

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

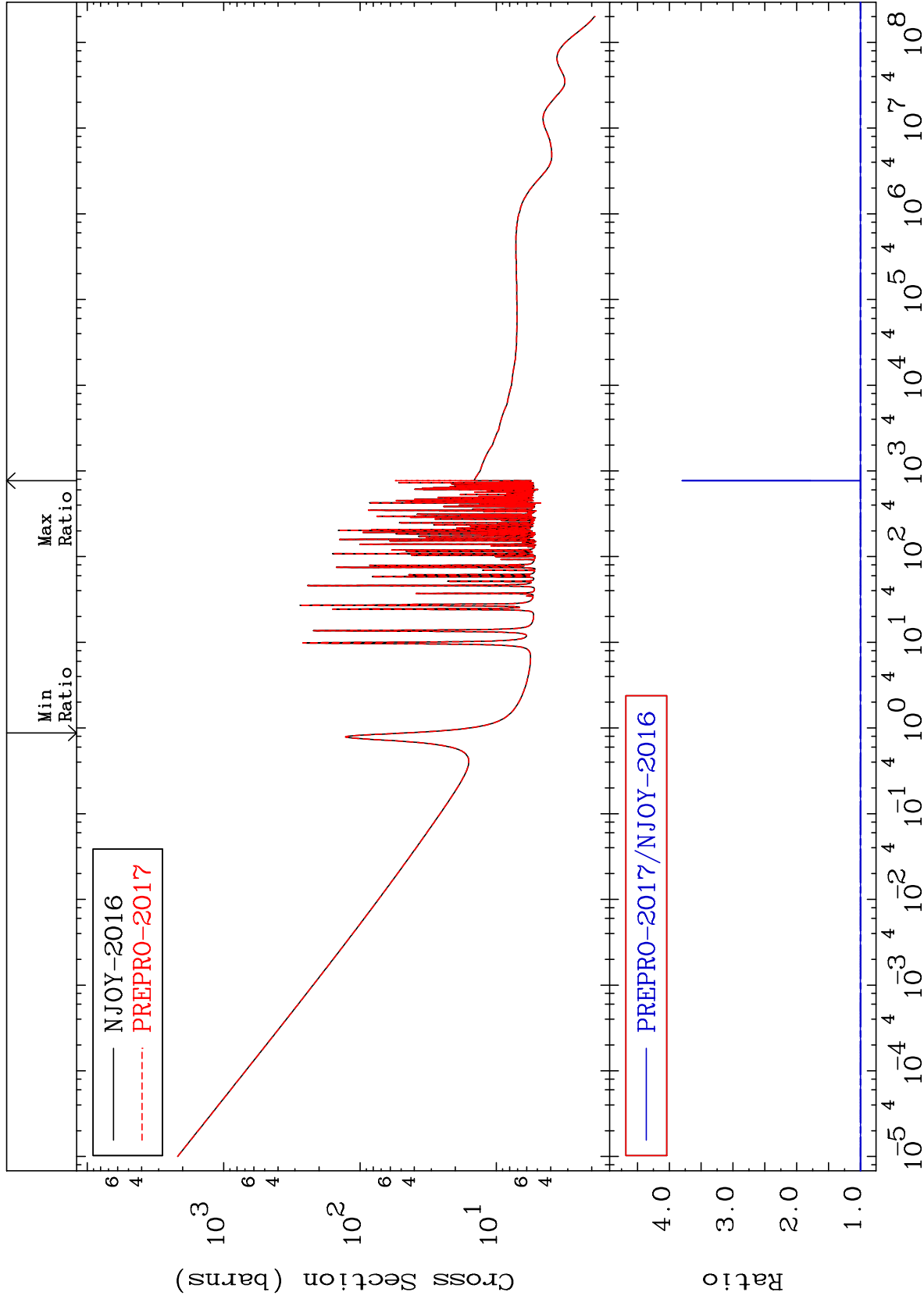
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 4928

