

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

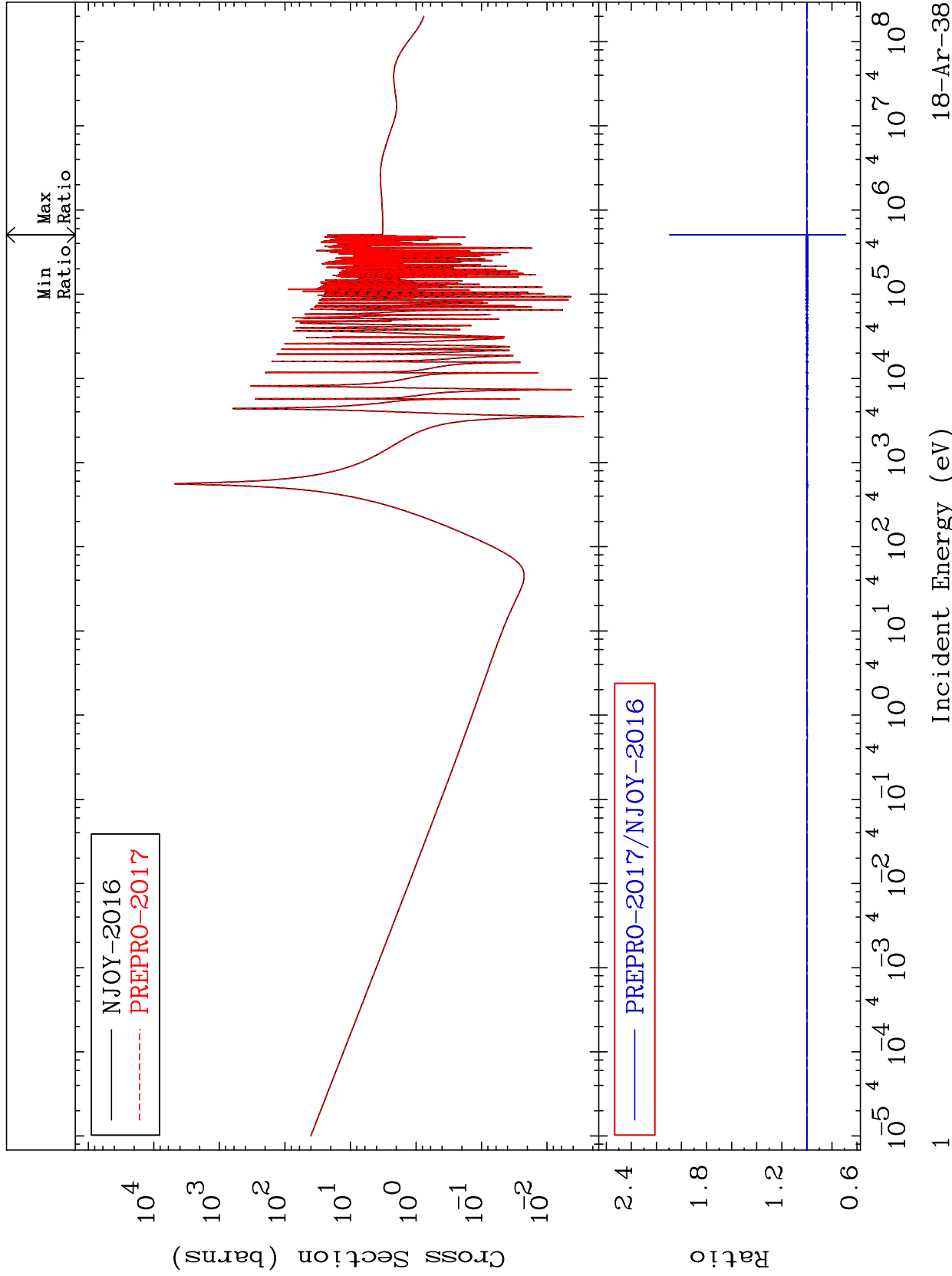
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1831

