

Program Complot
(Version 2017-1)

by

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U.S.A.

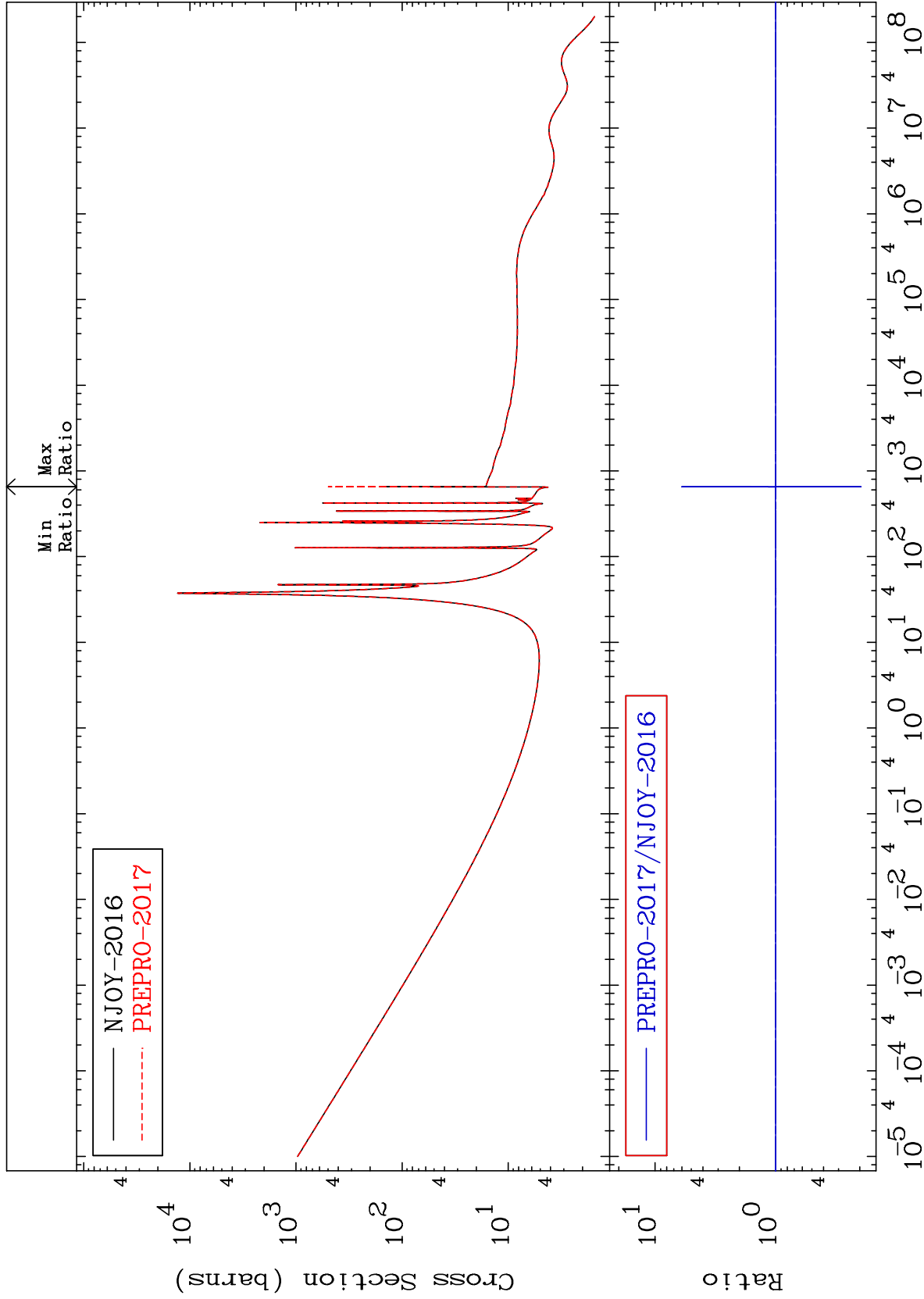
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 3919

