

Program Complot  
(Version 2017-1)

by

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(Present Contact Information)

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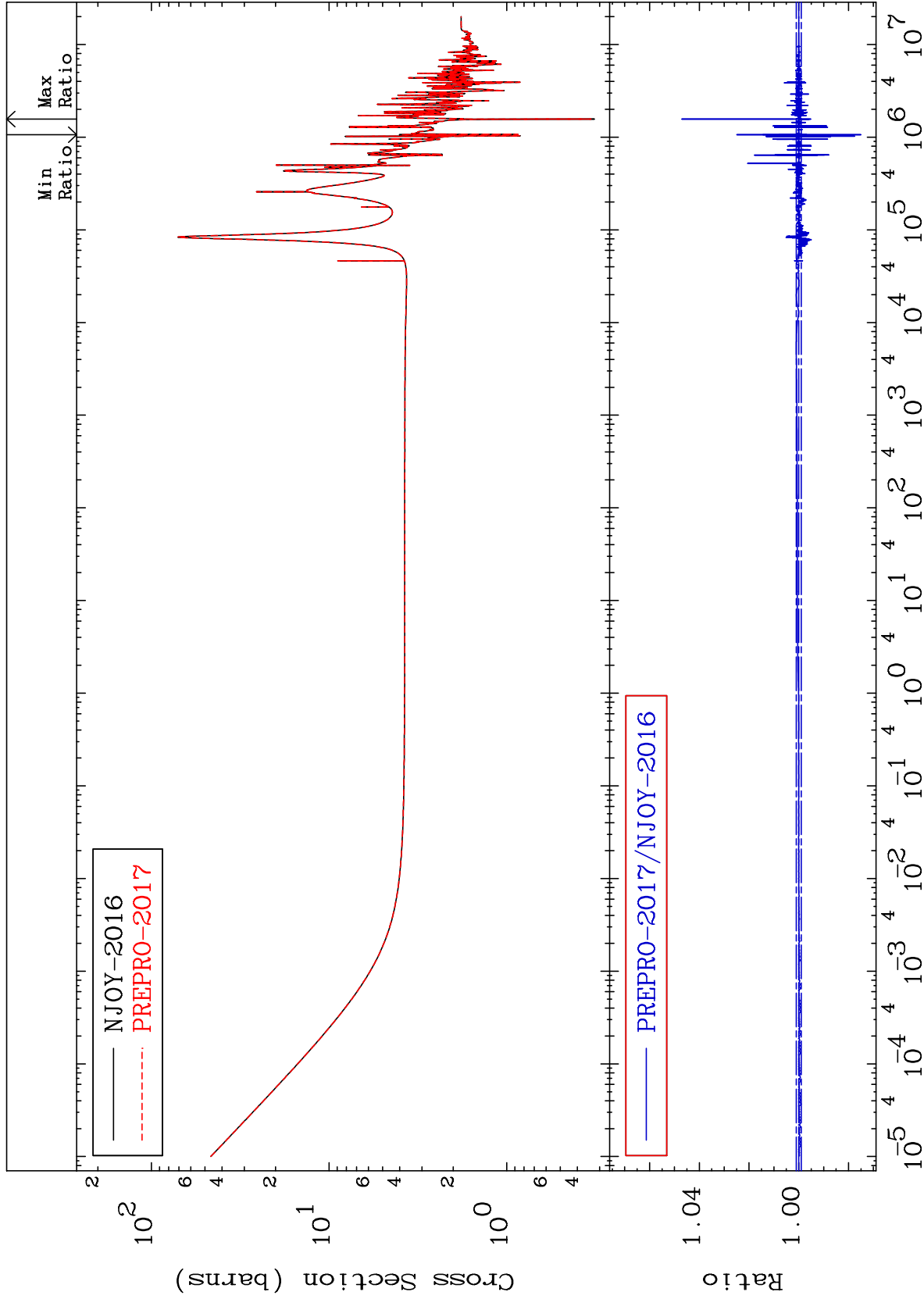
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1225

Total  
Cross Section

12-Mg-24  
-2.495 To 4.698 %



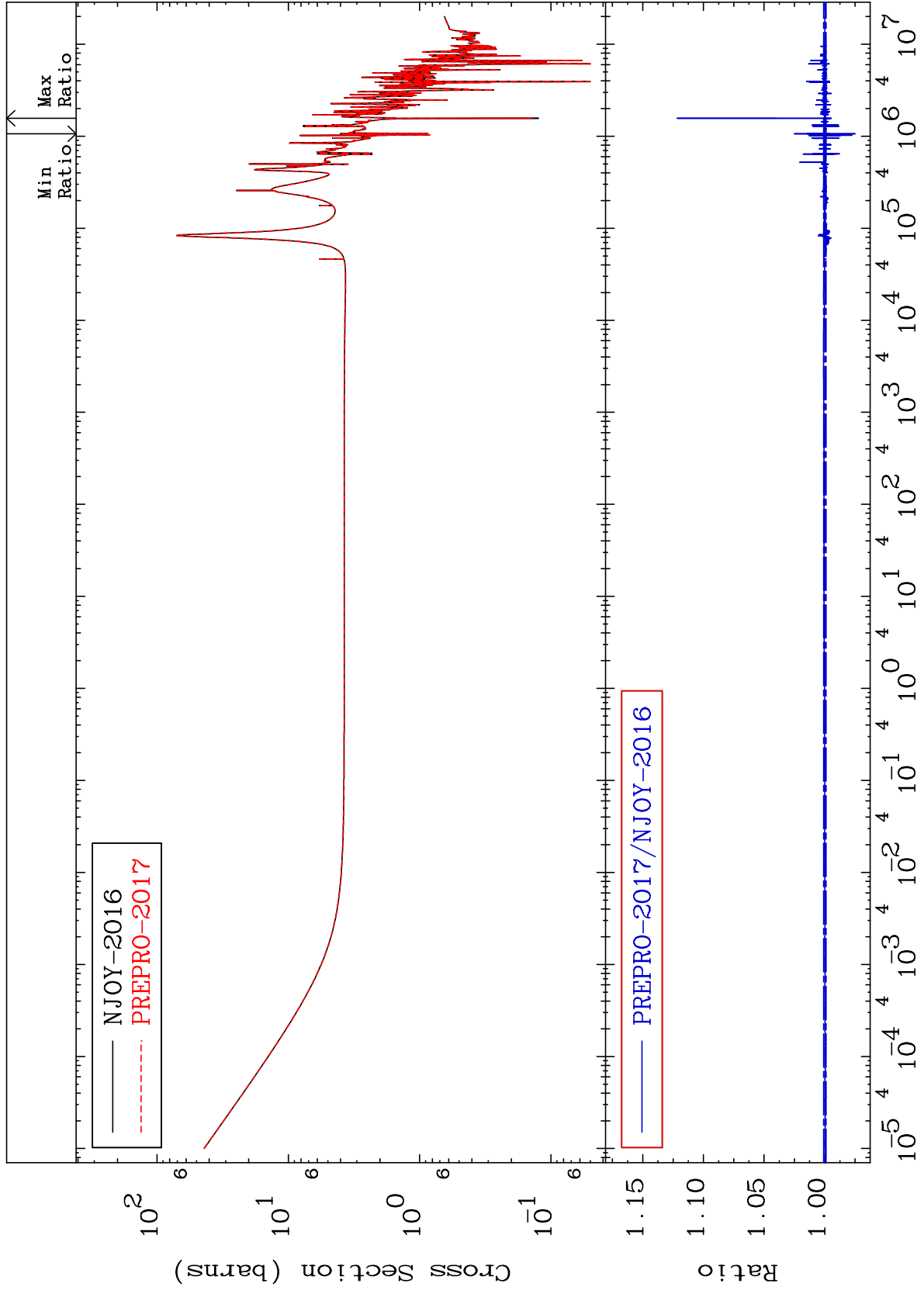
Incident Energy (eV)

