

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

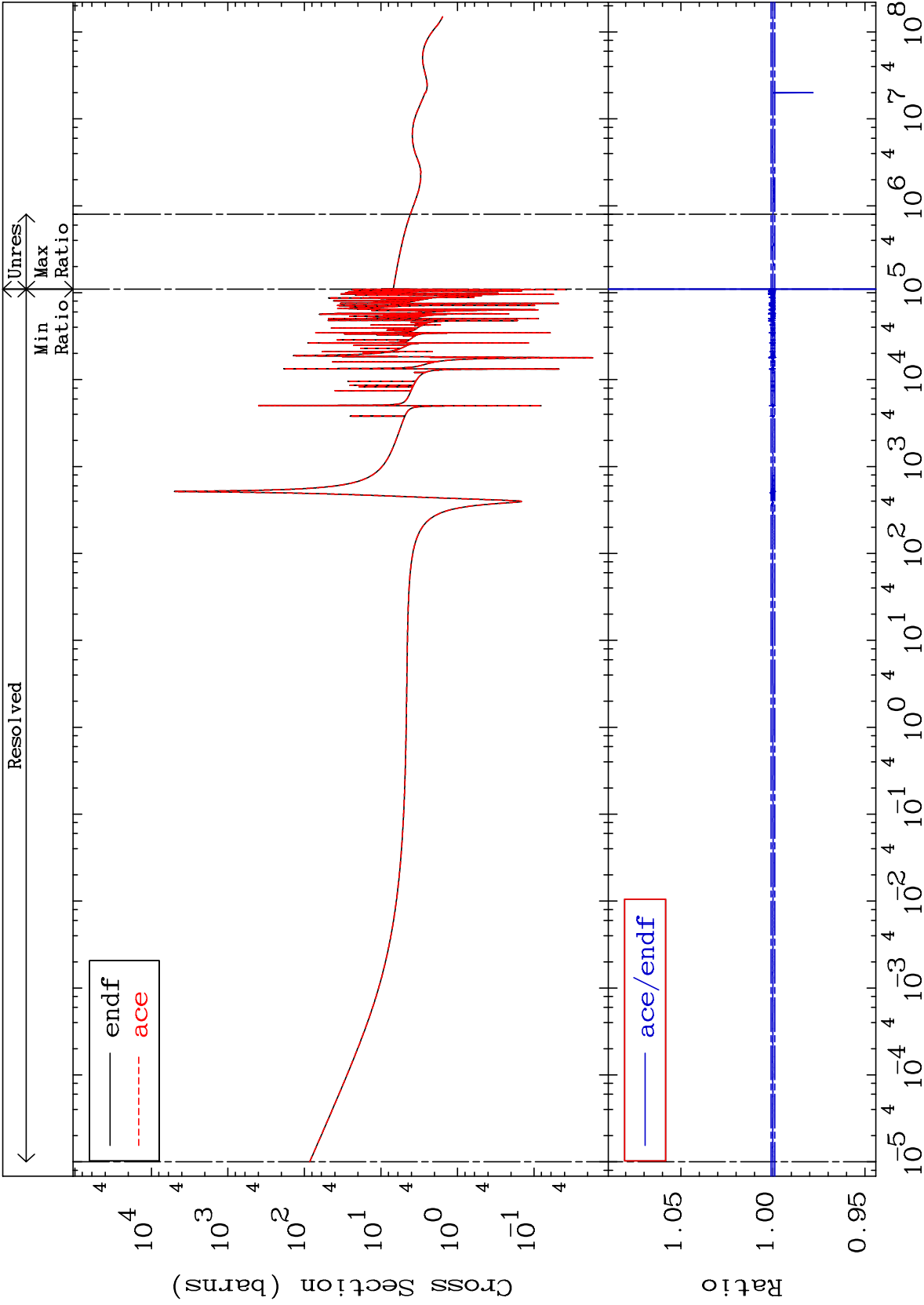
E.Mail: redcullen1@comcast.net
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3037

Total
Cross Section

30-Zn-68
-22.63 To 10.51 %



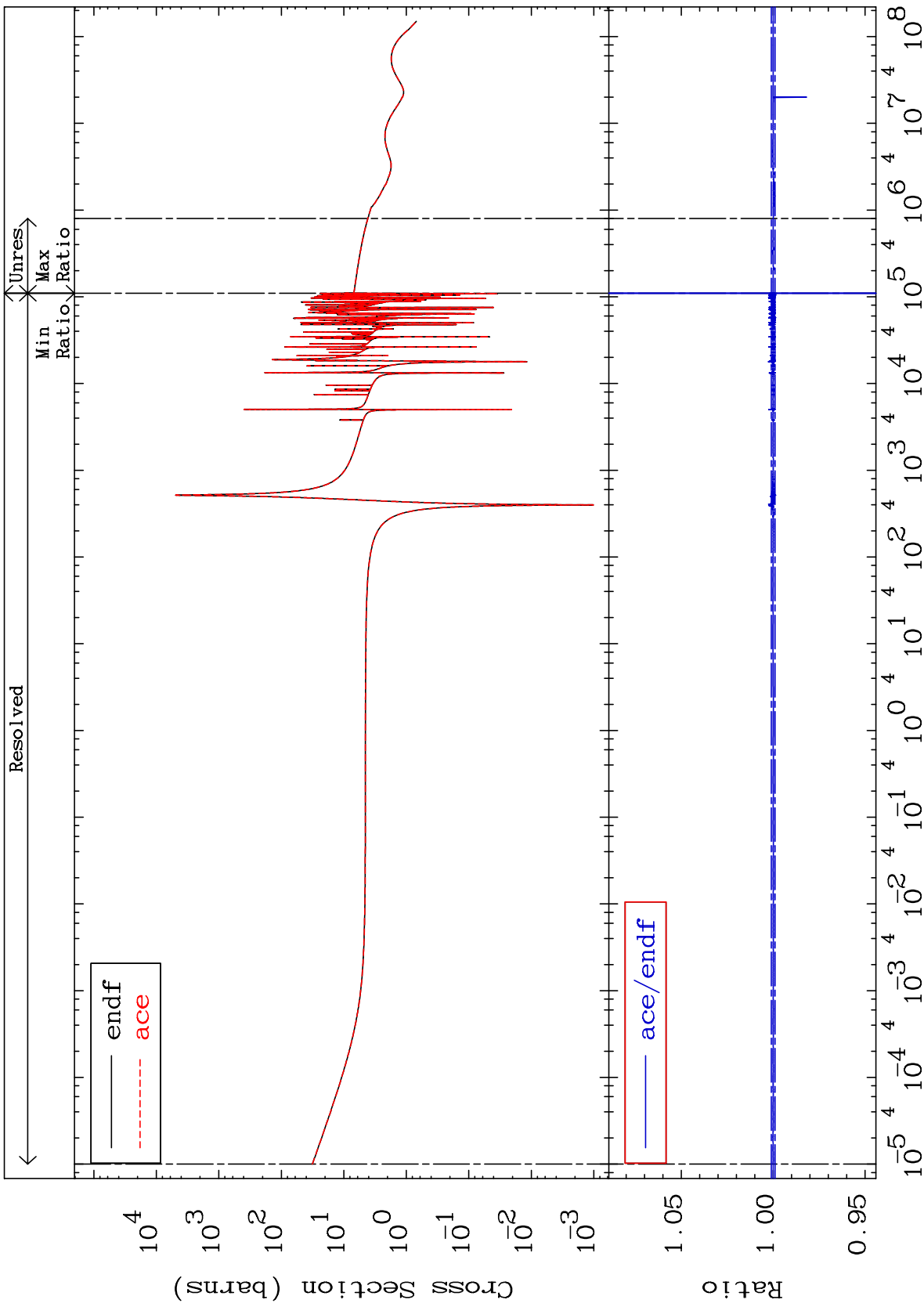
Incident Energy (eV)

30-Zn-68

MAT 3037

Elastic
Cross Section

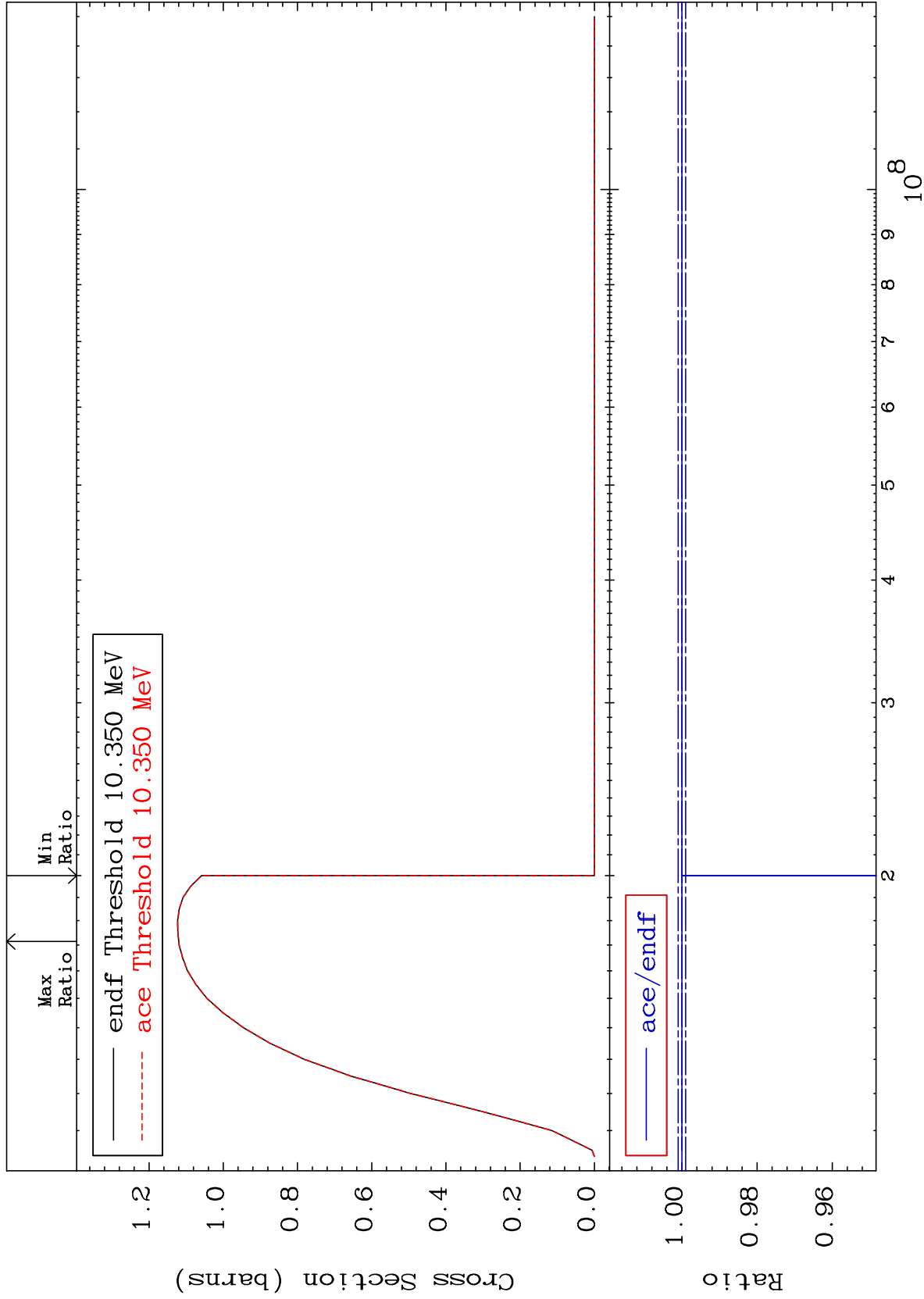
30-Zn-68
-22.69 To 10.55 %



MAT 3037

(n,2n)
Cross Section

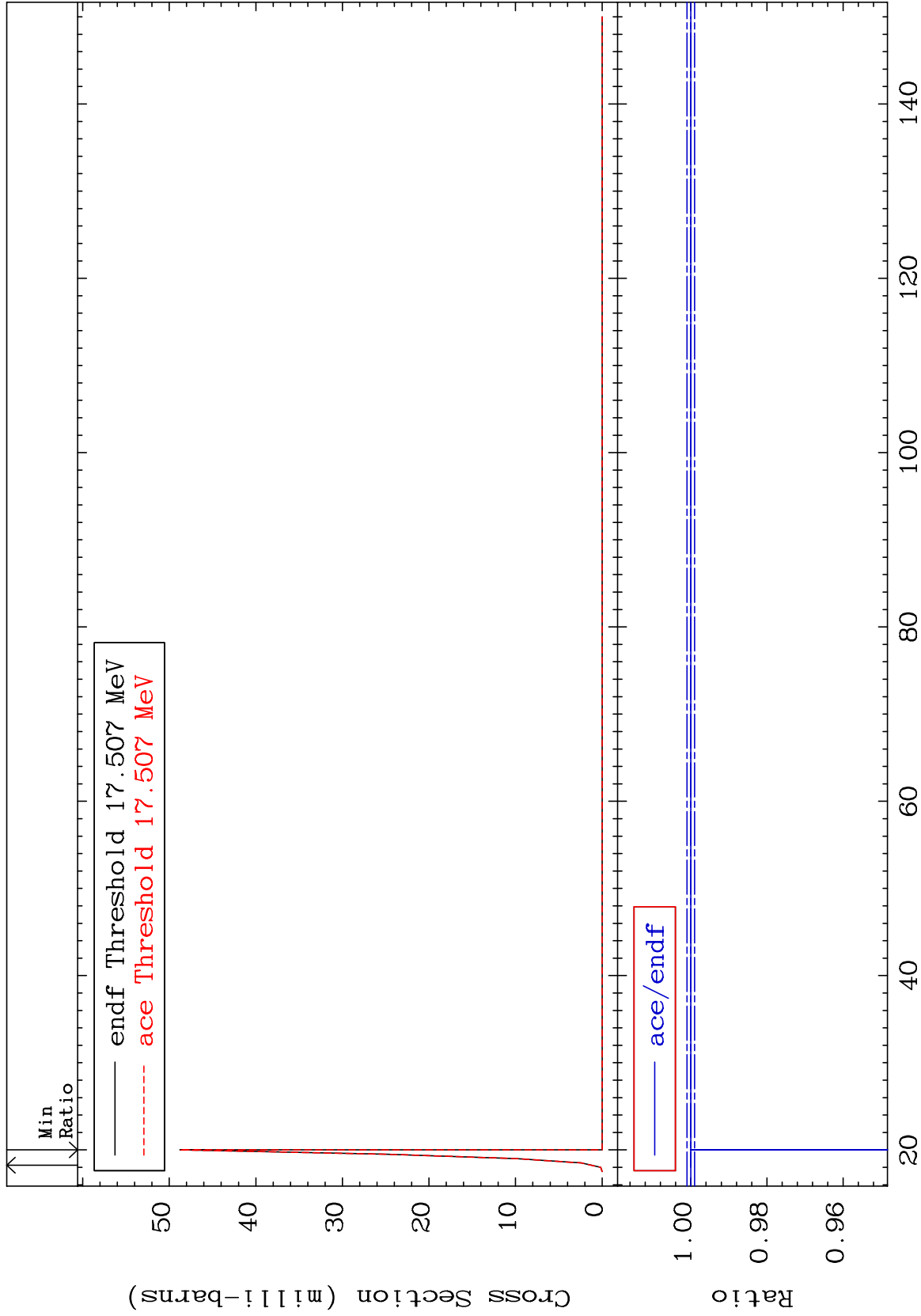
30-Zn-68
-100.0 To 0.000 %



MAT 3037

(n,3n)
Cross Section

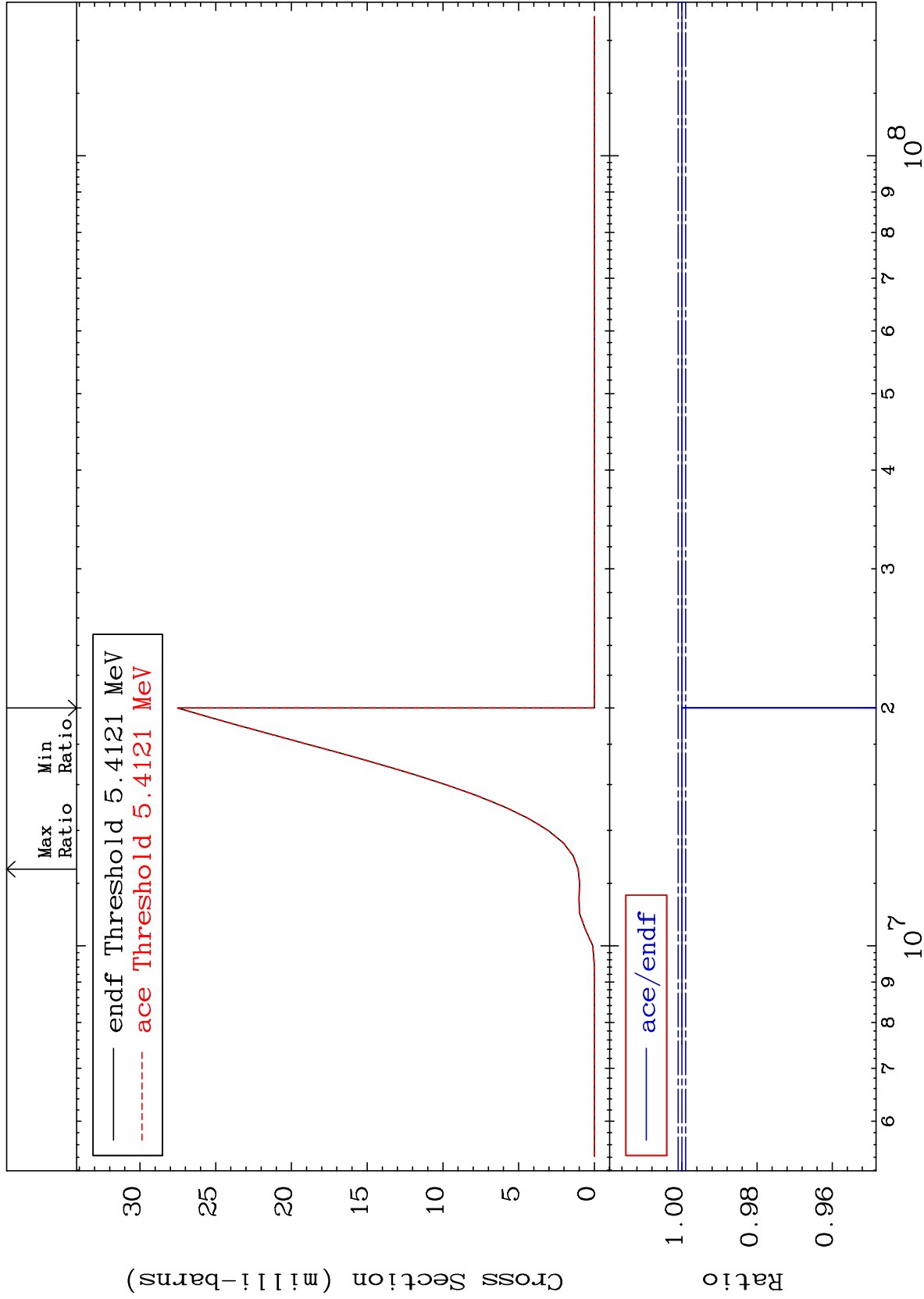
30-Zn-68
-100.0 To 0.000 %



MAT 3037

$(n, n') \alpha$
Cross Section

30-Zn-68
-100.0 To 0.000 %



5

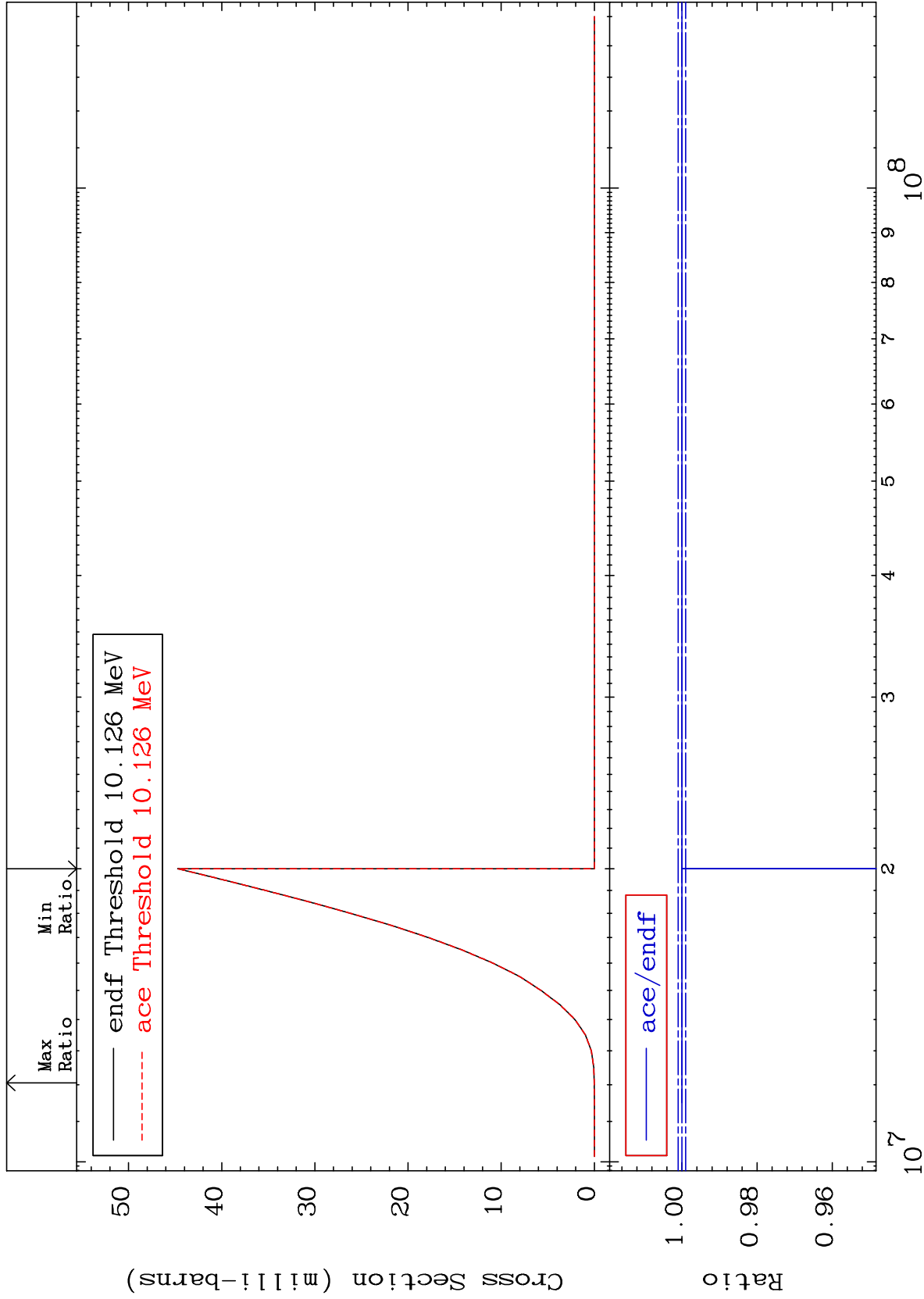
Incident Energy (eV)

