

Program Complot
(Version 2021-1)

by

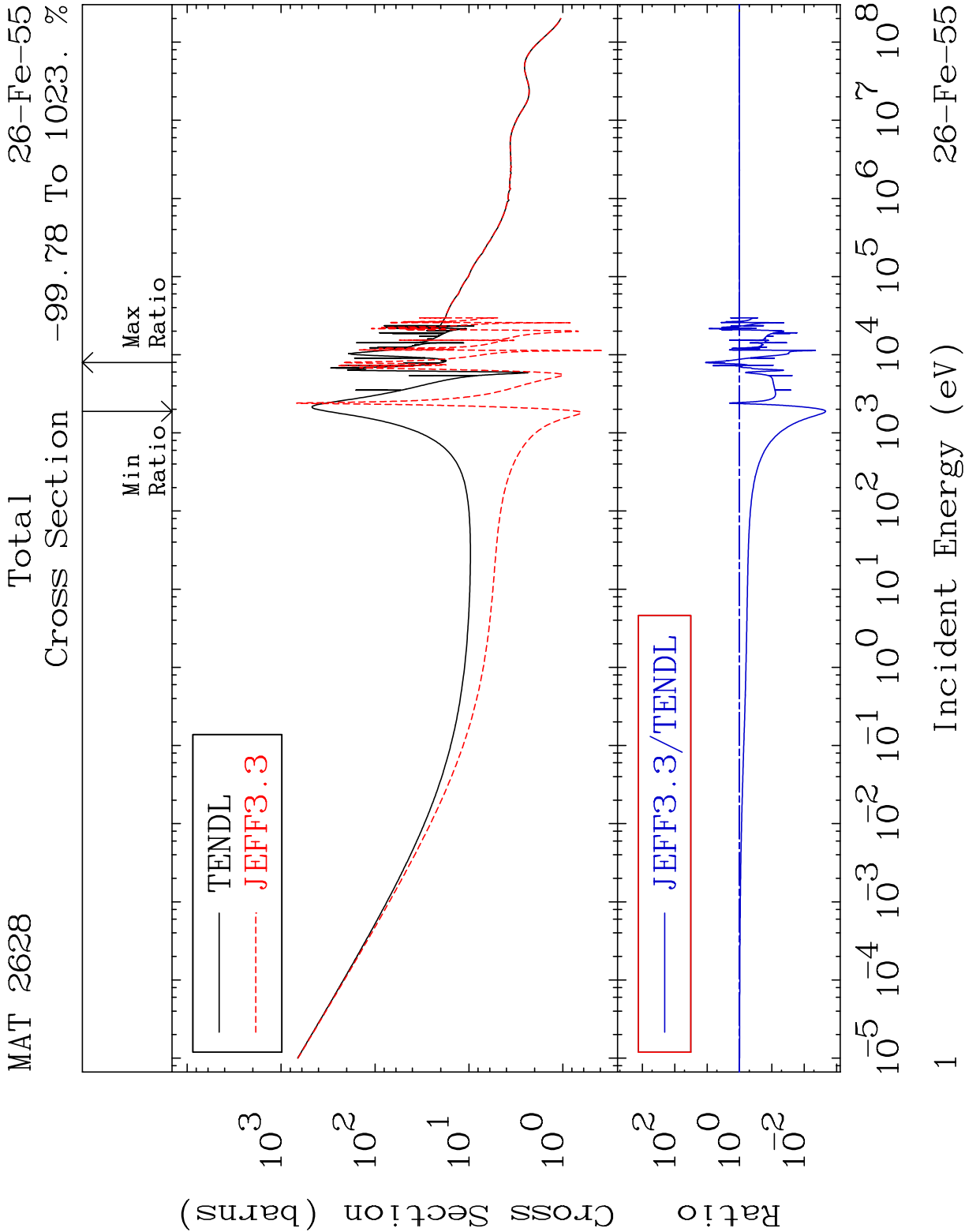
Dermott E. Cullen
(Present Contact Information)

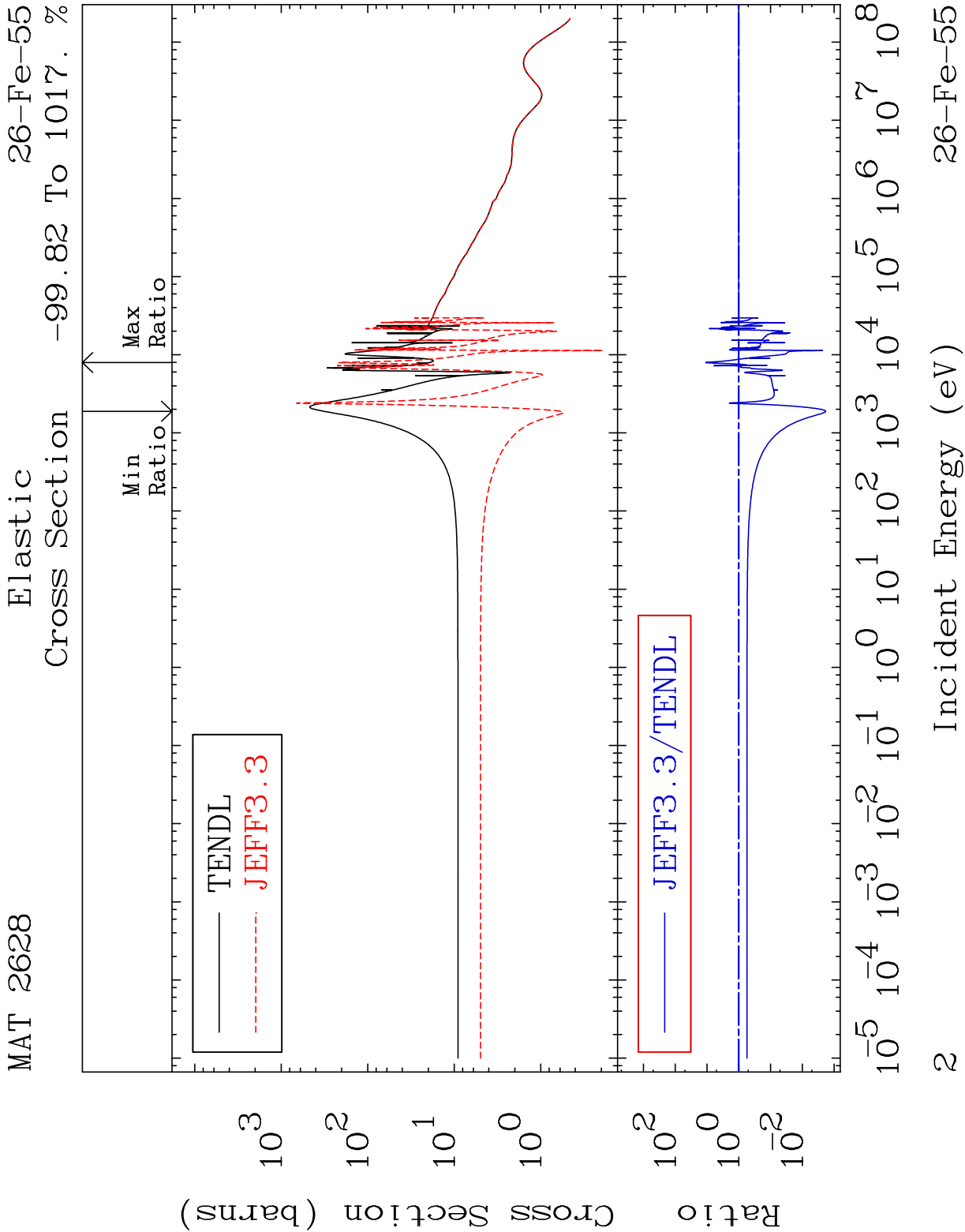
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

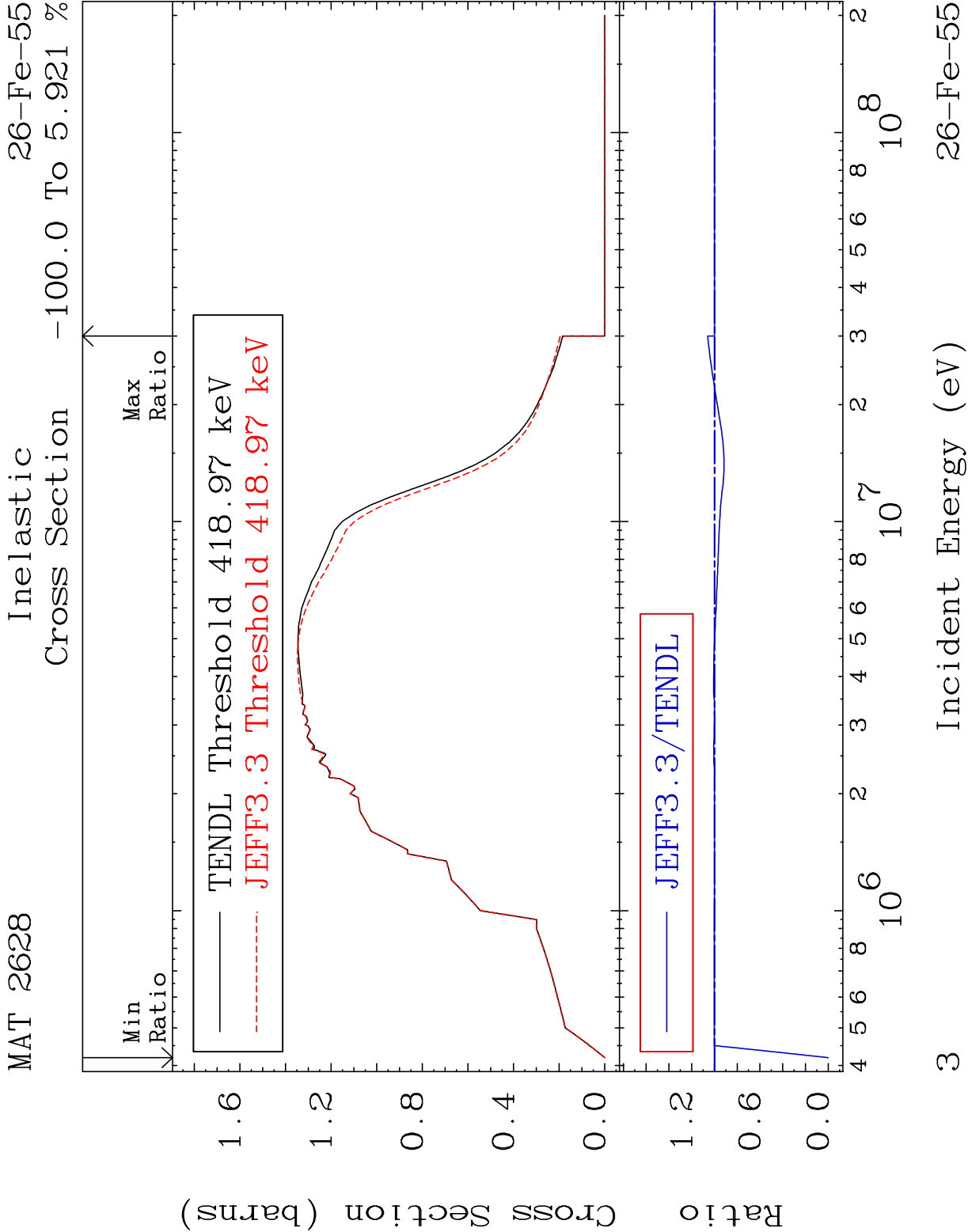
Tele: 925-443-1911

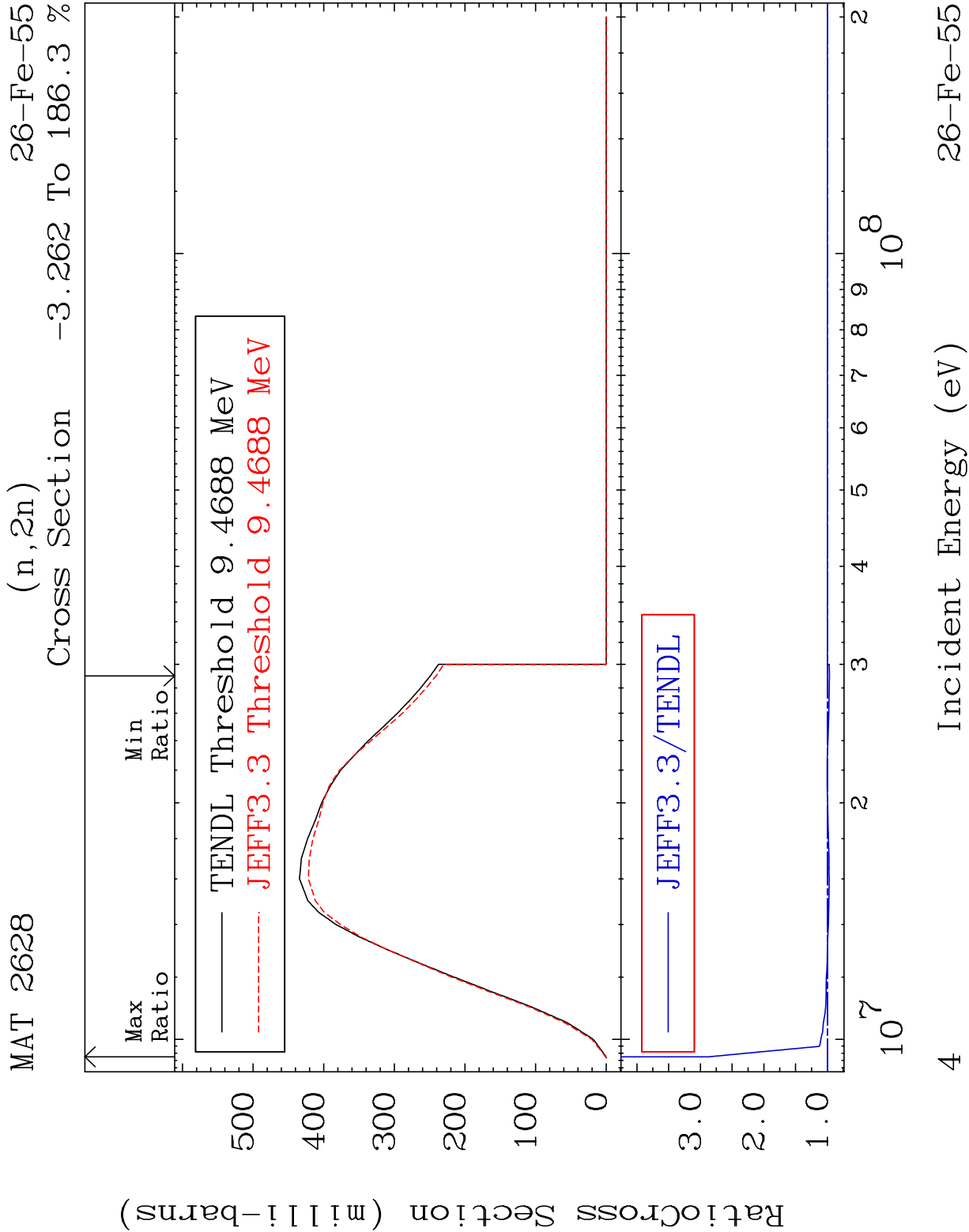
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

