

Program Complot
(Version 2021-1)

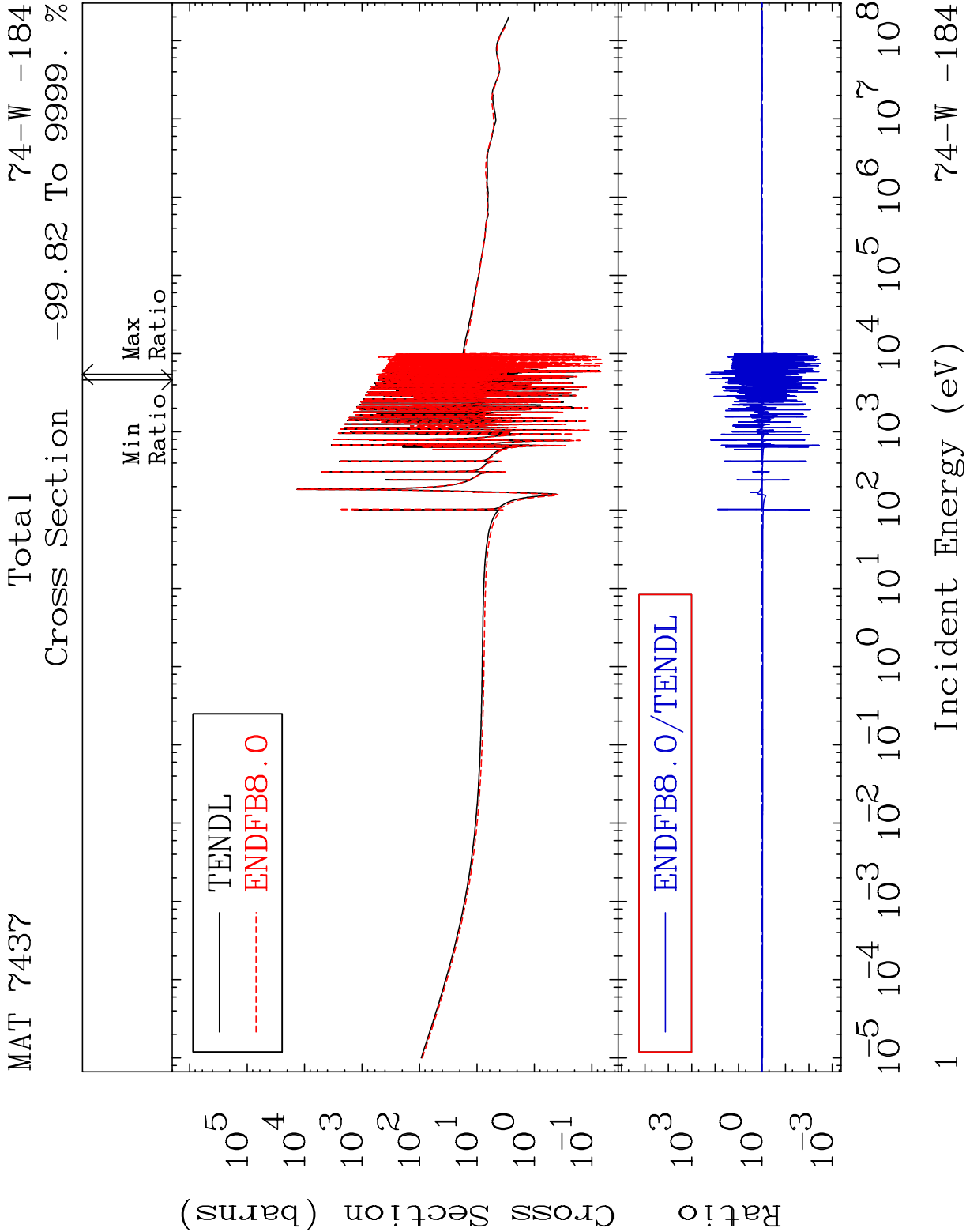
by

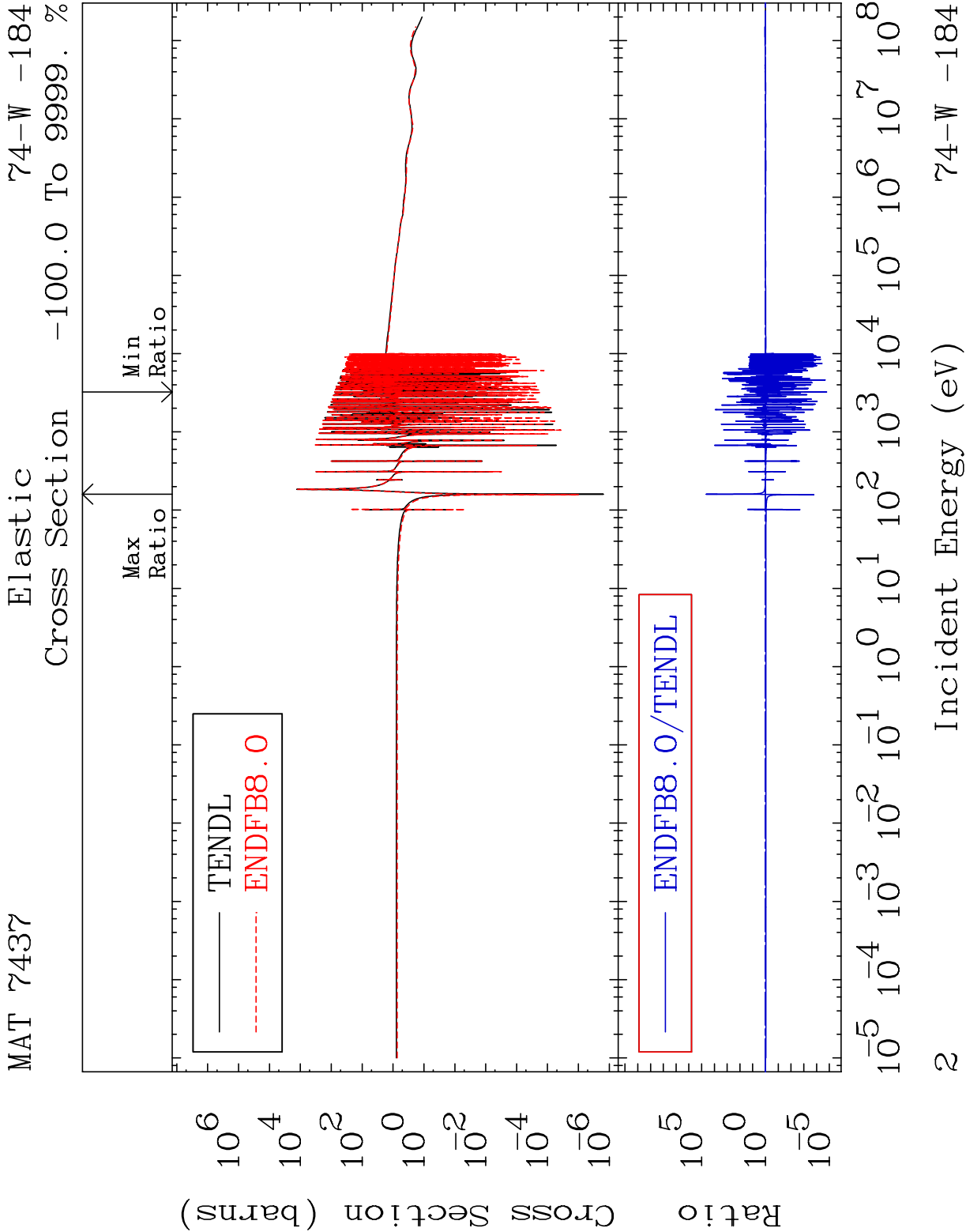
Dermott E. Cullen
(Present Contact Information)

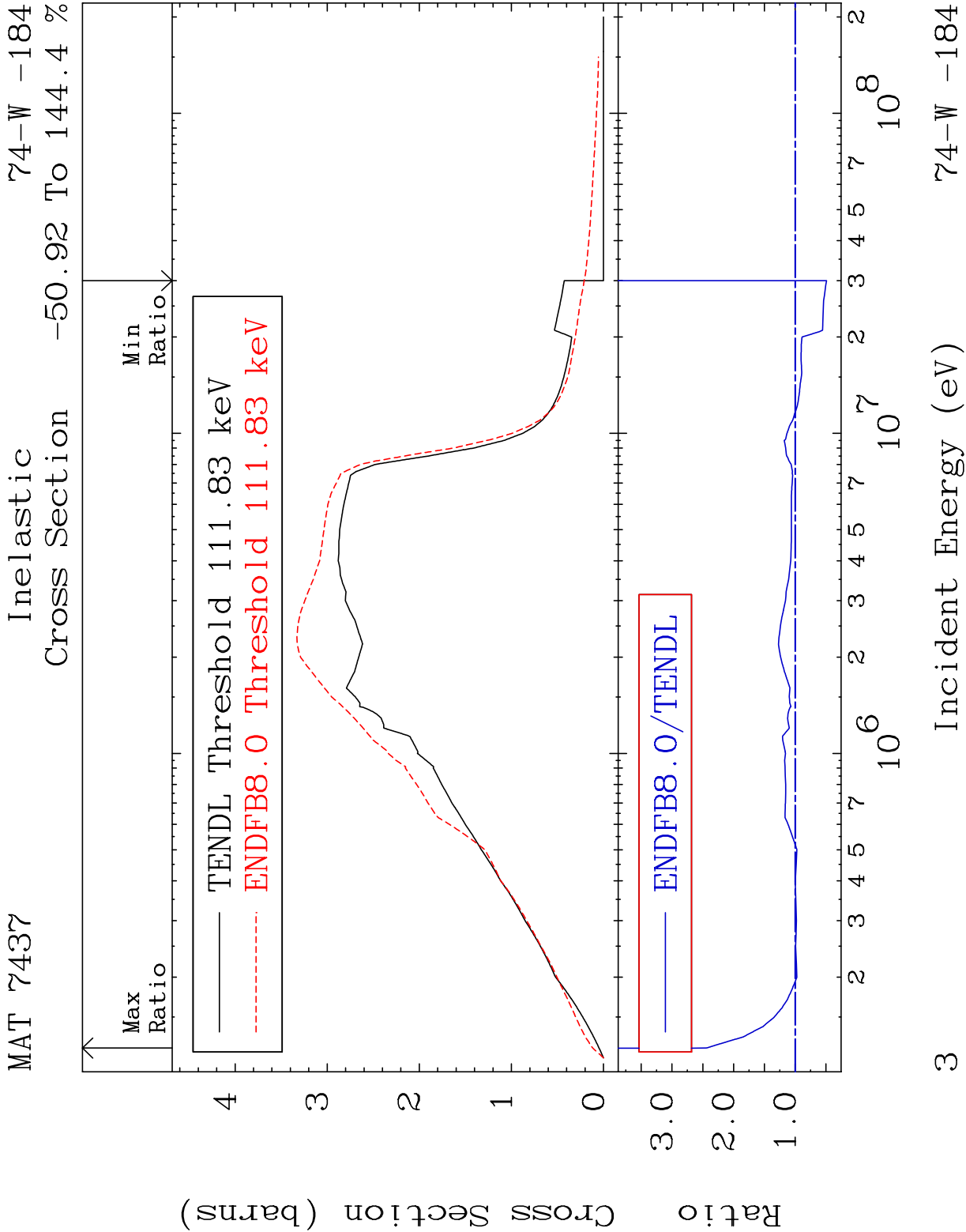
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911
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Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





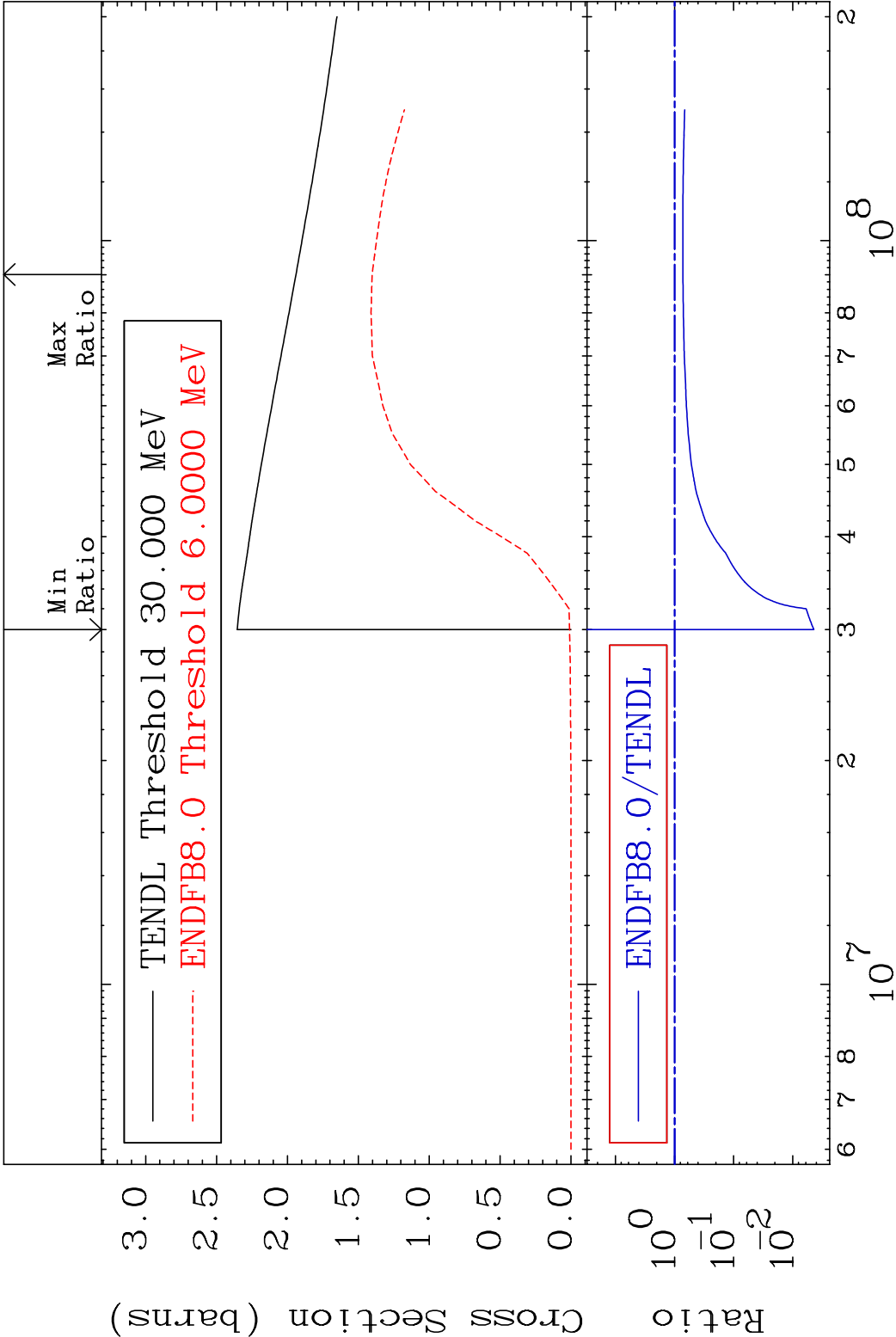


MAT 7437

(n, remainder)

