

Program Complot
(Version 2015-2)

by

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(Present Contact Information)

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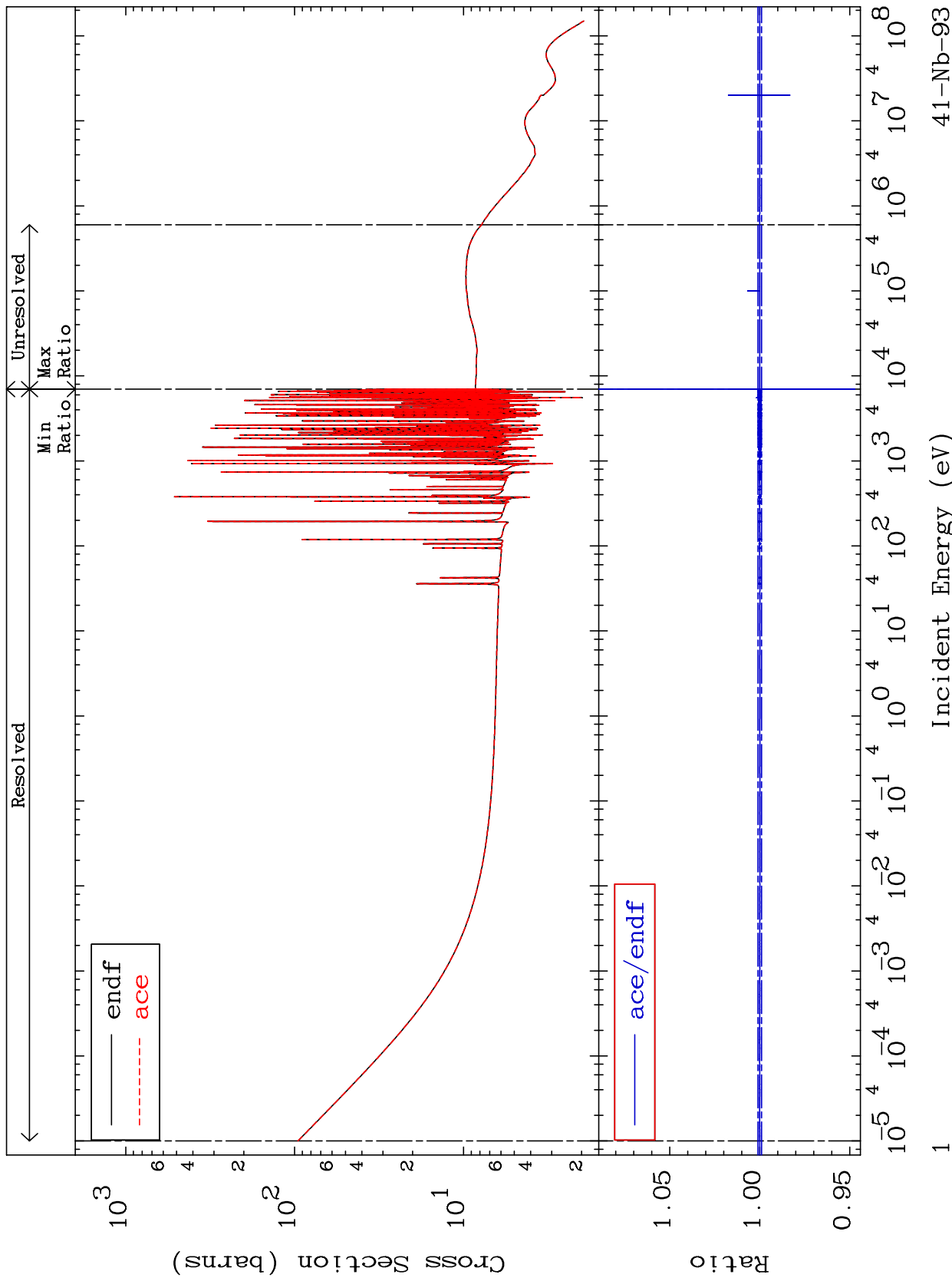
E.Mail: redcullen1@comcast.net
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 4125

Total
Cross Section

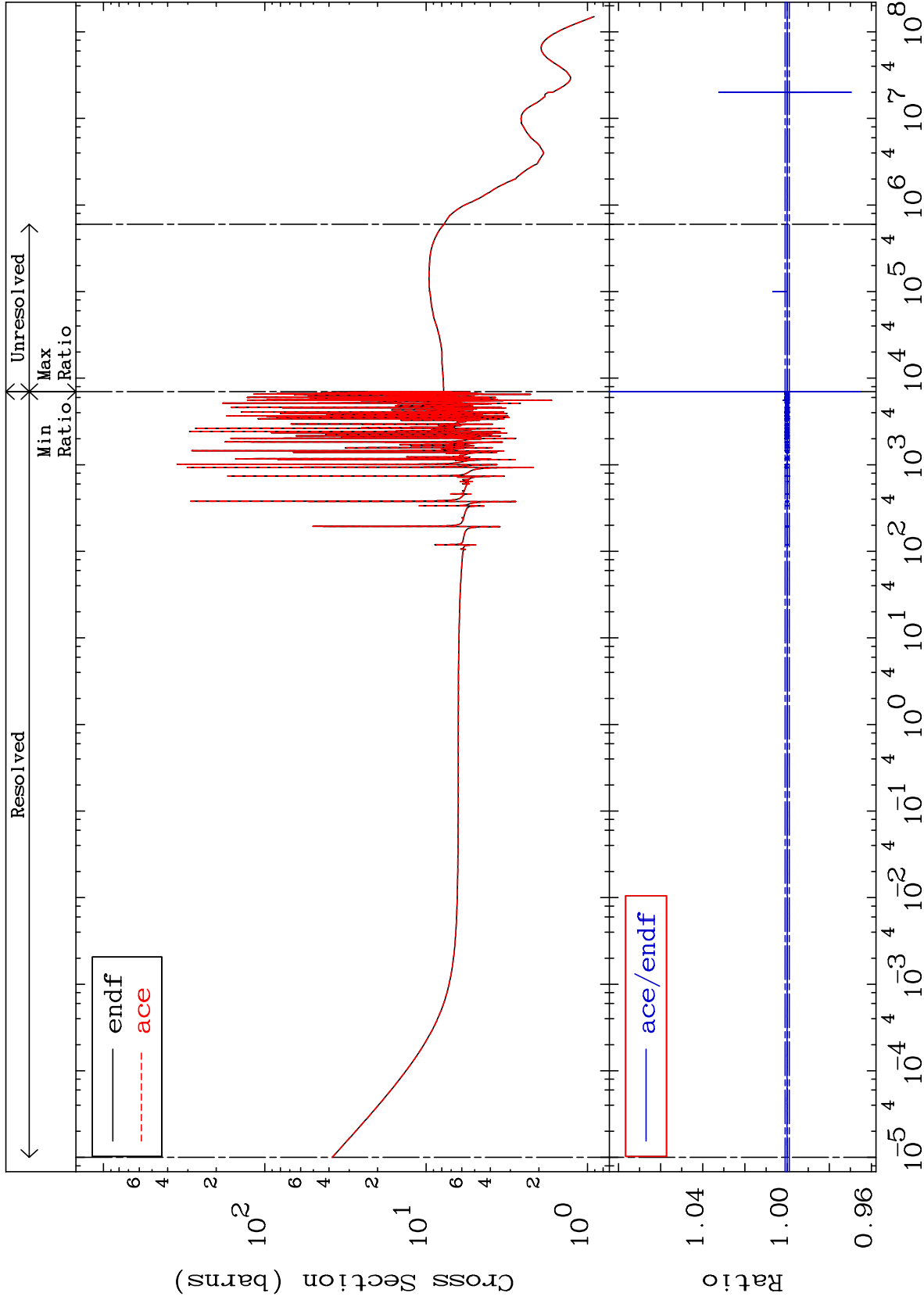
41-Nb-93
-5.271 To 20.46 %



MAT 4125

Elastic
Cross Section

41-Nb-93
-3.496 To 12.60 %



2

Incident Energy (eV)

41-Nb-93

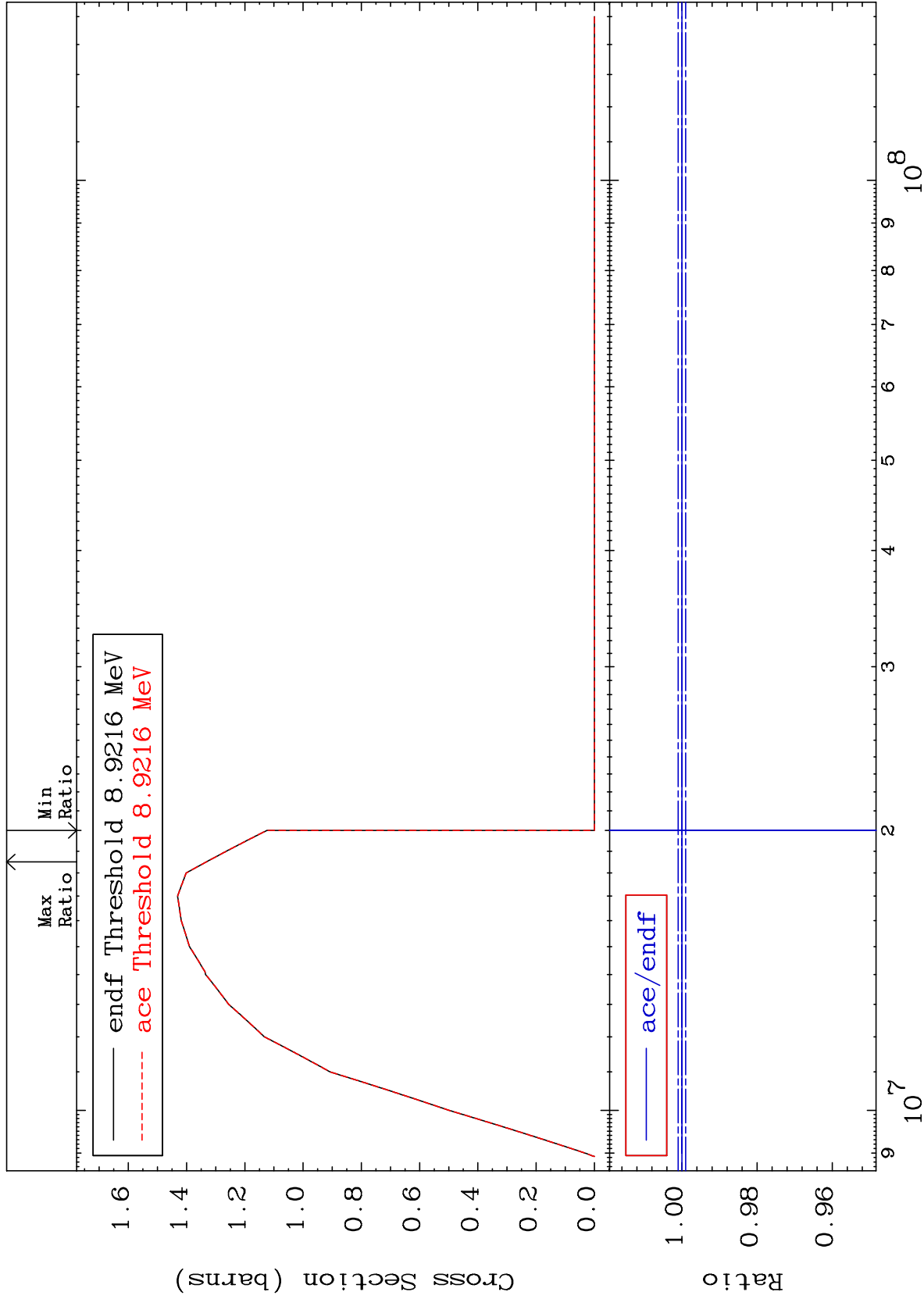
MAT 4125

(n,2n)

