

Program Complot
(Version 2021-1)

by

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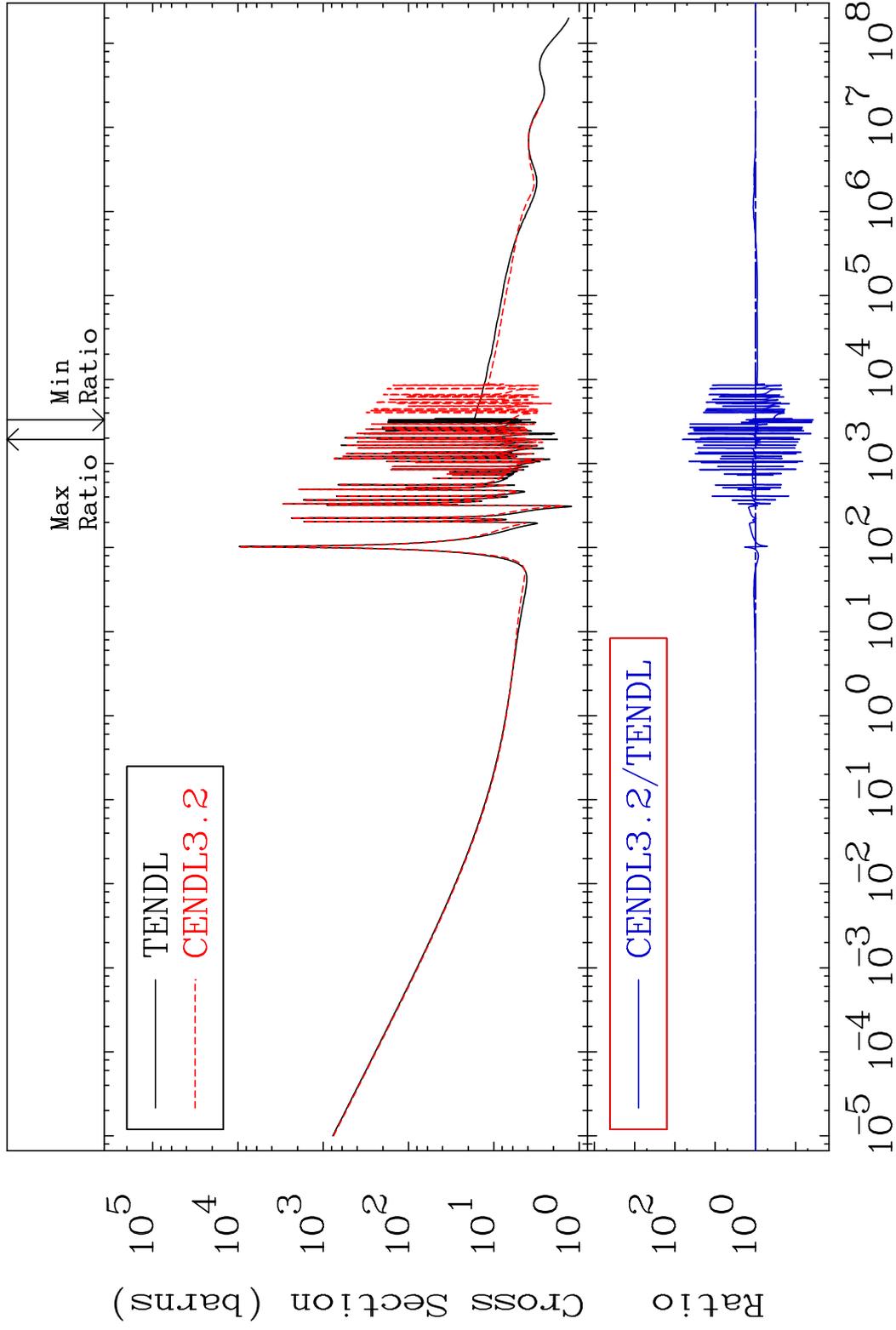
Press Mouse Button to Start

MAT 3234

Total

32-Ge-73

Cross Section -96.31 To 6249. %



1

Incident Energy (eV)

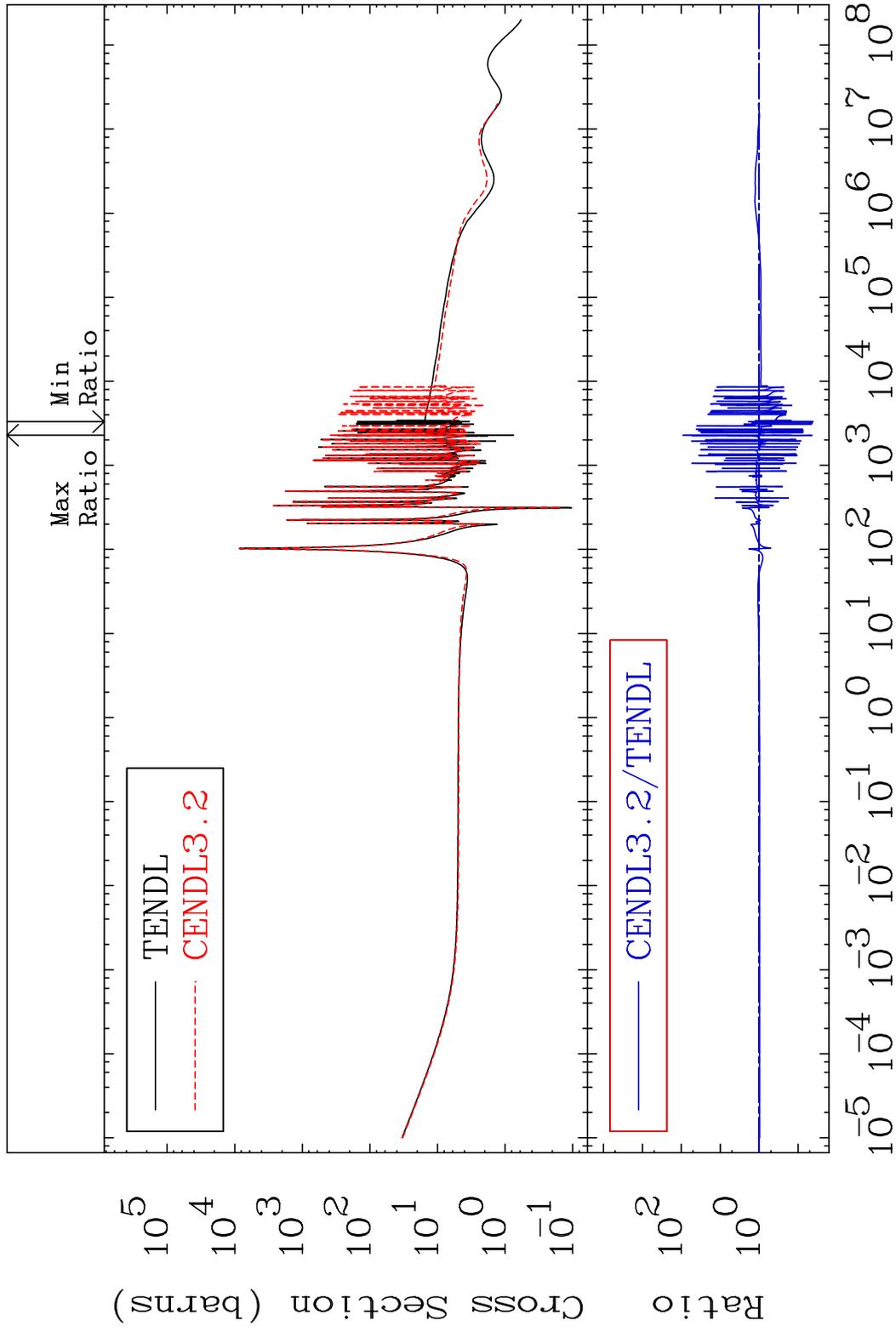
32-Ge-73

MAT 3234

Elastic

32-Ge-73

Cross Section -95.90 To 9033. %

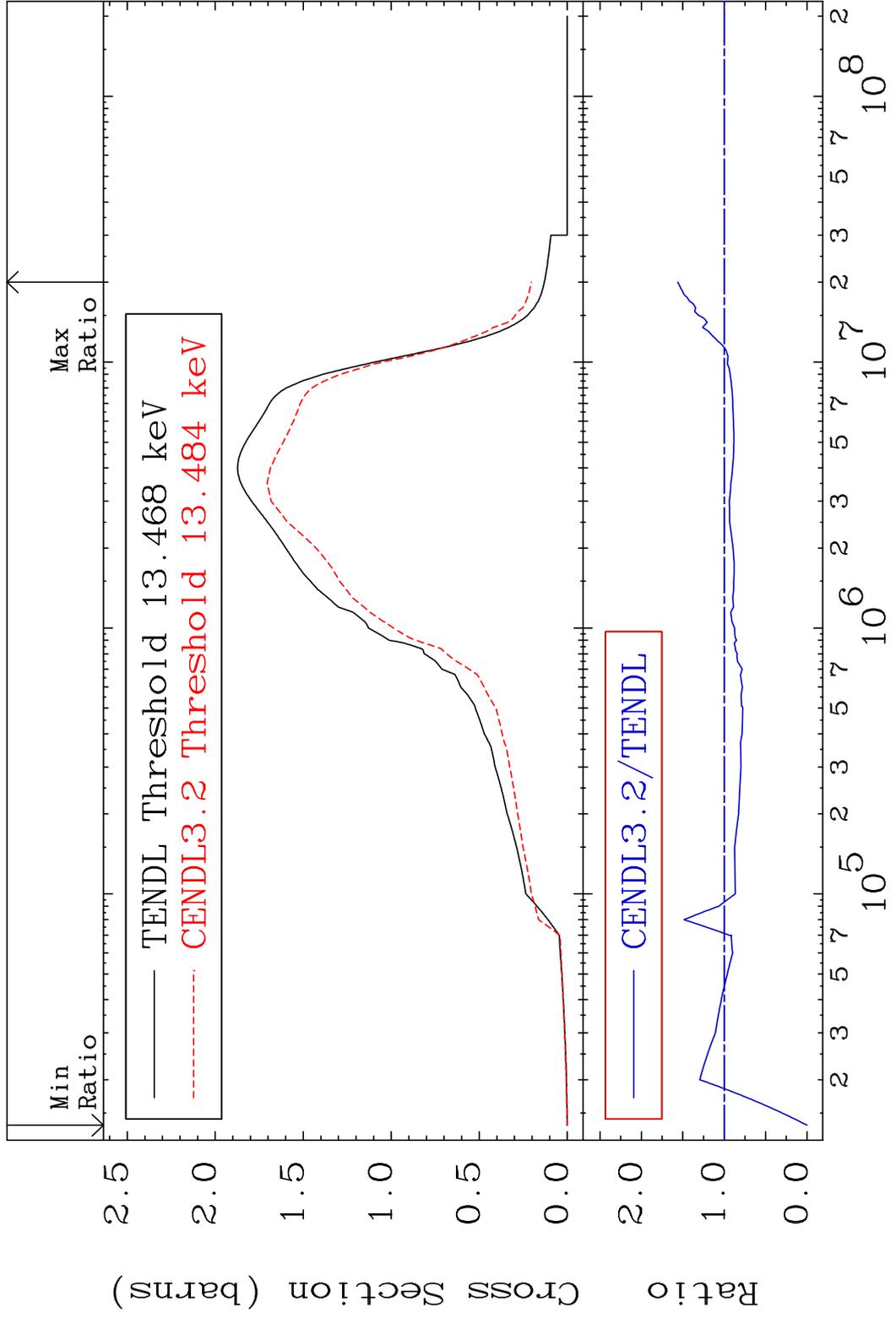


2

Incident Energy (eV)

32-Ge-73

MAT 3234 Inelastic Cross Section -100.0 To 56.17 % 32-Ge-73

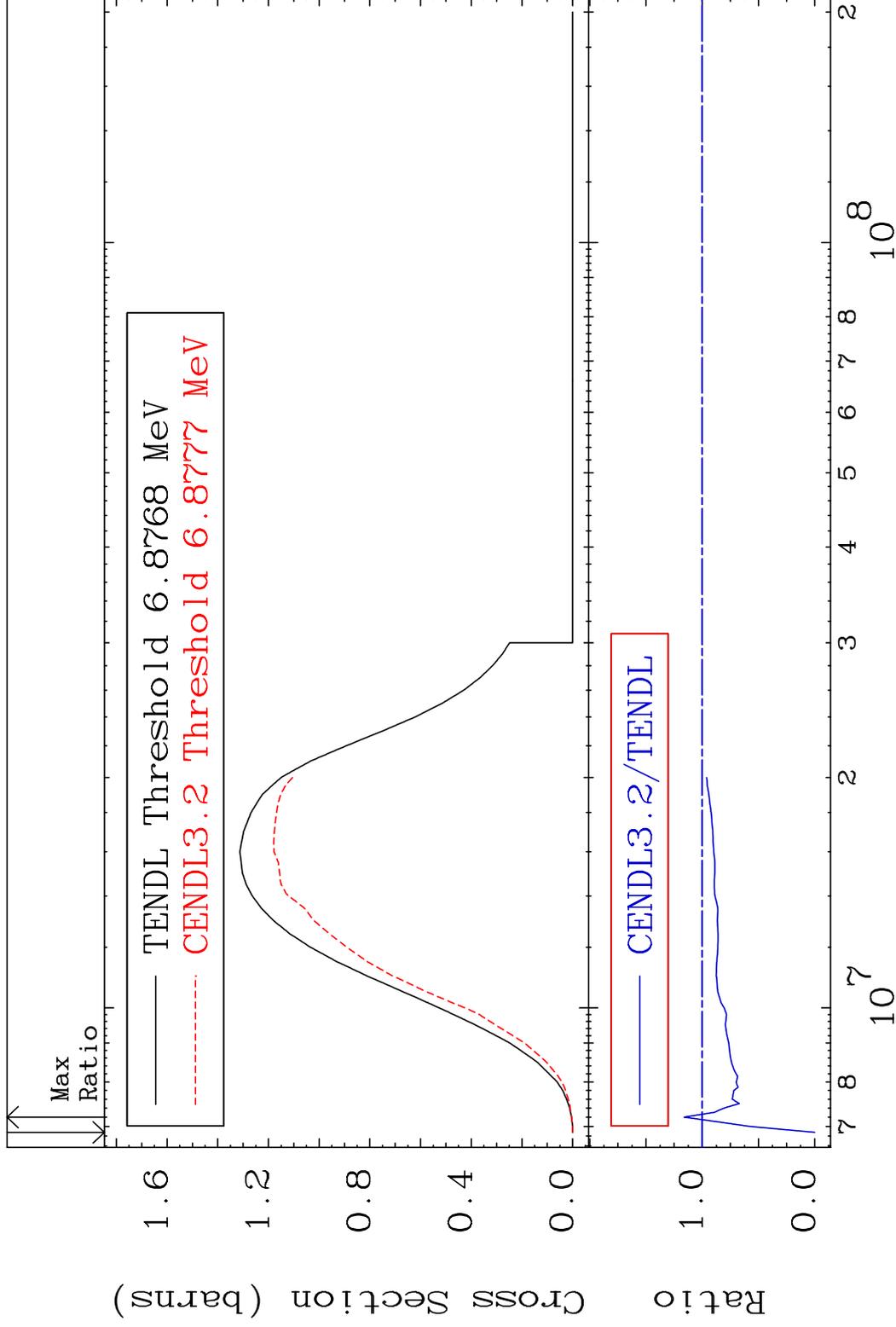


MAT 3234

(n,2n)

32-Ge-73

Cross Section -100.0 To 16.13 %



4

Incident Energy (eV)

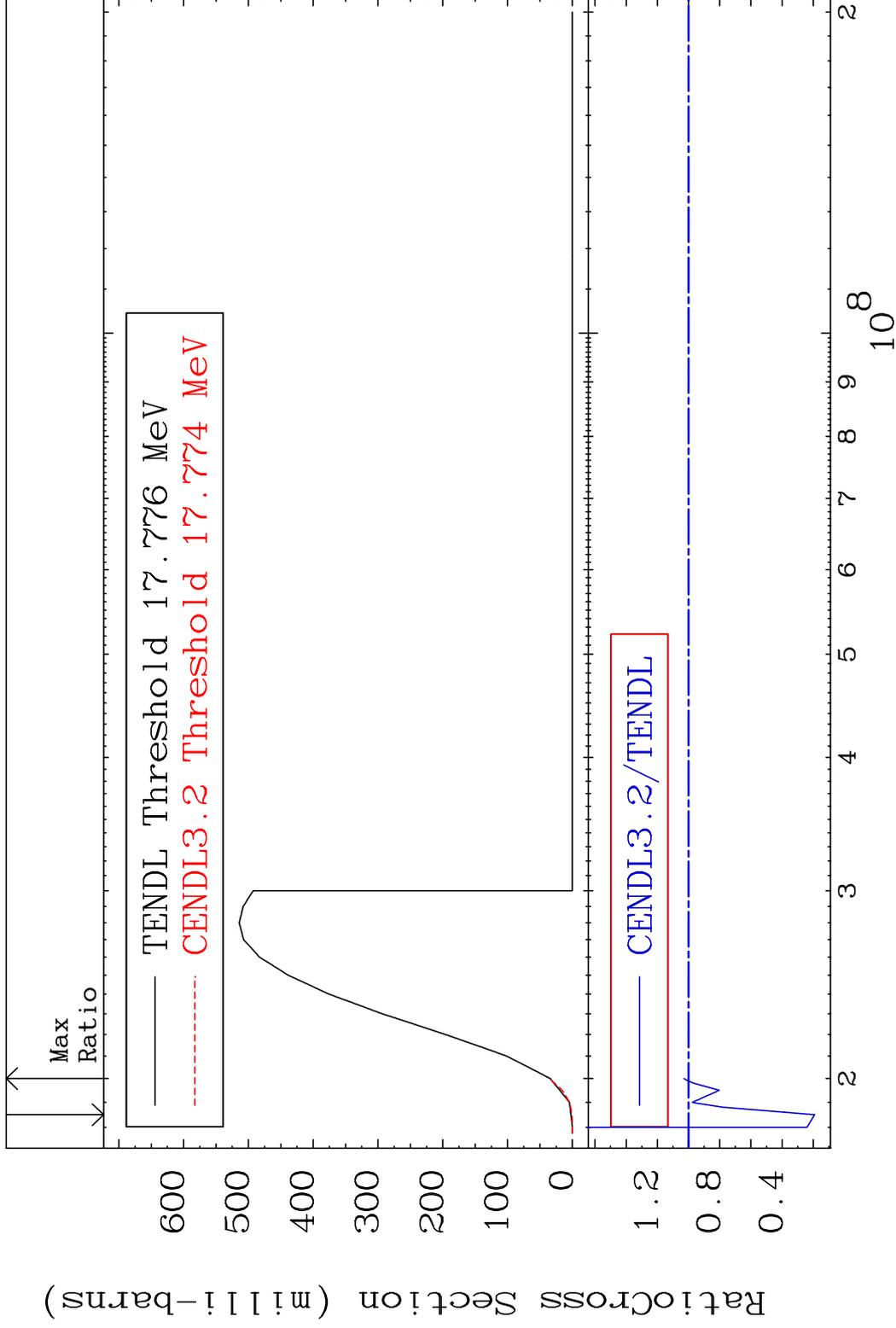
32-Ge-73

MAT 3234

(n,3n)

³²Ge-73

Cross Section -80.86 To 2.958 %



5

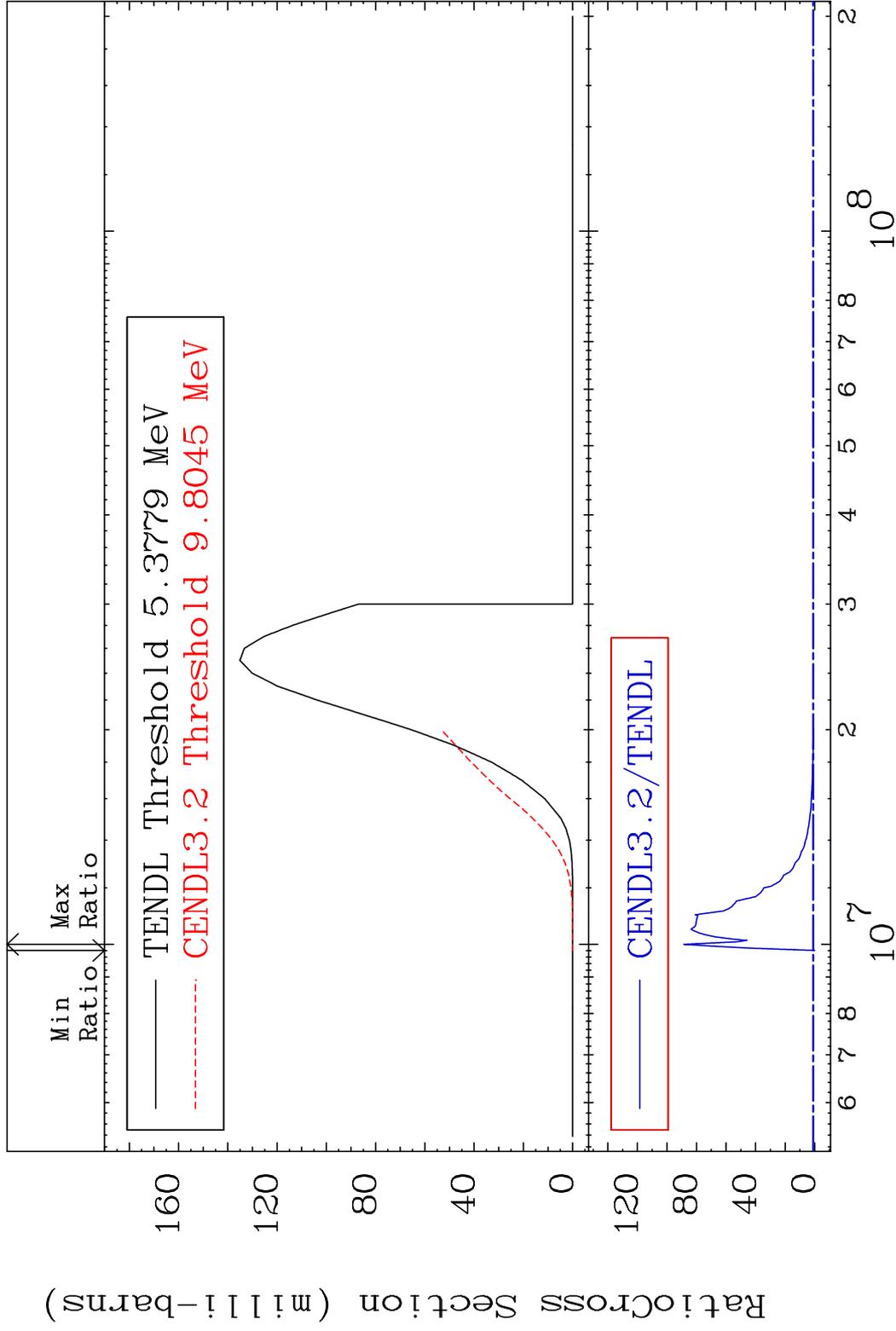
Incident Energy (eV)

³²Ge-73

MAT 3234

(n, n') α $^{32}\text{Ge-73}$

Cross Section -100.0 To 8736. %



6

Incident Energy (eV)