74-W -184

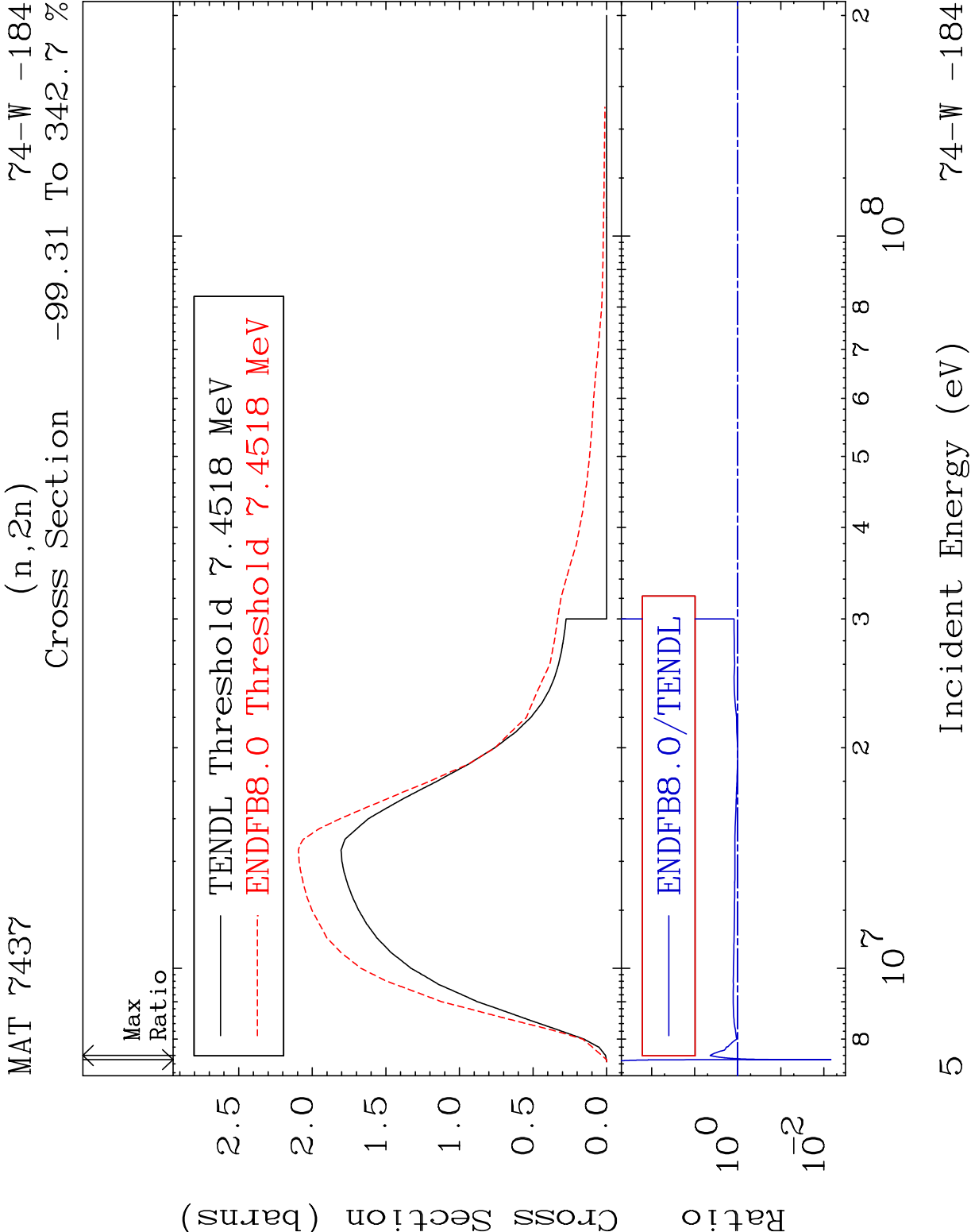
Cross Section -99.56 To -27.68%

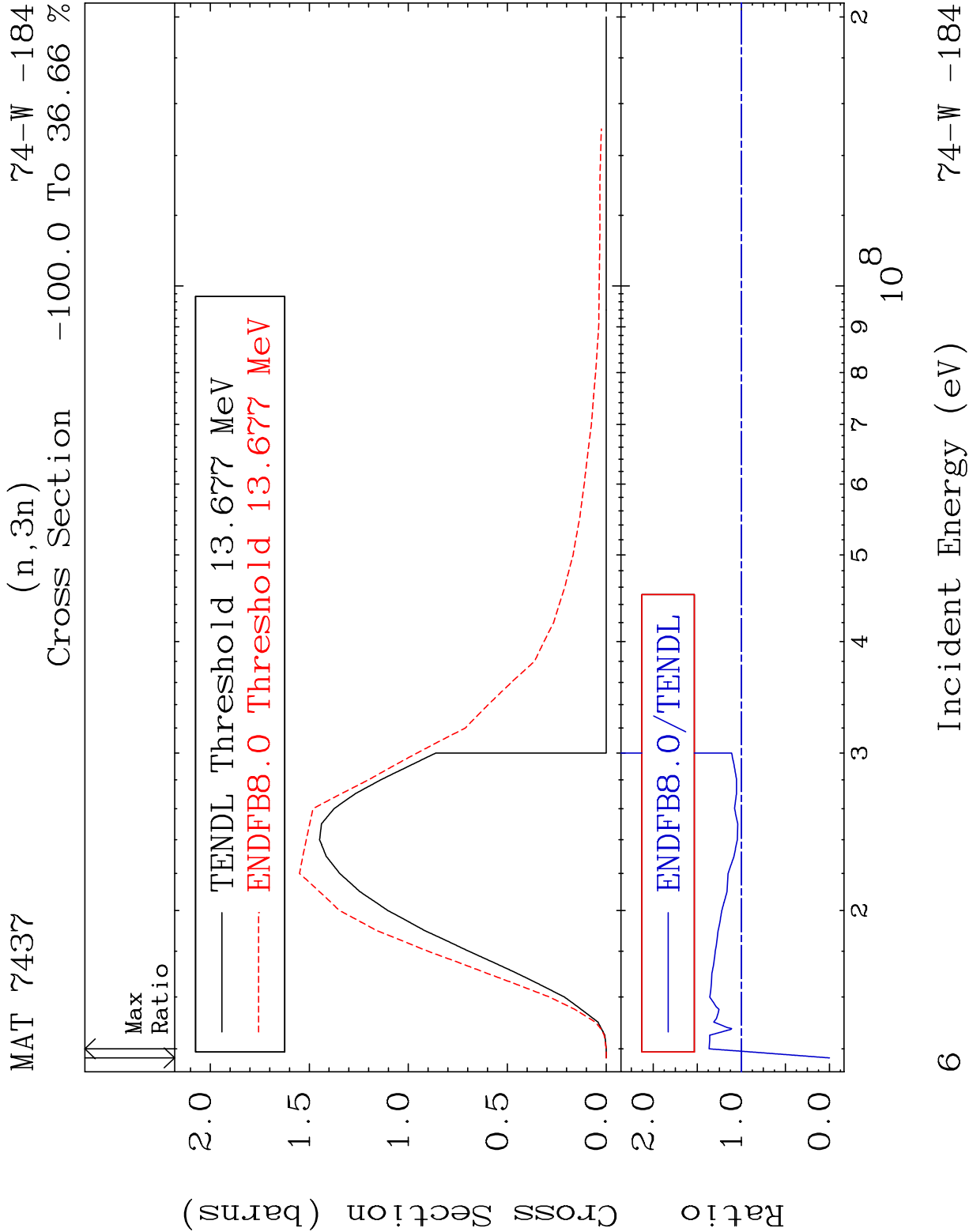


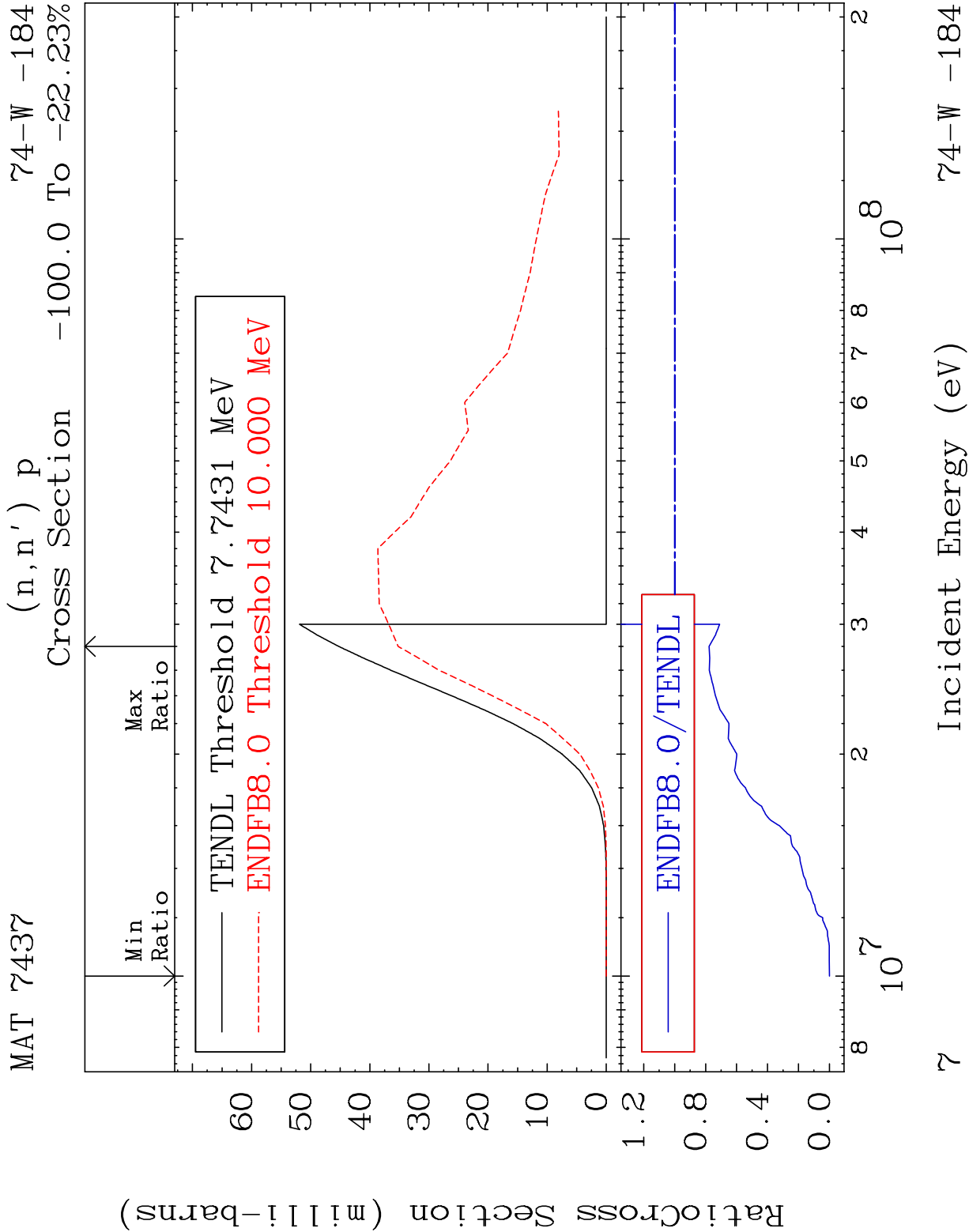
4

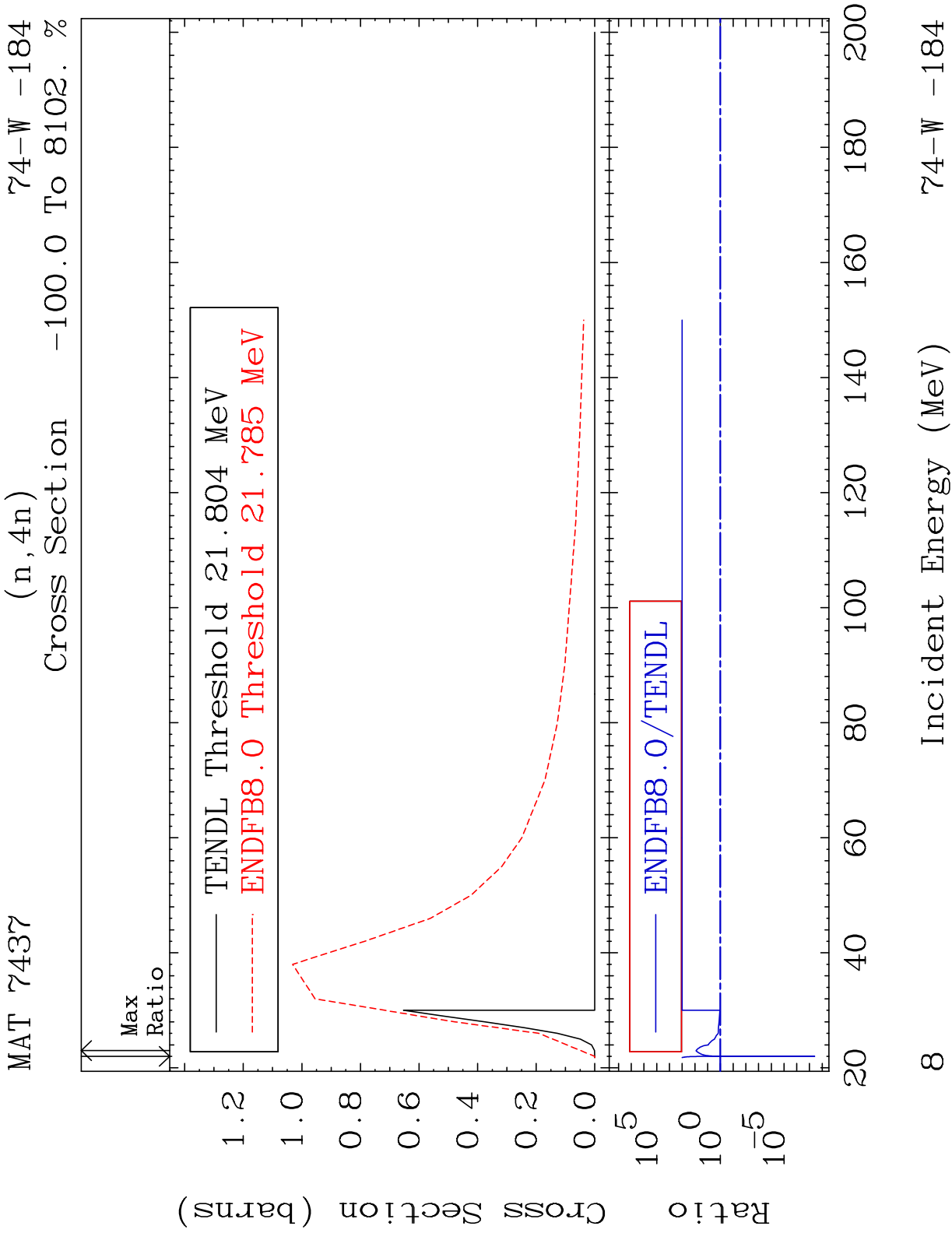
Incident Energy (eV)

