

Program Complot  
(Version 2015-2)

by

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(Present Contact Information)

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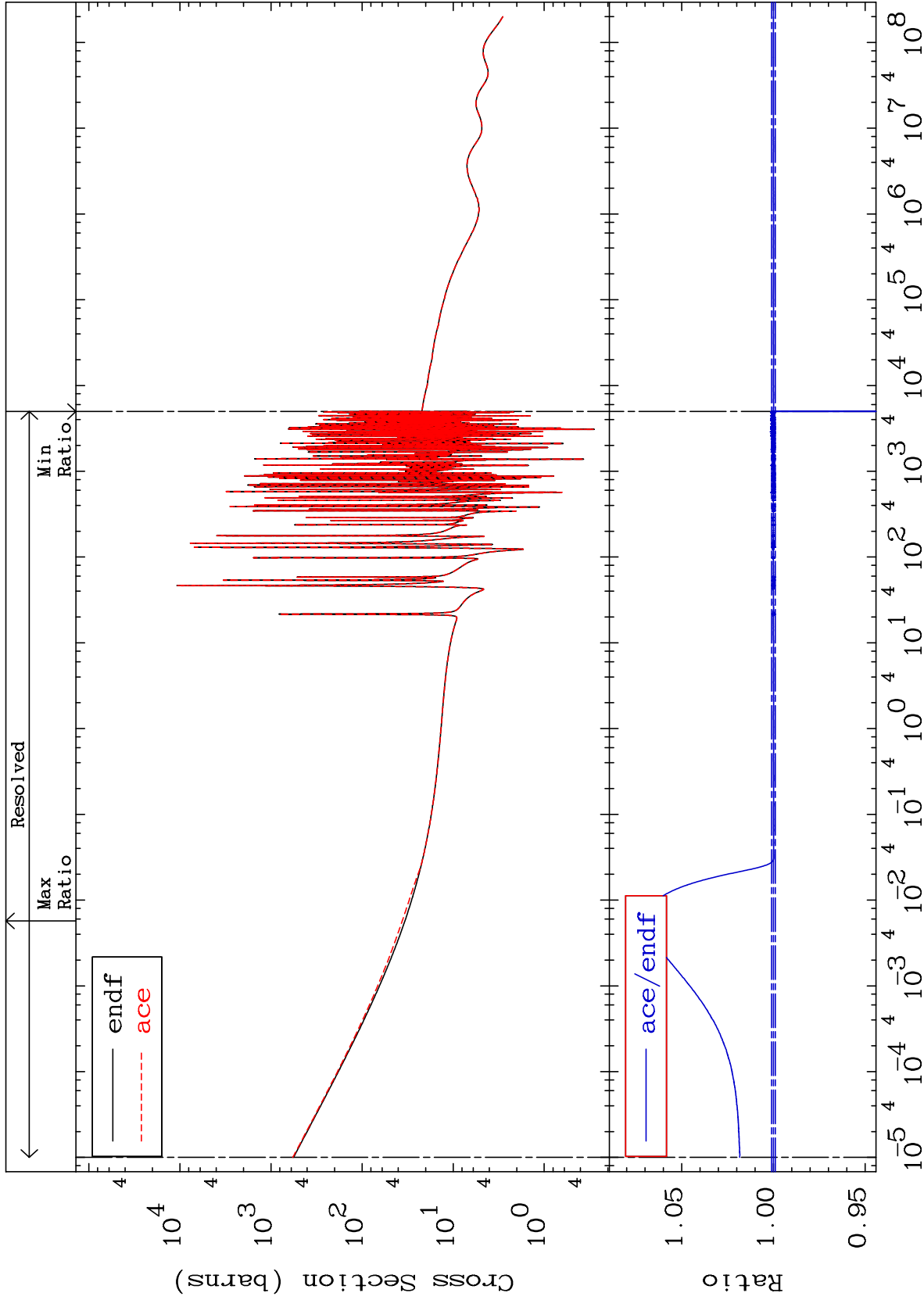
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

Press Mouse Button to Start

MAT 7831

Total  
Cross Section

78-Pt-192  
-78.40 To 6.933 %



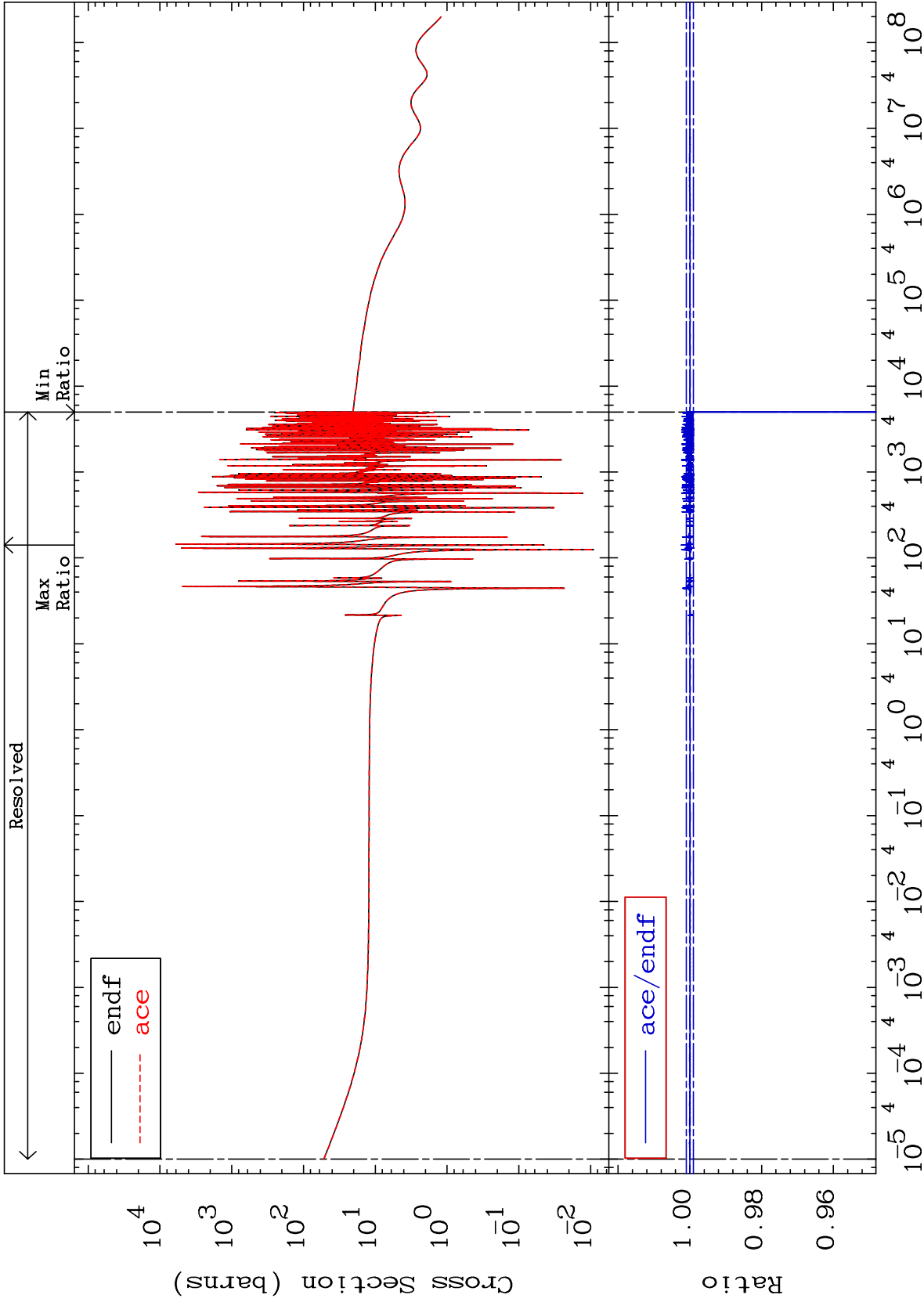
Incident Energy (eV)

