

Program Complot
(Version 2018-1)

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

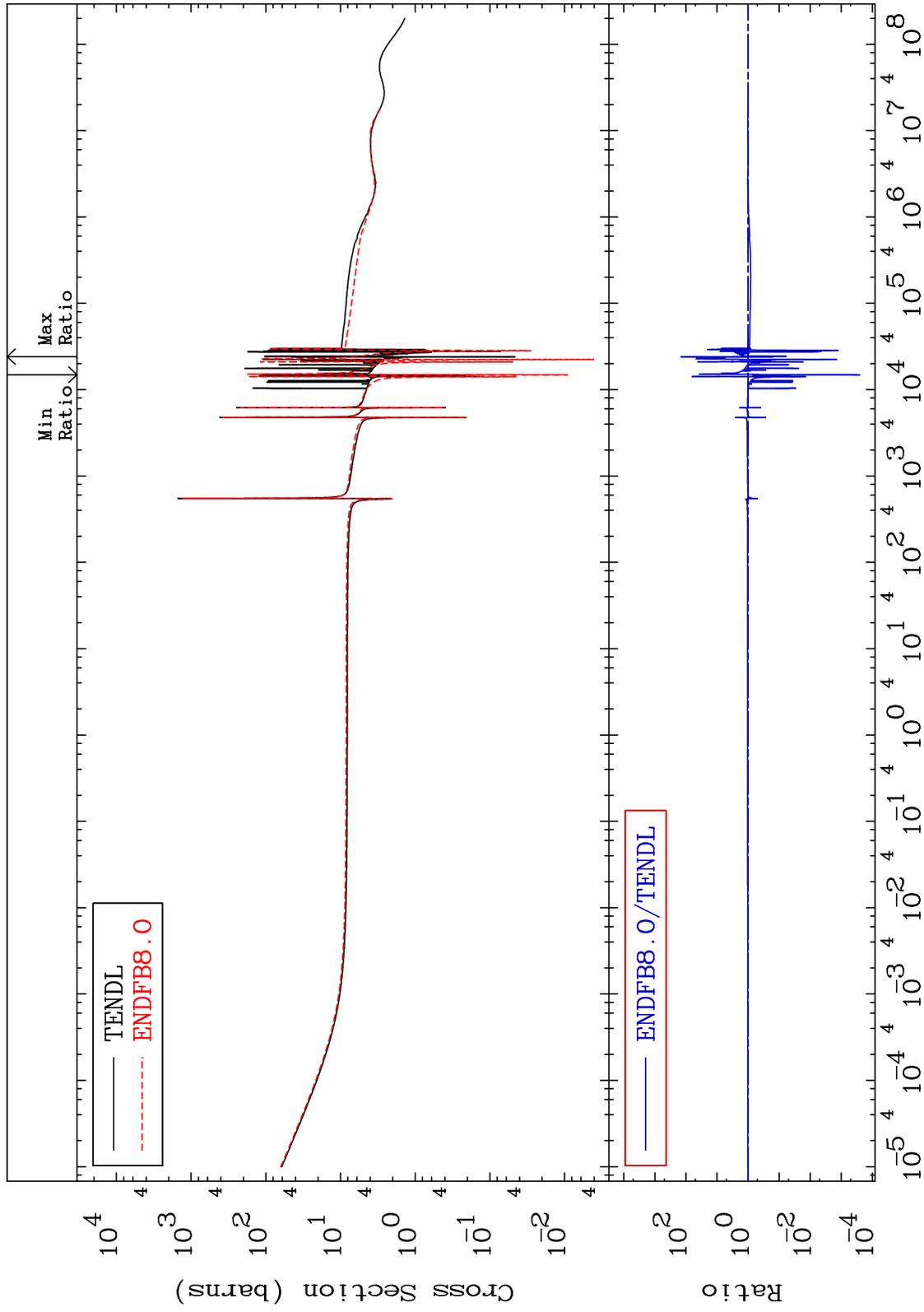
MAT 3243

Total

32-Ge-76

Cross Section

-99.97 To 9999. %



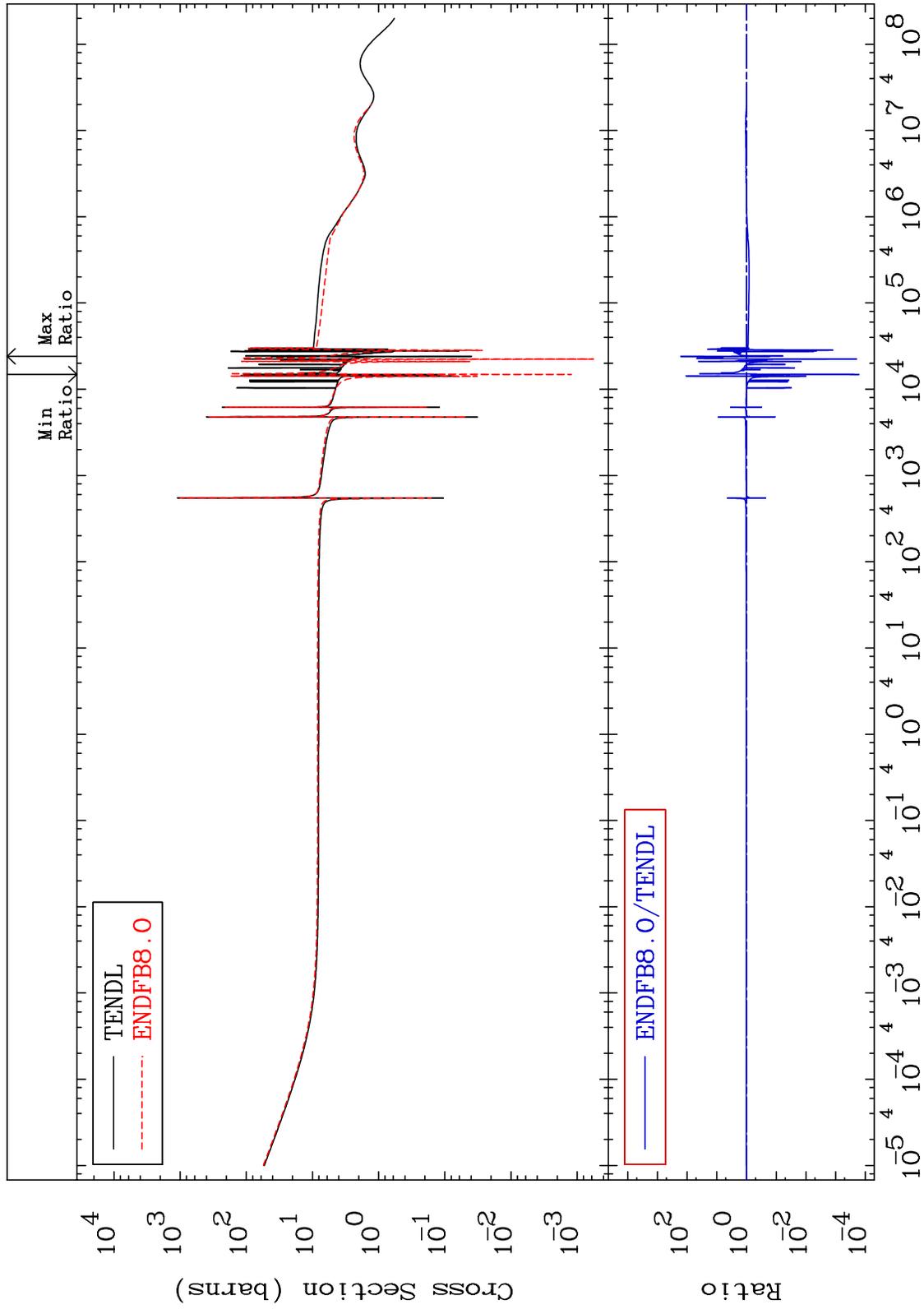
Incident Energy (eV)

32-Ge-76

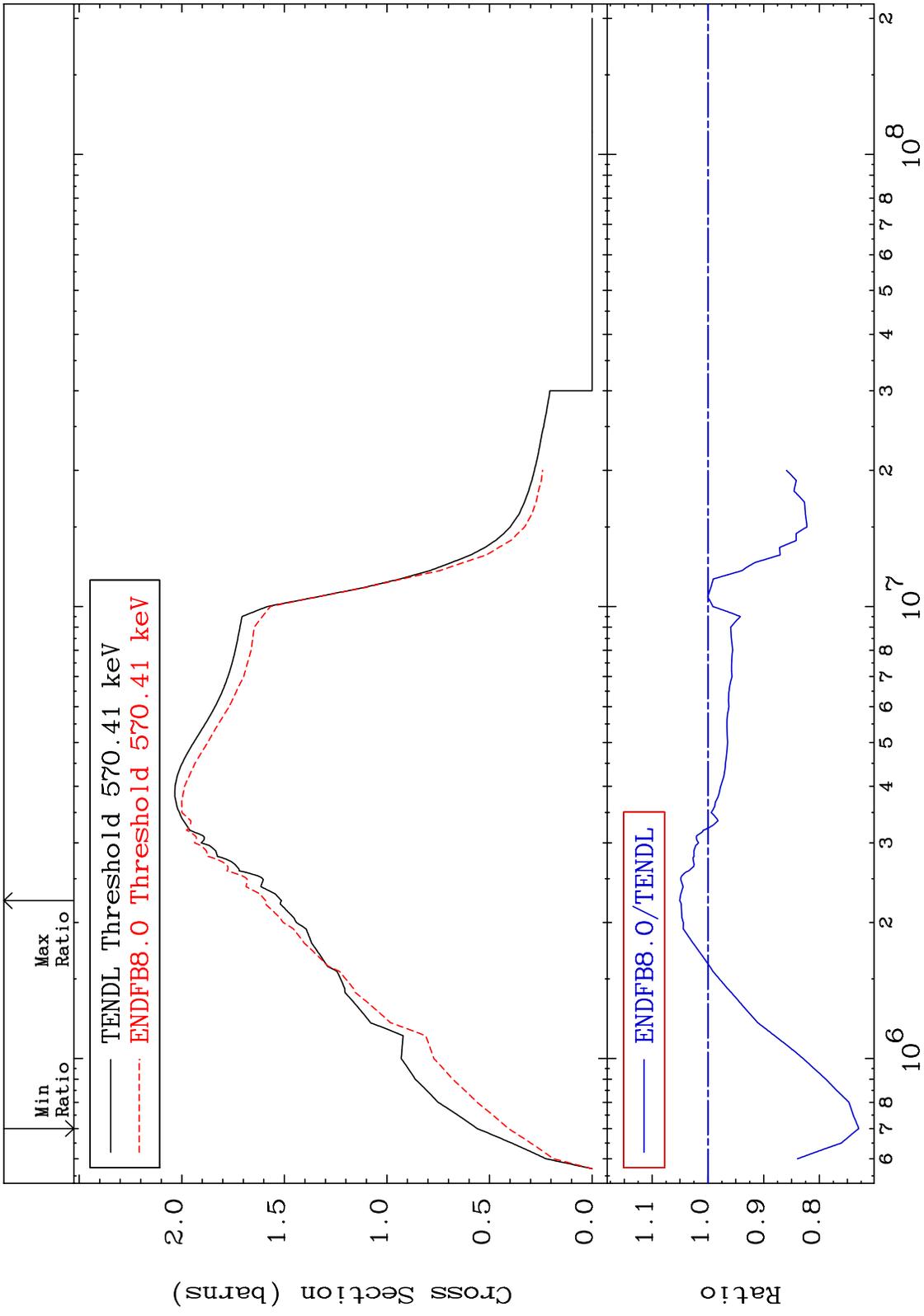
MAT 3243

Elastic
Cross Section

32-Ge-76
-99.98 To 9999. %

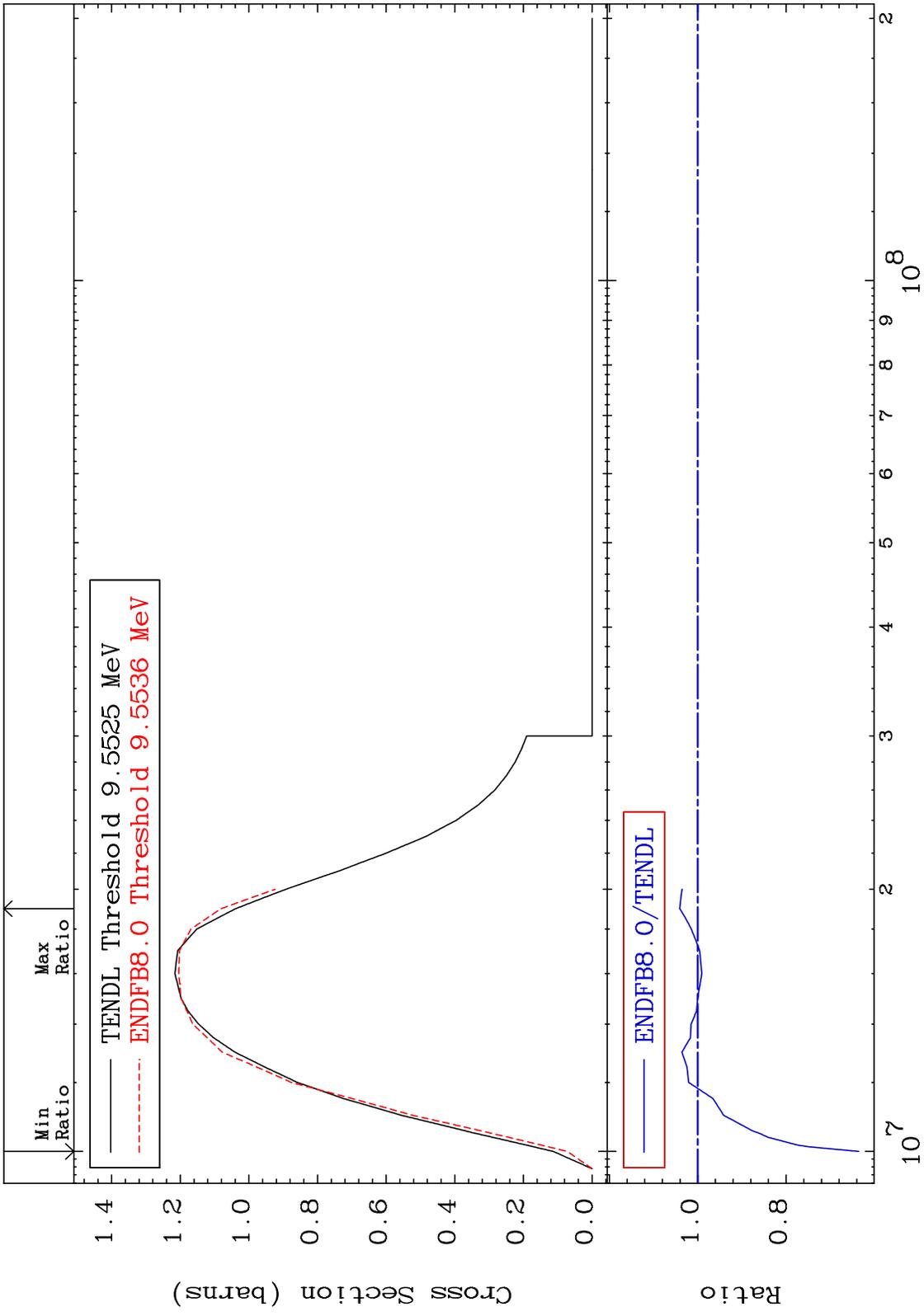


MAT 3243 Inelastic Cross Section 32-Ge-76 -27.06 To 5.045 %



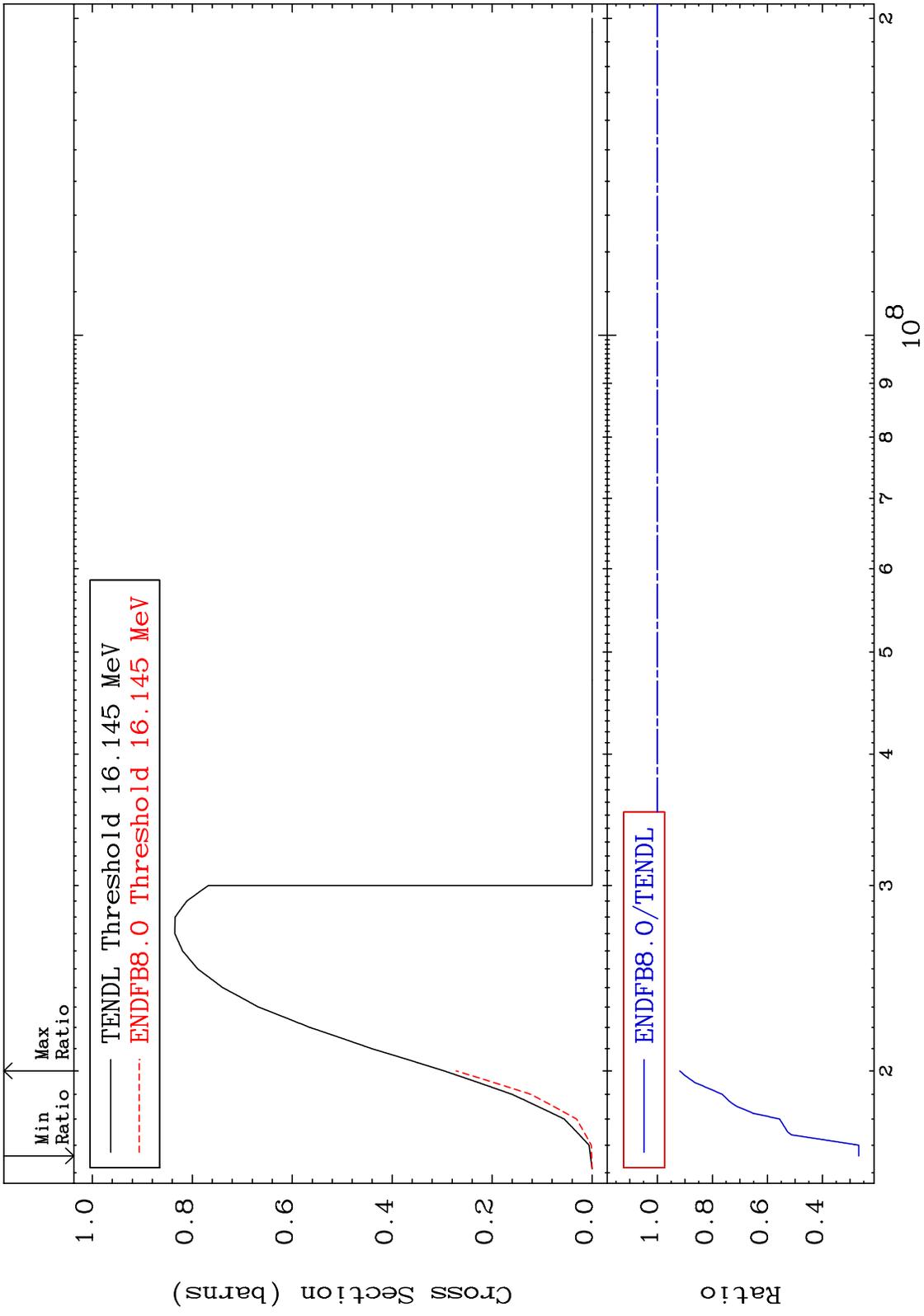
3 32-Ge-76

MAT 3243 (n,2n) Cross Section 32-Ge-76 -36.45 To 4.073 %

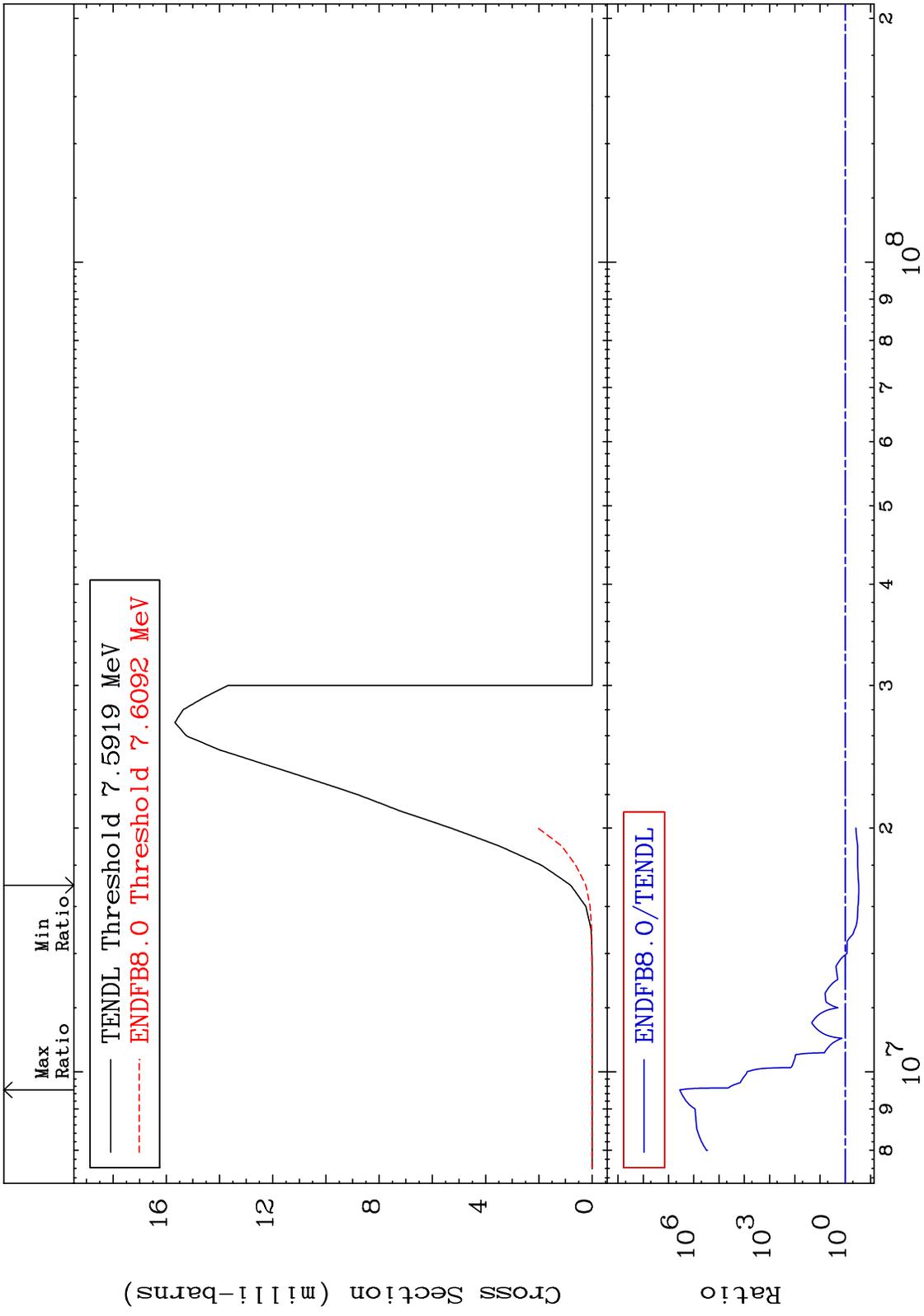


4 32-Ge-76

MAT 3243 (n,3n) Cross Section 32-Ge-76 -73.19 To -8.133%



MAT 3243 $(n, n') \alpha$ 32-Ge-76
 Cross Section -70.73 To 9999. %



6 32-Ge-76 Incident Energy (eV)

