

Program Complot  
(Version 2015-2)

by

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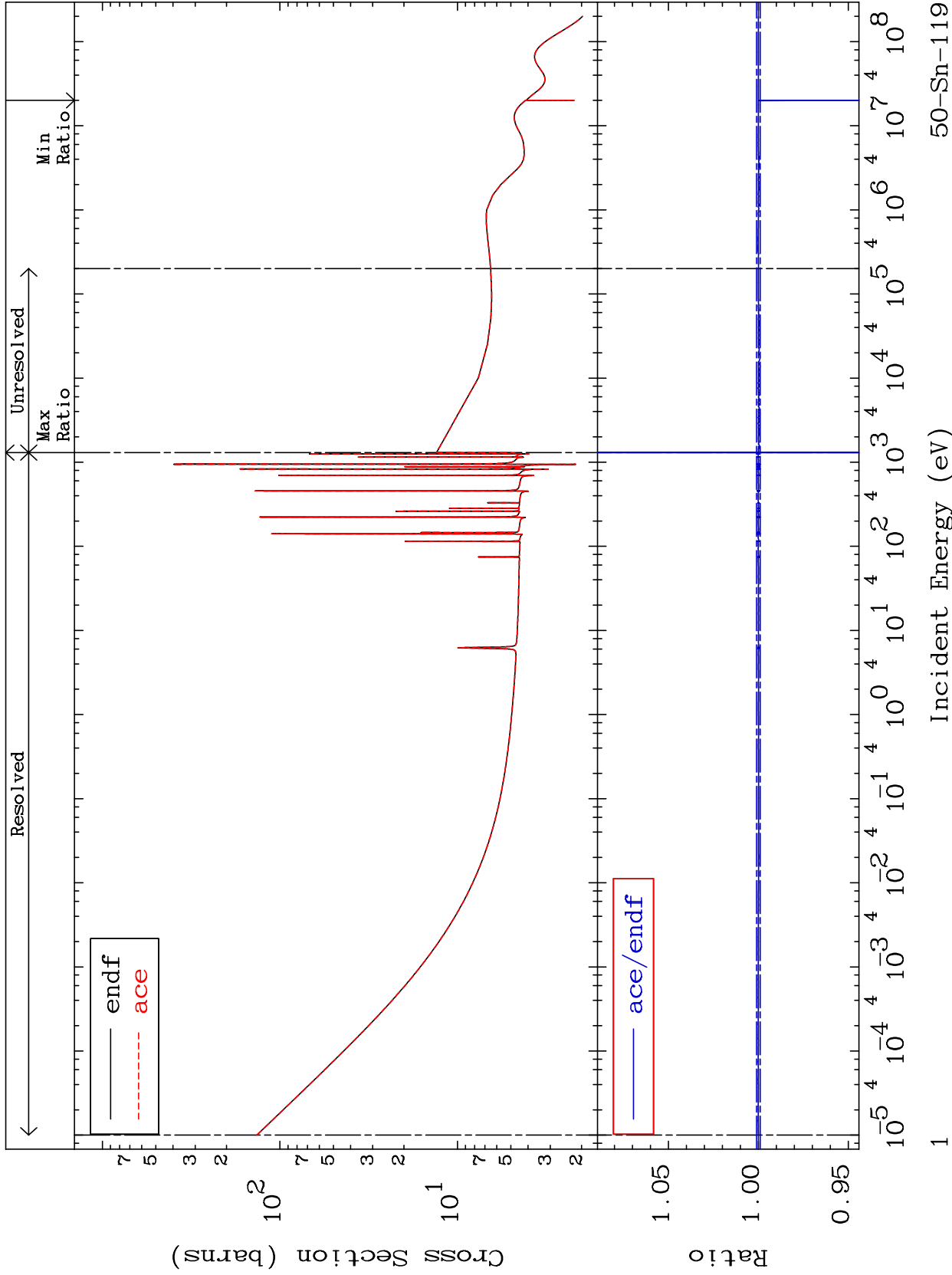
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 5046

Total  
Cross Section

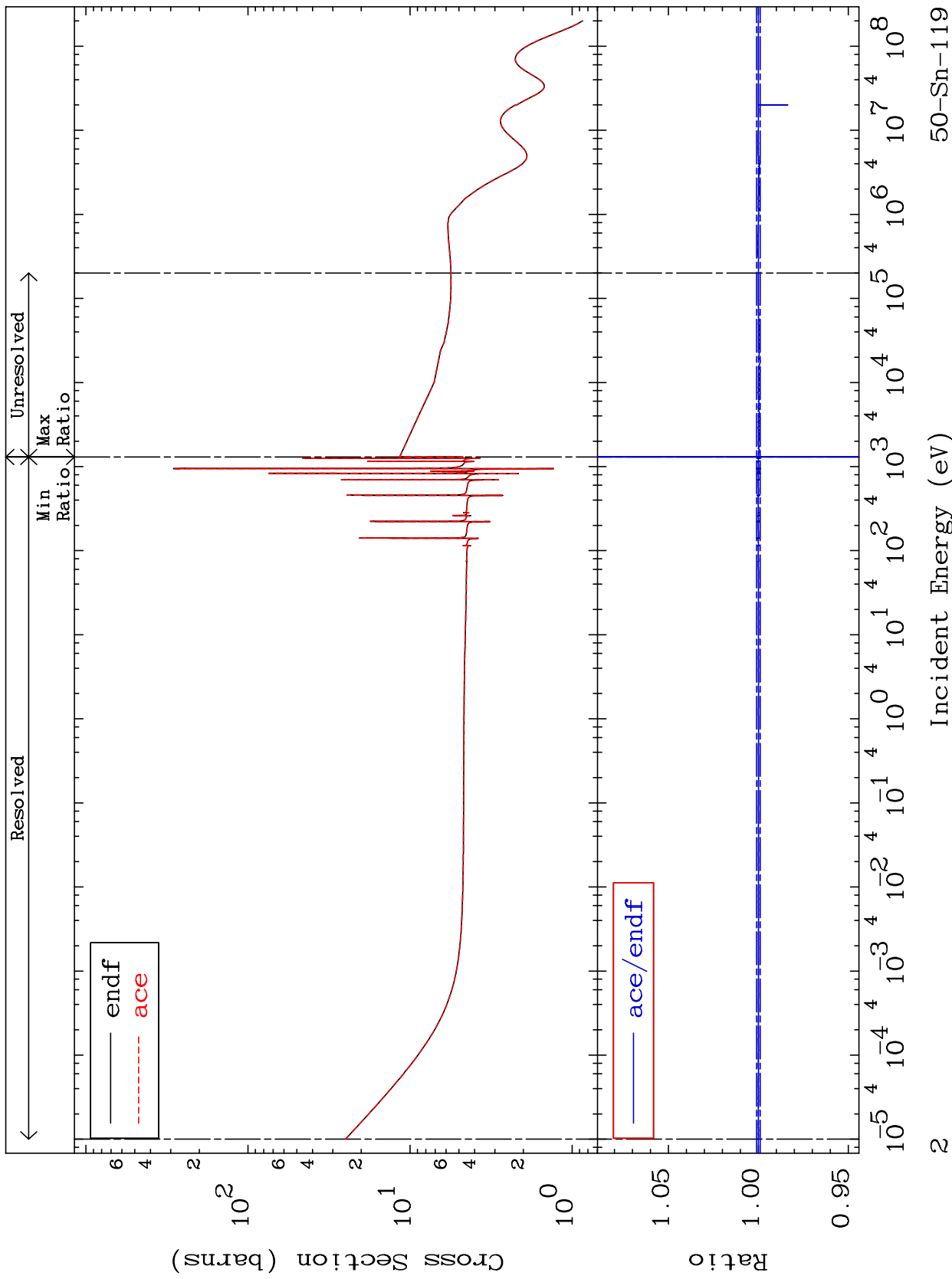
50-Sn-119  
-46.77 To 133.6 %



MAT 5046

Elastic  
Cross Section

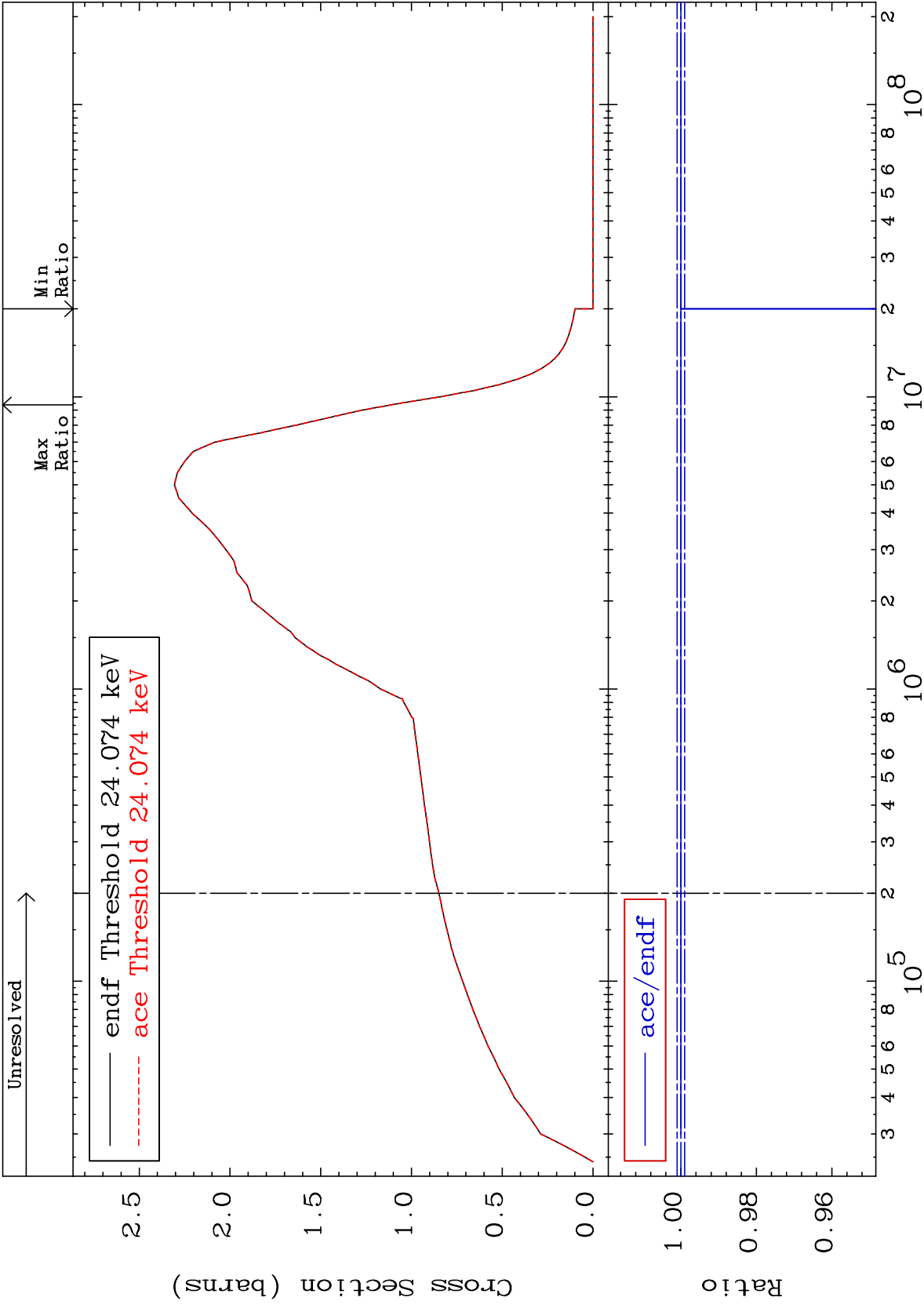
50-Sn-119  
-14.85 To 109.5 %



MAT 5046

Inelastic  
Cross Section

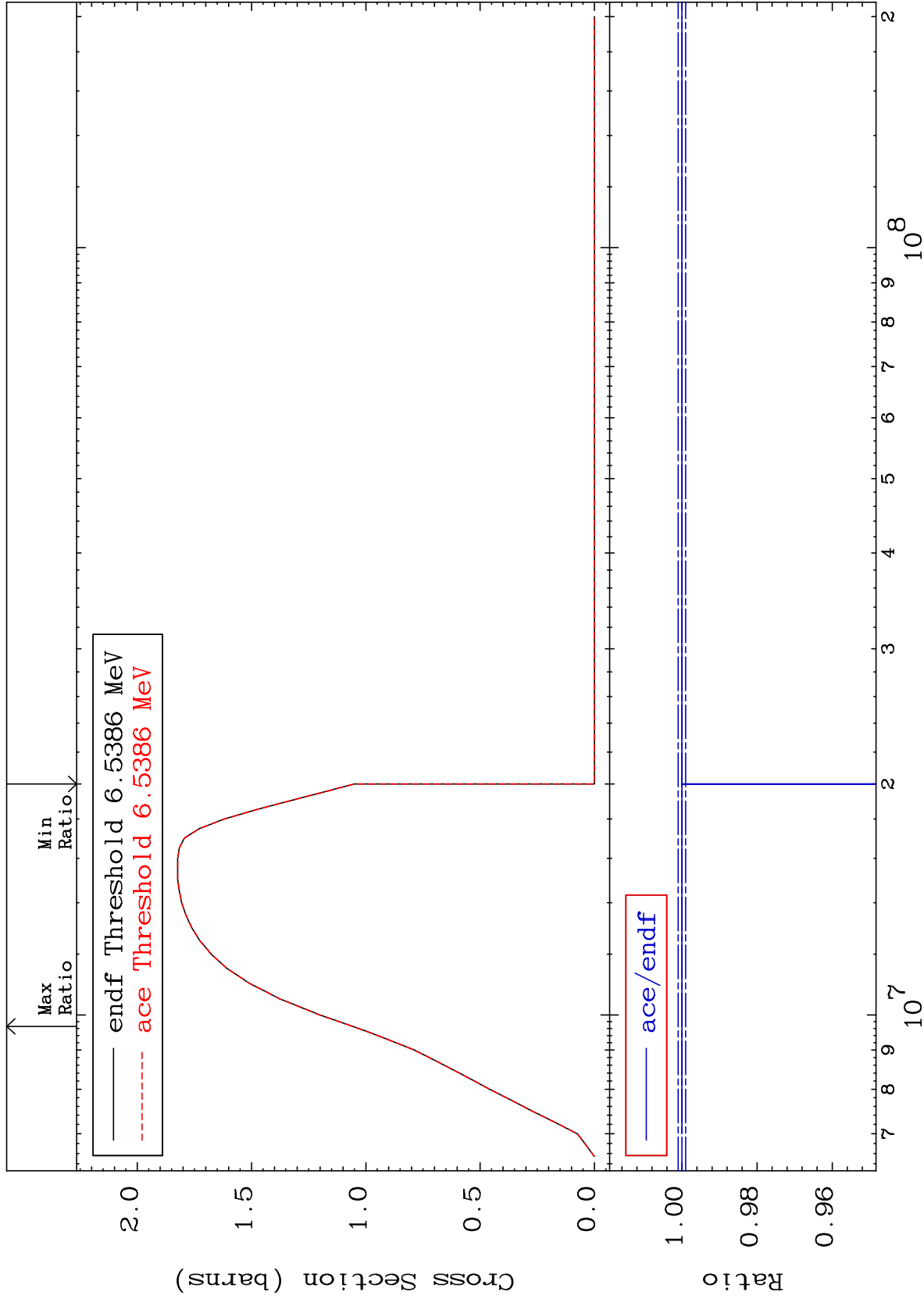
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

(n,2n)  
Cross Section

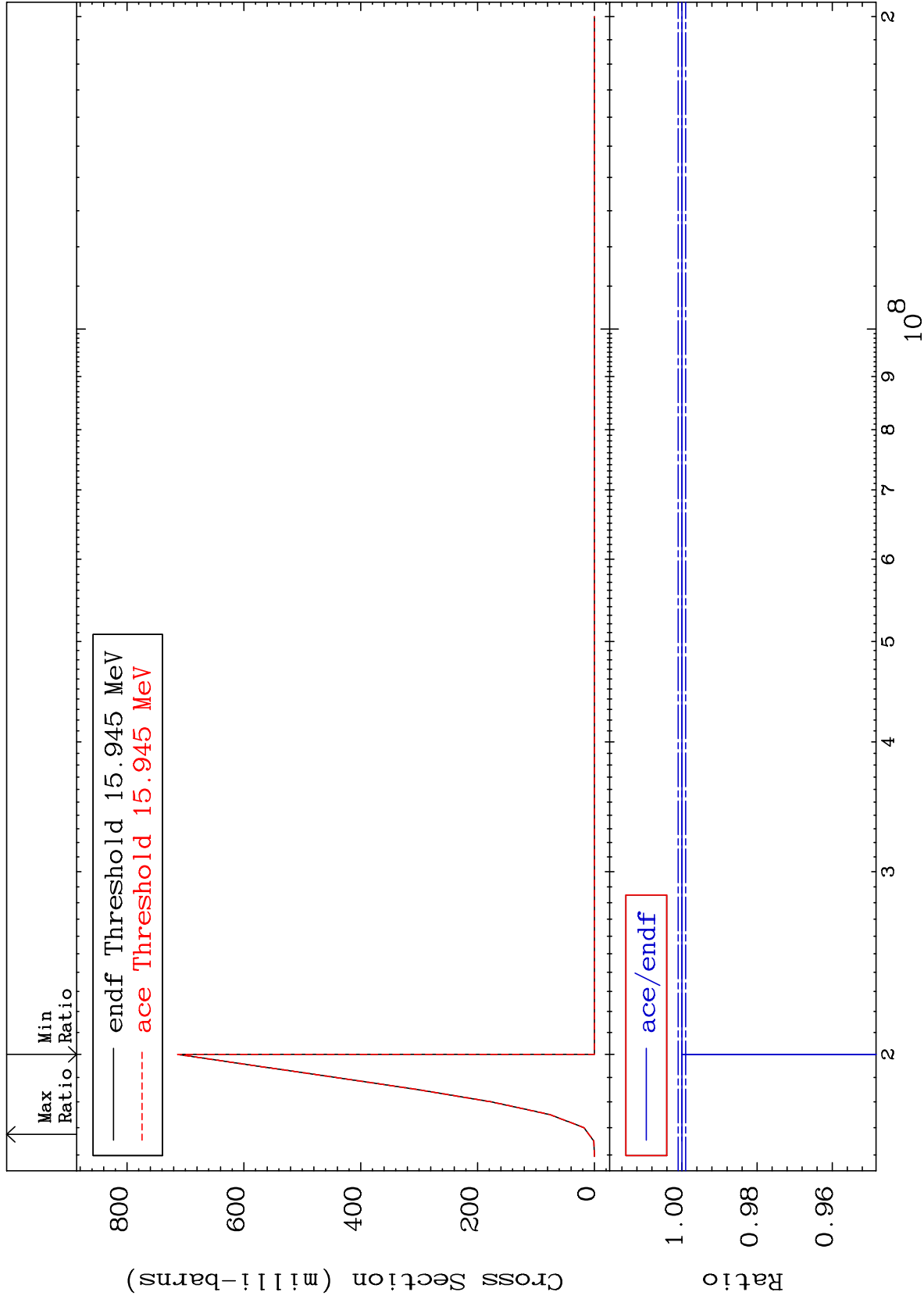
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

