

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

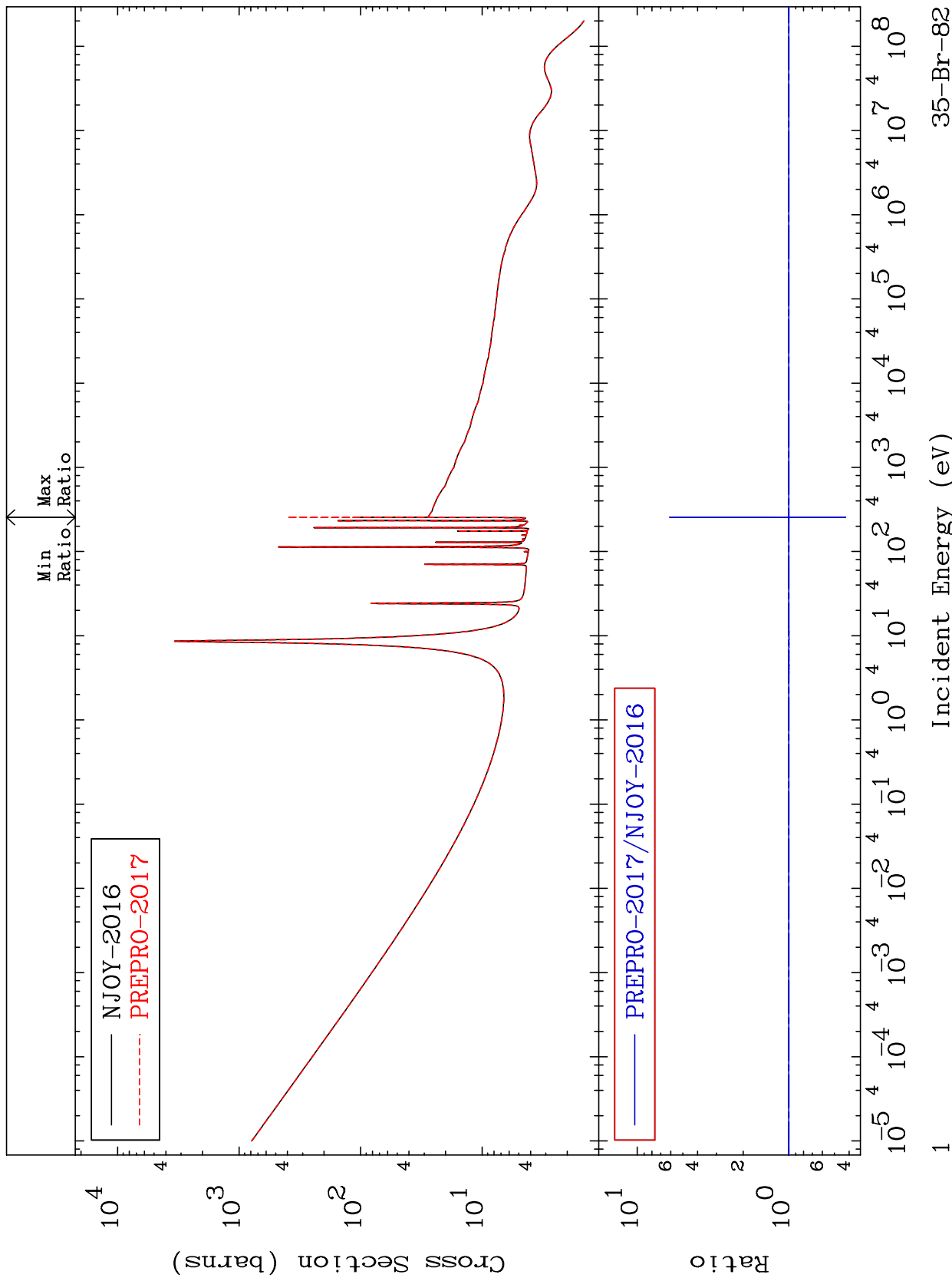
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 3534