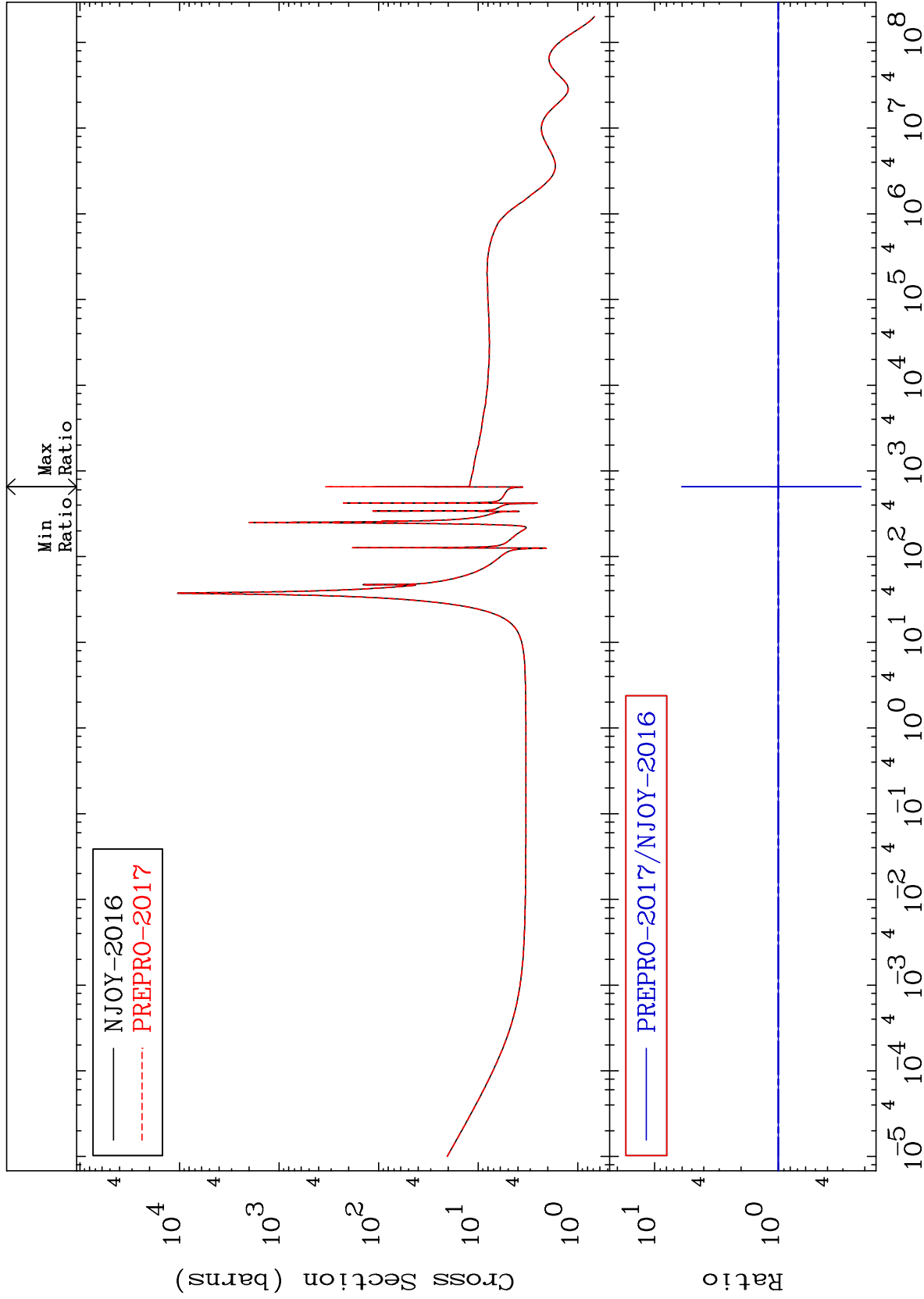
Total Cross Section
-80.42 To 498.6 %
39-Y -87



