

Program Complot
(Version 2015-2)

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

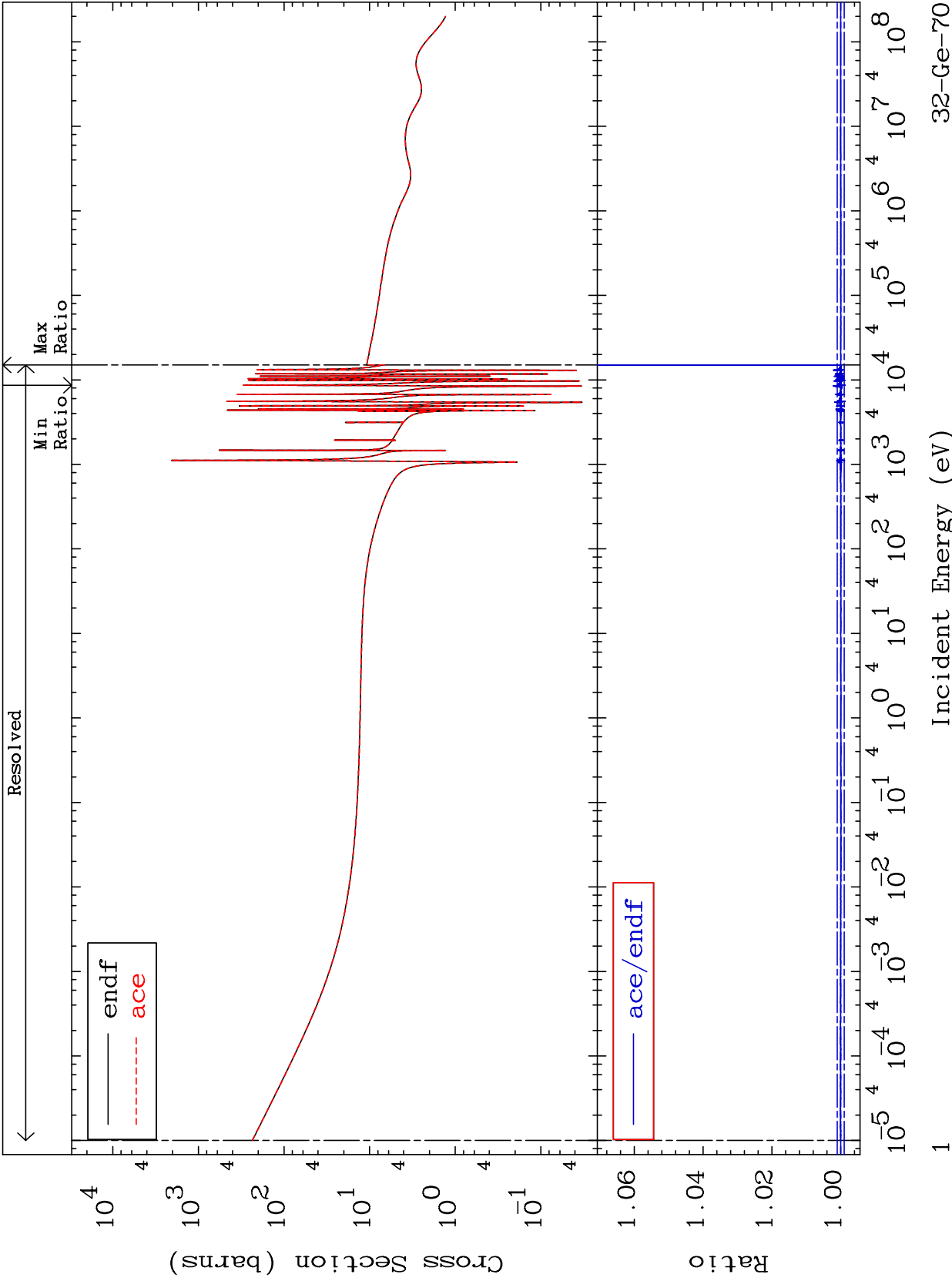
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3225