Total Cross Section
35-Br-82
-57.75 To 509.6 %



35-Br-82

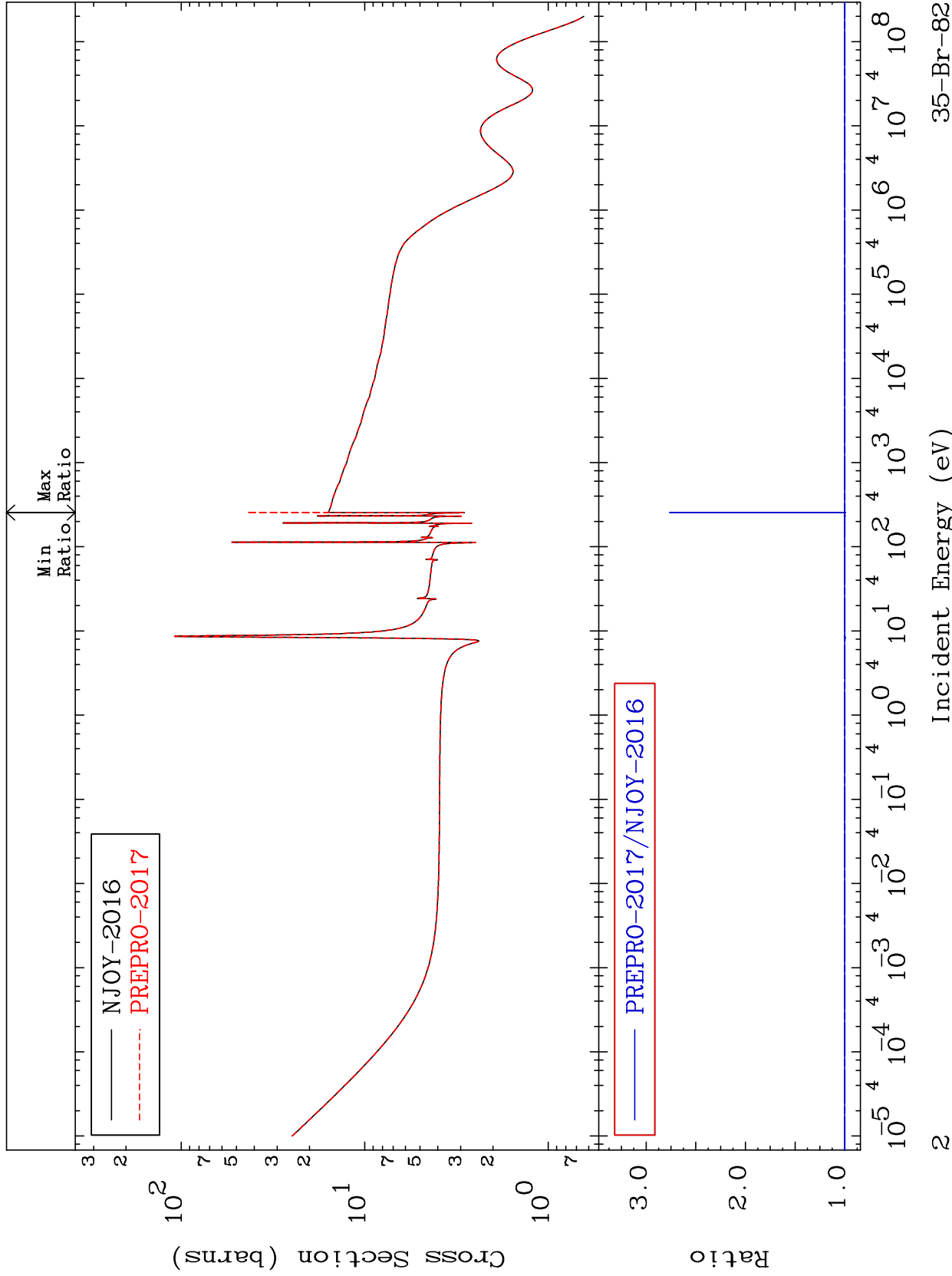
MAT 3534

Elastic

