

Program Complot
(Version 2015-2)

by

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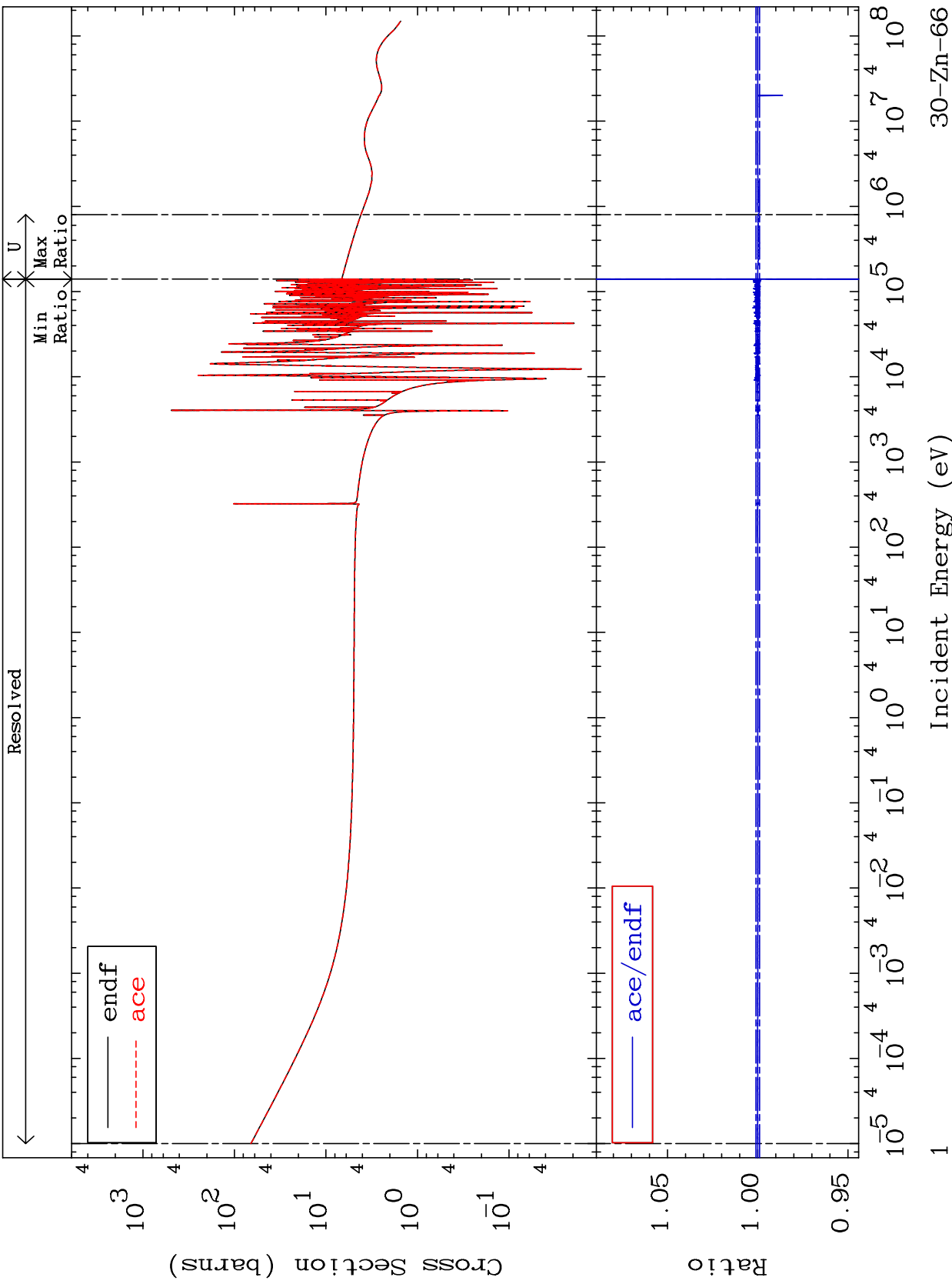
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3031

Total
Cross Section

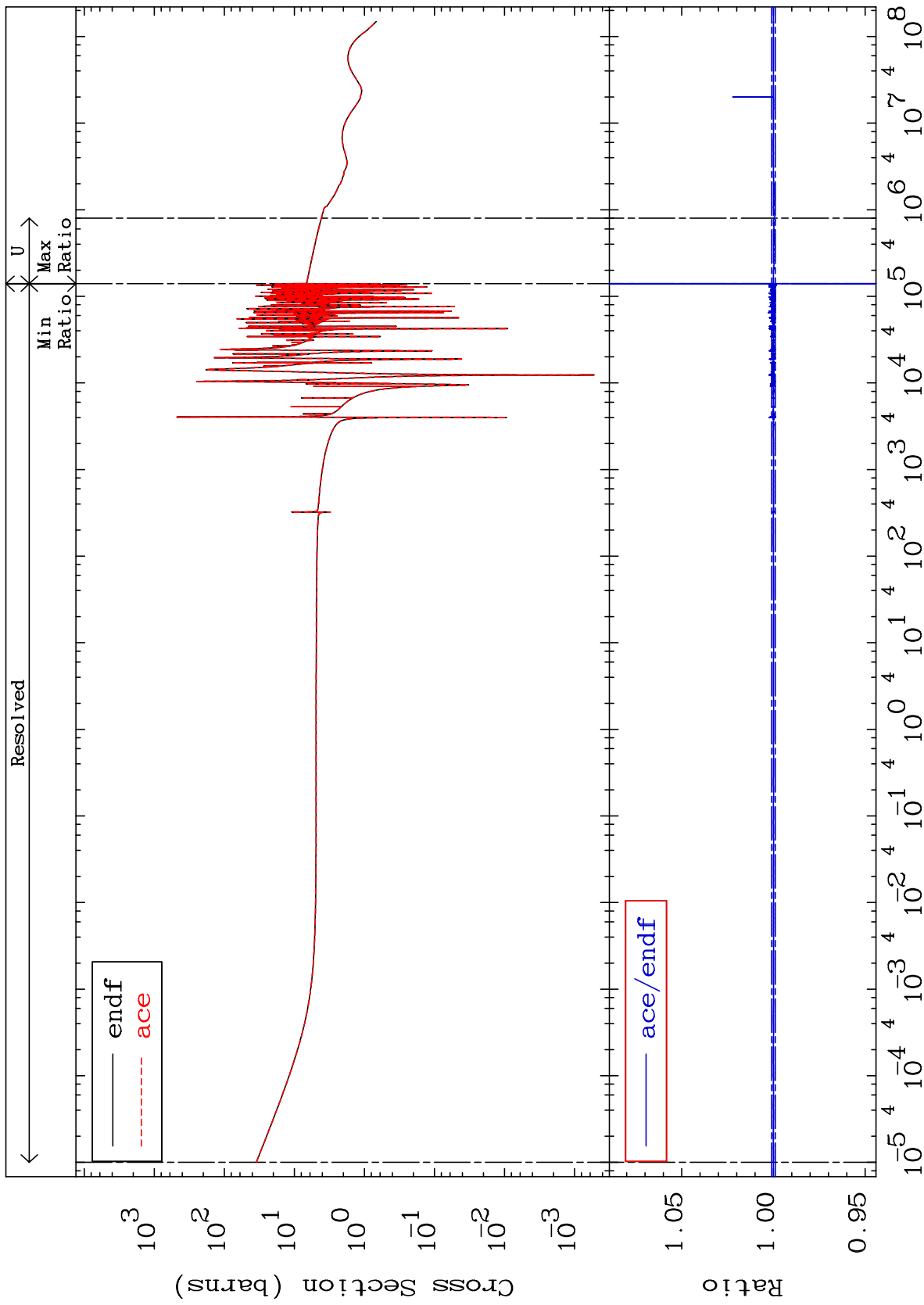
30-Zn-66
-27.24 To 15.52 %



MAT 3031

Elastic
Cross Section

30-Zn-66
-26.36 To 14.64 %



2

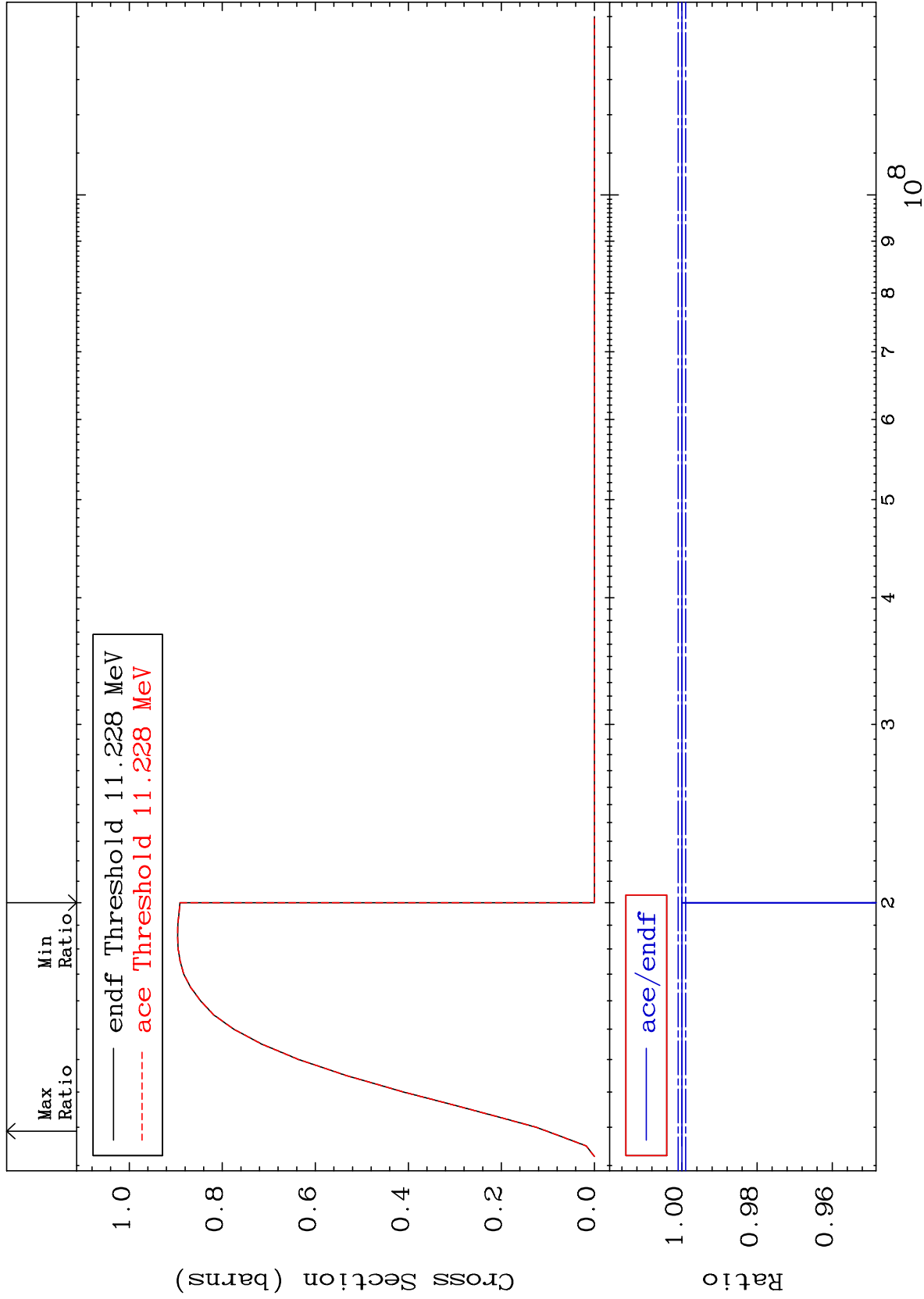
Incident Energy (eV)

30-Zn-66

MAT 3031

(n,2n)
Cross Section

30-Zn-66
-100.0 To 0.000 %



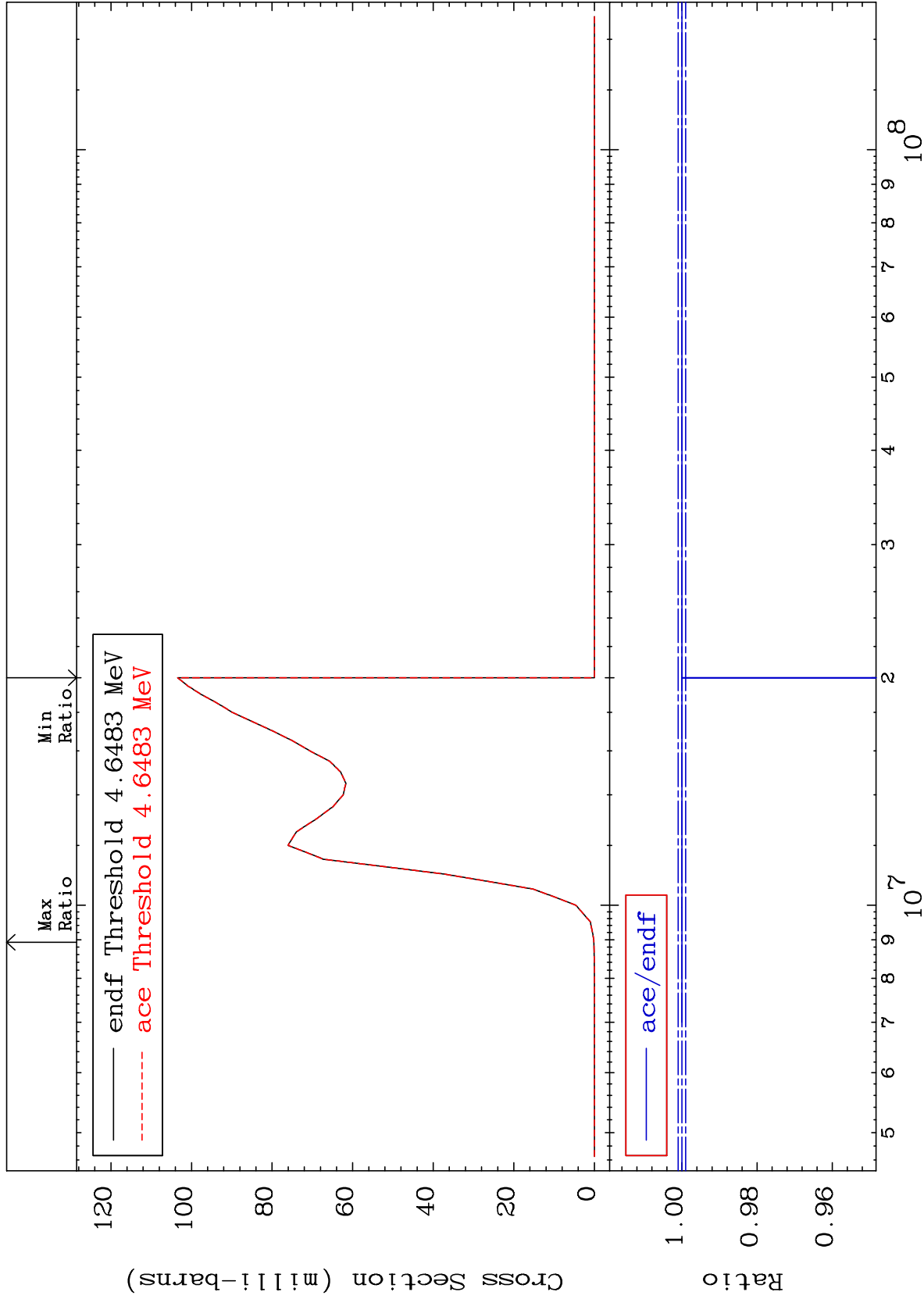
MAT 3031

$(n, n') \alpha$

30-Zn-66

Cross Section

-100.0 To 0.000 %



4

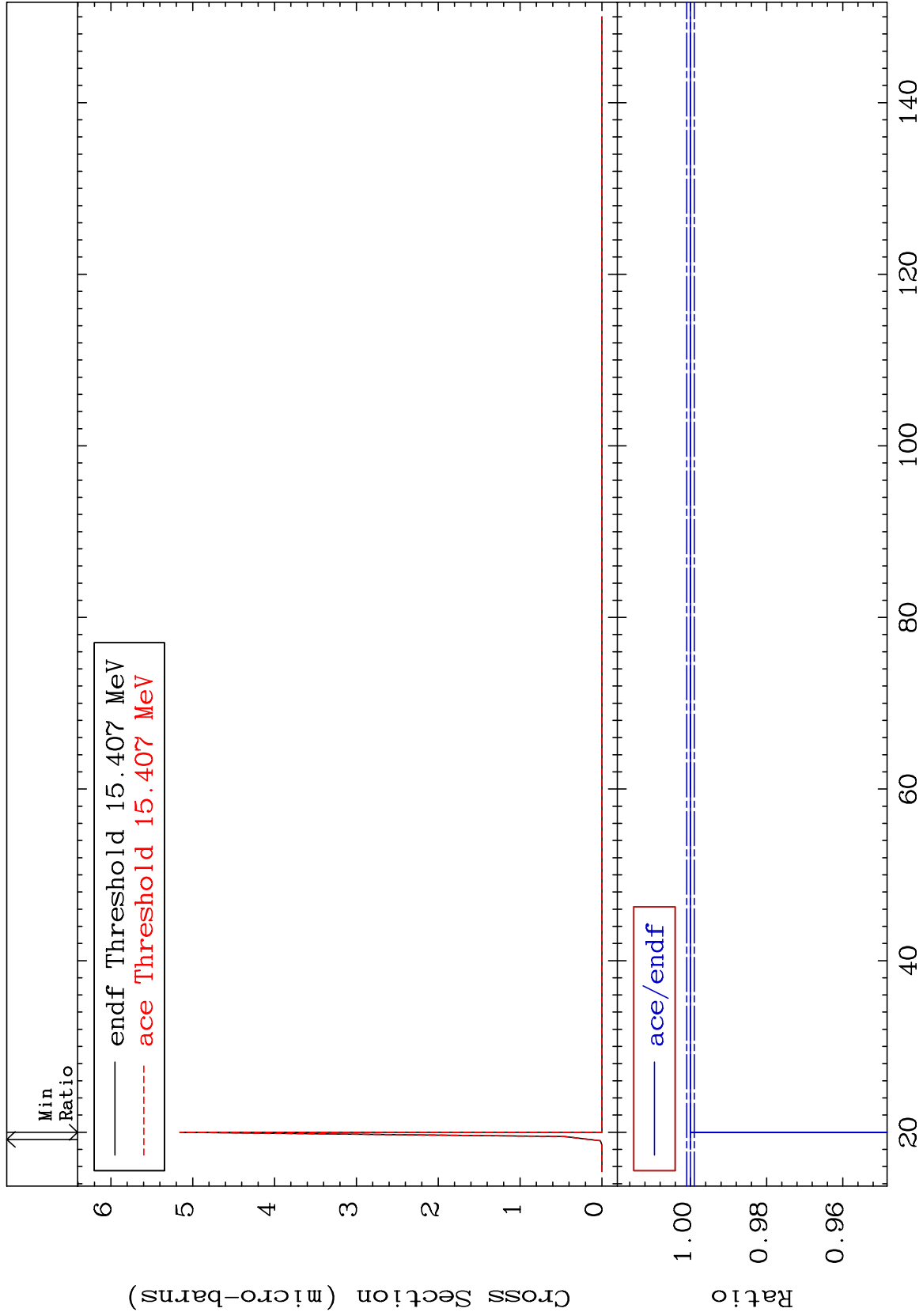
Incident Energy (eV)

