

Program Complot
(Version 2015-2)

by

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(Present Contact Information)

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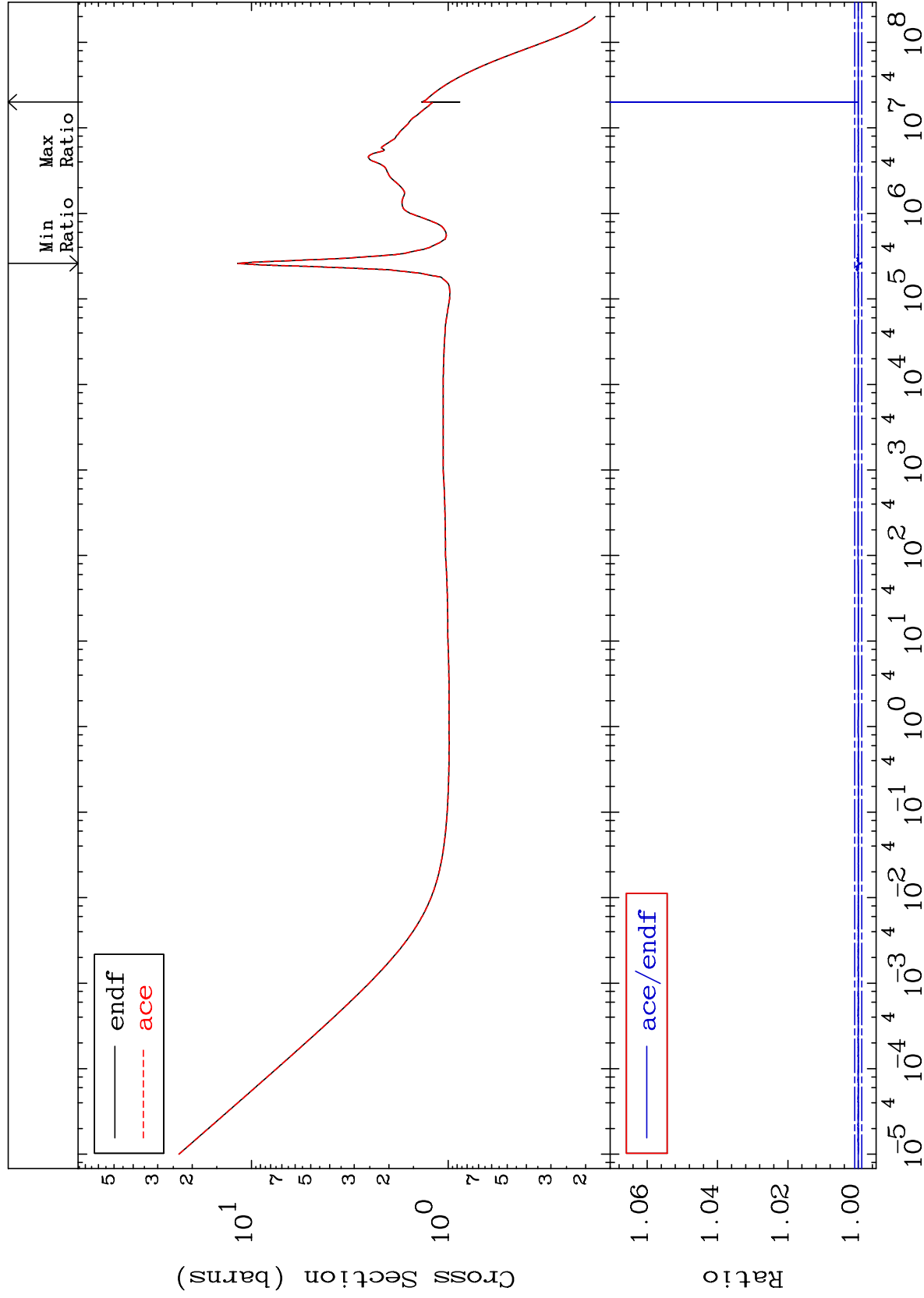
E.Mail: redcullen1@comcast.net
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 328

Total
Cross Section

3-Li-7
-0.076 To 46.76 %



3-Li-7

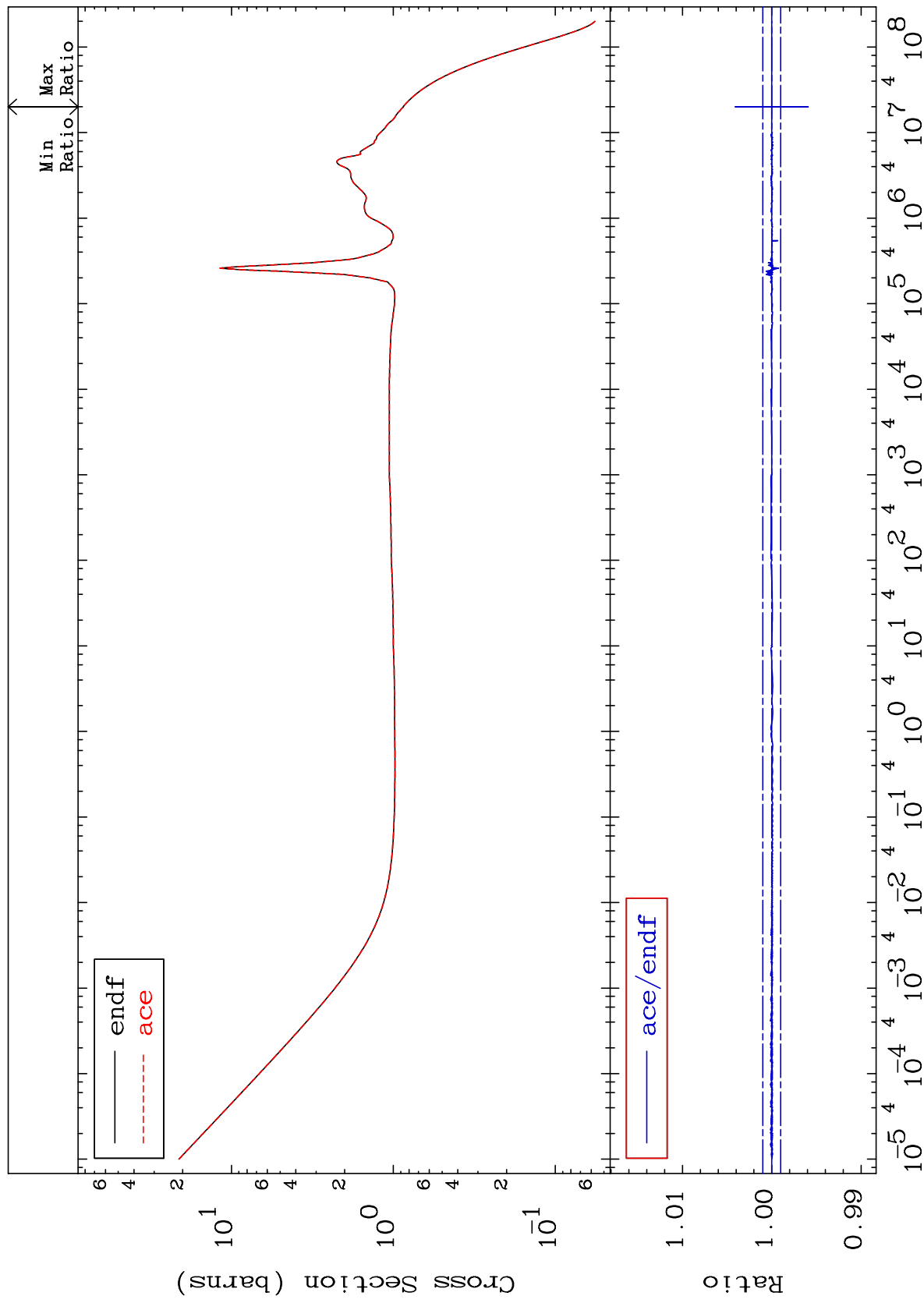
Incident Energy (eV)

1

MAT 328

Elastic
Cross Section

³-Li-7
-0.406 To 0.410 %



2

Incident Energy (eV)

³-Li-7

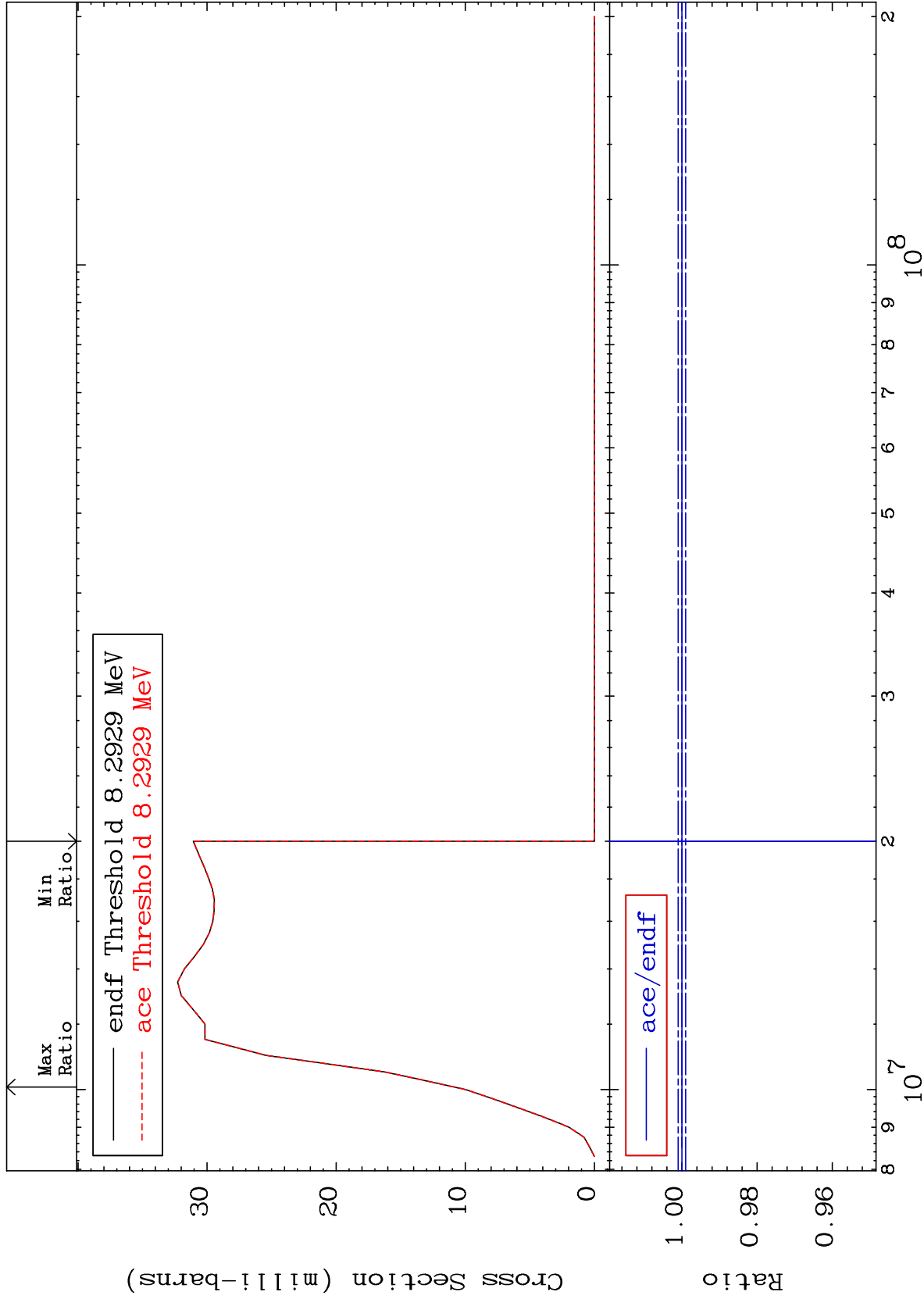
MAT 328

(n,2n)

³Li-7

Cross Section

-50.00 To 0.000 %



3

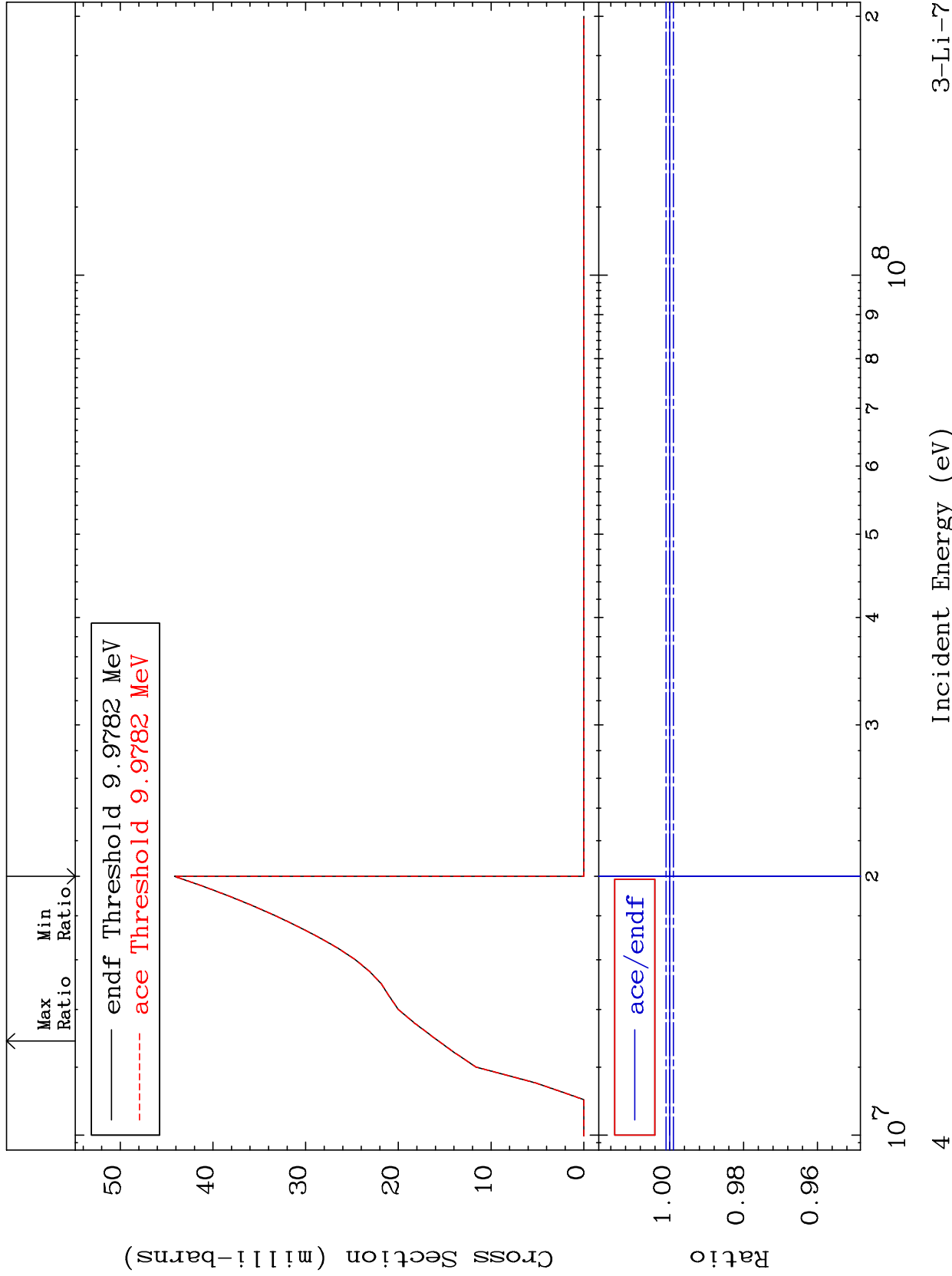
Incident Energy (eV)

