

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

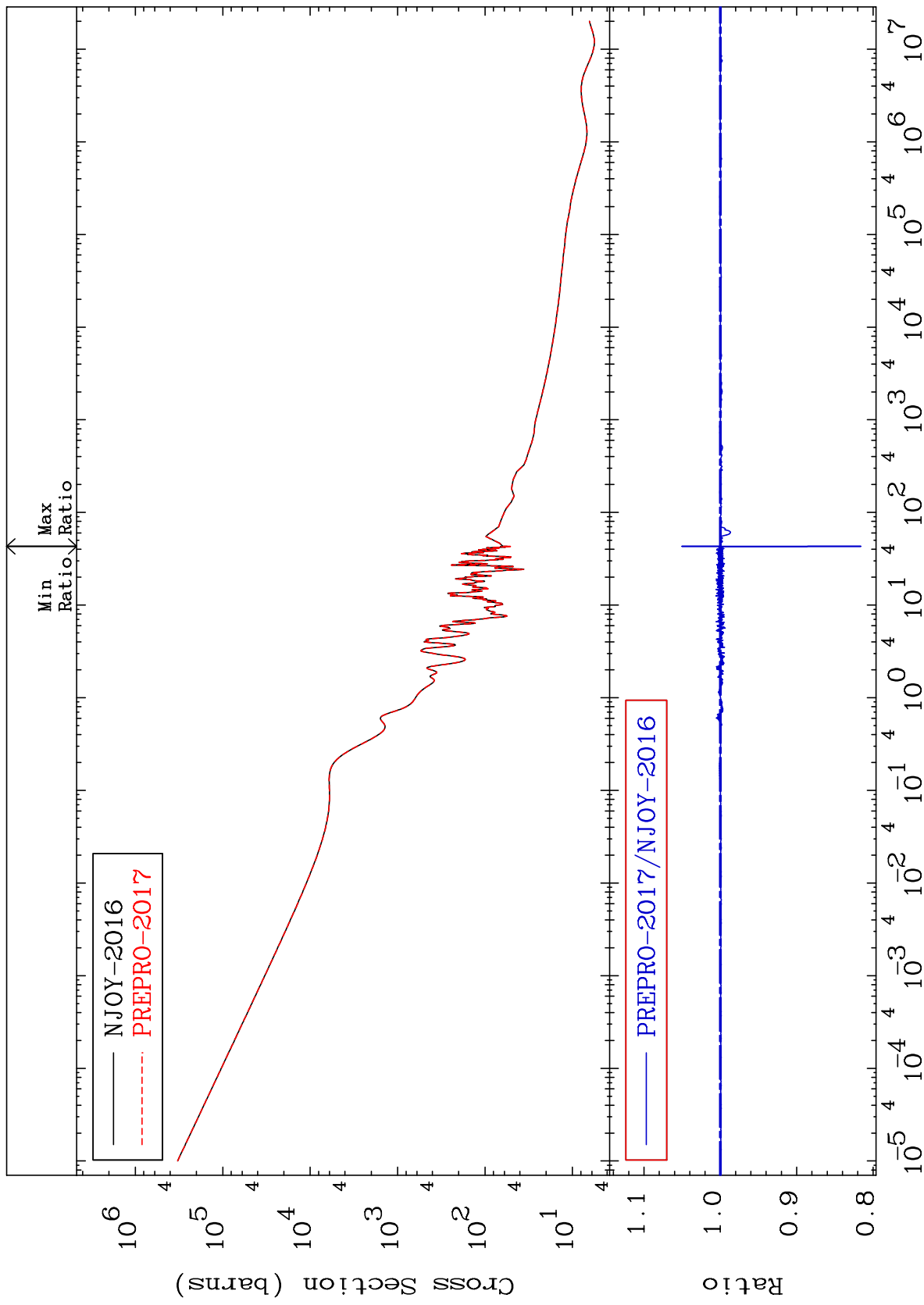
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 9547

Total Cross Section
95-Am-242
-18.40 To 5.027 %



95-Am-242

Incident Energy (eV)