78-Pt-192

MAT 7831

Elastic  
Cross Section

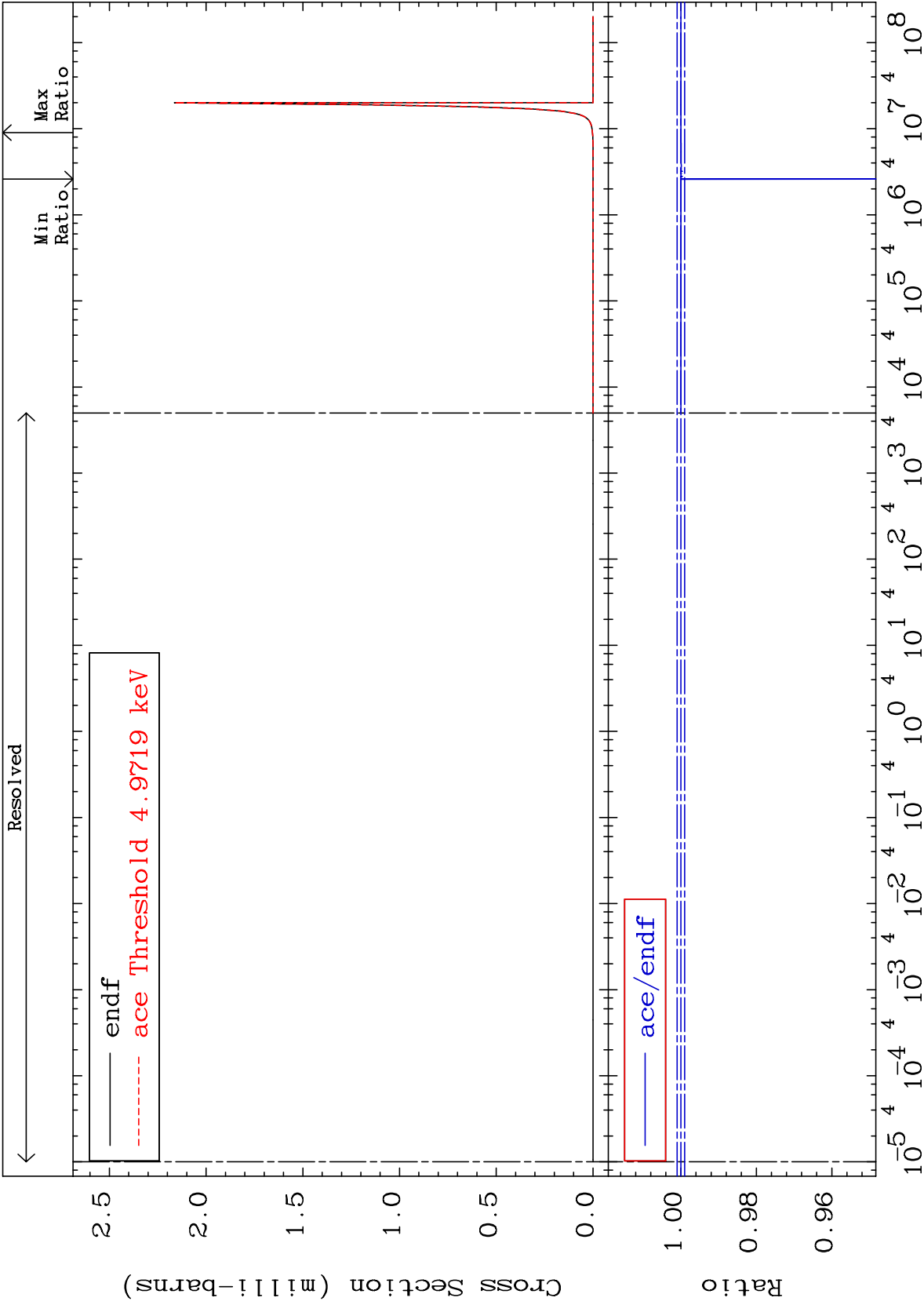
78-Pt-192  
-77.51 To 0.238 %



MAT 7831

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

78-Pt-192  
-87.65 To 0.000 %



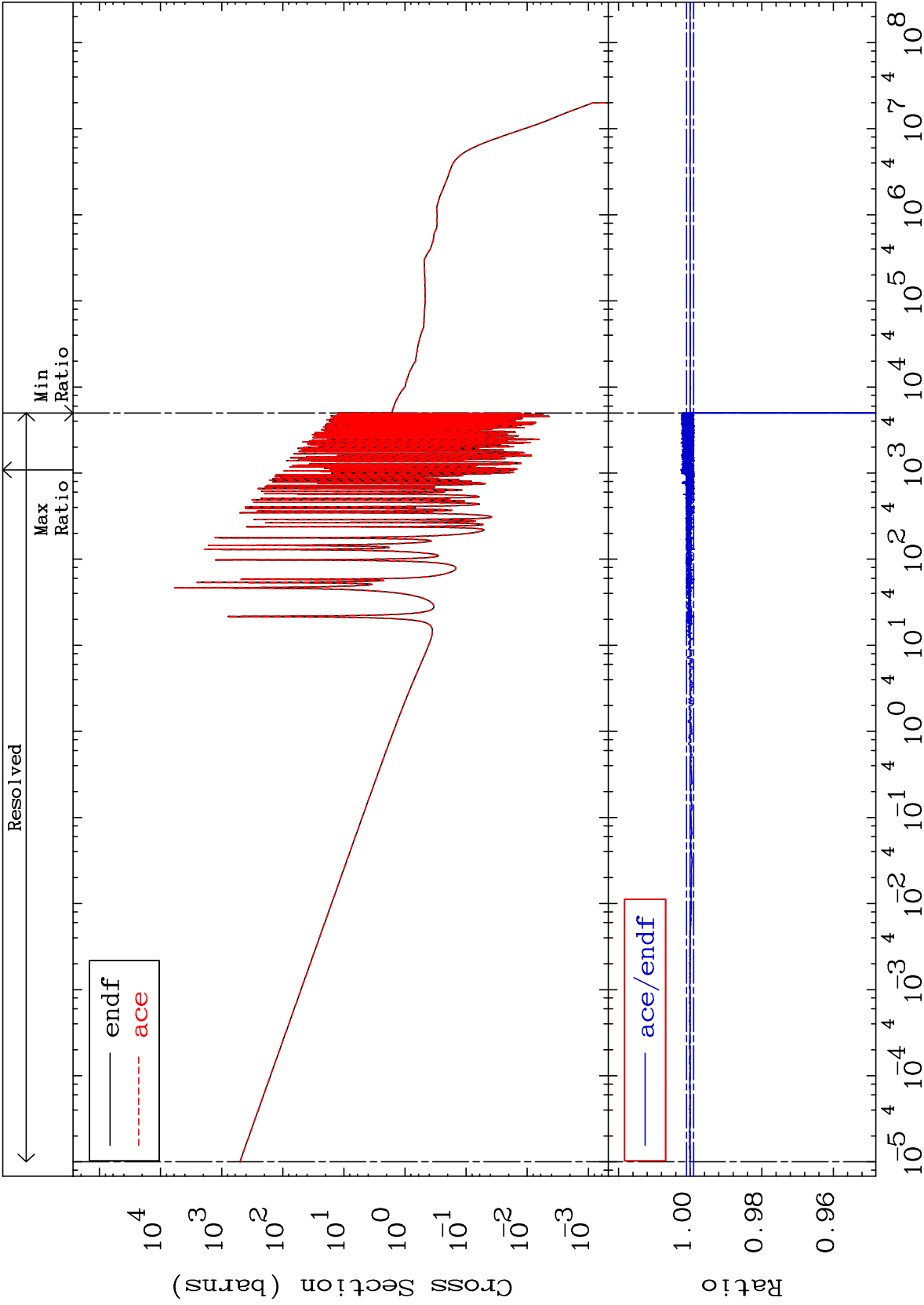
MAT 7831

(n,  $\gamma$ )

78-Pt-192

Cross Section

-85.49 To 0.258 %



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Incident Energy (eV)

