

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

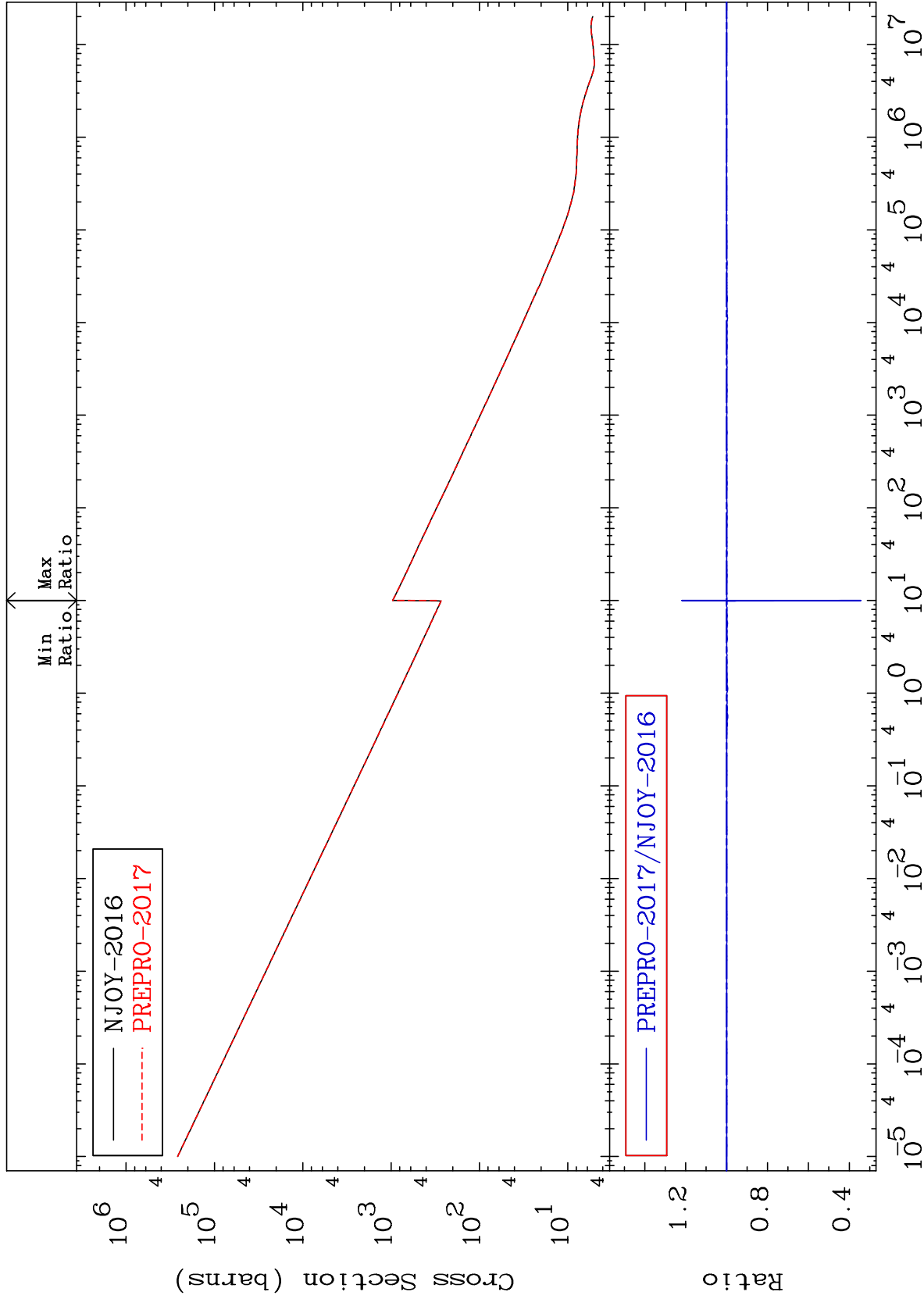
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 6340

Total Cross Section
63-Eu-156
-65.65 To 21.83 %



63-Eu-156

Incident Energy (eV)