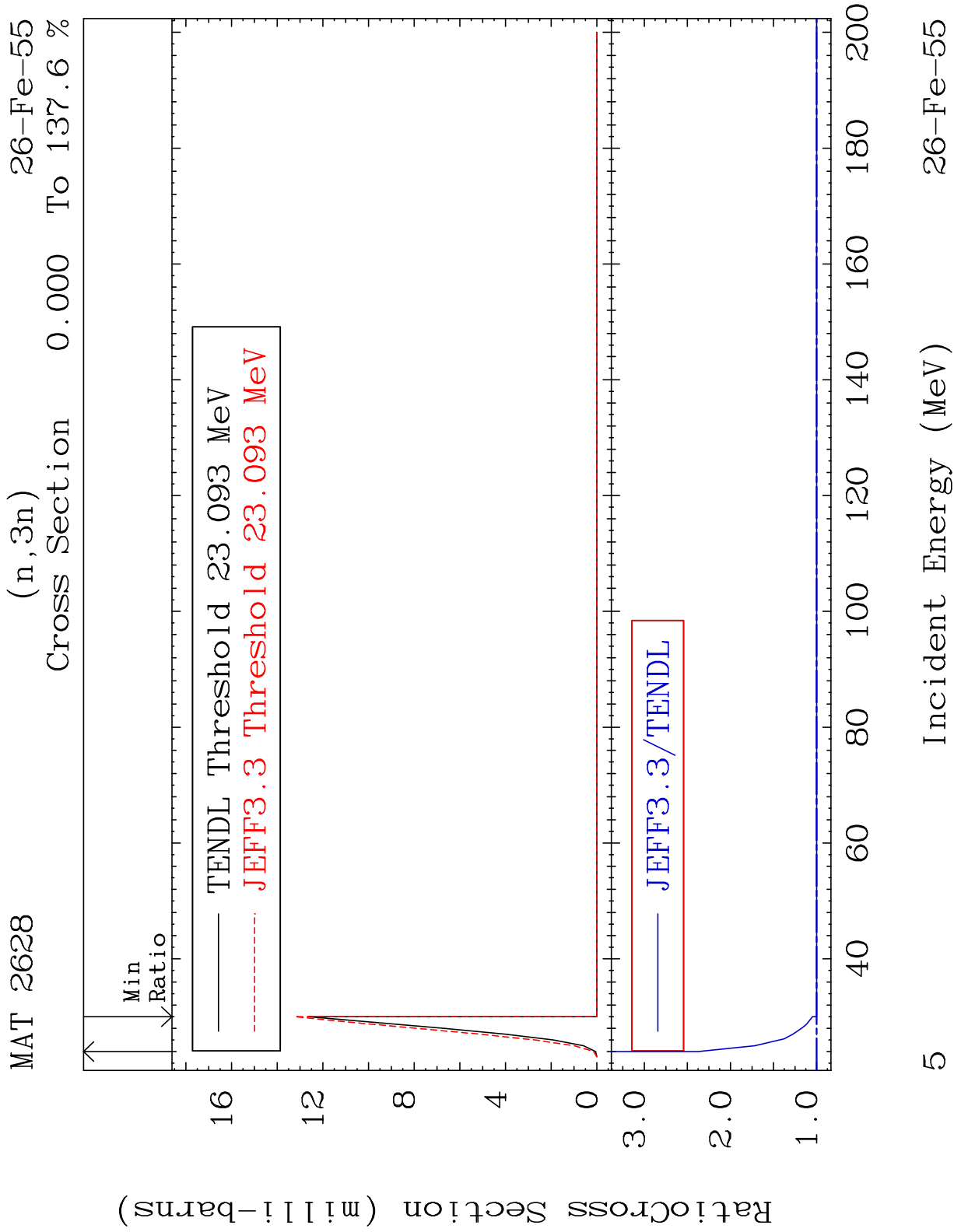
Press Mouse Button to Start

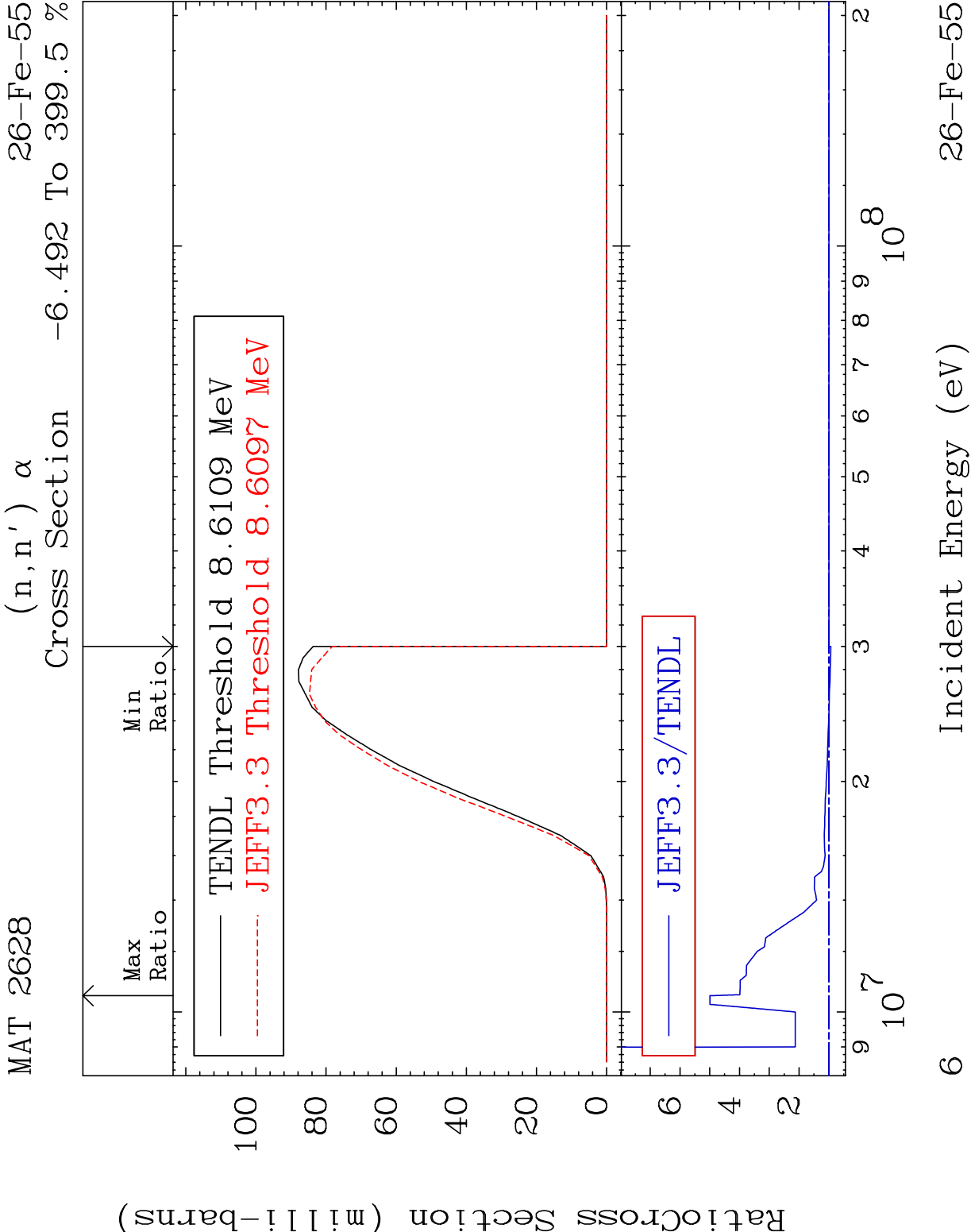


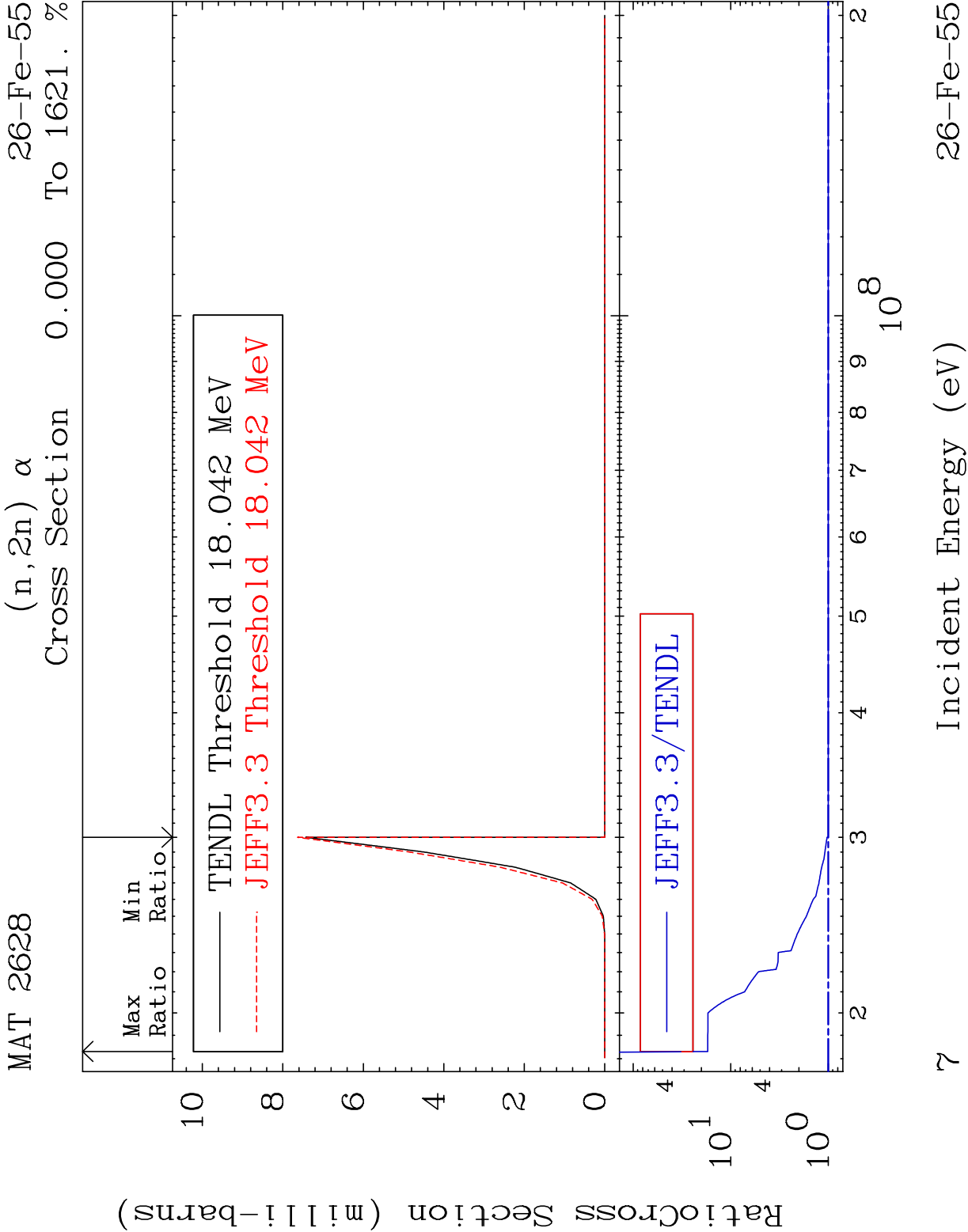


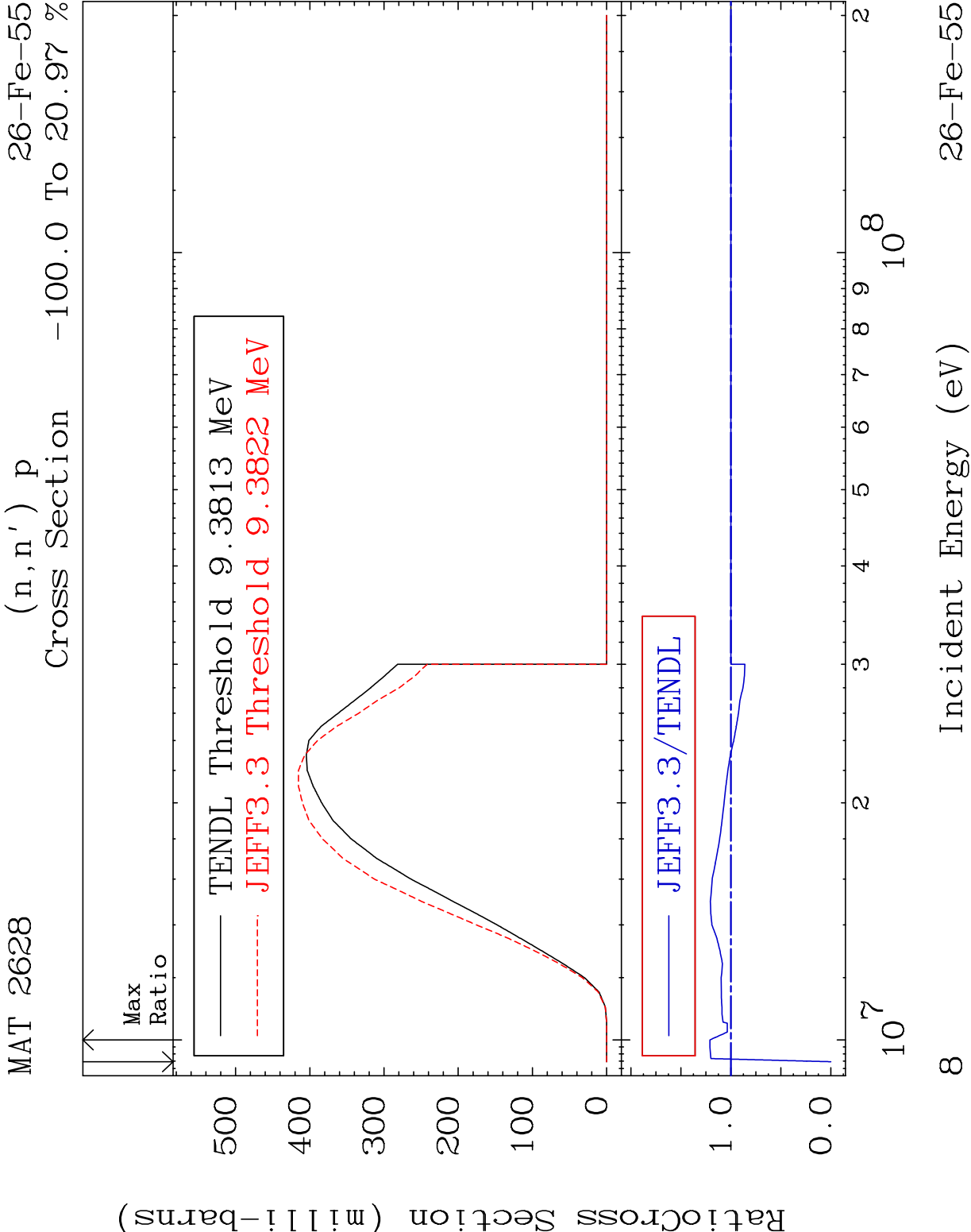


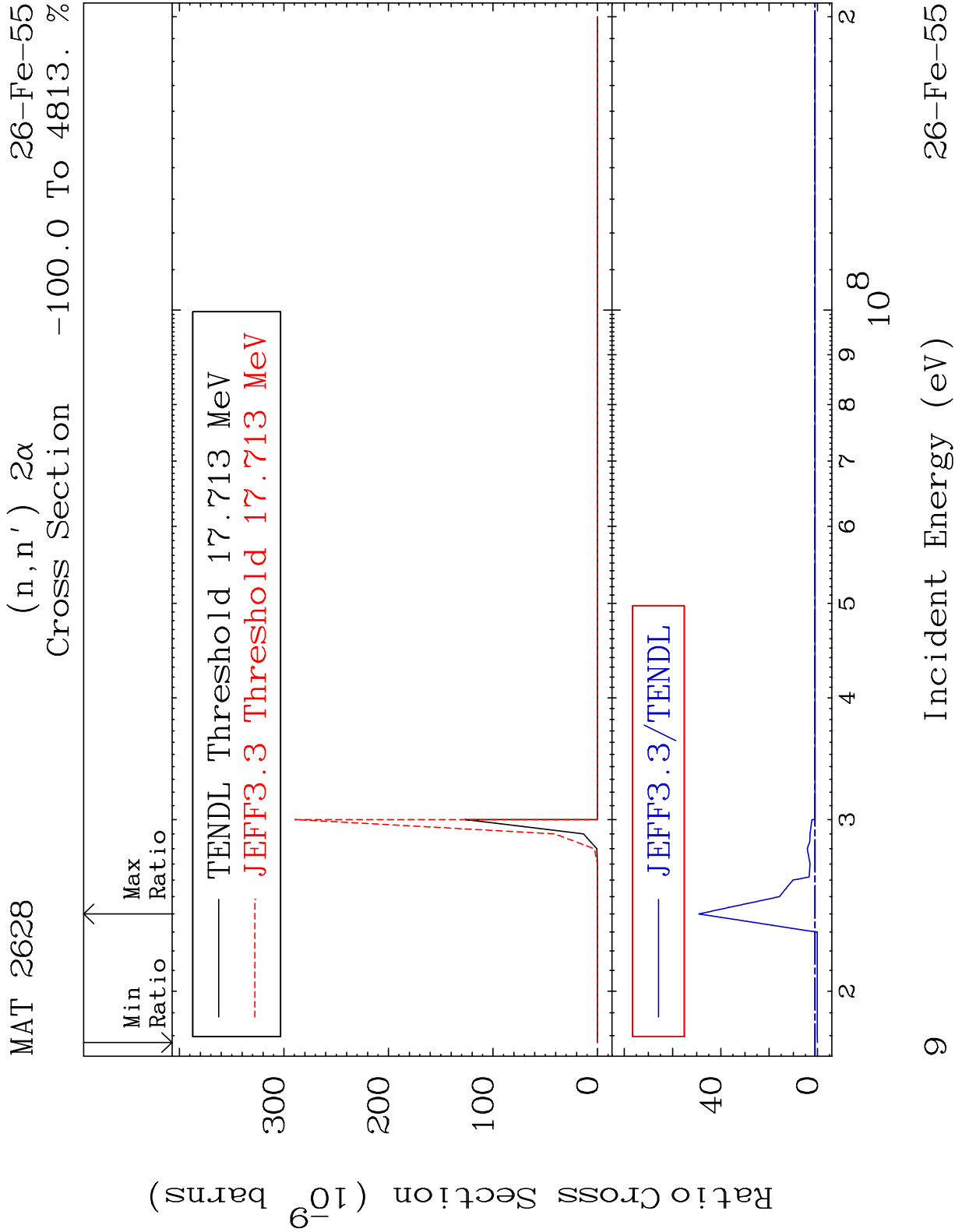


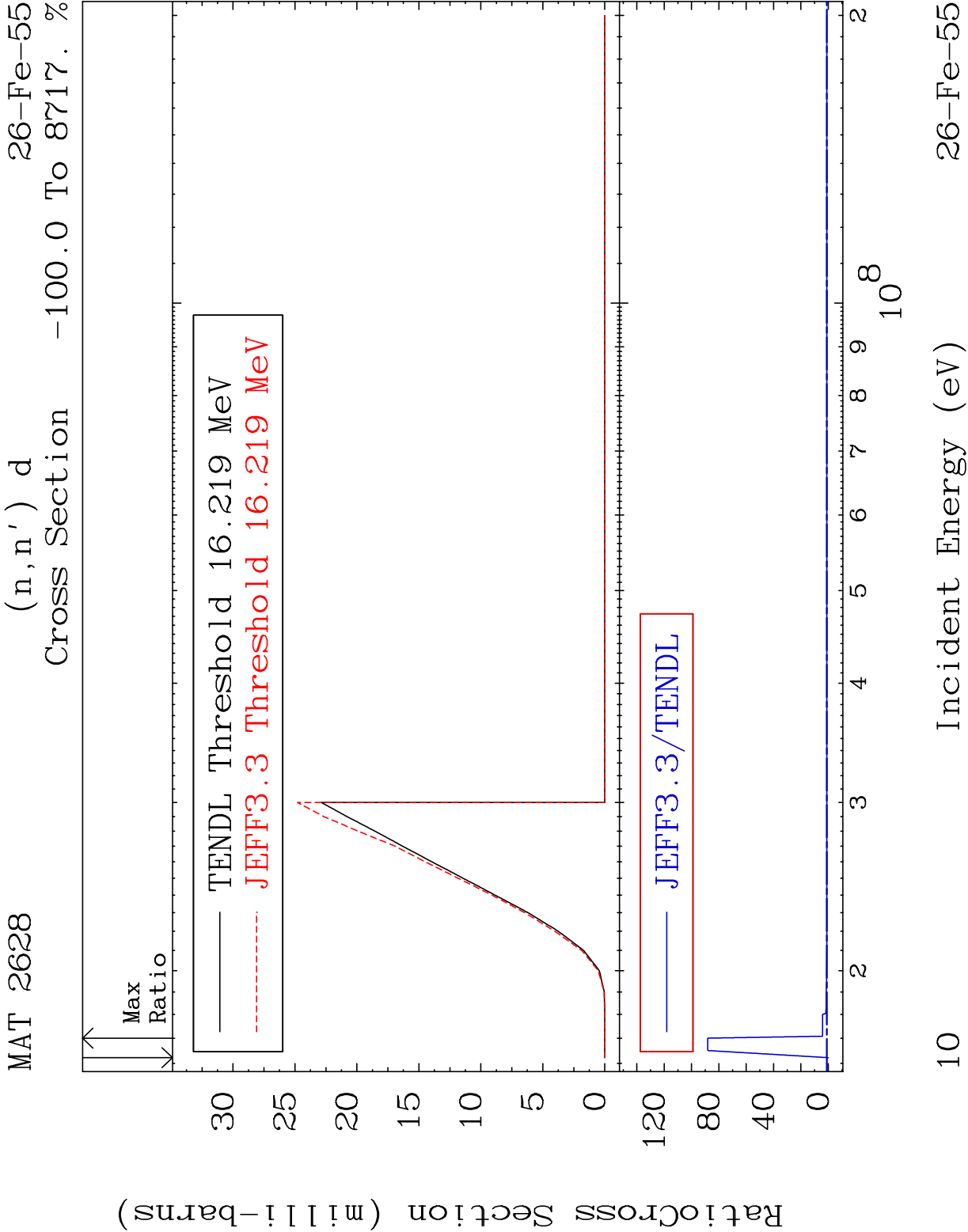


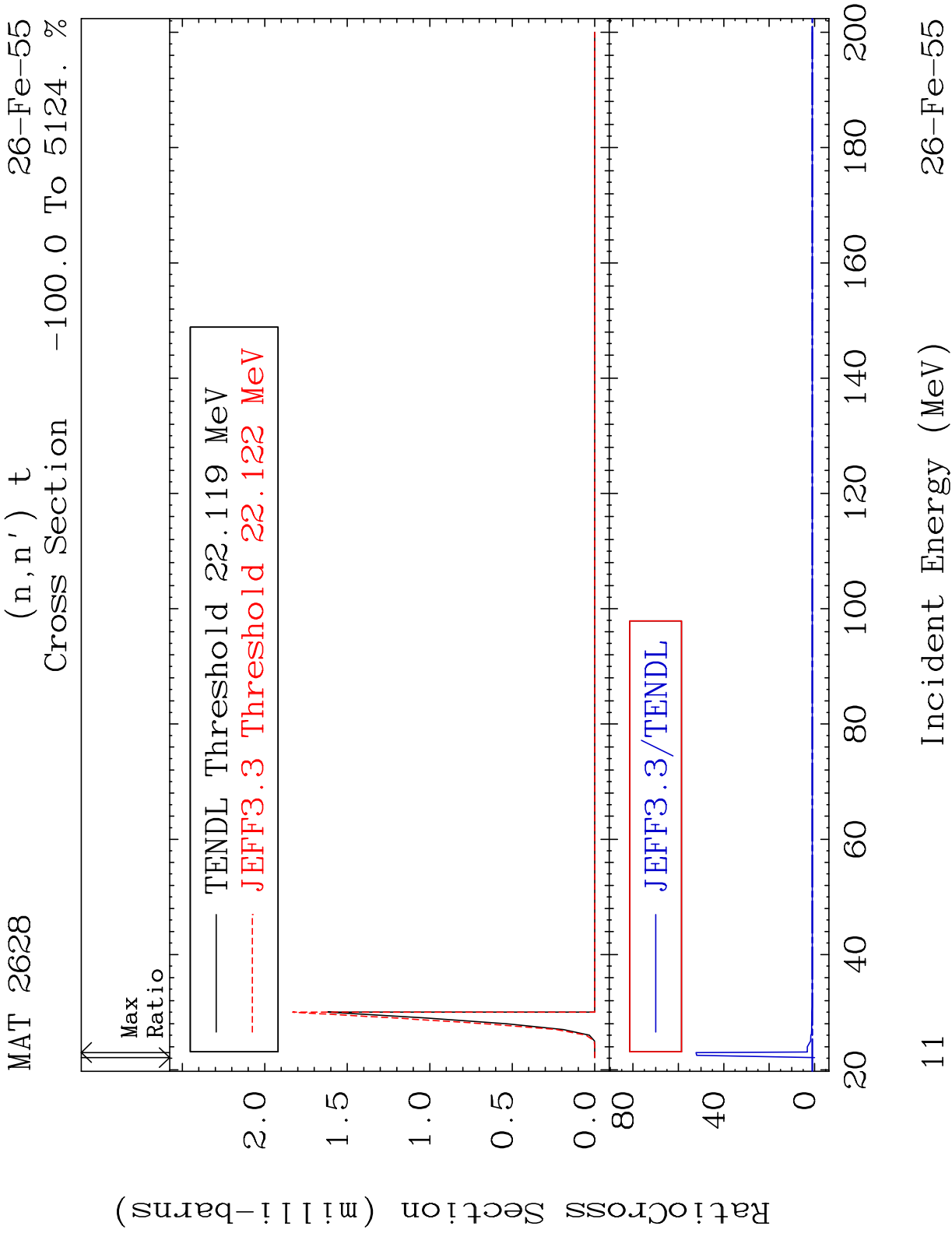










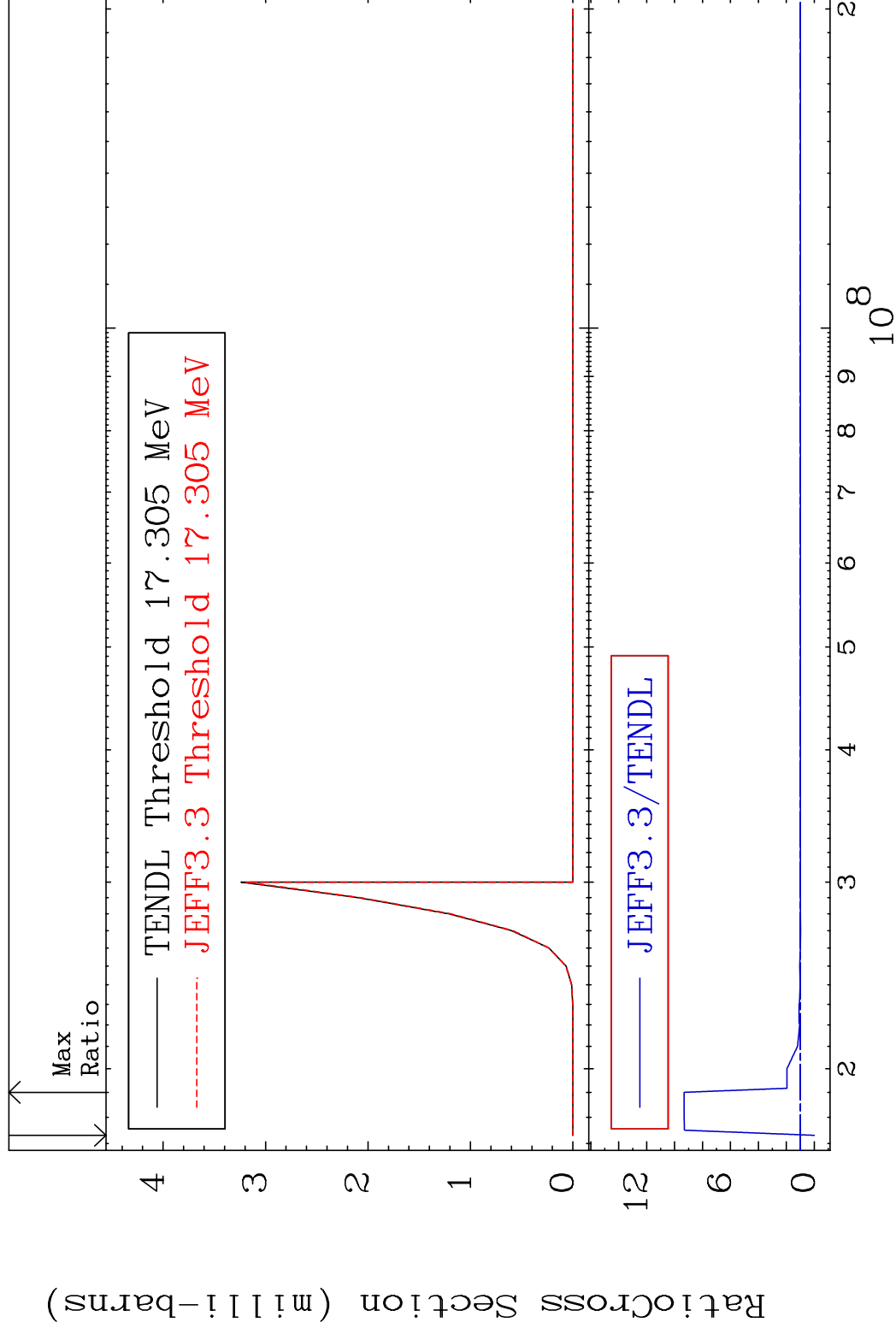


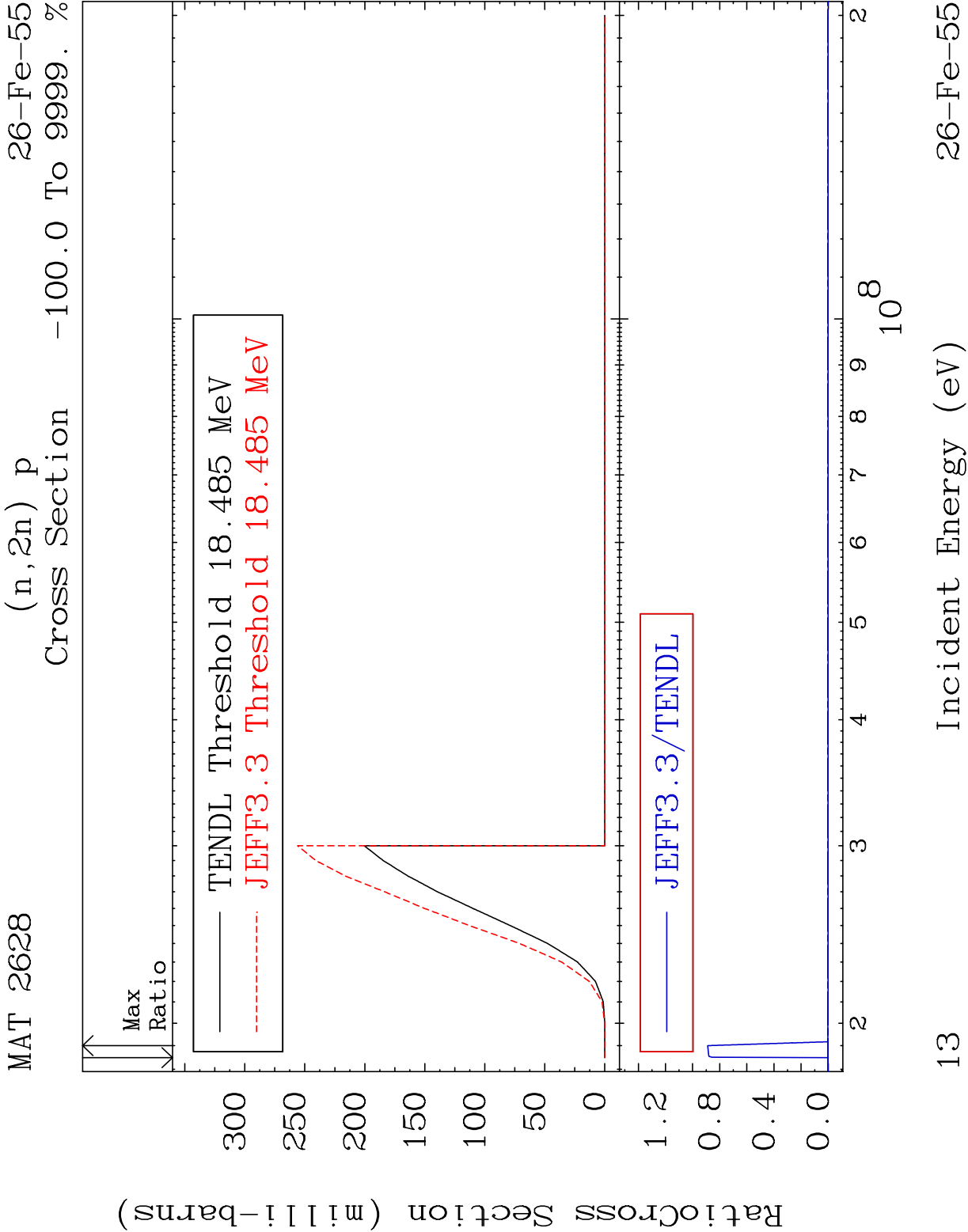
MAT 2628

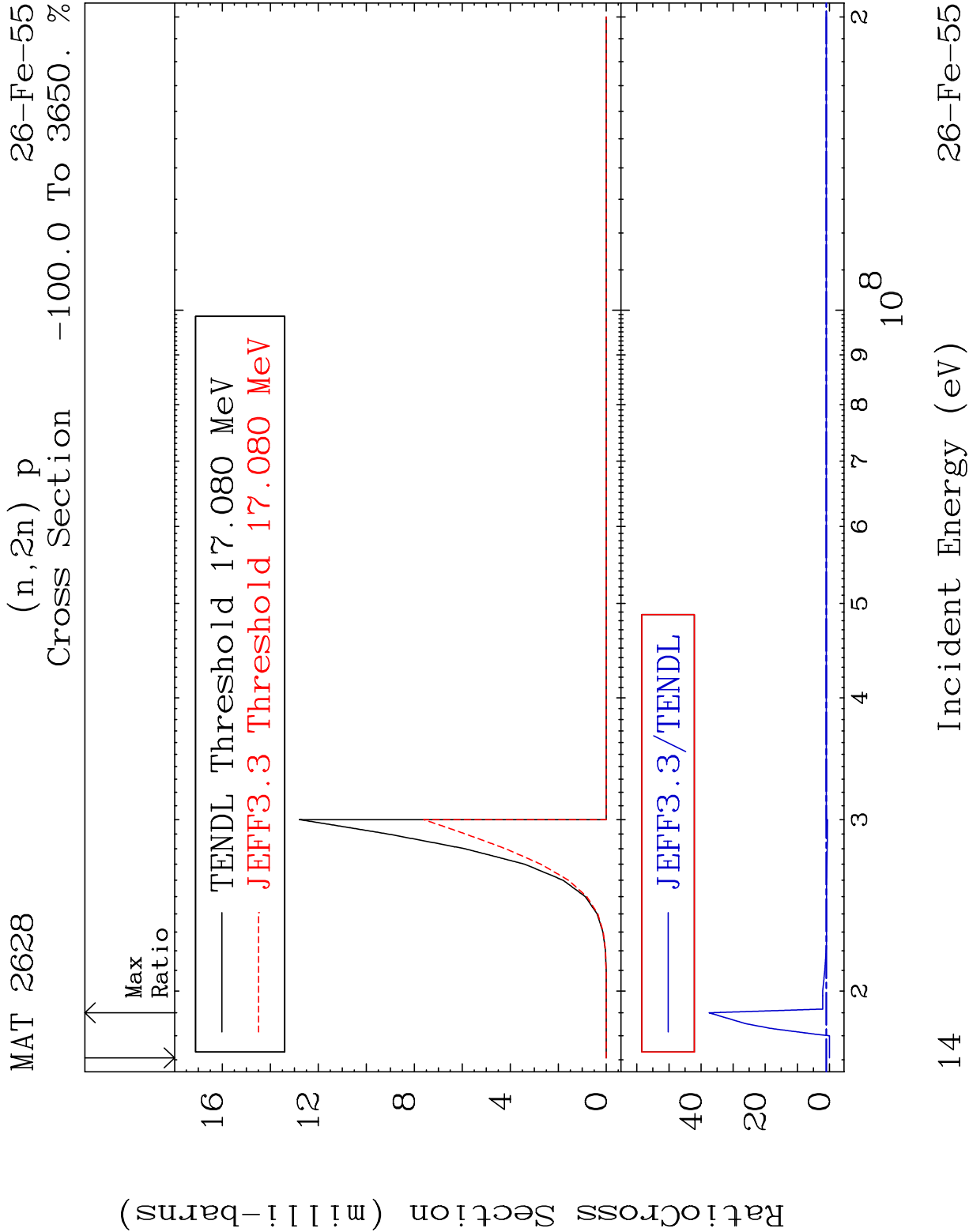
 $(n, n') \text{ He-3}$

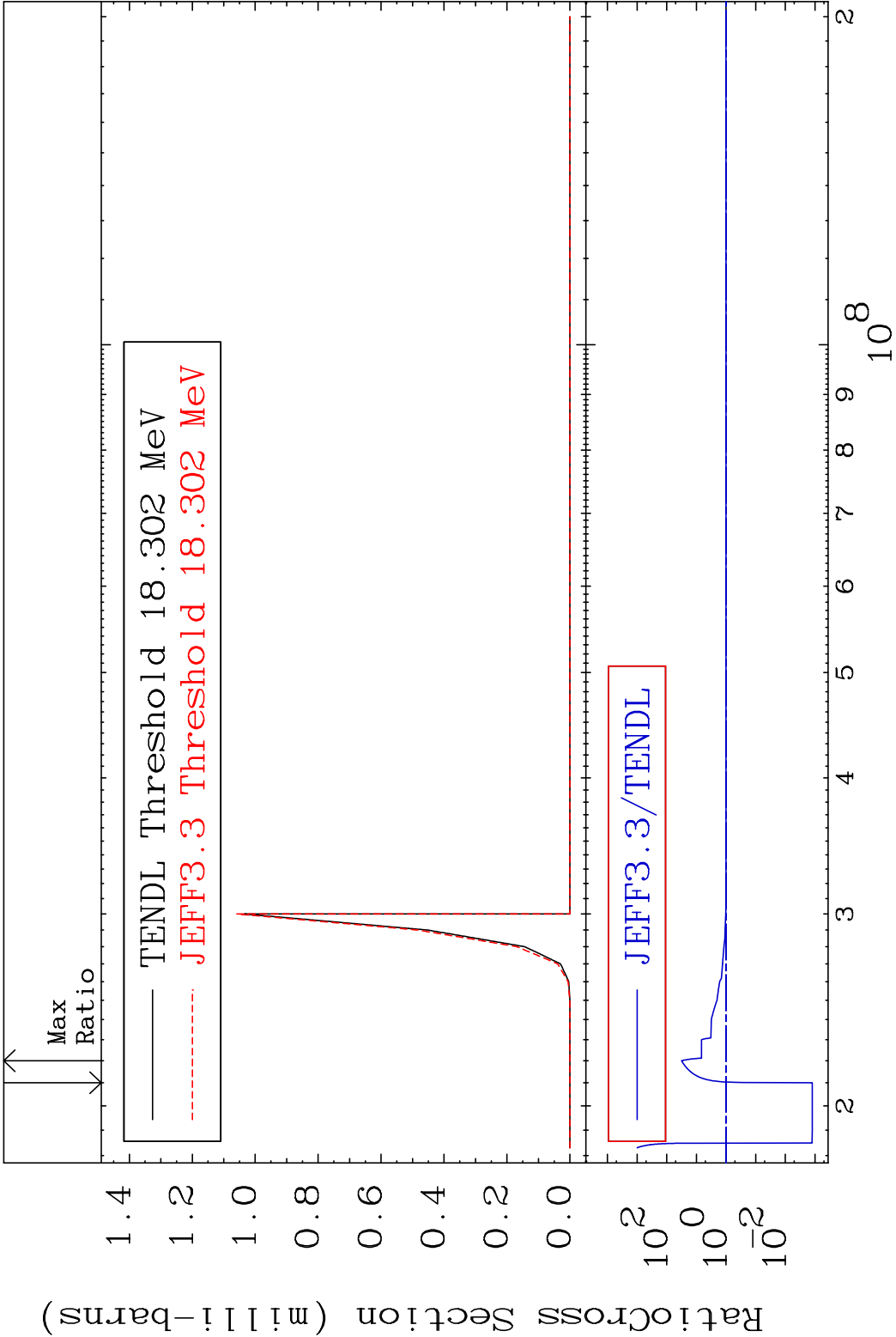
26-Fe-55

