

Program Complot  
(Version 2017-1)

by

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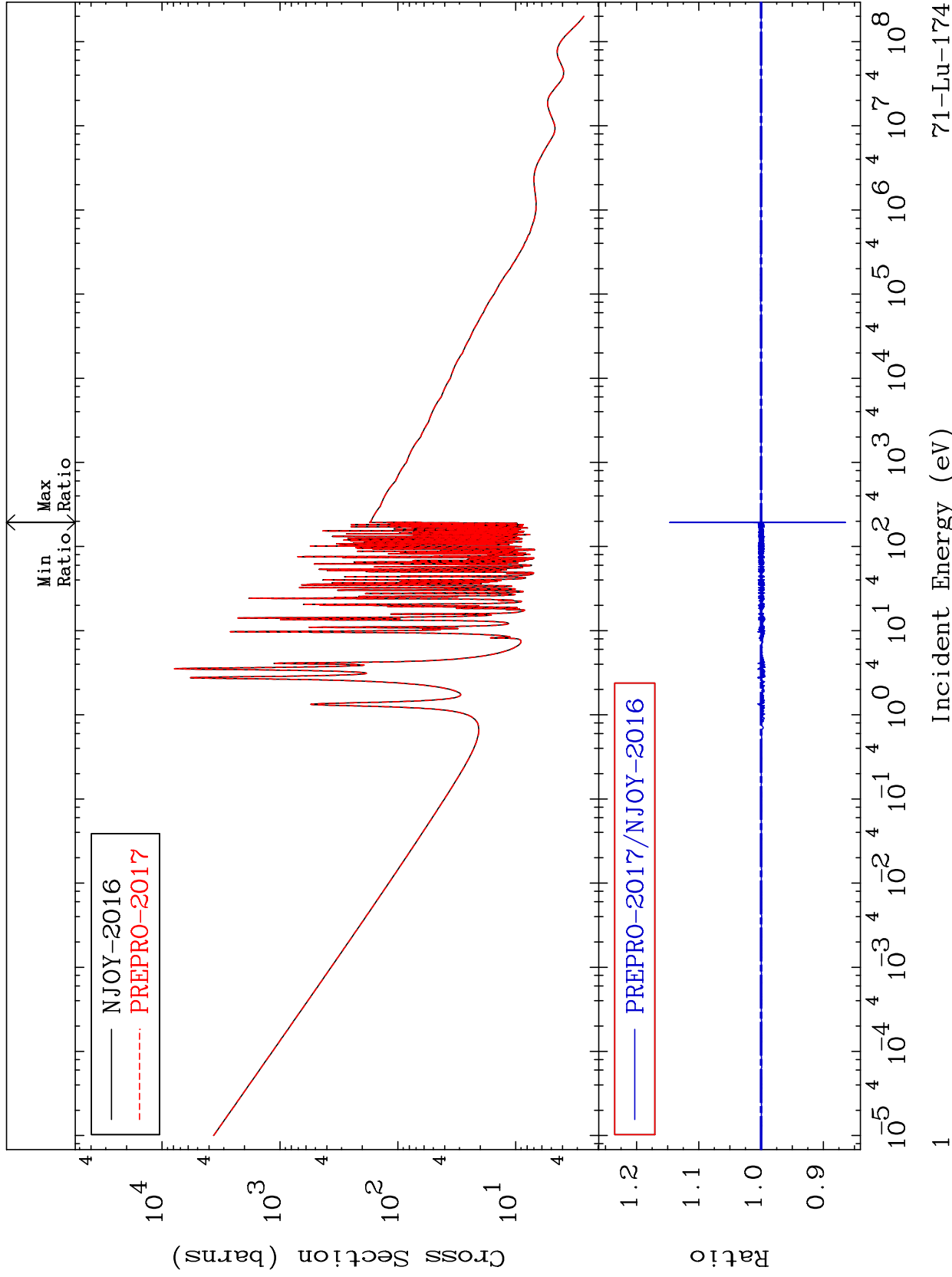
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E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7122

