

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

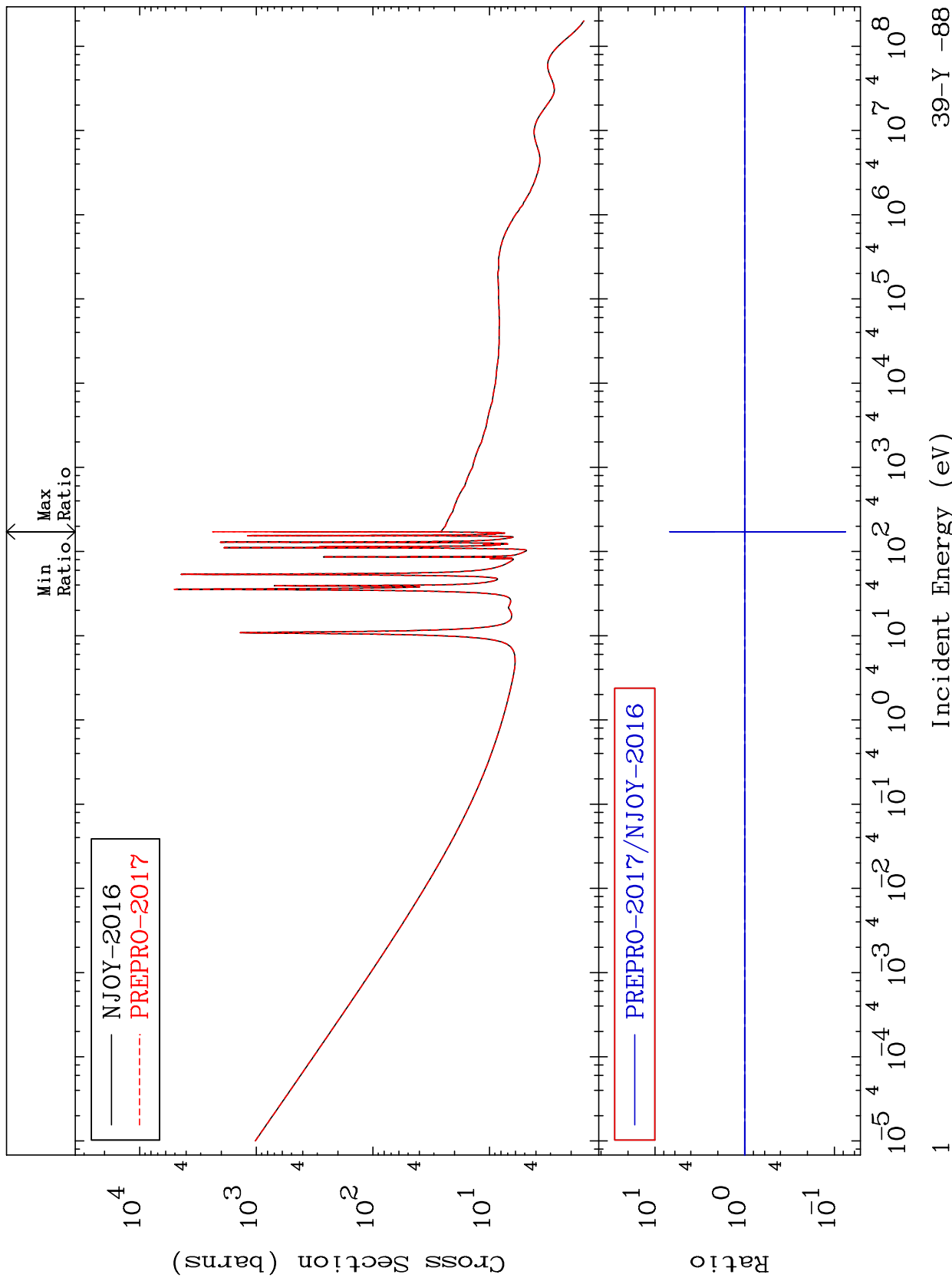
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 3922

