

Program Complot  
(Version 2021-1)

by

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Press Mouse Button to Start

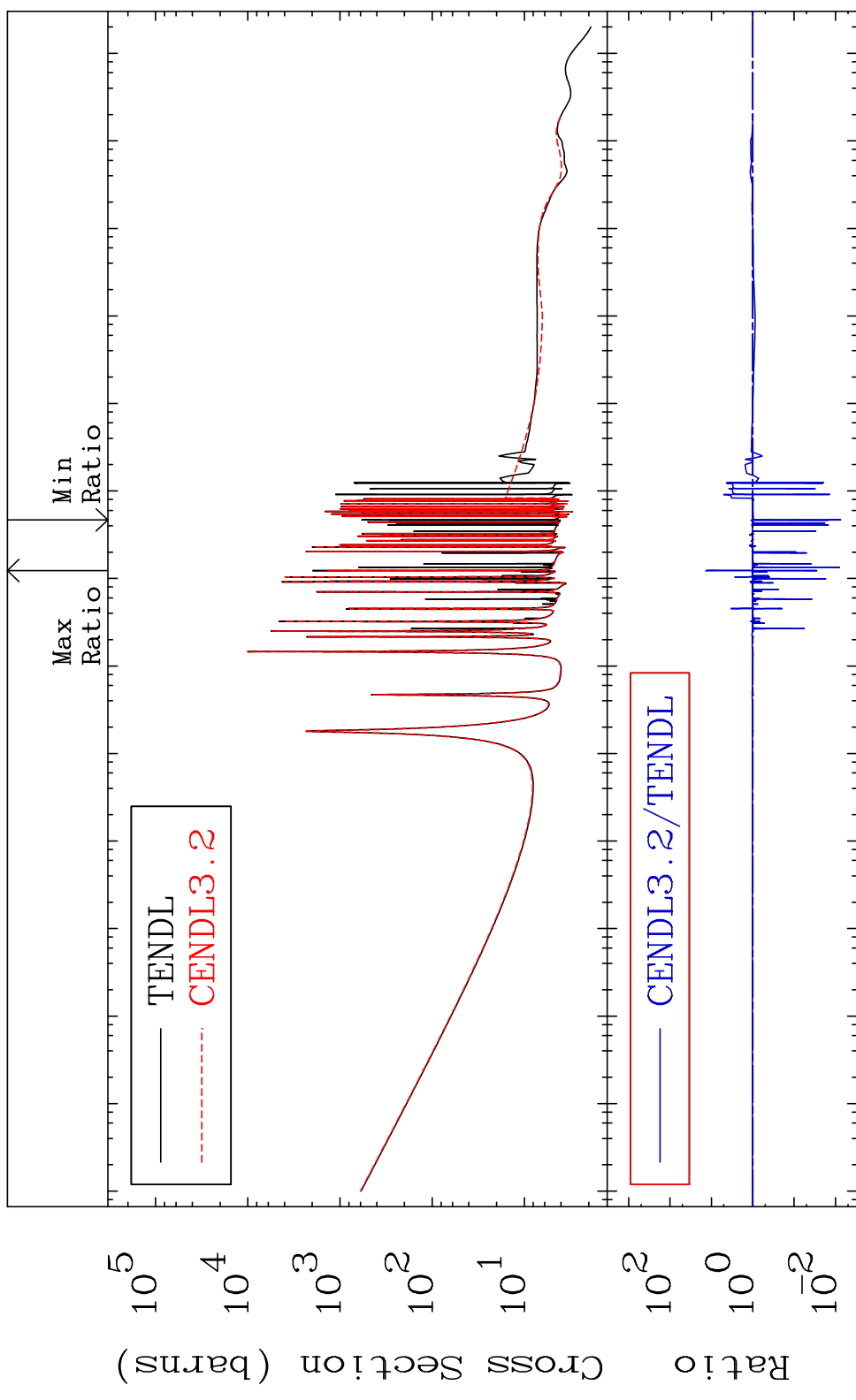
MAT 4925

Total

49-In-113

Cross Section

-99.24 To 1268. %



1

Incident Energy (eV)

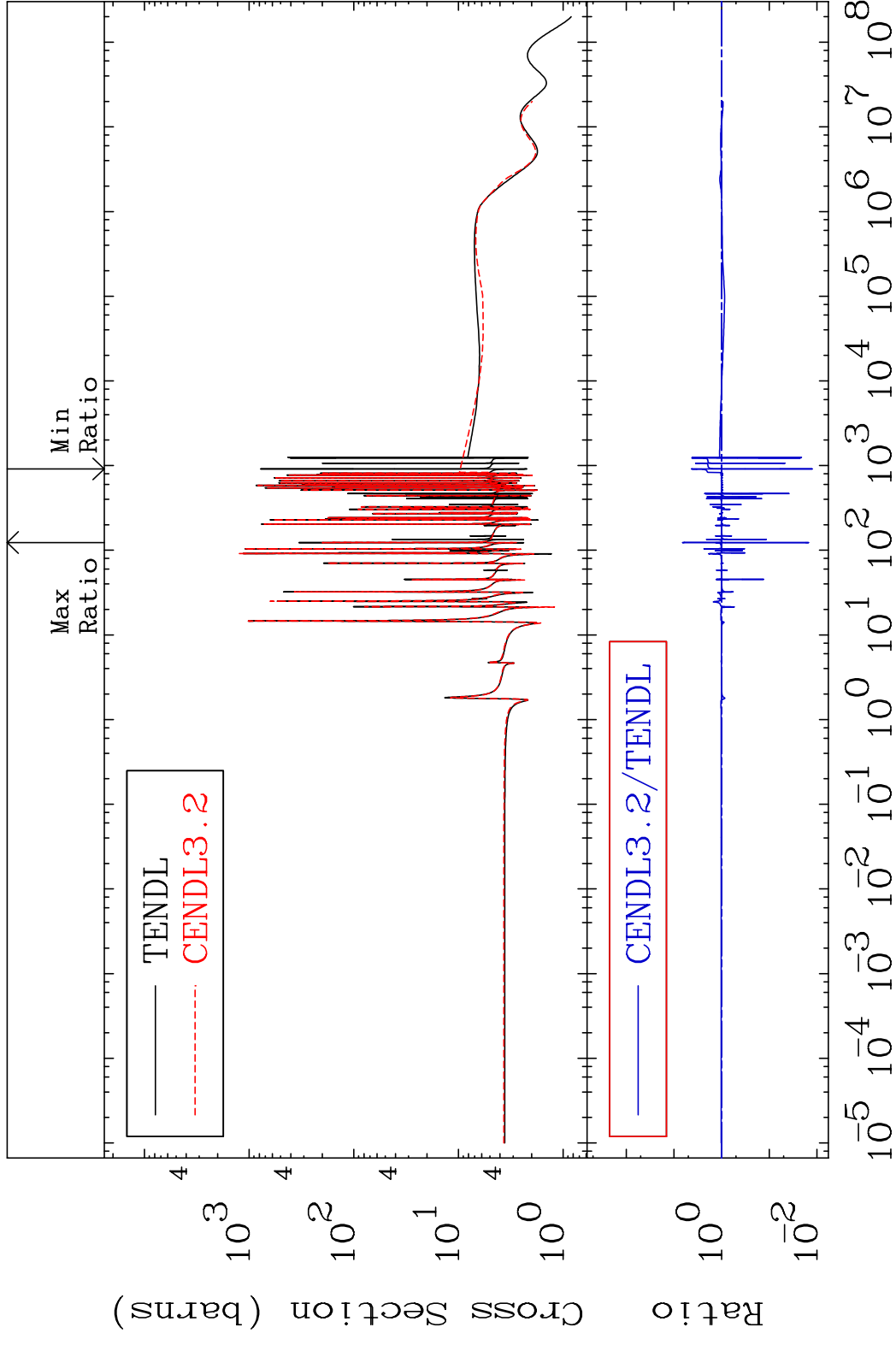
49-In-113

MAT 4925

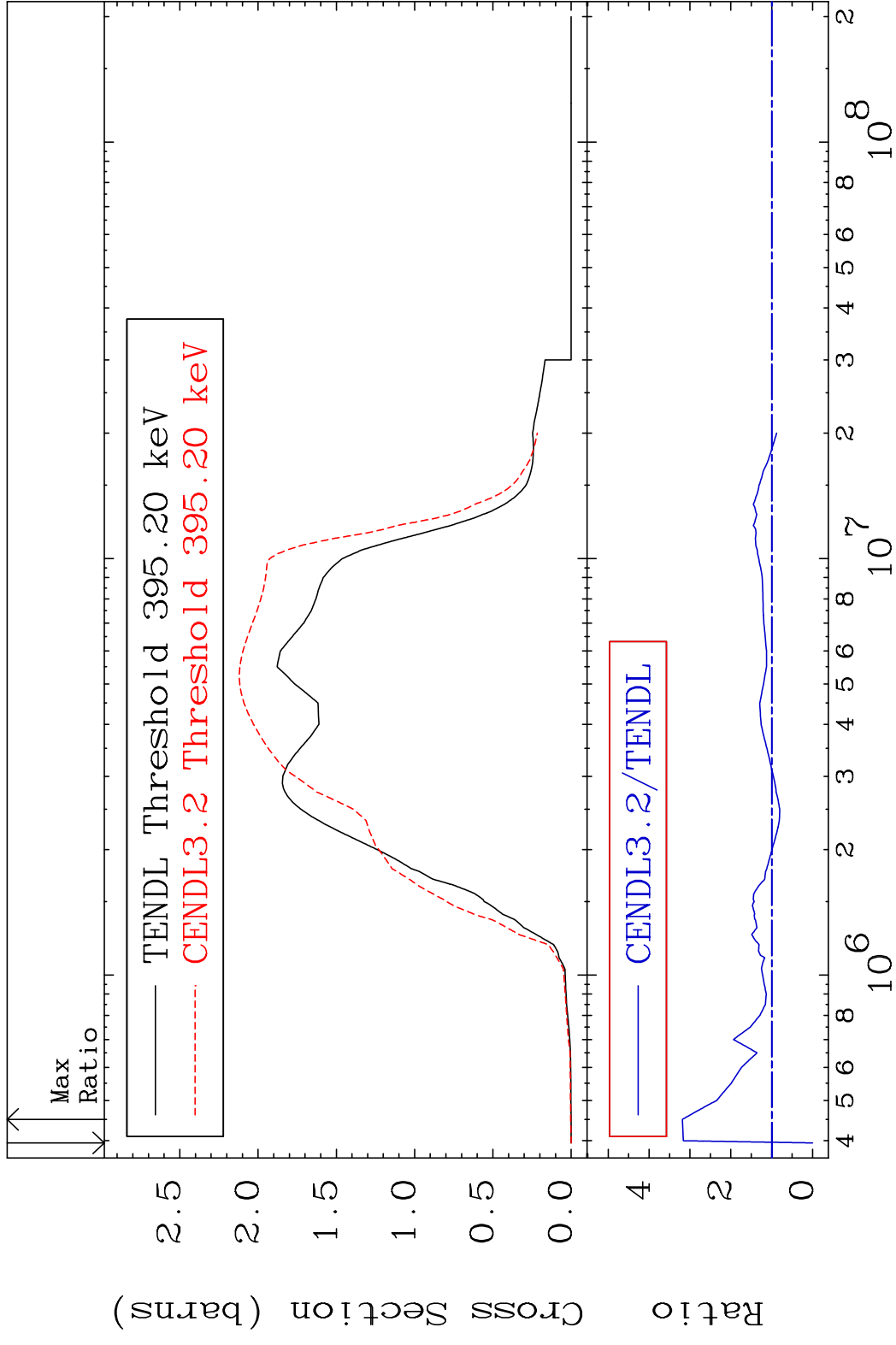
Elastic

49-In-113

Cross Section -98.76 To 566.3 %



MAT 4925 Inelastic 49-In-113  
 Cross Section -100.0 To 218.6 %



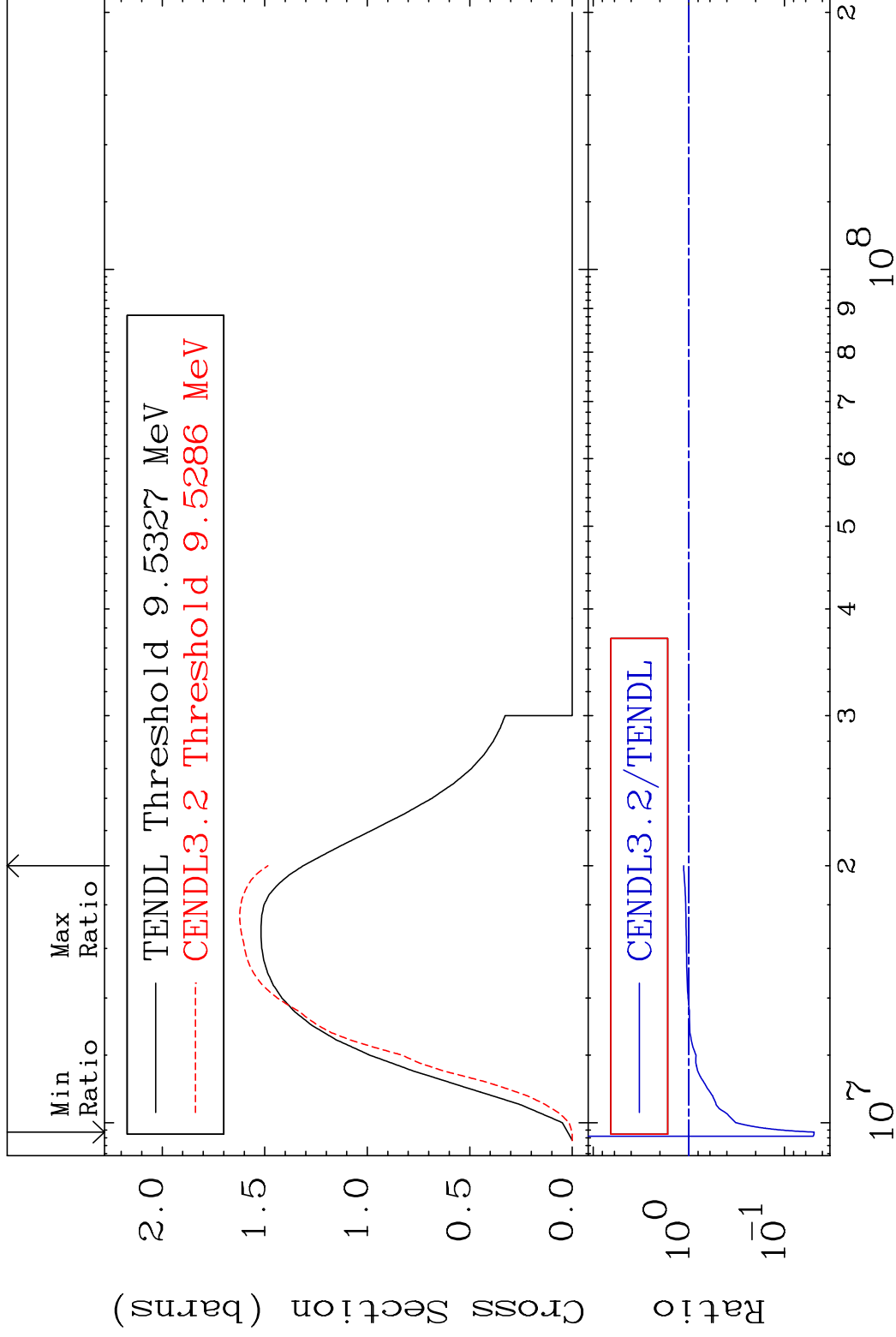
3 Incident Energy (eV) 49-In-113

MAT 4925

(n,2n)

49-In-113

Cross Section -95.11 To 13.08 %



4

Incident Energy (eV)

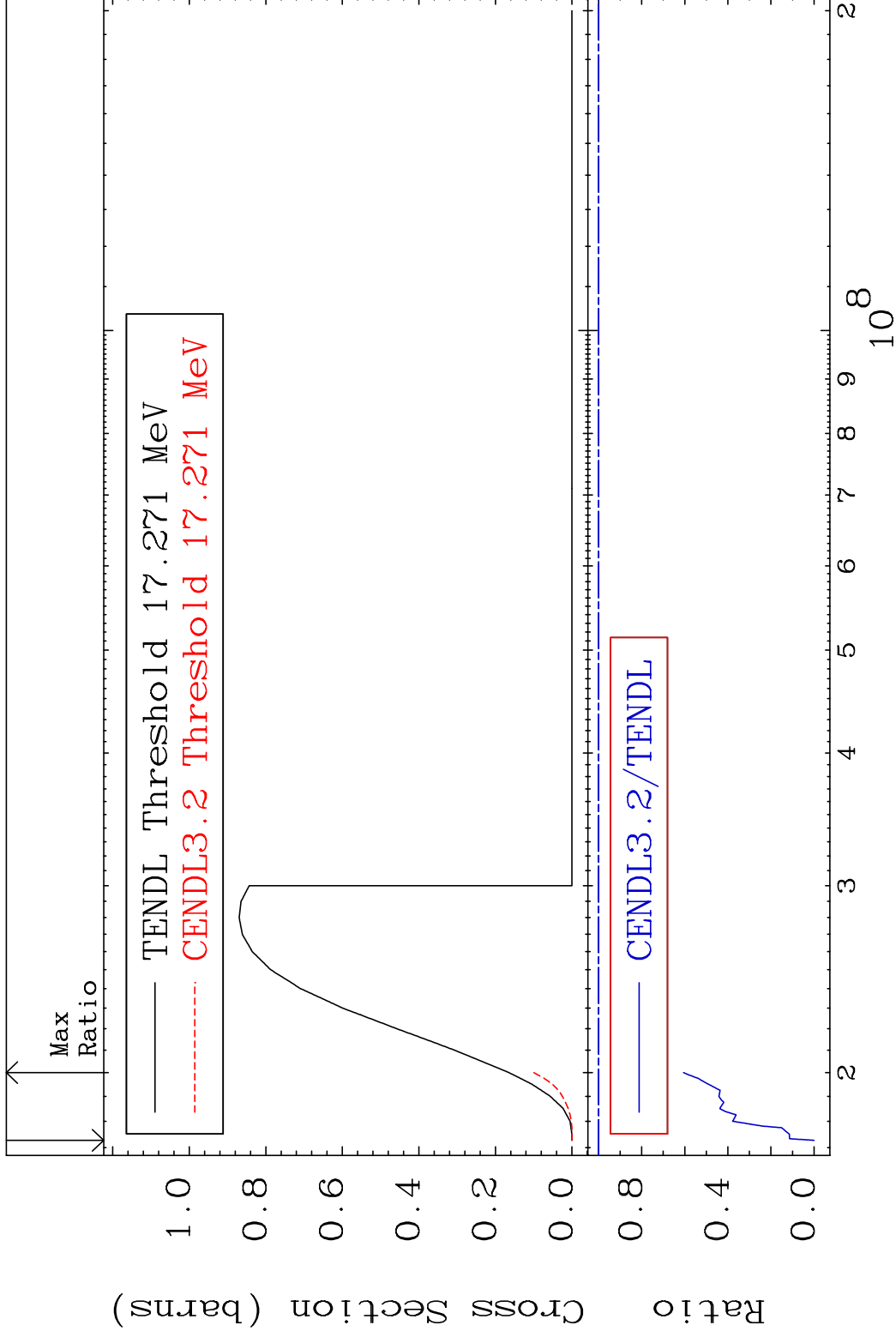
49-In-113

MAT 4925

(n,3n)

49-In-113

Cross Section -100.0 To -39.40%



5

Incident Energy (eV)

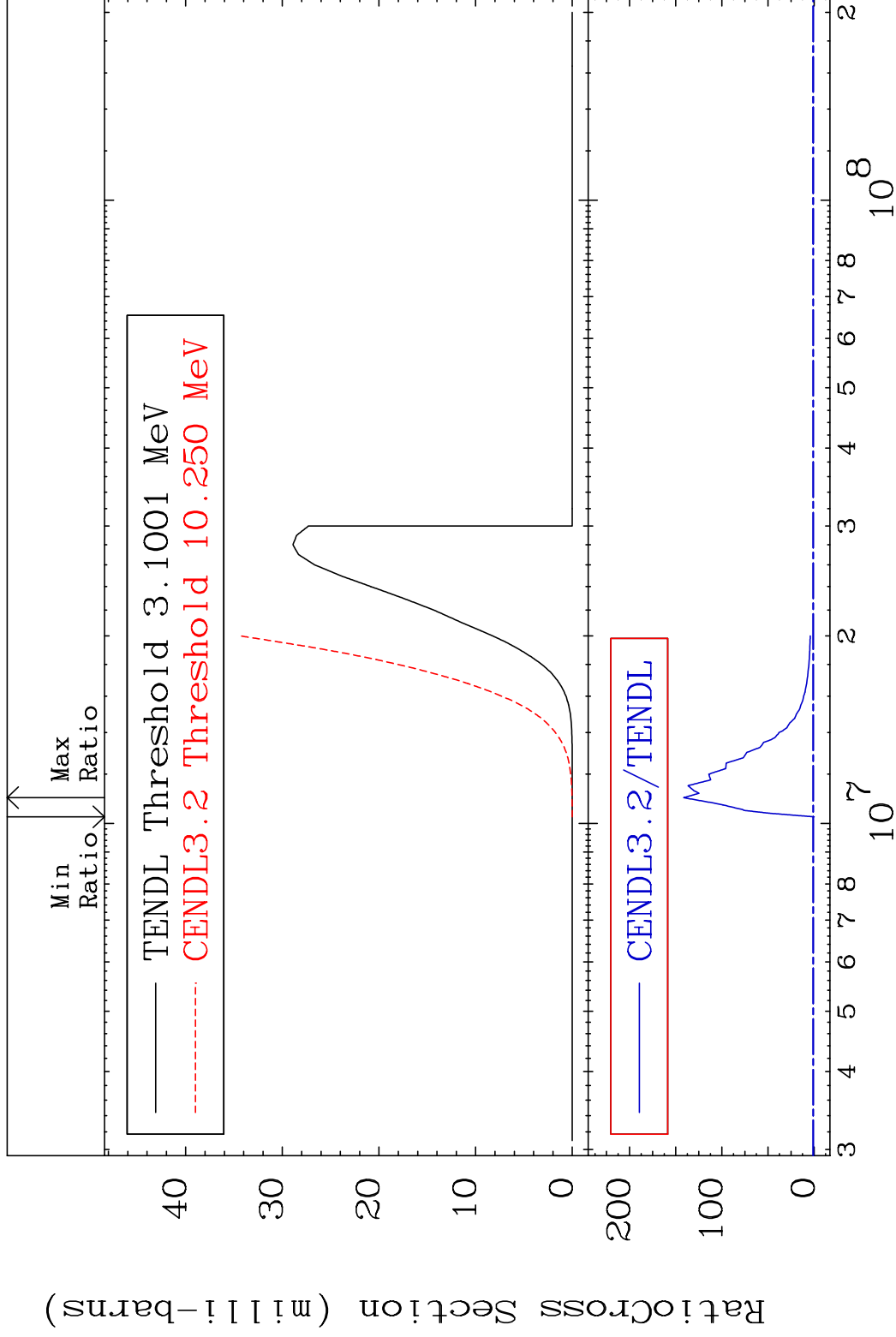
49-In-113

MAT 4925

(n, n')  $\alpha$

49-In-113

Cross Section -100.0 To 9999. %

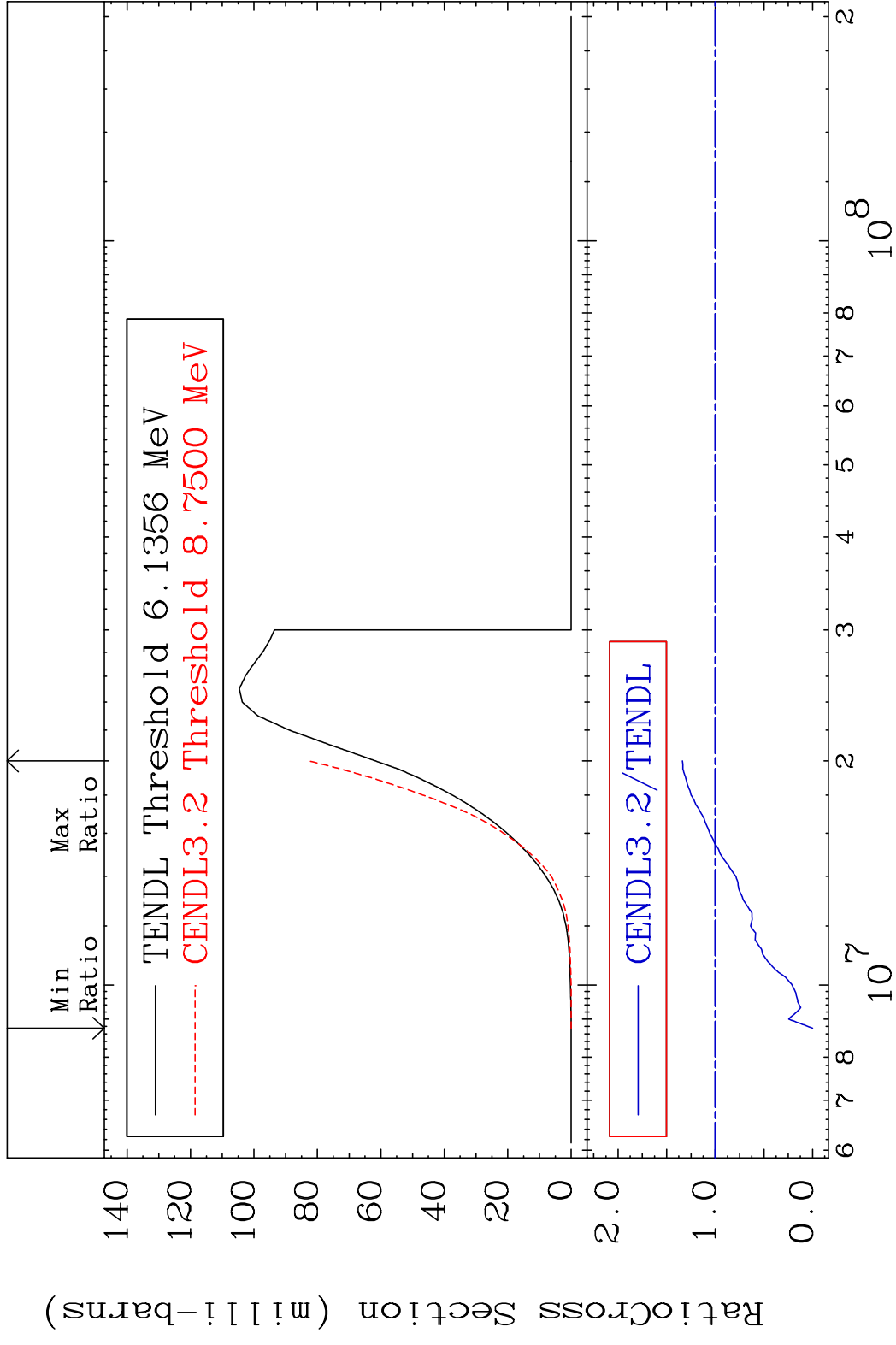


6

Incident Energy (eV)