Total
Cross Section

32-Ge-70
-0.126 To 23.72 %

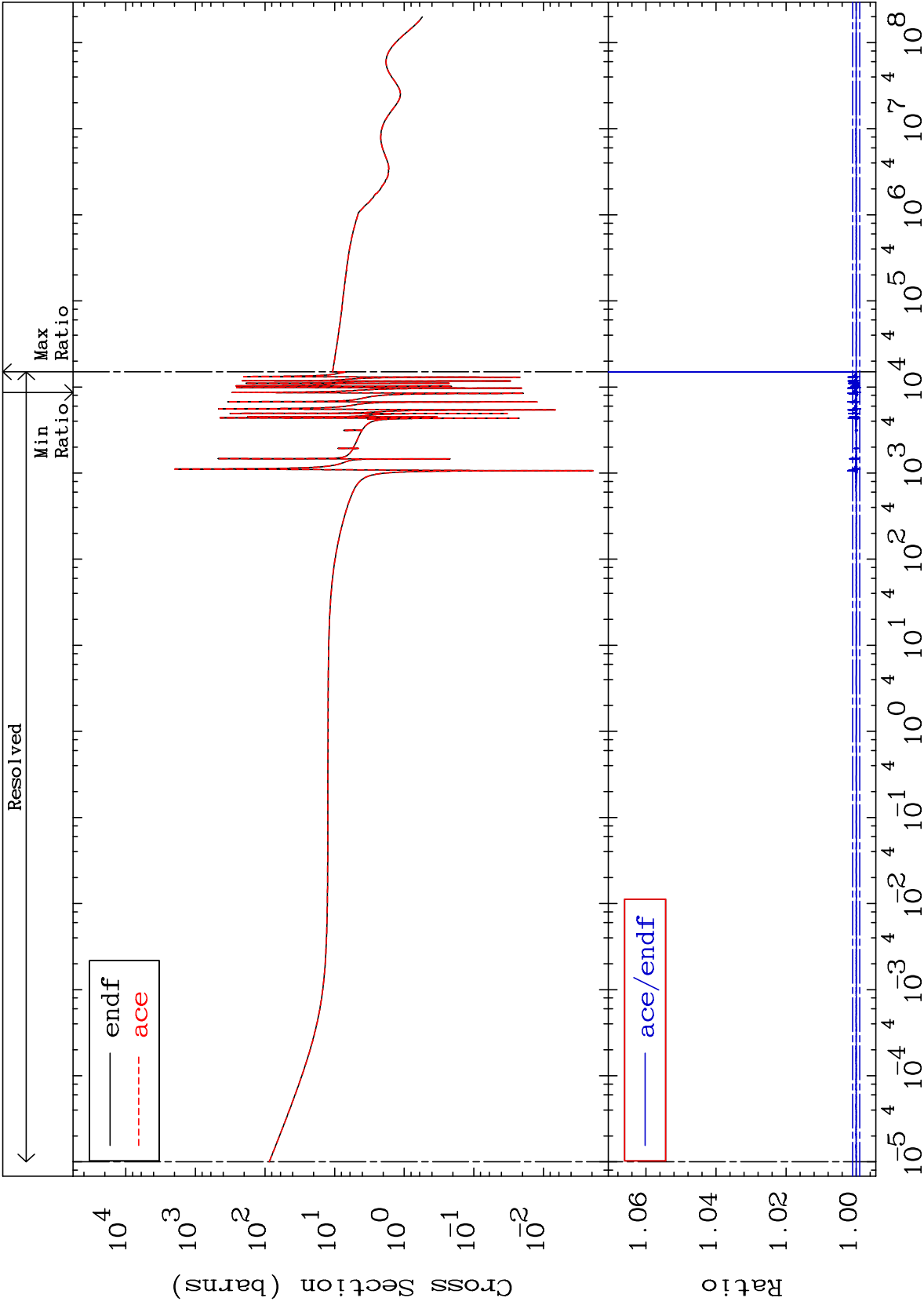


32-Ge-70

MAT 3225

Elastic Cross Section

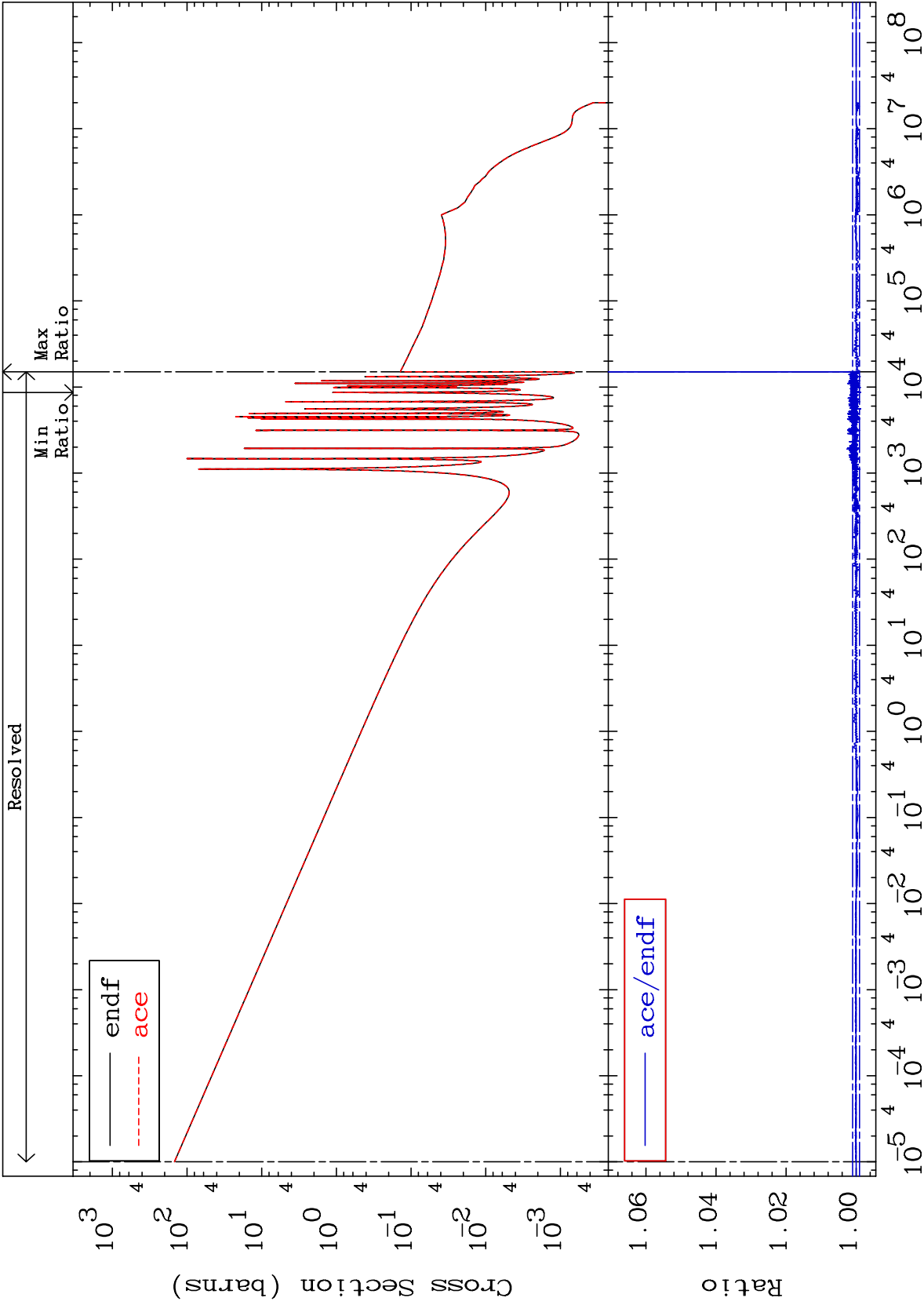
32-Ge-70
-0.126 To 23.12 %



MAT 3225

(n, γ)
Cross Section

32-Ge-70
-0.128 To 98.11 %



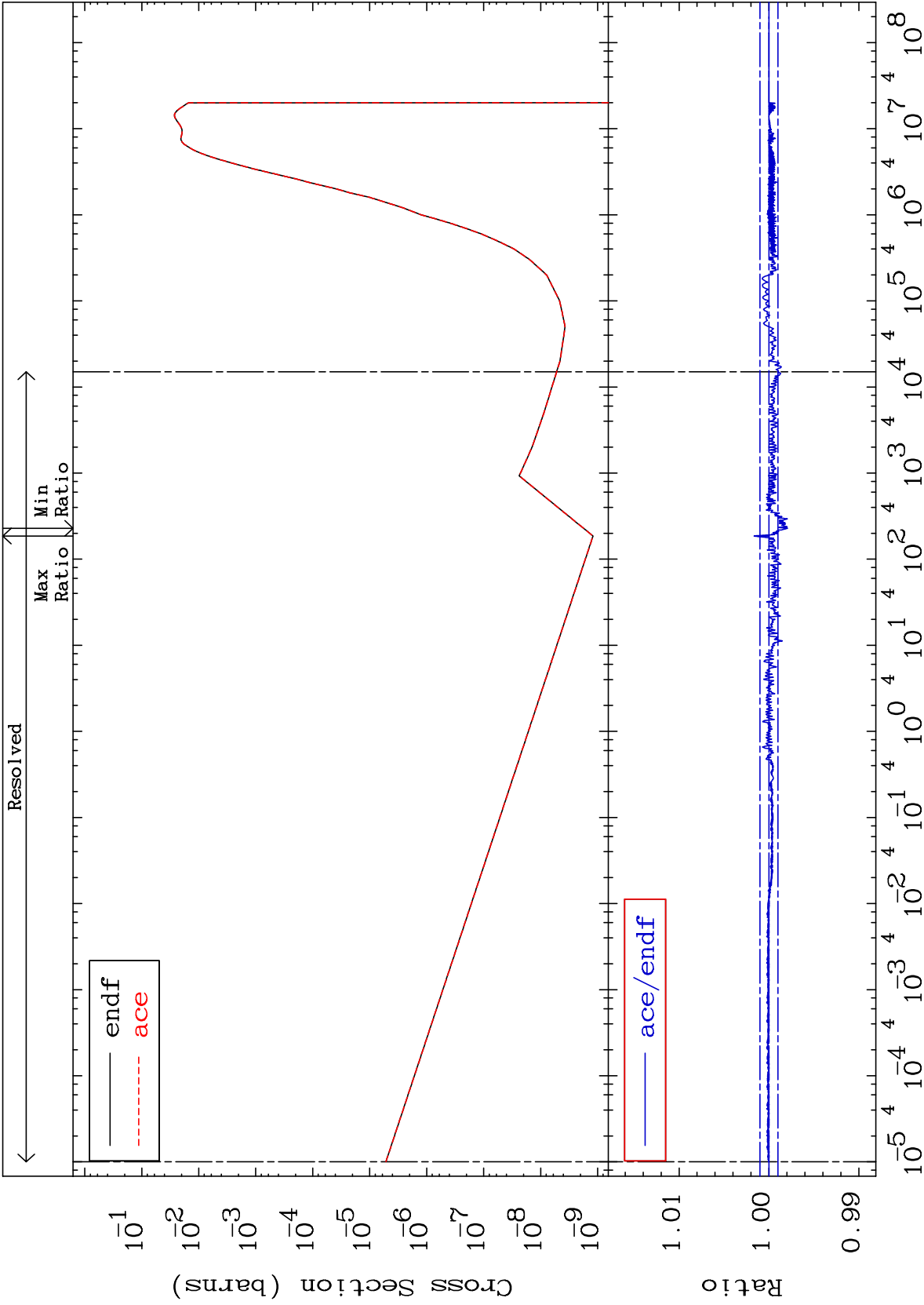
MAT 3225

(n, α)