Total Cross Section
49-In-114
-0.560 To 280.2 %

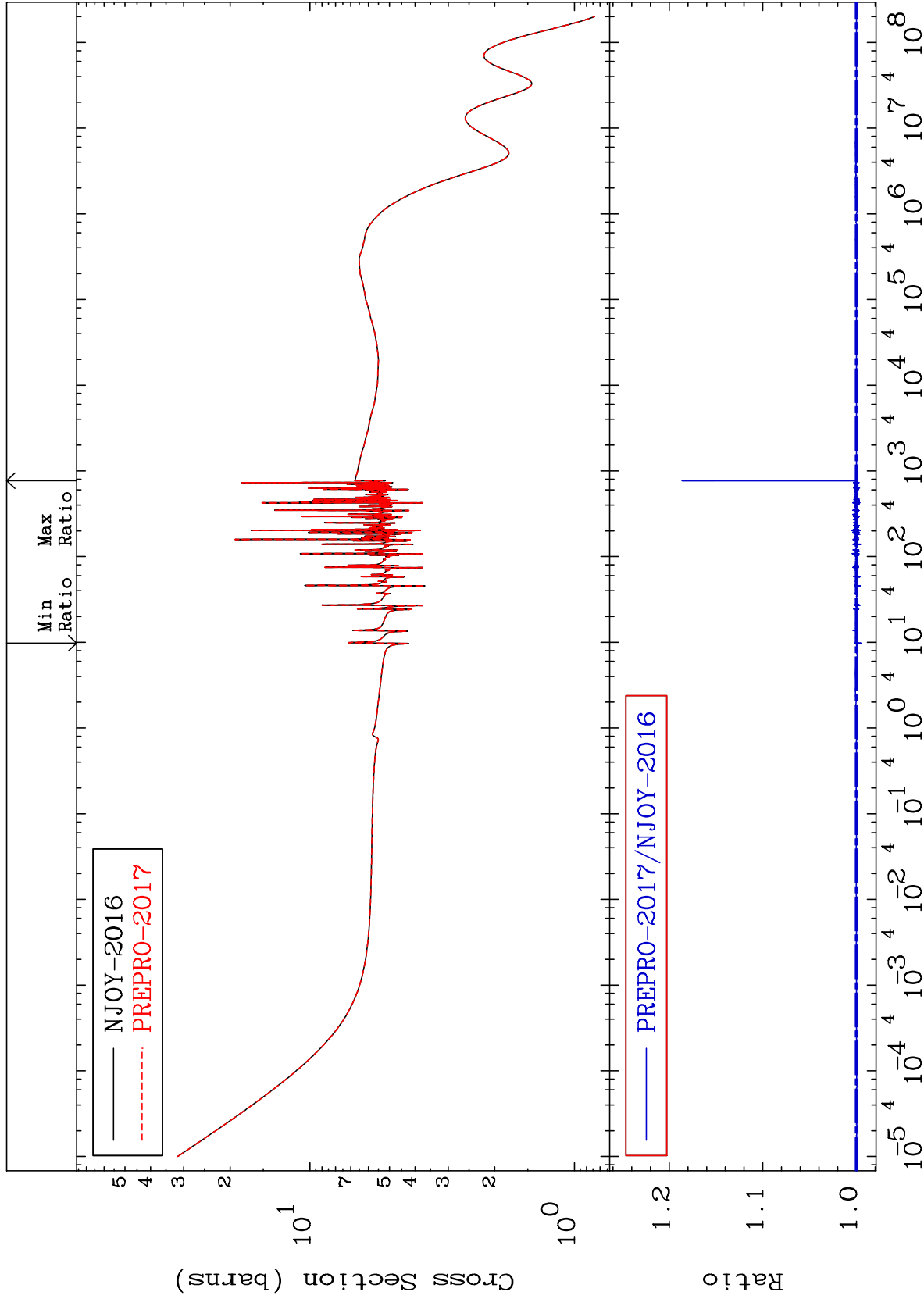


49-In-114

Incident Energy (eV)

MAT 4928

Elastic Cross Section
49-In-114
-0.472 To 18.63 %



2

Incident Energy (eV)

