

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

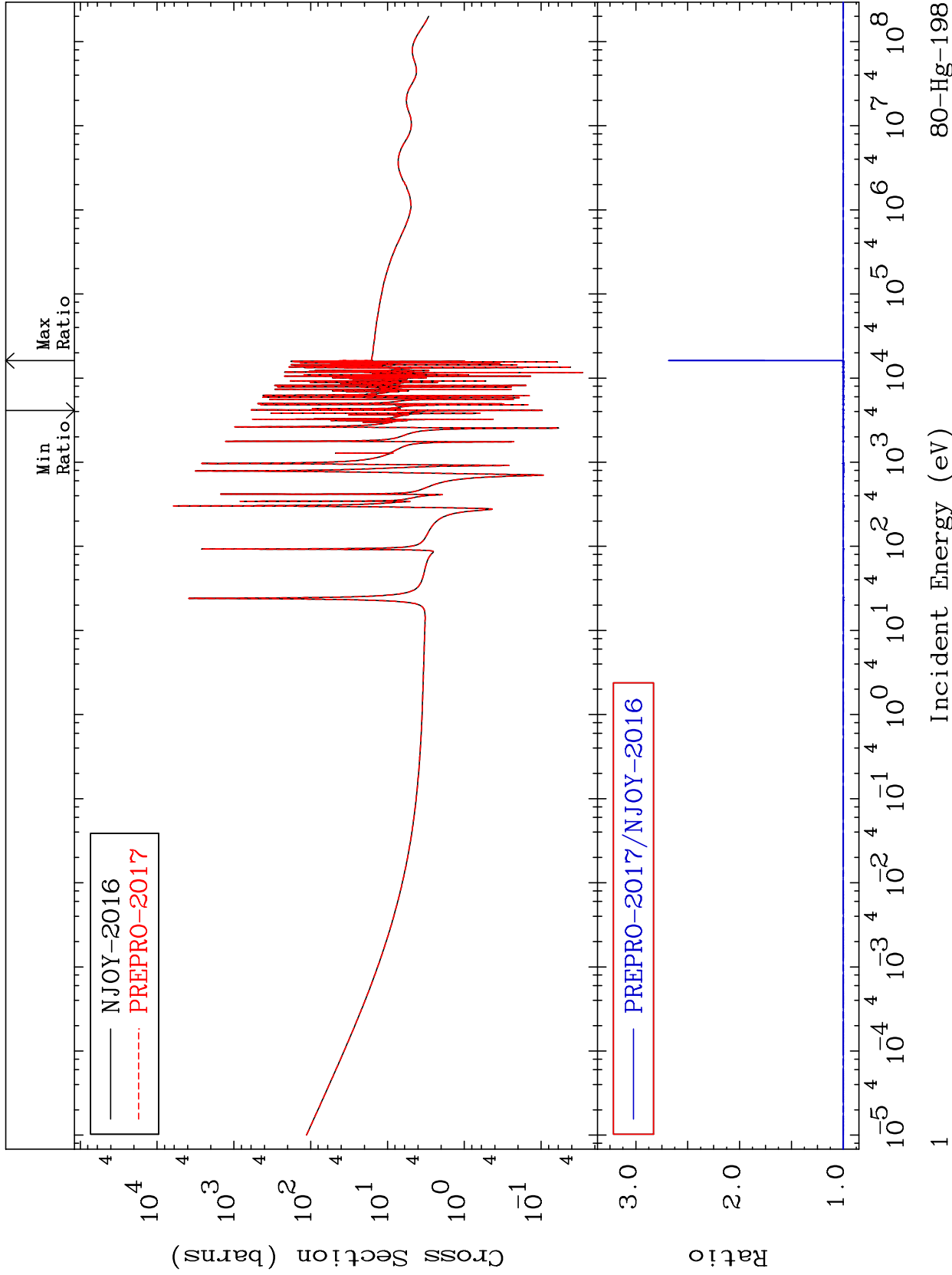
MAT 8031

Total

Cross Section

80-Hg-198

-0.729 To 168.6 %