12-Mg-24

MAT 1225

Elastic  
Cross Section

12-Mg-24  
-2.495 To 12.15 %



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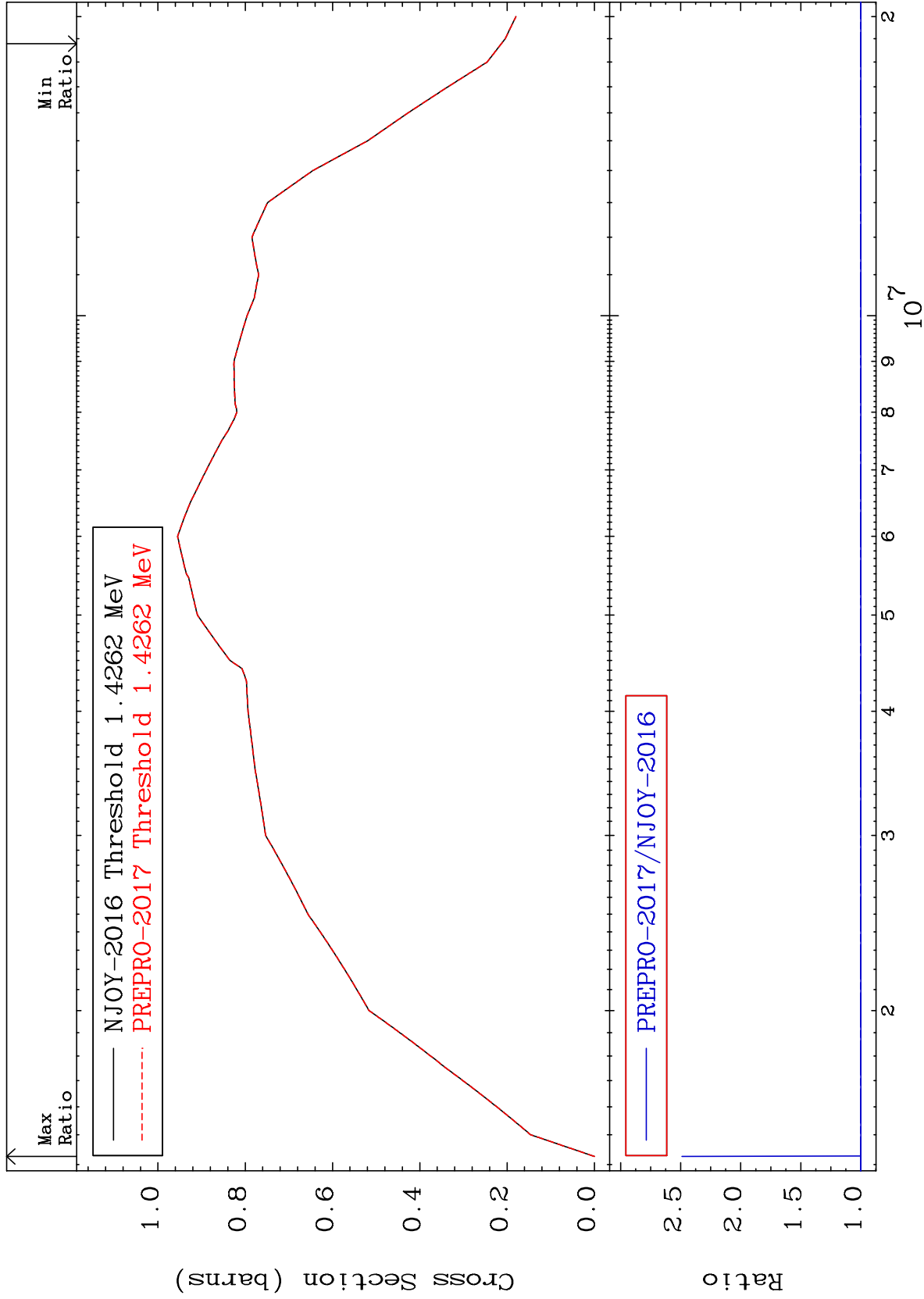
Incident Energy (eV)