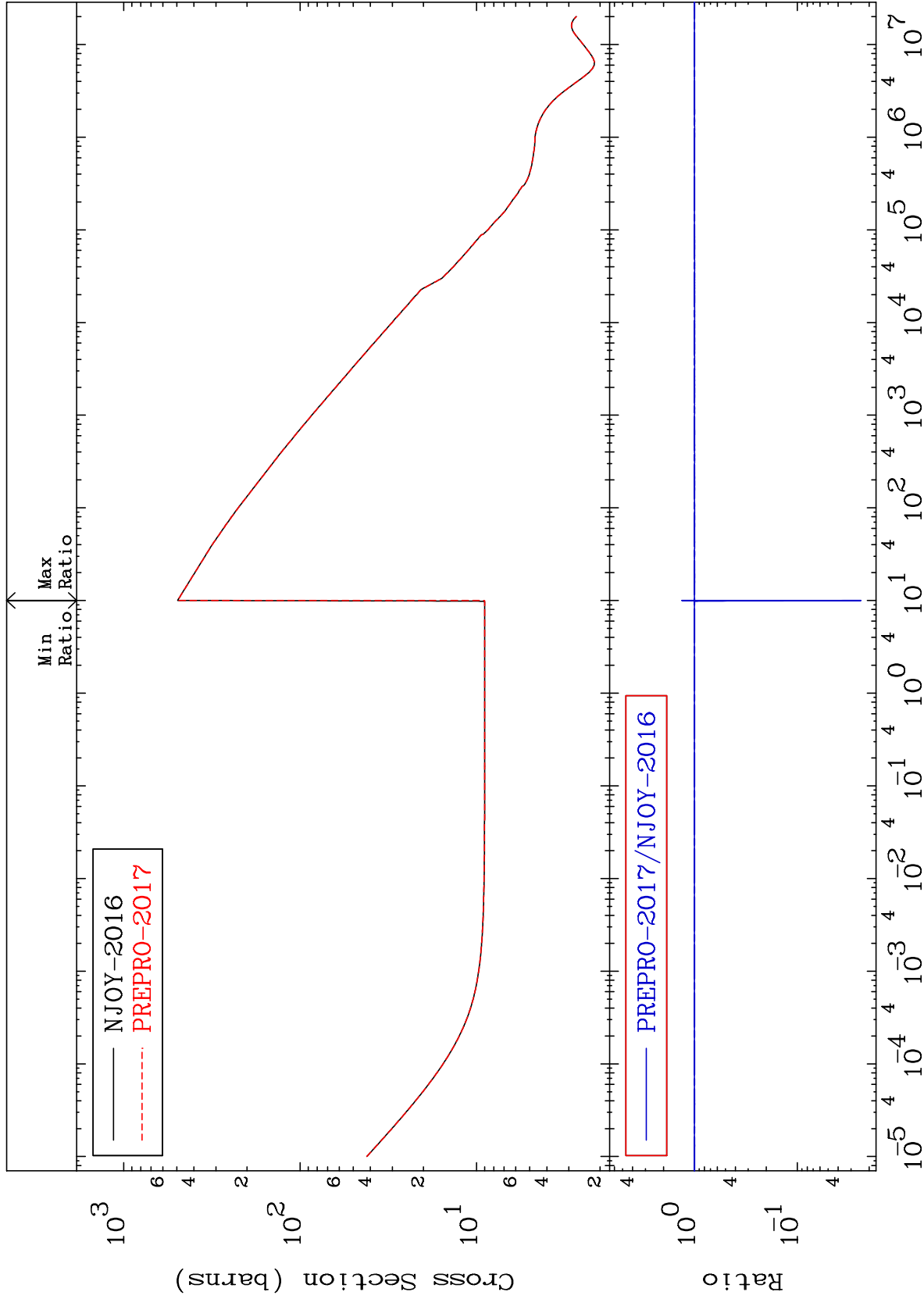
MAT 6340

Elastic

63-Eu-156

Cross Section

