

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

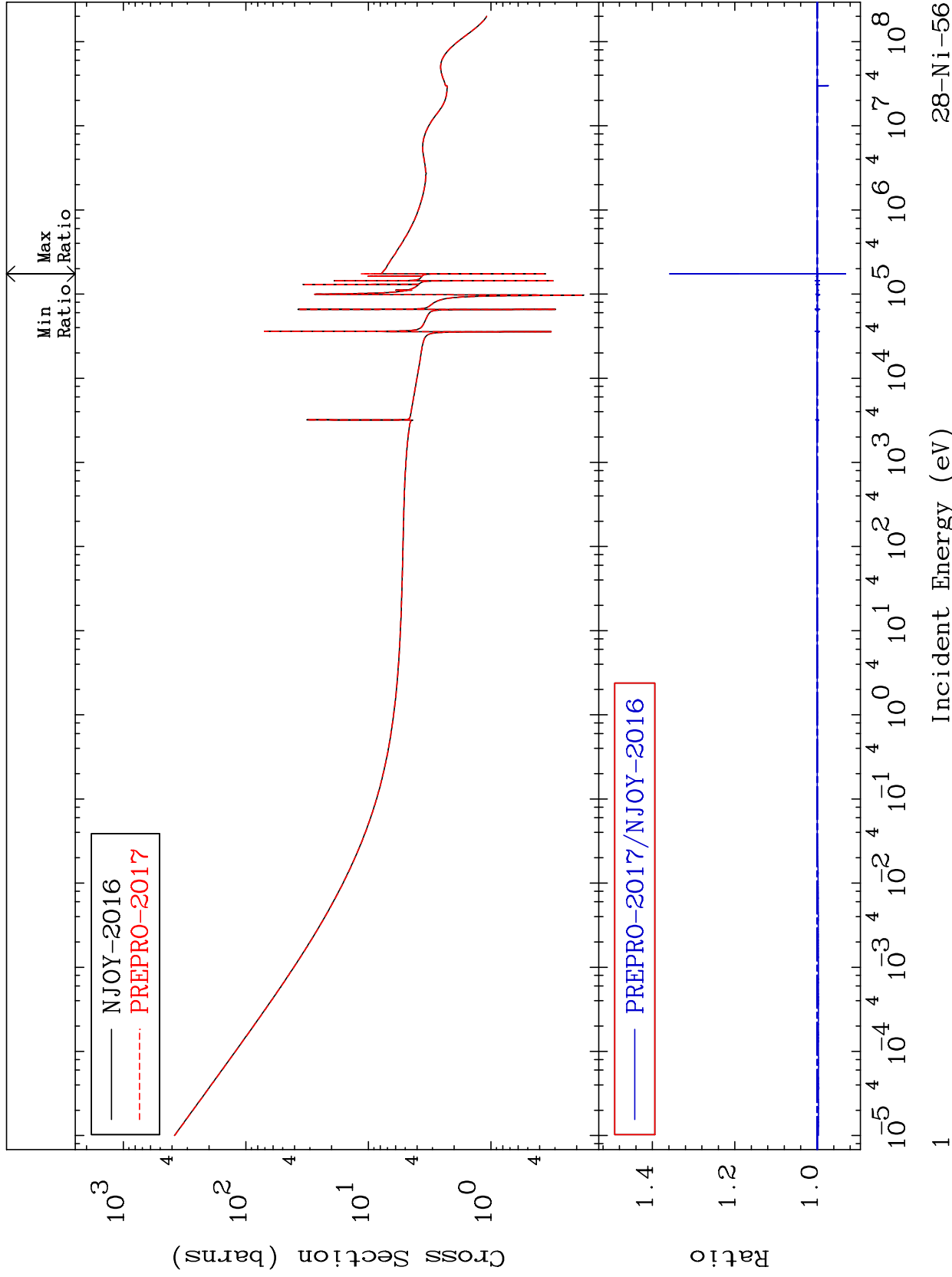
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2819