1

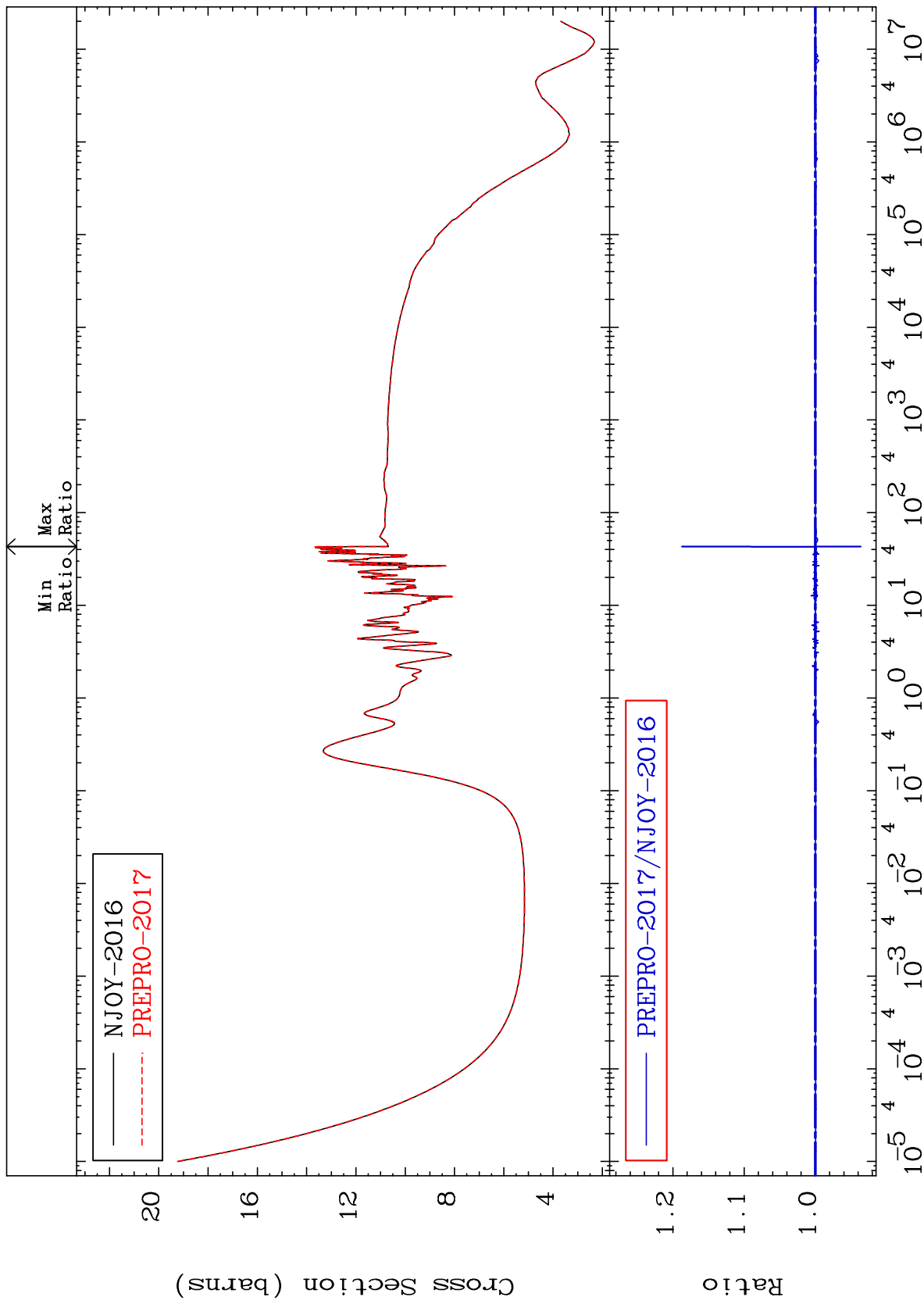
MAT 9547

Elastic

95-Am-242

Cross Section

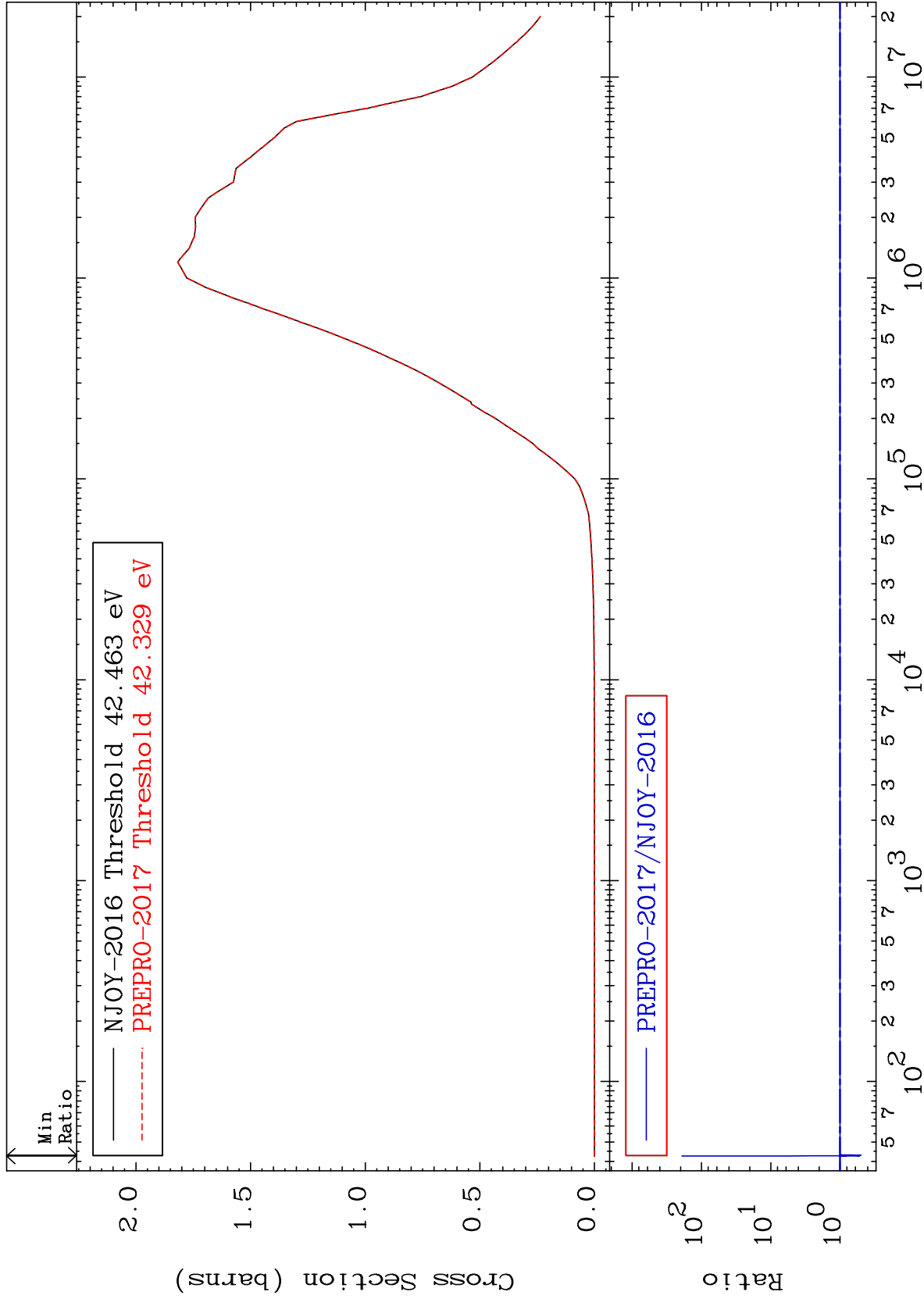