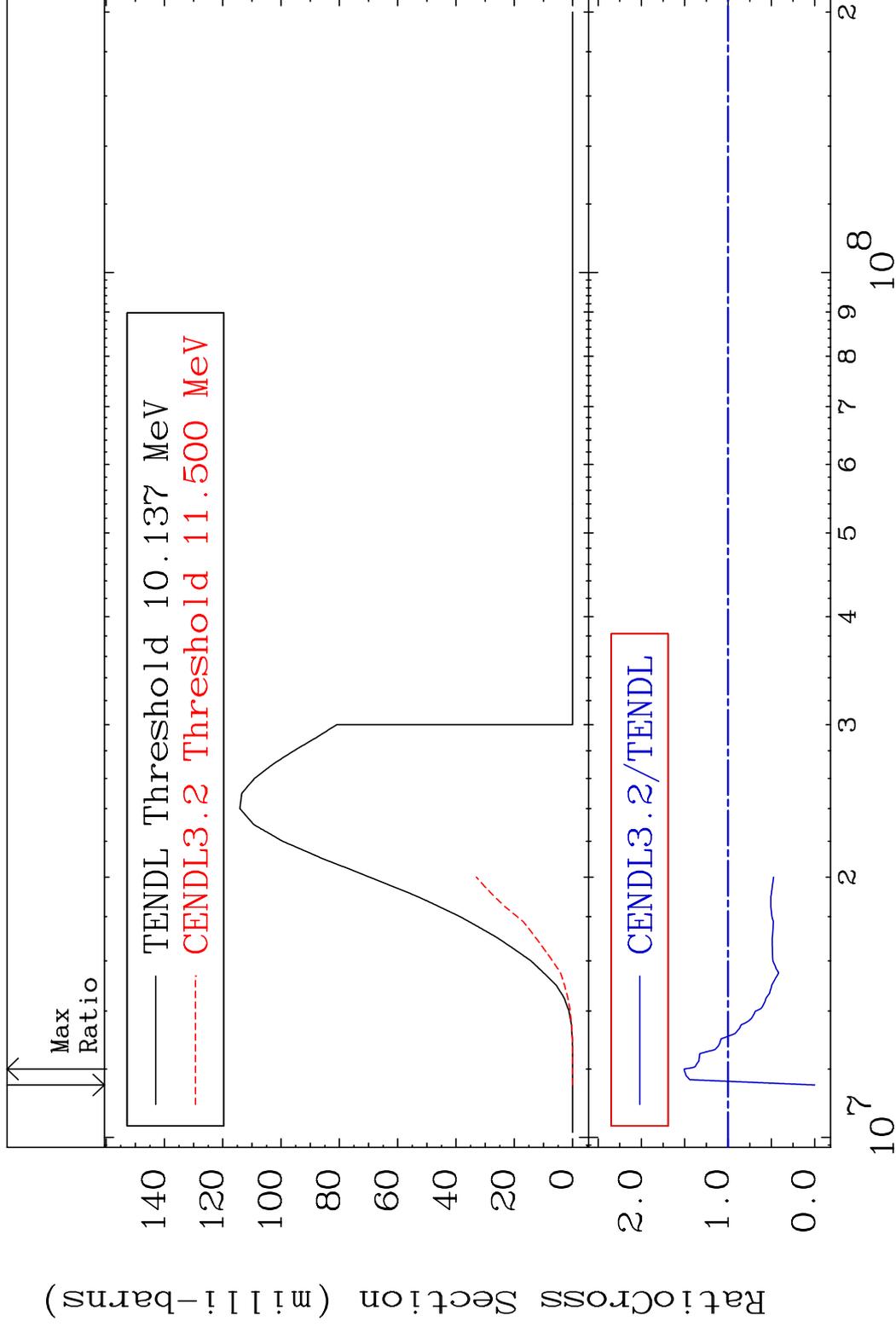
$^{32}\text{Ge-73}$

MAT 3234

(n, n') p

32-Ge-73

Cross Section -100.0 To 50.68 %

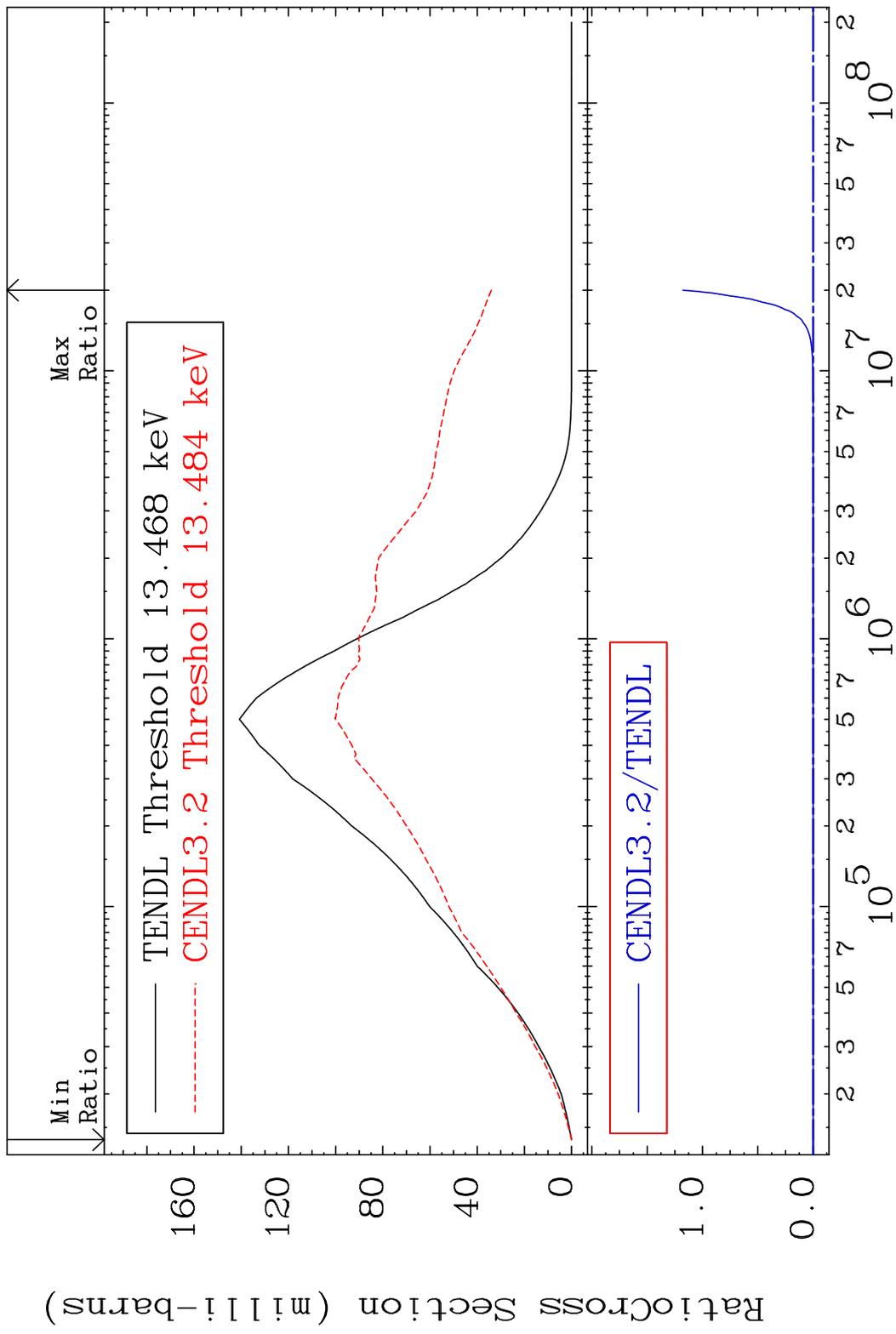


7

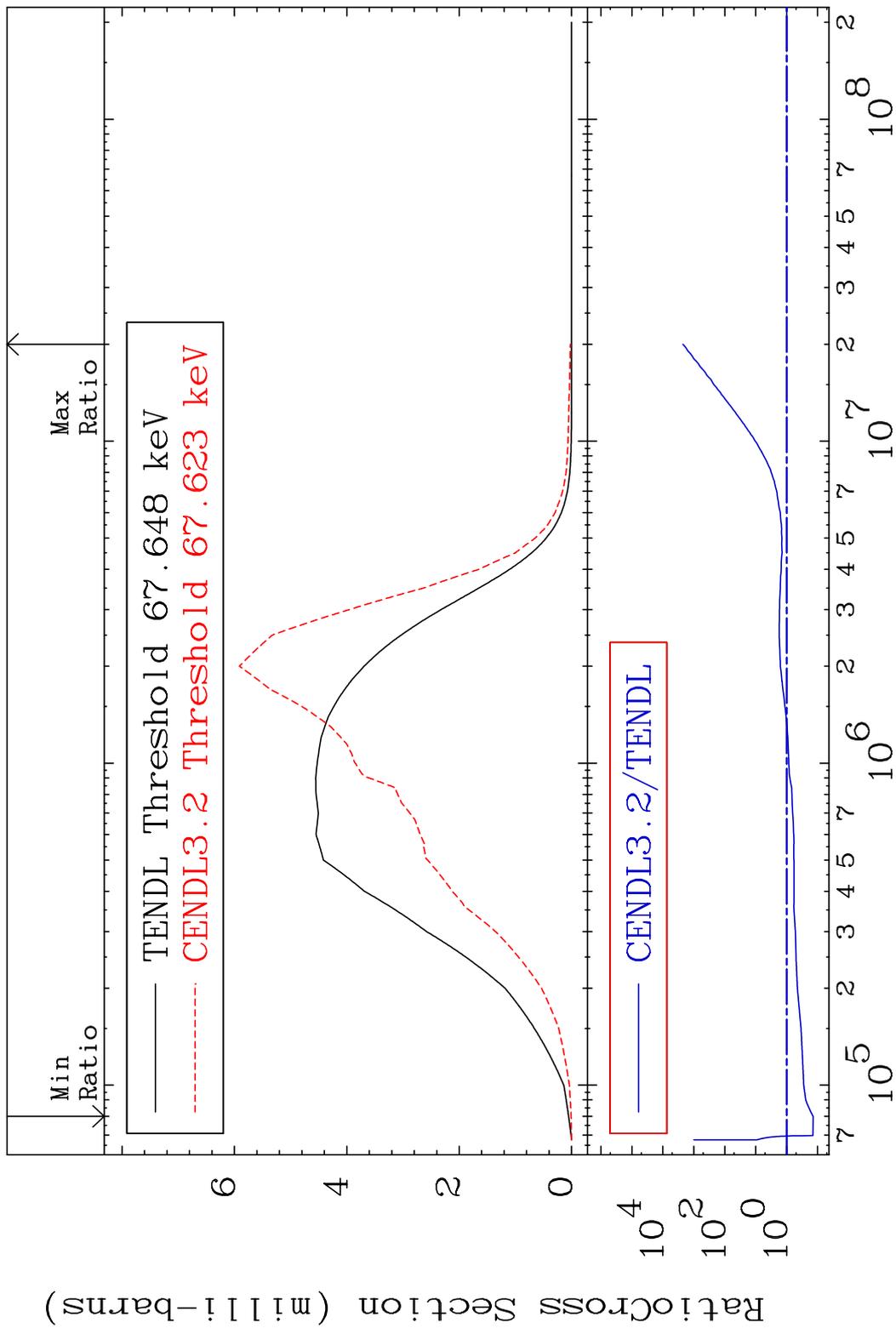
Incident Energy (eV)

32-Ge-73

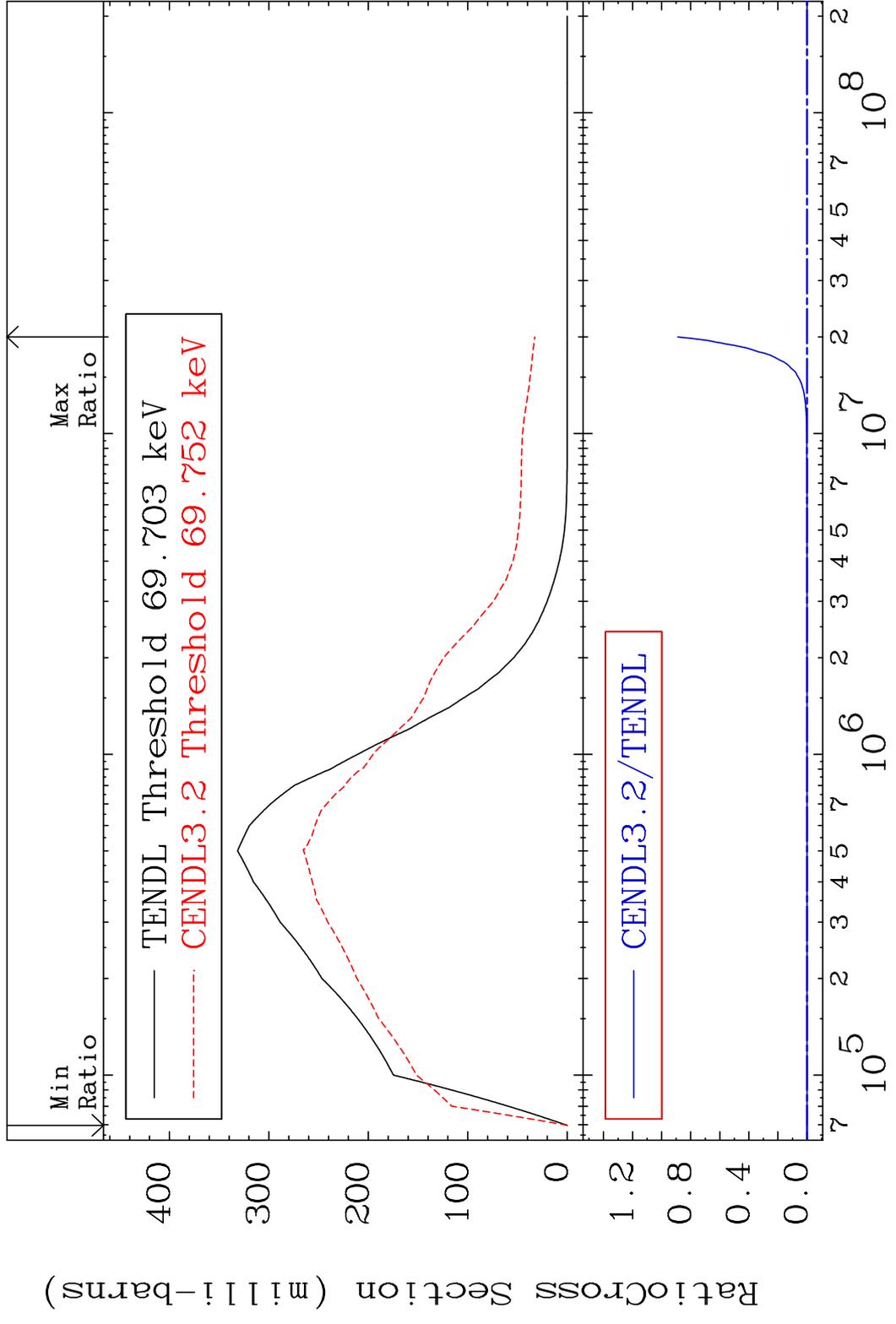
MAT 3234 MT= 51 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



MAT 3234 MT= 52 (n, n') Level 32-Ge-73
 Cross Section -86.03 To 9999. %

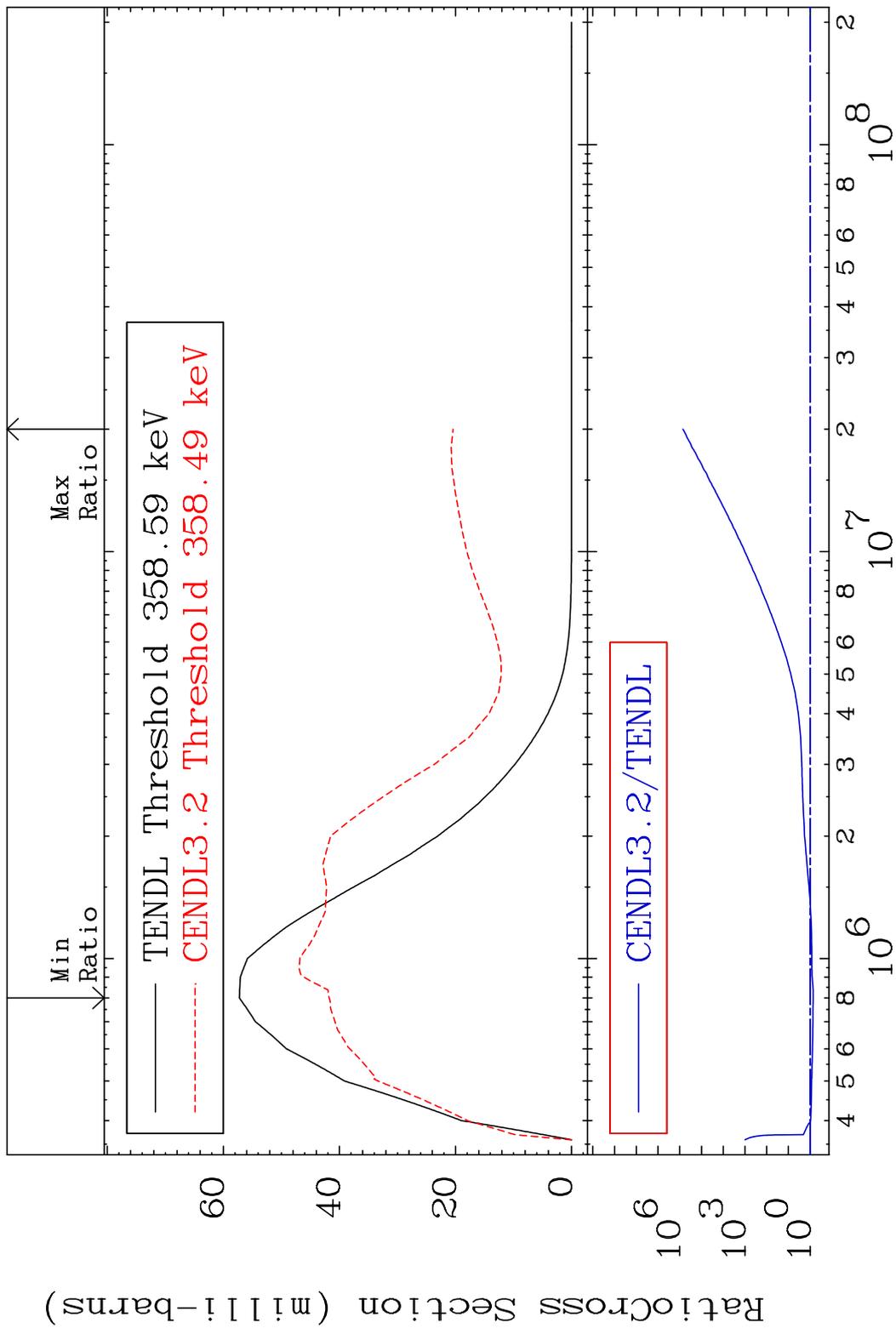


MAT 3234 MT= 53 (n,n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

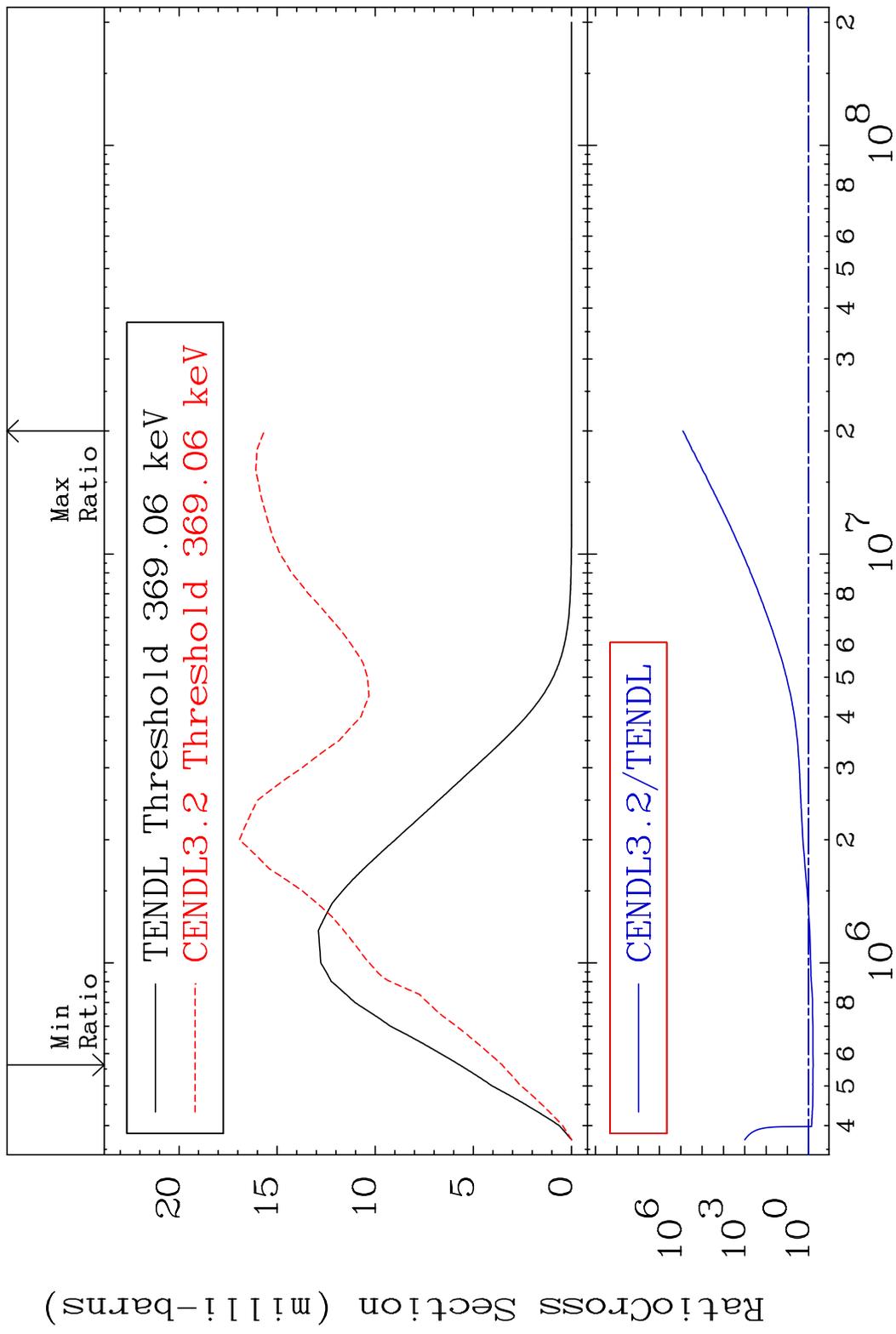


10 Incident Energy (eV) 32-Ge-73

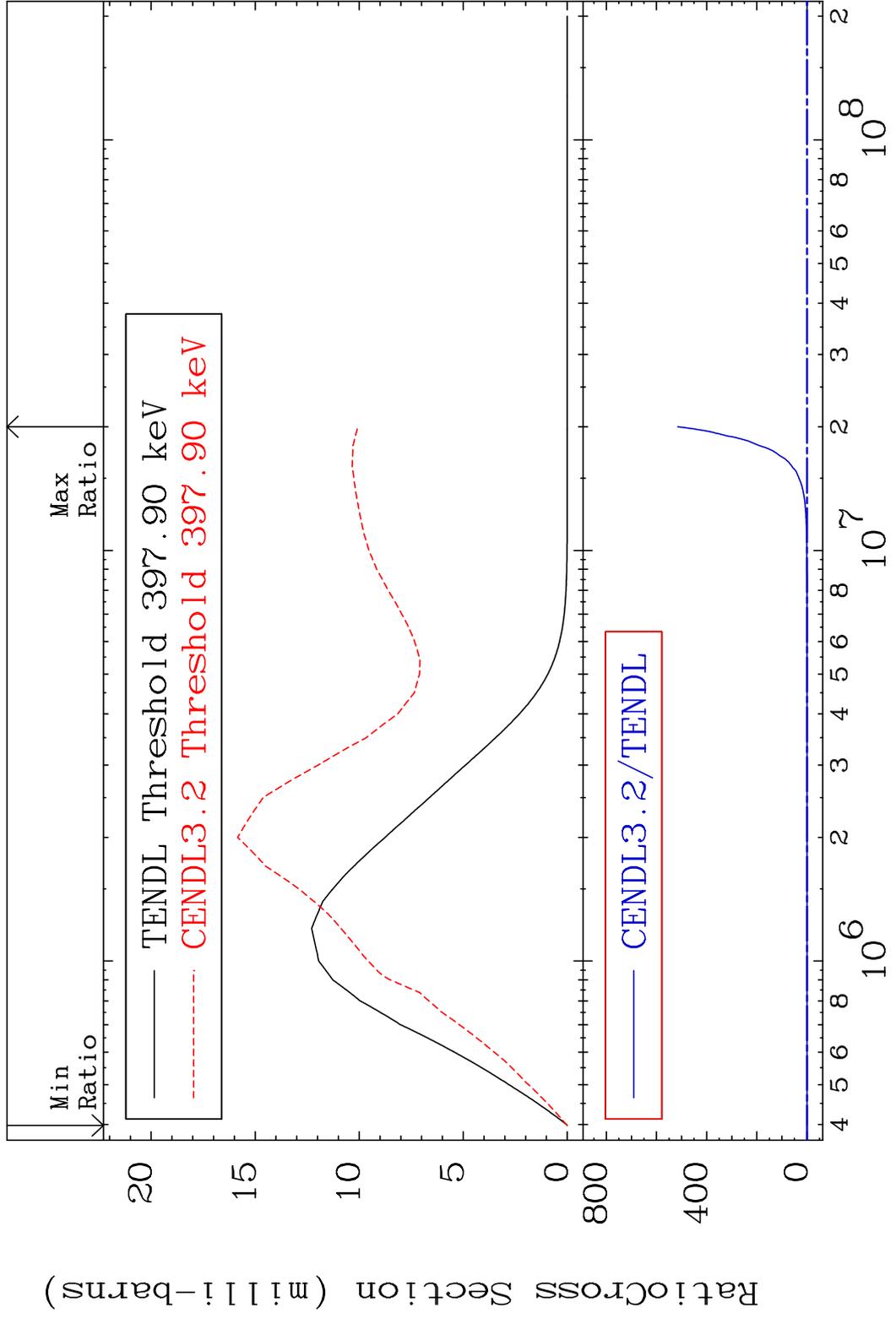
MAT 3234 MT= 54 (n,n') Level 32-Ge-73
 Cross Section -27.05 To 9999. %



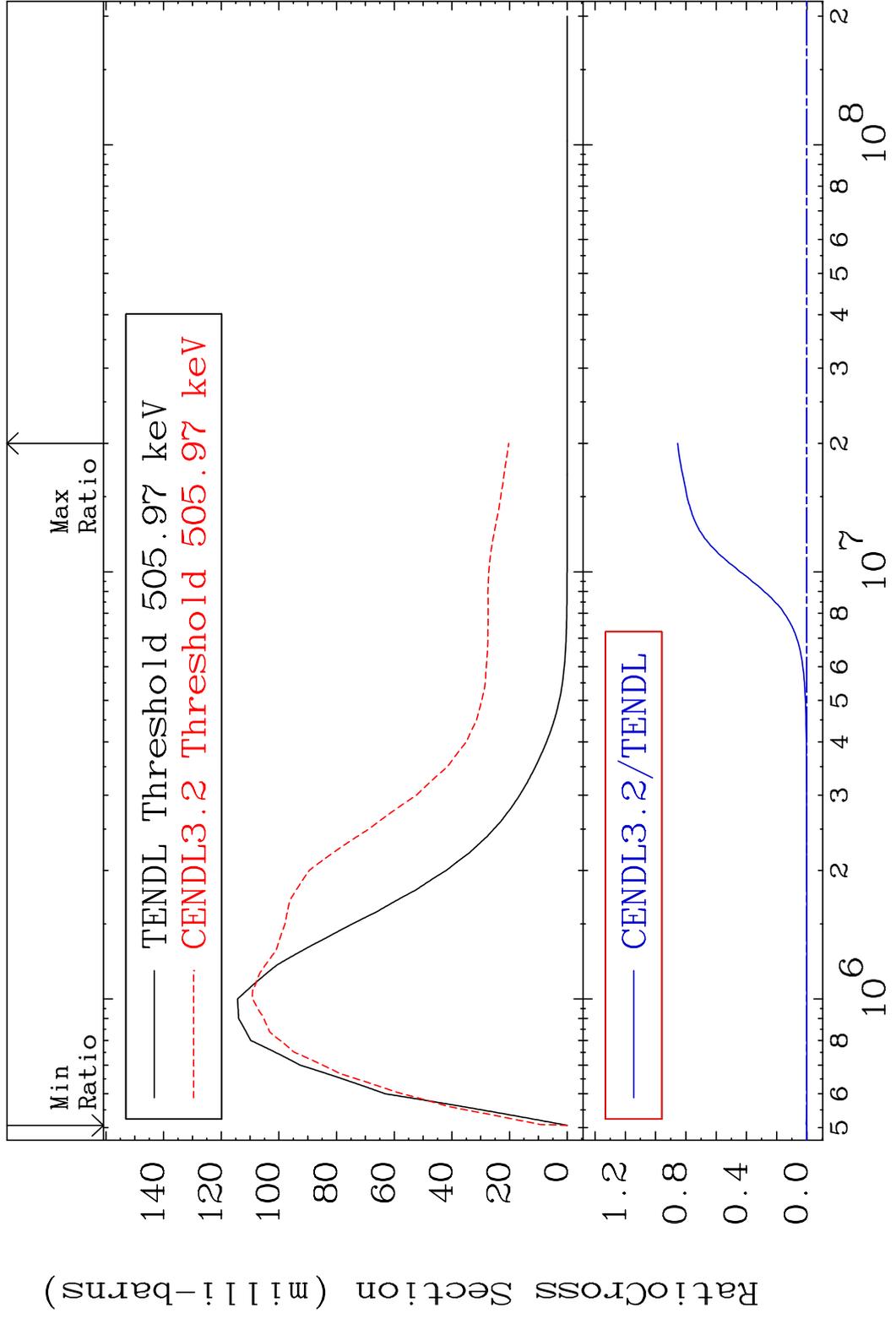
MAT 3234 MT= 55 (n,n') Level 32-Ge-73
 Cross Section -38.03 To 9999. %



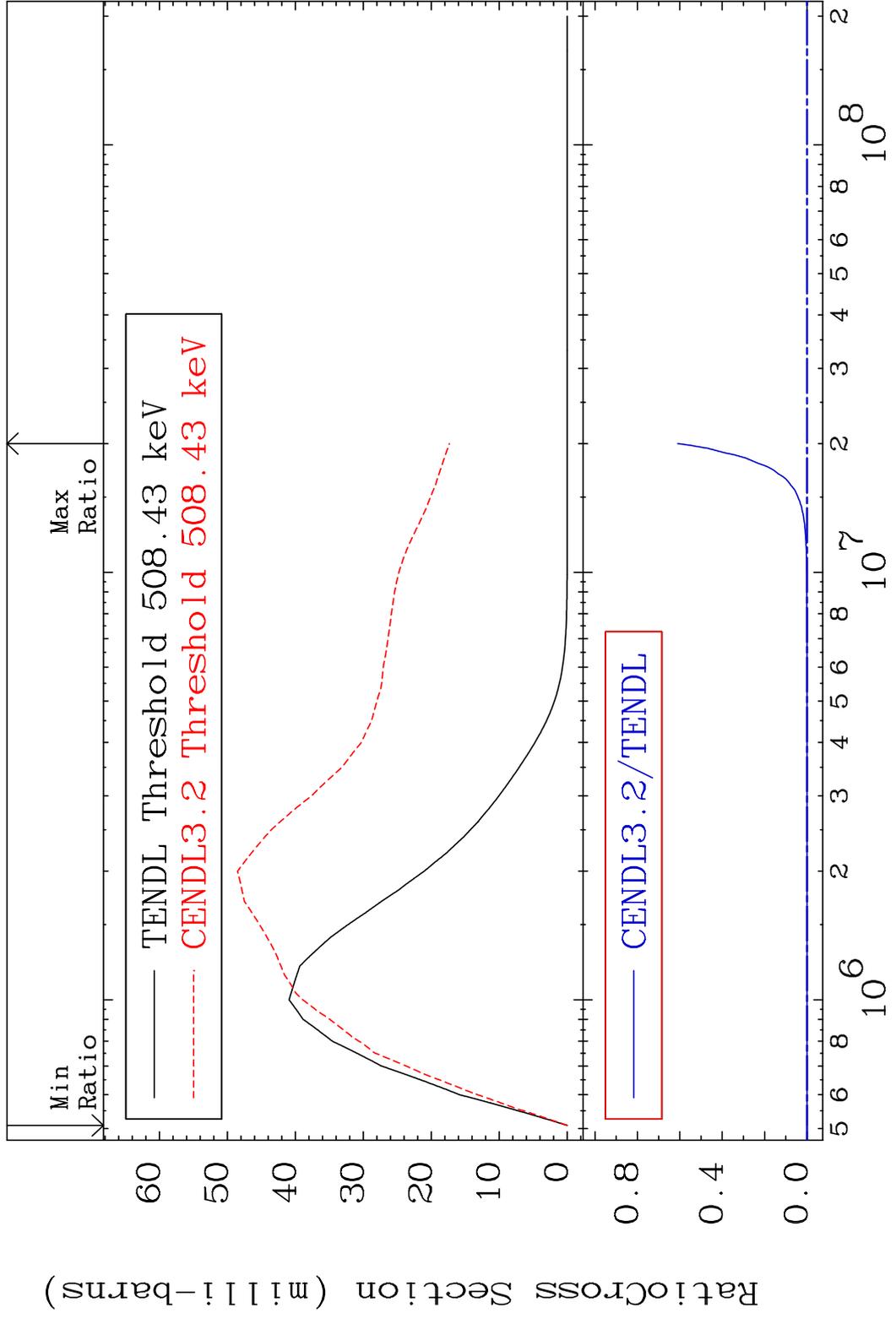
MAT 3234 MT= 56 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



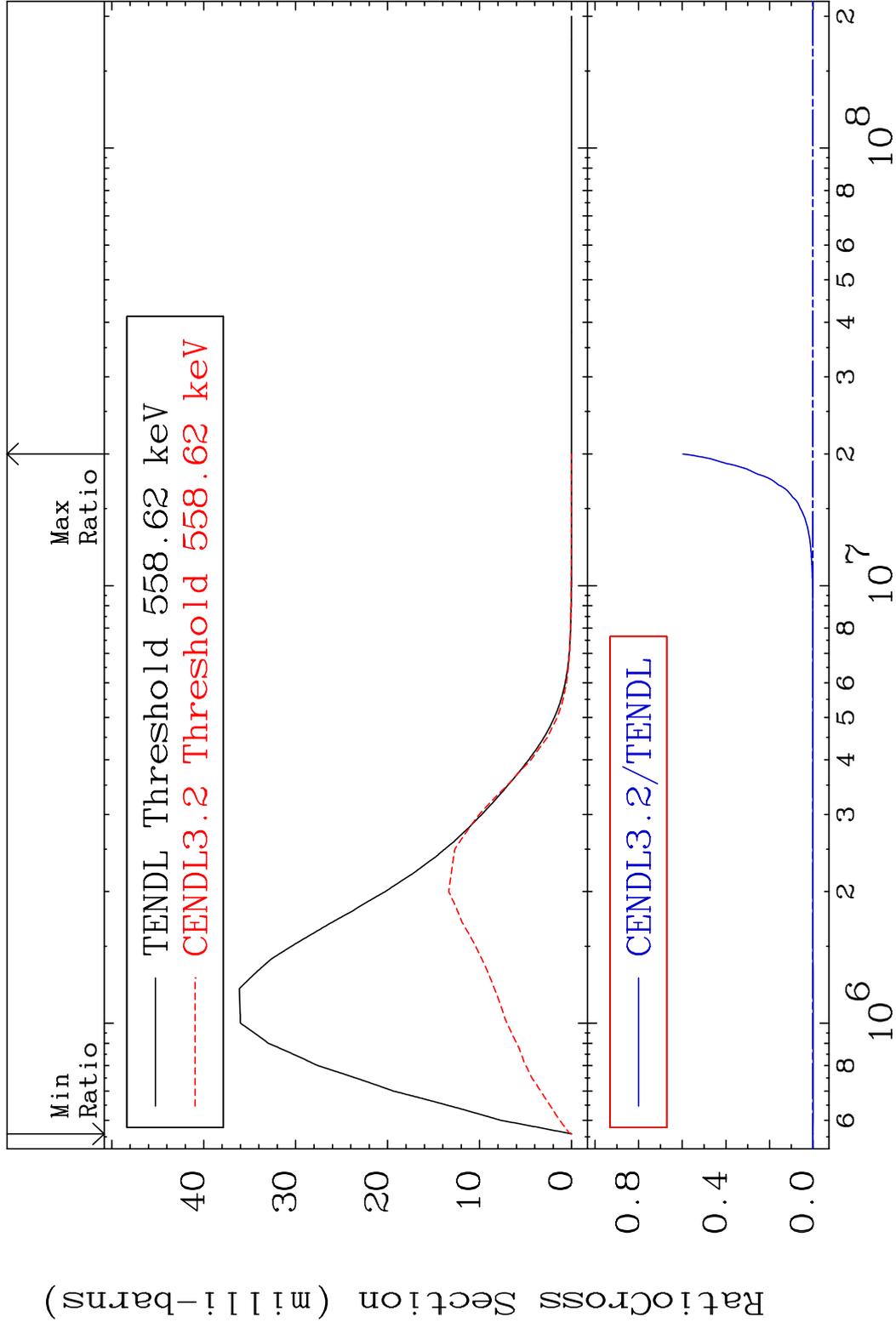
MAT 3234 MT= 57 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