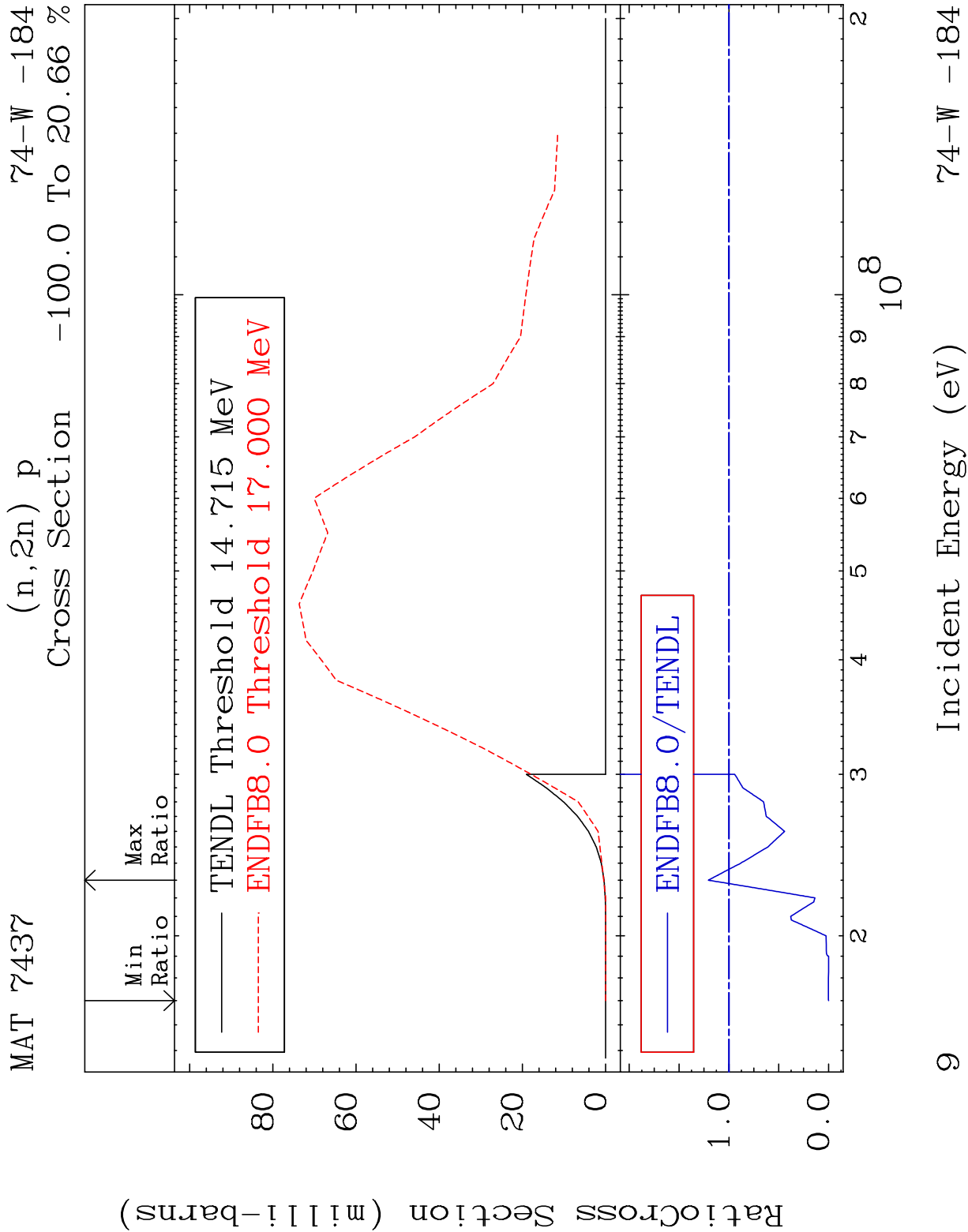
74-W -184

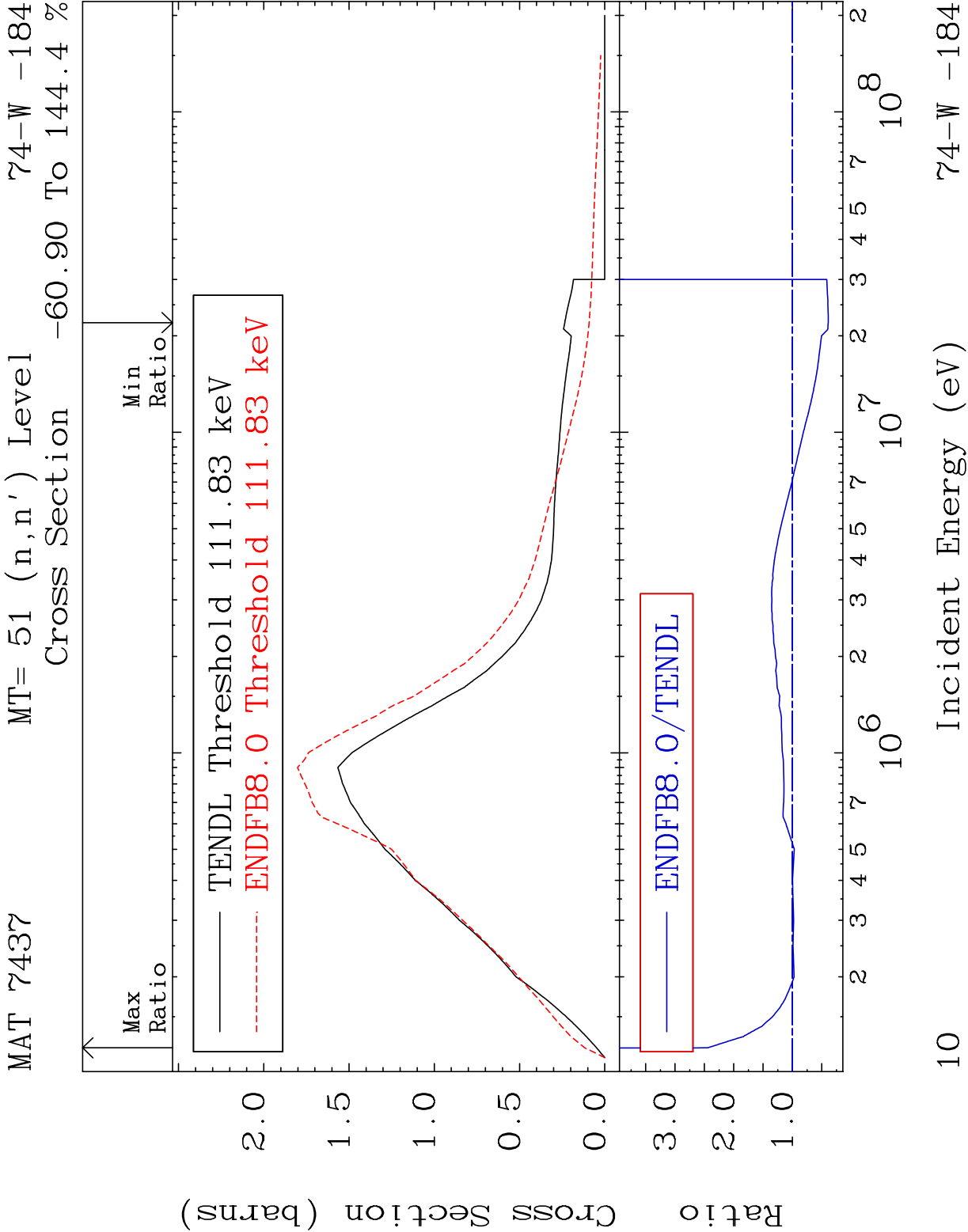


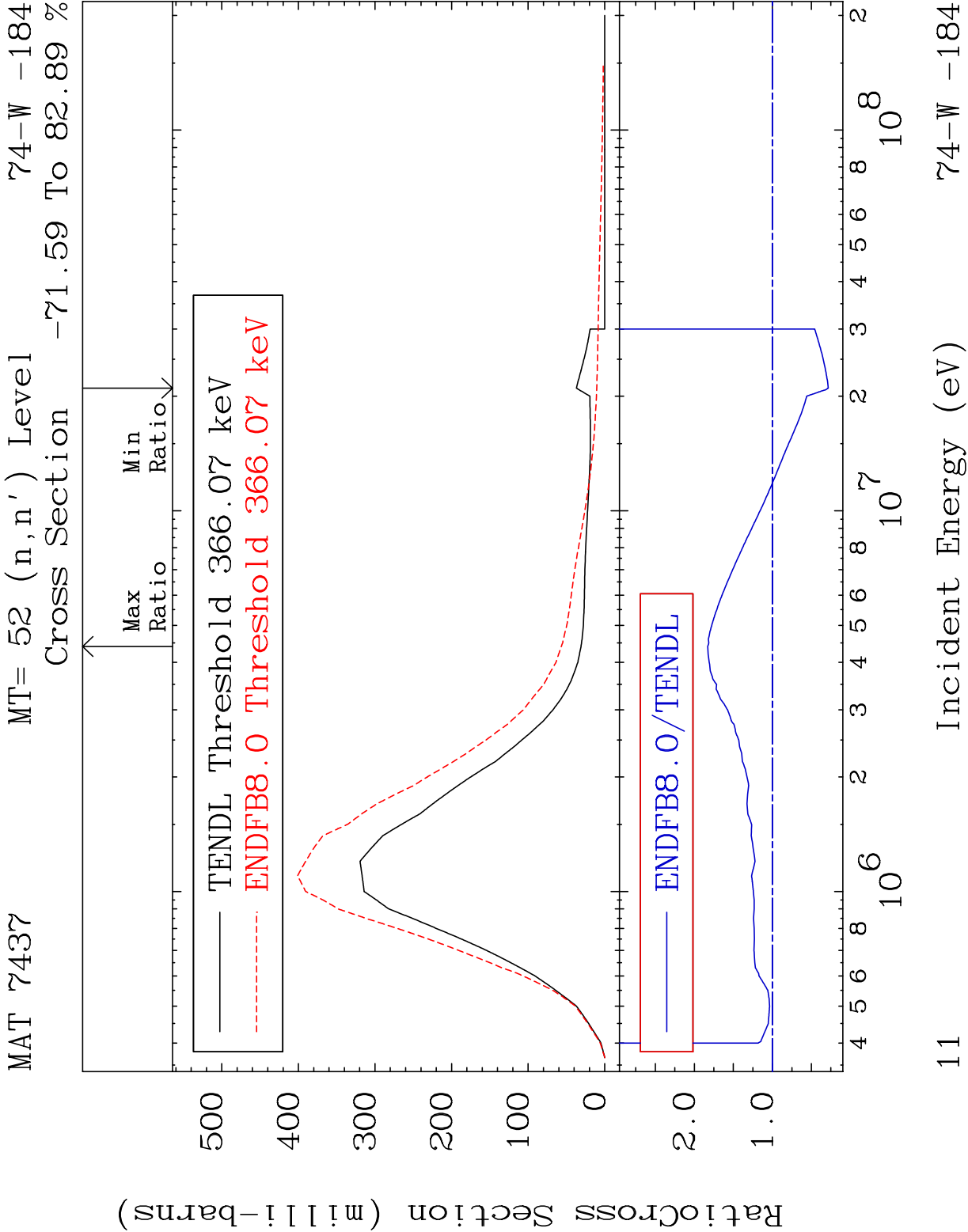


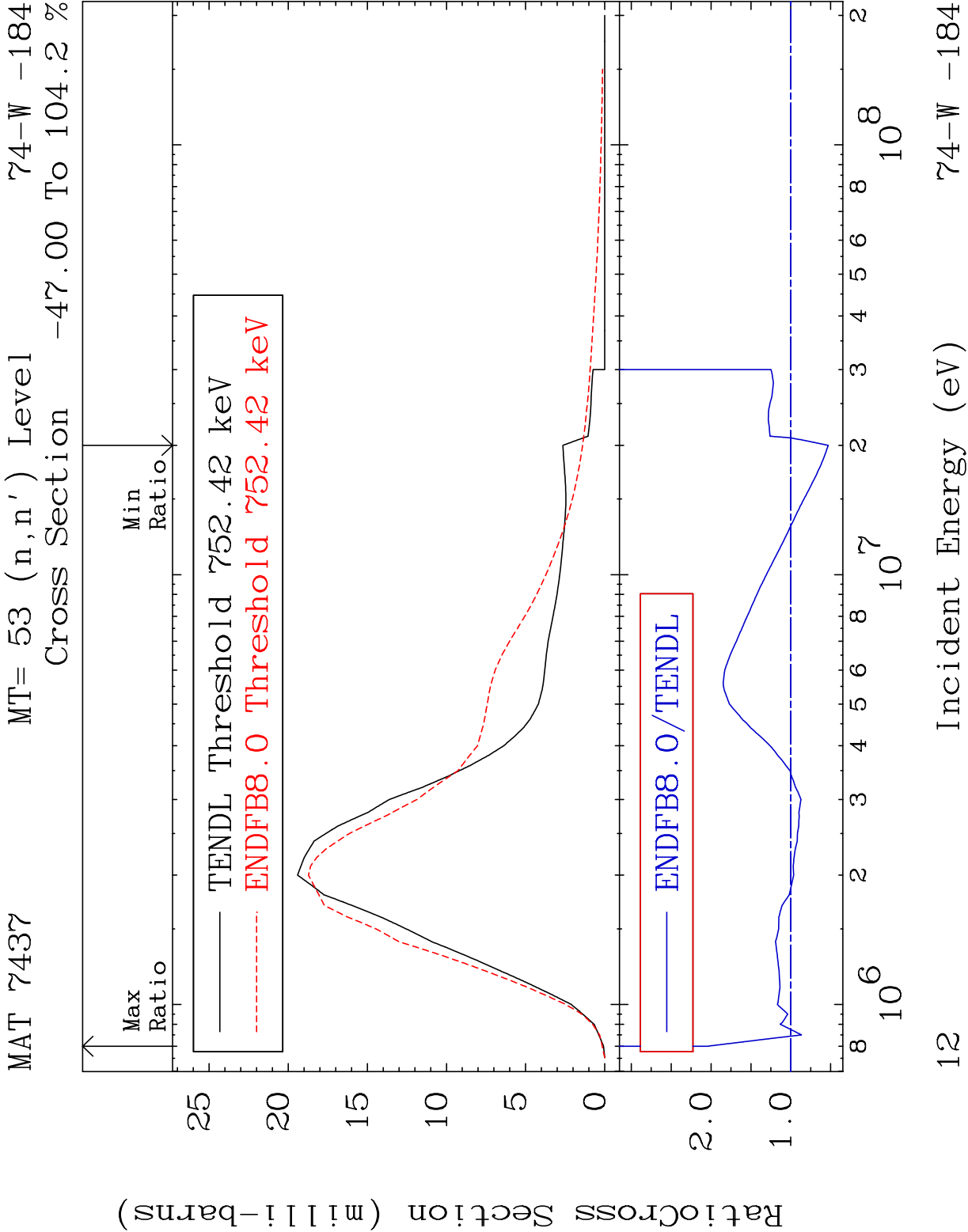


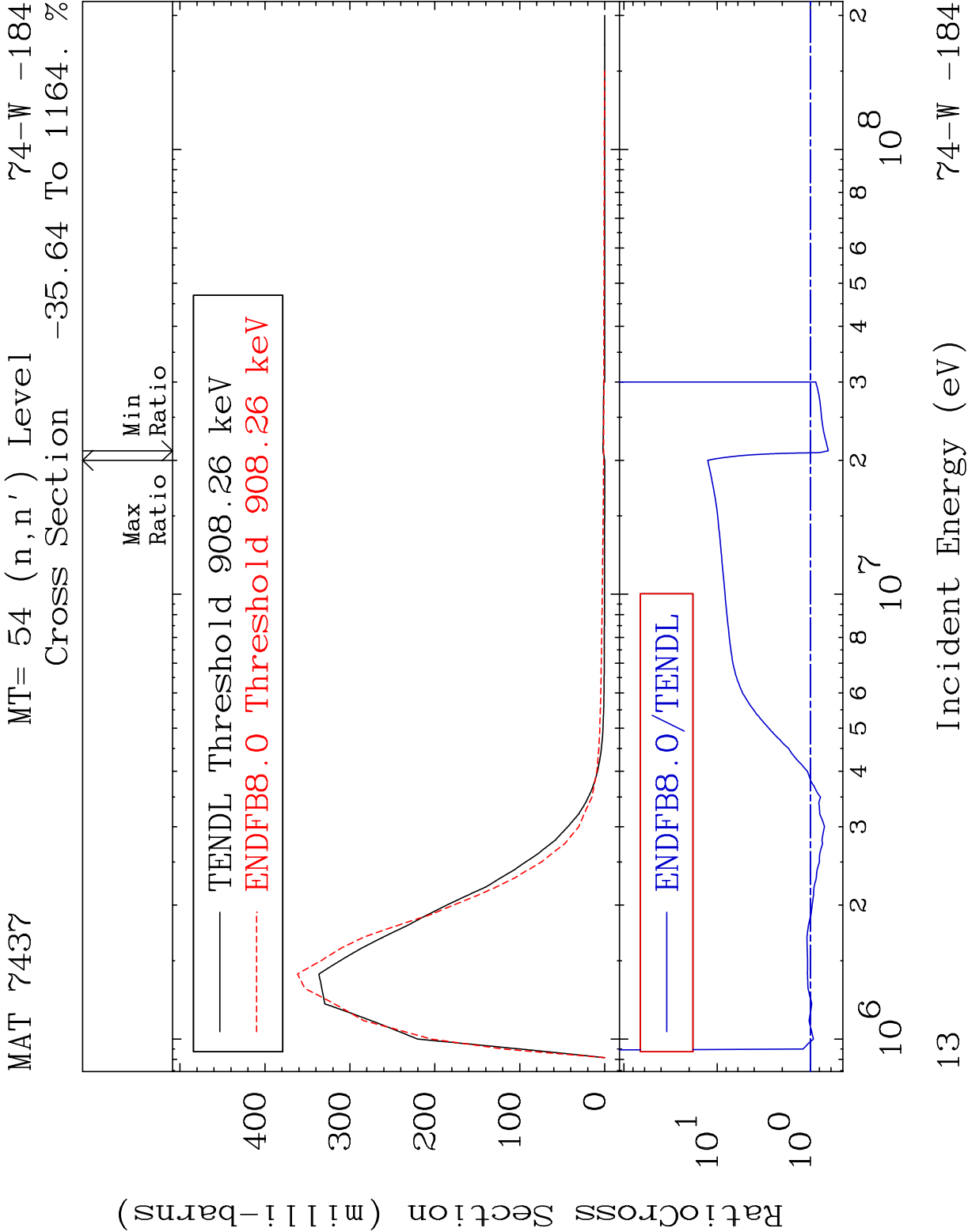


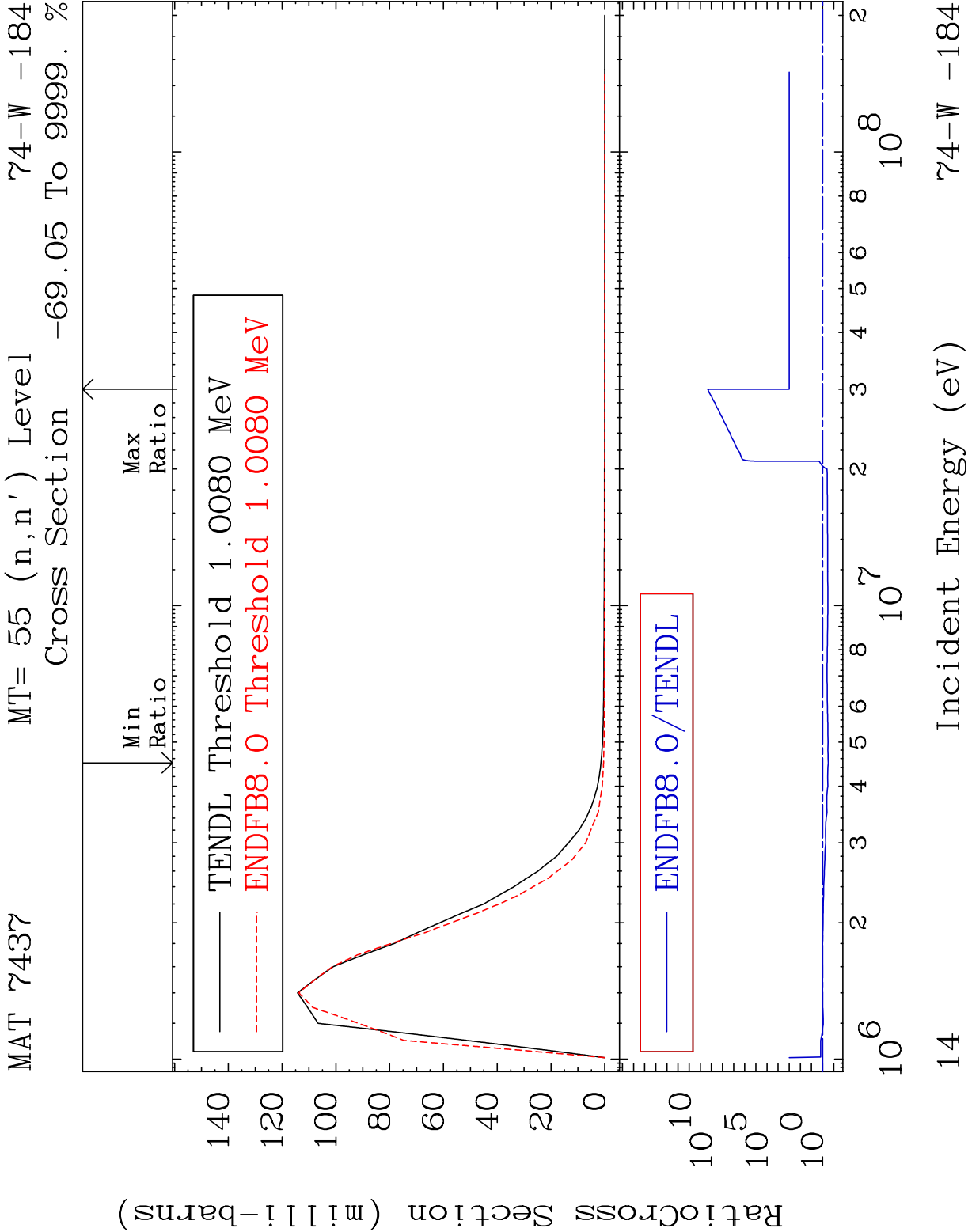