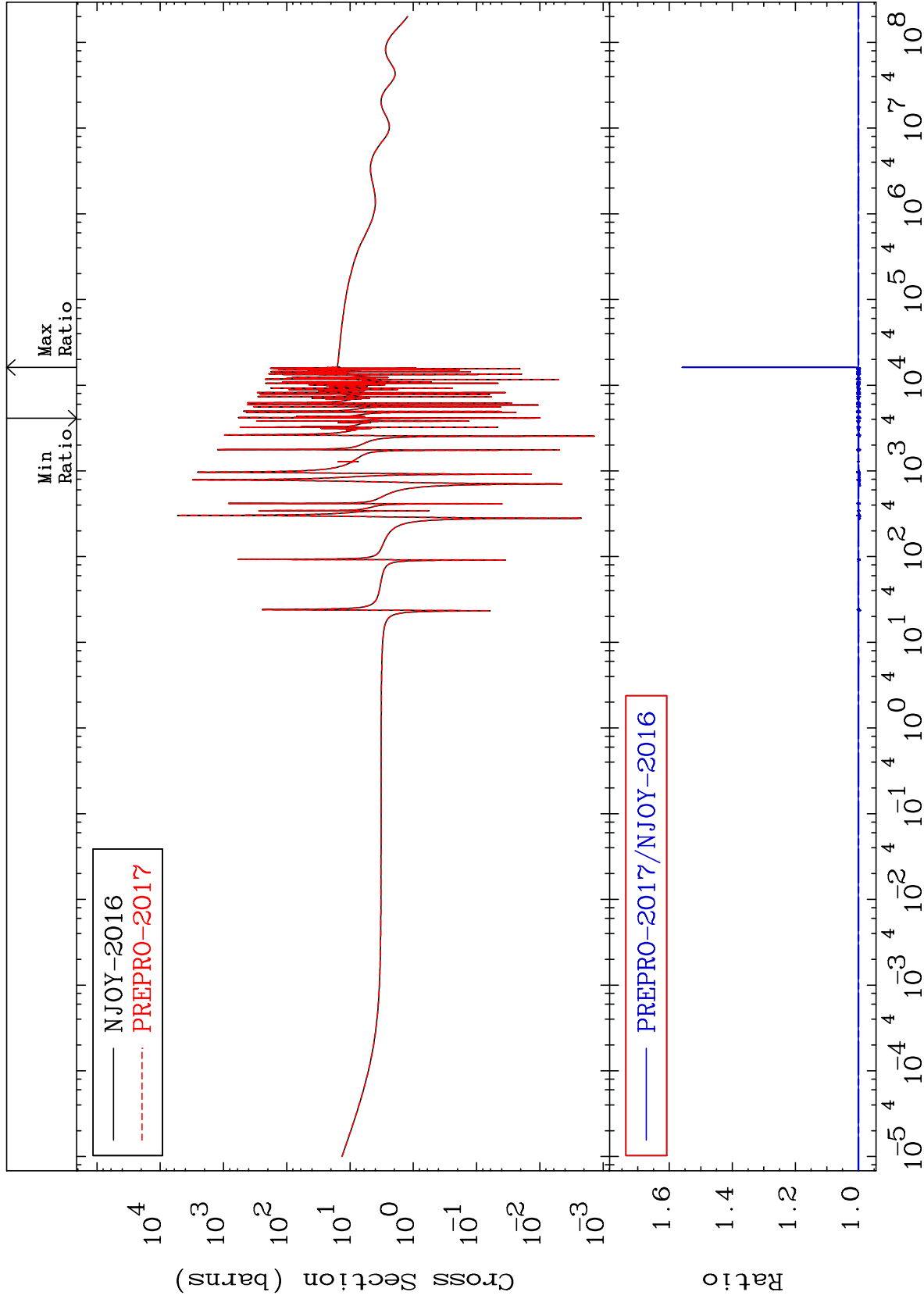


80-Hg-198

MAT 8031

Elastic
Cross Section

80-Hg-198
-0.786 To 55.98 %



2

Incident Energy (eV)