32-Ge-70

Cross Section

-0.207 To 0.167 %



4

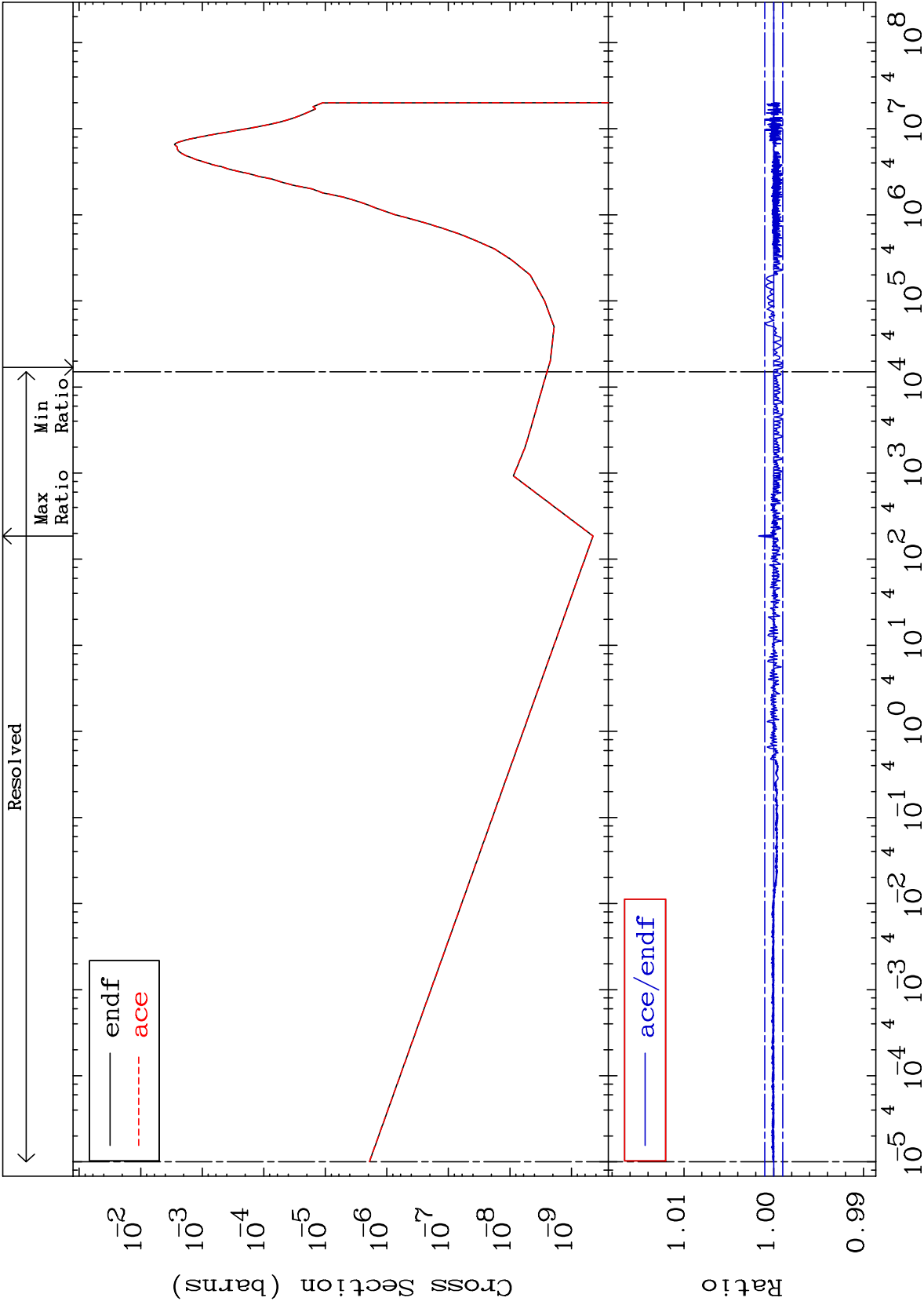
Incident Energy (eV)

