

Program Complot  
(Version 2015-2)

by

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(Present Contact Information)

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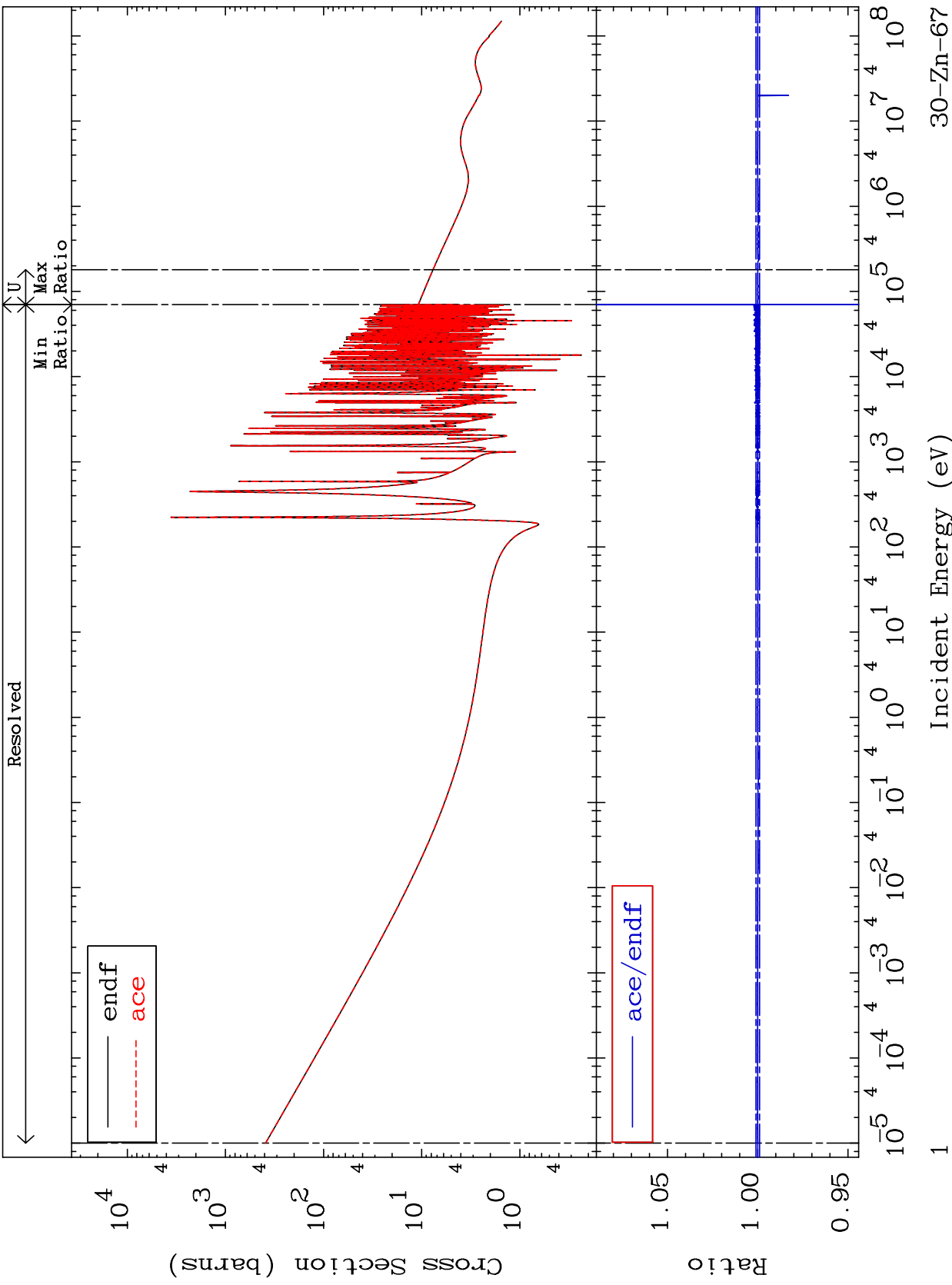
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 3034

Total  
Cross Section

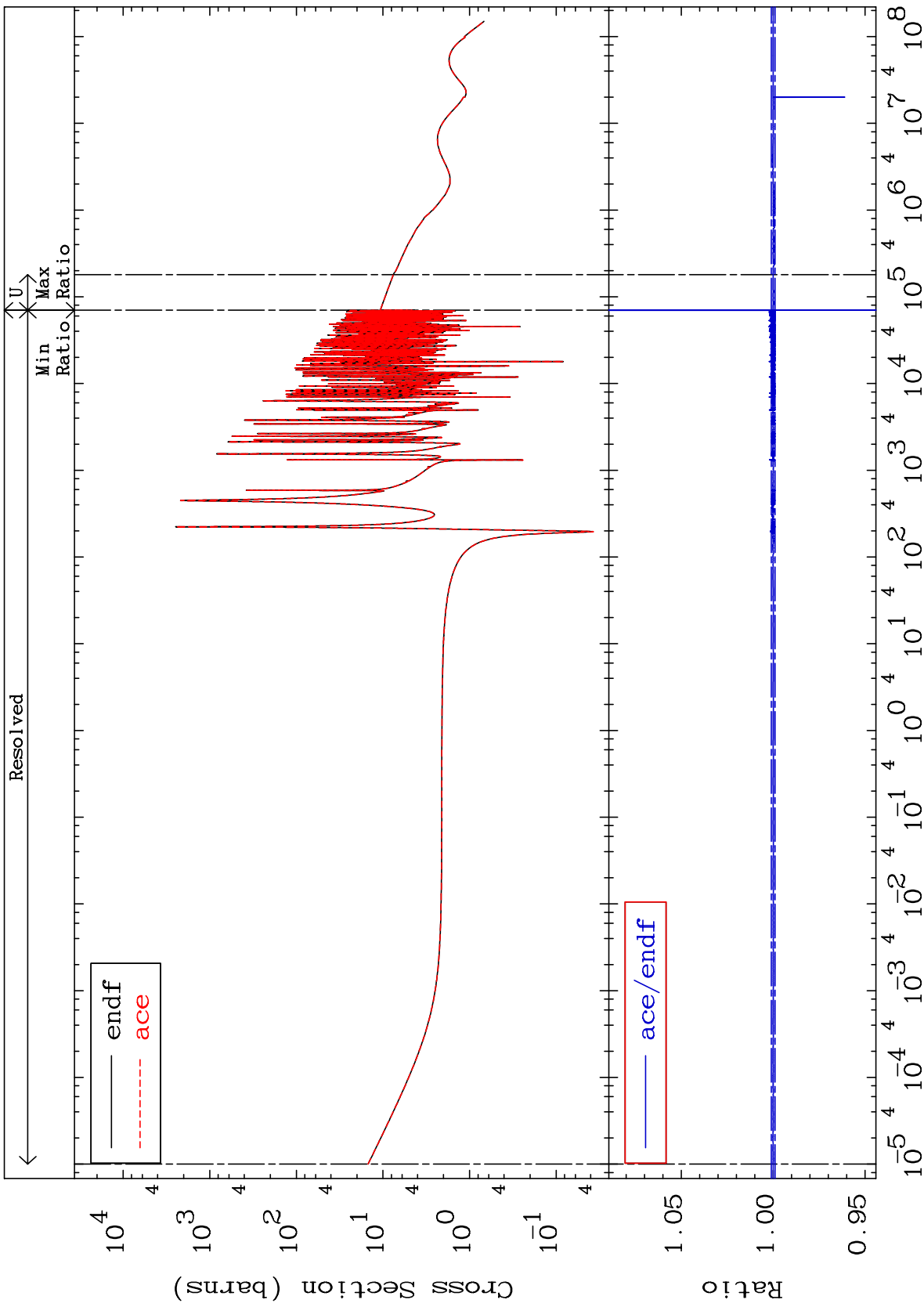
30-Zn-67  
-9.930 To 124.9 %



MAT 3034

Elastic  
Cross Section

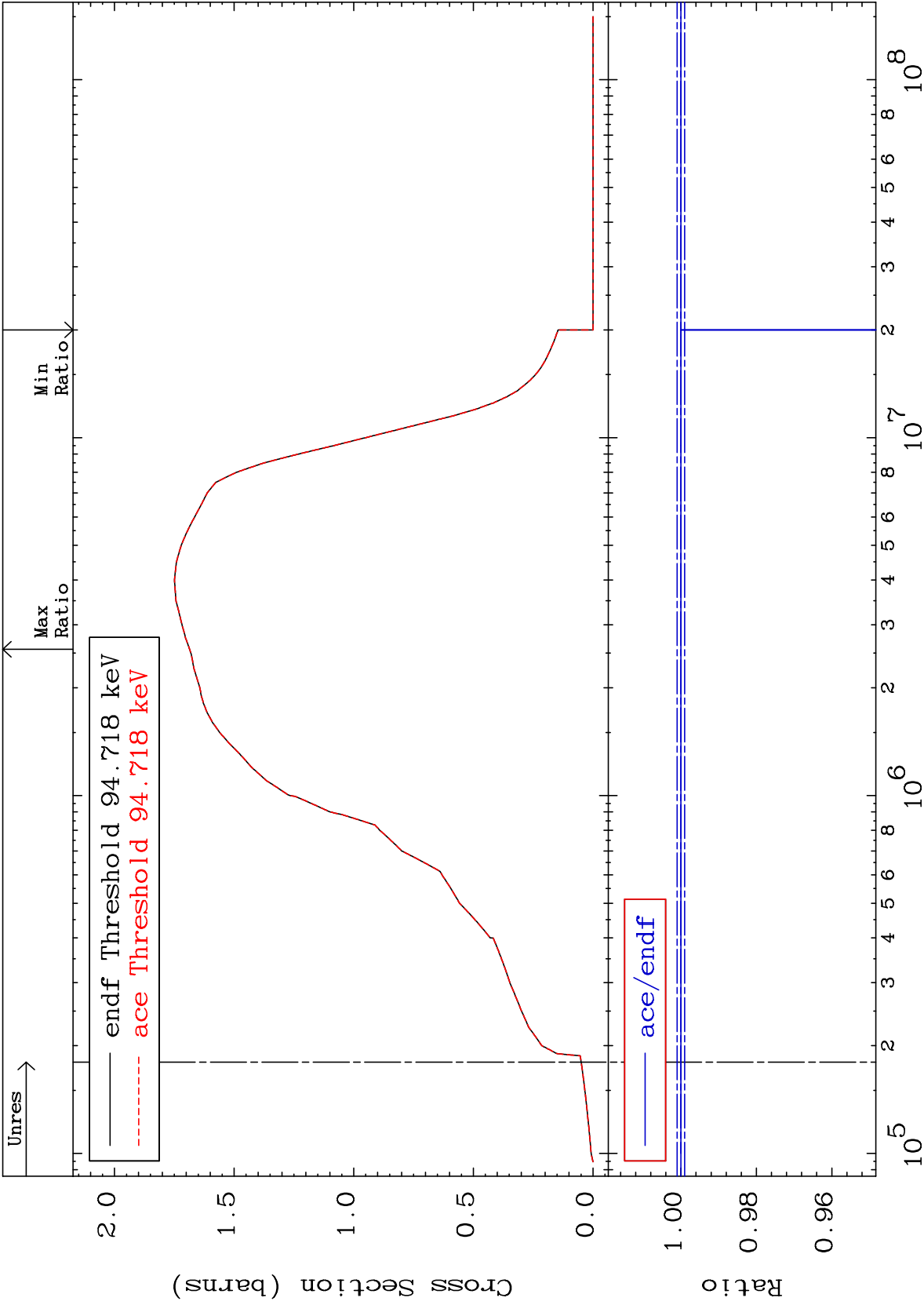
30-Zn-67  
-9.882 To 123.4 %



MAT 3034

30-Zn-67  
-100.0 To 0.000 %

Inelastic  
Cross Section



3

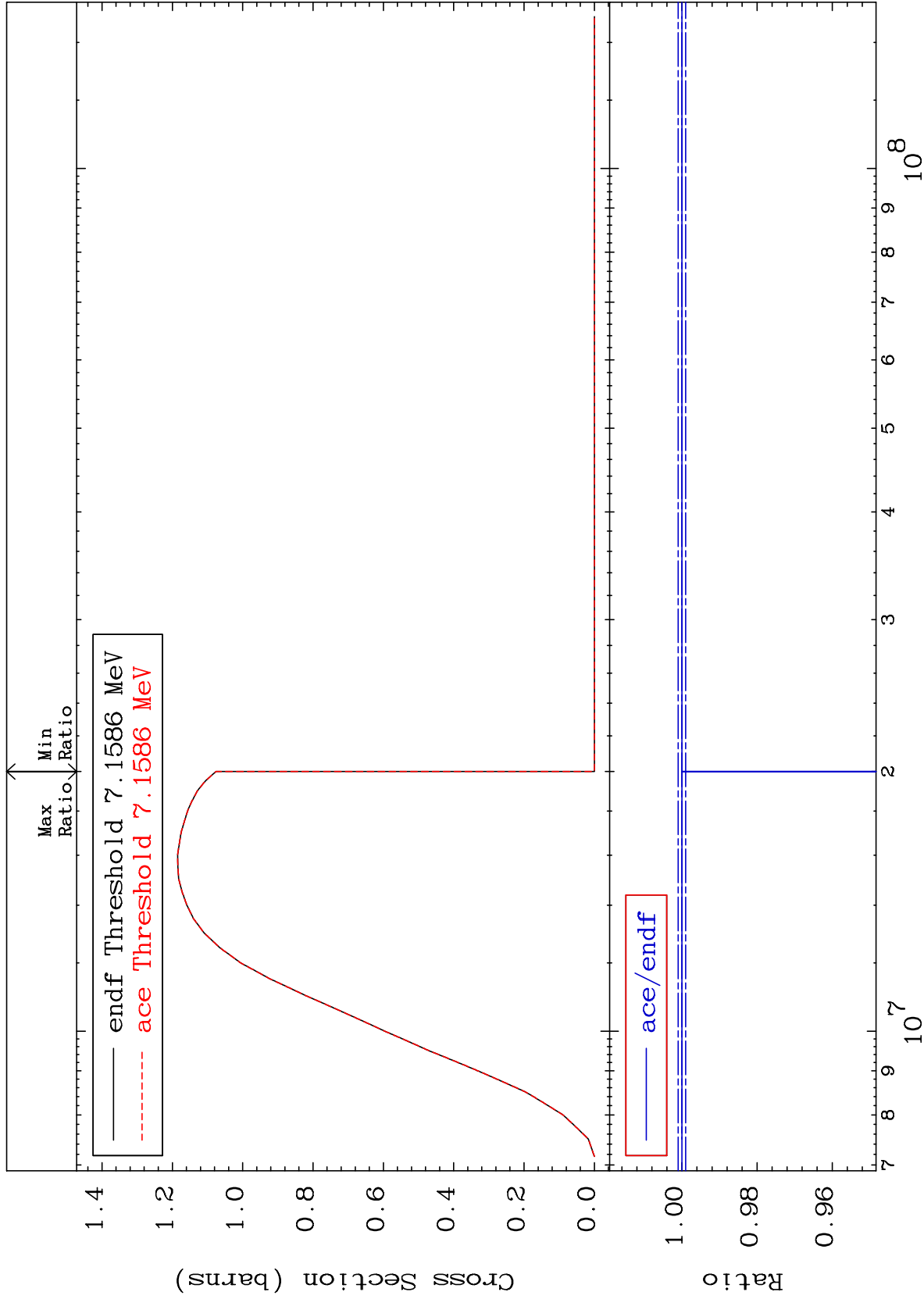
Incident Energy (eV)