30-Zn-66

MAT 3031

(n,2n) α
Cross Section

30-Zn-66
-100.0 To 0.000 %



5

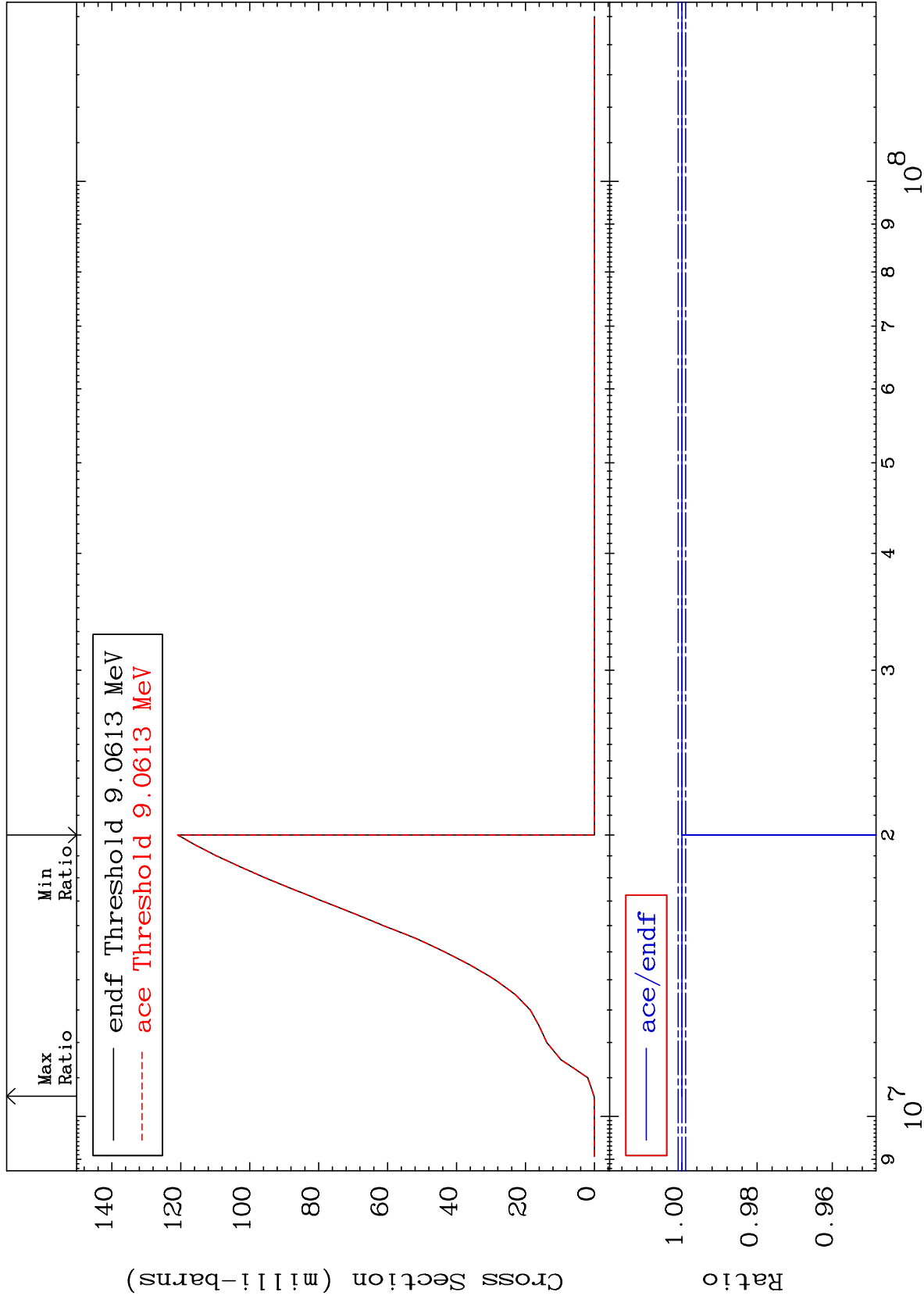
Incident Energy (MeV)

30-Zn-66

MAT 3031

(n, n') p
Cross Section

30-Zn-66
-100.0 To 0.000 %



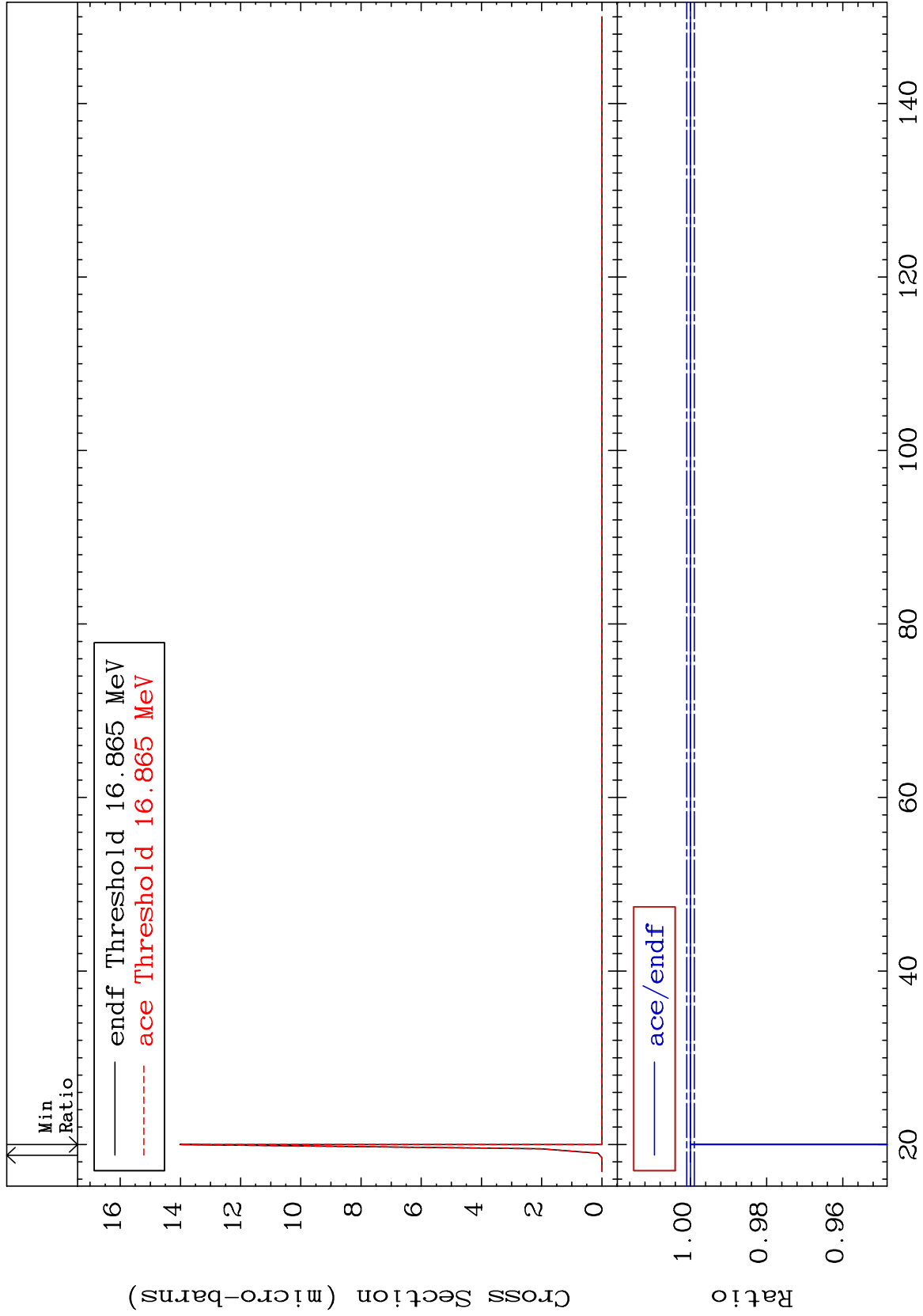
30-Zn-66

Incident Energy (eV)

MAT 3031

(n, n') d
Cross Section

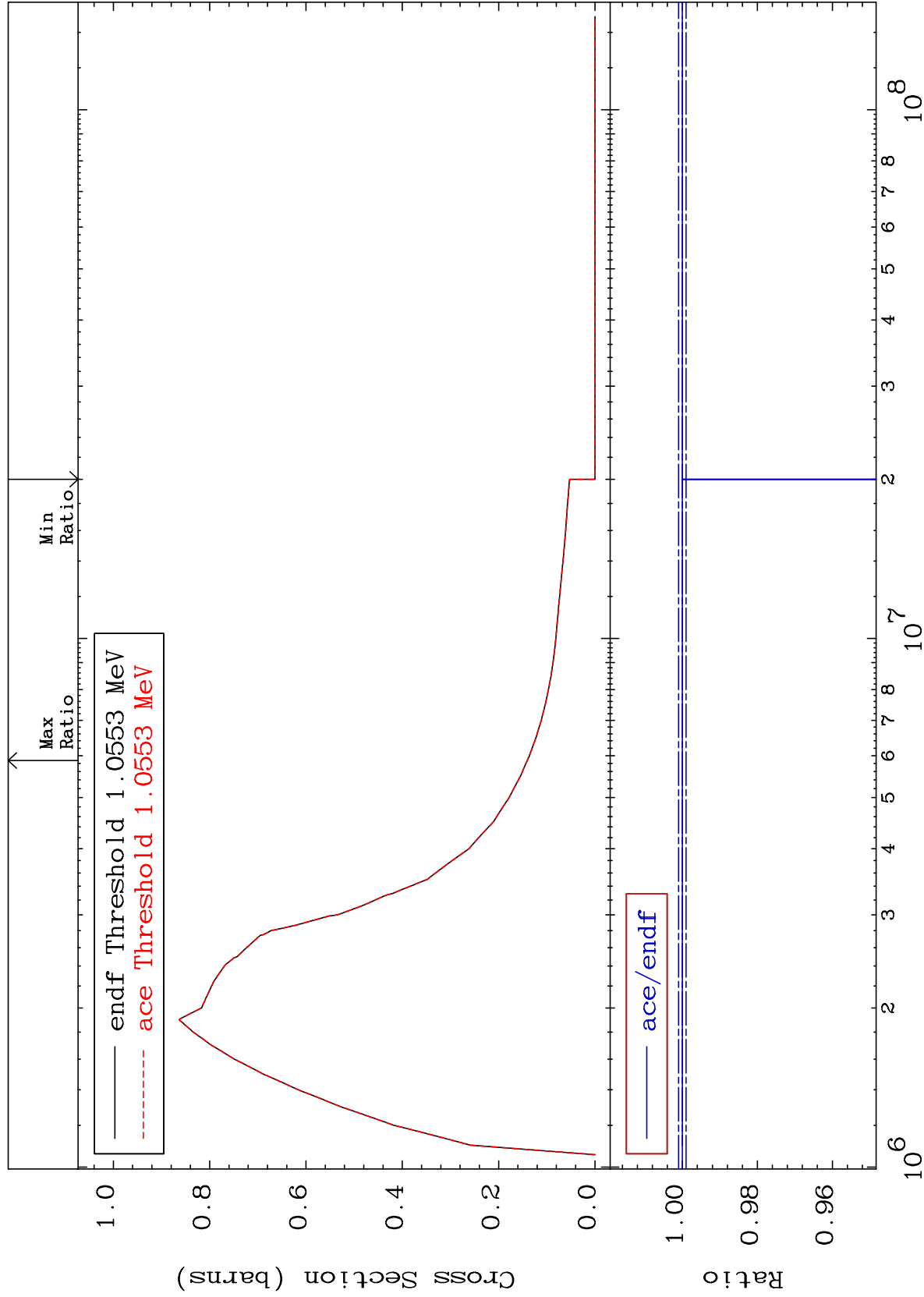
30-Zn-66
-100.0 To 0.000 %



MAT 3031

1.039 MeV (n,n') Level
Cross Section

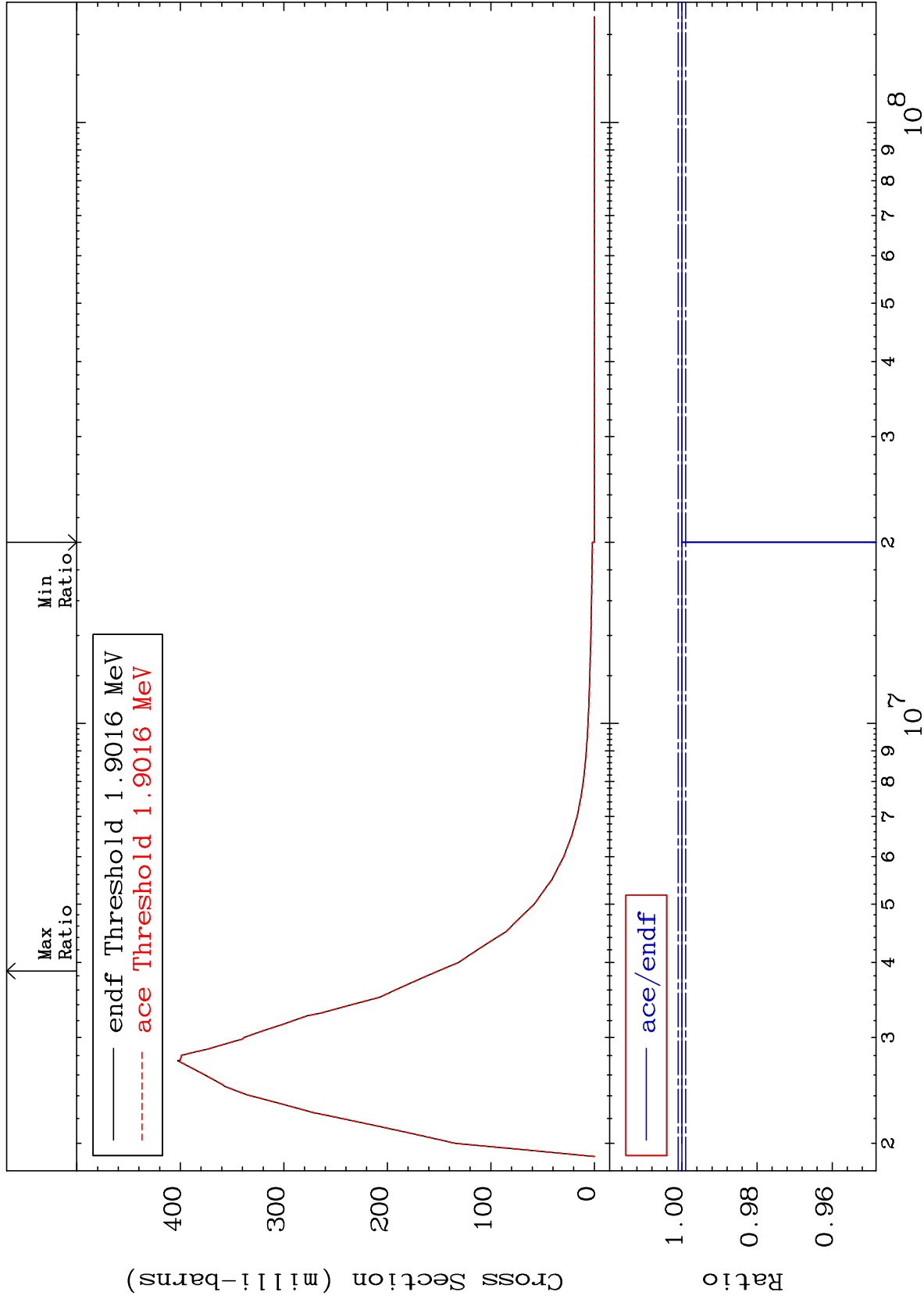
30-Zn-66
-100.0 To 0.000 %



Incident Energy (eV)