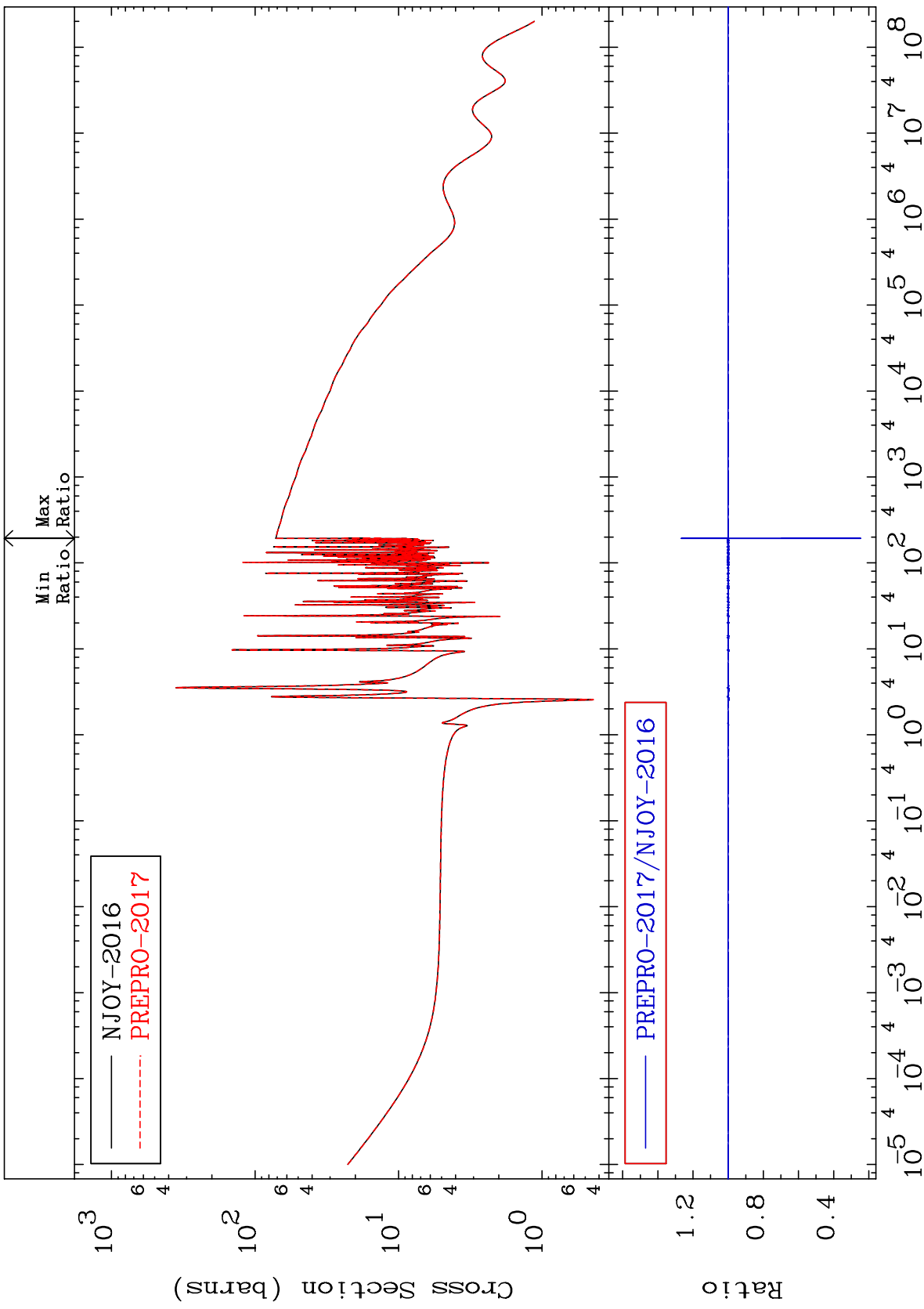
Total Cross Section  
71-Lu-174  
-13.57 To 14.68 %



