

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

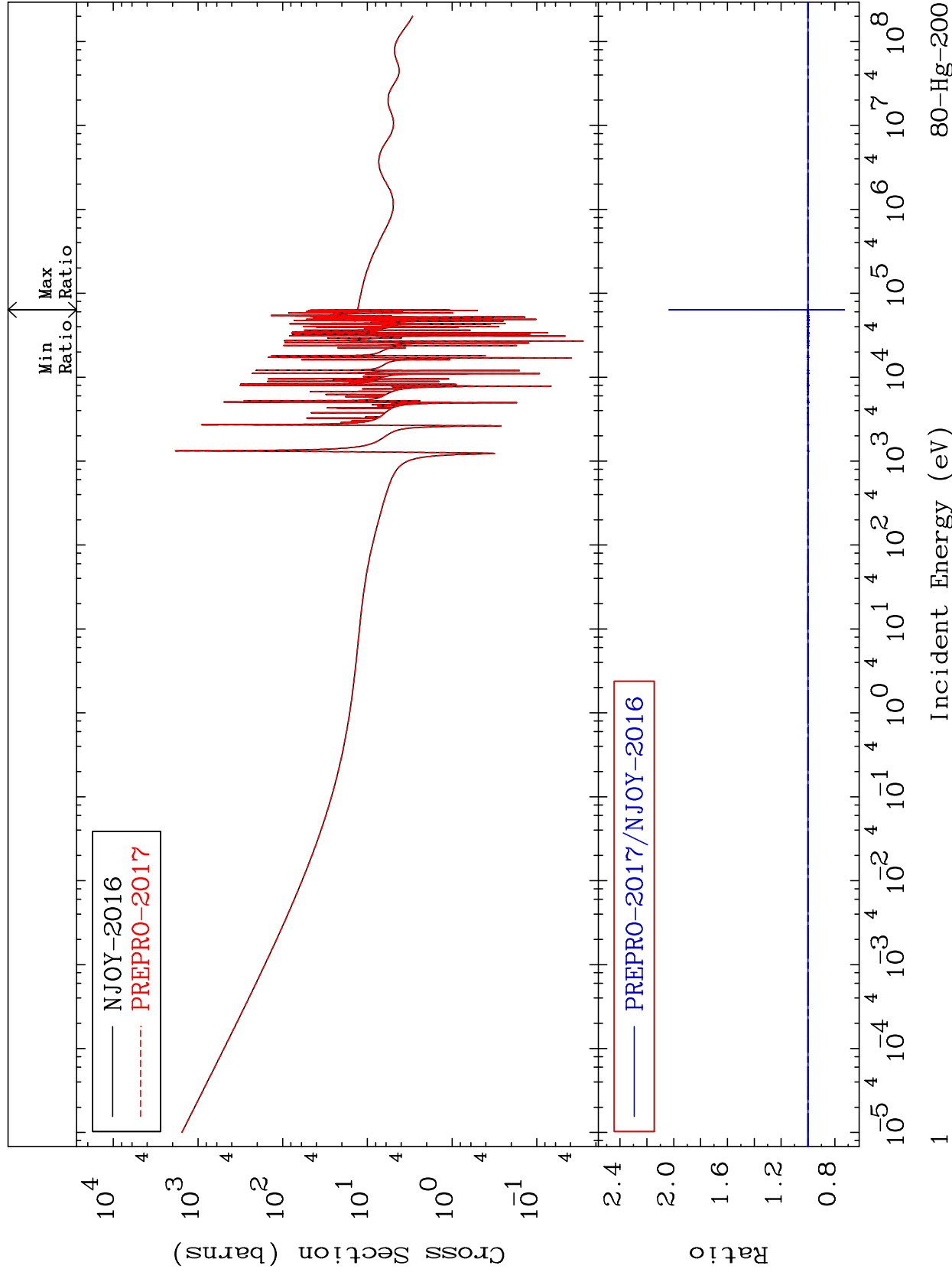
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8037

