

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](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

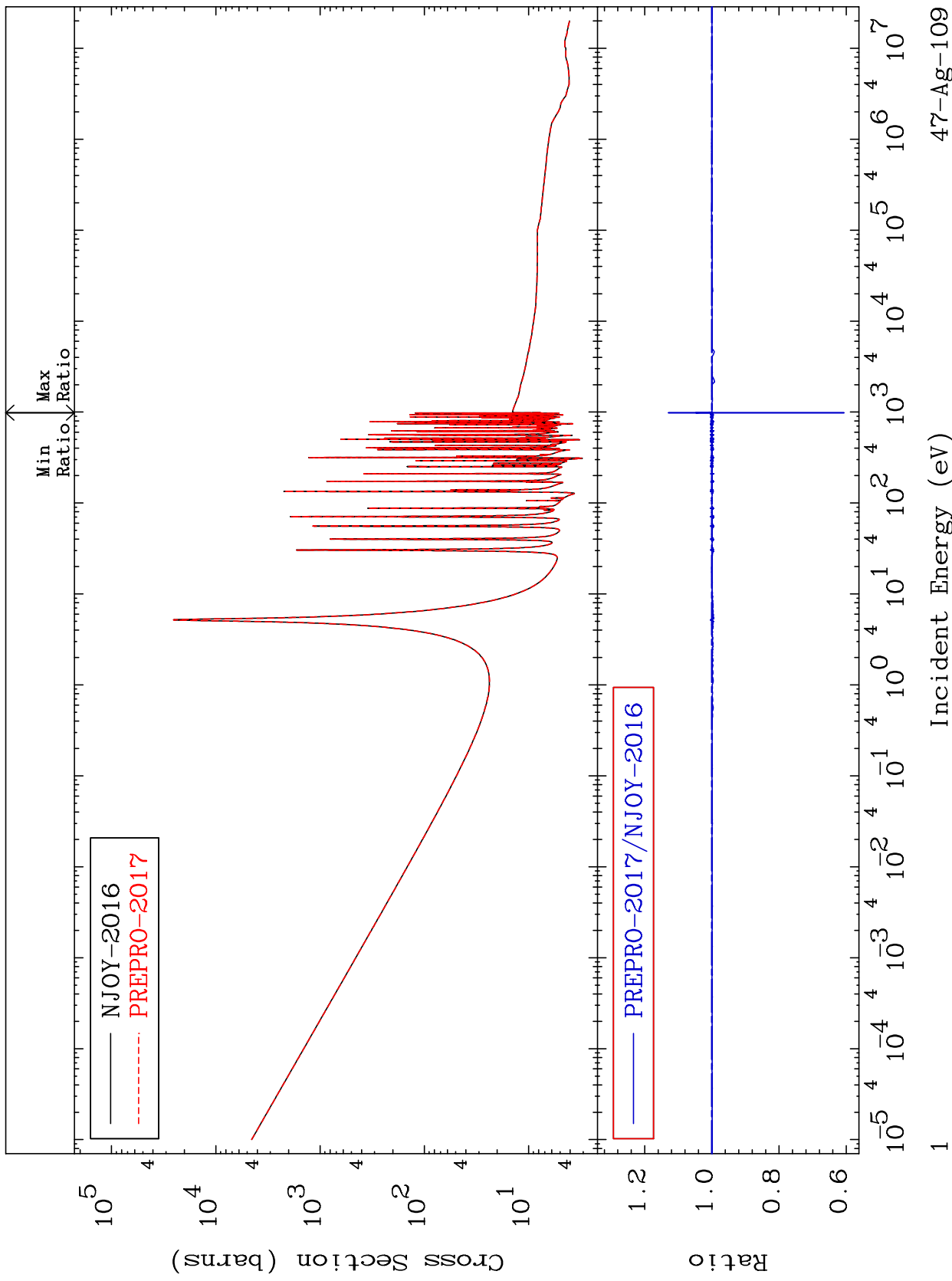