³Li-7

MAT 328

(n,2n) α
Cross Section

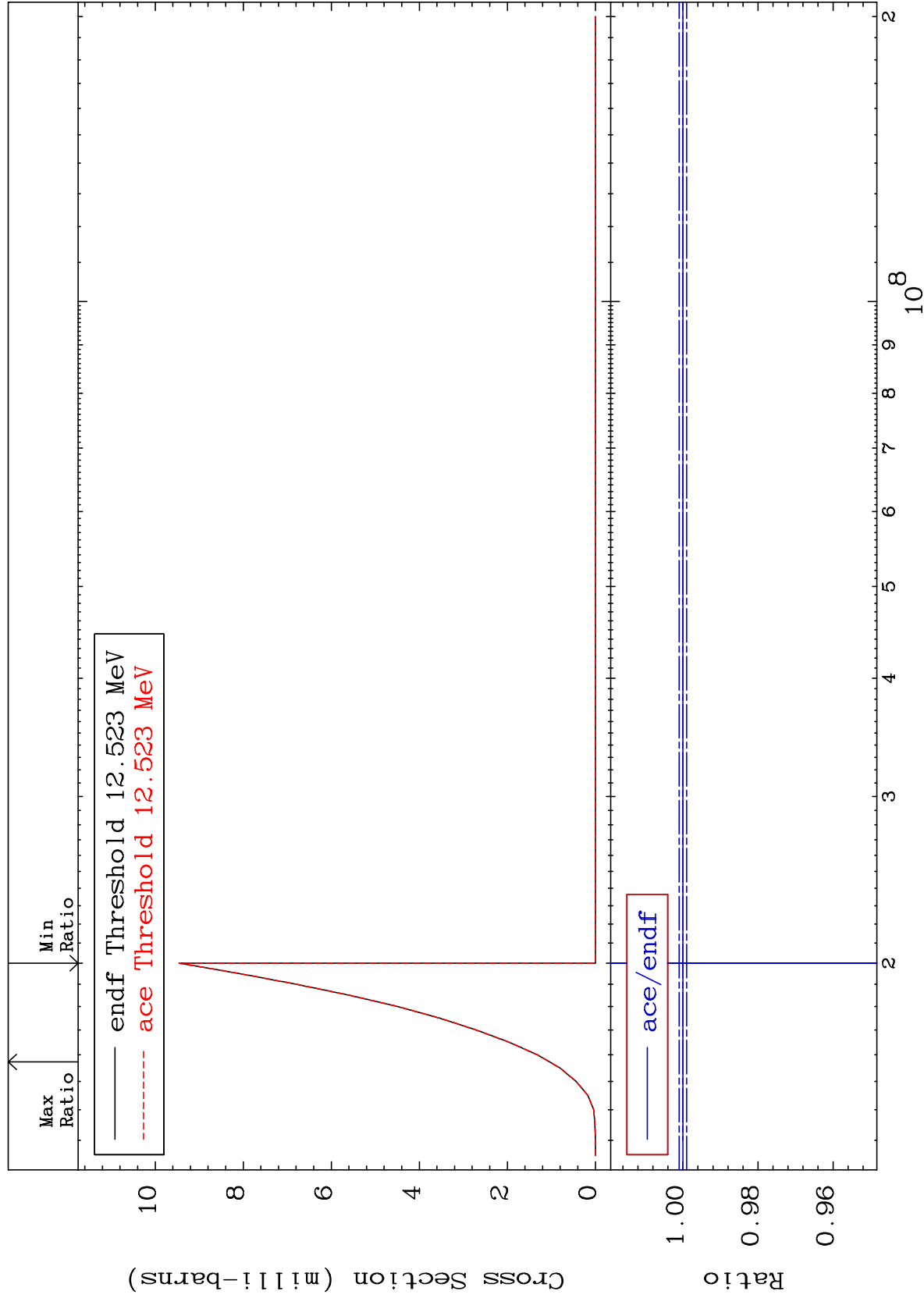
³Li-7
-50.00 To 0.000 %



MAT 328

(n, 3n) α
Cross Section

3-Li-7
-50.00 To 0.000 %

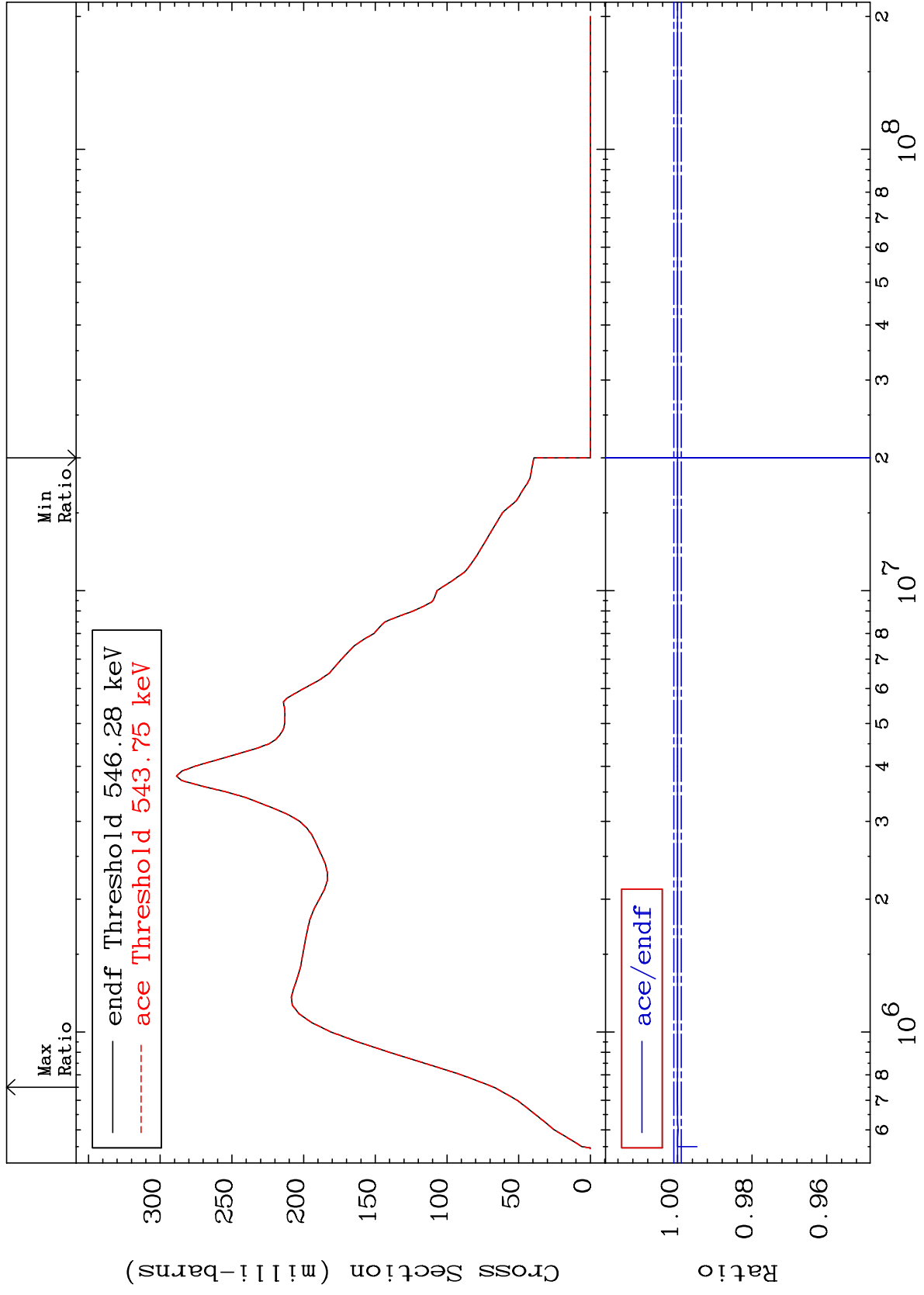


5

Incident Energy (eV)

3-Li-7

MAT 328 477.6 keV (n,n') Level 3-Li-7
Cross Section -50.00 To 0.006 %

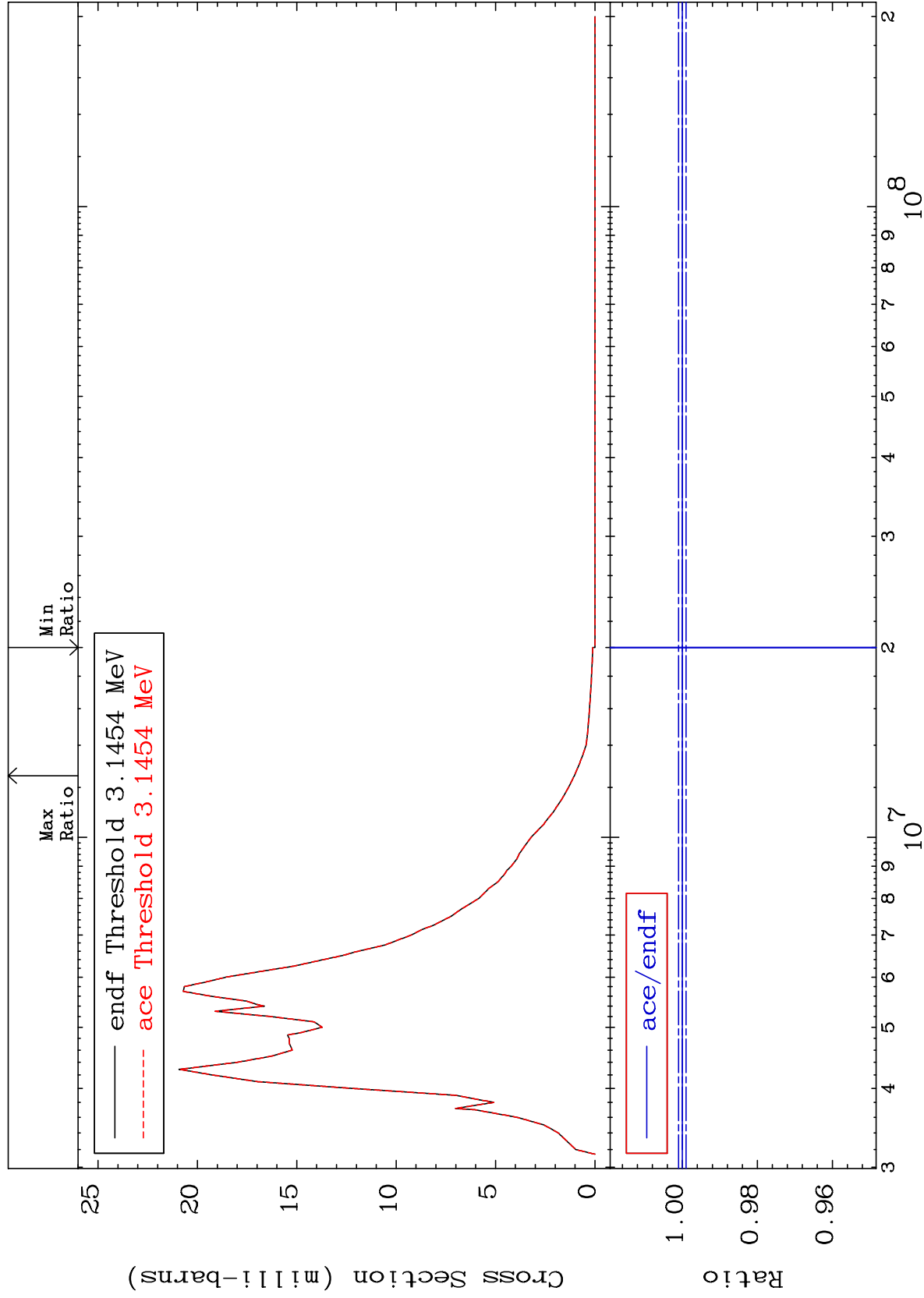


6 3-Li-7

MAT 328

283.3 keV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



7

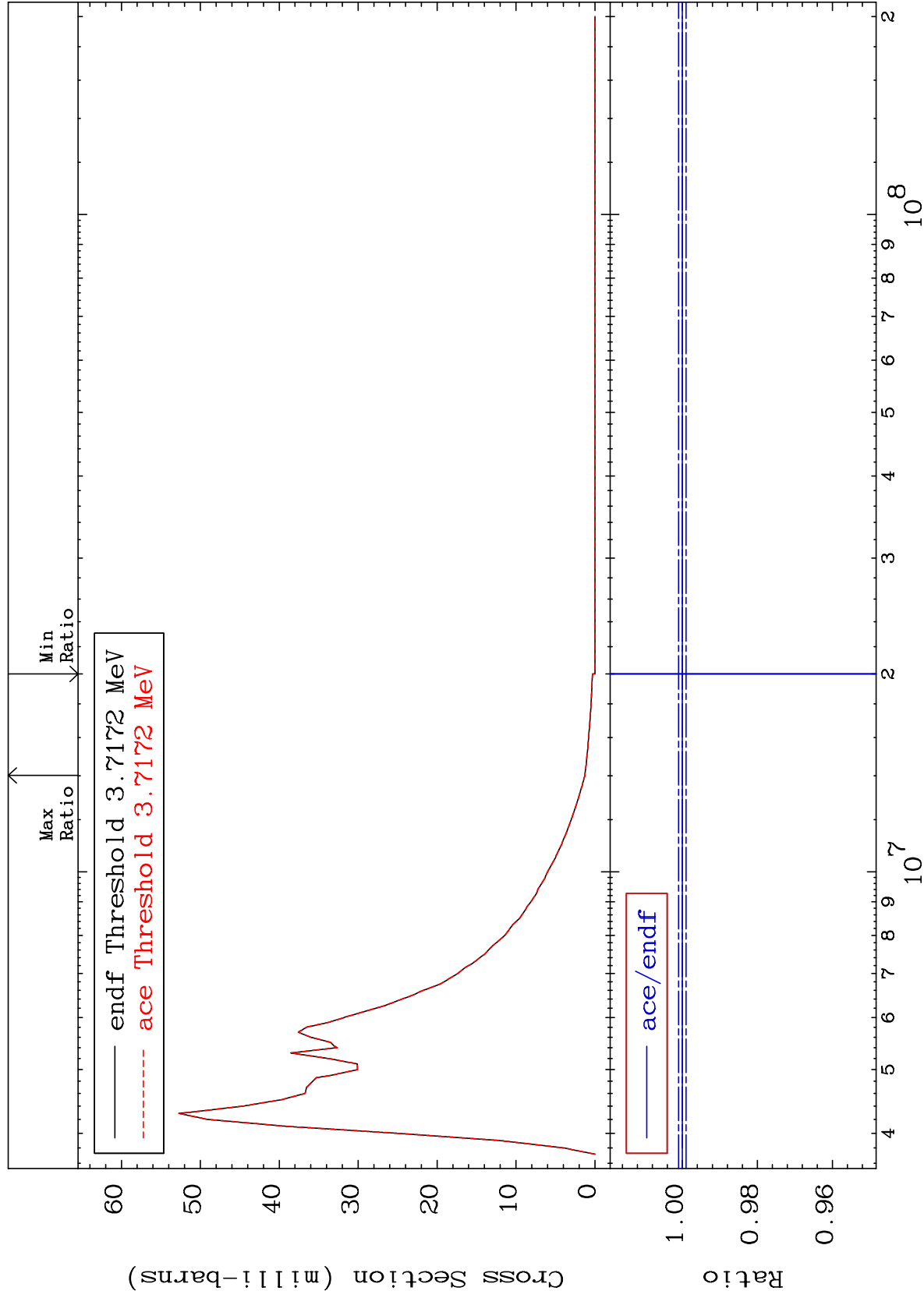
Incident Energy (eV)