(n,3n)  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



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Incident Energy (eV)

50-Sn-119

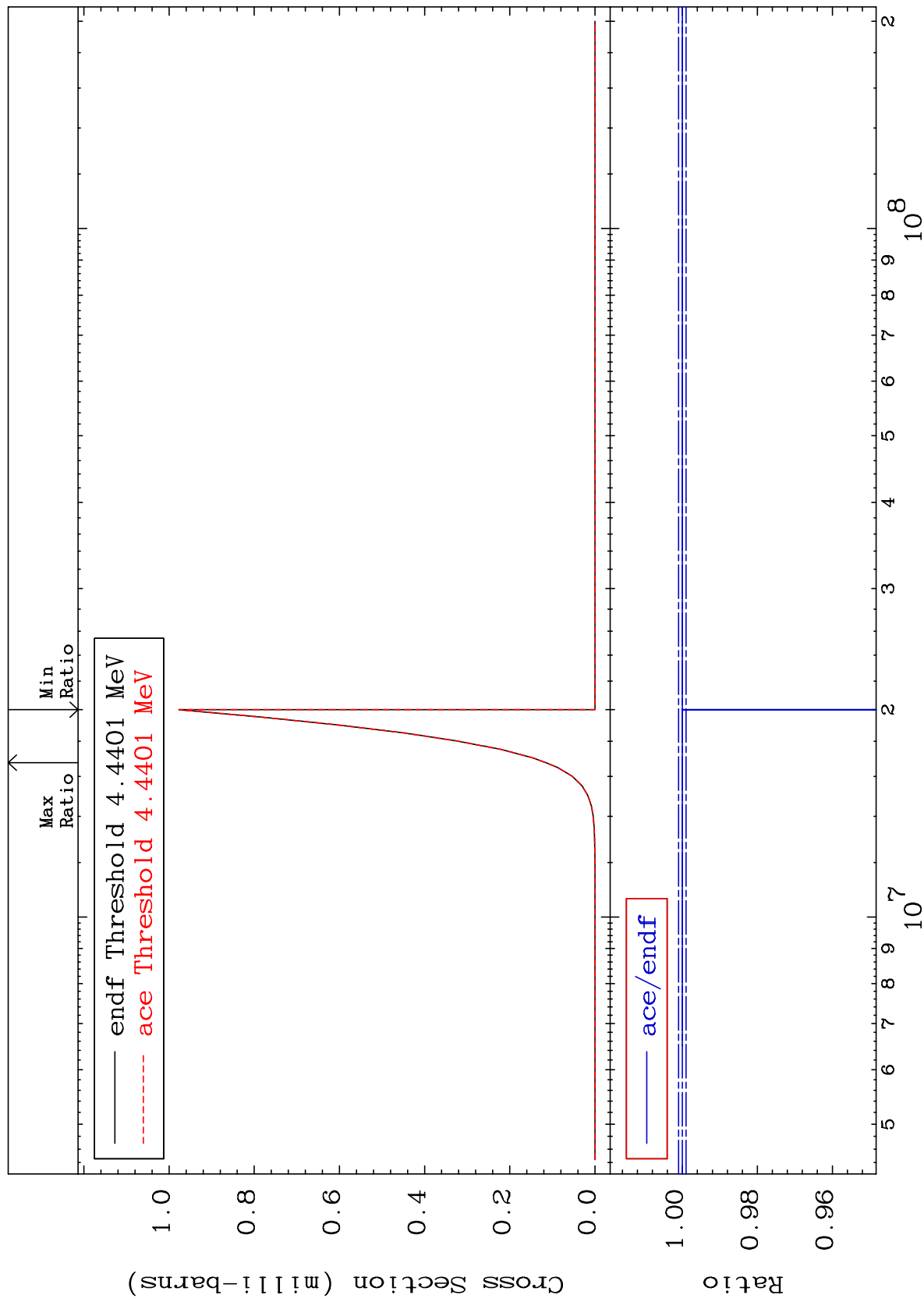
MAT 5046

(n, n')  $\alpha$

50-Sn-119

Cross Section

-100.0 To 0.000 %



6

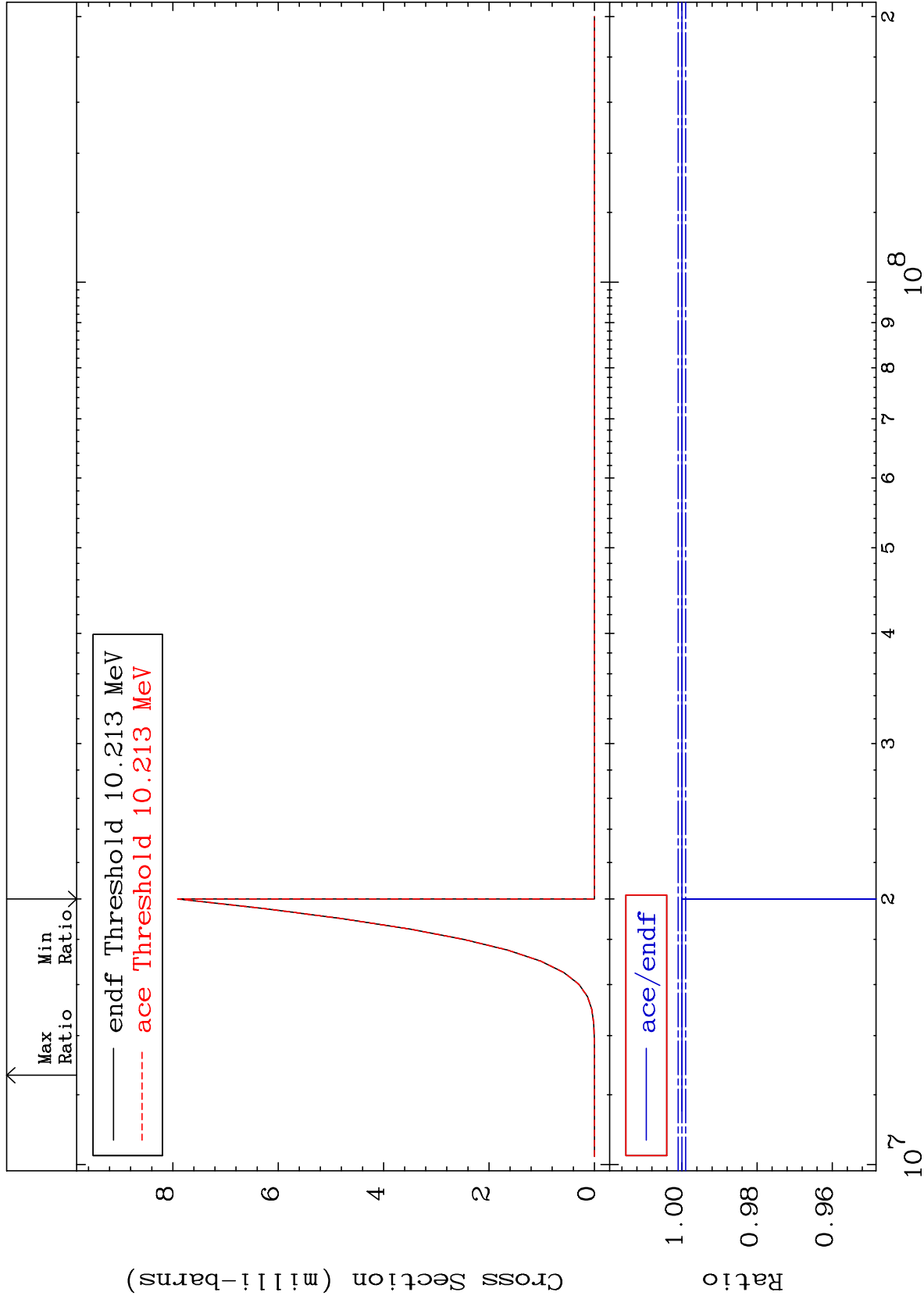
Incident Energy (eV)

50-Sn-119

MAT 5046

(n, n') p  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



50-Sn-119

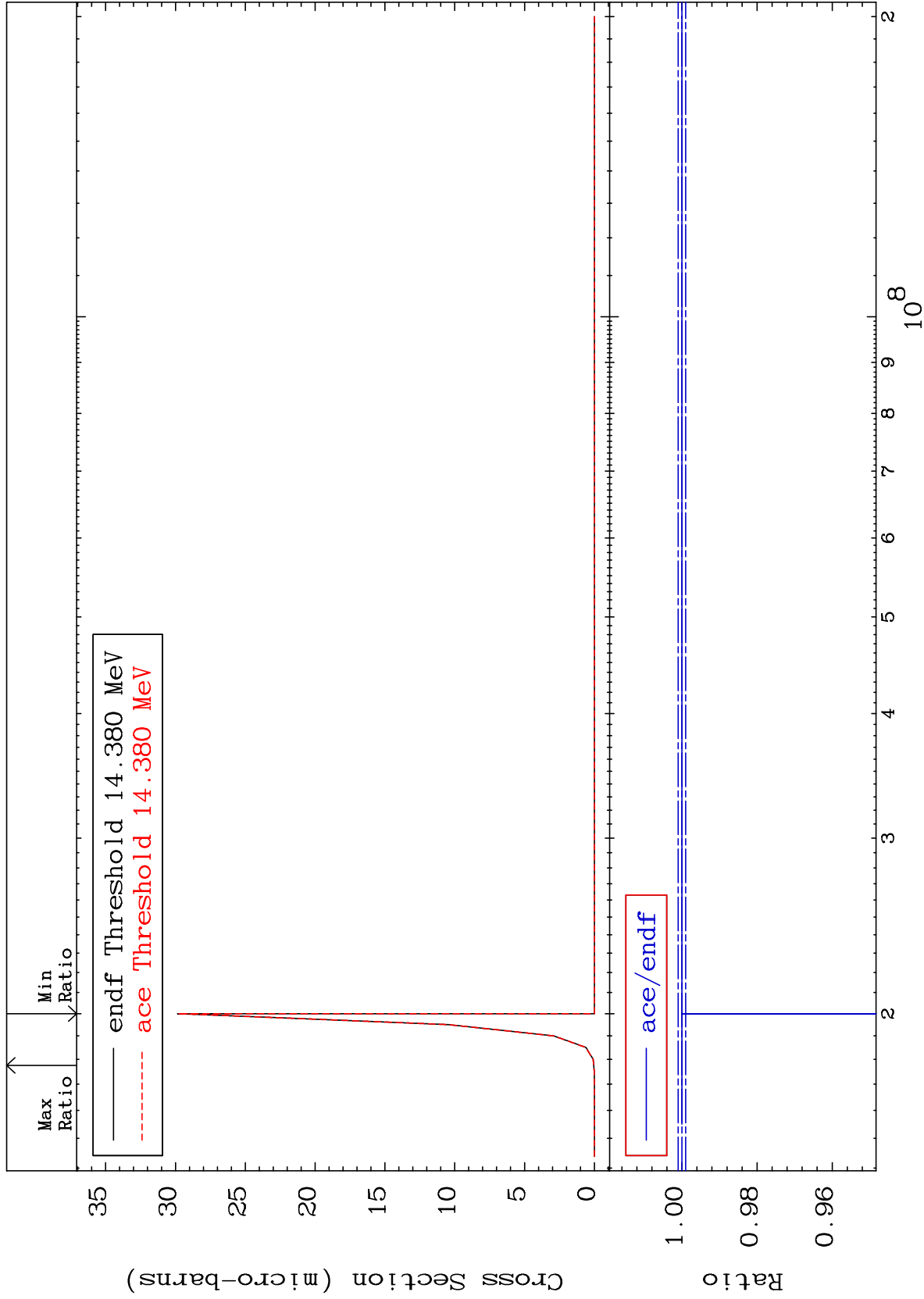
Incident Energy (eV)



MAT 5046

(n, n') d  
Cross Section

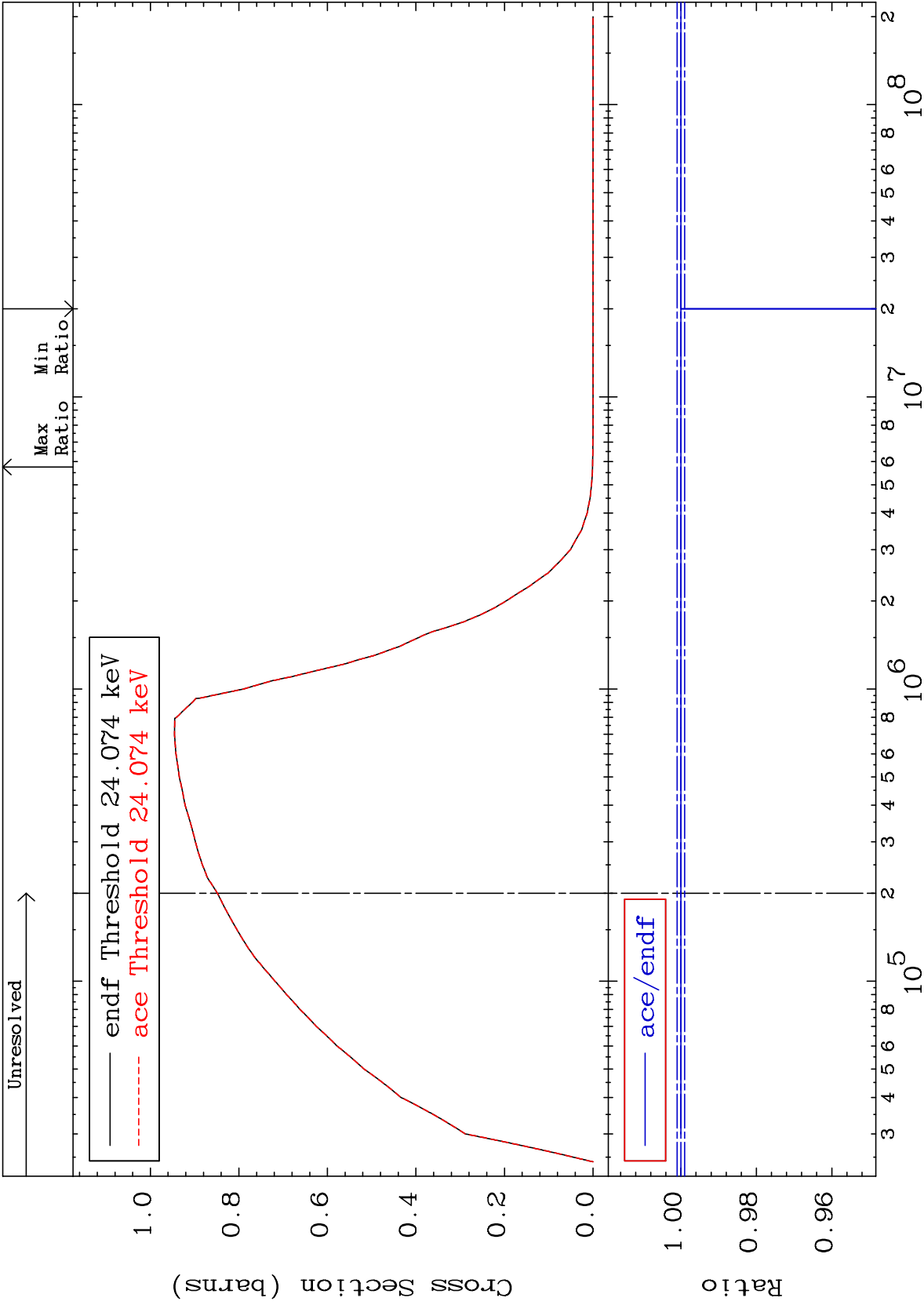
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

