

Program Complot
(Version 2021-1)

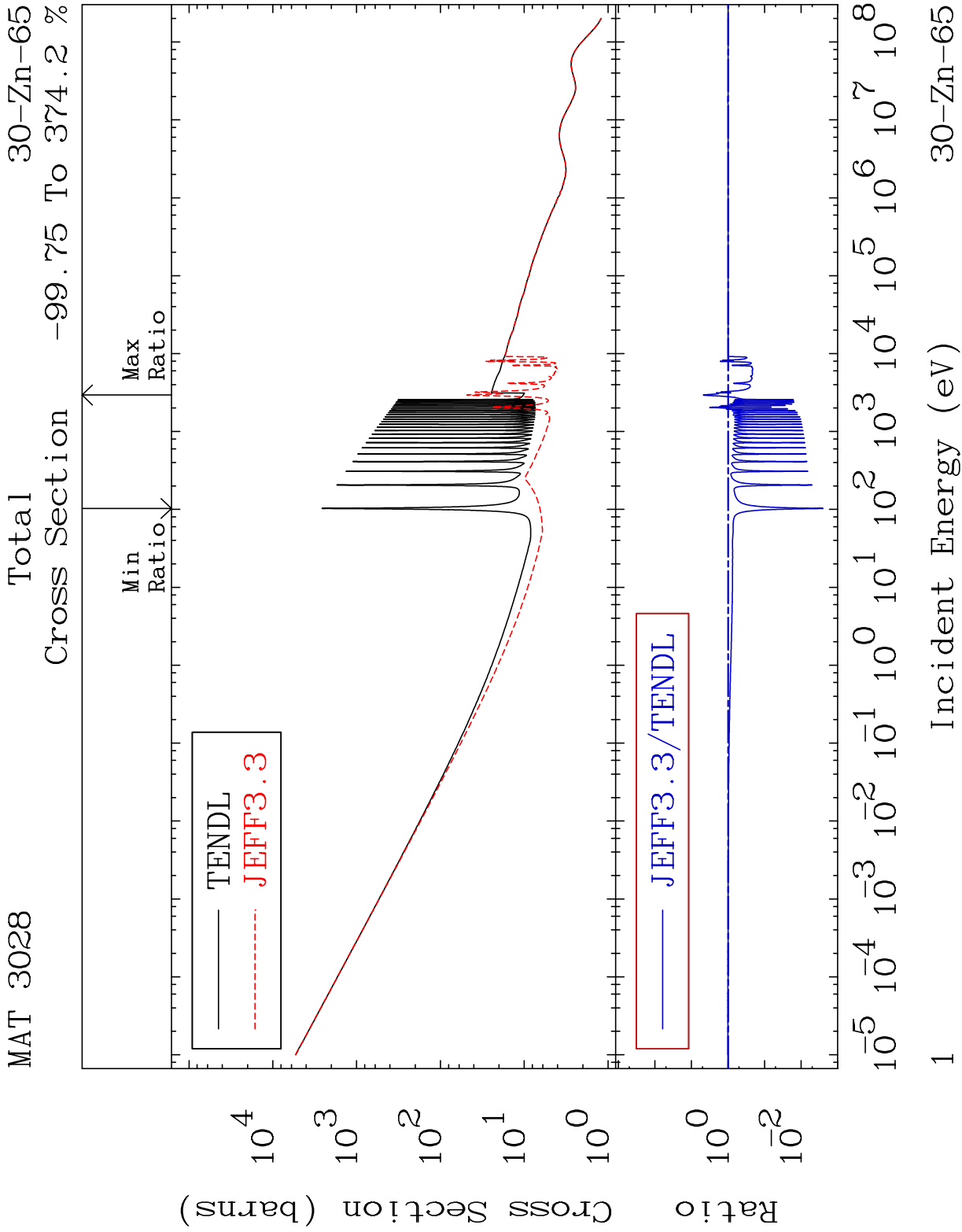
by

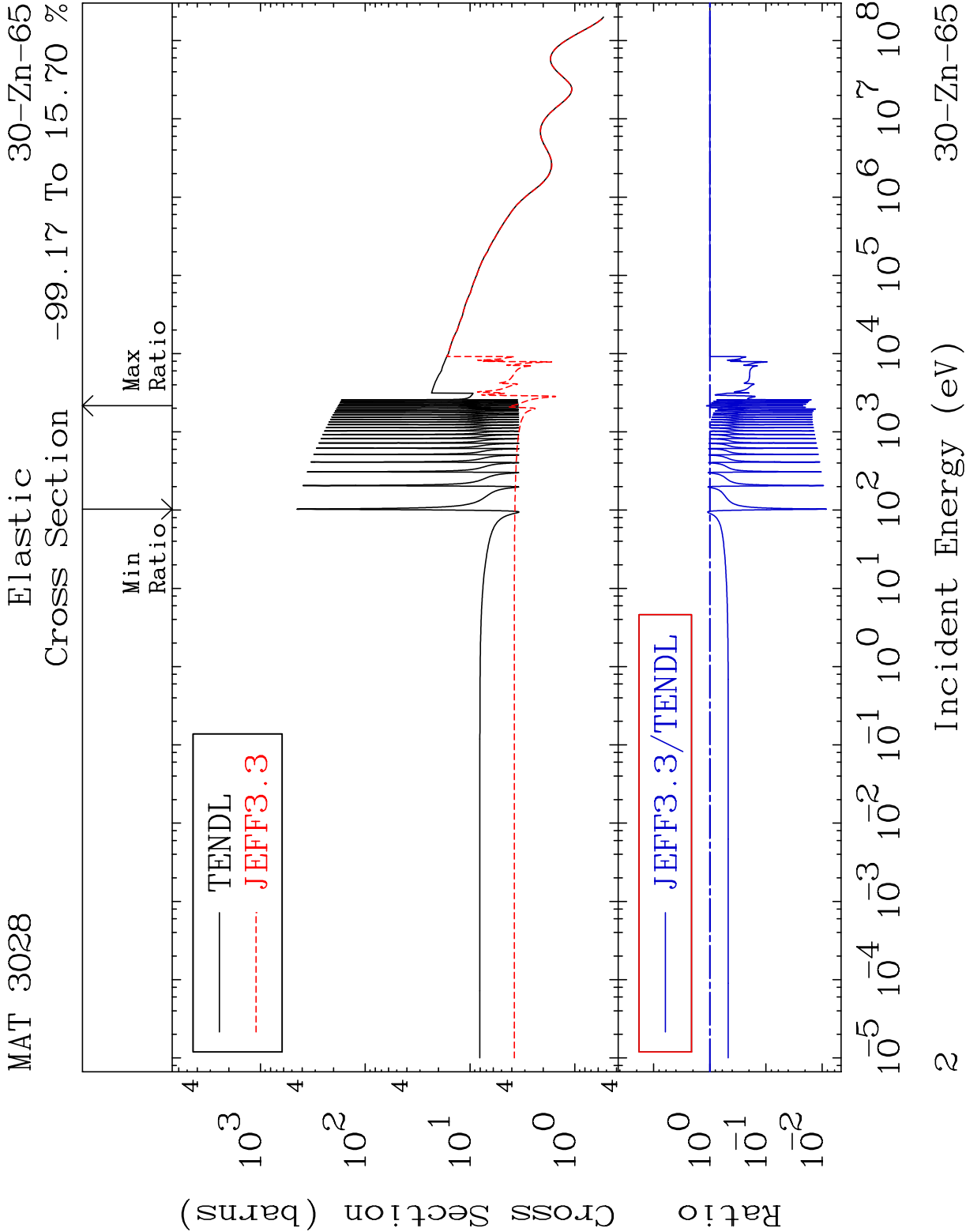
Dermott E. Cullen
(Present Contact Information)

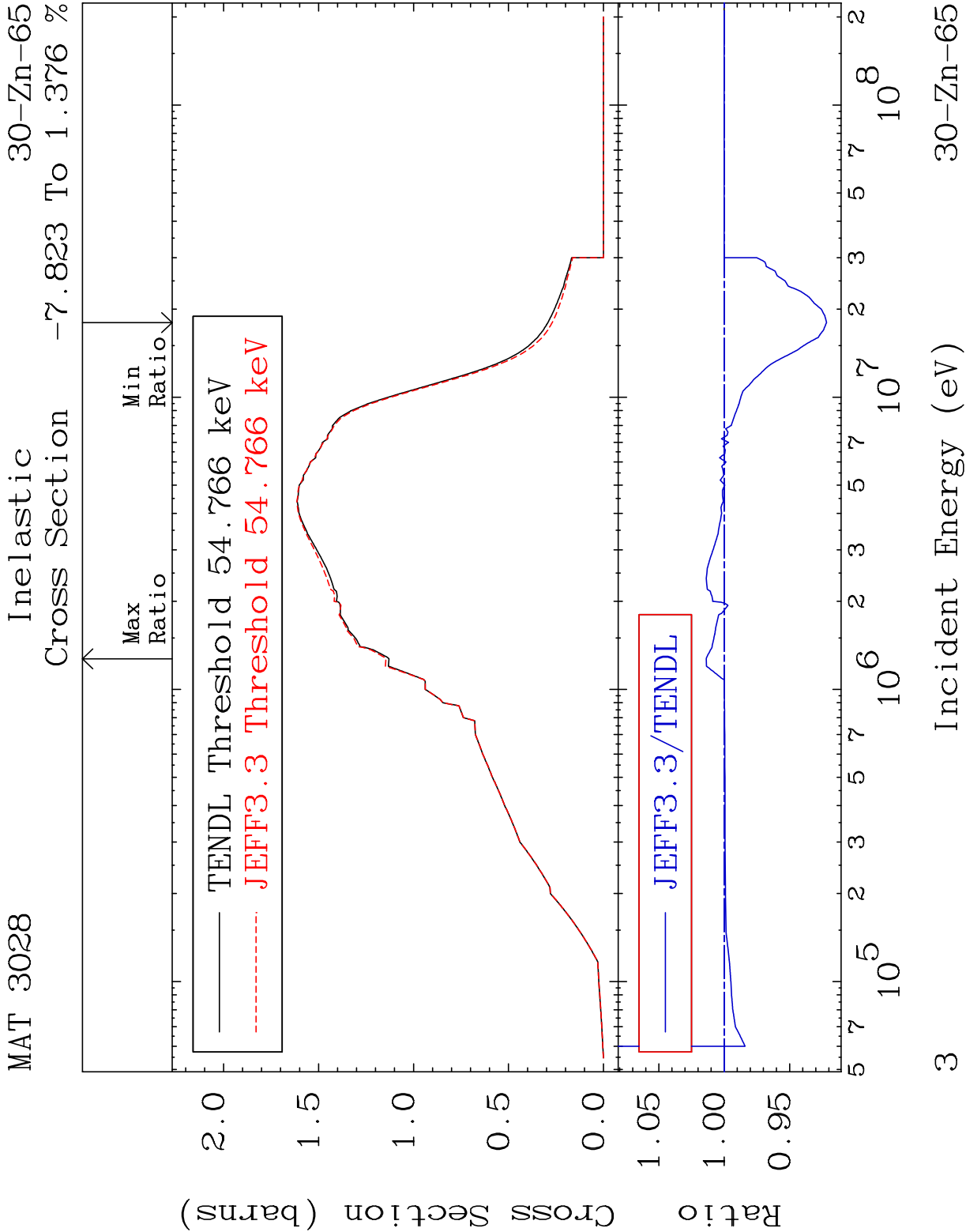
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

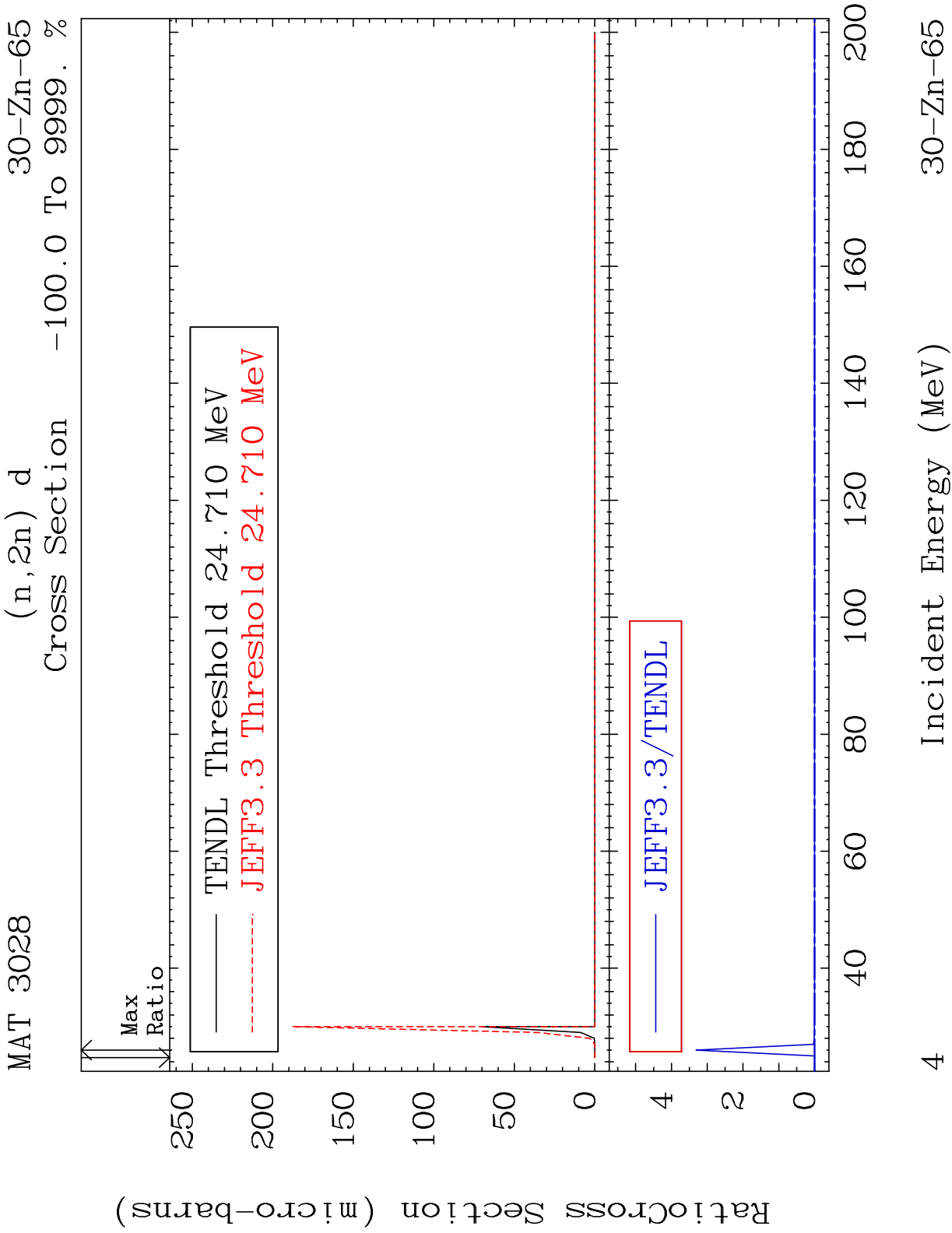
Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

