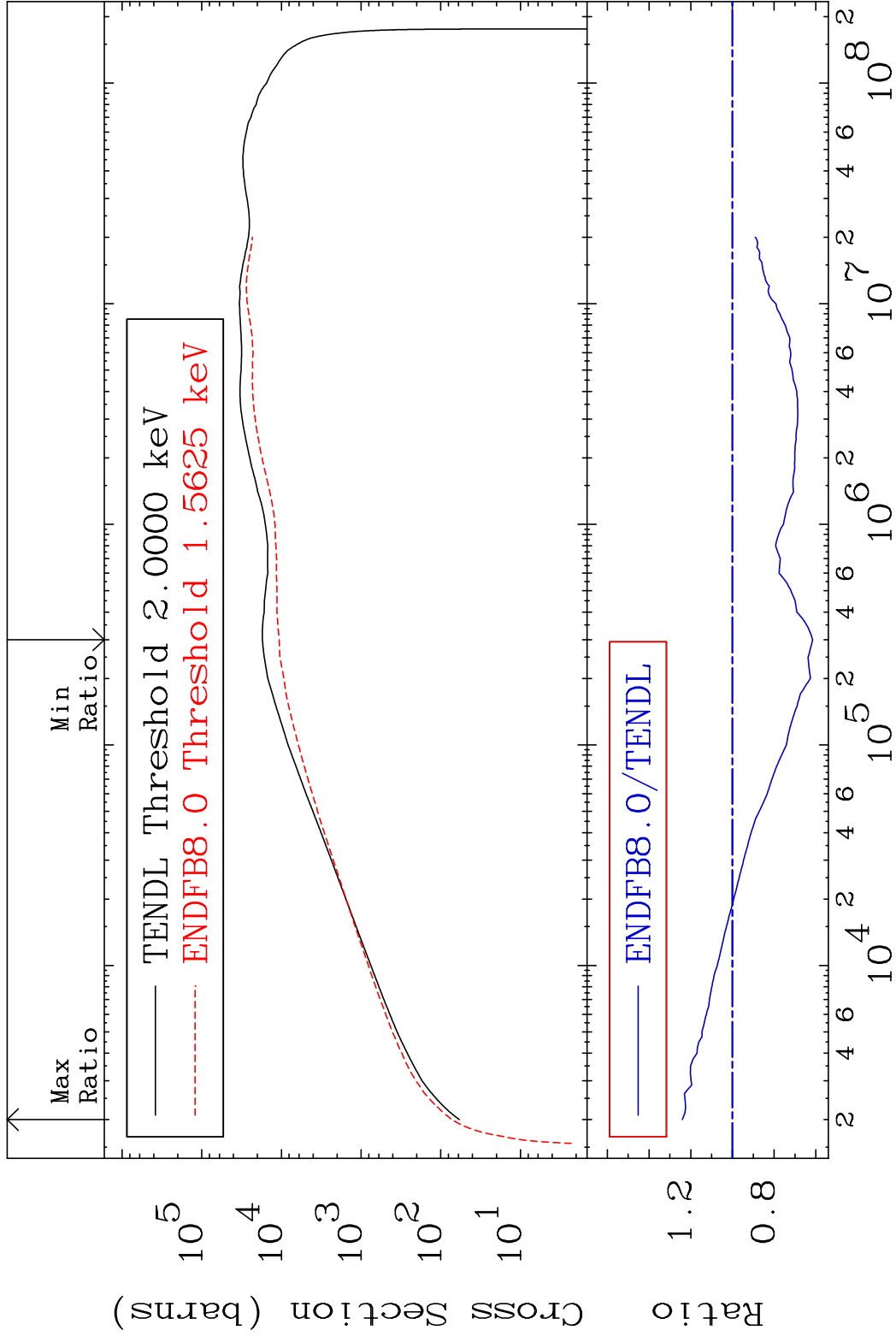


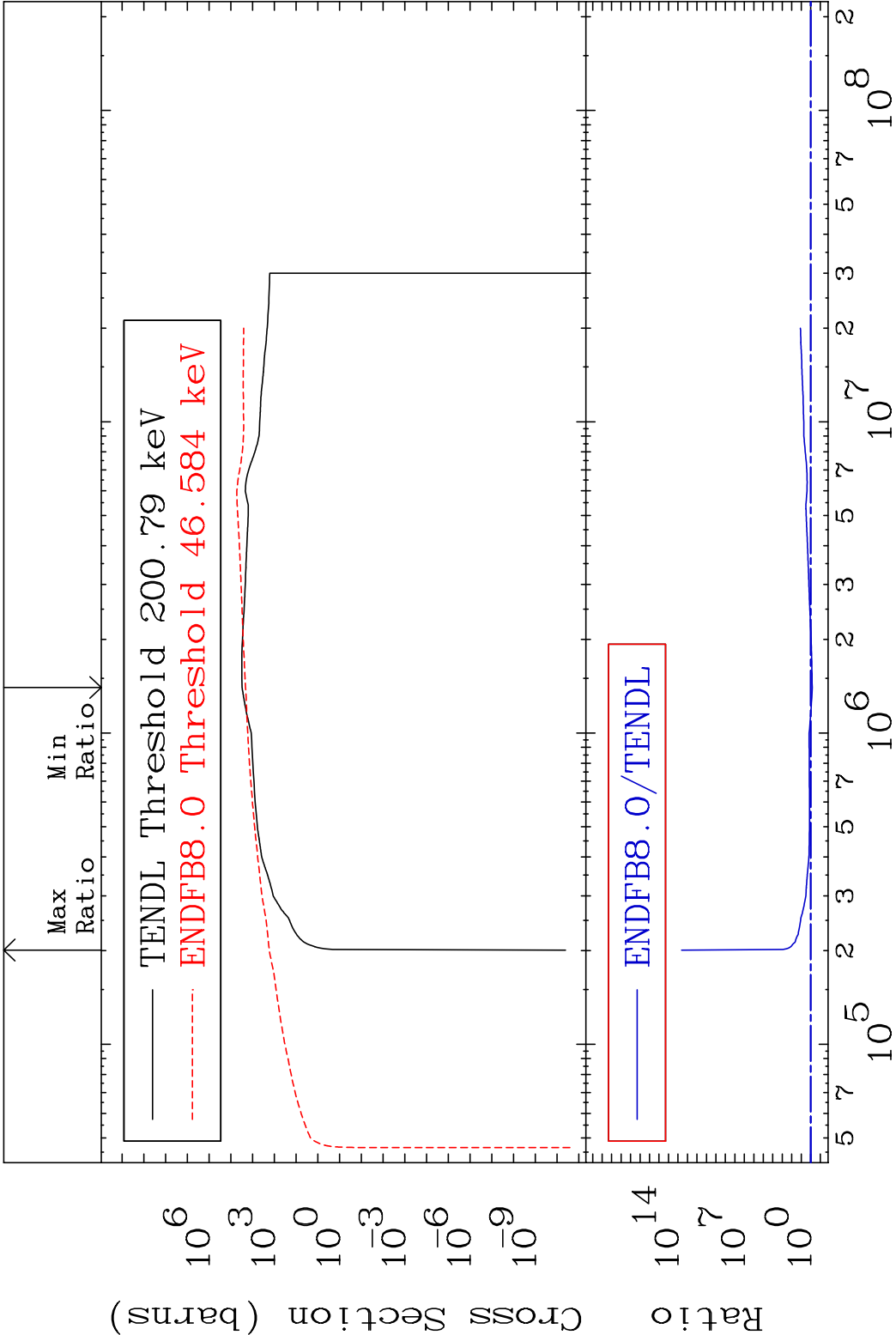
MAT 9915 Dpa total (eV-barns) 99-Es-255
 Cross Section -100.0 To 1057. %



24 Incident Energy (eV) 99-Es-255

MAT 9915 Dpa elastic (mt2) 99-Es-255
Cross Section -38.44 To 24.01 %





MAT 9915 Dpa disappearance (mt102 -120) 99-Es-255
 Cross Section -100.0 To 9999. %