39-Y -87

MAT 3919

Elastic Cross Section -78.51 To 500.9 % 39-Y -87



2

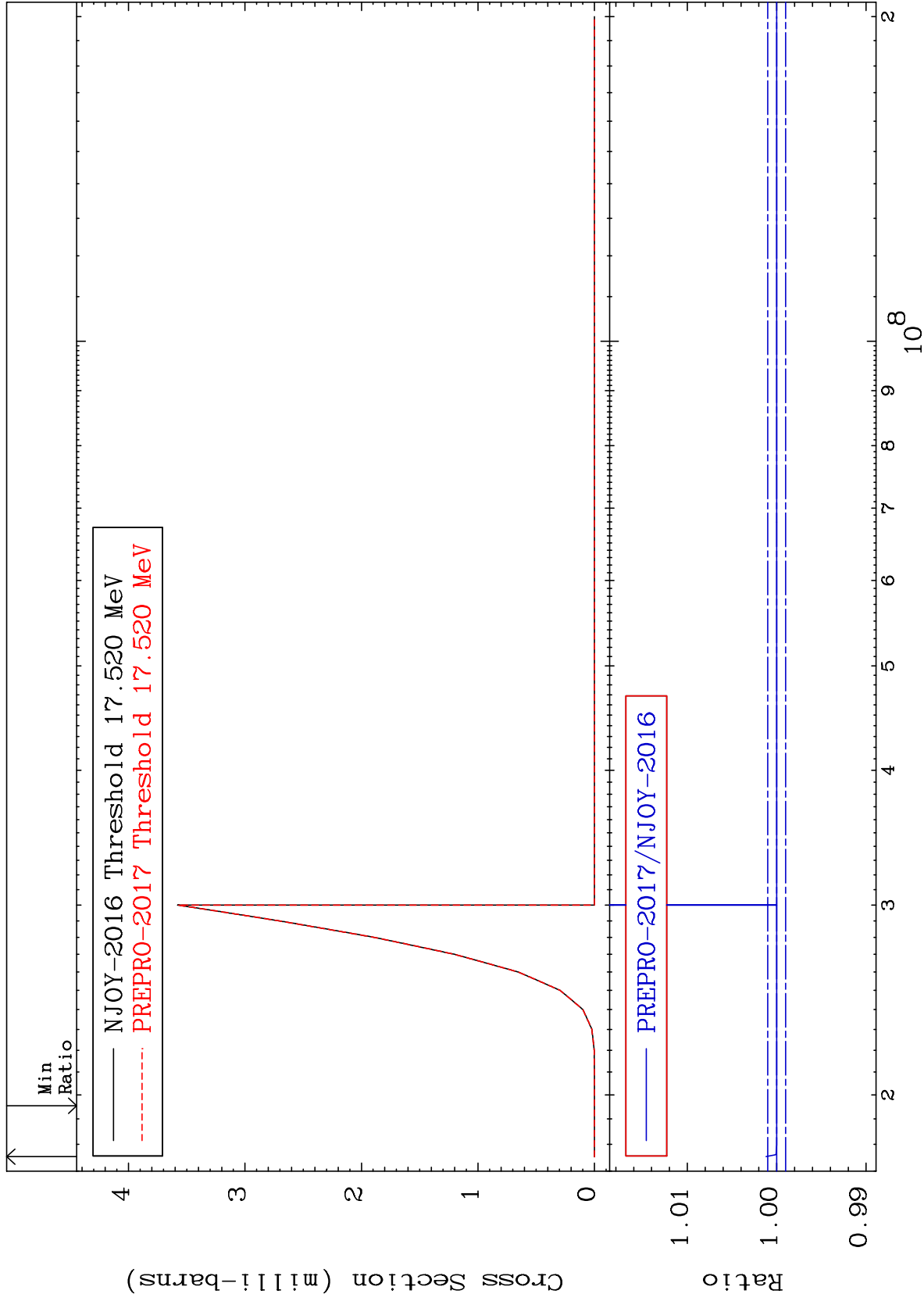
Incident Energy (eV)