MAT 4731

Total

47-Ag-109

Cross Section

-39.33 To 12.92 %

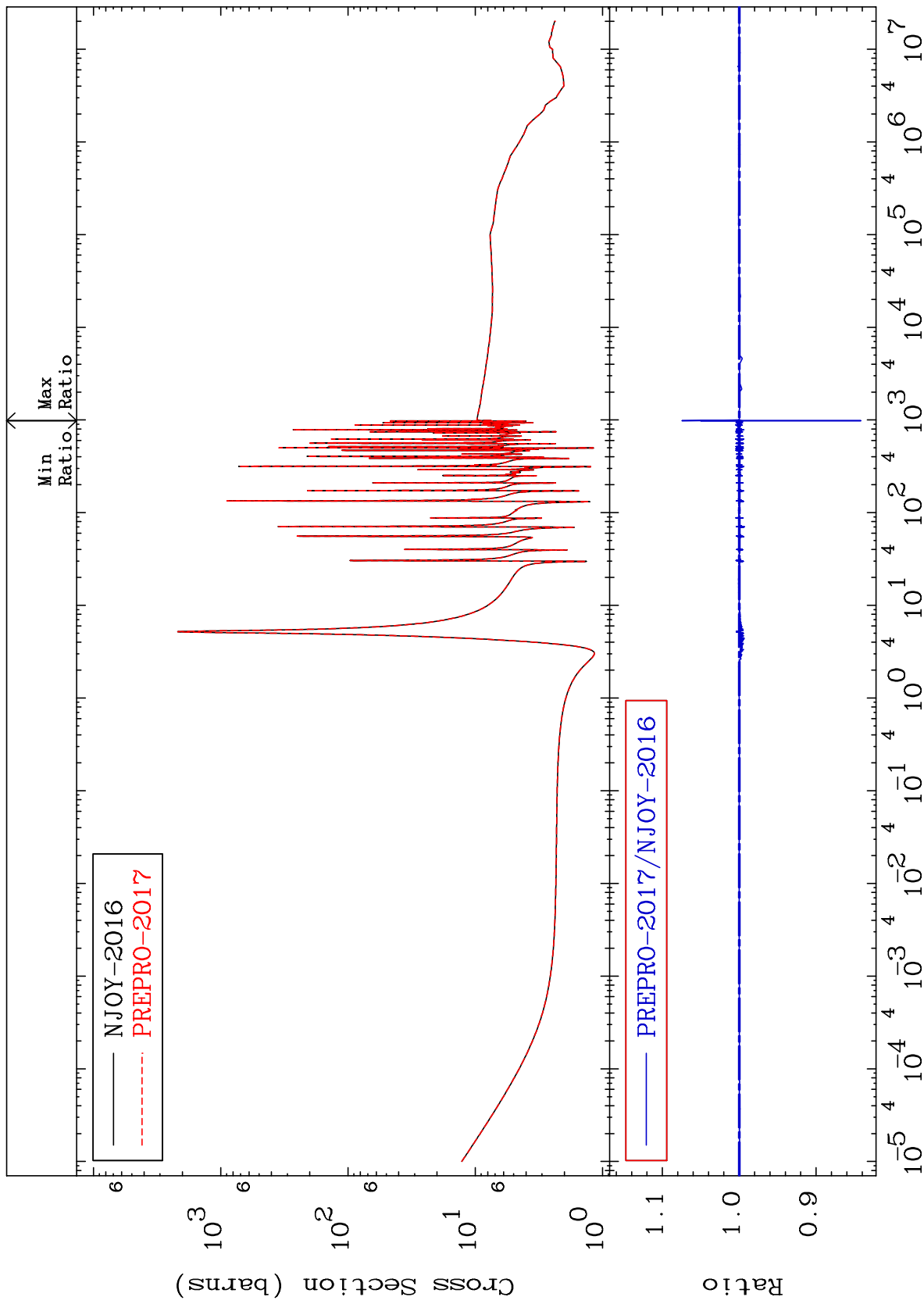


47-Ag-109

MAT 4731

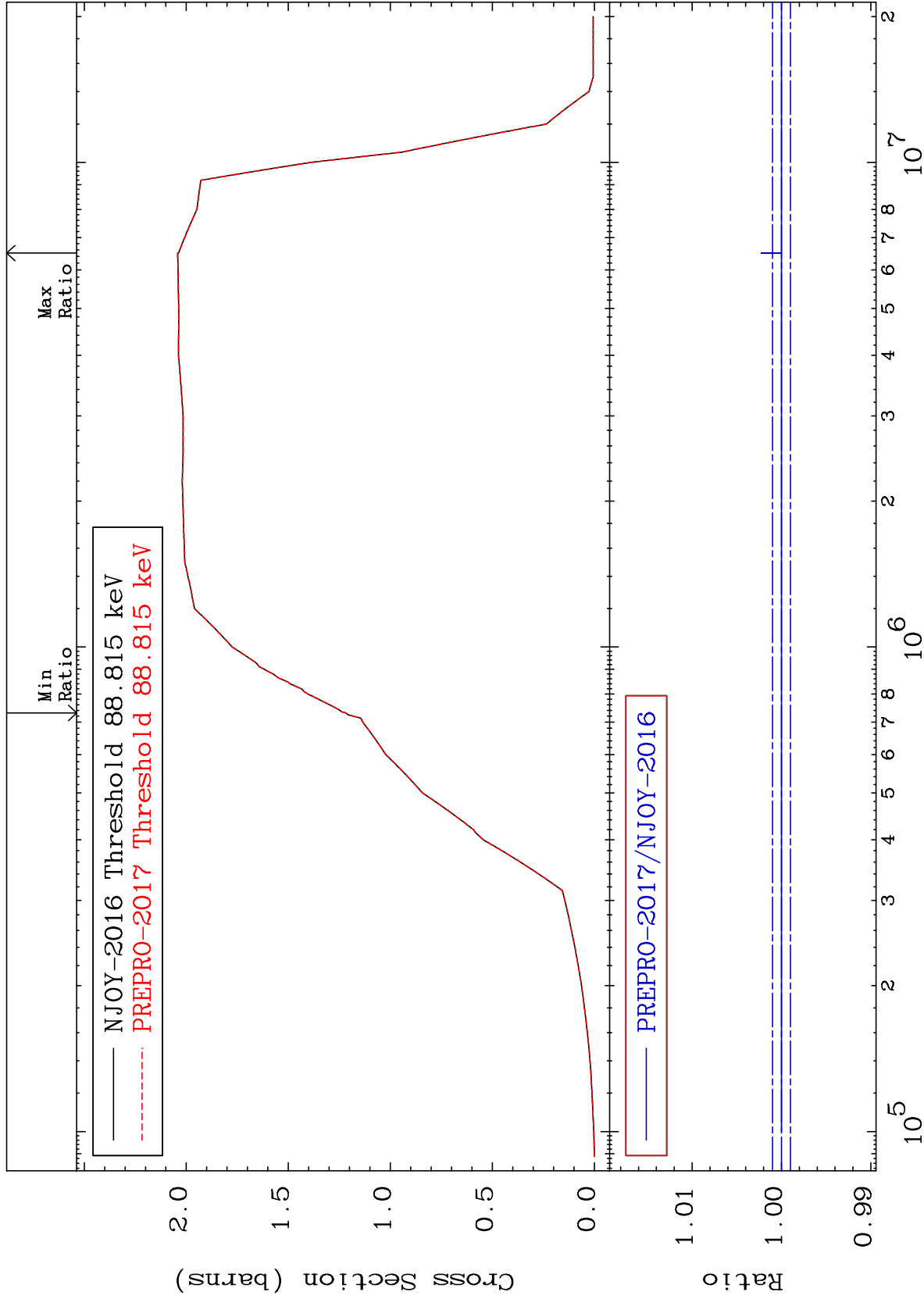
Elastic  
Cross Section

47-Ag-109  
-15.82 To 7.453 %



MAT 4731

Inelastic Cross Section  
47-Ag-109 To 0.225 %



3

Incident Energy (eV)

