

Program Complot  
(Version 2015-2)

by

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Press Mouse Button to Start

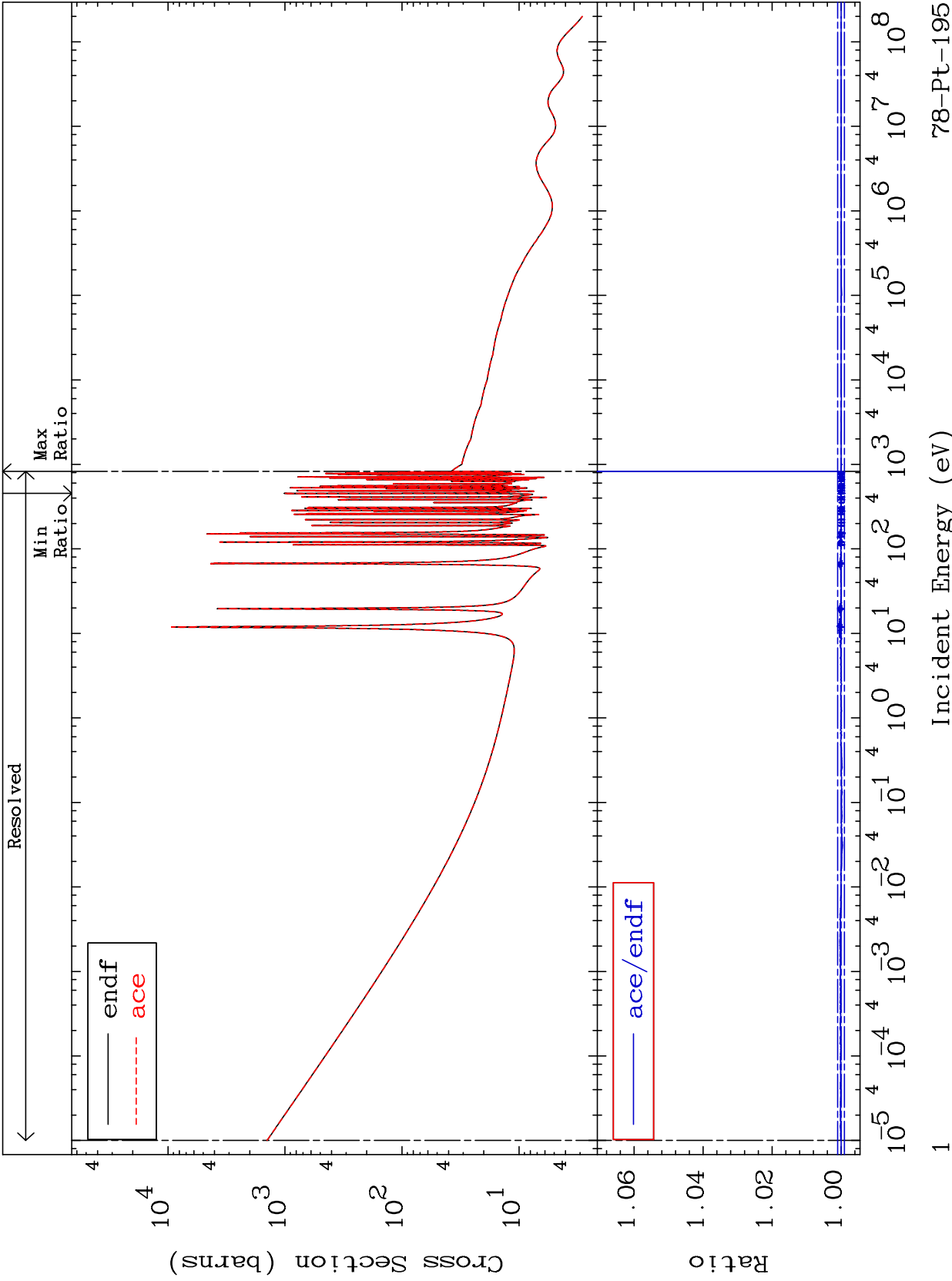
MAT 7840