49-In-114

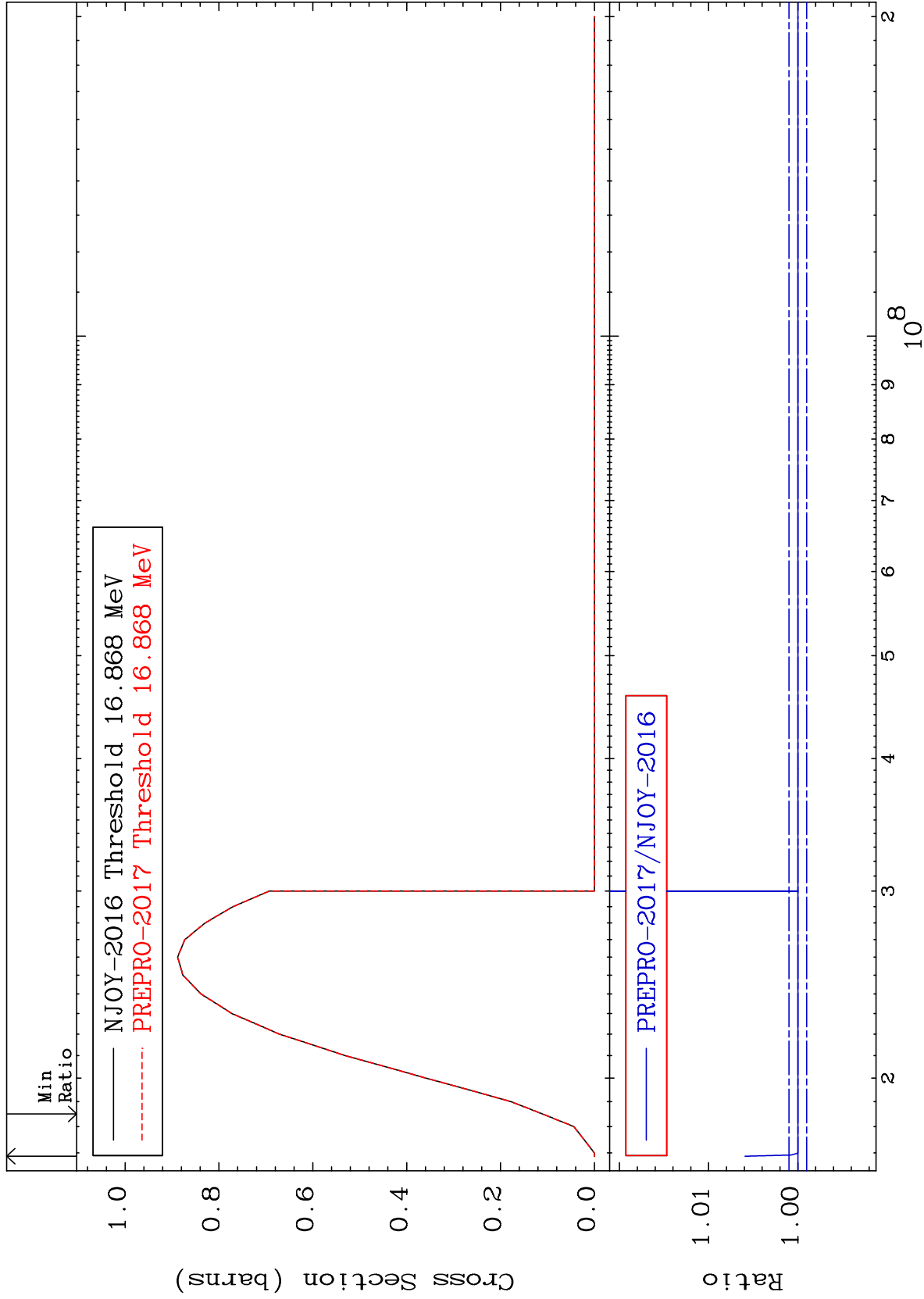
MAT 4928

(n,3n)