3-Li-7

MAT 328

783.3 keV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %

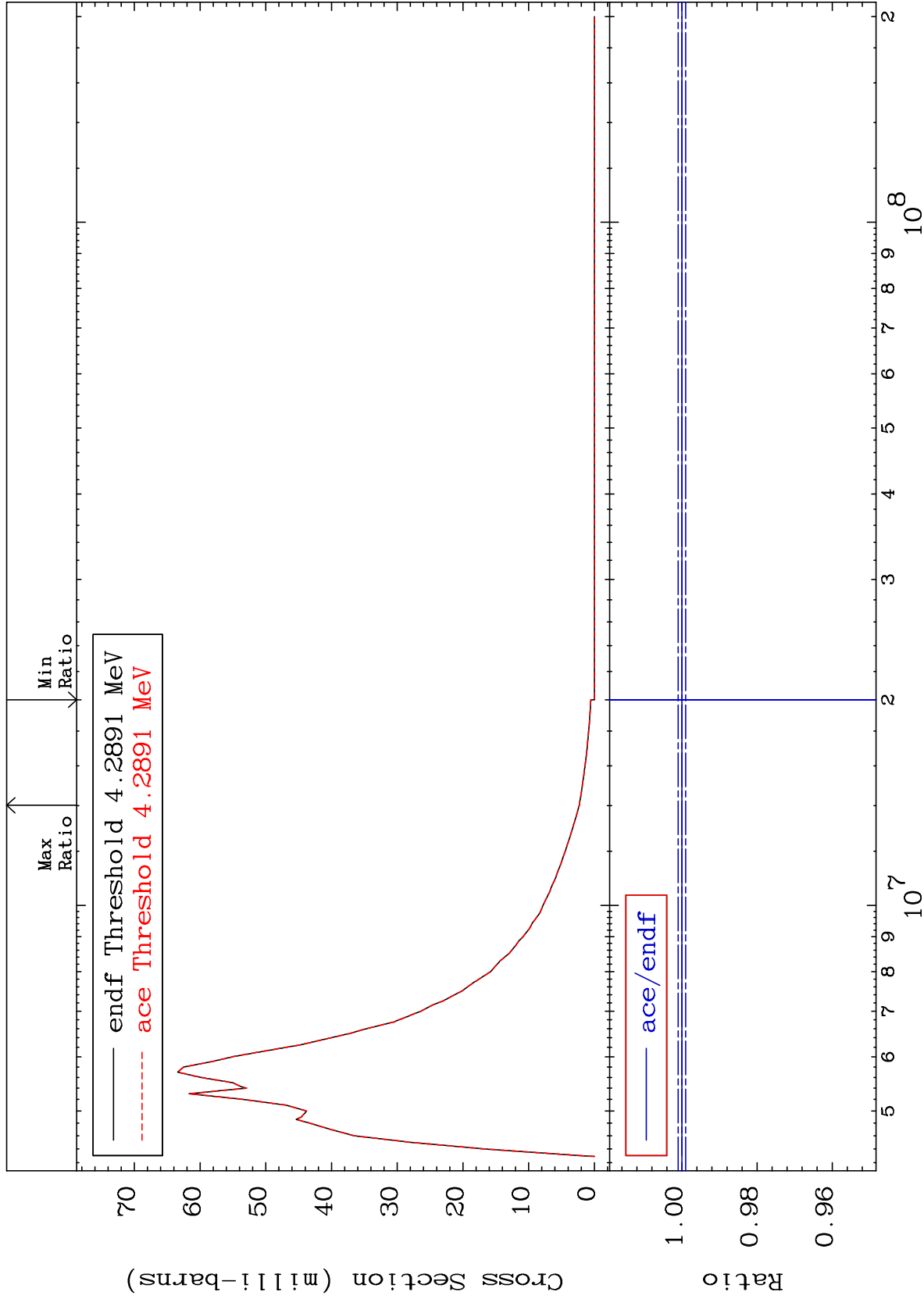


8

MAT 328

1.283 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %

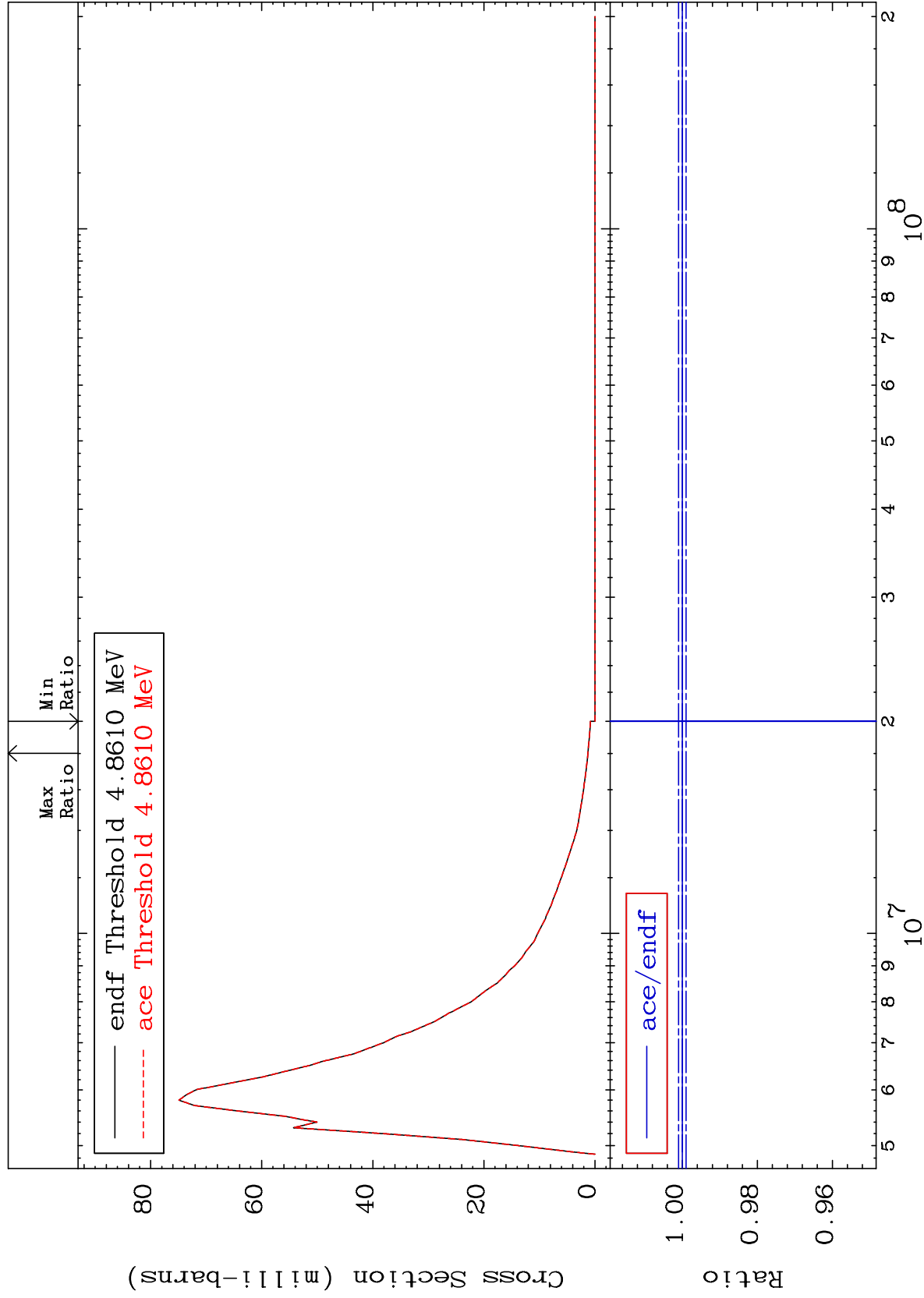


9

MAT 328

1.783 MeV (n,n') Level
Cross Section

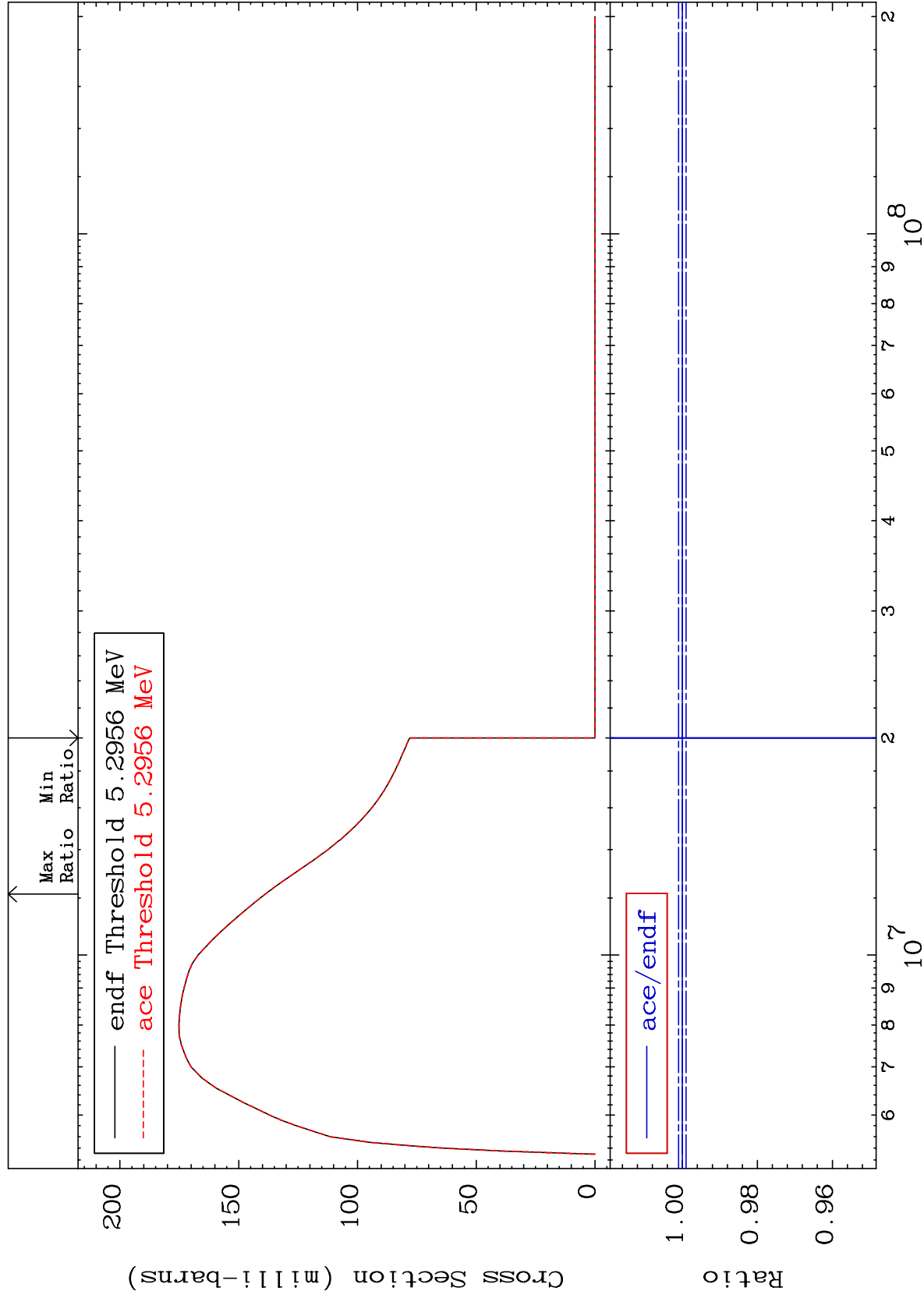
3-Li-7
-50.00 To 0.000 %



MAT 328

2.163 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



11

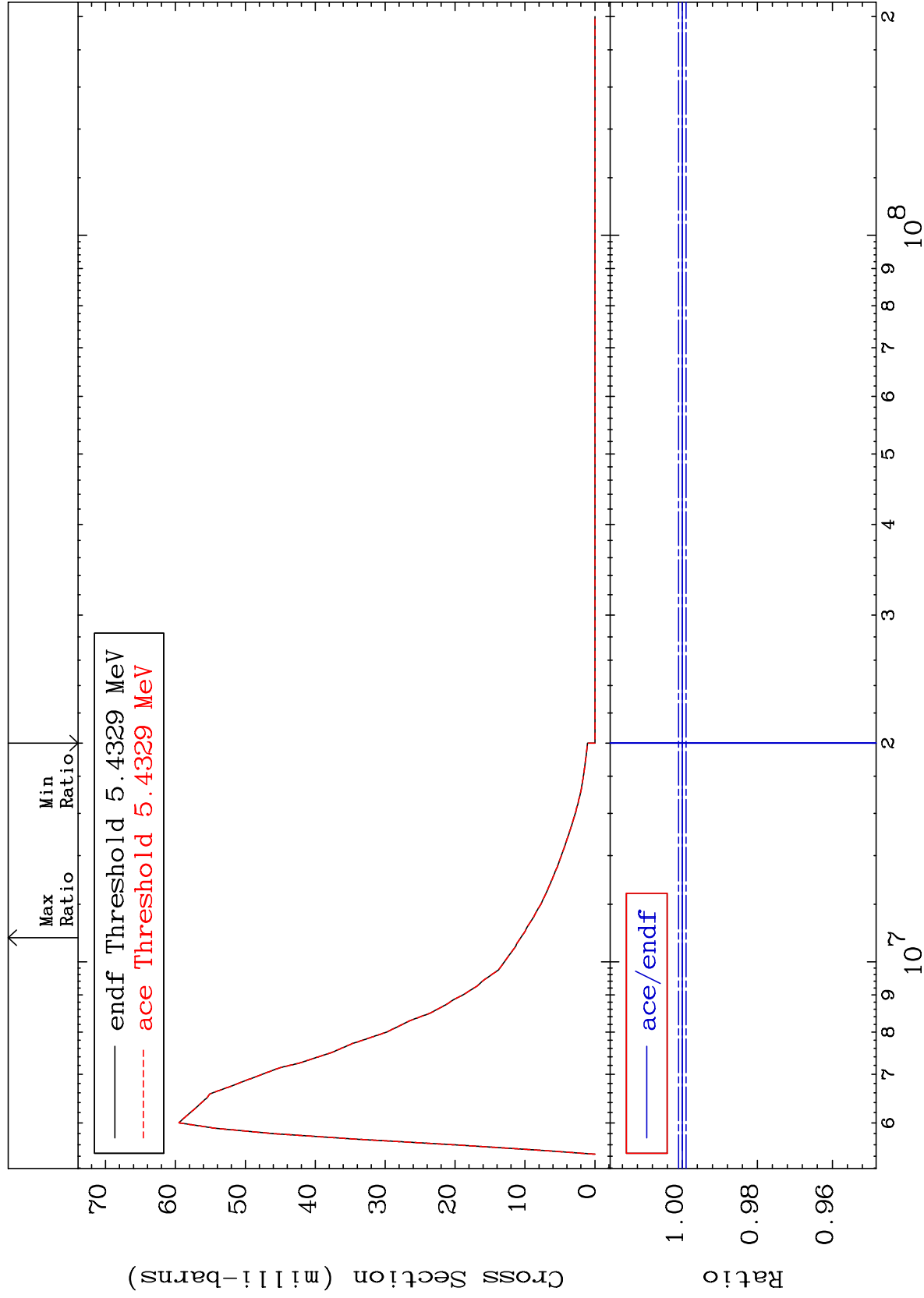
Incident Energy (eV)

3-Li-7

MAT 328

2.283 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



12

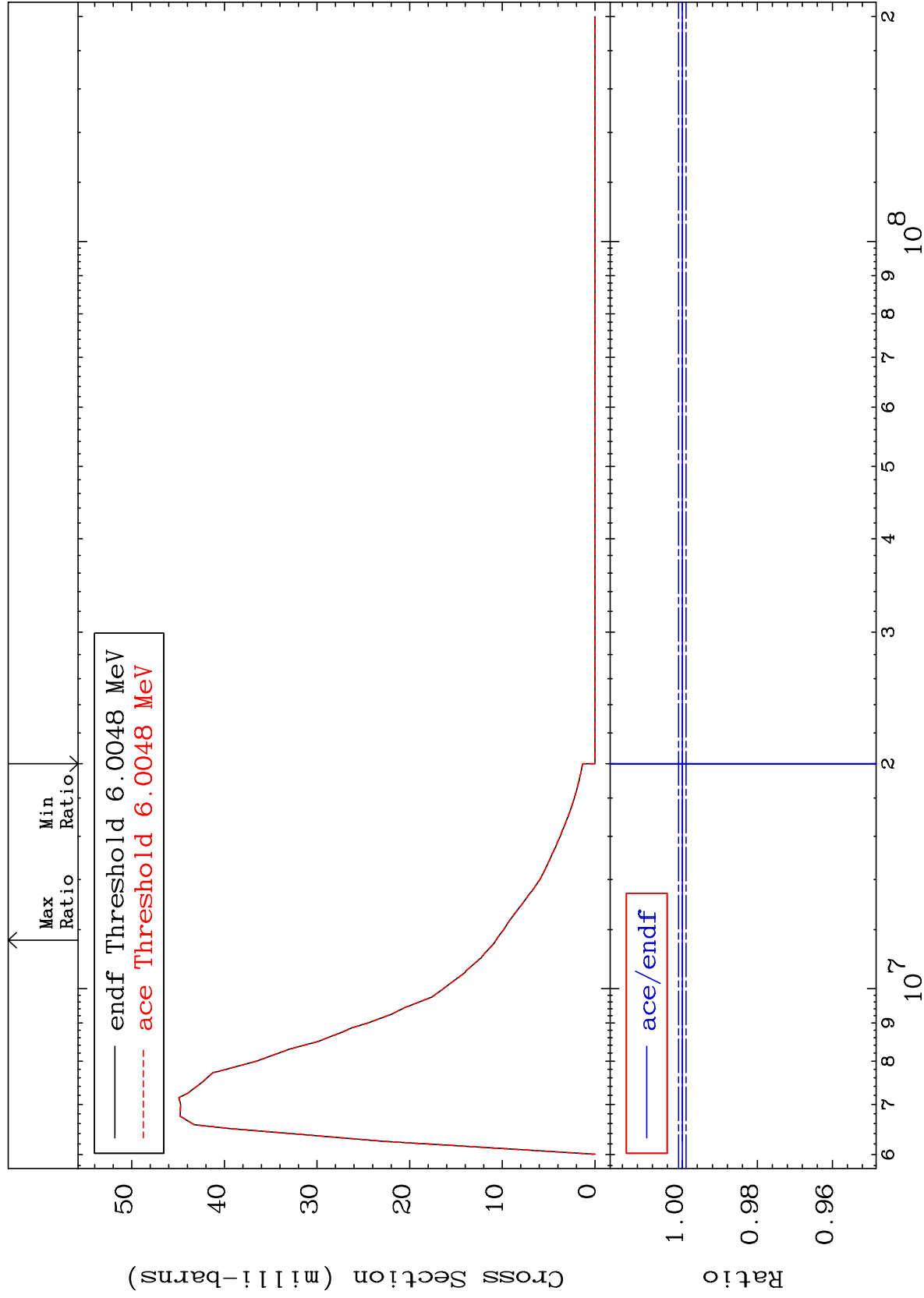
Incident Energy (eV)