Total

78-Pt-195

Cross Section

-0.115 To 43.70 %

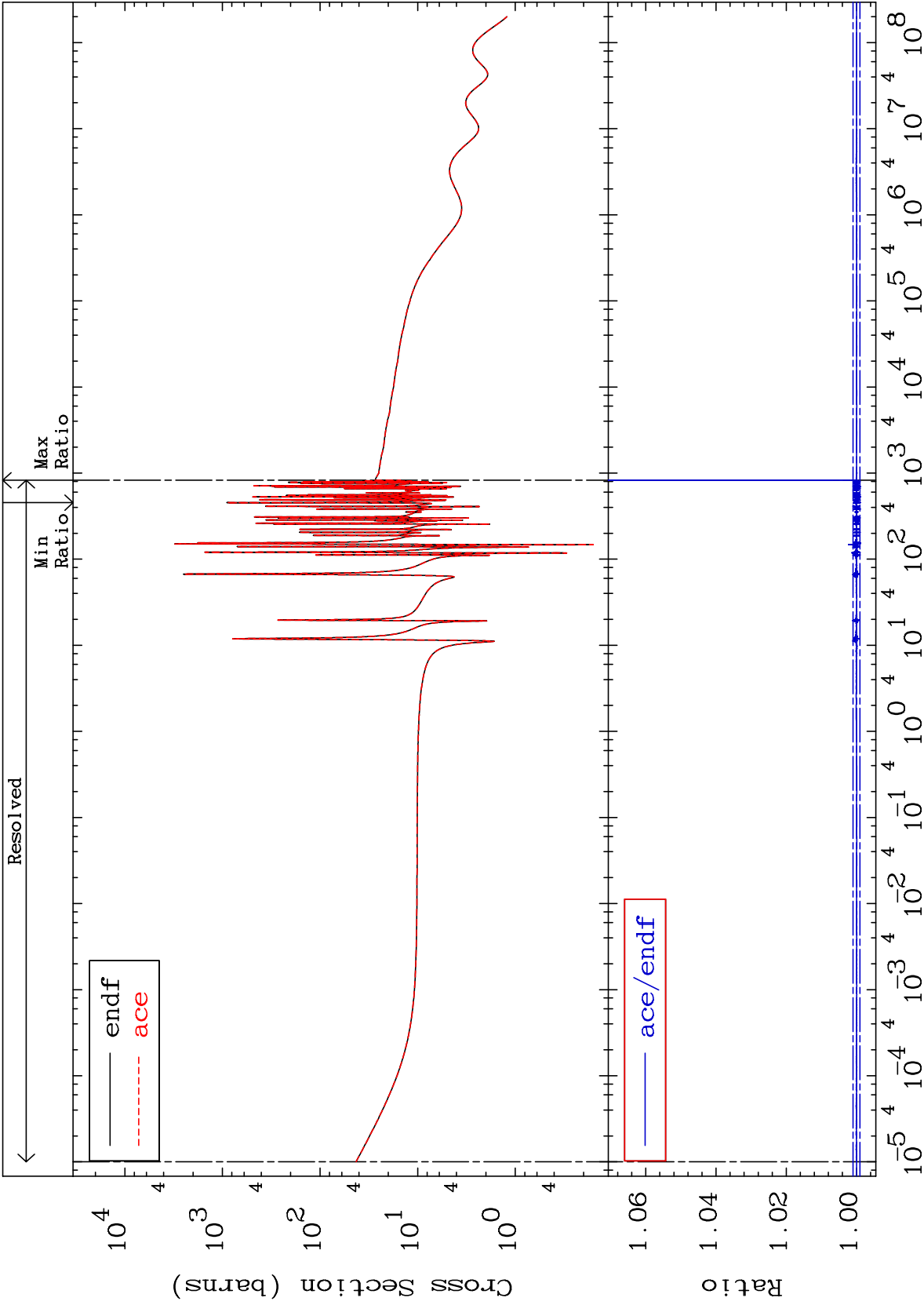


78-Pt-195

MAT 7840

Elastic  
Cross Section

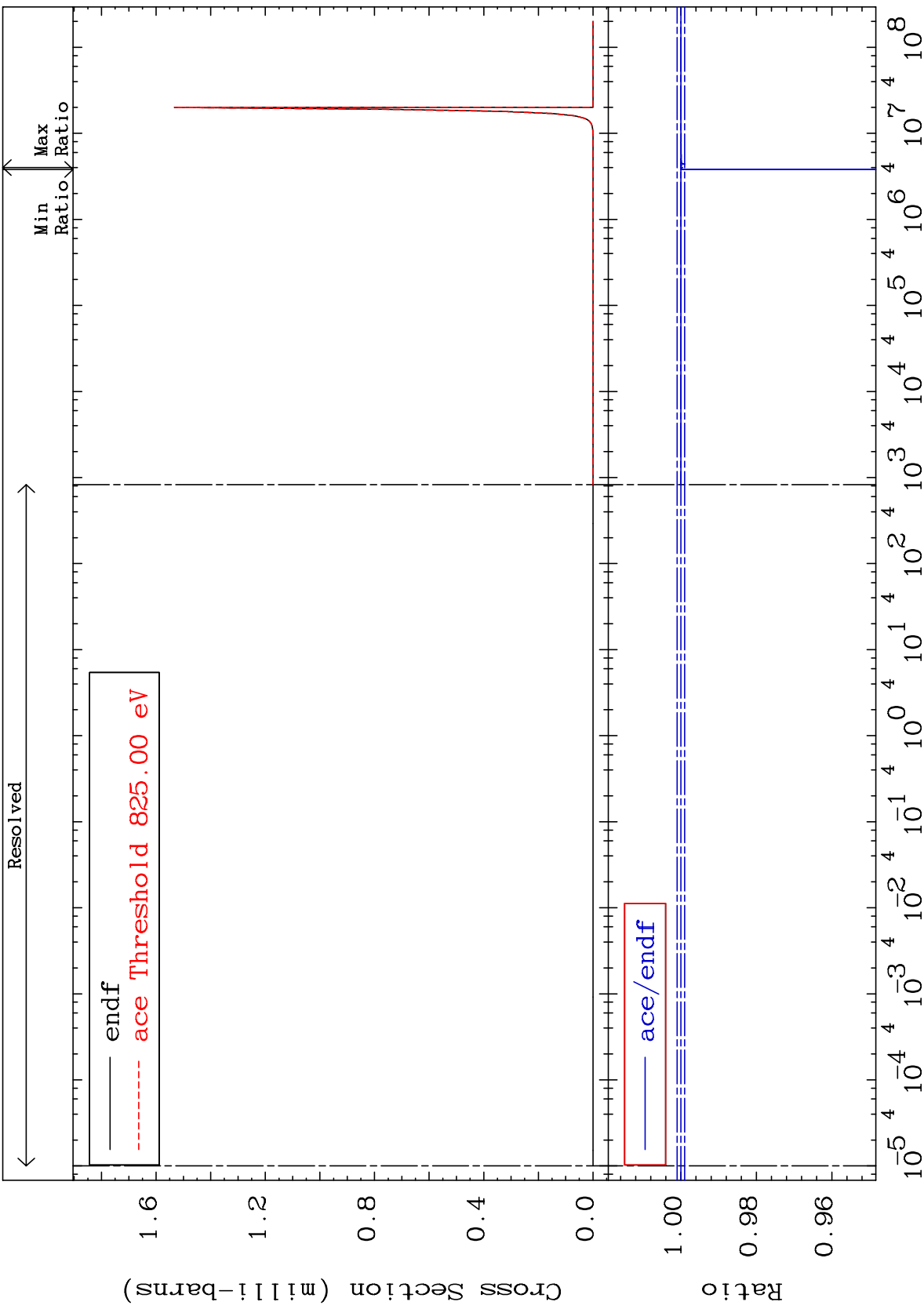