32-Ge-70

MAT 3225

(n, α') Ground
Cross Section

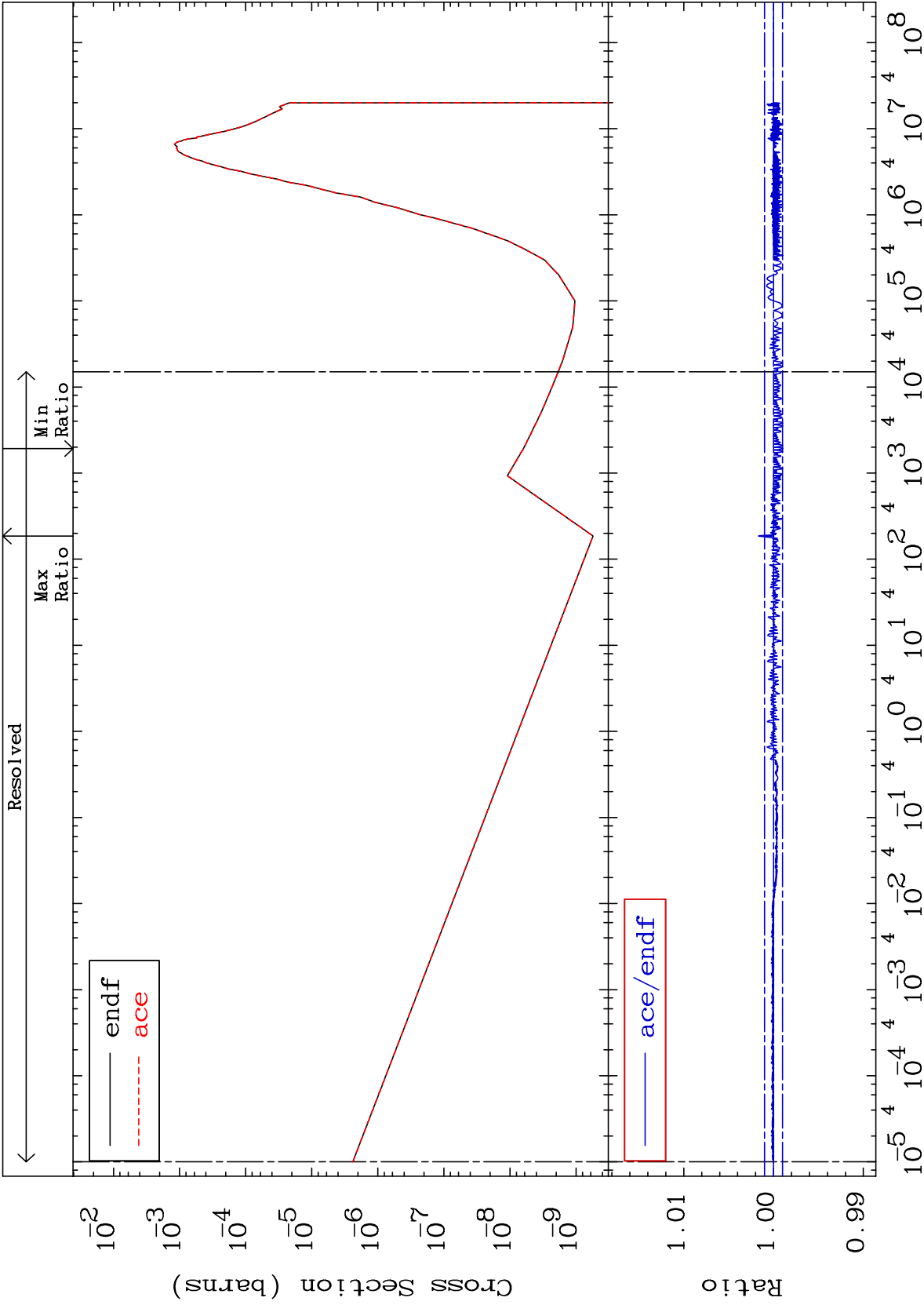
32-Ge-70
-0.102 To 0.168 %



MAT 3225

93.31 keV (n, α') Level
Cross Section

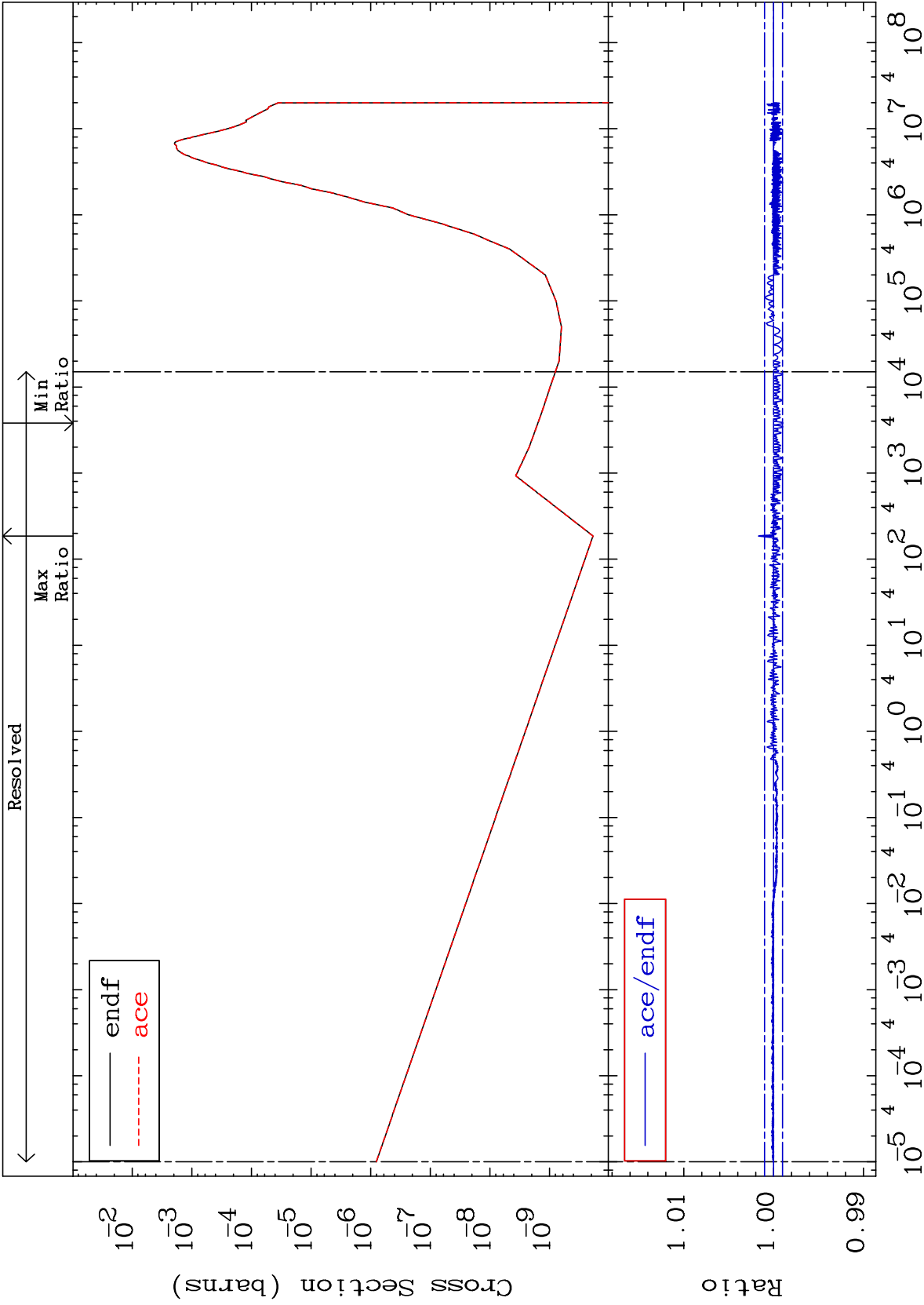
32-Ge-70
-0.105 To 0.168 %



MAT 3225

184.6 keV (n, α') Level