23.87 keV (n,n') Level  
Cross Section

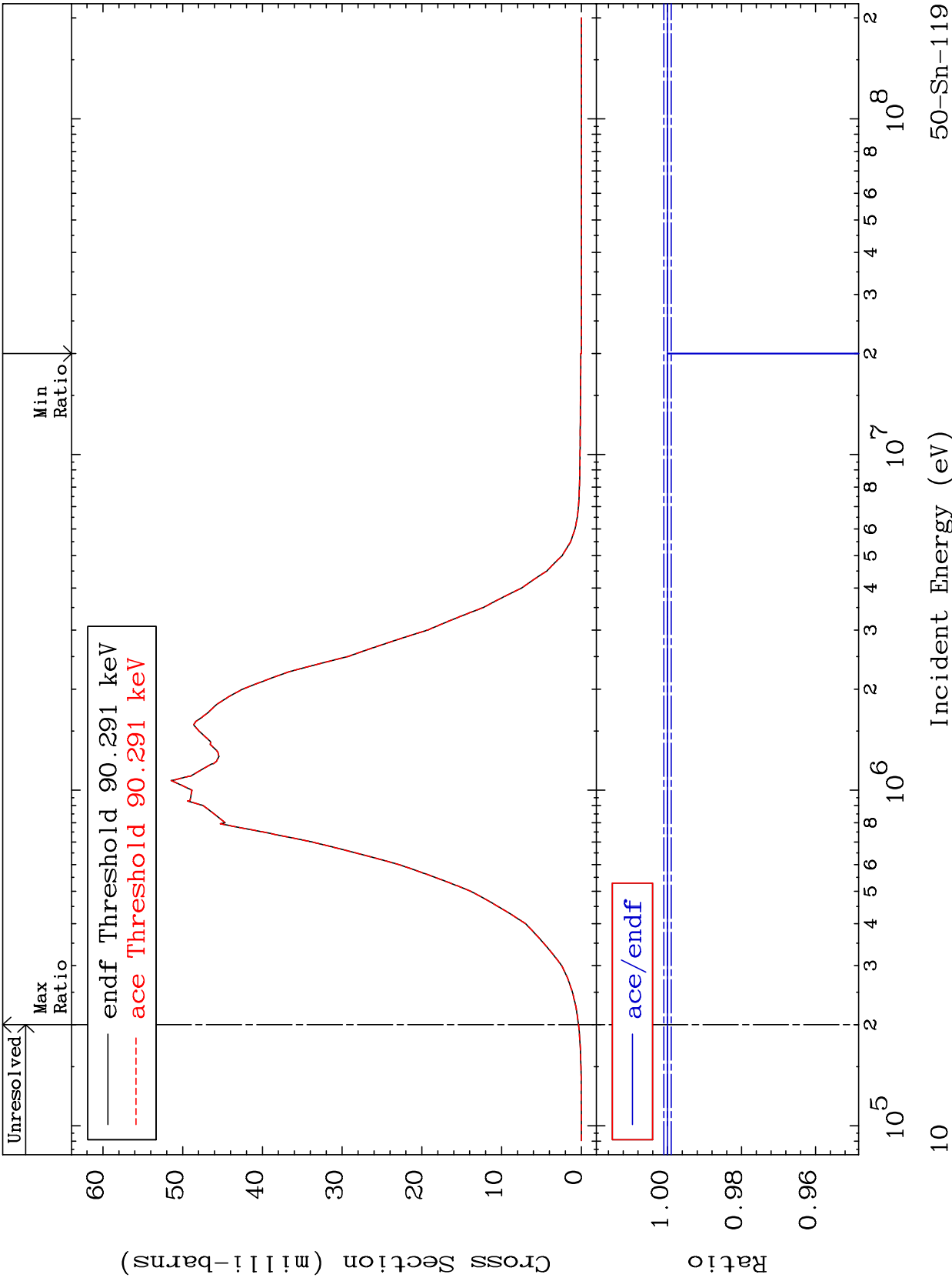
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

89.53 keV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %

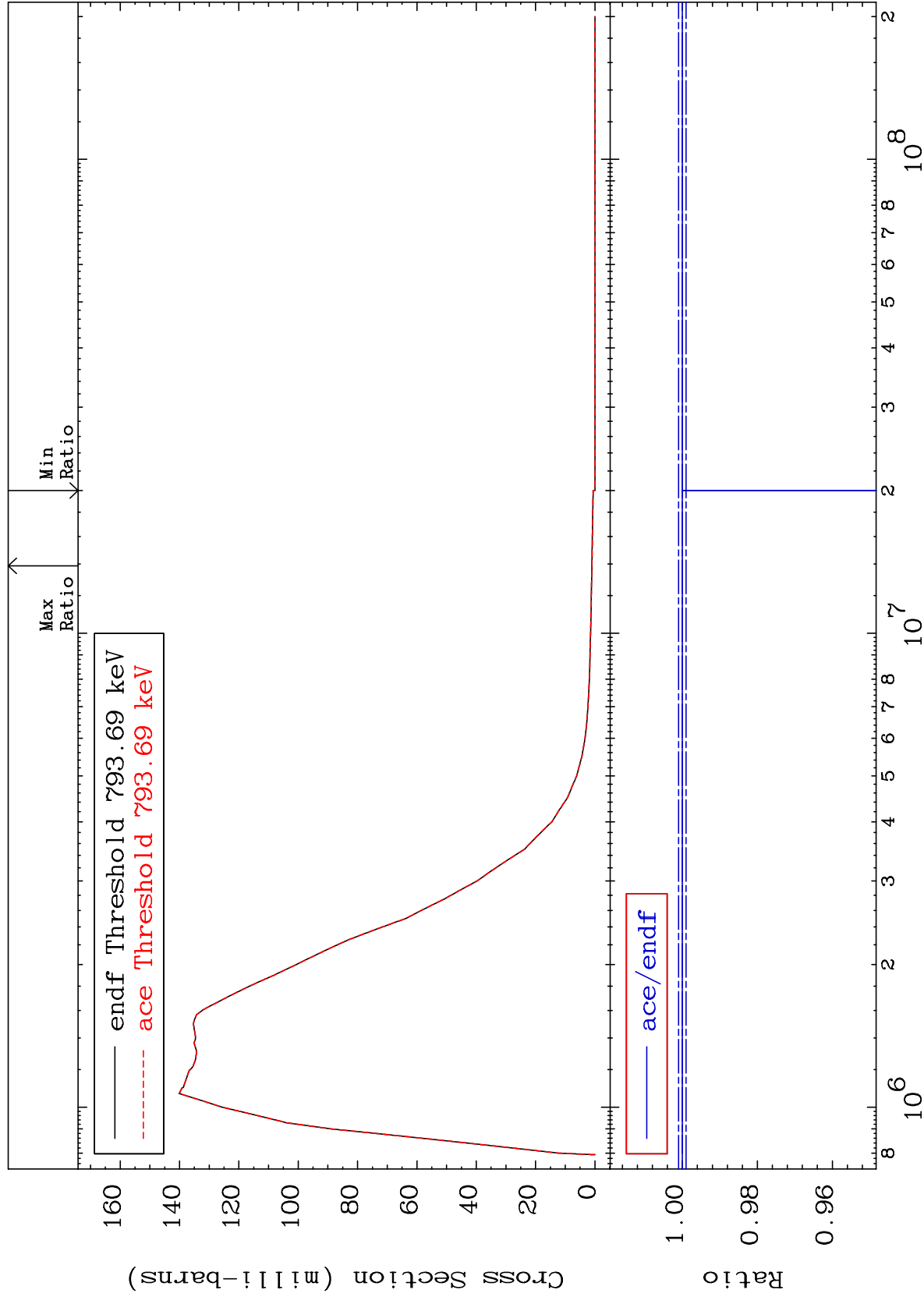


50-Sn-119

MAT 5046

787.0 keV (n,n') Level  
Cross Section

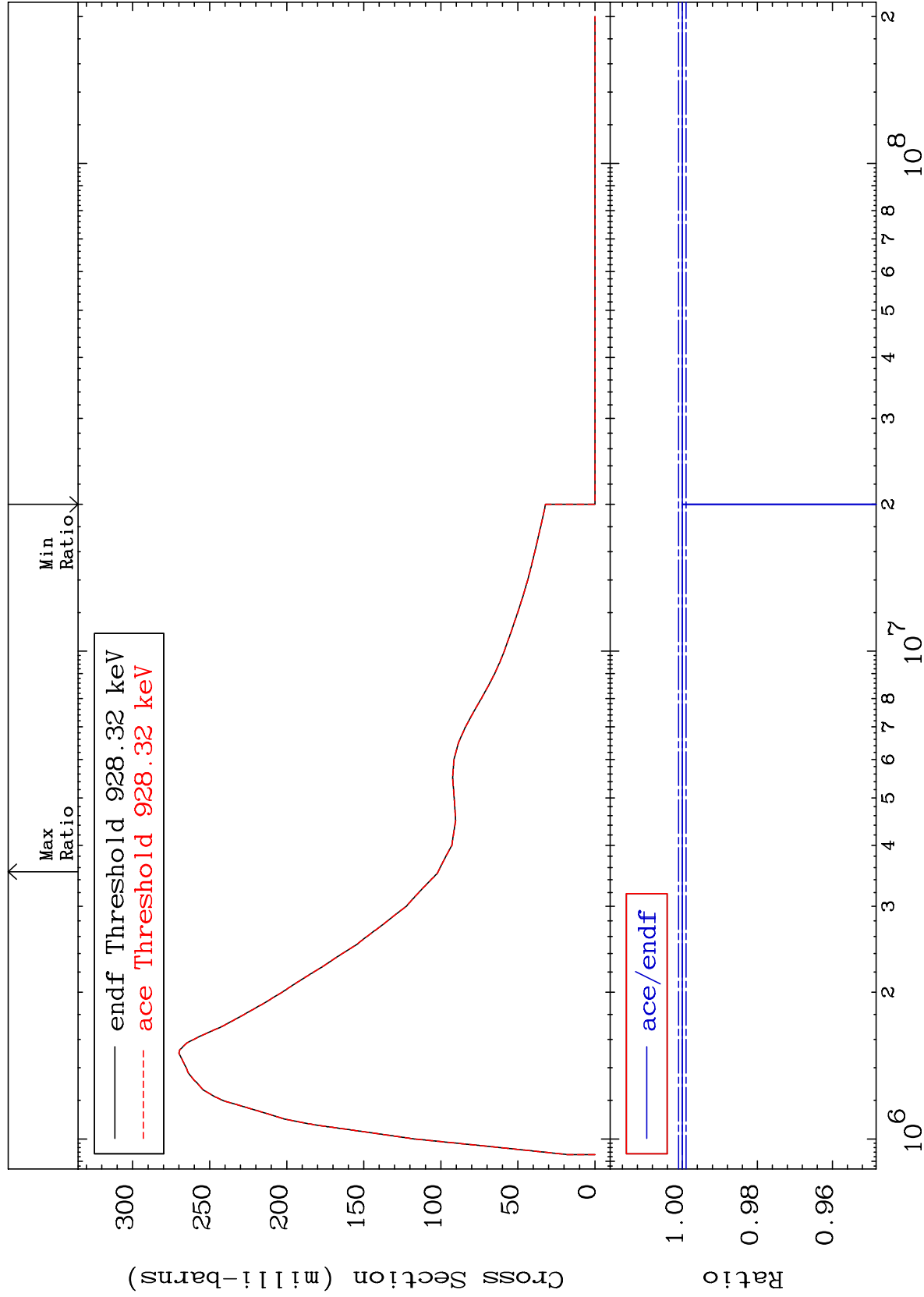
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

920.5 keV (n,n') Level  
Cross Section

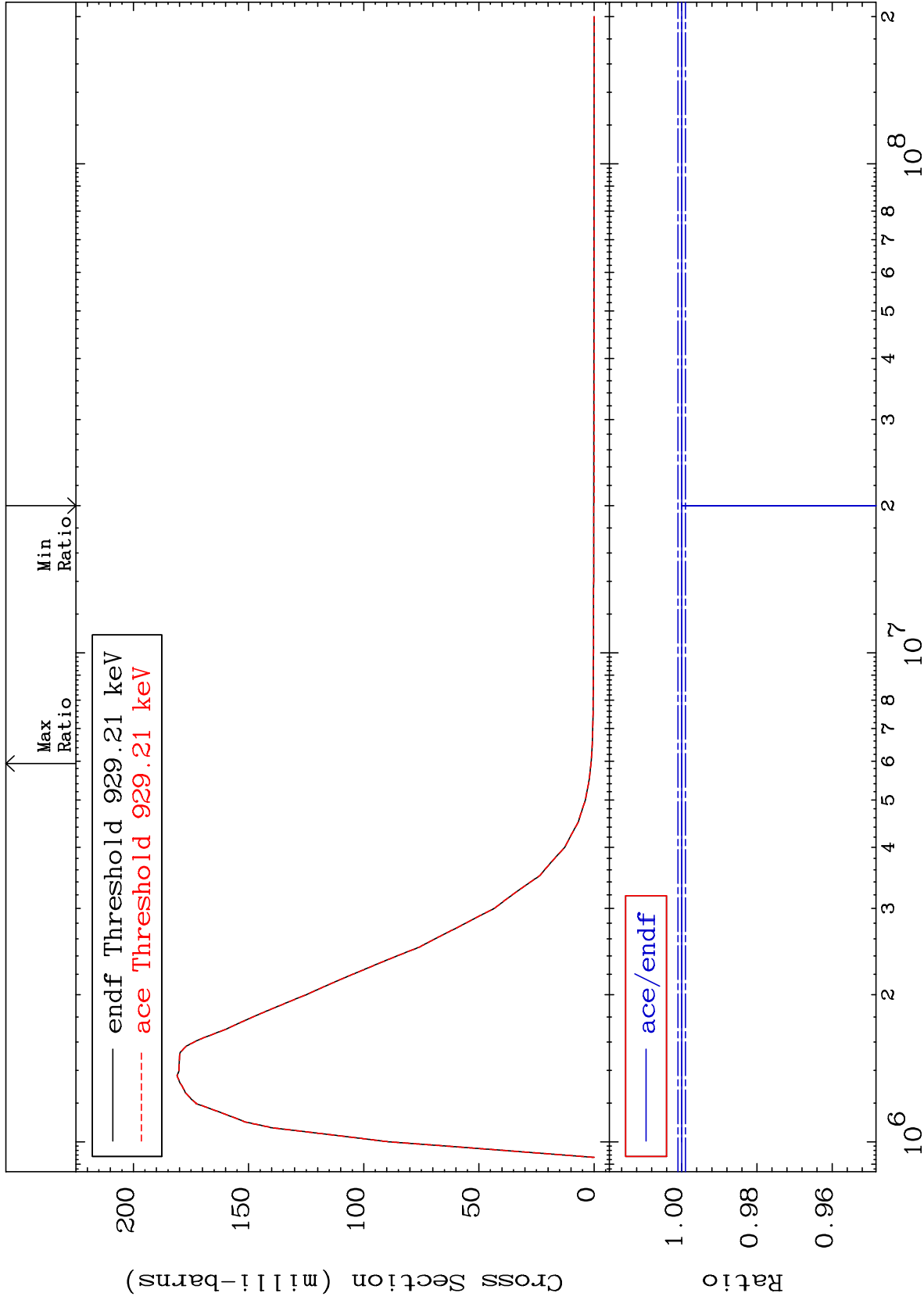
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

921.4 keV (n,n') Level  
Cross Section

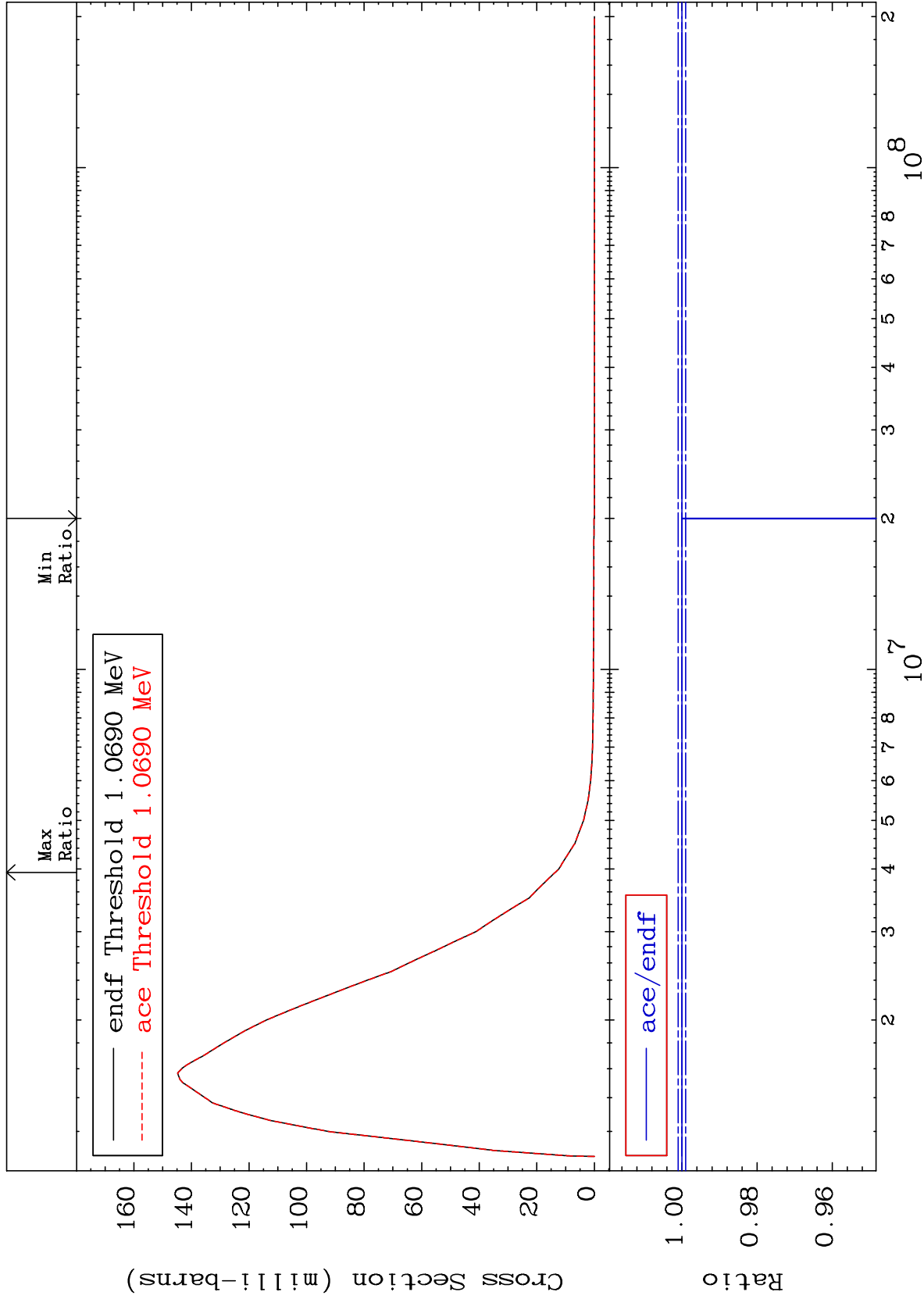
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

