

Program Complot
(Version 2015-2)

by

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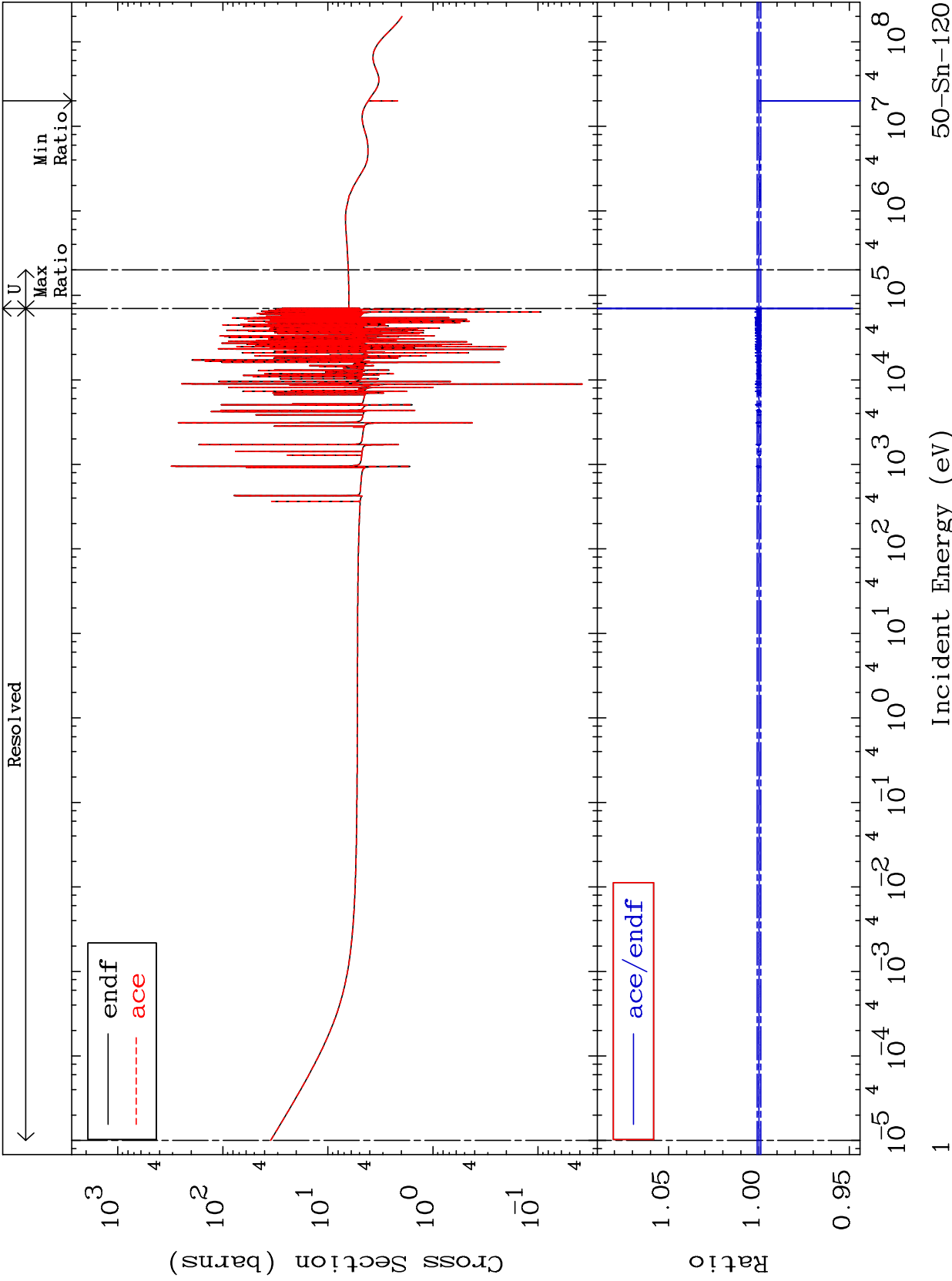
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 5049

Total
Cross Section

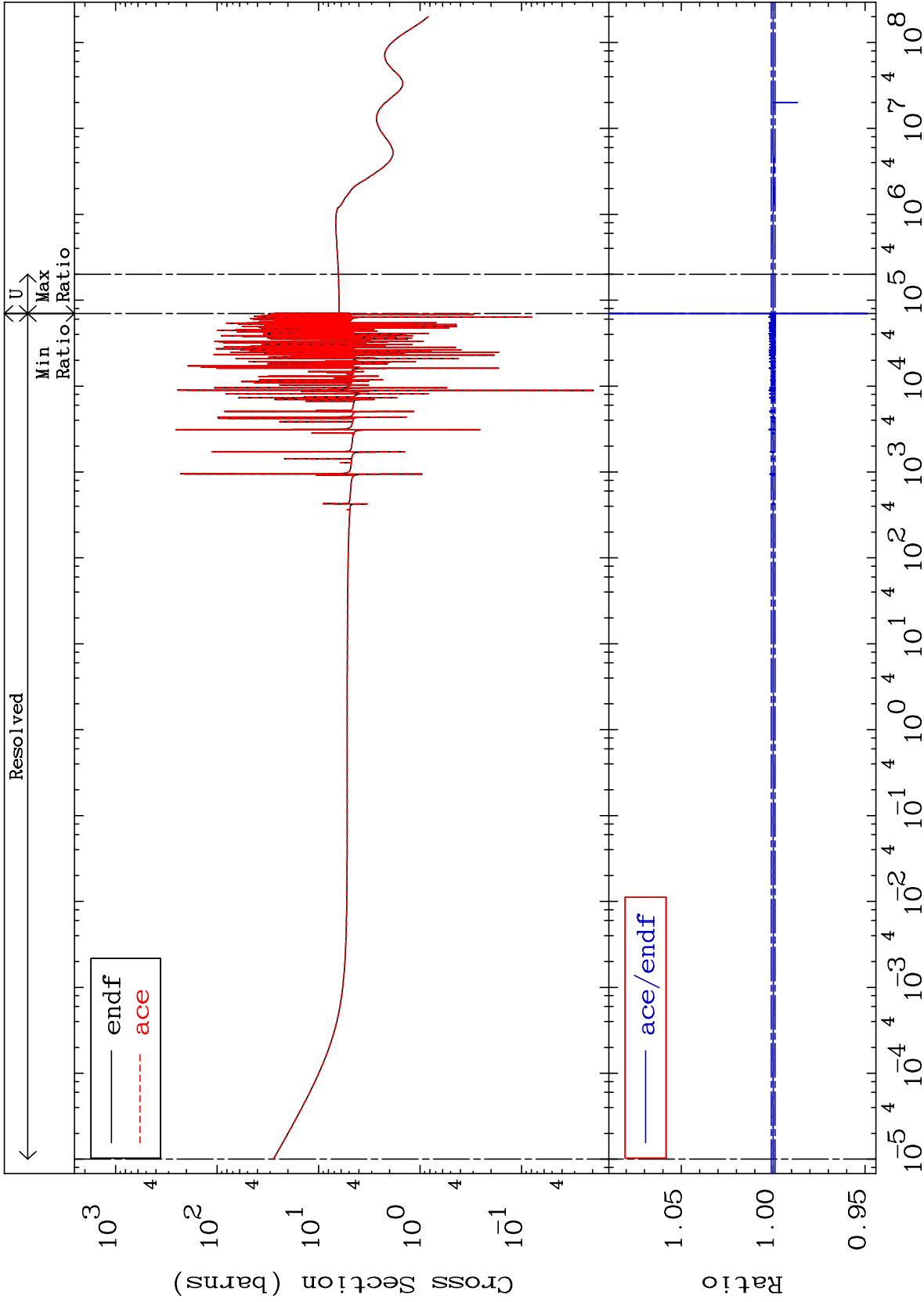
50-Sn-120
-47.31 To 19.88 %



MAT 5049

Elastic
Cross Section

50-Sn-120
-5.131 To 19.55 %



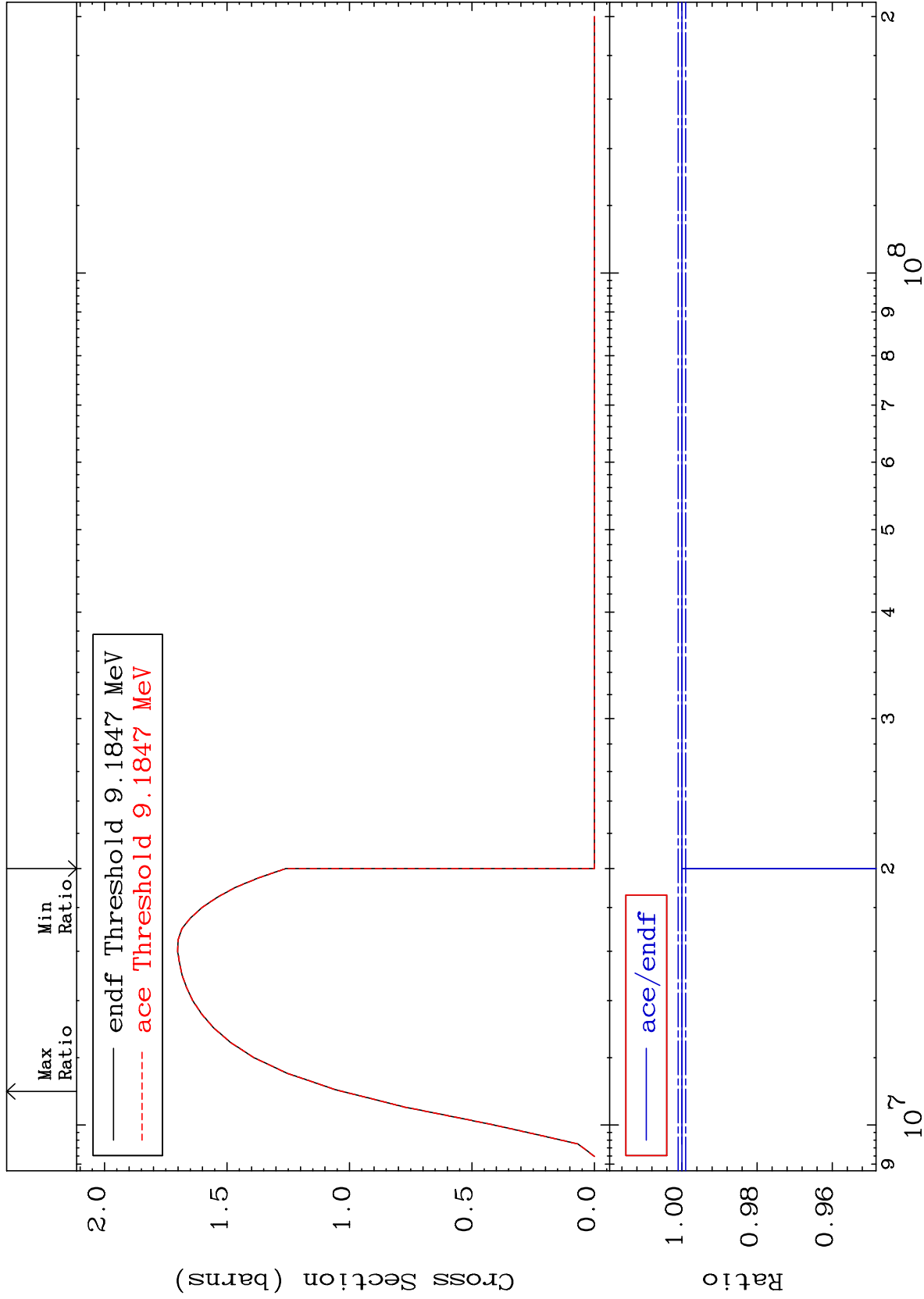
MAT 5049

(n,2n)

50-Sn-120

Cross Section

-100.0 To 0.000 %



3

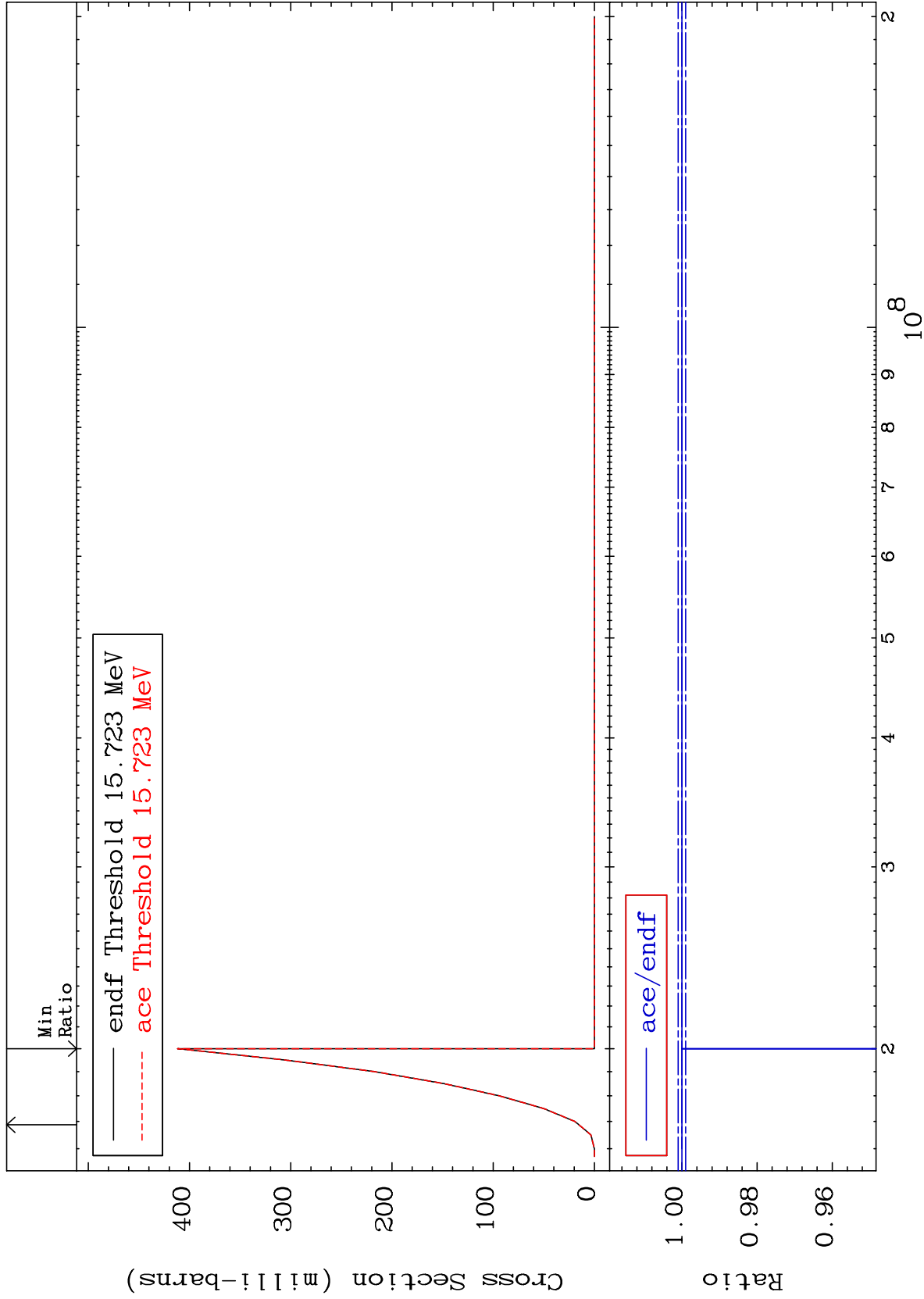
Incident Energy (eV)

50-Sn-120

MAT 5049

(n, 3n)
Cross Section

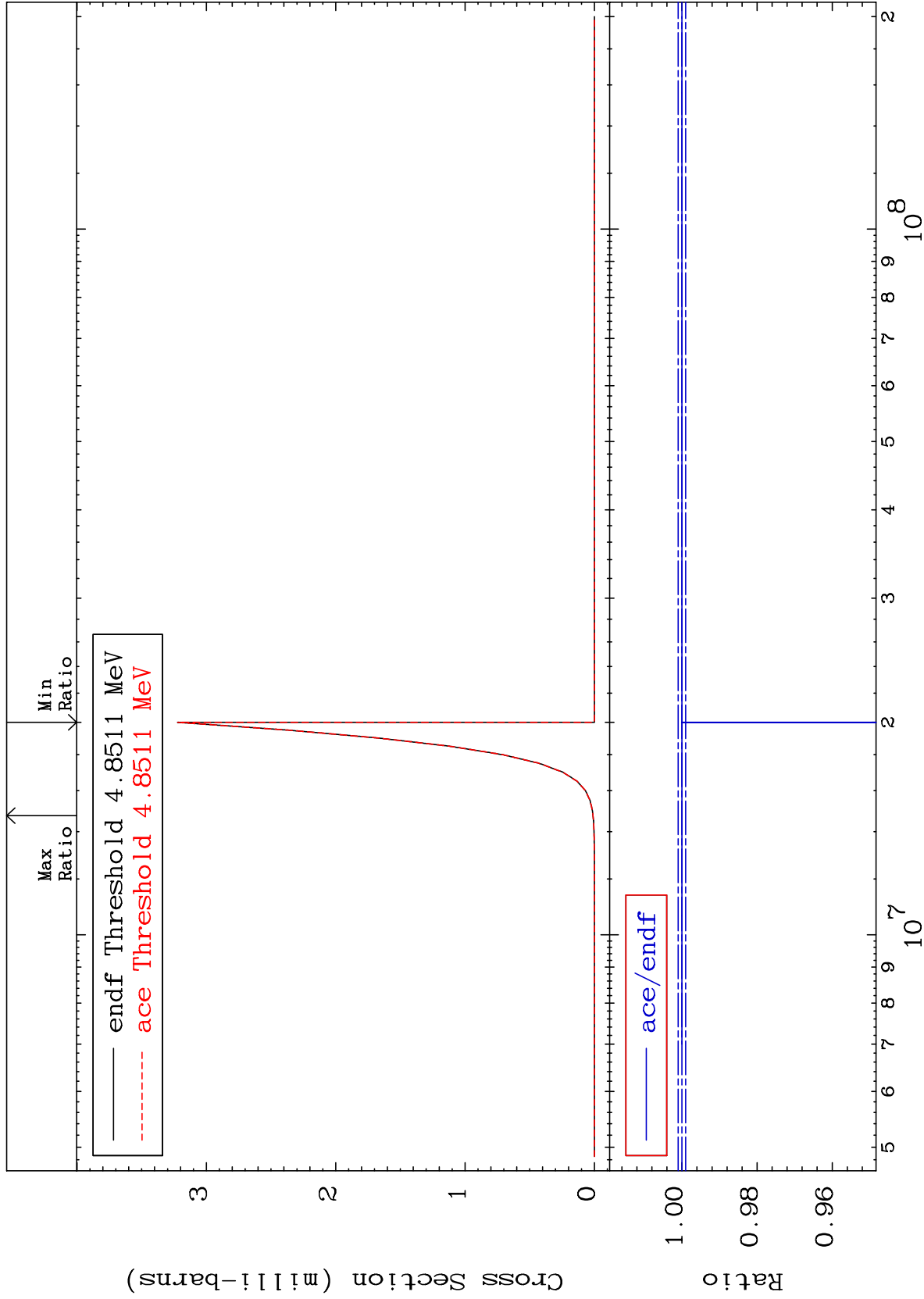
50-Sn-120
-100.0 To 0.000 %



MAT 5049

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

50-Sn-120
-100.0 To 0.000 %



5

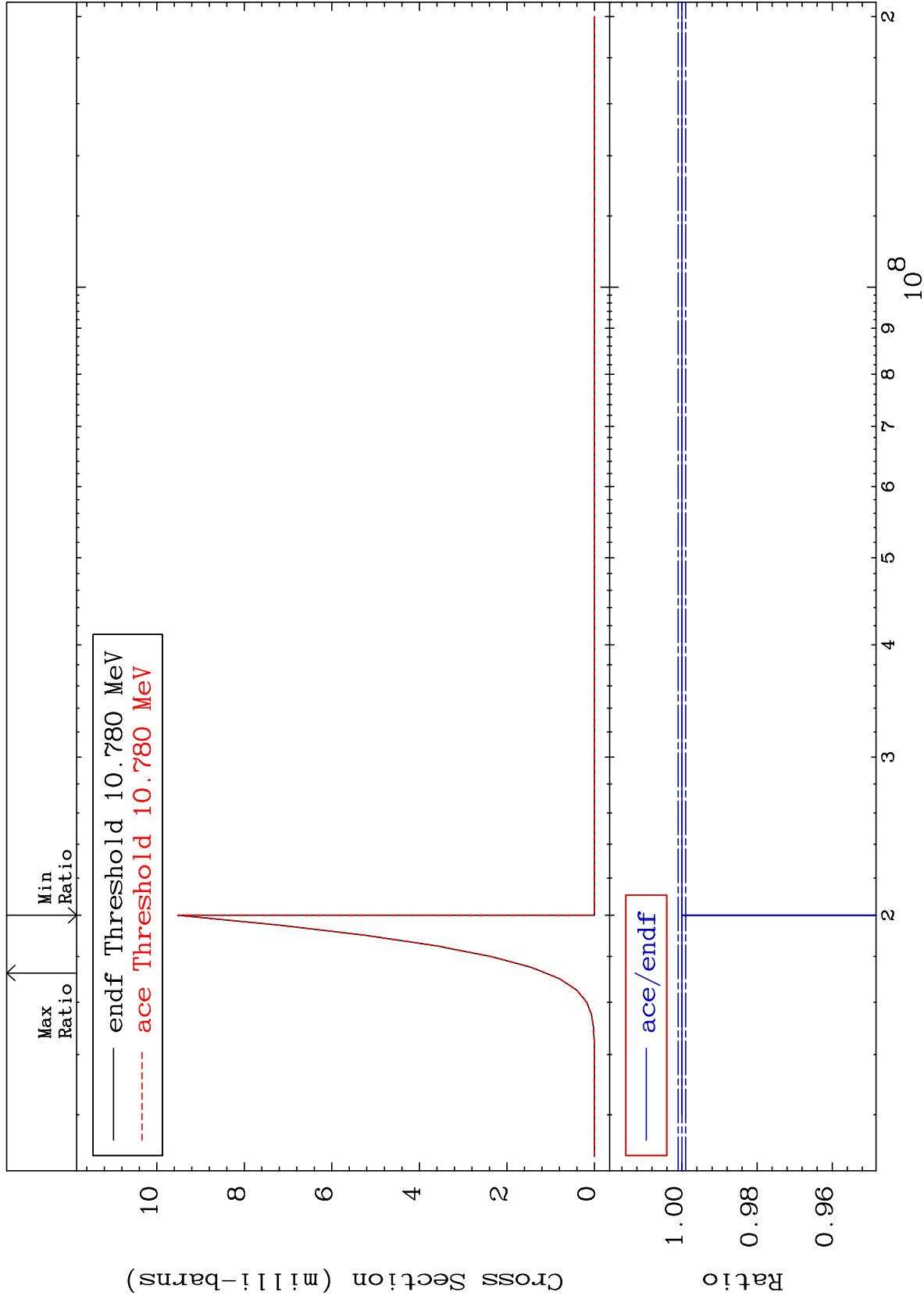
Incident Energy (eV)