-6.379 To 18.73 %



MAT 9547

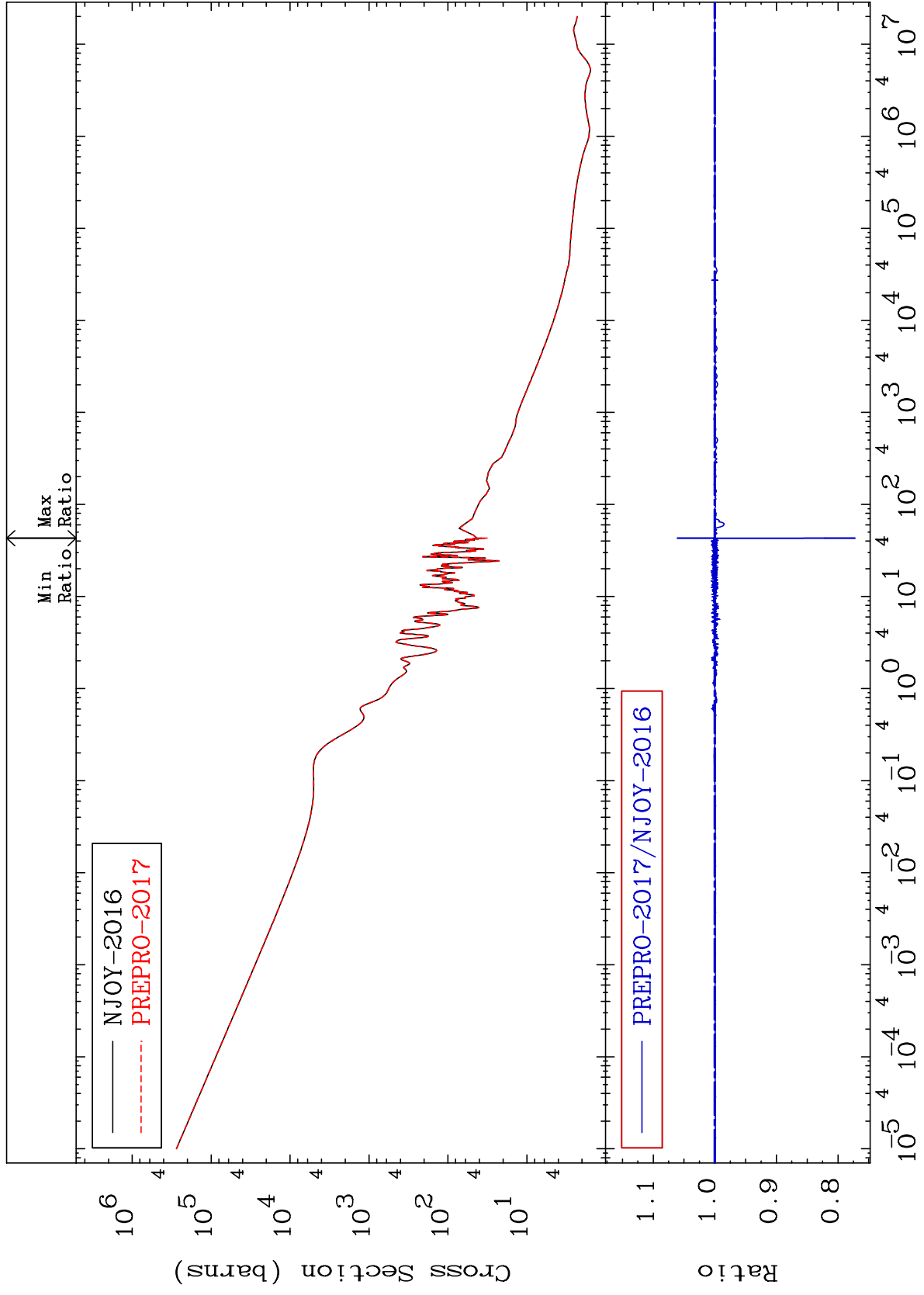
Inelastic
Cross Section

95-Am-242
-49.86 To 9999. %



MAT 9547