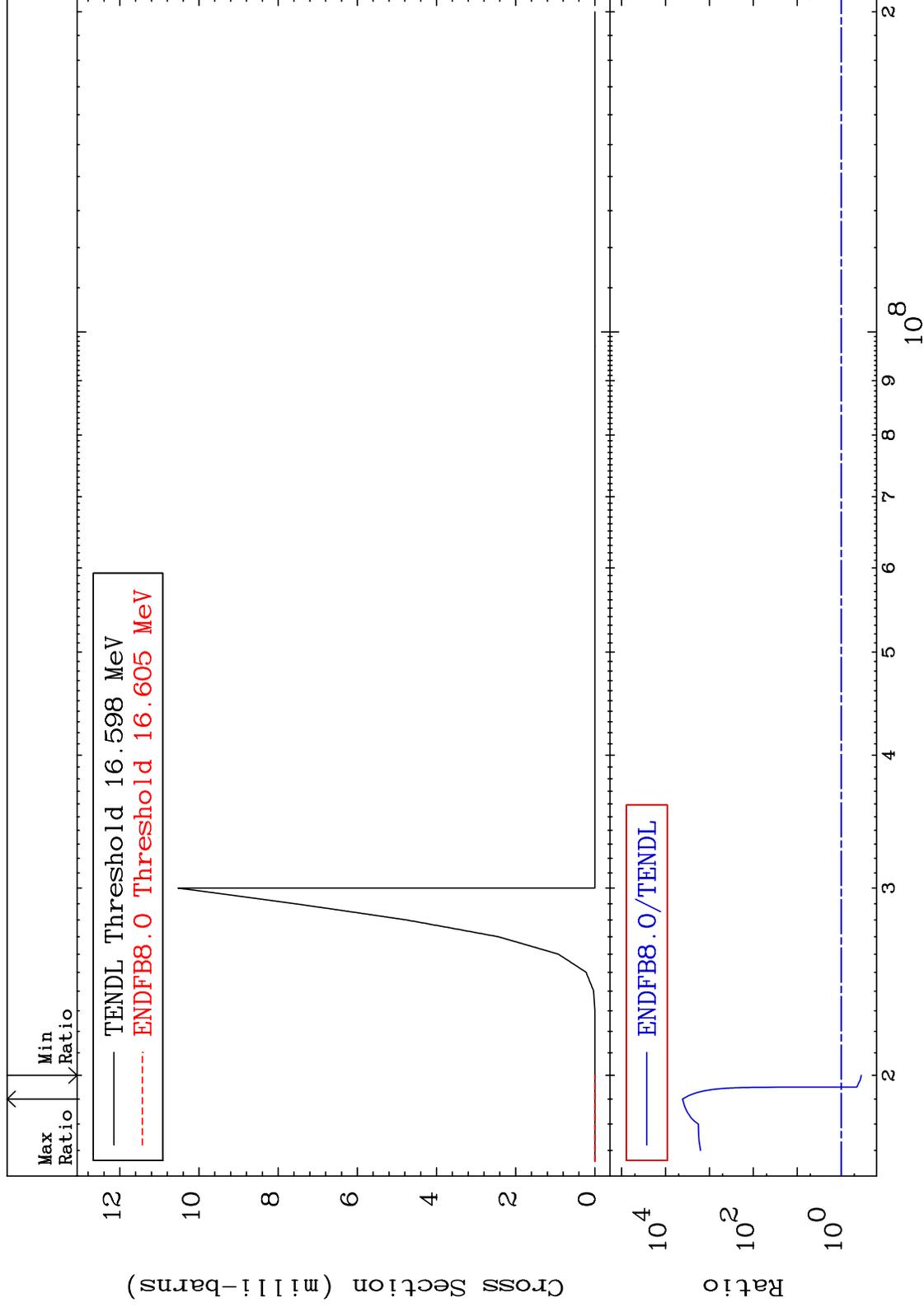
MAT 3243

(n,2n) α

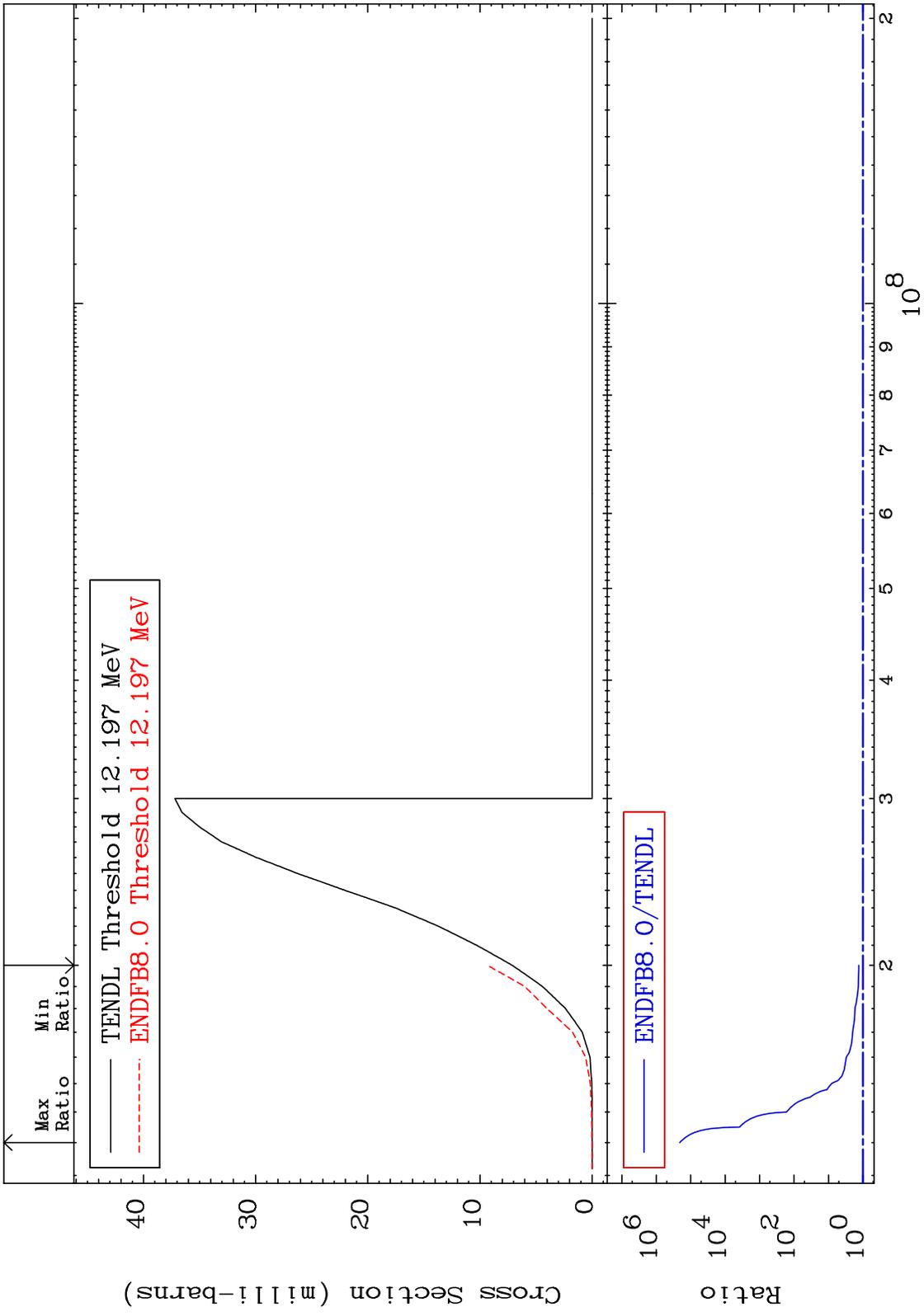
32-Ge-76

Cross Section

-65.45 To 9999. %



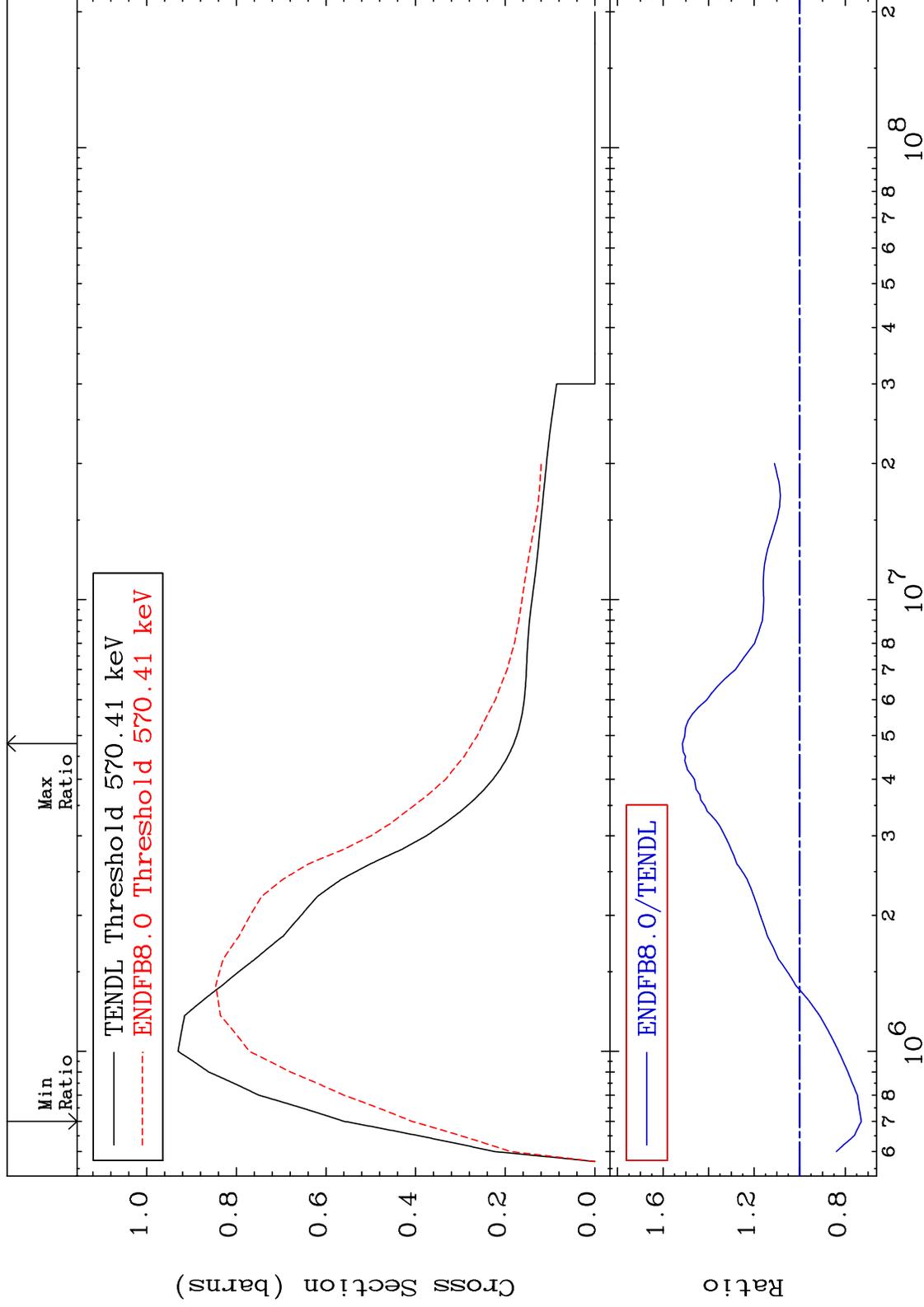
MAT 3243 (n,n') p 32-Ge-76
 Cross Section 31.23 To 9999. %



MAT 3243

MT= 51 (n,n') Level
Cross Section

32-Ge-76
-27.06 To 51.49 %

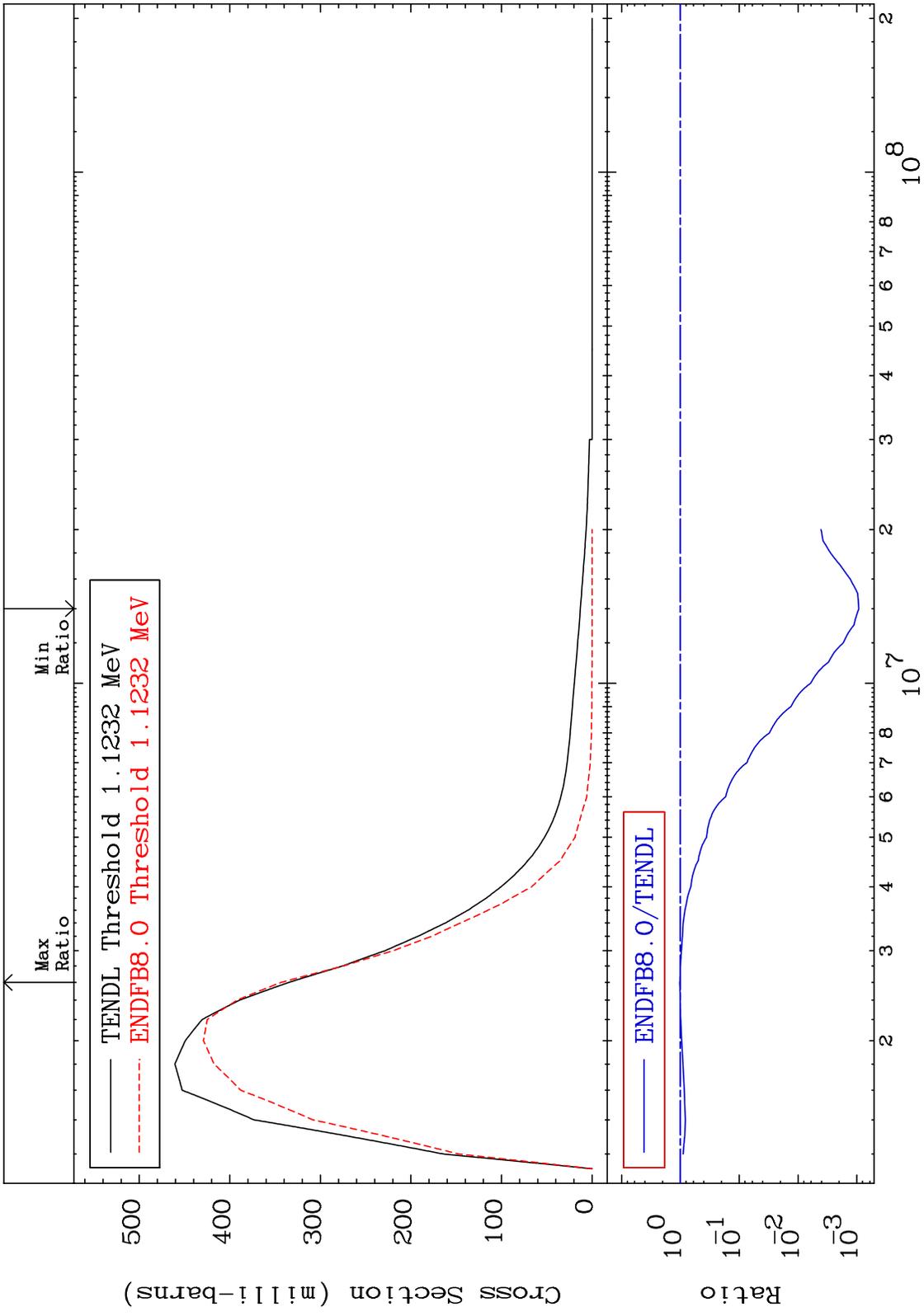


9

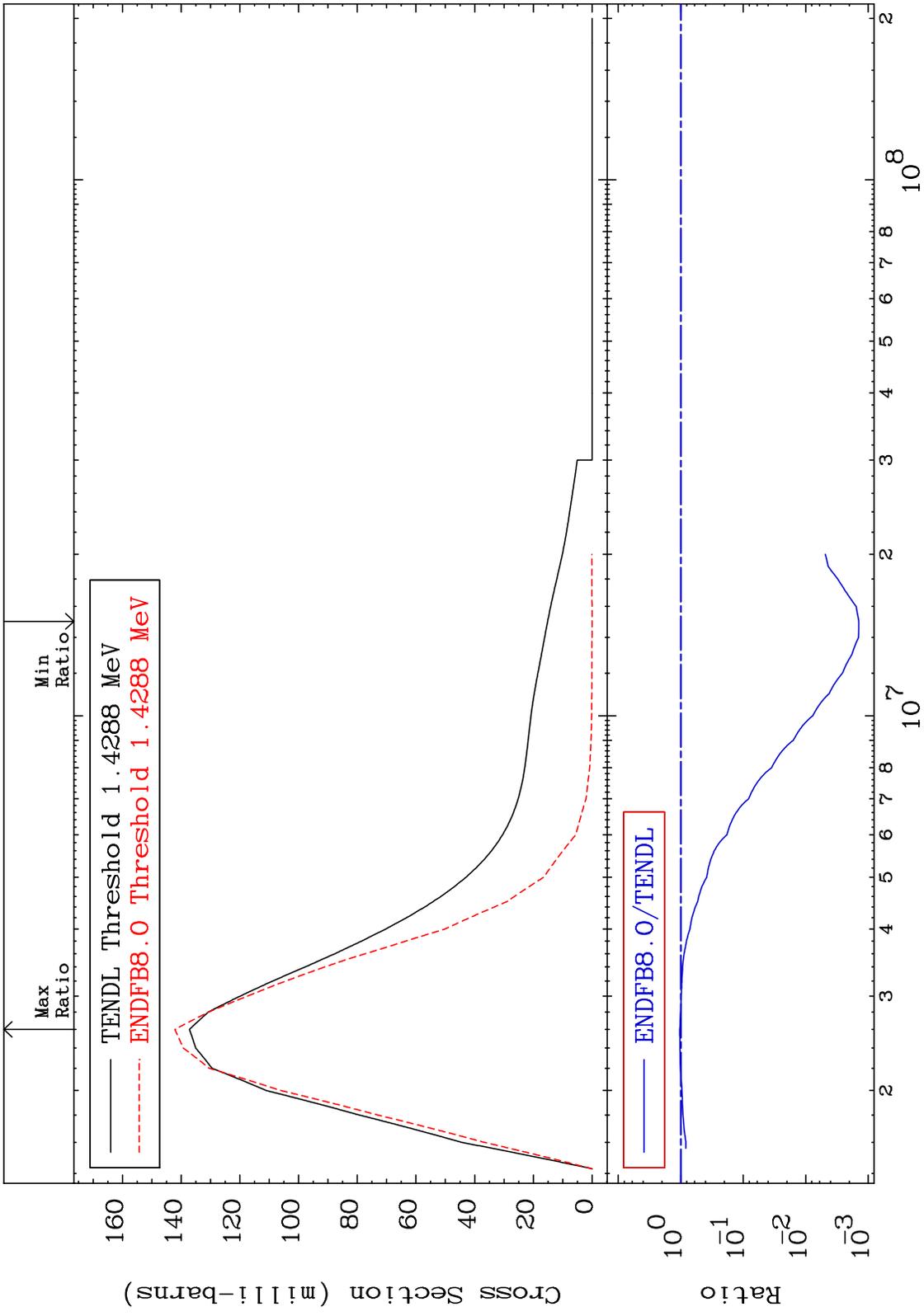
Incident Energy (eV)

32-Ge-76

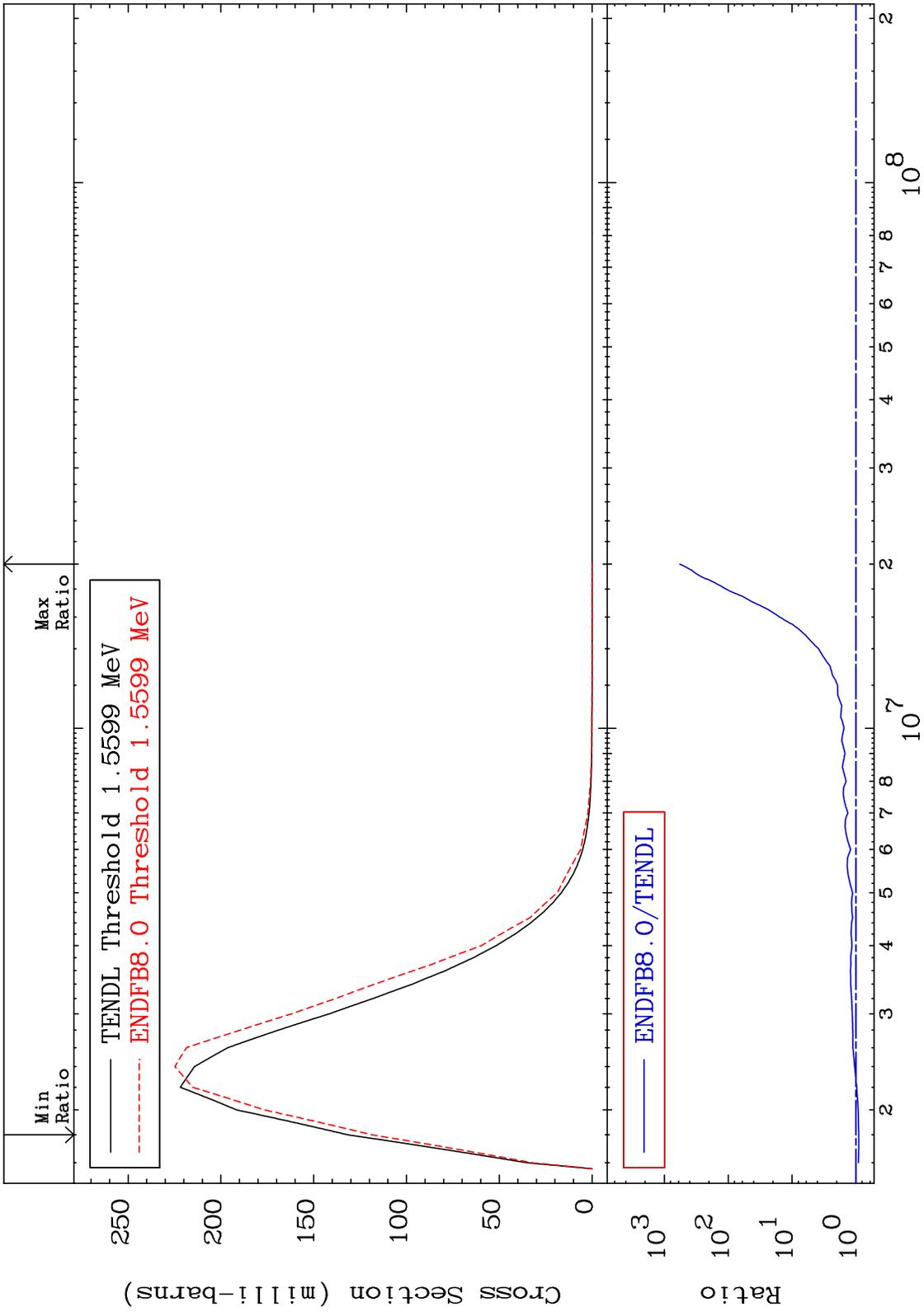
MAT 3243 MT= 52 (n,n') Level Cross Section -99.91 To 2.550 % 32-Ge-76



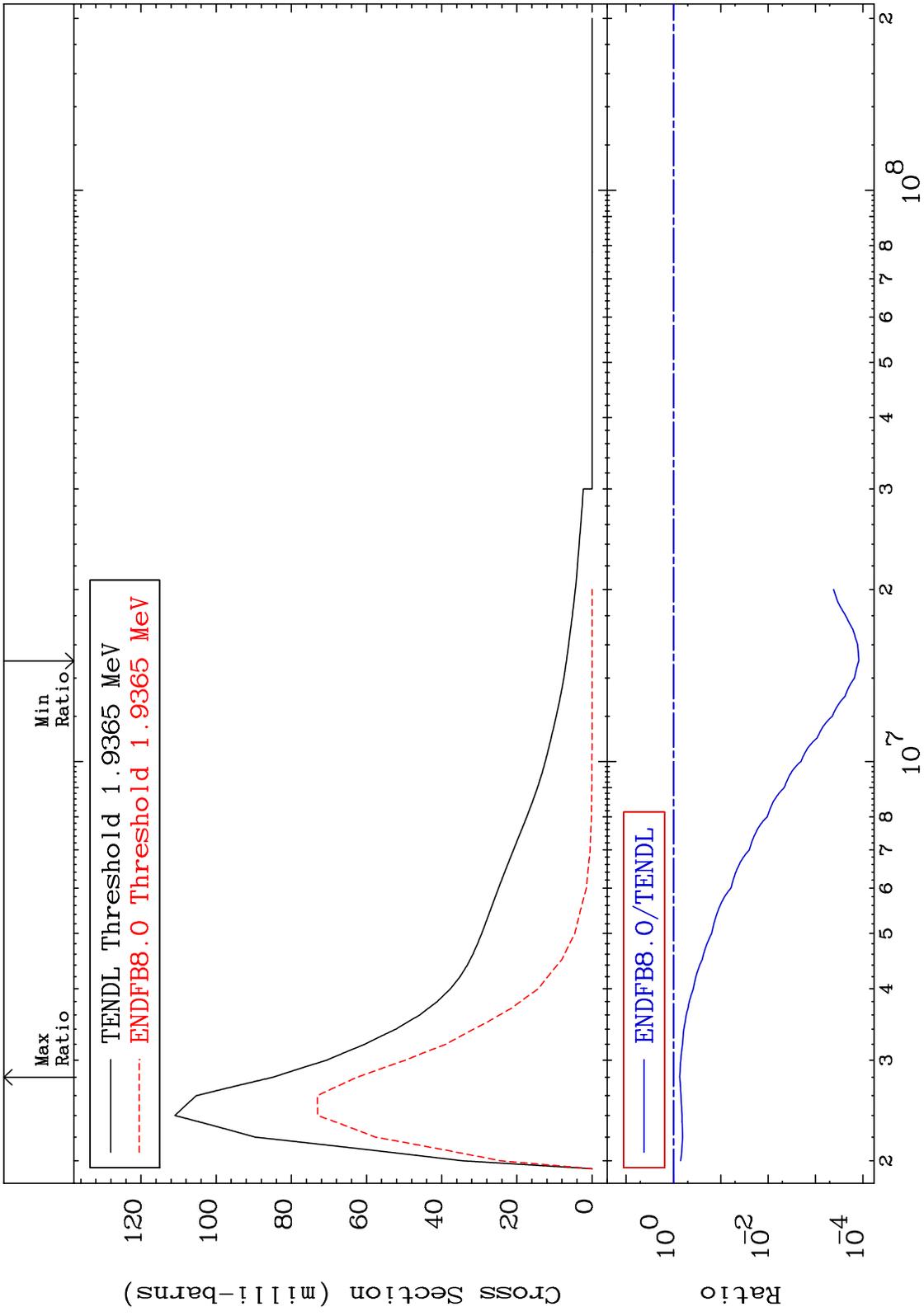
MAT 3243 MT= 53 (n,n') Level Cross Section 32-Ge-76
 -99.86 To 3.614 %



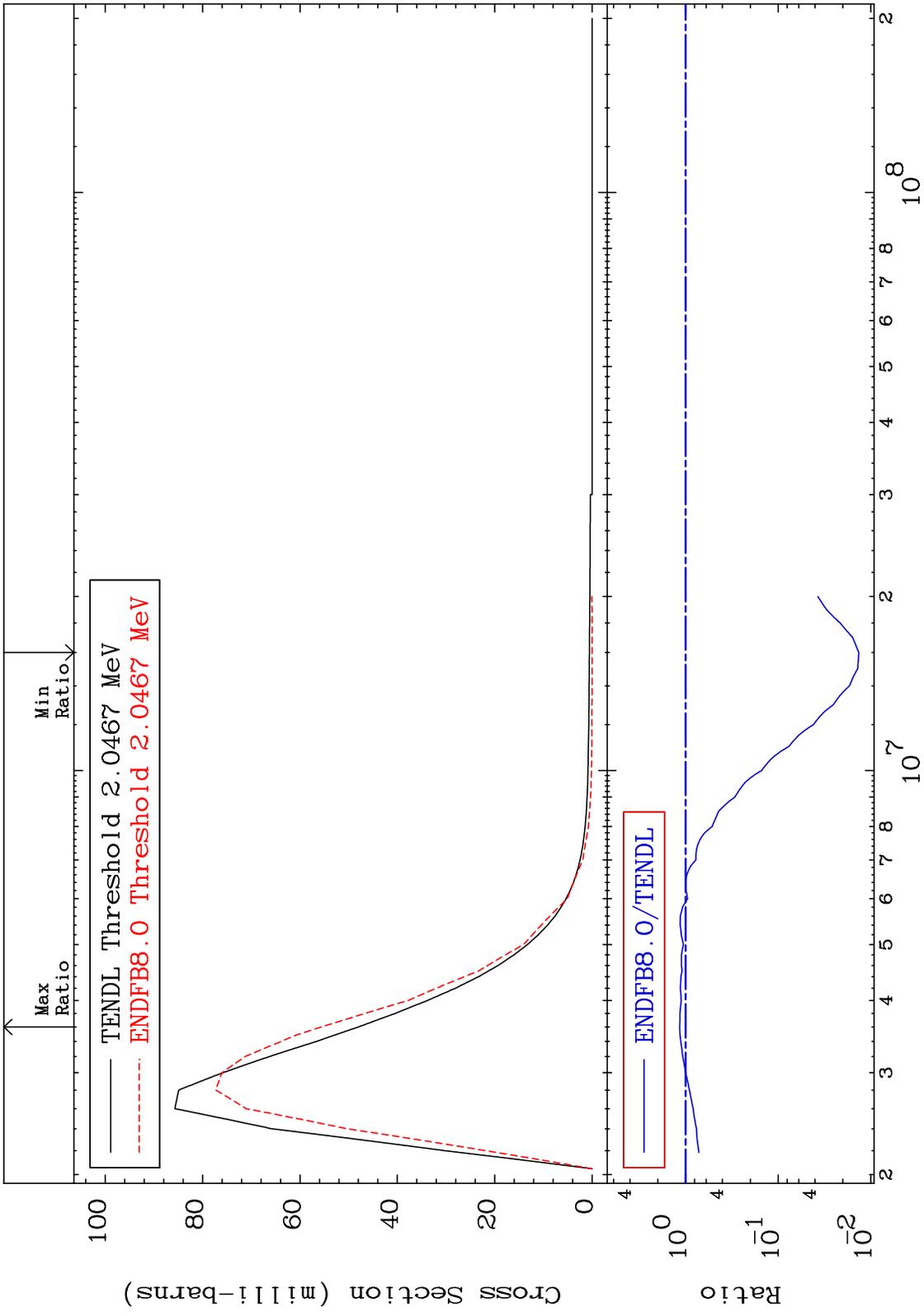
MAT 3243 MT= 54 (n,n') Level Cross Section -9.873 To 9999. % 32-Ge-76