49-In-114

Cross Section

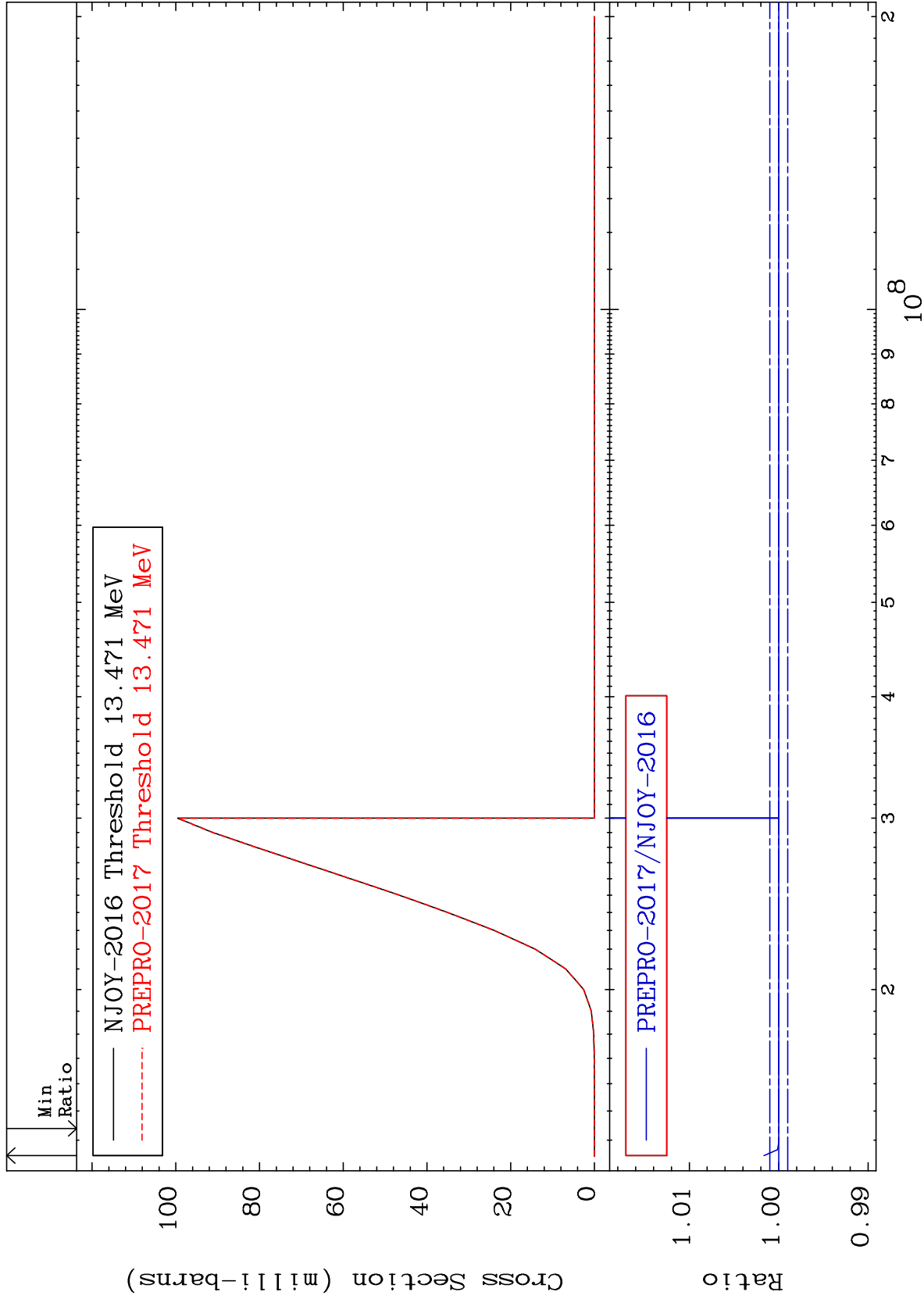
0.000 To 0.593 %



MAT 4928