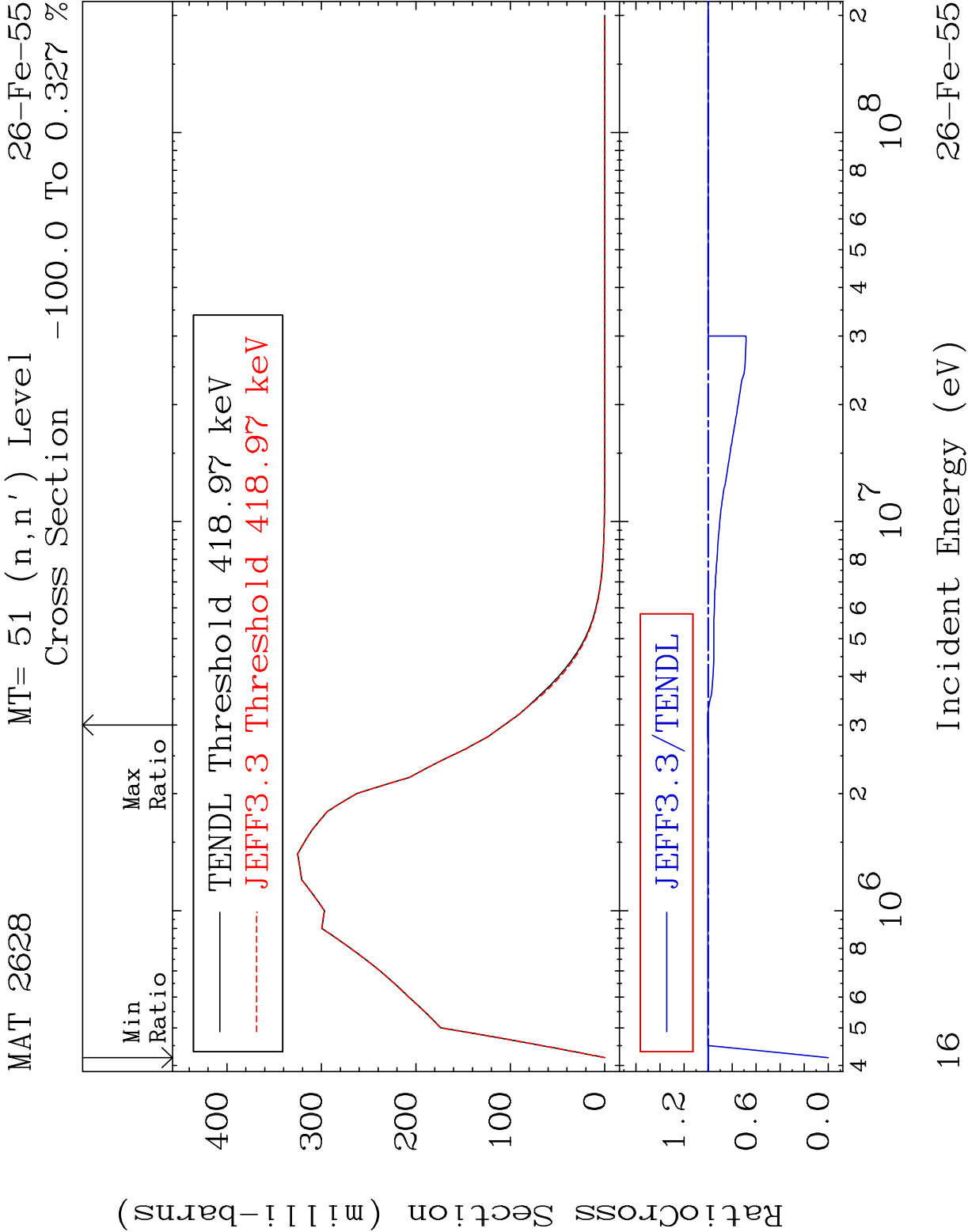
Cross Section -100.0 To 832.2 %



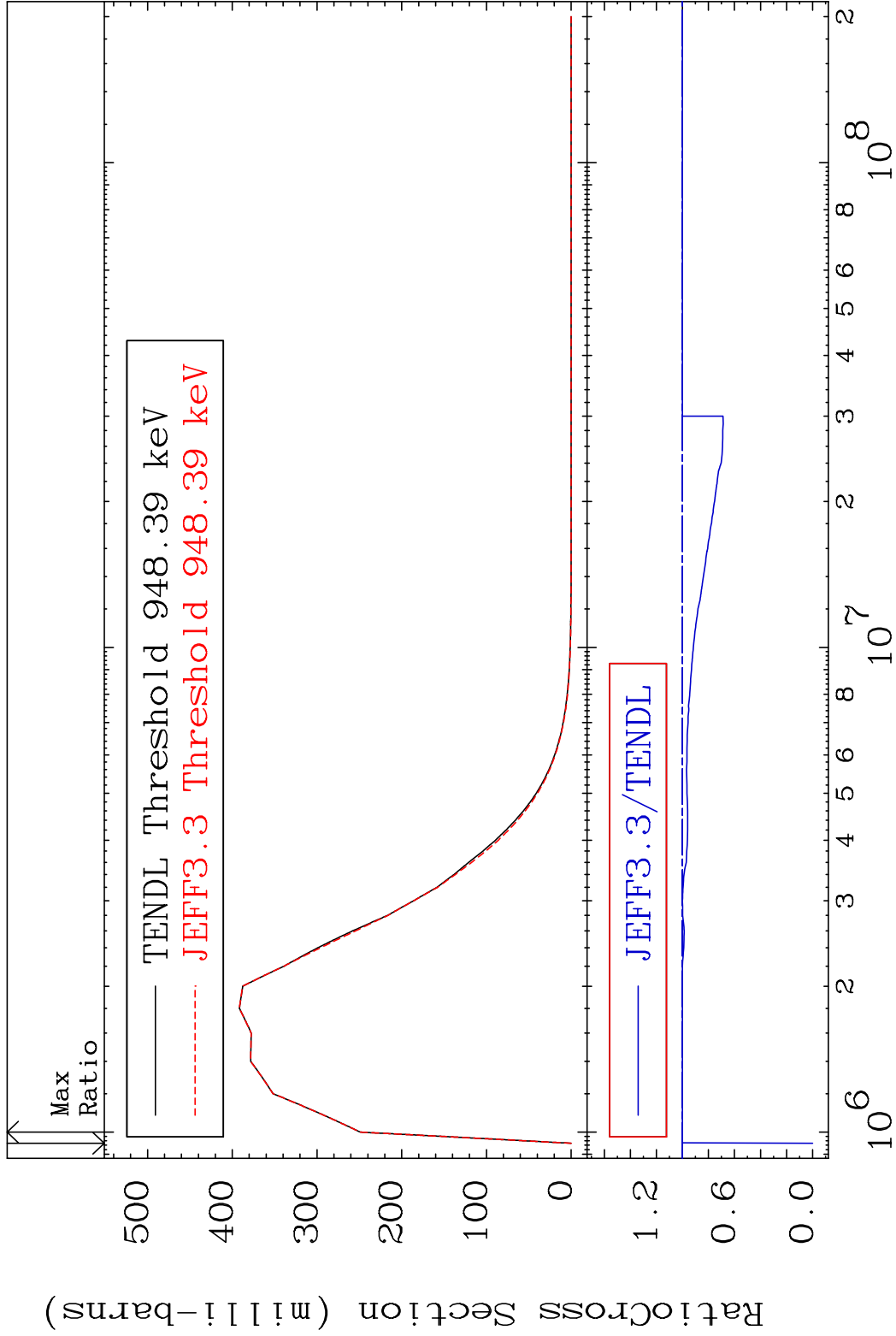






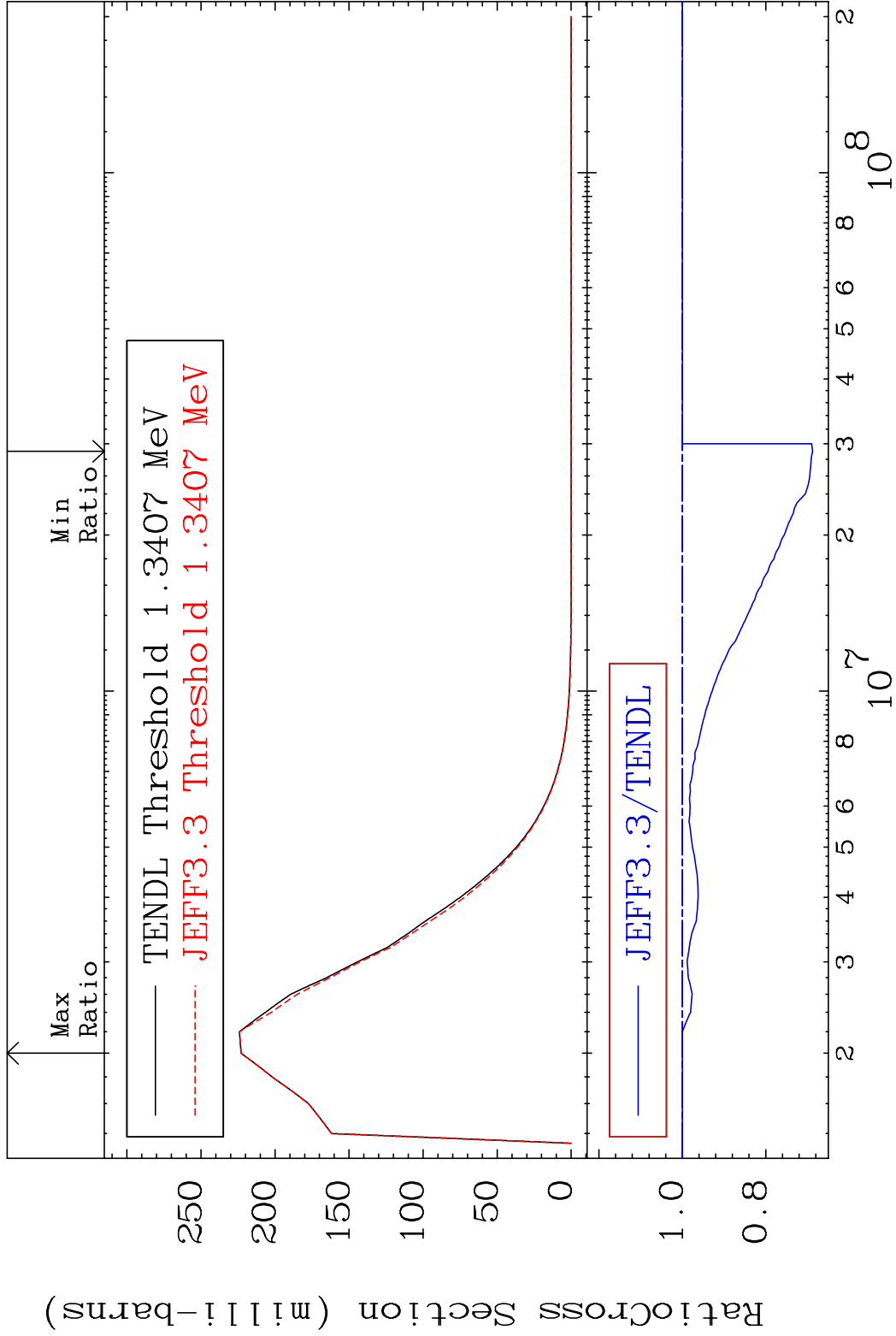


MAT 2628 MT= 52 (n,n') Level 26-Fe-55
Cross Section -100.0 To 0.045 %

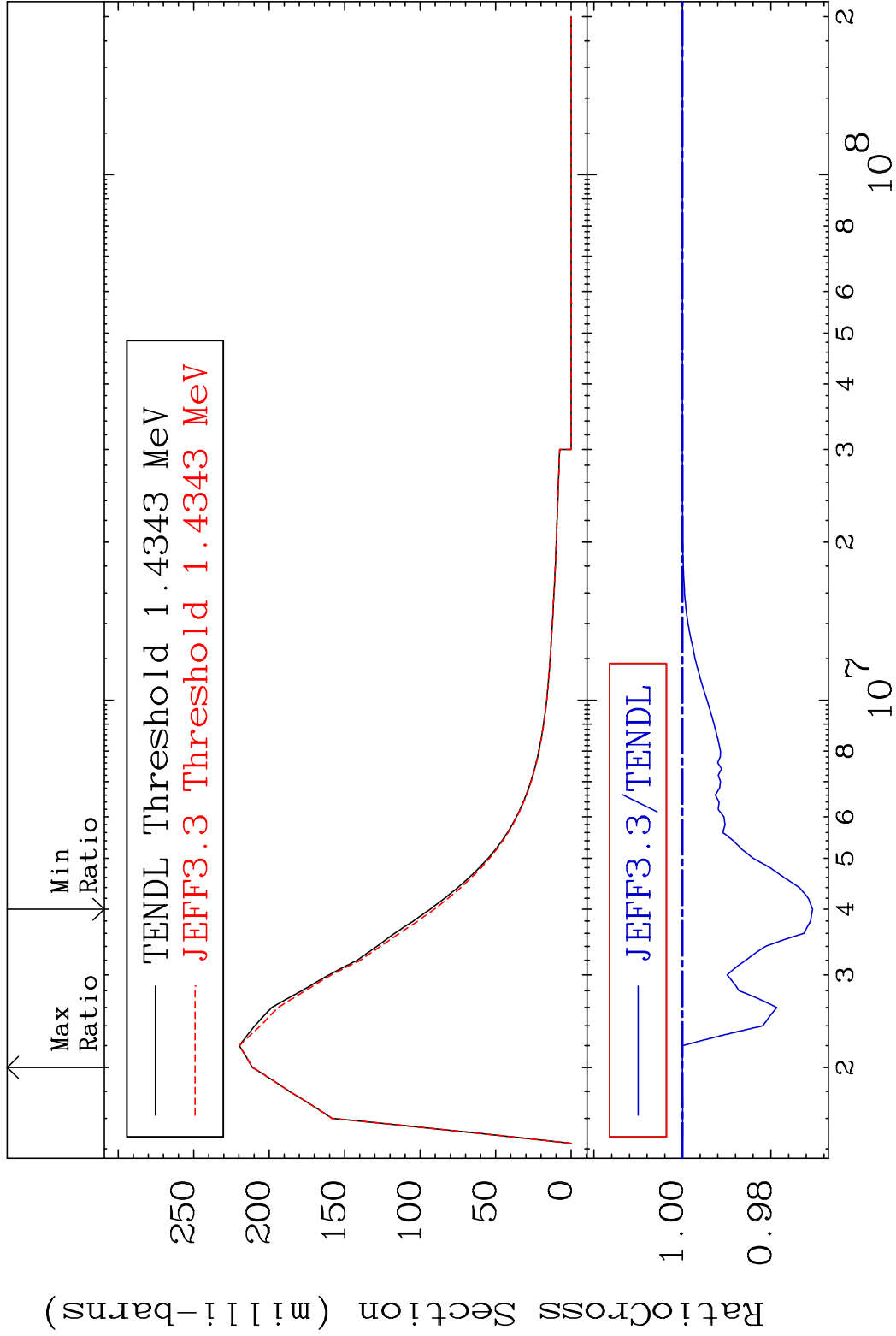


17 Incident Energy (eV) 26-Fe-55

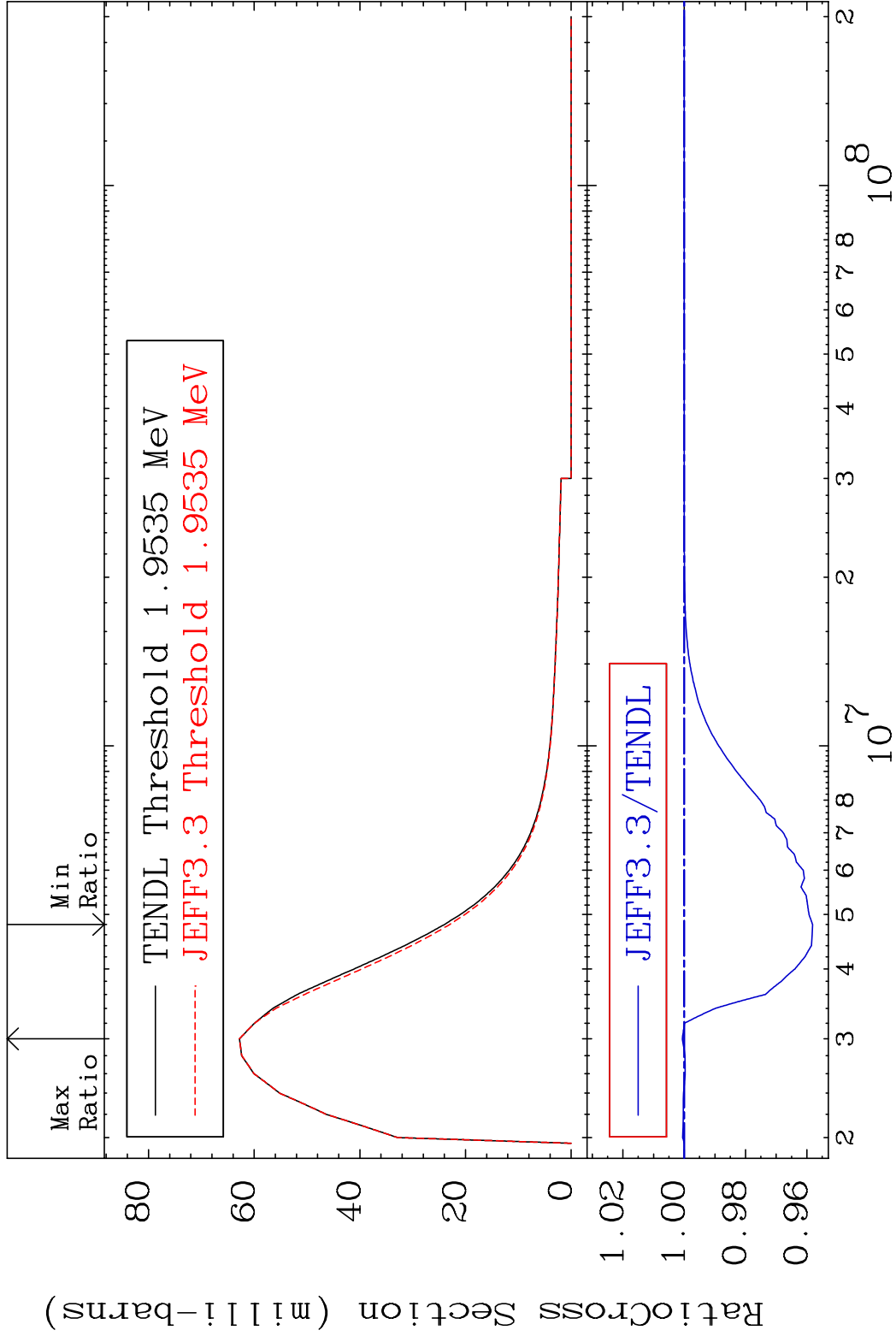
MAT 2628 MT= 53 (n,n') Level 26-Fe-55
Cross Section -31.22 To 0.003 %



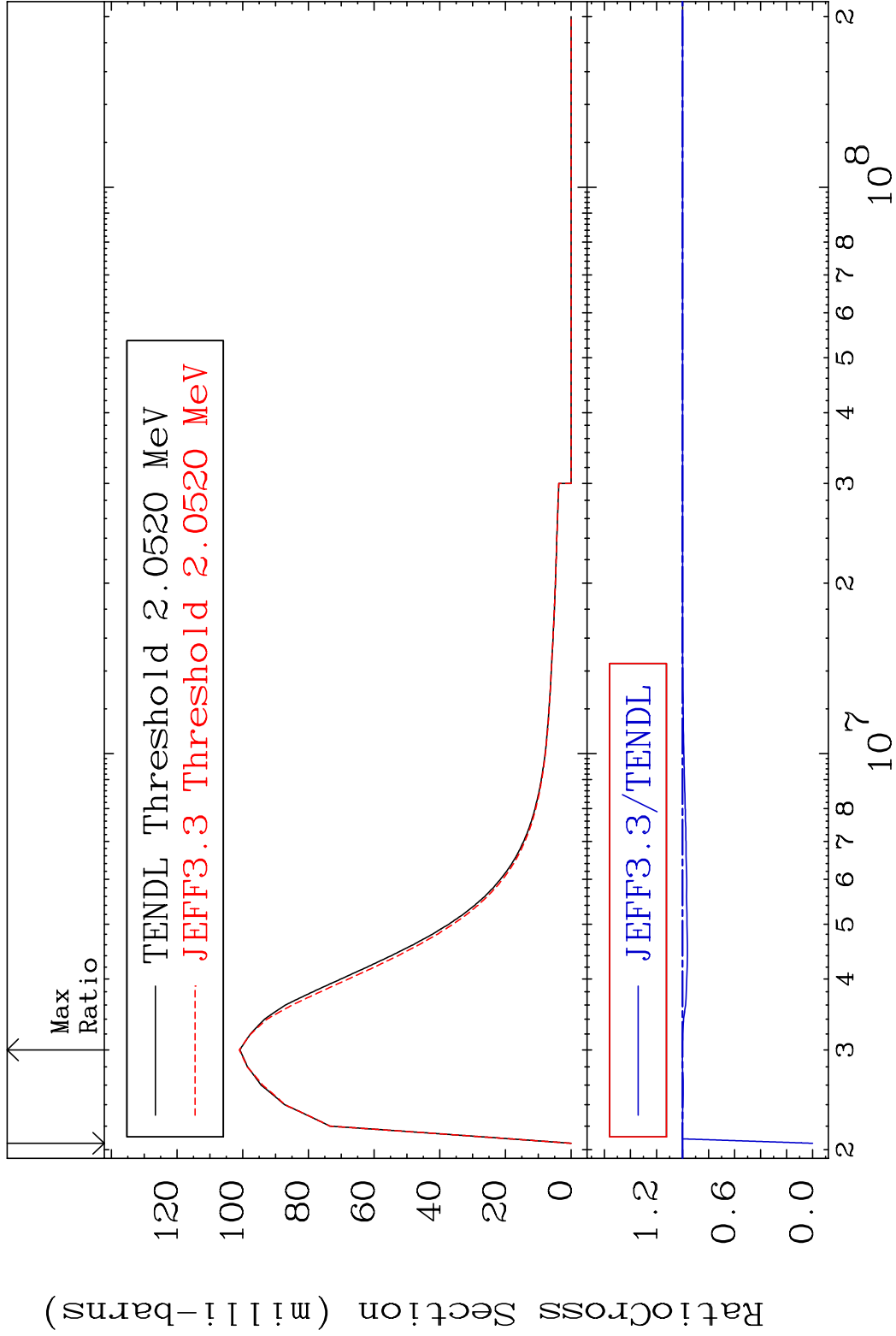
MAT 2628 MT= 54 (n,n') Level 26-Fe-55
Cross Section -2.943 To 0.002 %