Total Cross Section
39-Y -88
-92.46 To 584.5 %



39-Y -88

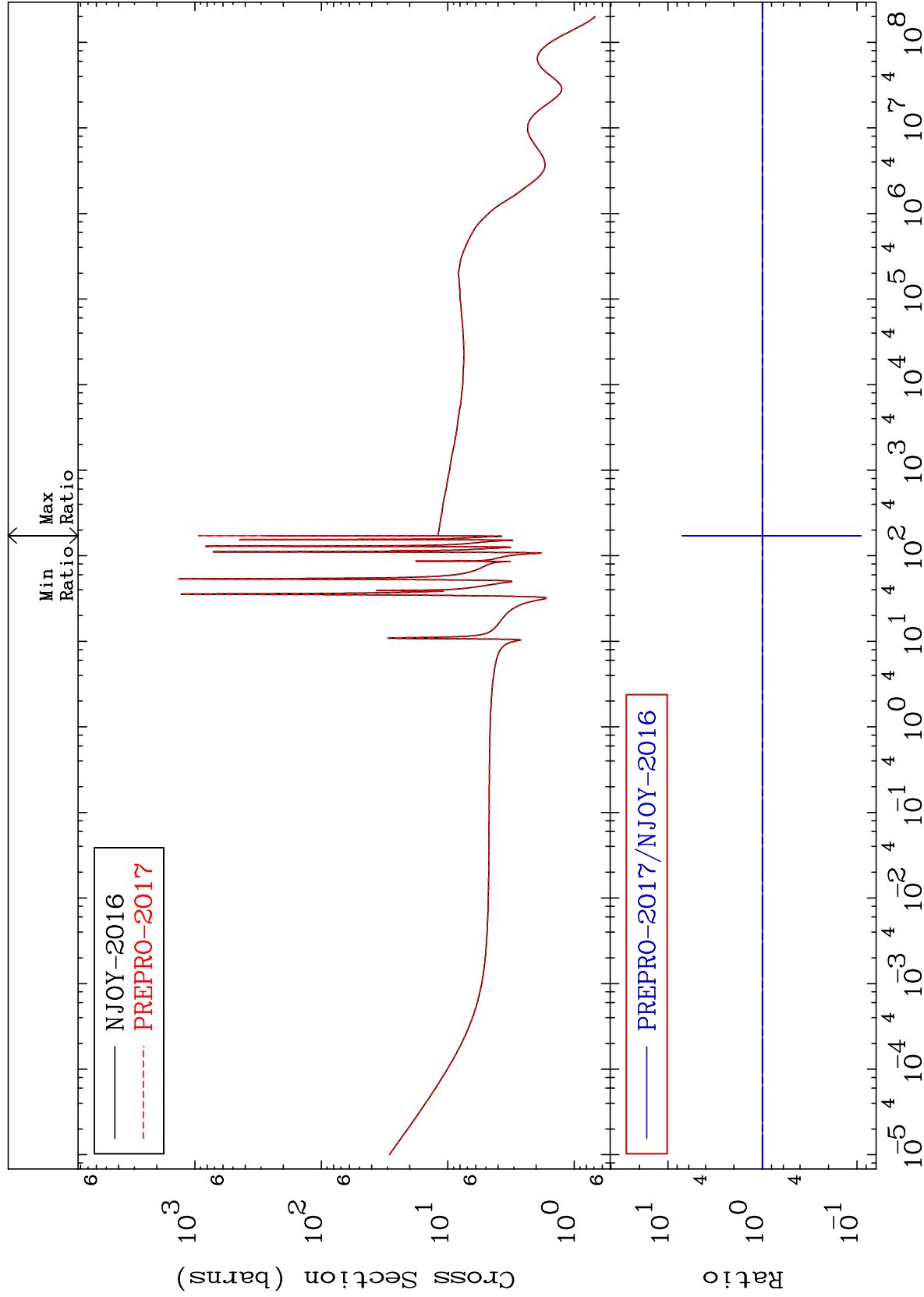
MAT 3922

Elastic