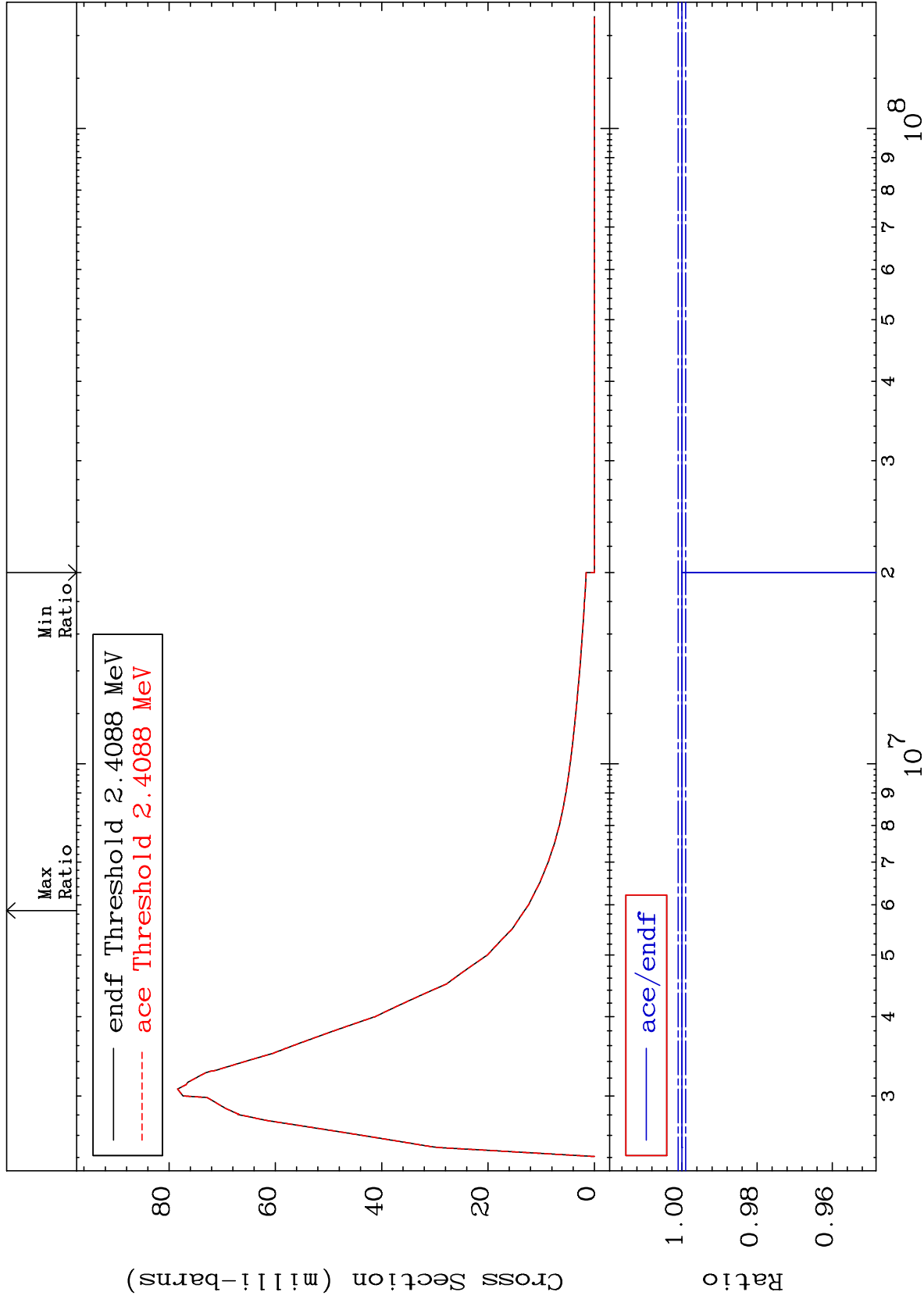
30-Zn-66

MAT 3031 1.873 MeV (n,n') Level 30-Zn-66
 Cross Section -100.0 To 0.000 %



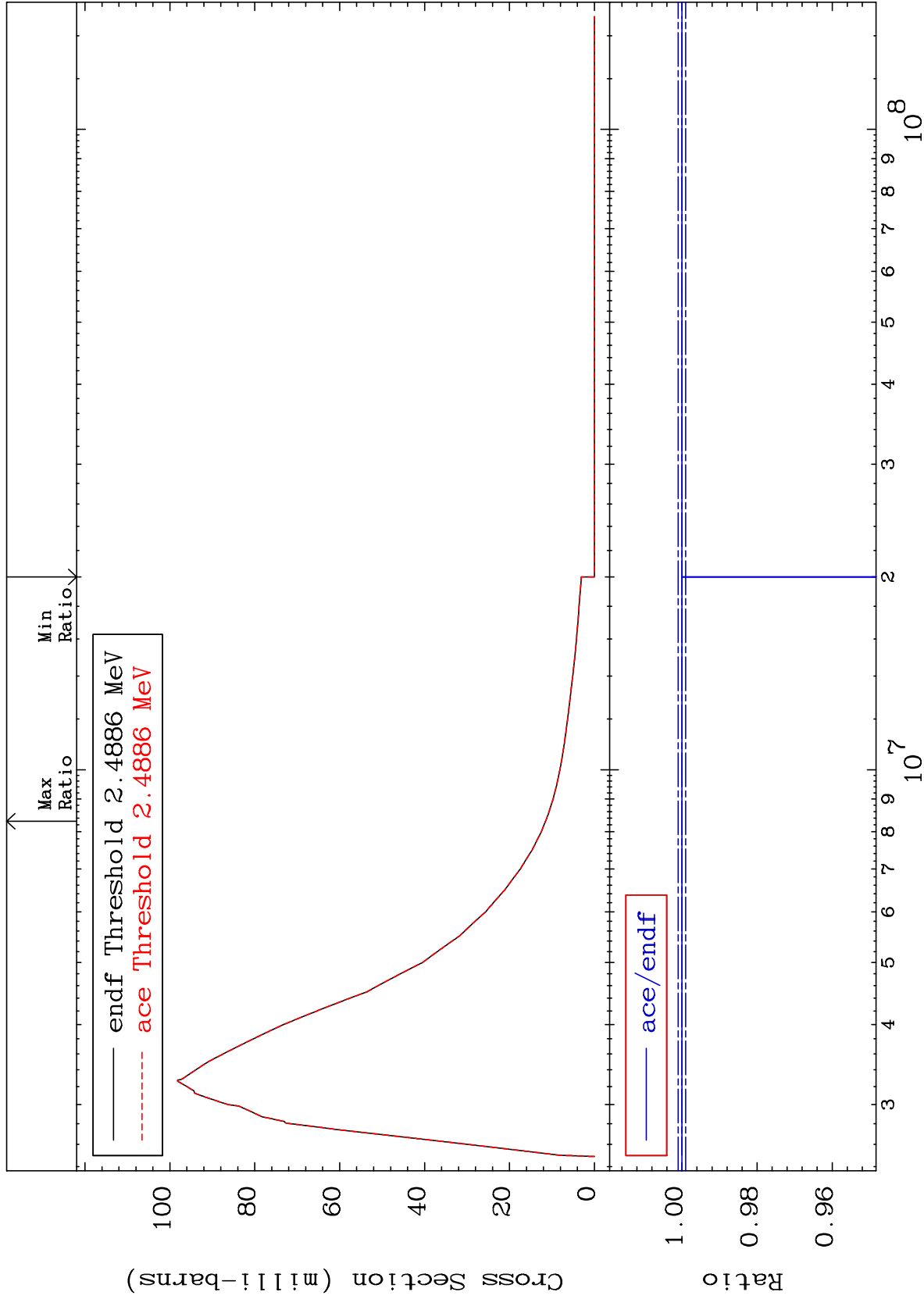
9 Incident Energy (eV) 30-Zn-66

MAT 3031 2.373 MeV (n,n') Level 30-Zn-66
Cross Section -100.0 To 0.000 %



10 Incident Energy (eV) 30-Zn-66

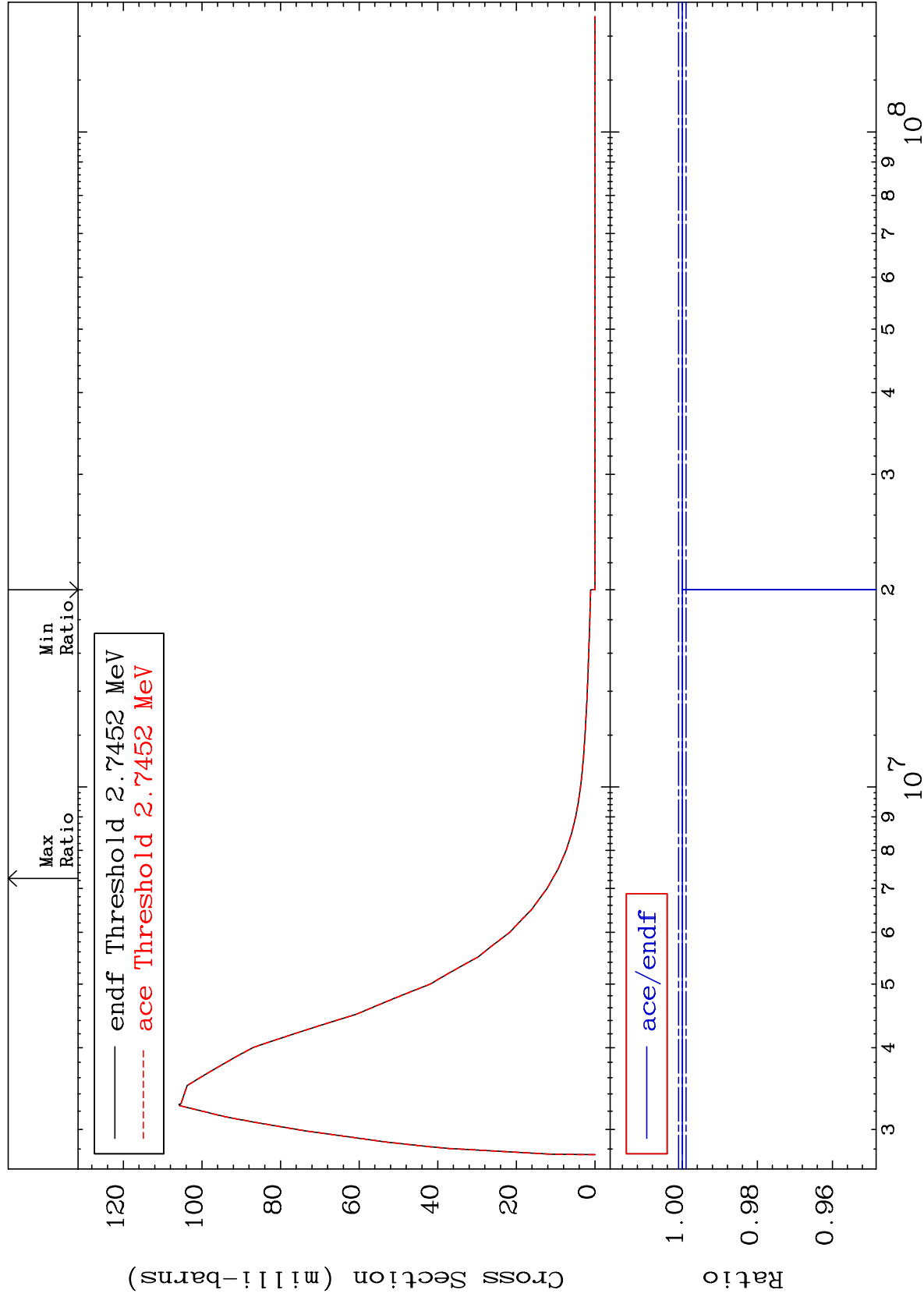
MAT 3031 2.451 MeV (n,n') Level 30-Zn-66
 Cross Section -100.0 To 0.000 %