Cross Section

32-Ge-70
-0.104 To 0.168 %



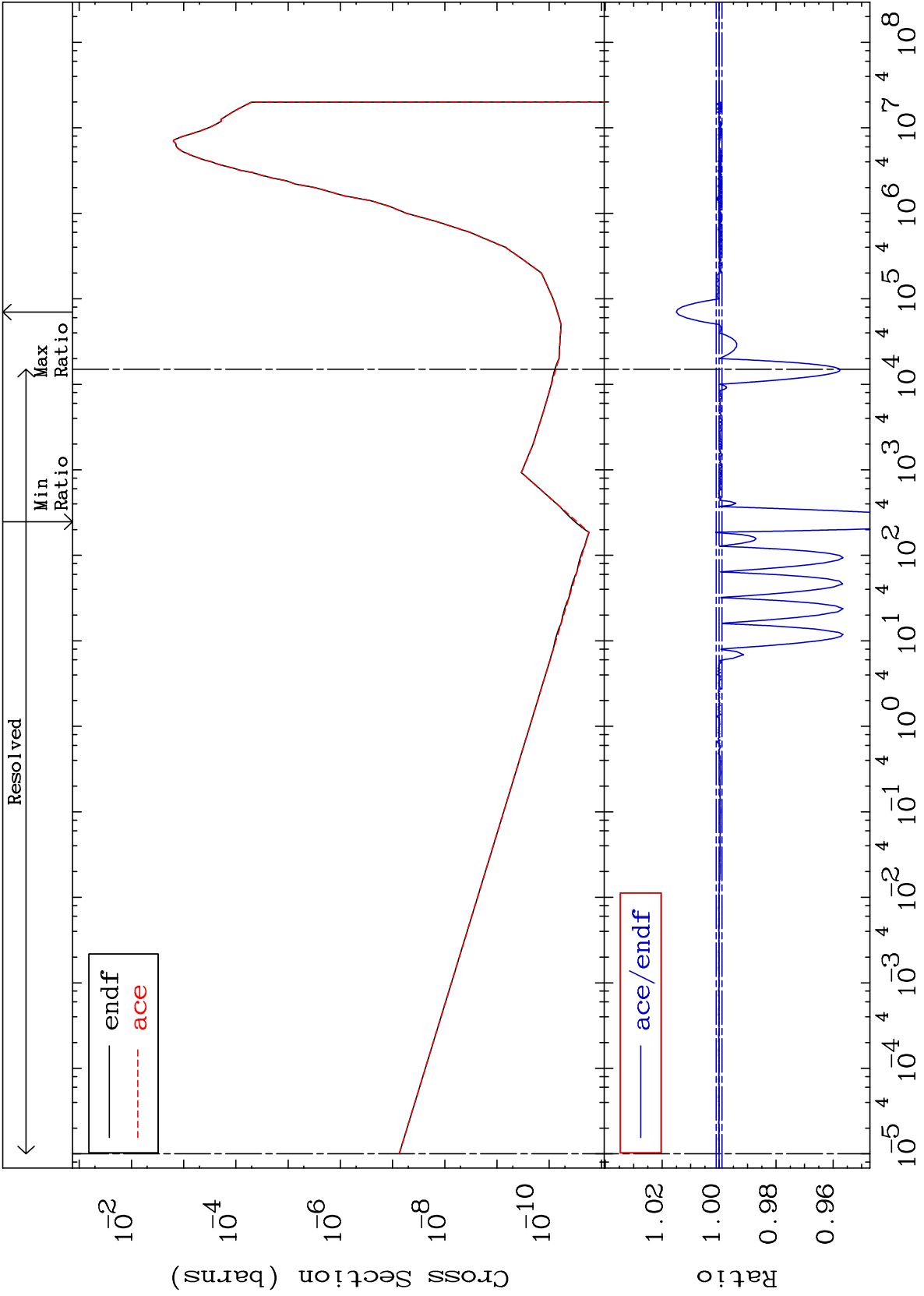
7

32-Ge-70

MAT 3225

393.5 keV (n, α') Level
Cross Section

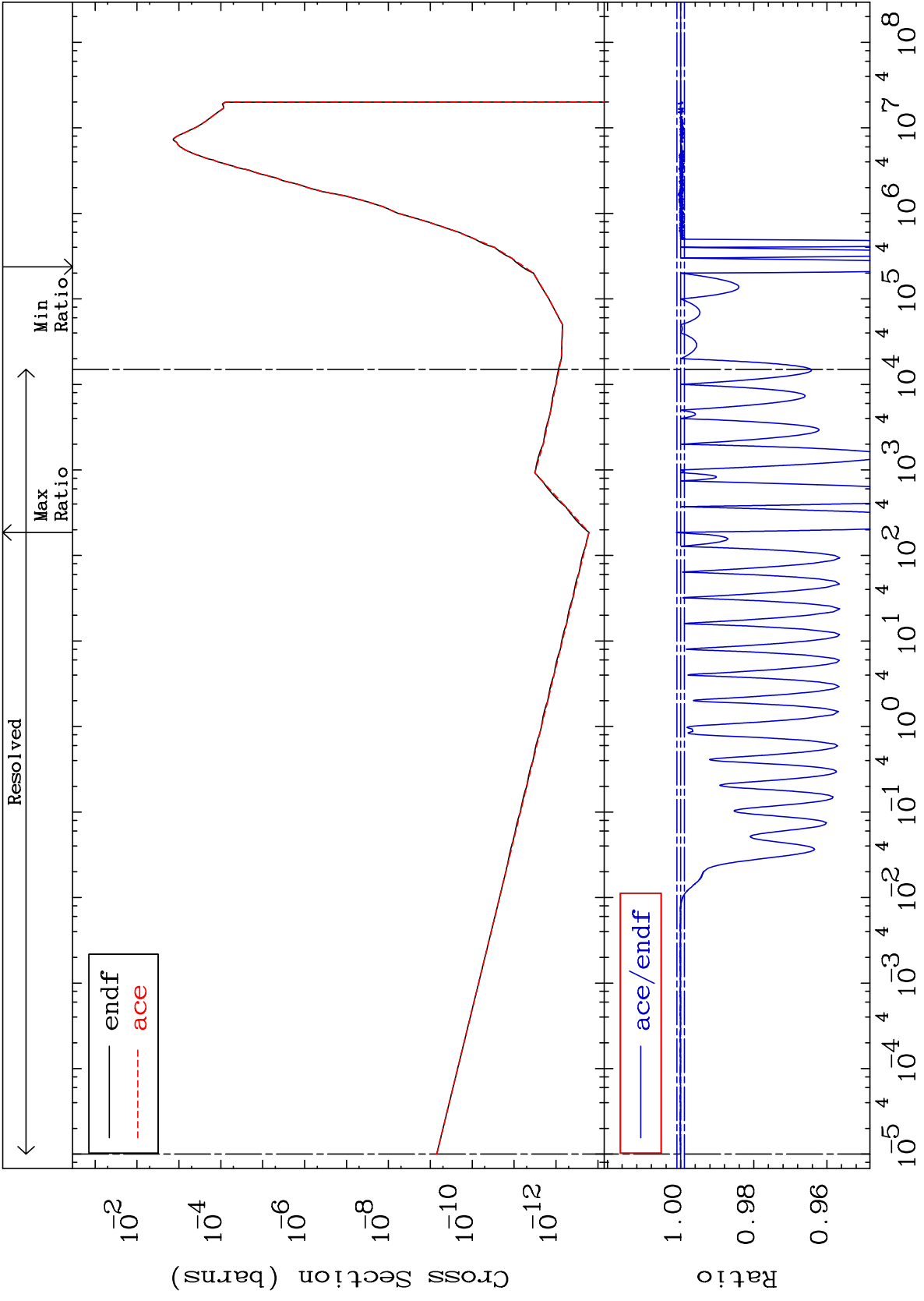
32-Ge-70
-8.935 To 1.502 %



MAT 3225

604.5 keV (n, α') Level
Cross Section