49-In-113

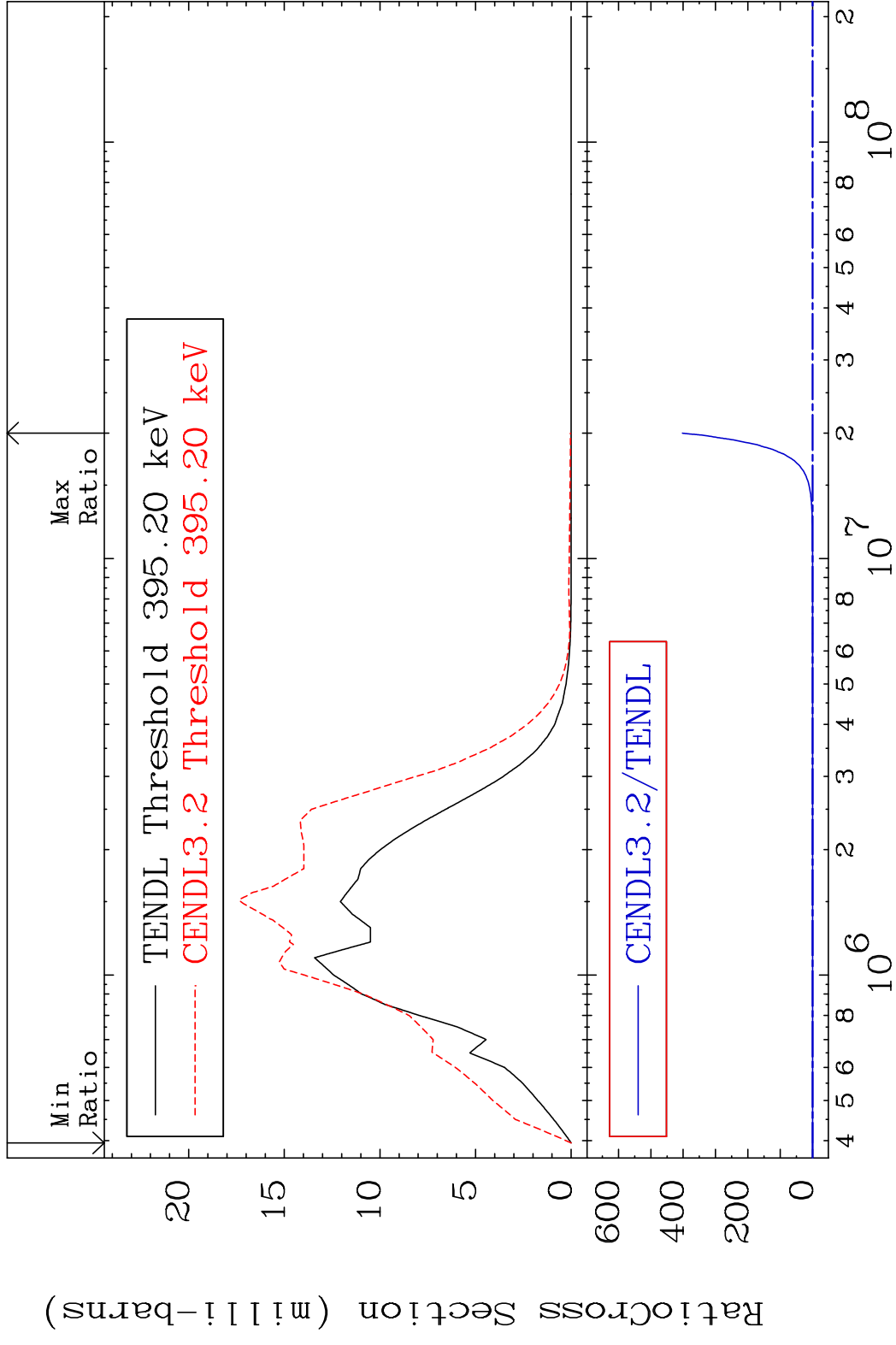
MAT 4925 (n, n') p 49-In-113  
 Cross Section -100.0 To 33.87 %



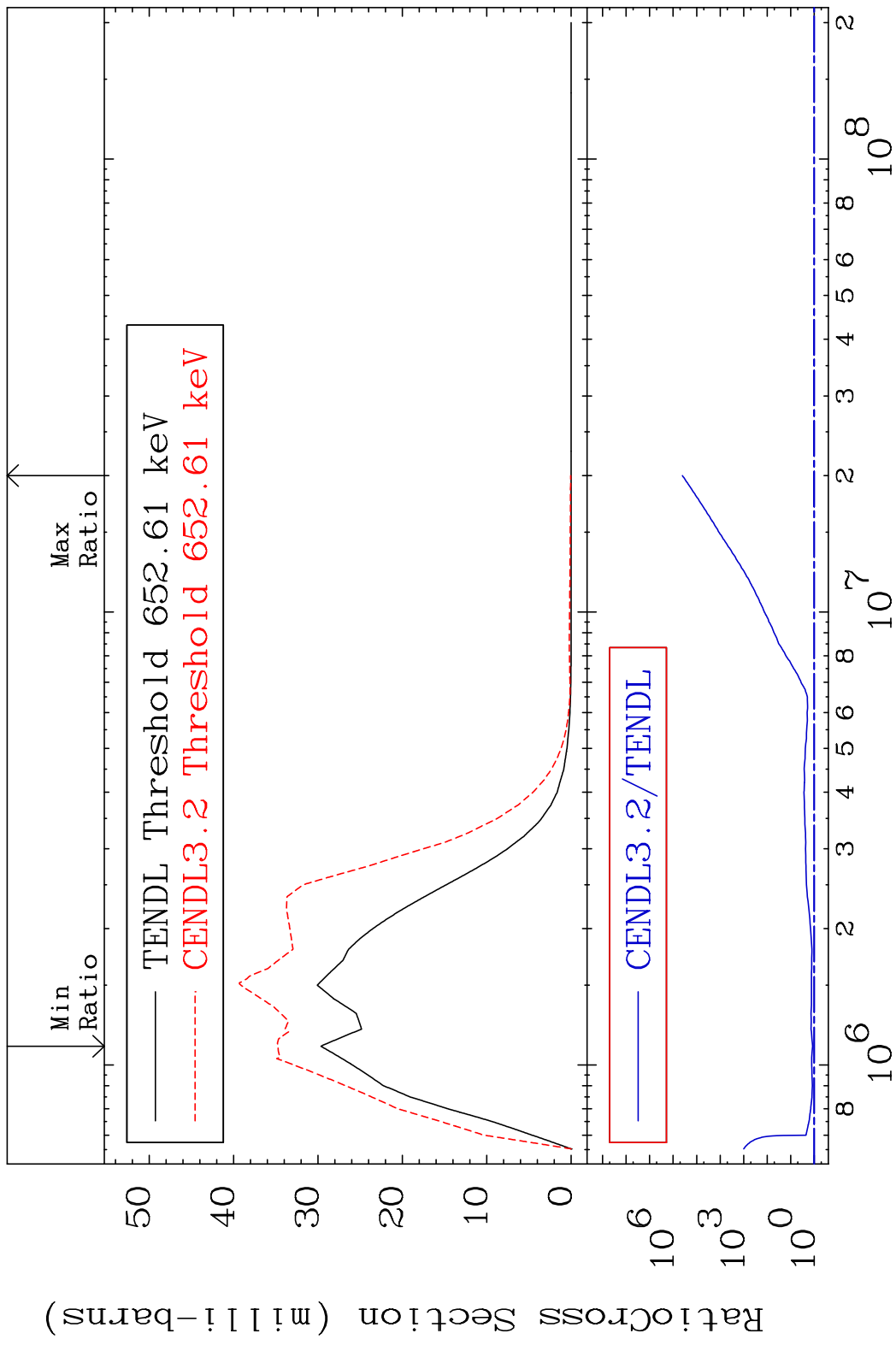
7 Incident Energy (eV) 49-In-113



MAT 4925 MT= 51 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %

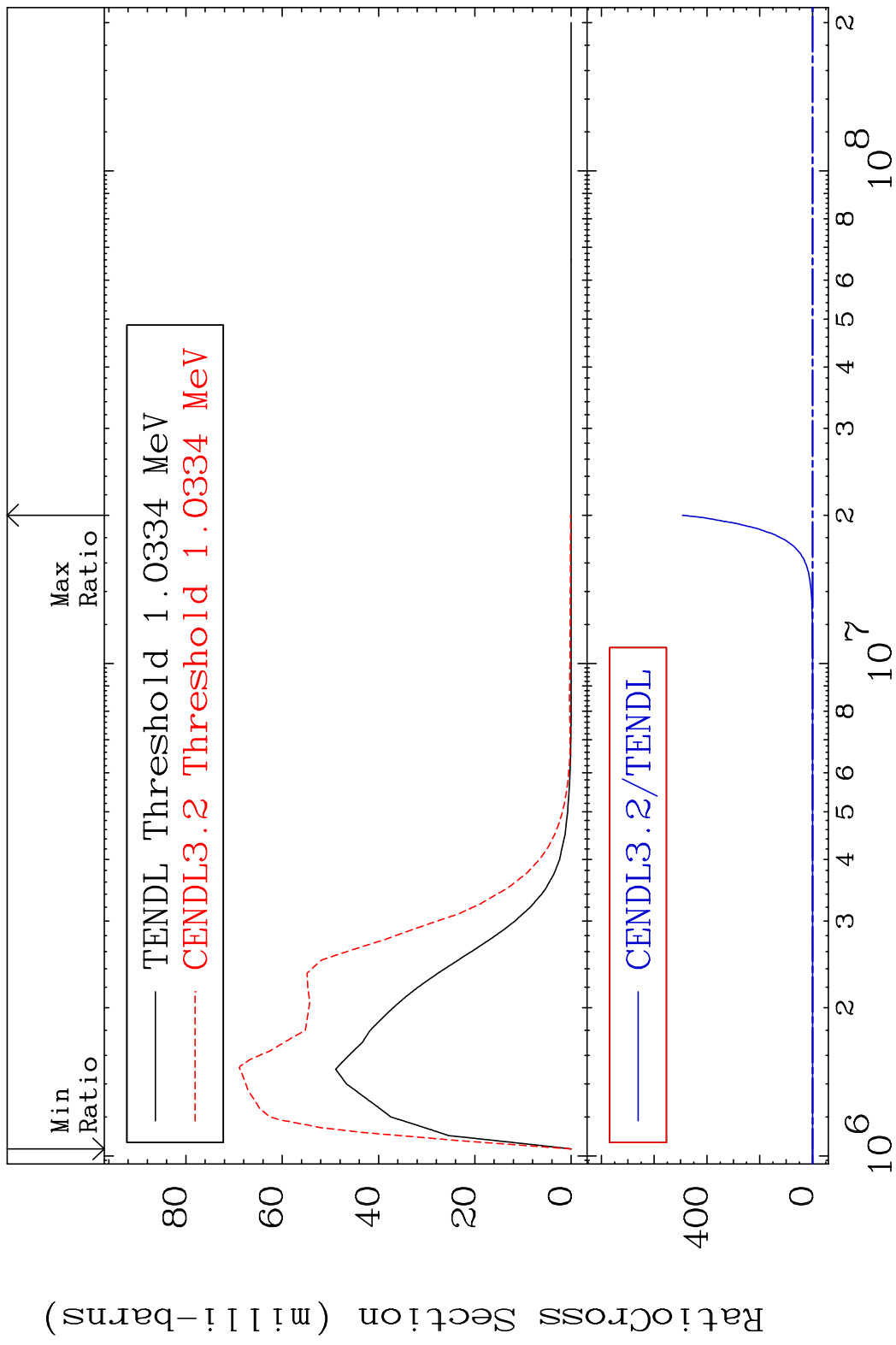


MAT 4925 MT= 52 (n, n') Level 49-In-113  
 Cross Section 17.19 To 9999. %



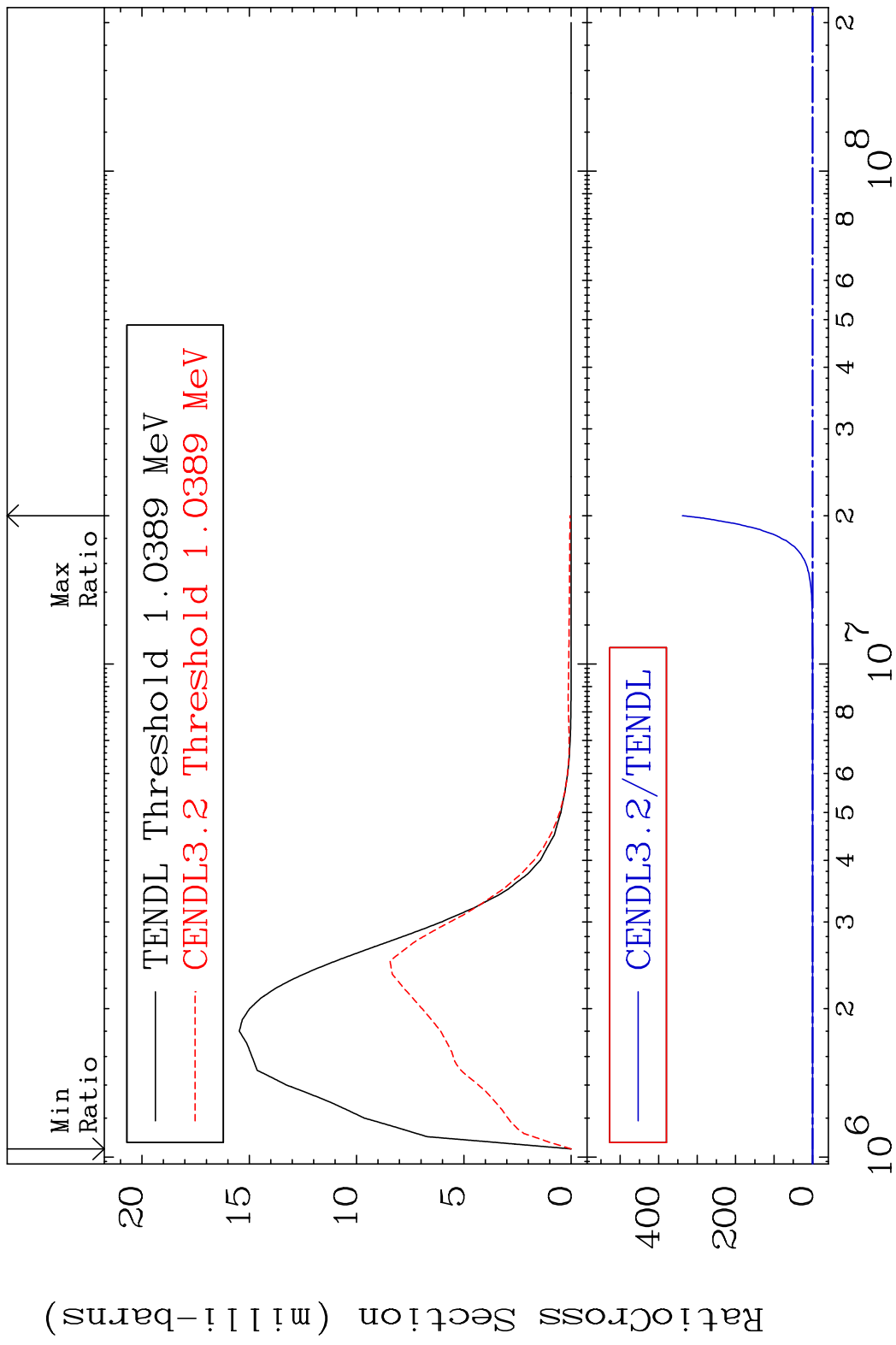
9 Incident Energy (eV) 49-In-113

MAT 4925 MT= 53 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %



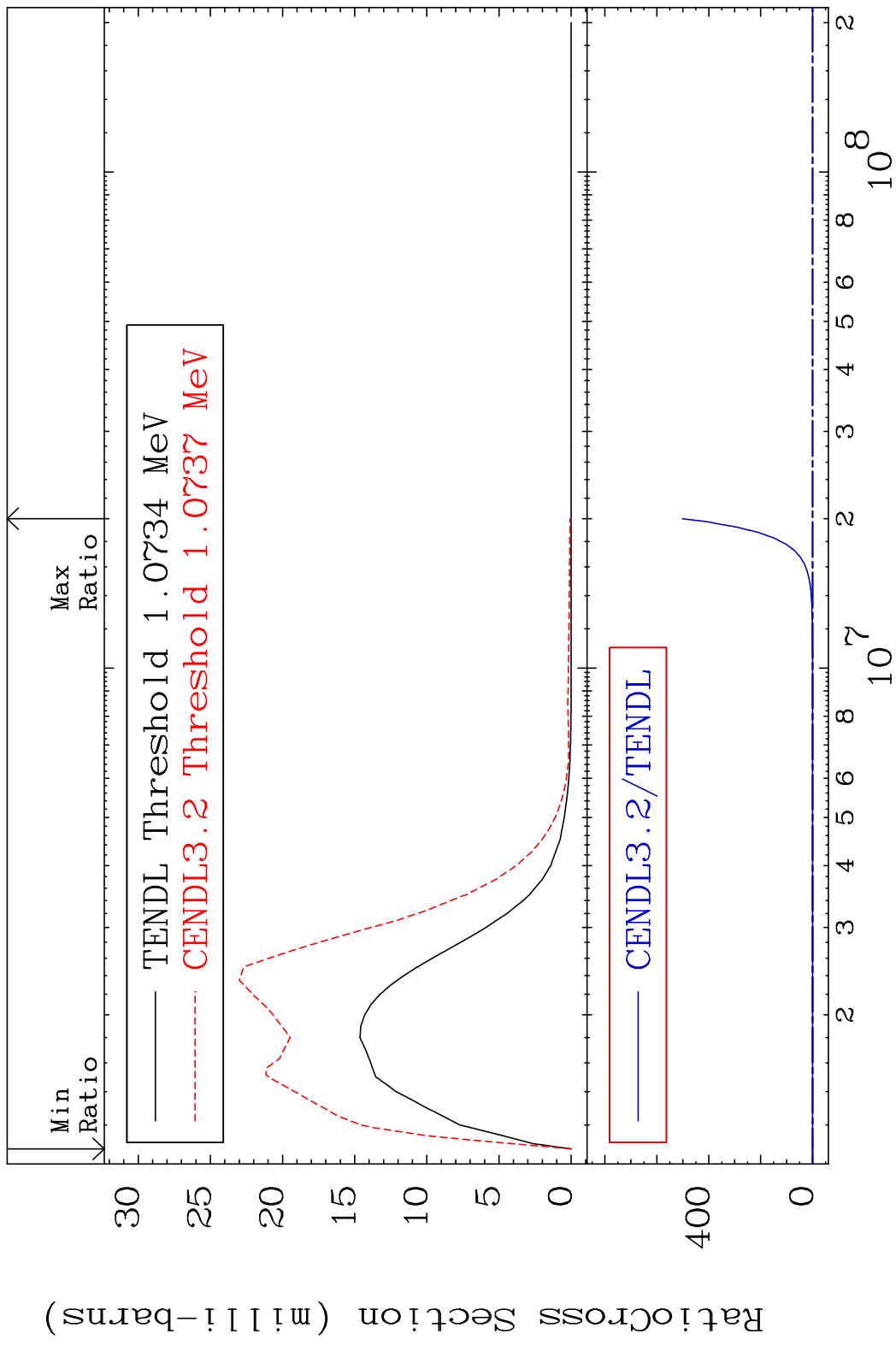
49-In-113

MAT 4925 MT= 54 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %

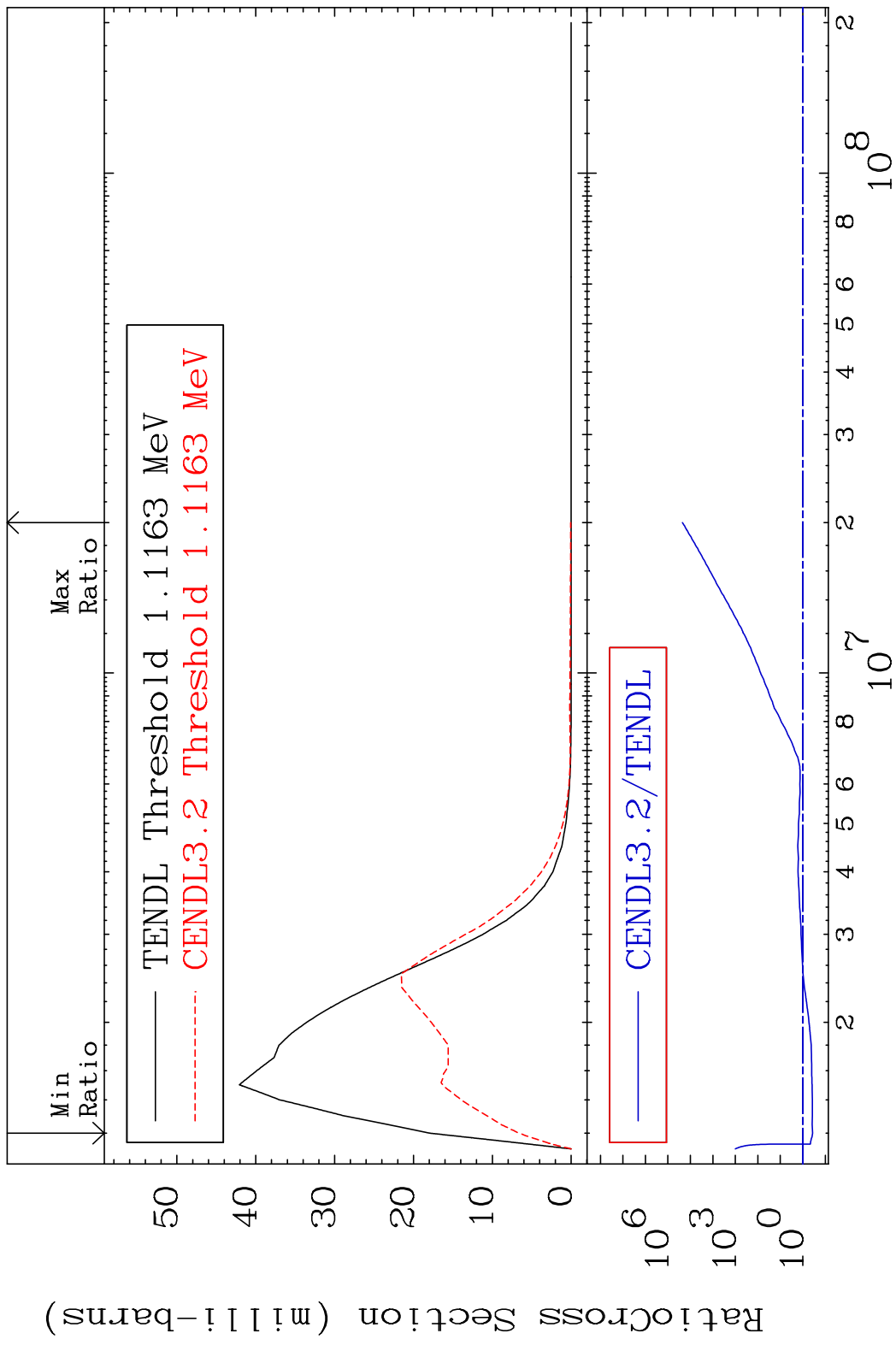


11 Incident Energy (eV) 49-In-113

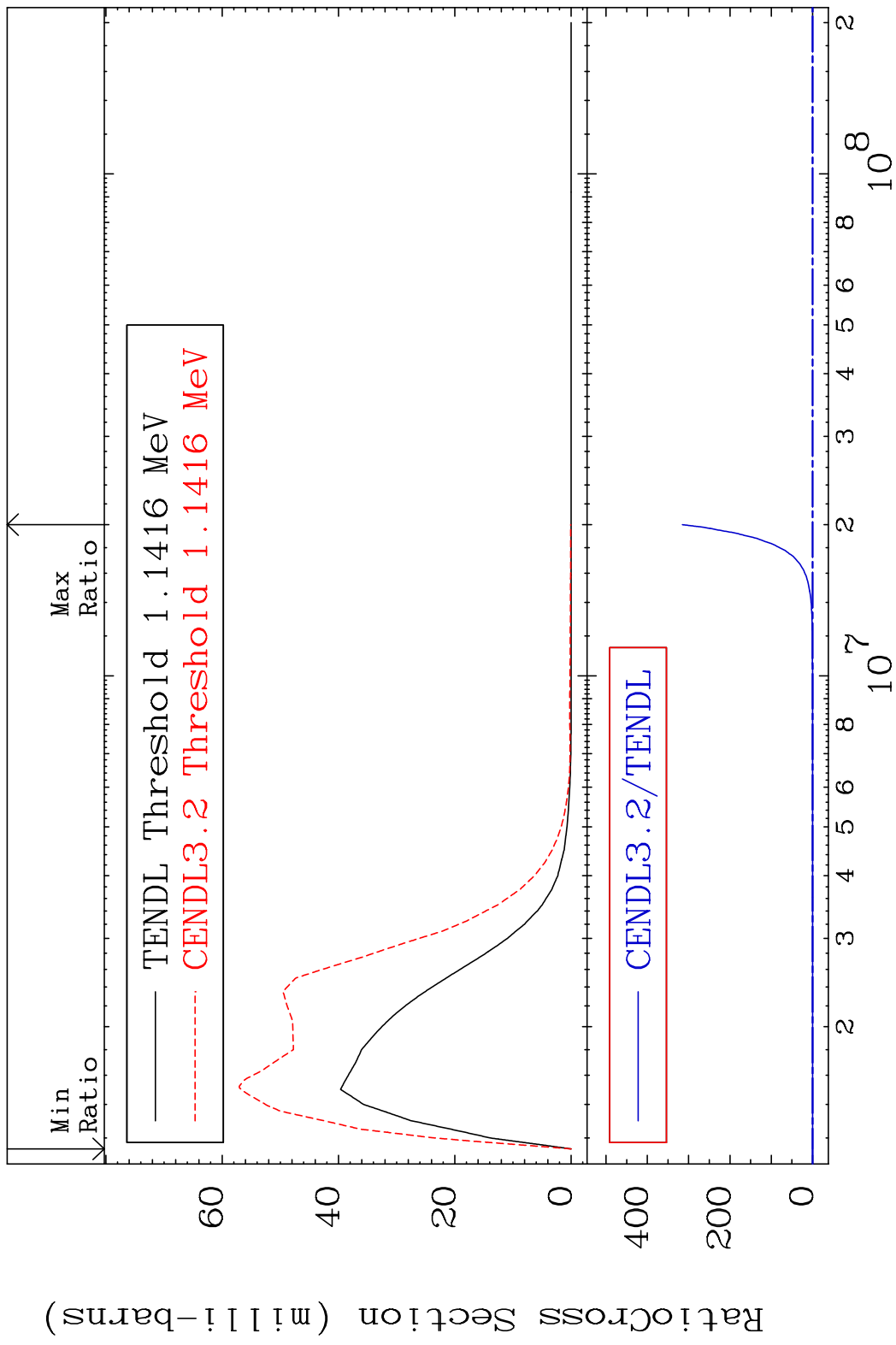
MAT 4925 MT= 55 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %



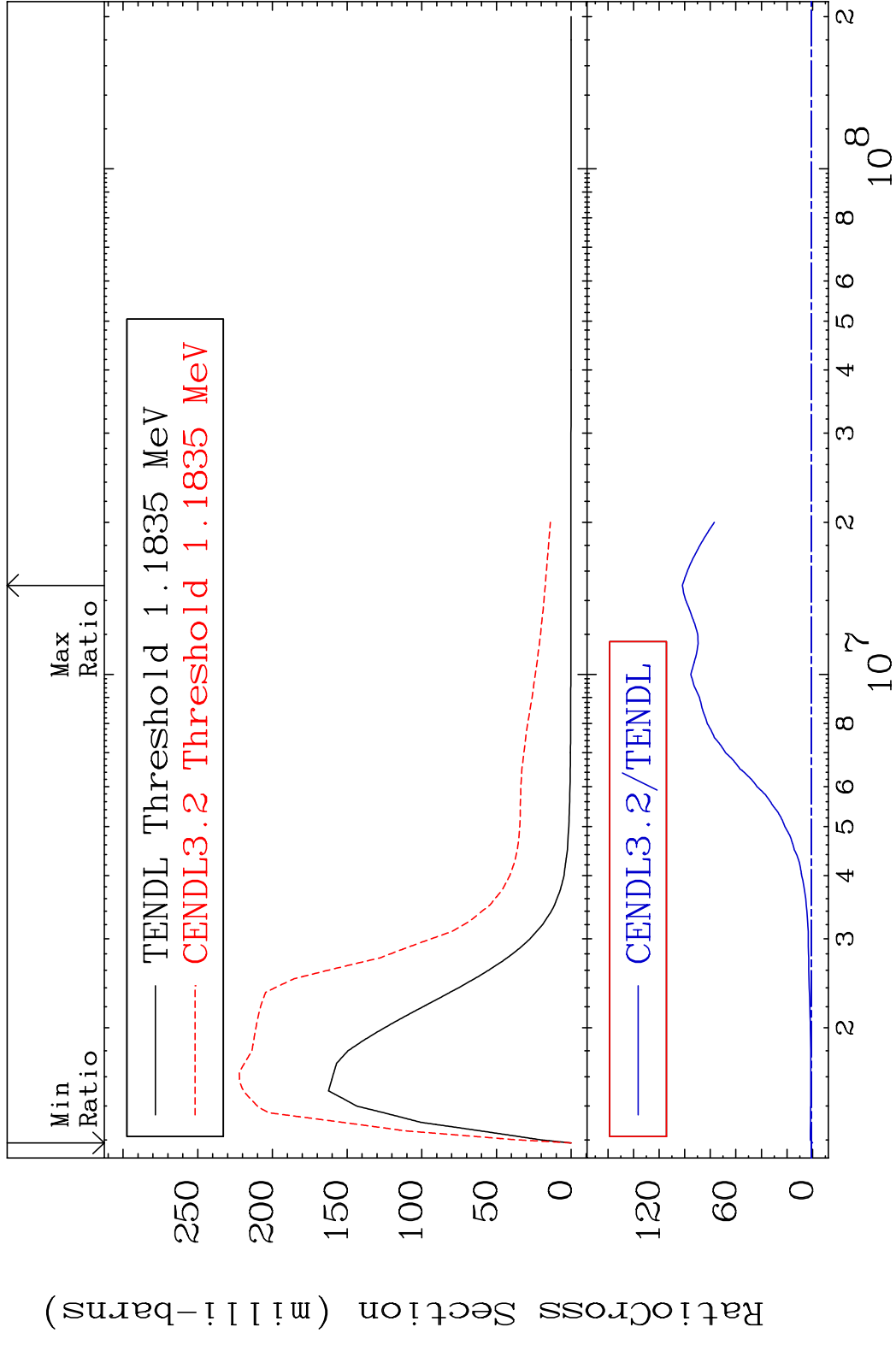
MAT 4925 MT= 56 (n, n') Level 49-In-113  
 Cross Section -63.19 To 9999. %



MAT 4925 MT= 57 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %

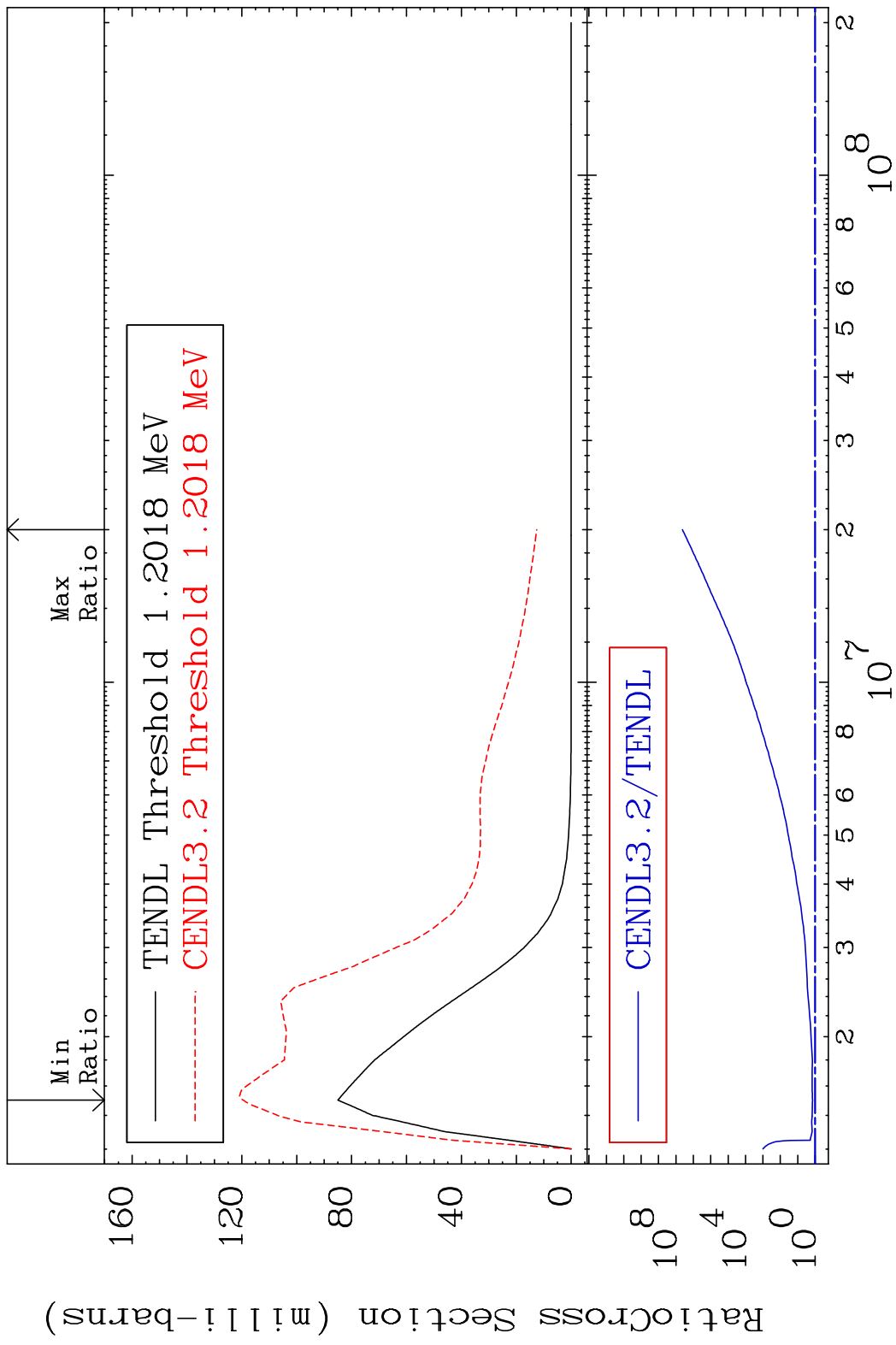


MAT 4925 MT= 58 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %

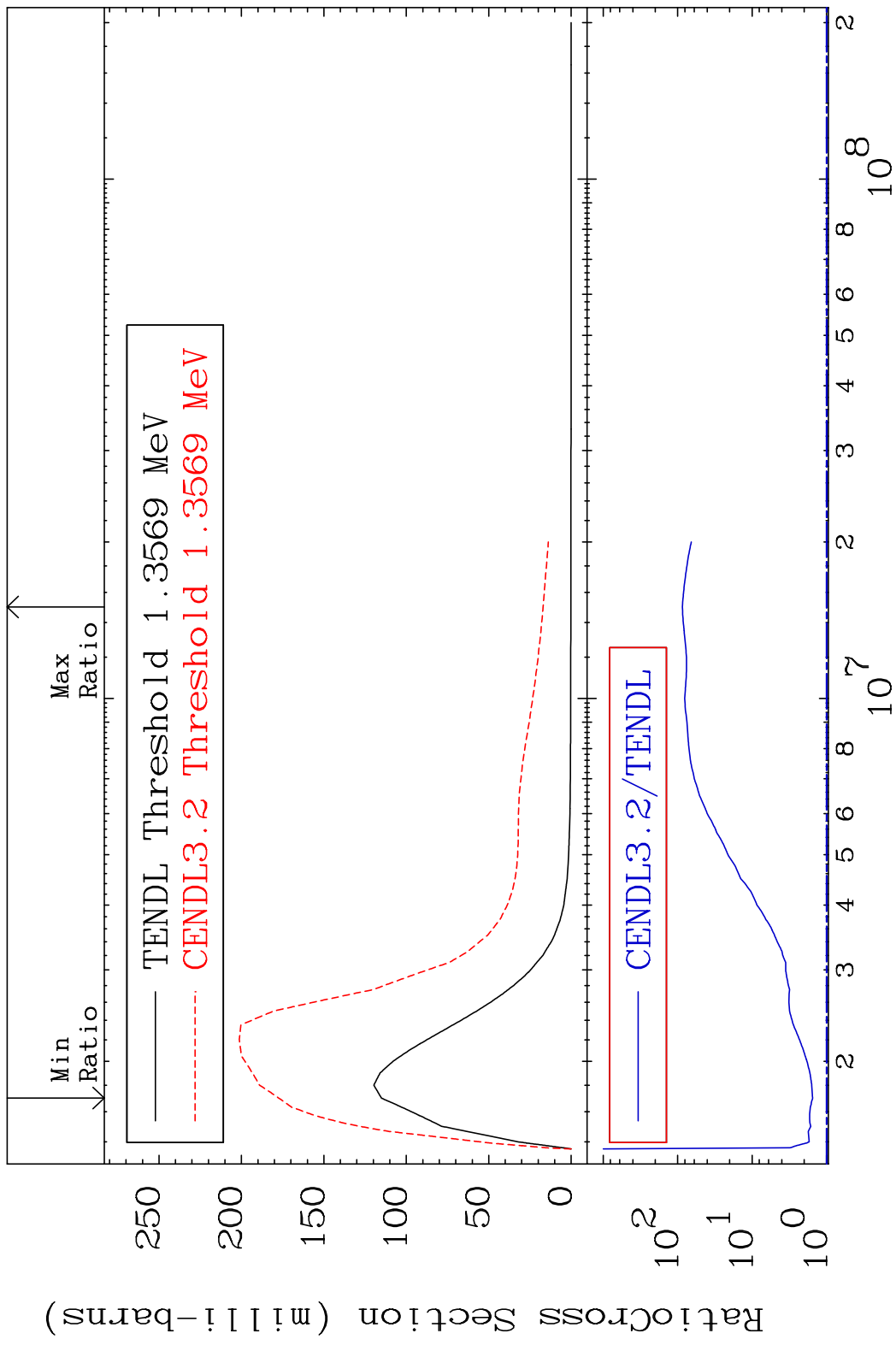




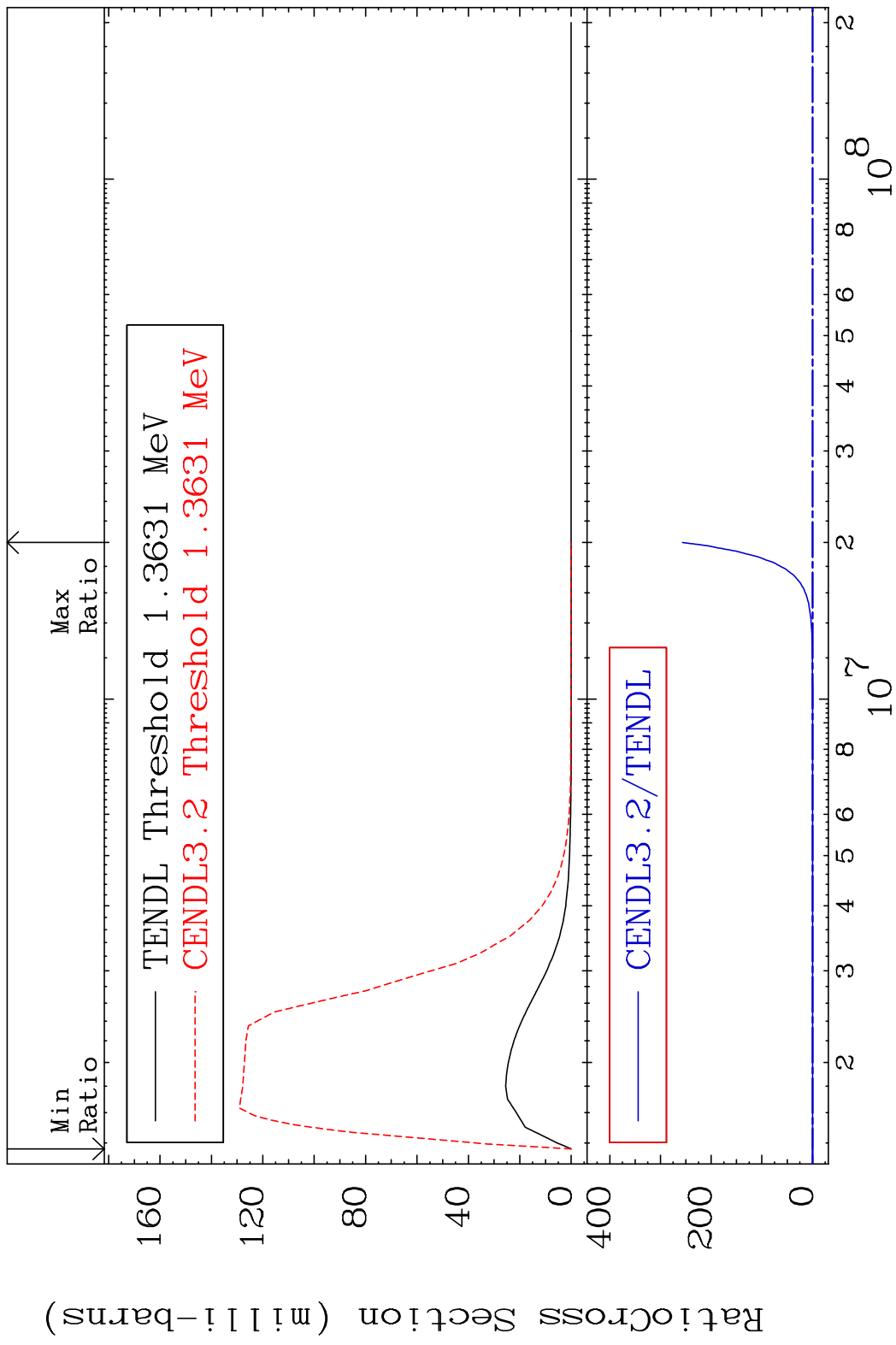
MAT 4925 MT= 59 (n, n') Level 49-In-113  
 Cross Section 40.61 To 9999. %



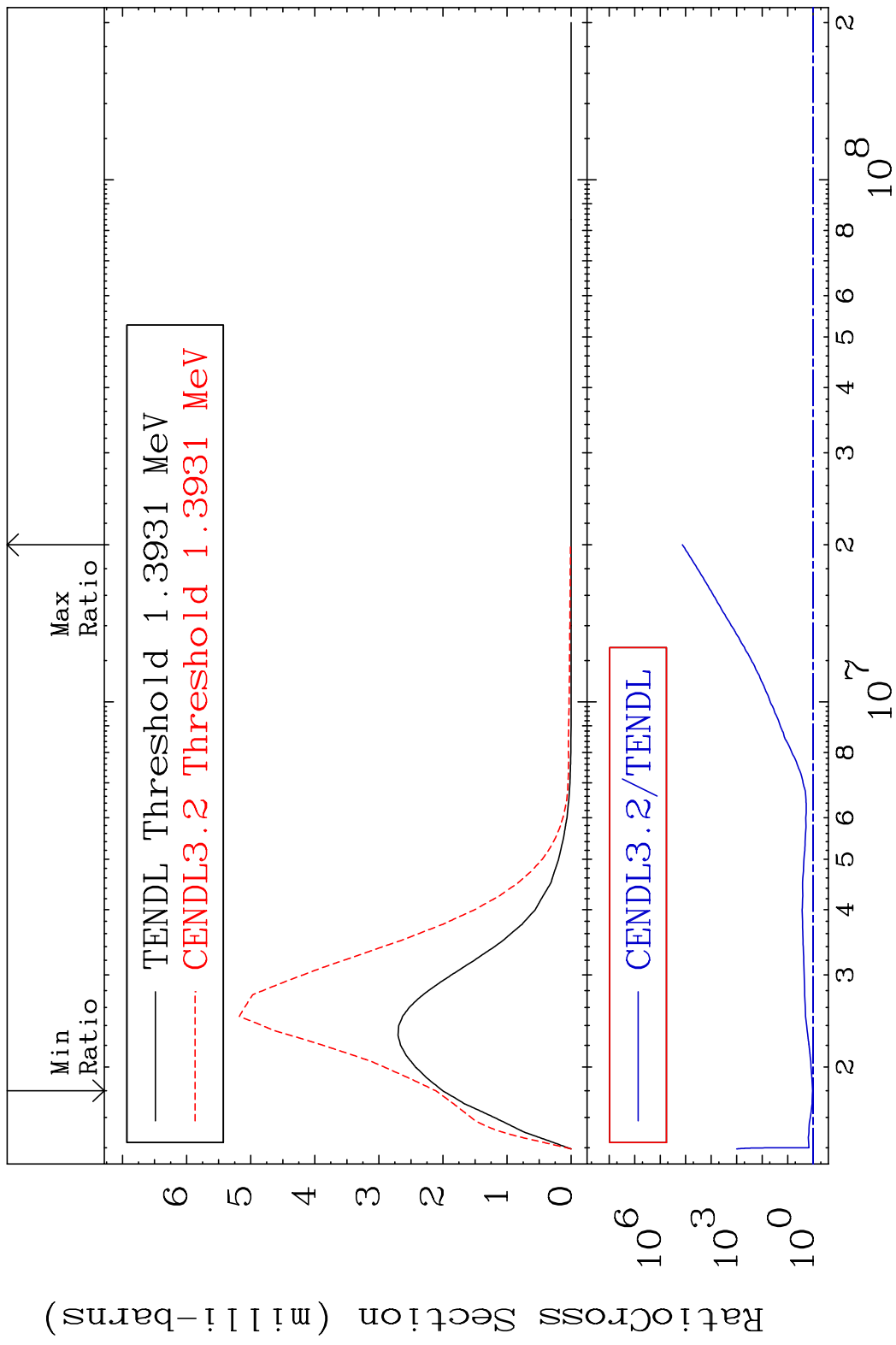
MAT 4925 MT= 60 (n,n') Level 49-In-113  
 Cross Section 54.04 To 8544. %



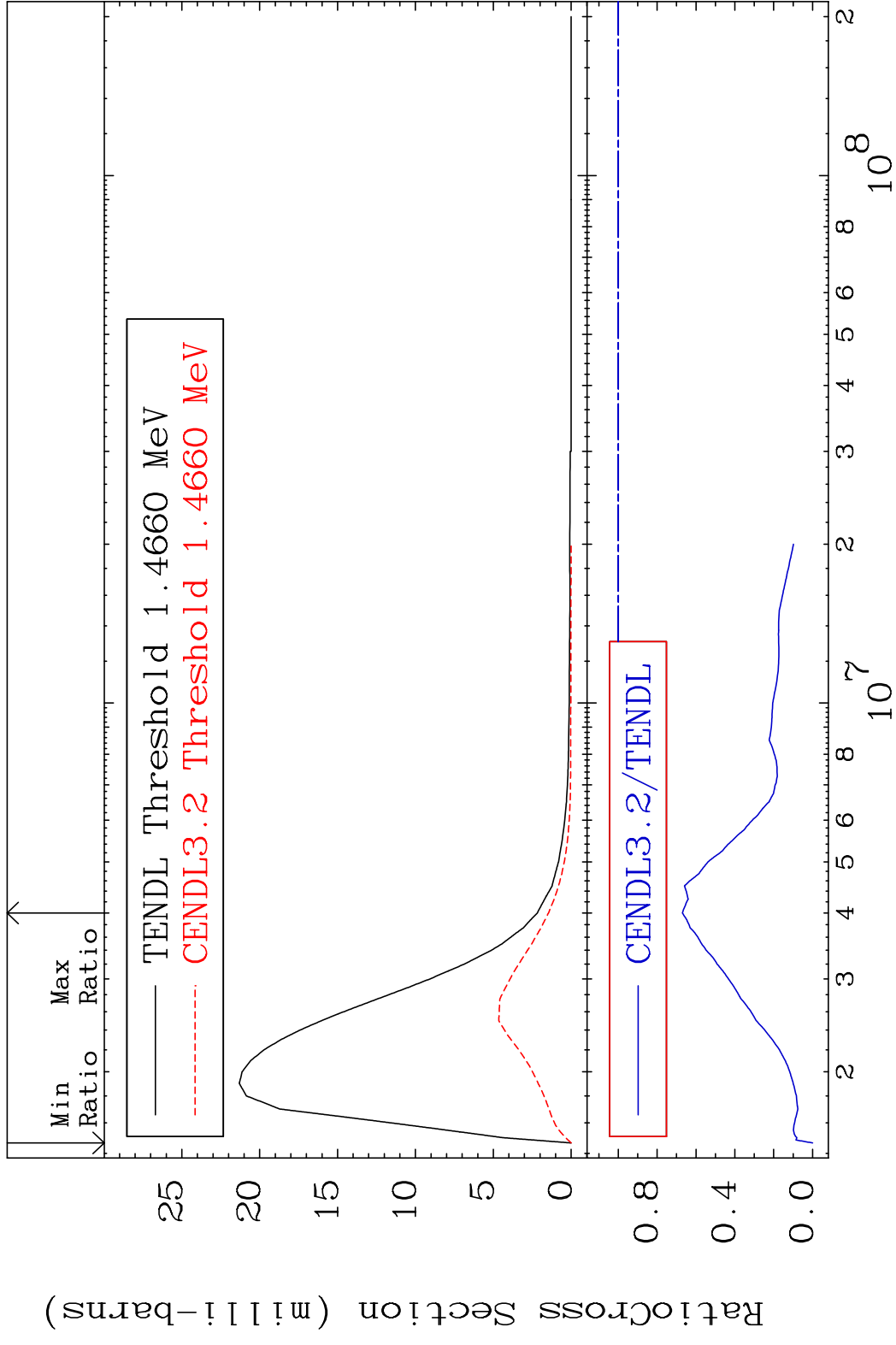
MAT 4925 MT= 61 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %



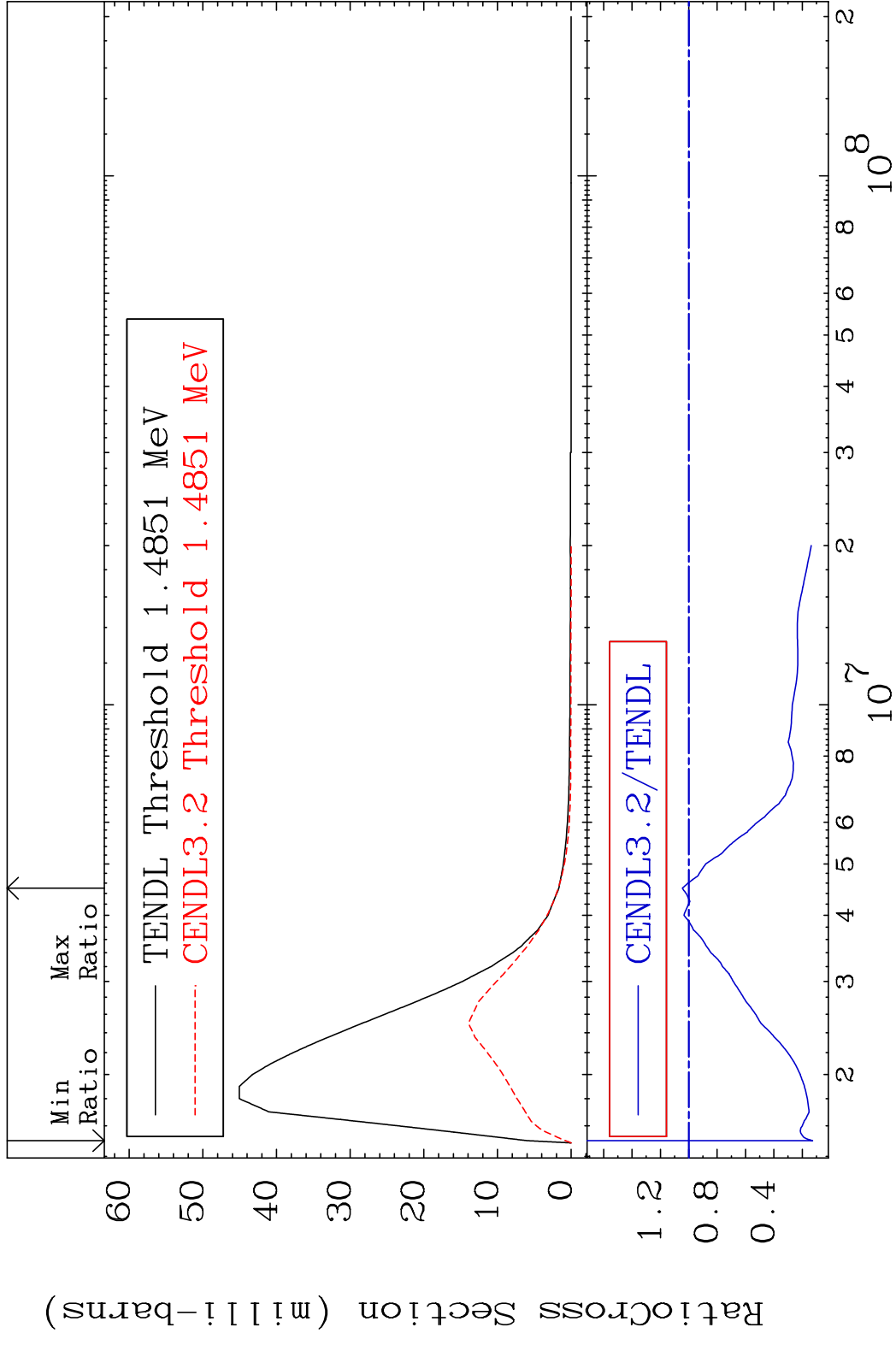
MAT 4925 MT= 62 (n, n') Level 49-In-113  
 Cross Section 5.410 To 9999. %