Total
Cross Section

18-Ar-38
-30.82 To 109.3 %



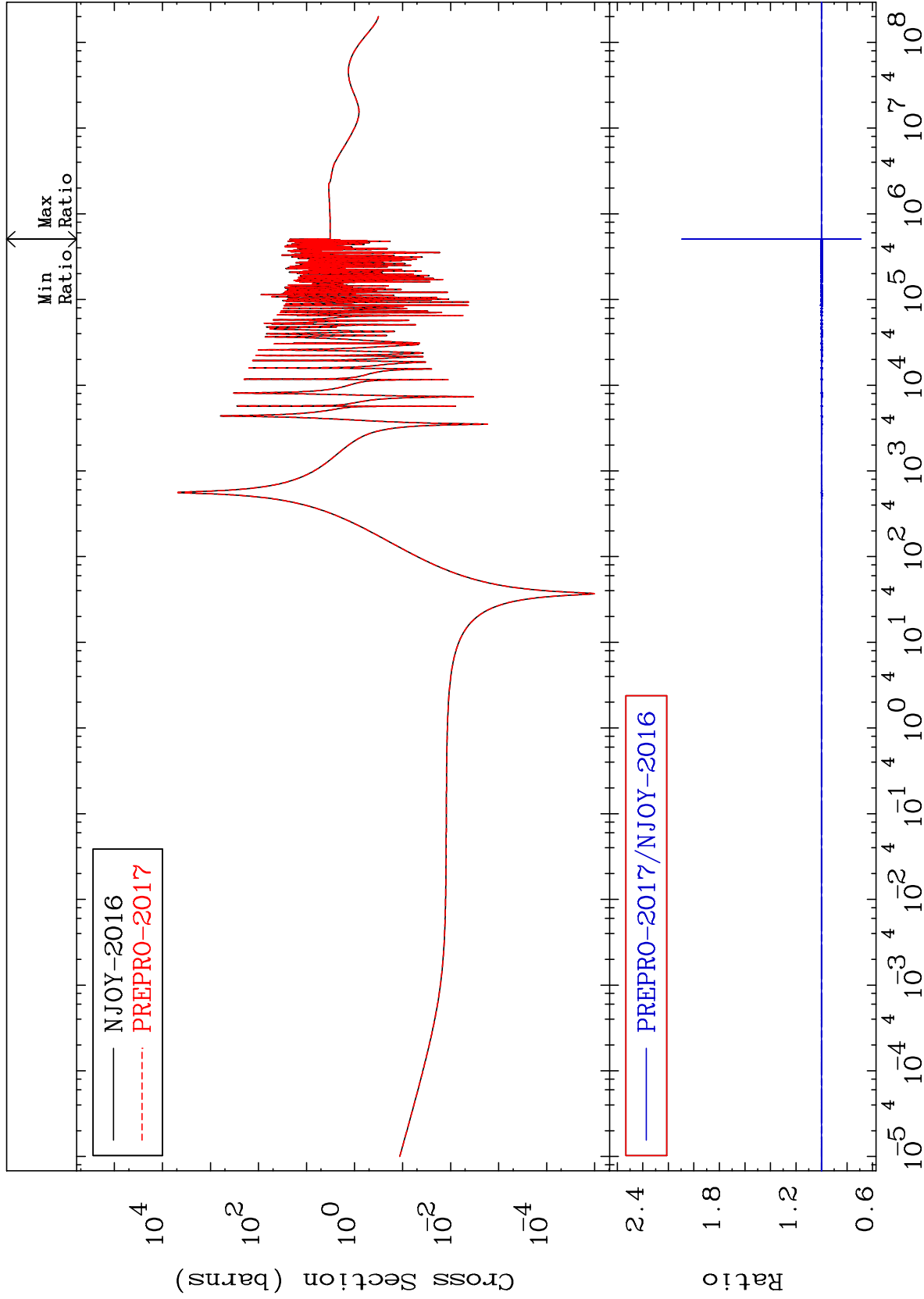
Incident Energy (eV)