41-Nb-93

Cross Section

-50.00 To 0.000 %



3

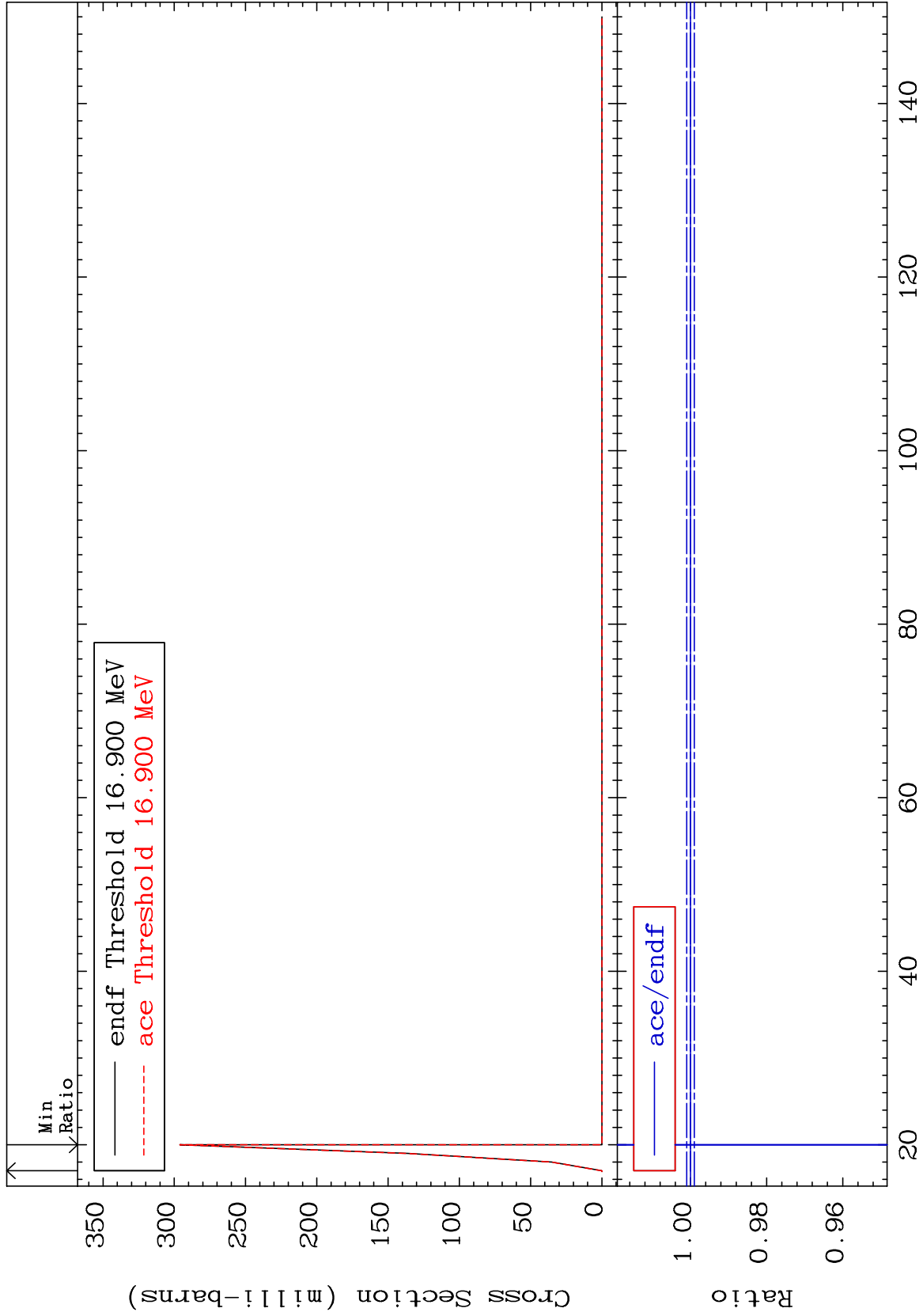
Incident Energy (eV)

41-Nb-93

MAT 4125

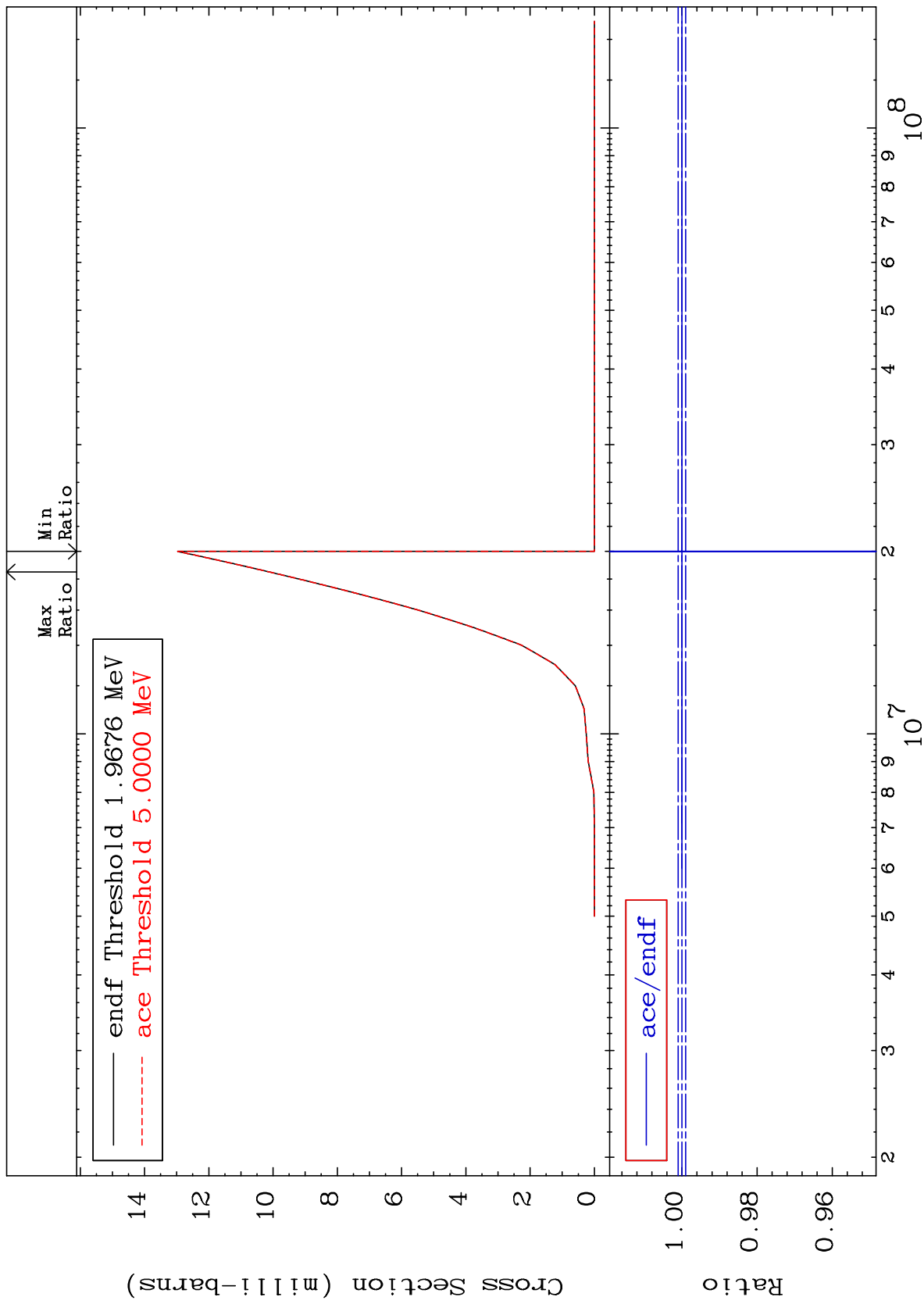
(n, 3n)
Cross Section

41-Nb-93
-50.00 To 0.000 %



MAT 4125

(n, n') α
Cross Section
41-Nb-93
-50.00 To 0.000 %



5

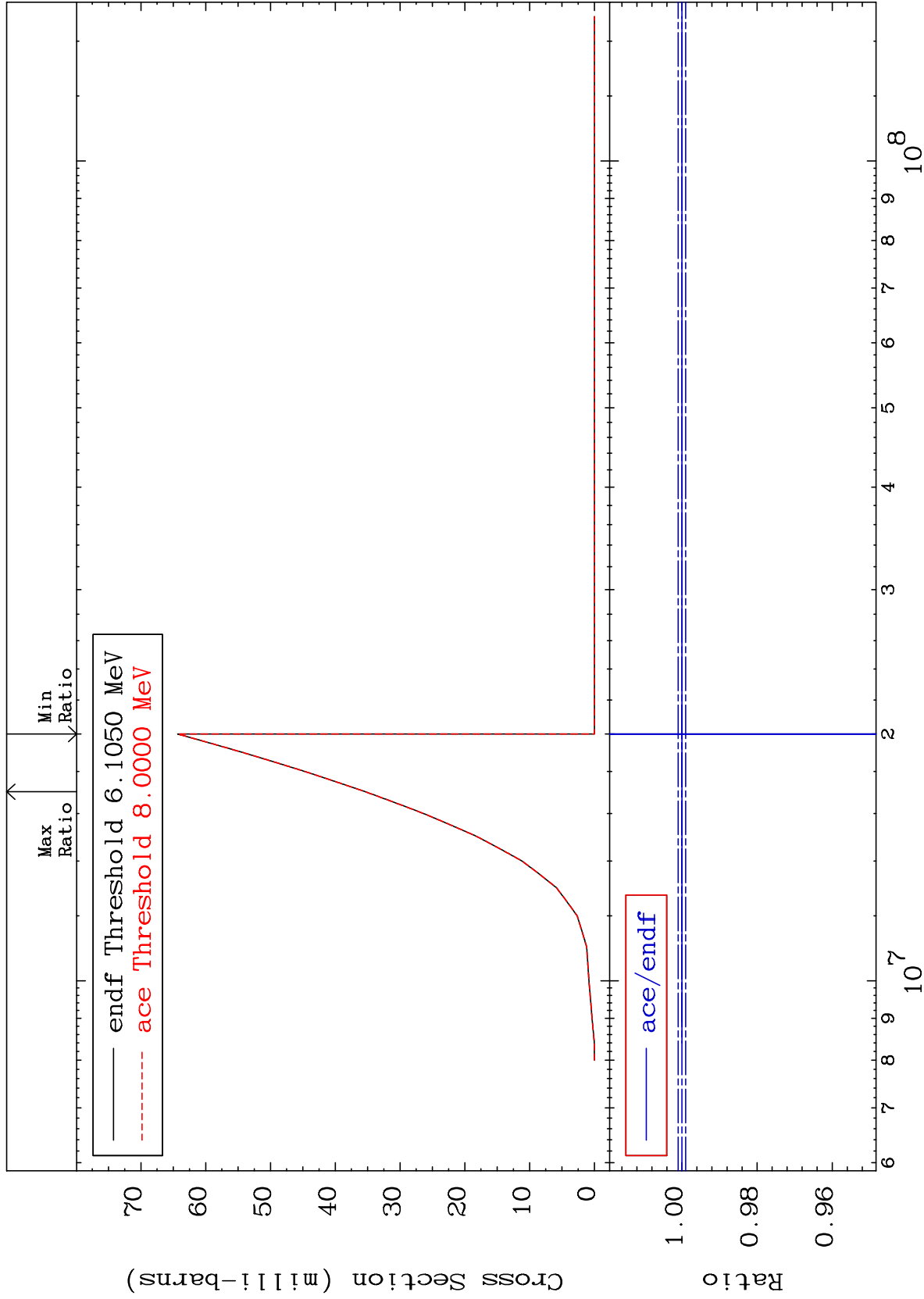
Incident Energy (eV)

