

Program Complot  
(Version 2015-2)

by

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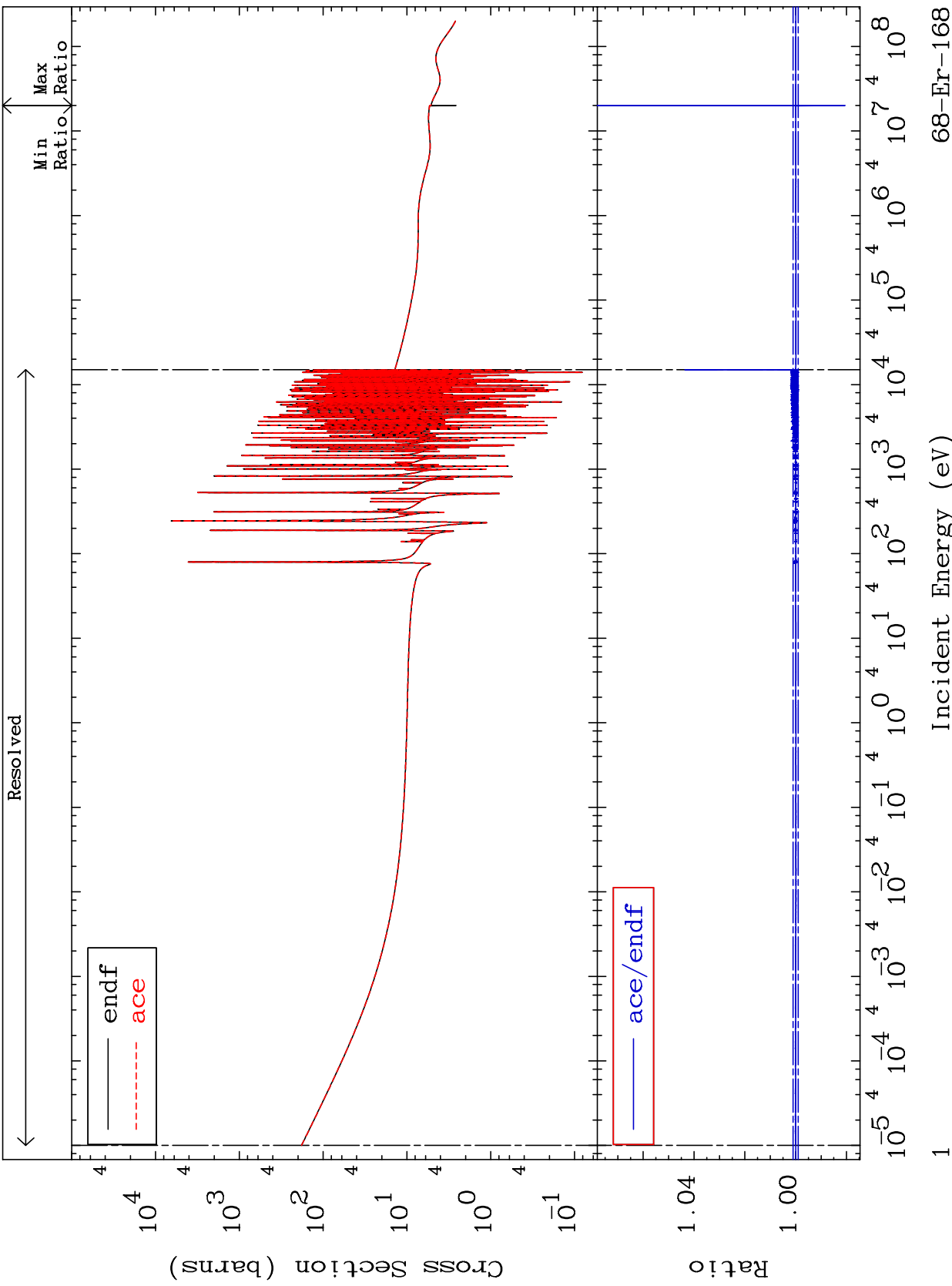
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 6843

Total  
Cross Section

68-Er-168  
-1.941 To 103.2 %

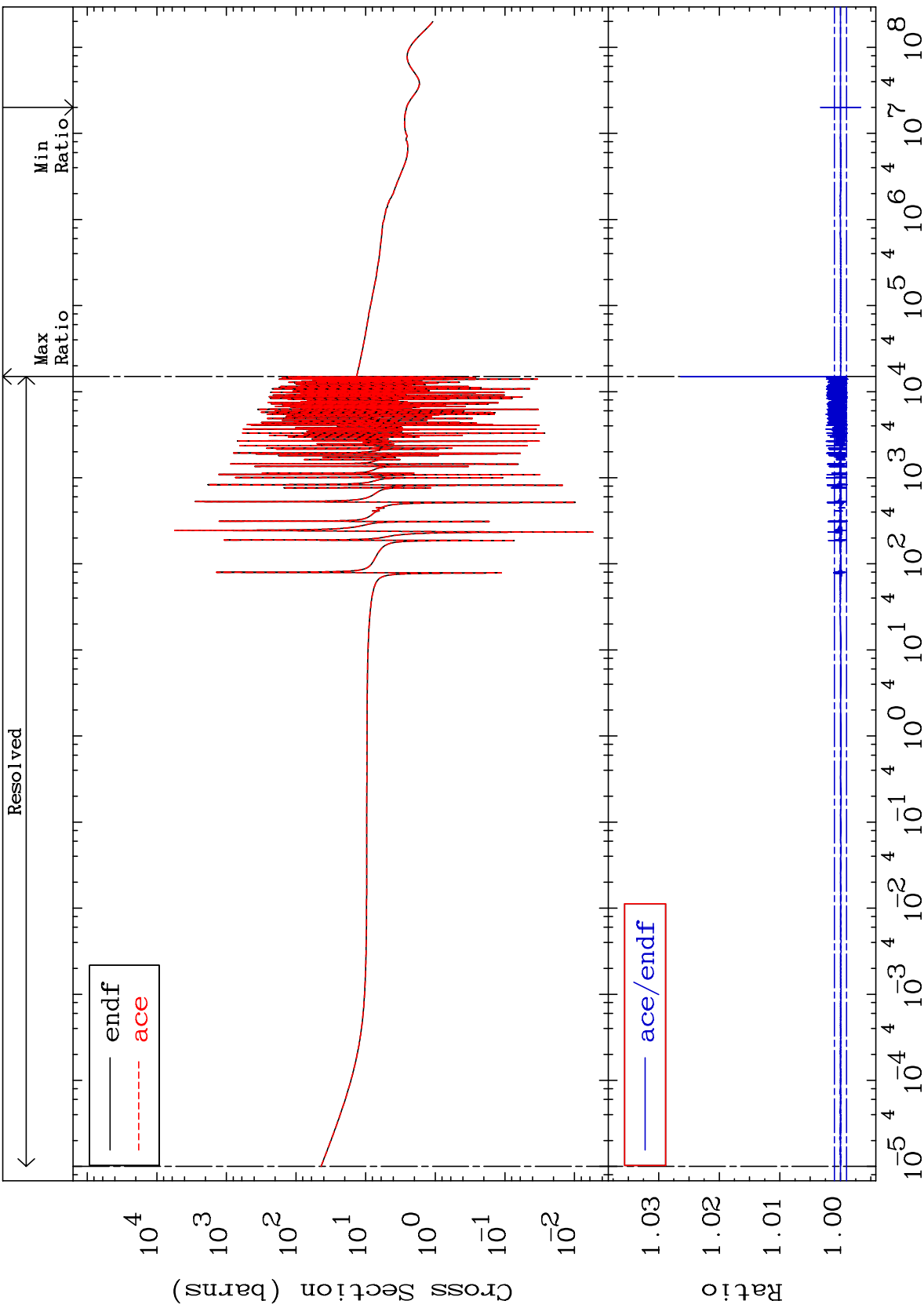


68-Er-168

MAT 6843

### Elastic Cross Section

68-Er-168  
-0.331 To 2.633 %



2

Incident Energy (eV)

68-Er-168

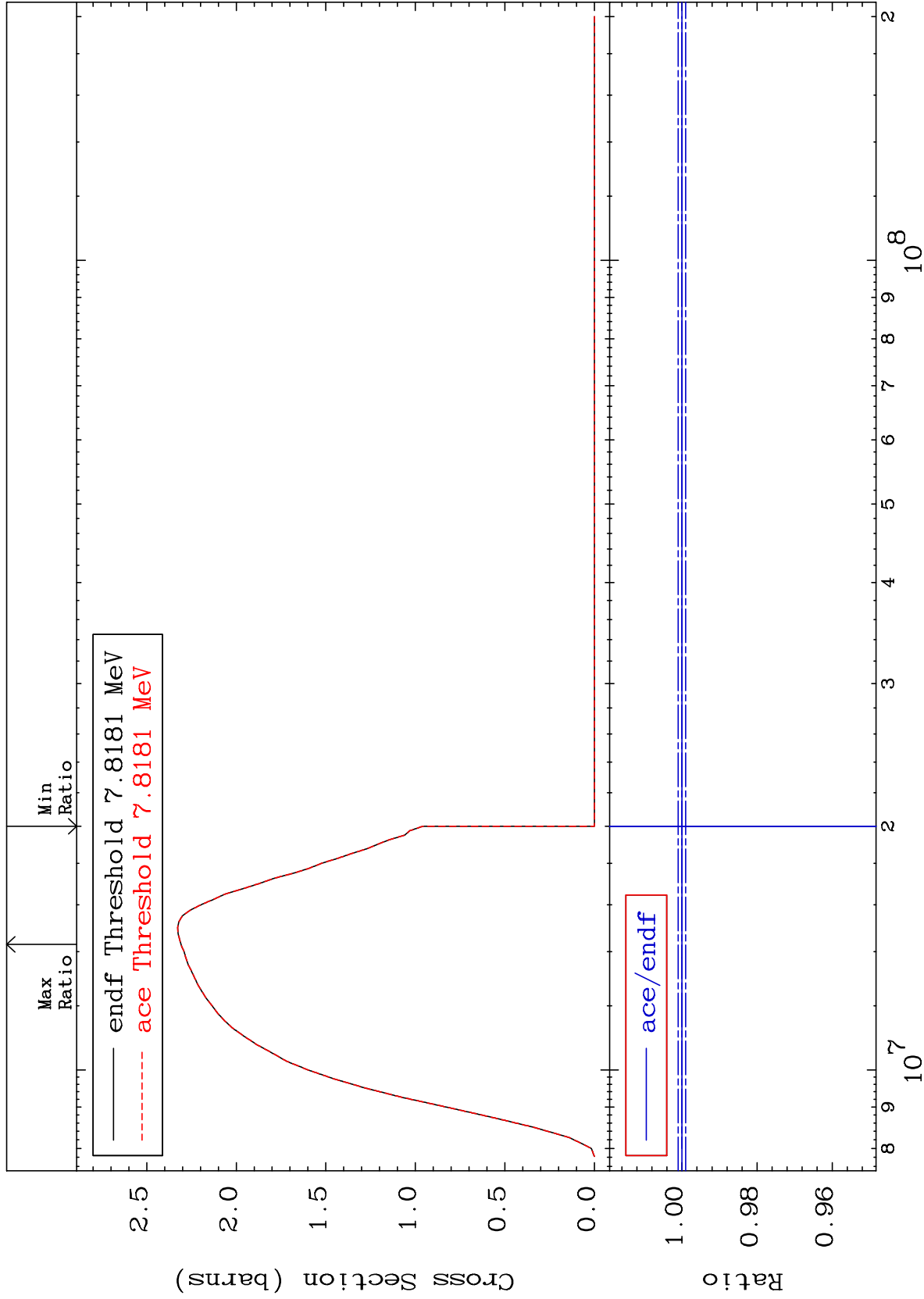
MAT 6843

(n,2n)

68-Er-168

Cross Section

-50.00 To 0.000 %



3

Incident Energy (eV)

68-Er-168

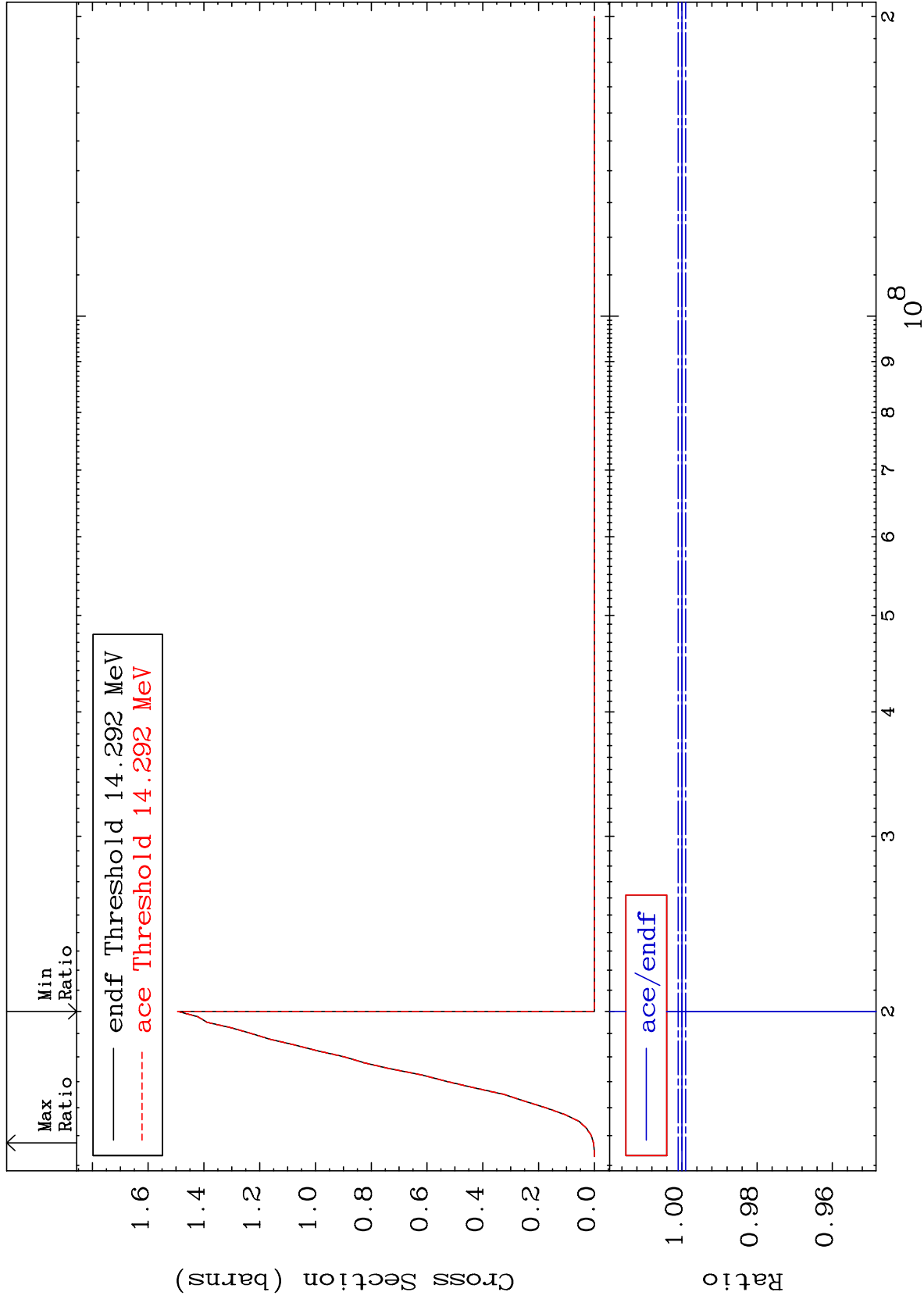
MAT 6843

(n, 3n)