18-Ar-38

MAT 1831

Elastic
Cross Section

18-Ar-38
-30.81 To 109.3 %



2

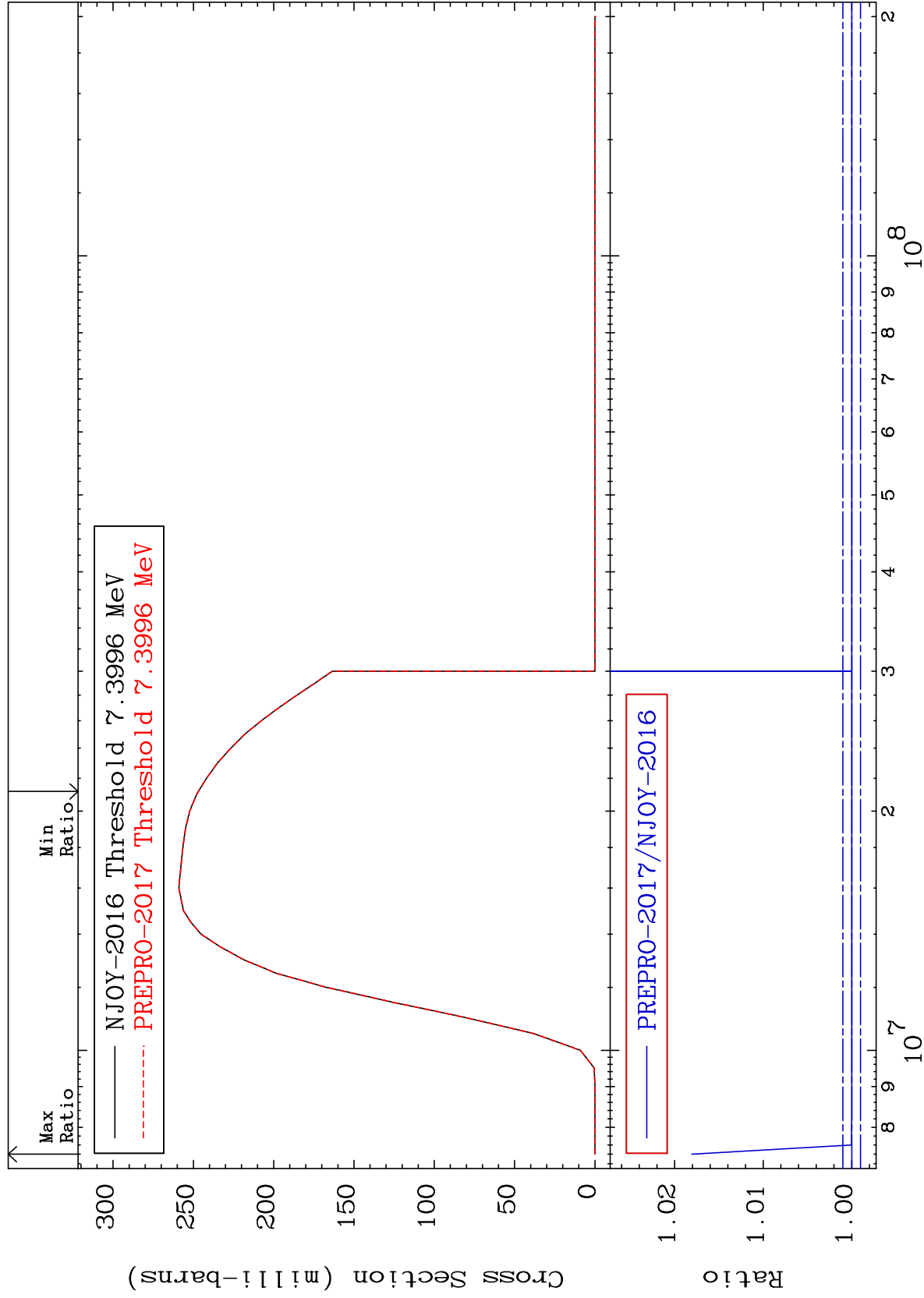
Incident Energy (eV)