41-Nb-93

MAT 4125

(n, n') p
Cross Section

41-Nb-93
-50.00 To 0.000 %



6

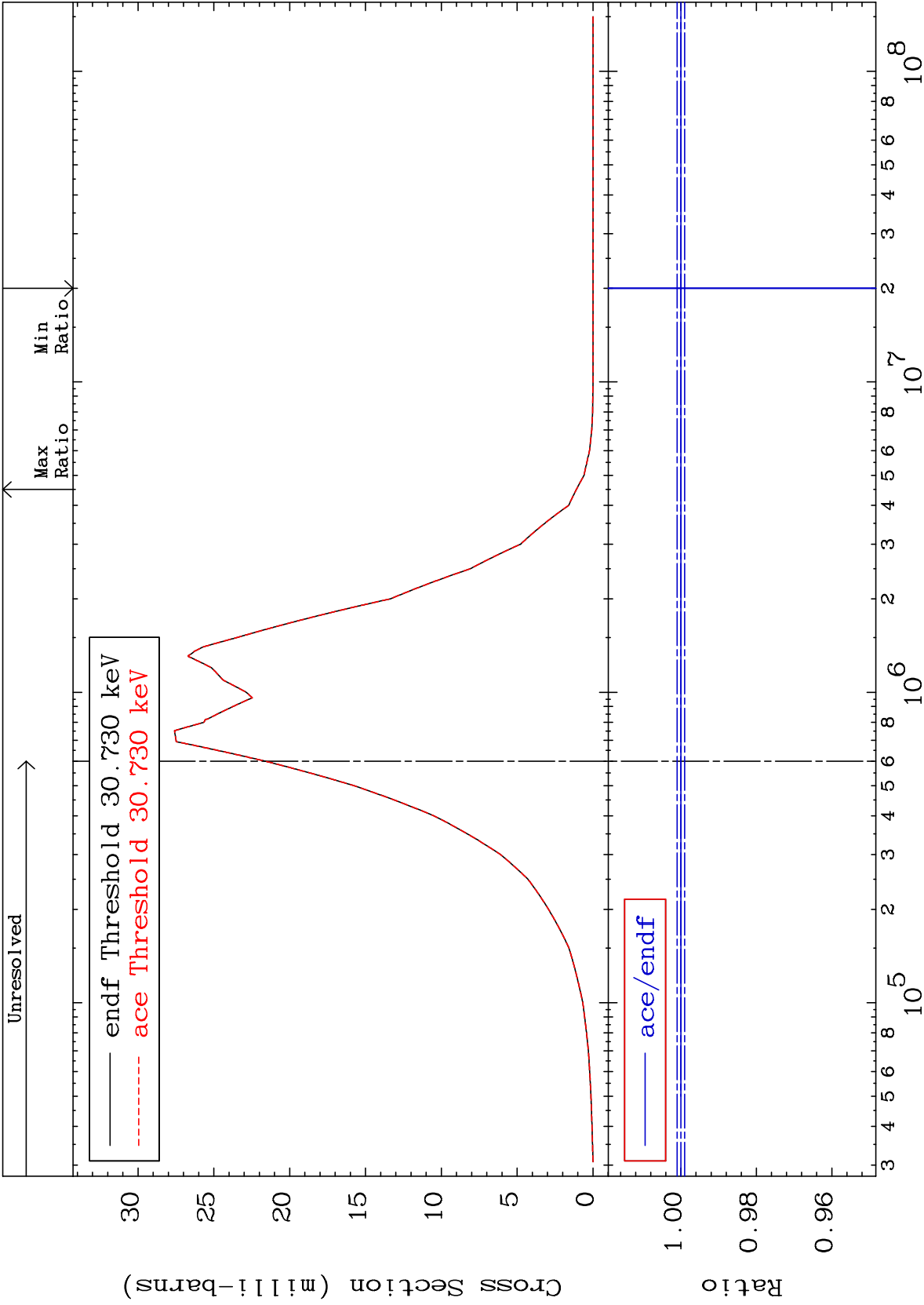
Incident Energy (eV)