68-Er-168

Cross Section

-50.00 To 0.000 %



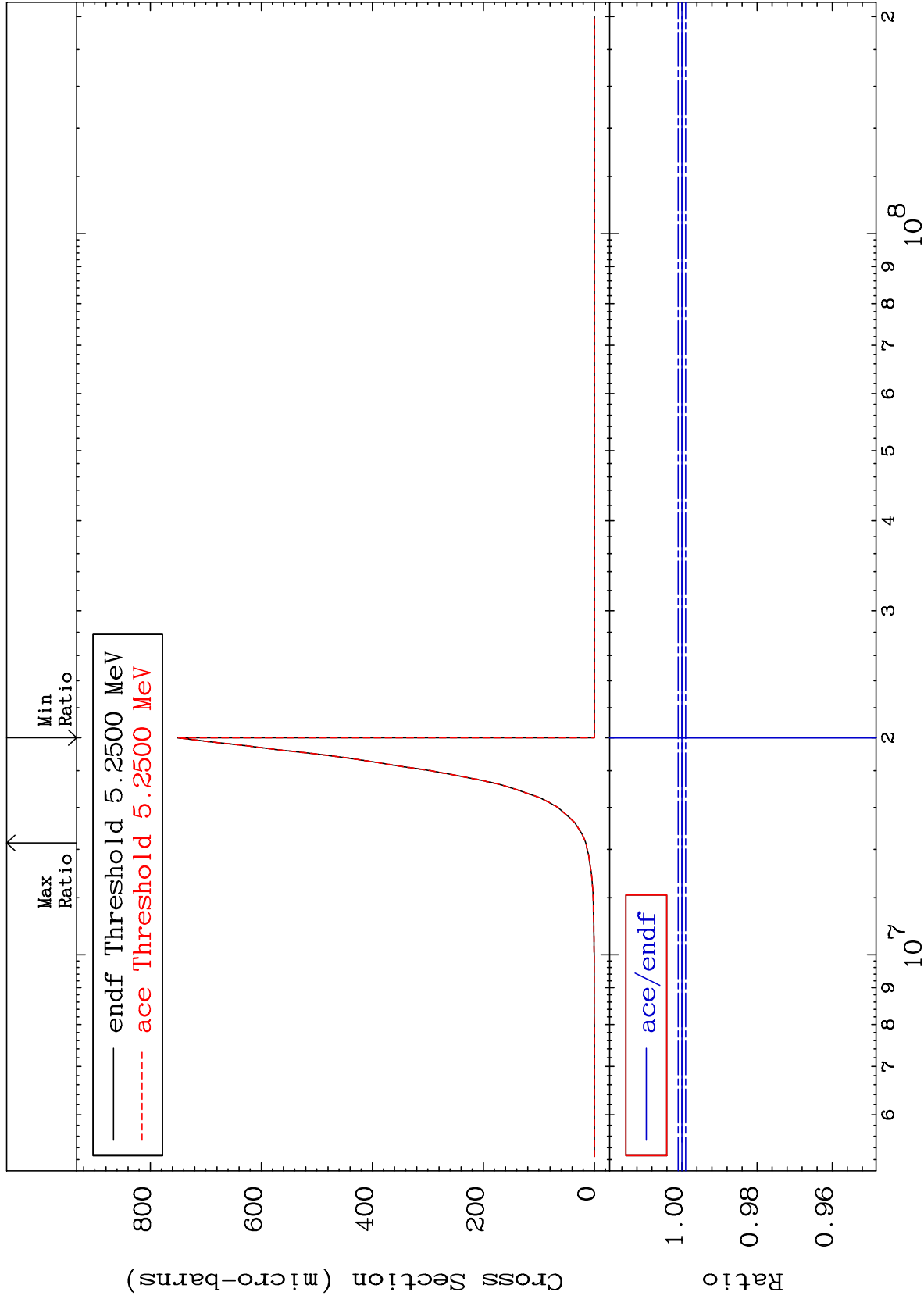
MAT 6843

(n, n')  $\alpha$

68-Er-168

Cross Section

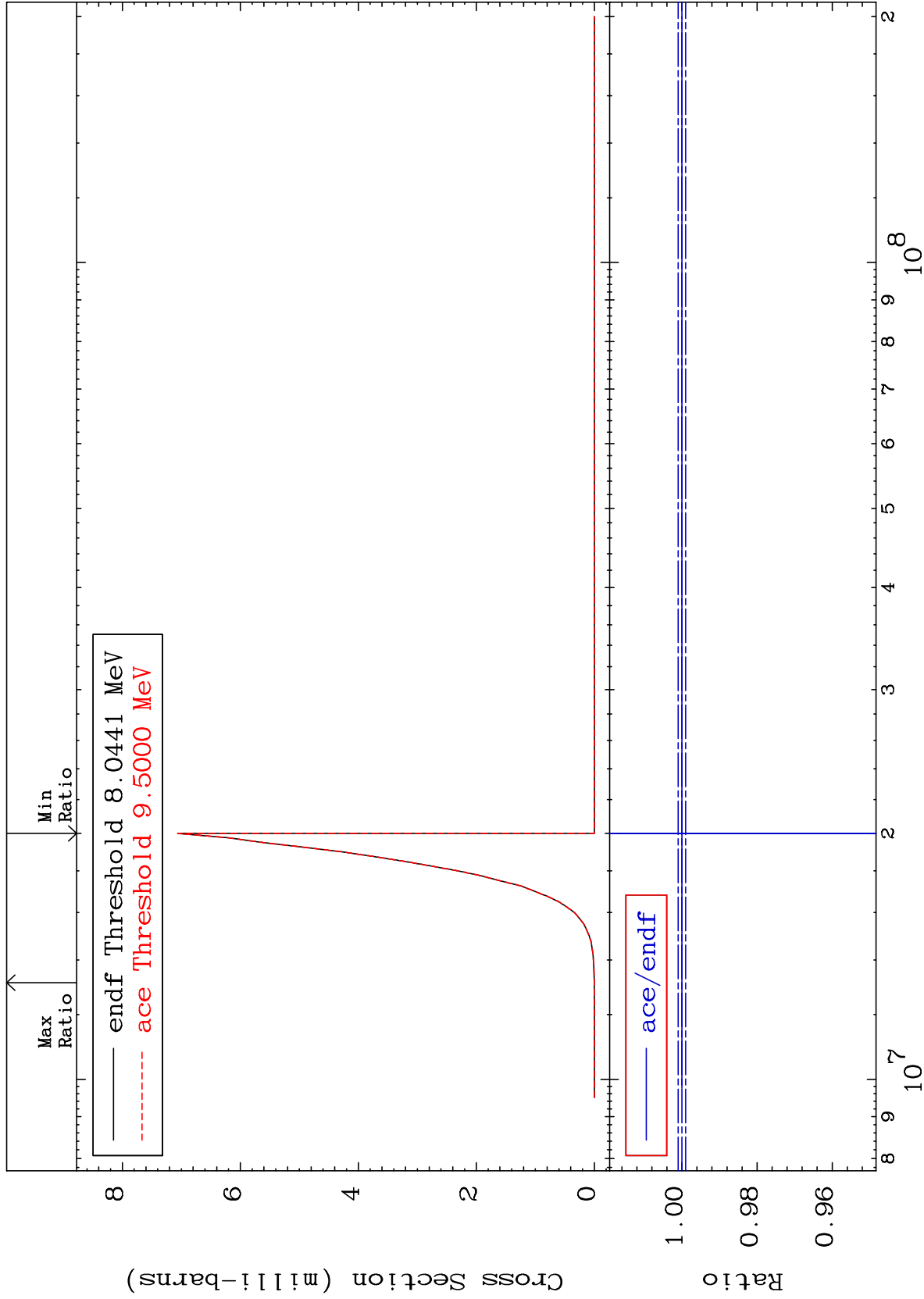
-50.00 To 0.000 %



MAT 6843

(n, n') p  
Cross Section

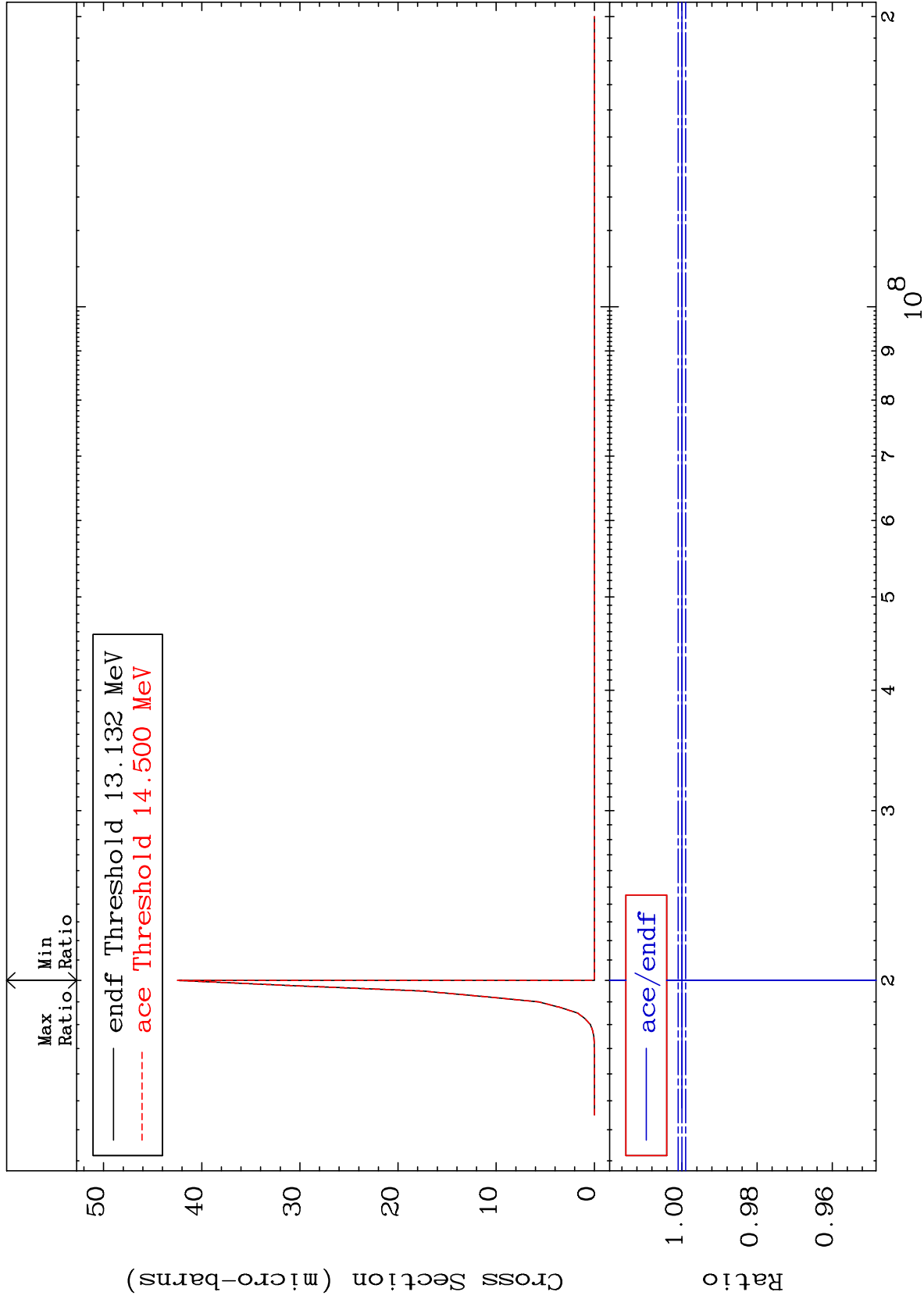
68-Er-168  
-50.00 To 0.000 %



MAT 6843

(n, n') d  
Cross Section

68-Er-168  
-50.00 To 0.000 %

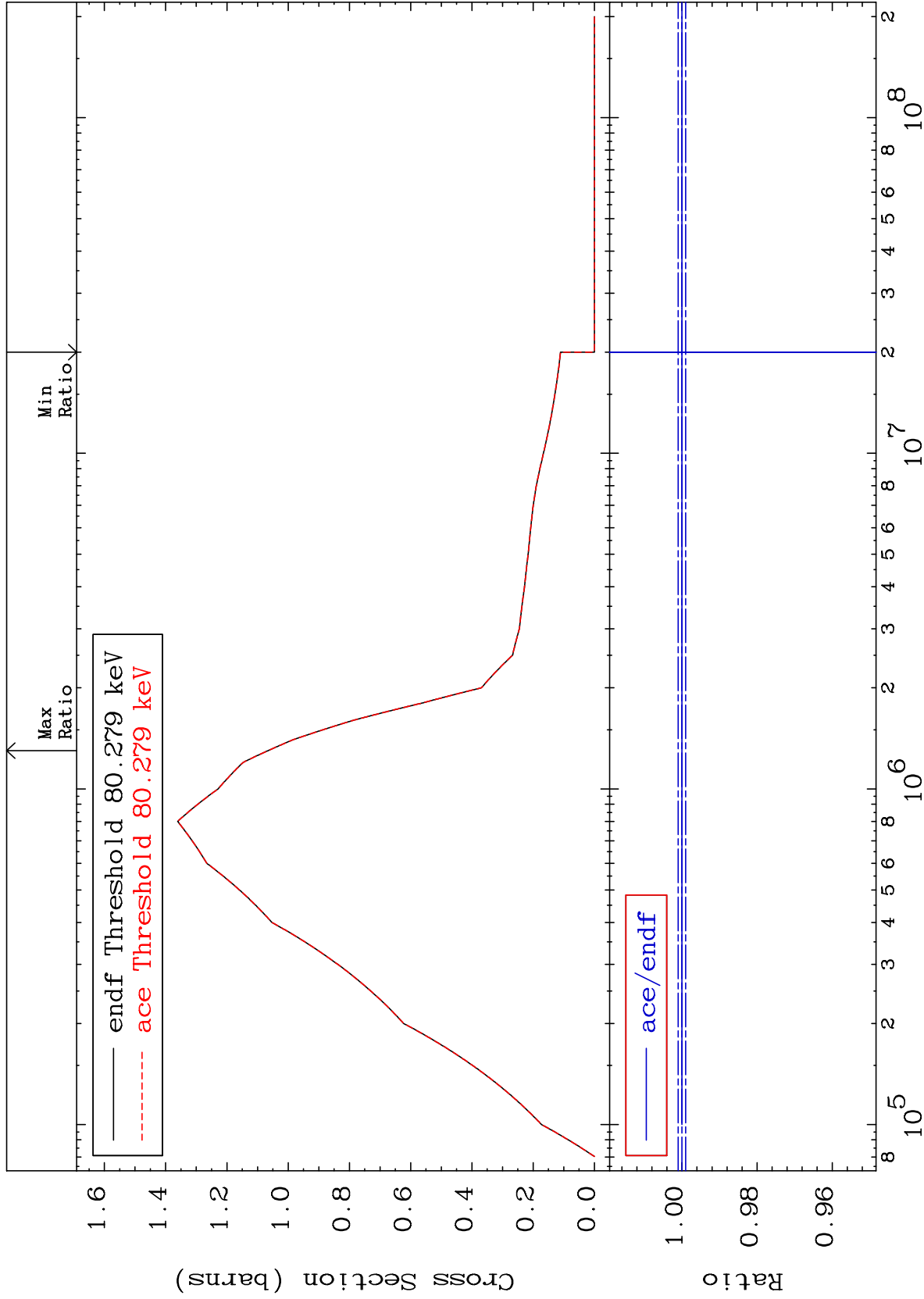




MAT 6843

79.80 keV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



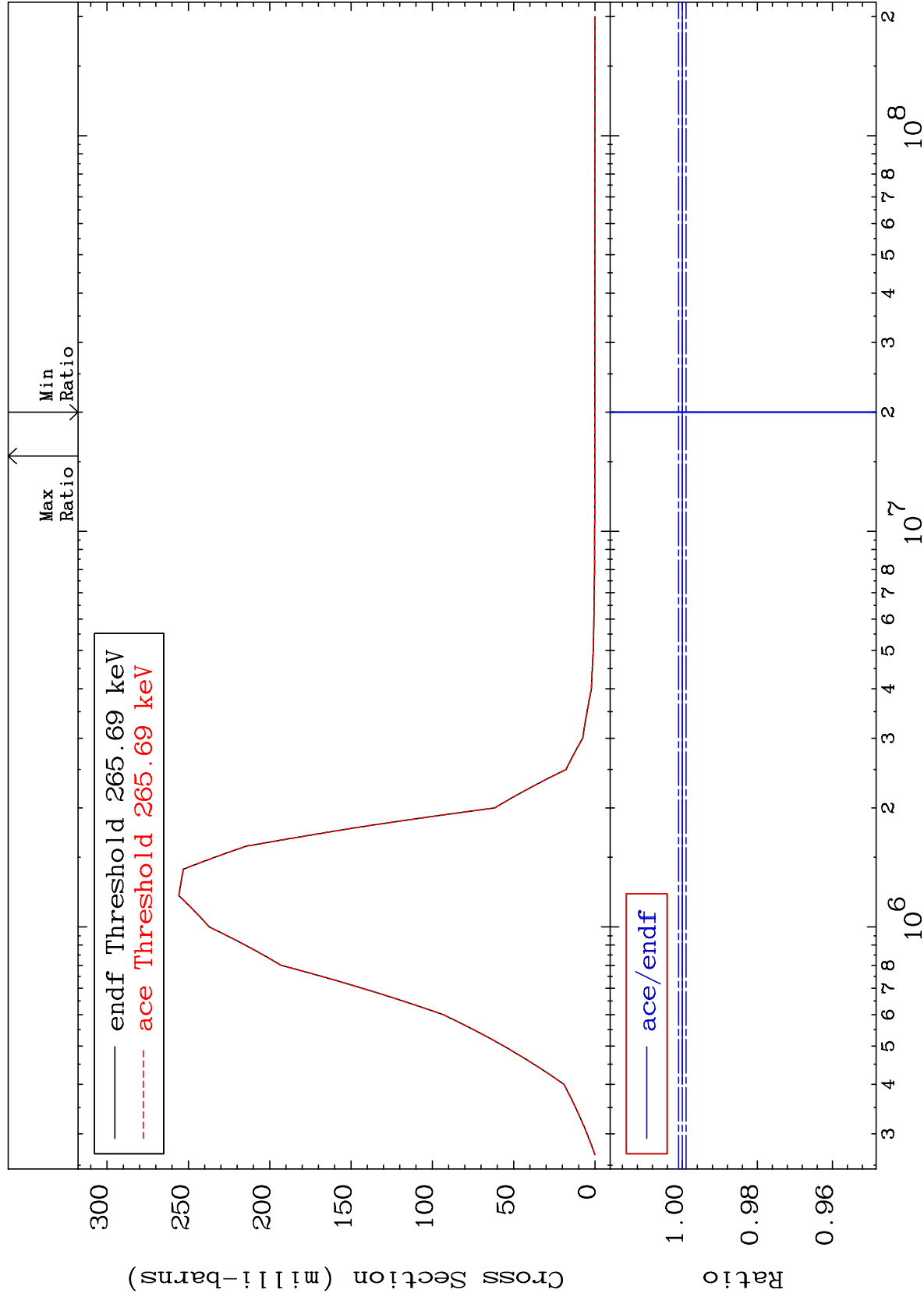
8

68-Er-168

MAT 6843

264.1 keV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



9

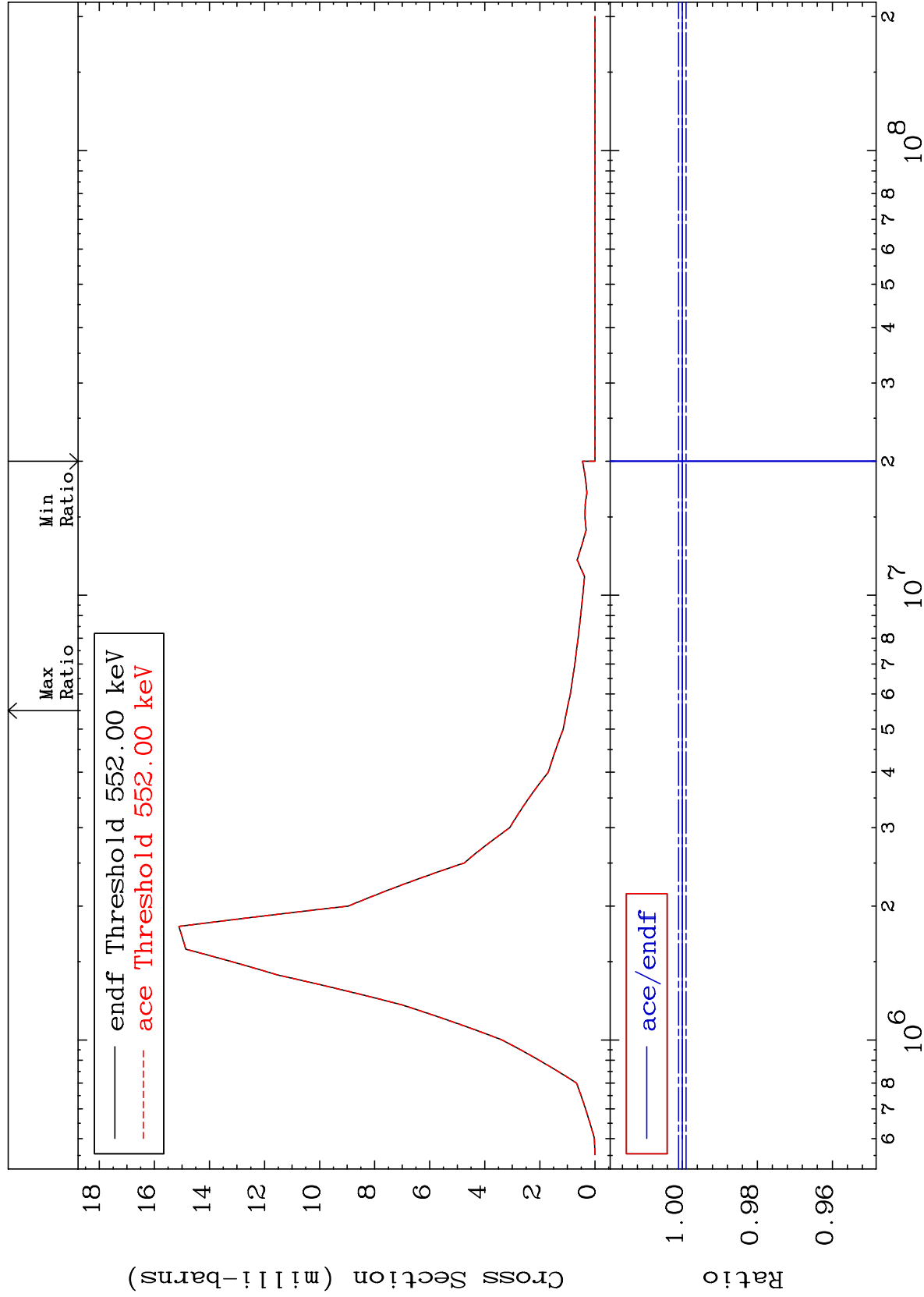
Incident Energy (eV)