39-Y -87

MAT 3919

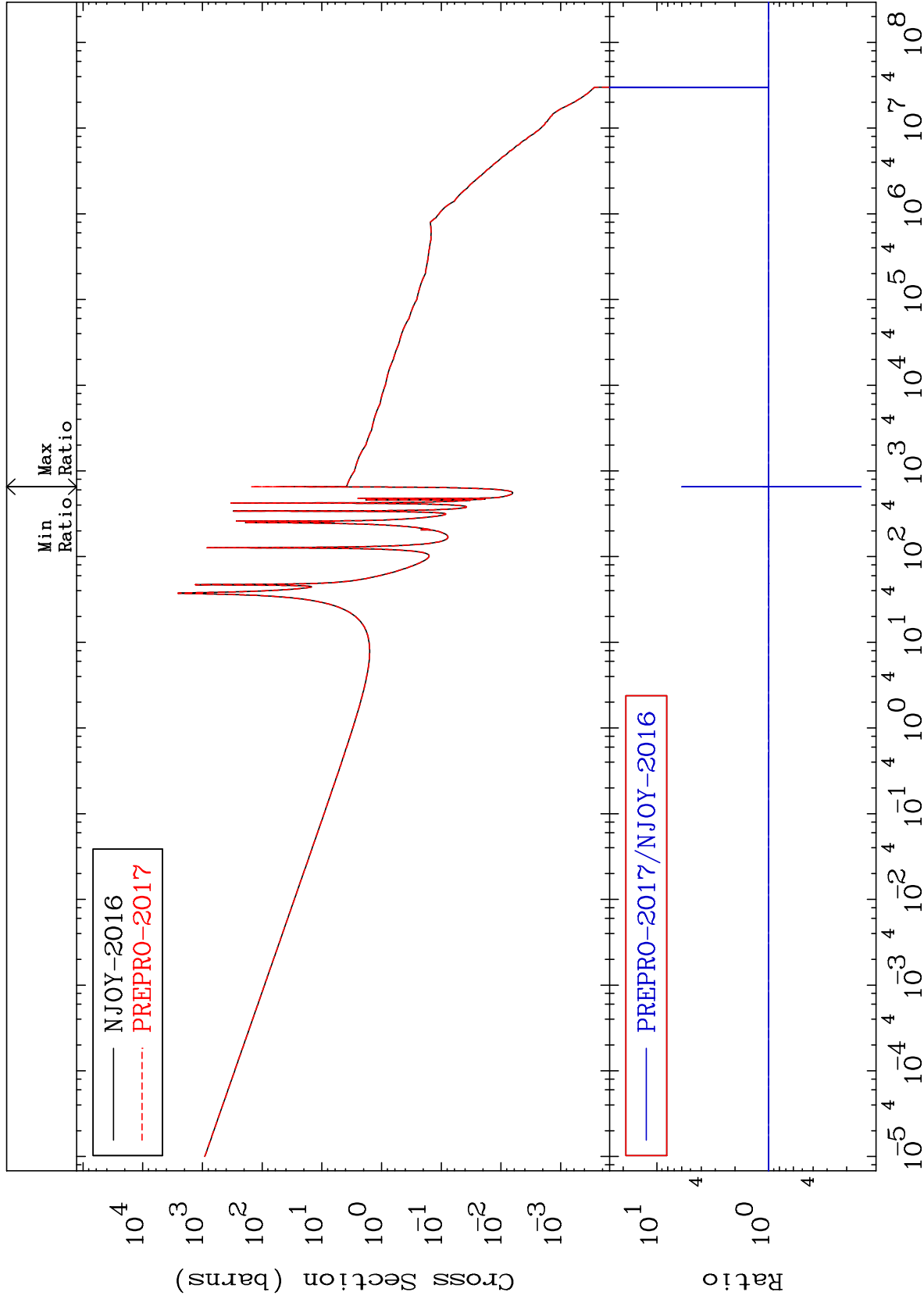
(n, n') t
Cross Section

39-Y -87
0.000 To 0.120 %



MAT 3919

(n, γ)
Cross Section