78-Pt-192

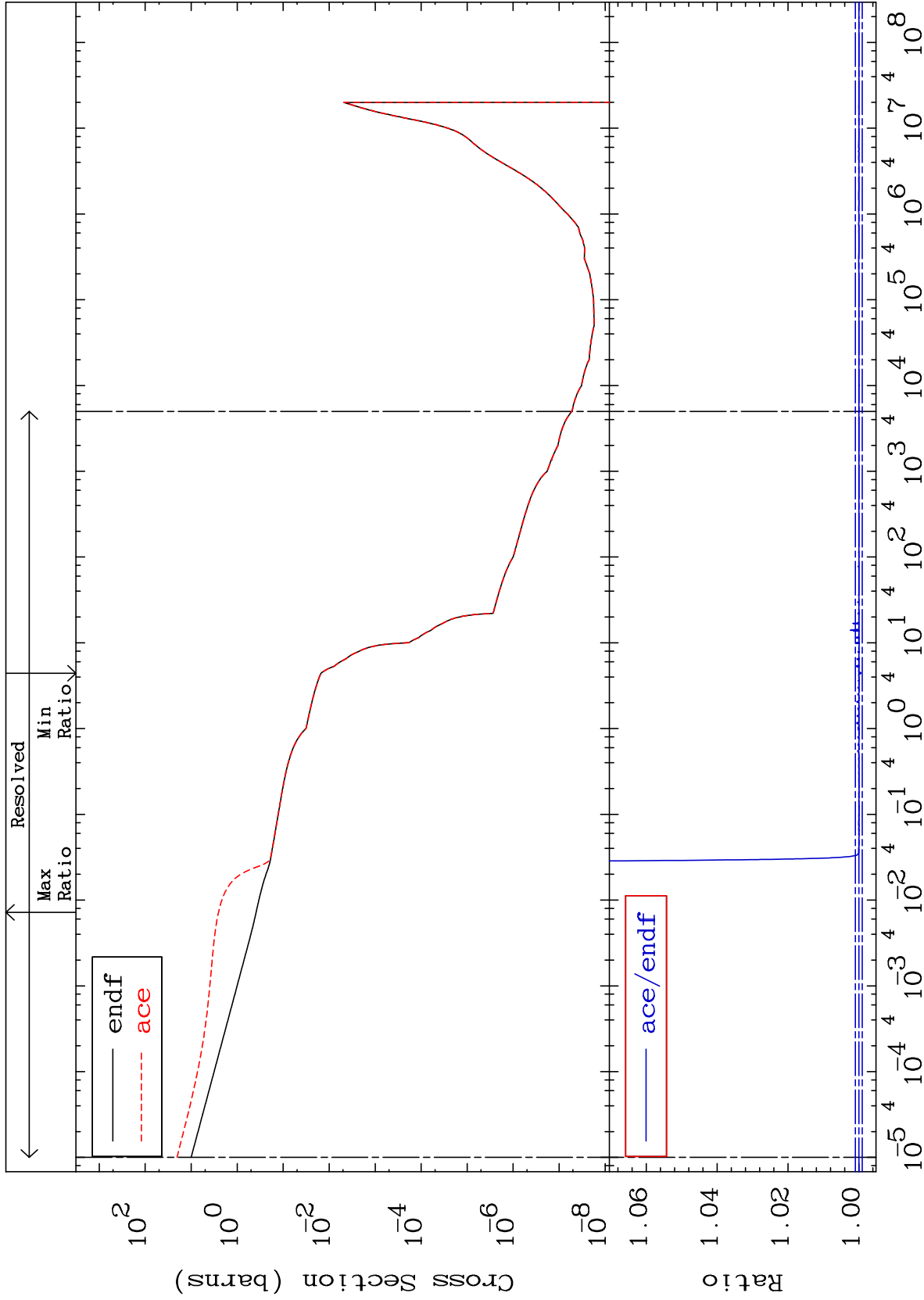
MAT 7831

(n,  $\alpha$ )

78-Pt-192

Cross Section

-0.056 To 556.9 %



5

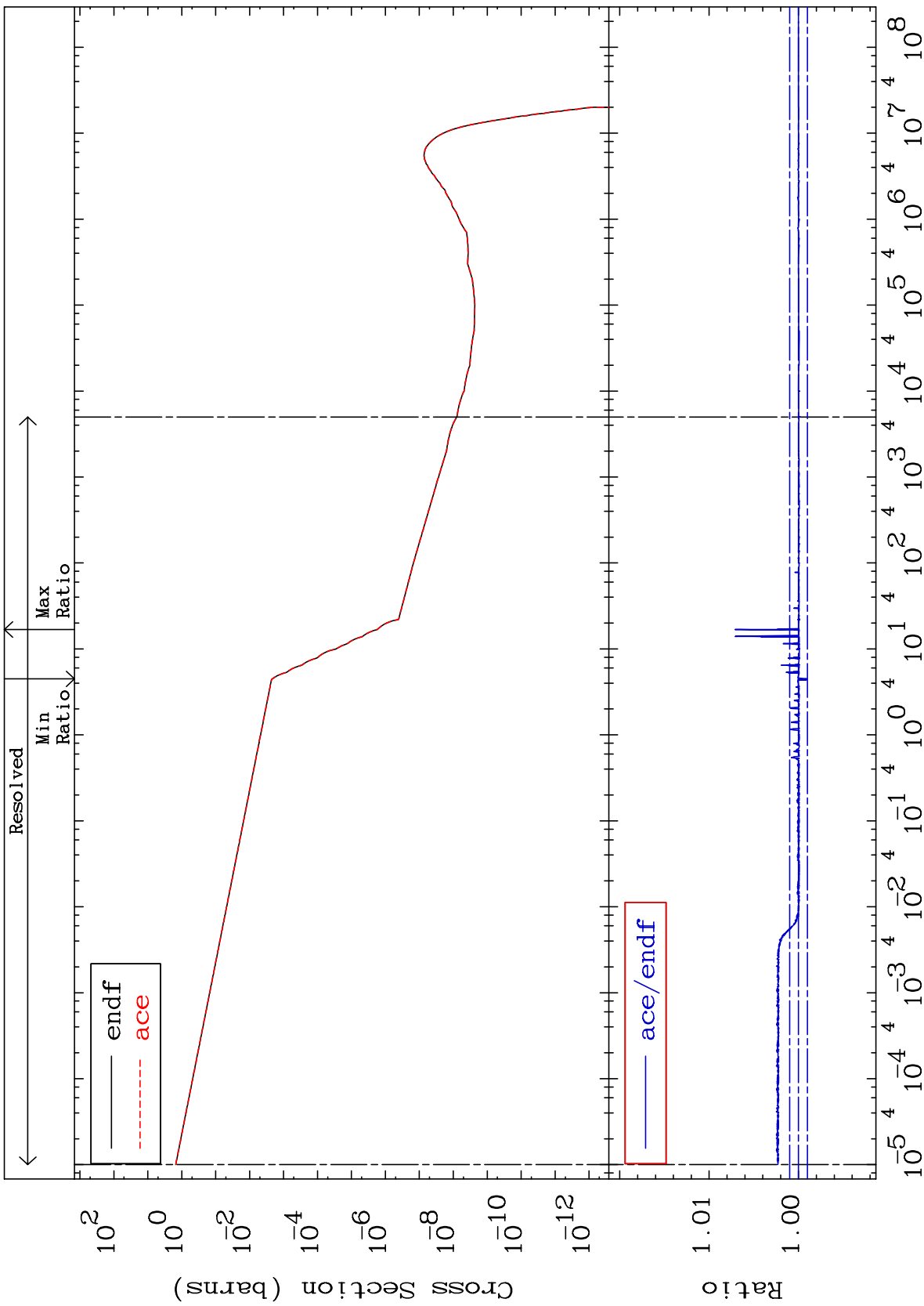
Incident Energy (eV)