12-Mg-24

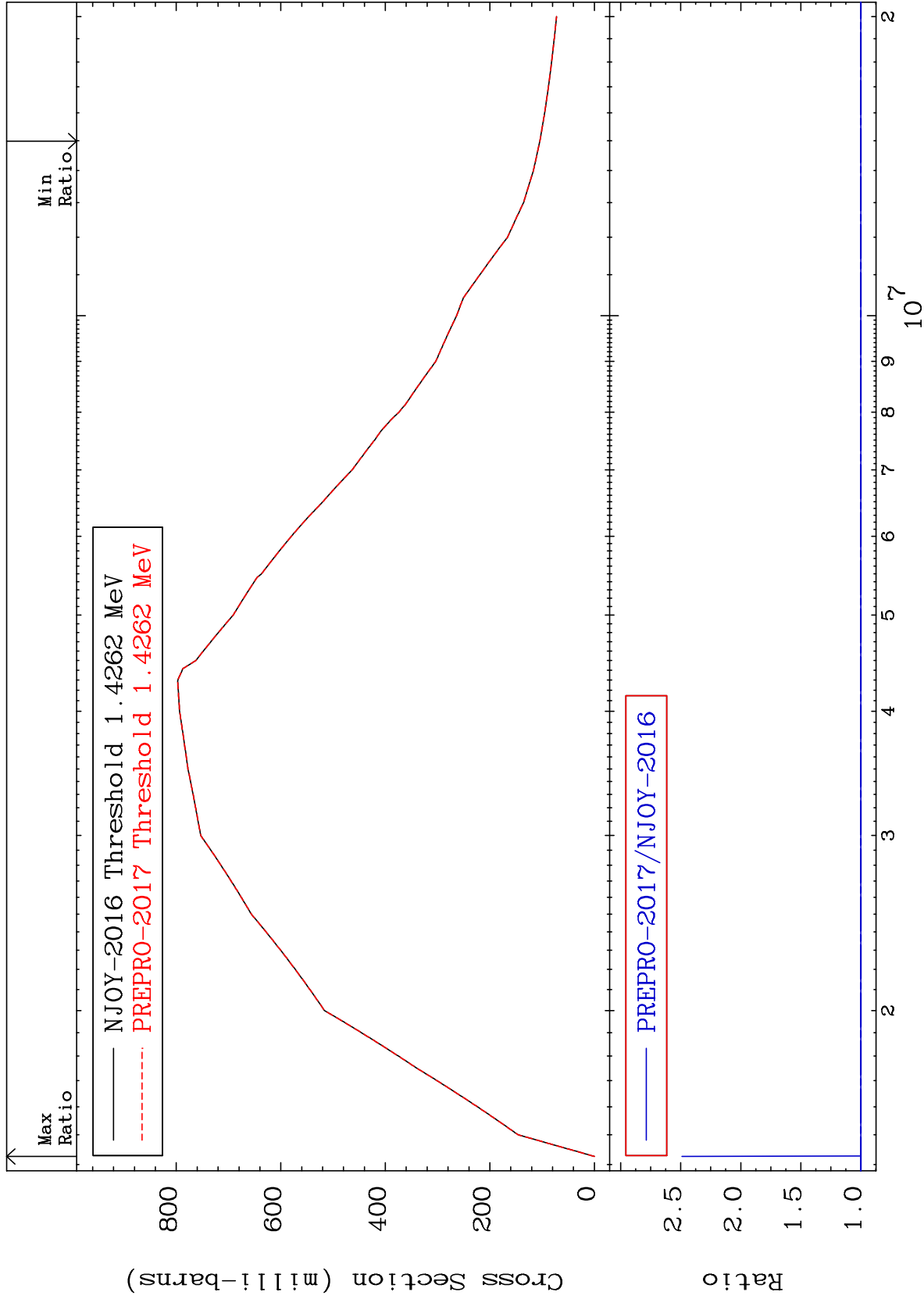
MAT 1225

Inelastic  
Cross Section

12-Mg-24  
-0.027 To 149.0 %



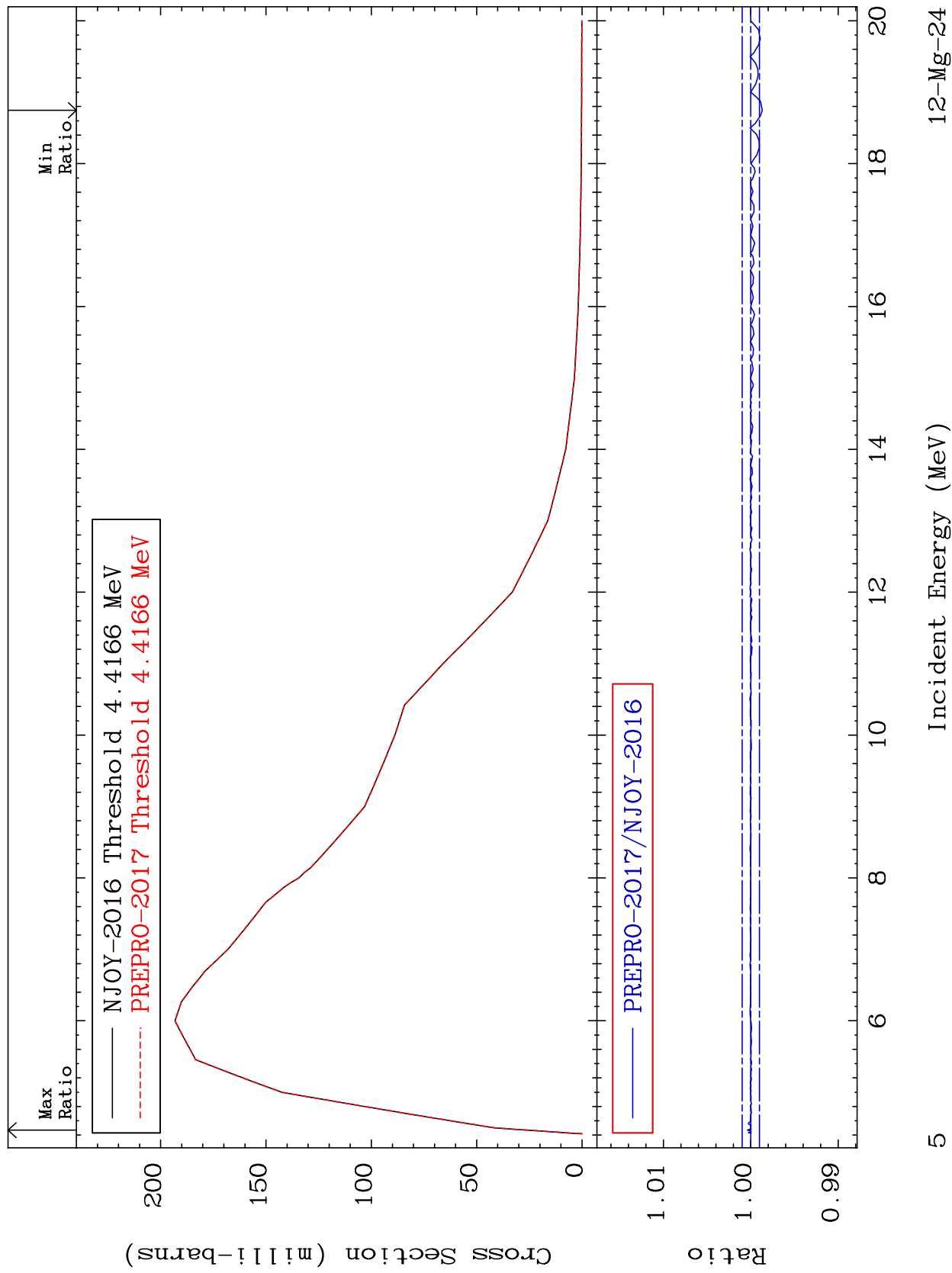
MAT 1225 MT= 51 (n,n') Level Cross Section 12-Mg-24 To 149.0 %