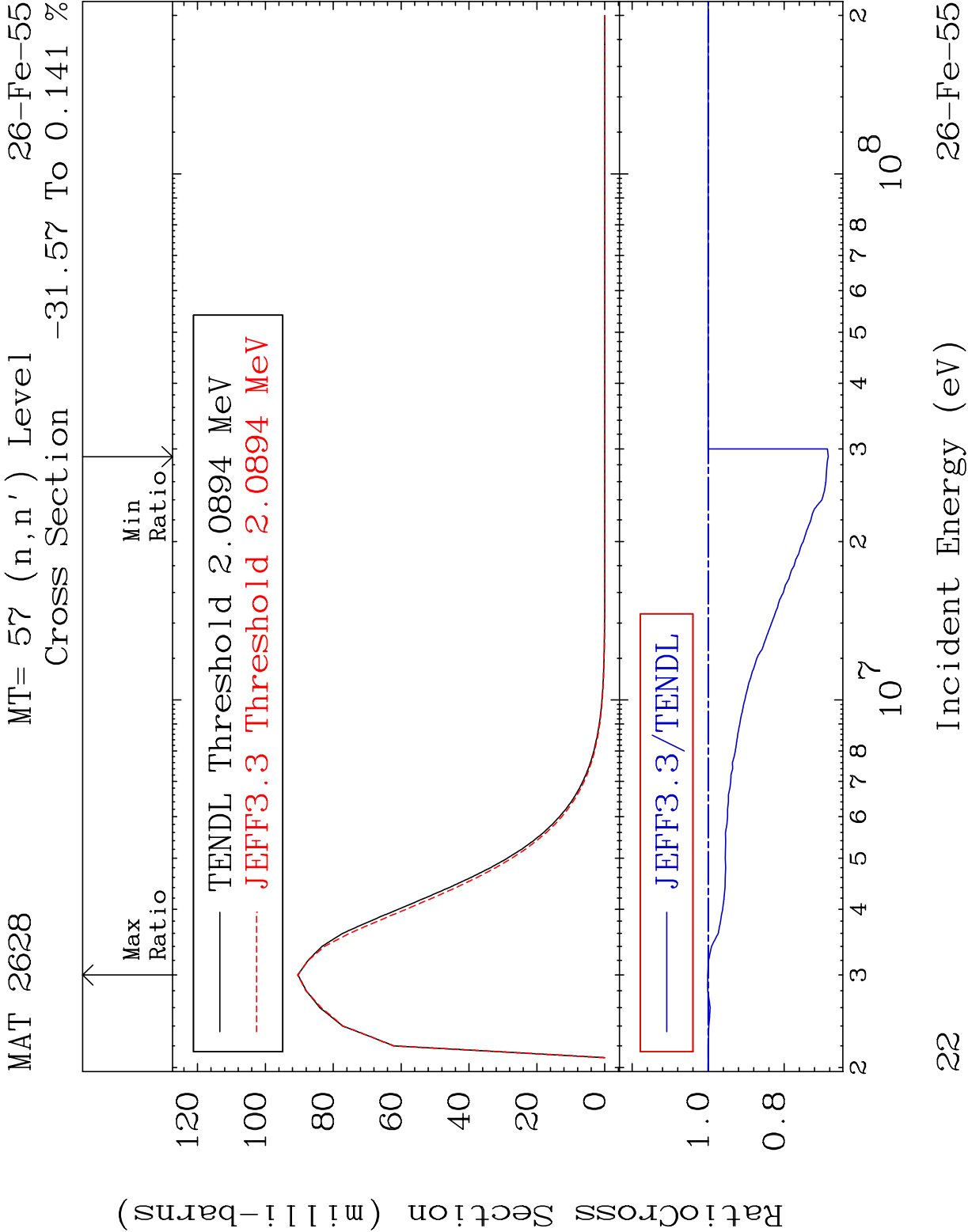


MAT 2628 MT= 55 (n,n') Level 26-Fe-55
Cross Section -4.186 To 0.061 %

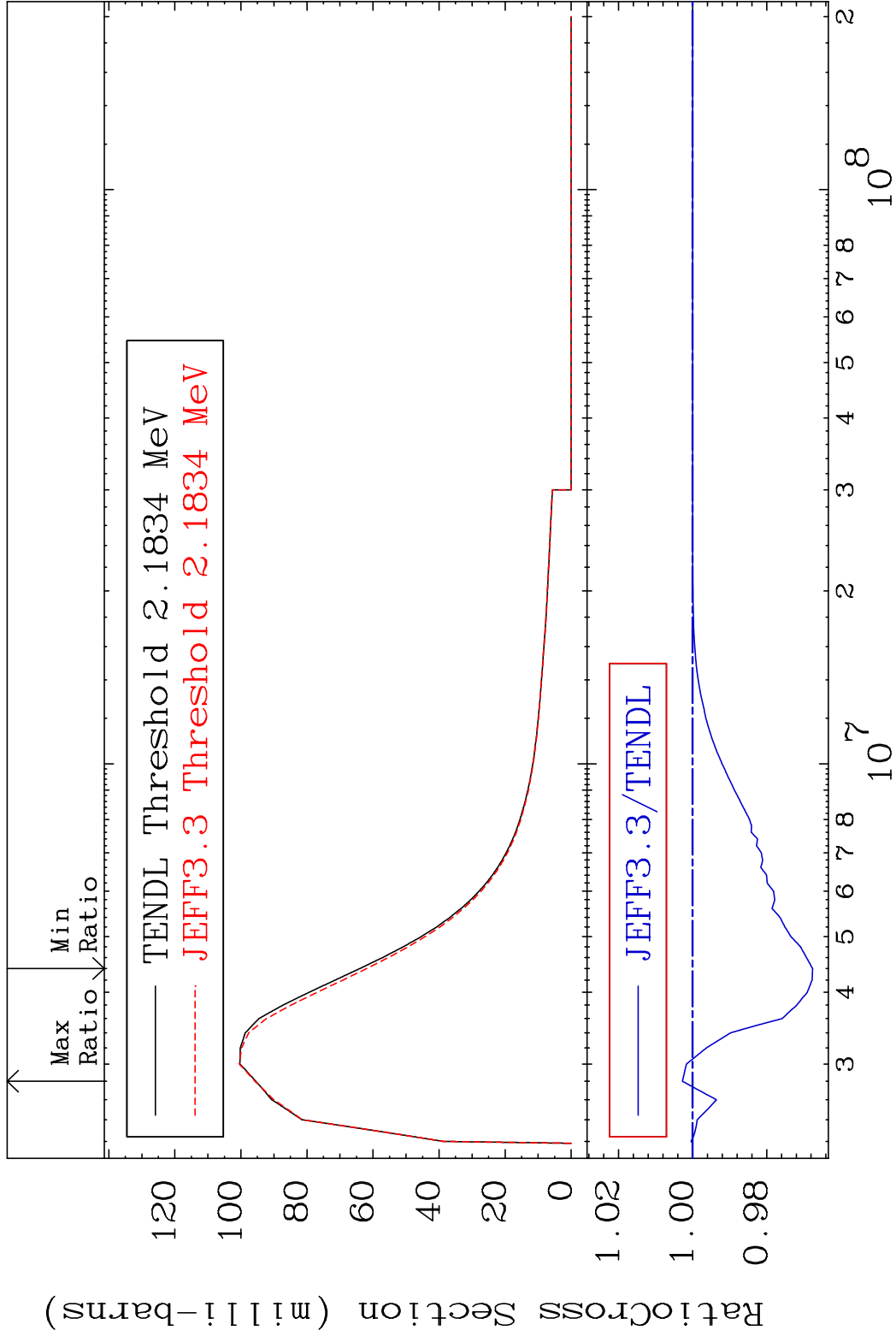


MAT 2628 MT= 56 (n,n') Level 26-Fe-55
Cross Section -100.0 To 0.124 %





MAT 2628 MT= 58 (n,n') Level 26-Fe-55
Cross Section -3.239 To 0.275 %



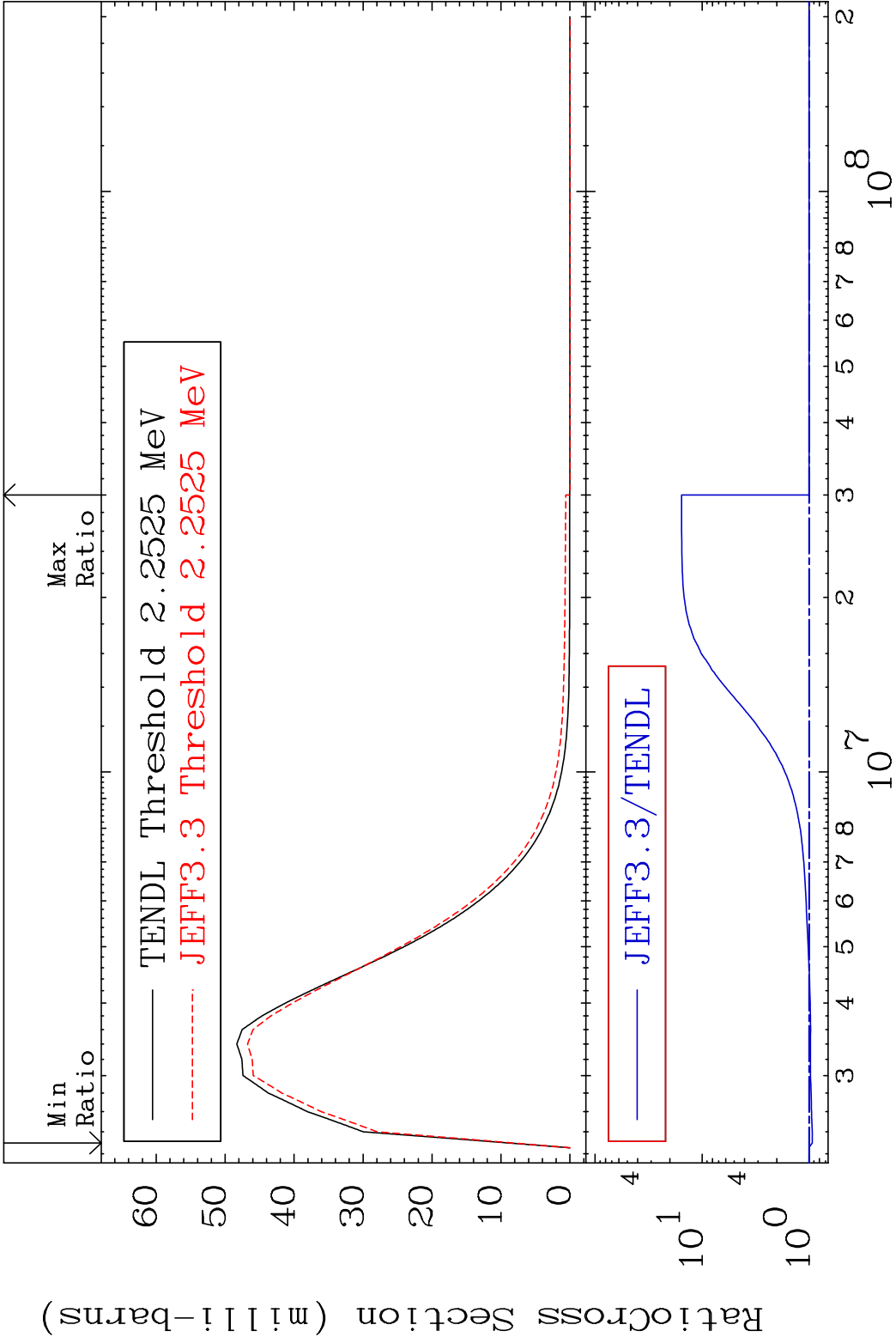
MAT 2628

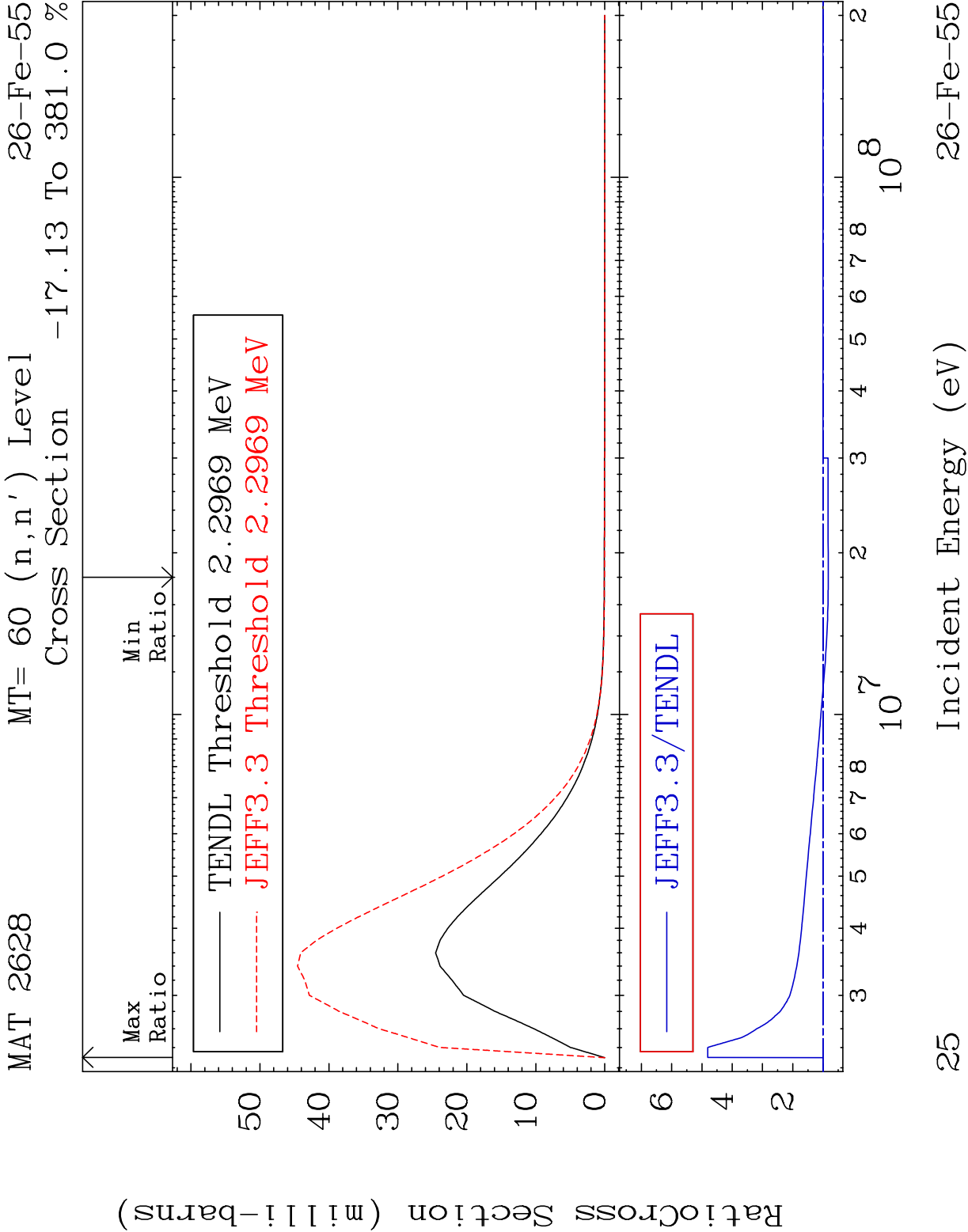
MT= 59 (n,n') Level

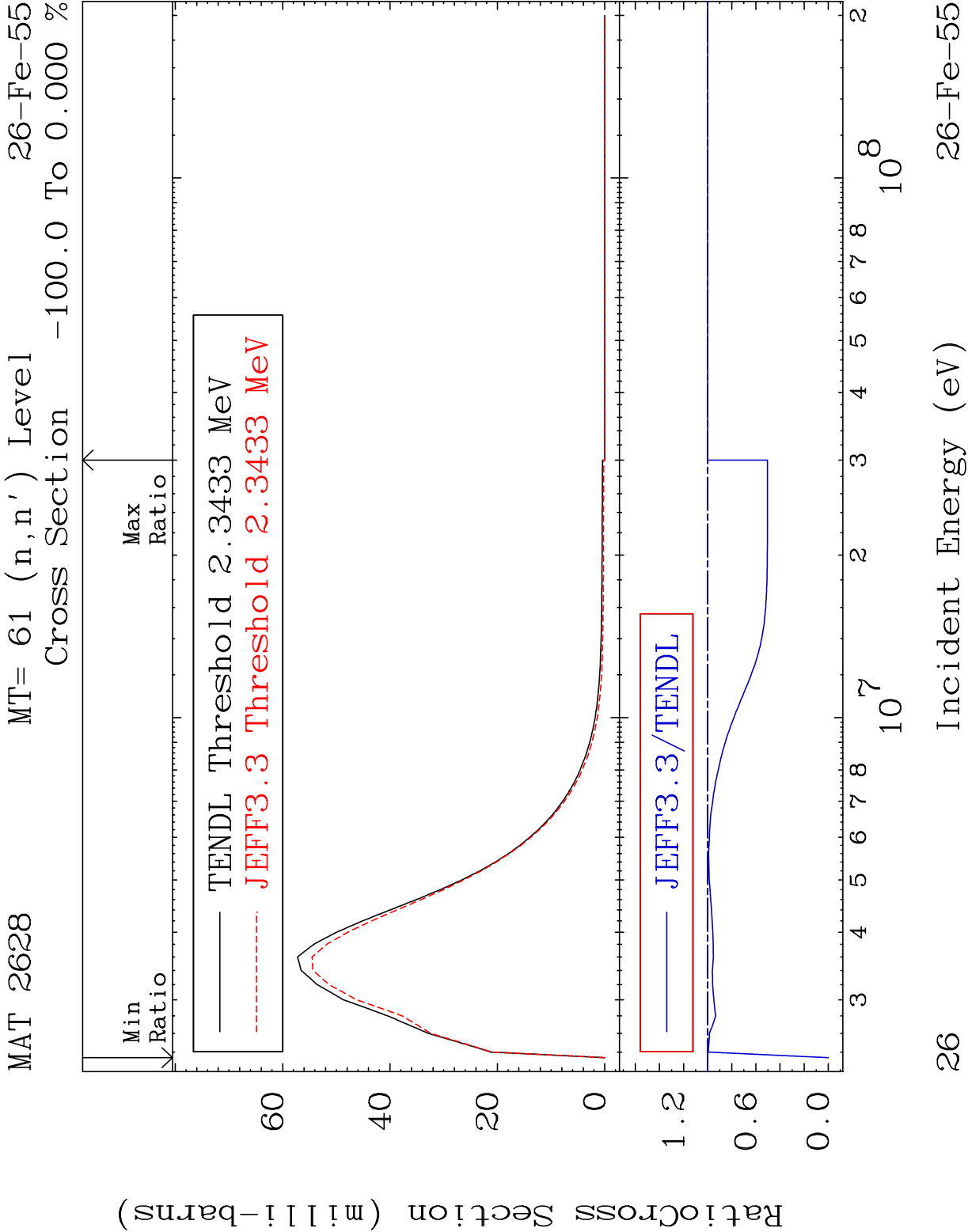
26-Fe-55

Cross Section

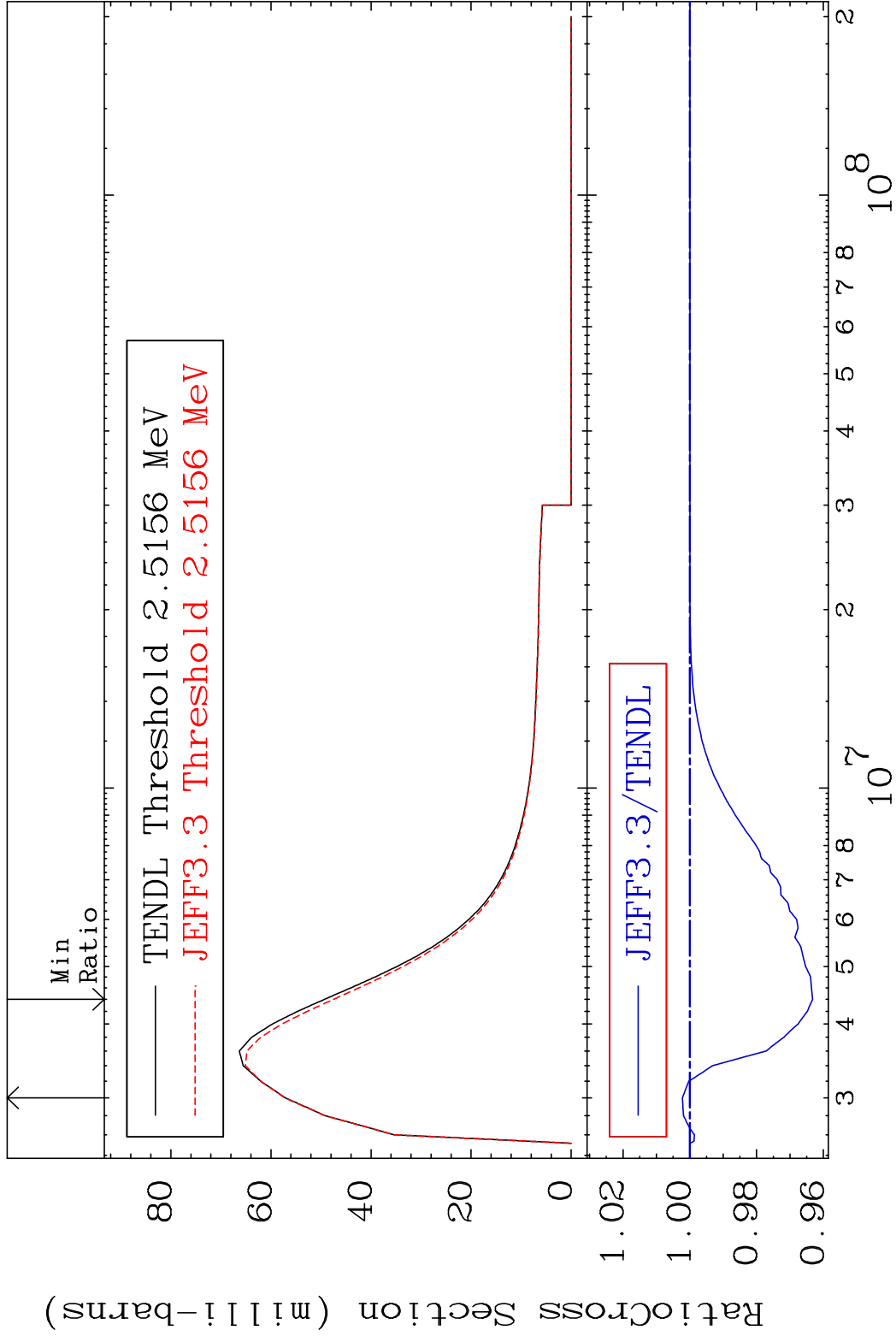
-6.722 To 1456. %

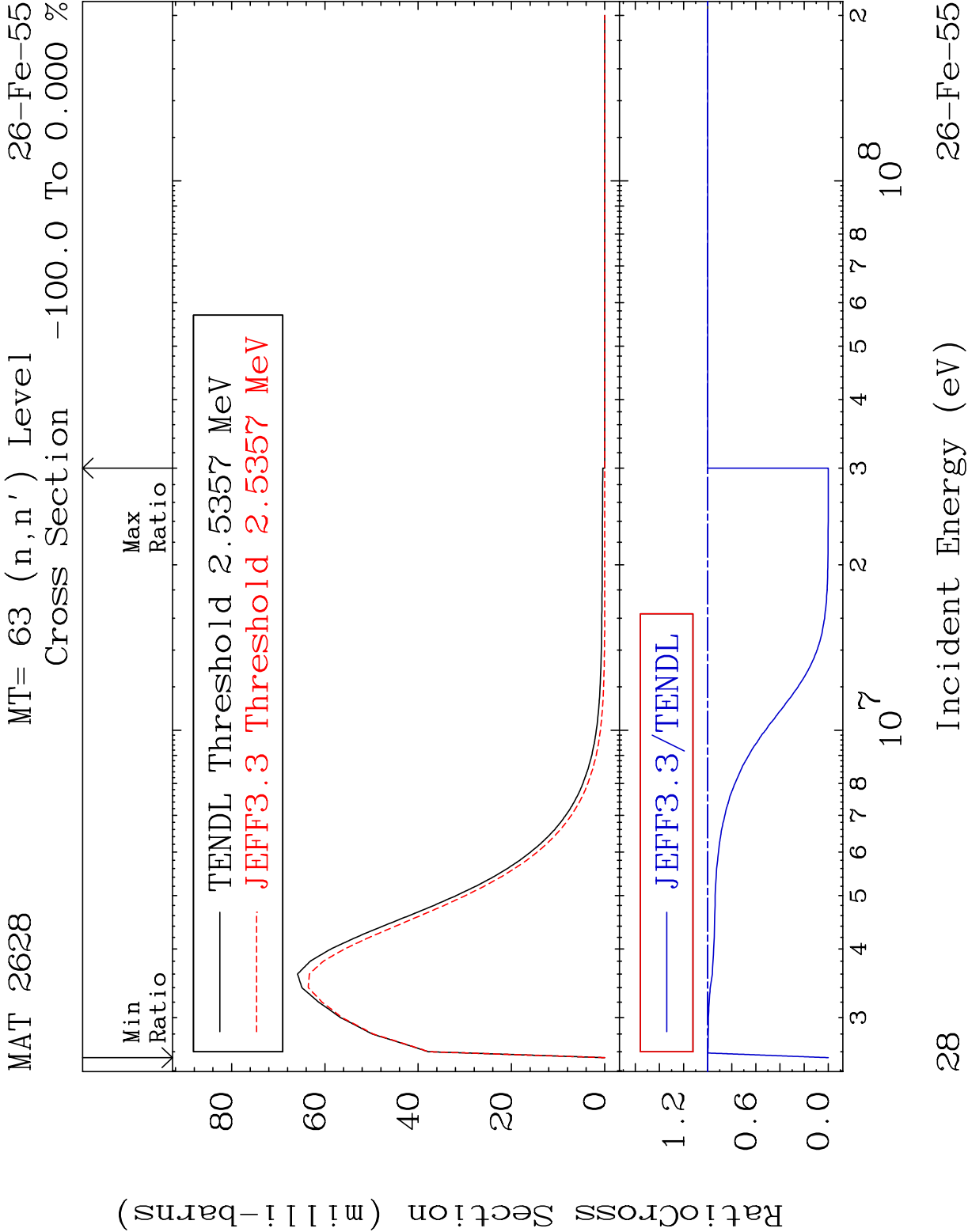




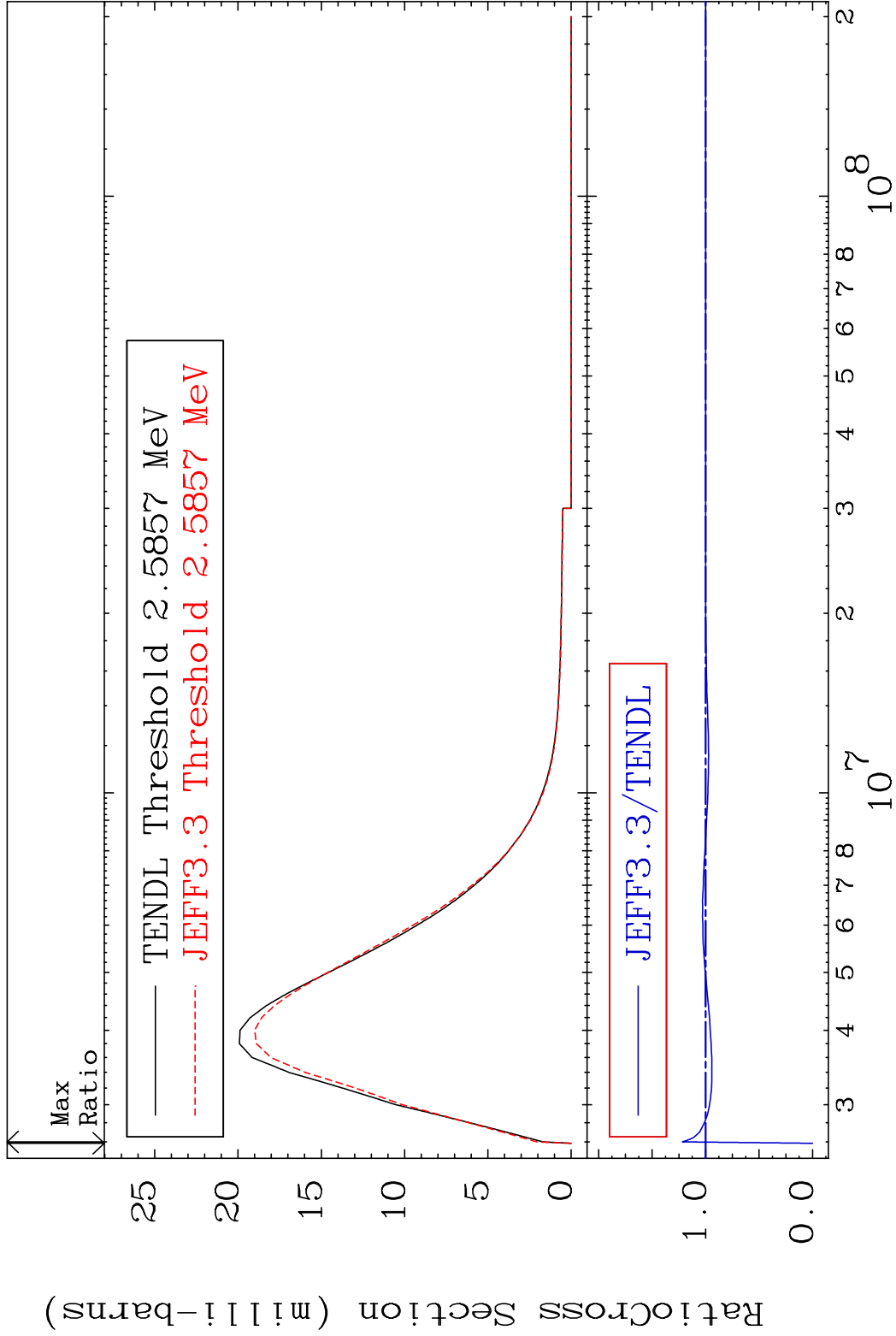


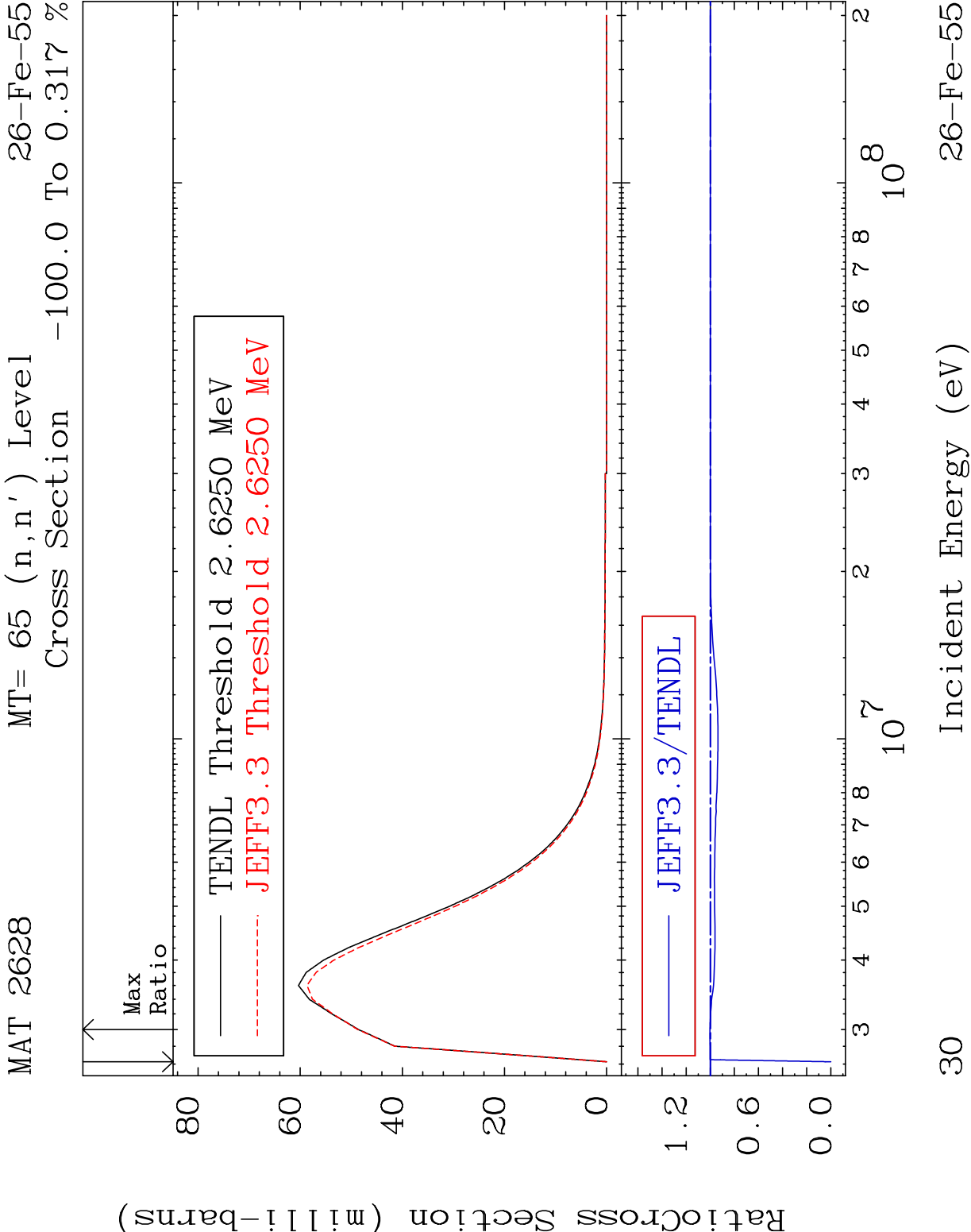
MAT 2628 MT= 62 (n,n') Level 26-Fe-55
Cross Section -3.675 To 0.224 %