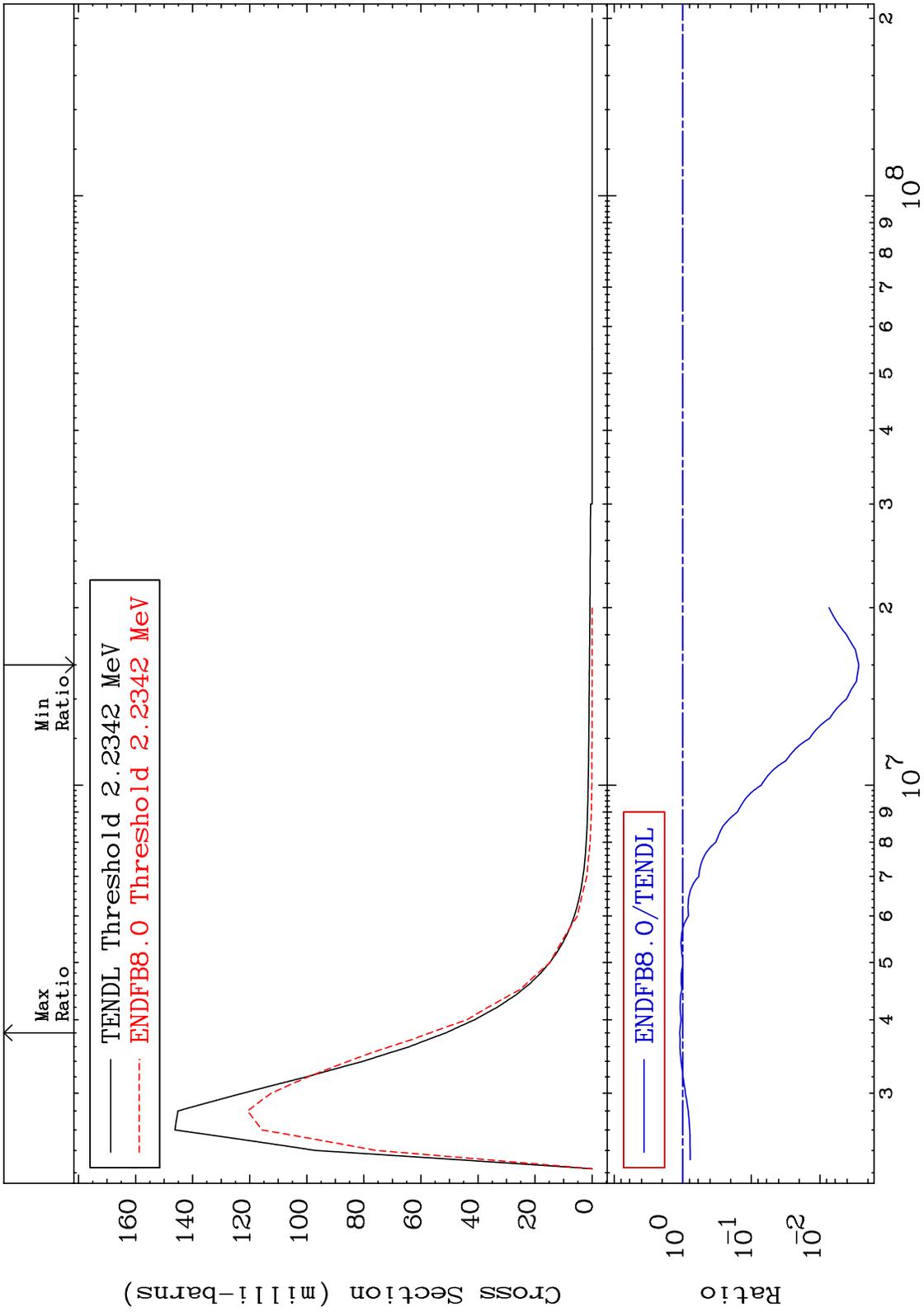
MAT 3243 MT= 55 (n,n') Level Cross Section 32-Ge-76
 -99.99 To -26.41%



MAT 3243 MT= 56 (n,n') Level Cross Section 32-Ge-76
 -98.66 To 15.82 %



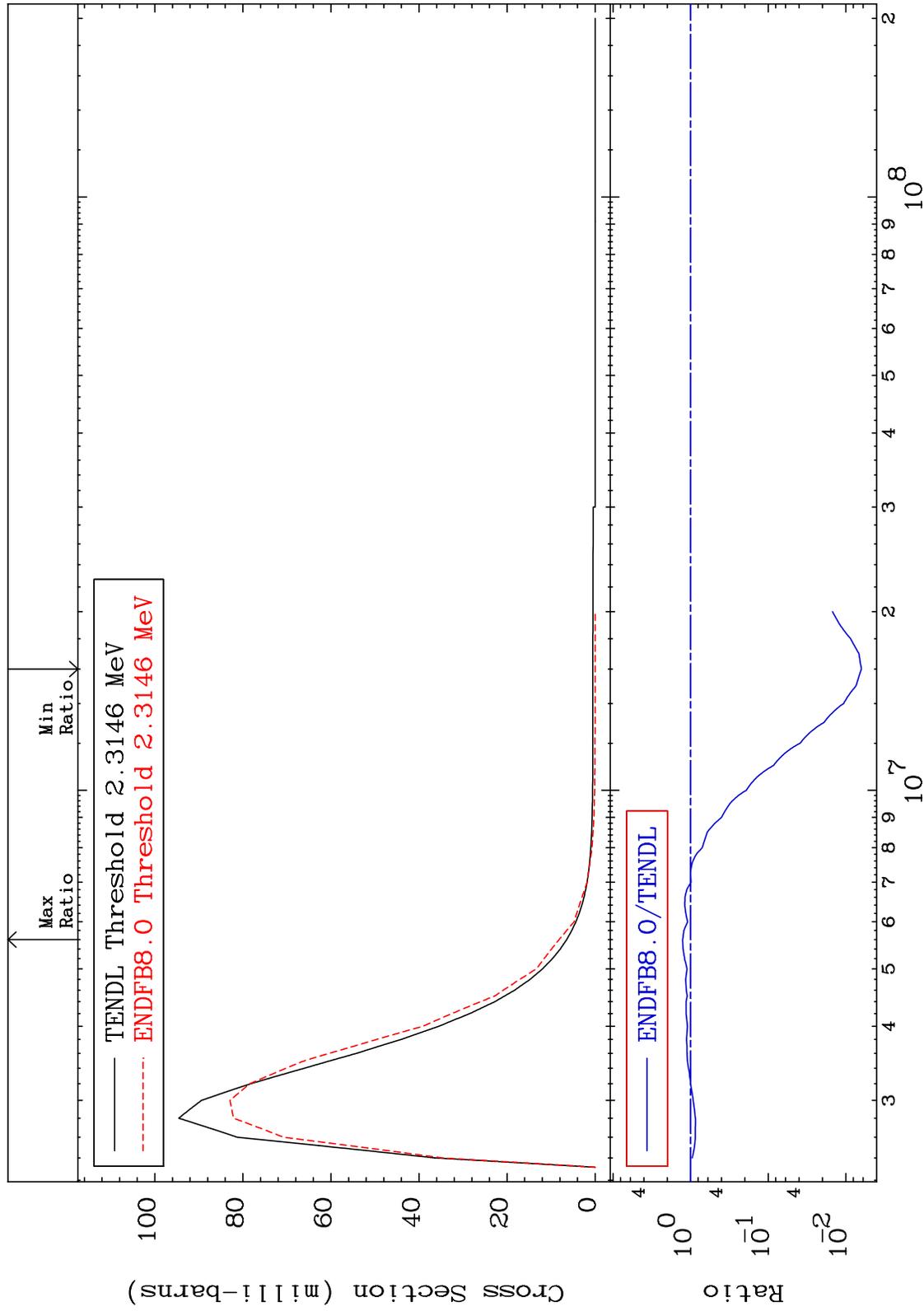
MAT 3243 MT= 57 (n,n') Level Cross Section 32-Ge-76
 -99.73 To 10.85 %



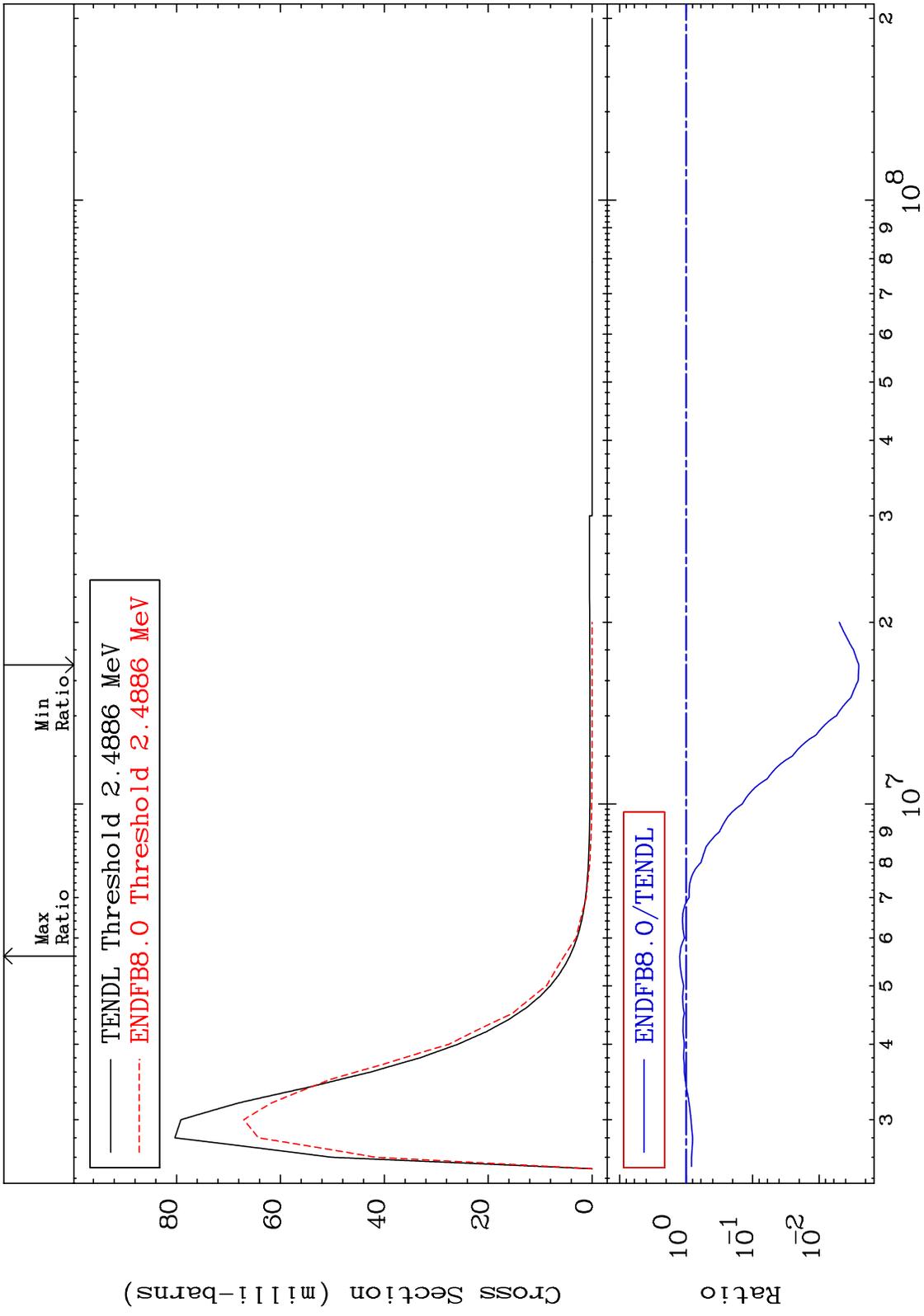
MAT 3243

MT= 58 (n,n') Level
Cross Section

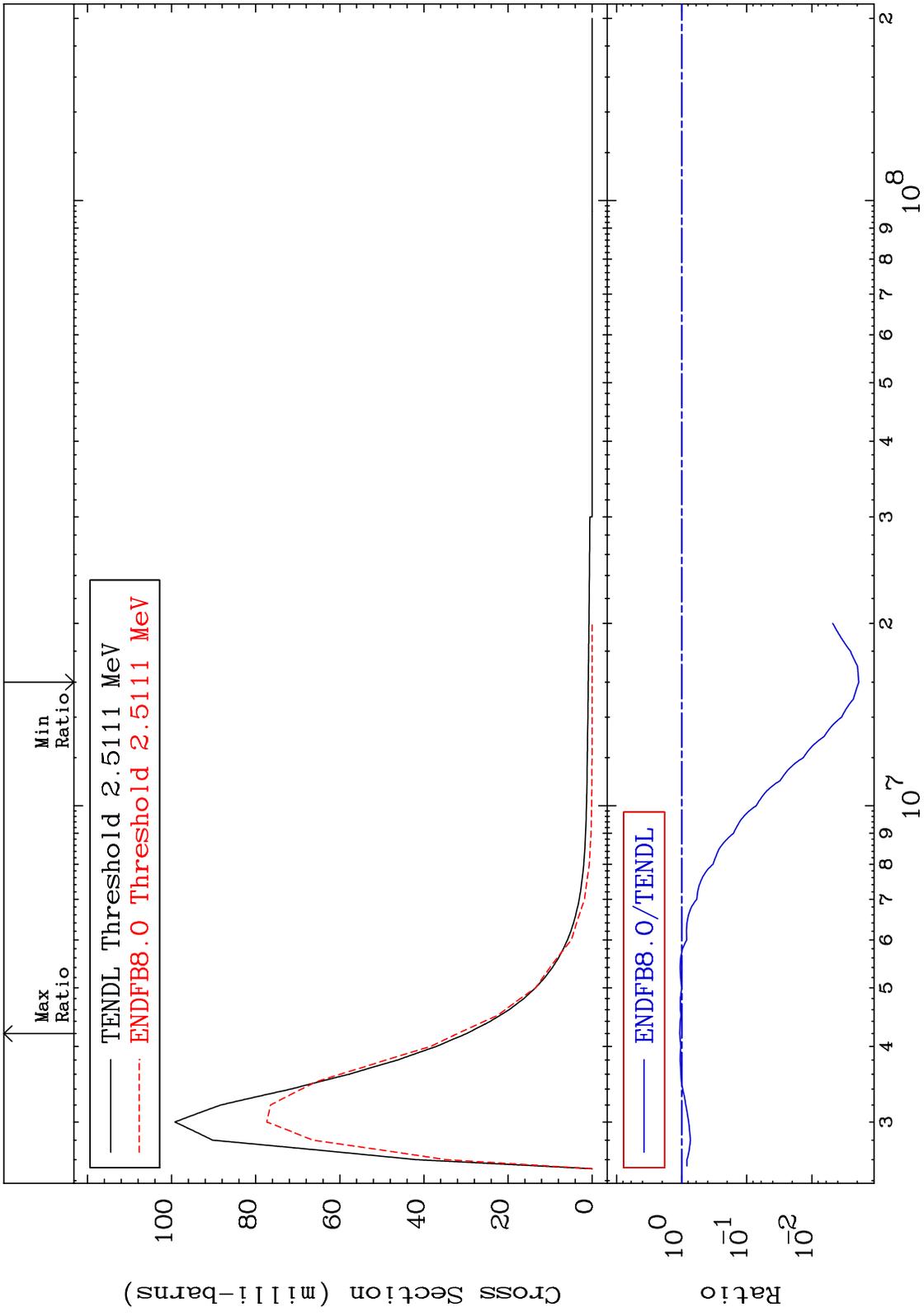
32-Ge-76
-99.37 To 26.76 %



MAT 3243 MT= 59 (n,n') Level Cross Section 32-Ge-76
 -99.75 To 25.00 %

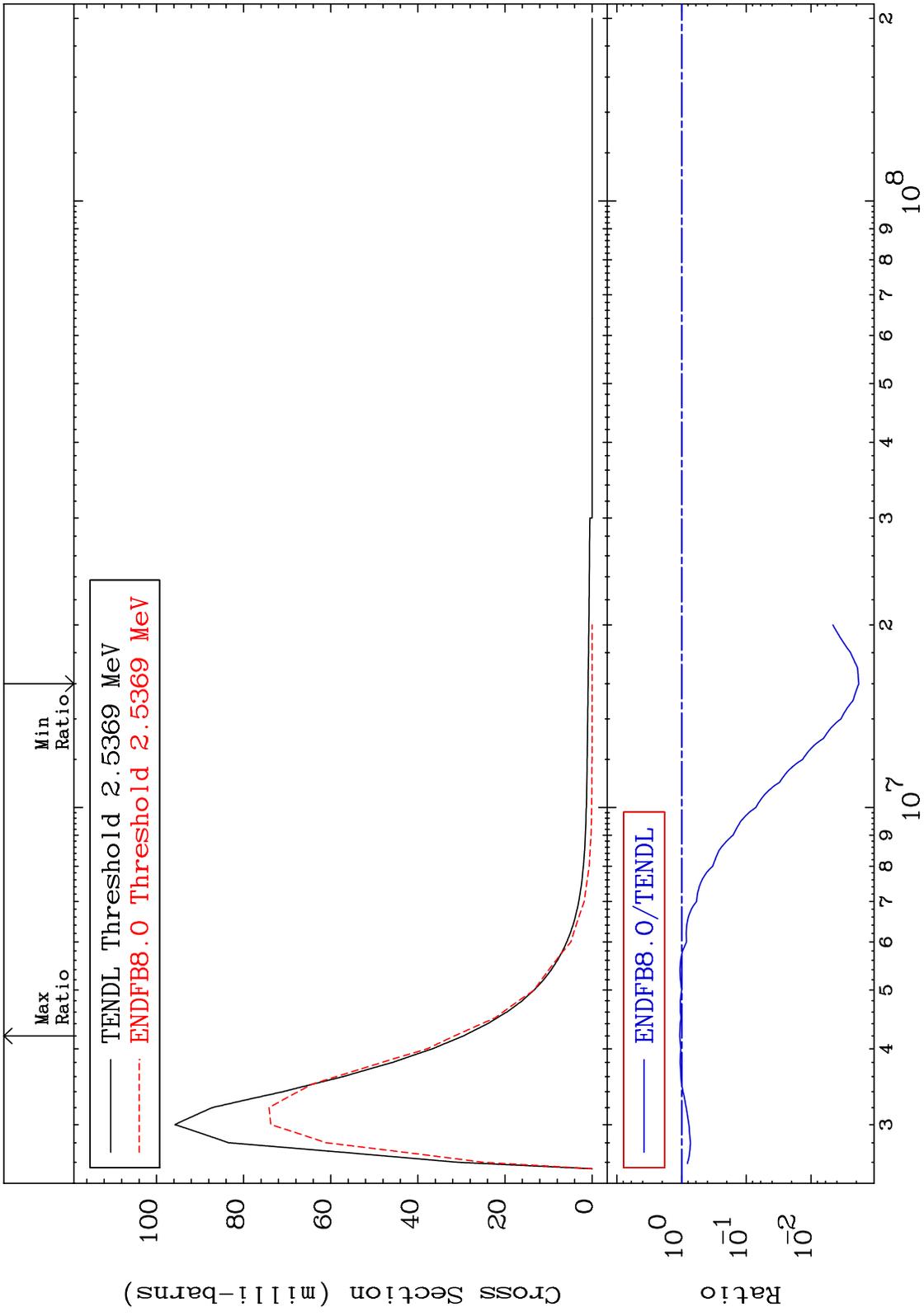


MAT 3243 MT= 60 (n,n') Level Cross Section -99.81 To 7.241 % 32-Ge-76

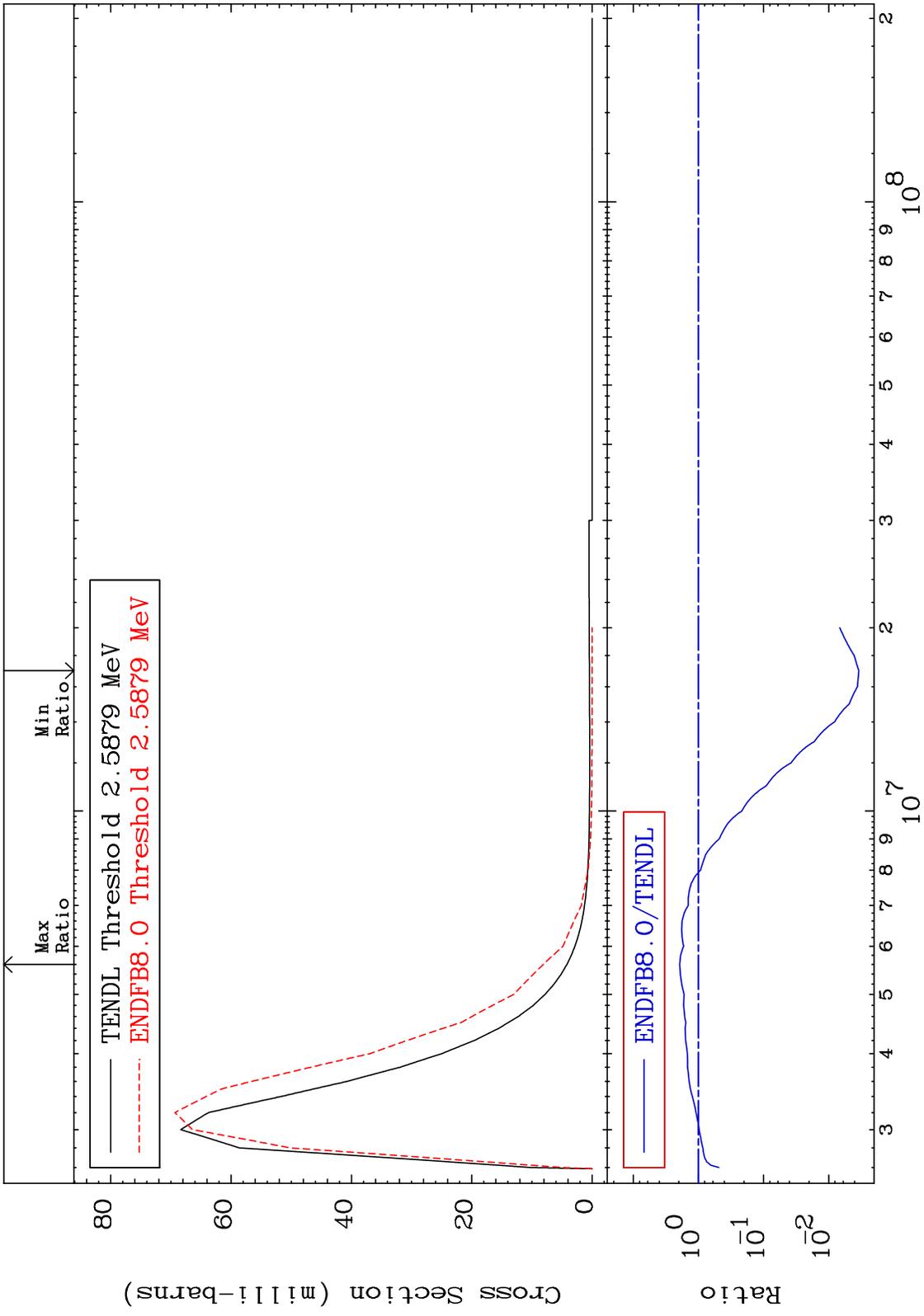


18 Incident Energy (eV) 32-Ge-76

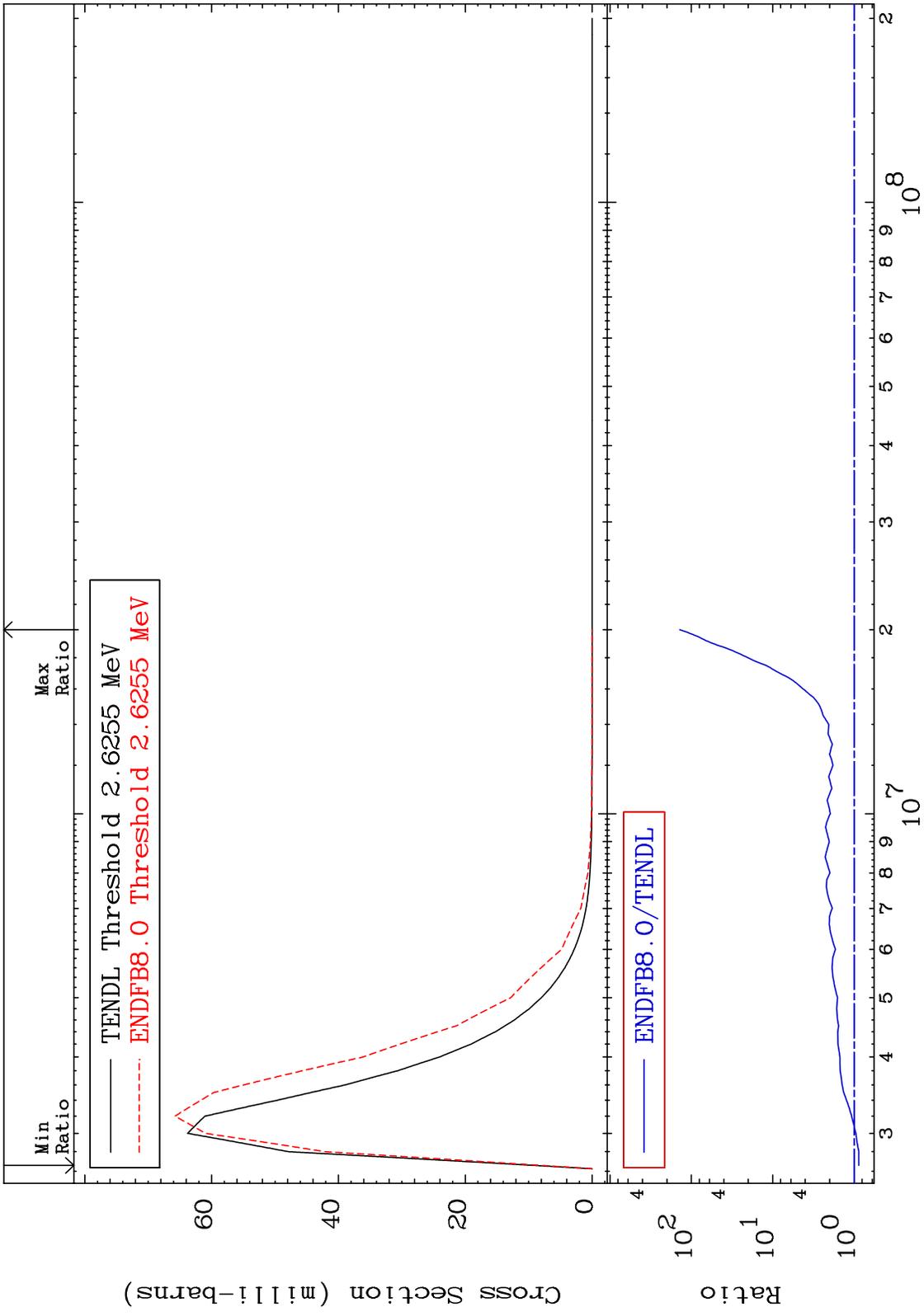
MAT 3243 MT= 61 (n,n') Level Cross Section 32-Ge-76
 -99.82 To 6.947 %