71-Lu-174

MAT 7122

Elastic Cross Section  
71-Lu-174  
-75.36 To 26.64 %



2

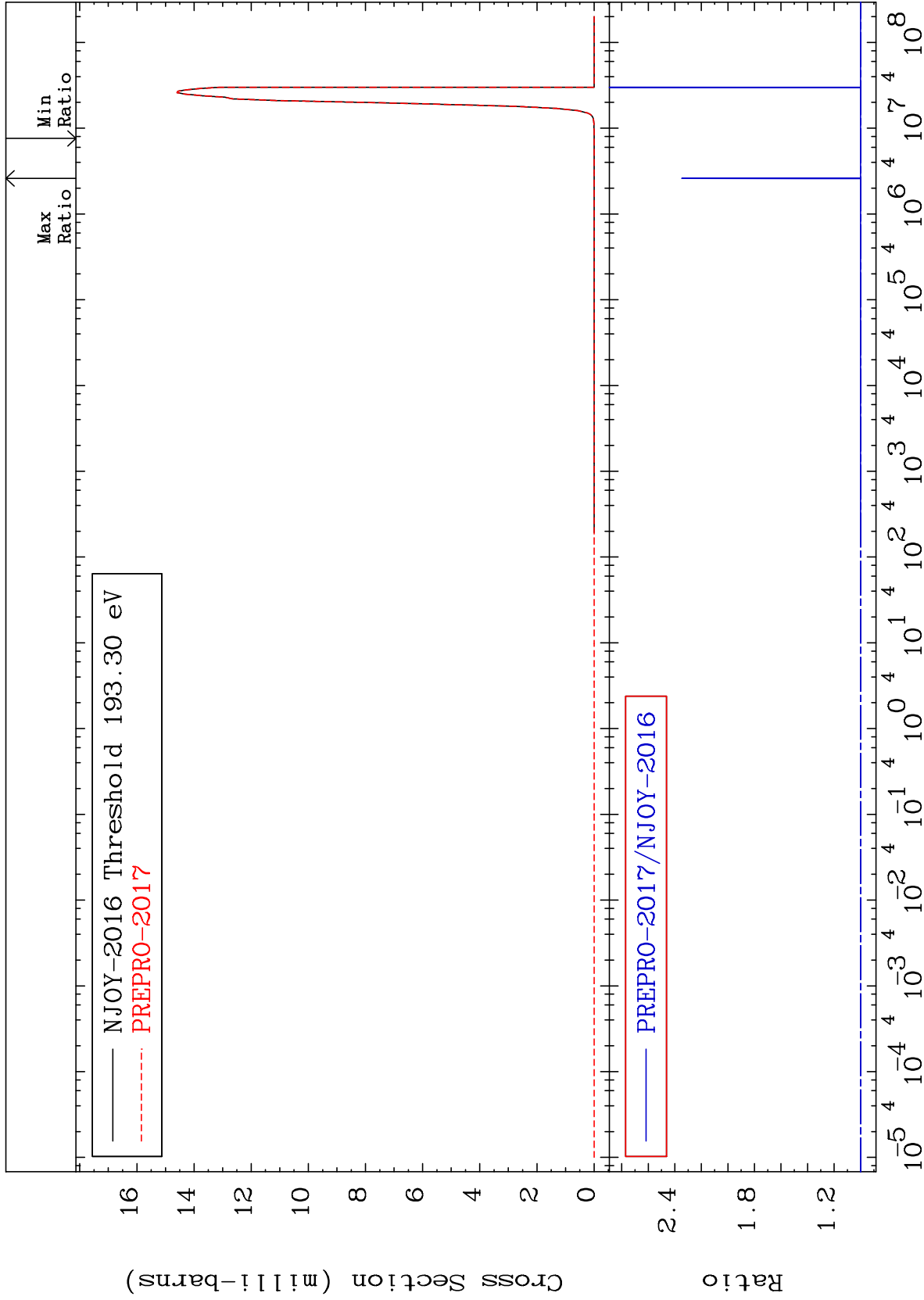
Incident Energy (eV)