MAT 2628 MT= 64 (n,n') Level 26-Fe-55
Cross Section -100.0 To 21.74 %





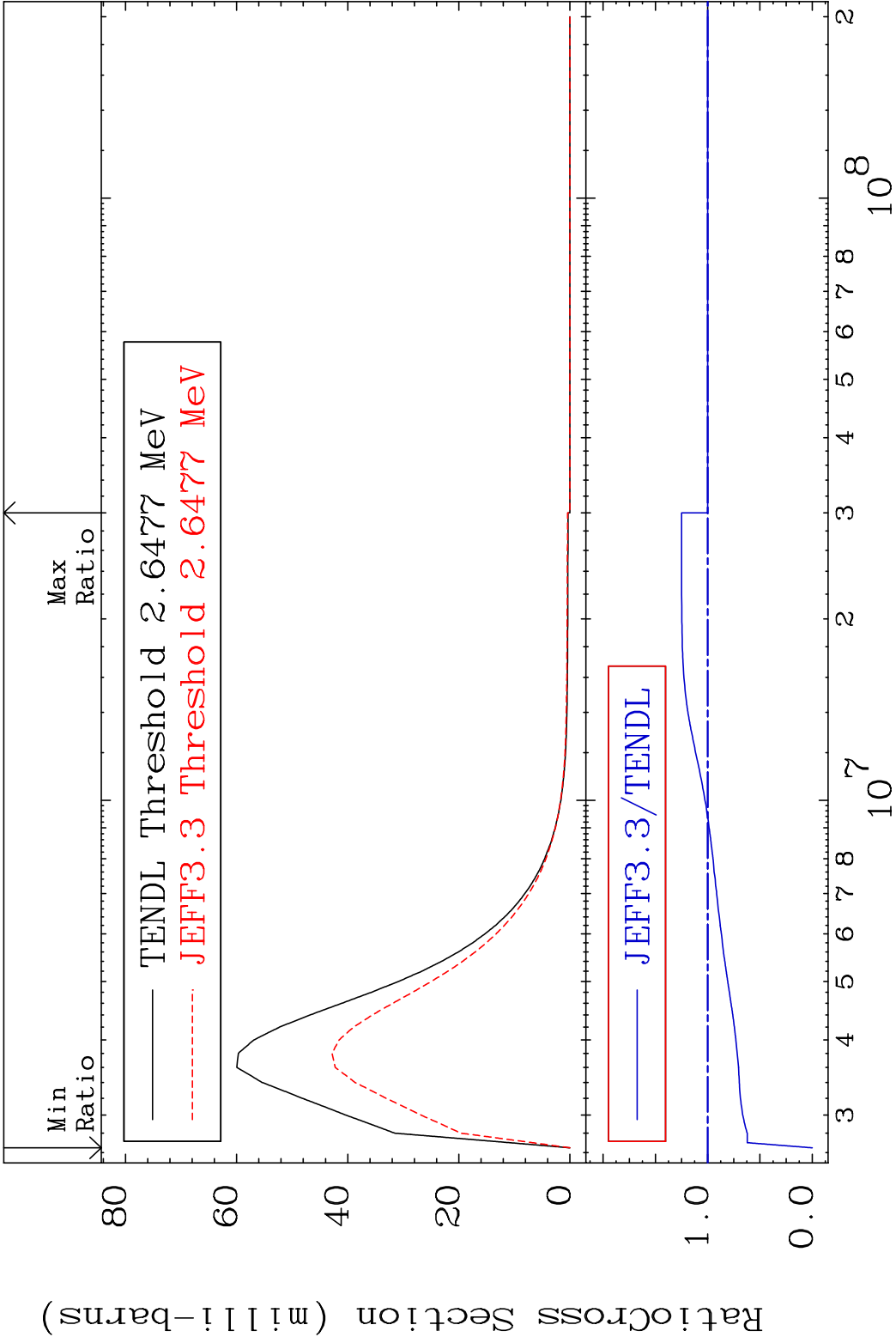
MAT 2628

MT= 66 (n,n') Level

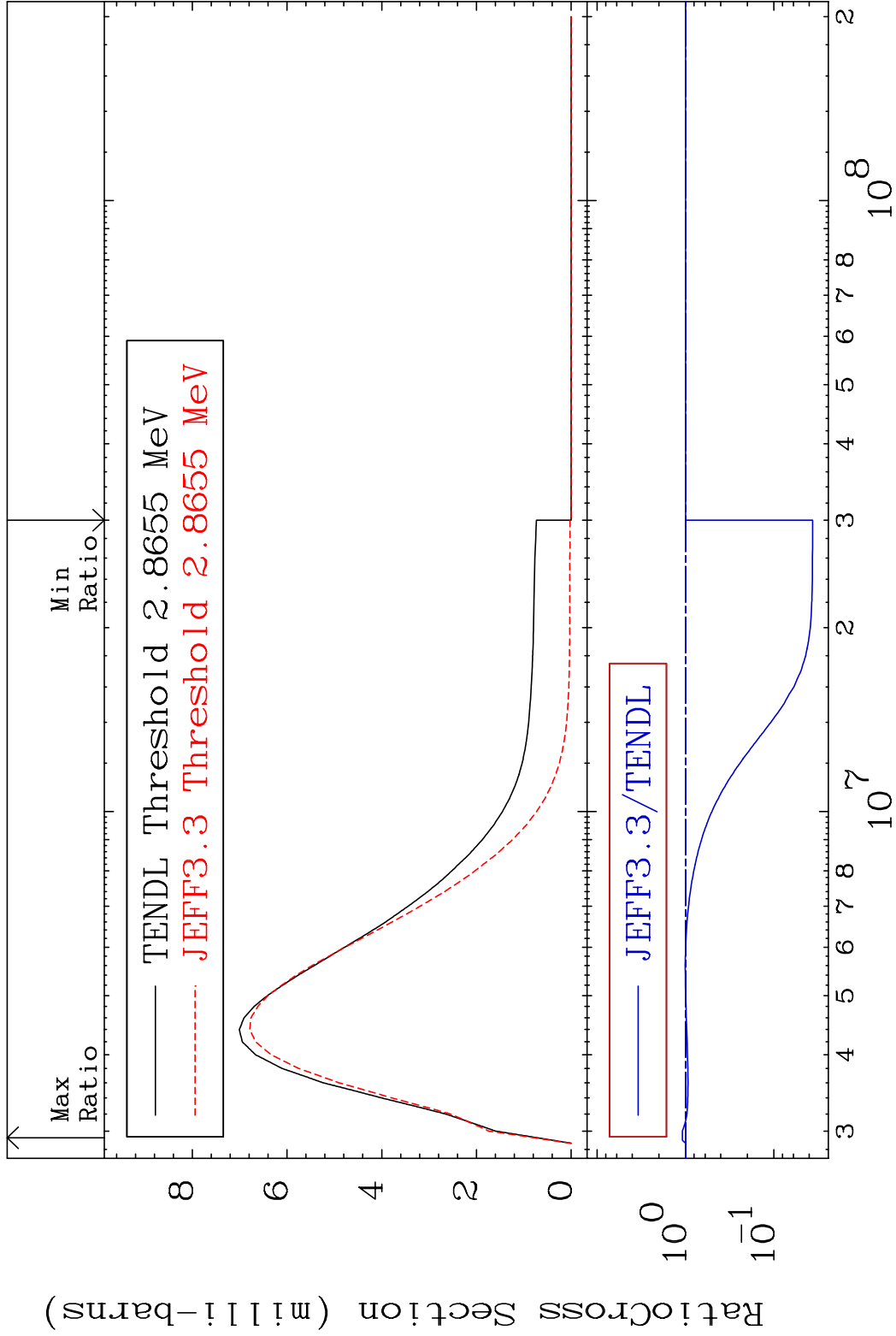
26-Fe-55

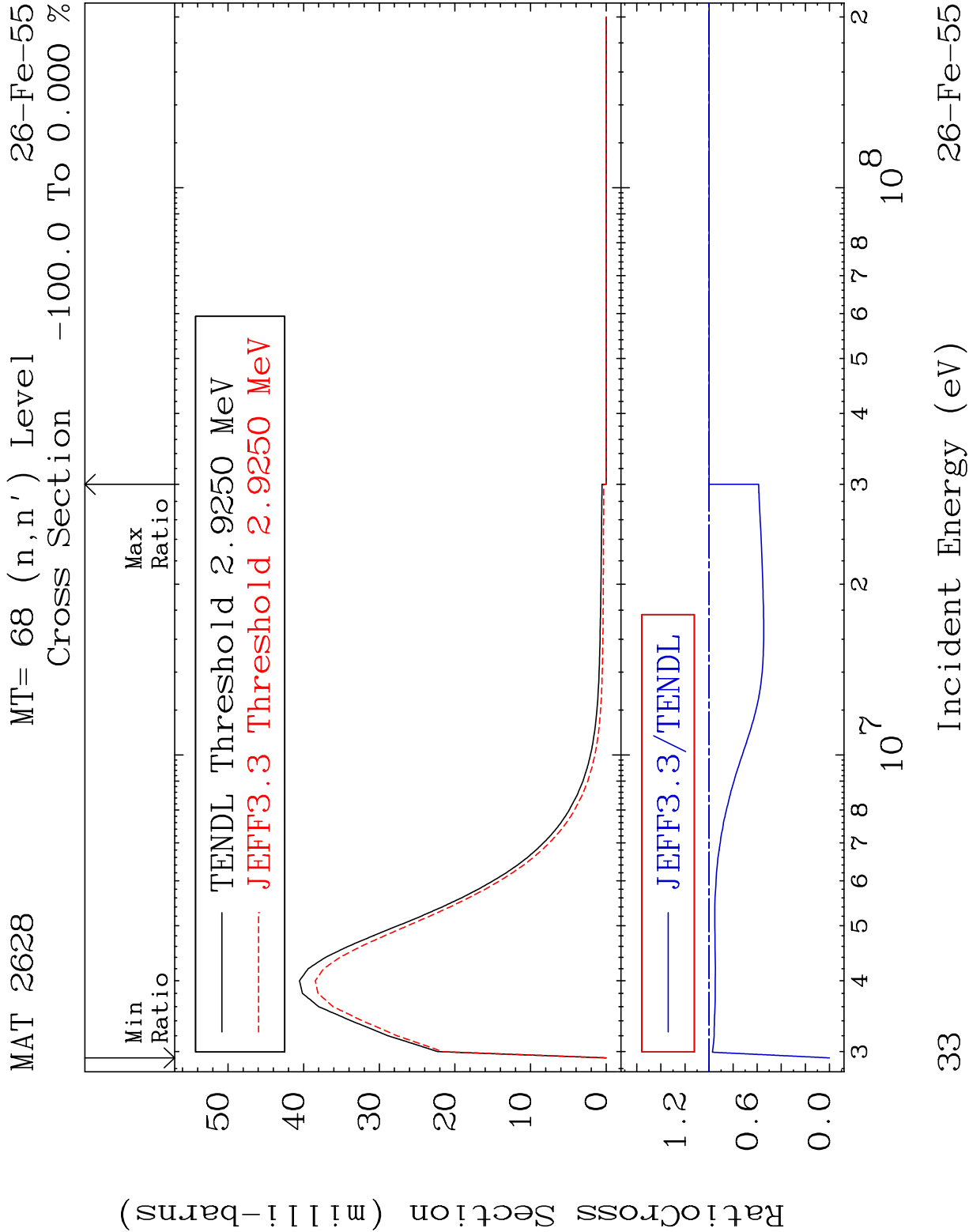
Cross Section

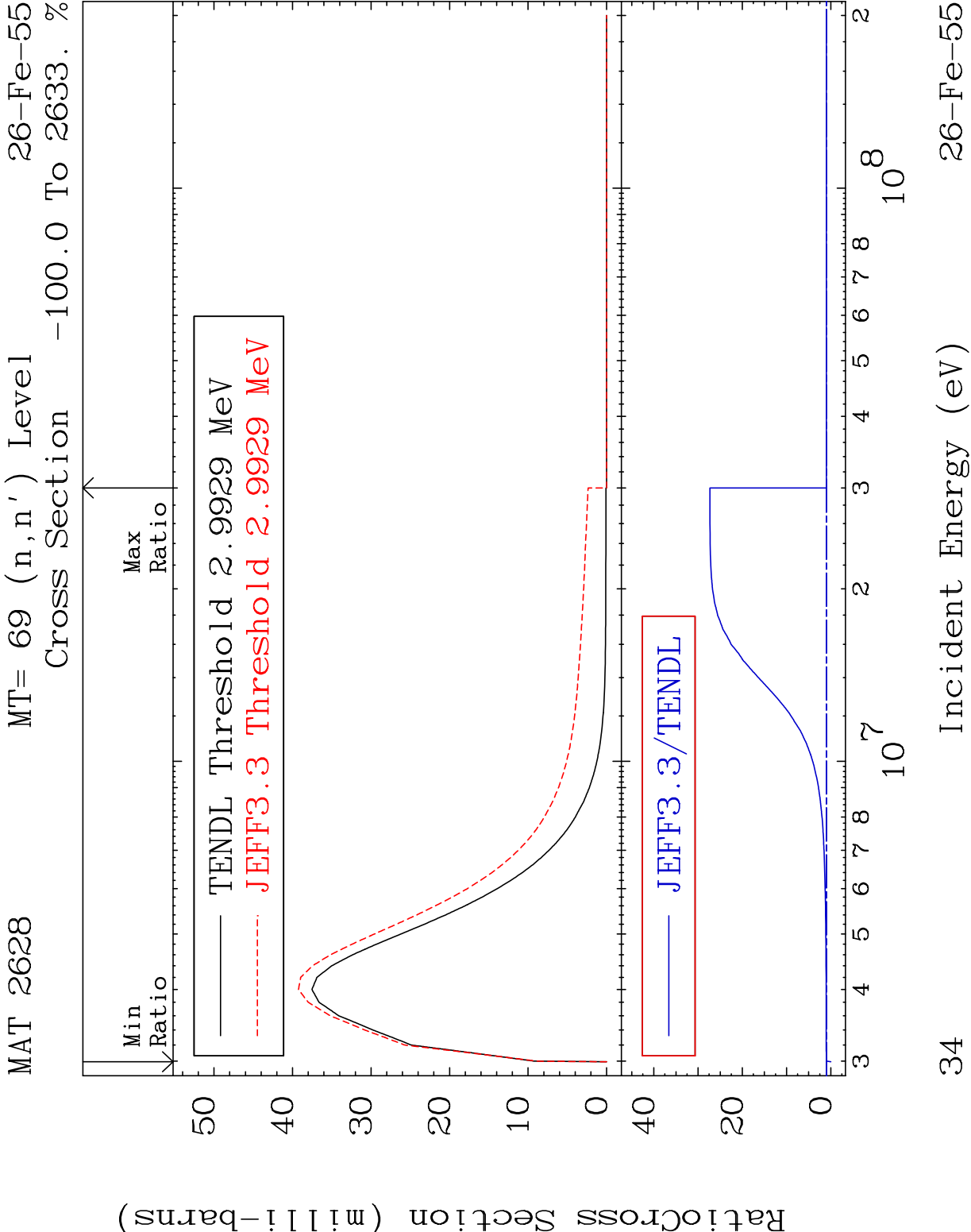
-100.0 To 25.01 %



MAT 2628 MT= 67 (n,n') Level 26-Fe-55
Cross Section -96.34 To 8.678 %







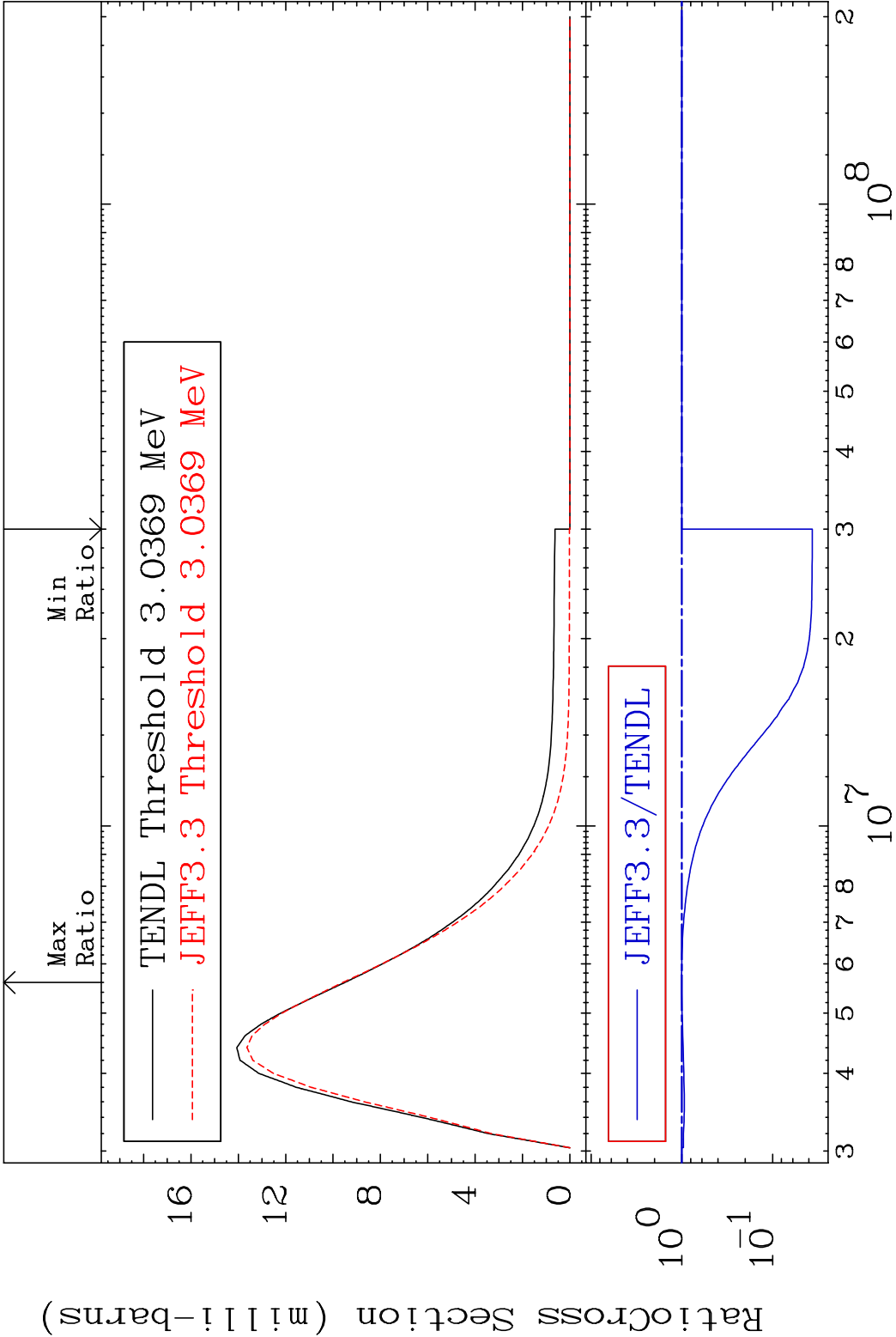
MAT 2628

MT= 70 (n,n') Level

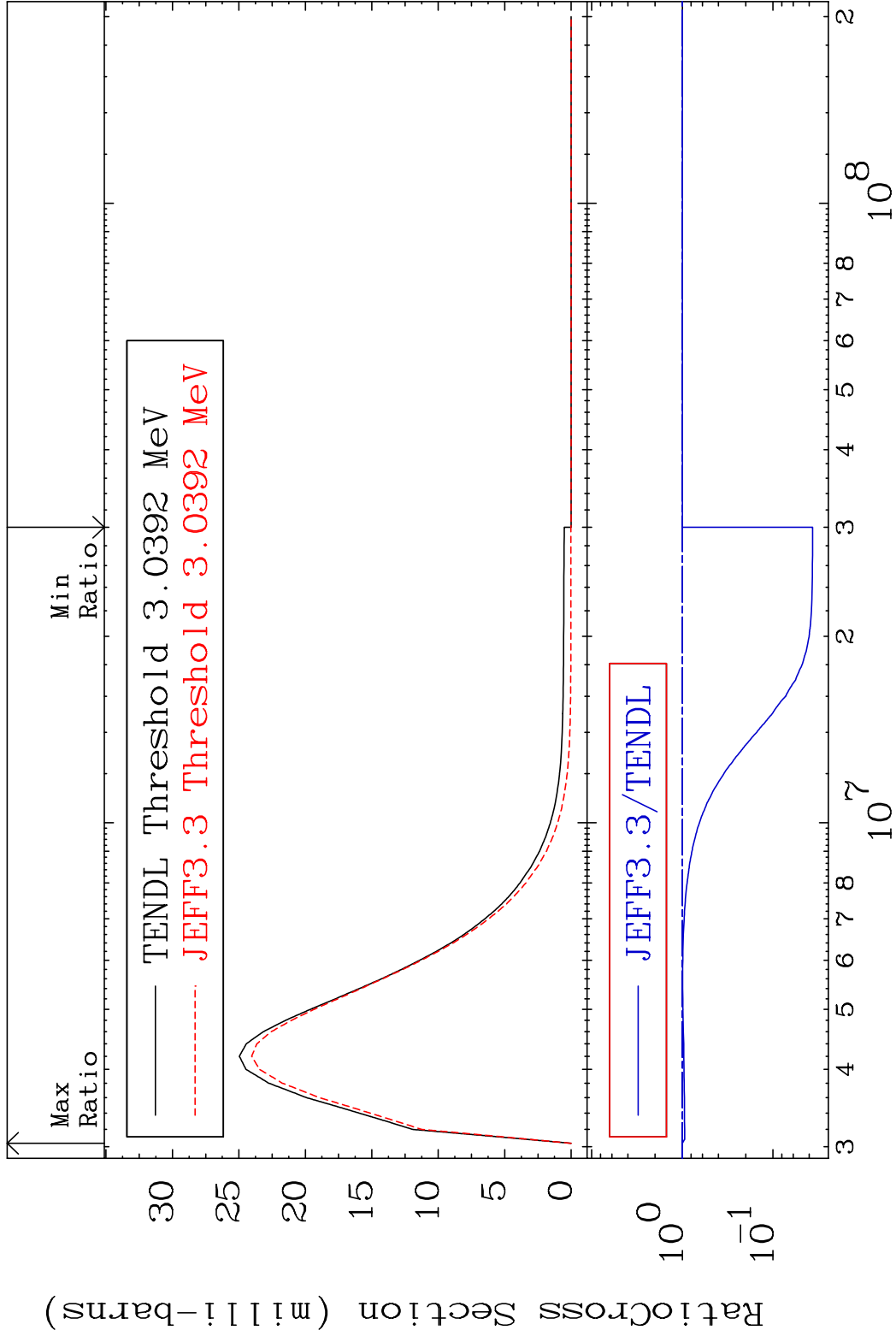
26-Fe-55

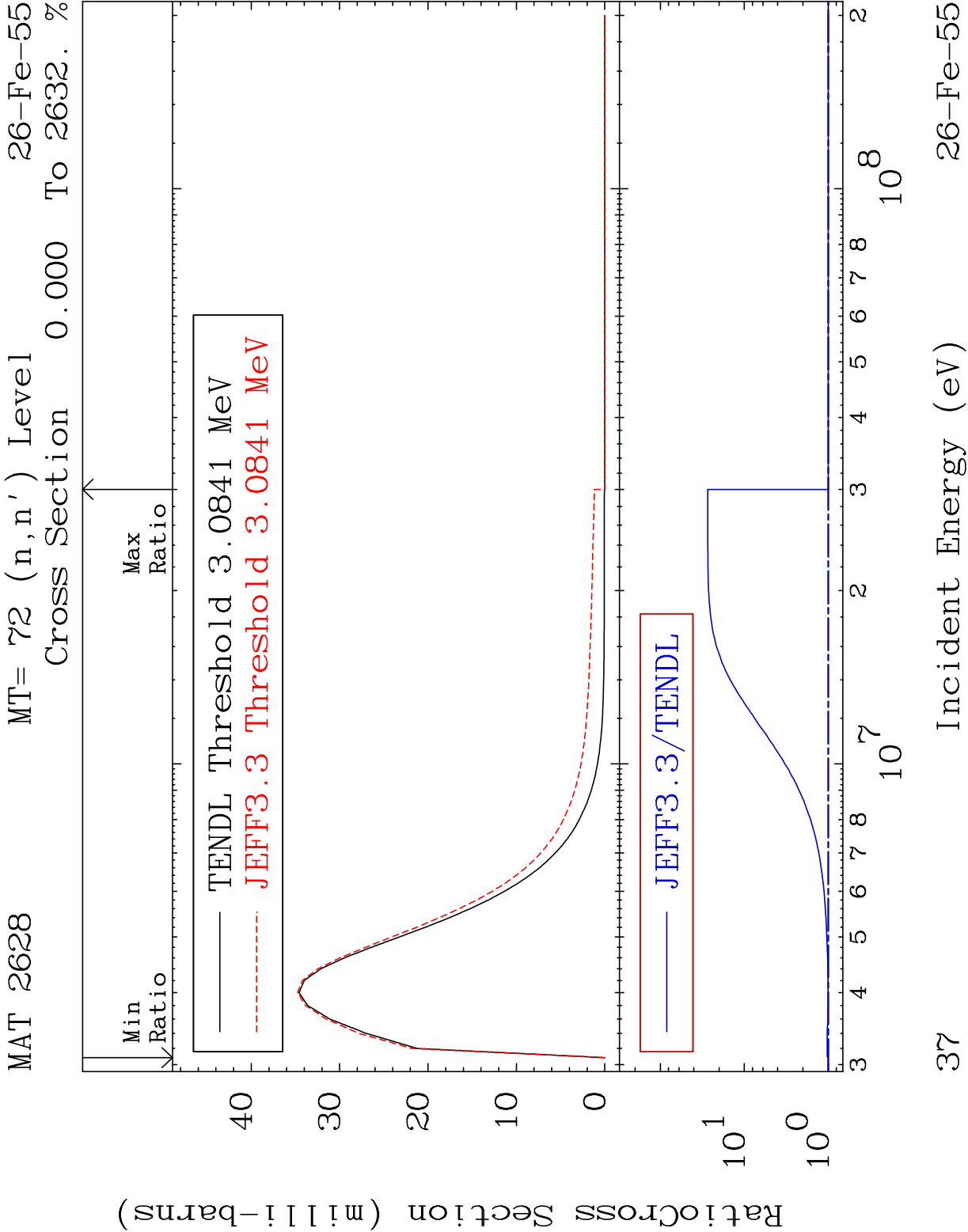
Cross Section

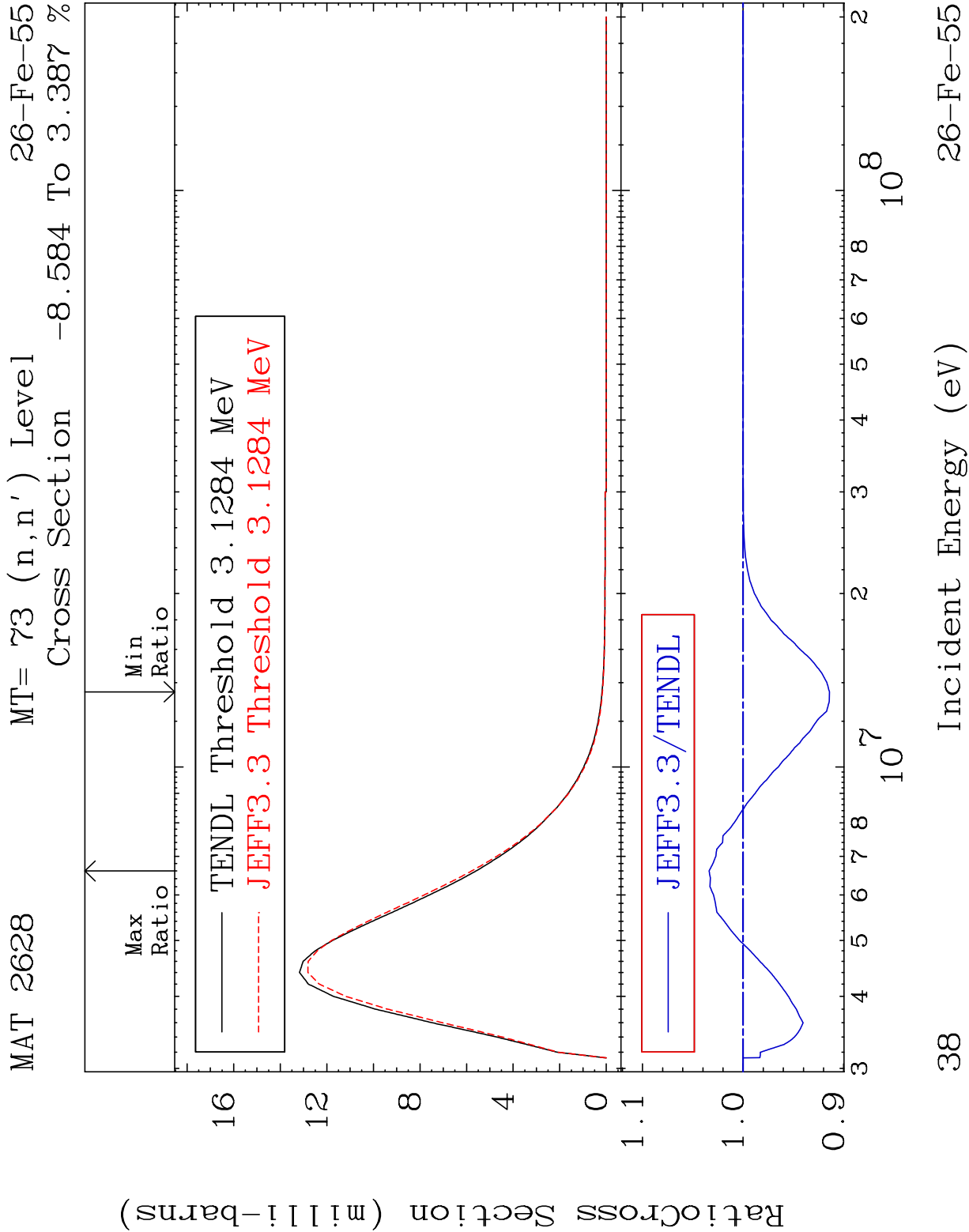
-96.34 To 0.911 %

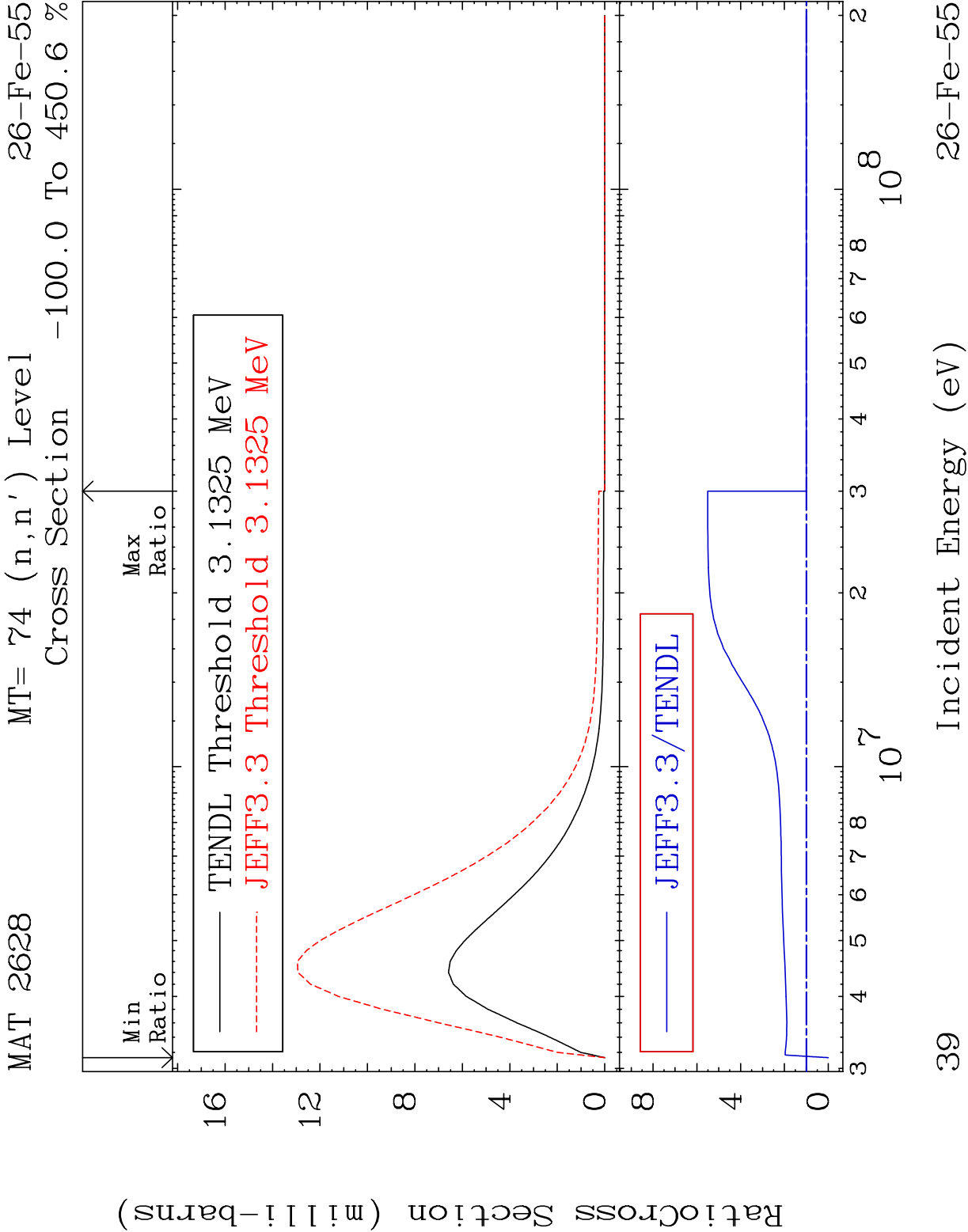


MAT 2628 MT= 71 (n,n') Level 26-Fe-55
Cross Section -96.34 To 0.000 %

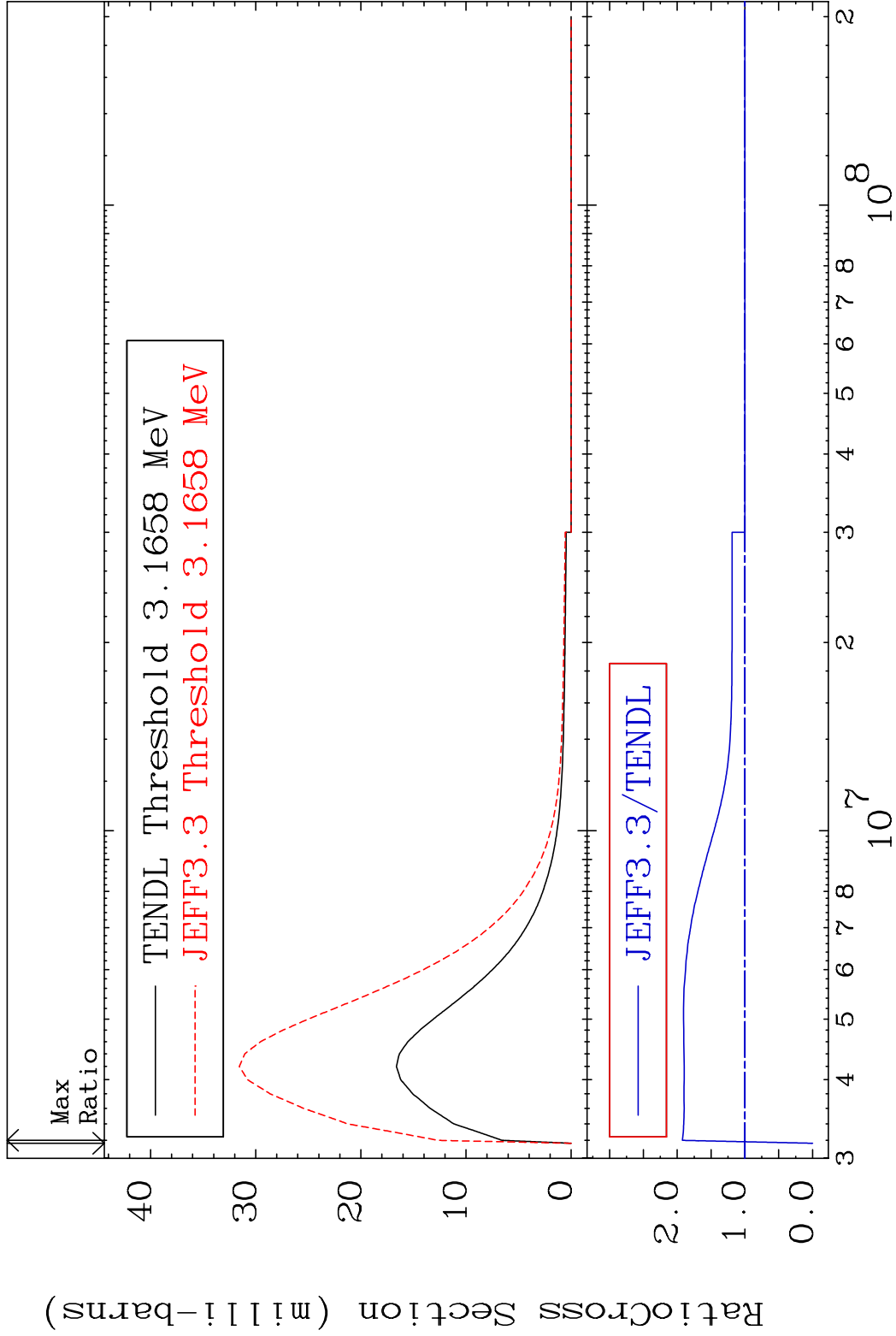




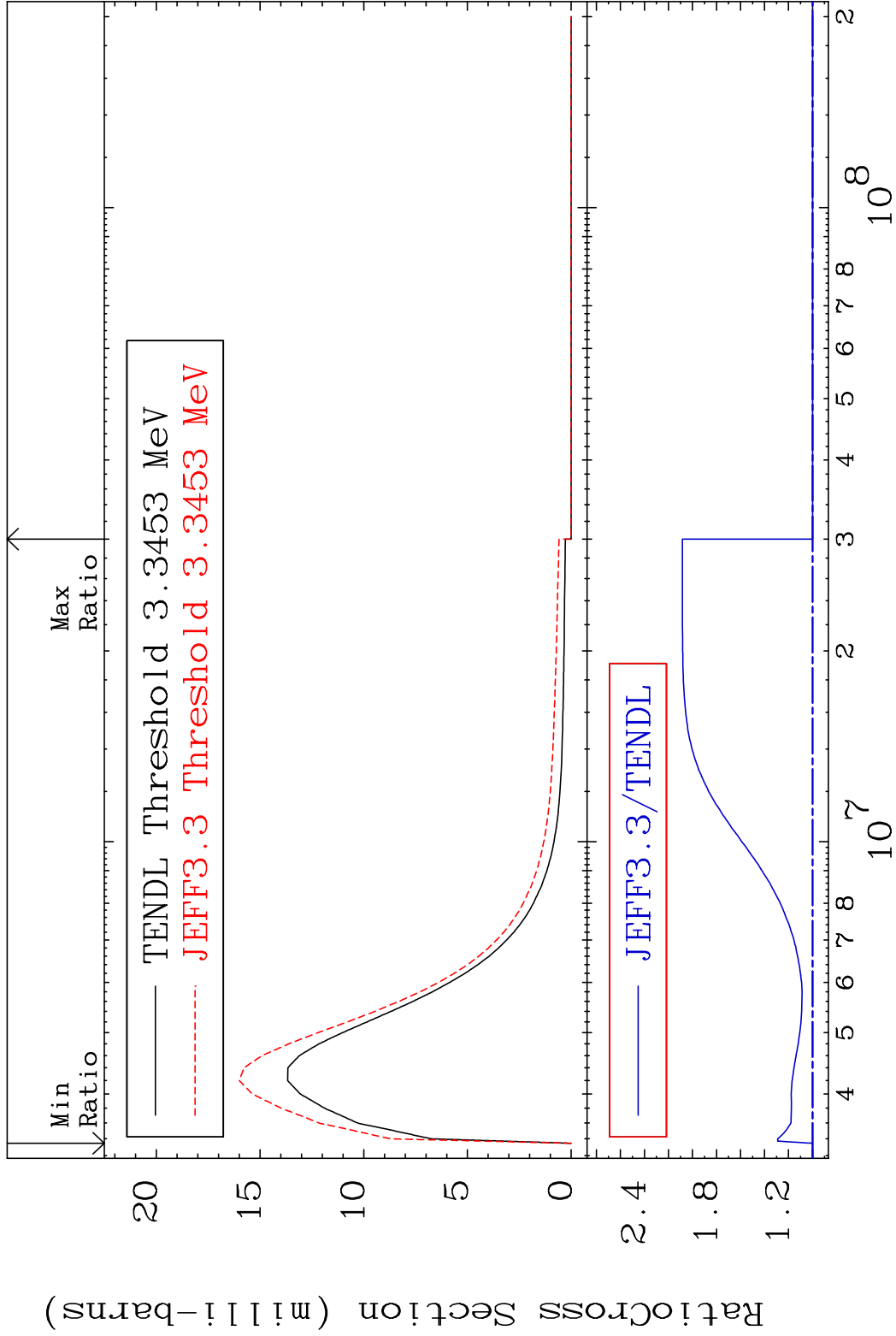




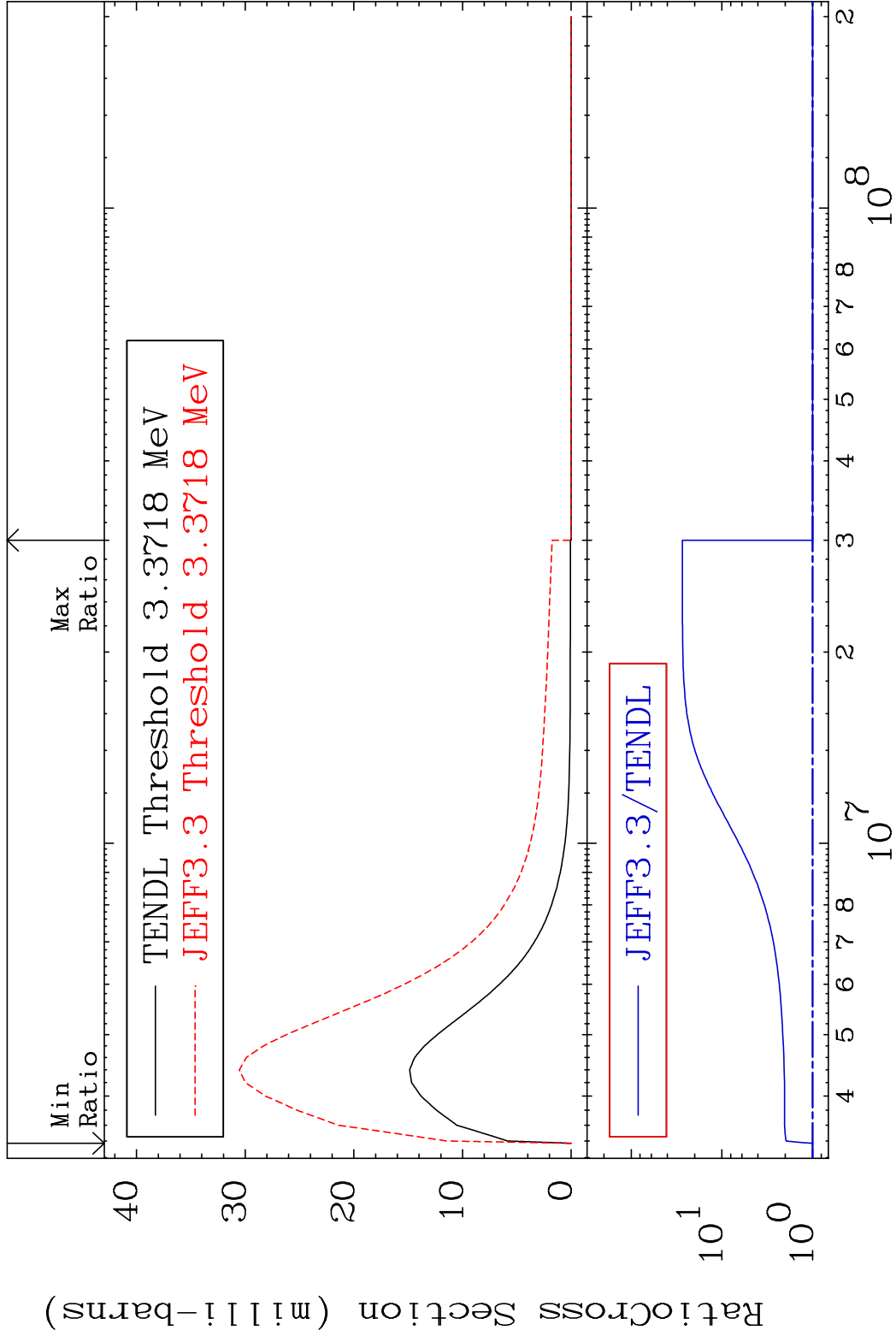
MAT 2628 MT= 75 (n,n') Level 26-Fe-55
Cross Section -100.0 To 92.46 %

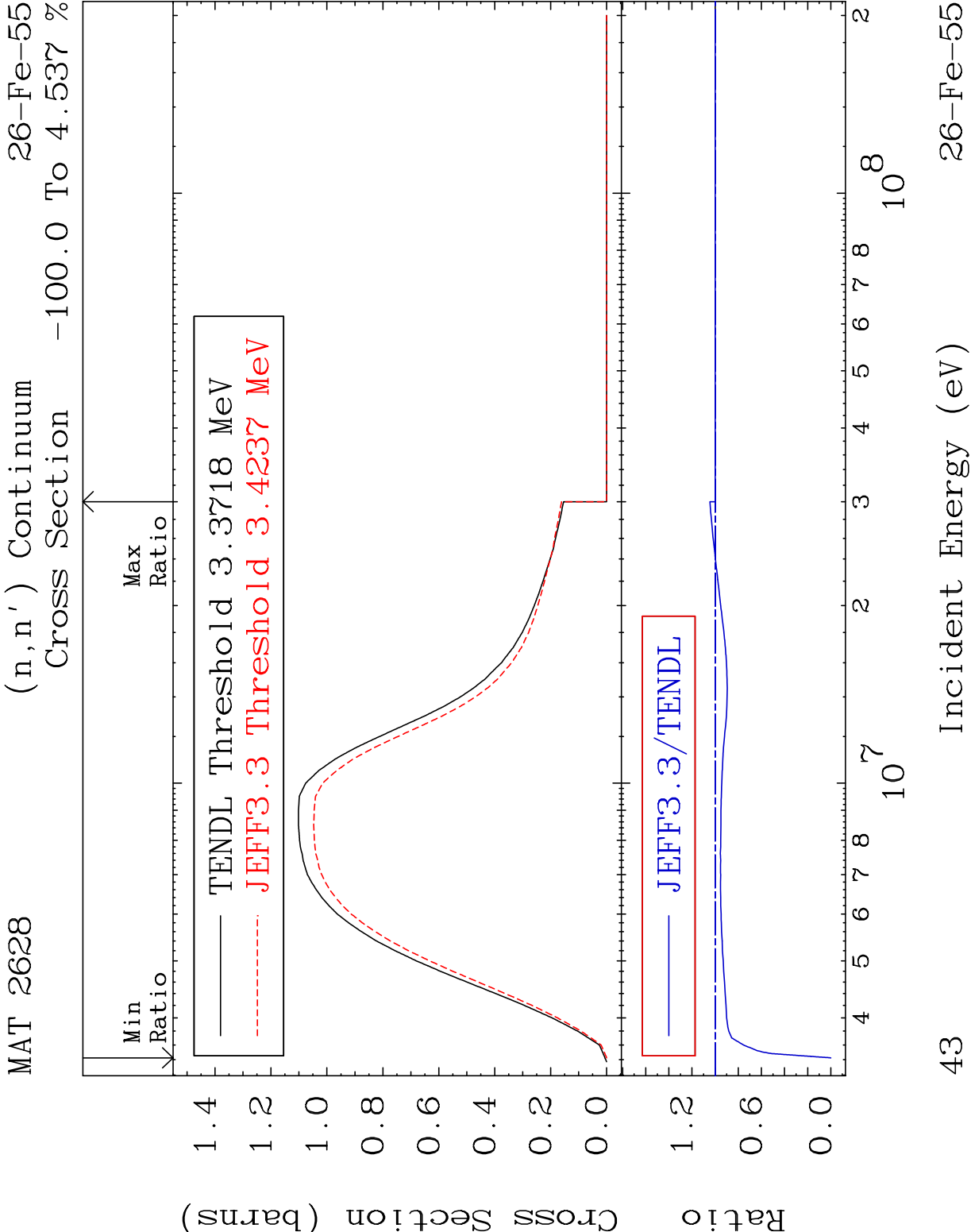


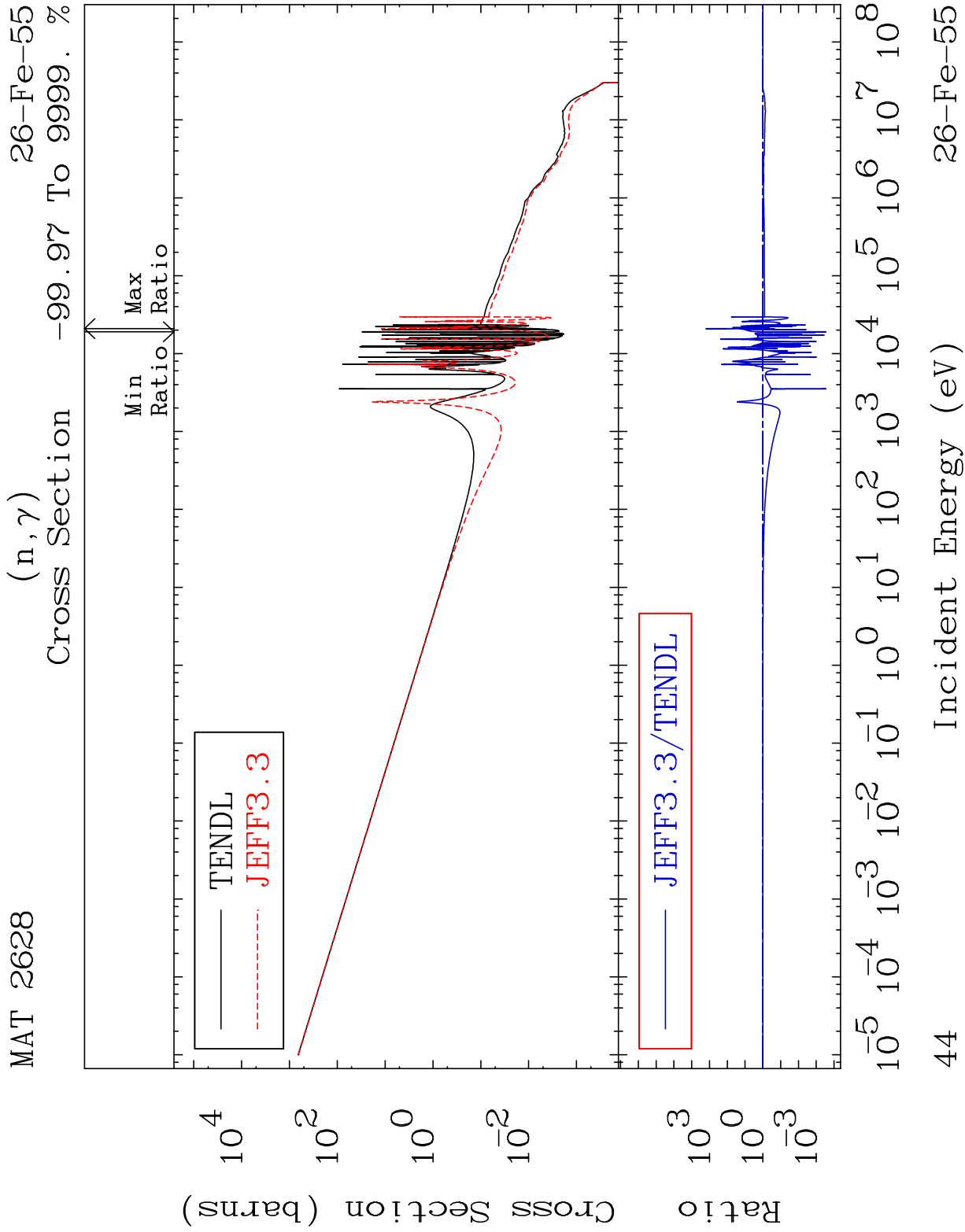
MAT 2628MT= 76 (n,n') Level26-Fe-55
Cross Section0.000To 108.4 %

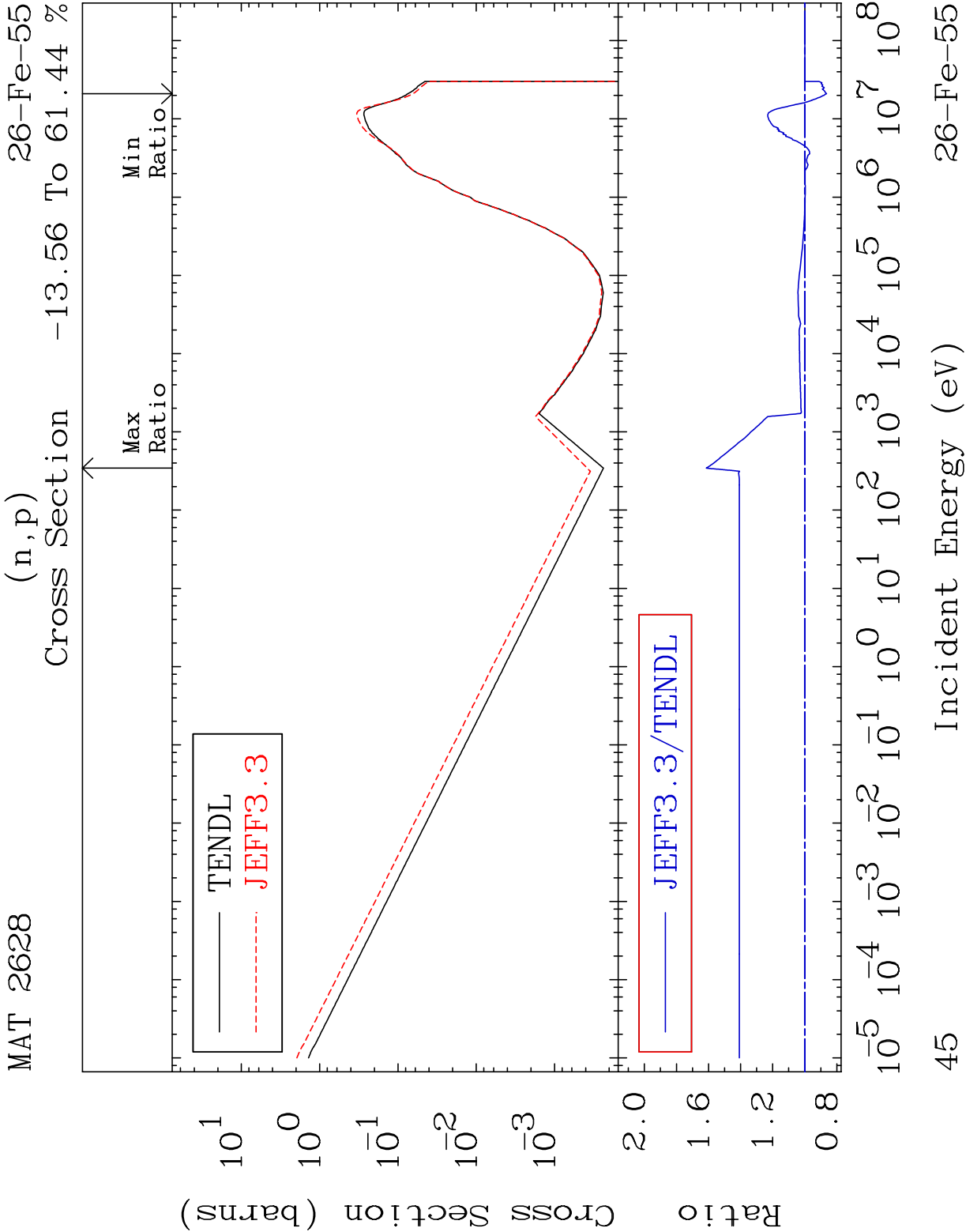


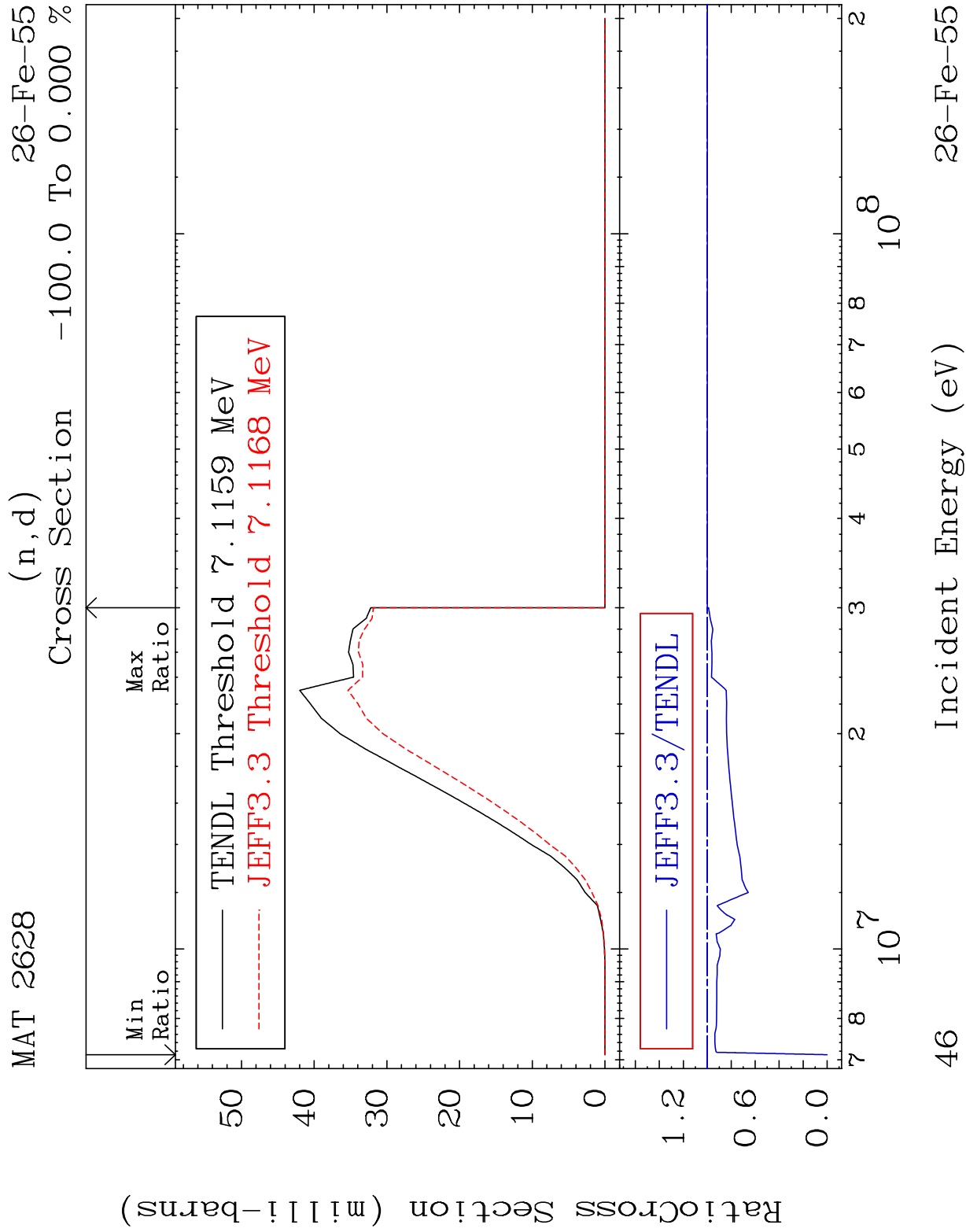
MAT 2628 MT= 77 (n,n') Level 26-Fe-55
Cross Section 0.000 To 2631. %

