

Program Complot
(Version 2021-1)

by

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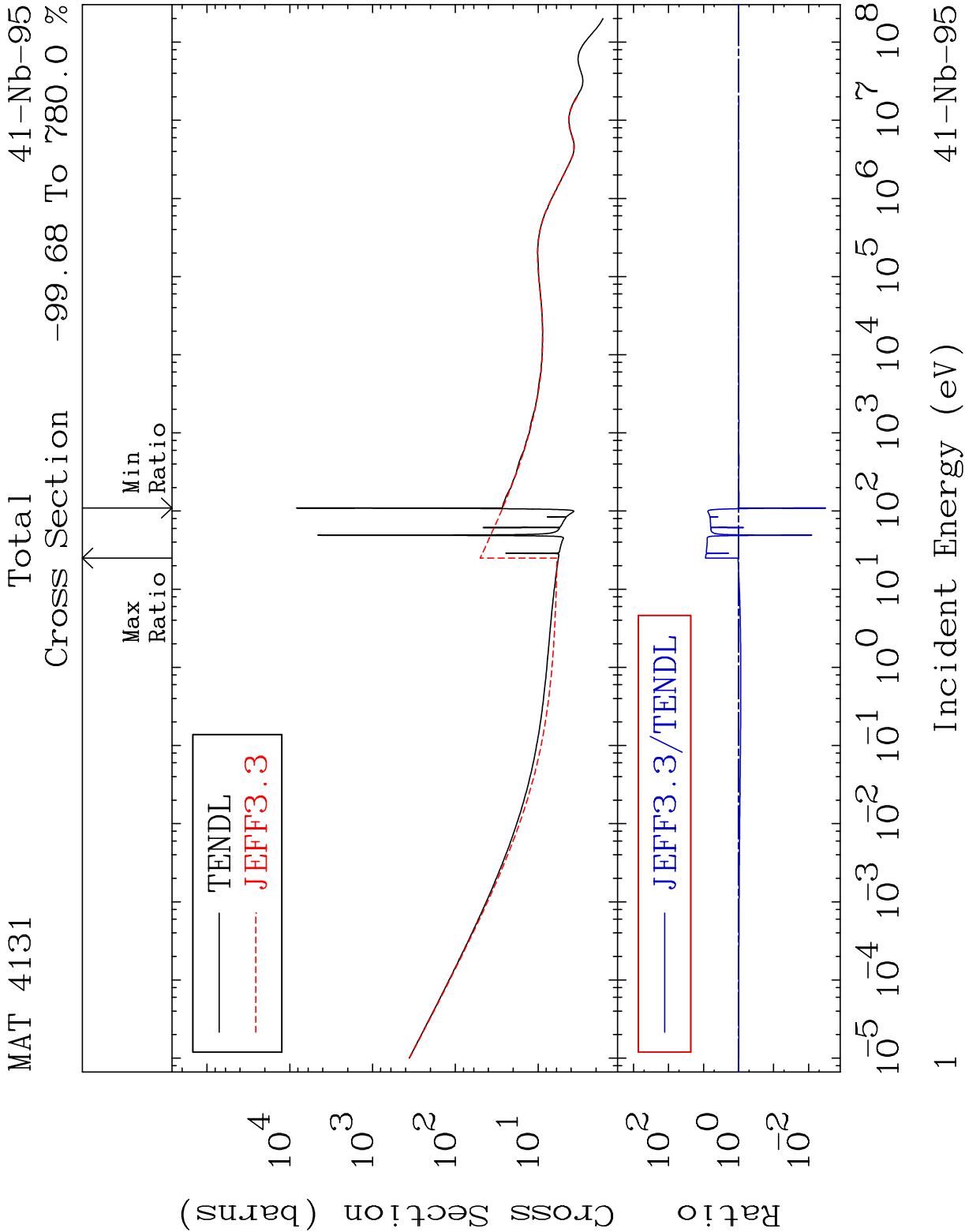
U.S.A.

