

Program Complot
(Version 2015-2)

by

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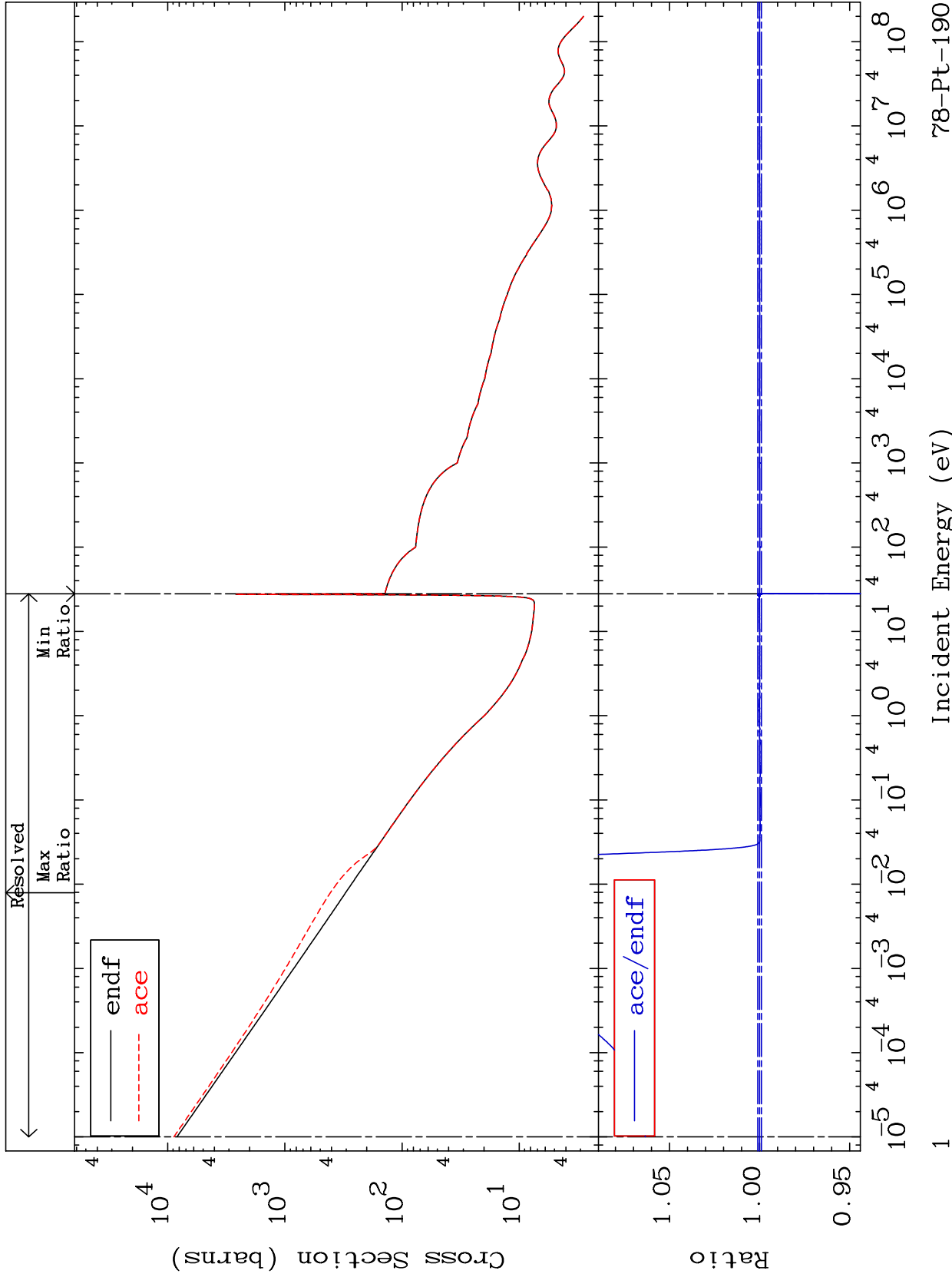
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 7825

Total
Cross Section

78-Pt-190
-19.49 To 34.77 %

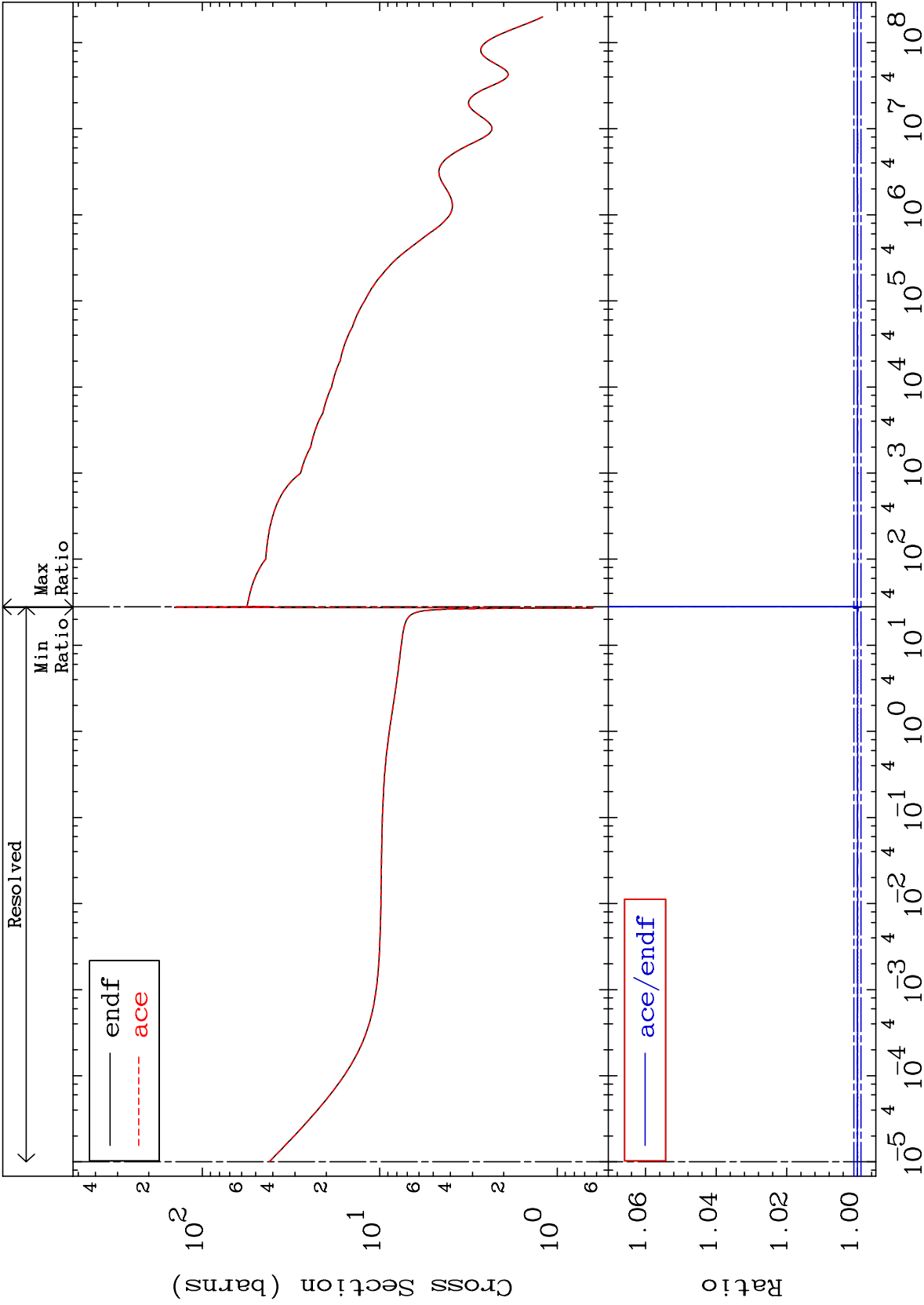


78-Pt-190

MAT 7825

Elastic
Cross Section

78-Pt-190
-0.089 To 25.64 %



2

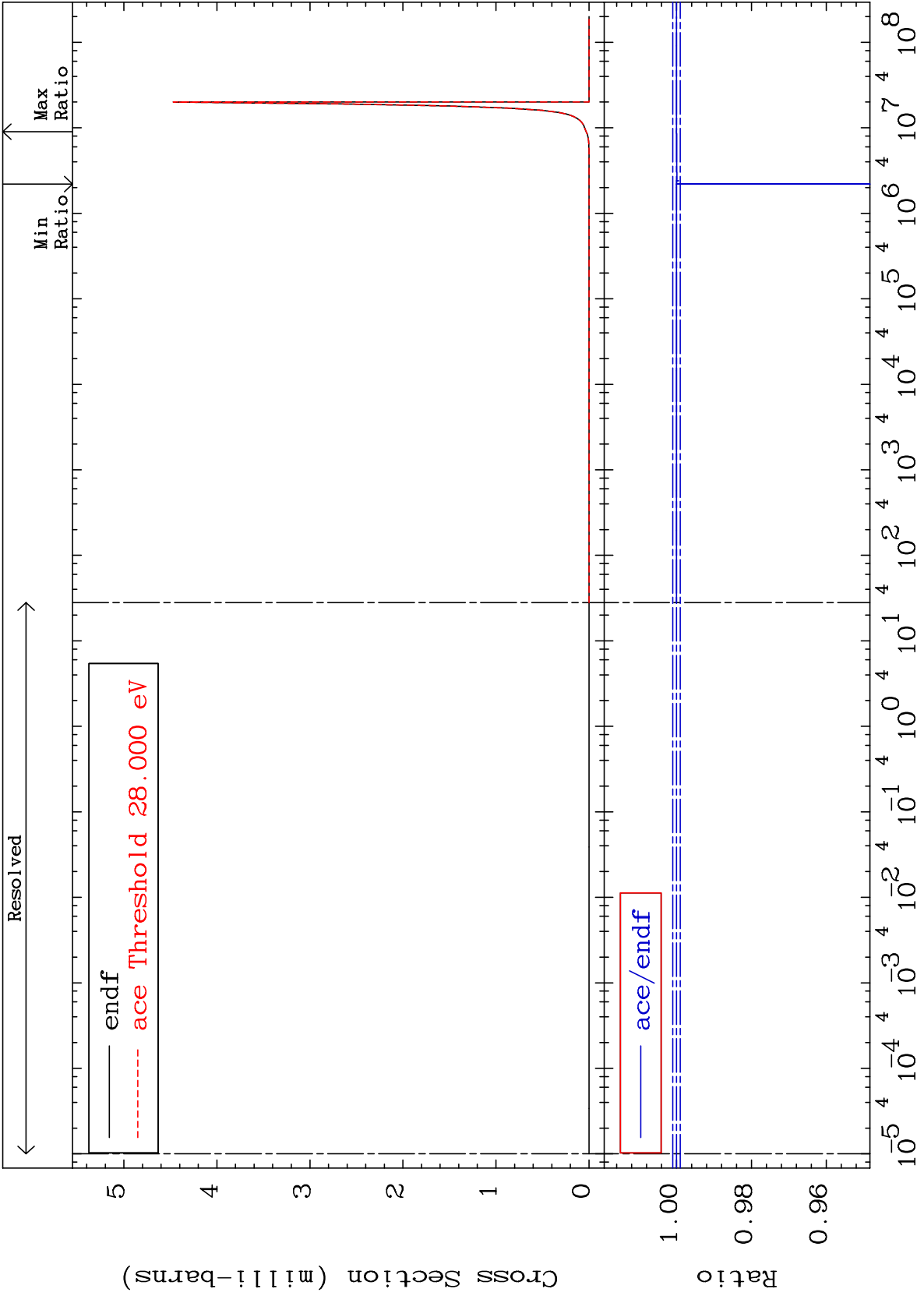
Incident Energy (eV)

