

Program Complot  
(Version 2021-1)

by

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Press Mouse Button to Start

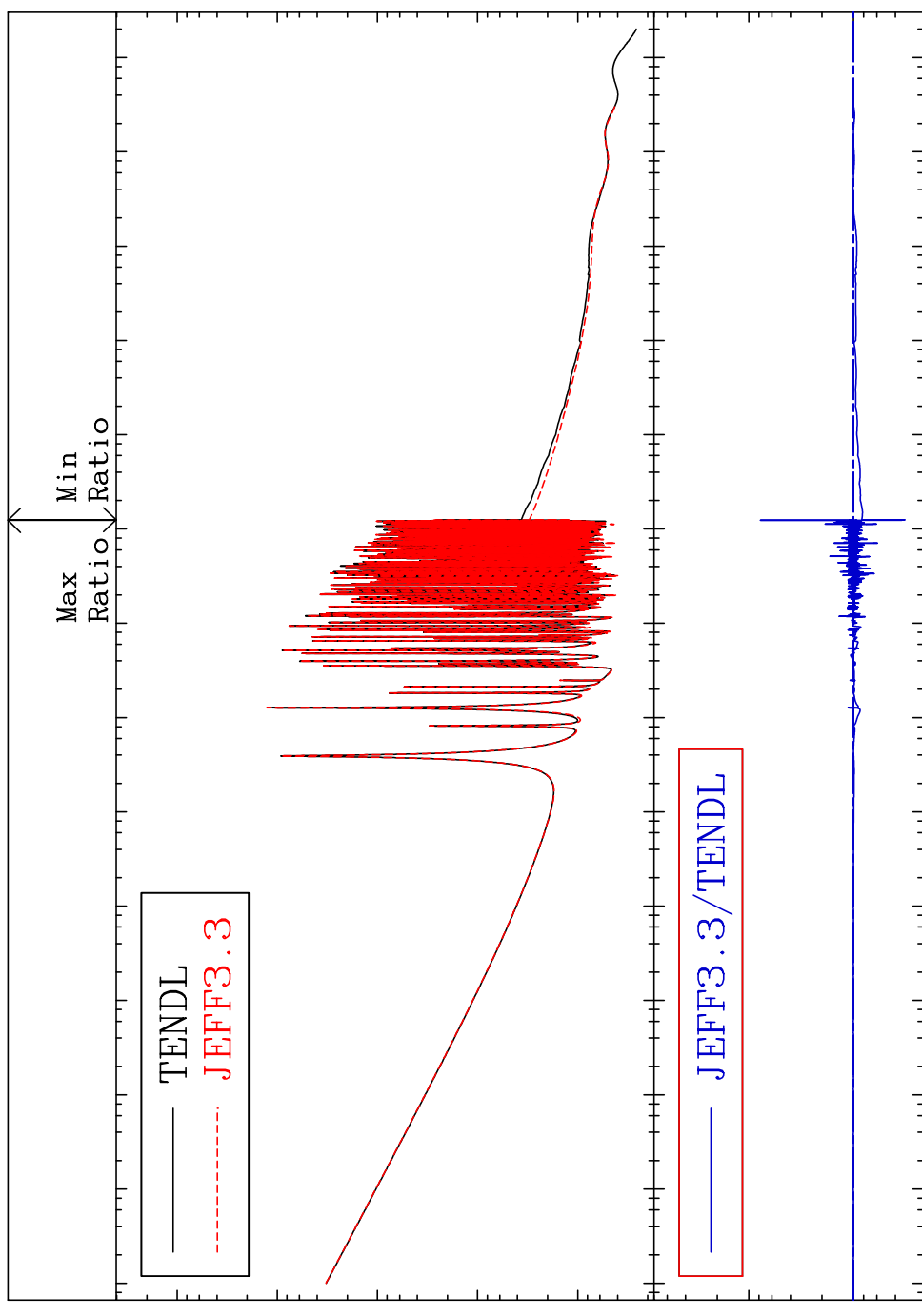
MAT 6725

Total

67-Ho-165

Cross Section

-67.84 To 678.0 %



$10^5$   
 $10^4$   
 $10^3$   
 $10^2$   
 $10^1$   
 $10^1$   
 $10^0$

$10^{-5}$   $10^{-4}$   $10^{-3}$   $10^{-2}$   $10^{-1}$   $10^0$   $10^1$   $10^2$   $10^3$   $10^4$   $10^5$   $10^6$   $10^7$   $10^8$

1

Incident Energy (eV)

67-Ho-165

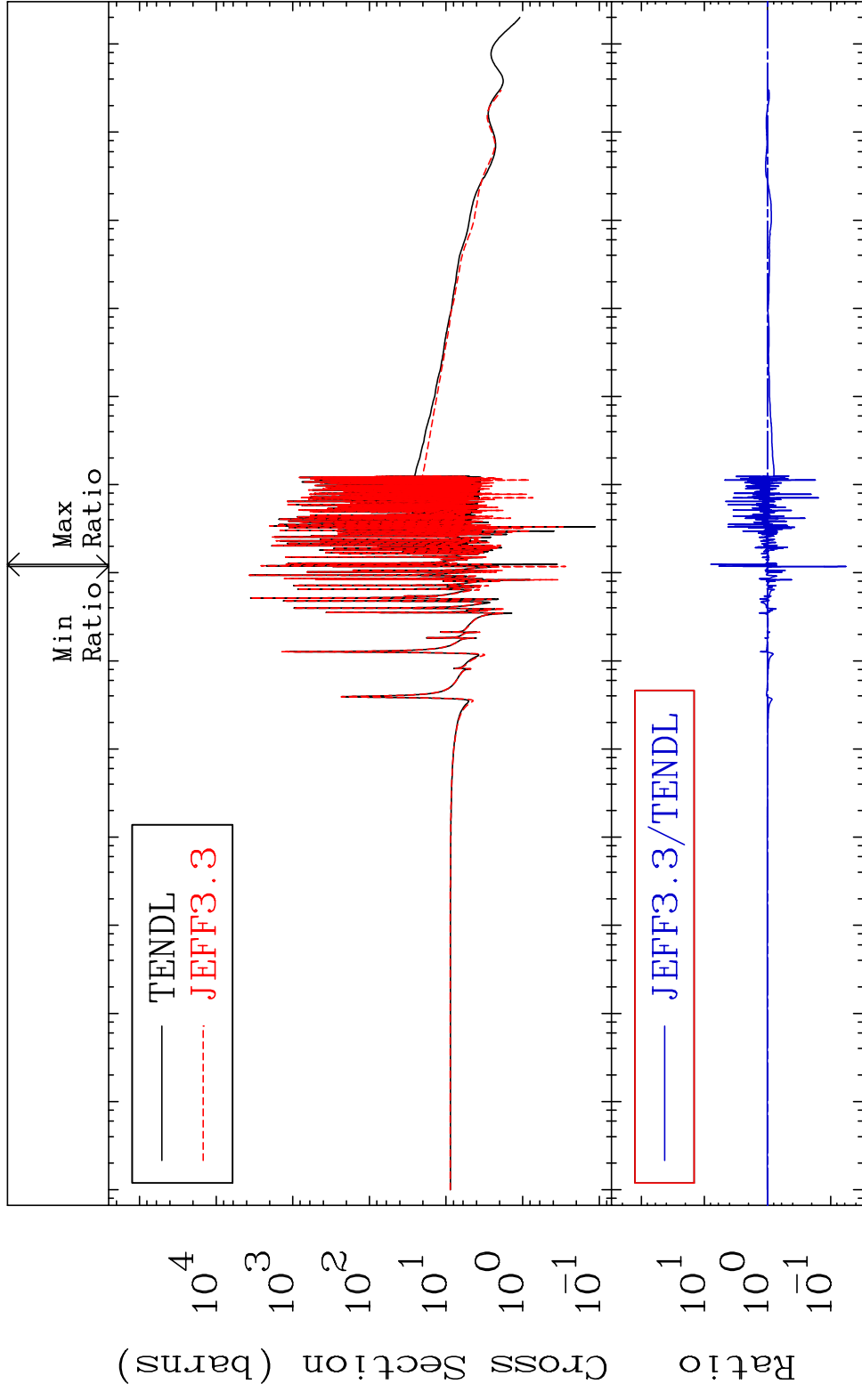
MAT 6725

Elastic

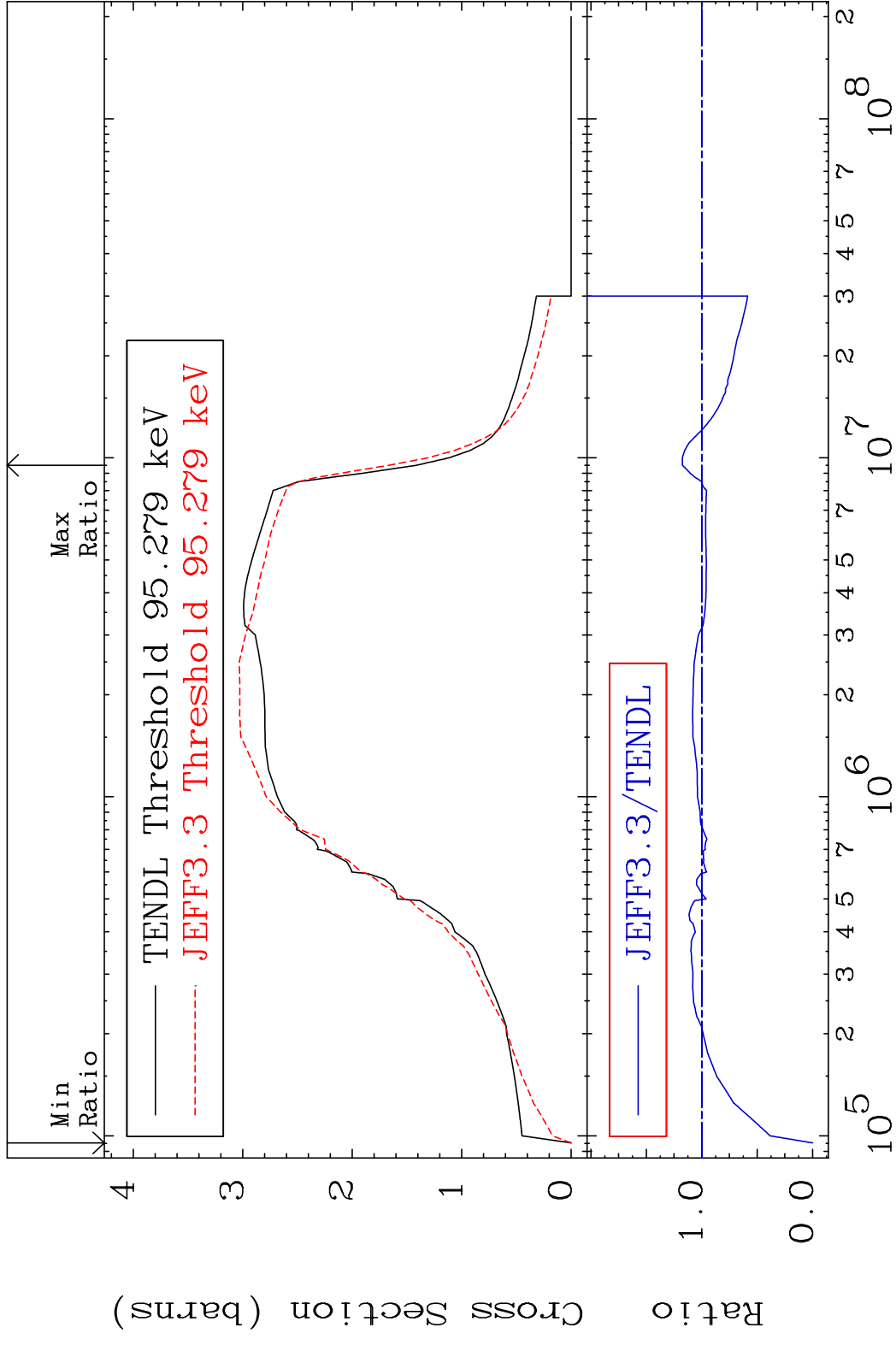
67-Ho-165

Cross Section

-94.35 To 695.3 %



MAT 6725                      Inelastic                      67-Ho-165  
 Cross Section                      -100.0 To 17.50 %



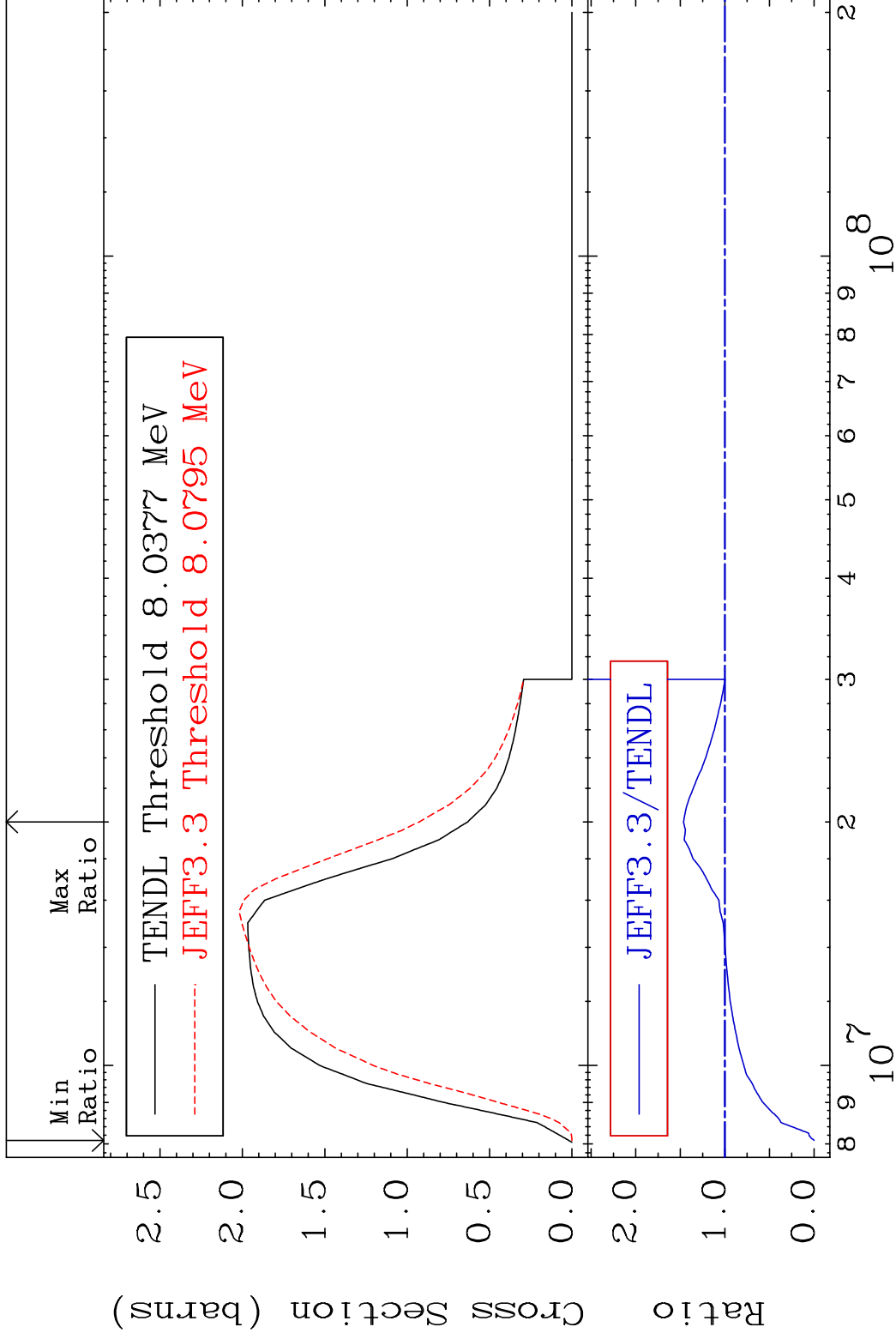
3                      Incident Energy (eV)                      67-Ho-165