68-Er-168

MAT 6843

548.7 keV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



10

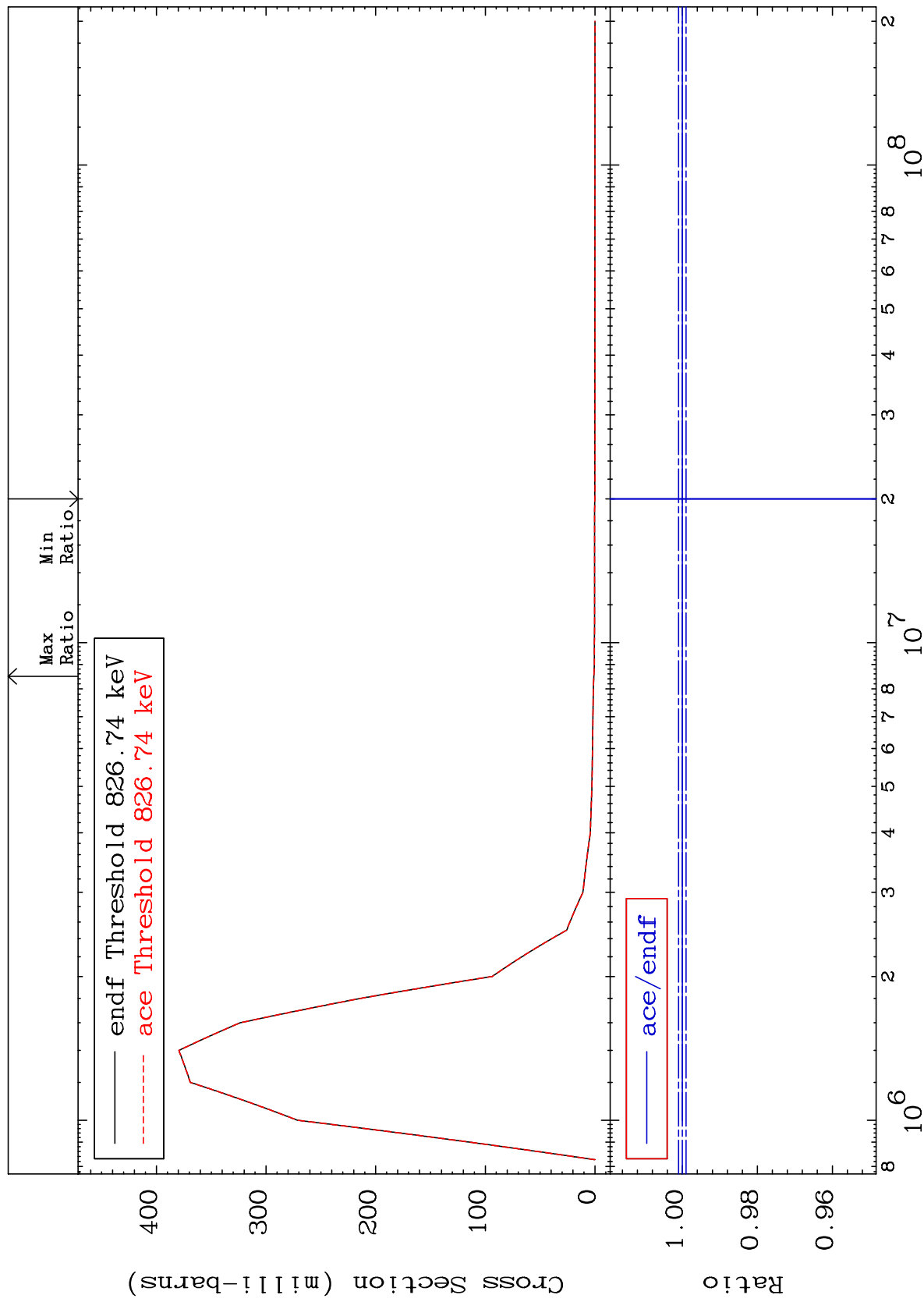
Incident Energy (eV)

