

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

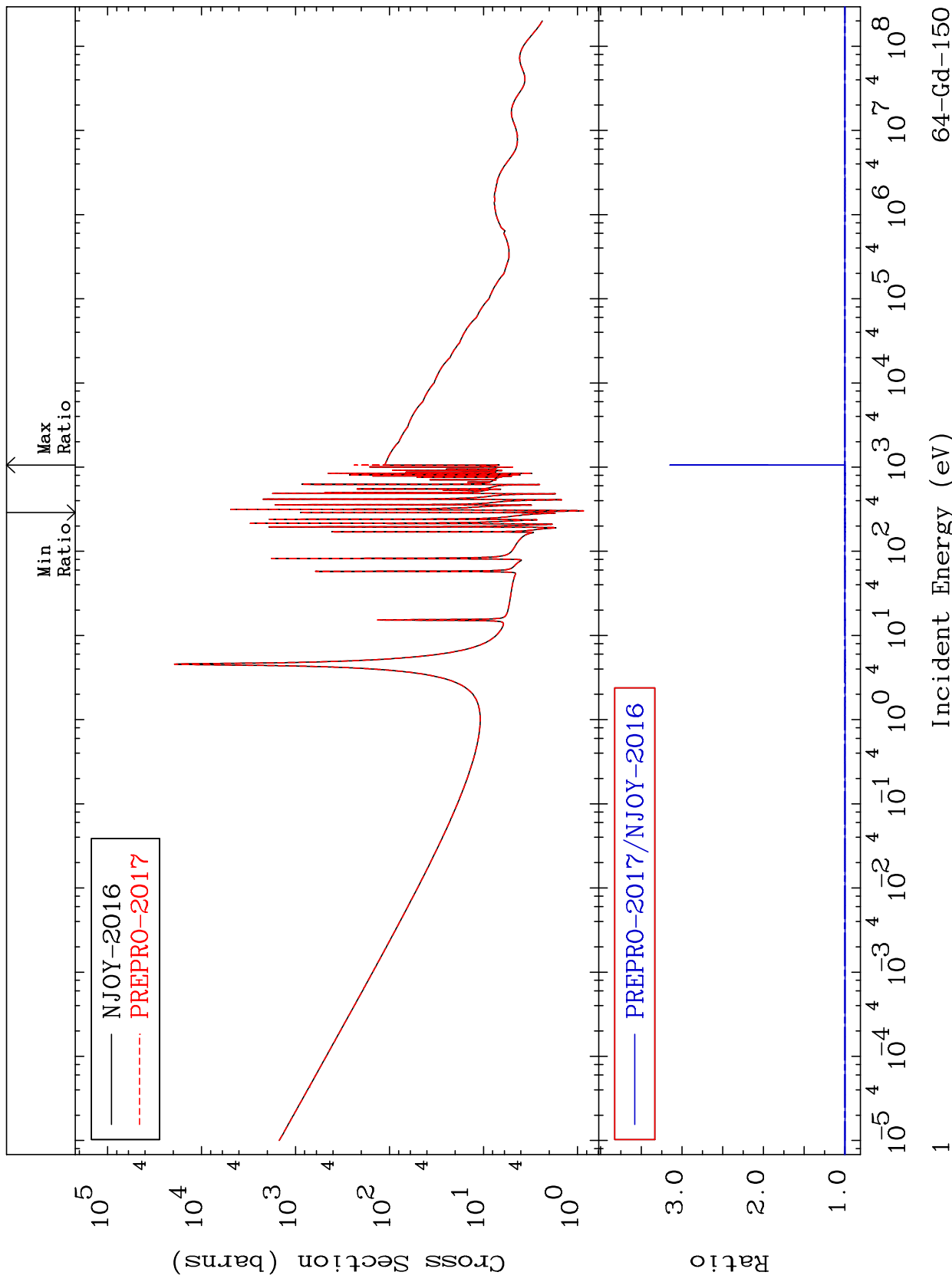
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6419