78-Pt-192

MAT 7831

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

78-Pt-192  
-0.093 To 0.709 %



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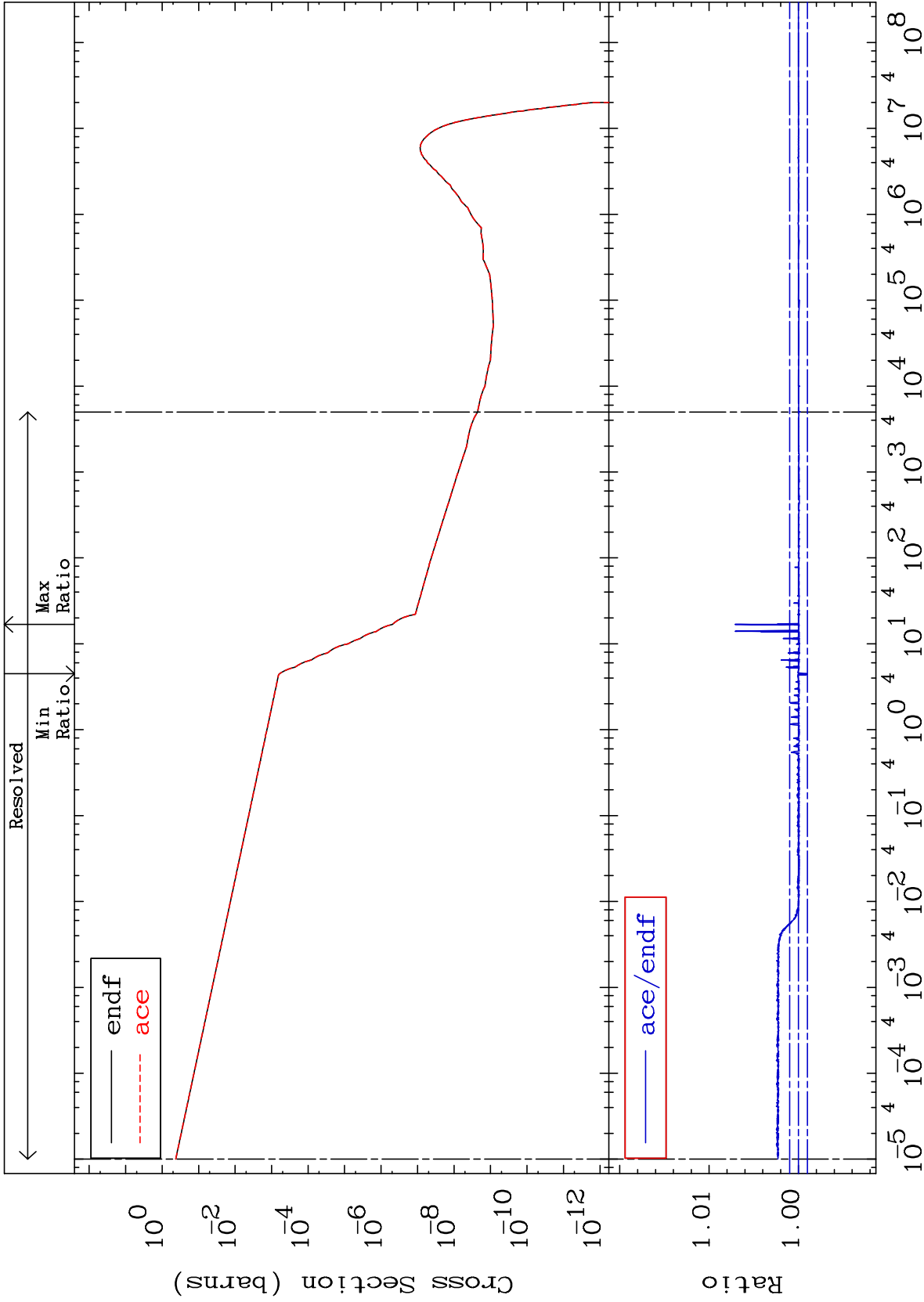
Incident Energy (eV)

78-Pt-192

MAT 7831

30.81 keV (n,  $\alpha'$ ) Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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Incident Energy (eV)

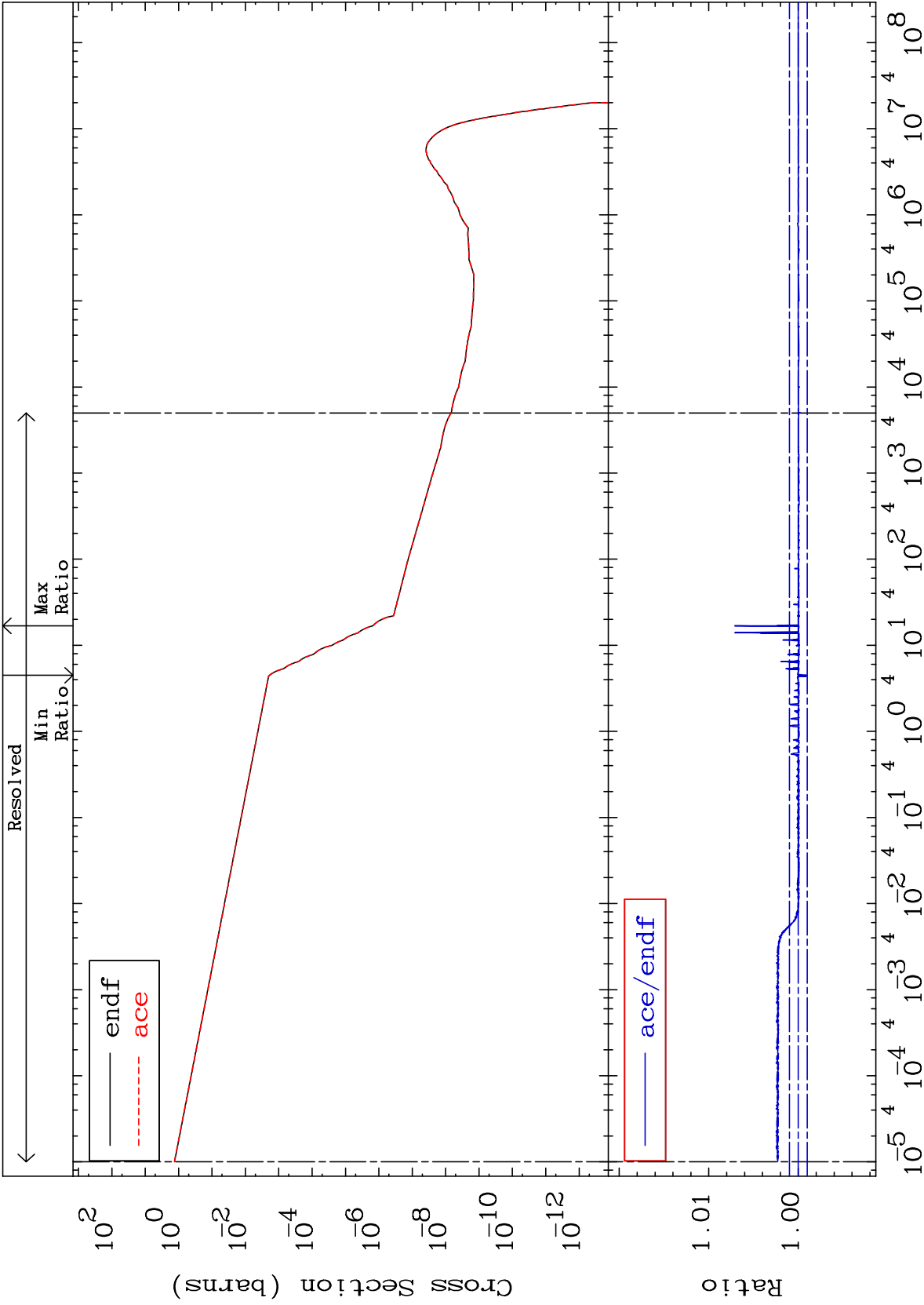
78-Pt-192



MAT 7831

36.18 keV (n,  $\alpha'$ ) Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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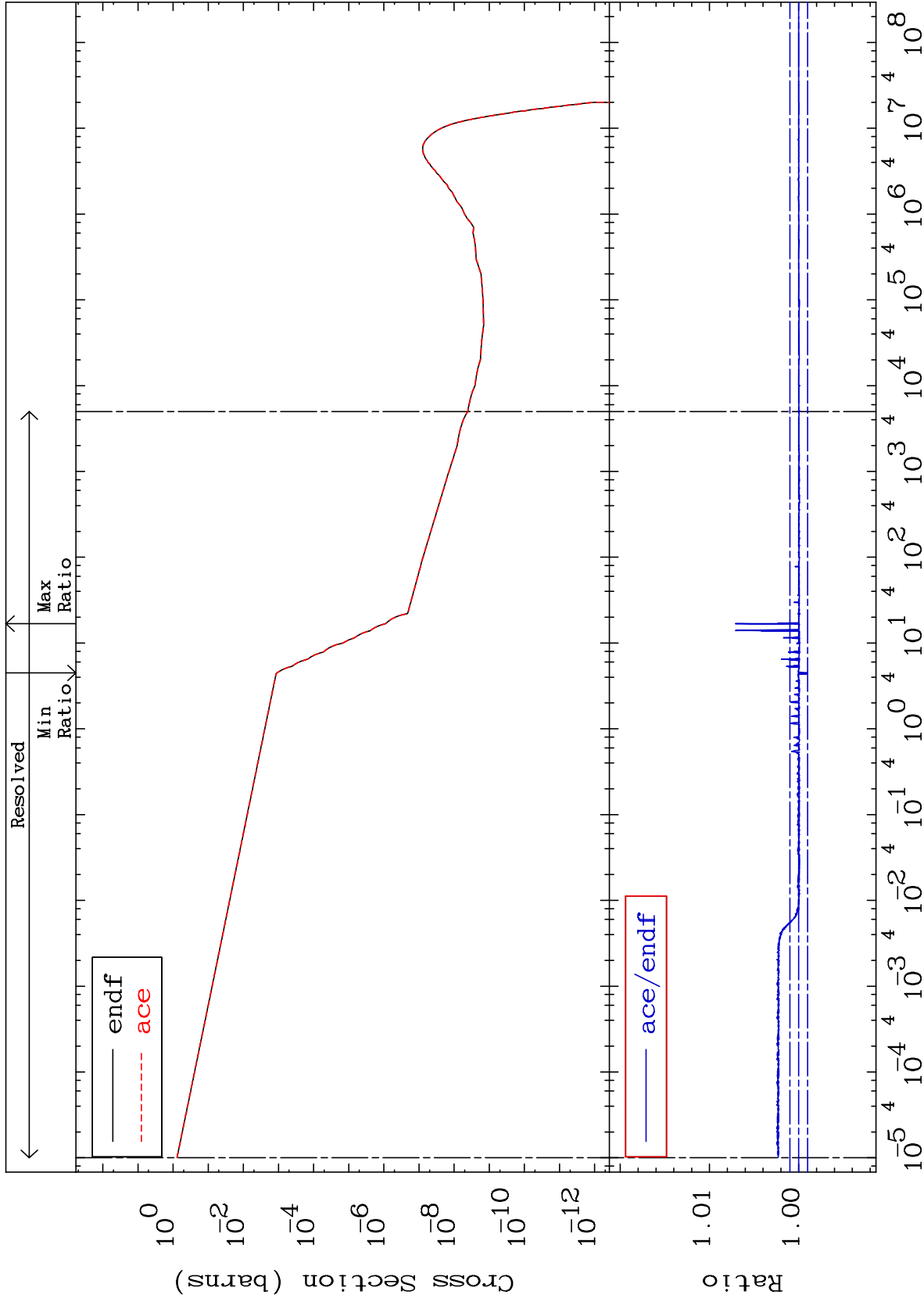
Incident Energy (eV)