50-Sn-120

MAT 5049

(n, n') p
Cross Section

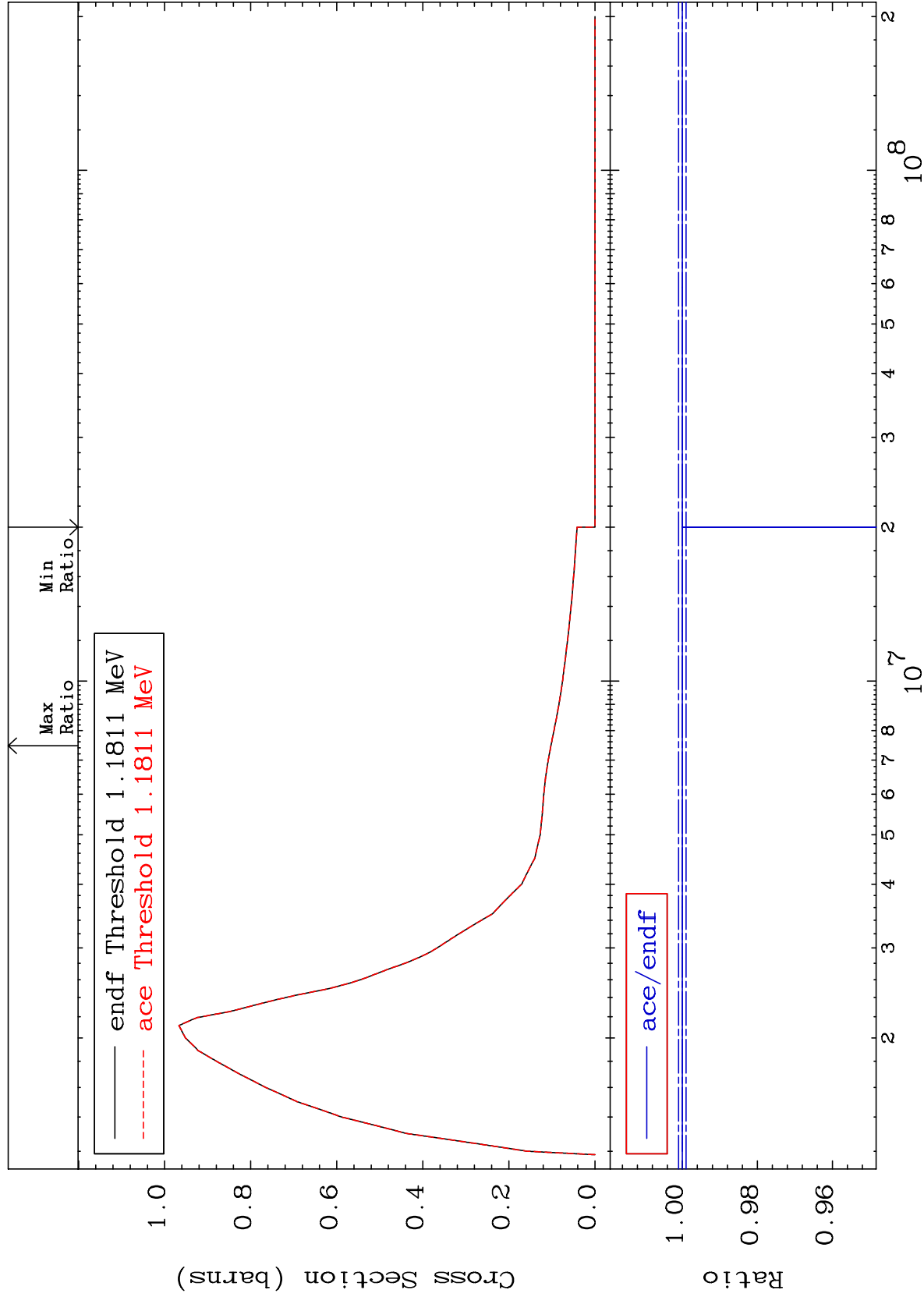
50-Sn-120
-100.0 To 0.000 %



MAT 5049

1.171 MeV (n,n') Level
Cross Section

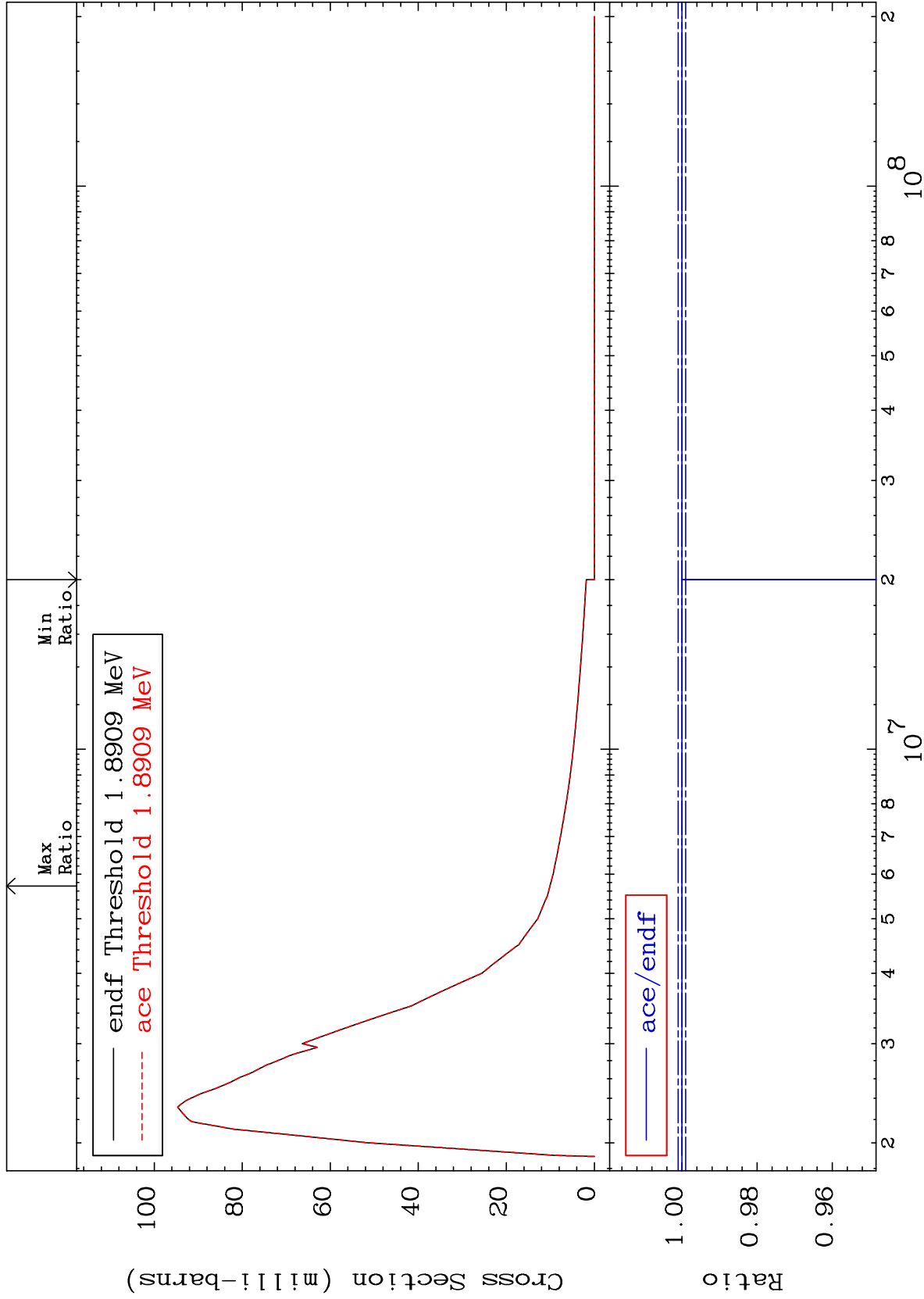
50-Sn-120
-100.0 To 0.000 %



MAT 5049

1.875 MeV (n,n') Level
Cross Section

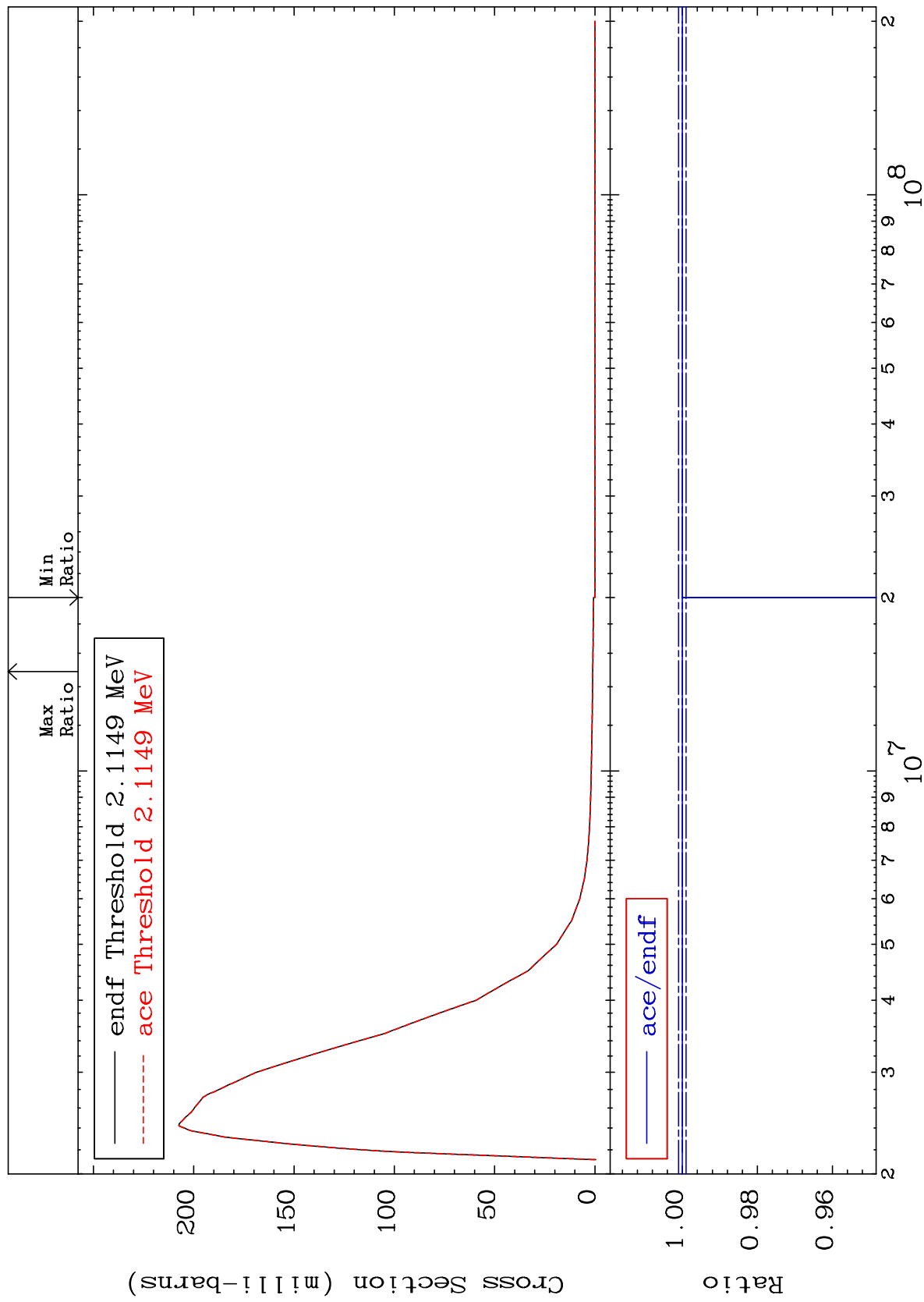
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.097 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



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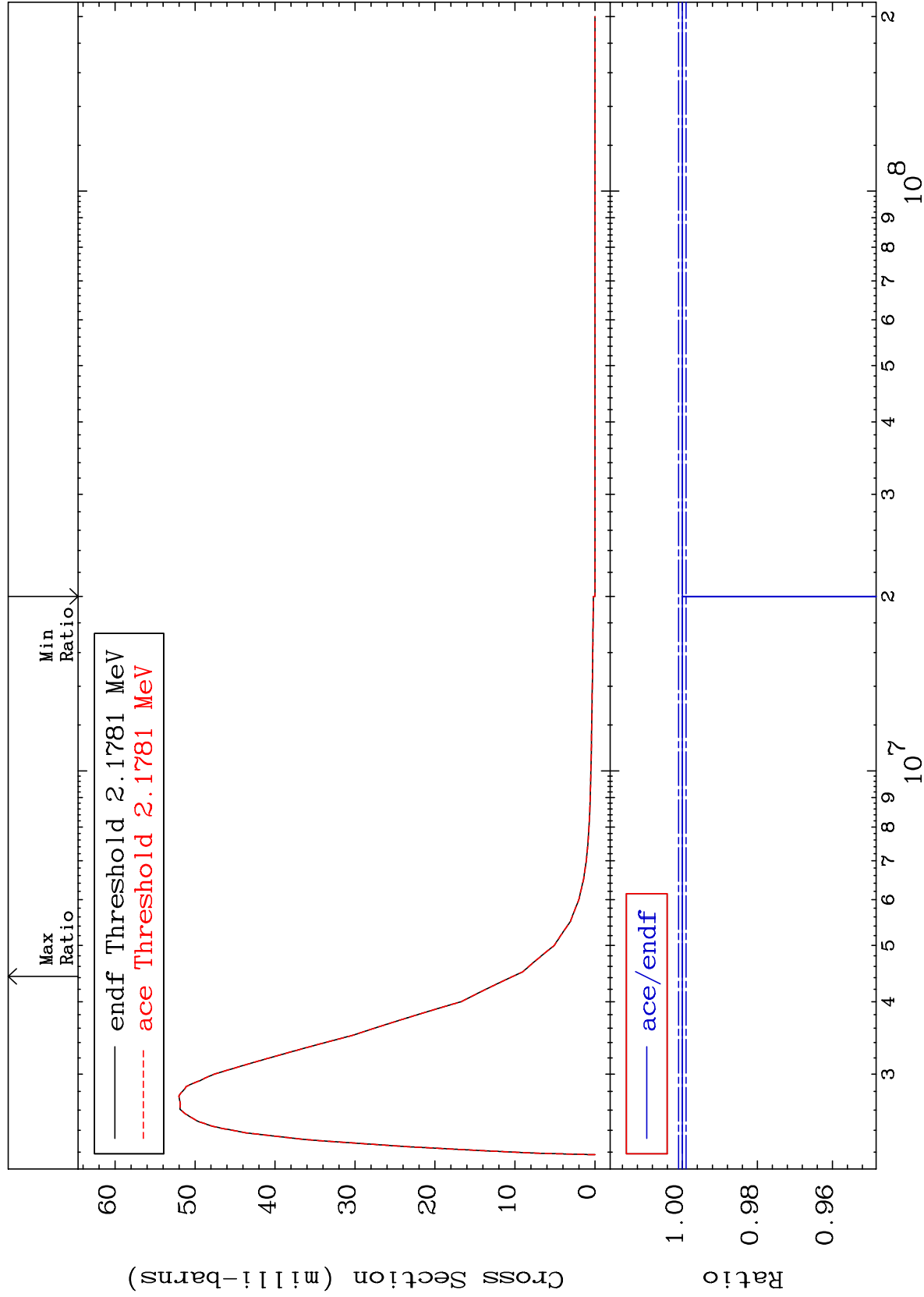
Incident Energy (eV)

50-Sn-120

MAT 5049

2.160 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



10

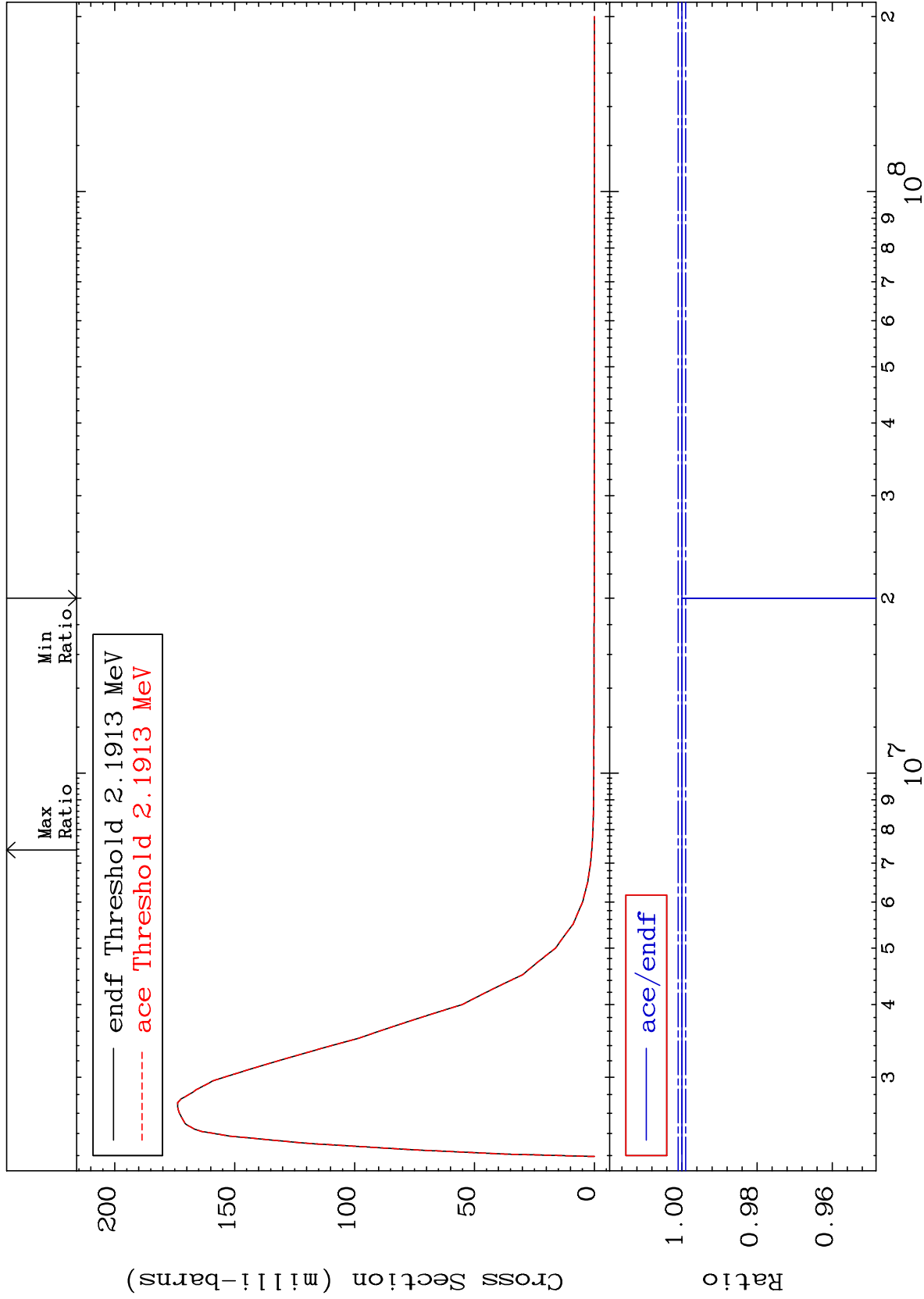
Incident Energy (eV)