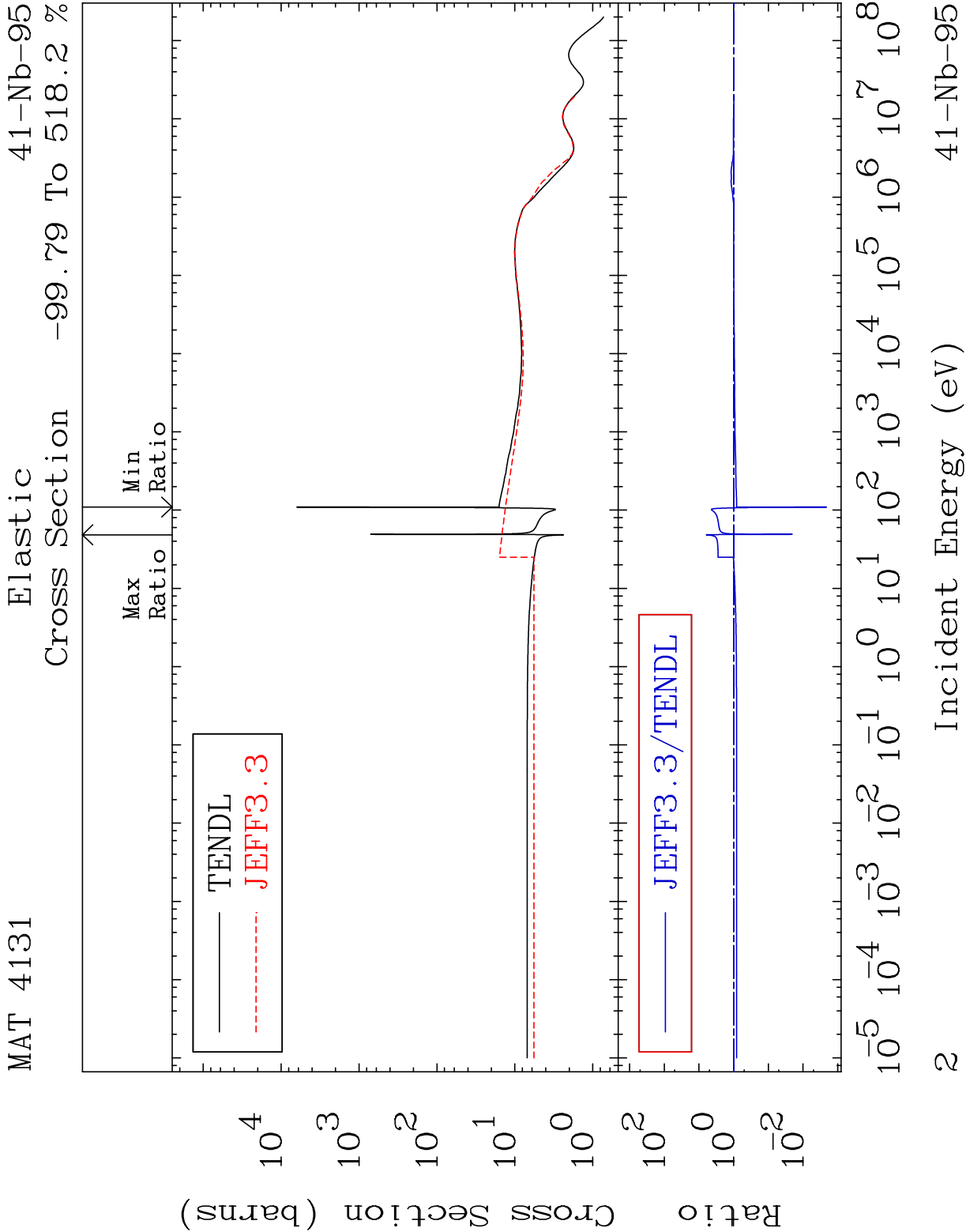
Tele: 925-443-1911

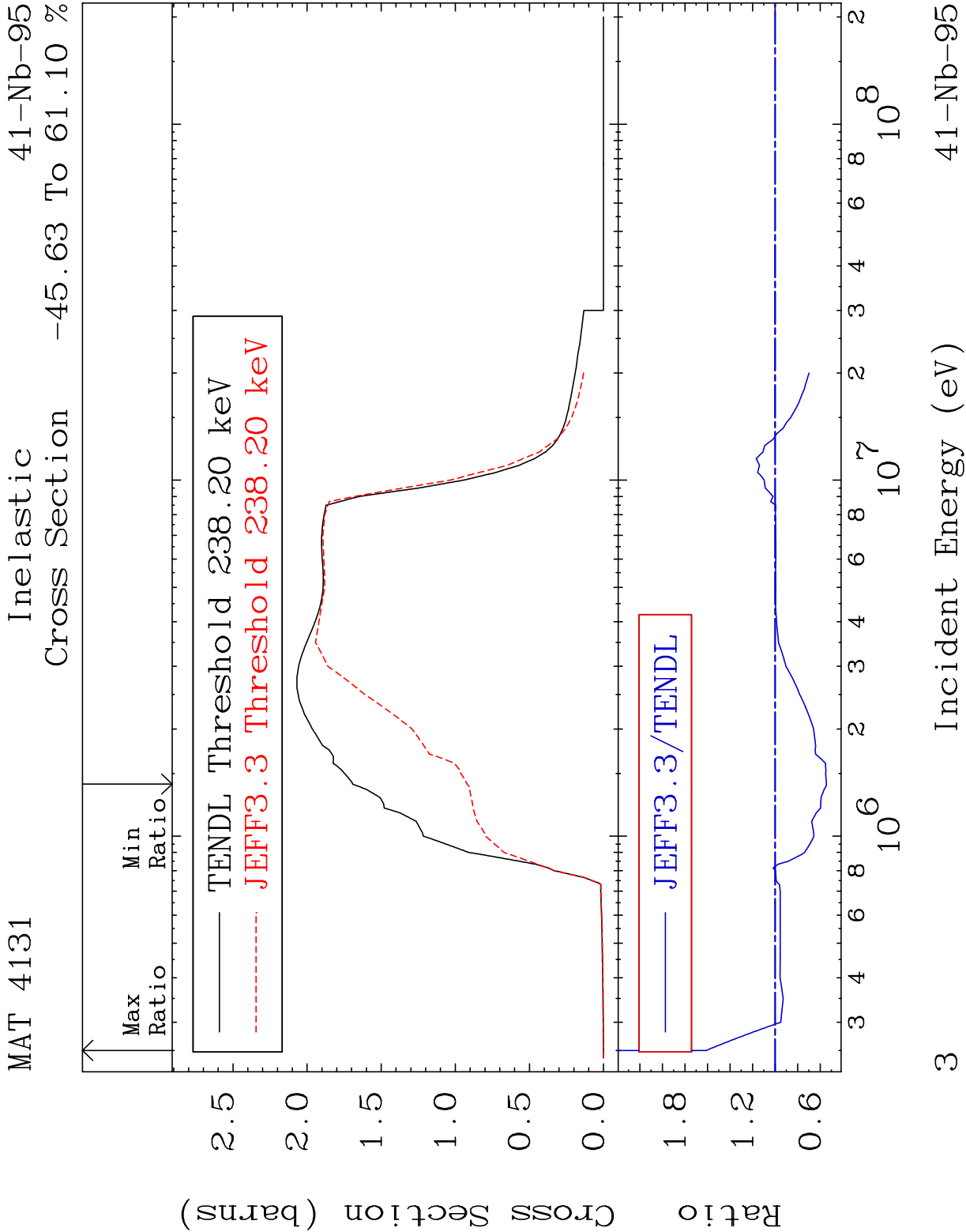
E.Mail: redcullen1@comcast.net

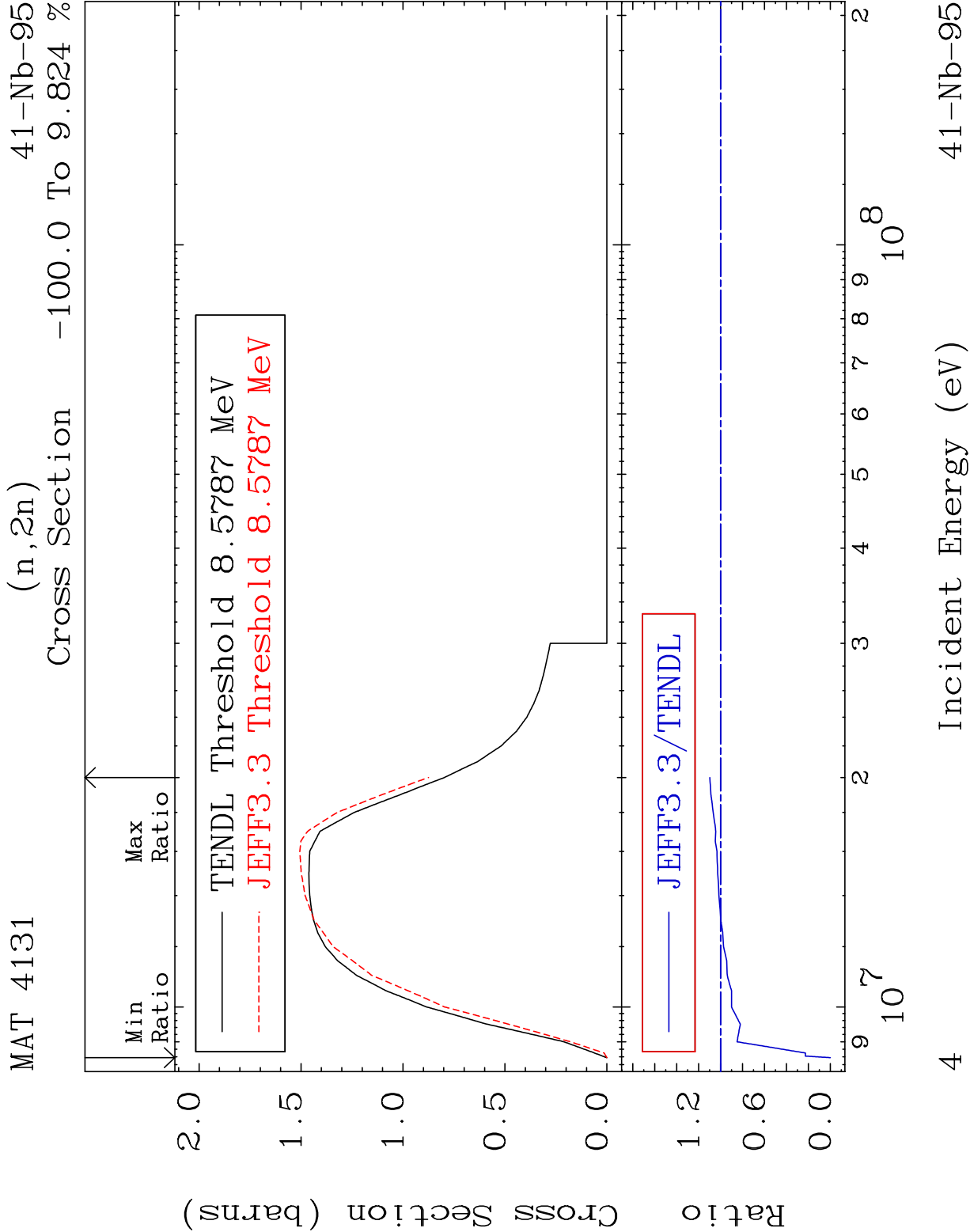
Web: redcullen1.net/HOMEPAGE.NEW

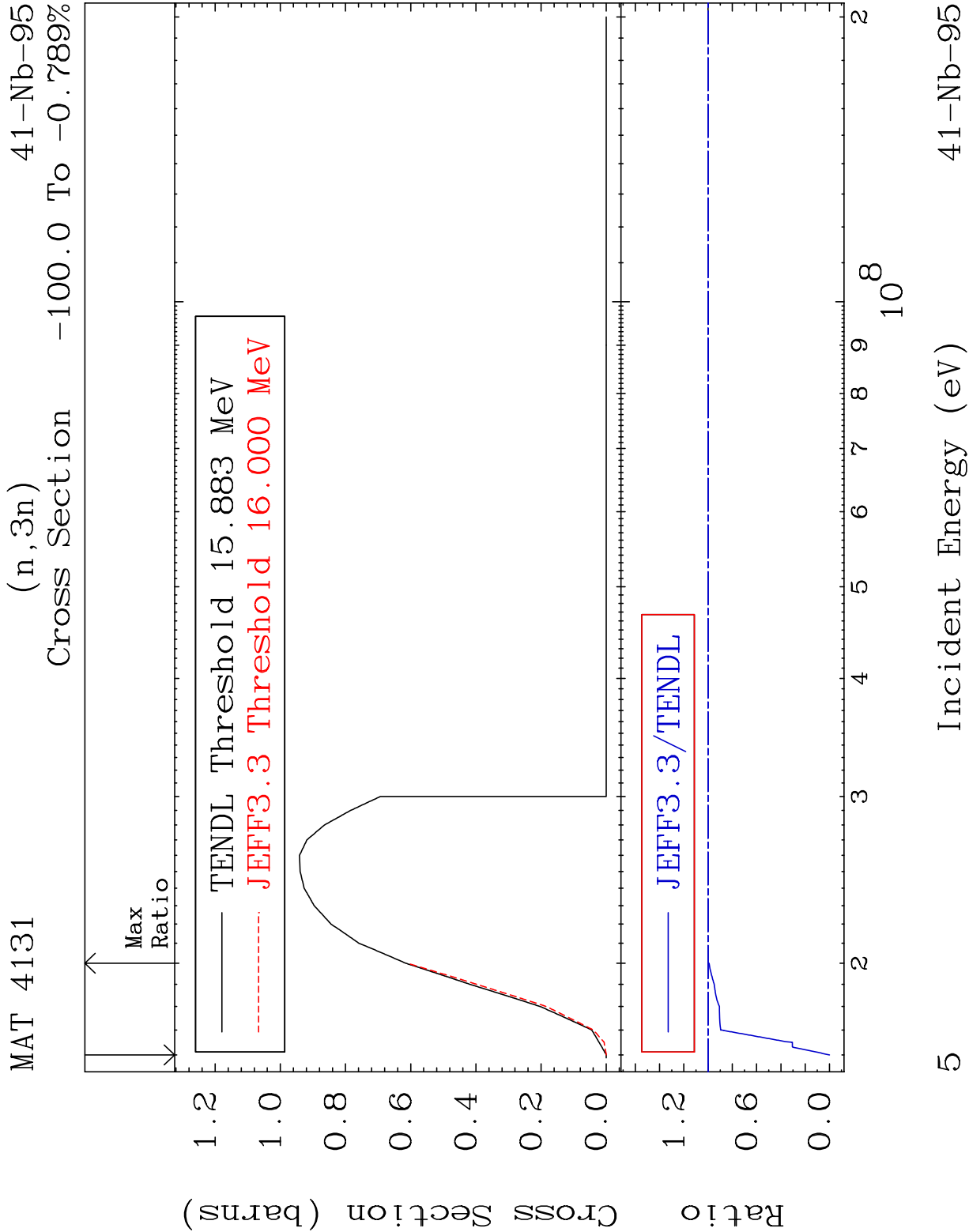
Press Mouse Button to Start

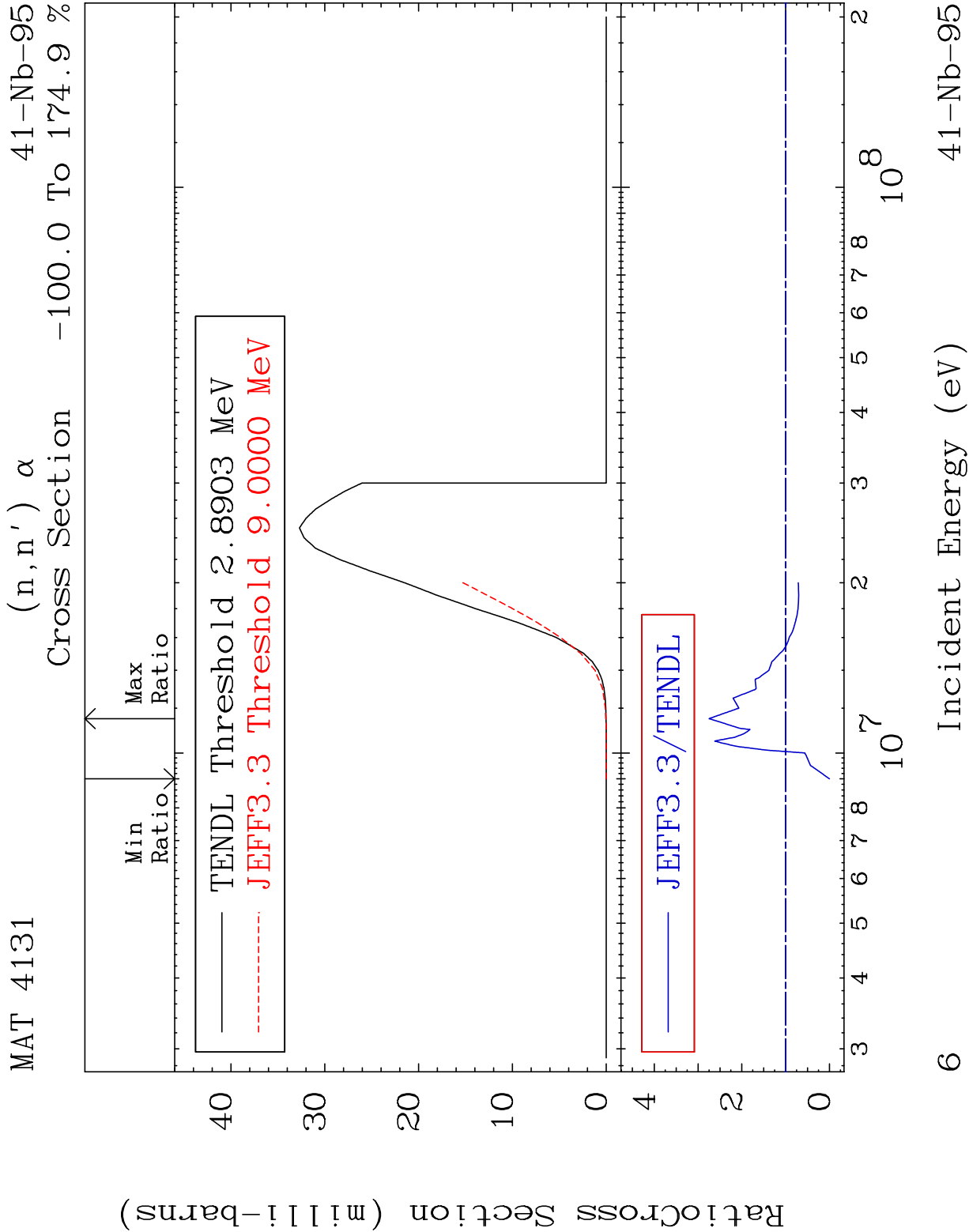


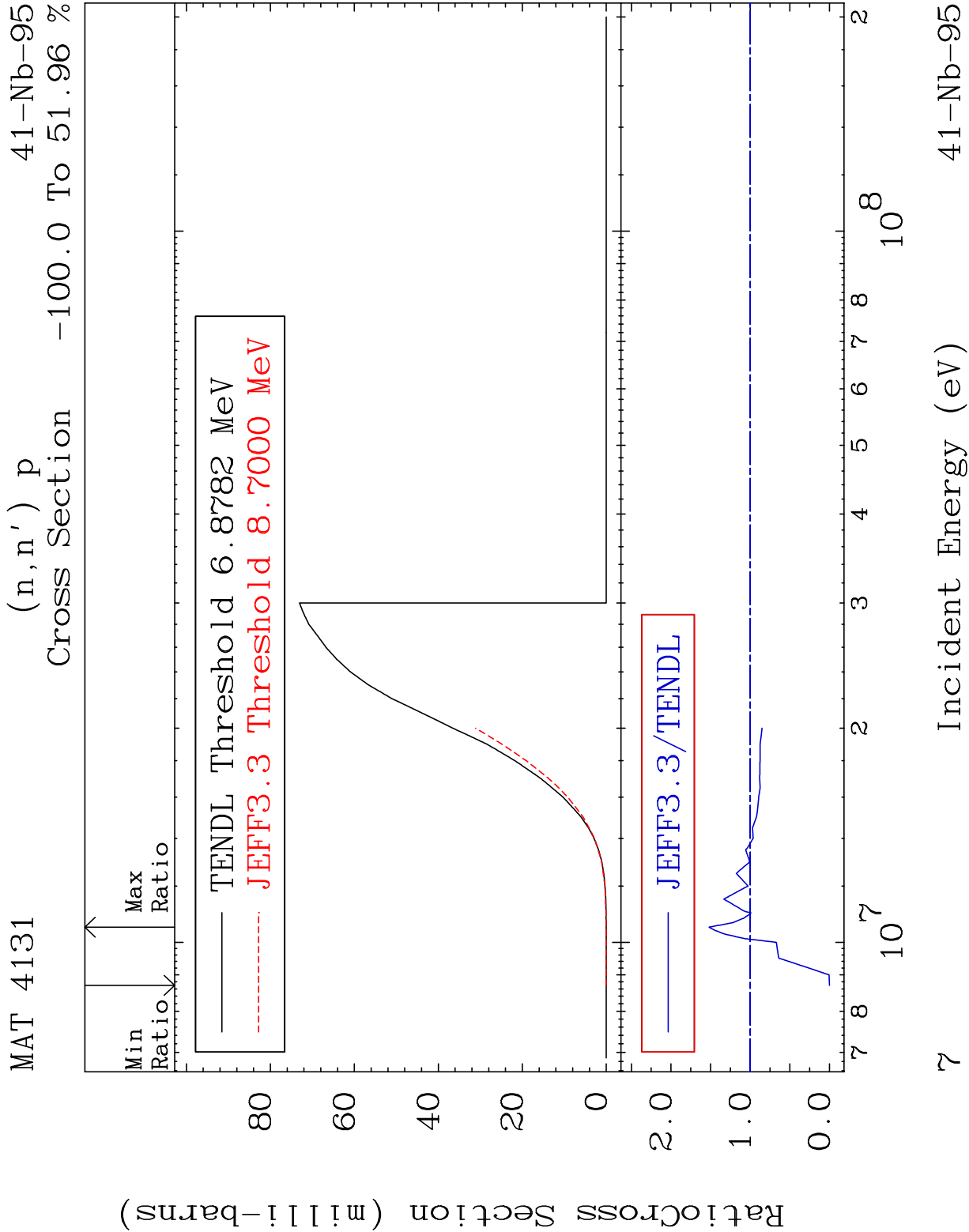










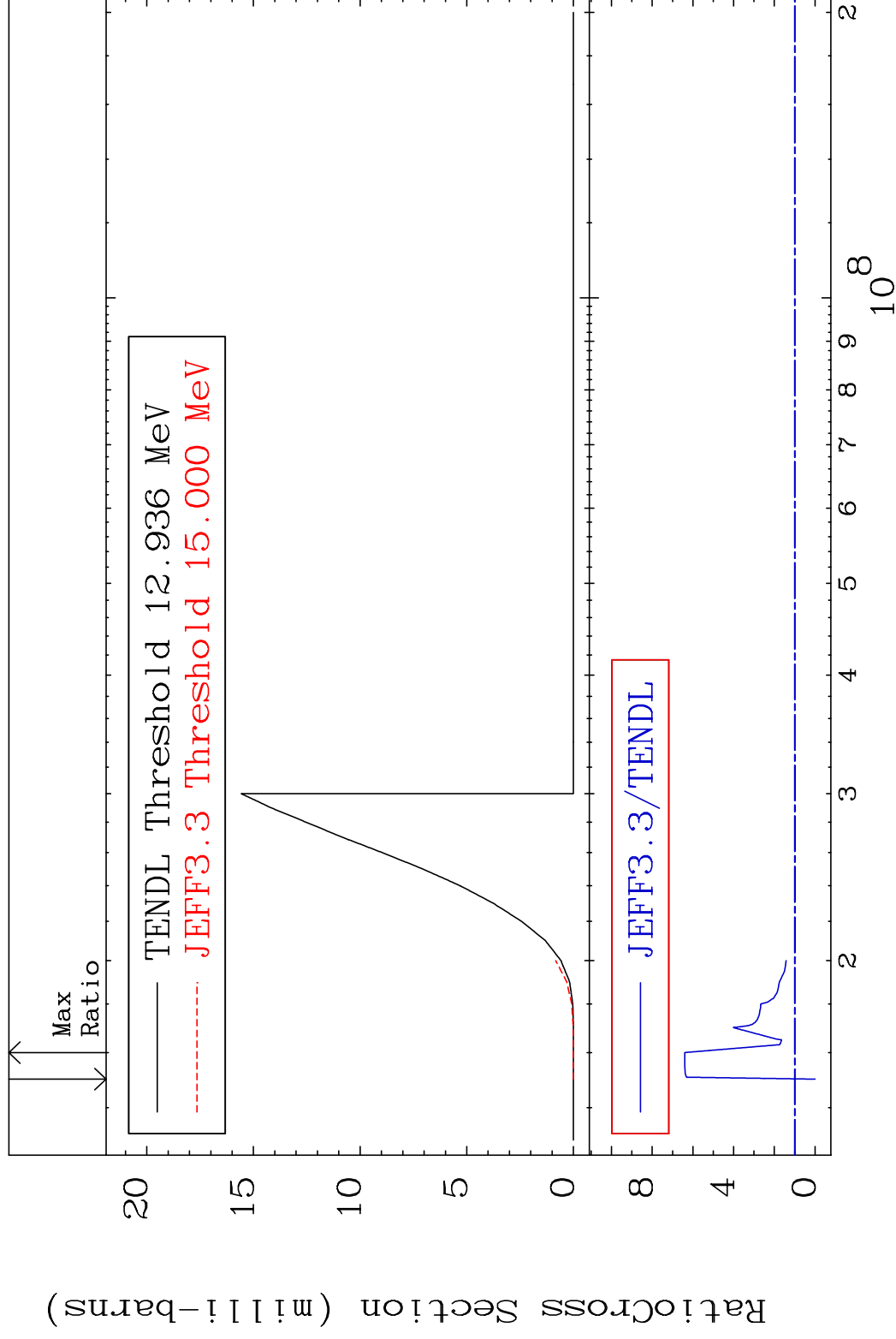


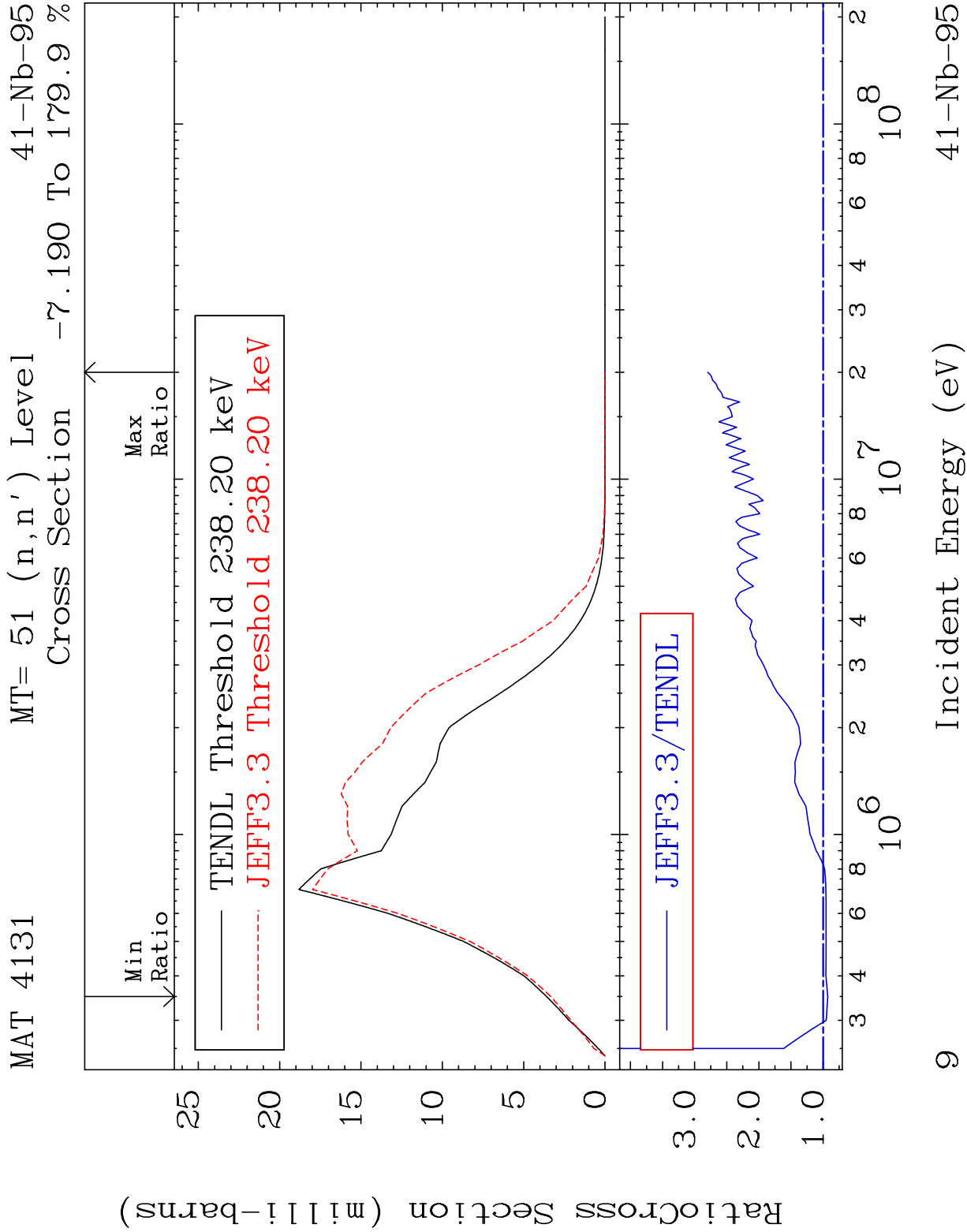
MAT 4131

$$(n, n') \text{ d}$$

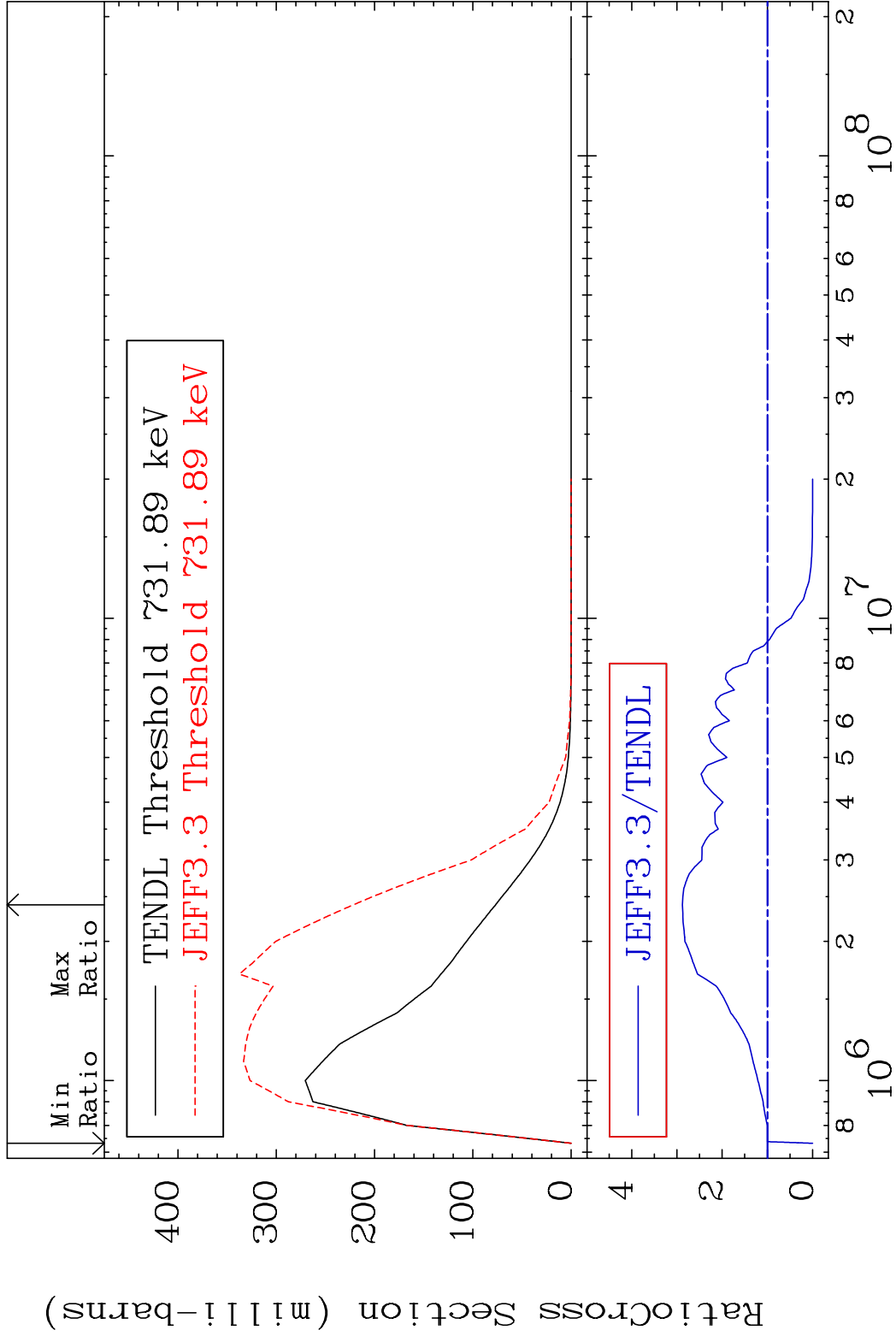
41-Nb-95

Cross Section -100.0 To 540.3 %

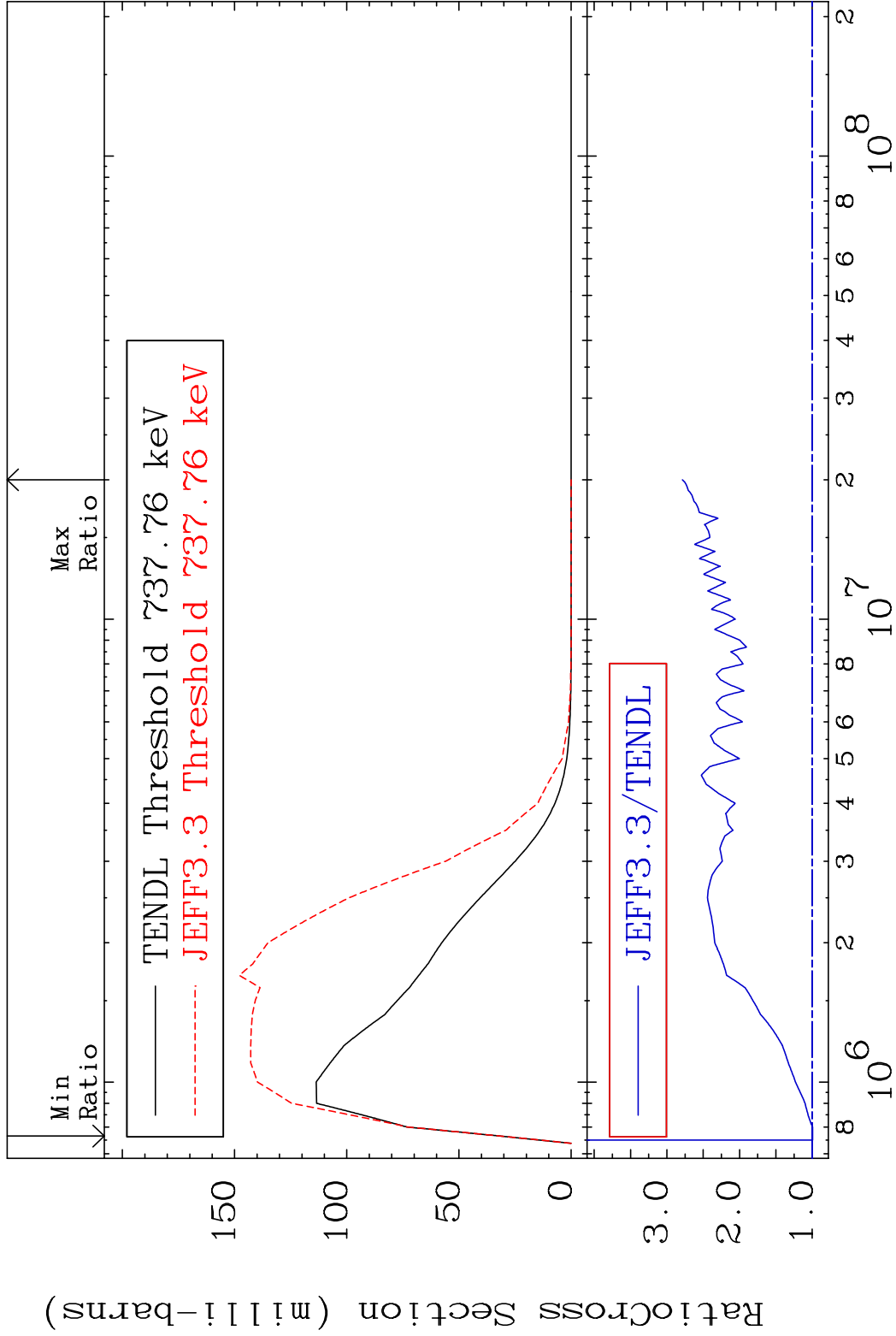




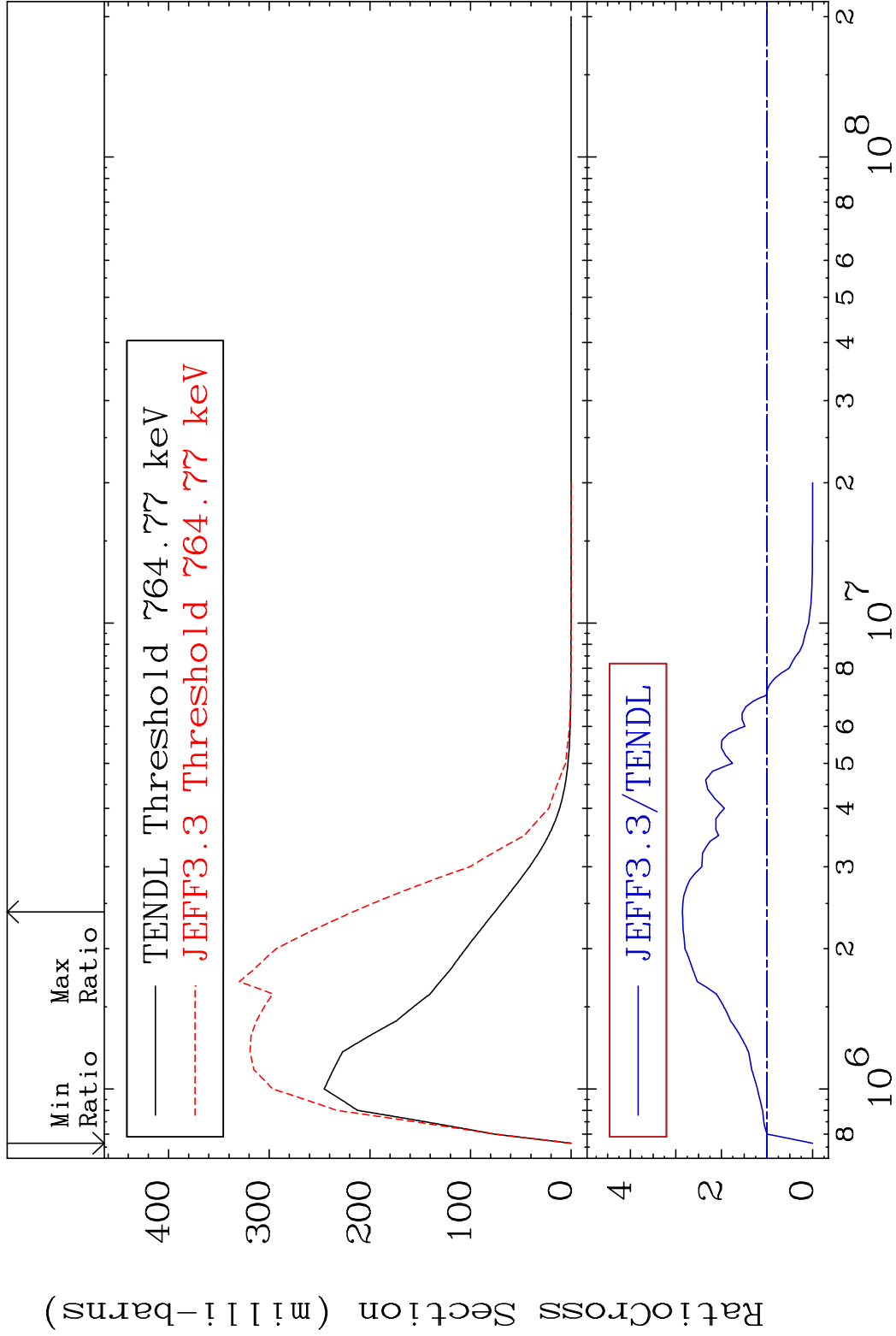
MAT 4131 MT= 52 (n,n') Level 41-Nb-95
Cross Section -100.0 To 188.0 %



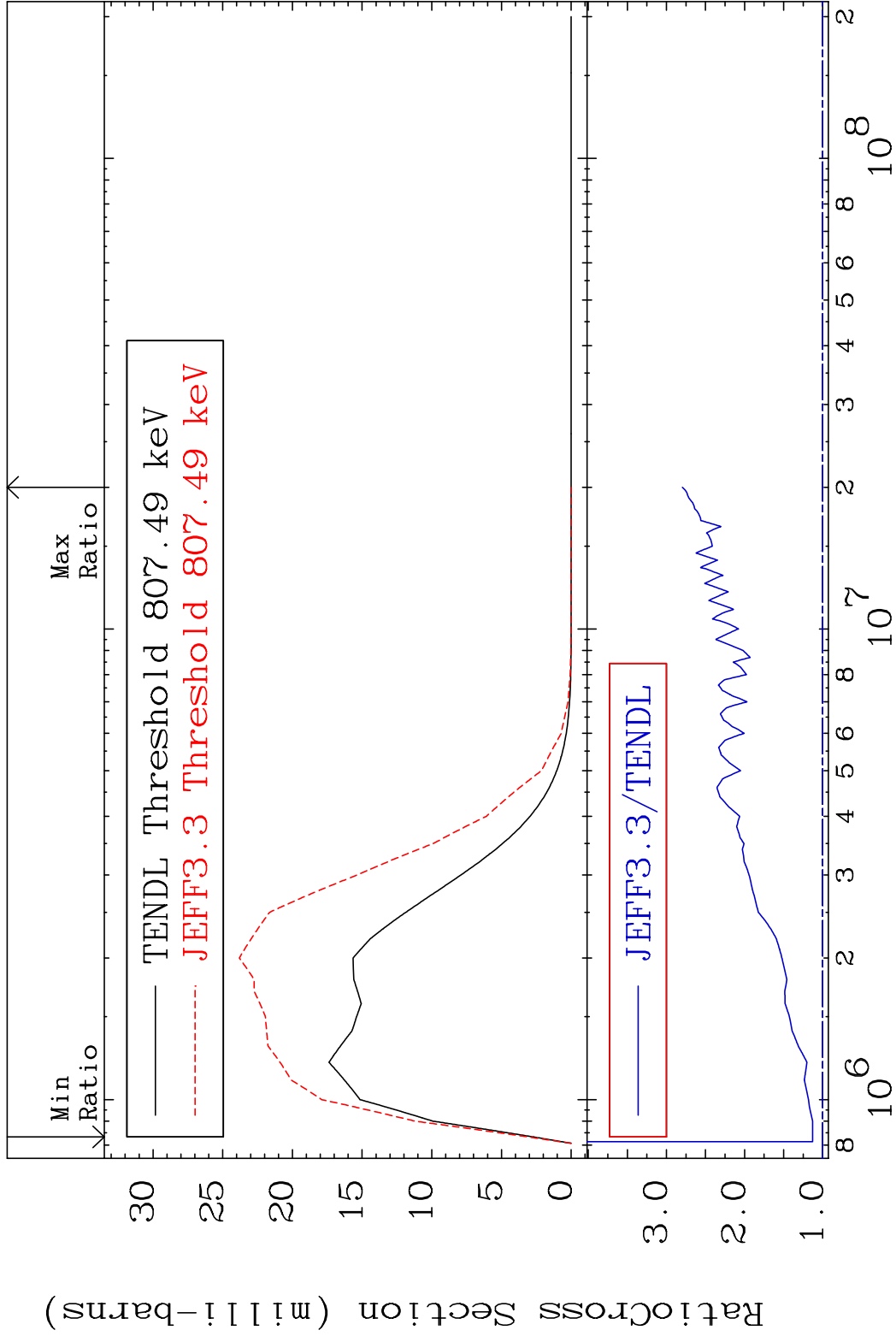
MAT 4131 MT= 53 (n,n') Level 41-Nb-95
Cross Section -0.434 To 178.7 %