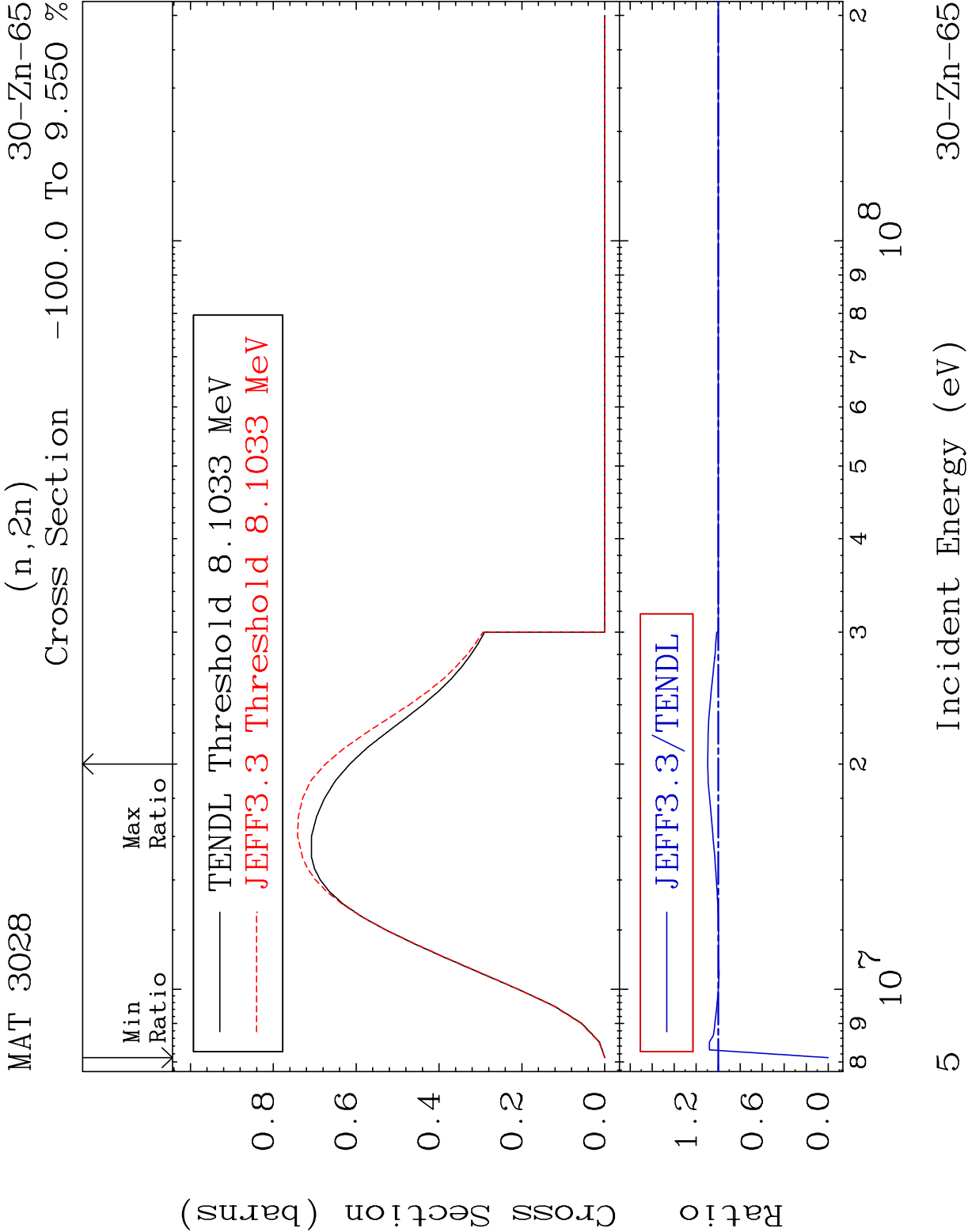
Press Mouse Button to Start

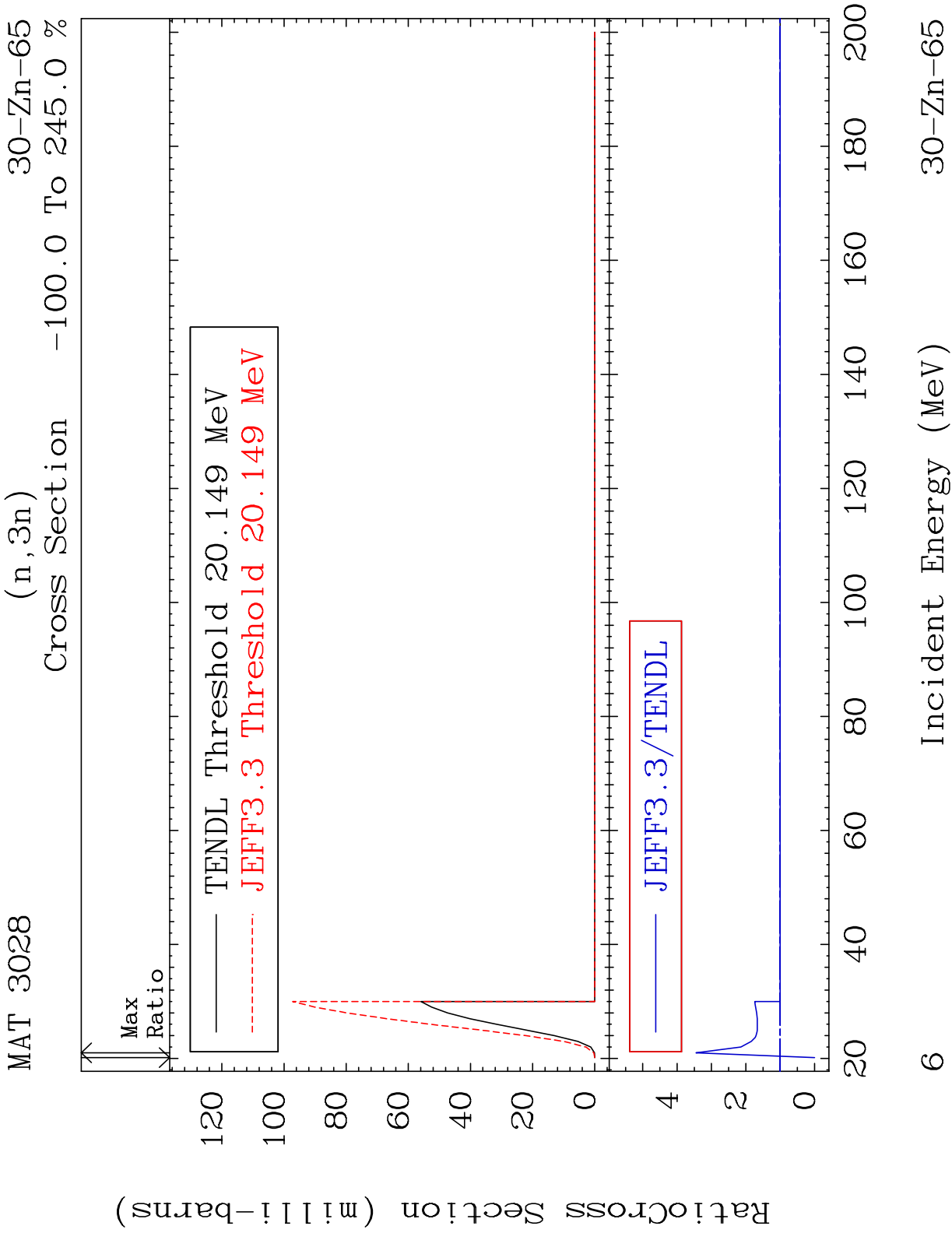


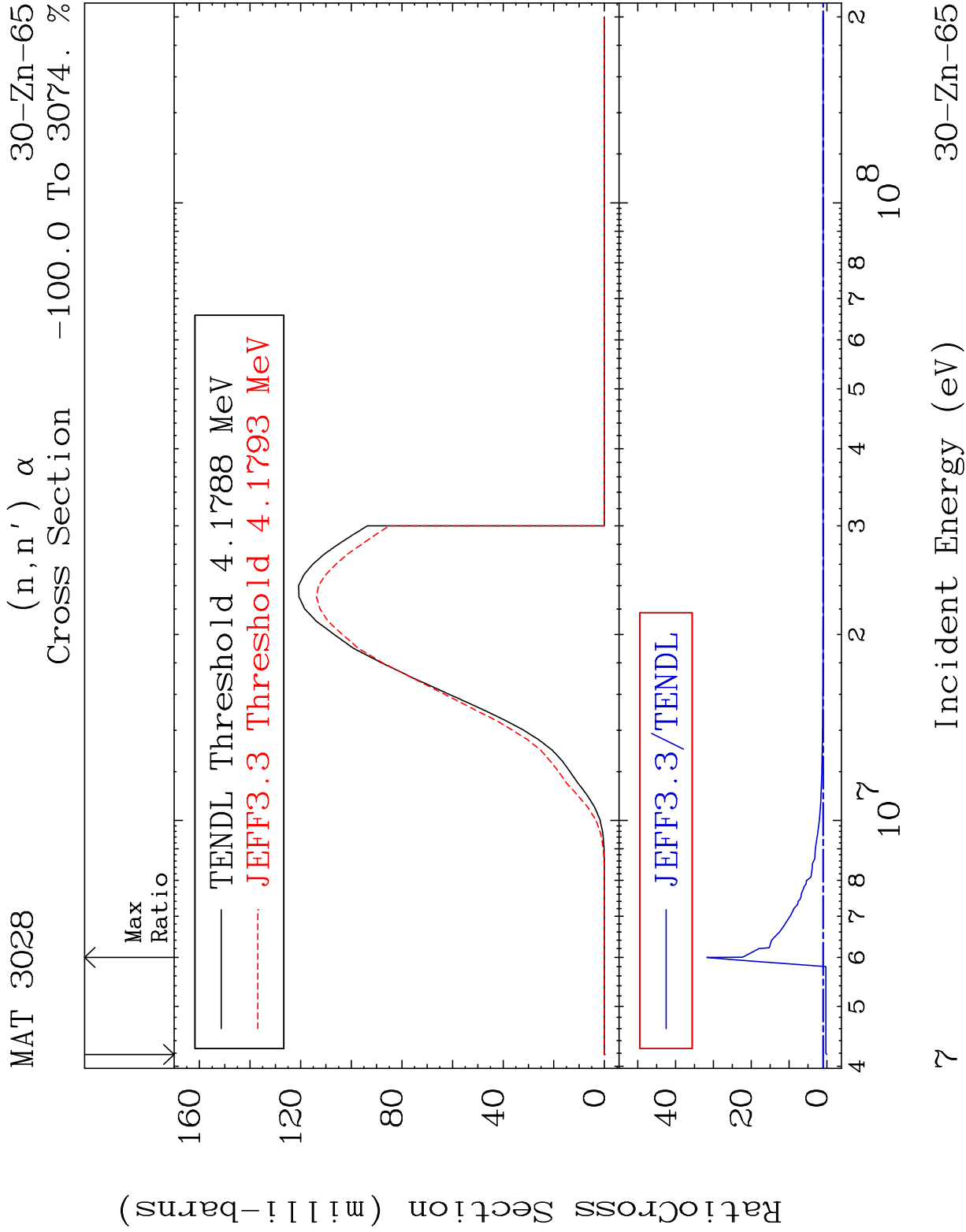


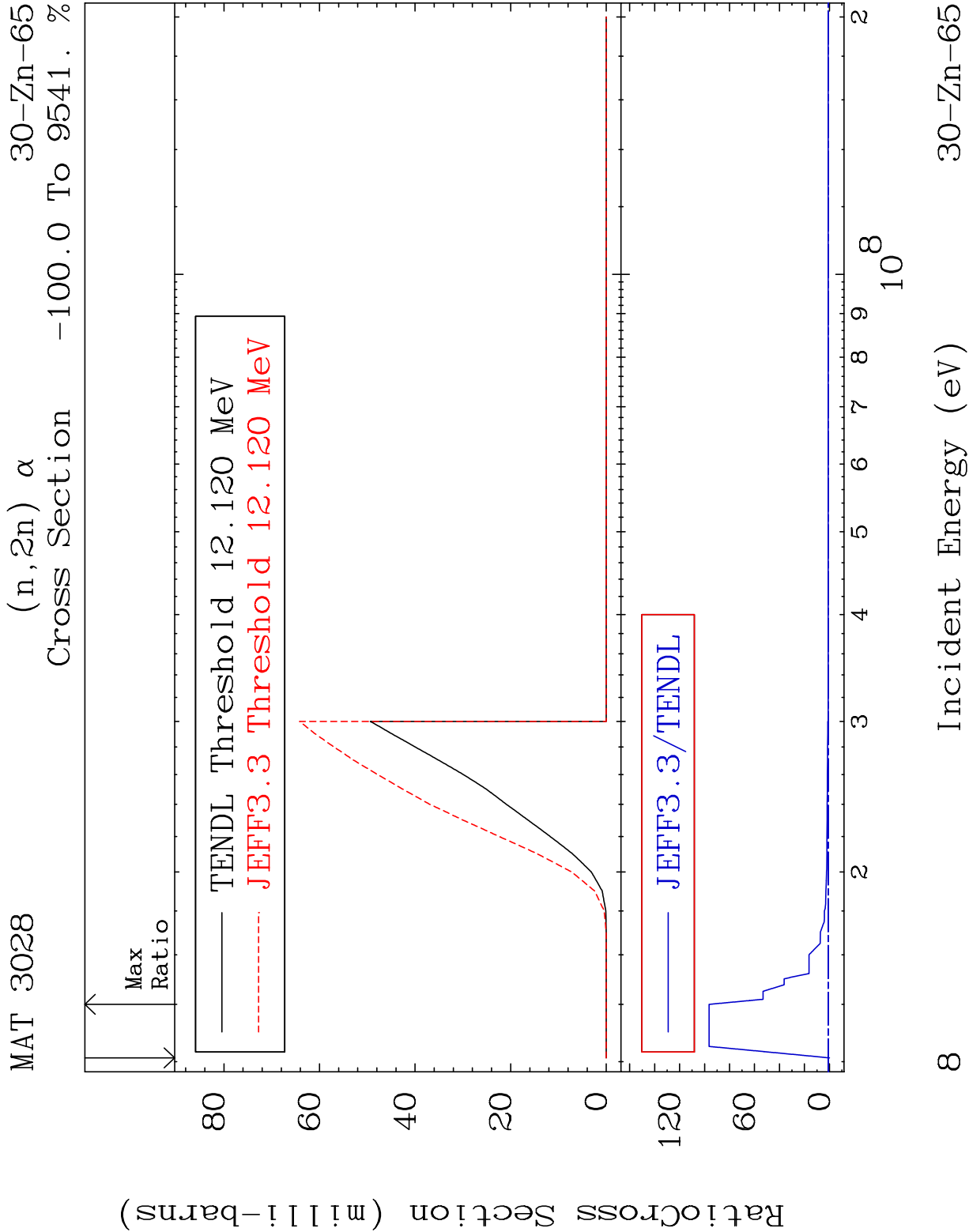


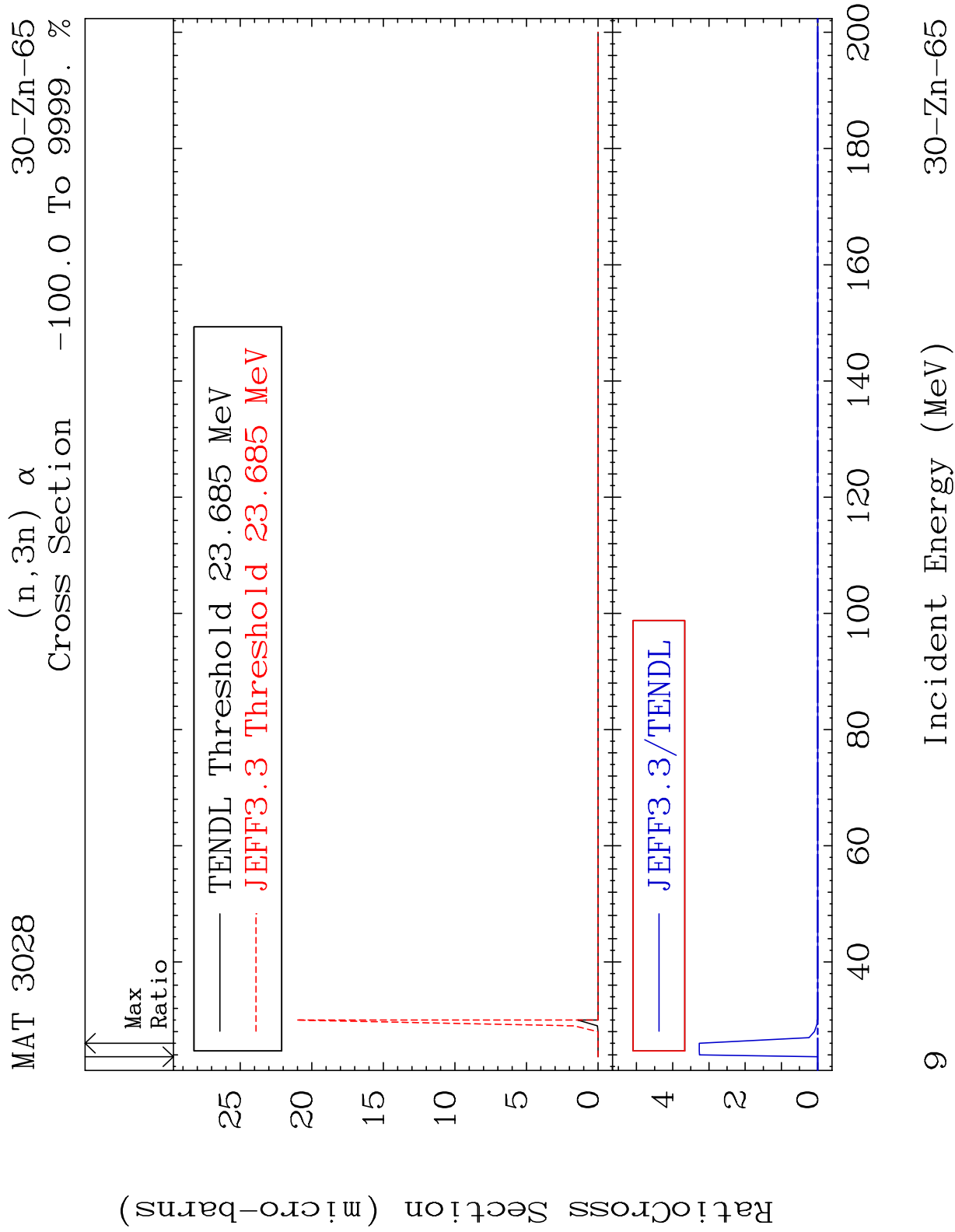


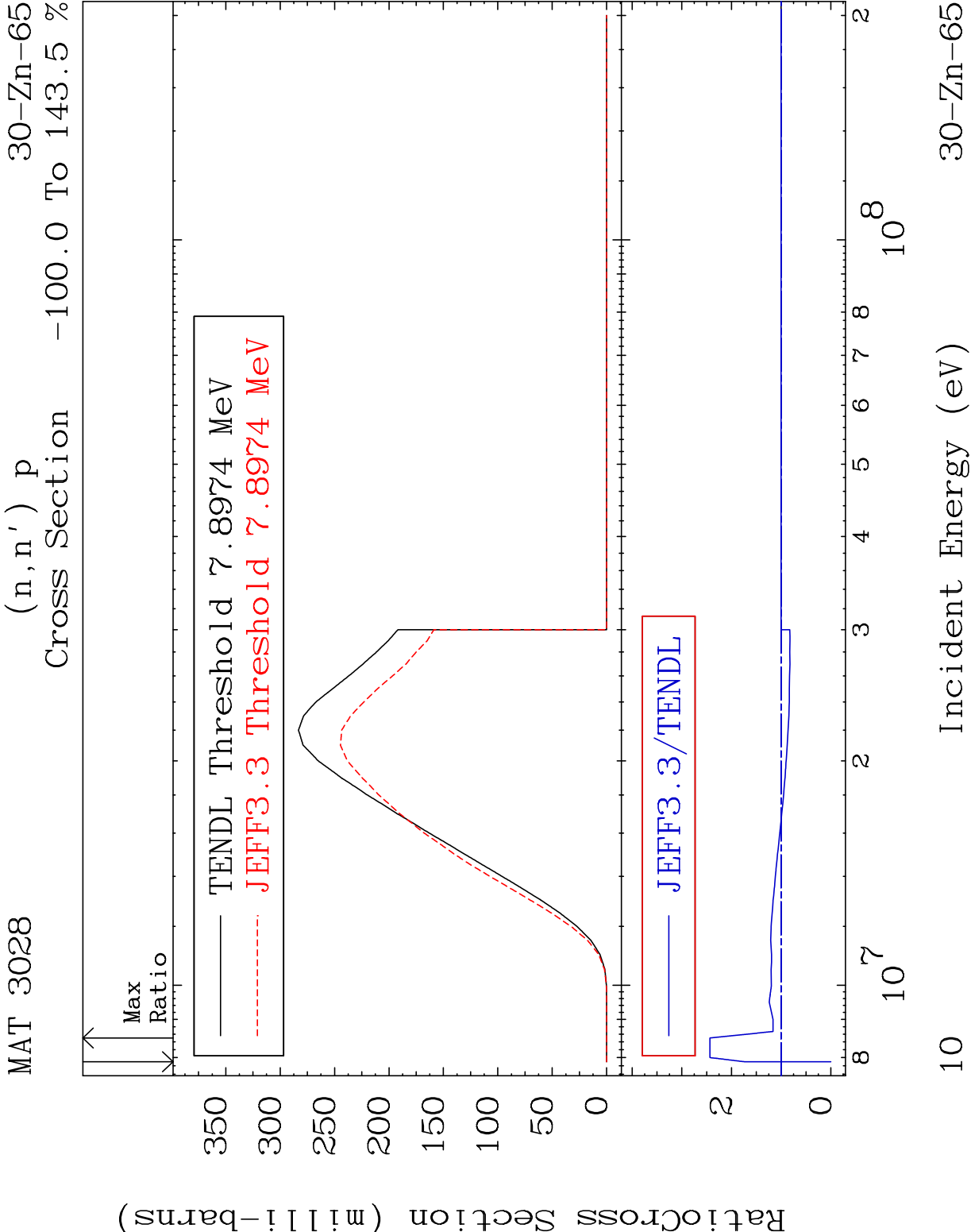


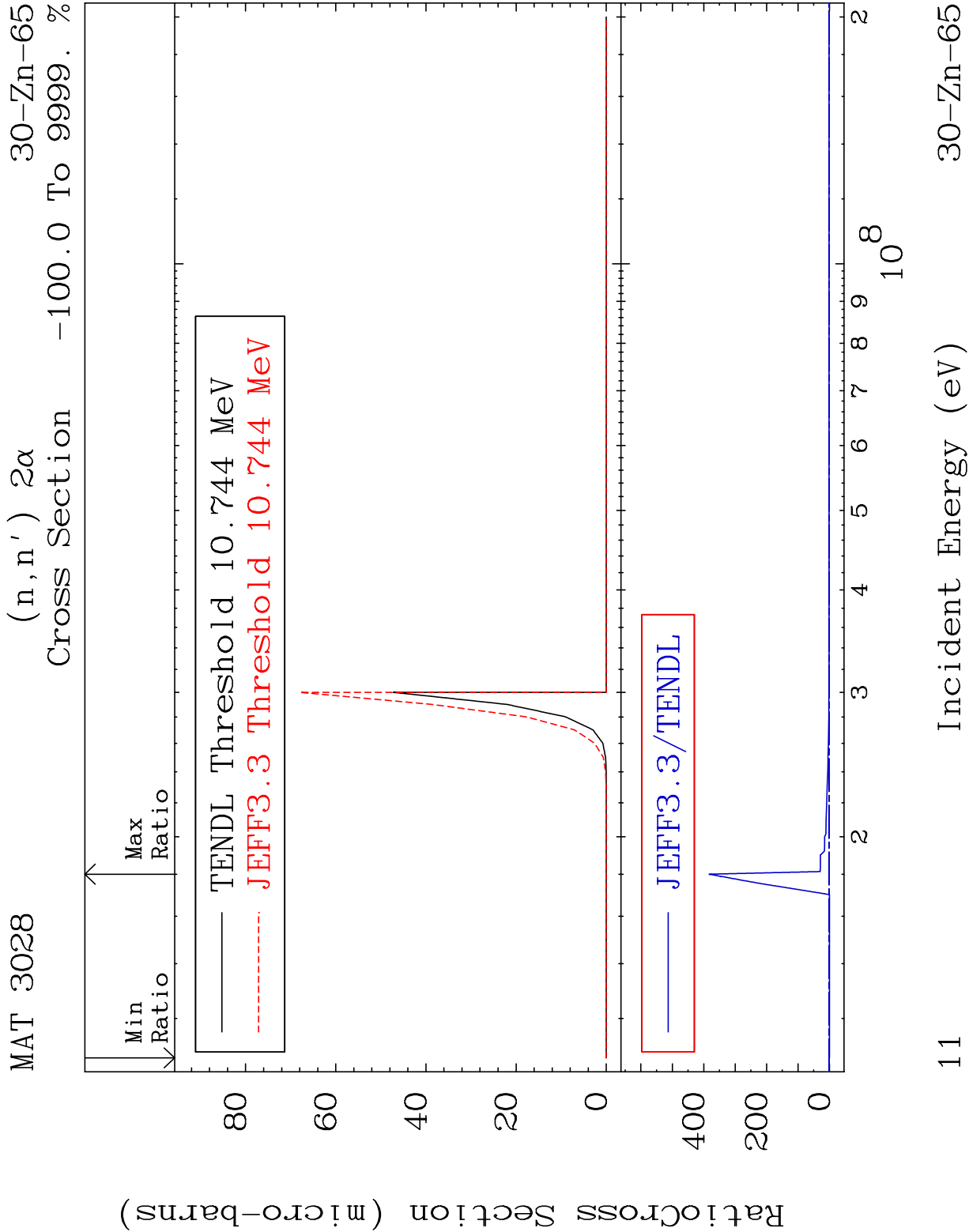


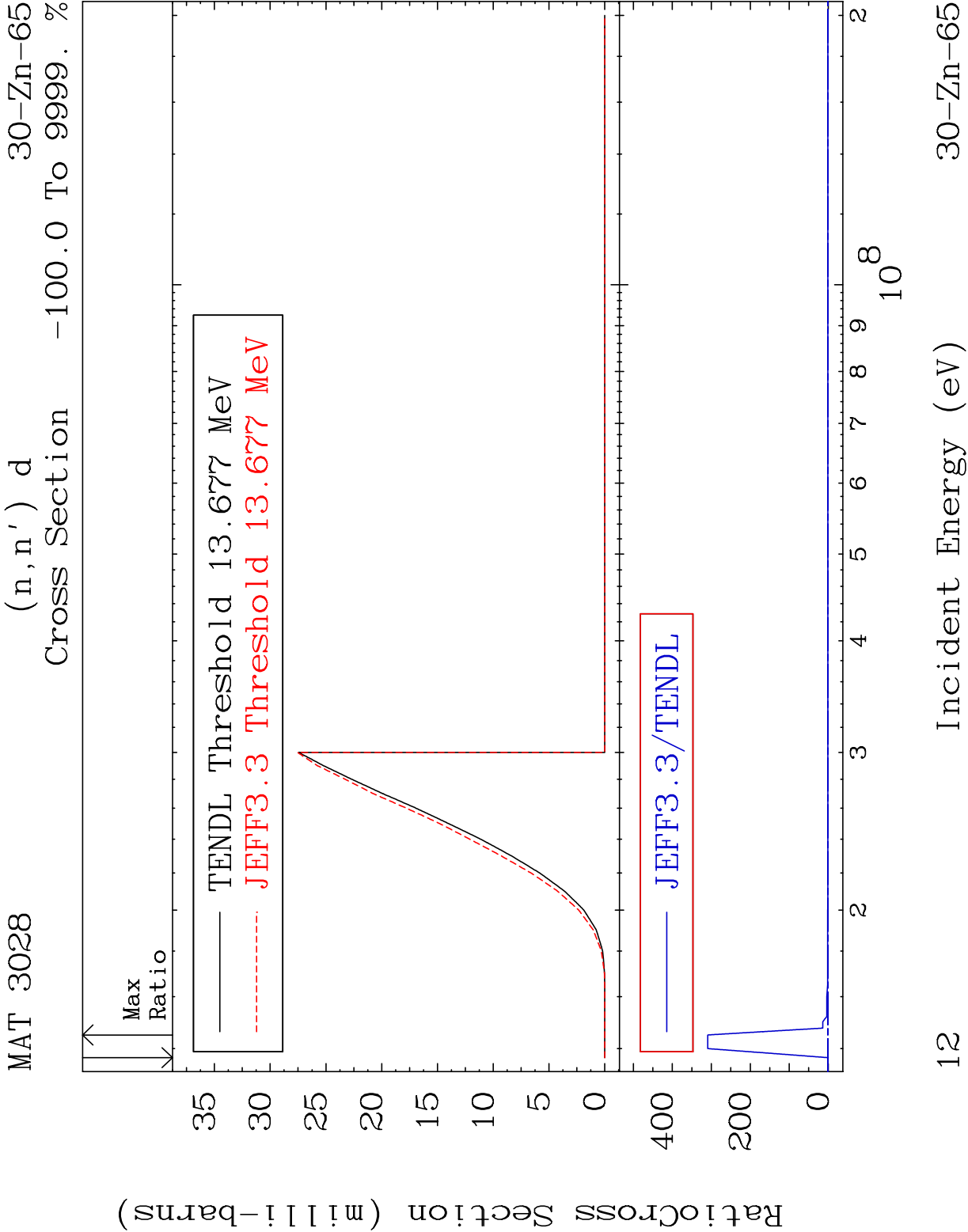


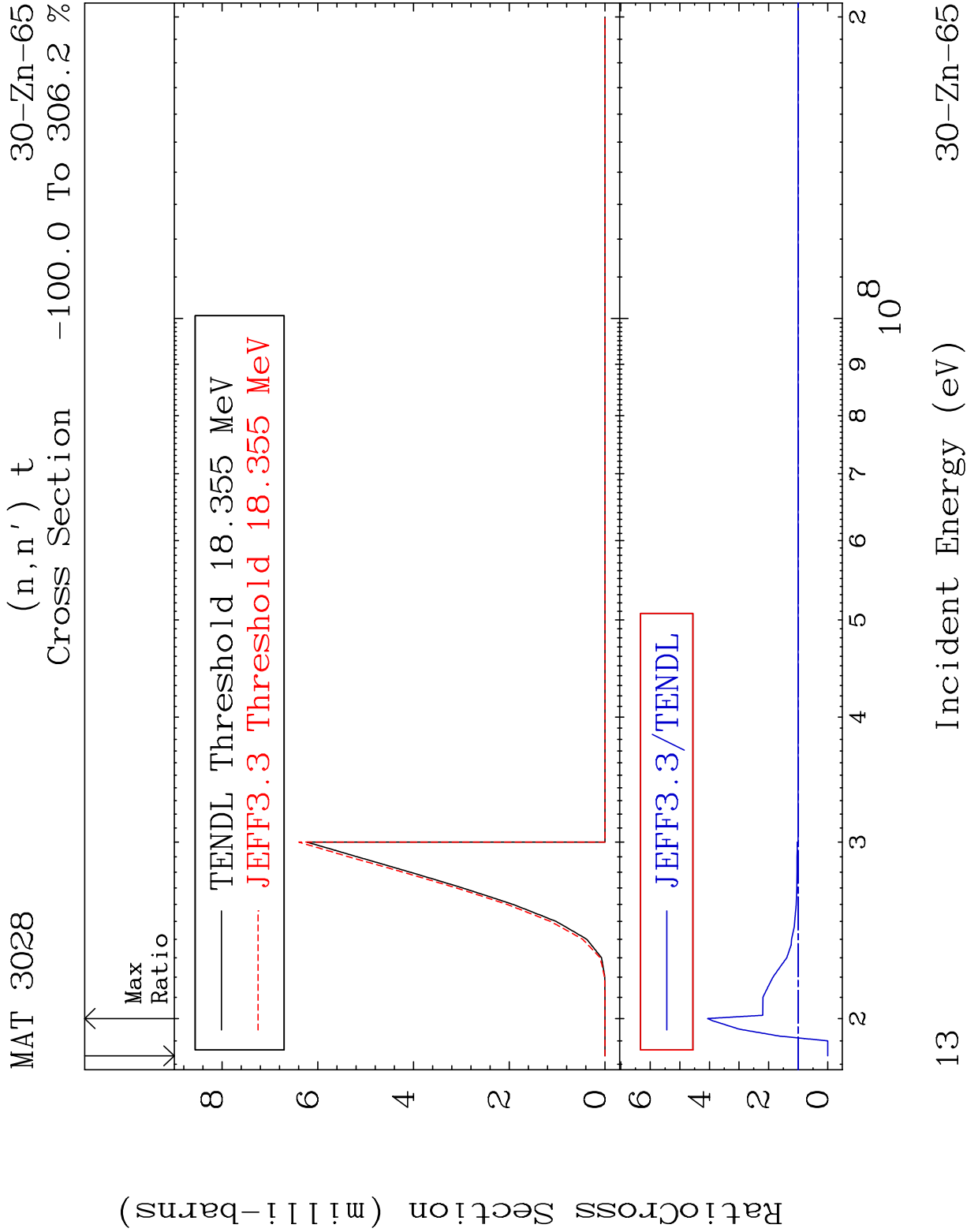


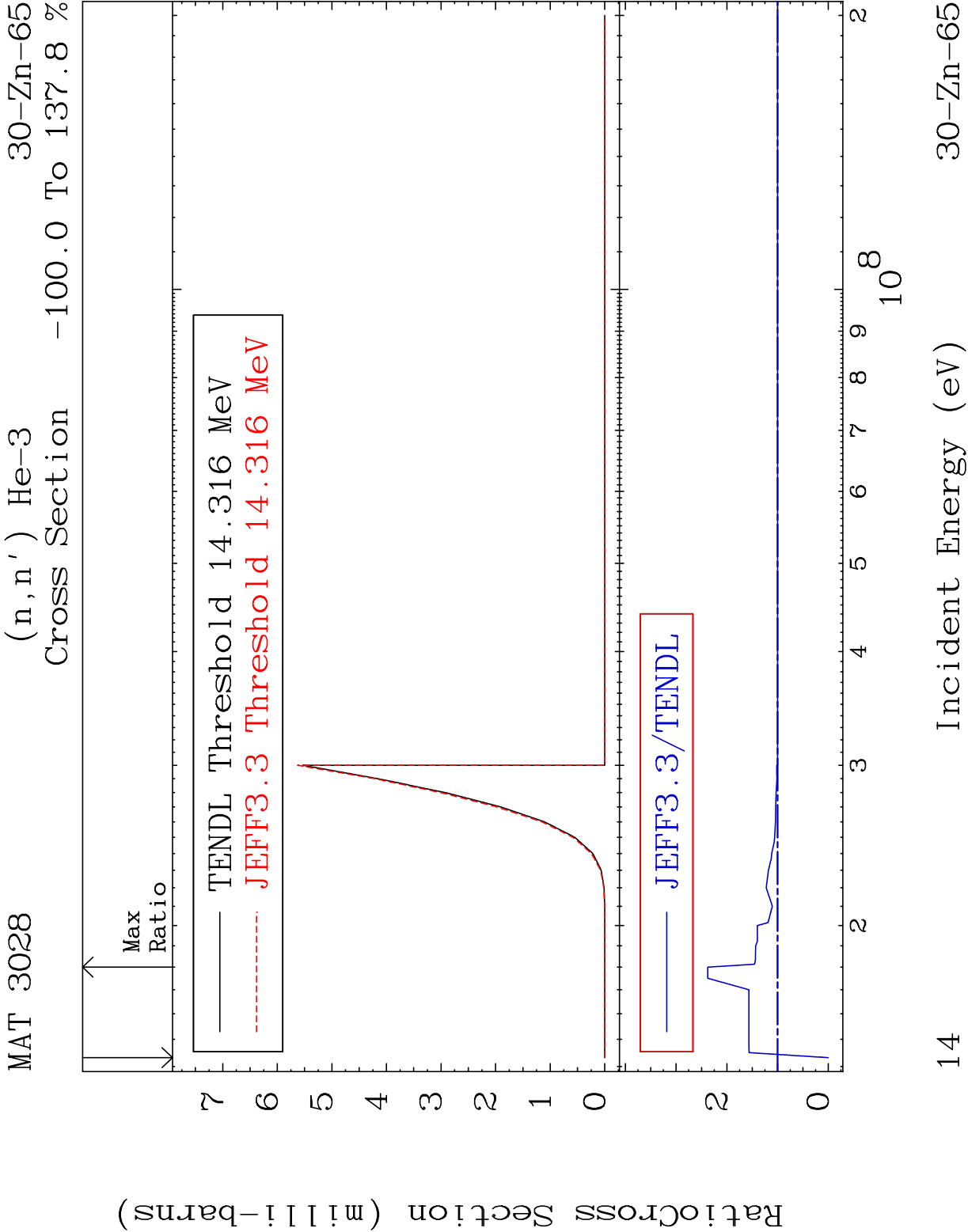


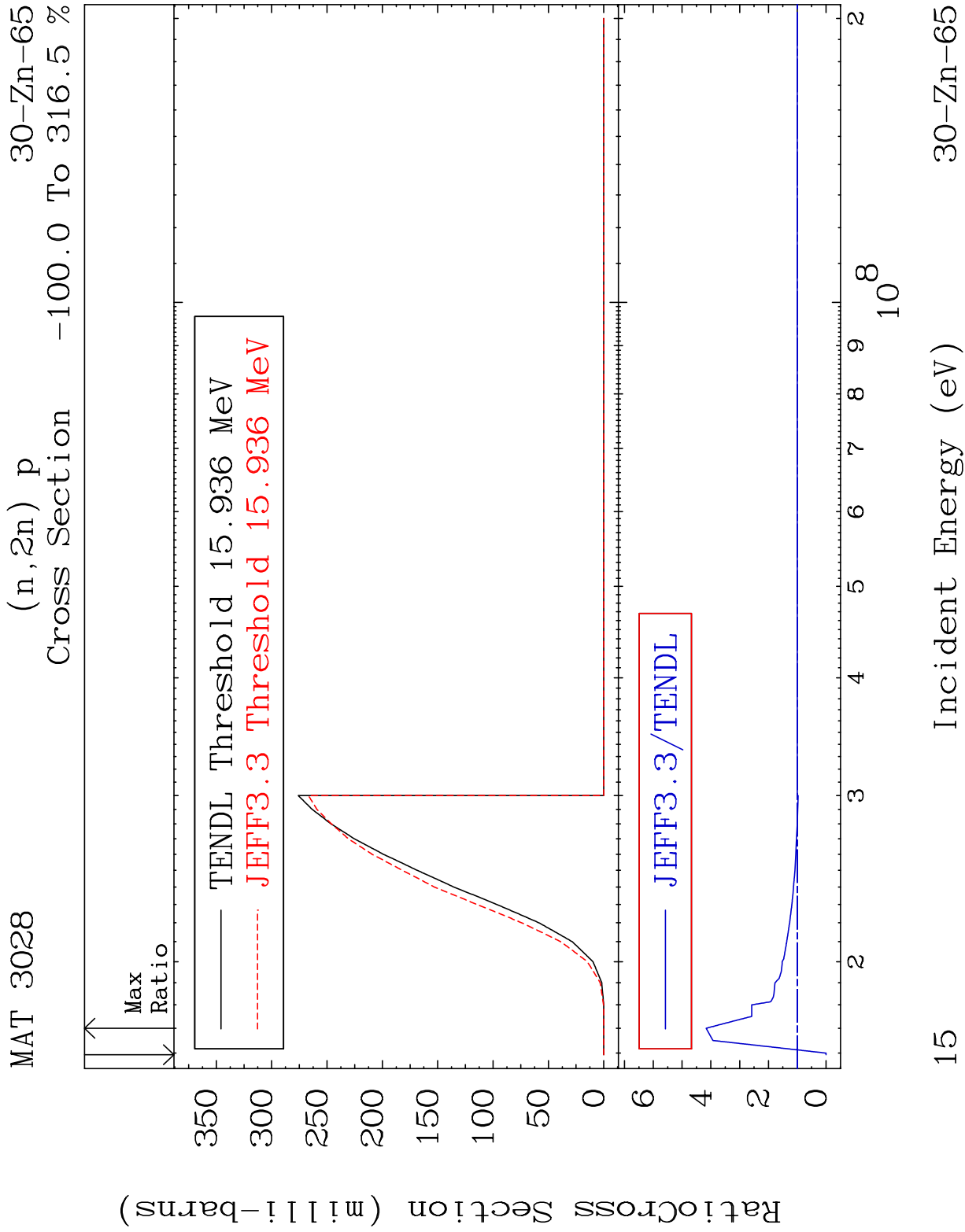


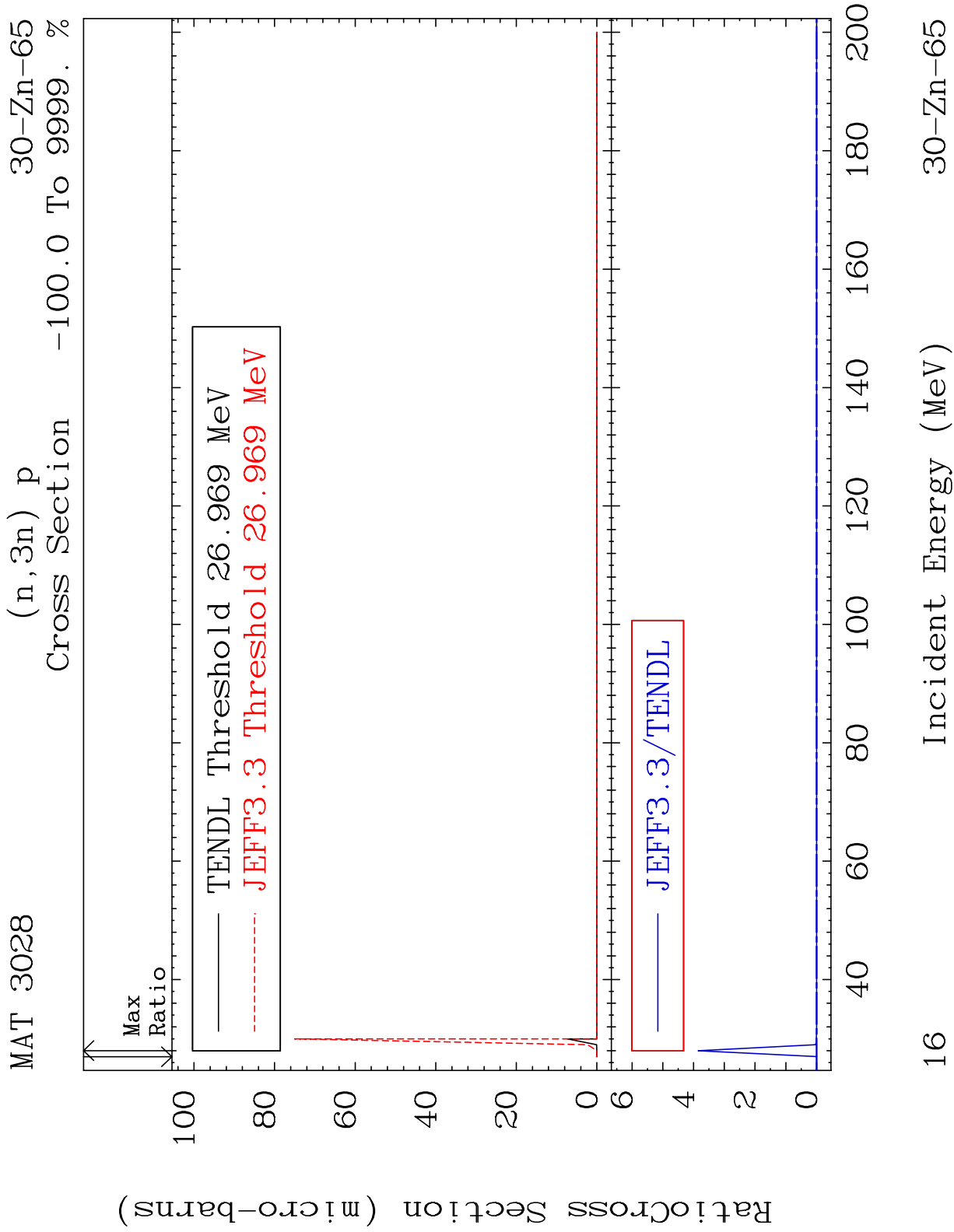










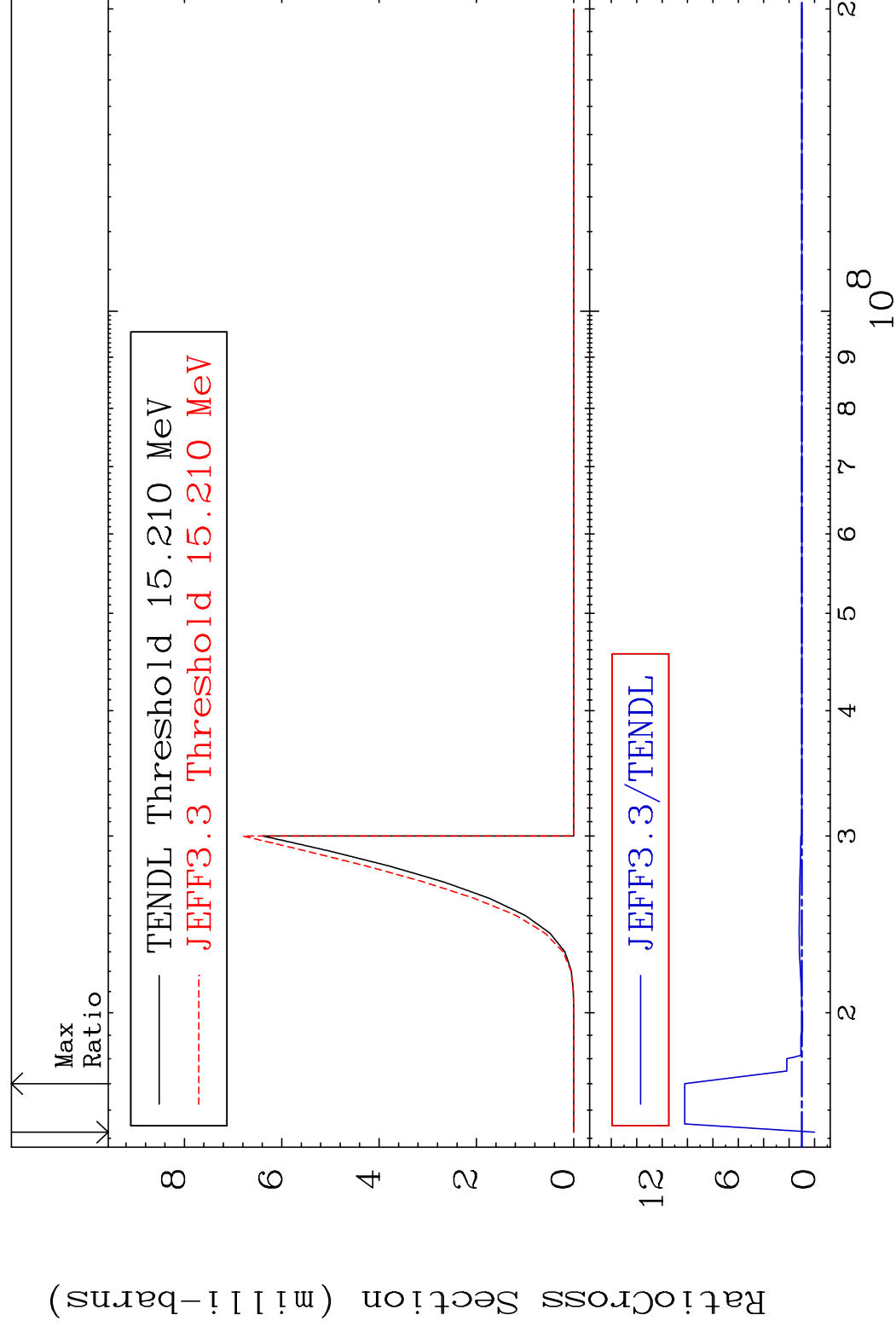


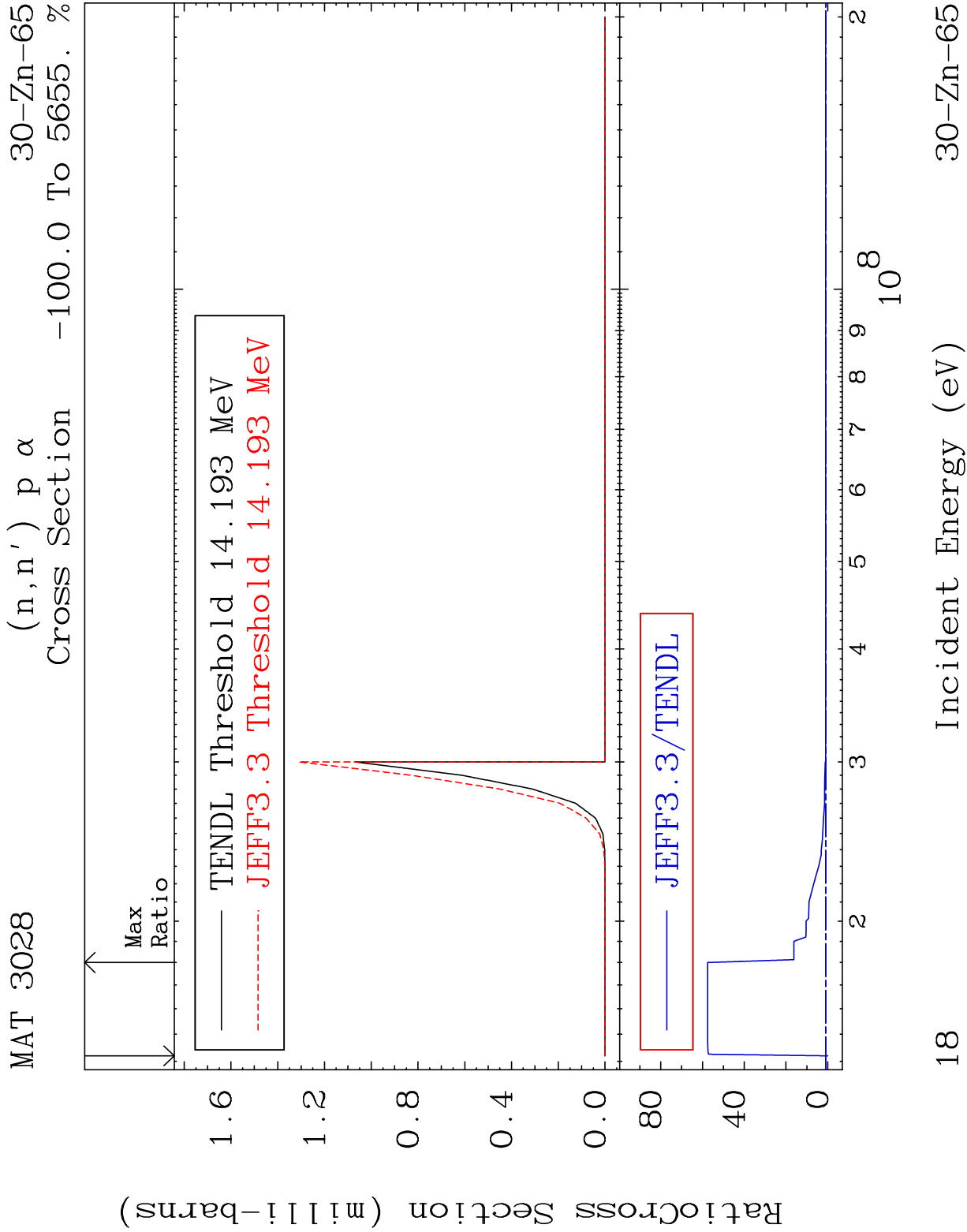
MAT 3028