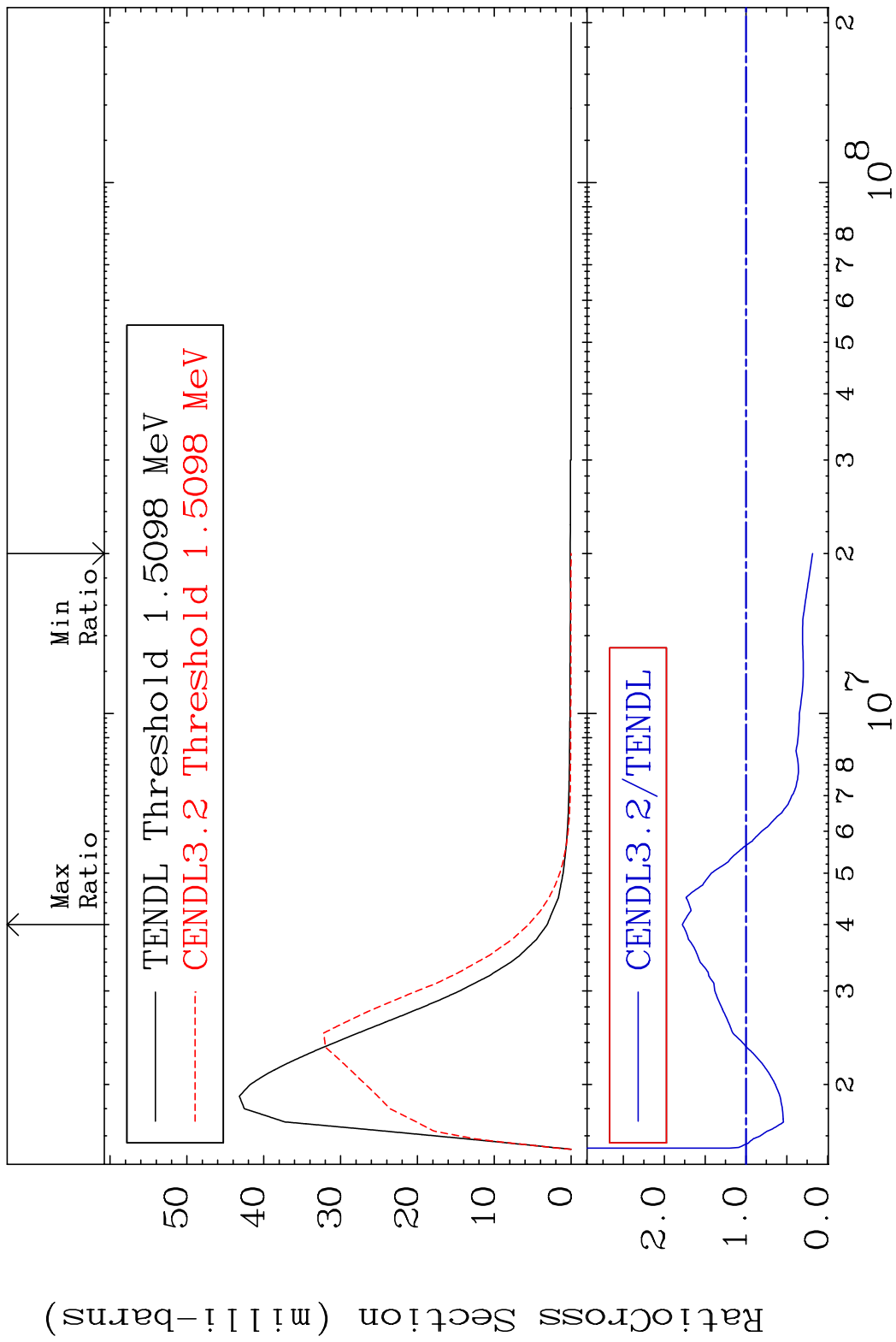
MAT 4925 MT= 63 (n,n') Level 49-In-113  
 Cross Section -100.0 To -32.99%



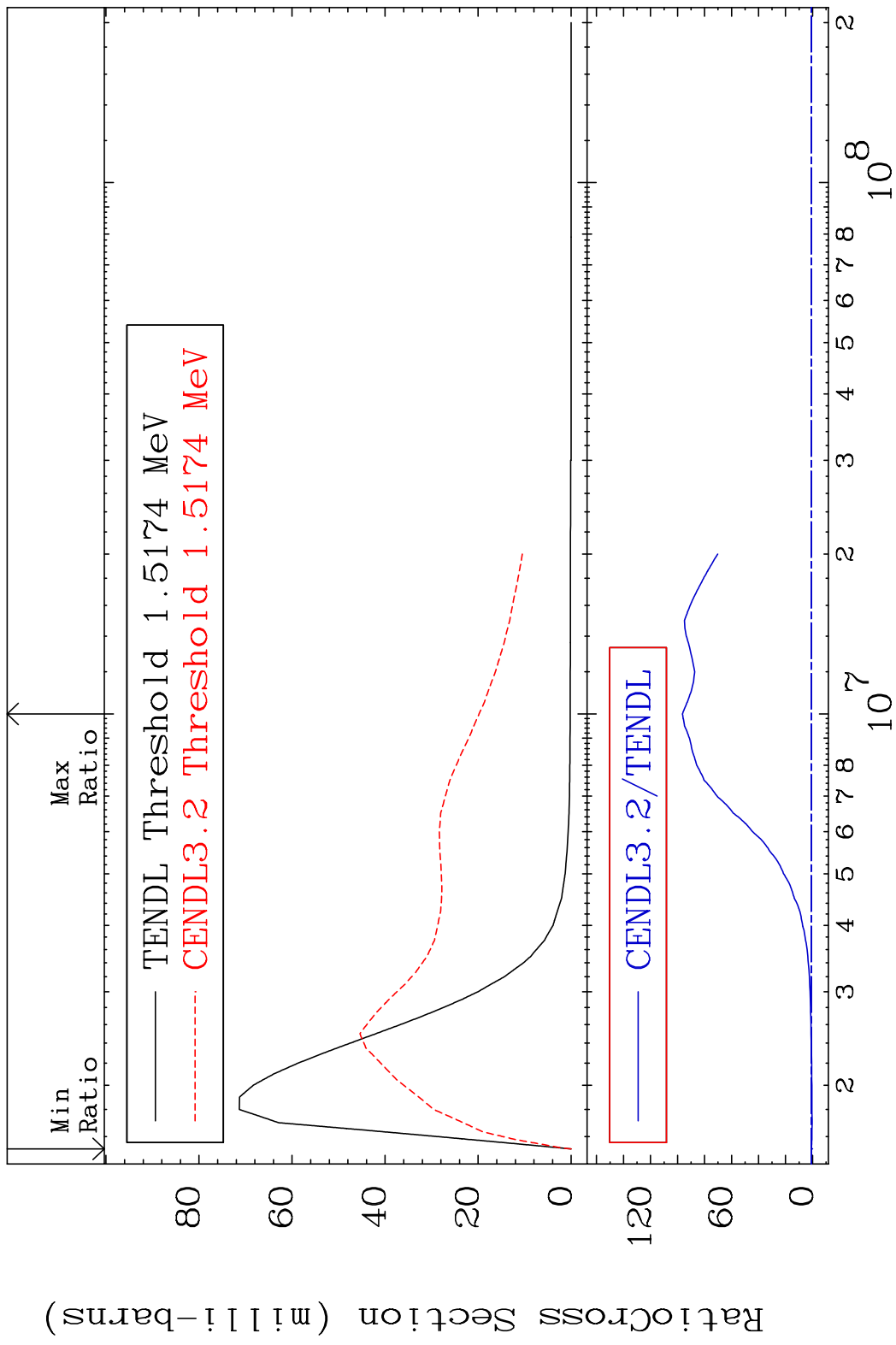
MAT 4925 MT= 64 (n, n') Level 49-In-113  
 Cross Section -87.27 To 4.524 %



MAT 4925 MT= 65 (n,n') Level 49-In-113  
 Cross Section -81.53 To 77.85 %

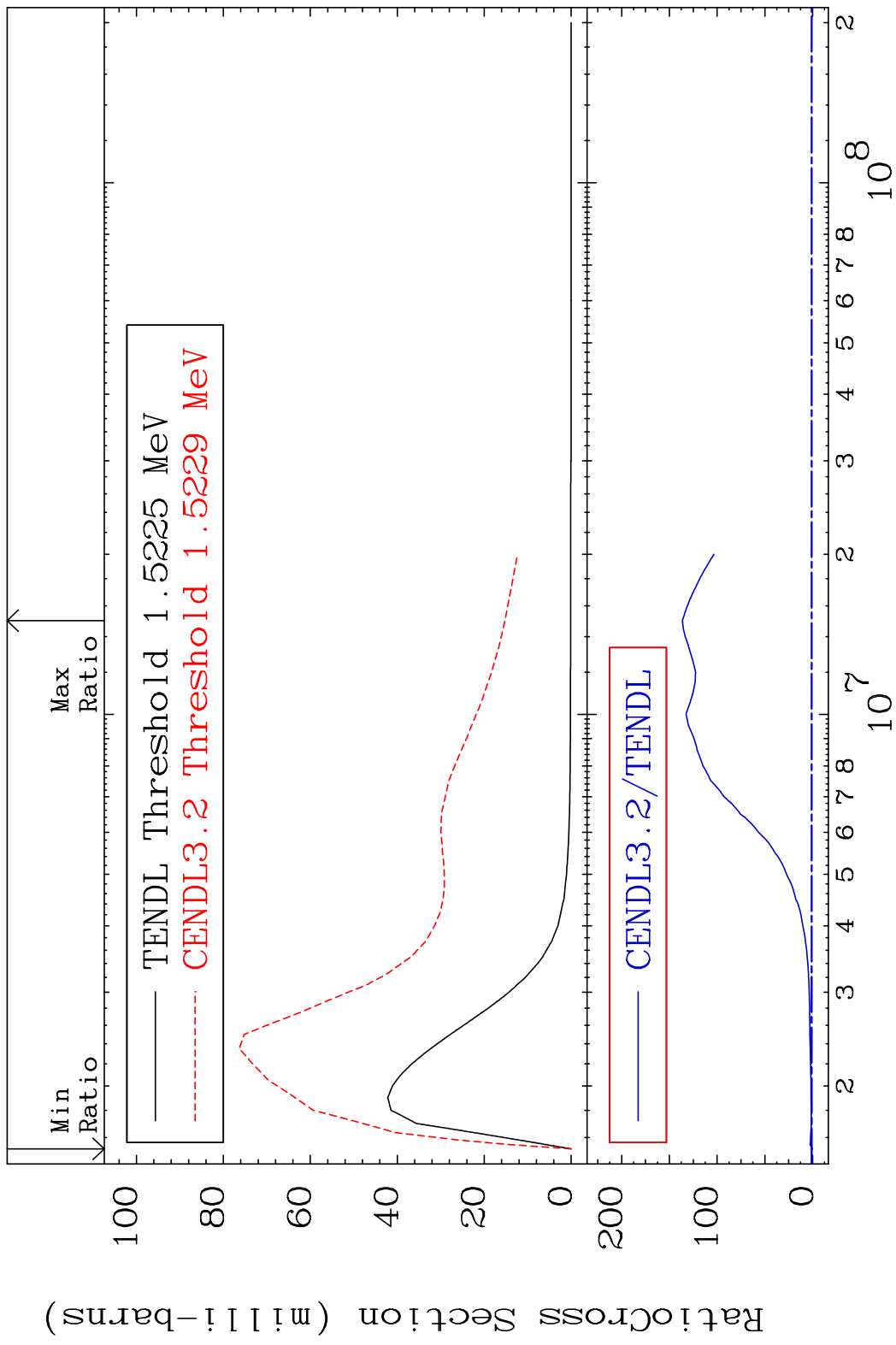


MAT 4925 MT= 66 (n,n') Level 49-In-113  
 Cross Section -100.0 To 9543. %

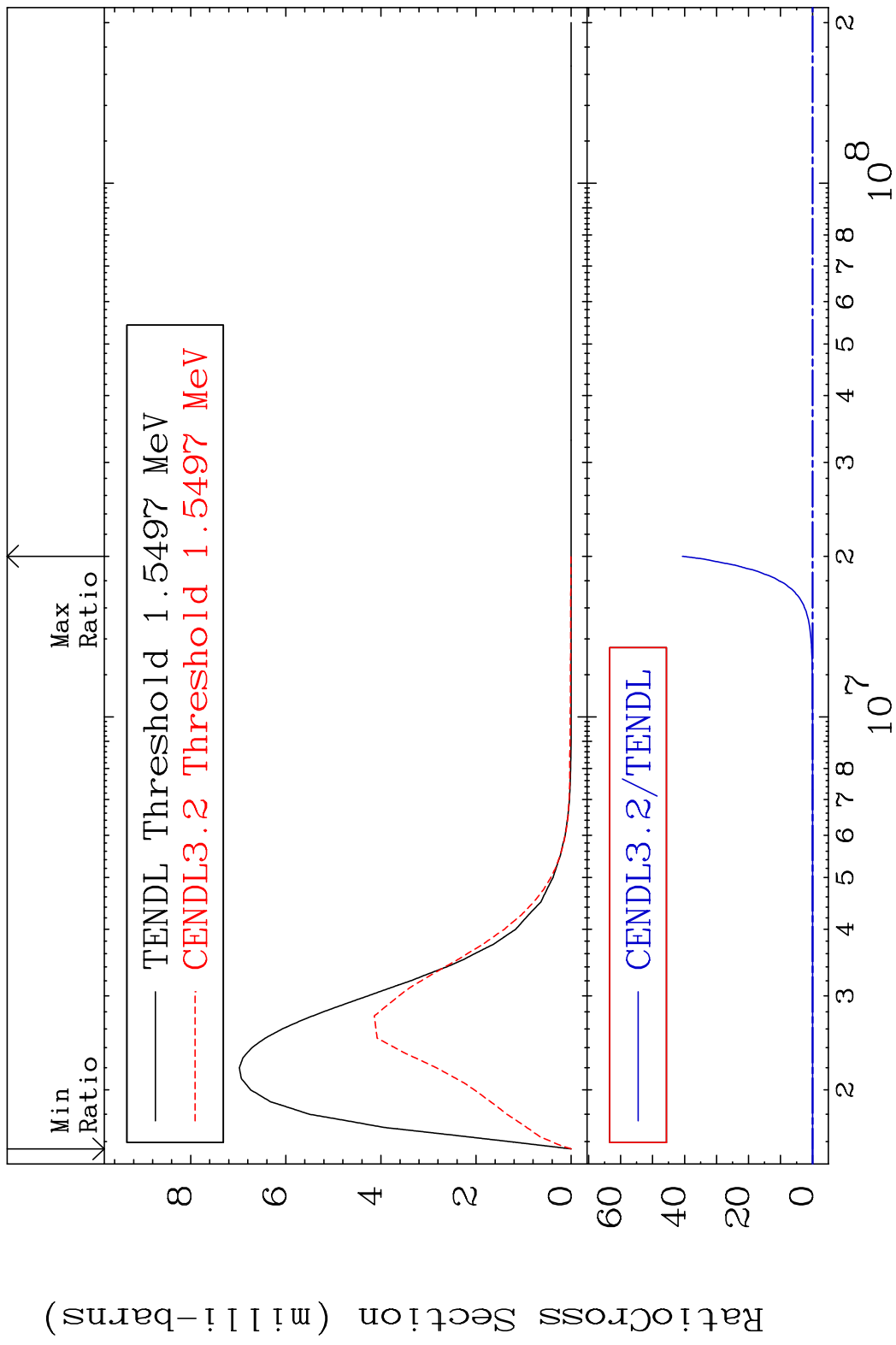




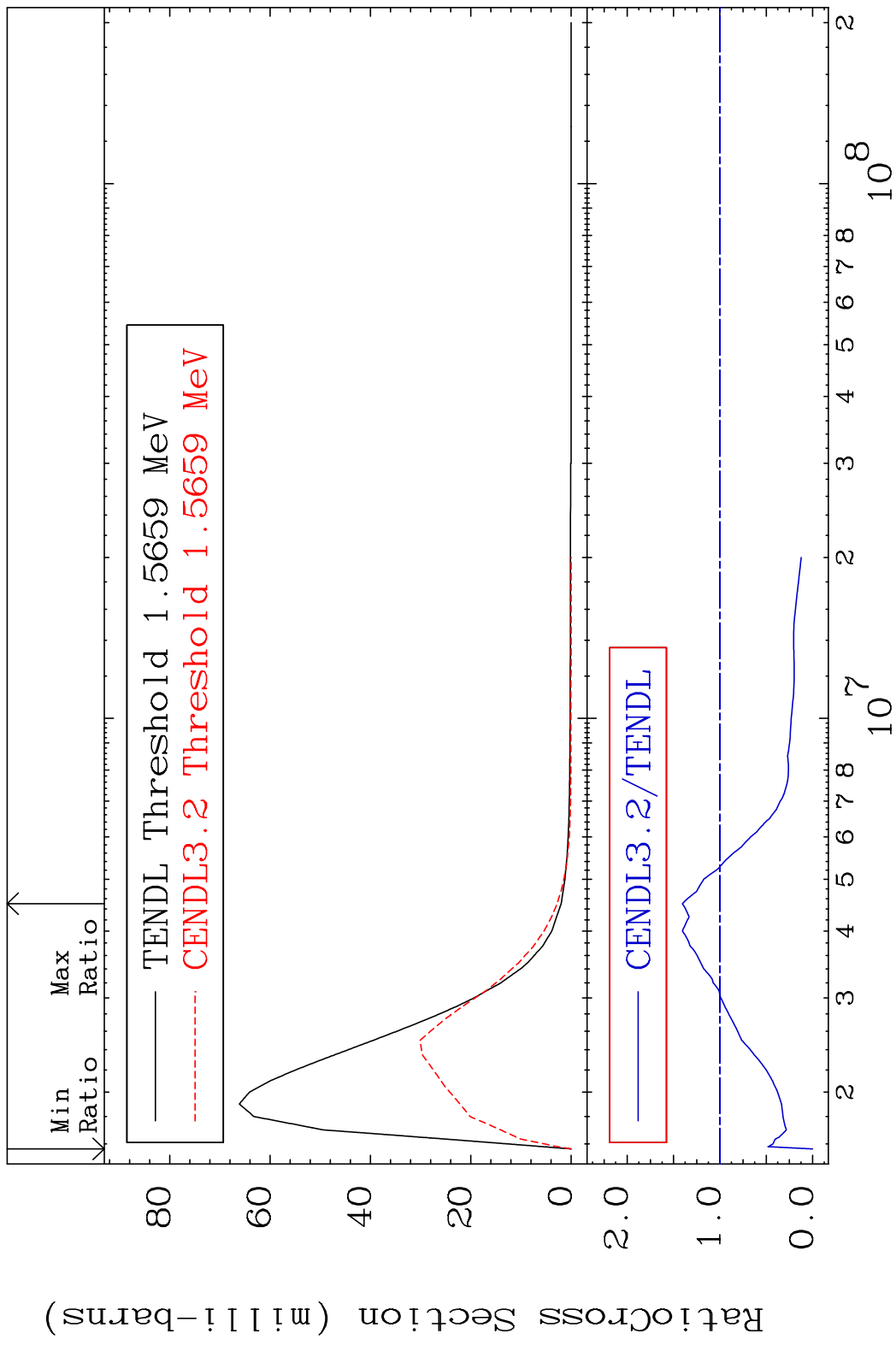
MAT 4925 MT= 67 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %



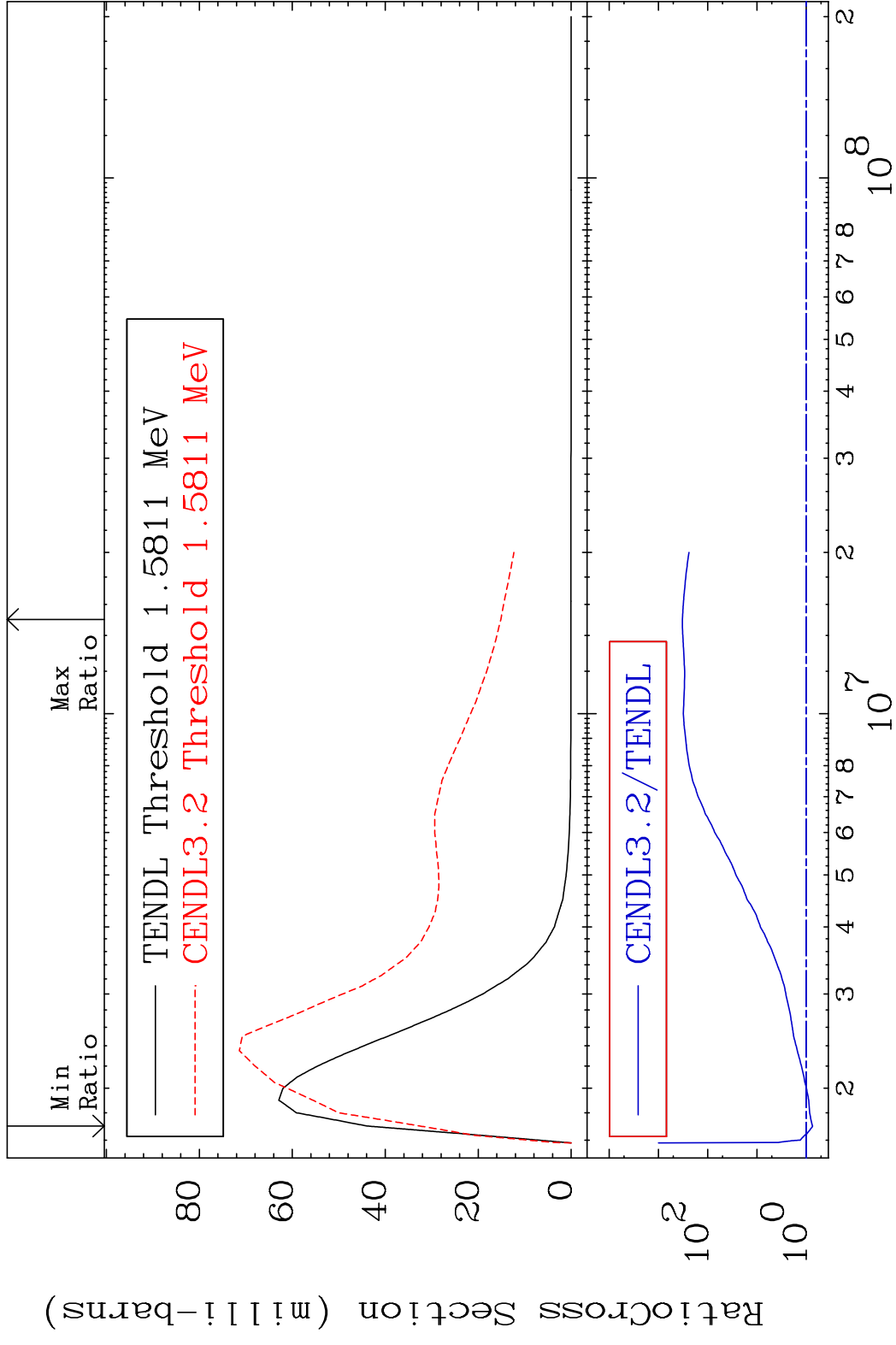
MAT 4925 MT= 68 (n, n') Level 49-In-113  
 Cross Section -100.0 To 9999. %



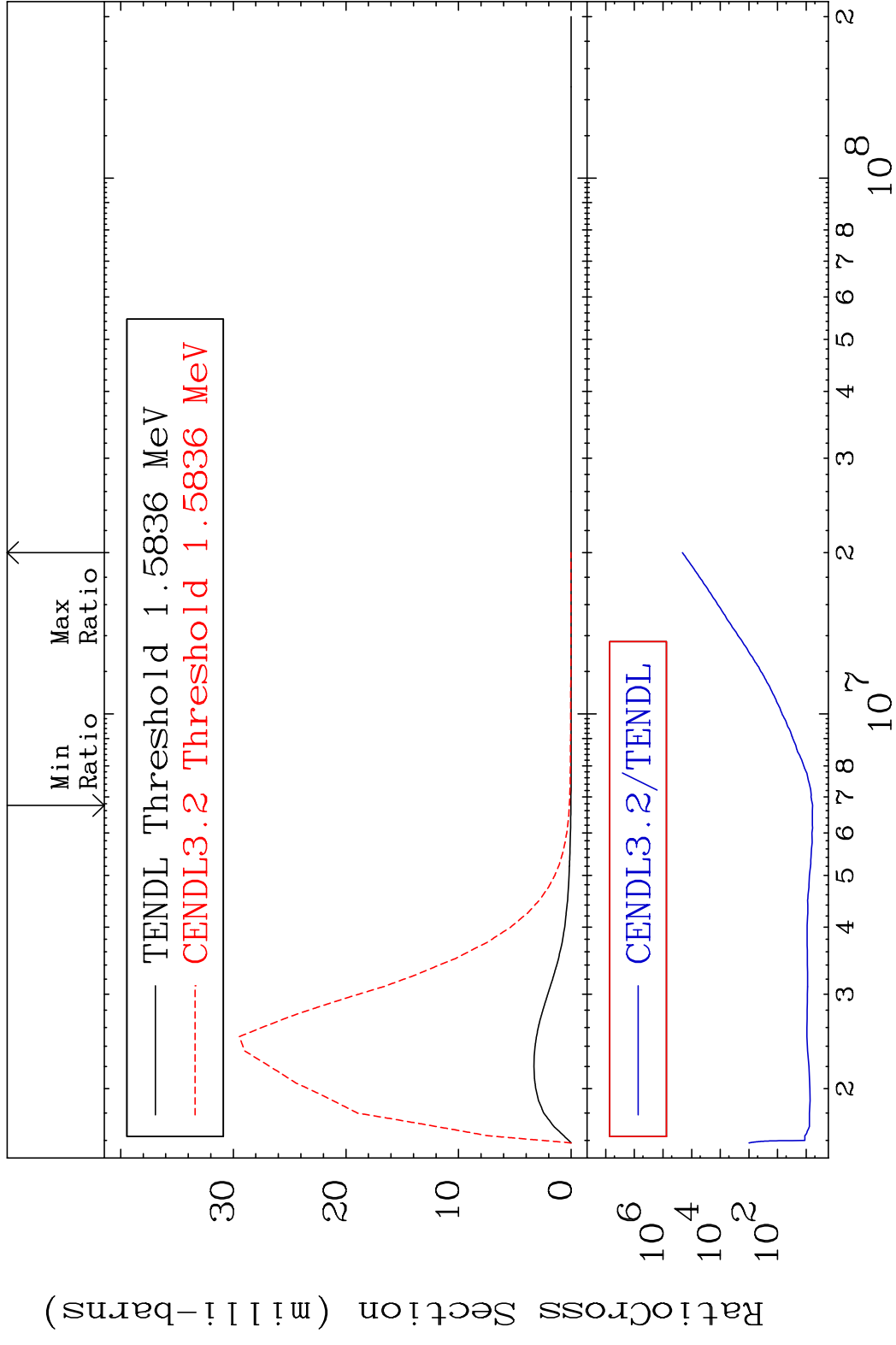
MAT 4925 MT= 69 (n,n') Level 49-In-113  
 Cross Section -100.0 To 40.52 %