68-Er-168

MAT 6843

821.8 keV (n,n') Level  
Cross Section

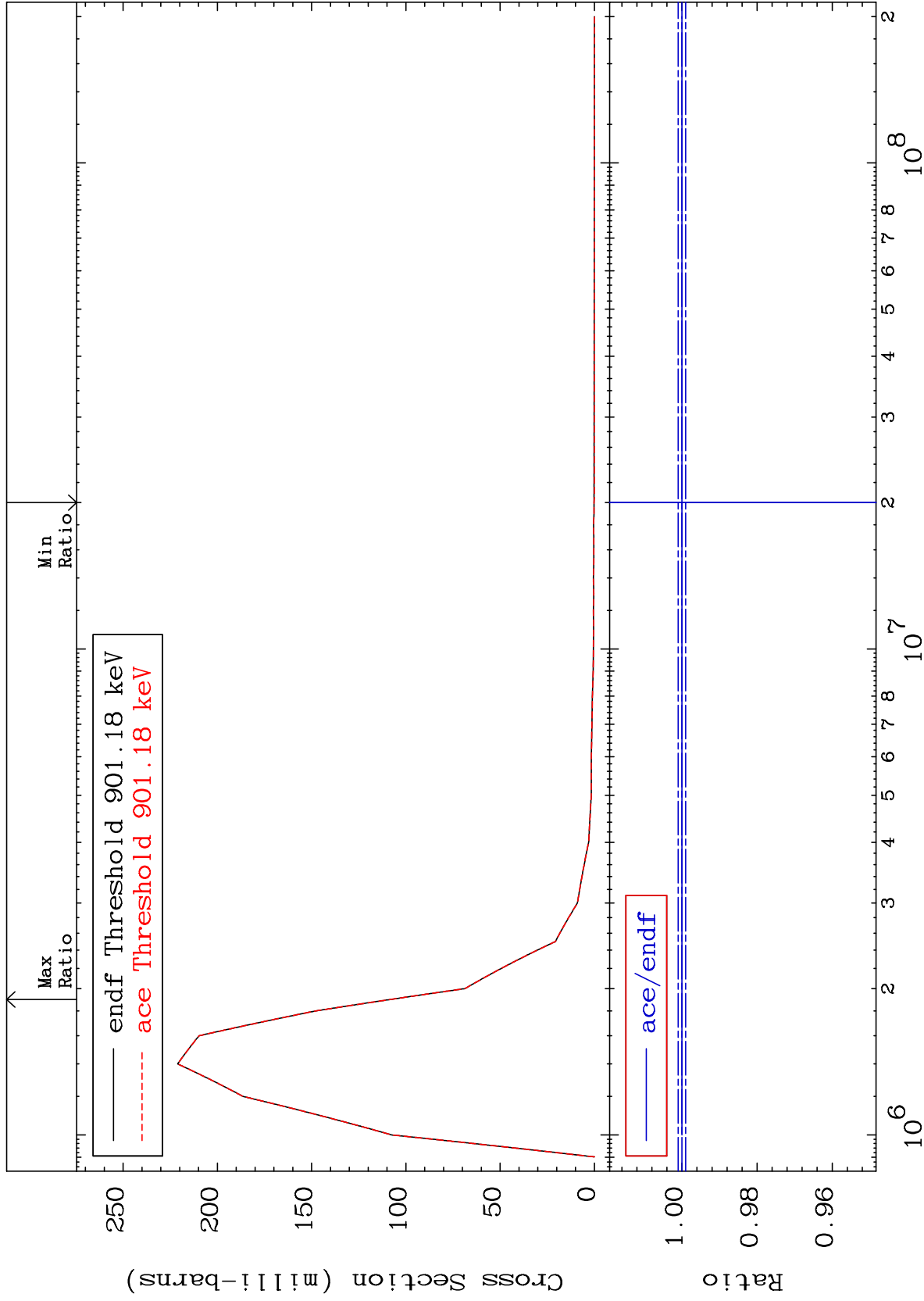
68-Er-168  
-50.00 To 0.000 %



MAT 6843

895.8 keV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



12

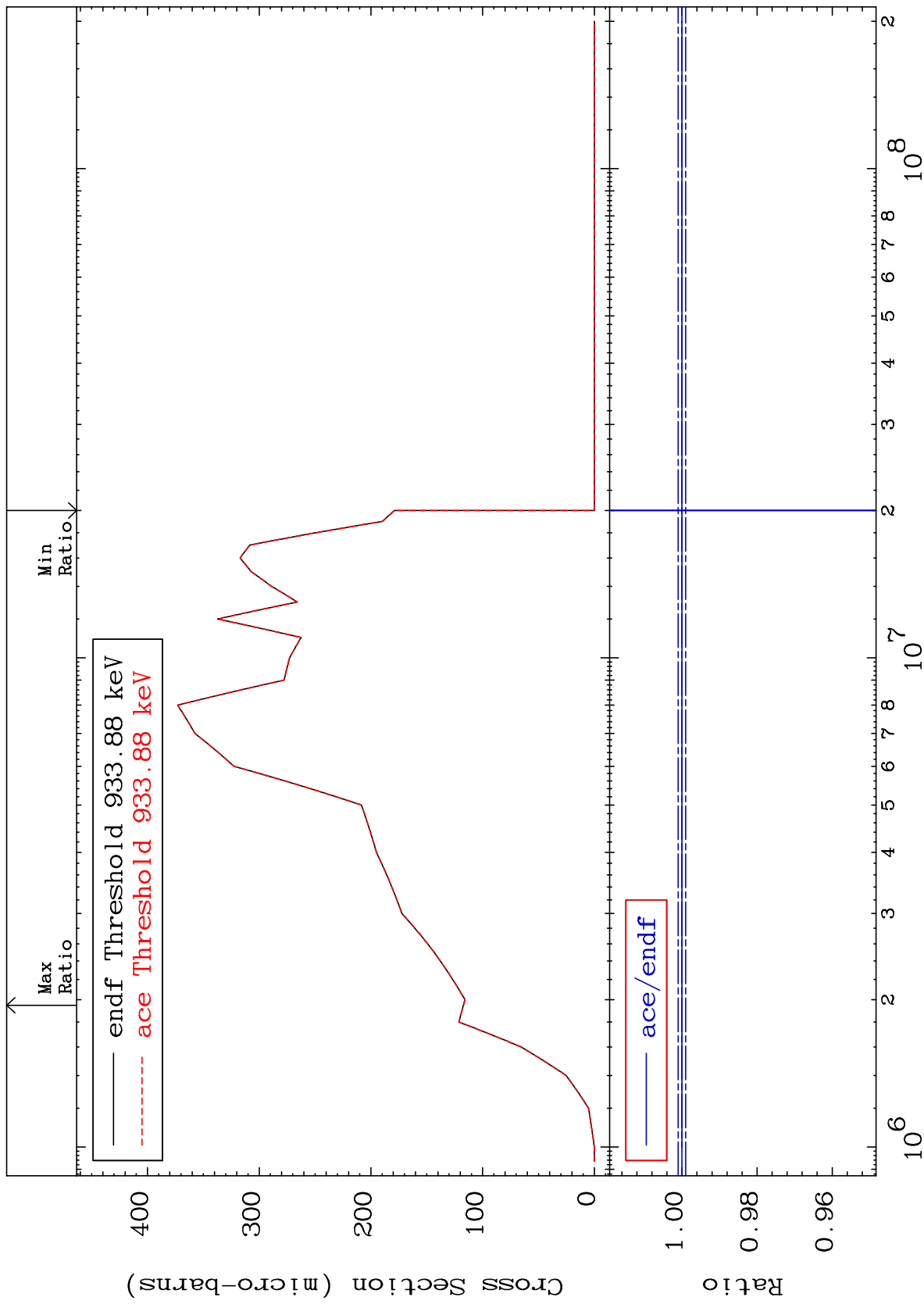
68-Er-168

68-Er-168

MAT 6843

928.3 keV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



13

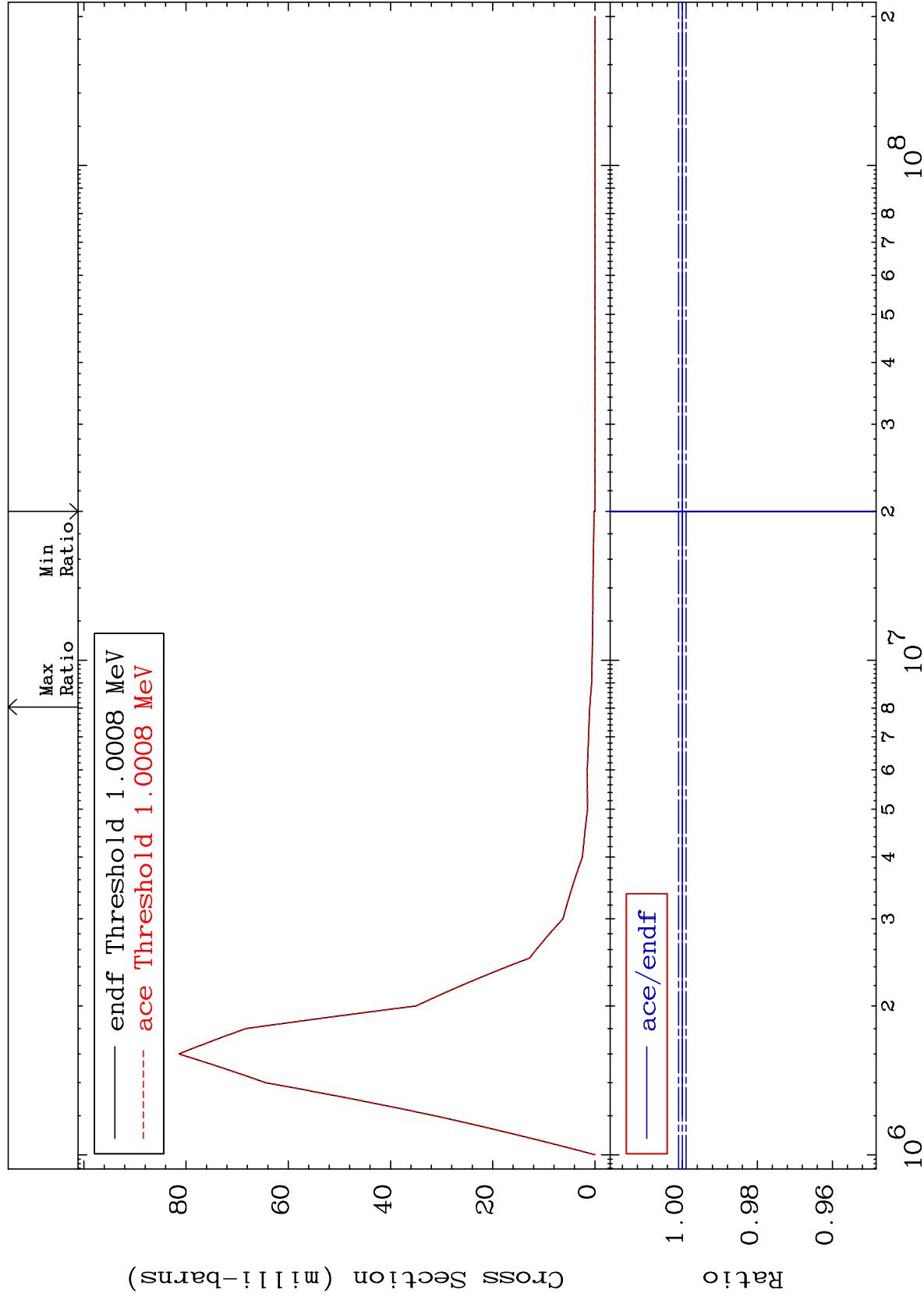
68-Er-168

68-Er-168

MAT 6843

994.8 keV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



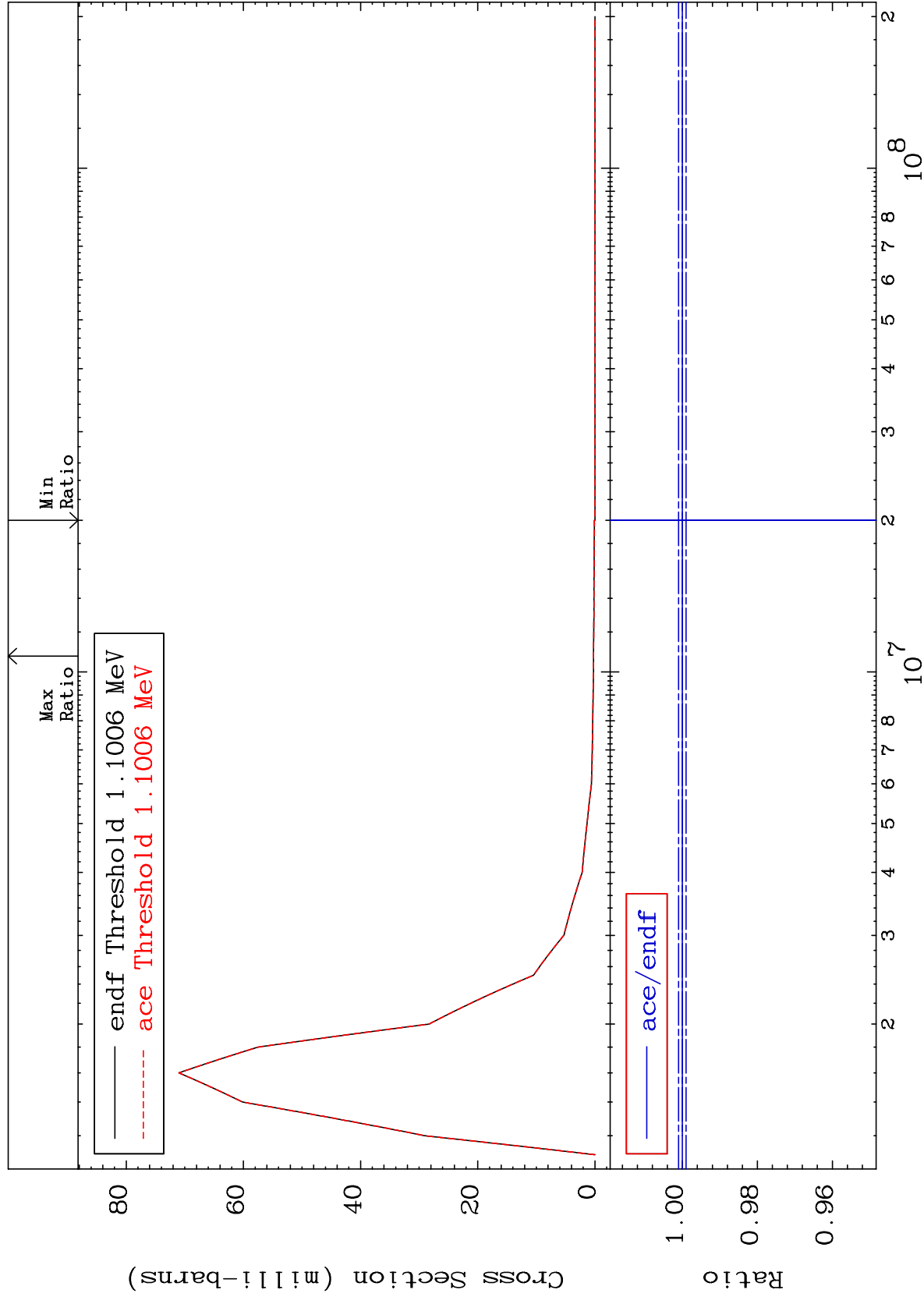
14

68-Er-168

MAT 6843

1.094 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



15

68-Er-168

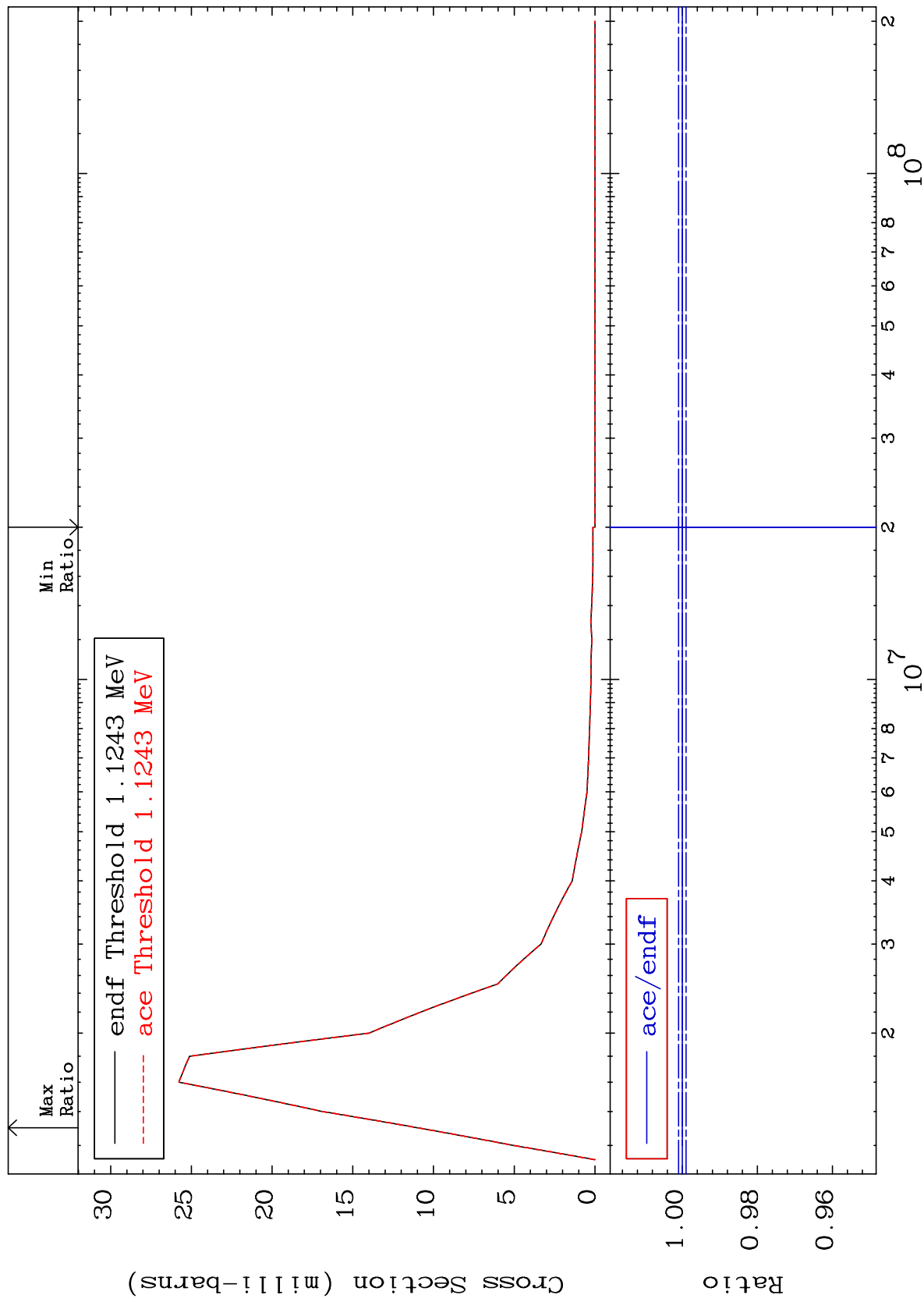
68-Er-168



MAT 6843

1.118 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %

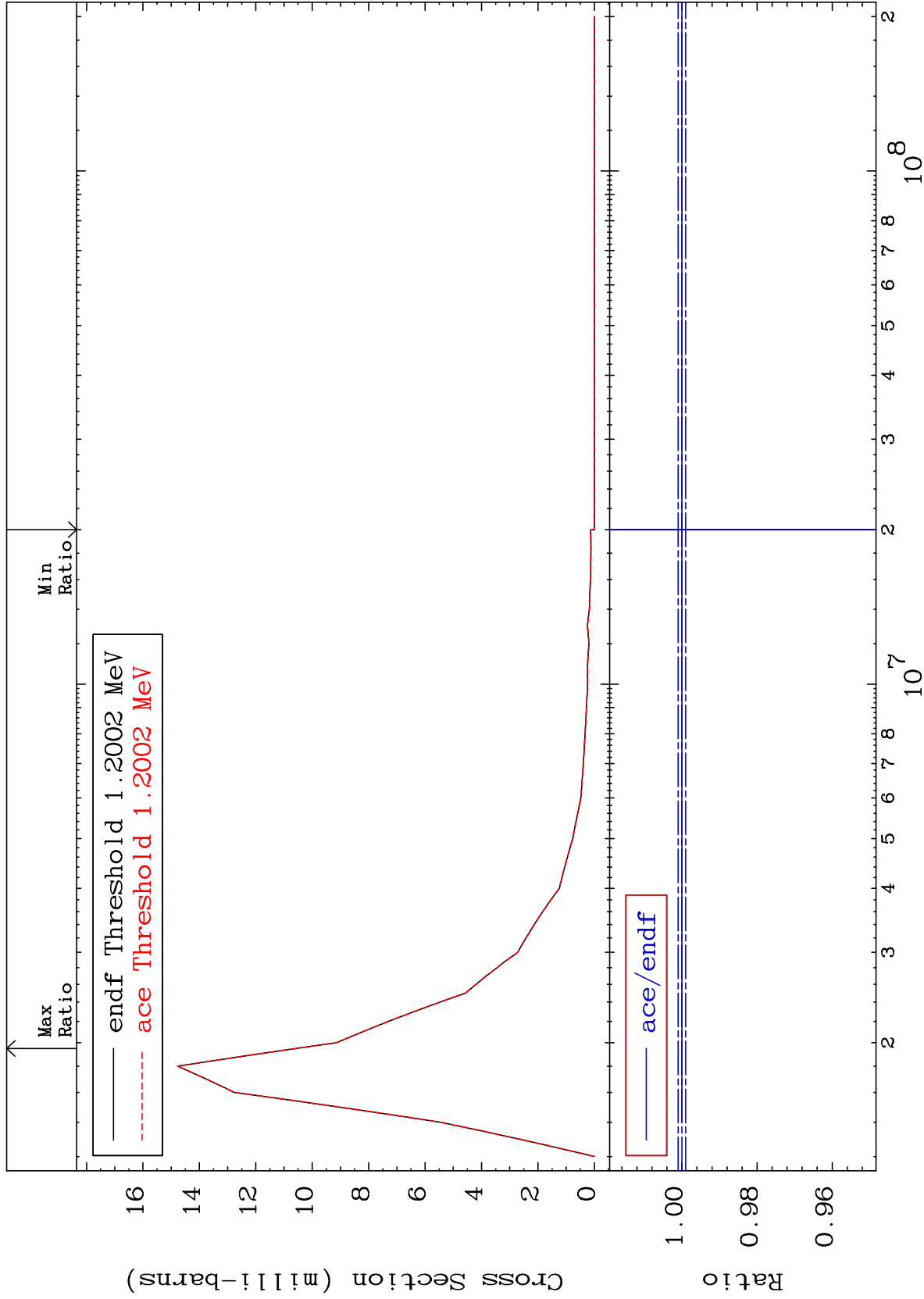


16

Incident Energy (eV)

68-Er-168

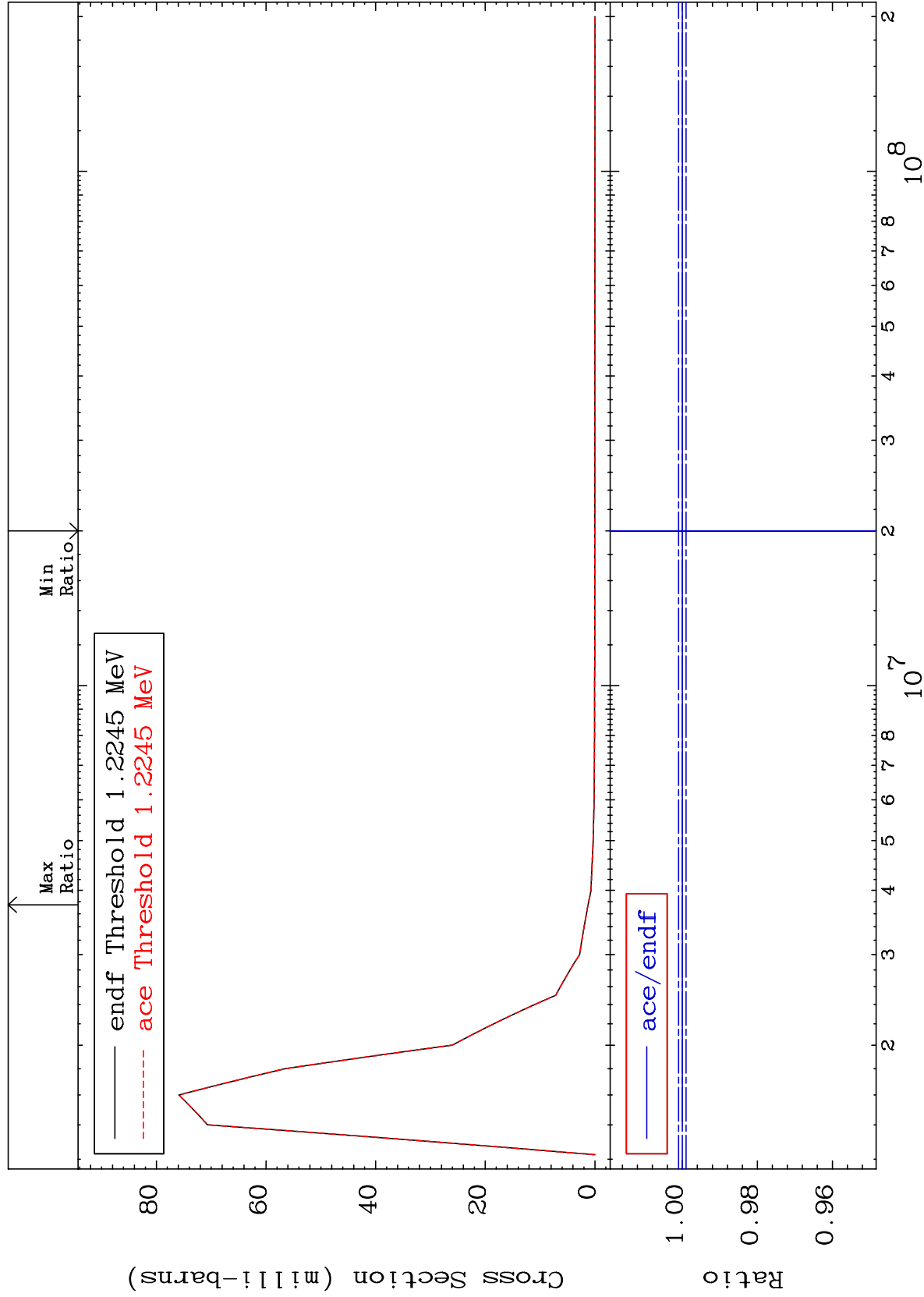
MAT 6843      1.193 MeV (n,n') Level      68-Er-168  
 Cross Section      -50.00 To 0.000 %



MAT 6843

1.217 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



18

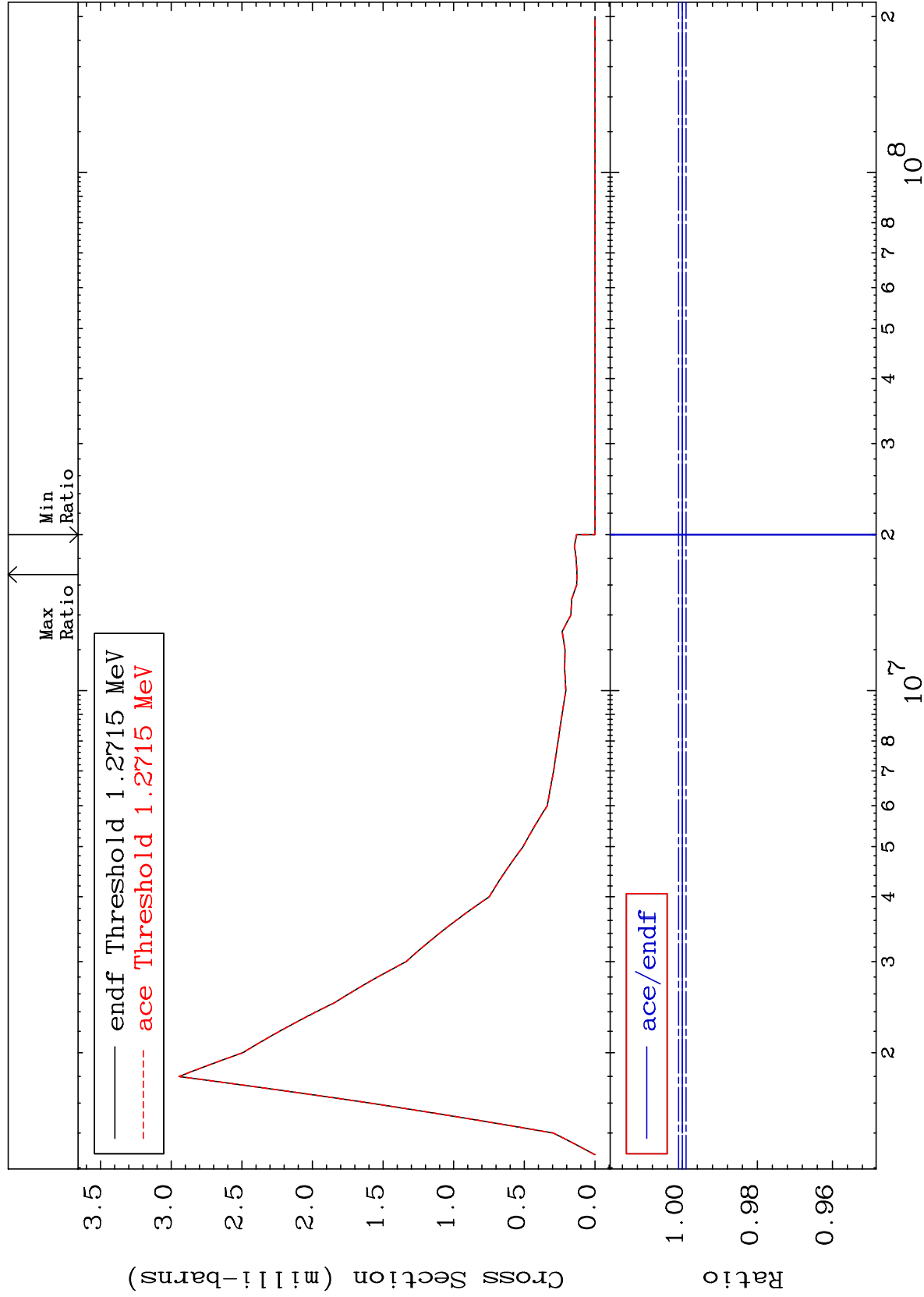
Incident Energy (eV)

68-Er-168

MAT 6843

1.264 MeV (n,n') Level  
Cross Section

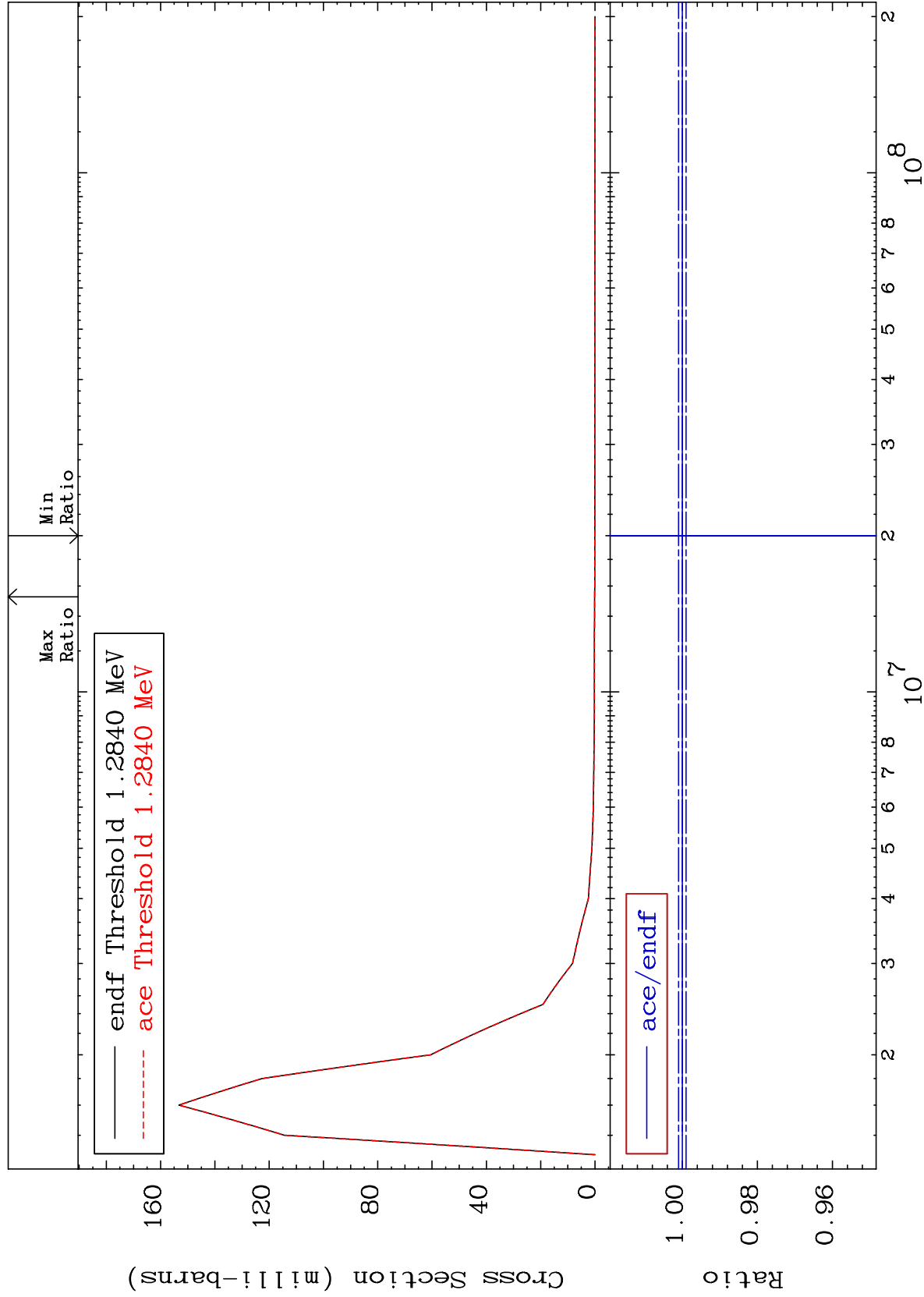
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.276 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