-85.05 To 496.2 %
39-Y -87



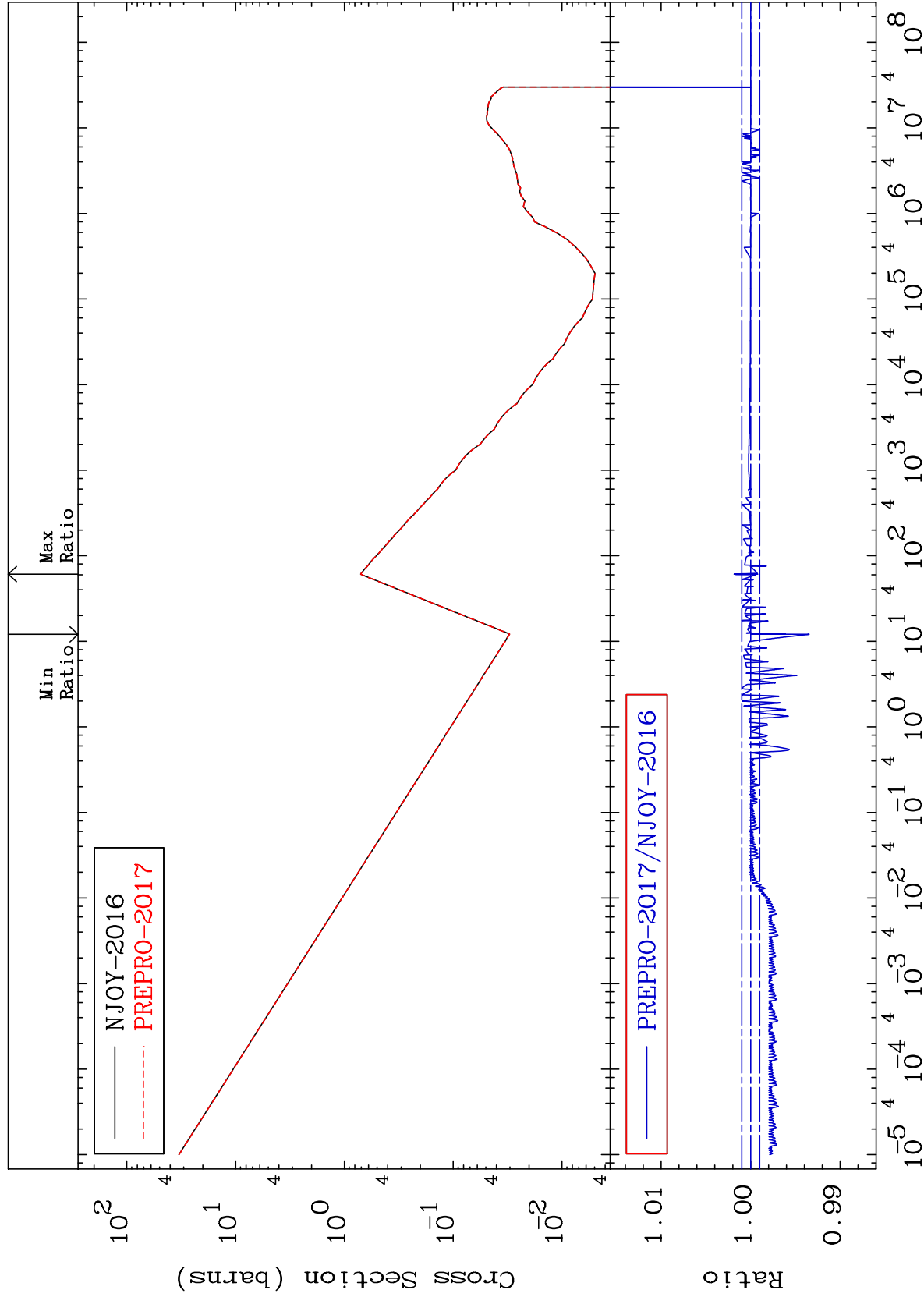
MAT 3919

(n,p)

39-Y -87

Cross Section

-0.655 To 0.185 %



5

Incident Energy (eV)