47-Ag-109

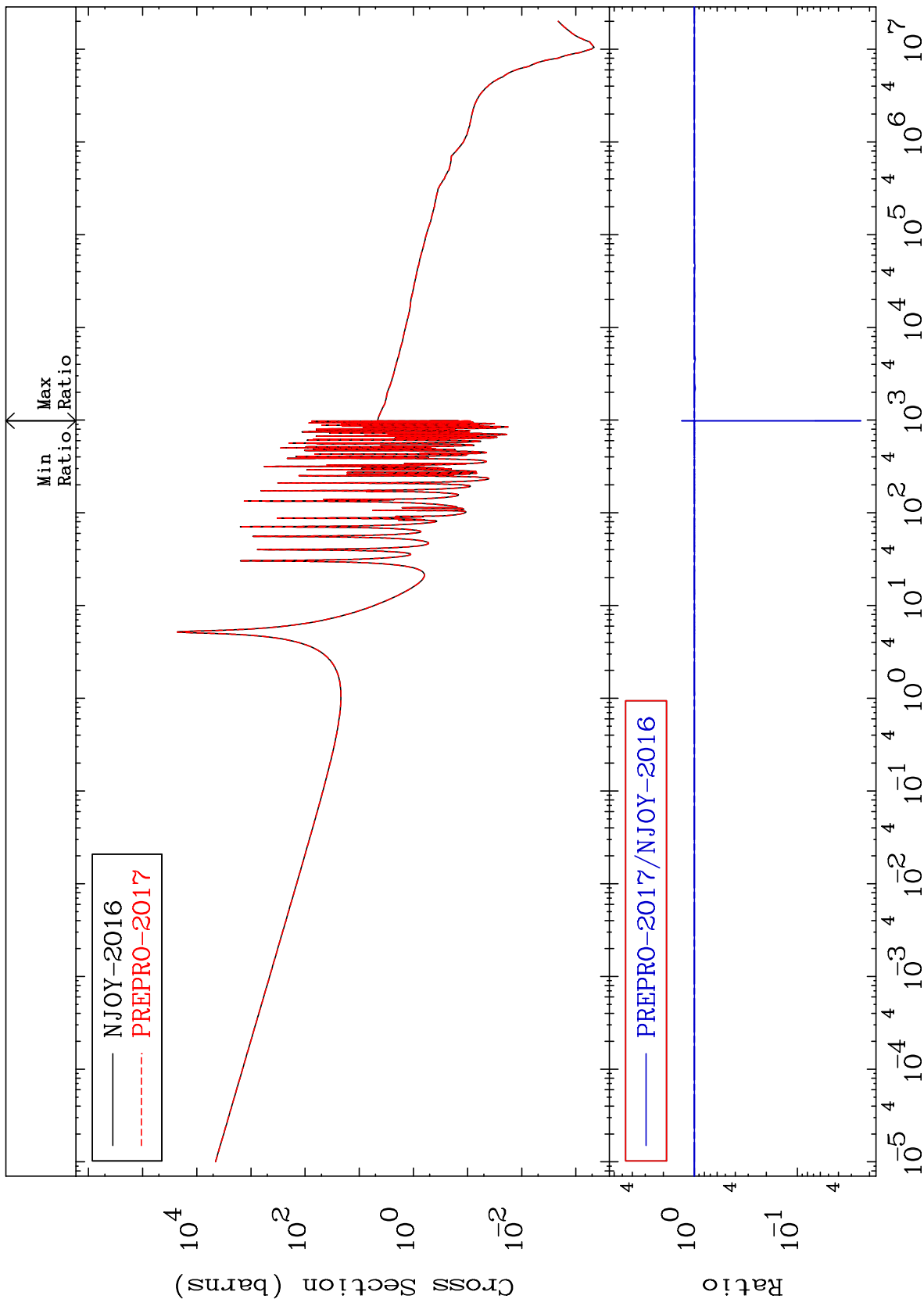
MAT 4731

(n,  $\gamma$ )

47-Ag-109

Cross Section

-97.57 To 32.46 %



4

Incident Energy (eV)