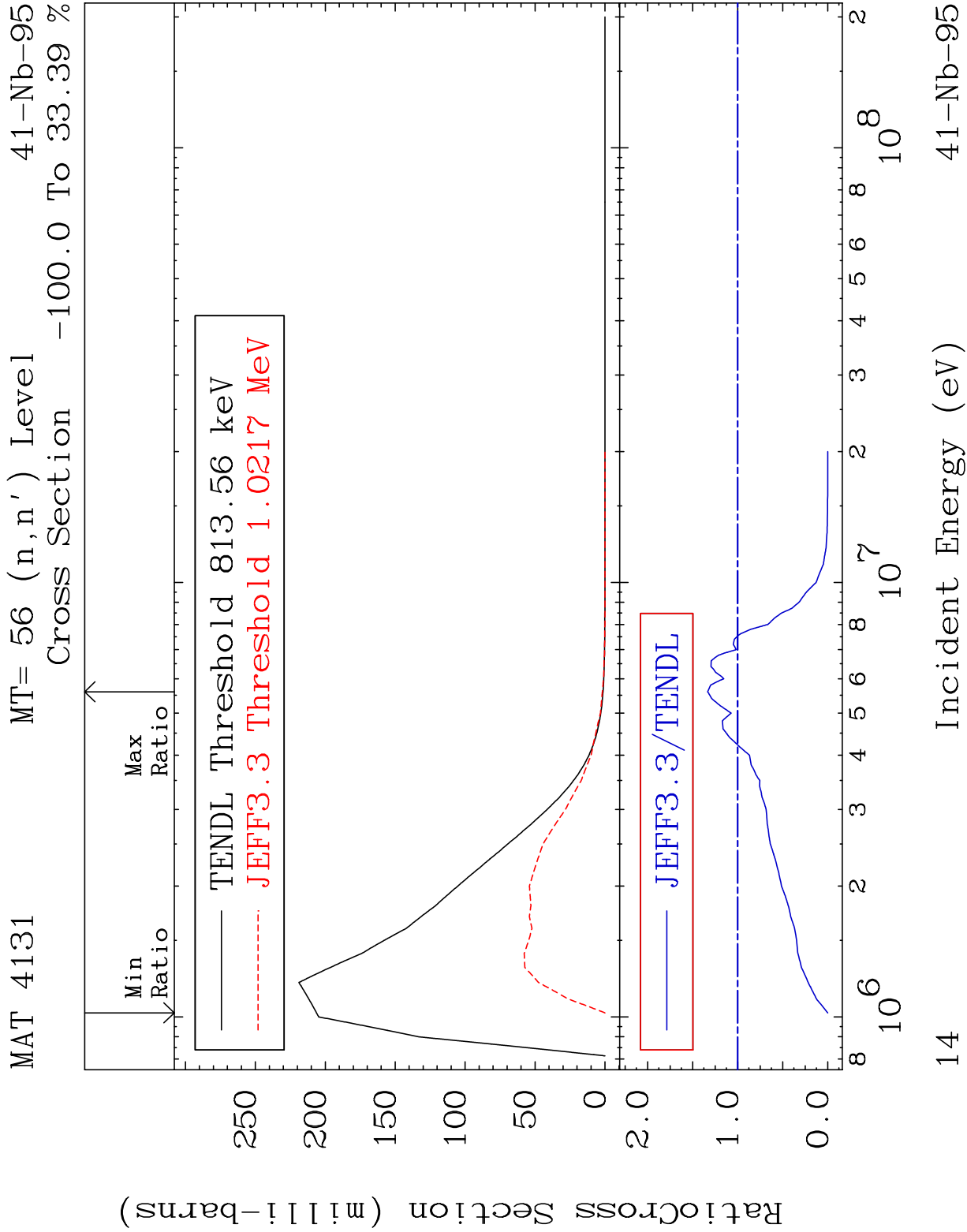
MAT 4131 MT= 54 (n,n') Level 41-Nb-95
Cross Section -100.0 To 185.8 %

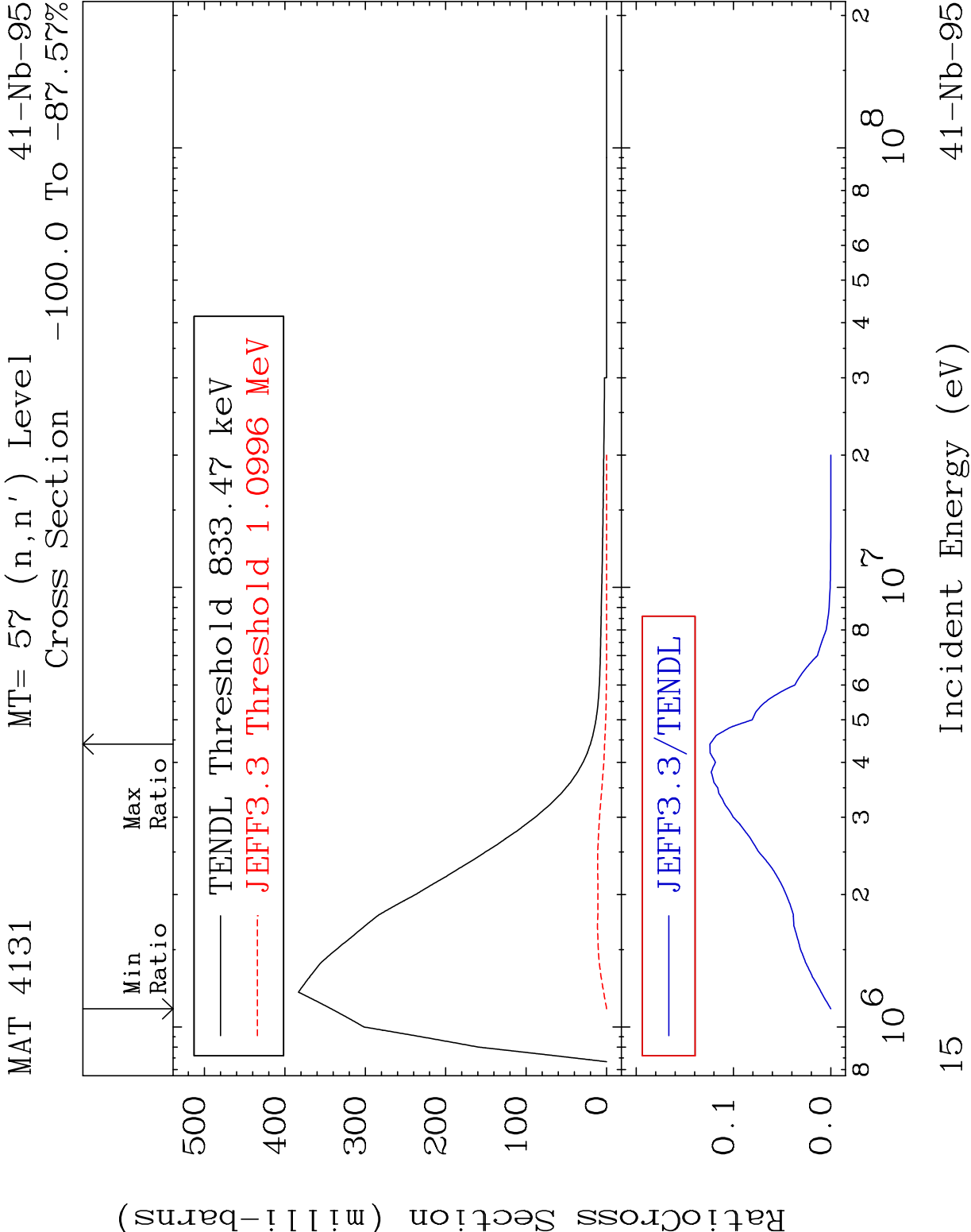


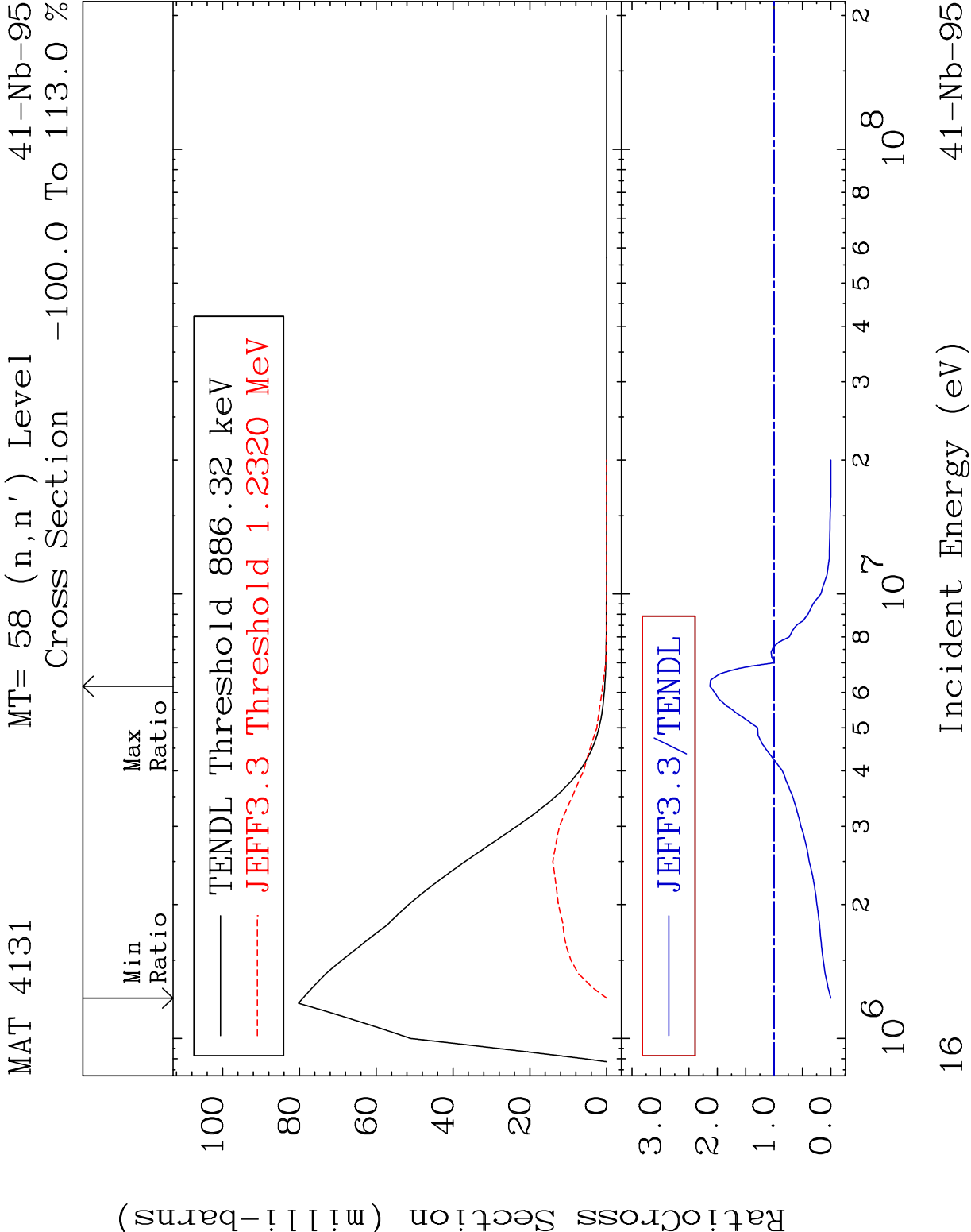
MAT 4131 MT= 55 (n,n') Level 41-Nb-95
Cross Section 12.95 To 179.6 %



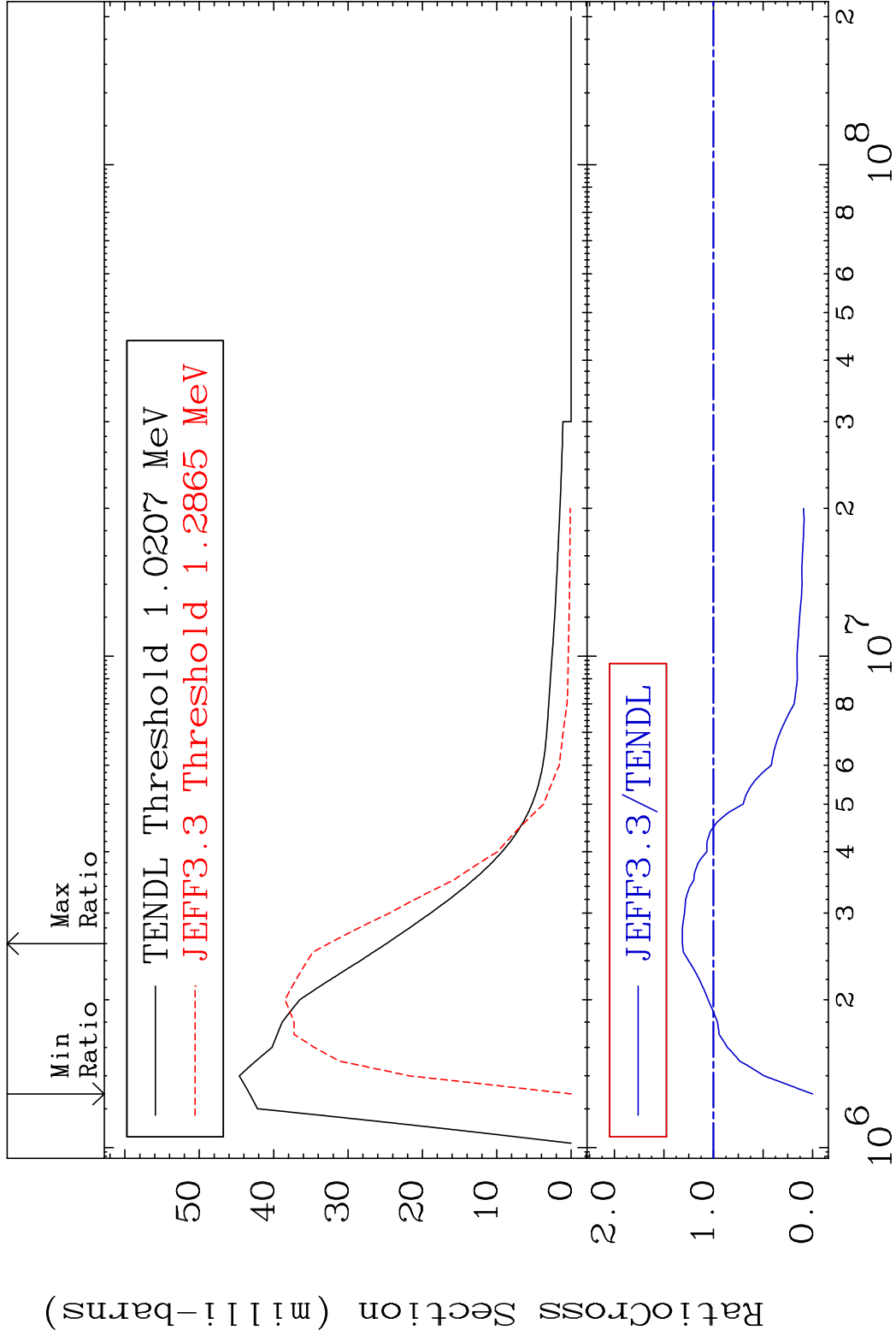
13 Incident Energy (eV) 41-Nb-95





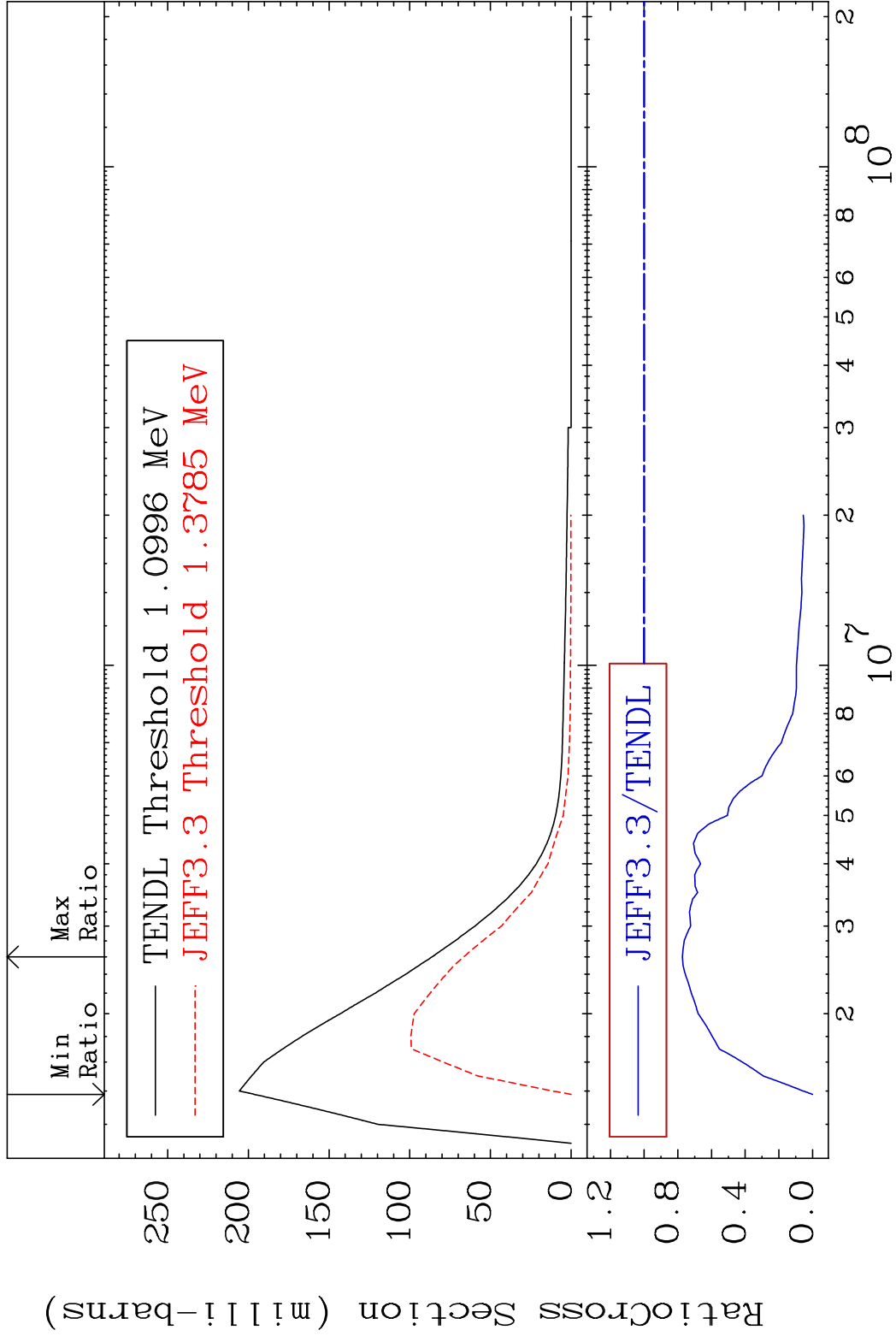


MAT 4131 MT= 59 (n,n') Level 41-Nb-95
Cross Section -100.0 To 31.40 %

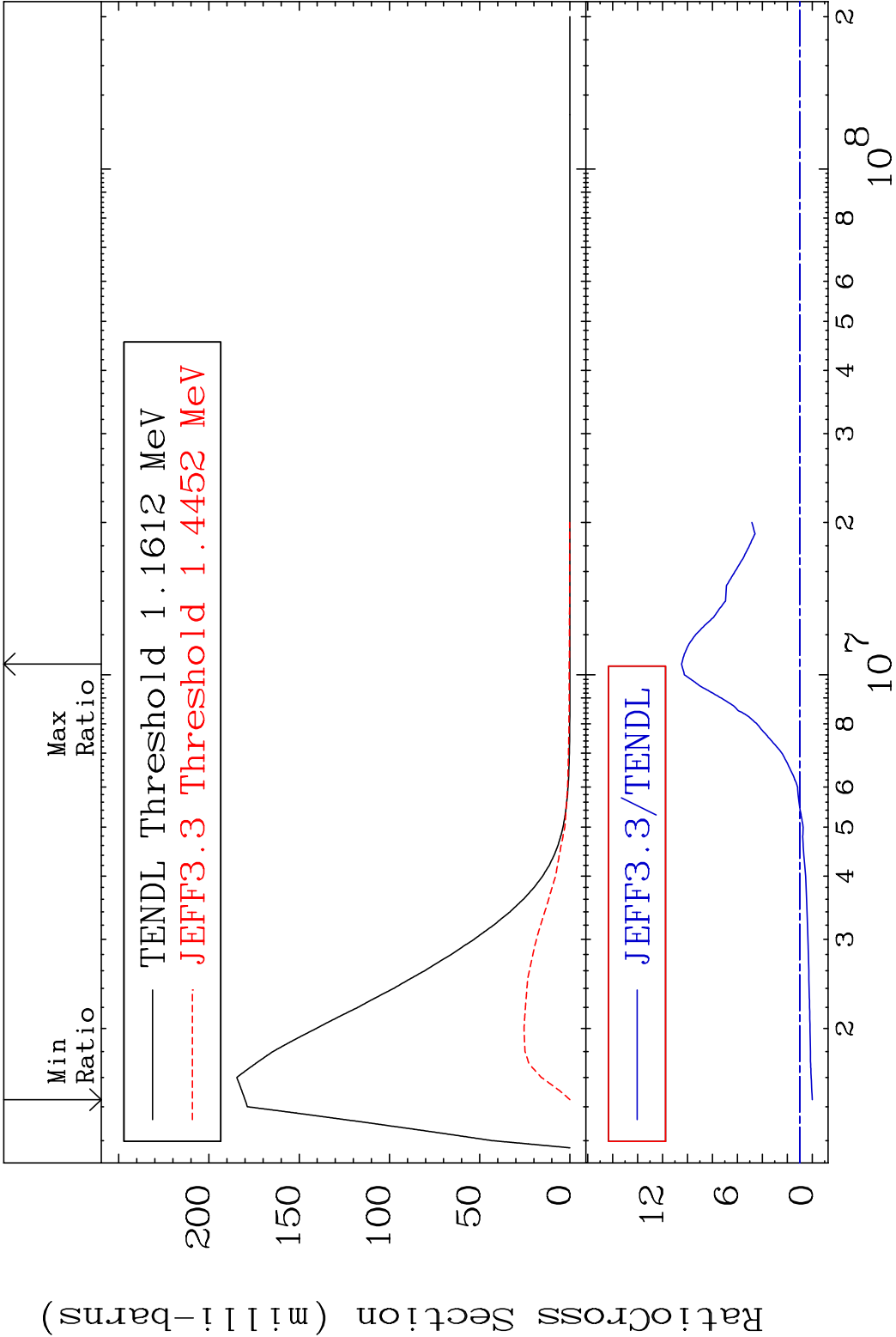


17 Incident Energy (eV) 41-Nb-95

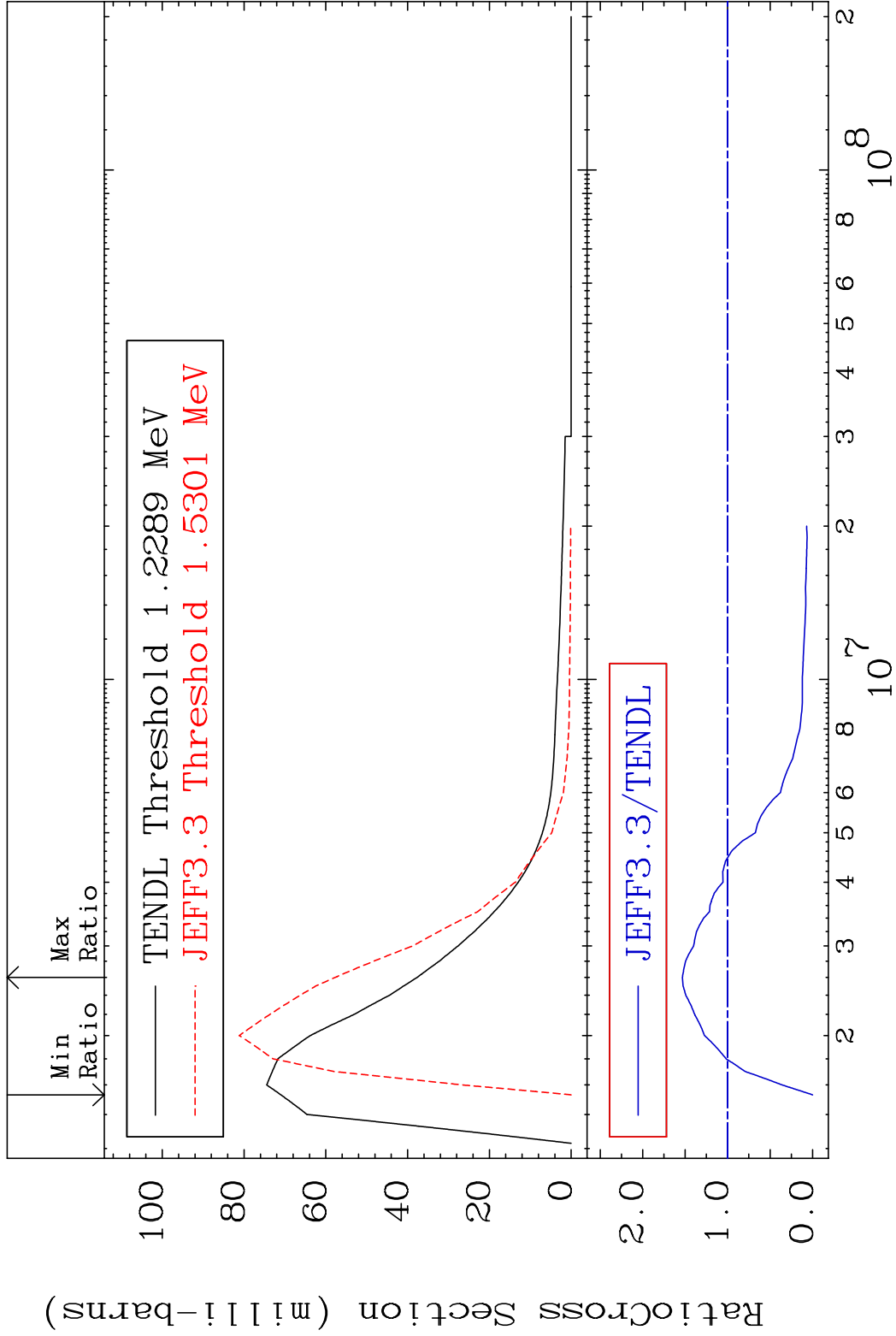
MAT 4131 MT= 60 (n,n') Level 41-Nb-95
Cross Section -100.0 To -22.67%