80-Hg-198

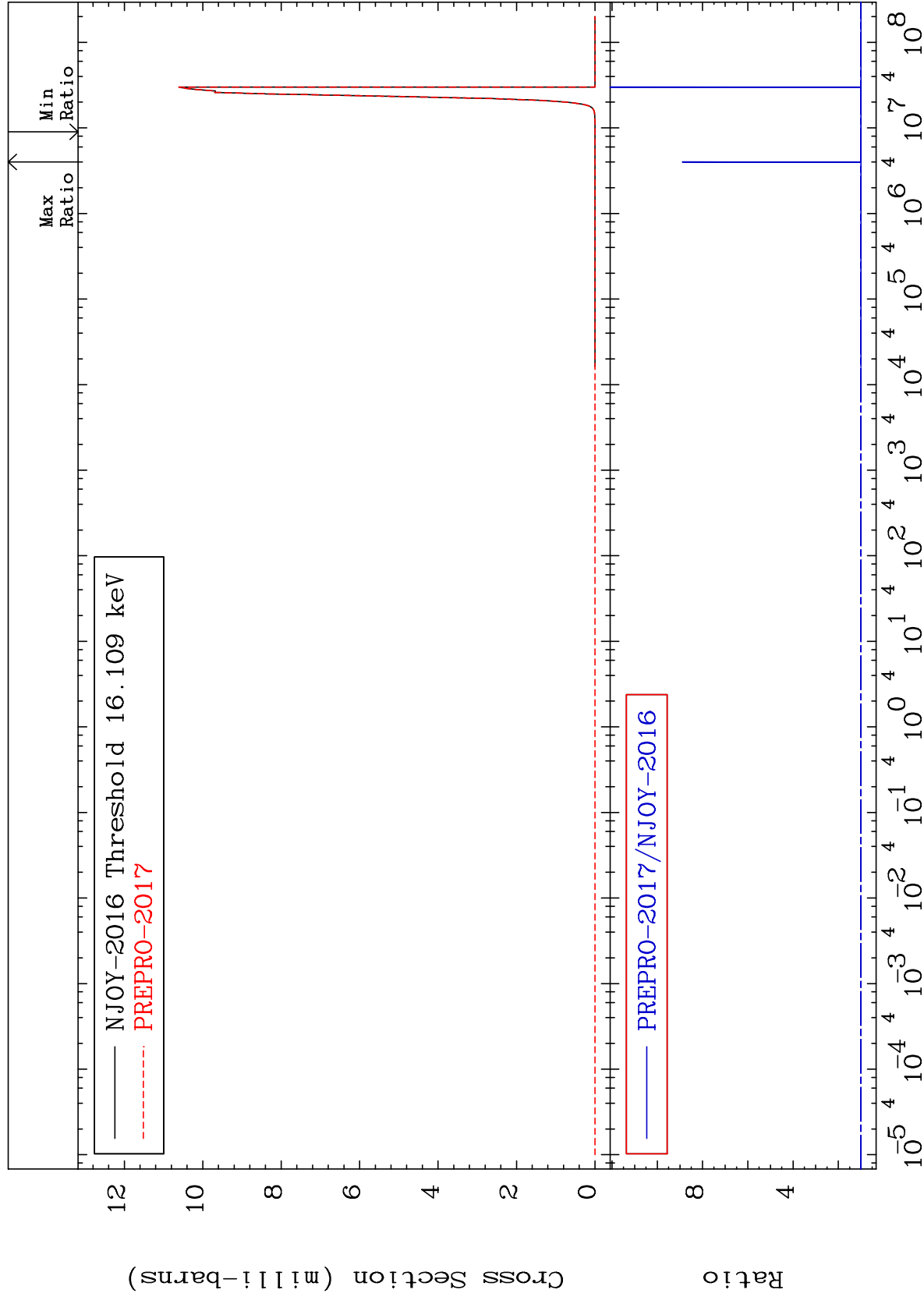
MAT 8031

$(n, n') \alpha$

Cross Section