47-Ag-109

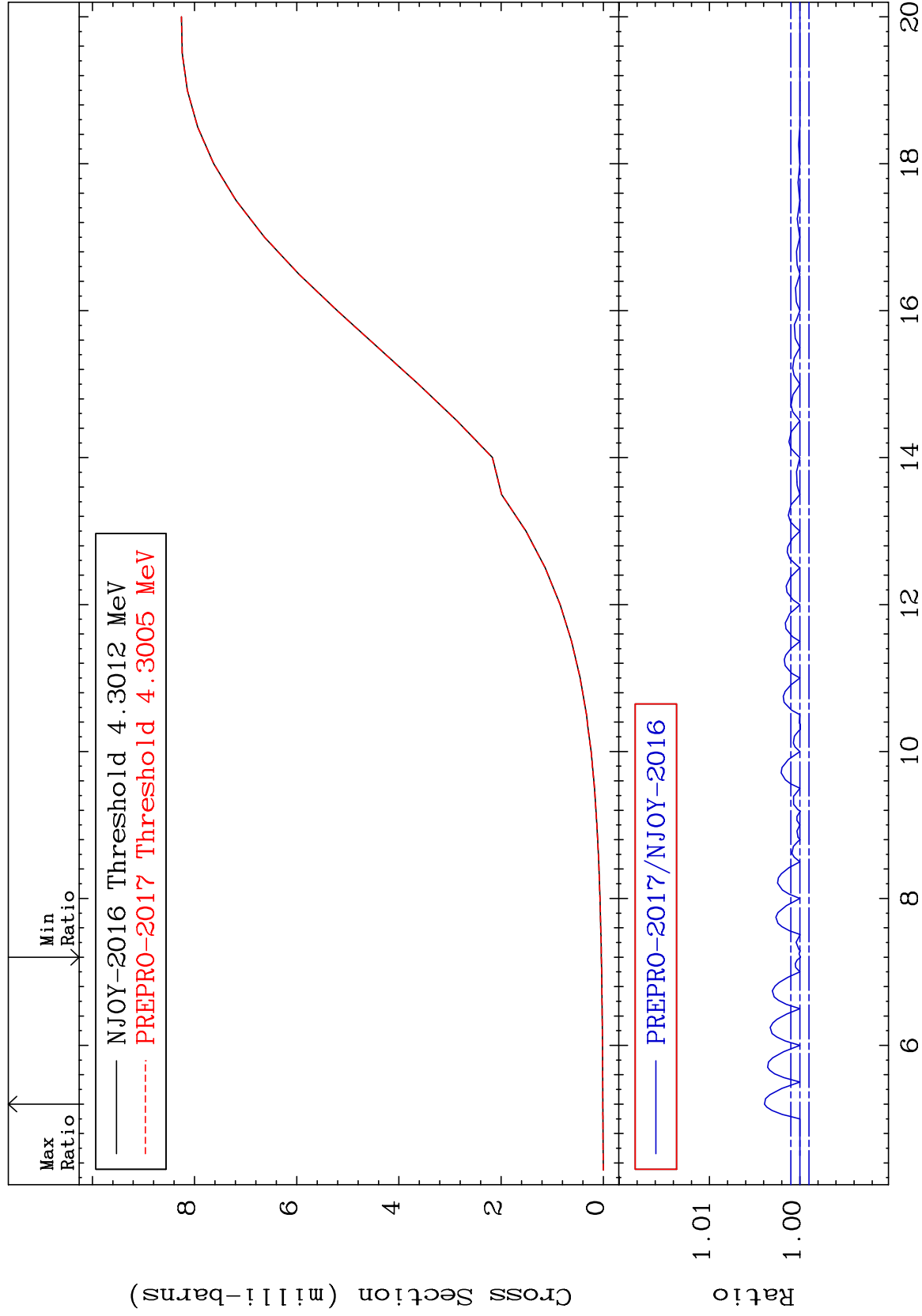
MAT 4731

(n, d)

47-Ag-109

Cross Section

-0.008 To 0.392 %



5

Incident Energy (MeV)