3-Li-7

MAT 328

2.783 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %

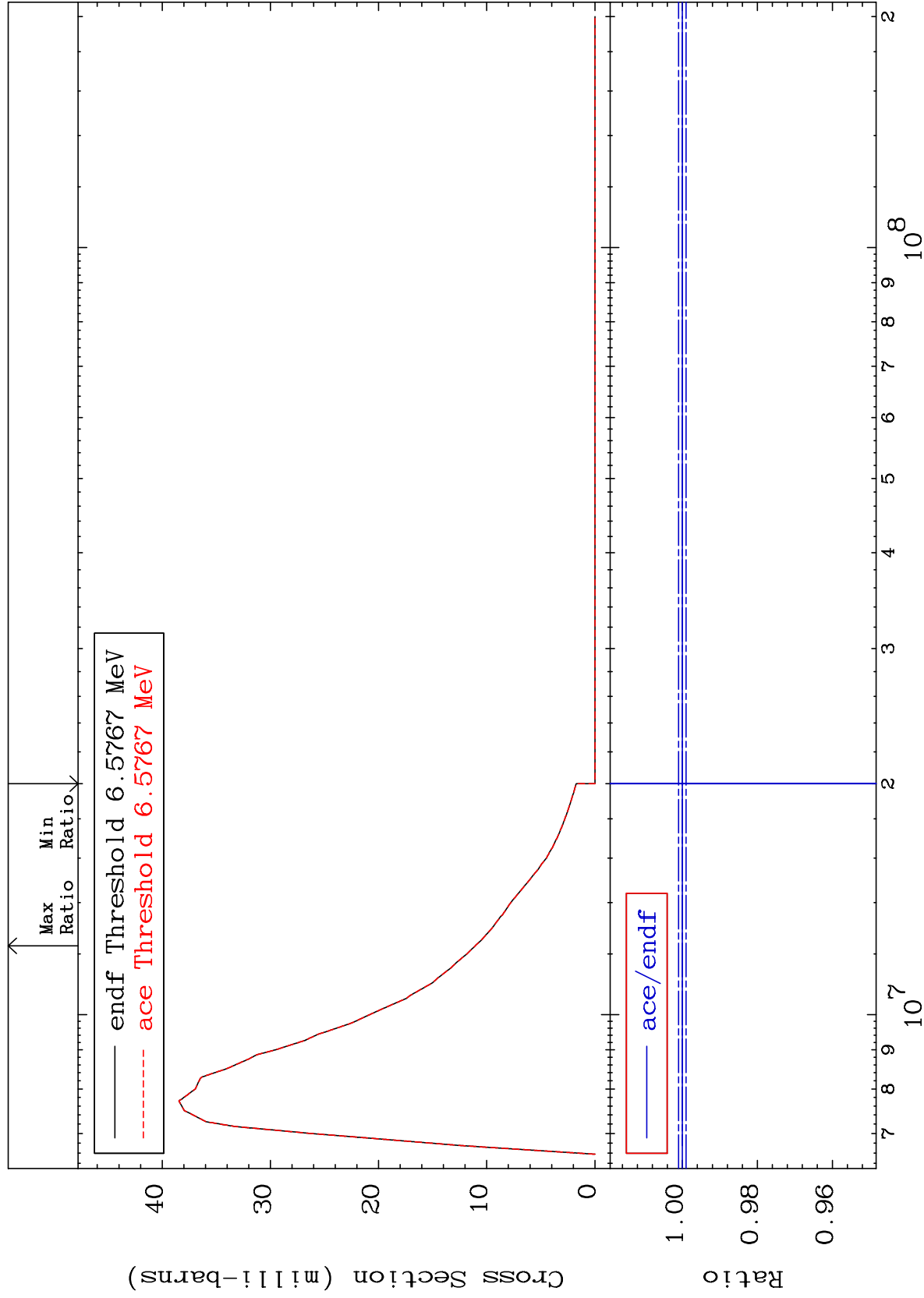


13

MAT 328

3.283 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



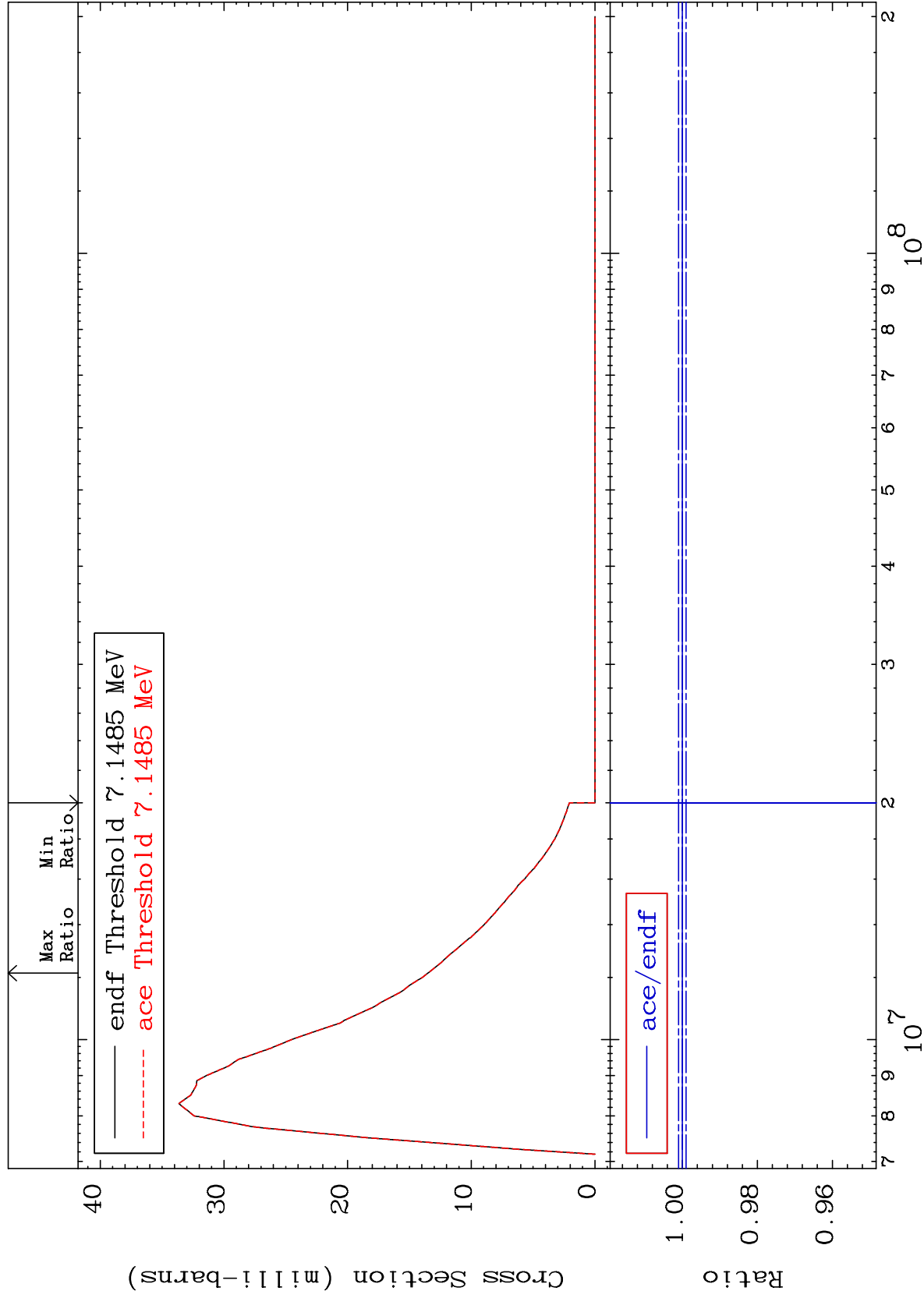
14

3-Li-7

MAT 328

3.783 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



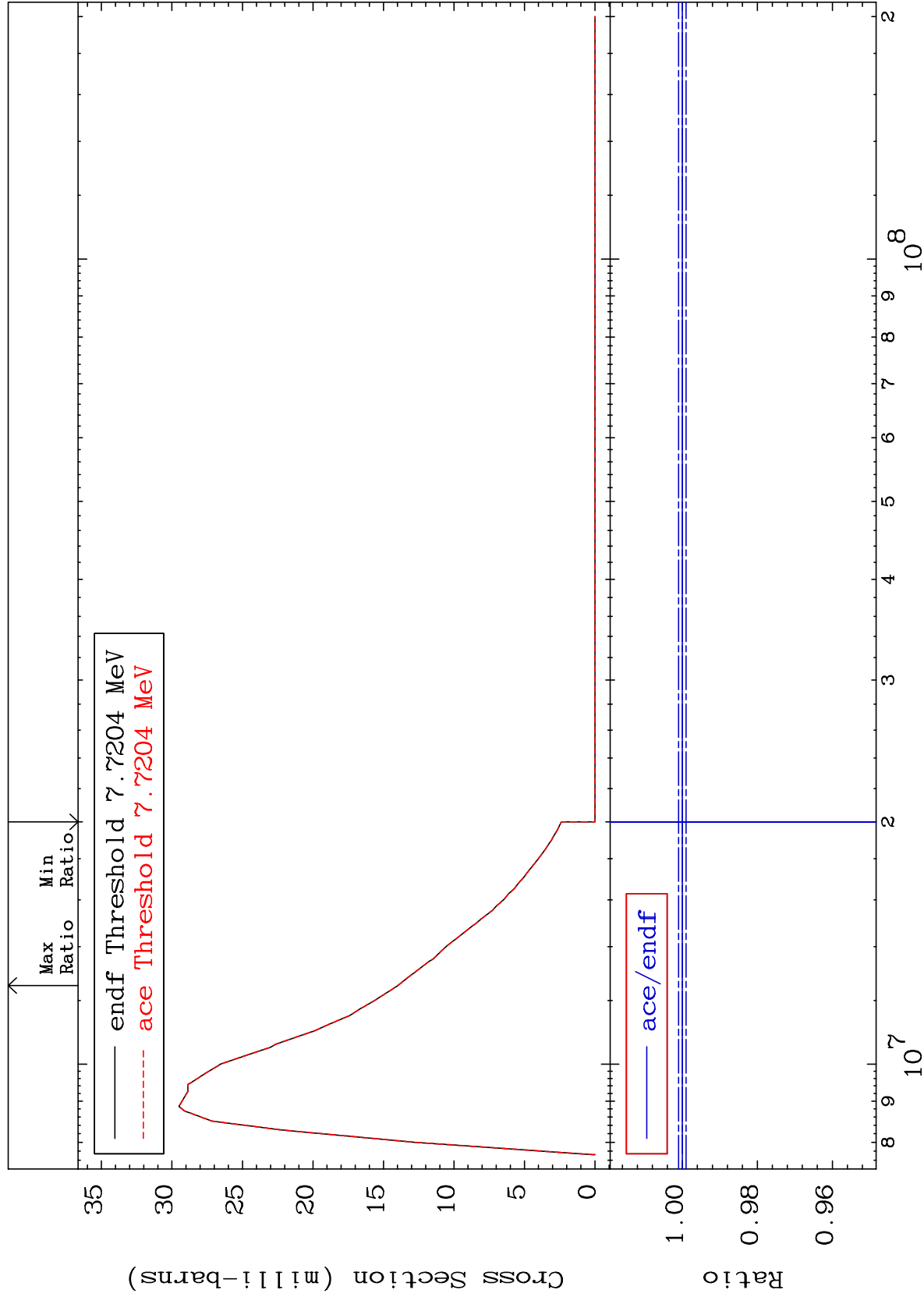
15

3-Li-7

MAT 328

4.283 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



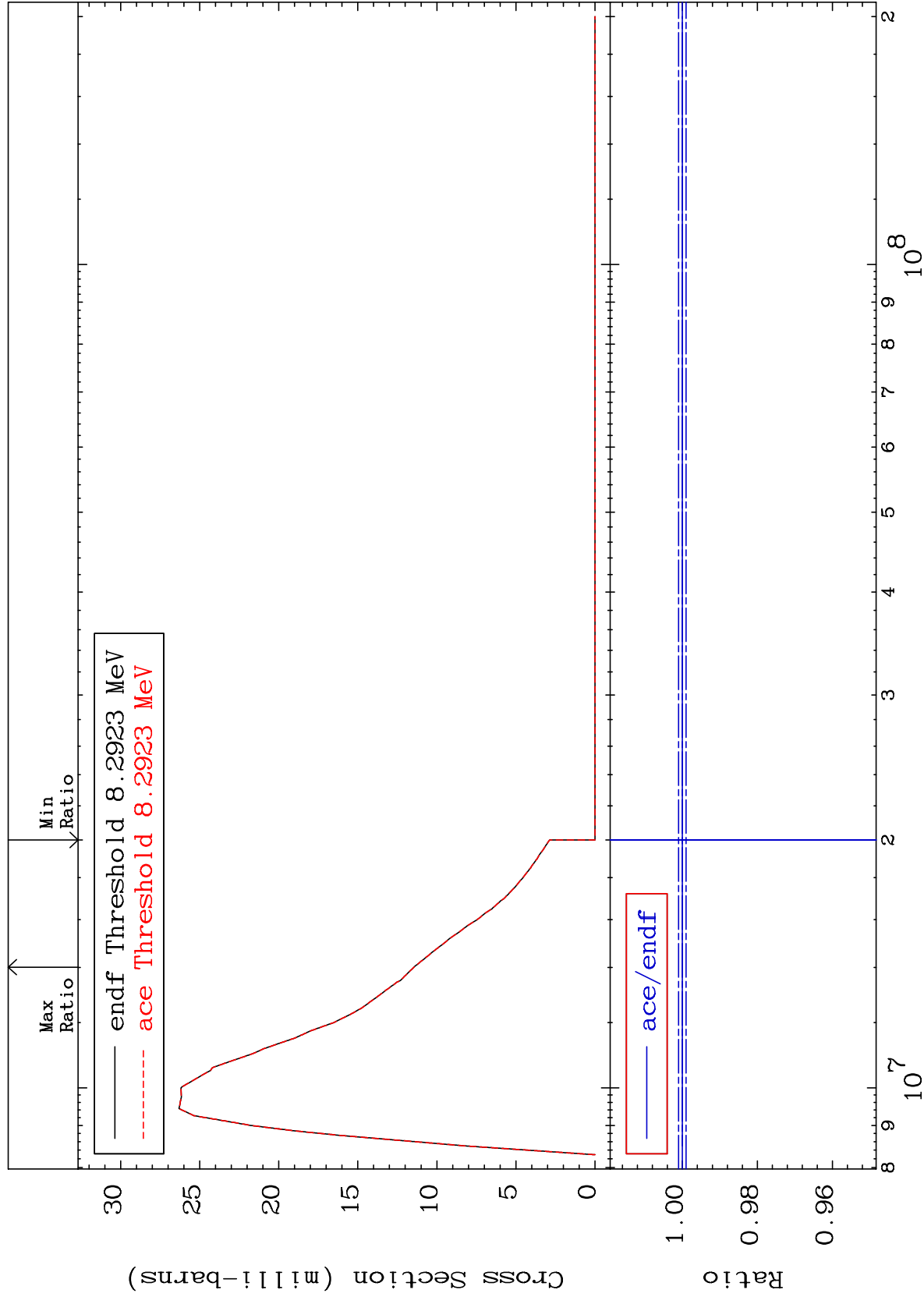
16

3-Li-7

MAT 328

4.783 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



17

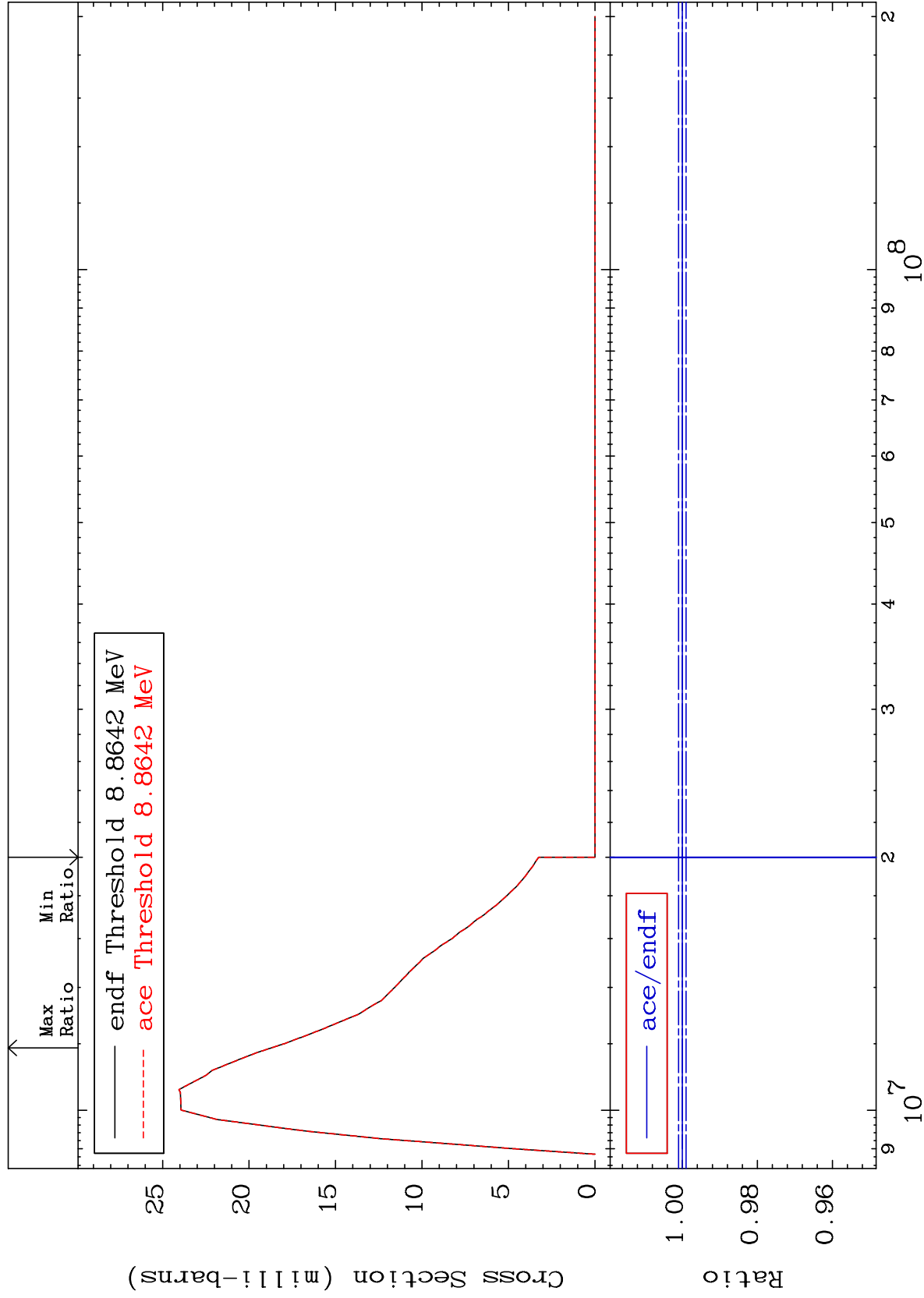
Incident Energy (eV)

3-Li-7

MAT 328

5.283 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



18

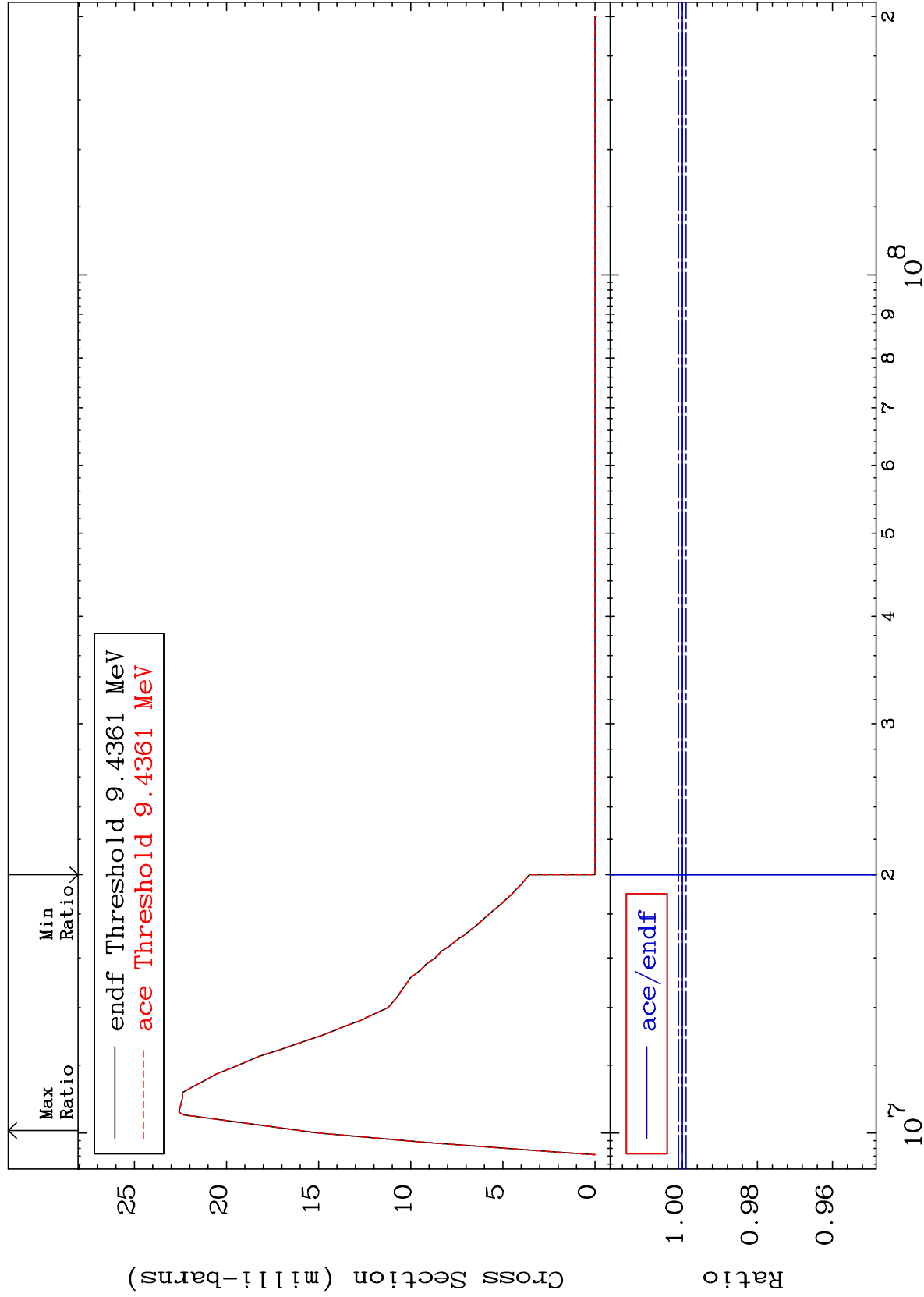
Incident Energy (eV)

