

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

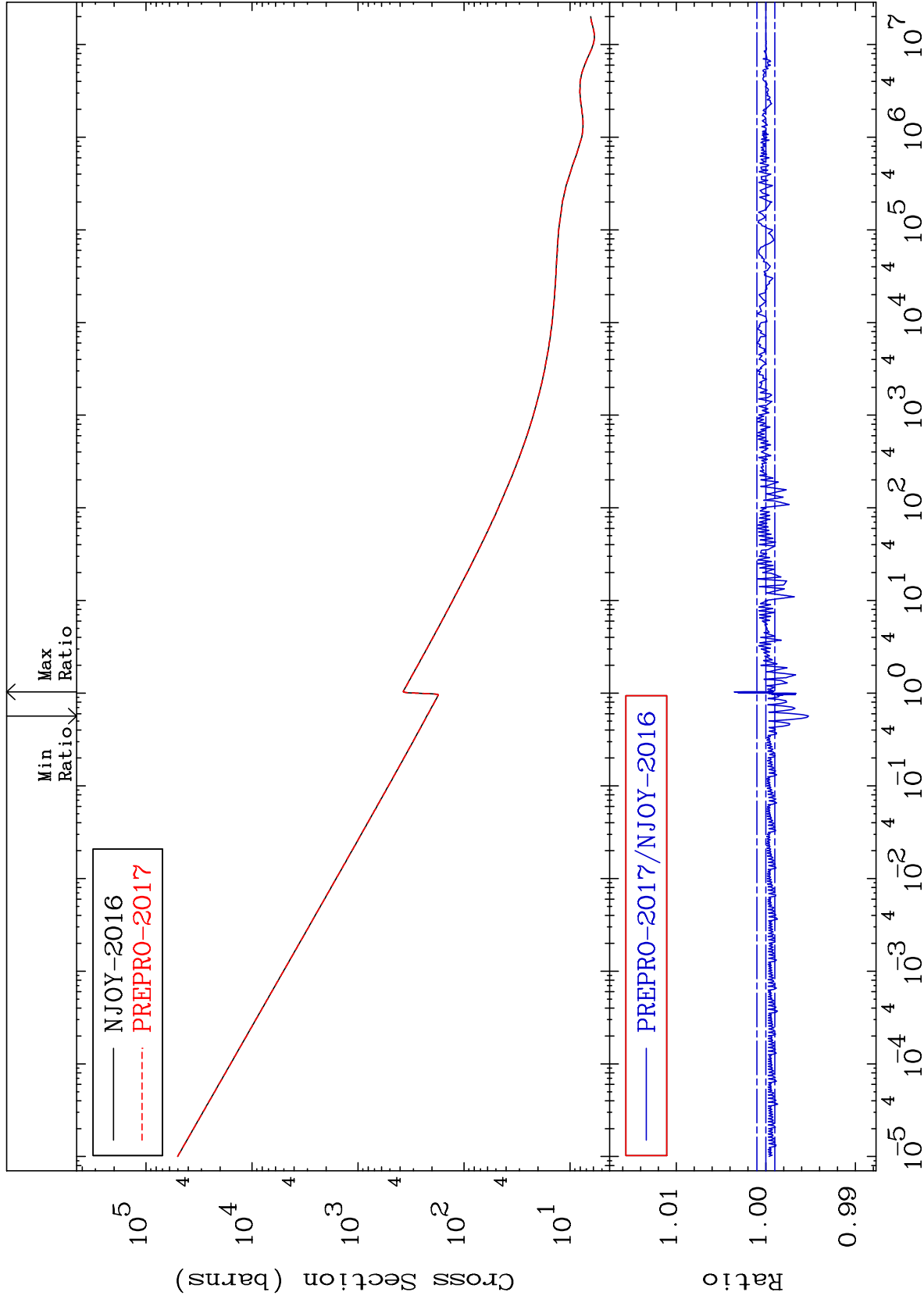
MAT 9746

Total

97-Bk-247

Cross Section

-0.477 To 0.353 %



Incident Energy (eV)