78-Pt-190

MAT 7825

(n, n') α
Cross Section

78-Pt-190
-99.97 To 0.007 %



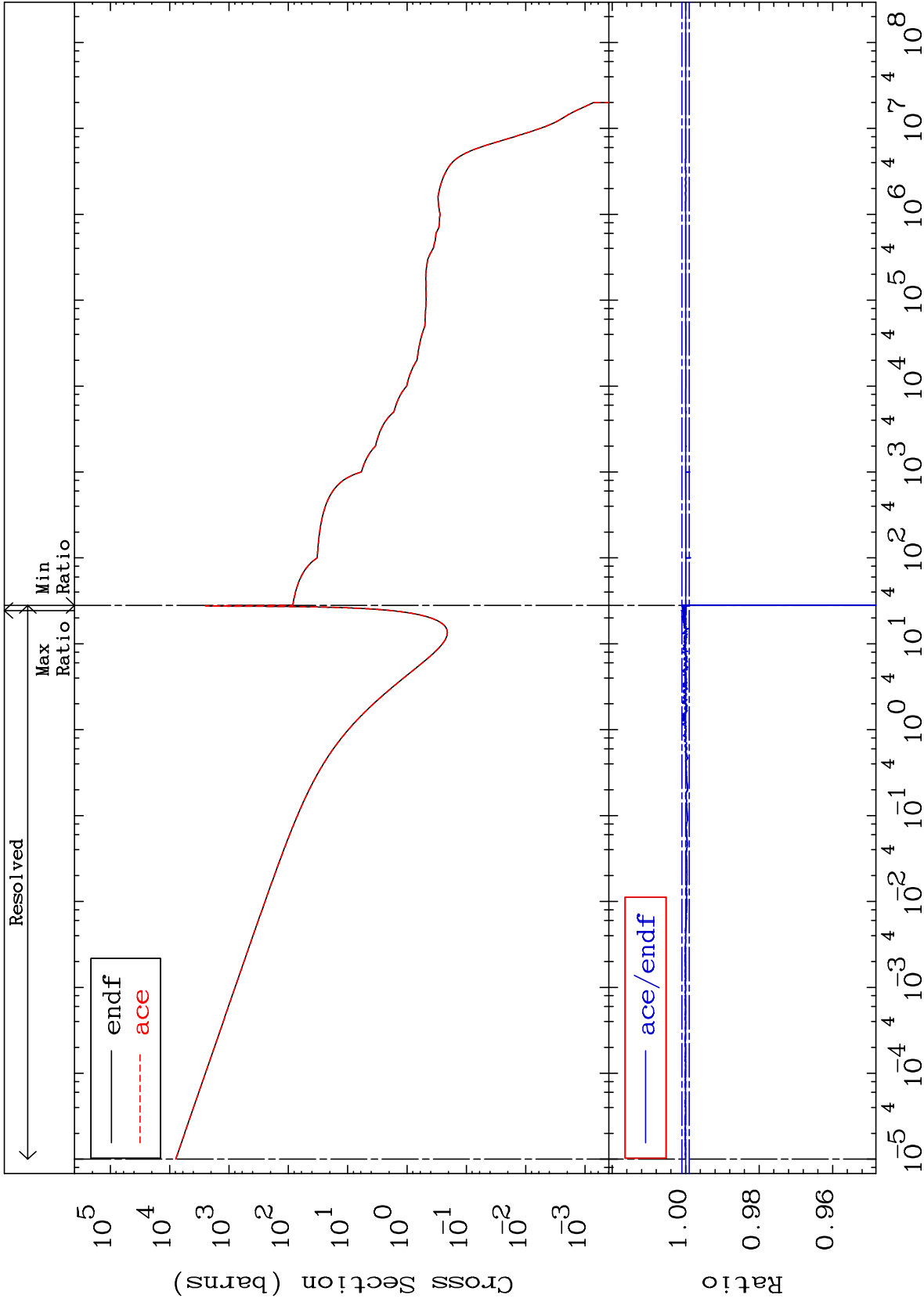
MAT 7825

(n, γ)

78-Pt-190

Cross Section

-34.97 To 0.117 %



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Incident Energy (eV)

78-Pt-190

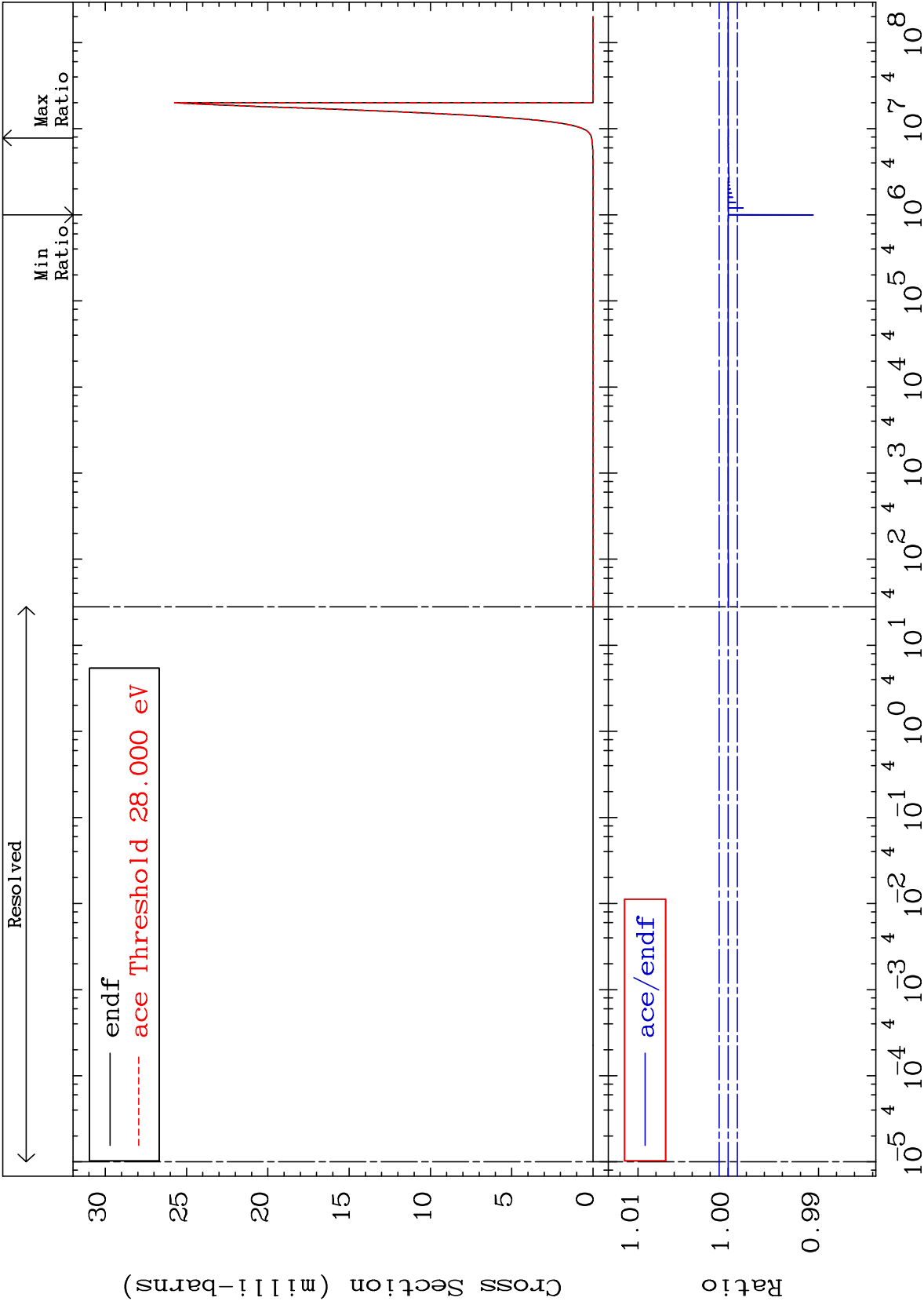
MAT 7825

(n,p)

78-Pt-190

Cross Section

-0.943 To 0.001 %



Incident Energy (eV)