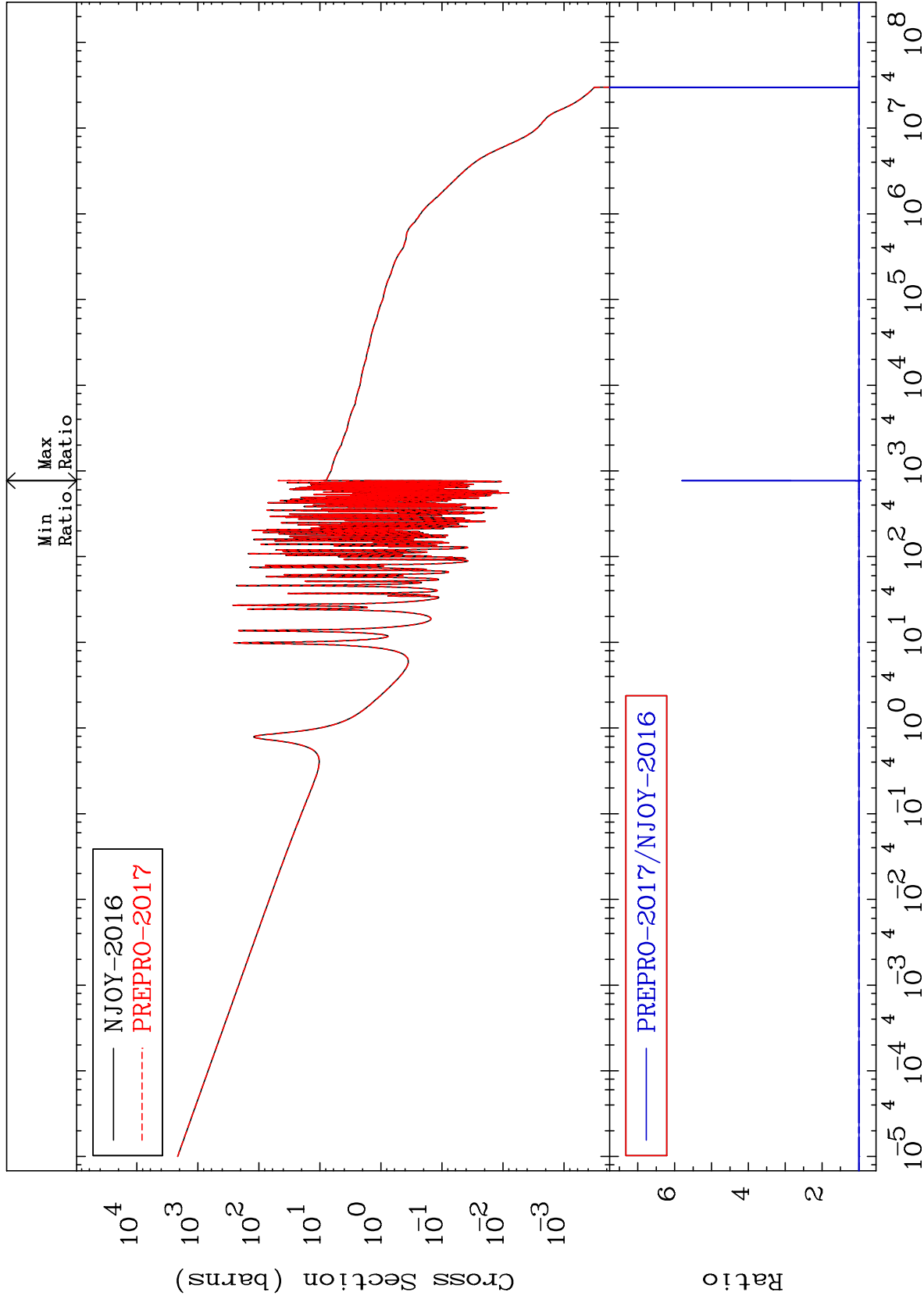
(n,2n) p
Cross Section

49-In-114
0.000 To 0.164 %



MAT 4928

(n, γ)
Cross Section