97-Bk-247

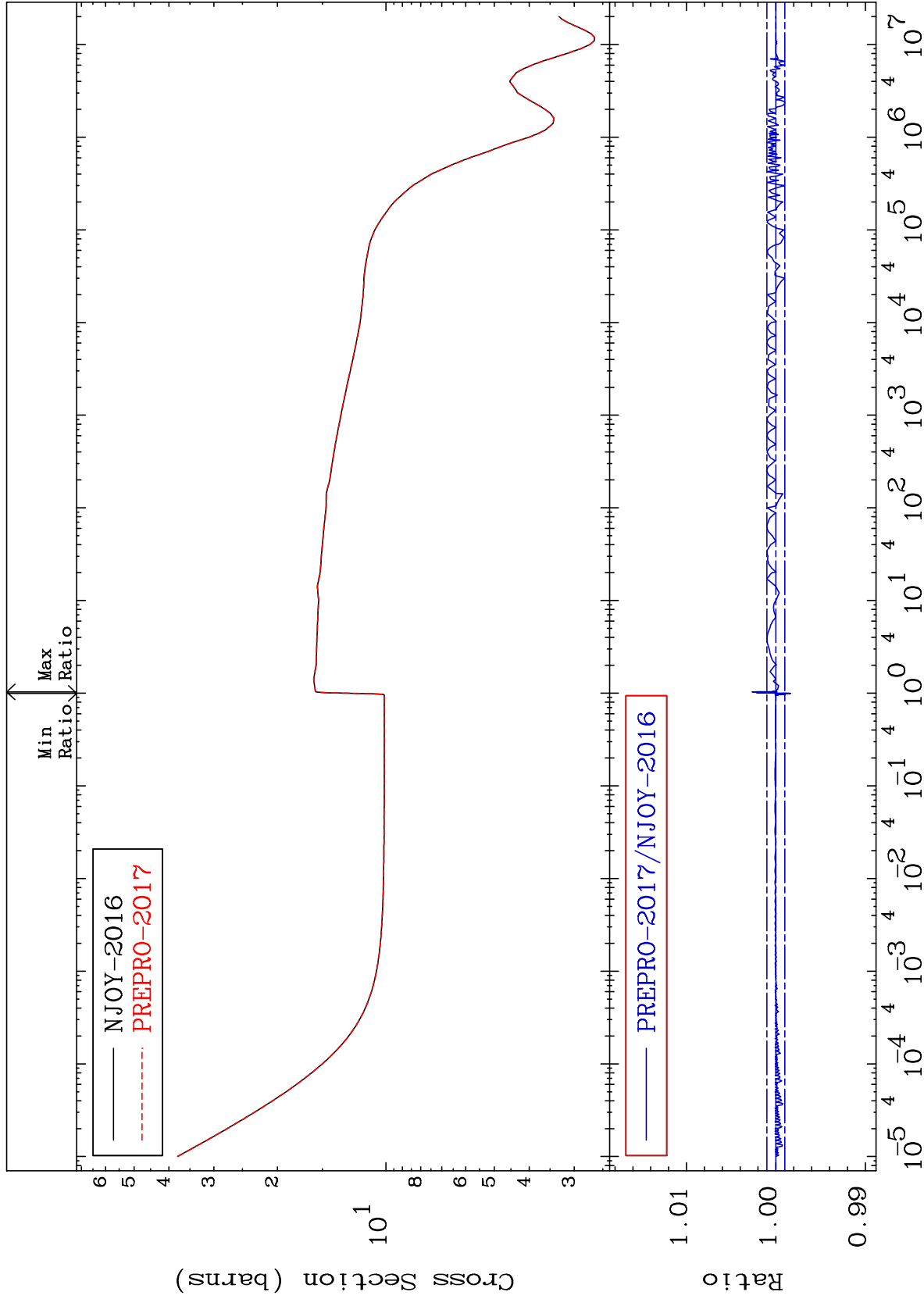
MAT 9746

Elastic

97-Bk-247

Cross Section

-0.163 To 0.264 %



2

Incident Energy (eV)