$$(n, 2n) \text{ p}$$

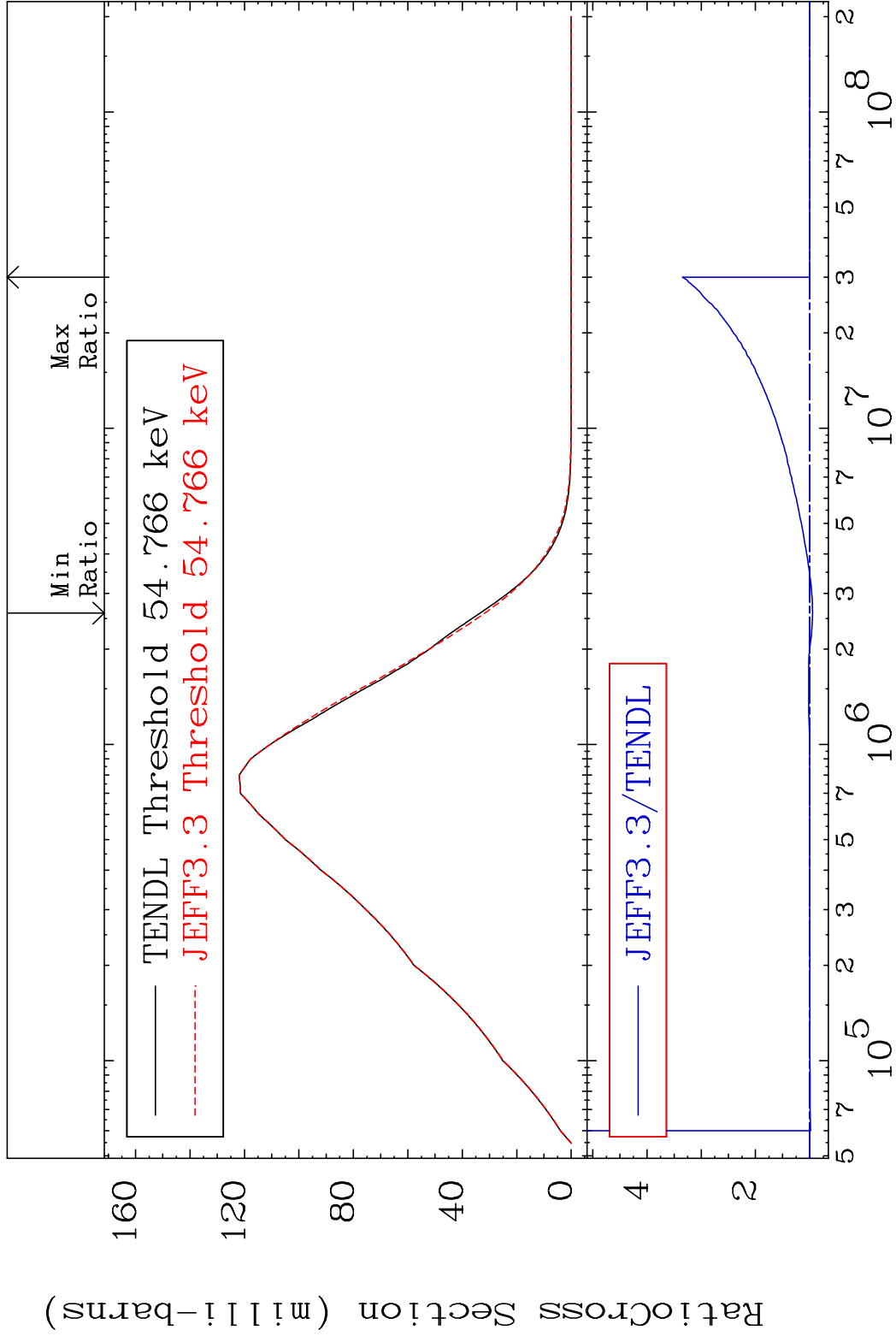
30-Zn-65

Cross Section

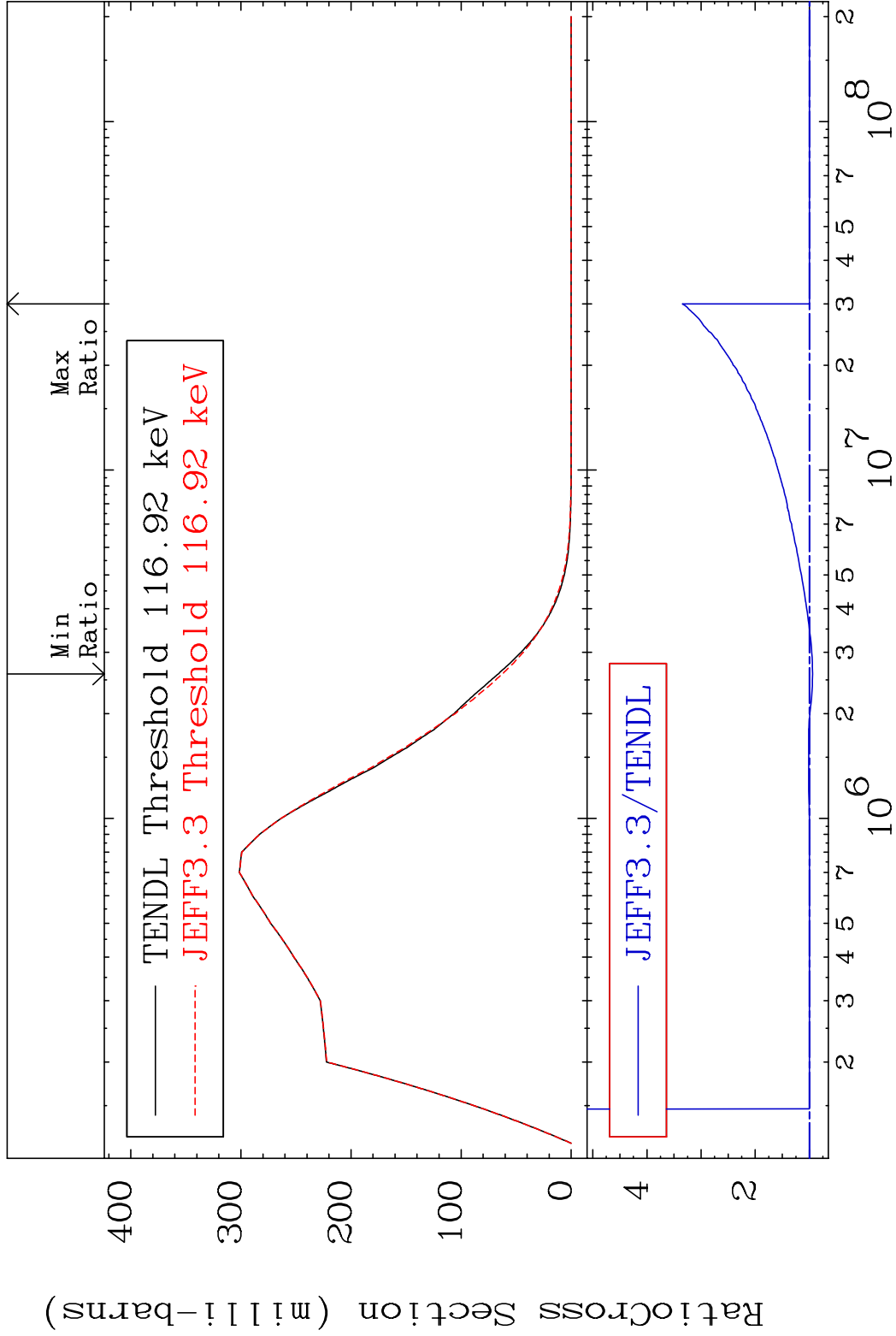


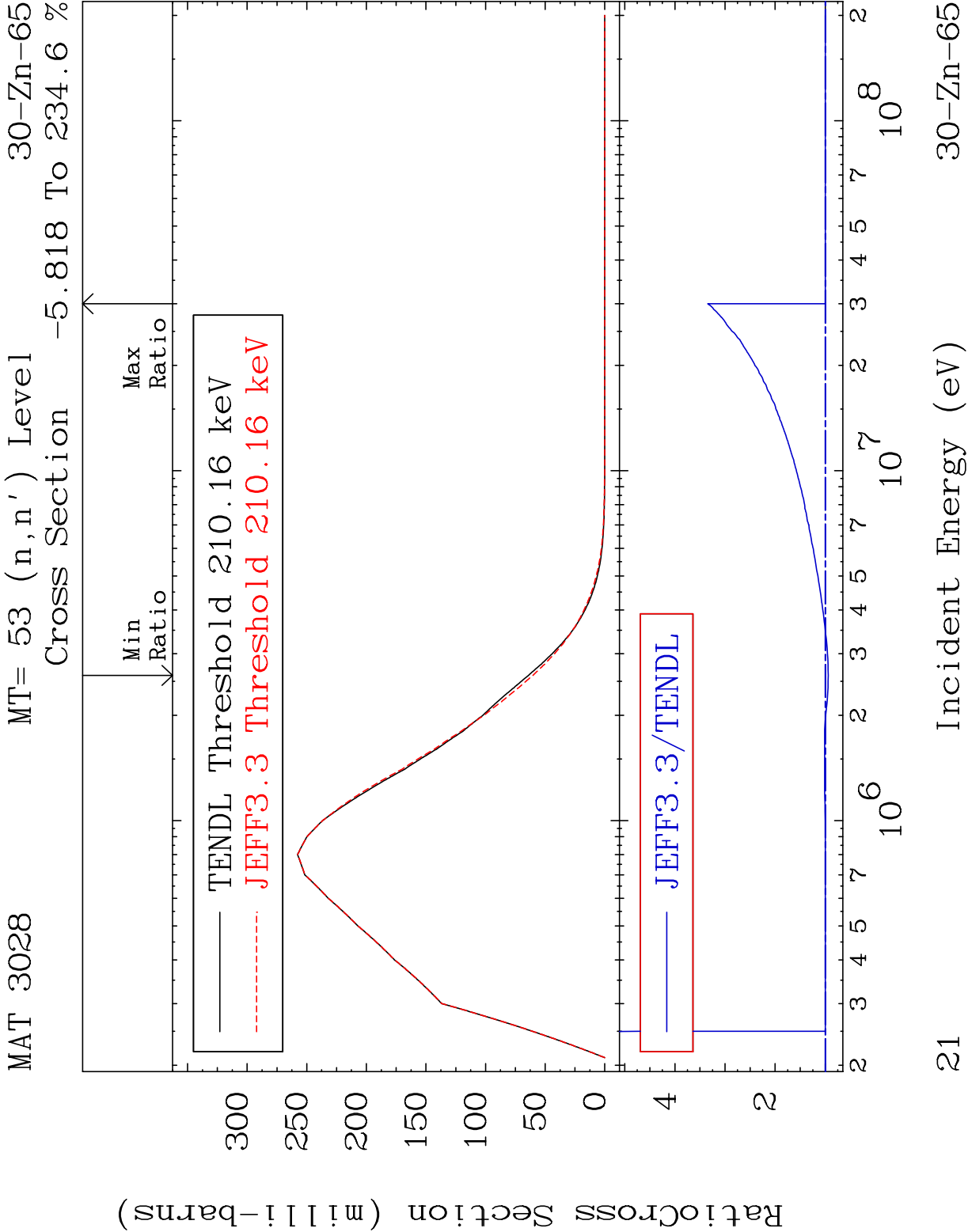


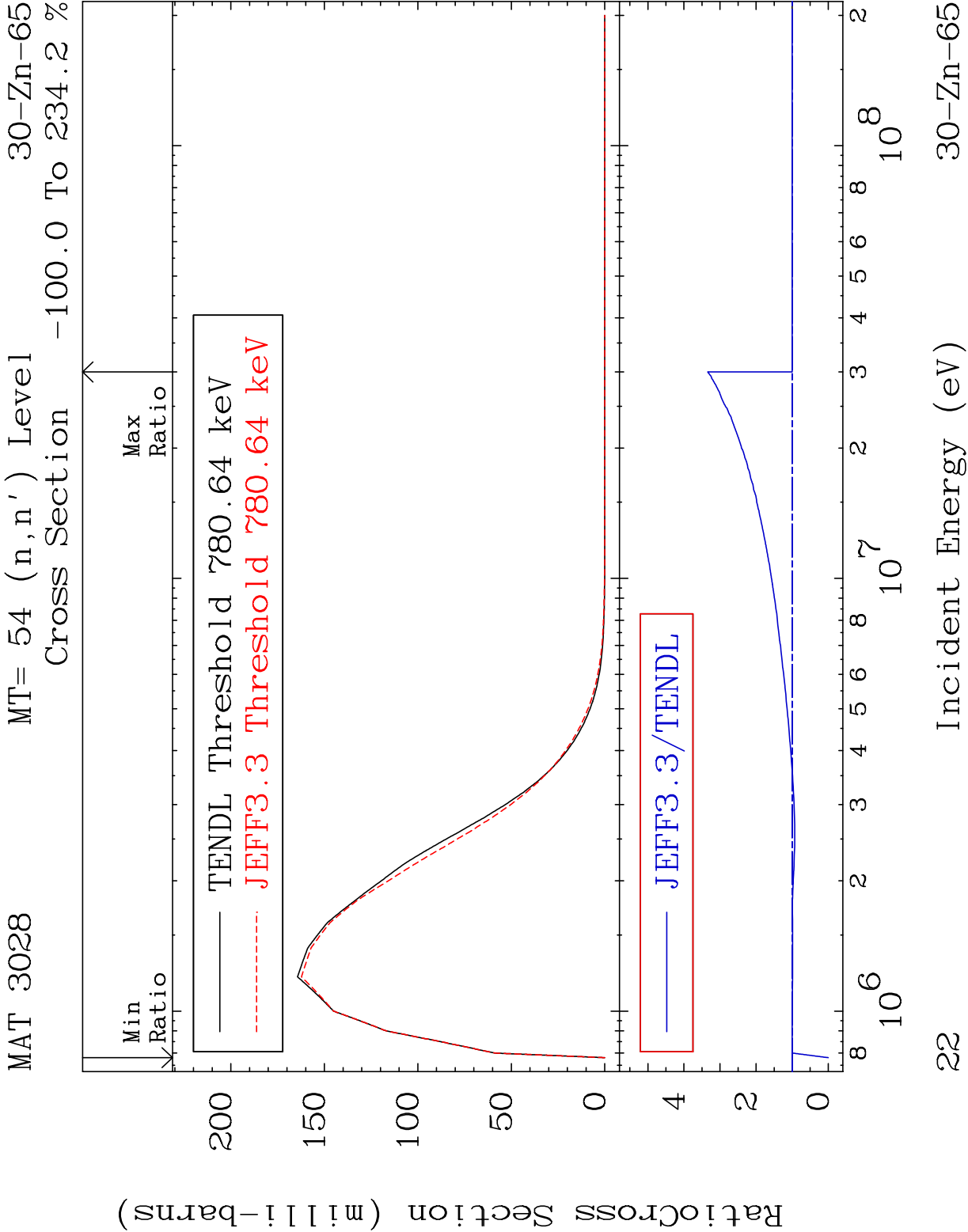
MAT 3028 MT= 51 (n,n') Level 30-Zn-65
Cross Section -5.287 To 234.8 %



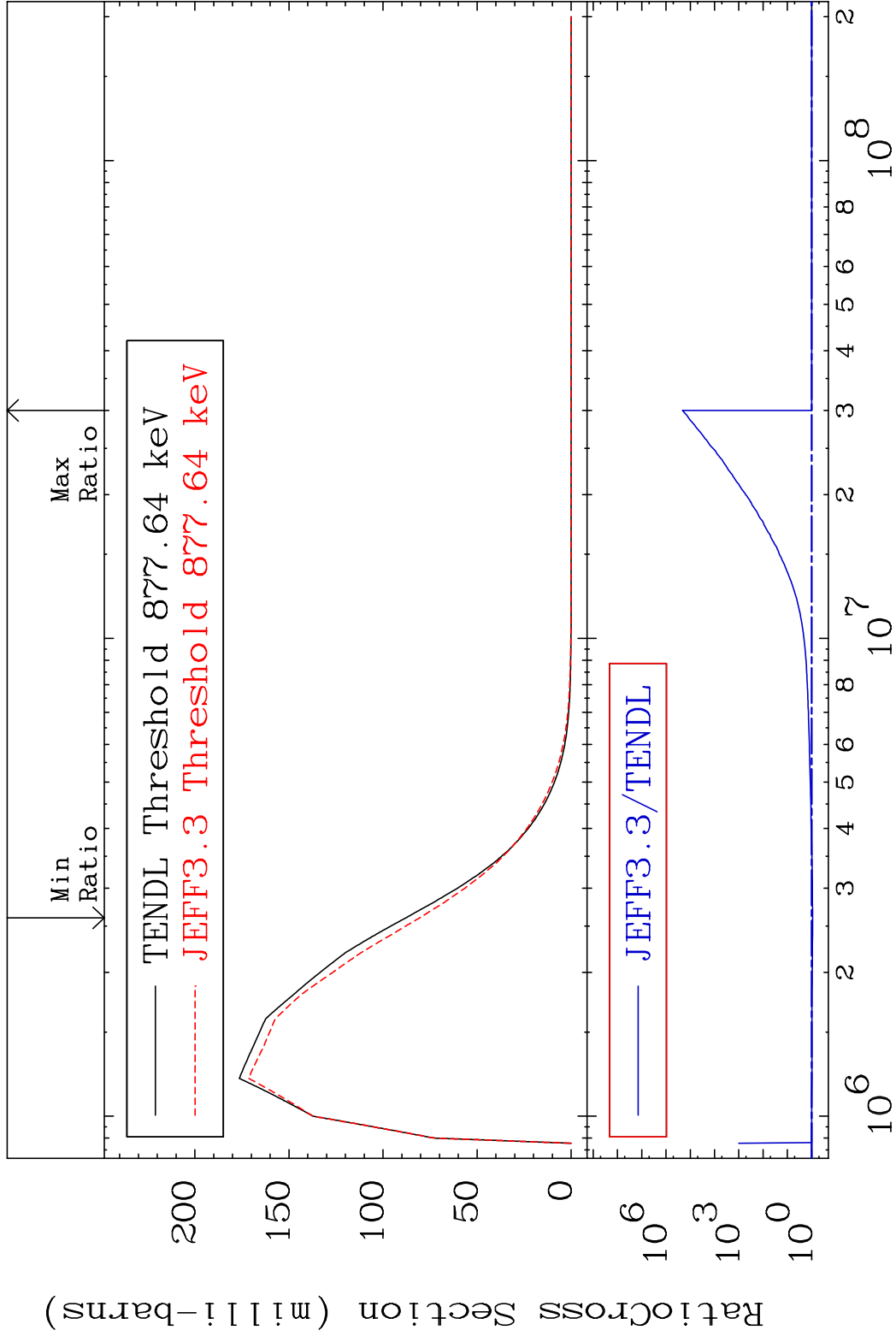
MAT 3028 MT= 52 (n,n') Level 30-Zn-65
Cross Section -5.859 To 234.6 %

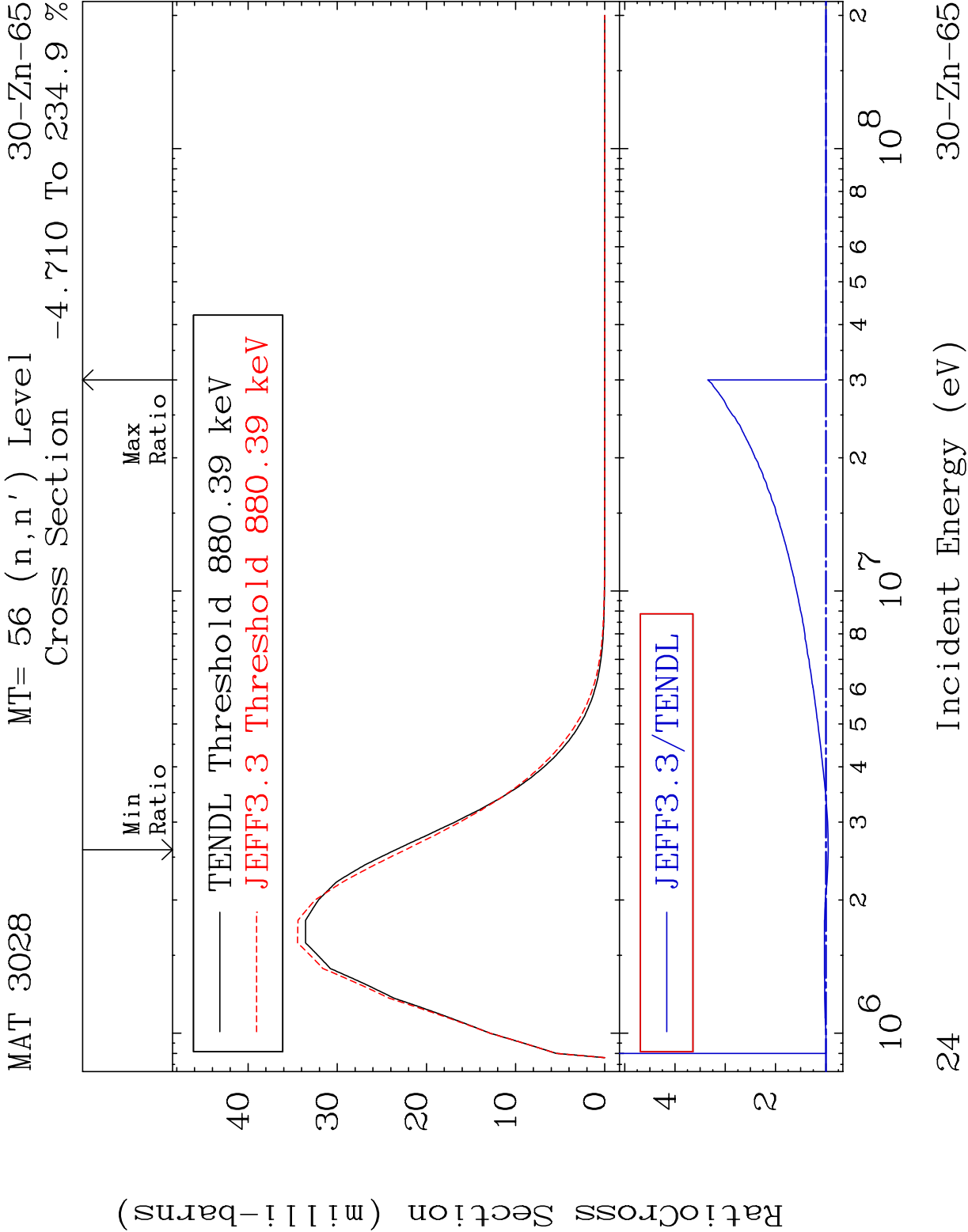


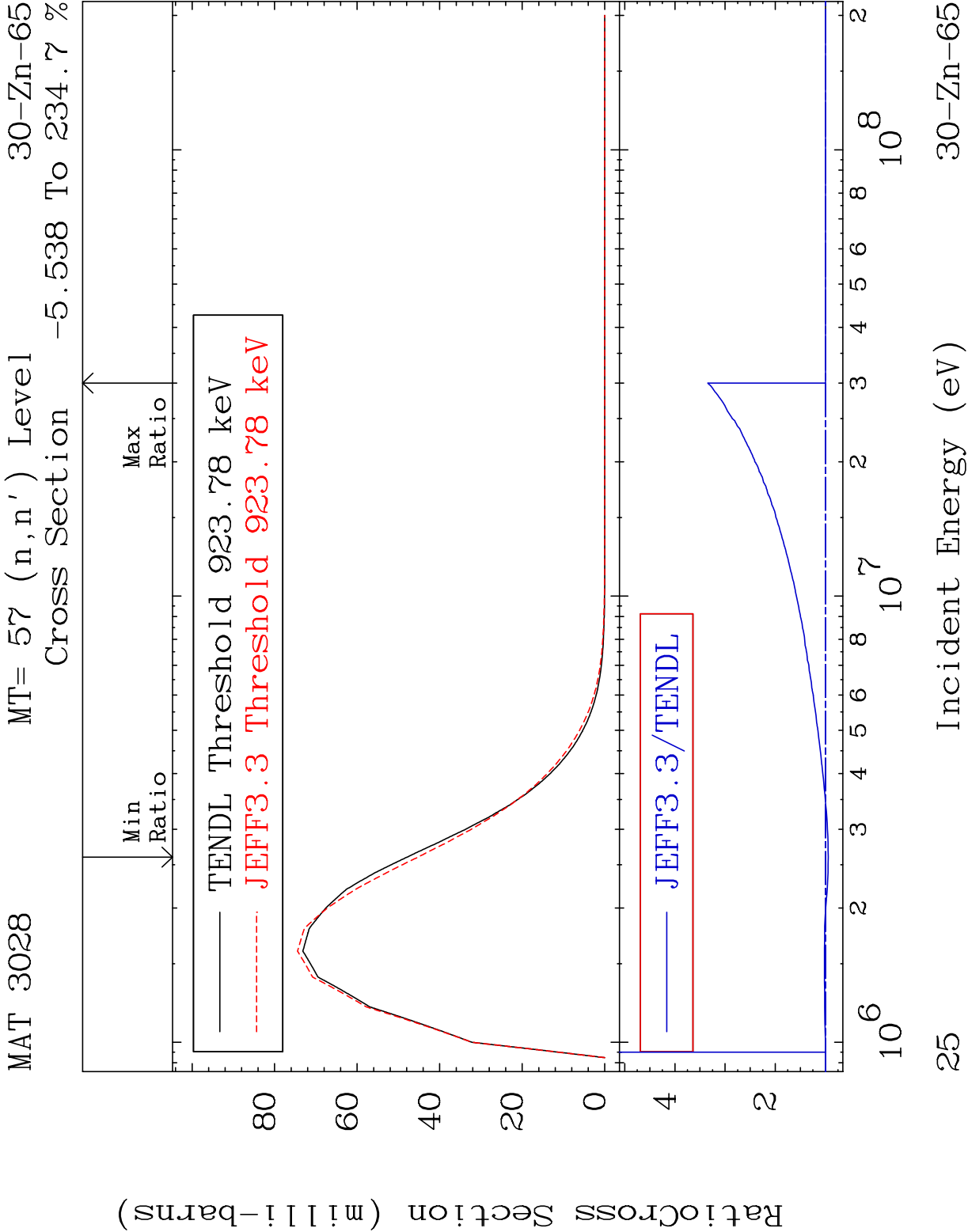


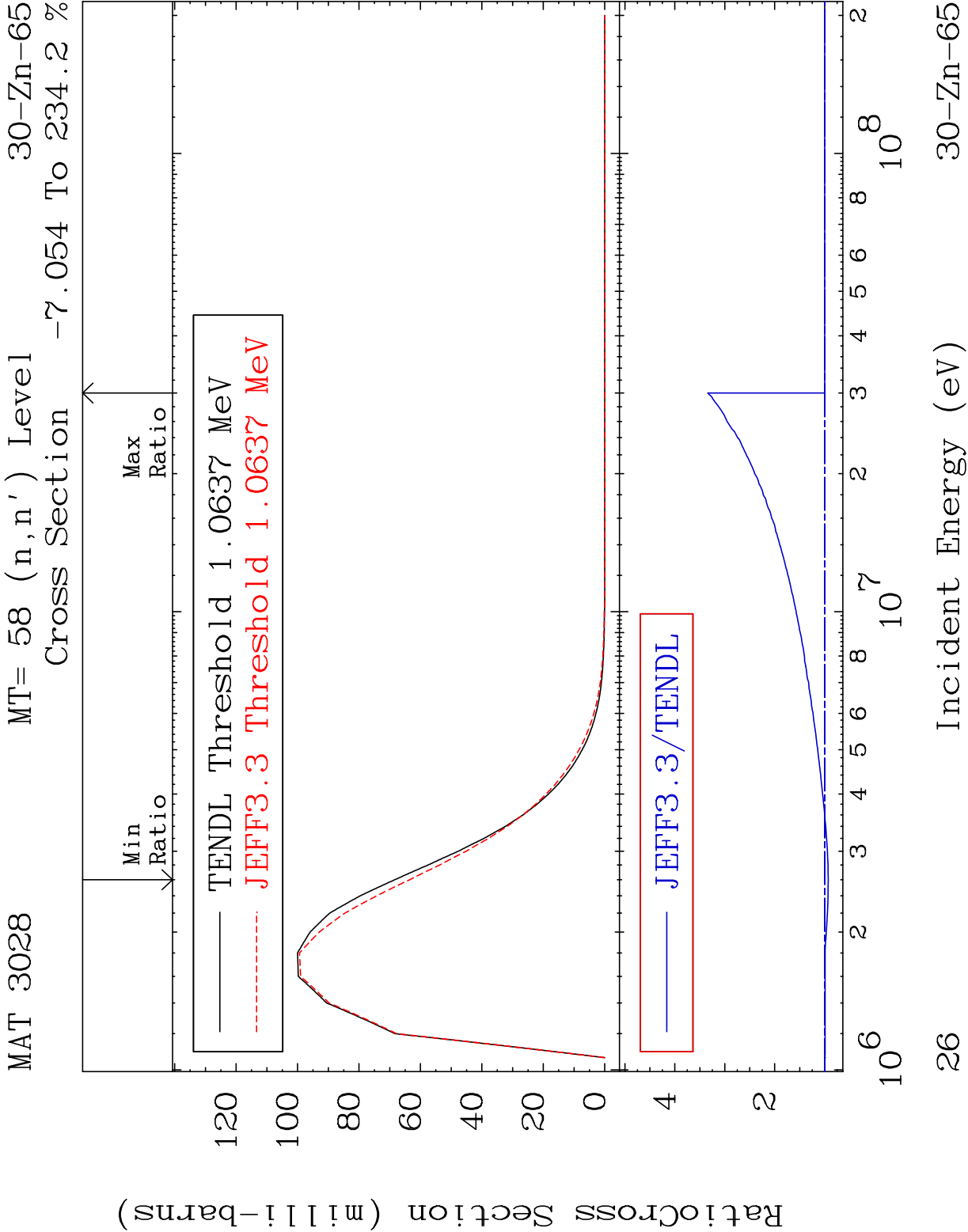


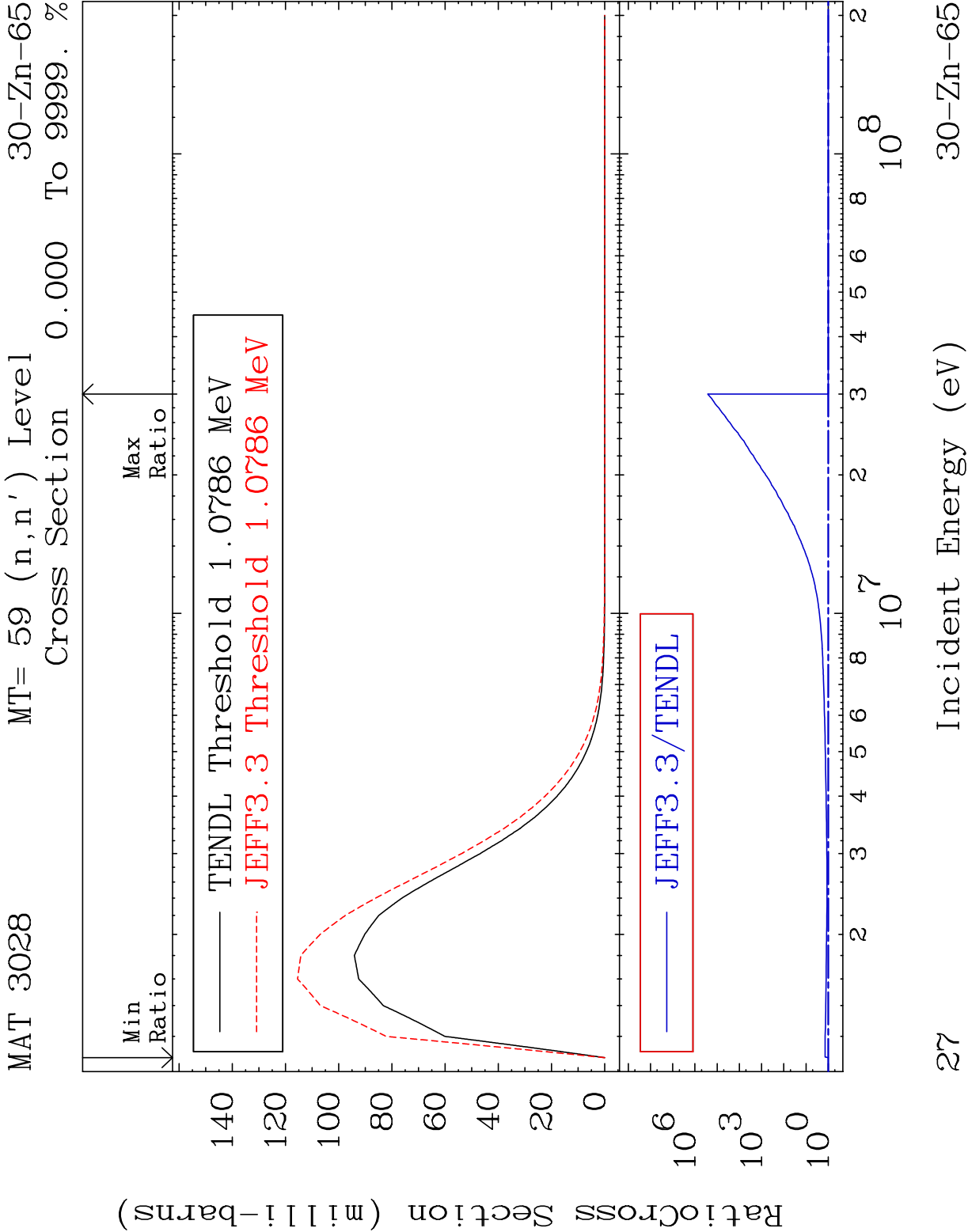
MAT 3028 MT= 55 (n,n') Level 30-Zn-65
Cross Section -8.353 To 9999. %