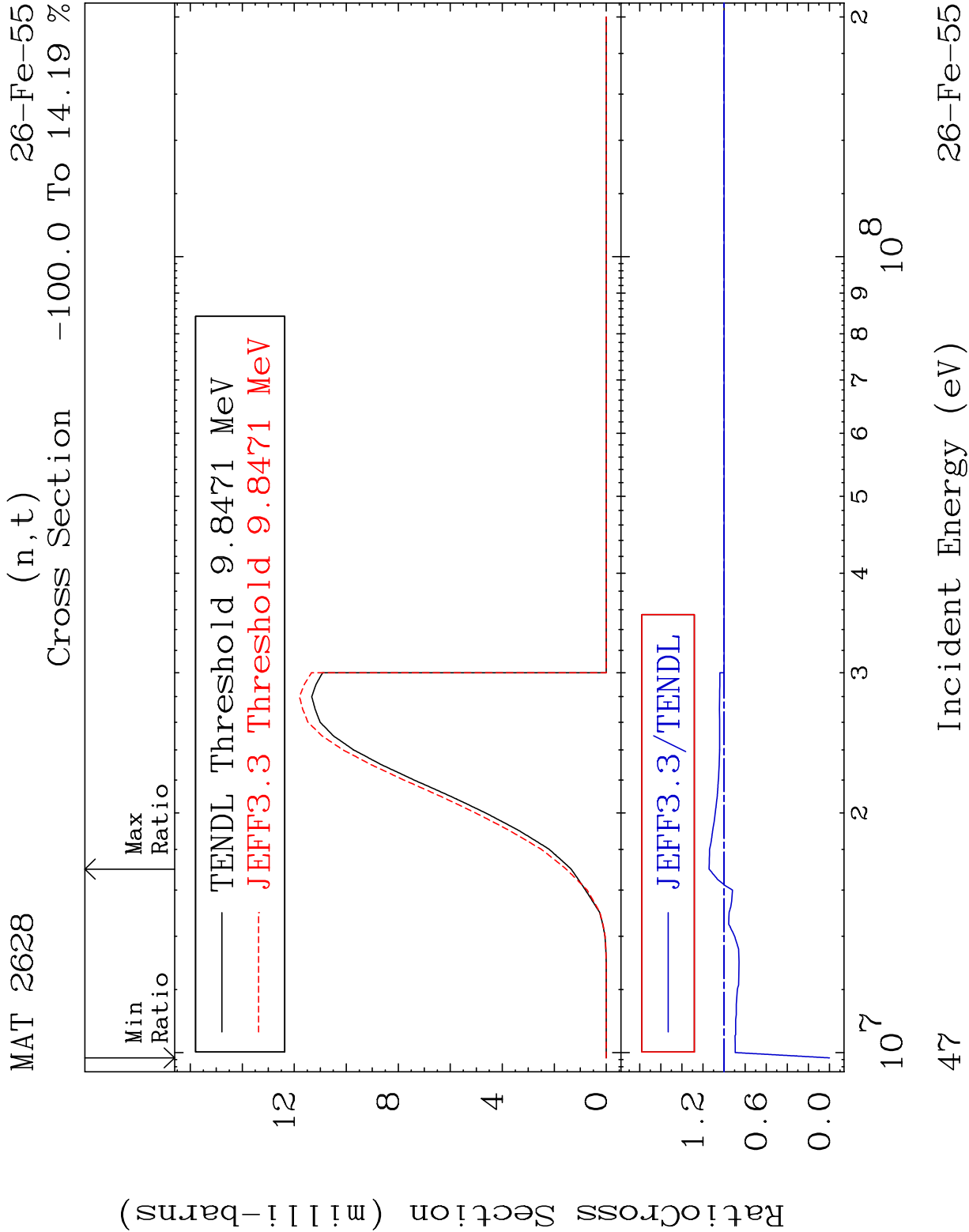


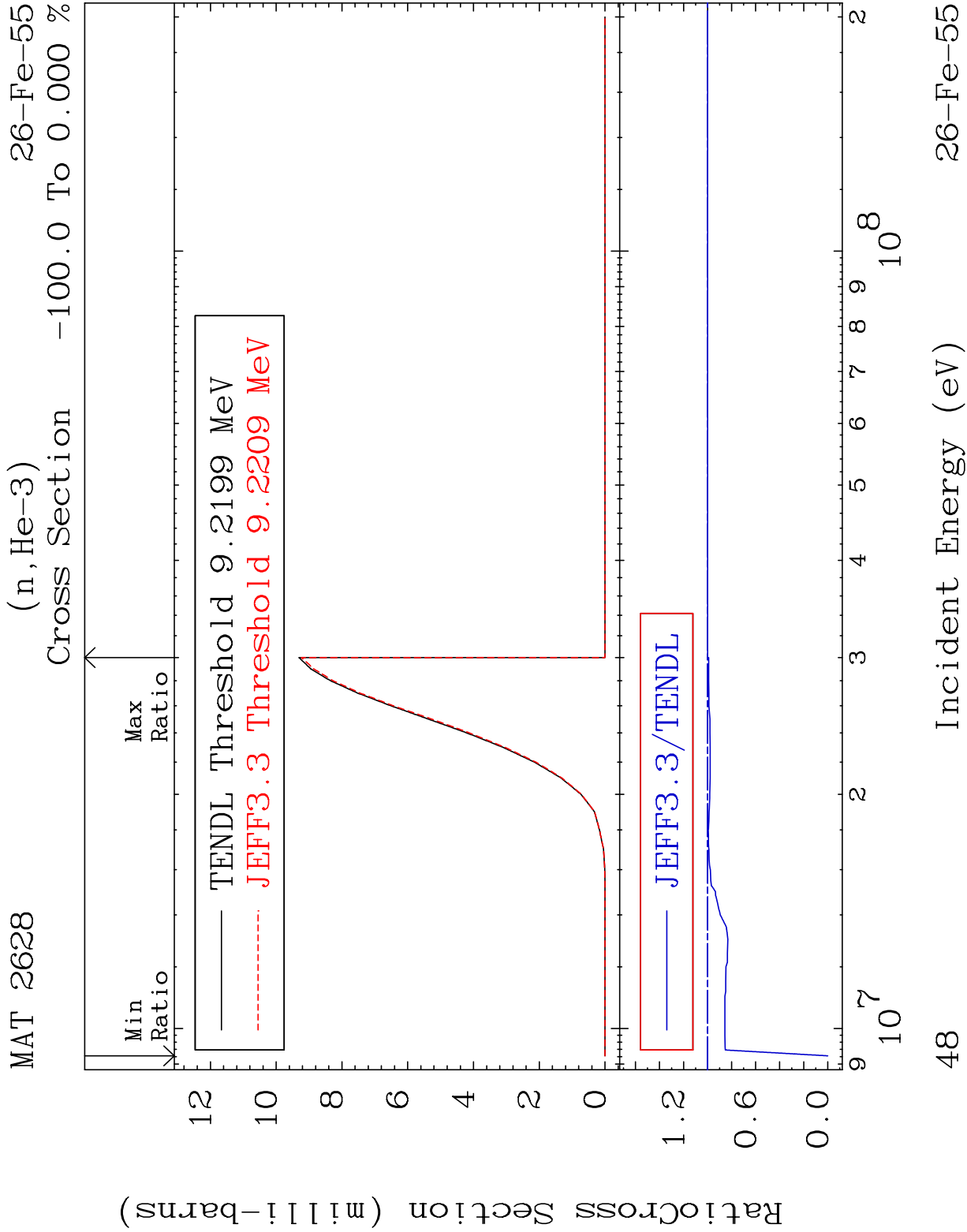


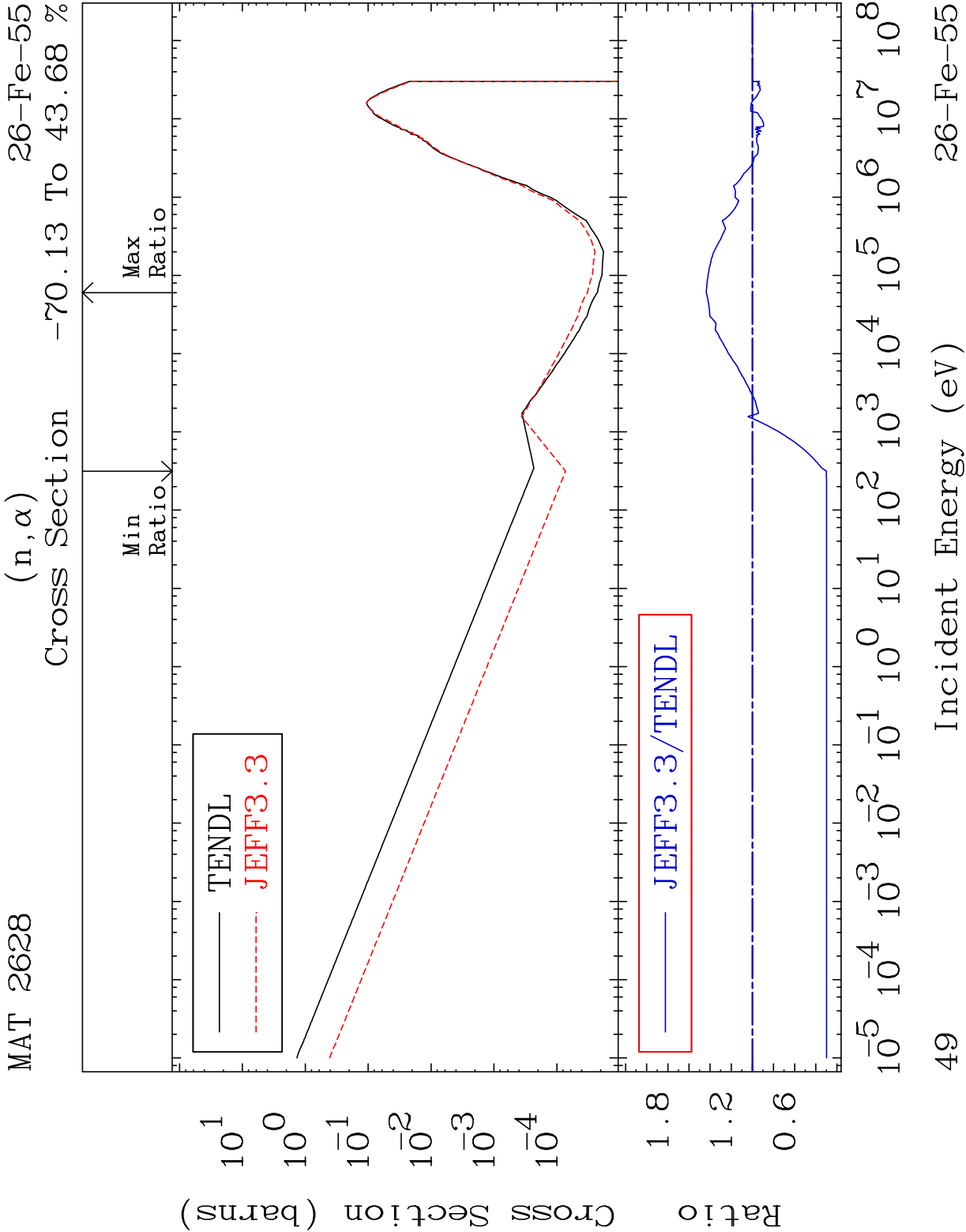


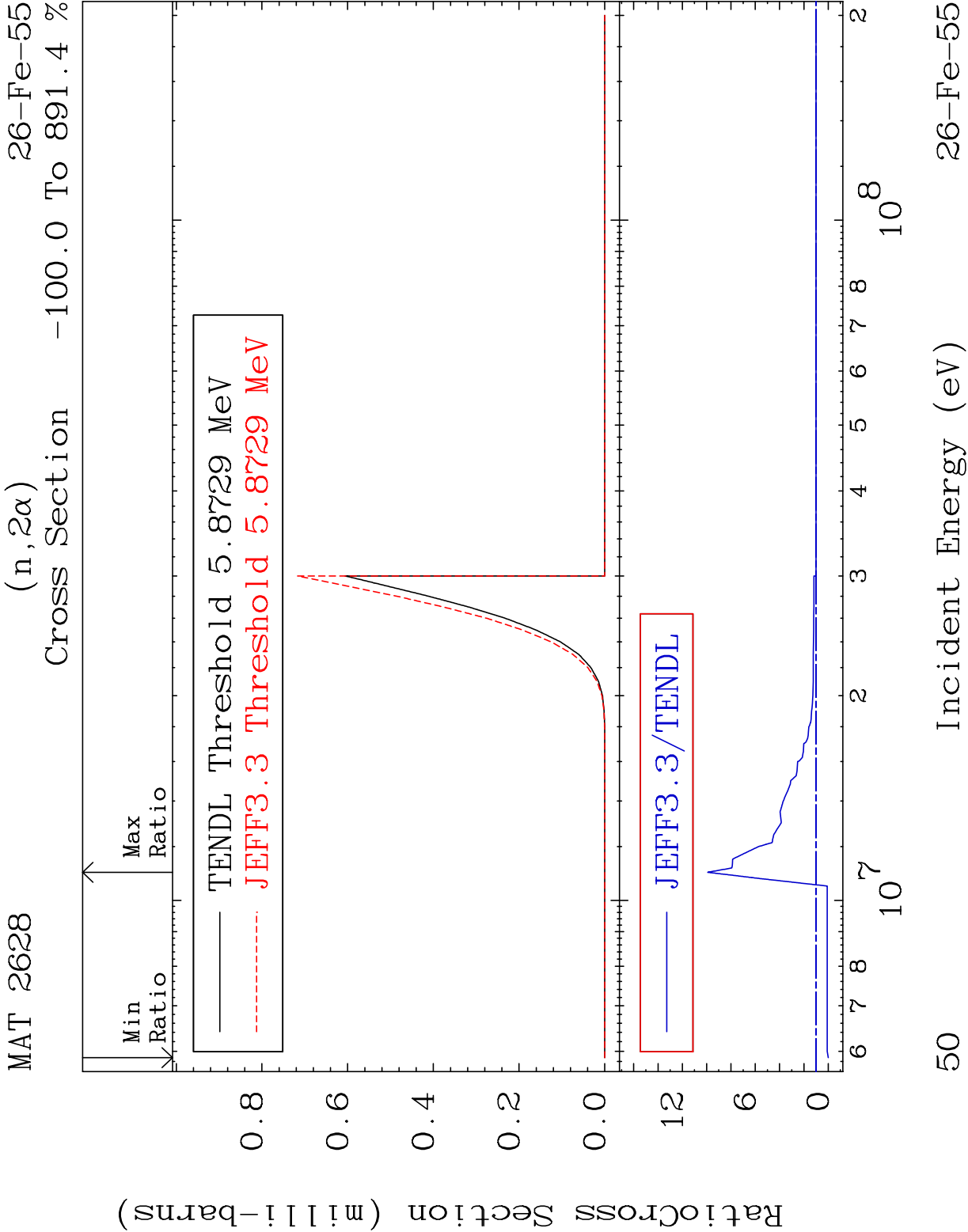


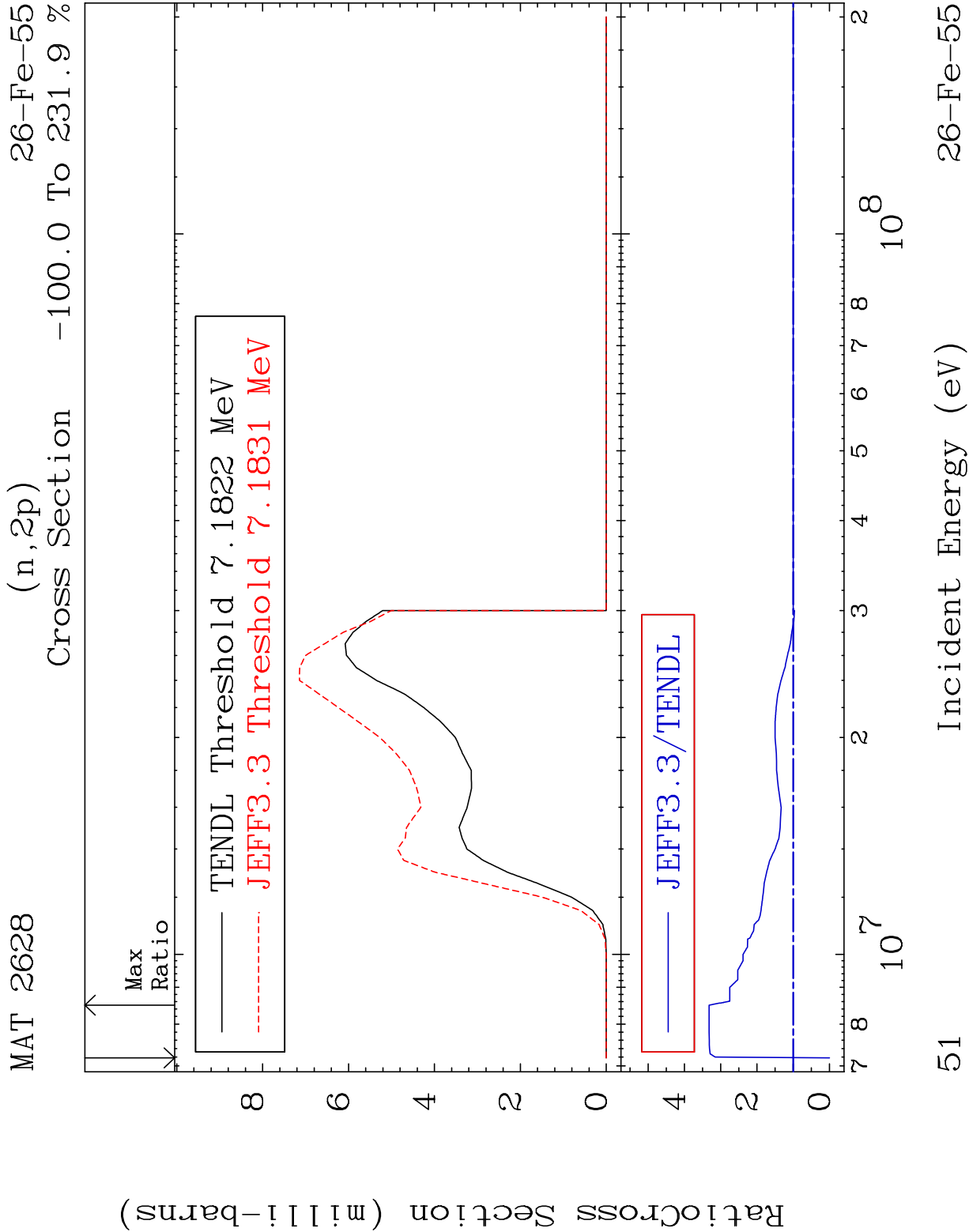


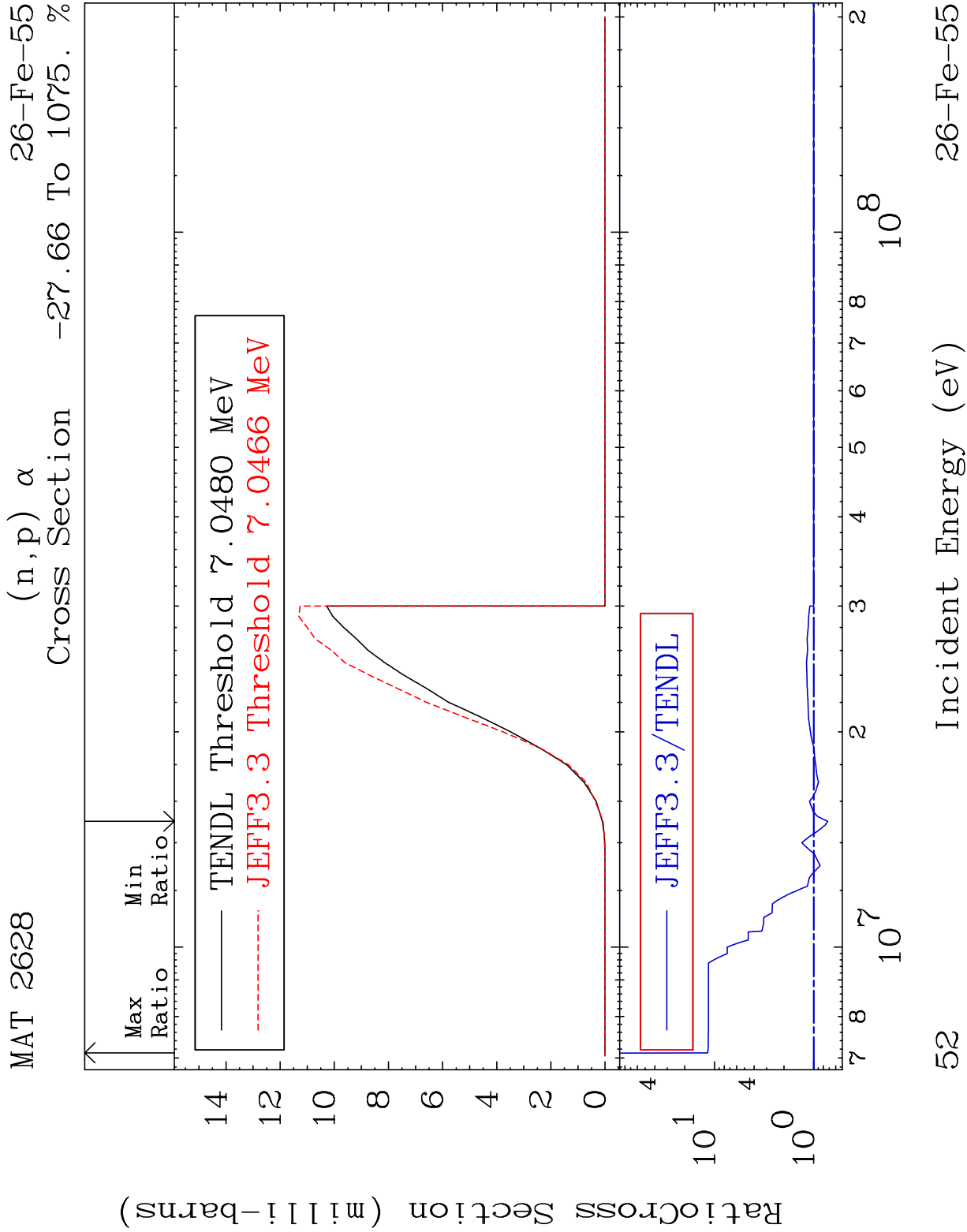


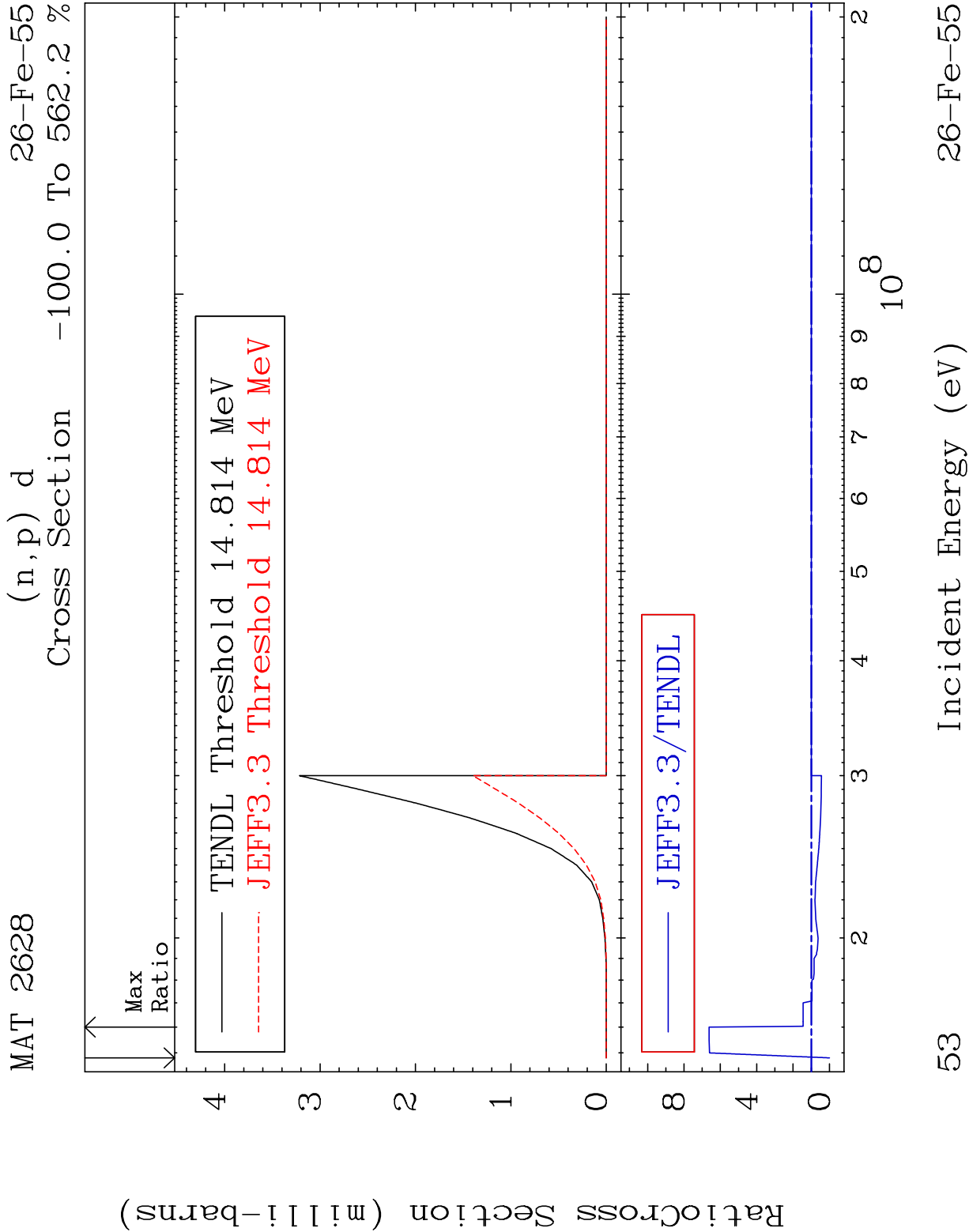


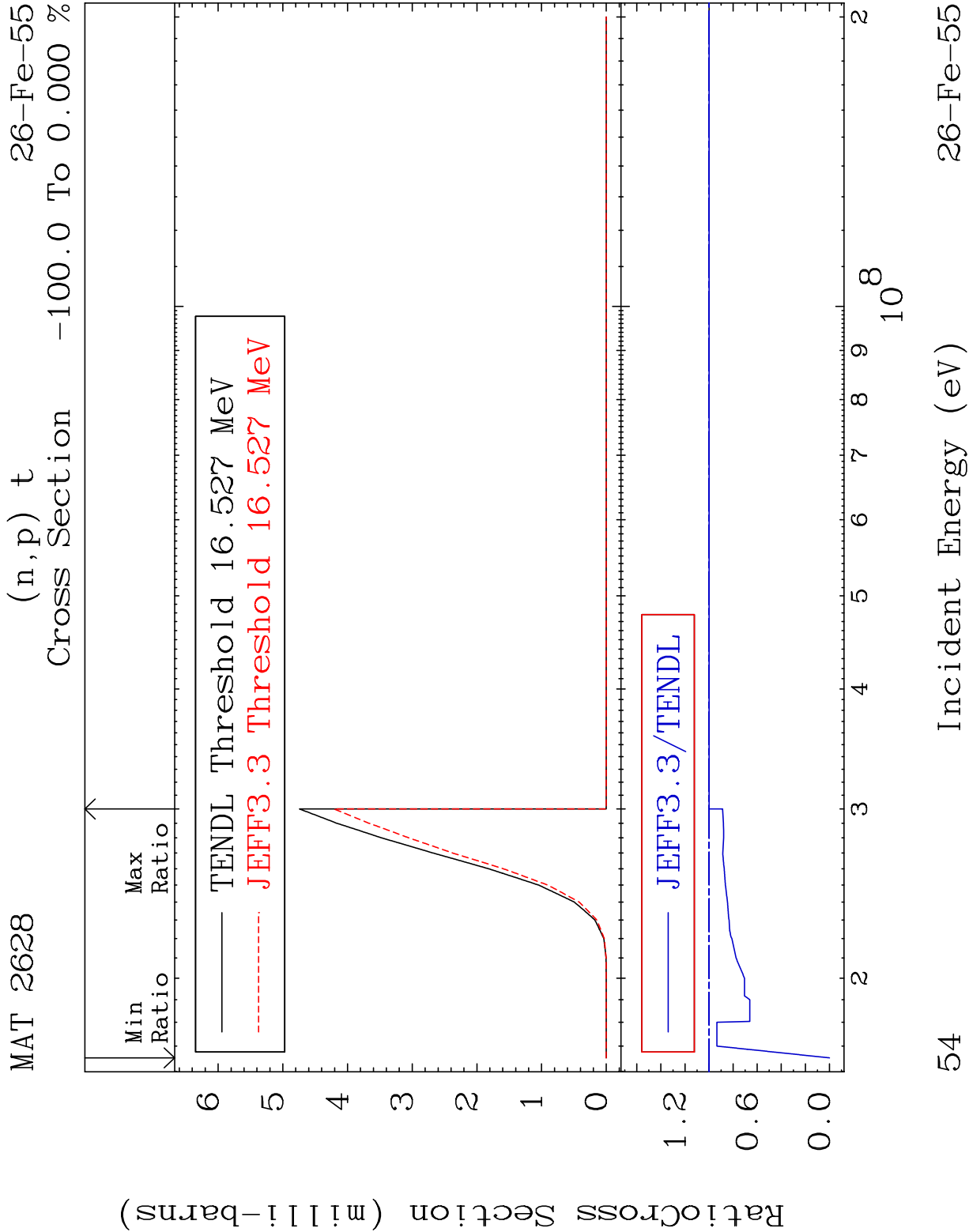


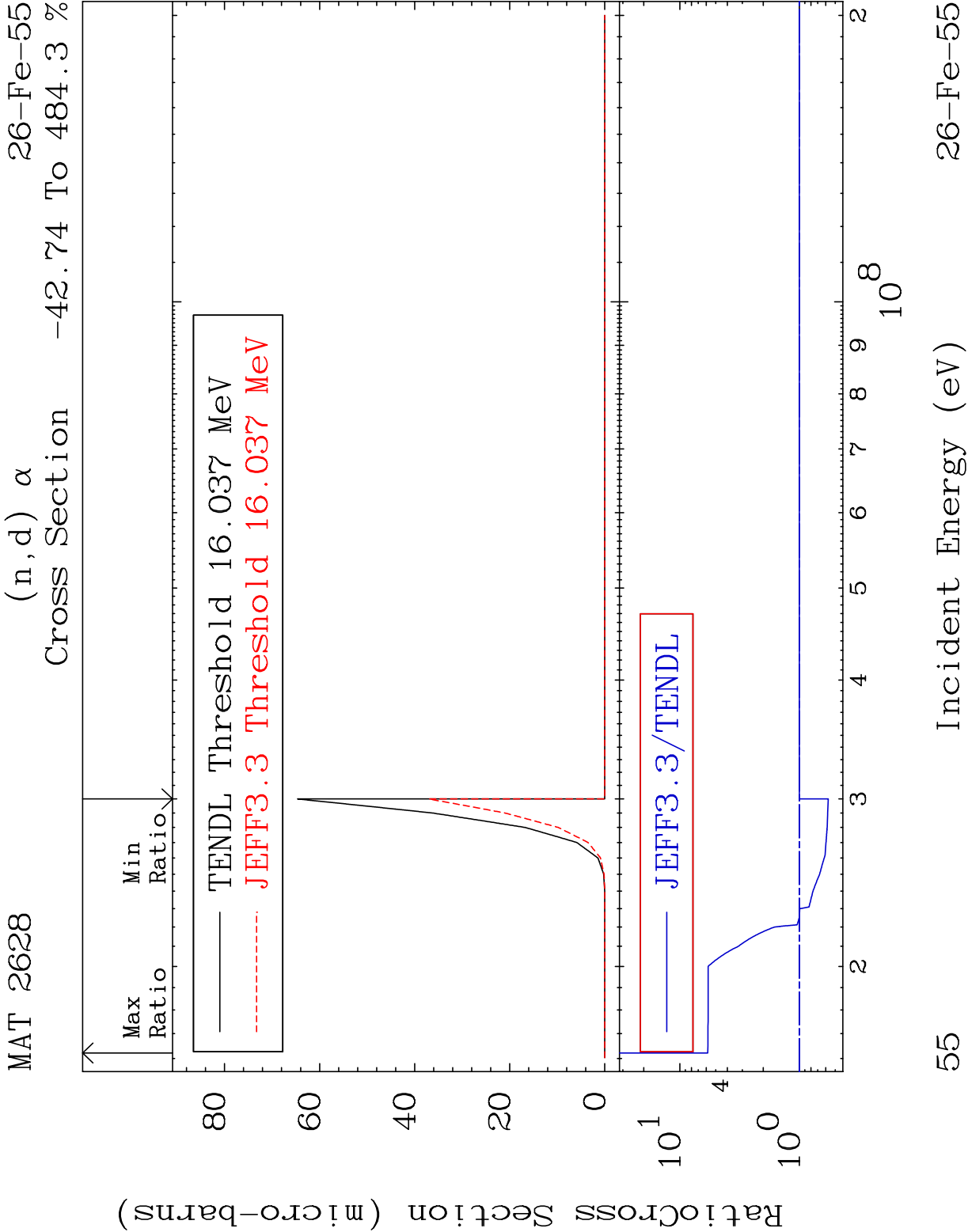


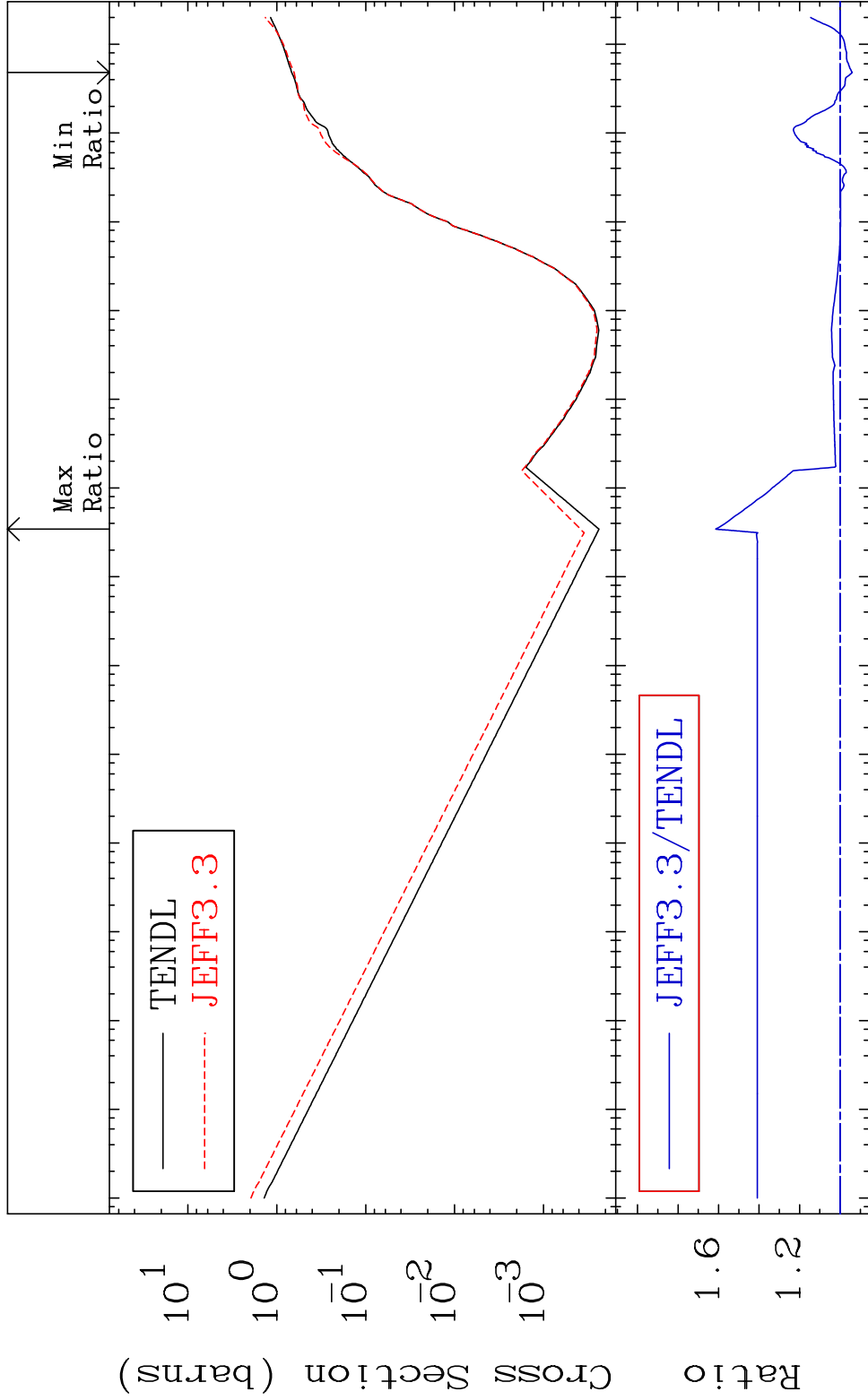