71-Lu-174

MAT 7122

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

71-Lu-174  
-0.091 To 134.8 %



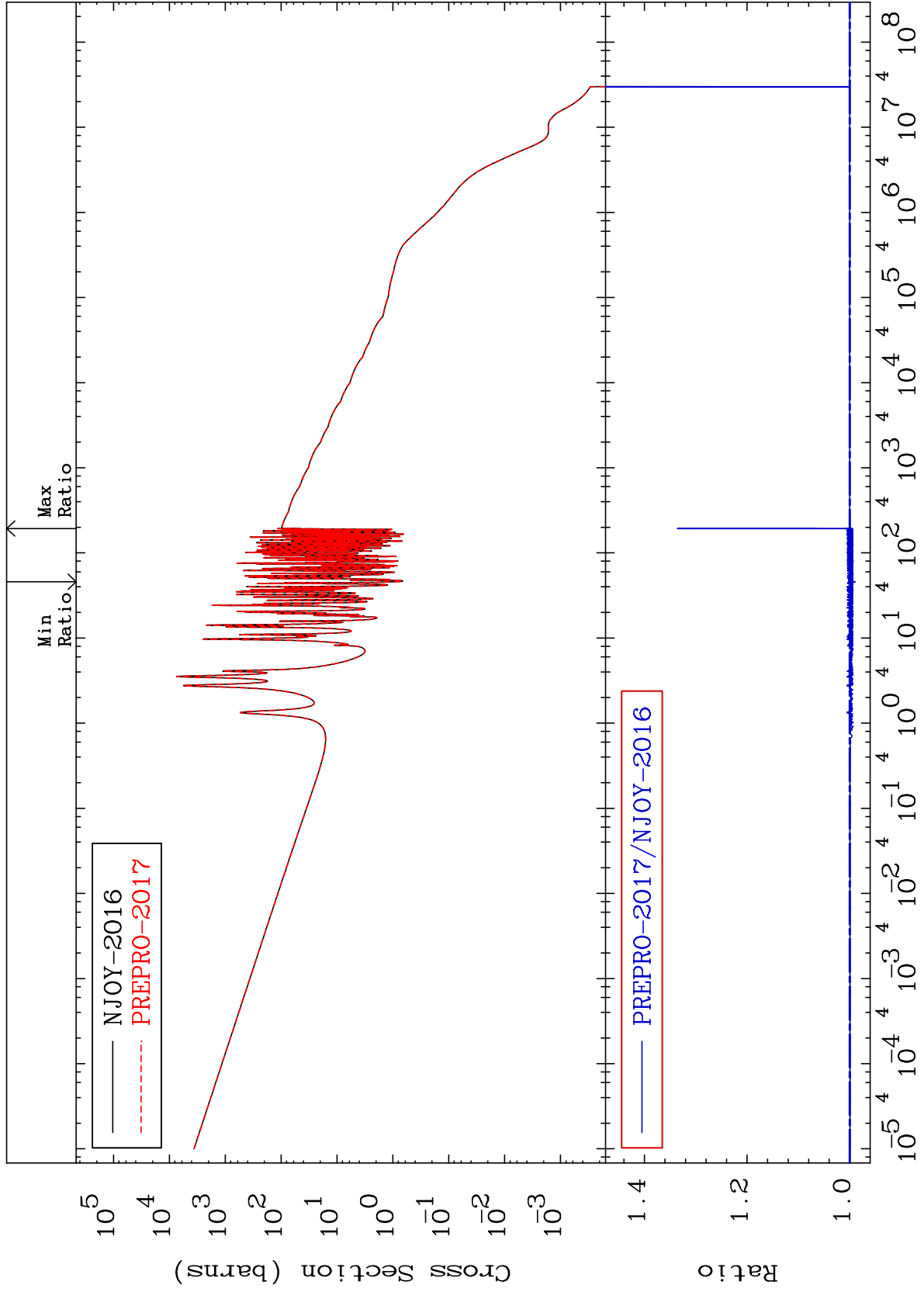
3

Incident Energy (eV)