1.060 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



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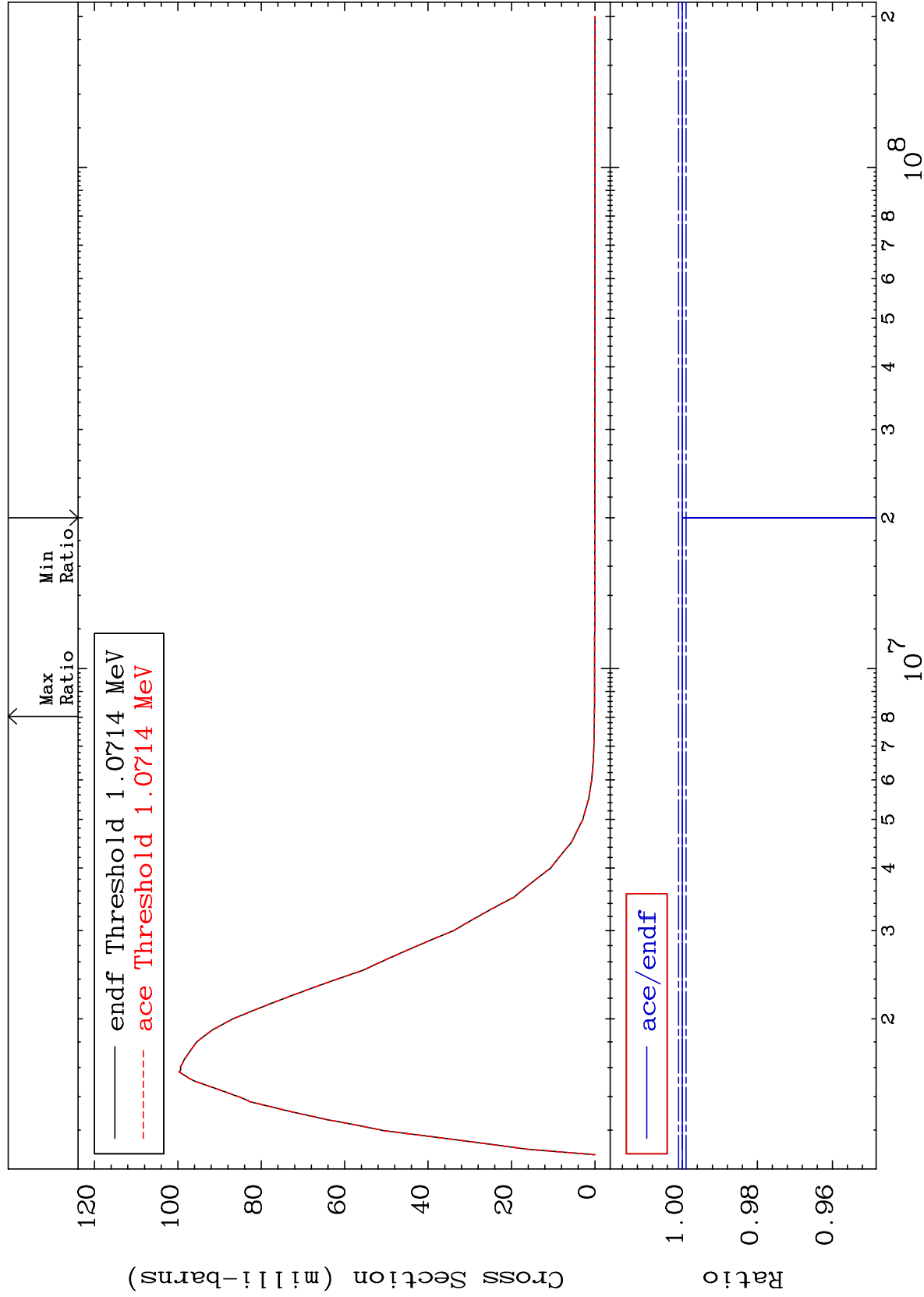
Incident Energy (eV)

50-Sn-119

MAT 5046

1.062 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



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Incident Energy (eV)

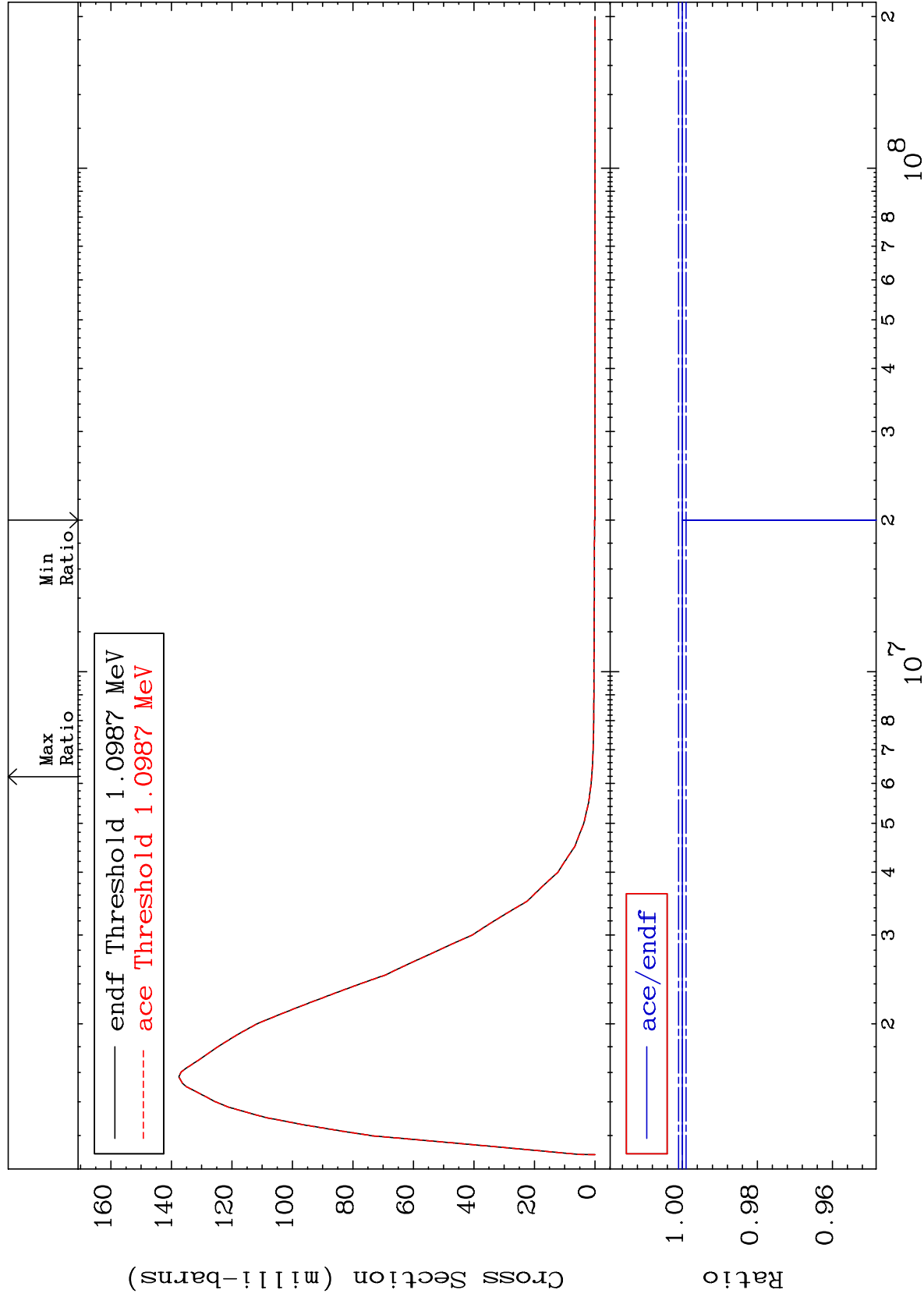
50-Sn-119



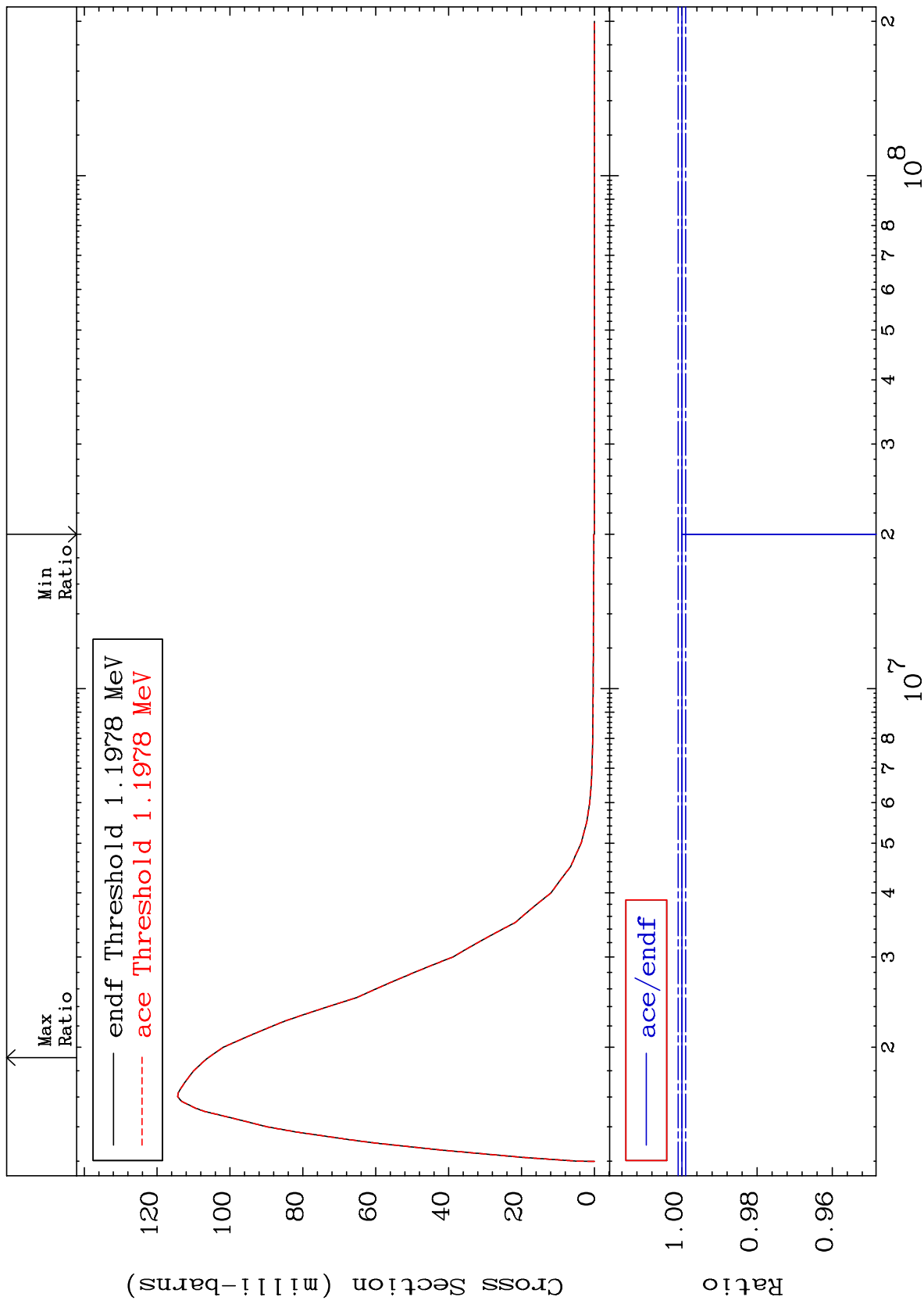
MAT 5046

1.089 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



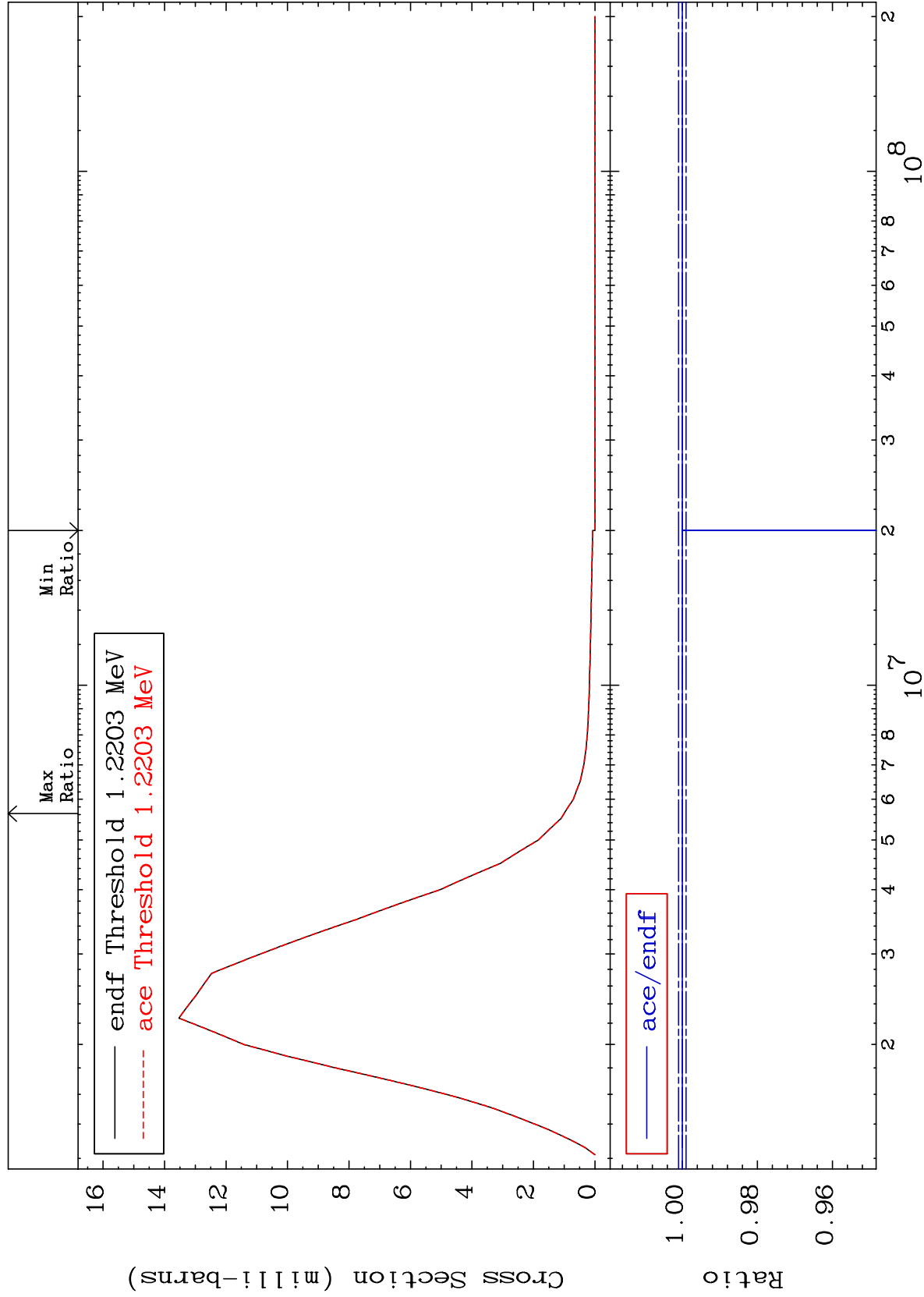
MAT 5046 1.188 MeV (n,n') Level 50-Sn-119  
 Cross Section -100.0 To 0.000 %



MAT 5046

1.210 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



18

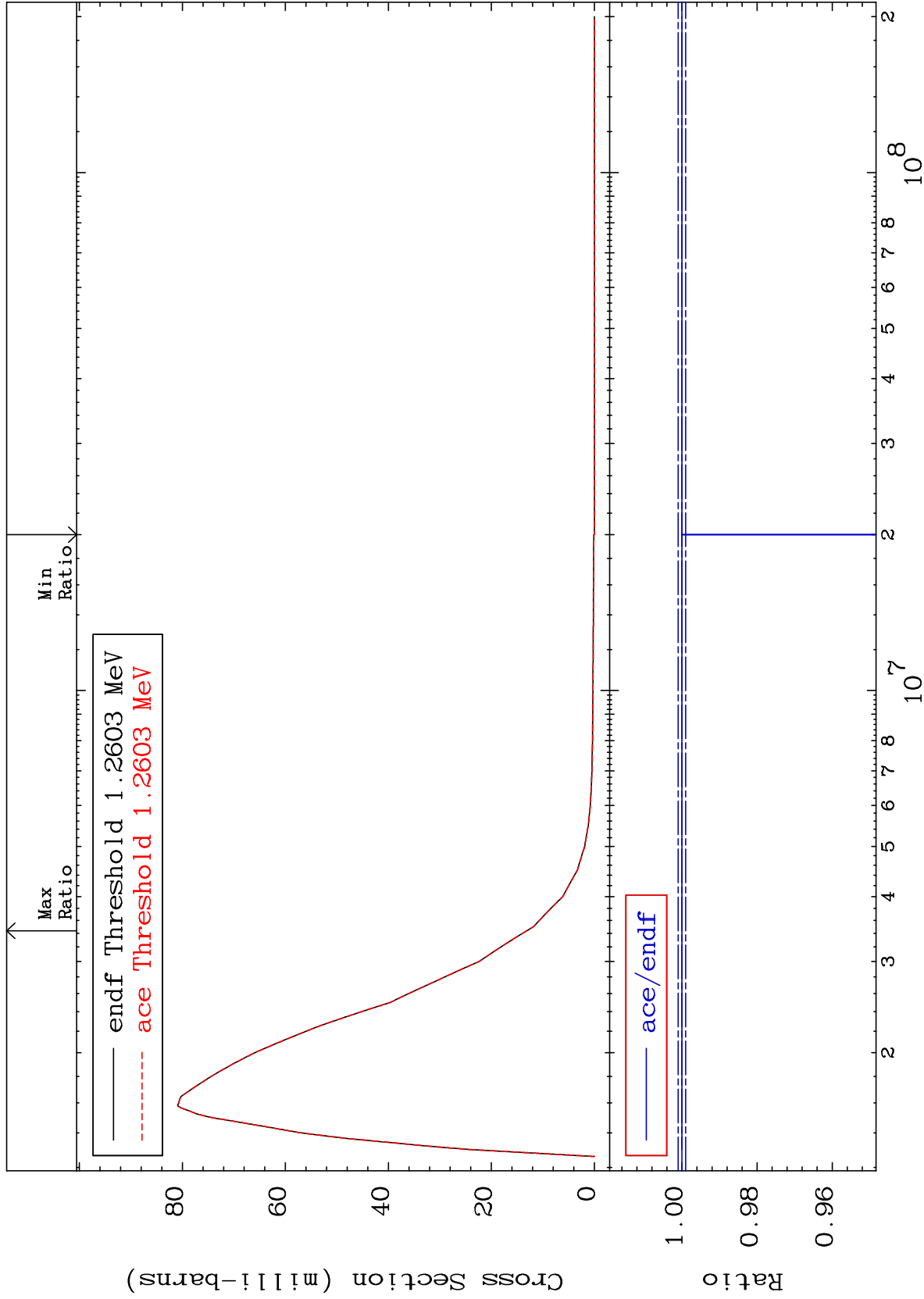
Incident Energy (eV)

