

Program Complot
(Version 2015-2)

by

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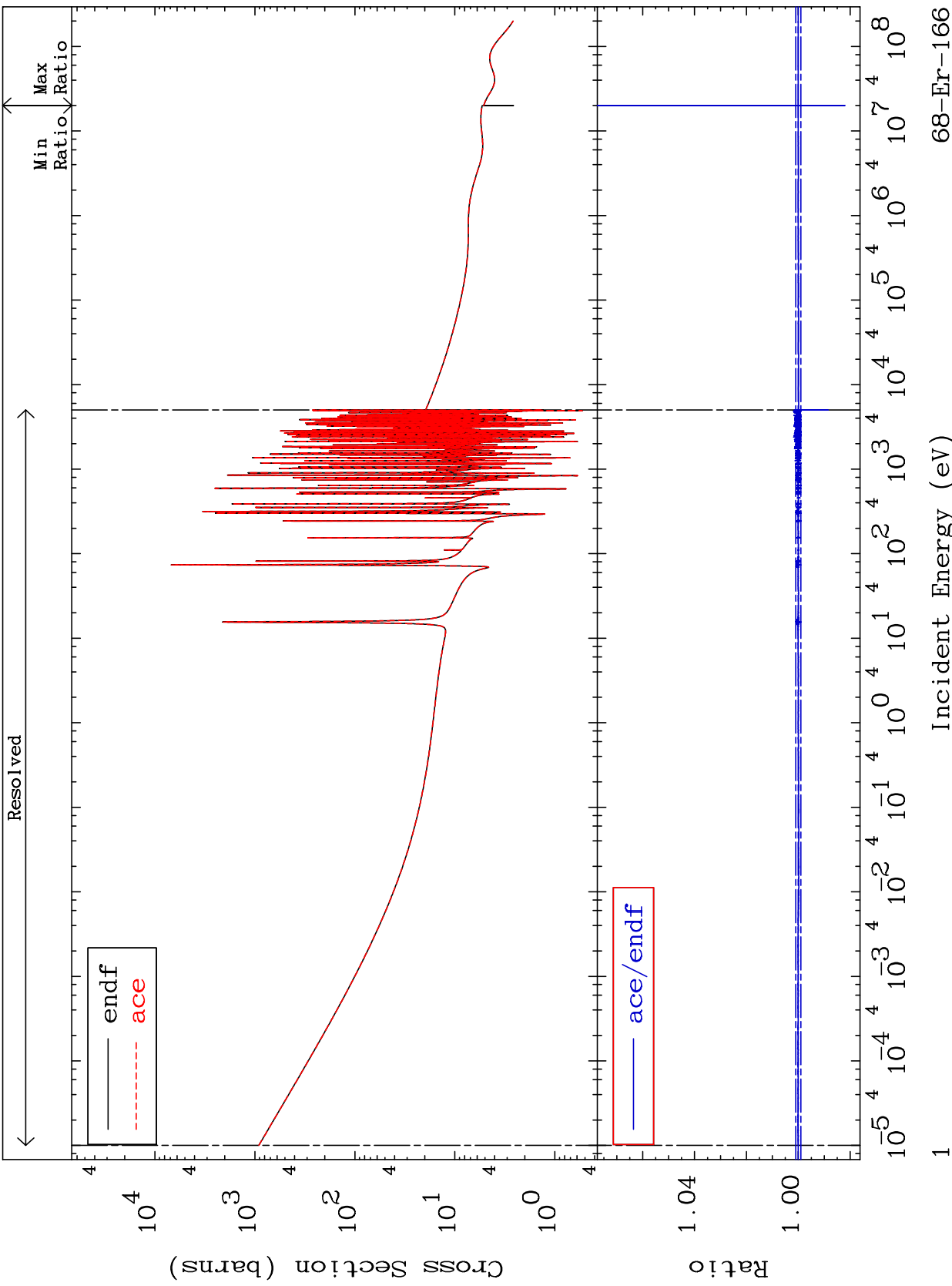
E.Mail: redcullen1@comcast.net
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 6837

Total
Cross Section

68-Er-166
-1.803 To 102.3 %

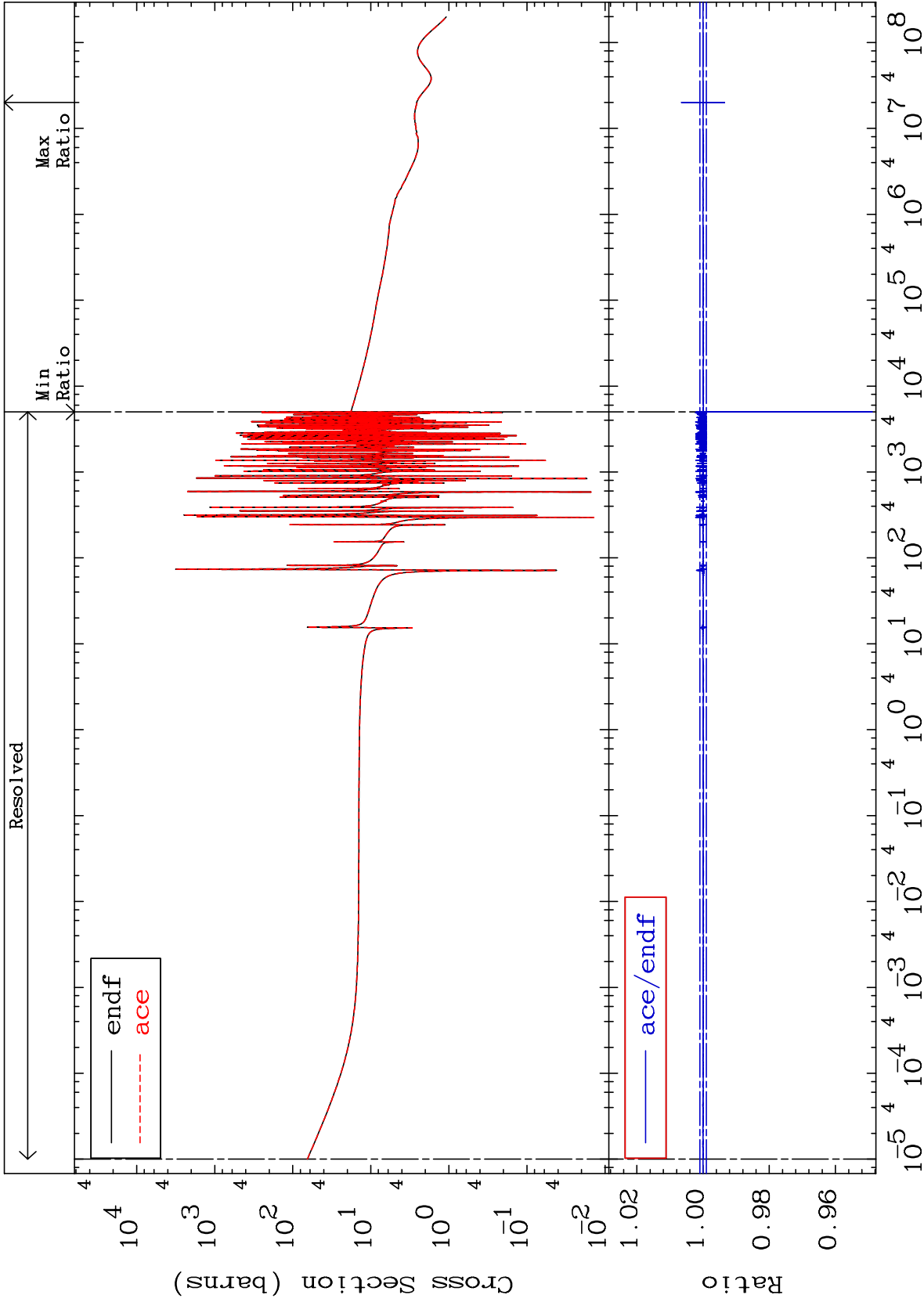


68-Er-166

MAT 6837

Elastic
Cross Section

68-Er-166
-5.109 To 0.657 %



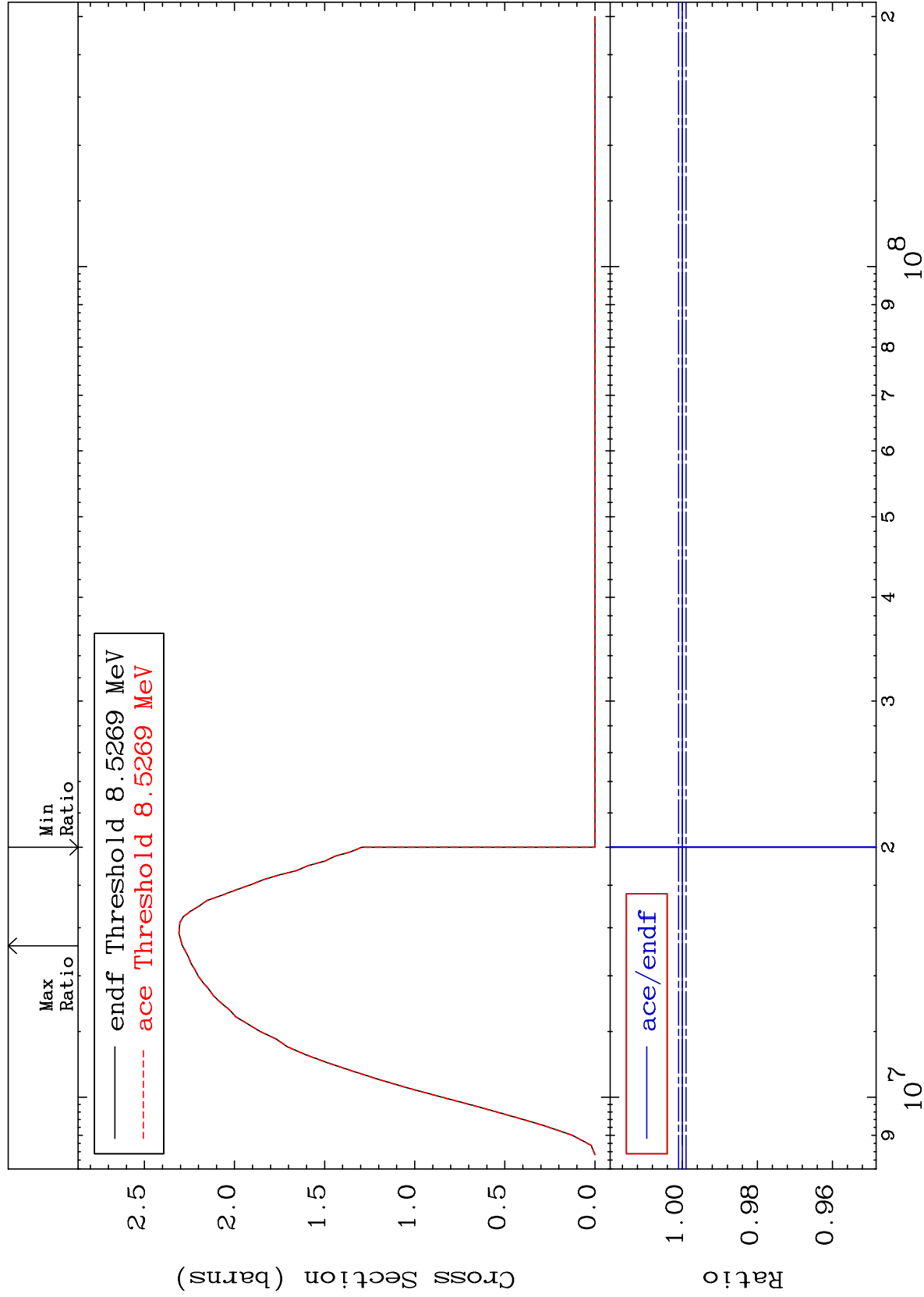
MAT 6837

(n,2n)

68-Er-166

Cross Section

-50.00 To 0.000 %



3

Incident Energy (eV)

68-Er-166

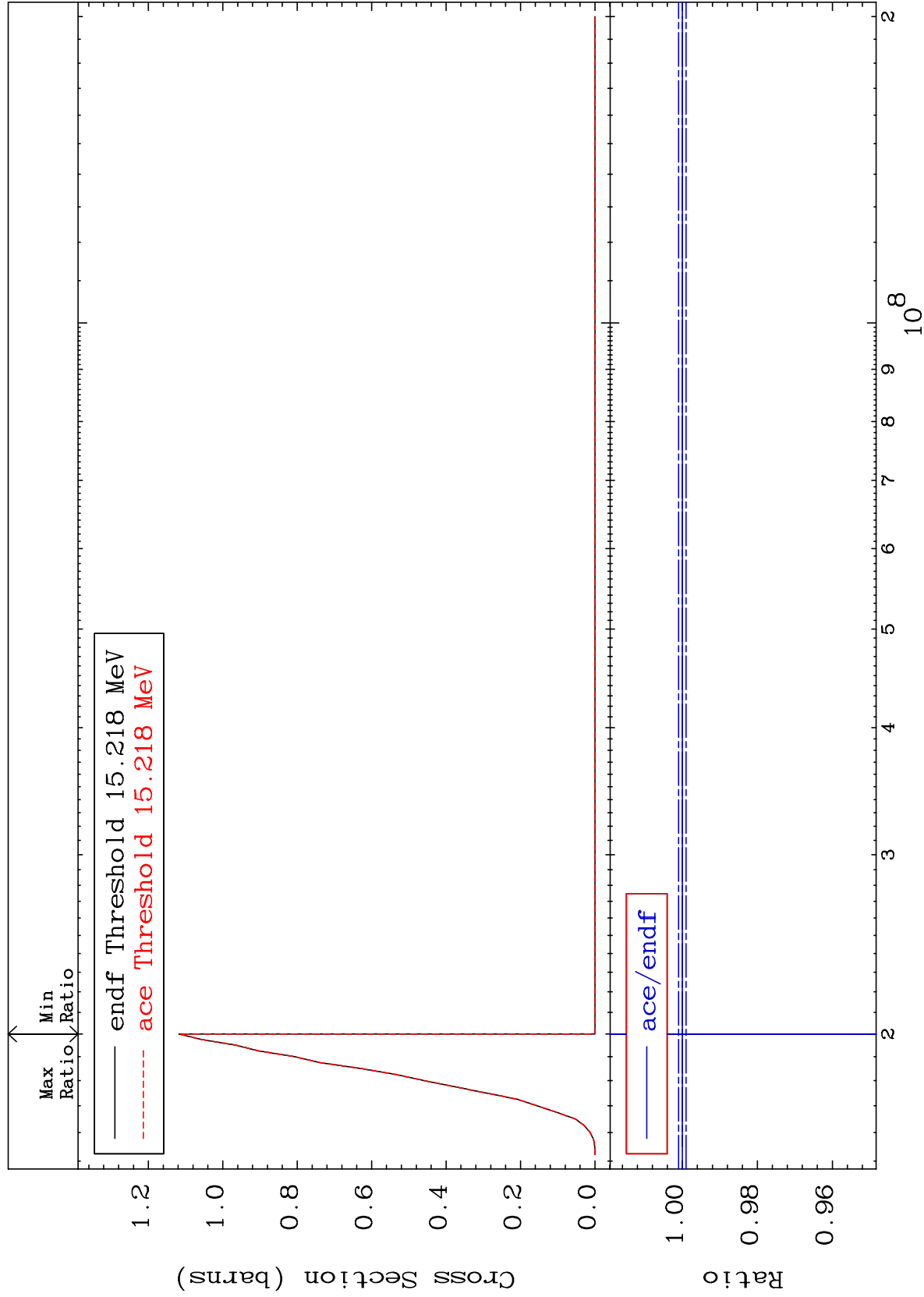
MAT 6837

(n,3n)