50-Sn-120

MAT 5049

2.173 MeV (n,n') Level
Cross Section

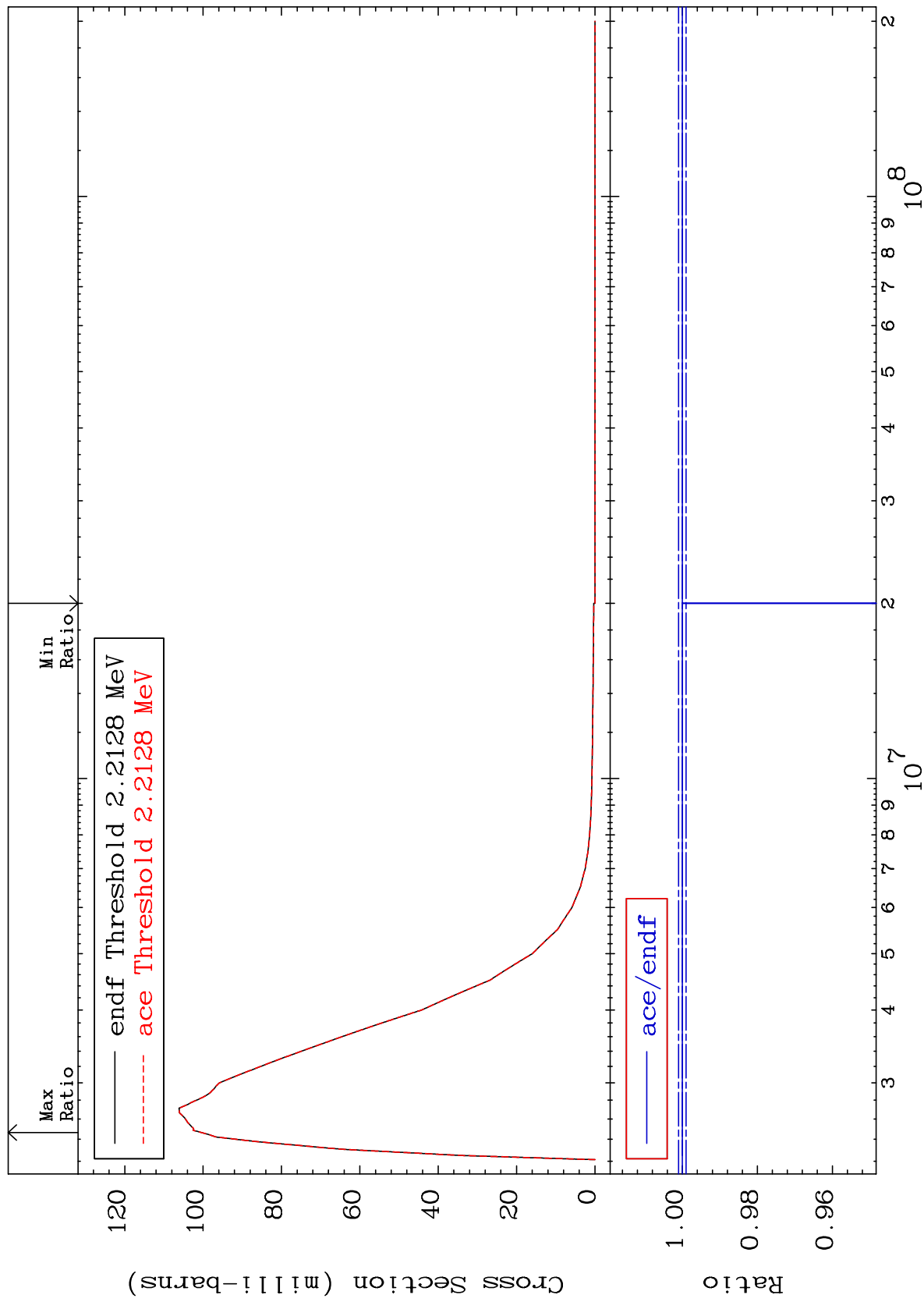
50-Sn-120
-100.0 To 0.000 %



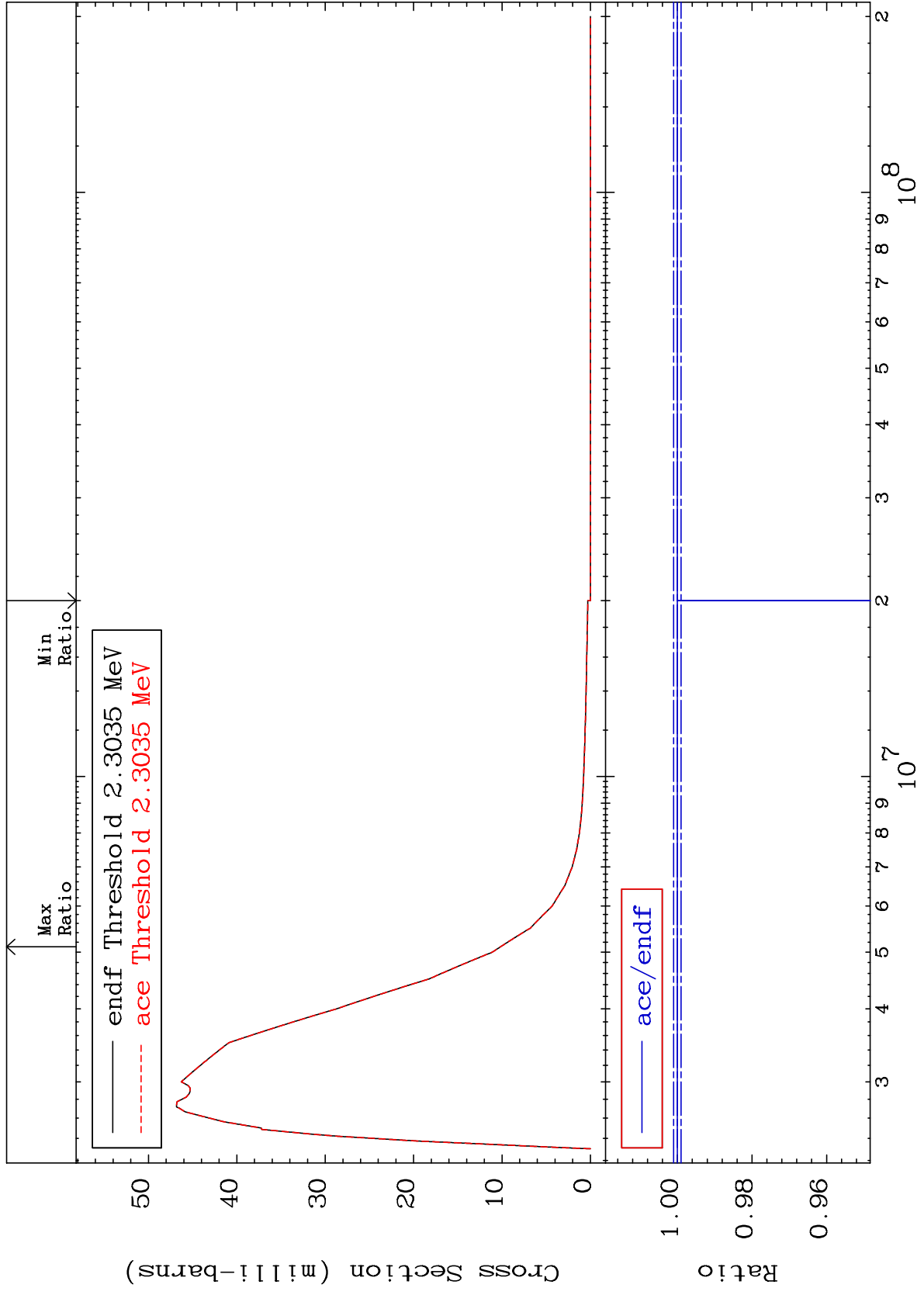
MAT 5049

2.194 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



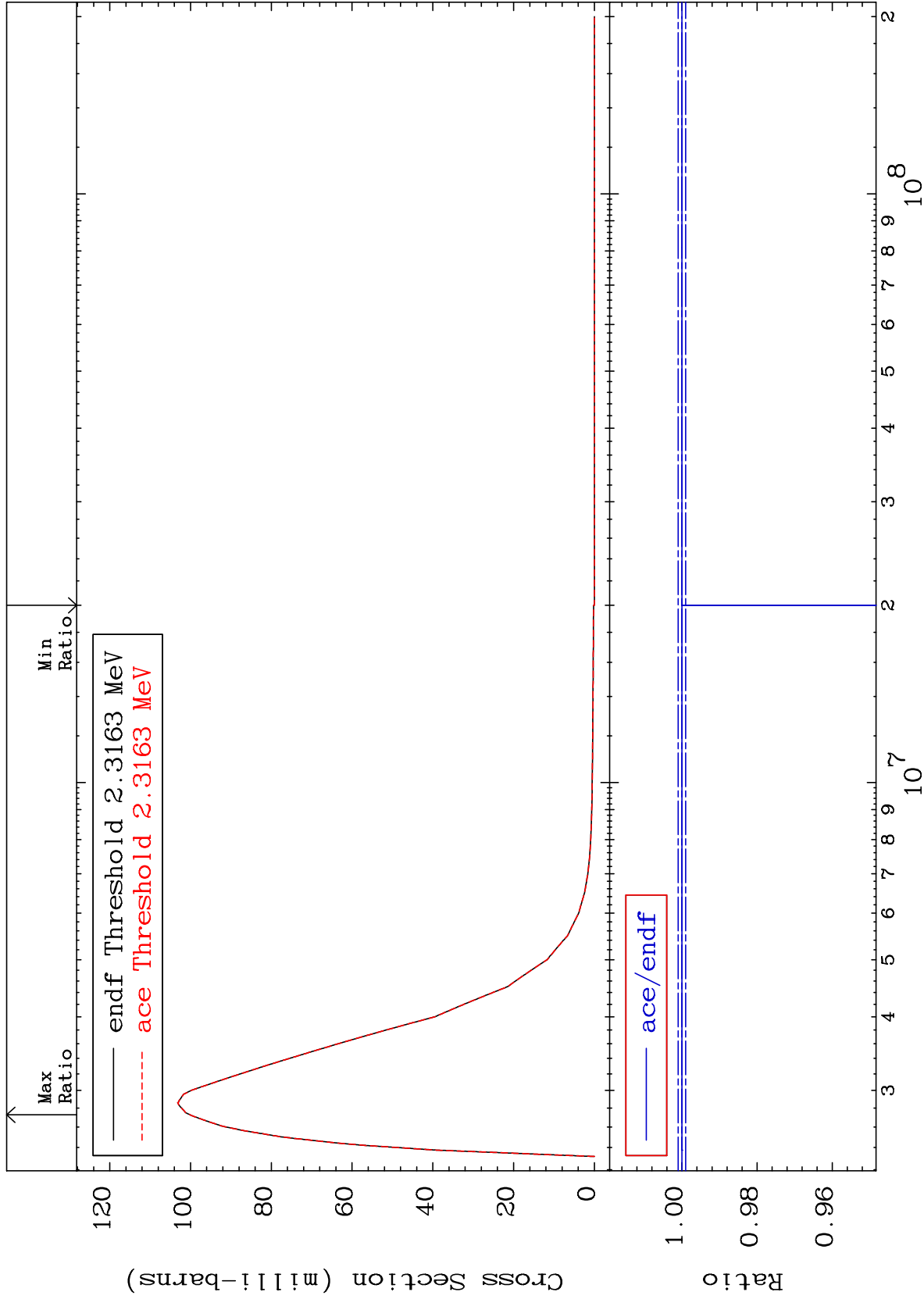
MAT 5049 2.284 MeV (n,n') Level 50-Sn-120
 Cross Section -100.0 To 0.000 %



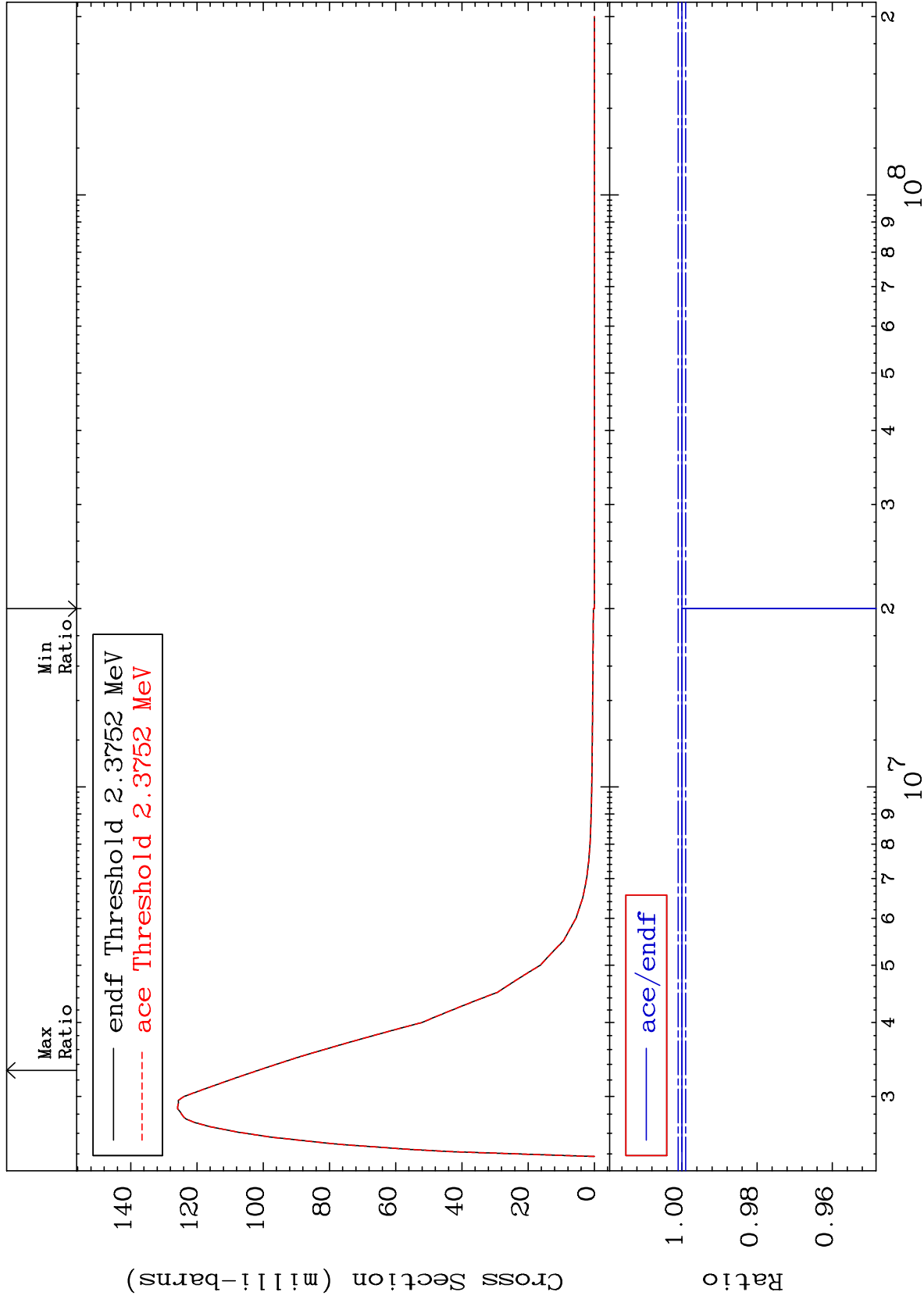
MAT 5049

2.297 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



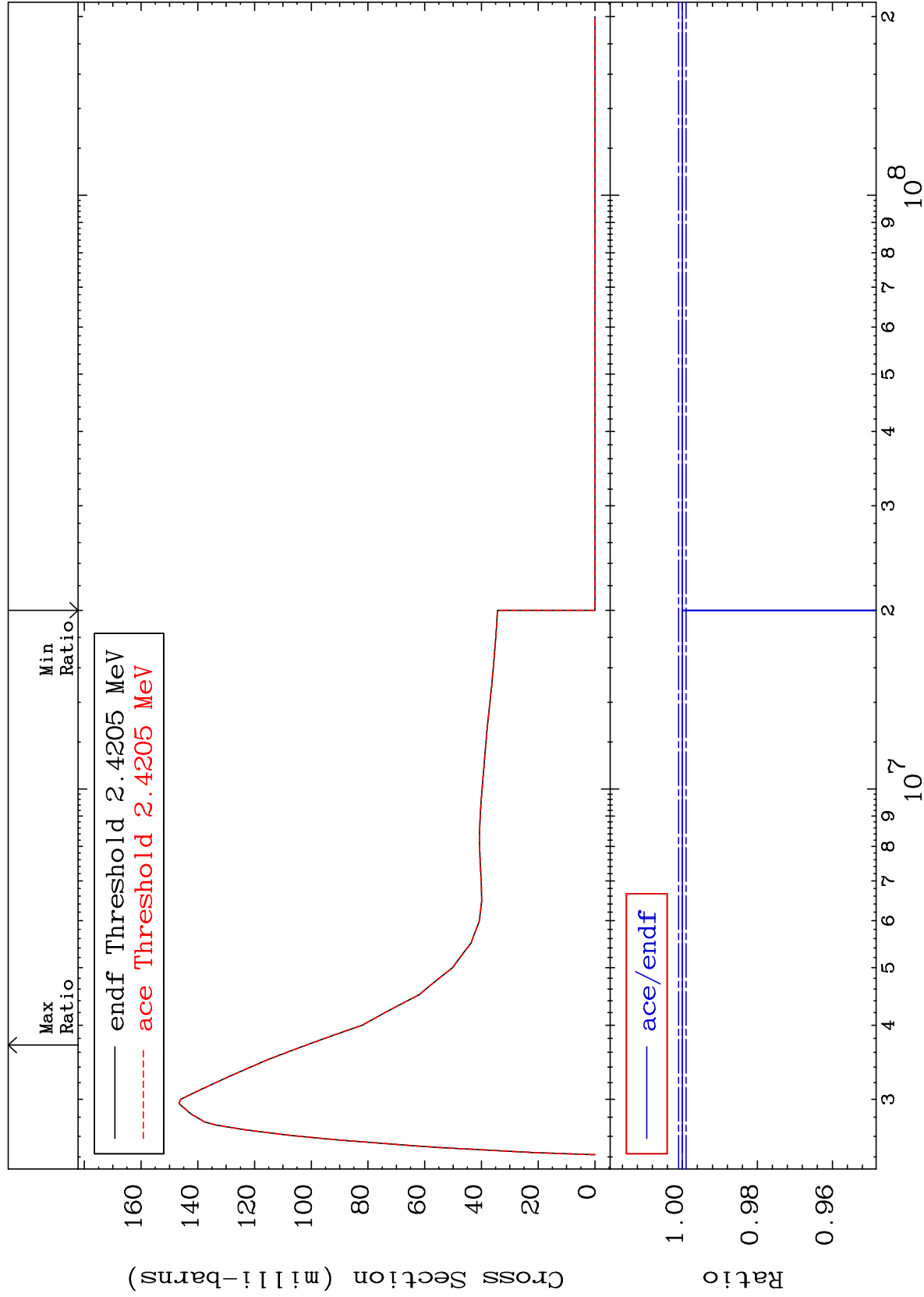
MAT 5049 2.355 MeV (n,n') Level 50-Sn-120
 Cross Section -100.0 To 0.000 %