Total
Cross Section

28-Ni-56
-6.853 To 35.79 %

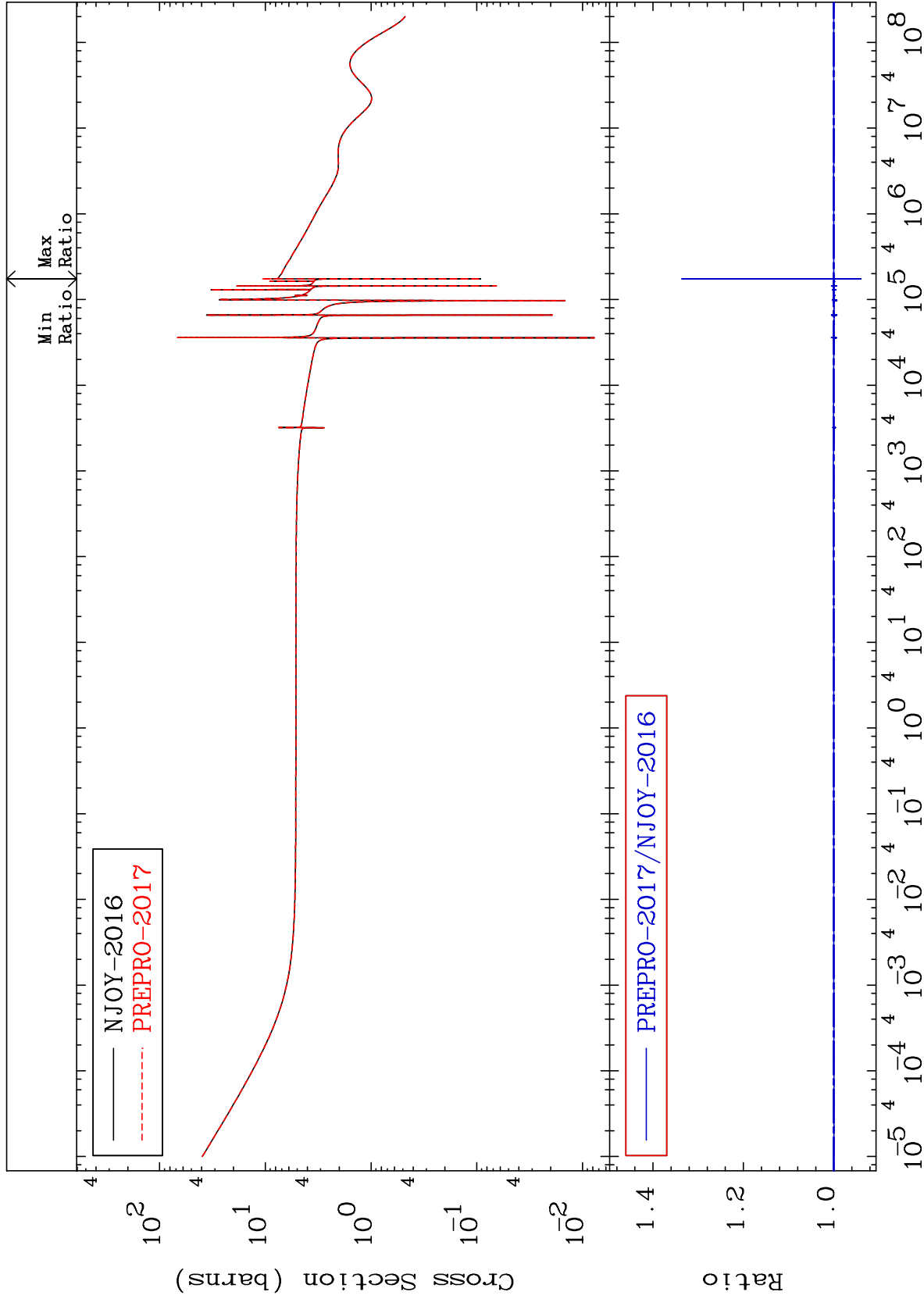


28-Ni-56

MAT 2819

Elastic
Cross Section

28-Ni-56
-5.976 To 33.59 %