68-Er-166

Cross Section

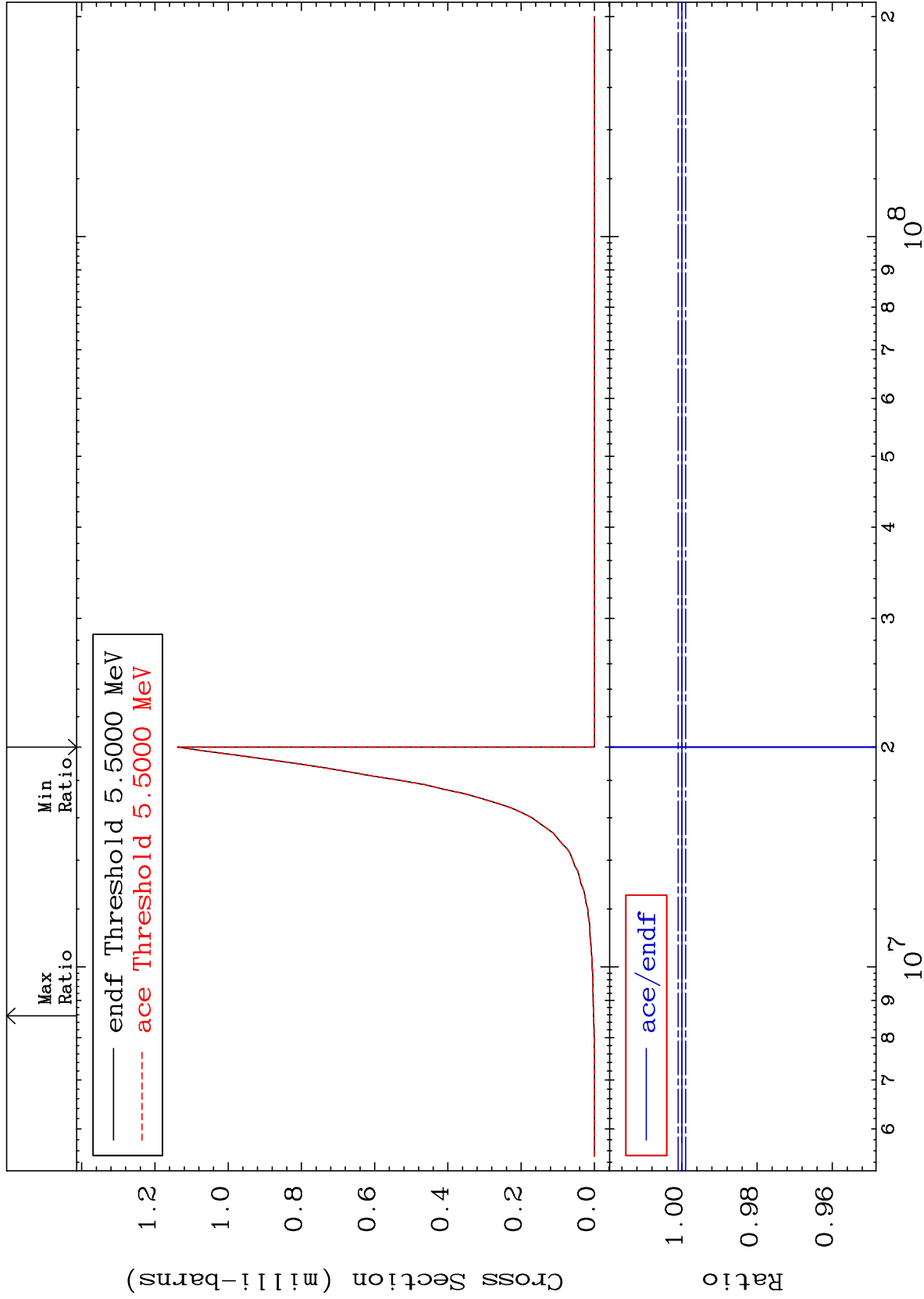
-50.00 To 0.000 %



MAT 6837

(n, n') α
Cross Section

68-Er-166
-50.00 To 0.000 %



5

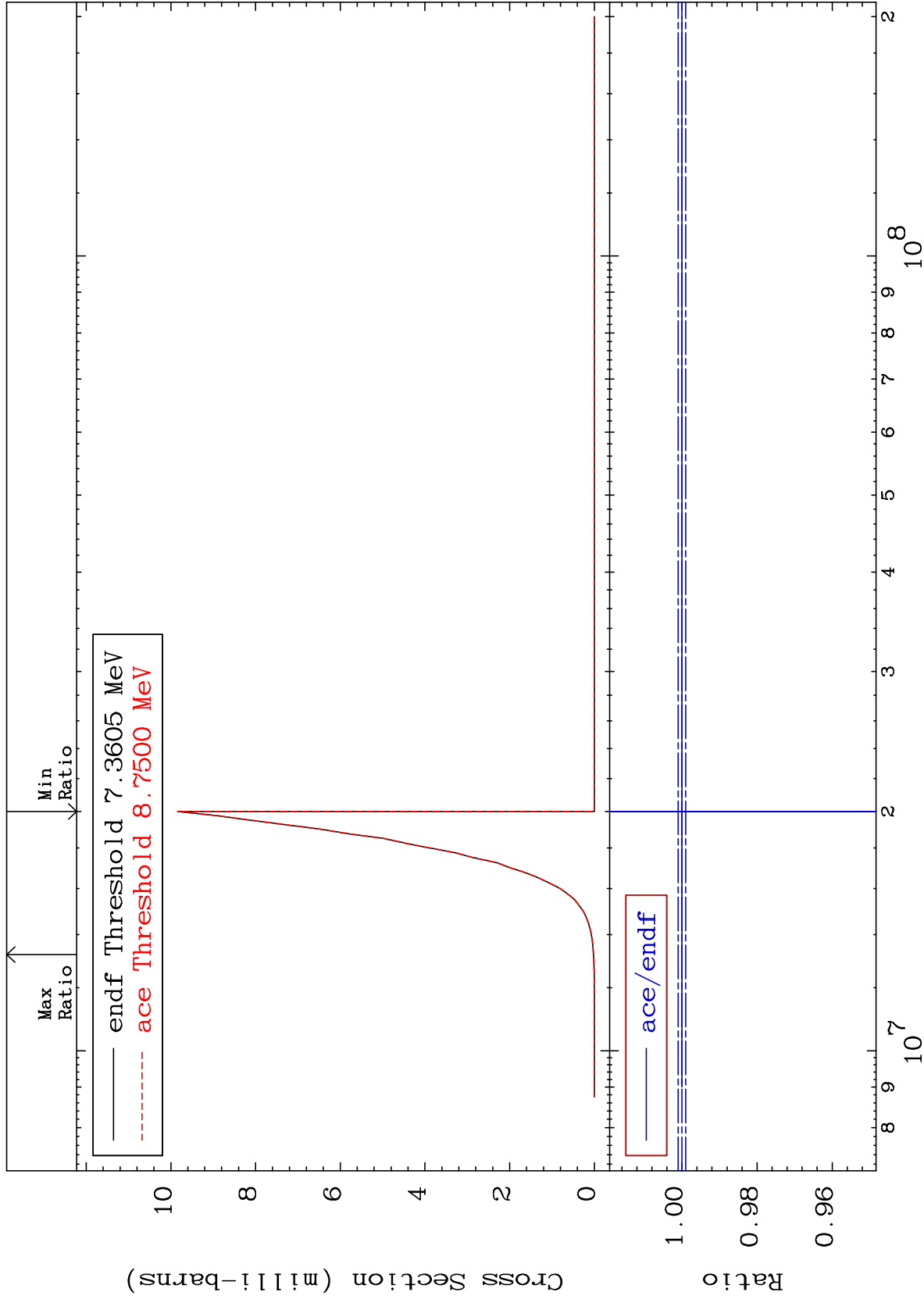
Incident Energy (eV)

