

Program Complot  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

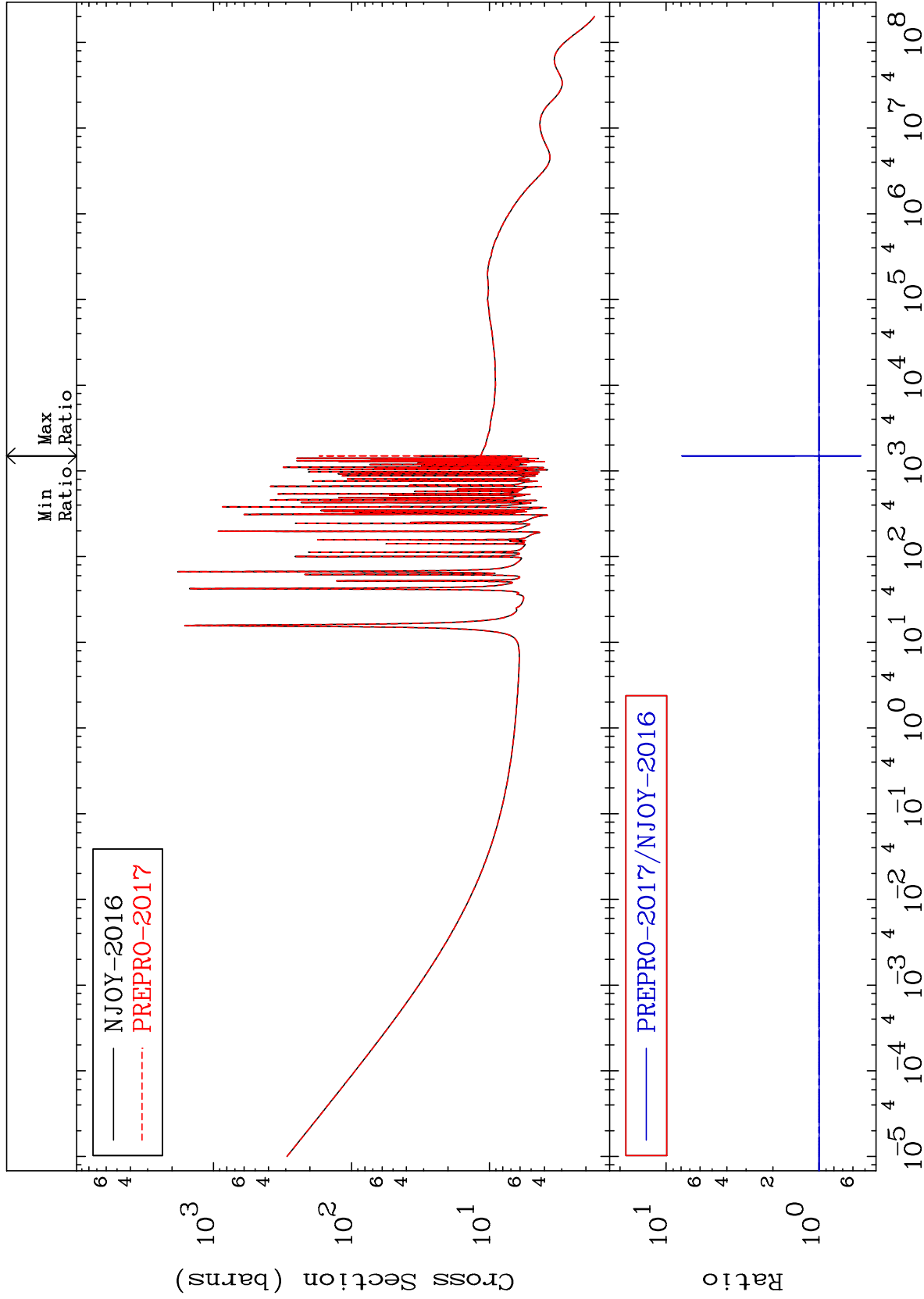
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4440