78-Pt-195  
-0.116 To 29.79 %



MAT 7840

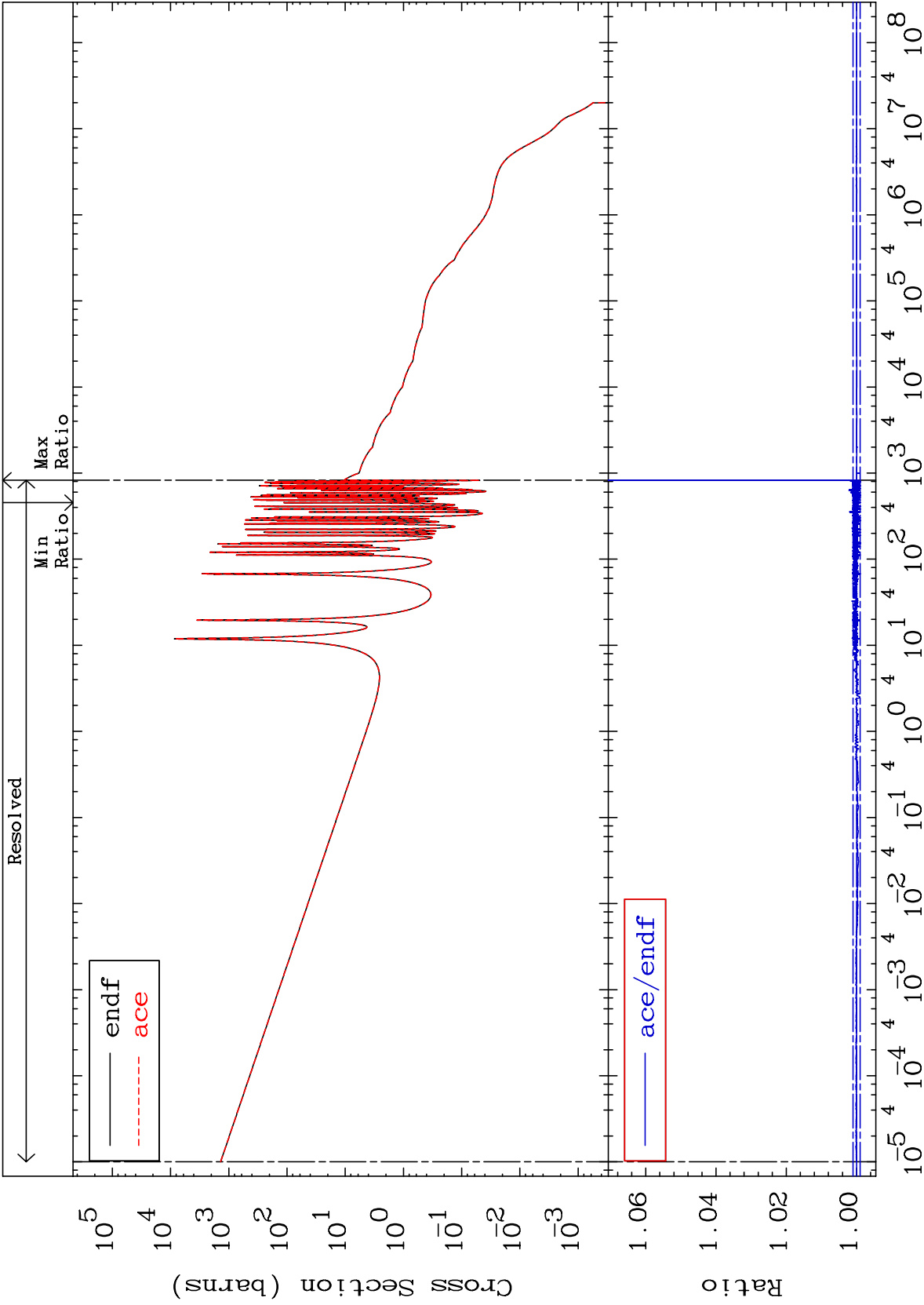
$(n, n')$   $\alpha$   
Cross Section

78-Pt-195  
-10.04 To 0.000 %



MAT 7840