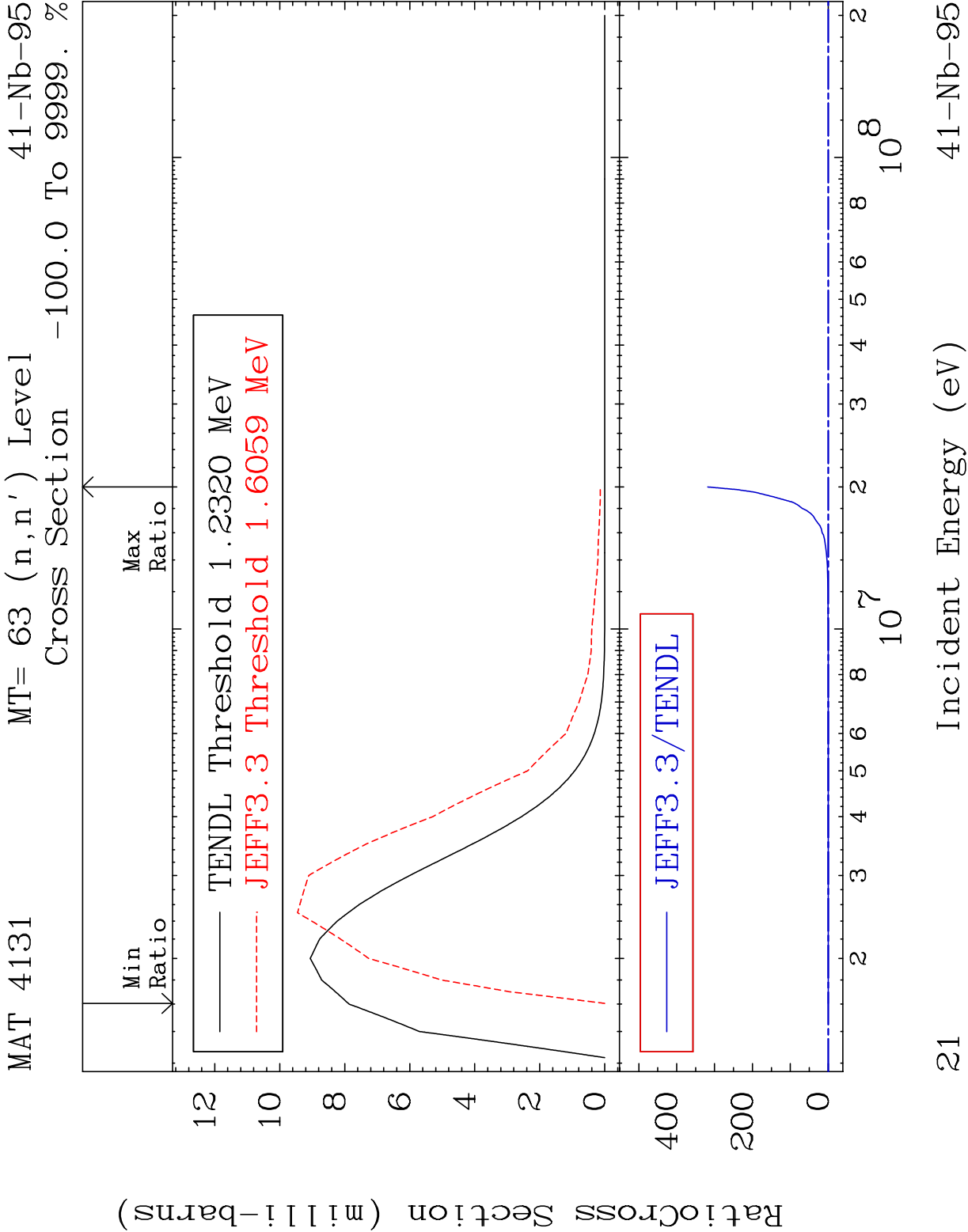


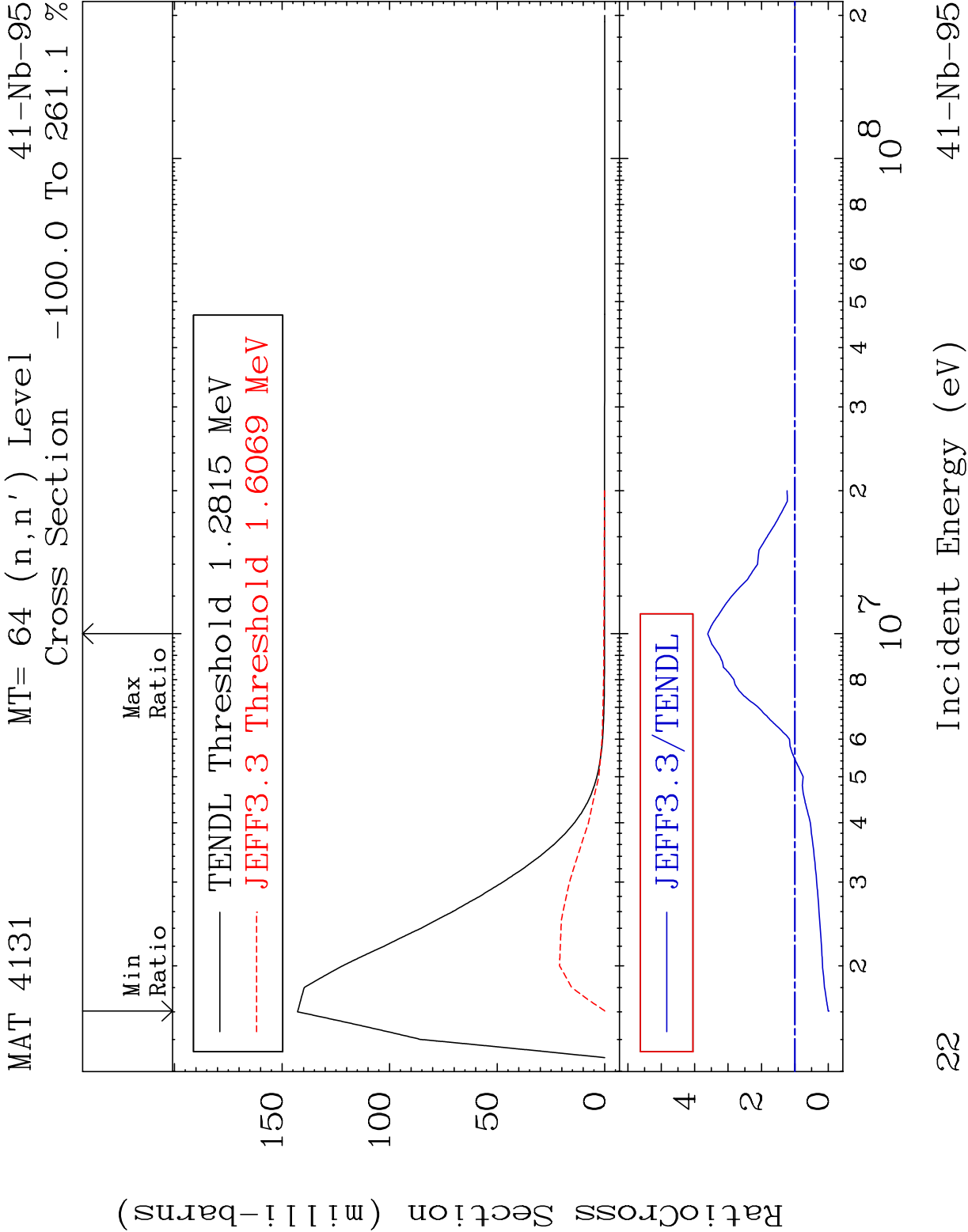
MAT 4131 MT= 61 (n,n') Level 41-Nb-95
 Cross Section -100.0 To 947.8 %



MAT 4131 MT= 62 (n,n') Level 41-Nb-95
Cross Section -100.0 To 53.29 %





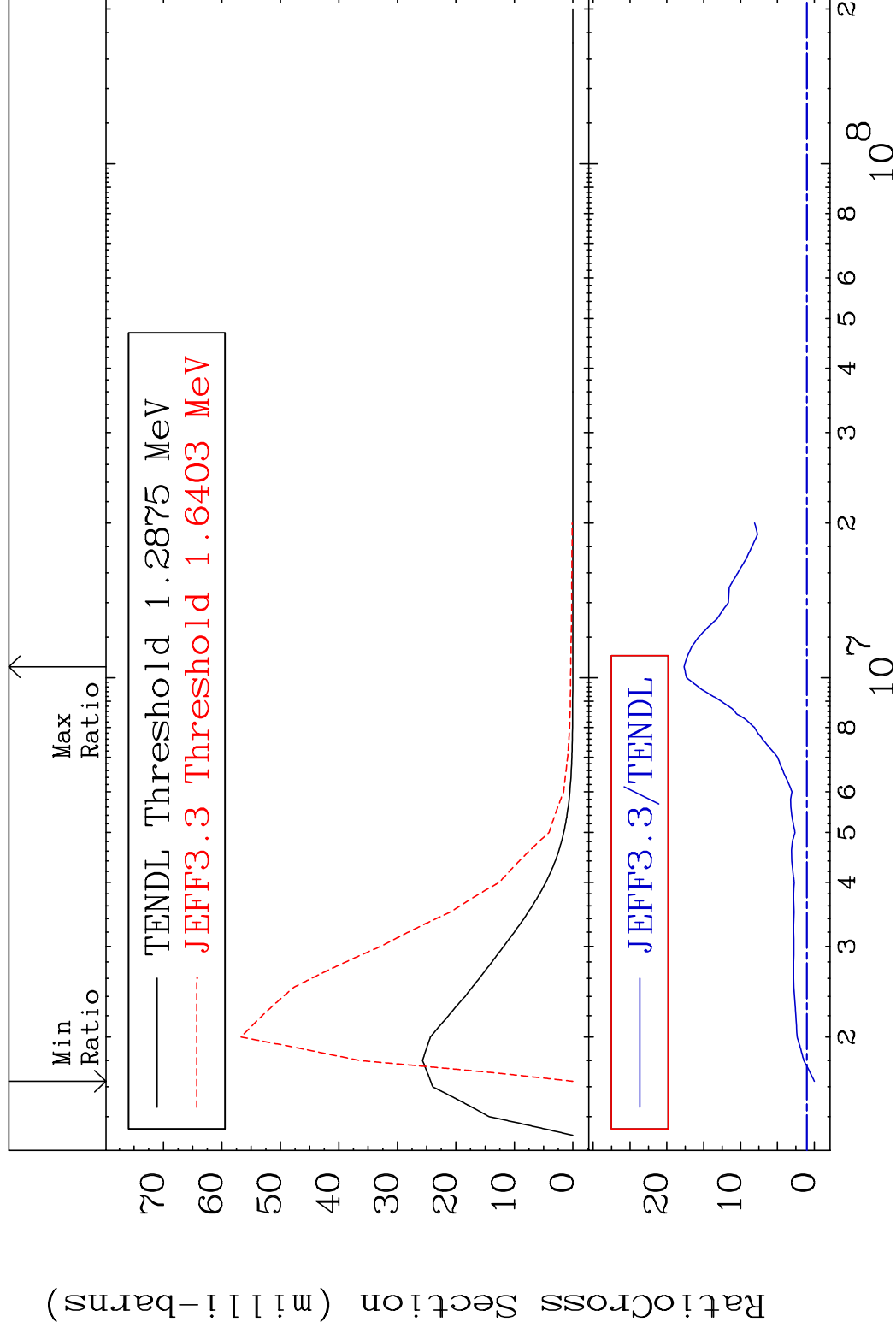


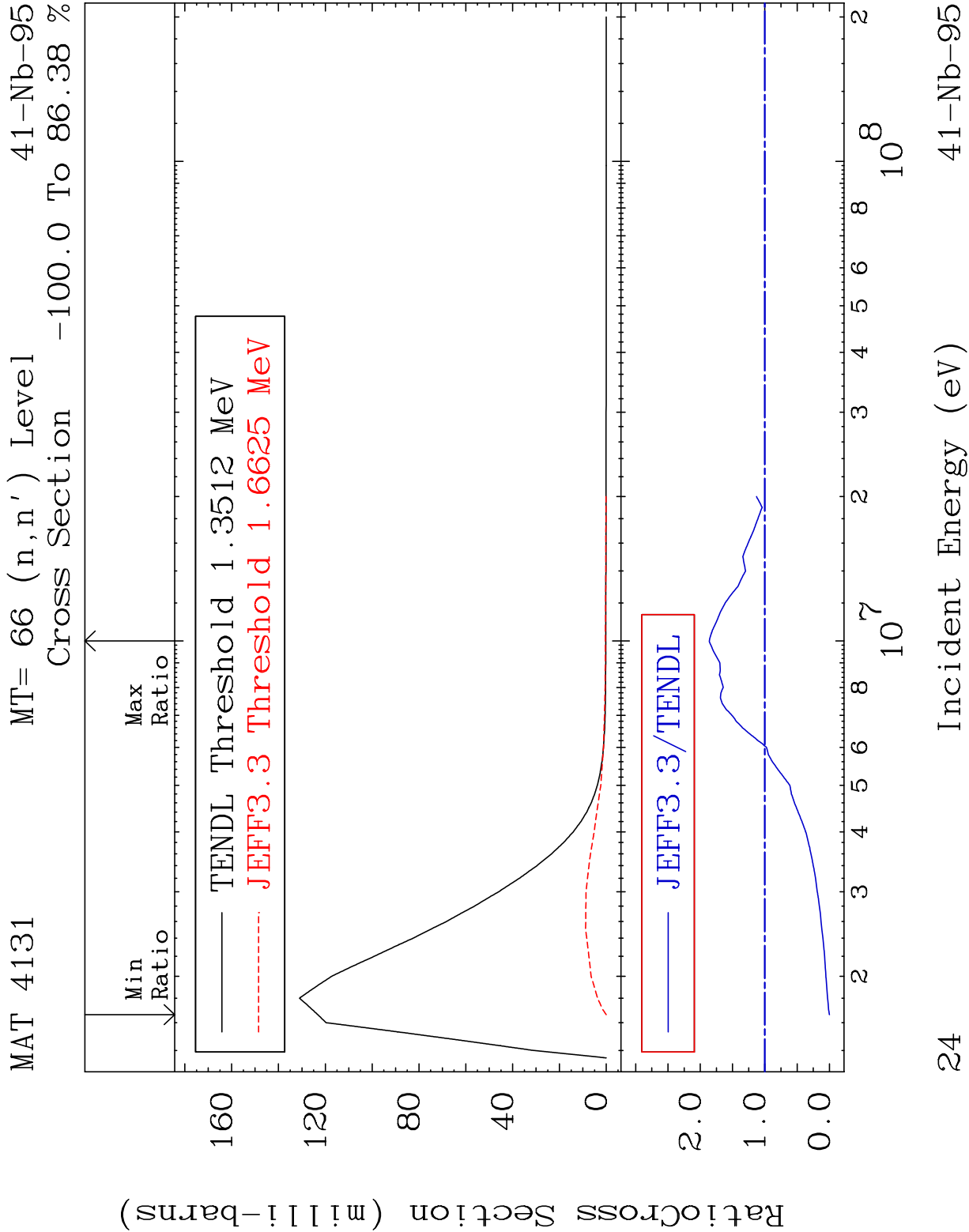
MAT 4131

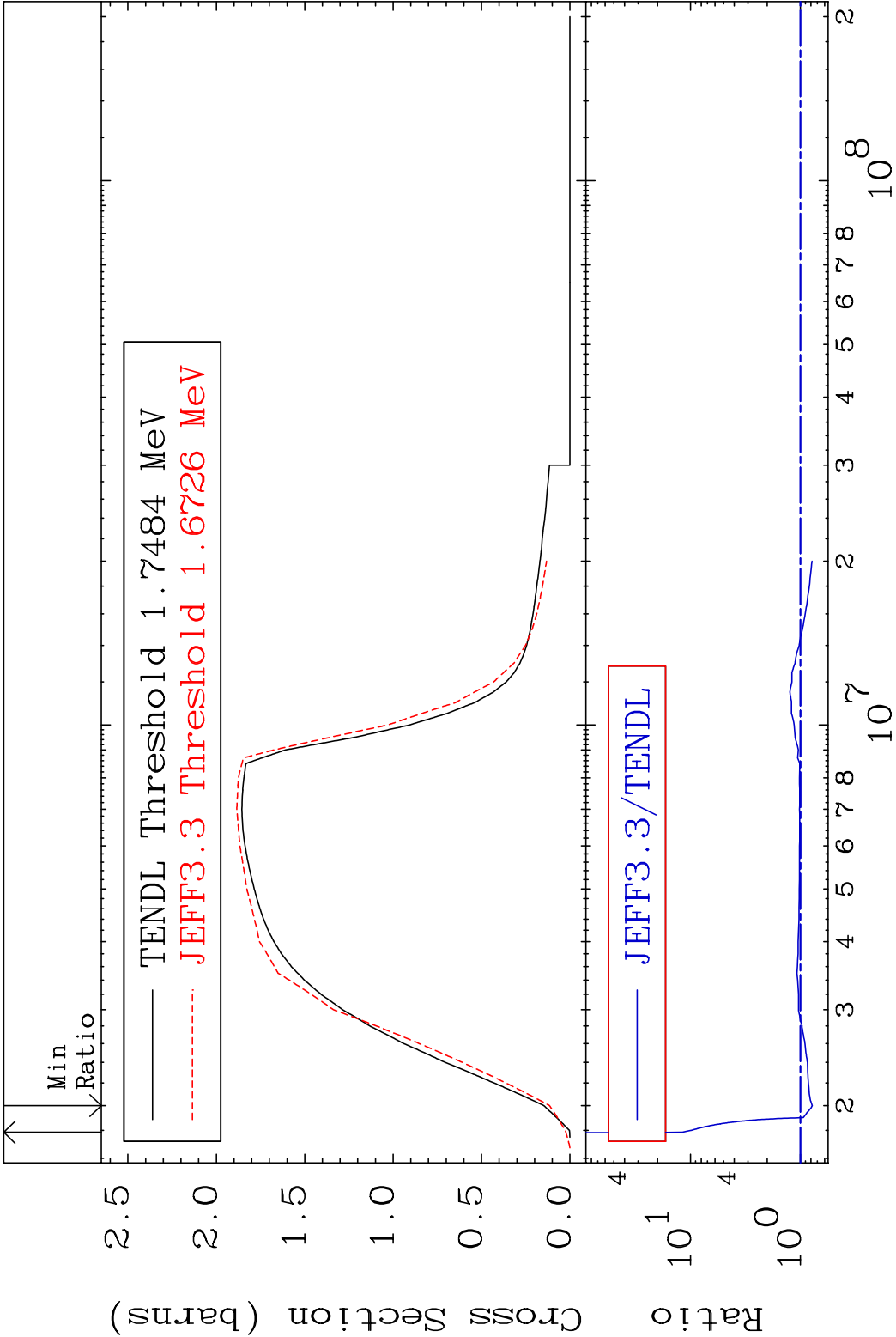
MT= 65 (n, n') Level

41-Nb-95

Cross Section -100.0 To 1667. %





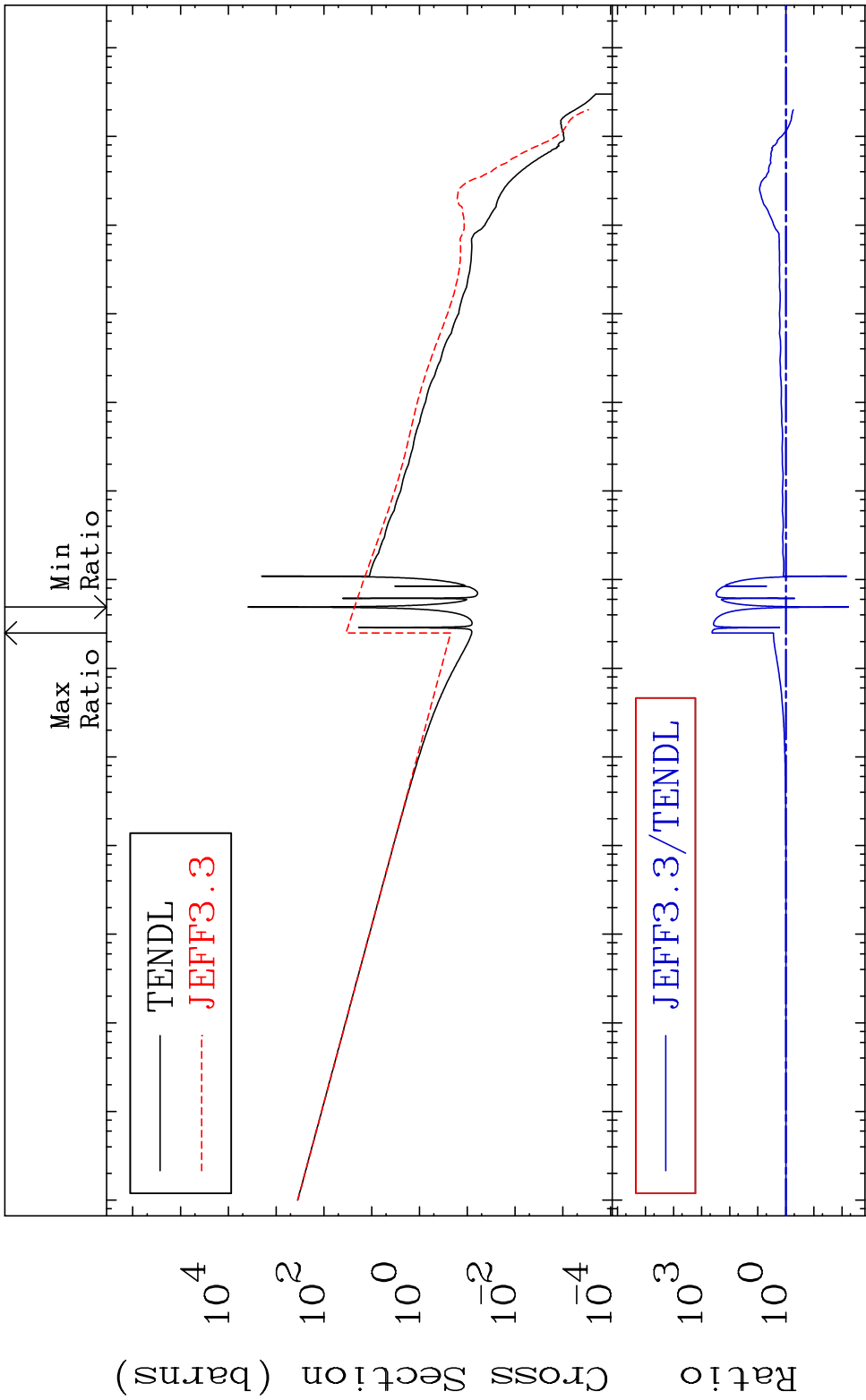


MAT 4131

(n, γ)