80-Hg-198

-0.001 To 789.3 %



3

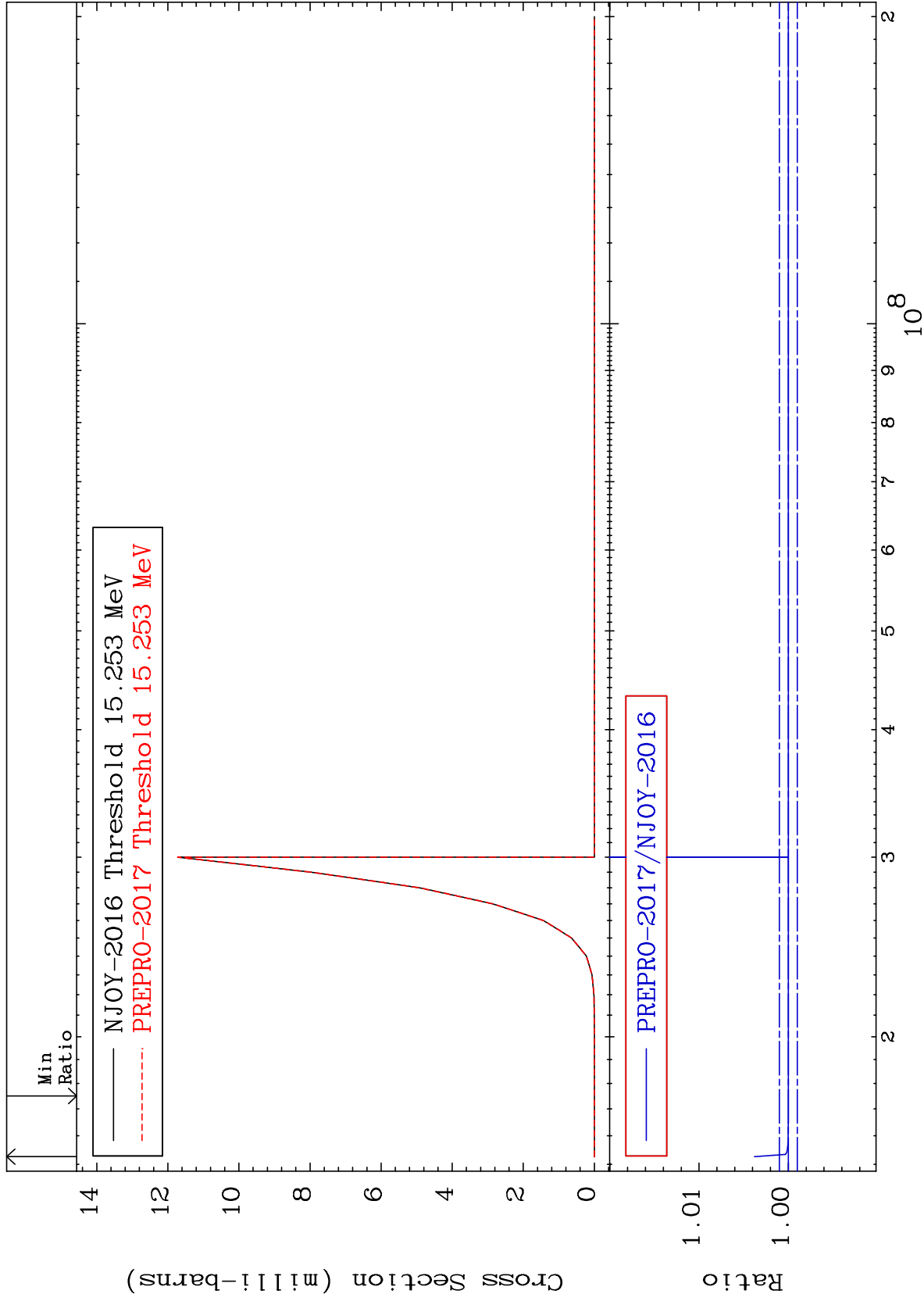
Incident Energy (eV)