MAT 3234 MT= 58 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

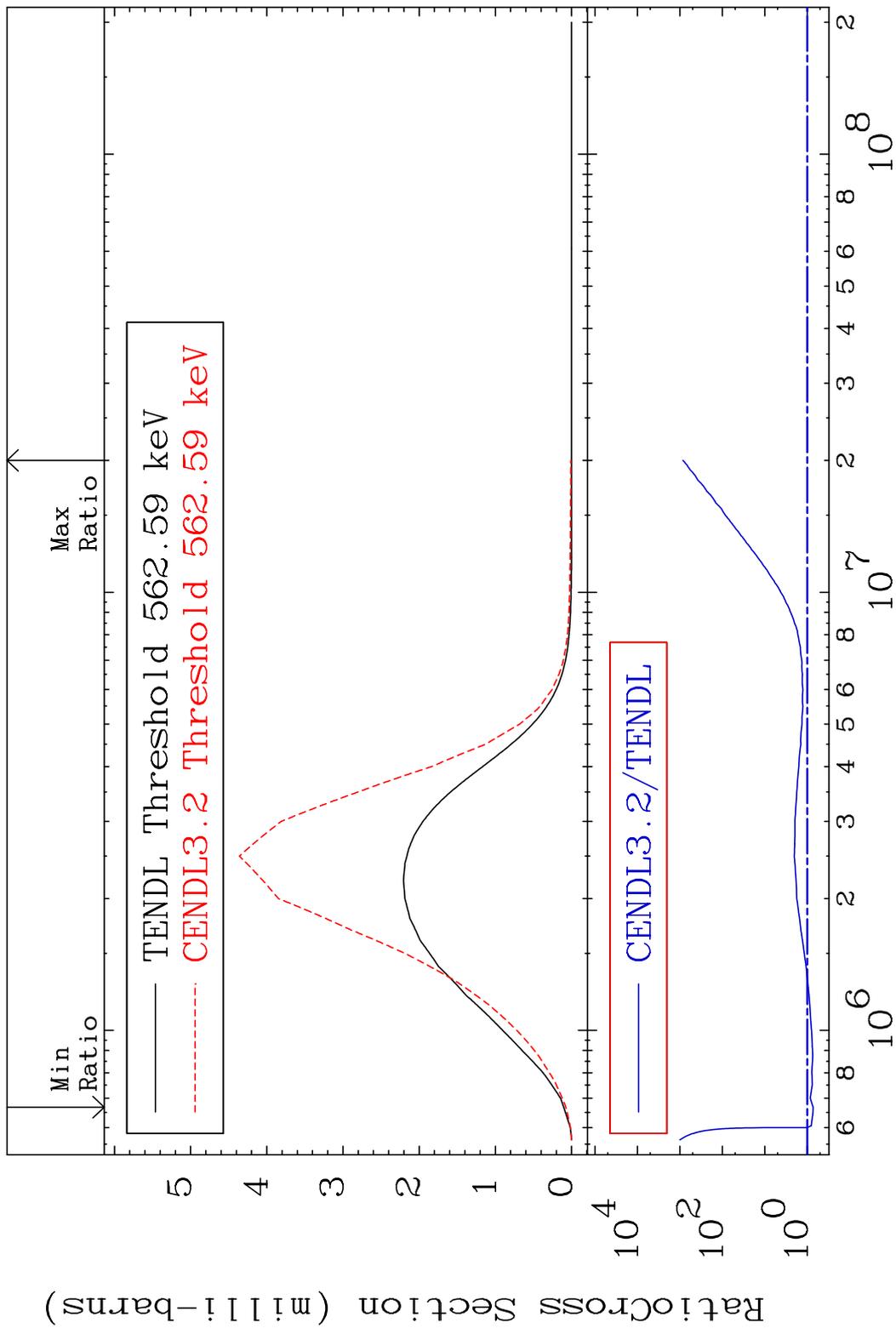


MAT 3234 MT= 59 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

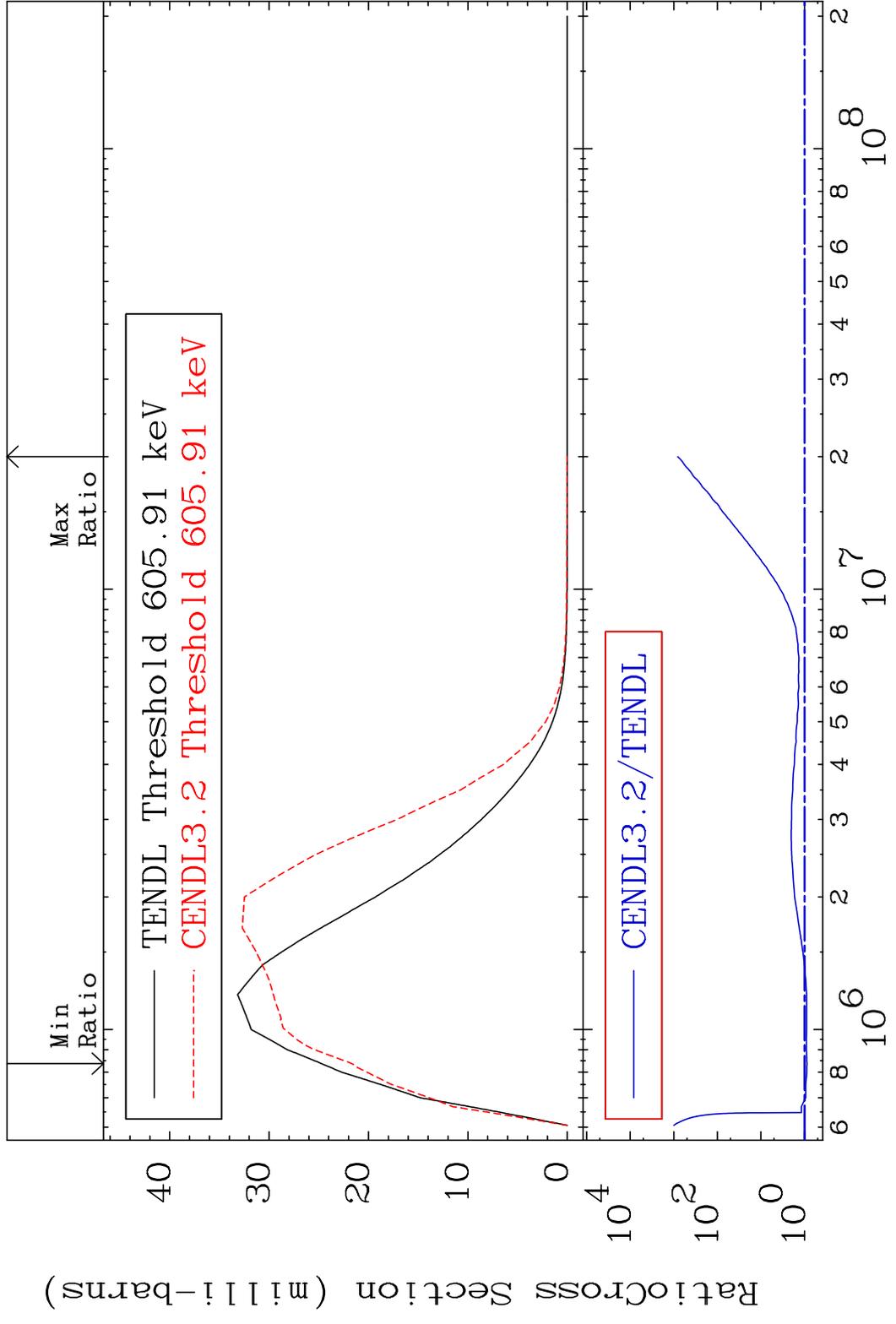


16 Incident Energy (eV) 32-Ge-73

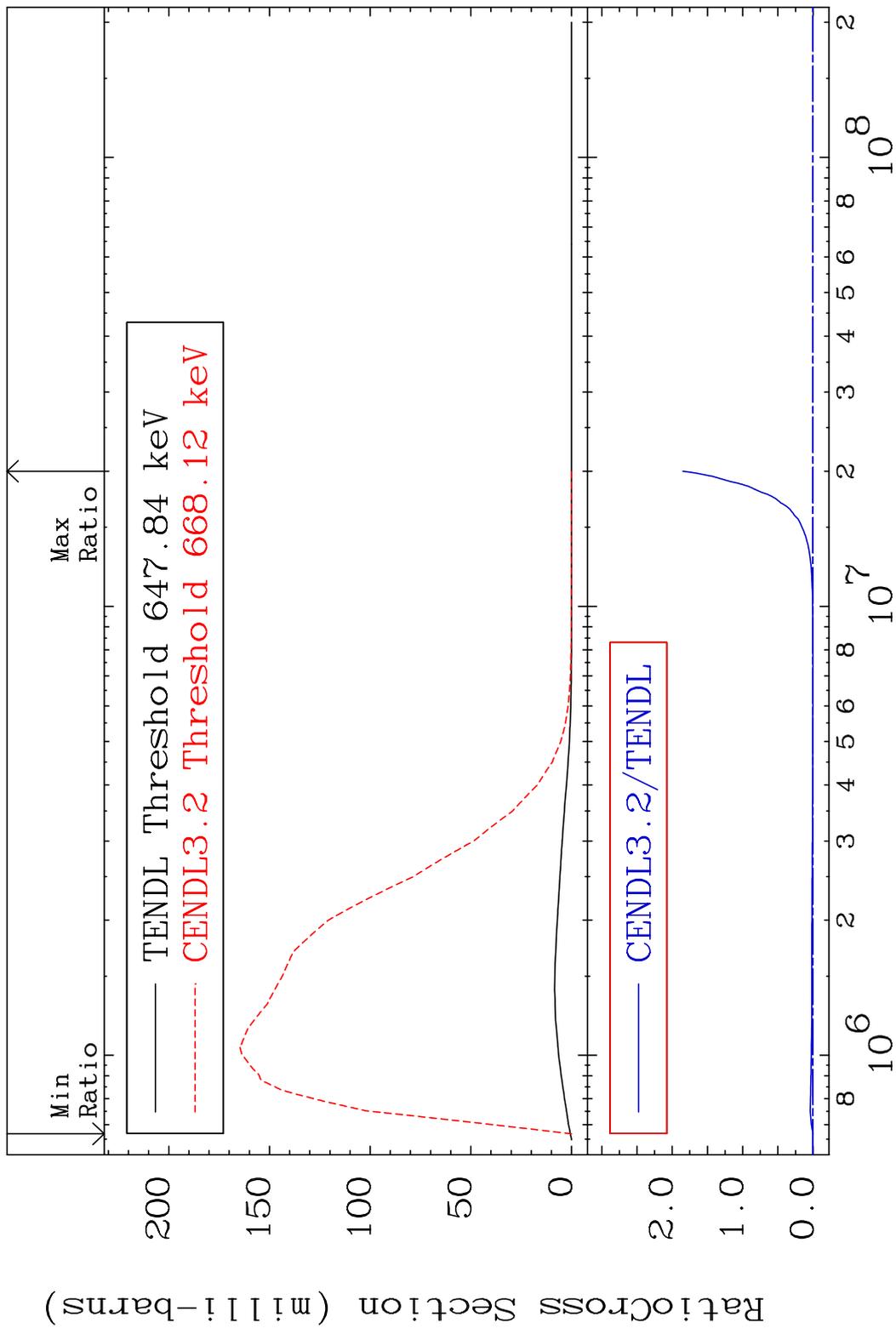
MAT 3234 MT= 60 (n, n') Level 32-Ge-73
 Cross Section -27.36 To 9999. %



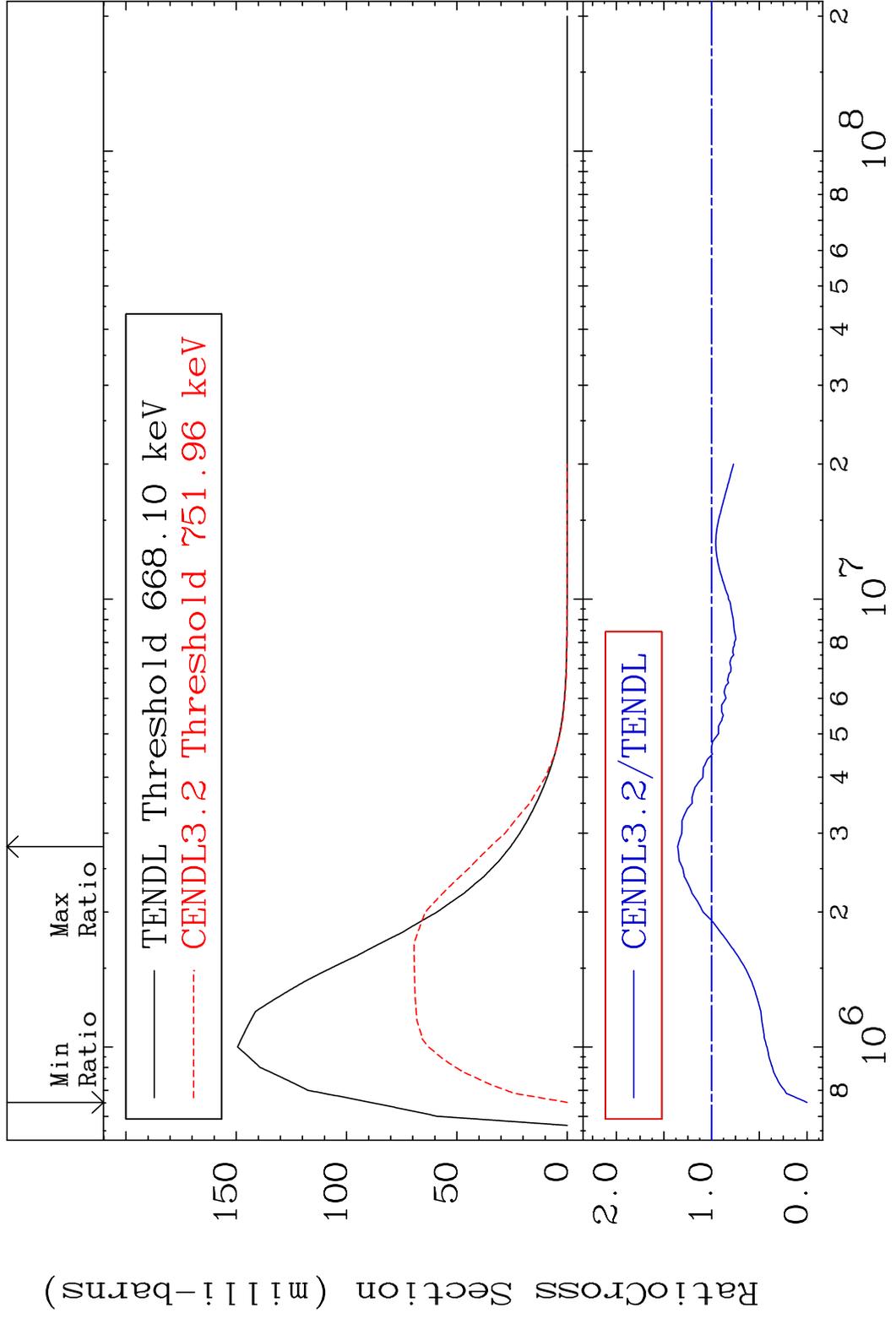
MAT 3234 MT= 61 (n, n') Level 32-Ge-73
 Cross Section -12.36 To 9999. %



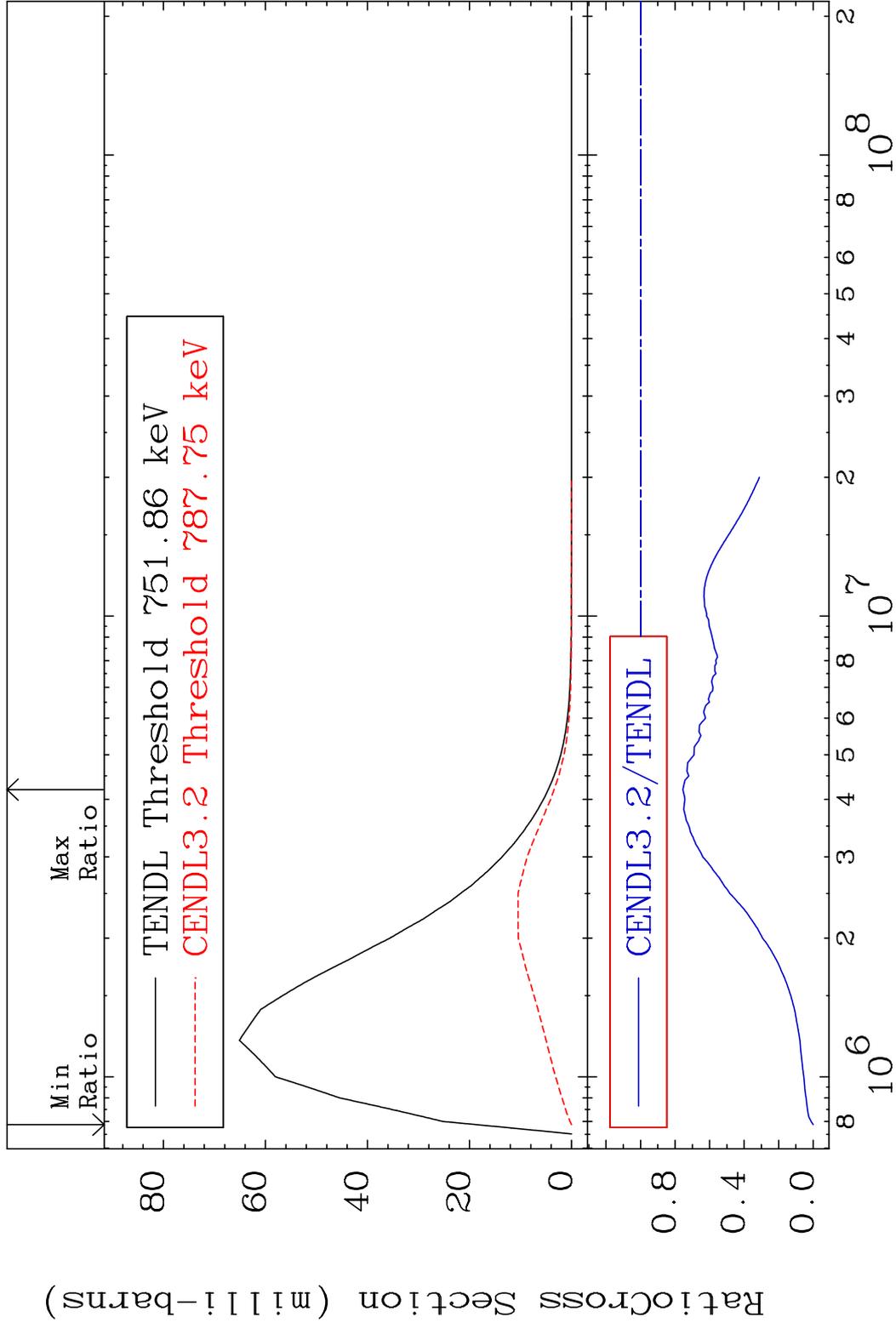
MAT 3234 MT= 62 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



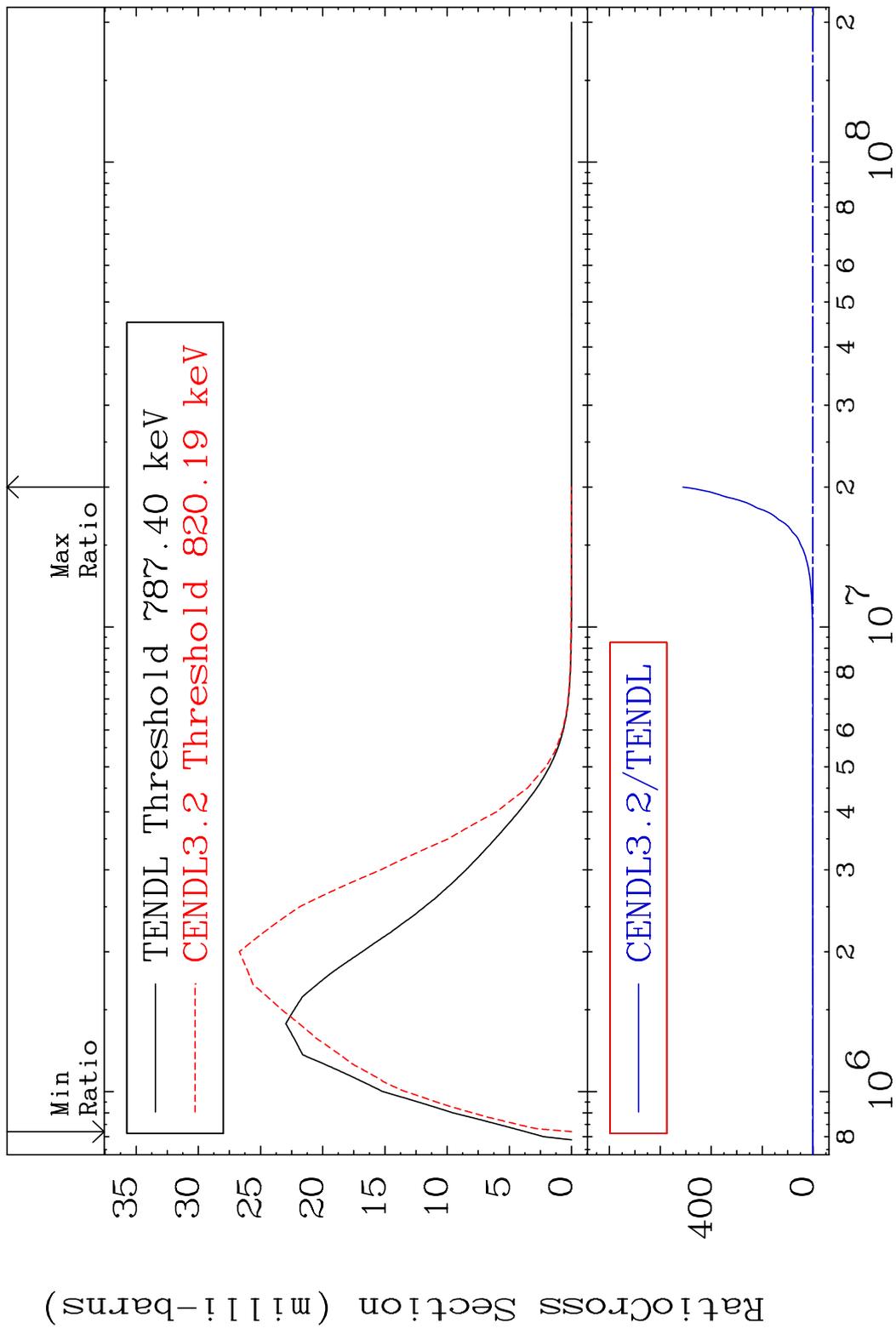
MAT 3234 MT= 63 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 35.64 %



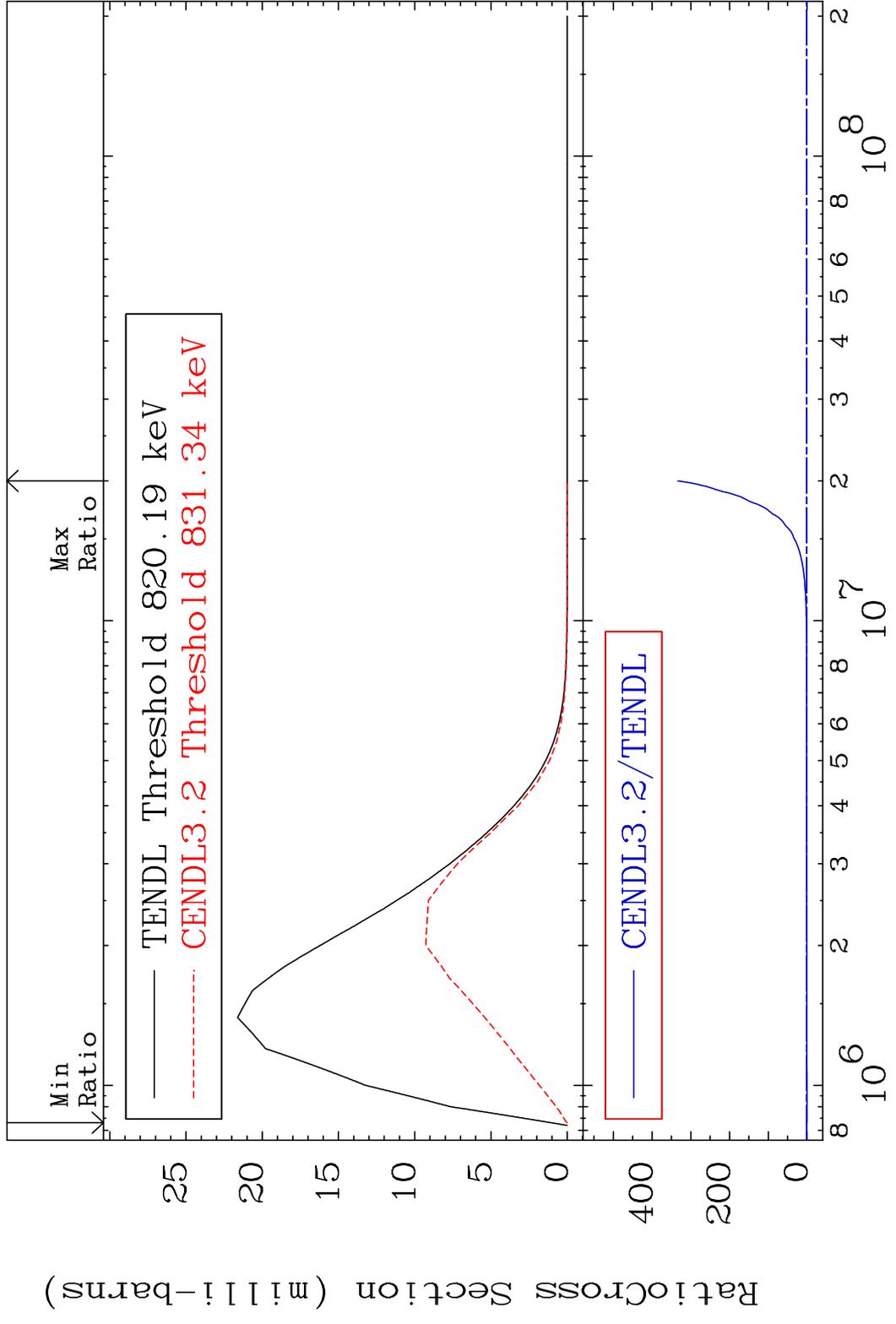
MAT 3234 MT= 64 (n,n') Level 32-Ge-73
 Cross Section -100.0 To -24.49%