MAT 1225

MT= 53 (n,n') Level  
Cross Section

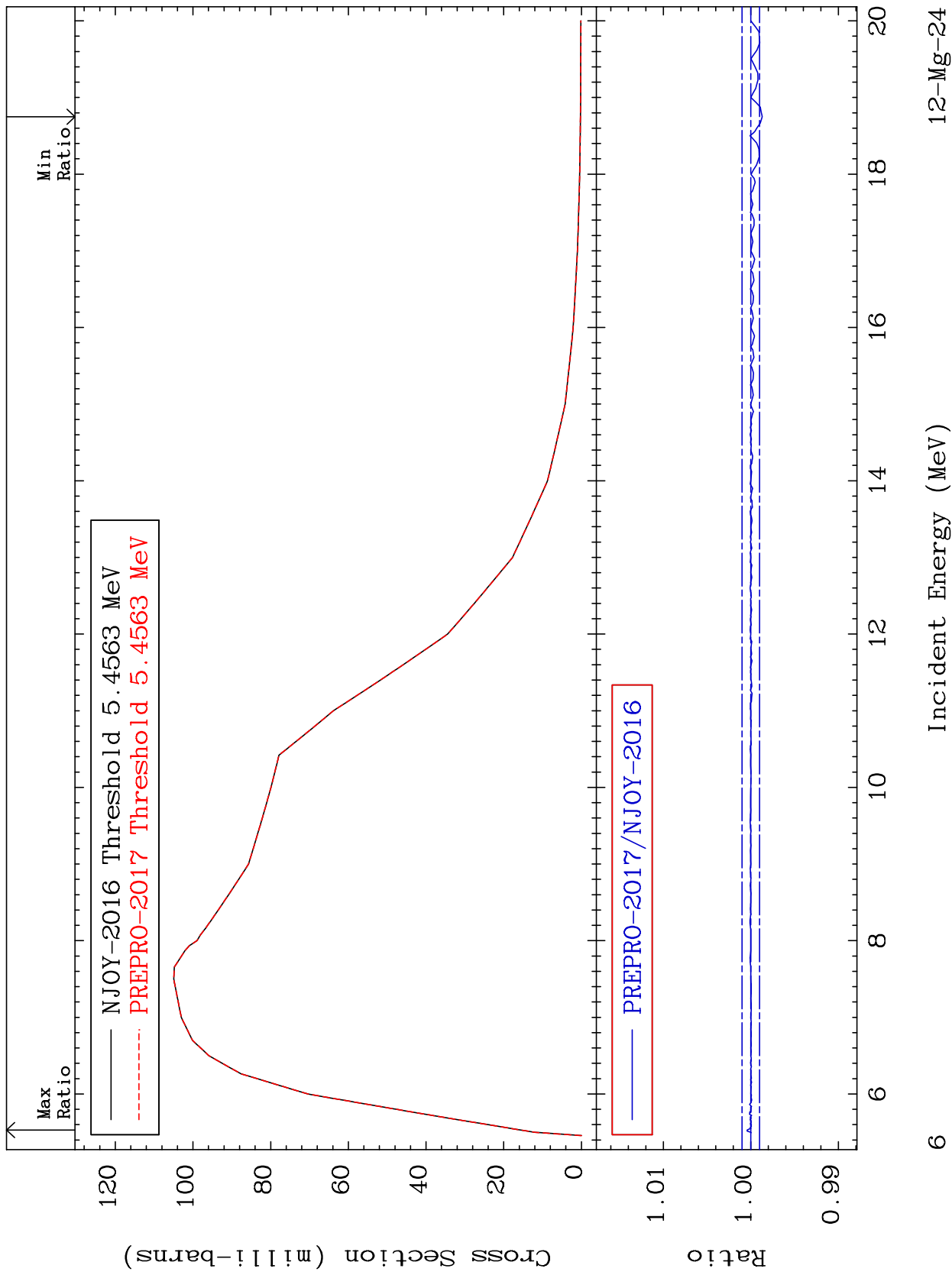
12-Mg-24  
-0.132 To 0.038 %



MAT 1225

MT= 54 (n,n') Level  
Cross Section

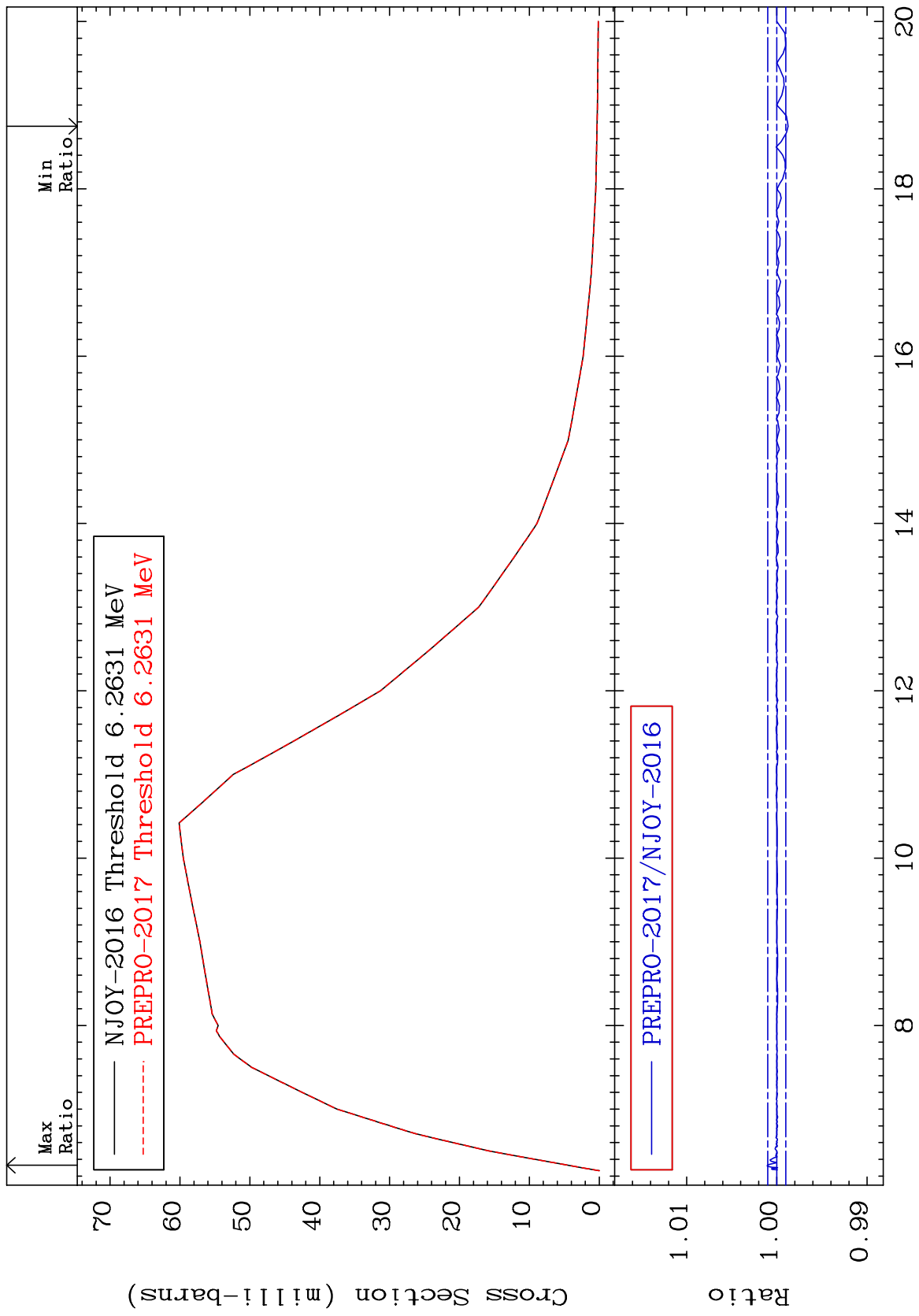
12-Mg-24  
-0.129 To 0.044 %



MAT 1225

MT= 55 (n,n') Level  
