

Program Complot  
(Version 2017-1)

by

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(Present Contact Information)

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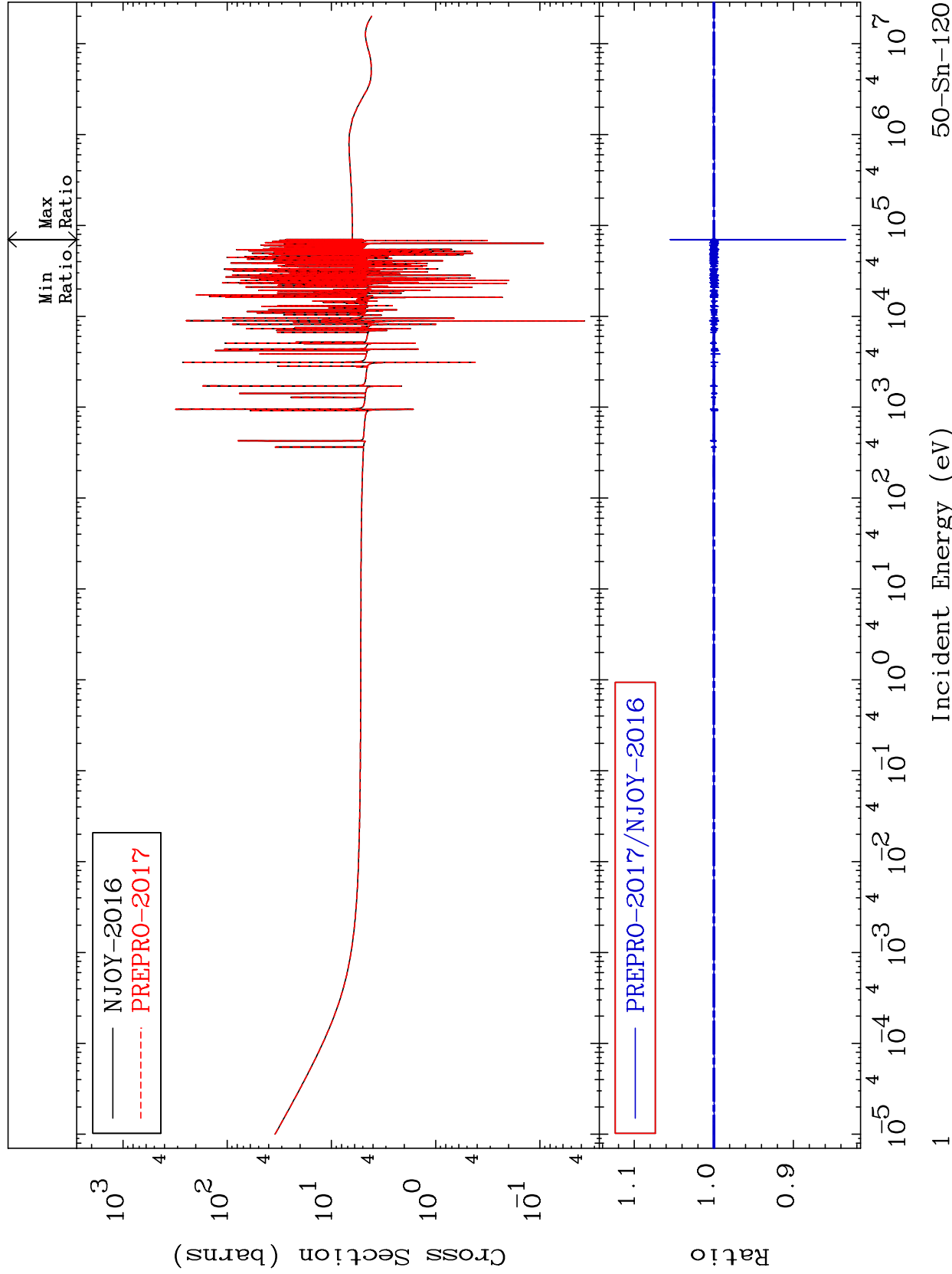
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5049