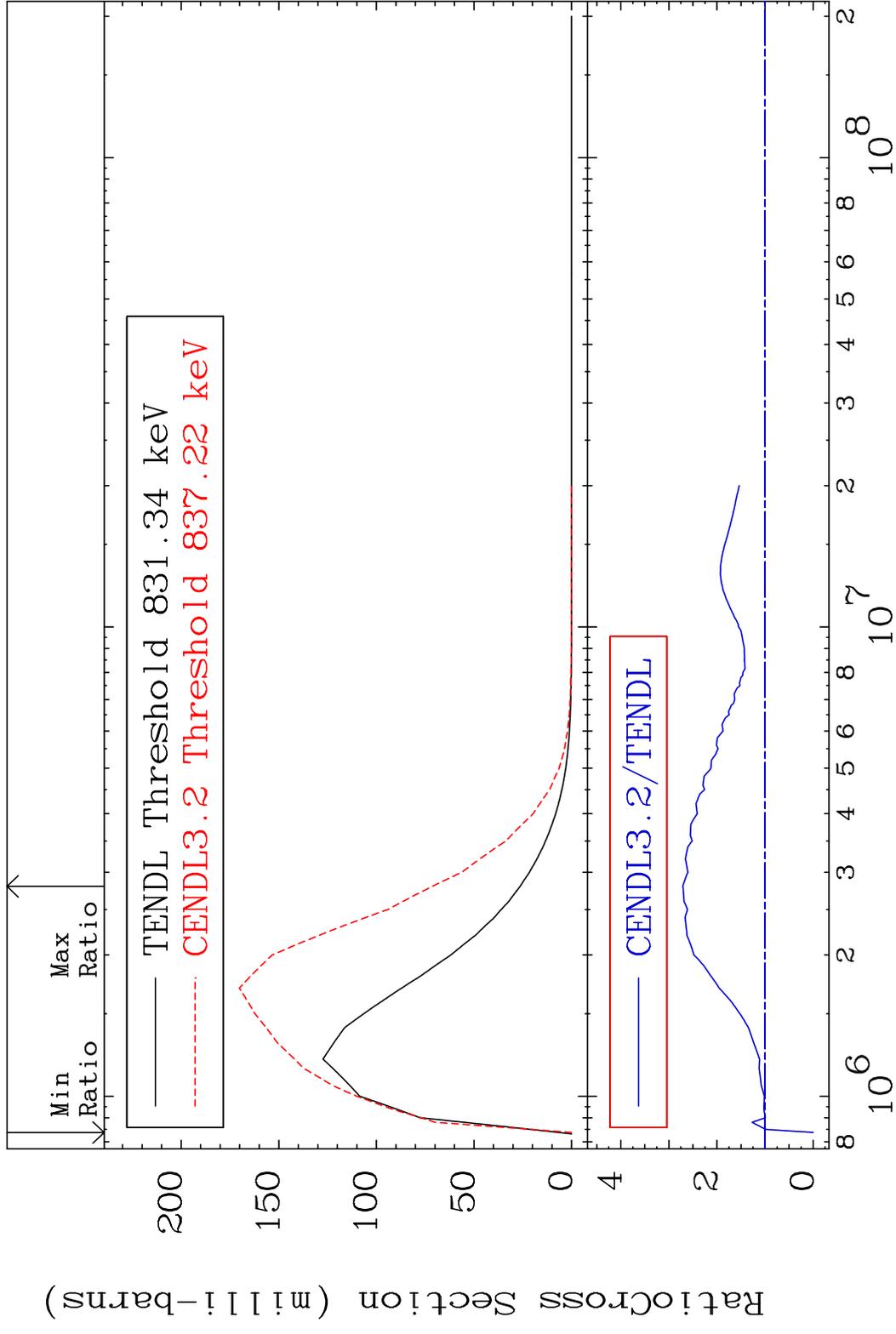
MAT 3234 MT= 65 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



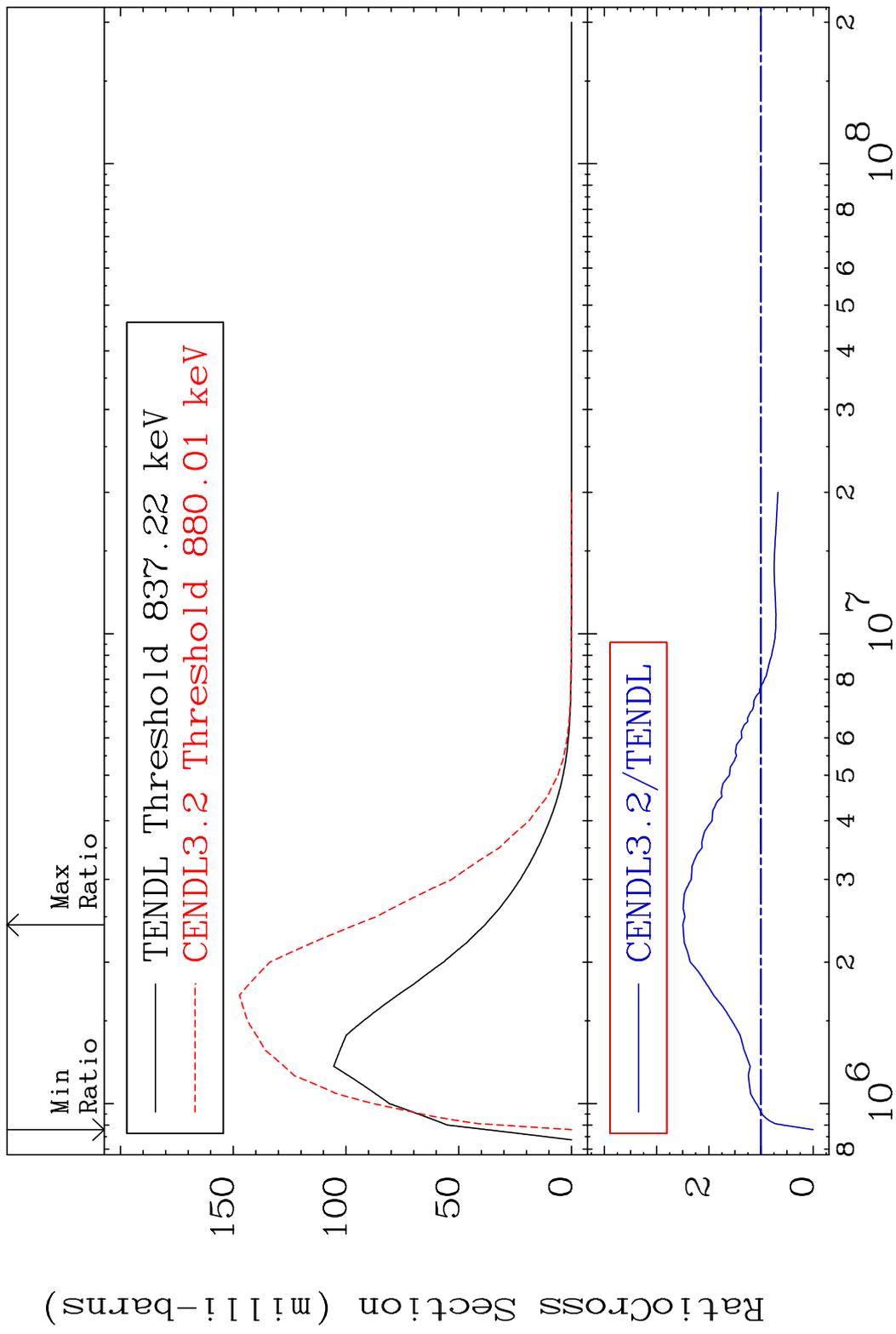
MAT 3234 MT= 66 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



MAT 3234 MT= 67 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 171.0 %

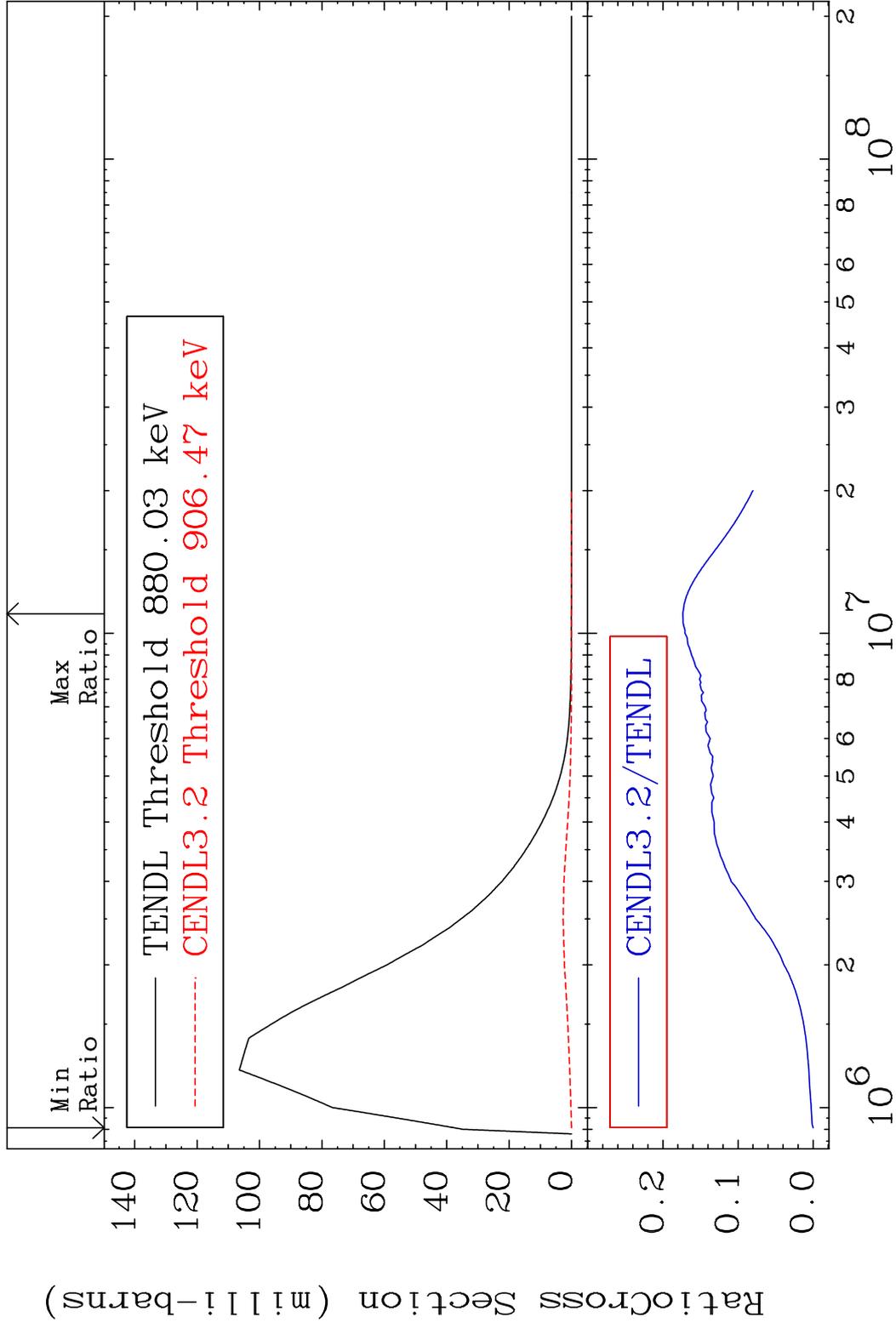


MAT 3234 MT= 68 (n,n') Level 32-Ge-73
 Cross Section -100.0 To 149.7 %

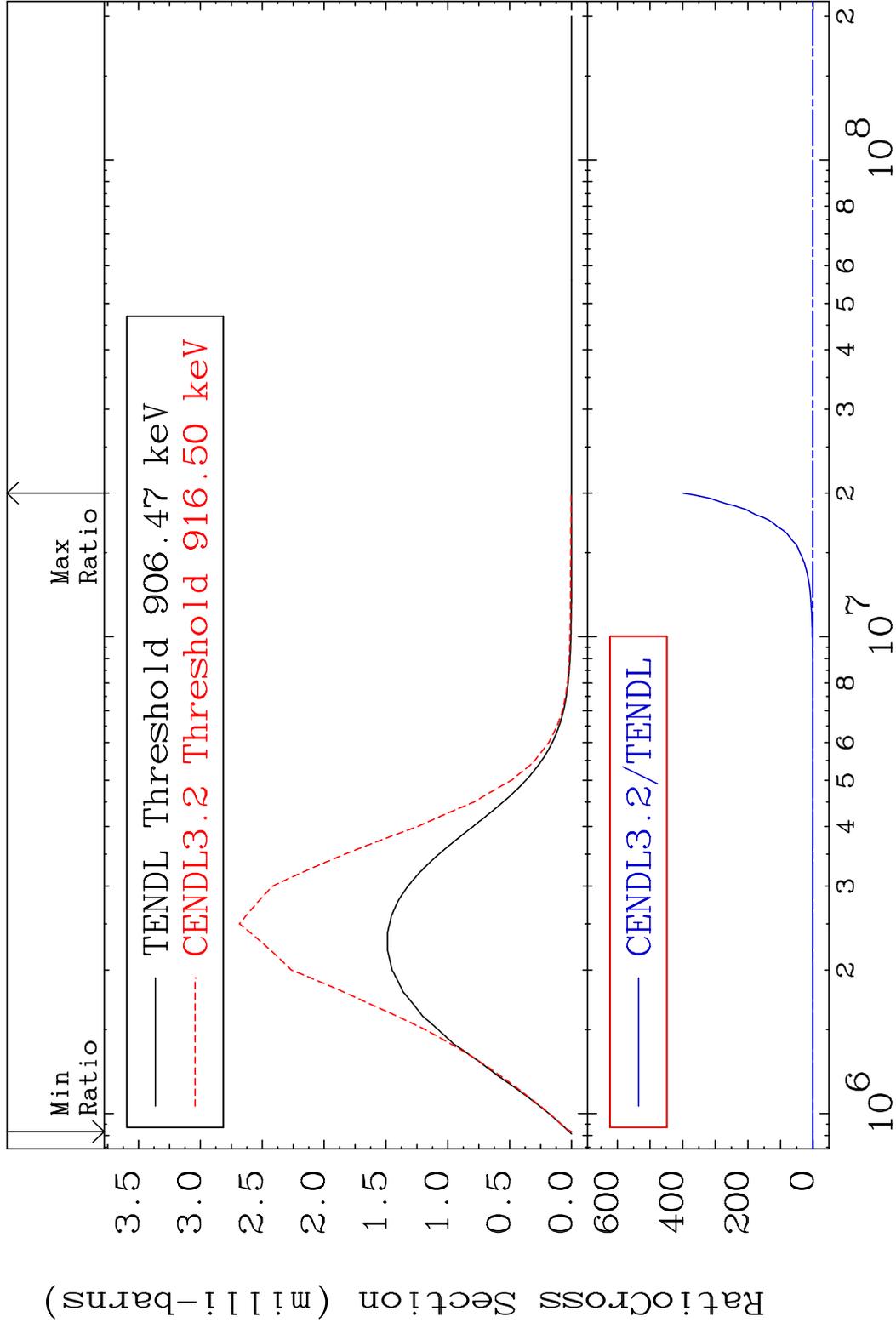


25 Incident Energy (eV) 32-Ge-73

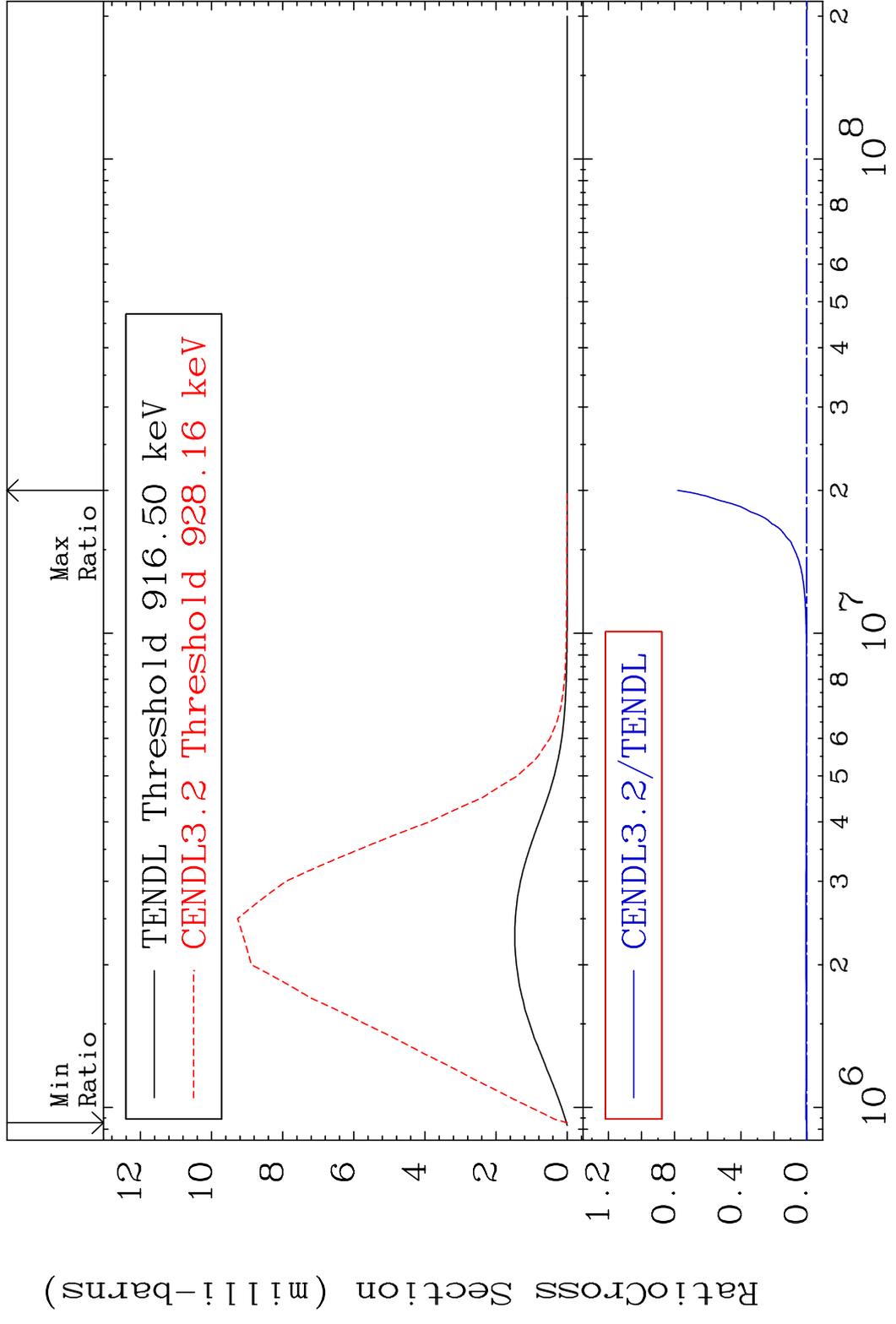
MAT 3234 MT= 69 (n, n') Level 32-Ge-73
 Cross Section -100.0 To -82.65%