78-Pt-192

MAT 7831

69.54 keV (n,  $\alpha'$ ) Level  
Cross Section

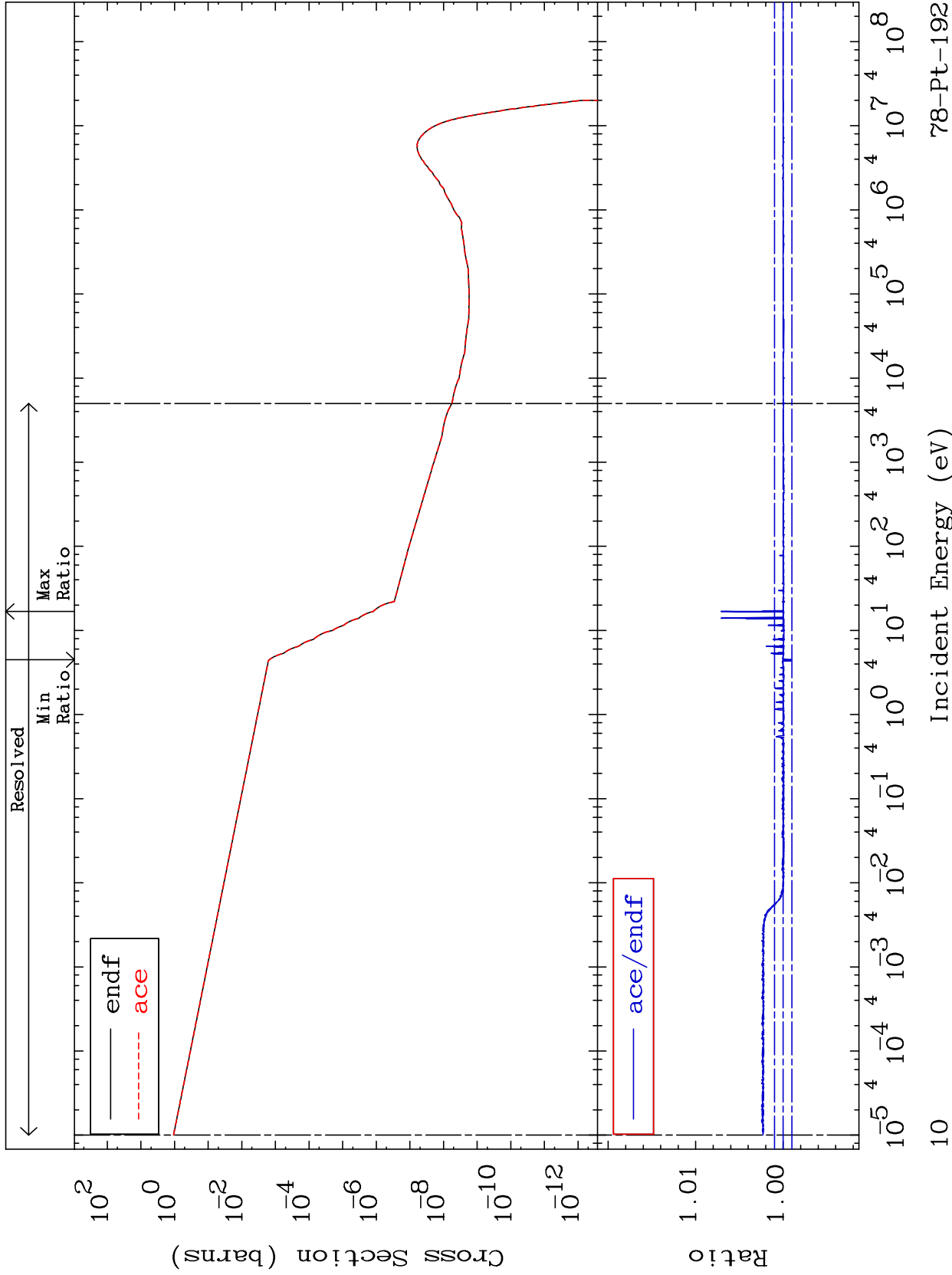
78-Pt-192  
-0.093 To 0.709 %



MAT 7831

95.25 keV (n,α') Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %

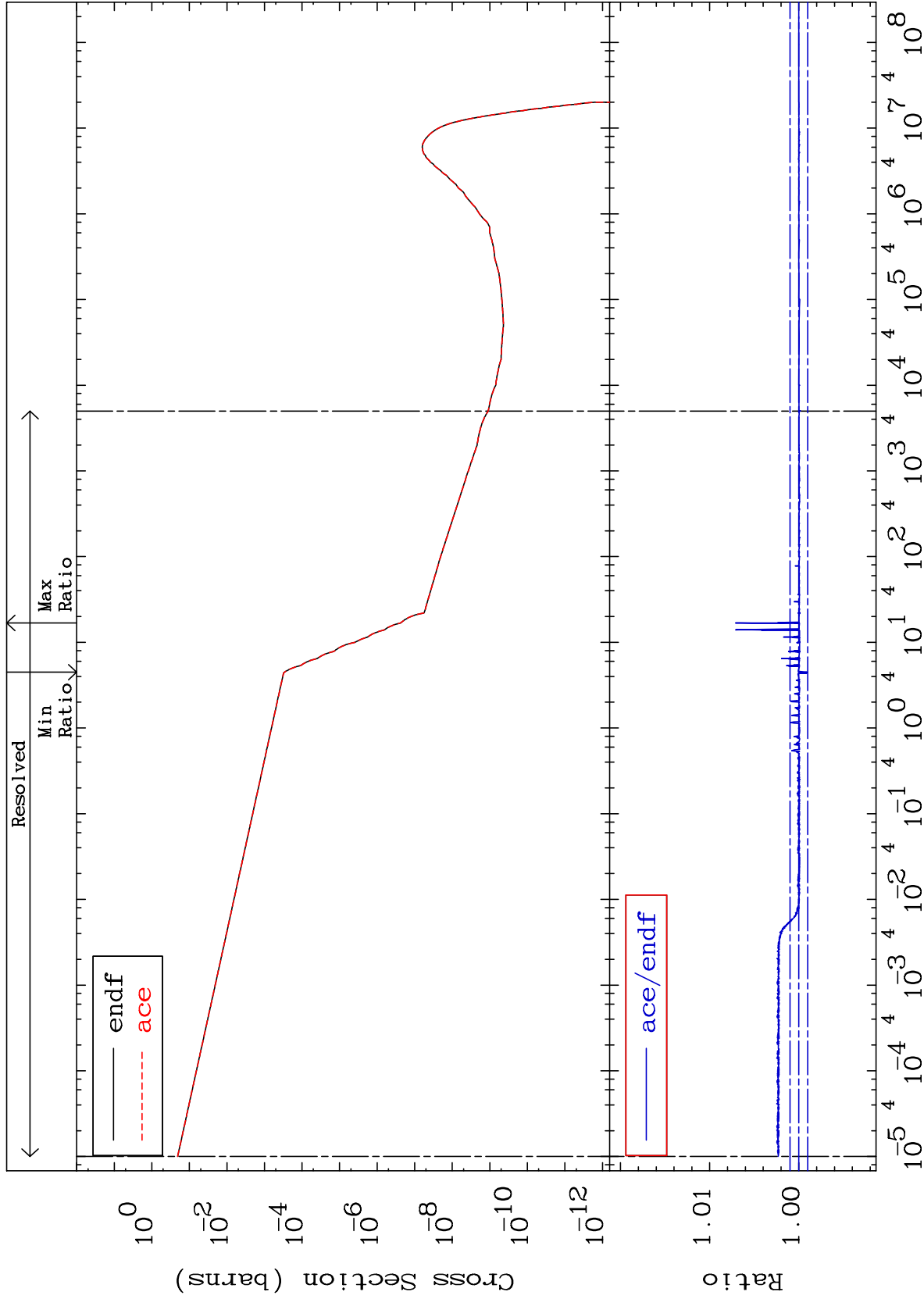


78-Pt-192

MAT 7831

97.35 keV (n,α') Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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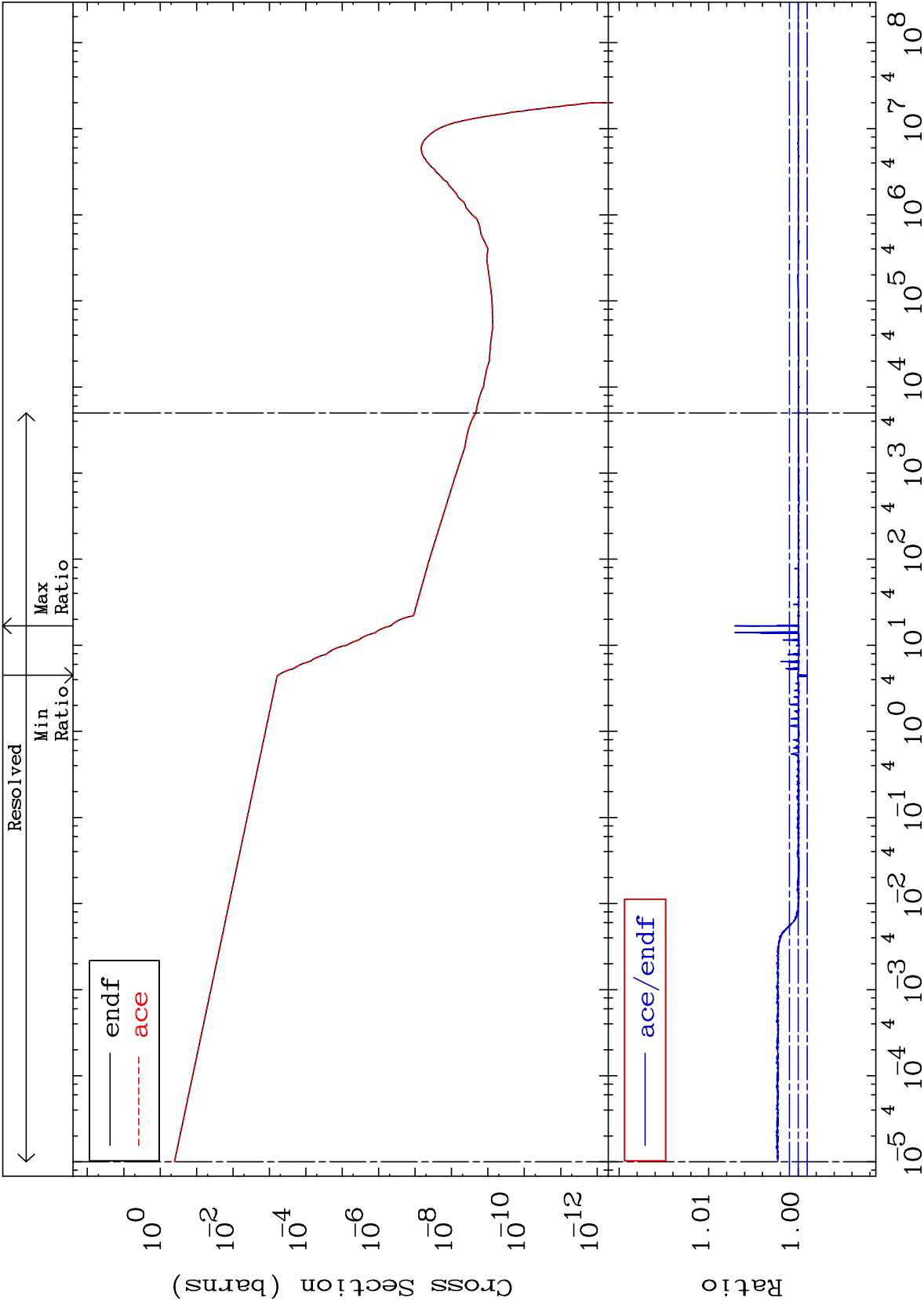
Incident Energy (eV)

78-Pt-192

MAT 7831

216.7 keV (n,  $\alpha'$ ) Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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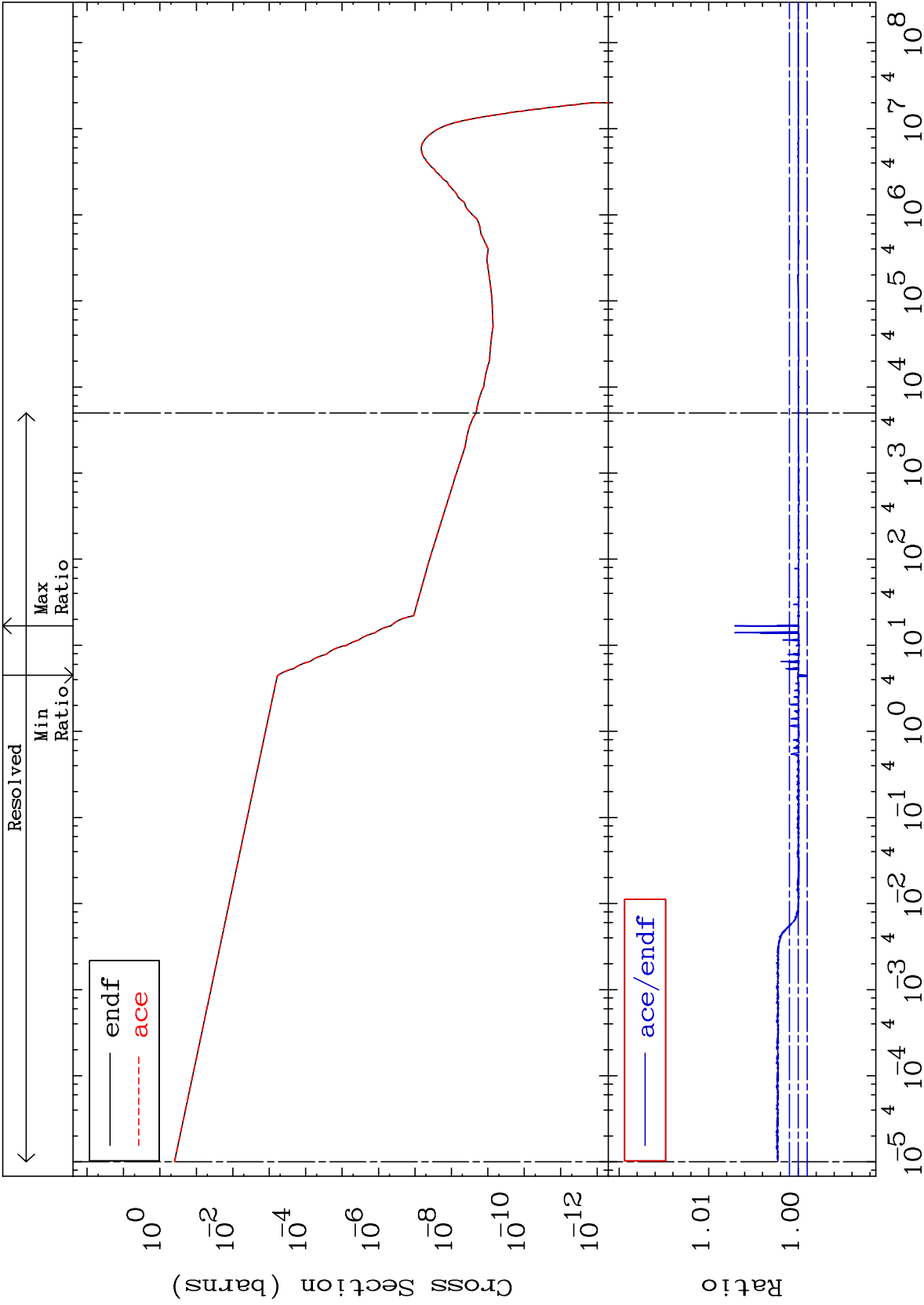
Incident Energy (eV)