30-Zn-68

MAT 3037

(n, n') p
Cross Section

30-Zn-68
-100.0 To 0.000 %

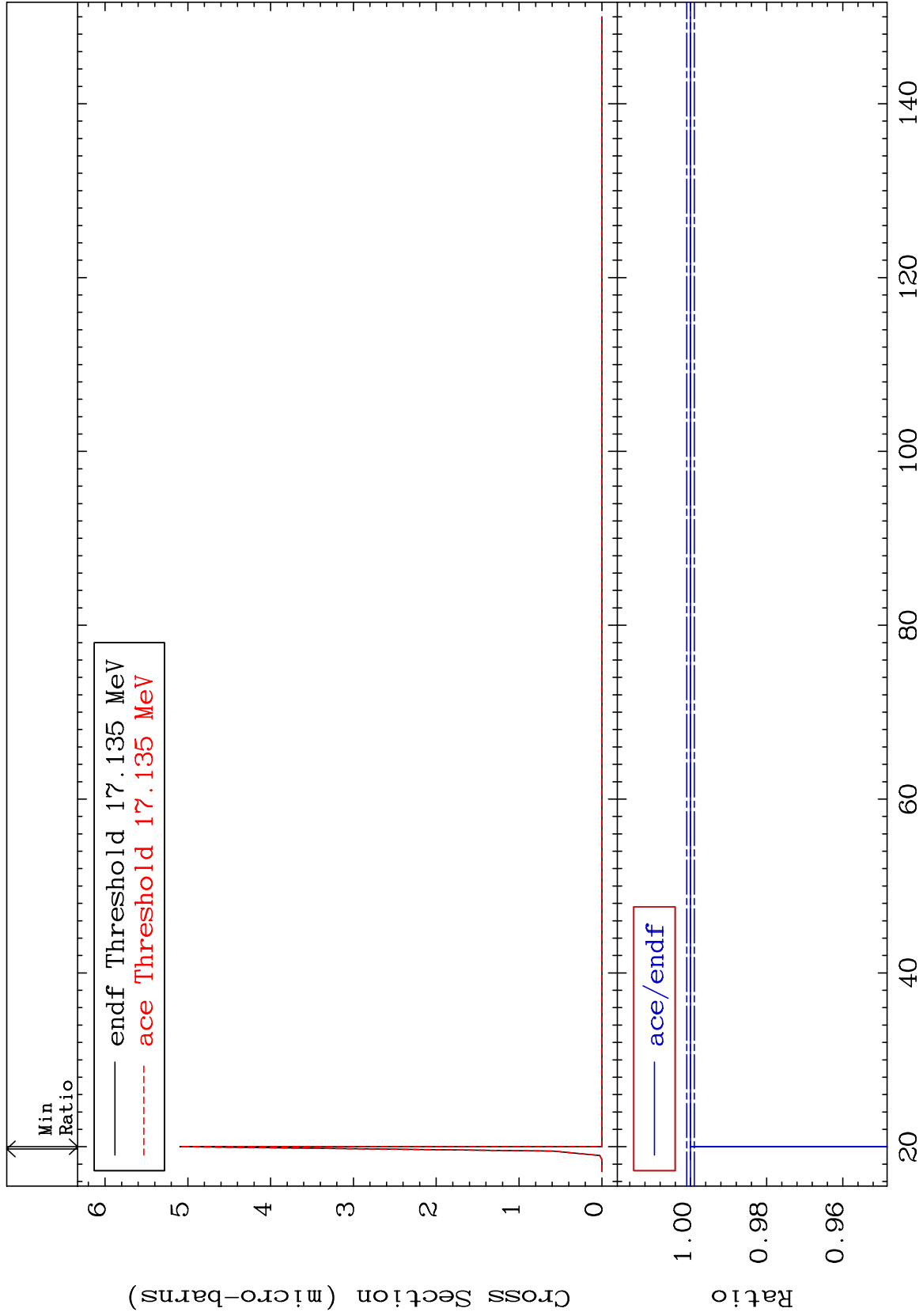


30-Zn-68

MAT 3037

(n, n') d
Cross Section

30-Zn-68
-100.0 To 0.000 %



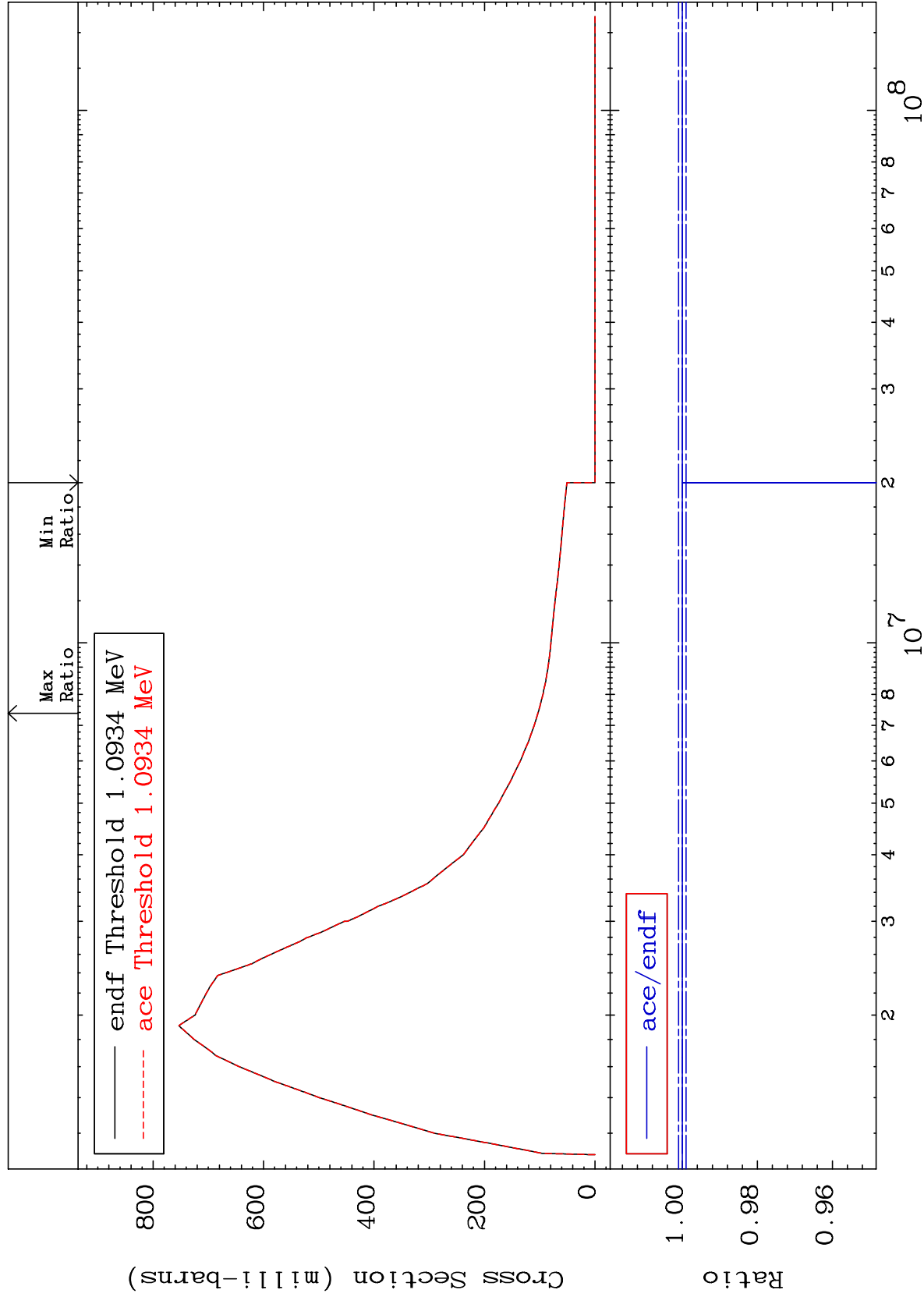
MAT 3037

1.077 MeV (n,n') Level

30-Zn-68

-100.0 To 0.000 %

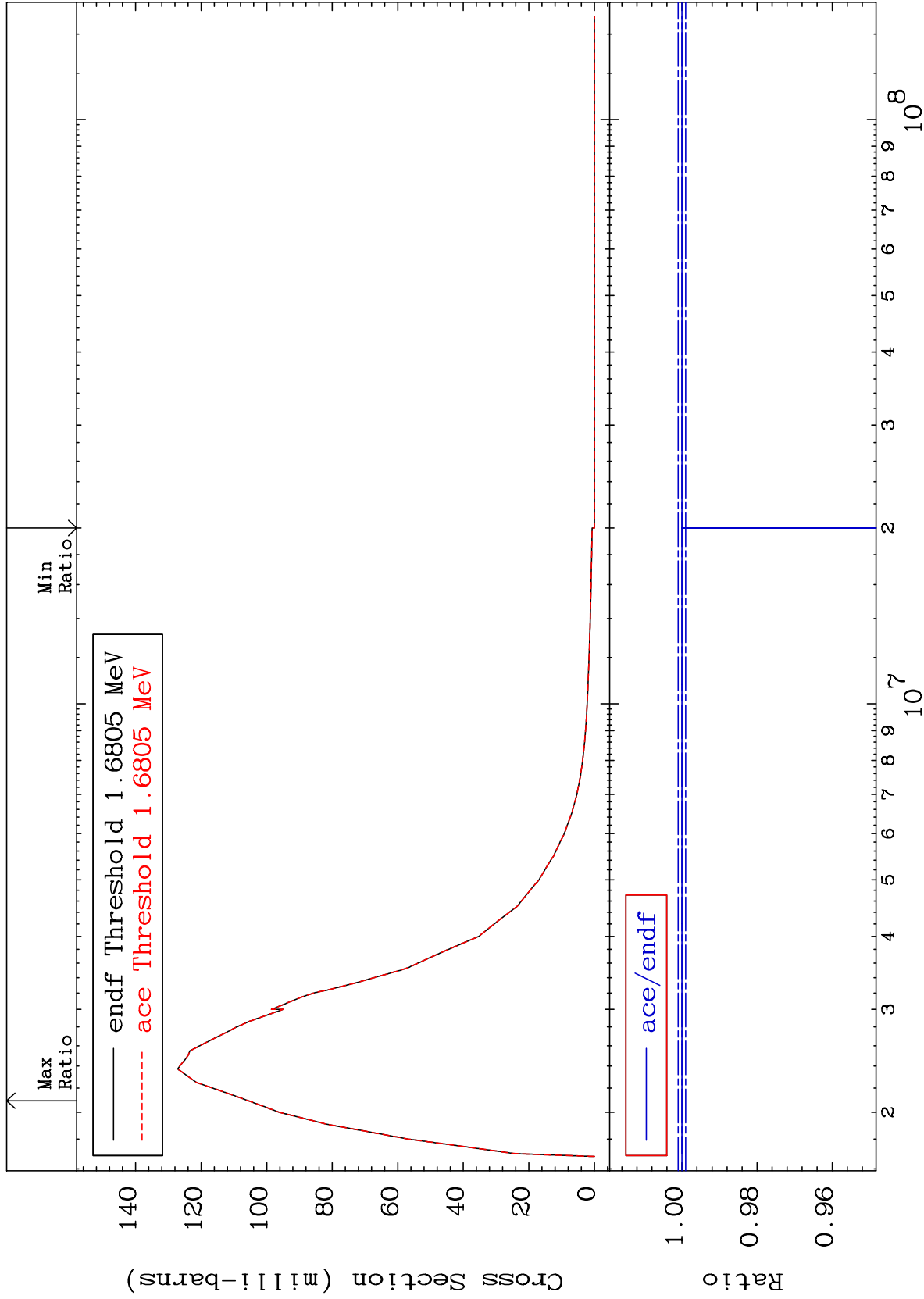
Cross Section



MAT 3037

1.656 MeV (n,n') Level
Cross Section

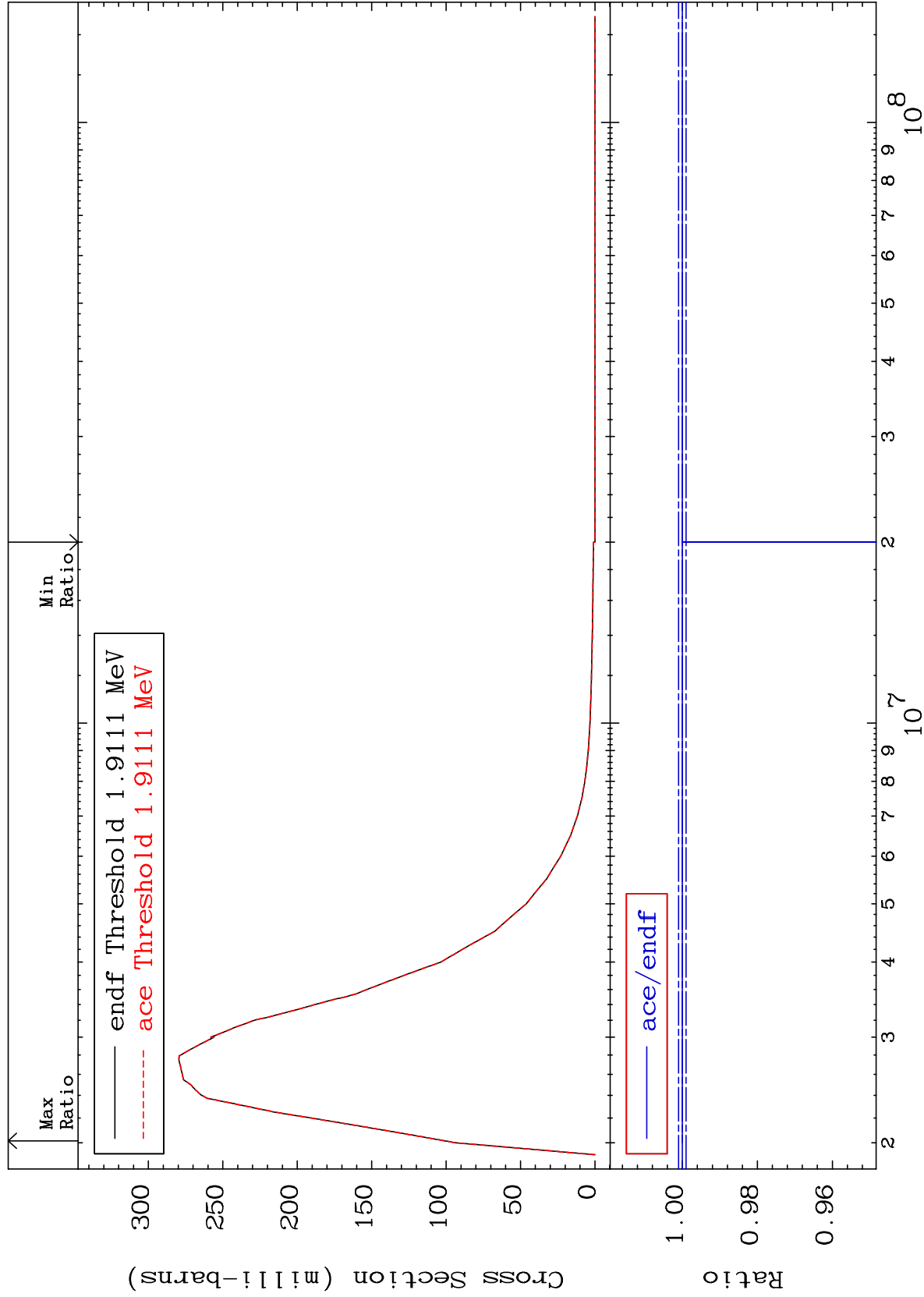
30-Zn-68
-100.0 To 0.000 %



MAT 3037

1.883 MeV (n,n') Level
Cross Section

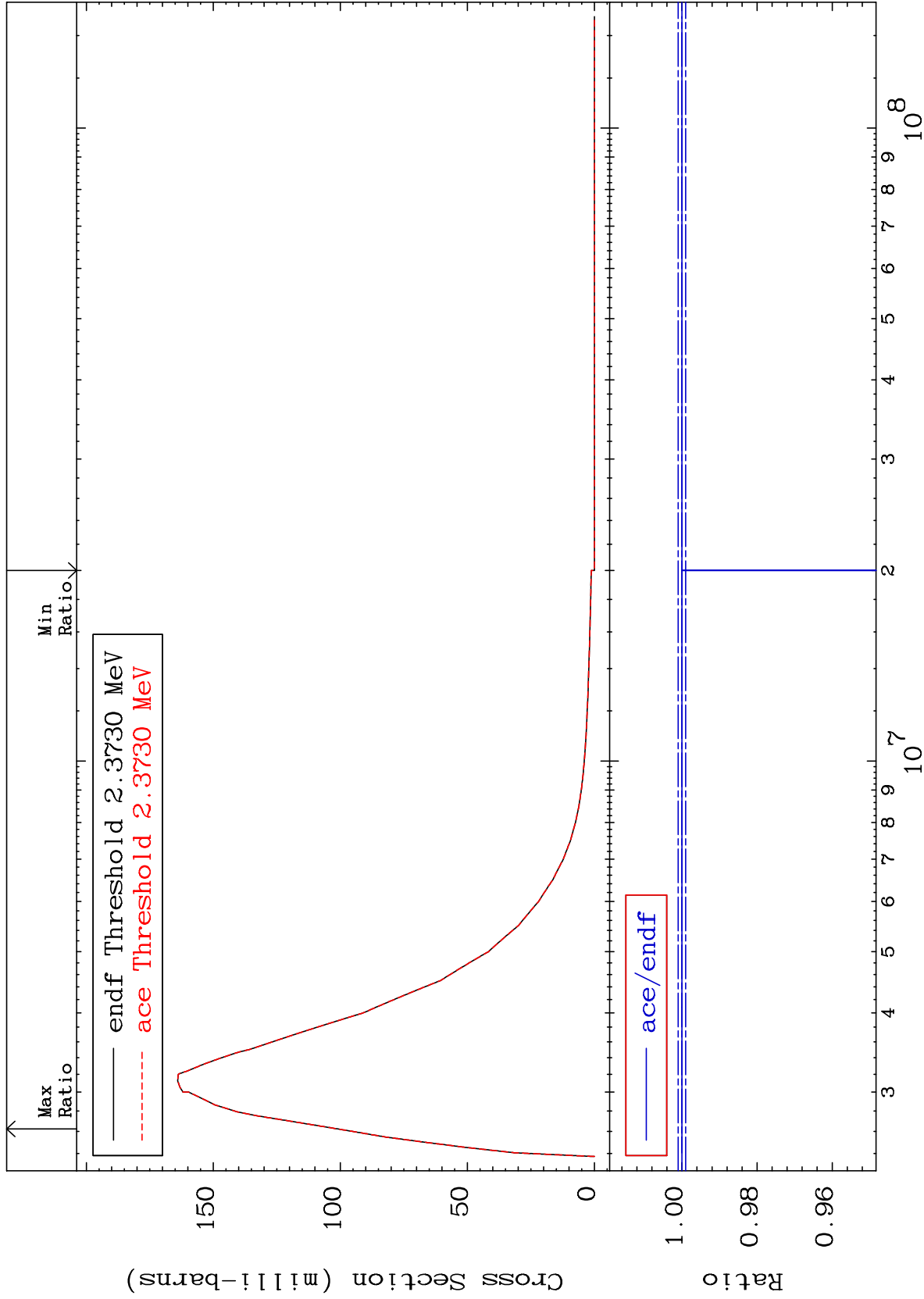
30-Zn-68
-100.0 To 0.000 %



MAT 3037

2.338 MeV (n,n') Level