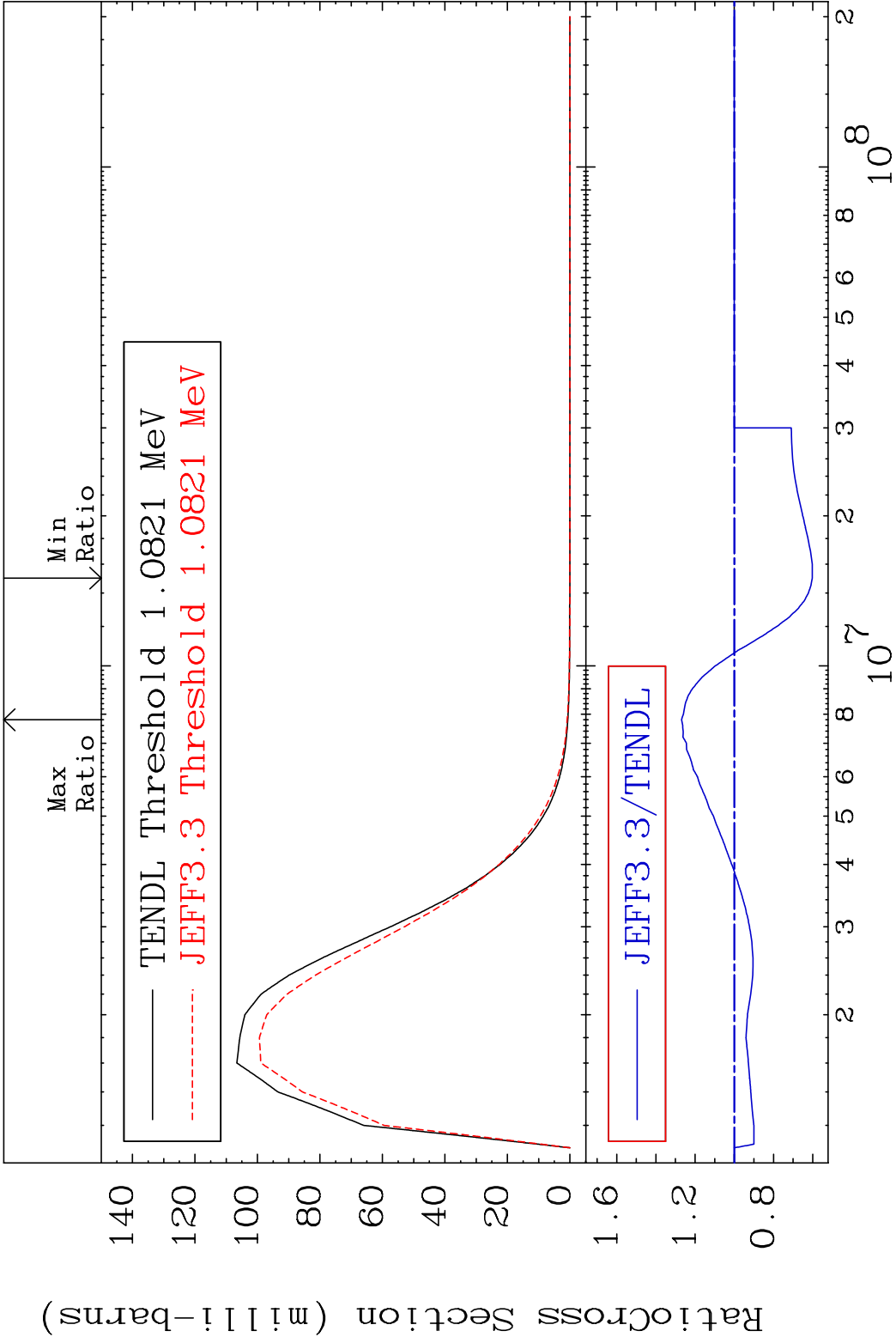


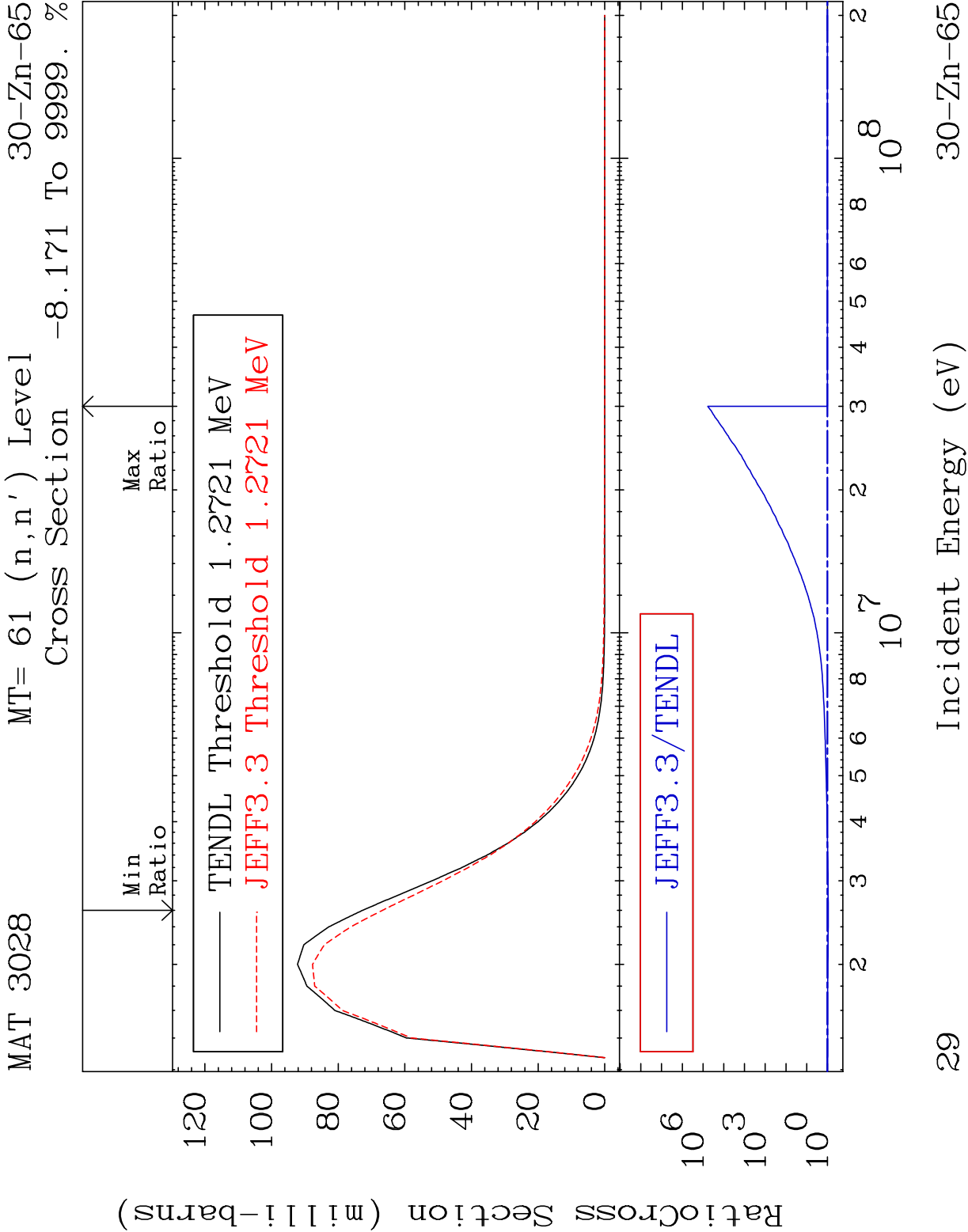


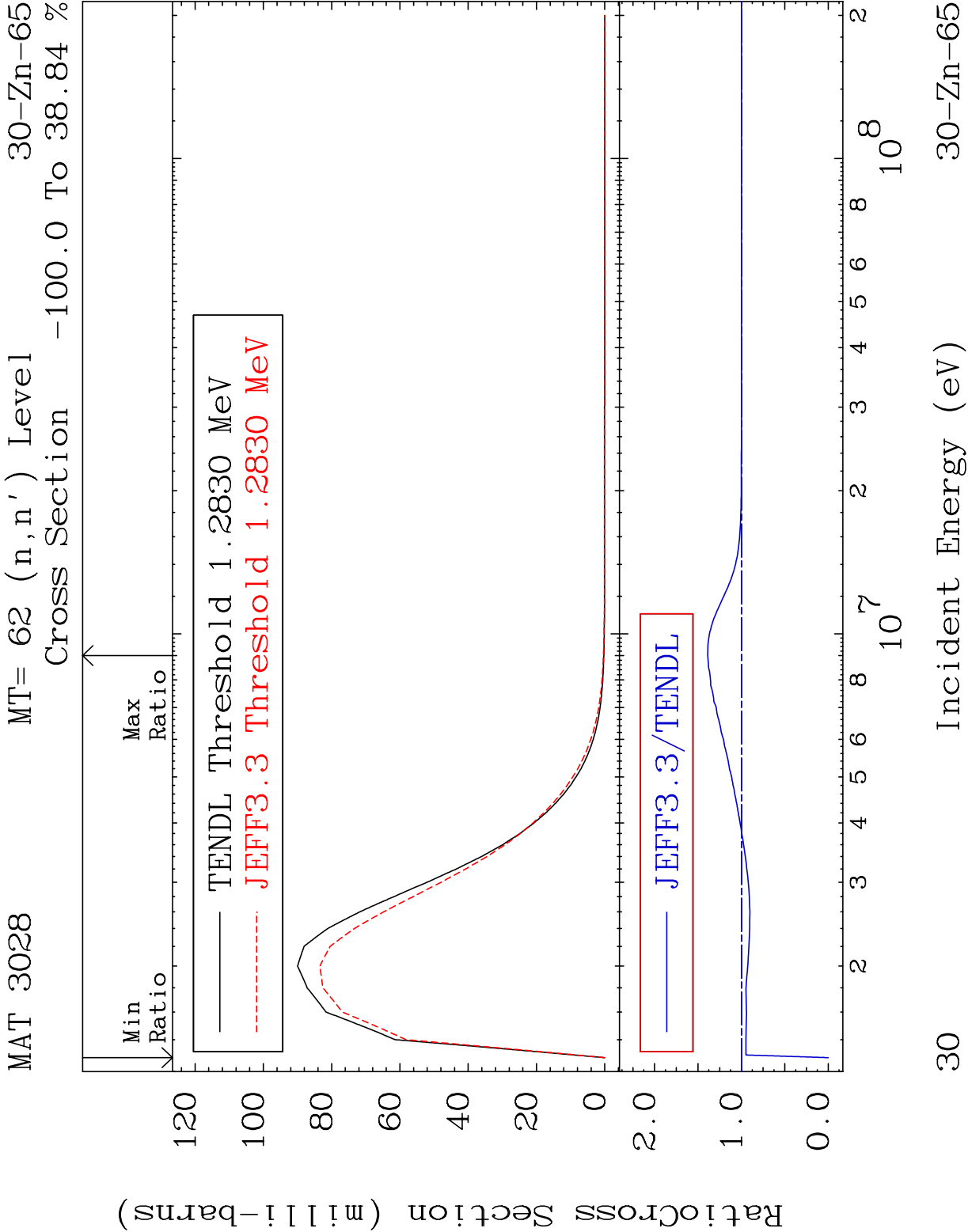


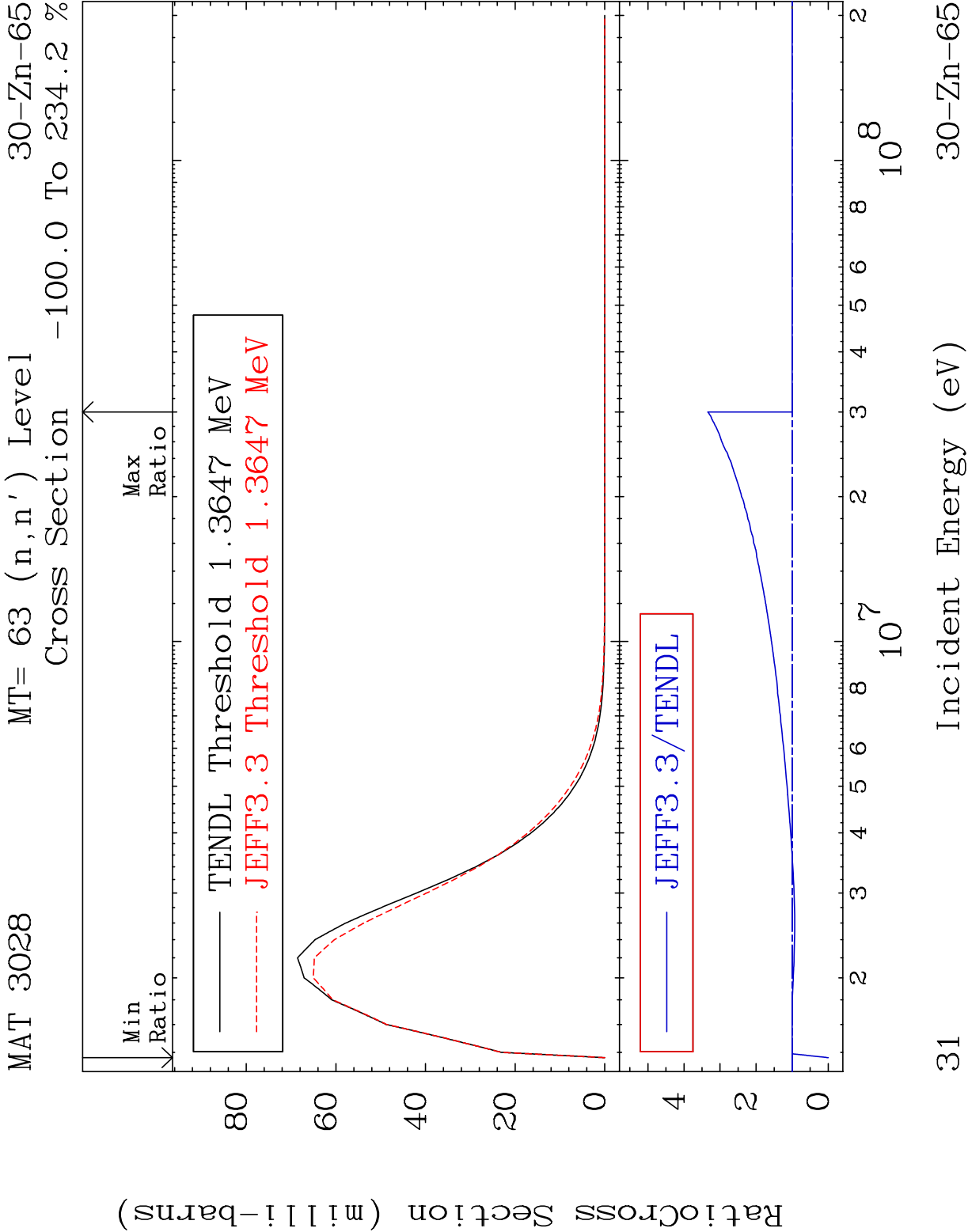


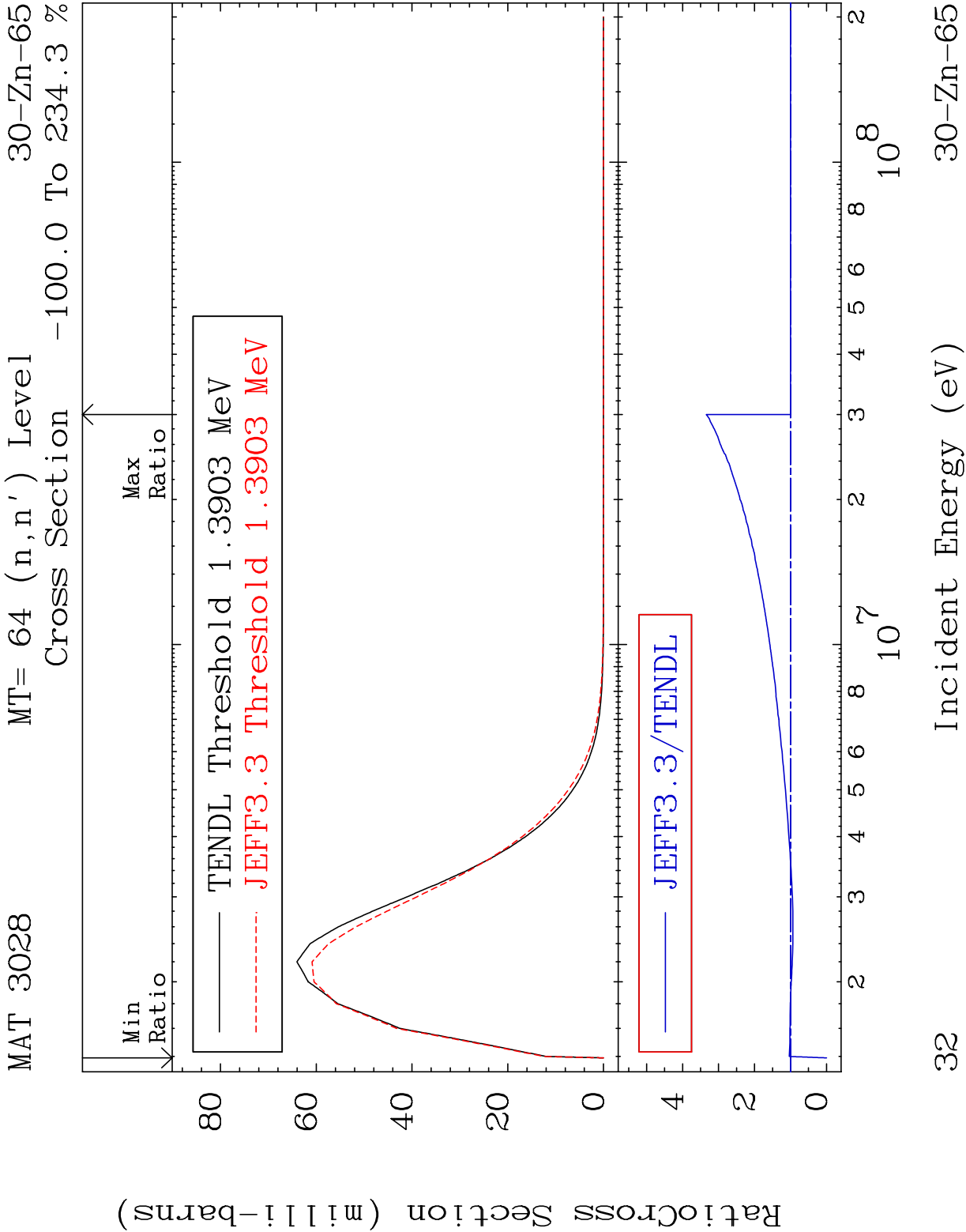












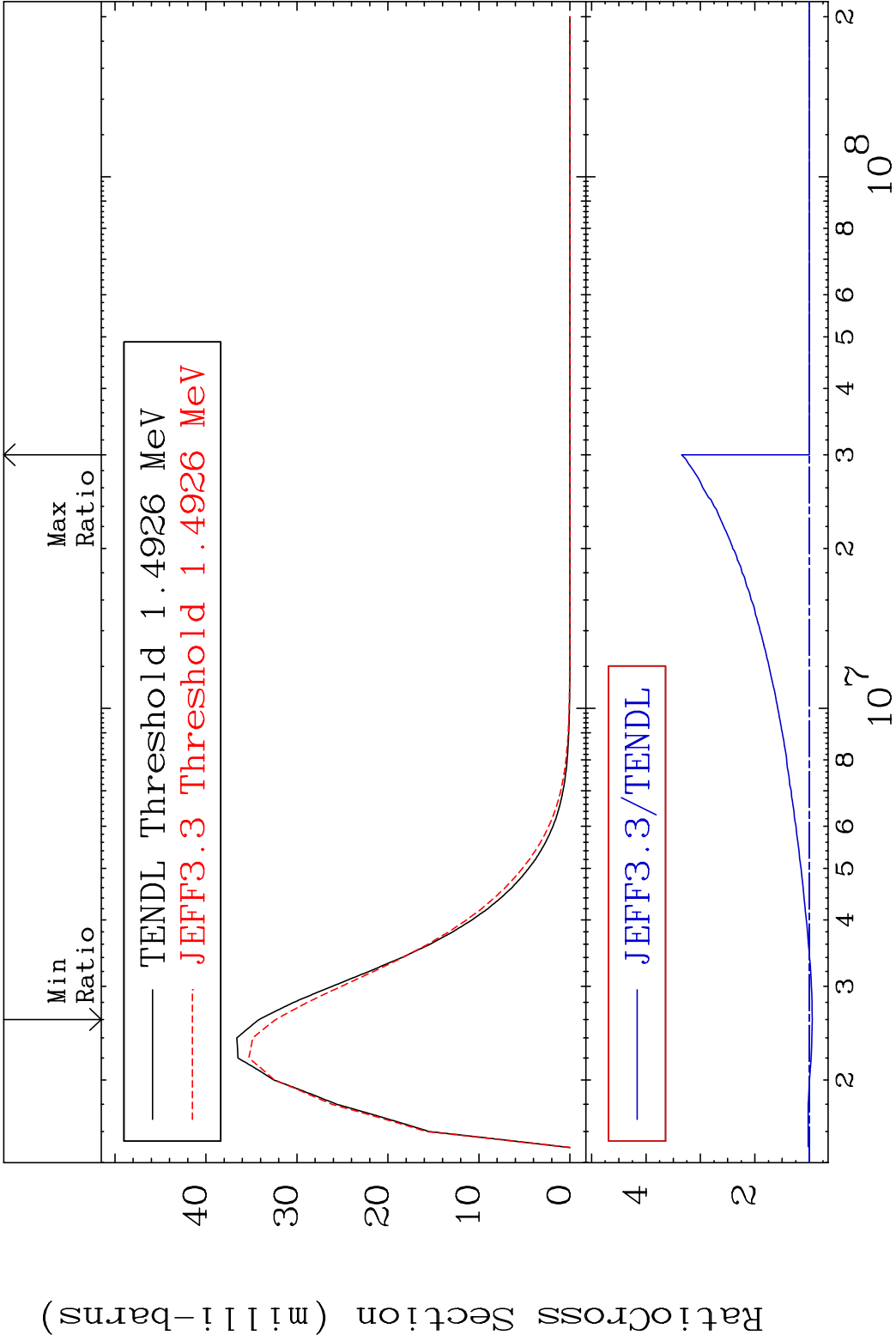
MAT 3028

MT= 65 (n,n') Level

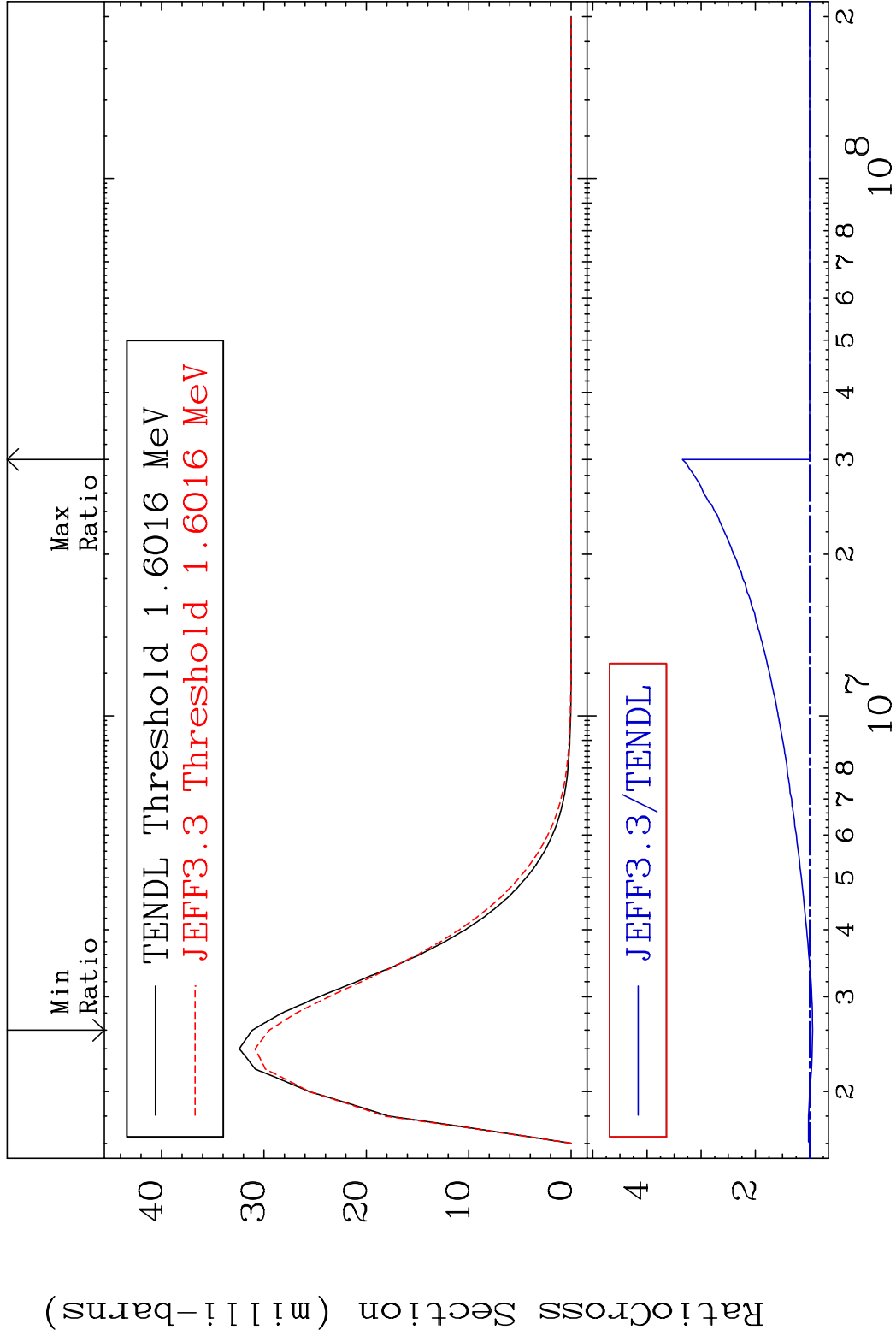
30-Zn-65

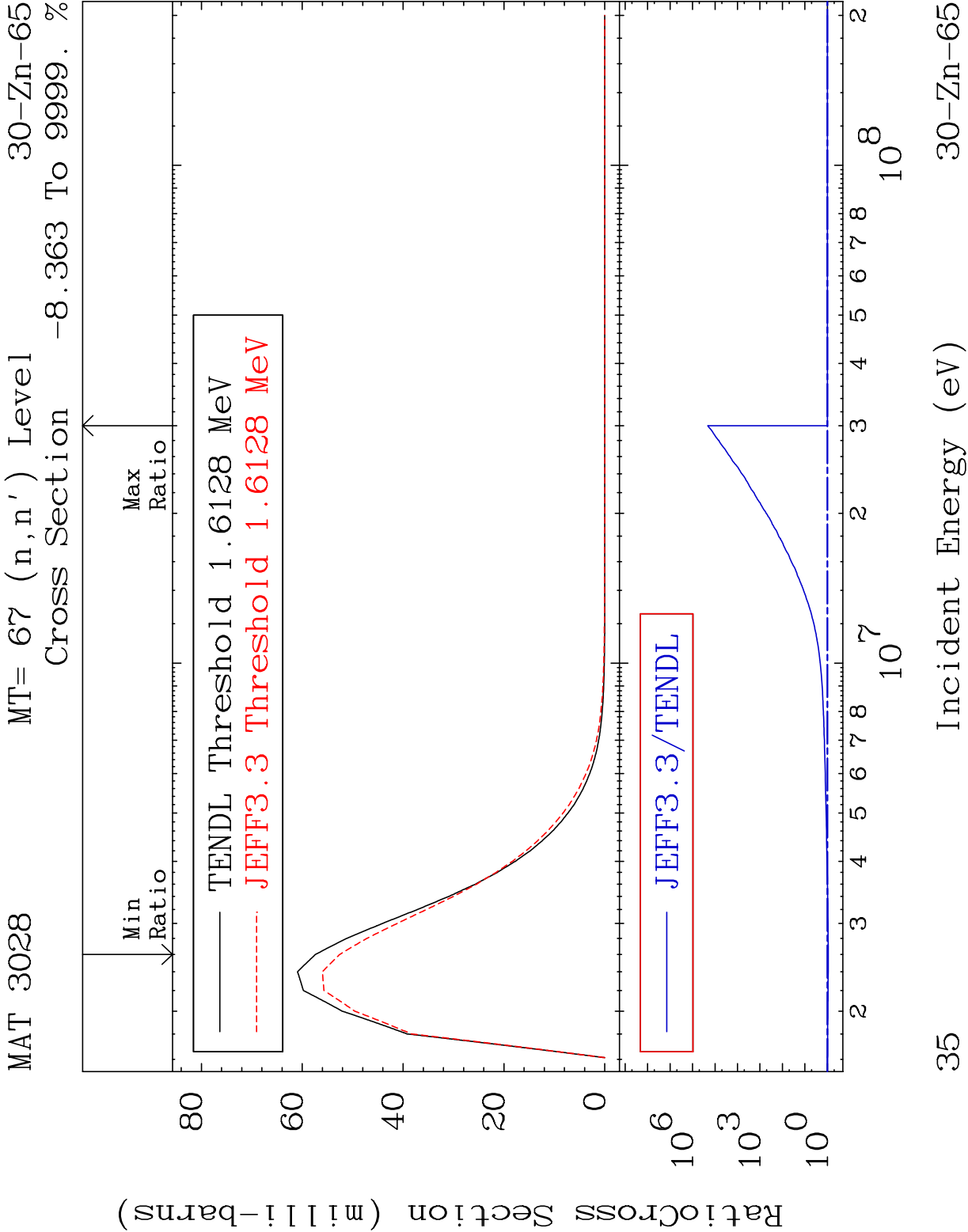
Cross Section

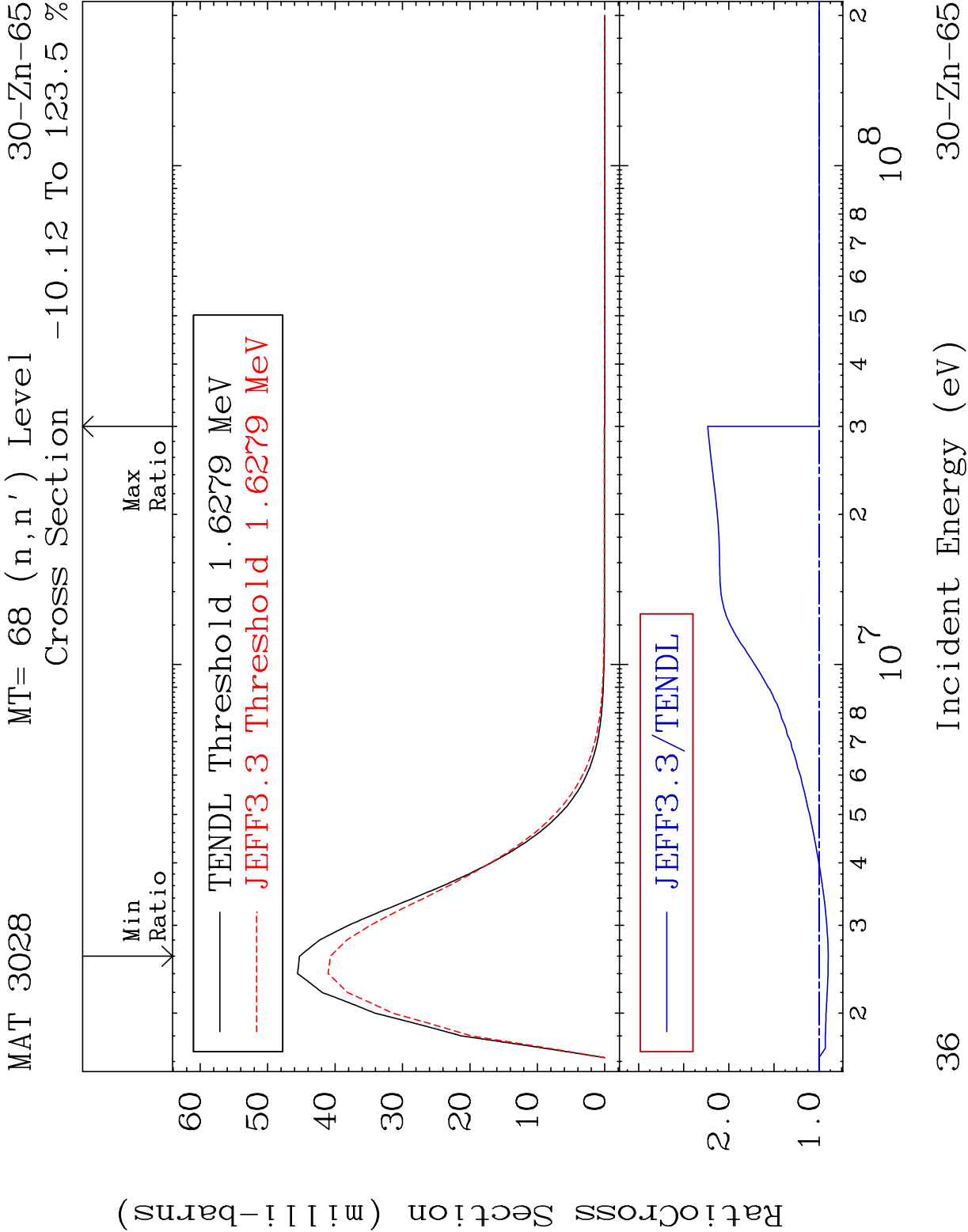
-5.354 To 234.7 %

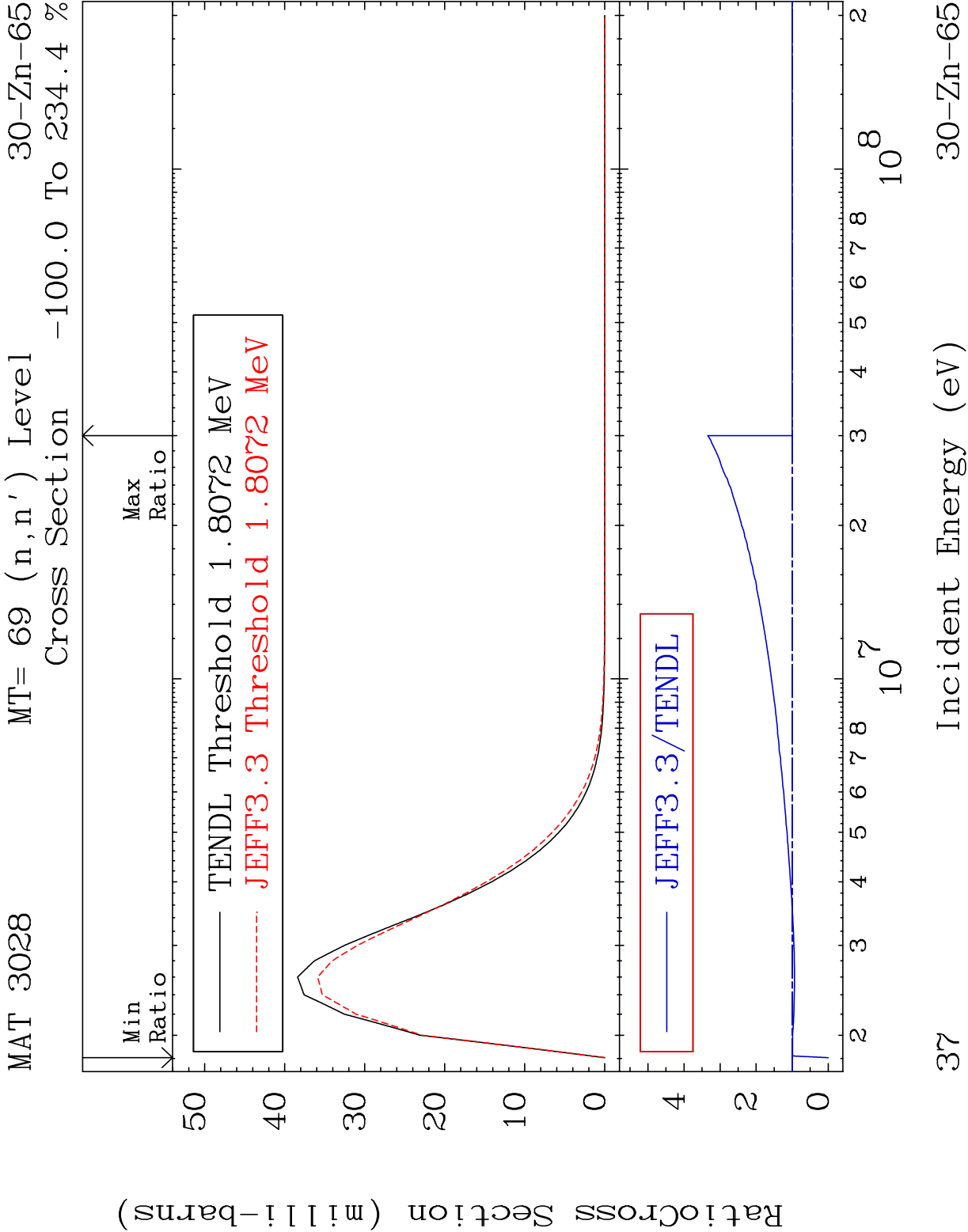


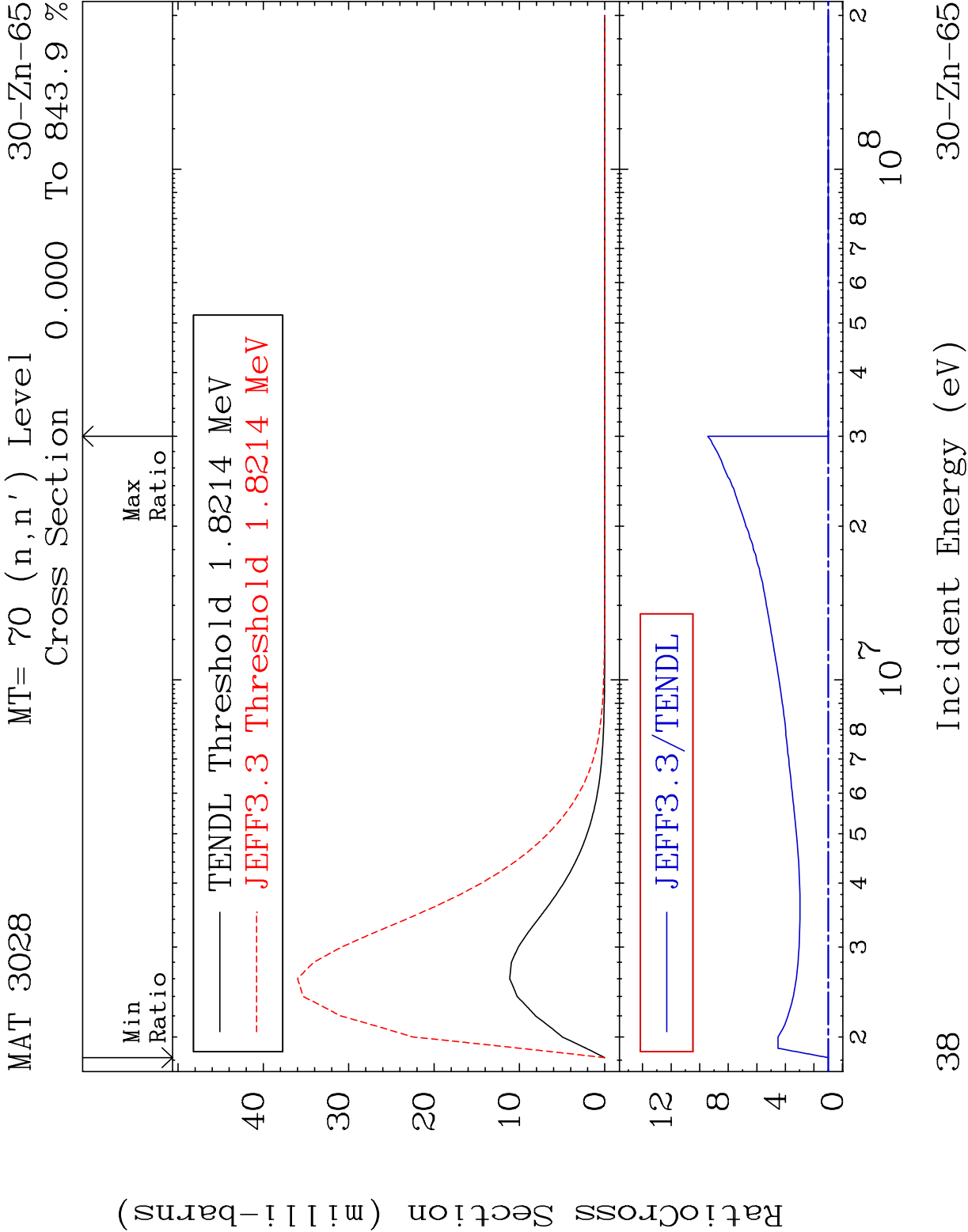
MAT 3028 MT= 66 (n,n') Level 30-Zn-65
Cross Section -5.315 To 234.7 %