MAT 5049

2.400 MeV (n,n') Level
Cross Section

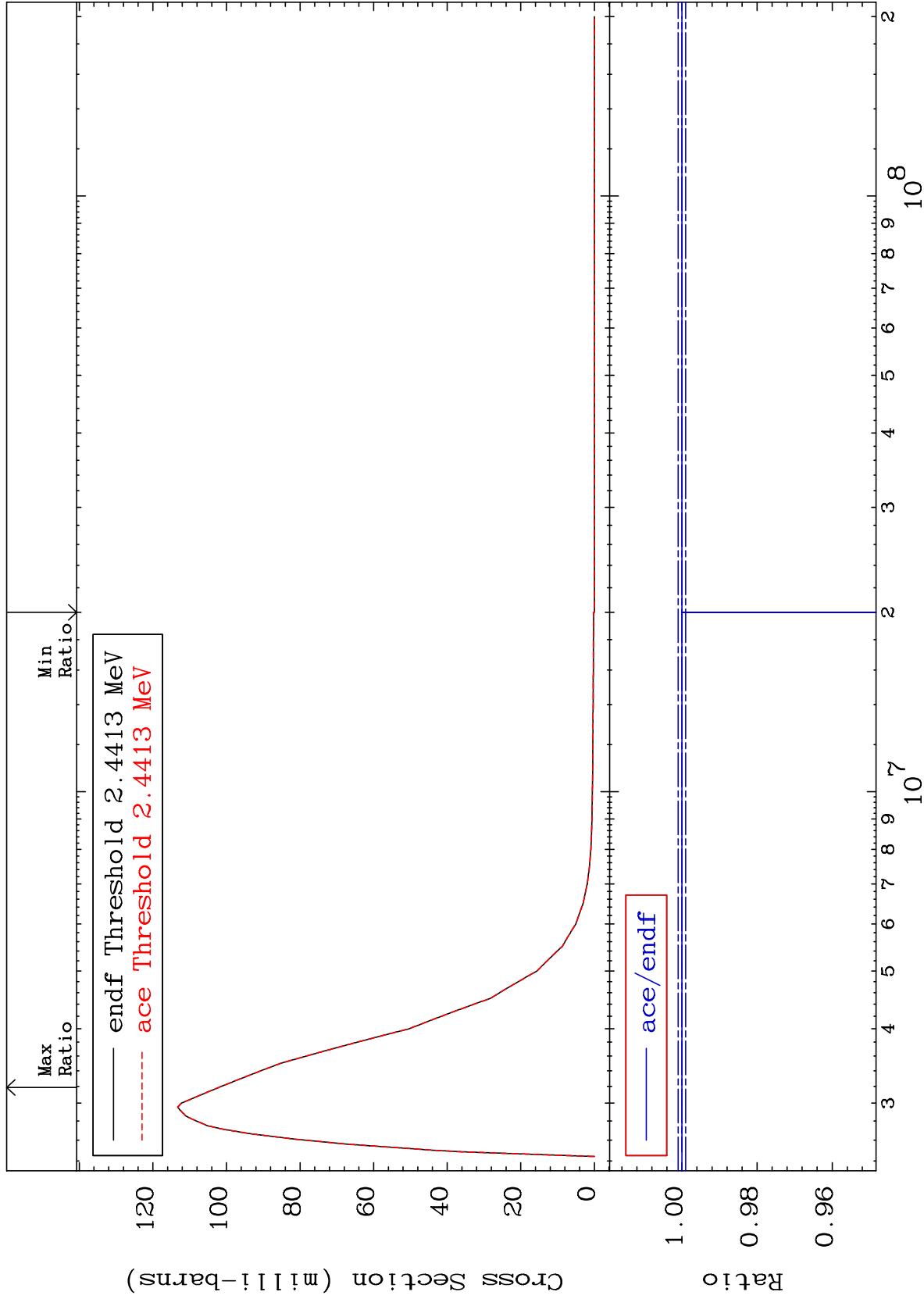
50-Sn-120
-100.0 To 0.000 %



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50-Sn-120

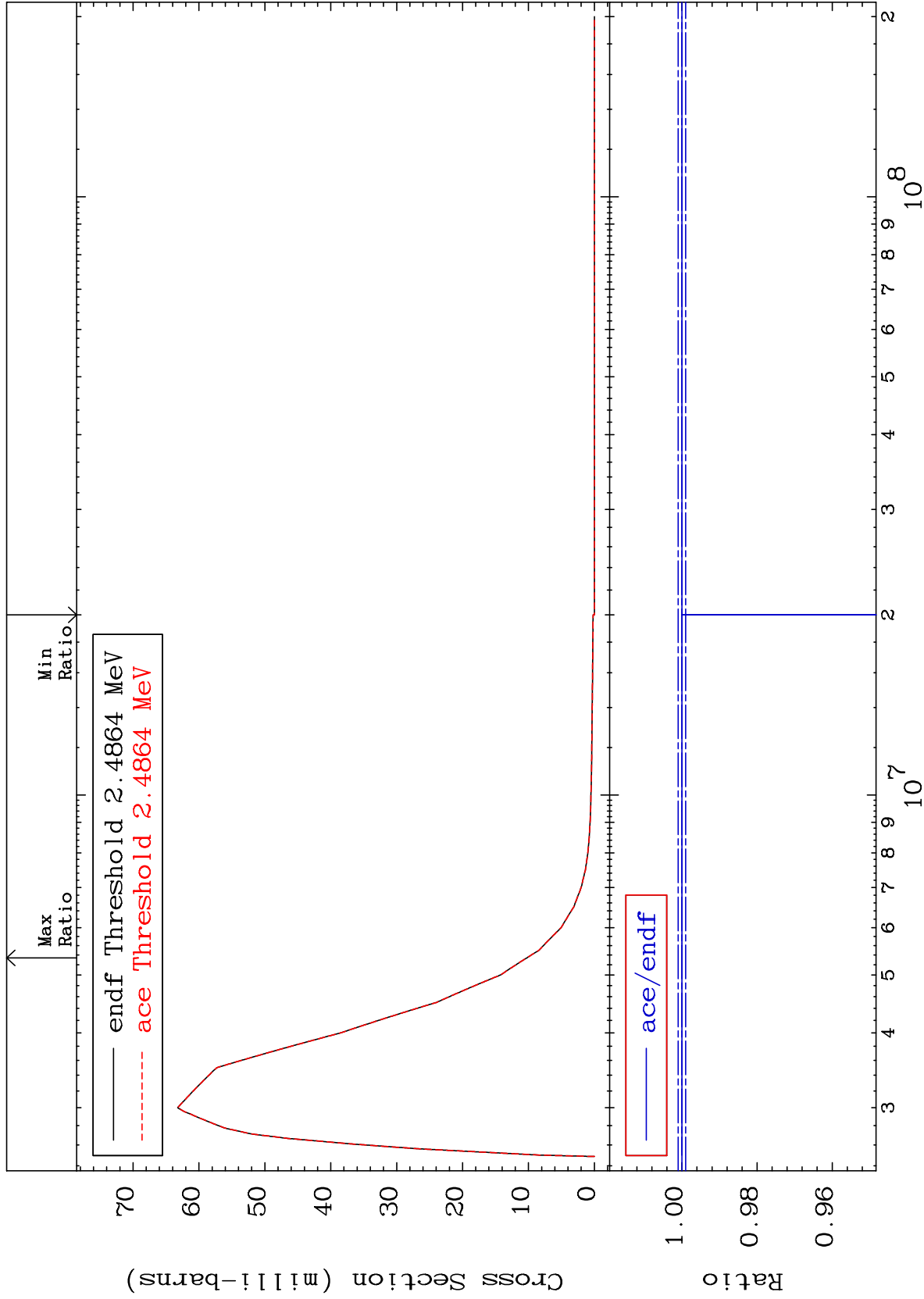
MAT 5049 2.421 MeV (n,n') Level 50-Sn-120
 Cross Section -100.0 To 0.000 %



MAT 5049

2.466 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



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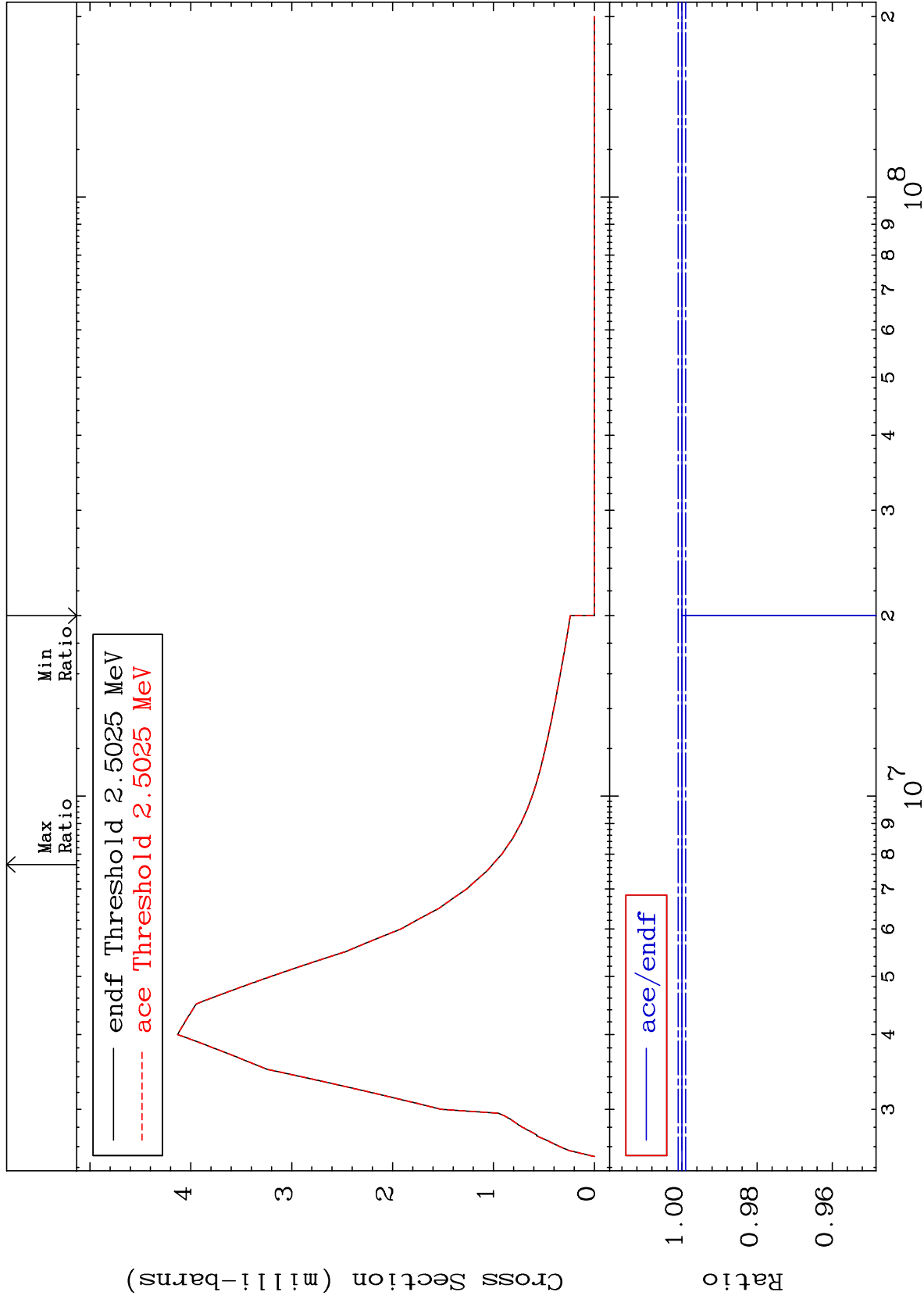
Incident Energy (eV)

50-Sn-120

MAT 5049

2.482 MeV (n,n') Level
Cross Section

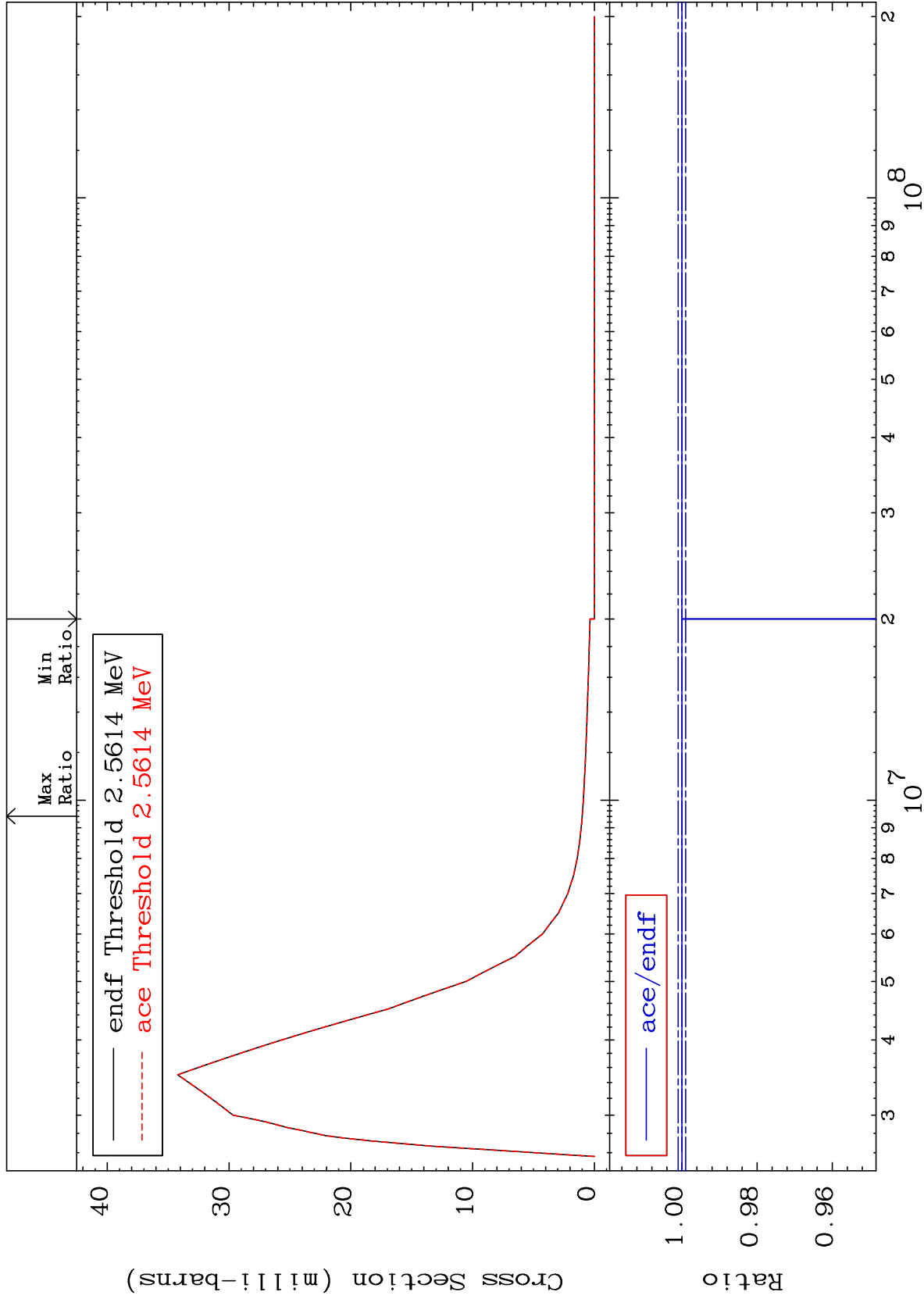
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.540 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %

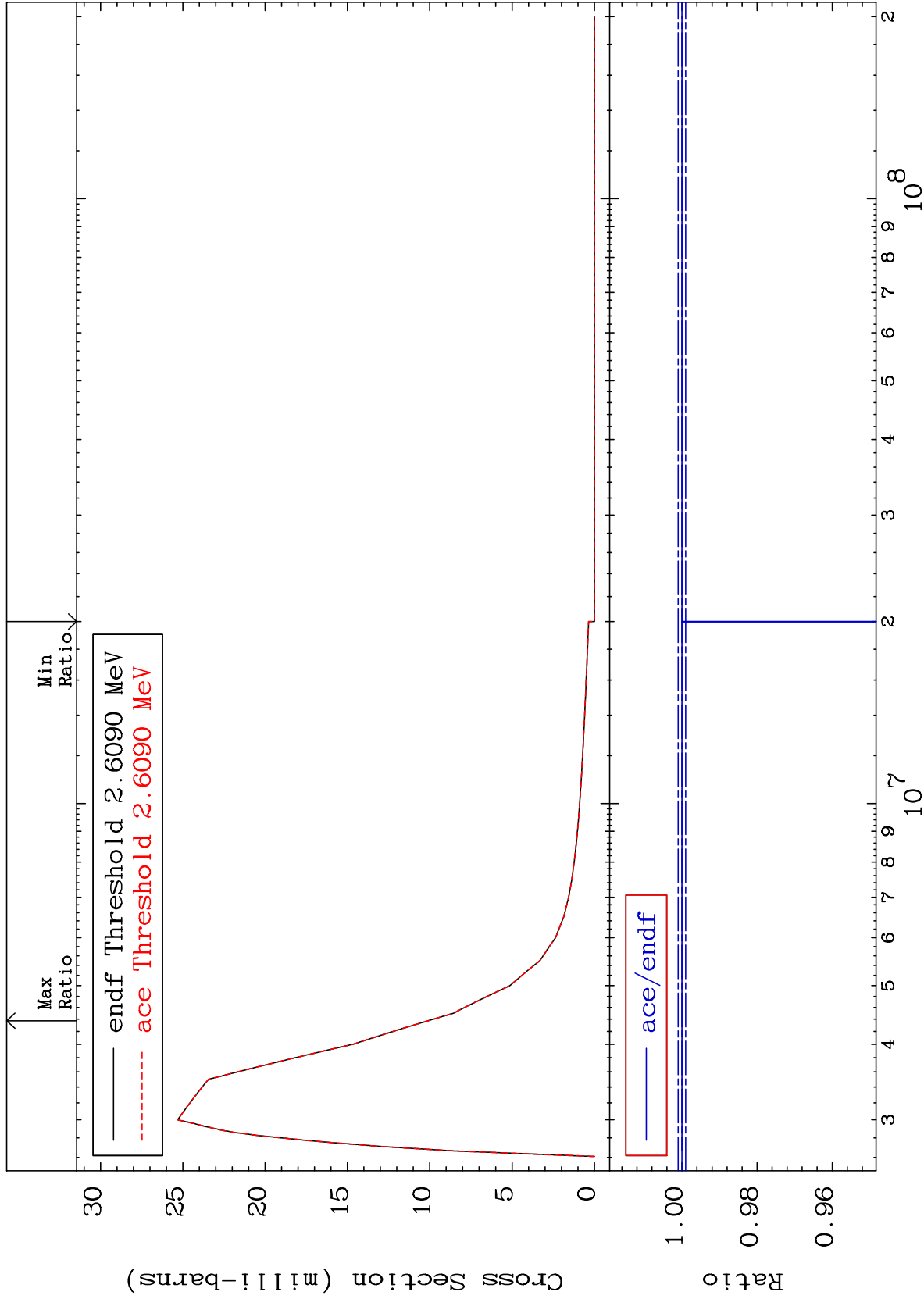


20

Incident Energy (eV)