Total
Cross Section

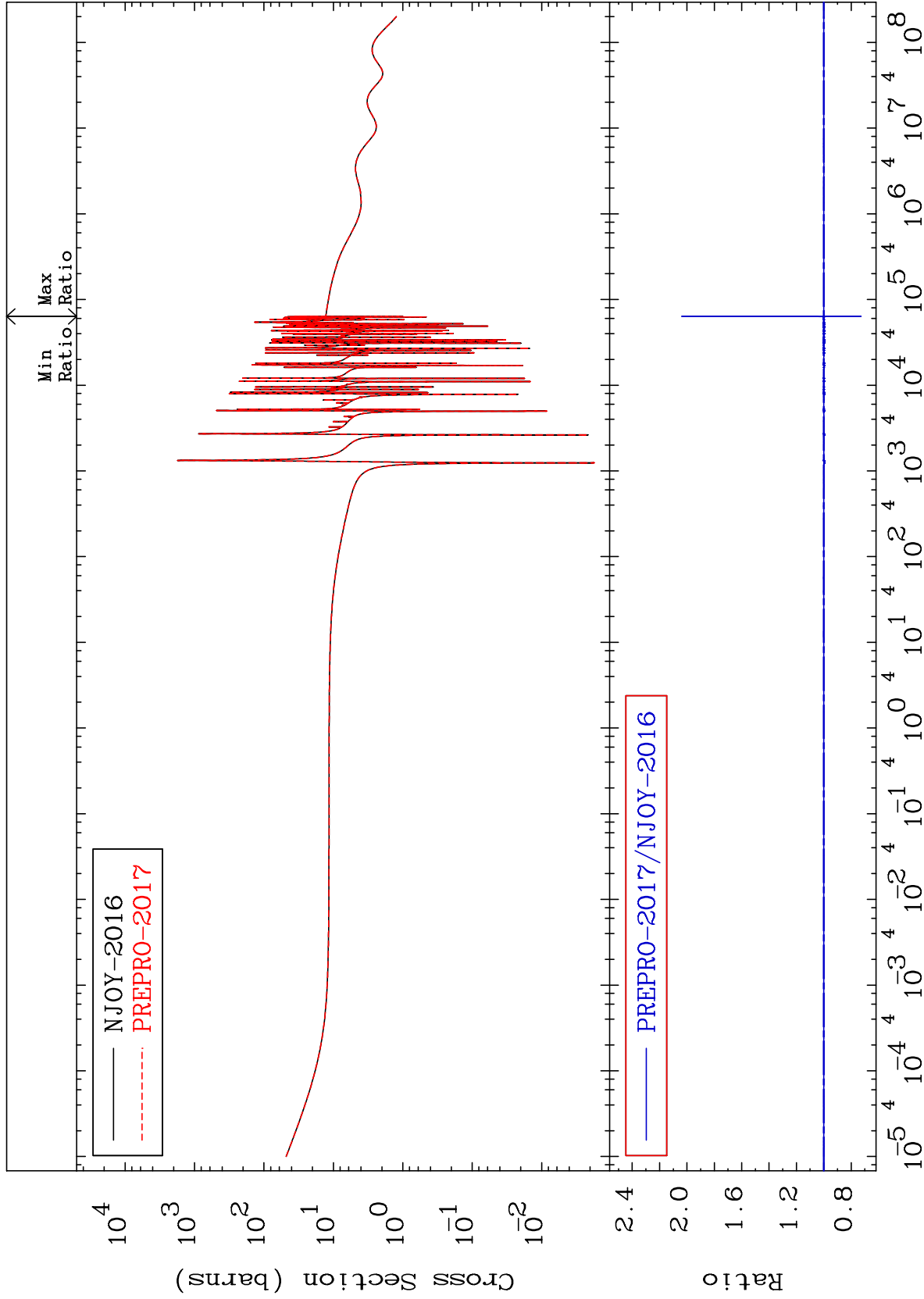
80-Hg-200
-27.06 To 103.4 %



MAT 8037

Elastic