Cross Section

12-Mg-24  
-0.126 To 0.105 %

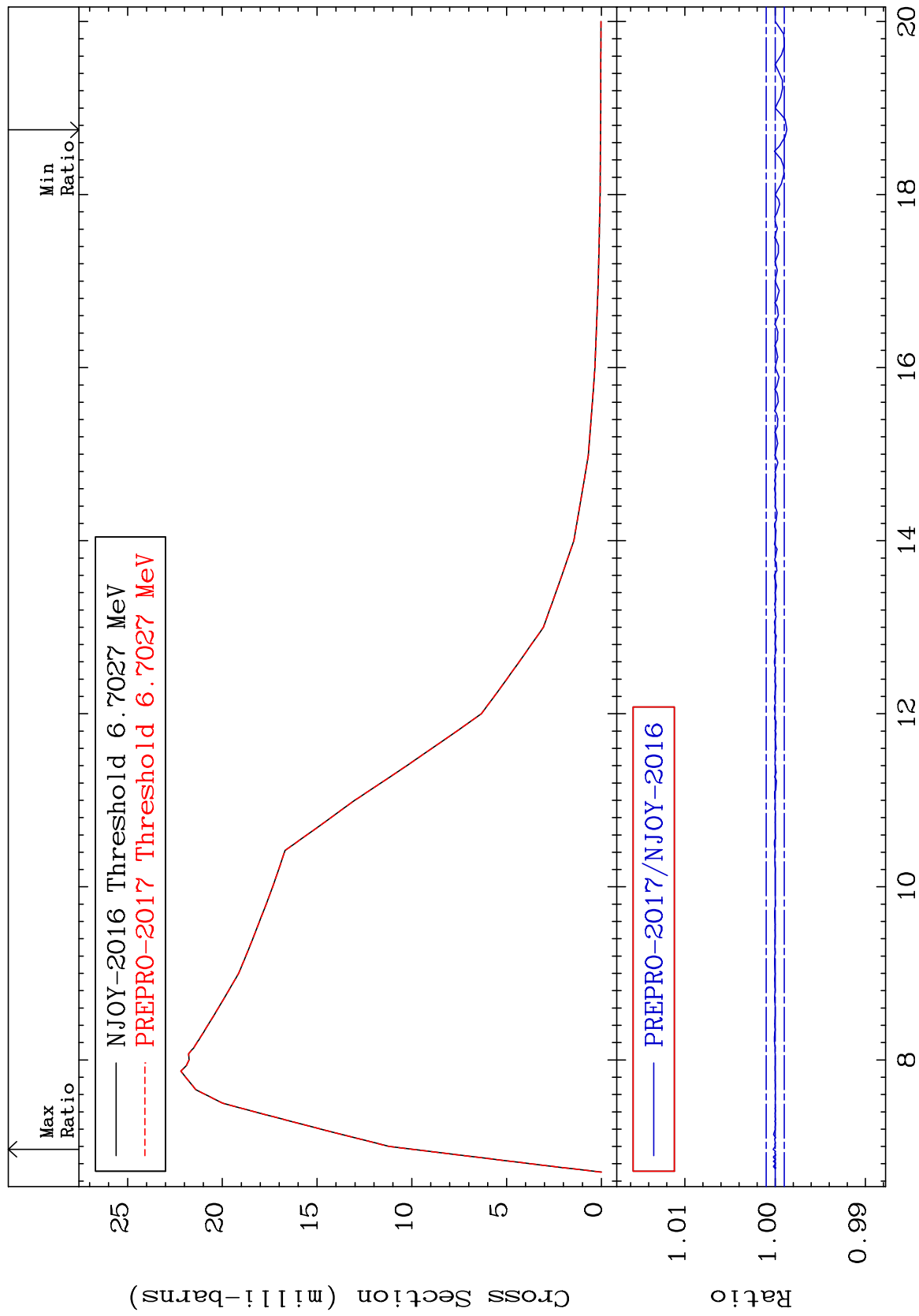




MAT 1225

MT= 56 (n,n') Level  
Cross Section

12-Mg-24  
-0.130 To 0.023 %



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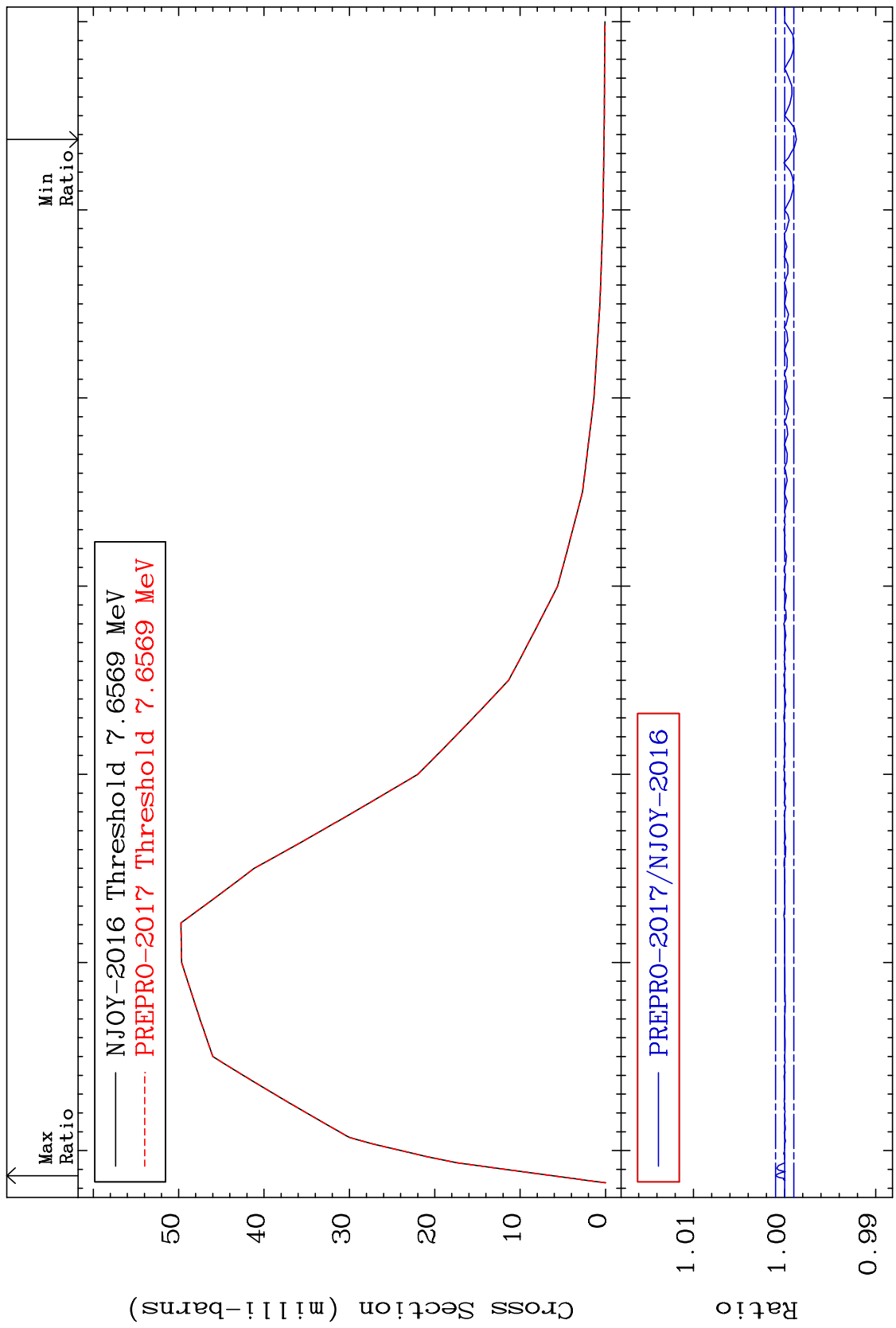
Incident Energy (MeV)