Total  
Cross Section

50-Sn-120  
-16.58 To 5.484 %

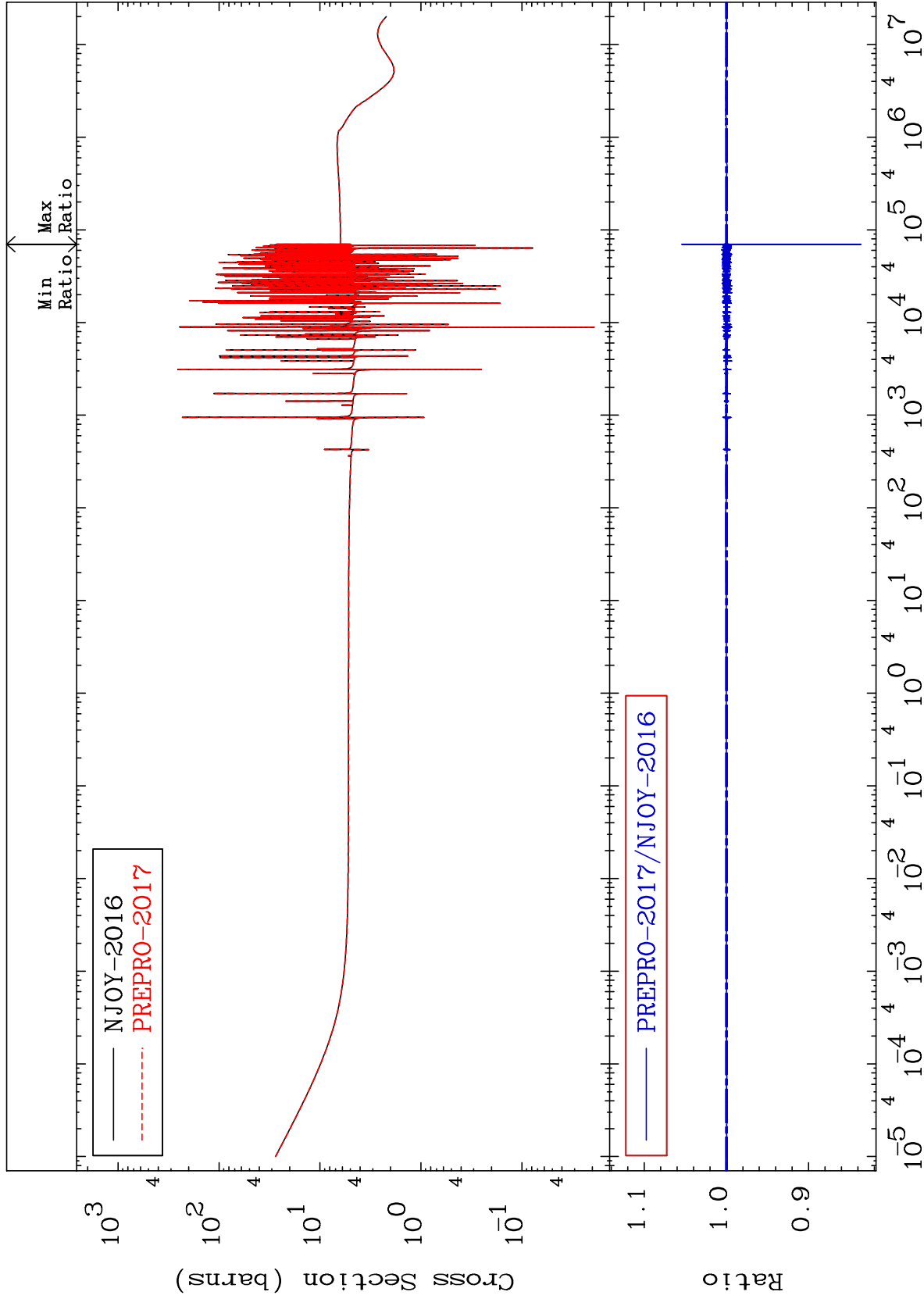


50-Sn-120

MAT 5049