(n,  $\gamma$ )  
Cross Section  
78-Pt-195  
-0.115 To 99.29 %



78-Pt-195

Incident Energy (eV)

4

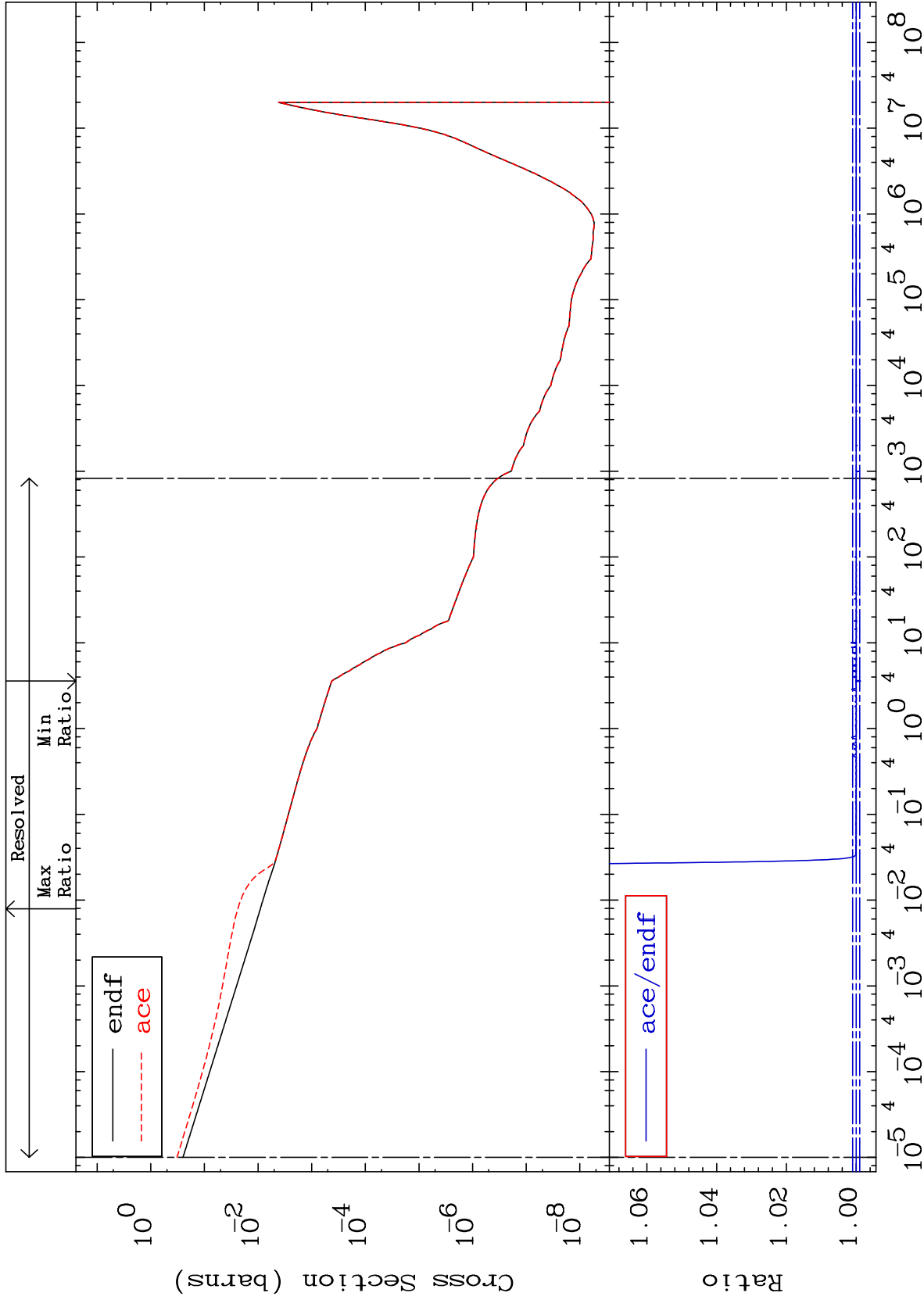
MAT 7840

(n,  $\alpha$ )