50-Sn-120

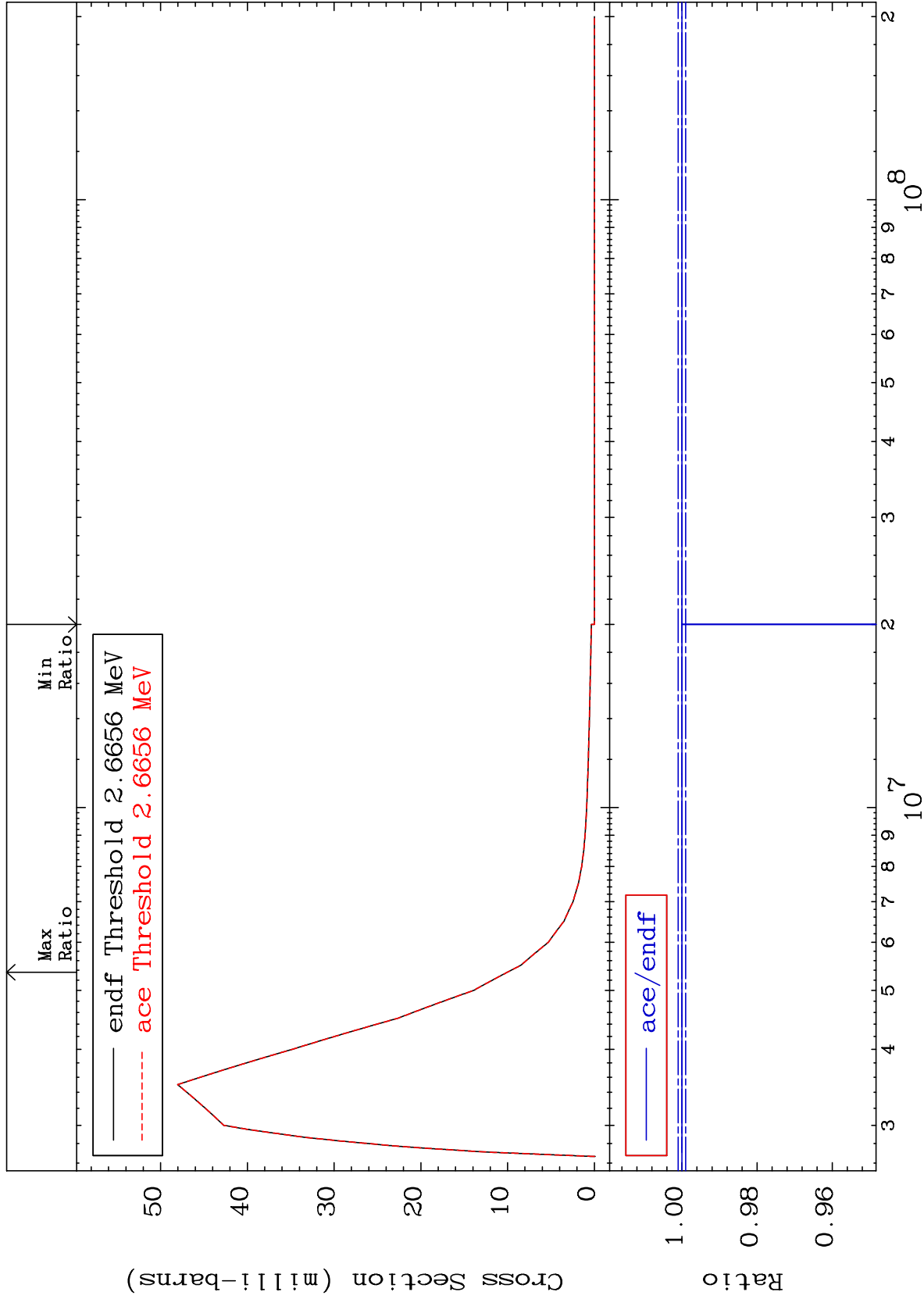
MAT 5049 2.587 MeV (n,n') Level 50-Sn-120
 Cross Section -100.0 To 0.000 %



MAT 5049

2.643 MeV (n,n') Level
Cross Section

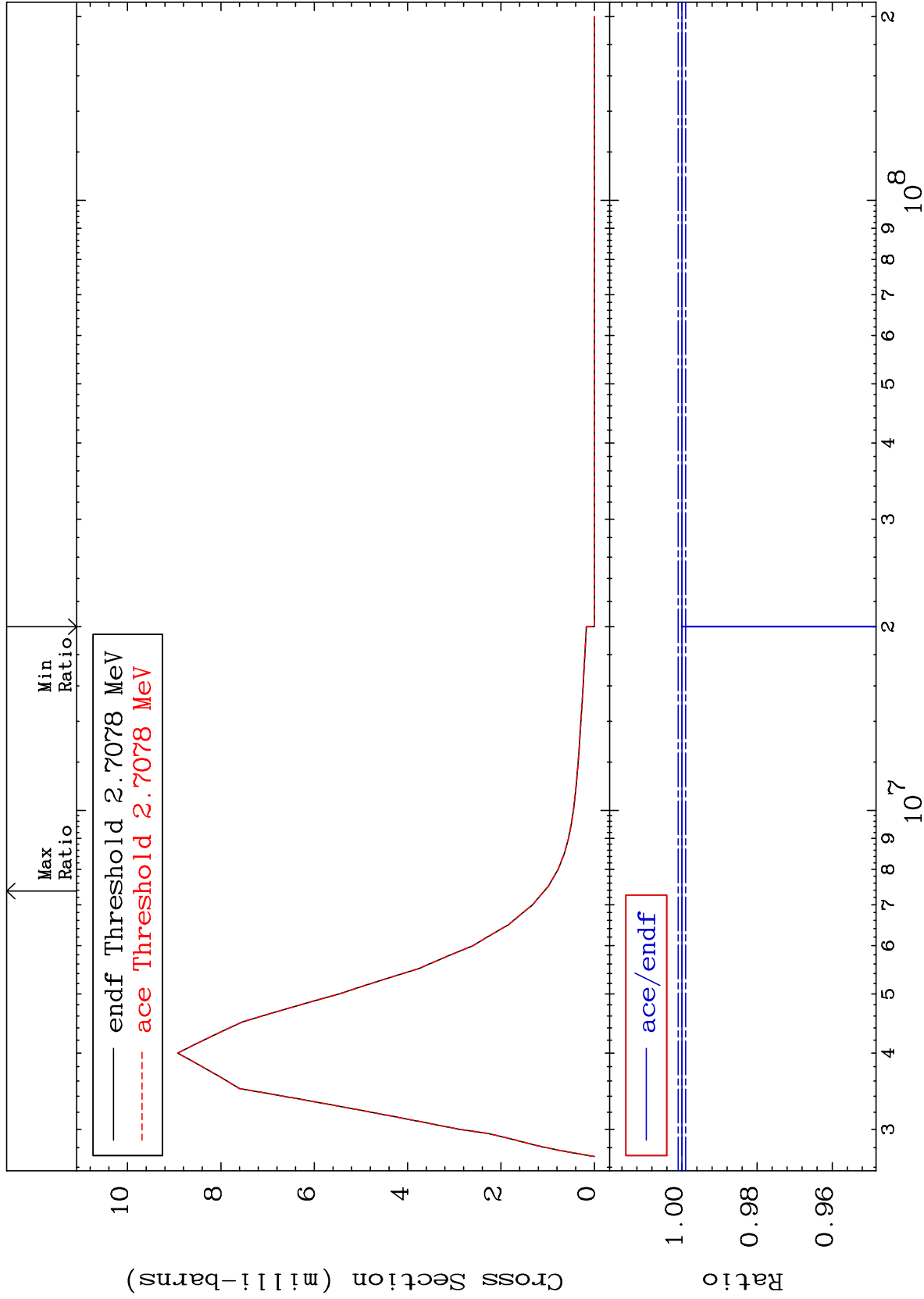
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.685 MeV (n,n') Level
Cross Section

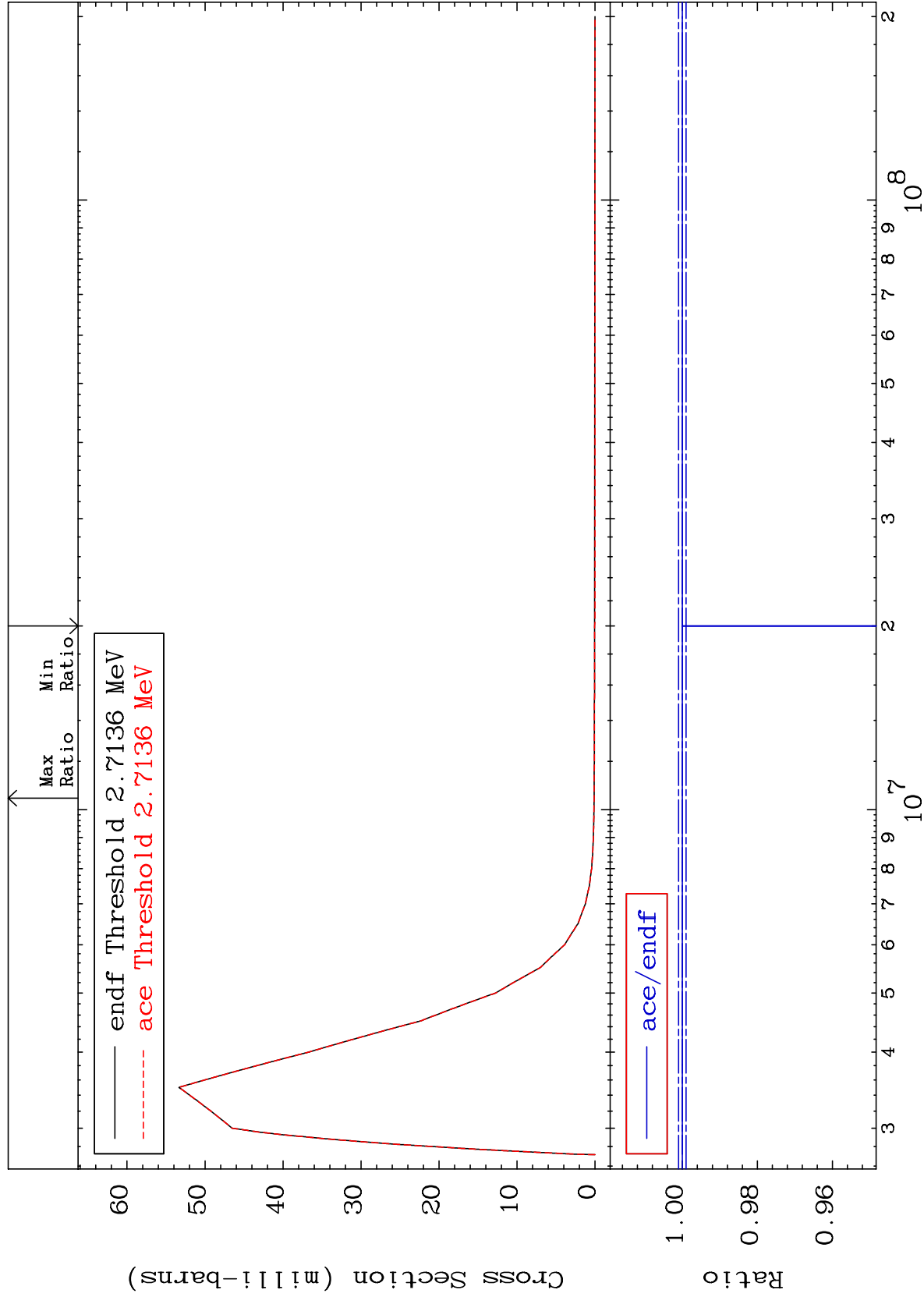
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.691 MeV (n,n') Level
Cross Section

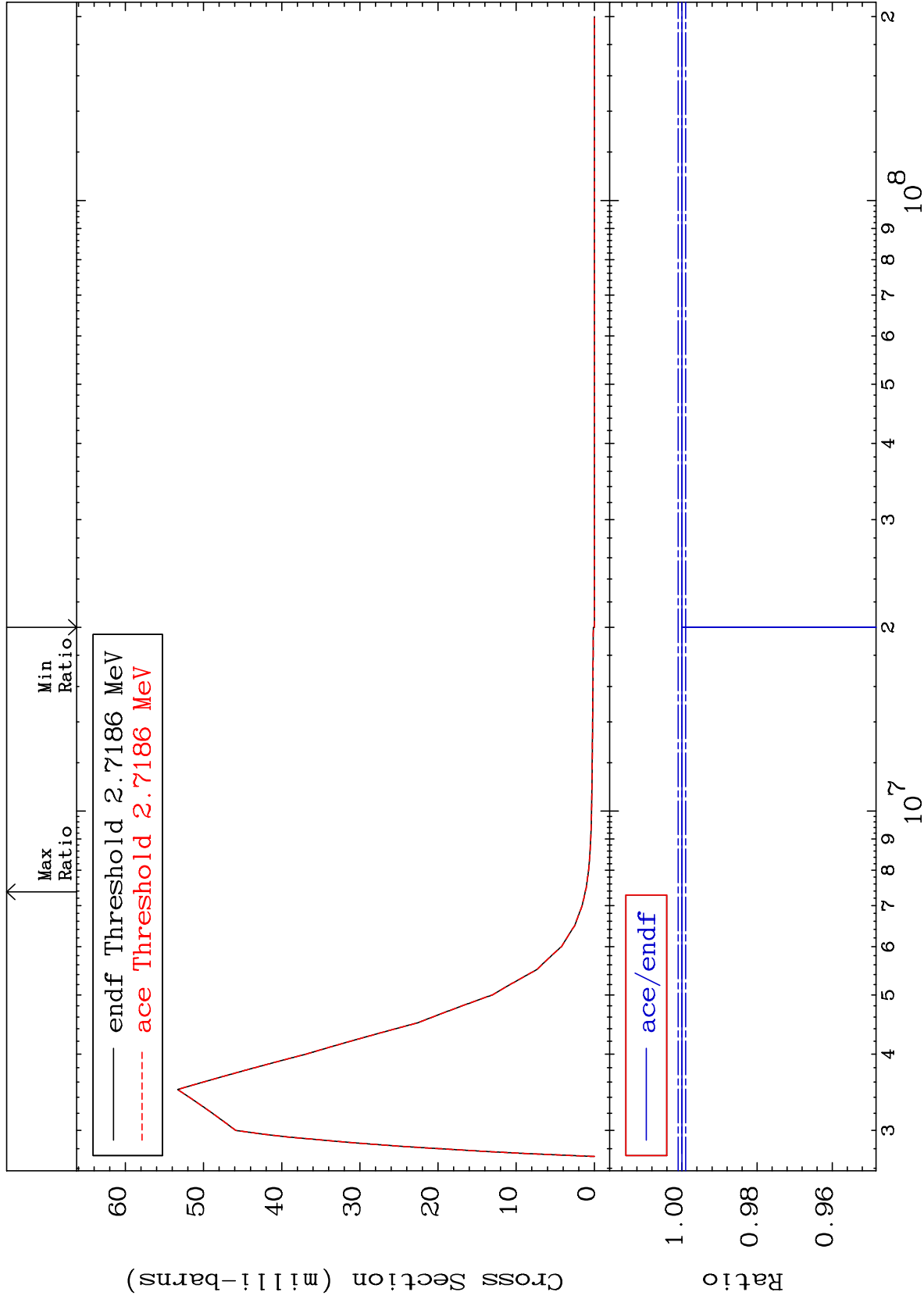
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.696 MeV (n,n') Level
Cross Section