3-Li-7

MAT 328

5.783 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



19

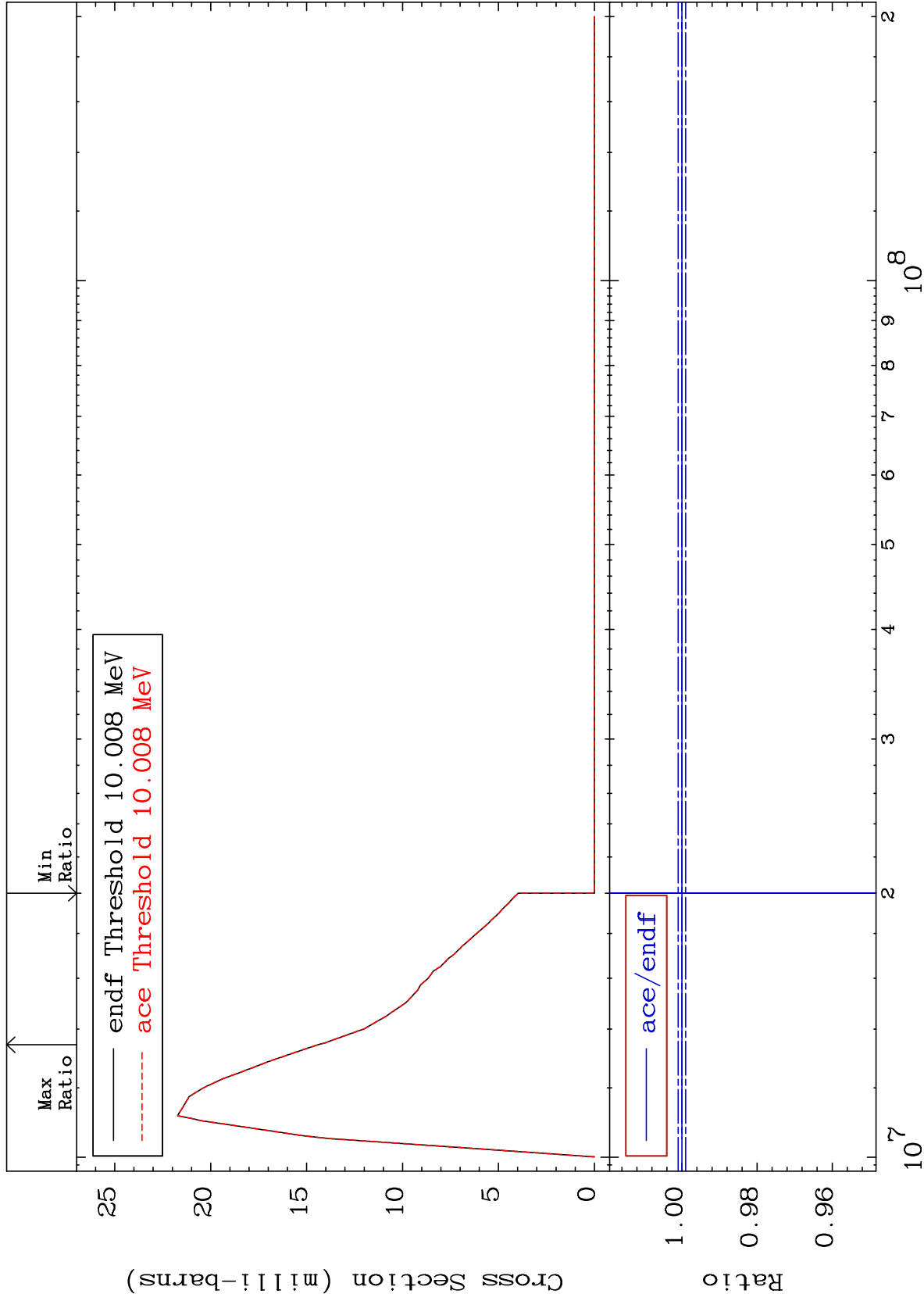
Incident Energy (eV)

3-Li-7

MAT 328

6.283 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



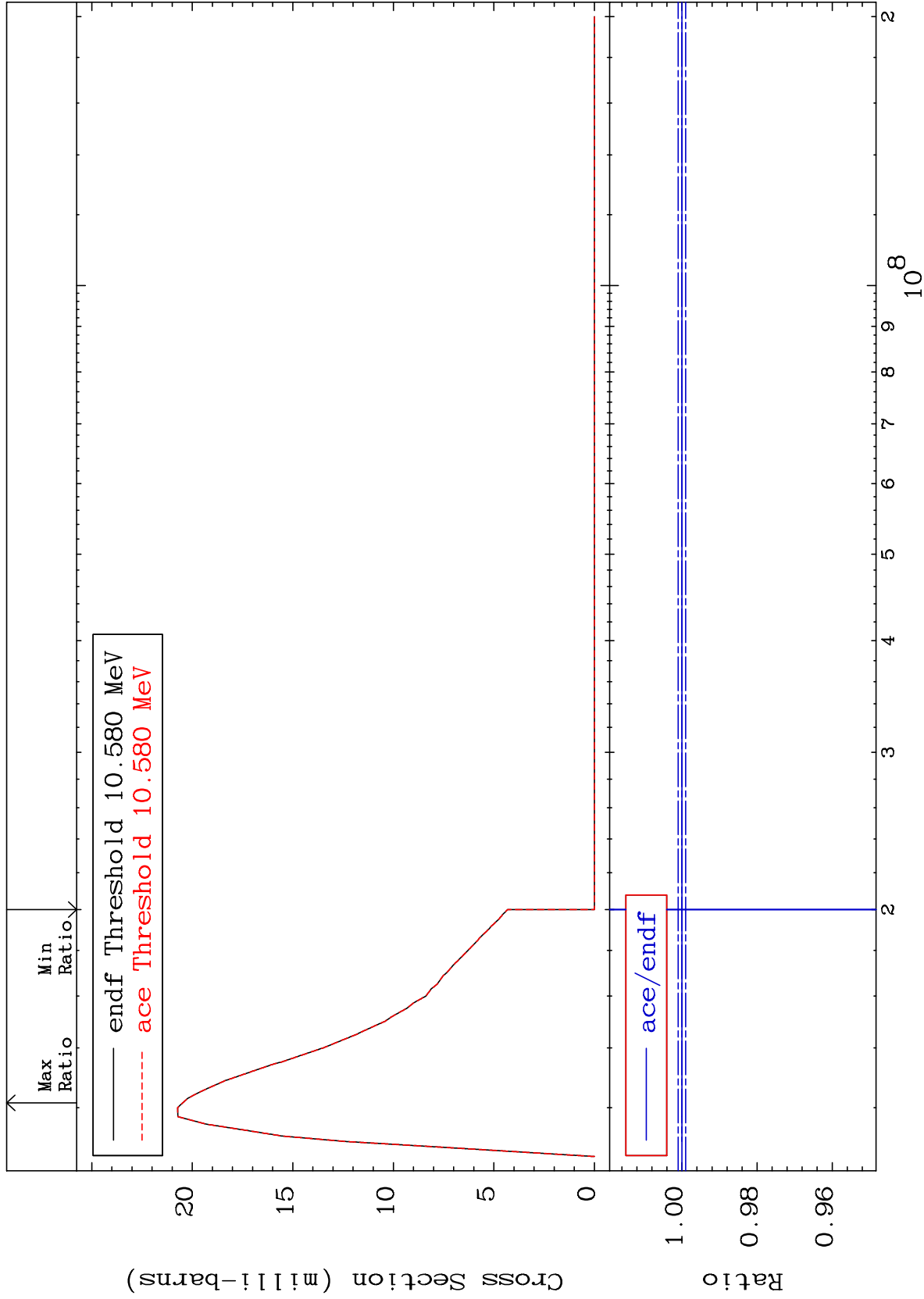
3-Li-7

Incident Energy (eV)