50-Sn-119

MAT 5046

1.250 MeV (n,n') Level  
Cross Section

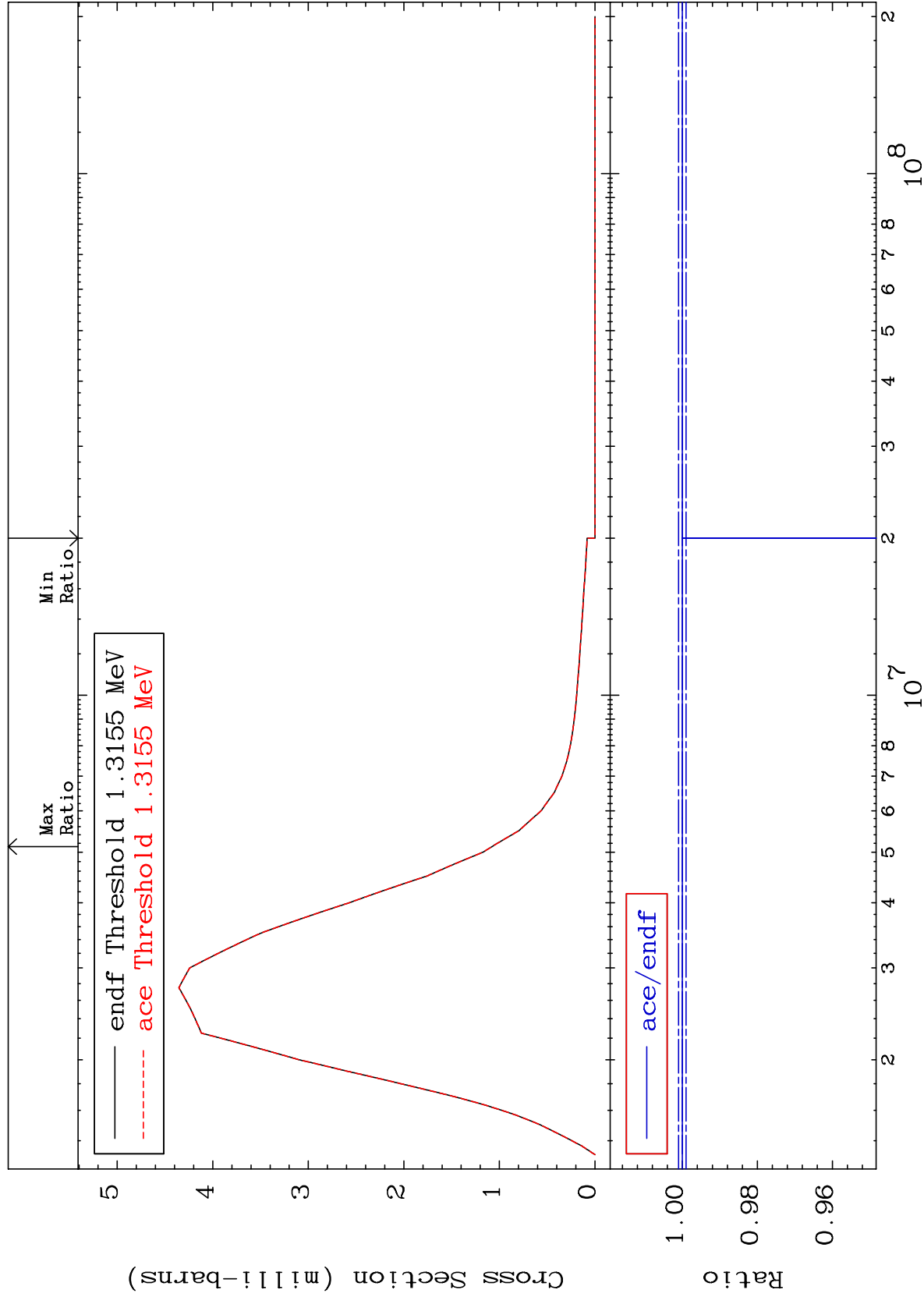
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

1.304 MeV (n,n') Level  
Cross Section

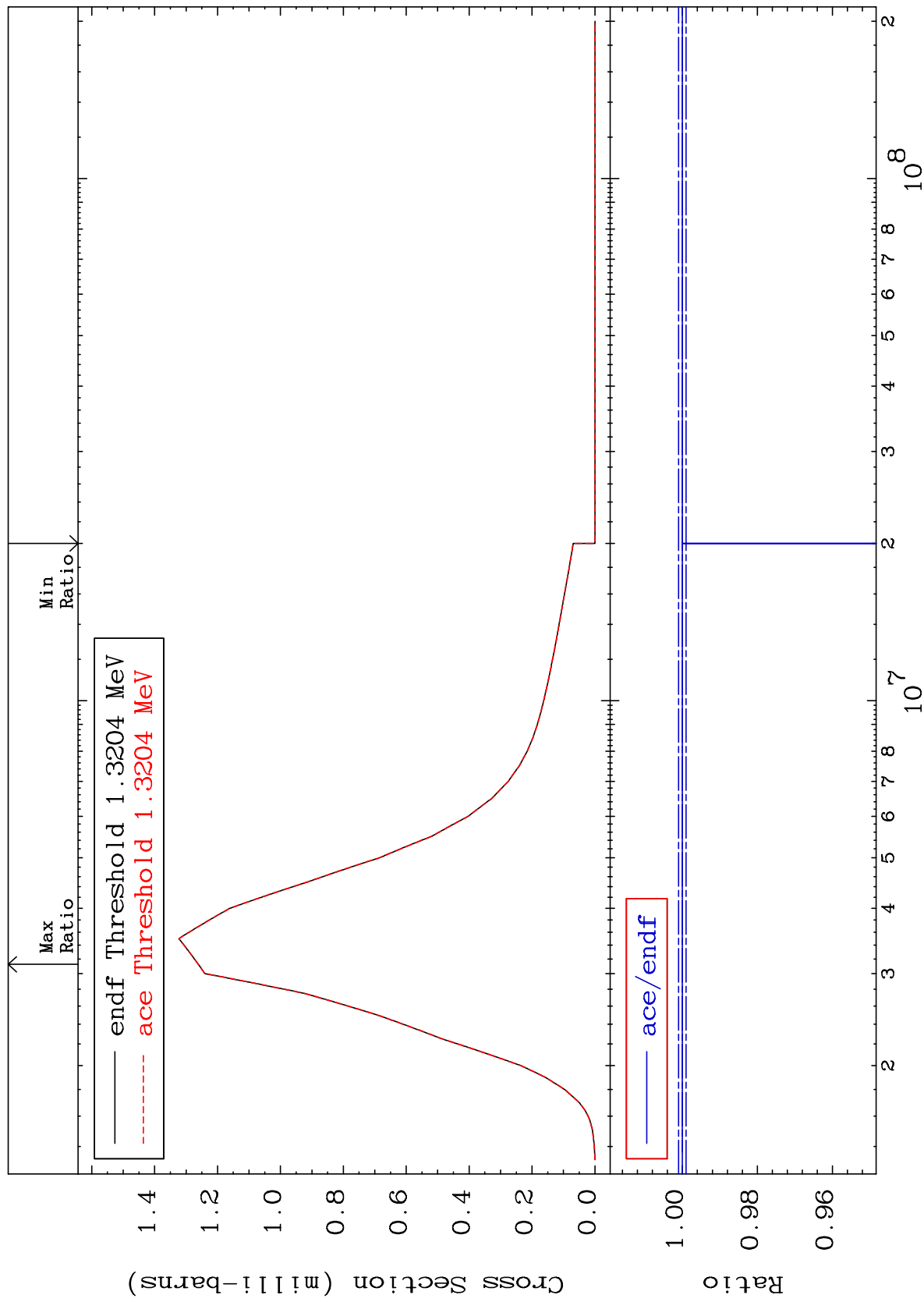
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

1.309 MeV (n,n') Level  
Cross Section

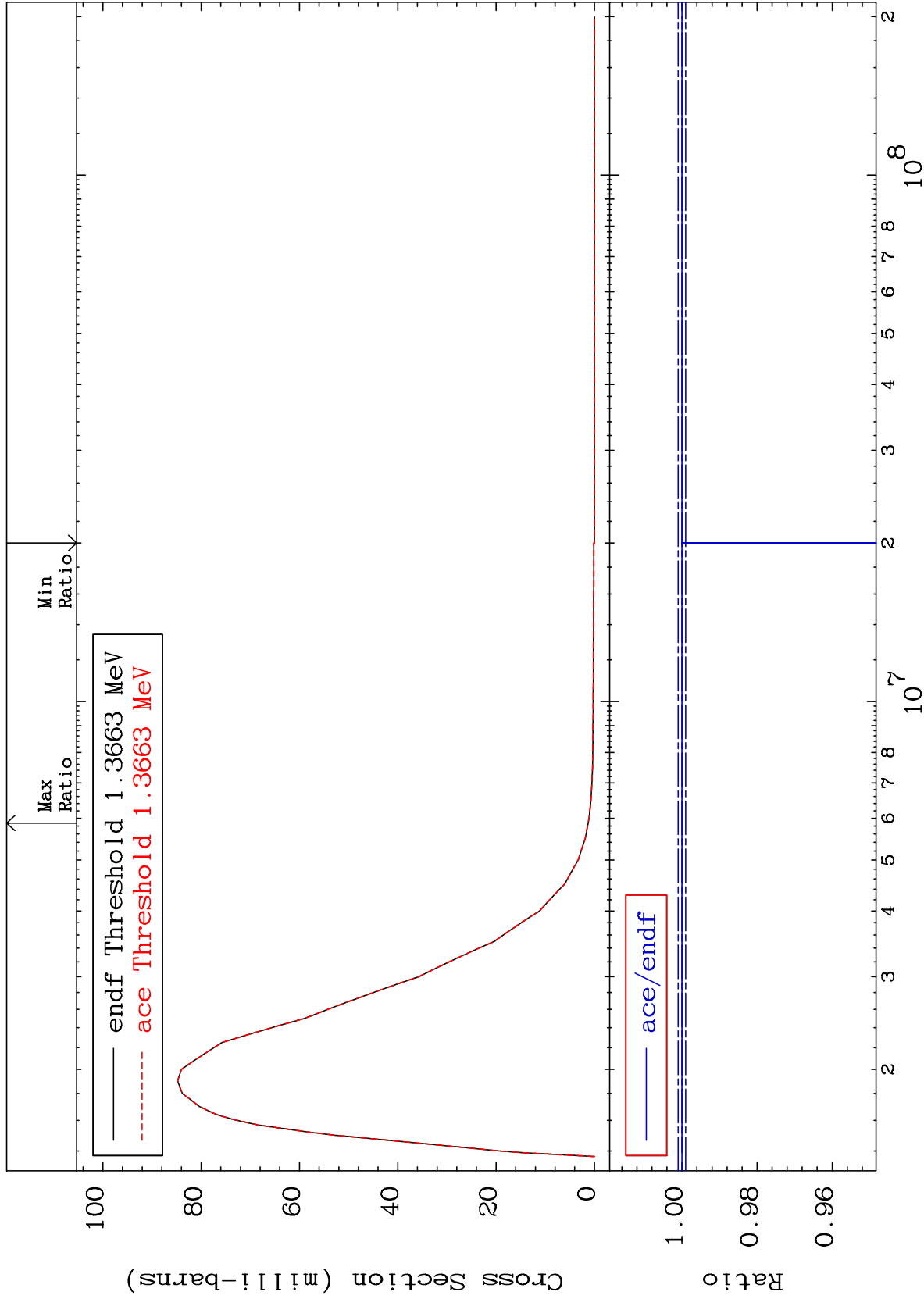
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

1.355 MeV (n,n') Level  
Cross Section

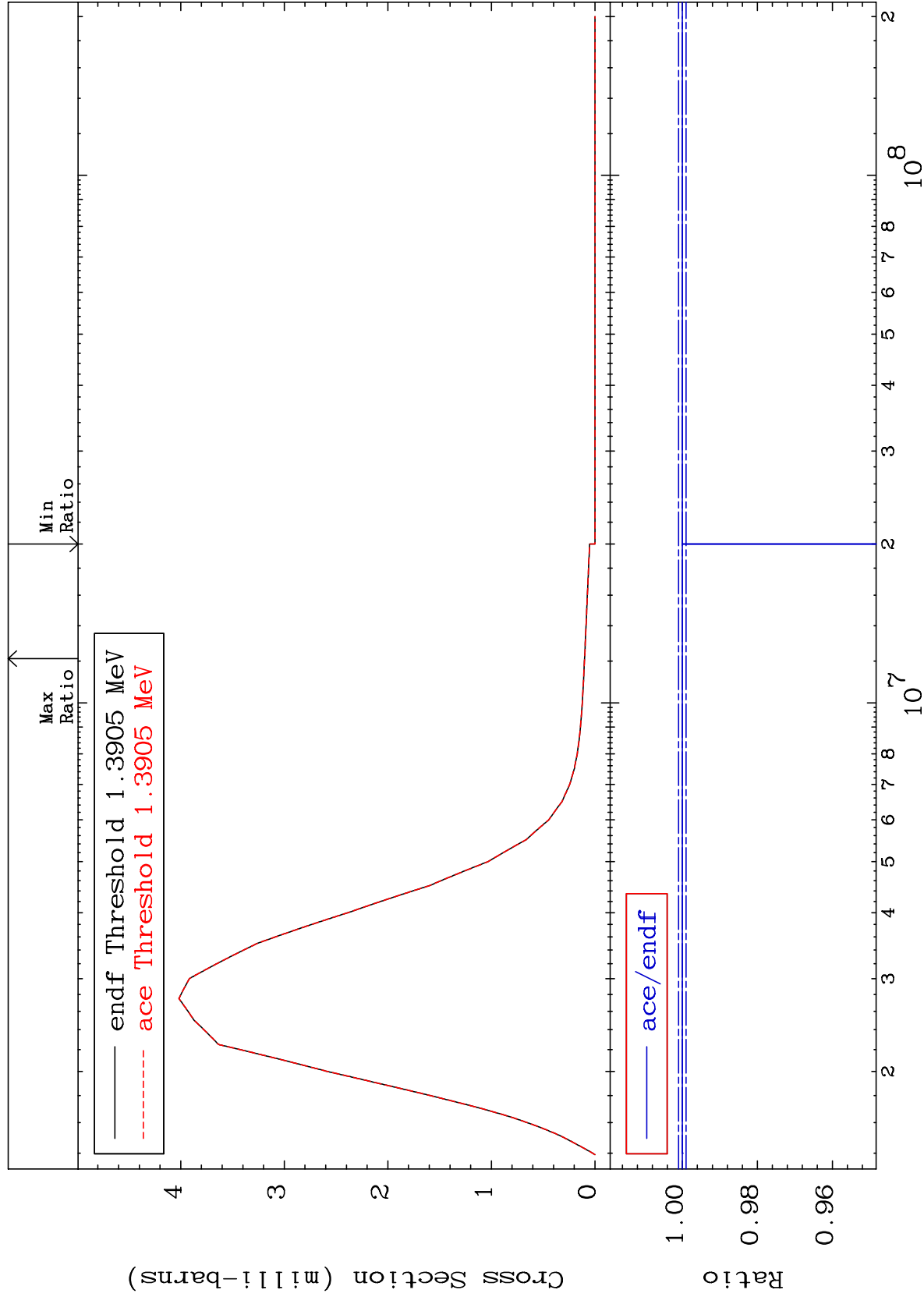
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