78-Pt-192

MAT 7831

219.4 keV (n,  $\alpha'$ ) Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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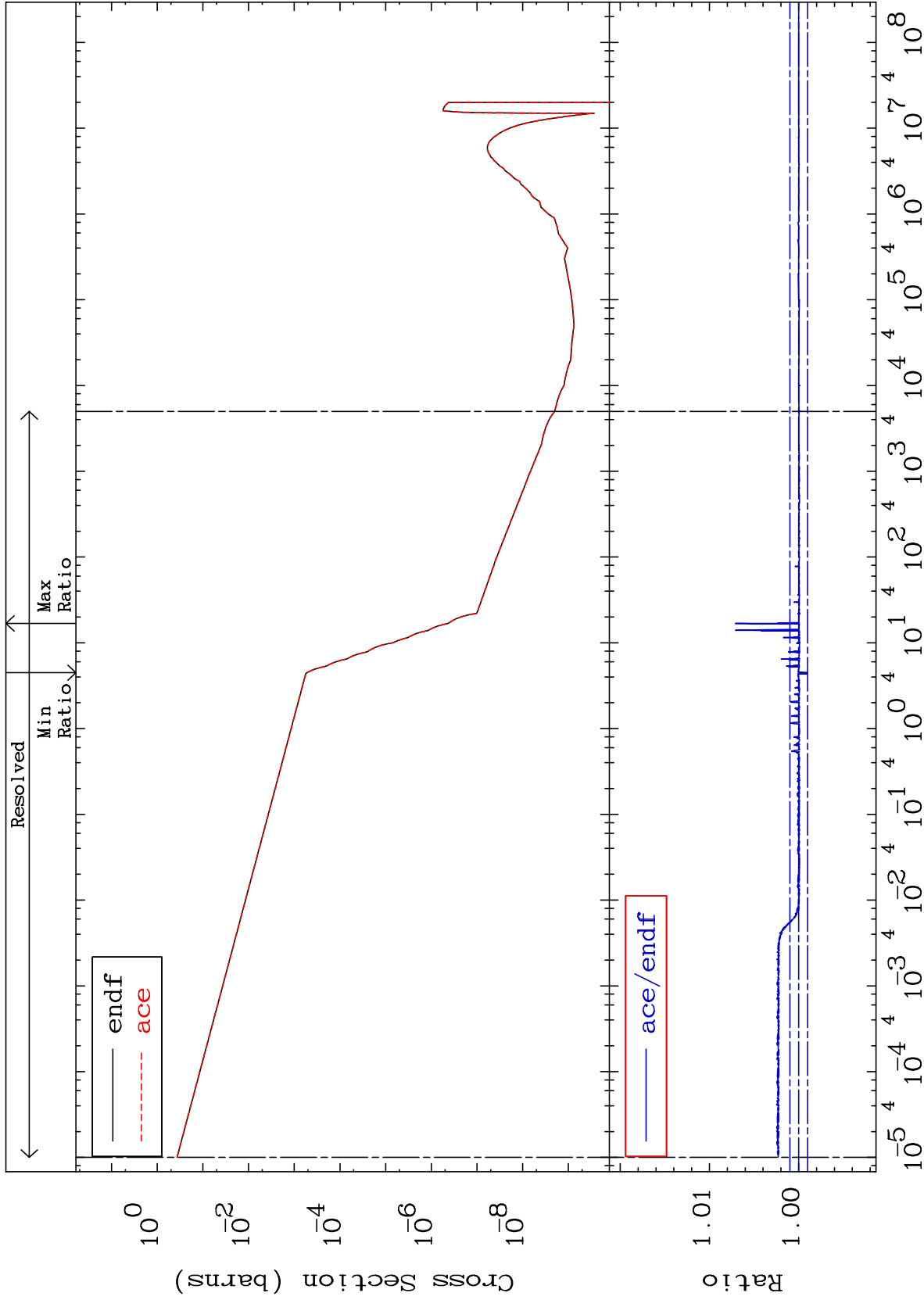
Incident Energy (eV)

78-Pt-192

MAT 7831

233.6 keV (n,α') Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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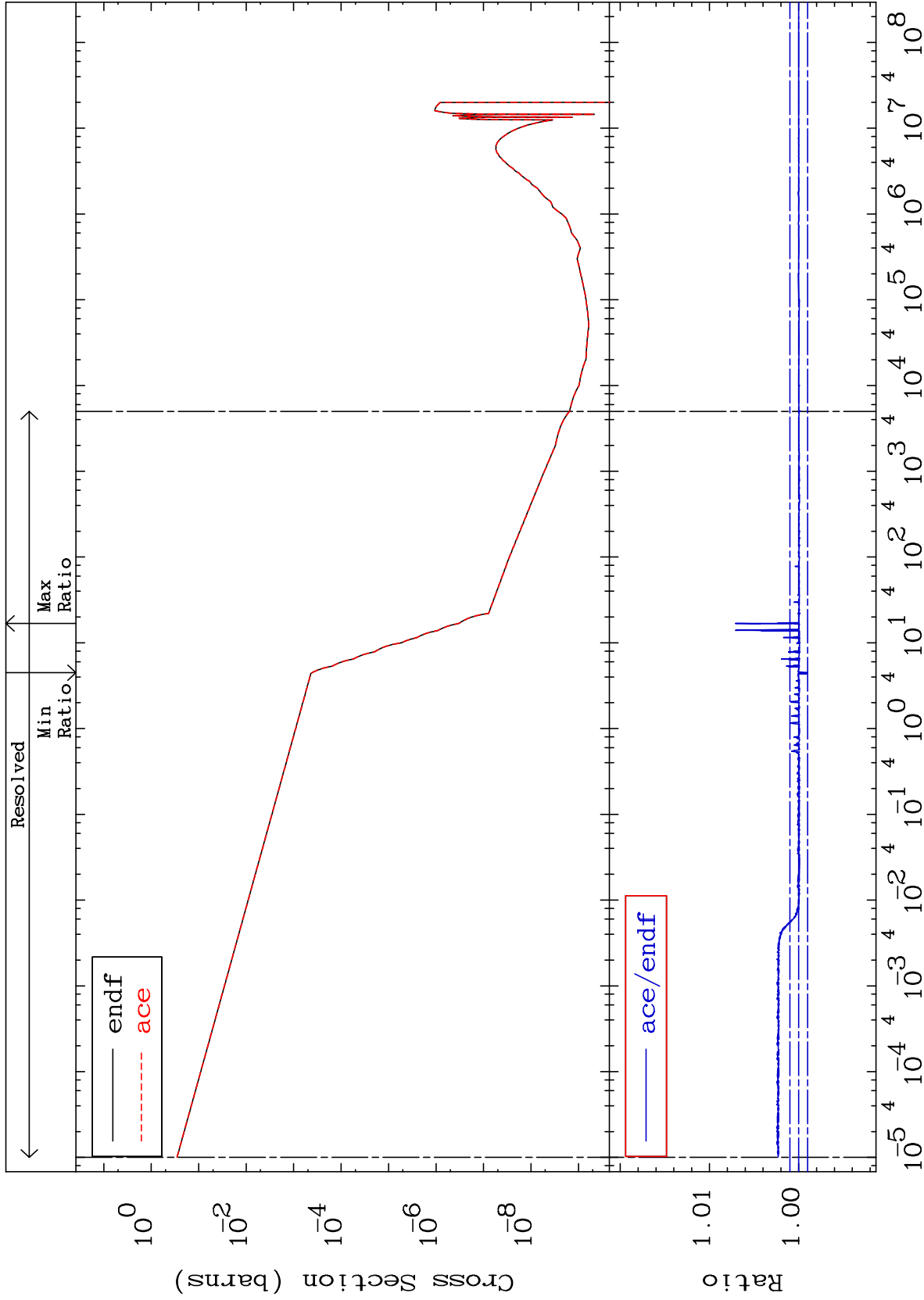
Incident Energy (eV)