41-Nb-95

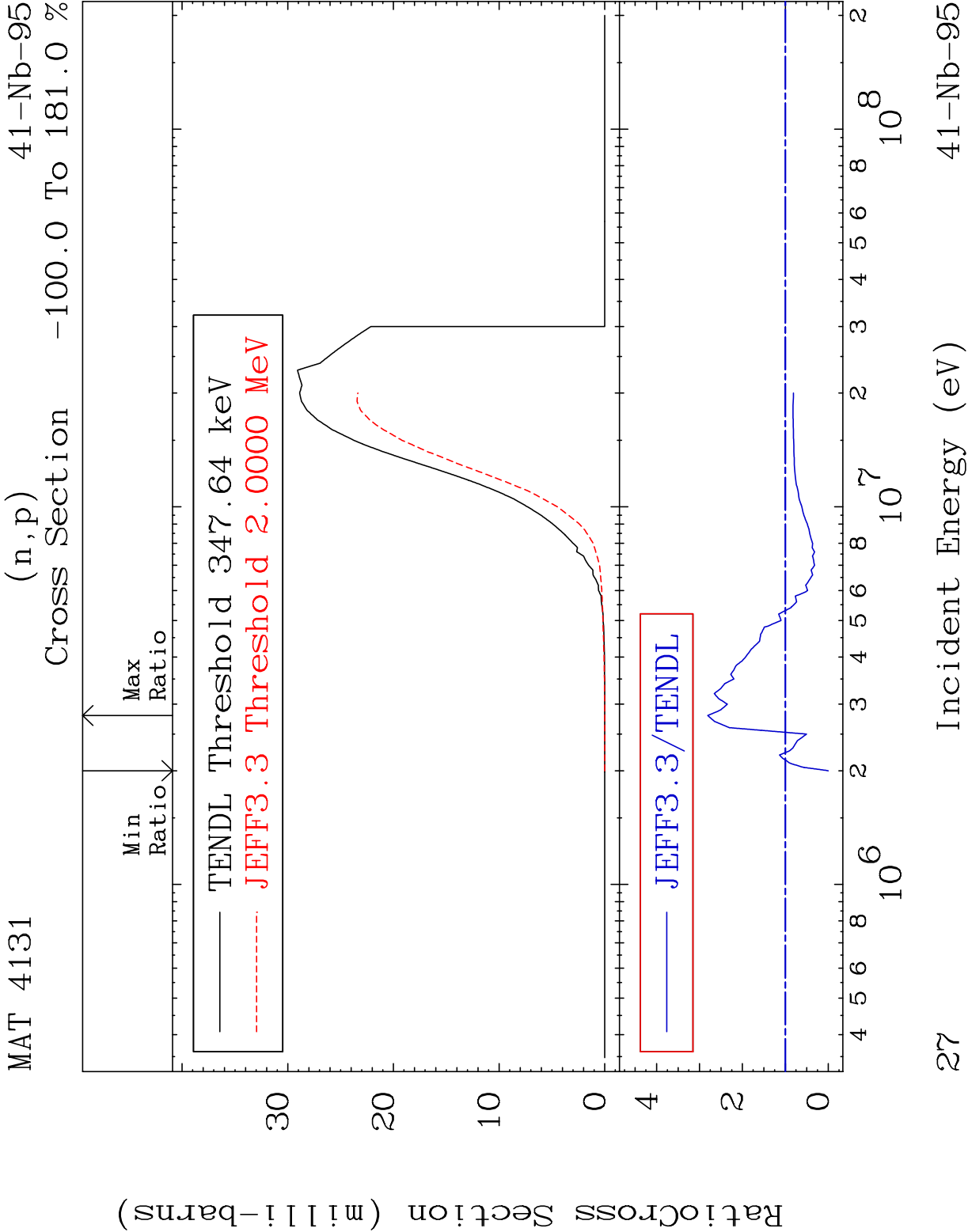
Cross Section -99.41 To 9999. %

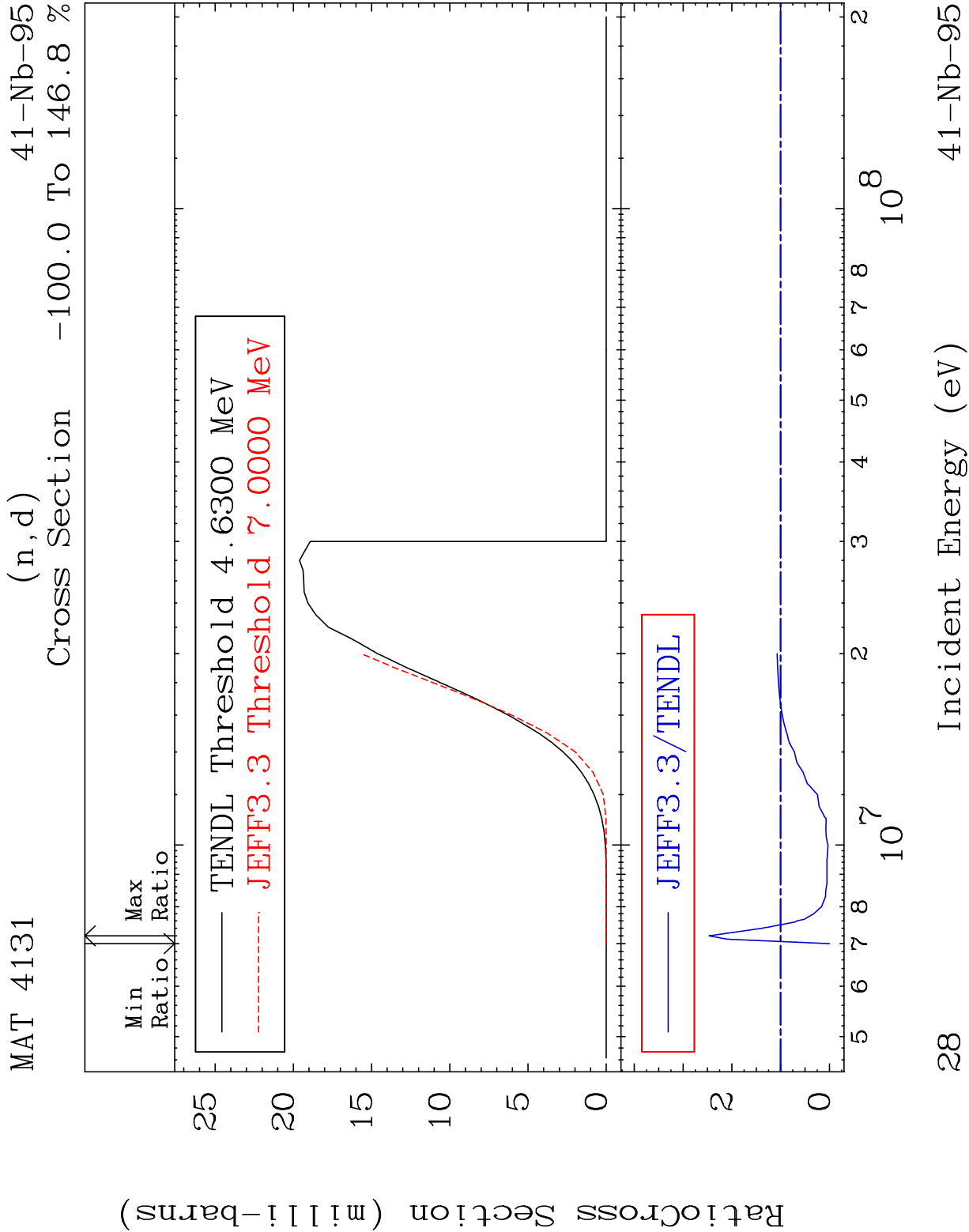


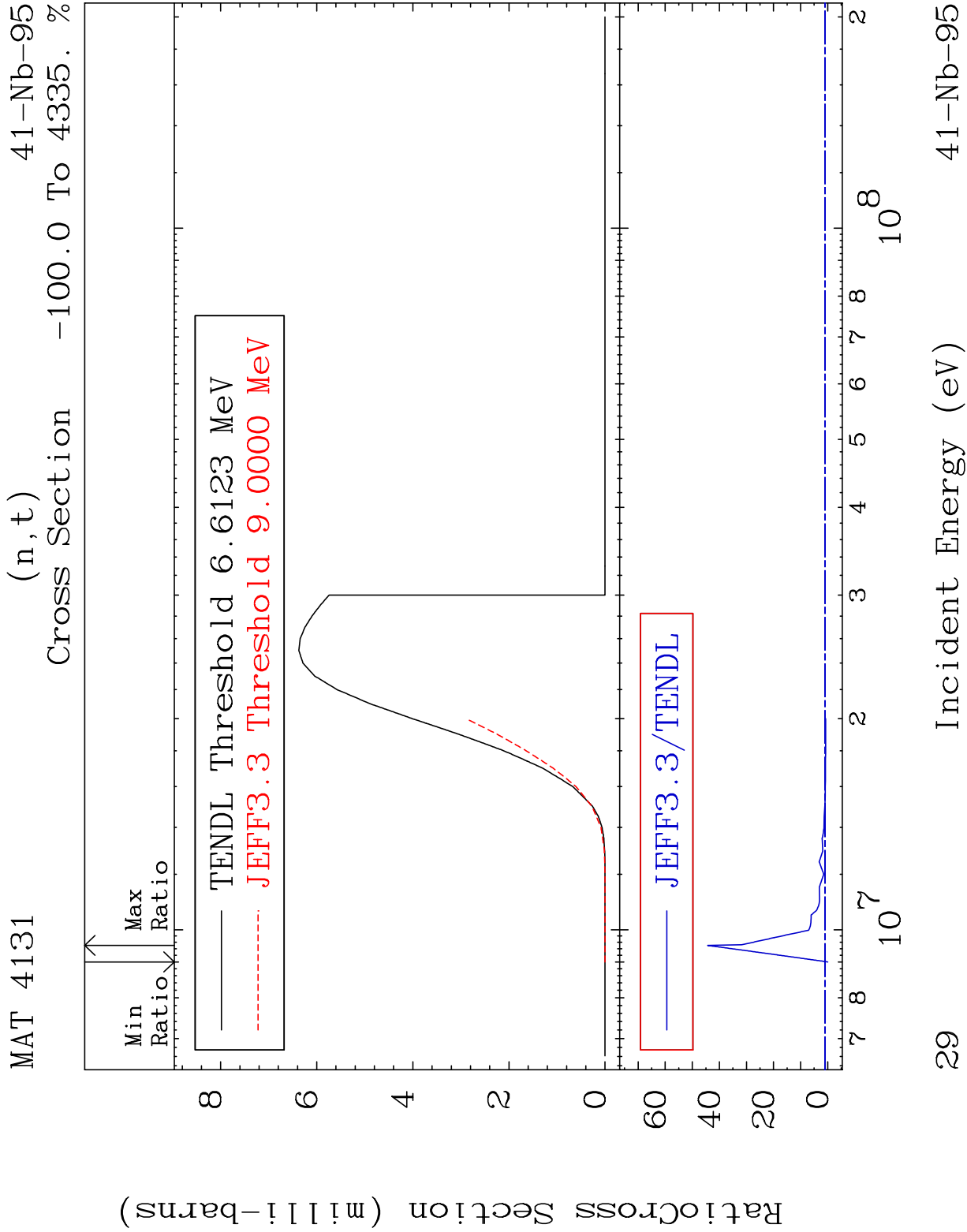
26

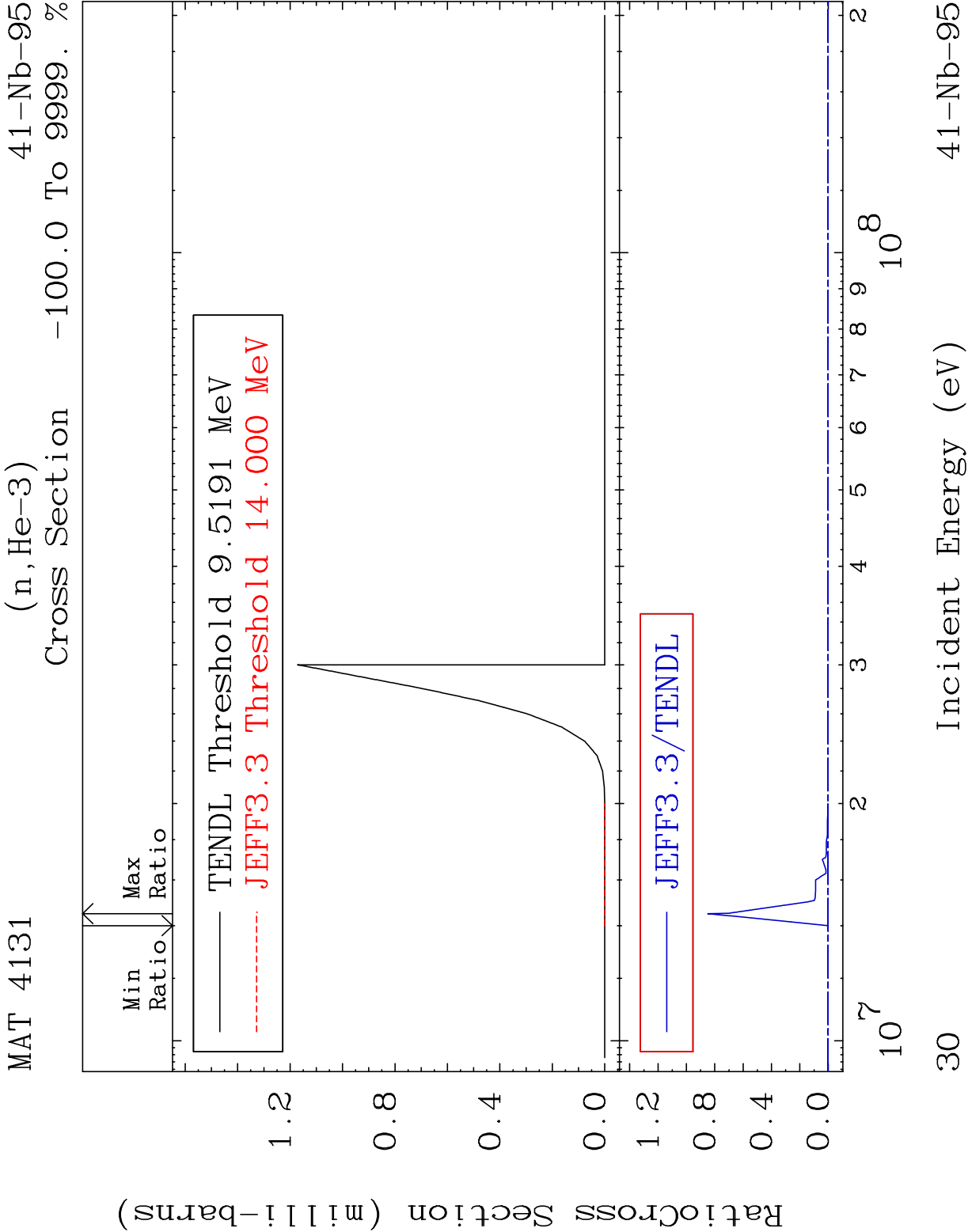
Incident Energy (eV)