MAT 3243 MT= 62 (n,n') Level Cross Section 32-Ge-76
 -99.66 To 93.63 %



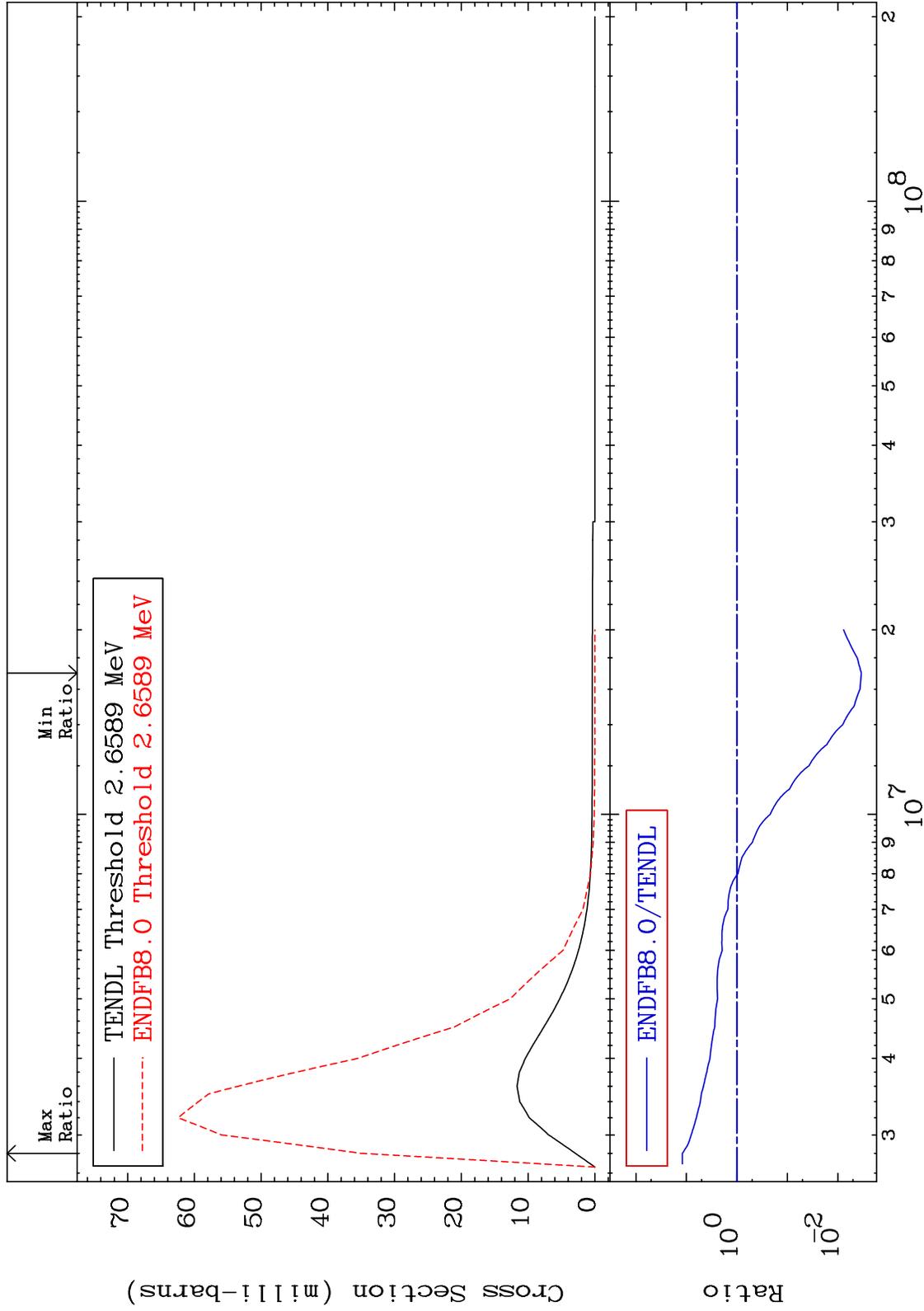
MAT 3243 MT= 63 (n,n') Level Cross Section -12.10 To 9999. % 32-Ge-76



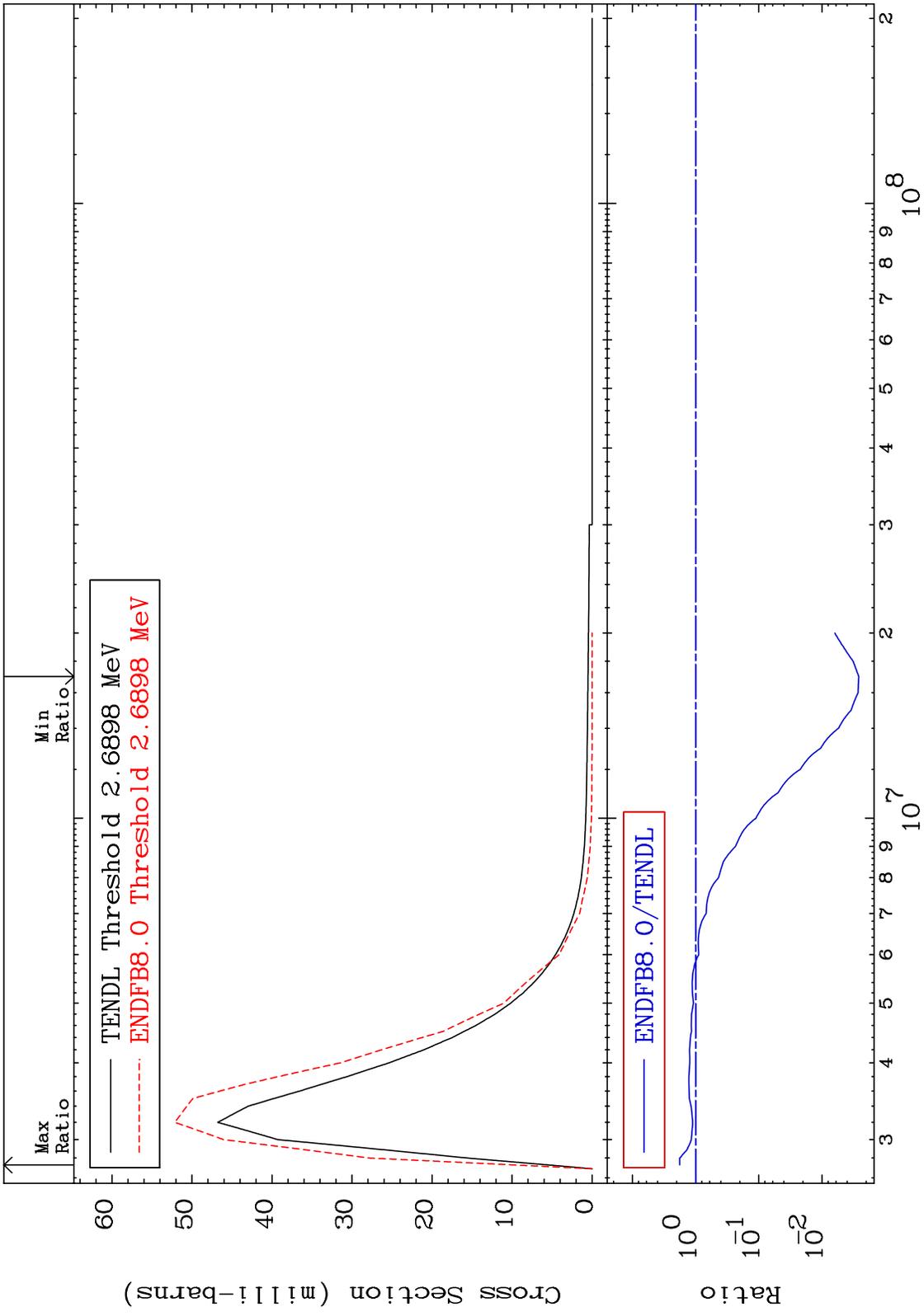
MAT 3243

MT= 64 (n,n') Level
Cross Section

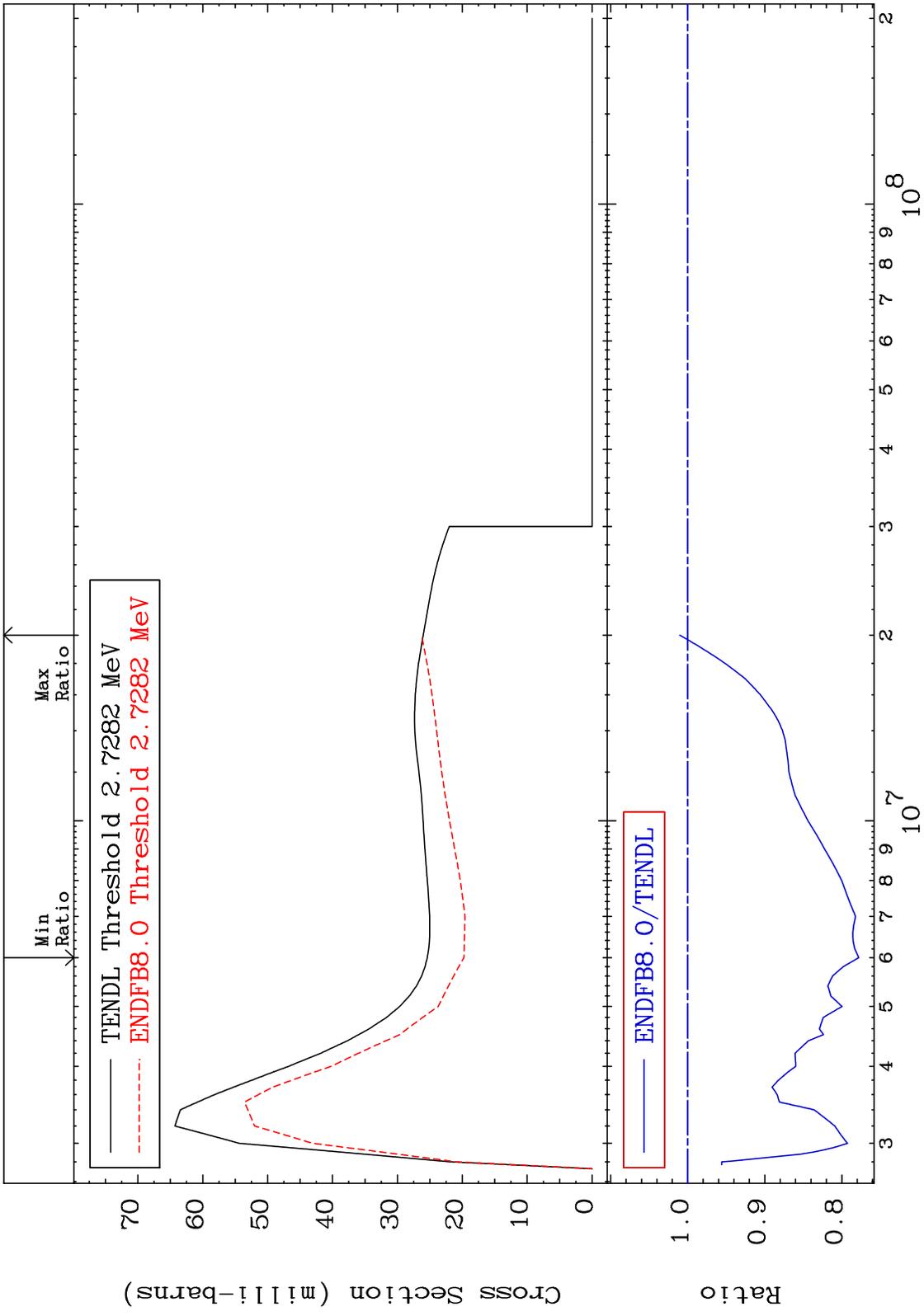
32-Ge-76
-99.66 To 1098. %



MAT 3243 MT= 65 (n,n') Level Cross Section 32-Ge-76
 -99.74 To 78.60 %



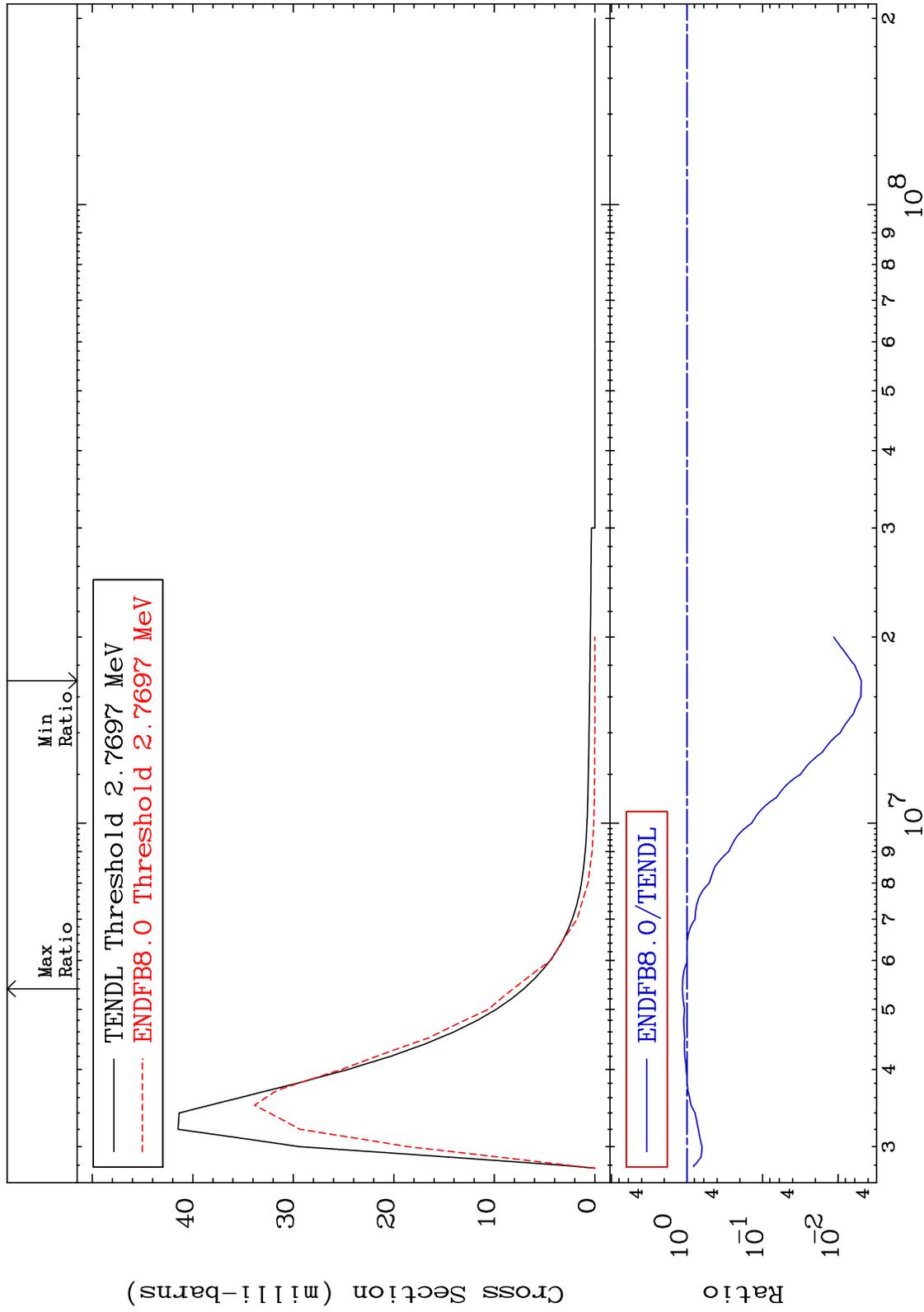
MAT 3243 MT= 66 (n,n') Level Cross Section 32-Ge-76
 -22.21 To 1.037 %