47-Ag-109

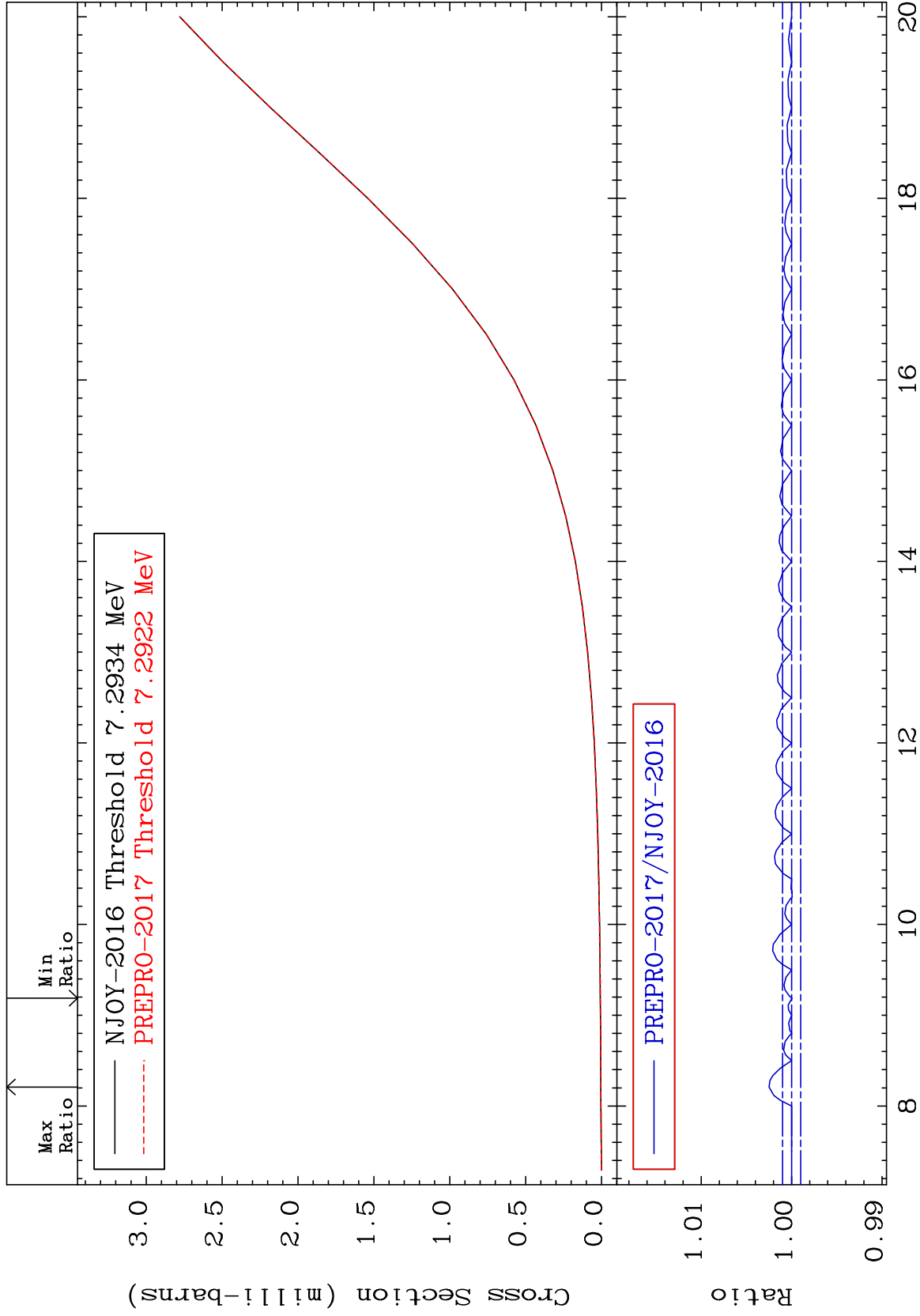
MAT 4731

(n, t)

47-Ag-109

Cross Section

-0.006 To 0.250 %



6

Incident Energy (MeV)