78-Pt-192

MAT 7831

275.9 keV (n,  $\alpha'$ ) Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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Incident Energy (eV)

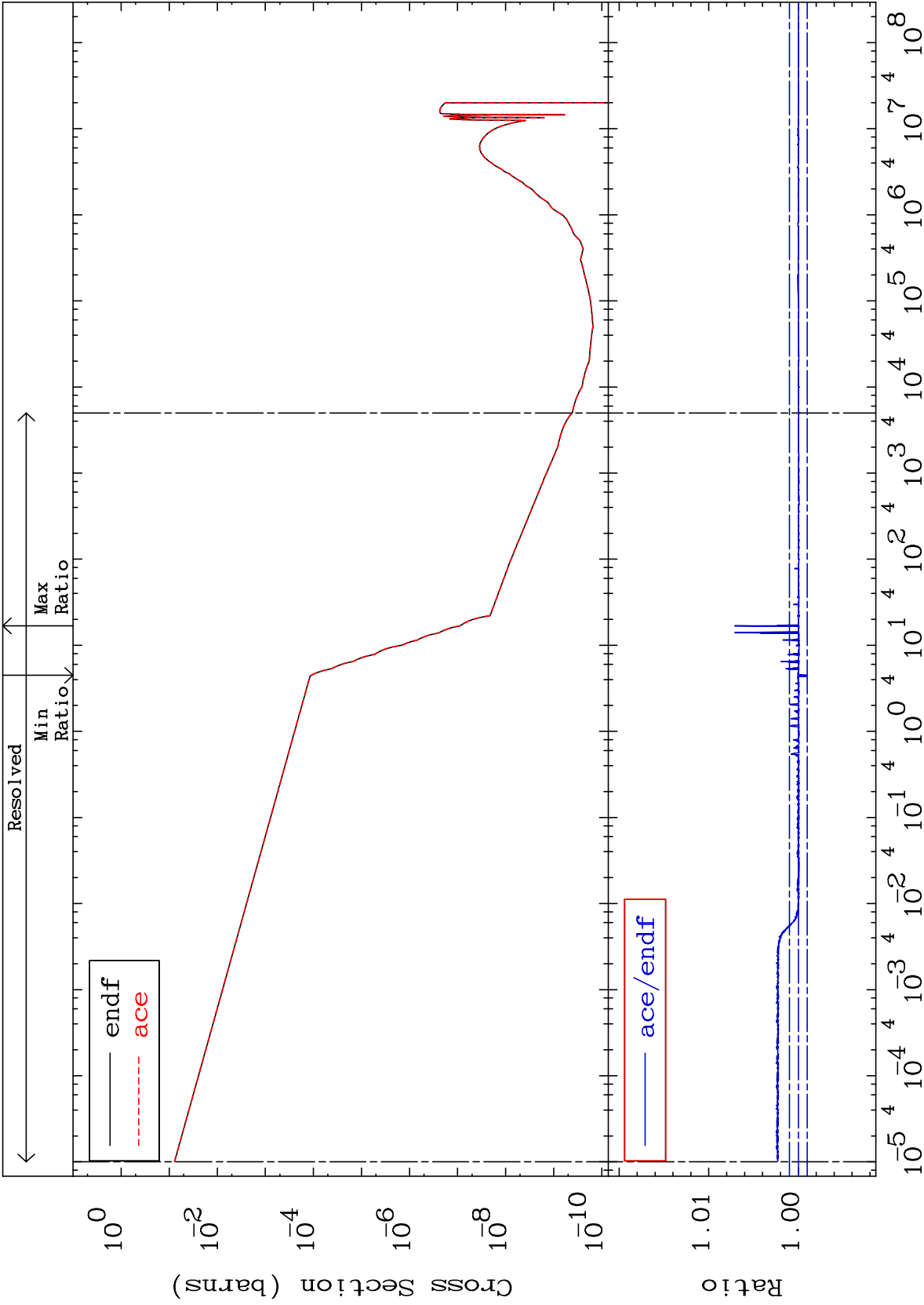
78-Pt-192



MAT 7831

288.0 keV (n,α') Level  
Cross Section

78-Pt-192  
-0.093 To 0.709 %



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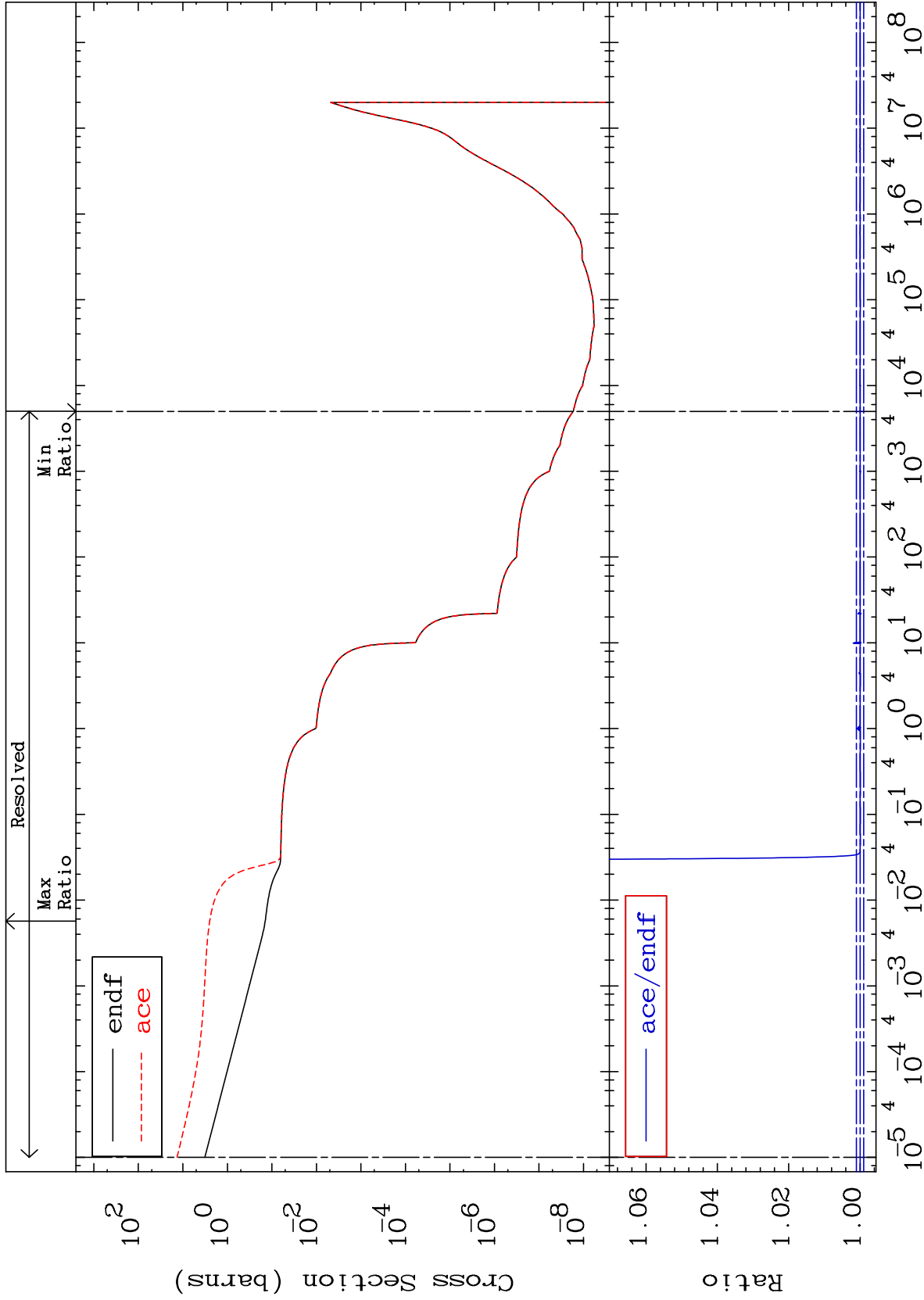
Incident Energy (eV)

78-Pt-192

MAT 7831

288.0 keV (n,α') Level  
Cross Section

78-Pt-192  
-0.021 To 1665. %



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Incident Energy (eV)

78-Pt-192