MAT 3234 MT= 70 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

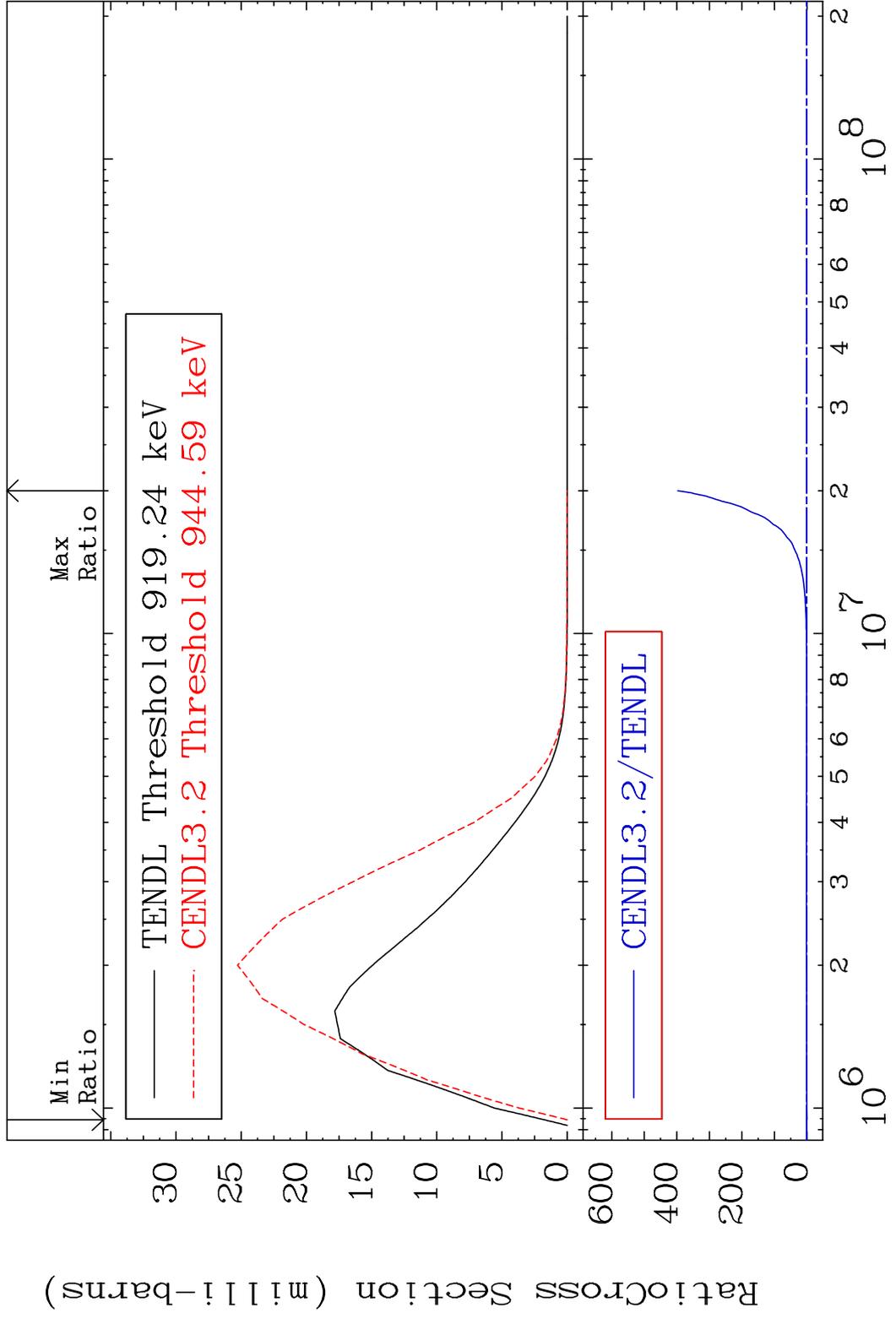


MAT 3234 MT= 71 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

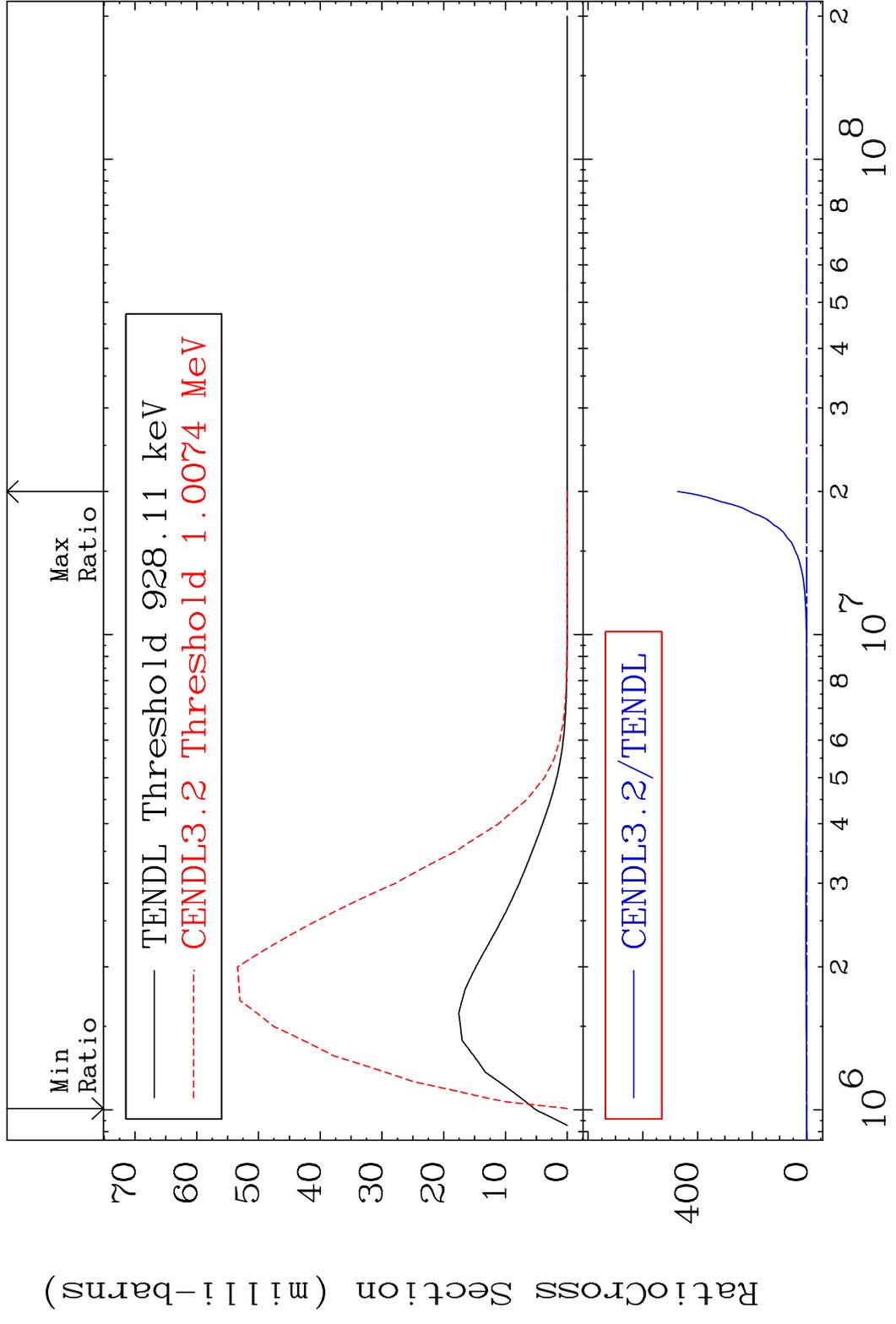


28 Incident Energy (eV) 32-Ge-73

MAT 3234 MT= 72 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

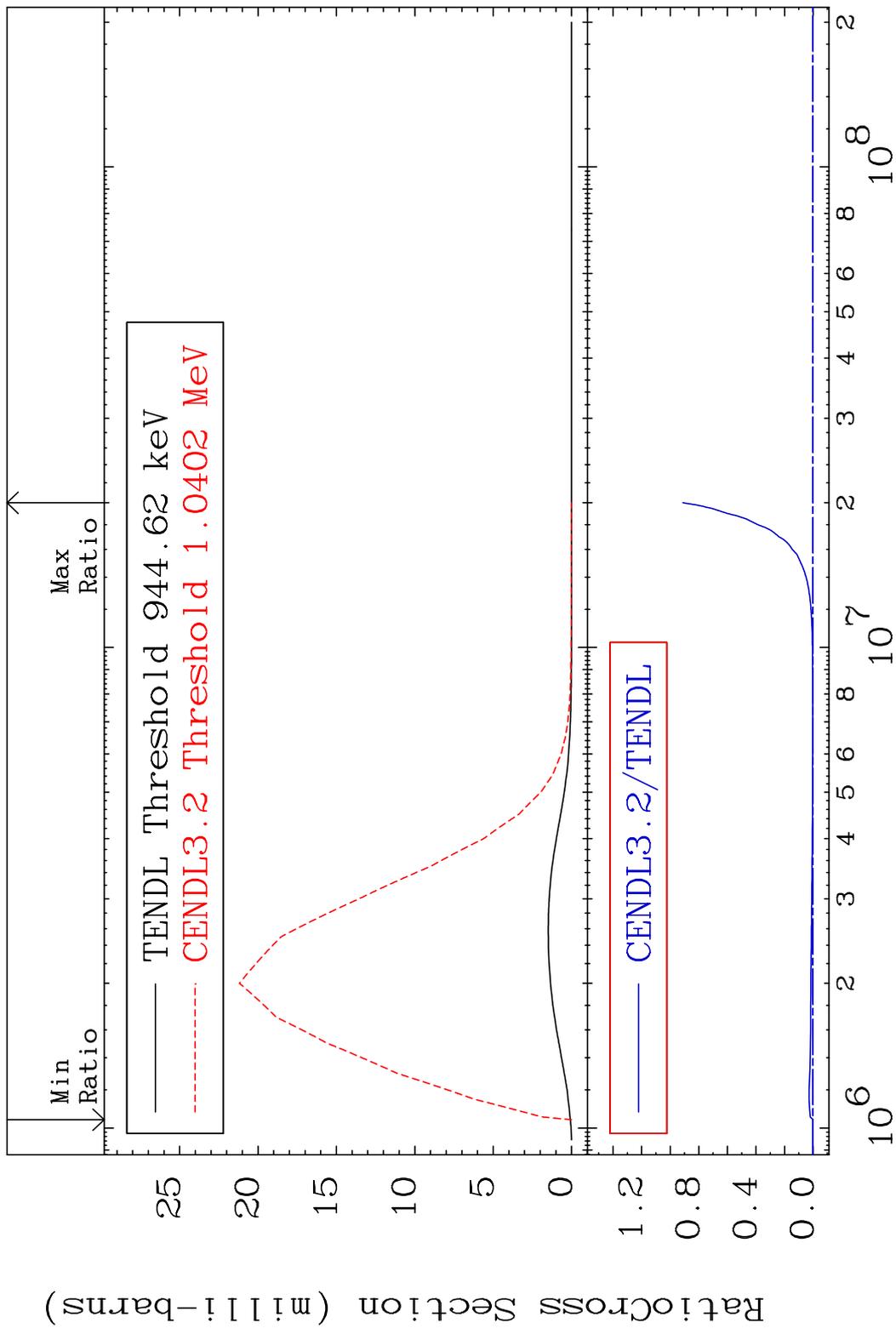


MAT 3234 MT= 73 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



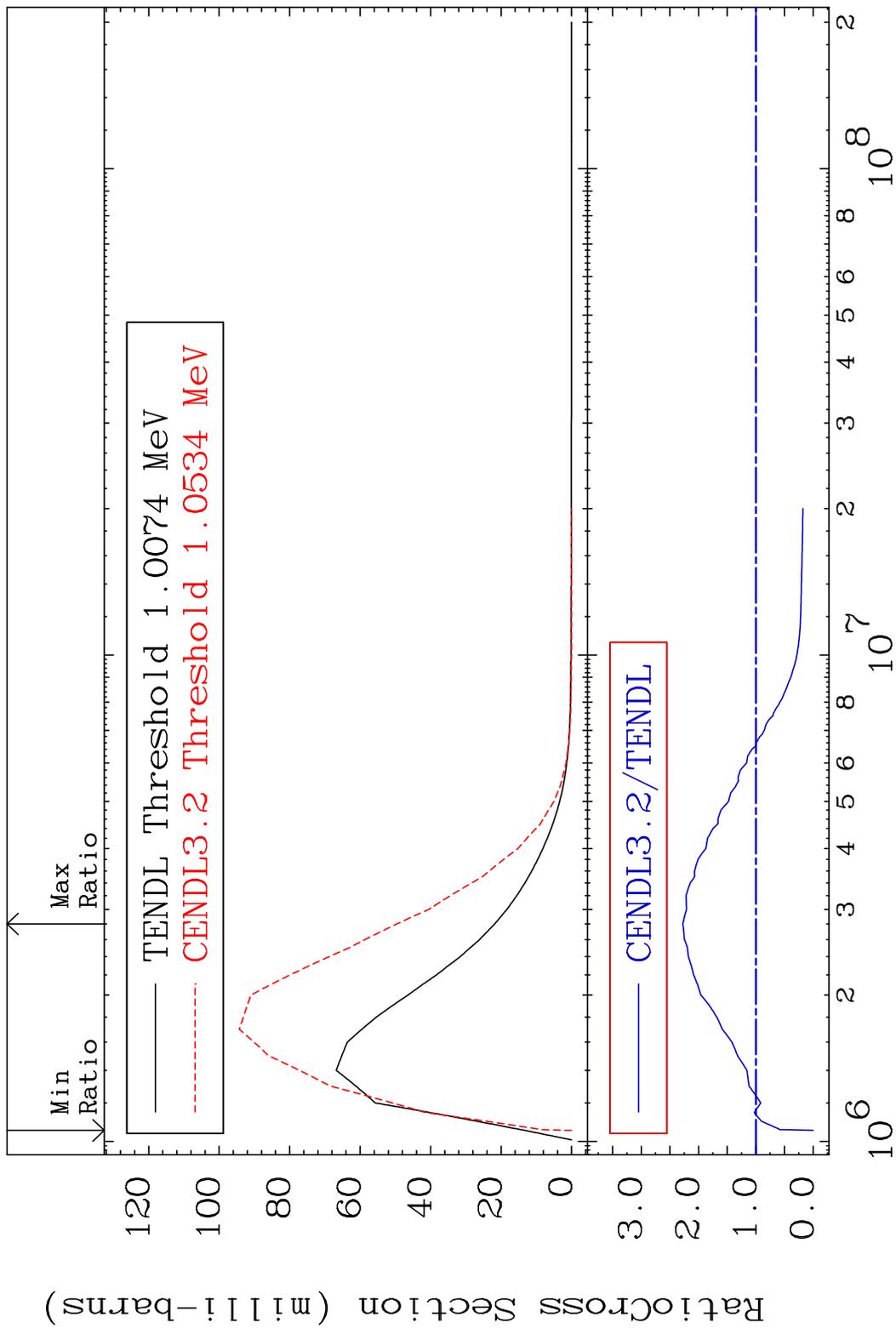
30 Incident Energy (eV) 32-Ge-73

MAT 3234 MT= 74 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



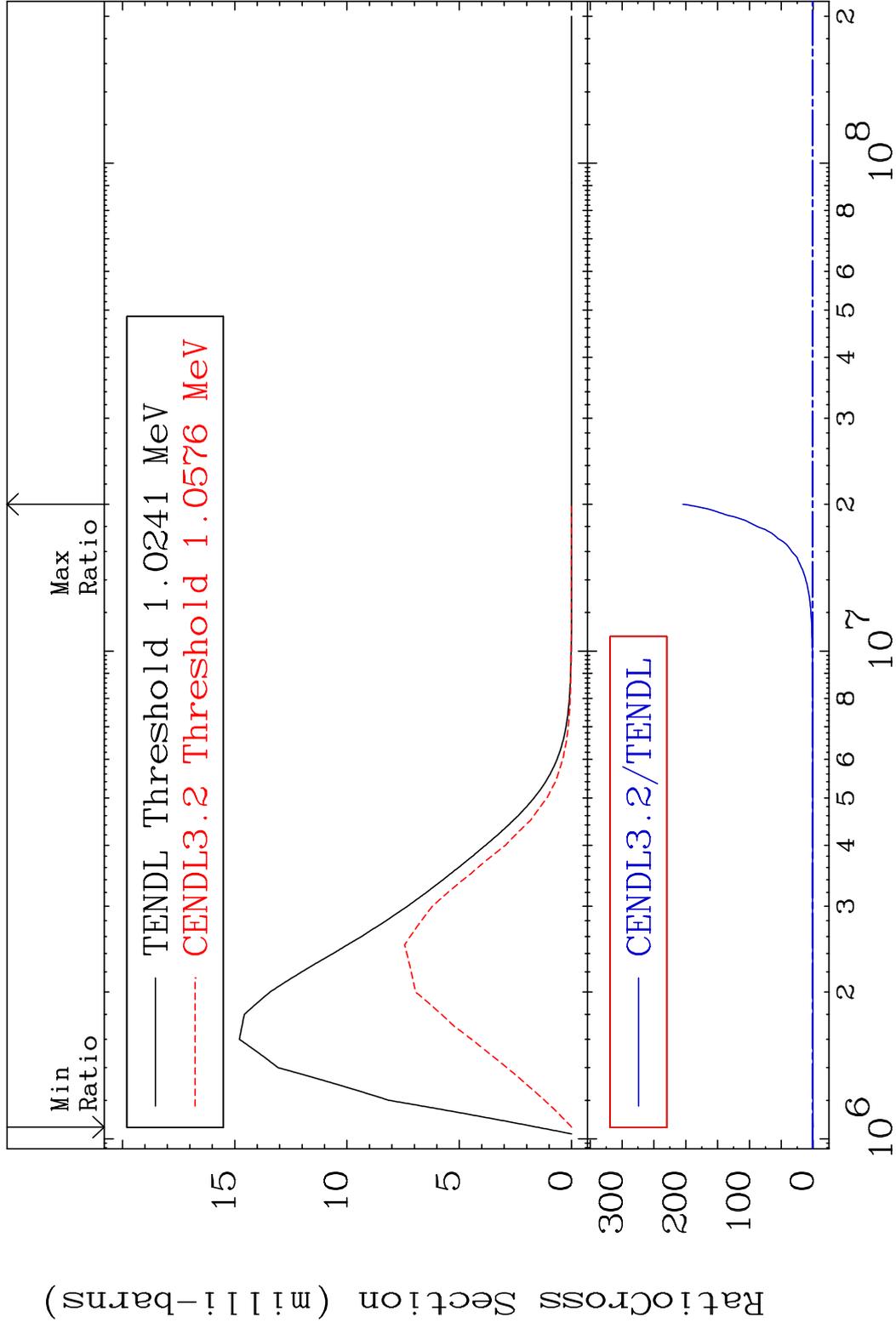
31 Incident Energy (eV) 32-Ge-73

MAT 3234 MT= 75 (n,n') Level 32-Ge-73
 Cross Section -100.0 To 127.4 %

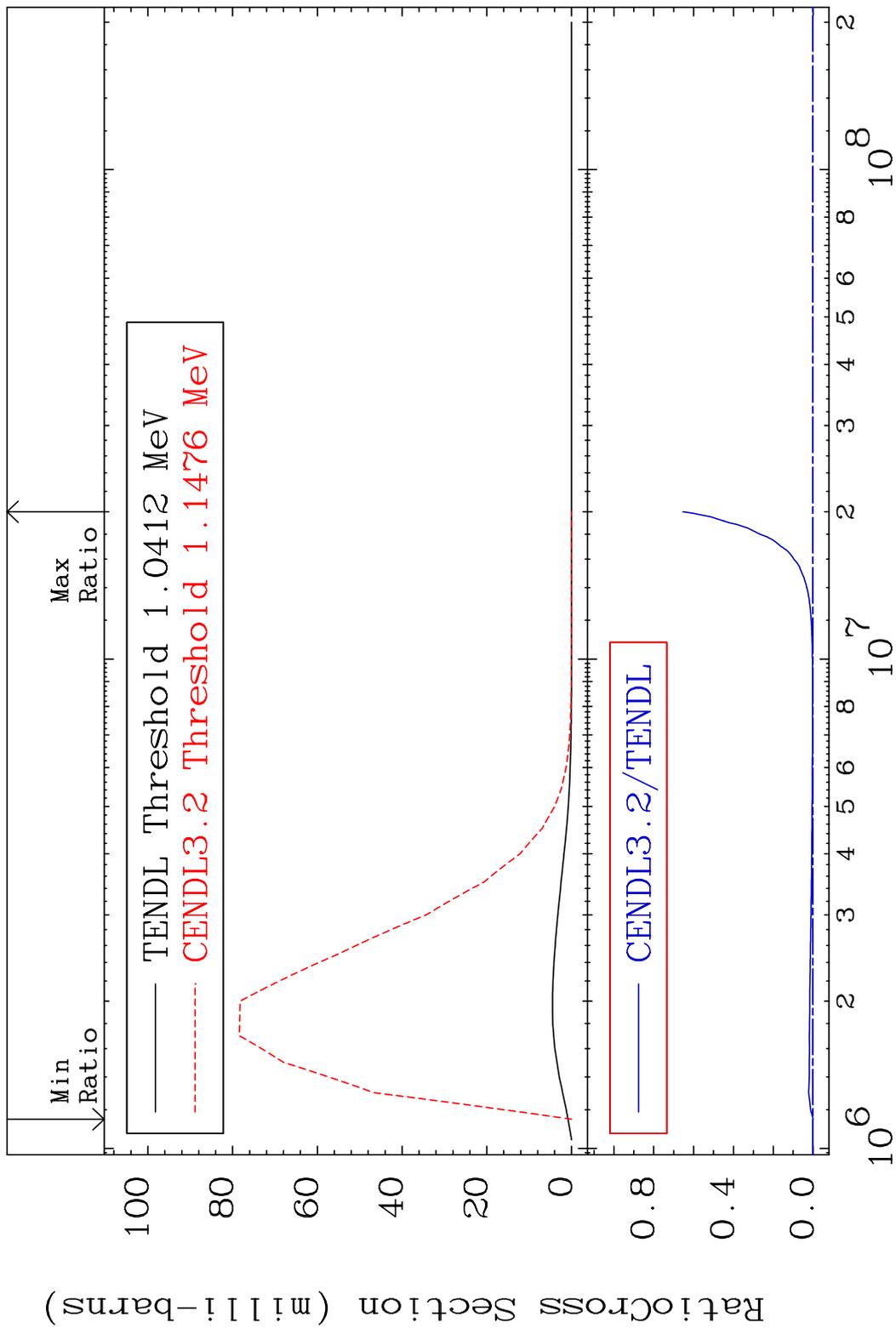


32 32-Ge-73

MAT 3234 MT= 76 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %

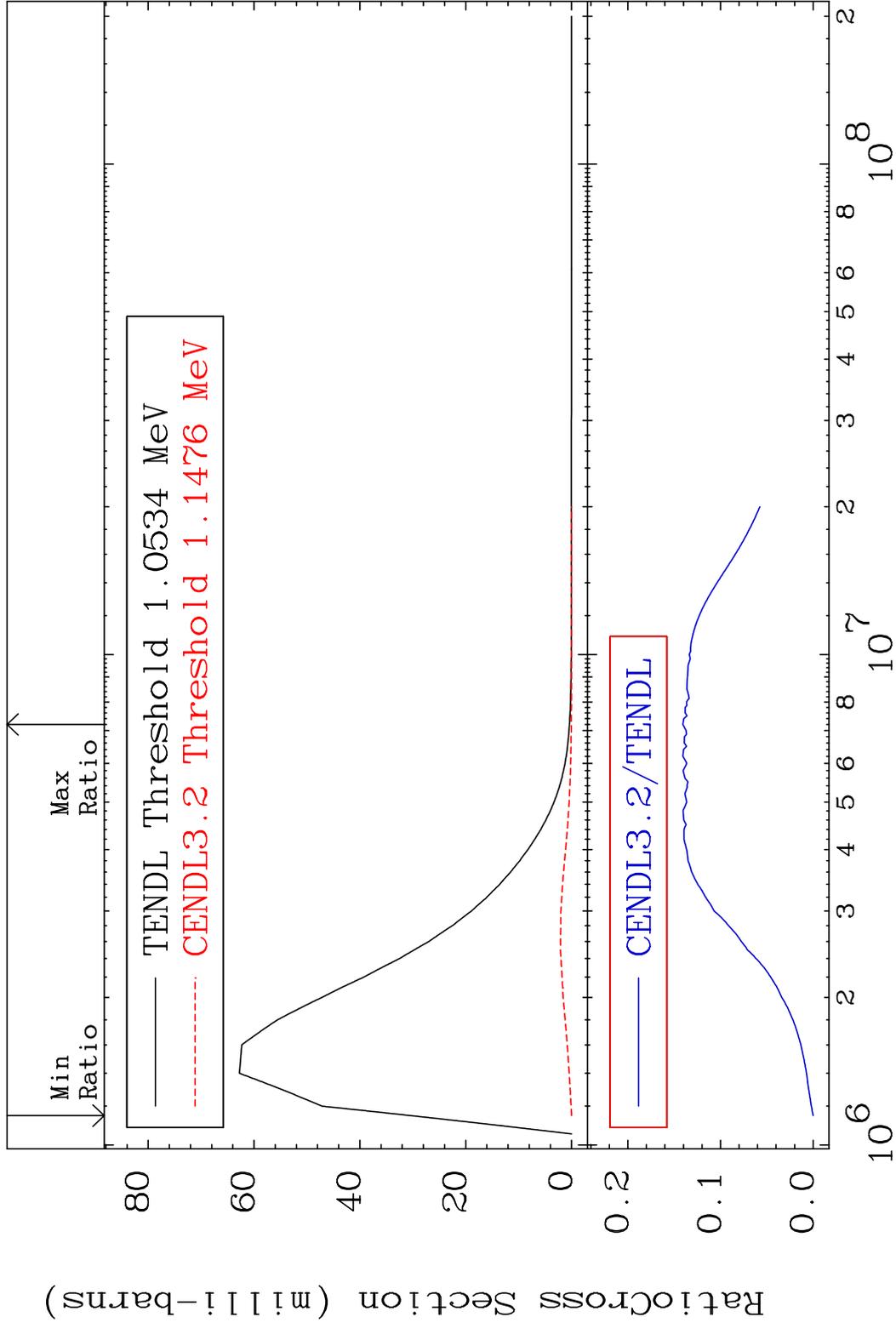


MAT 3234 MT= 77 (n, n') Level 32-Ge-73
 Cross Section -100.0 To 9999. %



34 Incident Energy (eV) 32-Ge-73

MAT 3234 MT= 78 (n, n') Level 32-Ge-73
 Cross Section -100.0 To -85.93%

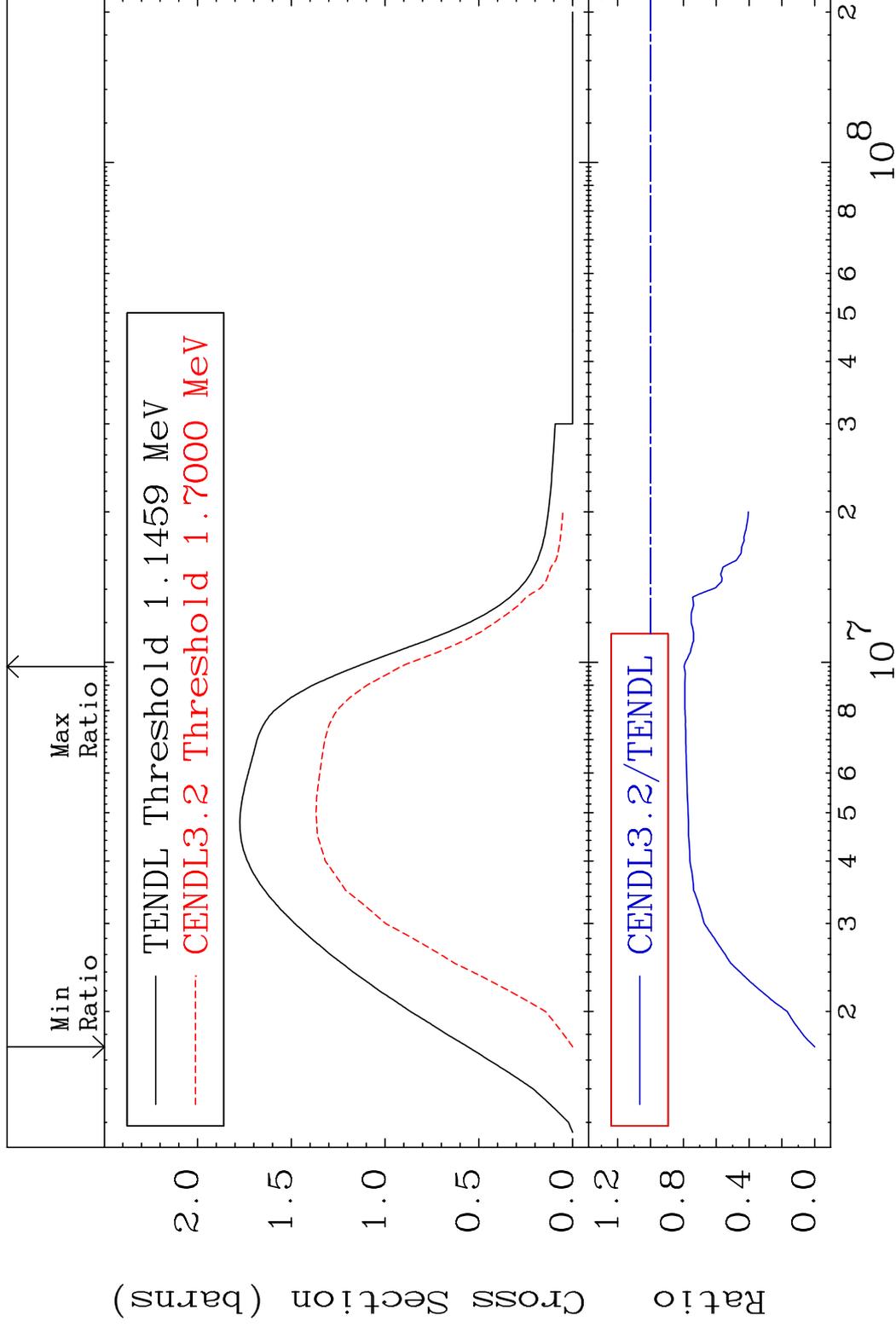


MAT 3234

(n, n') Continuum

³²Ge-73

Cross Section -100.0 To -20.46%



36

Incident Energy (eV)

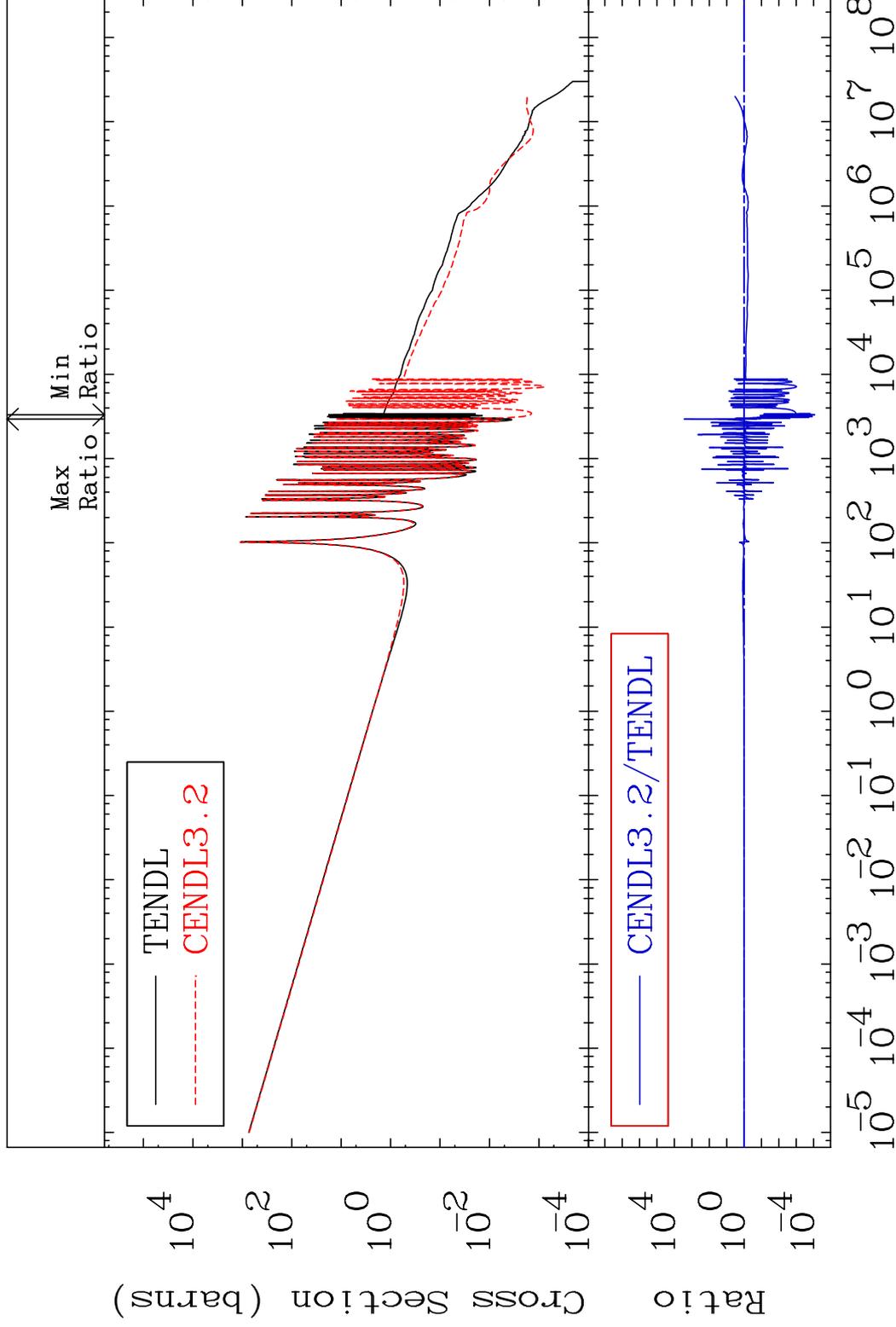
³²Ge-73

MAT 3234

(n, γ)

32-Ge-73

Cross Section -99.99 To 9999. %



37

Incident Energy (eV)

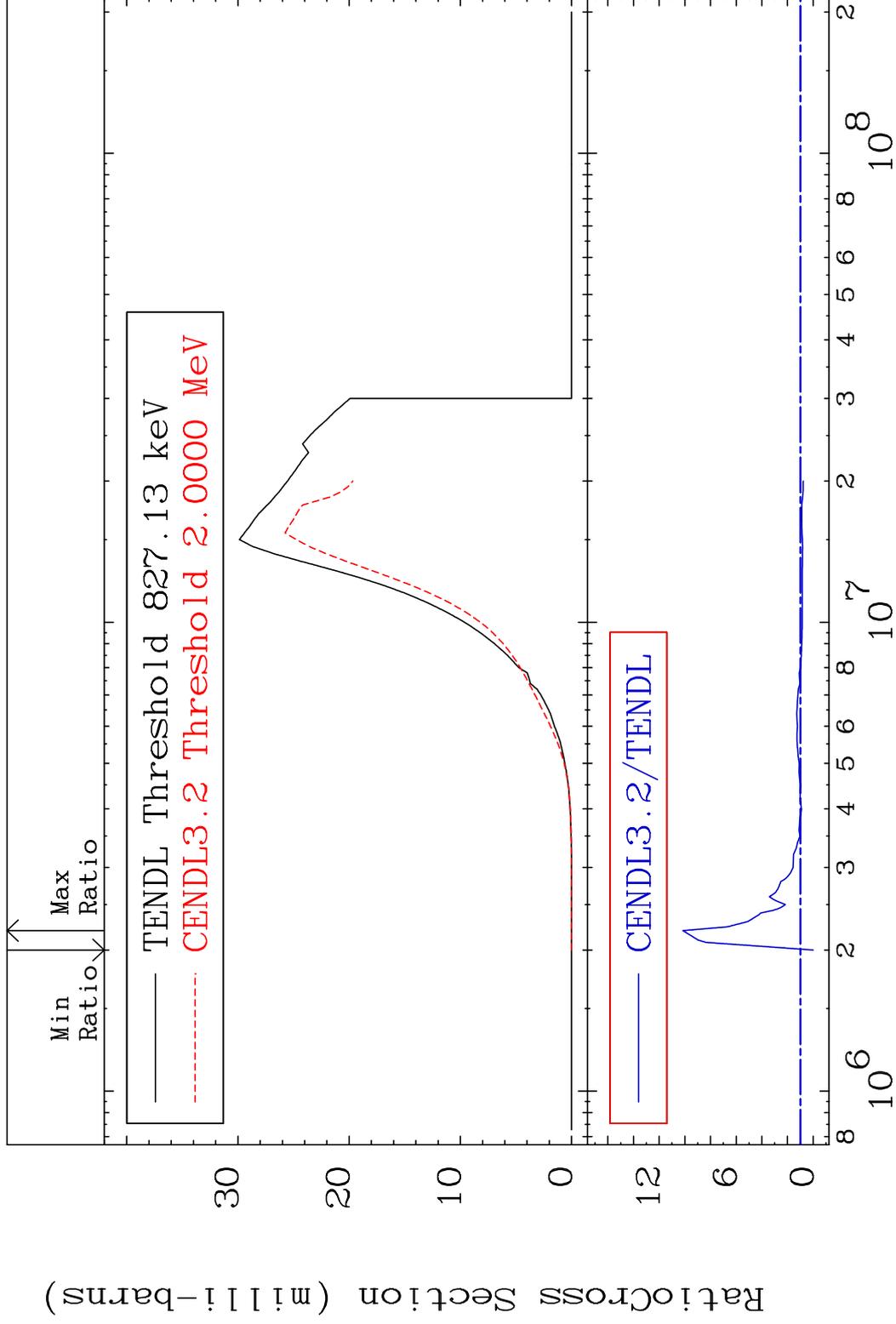
32-Ge-73

MAT 3234

(n, p)

32-Ge-73

Cross Section -100.0 To 915.7 %



38

Incident Energy (eV)

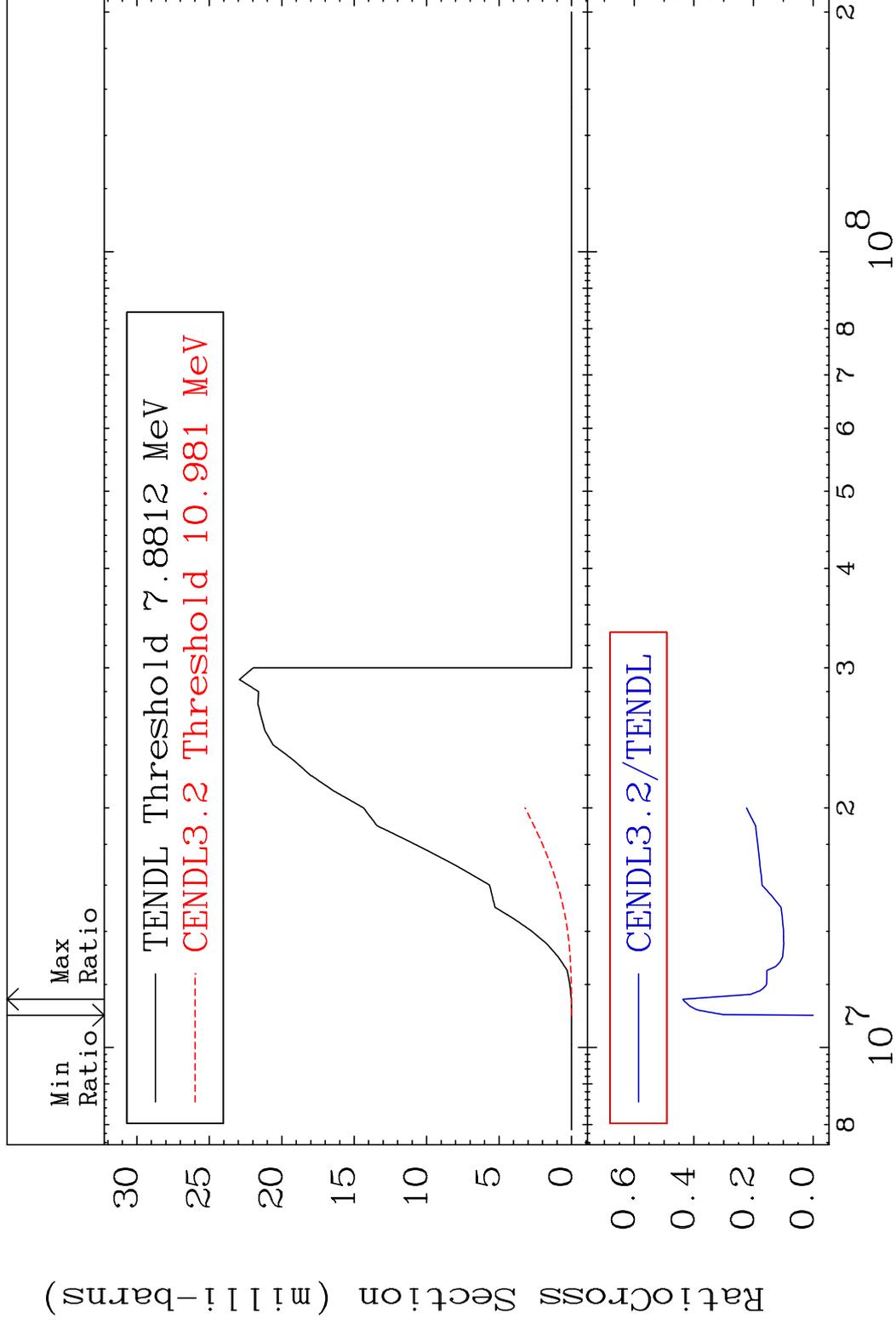
32-Ge-73

MAT 3234

(n,d)