80-Hg-198

MAT 8031

(n,2n) p
Cross Section

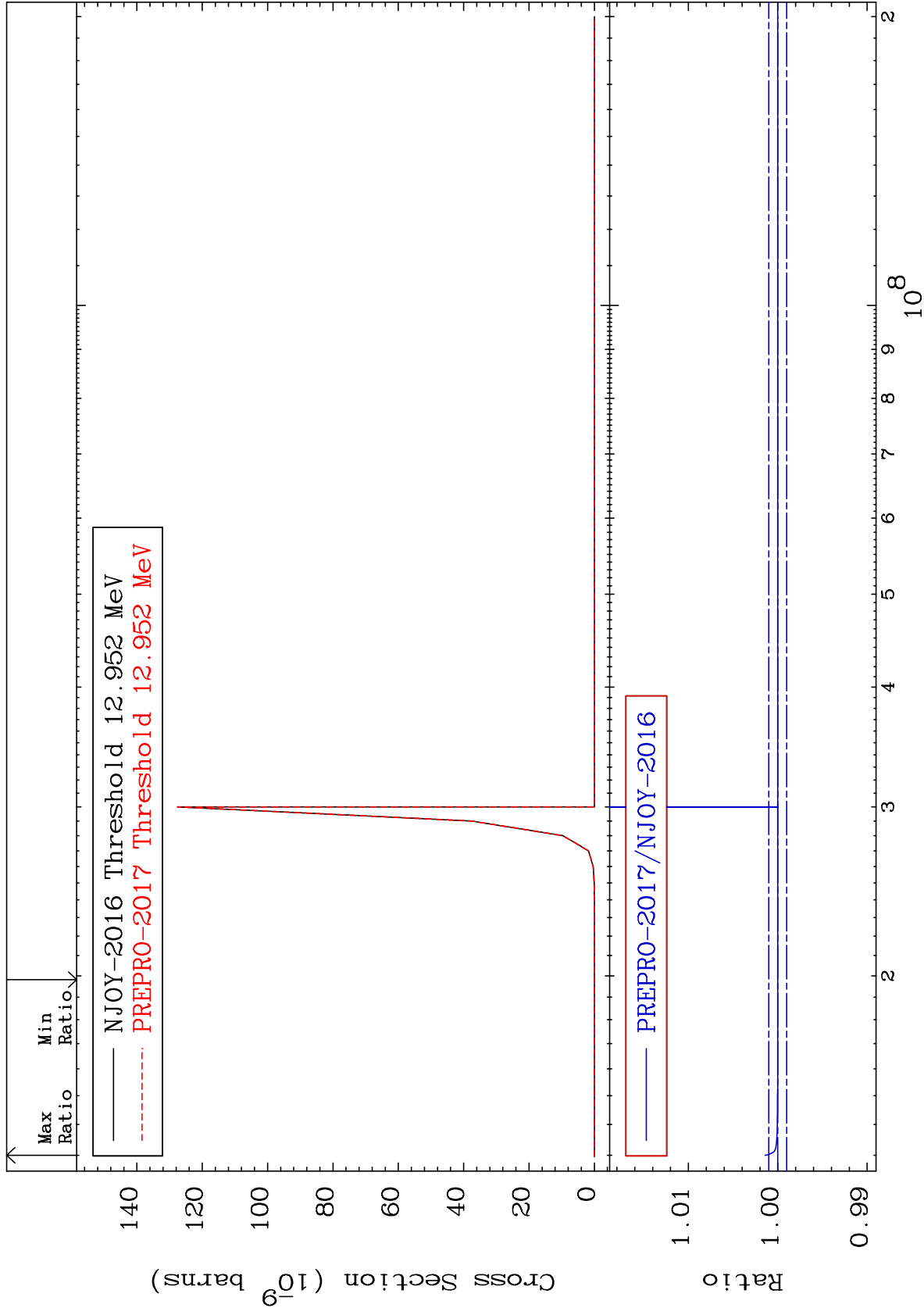
80-Hg-198
0.000 To 0.380 %



MAT 8031

(n,2n) p
Cross Section