78-Pt-190

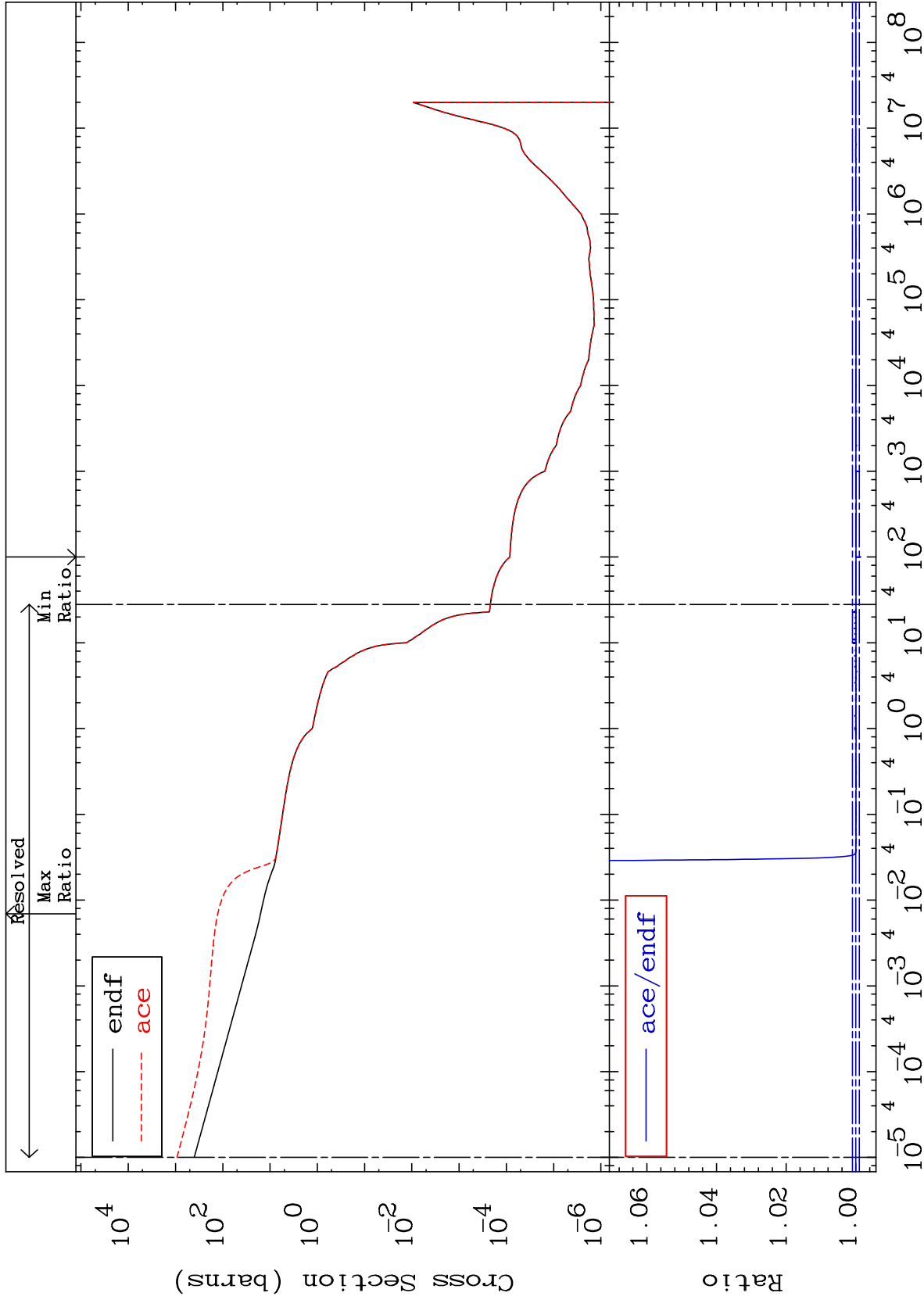
MAT 7825

(n, α)

78-Pt-190

Cross Section

-0.141 To 703.3 %



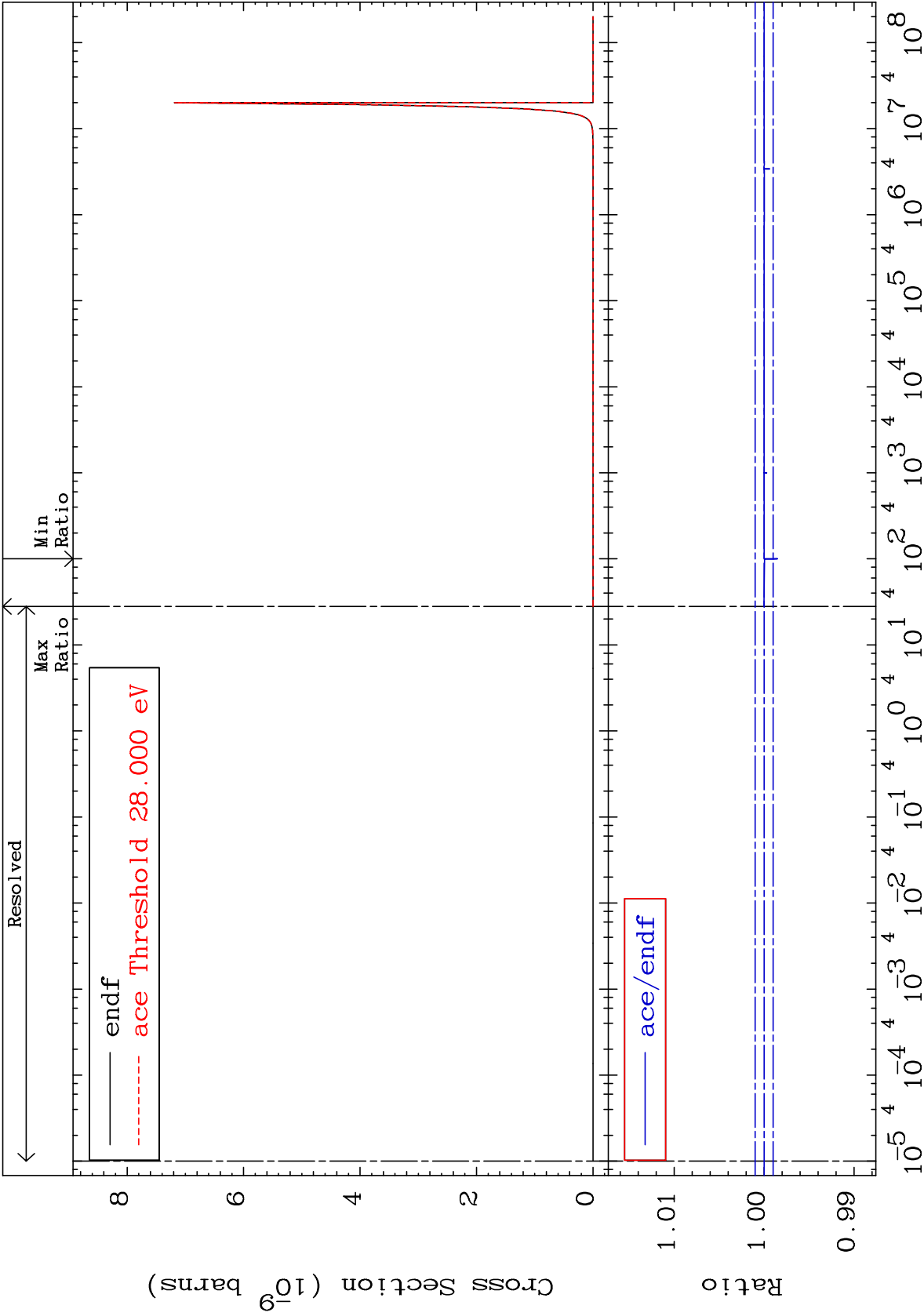
MAT 7825

(n, 2α)

78-Pt-190

Cross Section

-0.149 To 0.002 %



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Incident Energy (eV)

