

Program Complot  
(Version 2017-1)

by

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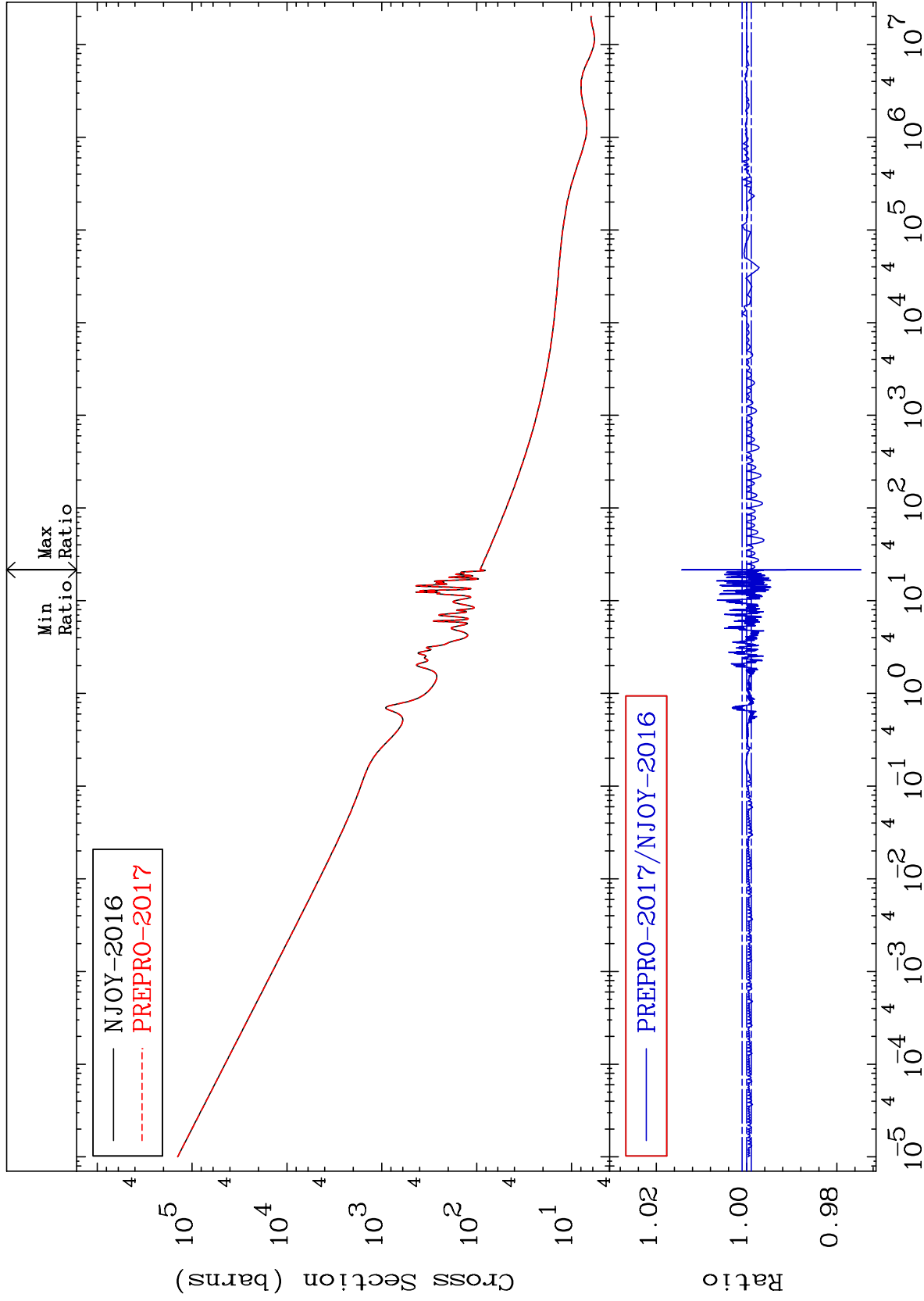
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9343