68-Er-166

MAT 6837

(n, n') p
Cross Section

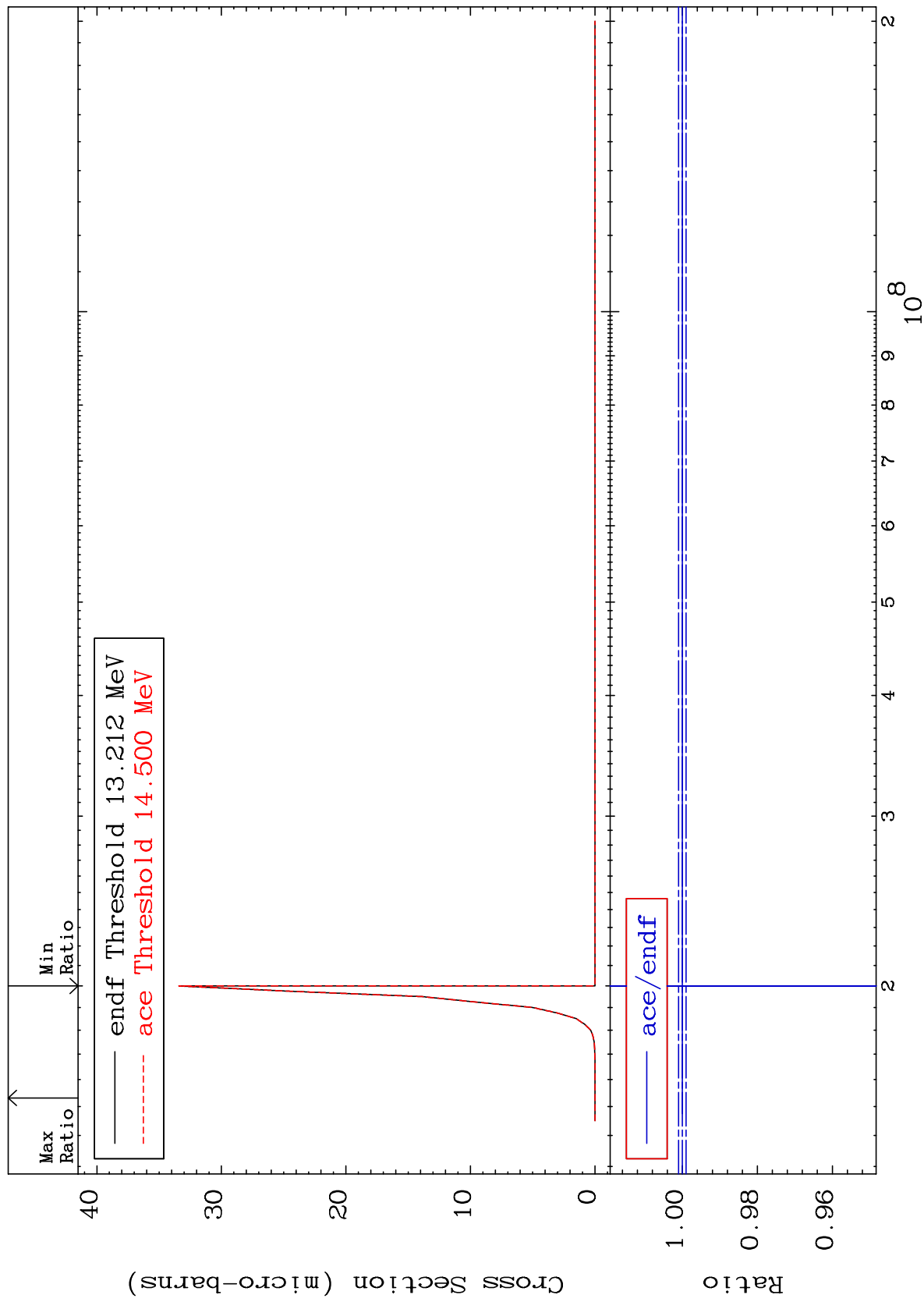
68-Er-166
-50.00 To 0.000 %



MAT 6837

(n, n') d
Cross Section

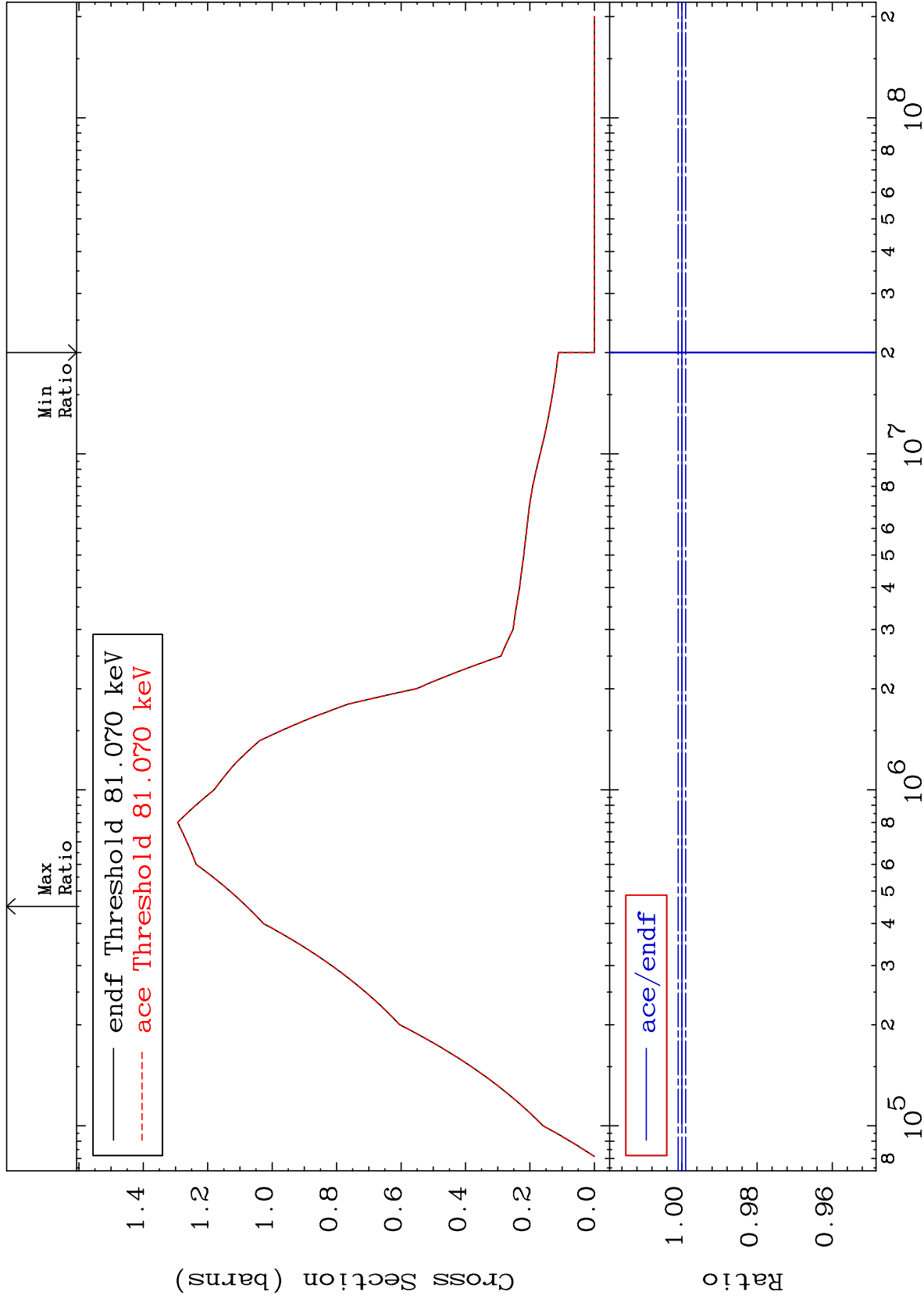
68-Er-166
-50.00 To 0.000 %



MAT 6837

80.58 keV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



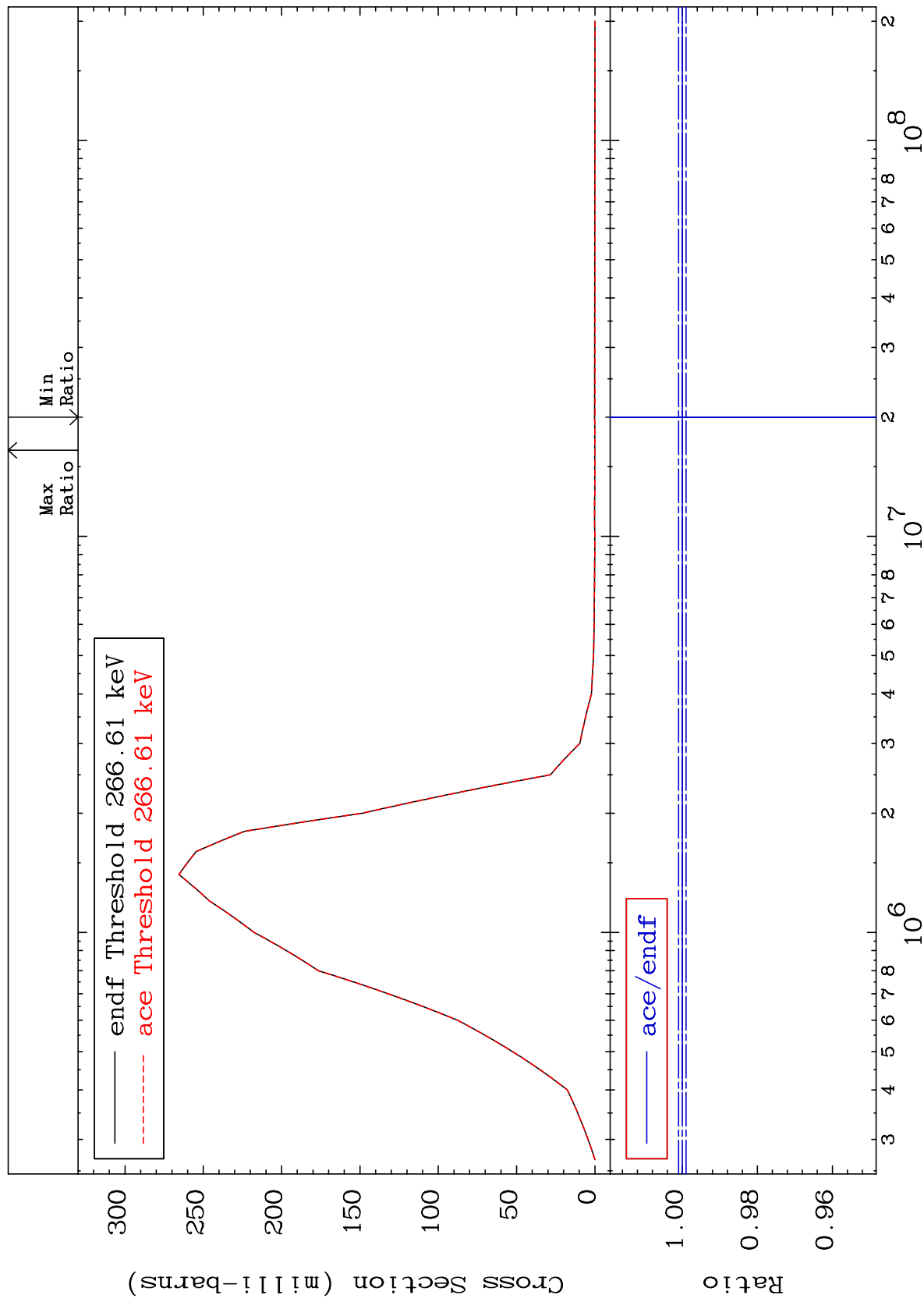
8

68-Er-166

MAT 6837

265.0 keV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



9

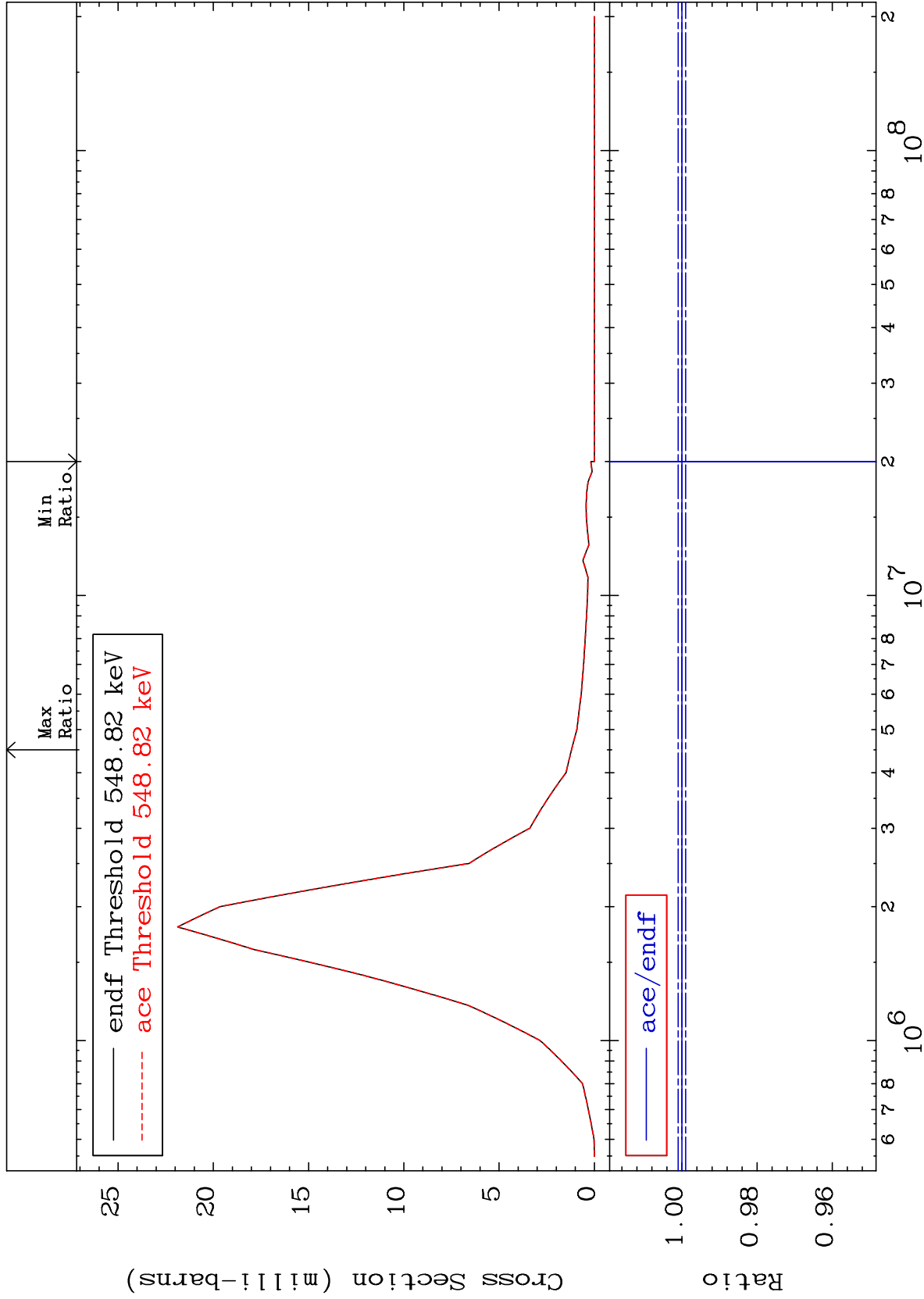
Incident Energy (eV)

68-Er-166

MAT 6837

545.5 keV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



10

Incident Energy (eV)

68-Er-166

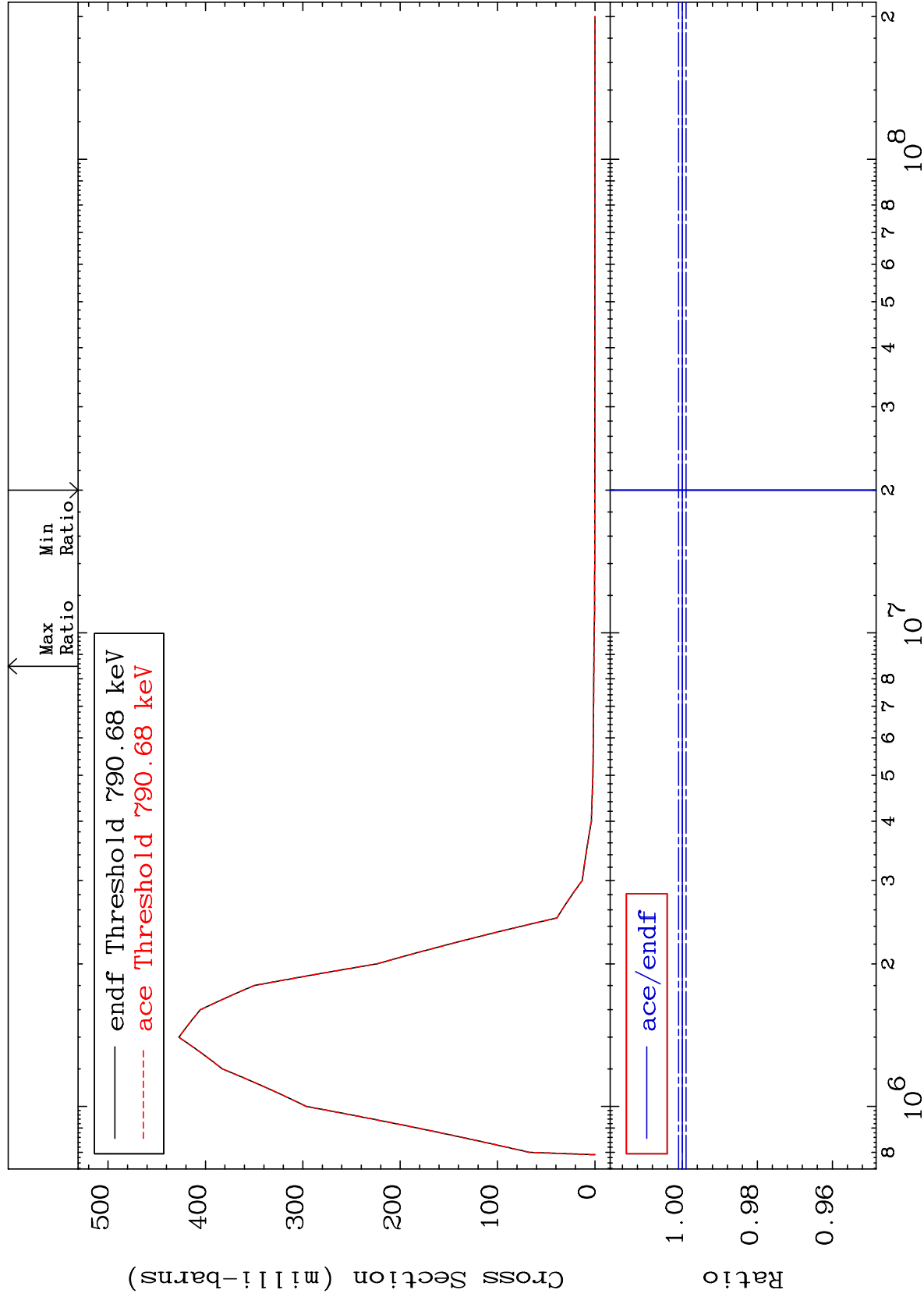
MAT 6837

785.9 keV (n,n') Level

68-Er-166

-50.00 To 0.000 %

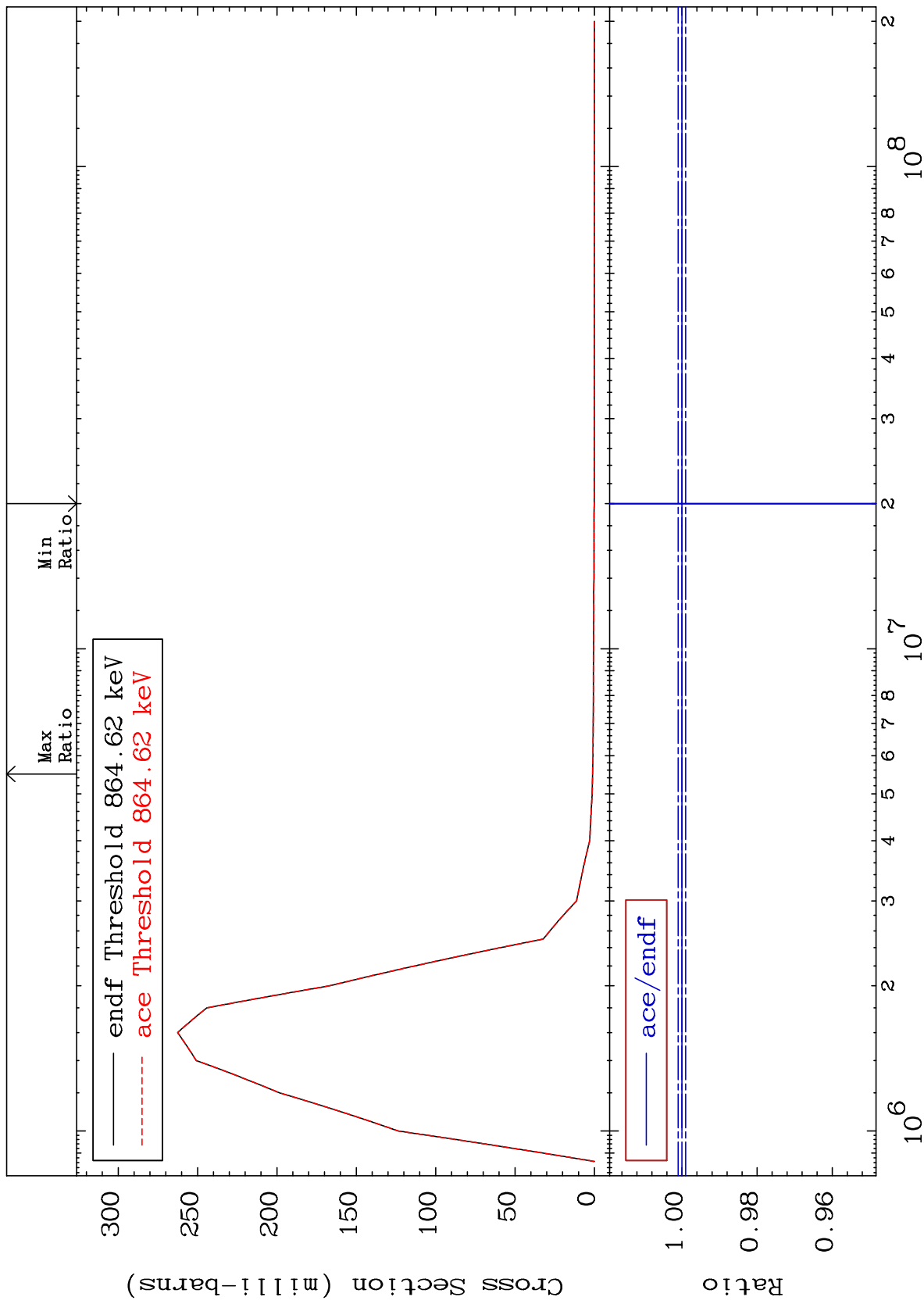
Cross Section



MAT 6837

859.4 keV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



12

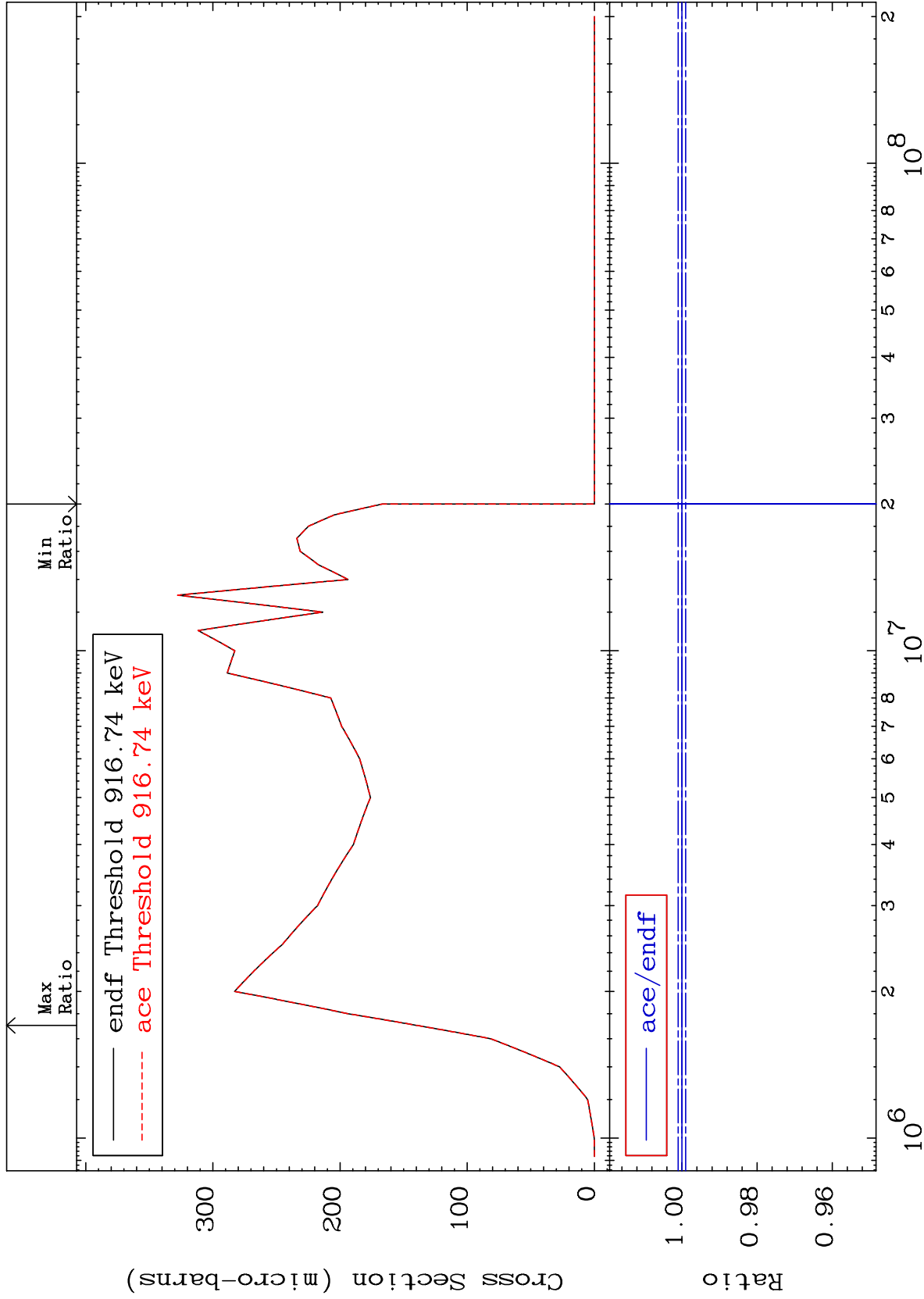
Incident Energy (eV)