78-Pt-190

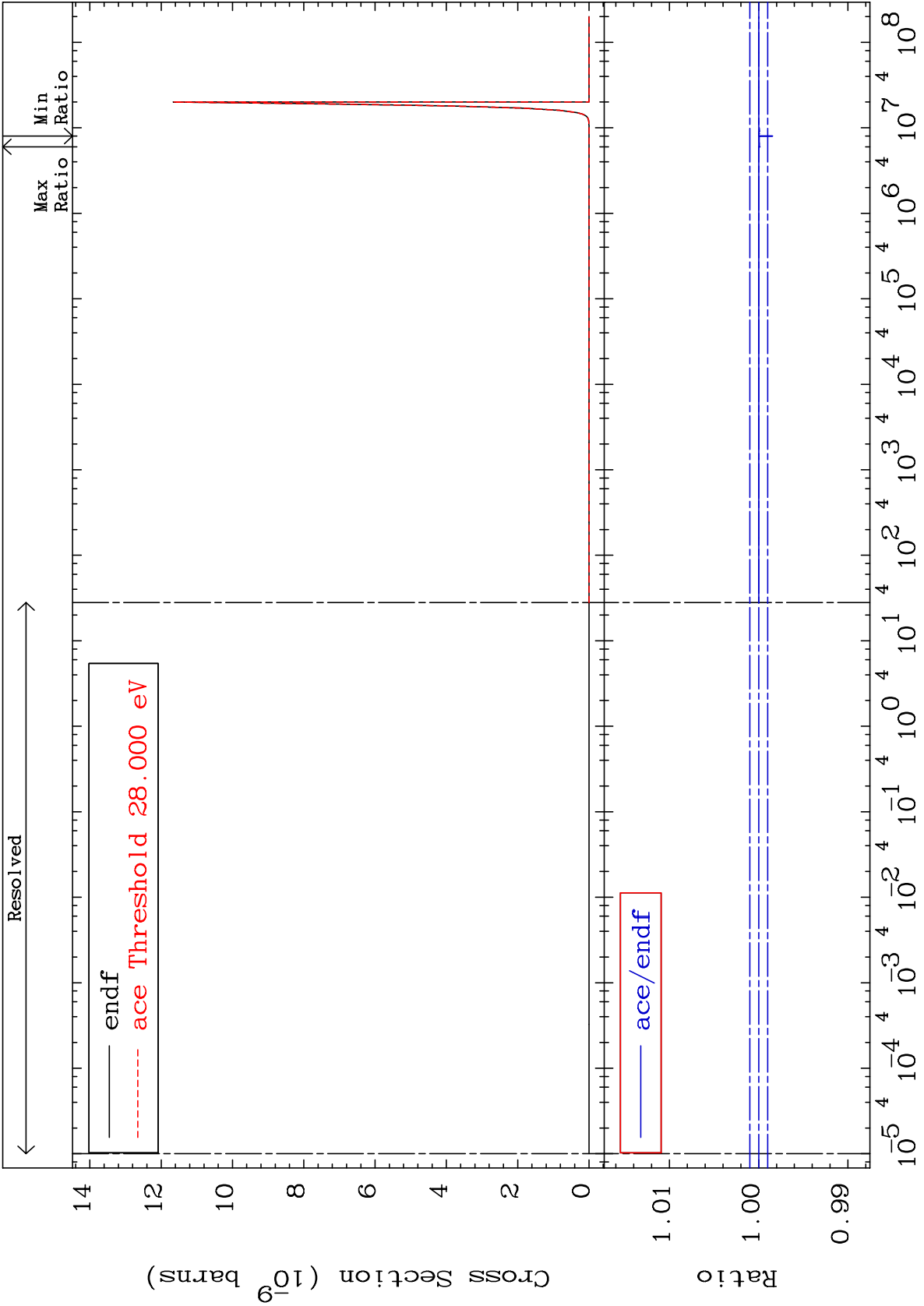
MAT 7825

(n,p) α

78-Pt-190

Cross Section

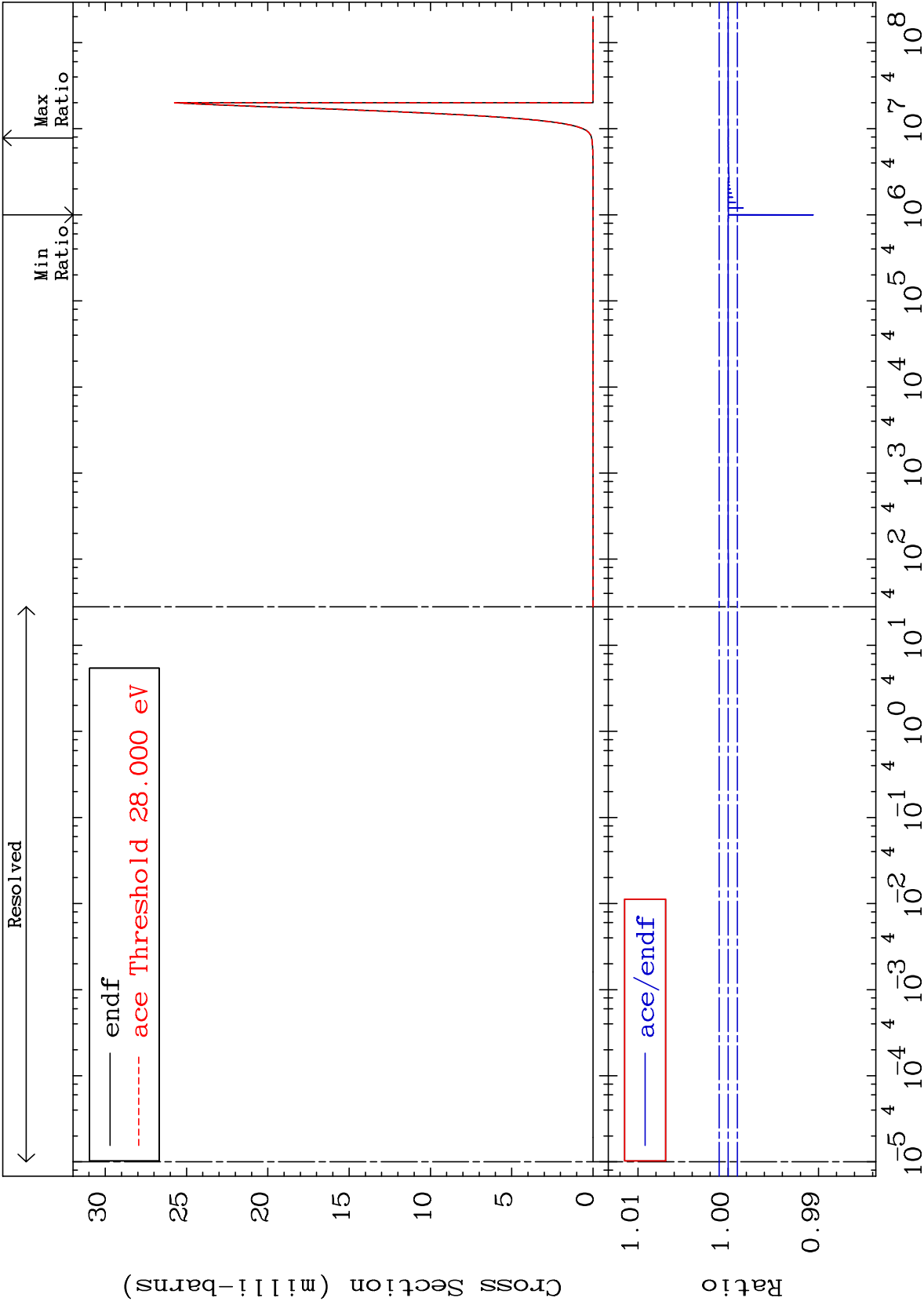
-0.154 To 0.000 %



MAT 7825

170.5 keV (n,p') Level
Cross Section

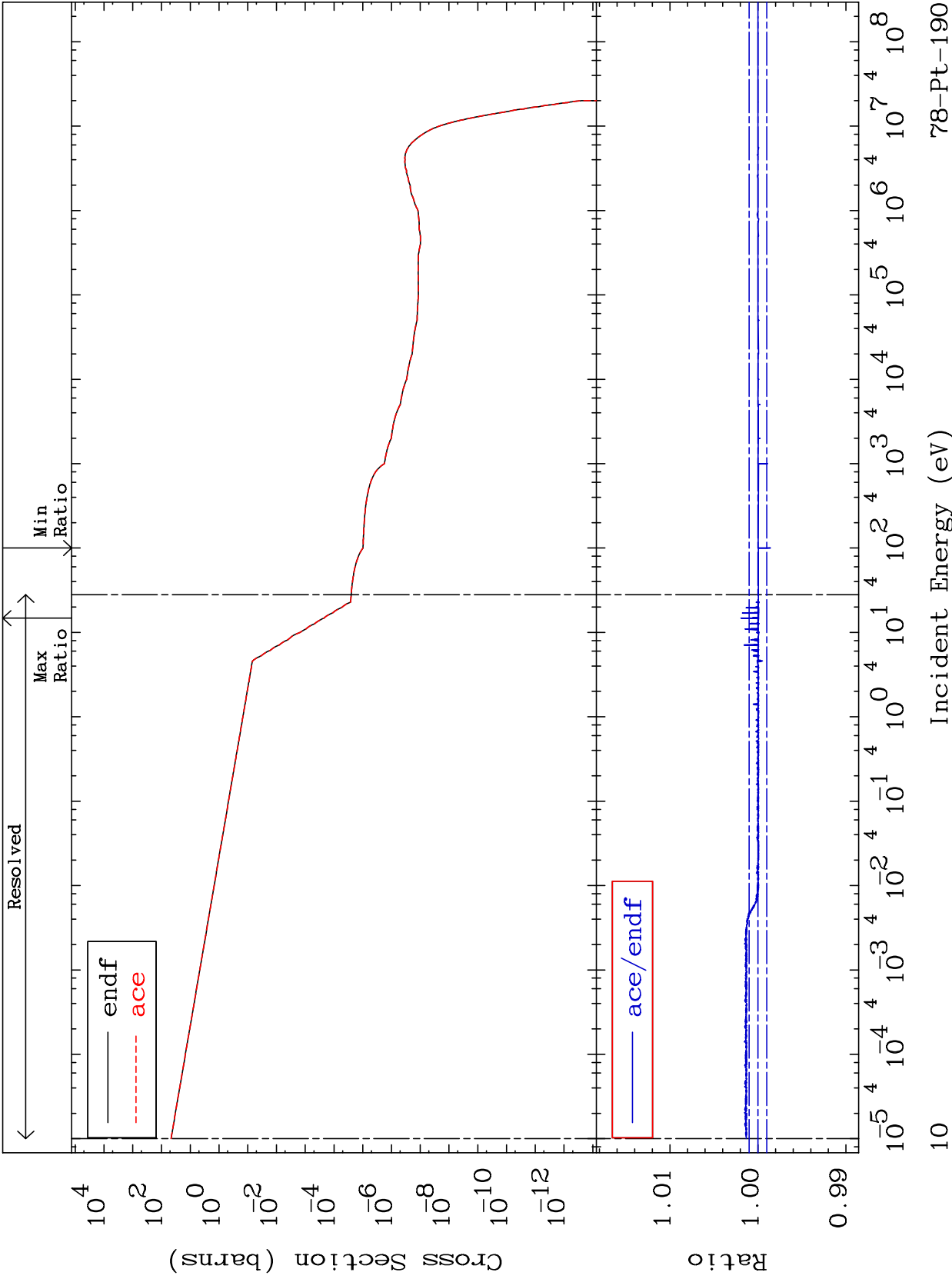
78-Pt-190
-0.943 To 0.001 %



MAT 7825

(n, α') Ground
Cross Section

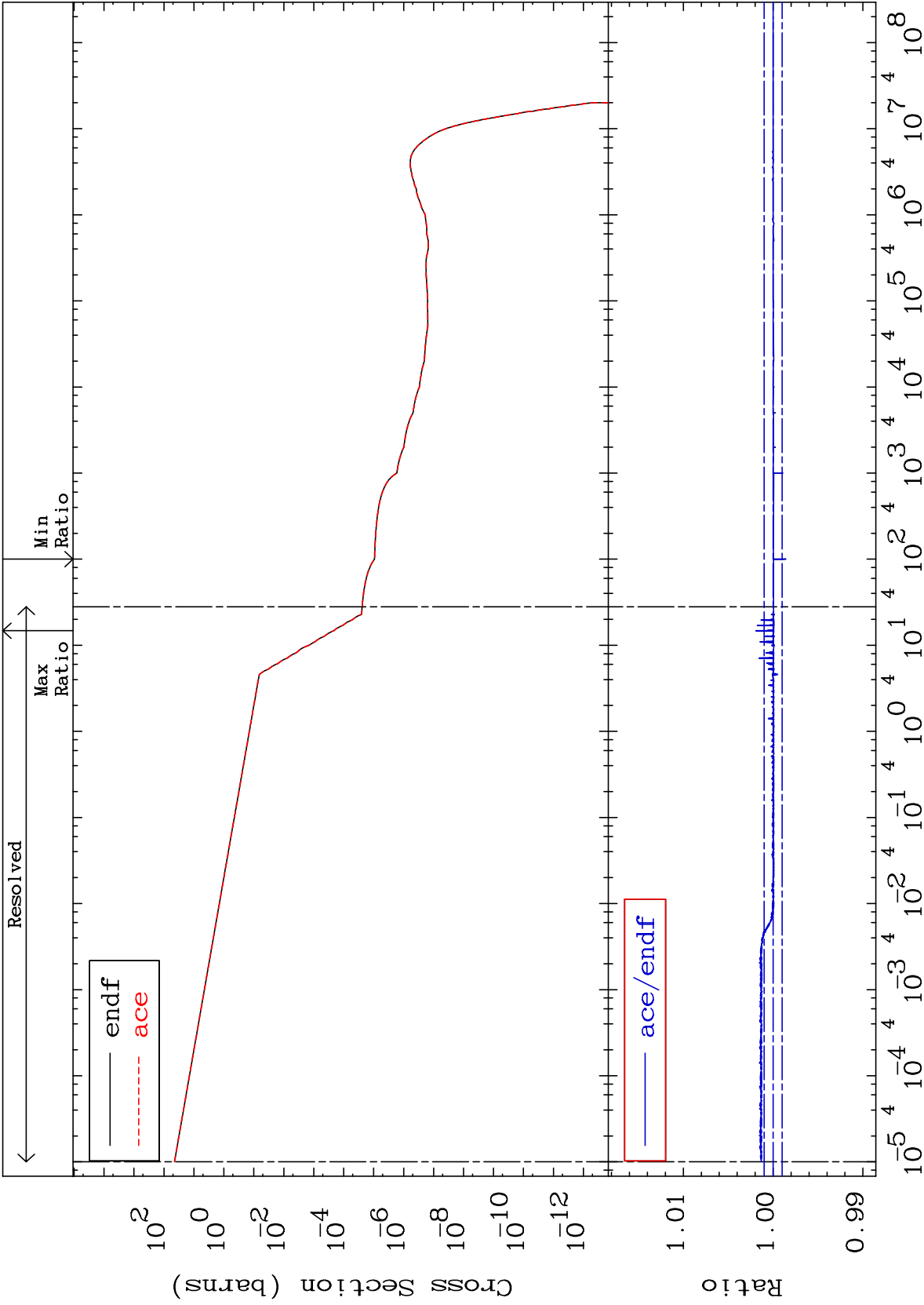