Total  
Cross Section

44-Ru-101  
-46.70 To 688.3 %



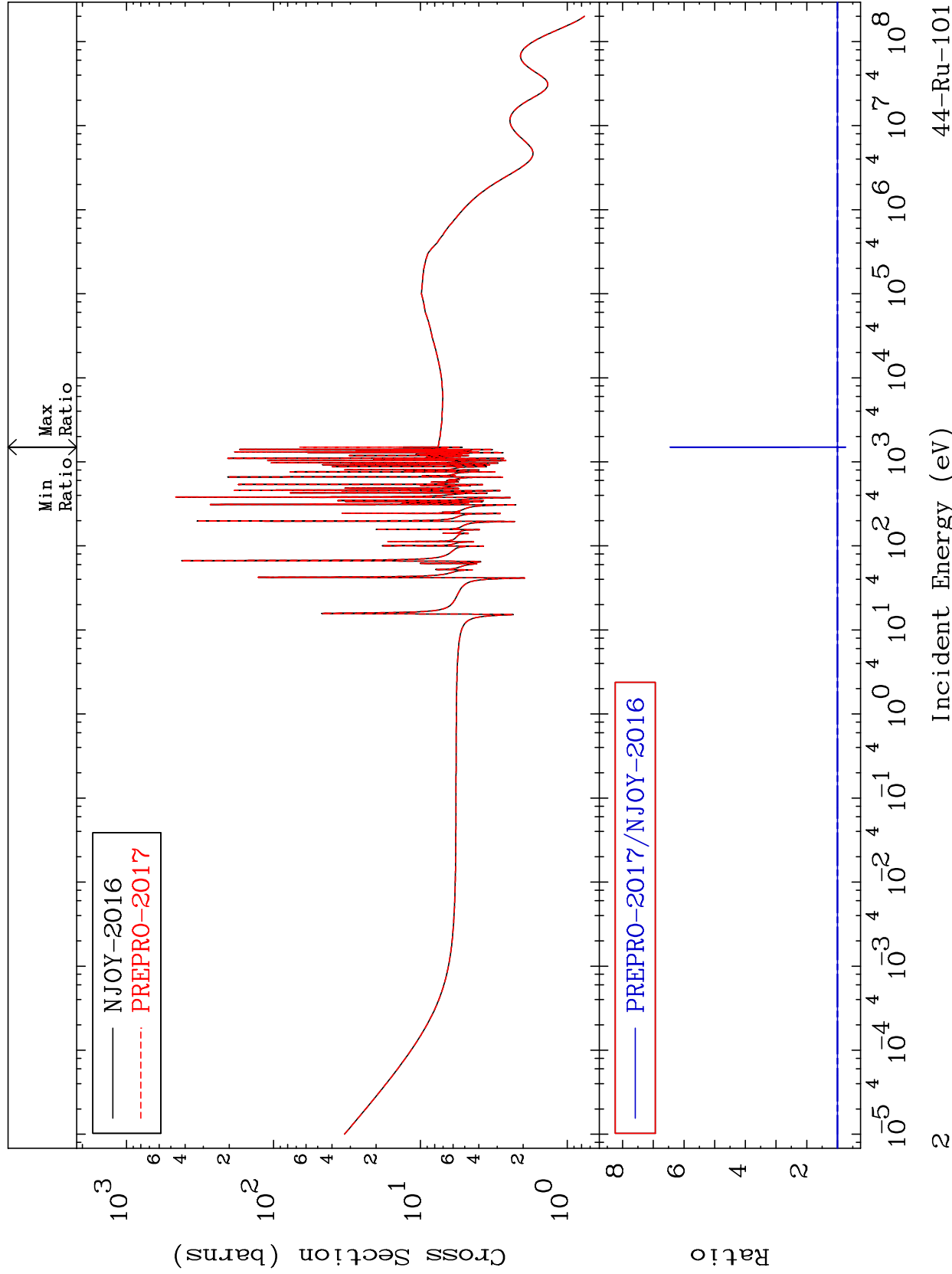
Incident Energy (eV)