78-Pt-195

Cross Section

-0.133 To 163.0 %



5

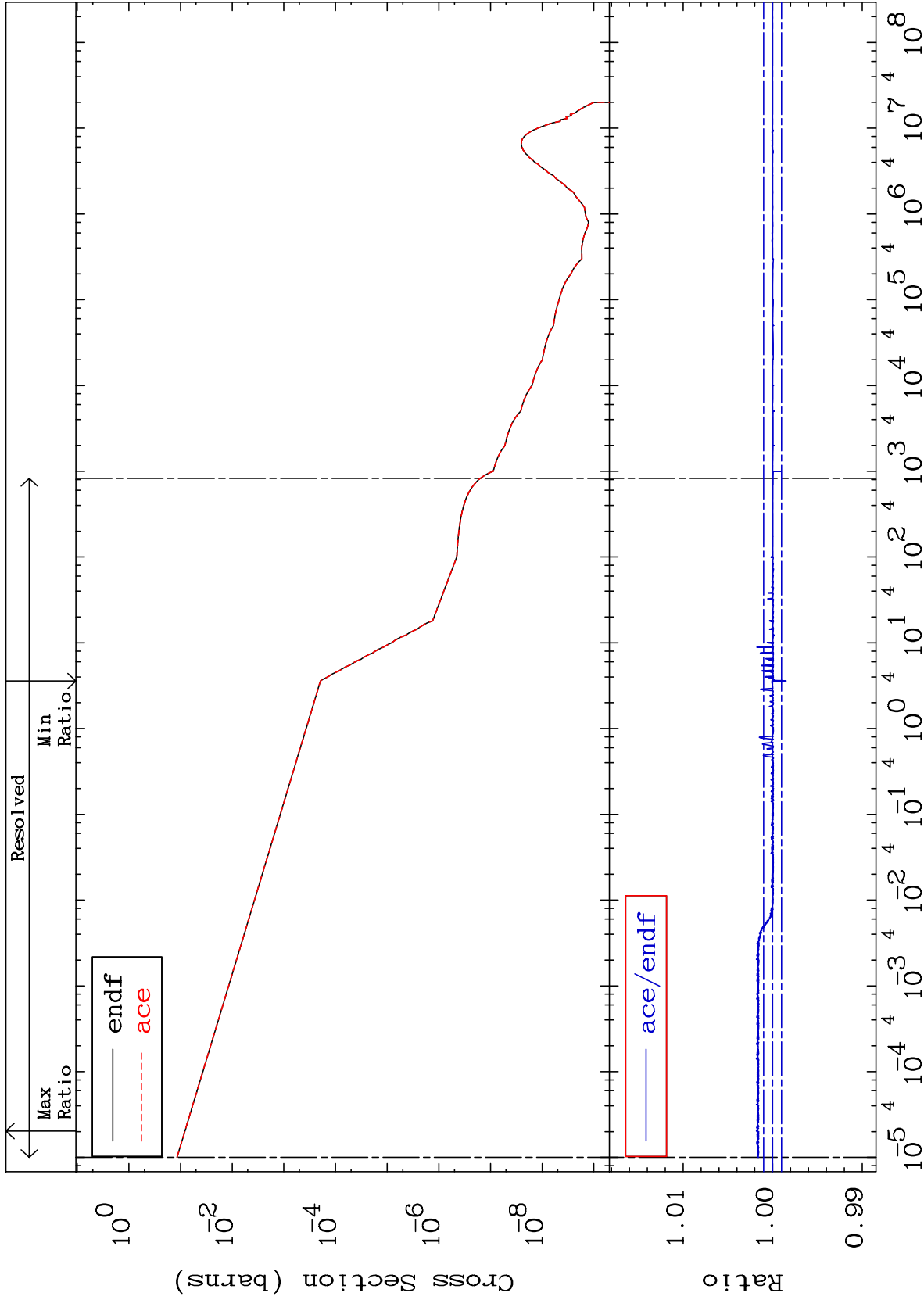
Incident Energy (eV)