MAT 6725

(n,2n)

67-Ho-165

Cross Section -100.0 To 46.48 %



4

Incident Energy (eV)

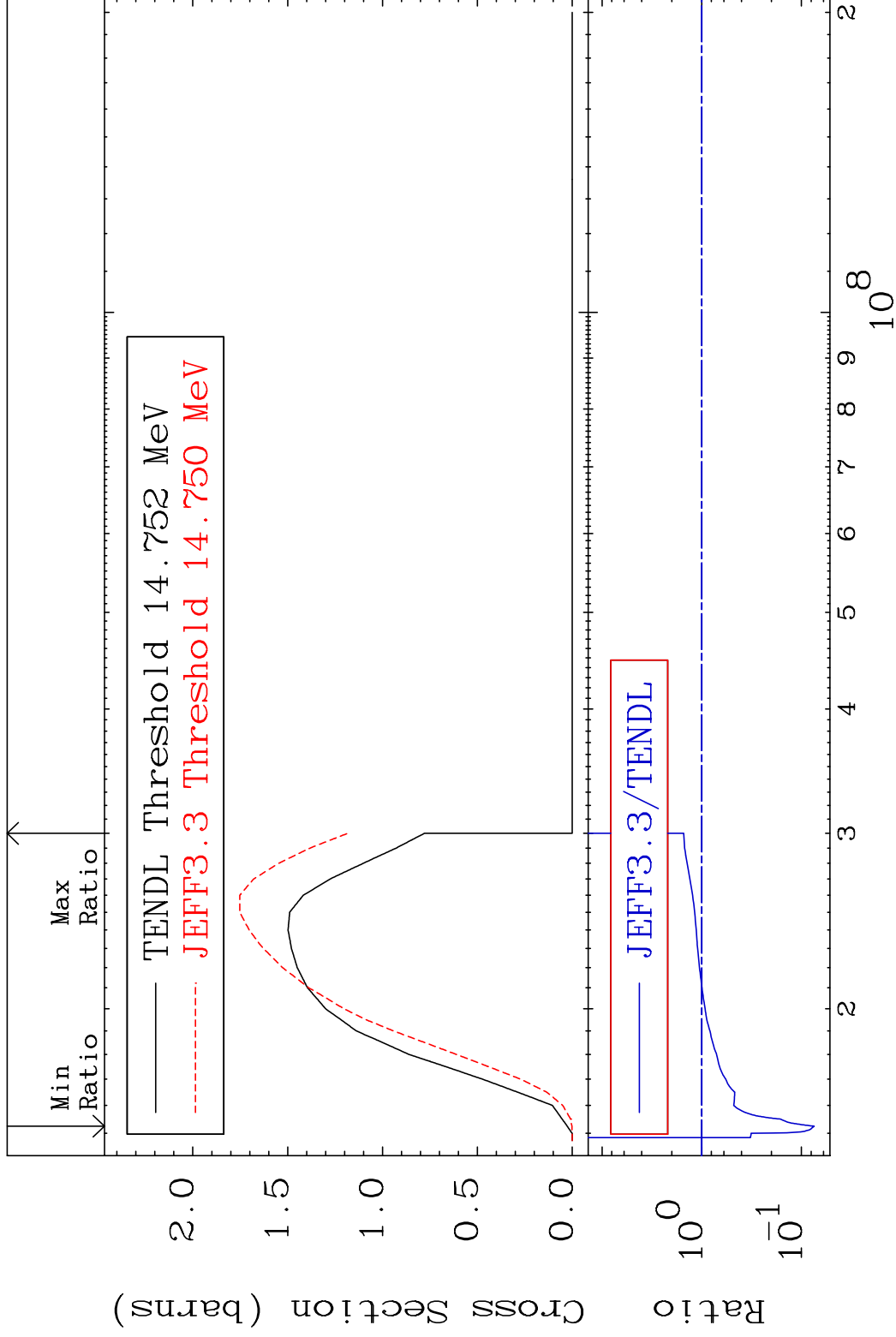
67-Ho-165

MAT 6725

(n,3n)

67-Ho-165

Cross Section -92.53 To 51.86 %



5

Incident Energy (eV)

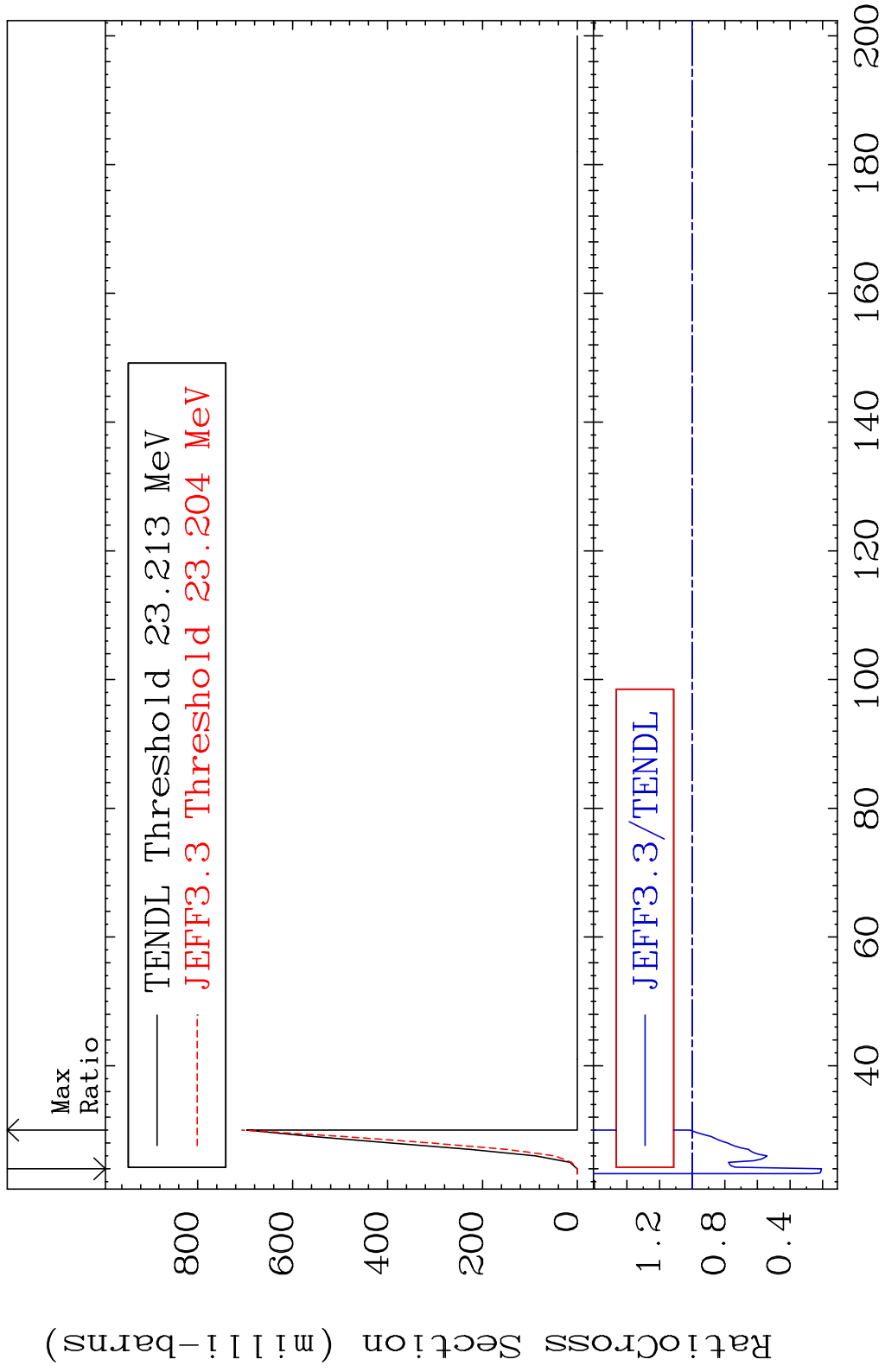
67-Ho-165

MAT 6725

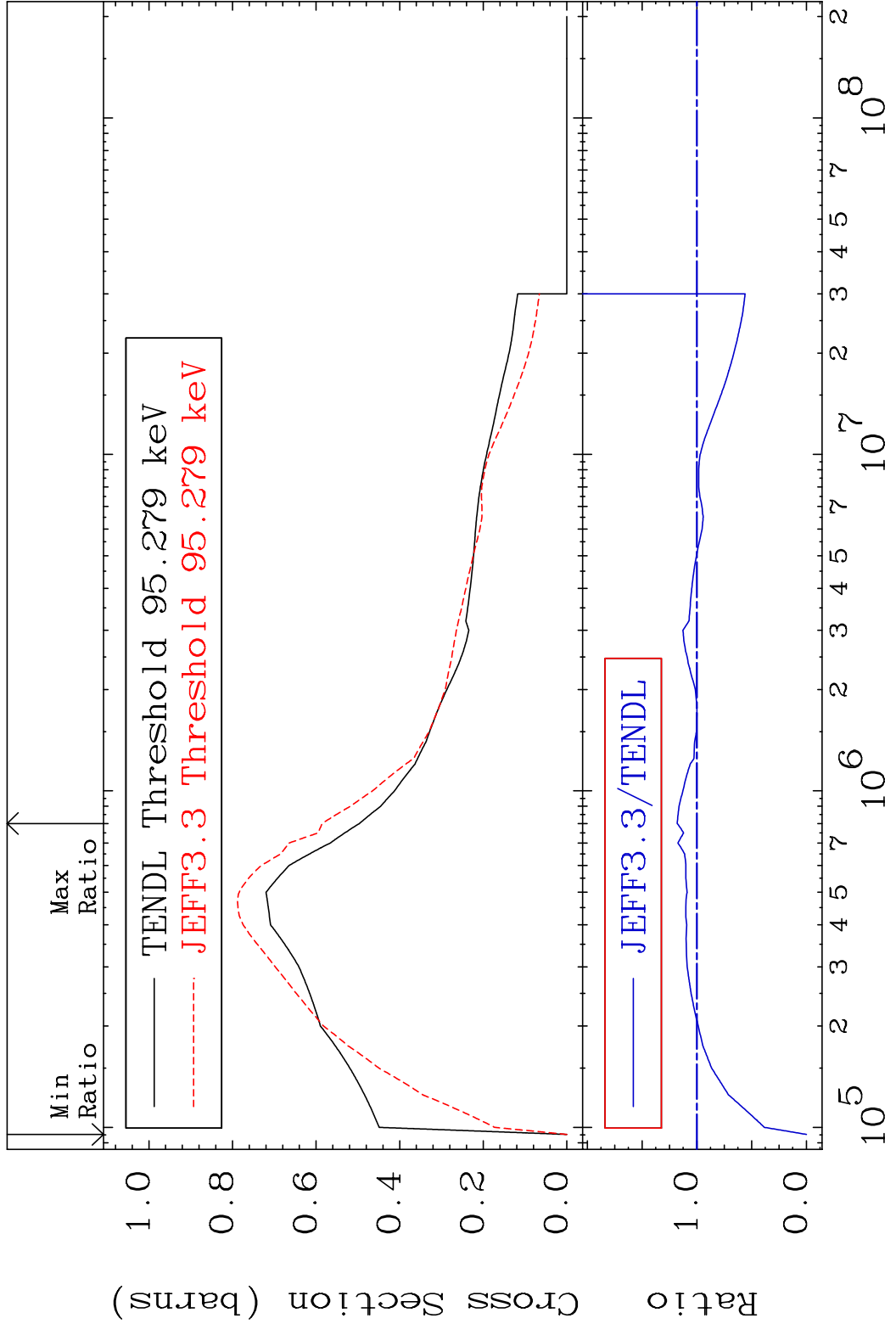
(n,4n)

67-Ho-165

Cross Section -79.22 To 1.460 %



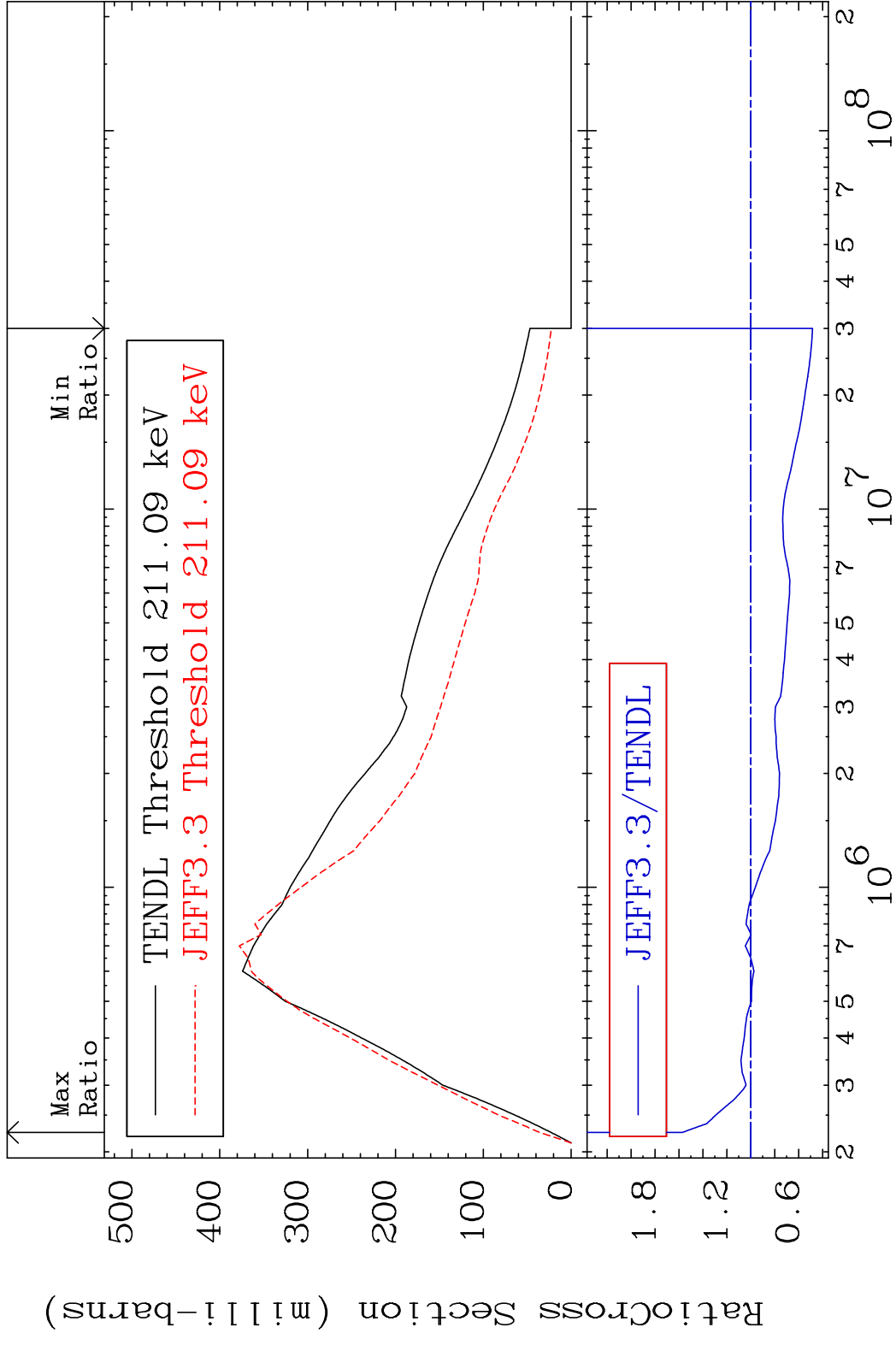
MAT 6725 MT= 51 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 17.96 %