Cross Section

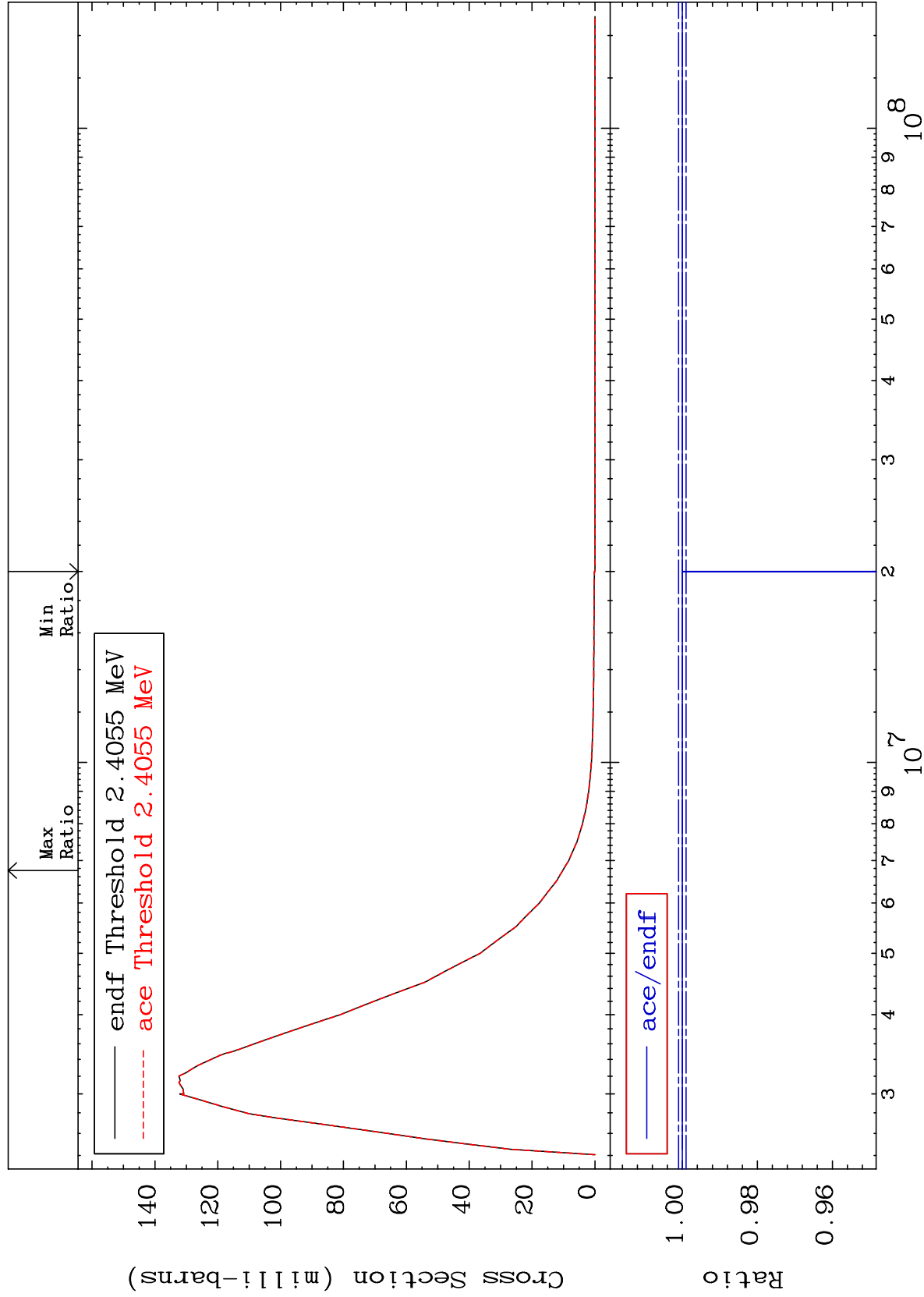
30-Zn-68
-100.0 To 0.000 %



MAT 3037

2.370 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %



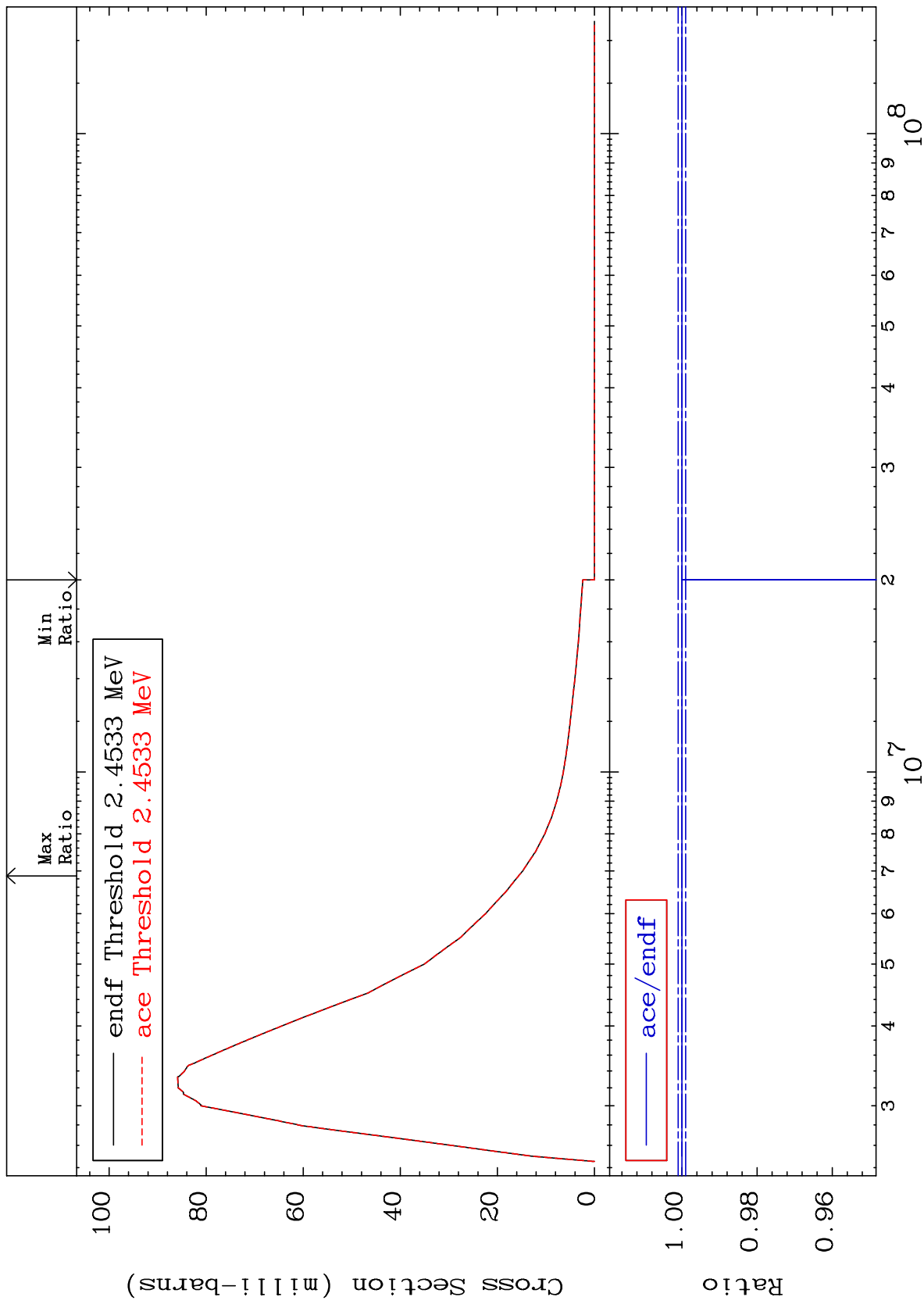
12

30-Zn-68

MAT 3037

2.417 MeV (n,n') Level
Cross Section

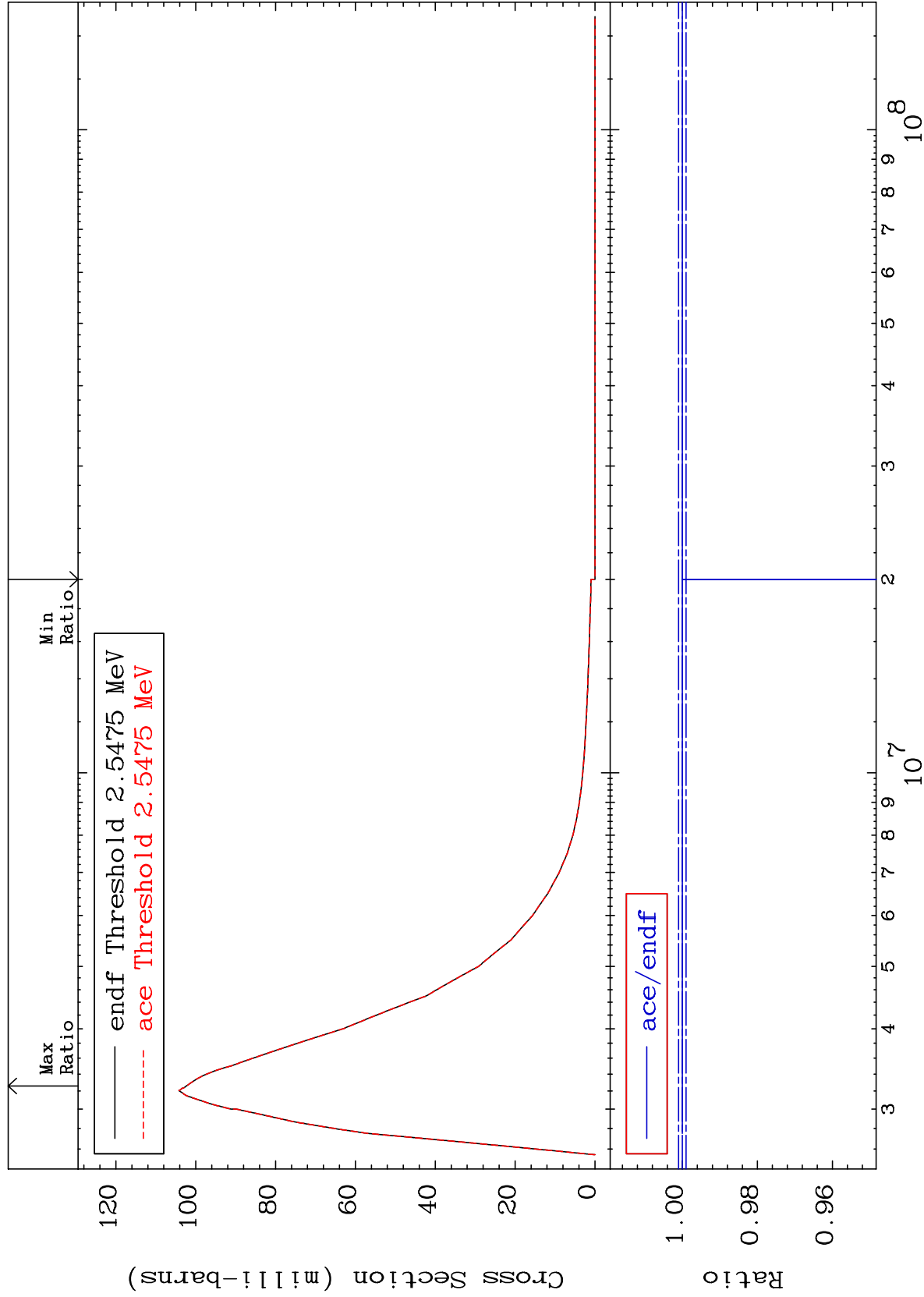
30-Zn-68
-100.0 To 0.000 %



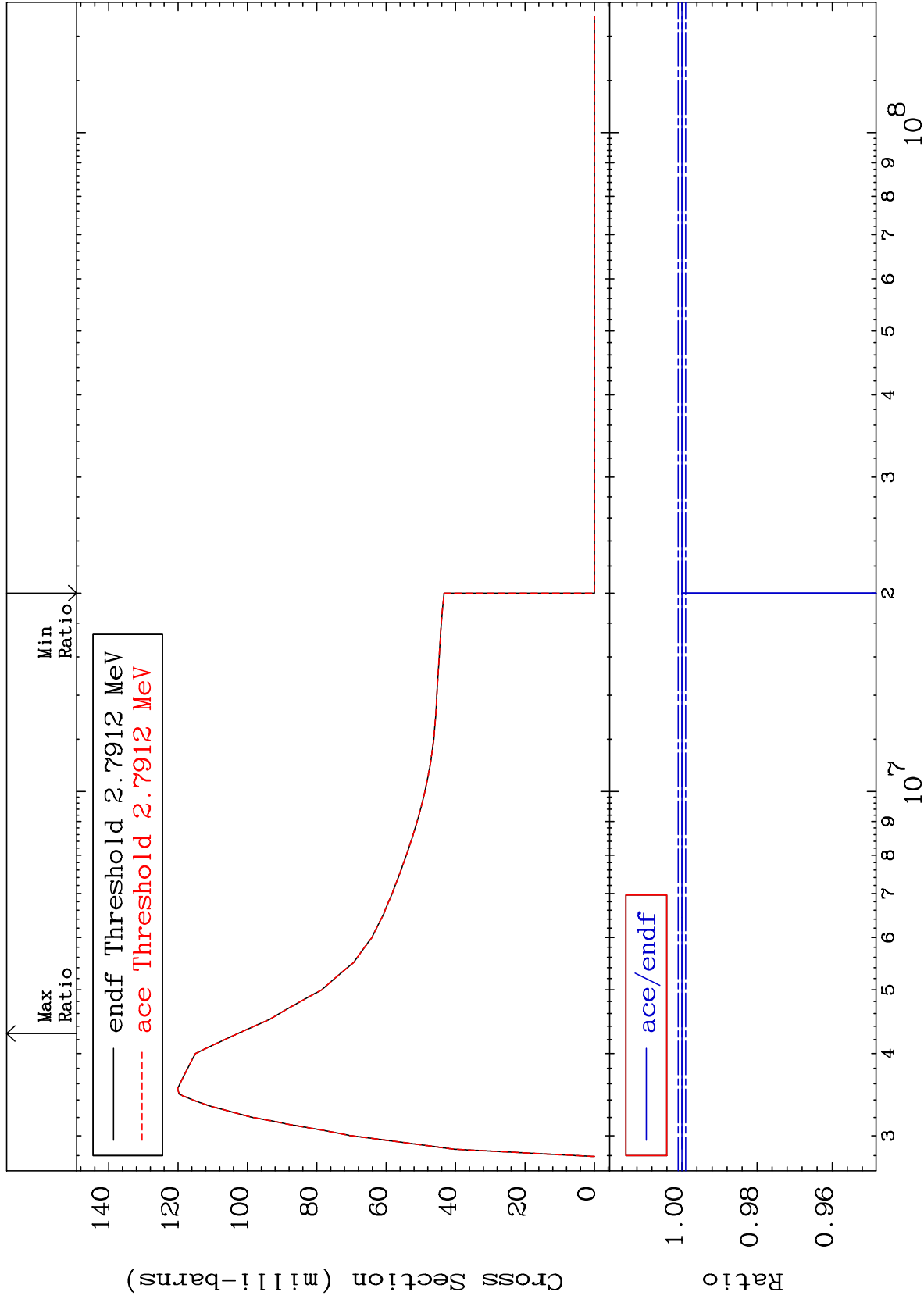
MAT 3037

2.510 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %



MAT 3037 2.750 MeV (n,n') Level 30-Zn-68
 Cross Section -100.0 To 0.000 %

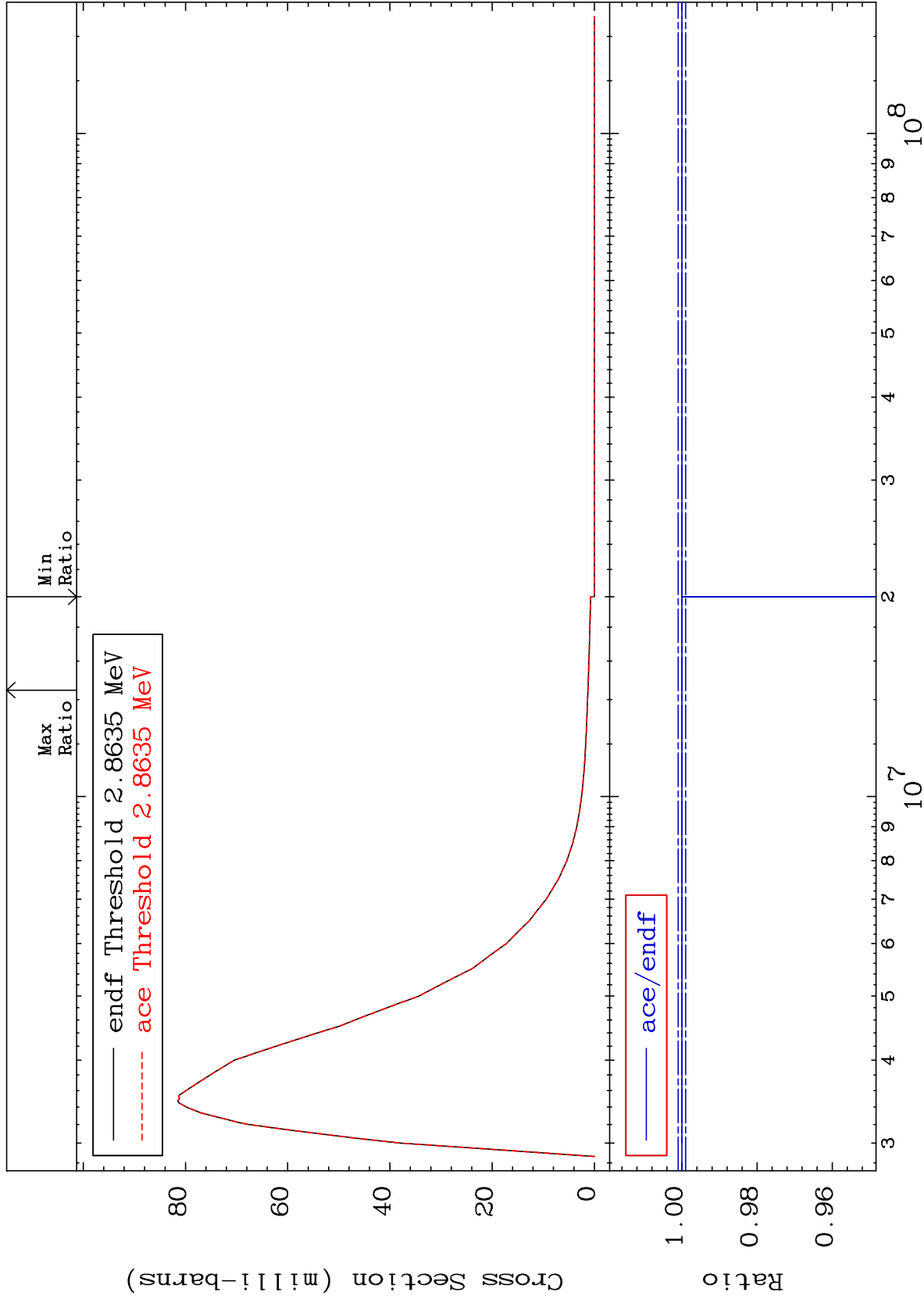


15 Incident Energy (eV) 30-Zn-68

MAT 3037