78-Pt-195

MAT 7840

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

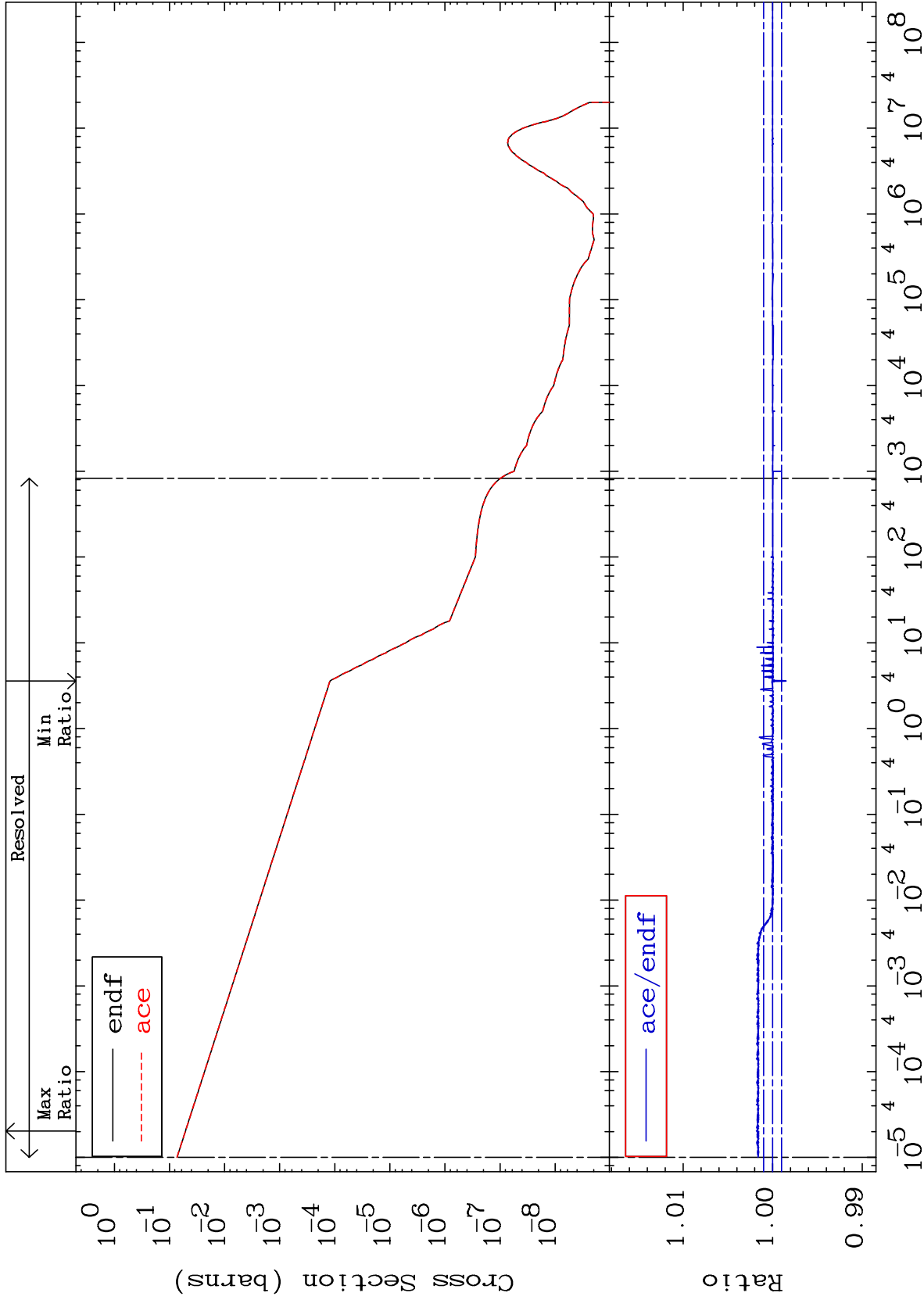
78-Pt-195  
-0.151 To 0.182 %



MAT 7840

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

78-Pt-195  
-0.151 To 0.182 %



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Incident Energy (eV)