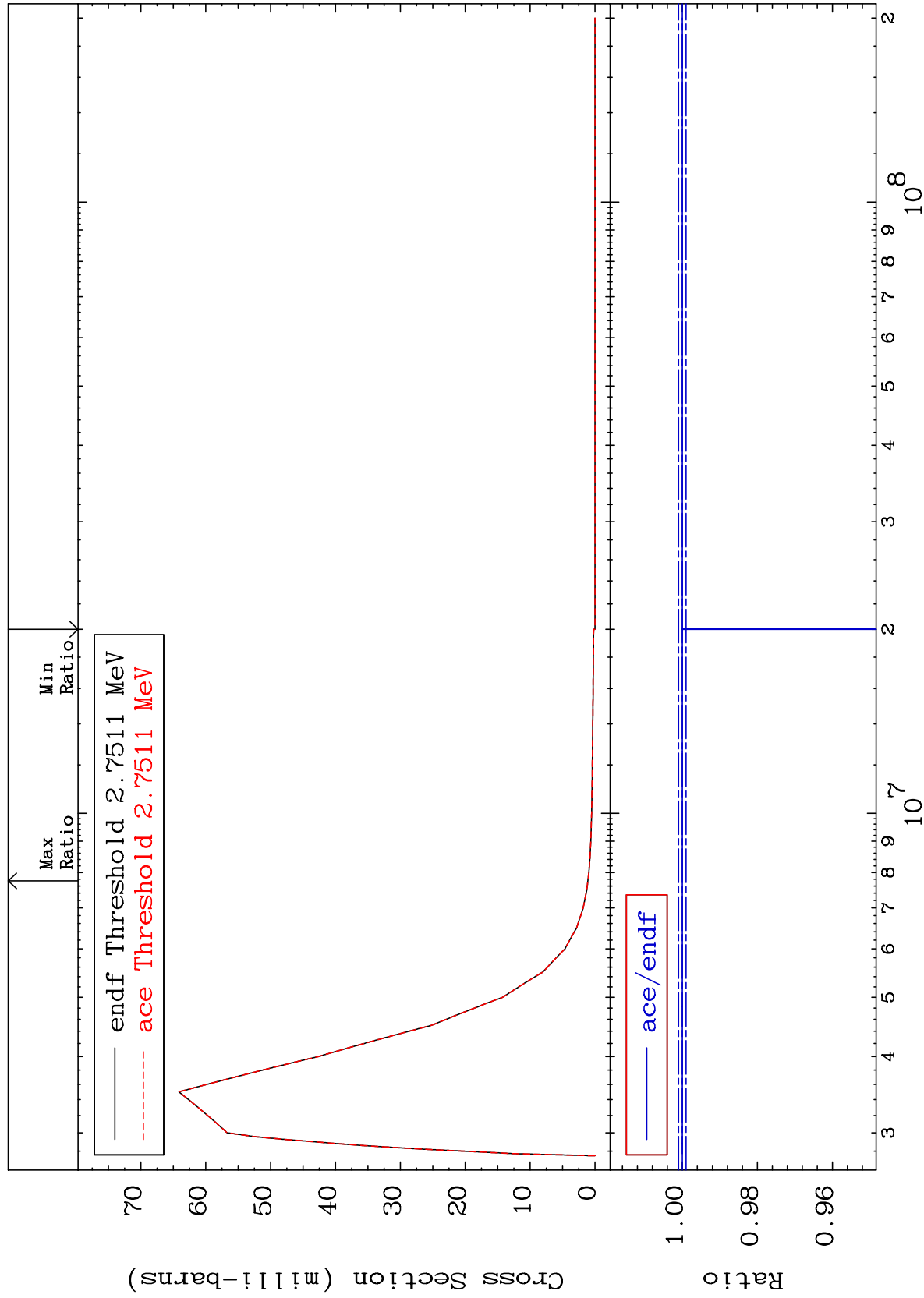
50-Sn-120
-100.0 To 0.000 %



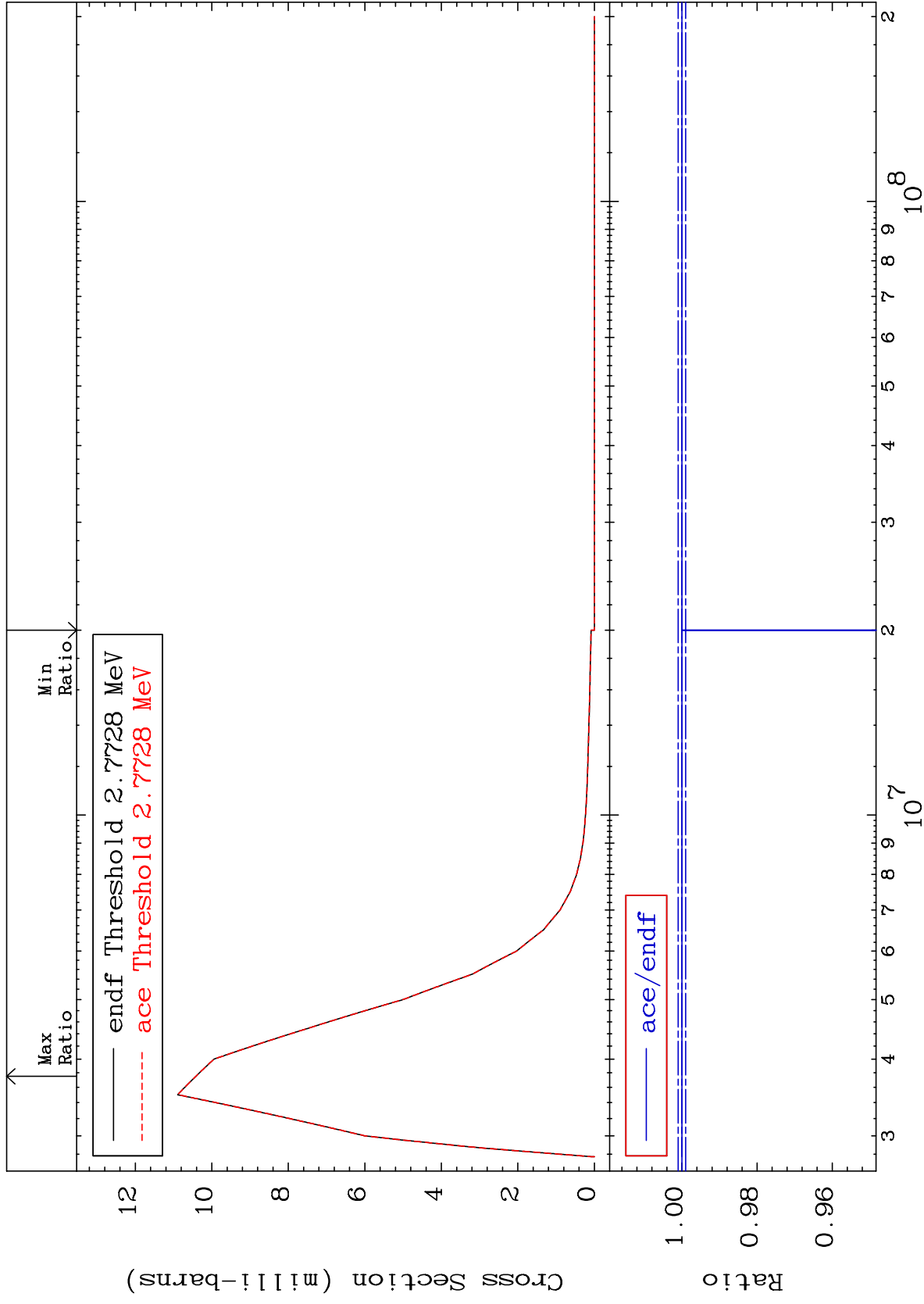
MAT 5049

2.728 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



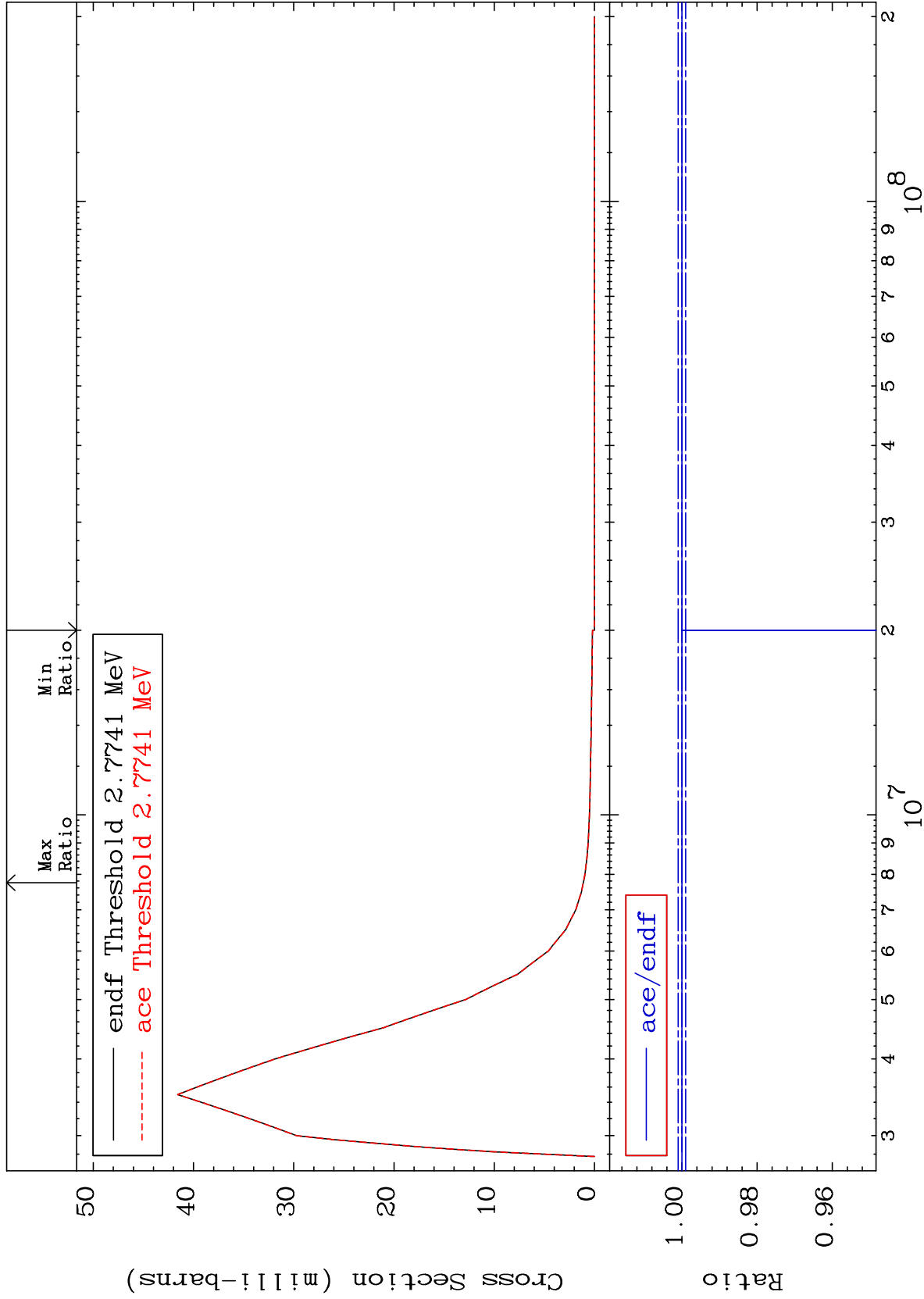
MAT 5049 2.750 MeV (n,n') Level 50-Sn-120
 Cross Section -100.0 To 0.000 %



MAT 5049

2.751 MeV (n,n') Level
Cross Section

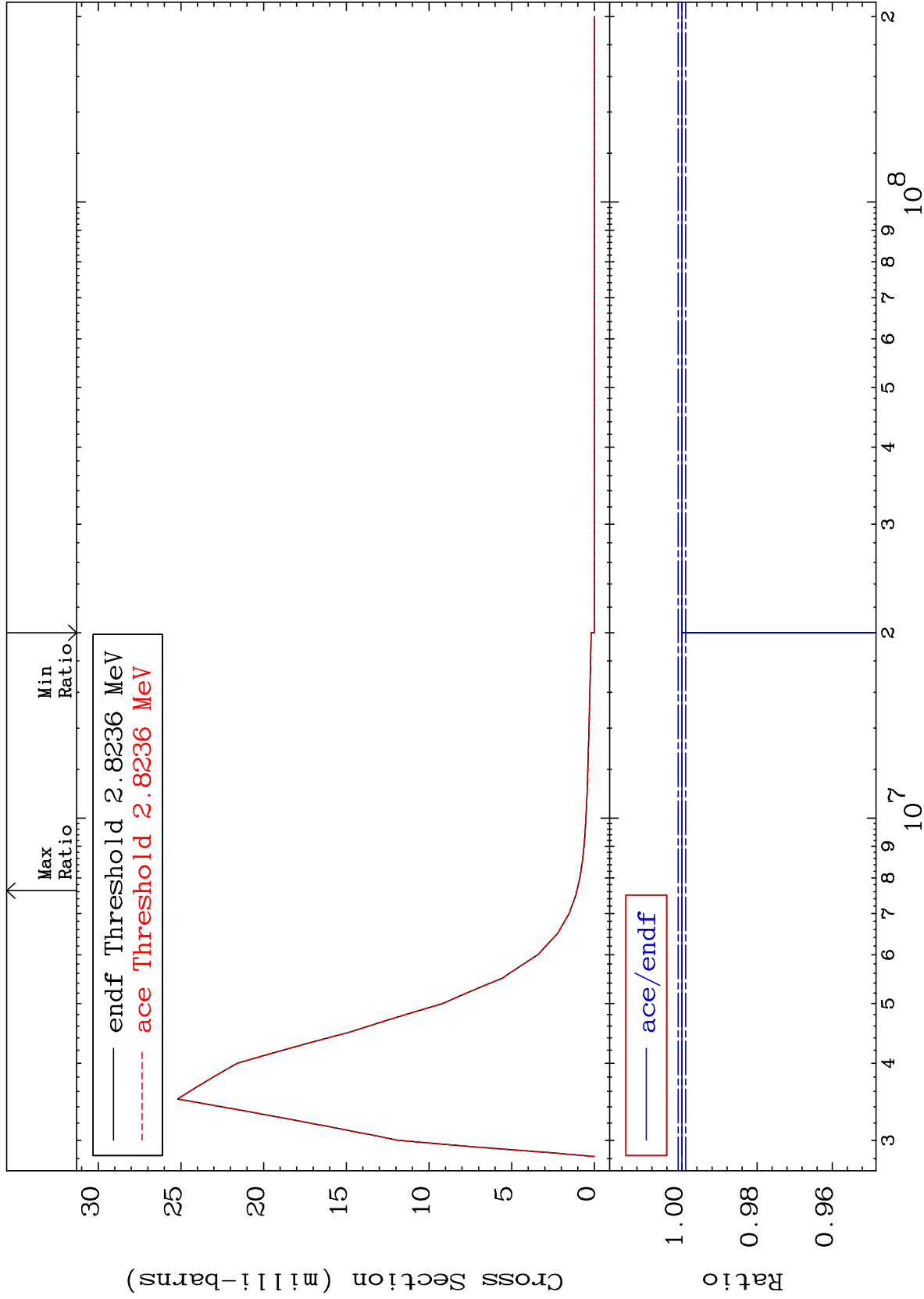
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.800 MeV (n,n') Level
Cross Section

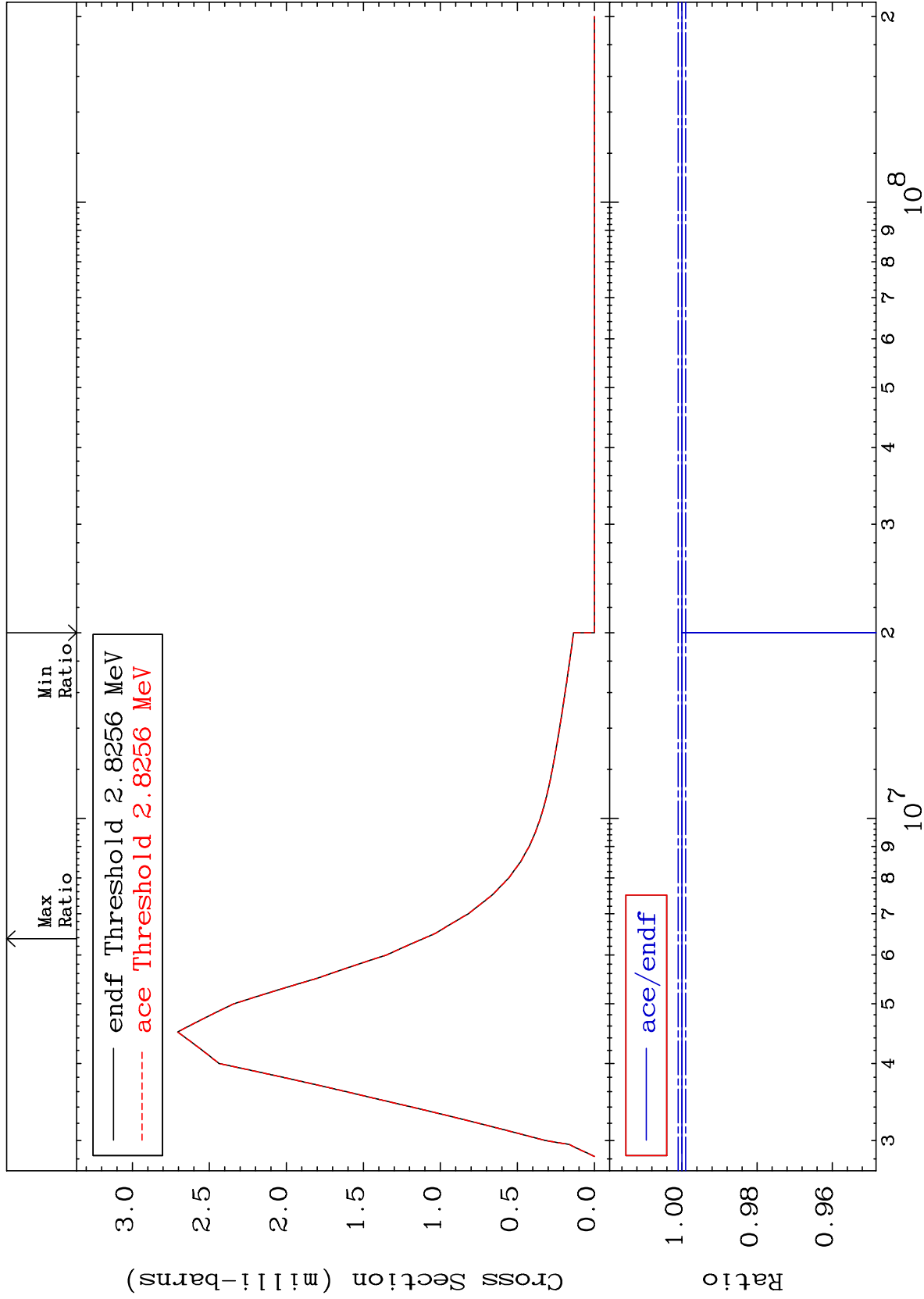
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.802 MeV (n,n') Level
Cross Section

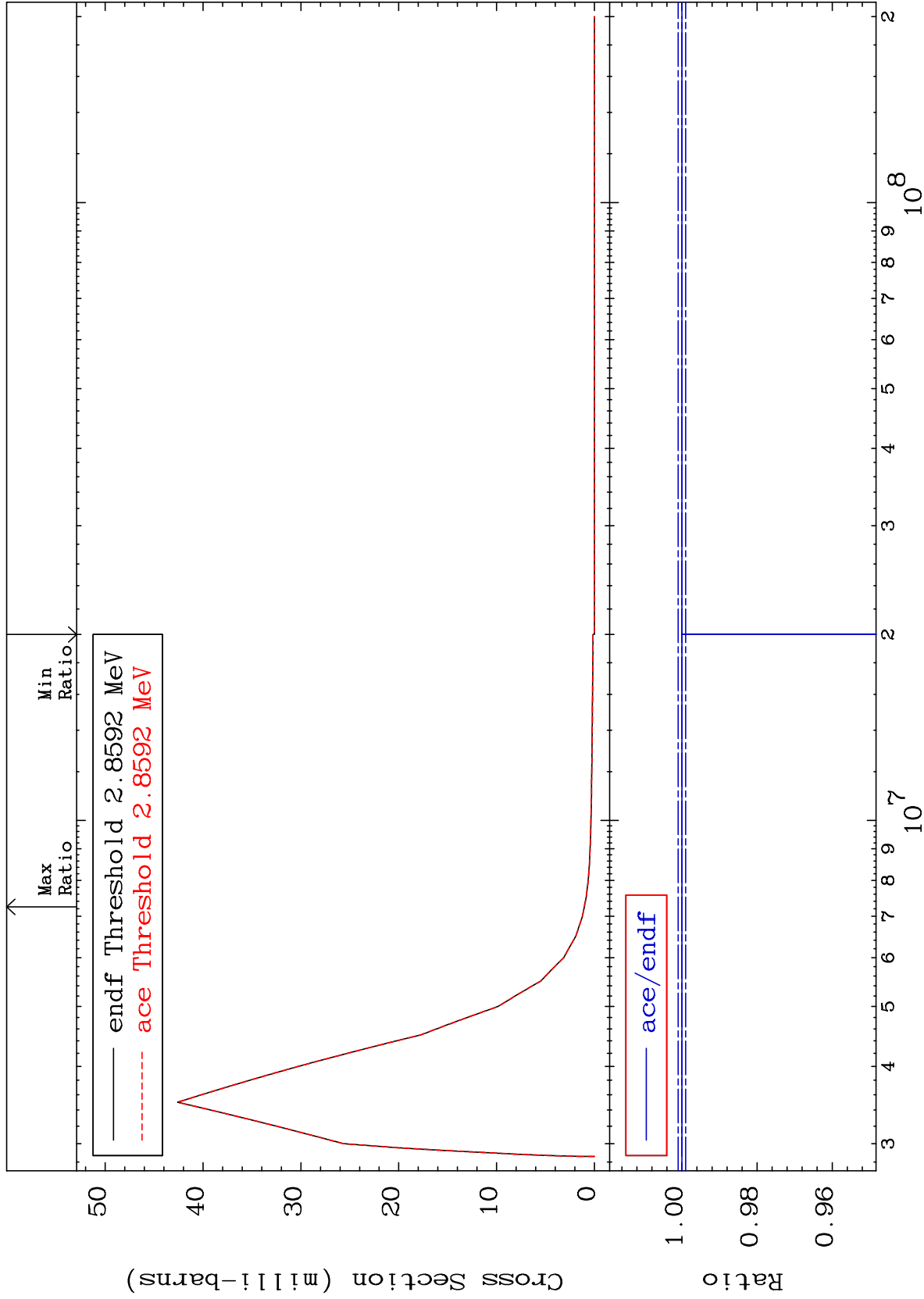
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.835 MeV (n,n') Level
Cross Section

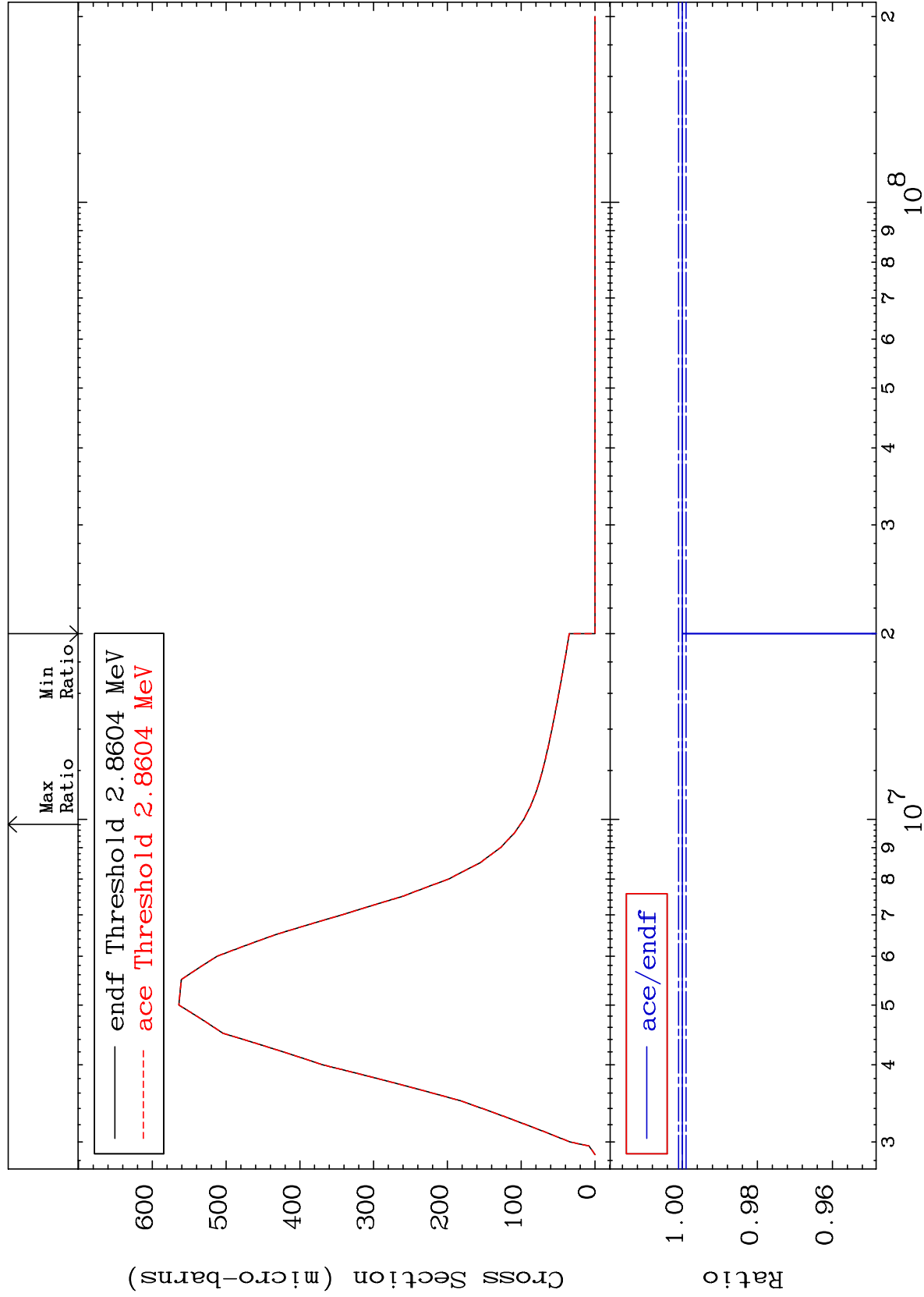
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.837 MeV (n,n') Level
Cross Section