30-Zn-67

MAT 3034

(n,2n)  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



4

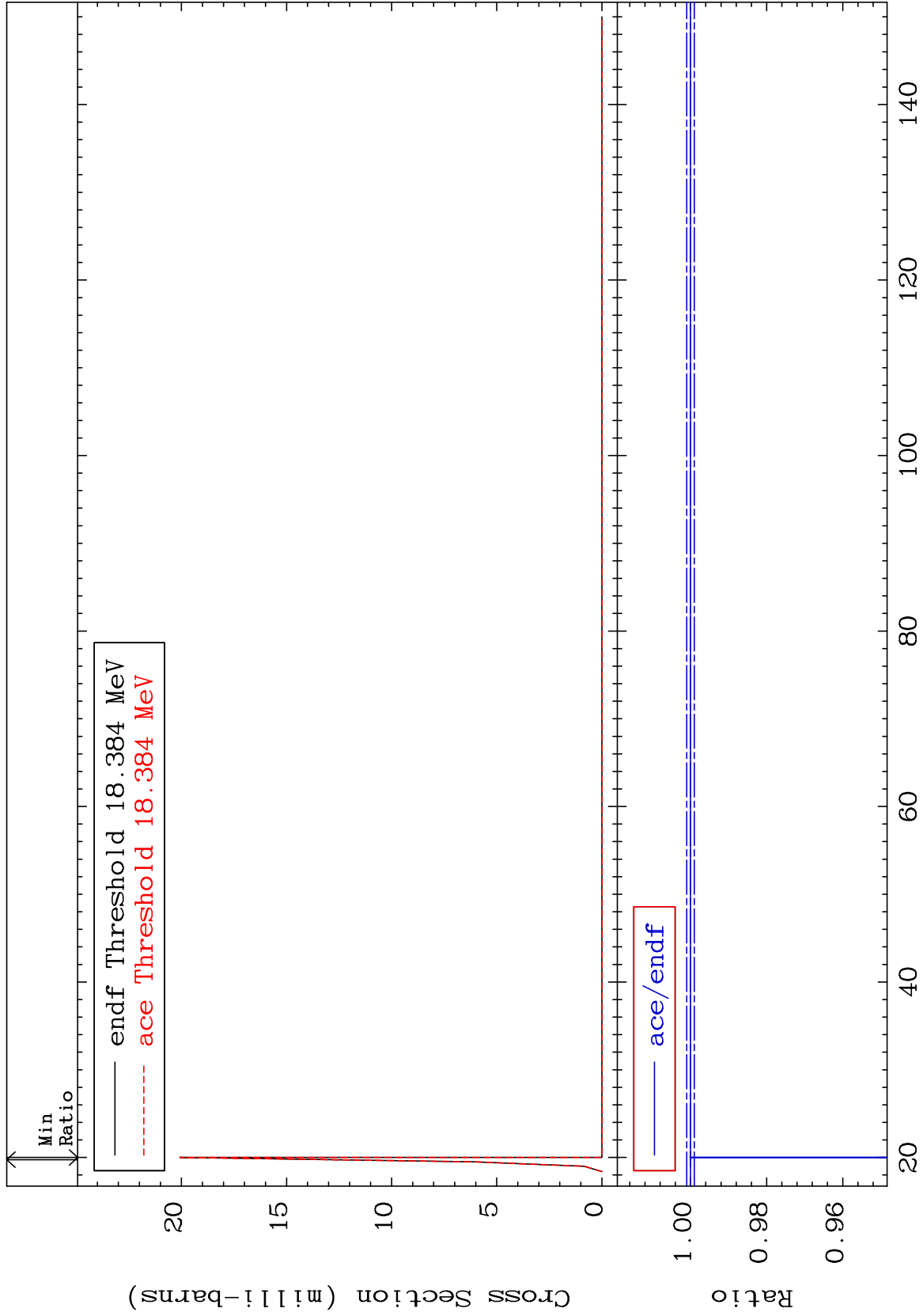
Incident Energy (eV)

30-Zn-67

MAT 3034

(n,3n)  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



5

Incident Energy (MeV)

30-Zn-67

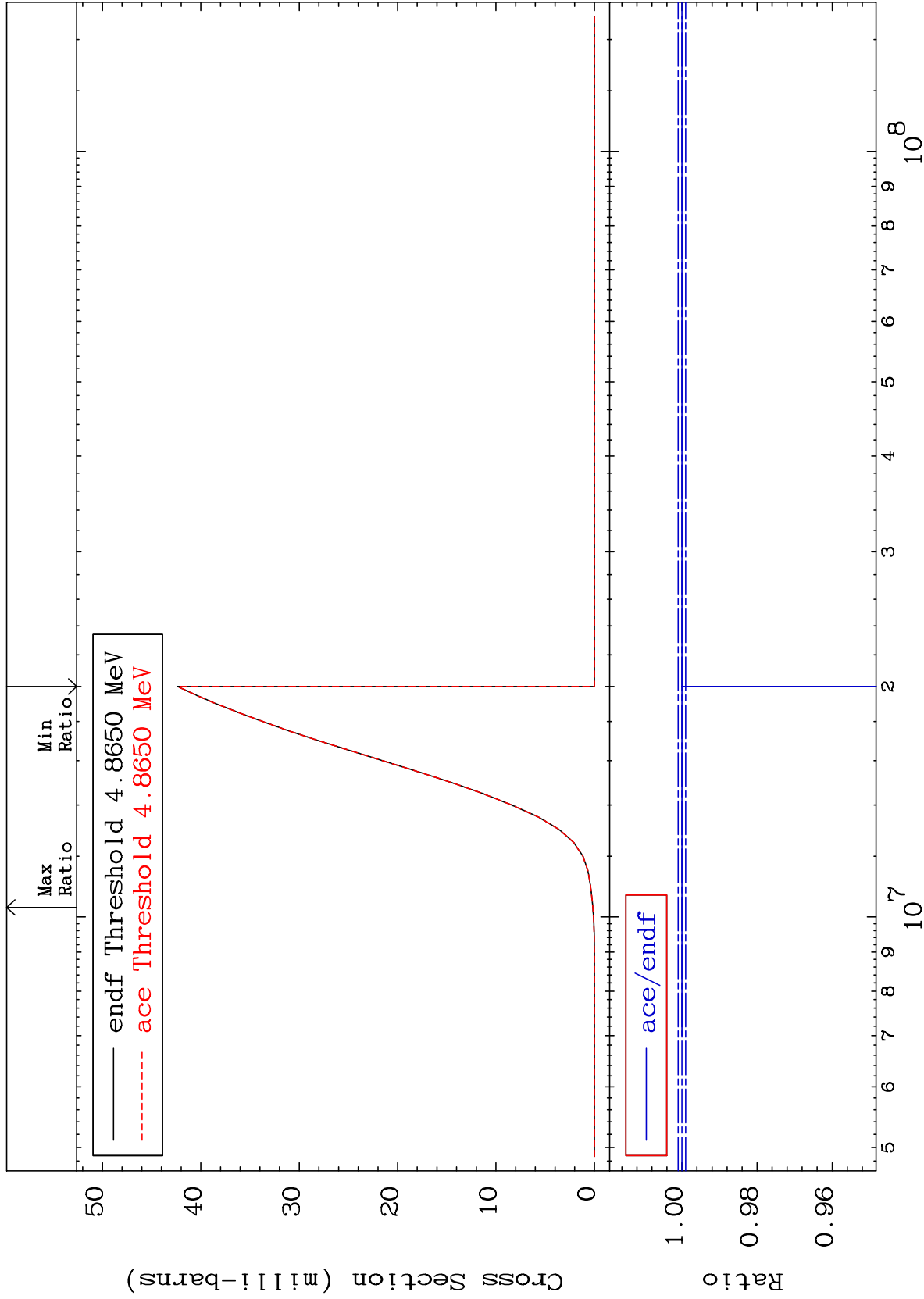
MAT 3034

(n, n')  $\alpha$

30-Zn-67

Cross Section

-100.0 To 0.000 %



6

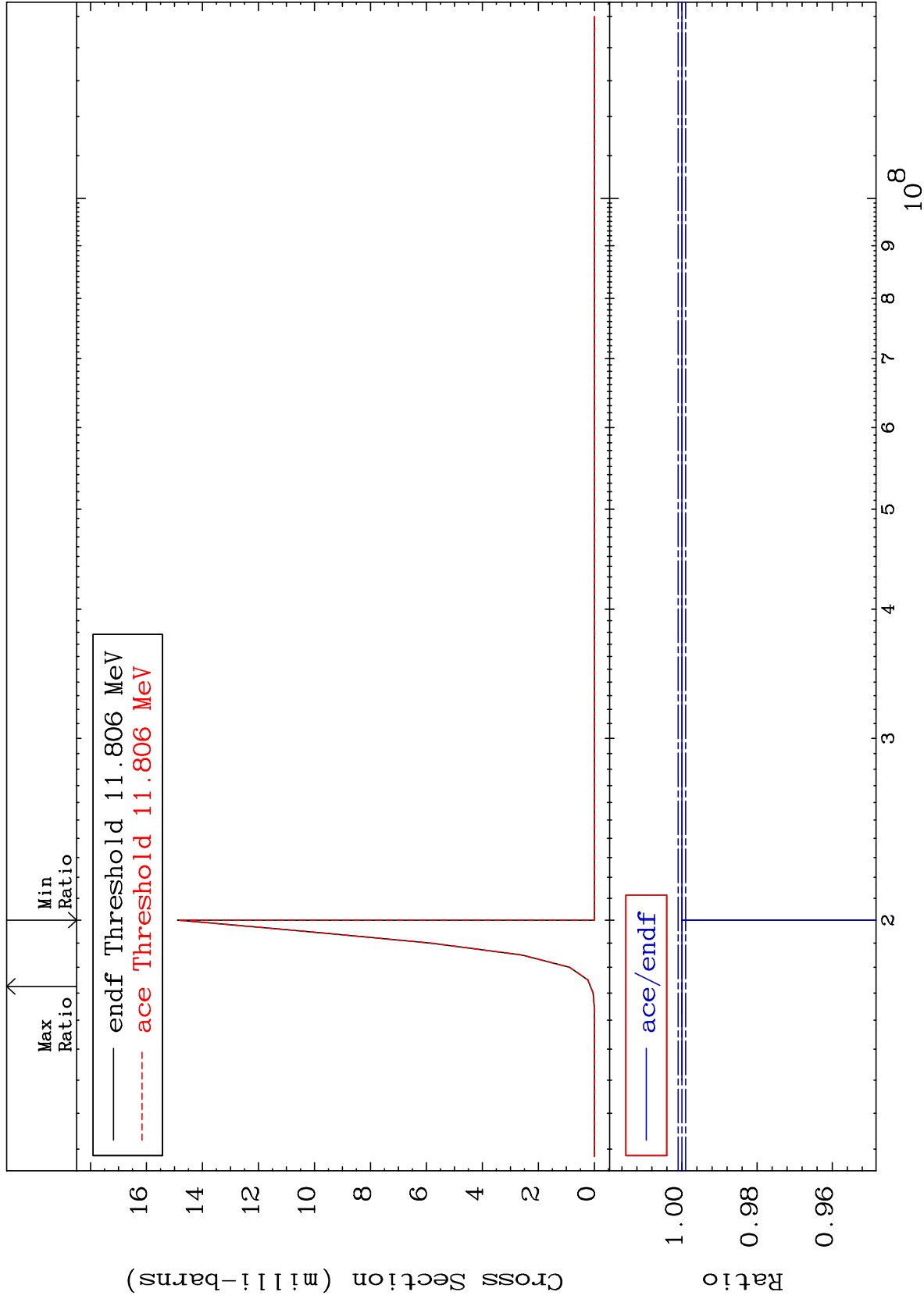
Incident Energy (eV)