Total
Cross Section

64-Gd-150
-0.650 To 215.0 %



64-Gd-150

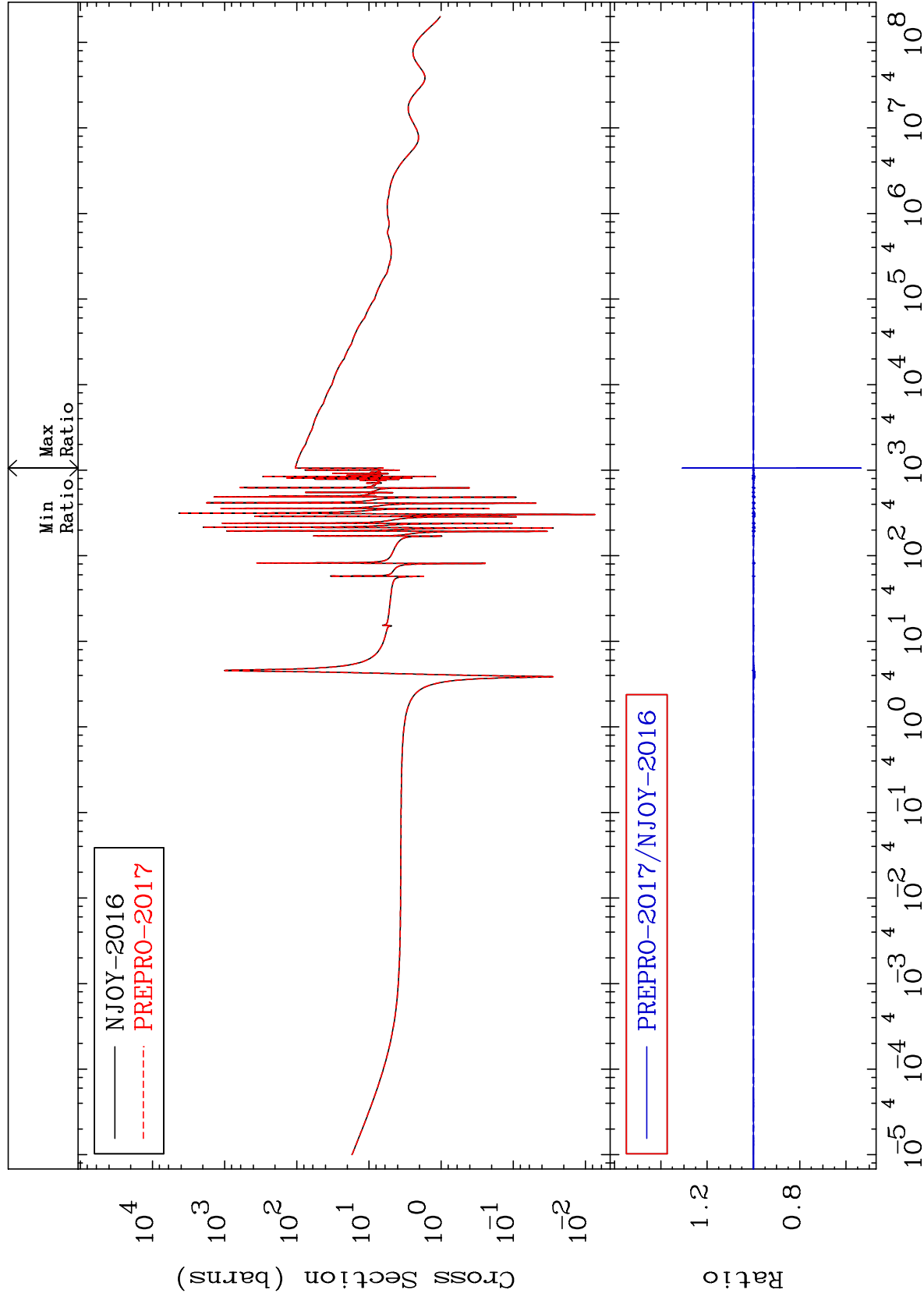
MAT 6419

