

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

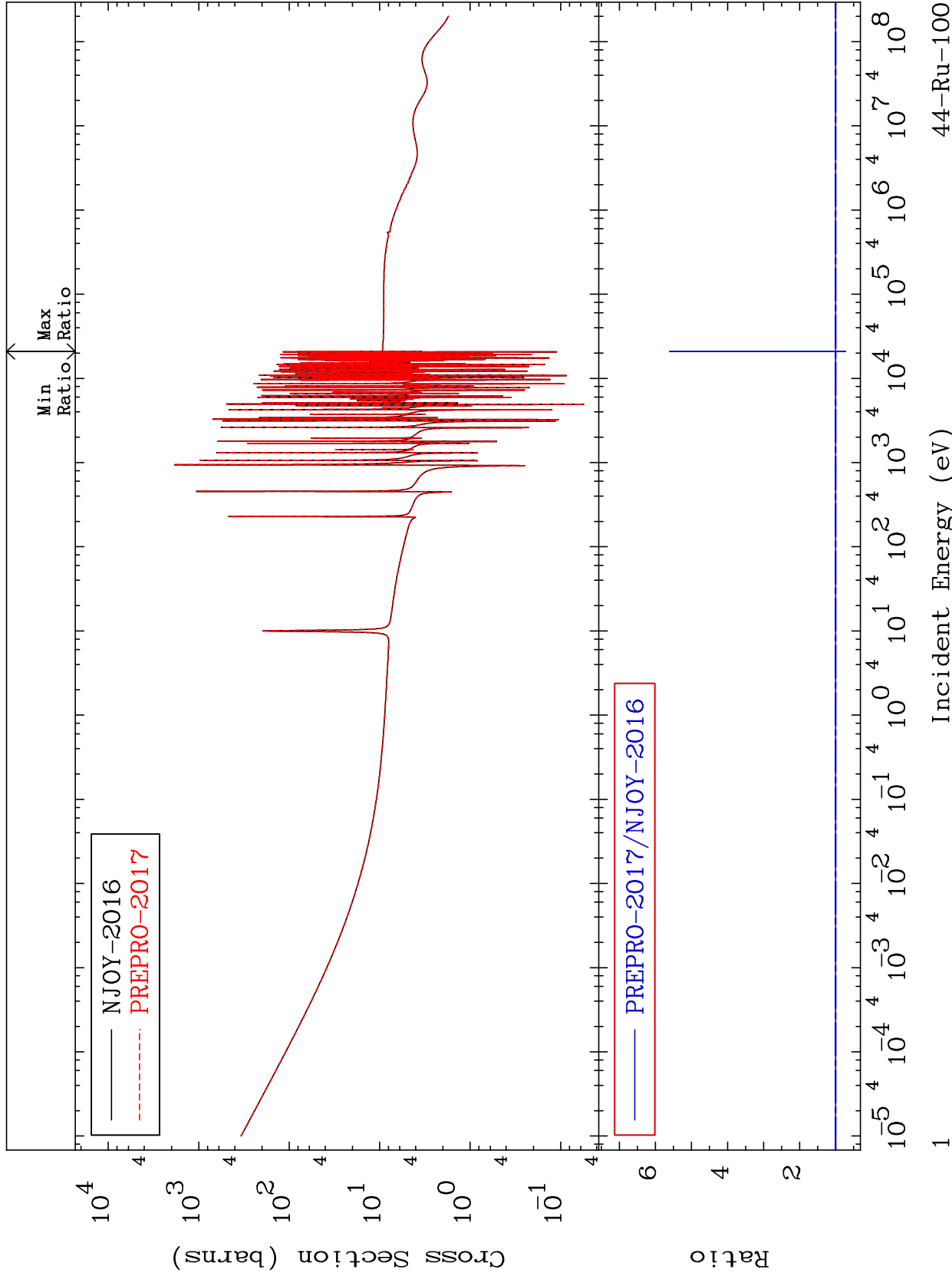
MAT 4437

Total