MAT 3031

2.704 MeV (n,n') Level
Cross Section

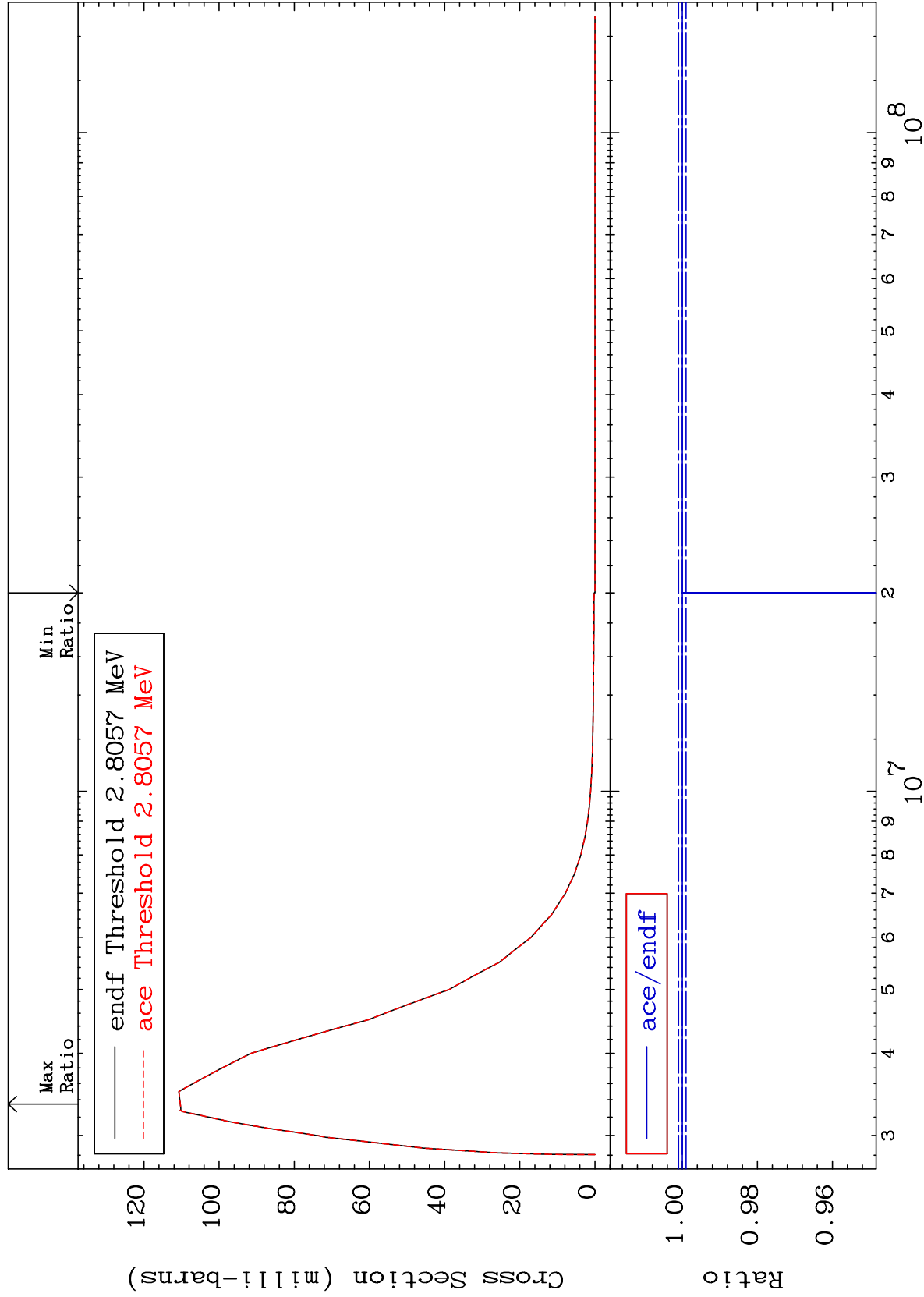
30-Zn-66
-100.0 To 0.000 %



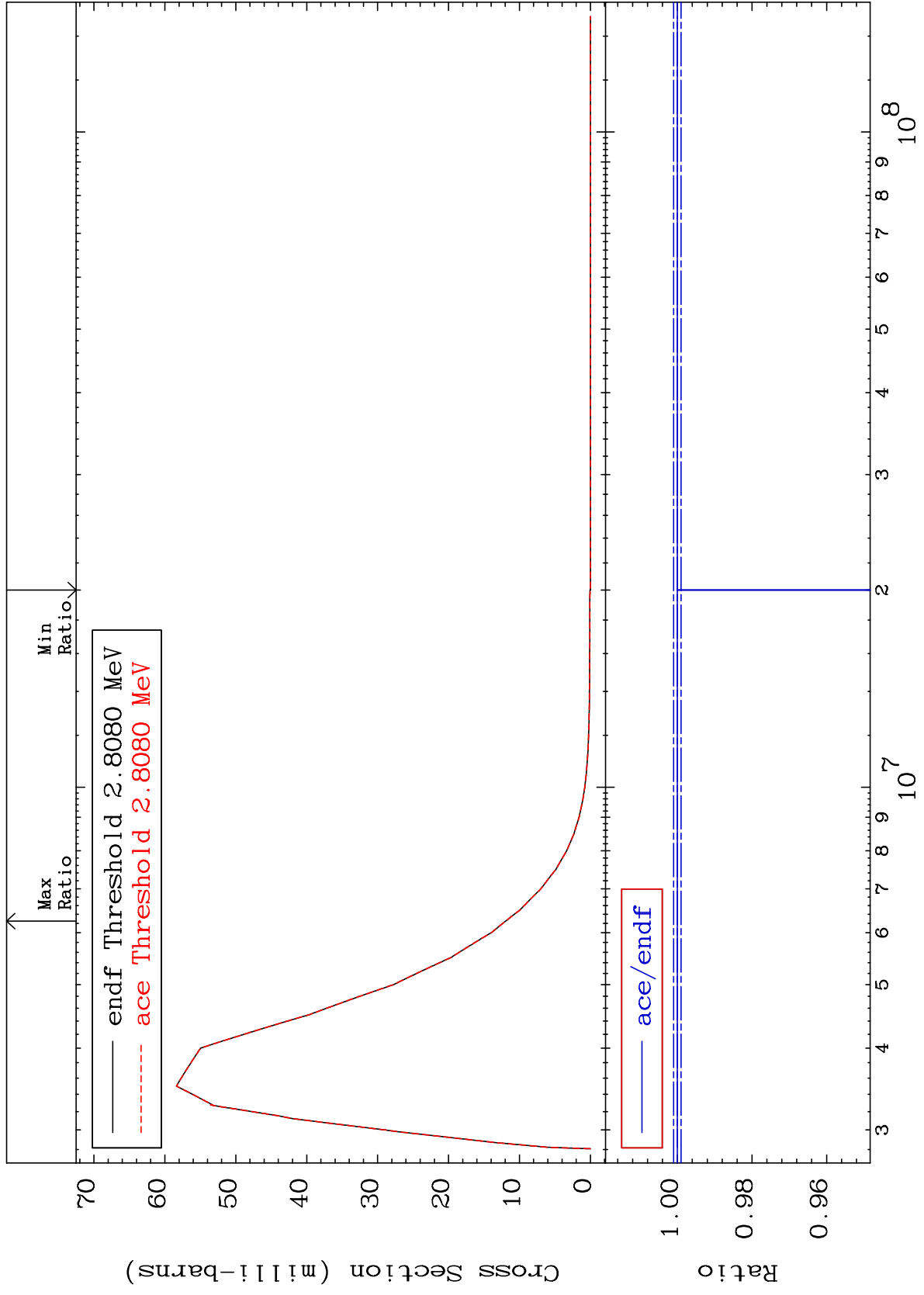
MAT 3031

2.763 MeV (n,n') Level
Cross Section

30-Zn-66
-100.0 To 0.000 %

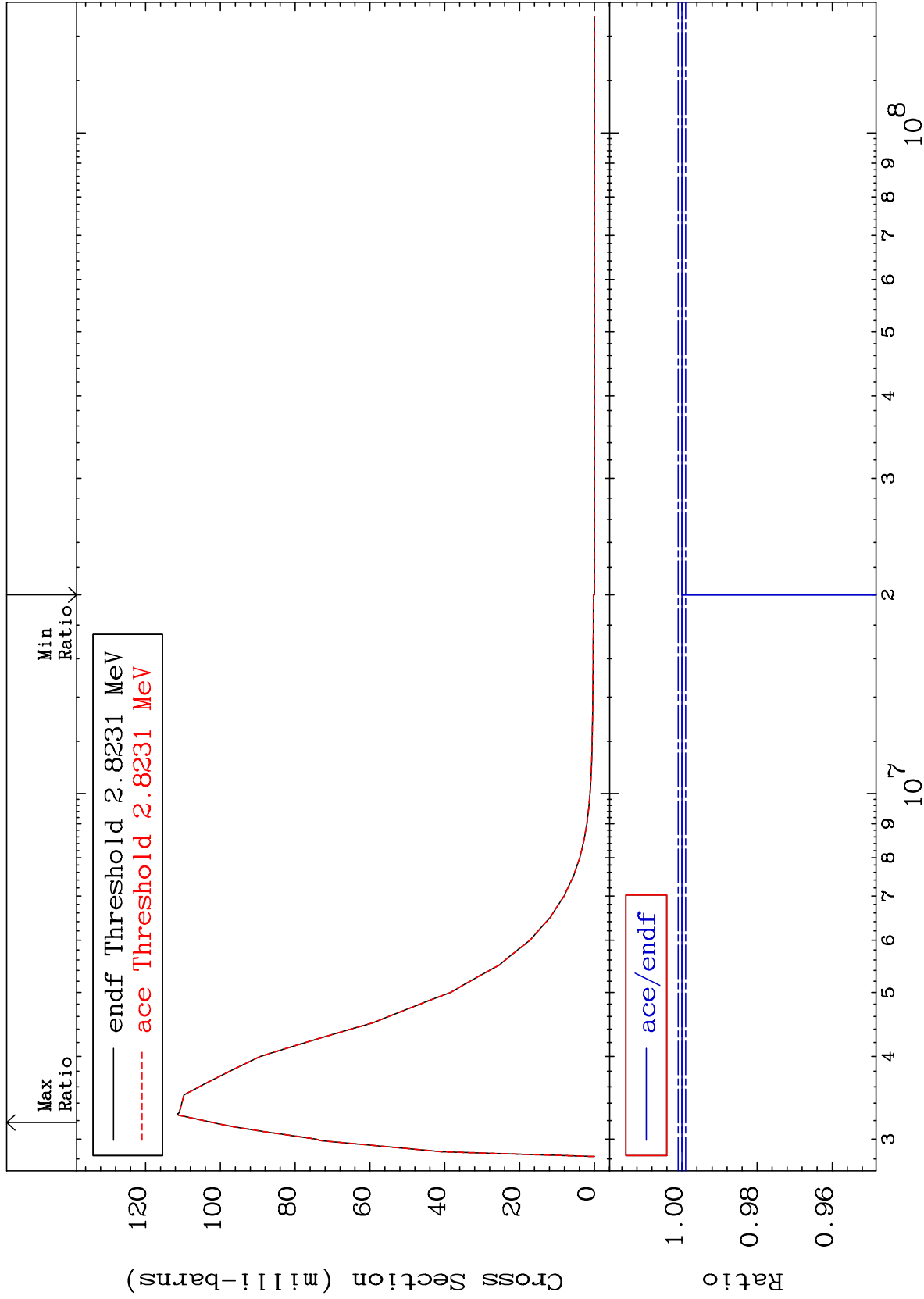


MAT 3031 2.766 MeV (n,n') Level 30-Zn-66
 Cross Section -100.0 To 0.000 %



14 Incident Energy (eV) 30-Zn-66

MAT 3031 2.781 MeV (n,n') Level 30-Zn-66
 Cross Section -100.0 To 0.000 %

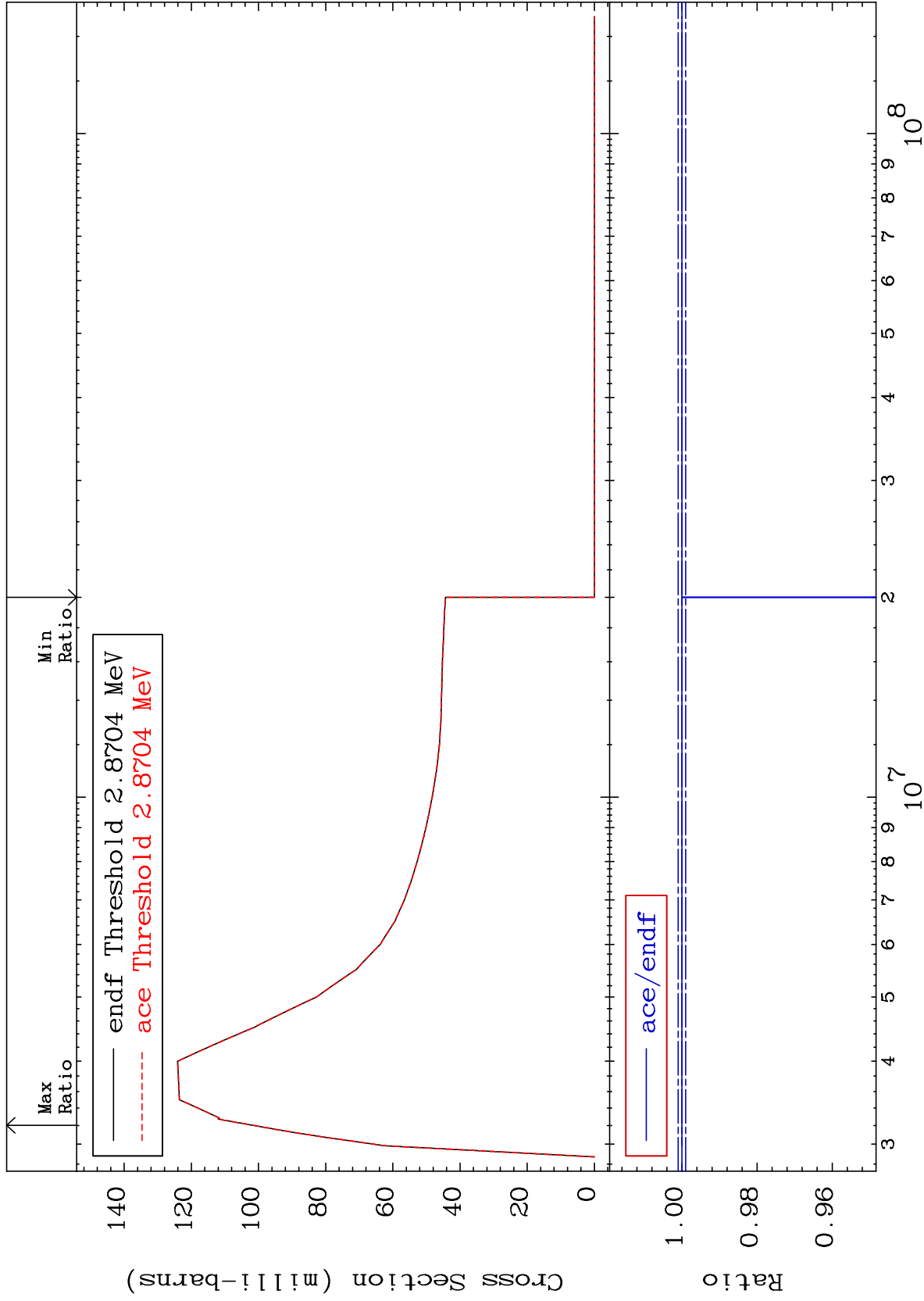


15 Incident Energy (eV) 30-Zn-66

MAT 3031

2.827 MeV (n,n') Level
Cross Section

30-Zn-66
-100.0 To 0.000 %



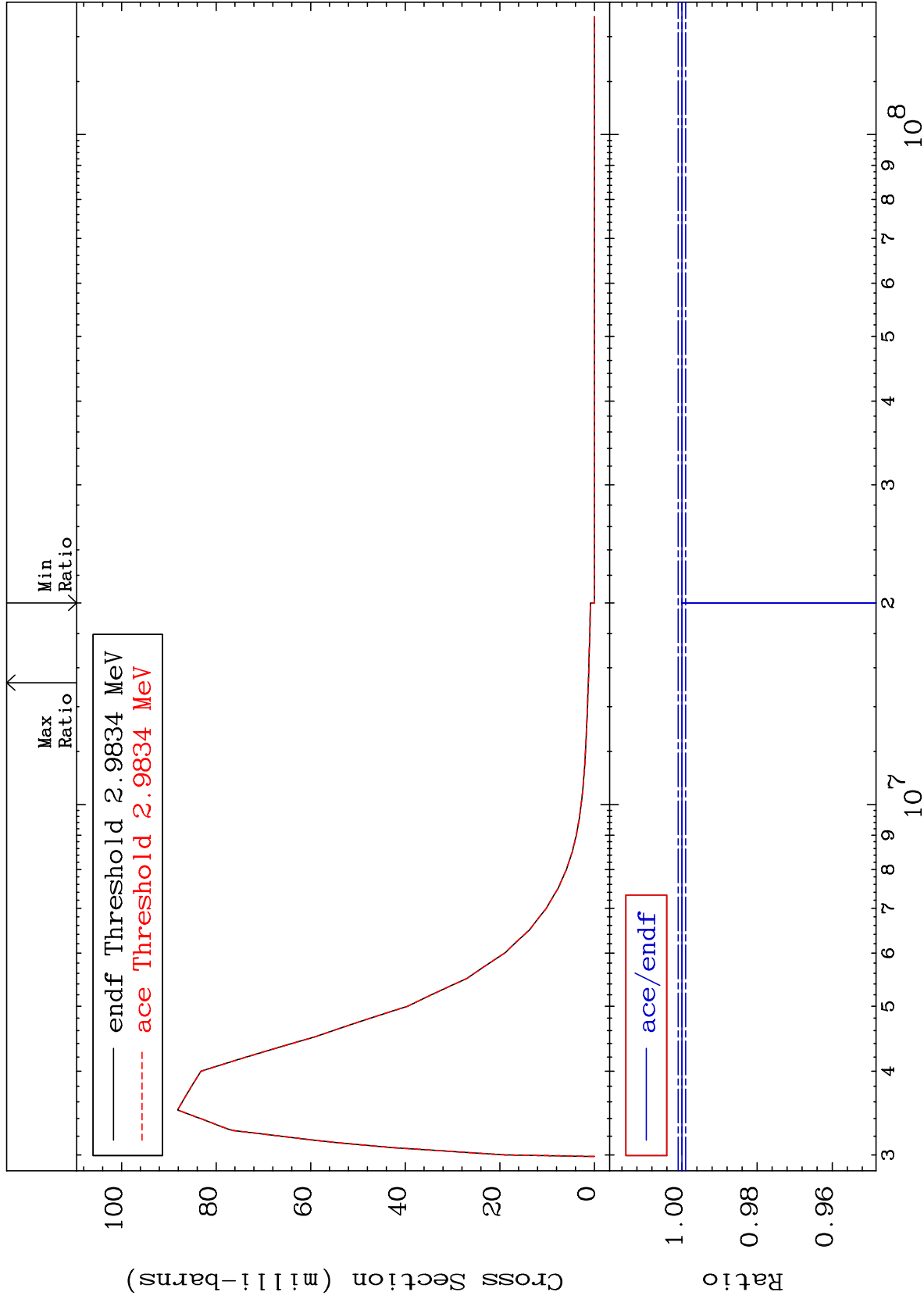
16

30-Zn-66

MAT 3031

2.938 MeV (n,n') Level
Cross Section

30-Zn-66
-100.0 To 0.000 %

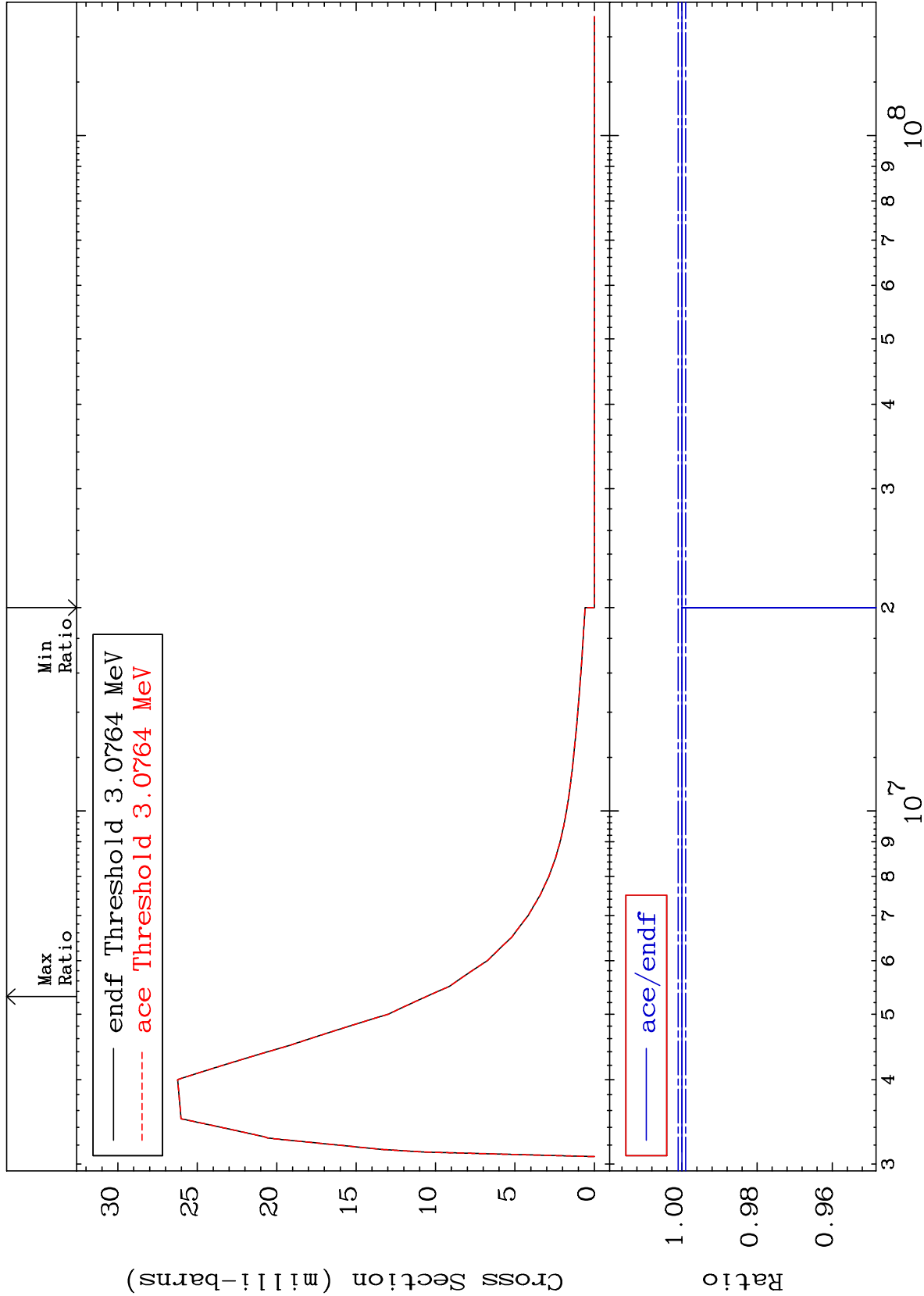


17

Incident Energy (eV)