MAT 328

6.783 MeV (n,n') Level
Cross Section

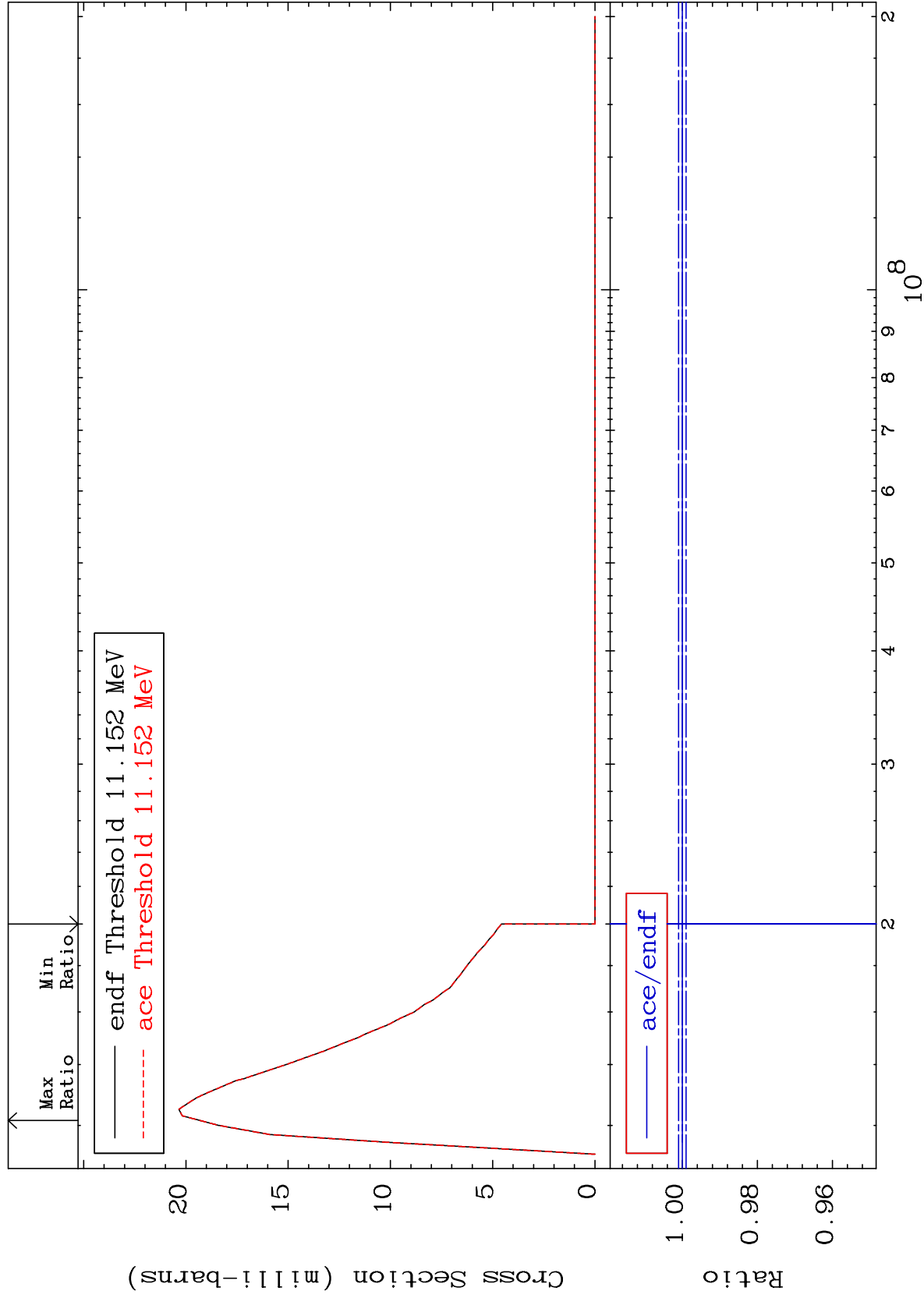
3-Li-7
-50.00 To 0.000 %



MAT 328

7.283 MeV (n,n') Level
Cross Section

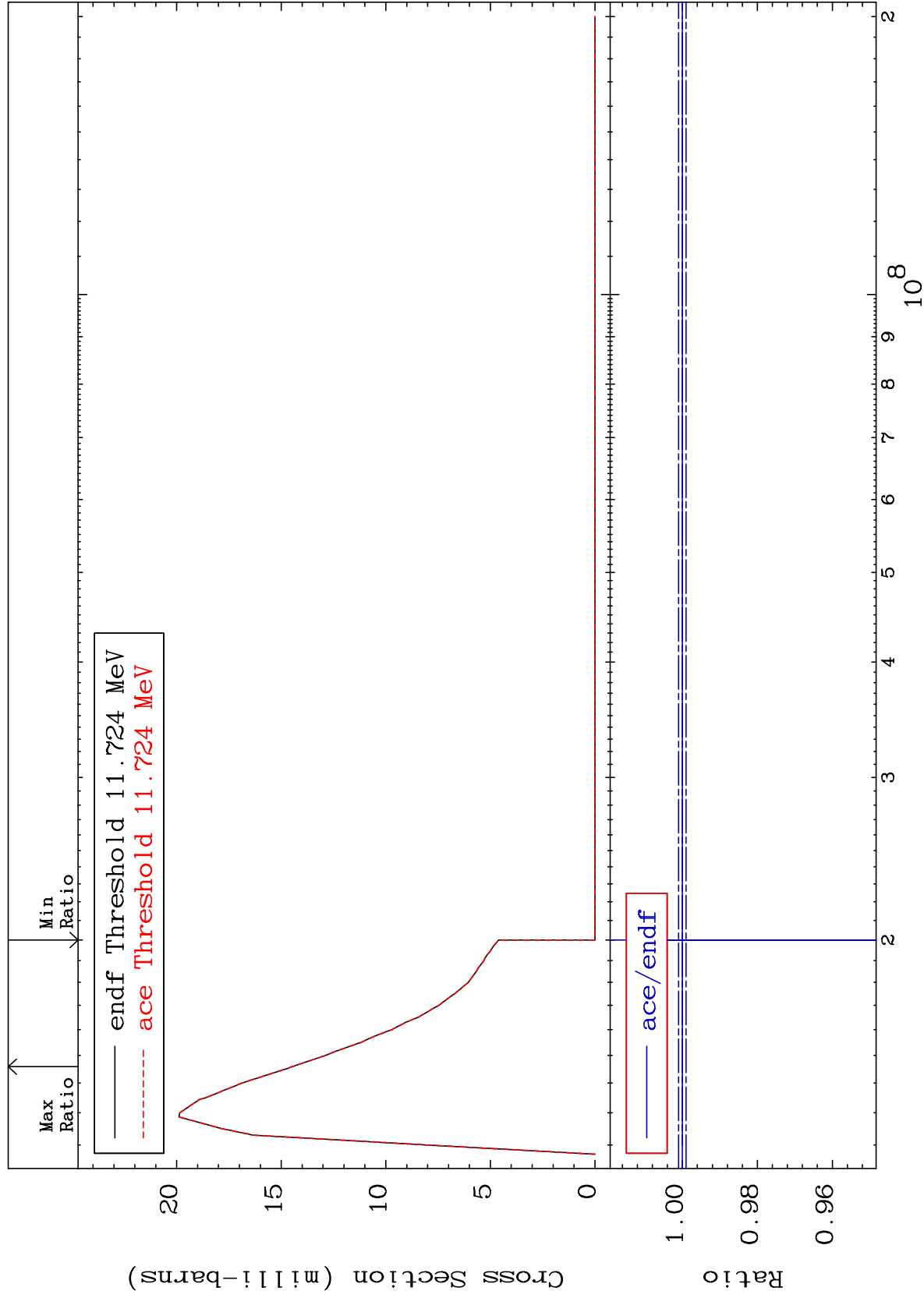
3-Li-7
-50.00 To 0.000 %



MAT 328

7.783 MeV (n,n') Level
Cross Section

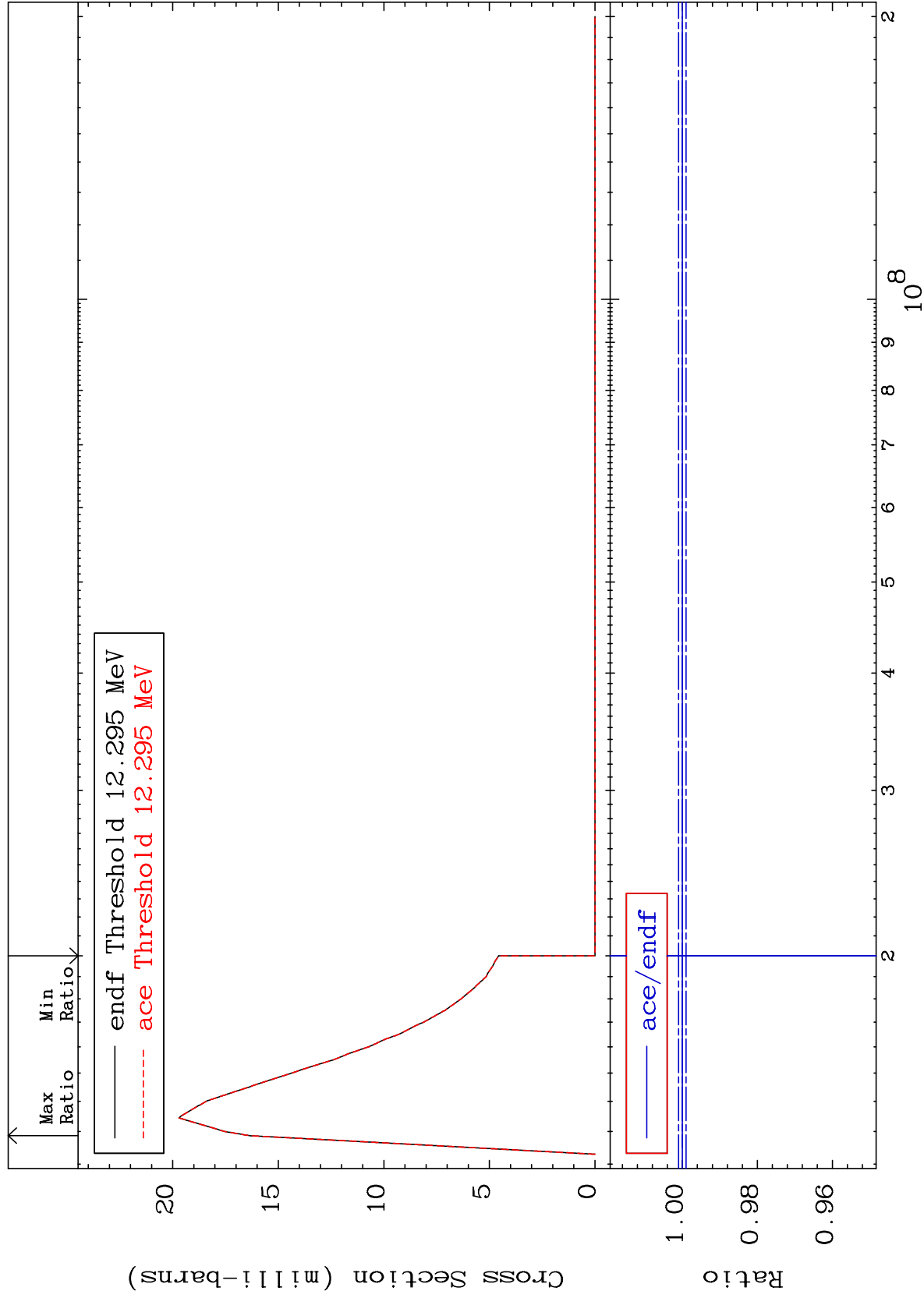
3-Li-7
-50.00 To 0.000 %



MAT 328

8.283 MeV (n,n') Level
Cross Section

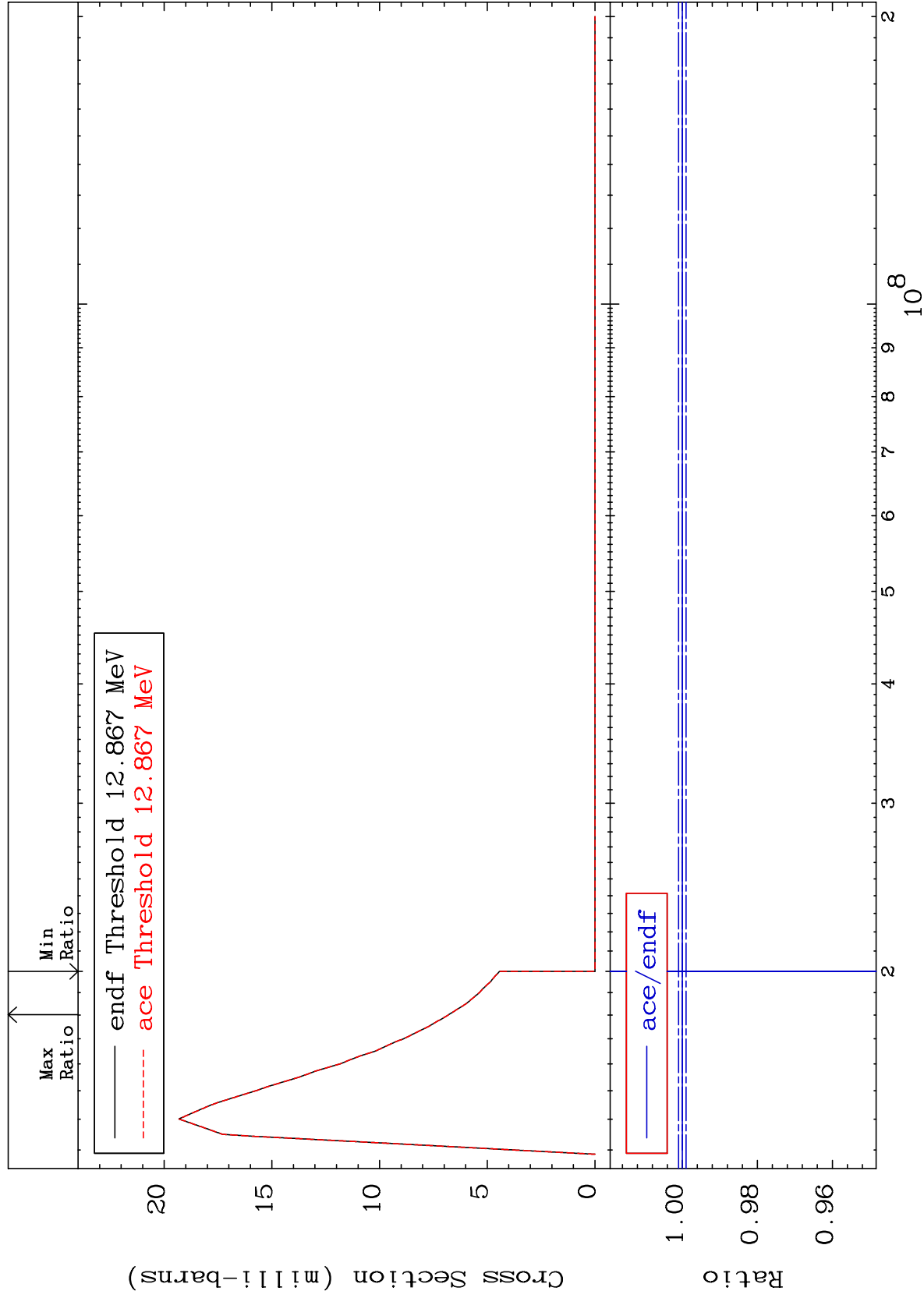
3-Li-7
-50.00 To 0.000 %



MAT 328

8.783 MeV (n,n') Level
Cross Section

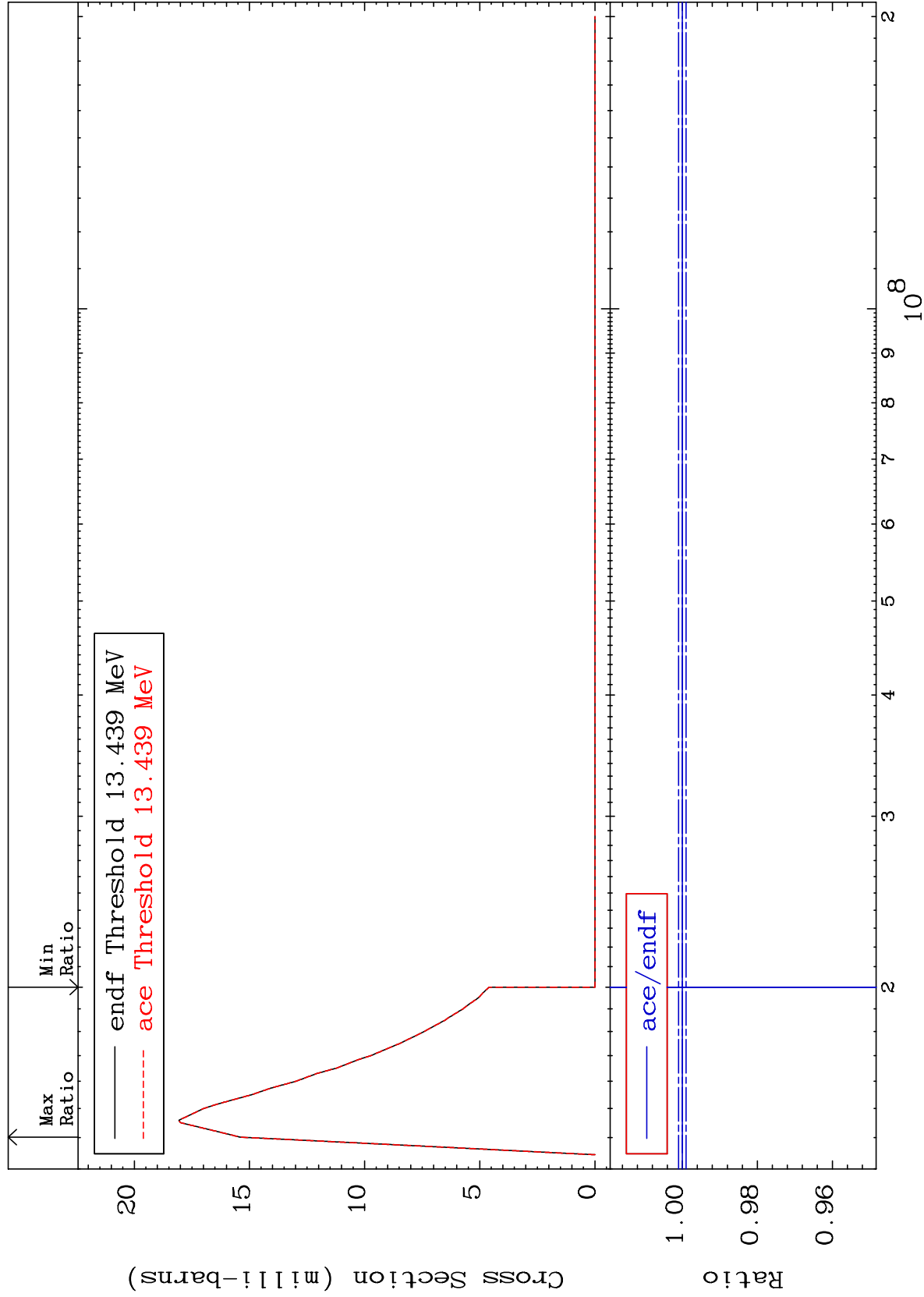
3-Li-7
-50.00 To 0.000 %



MAT 328

9.283 MeV (n,n') Level
Cross Section

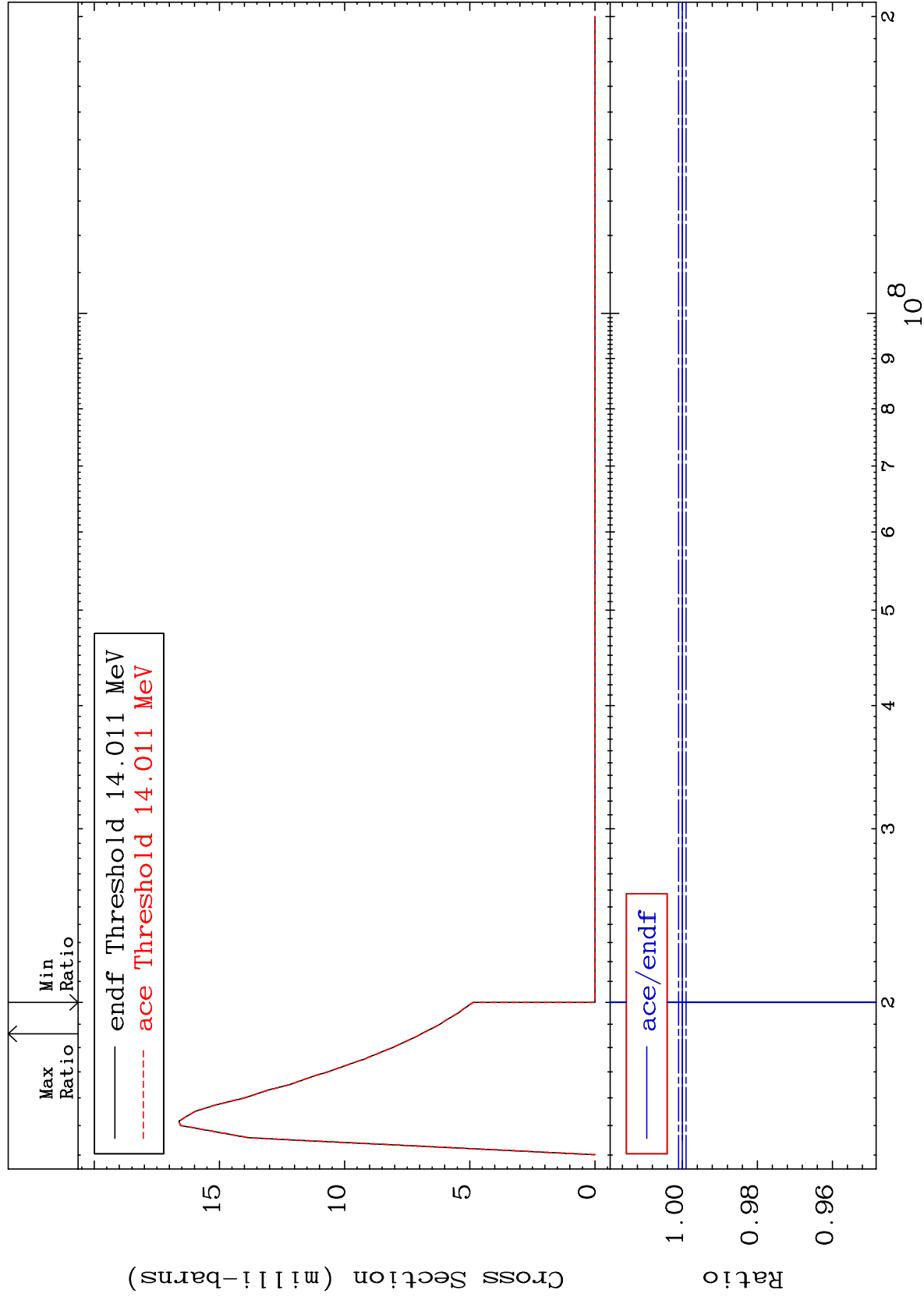