³²Ge-73

Cross Section -100.0 To -56.30%



39

Incident Energy (eV)

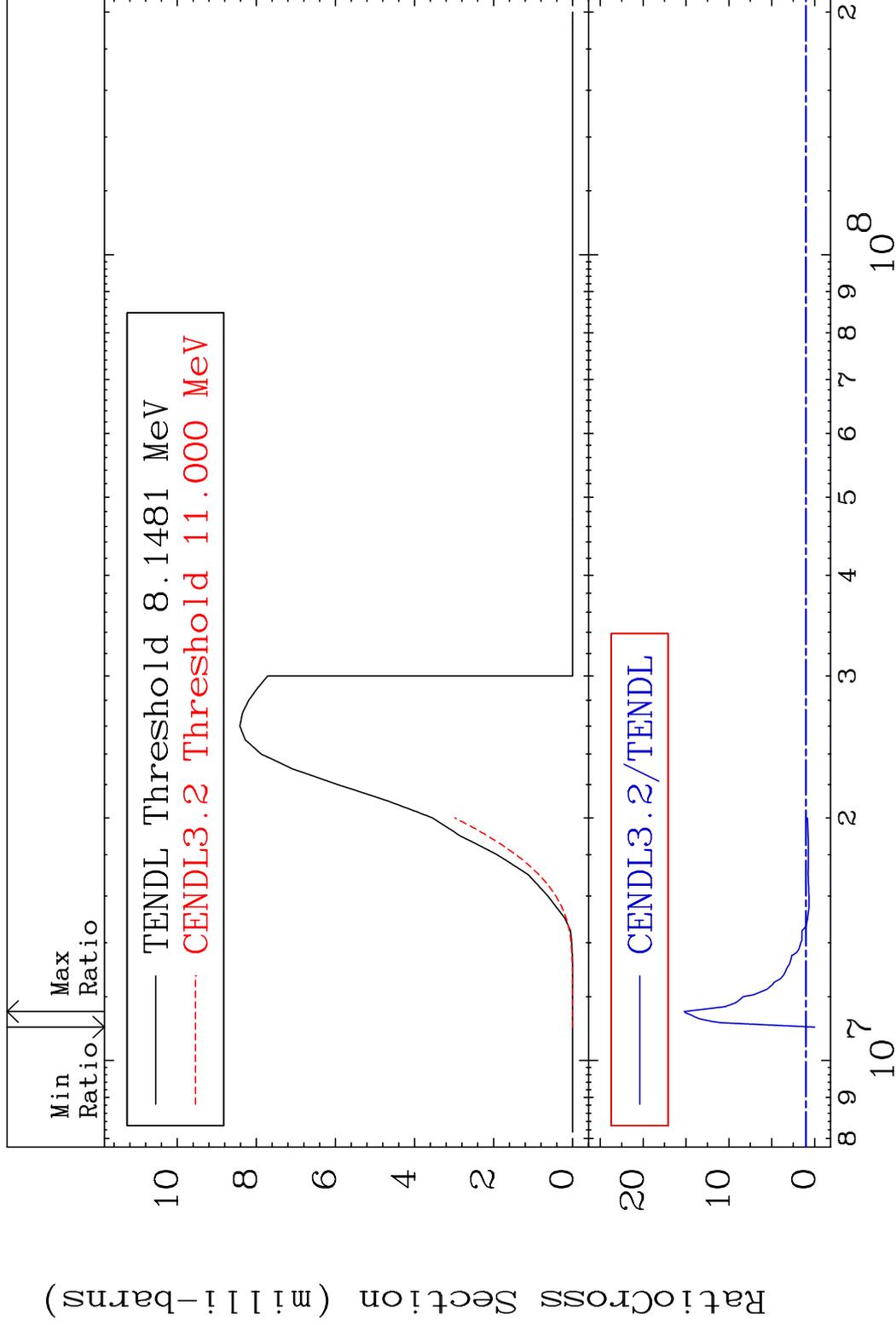
³²Ge-73

MAT 3234

(n, t)

32-Ge-73

Cross Section -100.0 To 1422. %



40

Incident Energy (eV)

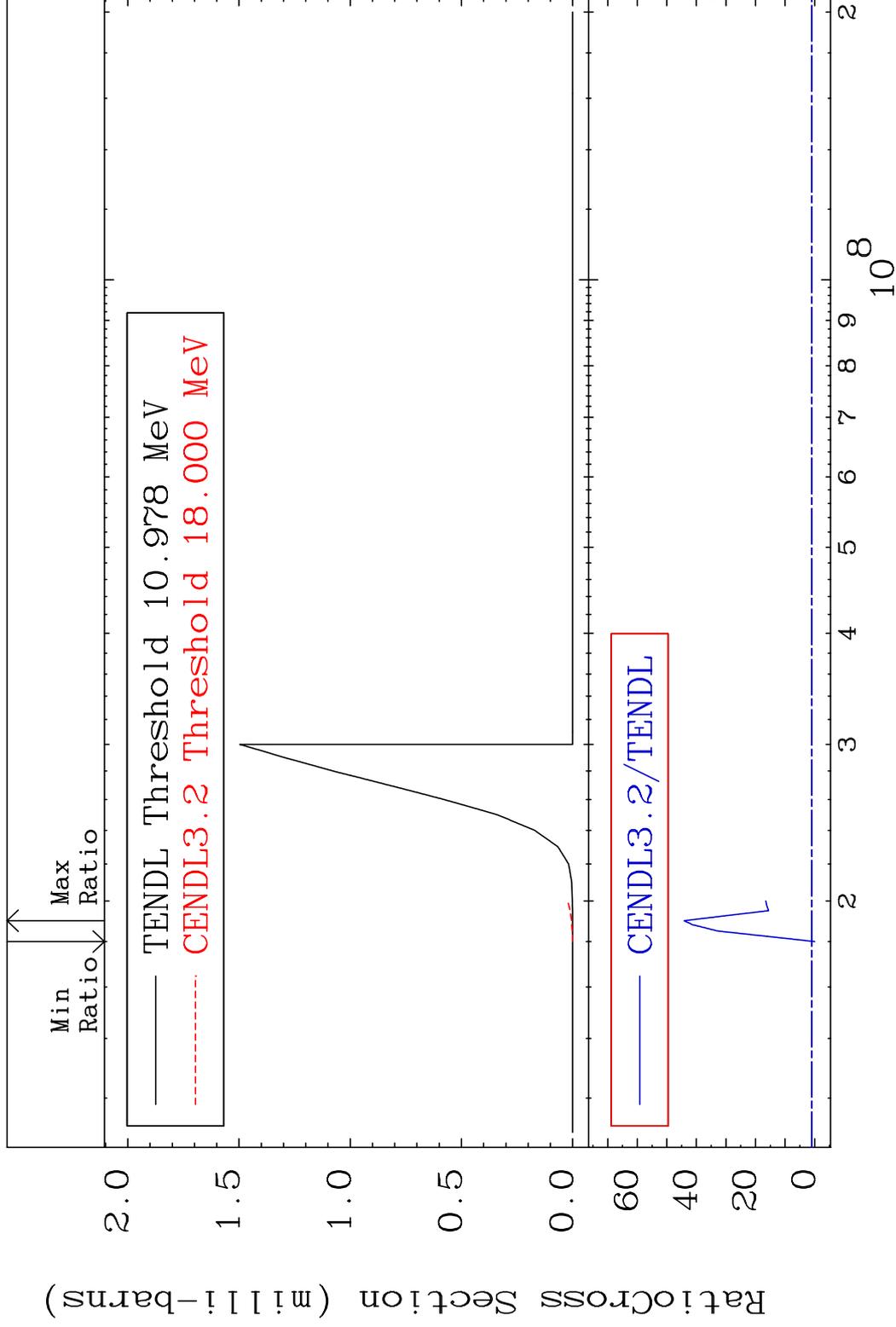
32-Ge-73

MAT 3234

(n, He-3)

32-Ge-73

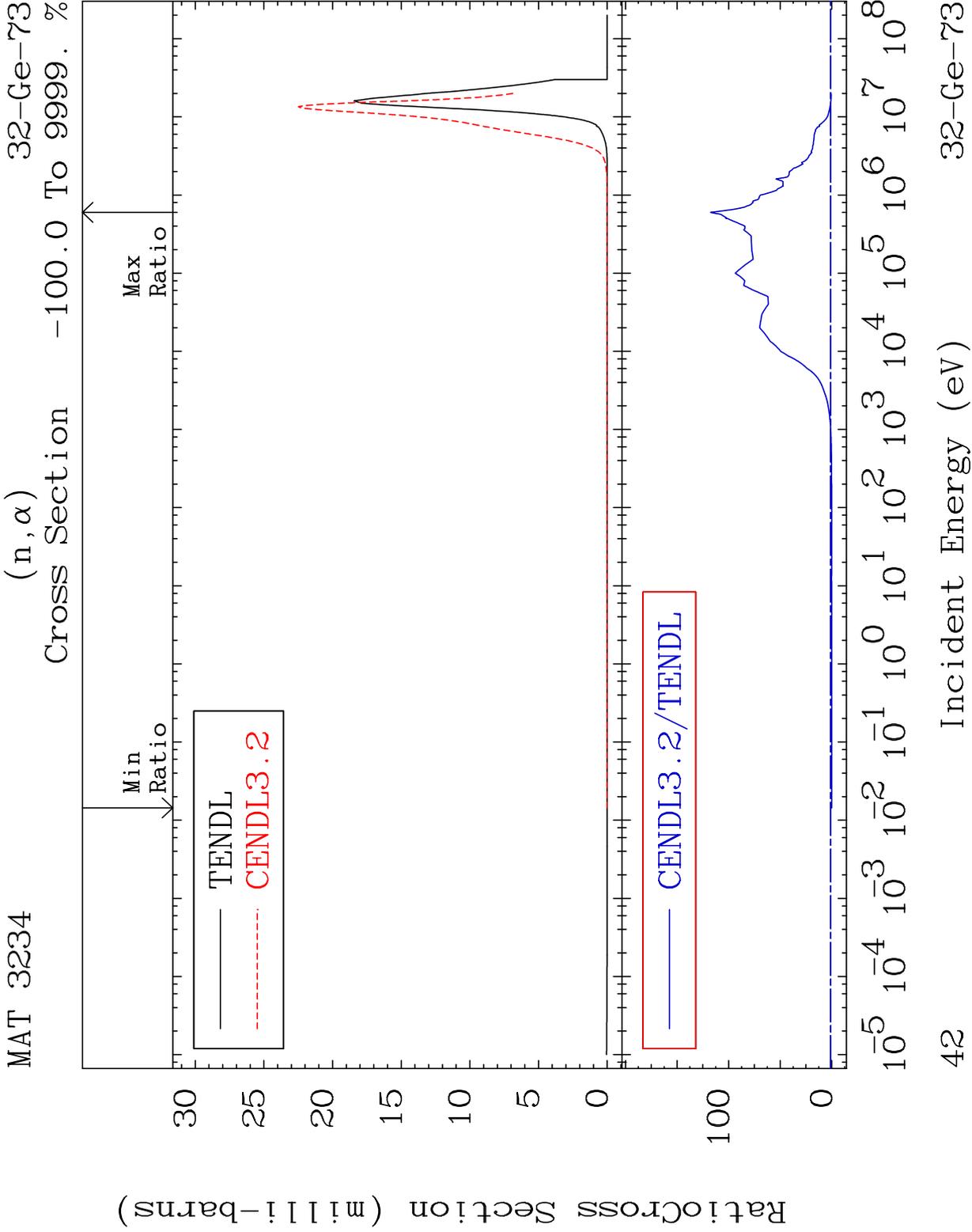
Cross Section -100.0 To 4315. %



41

Incident Energy (eV)

32-Ge-73

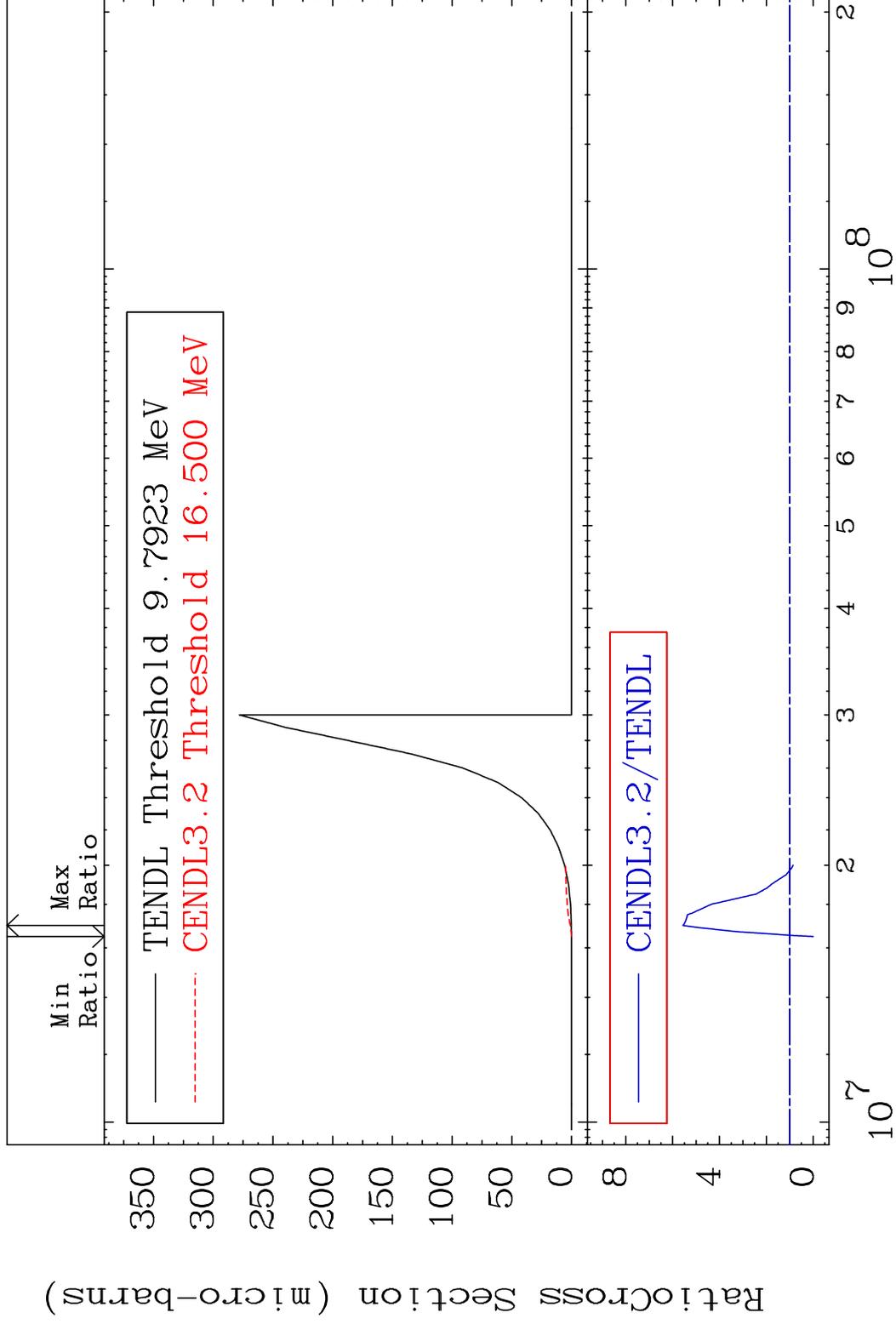


MAT 3234

(n,2p)

32-Ge-73

Cross Section -100.0 To 456.6 %



43

Incident Energy (eV)

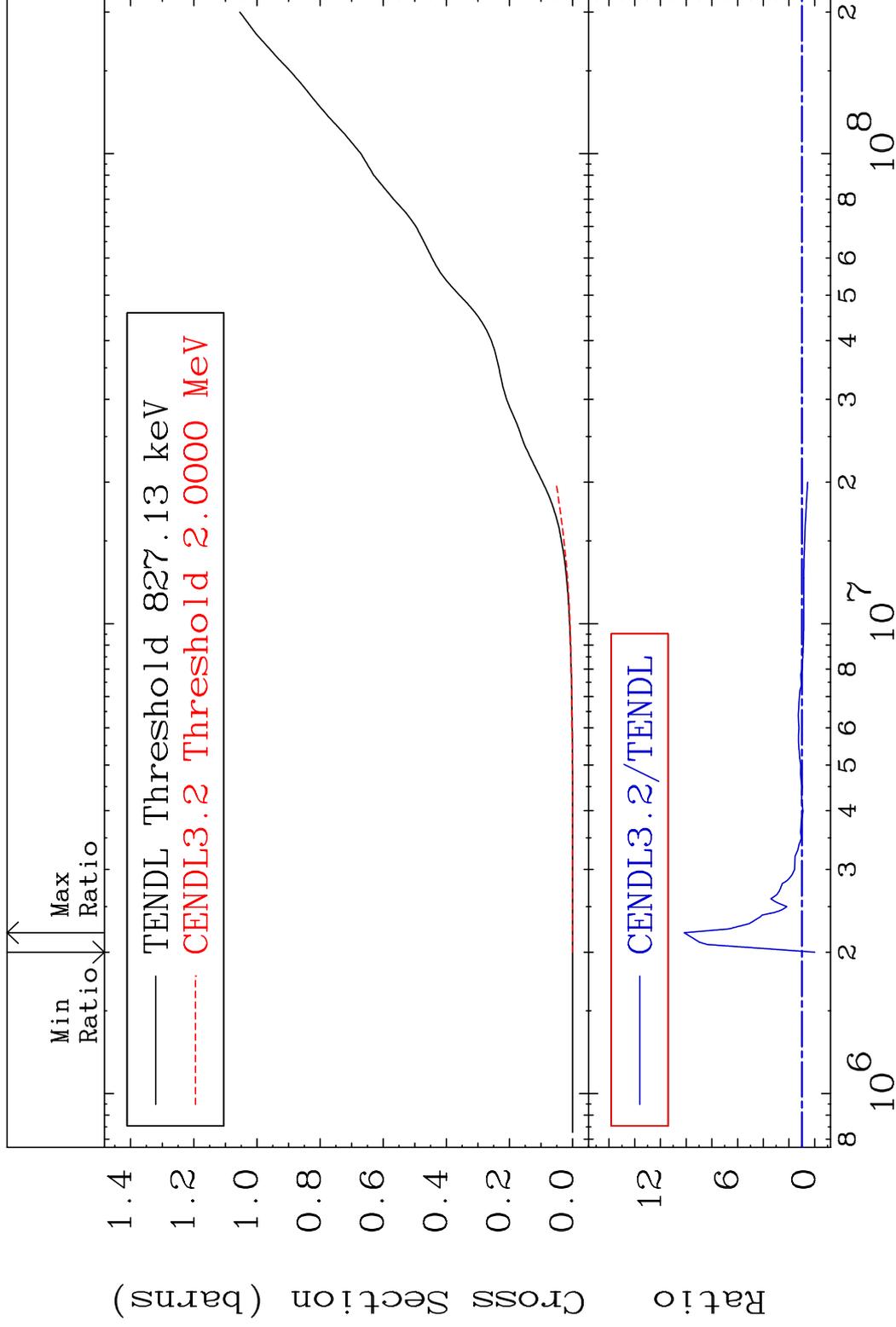
32-Ge-73

MAT 3234

Hydrogen Production

³²Ge-73

Cross Section -100.0 To 915.7 %



44

Incident Energy (eV)

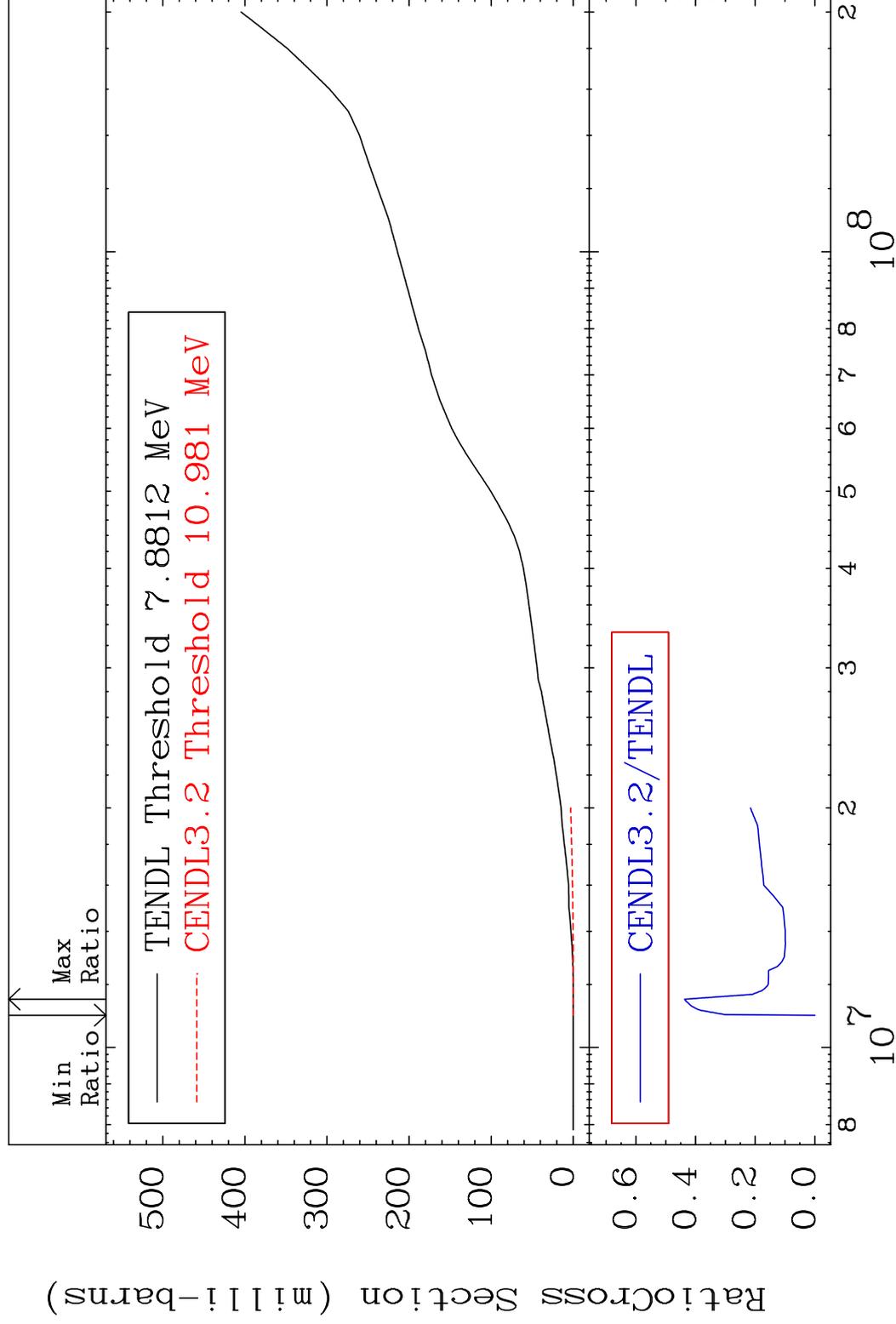
³²Ge-73

MAT 3234

Deuterium Production

32-Ge-73

Cross Section -100.0 To -56.30%



45

Incident Energy (eV)

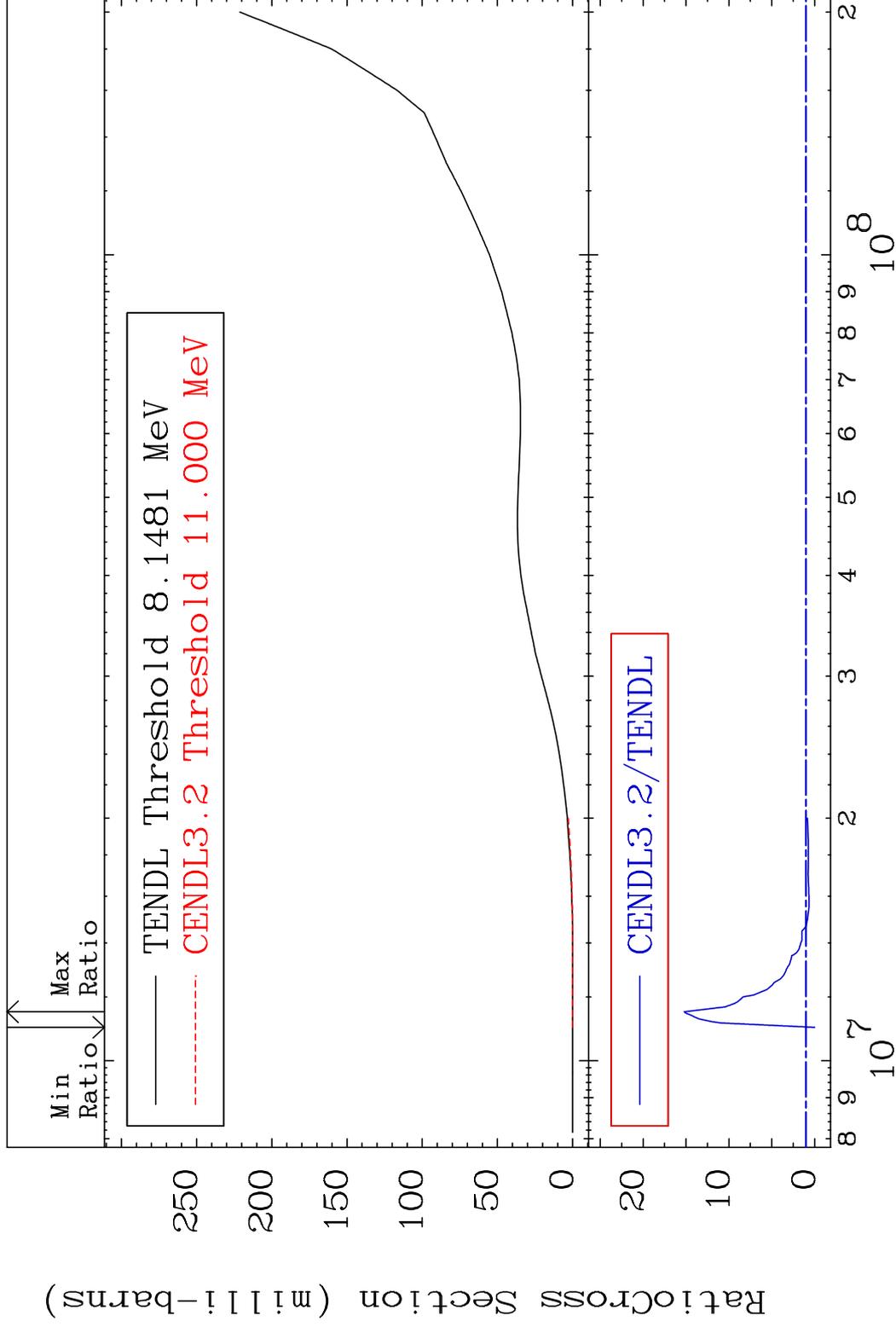
32-Ge-73

MAT 3234

Tritium Production

32-Ge-73

Cross Section -100.0 To 1422. %



46

Incident Energy (eV)