30-Zn-66

MAT 3031 3.030 MeV (n,n') Level
Cross Section 30-Zn-66
-100.0 To 0.000 %



30-Zn-66

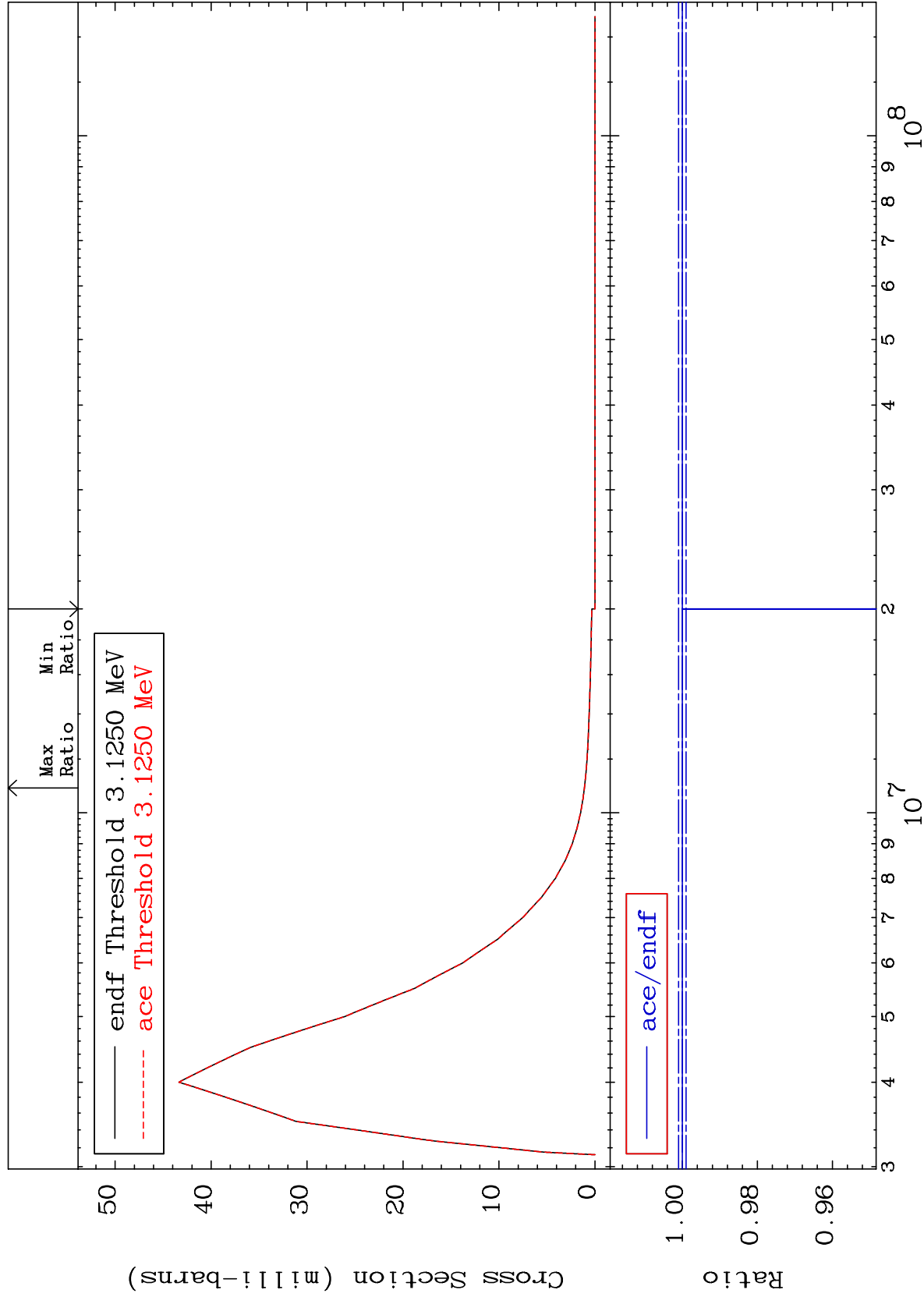
Incident Energy (eV)

18

MAT 3031

3.078 MeV (n,n') Level
Cross Section

30-Zn-66
-100.0 To 0.000 %



19

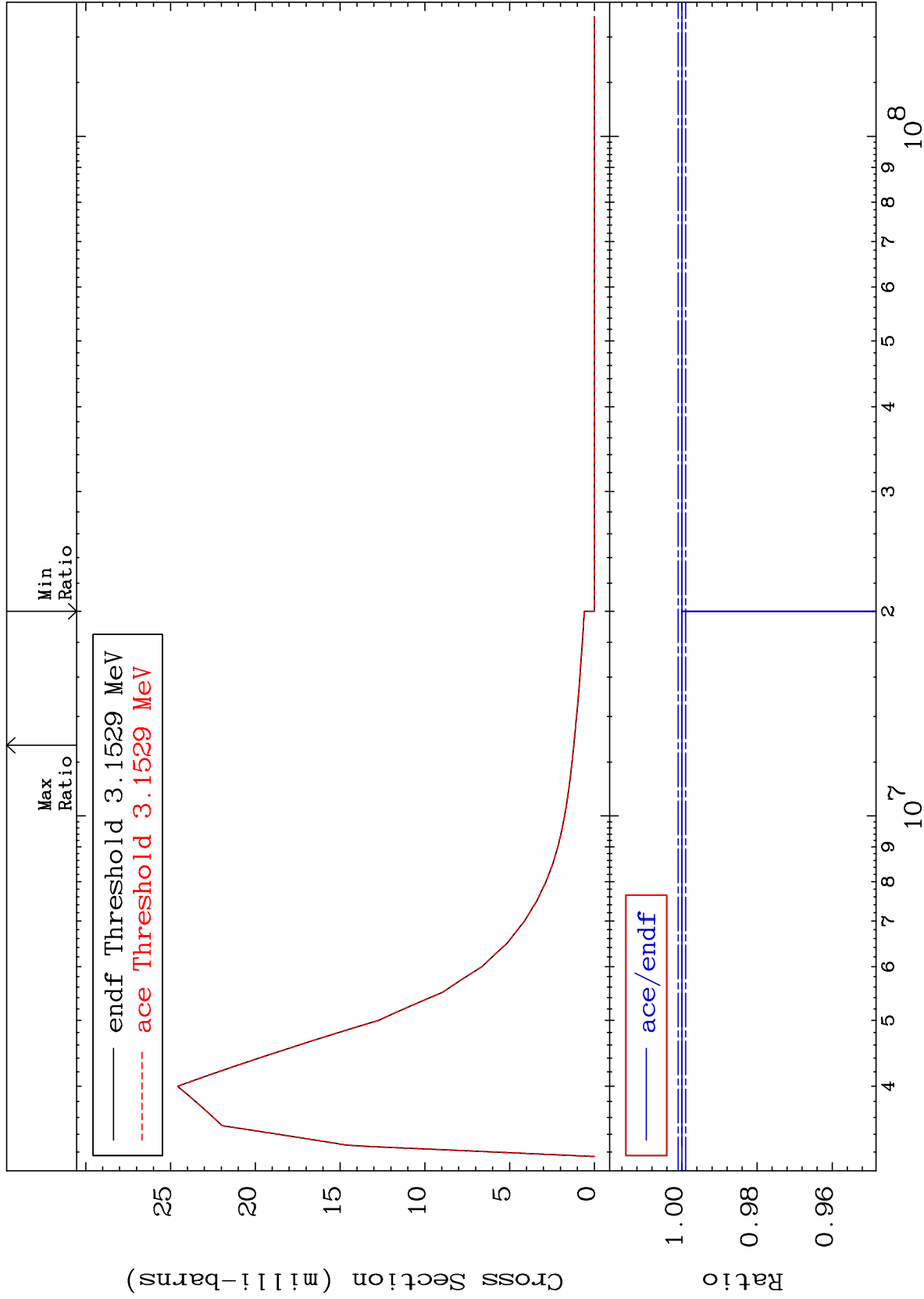
Incident Energy (eV)

30-Zn-66

MAT 3031

3.105 MeV (n,n') Level
Cross Section

30-Zn-66
-100.0 To 0.000 %



20

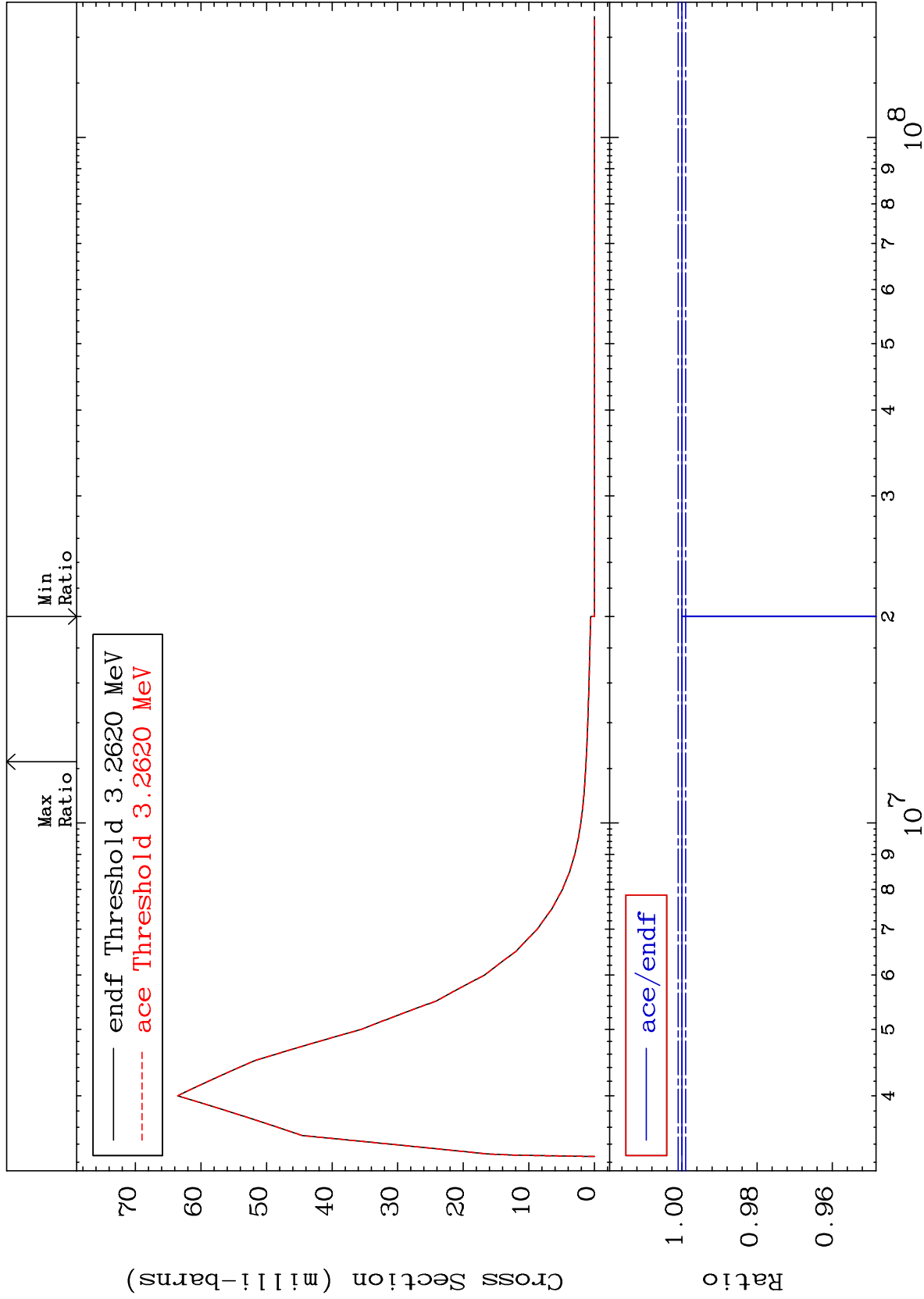
Incident Energy (eV)