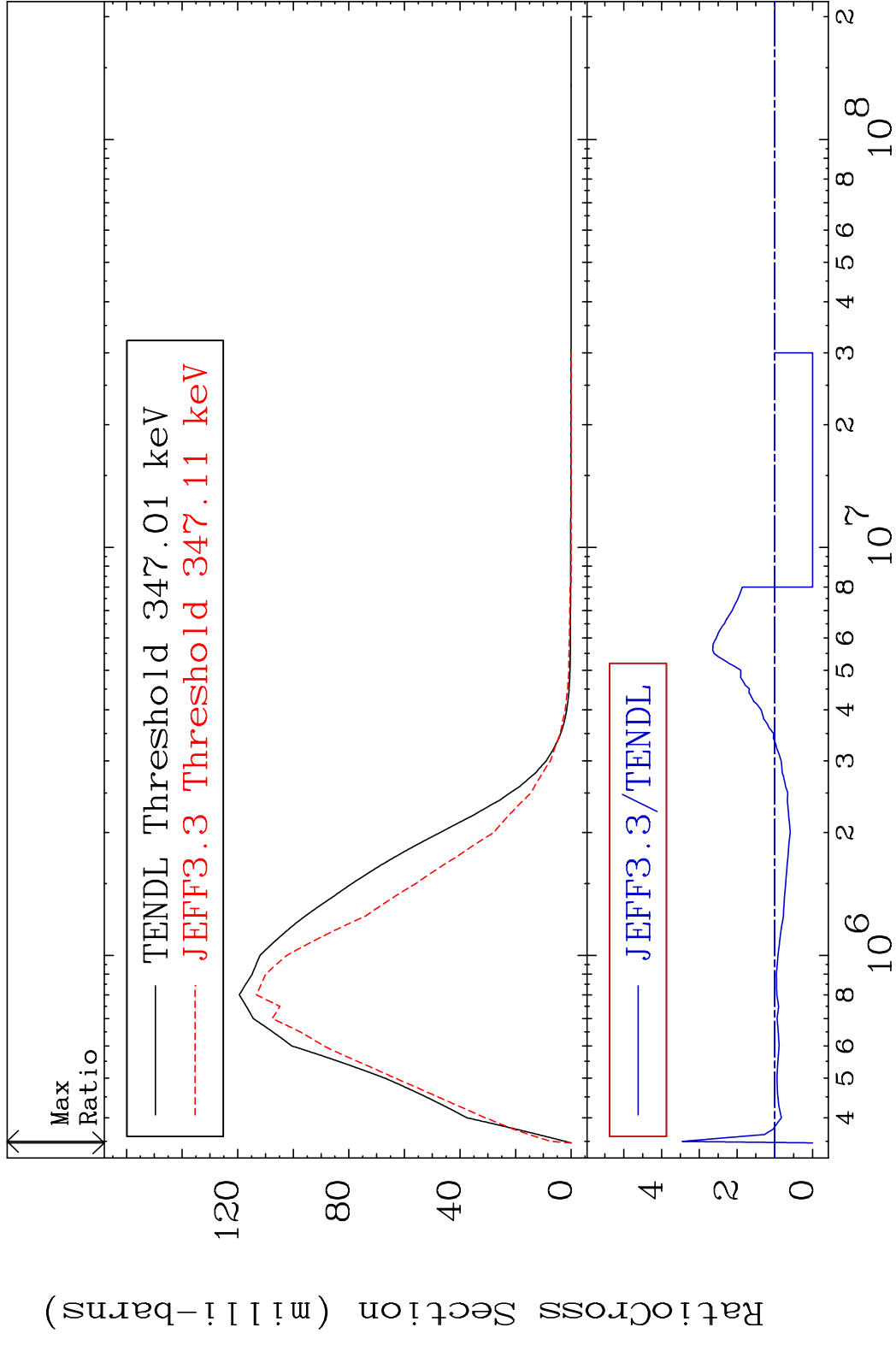
7 Incident Energy (eV) 67-Ho-165



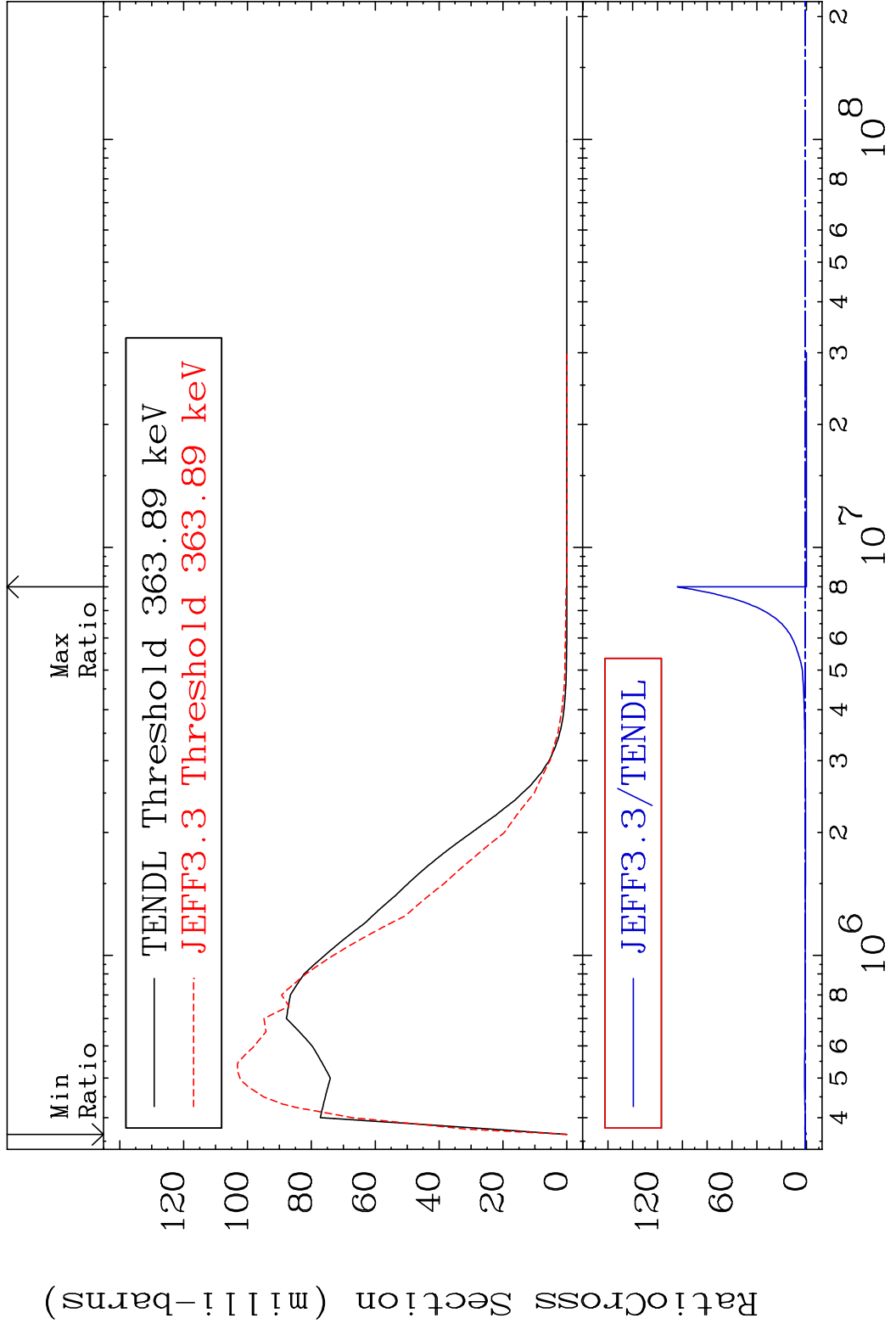
MAT 6725 MT= 52 (n, n') Level 67-Ho-165  
 Cross Section -51.61 To 57.11 %