35-Br-82

Cross Section

-0.806 To 176.2 %



2

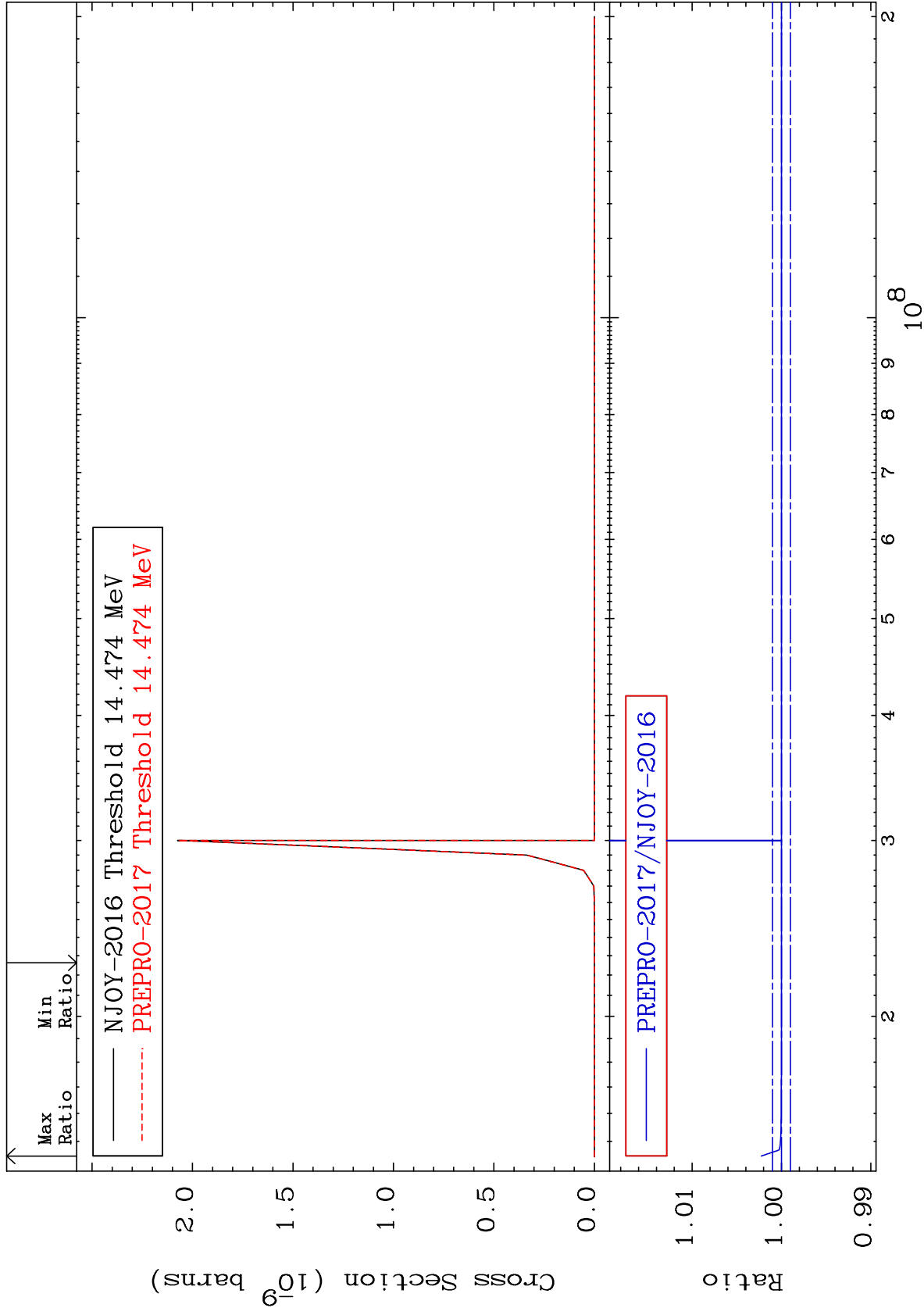
Incident Energy (eV)