Elastic

64-Gd-150

Cross Section

-46.45 To 30.71 %



2

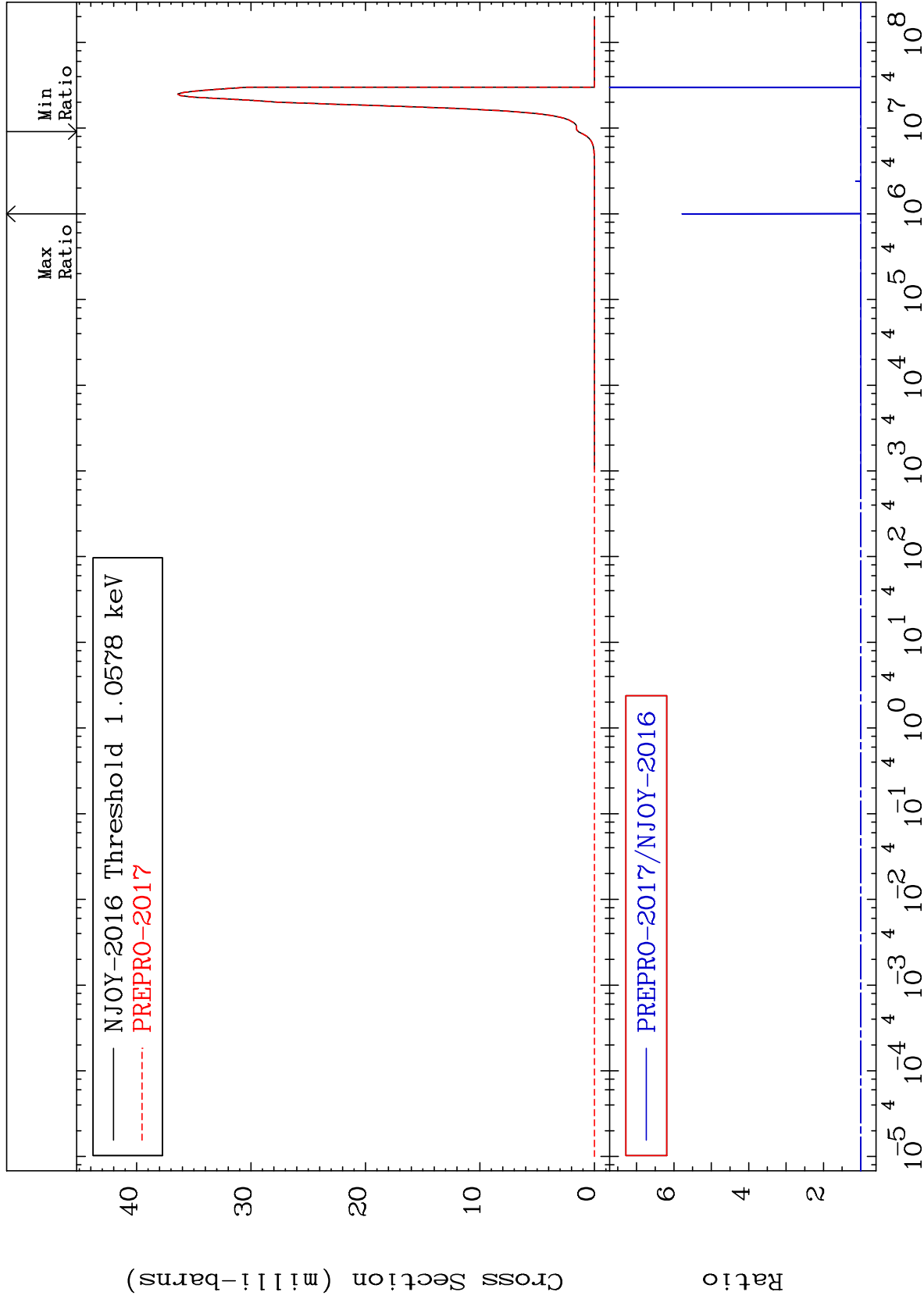
Incident Energy (eV)