Total  
Cross Section

93-Np-236  
-2.529 To 1.433 %



93-Np-236

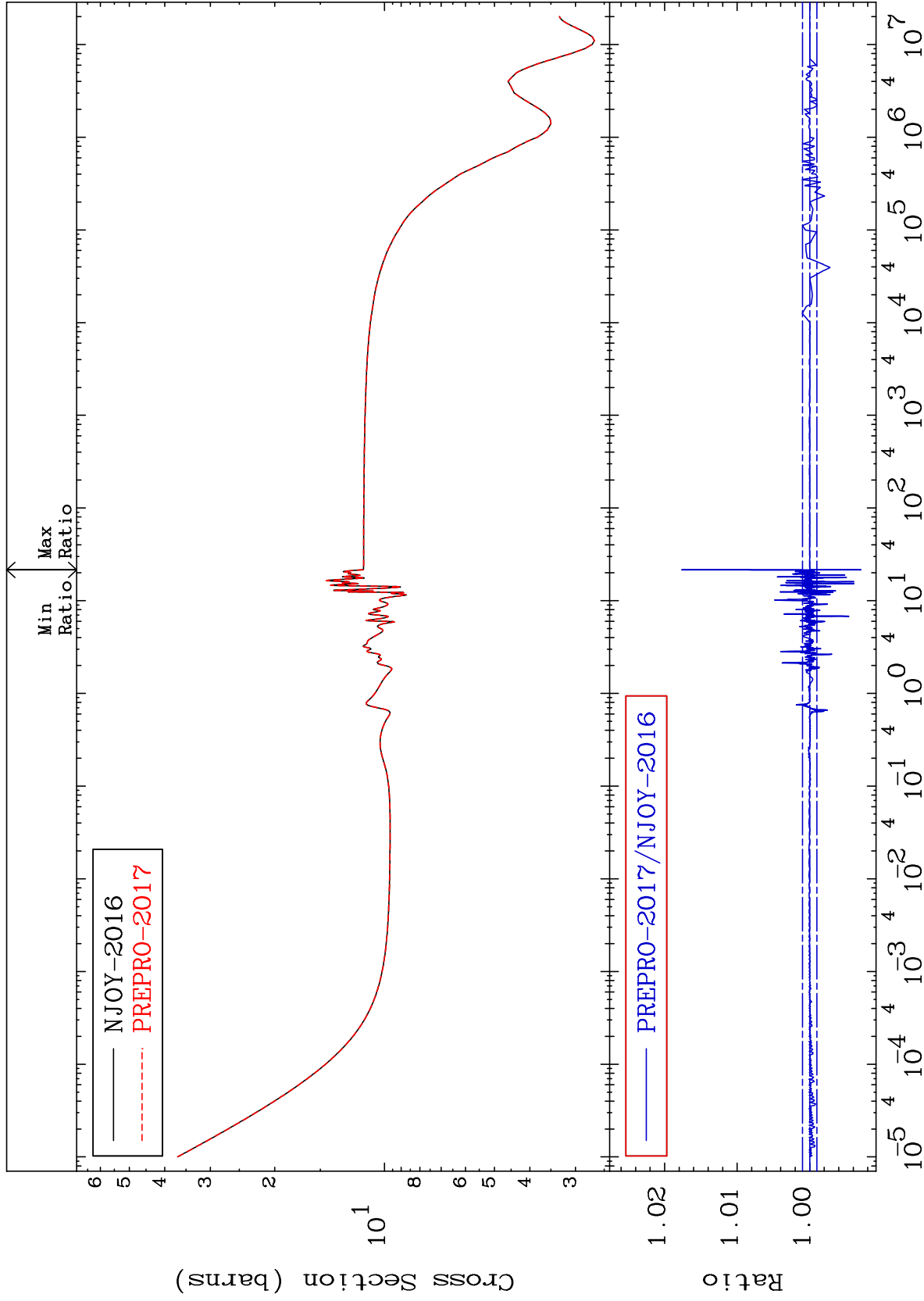
Incident Energy (eV)