41-Nb-93

MAT 4125

30.40 keV (n,n') Level
Cross Section

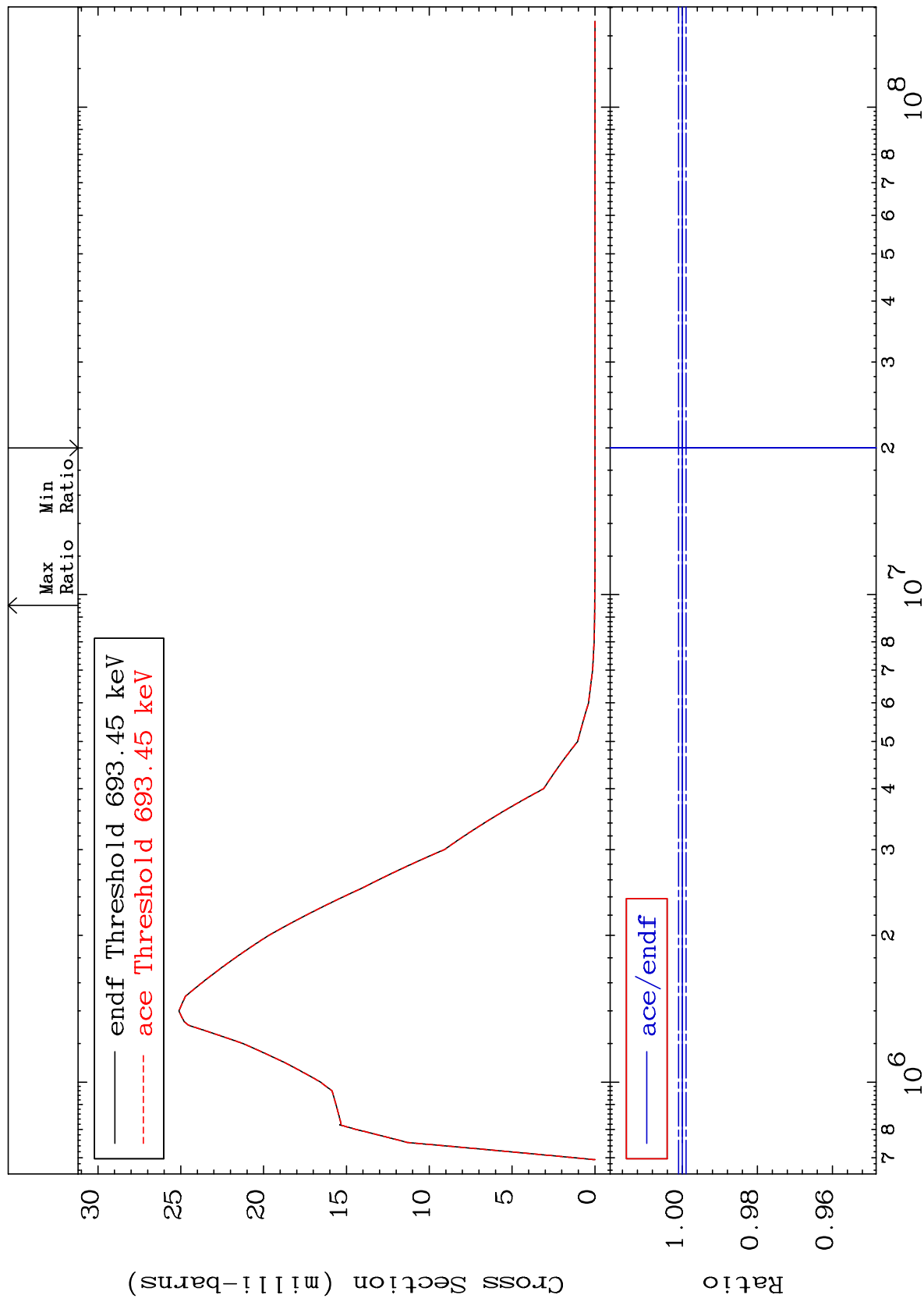
41-Nb-93
-50.00 To 0.000 %



MAT 4125

686.0 keV (n,n') Level
Cross Section

41-Nb-93
-50.00 To 0.000 %



8

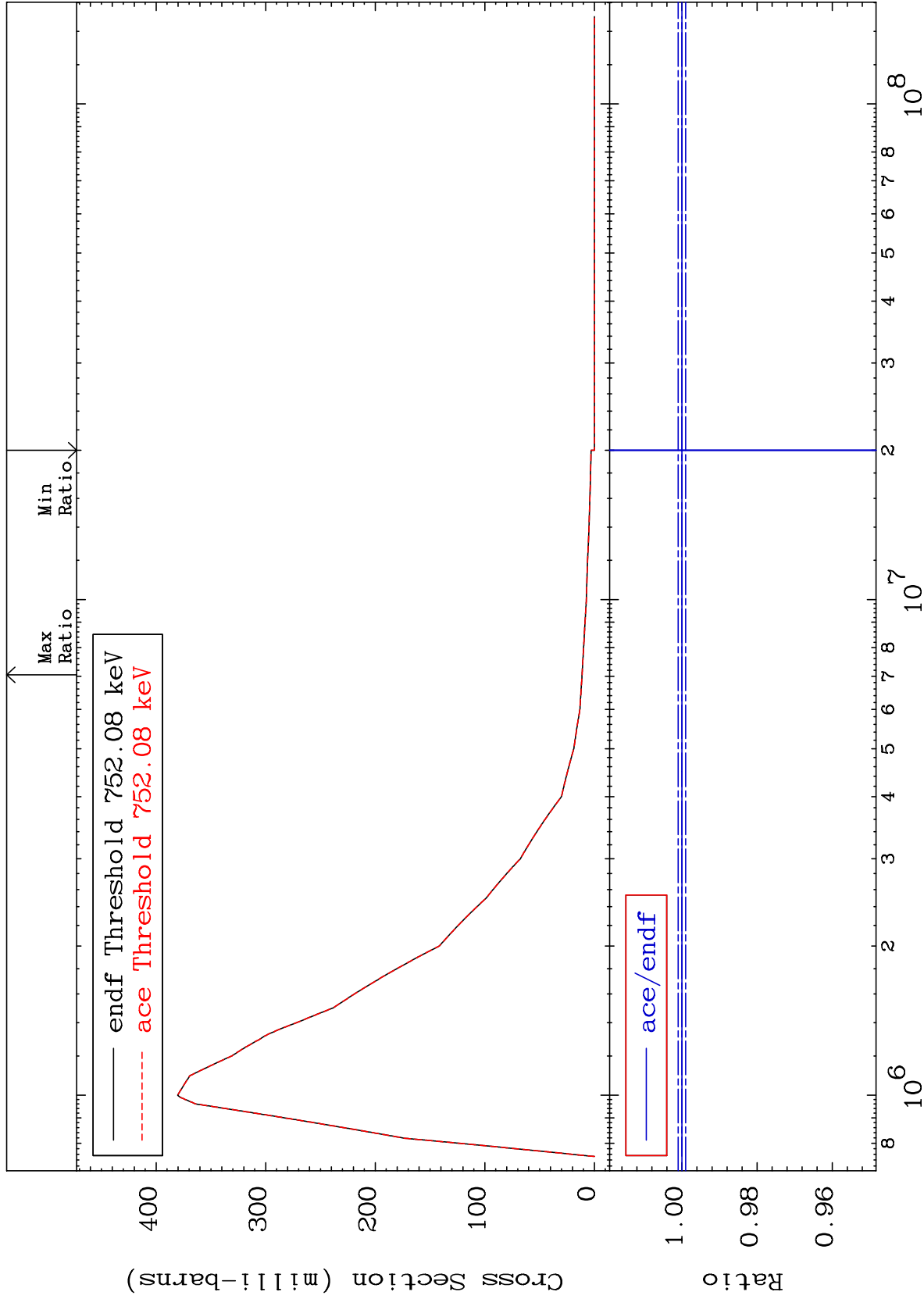
Incident Energy (eV)

41-Nb-93

MAT 4125

744.0 keV (n,n') Level
Cross Section

41-Nb-93
-50.00 To 0.000 %



9

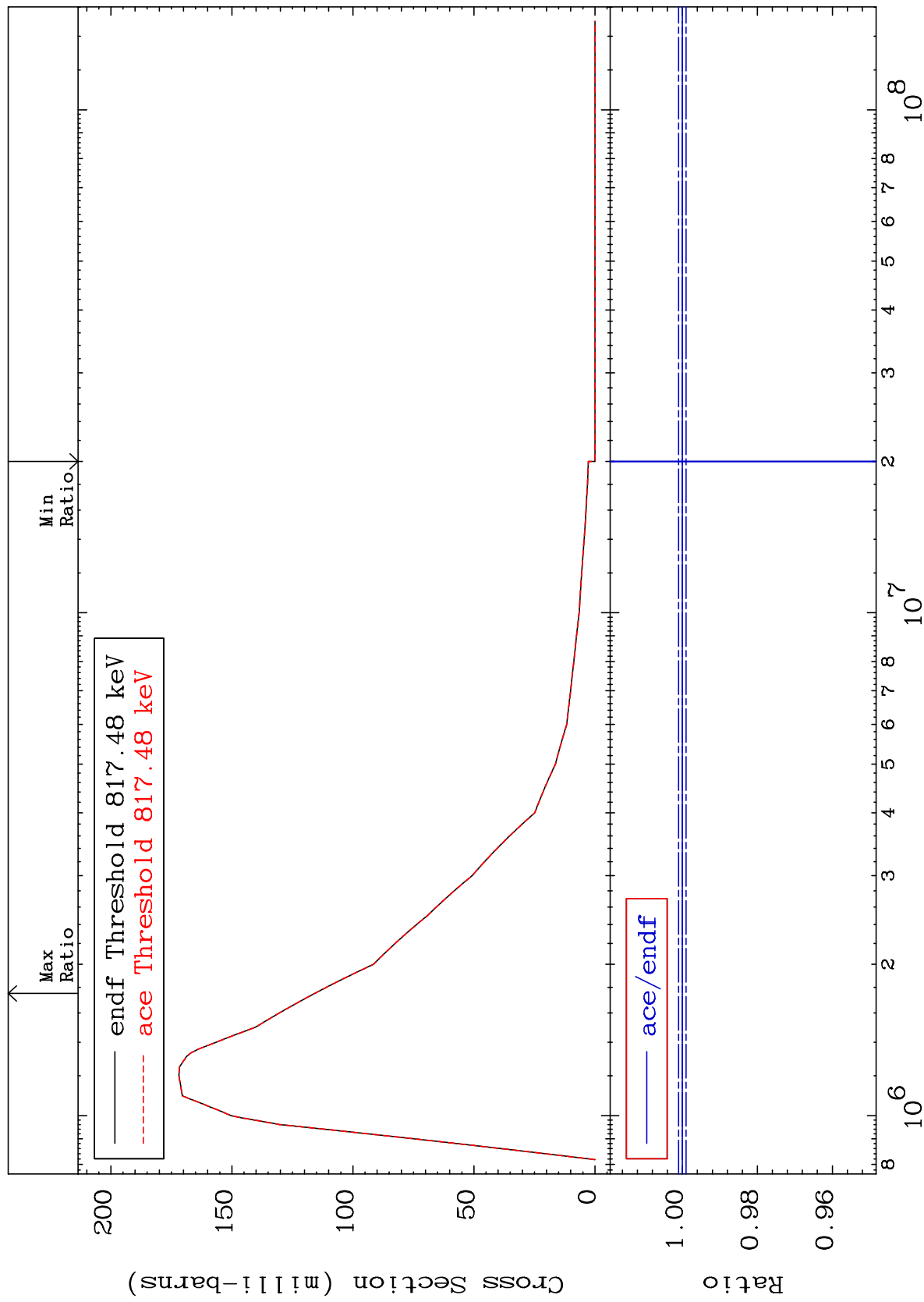
Incident Energy (eV)