Elastic  
Cross Section

50-Sn-120  
-16.35 To 5.409 %



2

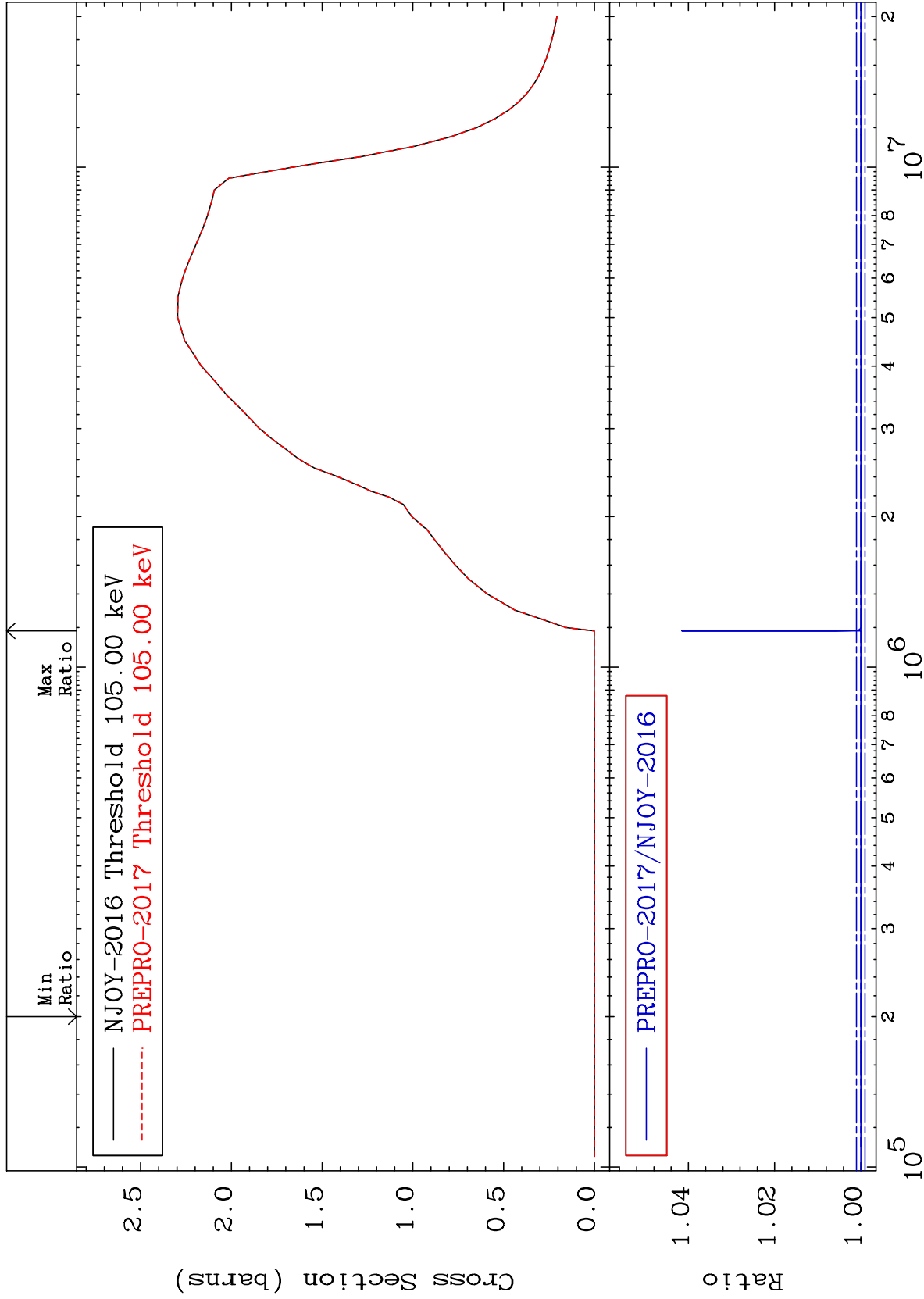
Incident Energy (eV)