Cross Section

39-Y -88

-90.92 To 602.9 %



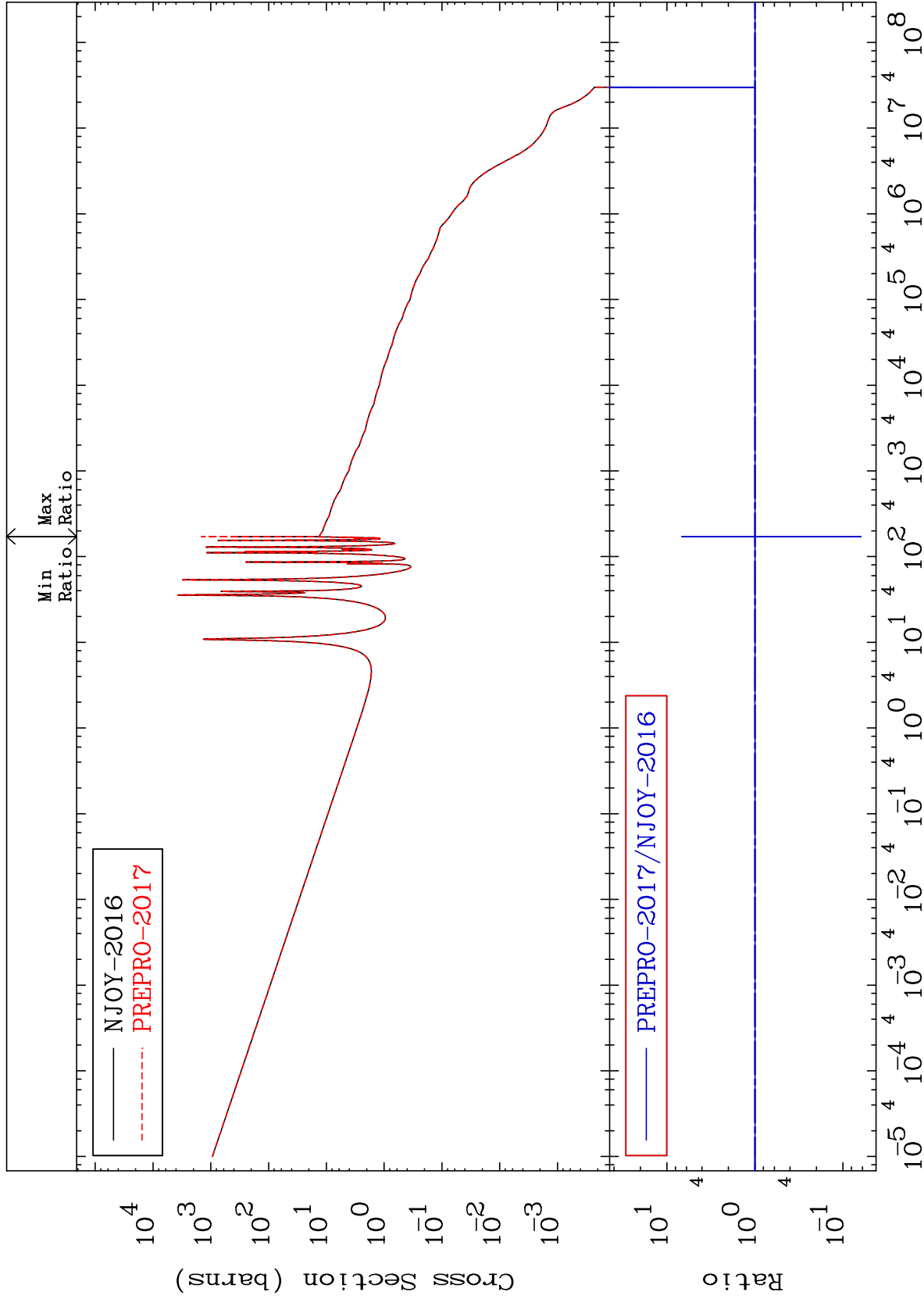
2

Incident Energy (eV)