41-Nb-93

MAT 4125

808.7 keV (n,n') Level
Cross Section

41-Nb-93
-50.00 To 0.000 %

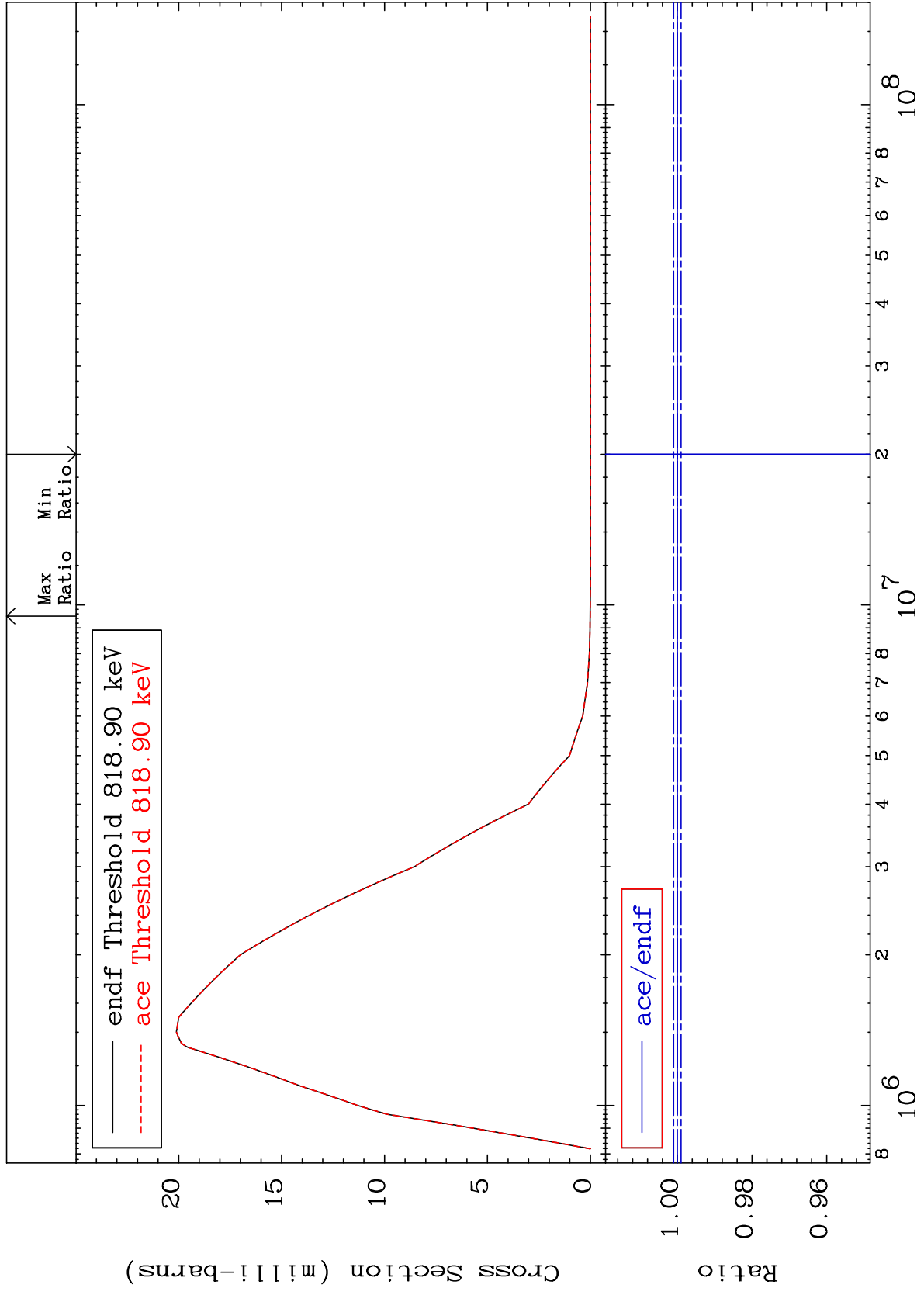


41-Nb-93

MAT 4125

810.1 keV (n,n') Level
Cross Section

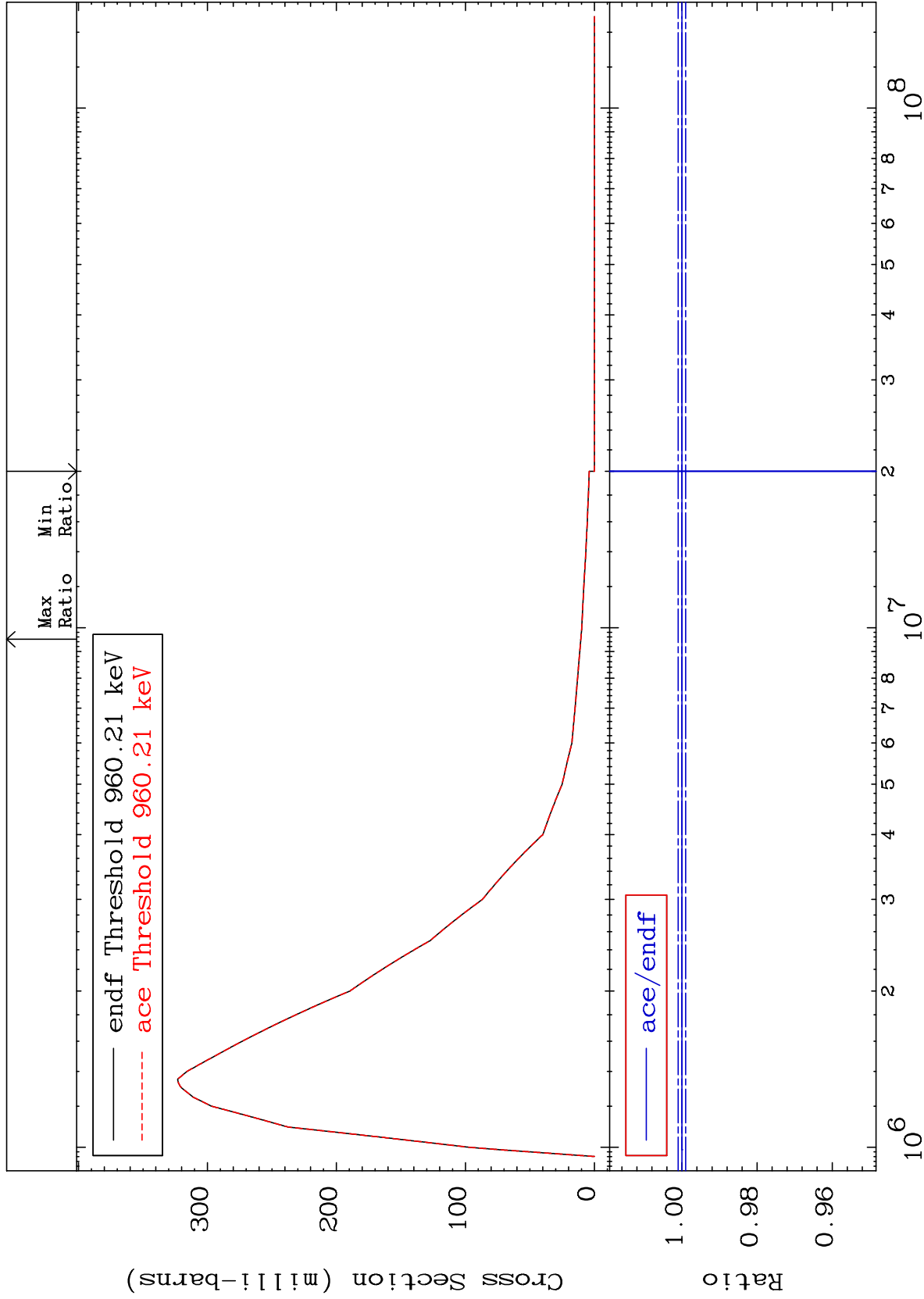
41-Nb-93
-50.00 To 0.000 %



MAT 4125

949.9 keV (n,n') Level
Cross Section

41-Nb-93
-50.00 To 0.000 %



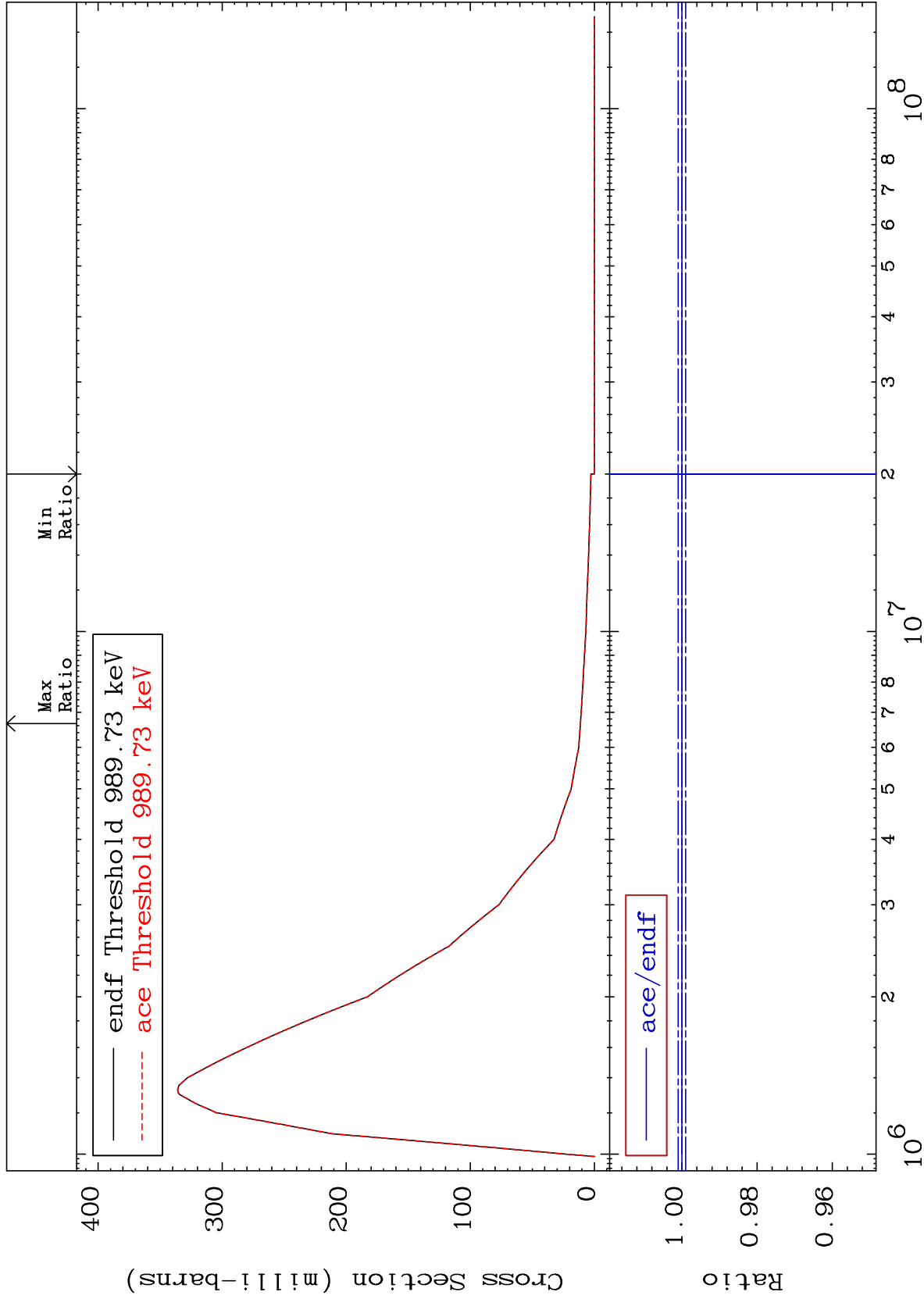
12

41-Nb-93