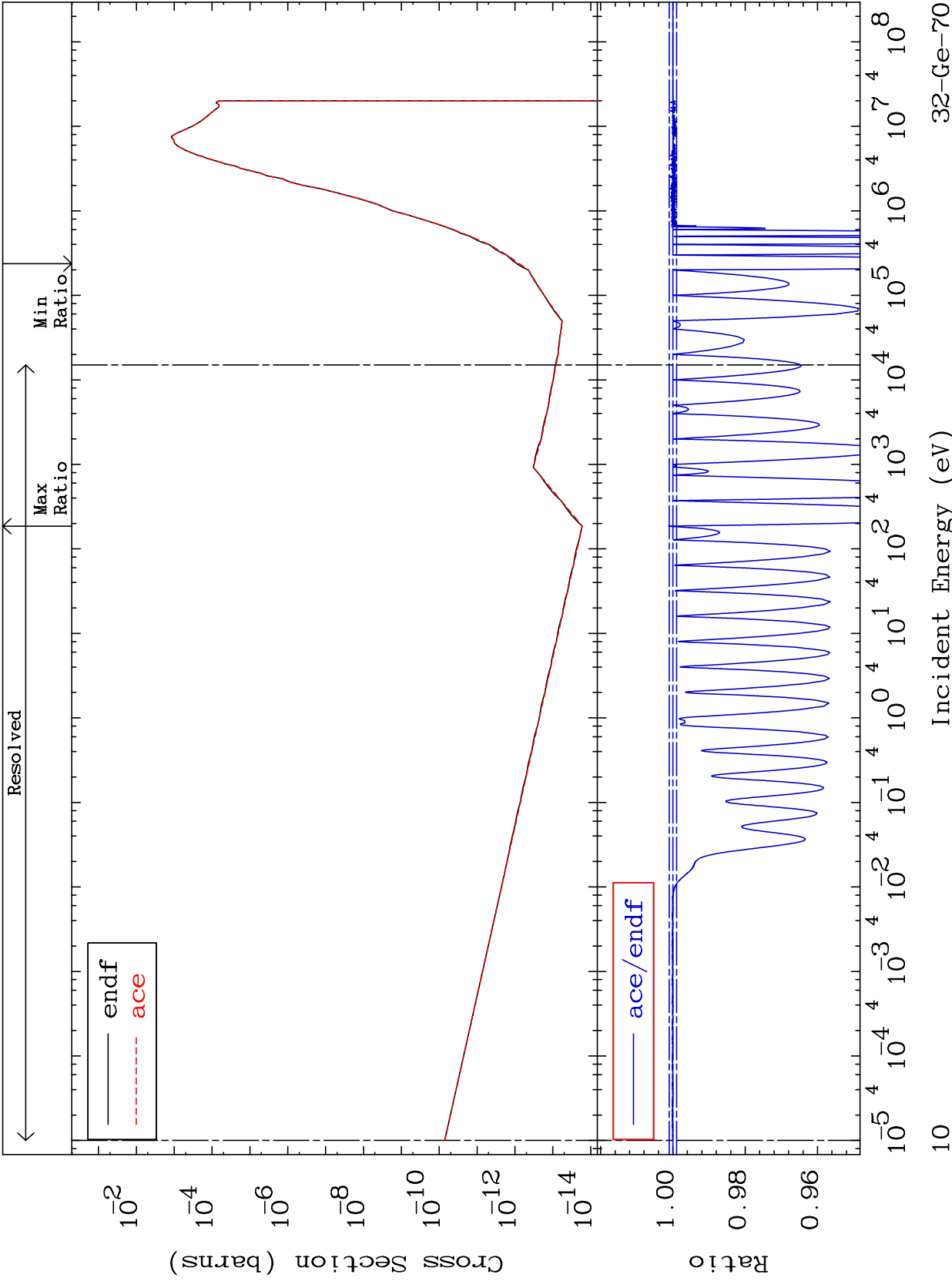
32-Ge-70
-11.05 To 0.118 %



MAT 3225

814.8 keV (n, α') Level
Cross Section

32-Ge-70
-13.55 To 0.118 %



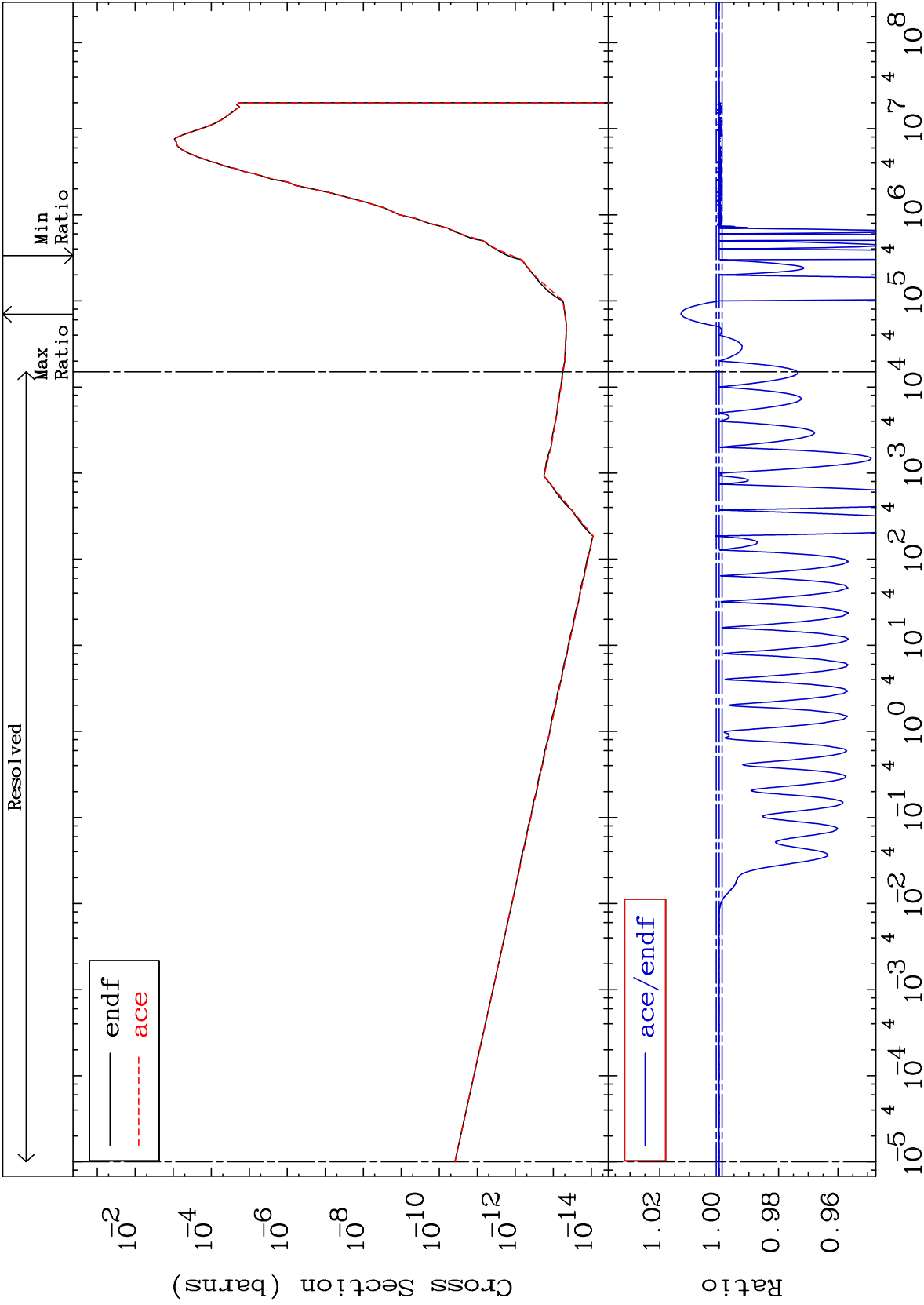
10

32-Ge-70

MAT 3225

870.9 keV (n, α') Level
Cross Section

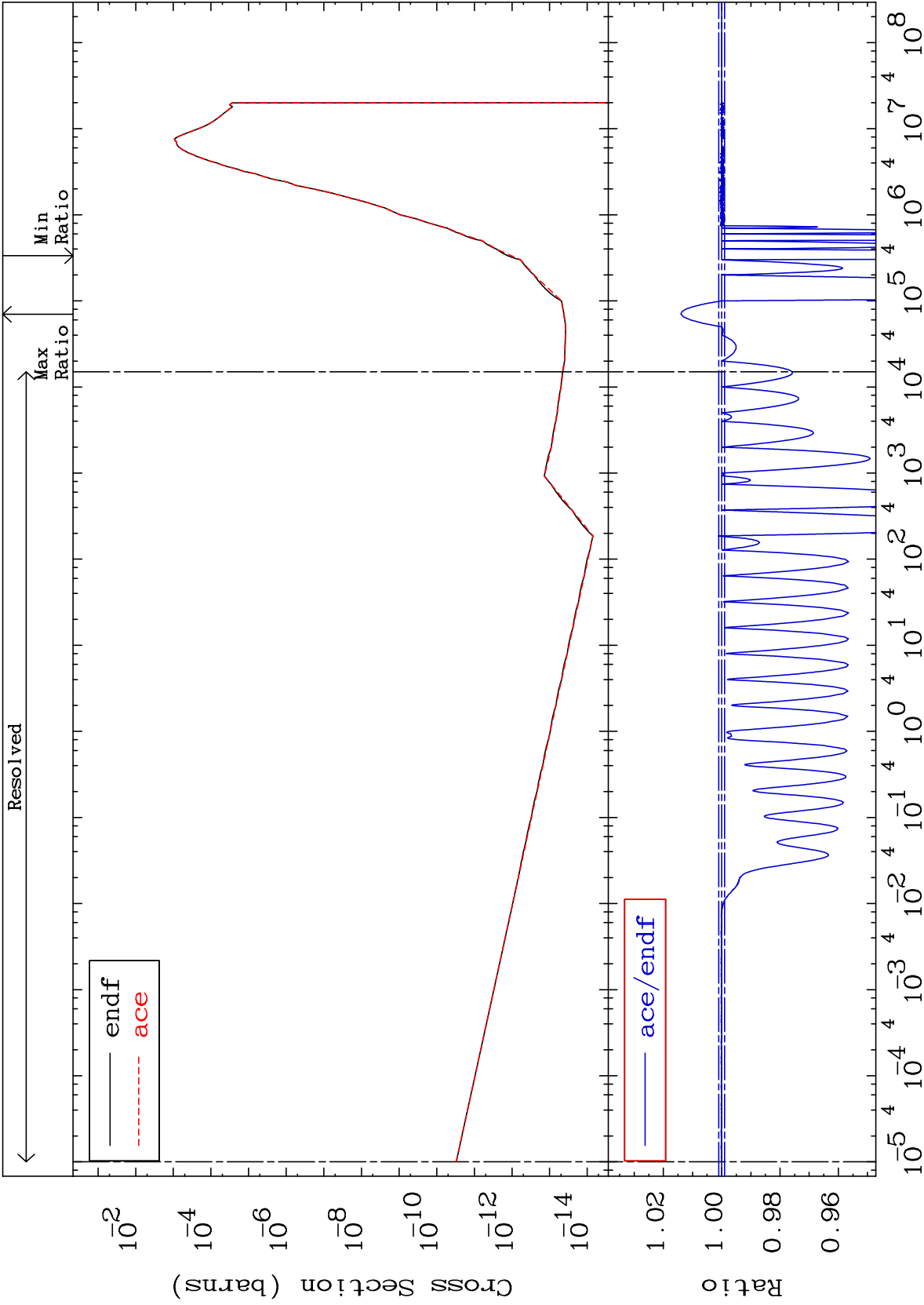