30-Zn-67

MAT 3034

(n,2n)  $\alpha$   
Cross Section

30-Zn-67  
-100.0 To 0.000 %

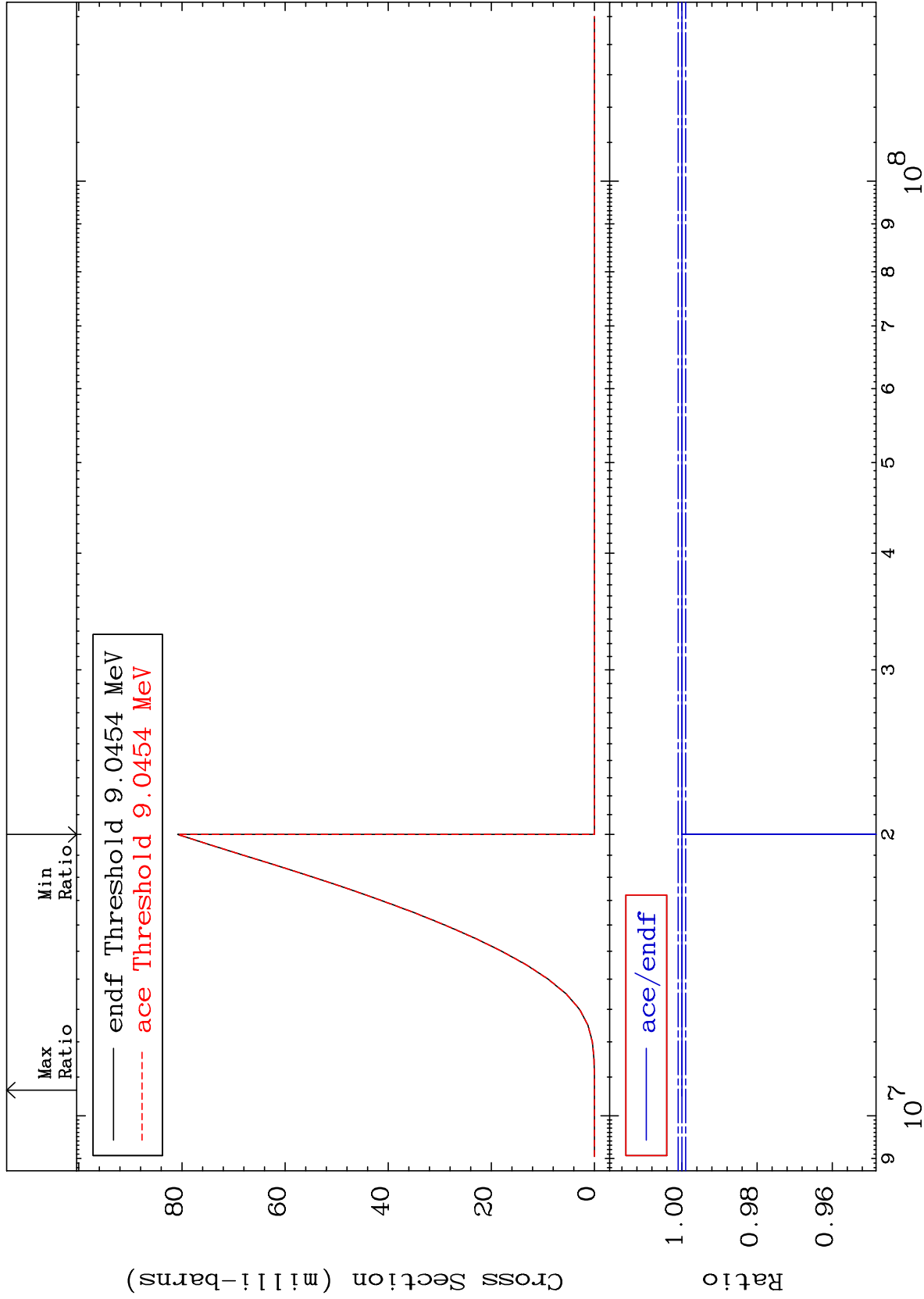




MAT 3034

(n, n') p  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



8

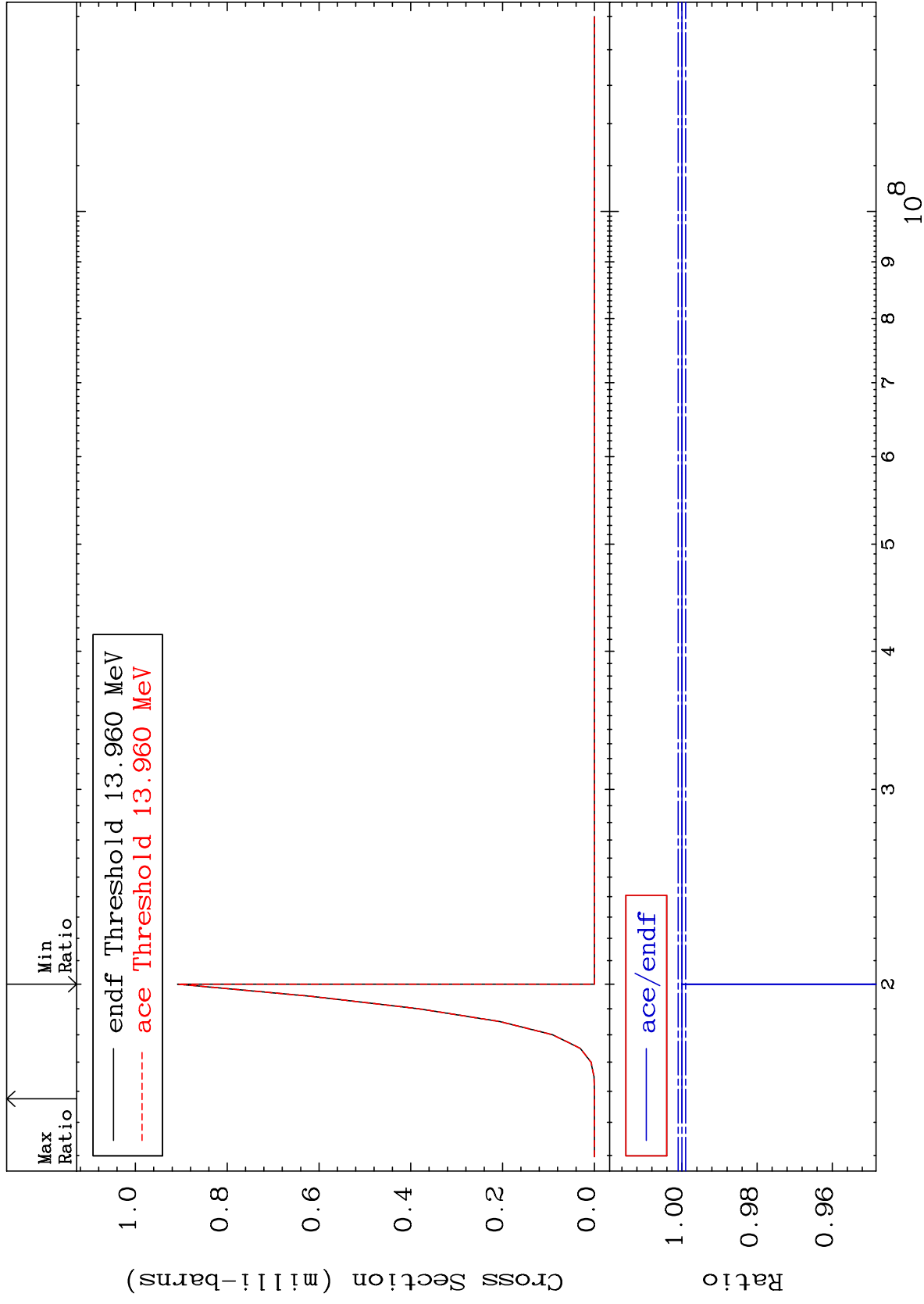
Incident Energy (eV)

30-Zn-67

MAT 3034

(n, n') d  
Cross Section

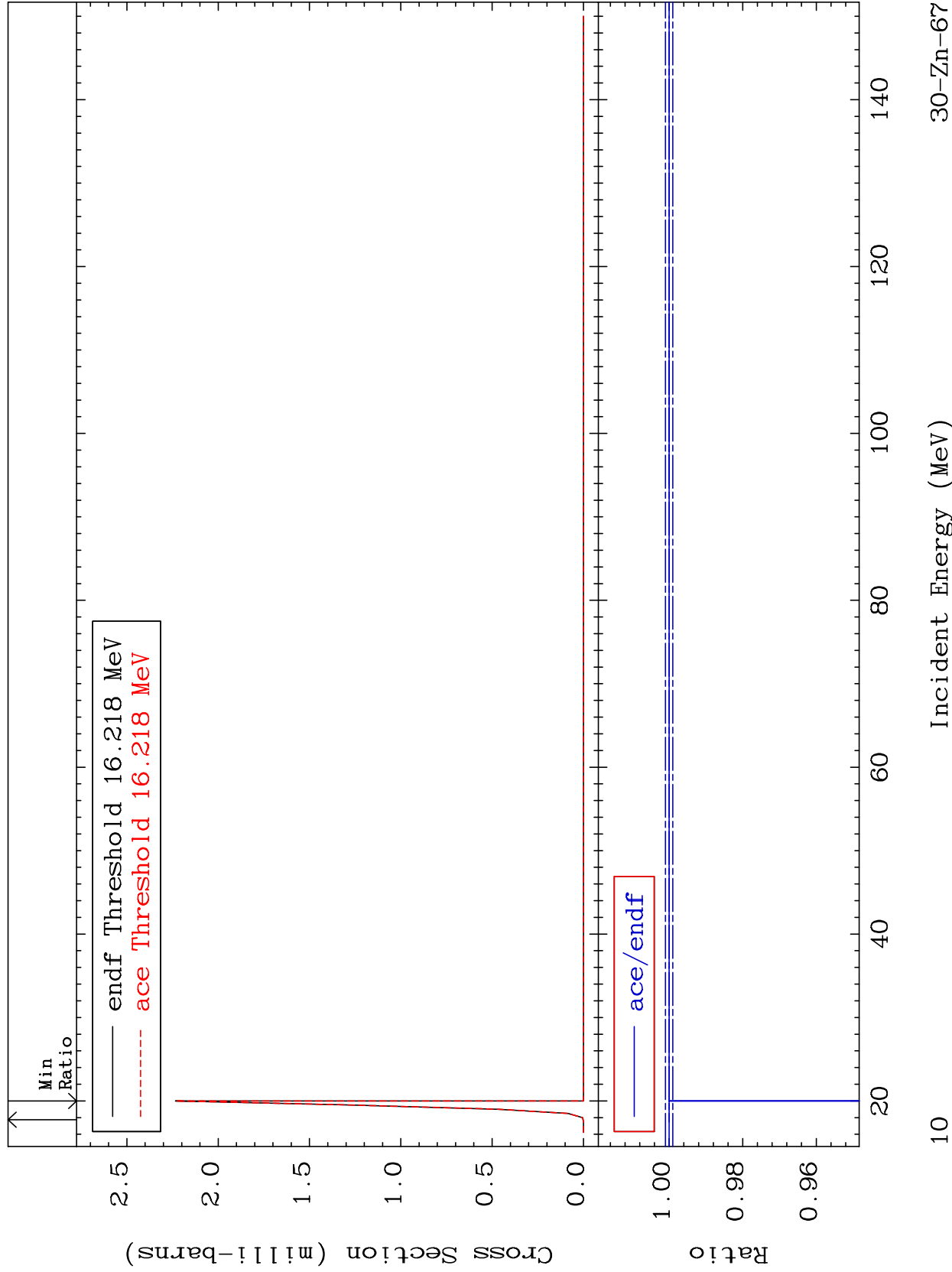
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

(n,2n) p  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



10

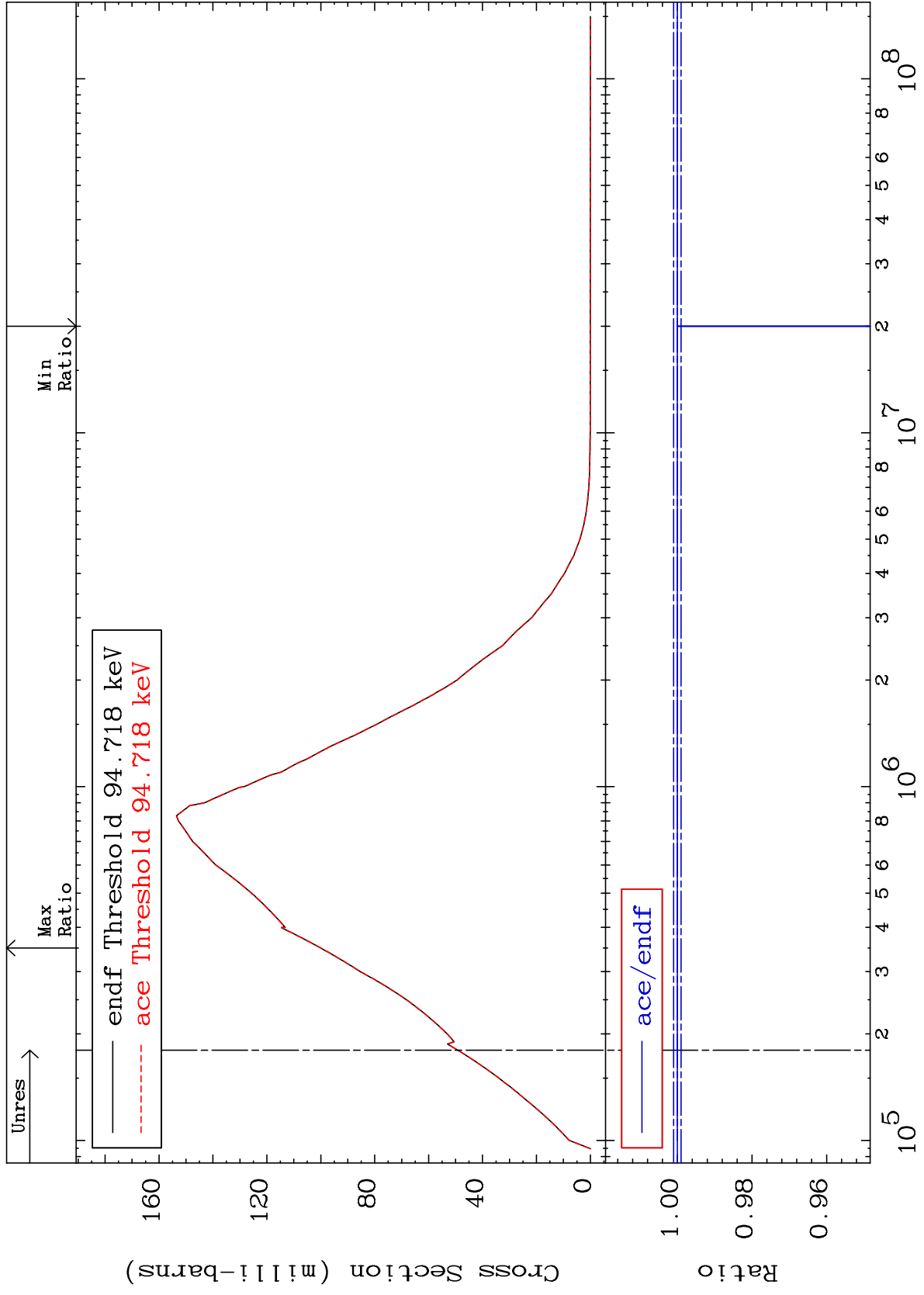
Incident Energy (MeV)

30-Zn-67

MAT 3034

93.31 keV (n,n') Level  
Cross Section

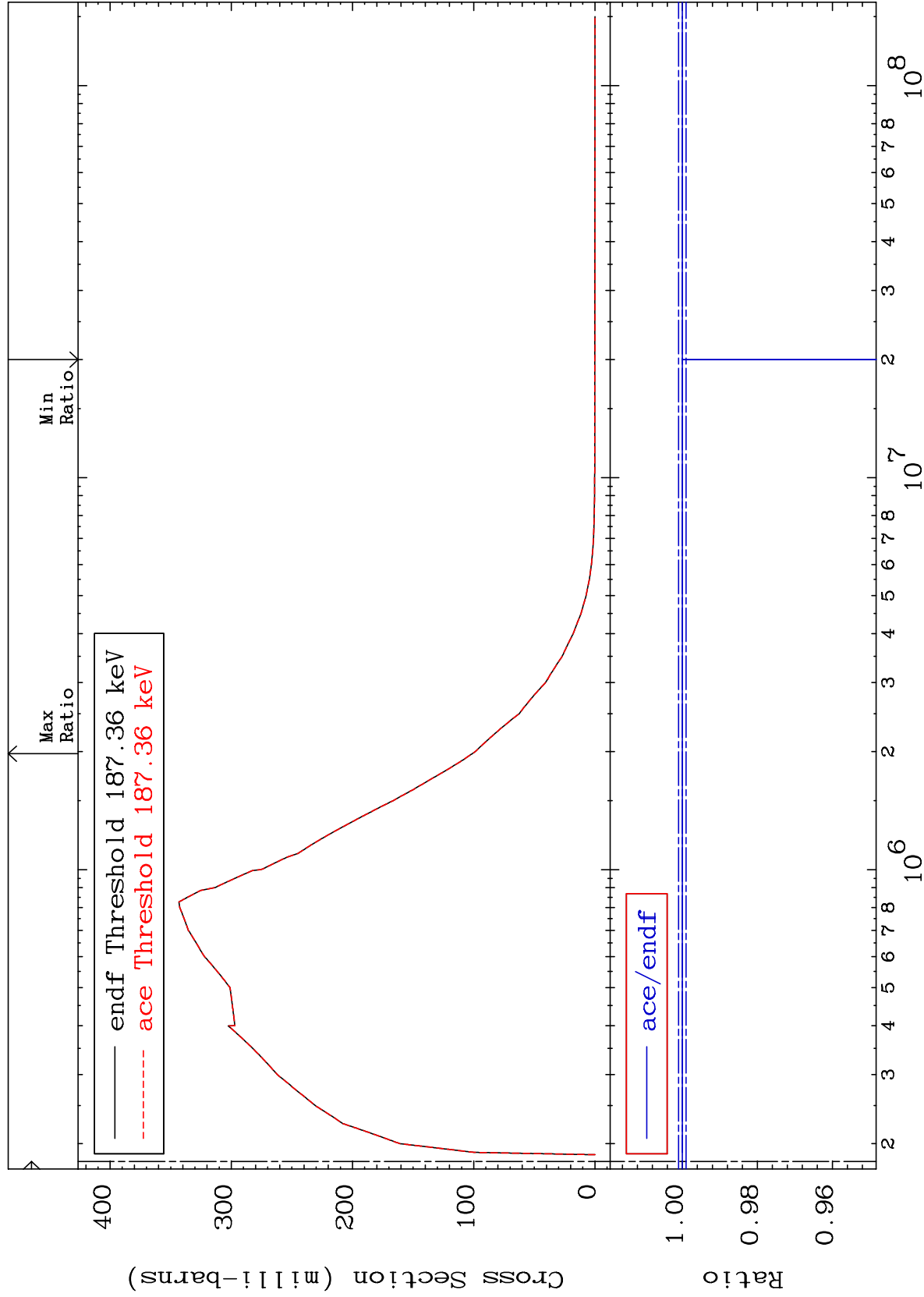
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