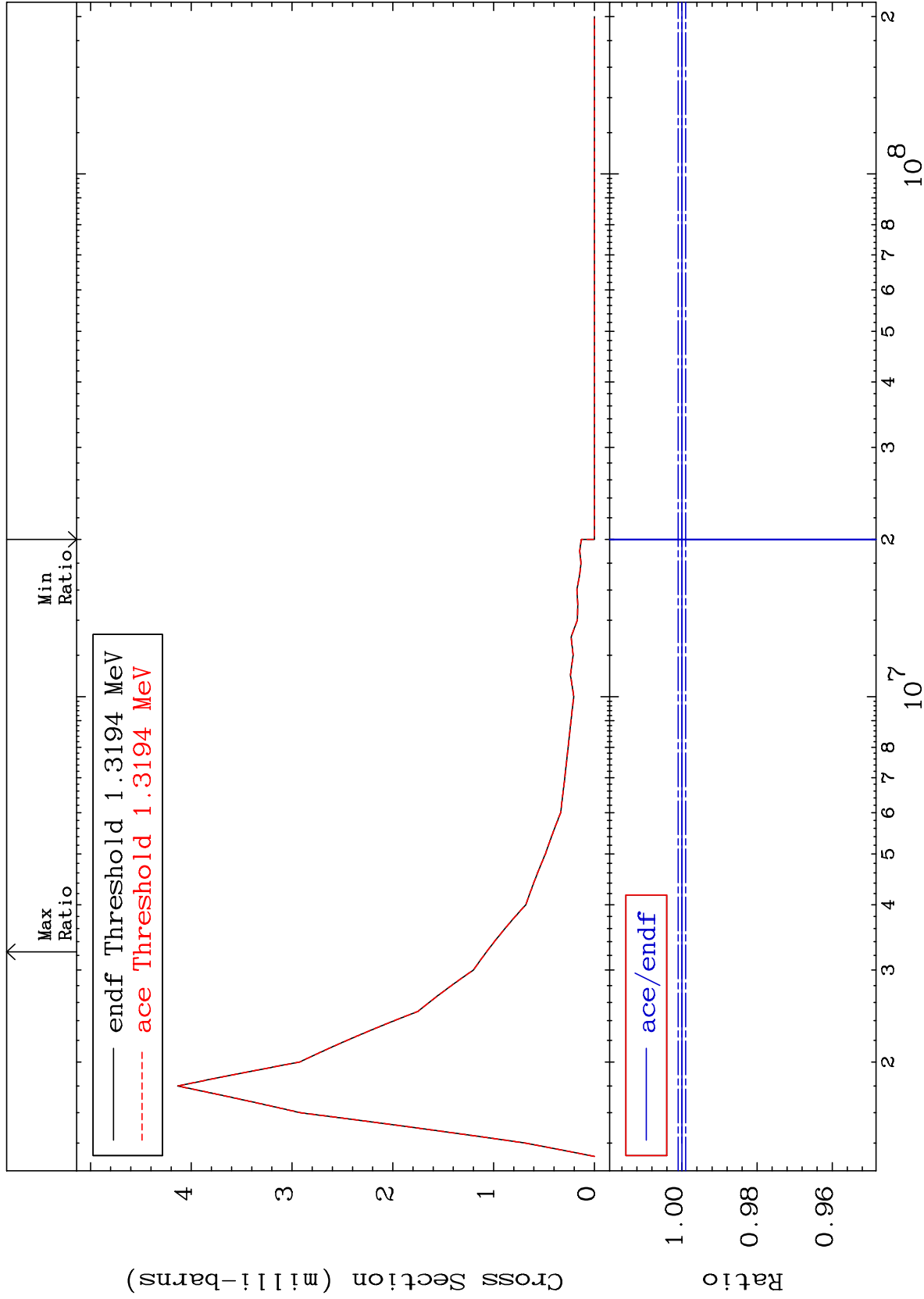
20

68-Er-168

MAT 6843

1.312 MeV (n,n') Level  
Cross Section

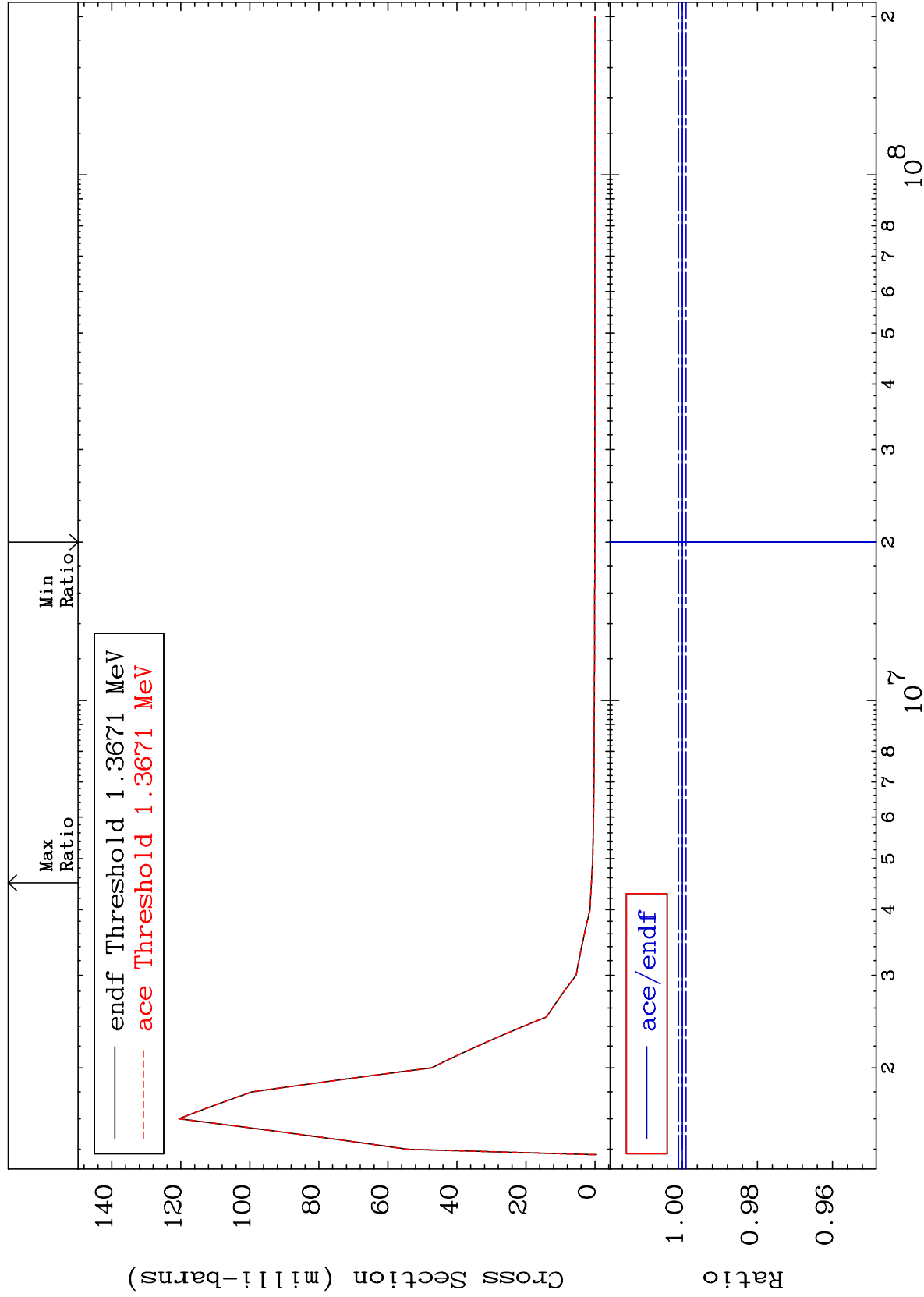
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.359 MeV (n,n') Level  
Cross Section

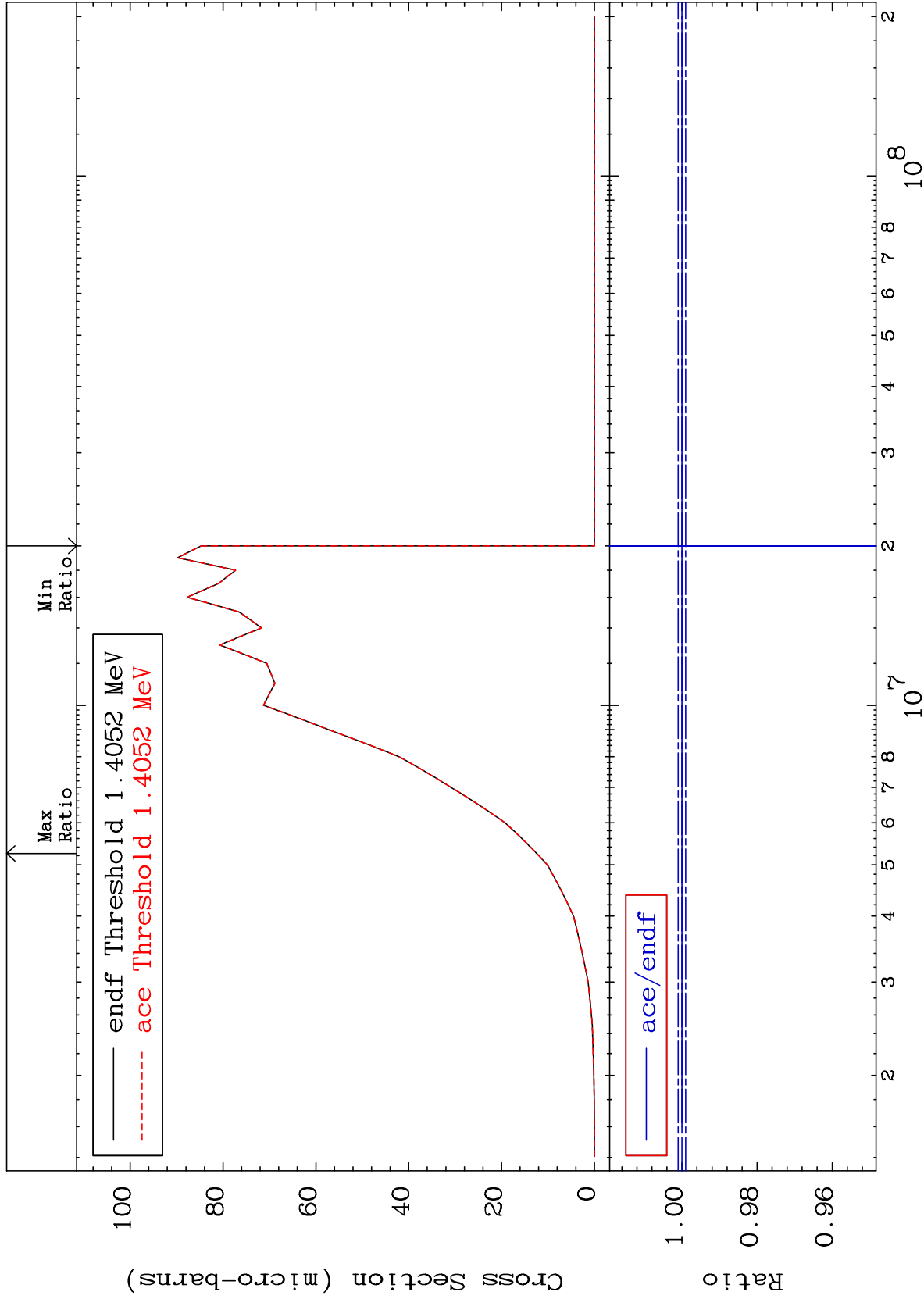
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.397 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %

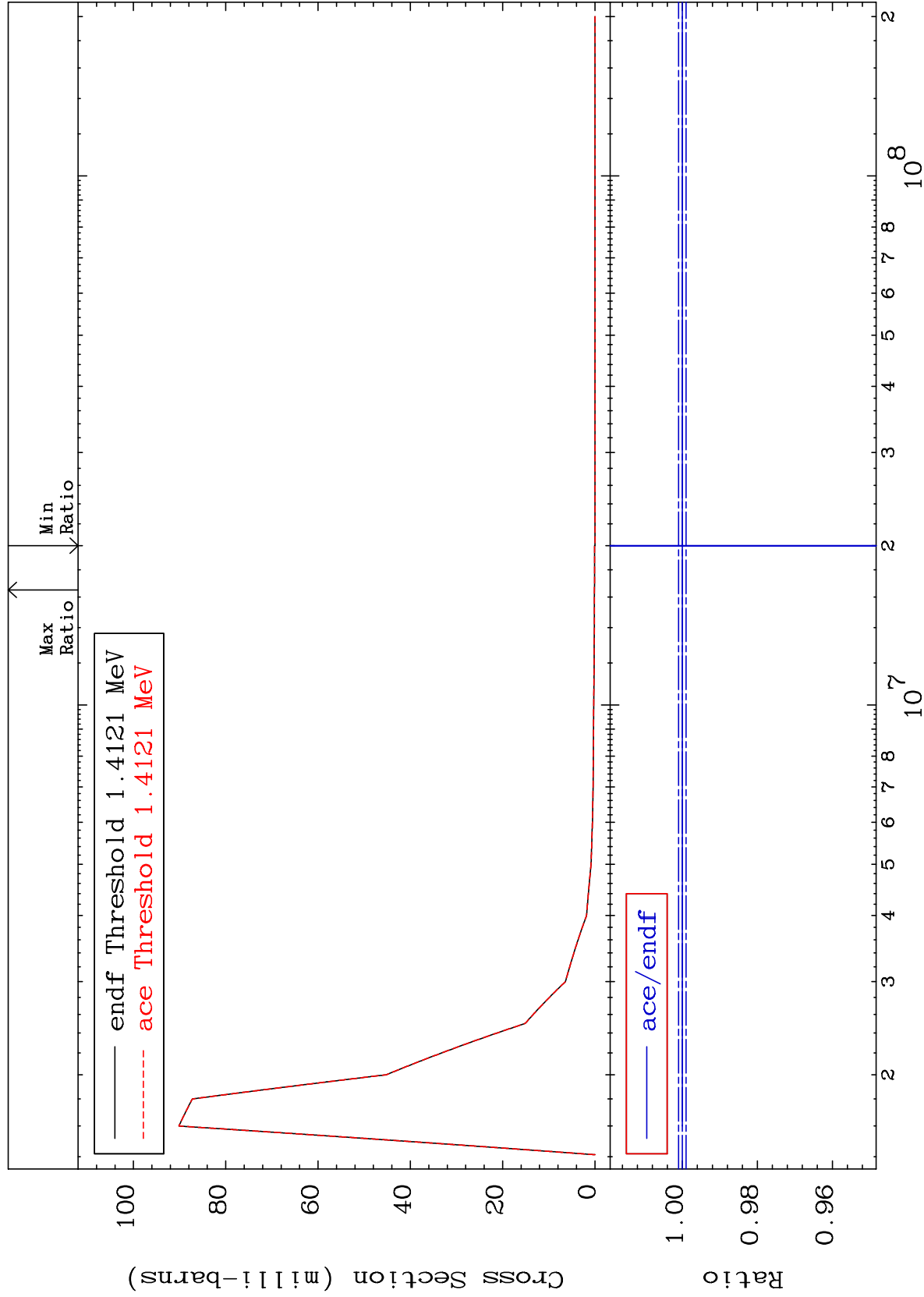




MAT 6843

1.404 MeV (n,n') Level  
Cross Section

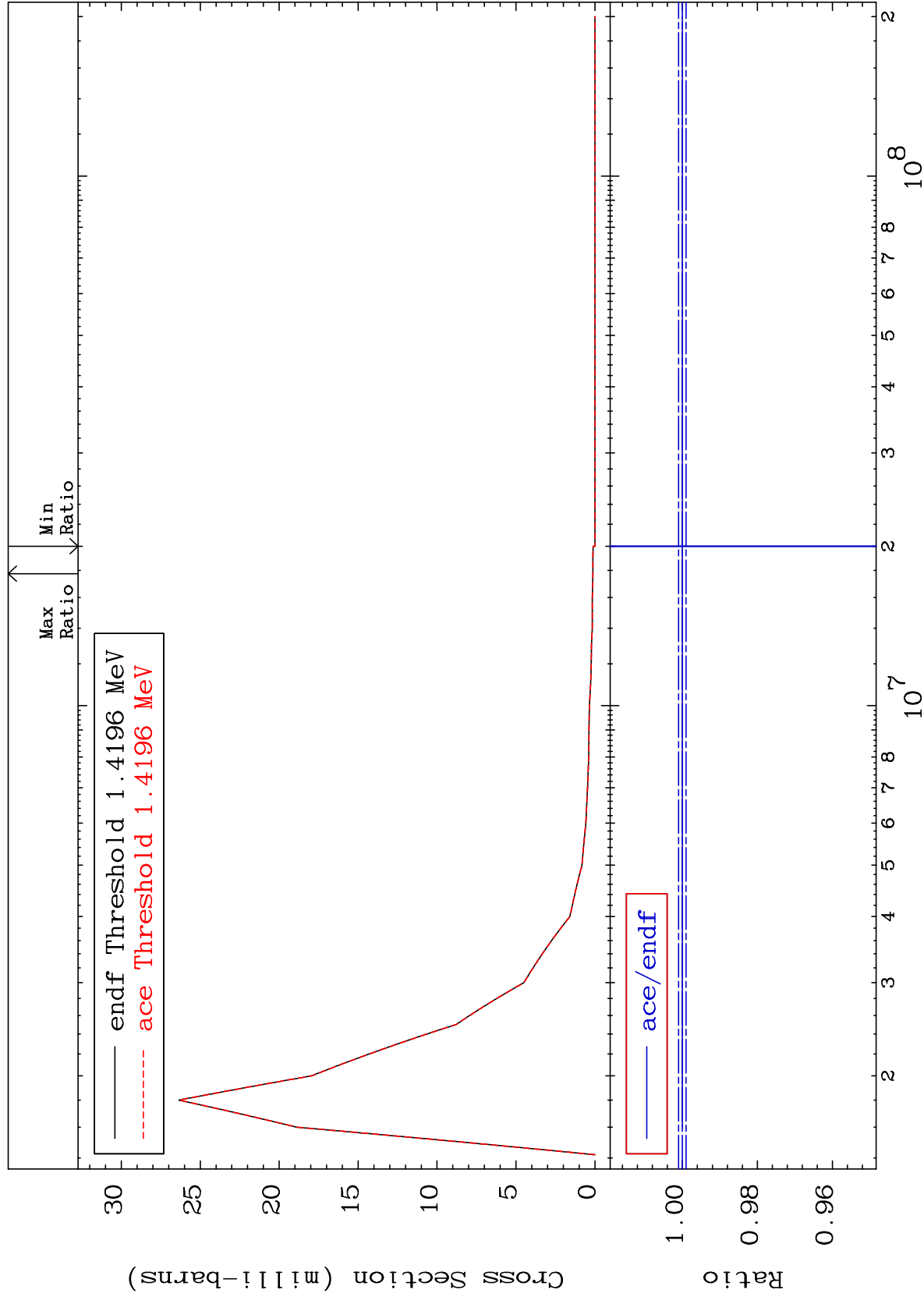
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.411 MeV (n,n') Level  
Cross Section

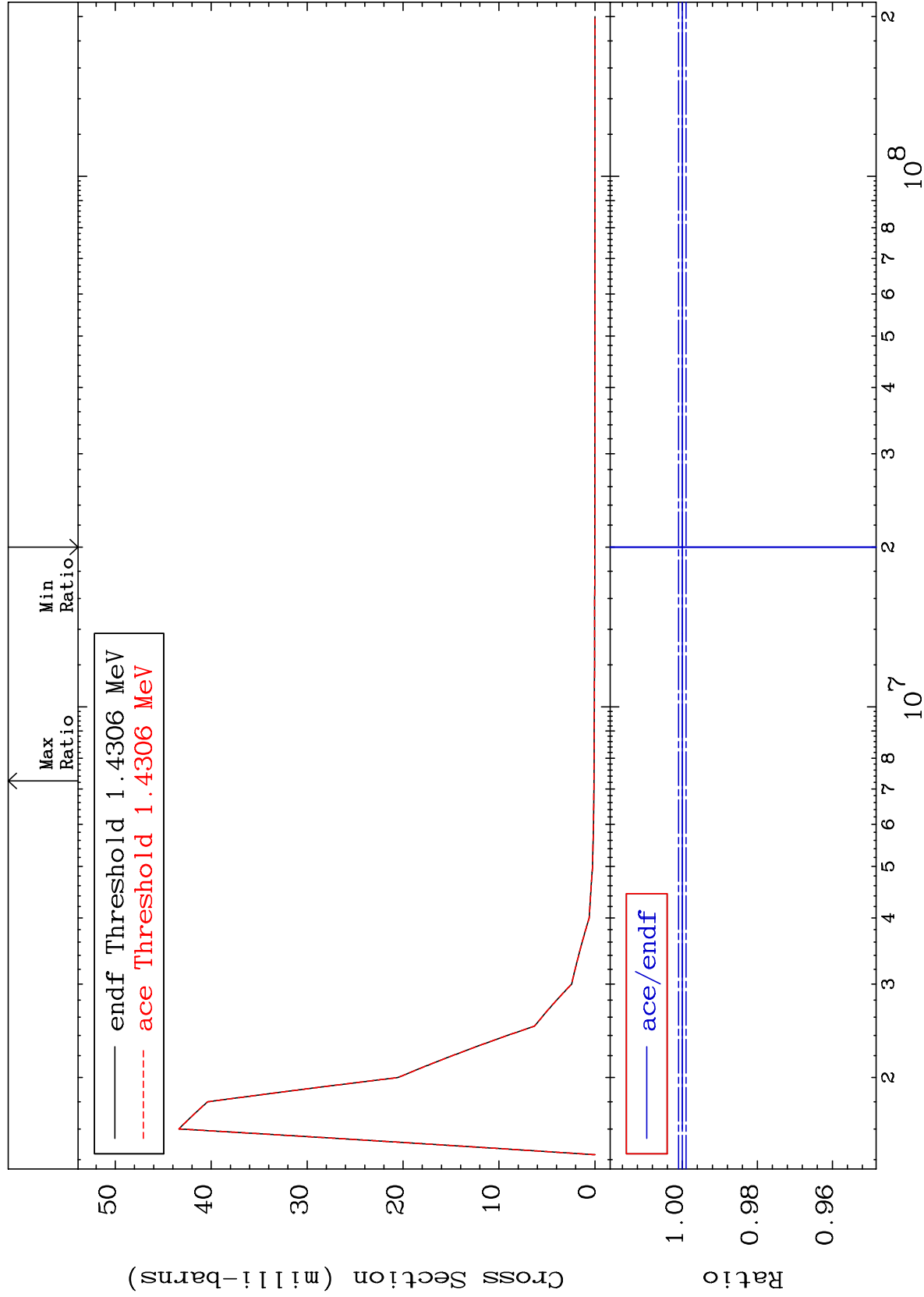
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.422 MeV (n,n') Level  
Cross Section