MAT 3243

MT= 67 (n,n') Level
Cross Section

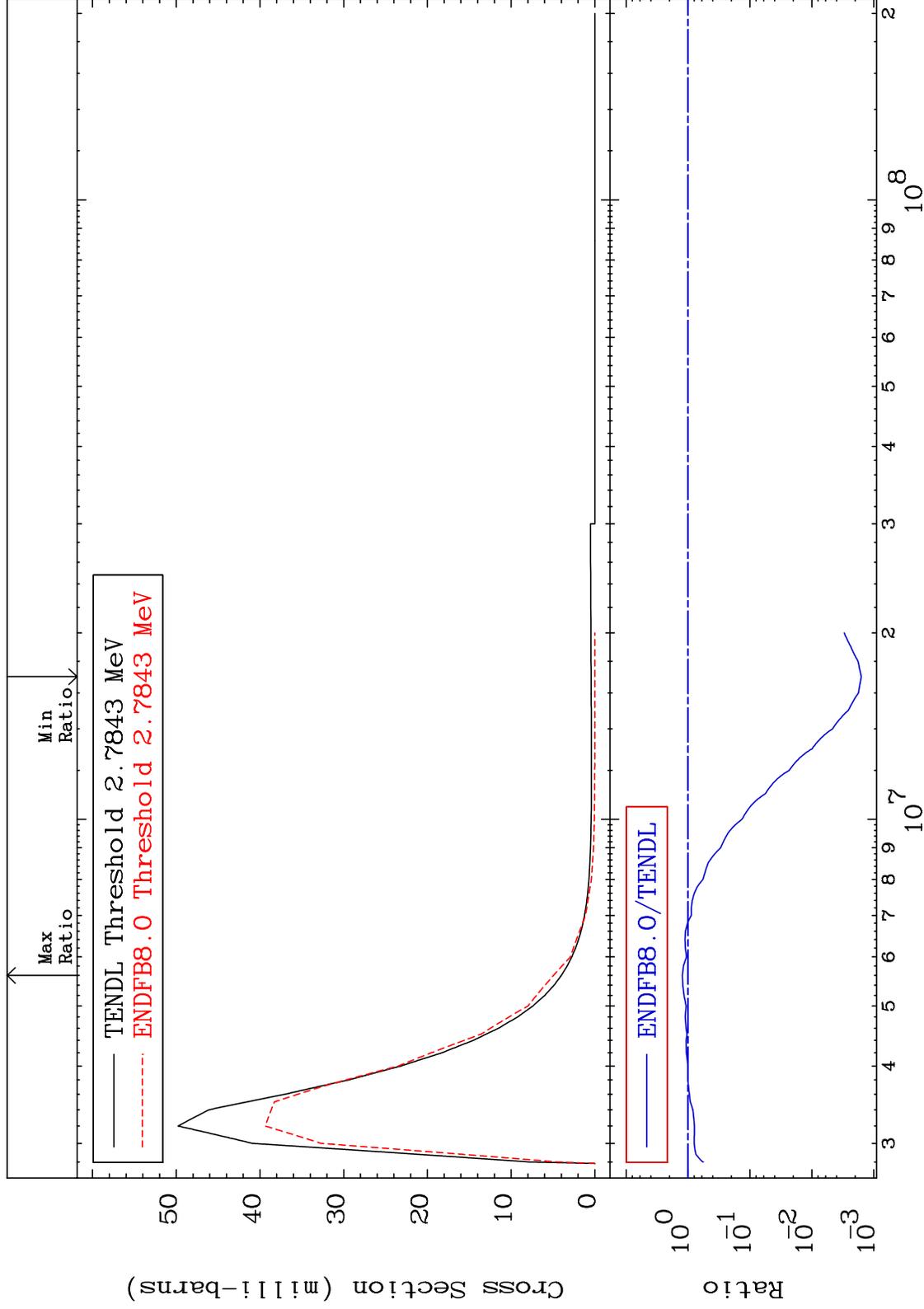
32-Ge-76
-99.51 To 15.09 %



MAT 3243

MT= 68 (n,n') Level
Cross Section

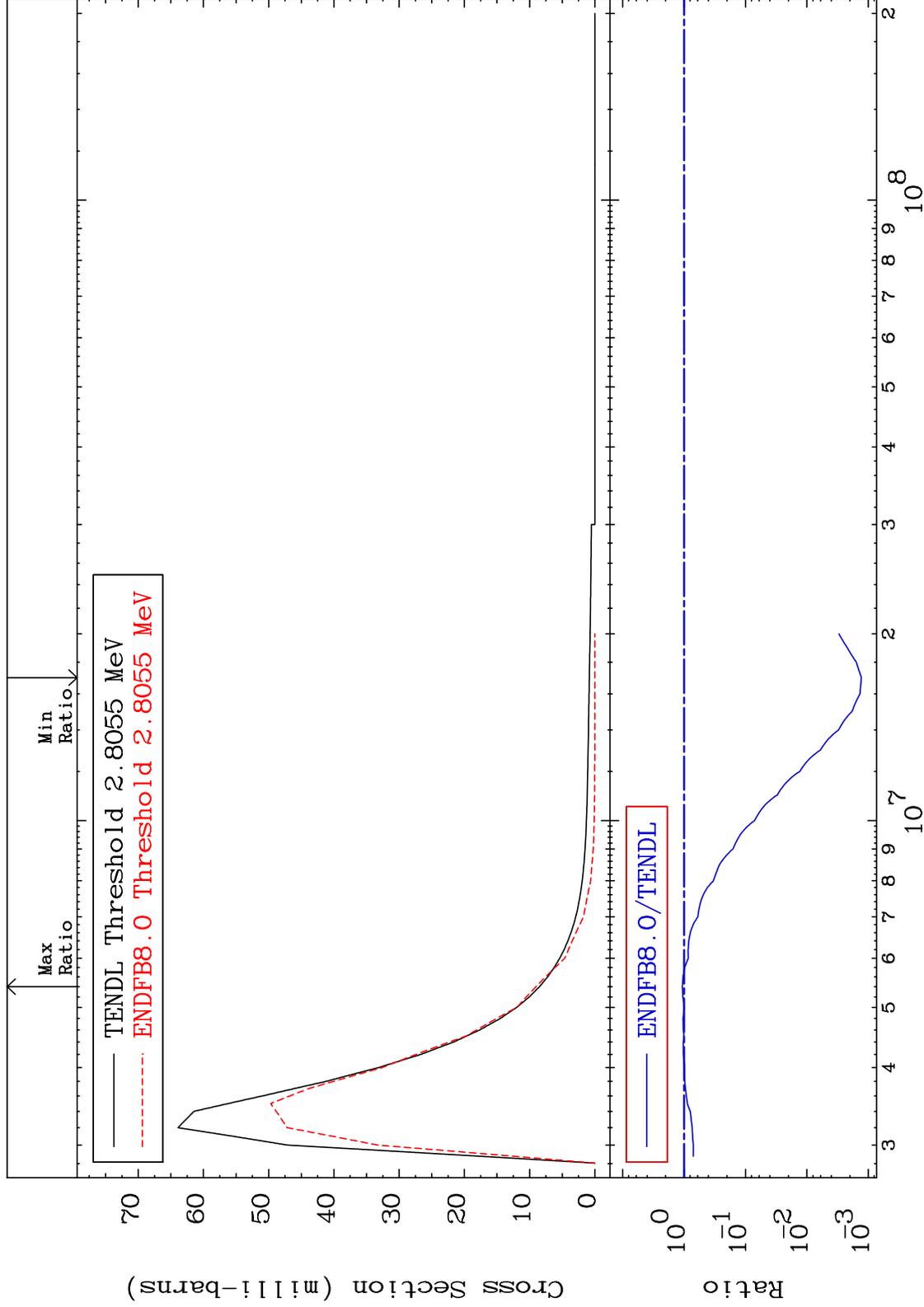
32-Ge-76
-99.84 To 23.62 %



MAT 3243

MT= 69 (n,n') Level
Cross Section

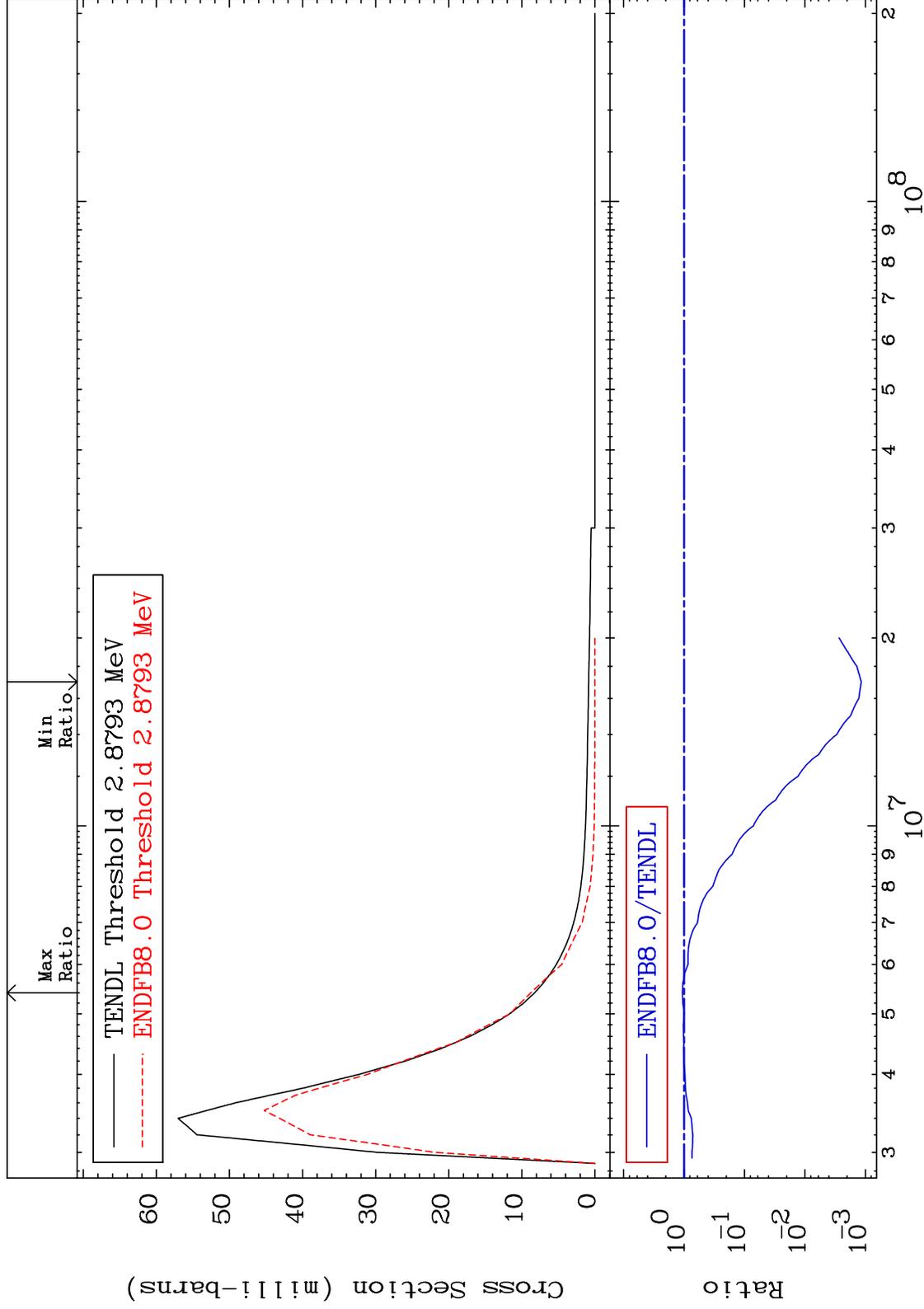
32-Ge-76
-99.87 To 6.227 %



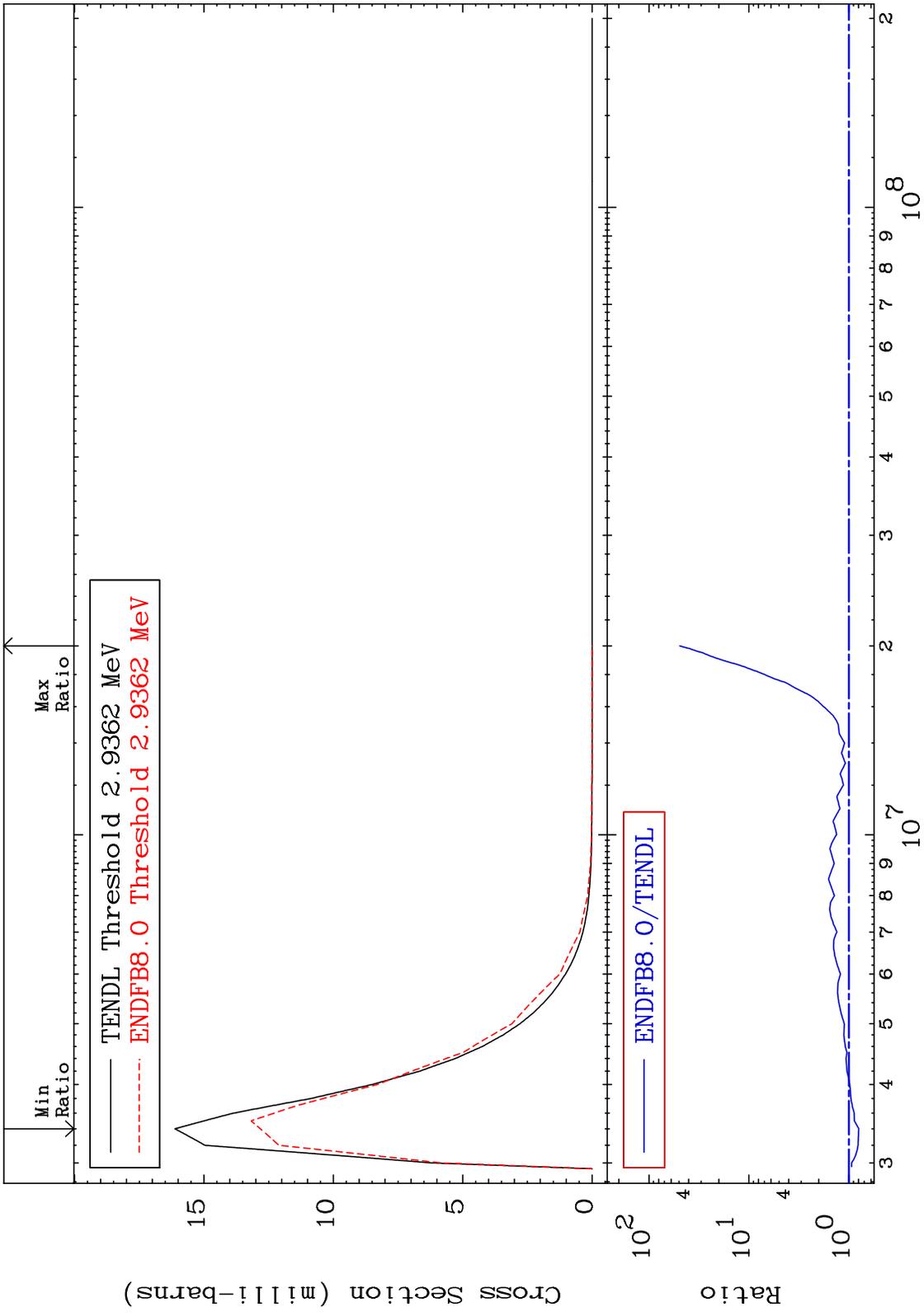
MAT 3243

MT= 70 (n,n') Level
Cross Section

32-Ge-76
-99.88 To 6.223 %



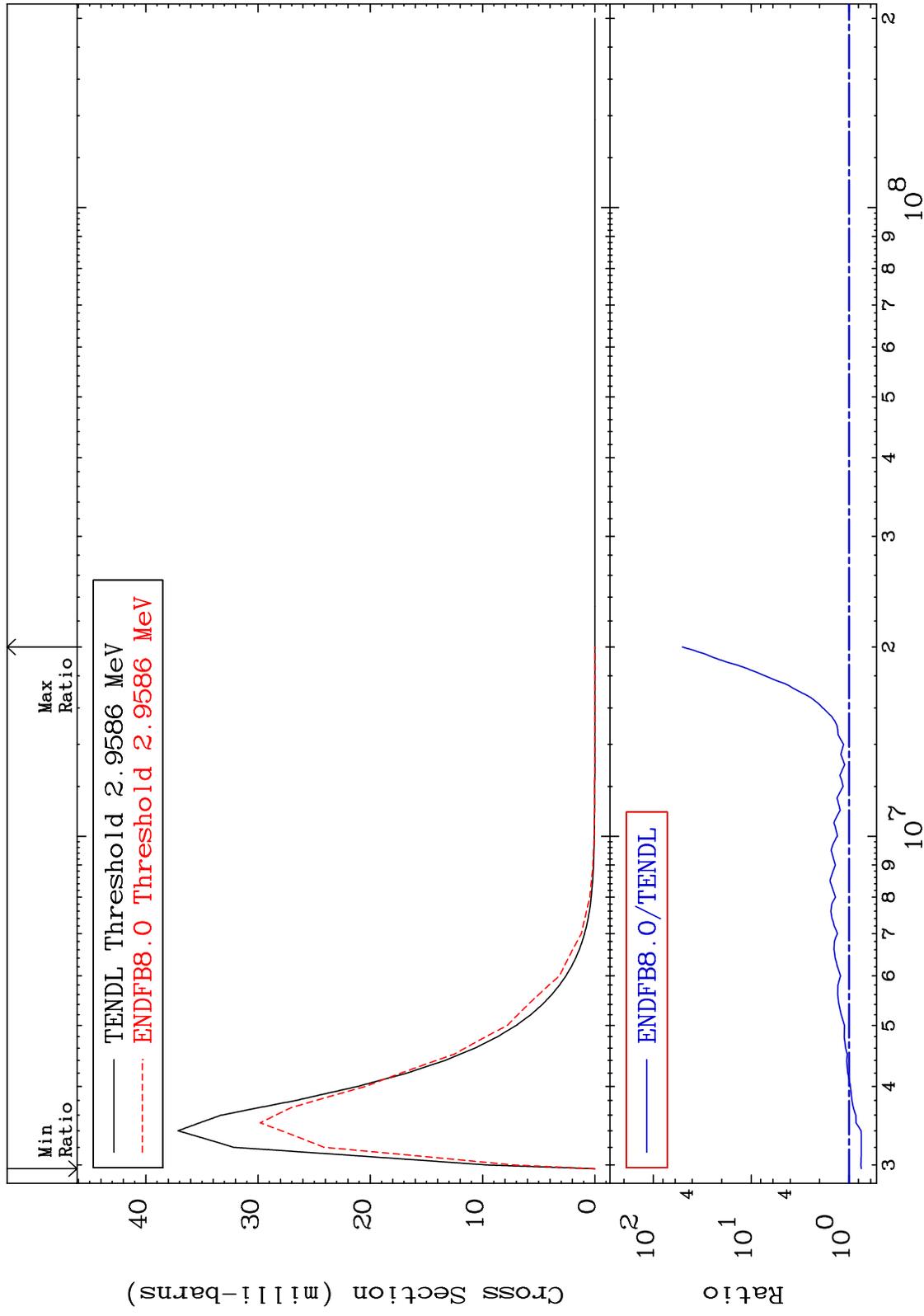
MAT 3243 MT= 71 (n,n') Level Cross Section -20.50 To 4818. % 32-Ge-76



MAT 3243

MT= 72 (n,n') Level
Cross Section

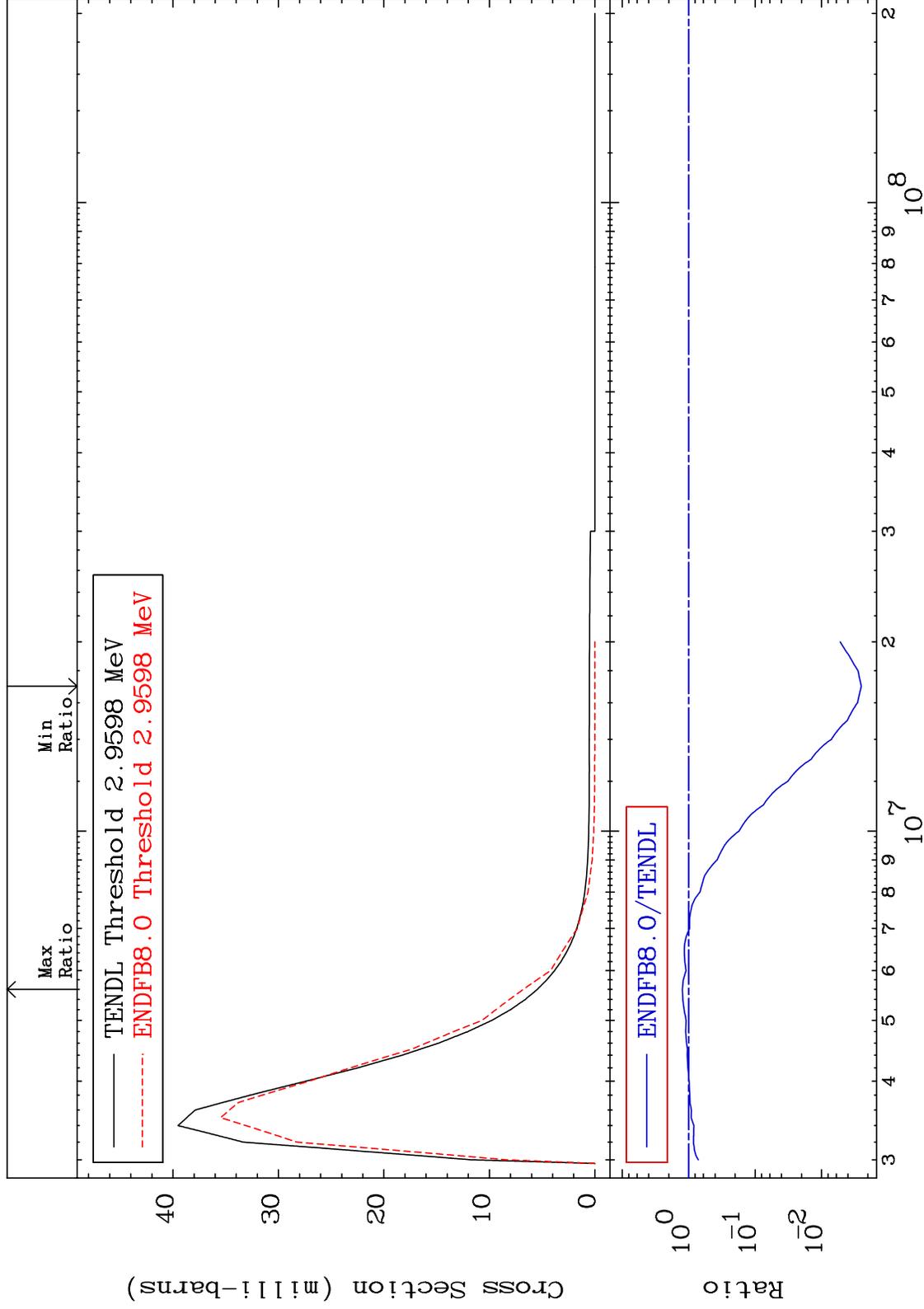
32-Ge-76
-25.14 To 4945. %



MAT 3243

MT= 73 (n,n') Level
Cross Section

32-Ge-76
-99.75 To 24.34 %



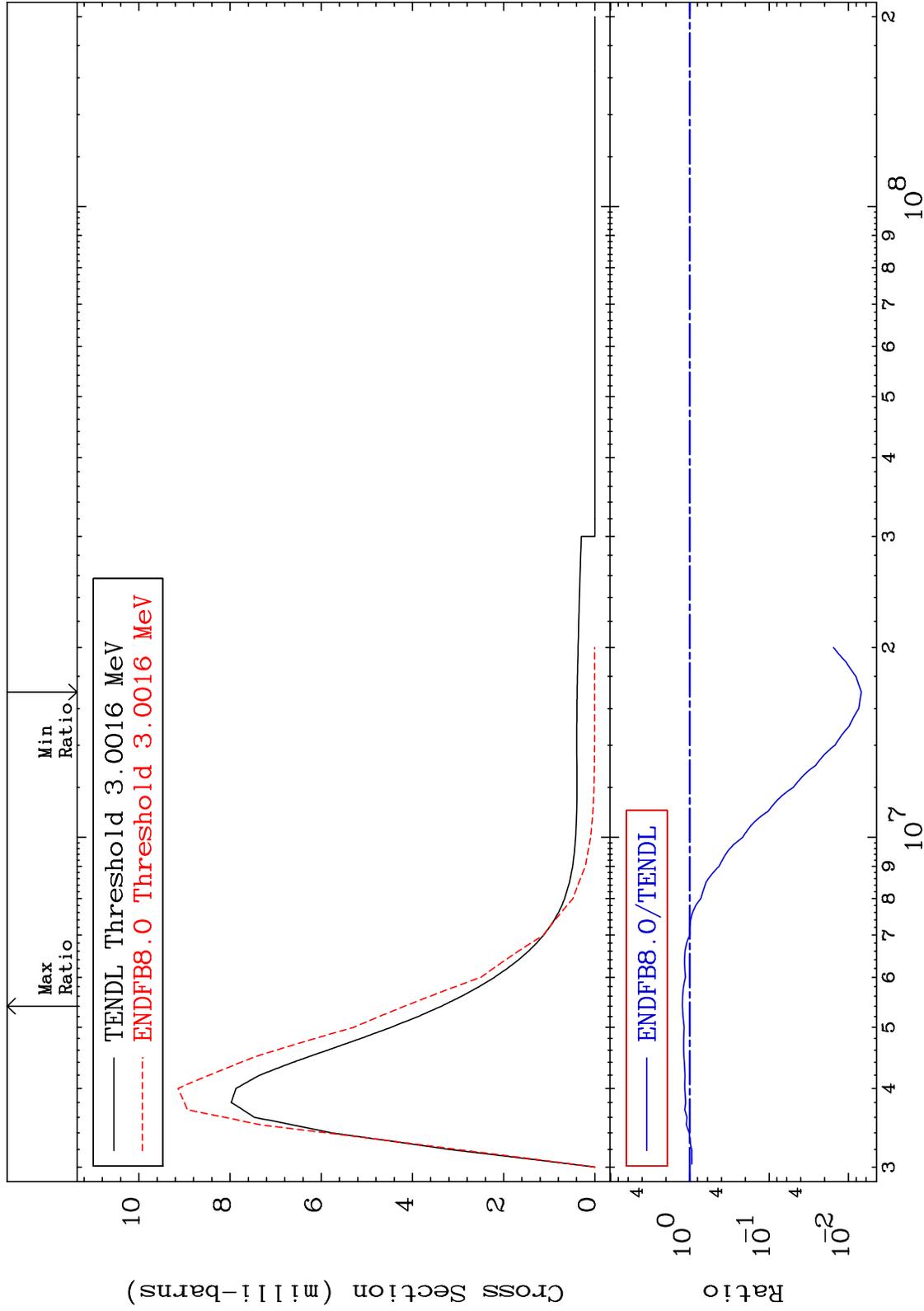
31

32-Ge-76

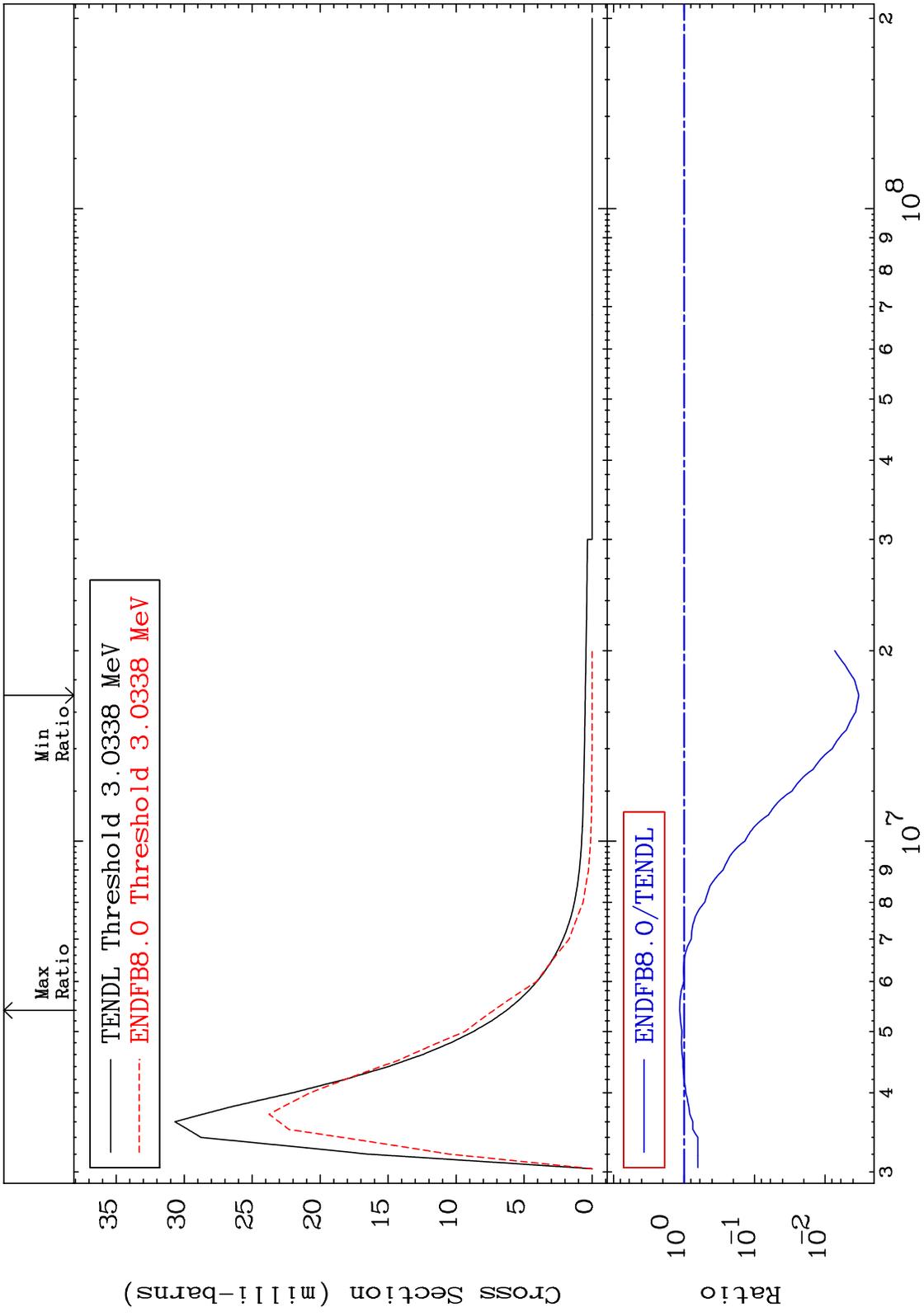
MAT 3243

MT= 74 (n,n') Level
Cross Section

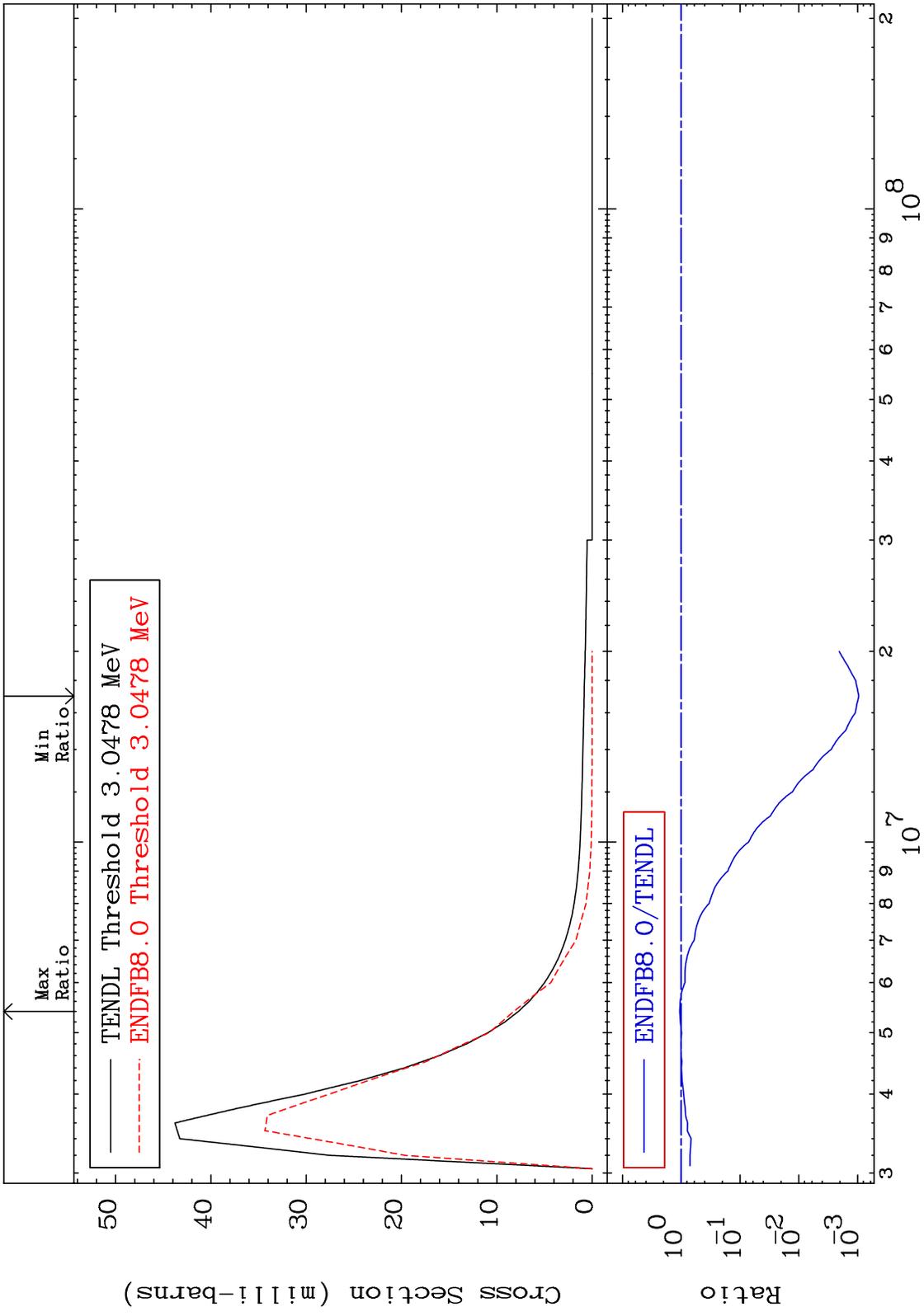
32-Ge-76
-99.31 To 24.02 %



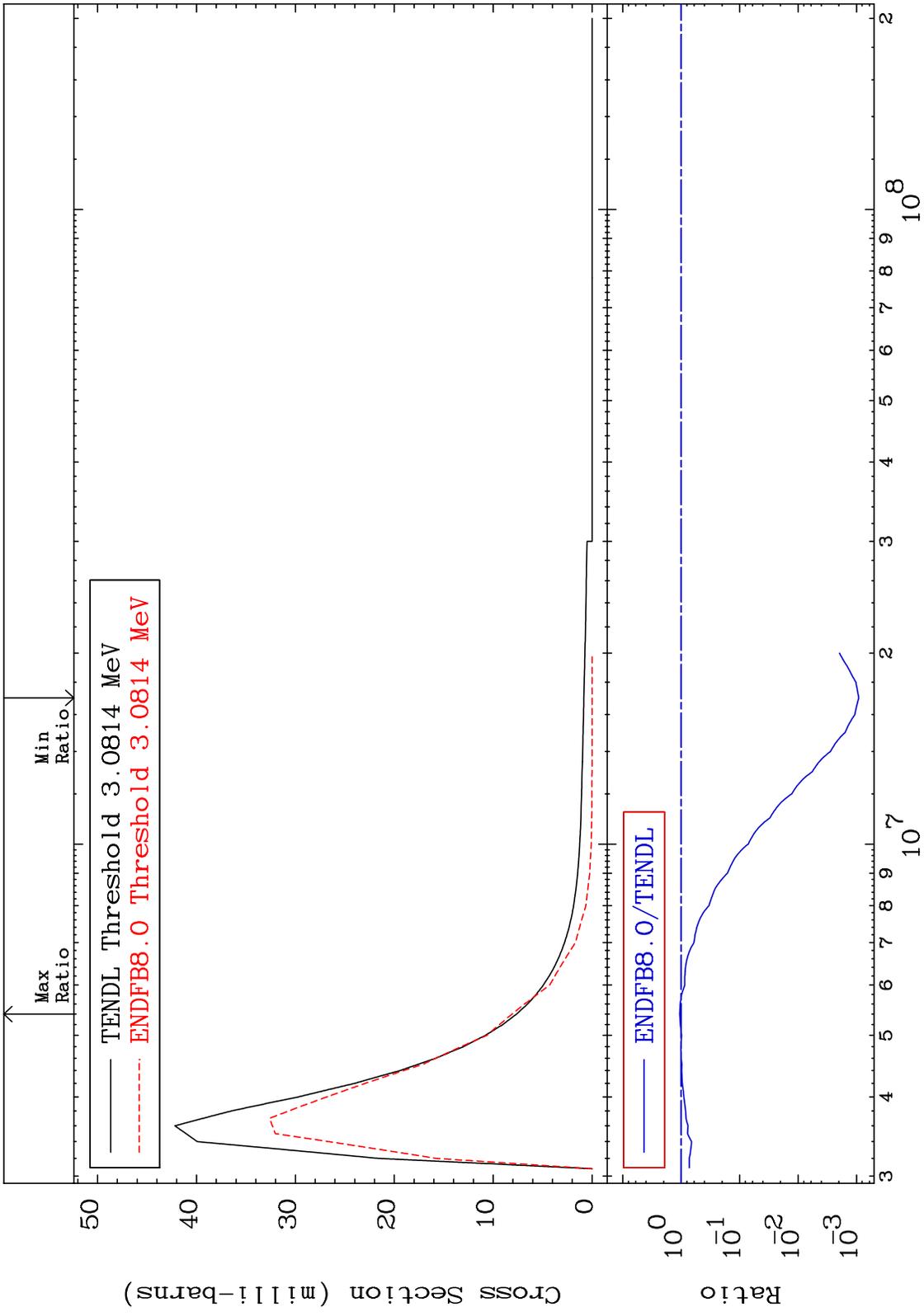
MAT 3243 MT= 75 (n,n') Level Cross Section 32-Ge-76
 -99.67 To 15.18 %