184.6 keV (n,n') Level  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



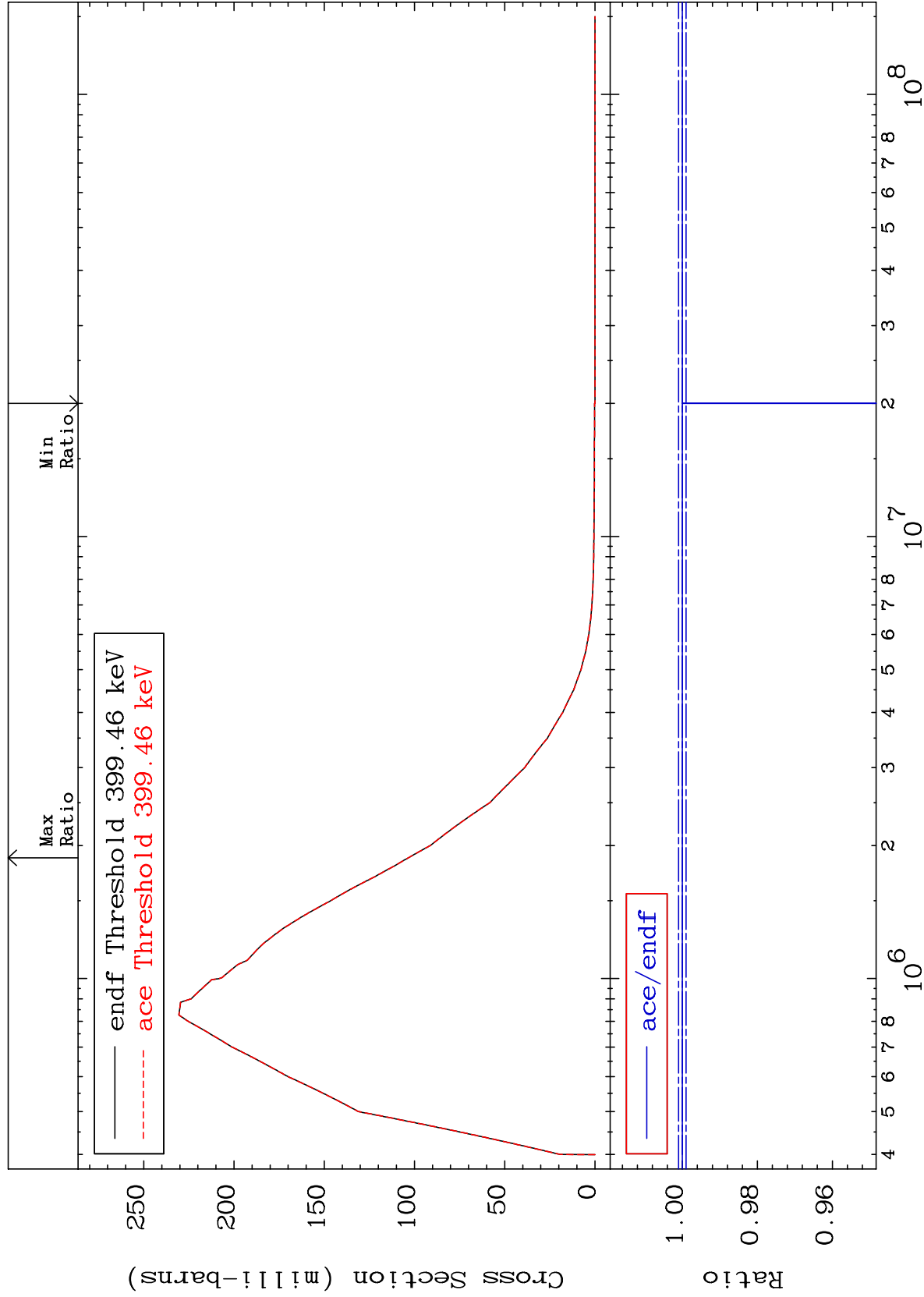
12

30-Zn-67

MAT 3034

393.5 keV (n,n') Level  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



13

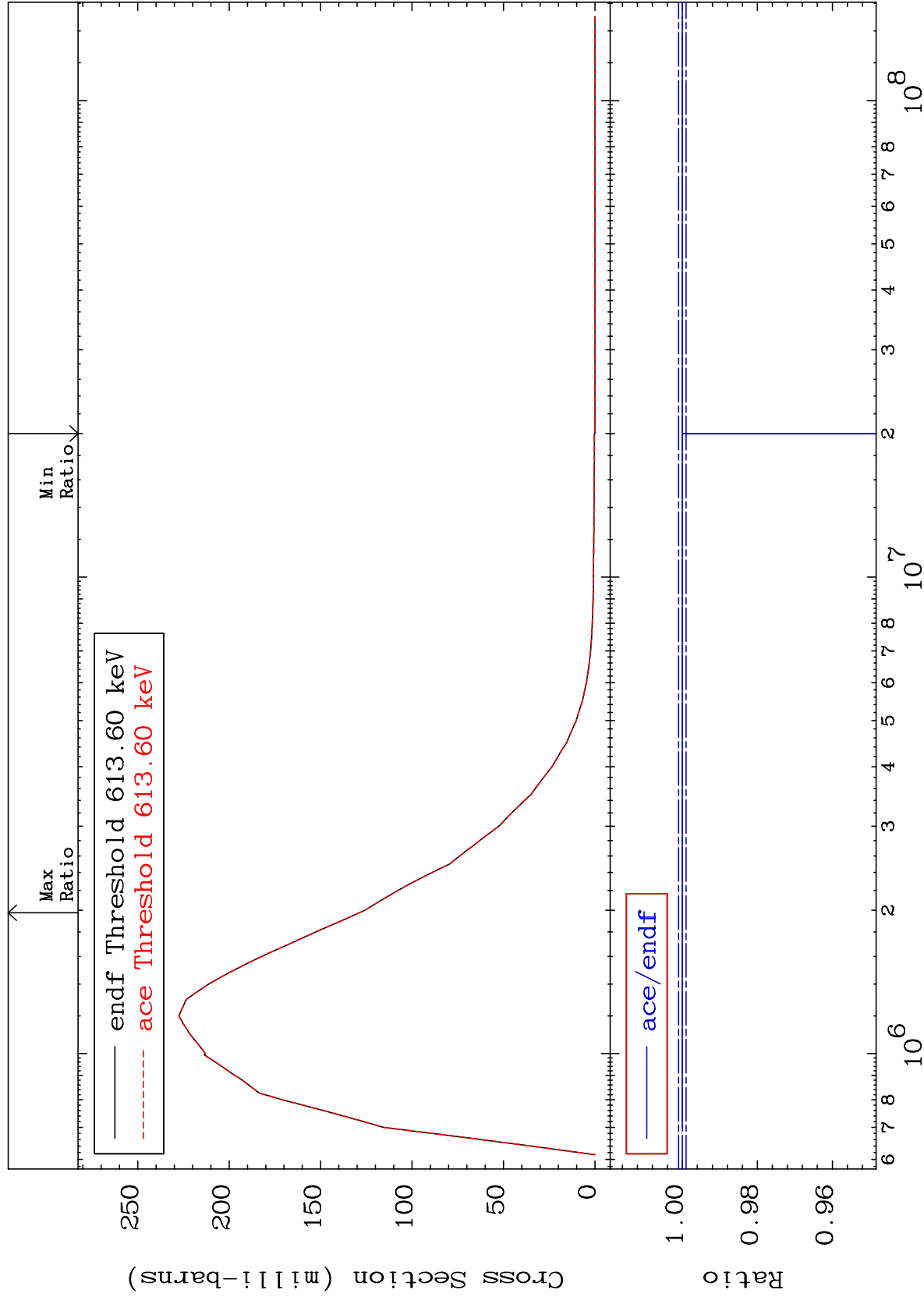
Incident Energy (eV)

30-Zn-67

MAT 3034

604.5 keV (n,n') Level  
Cross Section

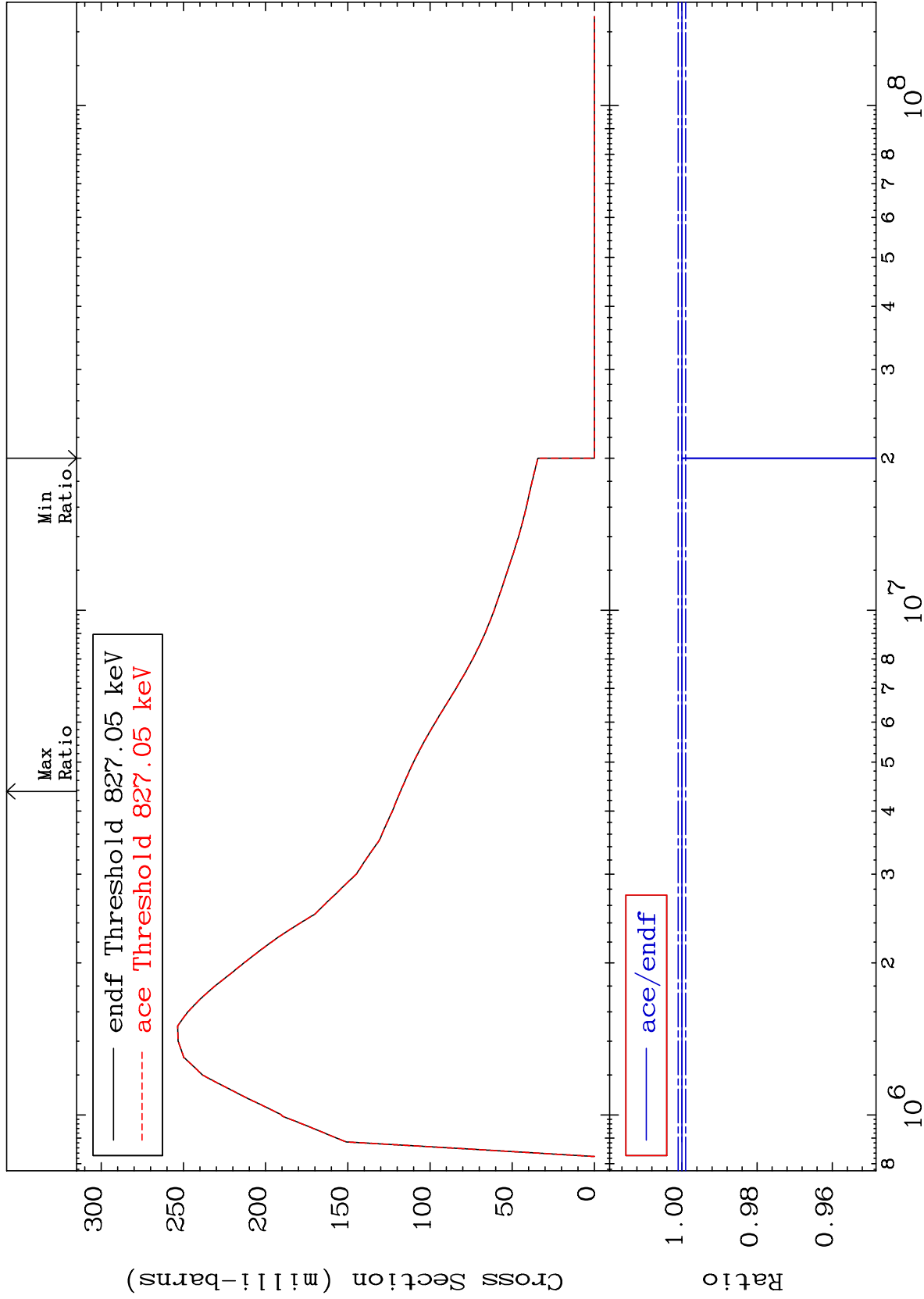
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

814.8 keV (n,n') Level  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



15

Incident Energy (eV)