-97.59 To 32.40 %



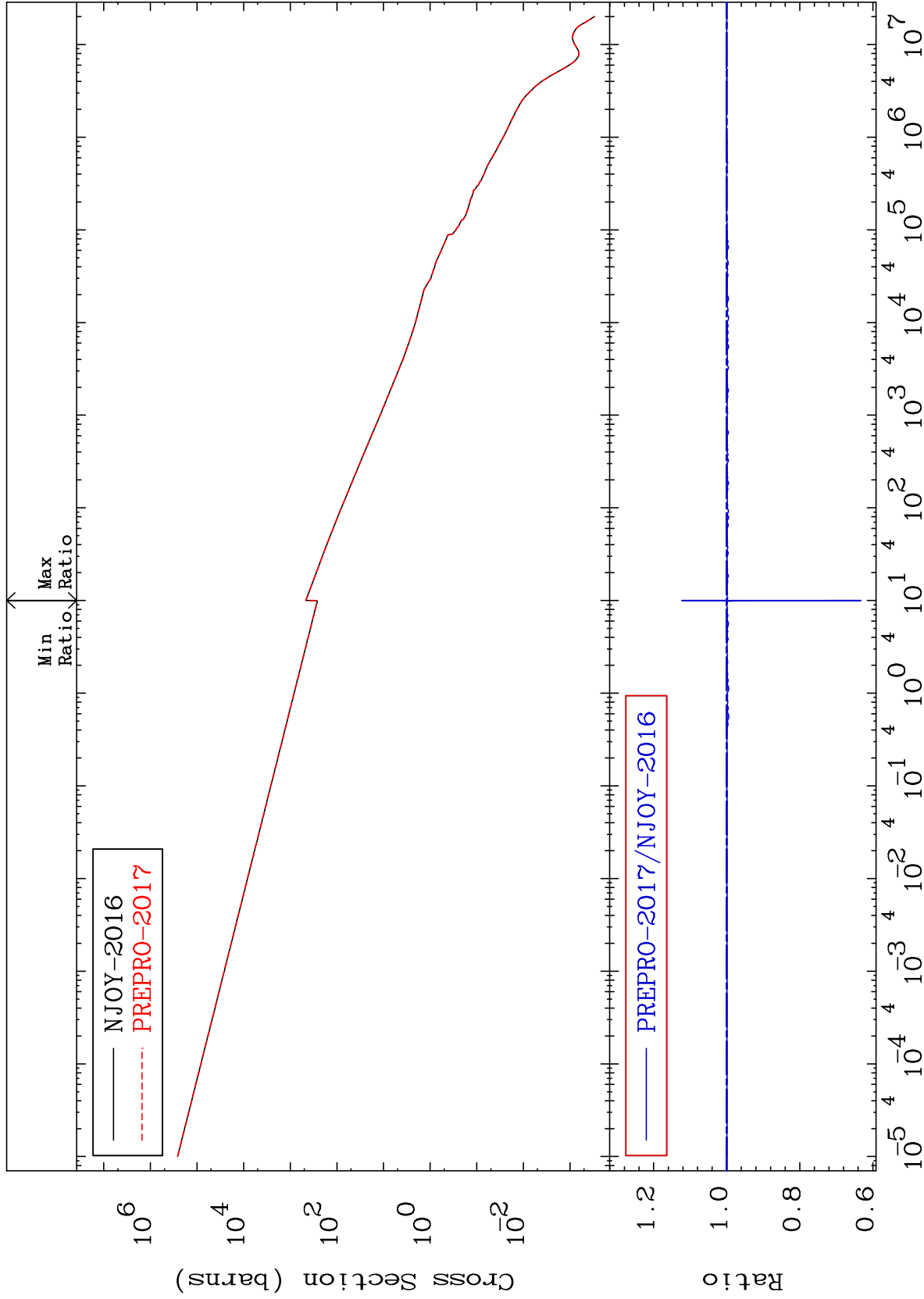
2

Incident Energy (eV)