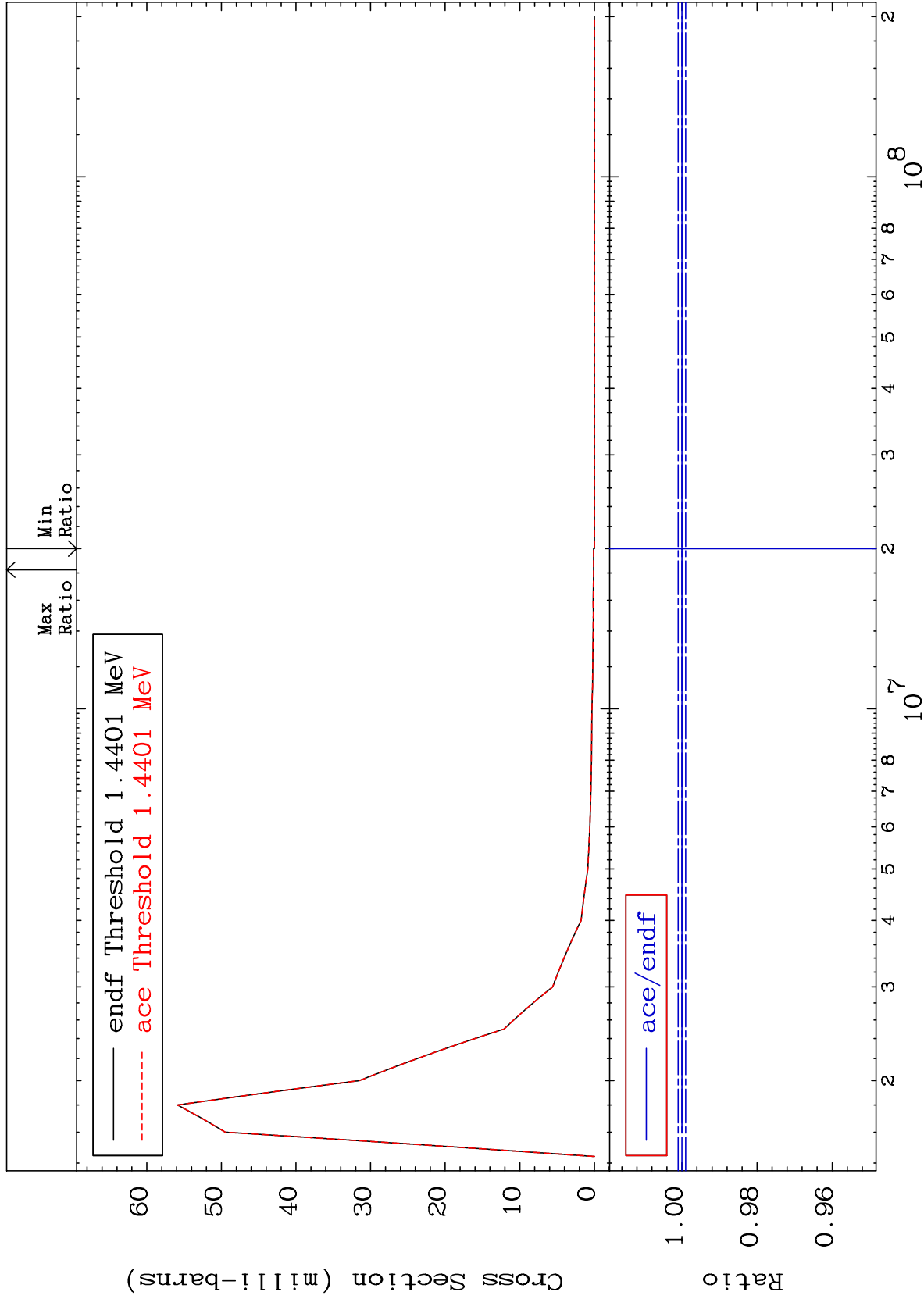
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.432 MeV (n,n') Level  
Cross Section

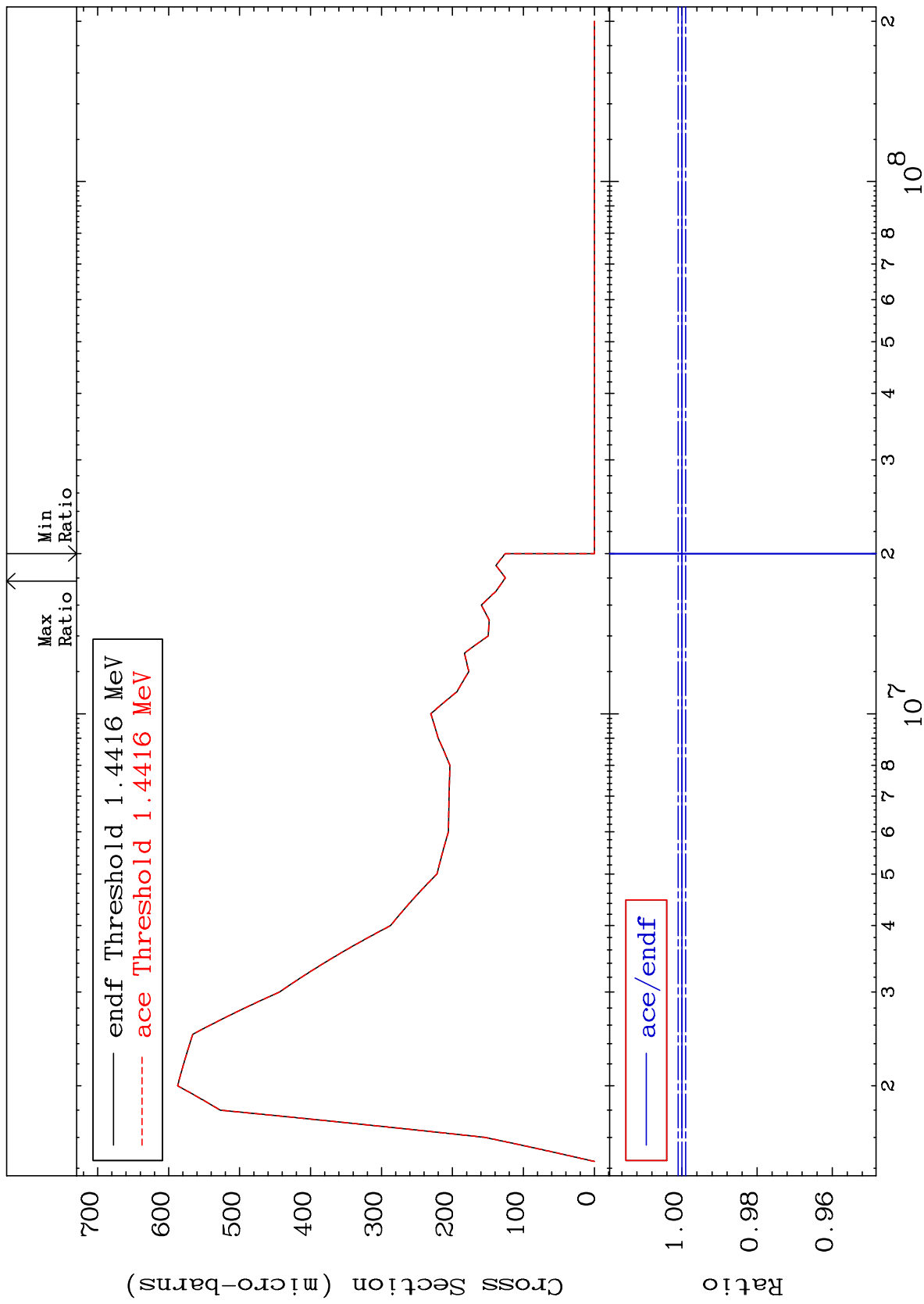
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.433 MeV (n,n') Level  
Cross Section

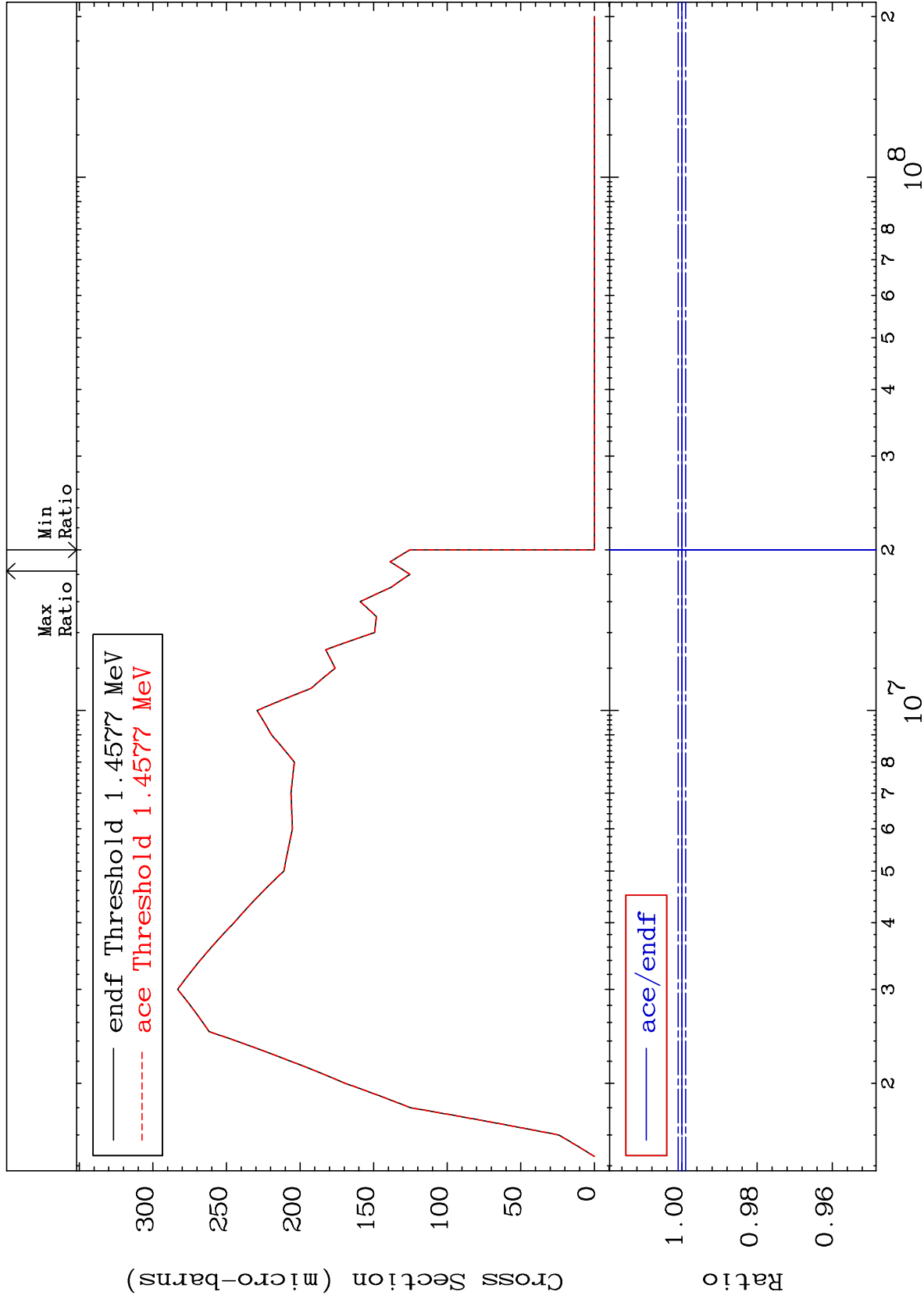
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.449 MeV (n,n') Level  
Cross Section

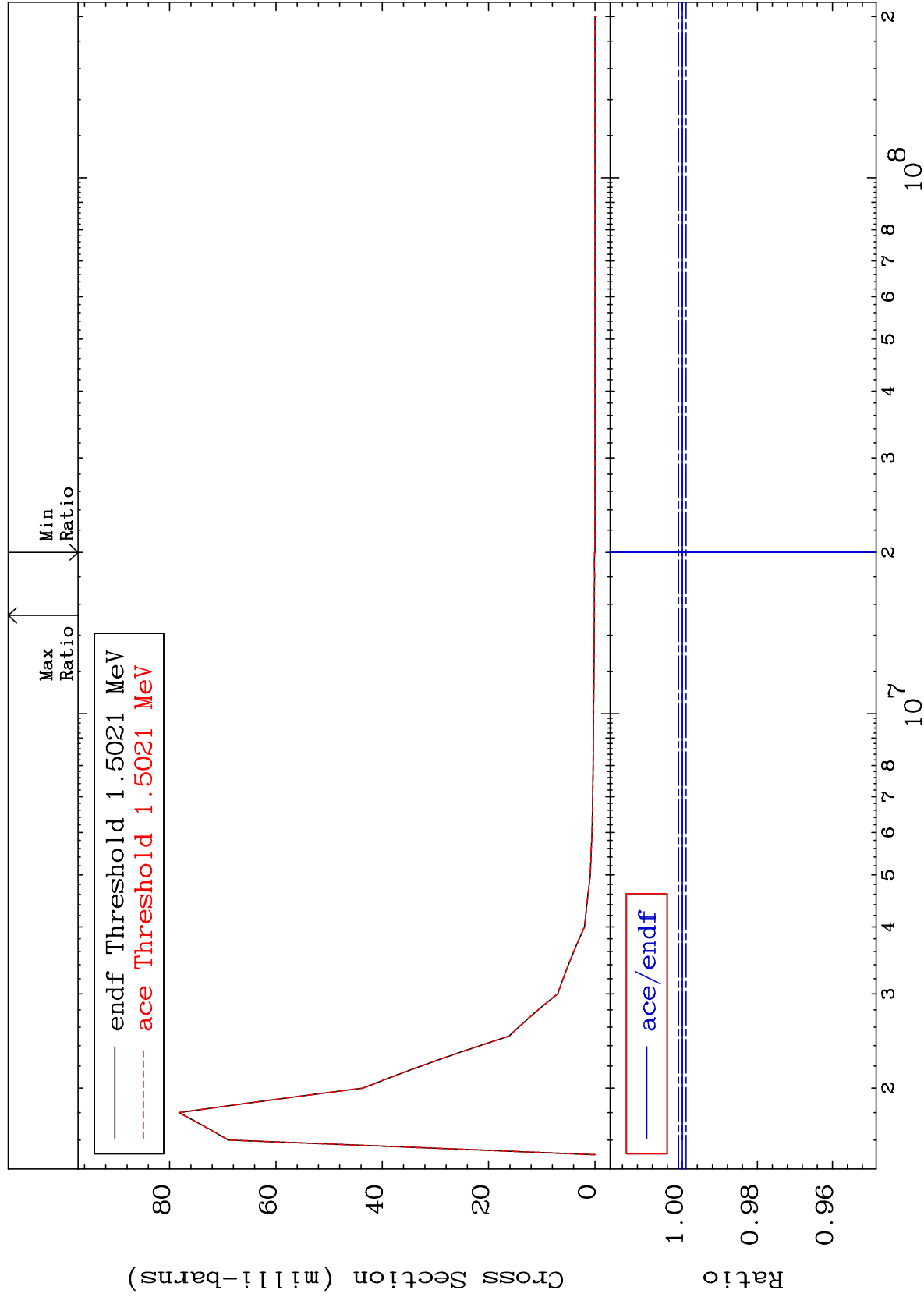
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.493 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %



30

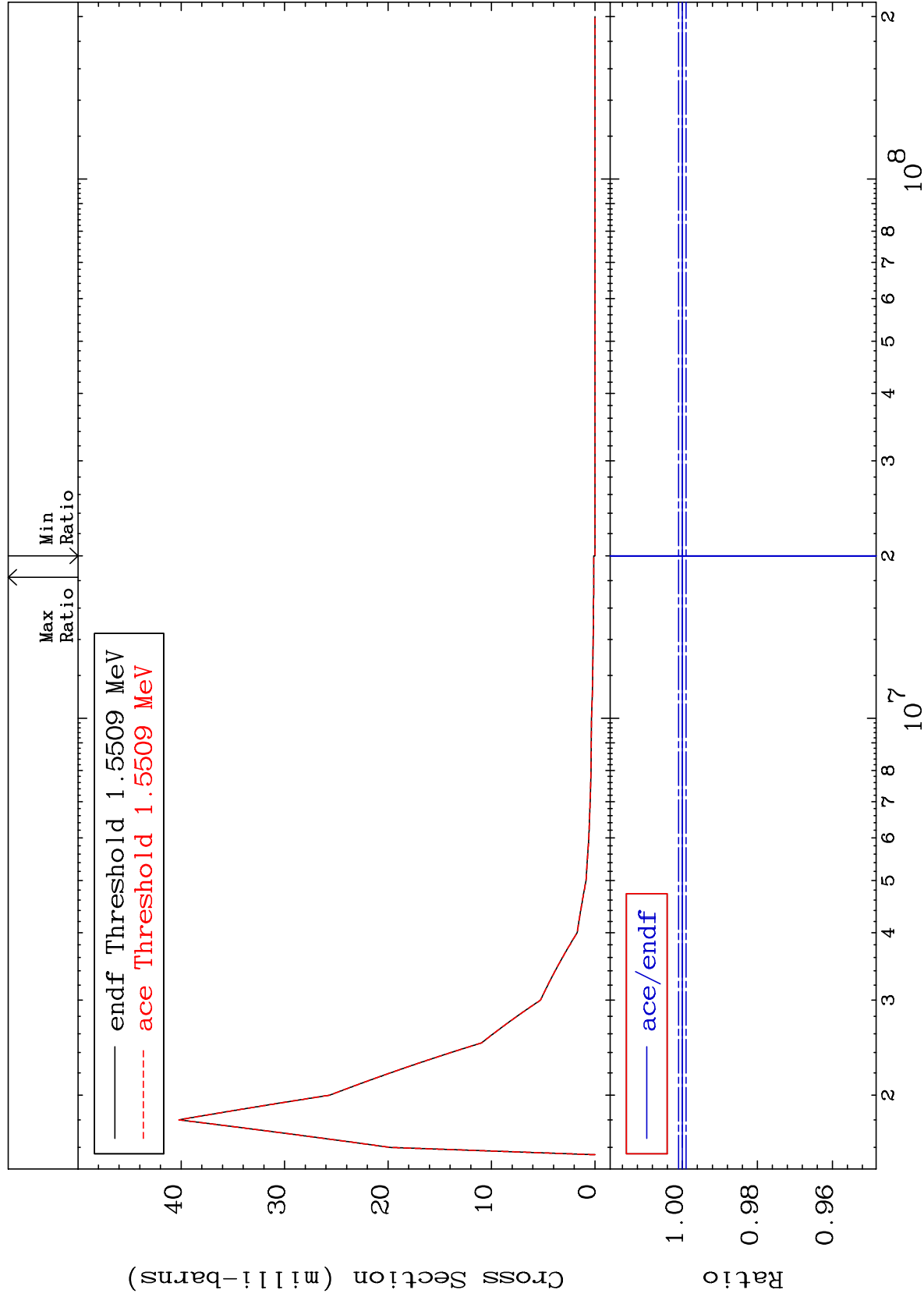
68-Er-168

68-Er-168

MAT 6843

1.542 MeV (n,n') Level  
Cross Section

68-Er-168  
-50.00 To 0.000 %

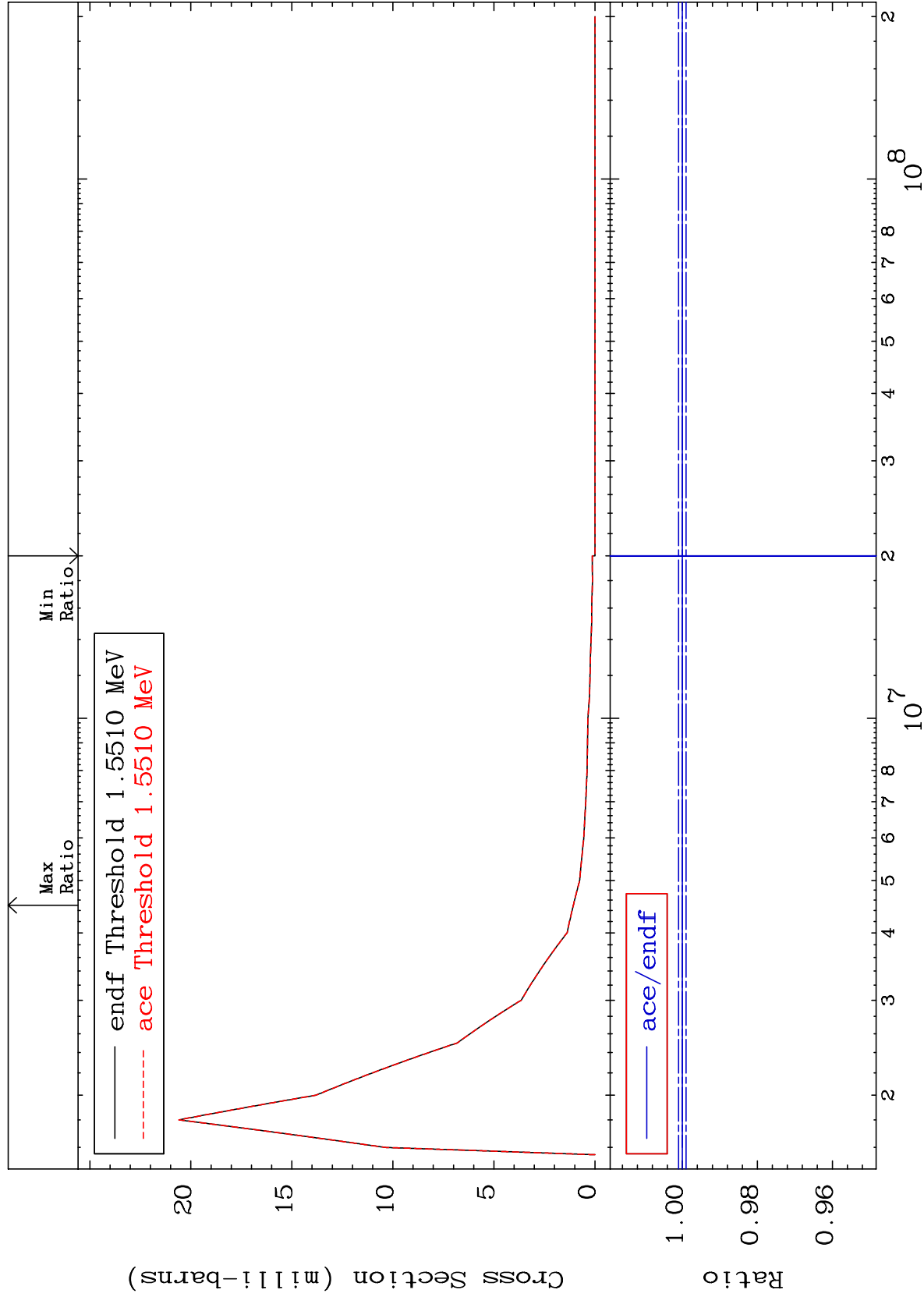




MAT 6843

1.542 MeV (n,n') Level  
Cross Section

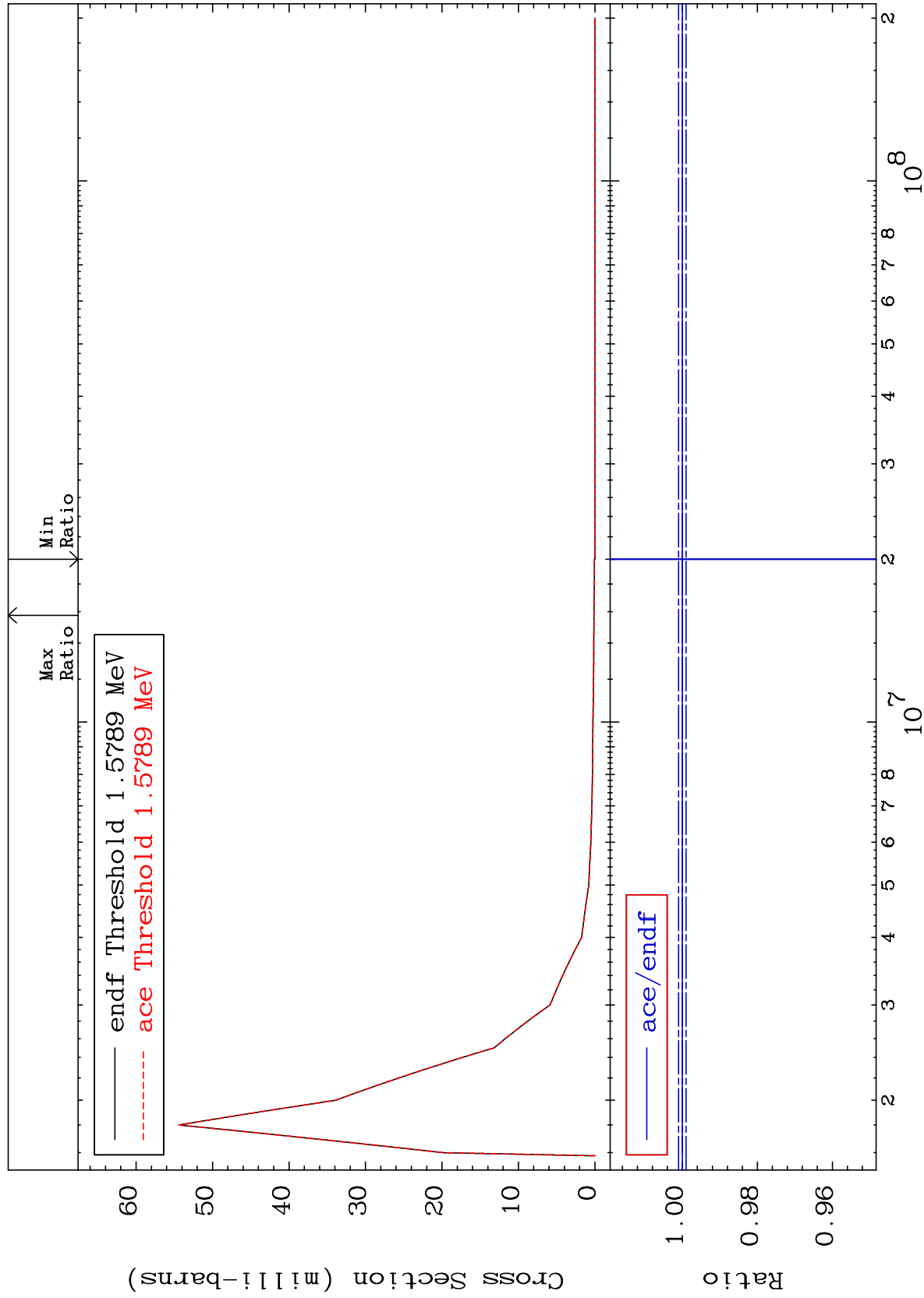
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.570 MeV (n,n') Level  
Cross Section

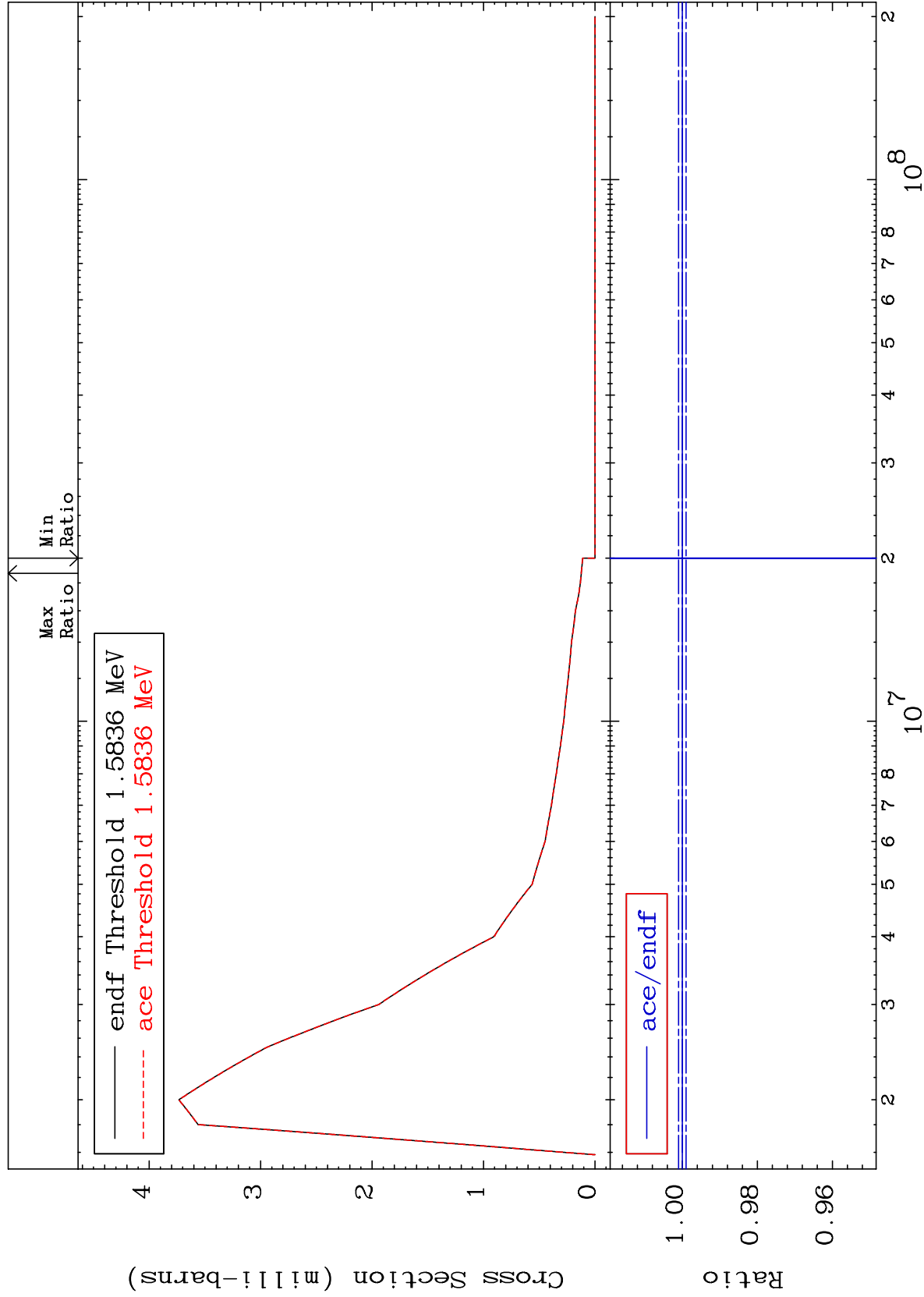
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.574 MeV (n,n') Level  
Cross Section

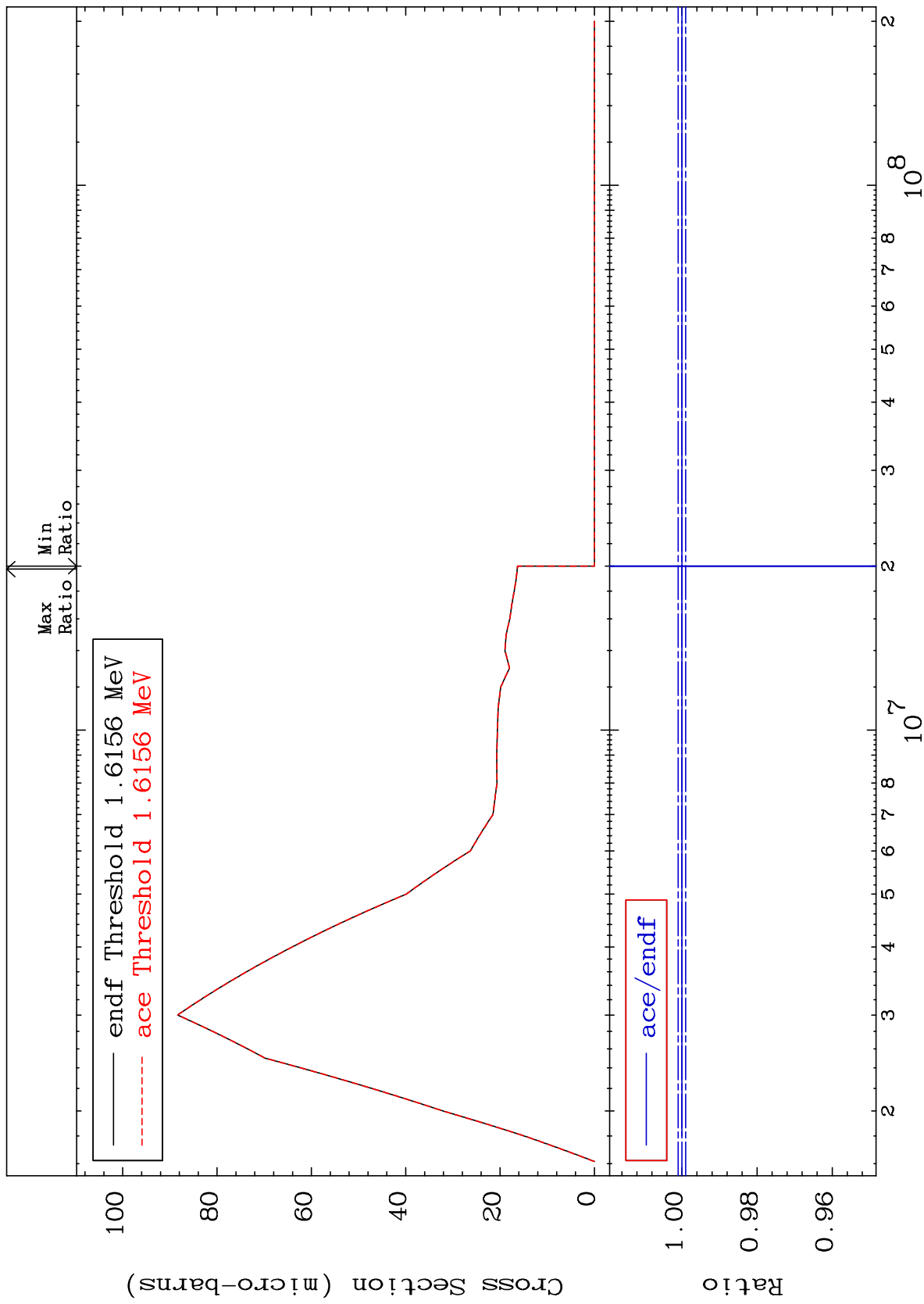
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.606 MeV (n,n') Level  
Cross Section