3-Li-7
-50.00 To 0.000 %



MAT 328

9.783 MeV (n,n') Level
Cross Section

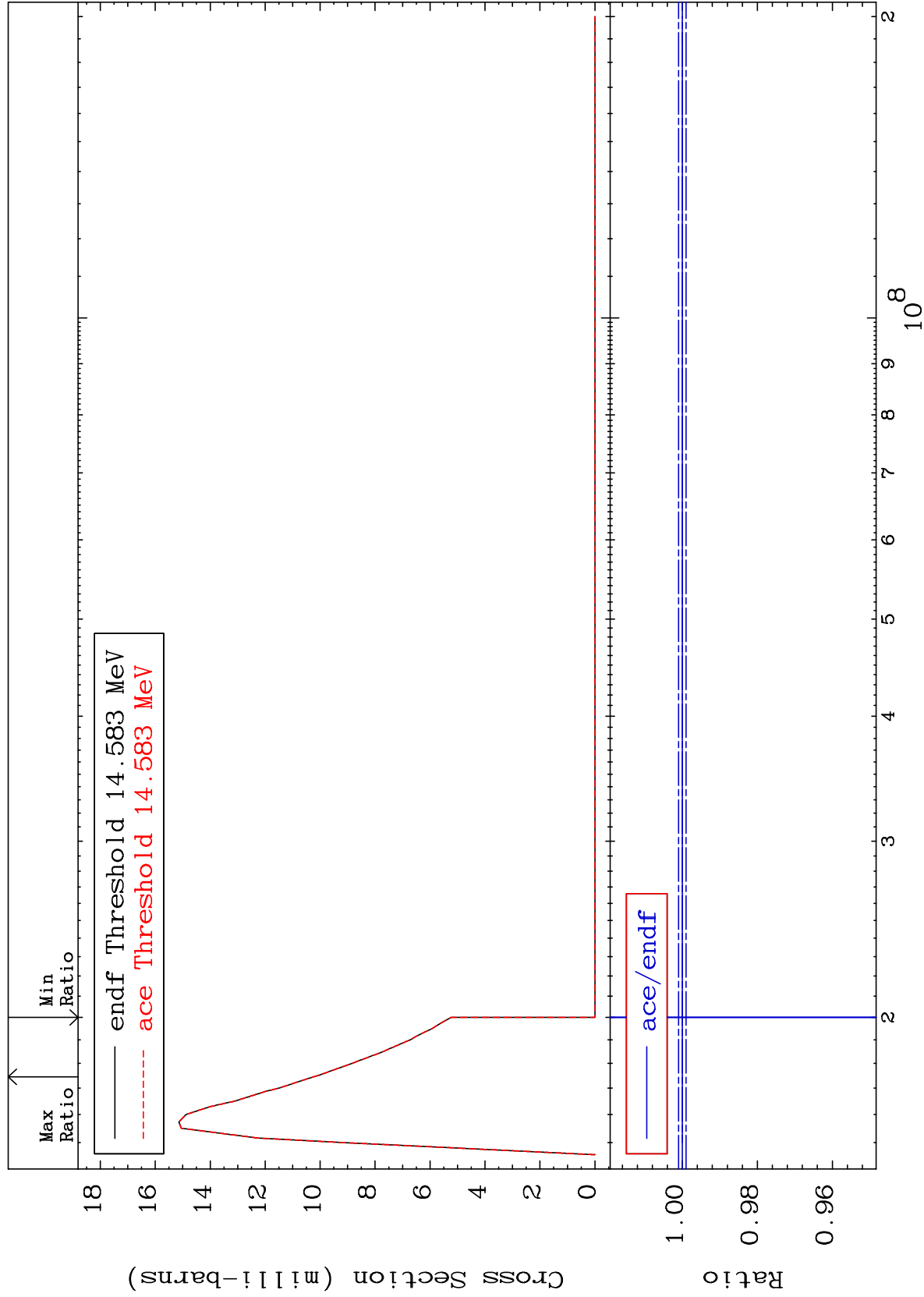
3-Li-7
-50.00 To 0.000 %



MAT 328

10.28 MeV (n,n') Level
Cross Section

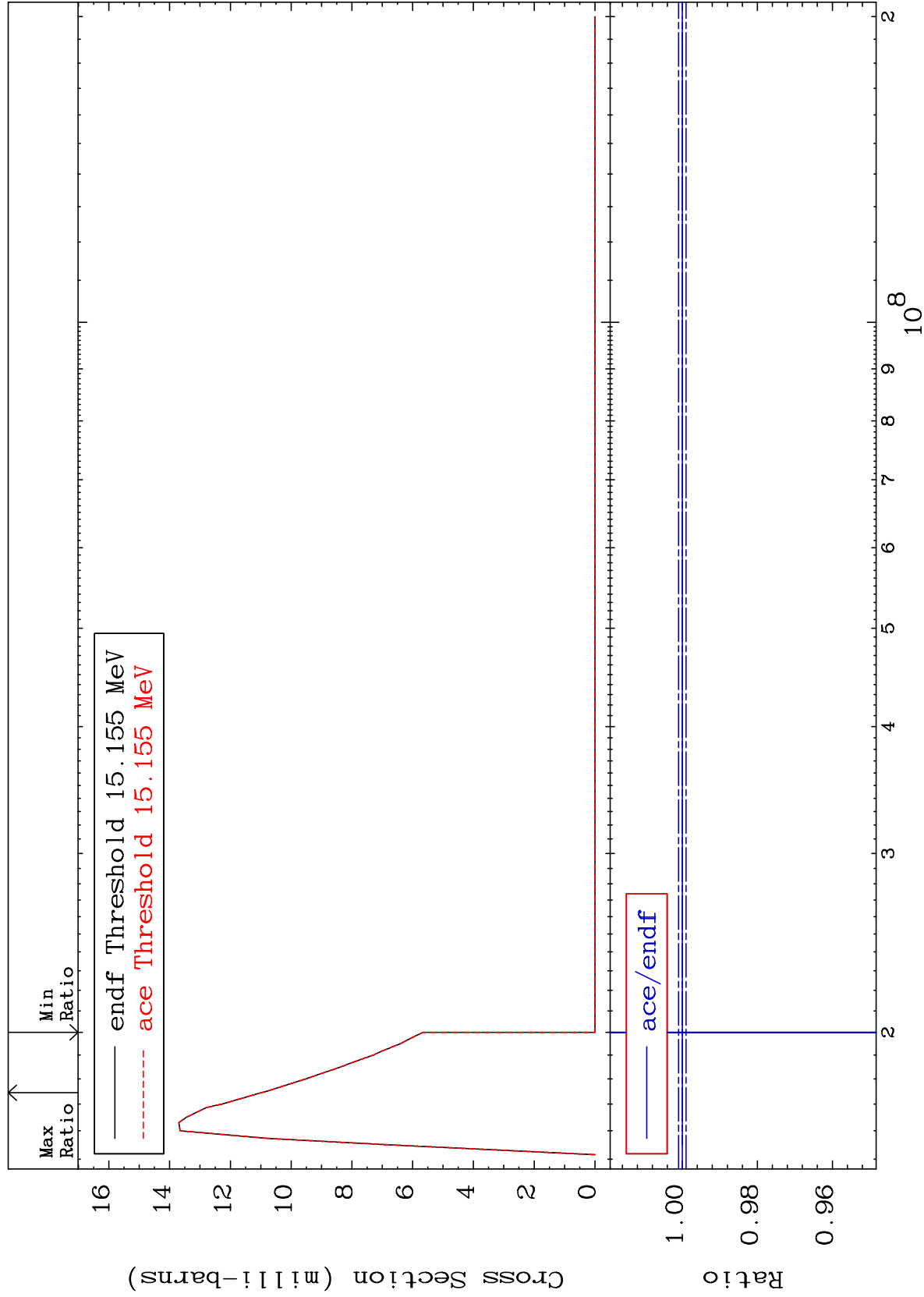
3-Li-7
-50.00 To 0.000 %



MAT 328

10.78 MeV (n,n') Level
Cross Section

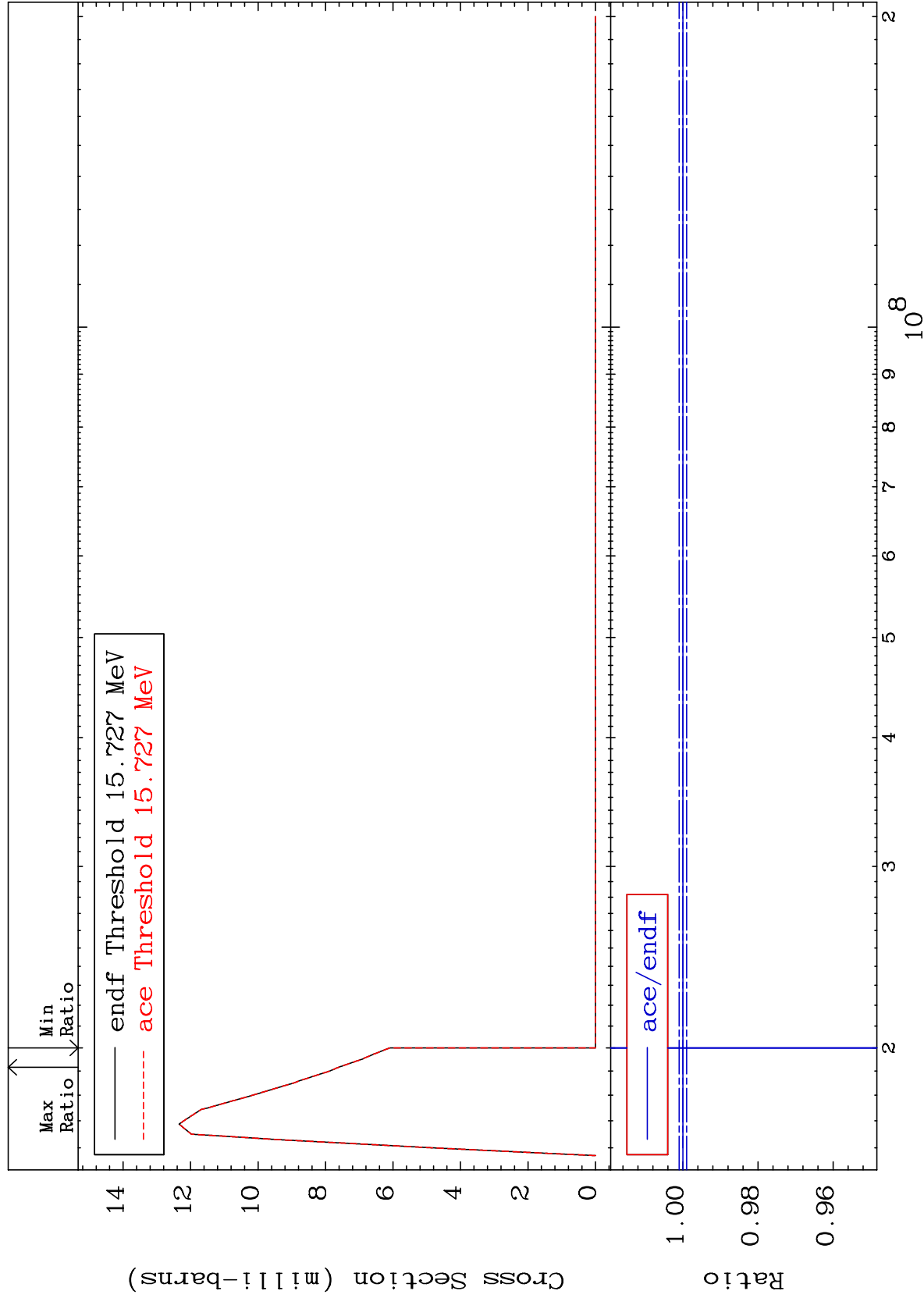
3-Li-7
-50.00 To 0.000 %



MAT 328

11.28 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



30

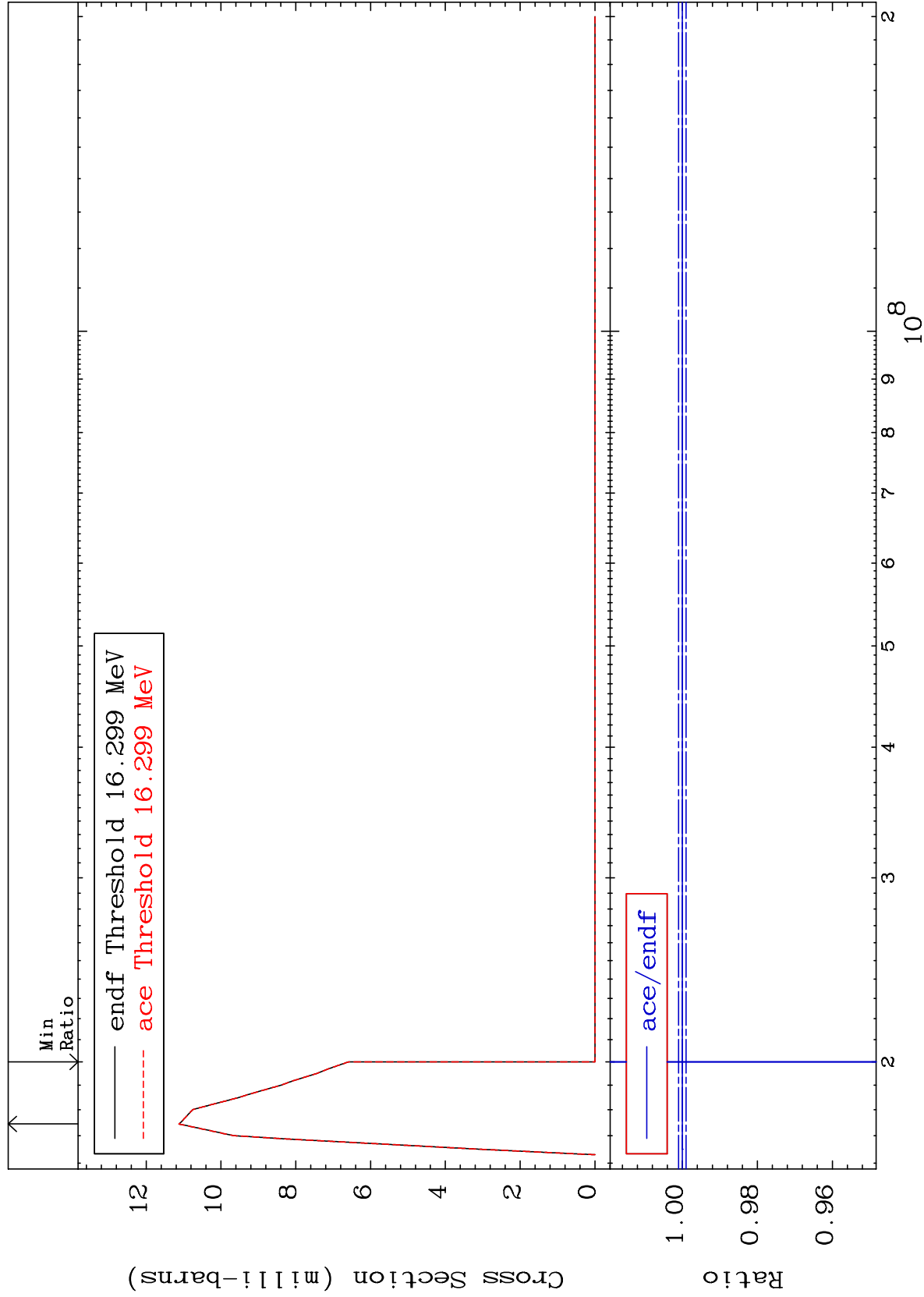
Incident Energy (eV)

3-Li-7

MAT 328

11.78 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



31

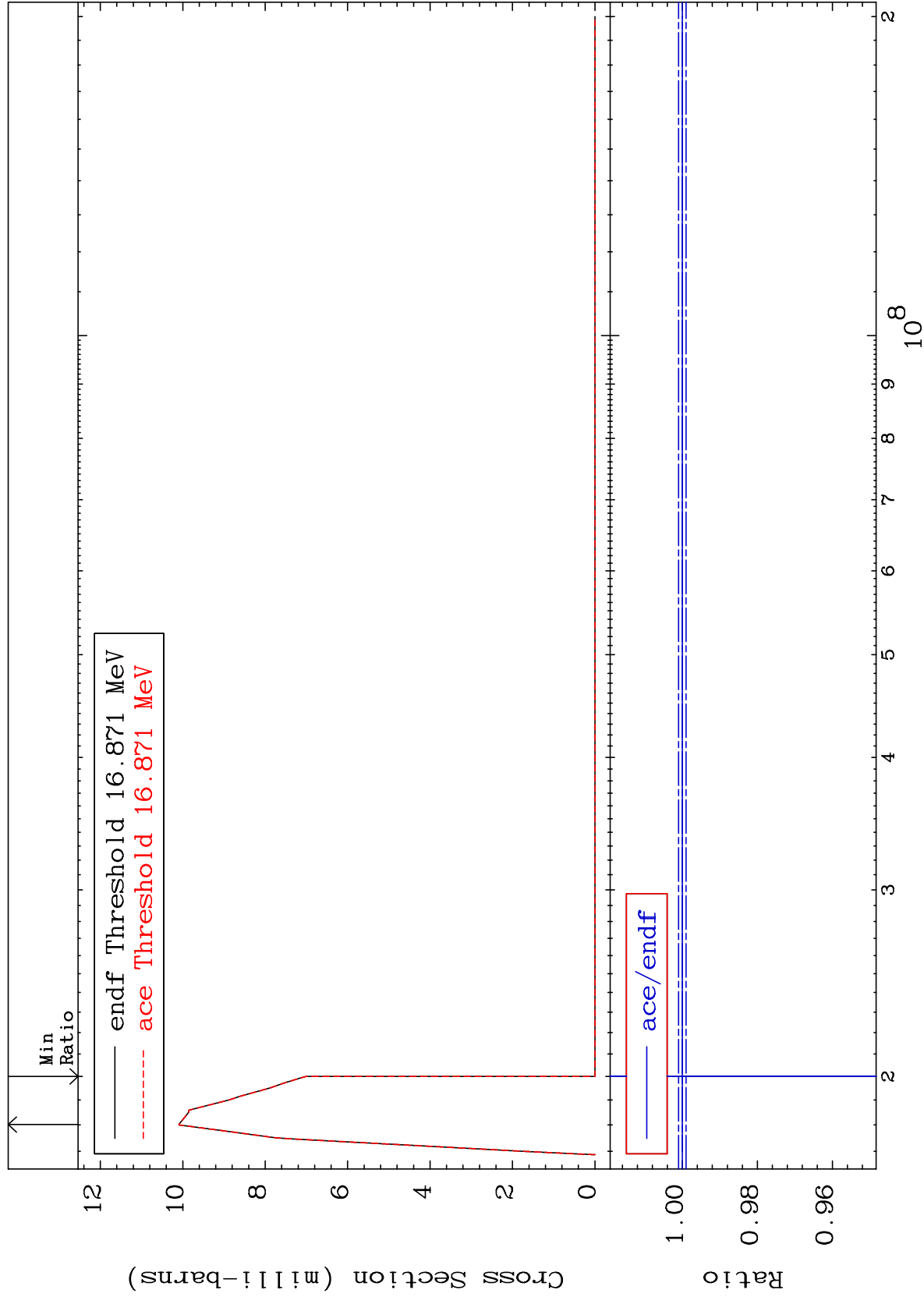
Incident Energy (eV)