MAT 6725 MT= 53 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 244.9 %

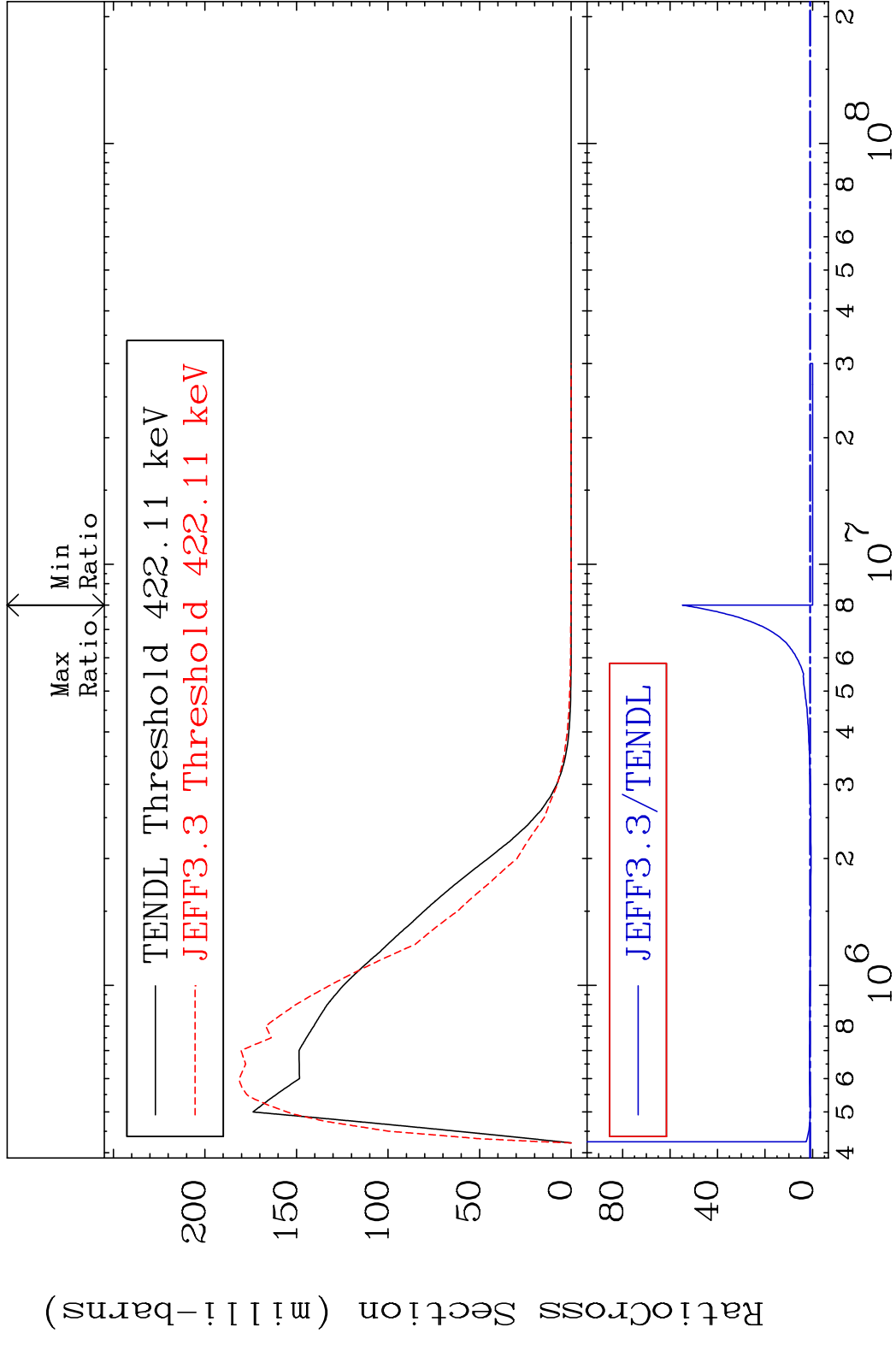


MAT 6725 MT= 54 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 9999. %

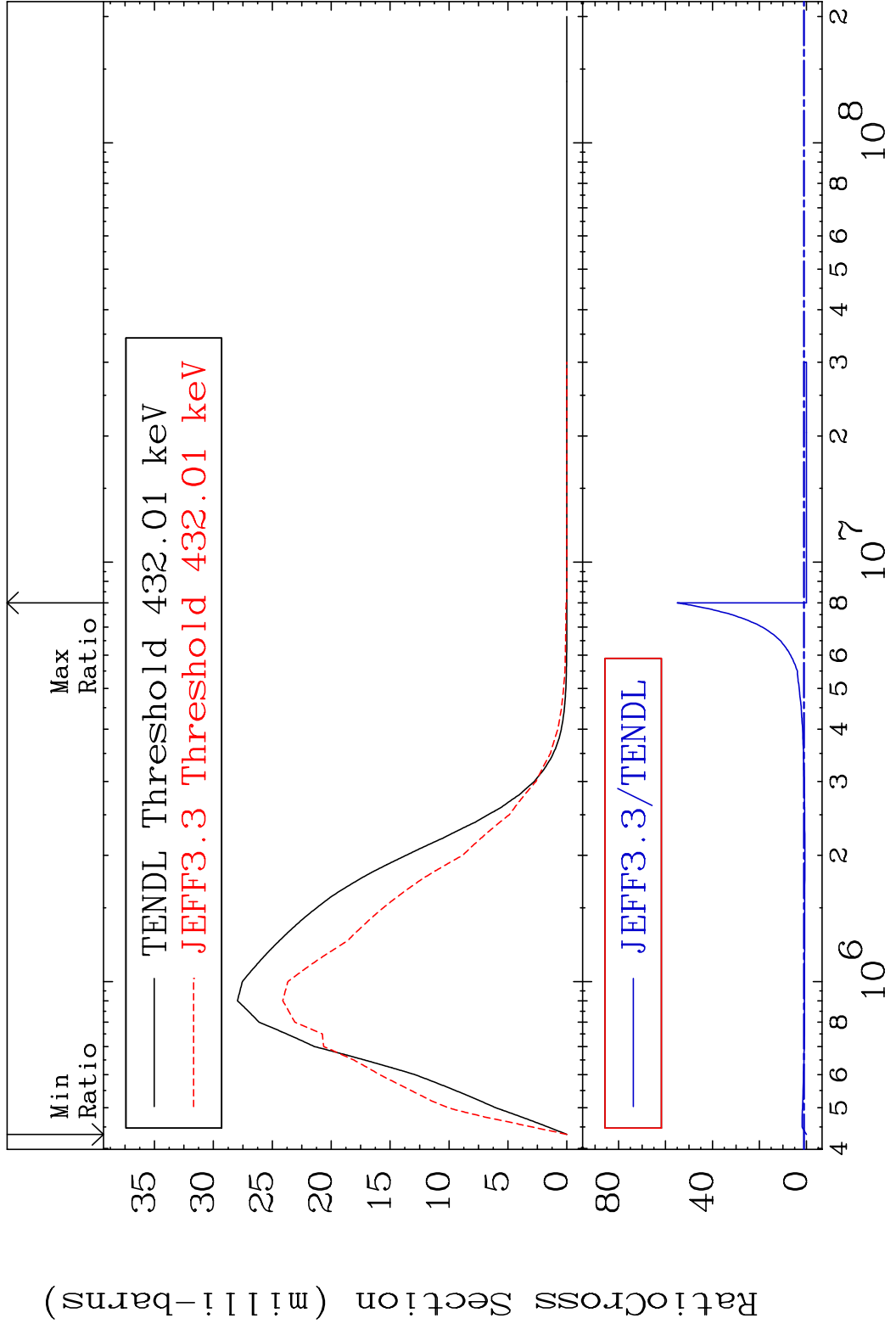


10 Incident Energy (eV) 67-Ho-165

MAT 6725 MT= 55 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 5382. %

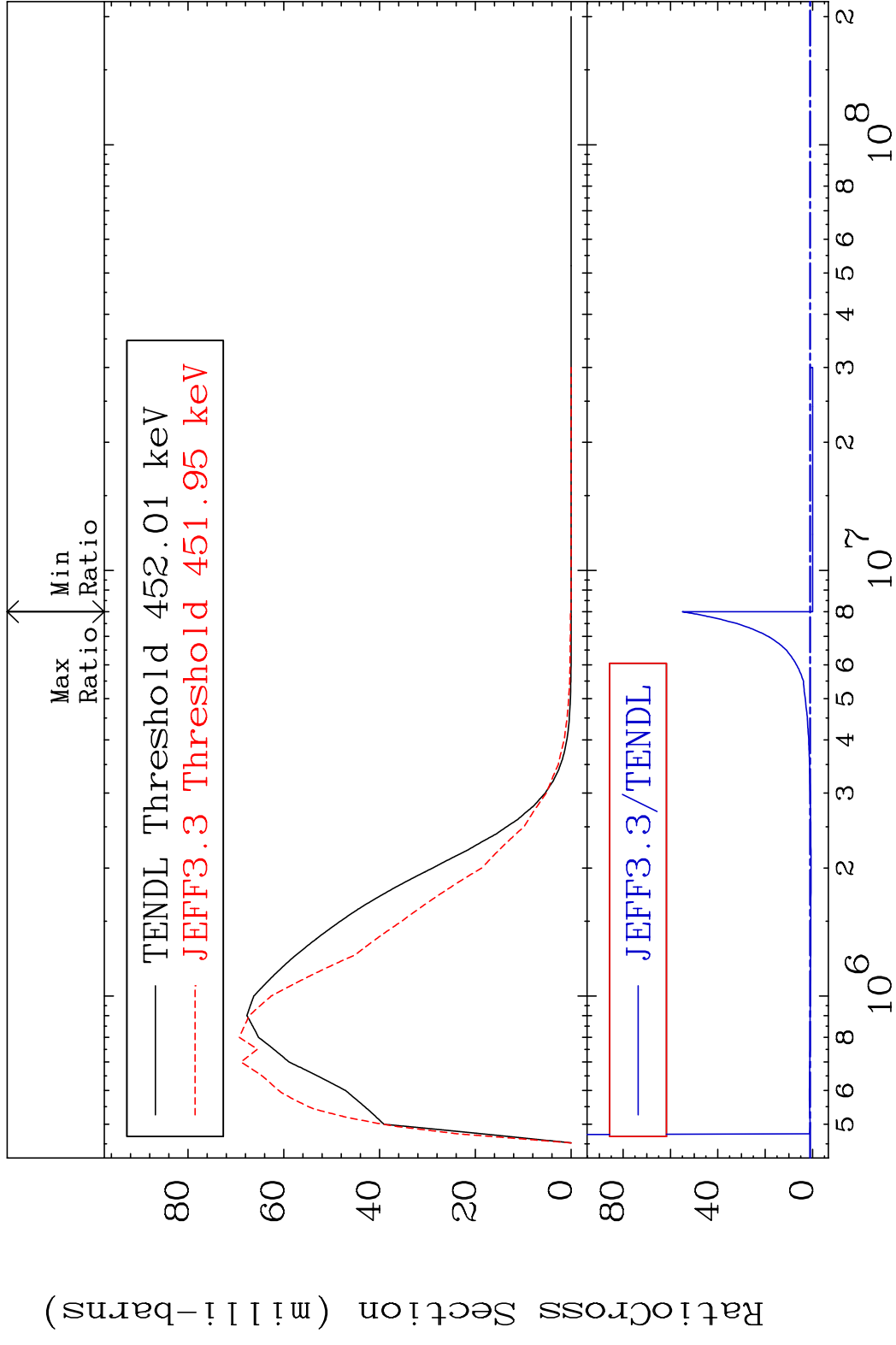


MAT 6725 MT= 56 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 5405. %

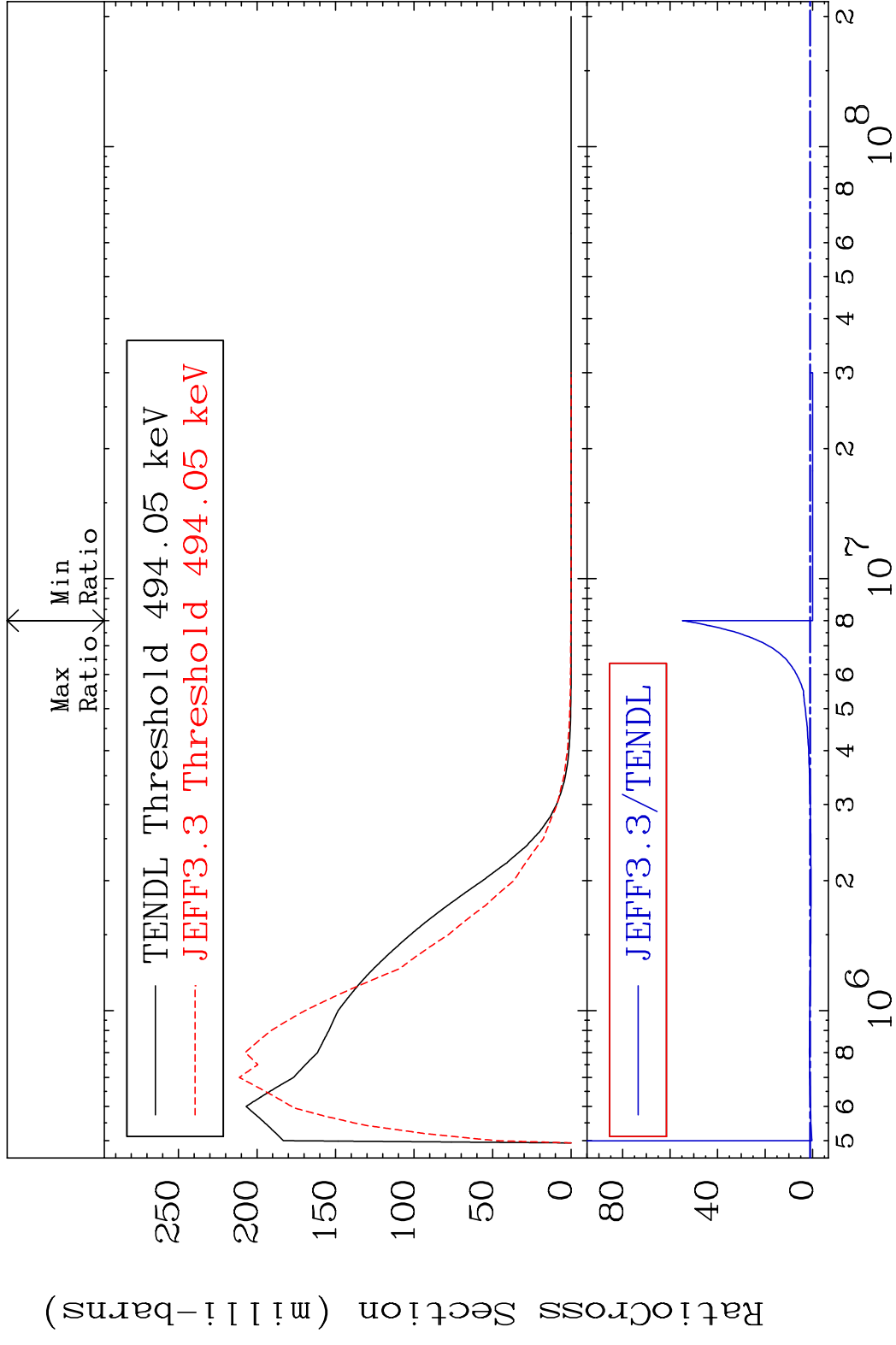


12 Incident Energy (eV) 67-Ho-165

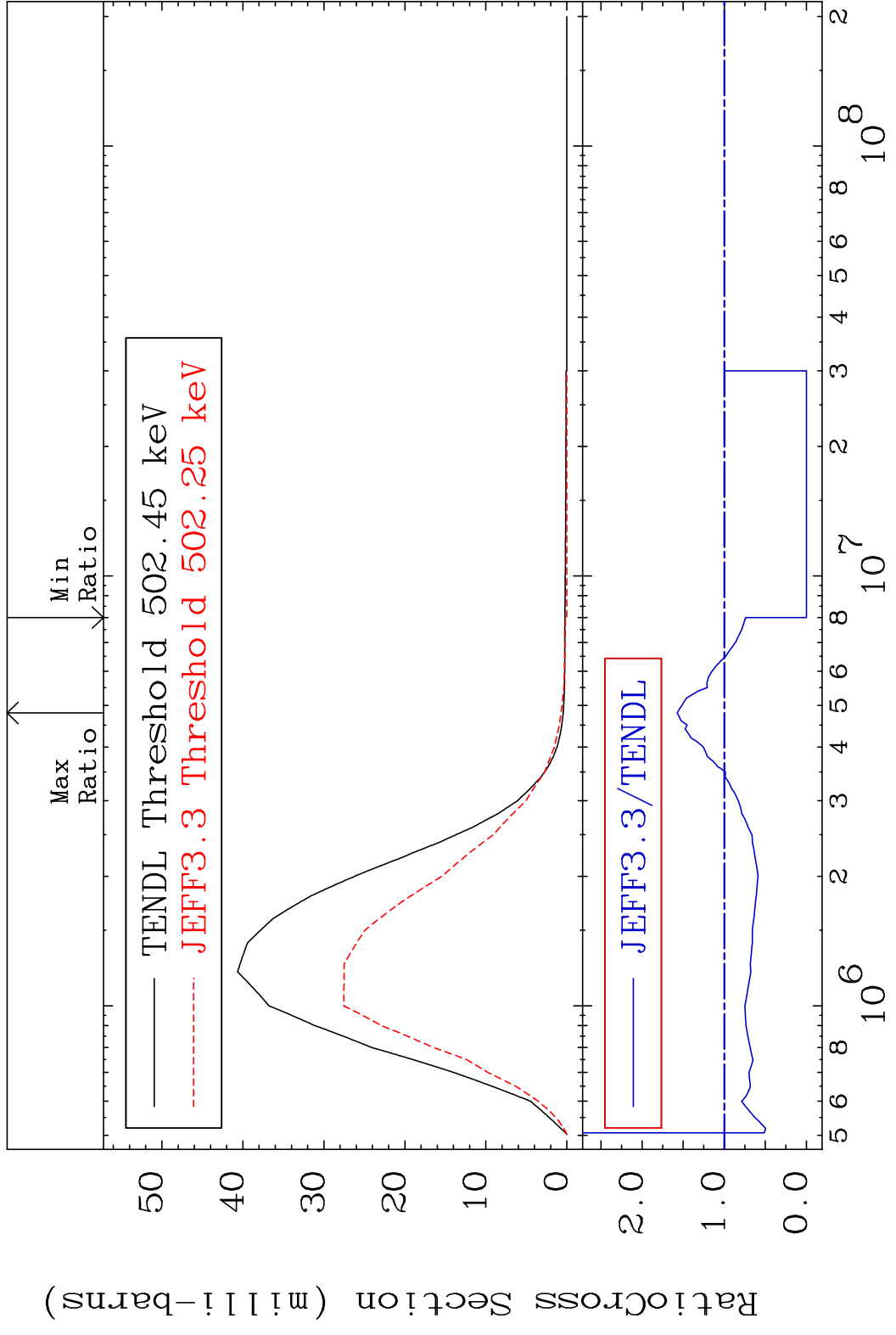
MAT 6725 MT= 57 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 5398. %