97-Bk-247

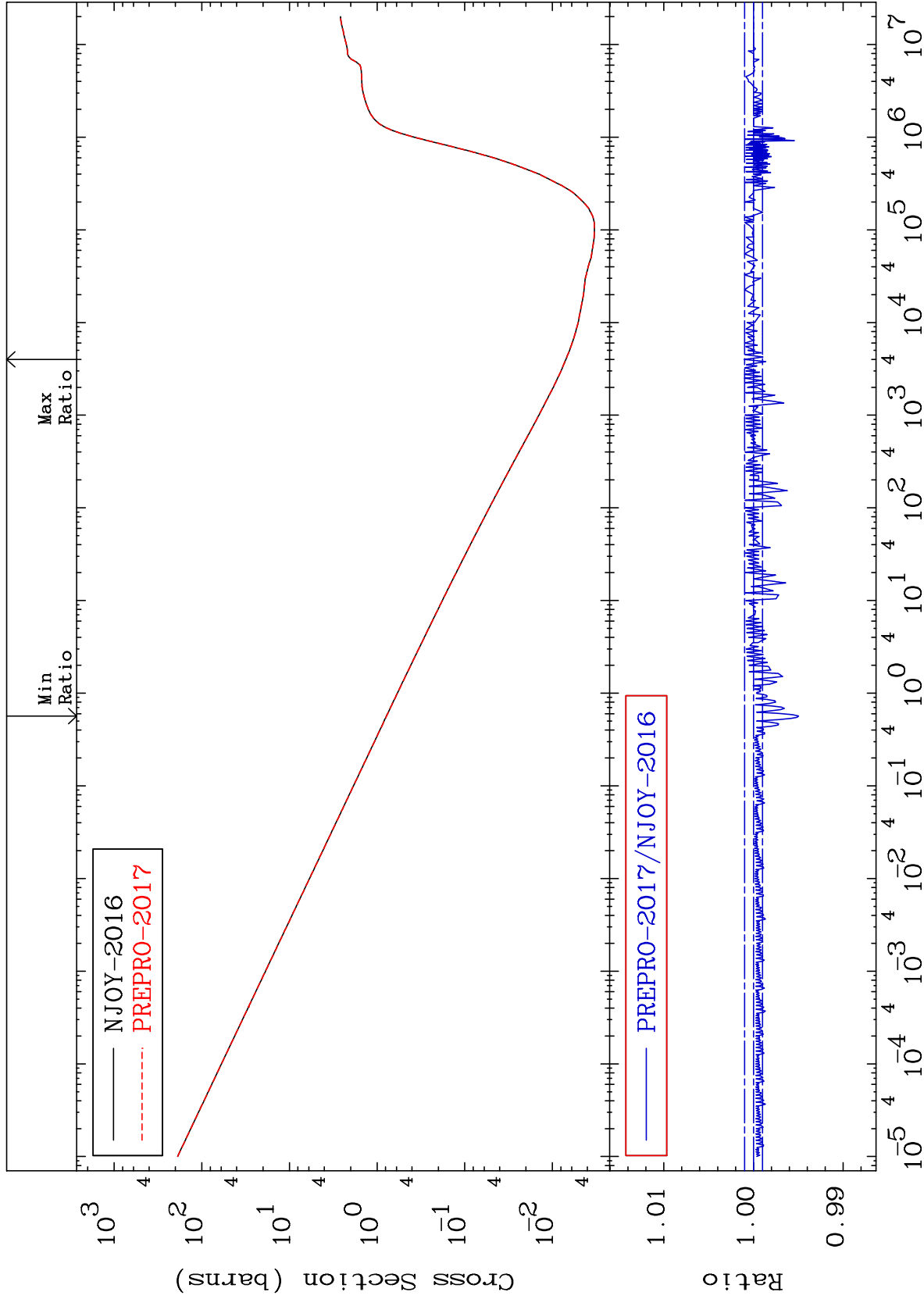
MAT 9746

Fission

97-Bk-247

Cross Section

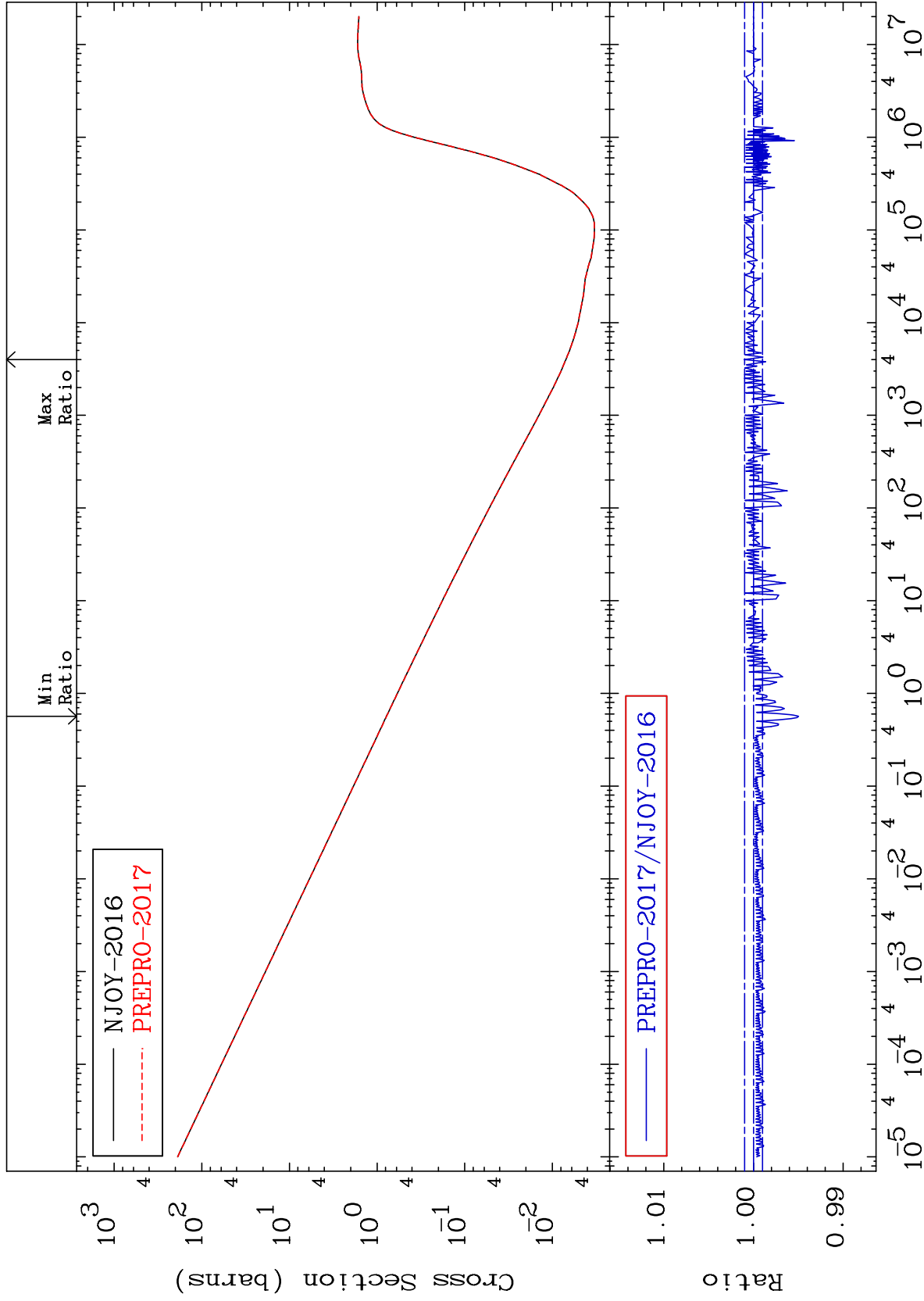
-0.503 To 0.103 %



MAT 9746

(n, f) First Chance
Cross Section

97-Bk-247
-0.503 To 0.103 %



97-Bk-247

Incident Energy (eV)

4

MAT 9746

(n, γ)

97-Bk-247
-0.500 To 0.358 %

Cross Section