68-Er-166

MAT 6837

911.2 keV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



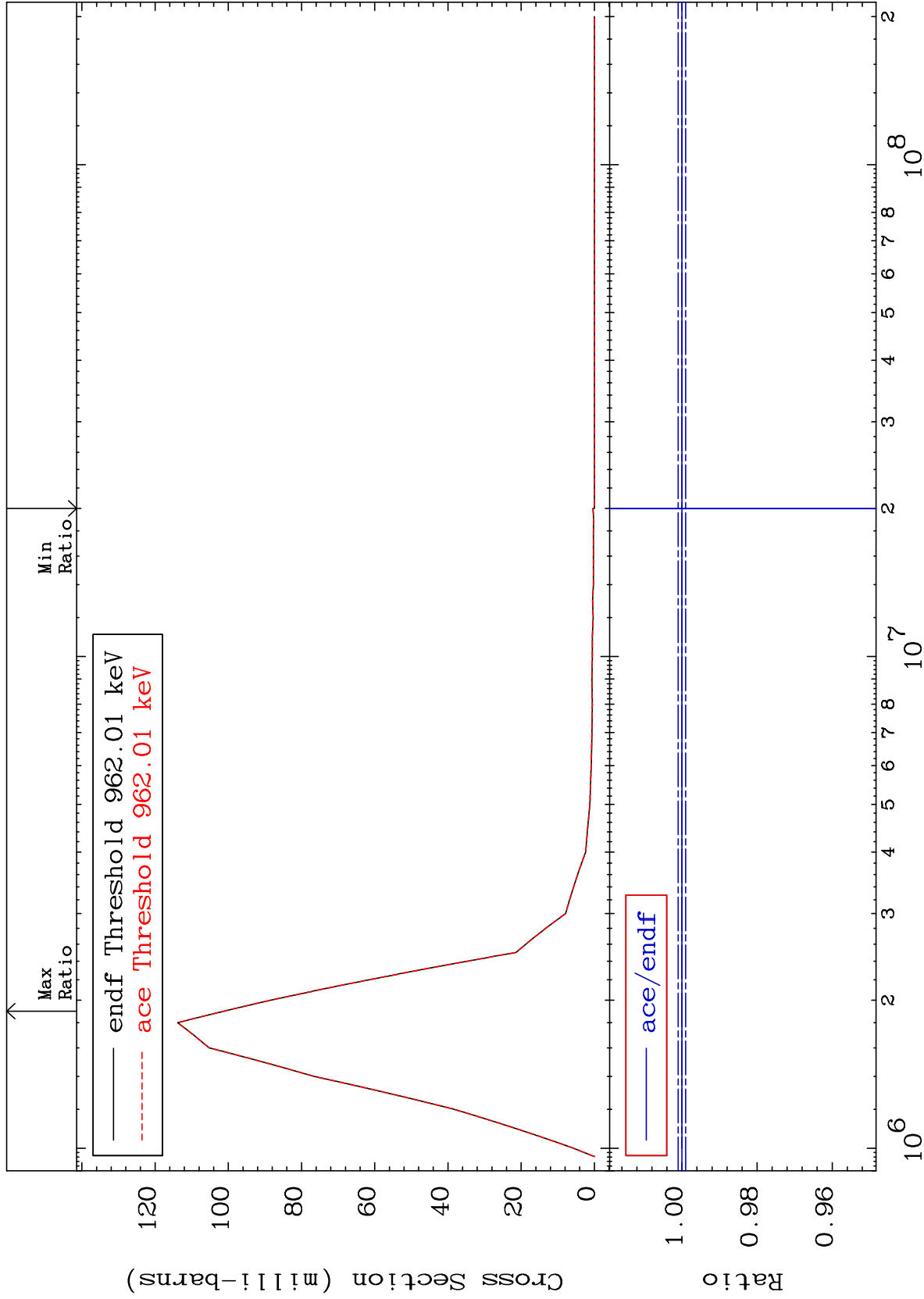
13

68-Er-166

MAT 6837

956.2 keV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



14

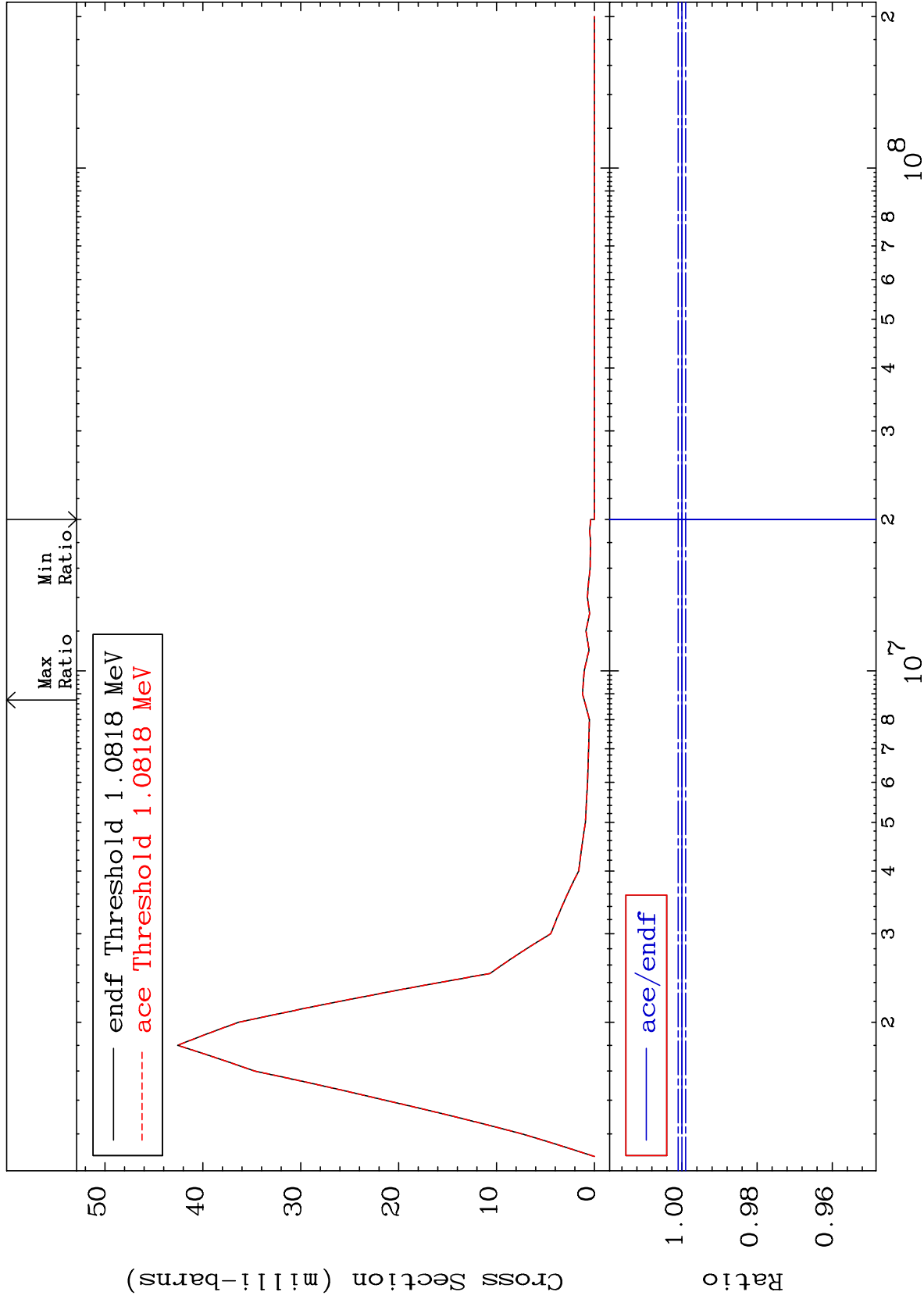
Incident Energy (eV)

68-Er-166

MAT 6837

1.075 MeV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



15

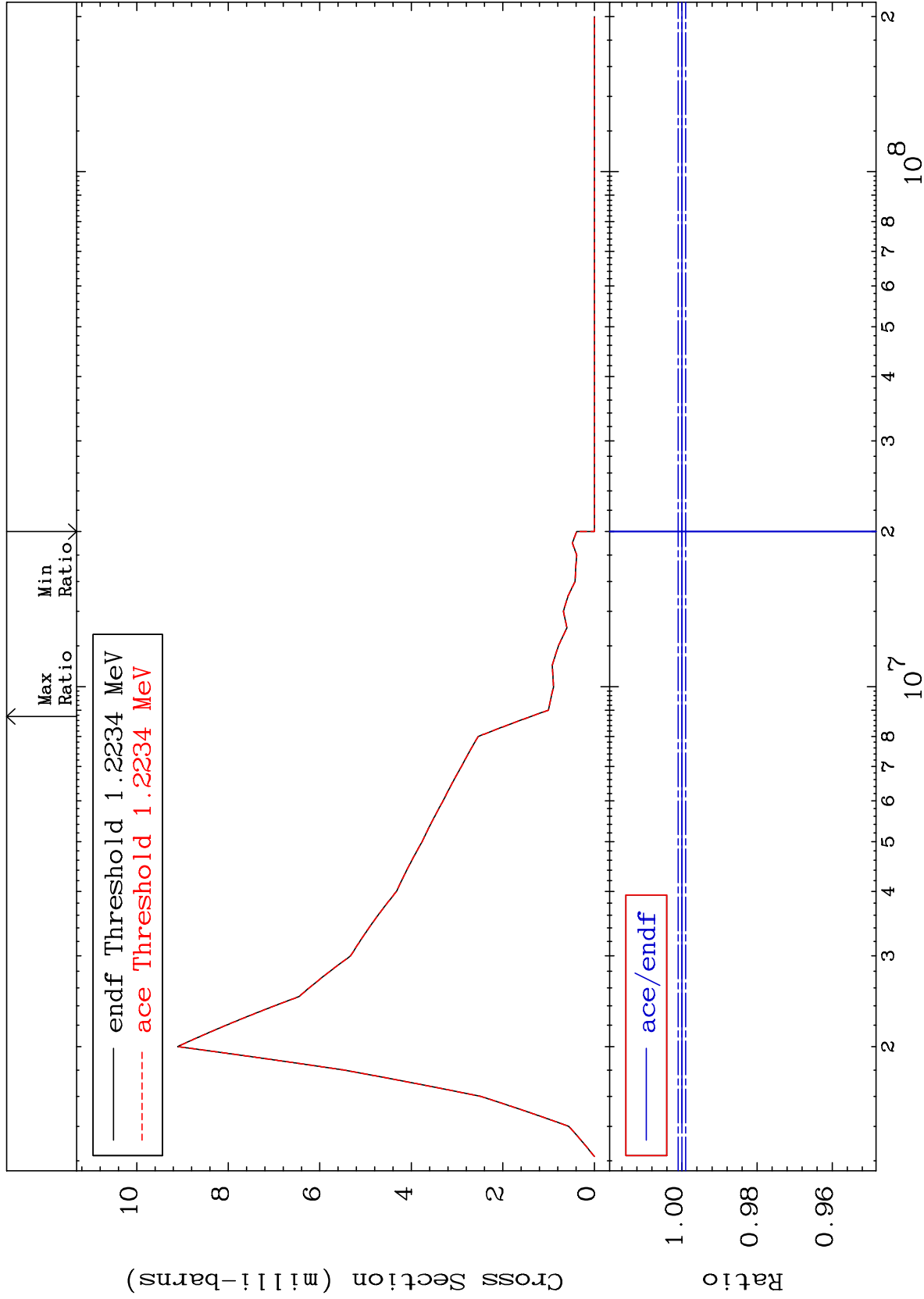
Incident Energy (eV)

68-Er-166

MAT 6837

1.216 MeV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



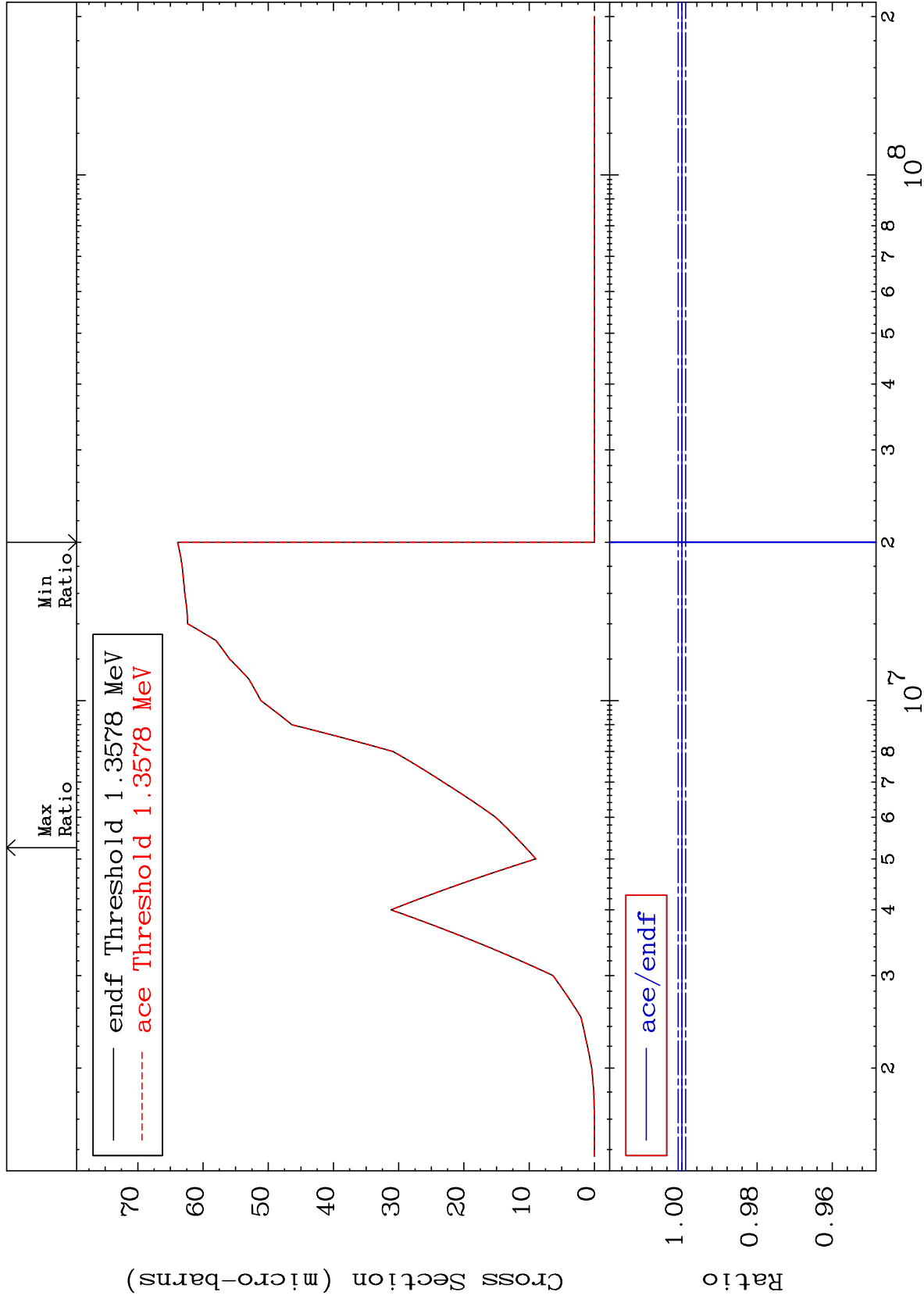
16

68-Er-166

MAT 6837

1.350 MeV (n,n') Level
Cross Section

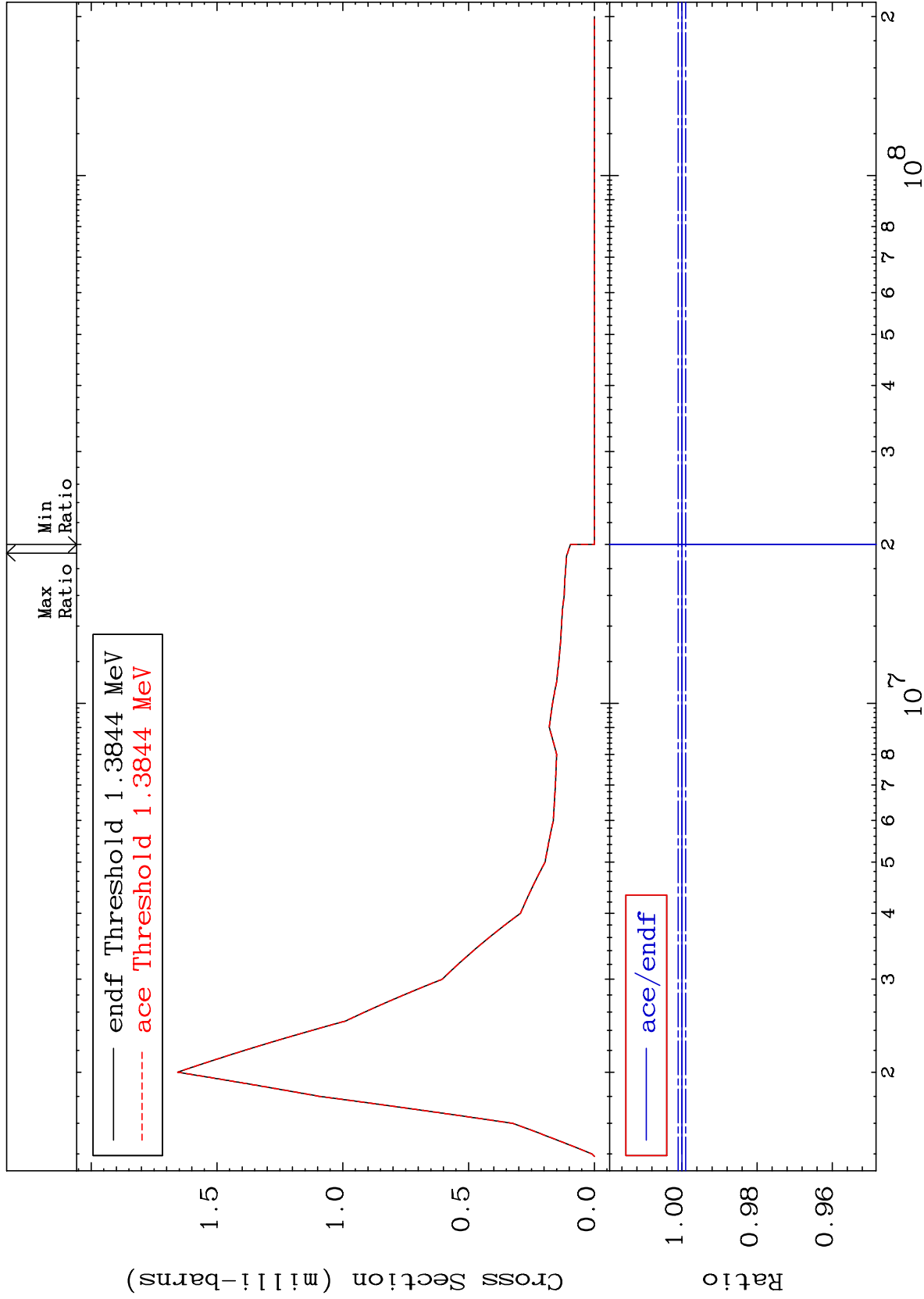
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.376 MeV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