2.822 MeV (n,n') Level
Cross Section

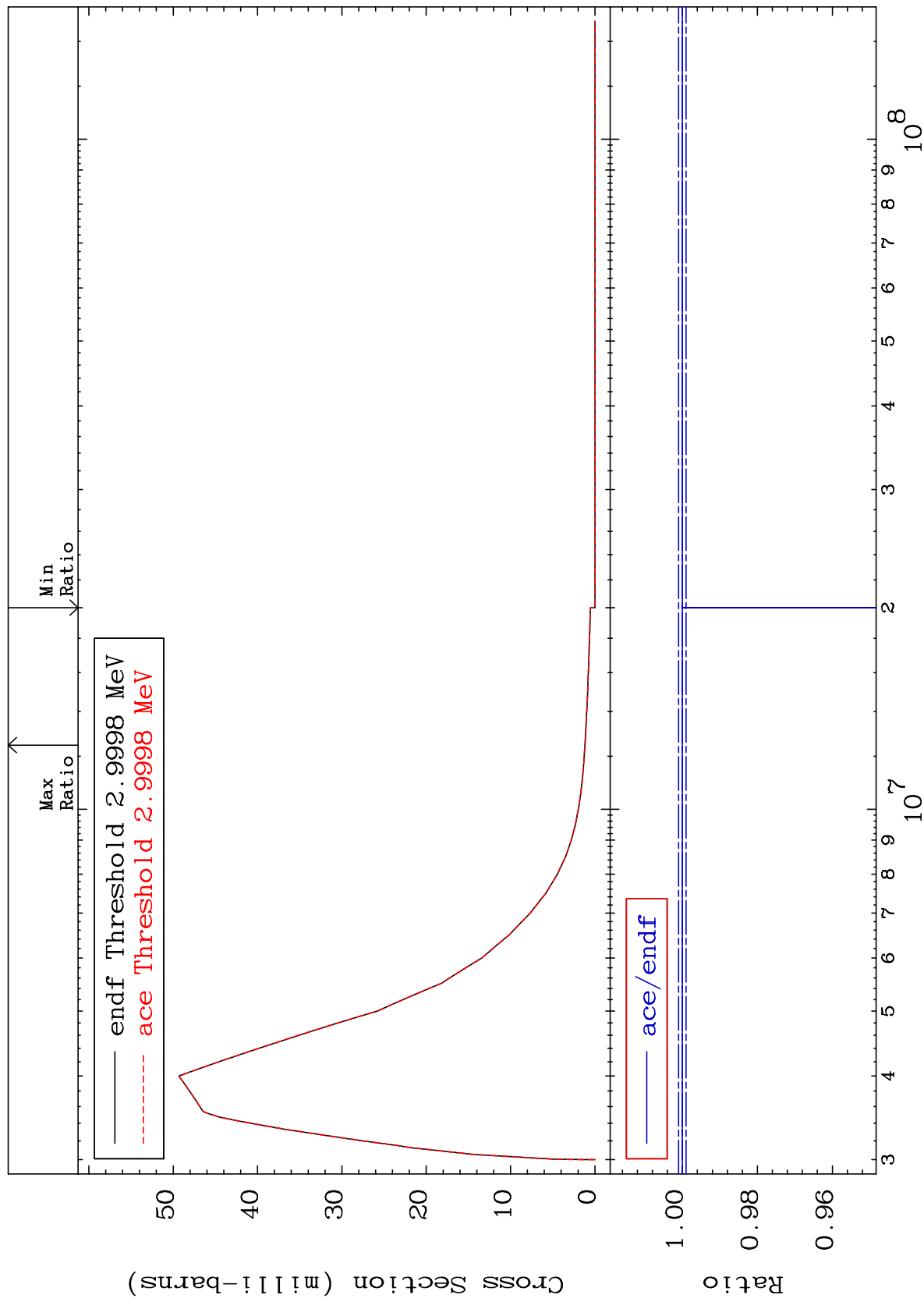
30-Zn-68
-100.0 To 0.000 %



MAT 3037

2.956 MeV (n,n') Level
Cross Section

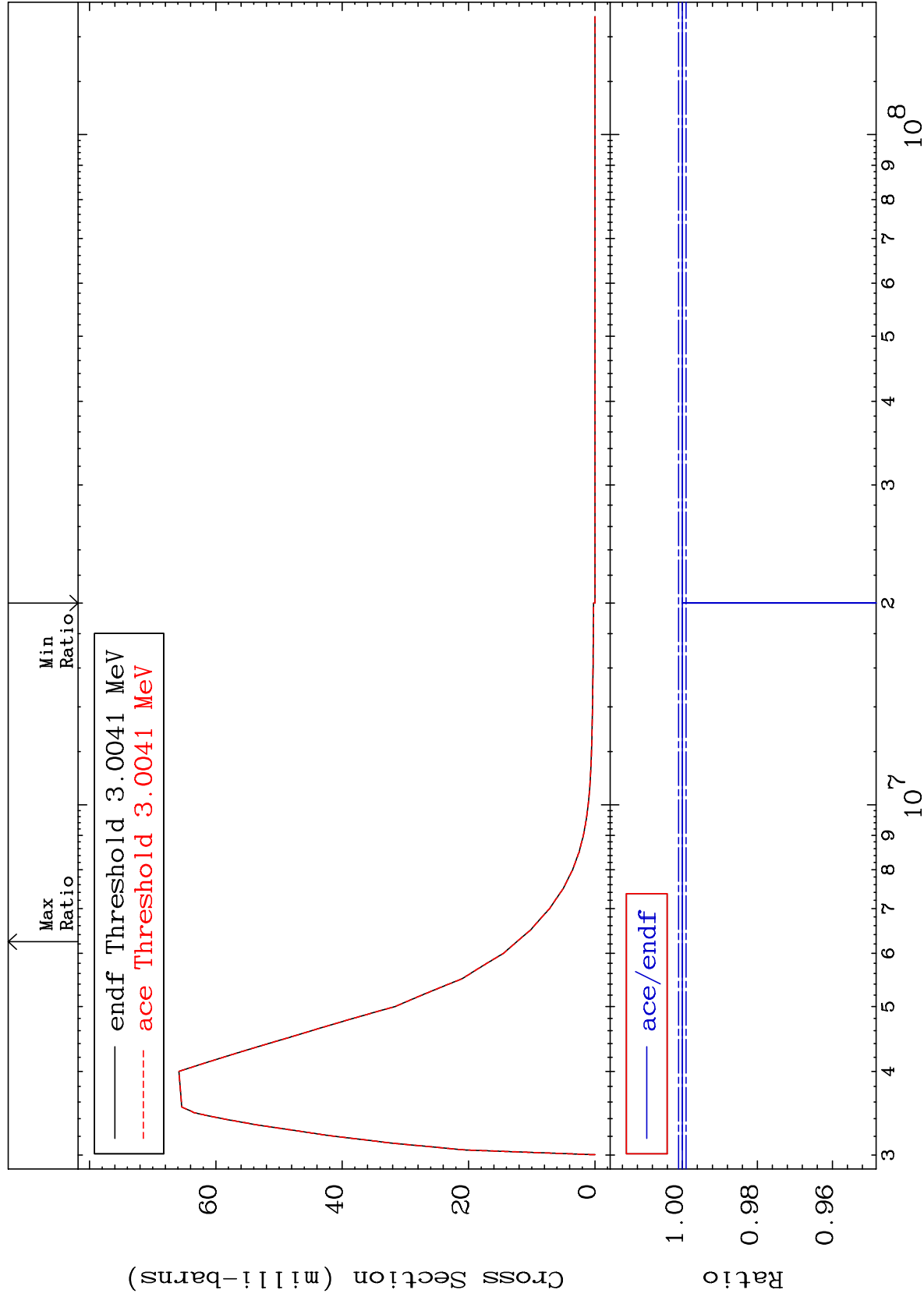
30-Zn-68
-100.0 To 0.000 %



MAT 3037

2.960 MeV (n,n') Level
Cross Section

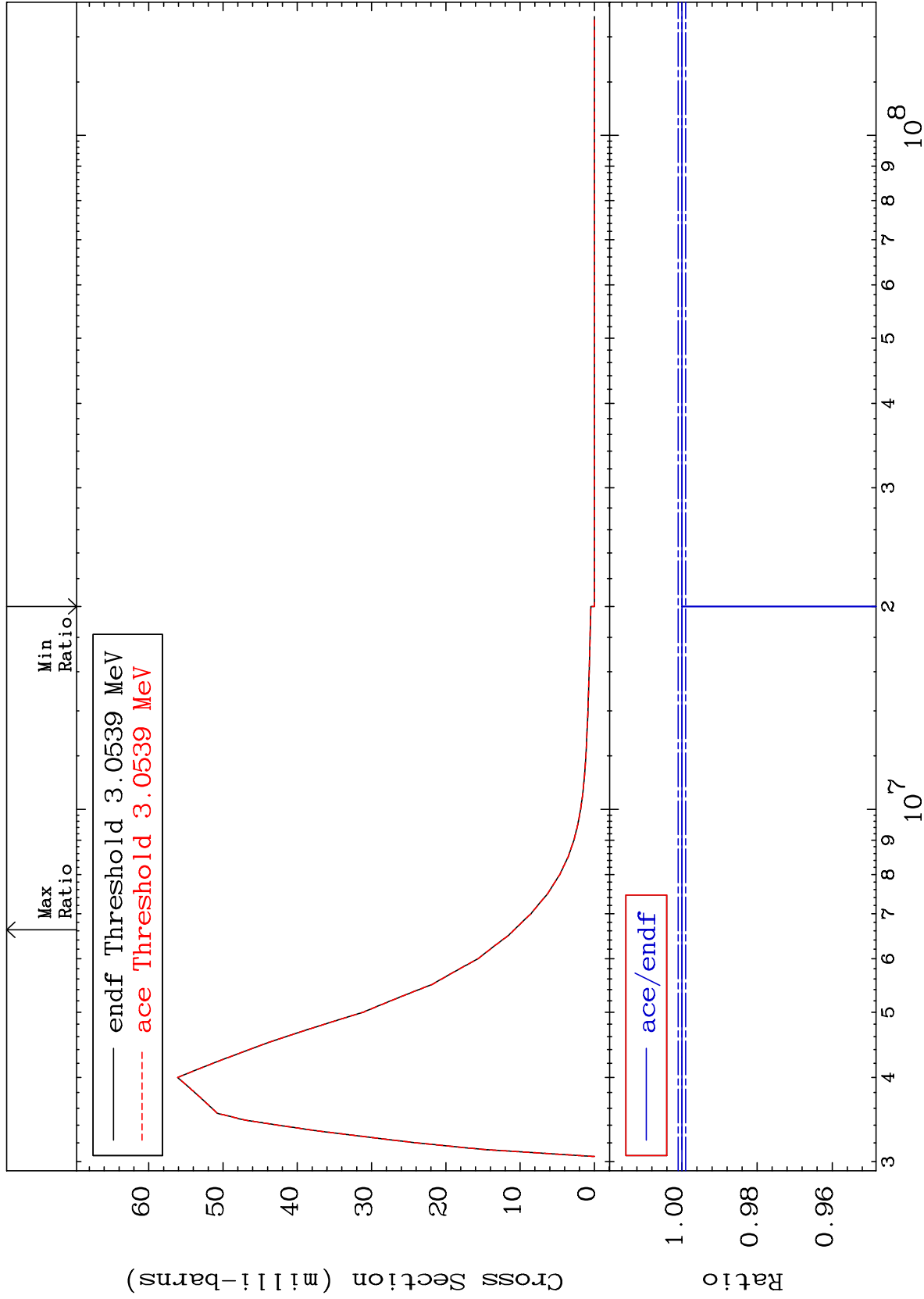
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.009 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %



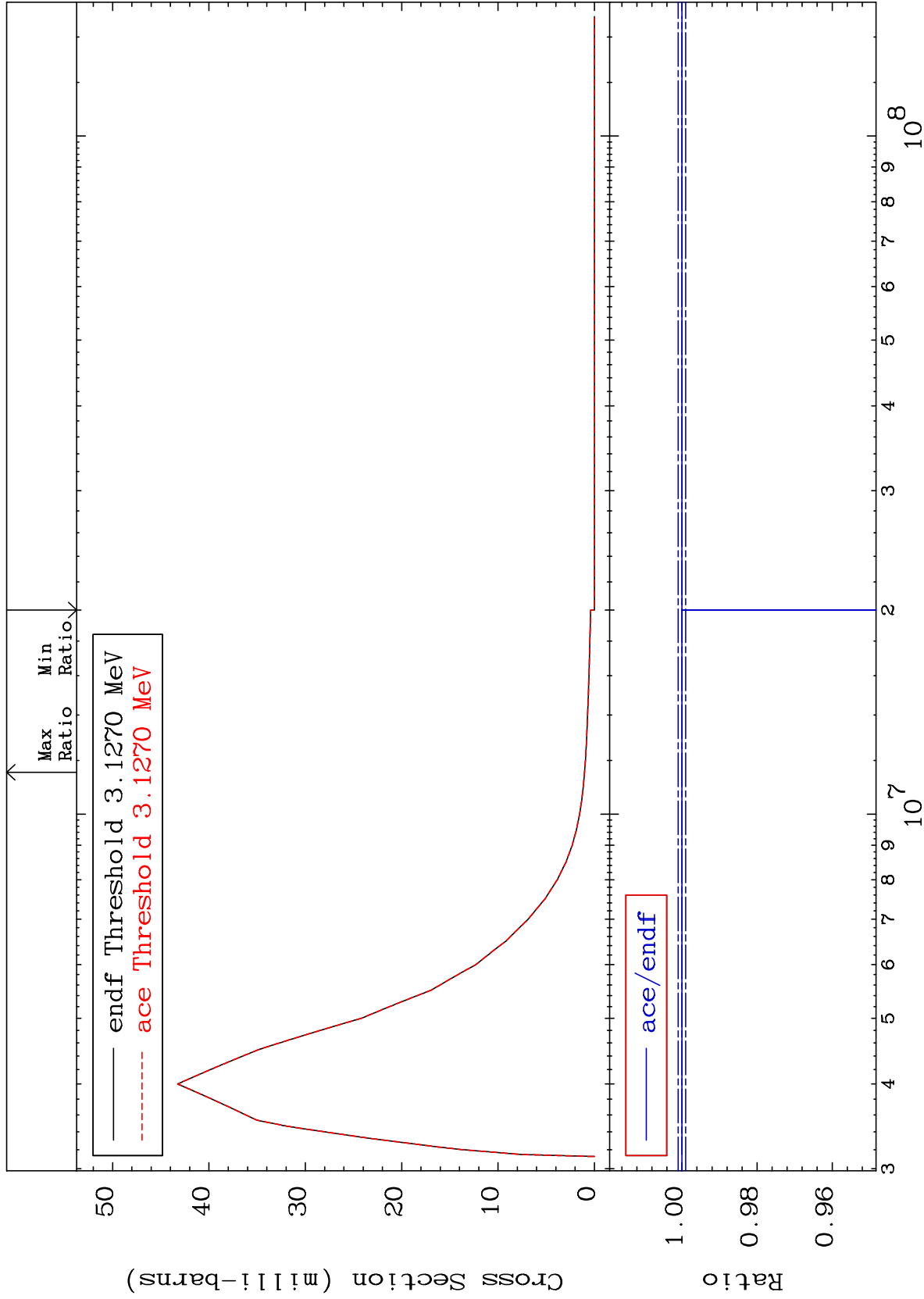
19

30-Zn-68

MAT 3037

3.081 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %

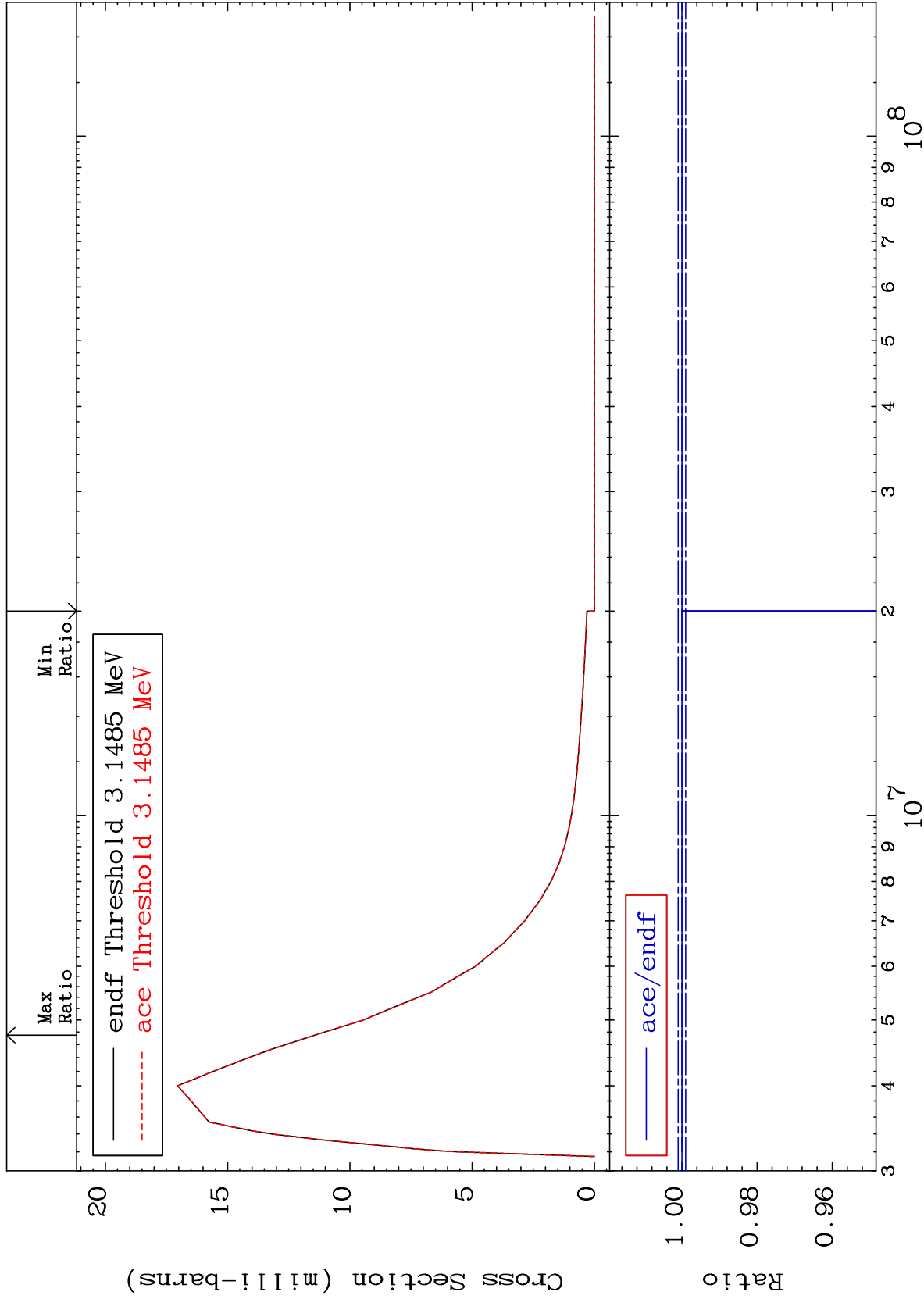


20

Incident Energy (eV)