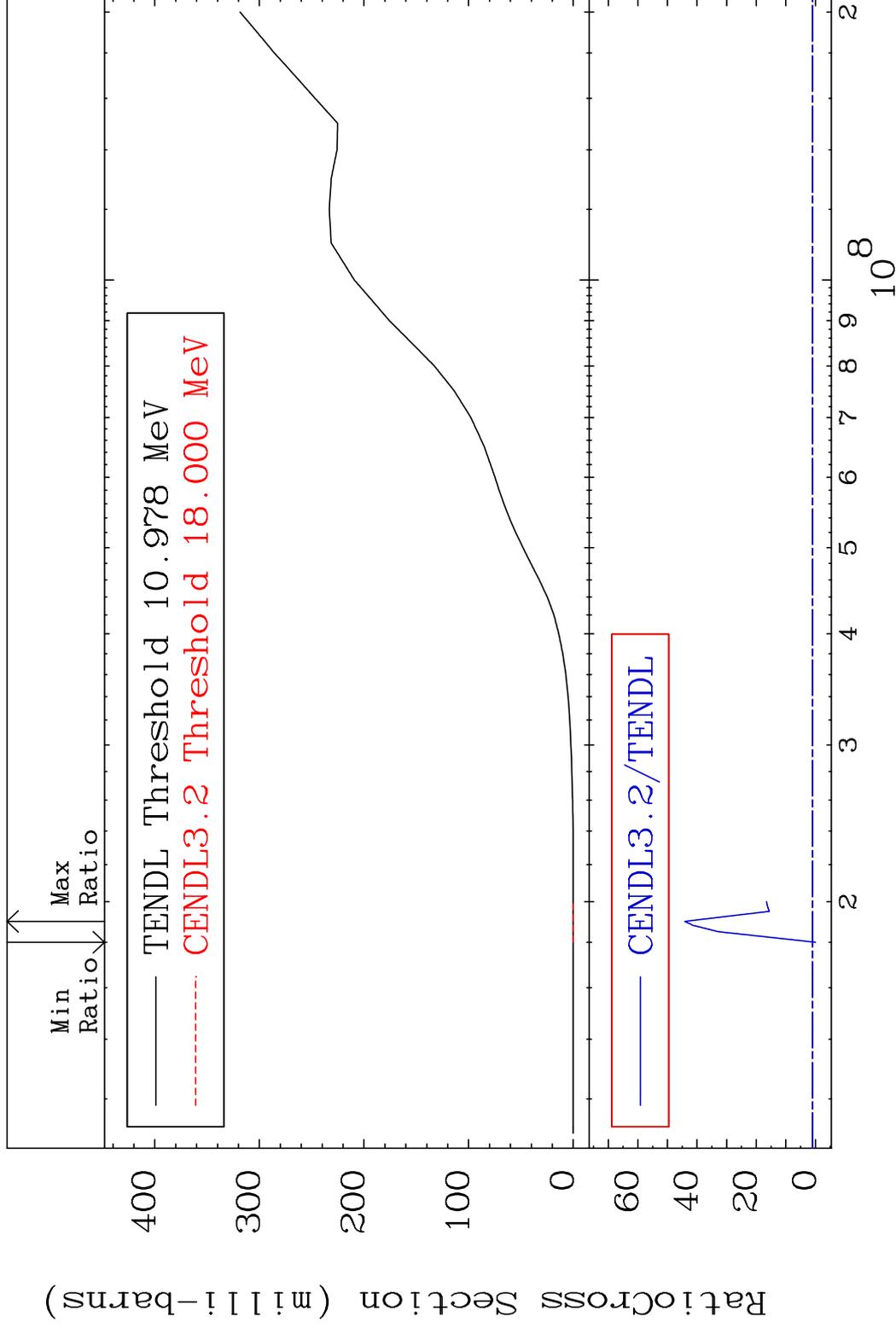
32-Ge-73

MAT 3234

He-3 Production

32-Ge-73

Cross Section -100.0 To 4315. %

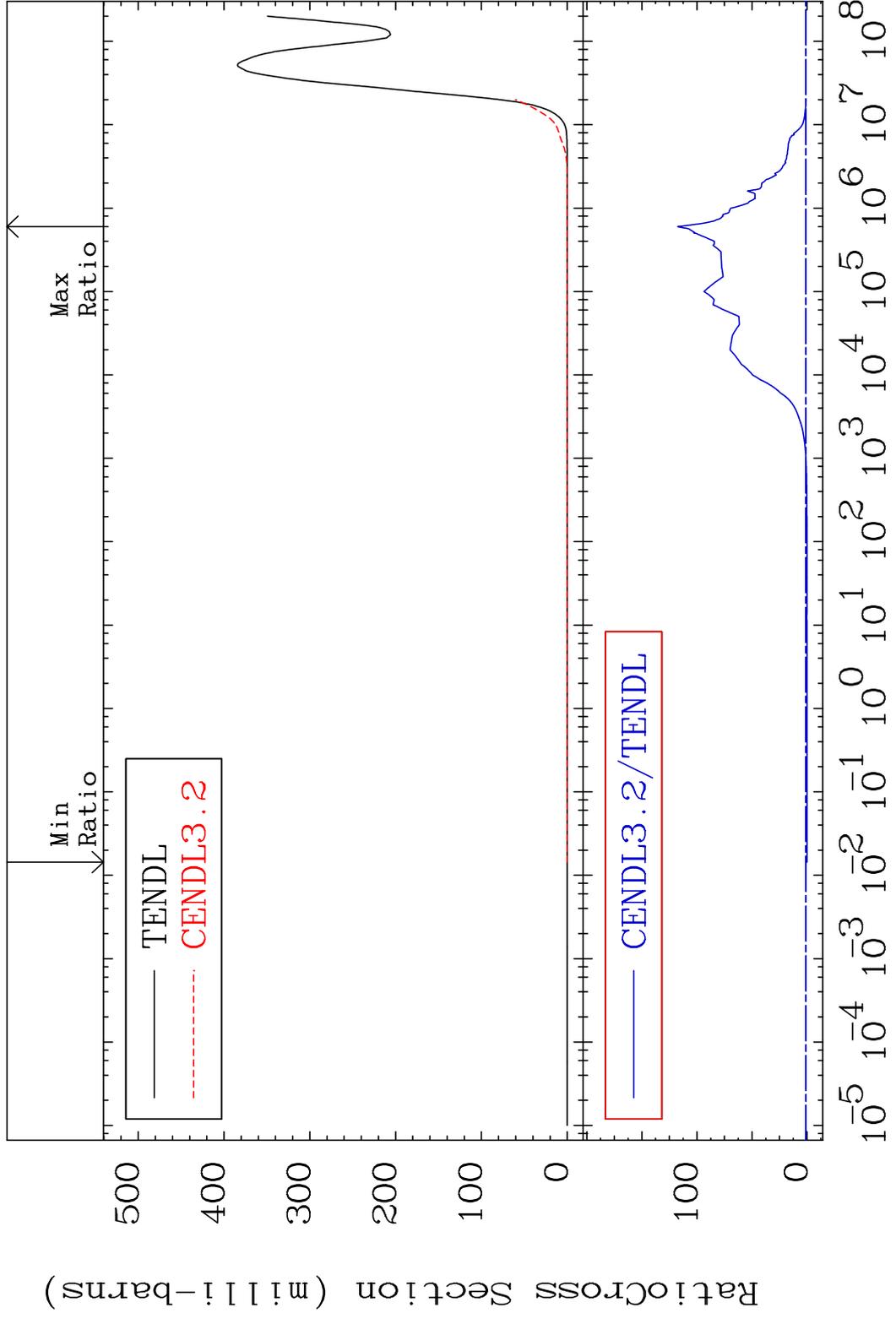


47

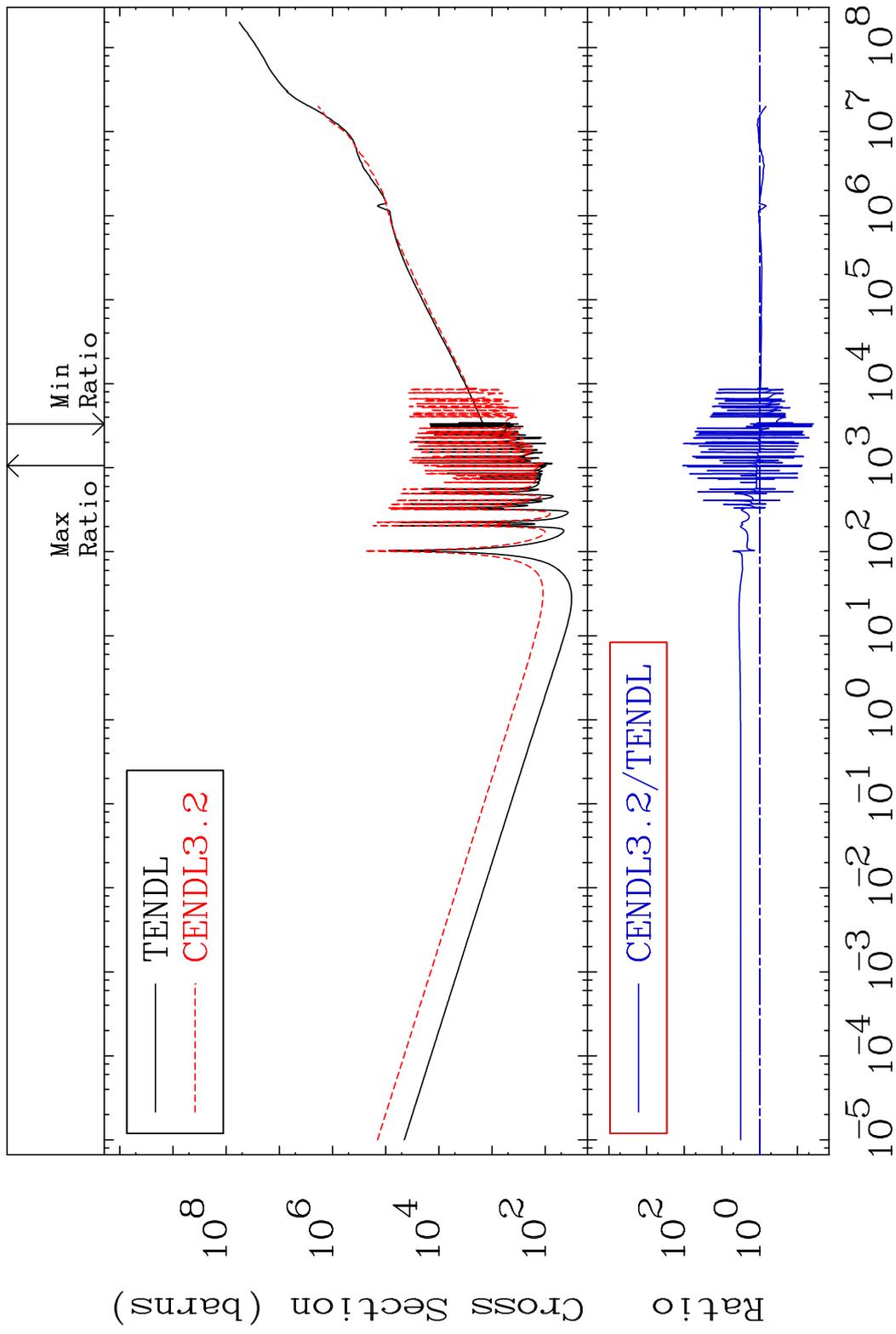
Incident Energy (eV)

32-Ge-73

MAT 3234 He-4 Production 32-Ge-73
 Cross Section -100.0 To 9999. %



MAT 3234 Kerma total (eV-barns) 32-Ge-73
 Cross Section -96.17 To 9999. %

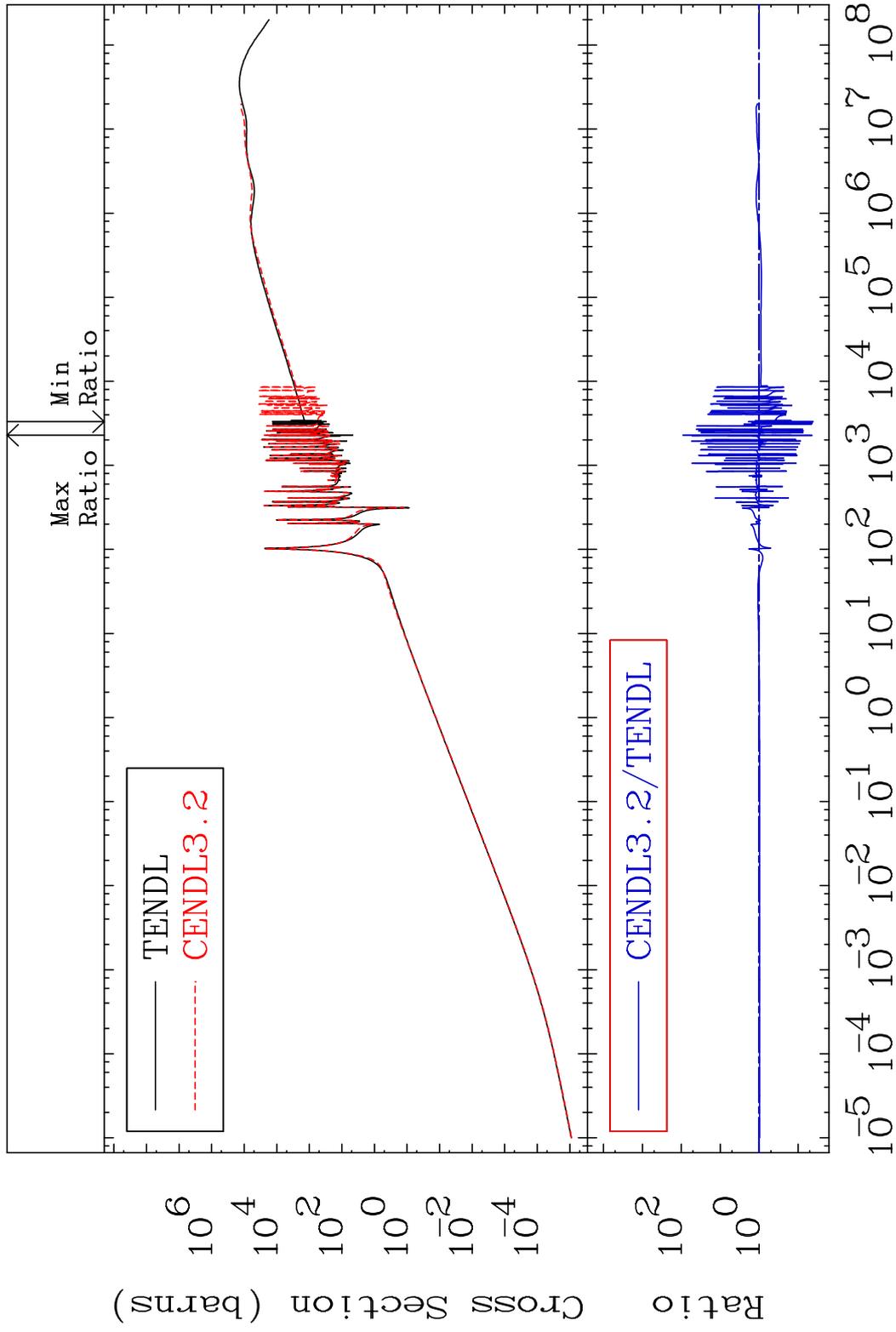


MAT 3234

Kerma elastic

32-Ge-73

Cross Section -95.90 To 9030. %

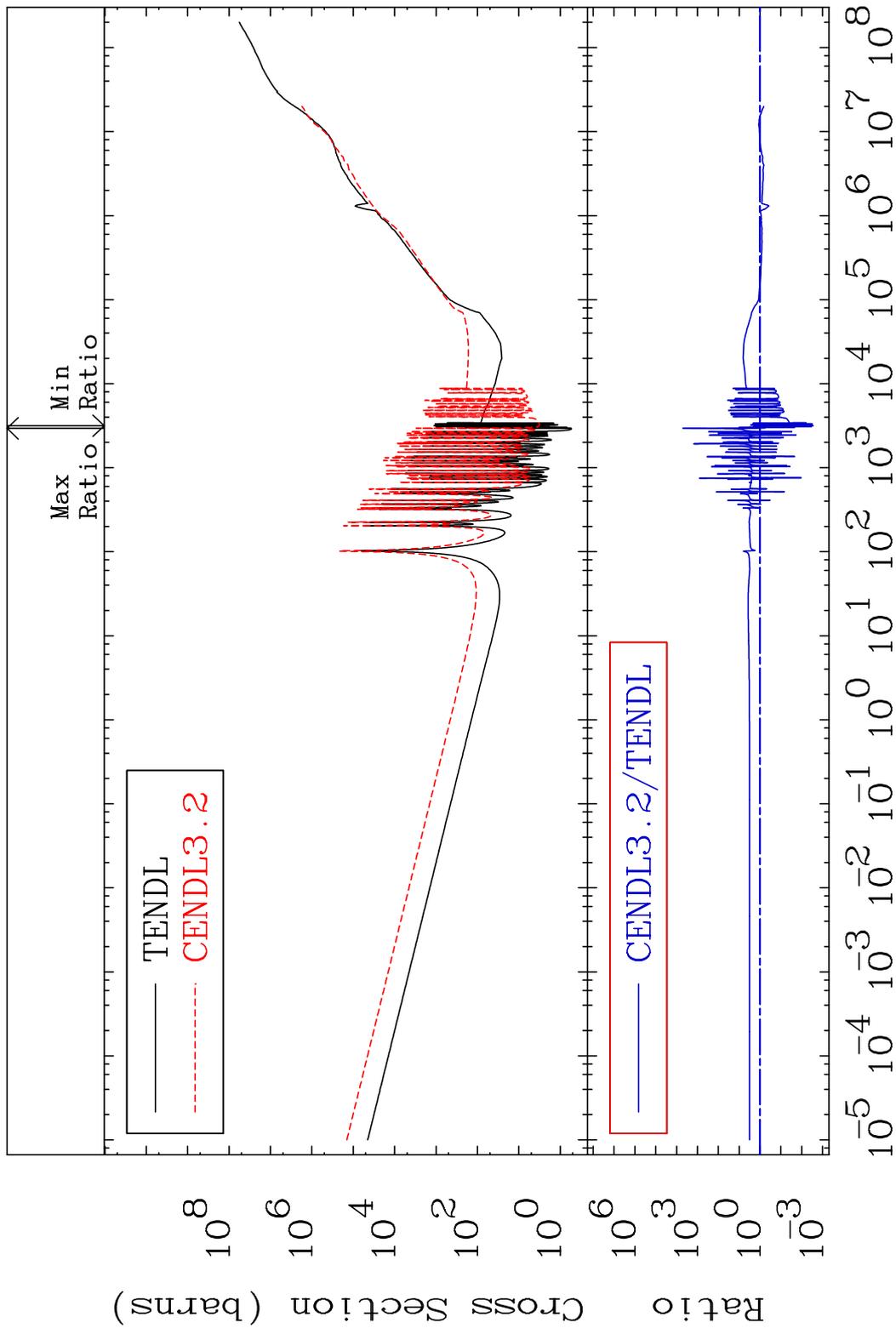


50

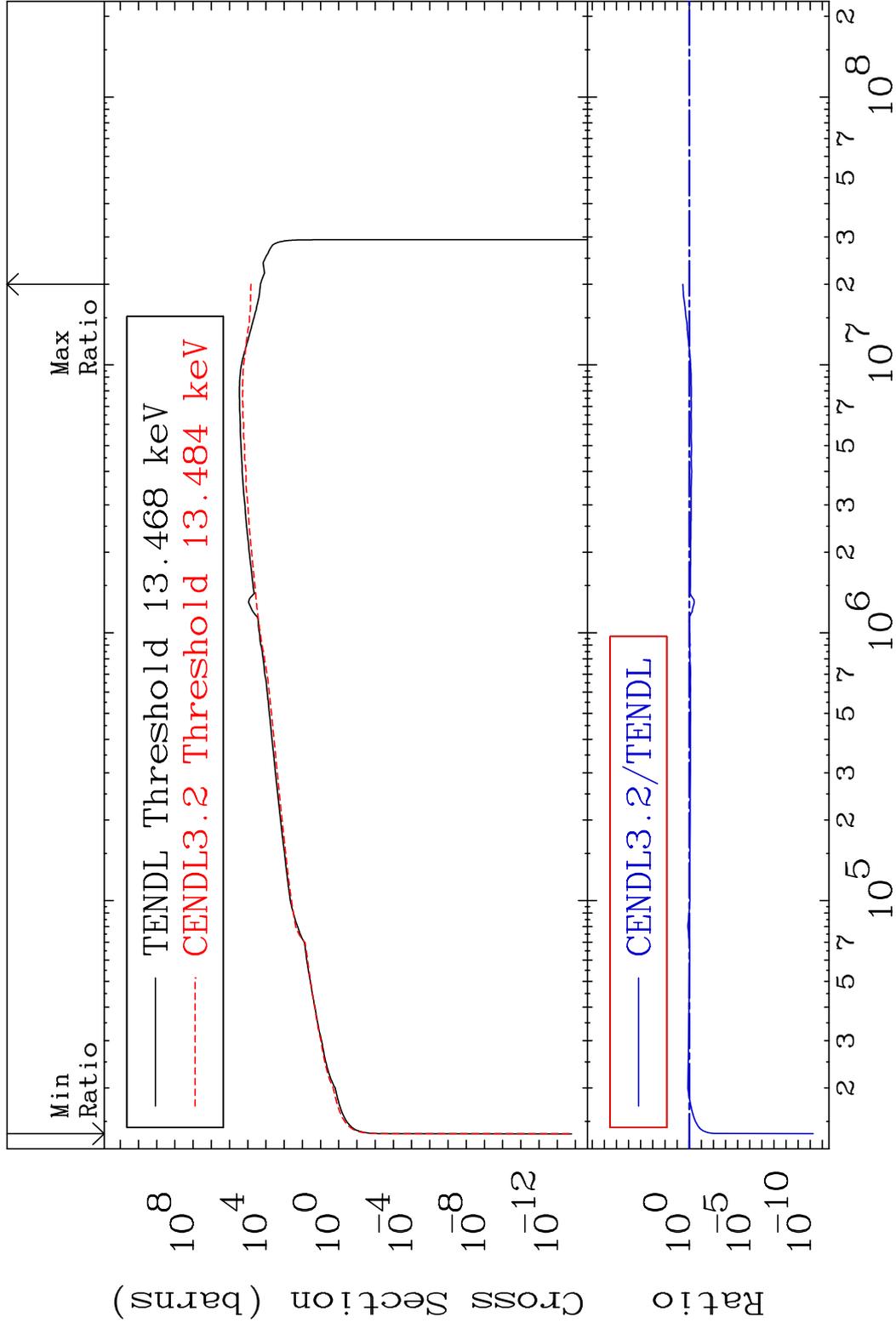
Incident Energy (eV)

32-Ge-73

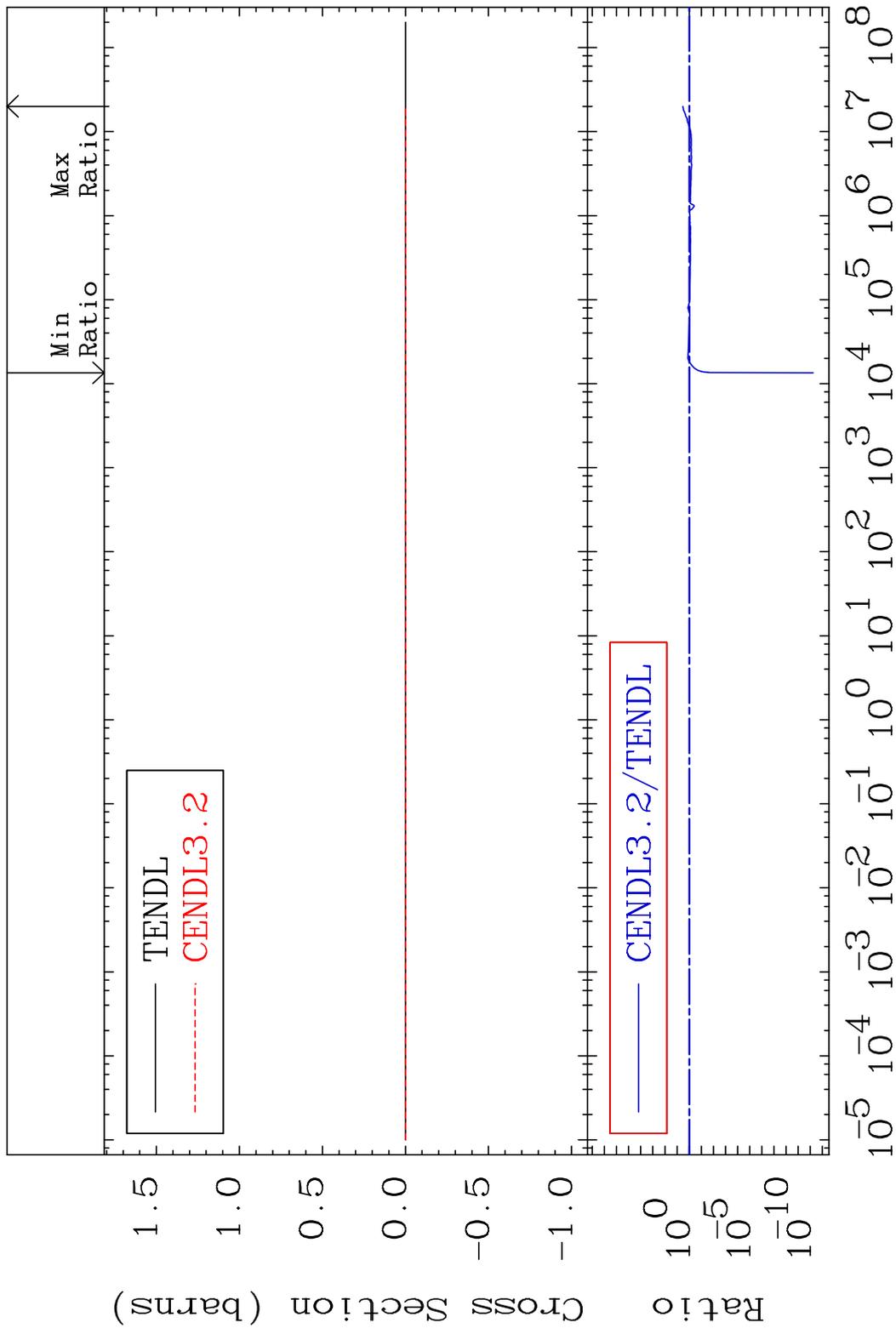
MAT 3234 Kerma non-elastic (all but mt2) 32-Ge-73
 Cross Section -99.72 To 9999. %



MAT 3234 Kerma inelastic (mt51-91) 32-Ge-73
 Cross Section -100.0 To 233.2 %

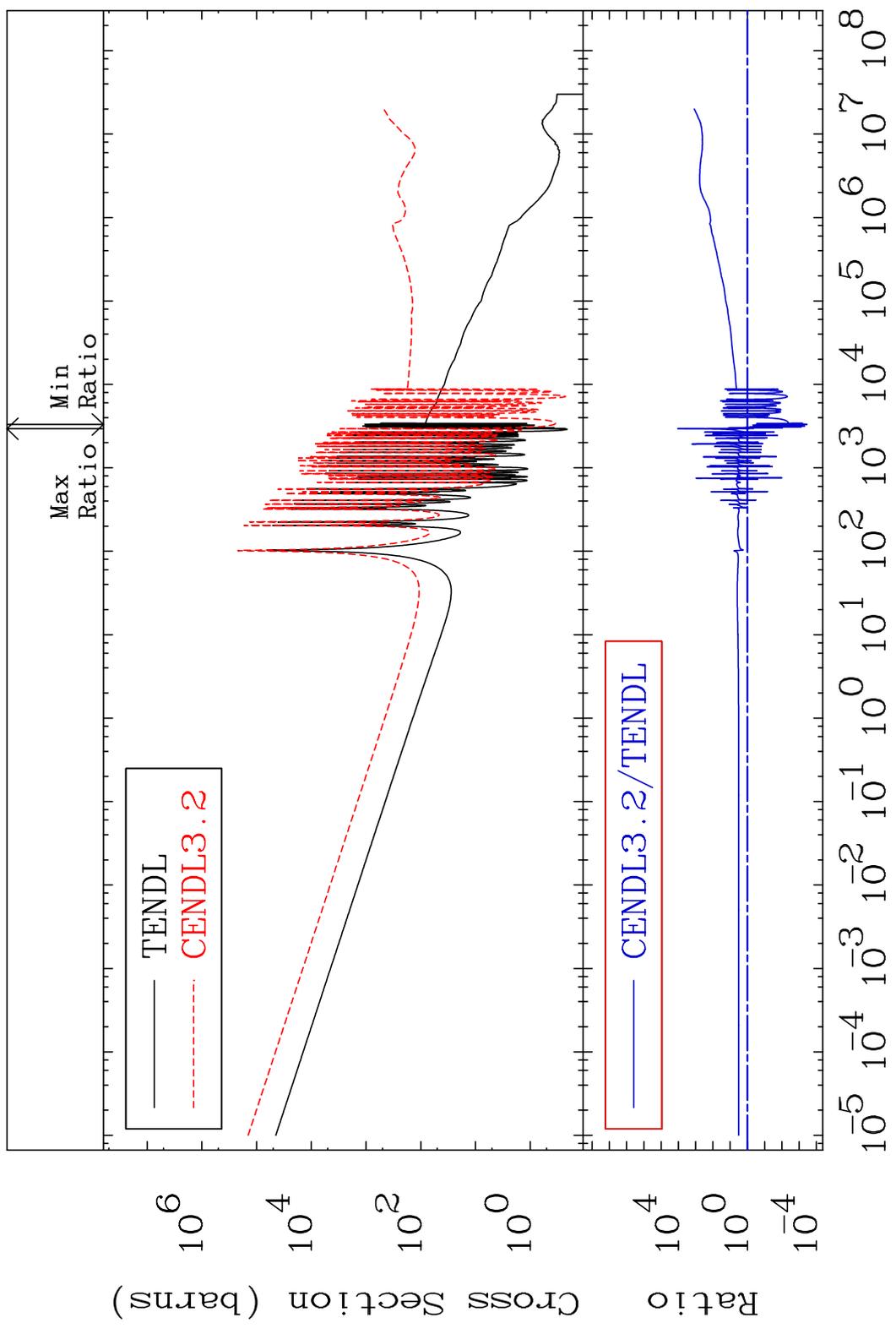


MAT 3234 Kerma fission (mt18 or mt19-20-21-38) 32-Ge-73
 Cross Section -100.0 To 233.2 %