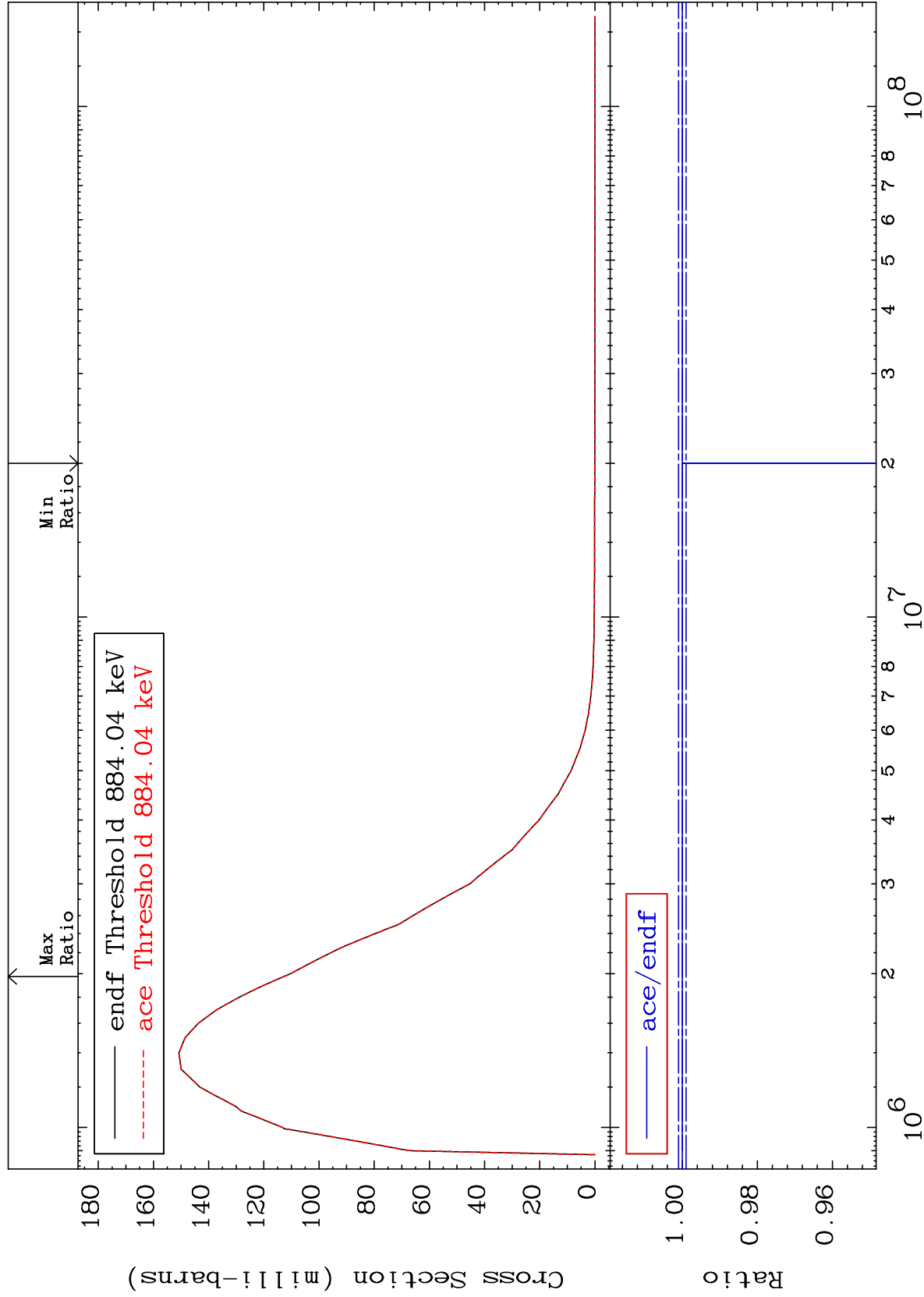
30-Zn-67



MAT 3034

870.9 keV (n,n') Level  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



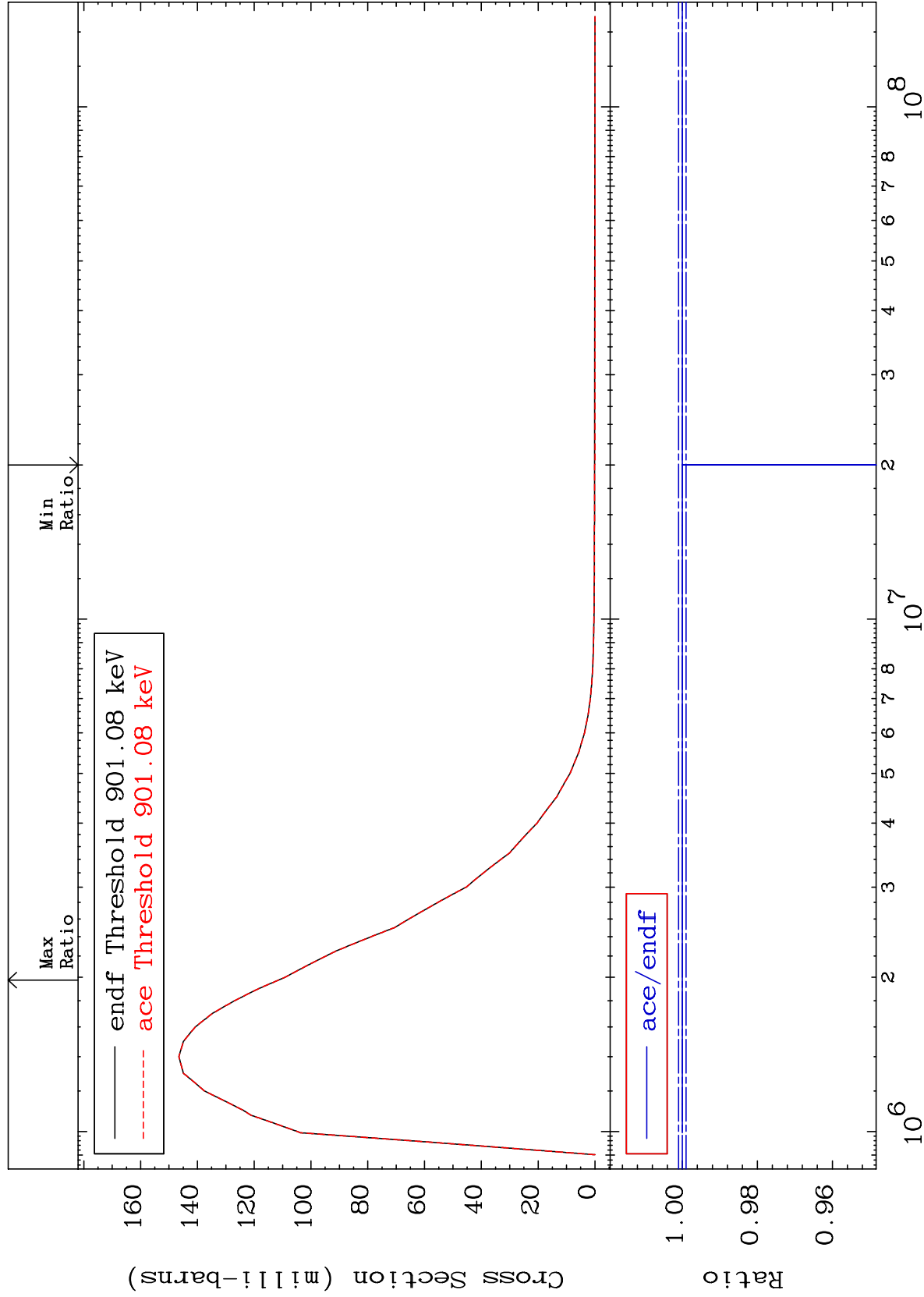
16

30-Zn-67

MAT 3034

887.7 keV (n,n') Level  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



17

30-Zn-67

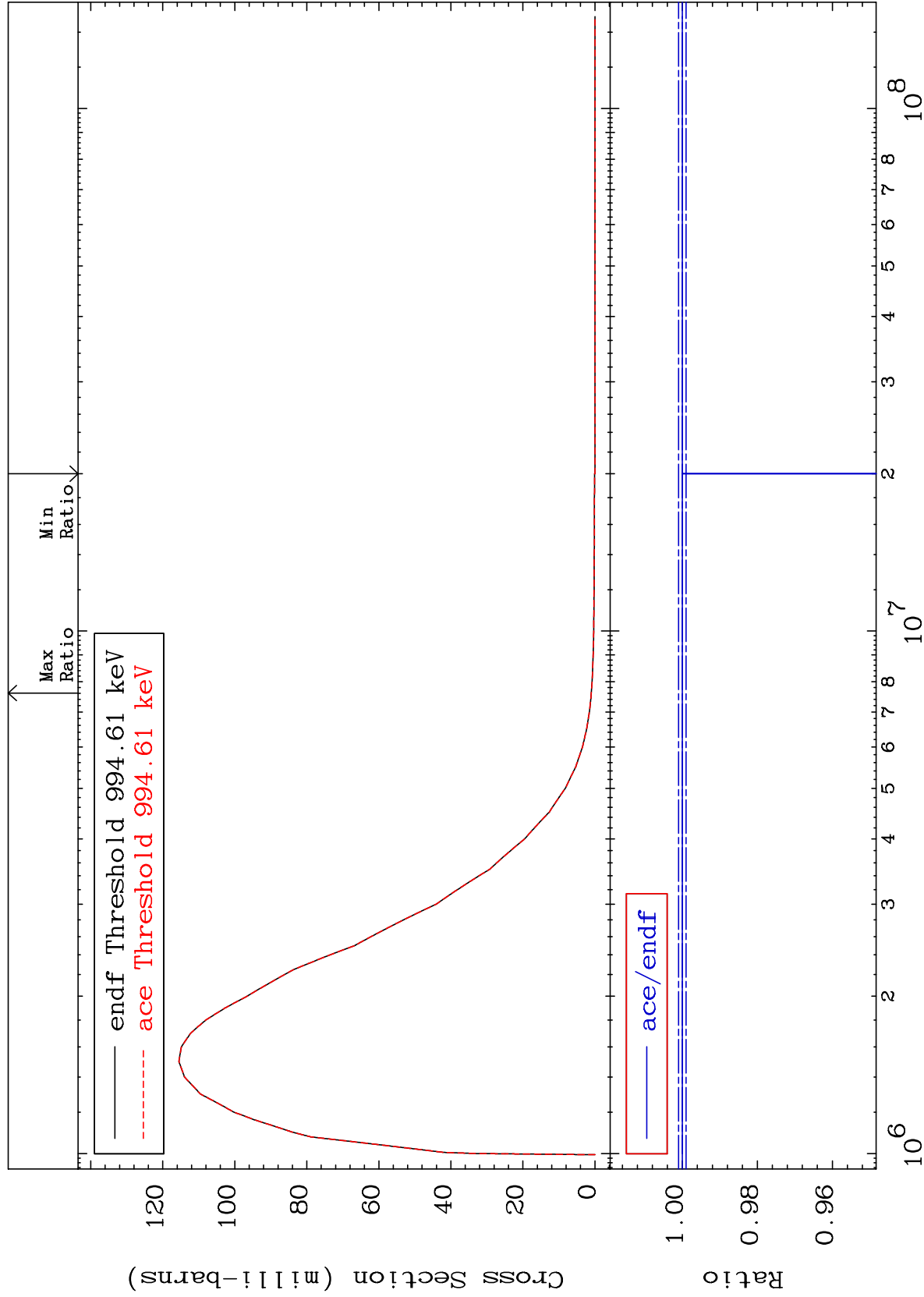
MAT 3034

979.8 keV (n,n') Level

30-Zn-67

-100.0 To 0.000 %

Cross Section

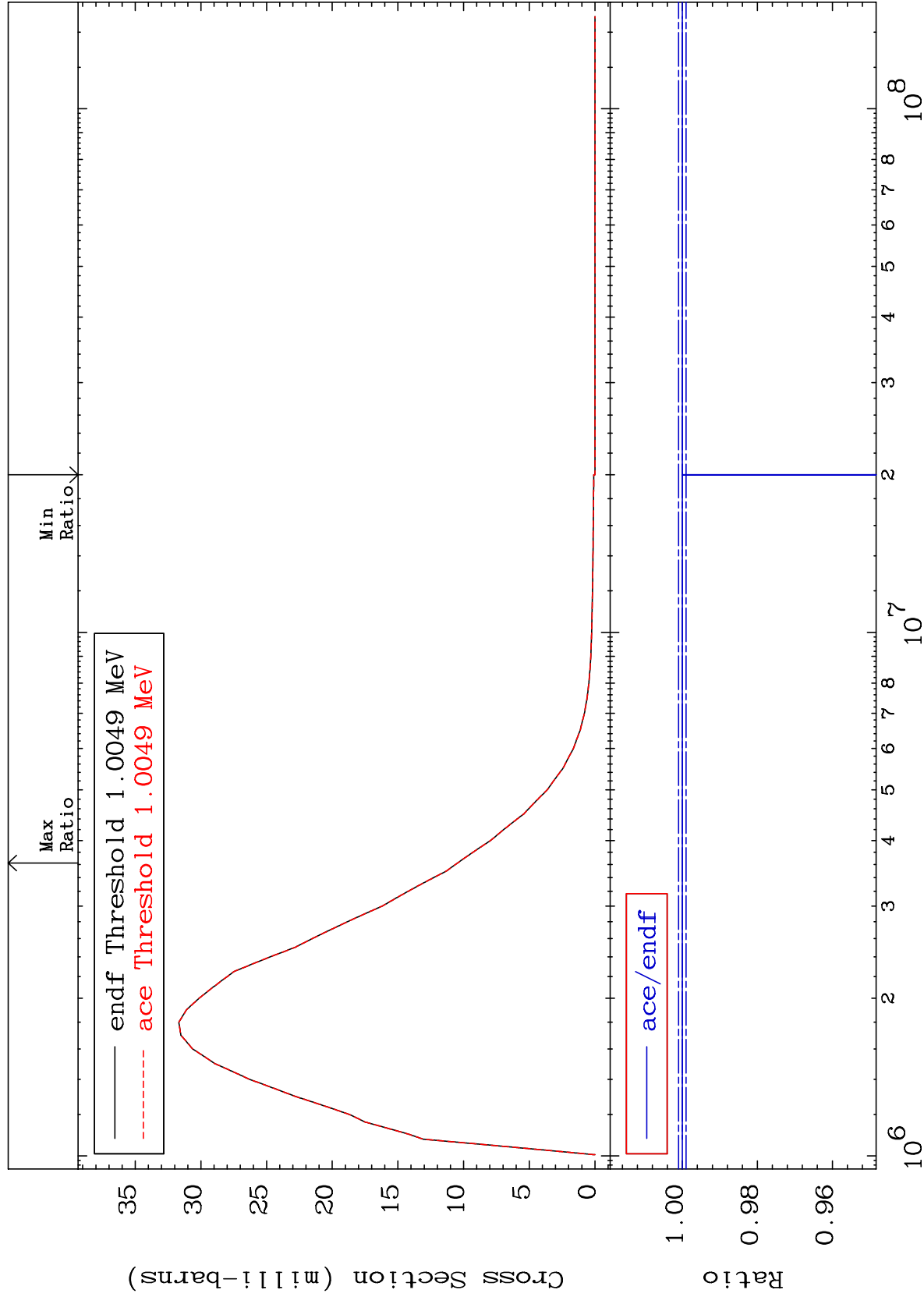


18

MAT 3034