12-Mg-24

MAT 1225

MT= 57 (n,n') Level  
Cross Section

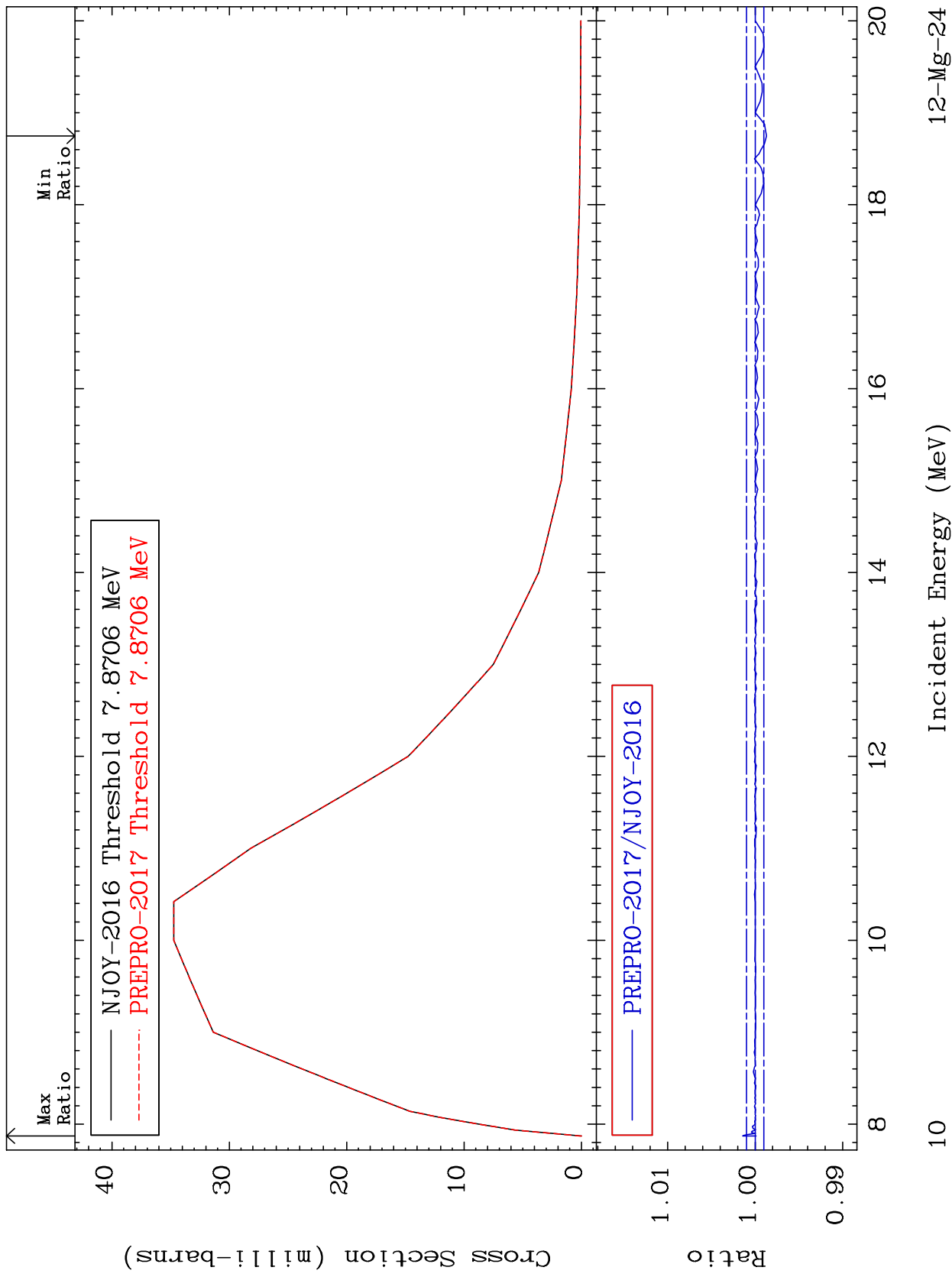
12-Mg-24  
-0.128 To 0.100 %



MAT 1225

MT= 58 (n,n') Level  
Cross Section

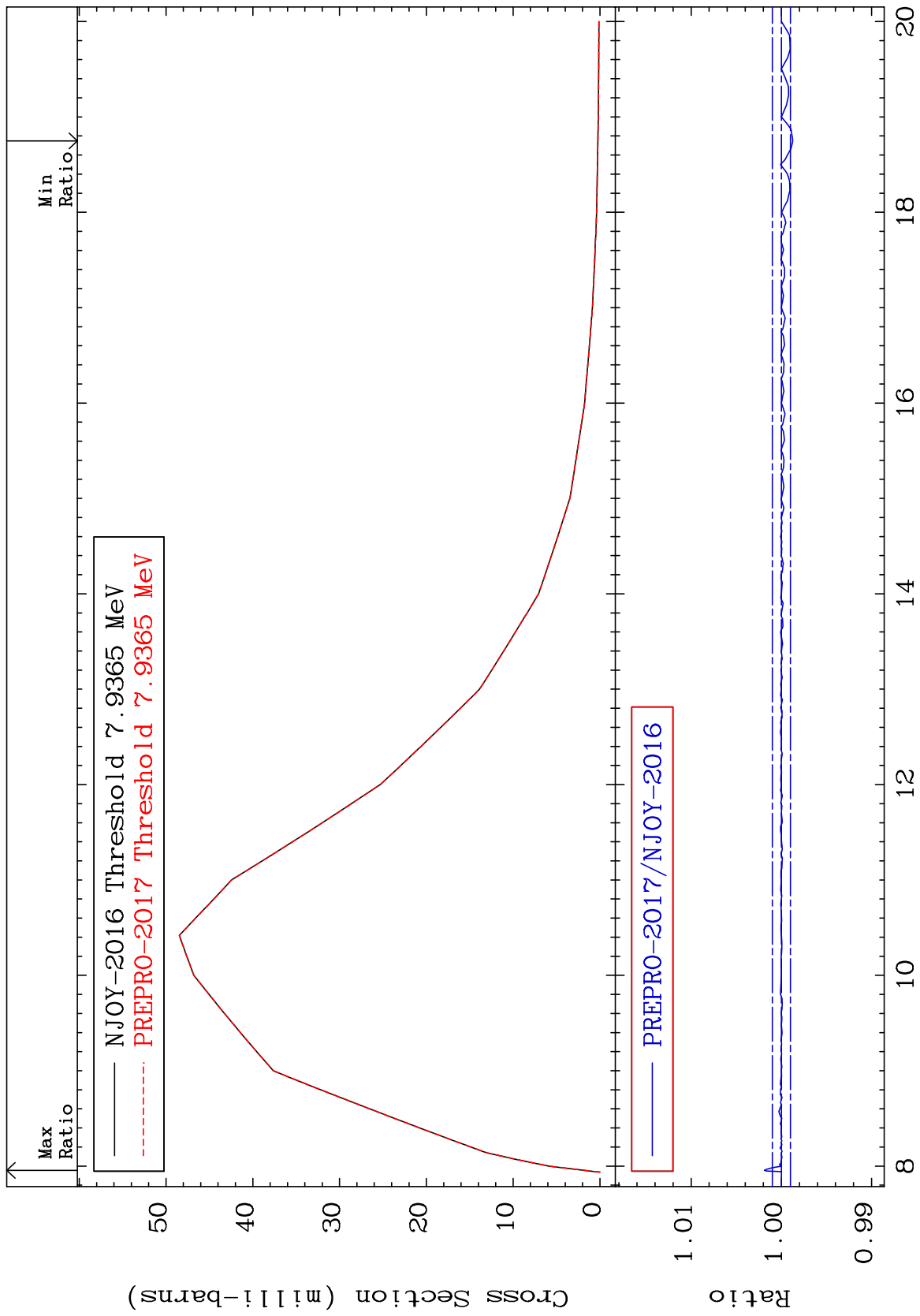