Cross Section

80-Hg-200
-27.08 To 103.7 %



2

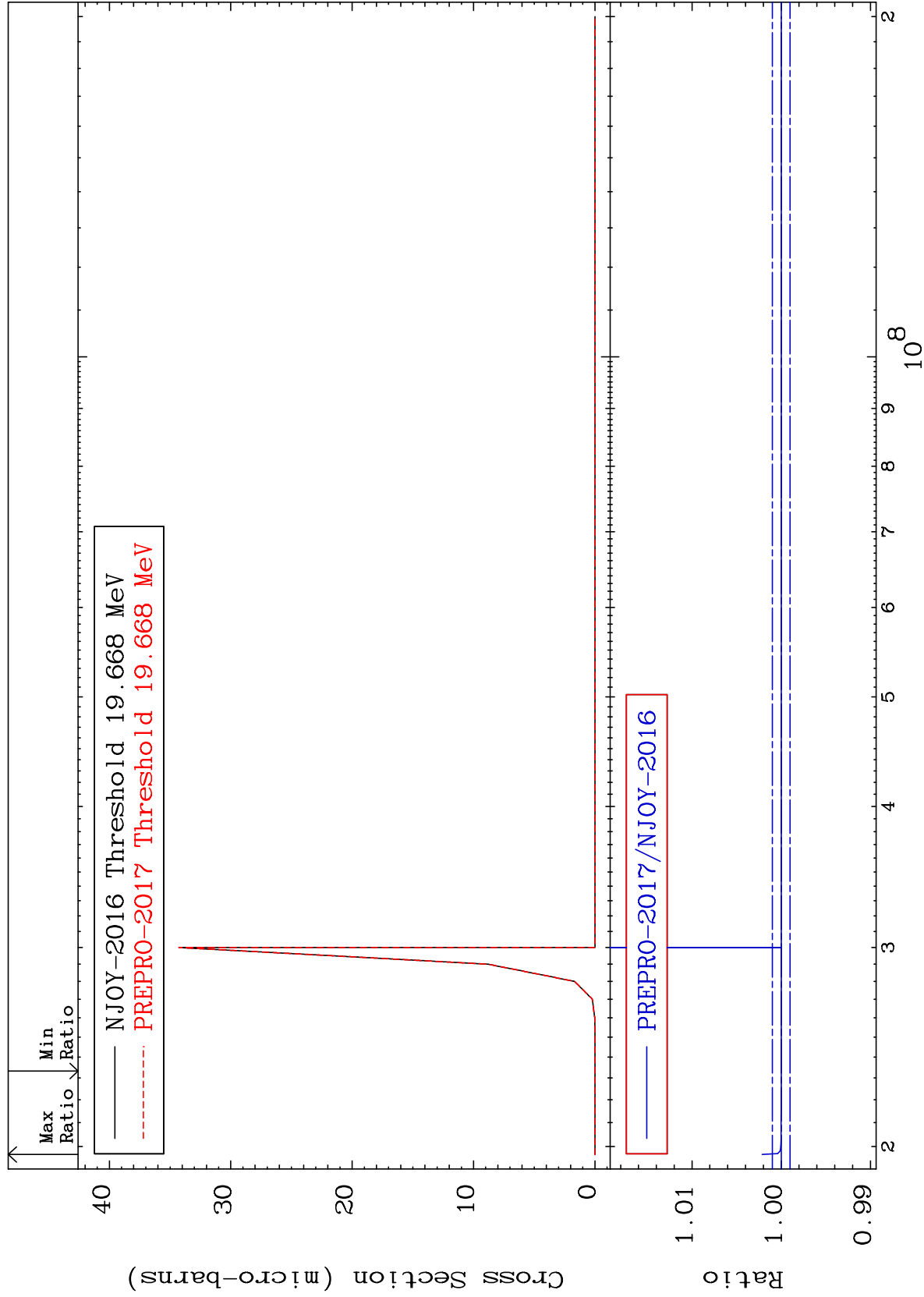
Incident Energy (eV)