30-Zn-68

MAT 3037 3.102 MeV (n,n') Level 30-Zn-68
 Cross Section -100.0 To 0.000 %

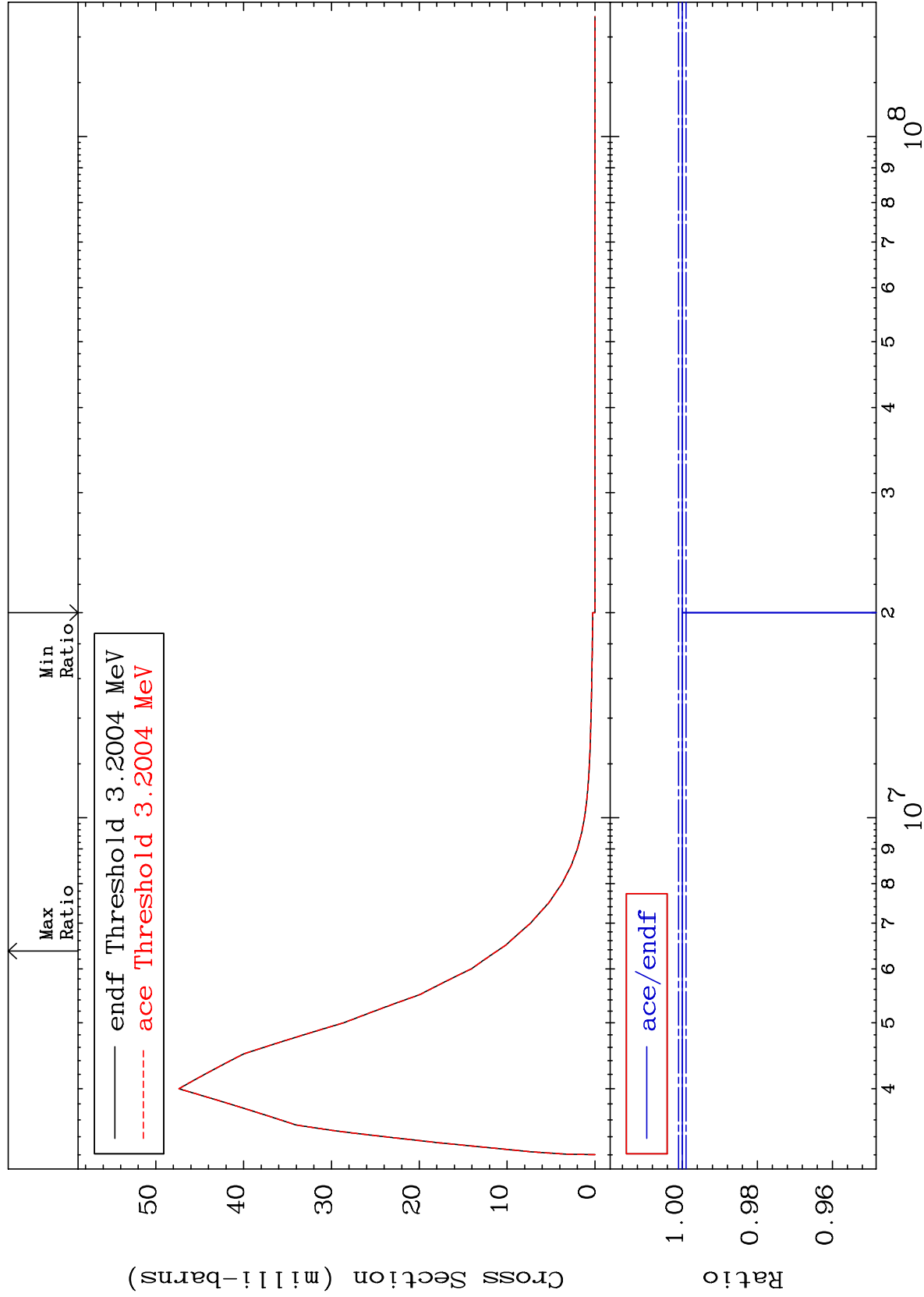


21 30-Zn-68

MAT 3037

3.154 MeV (n,n') Level
Cross Section

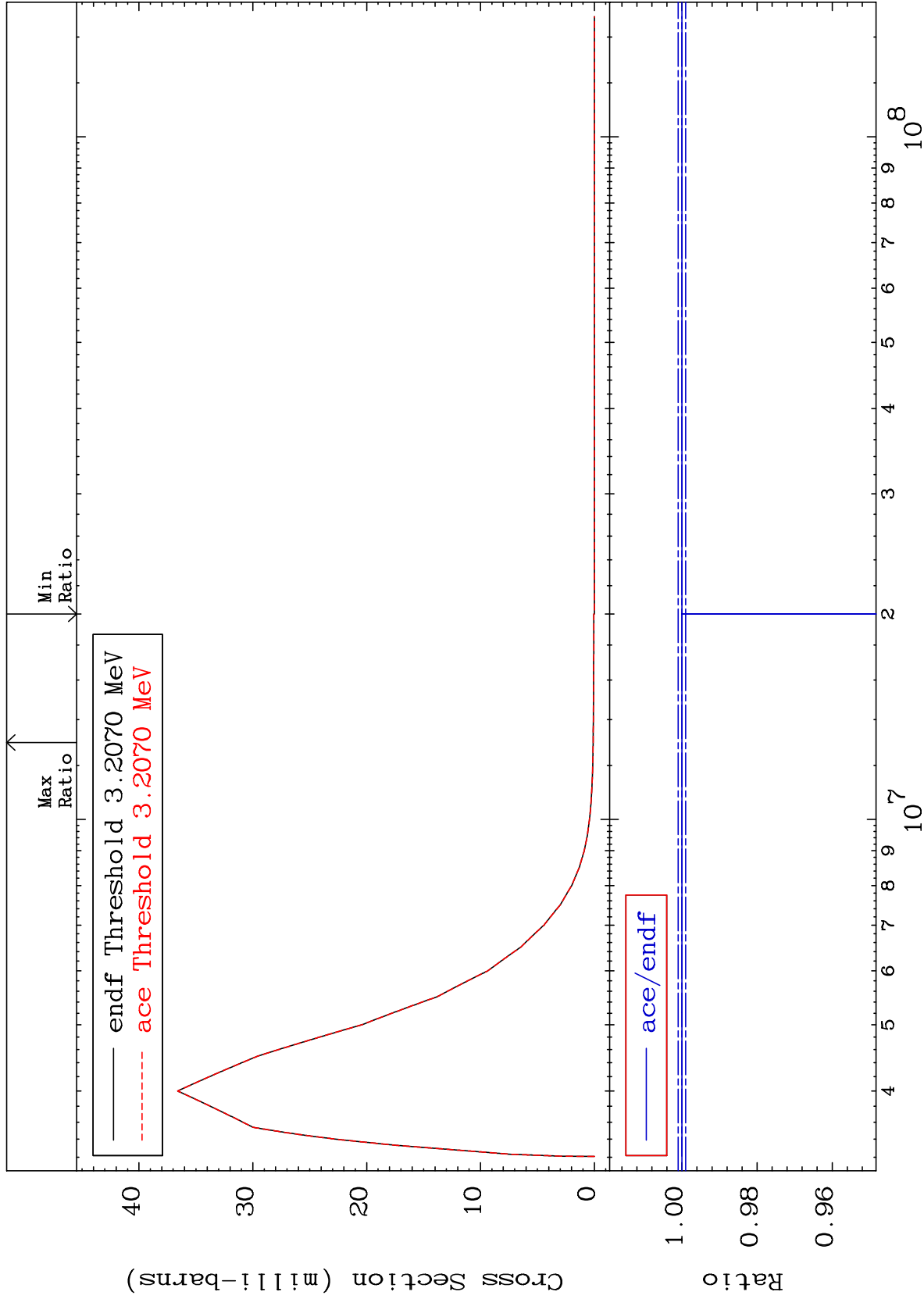
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.160 MeV (n,n') Level
Cross Section

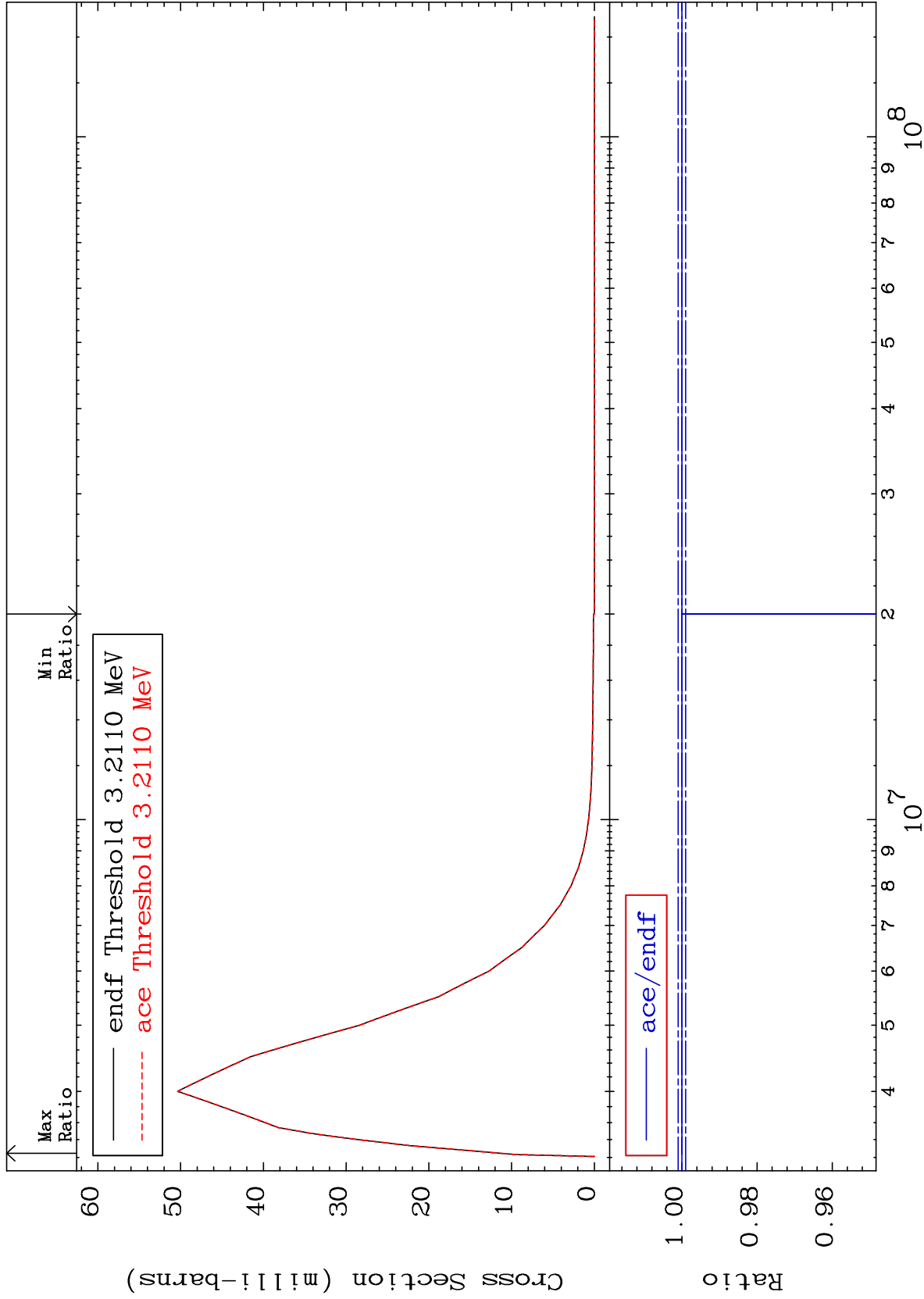
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.164 MeV (n,n') Level
Cross Section

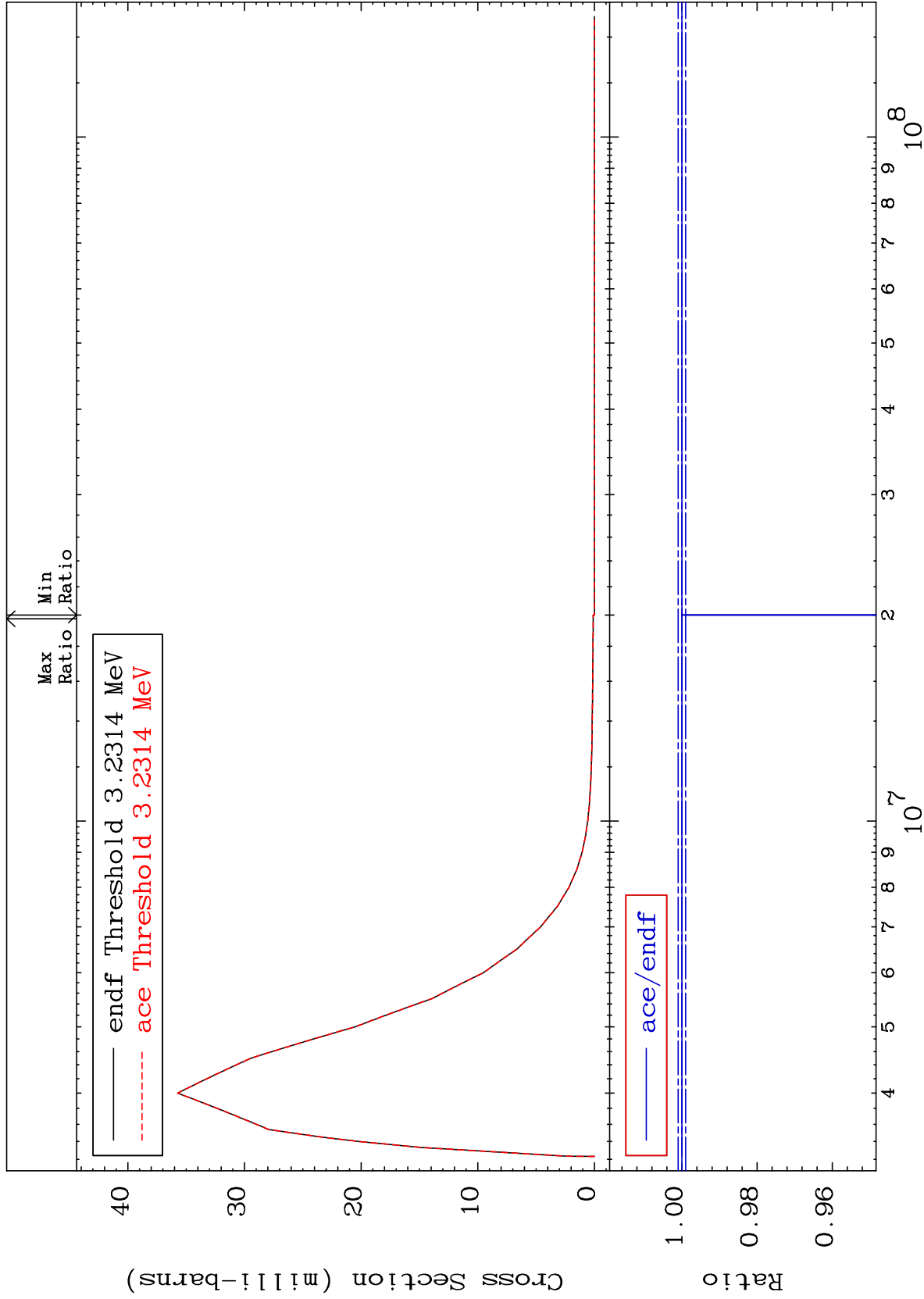
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.184 MeV (n,n') Level
Cross Section

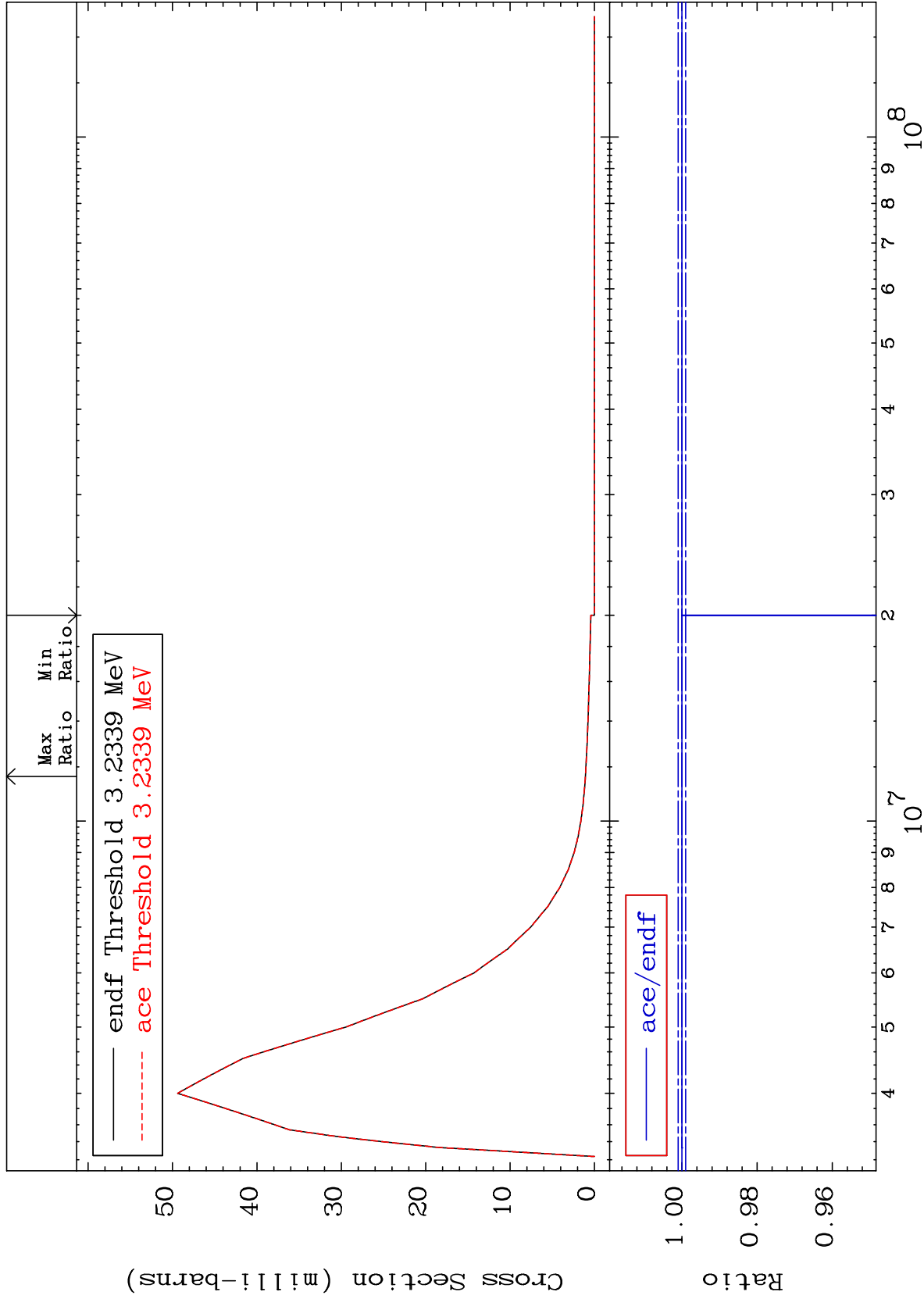
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.187 MeV (n,n') Level
Cross Section