71-Lu-174

MAT 7122

(n,  $\gamma$ )  
Cross Section  
71-Lu-174  
-1.038 To 33.59 %



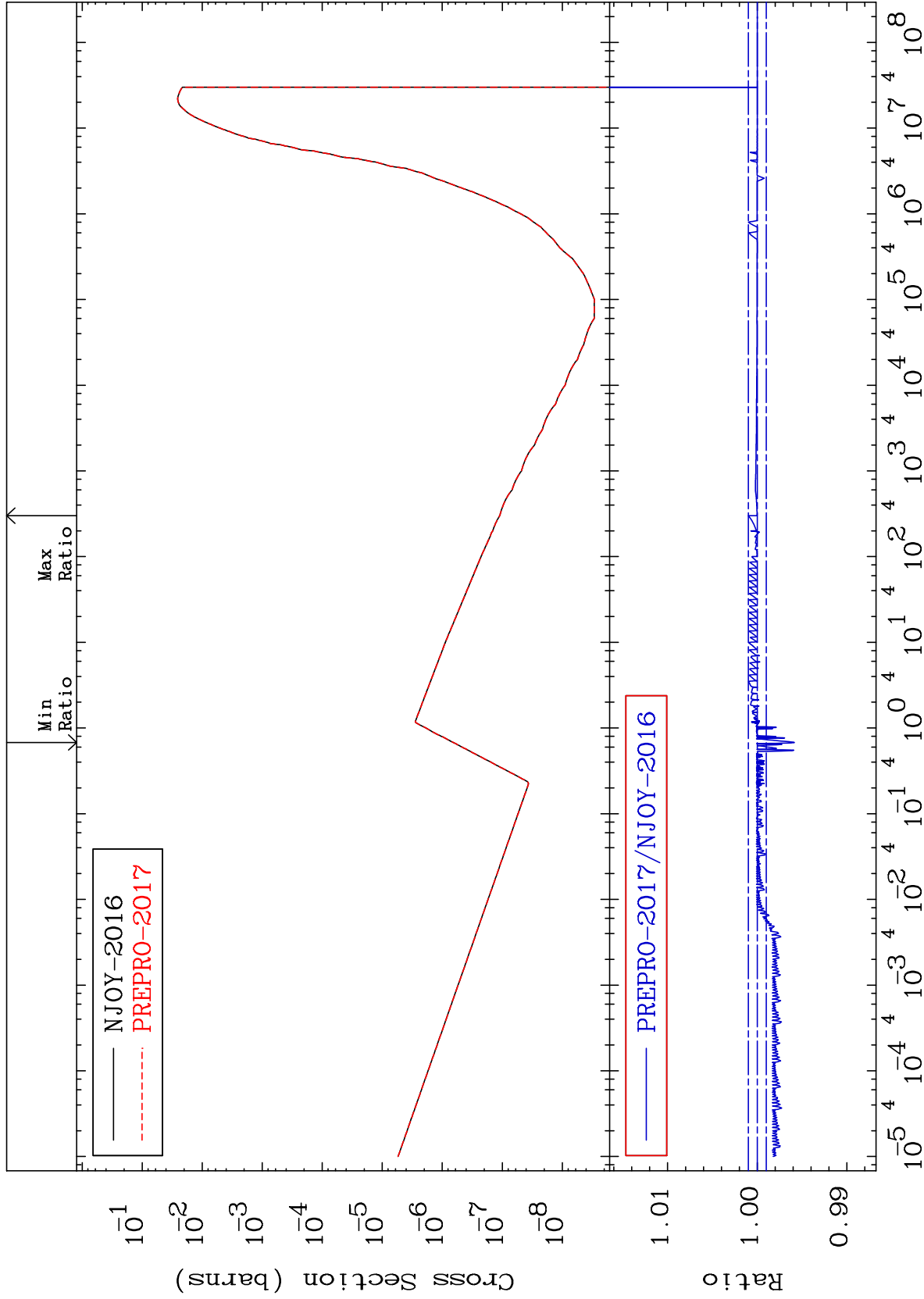
71-Lu-174

Incident Energy (eV)

4

MAT 7122

(n,p)  
Cross Section  
71-Lu-174  
-0.416 To 0.099 %



5

Incident Energy (eV)

71-Lu-174

MAT 7122

(n,  $\alpha$ )  
Cross Section  
71-Lu-174  
-0.416 To 0.098 %