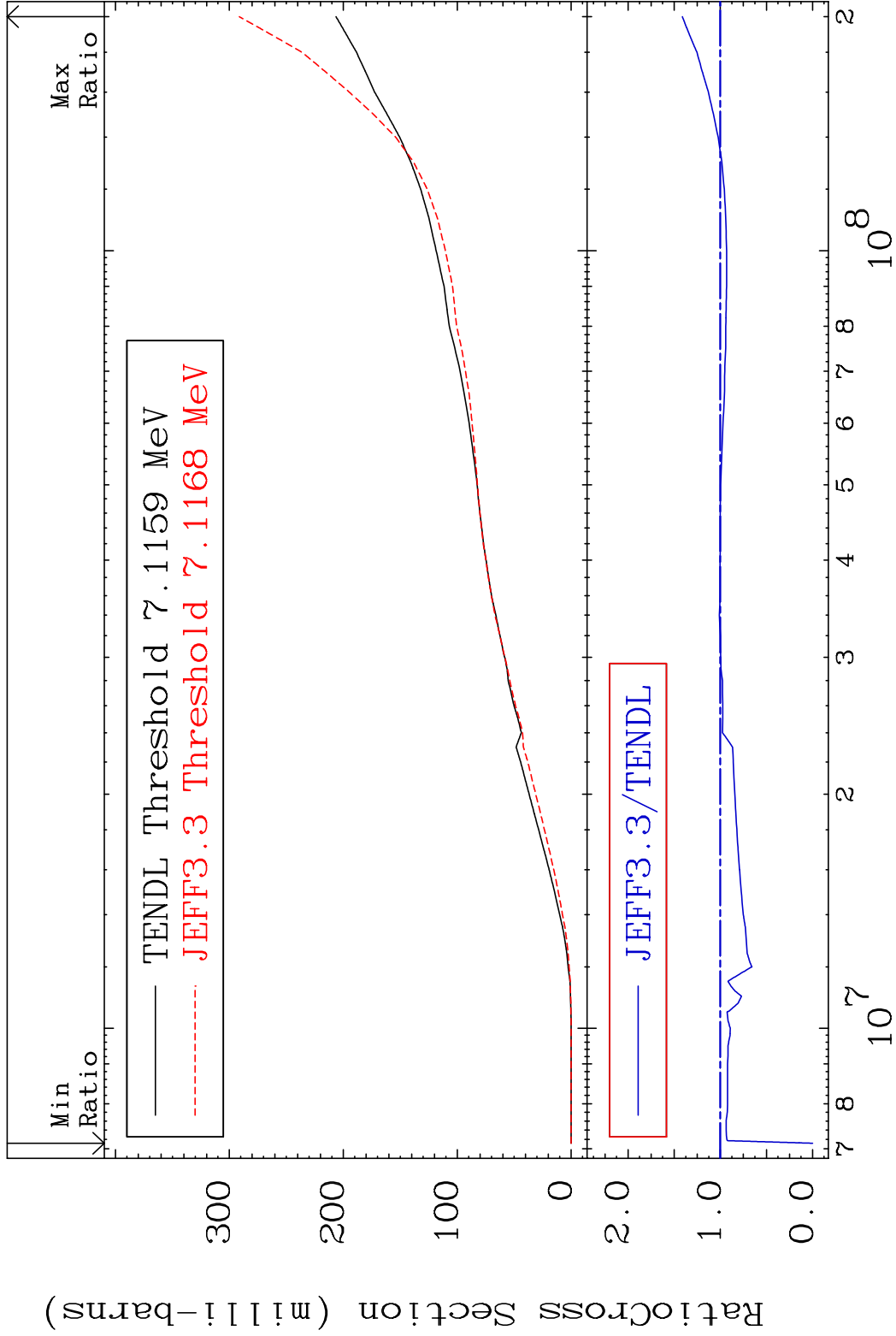


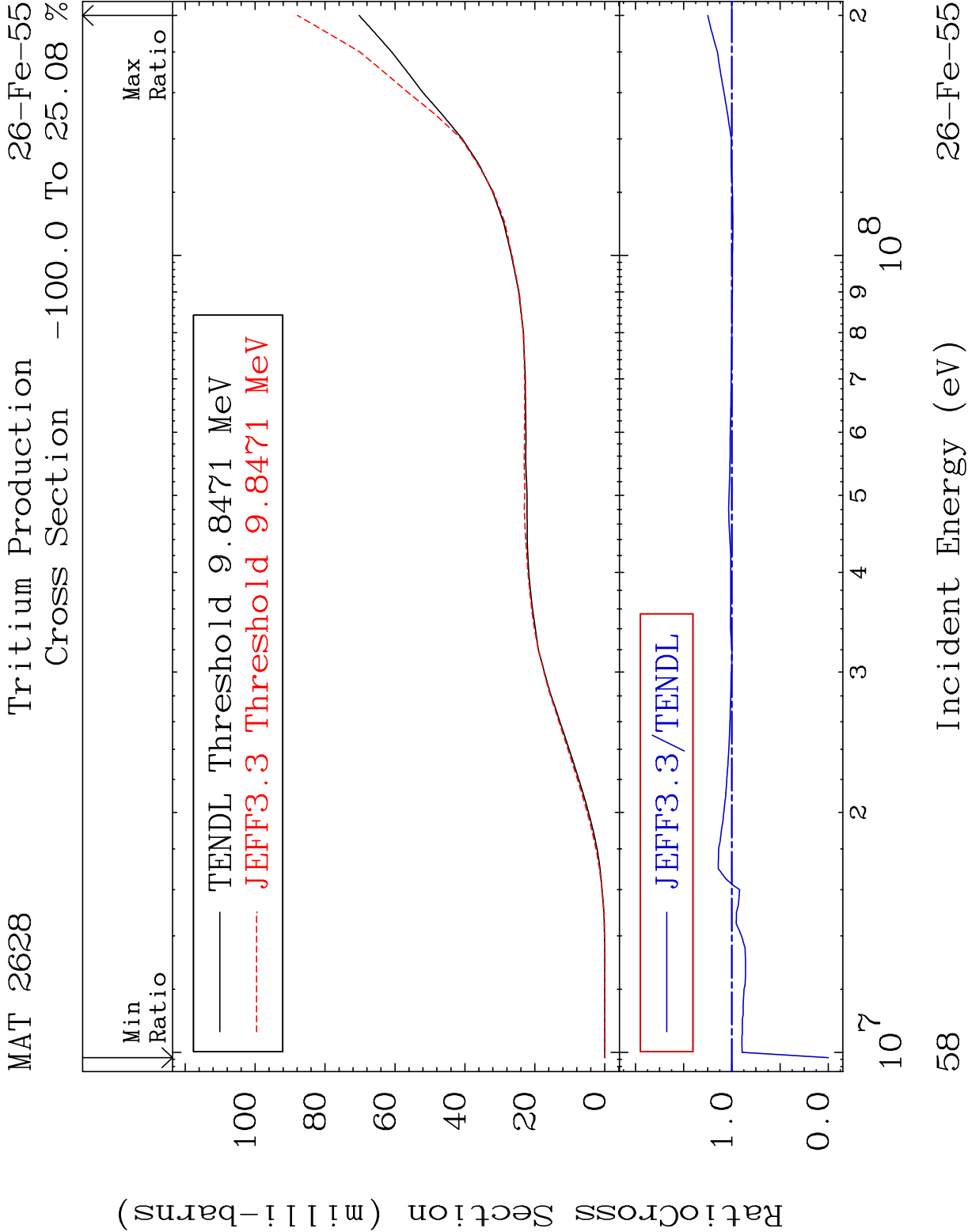




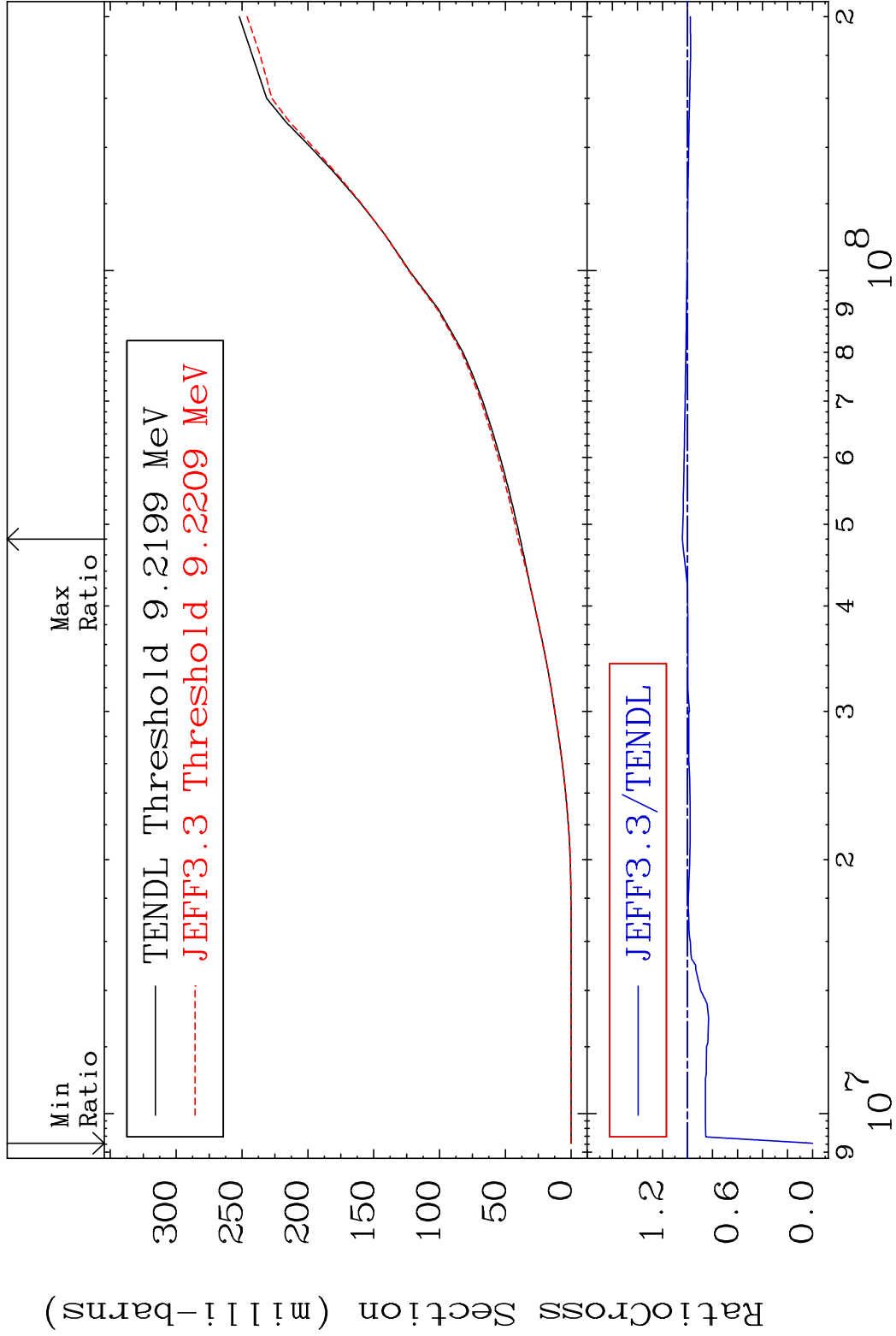


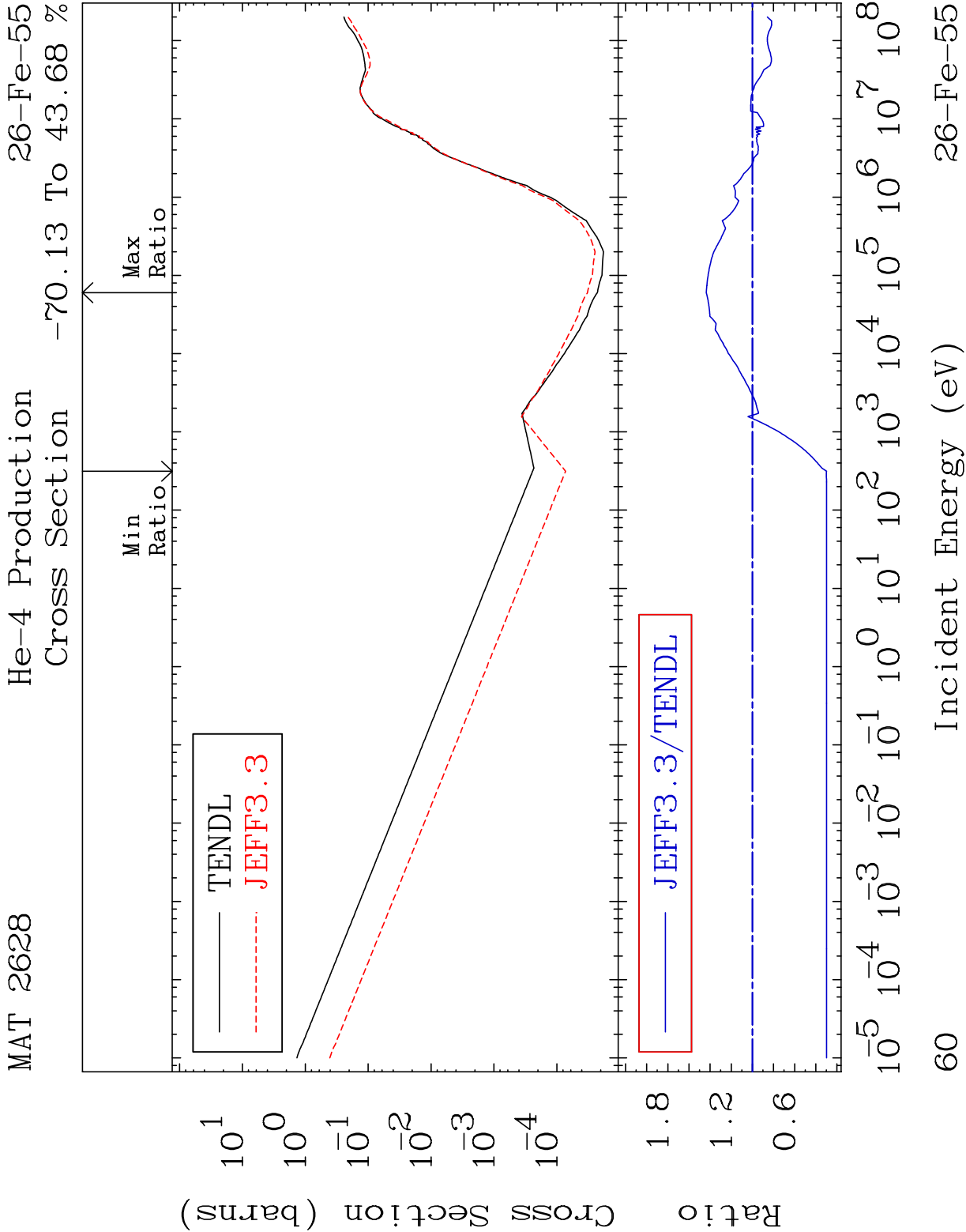




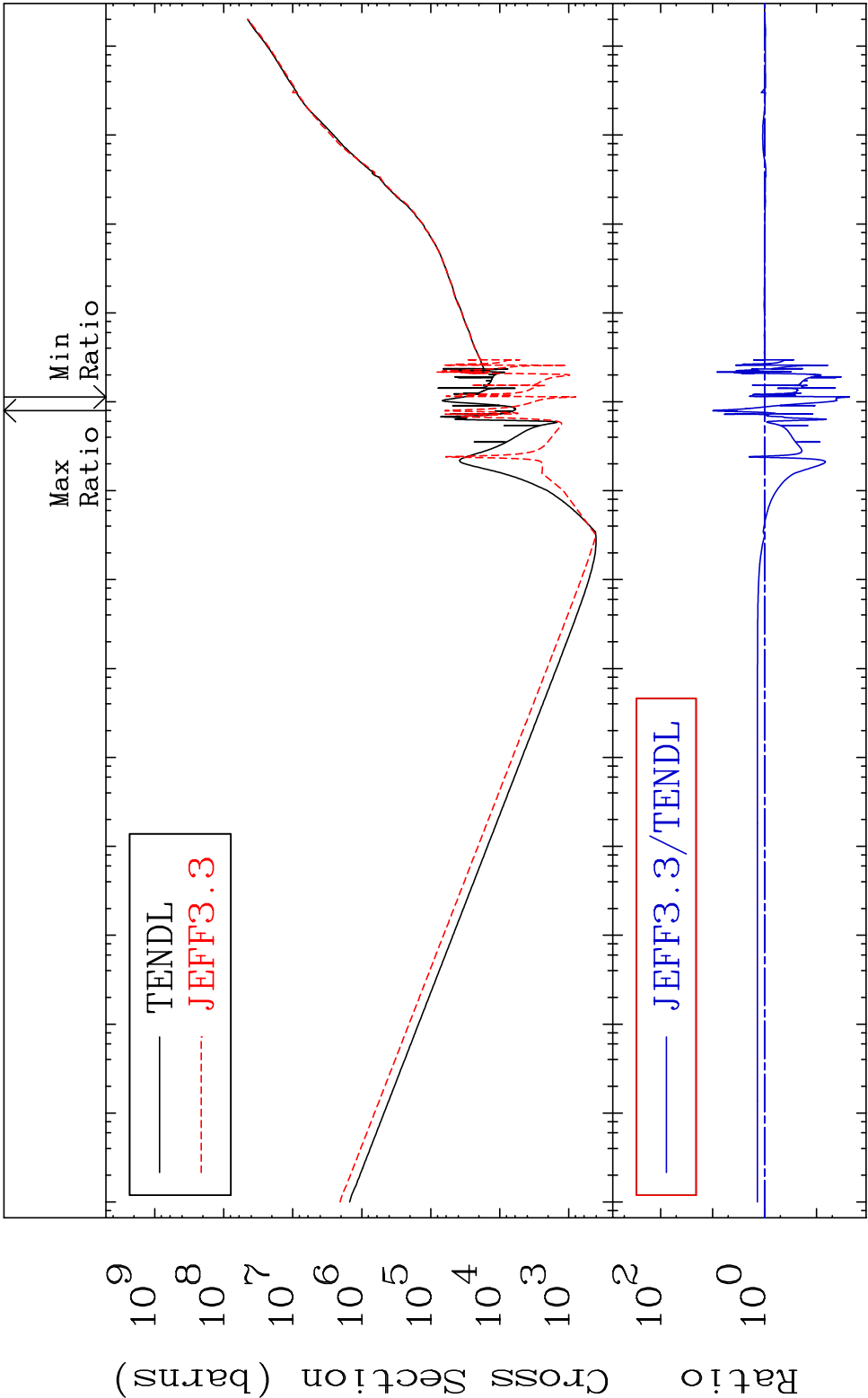


MAT 2628 He-3 Production 26-Fe-55
Cross Section -100.0 To 4.089 %

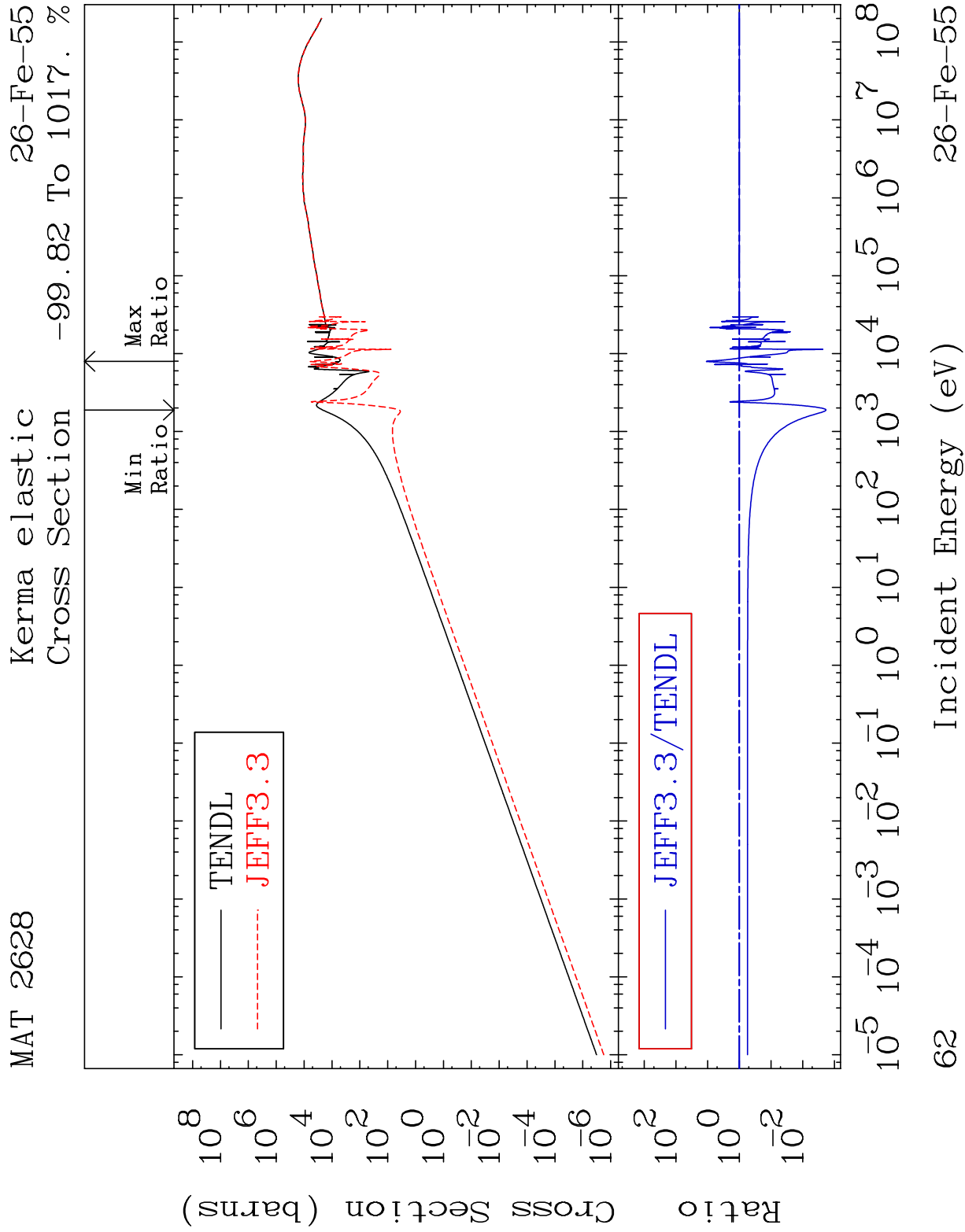




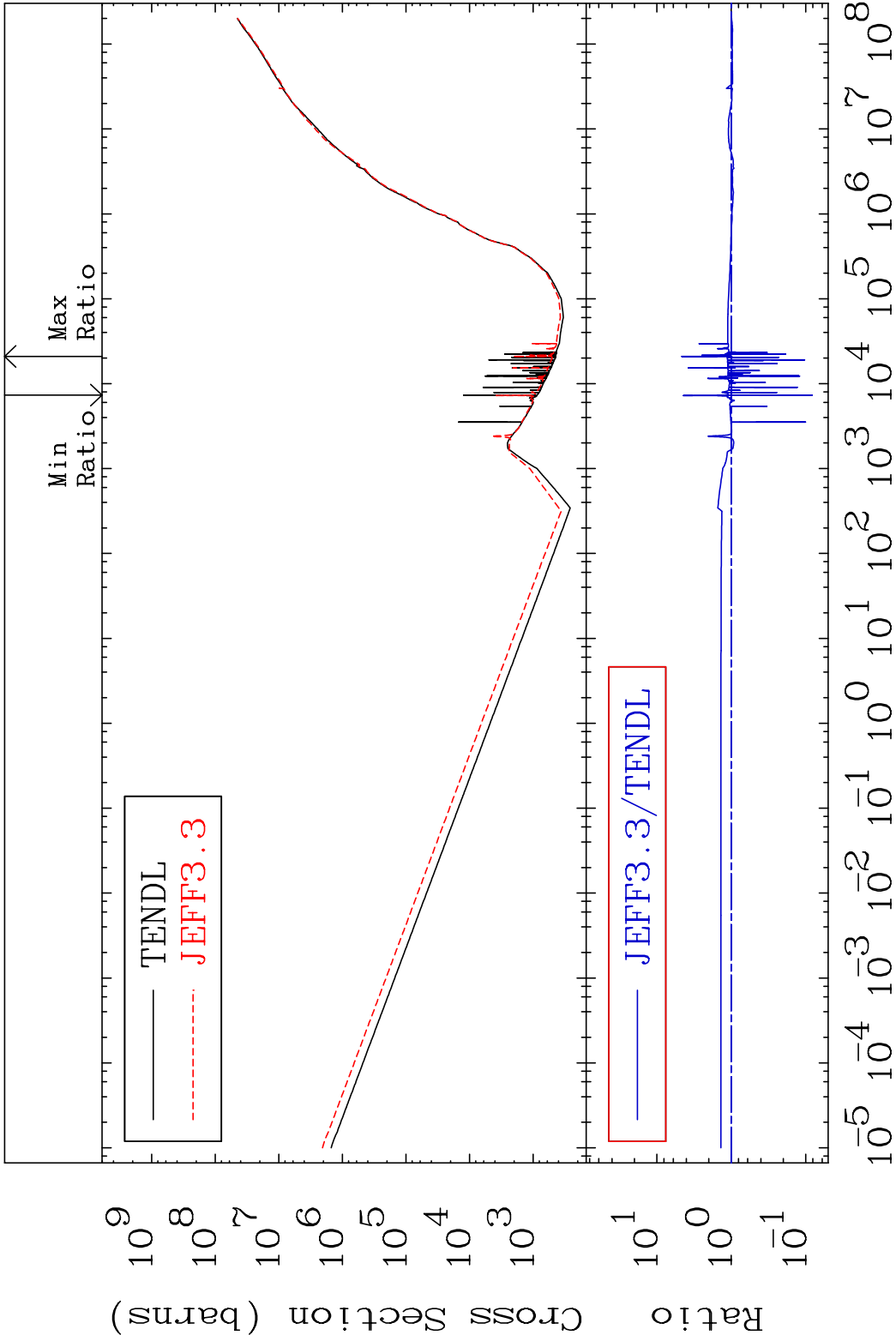
MAT 2628 Kerma total (eV-barns) 26-Fe-55
Cross Section -97.67 To 891.0 %