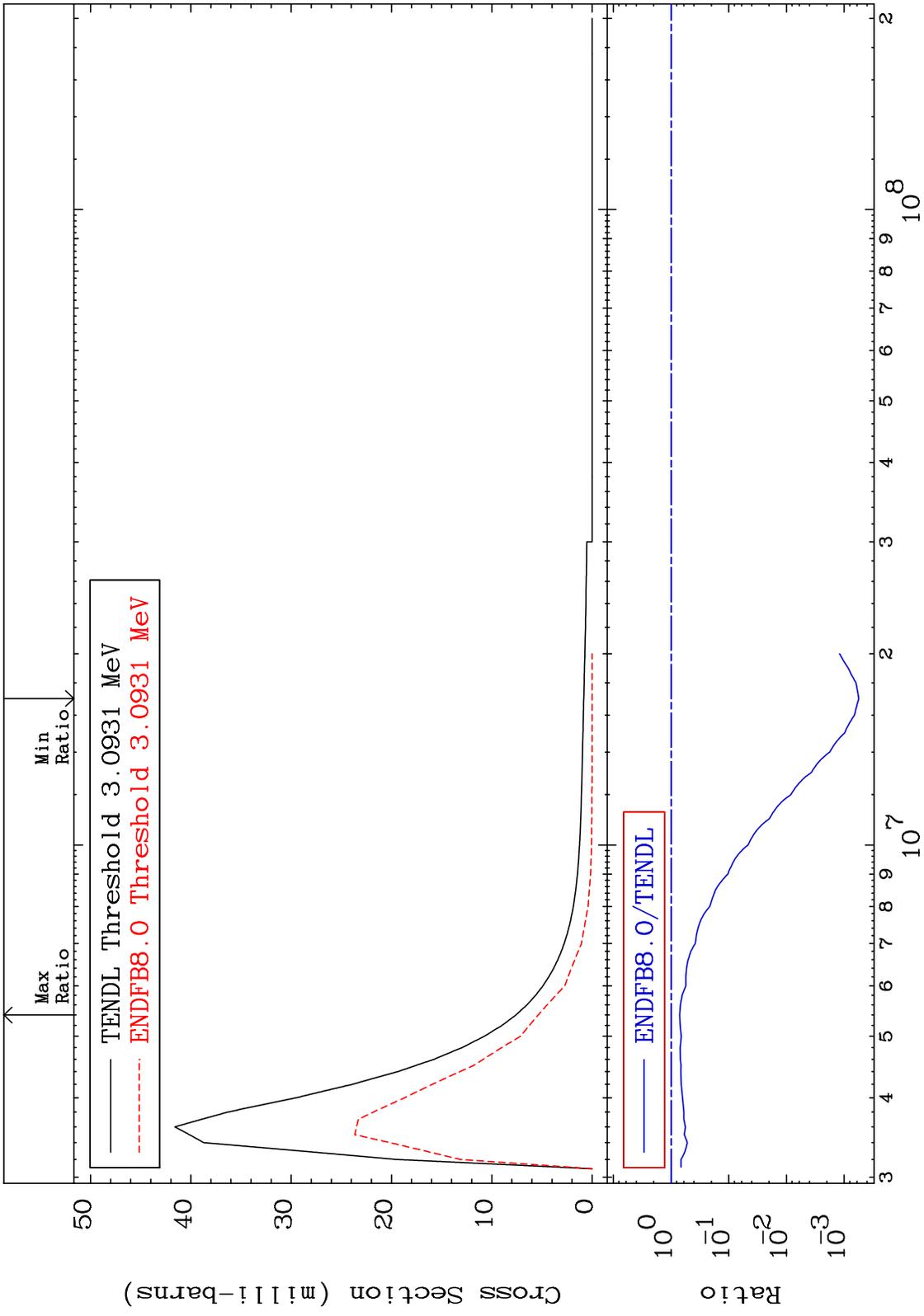
MAT 3243 MT= 76 (n,n') Level Cross Section 32-Ge-76
 -99.90 To 6.054 %



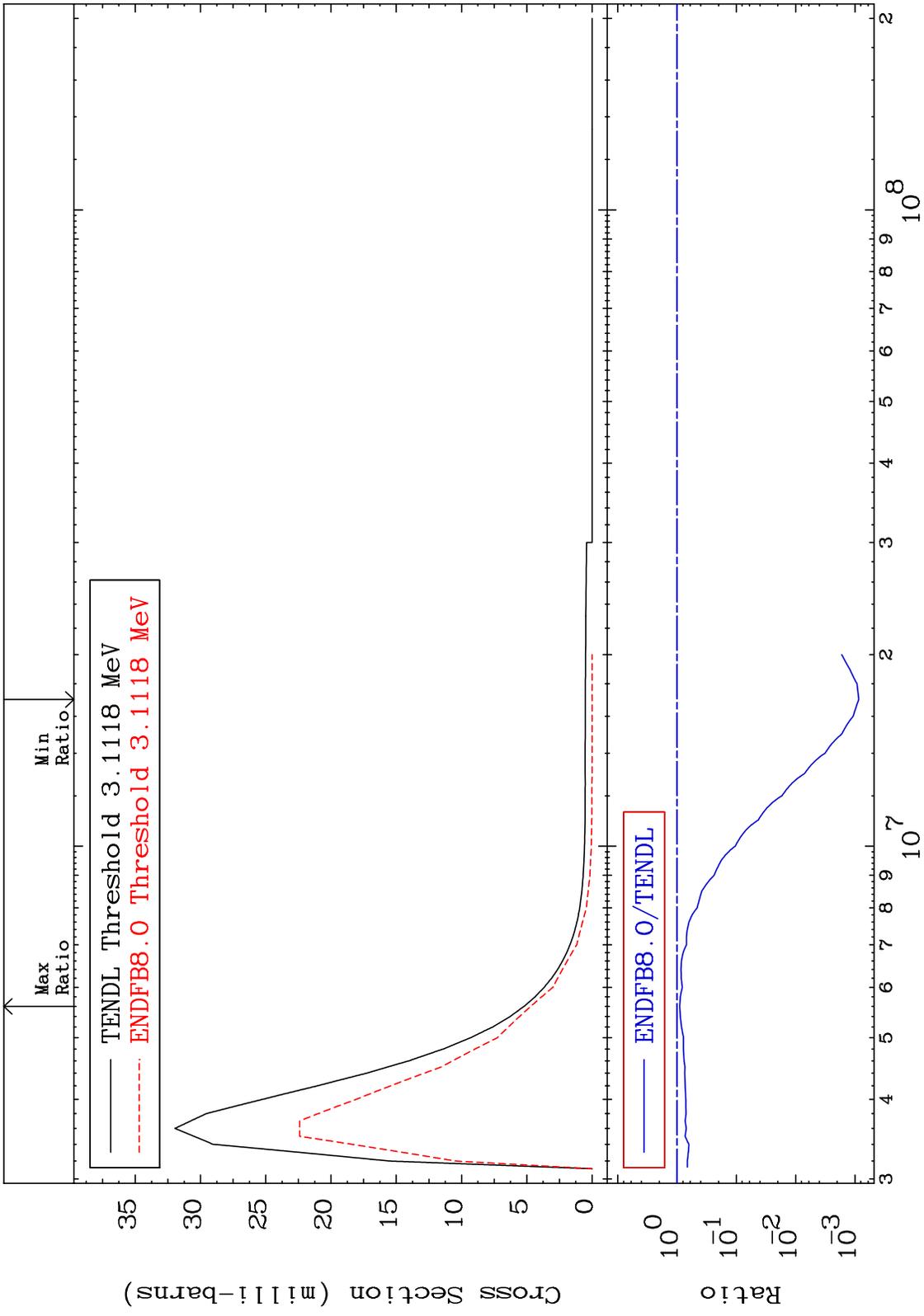
MAT 3243 MT= 77 (n,n') Level Cross Section 32-Ge-76
 -99.91 To 6.003 %



MAT 3243 MT= 78 (n,n') Level Cross Section 32-Ge-76
 -99.94 To -29.34%



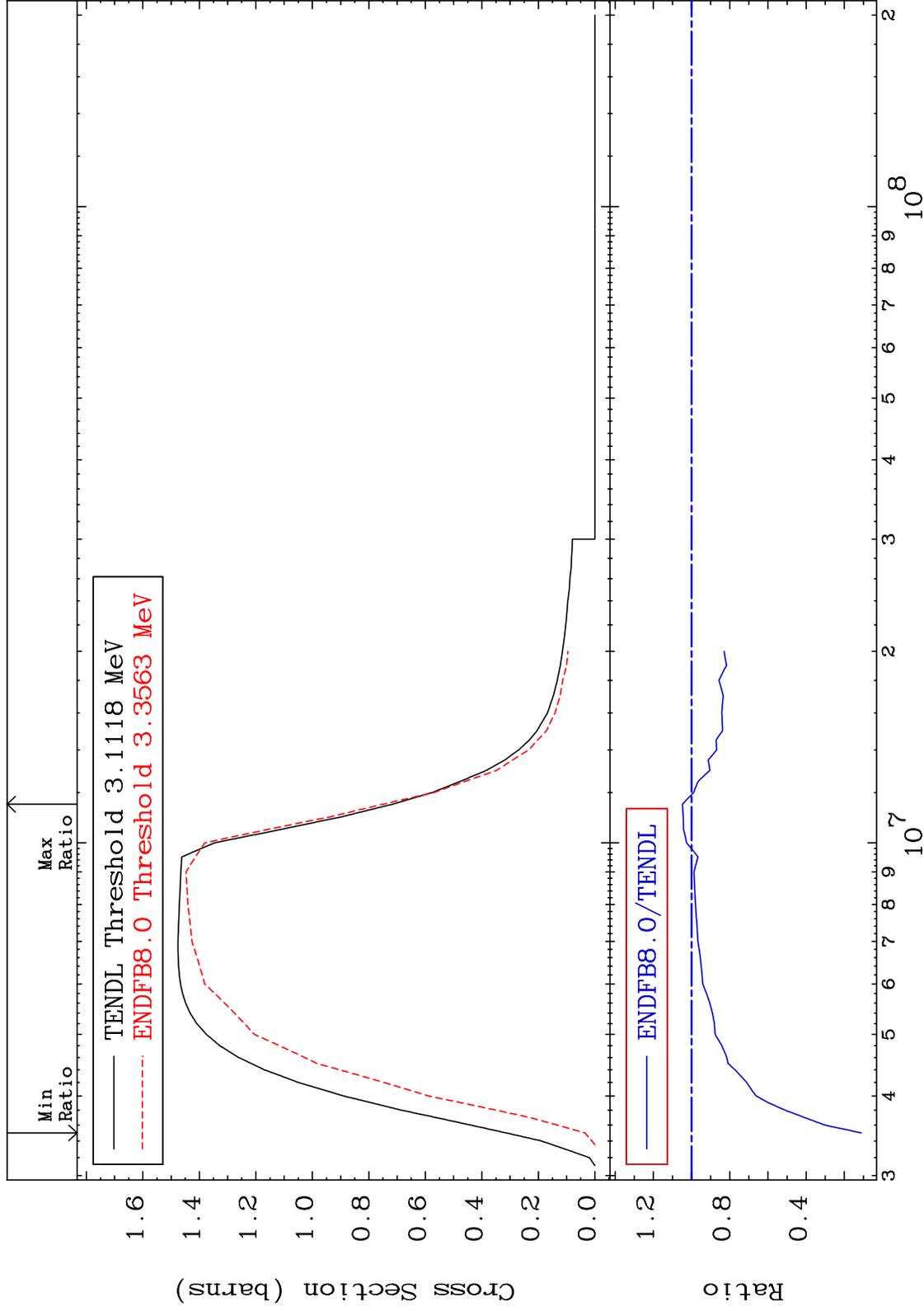
MAT 3243 MT= 79 (n,n') Level Cross Section 32-Ge-76
 -99.91 To -9.740%



MAT 3243

(n, n') Continuum
Cross Section

32-Ge-76
-88.91 To 4.769 %



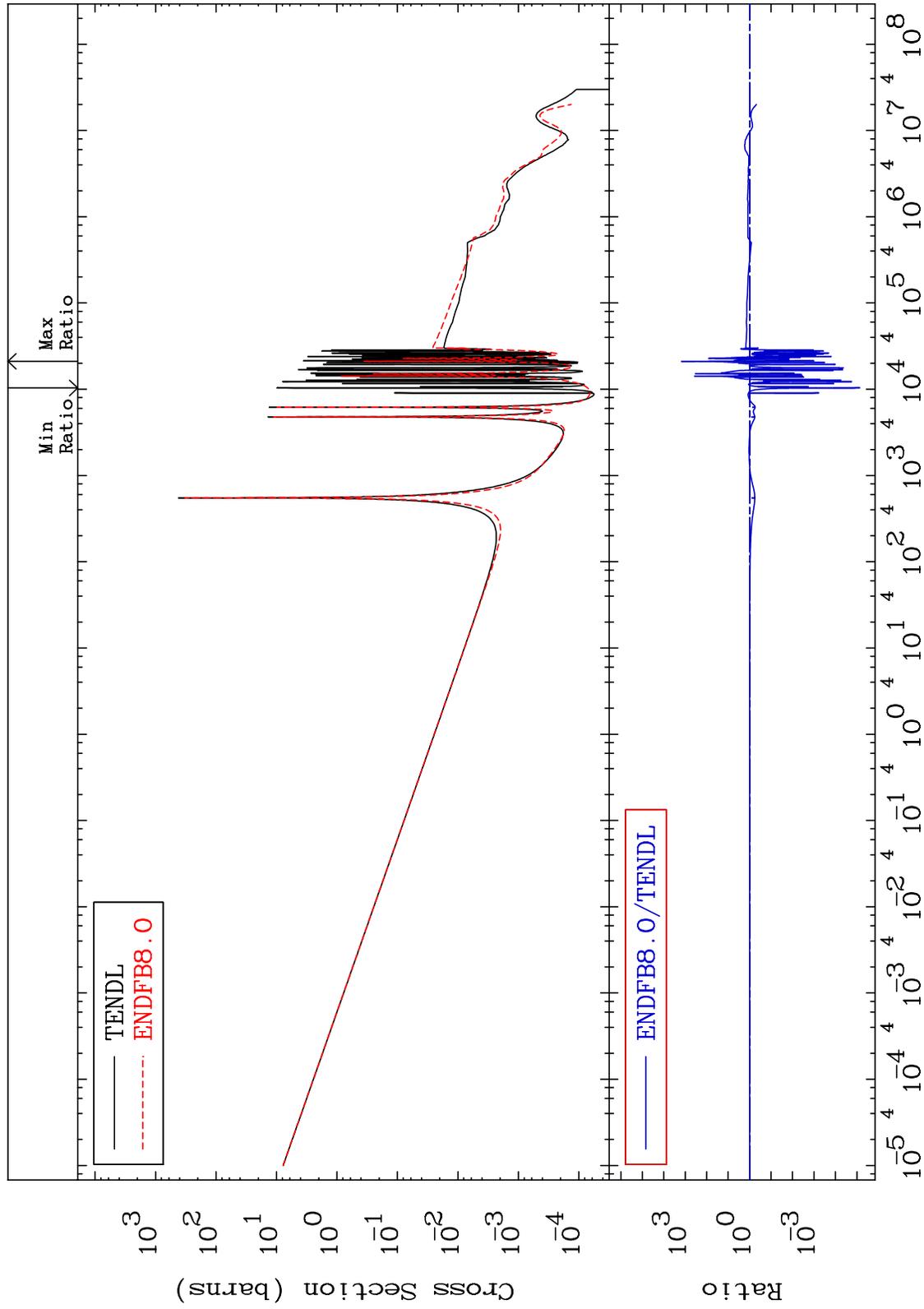
MAT 3243

(n, γ)