47-Ag-109

MAT 4731

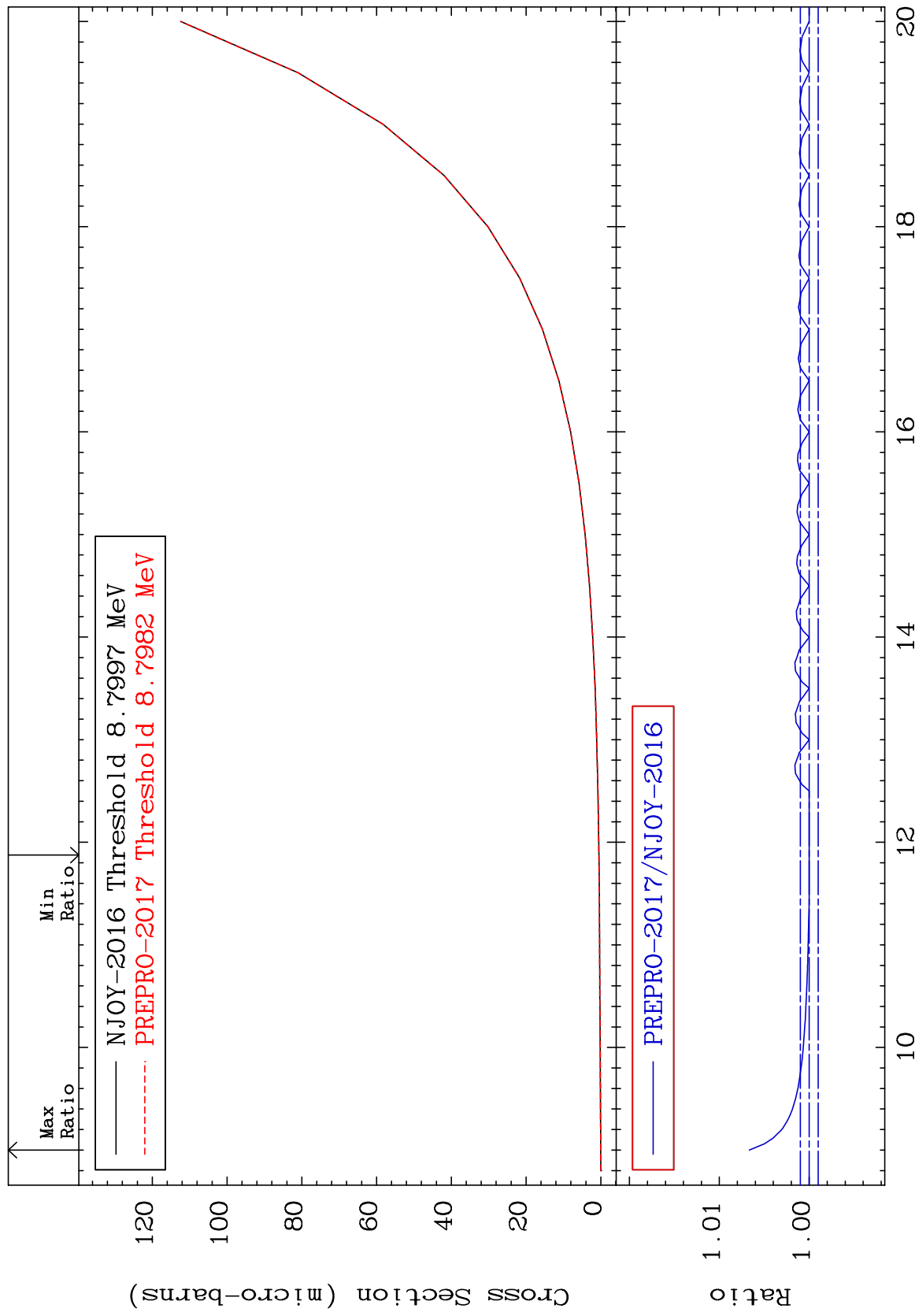
(n, He-3)

47-Ag-109

Cross Section

0.000

To 0.667 %





MAT 4731

(n, 2p)

47-Ag-109

Cross Section

0.000

To 0.185 %