64-Gd-150

MAT 6419

(n, n') α
Cross Section

64-Gd-150
0.000 To 478.5 %

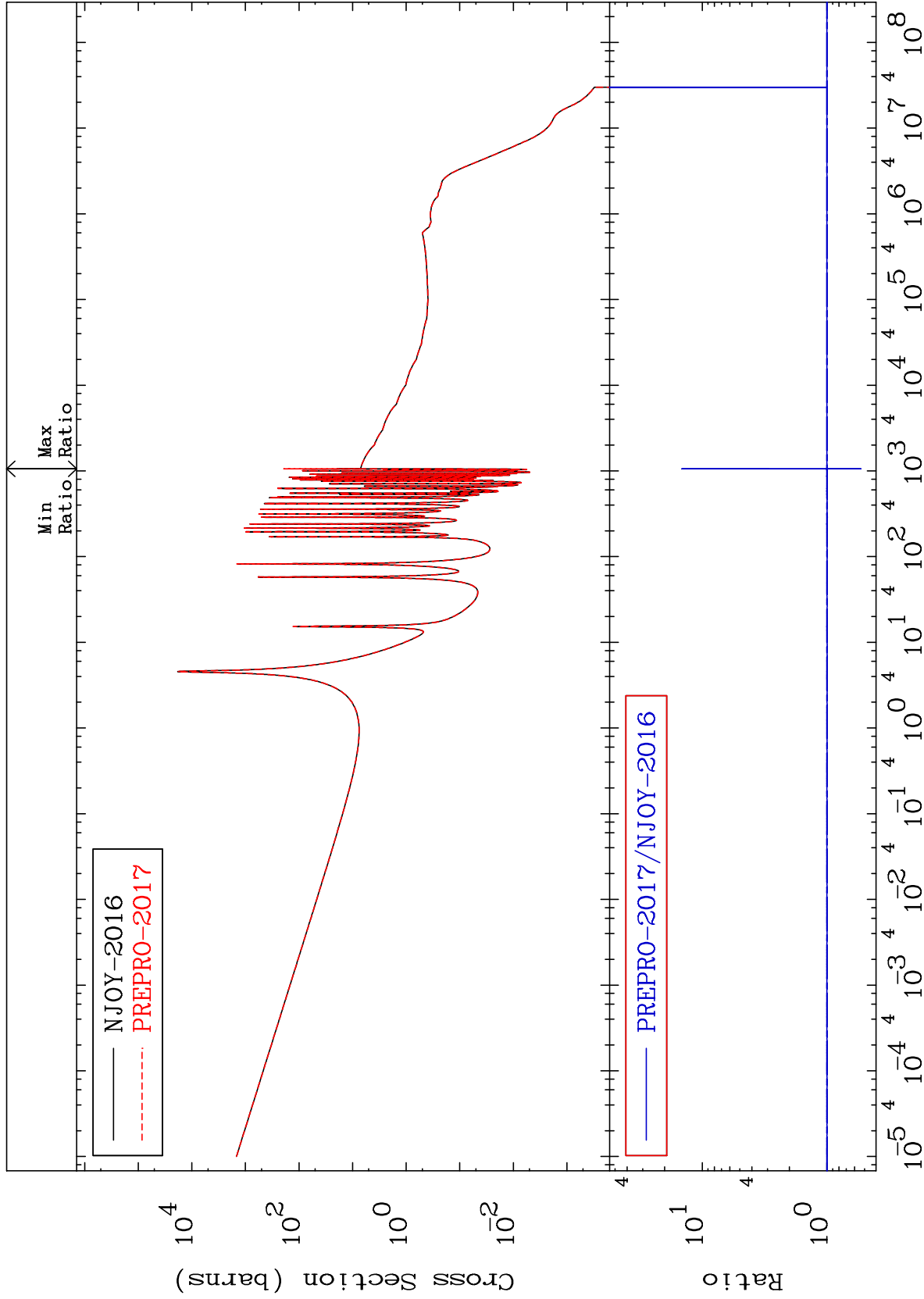


3

64-Gd-150