63-Eu-156

MAT 6340

(n, γ)
Cross Section
63-Eu-156
-36.72 To 12.26 %



3

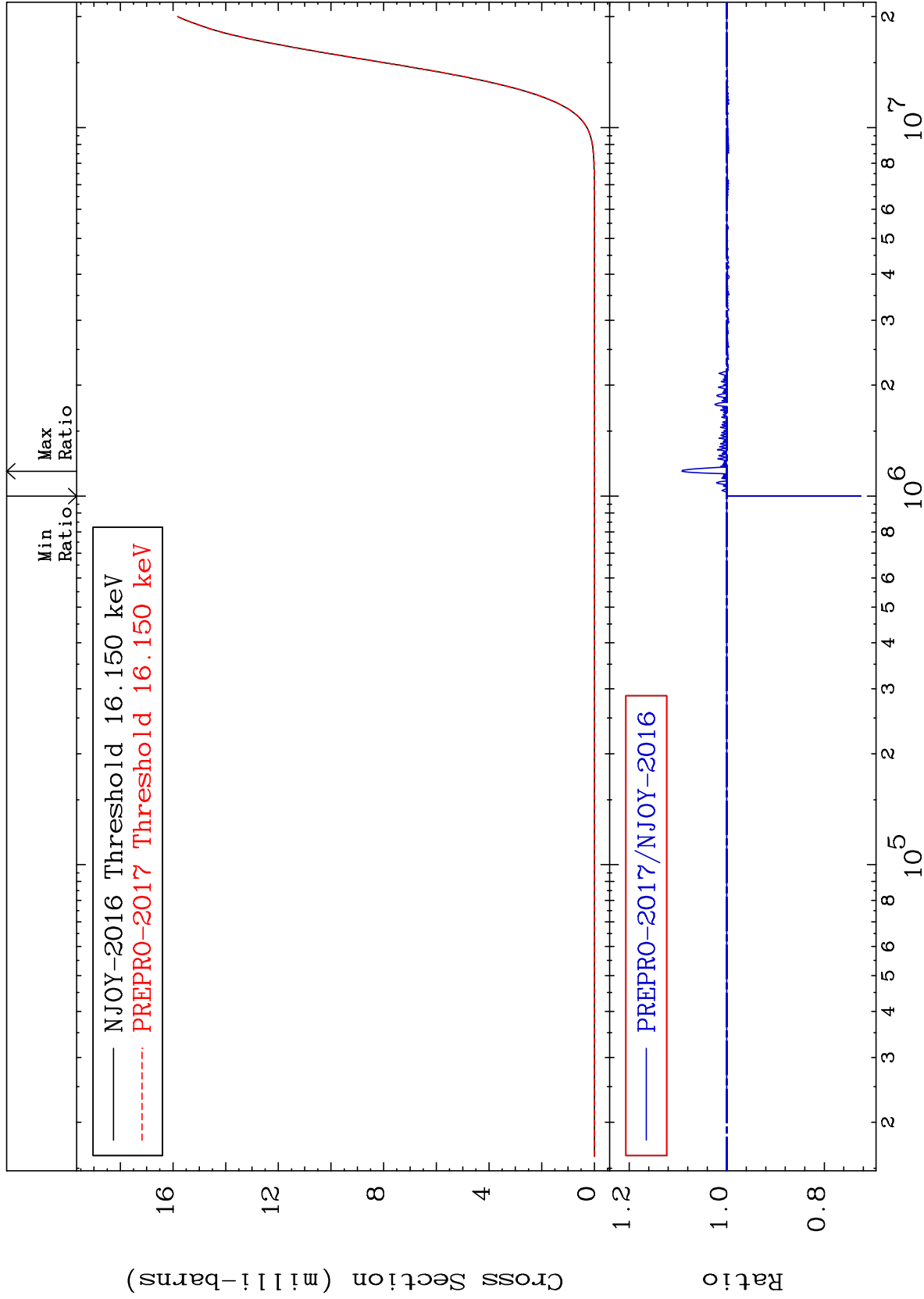
63-Eu-156

MAT 6340

(n,p)

63-Eu-156
-27.48 To 9.191 %

Cross Section



4

Incident Energy (eV)

63-Eu-156

MAT 6340

(n, α)
Cross Section
63-Eu-156
-21.87 To 0.102 %