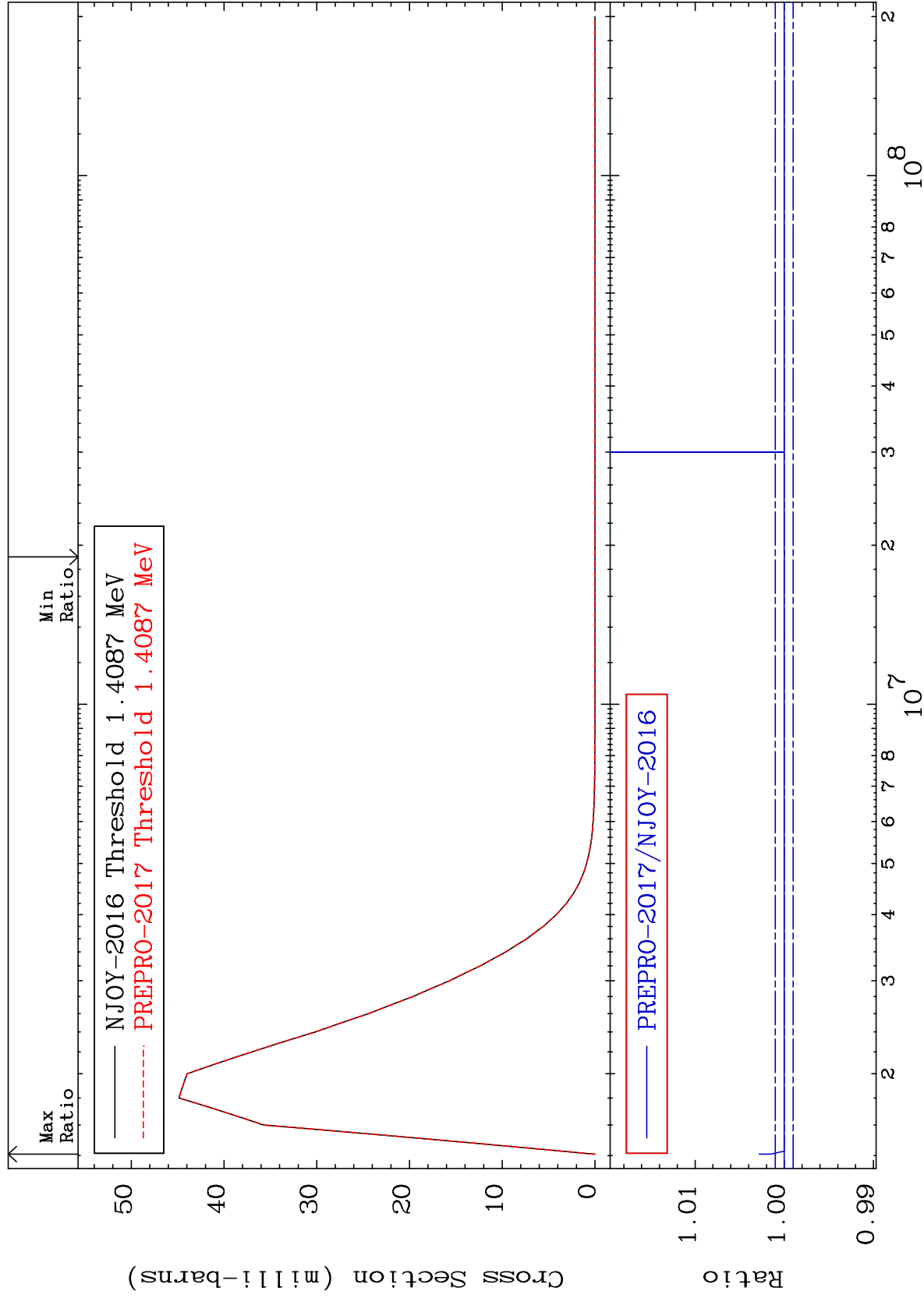
80-Hg-198
0.000 To 0.144 %



MAT 8031

MT= 54 (n,n') Level
Cross Section

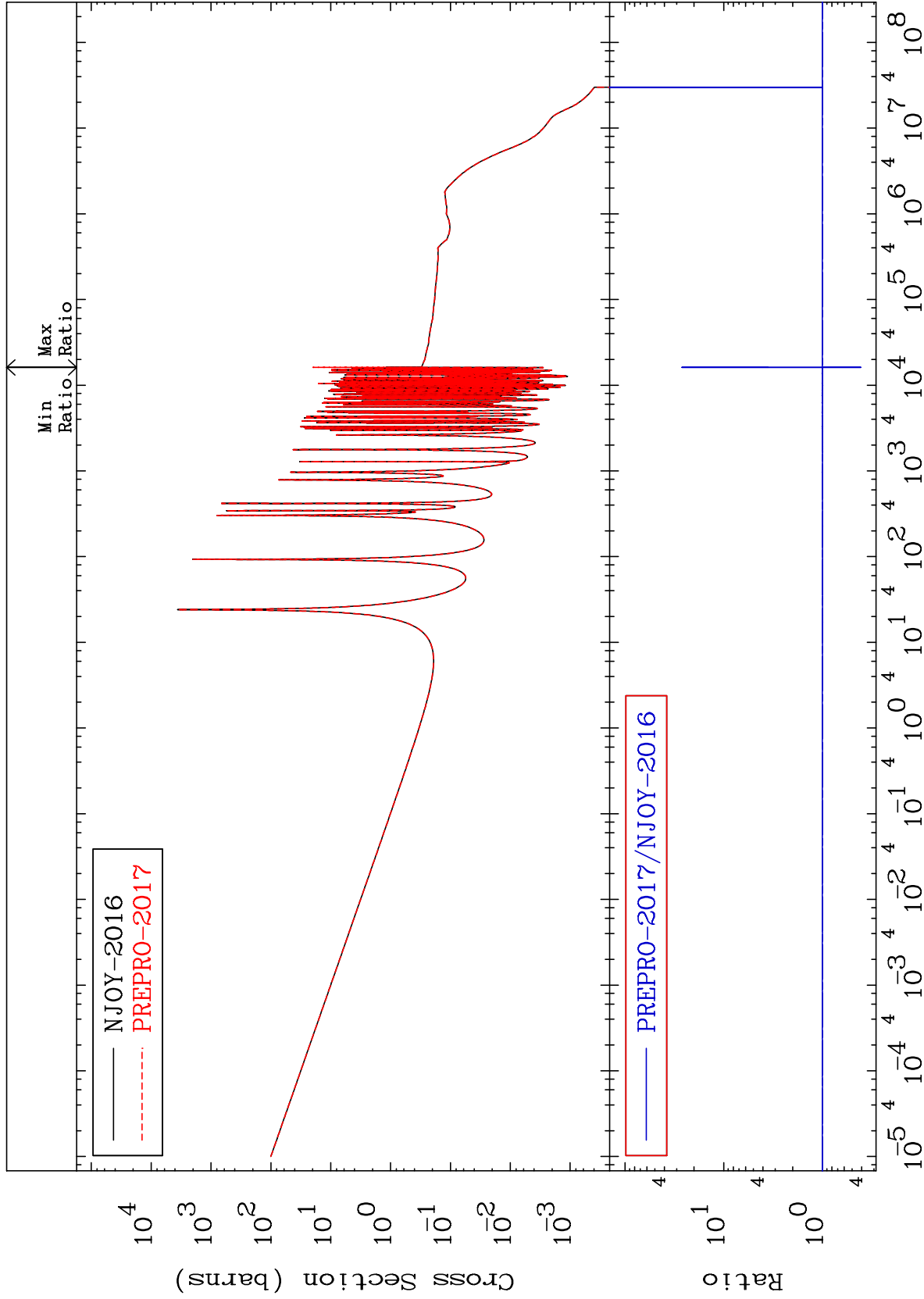
80-Hg-198
0.000 To 0.284 %



MAT 8031

(n, γ)
Cross Section

80-Hg-198
-59.25 To 2551. %



7

MAT 8031

80-Hg-198
-1.066 To 0.301 %