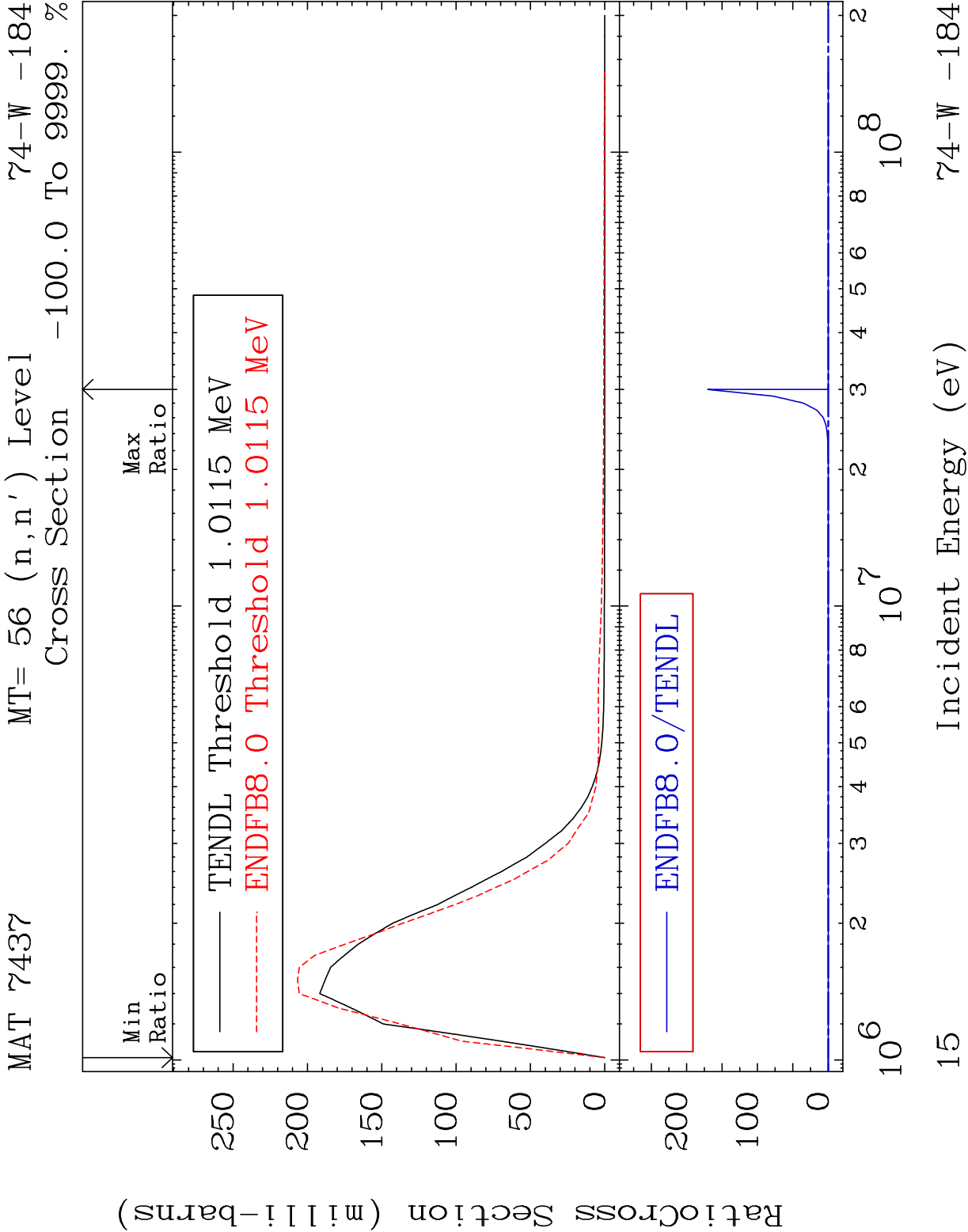




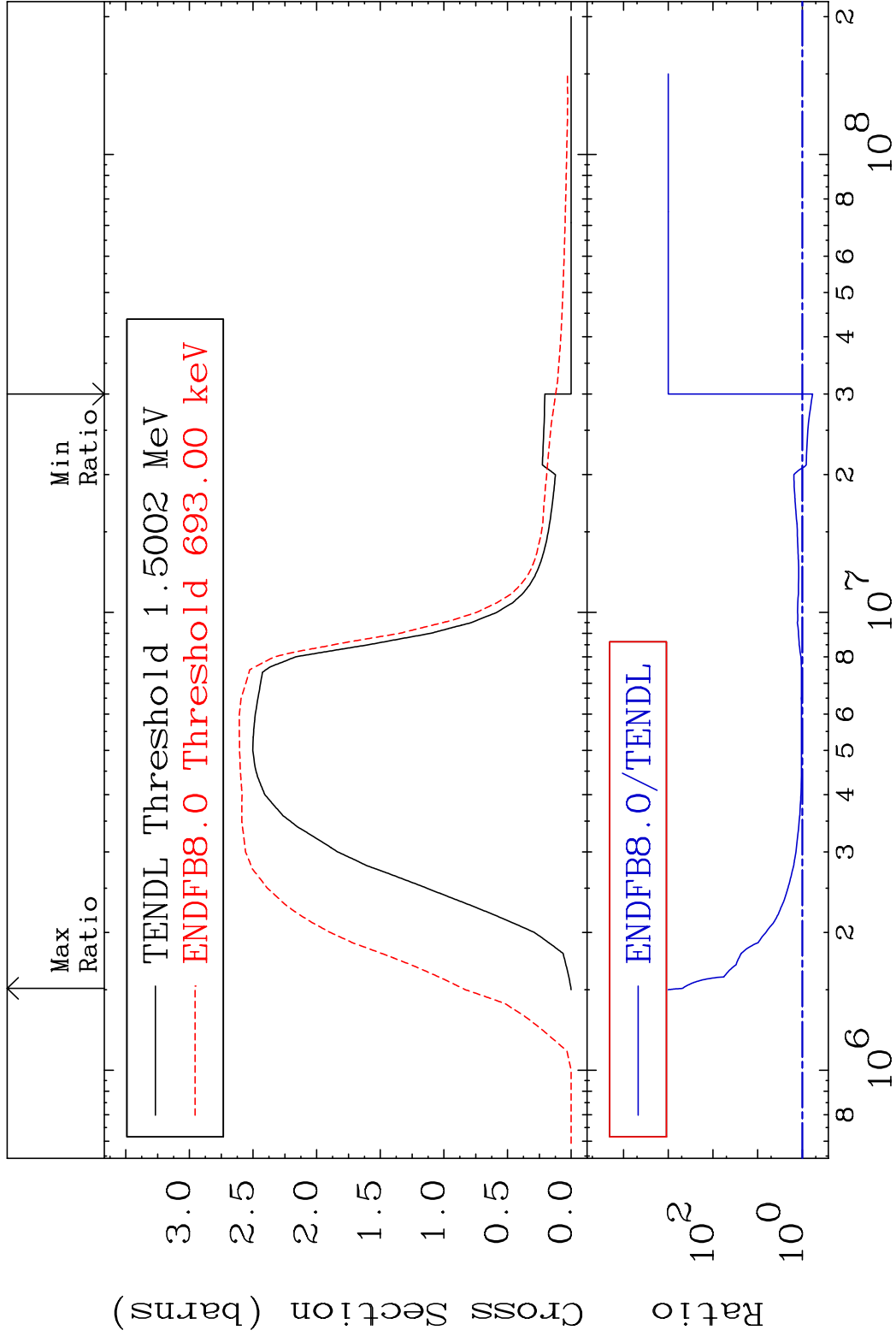








MAT 7437 (n,n') Continuum 74-W -184
Cross Section -40.97 To 9999. %

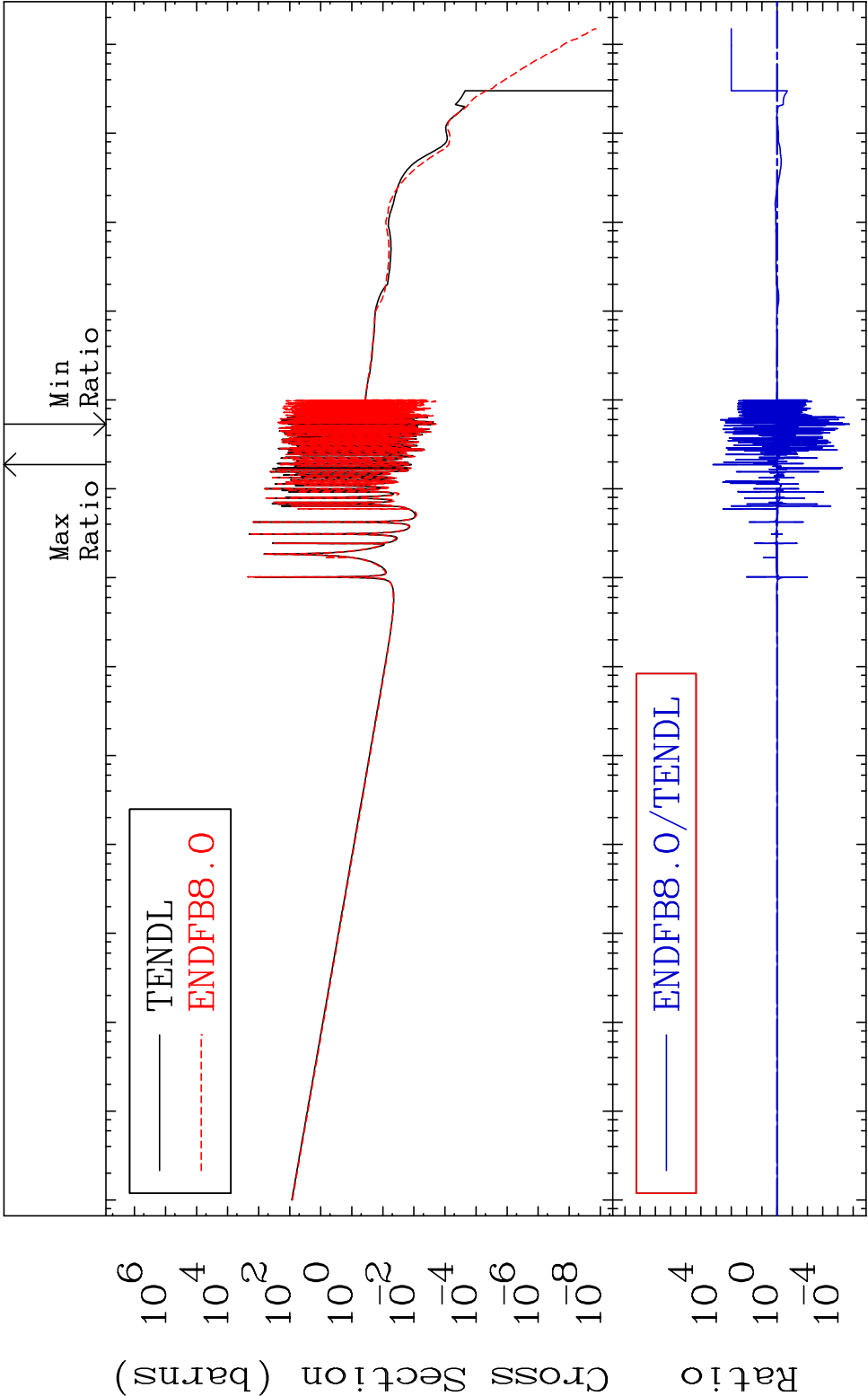


16 Incident Energy (eV) 74-W -184

MAT 7437

(n, γ)