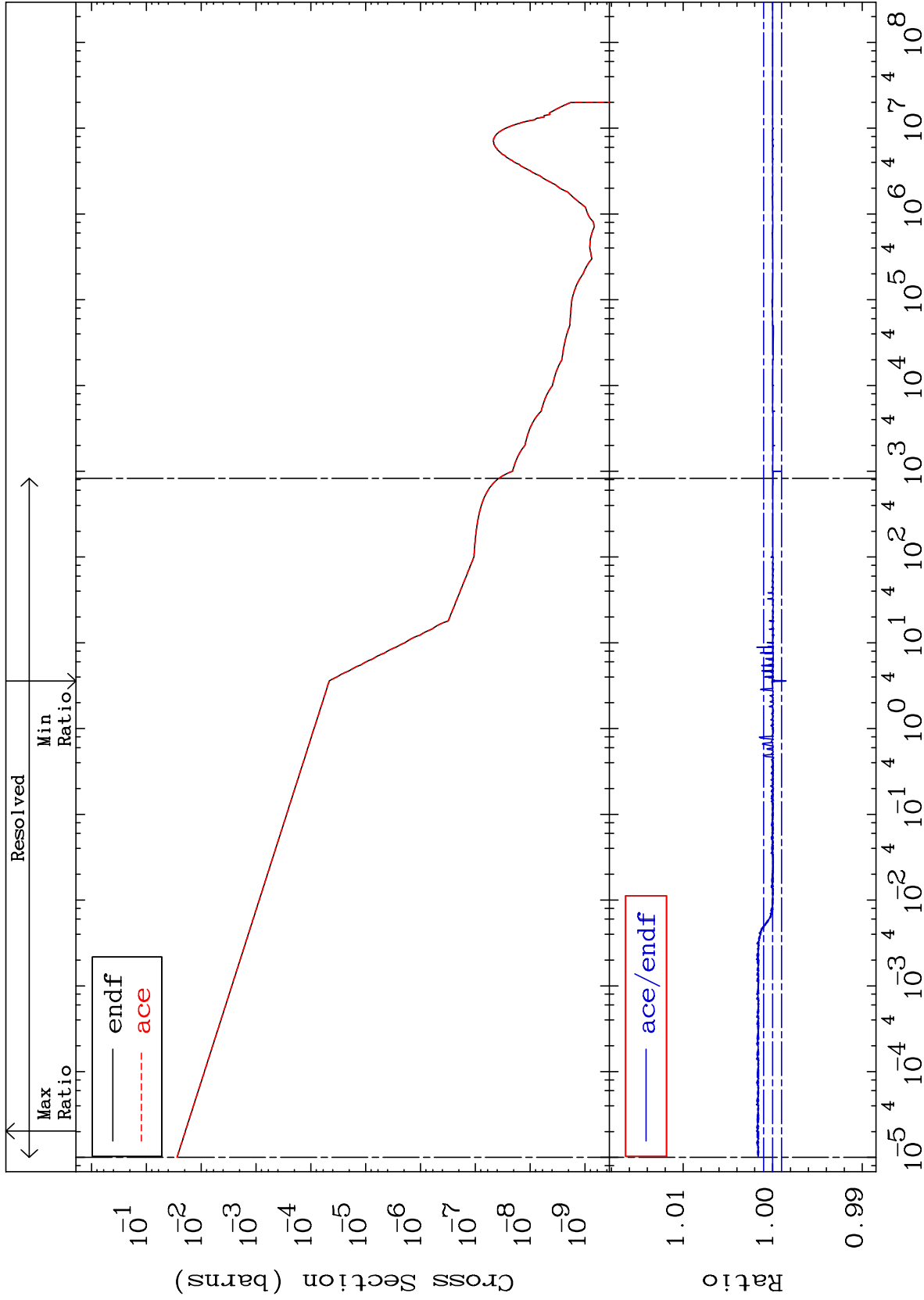
78-Pt-195



MAT 7840

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

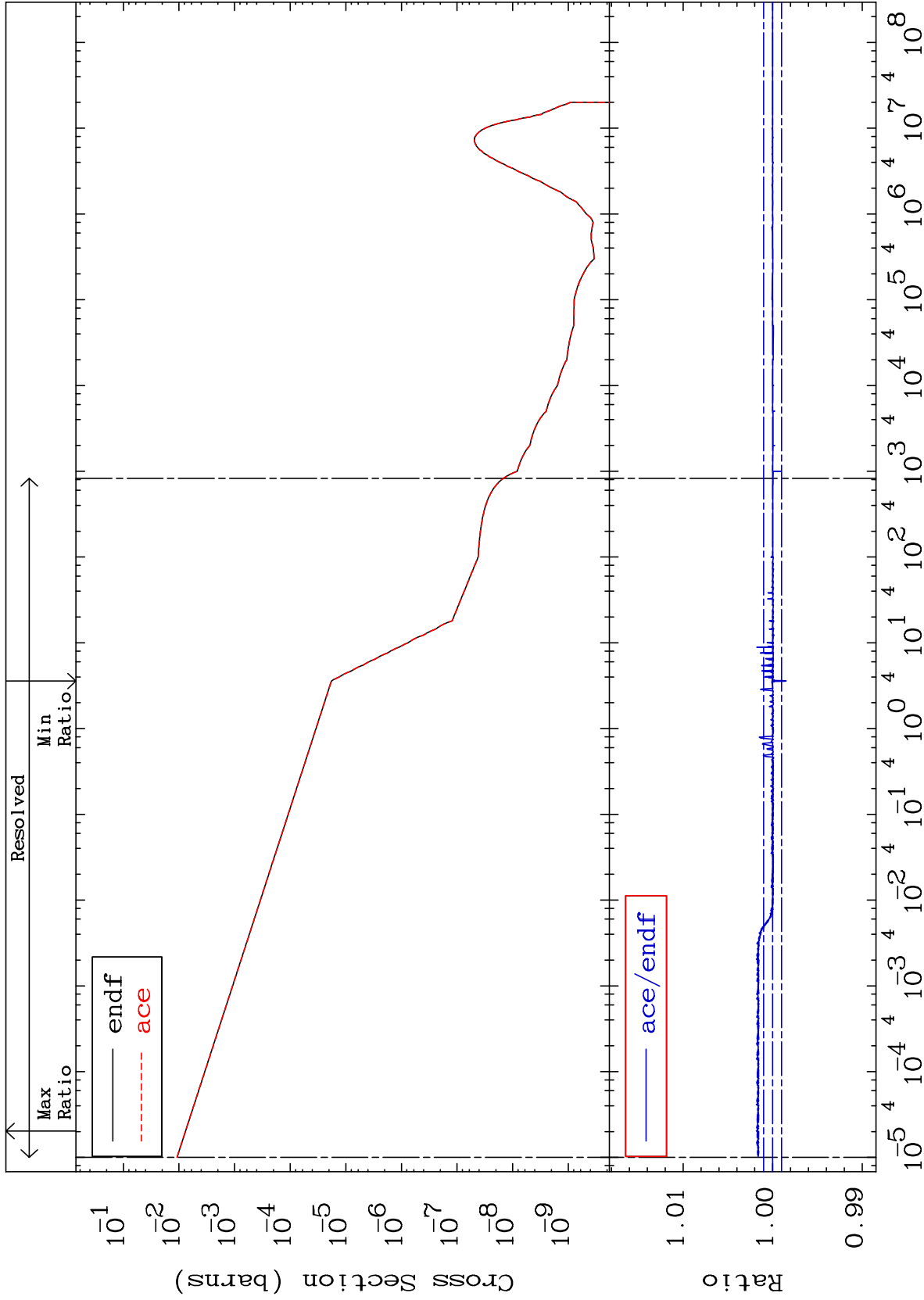
78-Pt-195  
-0.151 To 0.182 %



MAT 7840