Cross Section

44-Ru-100

-27.32 To 460.3 %

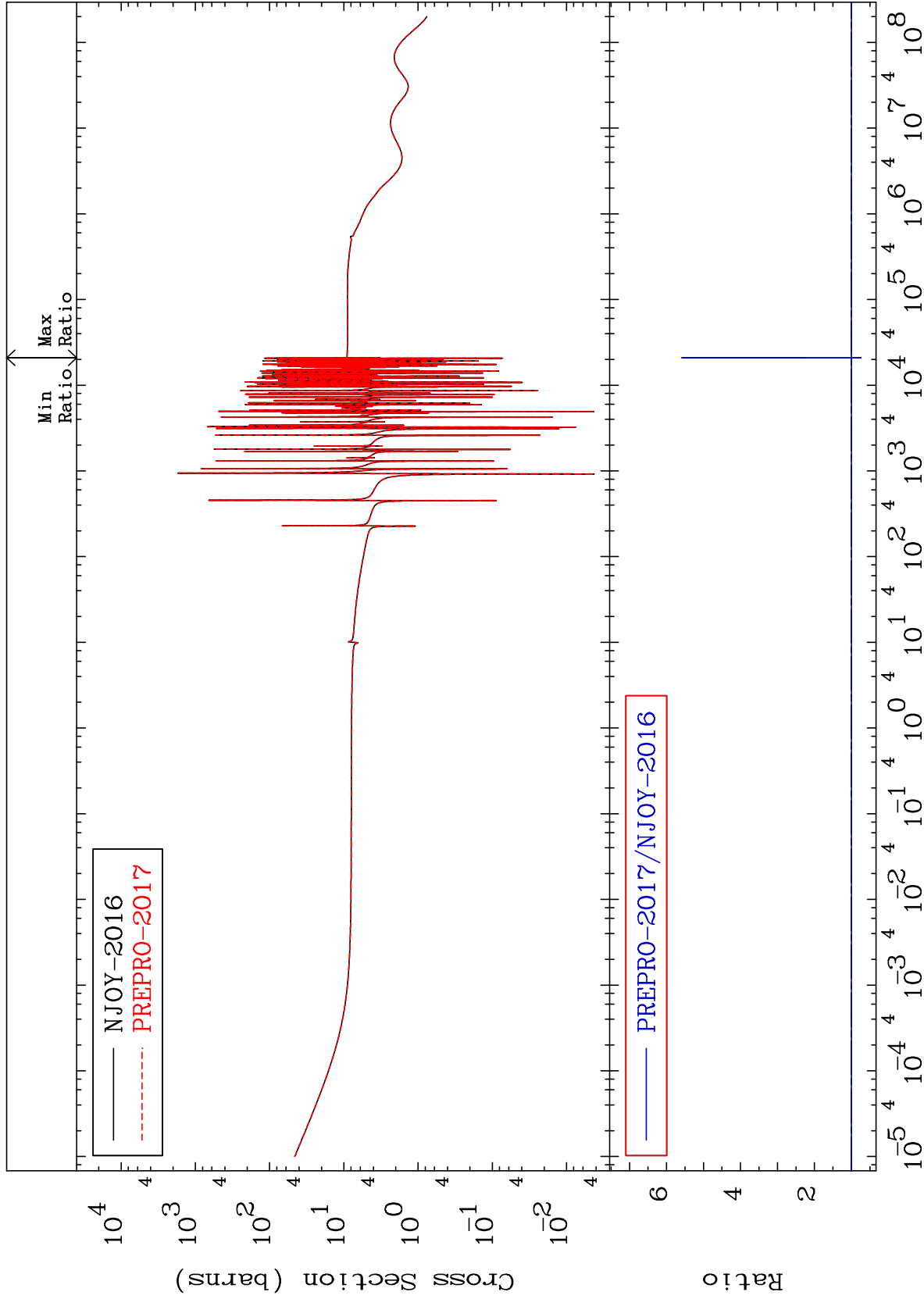


44-Ru-100

MAT 4437

Elastic