2

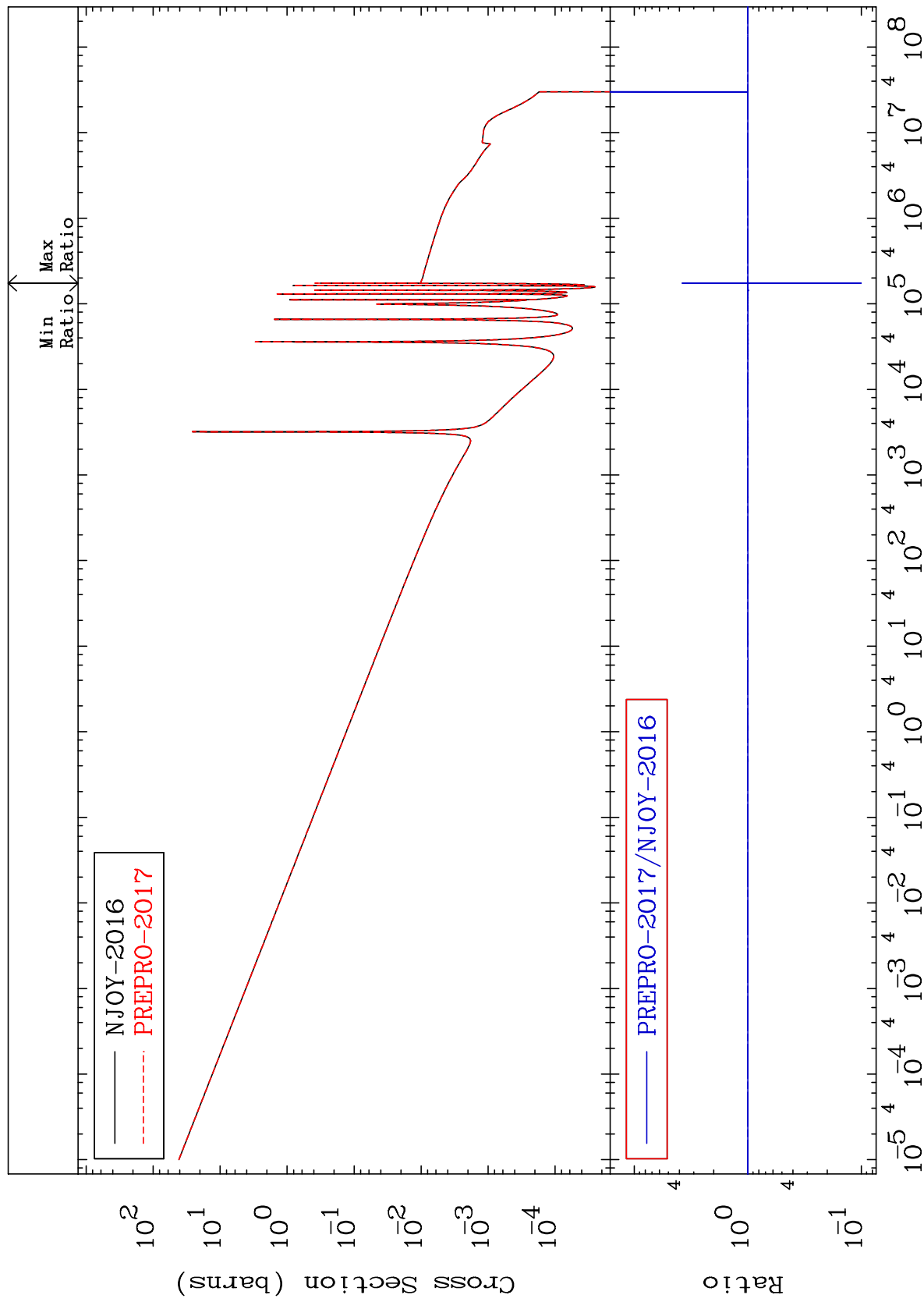
Incident Energy (eV)

28-Ni-56

MAT 2819

(n, γ)
Cross Section

28-Ni-56
-89.92 To 277.2 %



3

Incident Energy (eV)