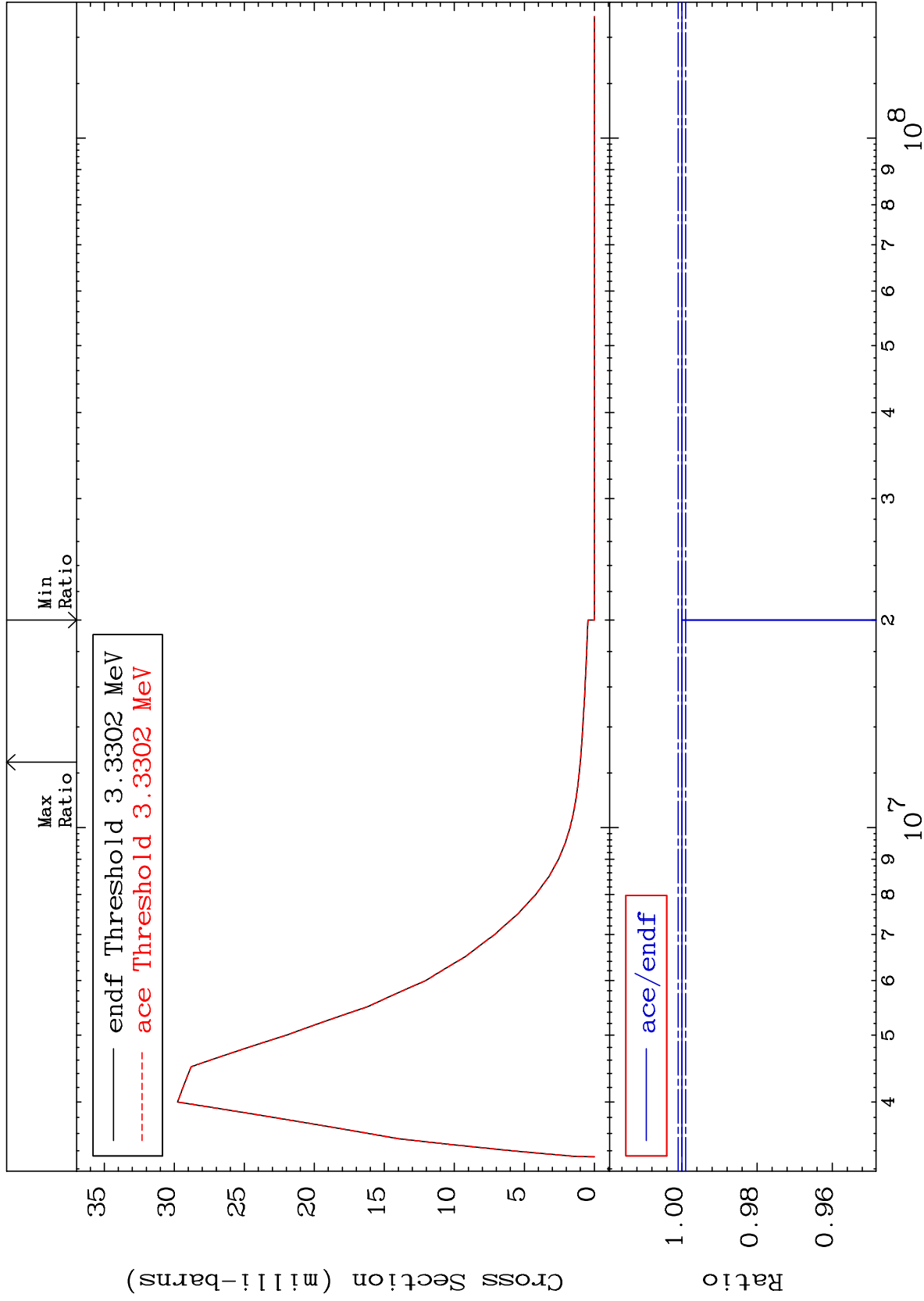
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.281 MeV (n,n') Level
Cross Section

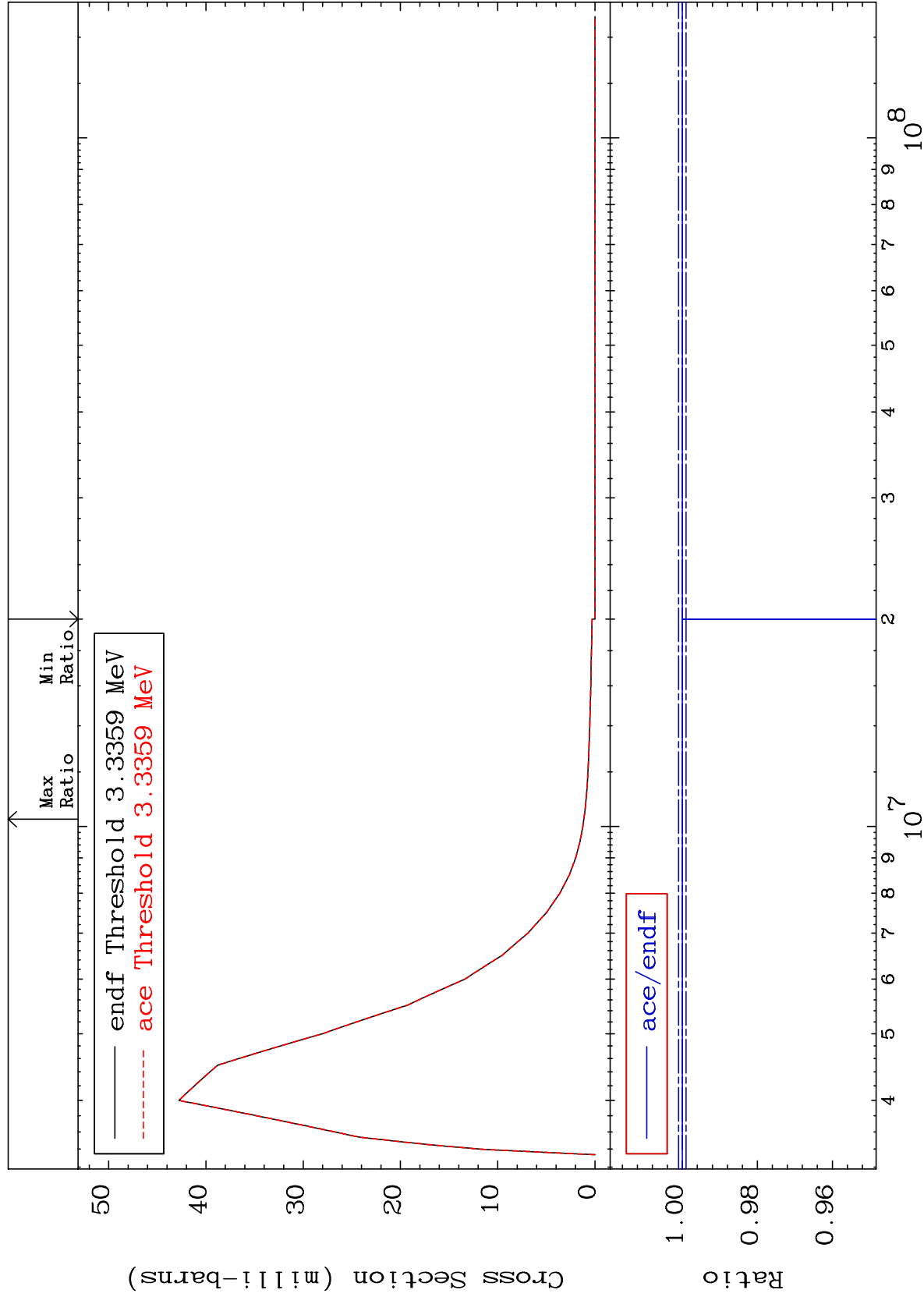
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.287 MeV (n,n') Level
Cross Section

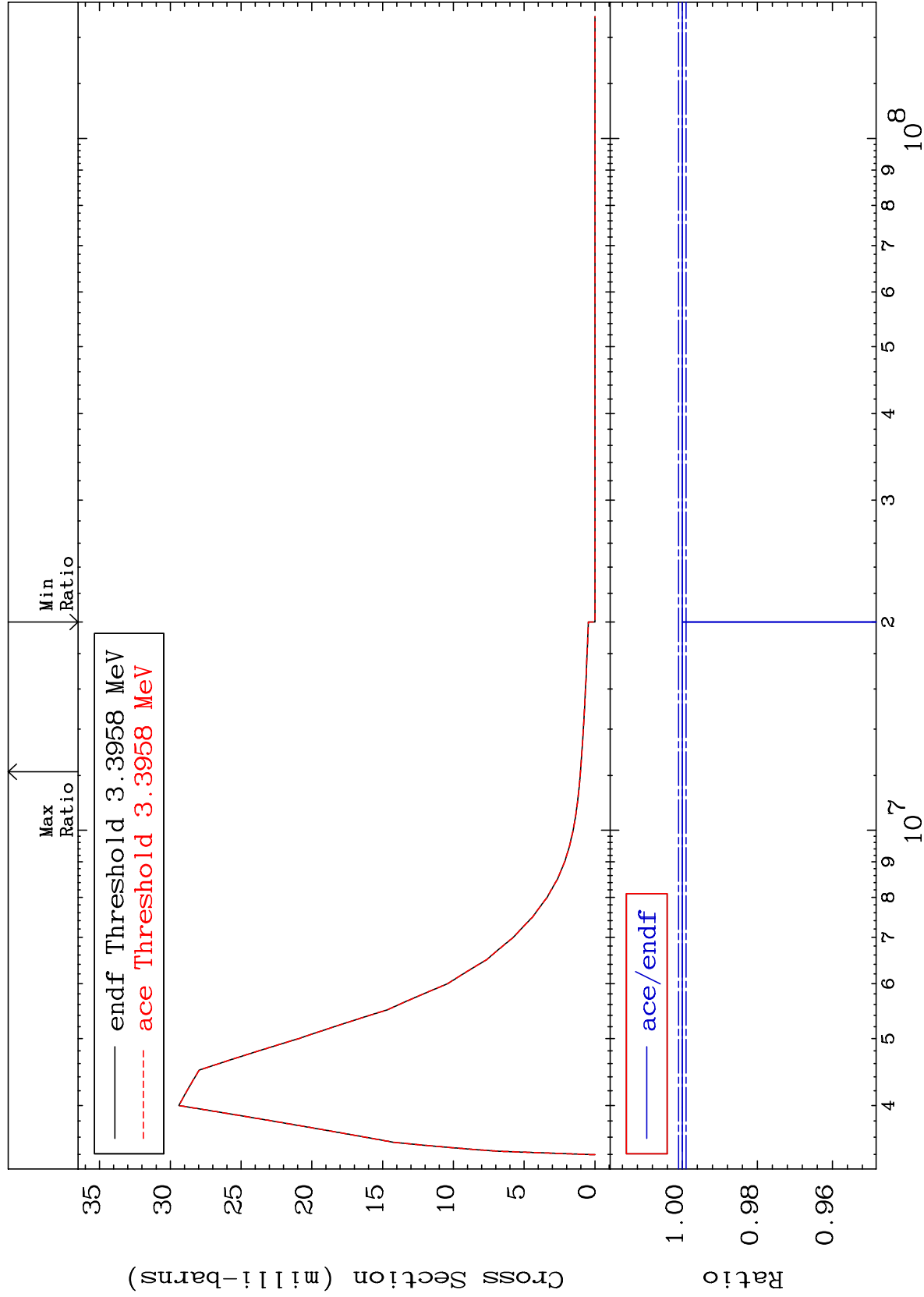
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.346 MeV (n,n') Level
Cross Section

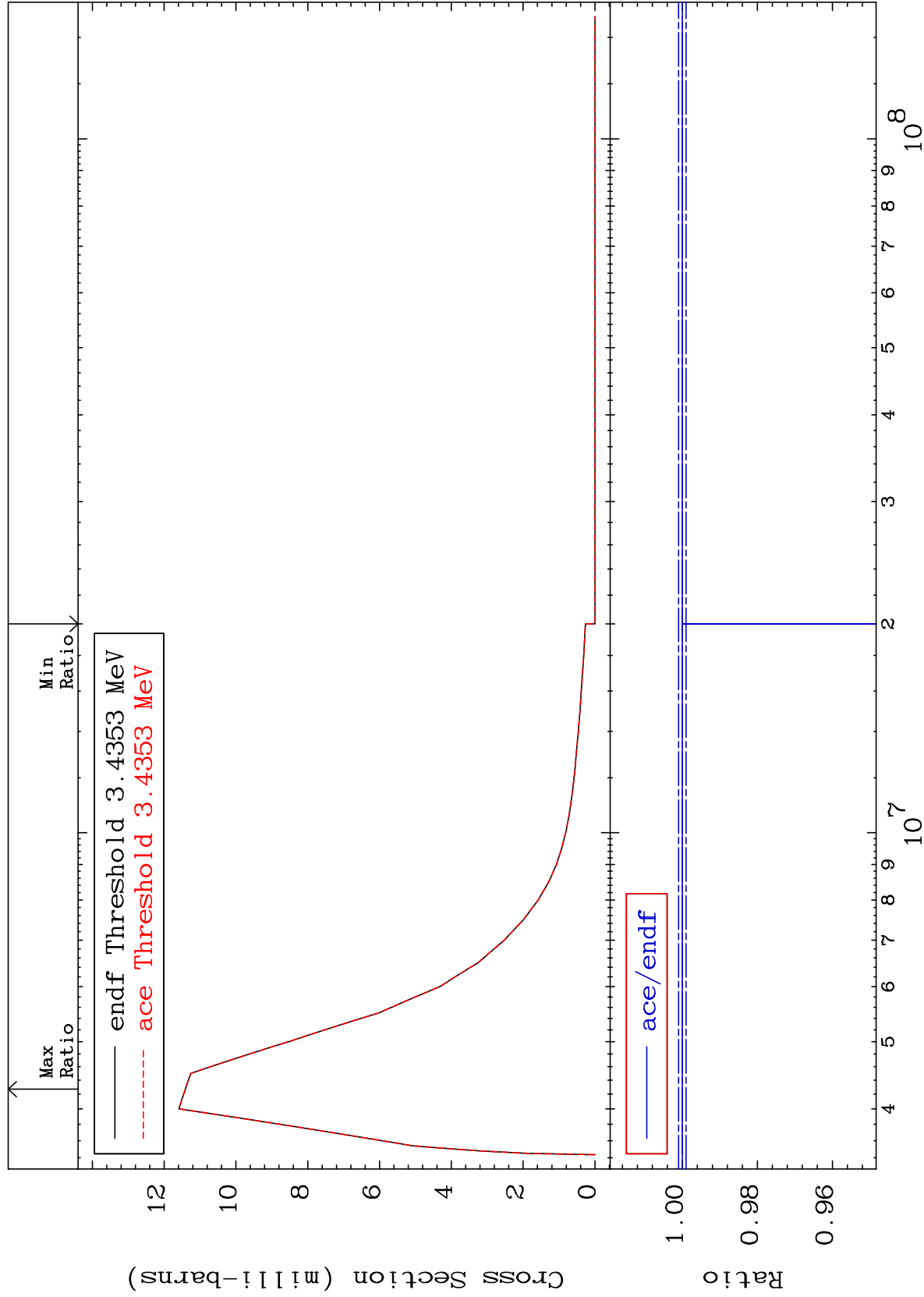
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.385 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %



30

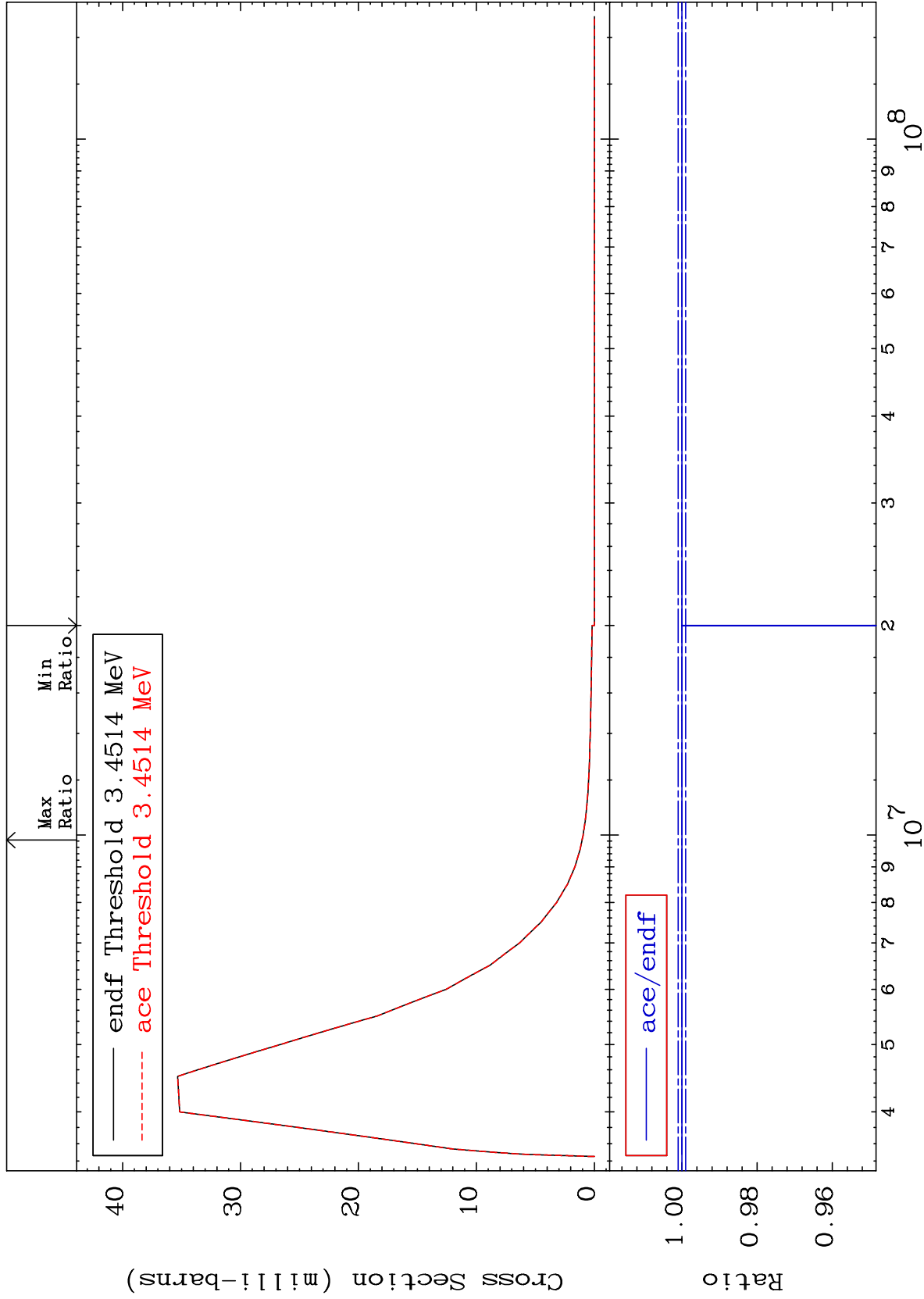
Incident Energy (eV)