1

MAT 9343

Elastic  
Cross Section

$^{93}\text{Np-236}$   
-0.705 To 1.761 %



2

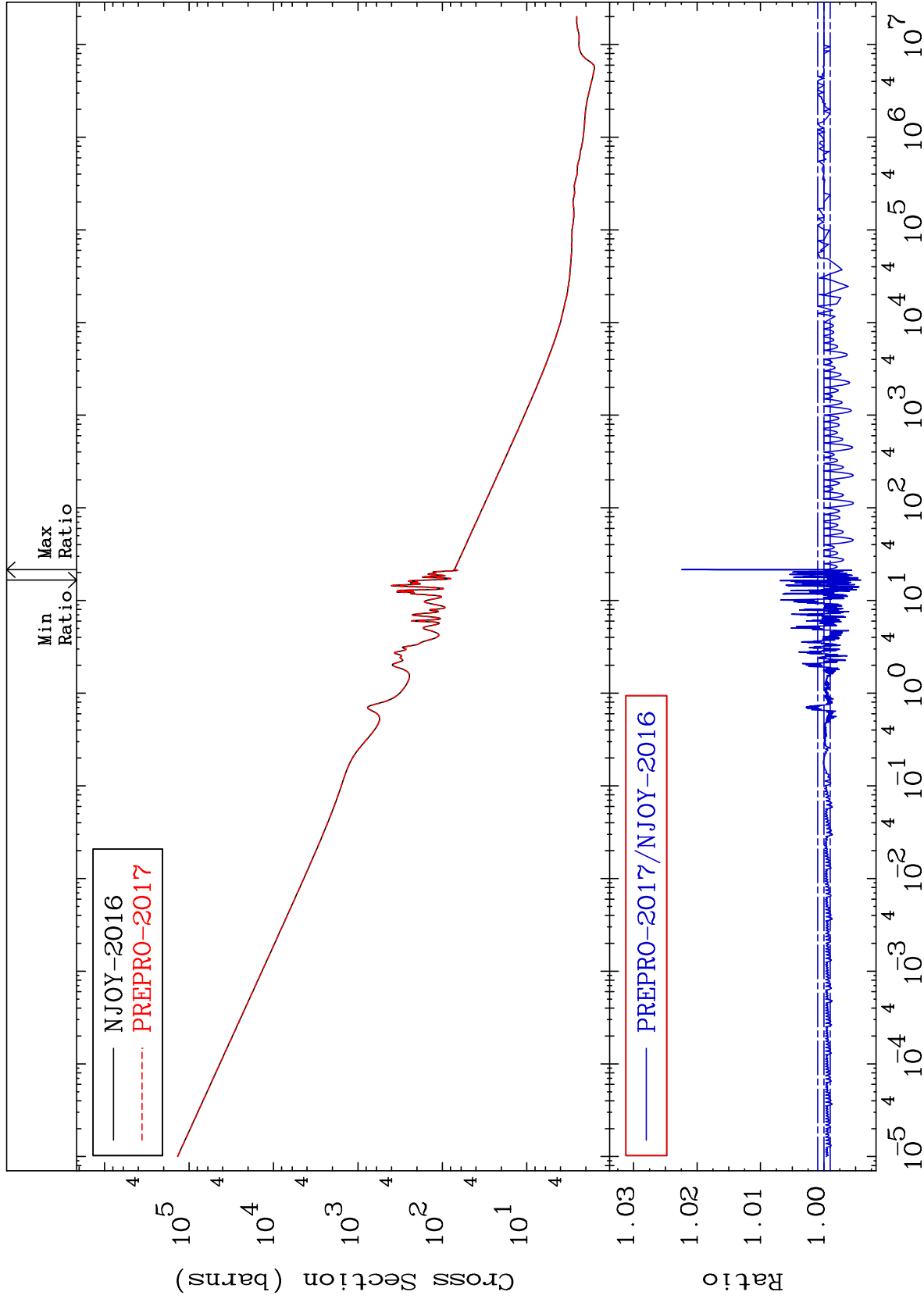
Incident Energy (eV)