39-Y -88

MAT 3922

(n, γ)
Cross Section
39-Y -88
-93.75 To 575.3 %



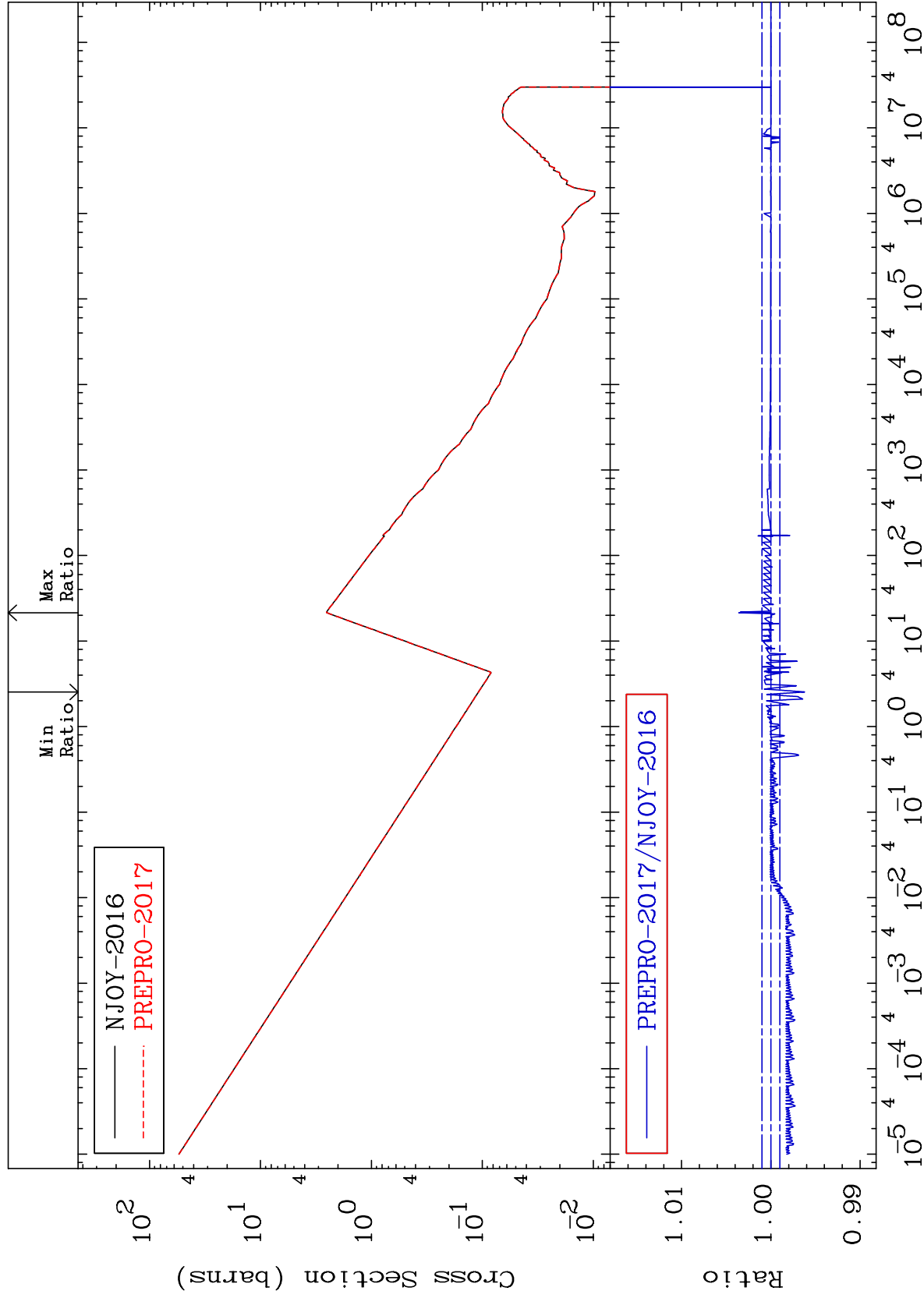
MAT 3922

(n,p)

39-Y -88

Cross Section

-0.377 To 0.359 %



4

Incident Energy (eV)