30-Zn-68

MAT 3037

3.401 MeV (n,n') Level
Cross Section

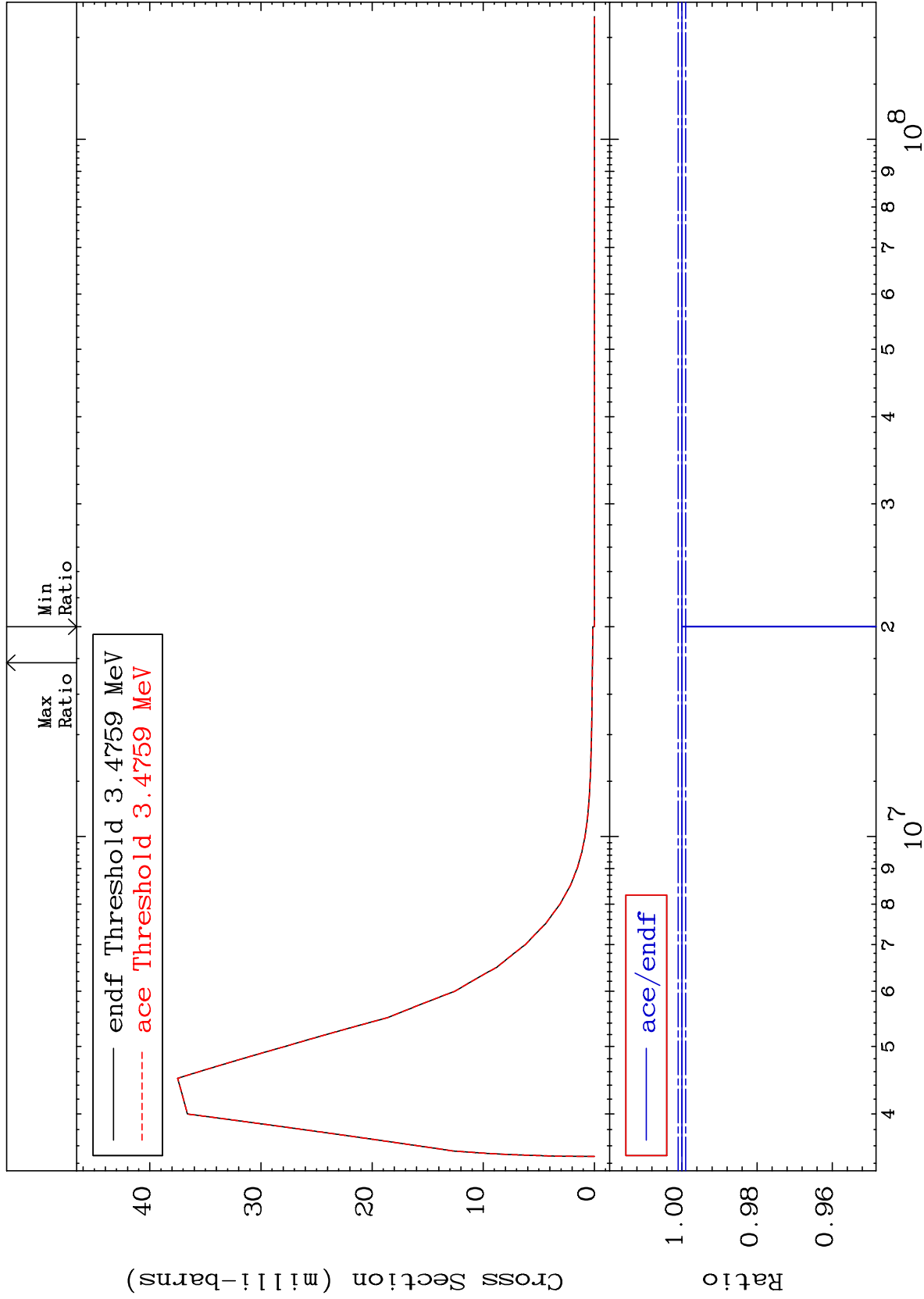
30-Zn-68
-100.0 To 0.000 %



MAT 3037

3.425 MeV (n,n') Level
Cross Section

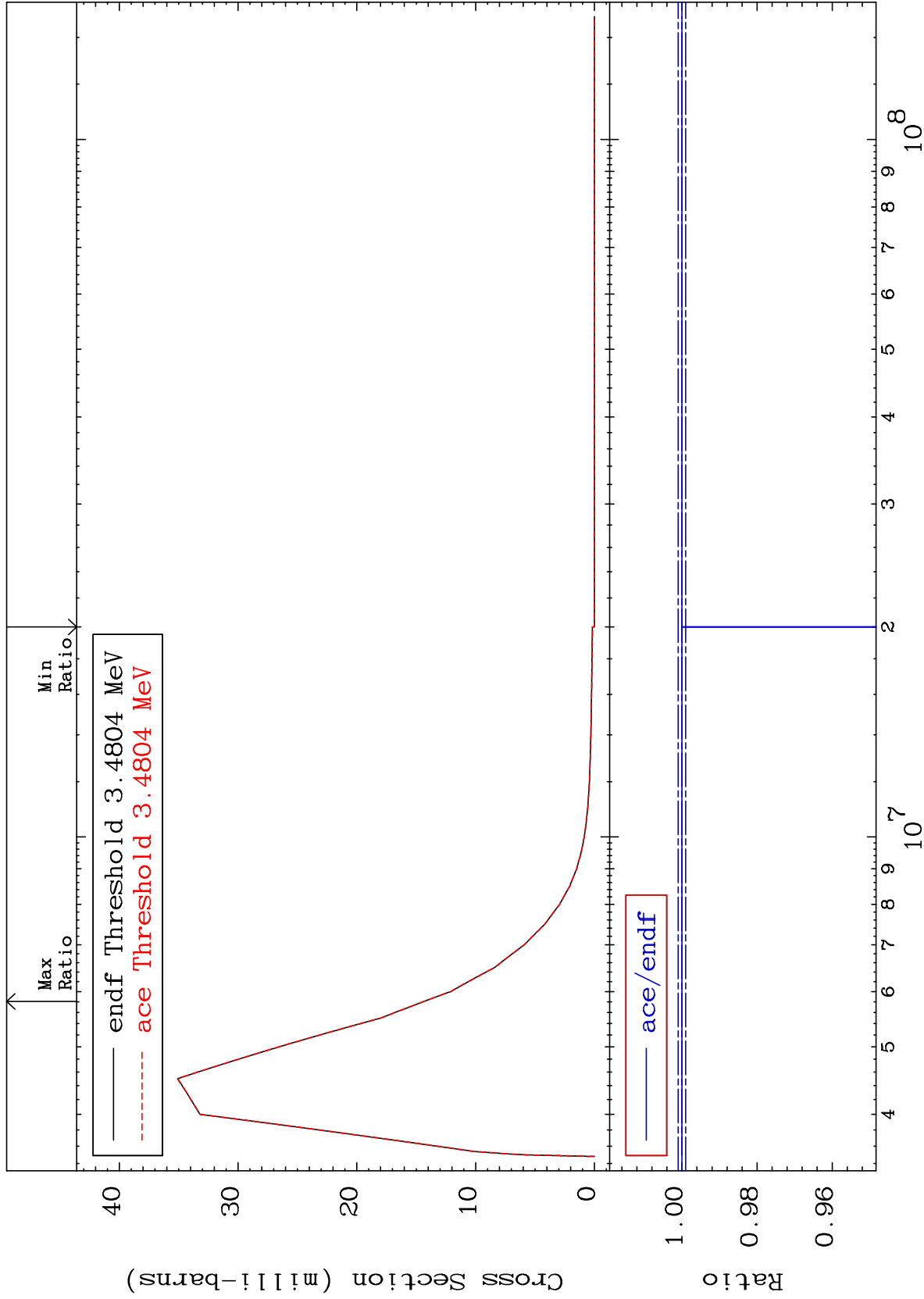
30-Zn-68
-100.0 To 0.000 %



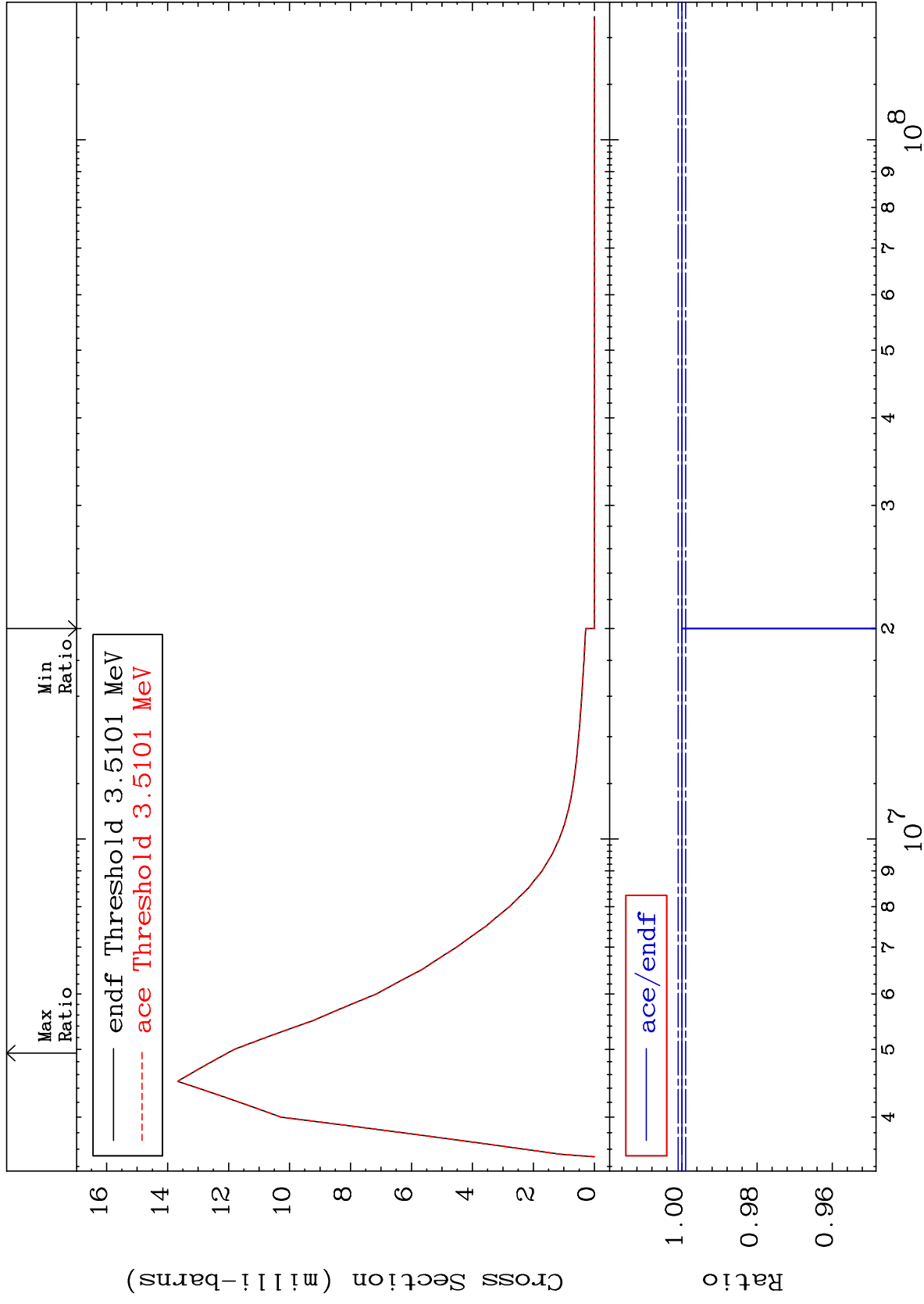
MAT 3037

3.429 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %



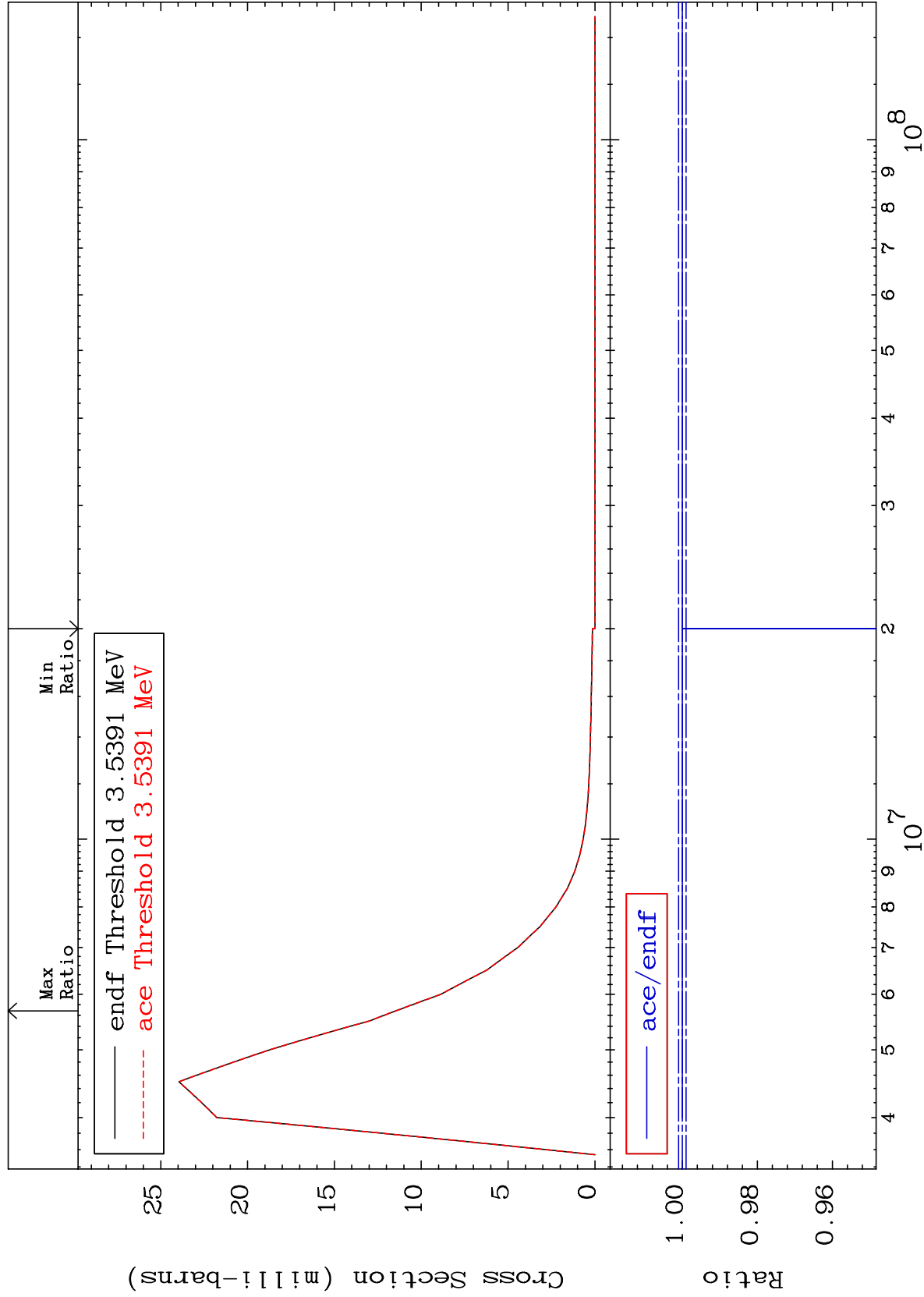
MAT 3037 3.459 MeV (n,n') Level 30-Zn-68
 Cross Section -100.0 To 0.000 %



MAT 3037

3.487 MeV (n,n') Level
Cross Section

30-Zn-68
-100.0 To 0.000 %



35

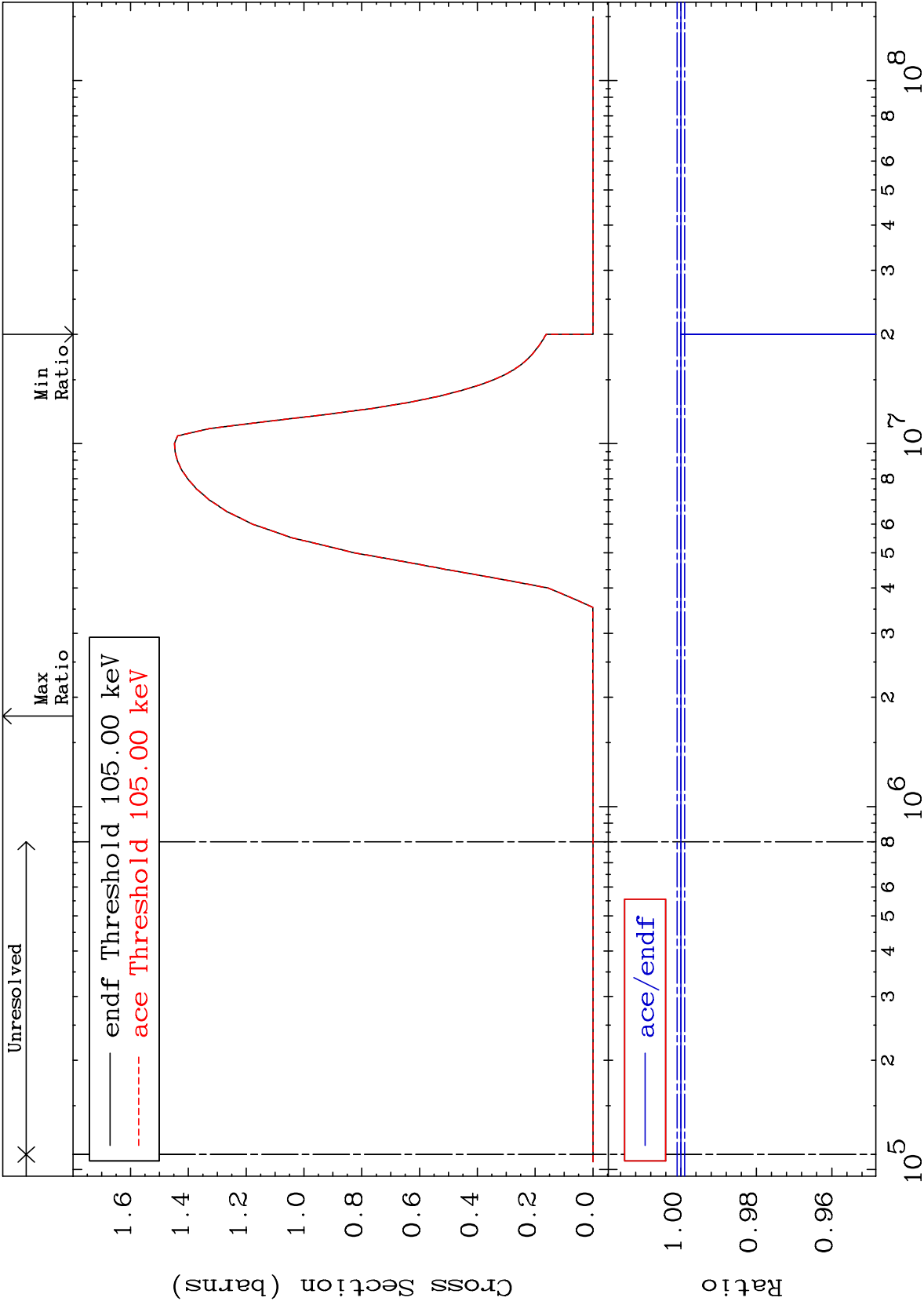
Incident Energy (eV)