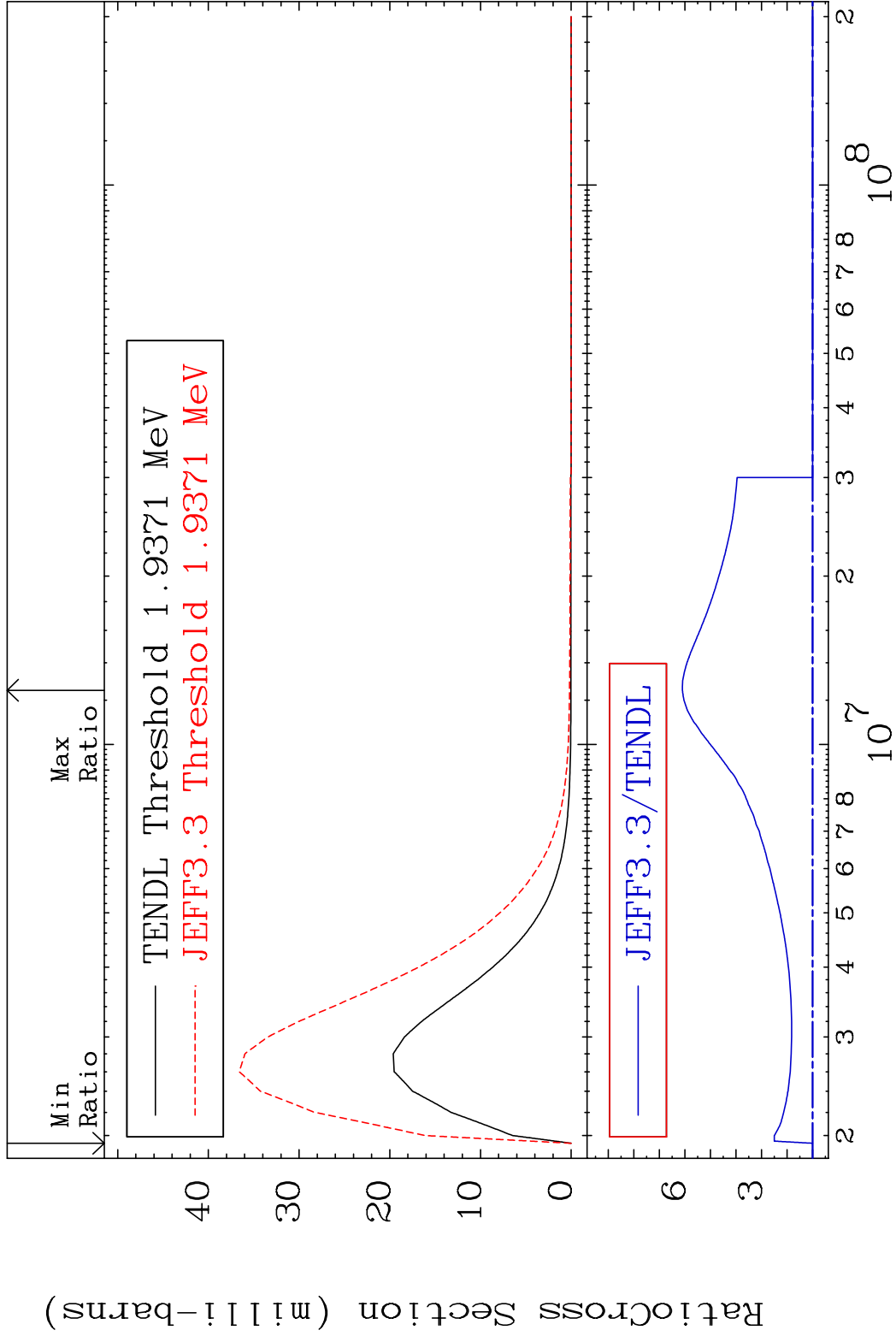


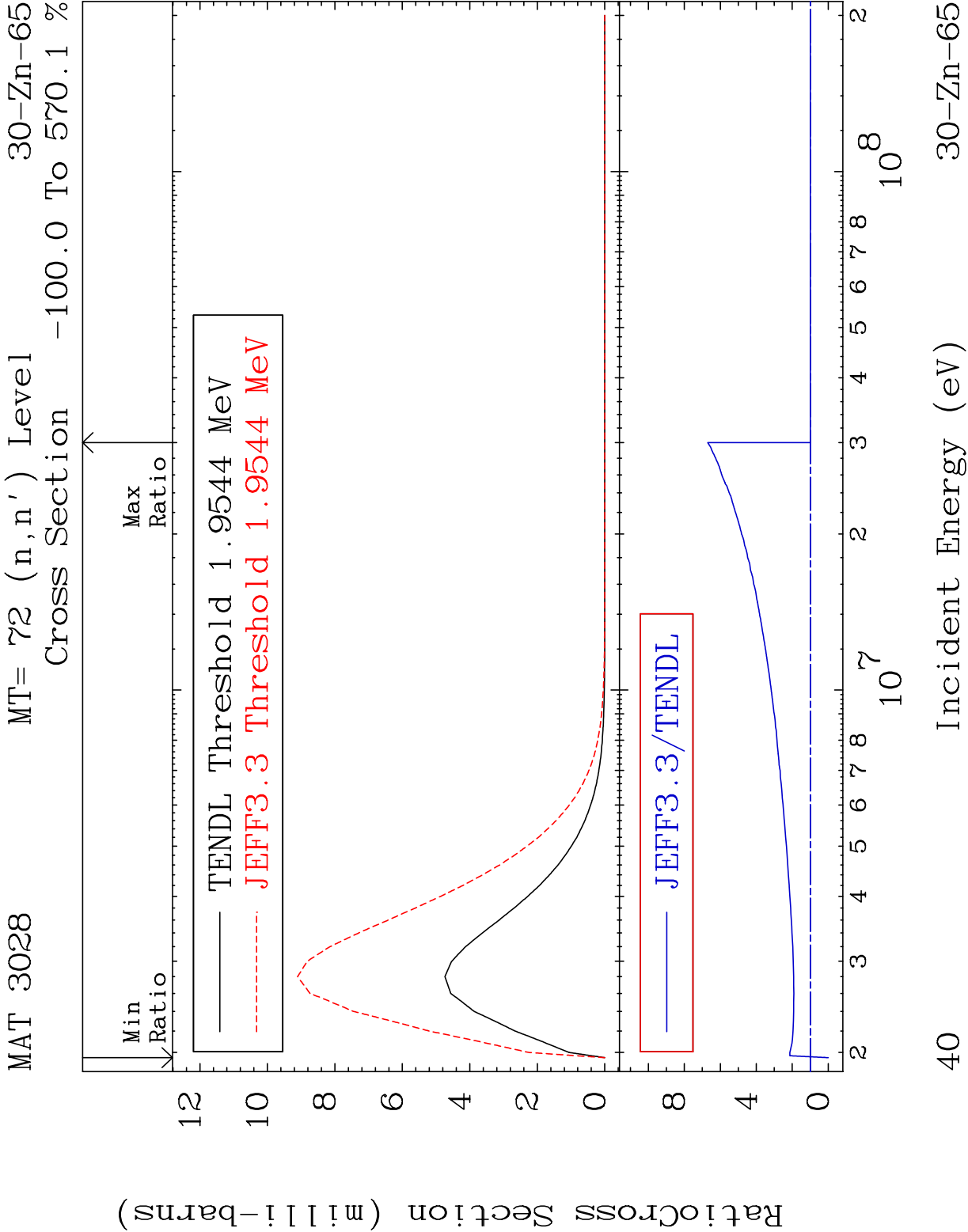


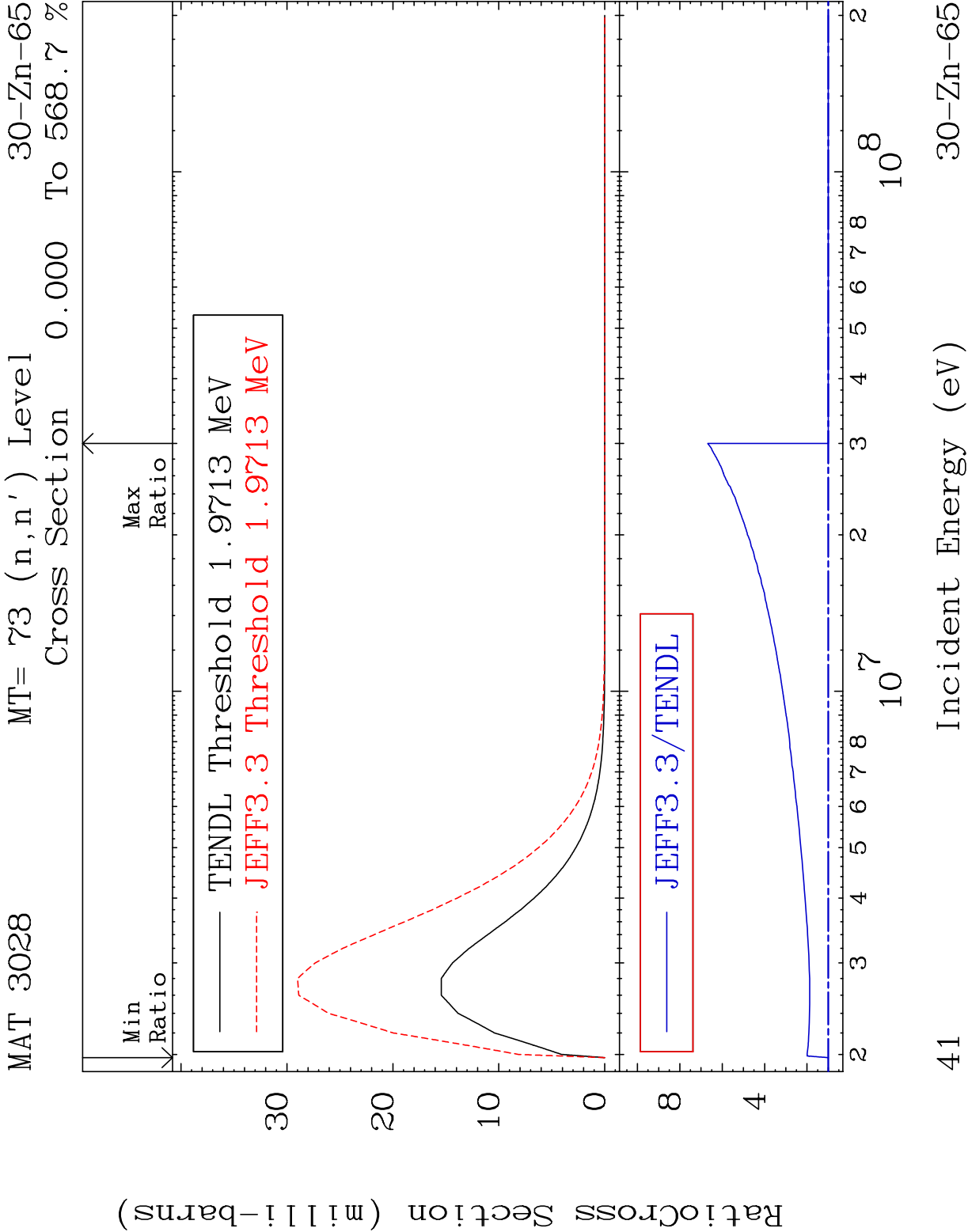


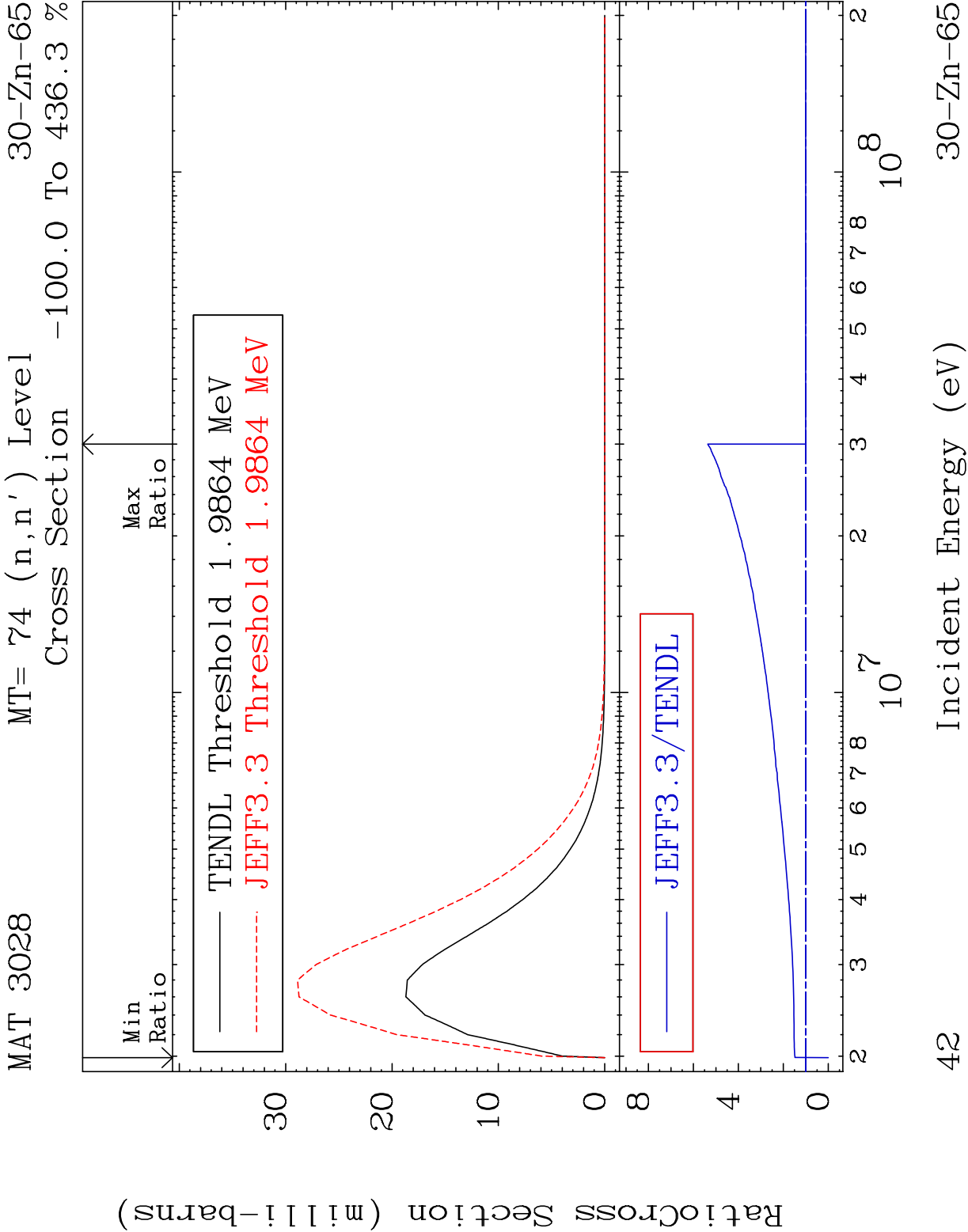


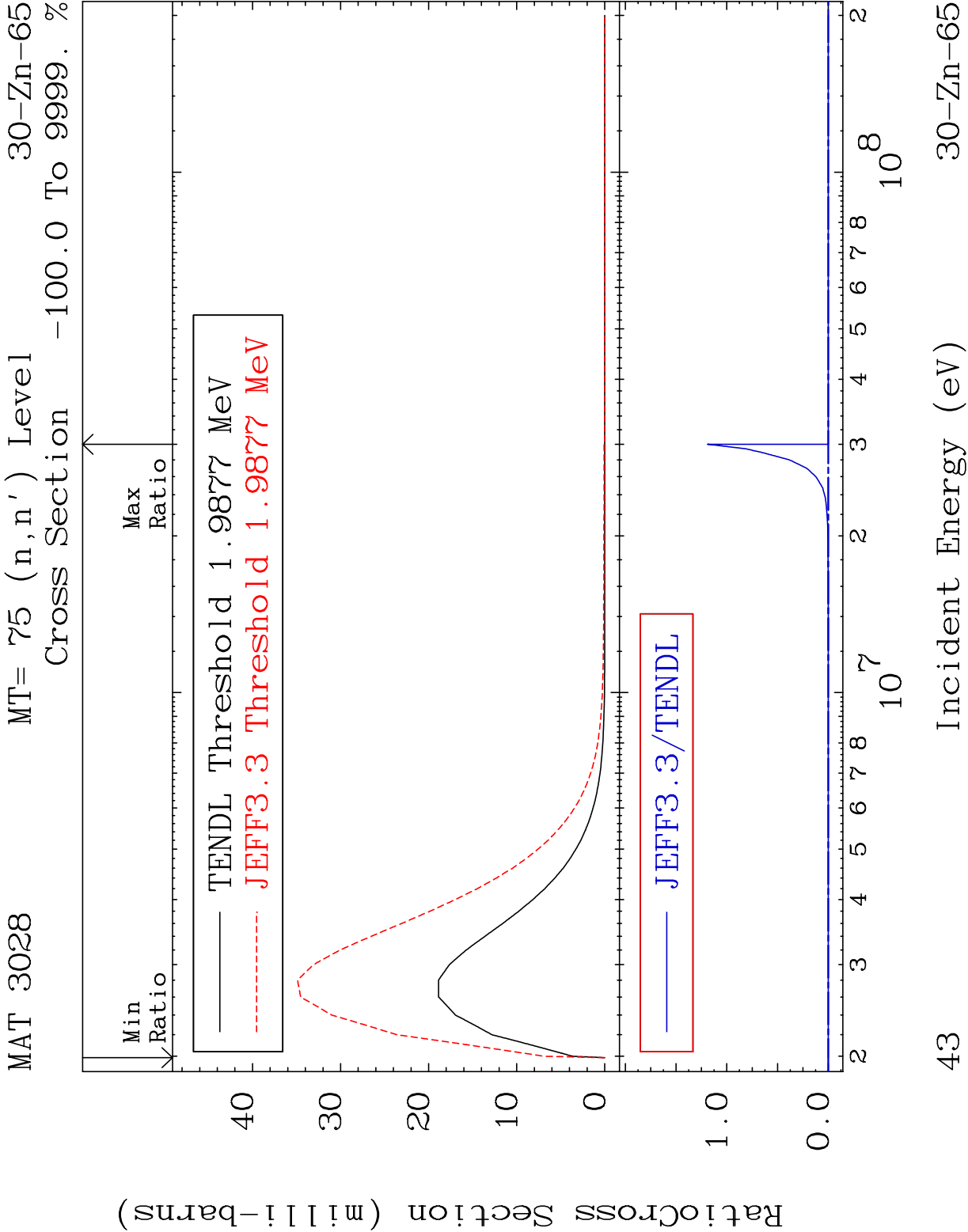
MAT 3028 MT= 71 (n,n') Level 30-Zn-65
Cross Section 0.000 To 509.8 %