32-Ge-70
-21.46 To 1.289 %



MAT 3225

887.7 keV (n, α') Level
Cross Section

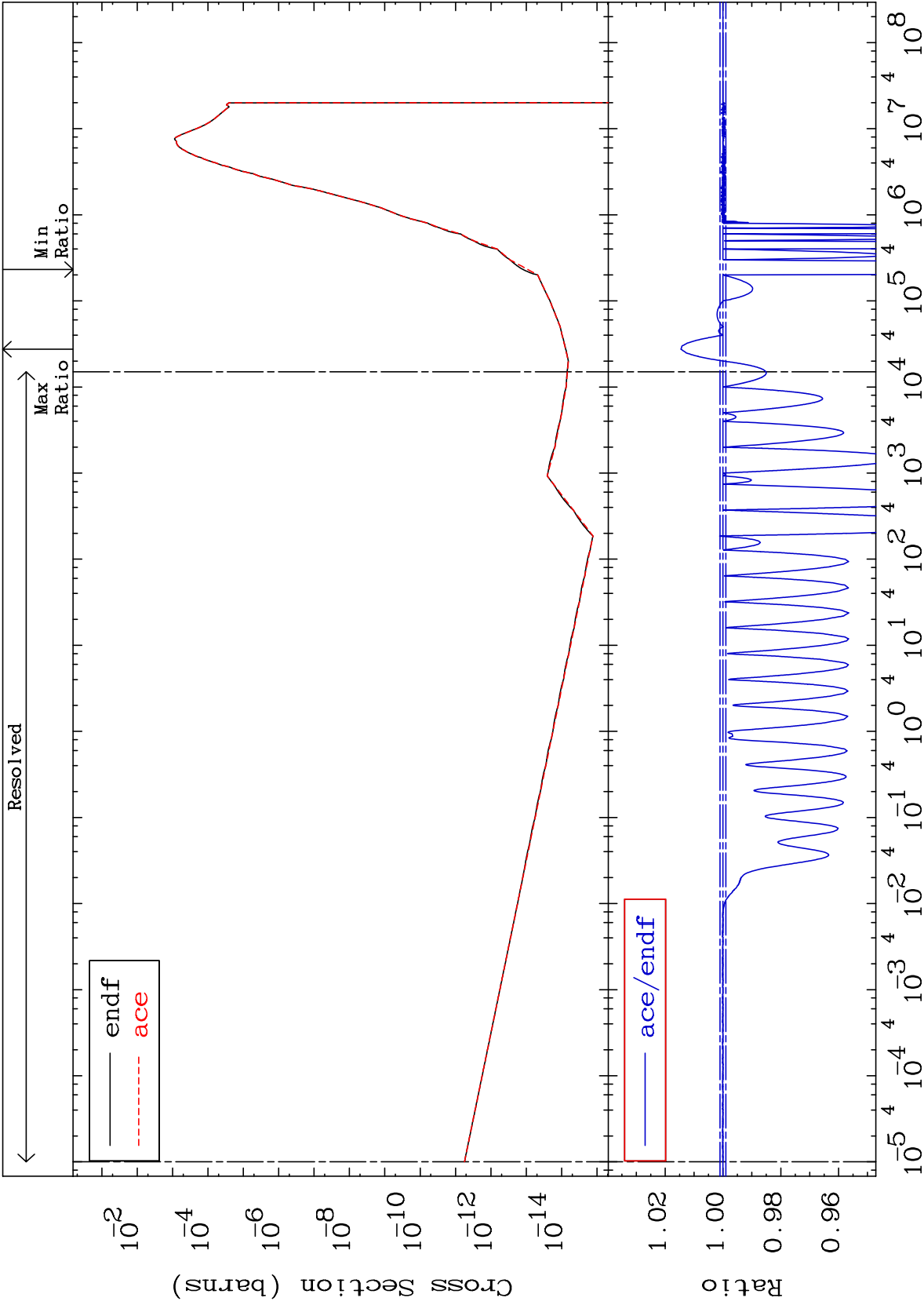
32-Ge-70
-19.31 To 1.398 %



MAT 3225

979.8 keV (n, α') Level
Cross Section

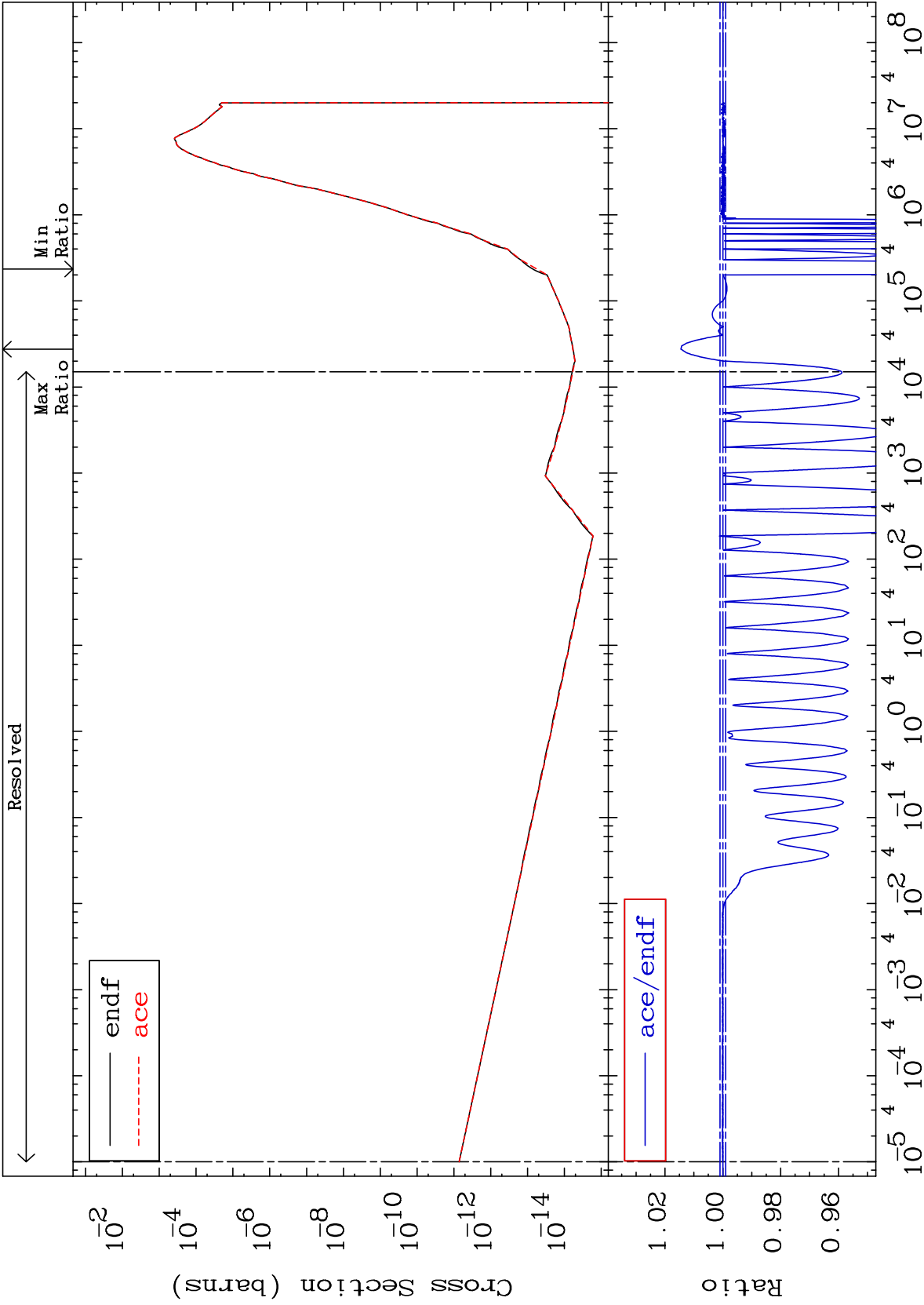
32-Ge-70
-26.04 To 1.456 %