990.0 keV (n,n') Level  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



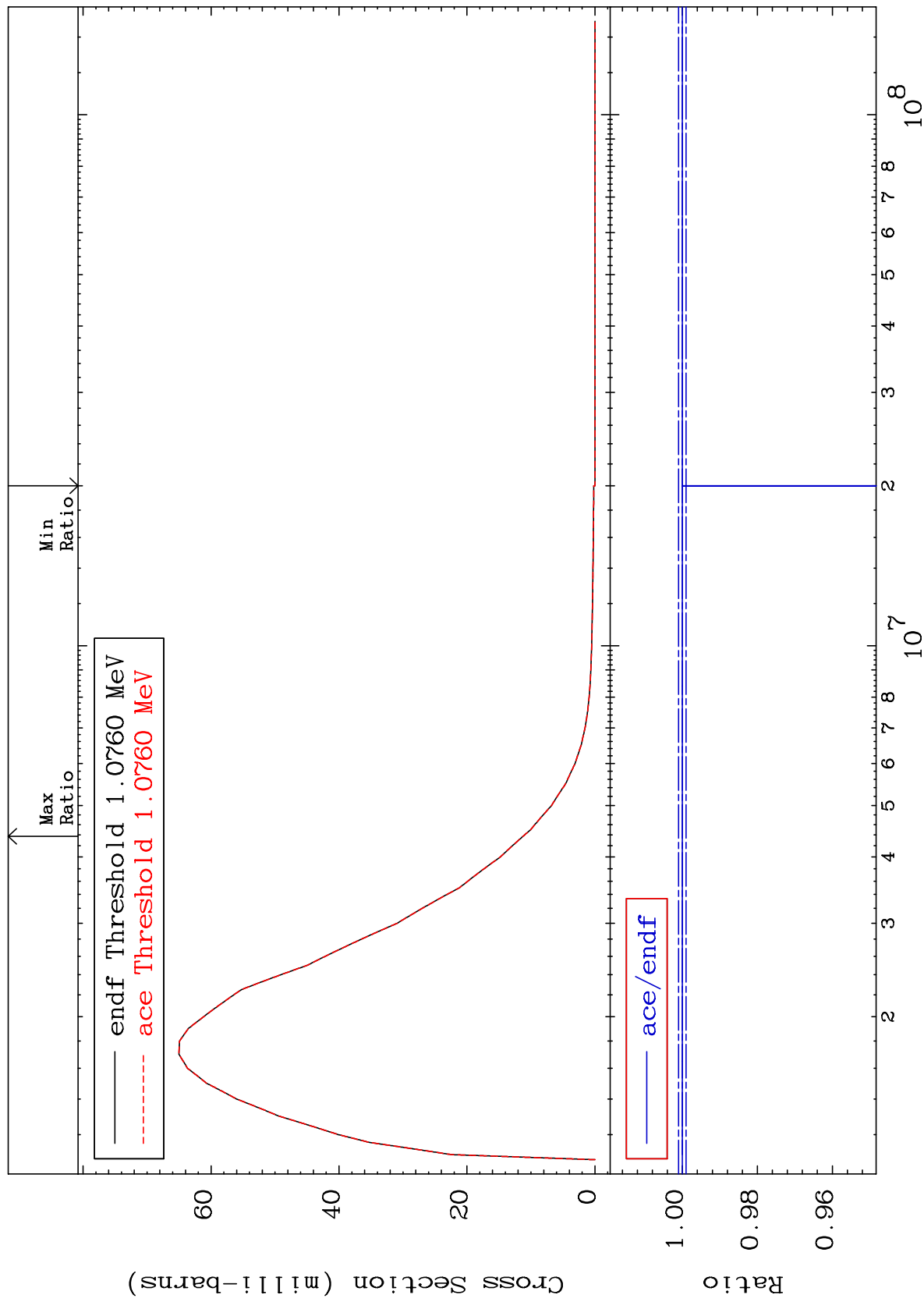
19

30-Zn-67

MAT 3034

1.060 MeV (n,n') Level  
Cross Section

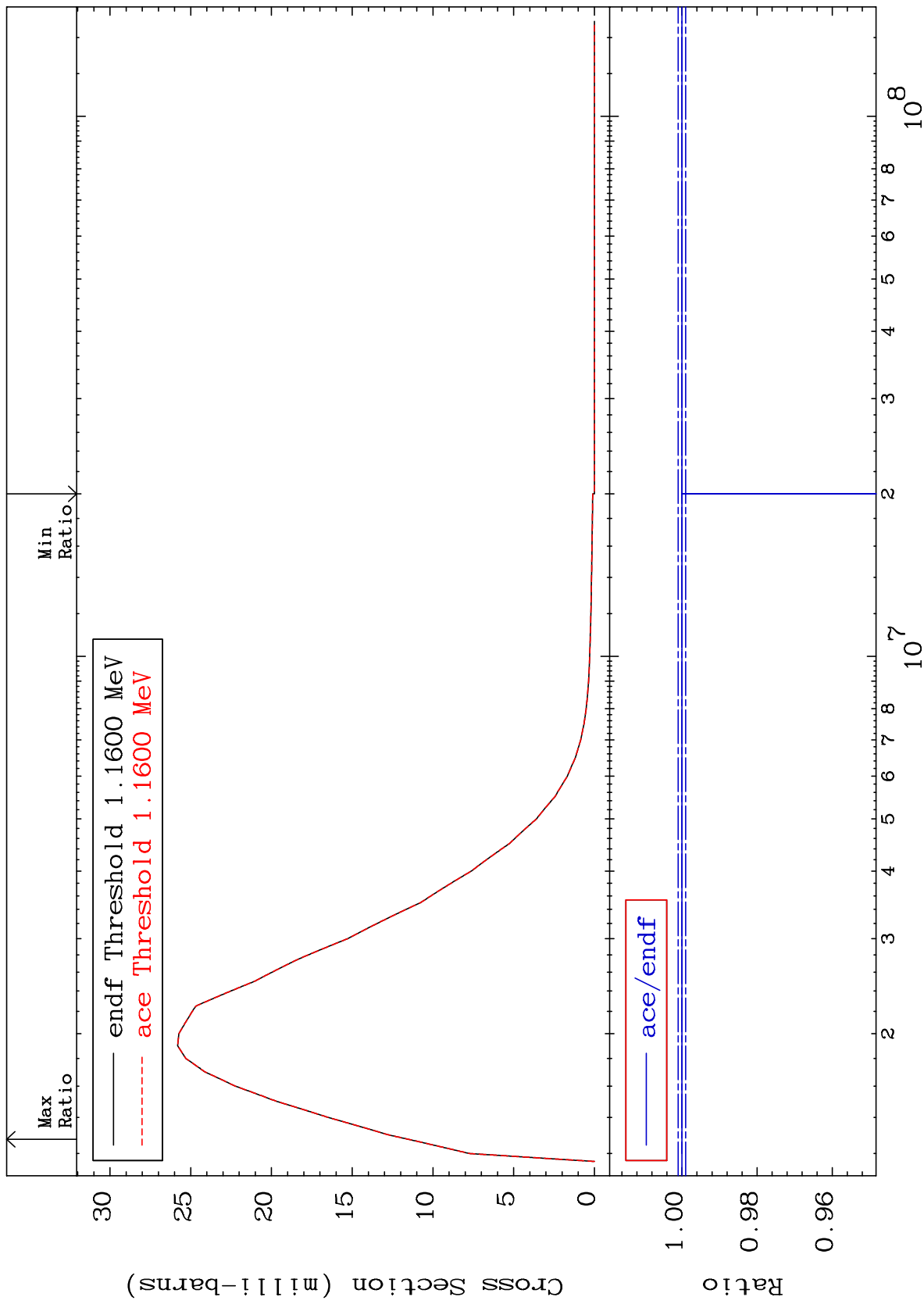
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

1.143 MeV (n,n') Level  
Cross Section

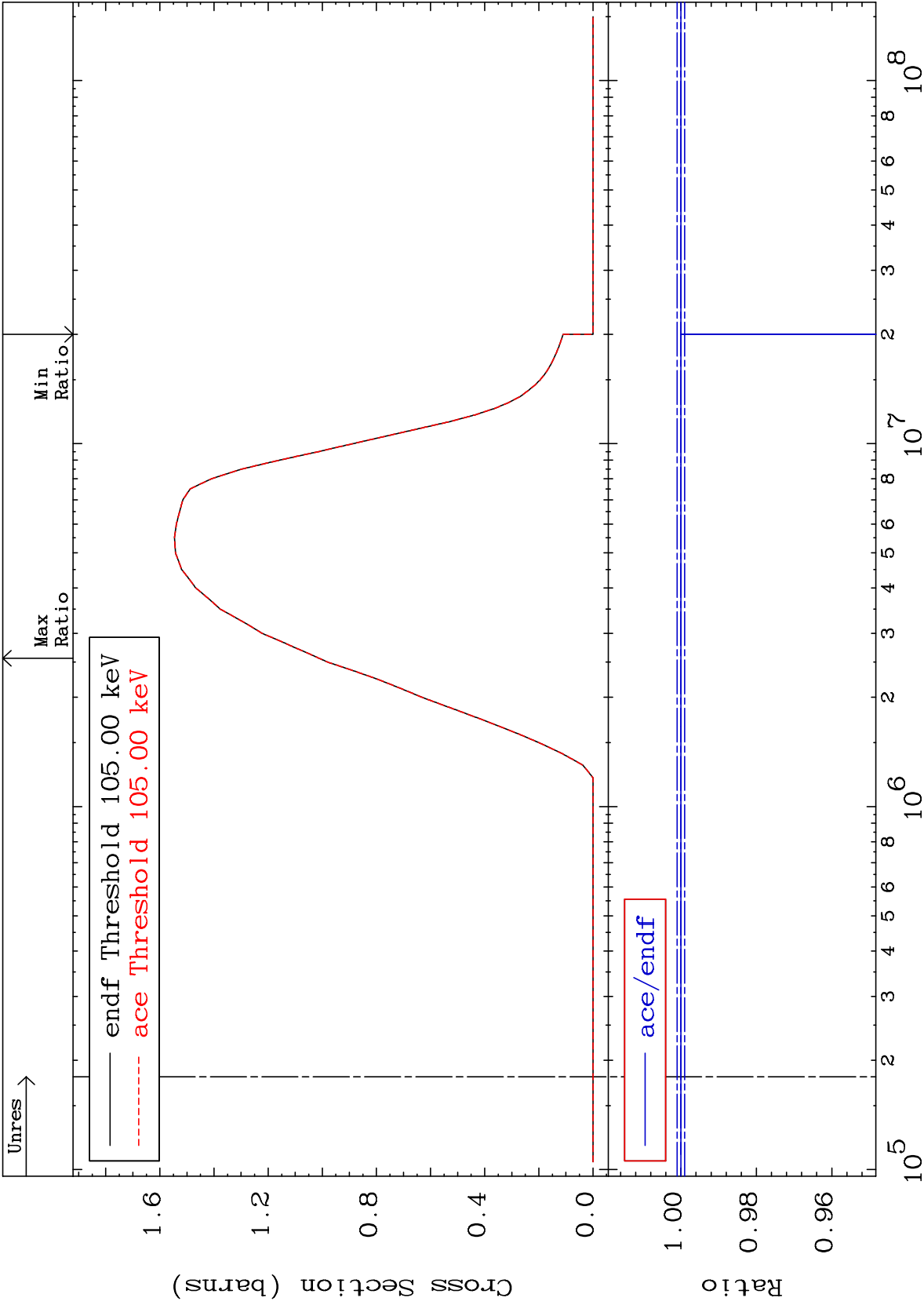
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

(n,n') Continuum  
Cross Section

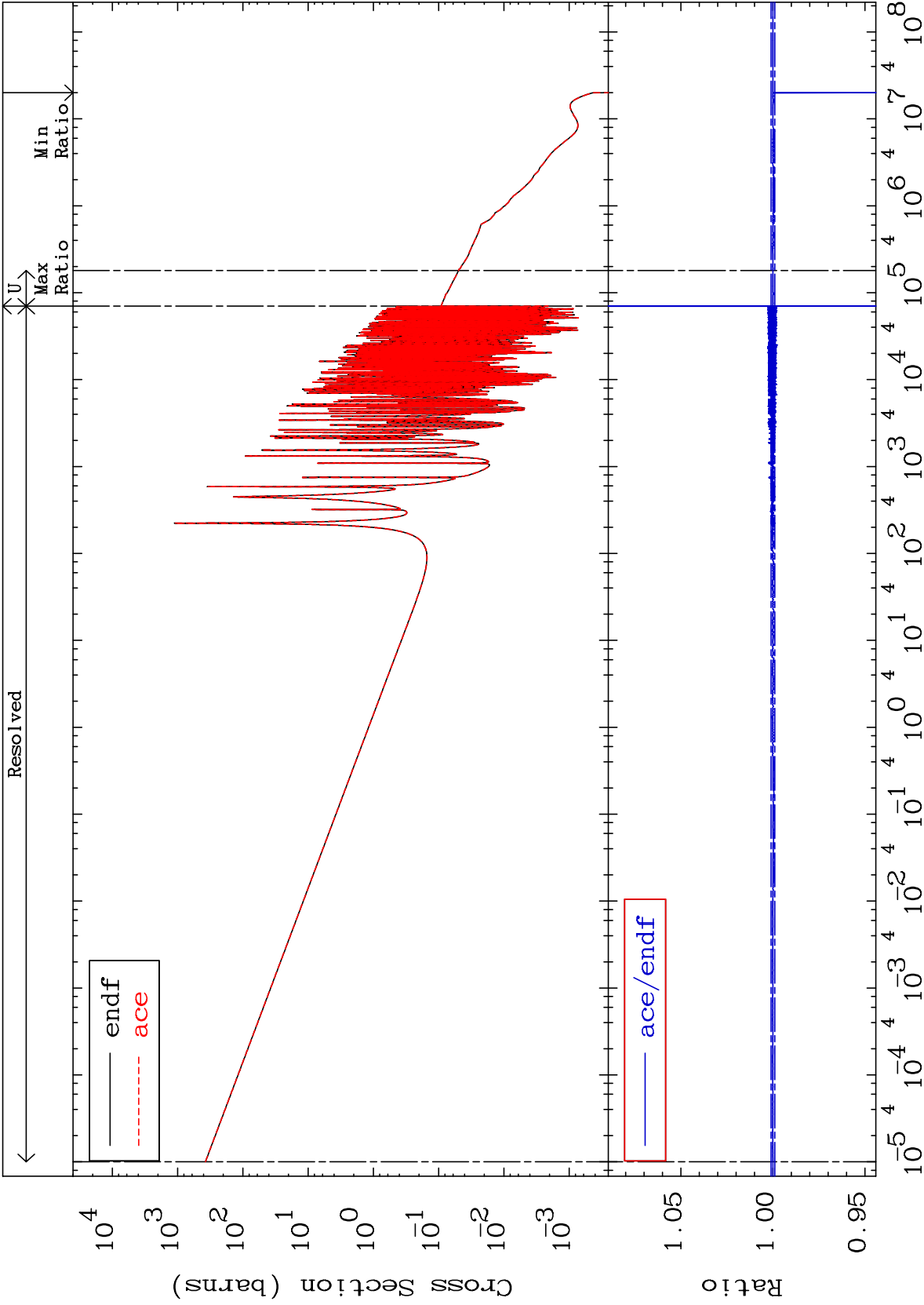
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