44-Ru-101

MAT 4440

Elastic  
Cross Section

44-Ru-101  
-26.79 To 544.8 %



2

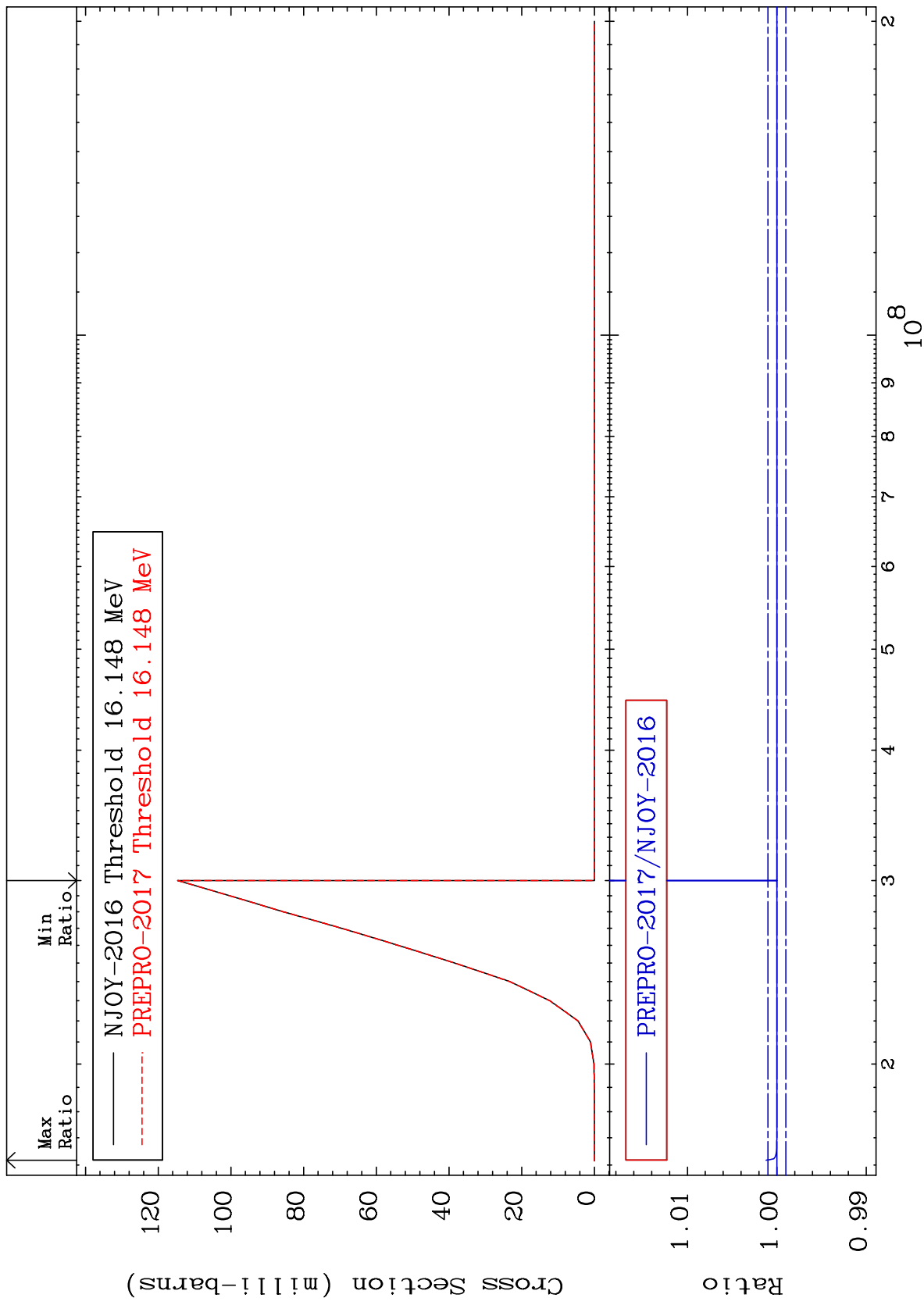
Incident Energy (eV)