18

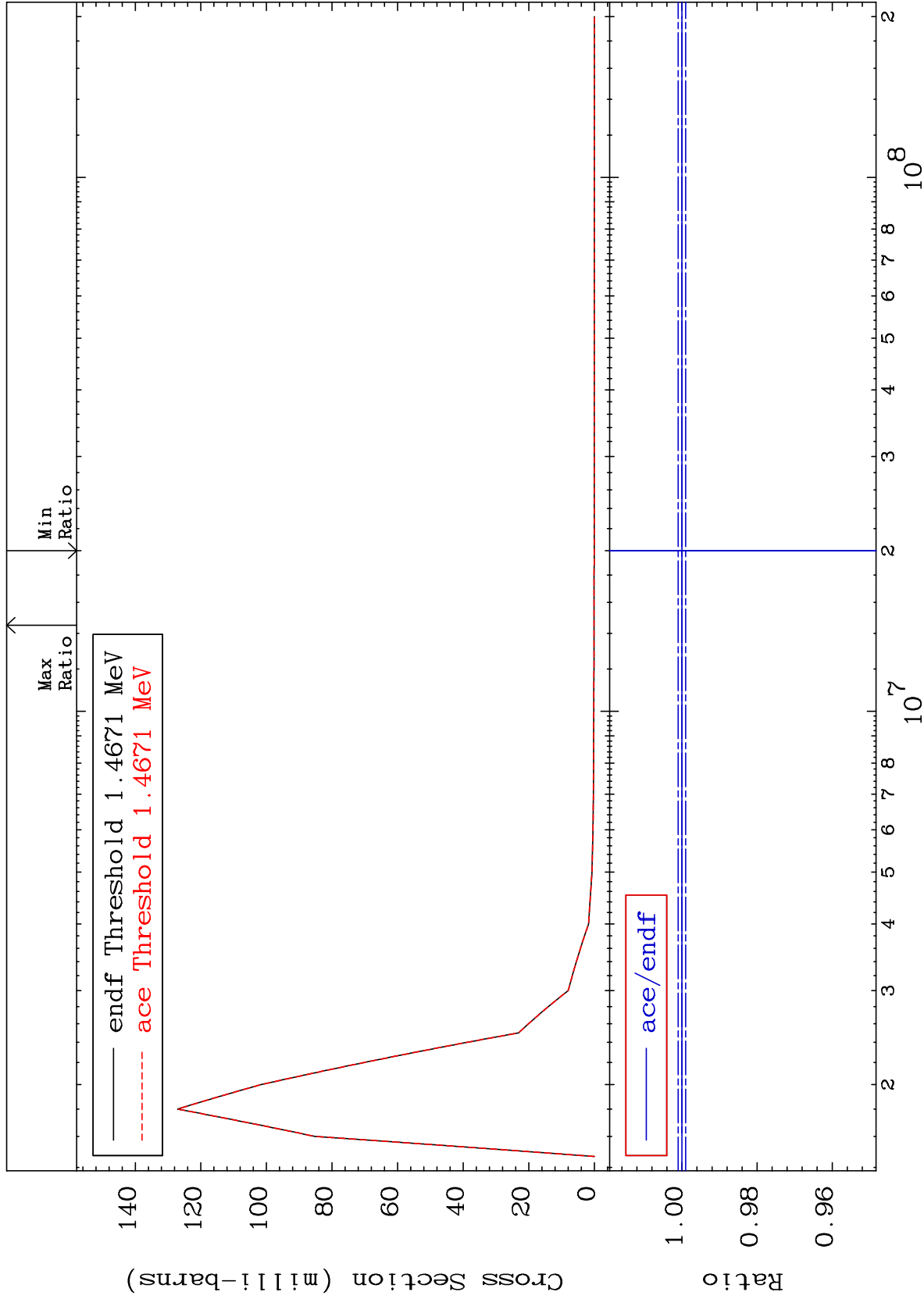
Incident Energy (eV)

68-Er-166

MAT 6837

1.458 MeV (n,n') Level
Cross Section

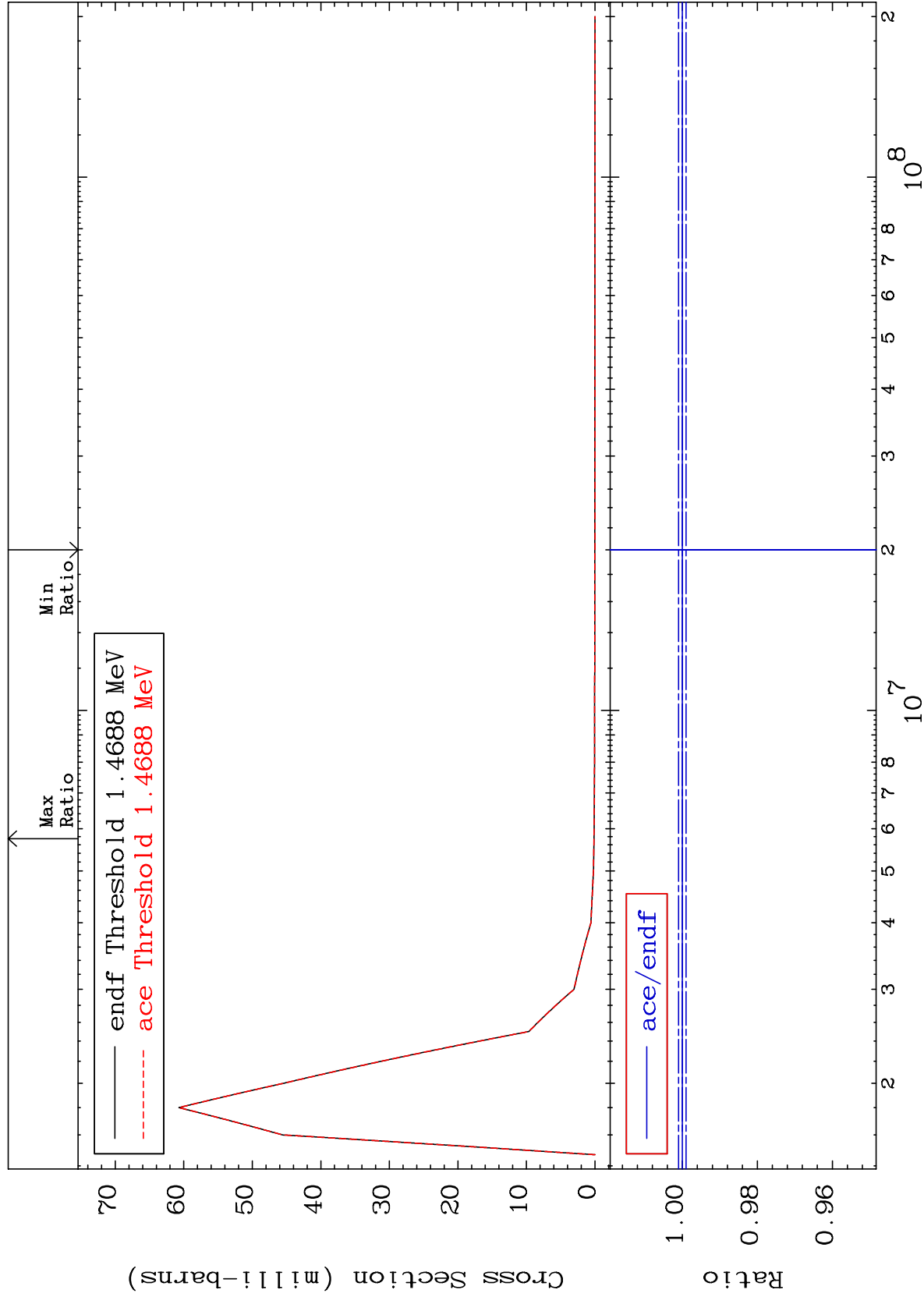
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.460 MeV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



20

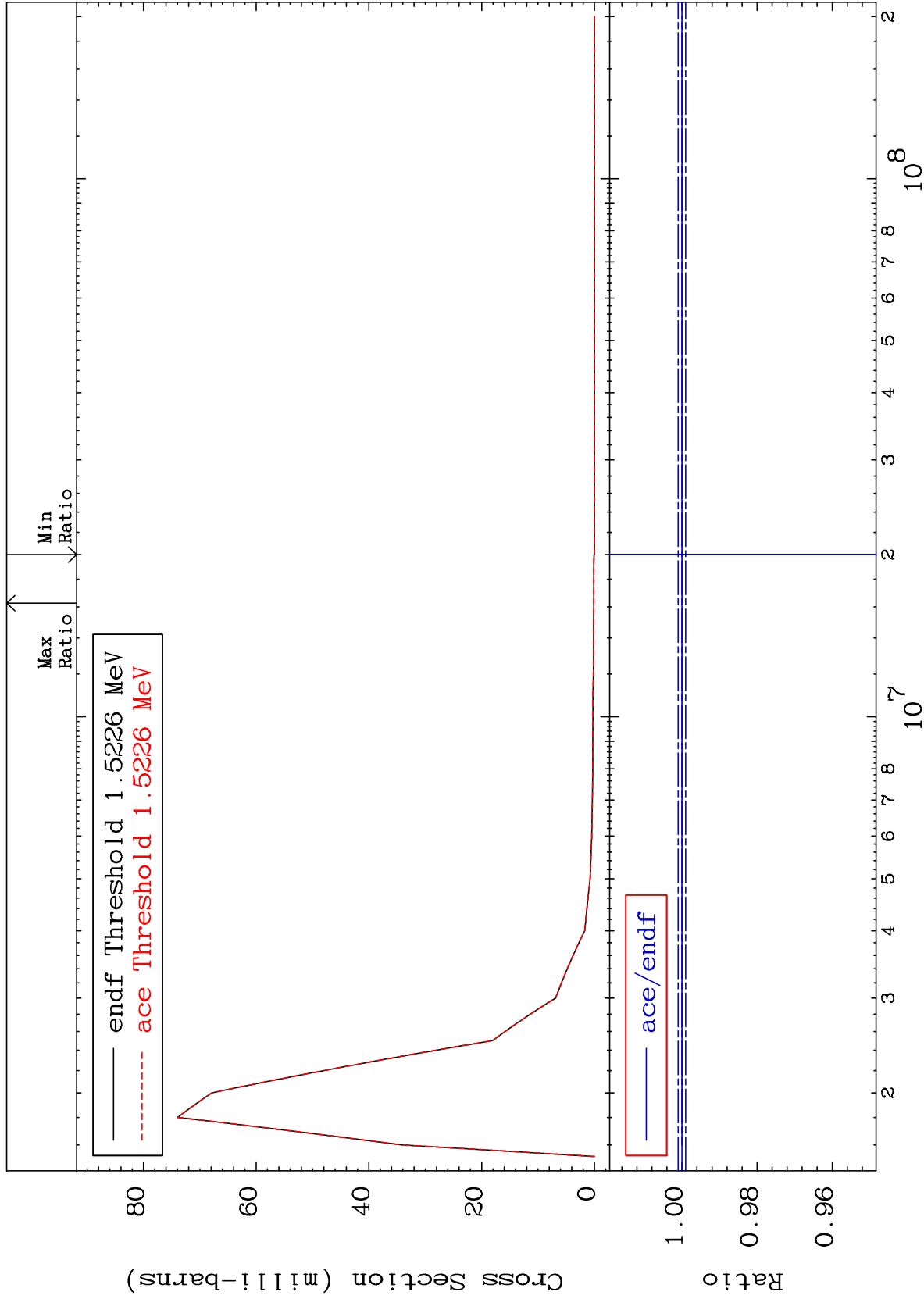
Incident Energy (eV)

68-Er-166

MAT 6837

1.513 MeV (n,n') Level
Cross Section

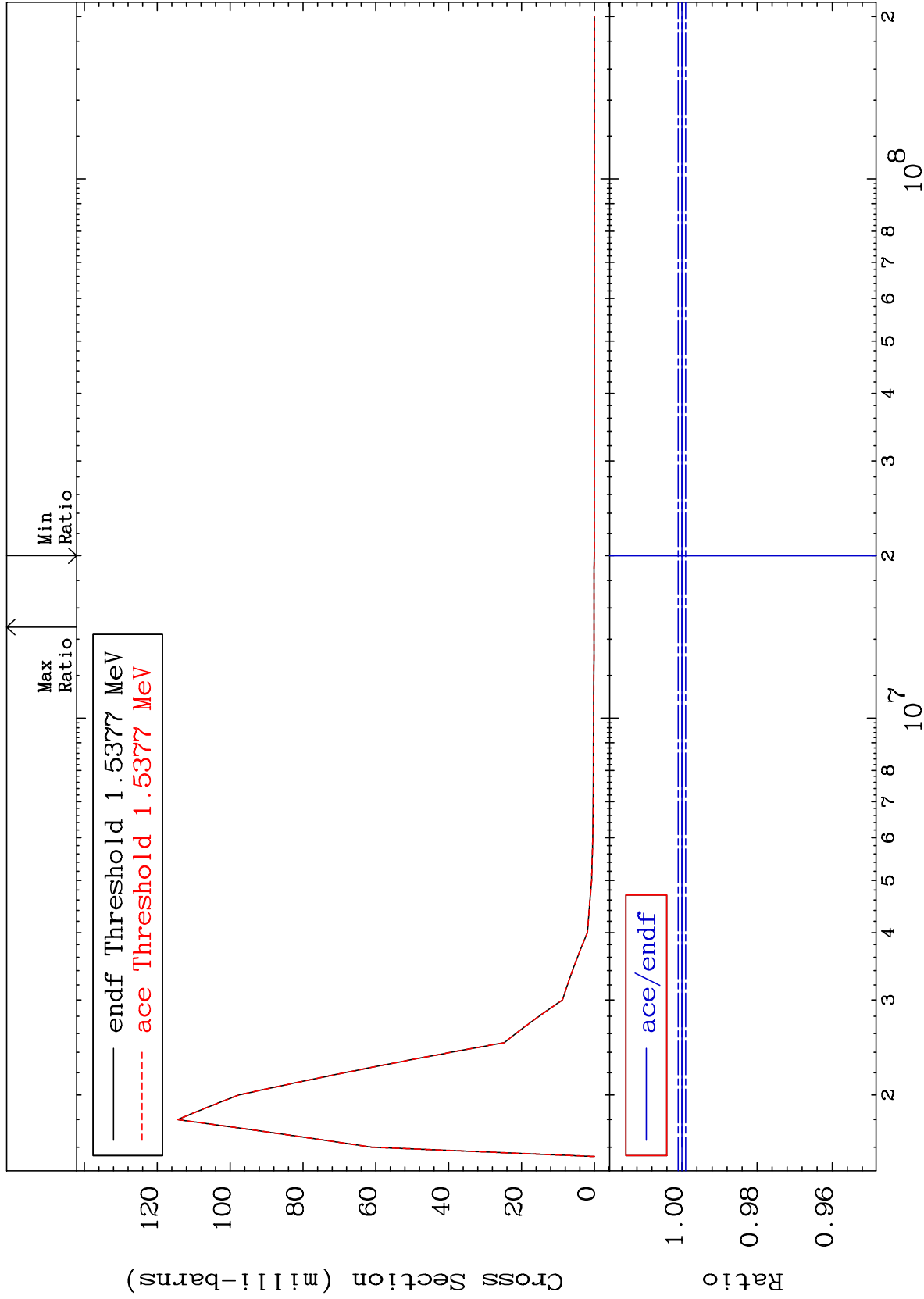
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.528 MeV (n,n') Level
Cross Section

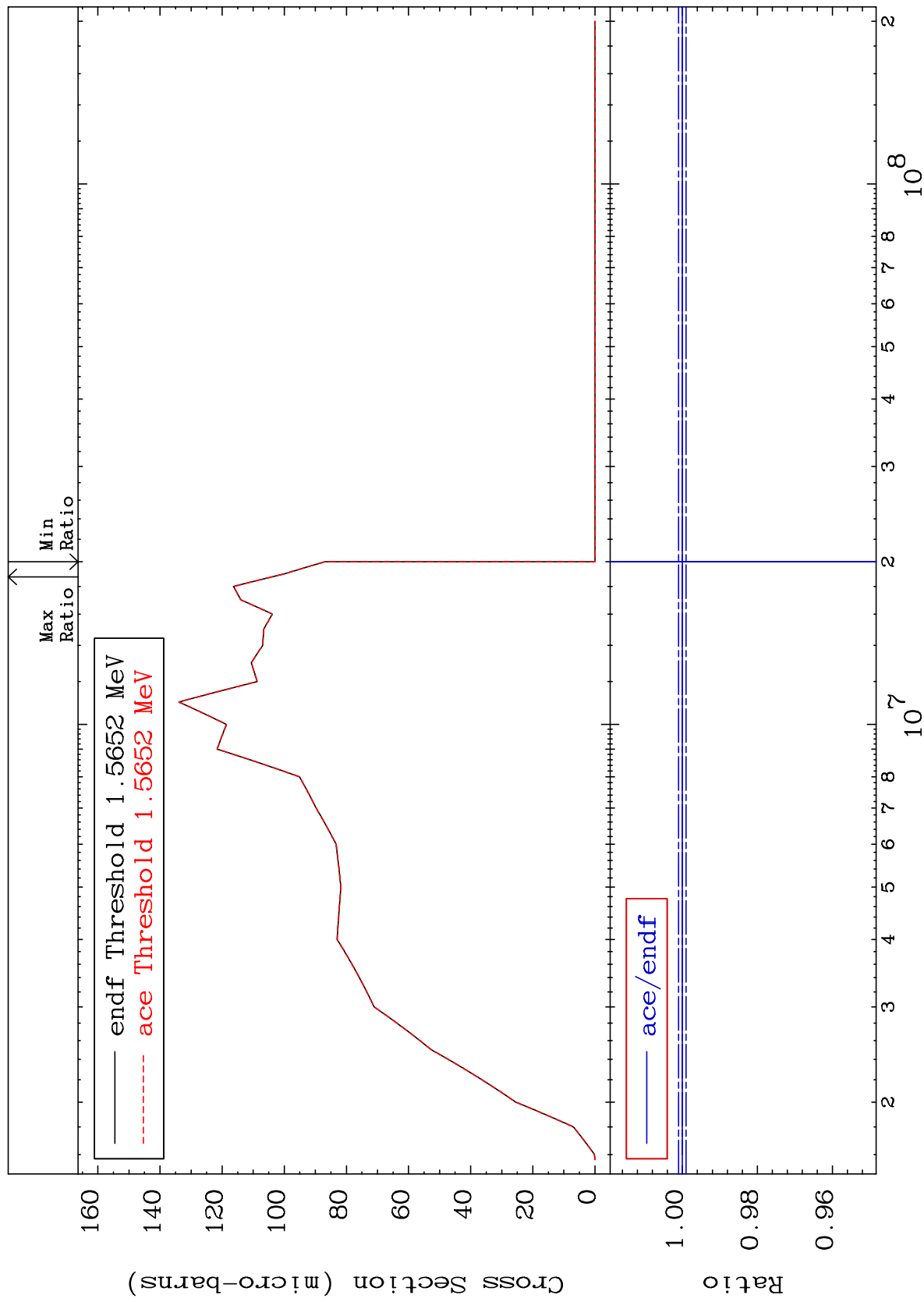
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.556 MeV (n,n') Level
Cross Section