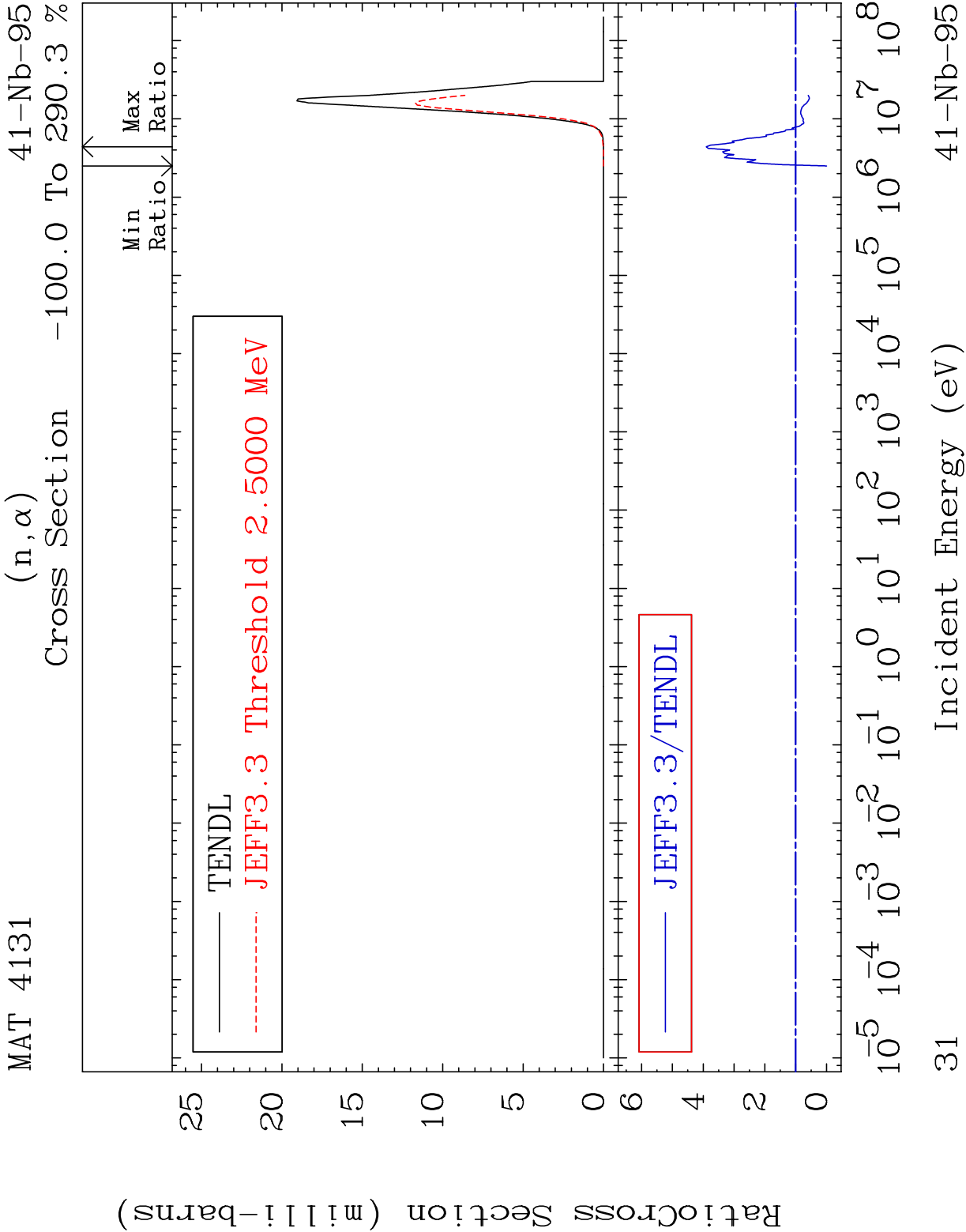
41-Nb-95

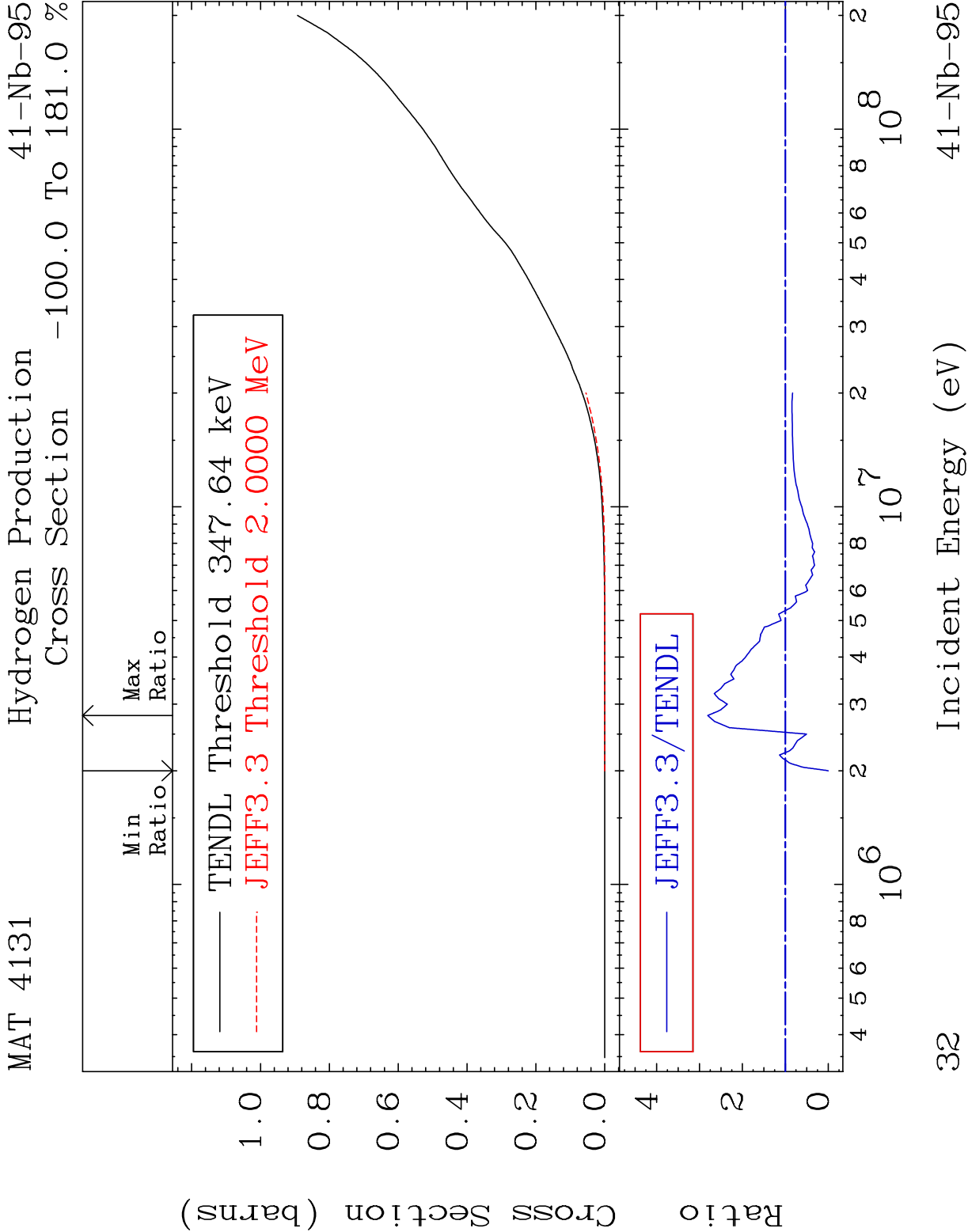


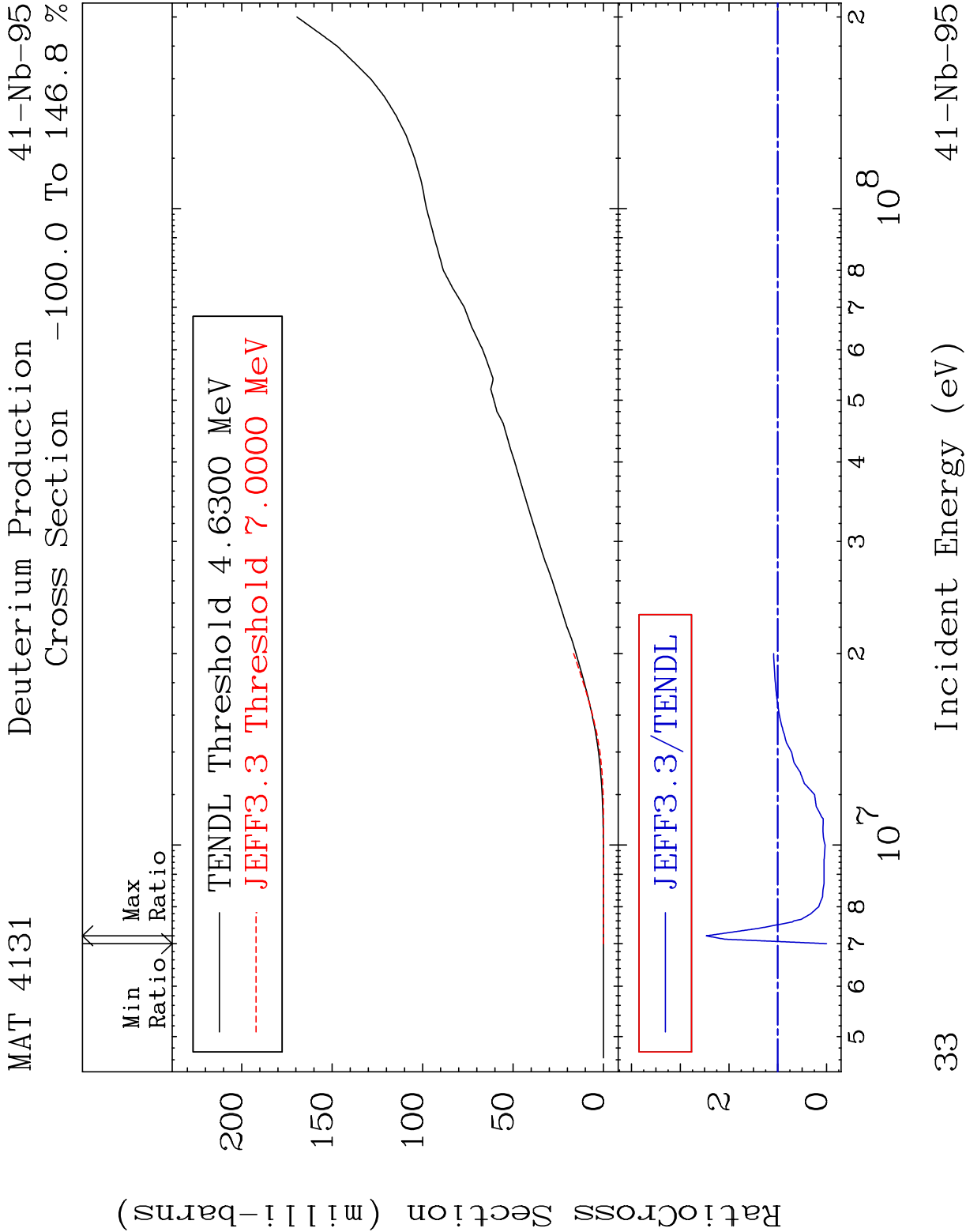


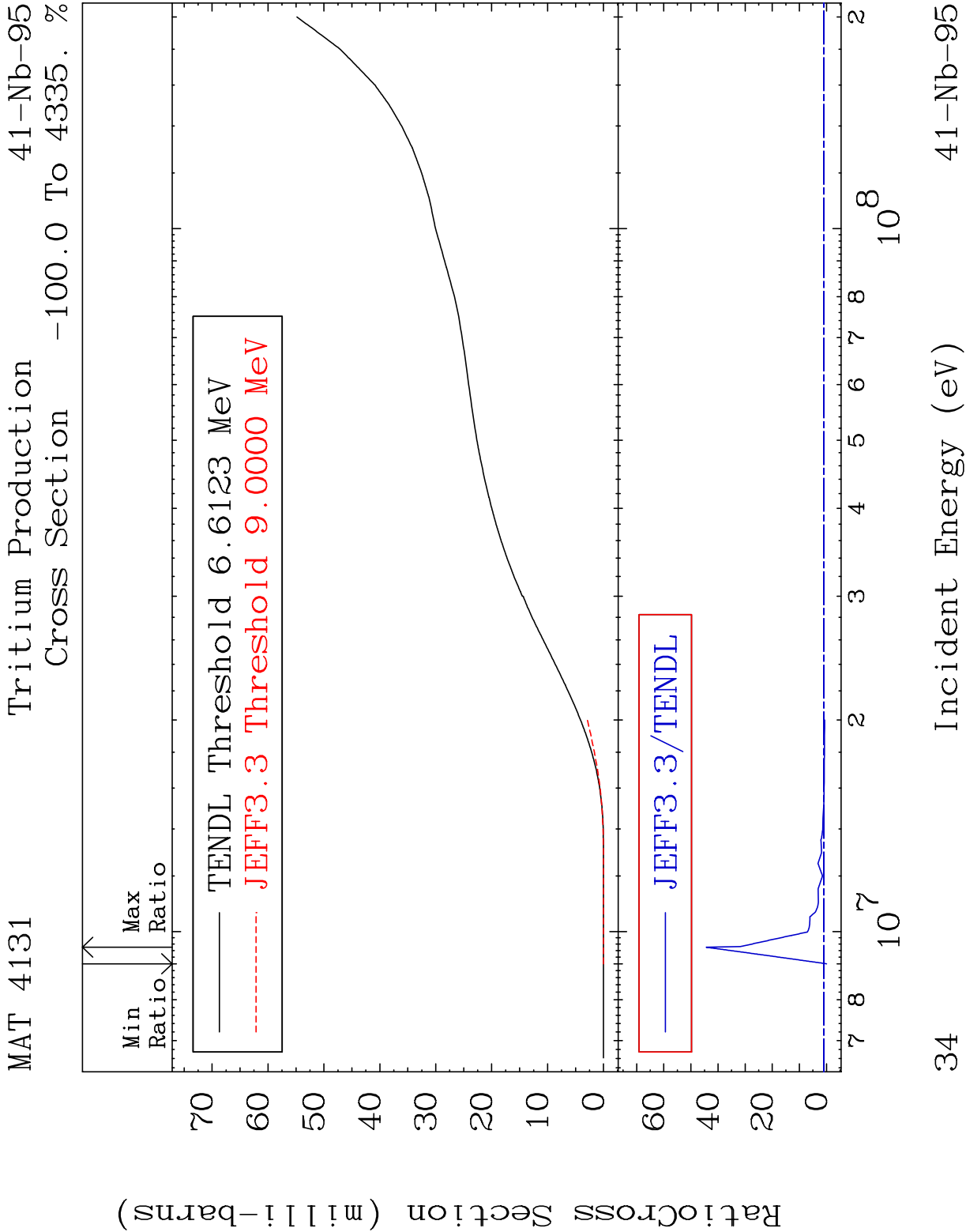


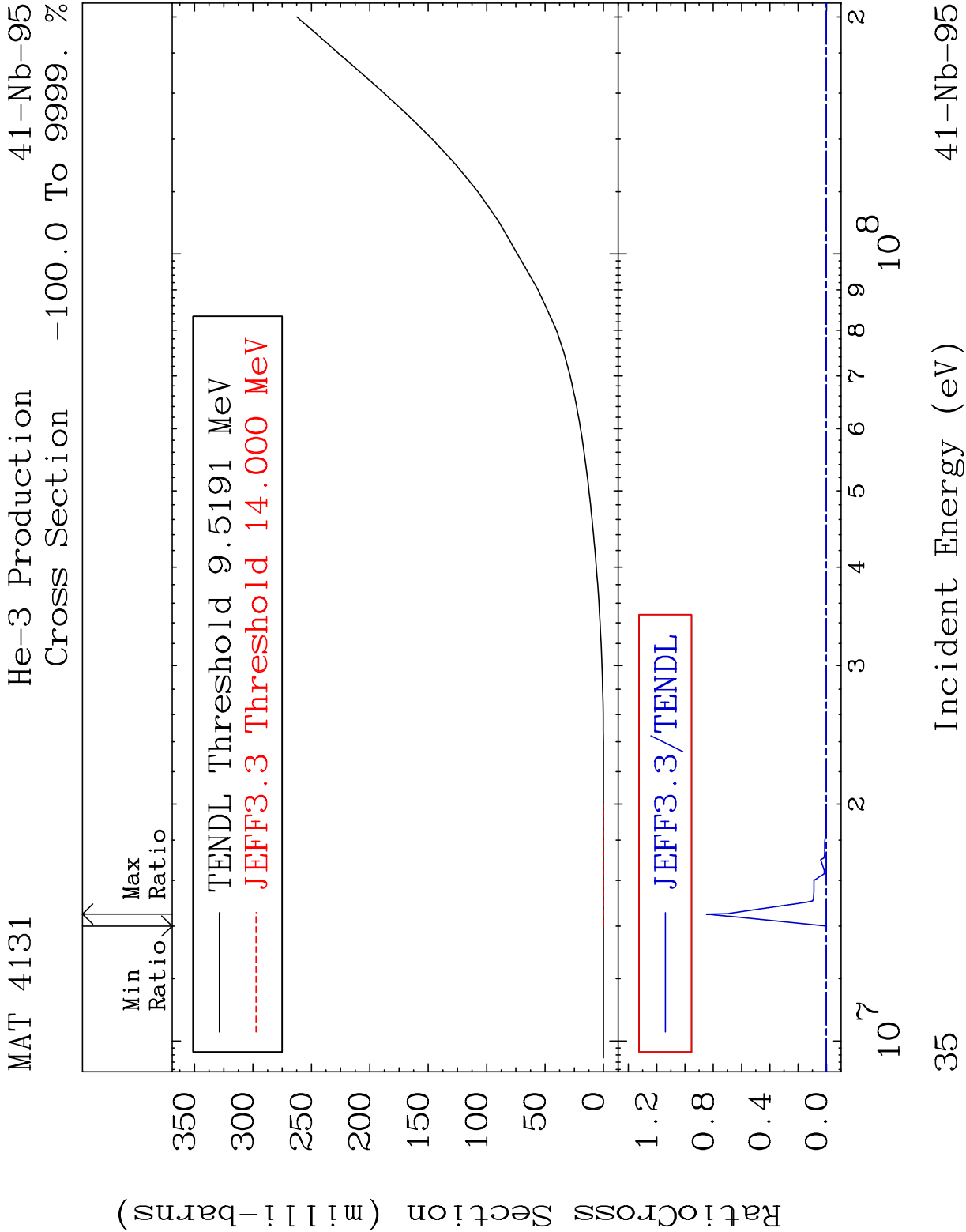


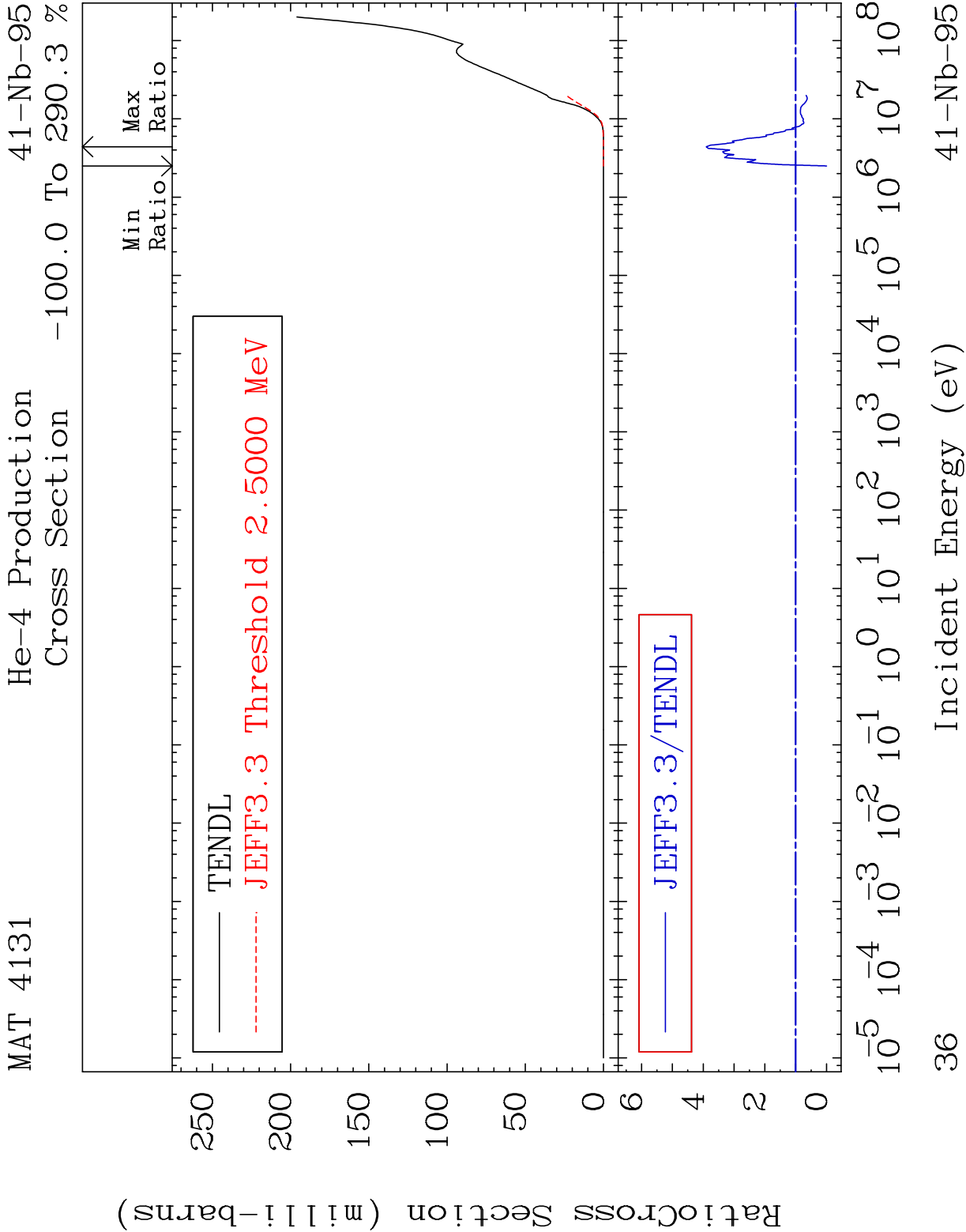


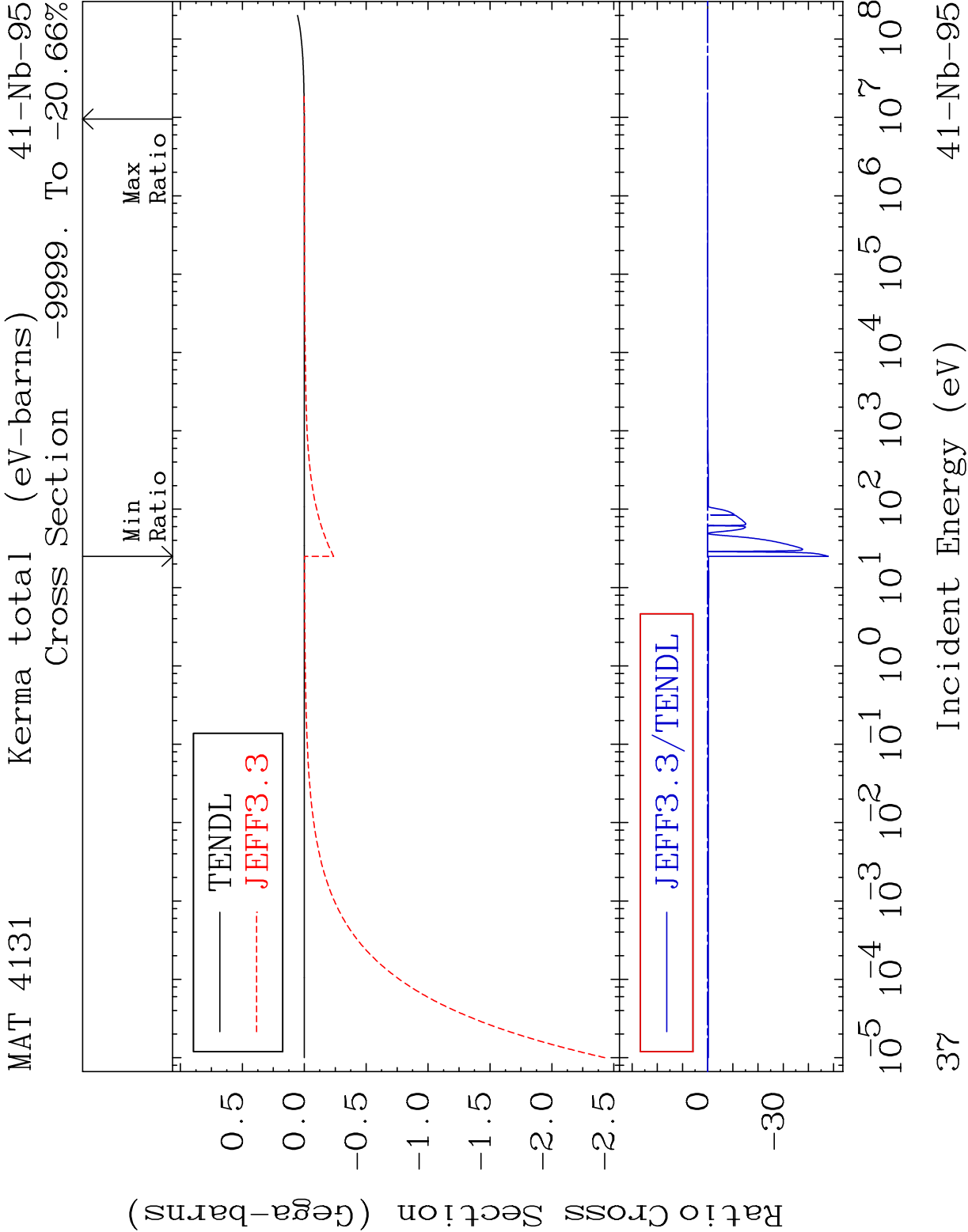


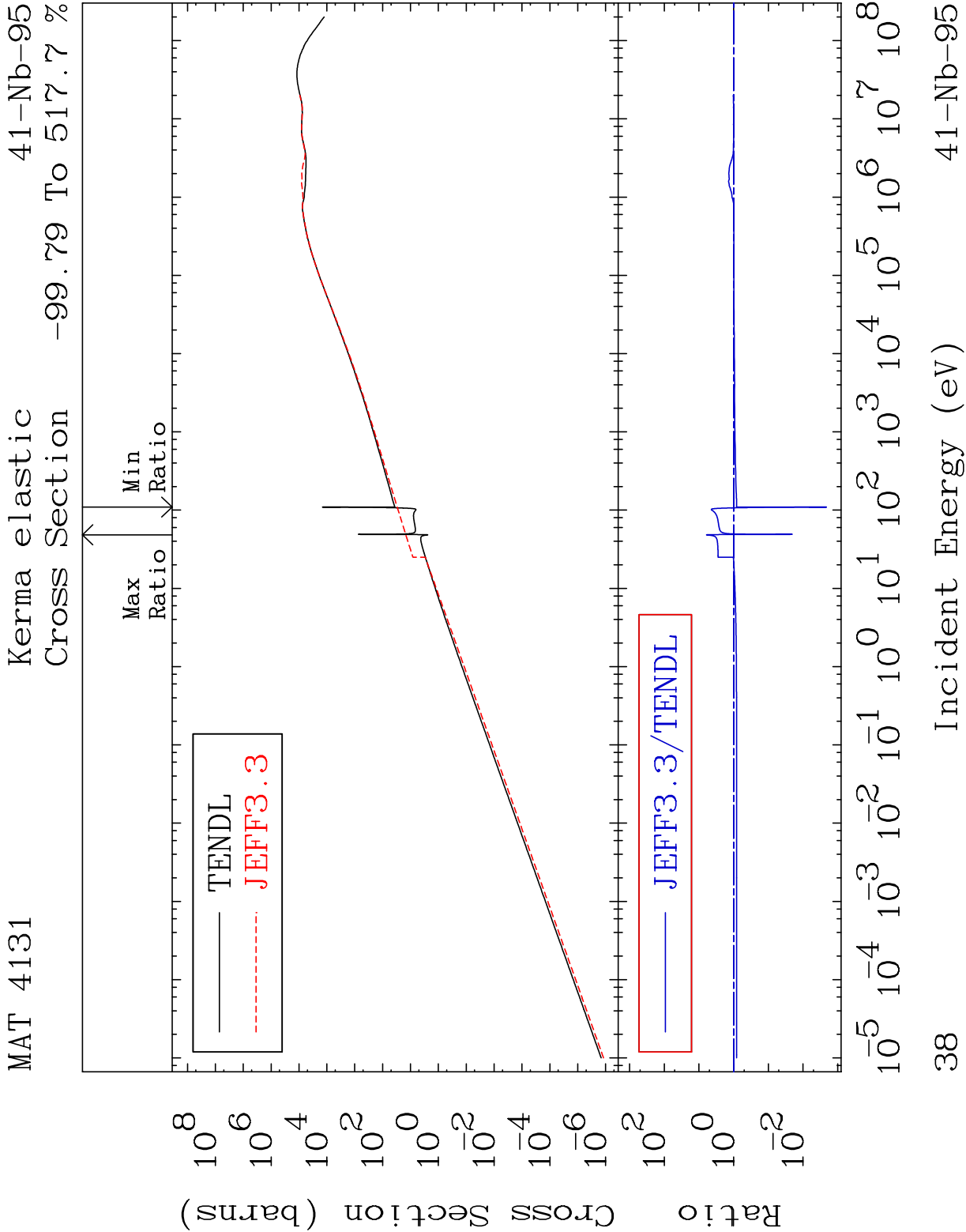


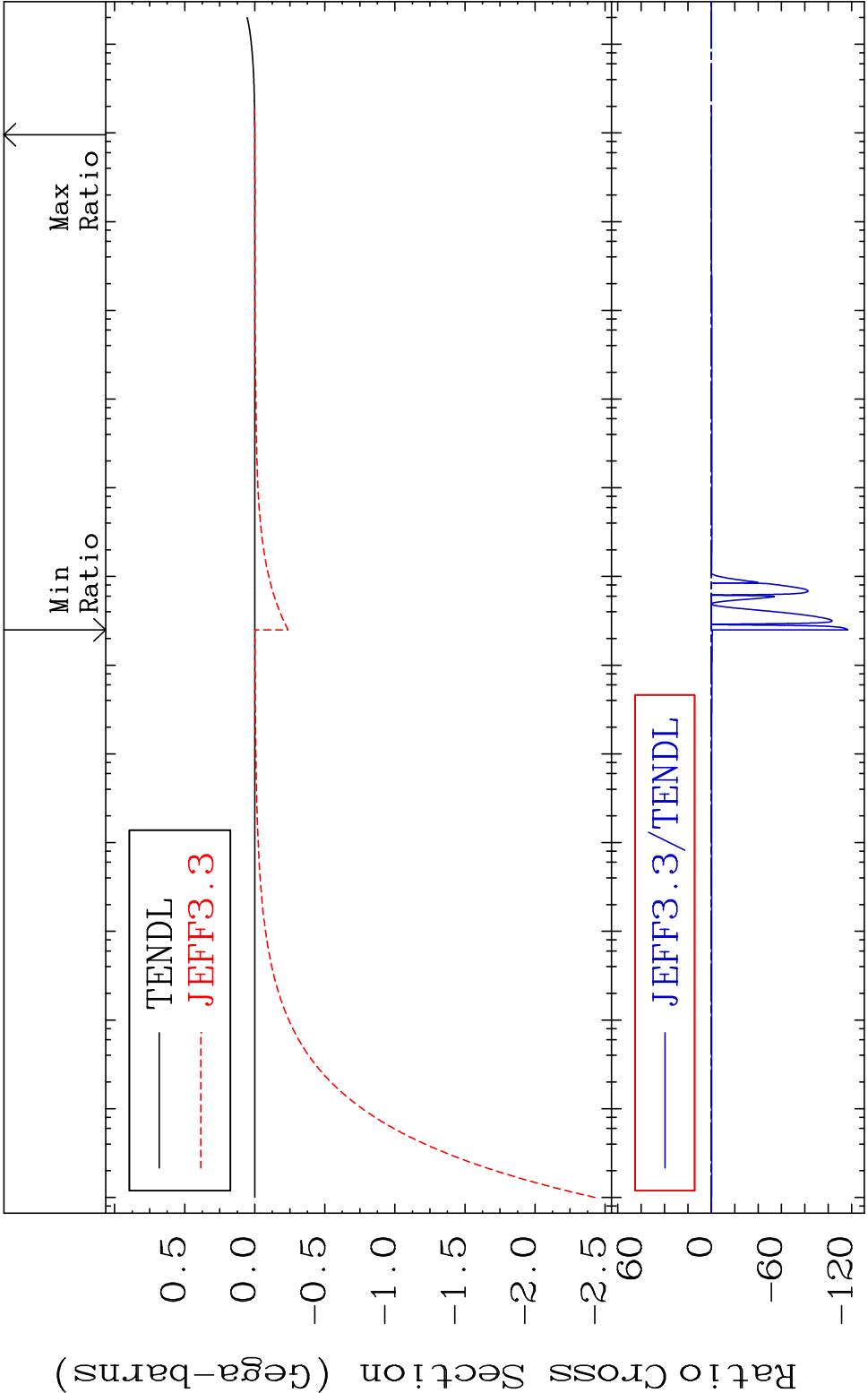


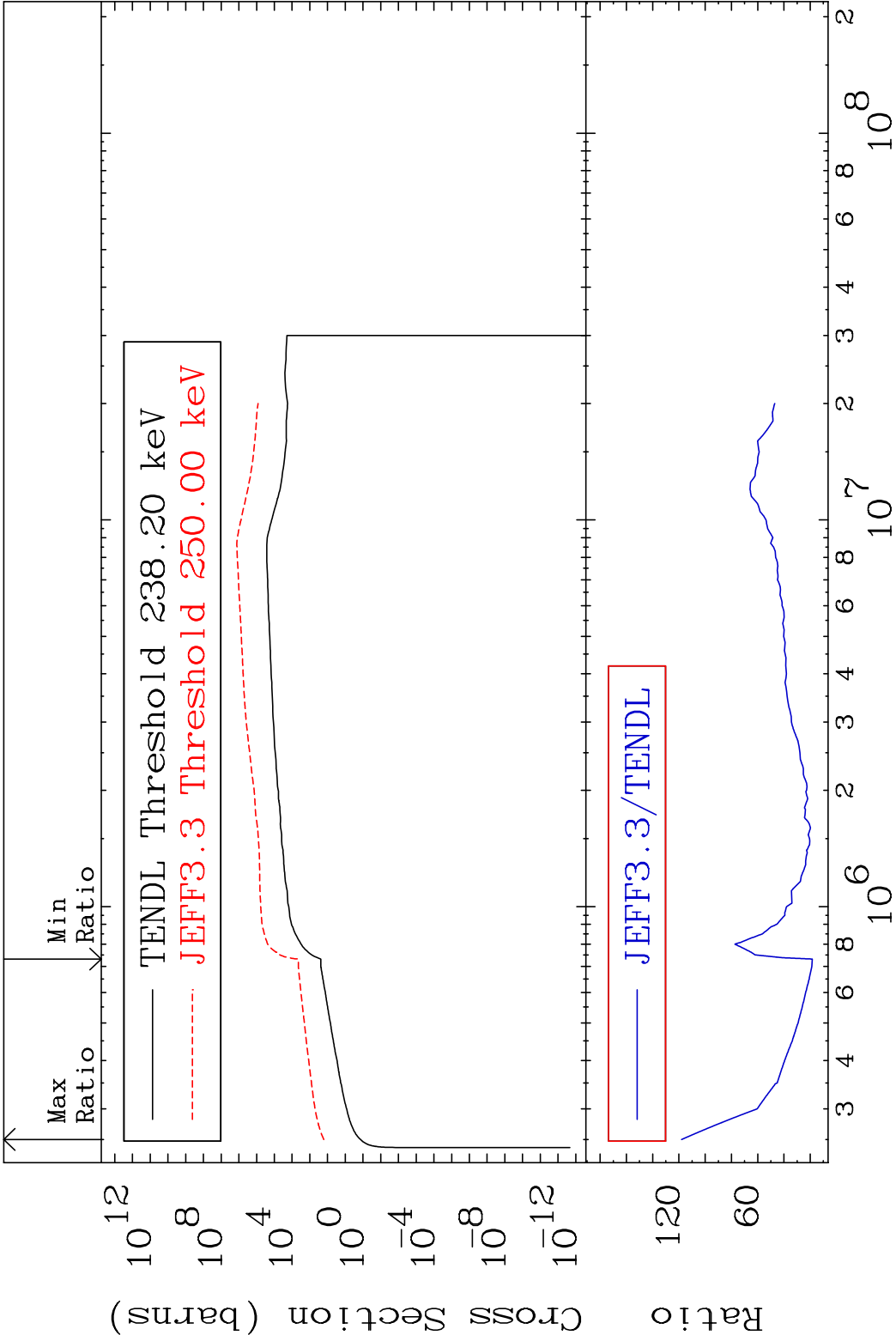