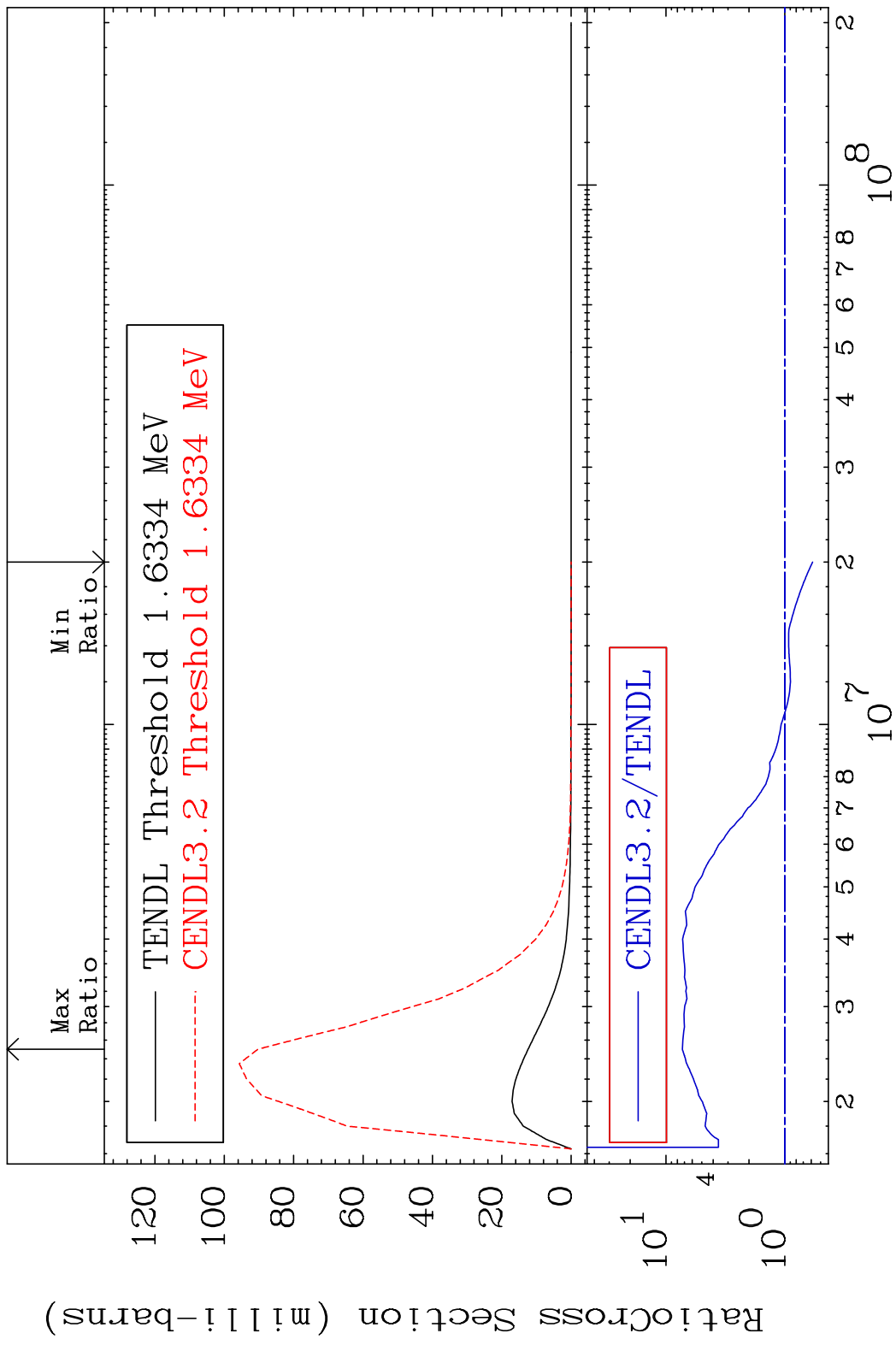
MAT 4925 MT= 70 (n,n') Level 49-In-113  
 Cross Section -25.94 To 9999. %



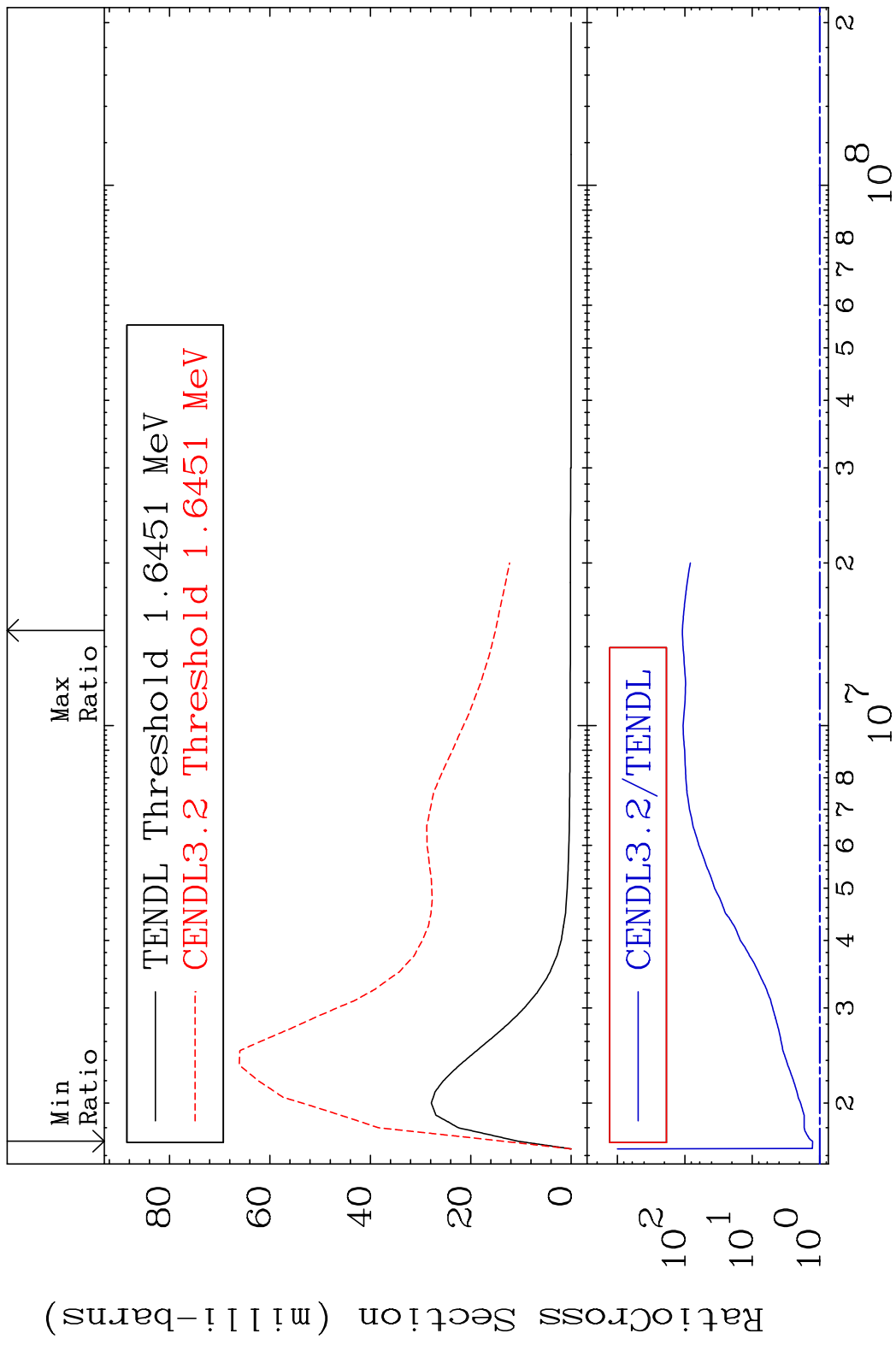
MAT 4925 MT= 71 (n, n') Level 49-In-113  
 Cross Section 501.9 To 9999. %



MAT 4925 MT= 72 (n,n') Level 49-In-113  
 Cross Section -41.62 To 627.3 %



MAT 4925 MT= 73 (n, n') Level 49-In-113  
 Cross Section 27.86 To 9999. %

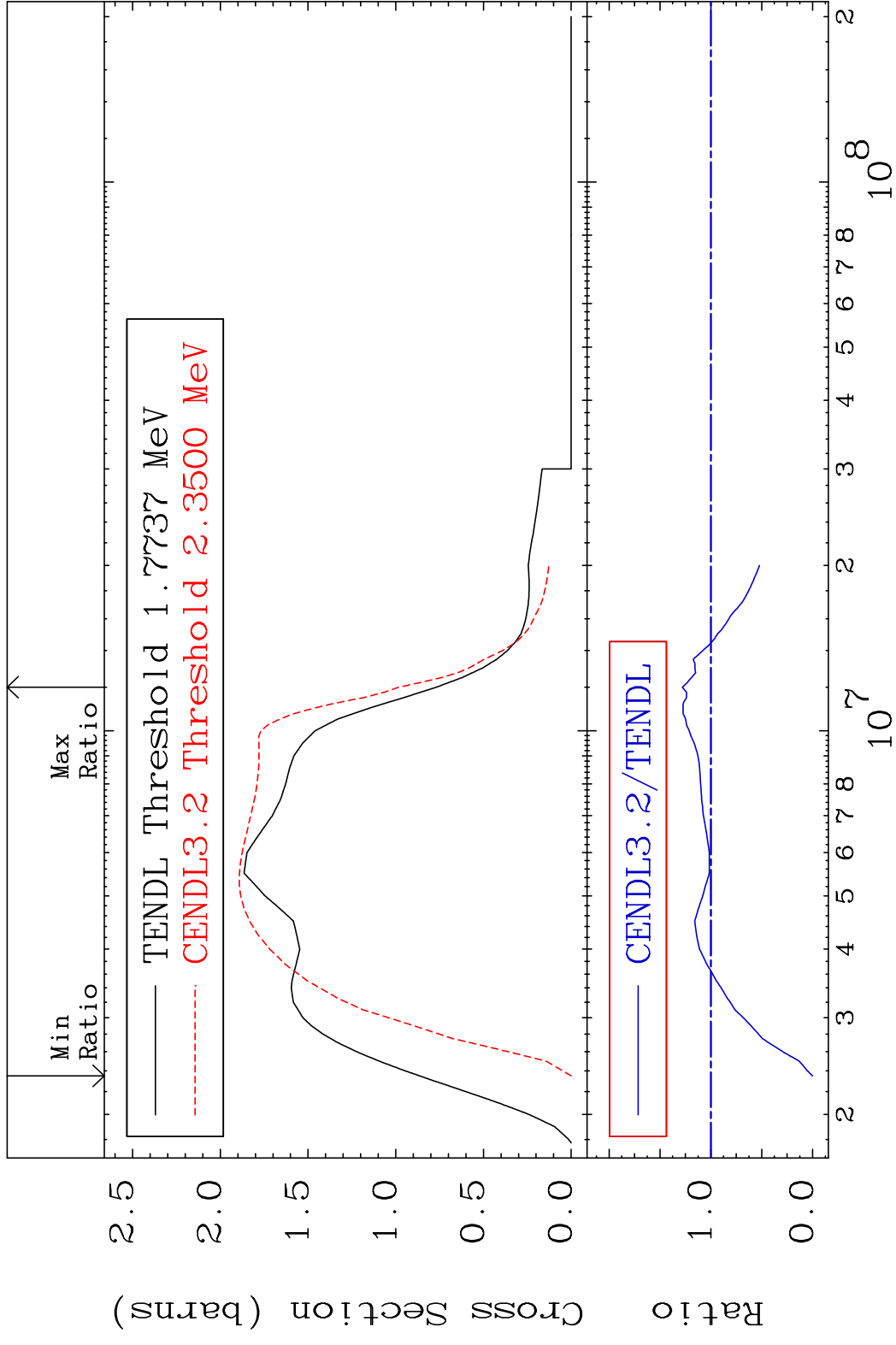


MAT 4925

(n, n') Continuum

49-In-113

Cross Section -100.0 To 27.98 %



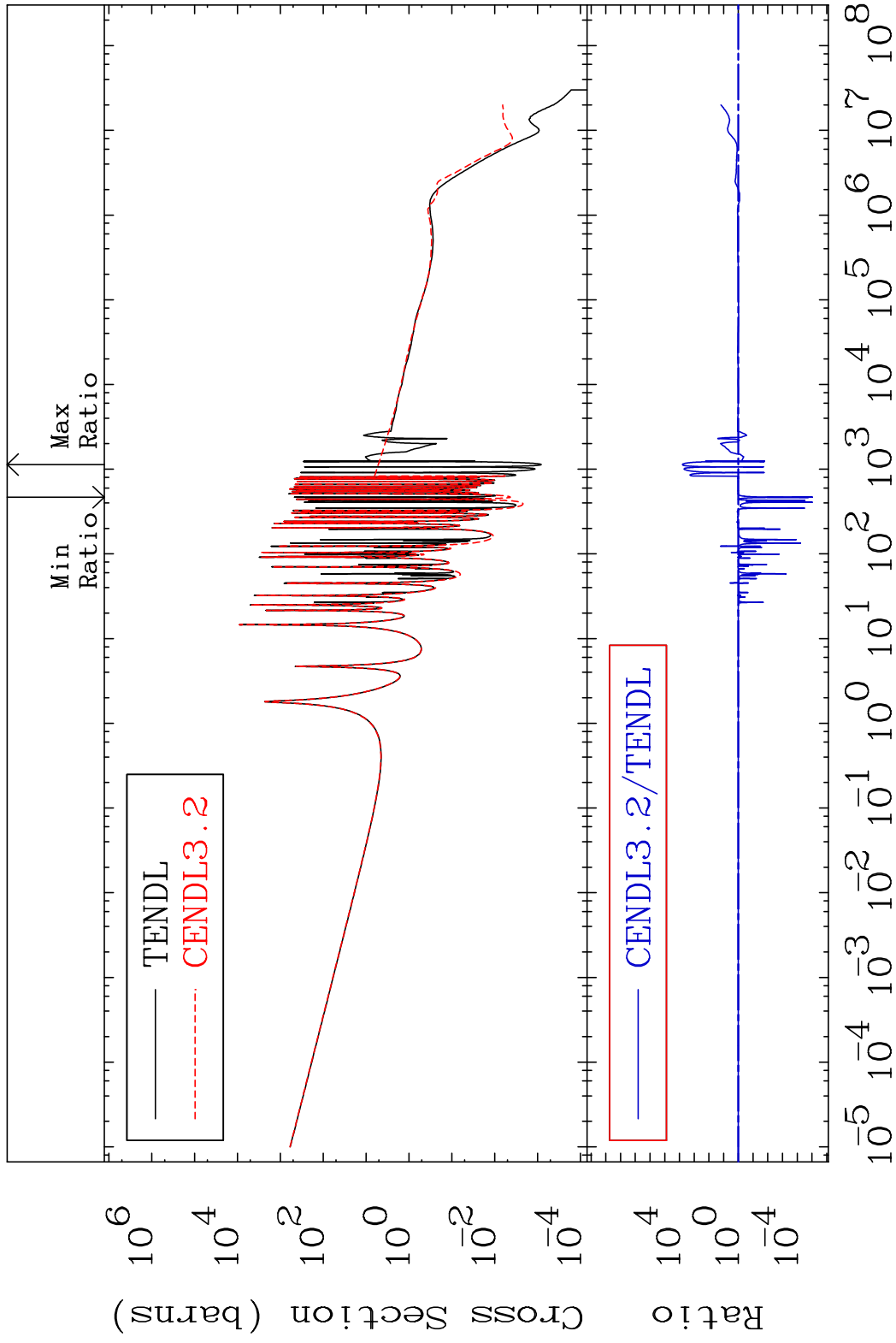


MAT 4925

(n,  $\gamma$ )

49-In-113

Cross Section -100.0 To 9999. %



32

Incident Energy (eV)

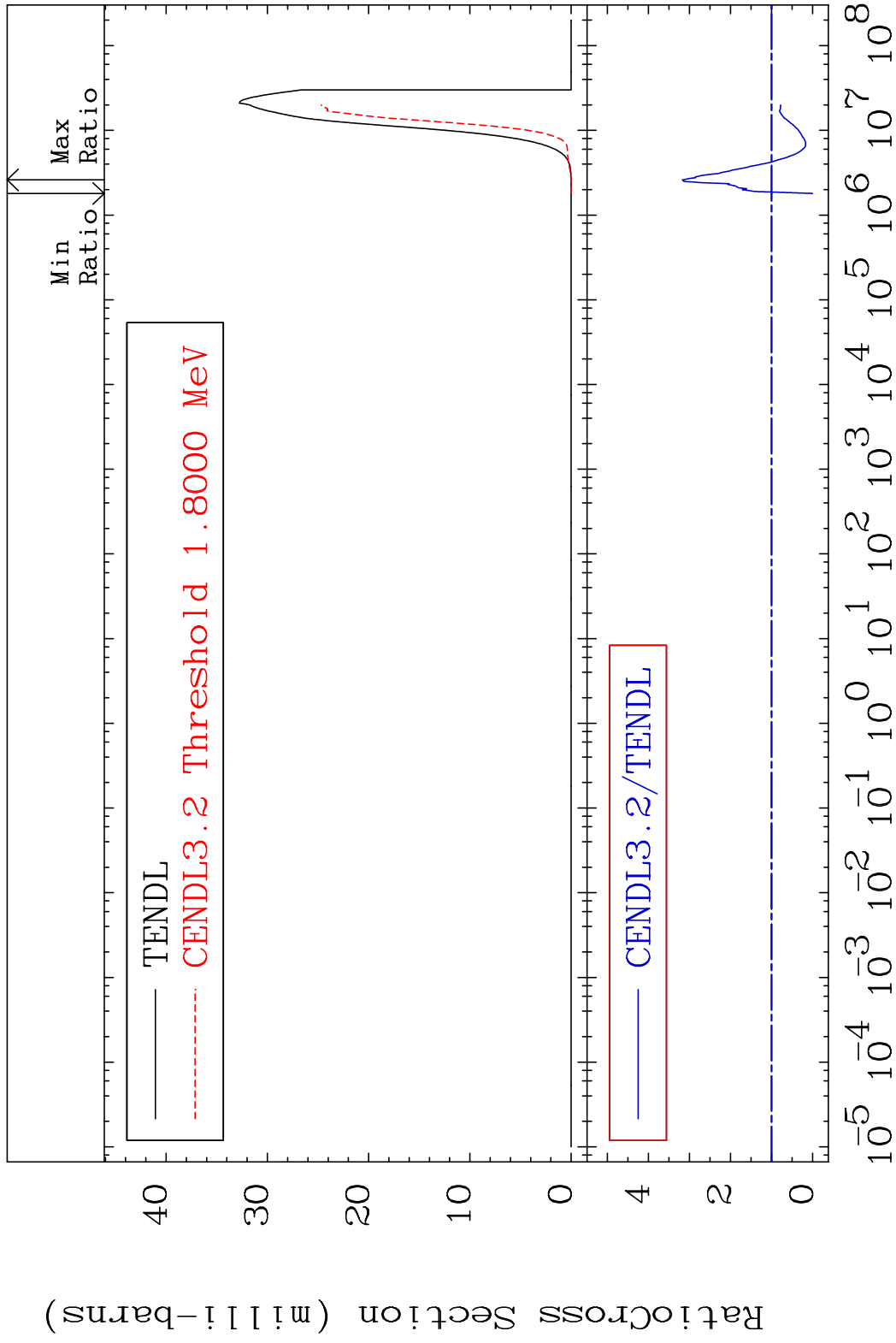
49-In-113

MAT 4925

(n, p)

49-In-113

Cross Section -100.0 To 217.3 %



33

Incident Energy (eV)

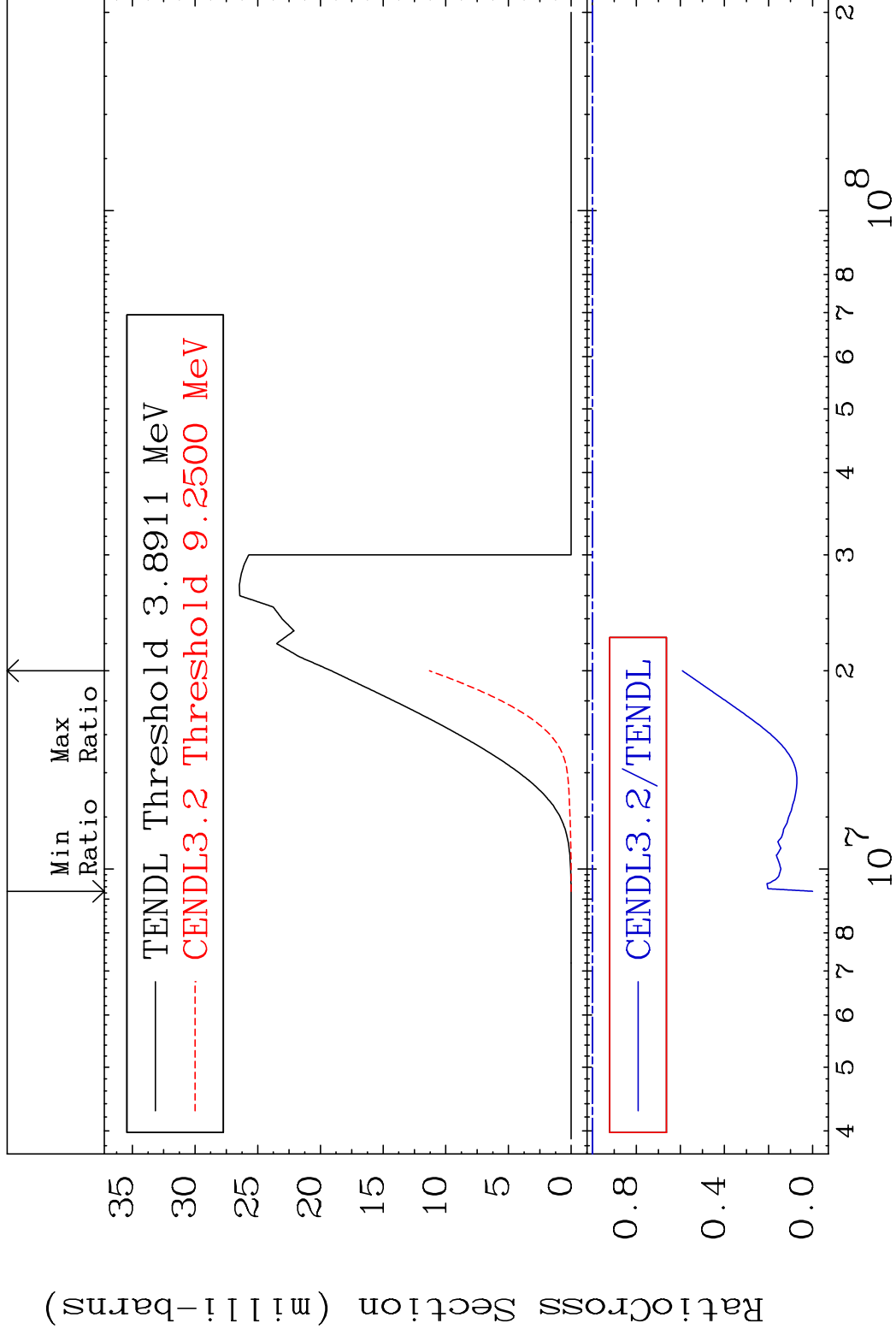
49-In-113

MAT 4925

(n, d)

49-In-113

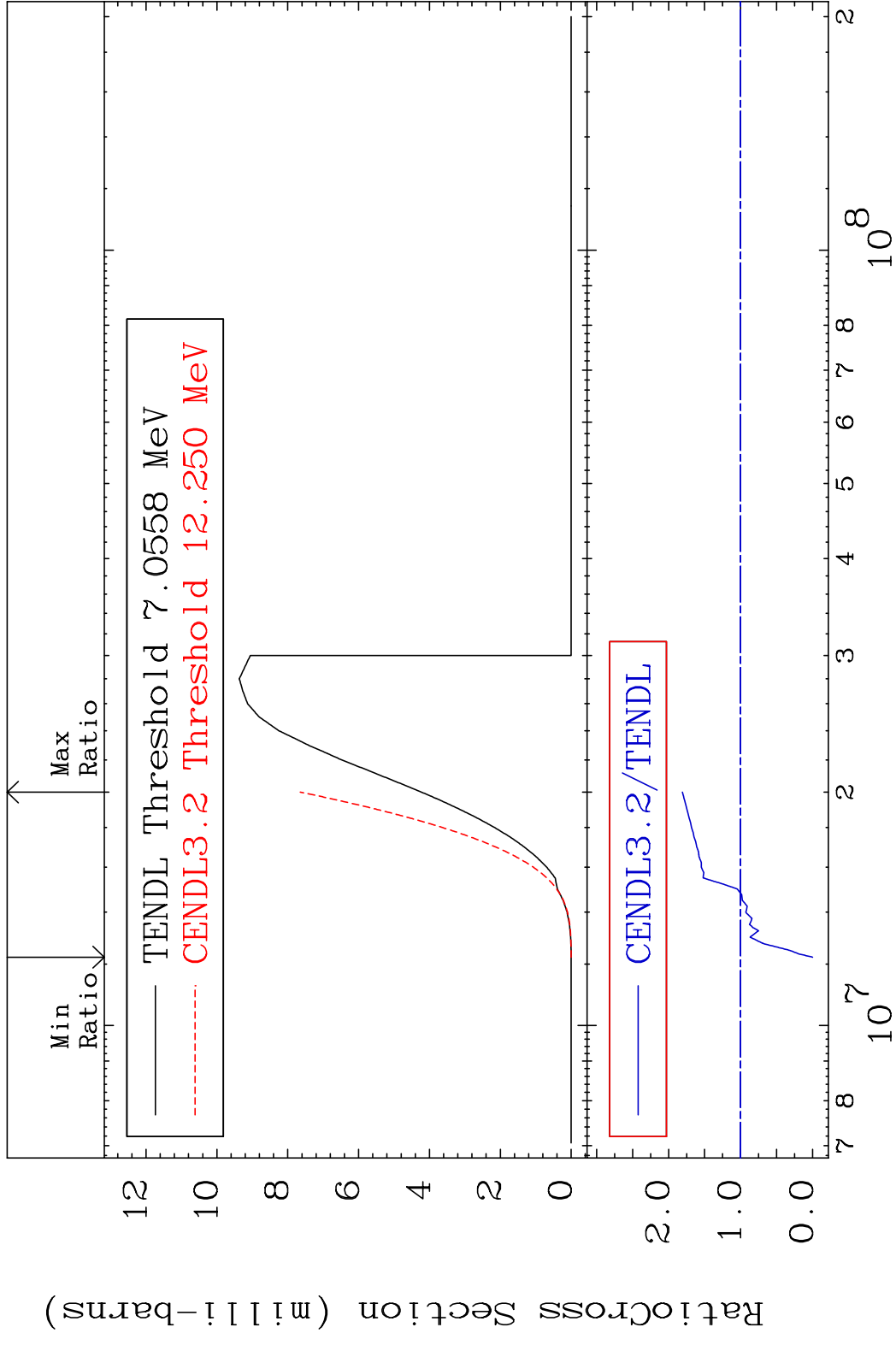
Cross Section -100.0 To -40.89%



34

Incident Energy (eV)