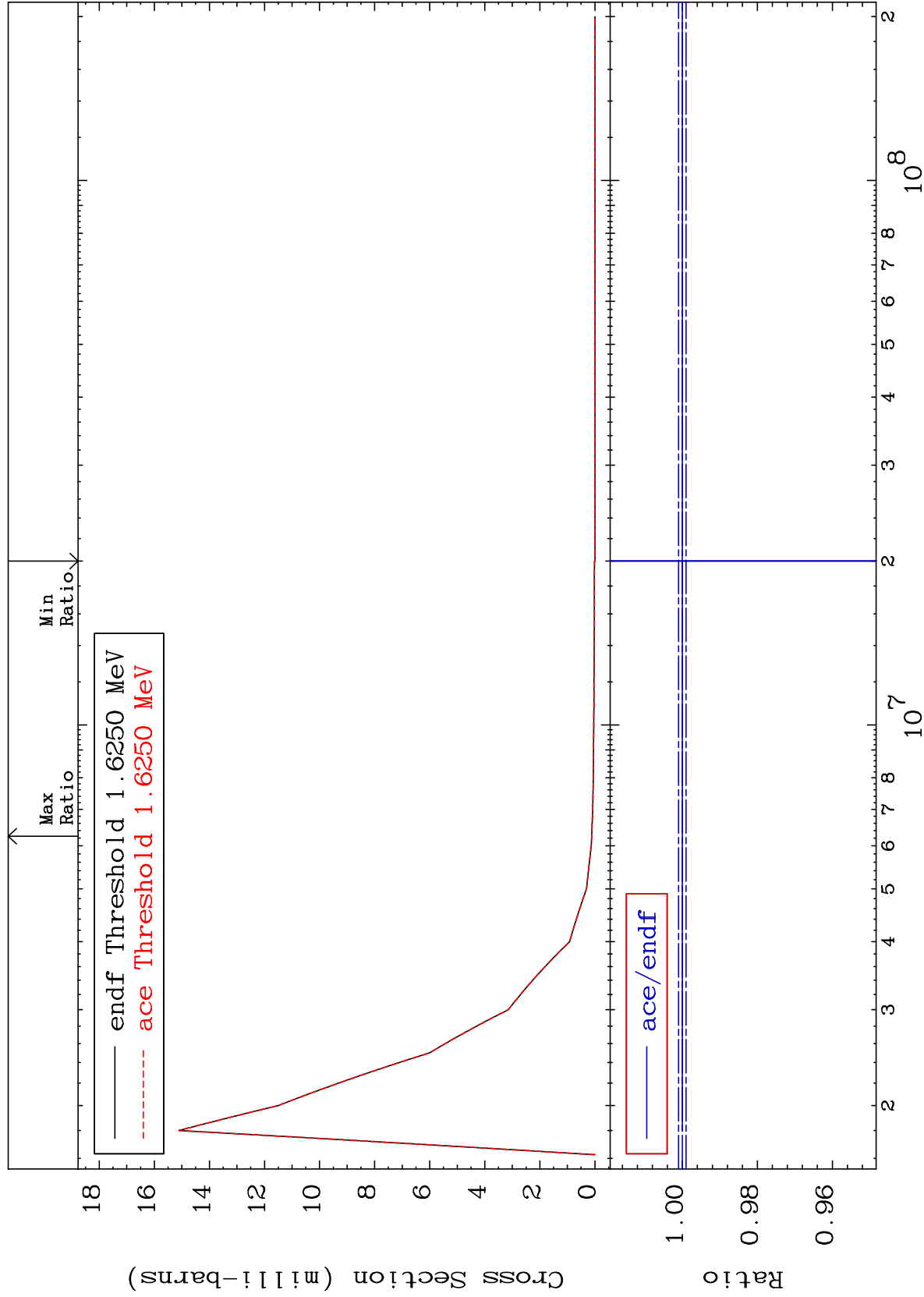
68-Er-168  
-50.00 To 0.000 %



MAT 6843

1.615 MeV (n,n') Level  
Cross Section

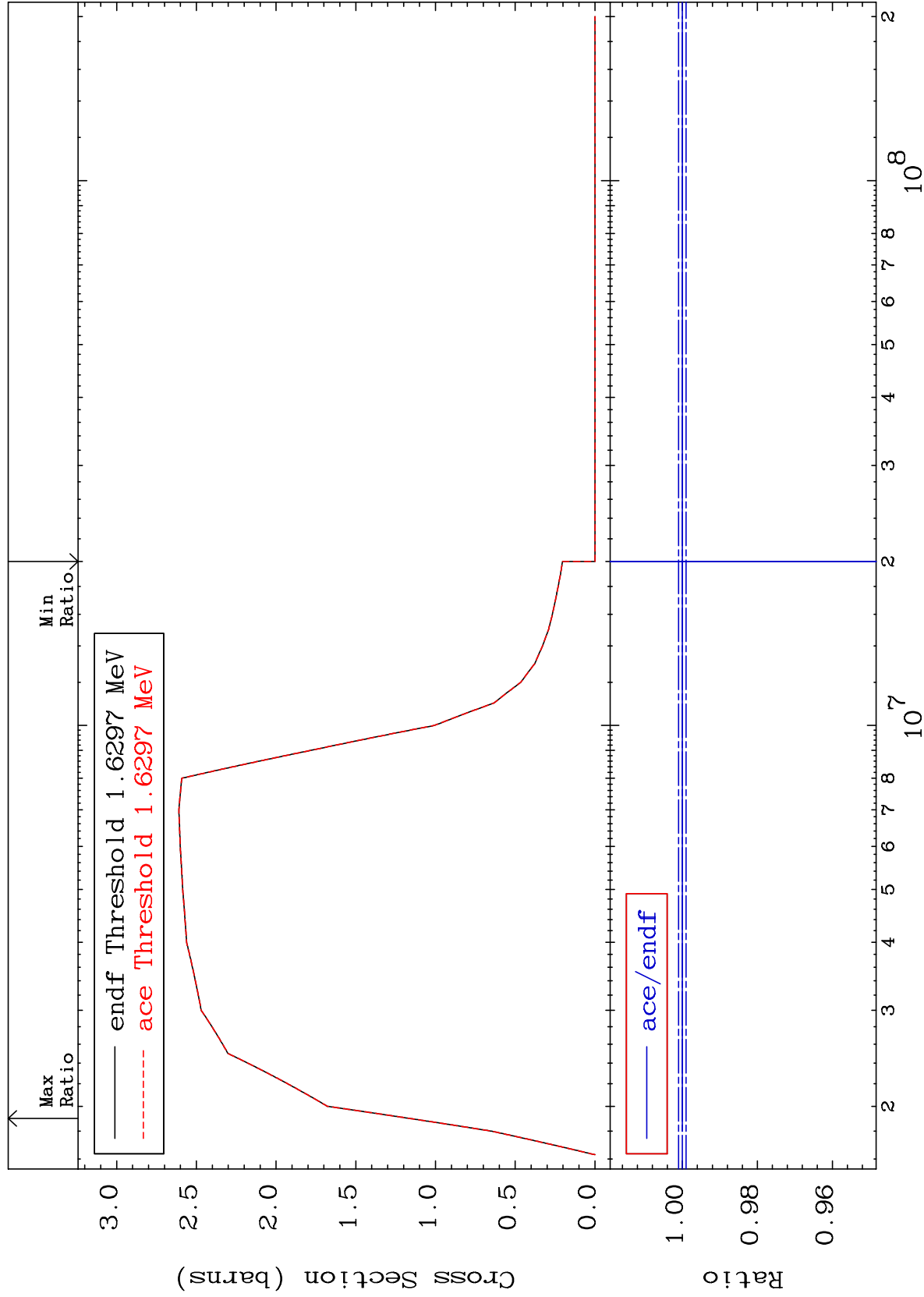
68-Er-168  
-50.00 To 0.000 %



MAT 6843

(n,n') Continuum  
Cross Section

68-Er-168  
-50.00 To 0.000 %



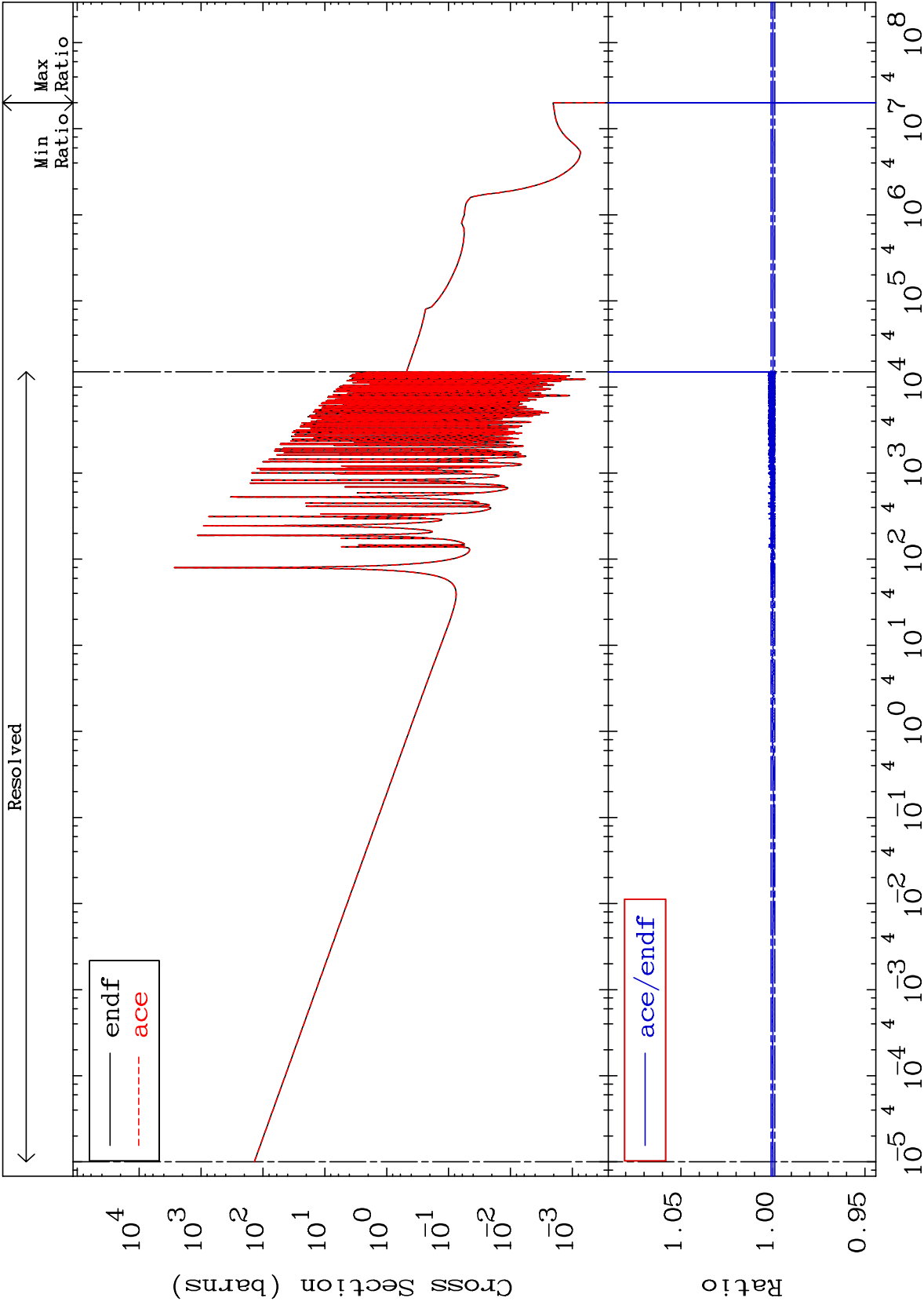
MAT 6843

(n,  $\gamma$ )

68-Er-168

Cross Section

-50.00 To 120.8 %



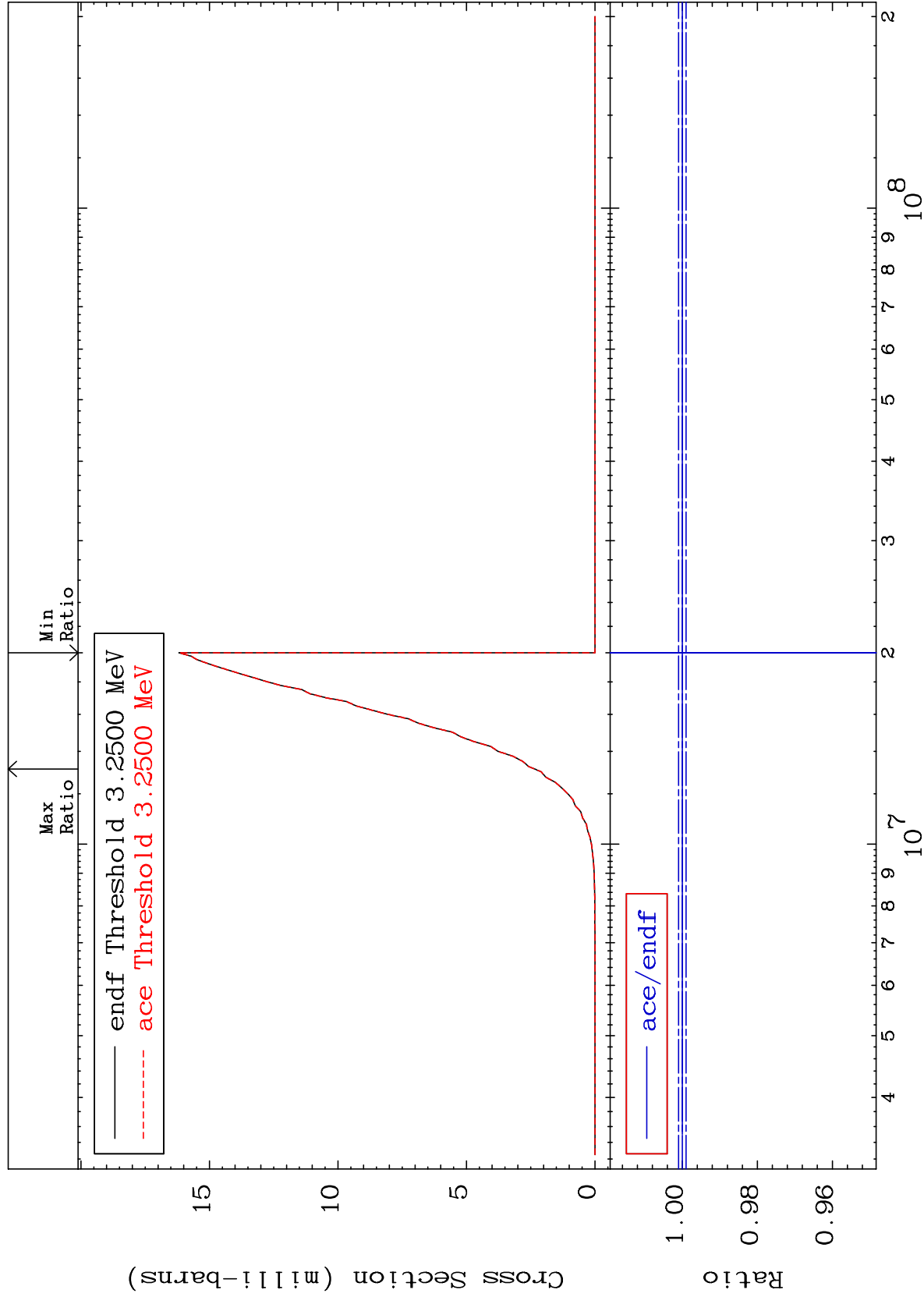
MAT 6843

(n,p)

68-Er-168

Cross Section

-50.00 To 0.000 %





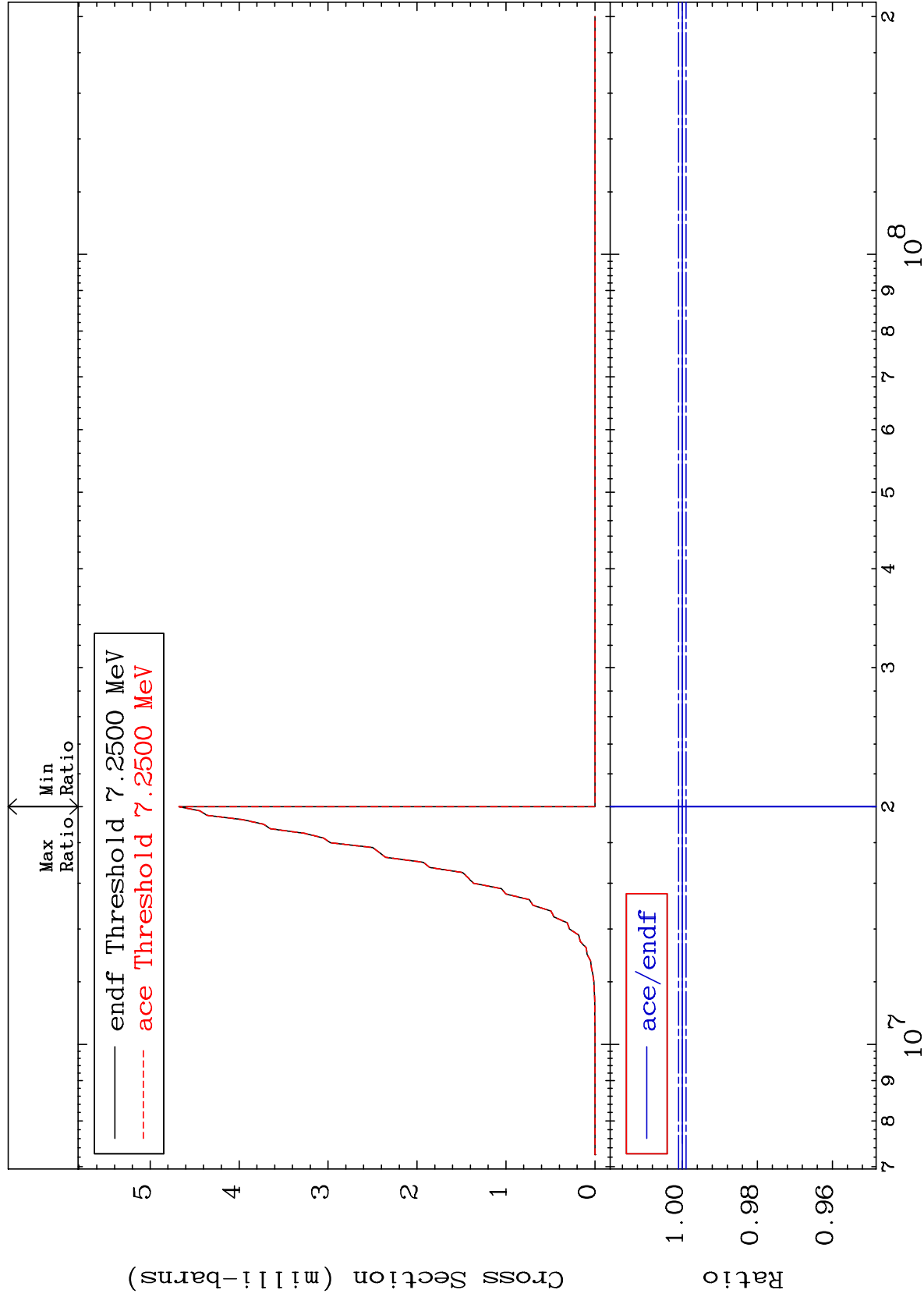
MAT 6843

(n, d)

68-Er-168

Cross Section

-50.00 To 0.000 %



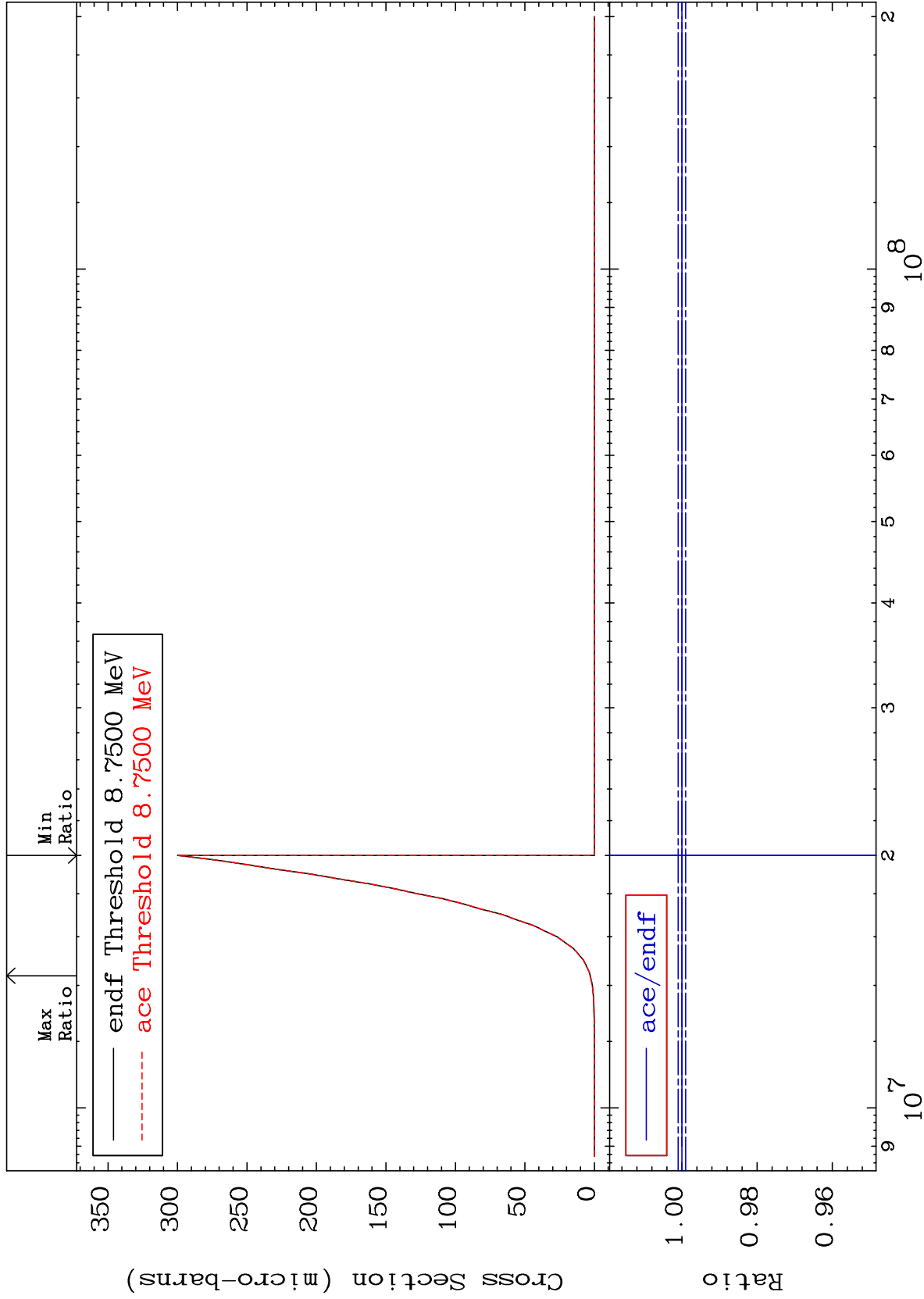
MAT 6843

(n, t)

68-Er-168

Cross Section

-50.00 To 0.000 %



41

Incident Energy (eV)

68-Er-168

MAT 6843

(n,  $\alpha$ )

68-Er-168

Cross Section

-50.00 To 0.000 %