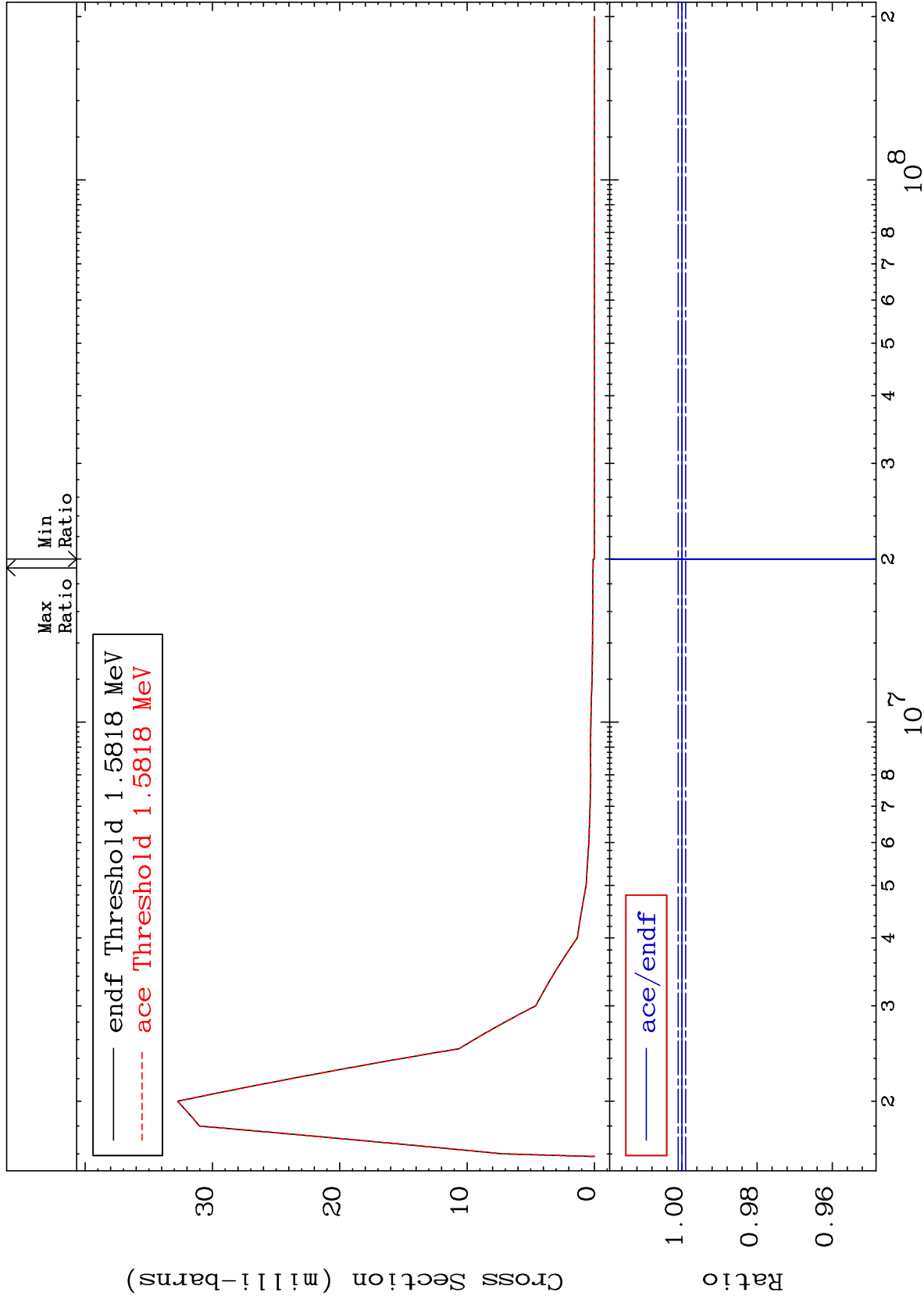
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.572 MeV (n,n') Level
Cross Section

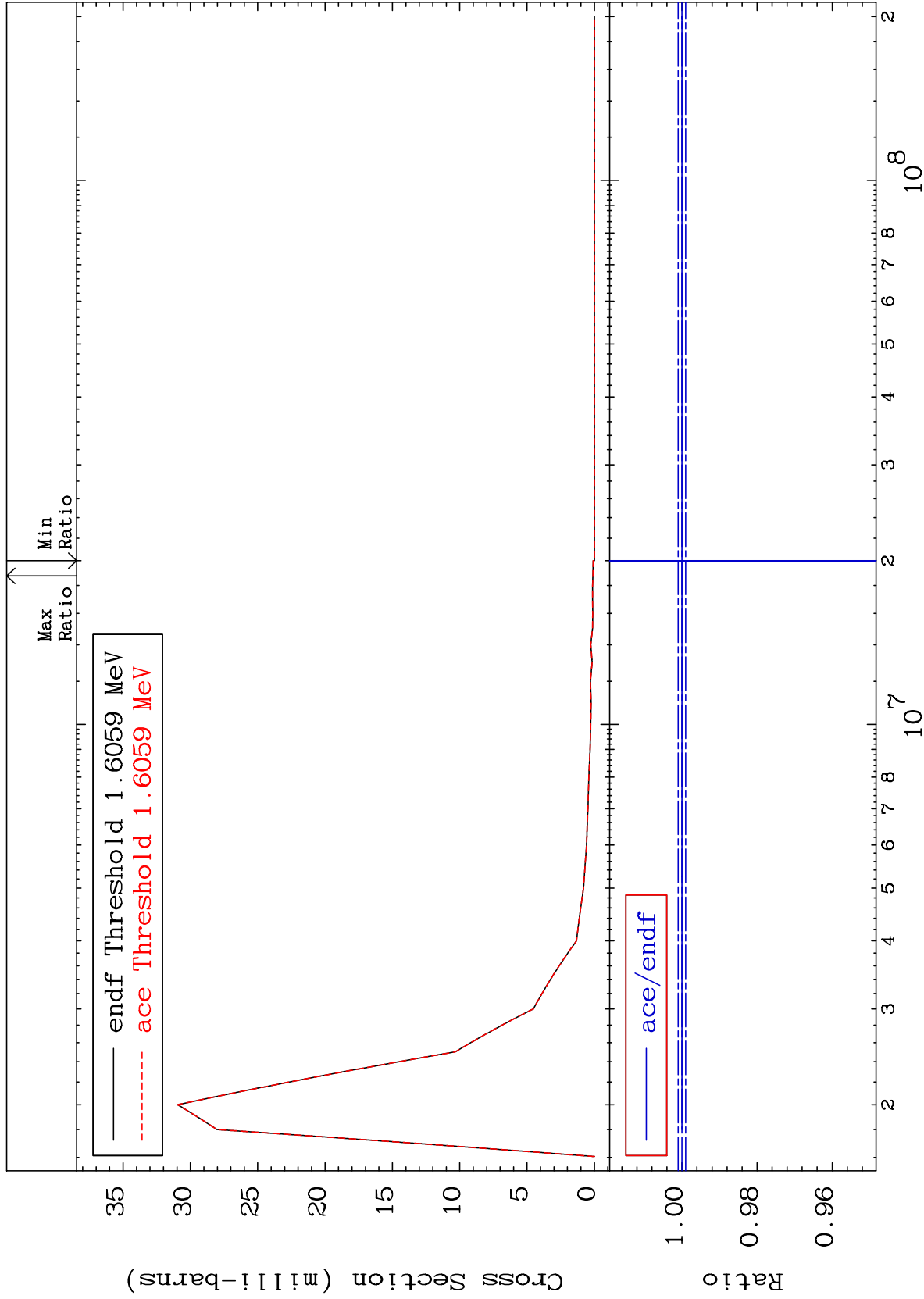
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.596 MeV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



25

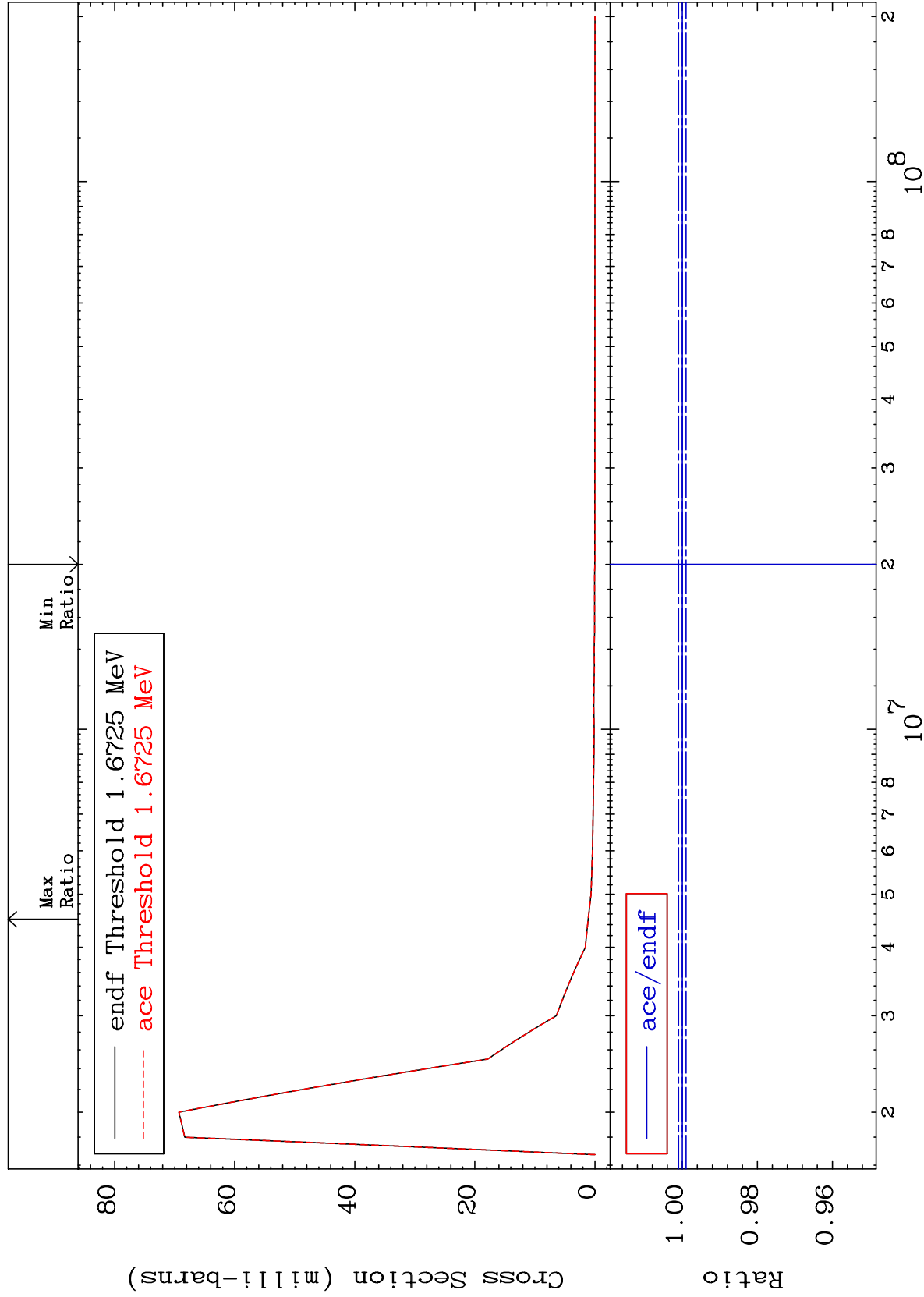
Incident Energy (eV)

68-Er-166

MAT 6837

1.662 MeV (n,n') Level
Cross Section

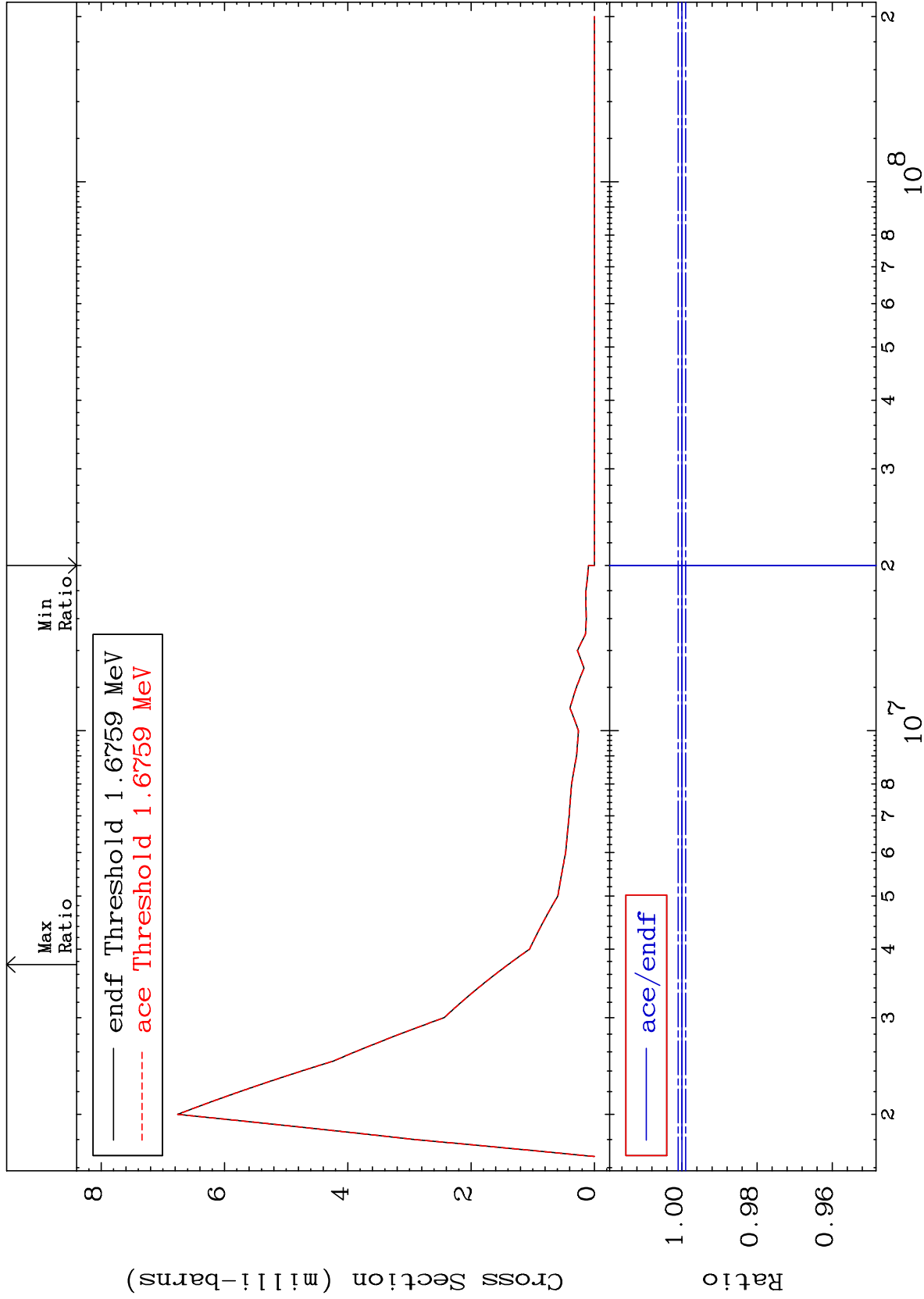
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.666 MeV (n,n') Level
Cross Section

68-Er-166
-50.00 To 0.000 %



27

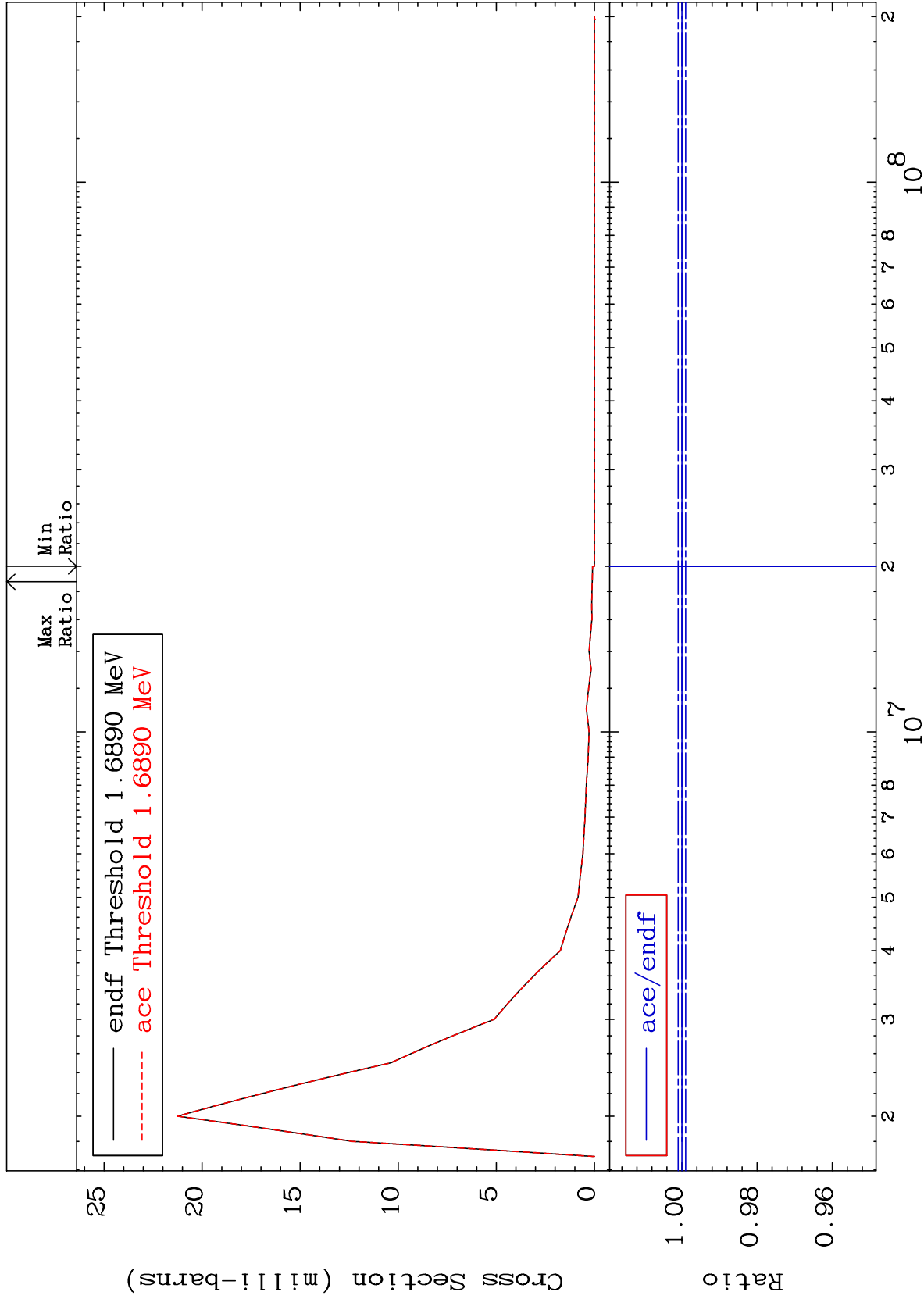
Incident Energy (eV)