MAT 3225

990.0 keV (n, α') Level
Cross Section

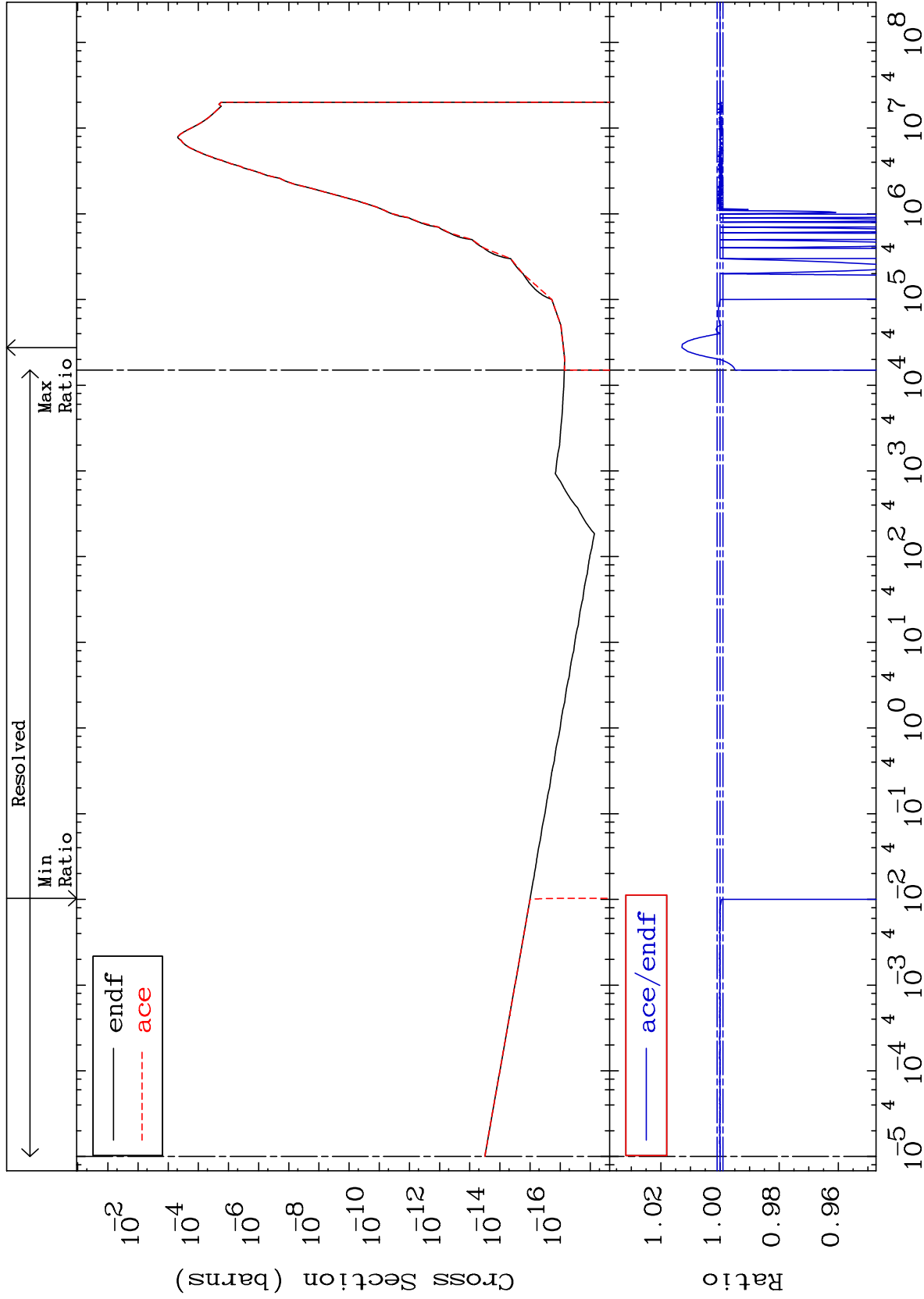
32-Ge-70
-22.02 To 1.449 %



MAT 3225

1.060 MeV (n,α') Level
Cross Section

32-Ge-70
-100.0 To 1.288 %



MAT 3225

1.060 MeV (n, α') Level
Cross Section

32-Ge-70
-100.0 To 1.161 %