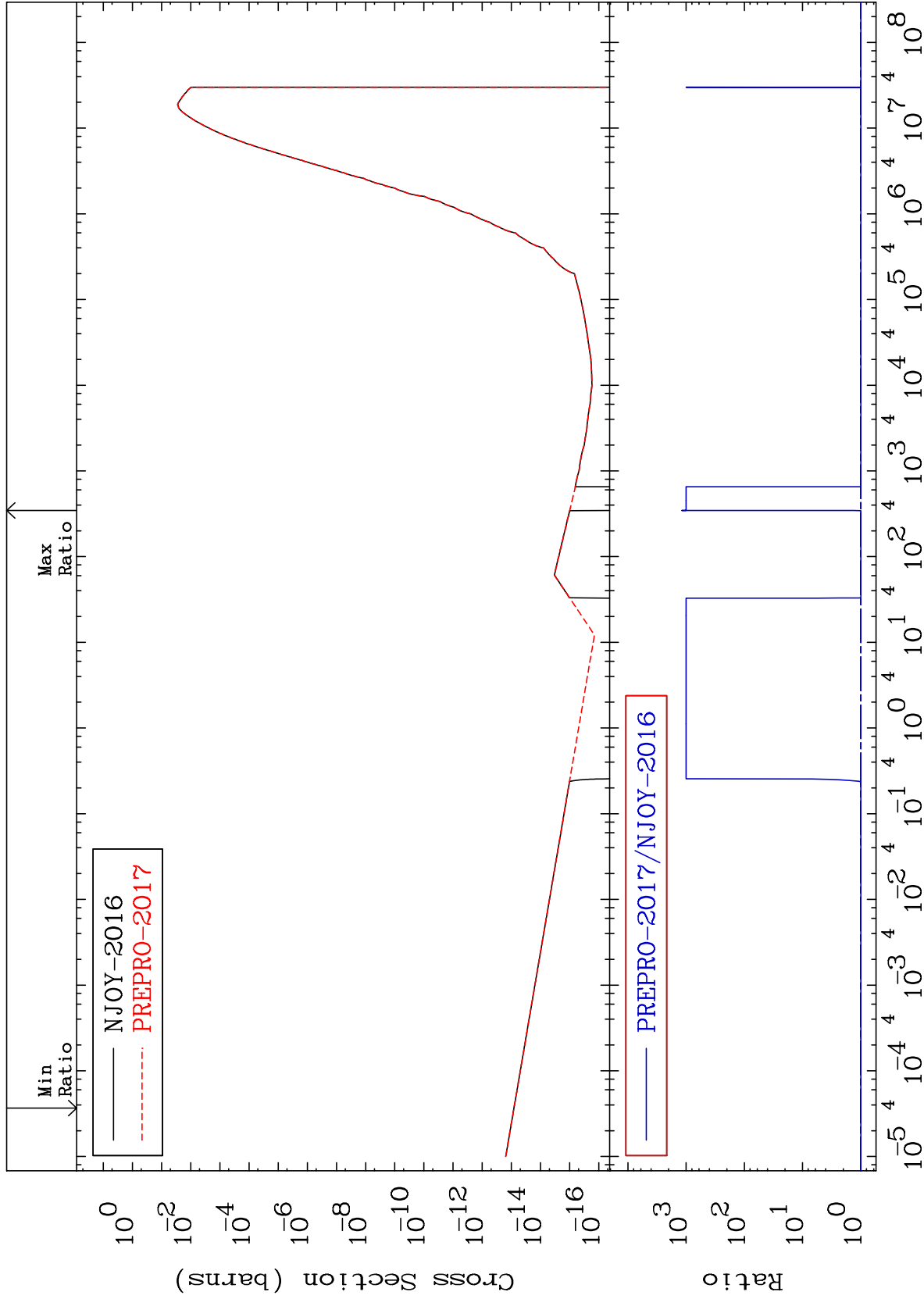
39-Y -87

MAT 3919

(n, α)