49-In-114
-5.294 To 480.2 %



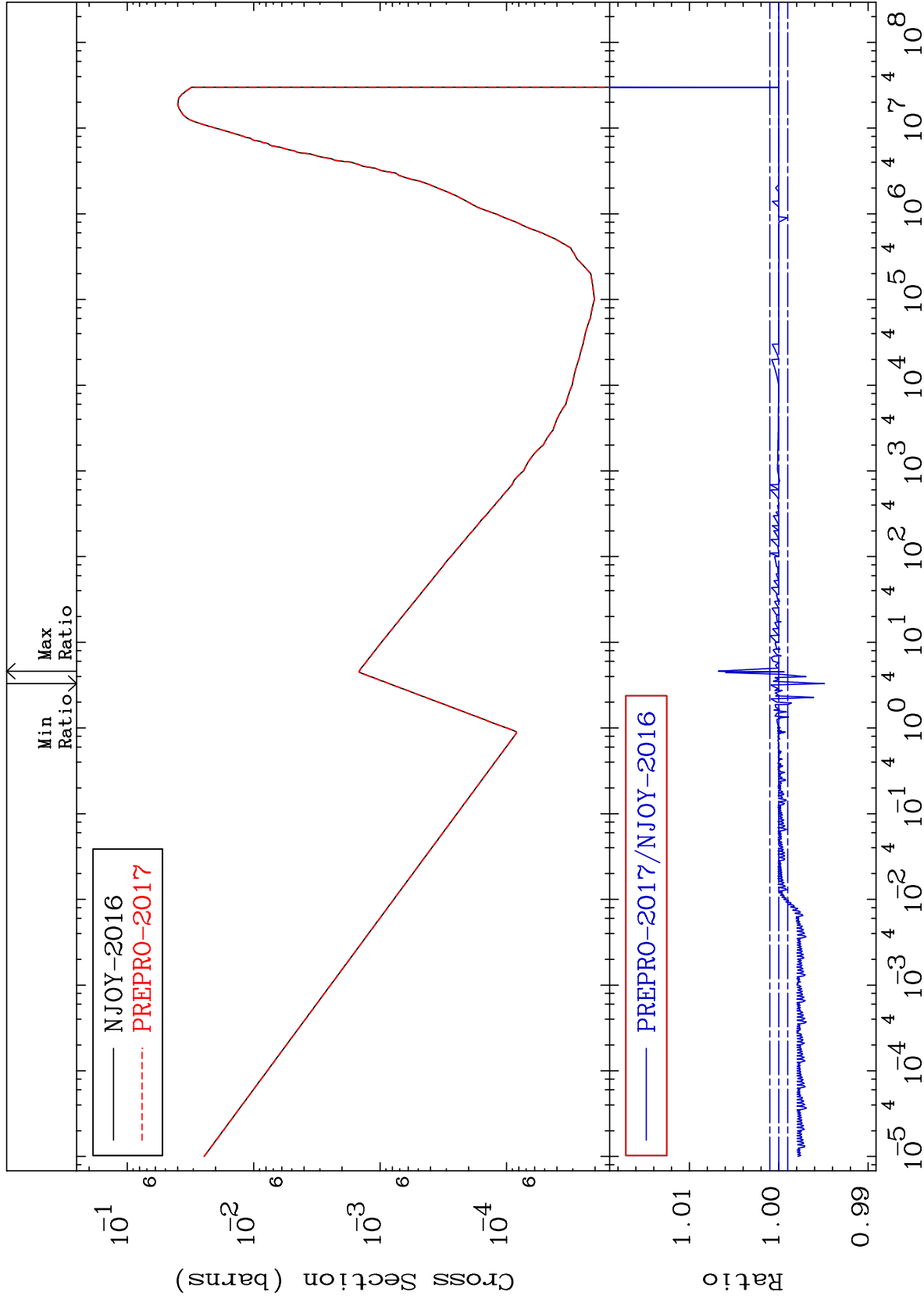
49-In-114

Incident Energy (eV)