80-Hg-200

MAT 8037

(n,2n) d
Cross Section

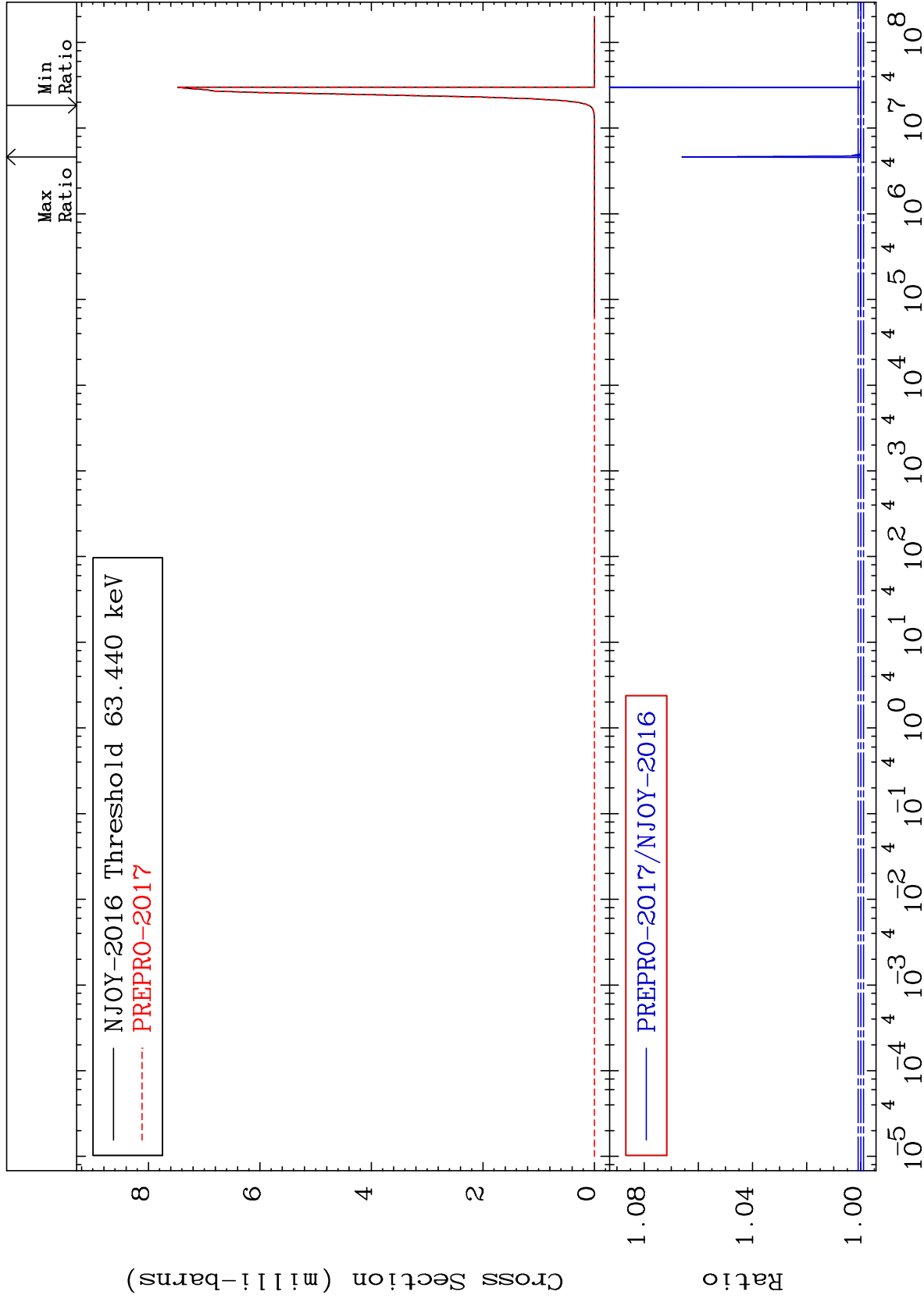
80-Hg-200
0.000 To 0.214 %



MAT 8037