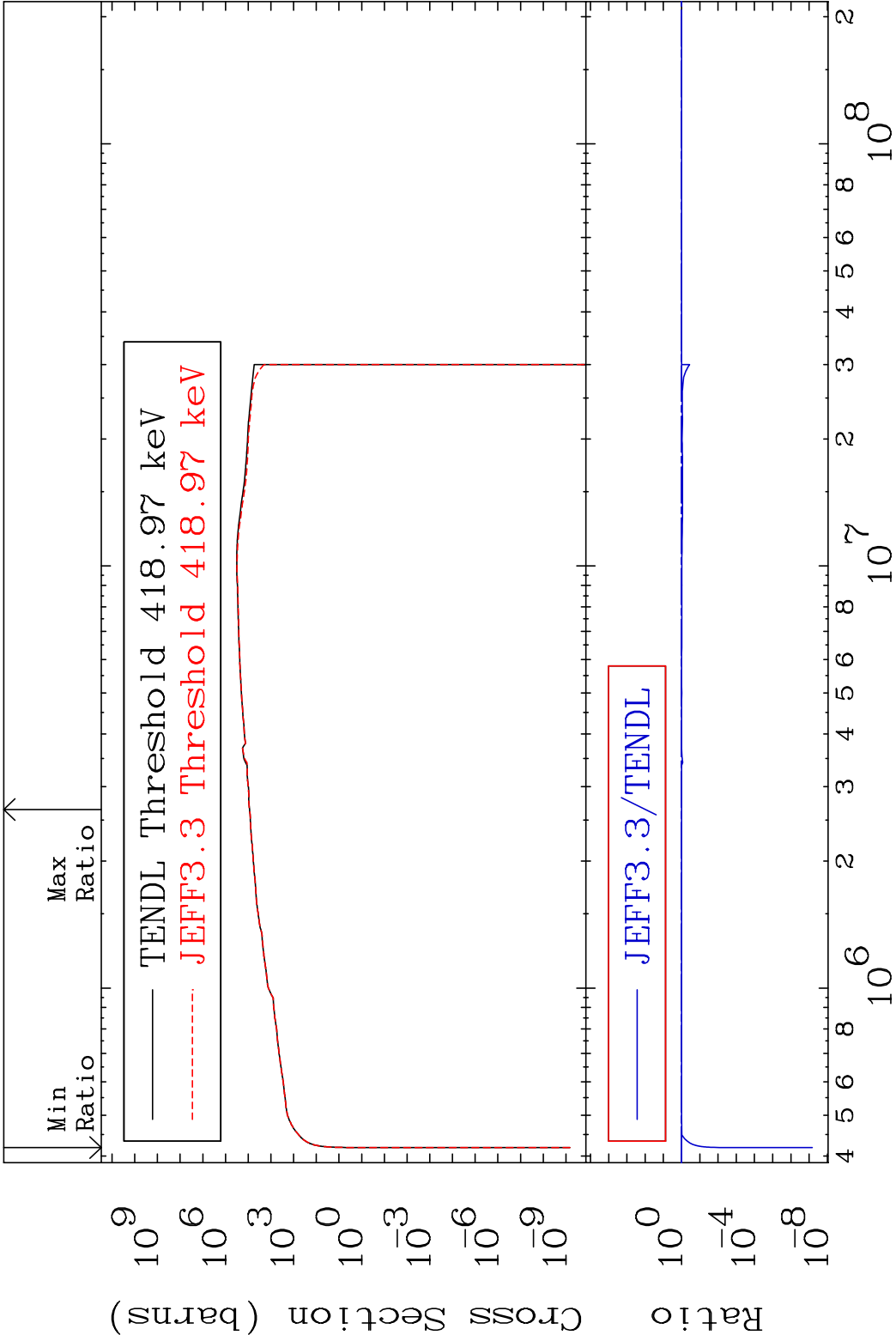


61 Incident Energy (eV) 26-Fe-55

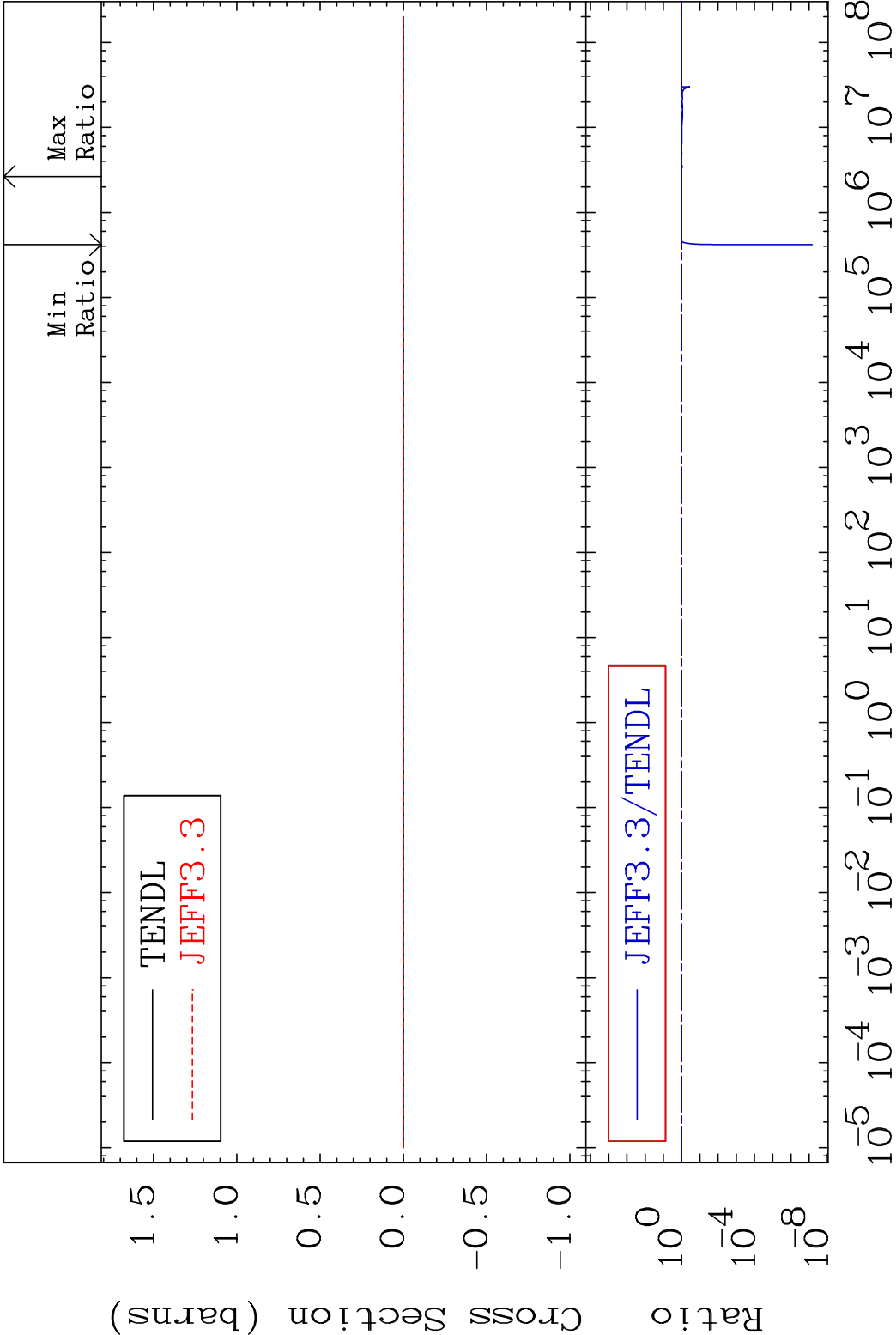


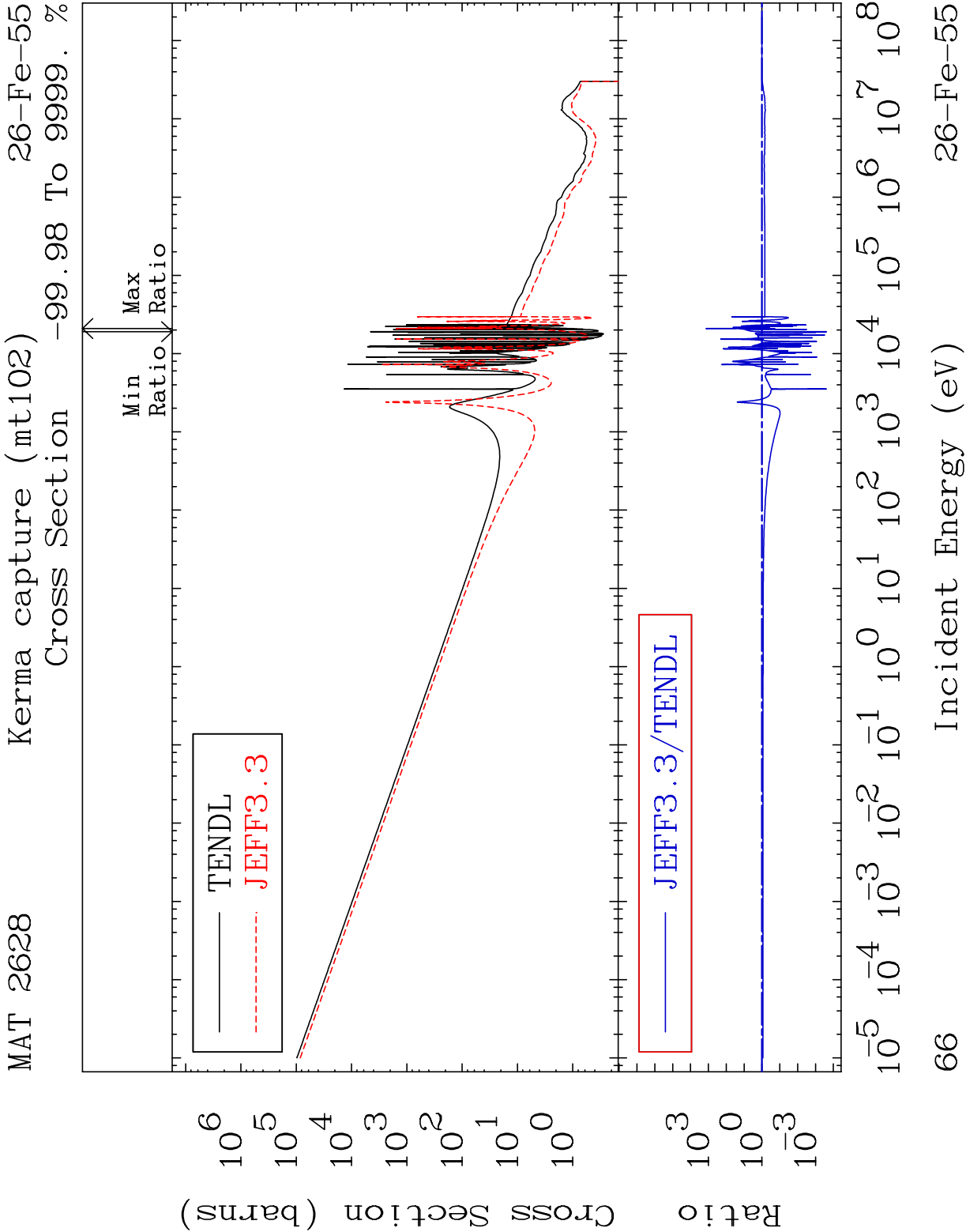
MAT 2628 Kerma non-elastic (all but mt2) 26-Fe-55
Cross Section -91.85 To 362.1 %

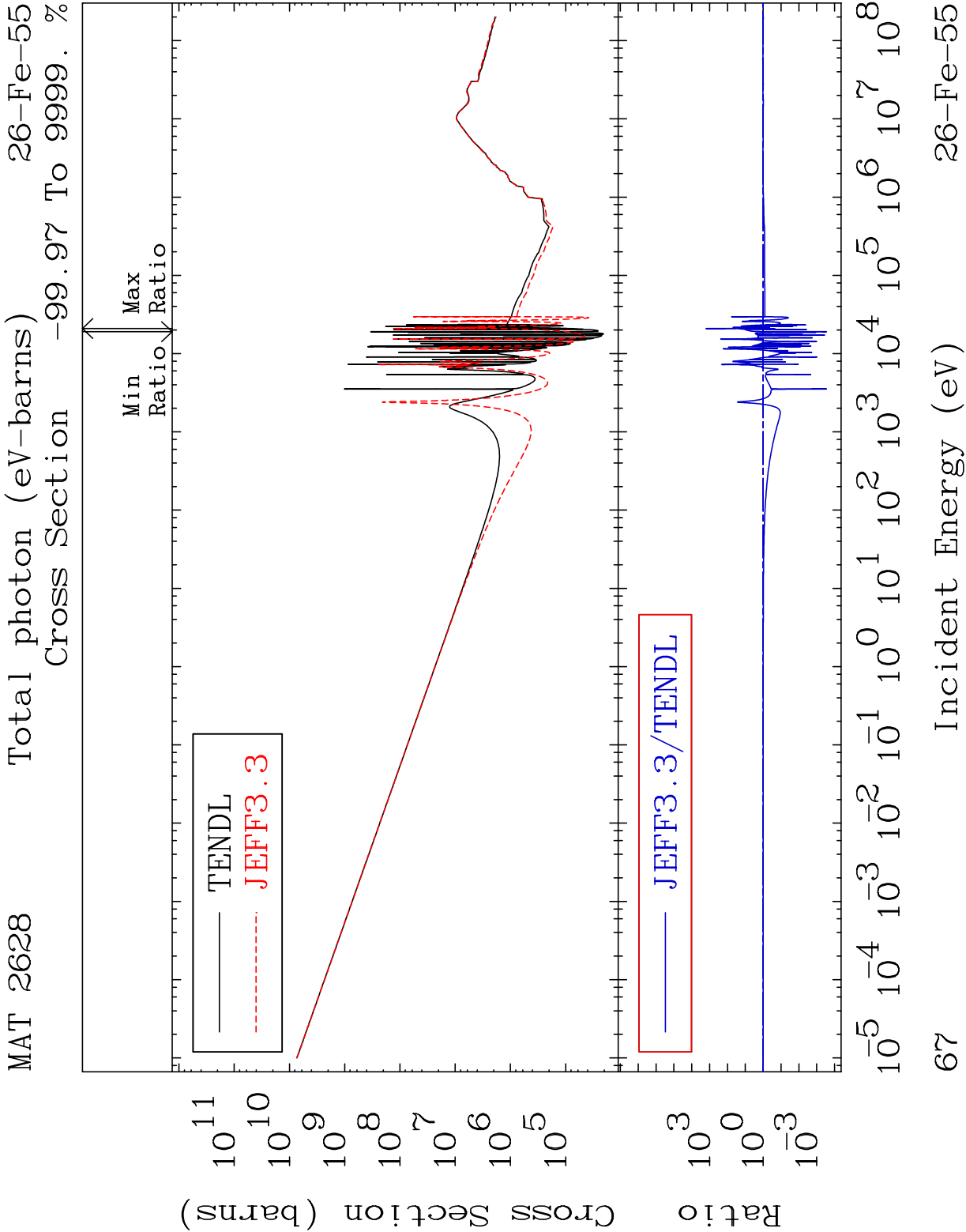




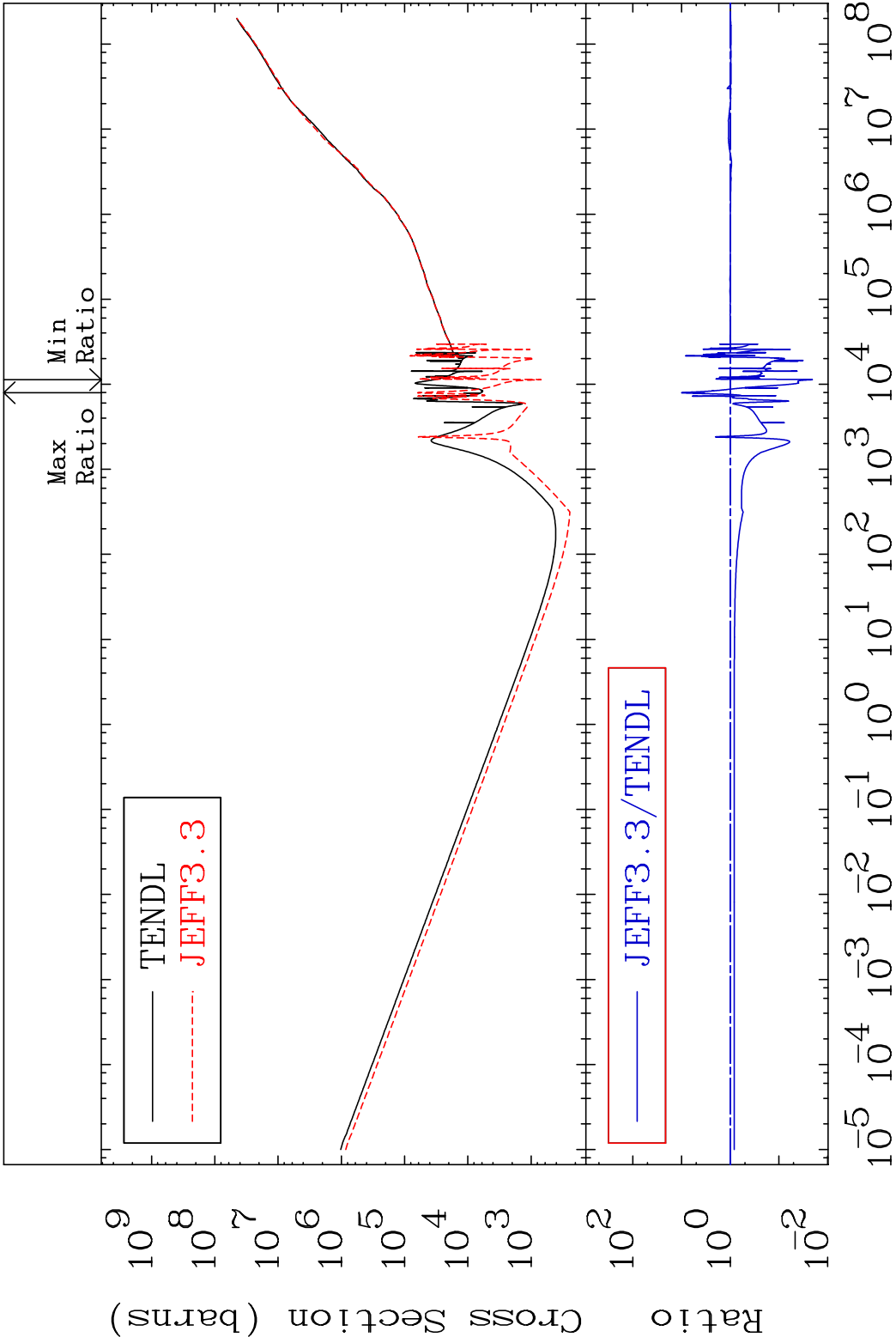
MAT 2628 Kerma fission (mt18 or mt19-20-21-38) 26-Fe-55
Cross Section -100.0 To 0.295 %







MAT 2628 Total kinematic kerma (high limit) 26-Fe-55
Cross Section -97.93 To 902.0 %

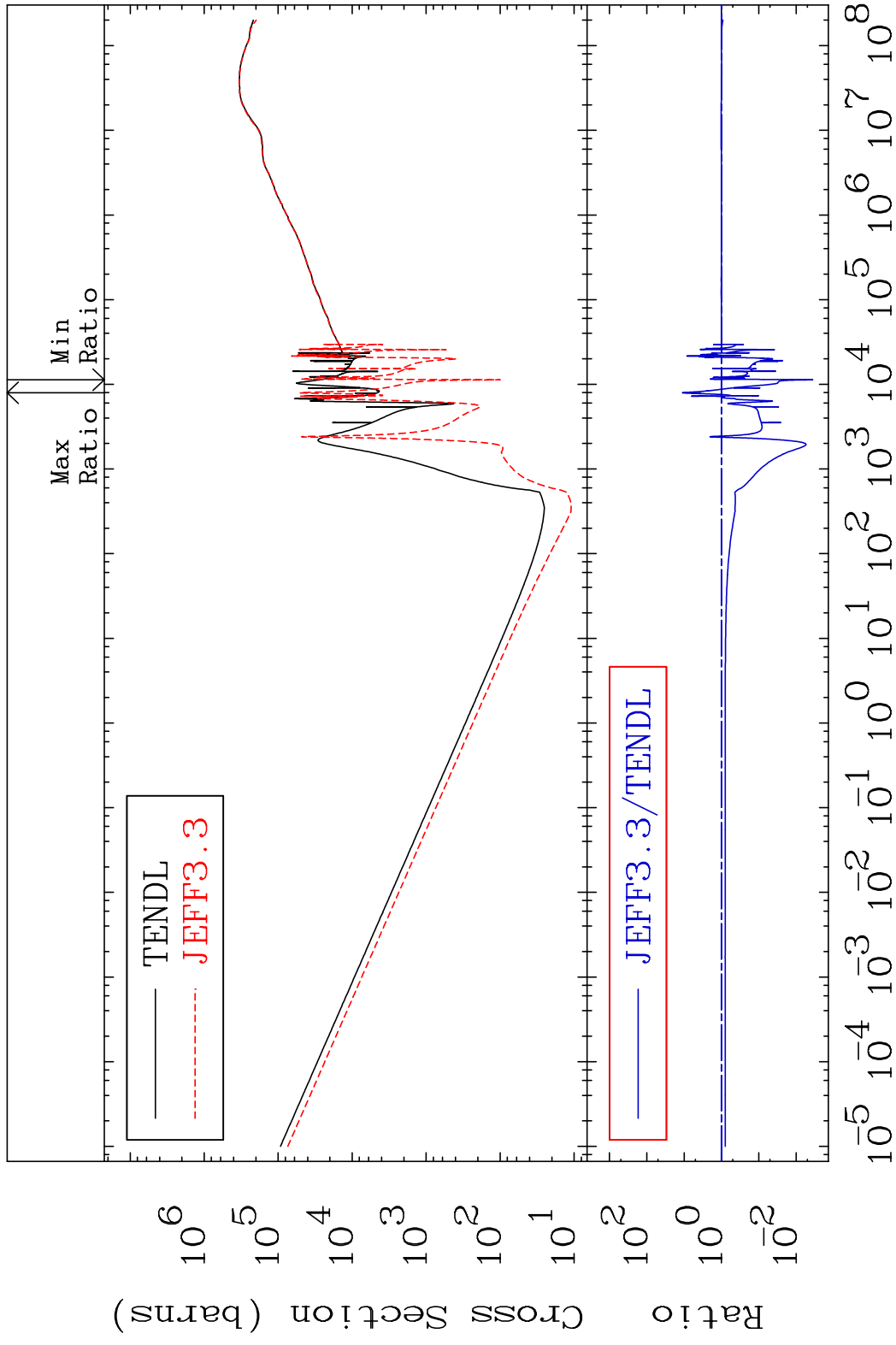


MAT 2628

Dpa total (eV-barns)

26-Fe-55

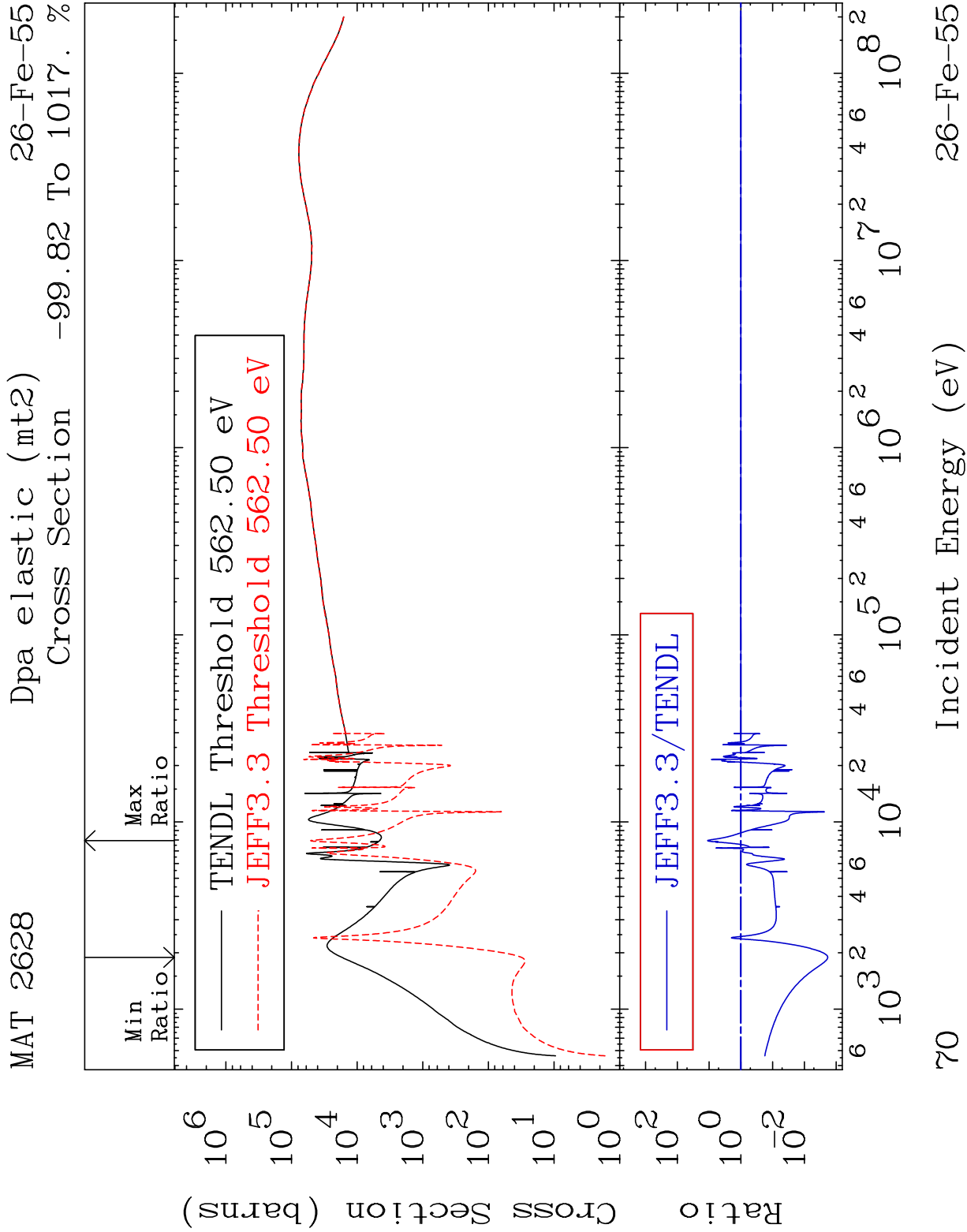
Cross Section -99.64 To $1015. \%$



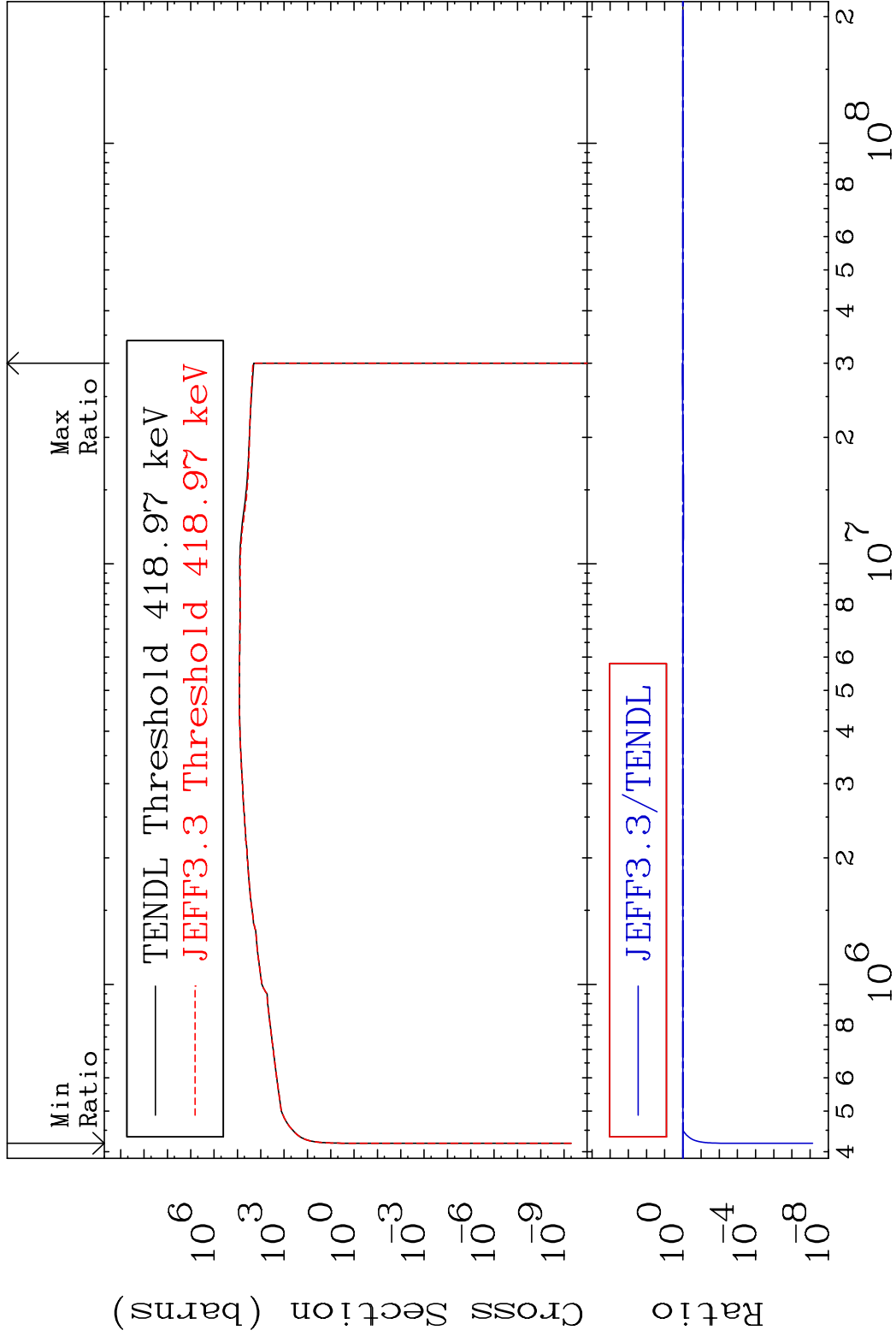
99

Incident Energy (eV)

26-Fe-55

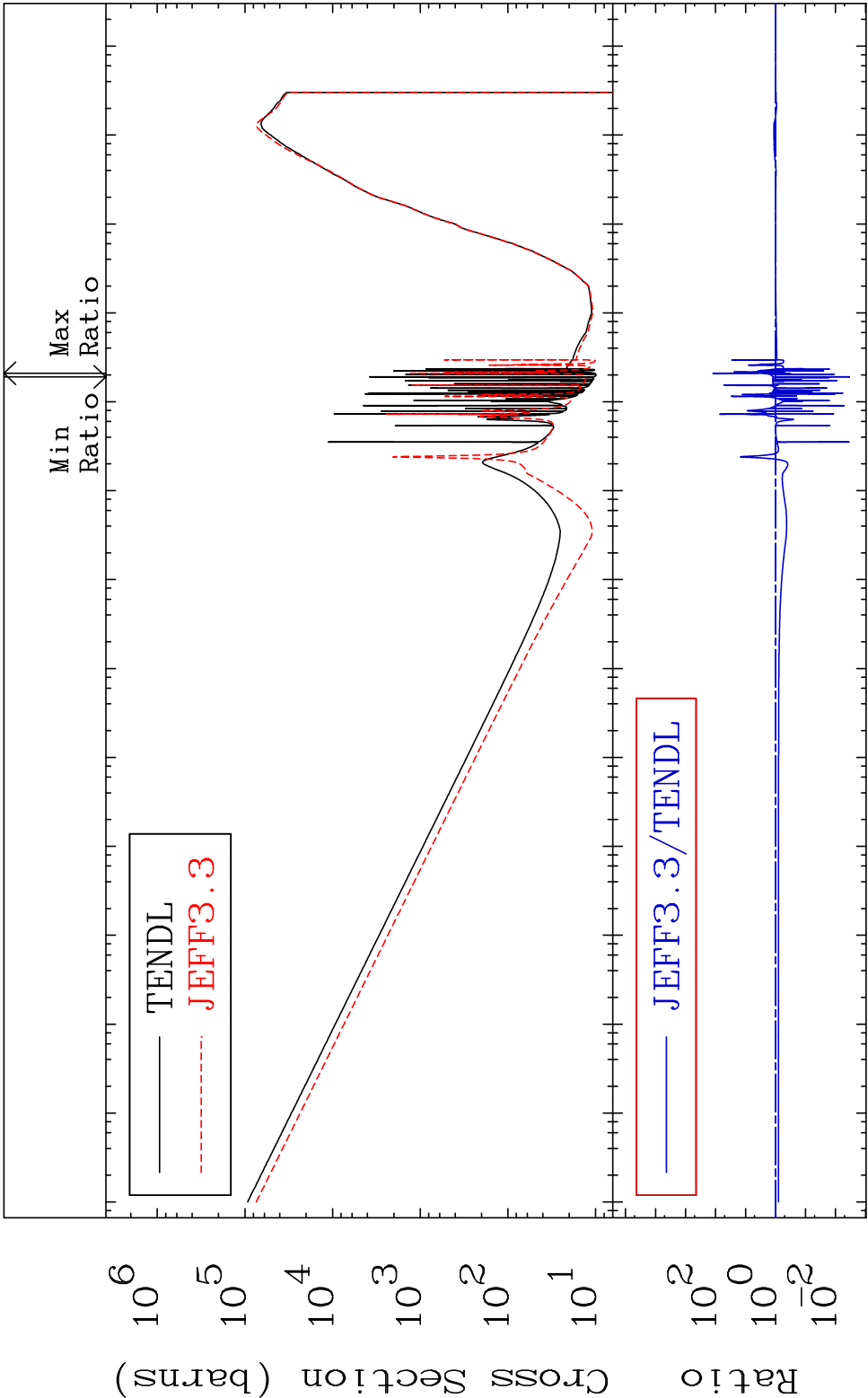


MAT 2628 Dpa inelastic (mt51-91) 26-Fe-55
Cross Section -100.0 To 7.034 %



71 Incident Energy (eV) 26-Fe-55

MAT 2628 Dpa disappearance (mt102 -120) 26-Fe-55
Cross Section -99.66 To 9999. %



72 Incident Energy (eV) 26-Fe-55