18-Ar-38

MAT 1831

(n, n') α
Cross Section

18-Ar-38
0.000 To 1.809 %



3

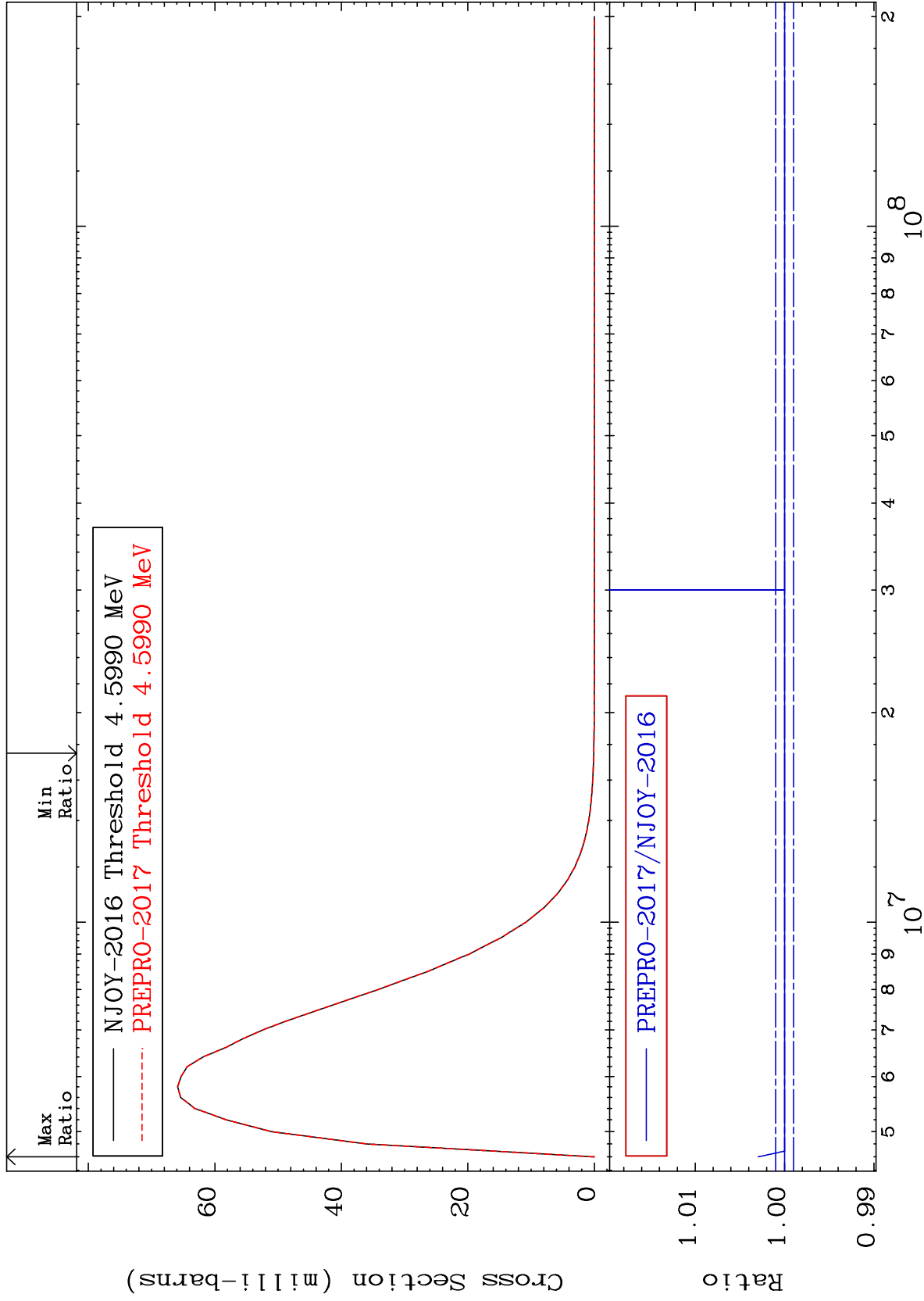
Incident Energy (eV)