35-Br-82

MAT 3534

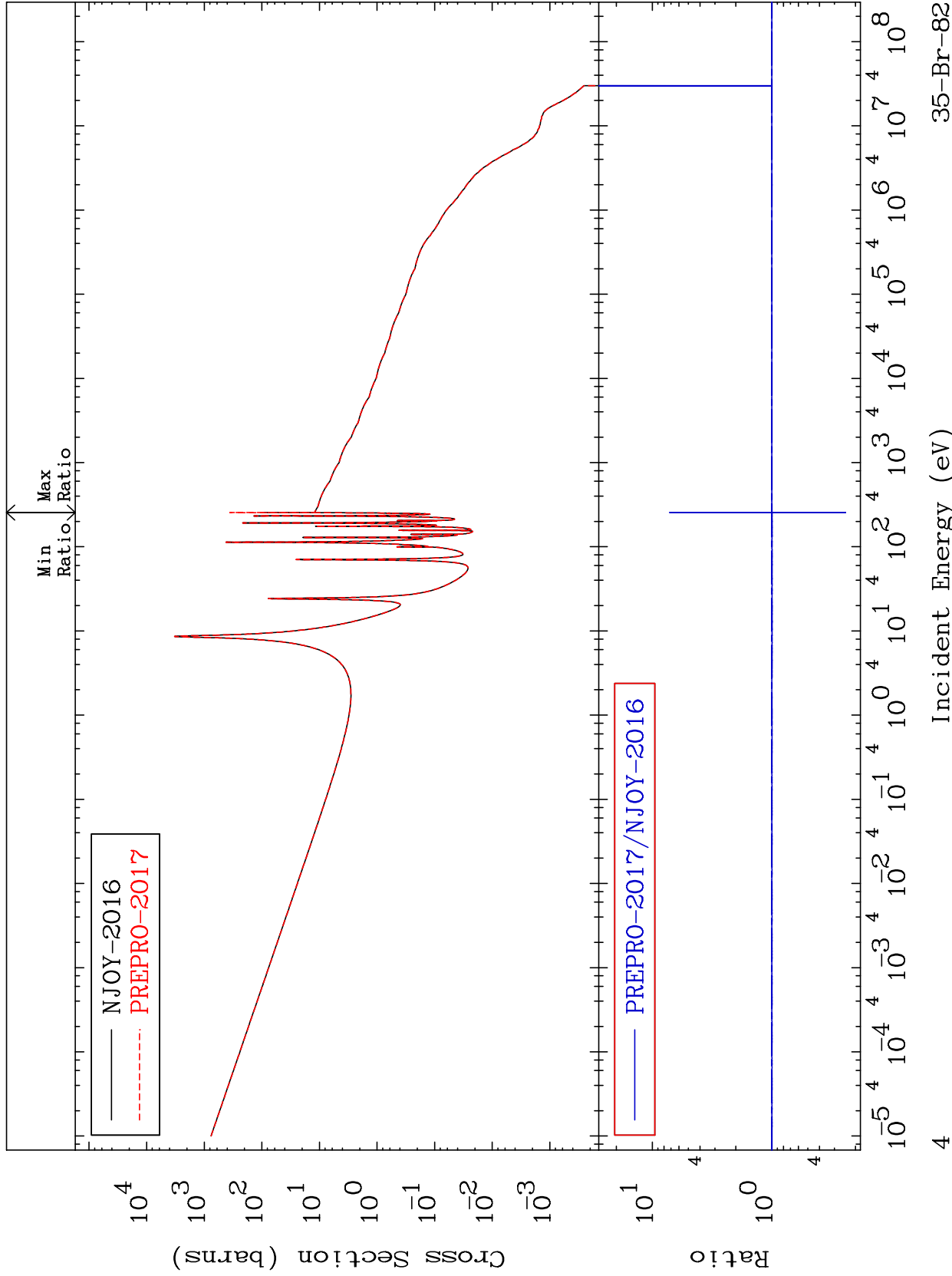
(n, n') 2 α
Cross Section

35-Br-82
0.000 To 0.226 %