MAT 6725 MT= 58 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 5383. %

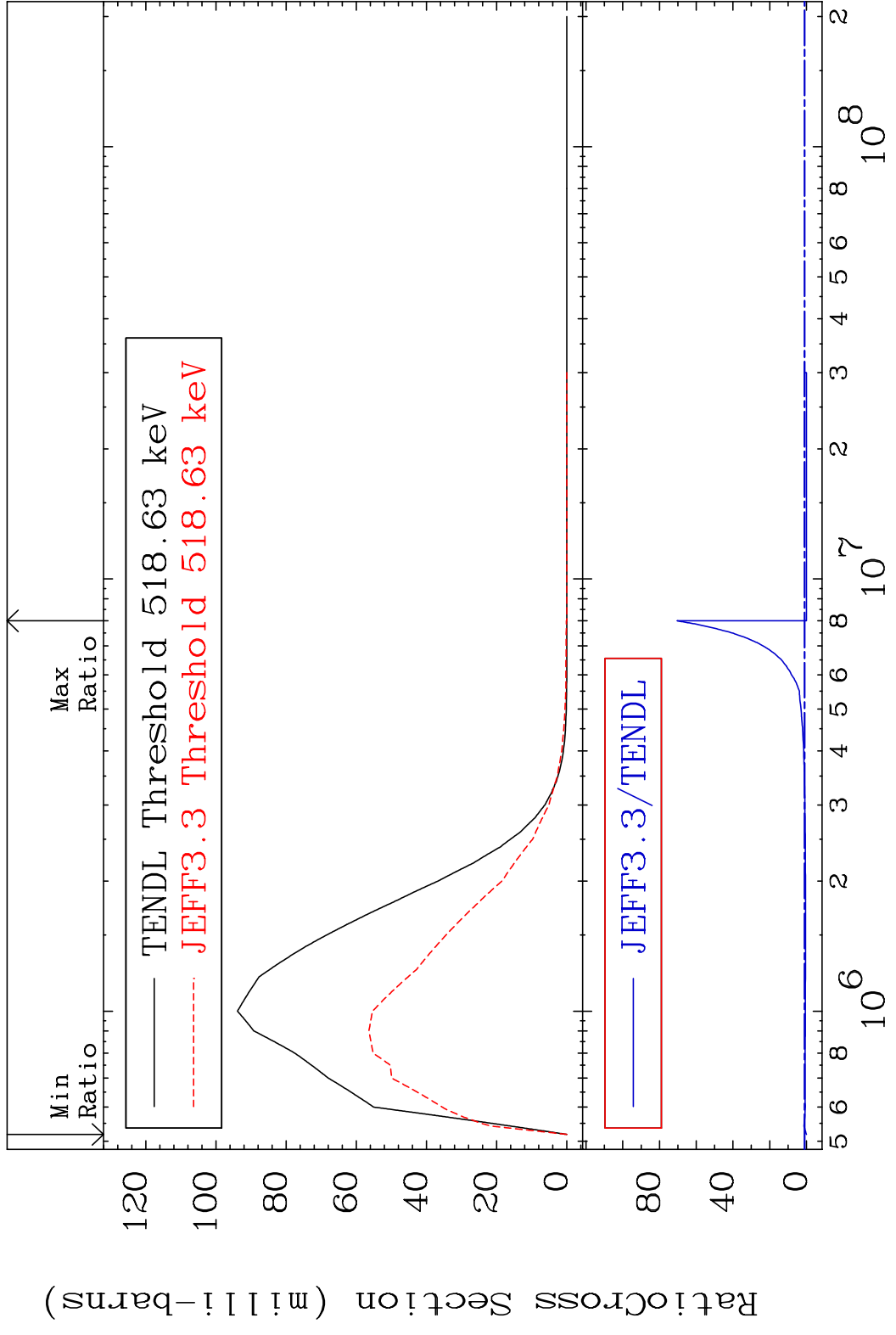


MAT 6725 MT= 59 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 57.30 %

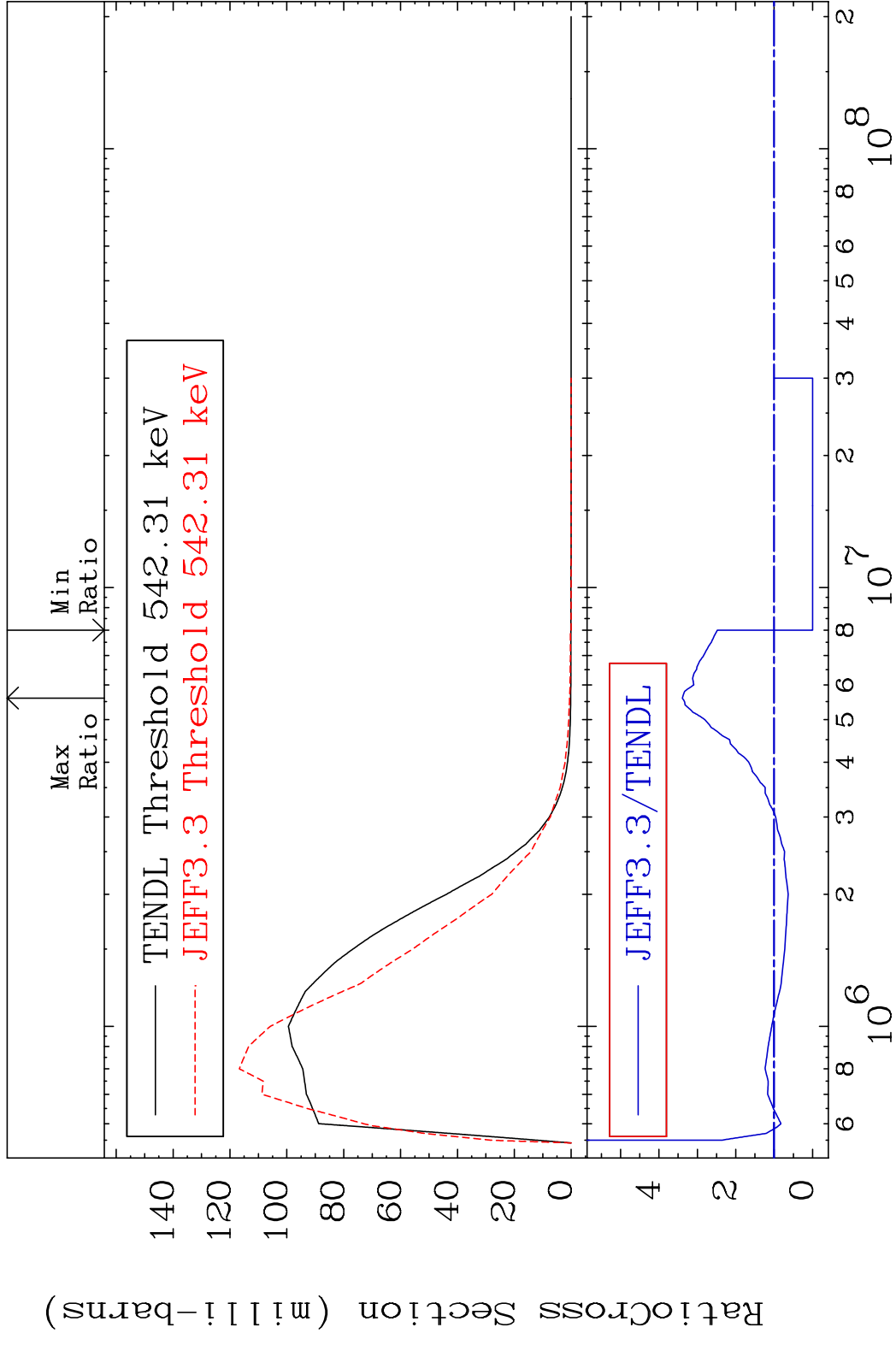




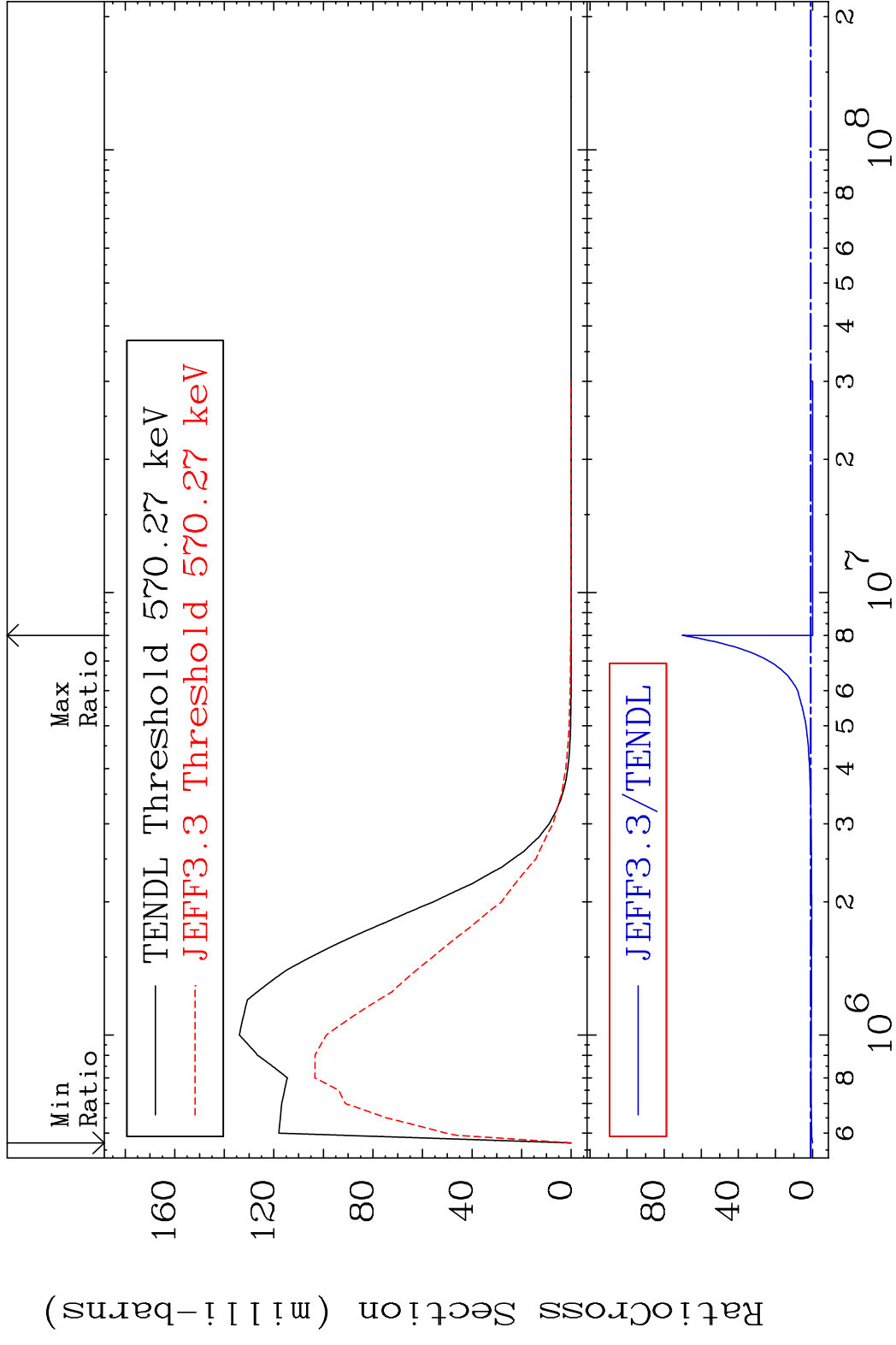
MAT 6725 MT= 60 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 6937. %



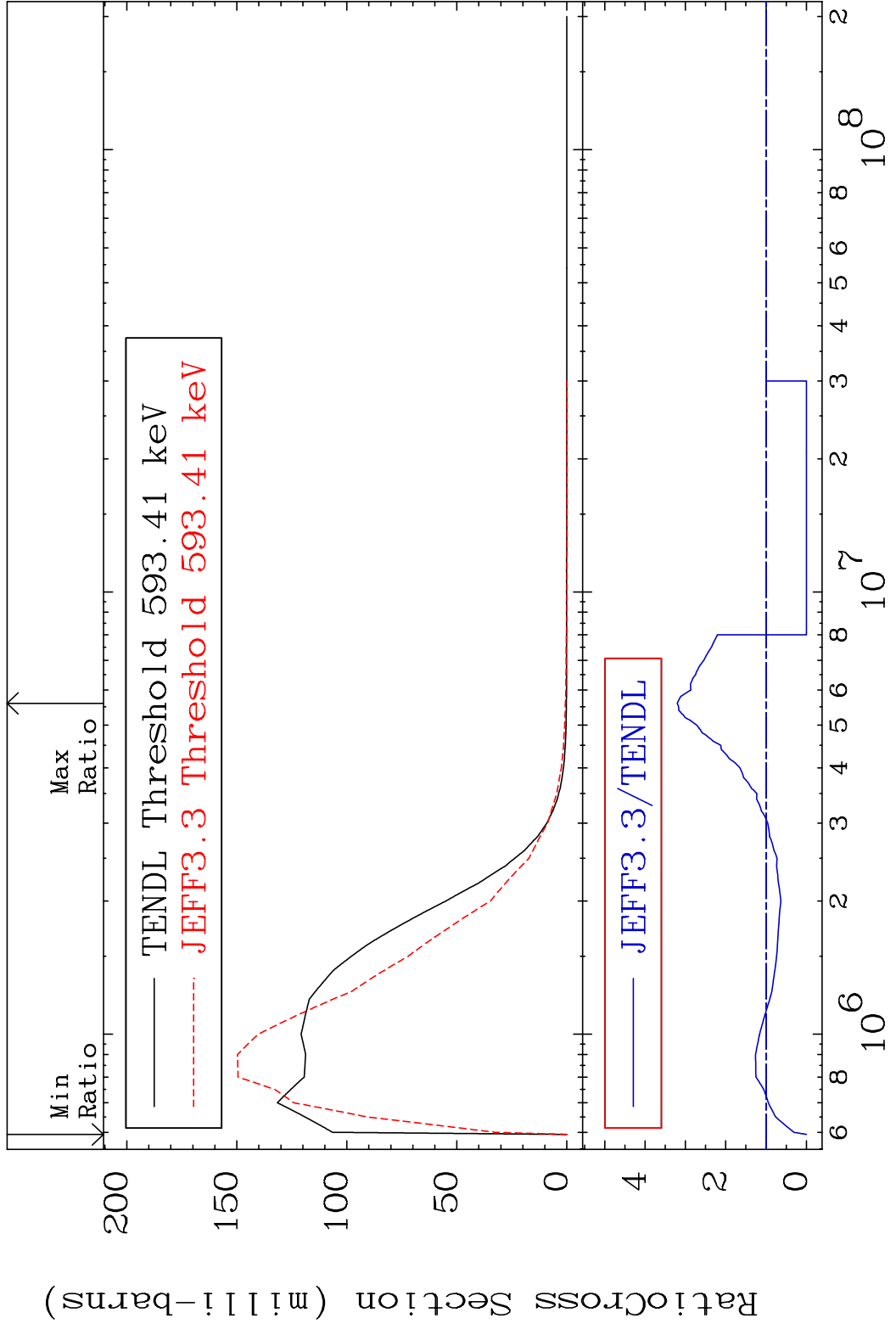
MAT 6725 MT= 61 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 239.1 %



MAT 6725 MT= 62 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 6918. %



MAT 6725 MT= 63 (n, n') Level 67-Ho-165  
 Cross Section -100.0 To 220.4 %



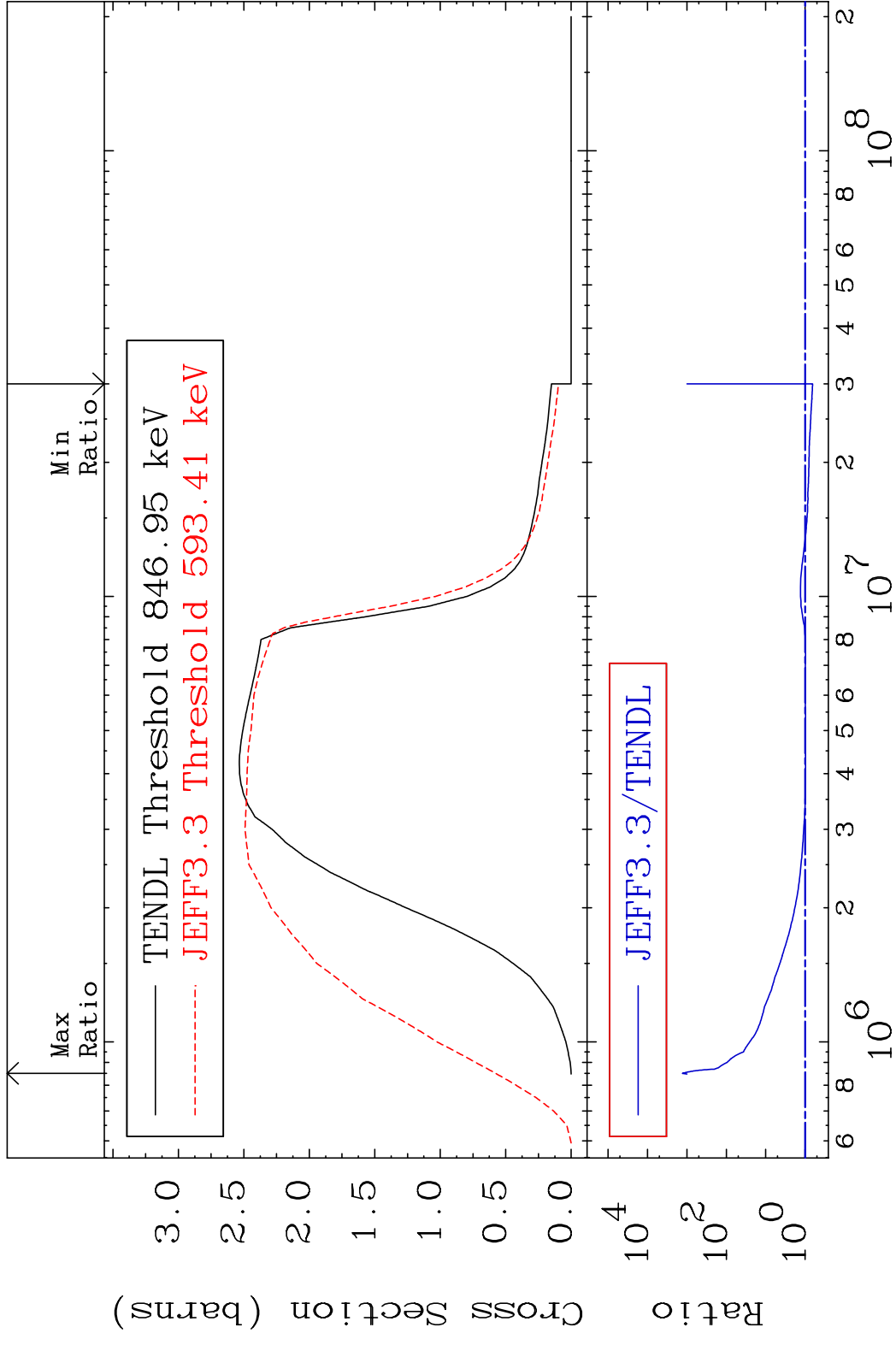
MAT 6725

(n, n') Continuum

67-Ho-165

Cross Section

-35.26 To 9999. %



20

Incident Energy (eV)