3-Li-7

MAT 328

12.28 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



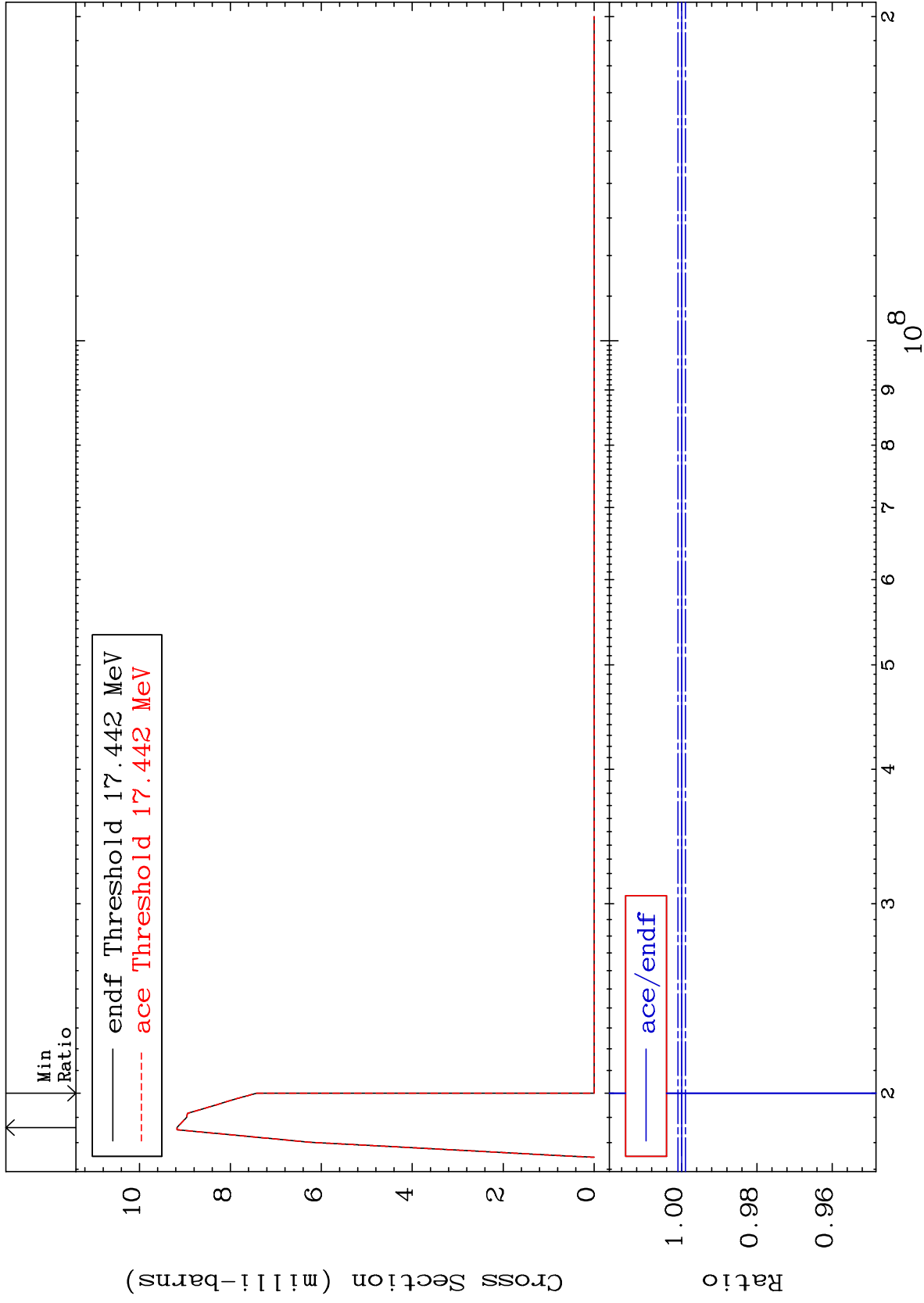
32

3-Li-7

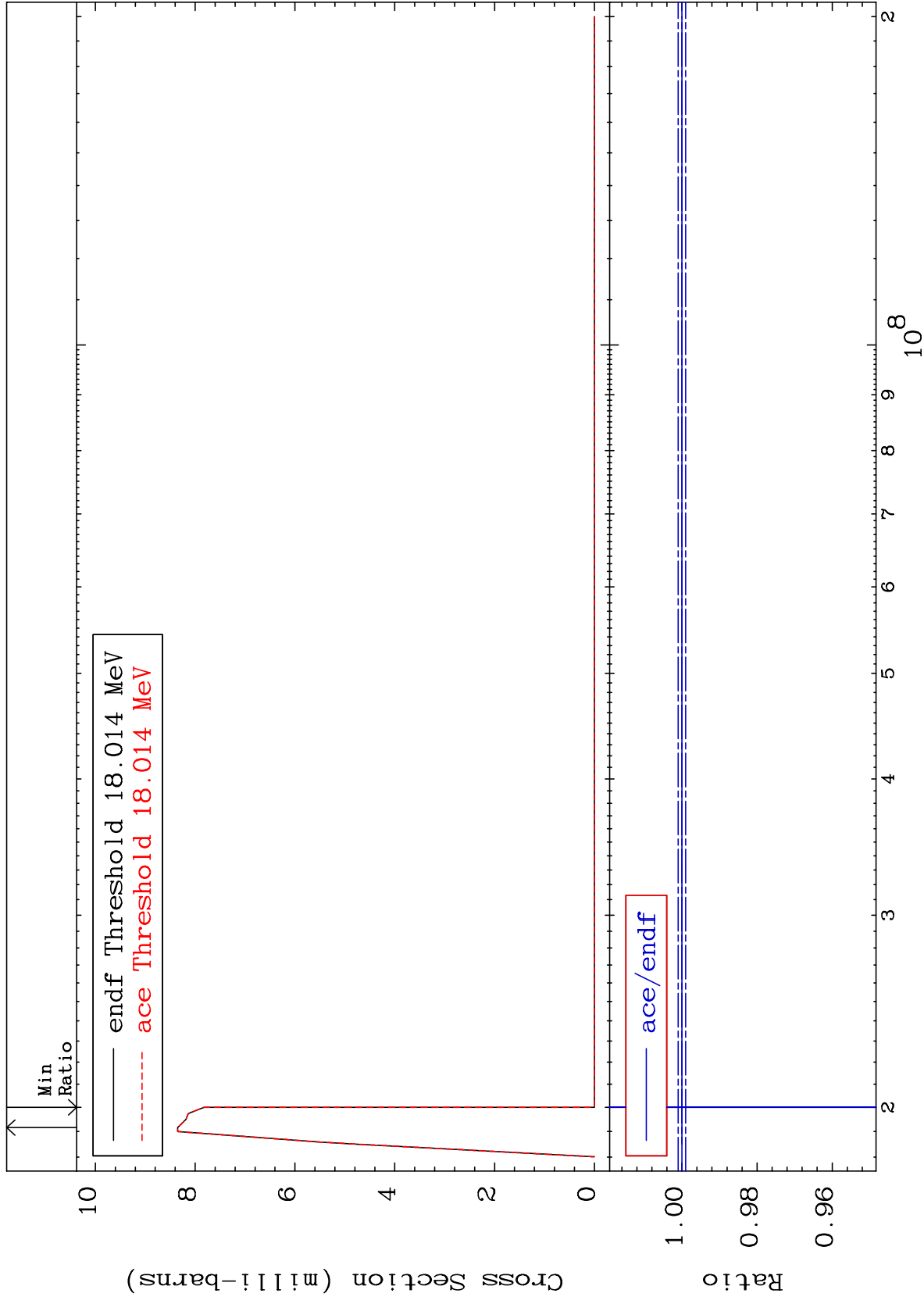
MAT 328

12.78 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



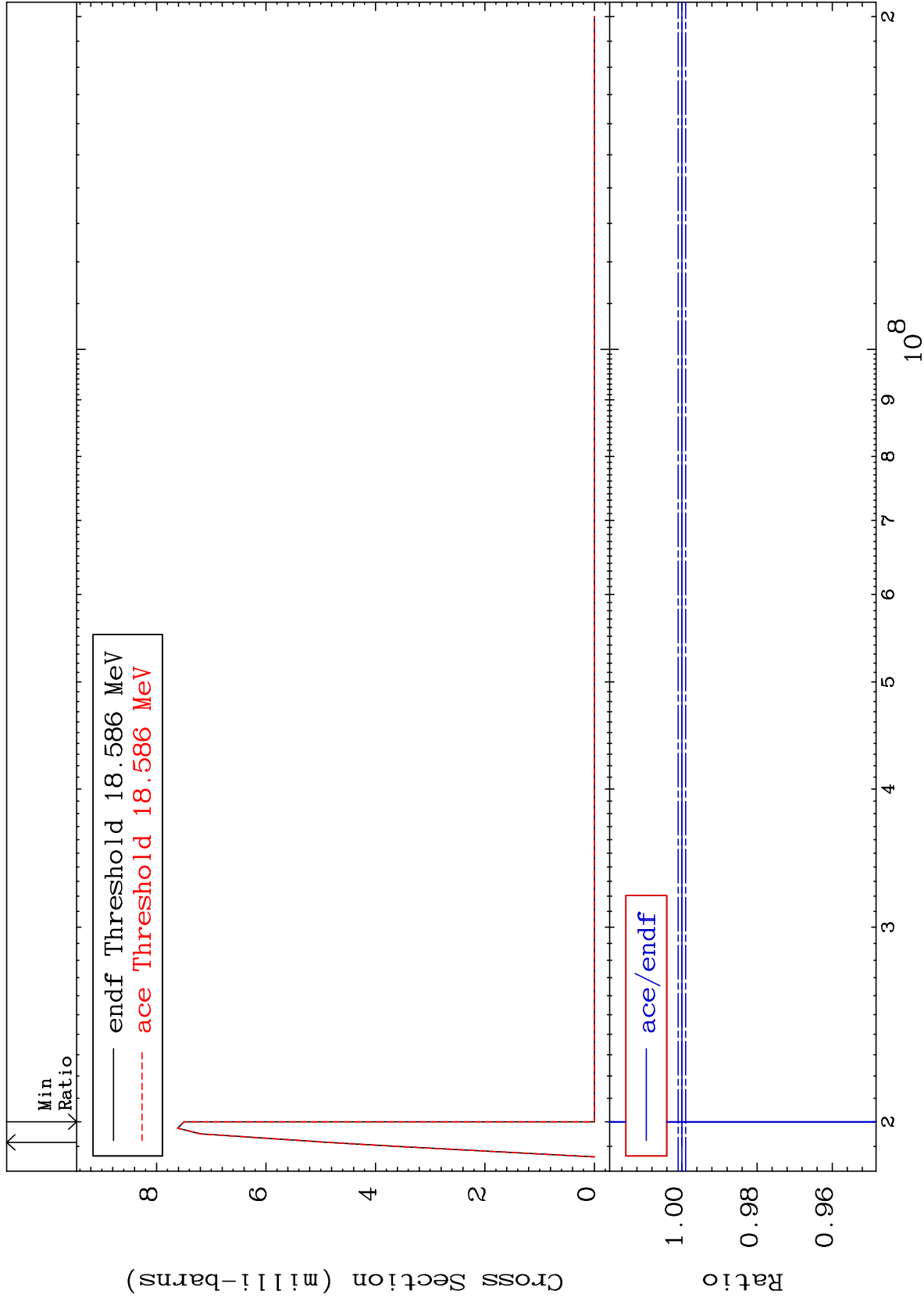
MAT 328 13.28 MeV (n,n') Level 3-Li-7
Cross Section -50.00 To 0.000 %



MAT 328

13.78 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



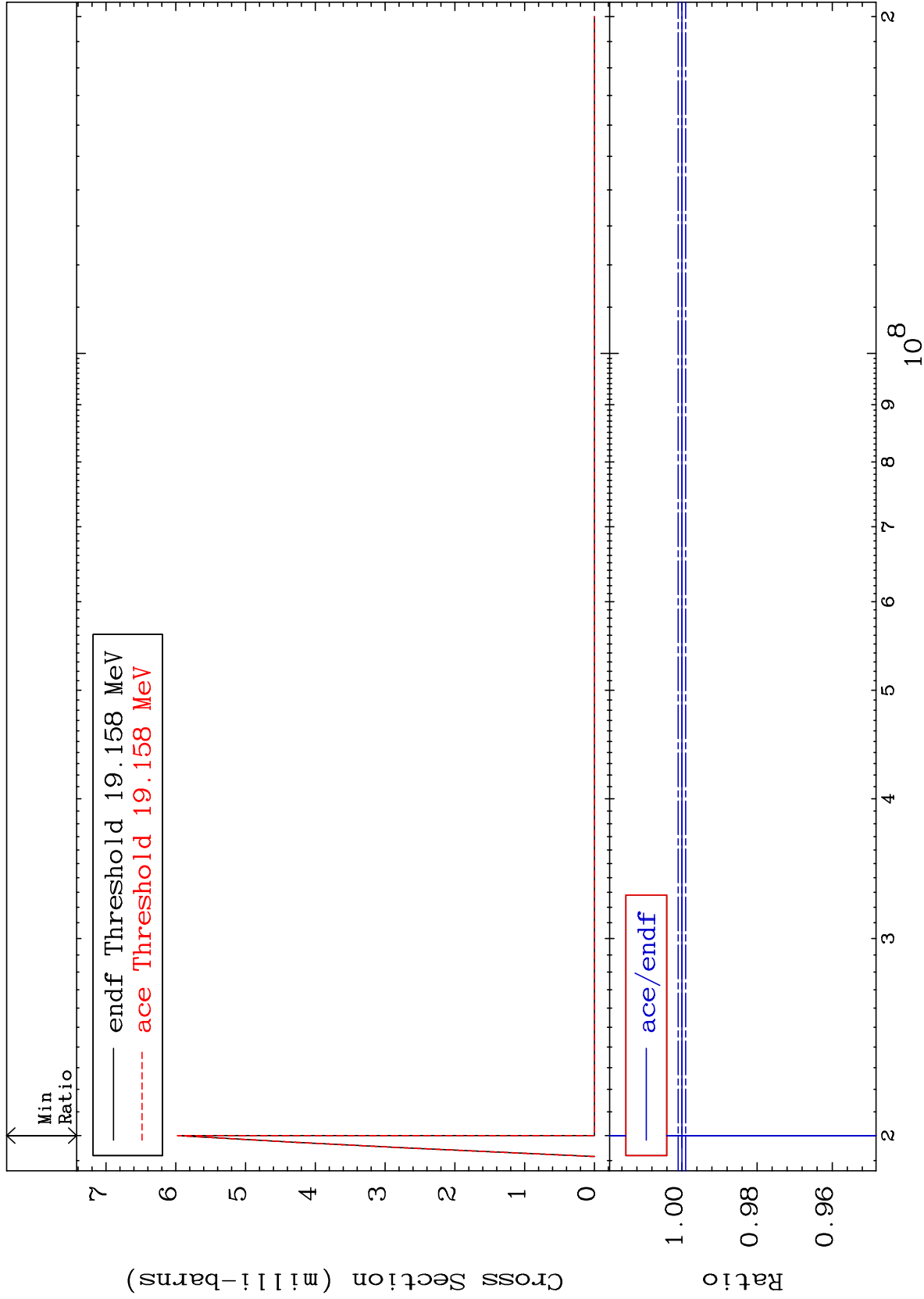
35

3-Li-7

MAT 328

14.28 MeV (n,n') Level
Cross Section

3-Li-7
-50.00 To 0.000 %



36

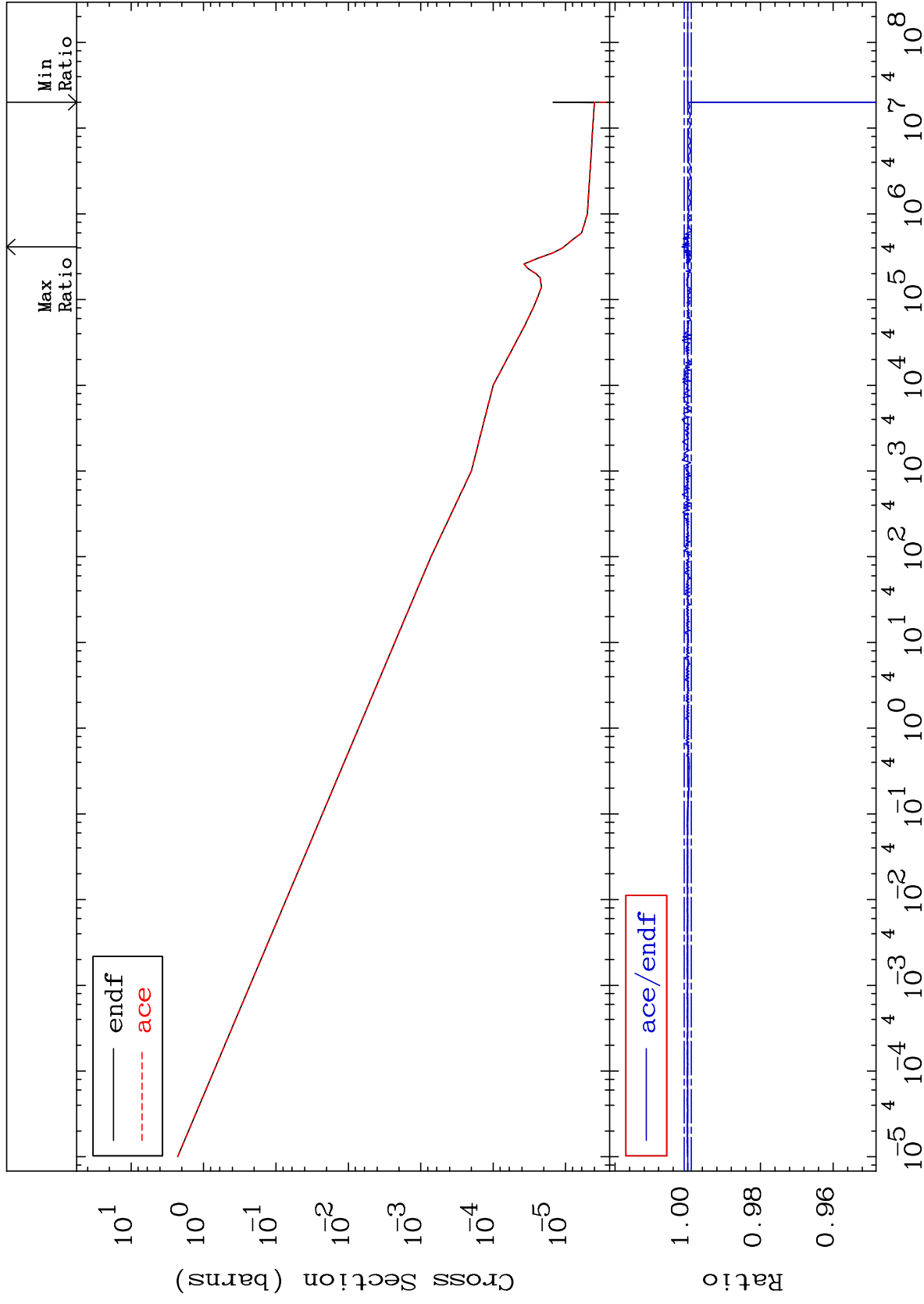
Incident Energy (eV)

3-Li-7

MAT 328

(n, γ)
Cross Section

$^3\text{Li-7}$
-86.56 To 0.159 %



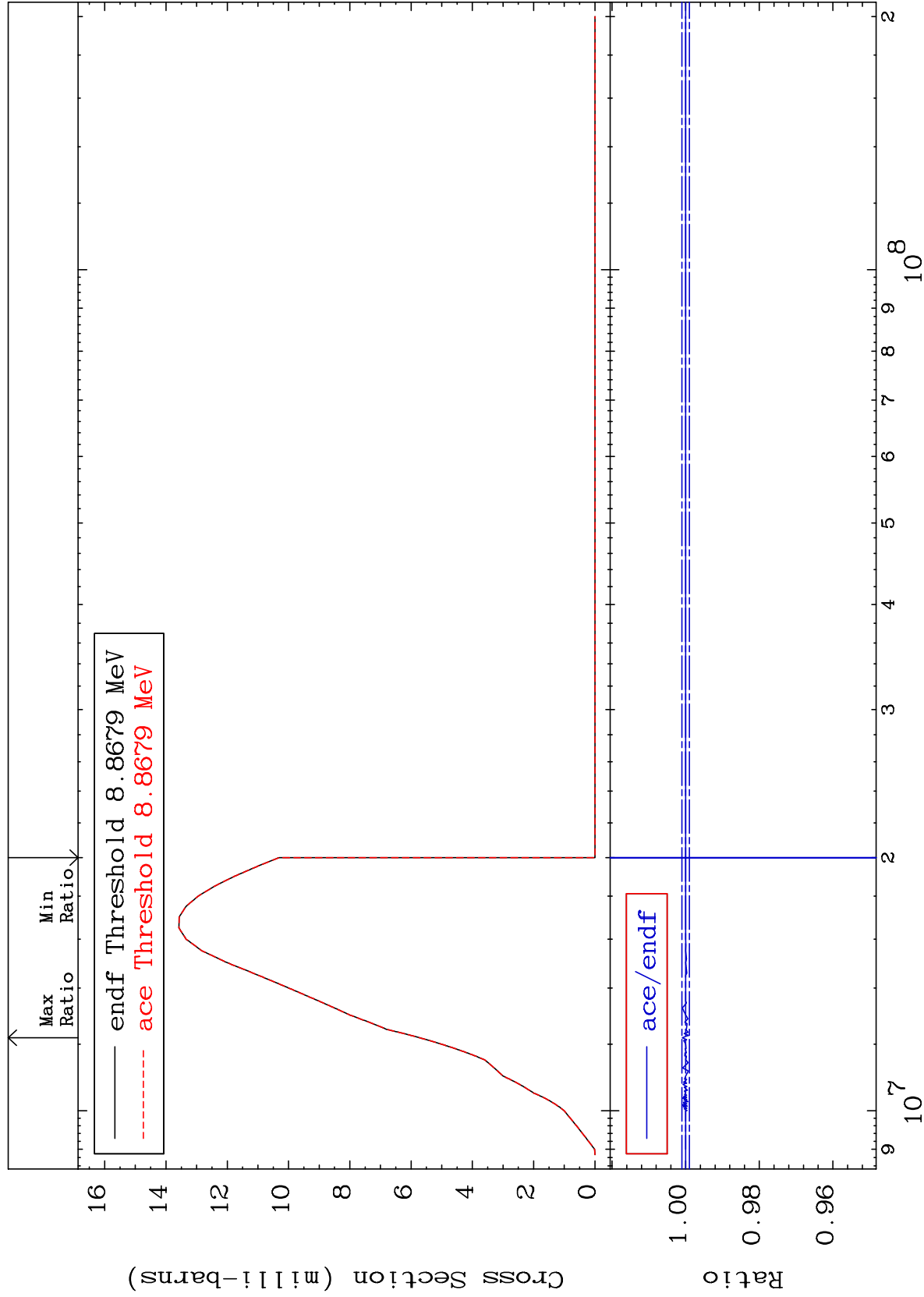
MAT 328

(n,d)

³Li-7

Cross Section

-50.00 To 0.089 %



38

Incident Energy (eV)

³Li-7