30-Zn-66

MAT 3031

3.213 MeV (n,n') Level
Cross Section

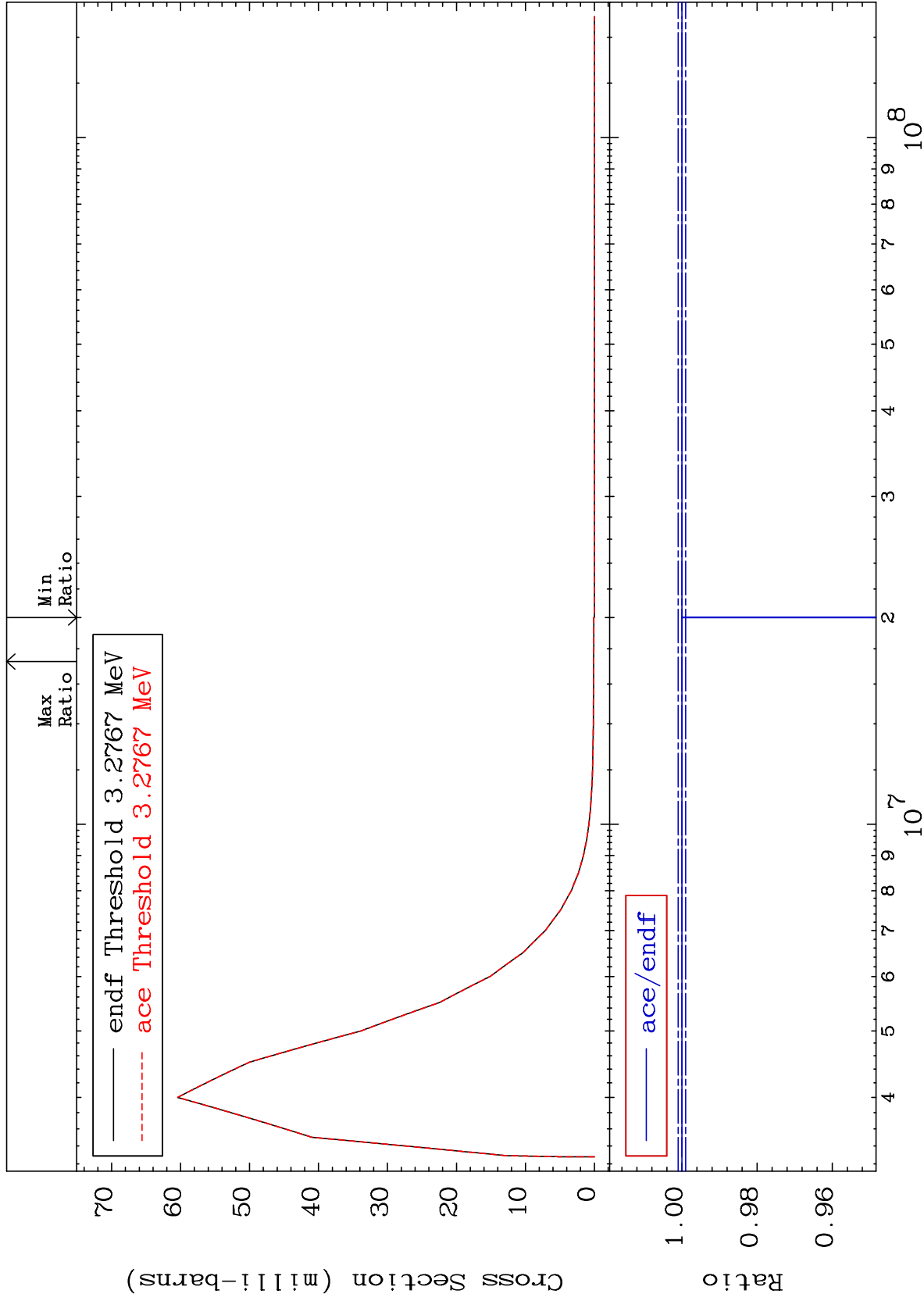
30-Zn-66
-100.0 To 0.000 %



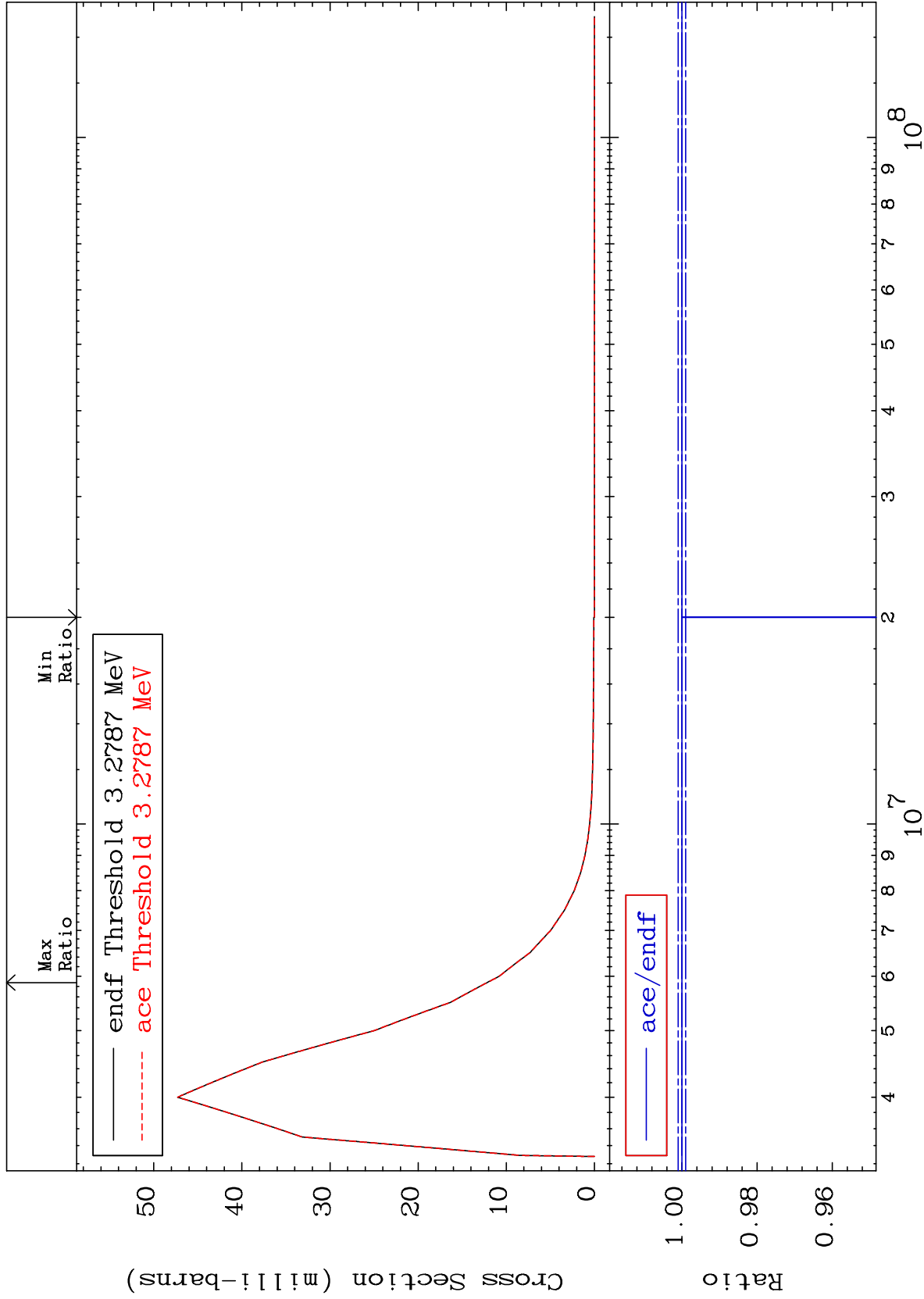
MAT 3031

3.227 MeV (n,n') Level
Cross Section

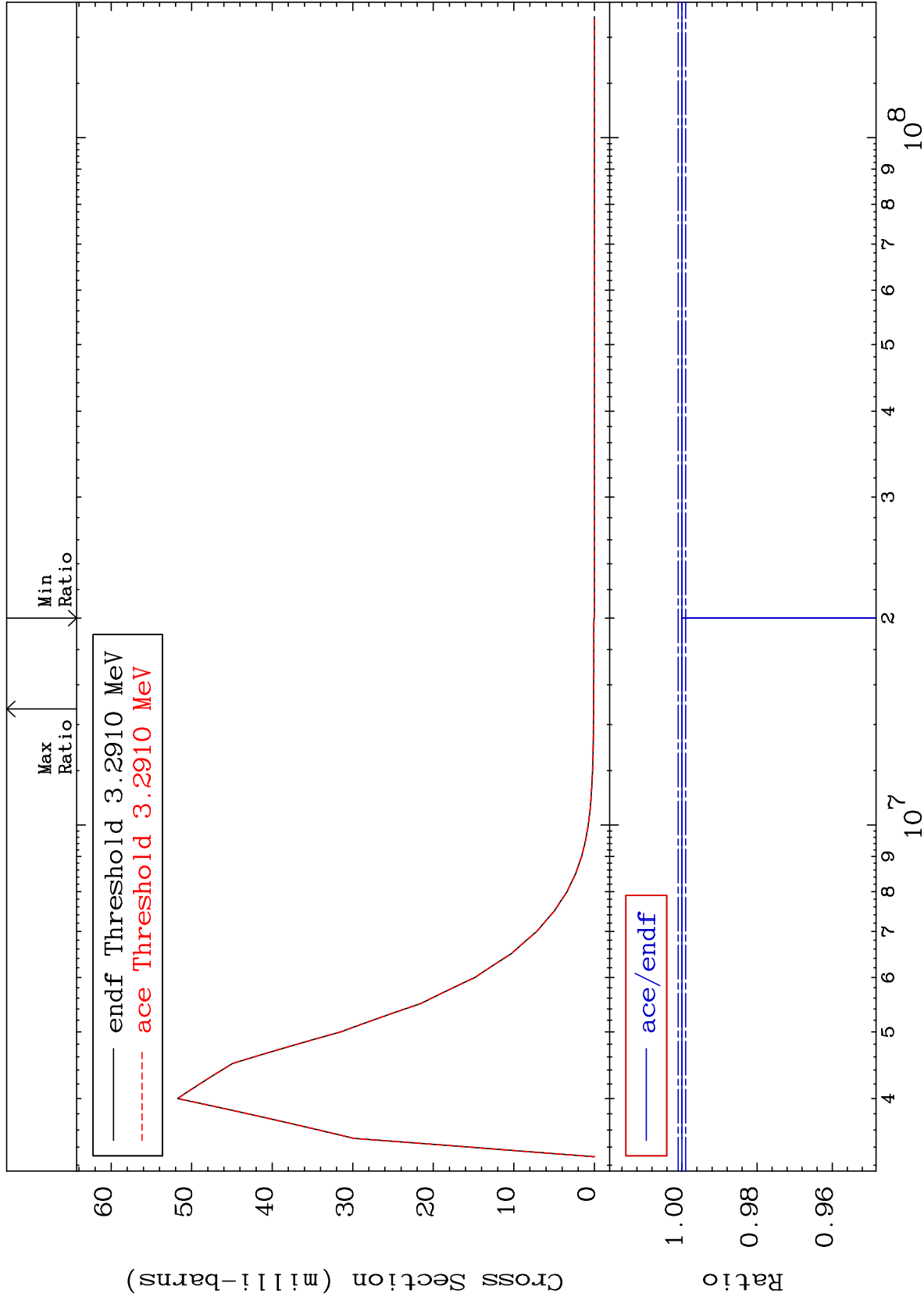
30-Zn-66
-100.0 To 0.000 %



MAT 3031 3.229 MeV (n,n') Level 30-Zn-66
 Cross Section -100.0 To 0.000 %



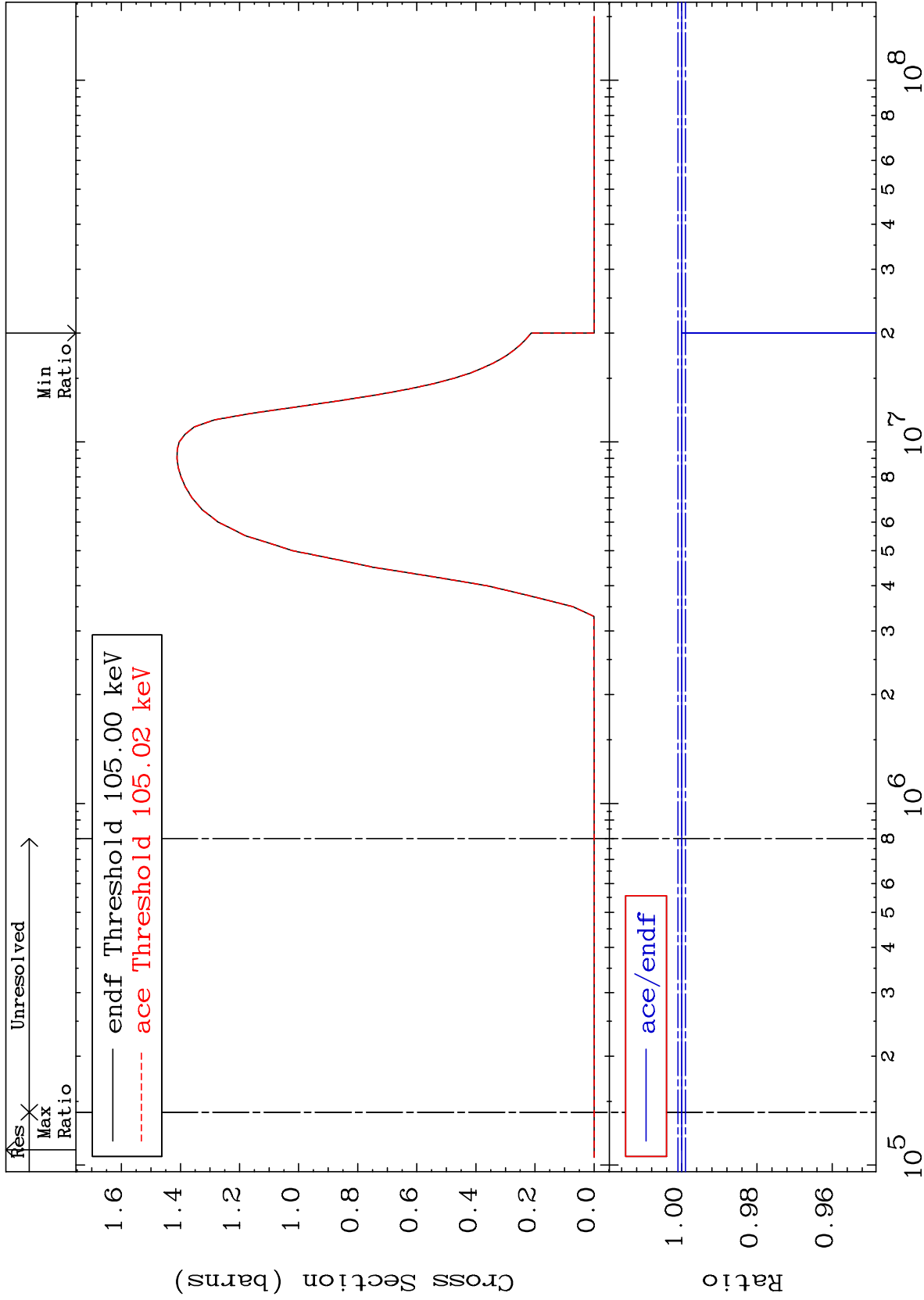
MAT 3031 3.241 MeV (n,n') Level 30-Zn-66
 Cross Section -100.0 To 0.000 %