(n,  $\gamma$ )  
Cross Section

30-Zn-67  
-100.0 To 1114. %





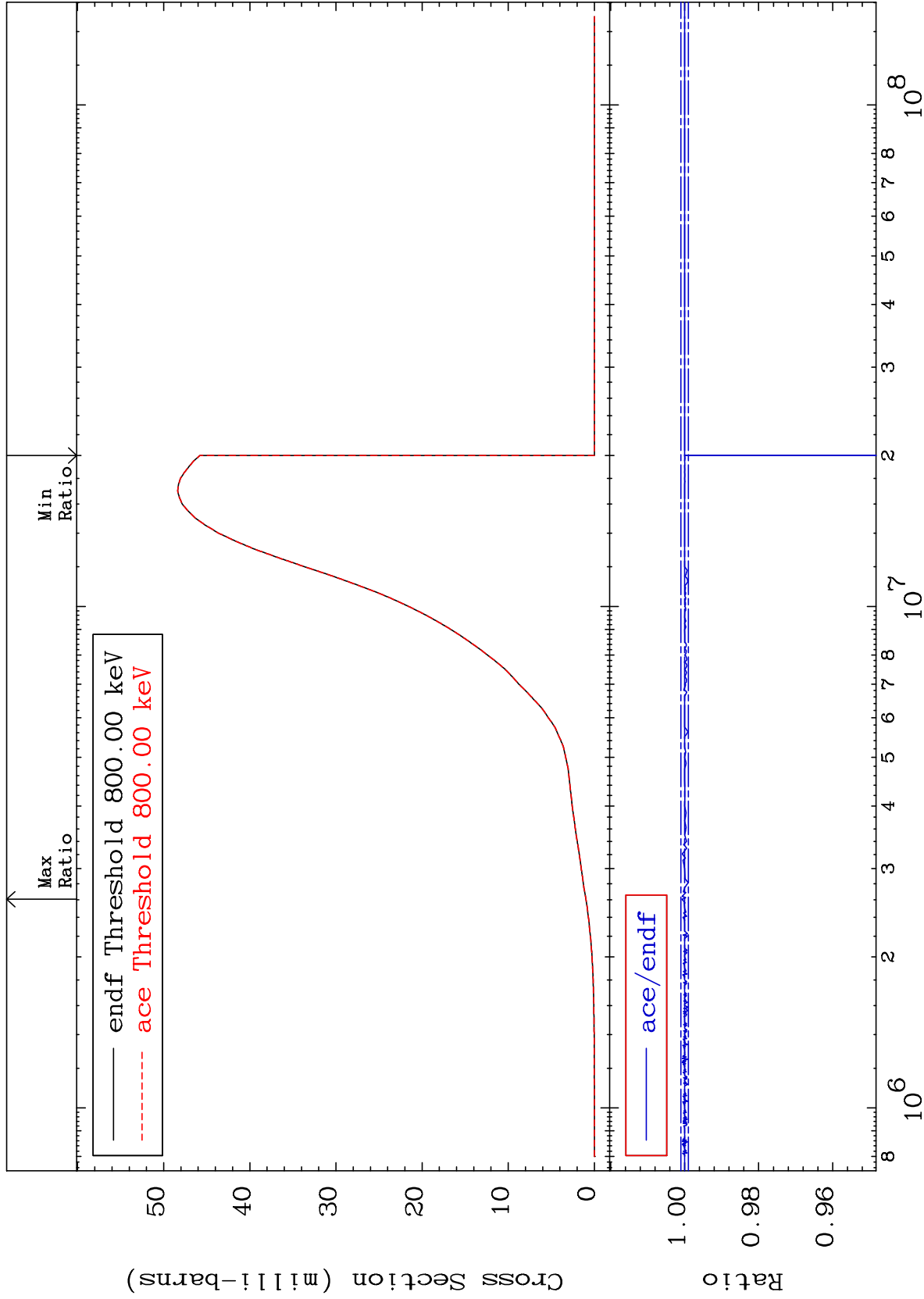
MAT 3034

(n,p)

30-Zn-67

Cross Section

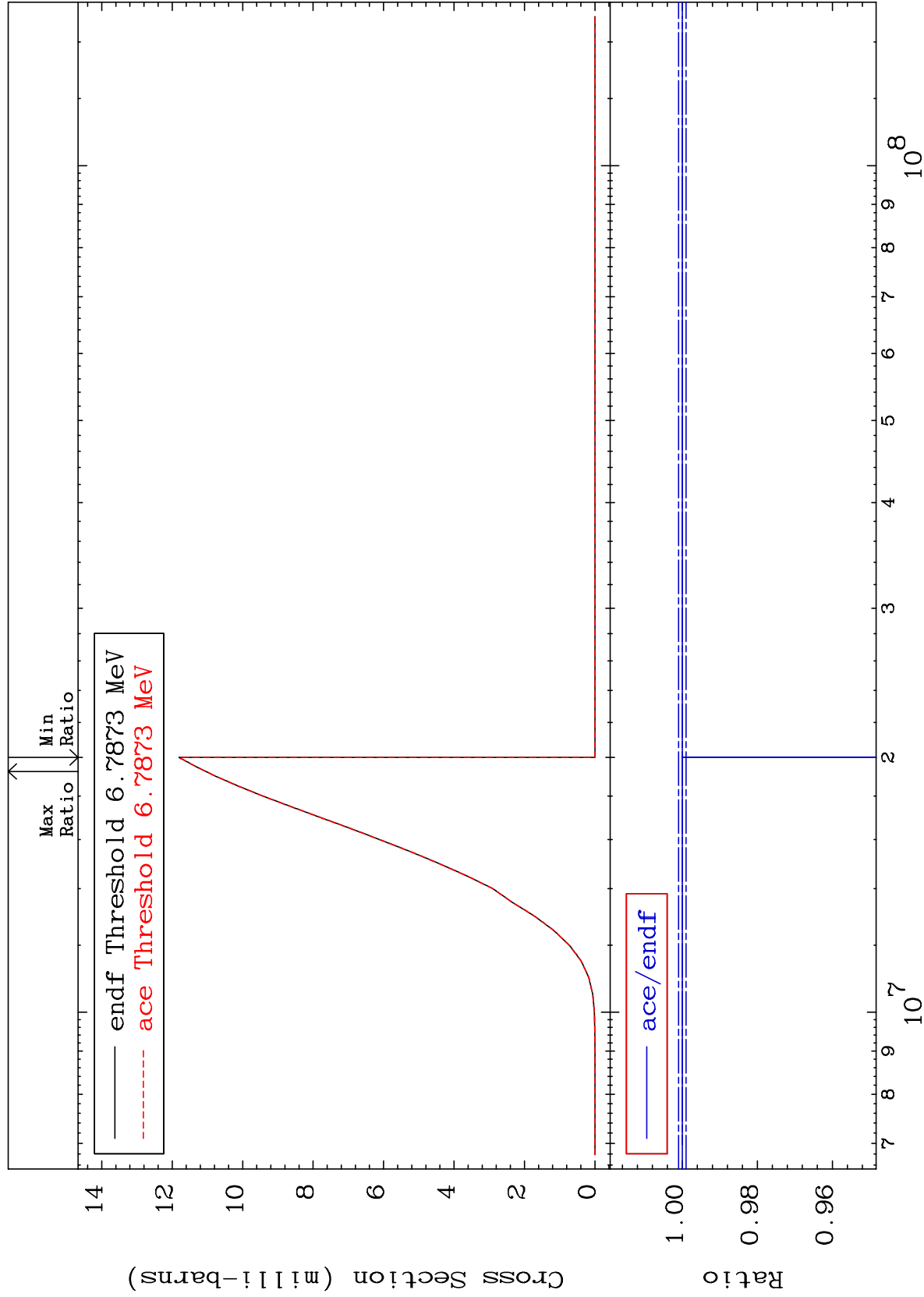
-100.0 To 0.073 %



MAT 3034

(n, d)  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



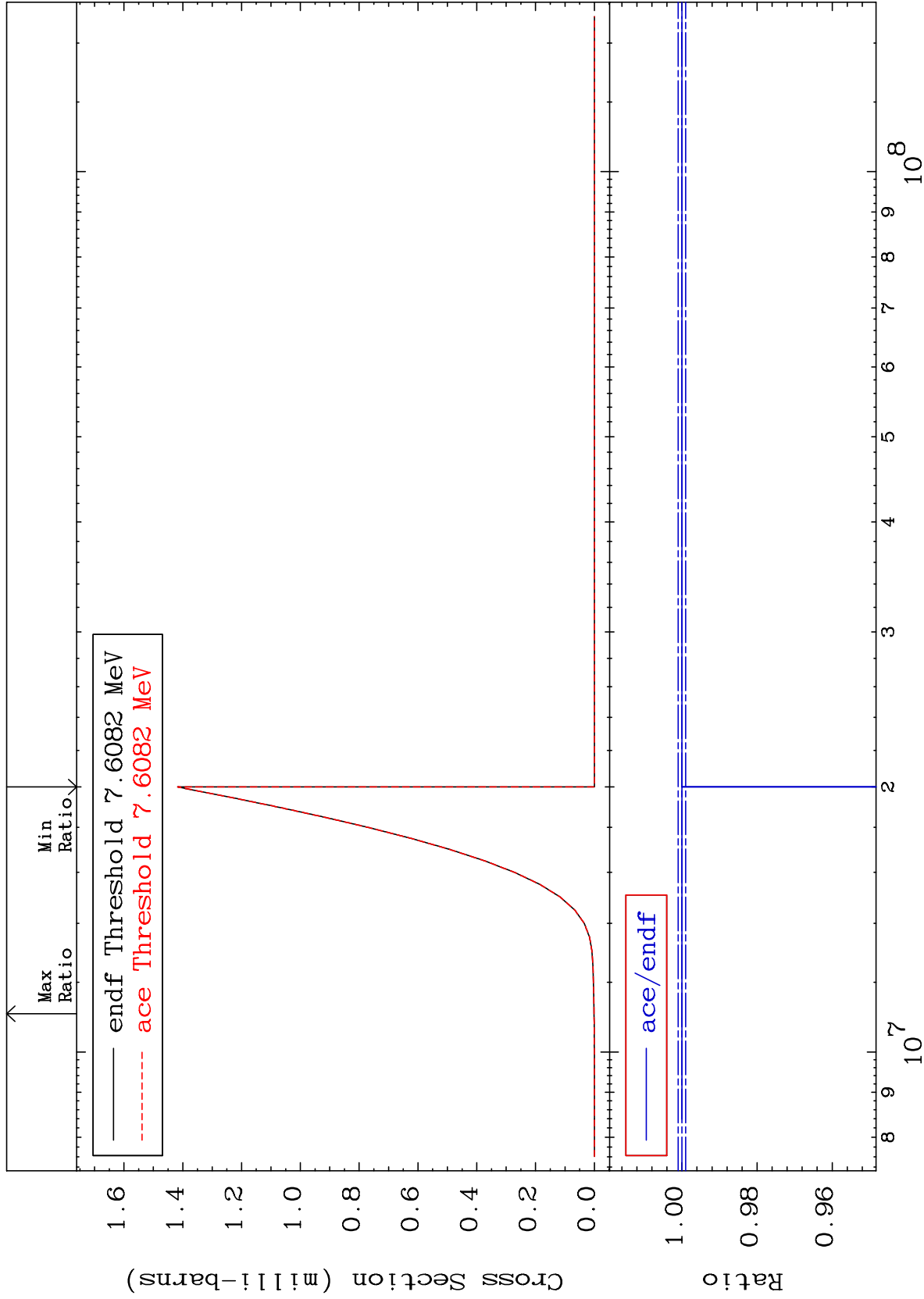
25

30-Zn-67

MAT 3034

(n, t)  
Cross Section

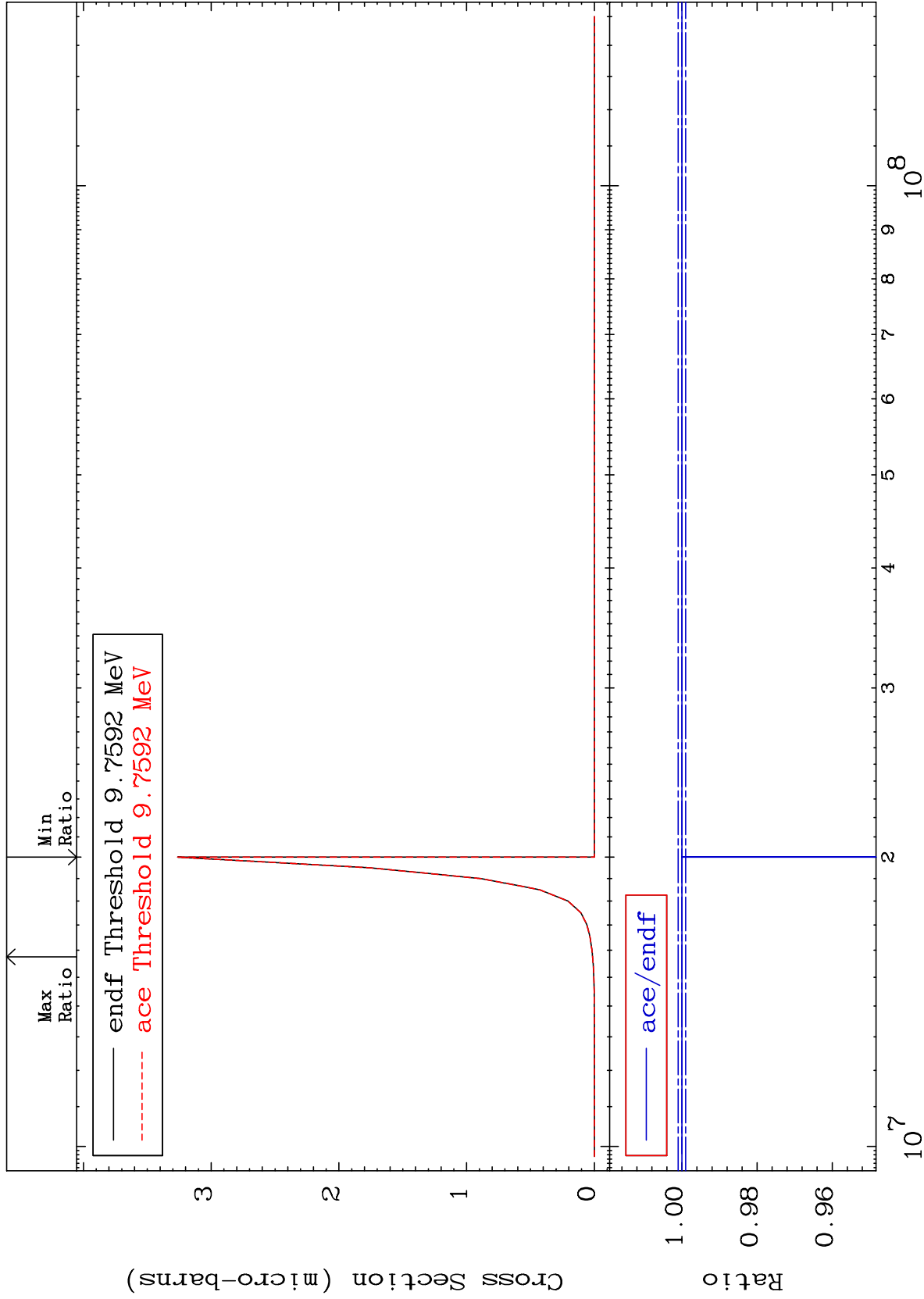
30-Zn-67  
-100.0 To 0.000 %



MAT 3034

(n, He-3)  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



27

Incident Energy (eV)