68-Er-166

MAT 6837

1.679 MeV (n,n') Level
Cross Section

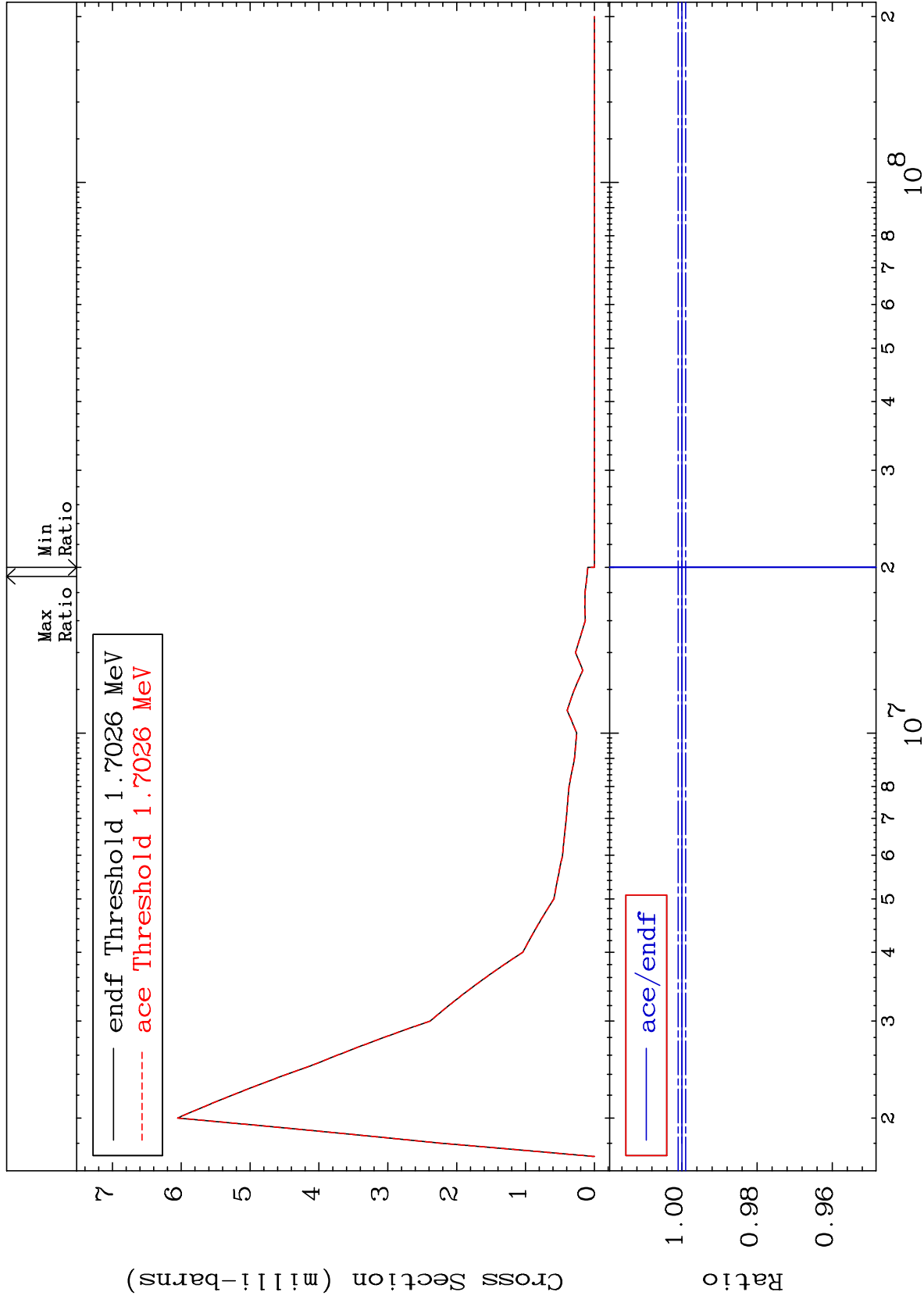
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.692 MeV (n,n') Level
Cross Section

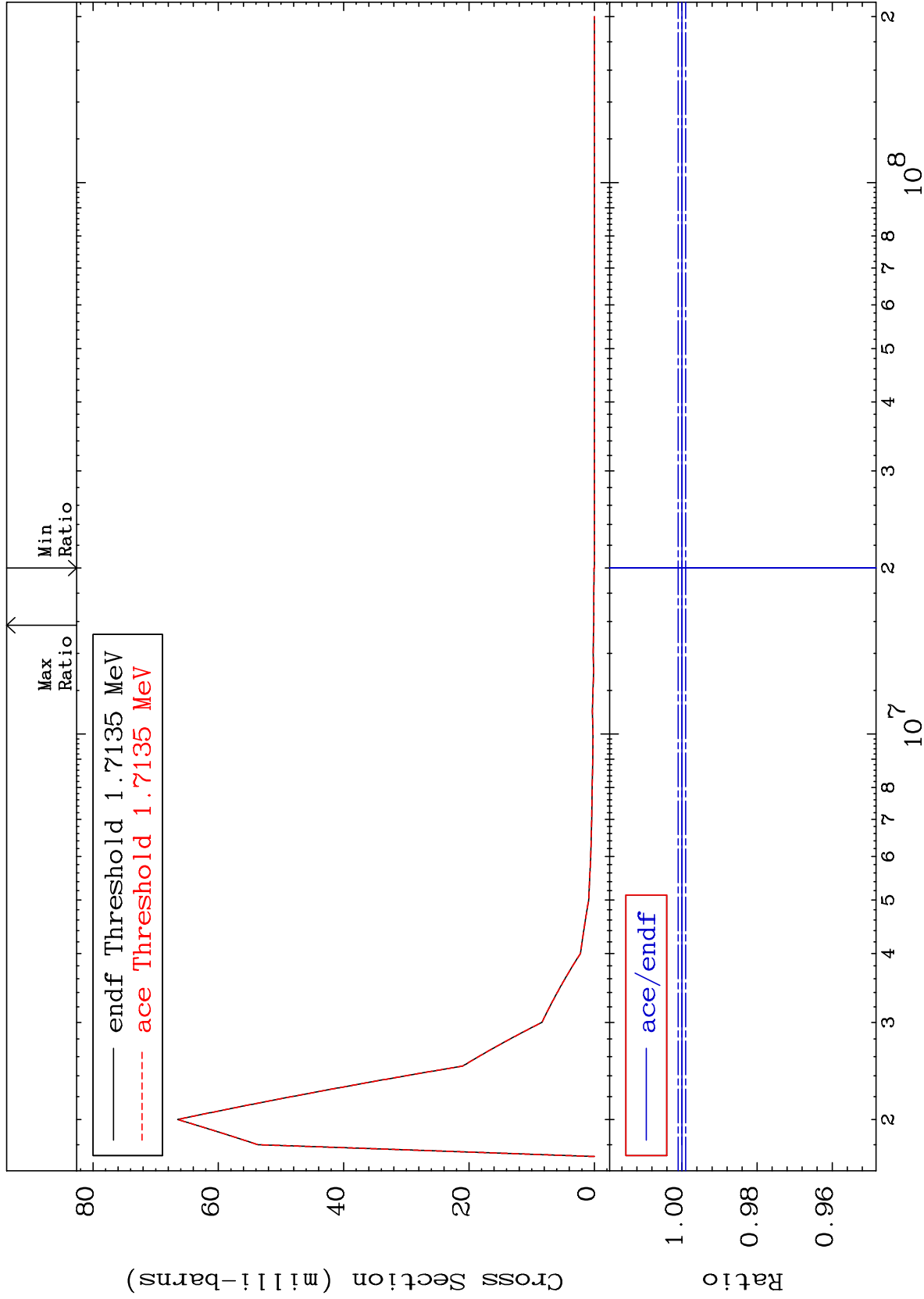
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.703 MeV (n,n') Level
Cross Section

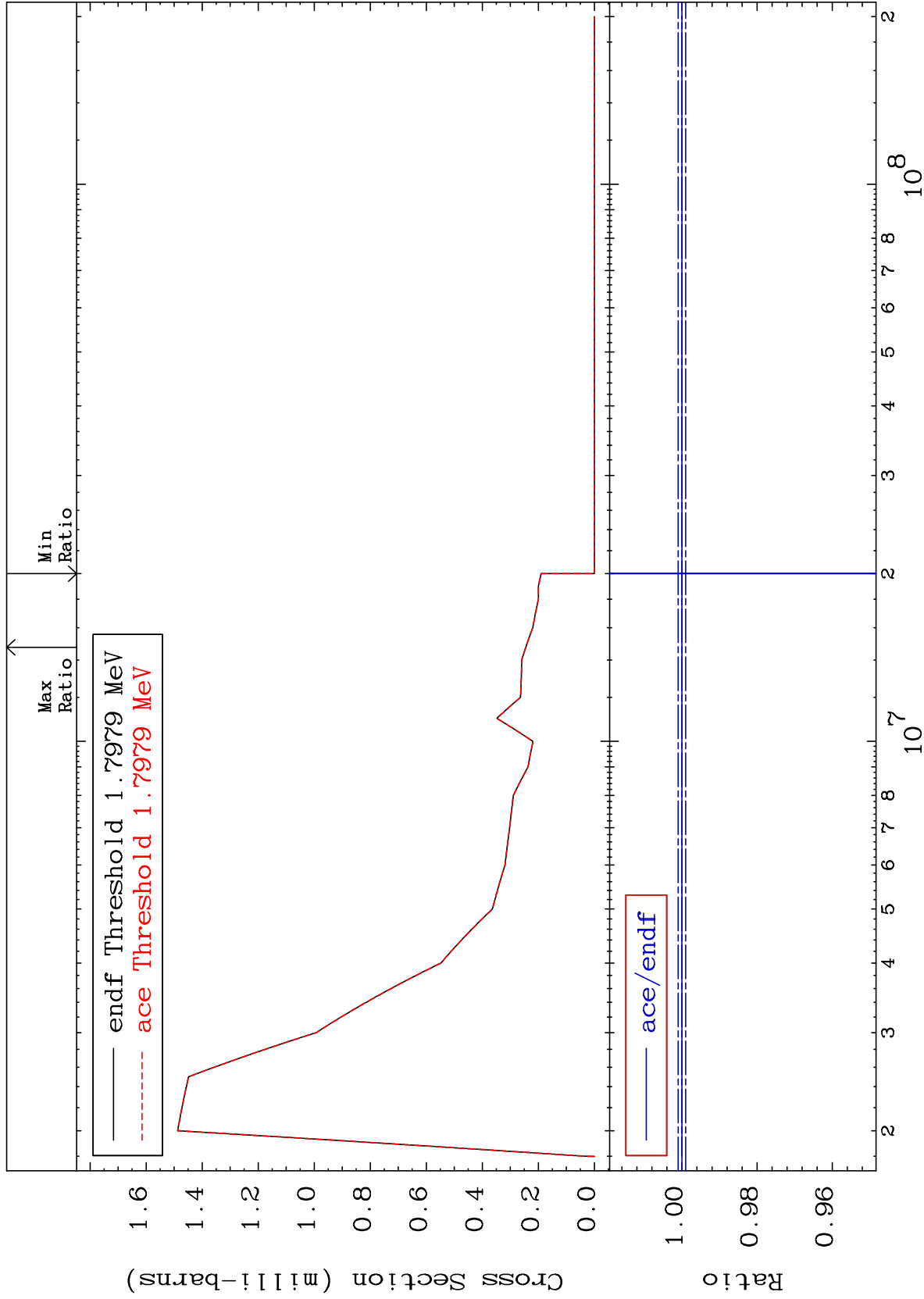
68-Er-166
-50.00 To 0.000 %



MAT 6837

1.787 MeV (n,n') Level
Cross Section

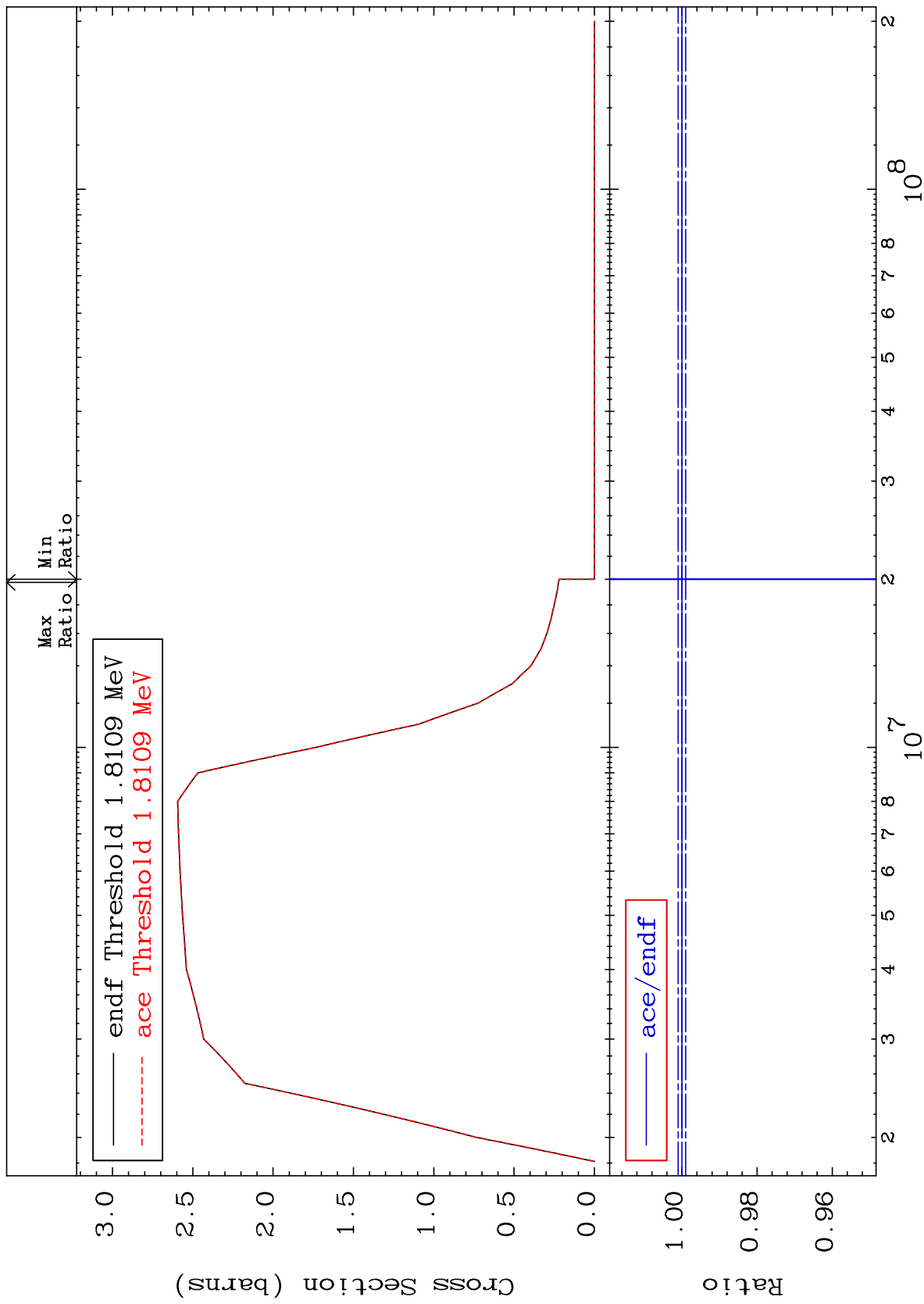
68-Er-166
-50.00 To 0.000 %



MAT 6837

(n,n') Continuum
Cross Section

68-Er-166
-50.00 To 0.000 %



MAT 6837

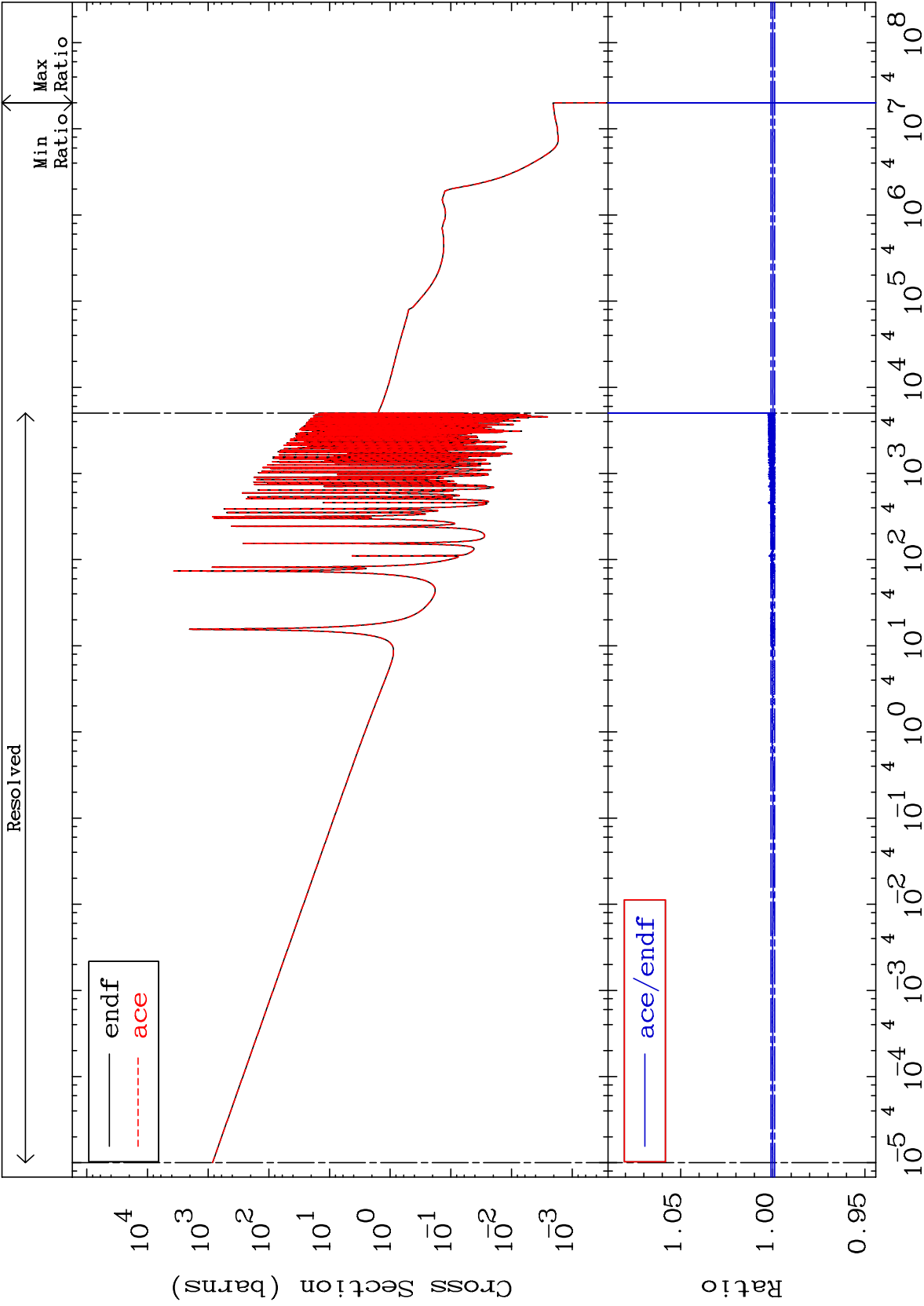
(n, γ)