78-Pt-190
-0.141 To 0.195 %



MAT 7825

9.740 keV (n,α') Level
Cross Section

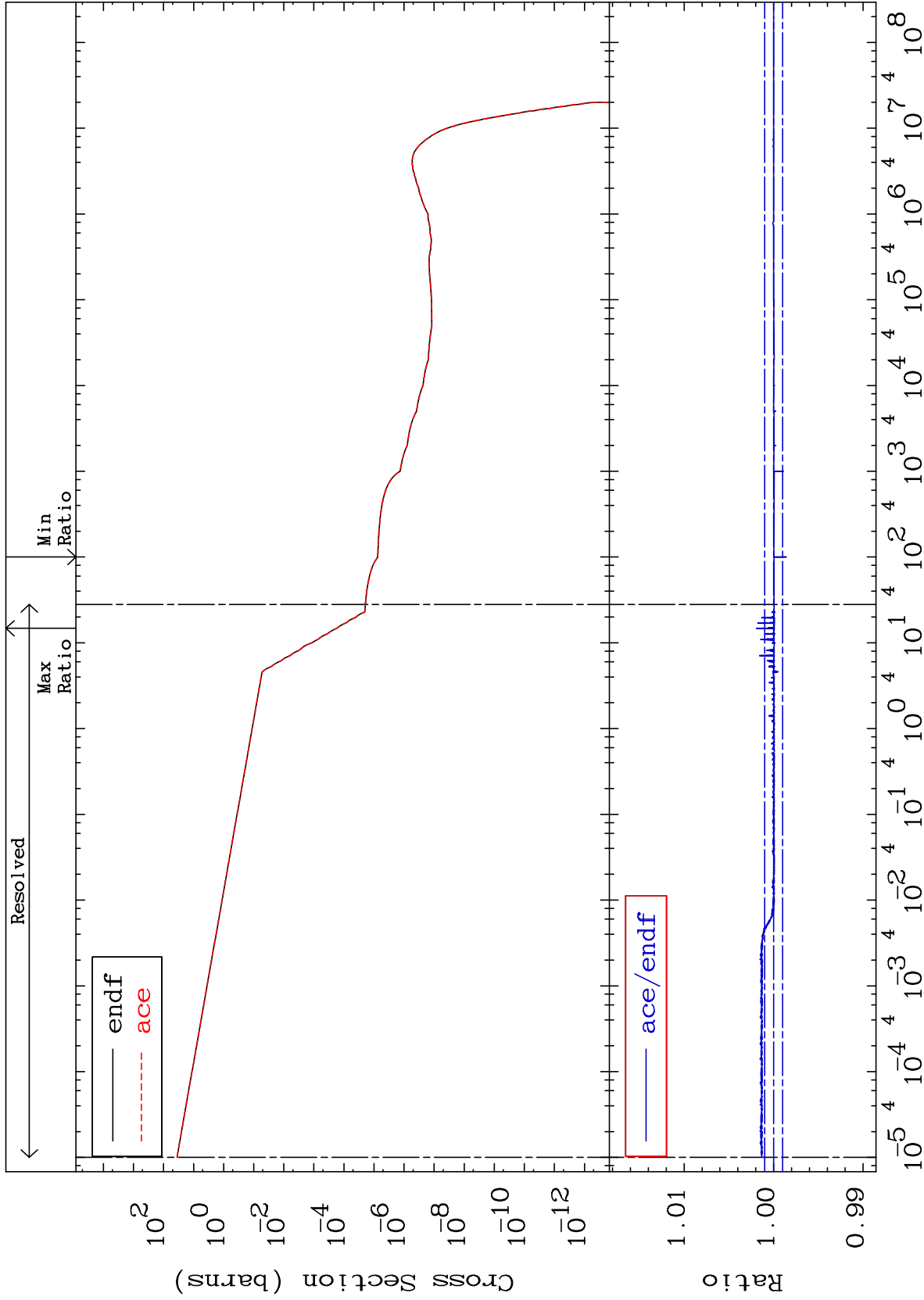
78-Pt-190
-0.141 To 0.195 %



MAT 7825

74.33 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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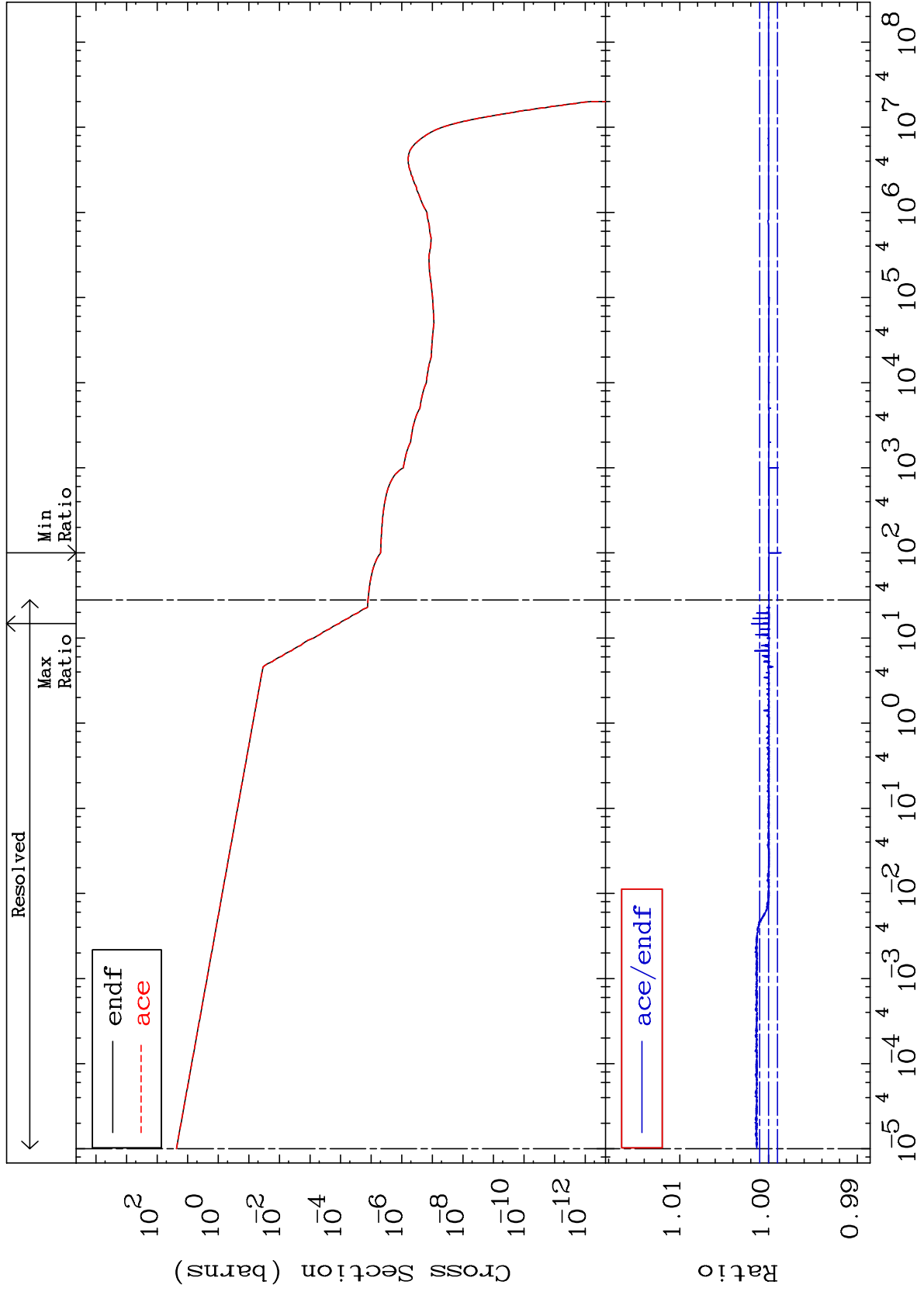
Incident Energy (eV)