$(n, n') \alpha$
Cross Section

80-Hg-200
To 6.603 %



80-Hg-200

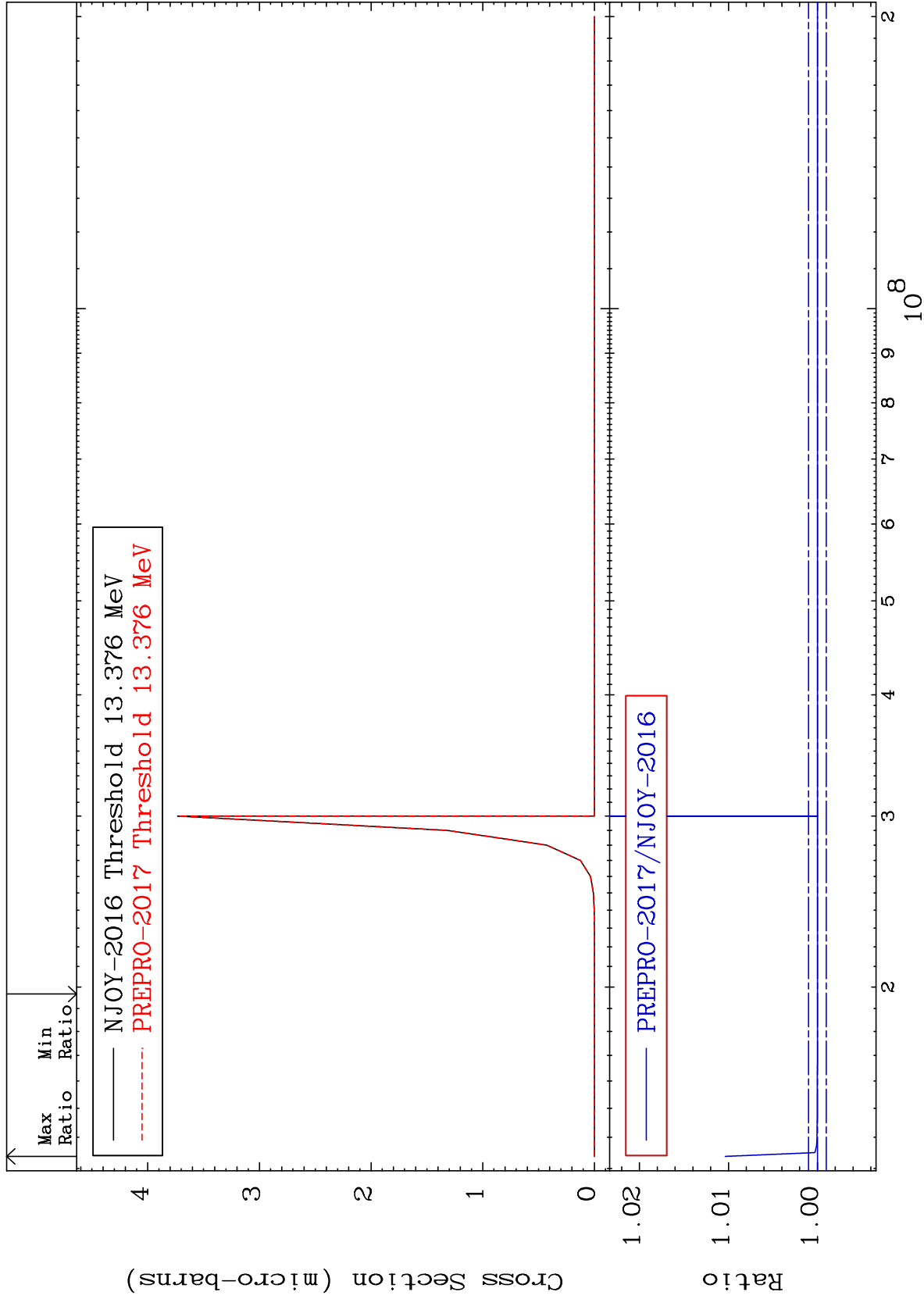
Incident Energy (eV)