5

MAT 4928

(n,p) Cross Section
-0.511 To 0.677 %
49-In-114



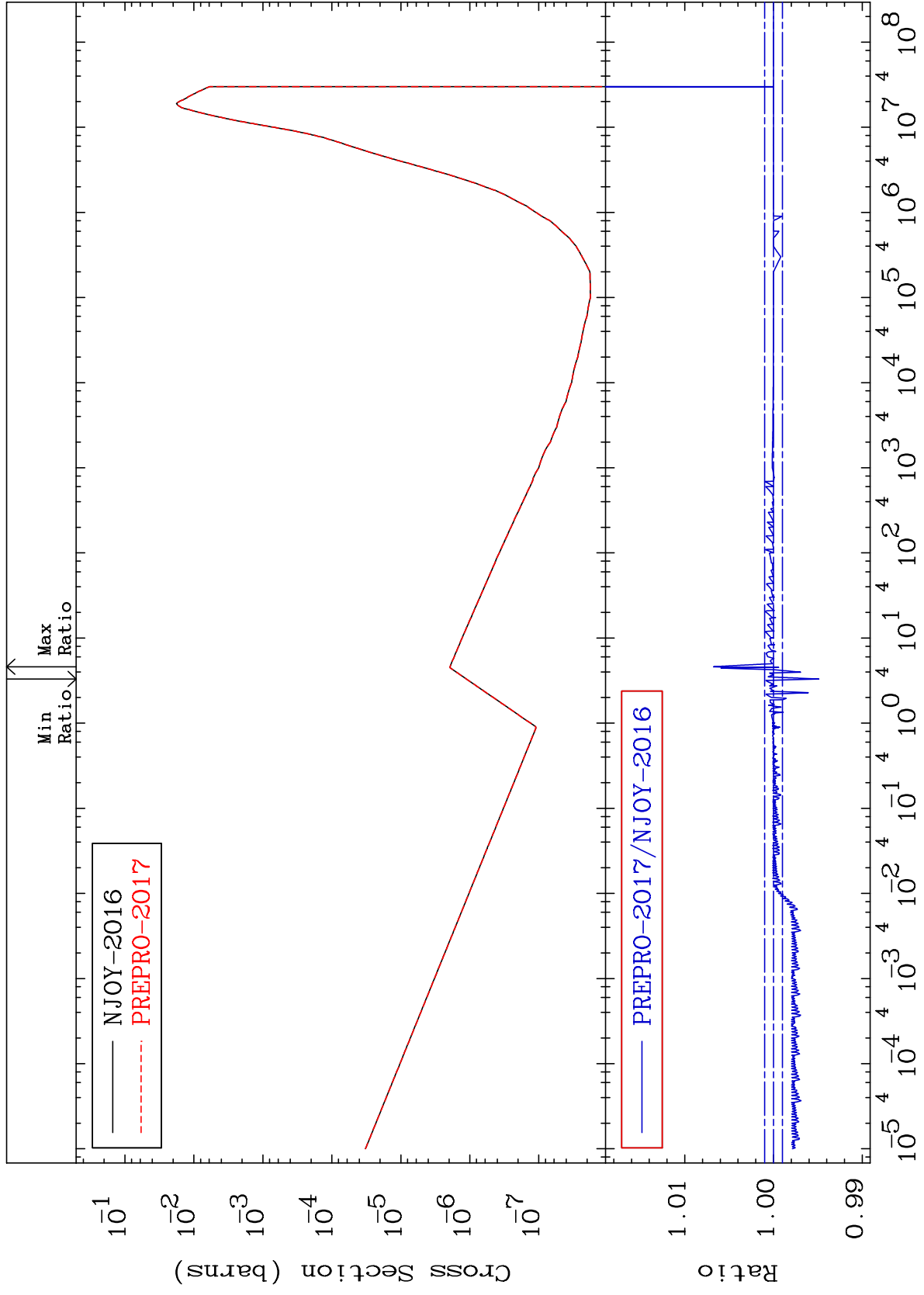
49-In-114

Incident Energy (eV)

6

MAT 4928

(n, α)
Cross Section
-0.511 To 0.676 %
49-In-114



7

49-In-114

MAT 4928

(n,p) t

49-In-114

Cross Section

0.000

To 0.147 %