Cross Section

44-Ru-100
-25.36 To 458.3 %



2

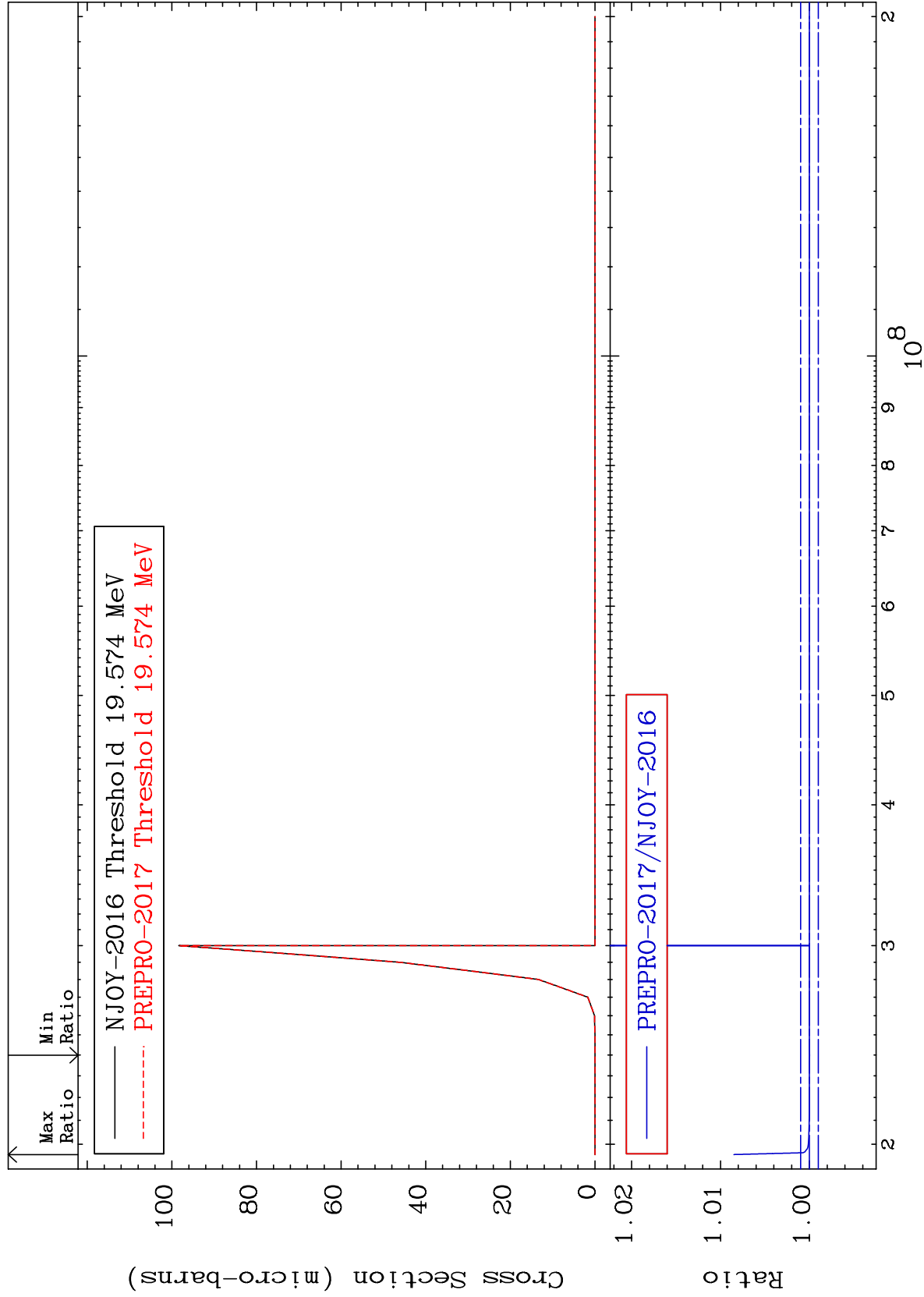
Incident Energy (eV)