28-Ni-56

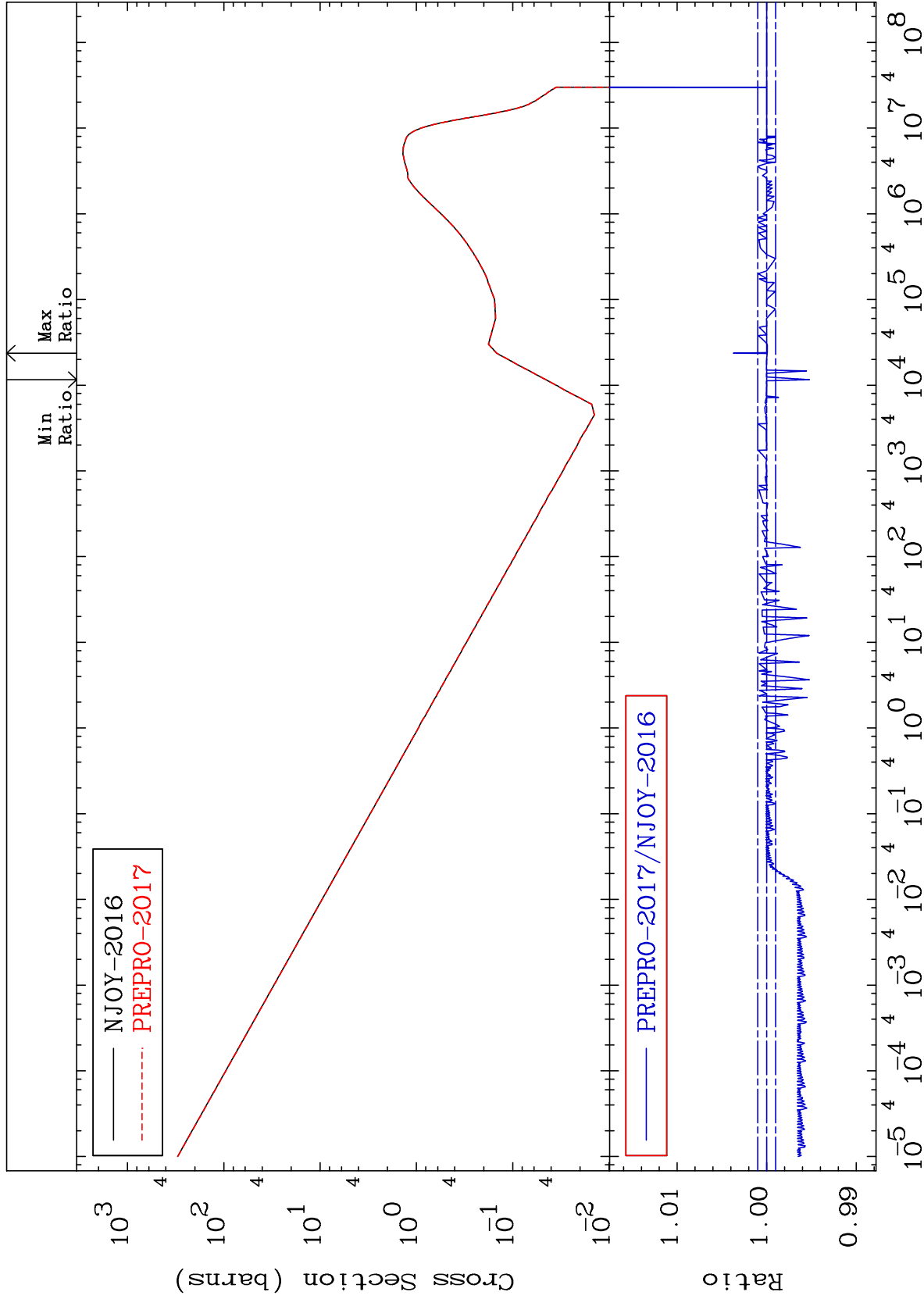
MAT 2819

(n,p)

28-Ni-56

Cross Section

-0.478 To 0.373 %



4

Incident Energy (eV)

28-Ni-56

MAT 2819

(n, α)

28-Ni-56

Cross Section

-0.478 To 0.345 %