78-Pt-190

MAT 7825

75.04 keV (n, α') Level
Cross Section

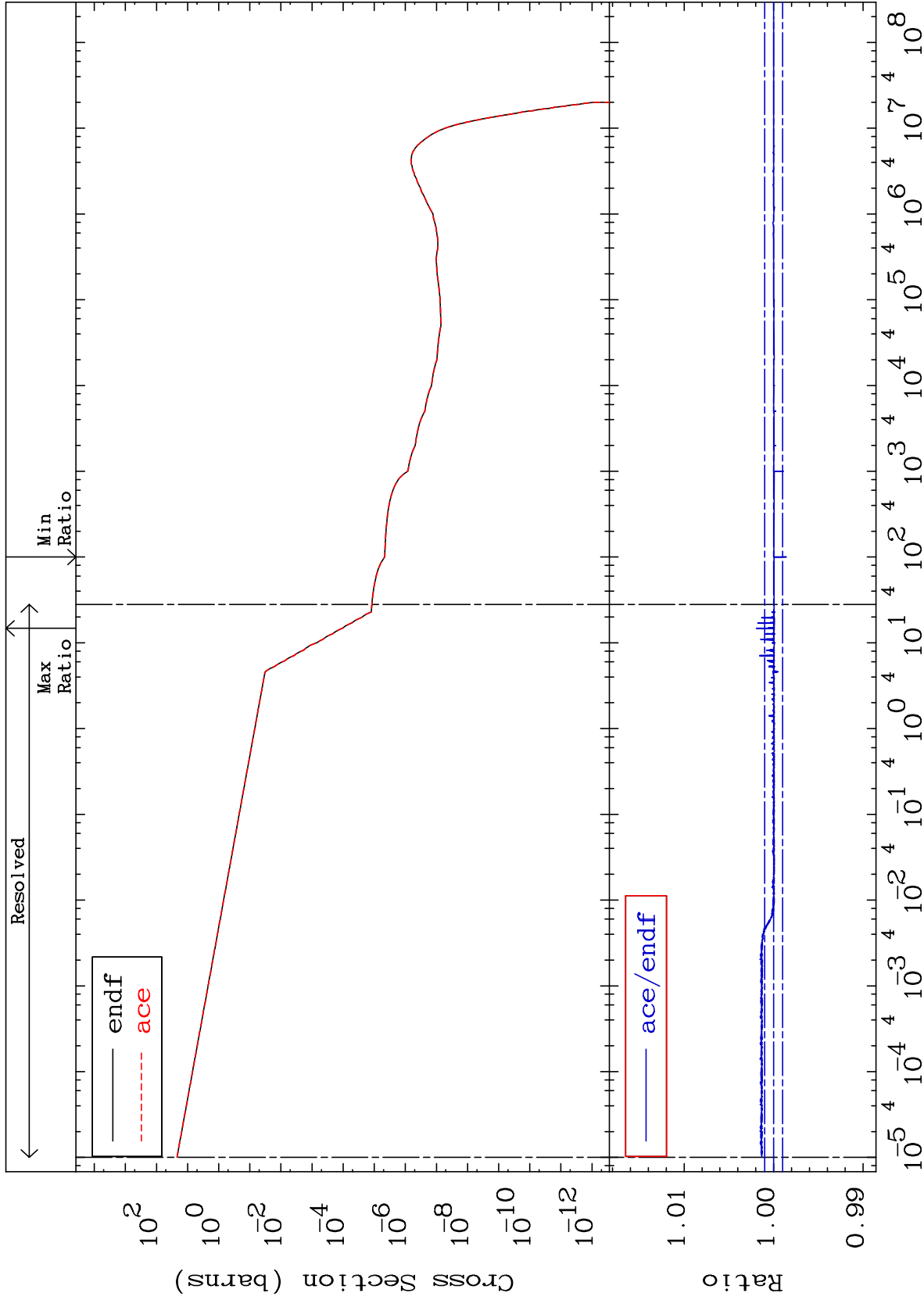
78-Pt-190
-0.141 To 0.195 %



MAT 7825

100.6 keV (n,α') Level
Cross Section

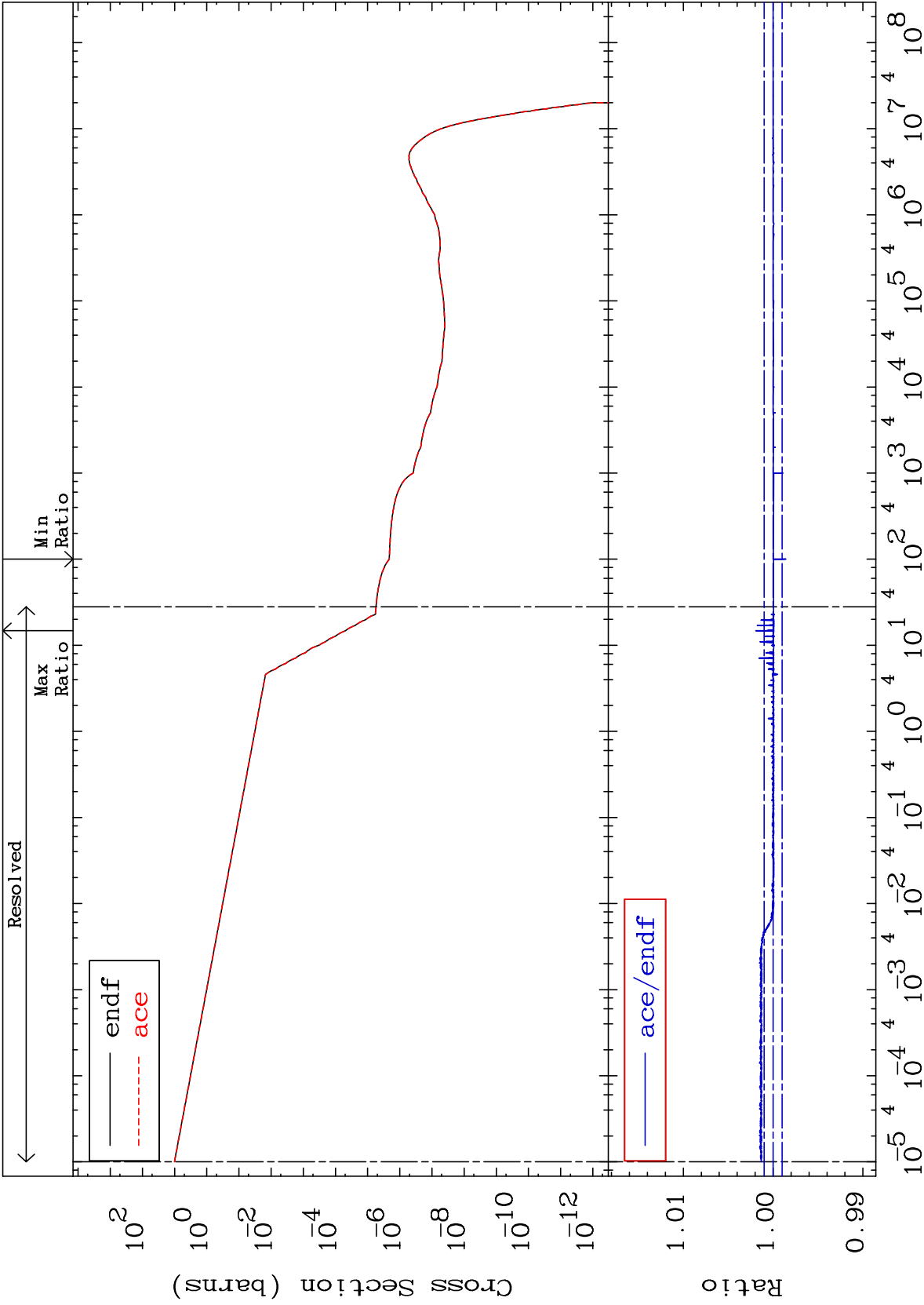
78-Pt-190
-0.141 To 0.194 %



MAT 7825

117.0 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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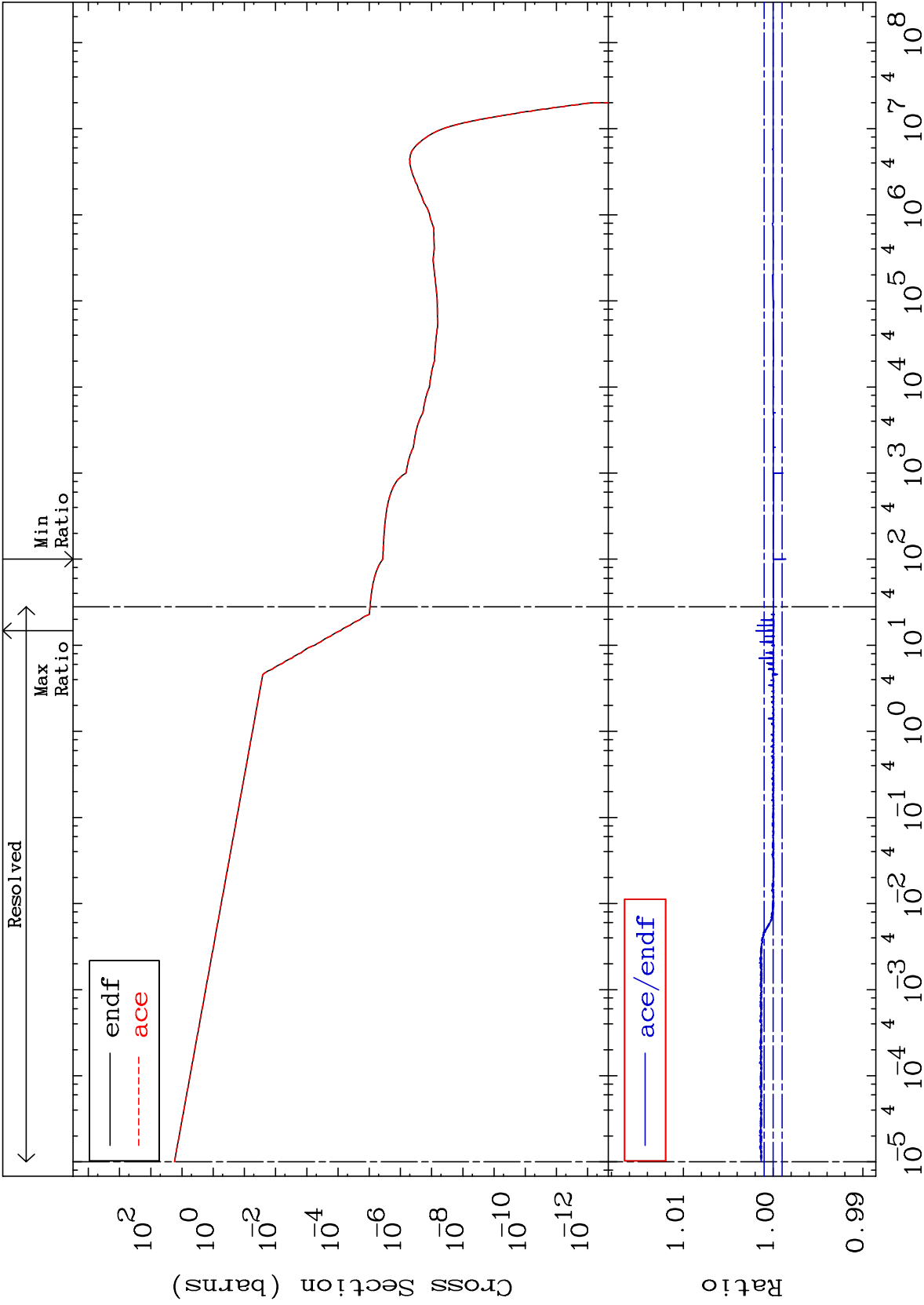
Incident Energy (eV)