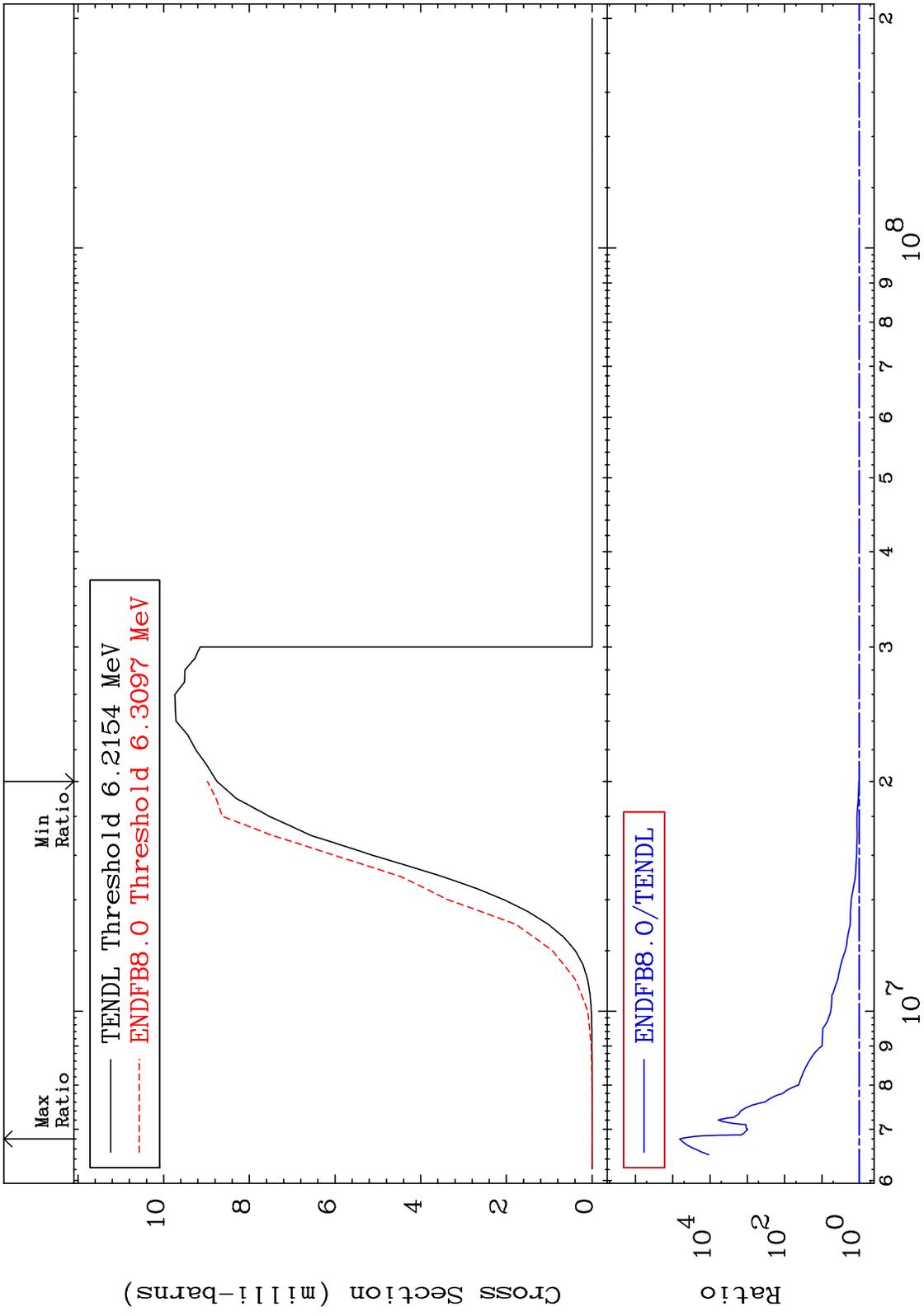
32-Ge-76

Cross Section

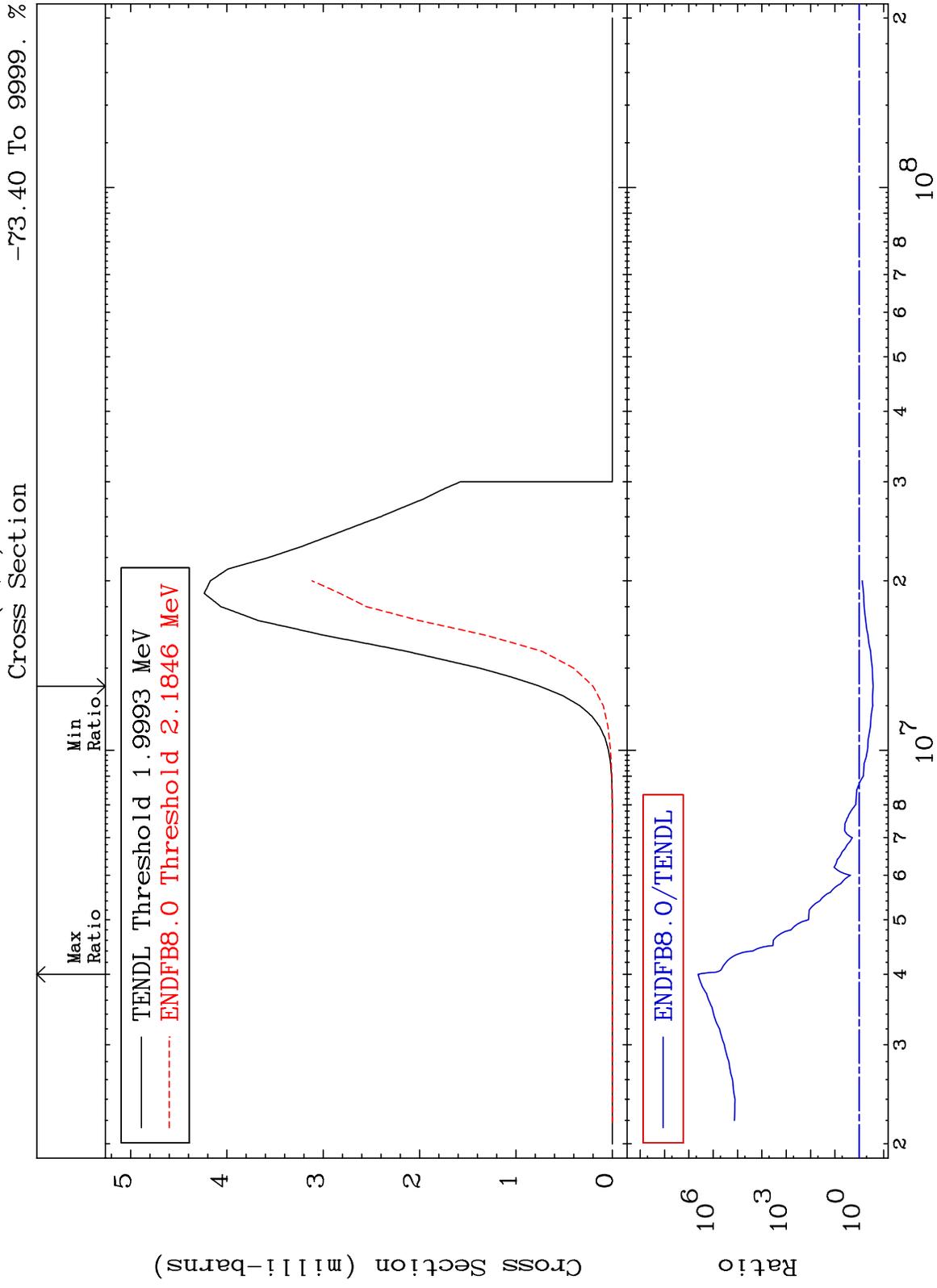
-100.0 To 9999. %

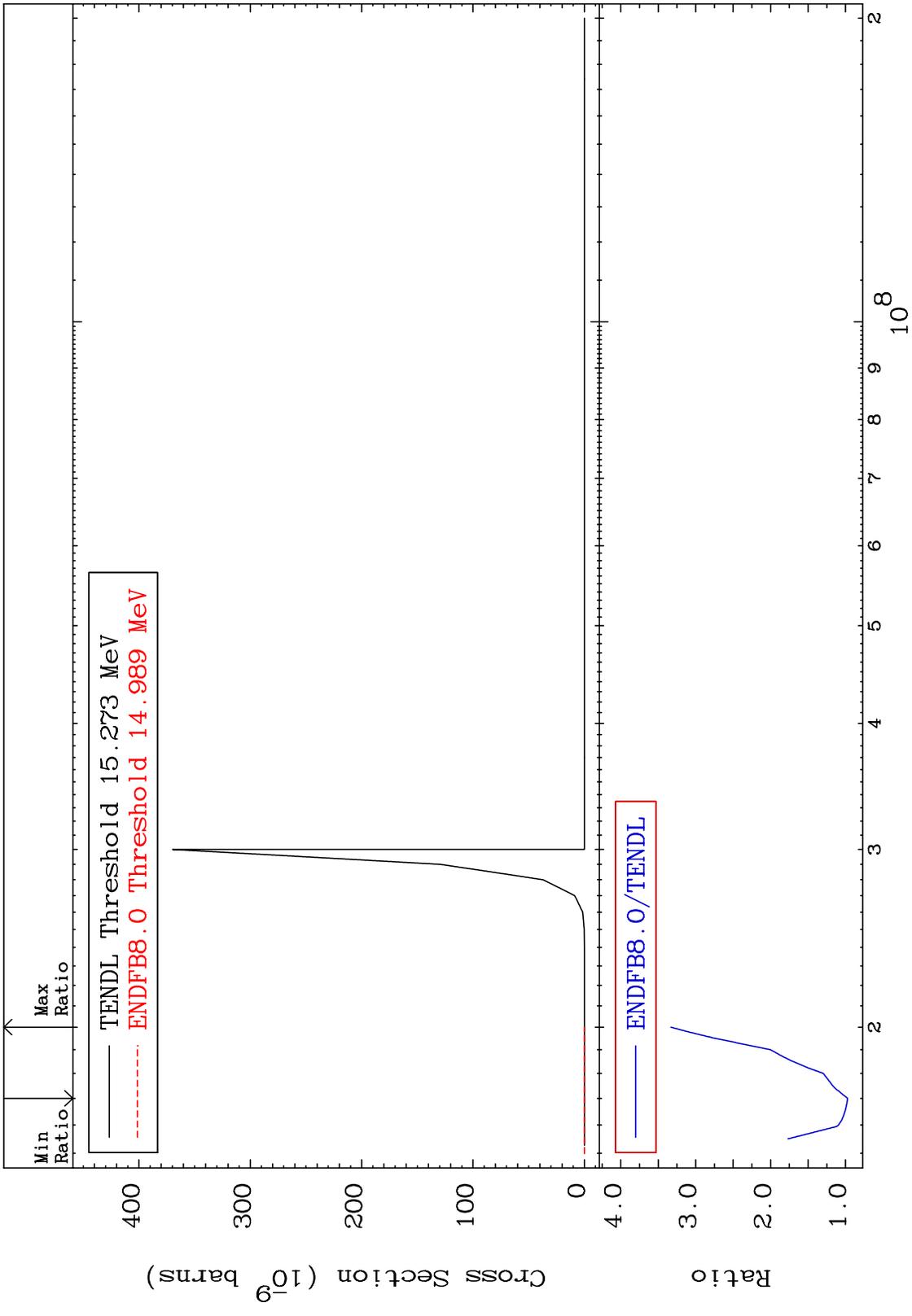


MAT 3243 (n,p) Cross Section 32-Ge-76 2.520 To 9999. %

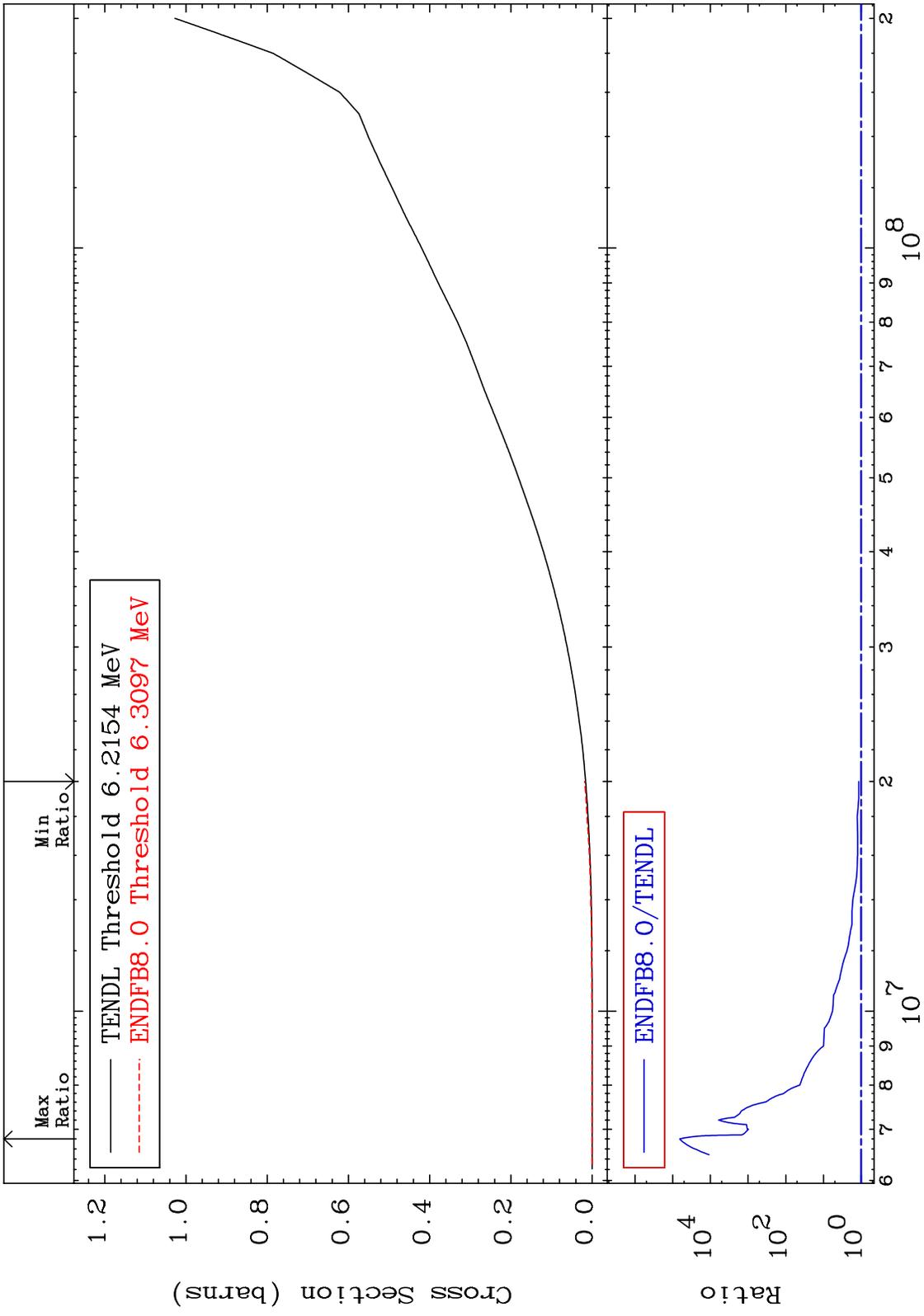


40 Incident Energy (eV) 32-Ge-76





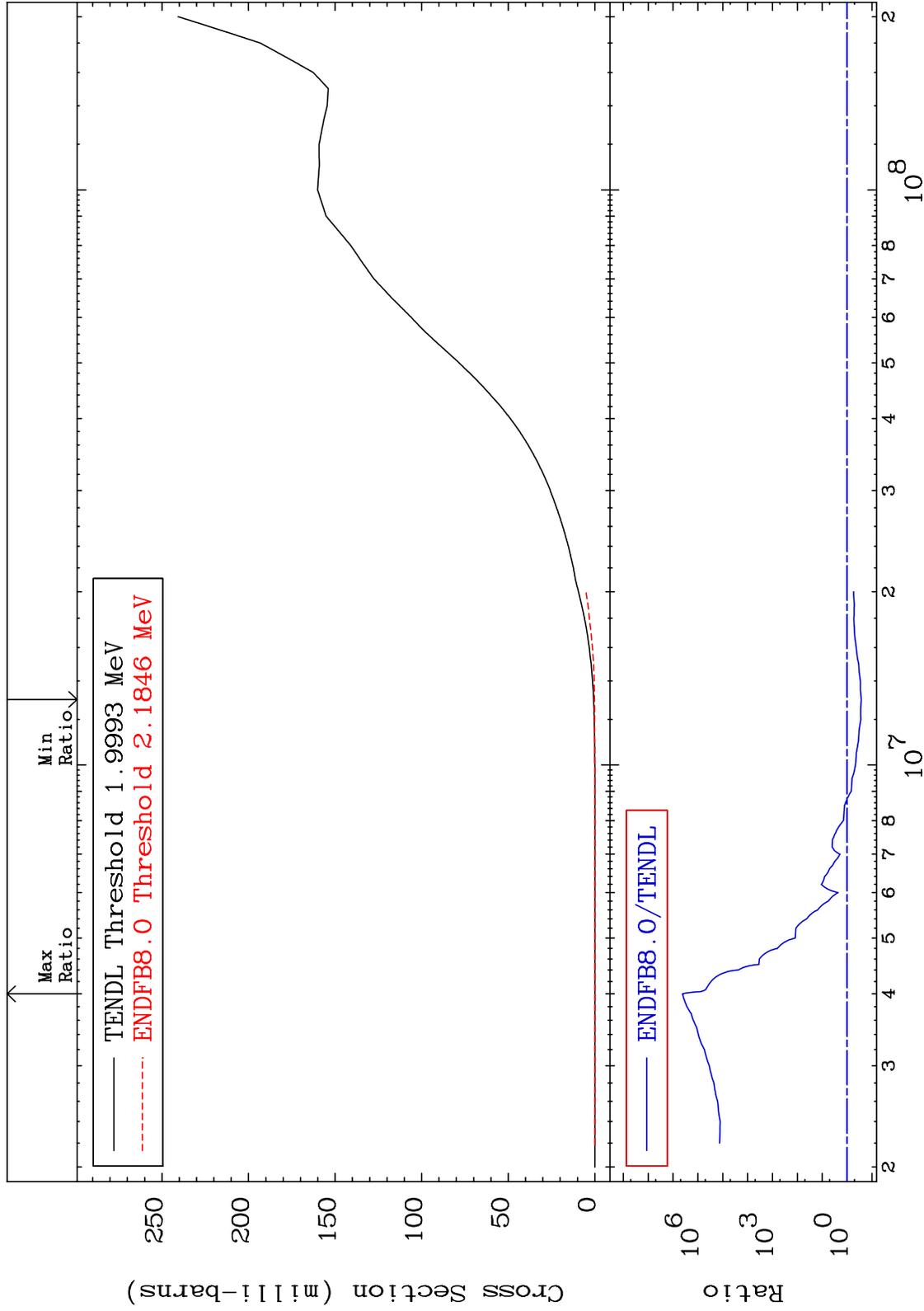
MAT 3243 Hydrogen Production Cross Section 32-Ge-76 To 9999. %
 15.39



MAT 3243

He-4 Production
Cross Section

32-Ge-76
-73.37 To 9999. %

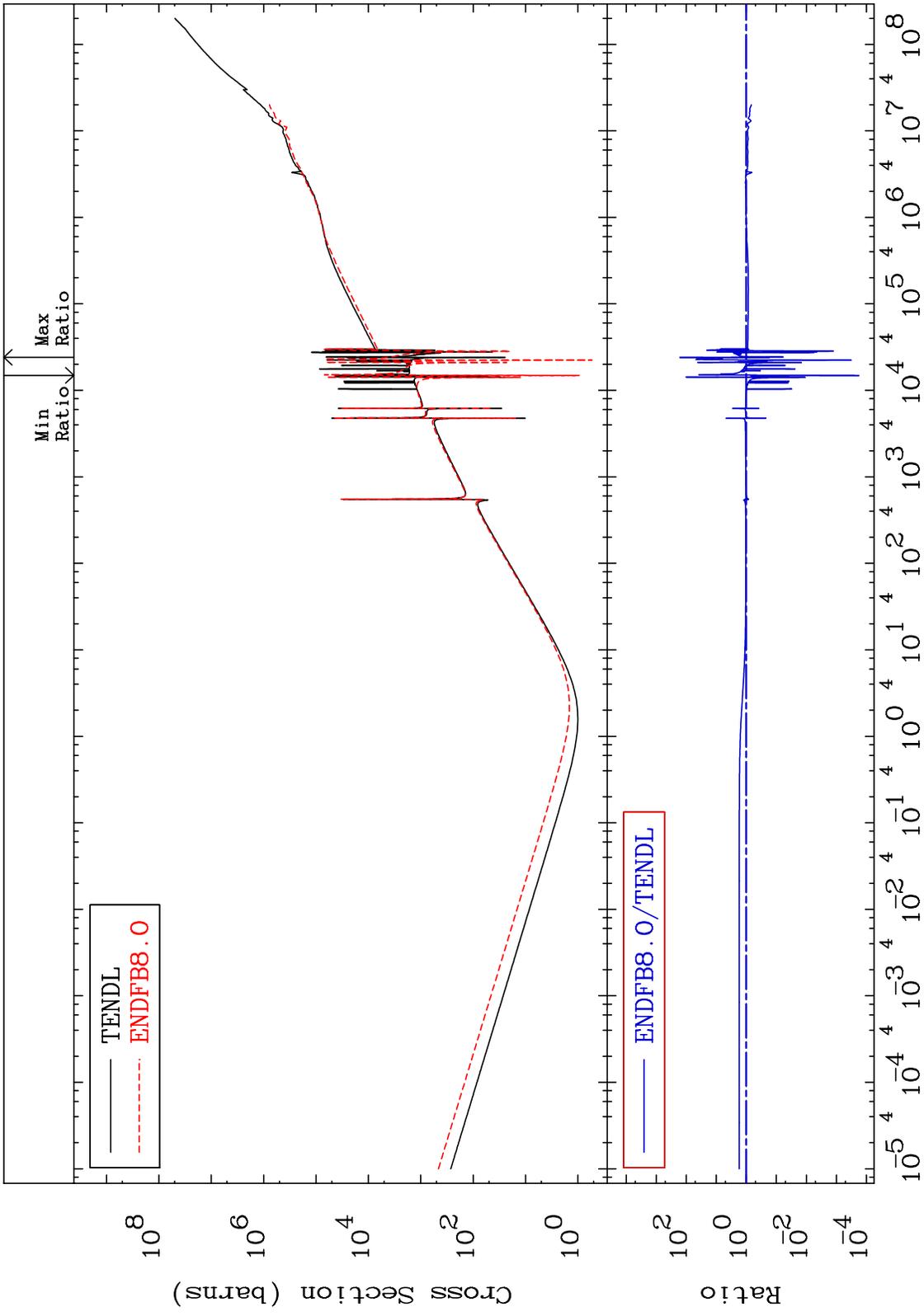


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Incident Energy (eV)

32-Ge-76

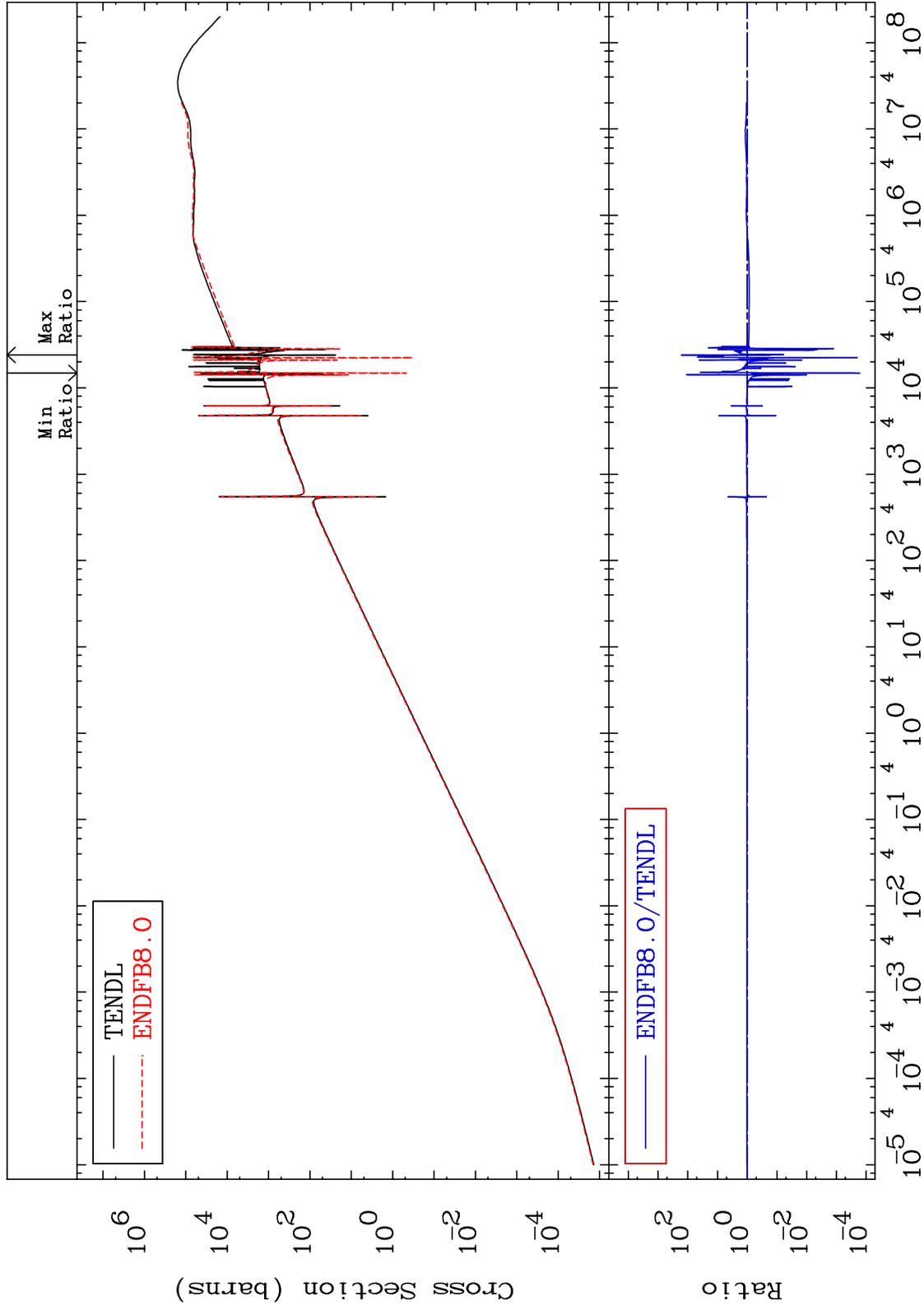
MAT 3243 Kerma total (eV-barns)
 Cross Section 32-Ge-76
 -99.98 To 9999. %