4

MAT 8037

(n, 3n) α
Cross Section

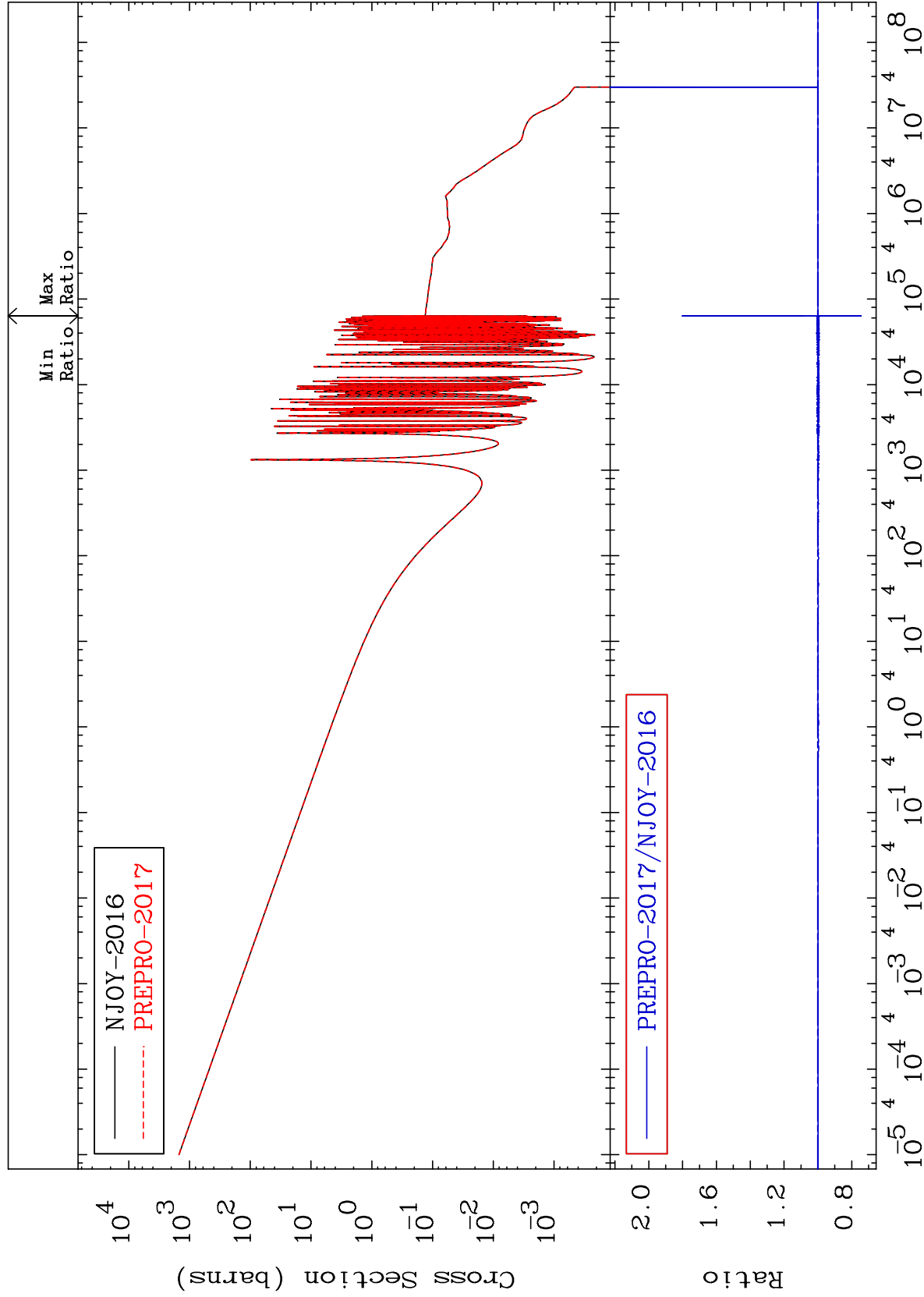
80-Hg-200
To 1.036 %



MAT 8037

(n, γ)
Cross Section

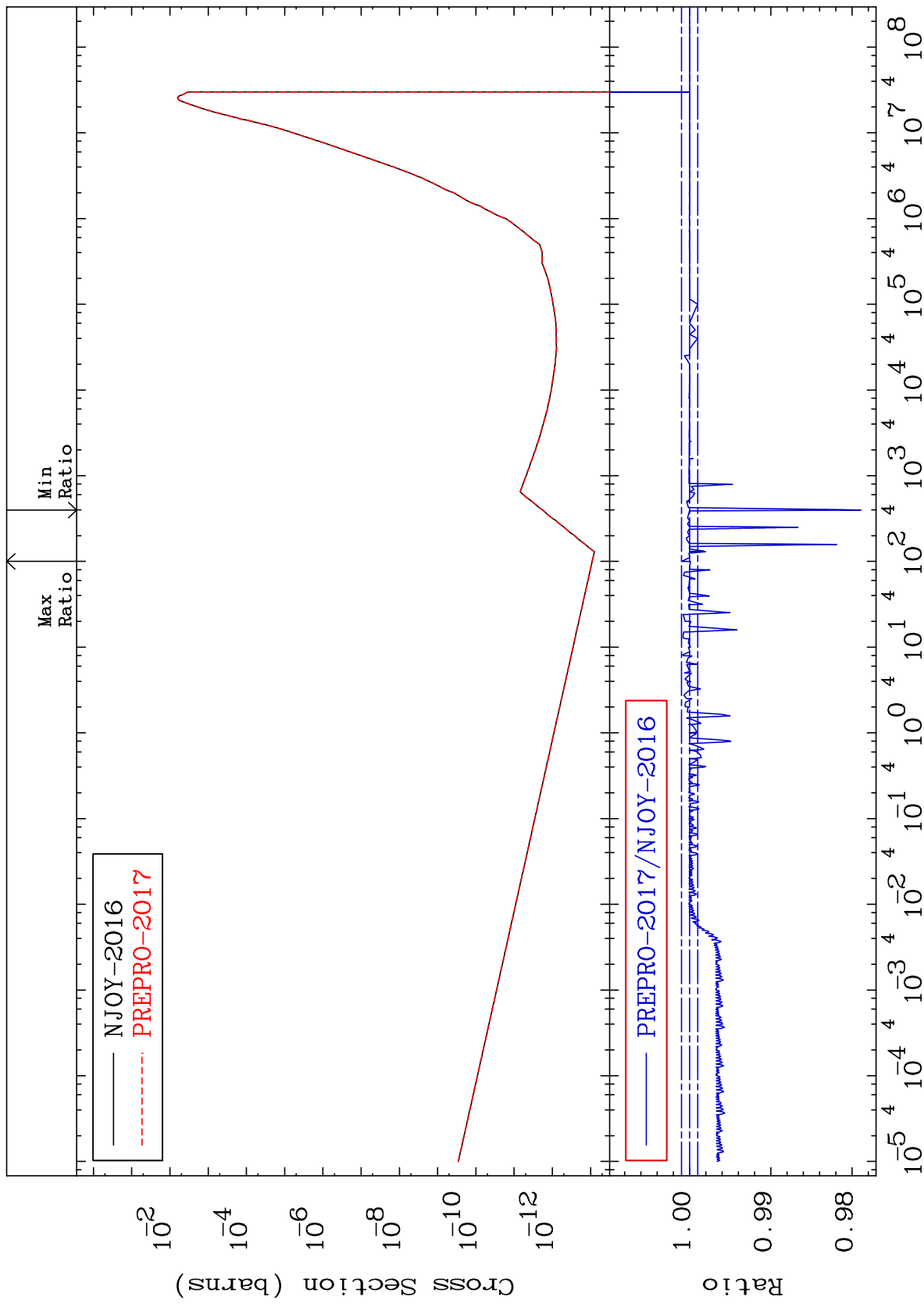
80-Hg-200
-25.44 To 80.15 %



MAT 8037

(n, α)
Cross Section

80-Hg-200
-2.108 To 0.094 %



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80-Hg-200