30-Zn-67

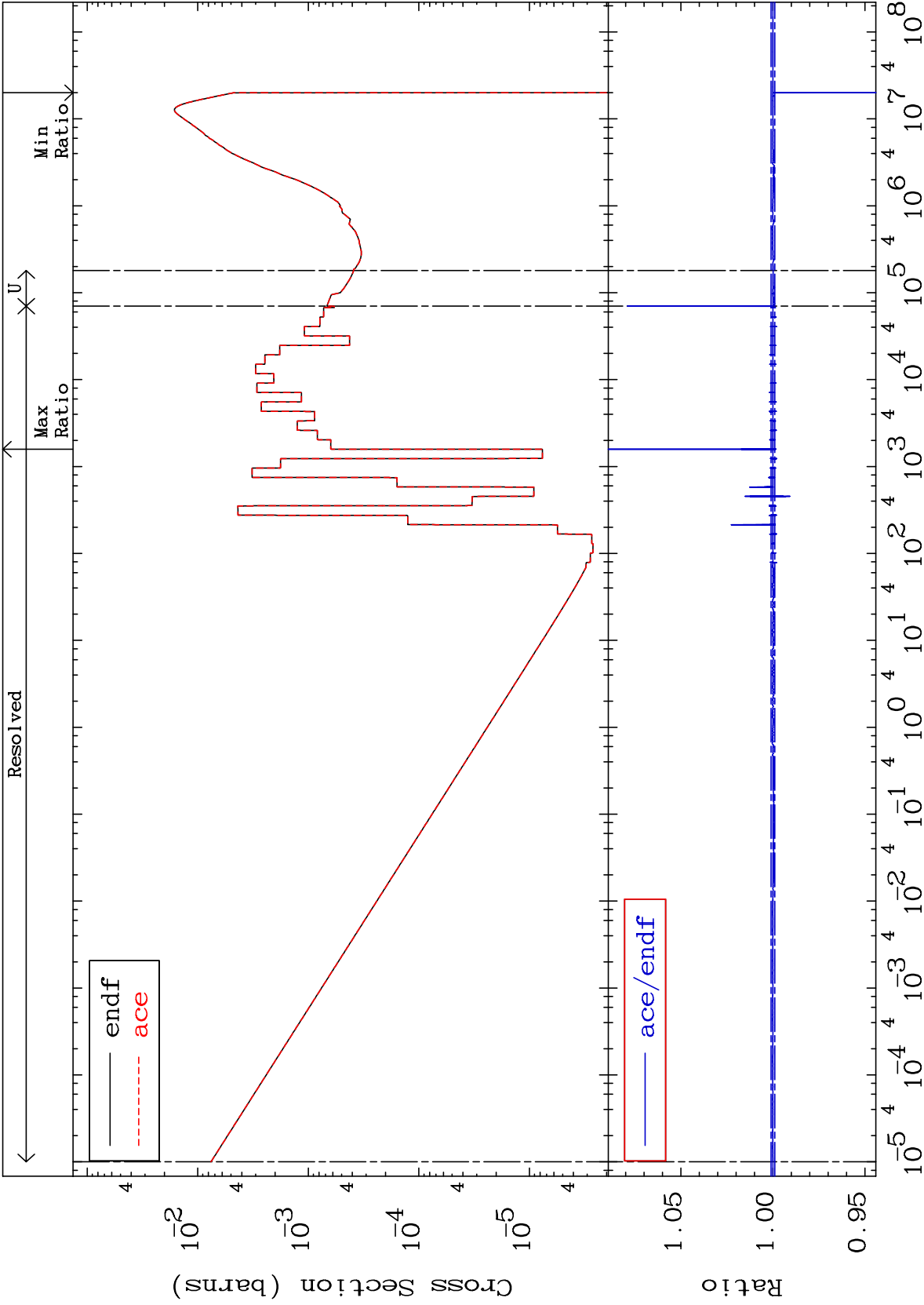
MAT 3034

(n,  $\alpha$ )

30-Zn-67

Cross Section

-100.0 To 27.98 %



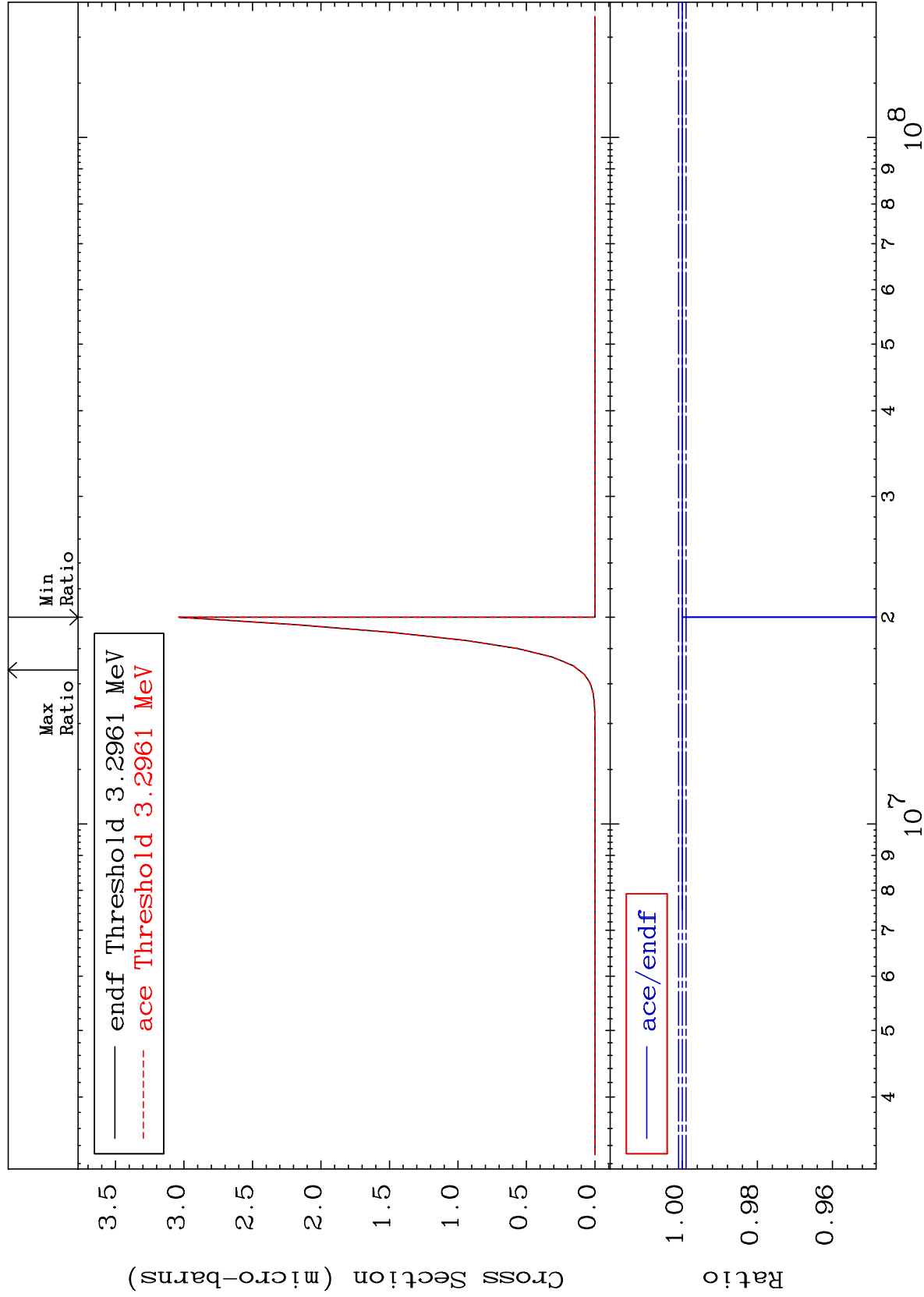
MAT 3034

(n, 2α)

30-Zn-67

Cross Section

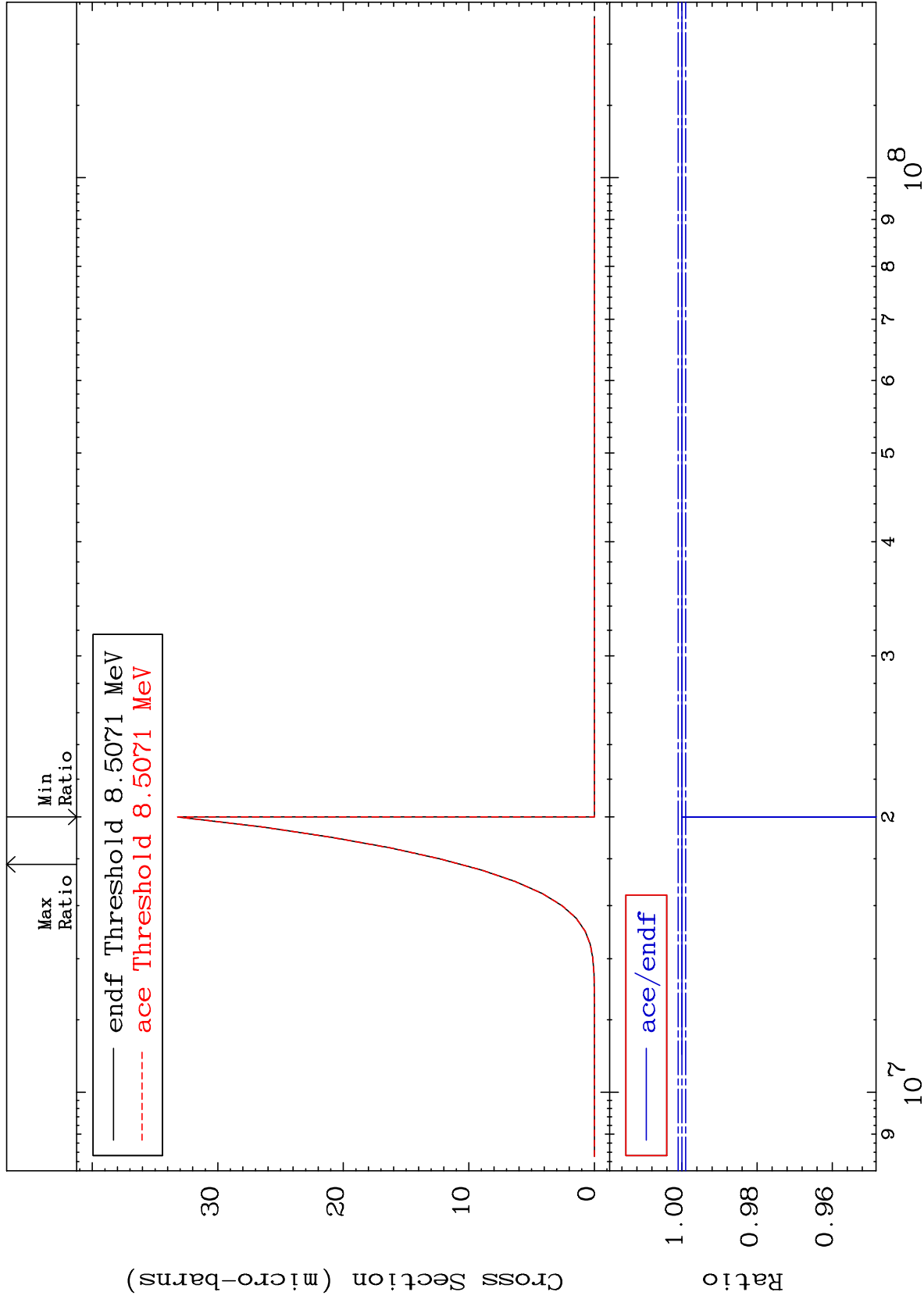
-100.0 To 0.000 %



MAT 3034

(n,2p)  
Cross Section

30-Zn-67  
-100.0 To 0.000 %



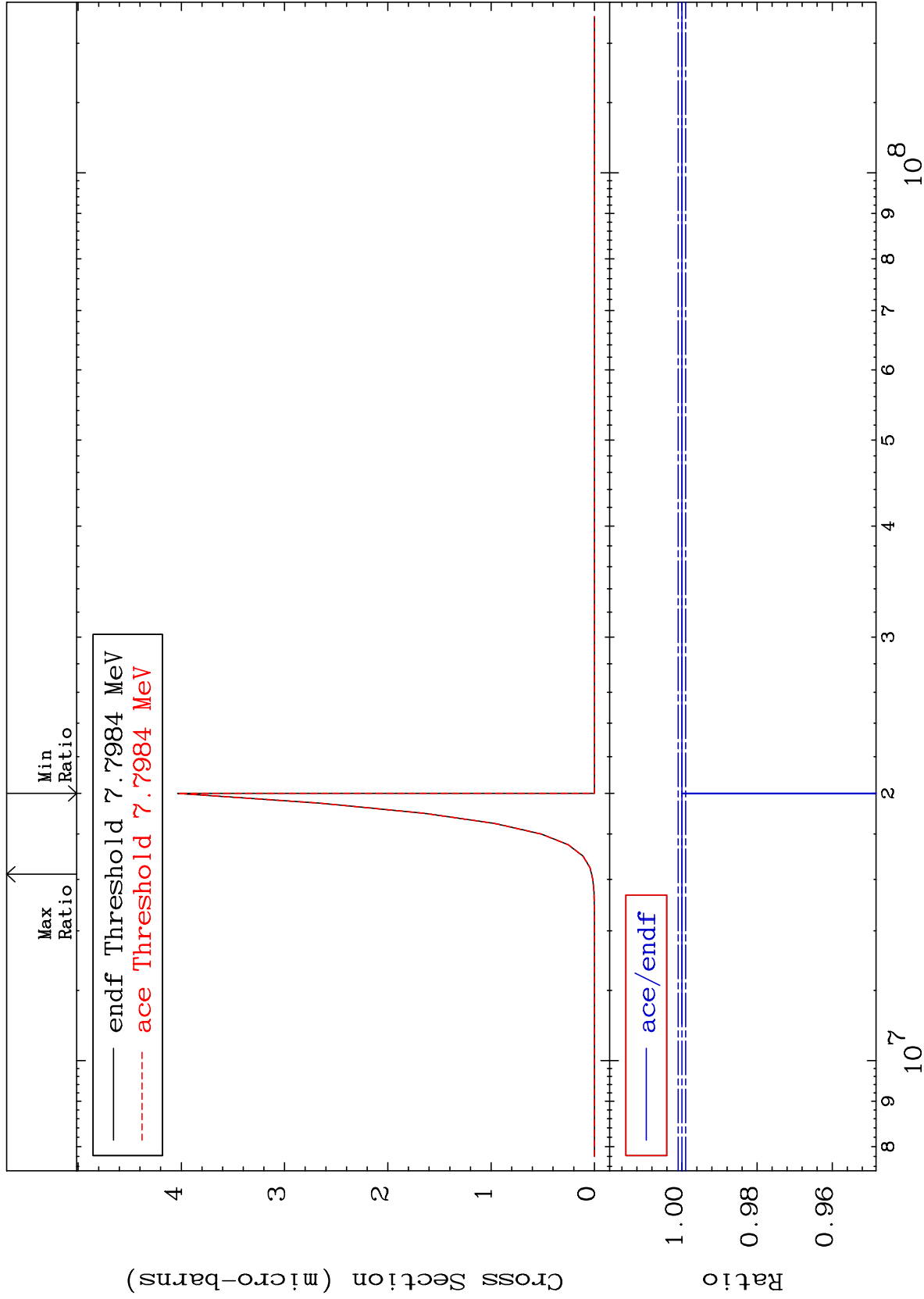
MAT 3034

(n,p)  $\alpha$

30-Zn-67

Cross Section

-100.0 To 0.000 %



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