MAT 3243

Kerma elastic
Cross Section

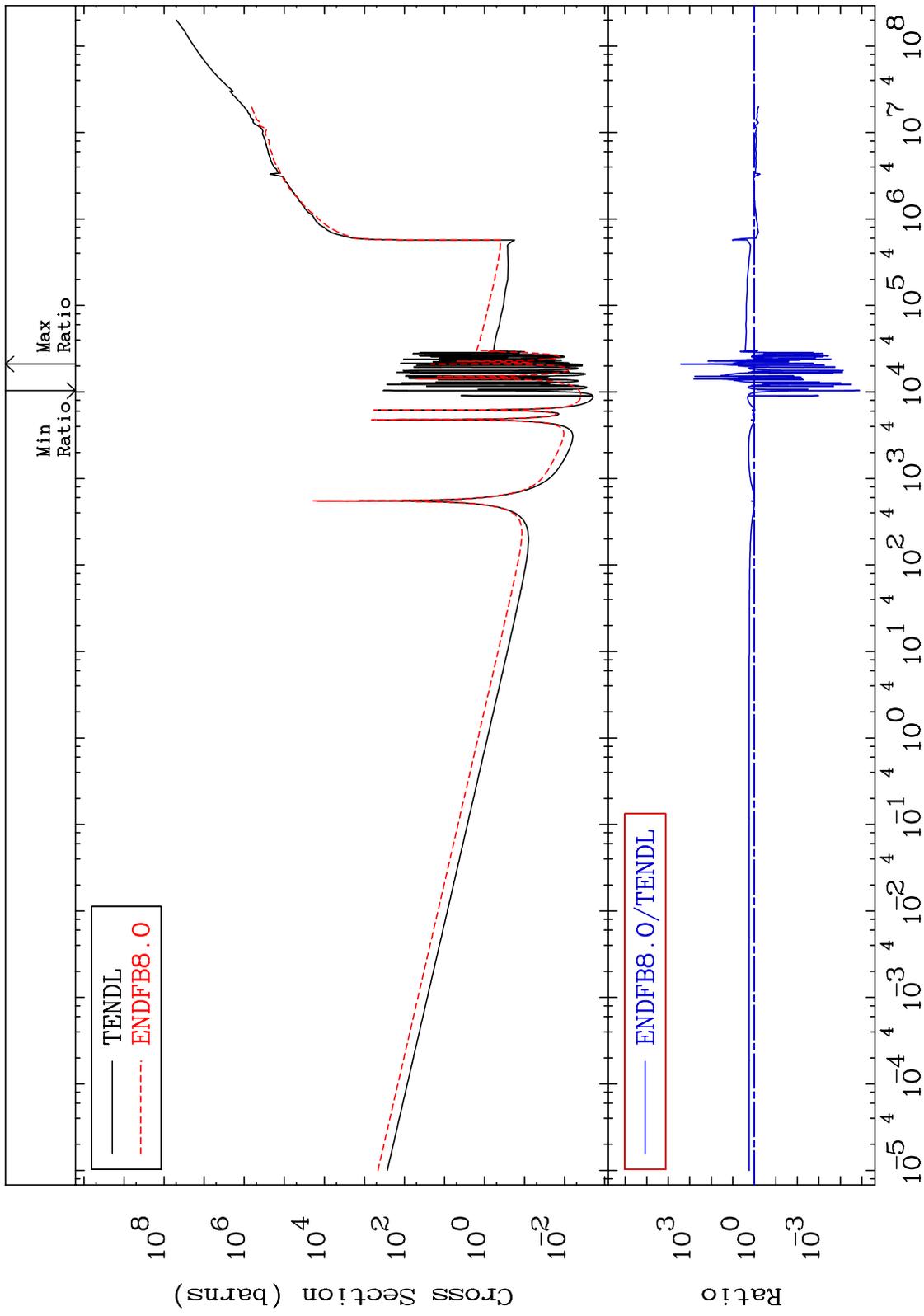
32-Ge-76
-99.98 To 9999. %



MAT 3243

Kerma non-elastic (all but mt2)
Cross Section

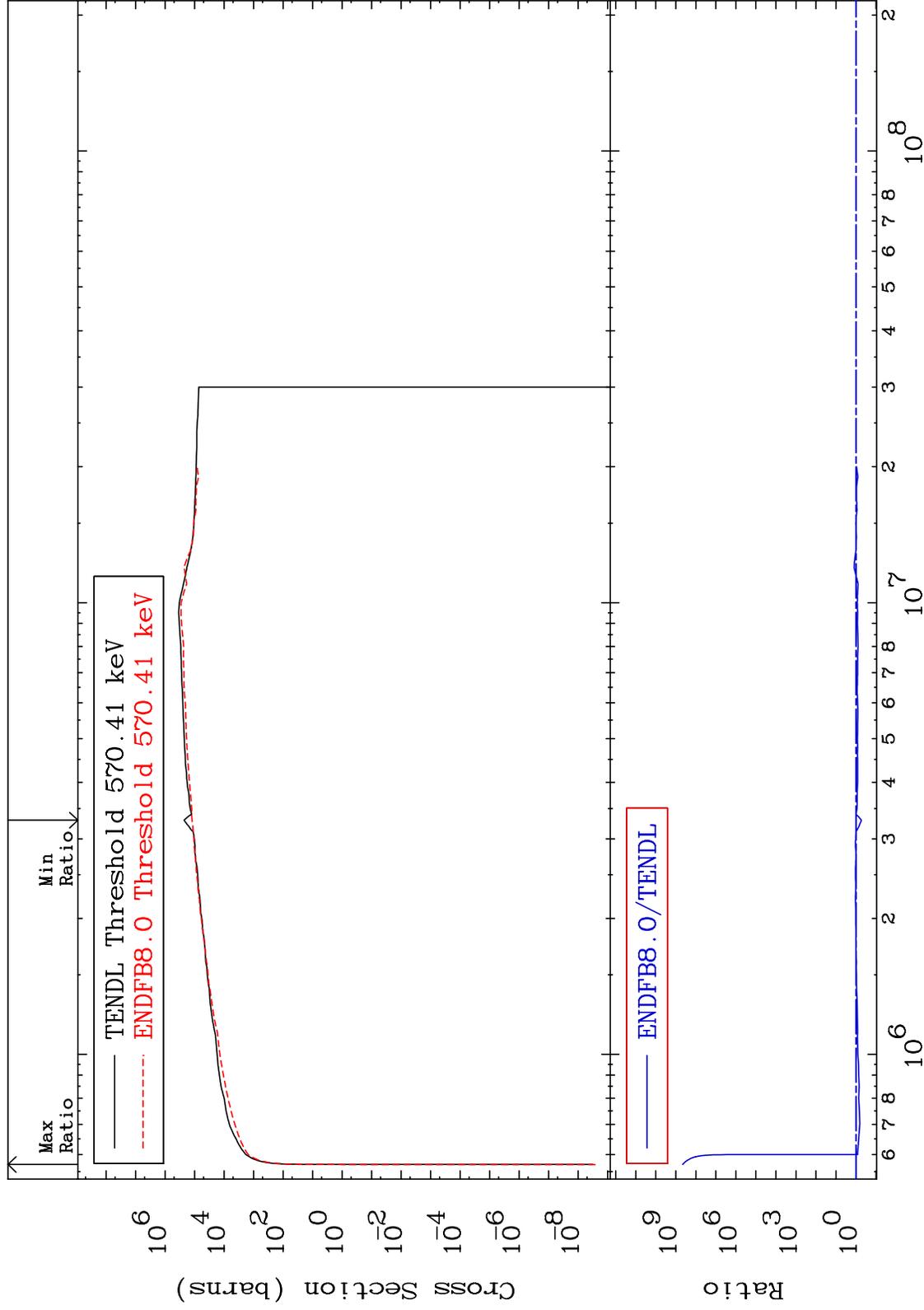
32-Ge-76
-100.0 To 9999. %



MAT 3243

Kerma inelastic (mt51-91)
Cross Section

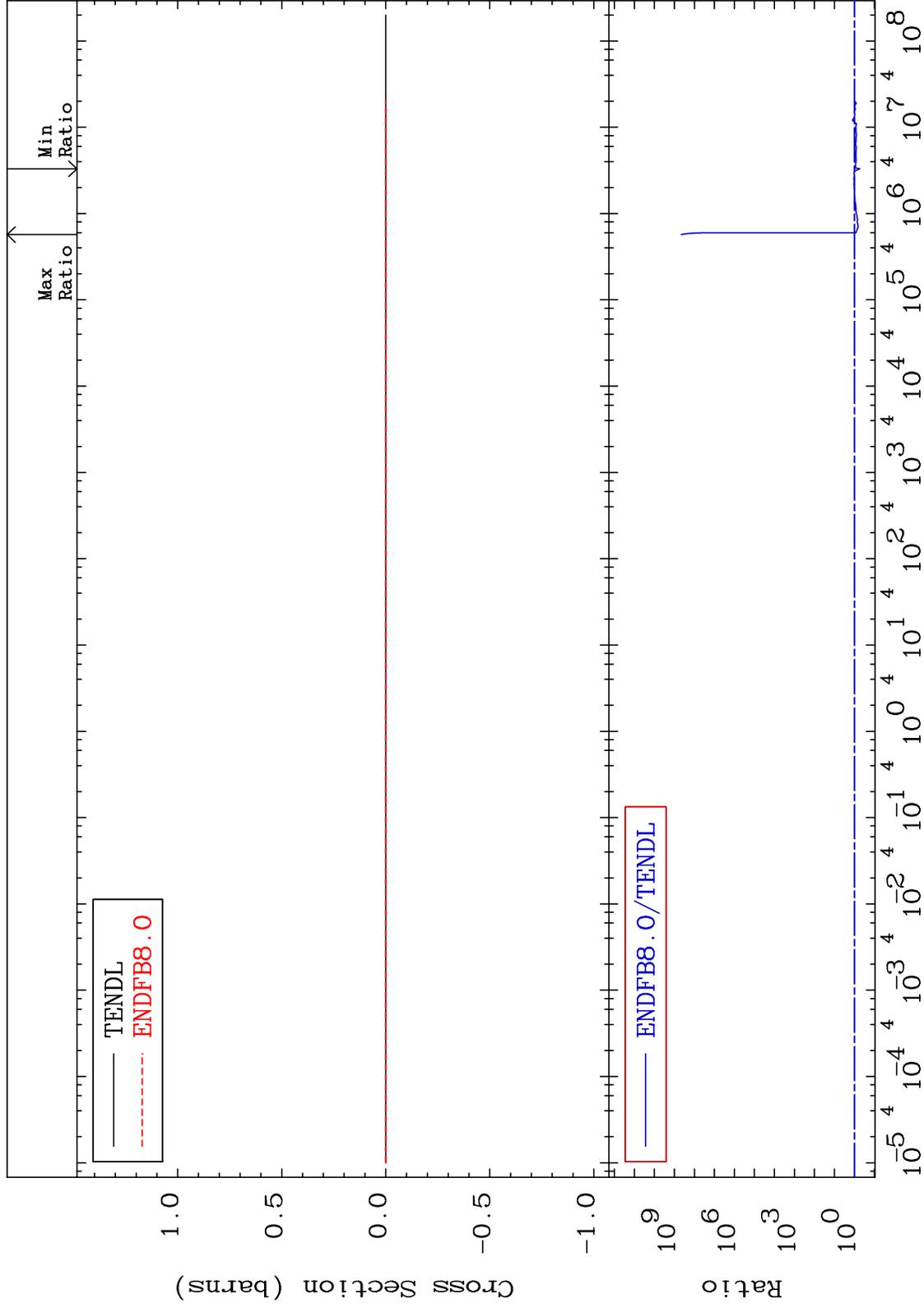
32-Ge-76
-46.14 To 9999. %



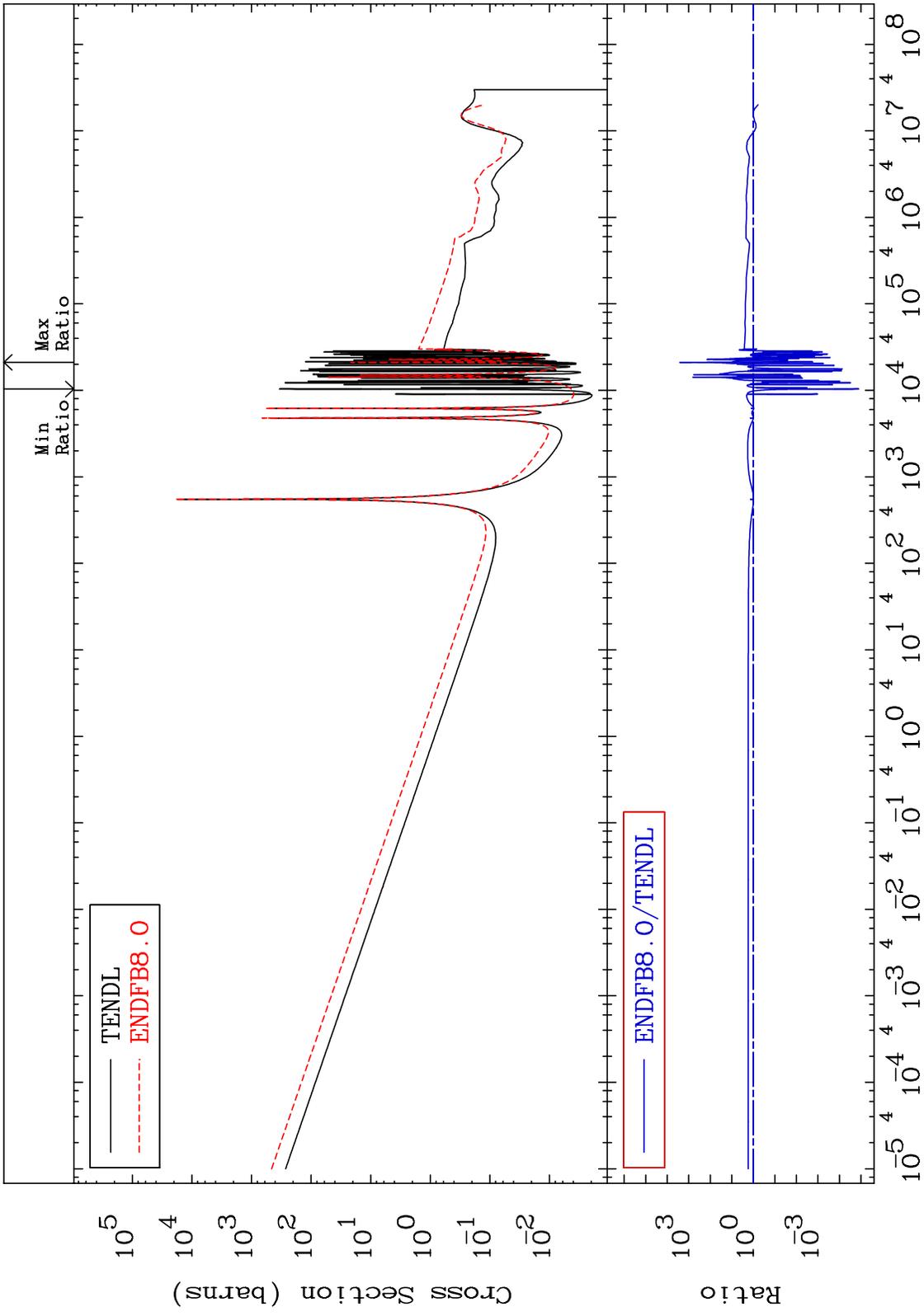
MAT 3243

Kerma fission (mt18 or mt19-20-21-38)
Cross Section

32-Ge-76
-46.14 To 9999. %



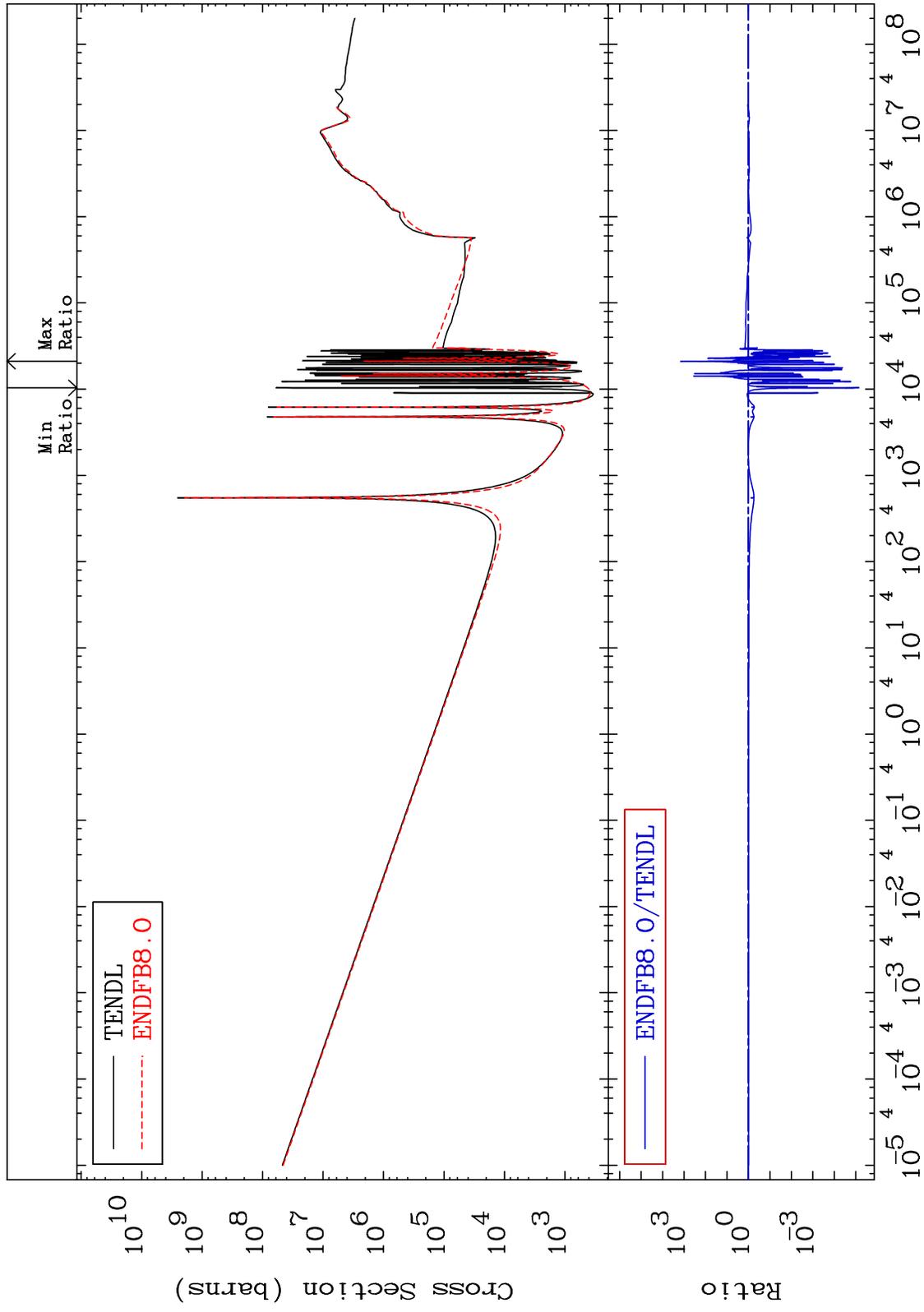
MAT 3243 Kerma capture (mt102) 32-Ge-76
 Cross Section -100.0 To 9999. %



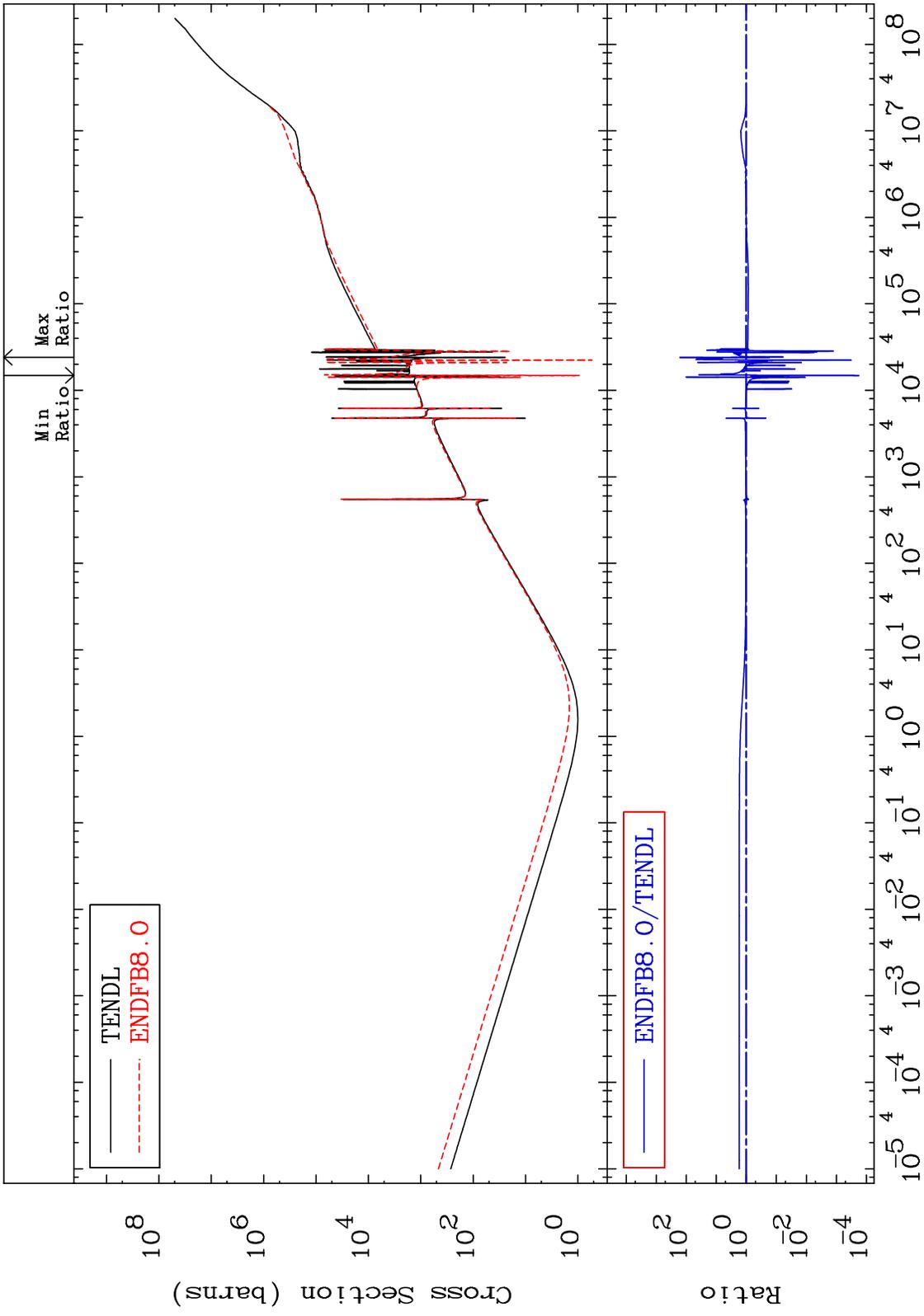
MAT 3243

Total photon (eV-barns)
Cross Section

32-Ge-76
-100.0 To 9999. %



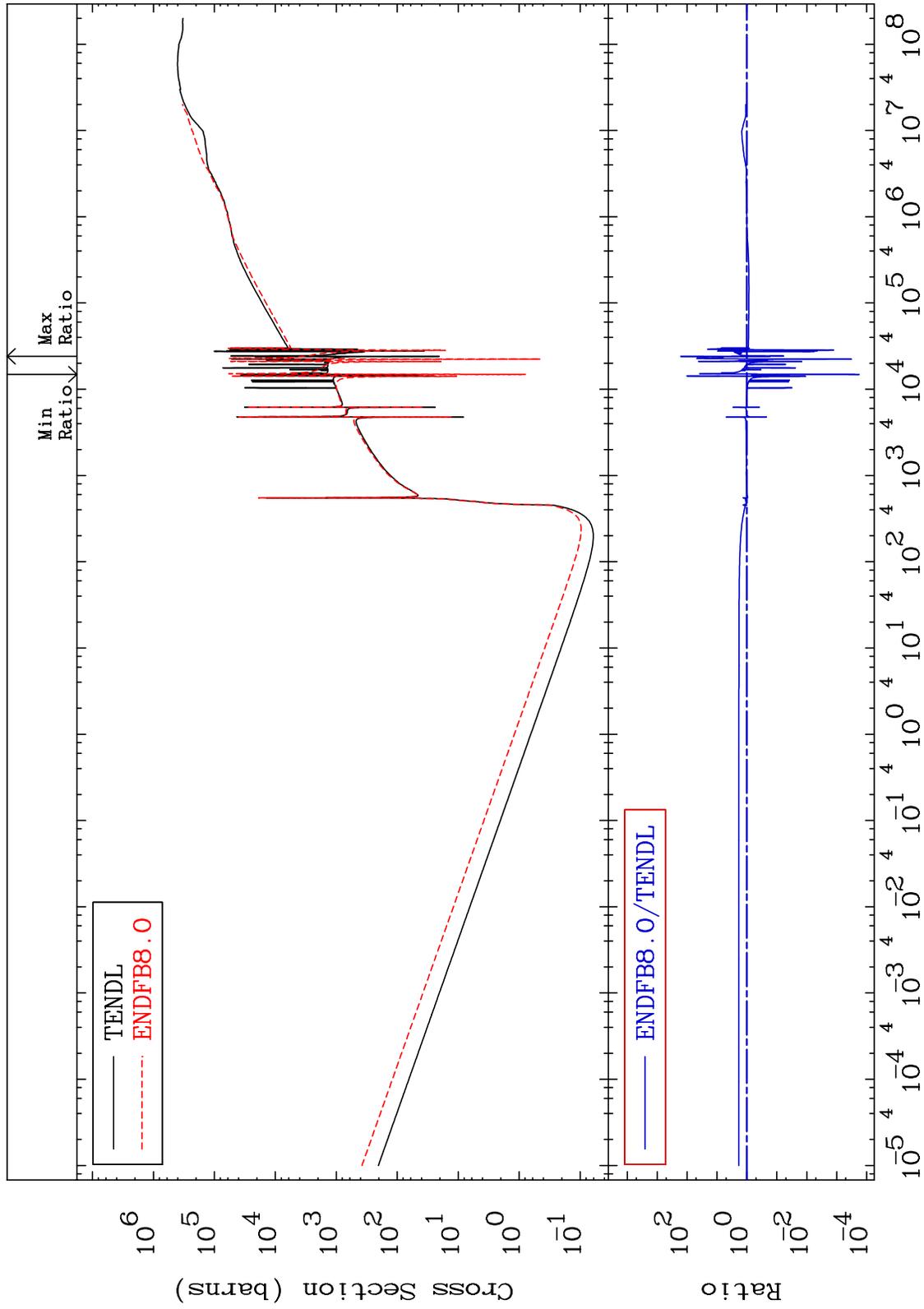
MAT 3243 Total kinematic kerma (high limit) 32-Ge-76
 Cross Section -99.98 To 9999. %



MAT 3243

Dpa total (eV-barns)
Cross Section

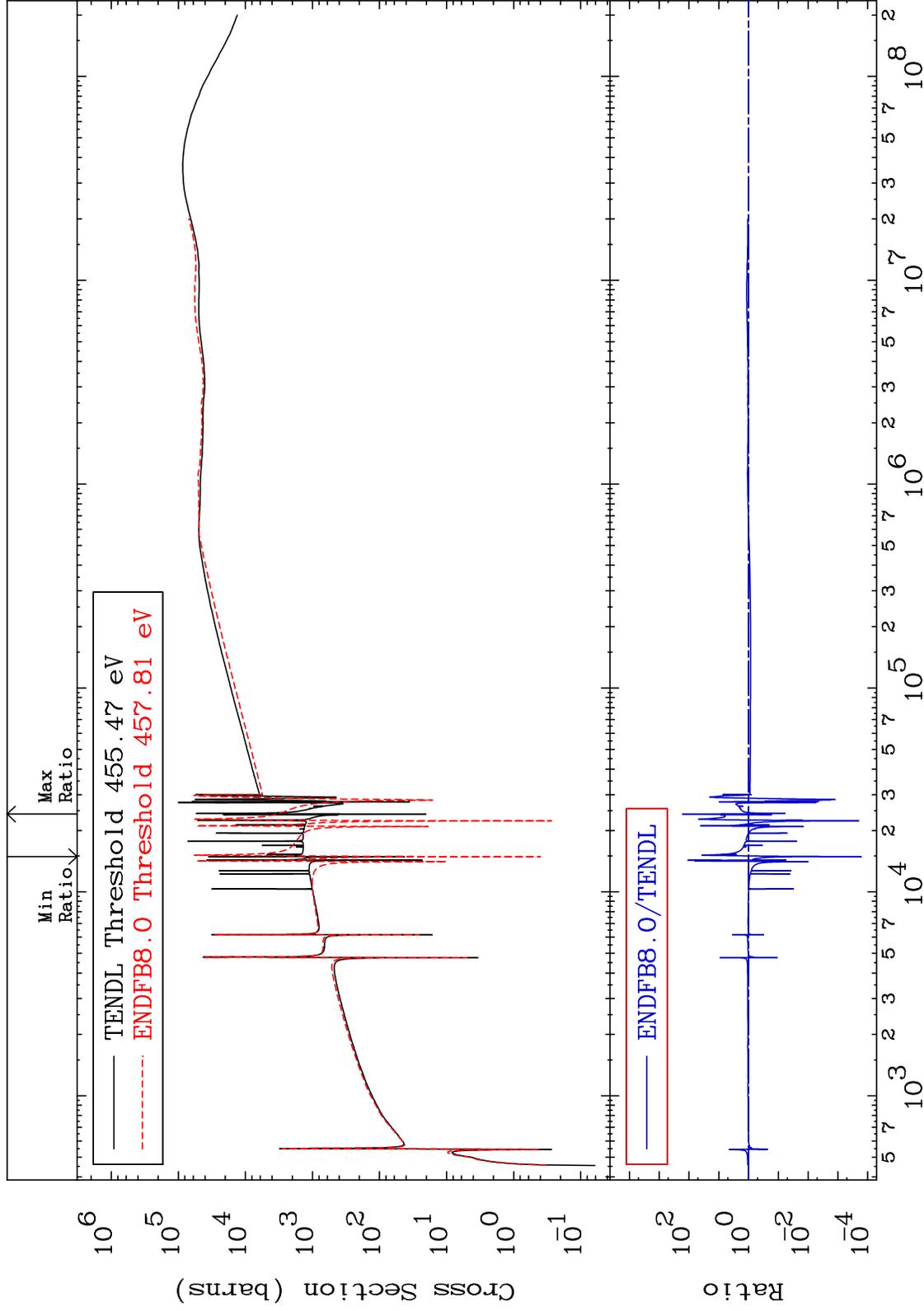
32-Ge-76
-99.98 To 9999. %

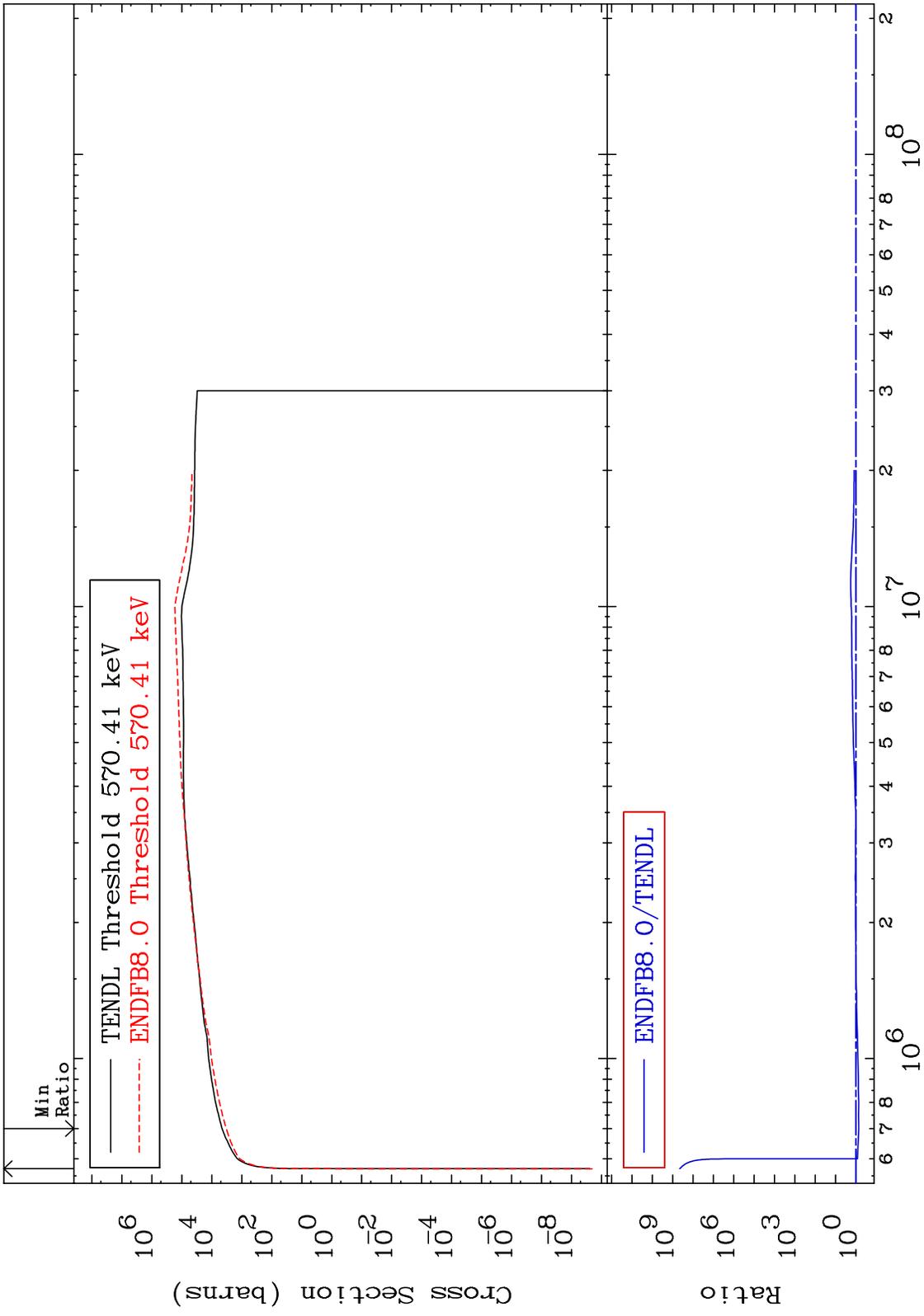


MAT 3243

Dpa elastic (mt2)
Cross Section

32-Ge-76
-99.98 To 9999. %





MAT 3243 Dpa disappearance (mt102 -120) 32-Ge-76
 Cross Section -100.0 To 9999. %