68-Er-166

Cross Section

-50.00 To 125.6 %

Resolved



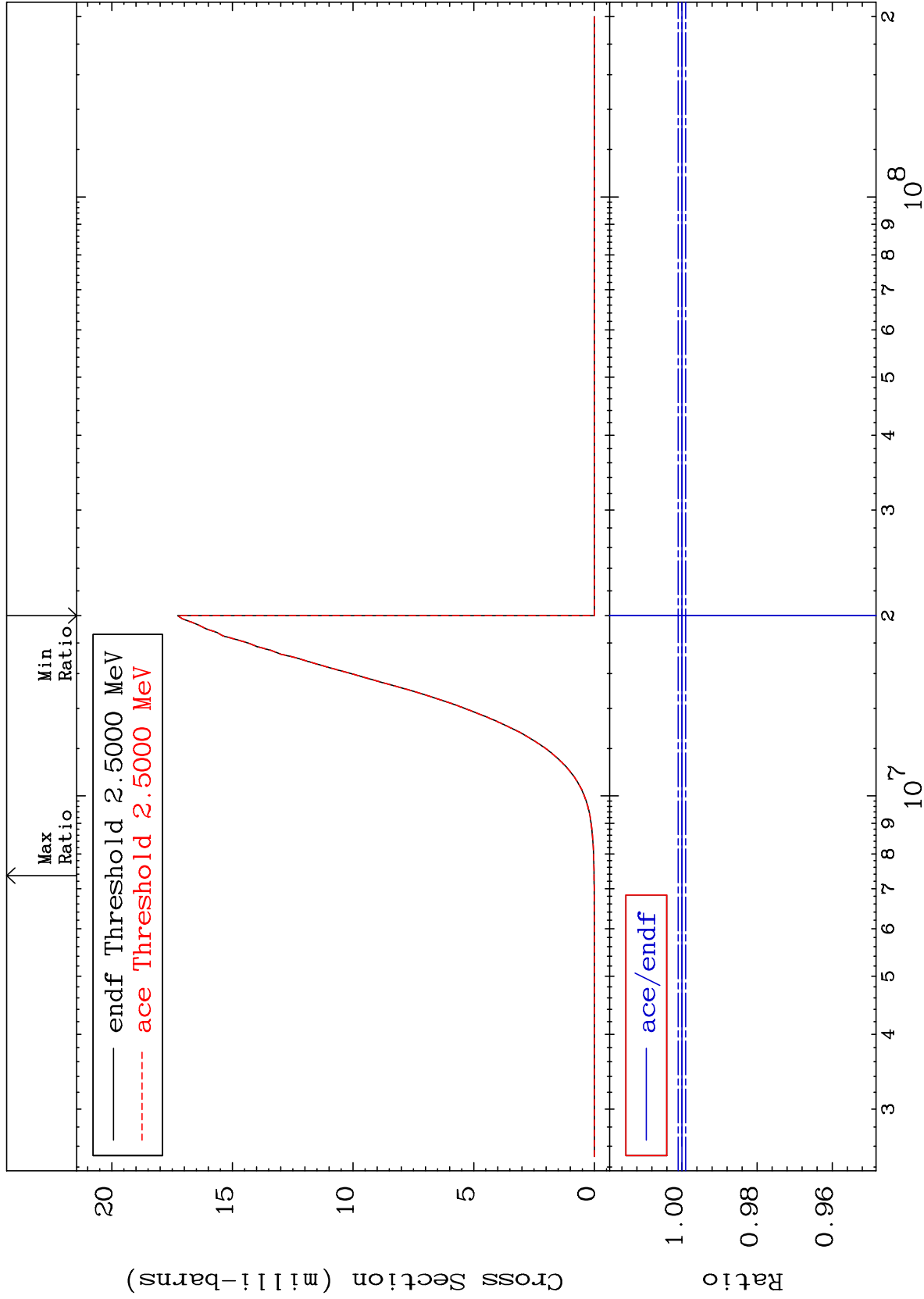
MAT 6837

(n,p)

68-Er-166

Cross Section

-50.00 To 0.000 %



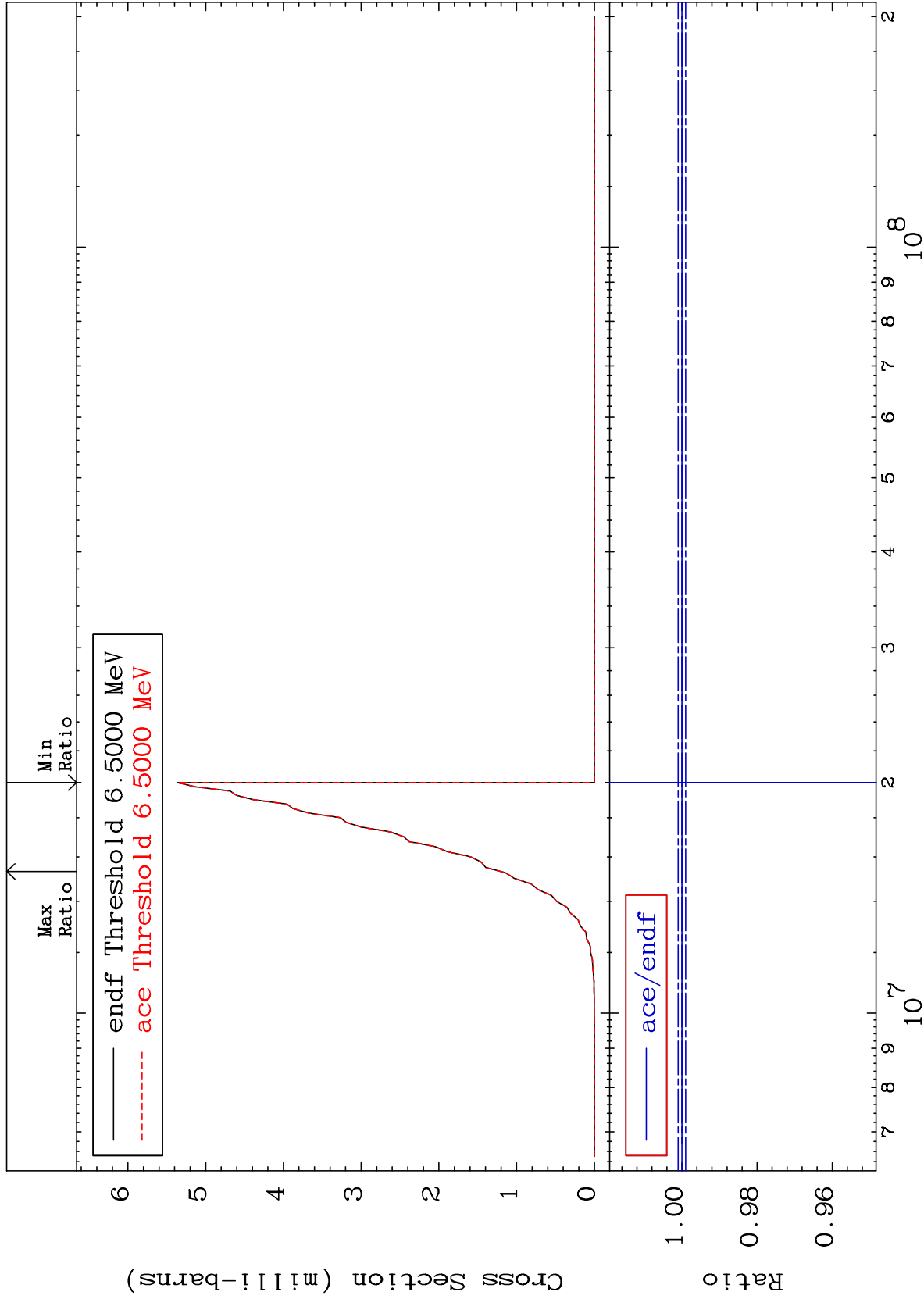
MAT 6837

(n, d)

68-Er-166

Cross Section

-50.00 To 0.000 %



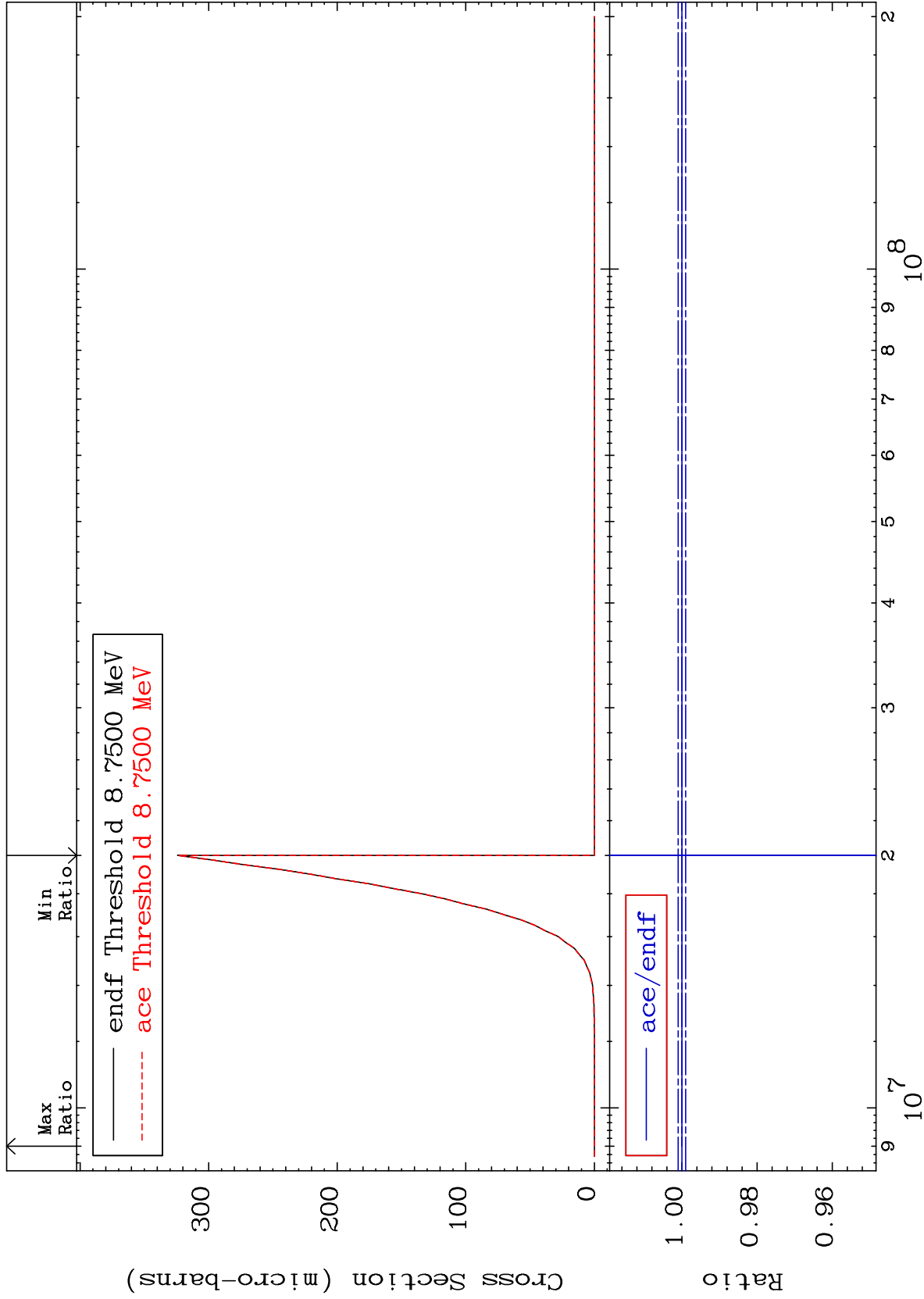
MAT 6837

(n, t)

68-Er-166

Cross Section

-50.00 To 0.000 %



36

68-Er-166

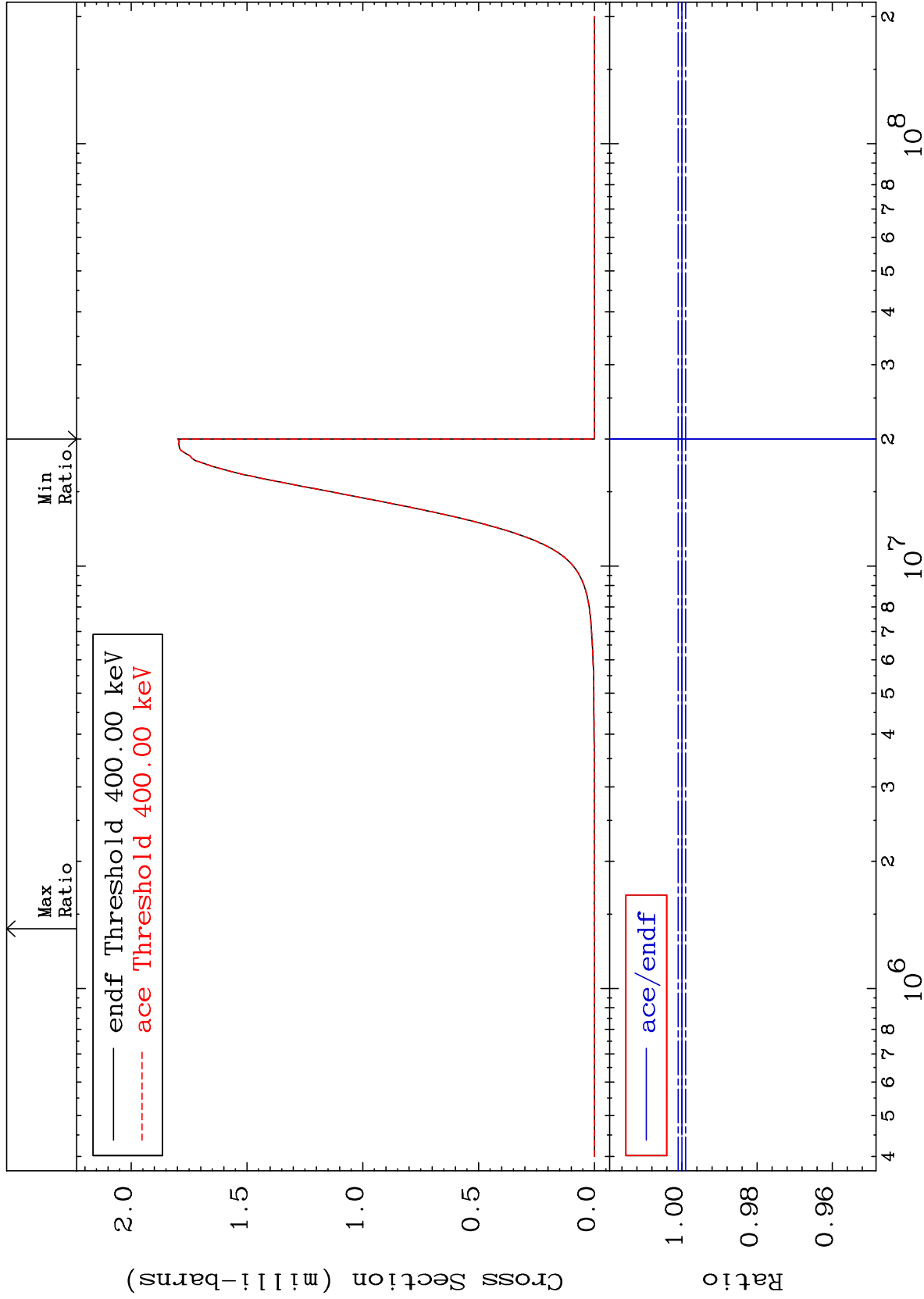
MAT 6837

(n, α)

68-Er-166

Cross Section

-50.00 To 0.000 %



37

Incident Energy (eV)

68-Er-166