50-Sn-120

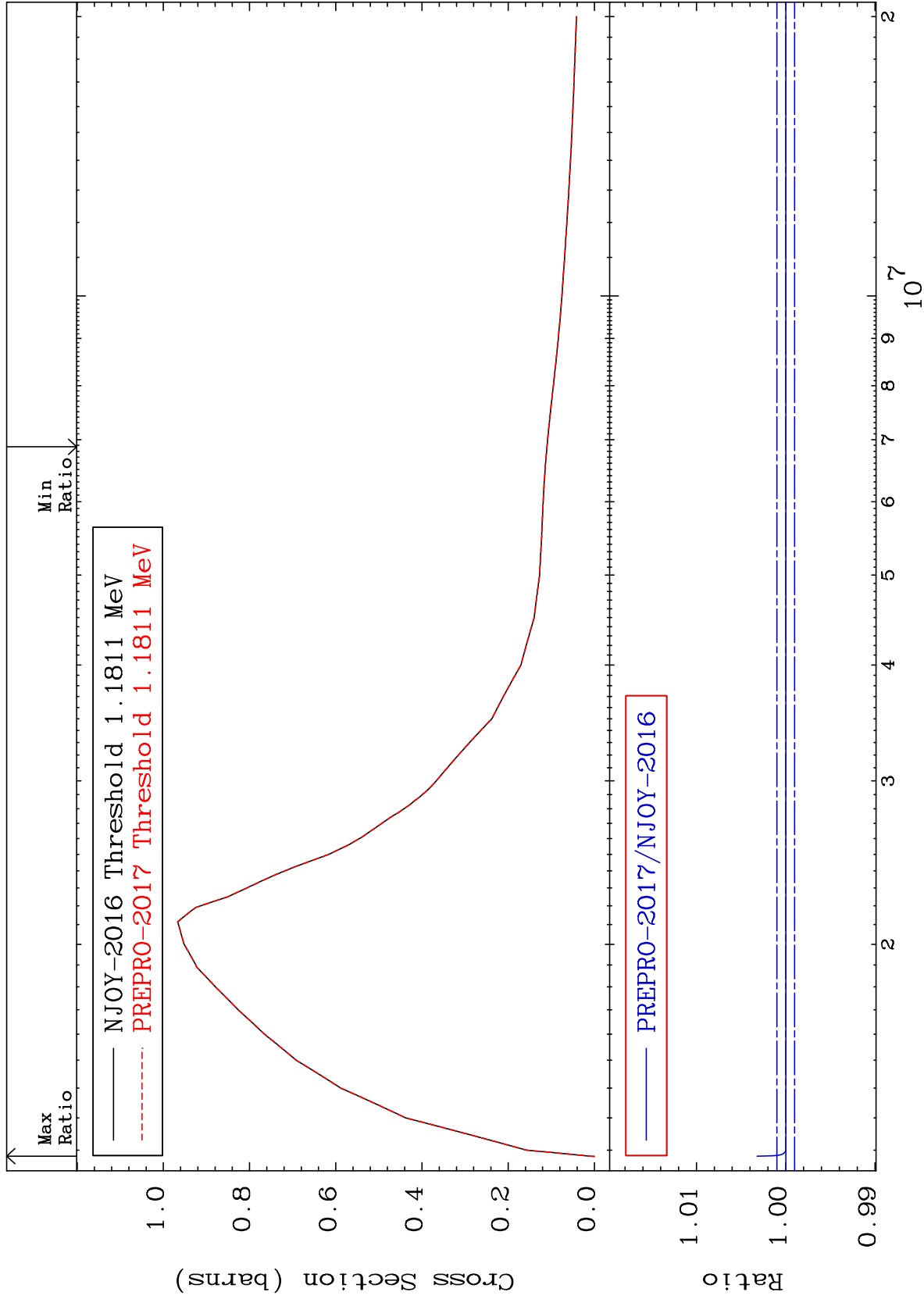
MAT 5049

Inelastic  
Cross Section

50-Sn-120  
-0.002 To 4.149 %