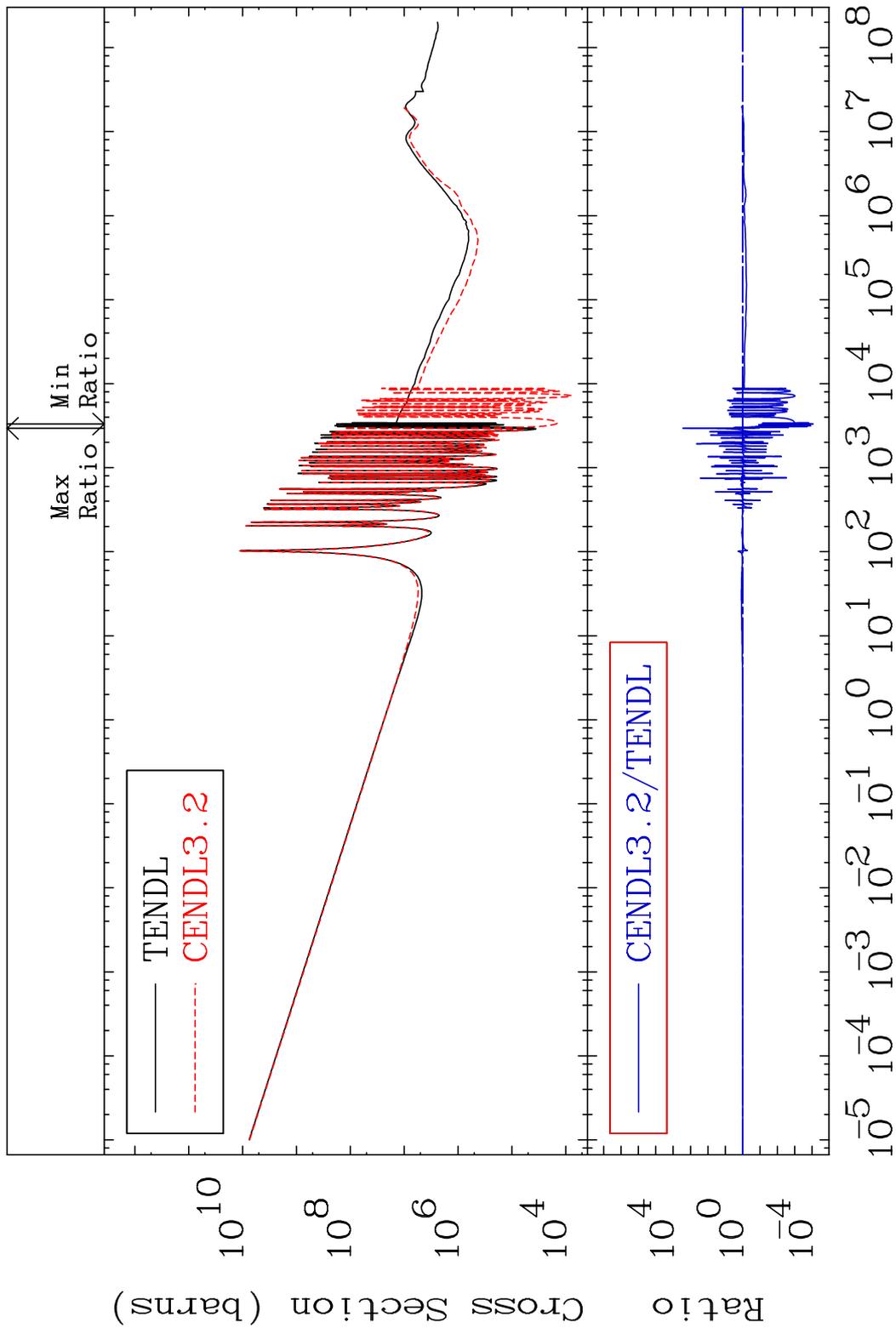


MAT 3234

Kerma capture (mt102) 32-Ge-73
Cross Section -99.96 To 9999. %

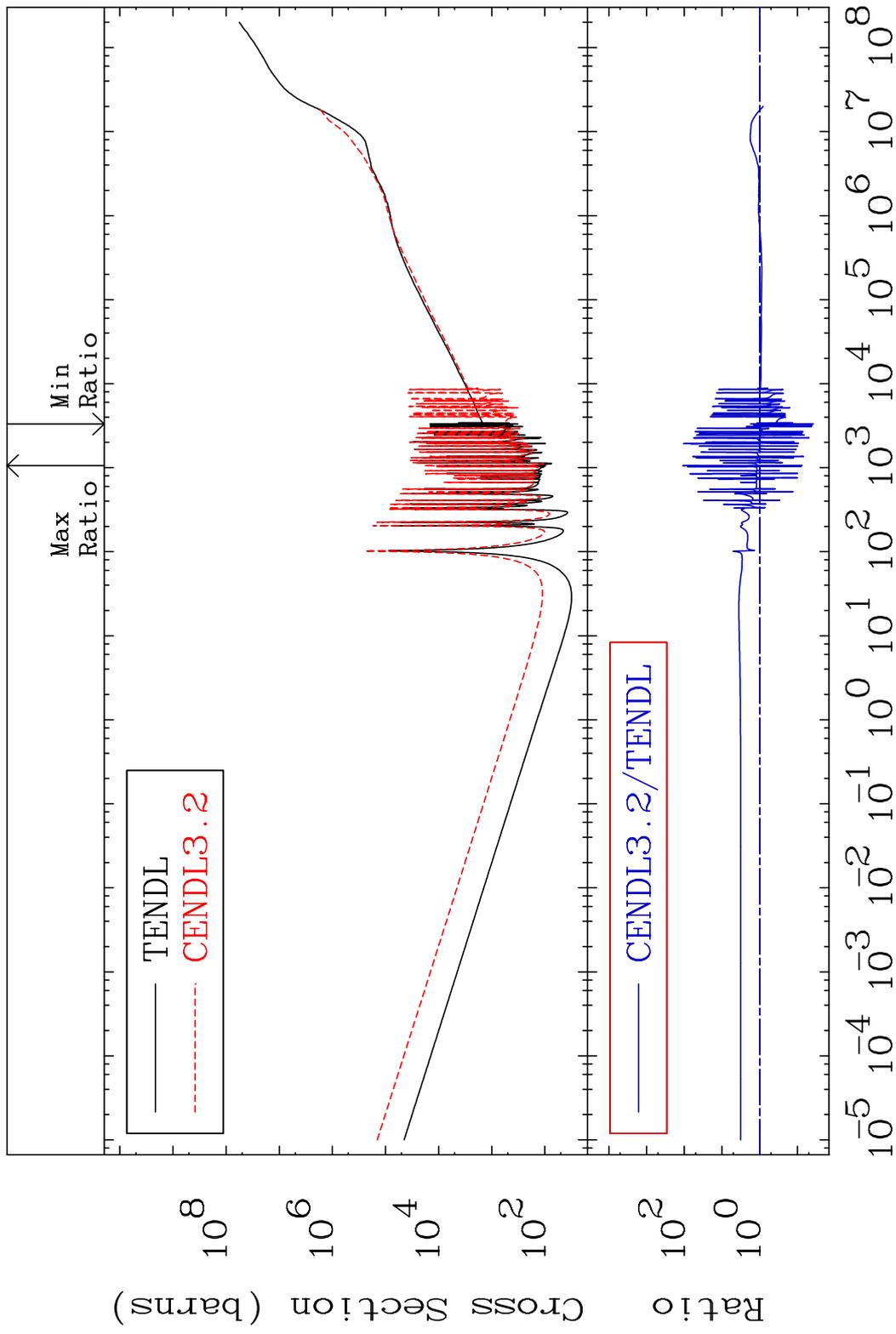


MAT 3234 Total photon (eV-barns) 32-Ge-73
Cross Section -99.99 To 9999. %

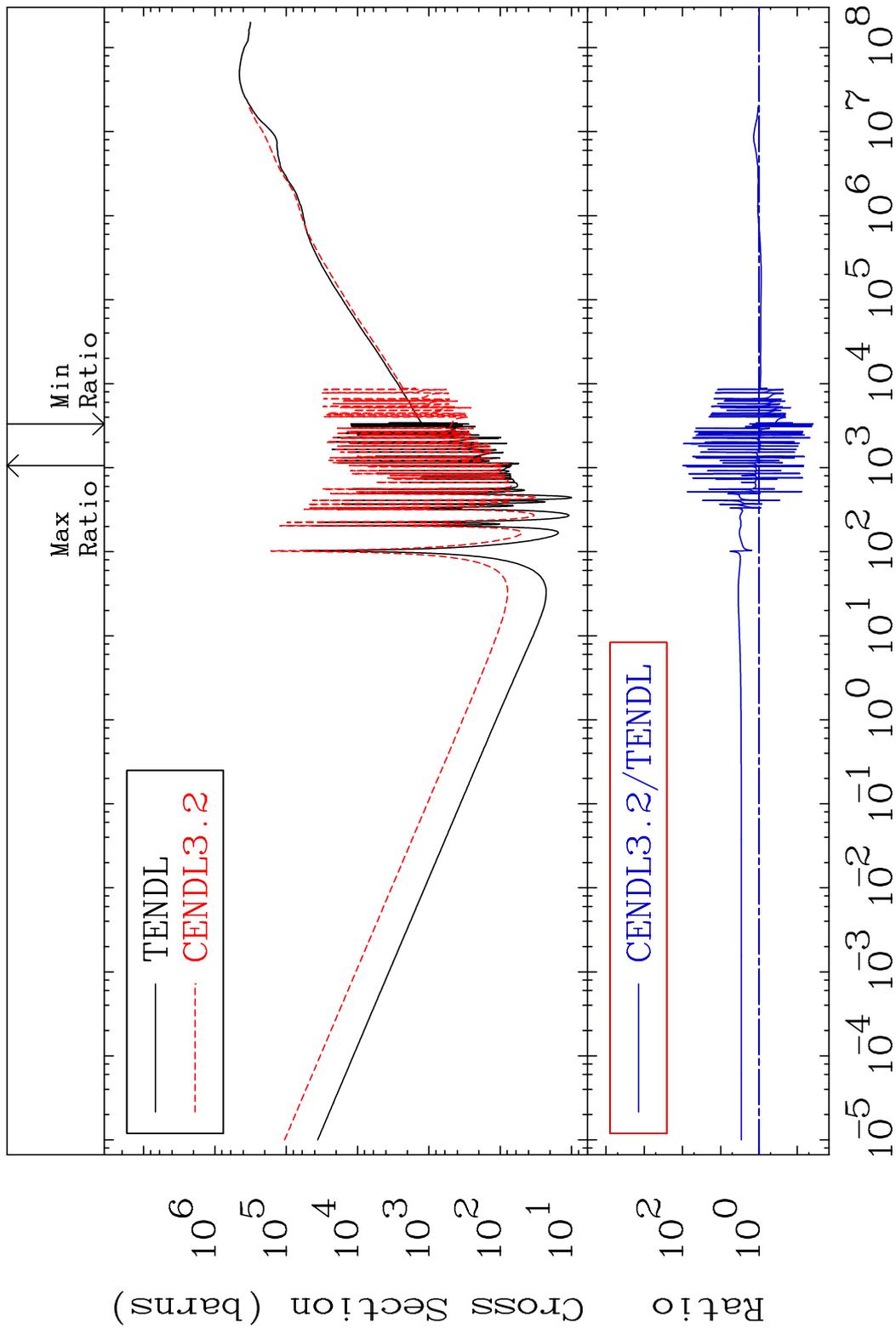


55 Incident Energy (eV) 32-Ge-73

MAT 3234 Total kinematic kerma (high limit) 32-Ge-73
 Cross Section -96.17 To 9999. %



MAT 3234 Dpa total (eV-barns) 32-Ge-73
 Cross Section -96.16 To 9712. %

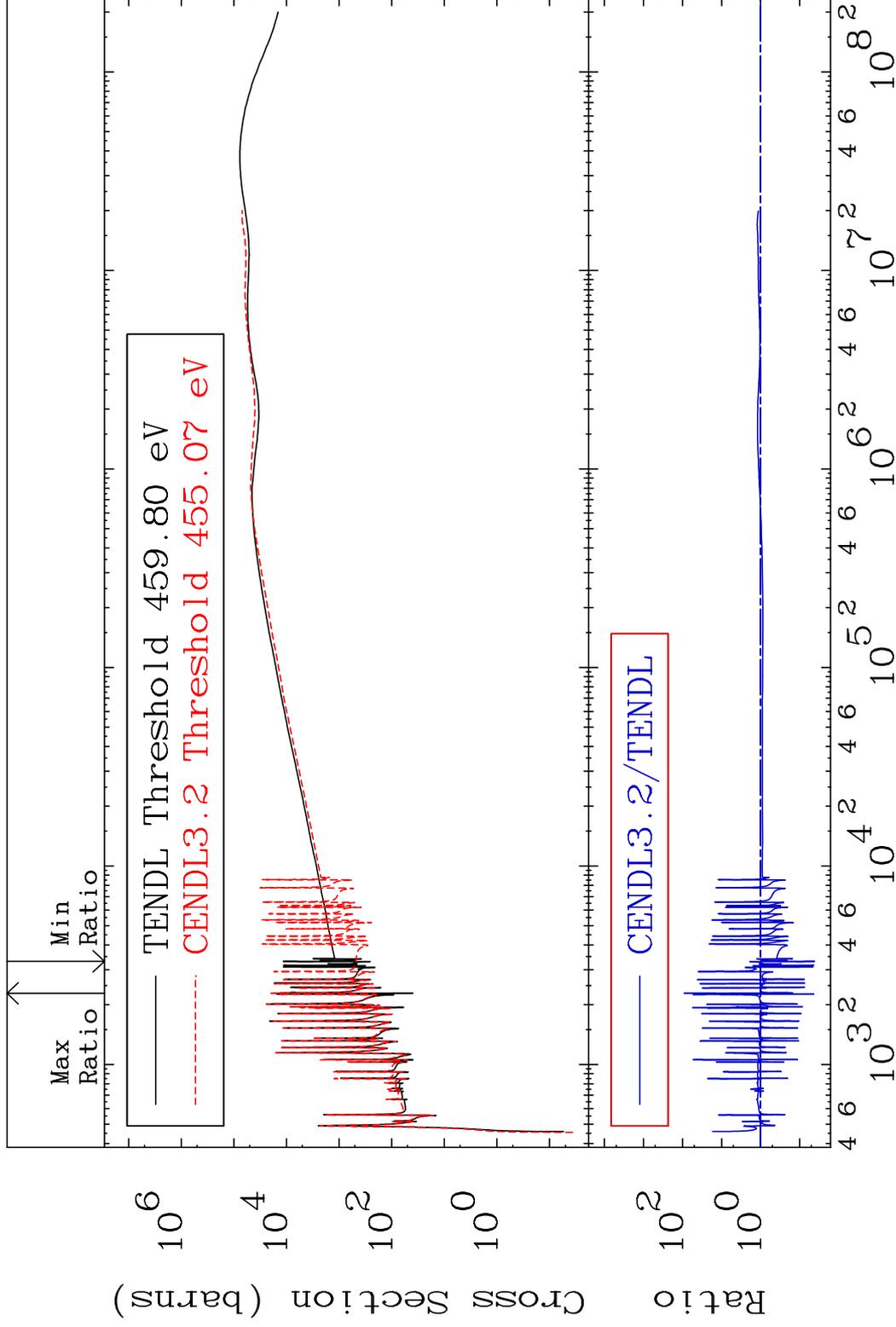


MAT 3234

Dpa elastic (mt2)

32-Ge-73

Cross Section -95.89 To 8995. %

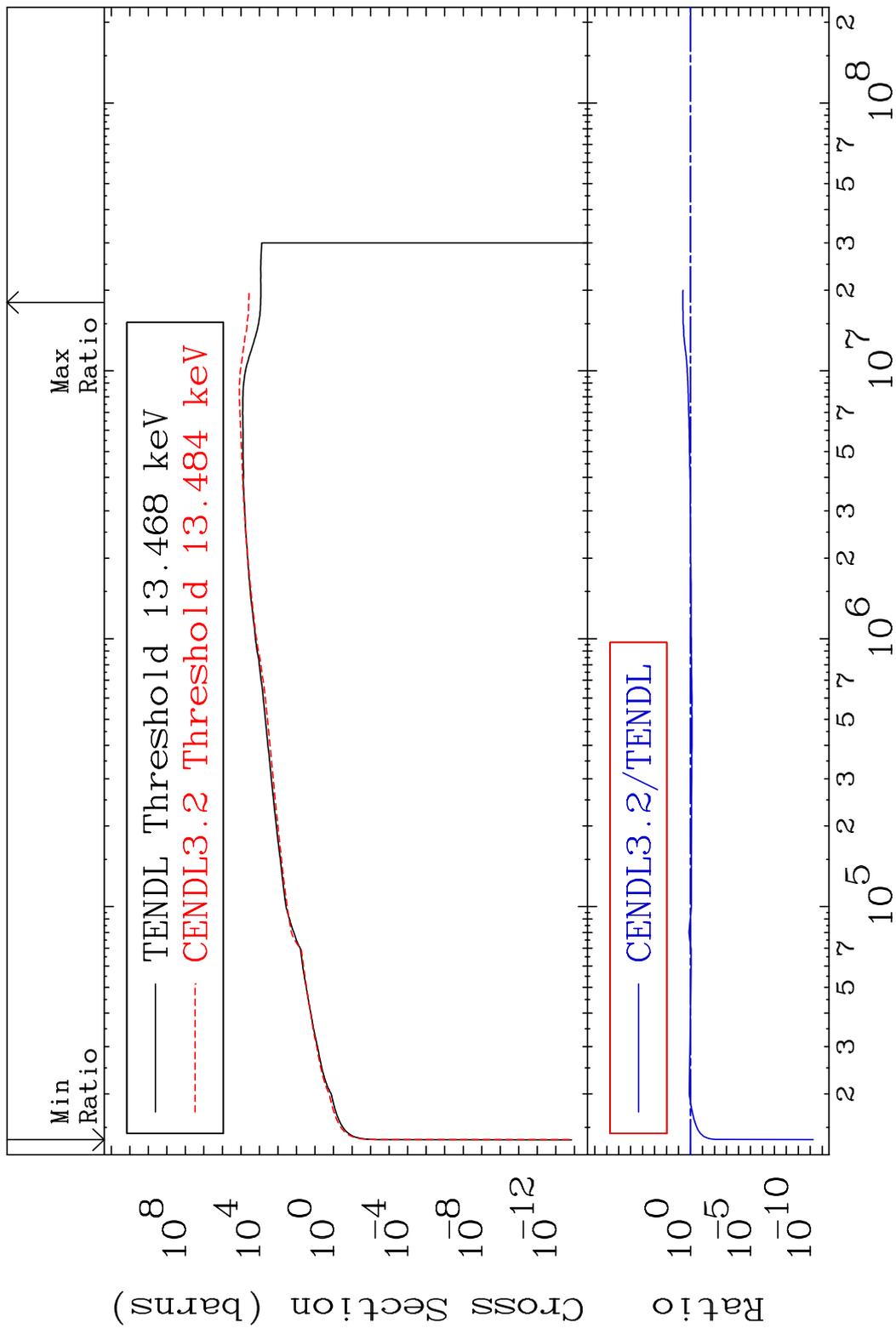


58

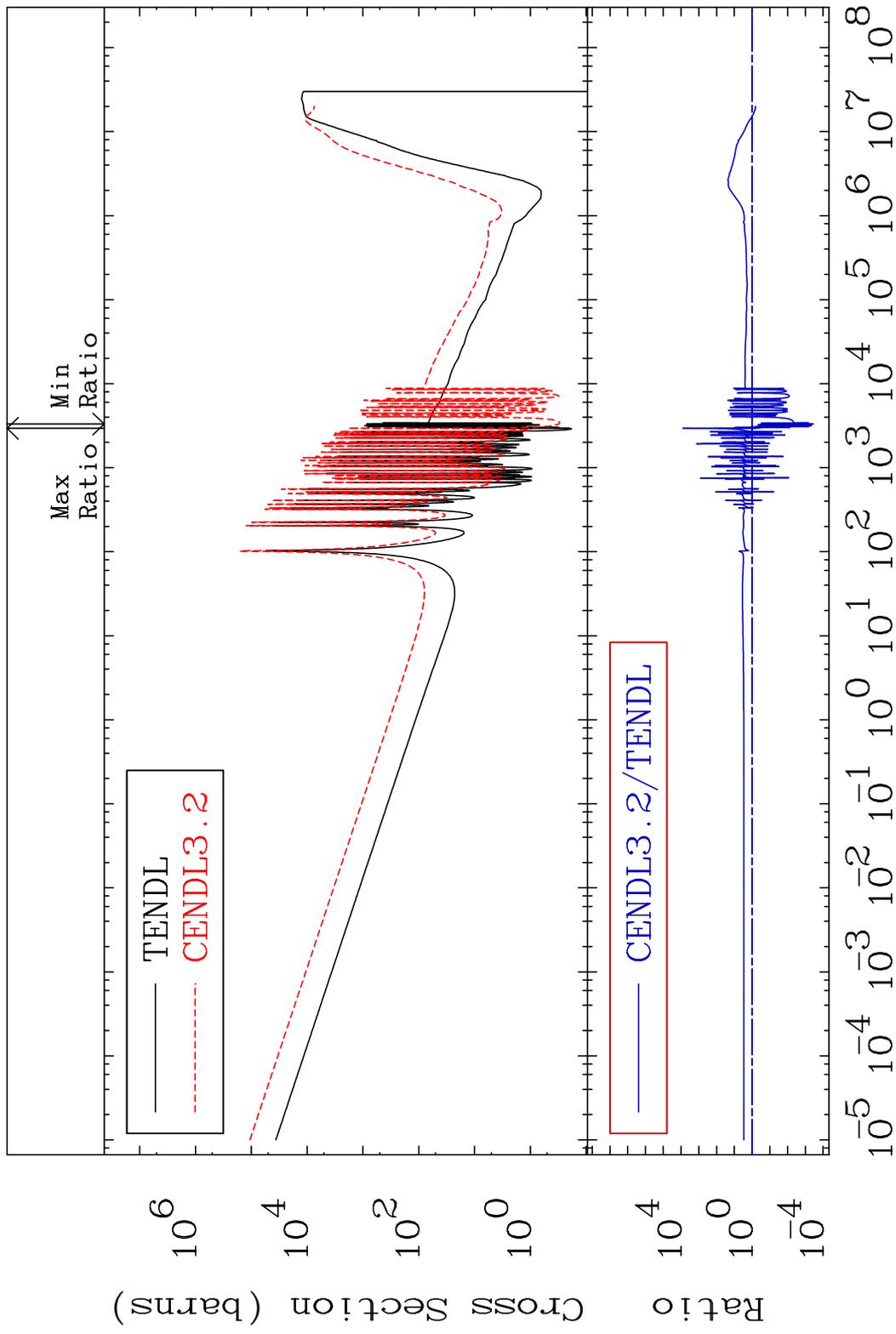
Incident Energy (eV)

32-Ge-73

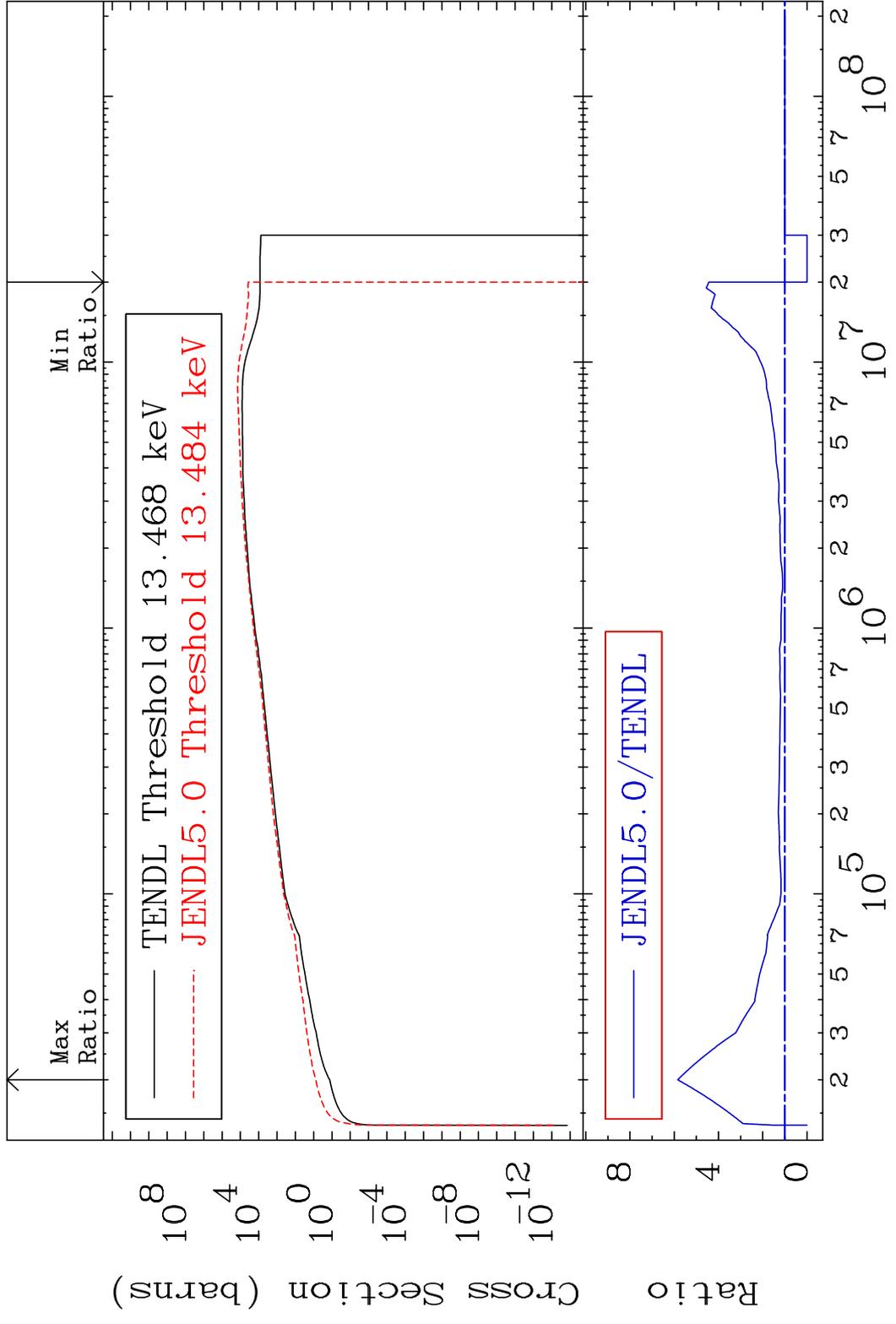
MAT 3234 Dpa inelastic (mt51-91) 32-Ge-73
 Cross Section -100.0 To 343.2 %



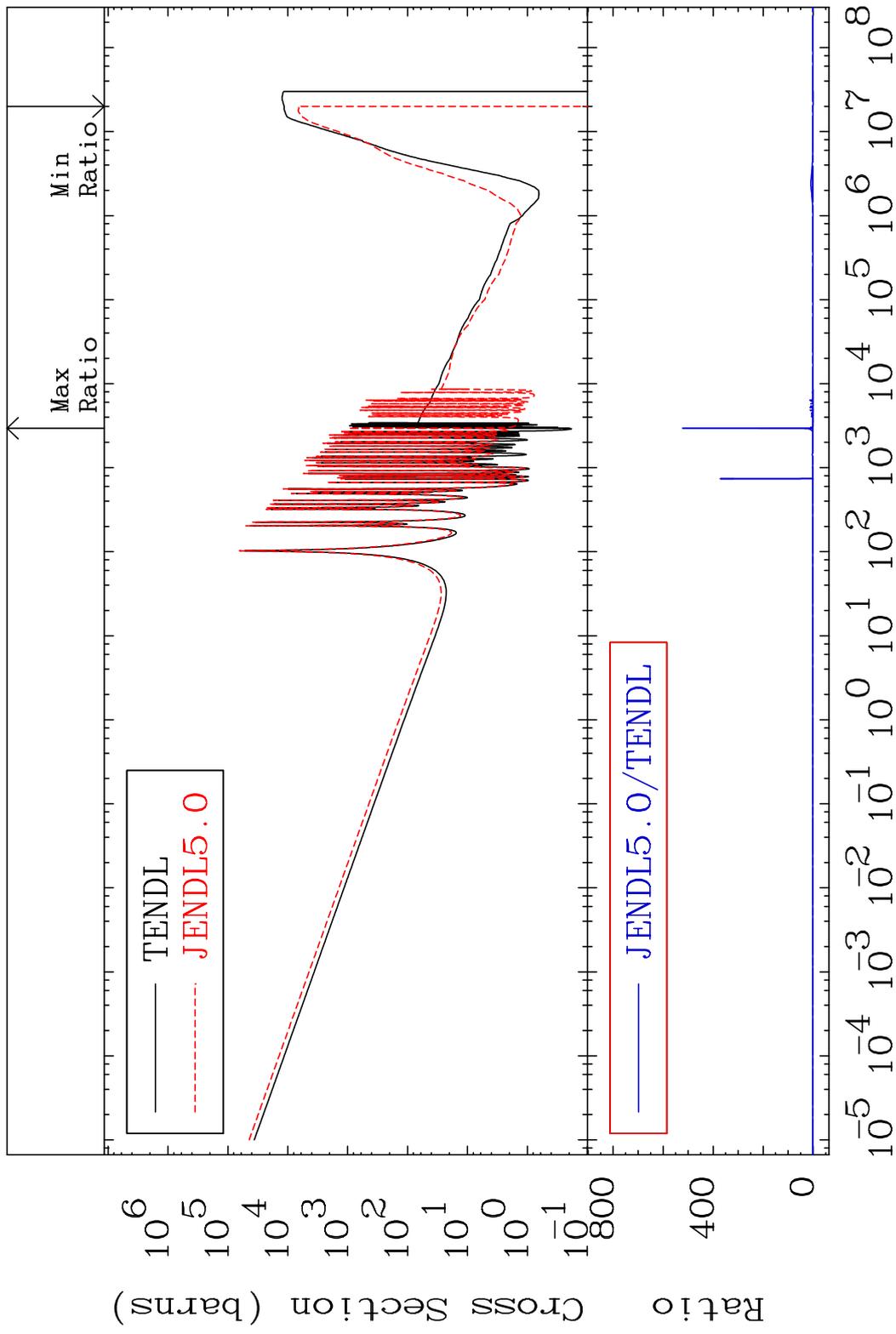
MAT 3234 Dpa disappearance (mt102 -120) 32-Ge-73
 Cross Section -99.96 To 9999. %



MAT 3234 Dpa inelastic (mt51-91) 32-Ge-73
 Cross Section -100.0 To 484.5 %



MAT 3234 Dpa disappearance (mt102 -120) 32-Ge-73
 Cross Section -100.0 To 9999. %



62 Incident Energy (eV) 32-Ge-73