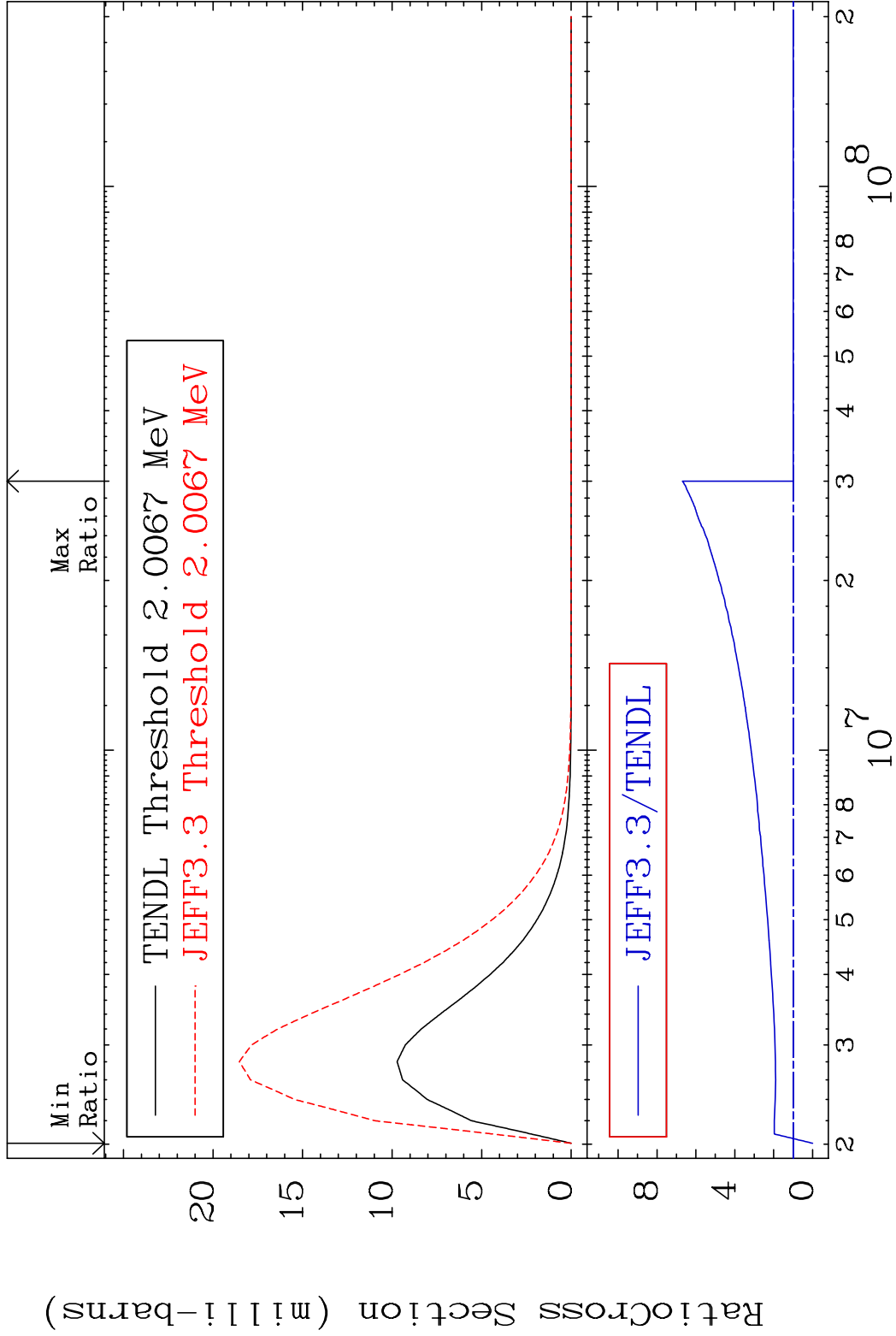








MAT 3028 MT= 76 (n,n') Level 30-Zn-65
Cross Section -100.0 To 569.6 %

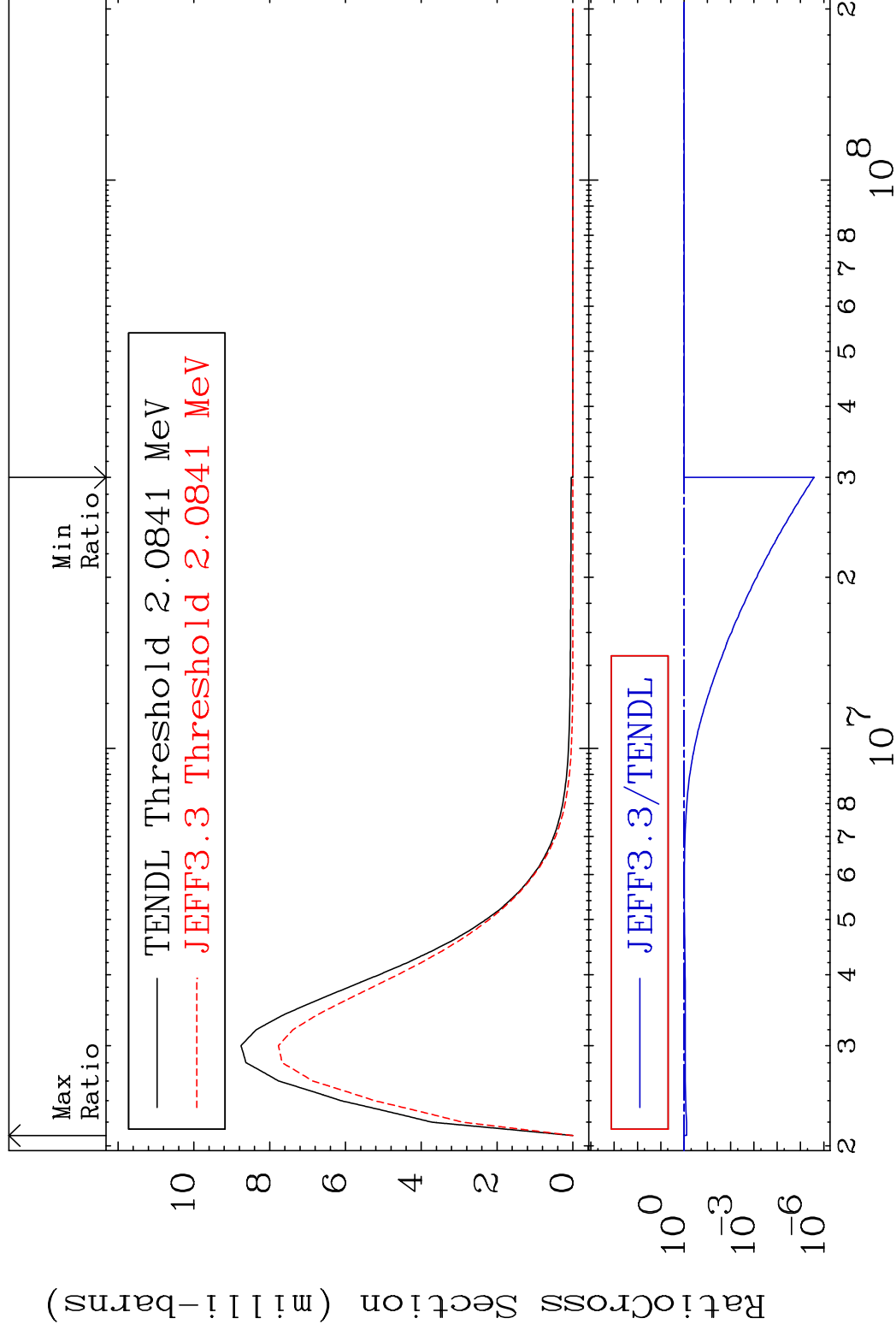


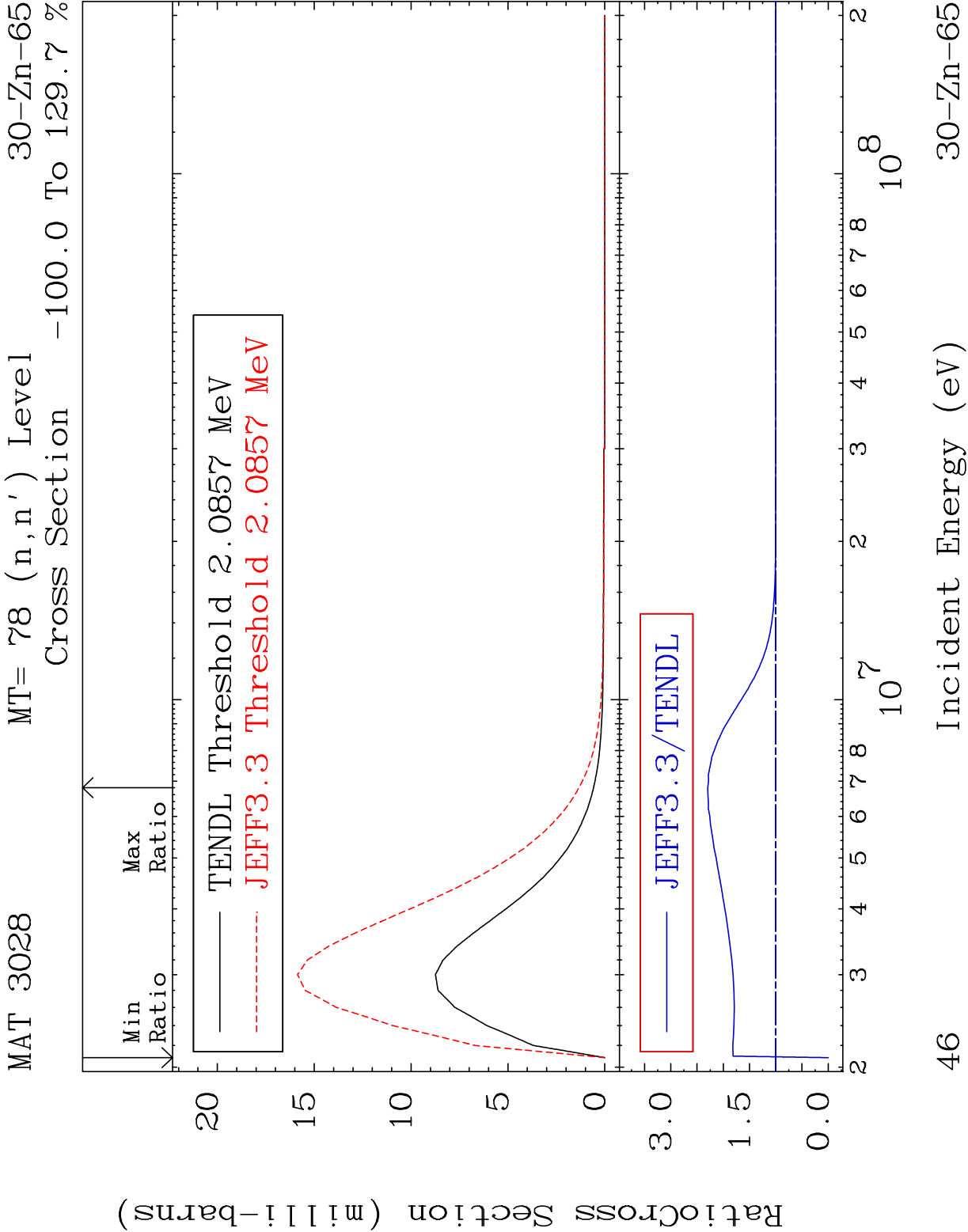
MAT 3028

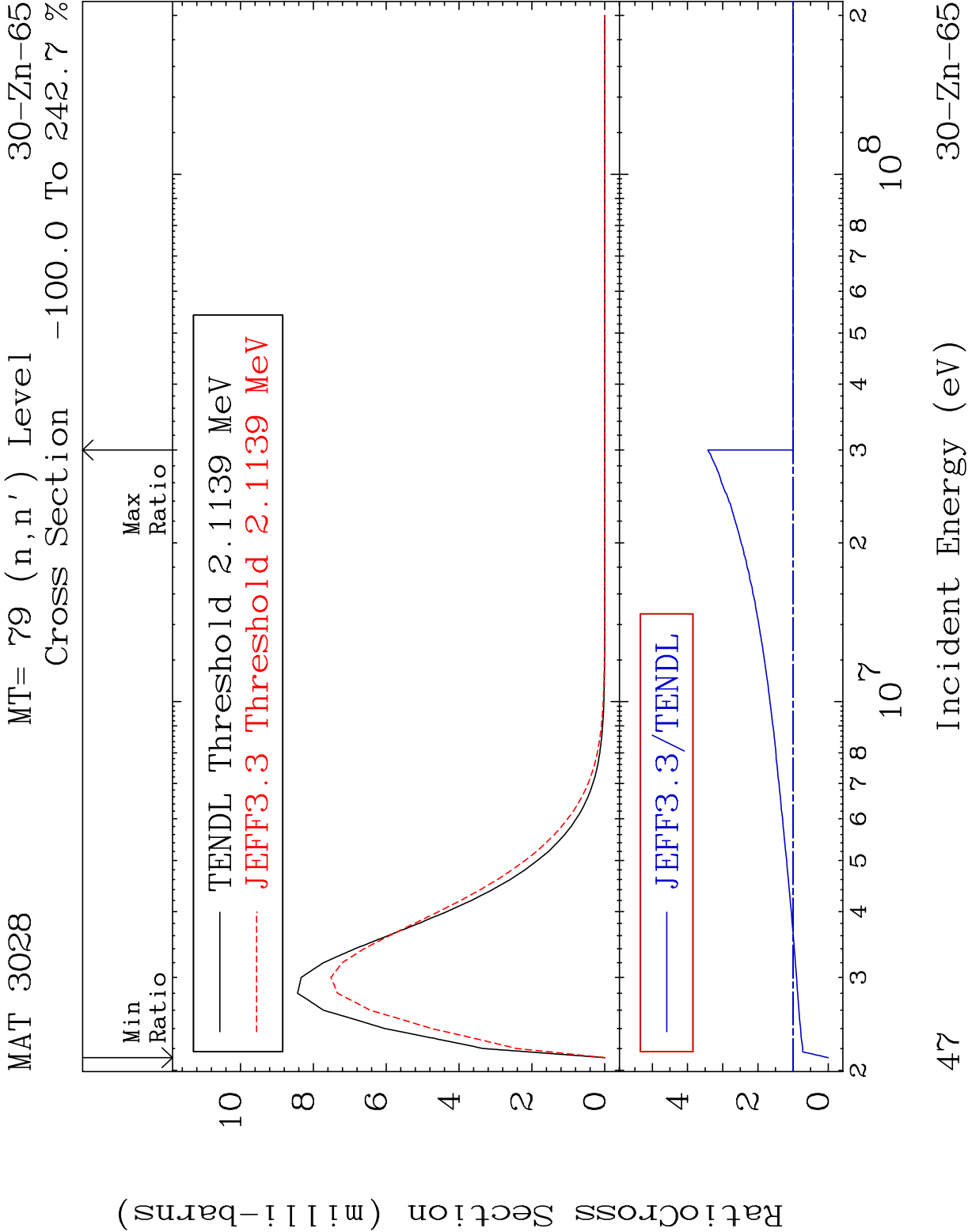
MT= 77 (n, n') Level

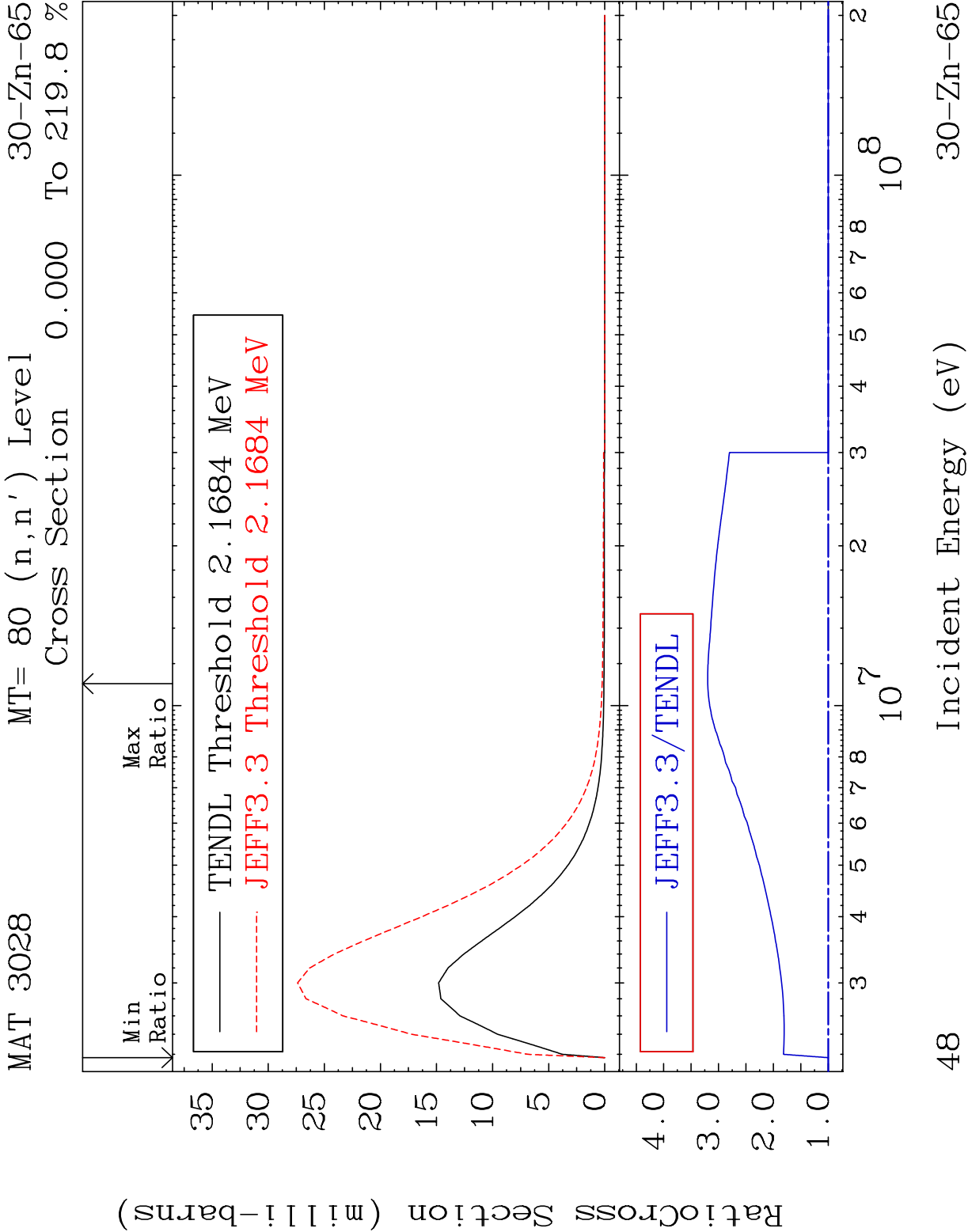
30-Zn-65

Cross Section	-100.0 To 0.000 %

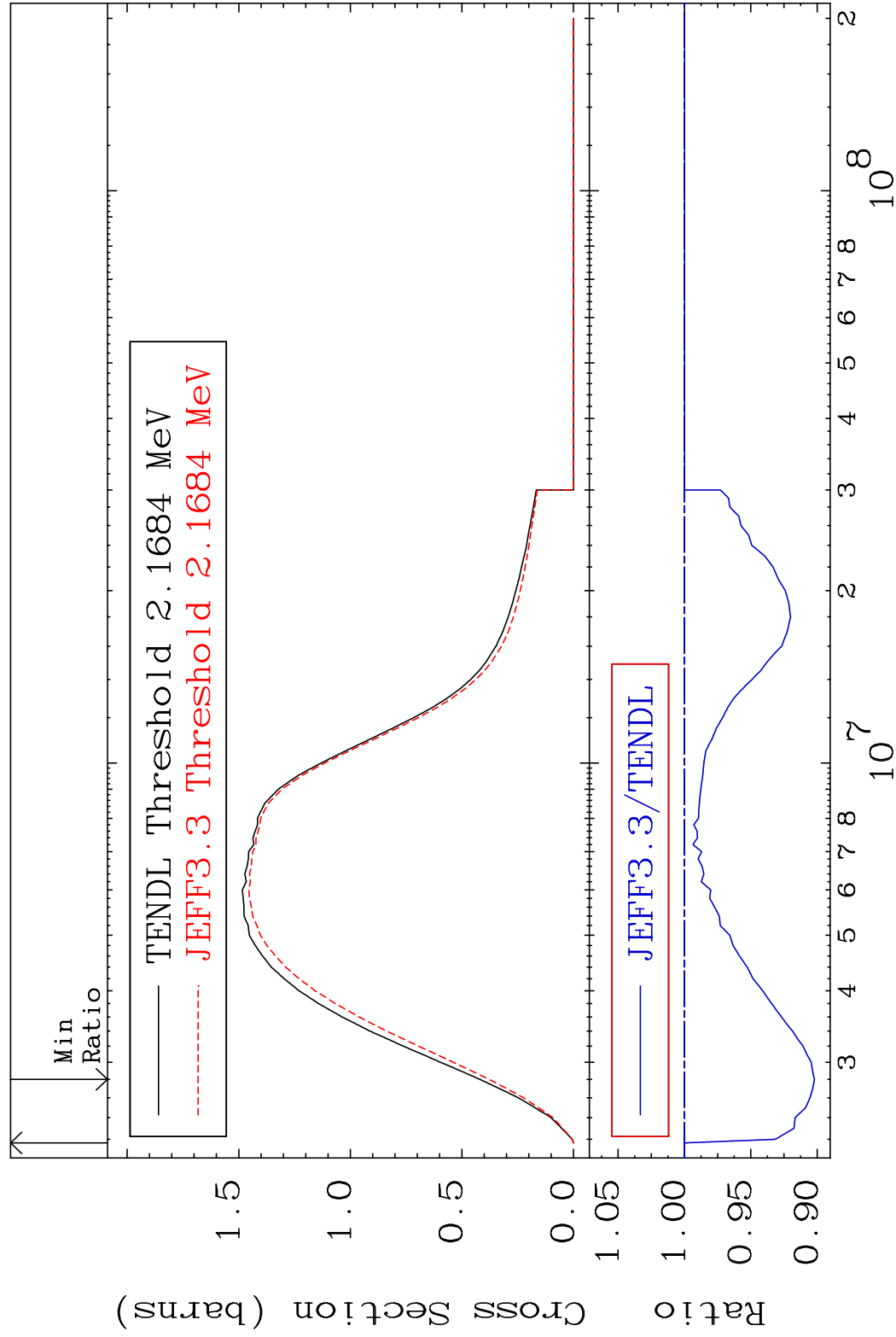








MAT 3028 (n,n') Continuum 30-Zn-65
 Cross Section -9.796 To 0.000 %

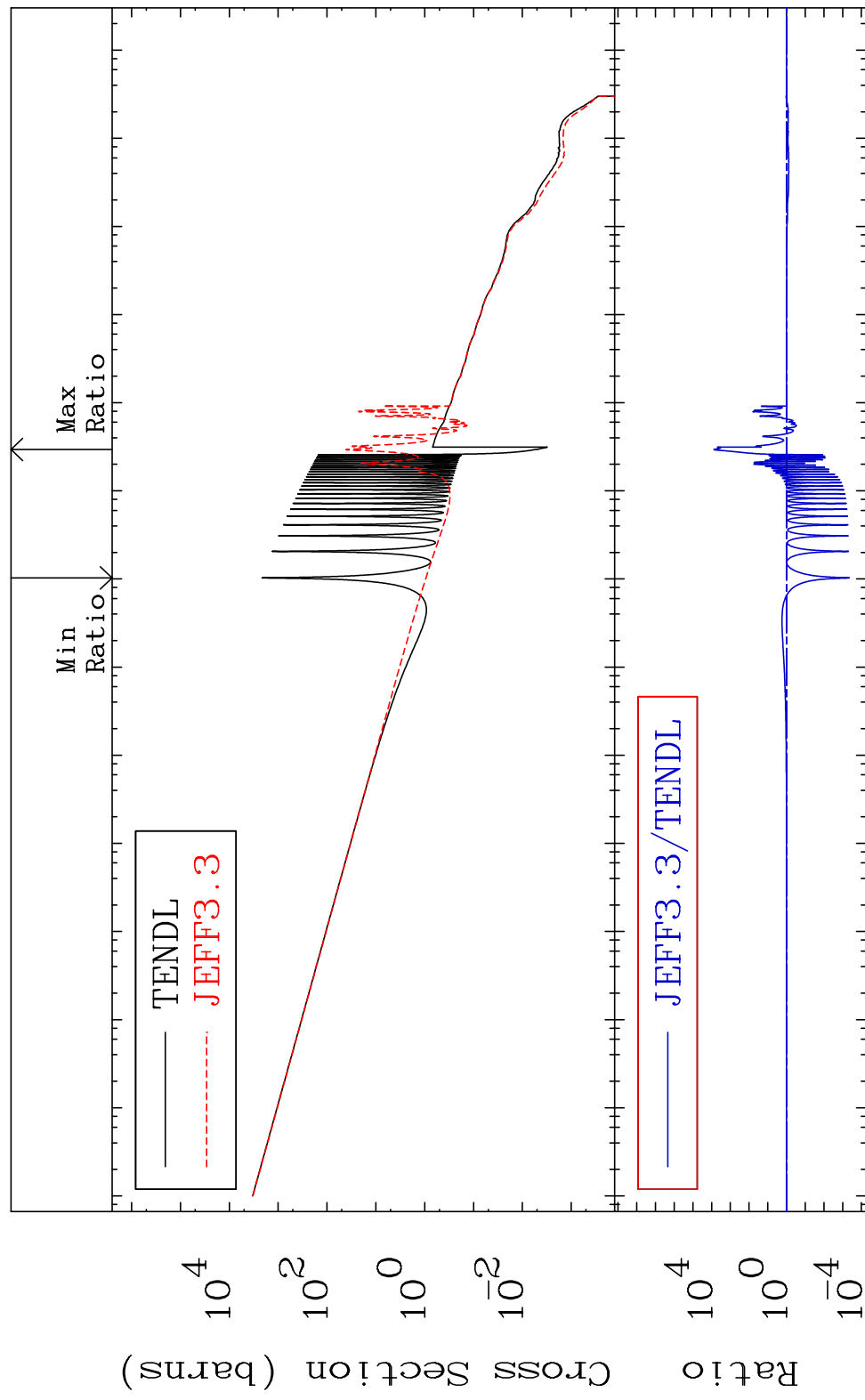


MAT 3028

(n, γ)

Cross Section -99.96 To 9999. %

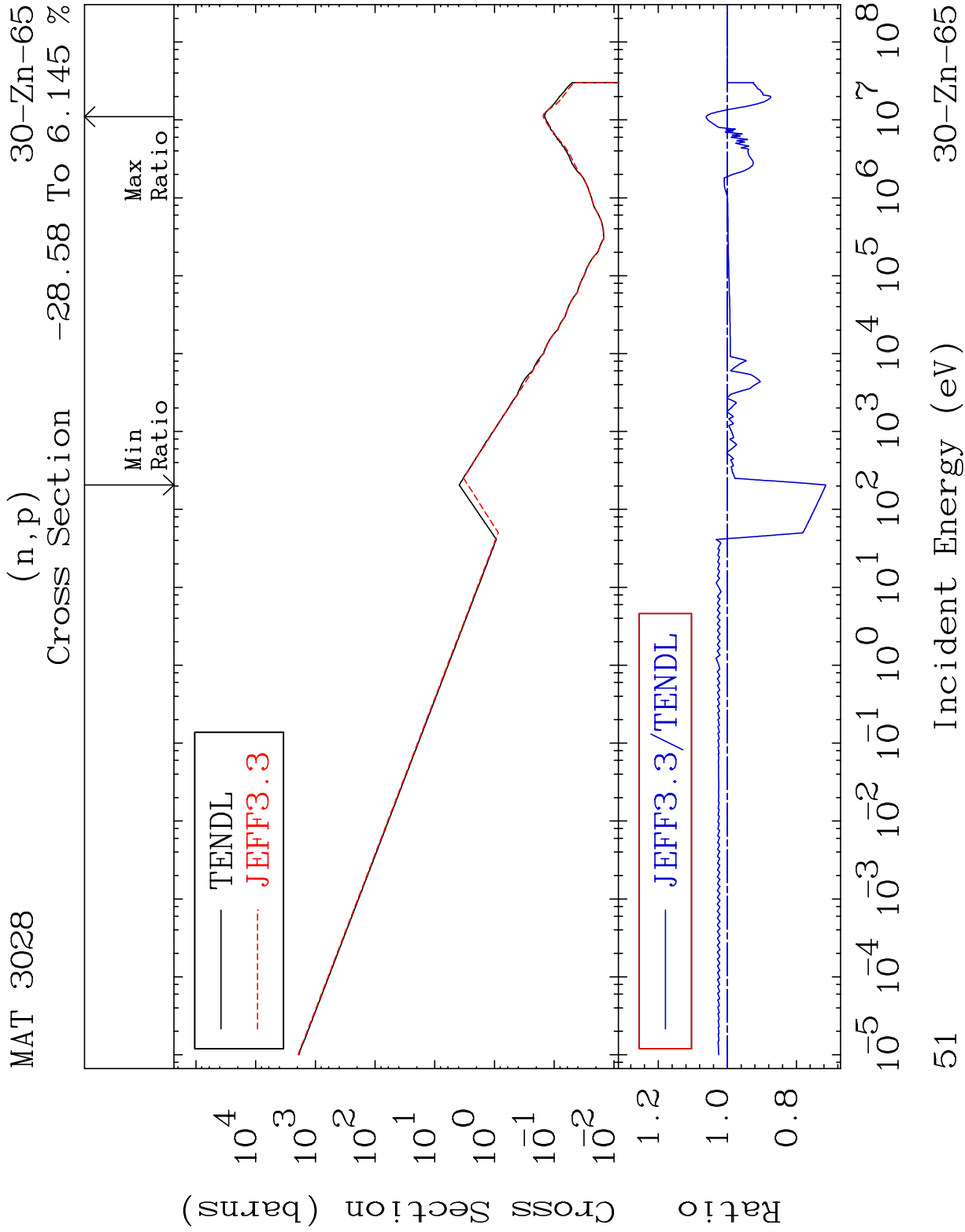
30-Zn-65

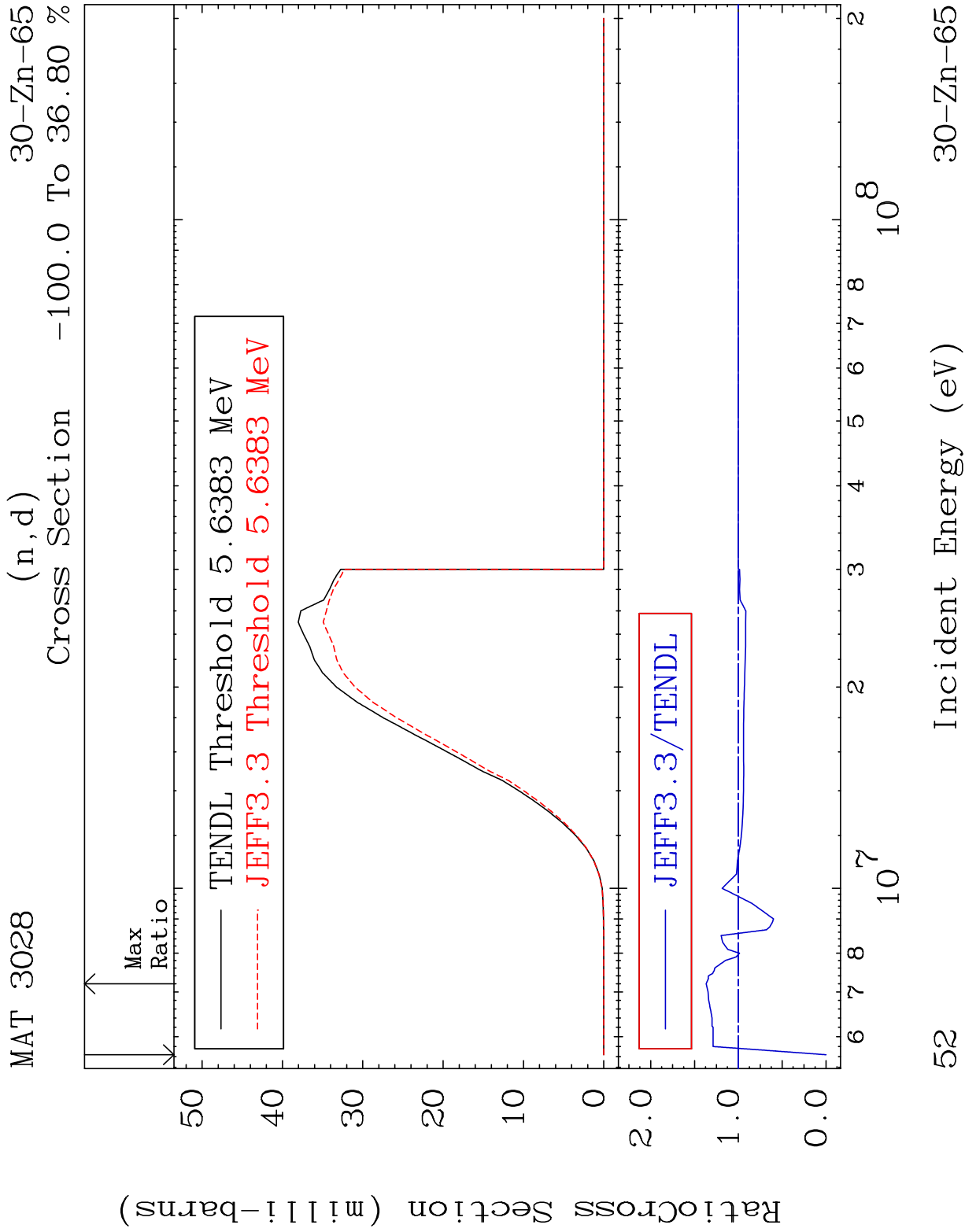


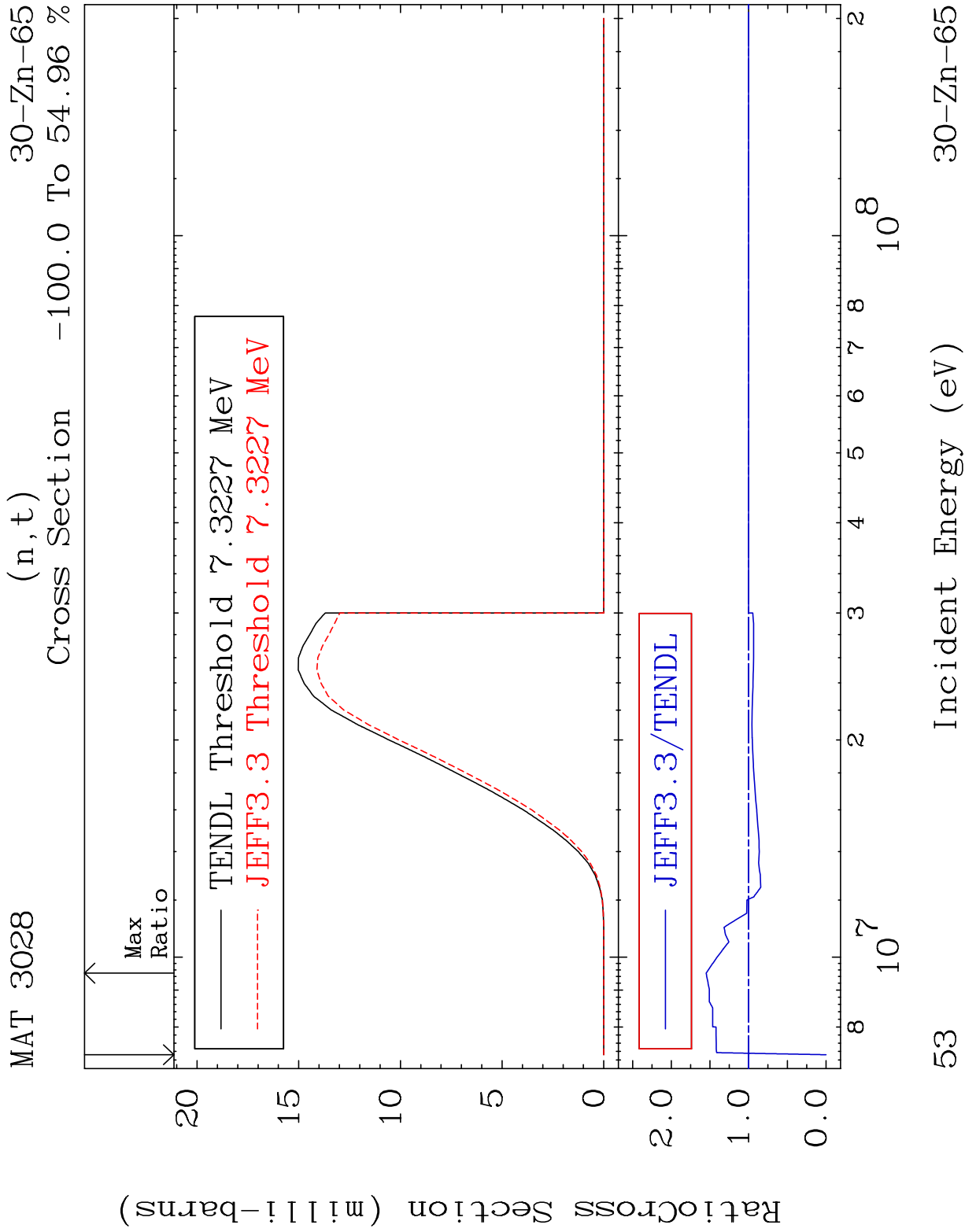
50

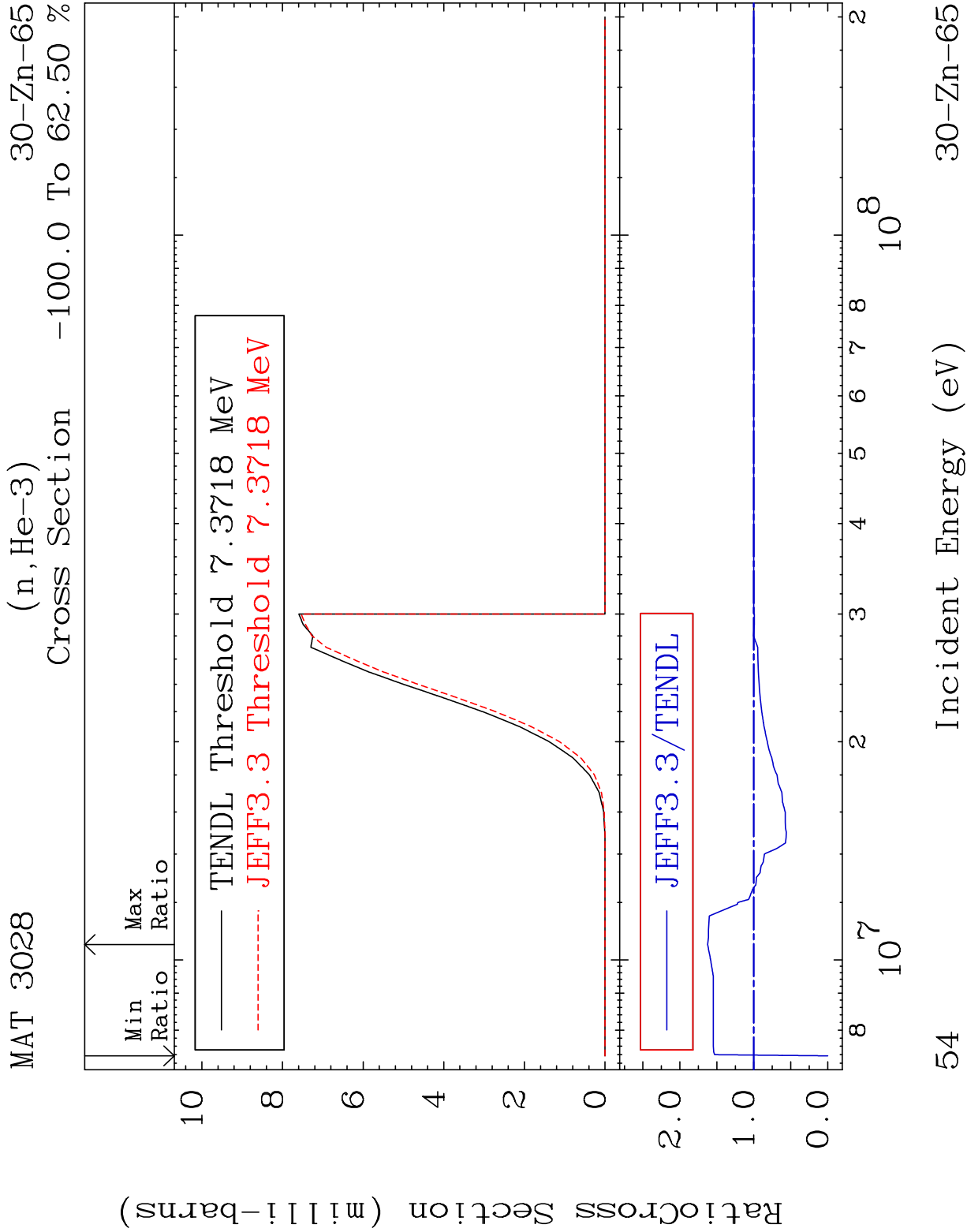
Incident Energy (eV)