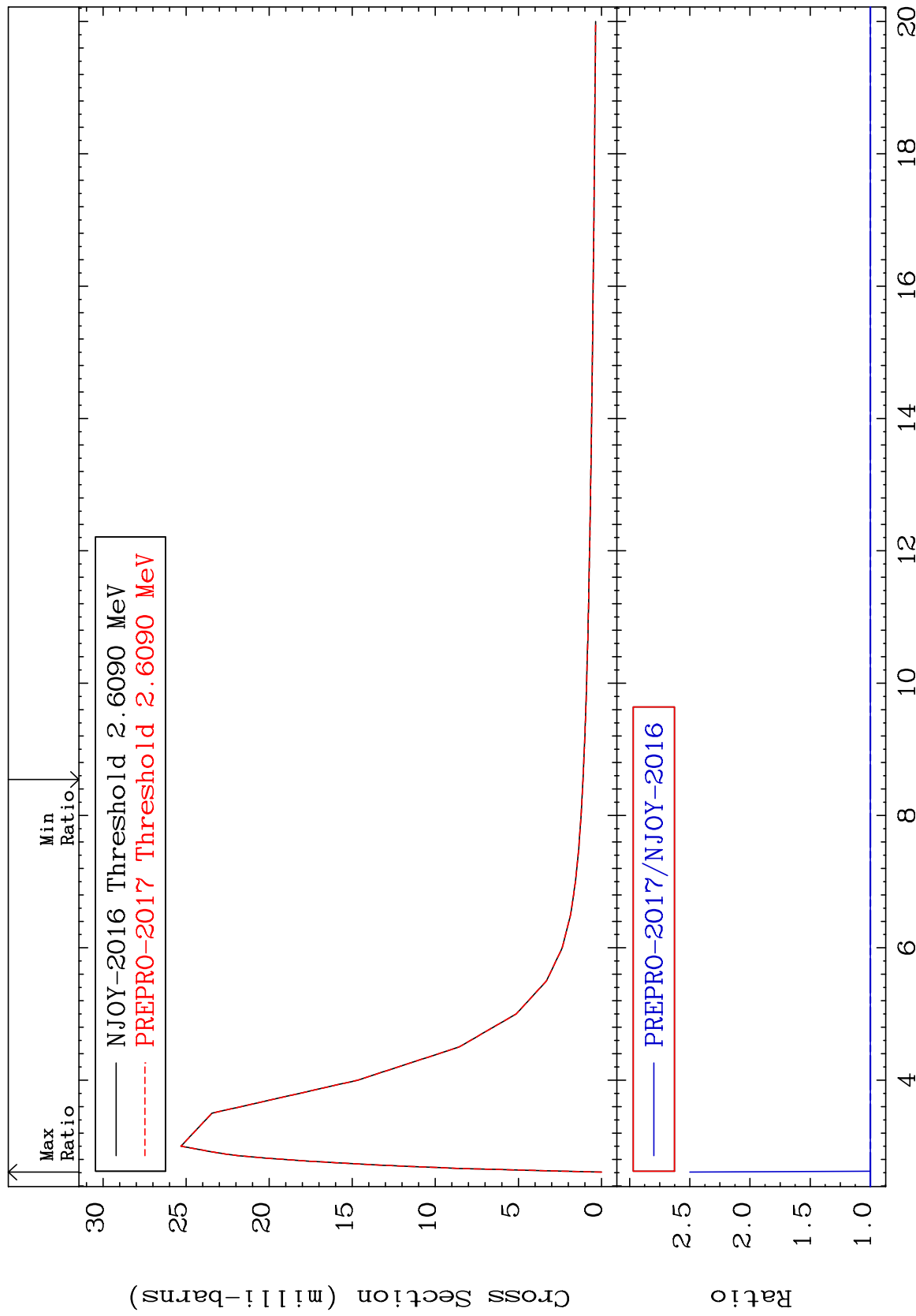
MAT 5049 MT= 51 (n,n') Level Cross Section 50-Sn-120 To 0.322 %