Cross Section 74-W -184
-100.0 To 9999. %

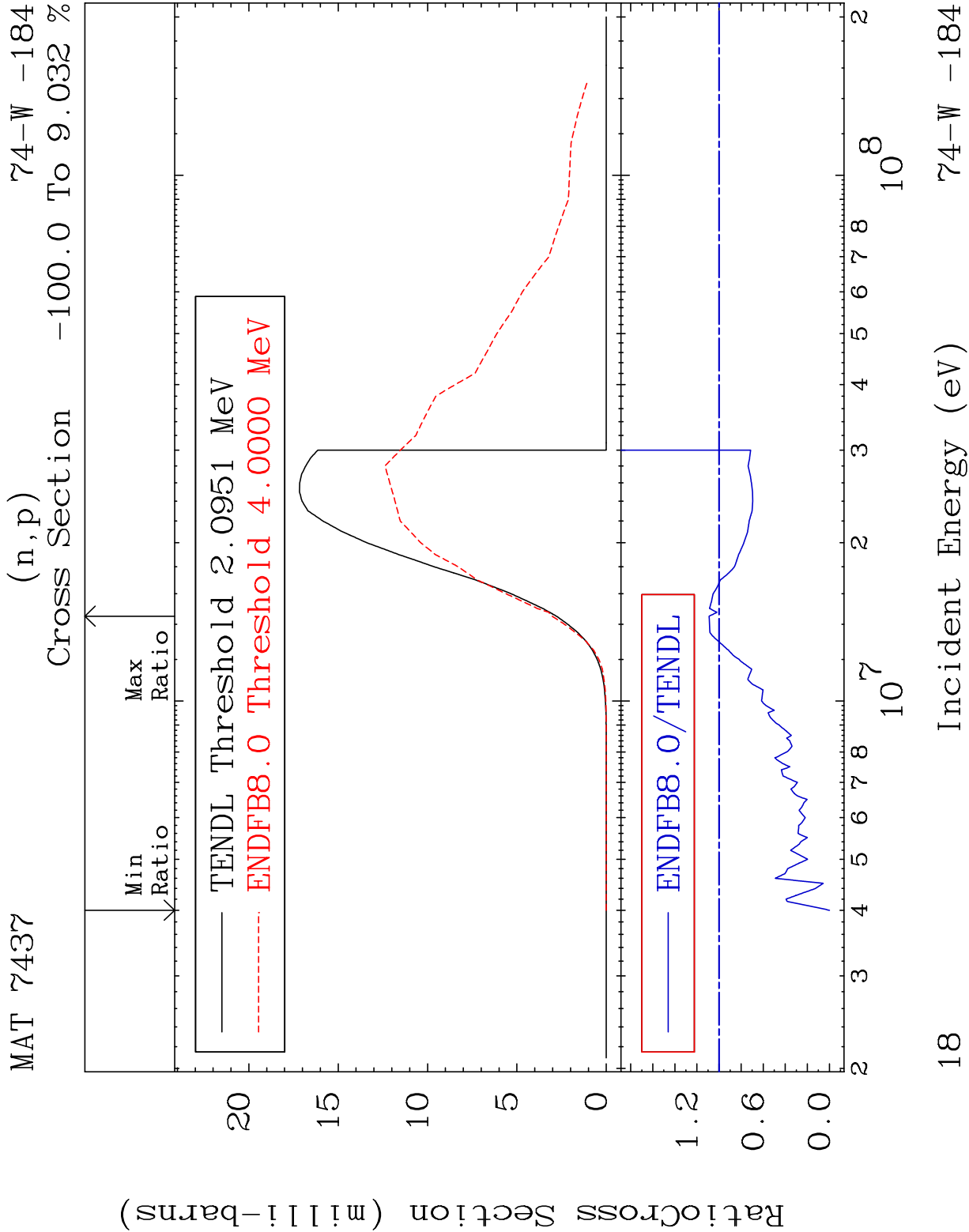


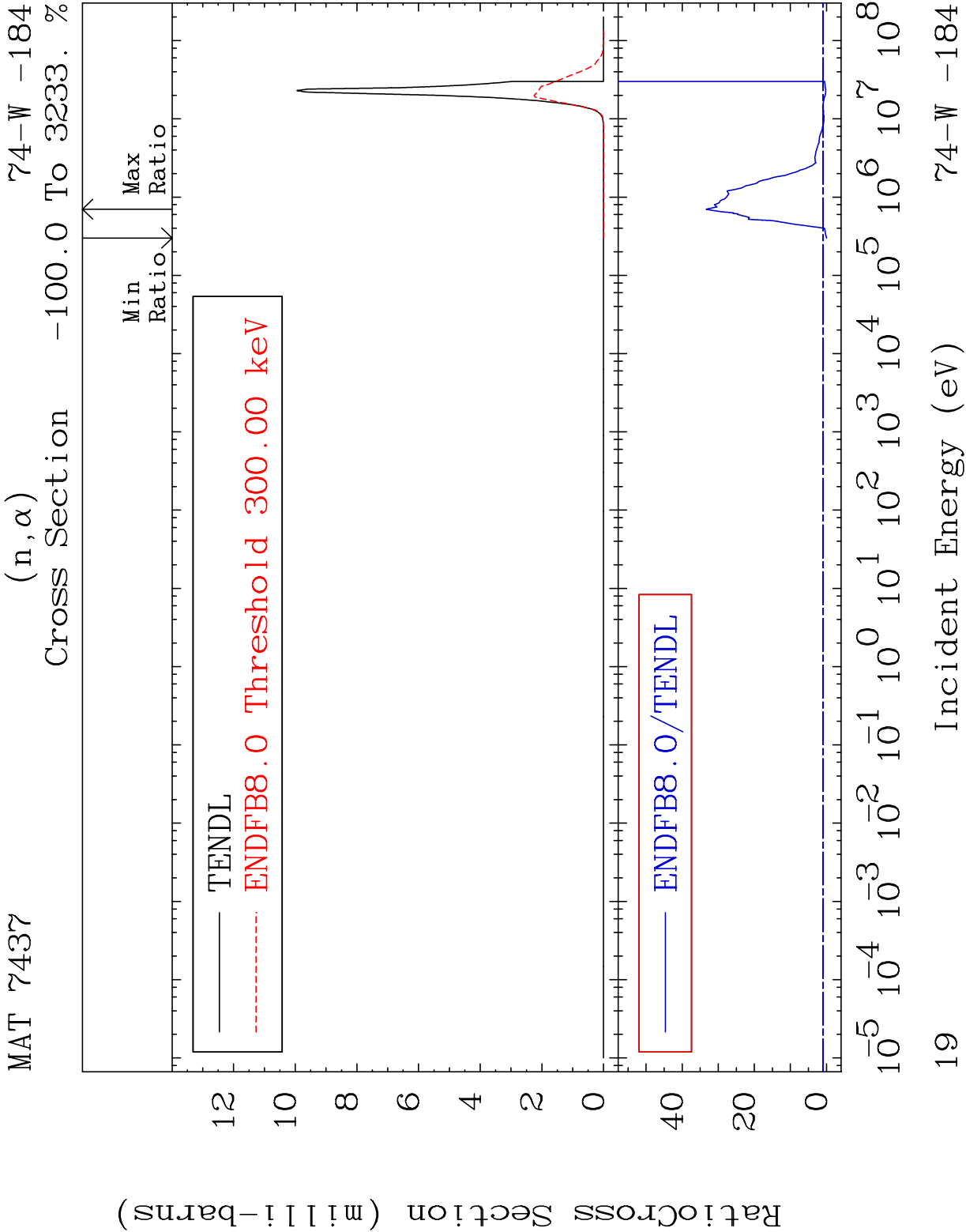
10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹ 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸

17

Incident Energy (eV)