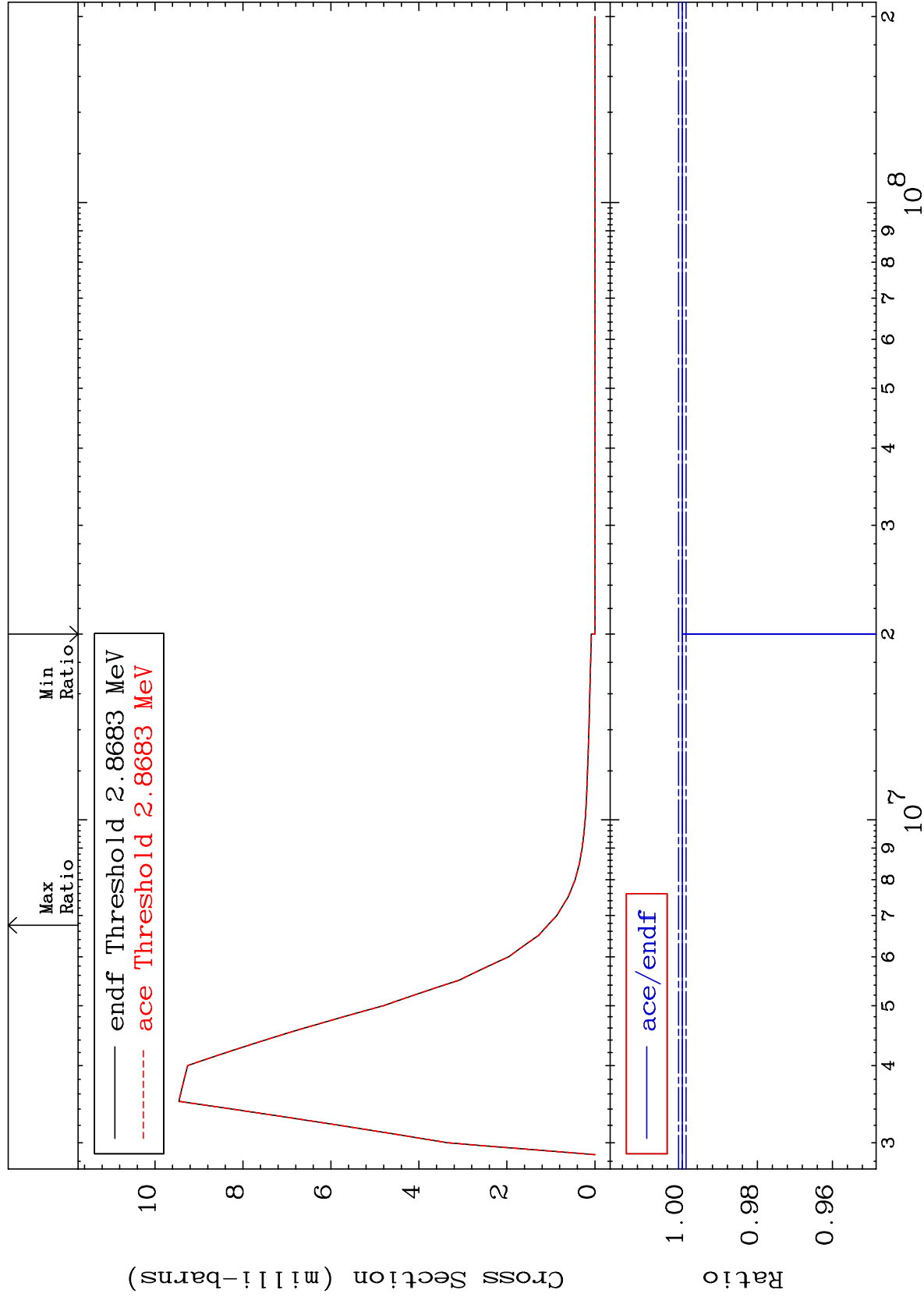
50-Sn-120
-100.0 To 0.000 %



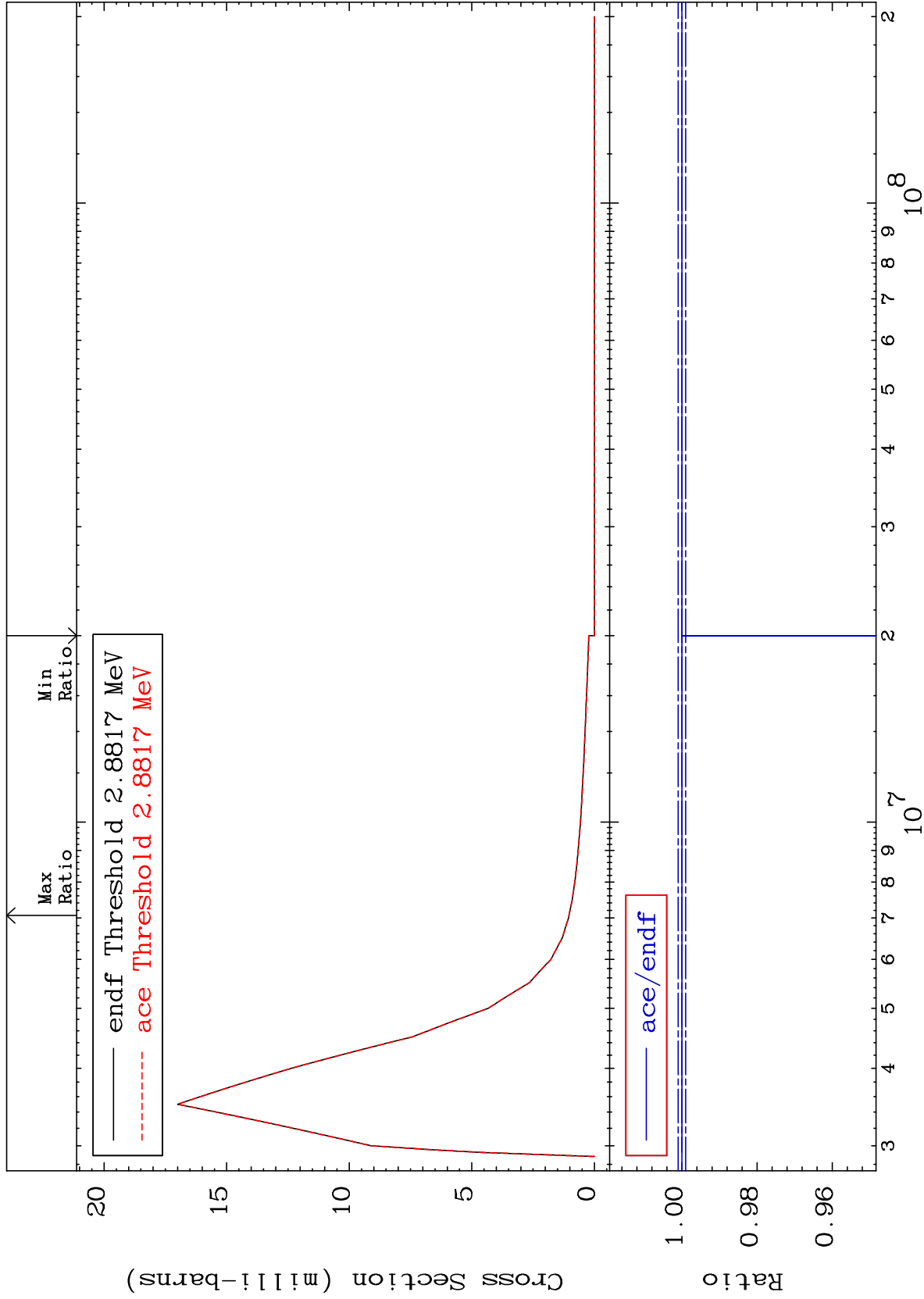
MAT 5049

2.844 MeV (n,n') Level
Cross Section

50-Sn-120
-100.0 To 0.000 %



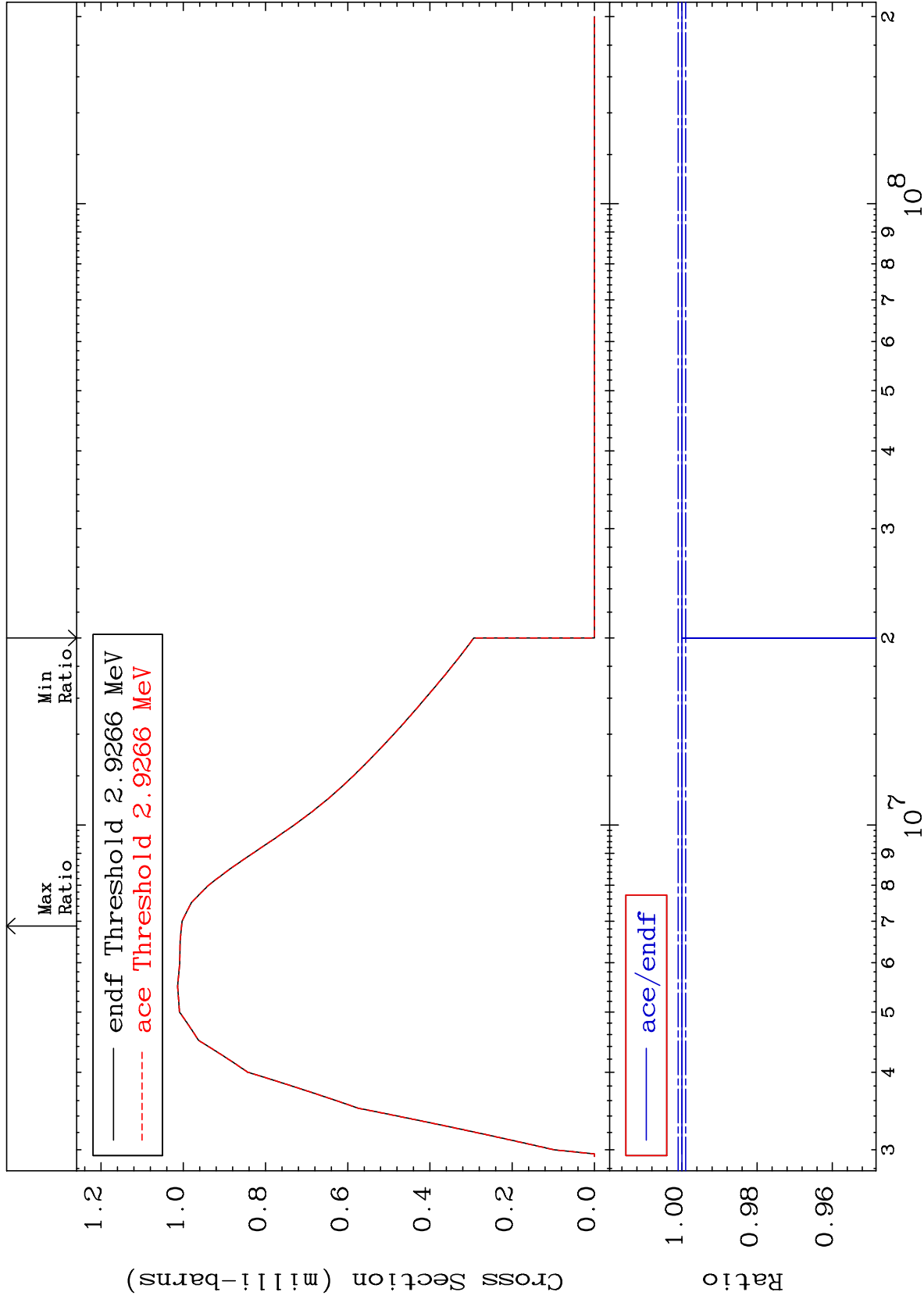
MAT 5049 2.858 MeV (n,n') Level 50-Sn-120
 Cross Section -100.0 To 0.000 %