MAT 5049

MT= 65 (n,n') Level  
Cross Section

50-Sn-120  
To 150.0 %



5

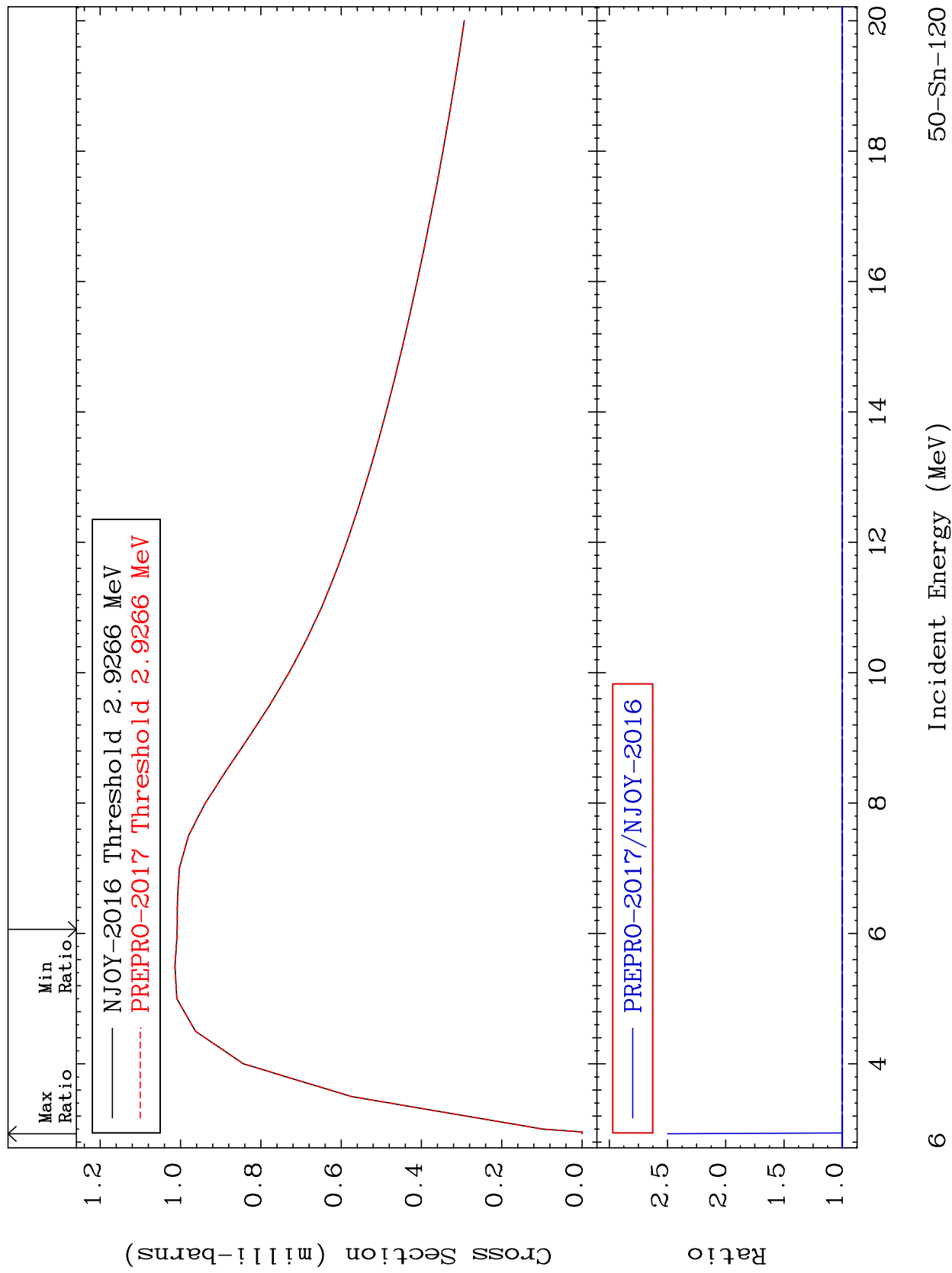
Incident Energy (MeV)