30-Zn-68

MAT 3037

(n,n') Continuum
Cross Section

30-Zn-68
-100.0 To 0.000 %



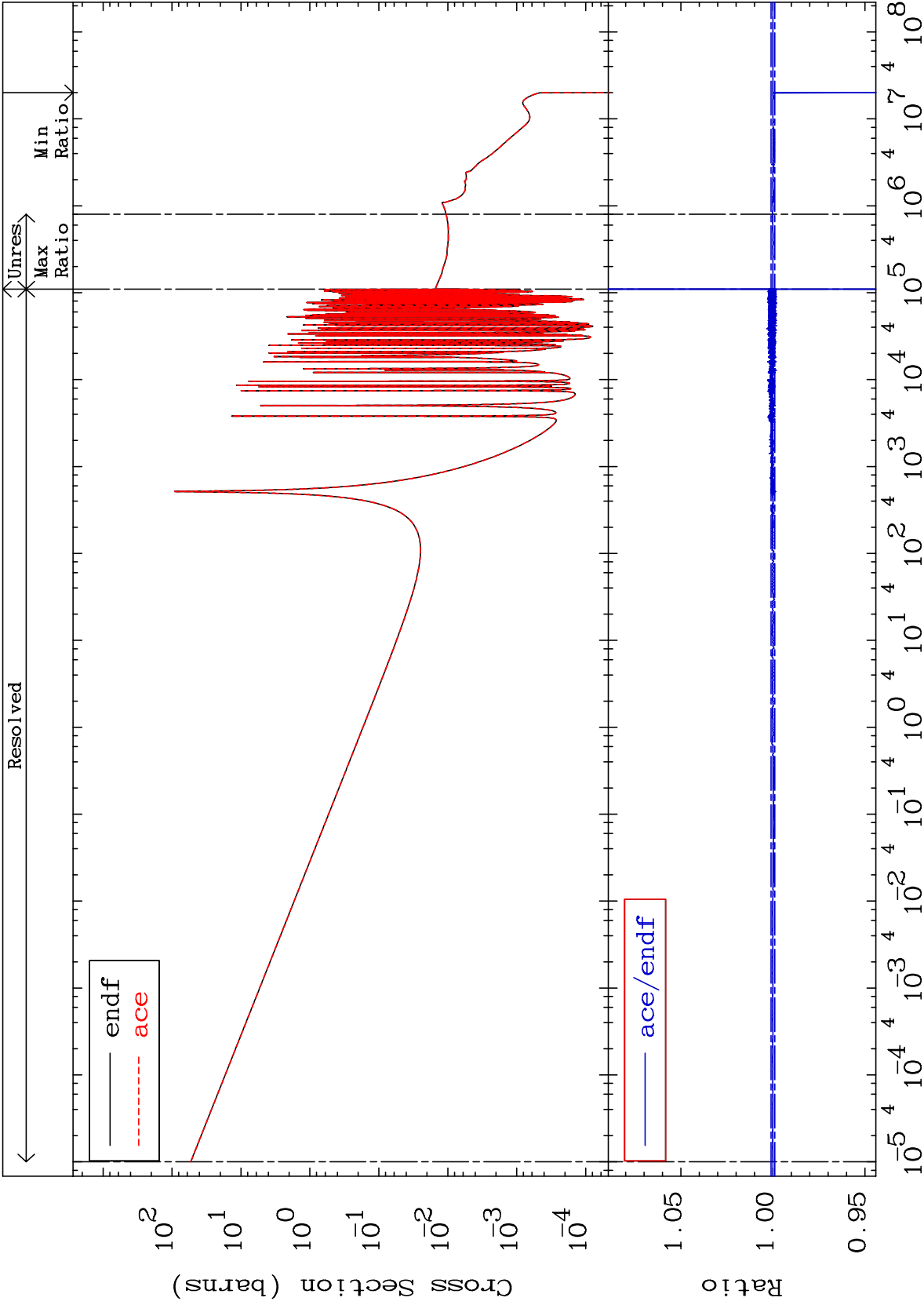
36

30-Zn-68

MAT 3037

(n, γ)
Cross Section

30-Zn-68
-100.0 To 48.07 %



37

30-Zn-68

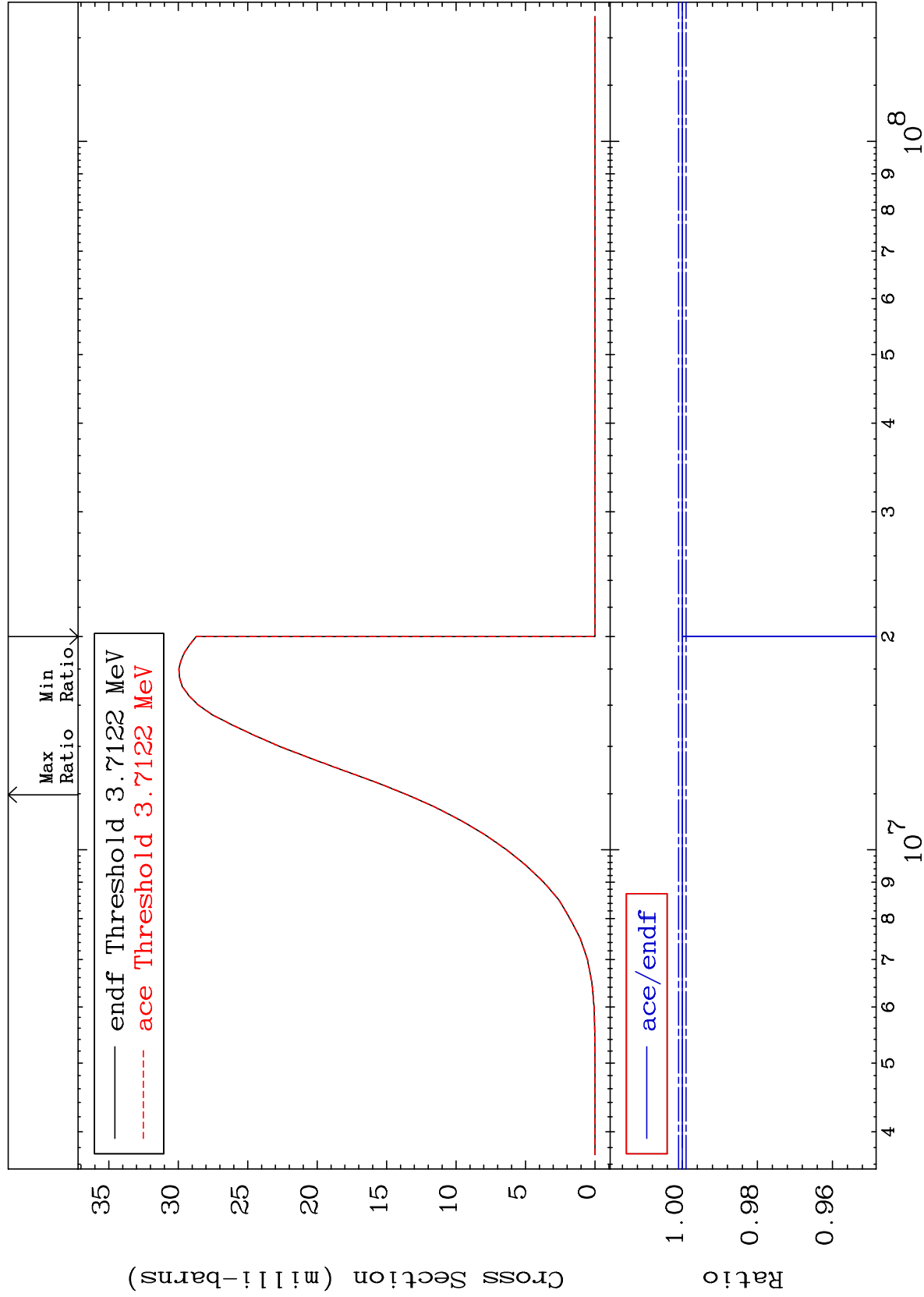
MAT 3037

(n,p)

30-Zn-68

Cross Section

-100.0 To 0.000 %



38

Incident Energy (eV)

30-Zn-68

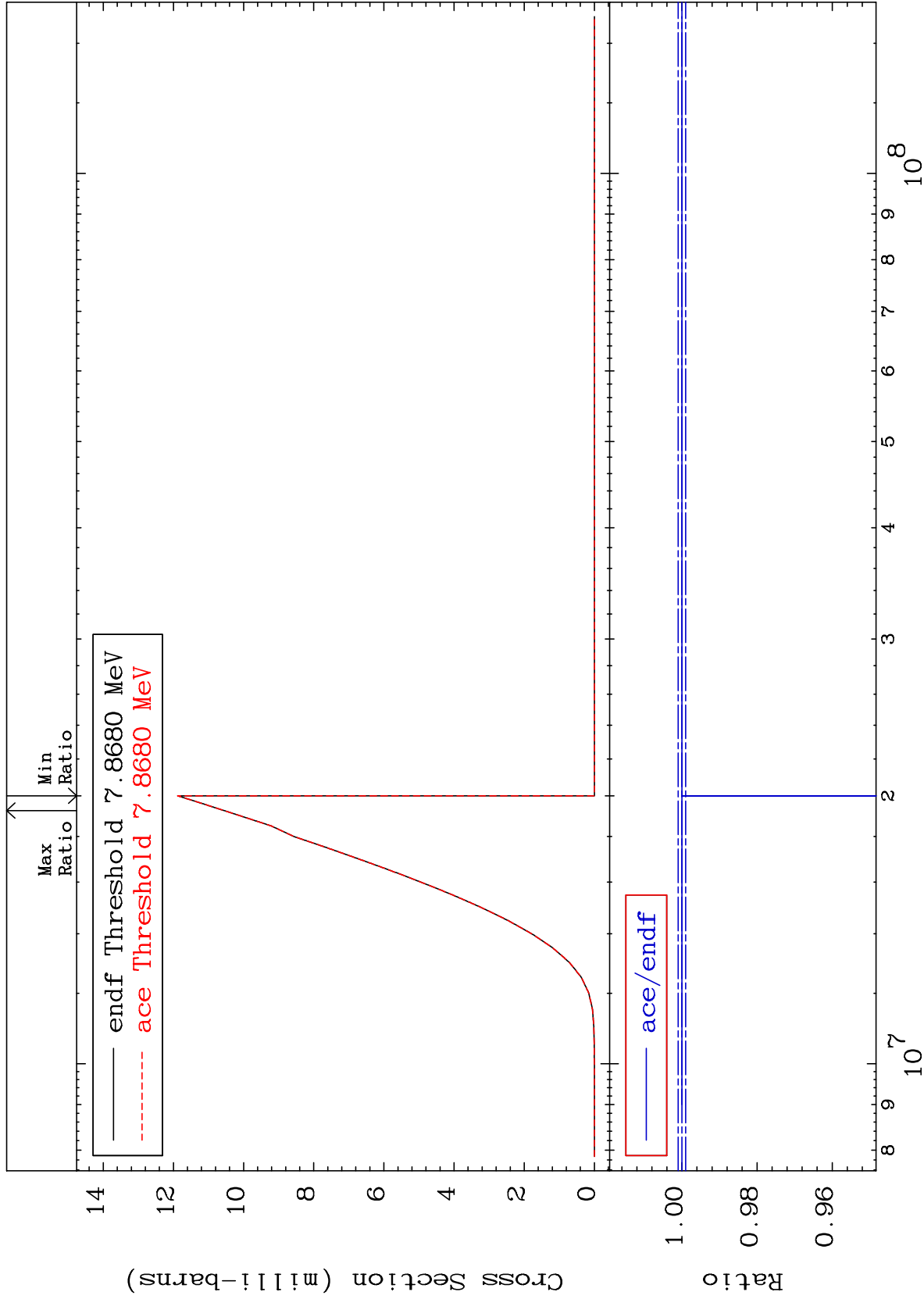
MAT 3037

(n, d)

30-Zn-68

Cross Section

-100.0 To 0.000 %



39

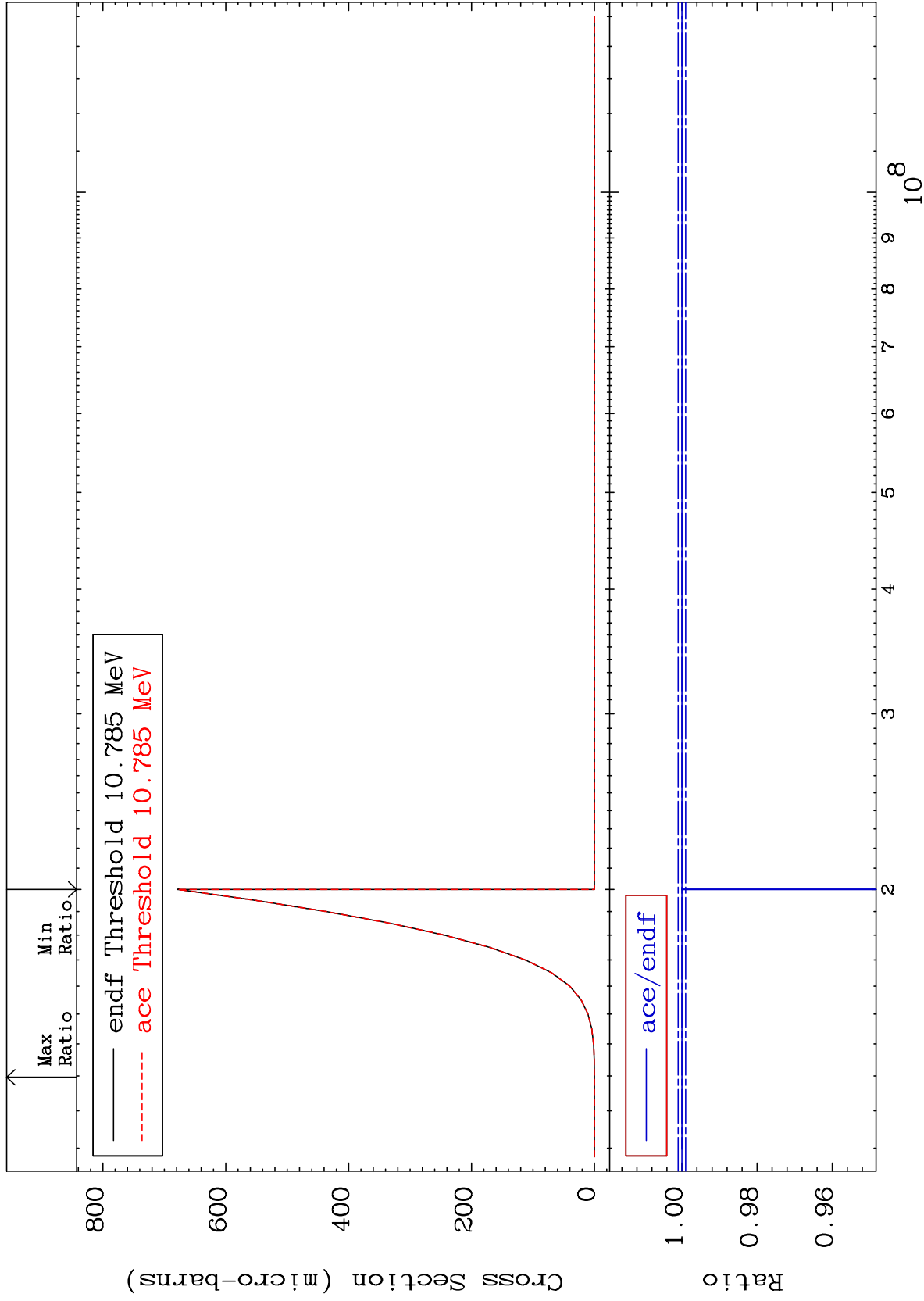
MAT 3037

(n, t)

30-Zn-68

Cross Section

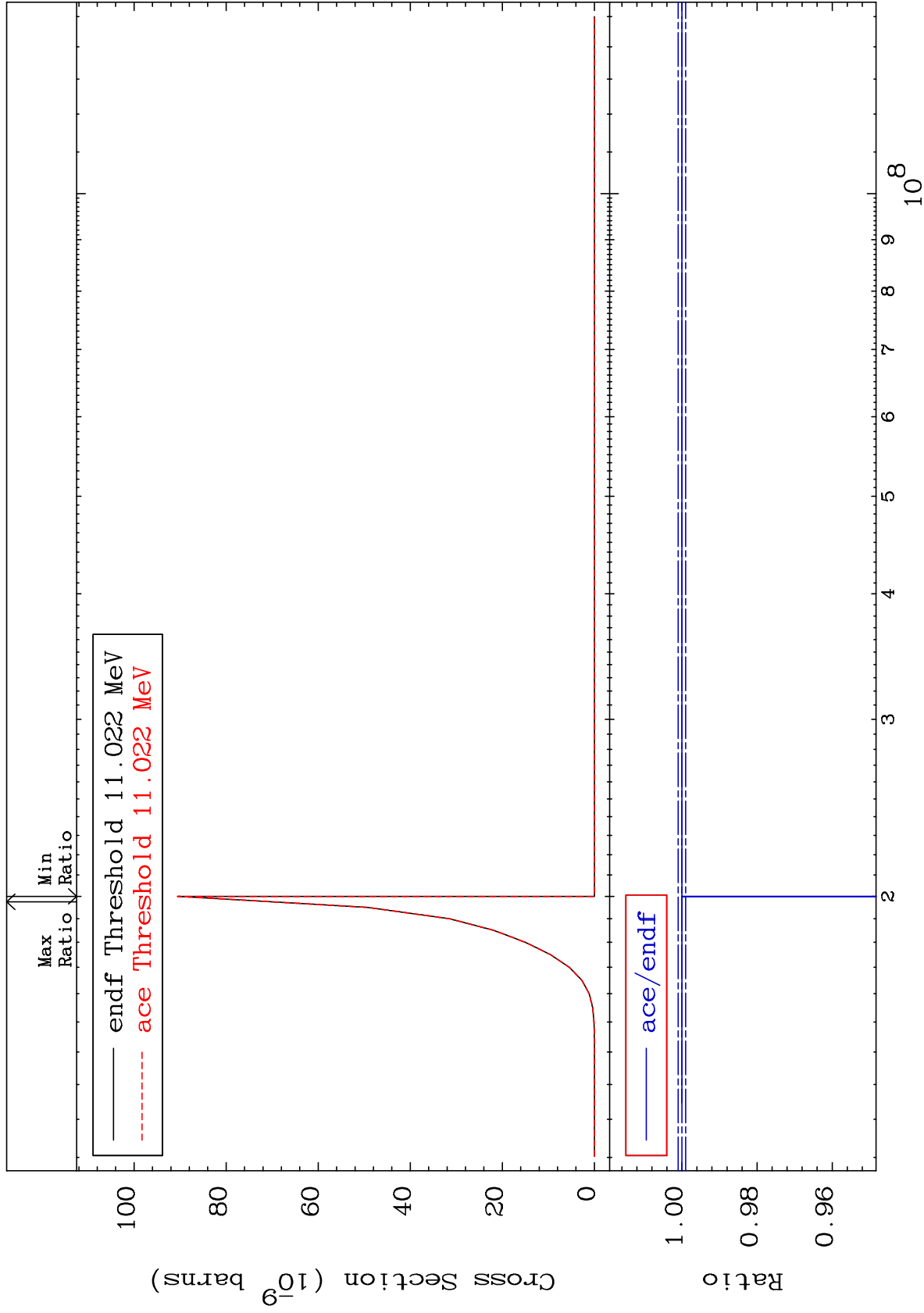
-100.0 To 0.000 %



MAT 3037

(n, He-3)
Cross Section

30-Zn-68
-100.0 To 0.000 %



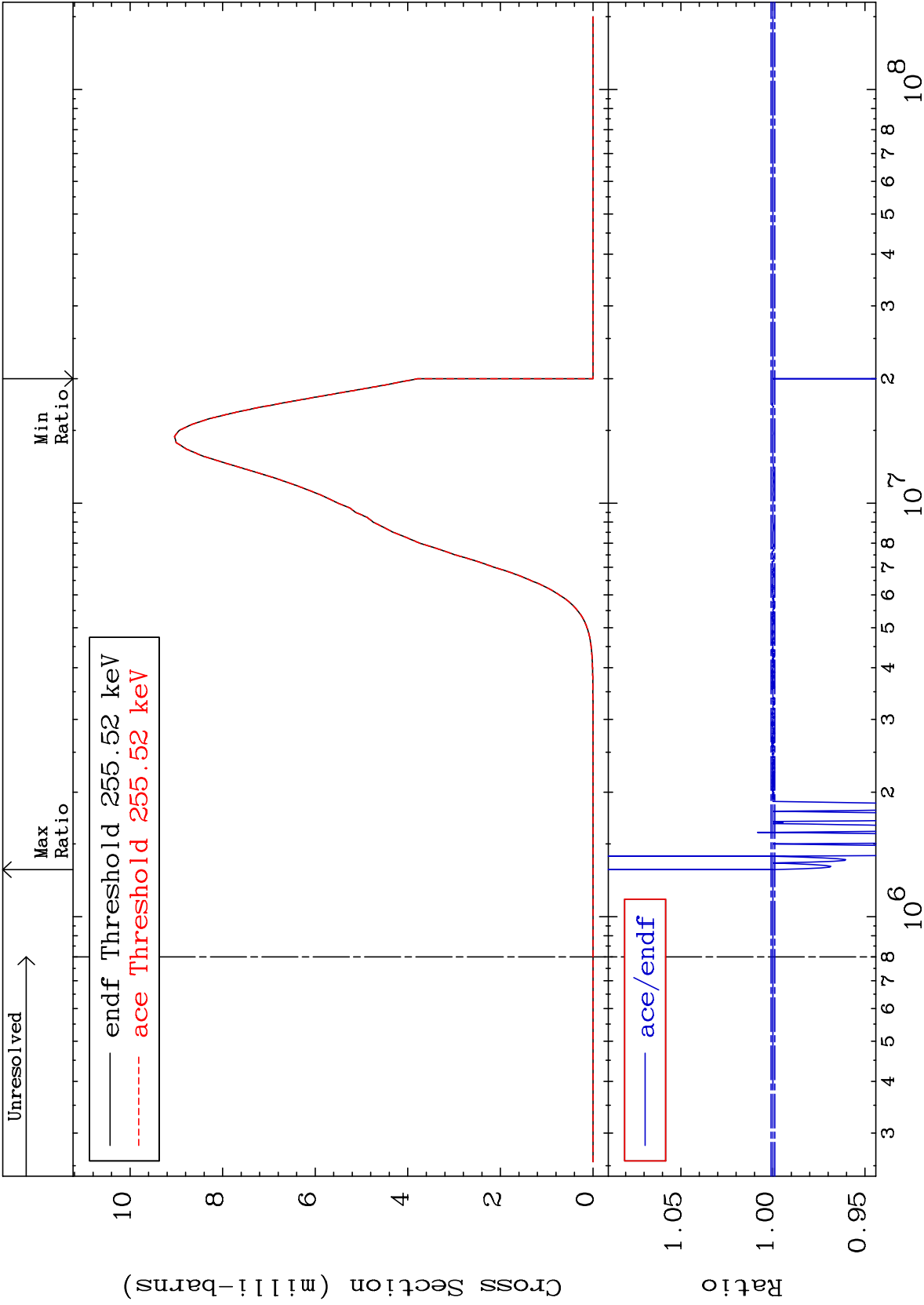
MAT 3037

(n, α)

30-Zn-68

Cross Section

-100.0 To 208.9 %



MAT 3037

(n,2p)
Cross Section

30-Zn-68
-100.0 To 0.000 %