74-W -184



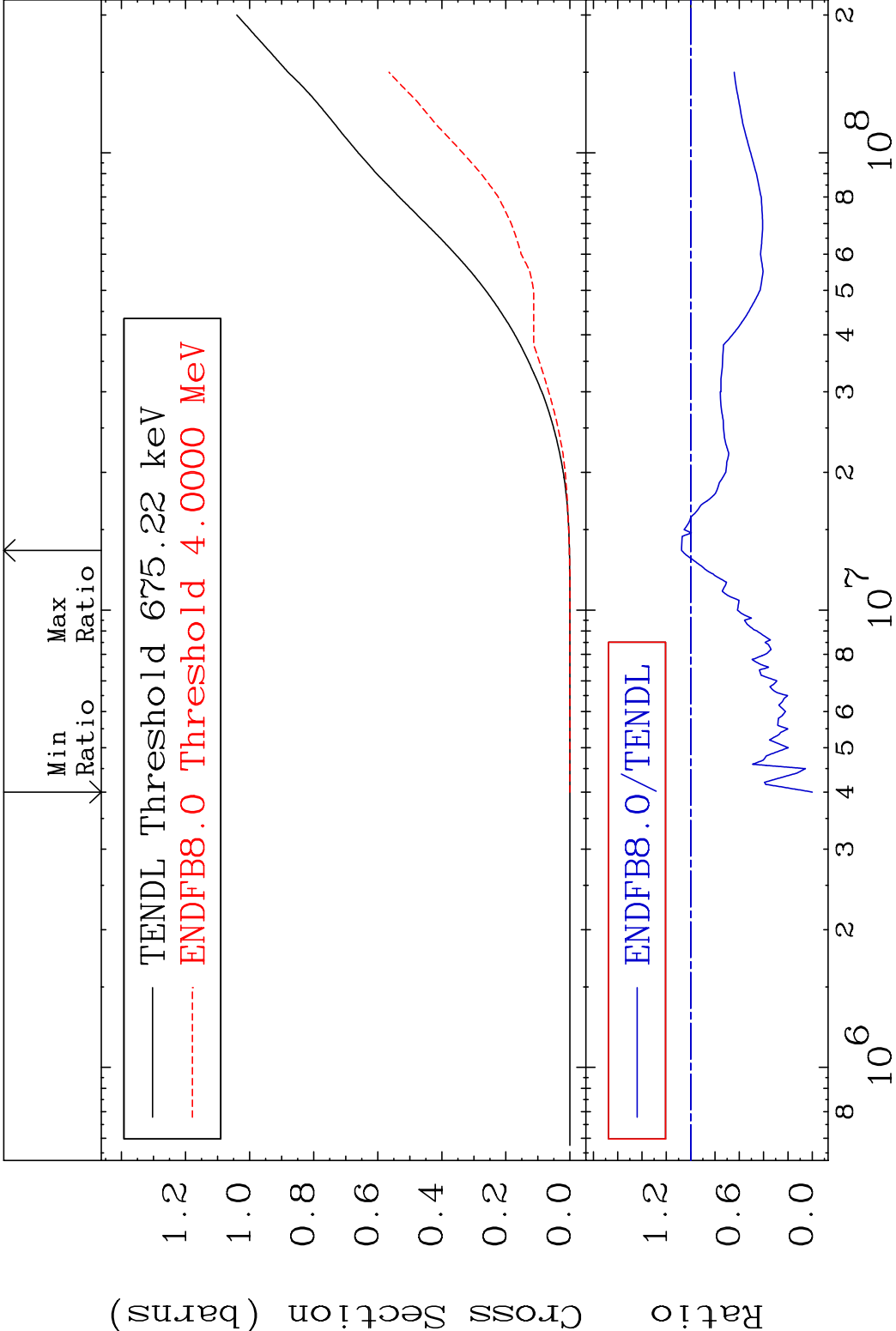


MAT 7437

Hydrogen Production

74-W -184

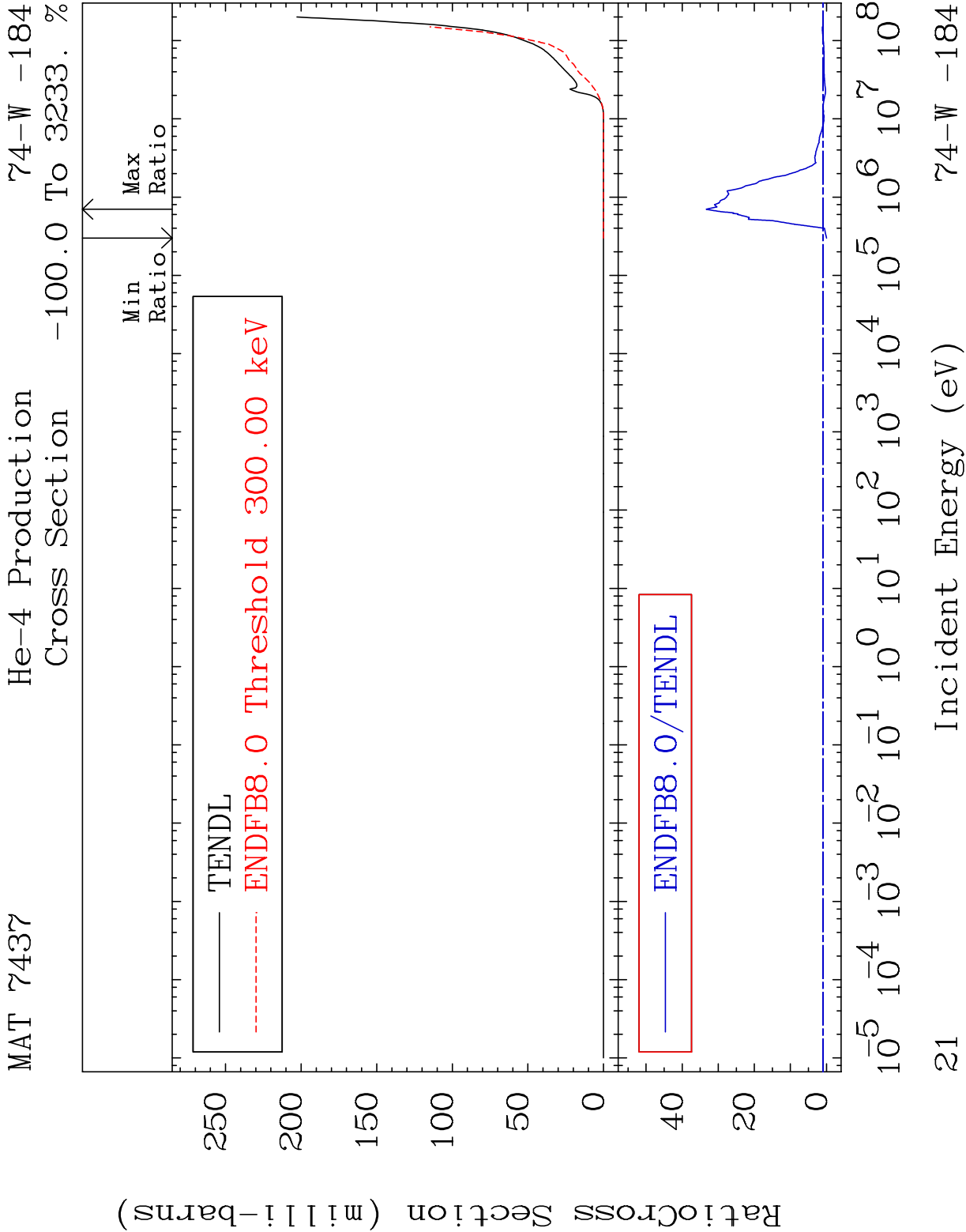
Cross Section -100.0 To 7.498 %

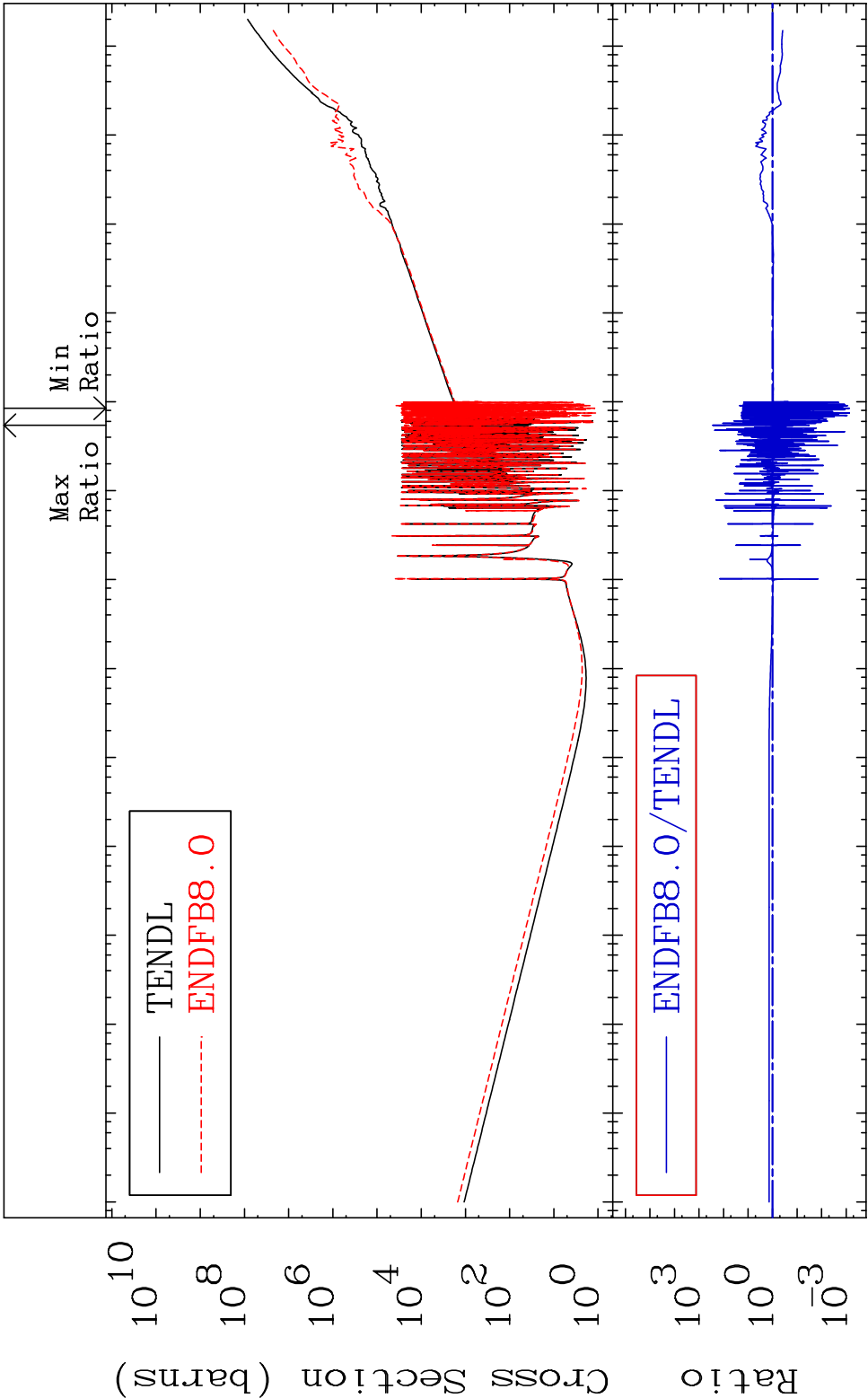


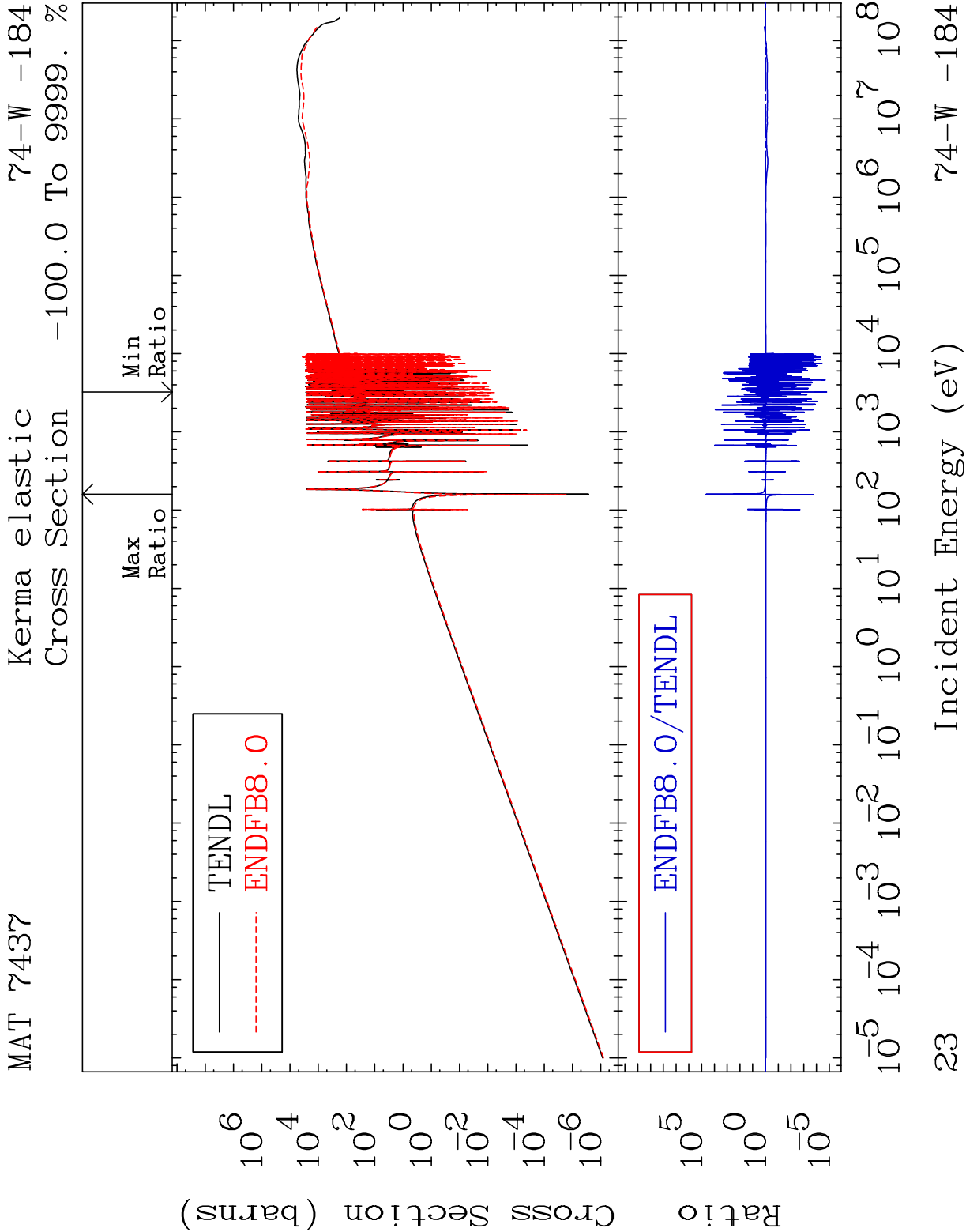
20

Incident Energy (eV)