MAT 6419

(n, γ)
Cross Section
64-Gd-150
-46.51 To 1355. %



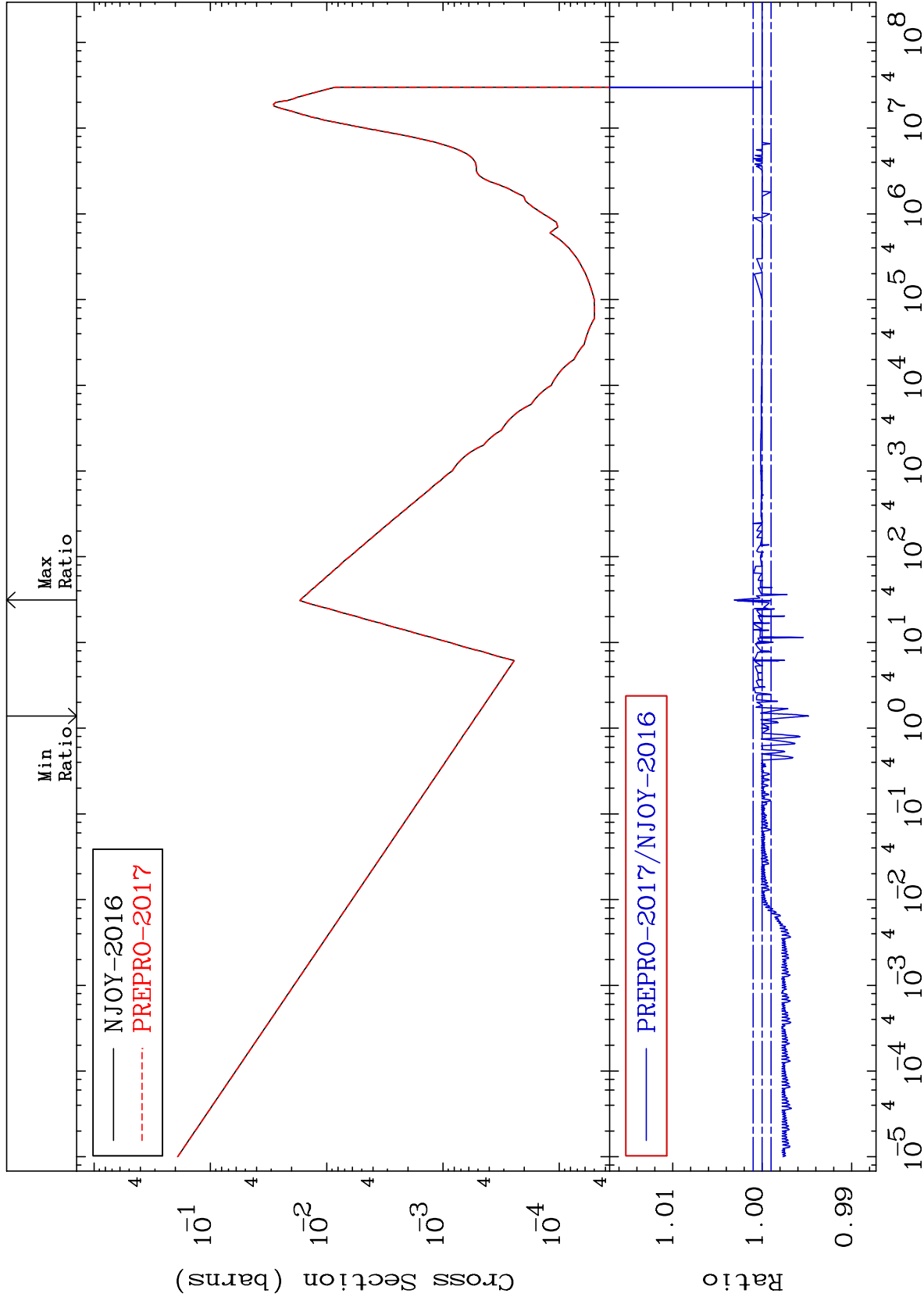
64-Gd-150

Incident Energy (eV)