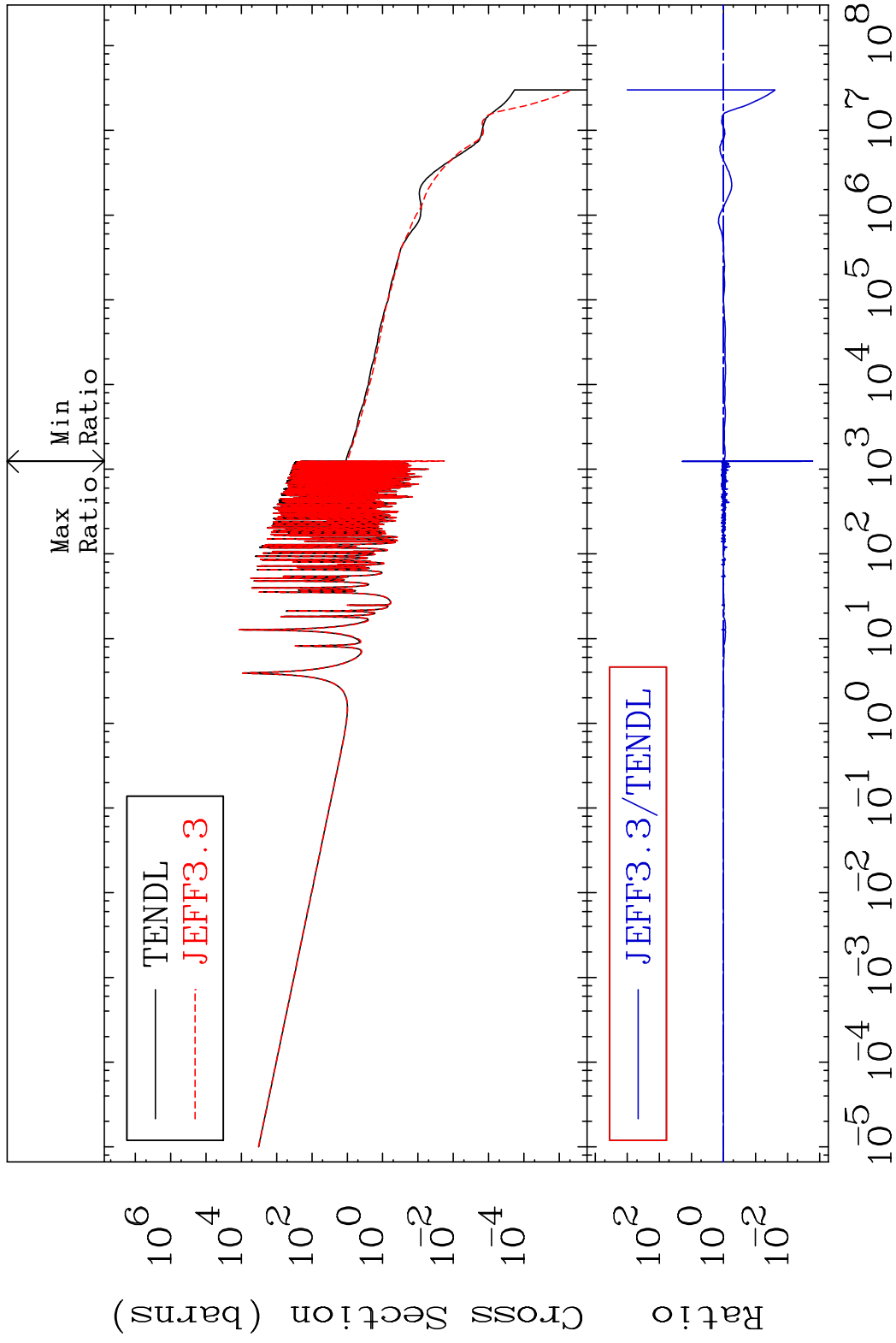
67-Ho-165

MAT 6725

(n,  $\gamma$ )

67-Ho-165

Cross Section -99.83 To 1819. %

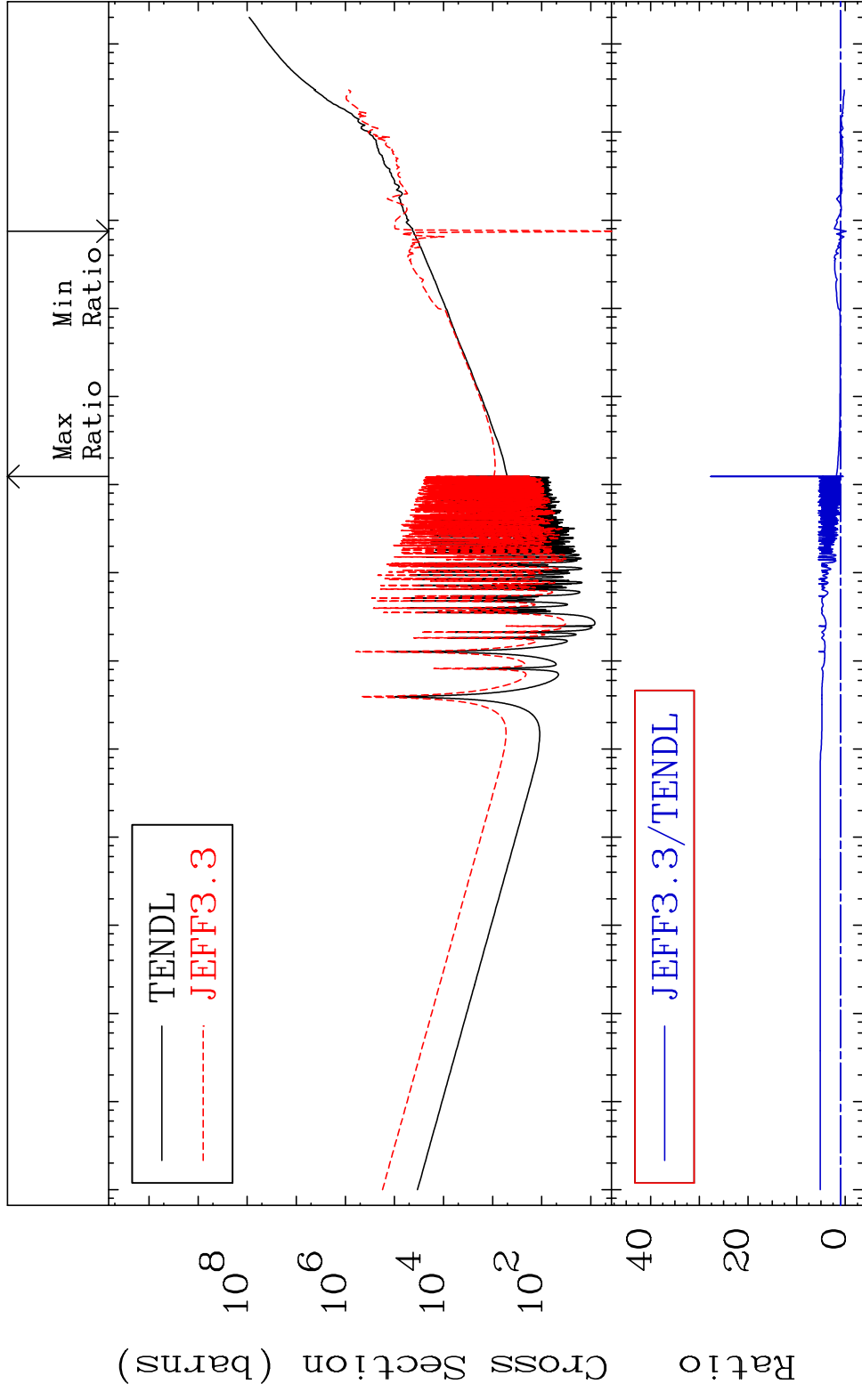


21

Incident Energy (eV)

67-Ho-165

MAT 6725 Kerma total (eV-barns) 67-Ho-165  
 Cross Section -121.1 To 2665. %

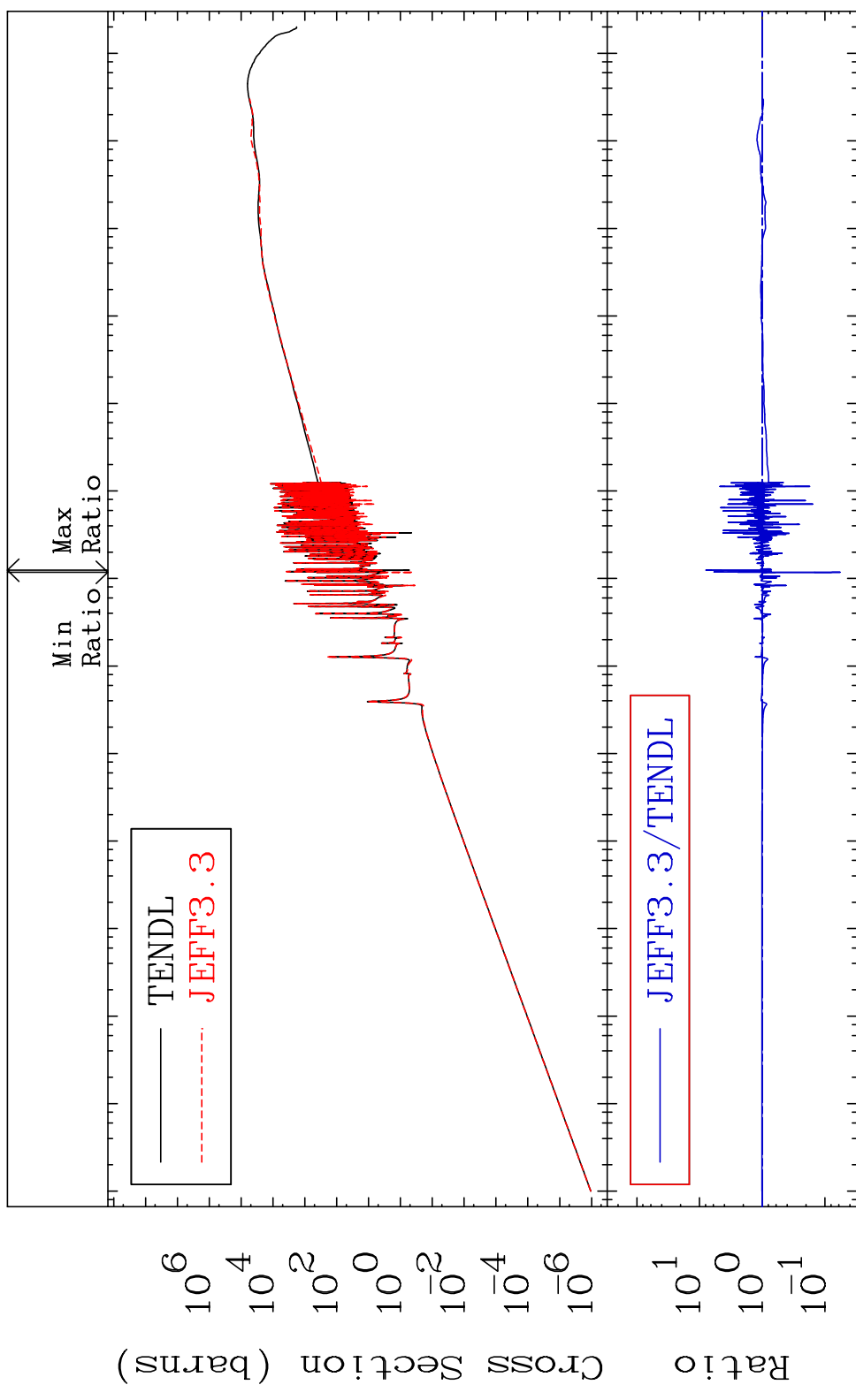


22 Incident Energy (eV) 67-Ho-165

MAT 6725

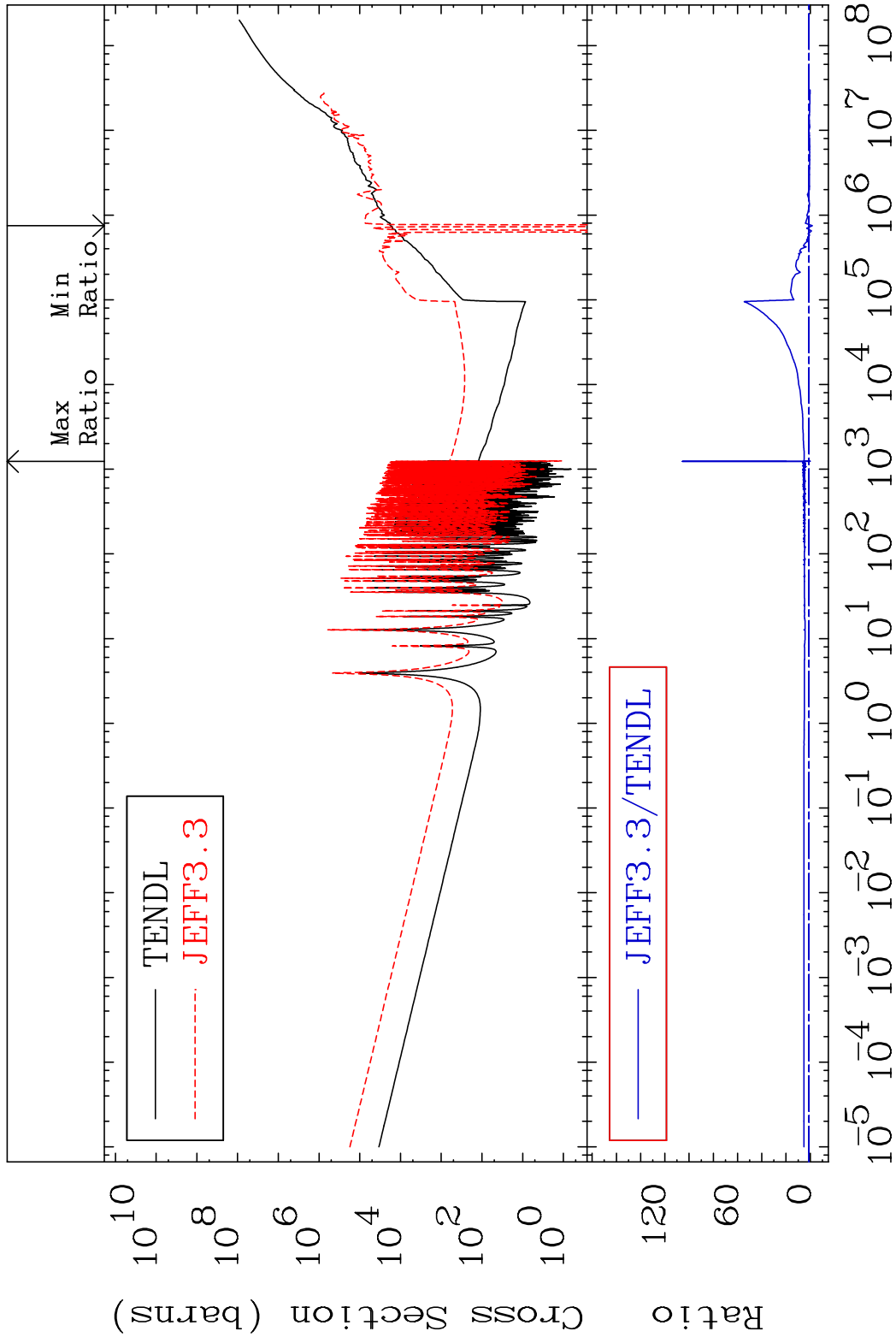
Kerma elastic Cross Section -94.35 To 694.9 %