18-Ar-38

MAT 1831

MT= 55 (n,n') Level
Cross Section

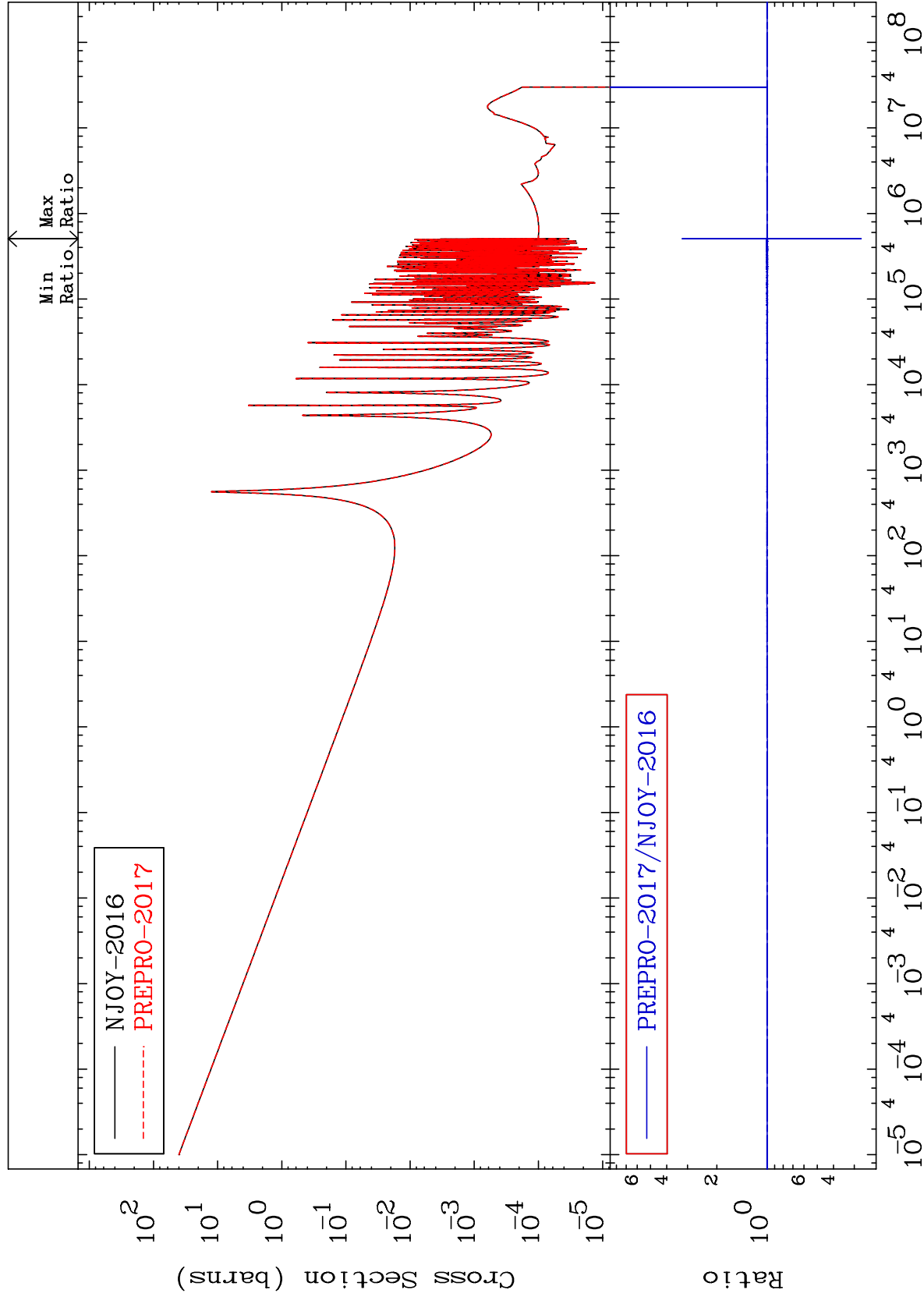
18-Ar-38
0.000 To 0.294 %



MAT 1831

(n, γ)
Cross Section

18-Ar-38