1.379 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %

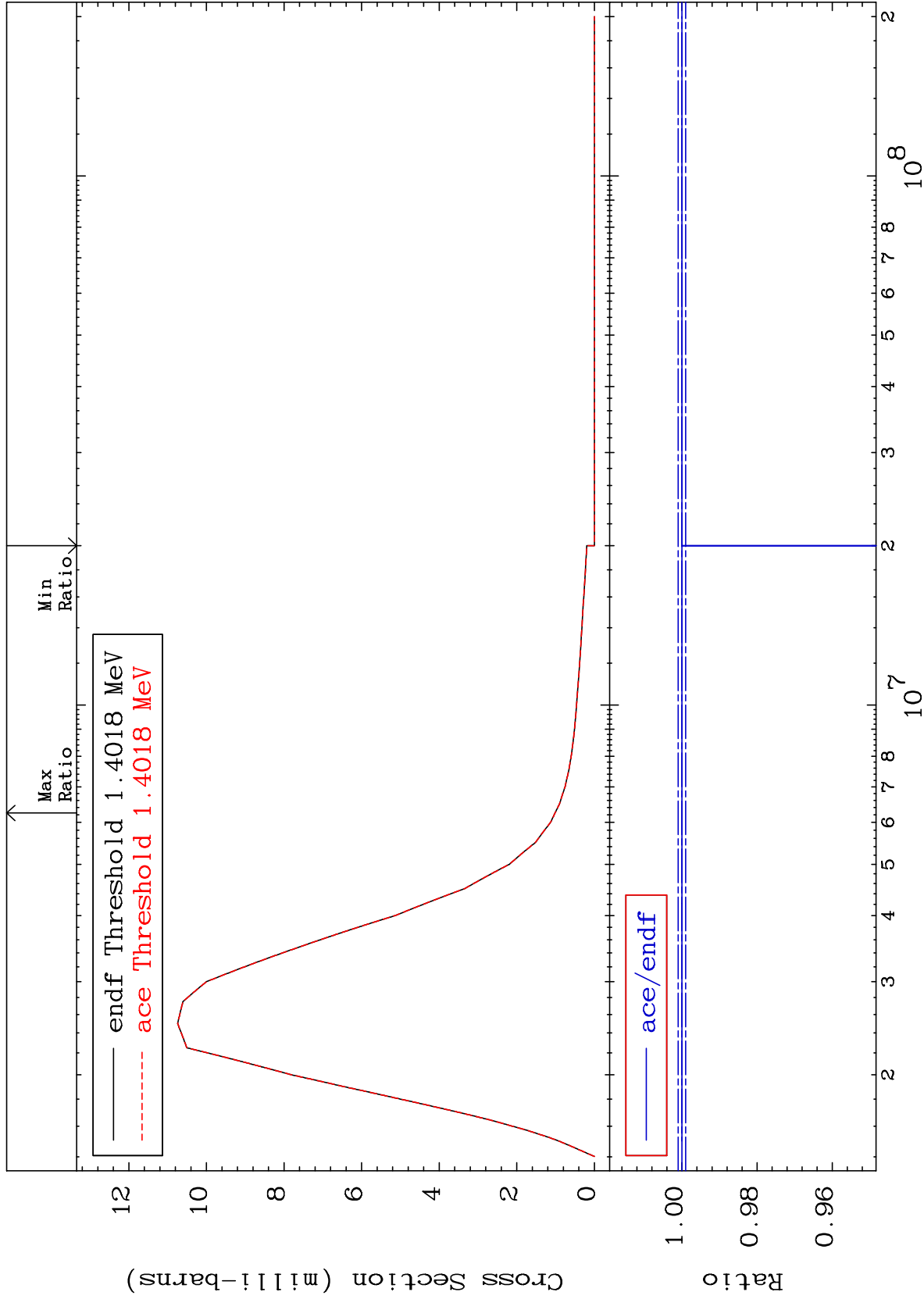




MAT 5046

1.390 MeV (n,n') Level  
Cross Section

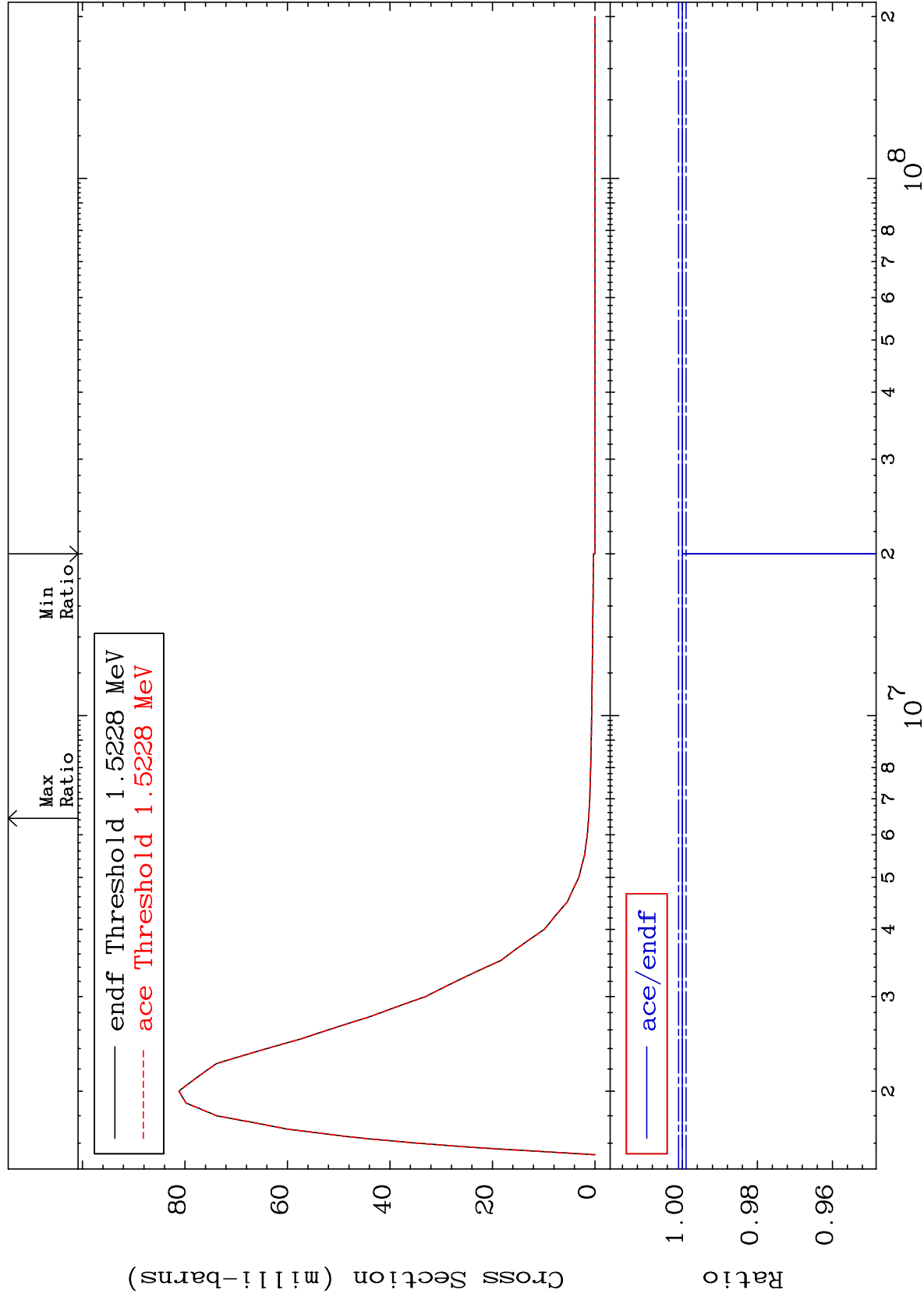
50-Sn-119  
-100.0 To 0.000 %



MAT 5046

1.510 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



25

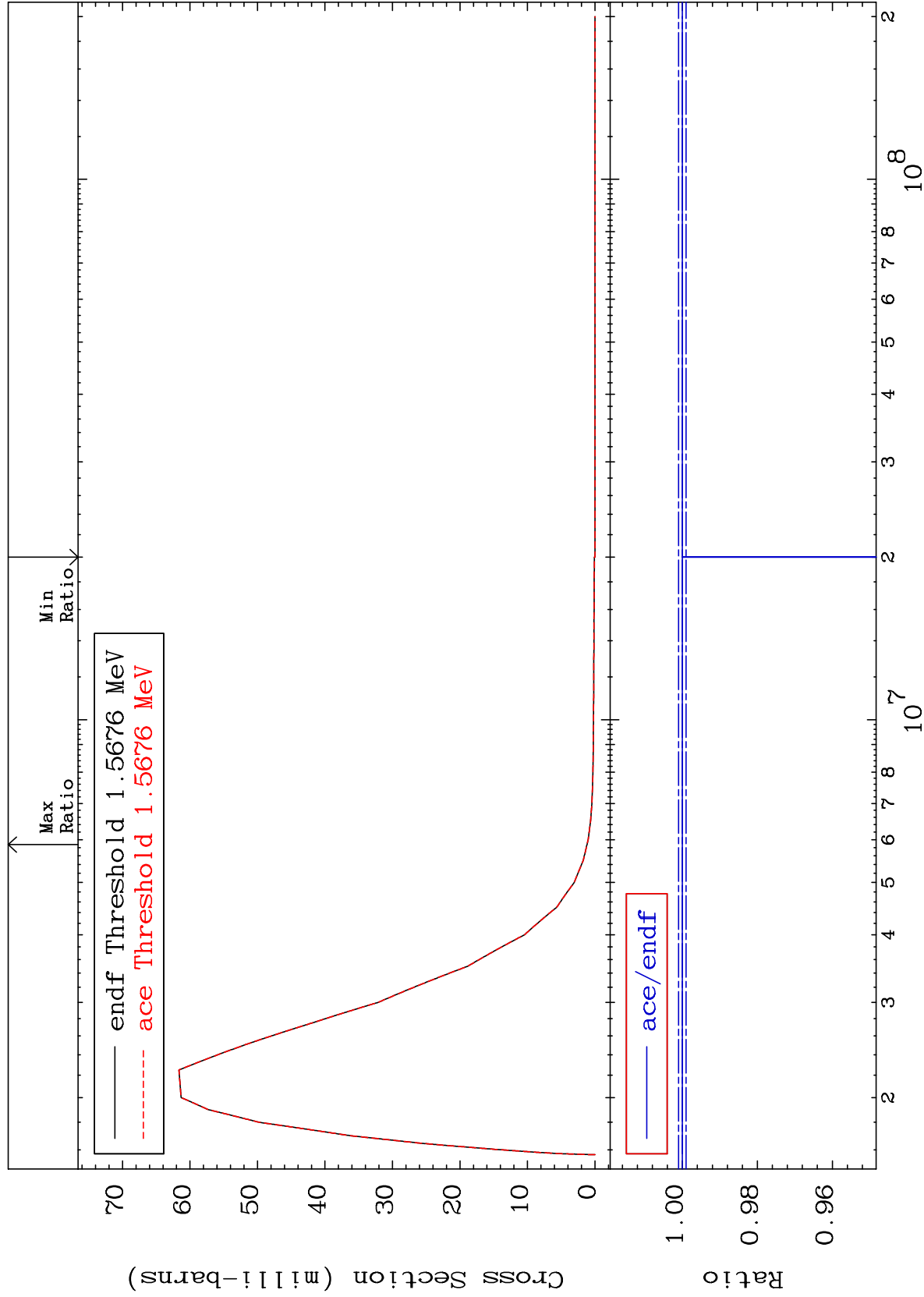
Incident Energy (eV)

50-Sn-119

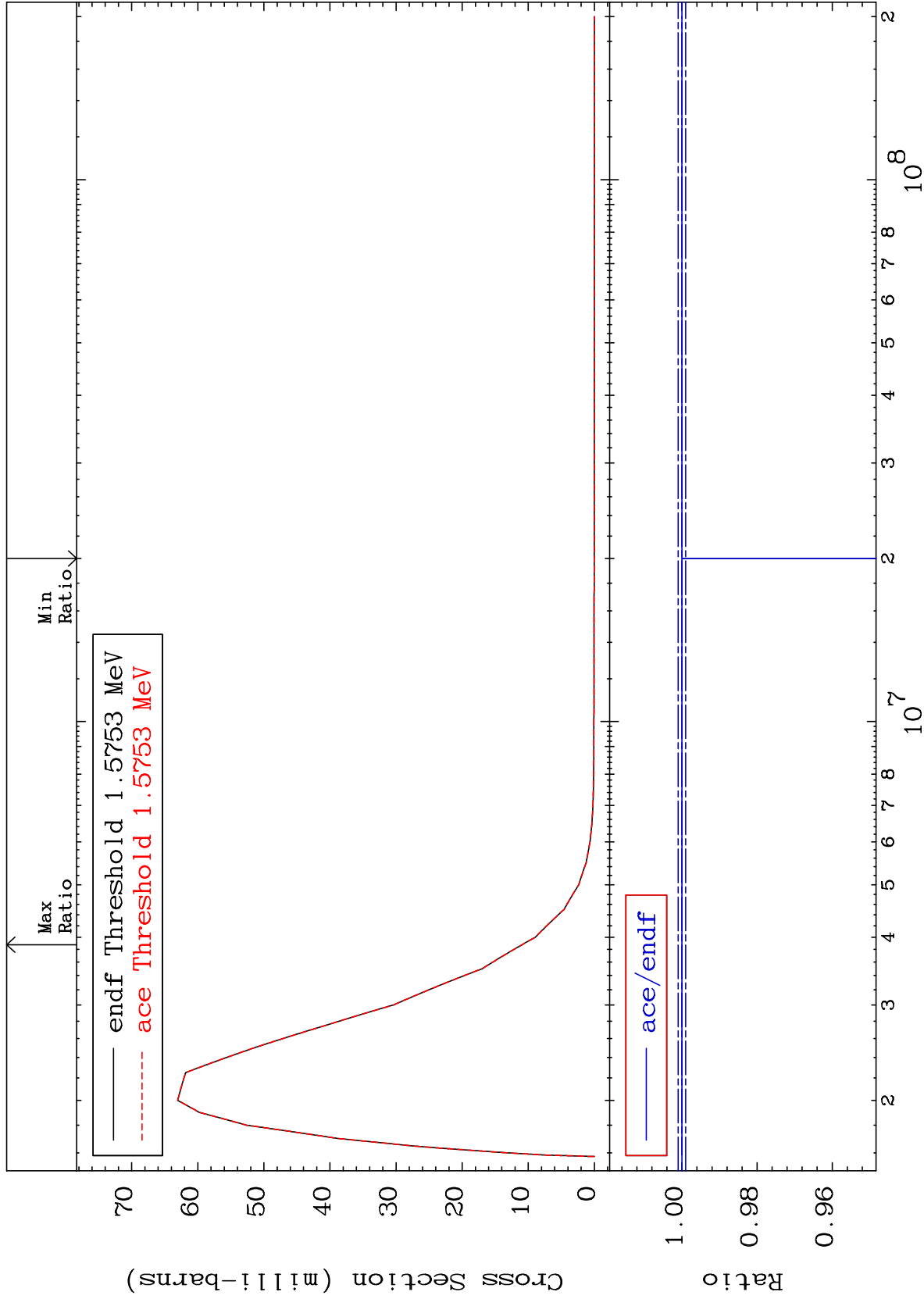
MAT 5046

1.554 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



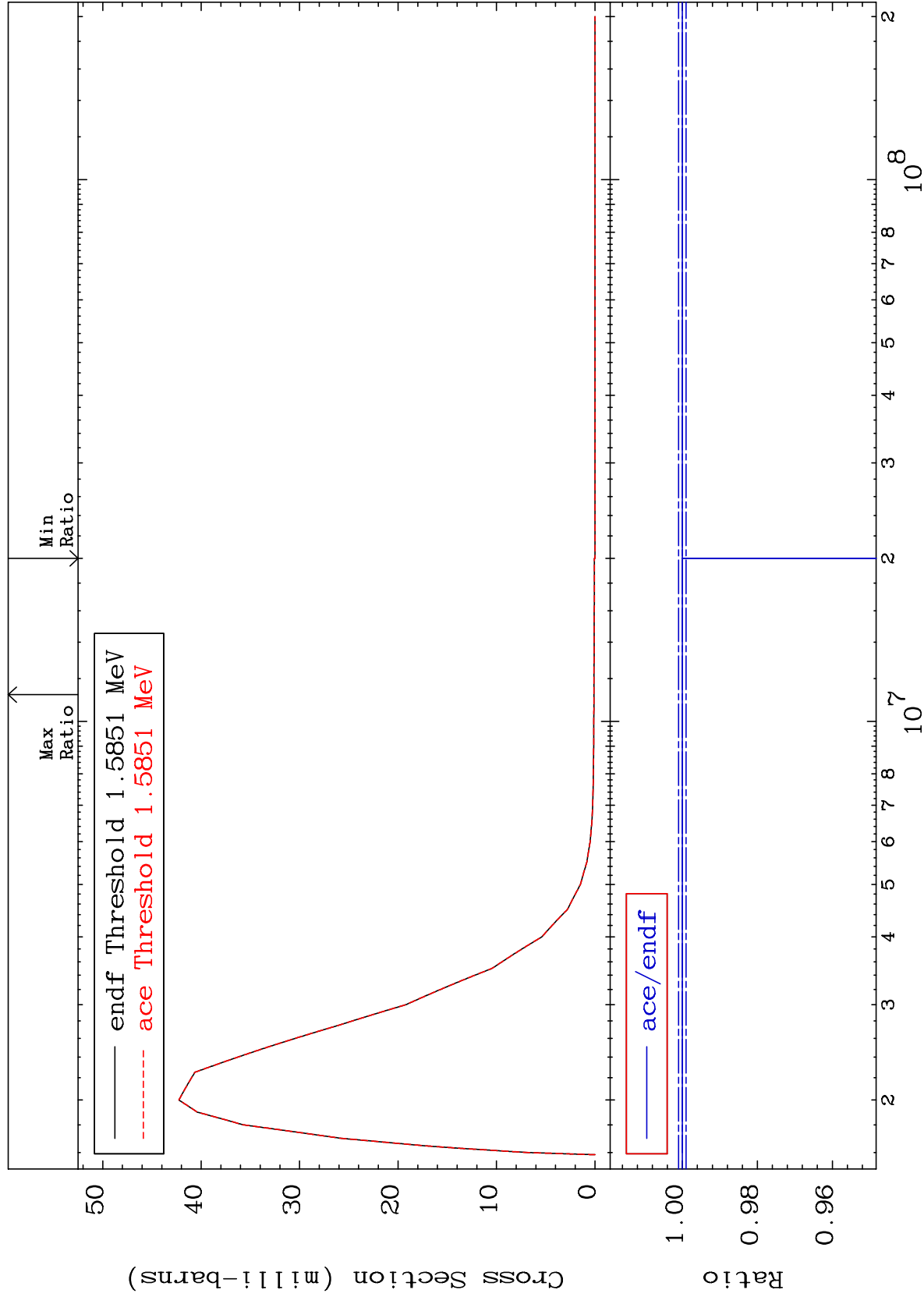
MAT 5046      1.562 MeV (n,n') Level      50-Sn-119  
 Cross Section      -100.0 To 0.000 %