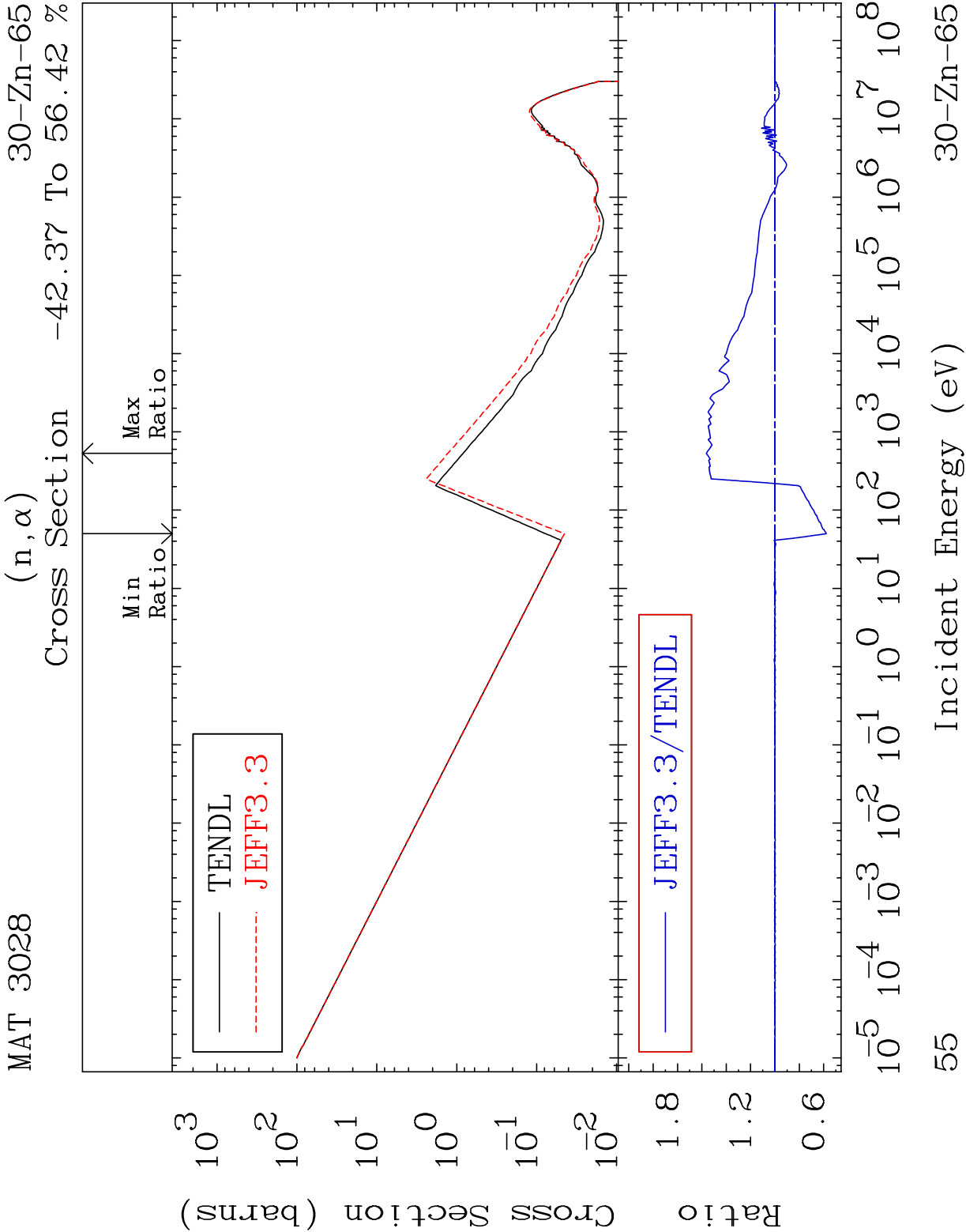
30-Zn-65

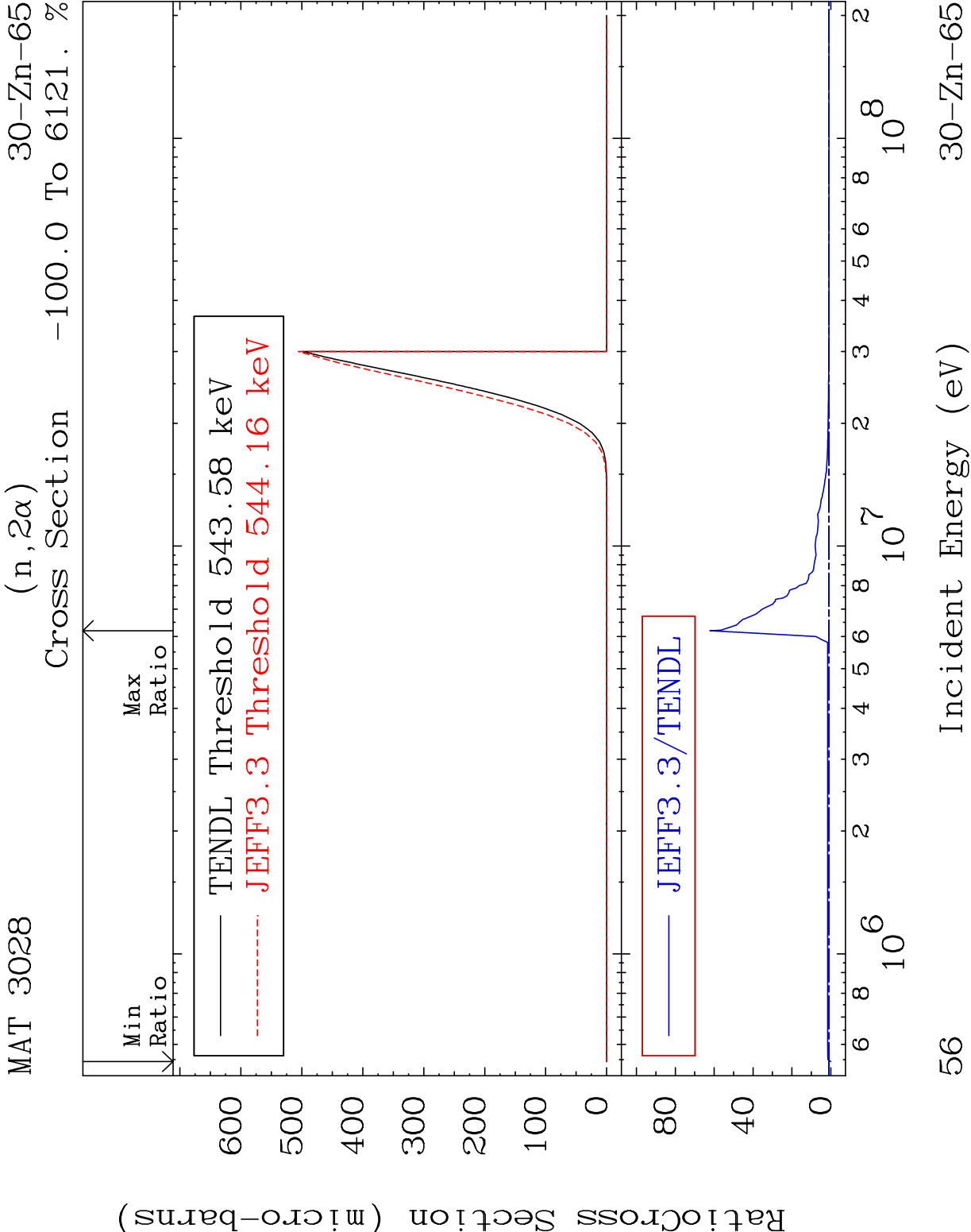


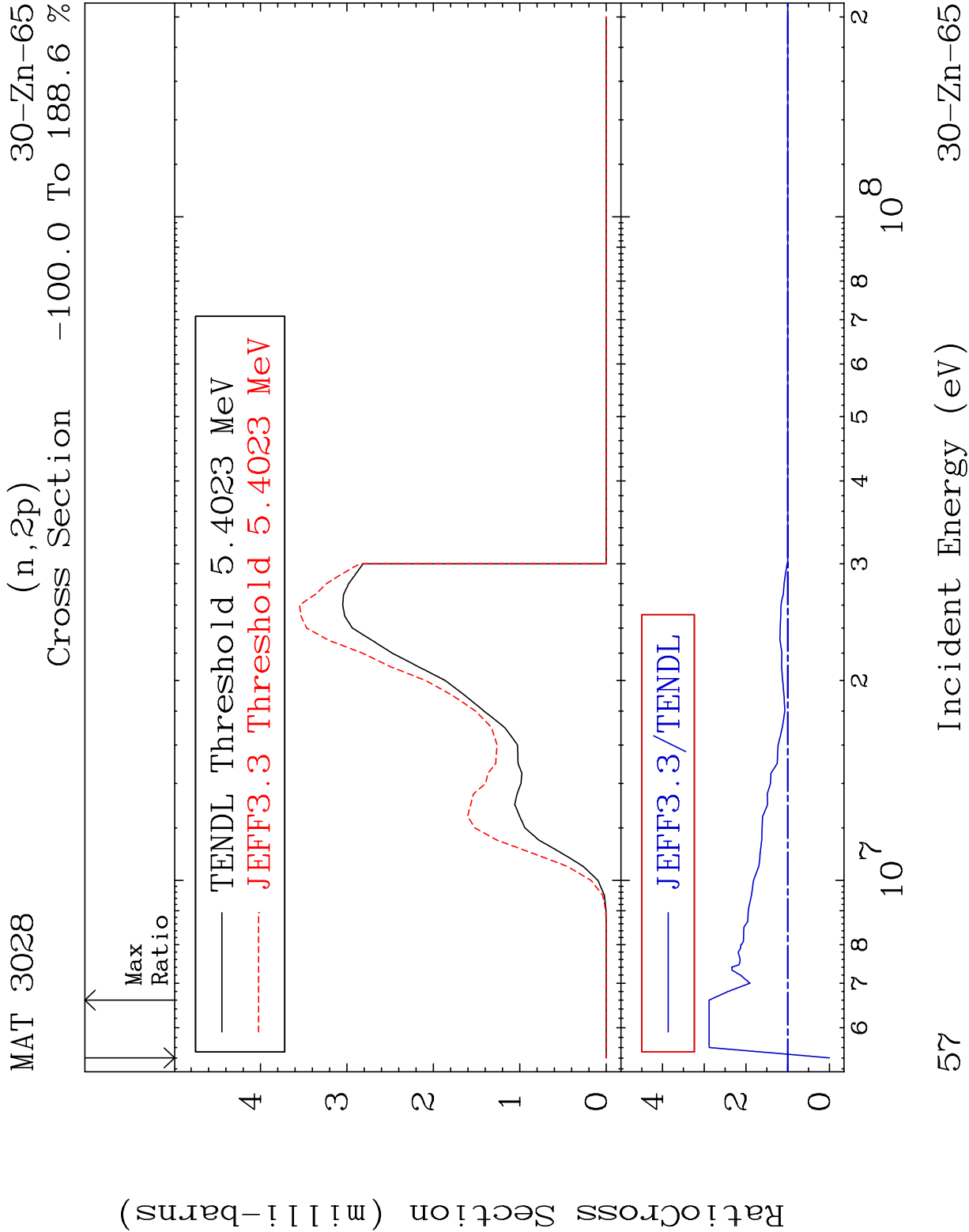


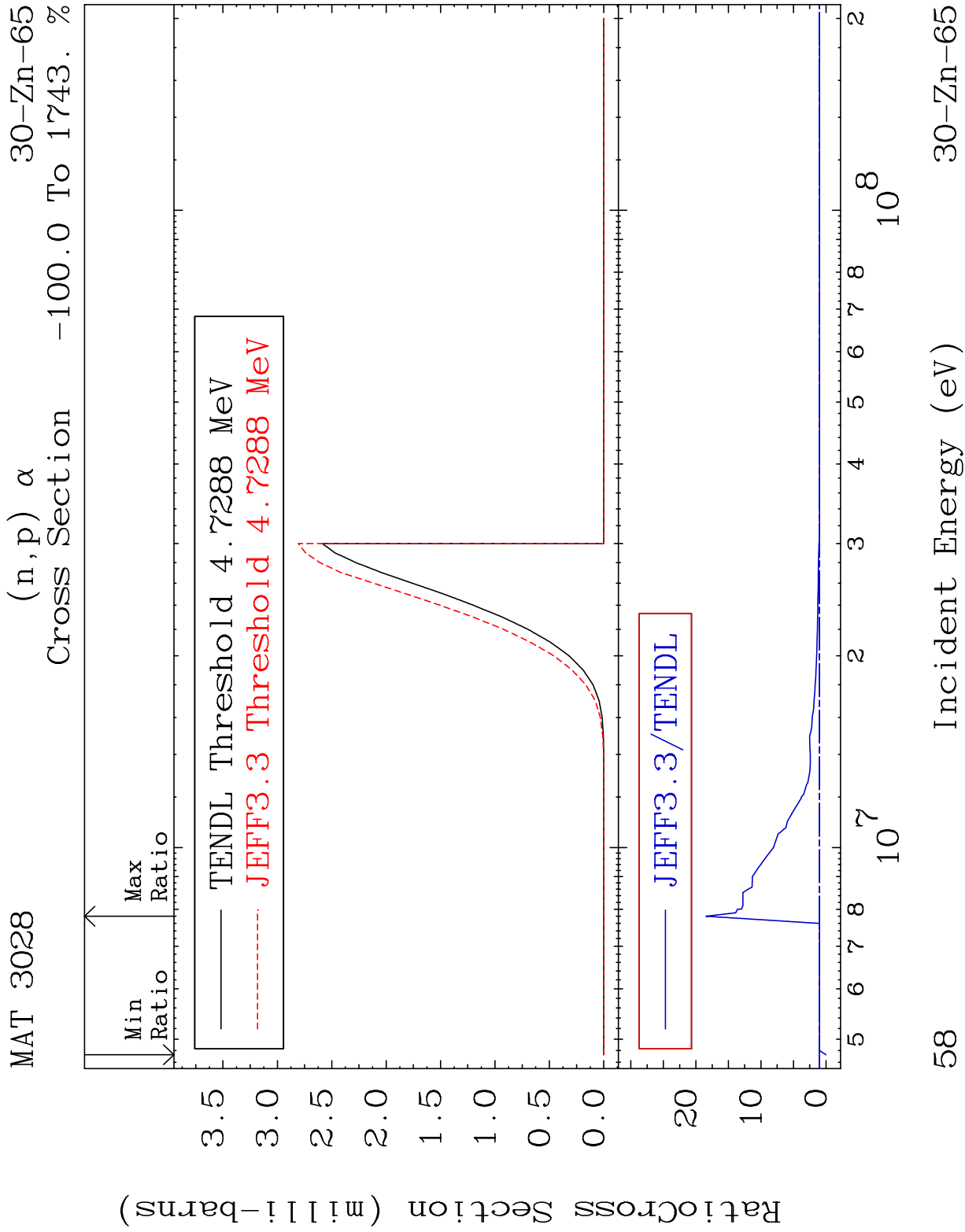


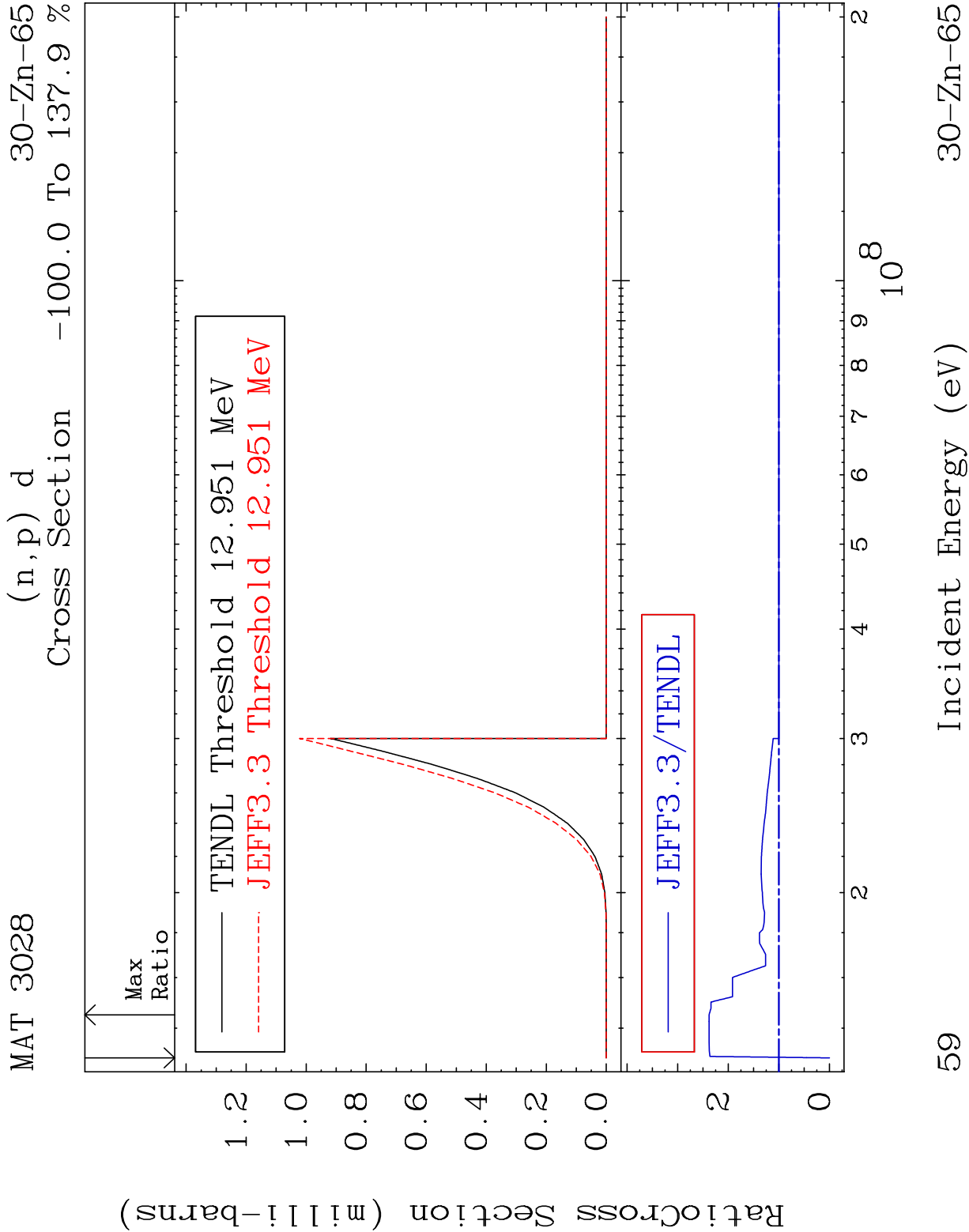


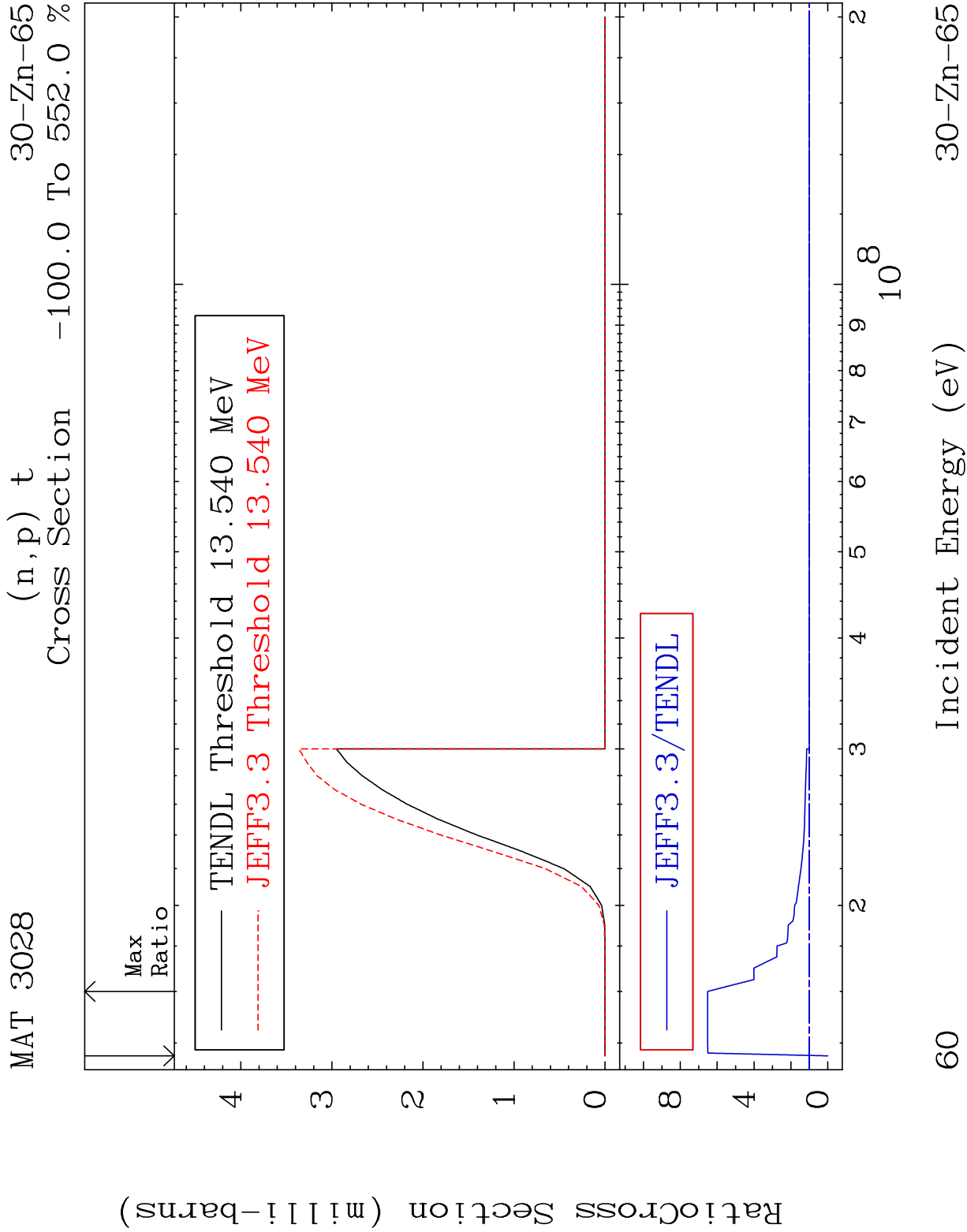


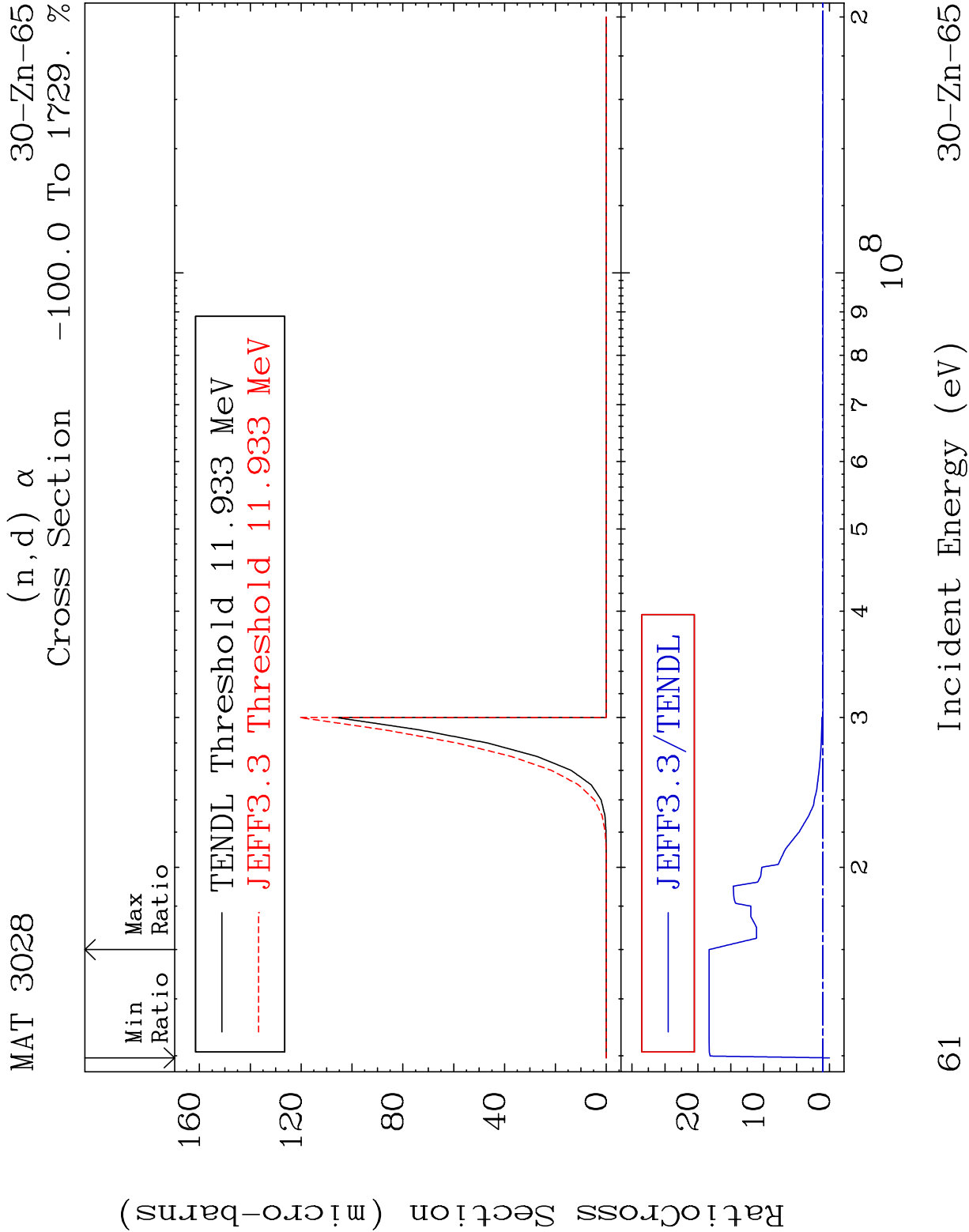


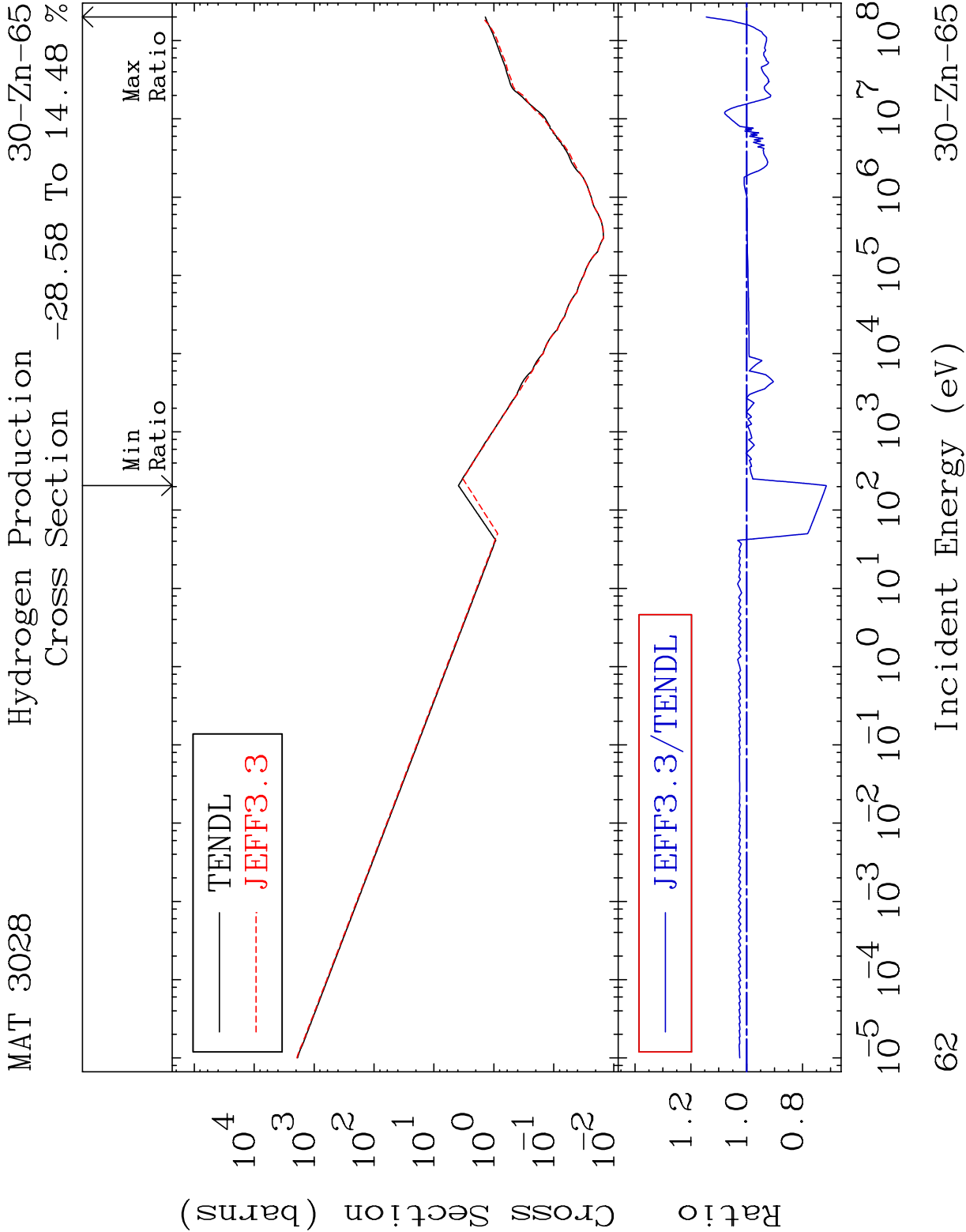


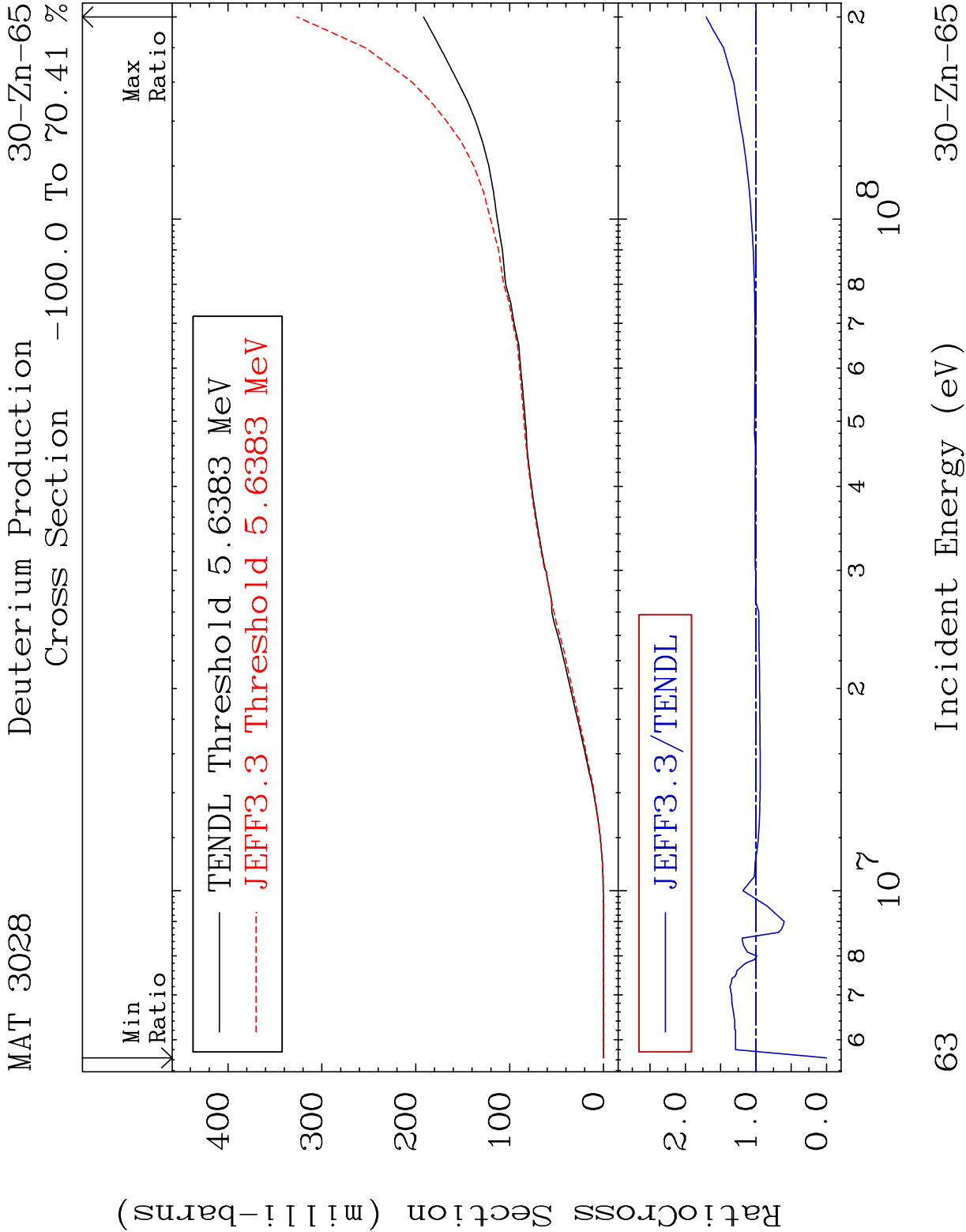




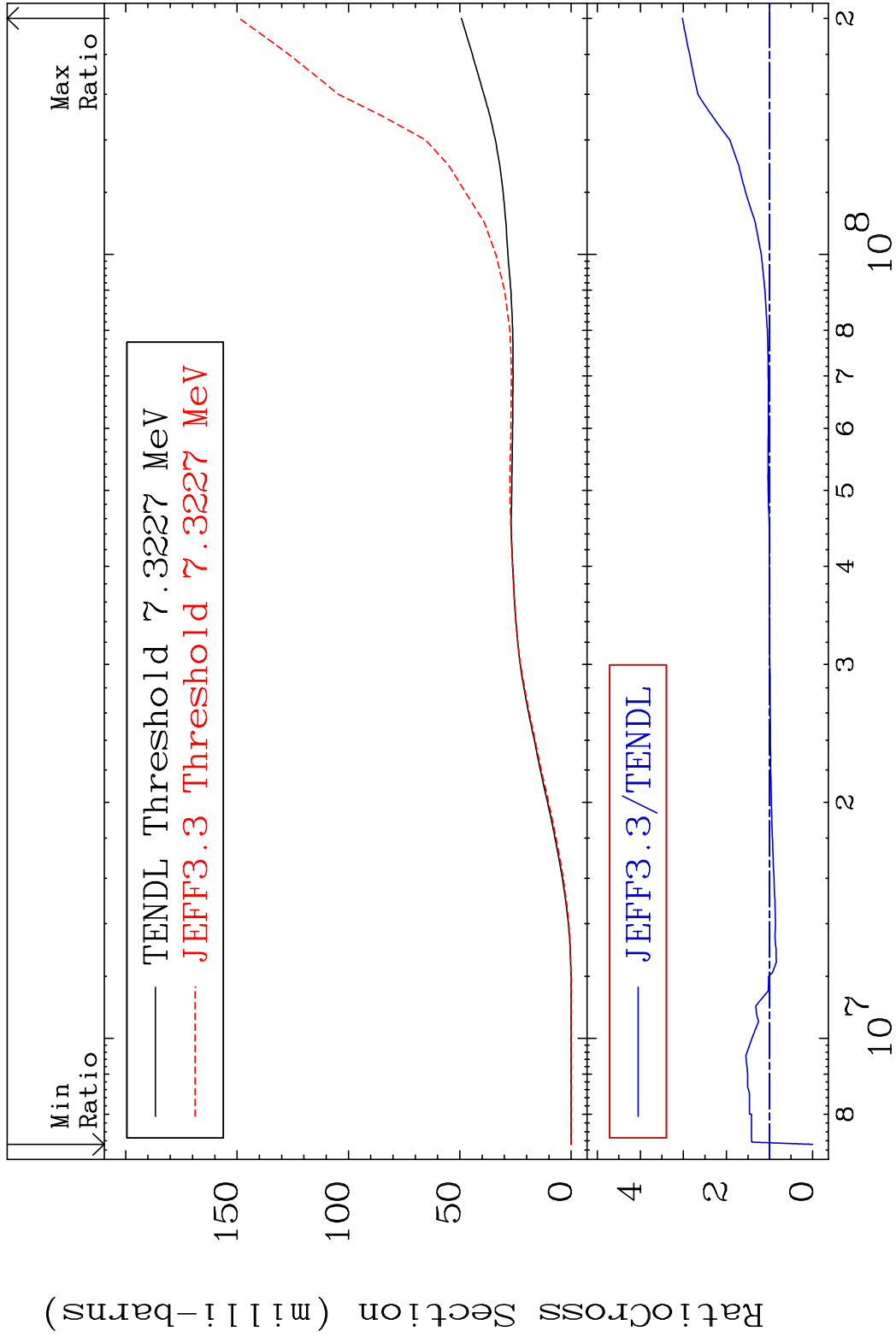




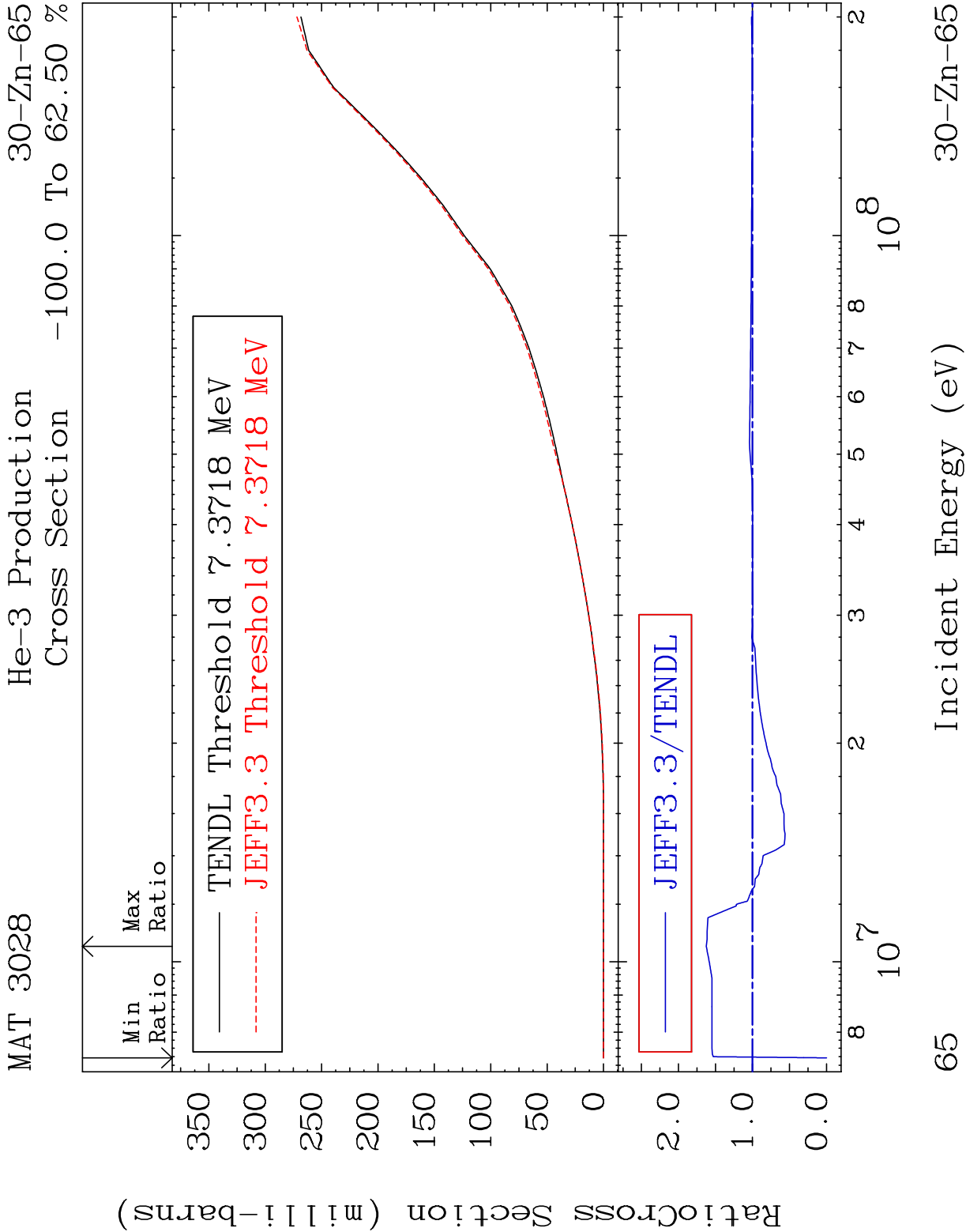


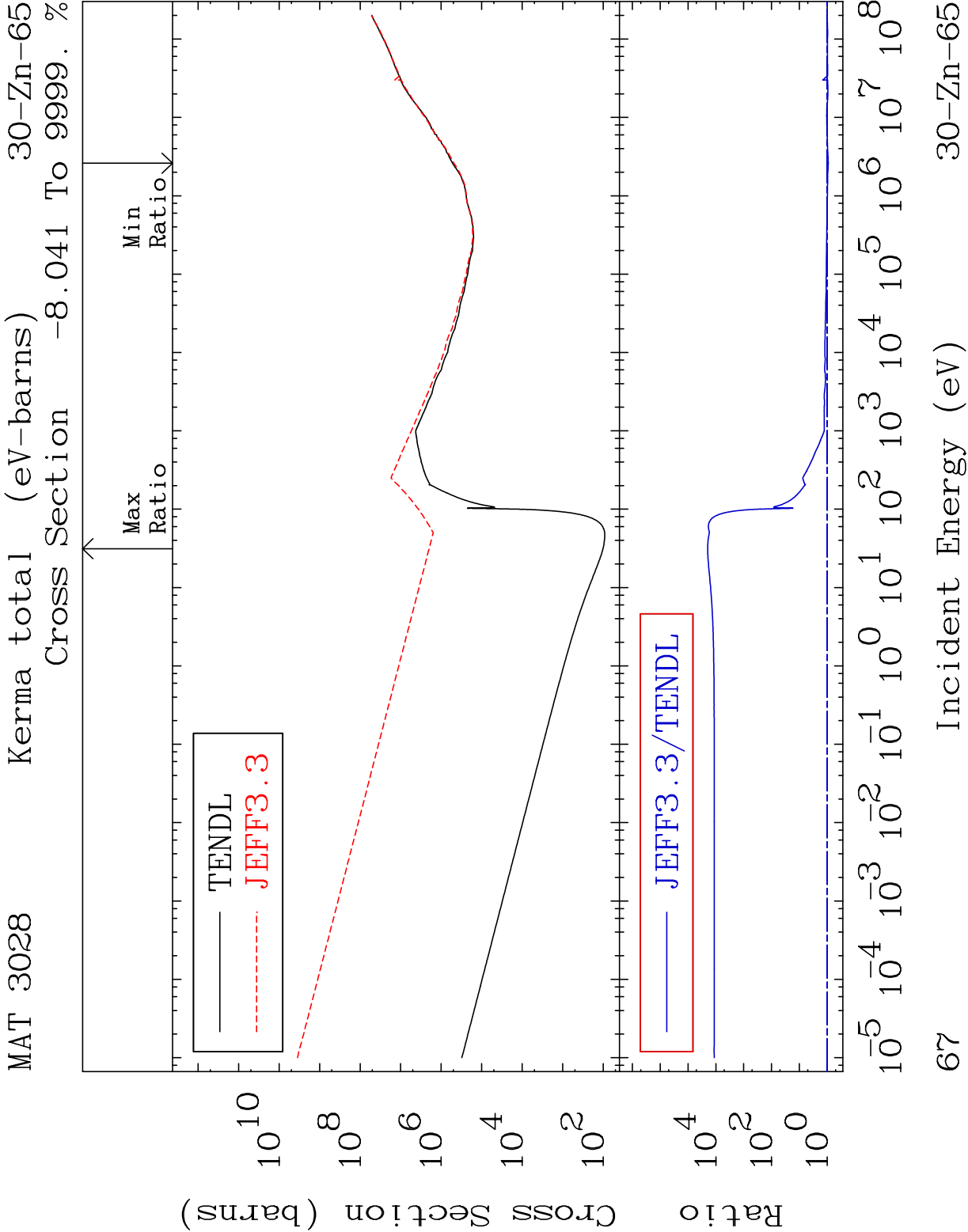


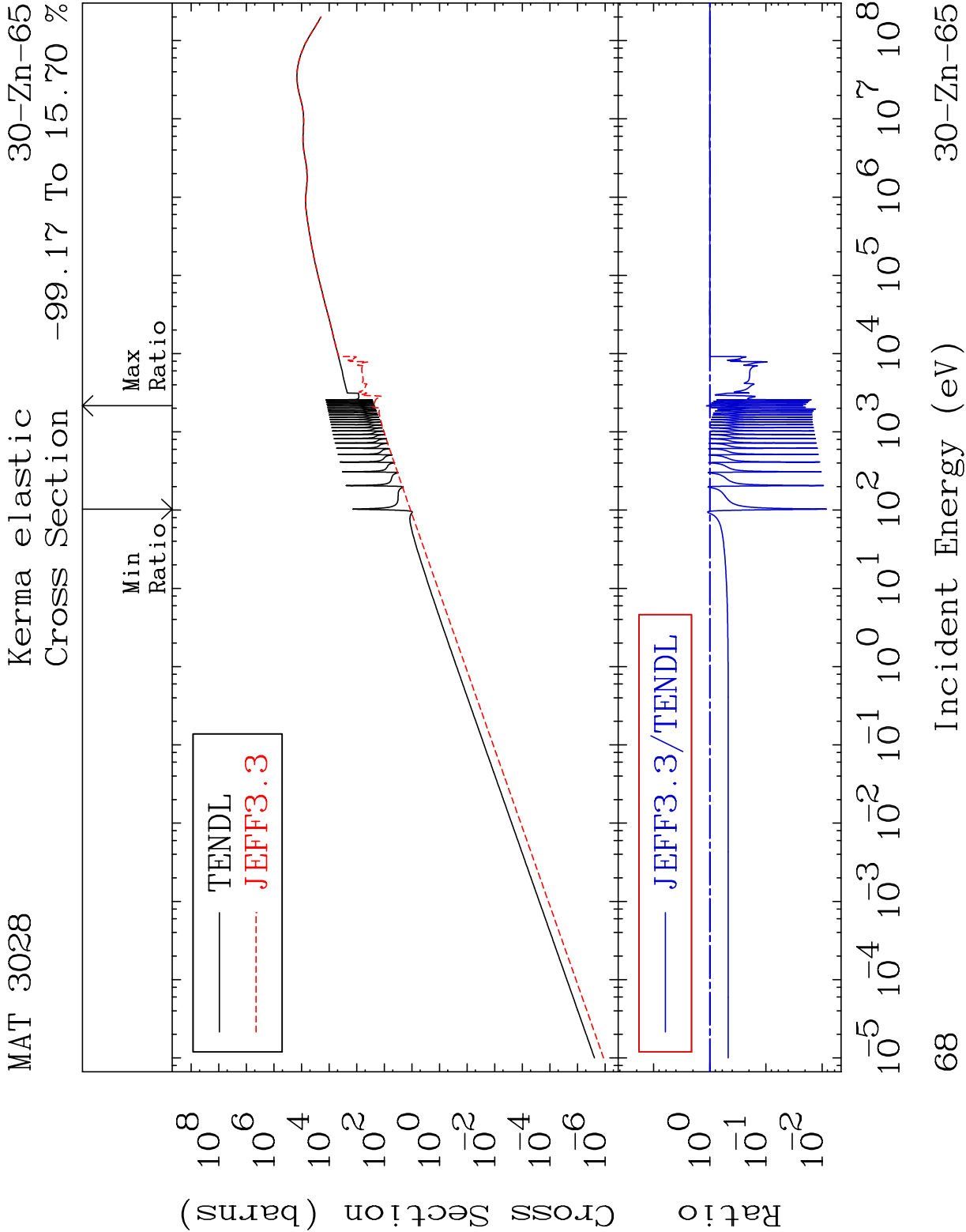
MAT 3028 Tritium Production 30-Zn-65
Cross Section -100.0 To 202.4 %