MAT 3534

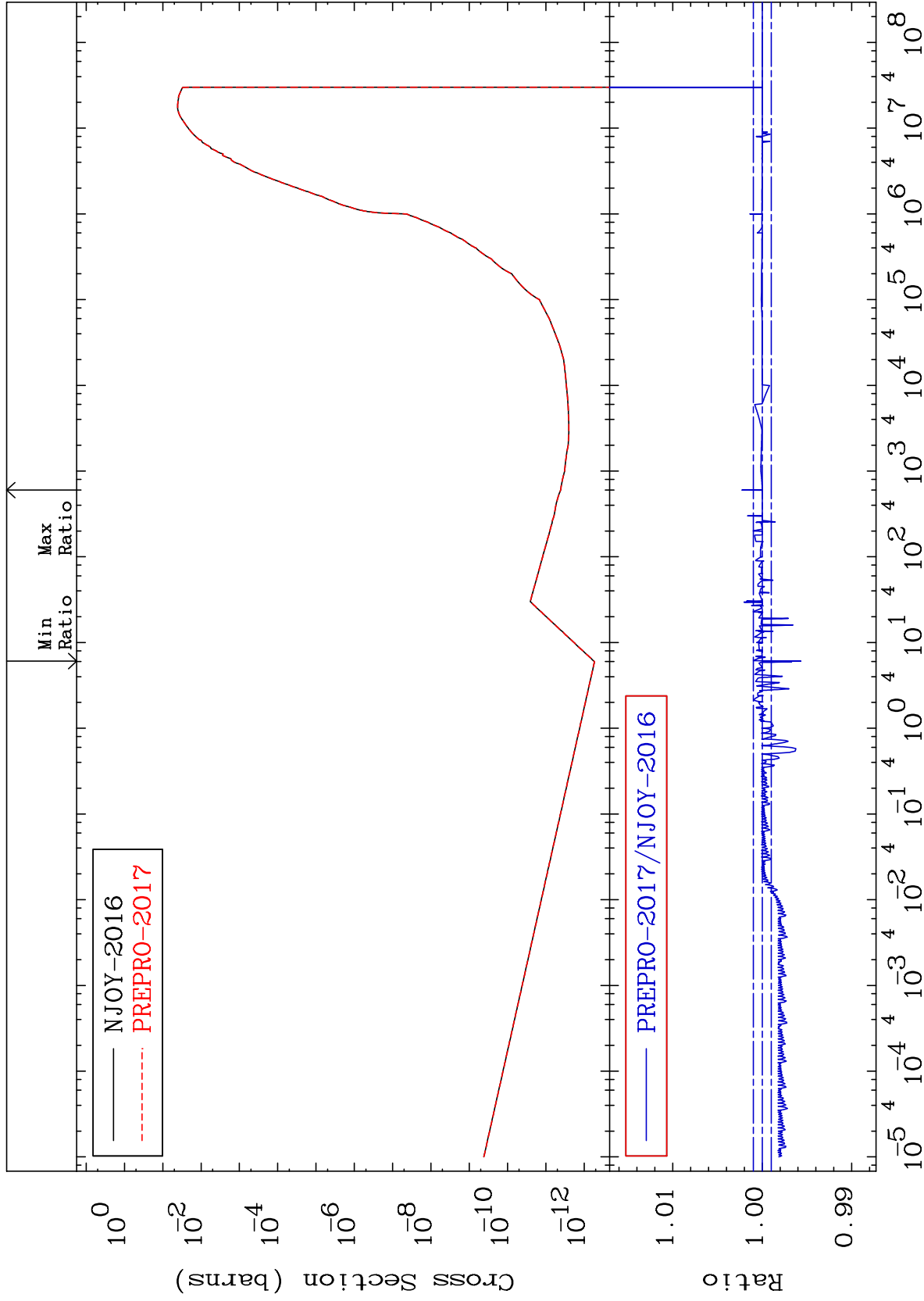
(n, γ)
Cross Section
-75.77 To 615.1 %
35-Br-82