4

MAT 6419

(n, α)
Cross Section
64-Gd-150
-0.518 To 0.312 %

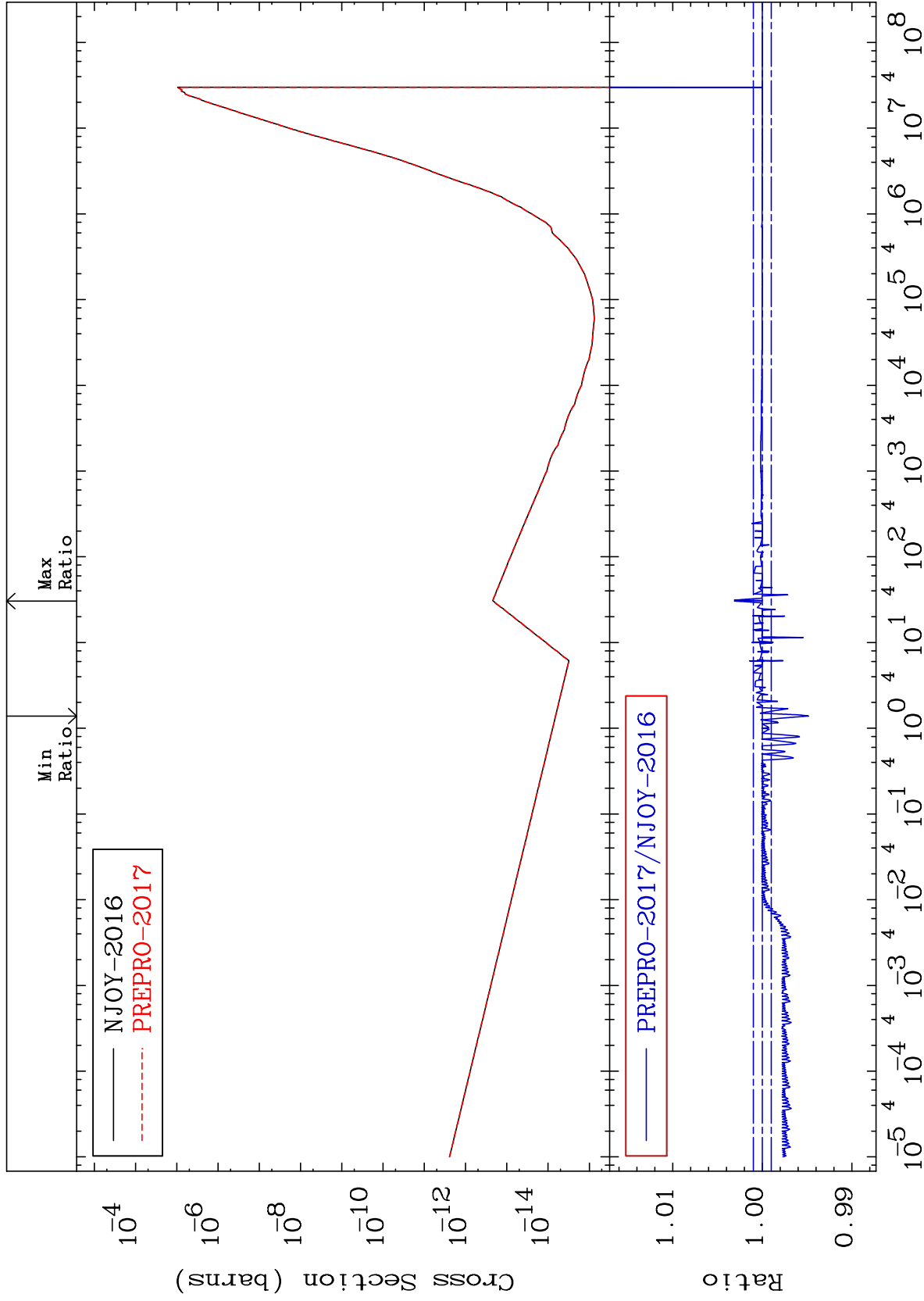


MAT 6419

(n, 2α)