<sup>12</sup>Mg-24  
-0.129 To 0.142 %



MAT 1225

MT= 59 (n,n') Level  
Cross Section

12-Mg-24  
-0.127 To 0.188 %



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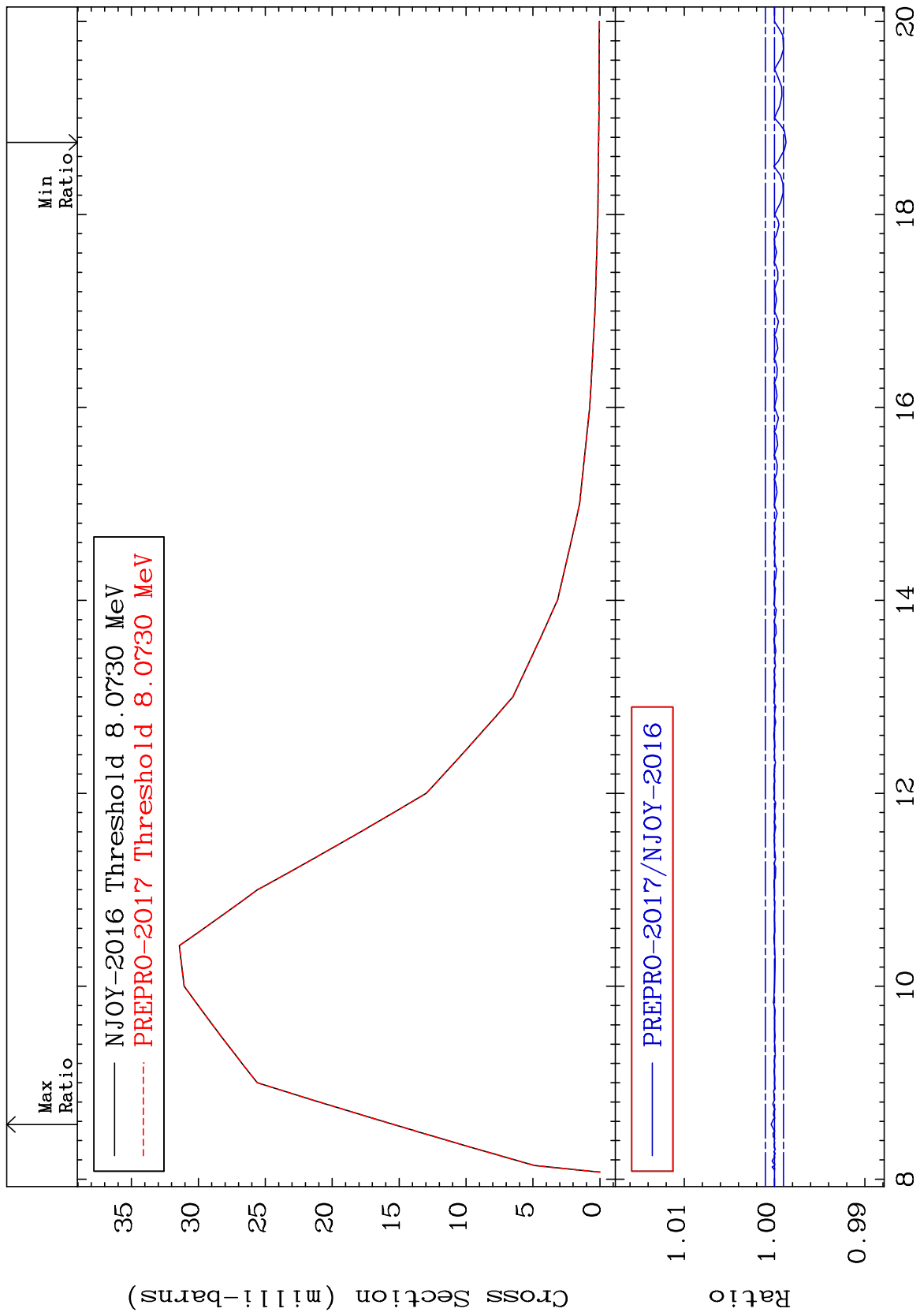
Incident Energy (MeV)