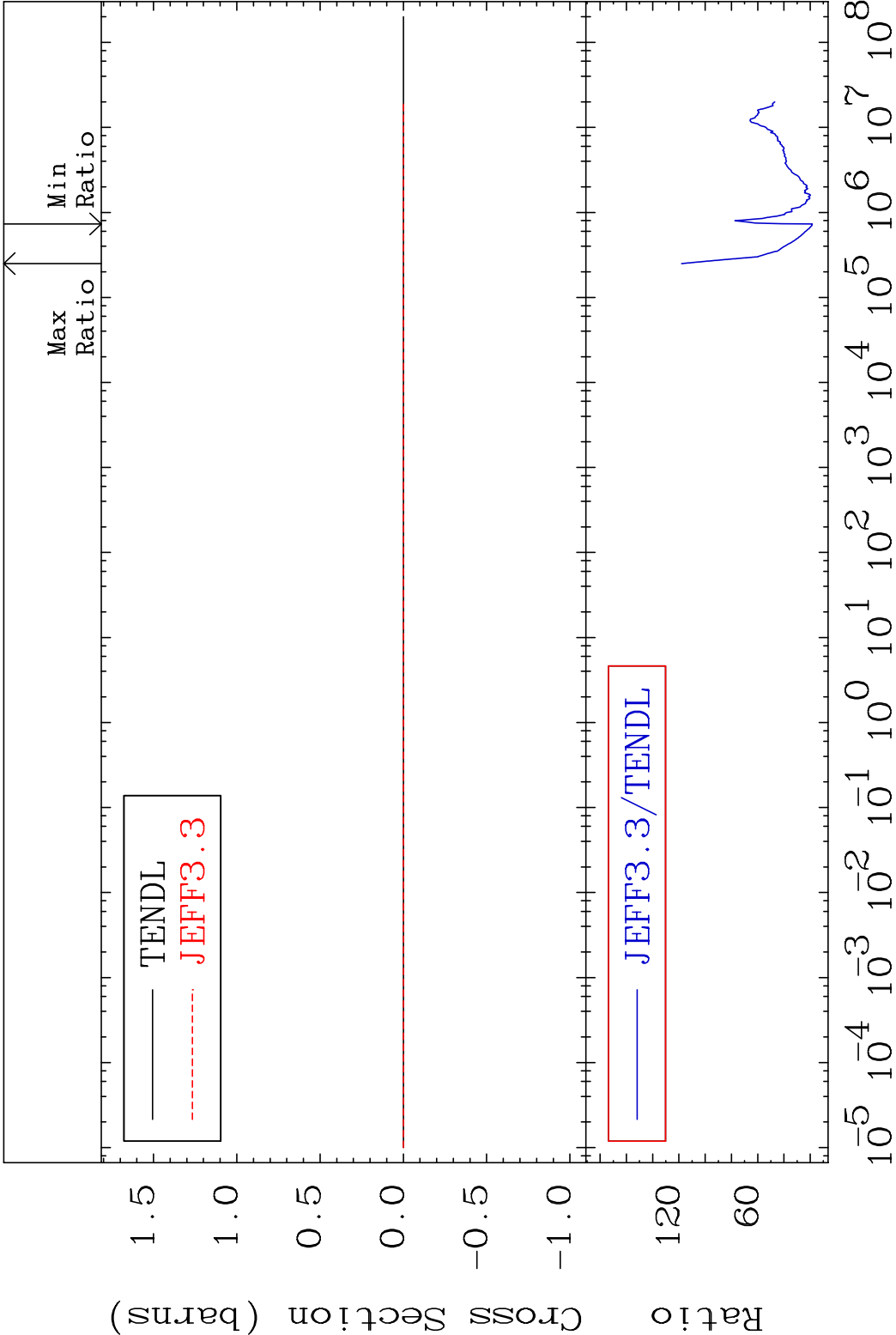


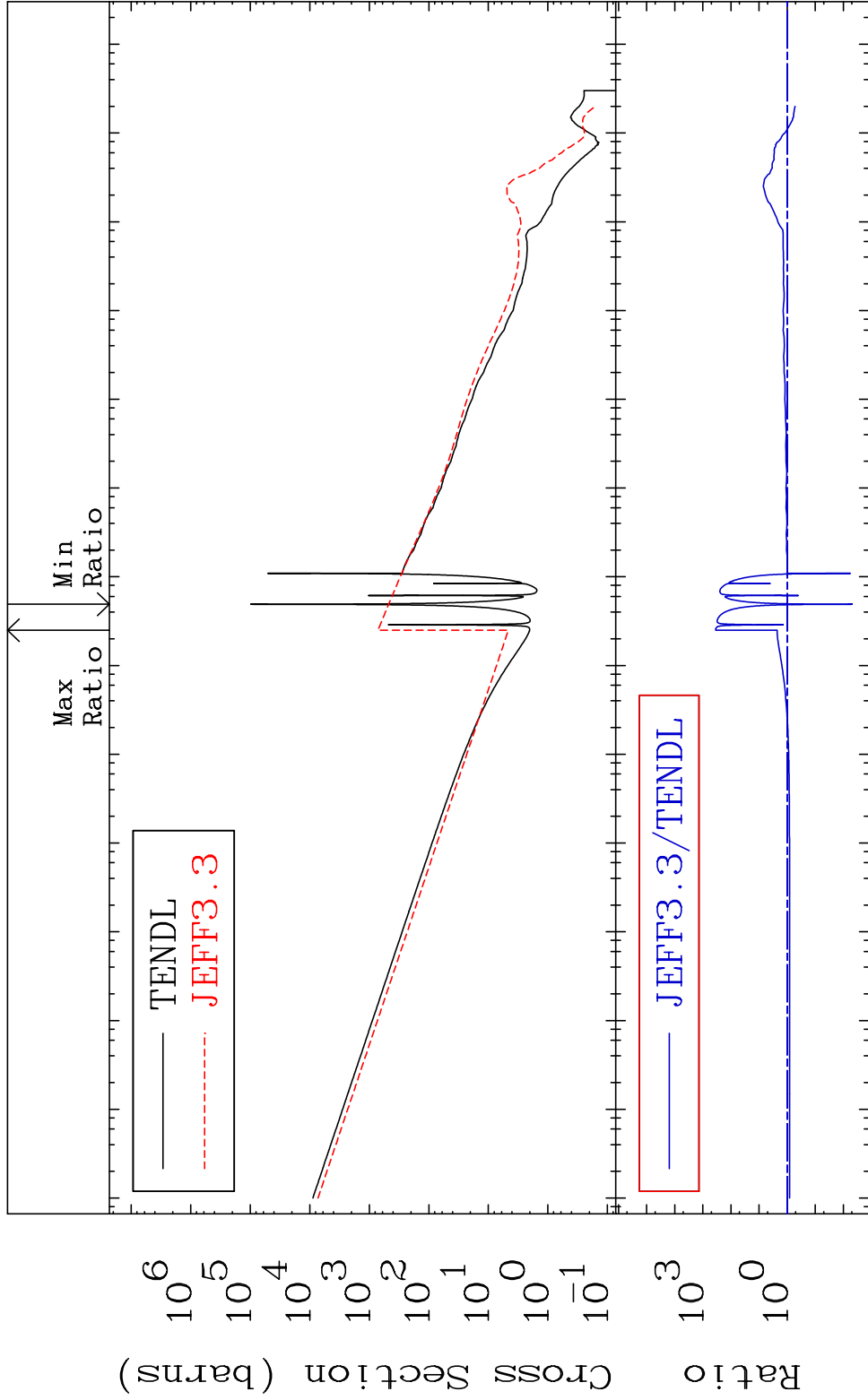






MAT 4131 Kerma fission (mt18 or mt19-20-21-38) 41-Nb-95
Cross Section 1749. To 9999. %



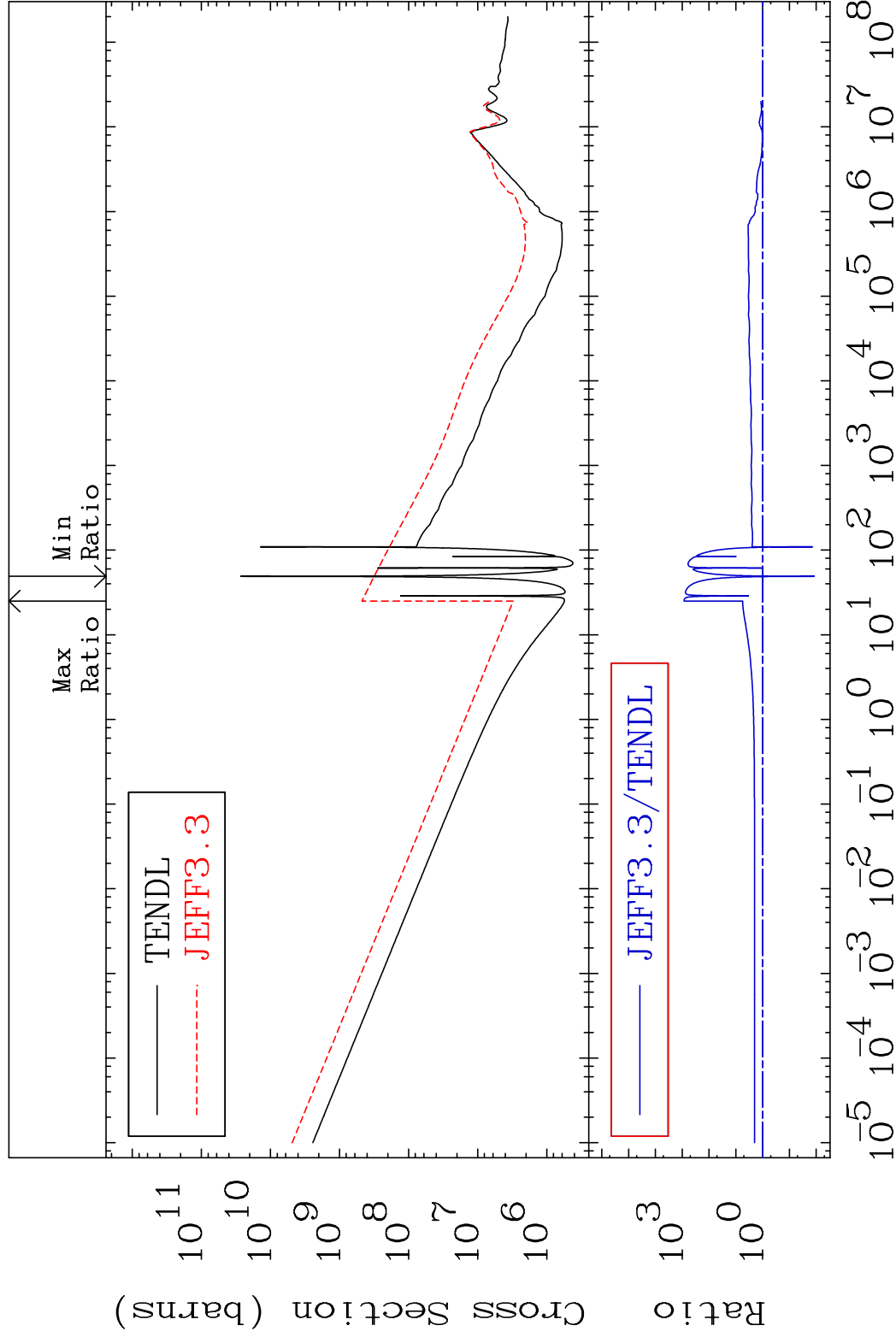


MAT 4131

Total photon (eV-barns)

41-Nb-95

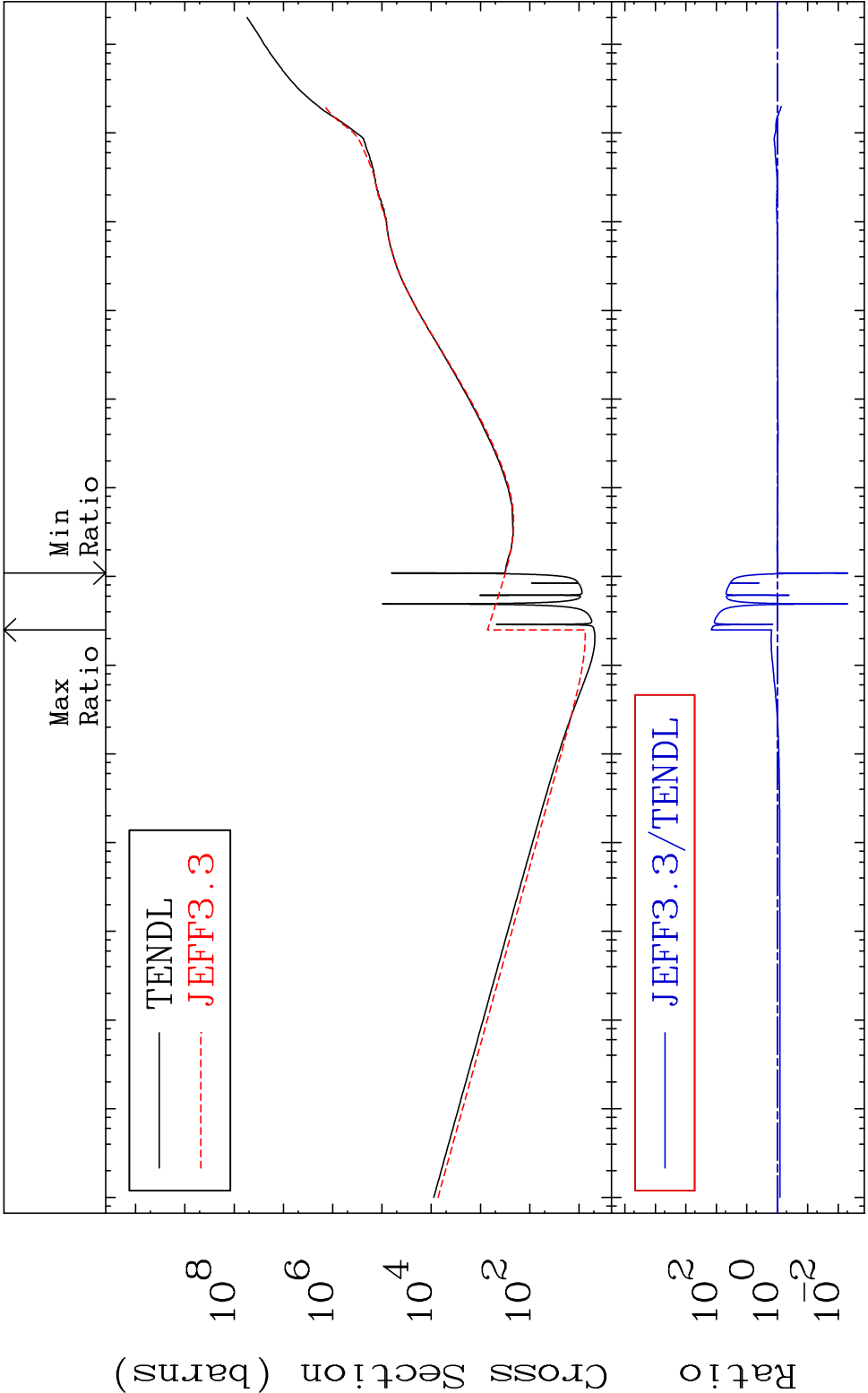
Cross Section -98.82 To 9999. %



43

Incident Energy (eV)

41-Nb-95



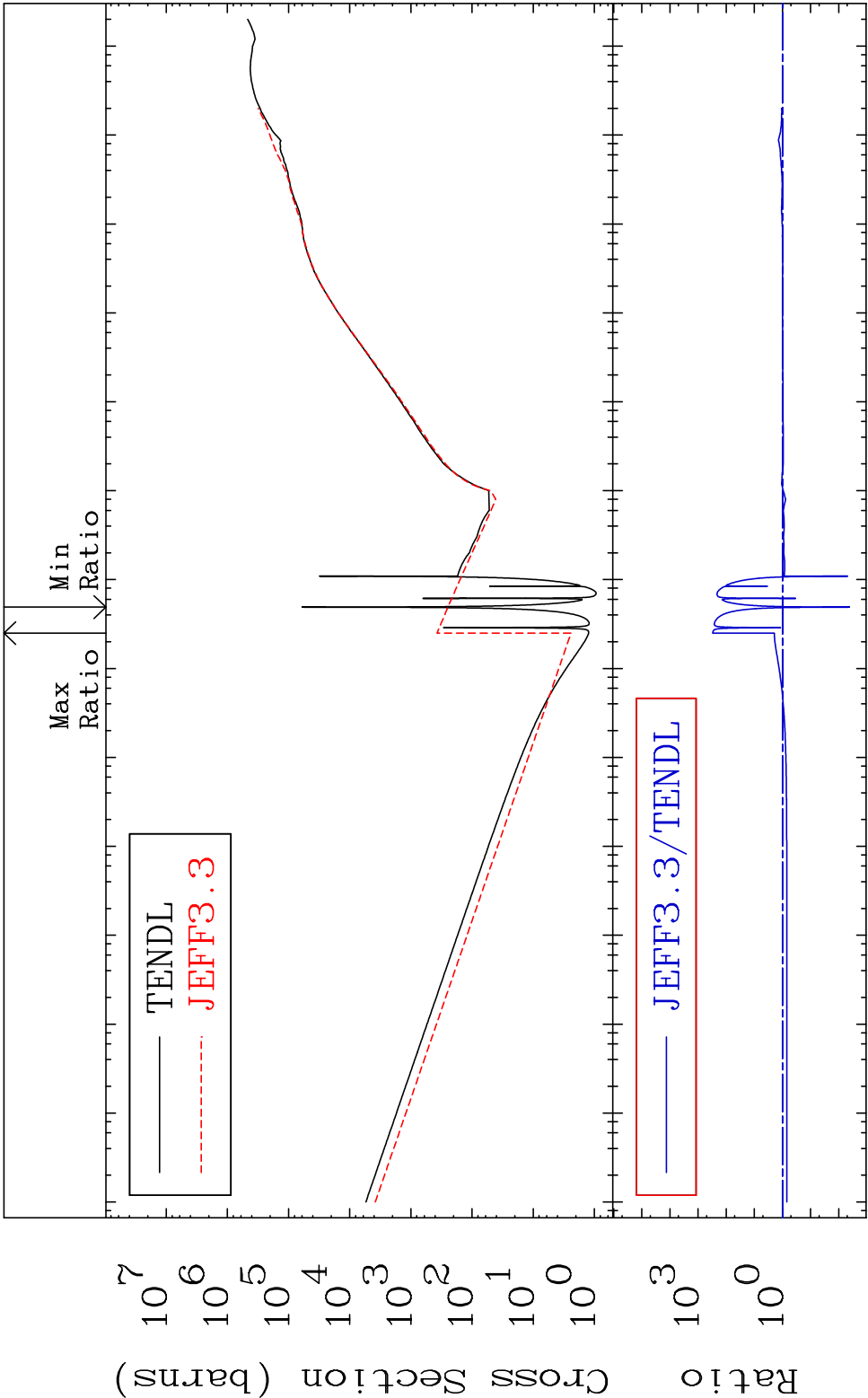
MAT 4131

Dpa total (eV-barns)