MAT 4125

979.1 keV (n,n') Level
Cross Section

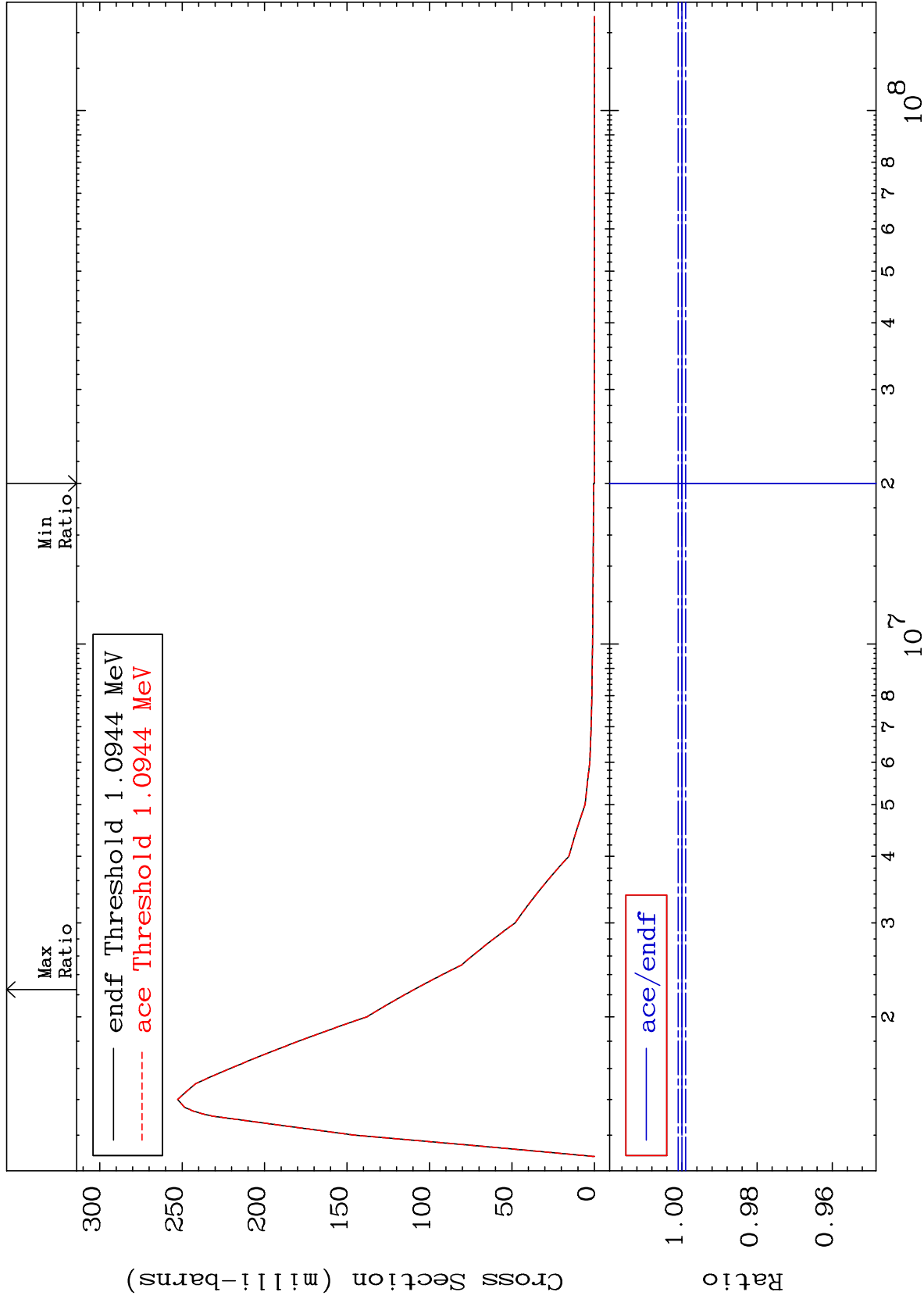
41-Nb-93
-50.00 To 0.000 %



41-Nb-93

13

MAT 4125 1.083 MeV (n,n') Level Cross Section 41-Nb-93 -50.00 To 0.000 %



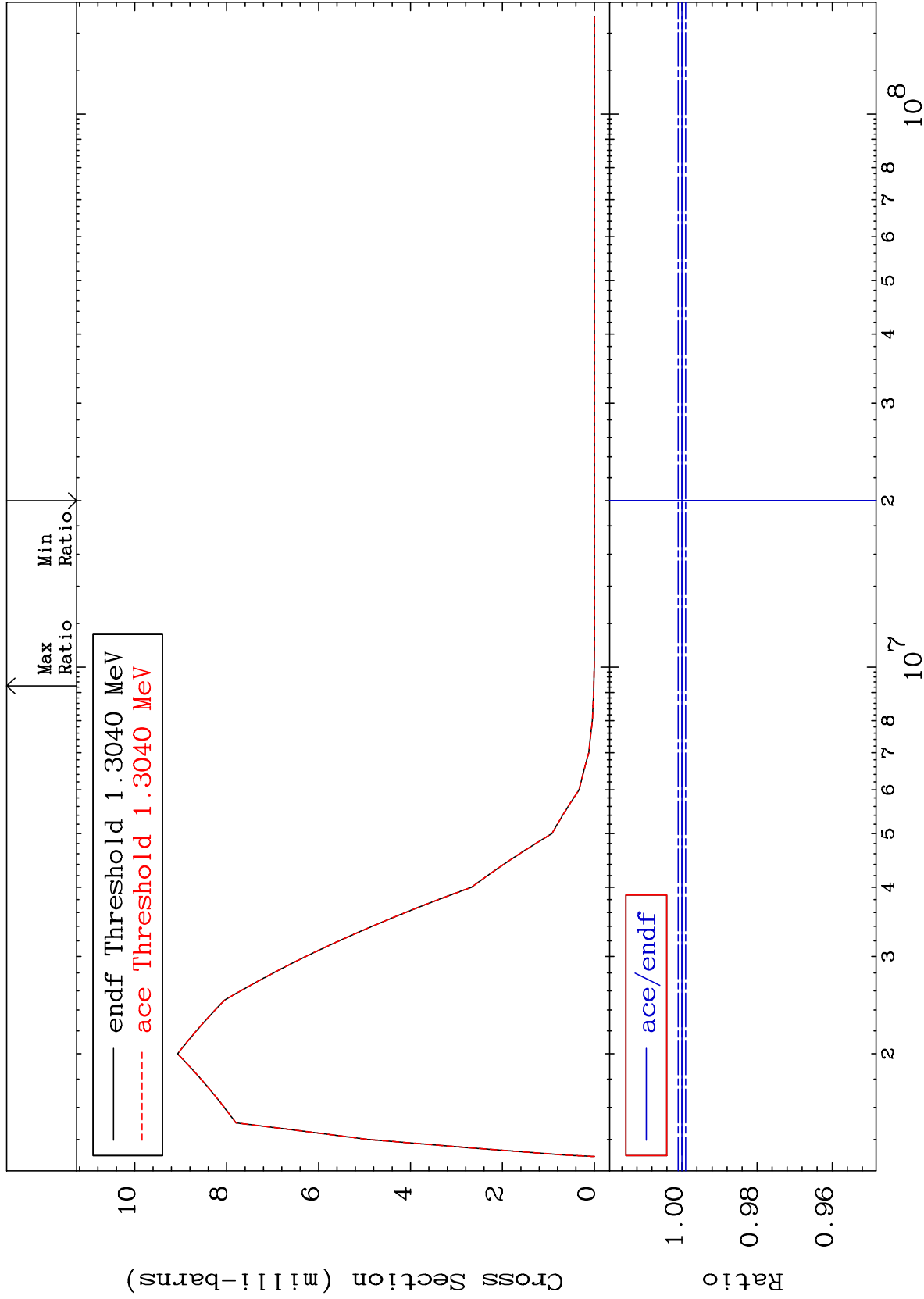
MAT 4125

1.290 MeV (n,n') Level

41-Nb-93

-50.00 To 0.000 %

Cross Section

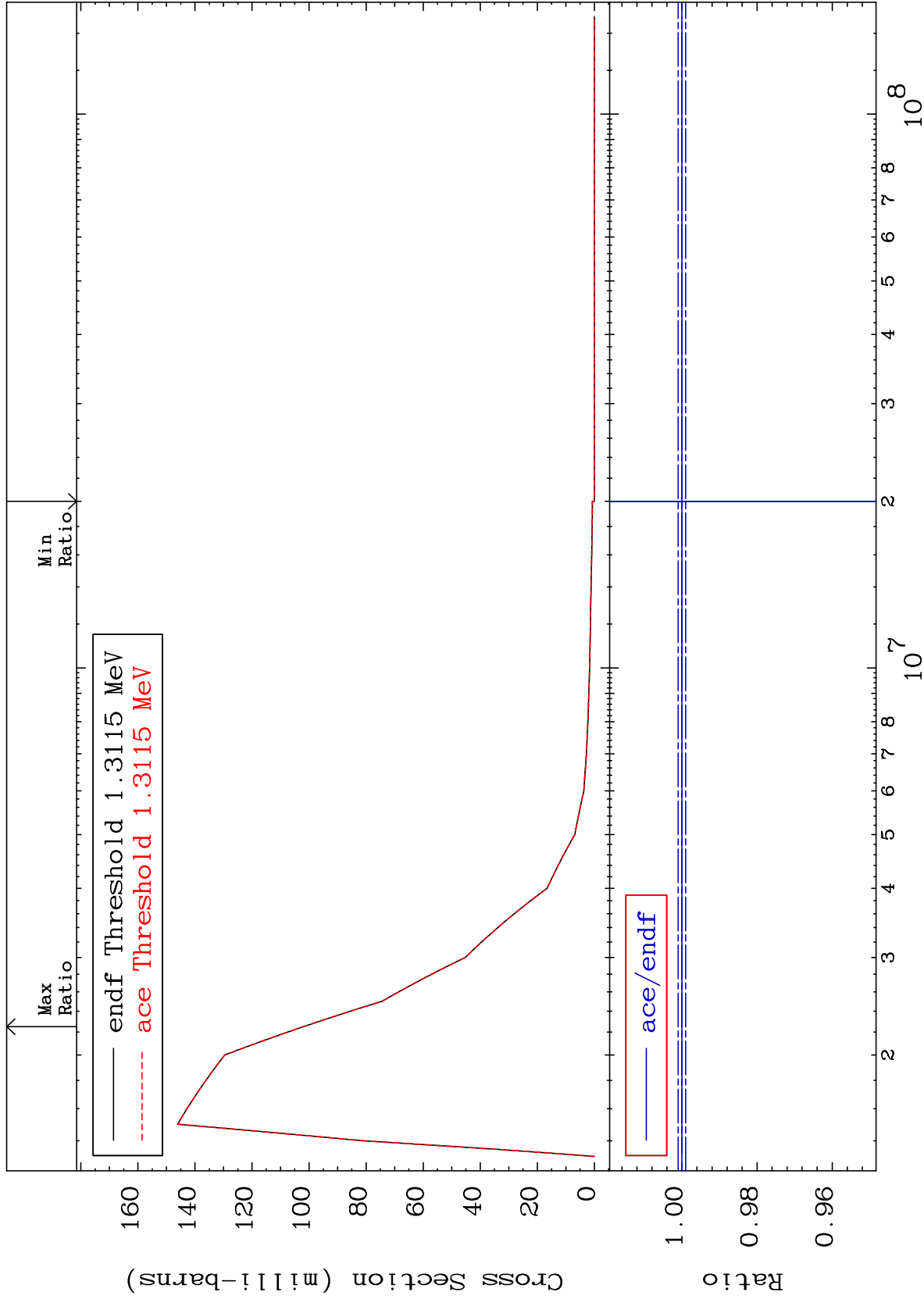


15

Incident Energy (eV)