67-Ho-165

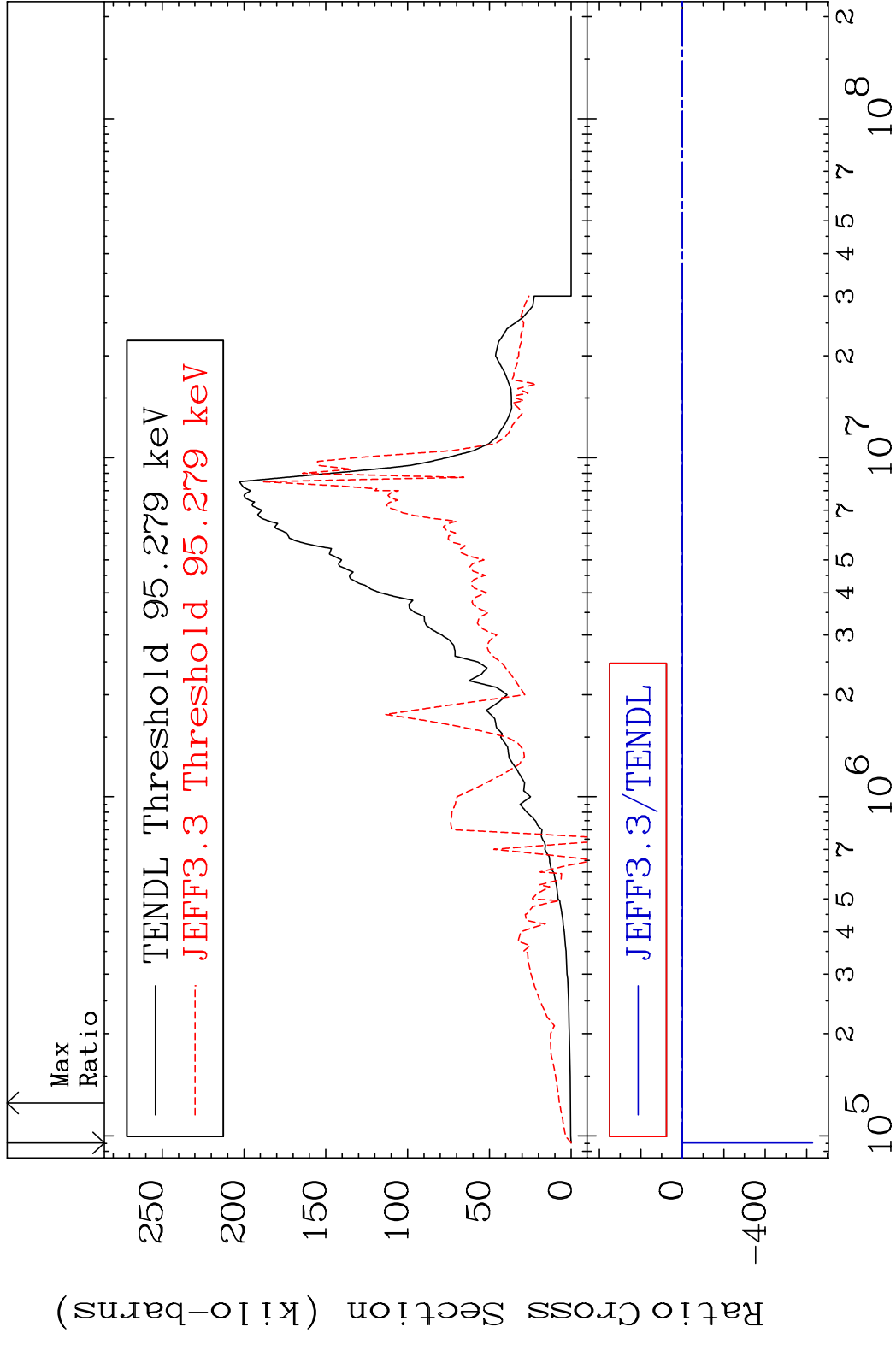




MAT 6725 Kerma non-elastic (all but mt2) 67-Ho-165  
 Cross Section -288.6 To 9999. %

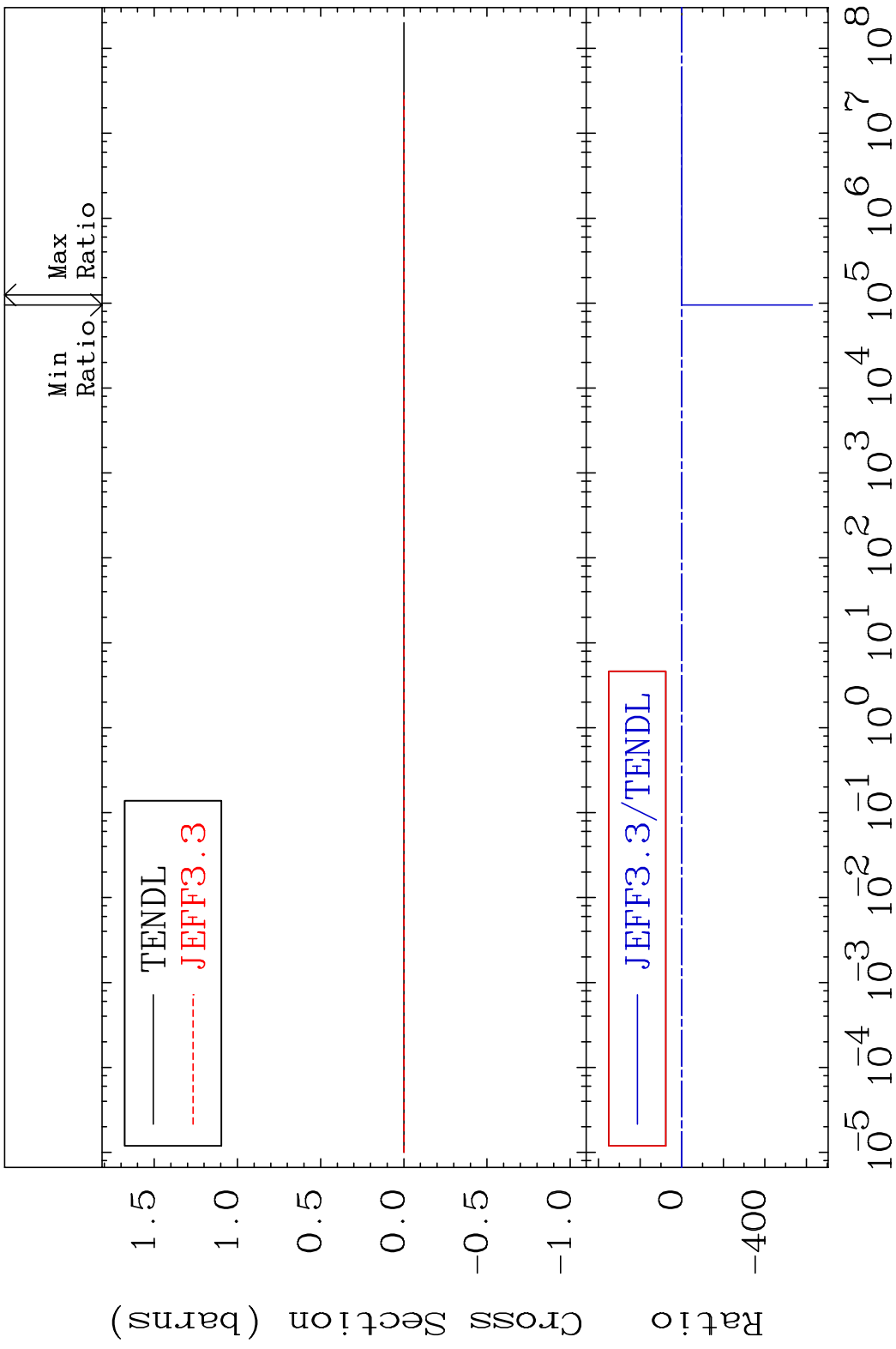


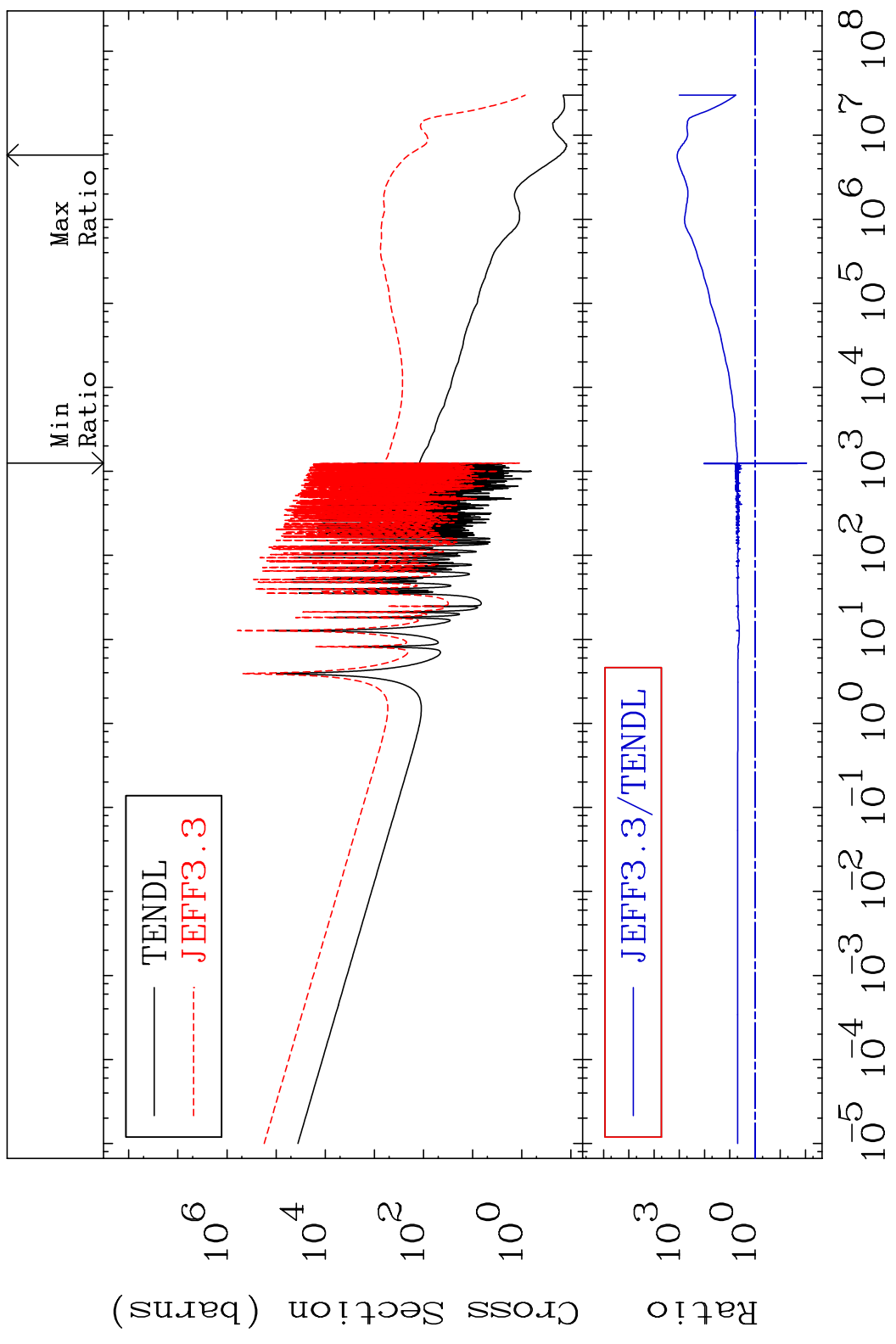
MAT 6725 Kerma inelastic (mt51-91) 67-Ho-165  
Cross Section -9999. To 1456. %



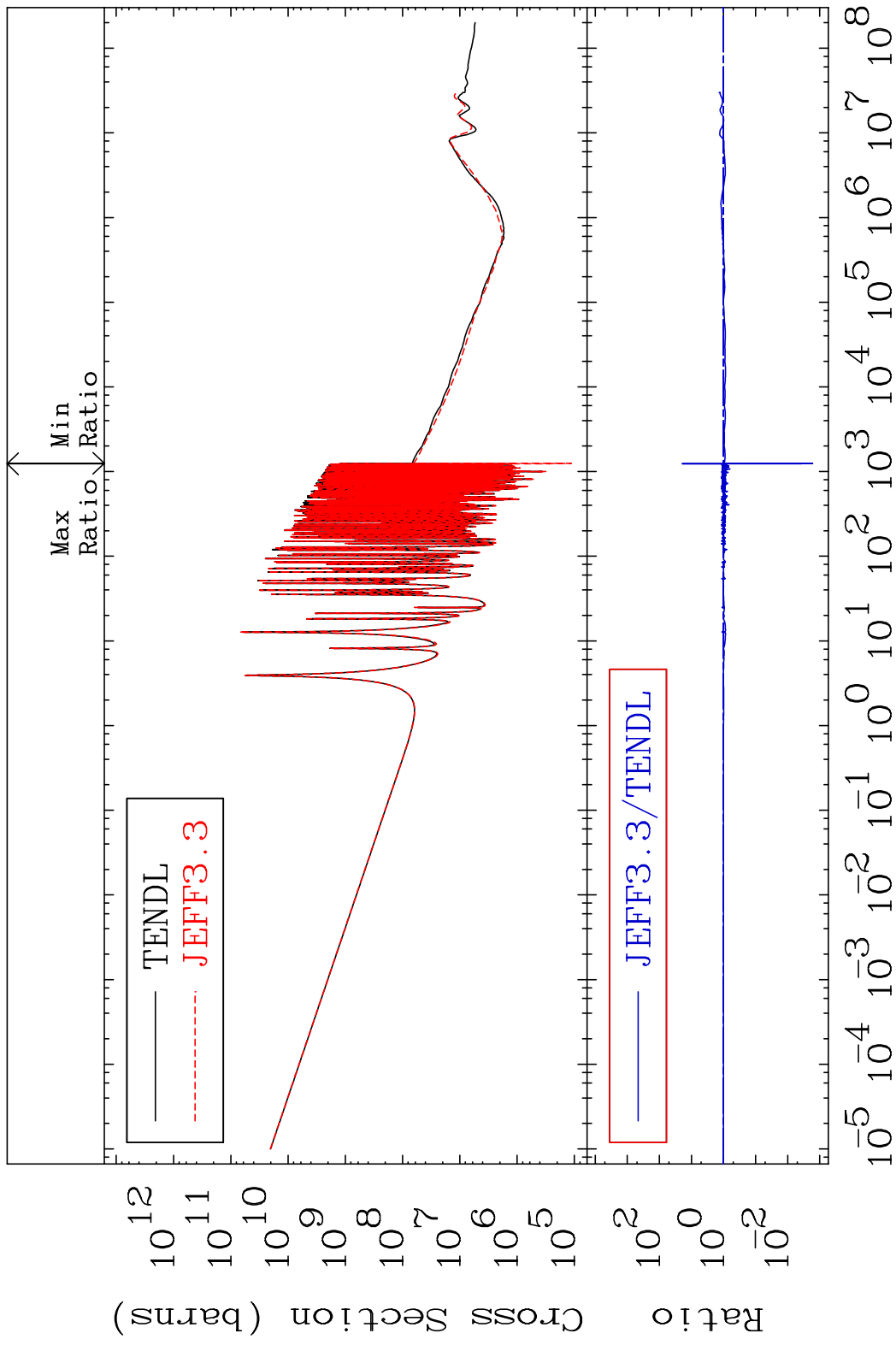
25 Incident Energy (eV) 67-Ho-165

MAT 6725 Kerma fission (mt18 or mt19-20-21-38) 67-Ho-165  
 Cross Section -9999. To 1456. %