44-Ru-100

MAT 4437

(n, 3n) α
Cross Section

44-Ru-100
0.000 To 0.850 %



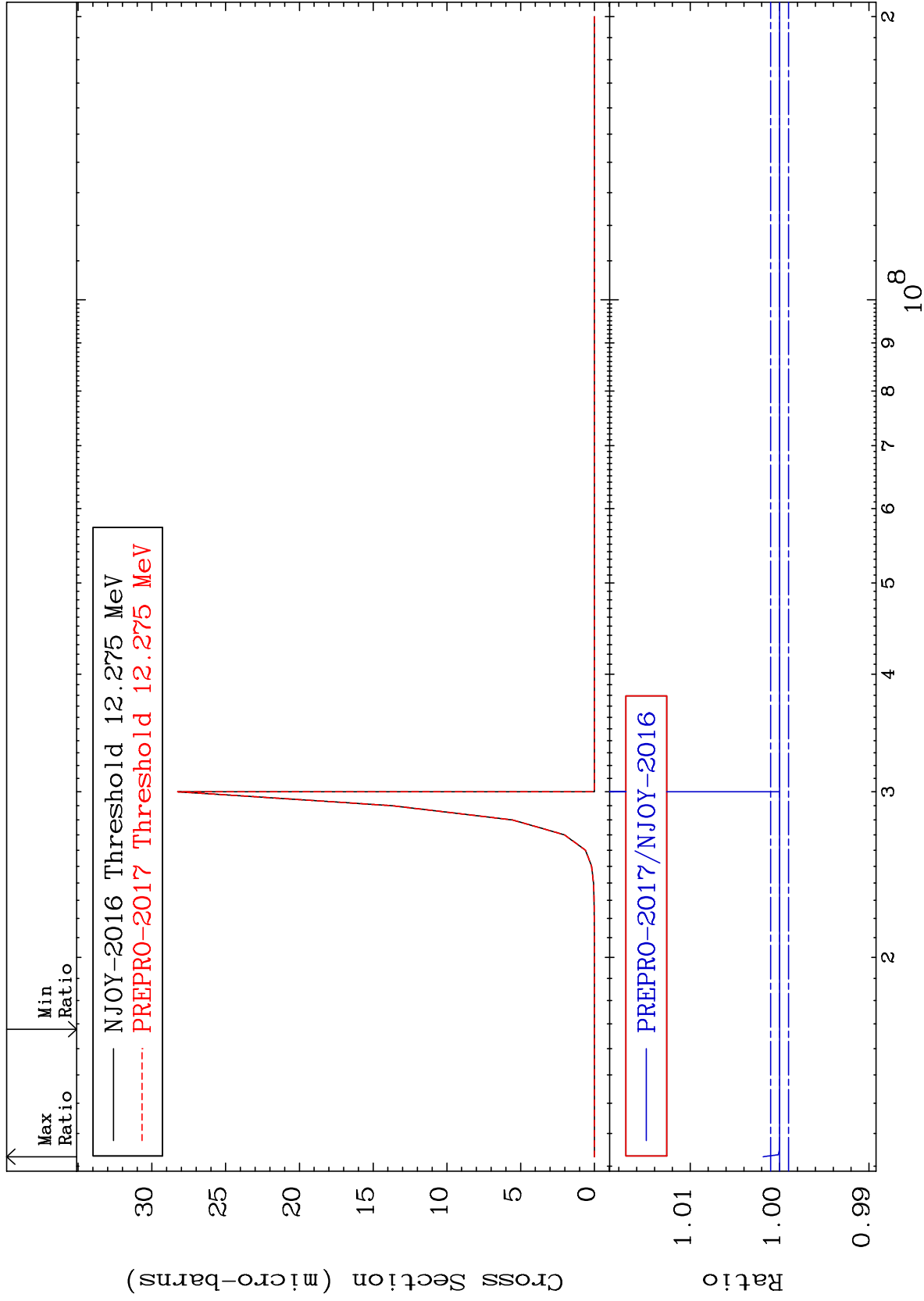
3

44-Ru-100

MAT 4437

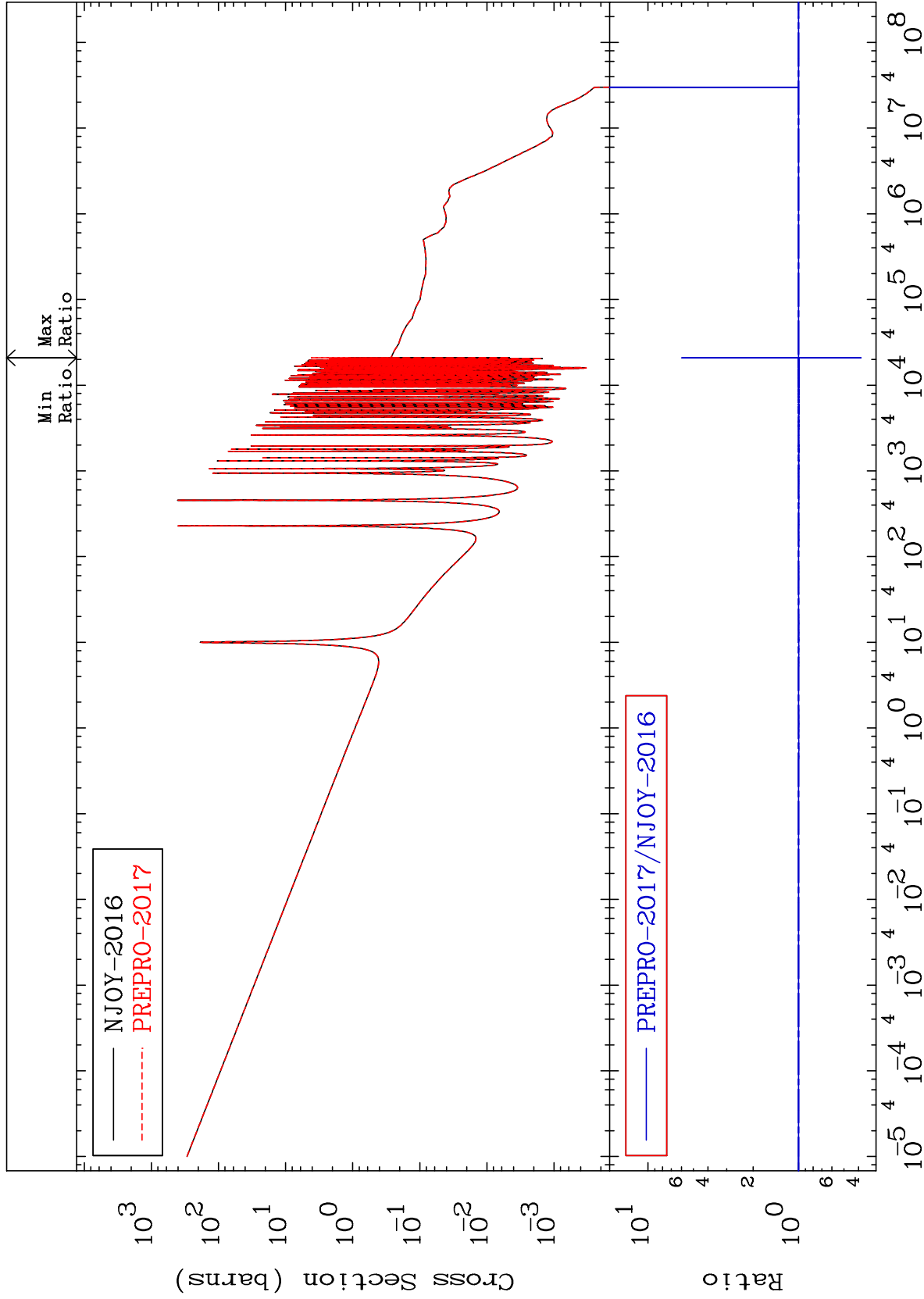
(n,n') p α
Cross Section

44-Ru-100
0.000 To 0.185 %



MAT 4437

(n, γ)
Cross Section
44-Ru-100
-61.43 To 495.2 %



44-Ru-100

Incident Energy (eV)

MAT 4437

(n, α)
Cross Section
44-Ru-100
-0.970 To 0.100 %