Fission Cross Section
95-Am-242
-22.77 To 6.084 %



95-Am-242

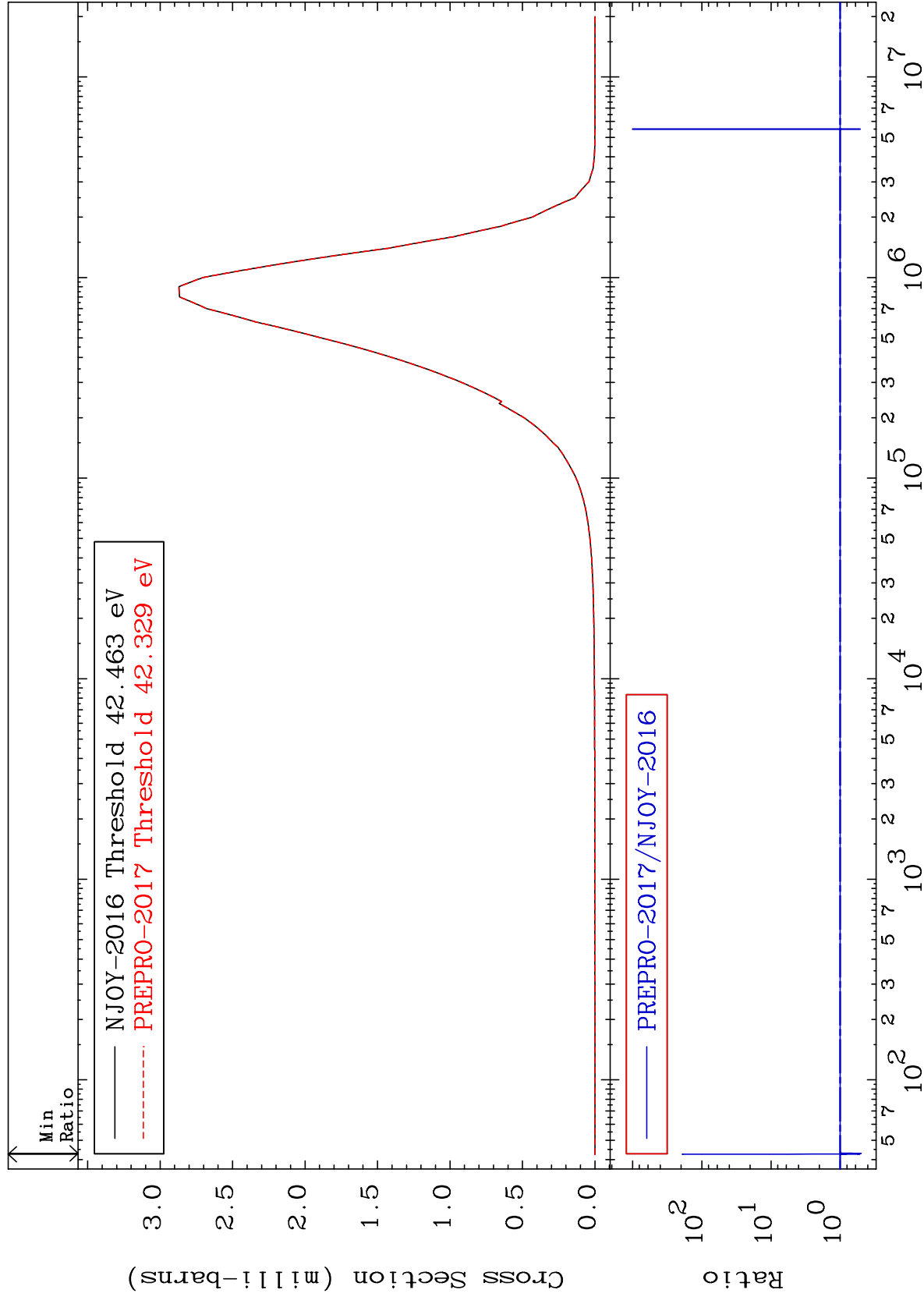
Incident Energy (eV)

4

MAT 9547

MT= 51 (n,n') Level
Cross Section

95-Am-242
-49.86 To 9999. %



MAT 9547

(n, γ)
Cross Section
95-Am-242
-51.85 To 16.85 %