78-Pt-190

MAT 7825

187.4 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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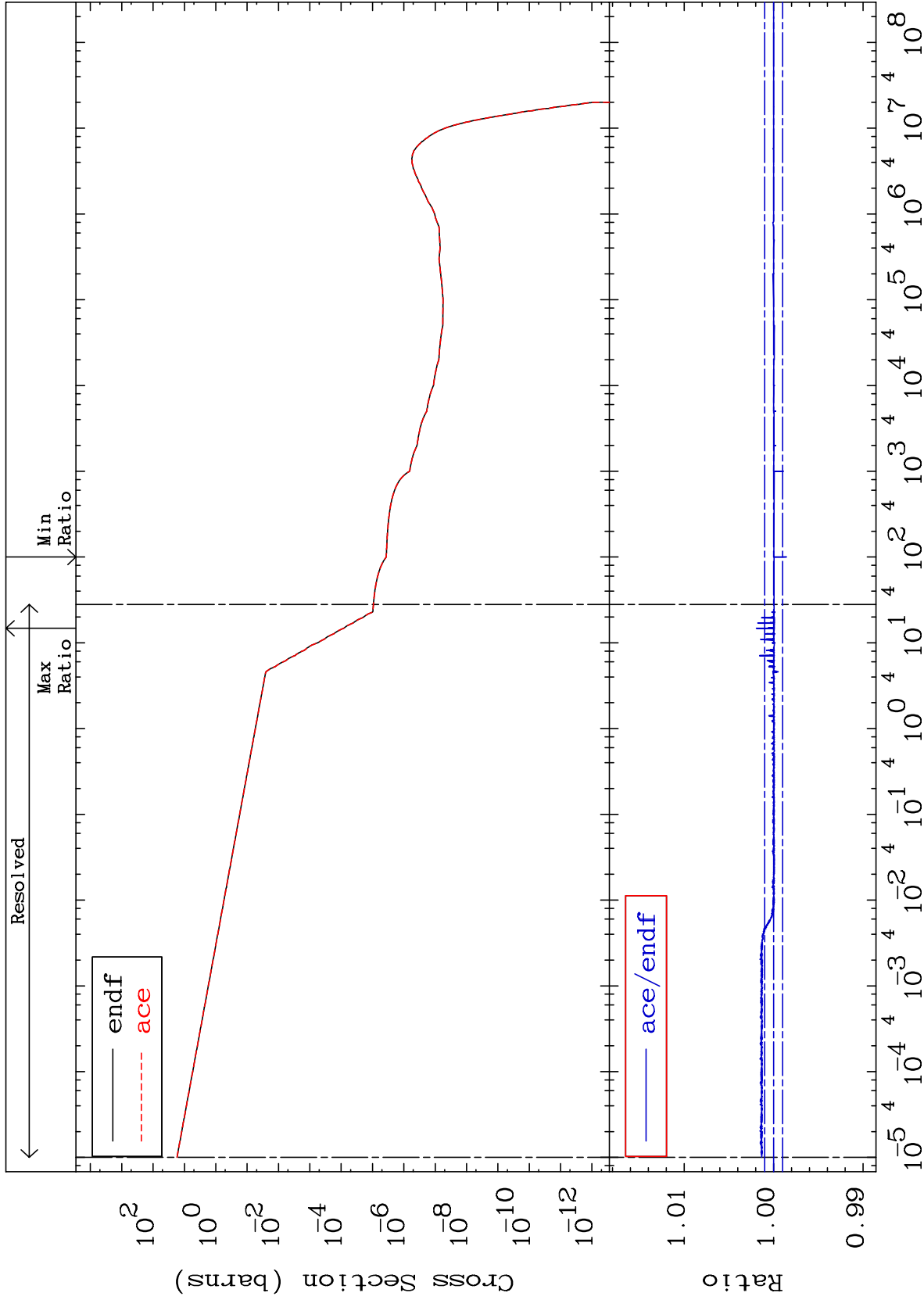
Incident Energy (eV)

78-Pt-190

MAT 7825

190.6 keV (n,α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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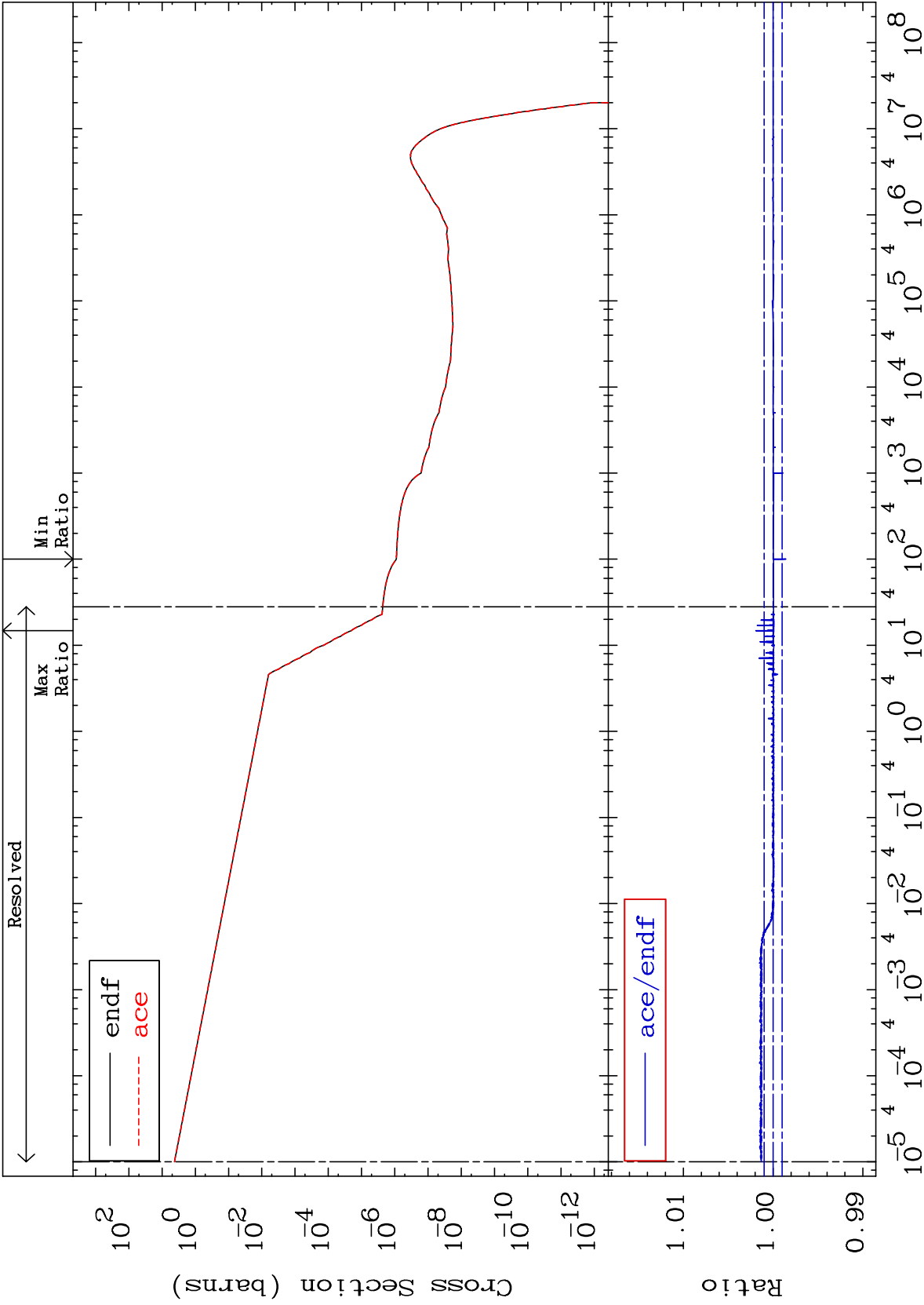
Incident Energy (eV)