50-Sn-120

MAT 5049

MT= 79 (n,n') Level  
Cross Section

50-Sn-120  
0.000 To 149.9 %



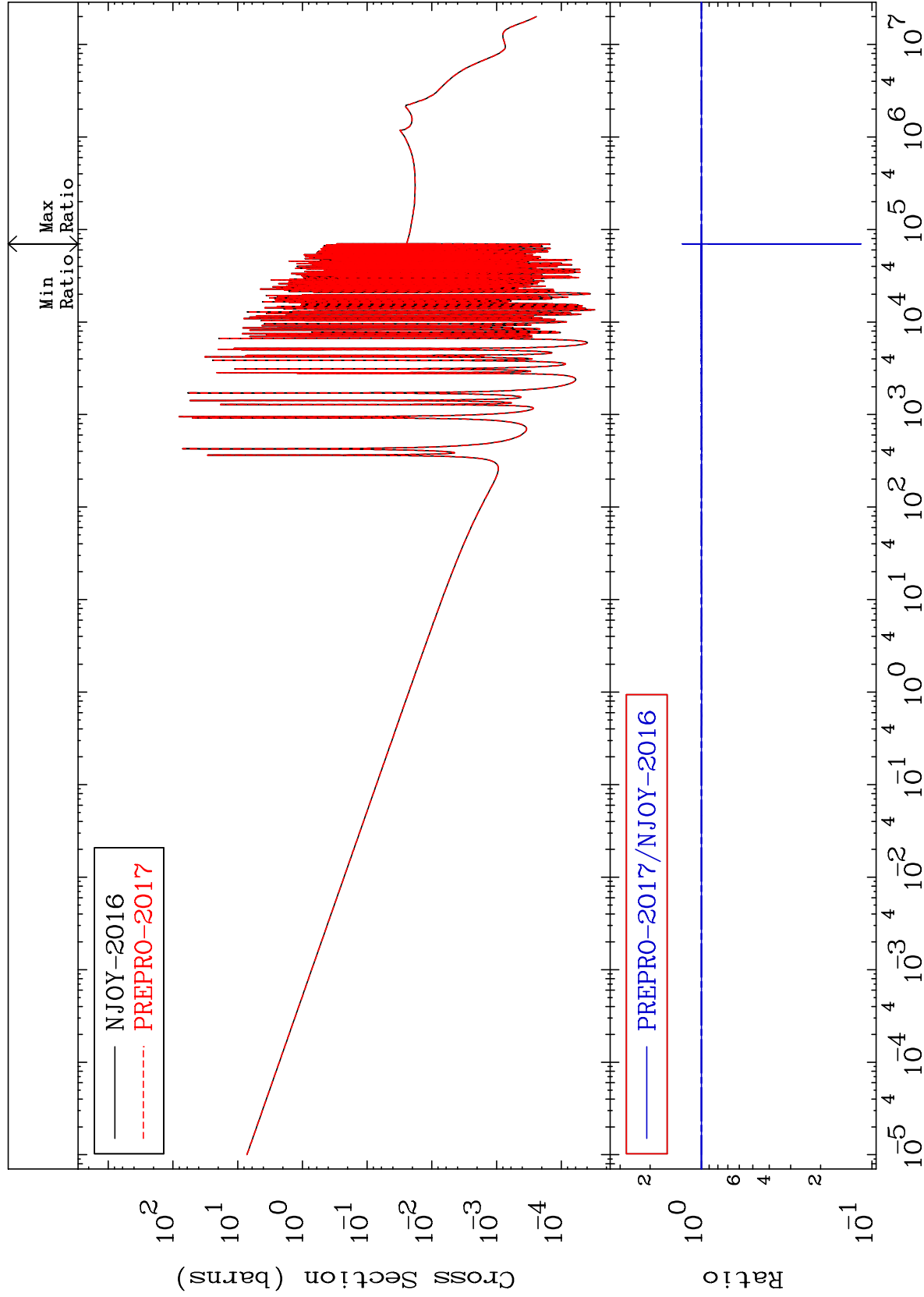
6

50-Sn-120

MAT 5049

(n,  $\gamma$ )  
Cross Section

50-Sn-120  
-88.40 To 29.33 %



7

Incident Energy (eV)

50-Sn-120

MAT 5049

(n,  $\alpha$ )

50-Sn-120  
-4.472 To 365.3 %

Cross Section