12-Mg-24

MAT 1225

MT= 60 (n,n') Level  
Cross Section

12-Mg-24  
-0.128 To 0.038 %



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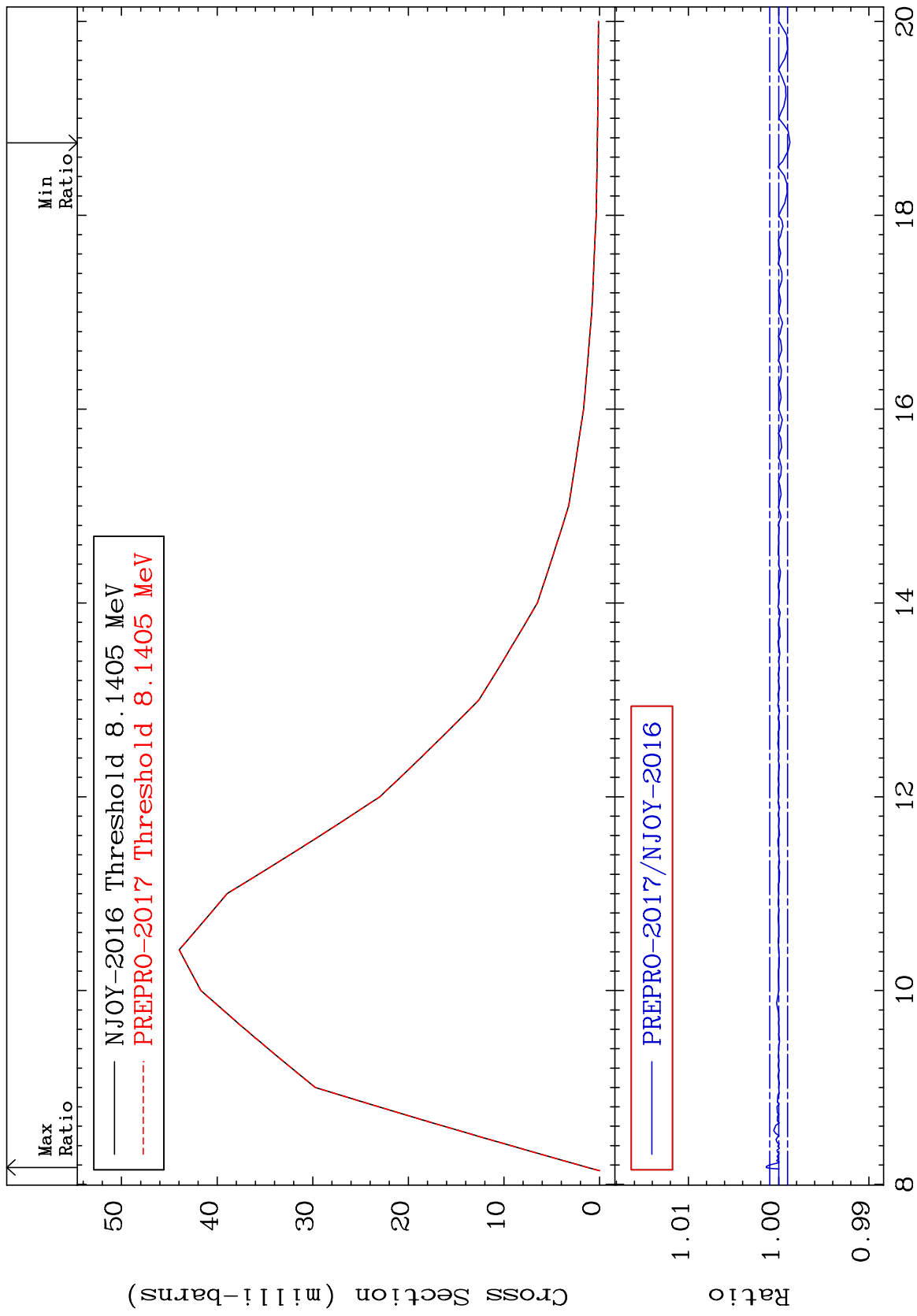
Incident Energy (MeV)

12-Mg-24

MAT 1225

MT= 61 (n,n') Level  
Cross Section

12-Mg-24  
-0.126 To 0.139 %



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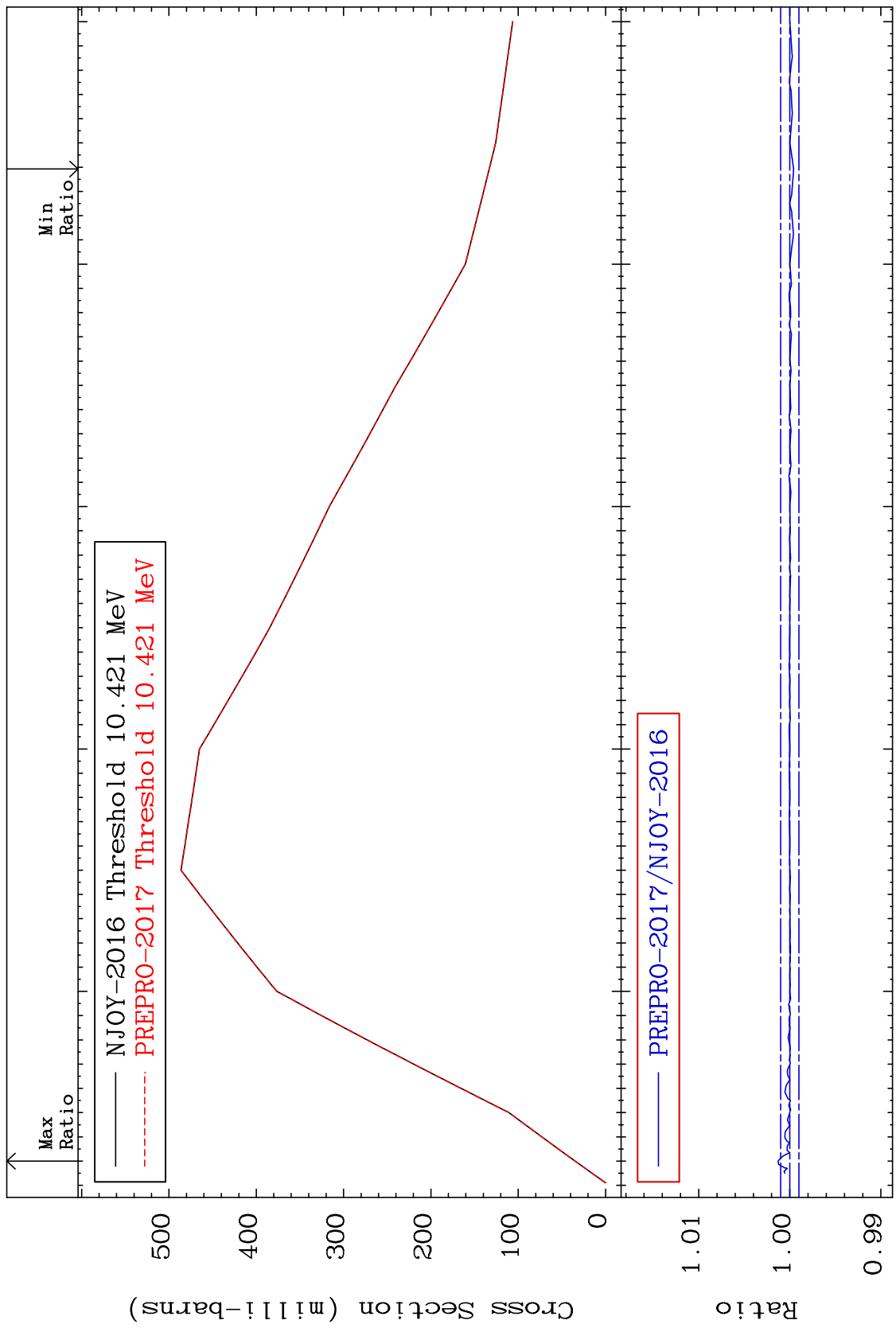
Incident Energy (MeV)

12-Mg-24

MAT 1225

(n,n') Continuum  
Cross Section

12-Mg-24  
-0.042 To 0.129 %



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Incident Energy (MeV)

12-Mg-24

MAT 1225

(n,  $\gamma$ )  
Cross Section

12-Mg-24  
-26.40 To 0.572 %