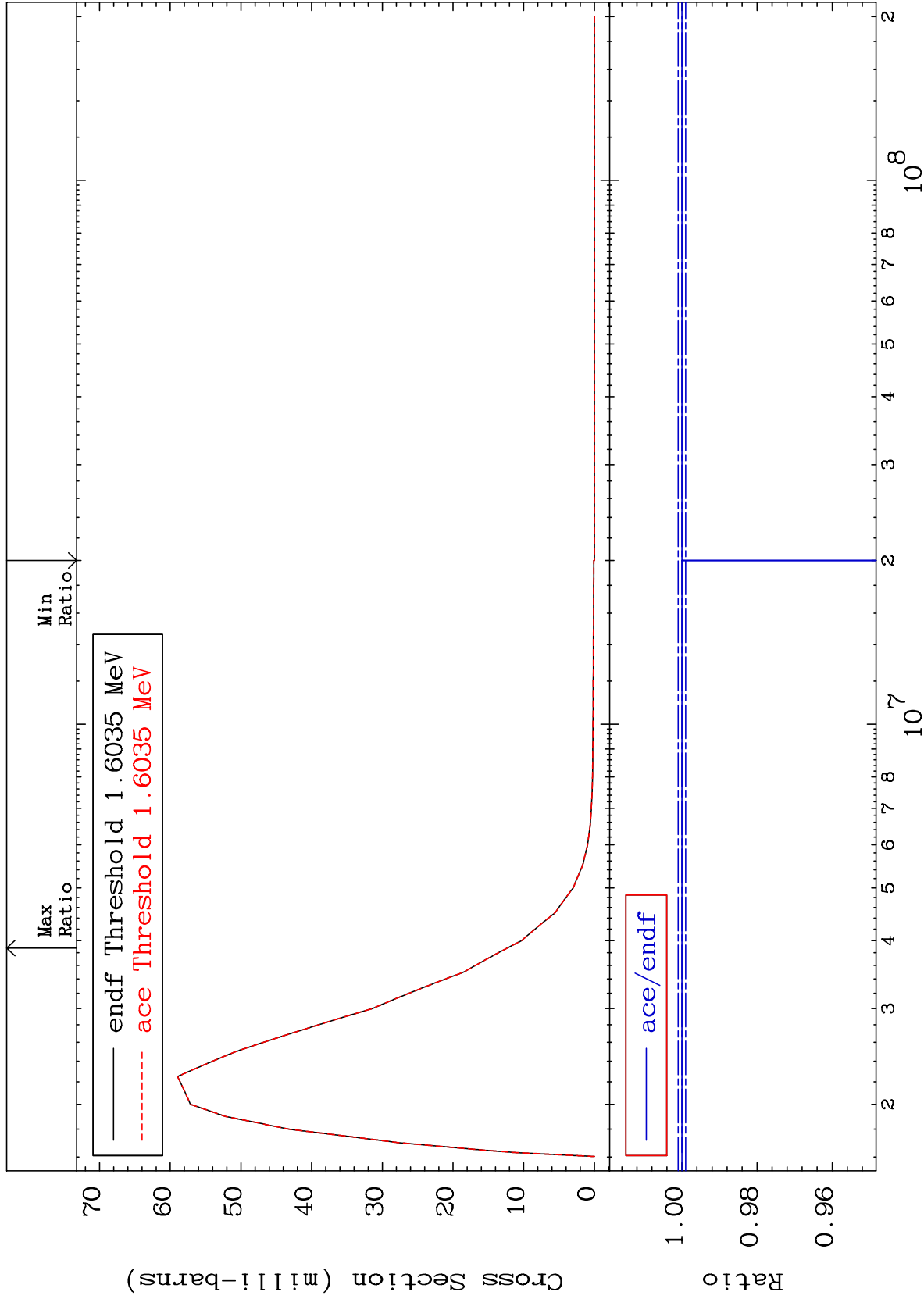
MAT 5046

1.572 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



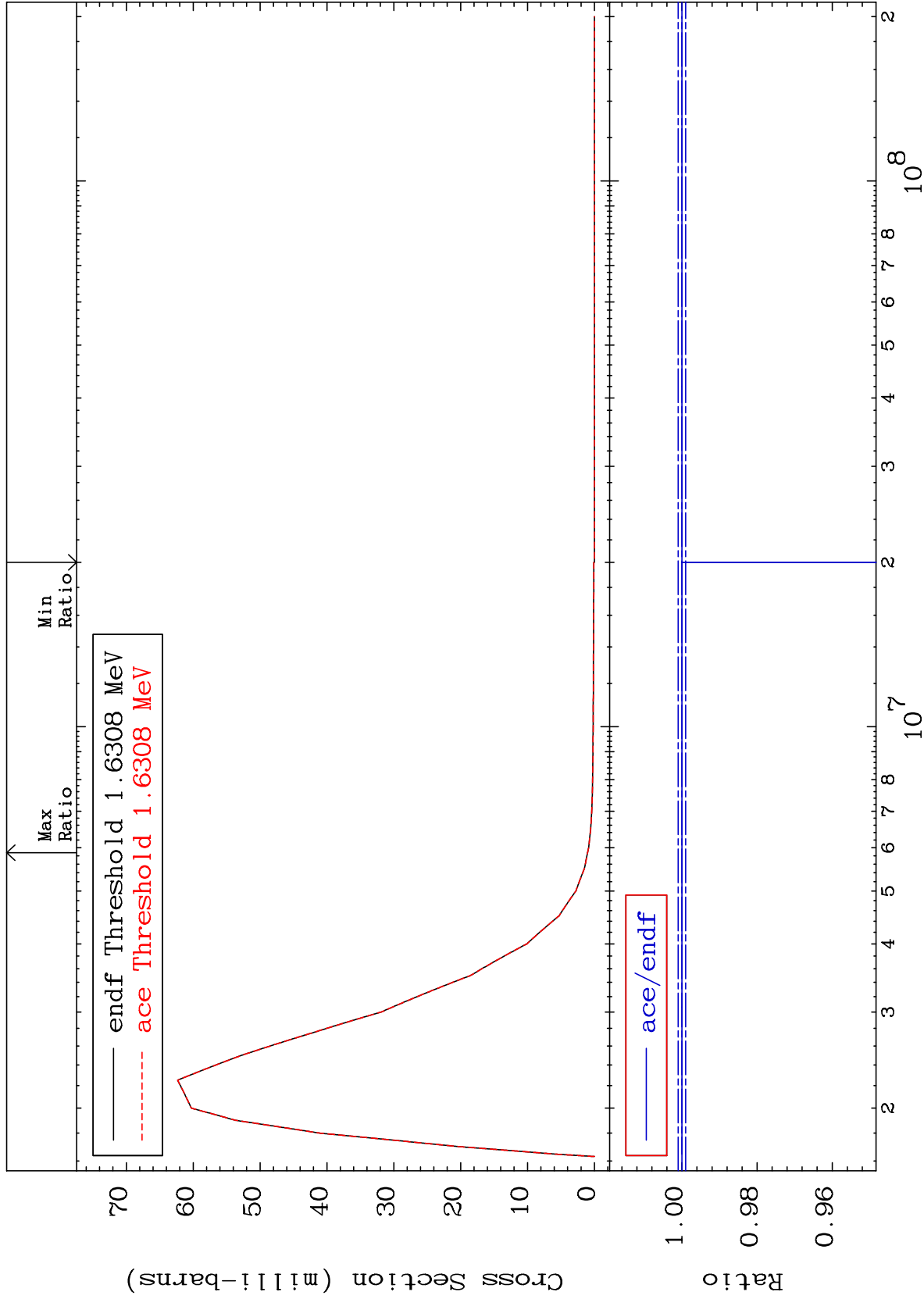
MAT 5046      1.590 MeV (n,n') Level      50-Sn-119  
 Cross Section      -100.0 To 0.000 %



MAT 5046

1.617 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %



30

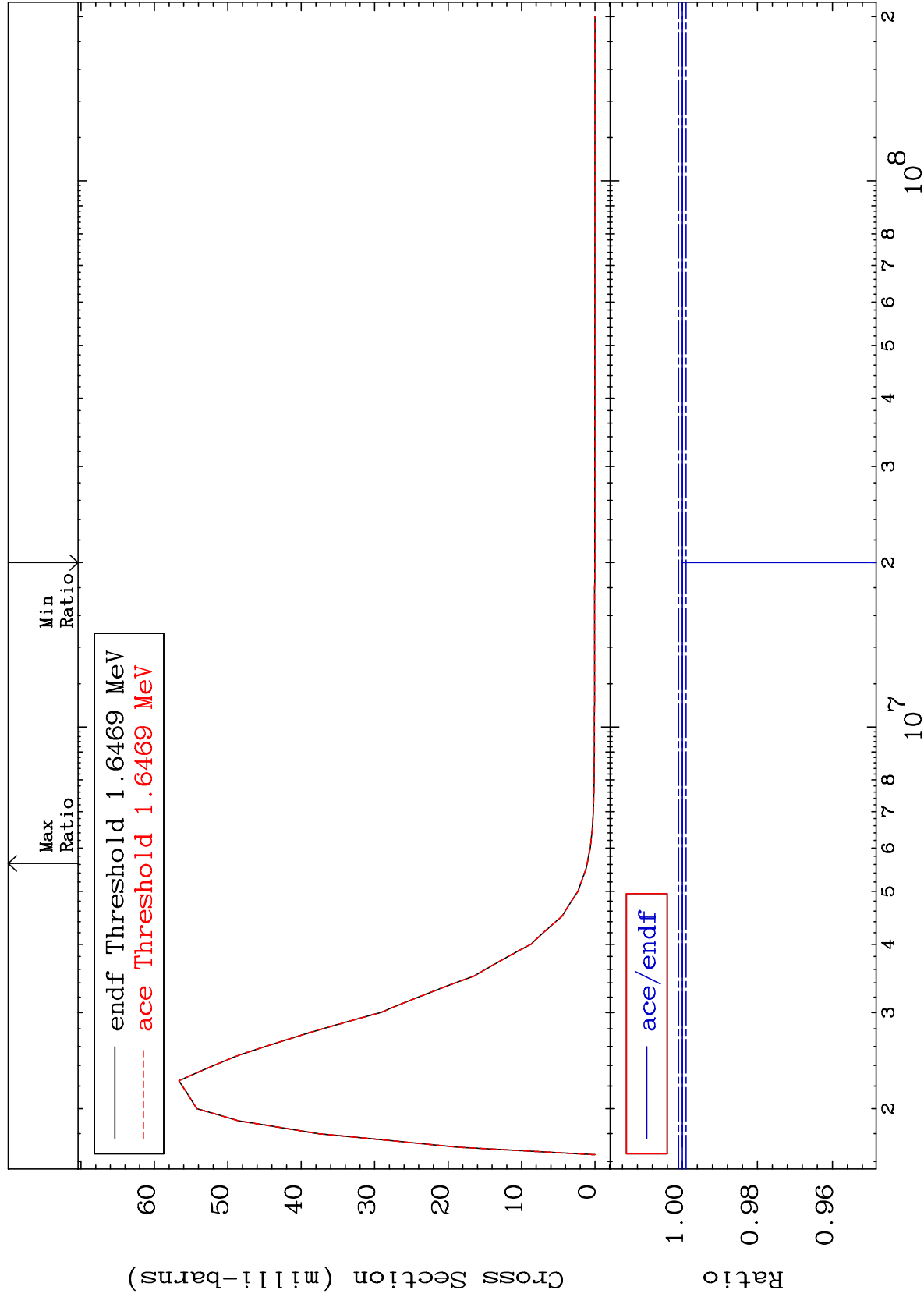
Incident Energy (eV)