35-Br-82

MAT 3534

(n,p)
Cross Section
-0.432 To 0.227 %
35-Br-82



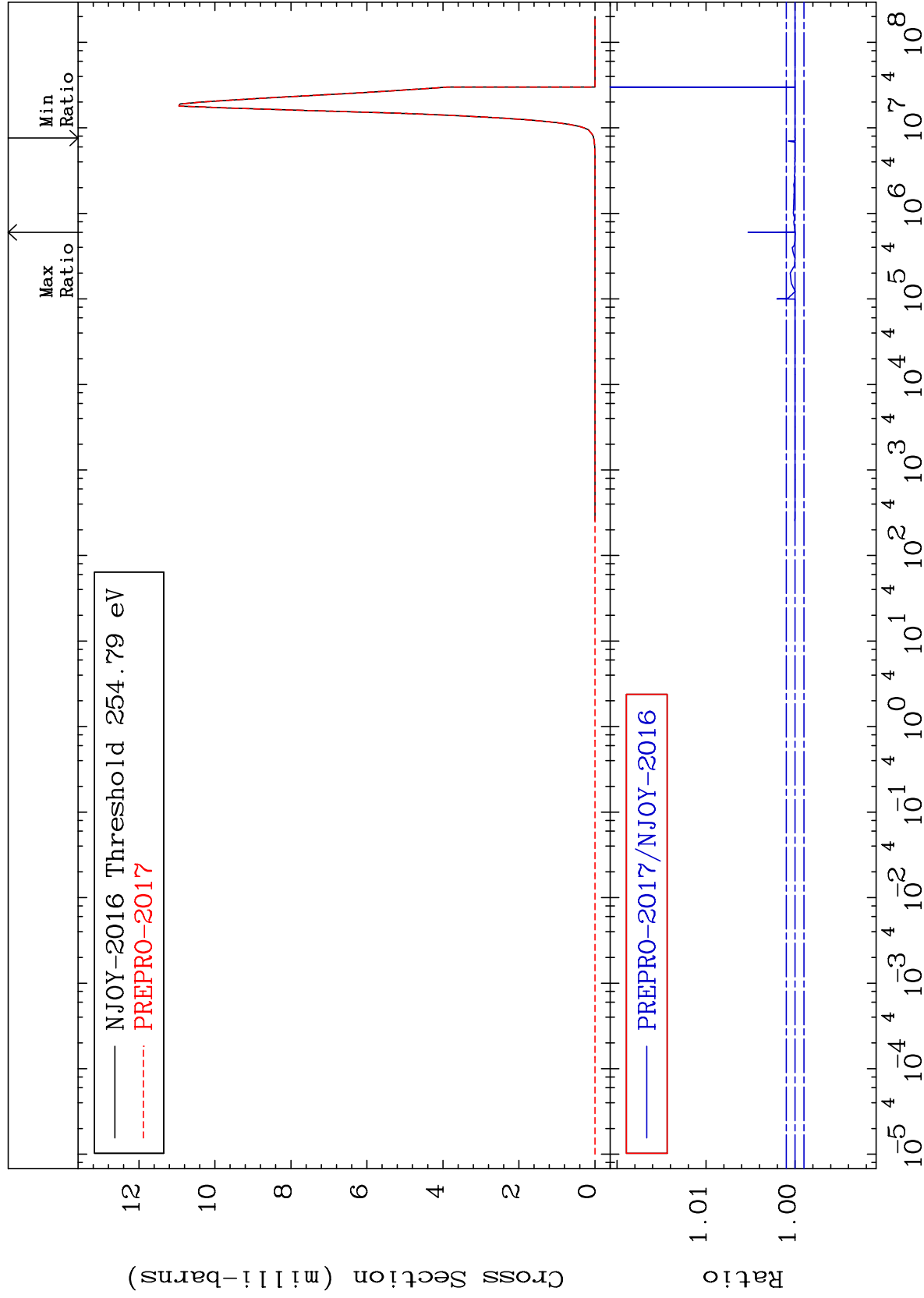
MAT 3534

(n, α)

35-Br-82

Cross Section

-0.001 To 0.528 %



6

Incident Energy (eV)

35-Br-82