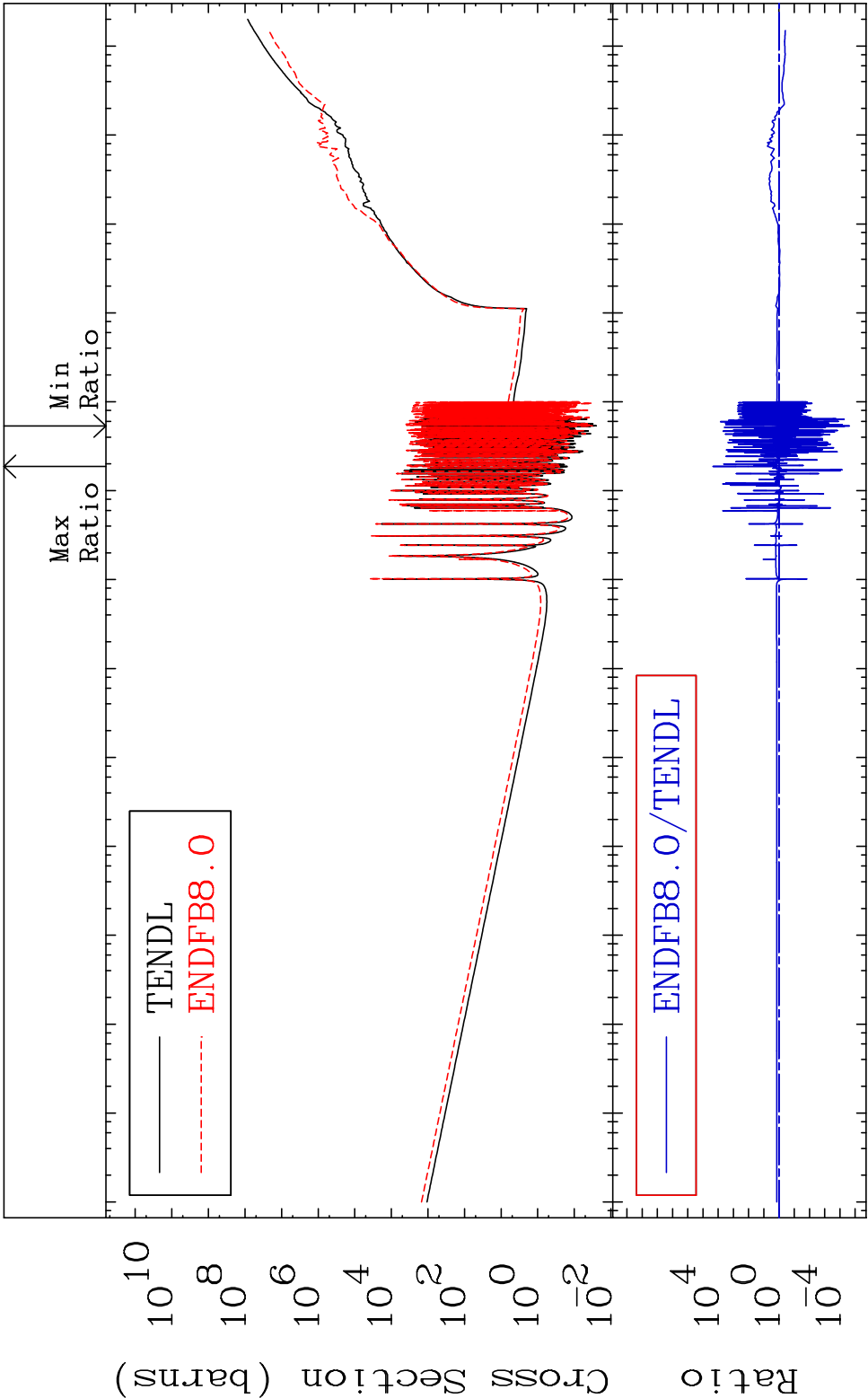
74-W -184

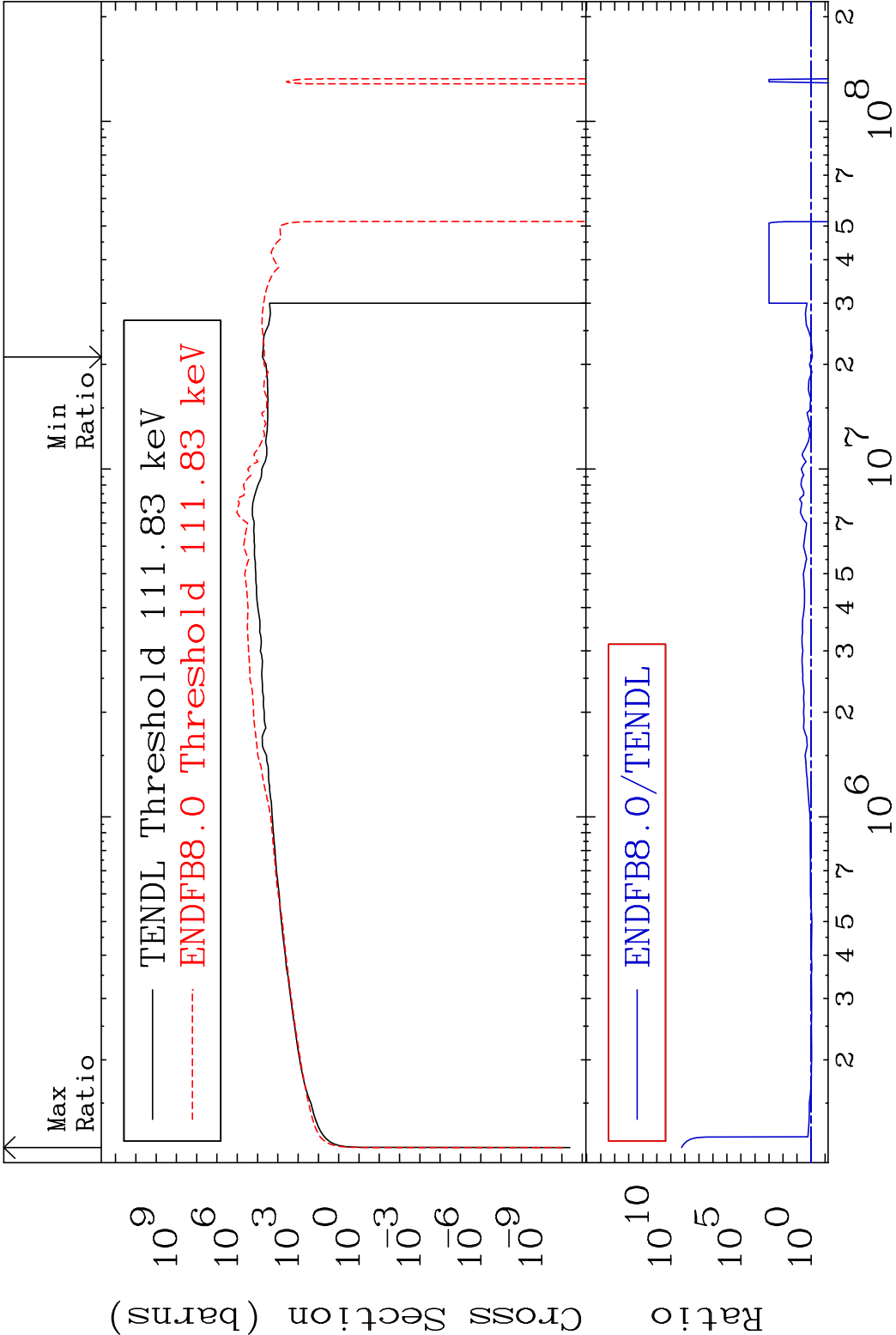




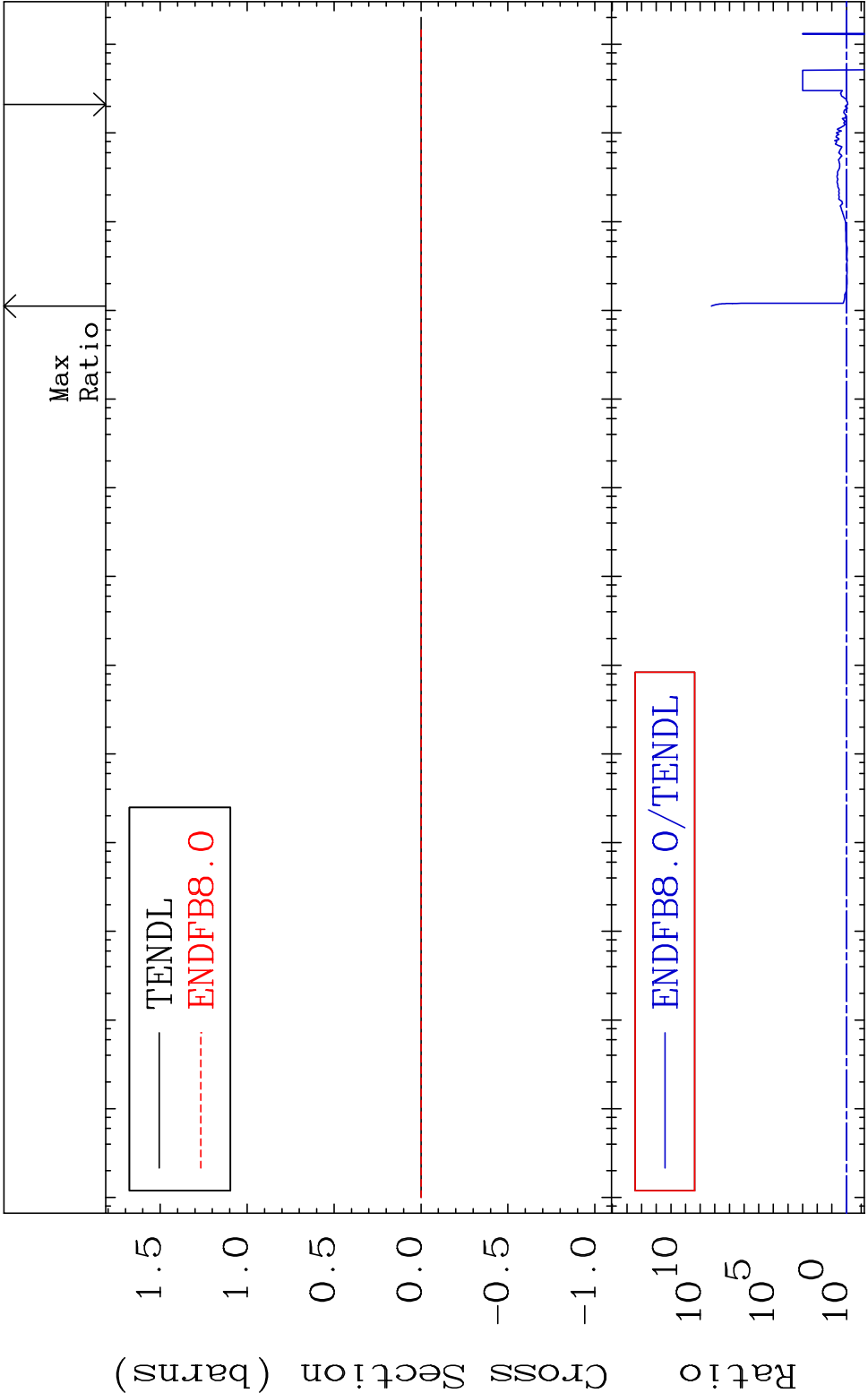


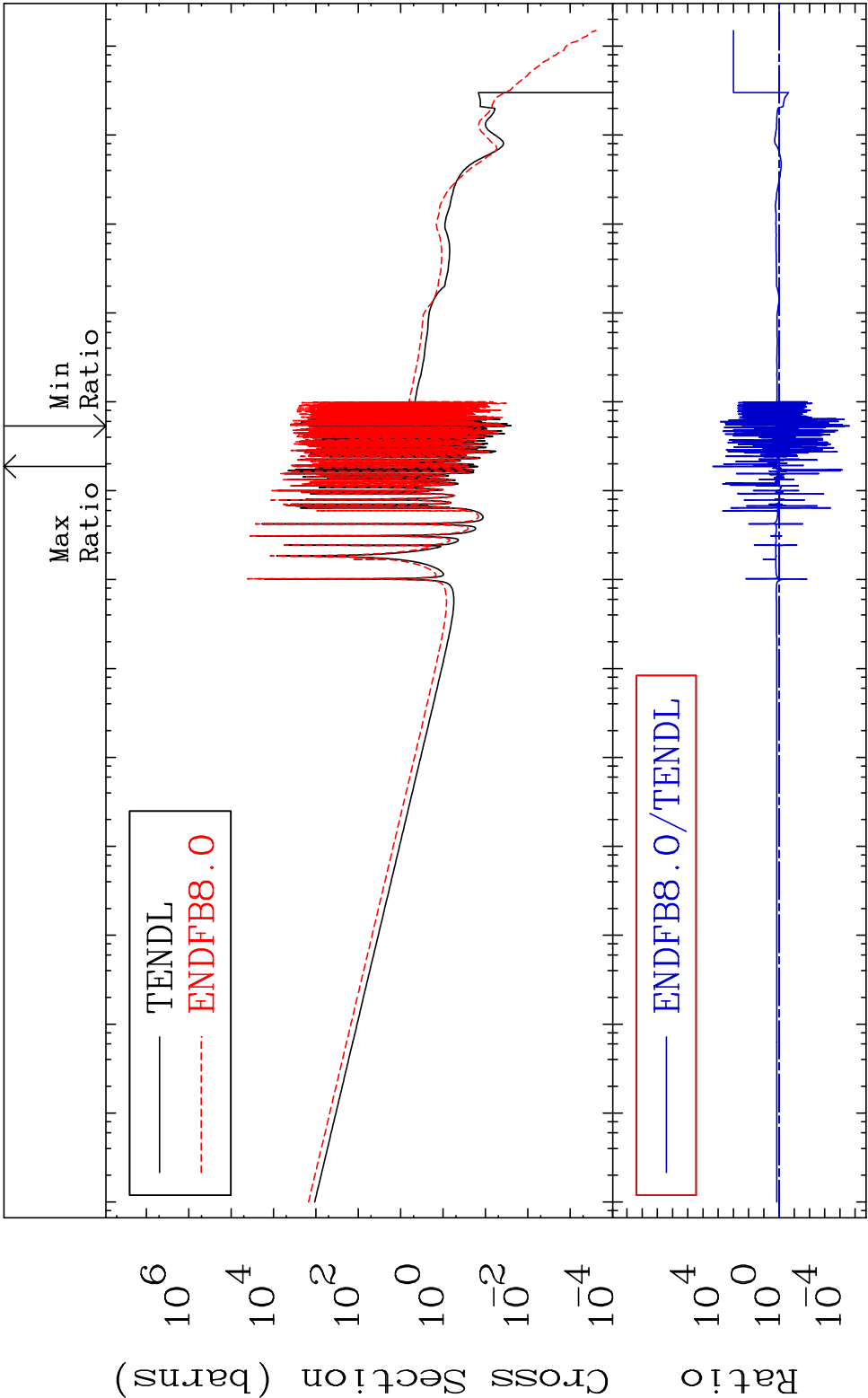
MAT 7437 Kerma non-elastic (all but mt2) 74-W -184
 Cross Section -100.0 To 9999. %