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

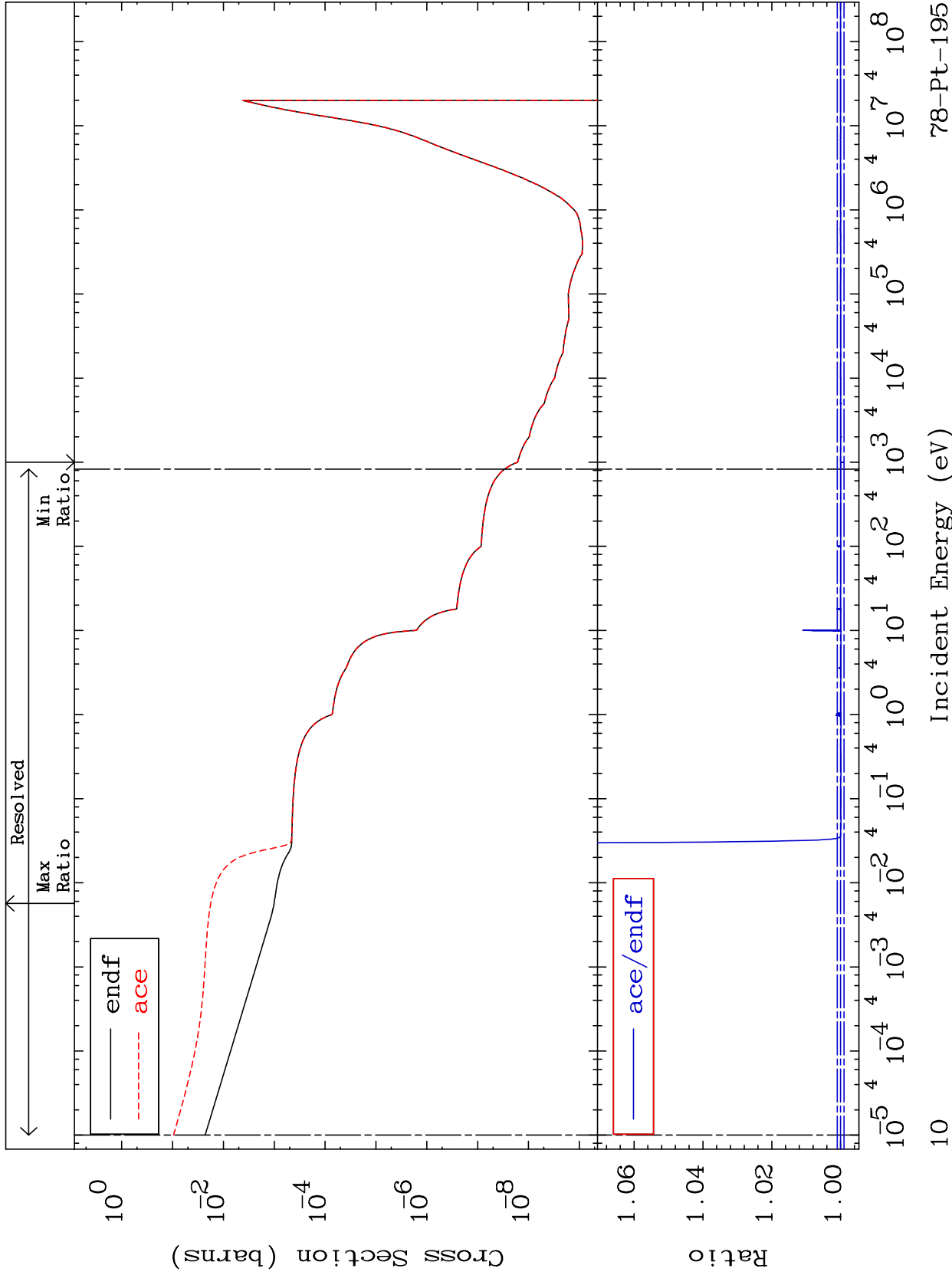
78-Pt-195  
-0.151 To 0.182 %



MAT 7840

1.144 MeV (n,α') Level  
Cross Section

78-Pt-195  
-0.098 To 1658. %



78-Pt-195