MAT 5049

2.902 MeV (n,n') Level
Cross Section

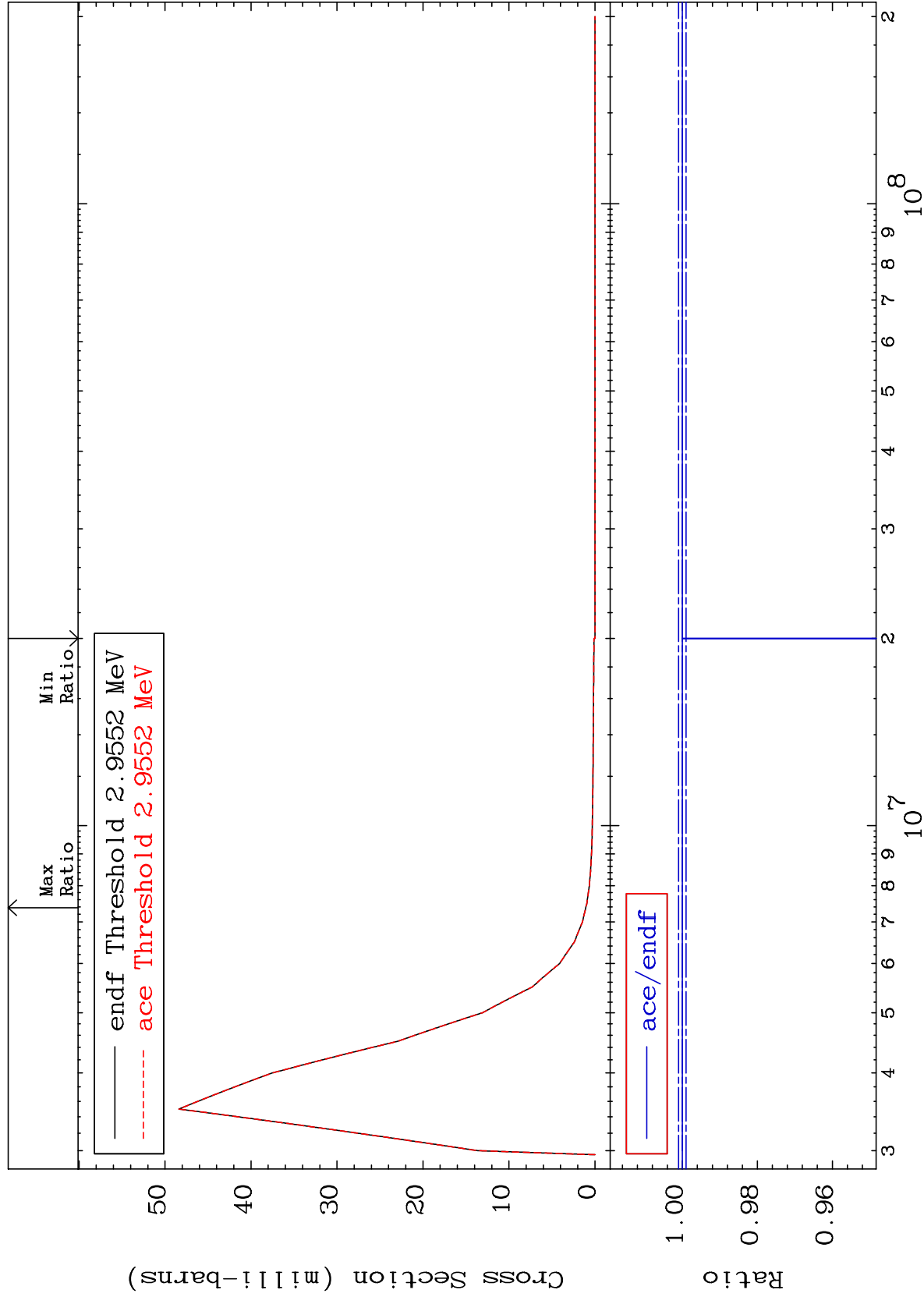
50-Sn-120
-100.0 To 0.000 %



MAT 5049

2.931 MeV (n,n') Level
Cross Section

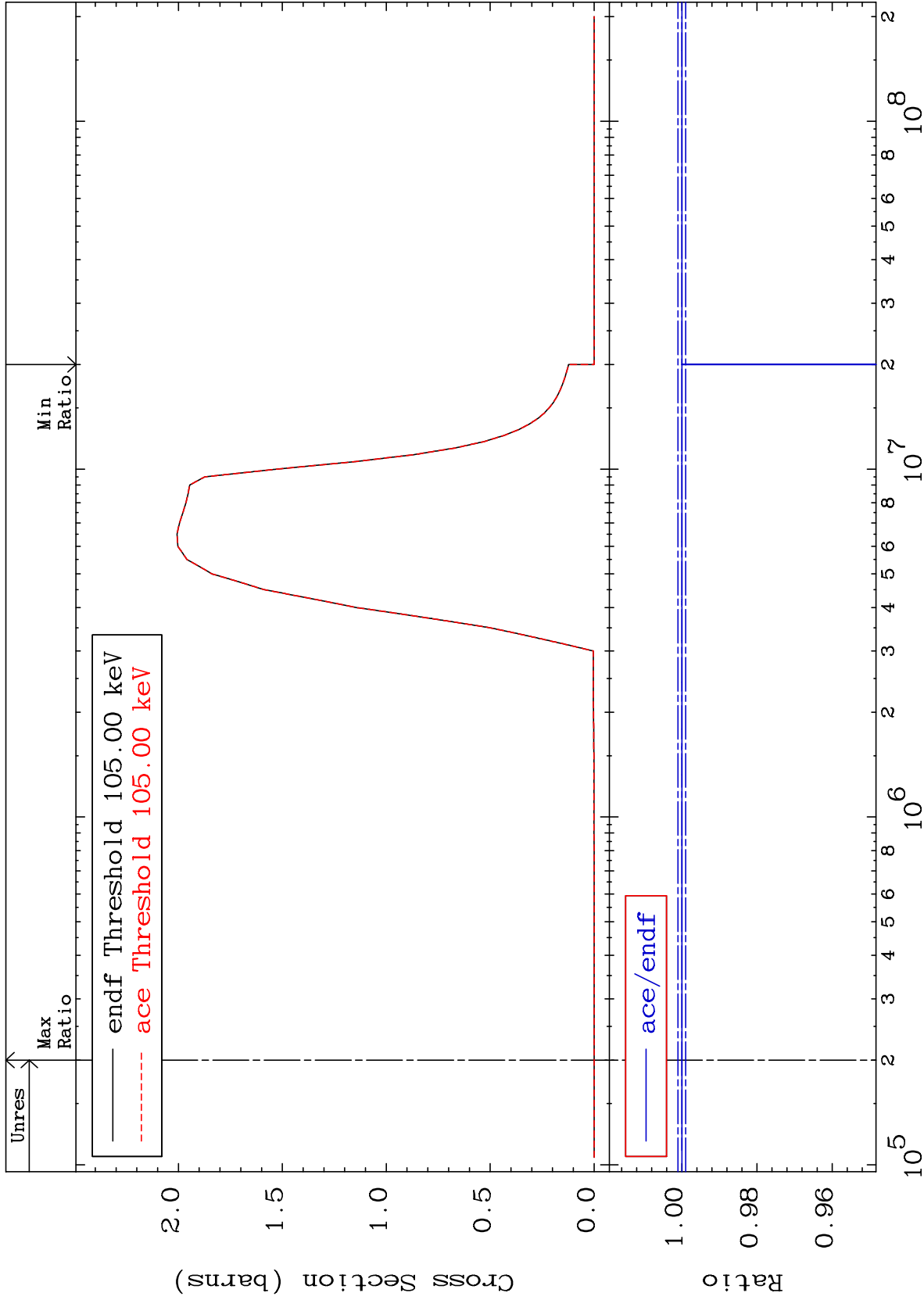
50-Sn-120
-100.0 To 0.000 %



MAT 5049

(n,n') Continuum
Cross Section

50-Sn-120
-100.0 To 0.002 %



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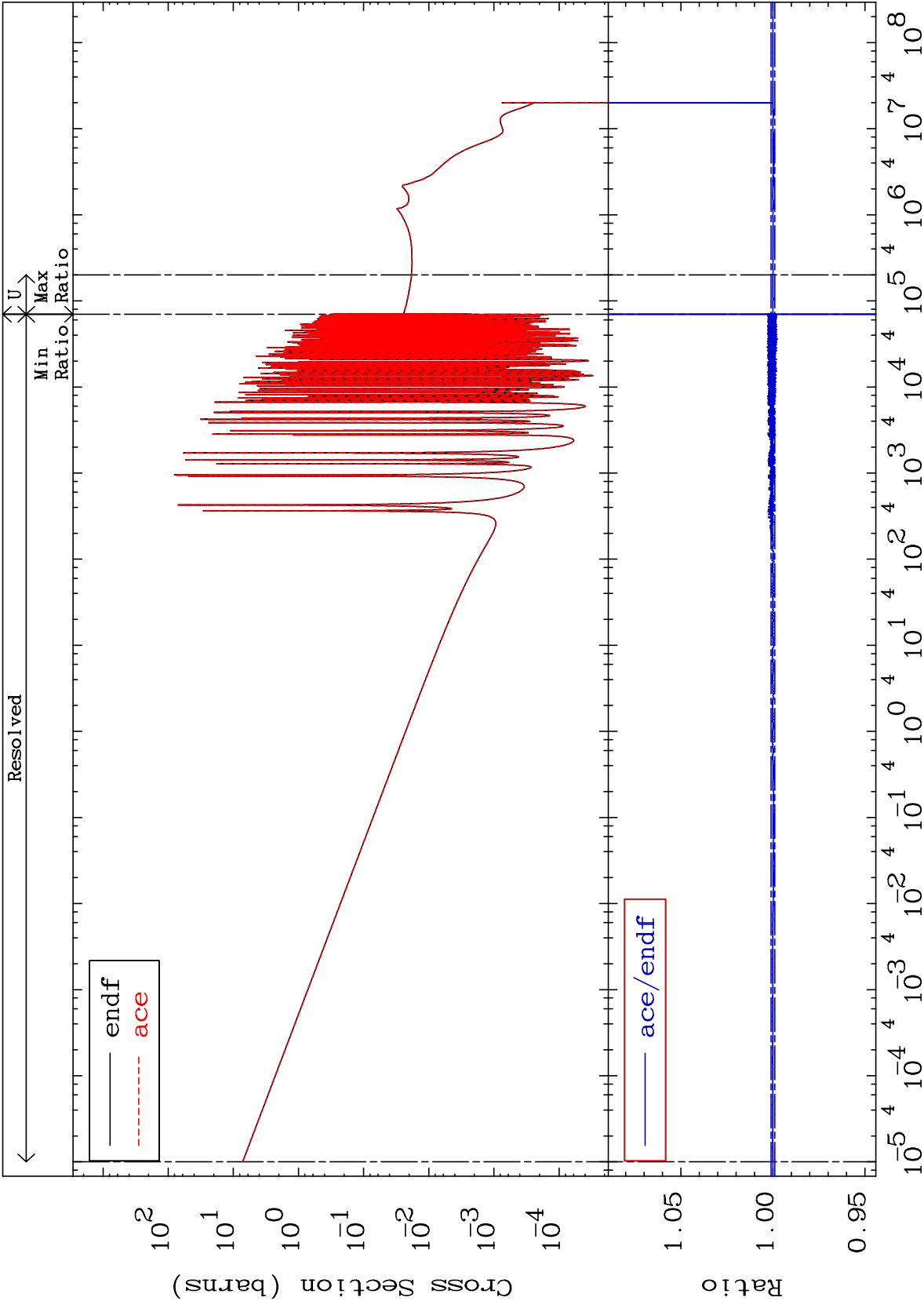
Incident Energy (eV)

50-Sn-120

MAT 5049

(n, γ)
Cross Section

50-Sn-120
-22.68 To 761.6 %



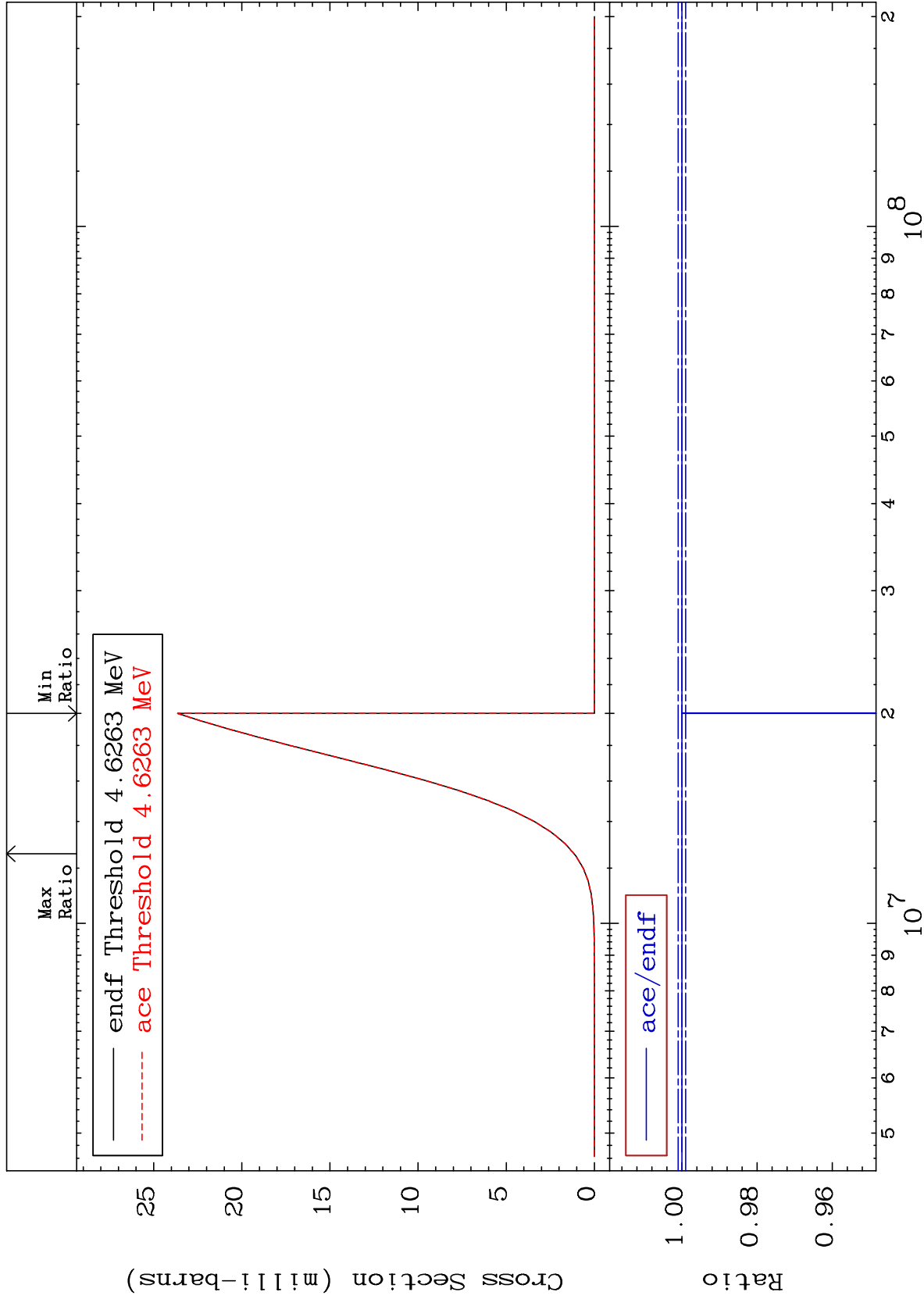
MAT 5049

(n,p)

50-Sn-120

Cross Section

-100.0 To 0.000 %



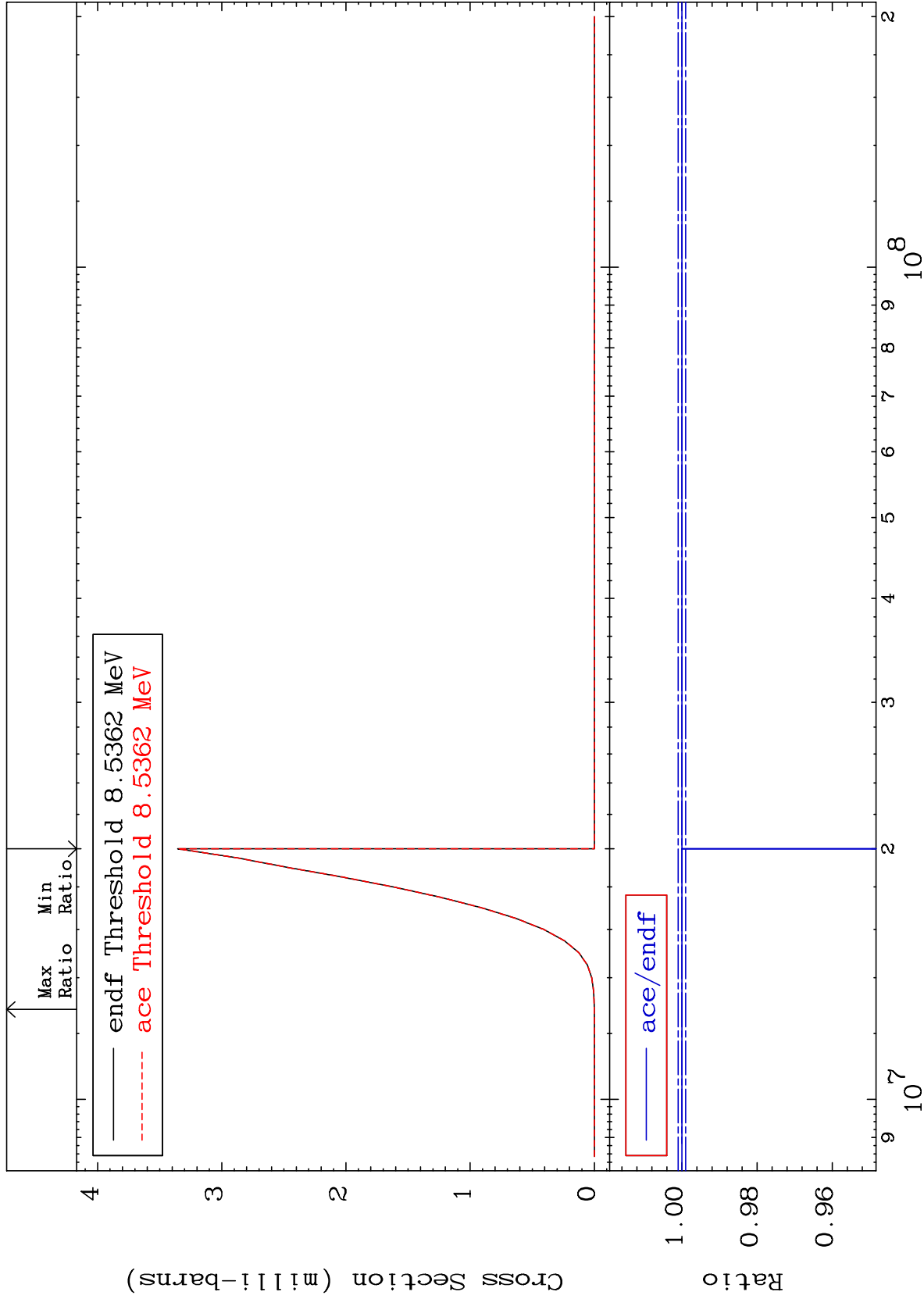
MAT 5049

(n, d)

50-Sn-120

Cross Section

-100.0 To 0.000 %



40

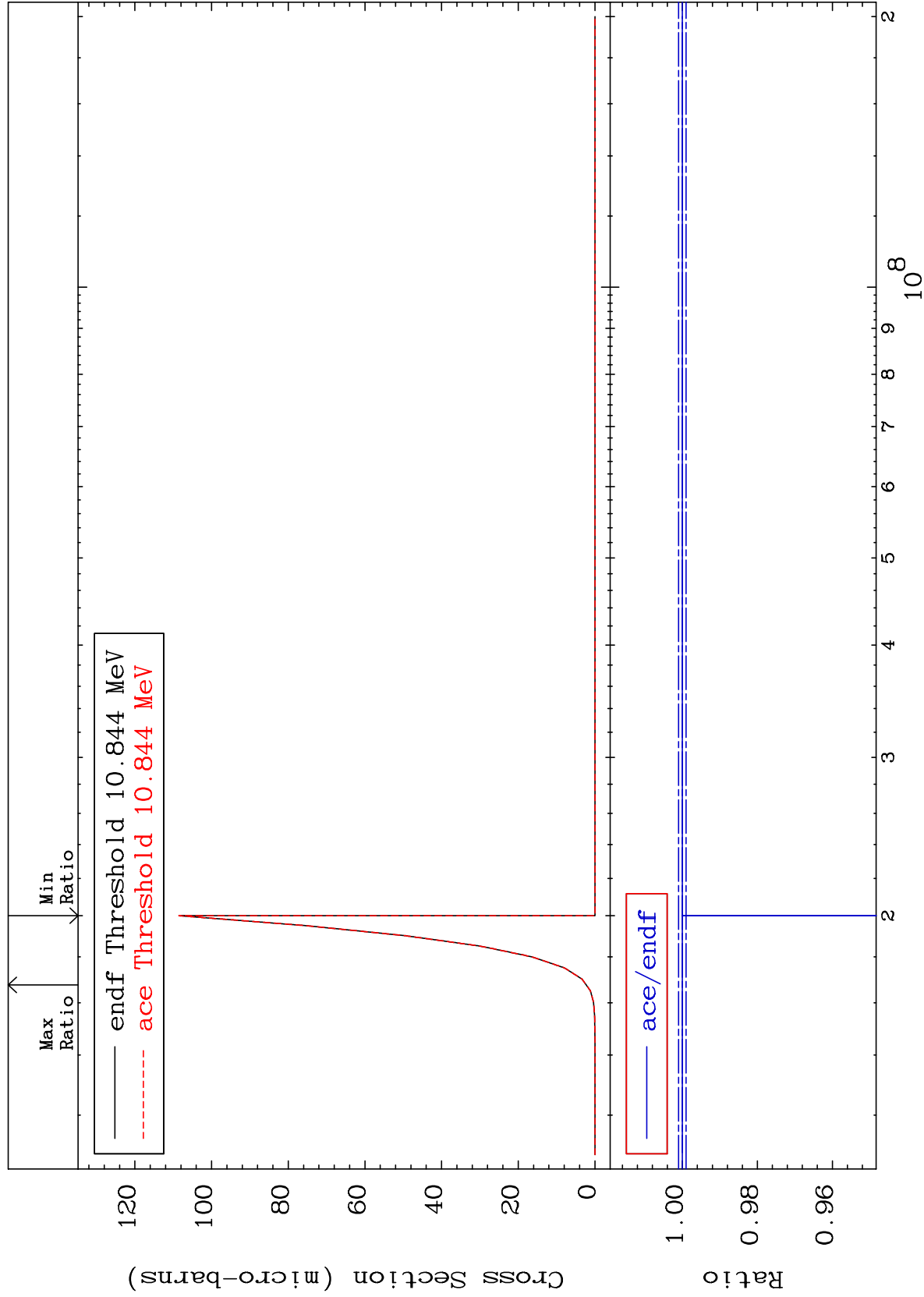
MAT 5049

(n, t)

50-Sn-120

Cross Section

-100.0 To 0.000 %



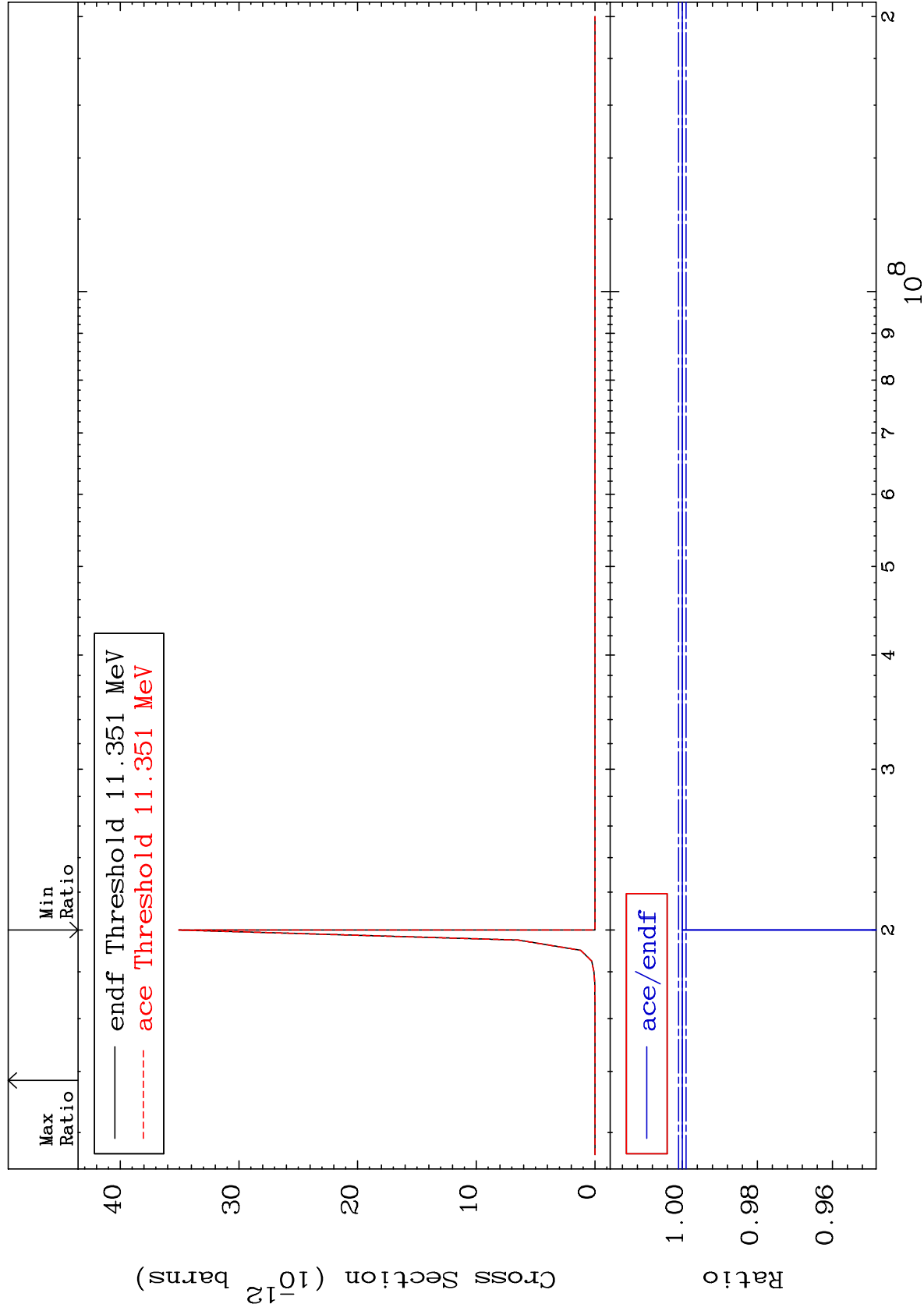
MAT 5049

(n, He-3)

50-Sn-120

Cross Section

-100.0 To 0.000 %



42

Incident Energy (eV)

50-Sn-120

MAT 5049

(n, α)

50-Sn-120
-100.0 To 4.681 %

Cross Section