41-Nb-93

MAT 4125 1.297 MeV (n,n') Level 41-Nb-93
 Cross Section -50.00 To 0.000 %

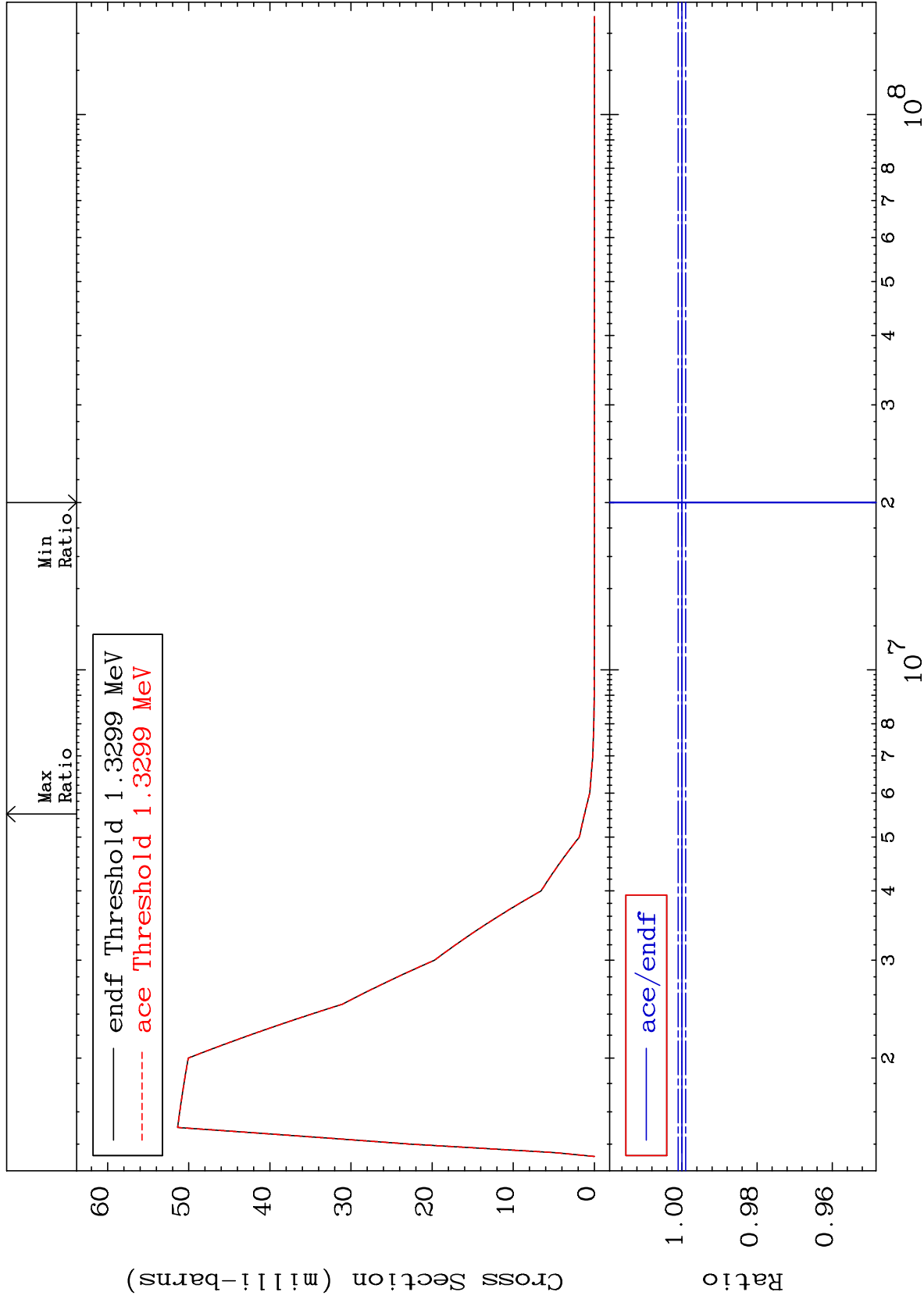


16 Incident Energy (eV) 41-Nb-93

MAT 4125

1.316 MeV (n,n') Level
Cross Section

41-Nb-93
-50.00 To 0.000 %

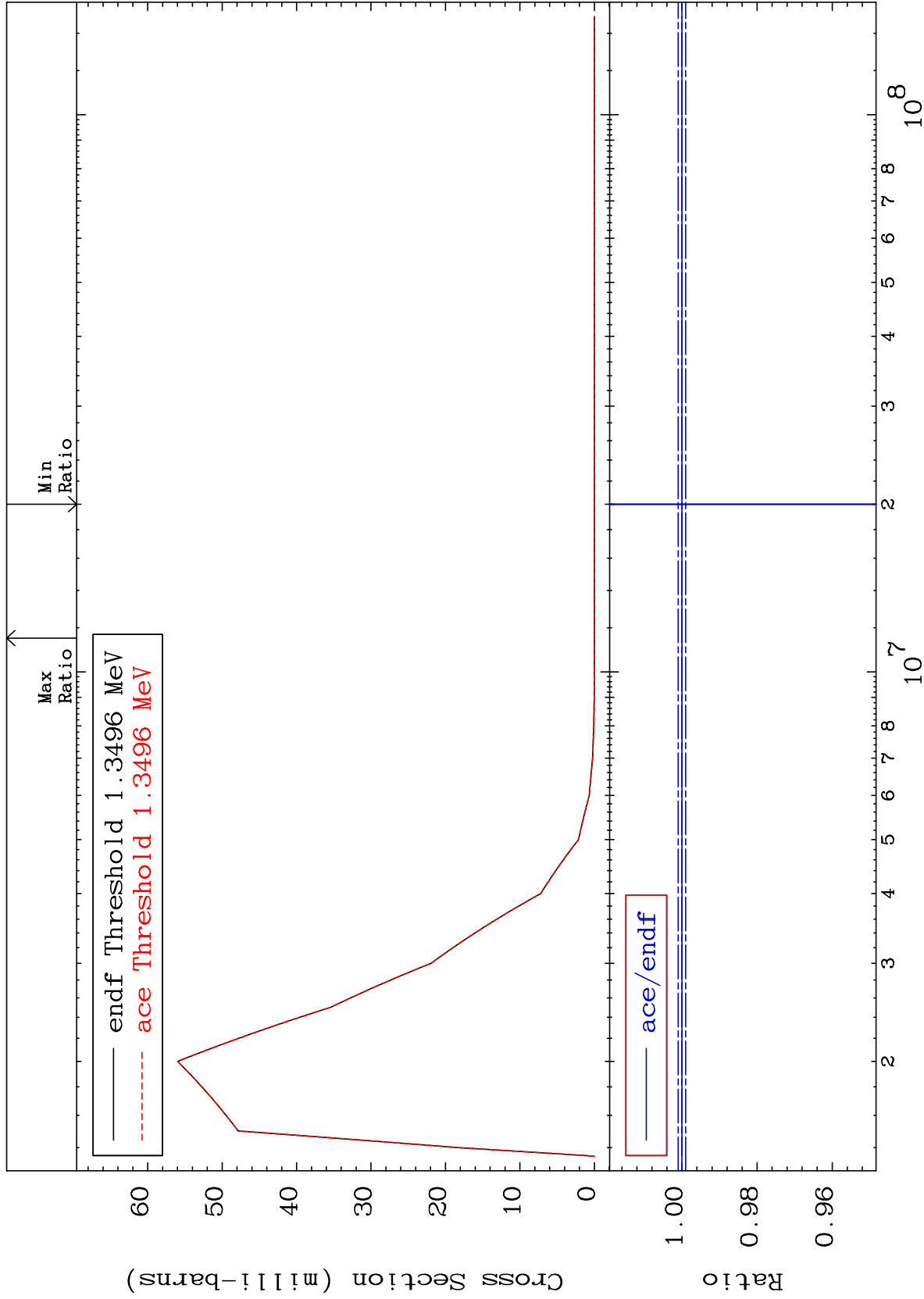


17

Incident Energy (eV)