39-Y -87
-0.309 To 9999. %

Cross Section



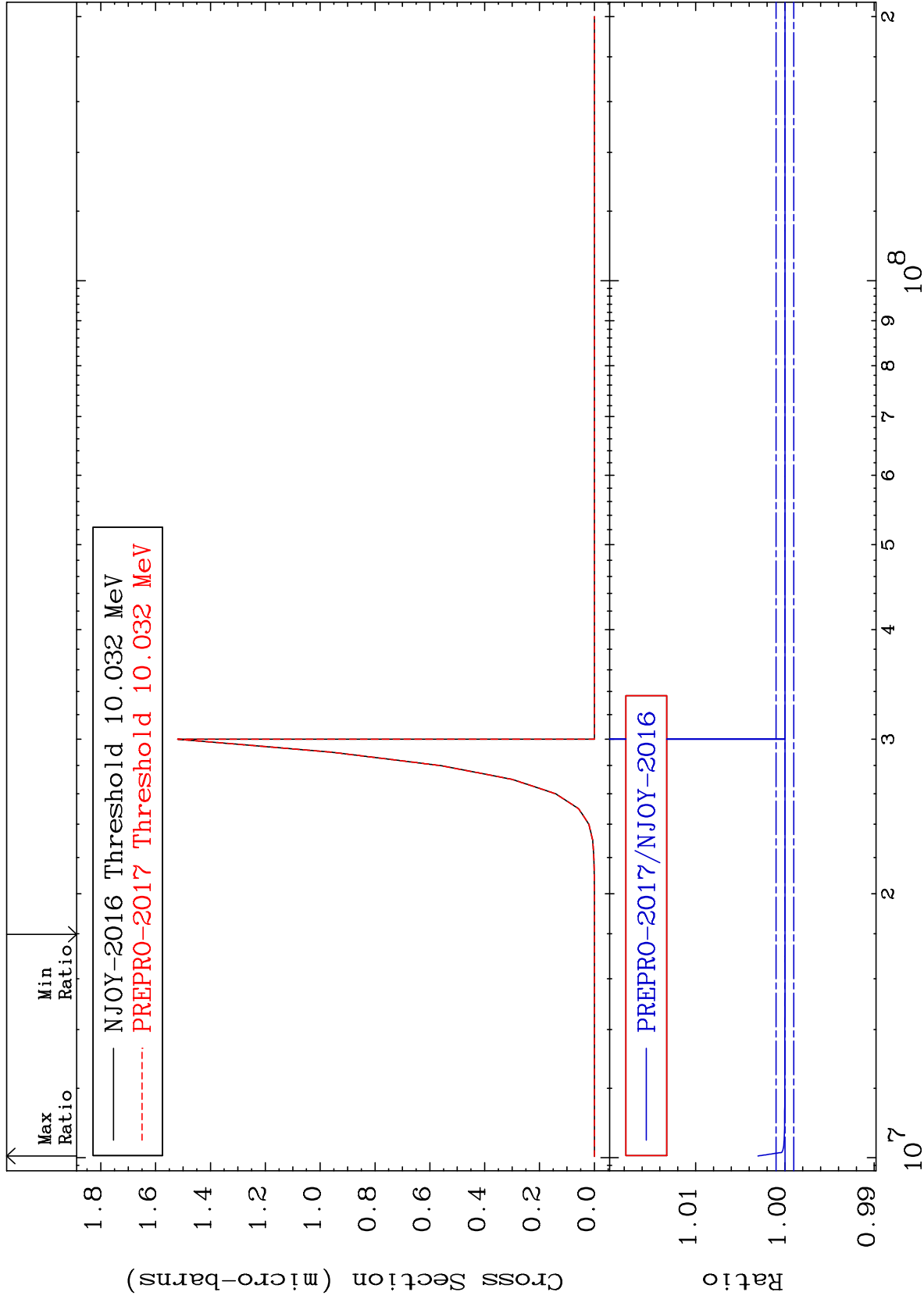
MAT 3919

(n,d) α

Cross Section

39-Y -87

0.000 To 0.303 %



39-Y -87