41-Nb-95

Cross Section

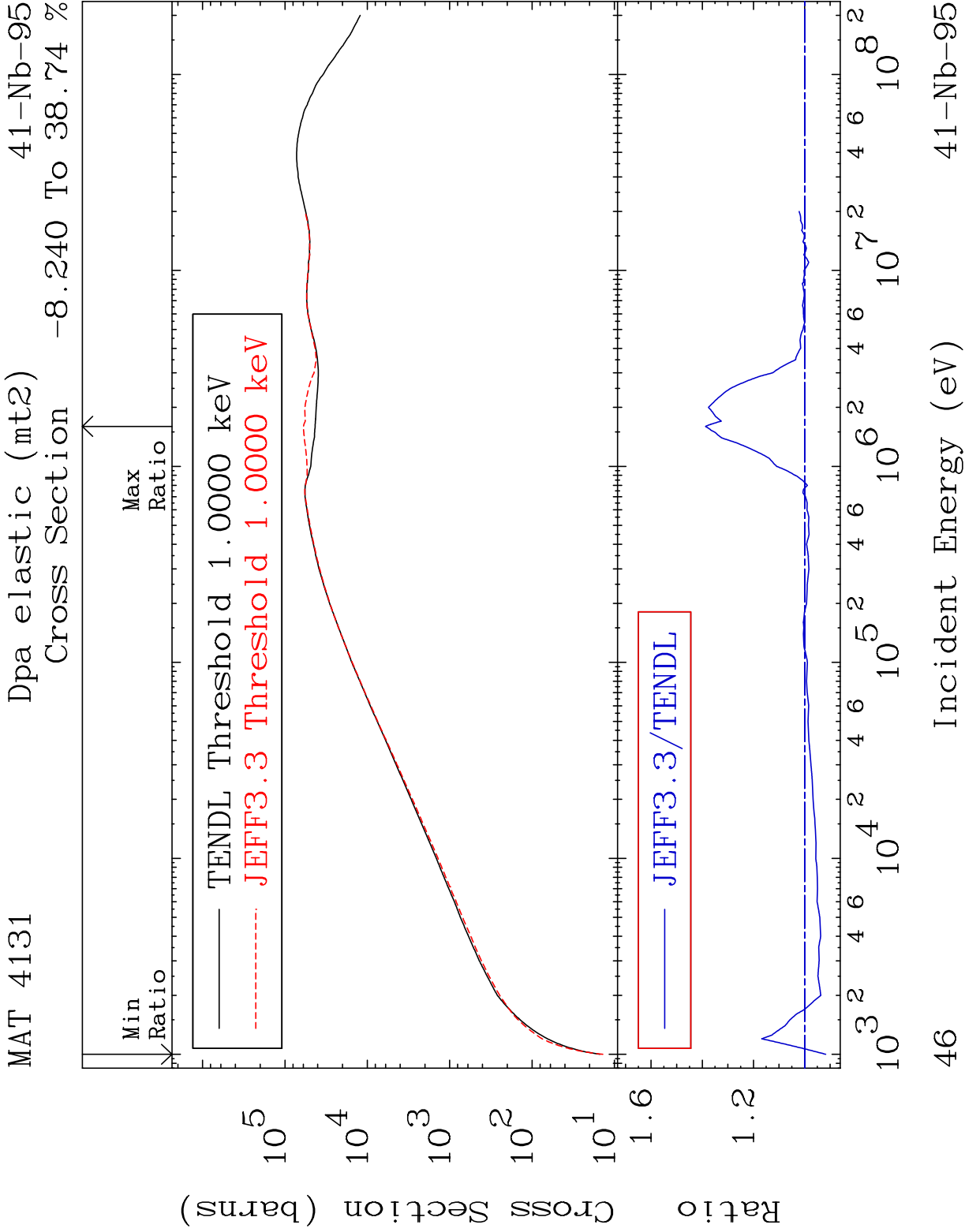
-99.59 To 9999. %

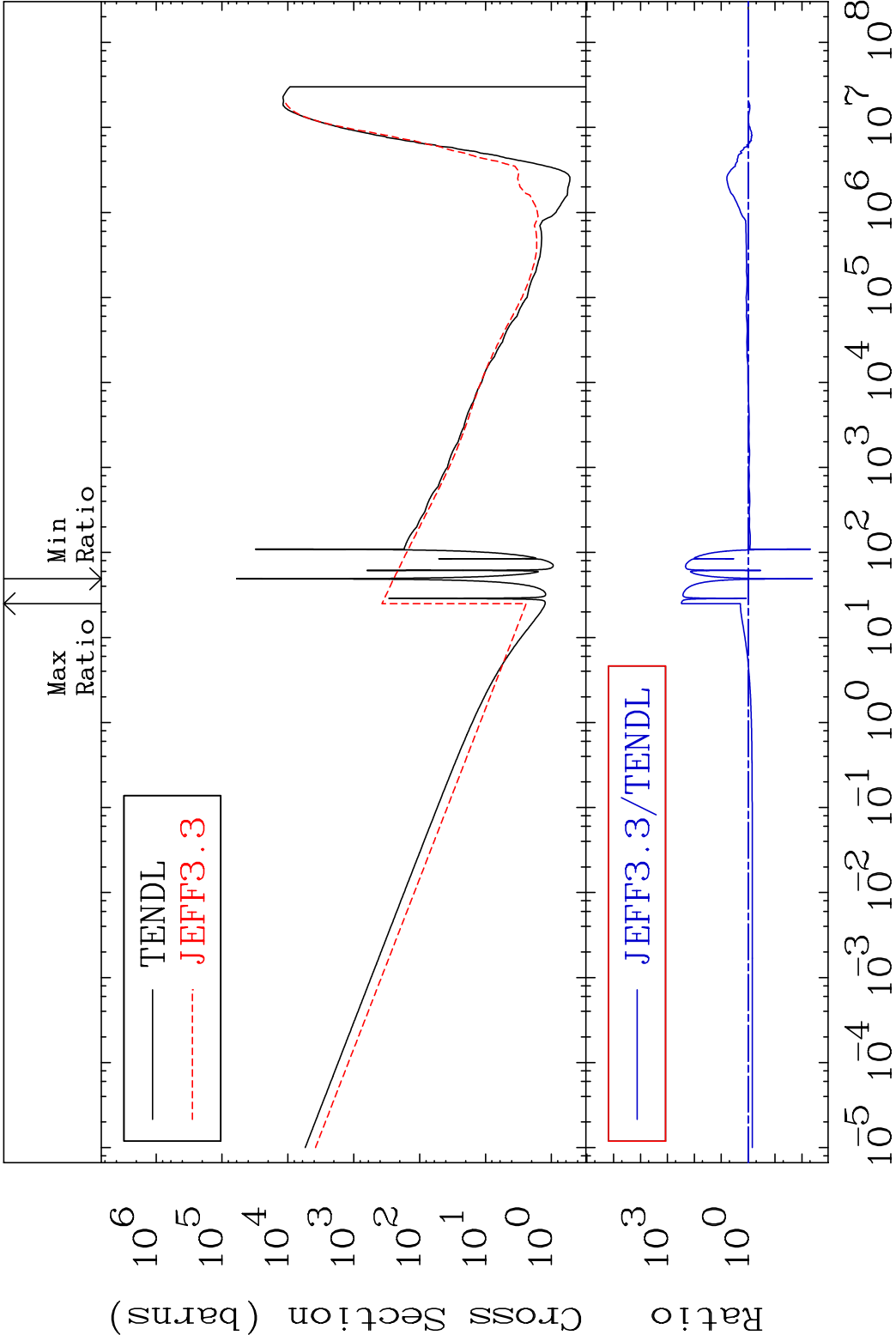


45

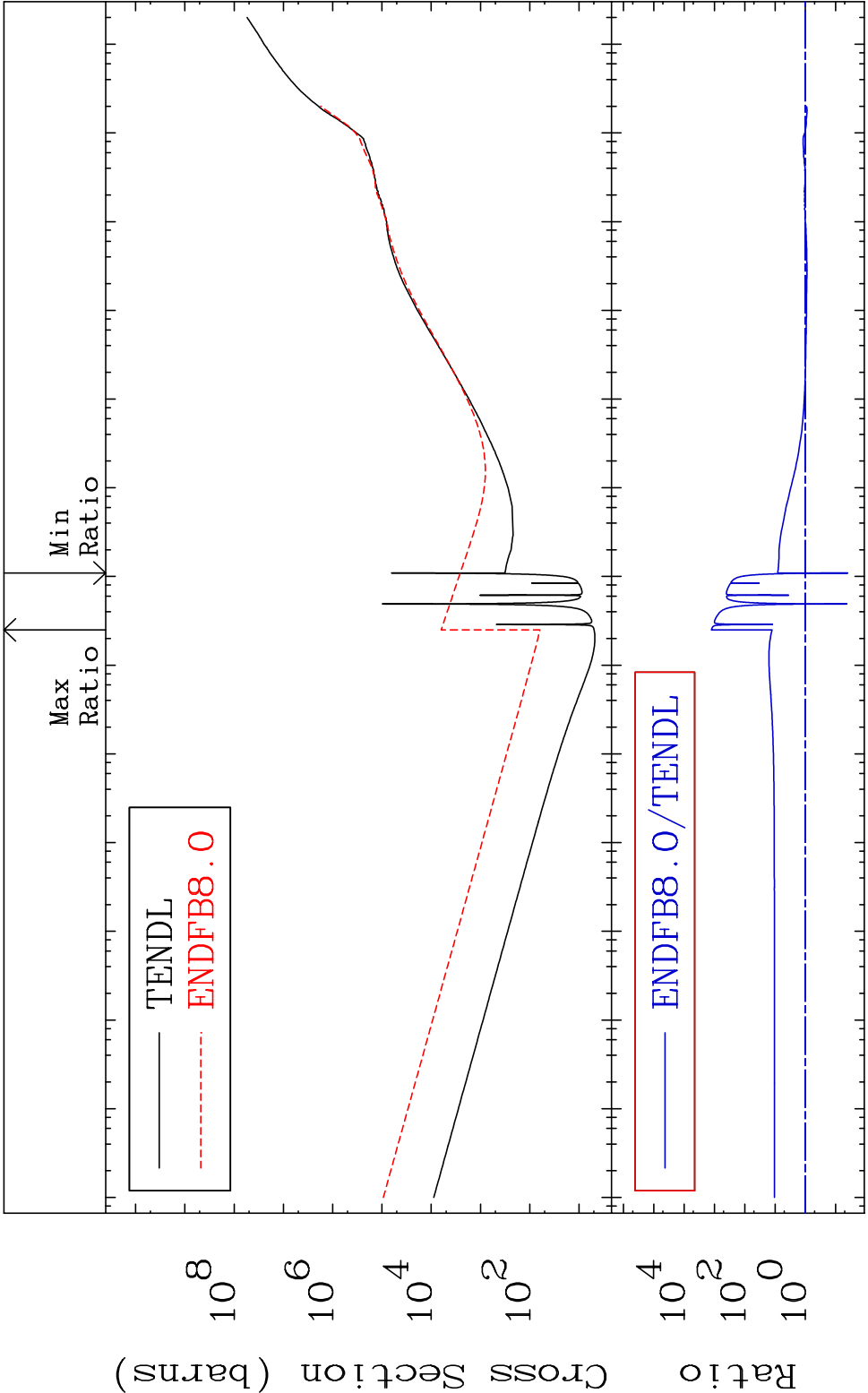
Incident Energy (eV)

41-Nb-95





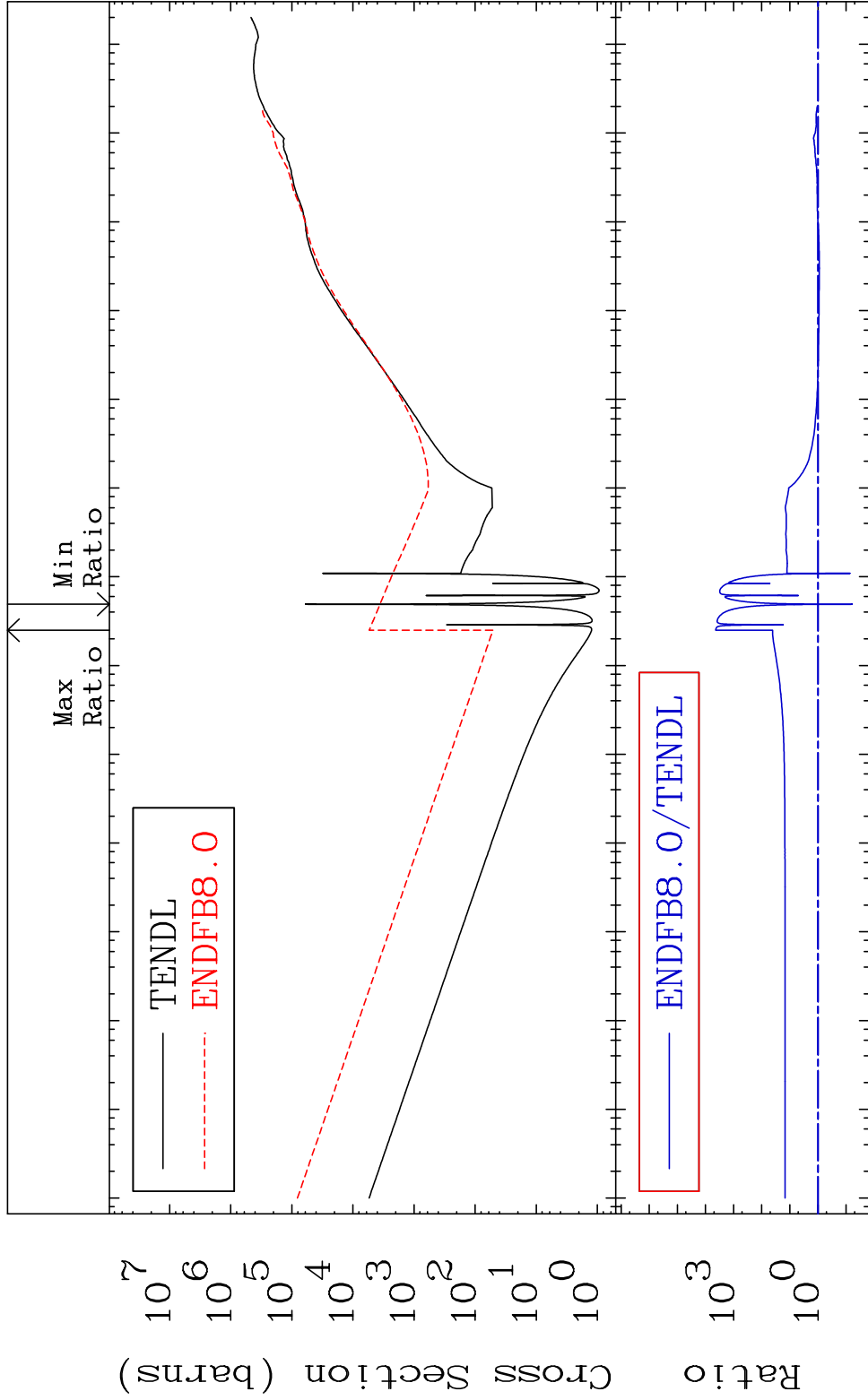
MAT 4131 Total kinematic kerma (high limit) 41-Nb-95
Cross Section -96.01 To 9999. %



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

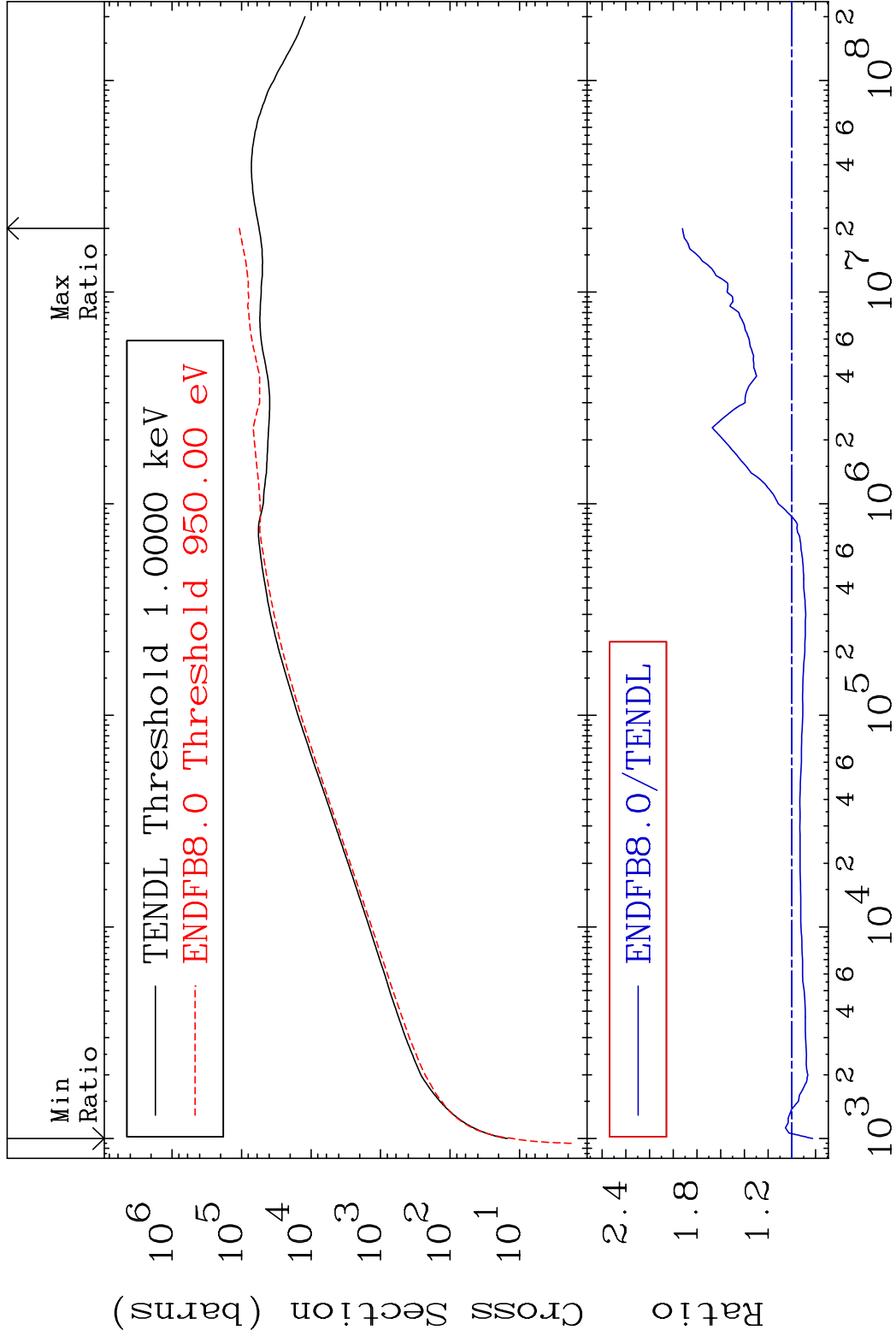
49 Incident Energy (eV) 41-Nb-95

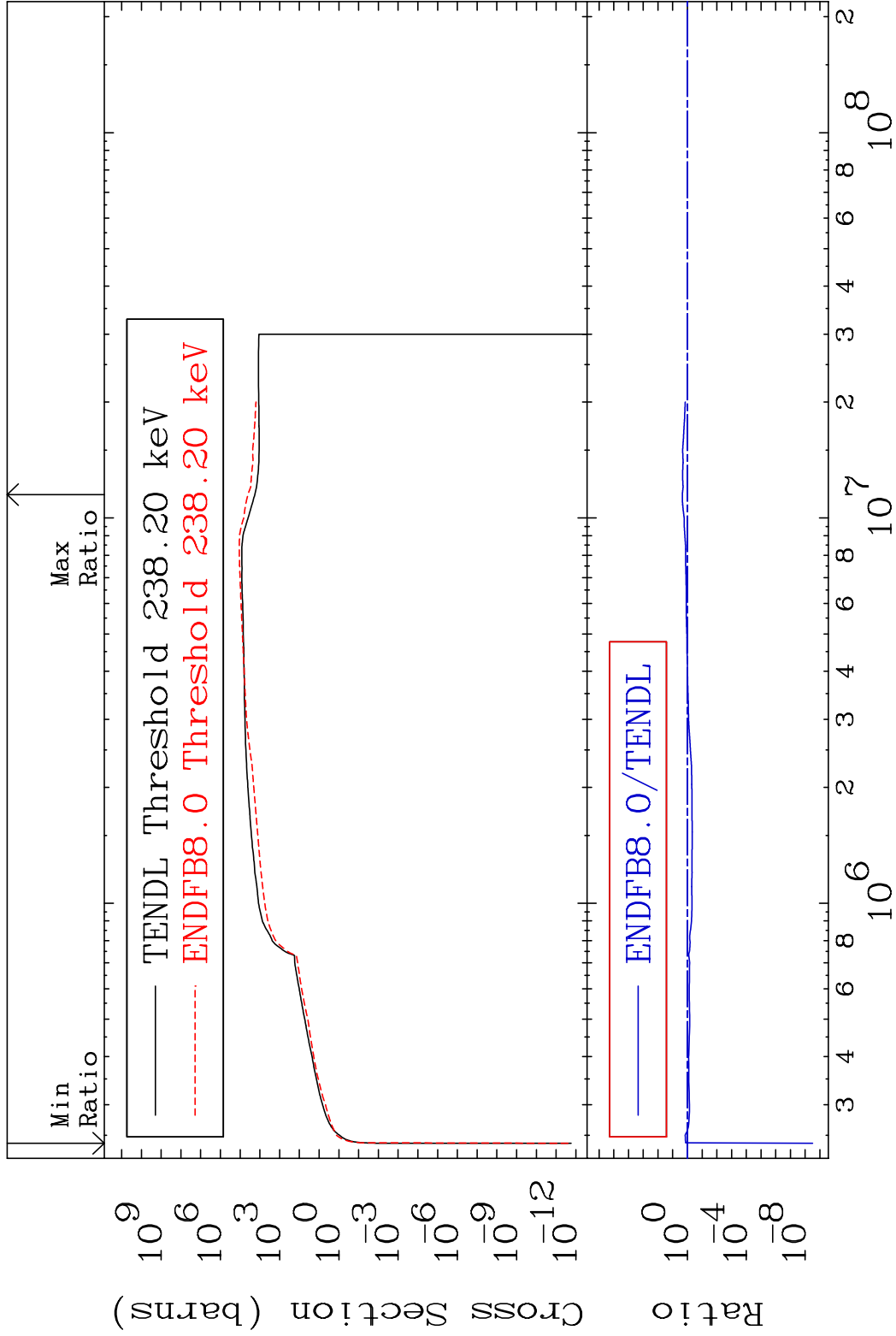
MAT 4131 Dpa total (eV-barns) 41-Nb-95
Cross Section -93.95 To 9999. %



50 Incident Energy (eV) 41-Nb-95

MAT 4131 Dpa elastic (mt2) 41-Nb-95
Cross Section -17.50 To 92.34 %





MAT 4131 Dpa disappearance (mt102 -120) 41-Nb-95
Cross Section -93.95 To 9999. %