78-Pt-190

MAT 7825

257.2 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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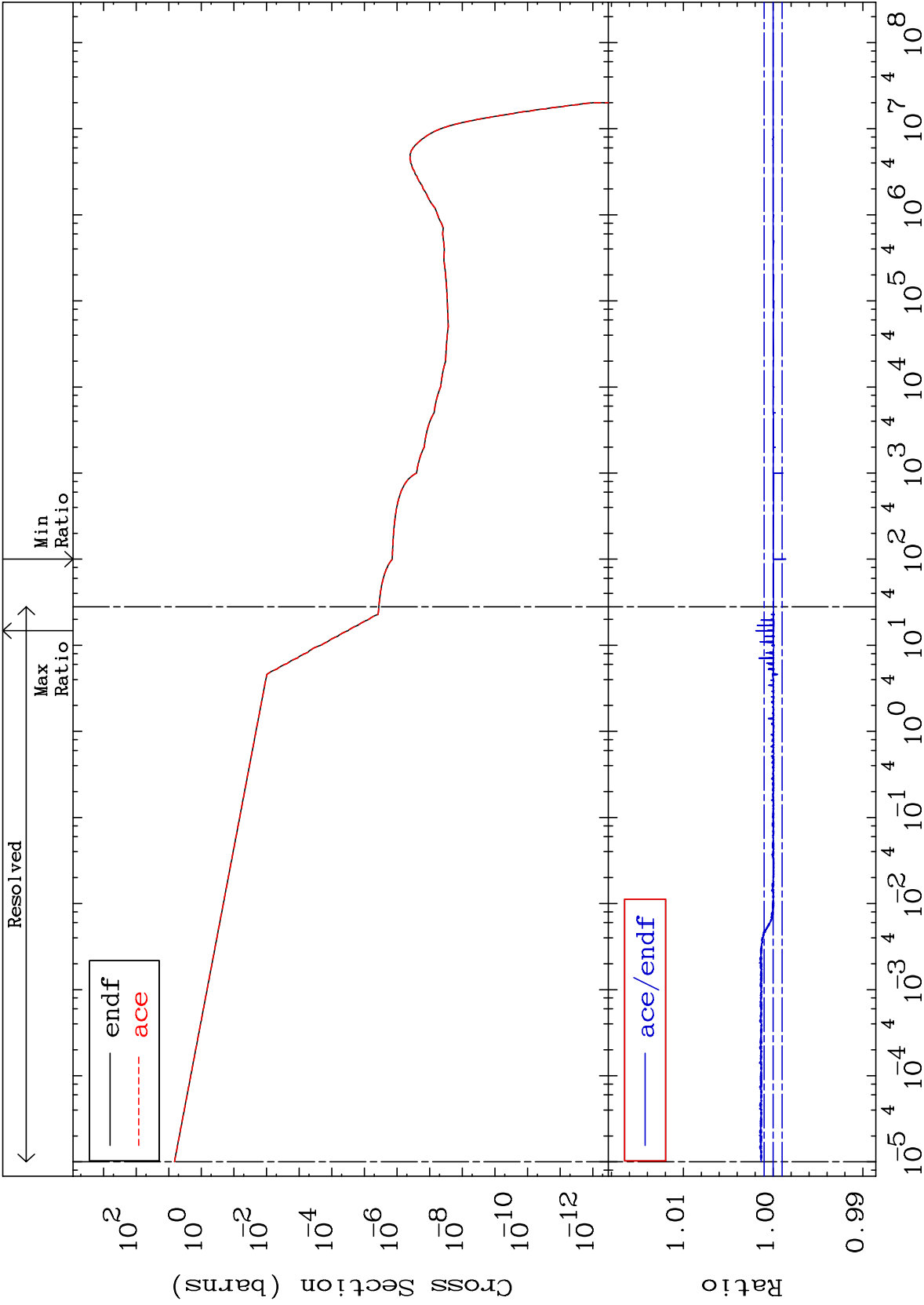
Incident Energy (eV)

78-Pt-190

MAT 7825

263.3 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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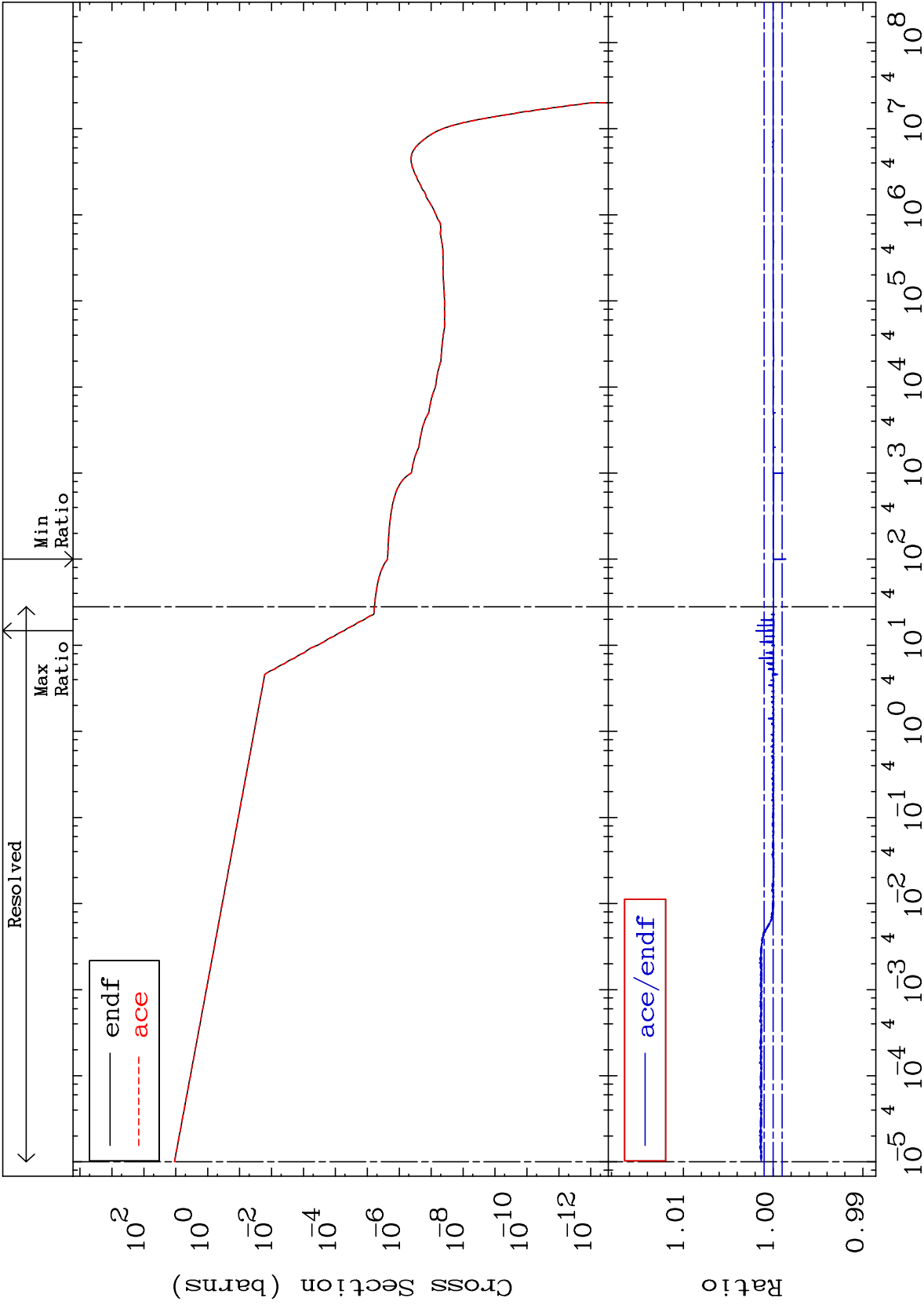
Incident Energy (eV)

78-Pt-190

MAT 7825

333.3 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 0.195 %



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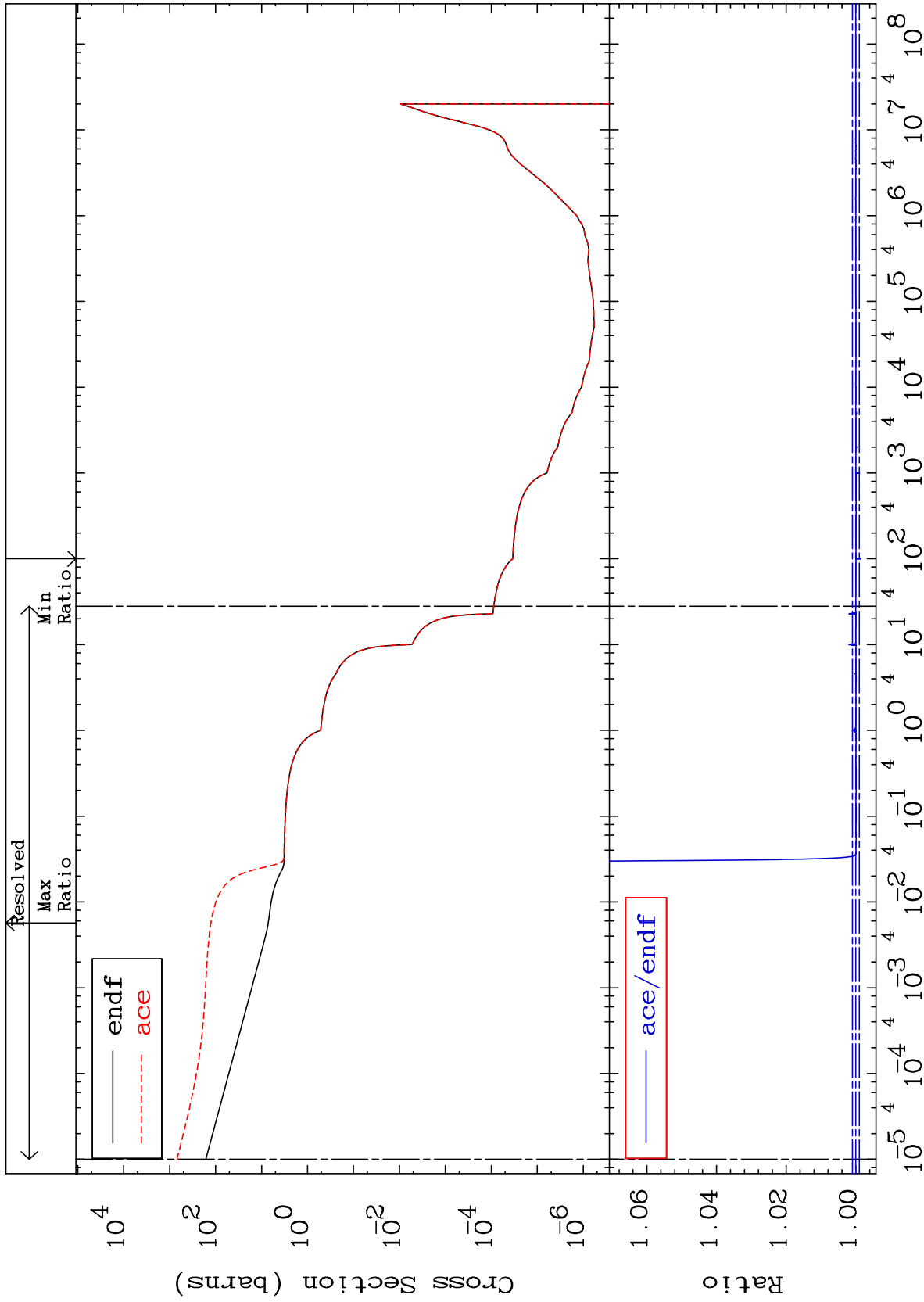
Incident Energy (eV)

78-Pt-190

MAT 7825

333.3 keV (n, α') Level
Cross Section

78-Pt-190
-0.141 To 1668. %



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Incident Energy (eV)

78-Pt-190