39-Y -88

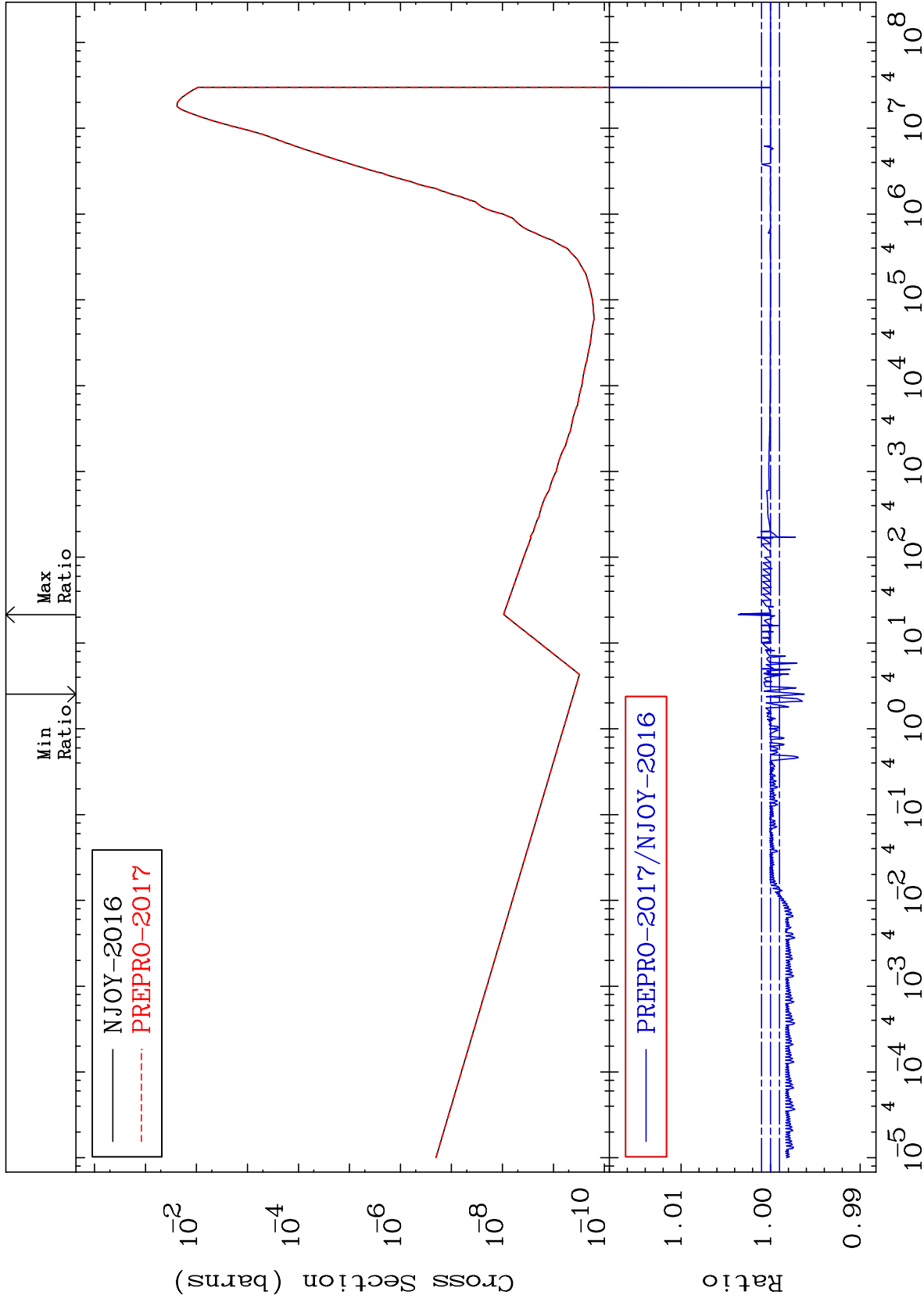
MAT 3922

(n, α)

Cross Section

-0.377 To 0.361 %

39-Y -88



5

Incident Energy (eV)

39-Y -88

MAT 3922

(n,p) t
Cross Section

39-Y -88
0.000 To 0.104 %