MAT 3031

(n,n') Continuum
Cross Section

30-Zn-66
-100.0 To 0.000 %



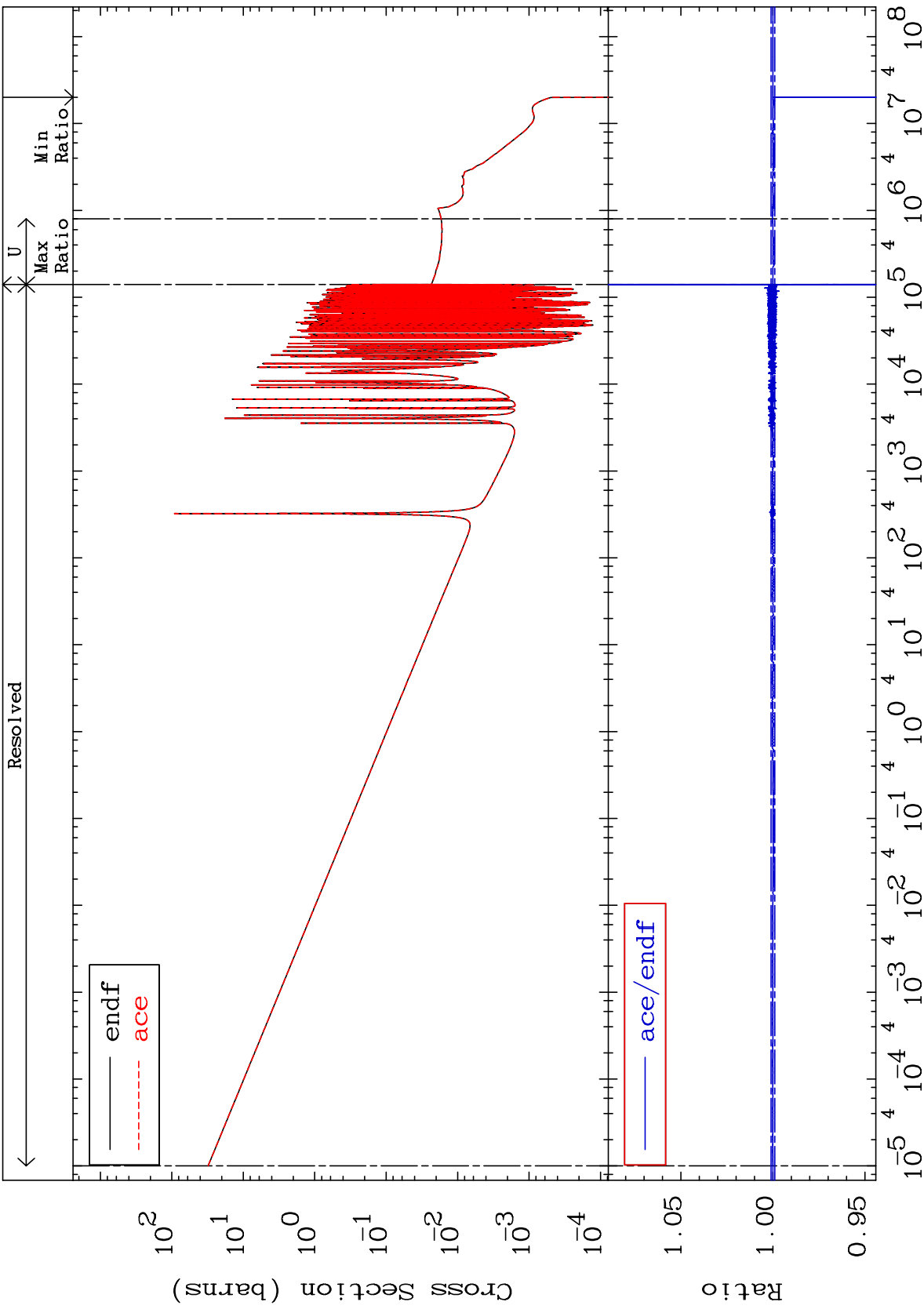
25

30-Zn-66

MAT 3031

(n, γ)
Cross Section

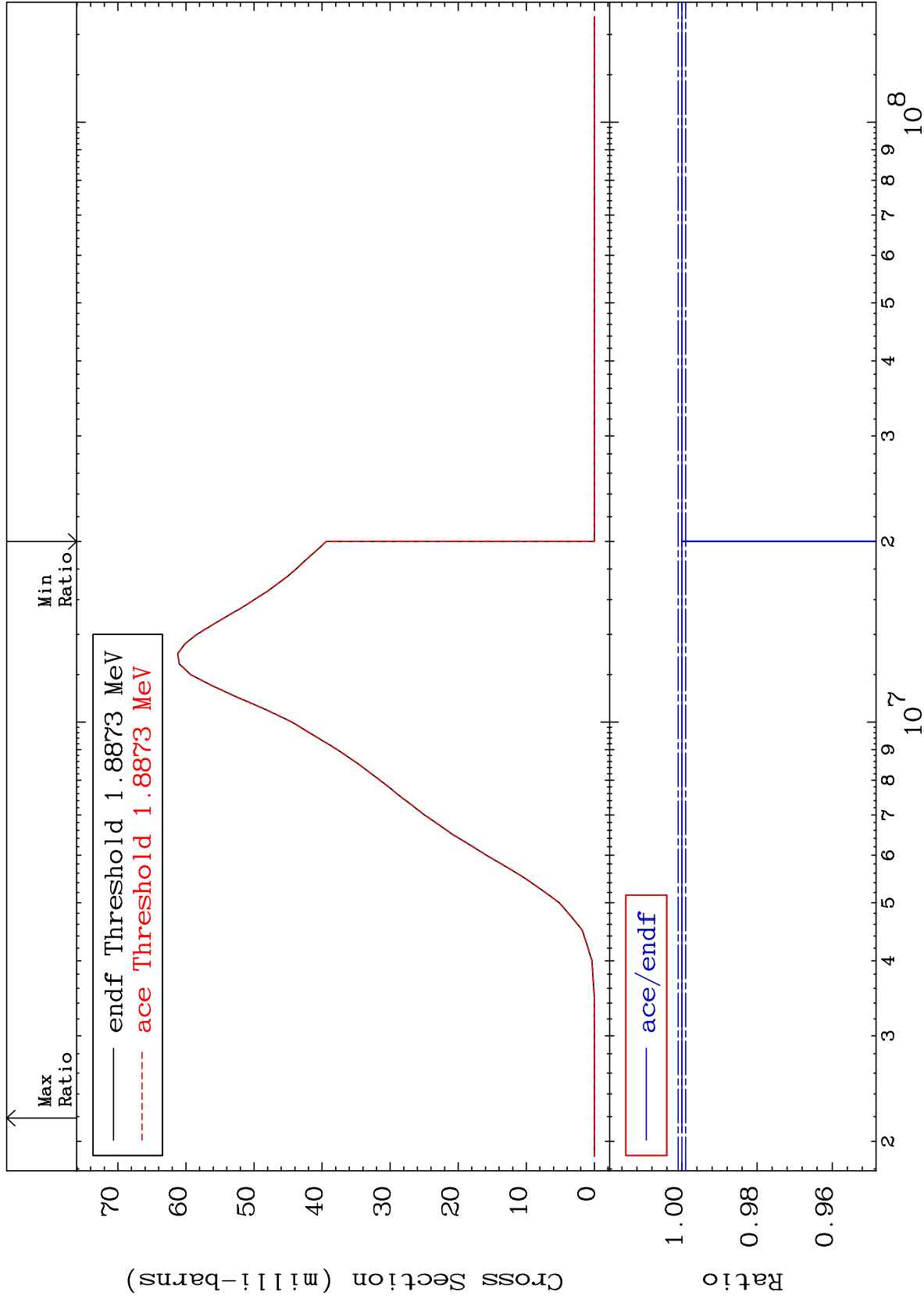
30-Zn-66
-100.0 To 270.1 %



MAT 3031

(n,p)
Cross Section

30-Zn-66
-100.0 To 0.000 %



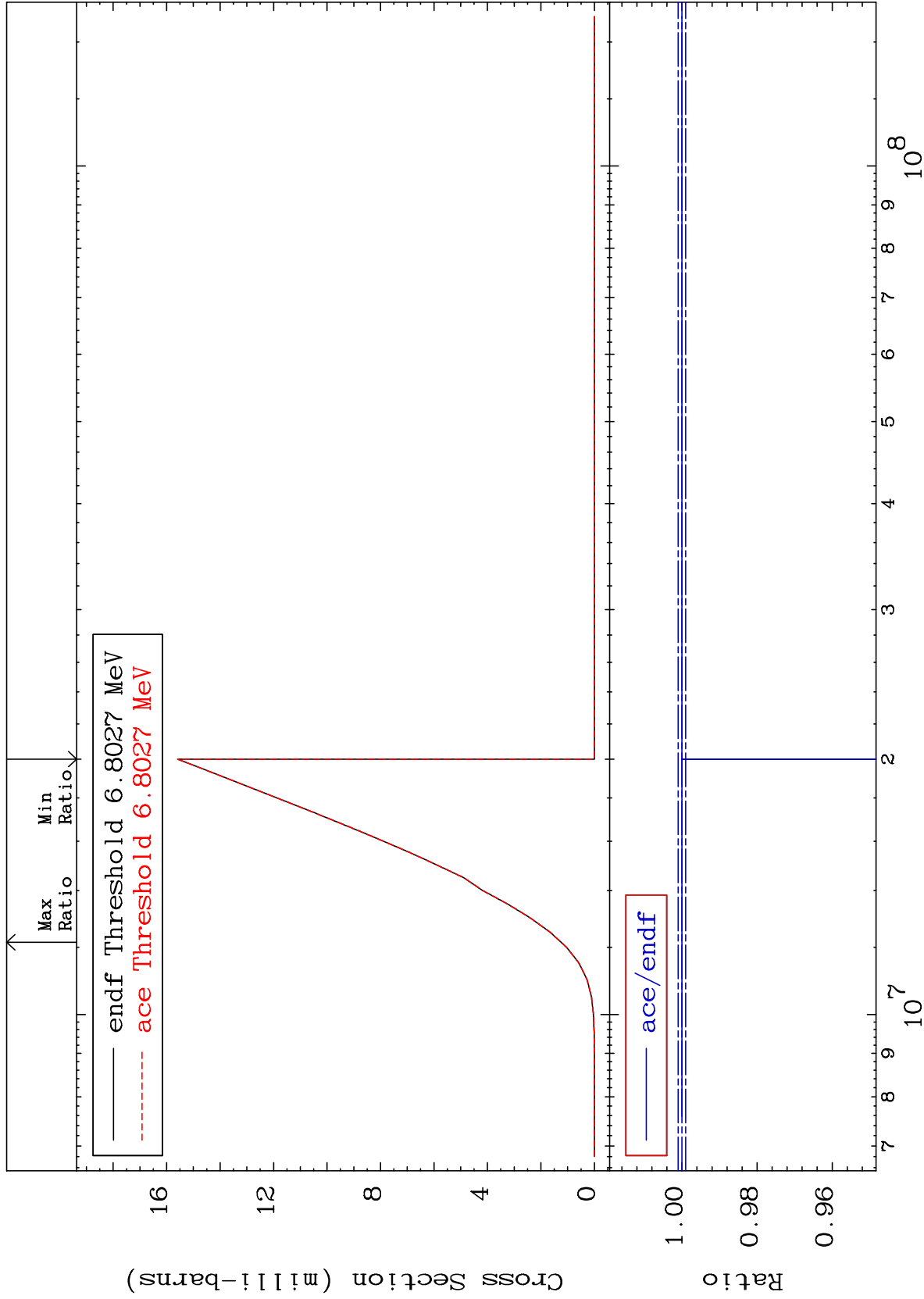
MAT 3031

(n, d)

30-Zn-66

Cross Section

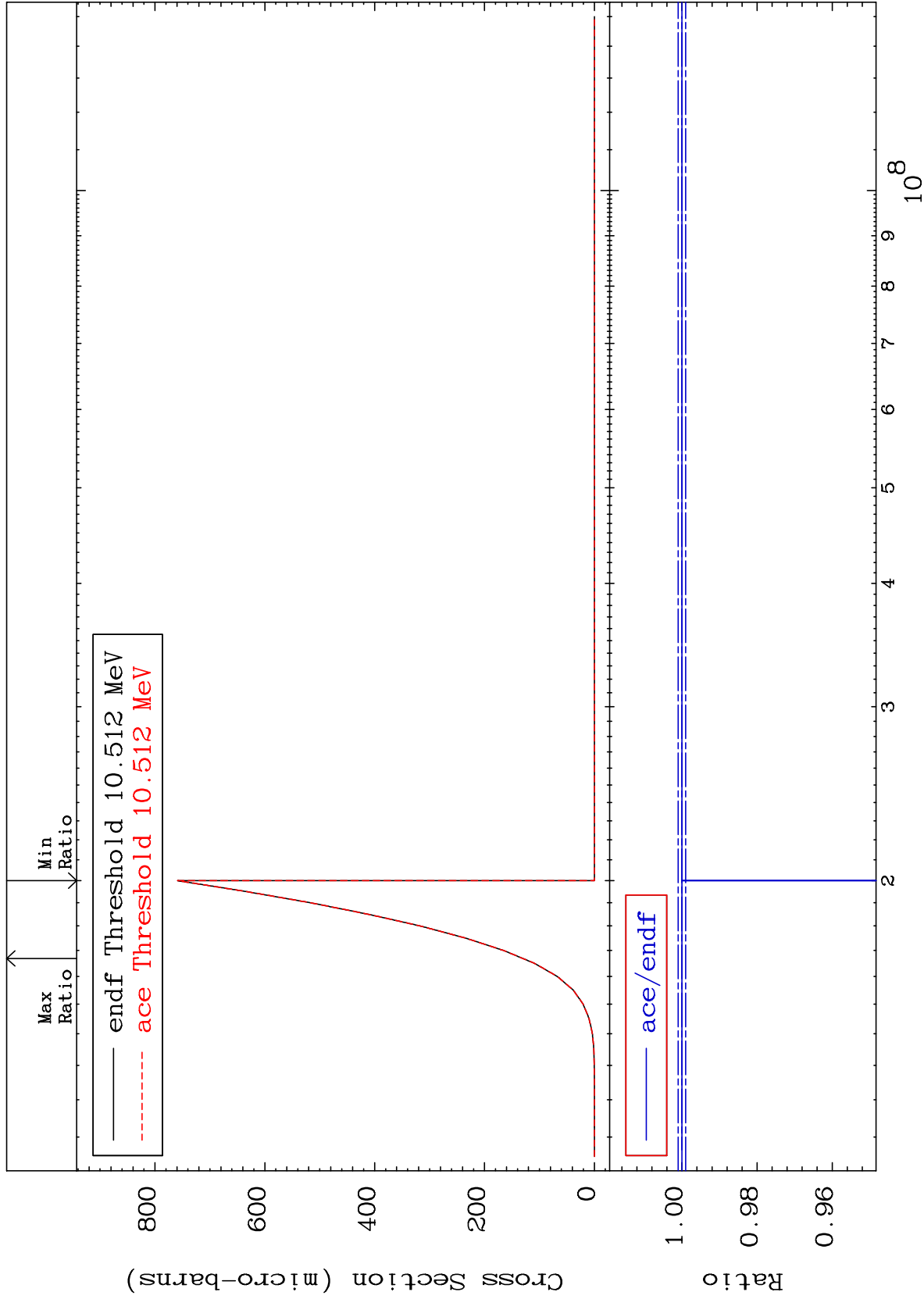
-100.0 To 0.000 %



MAT 3031

(n, t)
Cross Section

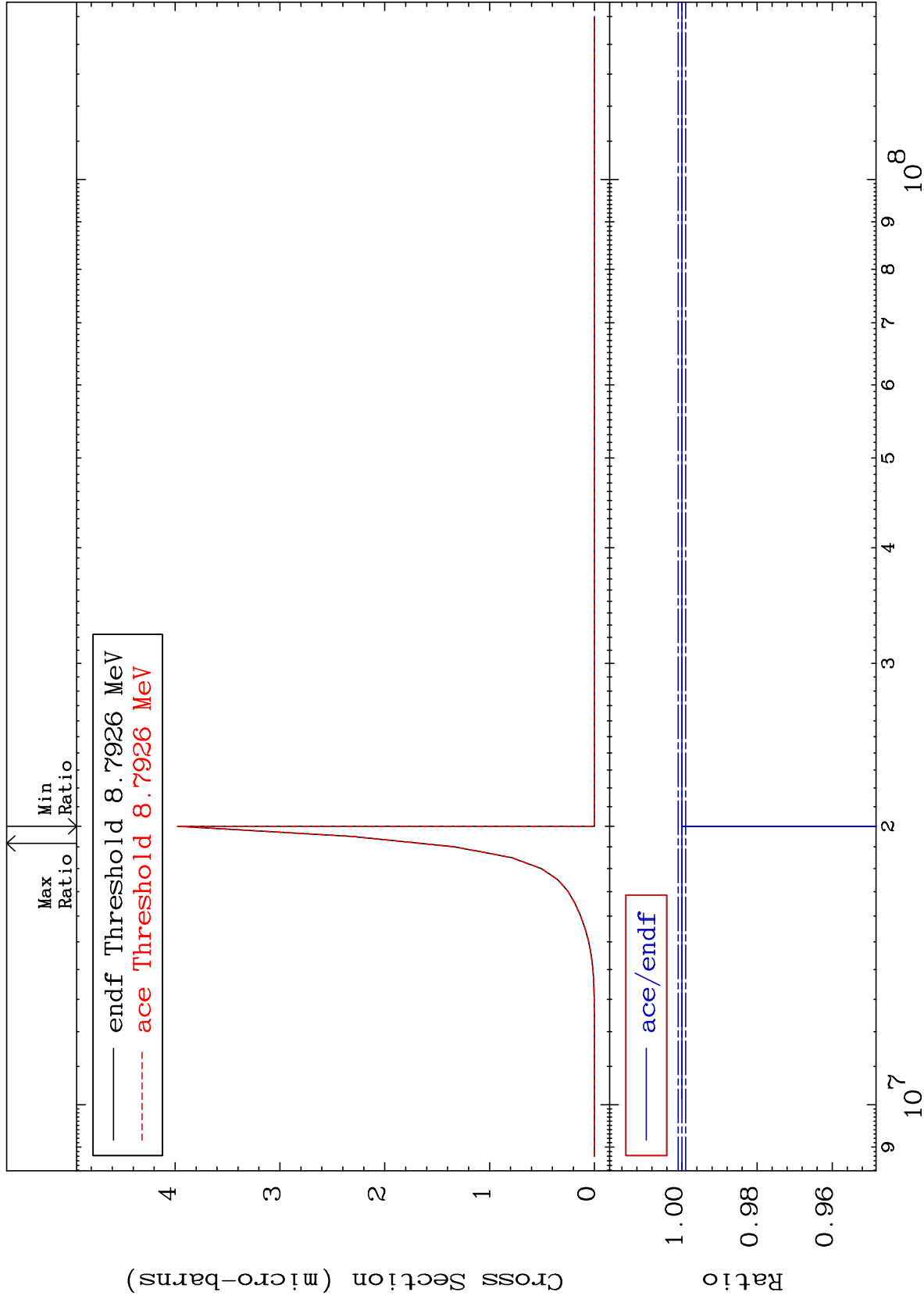
30-Zn-66
-100.0 To 0.000 %



MAT 3031

(n, He-3)
Cross Section

30-Zn-66
-100.0 To 0.000 %



30

Incident Energy (eV)

30-Zn-66

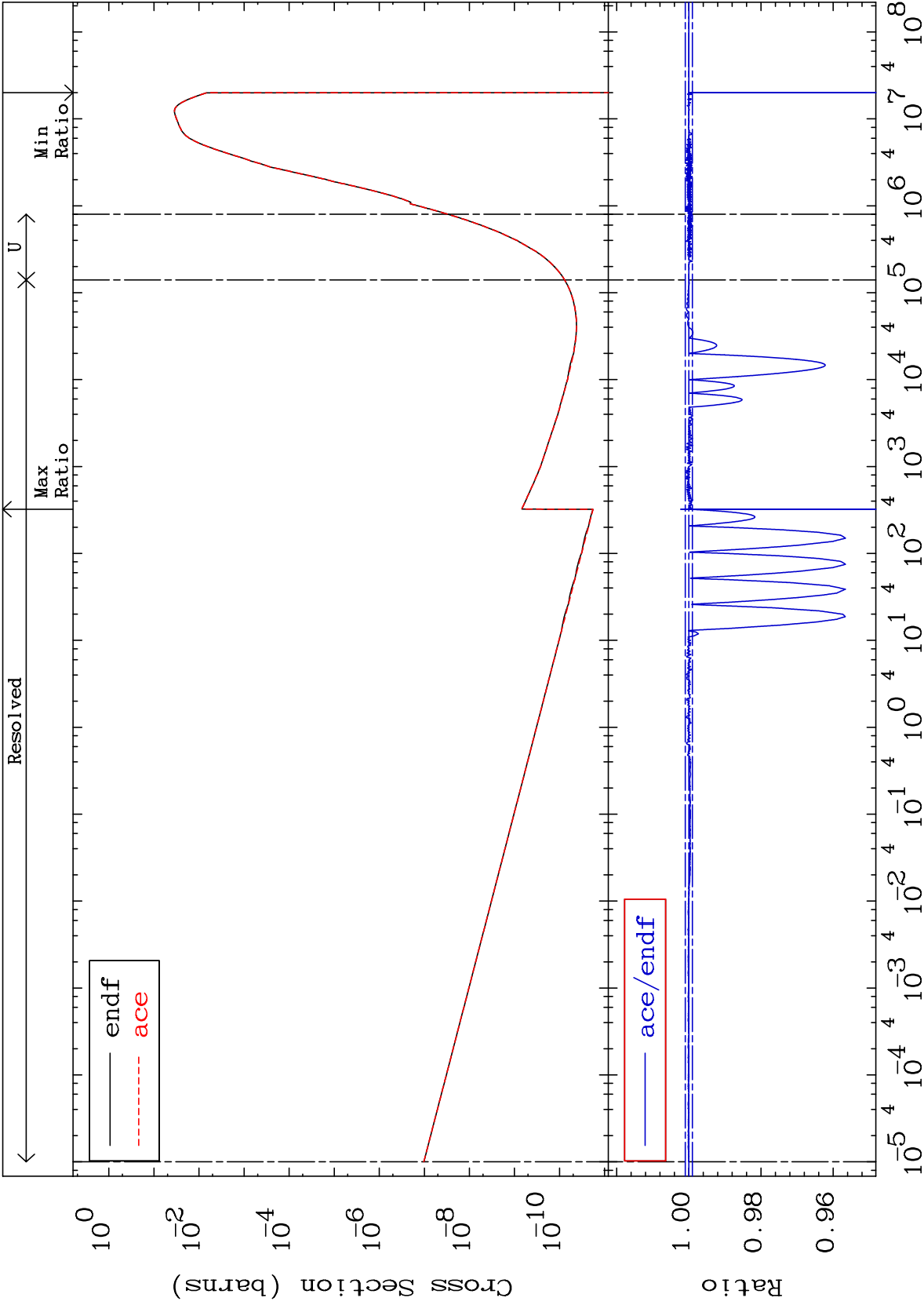
MAT 3031

(n, α)