49-In-113

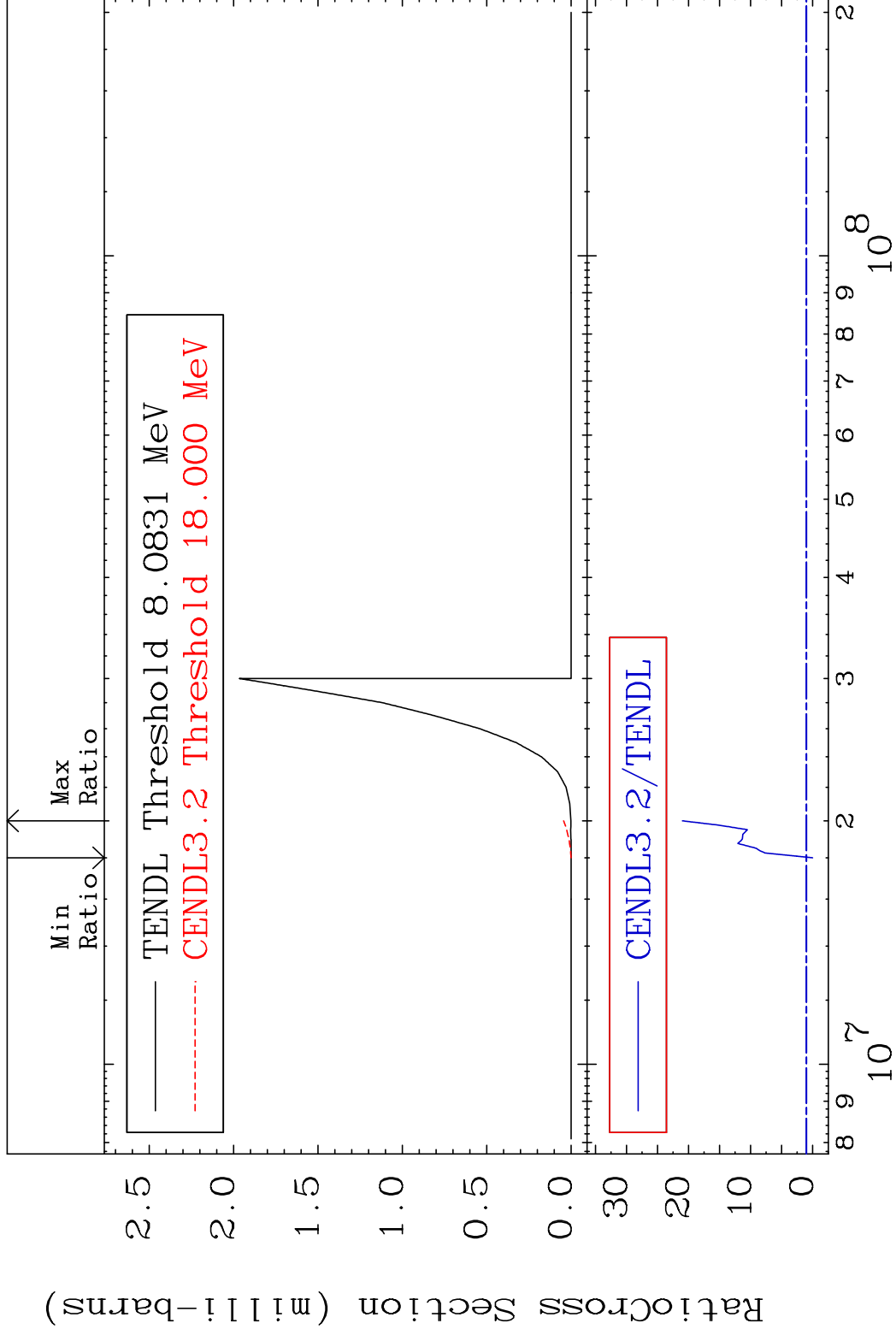


MAT 4925

(n, He-3)

49-In-113

Cross Section -100.0 To 1999. %



36

Incident Energy (eV)

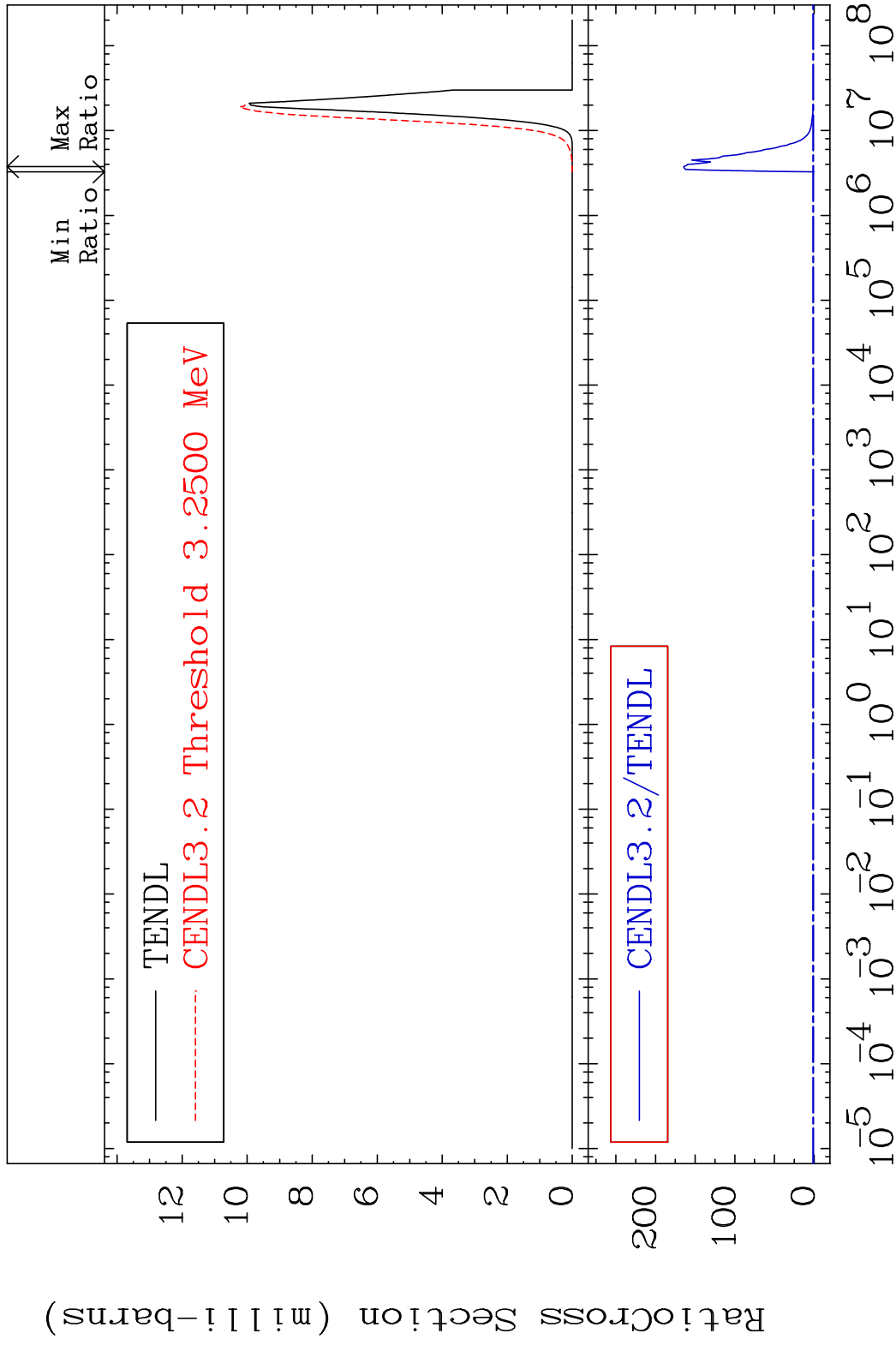
49-In-113

MAT 4925

(n,  $\alpha$ )

49-In-113

Cross Section -100.0 To 9999. %

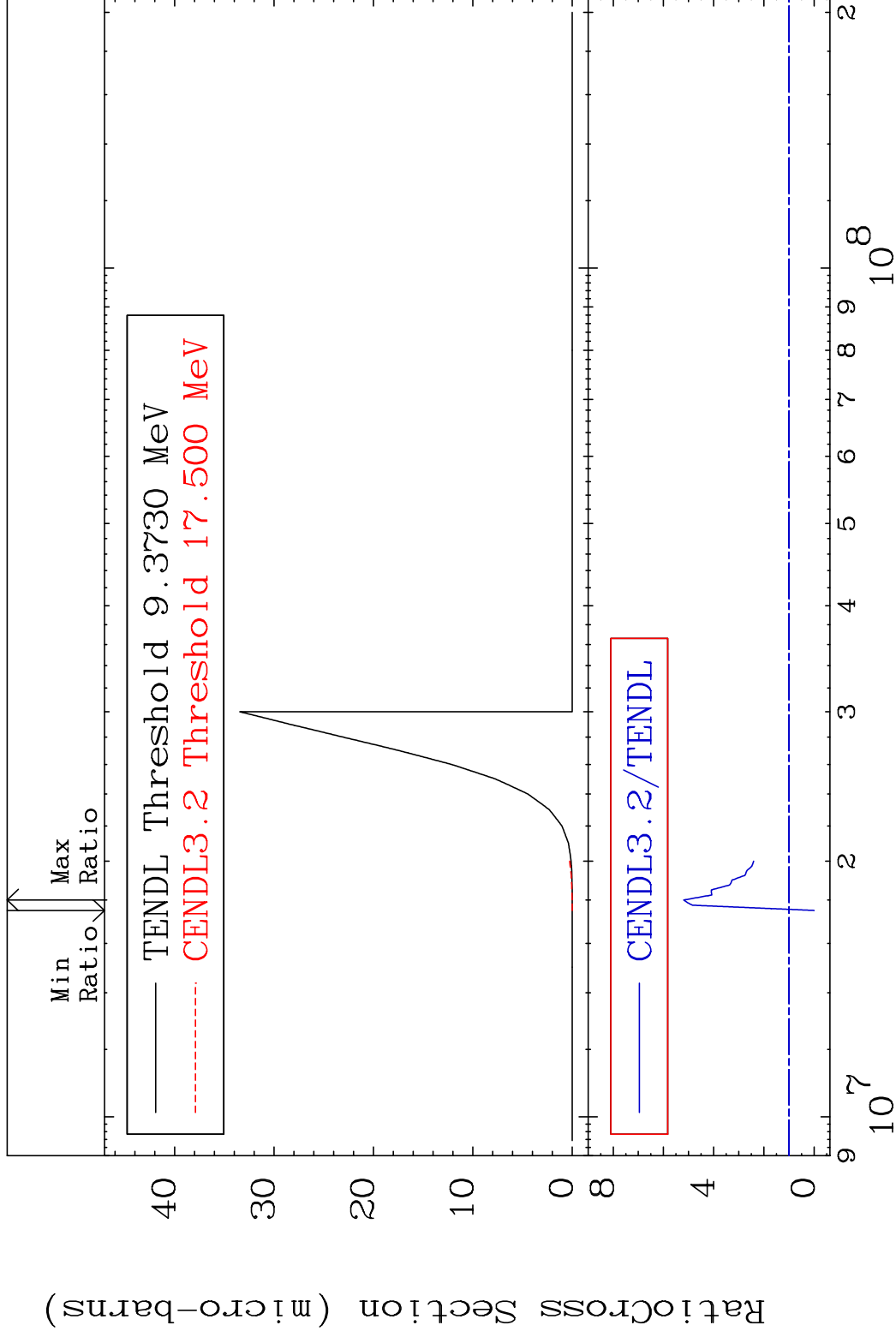


MAT 4925

(n,2p)

49-In-113

Cross Section -100.0 To 419.5 %



38

Incident Energy (eV)

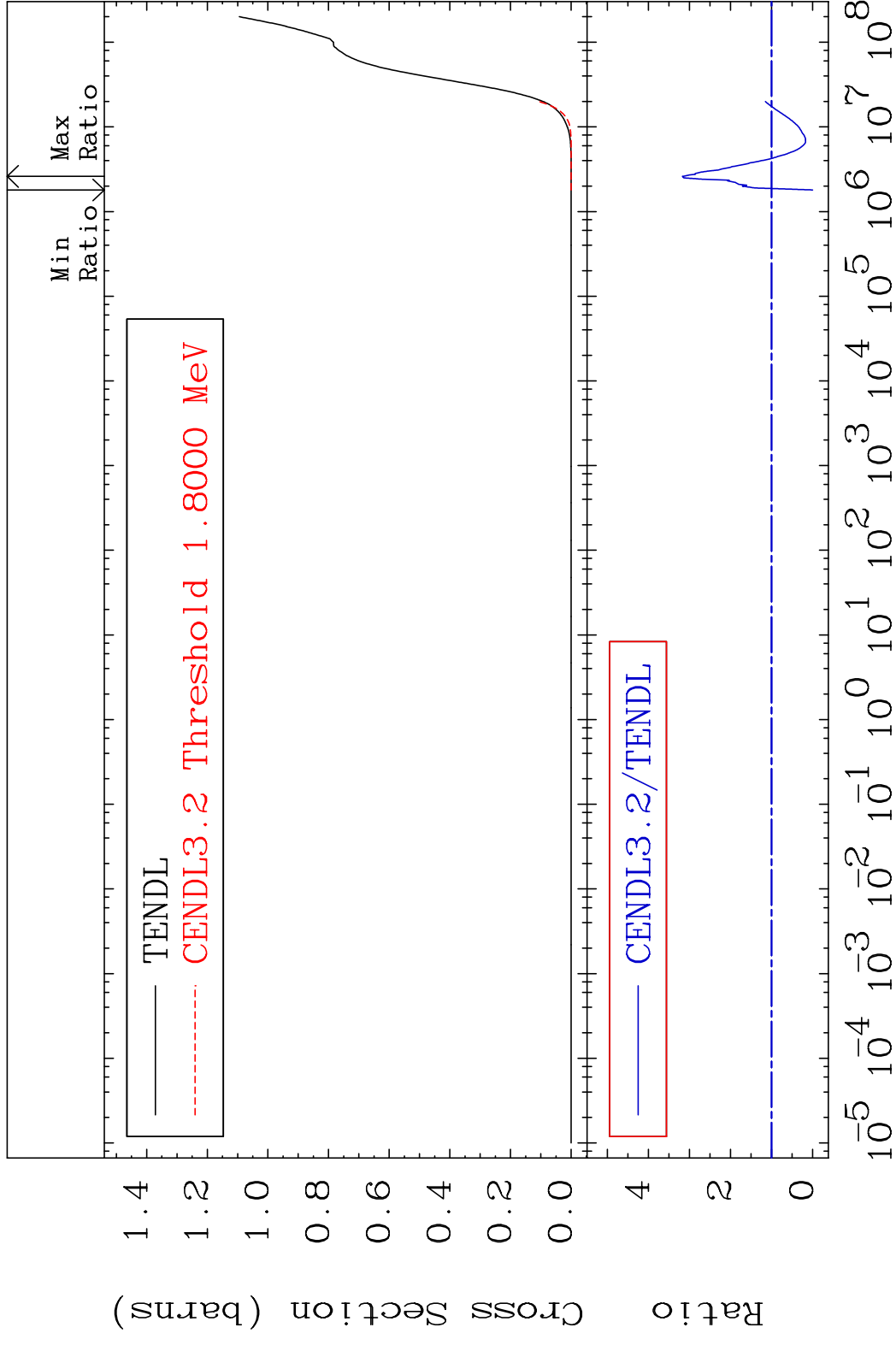
49-In-113

MAT 4925

Hydrogen Production

49-In-113

Cross Section -100.0 To 217.3 %



39

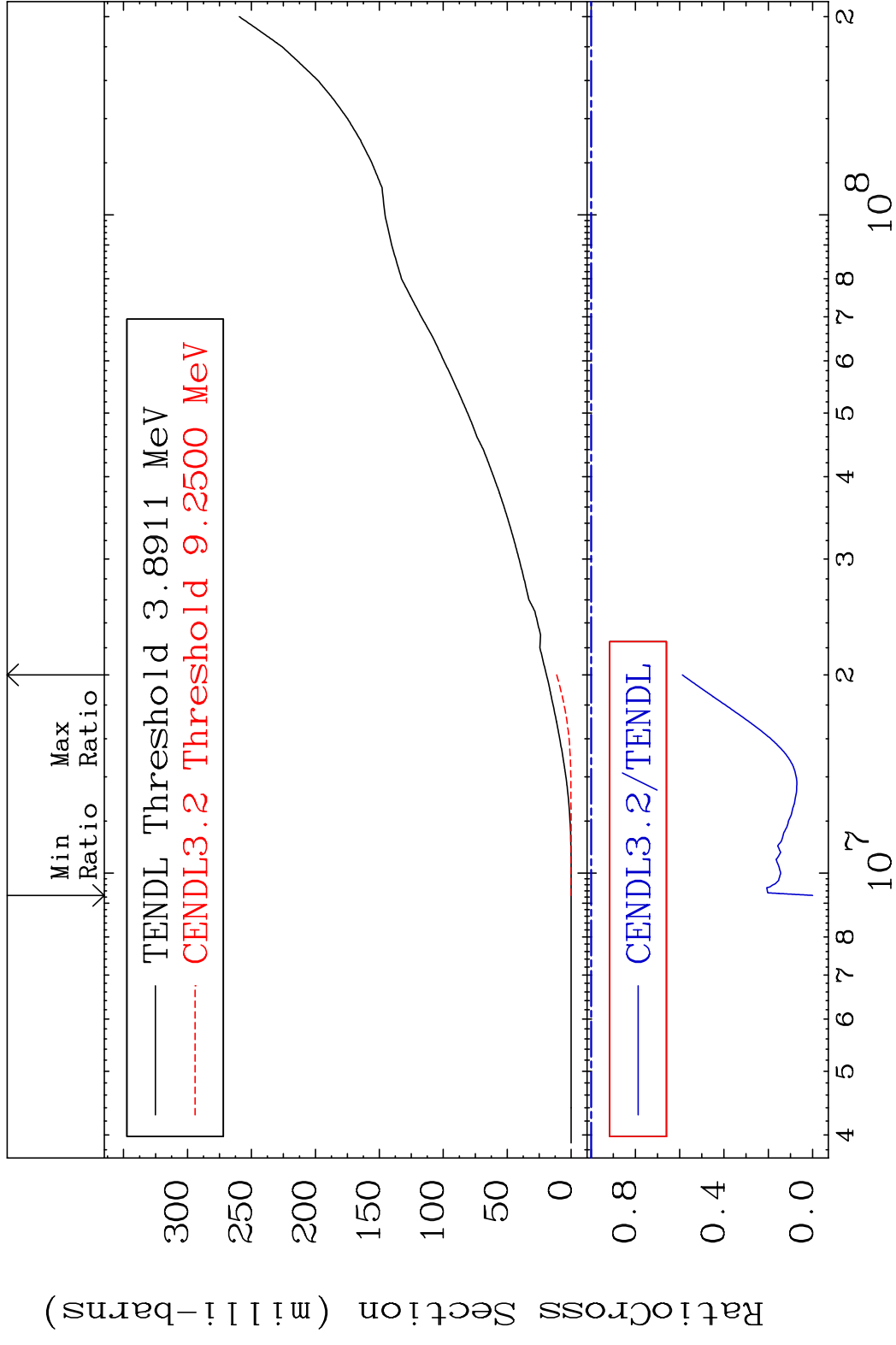
Incident Energy (eV)

49-In-113



MAT 4925

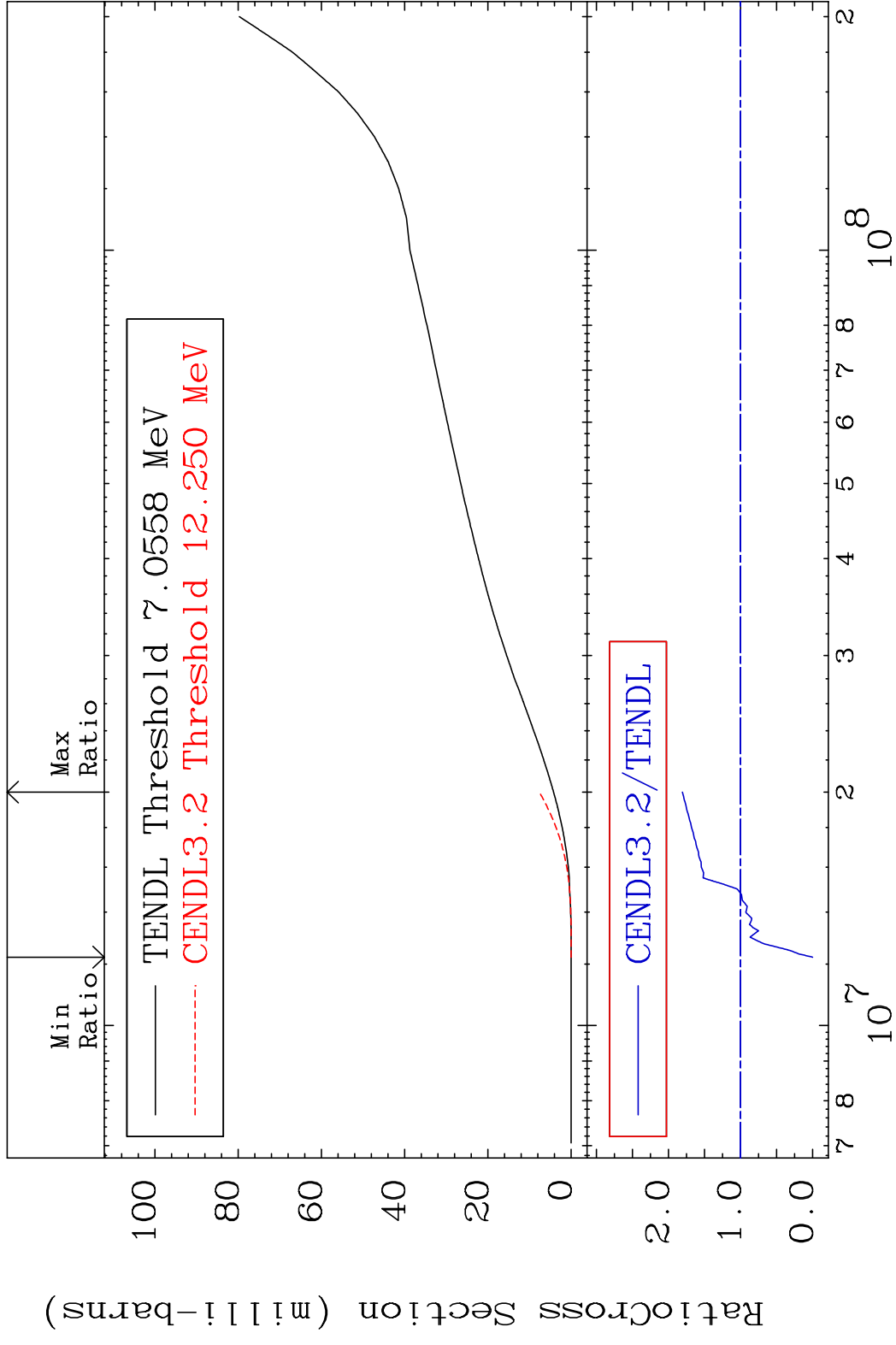
Deuterium Production 49-In-113  
Cross Section -100.0 To -41.20%



40

Incident Energy (eV)

49-In-113

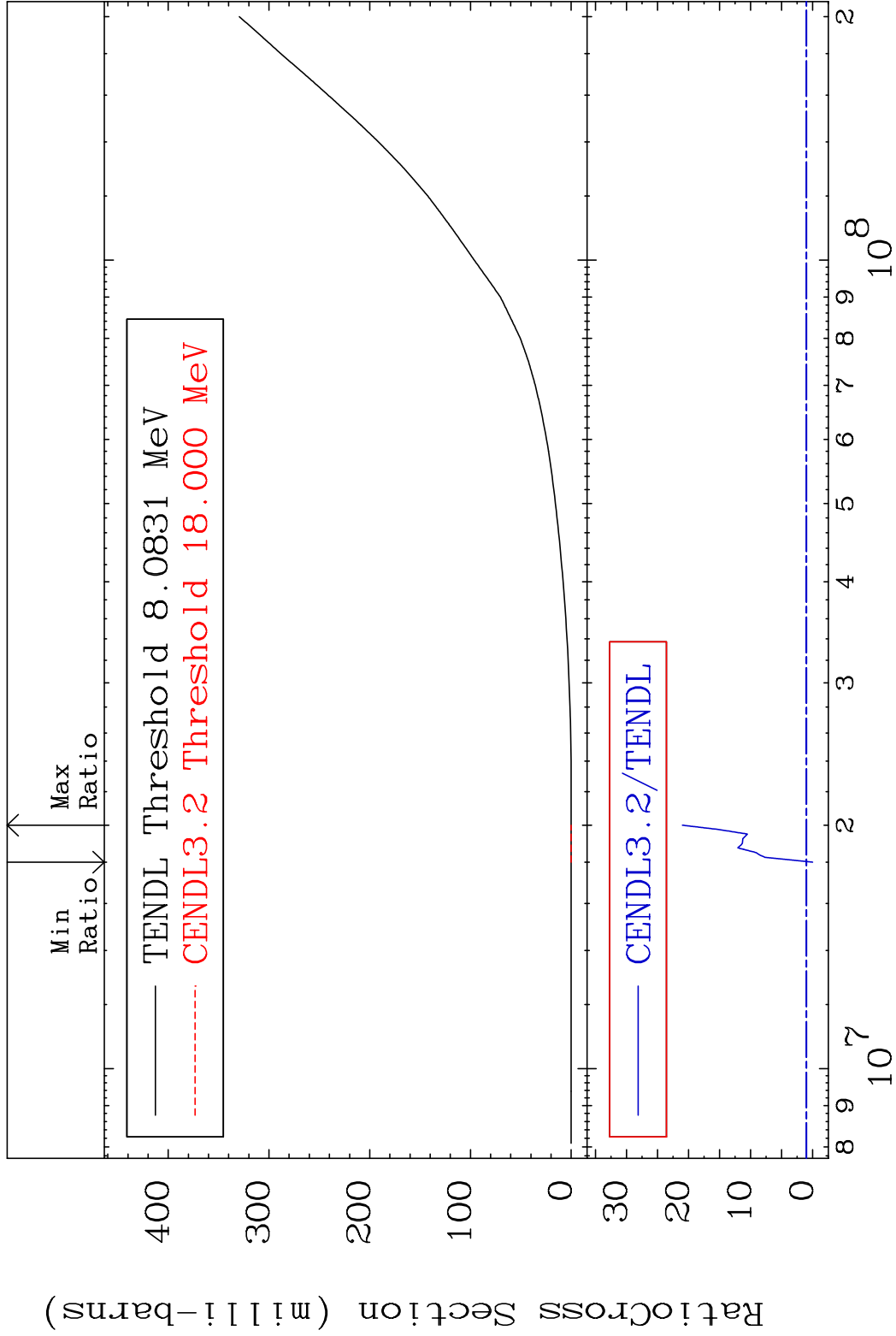


MAT 4925

He-3 Production

49-In-113

Cross Section -100.0 To 1999. %



42

Incident Energy (eV)