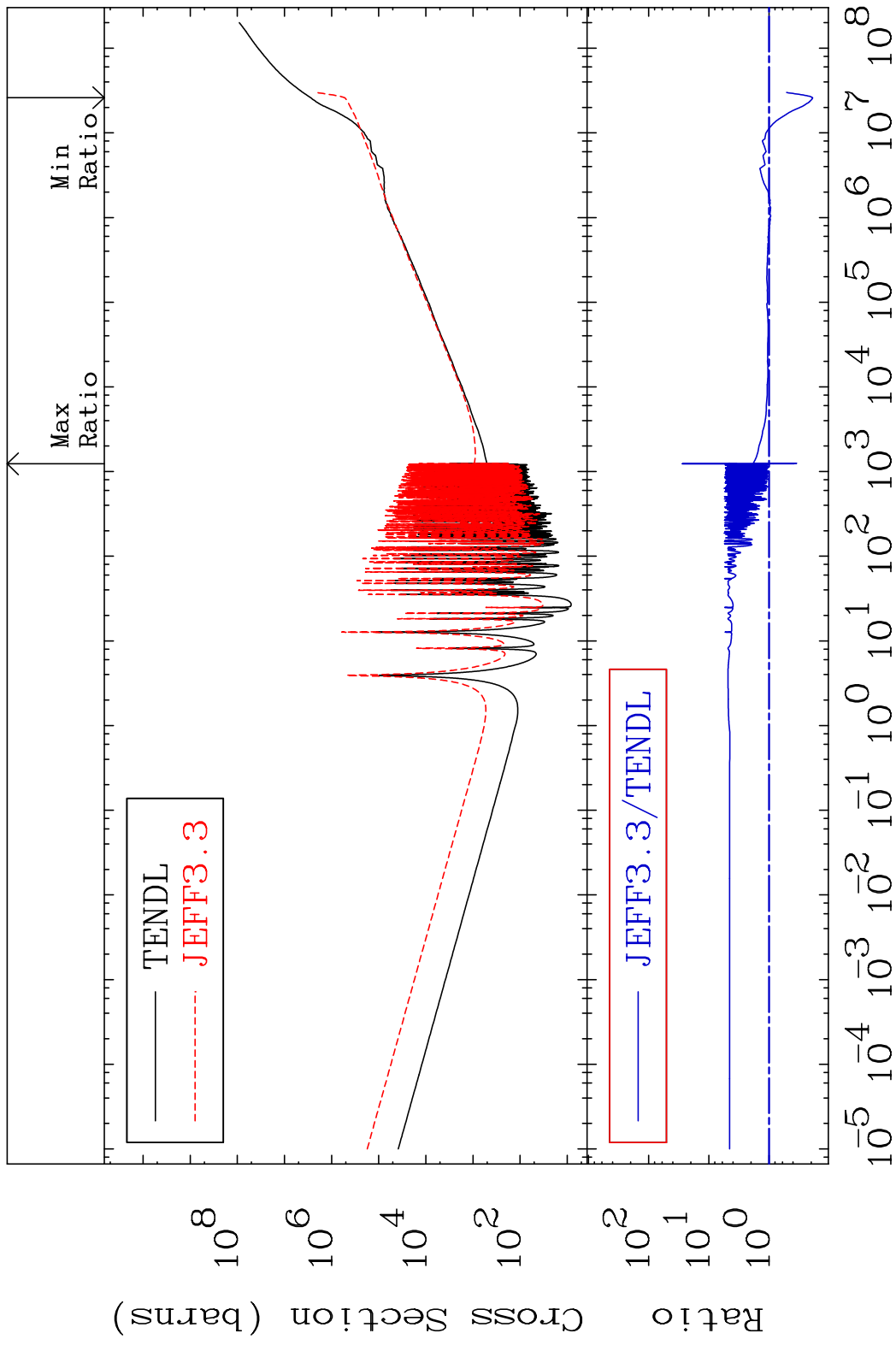




MAT 6725 Total photon (eV-barns) 67-Ho-165  
 Cross Section -99.83 To 1818. %



MAT 6725 Total kinematic kerma (high limit) 67-Ho-165  
 Cross Section -80.99 To 2665. %

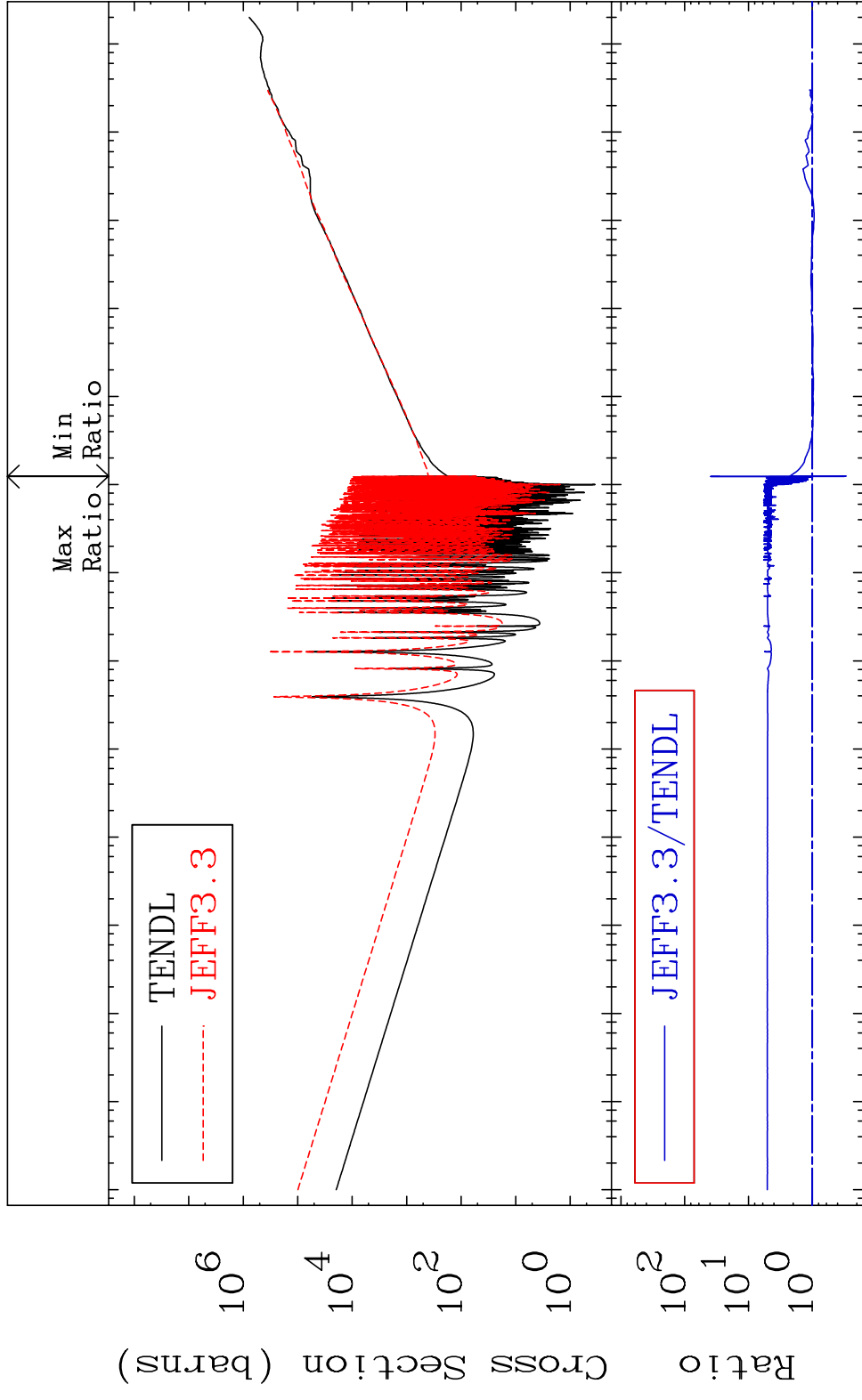


MAT 6725

Dpa total (eV-barns)

67-Ho-165

Cross Section -70.73 To 3814. %



30

Incident Energy (eV)

67-Ho-165

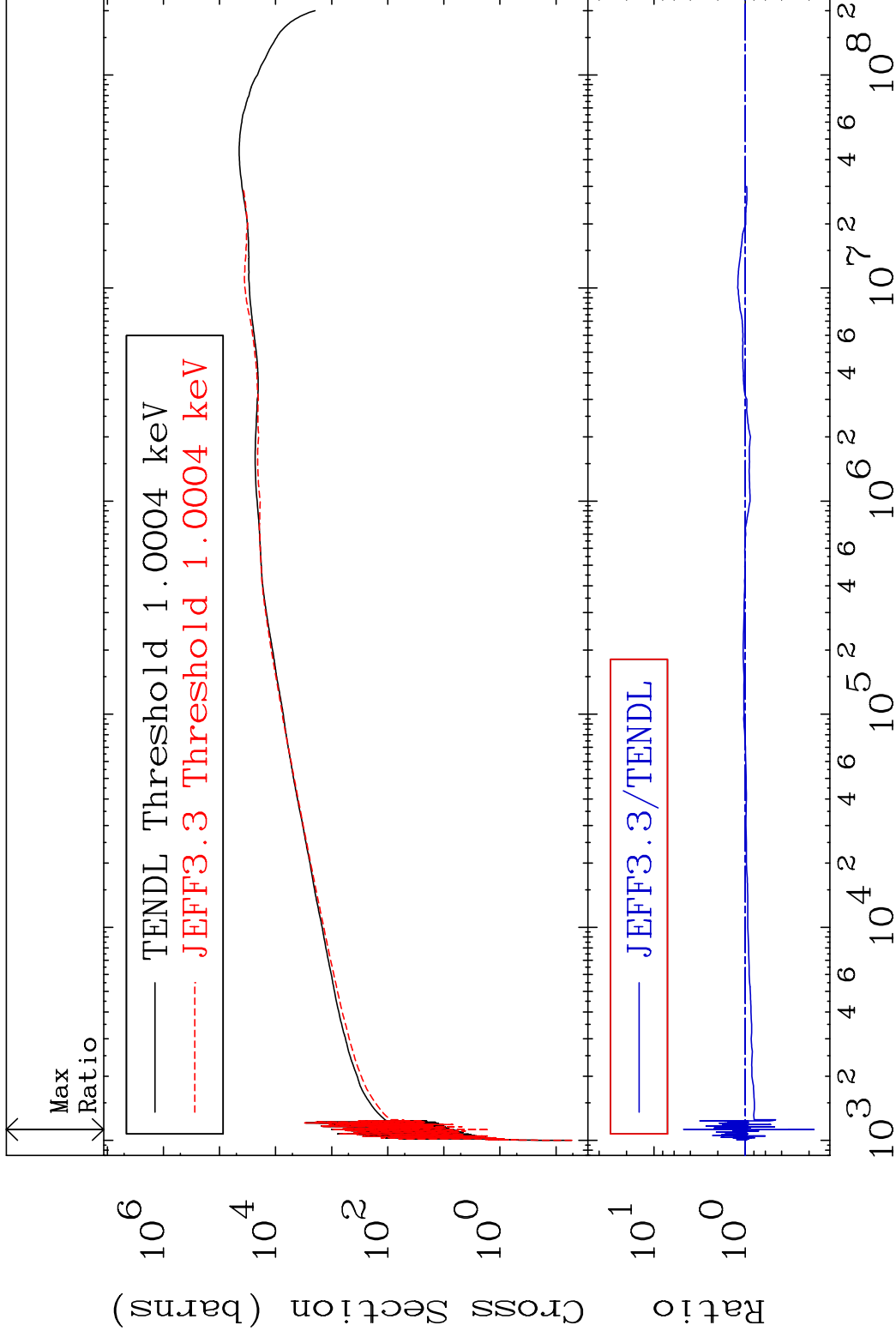
MAT 6725

Dpa elastic (mt2)

67-Ho-165

Cross Section

-82.39 To 374.8 %



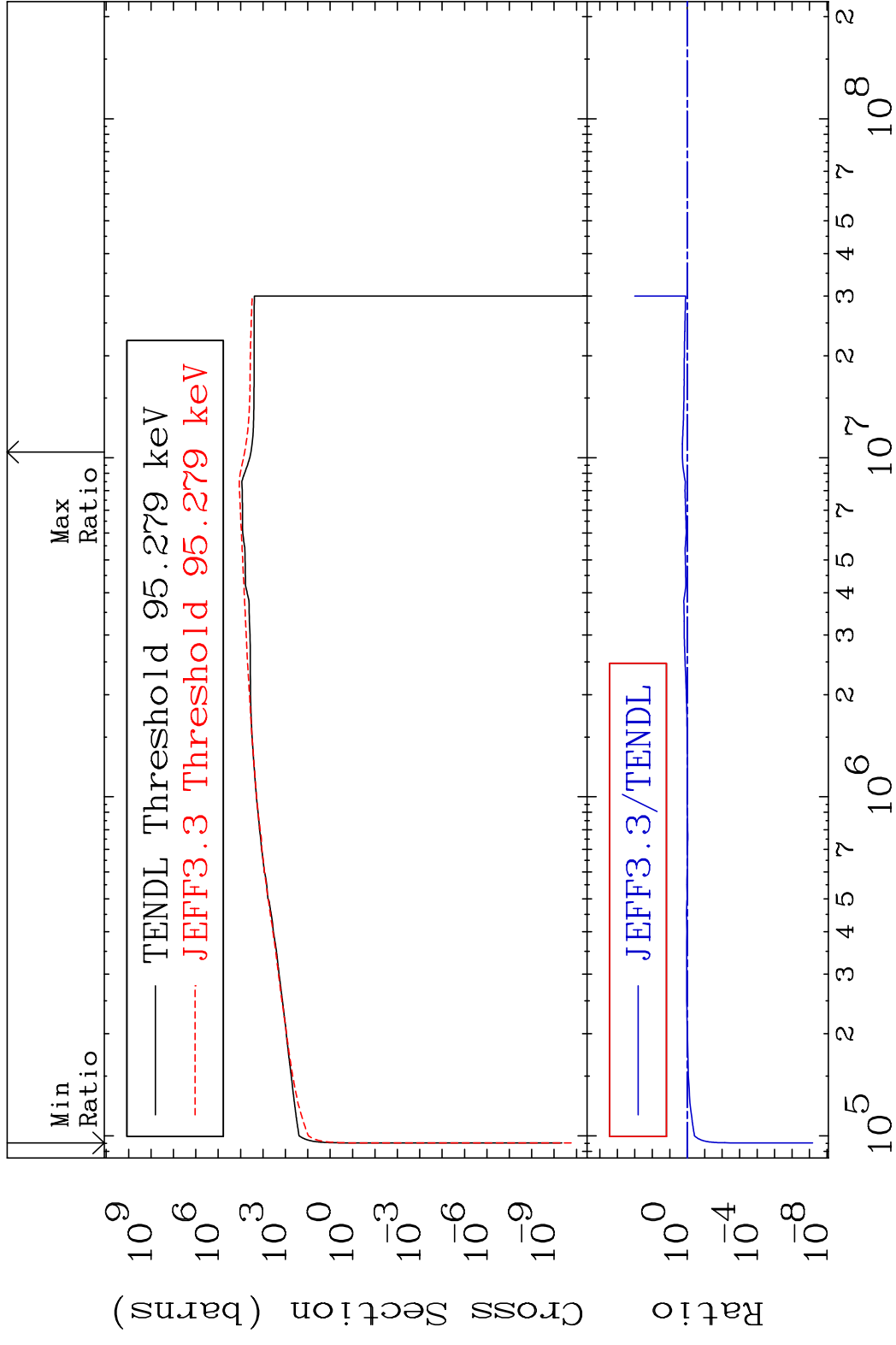
31

Incident Energy (eV)

67-Ho-165



MAT 6725 Dpa inelastic (mt51-91) 67-Ho-165  
 Cross Section -100.0 To 89.91 %



MAT 6725 Dpa disappearance (mt102 -120) 67-Ho-165  
 Cross Section -100.0 To 9556. %