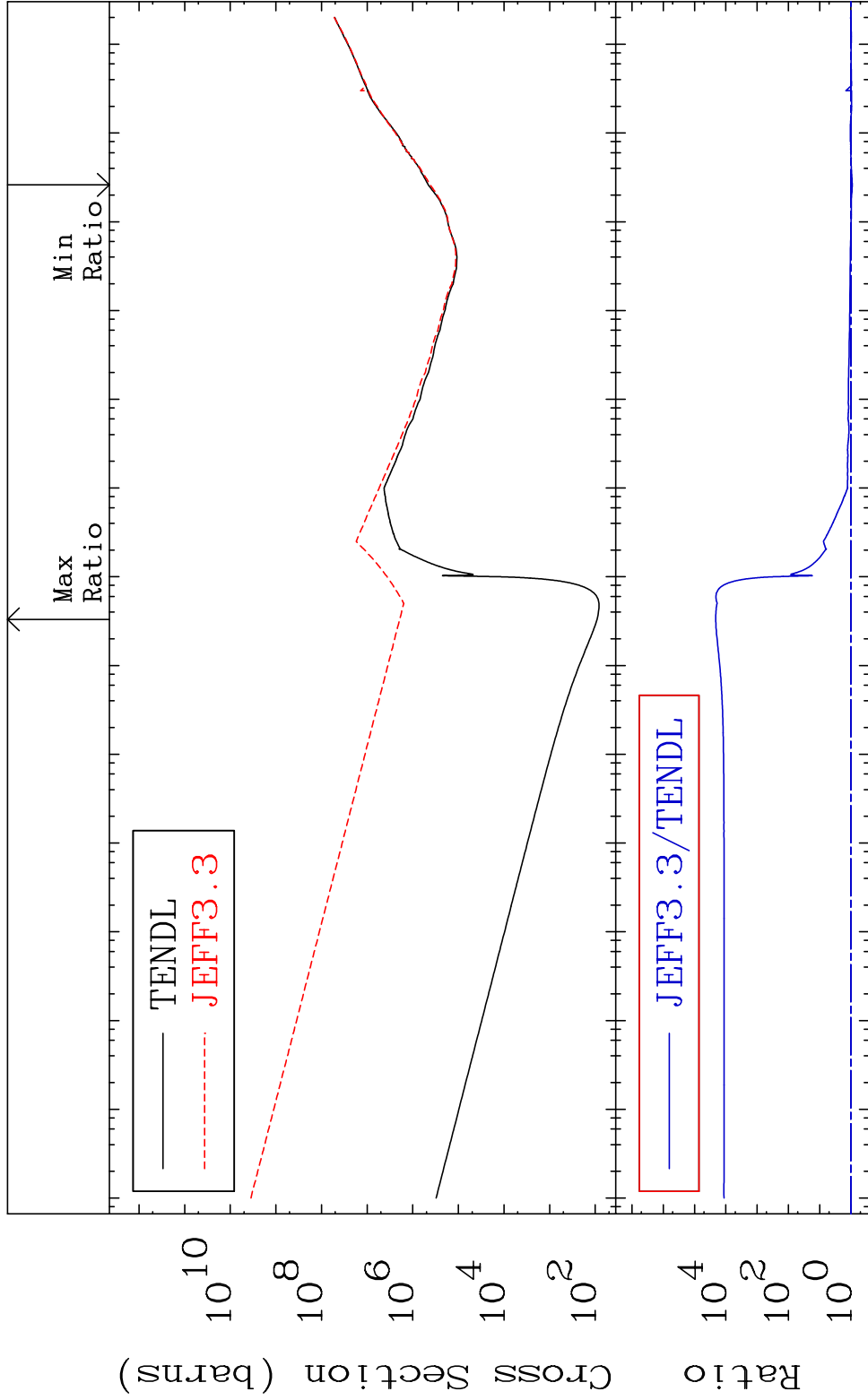


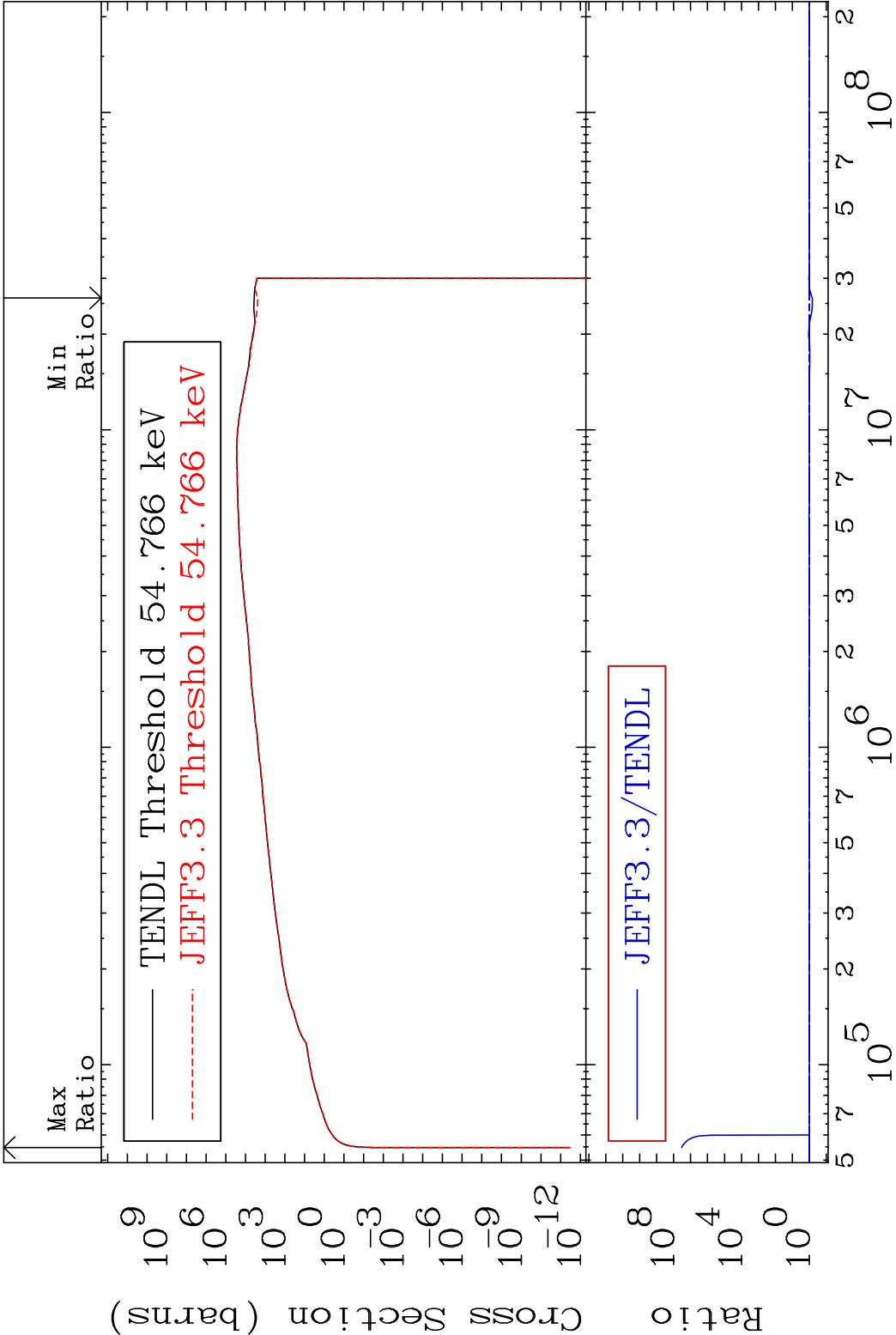
64 Incident Energy (eV) 30-Zn-65



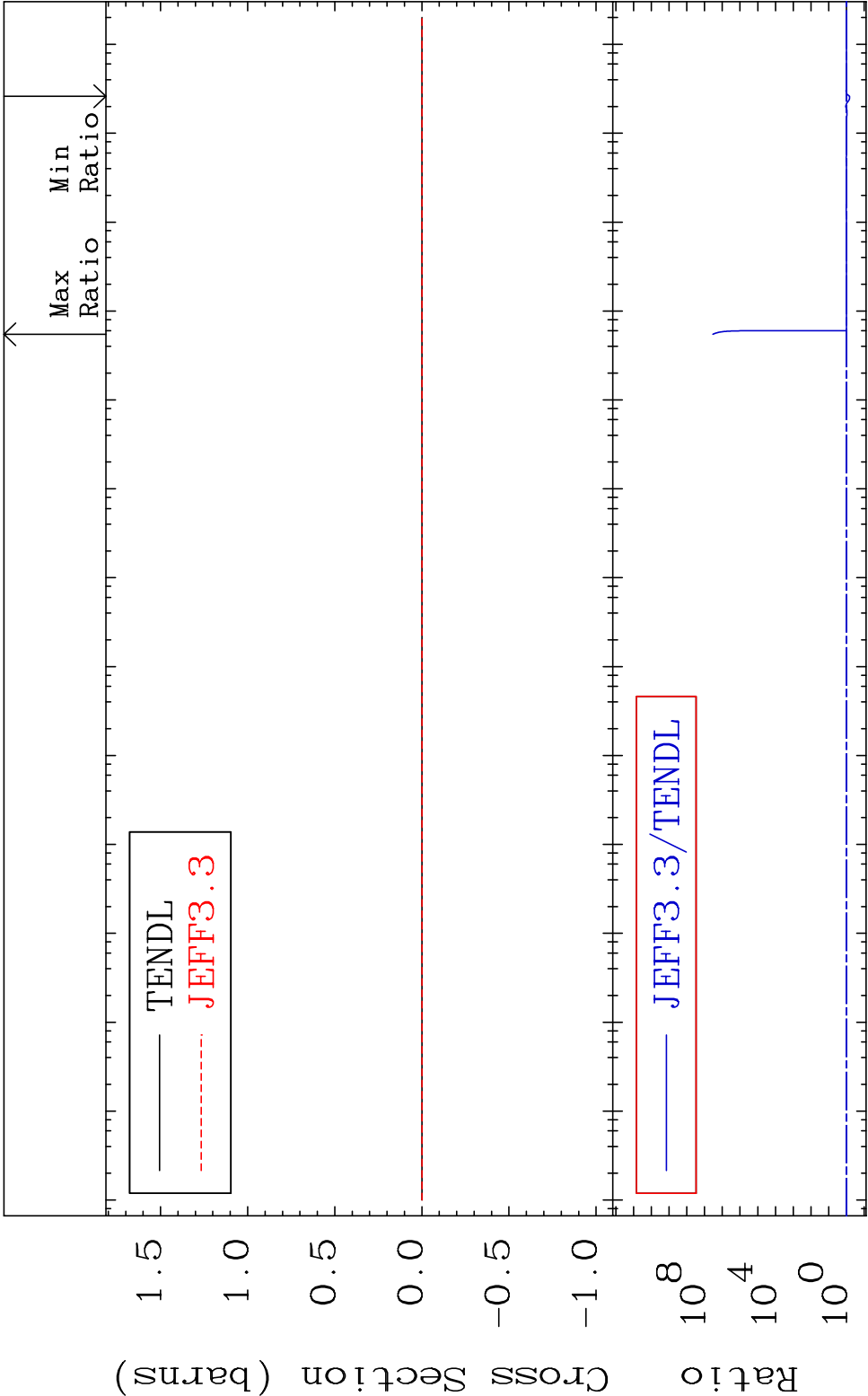


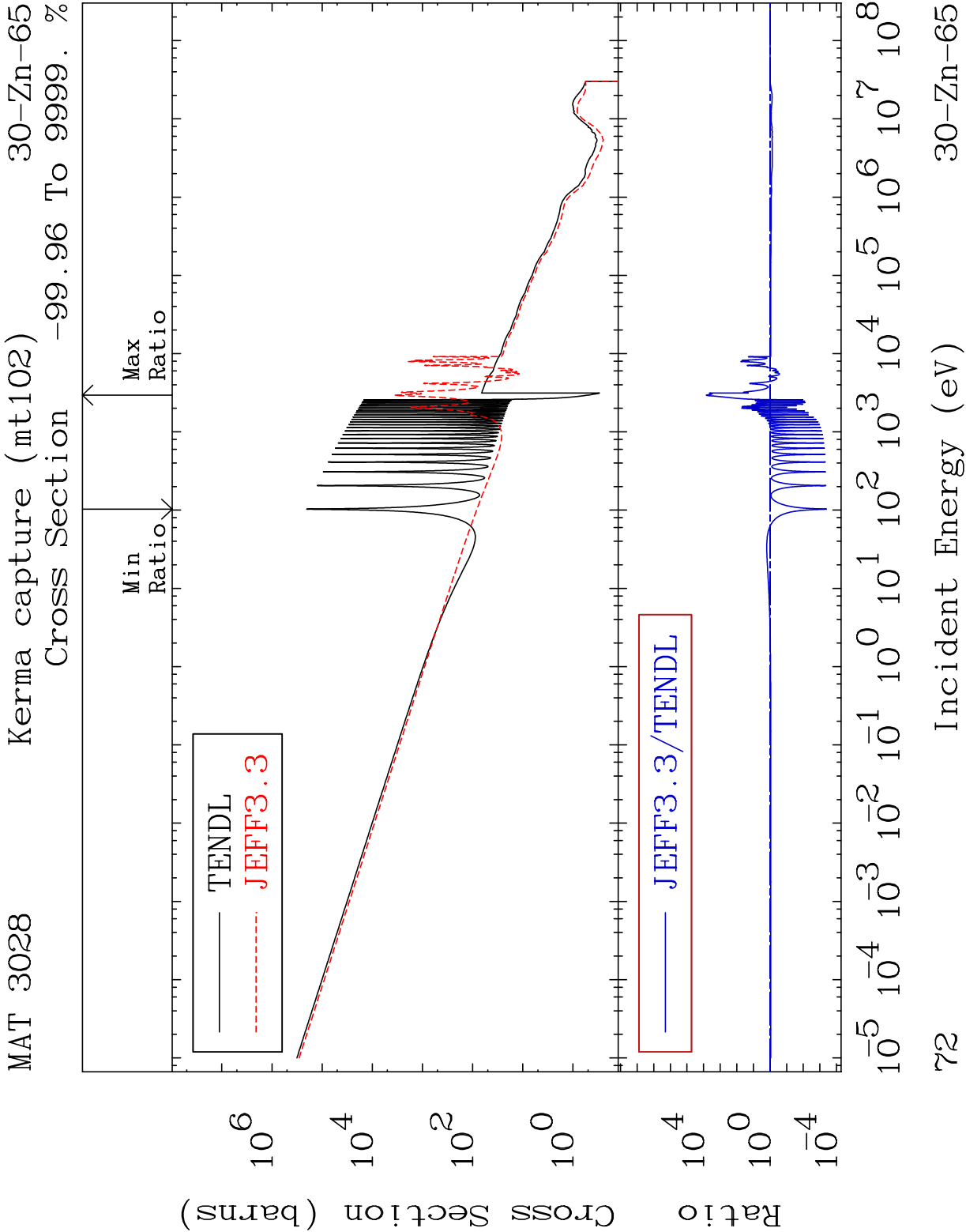


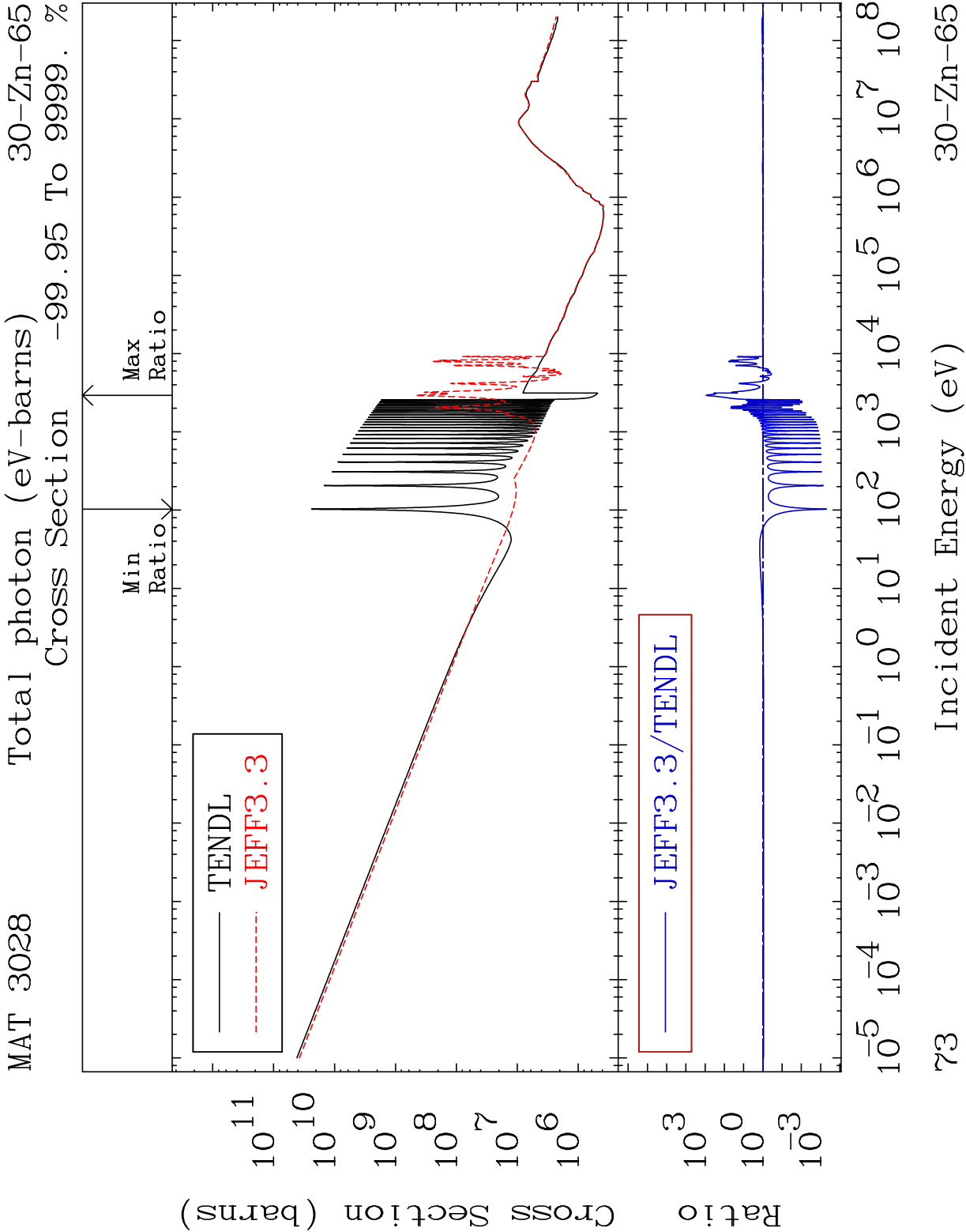




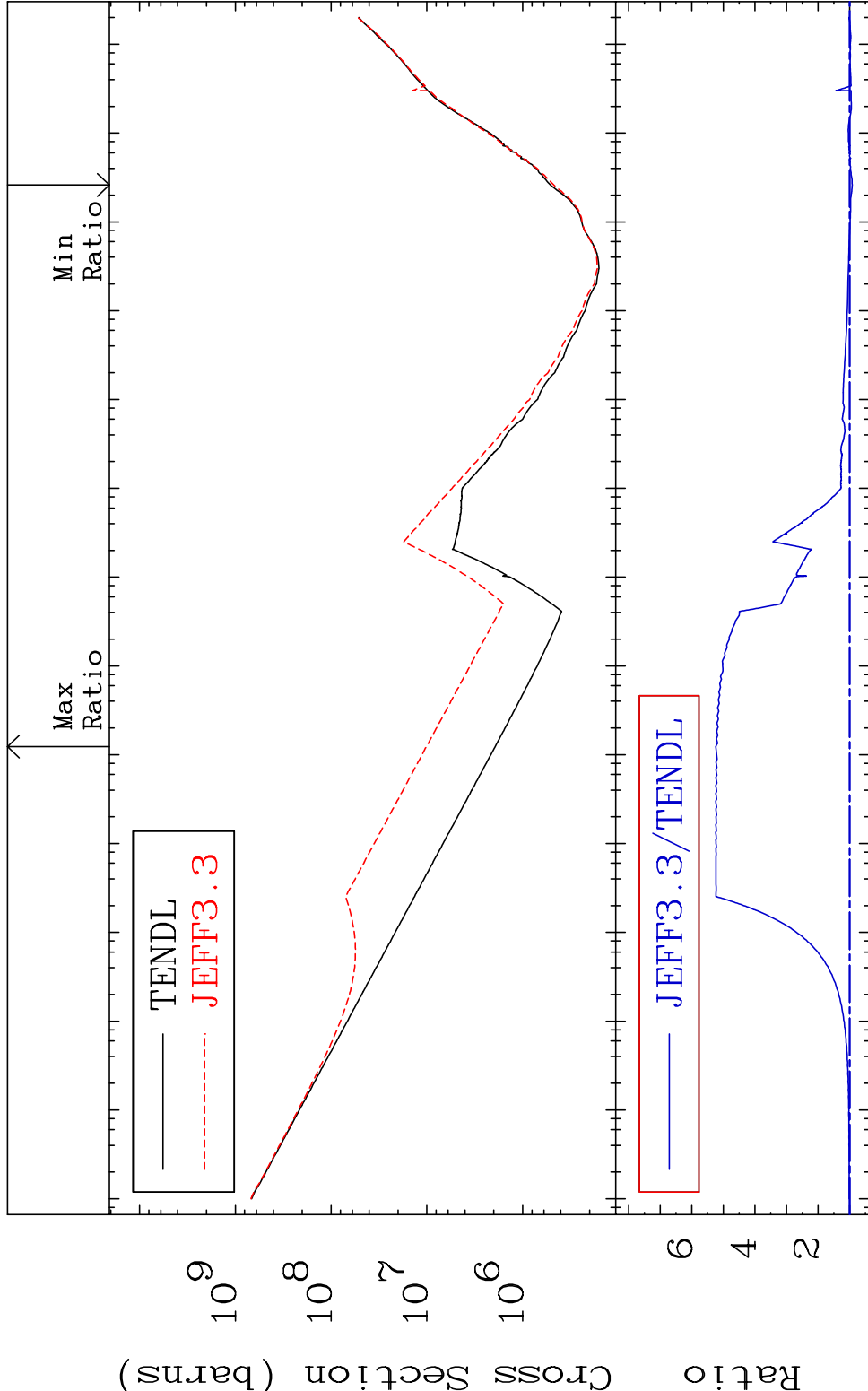
MAT 3028Kerma fission (mt18 or mt19-20-21-38) 30-Zn-65
 Cross Section -33.36 To 9999. %



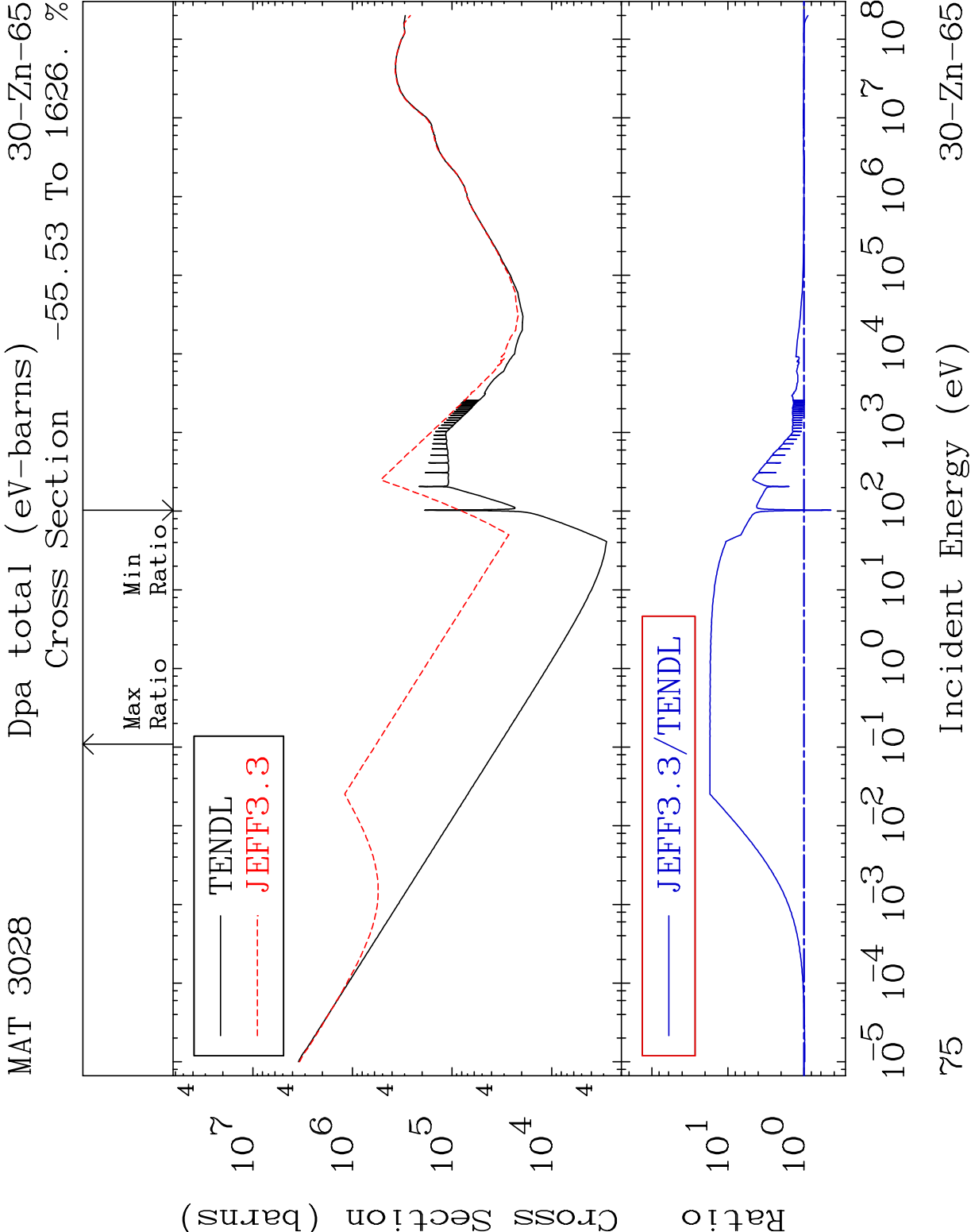




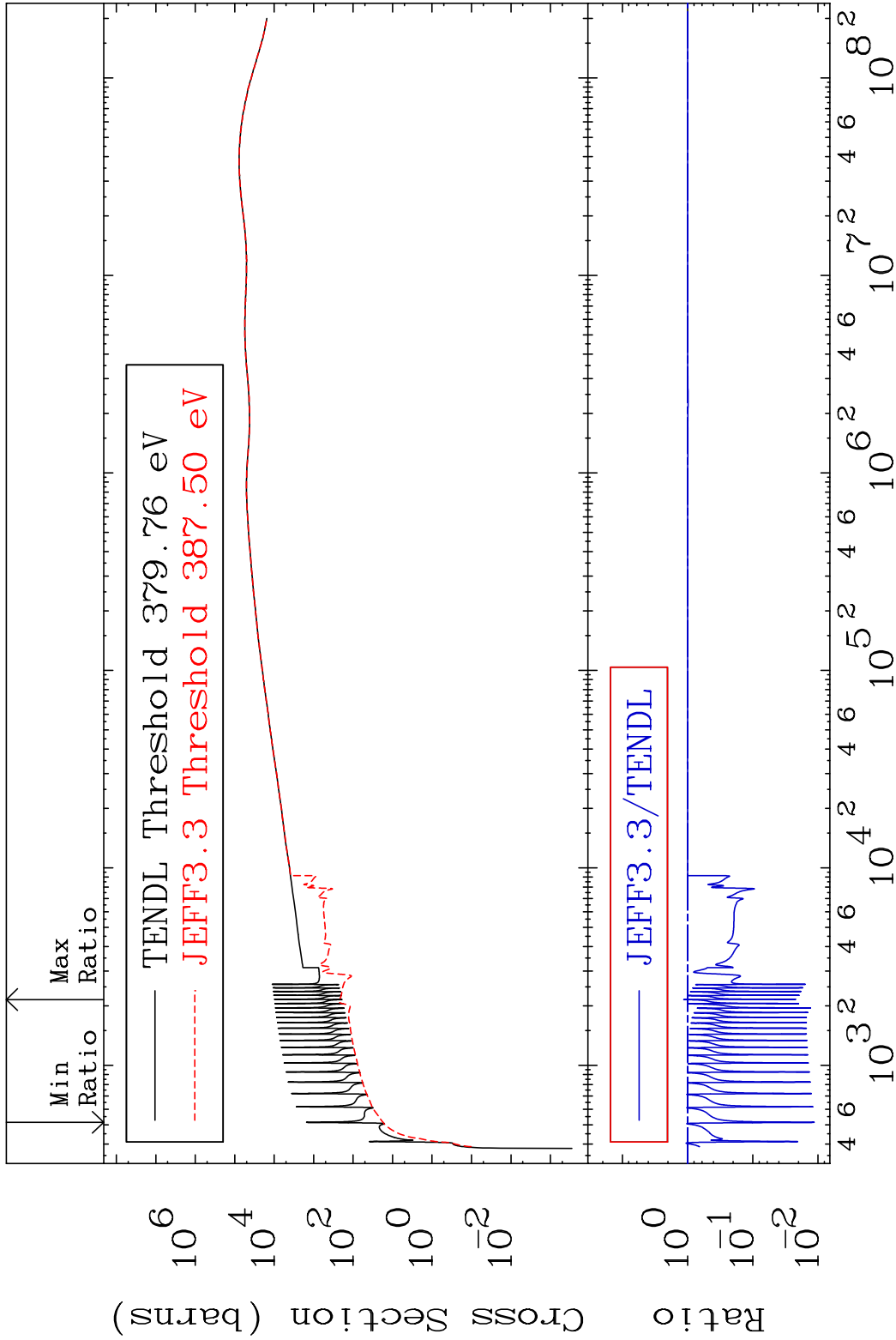
MAT 3028 Total kinematic kerma (high limit) 30-Zn-65
Cross Section -7.914 To 424.5 %

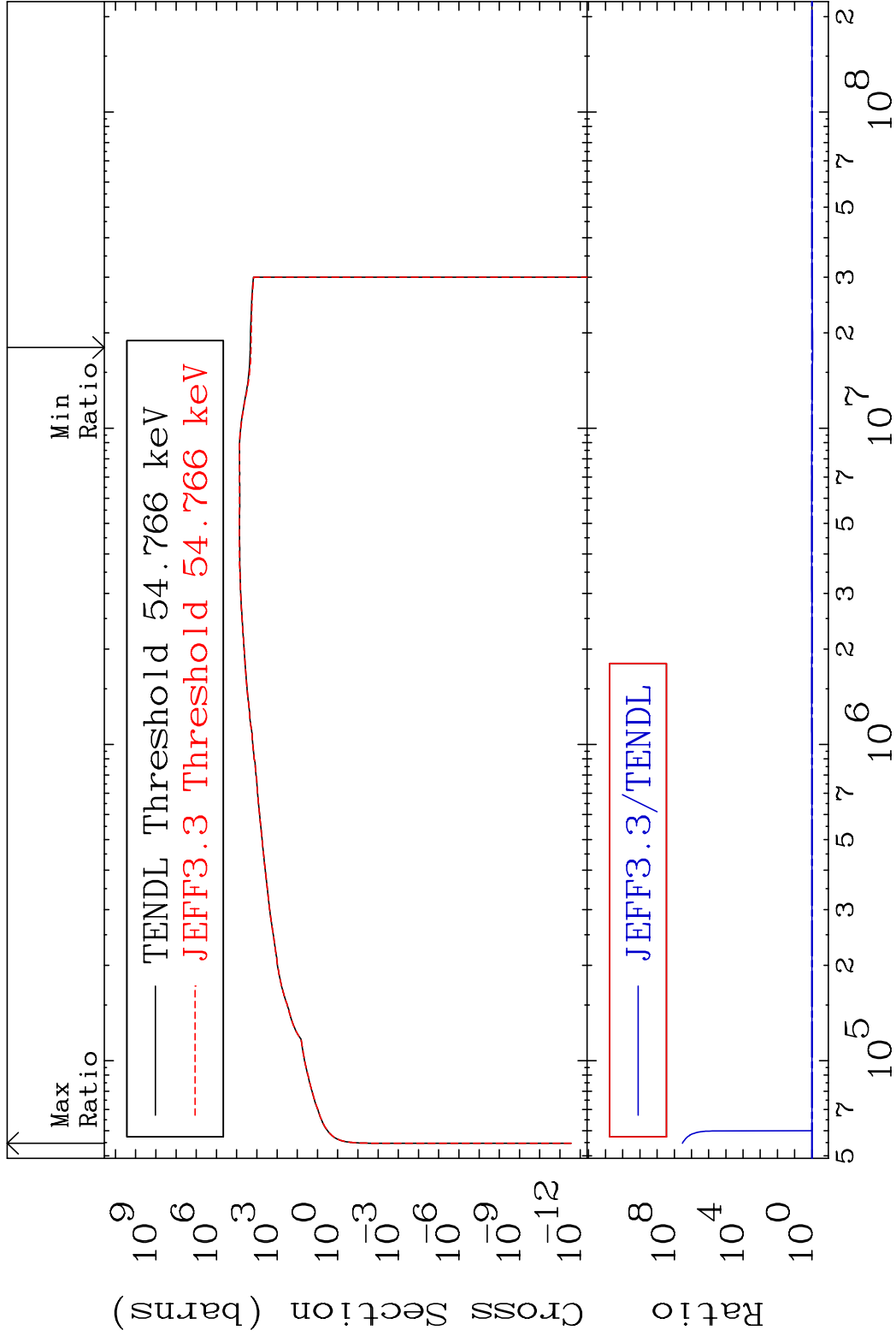


74 Incident Energy (eV) 30-Zn-65



MAT 3028 Dpa elastic (mt2) 30-Zn-65
 Cross Section -98.85 To 15.70 %





MAT 3028 Dpa disappearance (mt102 -120) 30-Zn-65
Cross Section -55.53 To 1626. %