50-Sn-119

MAT 5046

1.633 MeV (n,n') Level  
Cross Section

50-Sn-119  
-100.0 To 0.000 %

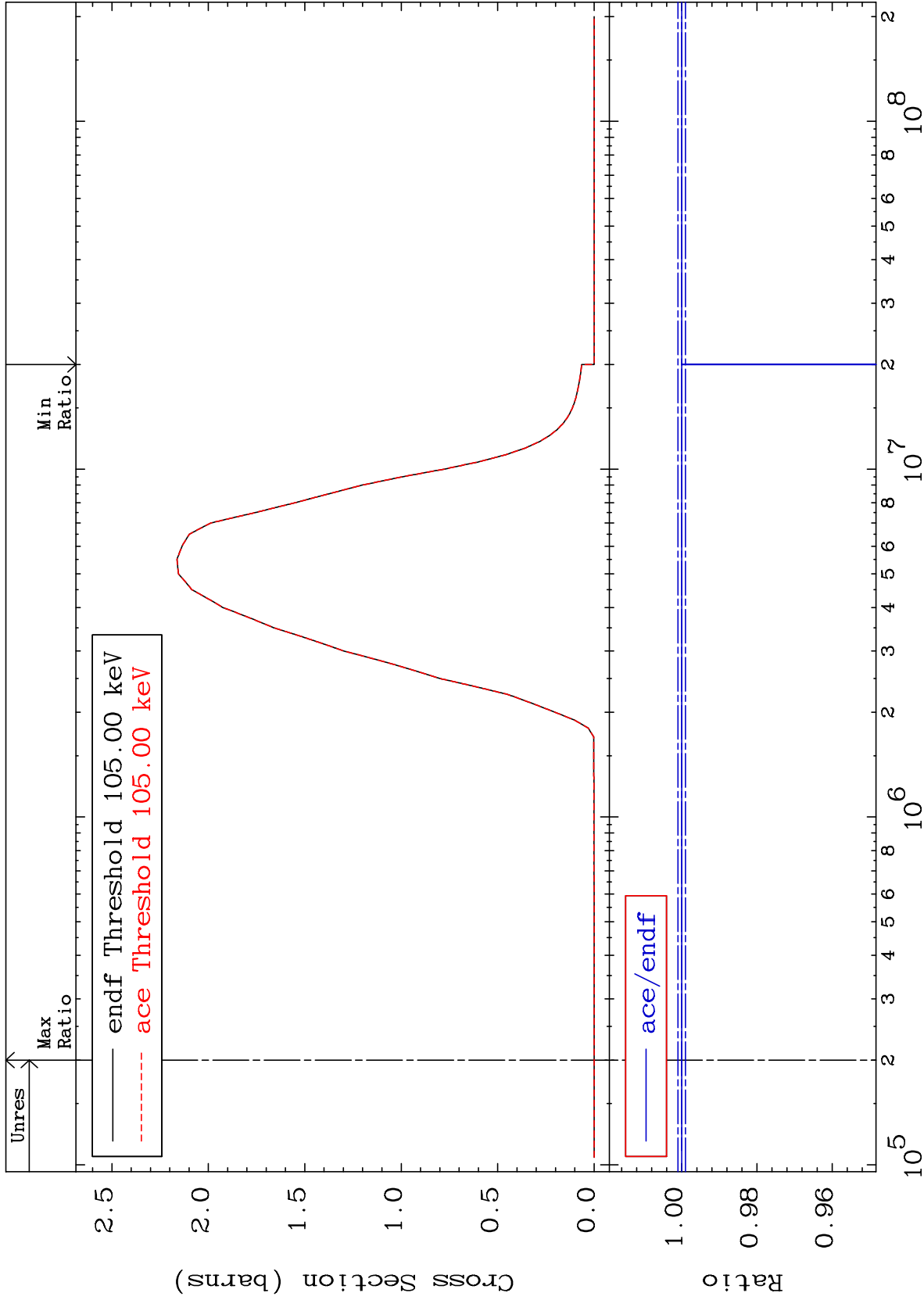




MAT 5046

(n,n') Continuum  
Cross Section

50-Sn-119  
-100.0 To 0.001 %



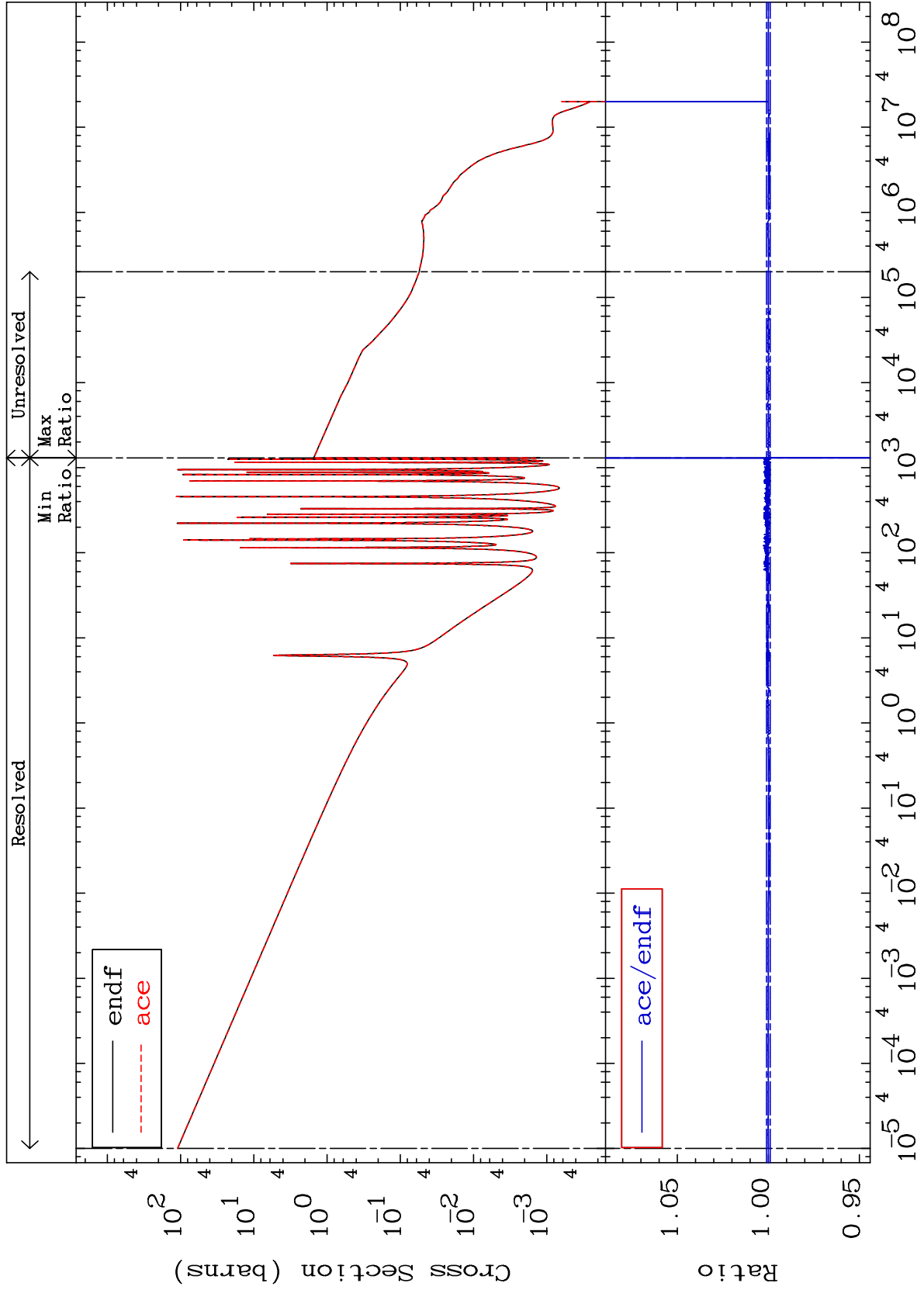
32

50-Sn-119

MAT 5046

(n,  $\gamma$ )  
Cross Section

50-Sn-119  
-25.00 To 9999. %



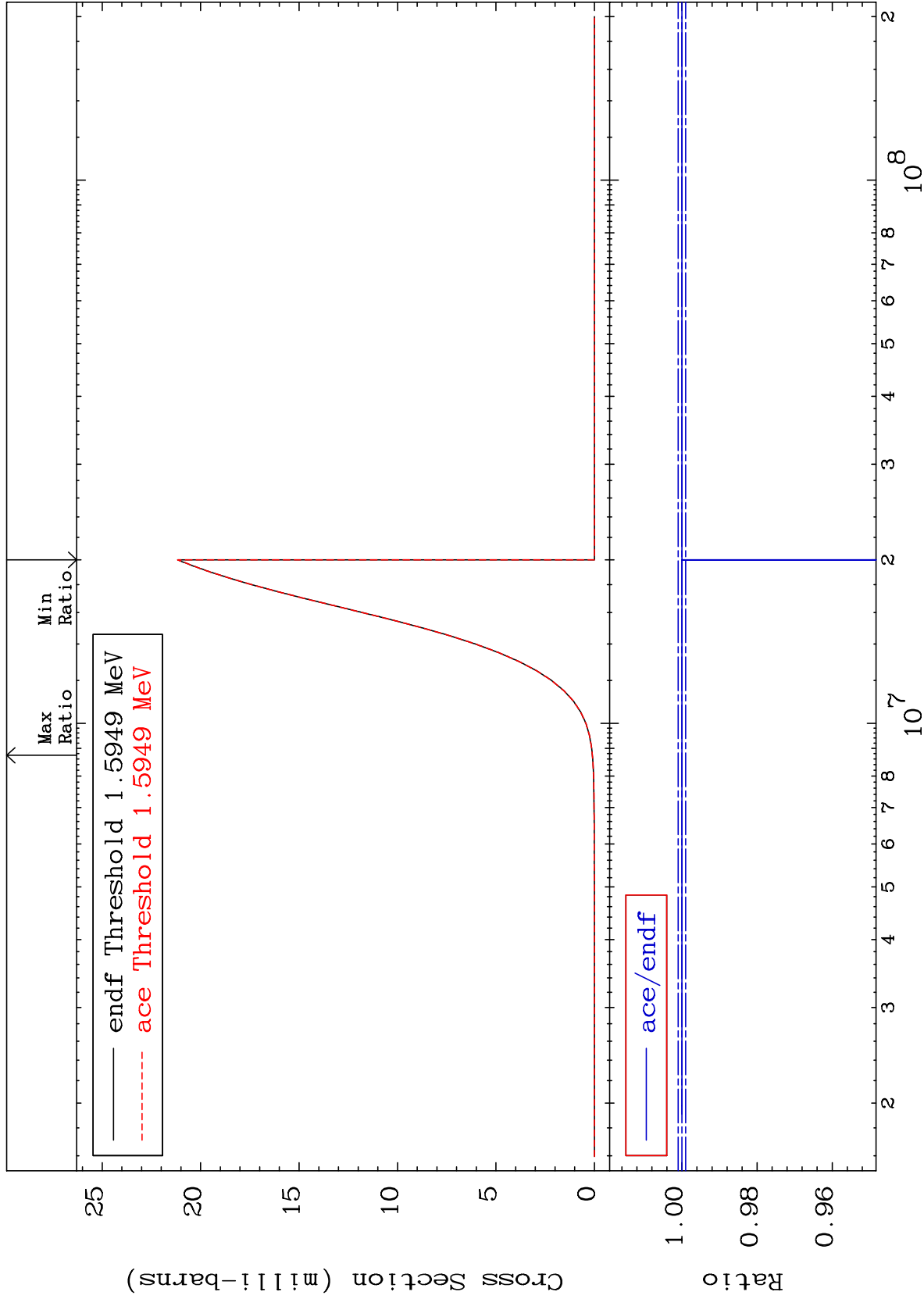
MAT 5046

(n,p)

50-Sn-119

Cross Section

-100.0 To 0.000 %



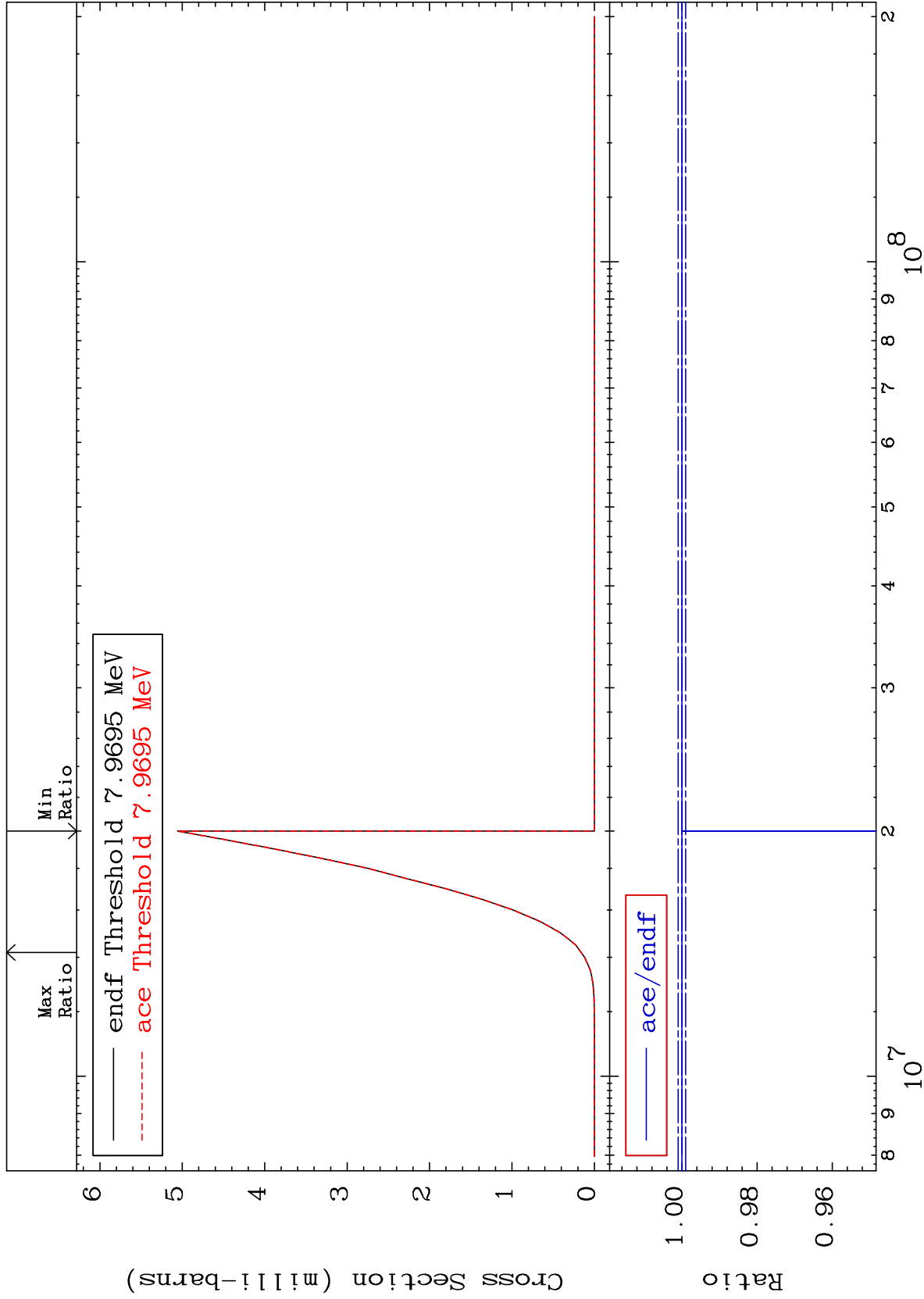
MAT 5046

(n, d)

50-Sn-119

Cross Section

-100.0 To 0.000 %



35

Incident Energy (eV)

50-Sn-119

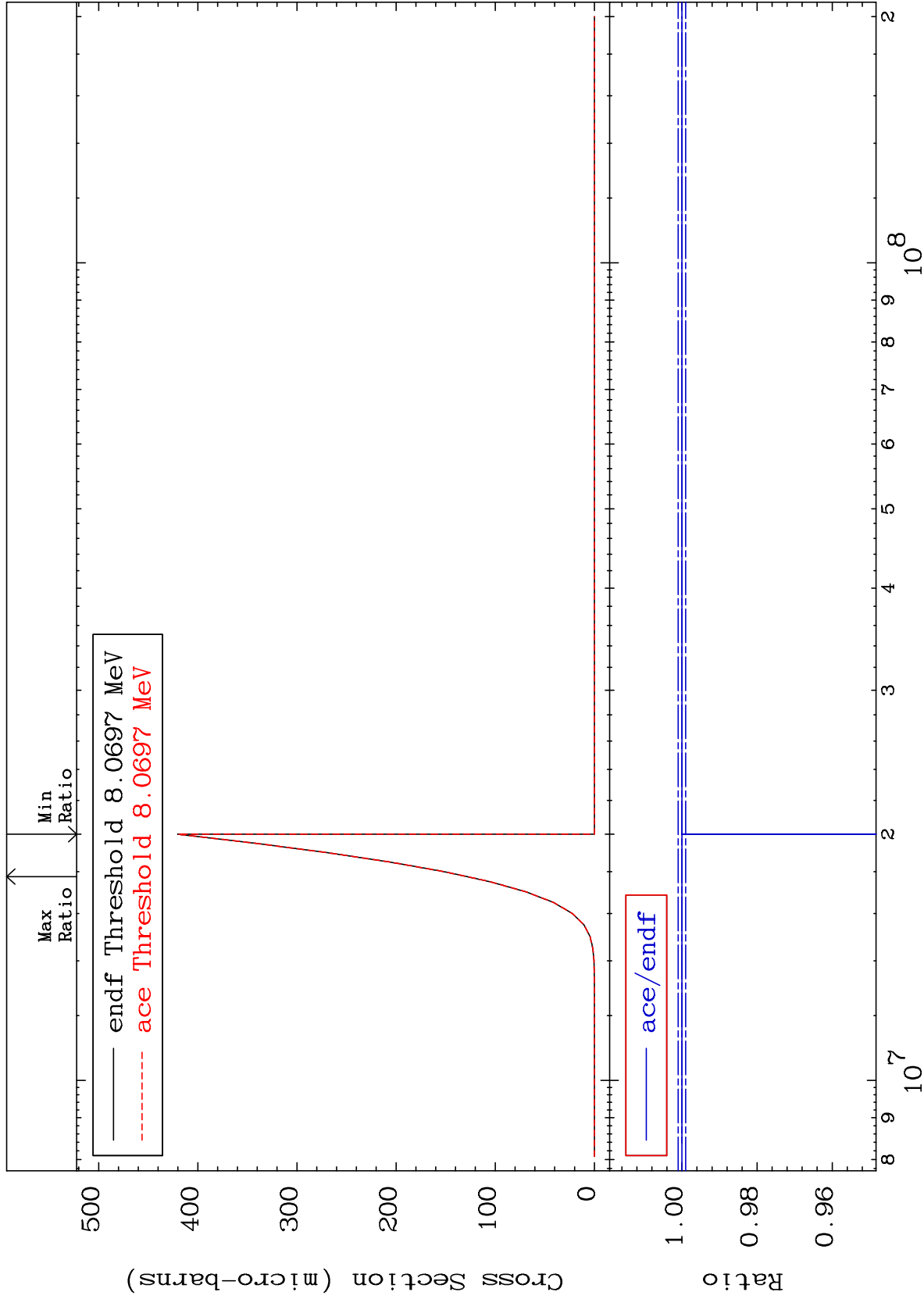
MAT 5046

(n, t)

50-Sn-119

Cross Section

-100.0 To 0.000 %



36

Incident Energy (eV)

50-Sn-119

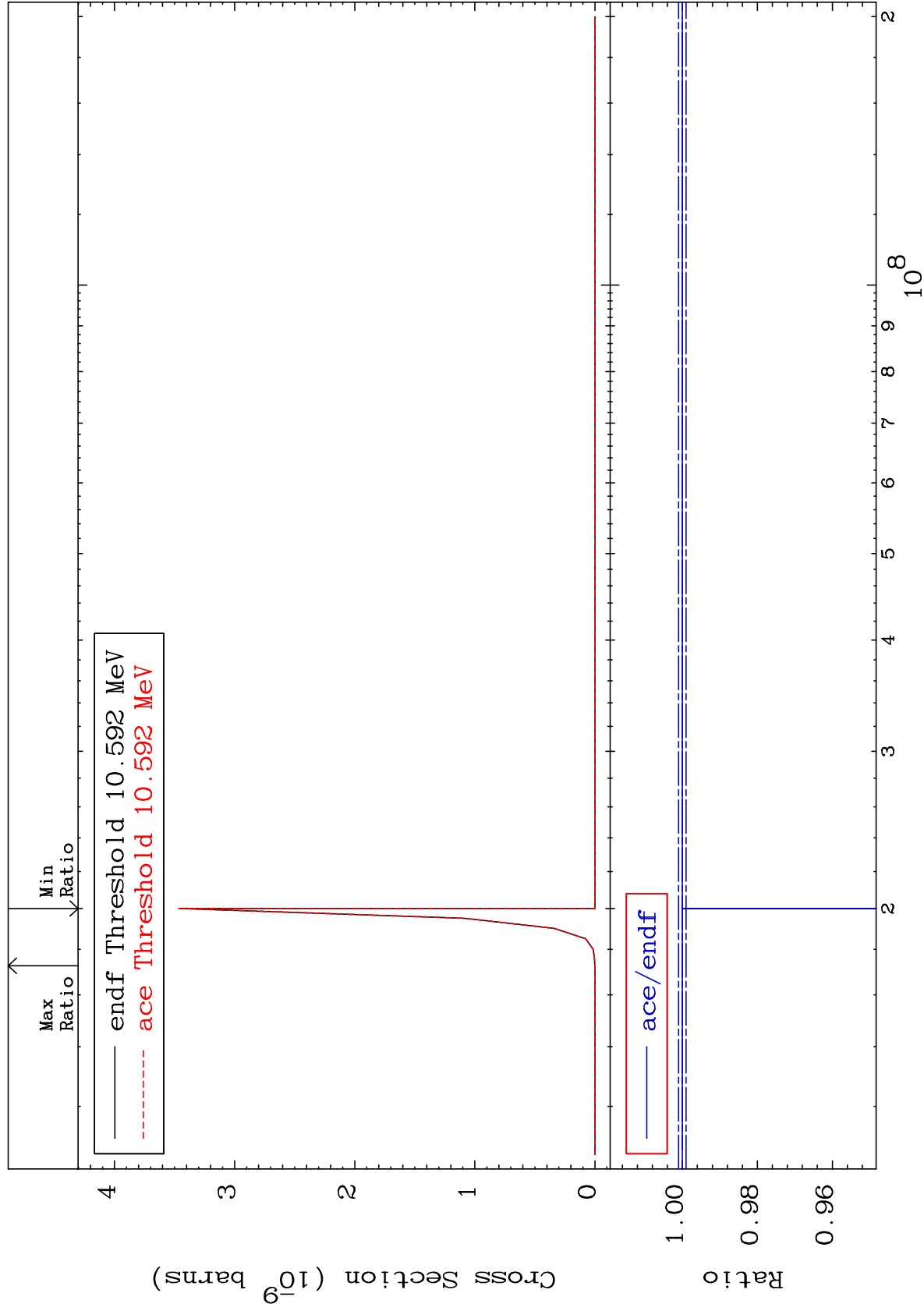
MAT 5046

(n, He-3)

50-Sn-119

Cross Section

-100.0 To 0.000 %



MAT 5046

(n,  $\alpha$ )

50-Sn-119

Cross Section

-100.0 To 1.145 %