30-Zn-66

Cross Section

-100.0 To 0.220 %



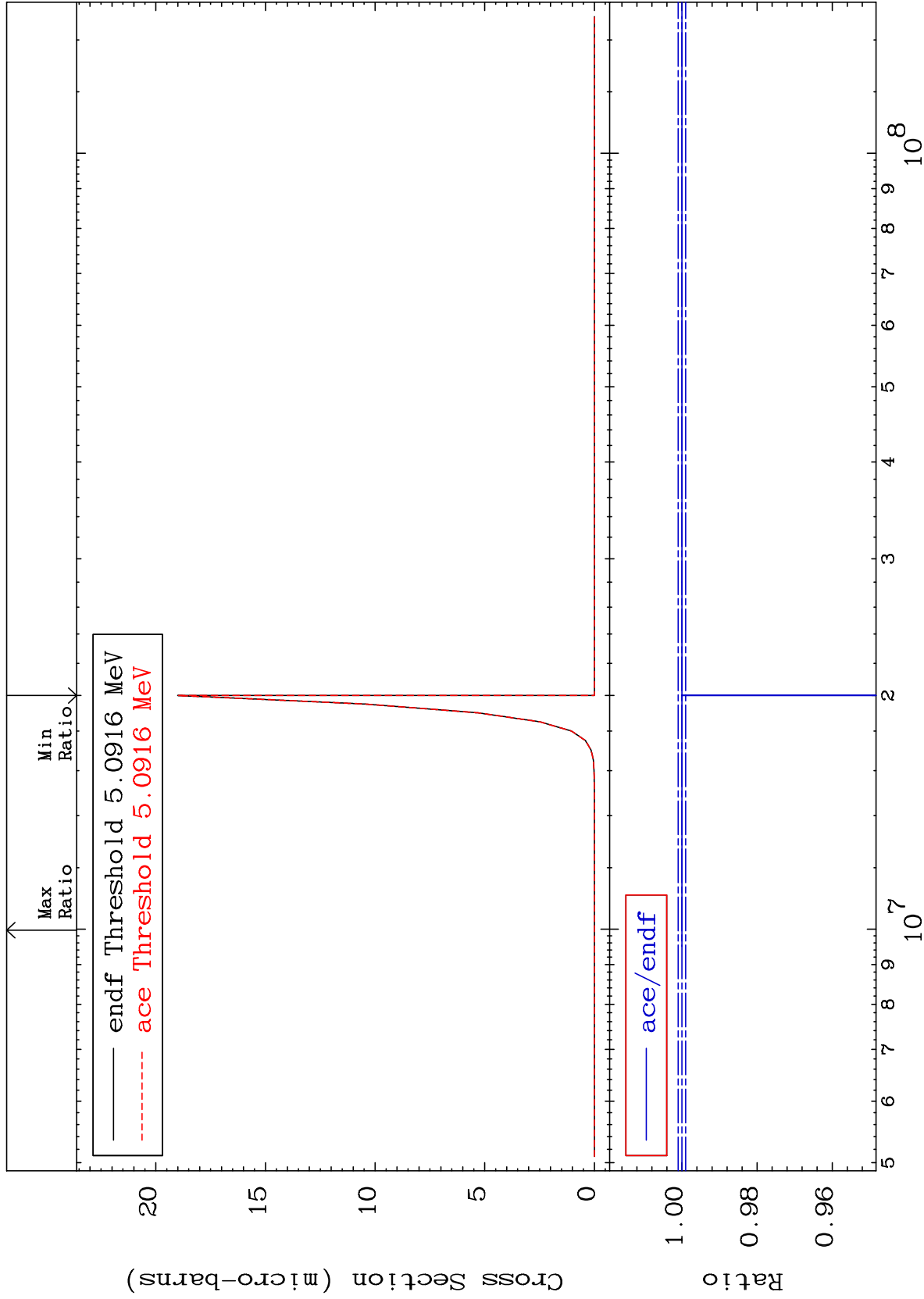
MAT 3031

(n, 2α)

30-Zn-66

Cross Section

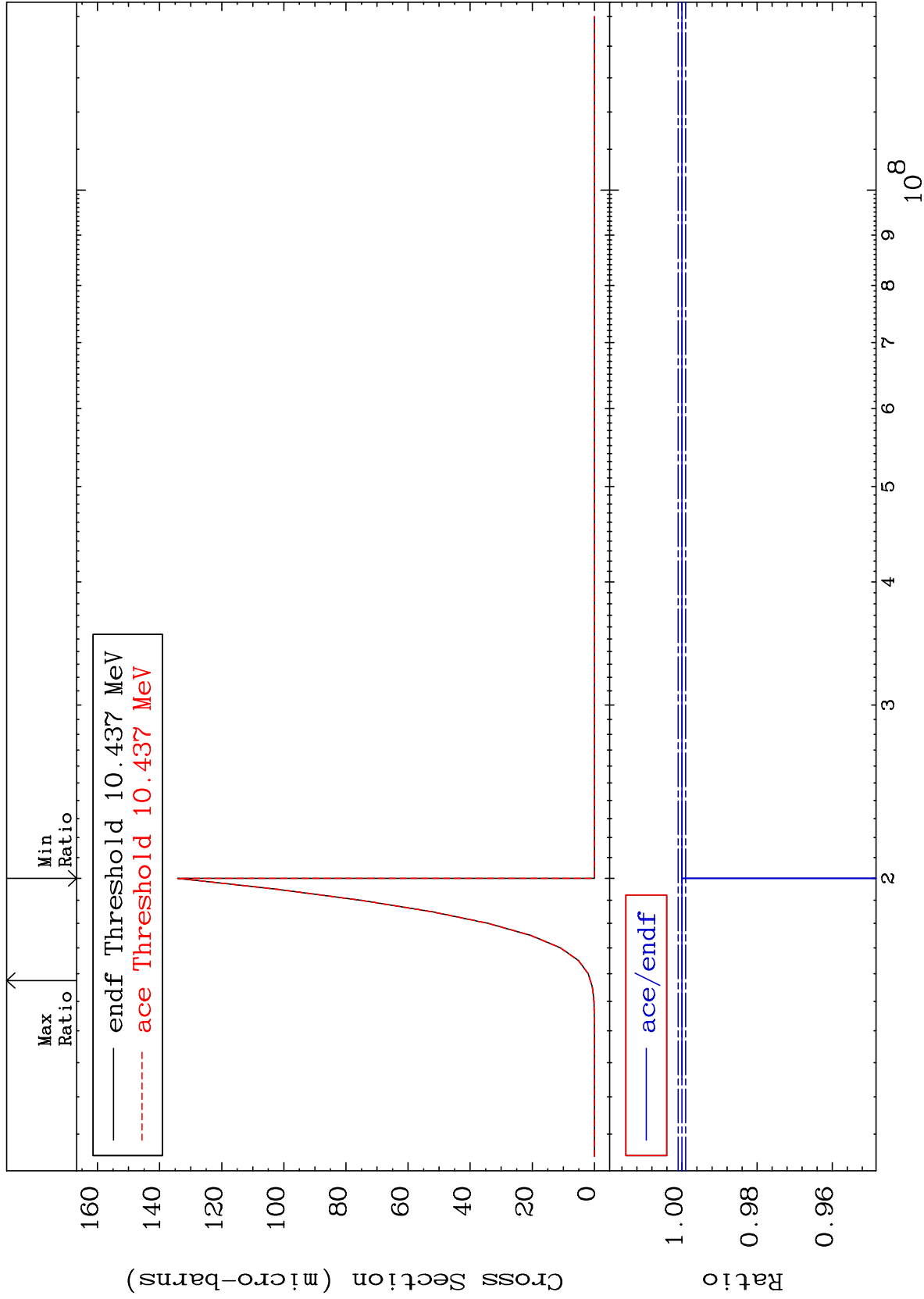
-100.0 To 0.000 %



MAT 3031

(n,2p)
Cross Section

30-Zn-66
-100.0 To 0.000 %



33

Incident Energy (eV)

30-Zn-66

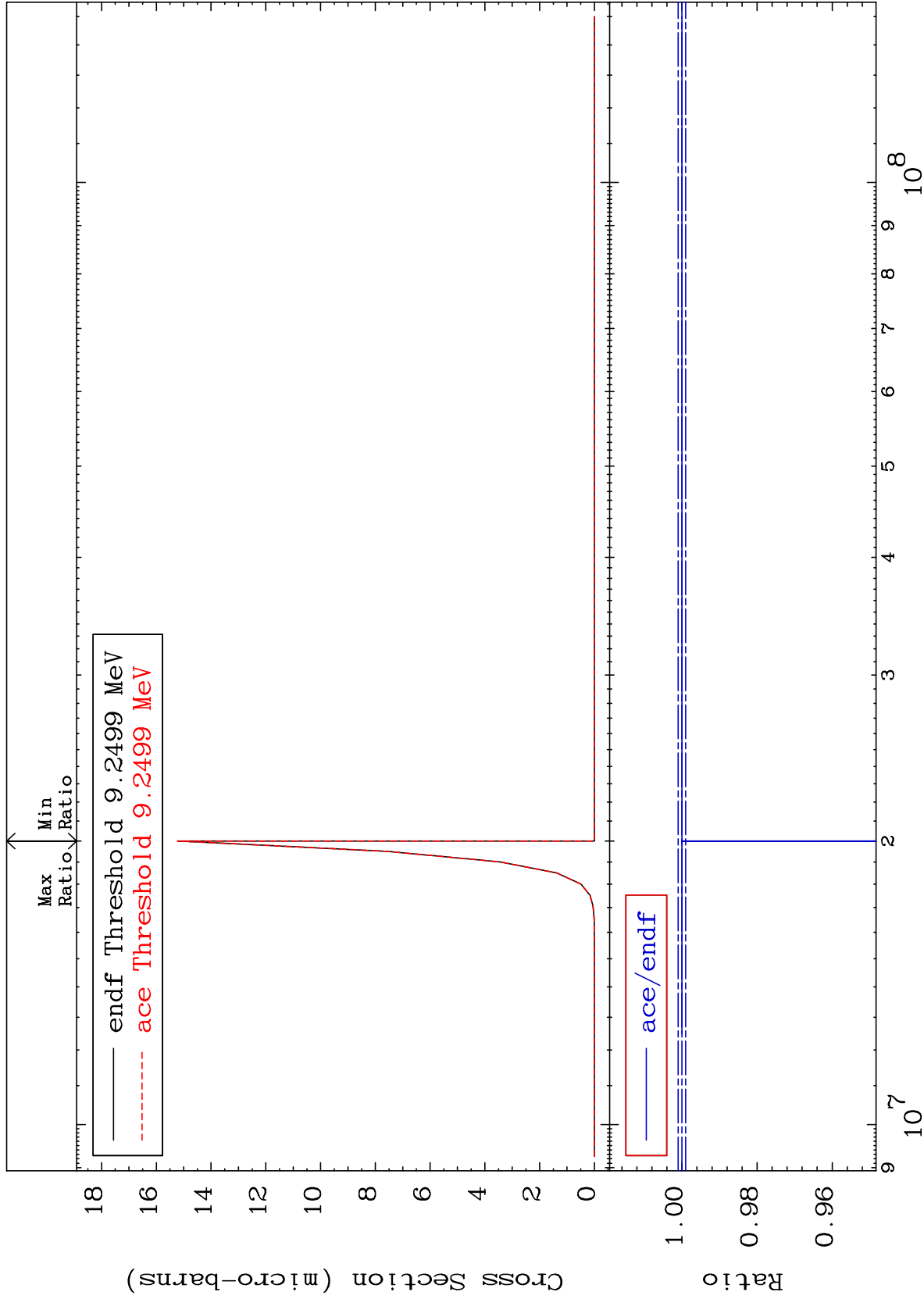
MAT 3031

(n,p) α

30-Zn-66

Cross Section

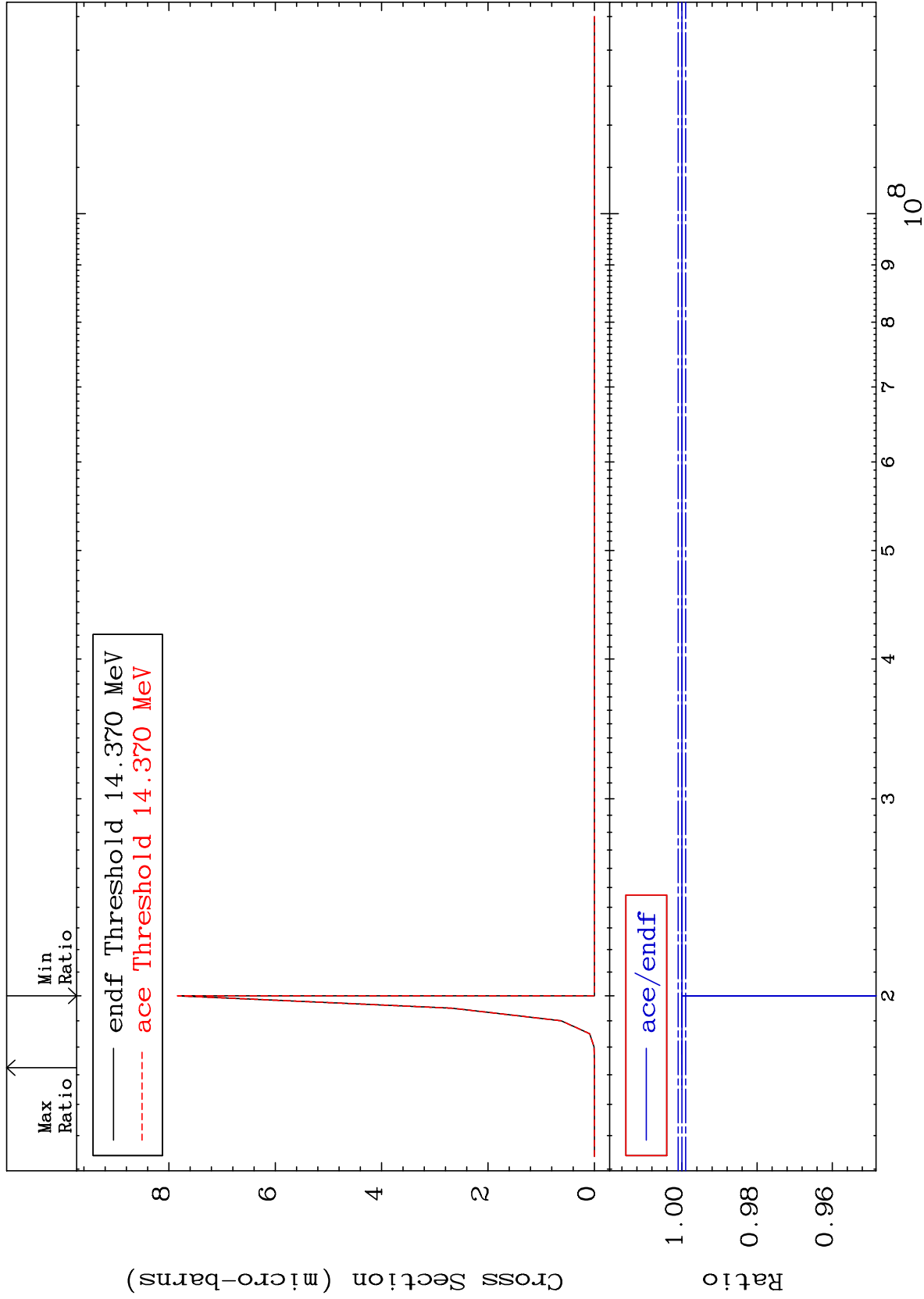
-100.0 To 0.000 %



MAT 3031

(n,p) d
Cross Section

30-Zn-66
-100.0 To 0.000 %



35

Incident Energy (eV)

30-Zn-66