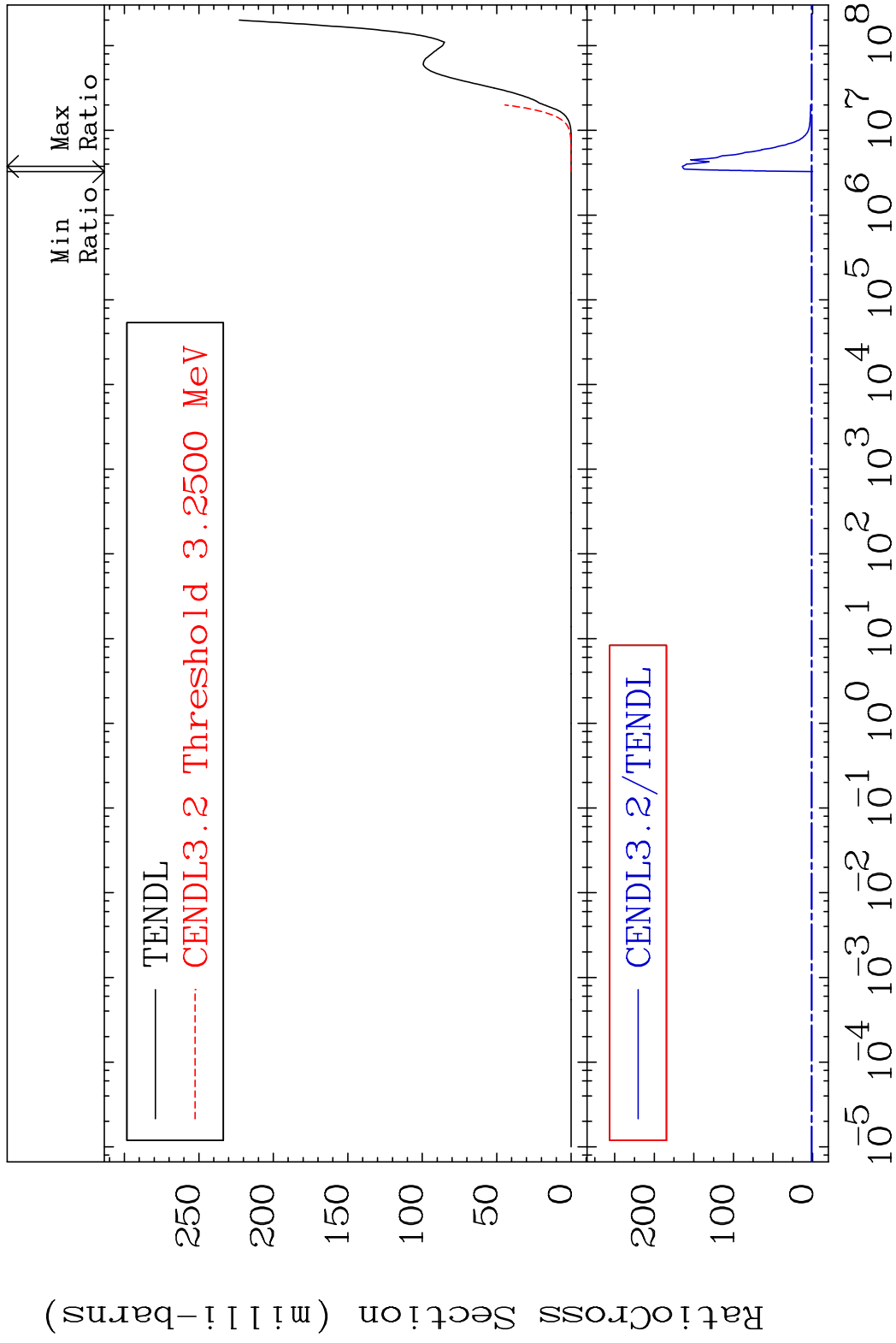
49-In-113

MAT 4925

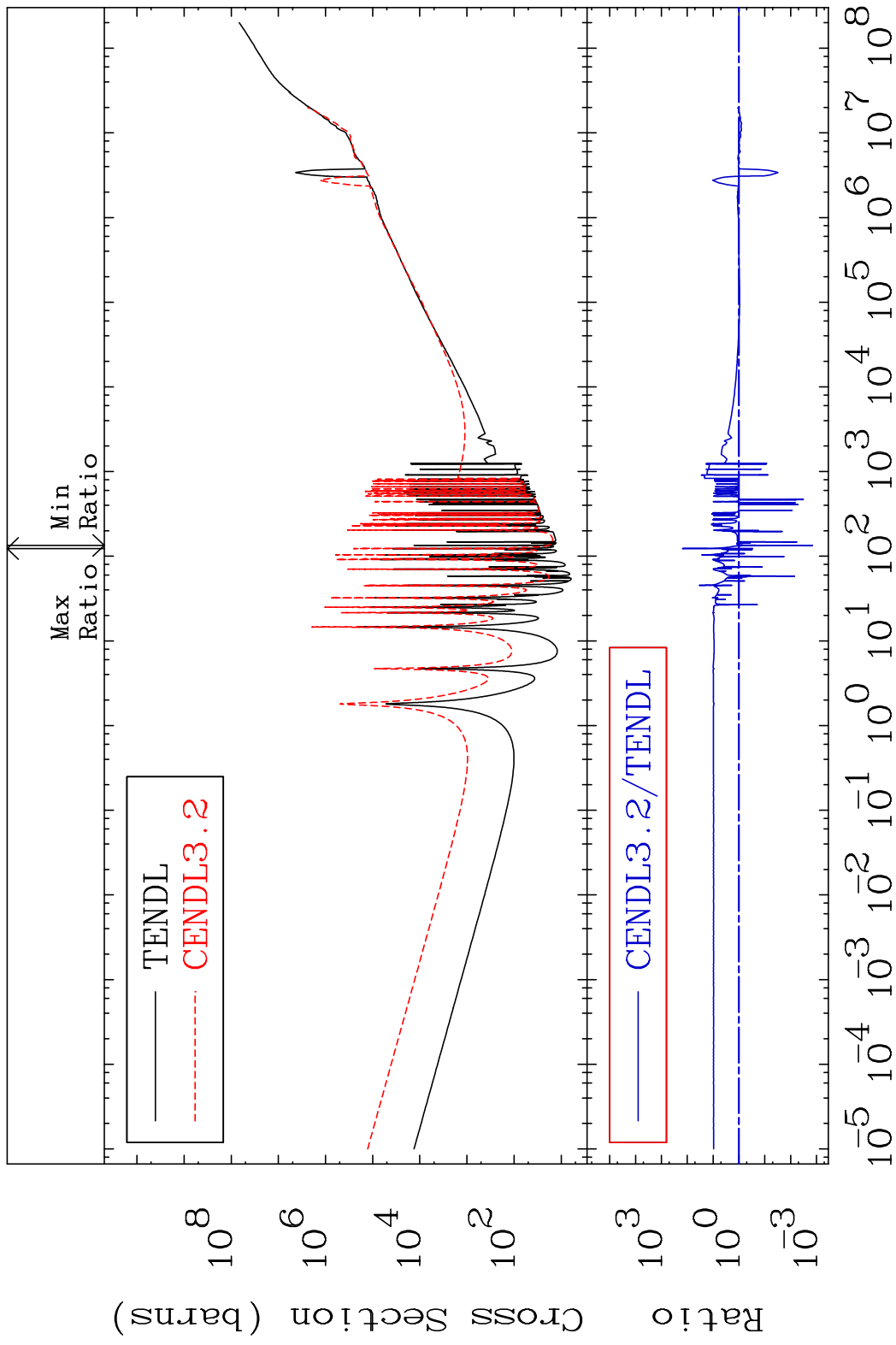
He-4 Production

49-In-113

Cross Section -100.0 To 9999. %



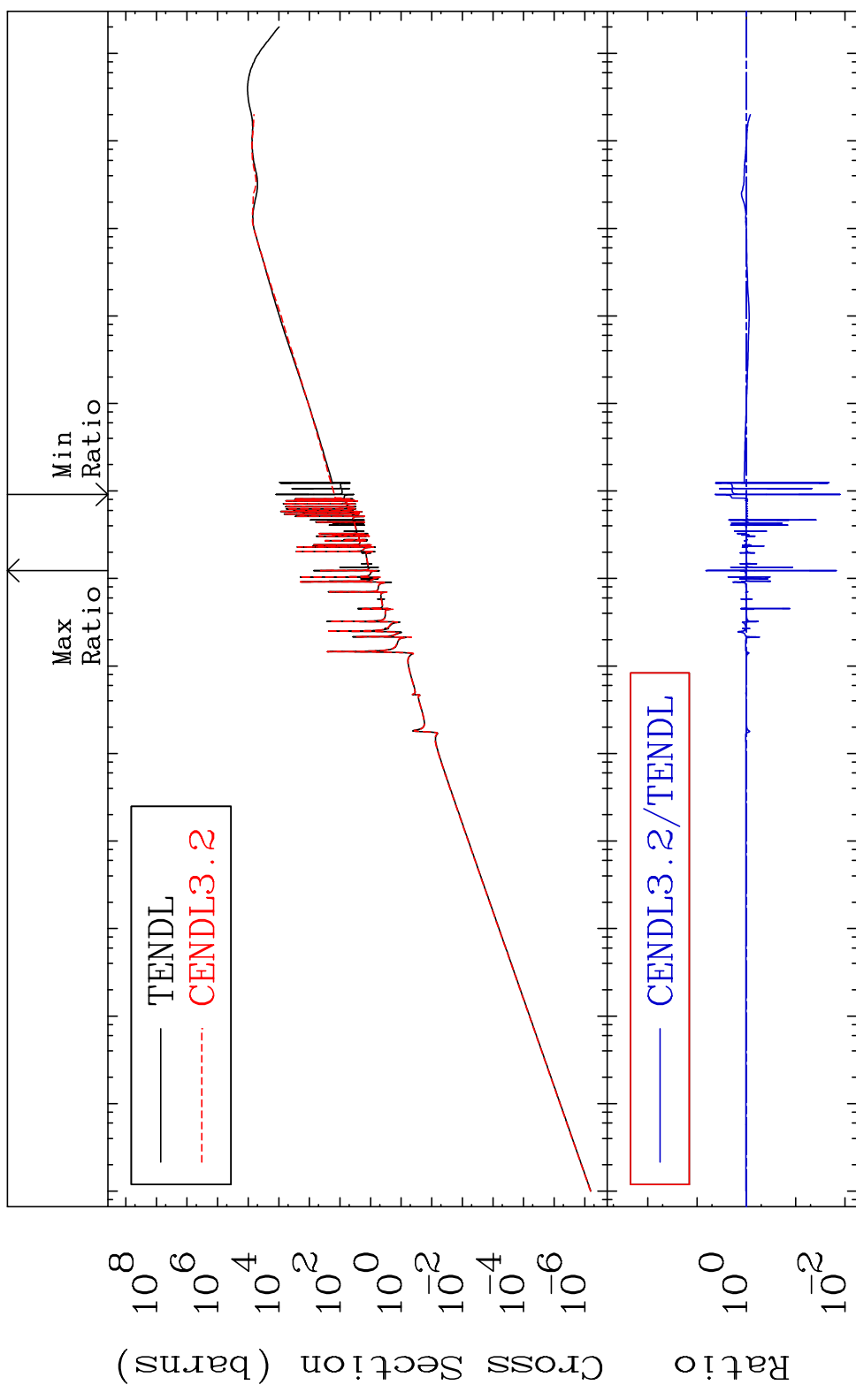
MAT 4925 Kerma total (eV-barns) 49-In-113  
 Cross Section -99.86 To 9999. %



MAT 4925

Kerma elastic Cross Section -98.76 To 566.2 %

49-In-113

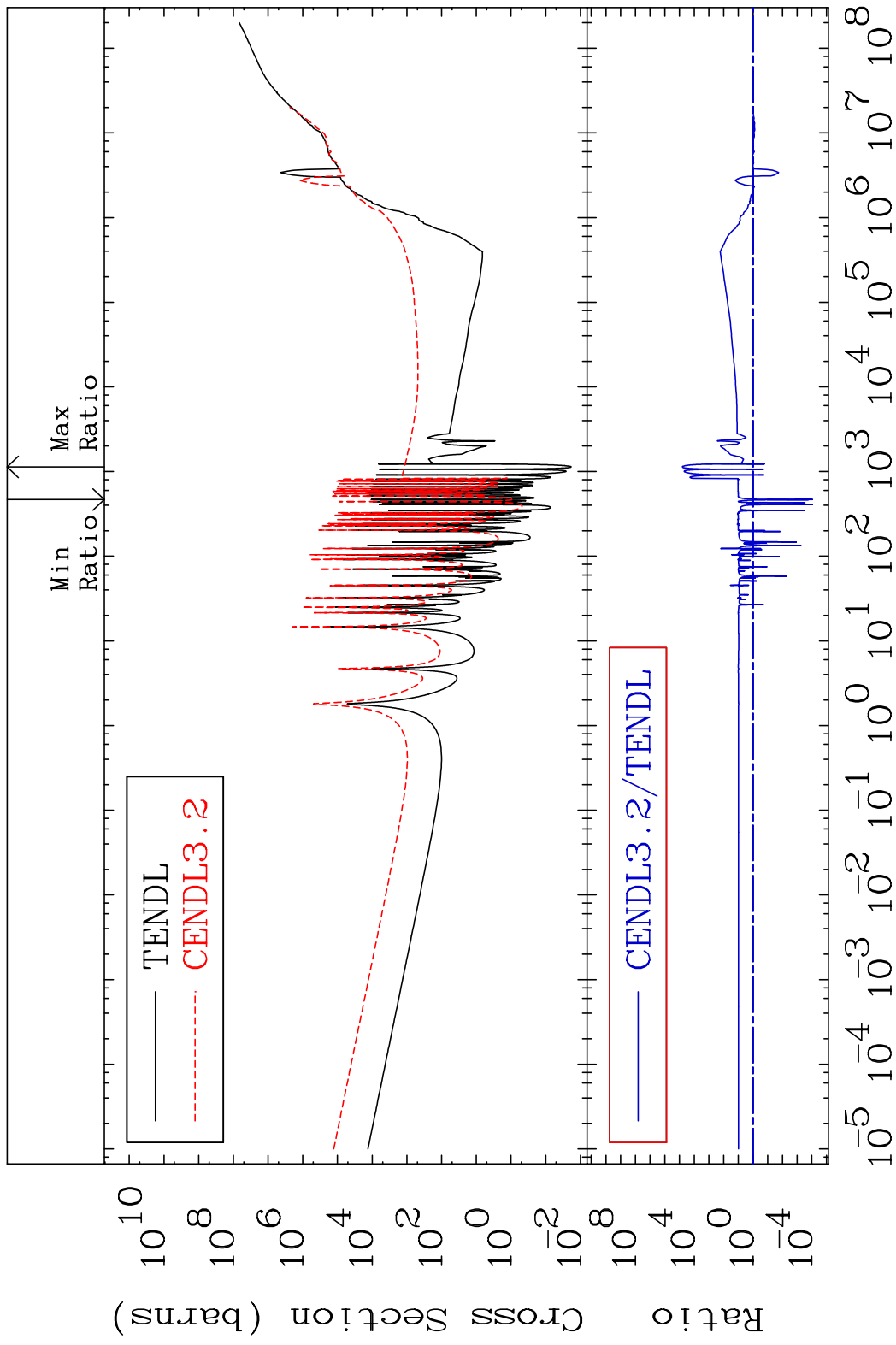


45

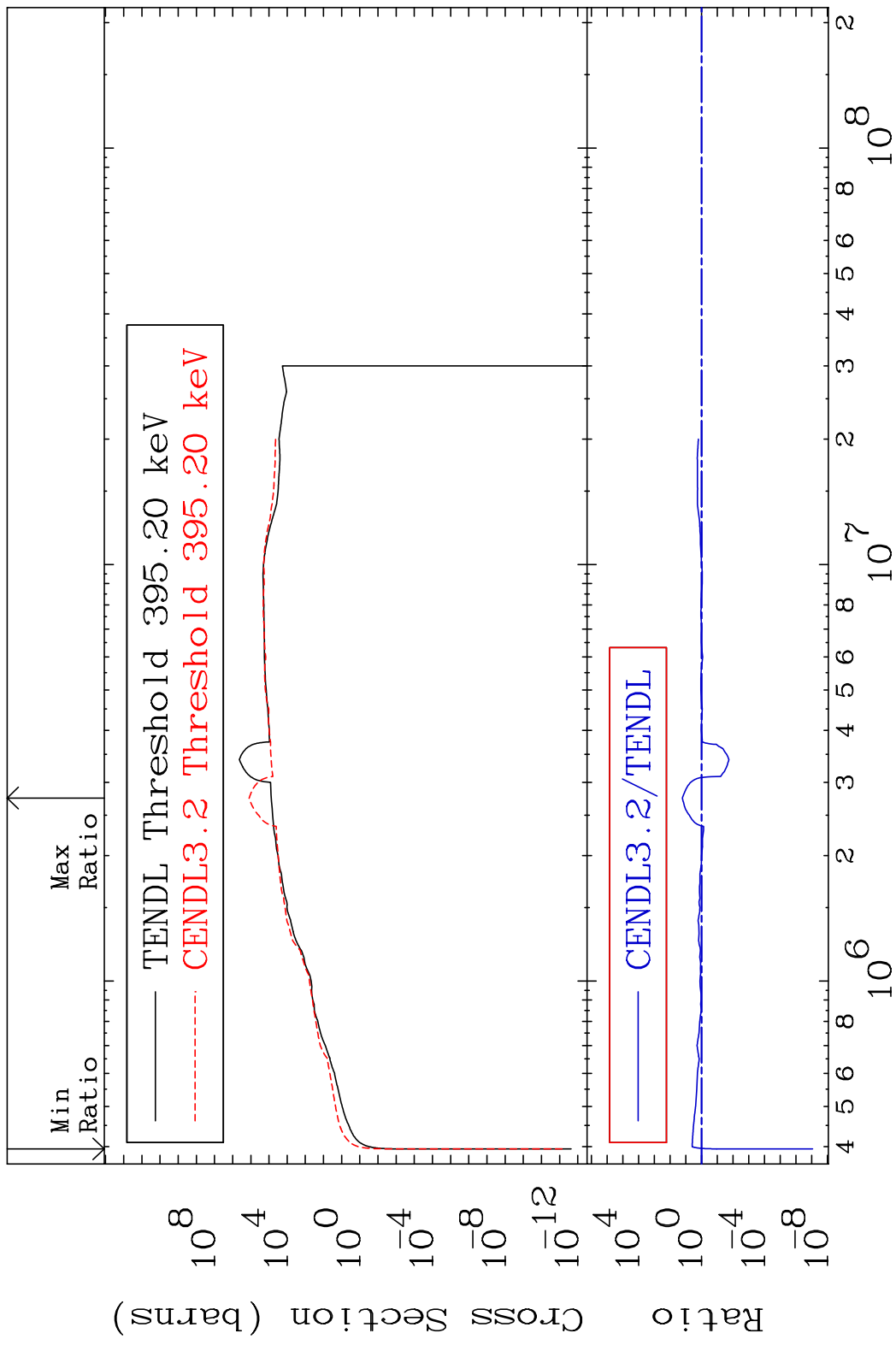
Incident Energy (eV)

49-In-113

MAT 4925 Kerma non-elastic (all but mt2) 49-In-113  
 Cross Section -99.99 To 9999. %

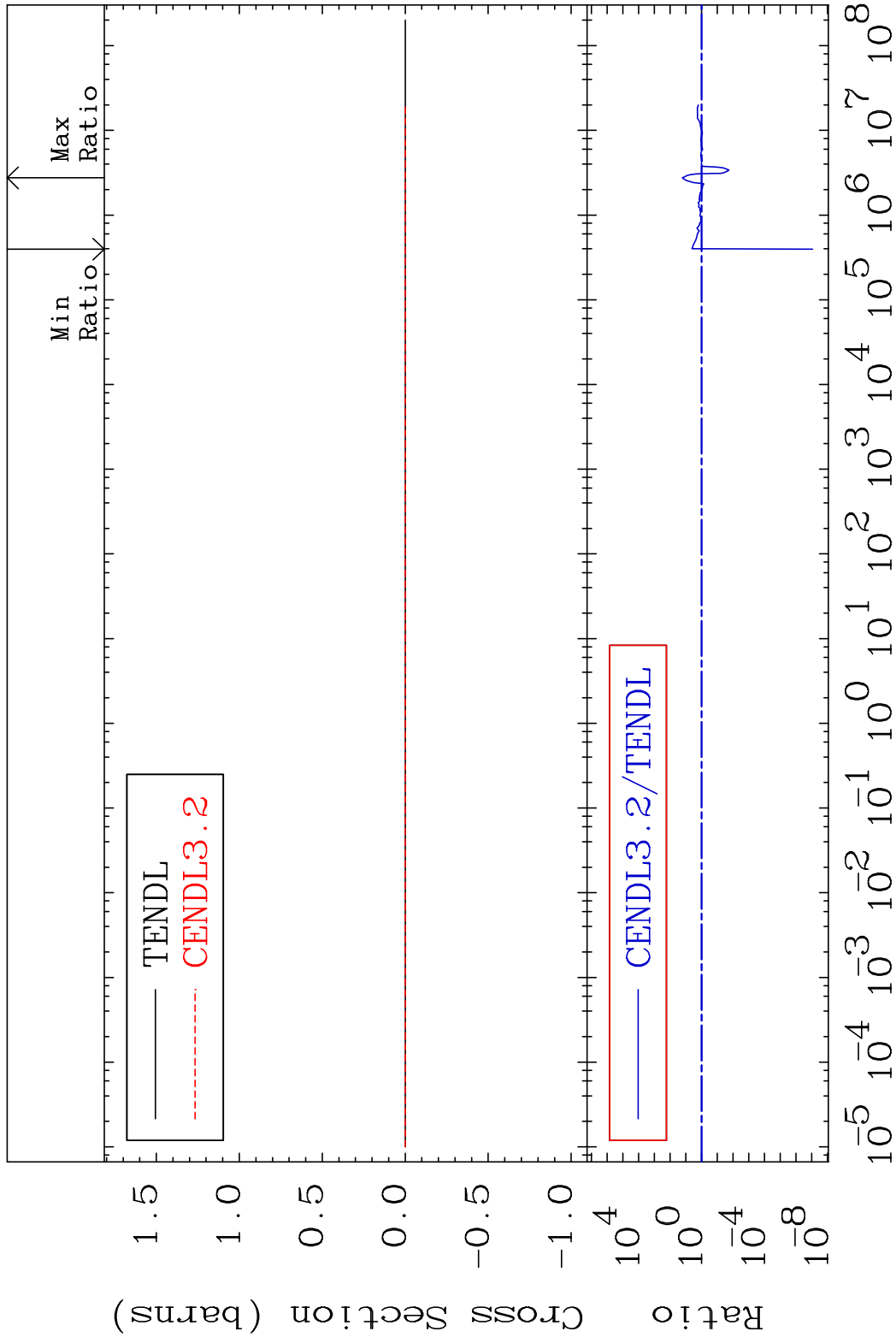


MAT 4925 Kerma inelastic (mt51-91) 49-In-113  
 Cross Section -100.0 To 1534. %



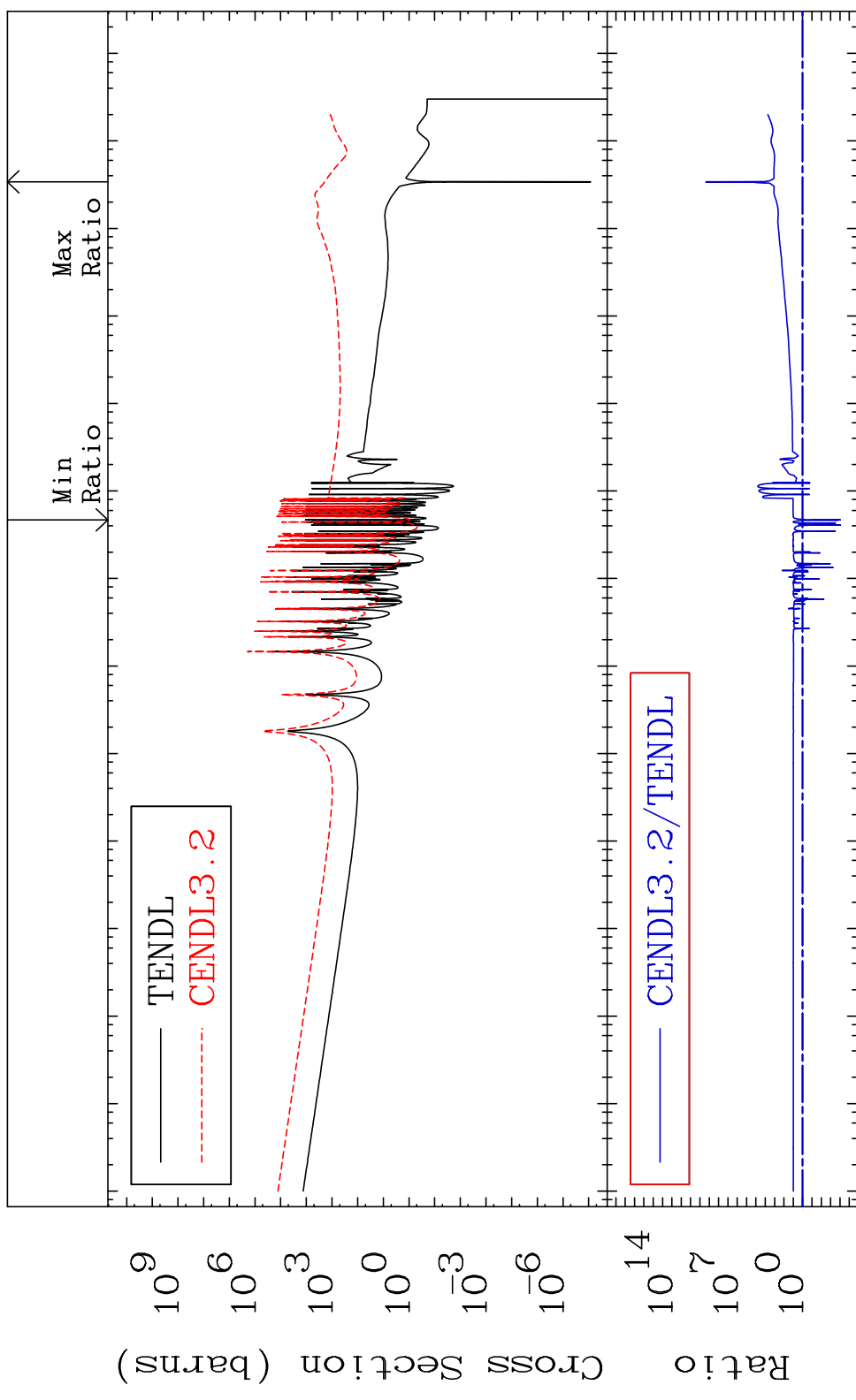


MAT 4925 Kerma fission (mt18 or mt19-20-21-38) 49-In-113  
 Cross Section -100.0 To 1534. %