$^{93}\text{Np-236}$

MAT 9343

Fission  
Cross Section

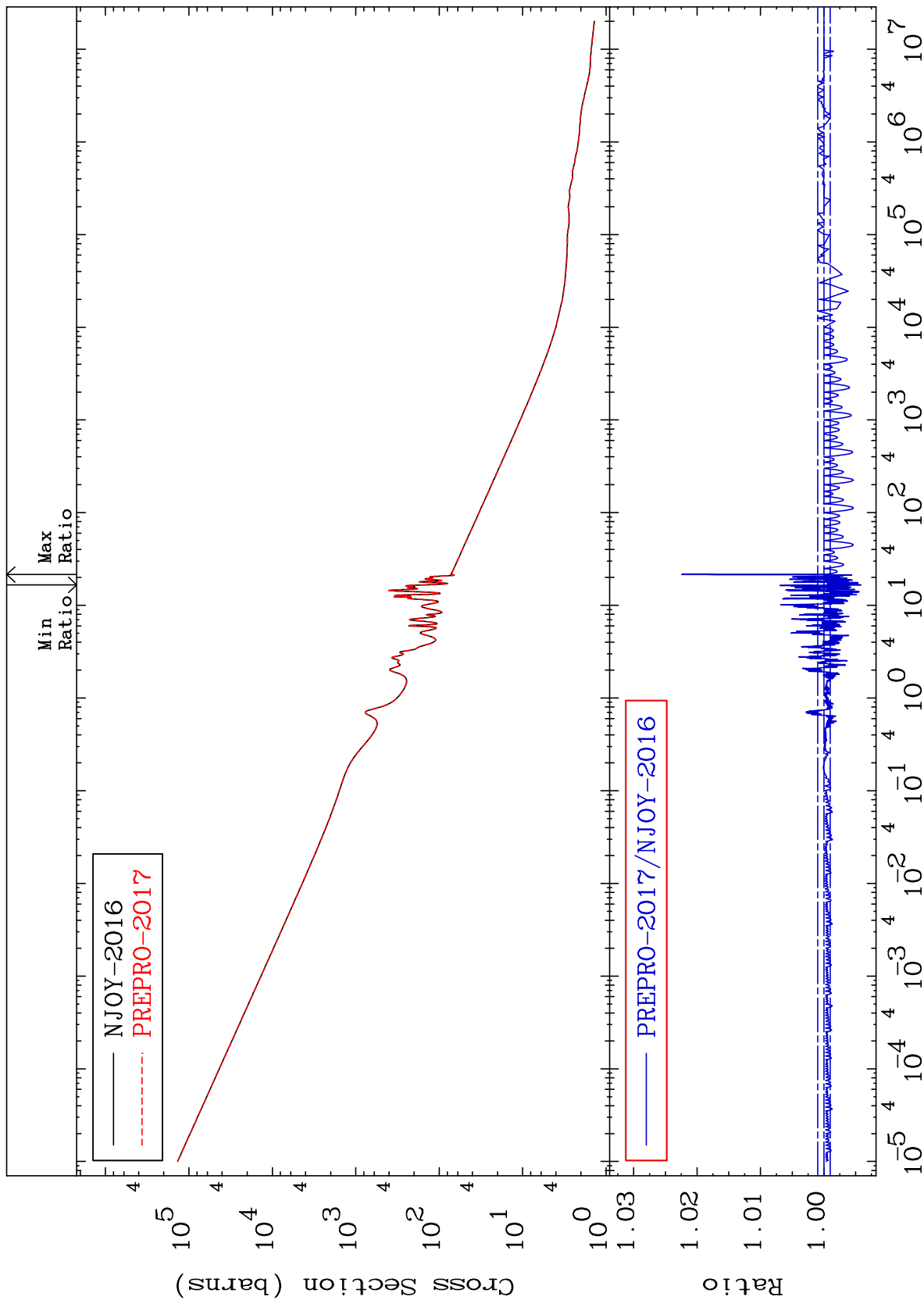
93-Np-236  
-0.581 To 2.239 %



MAT 9343

(n,f) First Chance  
Cross Section

93-Np-236  
-0.581 To 2.239 %



4

Incident Energy (eV)

93-Np-236

MAT 9343

(n,  $\gamma$ )  
Cross Section  
-53.95 To 18.37 %

93-Np-236