64-Gd-150
-0.518 To 0.314 %

Cross Section



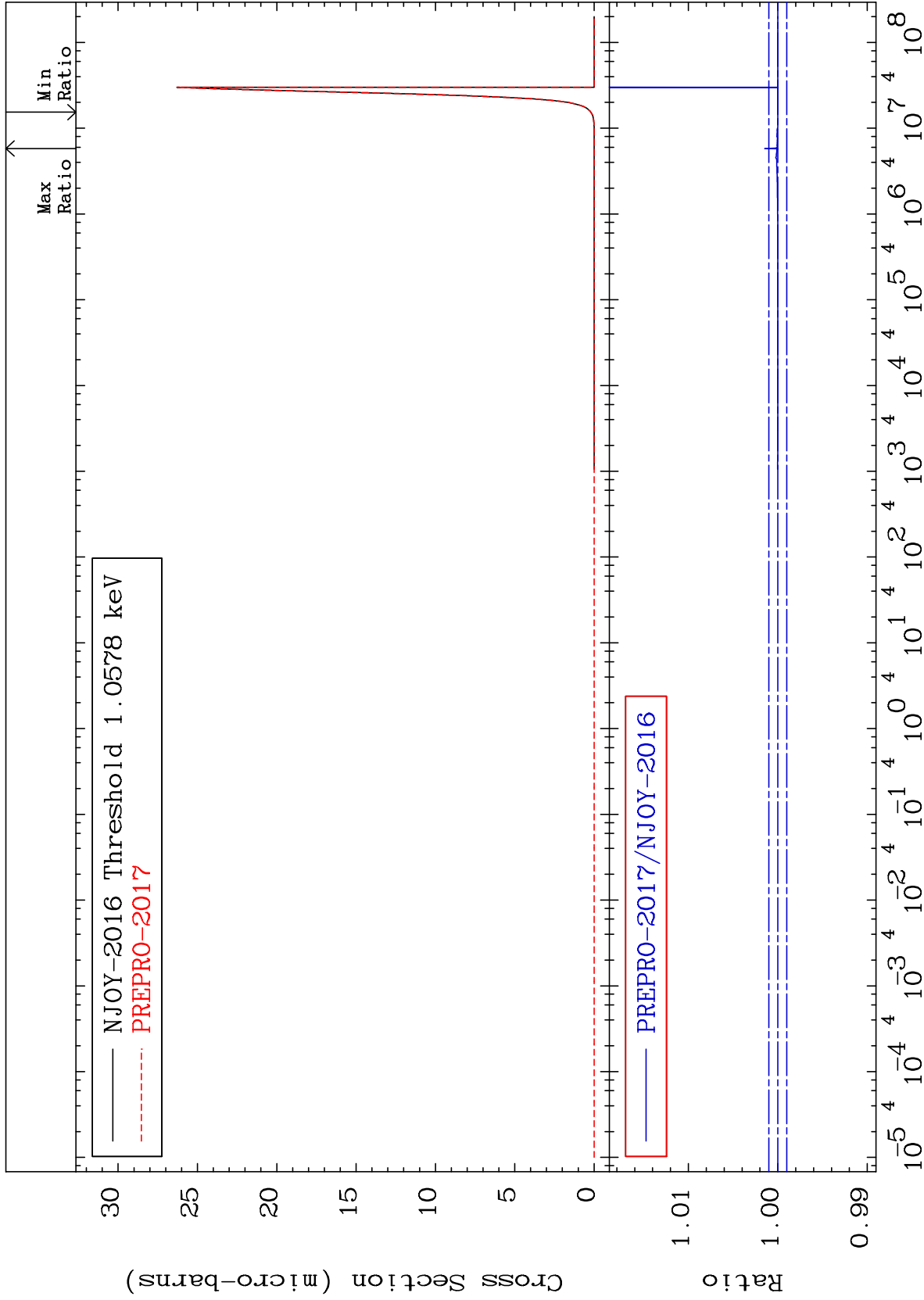
MAT 6419

(n,p) α

Cross Section

64-Gd-150

0.000 To 0.147 %



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Incident Energy (eV)

64-Gd-150