MAT 4925

Kerma capture (mt102) 49-In-113  
Cross Section -99.99 To 9999. %

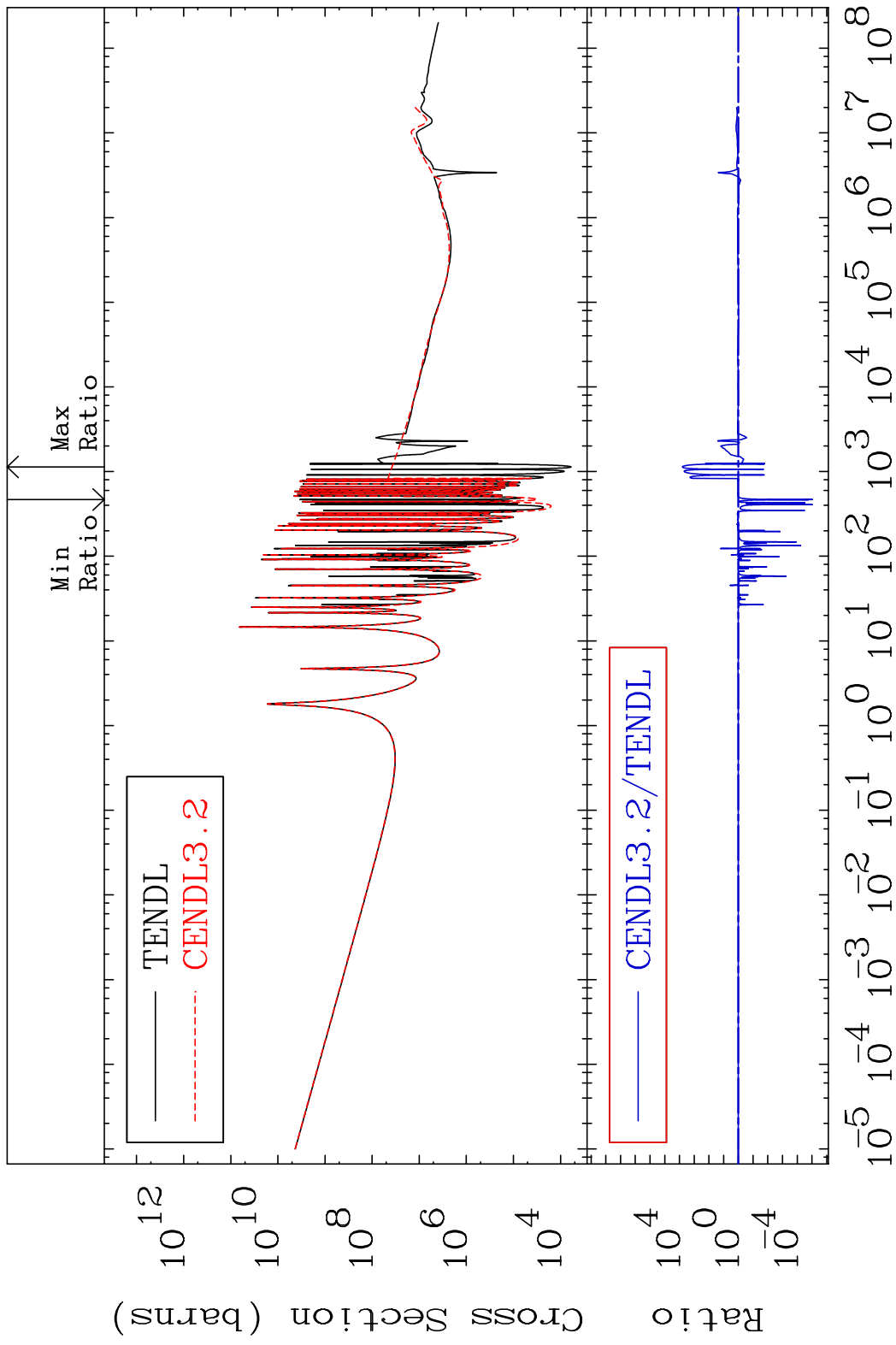


49

Incident Energy (eV)

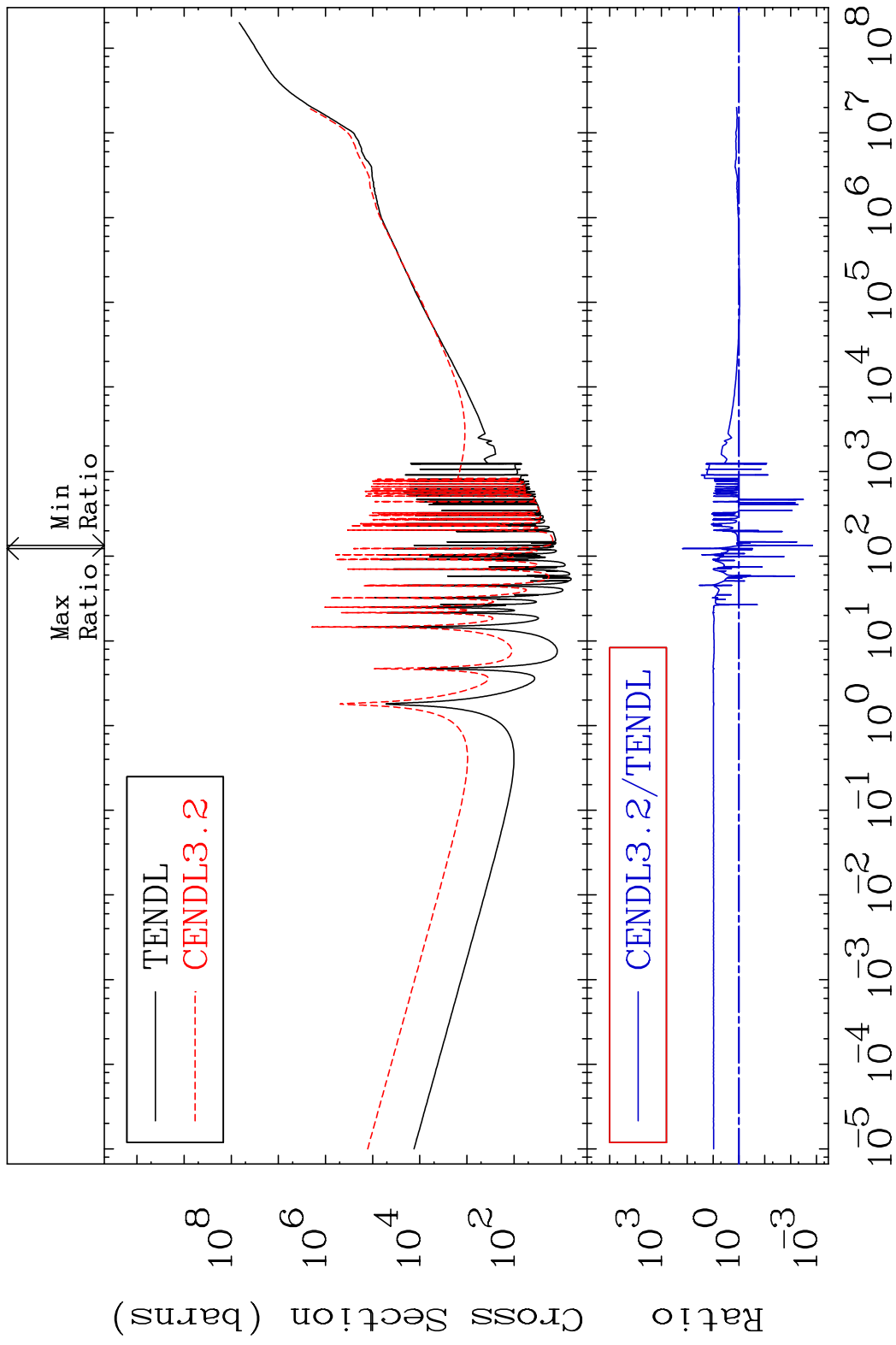
49-In-113

MAT 4925 Total photon (eV-barns) 49-In-113  
Cross Section -100.0 To 9999. %



50 Incident Energy (eV) 49-In-113

MAT 4925 Total kinematic kerma (high limit) 49-In-113  
 Cross Section -99.86 To 9999. %

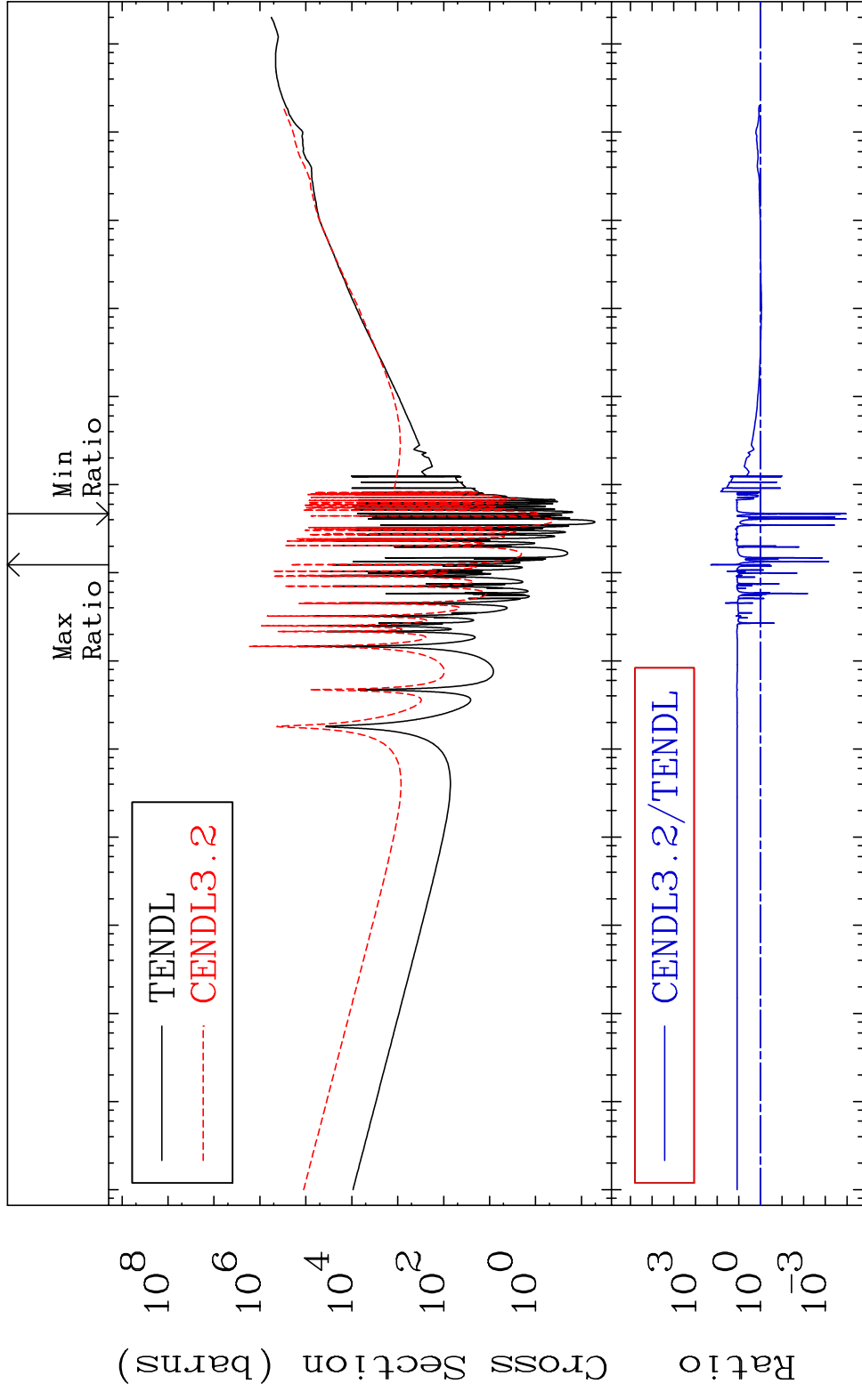


MAT 4925

Dpa total (eV-barns)

49-In-113

Cross Section -99.99 To 9999. %

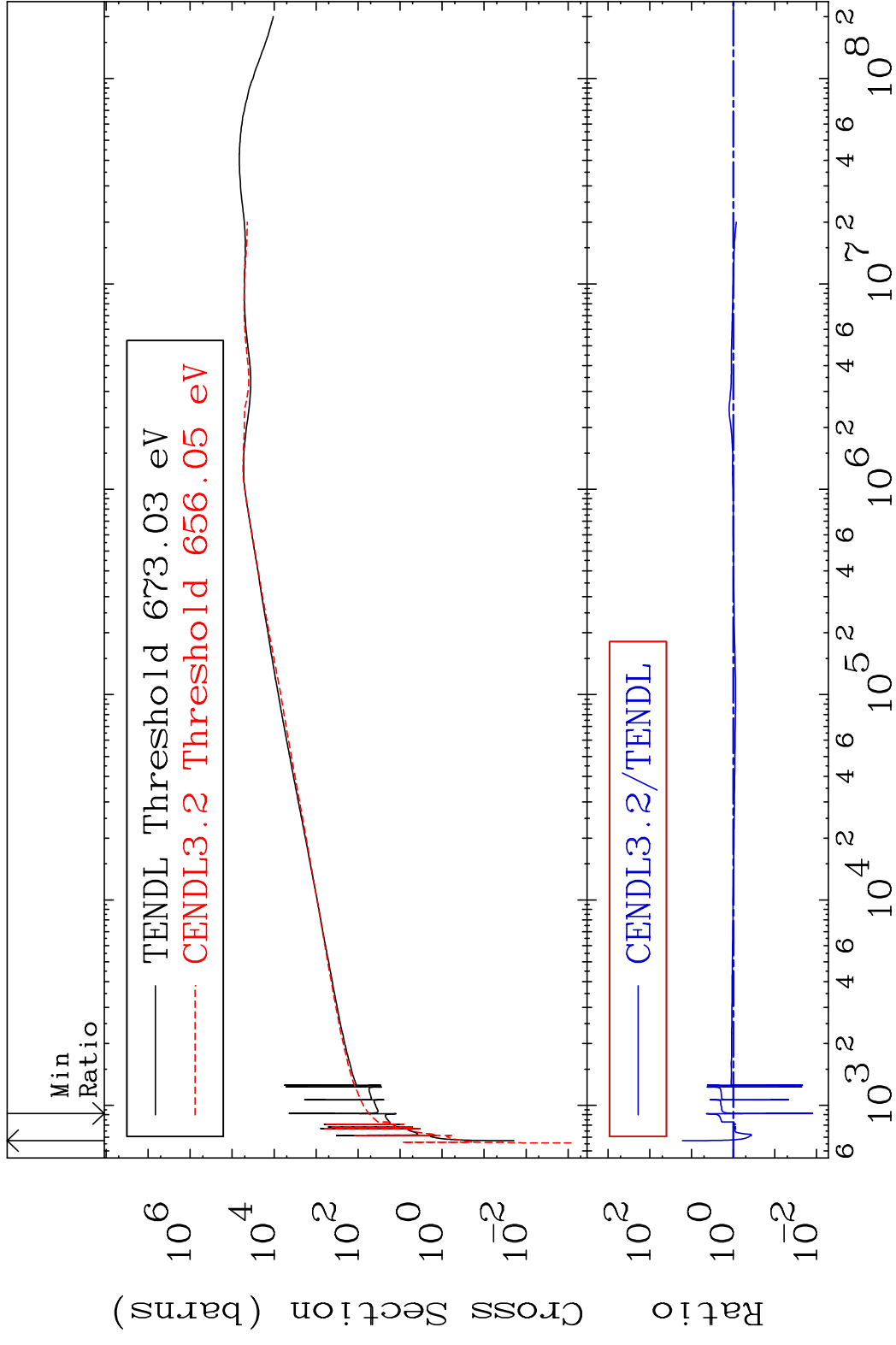


MAT 4925

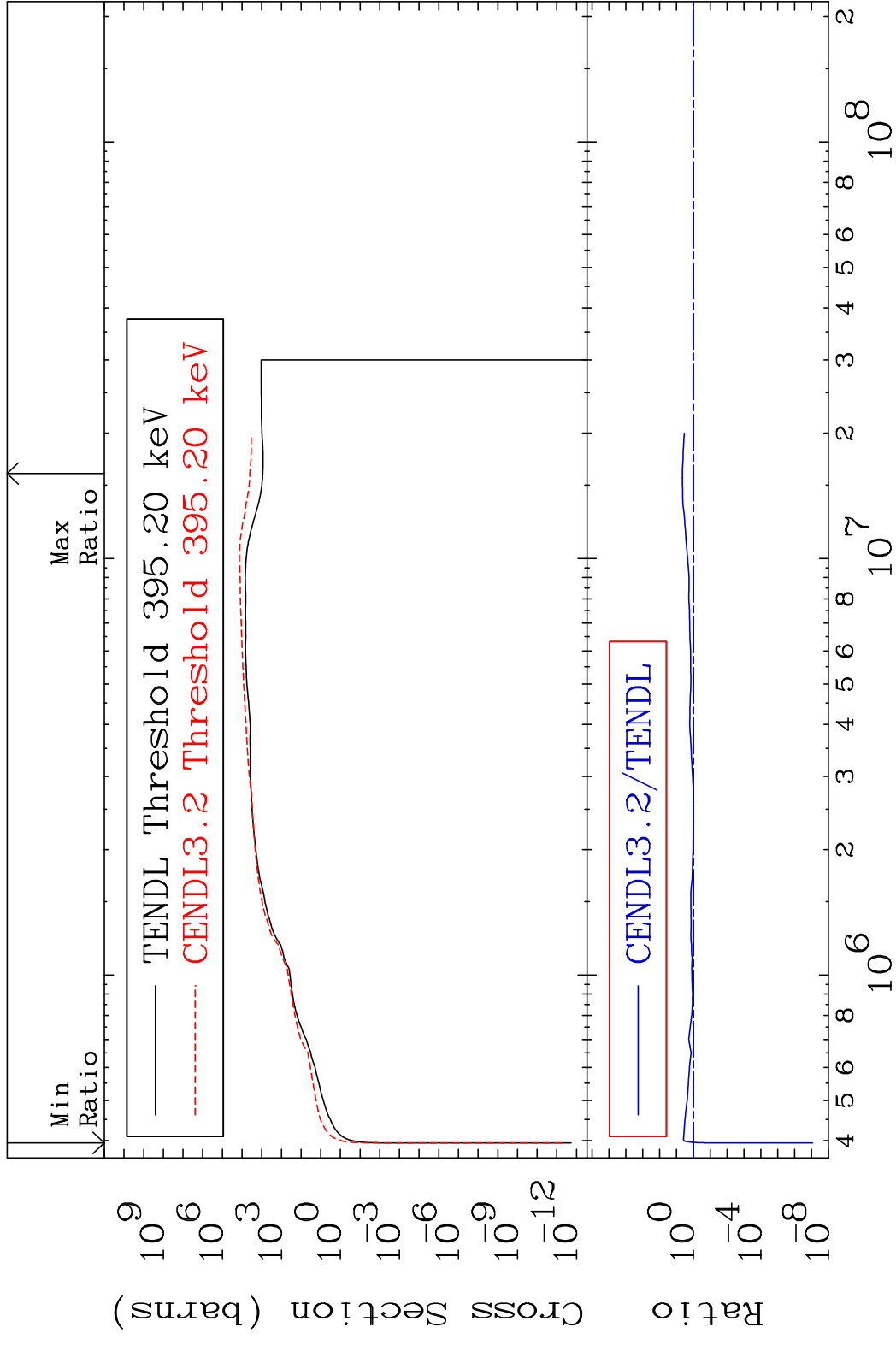
Dpa elastic (mt2)

49-In-113

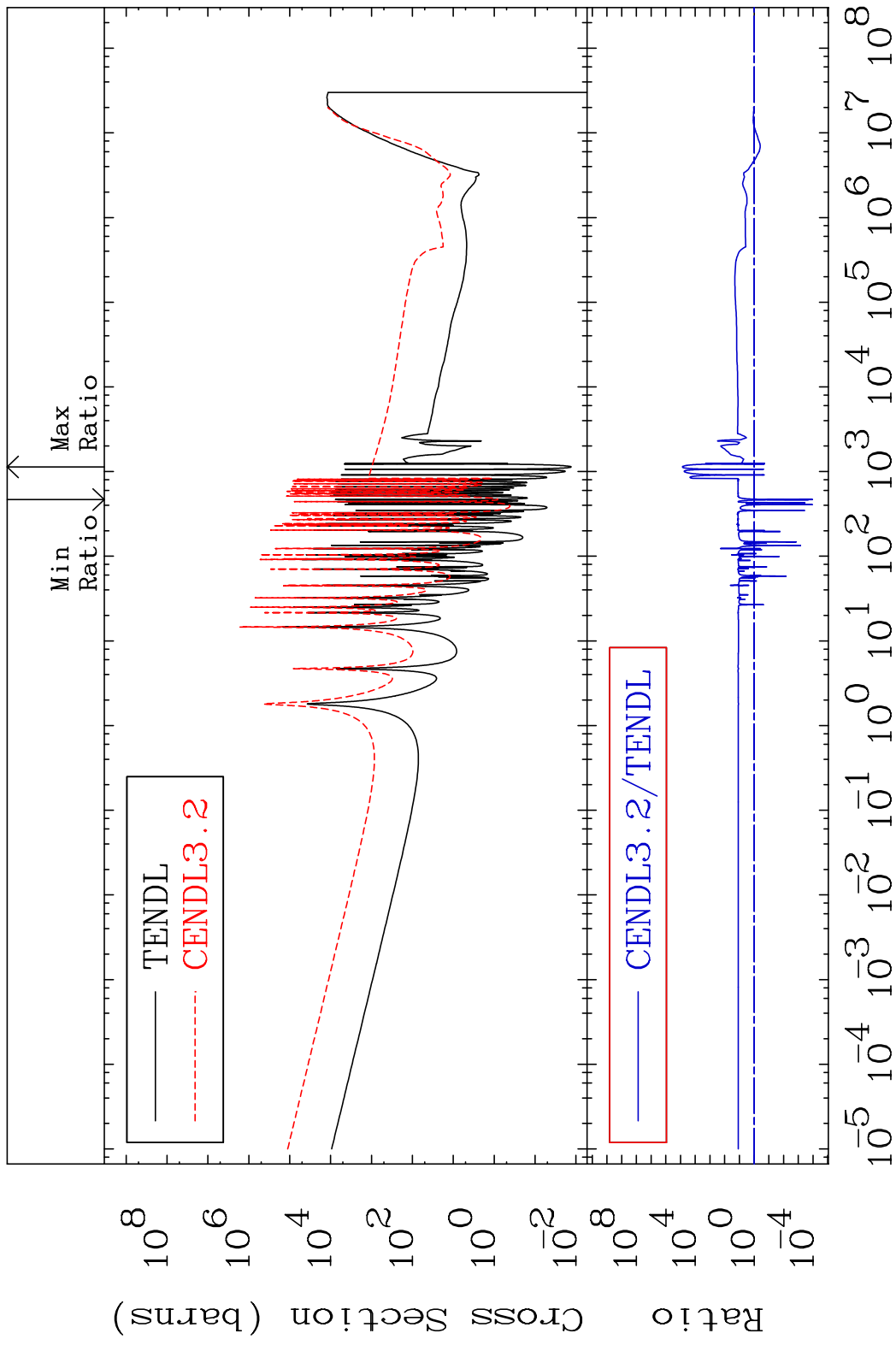
Cross Section -98.75 To 1557. %



MAT 4925 Dpa inelastic (mt51-91) 49-In-113  
 Cross Section -100.0 To 352.8 %

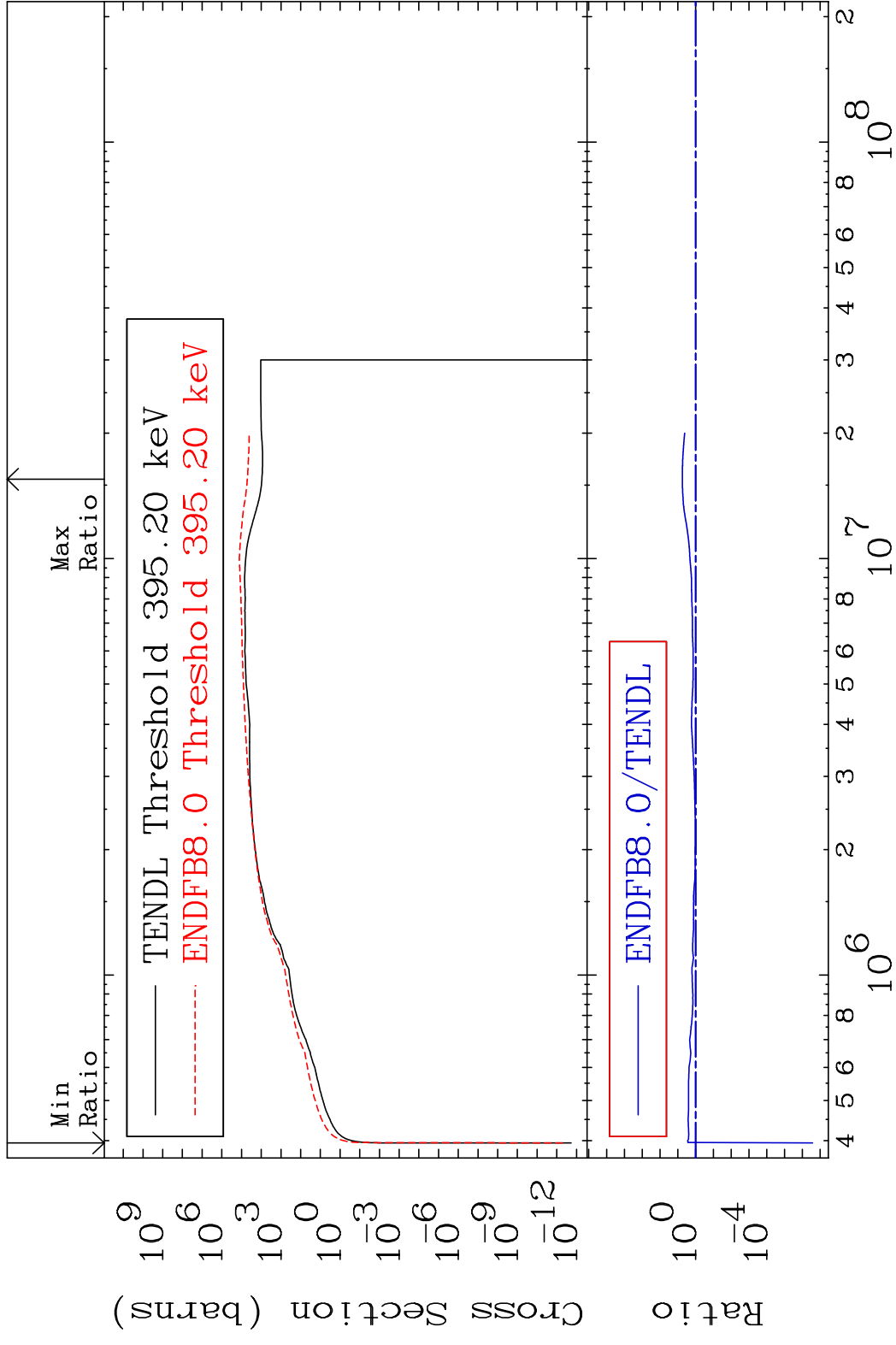


MAT 4925 Dpa disappearance (mt102 -120) 49-In-113  
 Cross Section -99.99 To 9999. %





MAT 4925 Dpa inelastic (mt51-91) 49-In-113  
 Cross Section -100.0 To 451.9 %



MAT 4925 Dpa disappearance (mt102 -120) 49-In-113  
 Cross Section -80.13 To 9999. %