44-Ru-101

MAT 4440

(n,2n) p  
Cross Section

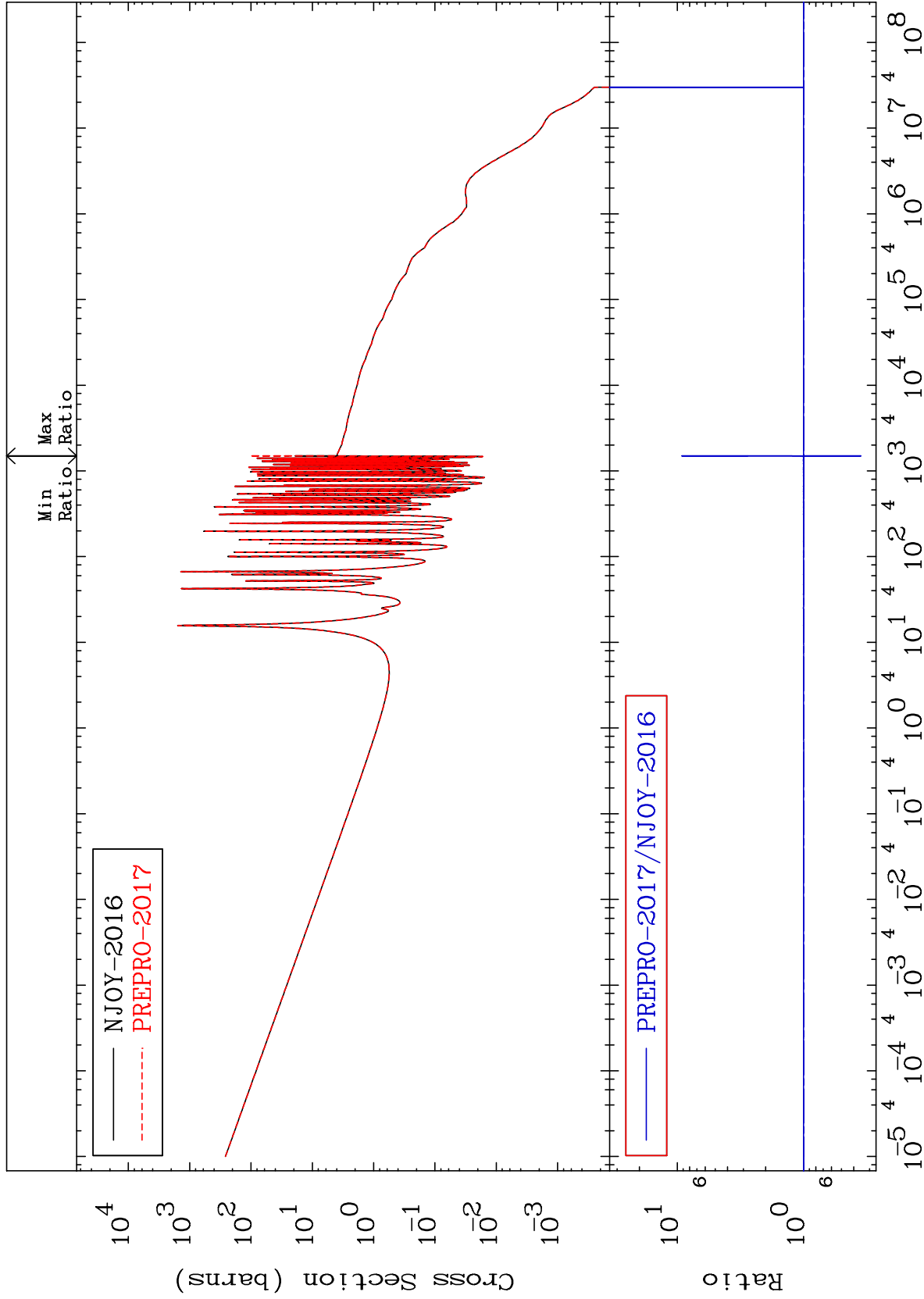
44-Ru-101  
0.000 To 0.122 %



MAT 4440

(n,  $\gamma$ )  
Cross Section

44-Ru-101  
-64.84 To 819.1 %



44-Ru-101