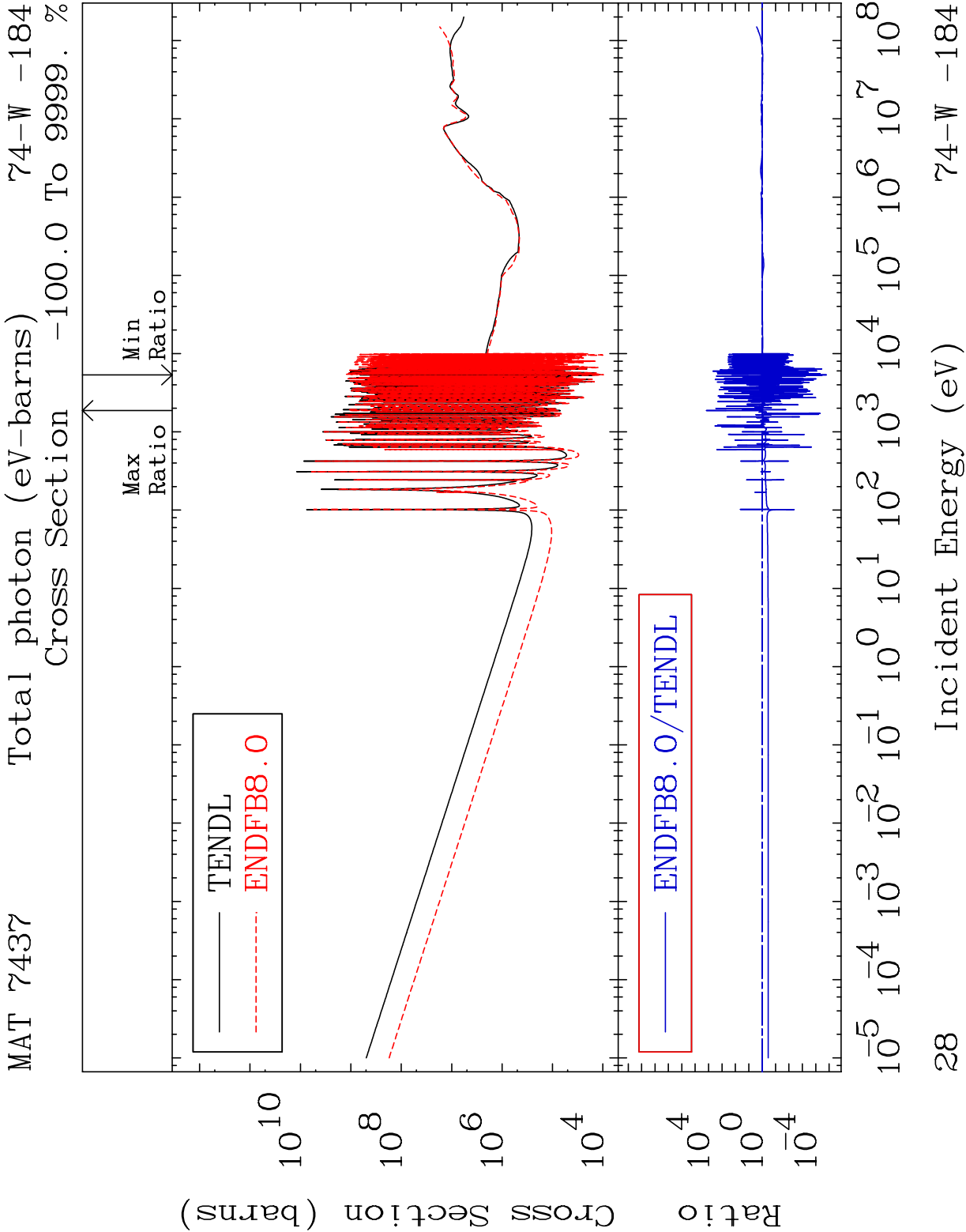




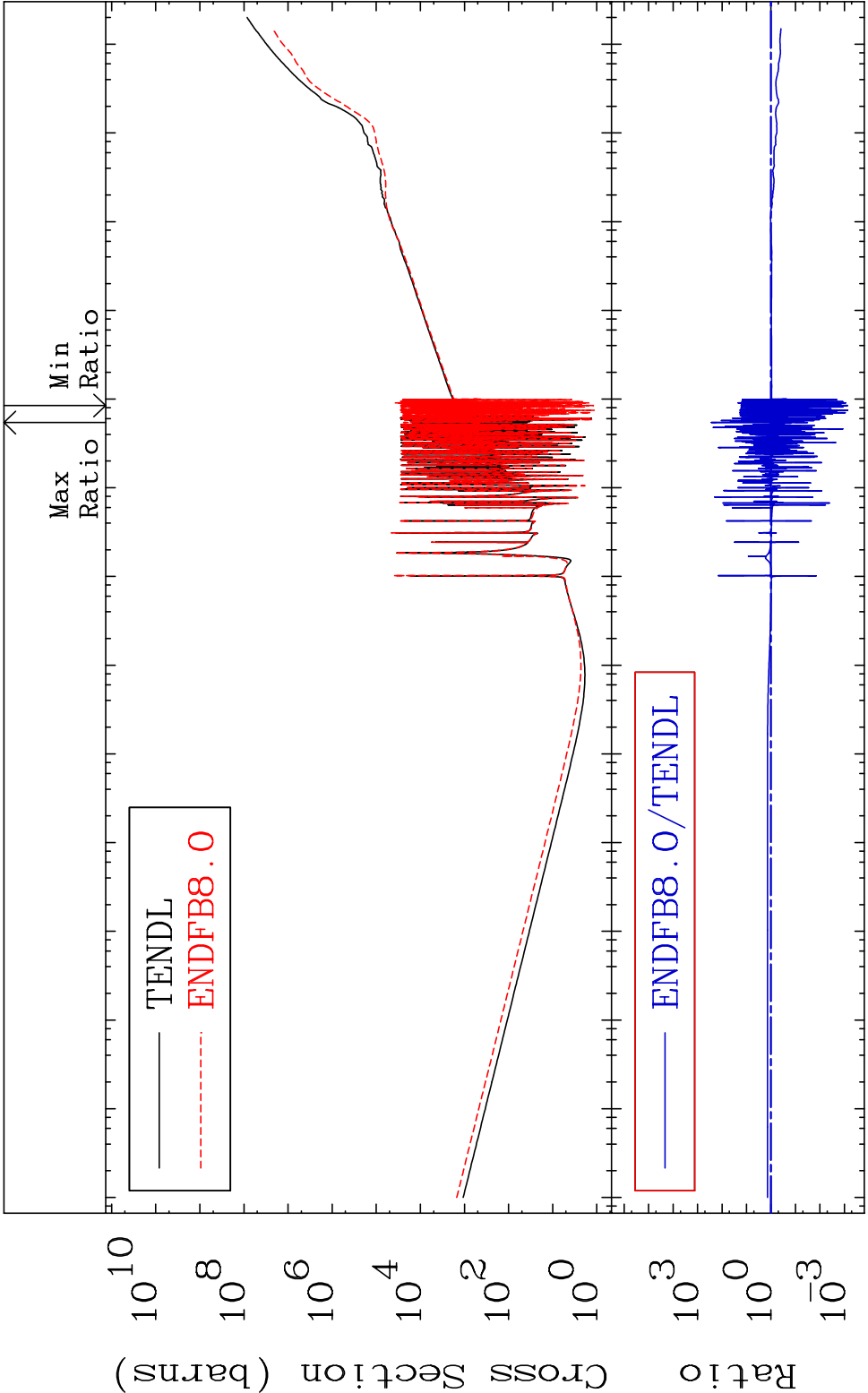
MAT 7437 Kerma fission (mt18 or mt19-20-21-38)74-W -184
 Cross Section -17.55 To 9999. %







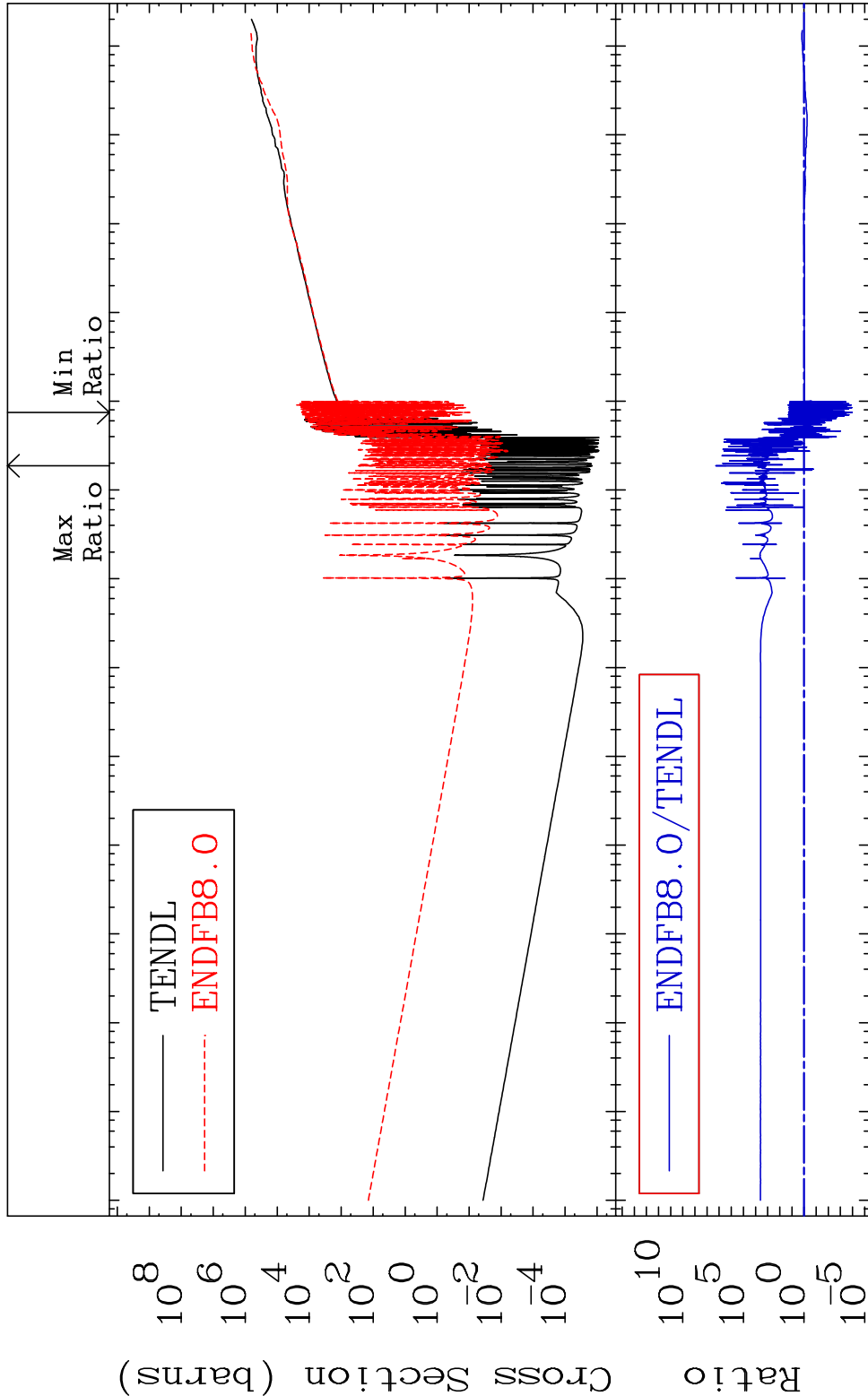
MAT 7437 Total kinematic kerma (high limit) 74-W -184
Cross Section -99.93 To 9999. %



29 Incident Energy (eV) 74-W -184

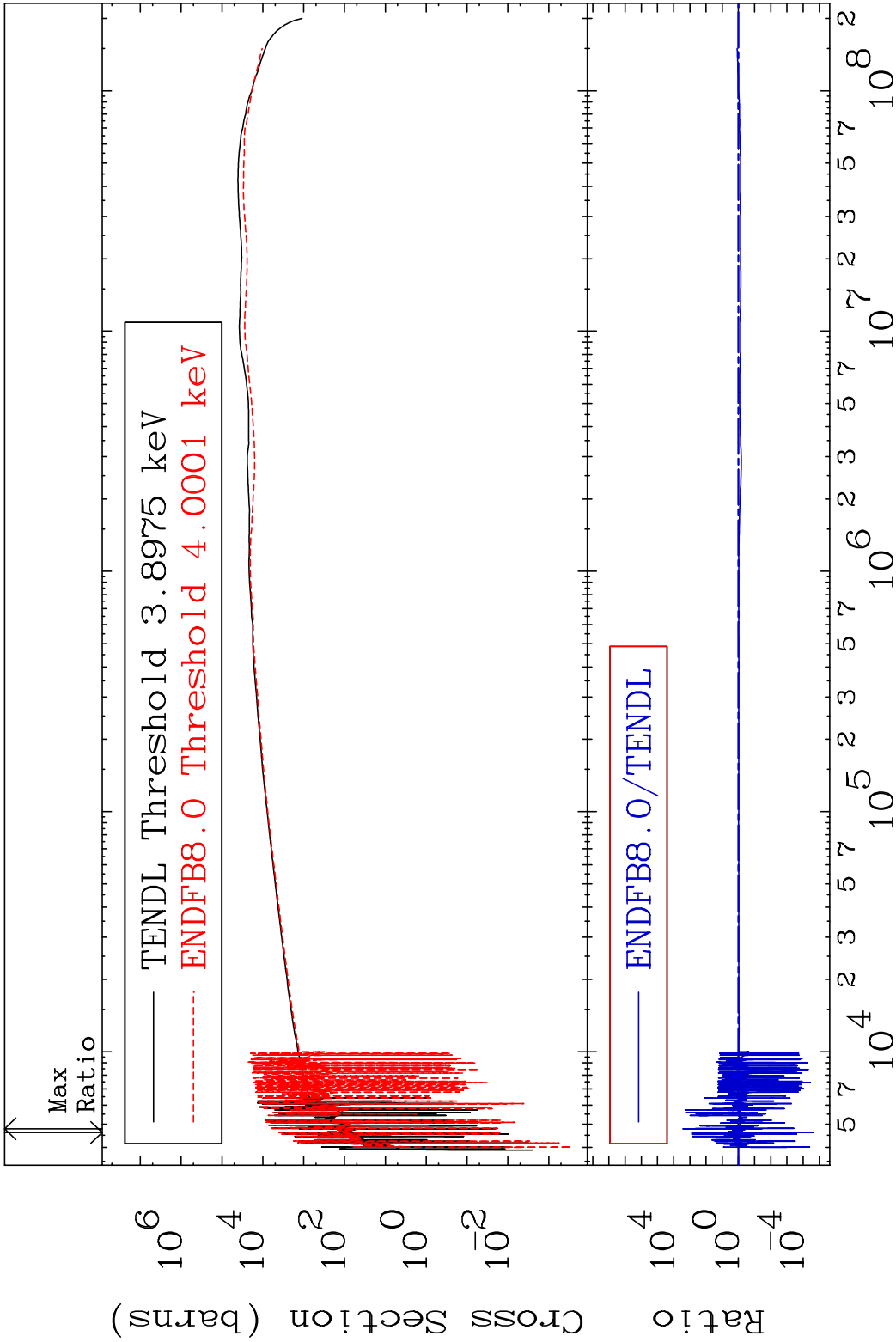
MAT 7437 Dpa total (eV-barns) 74-W -184

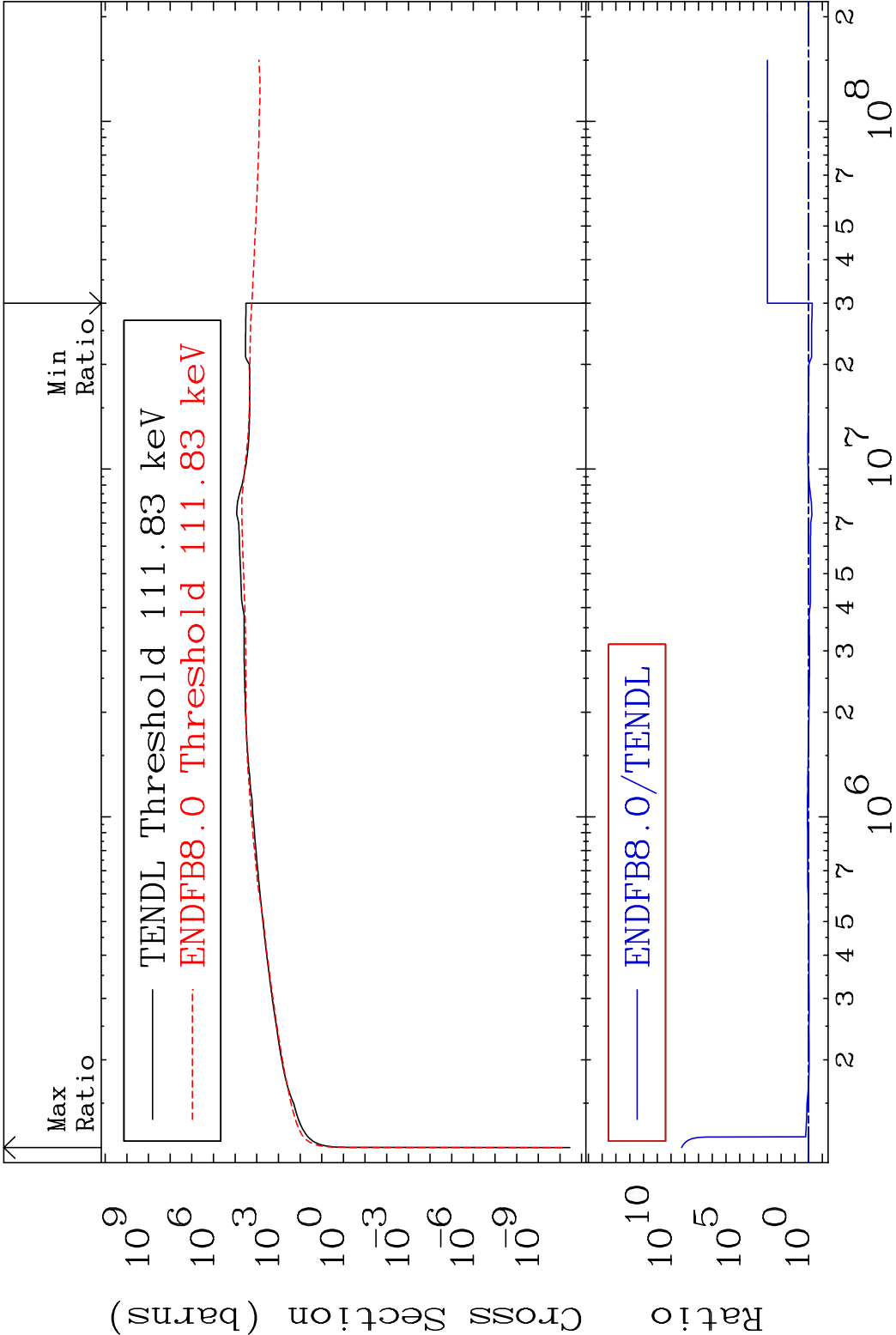
Cross Section -99.99 To 9999. %



30 Incident Energy (eV) 74-W -184

MAT 7437 Dpa elastic (mt2) 74-W -184
Cross Section -100.0 To 9999. %





MAT 7437 Dpa disappearance (mt102 -120) 74-W -184
 Cross Section -95.01 To 9999. %