41-Nb-93

MAT 4125 1.335 MeV (n,n') Level 41-Nb-93
 Cross Section -50.00 To 0.000 %

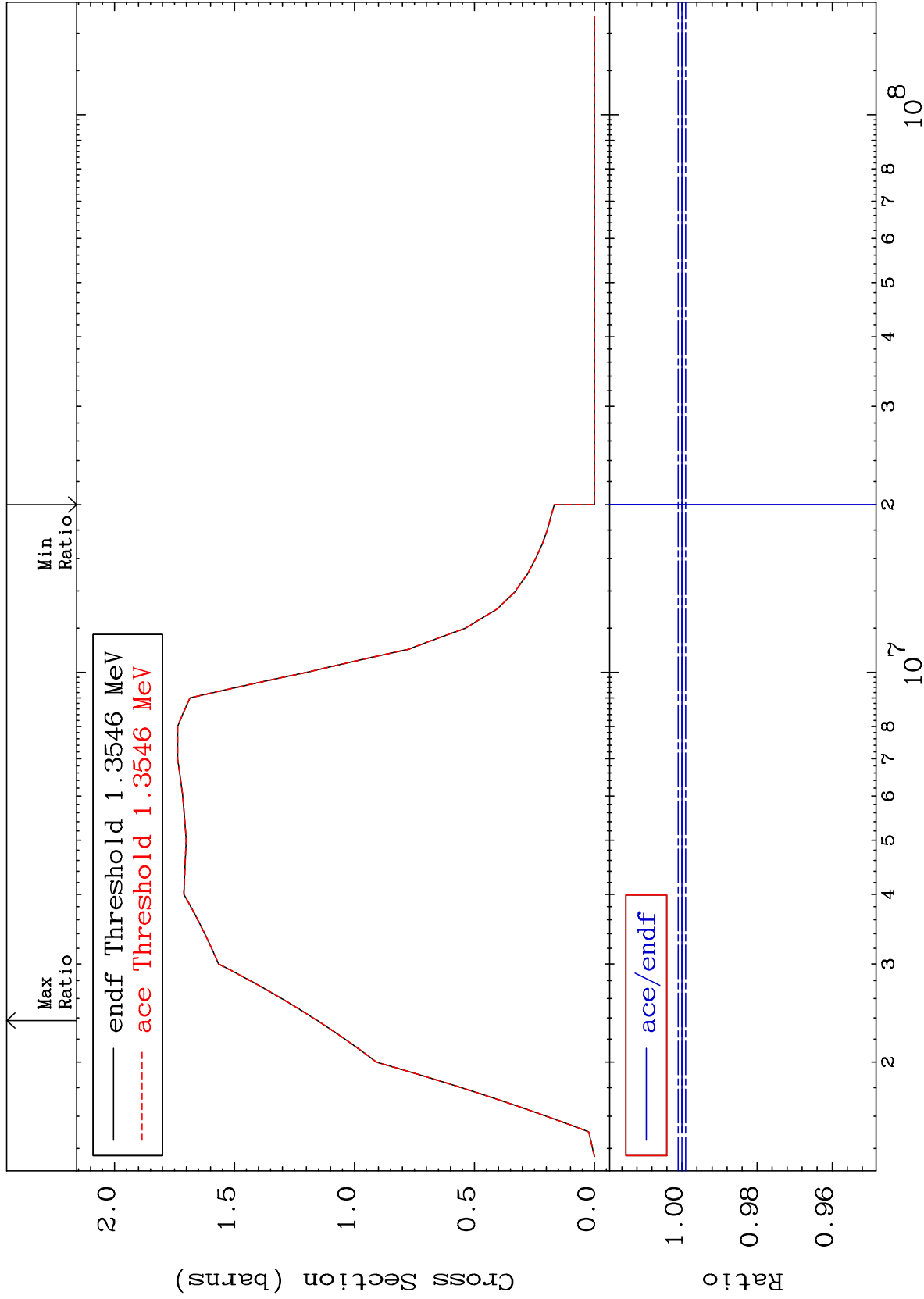


18 Incident Energy (eV) 41-Nb-93

MAT 4125

(n,n') Continuum
Cross Section

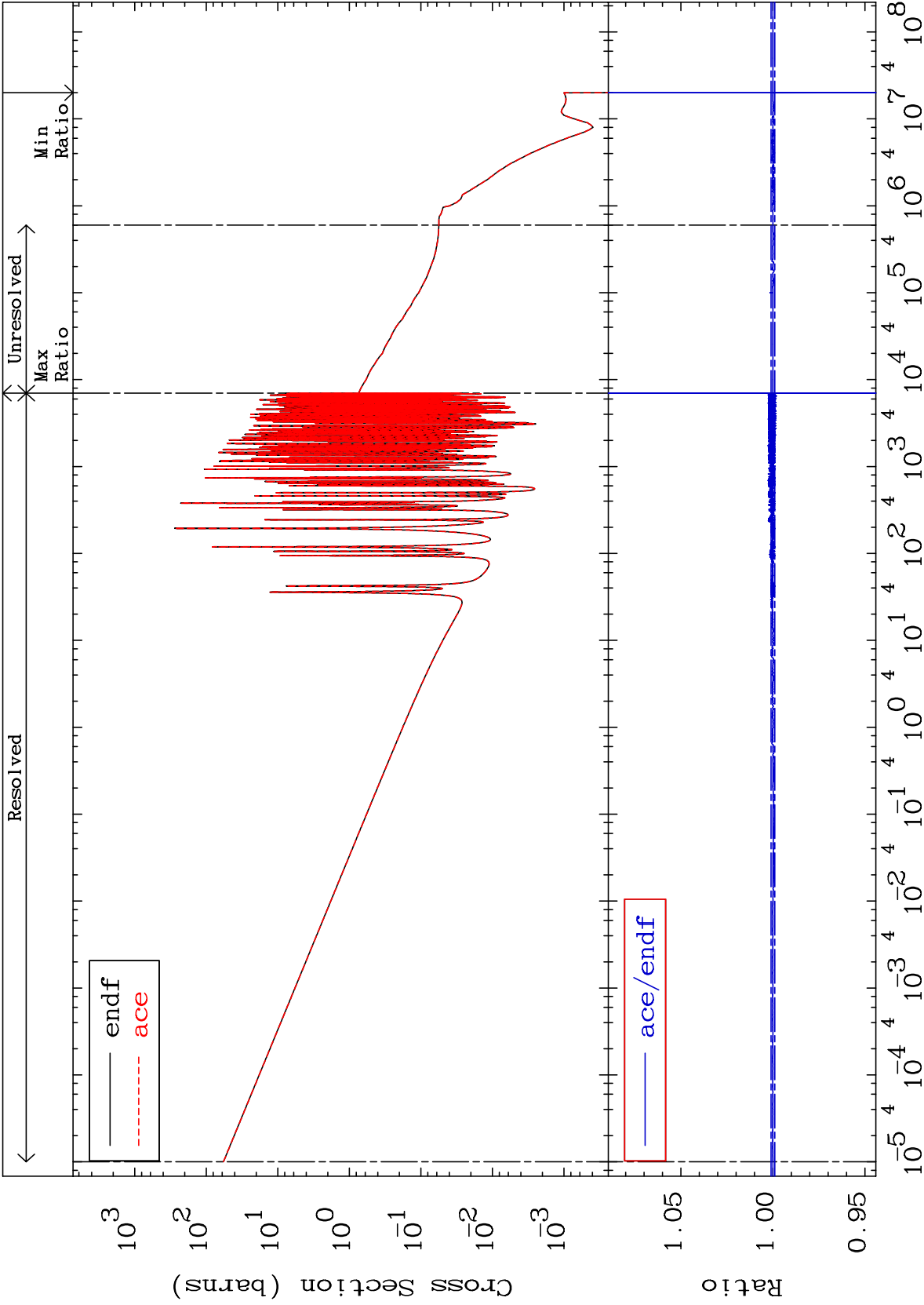
41-Nb-93
-50.00 To 0.000 %



MAT 4125

(n, γ)
Cross Section

41-Nb-93
-50.00 To 1677. %

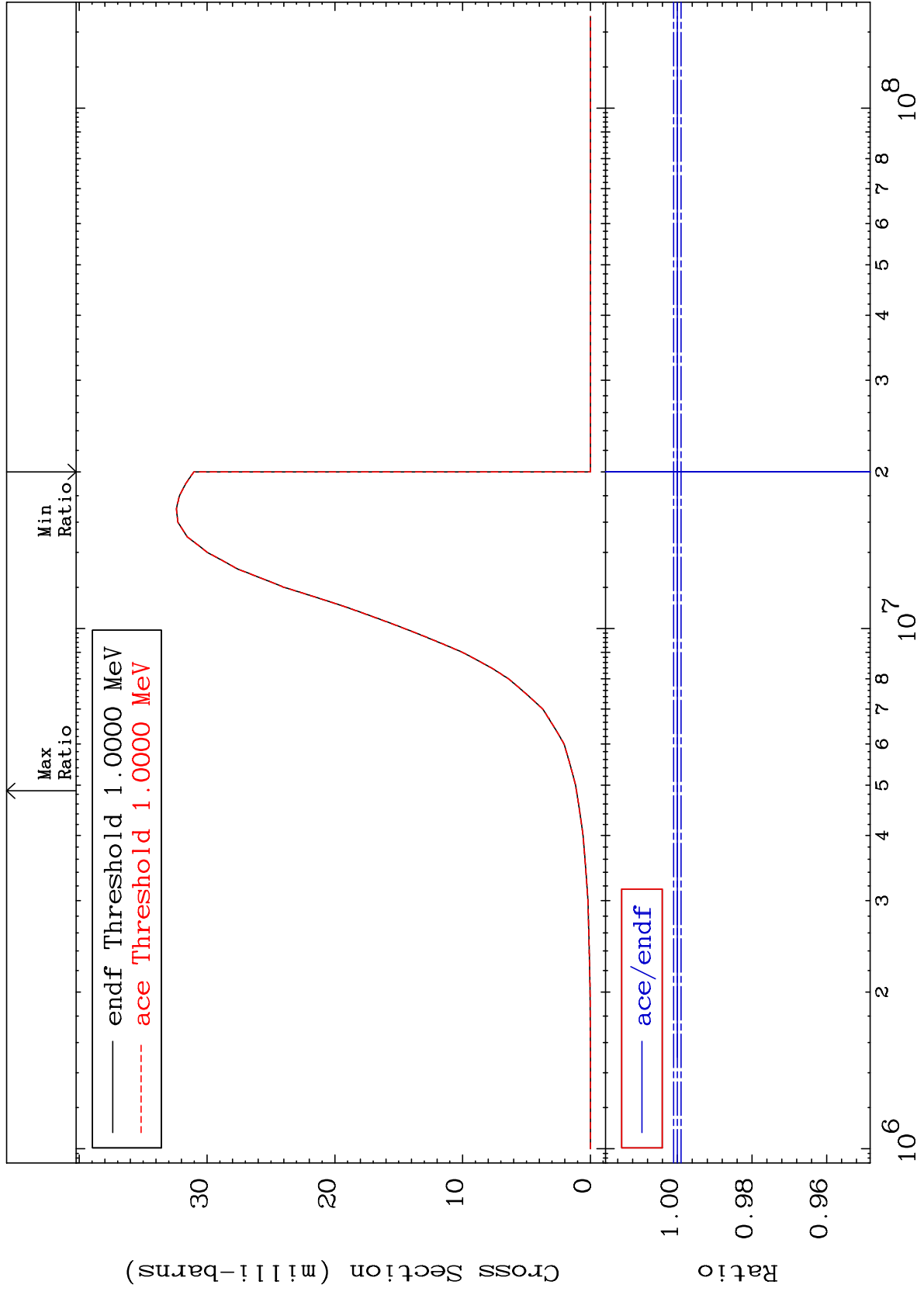


MAT 4125

41-Nb-93

-50.00 To 0.000 %

(n,p)
Cross Section



21

Incident Energy (eV)

41-Nb-93

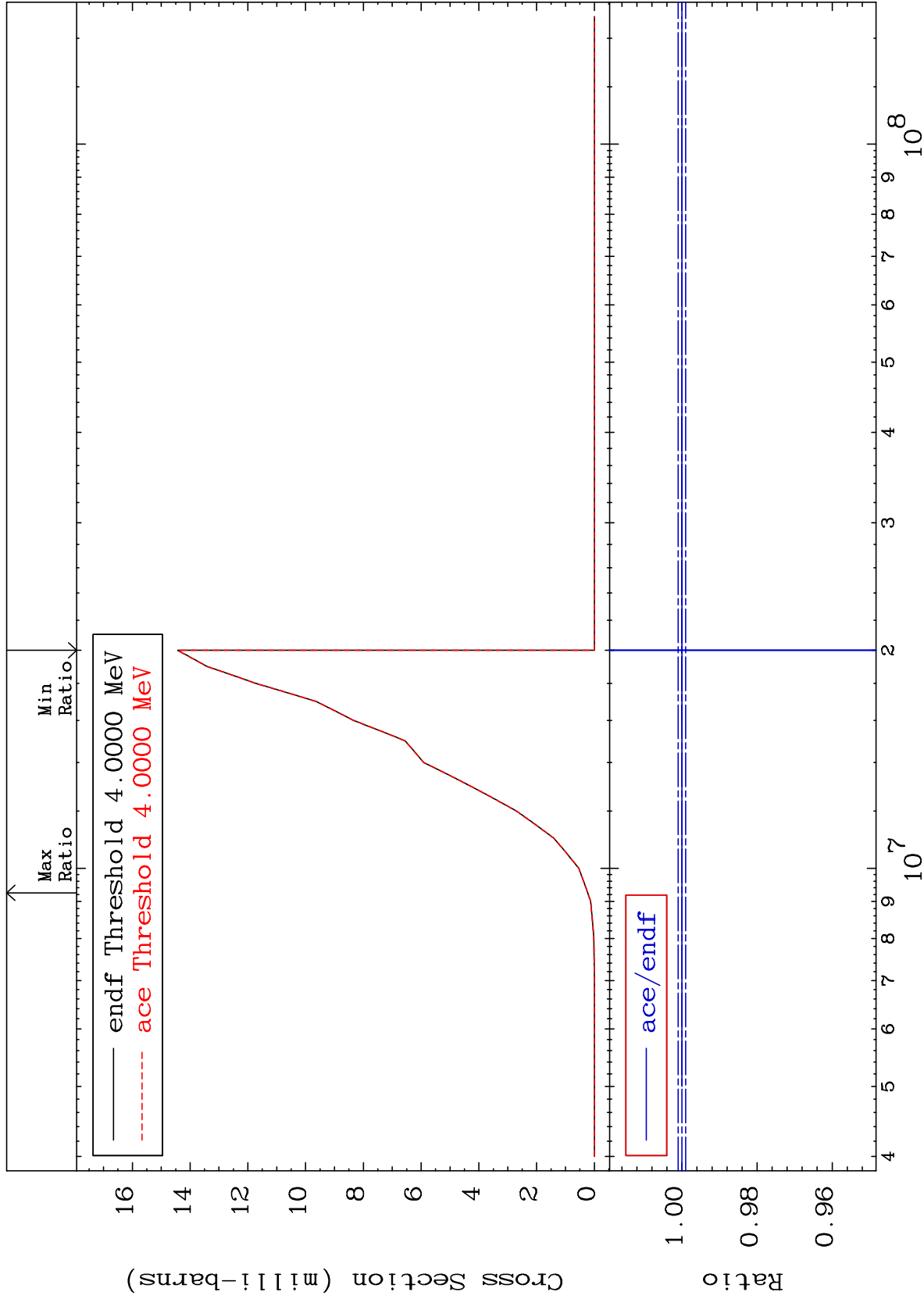
MAT 4125

(n,d)

41-Nb-93

Cross Section

-50.00 To 0.000 %



22

41-Nb-93

MAT 4125

41-Nb-93

-50.00 To 0.000 %

(n, α)
Cross Section