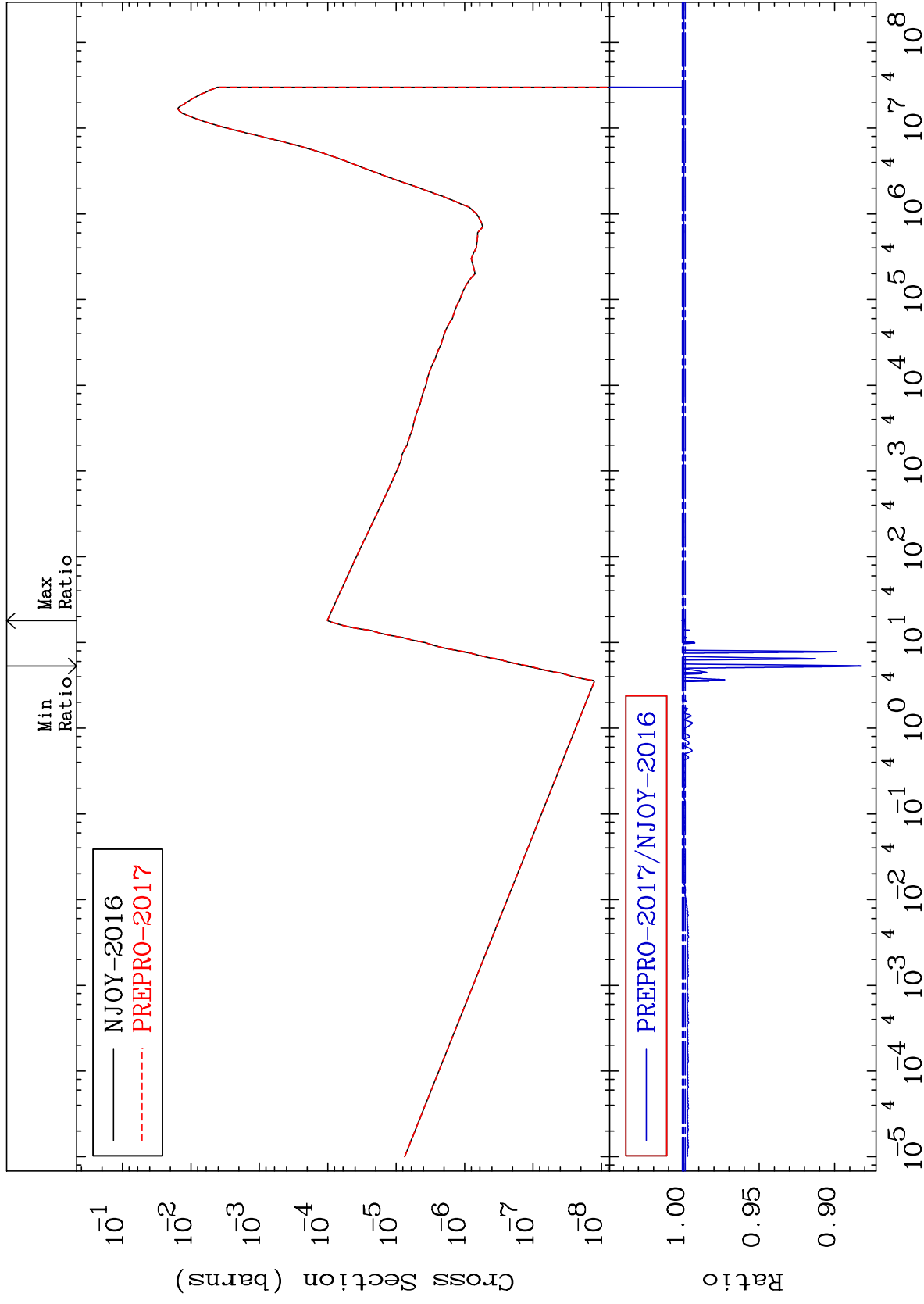
Incident Energy (eV)

4

MAT 4440

(n,  $\alpha$ )  
Cross Section

44-Ru-101  
-11.73 To 0.118 %



MAT 4440

(n,p) d

44-Ru-101

Cross Section

0.000

To 0.225 %