-72.64 To 222.0 %



5

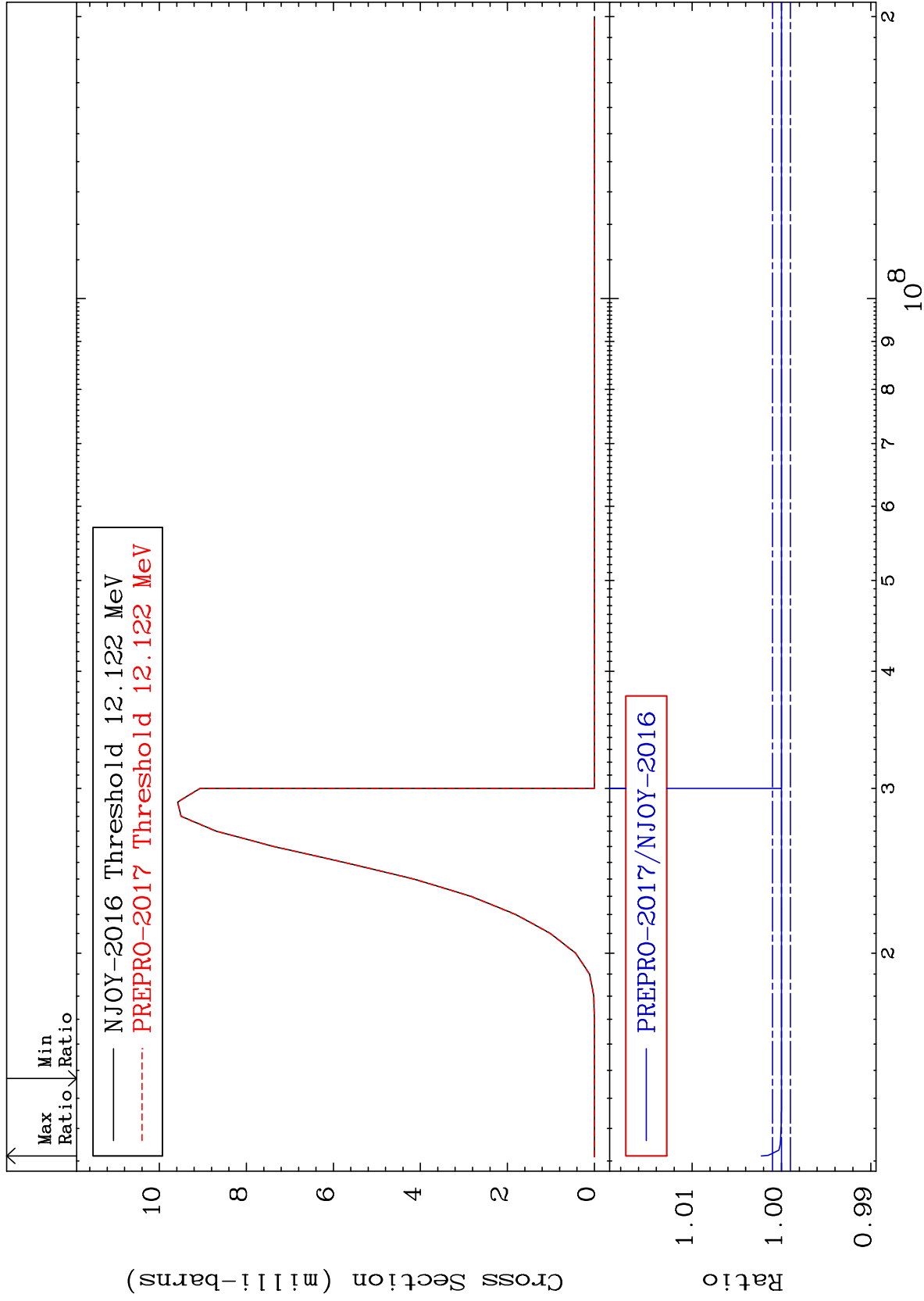
Incident Energy (eV)

18-Ar-38

MAT 1831

(n,p) α
Cross Section

18-Ar-38
0.000 To 0.226 %



6

18-Ar-38