

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

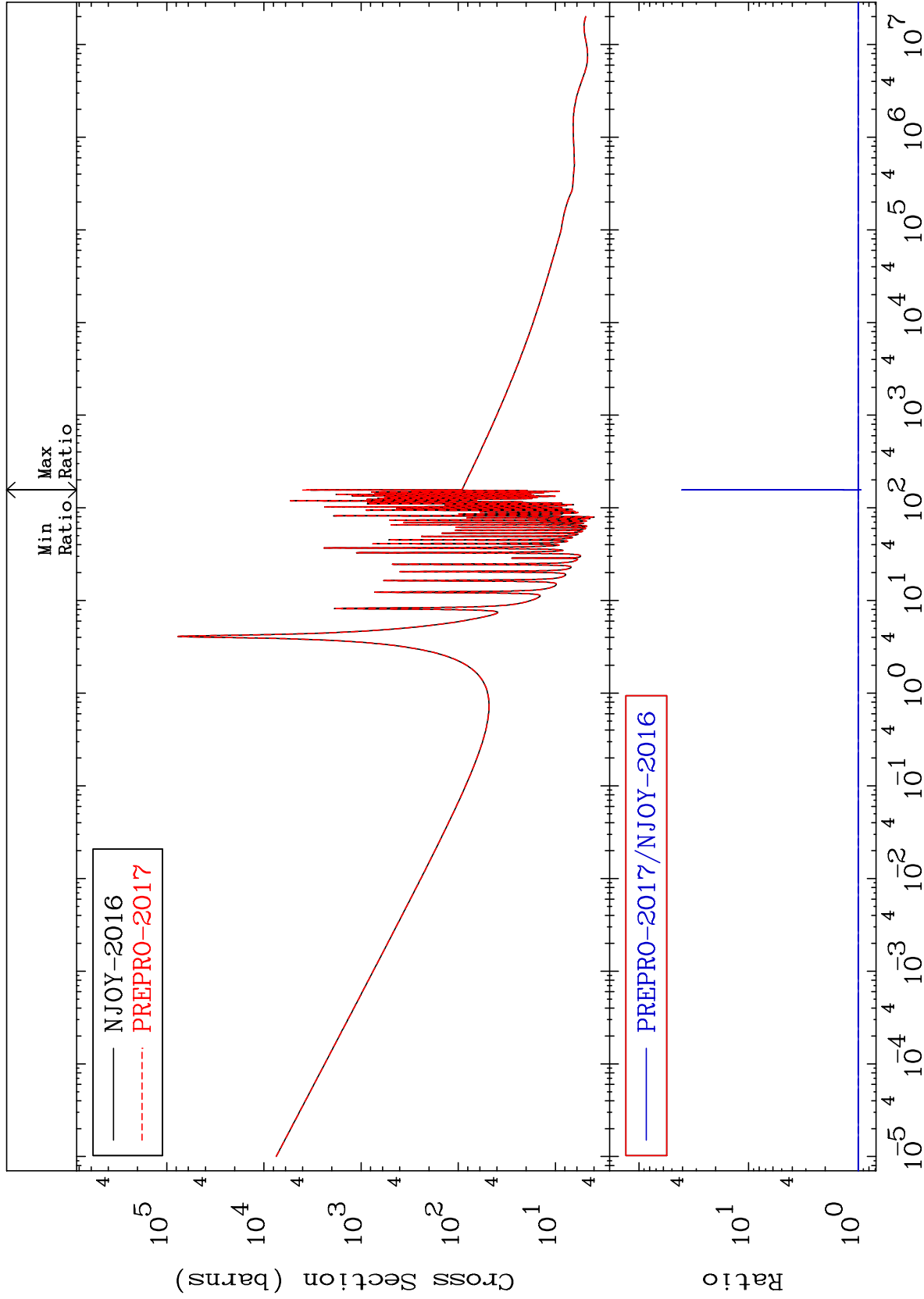
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 6161

Total Cross Section
61-Pm-151
-5.324 To 3957. %



61-Pm-151

Incident Energy (eV)

1

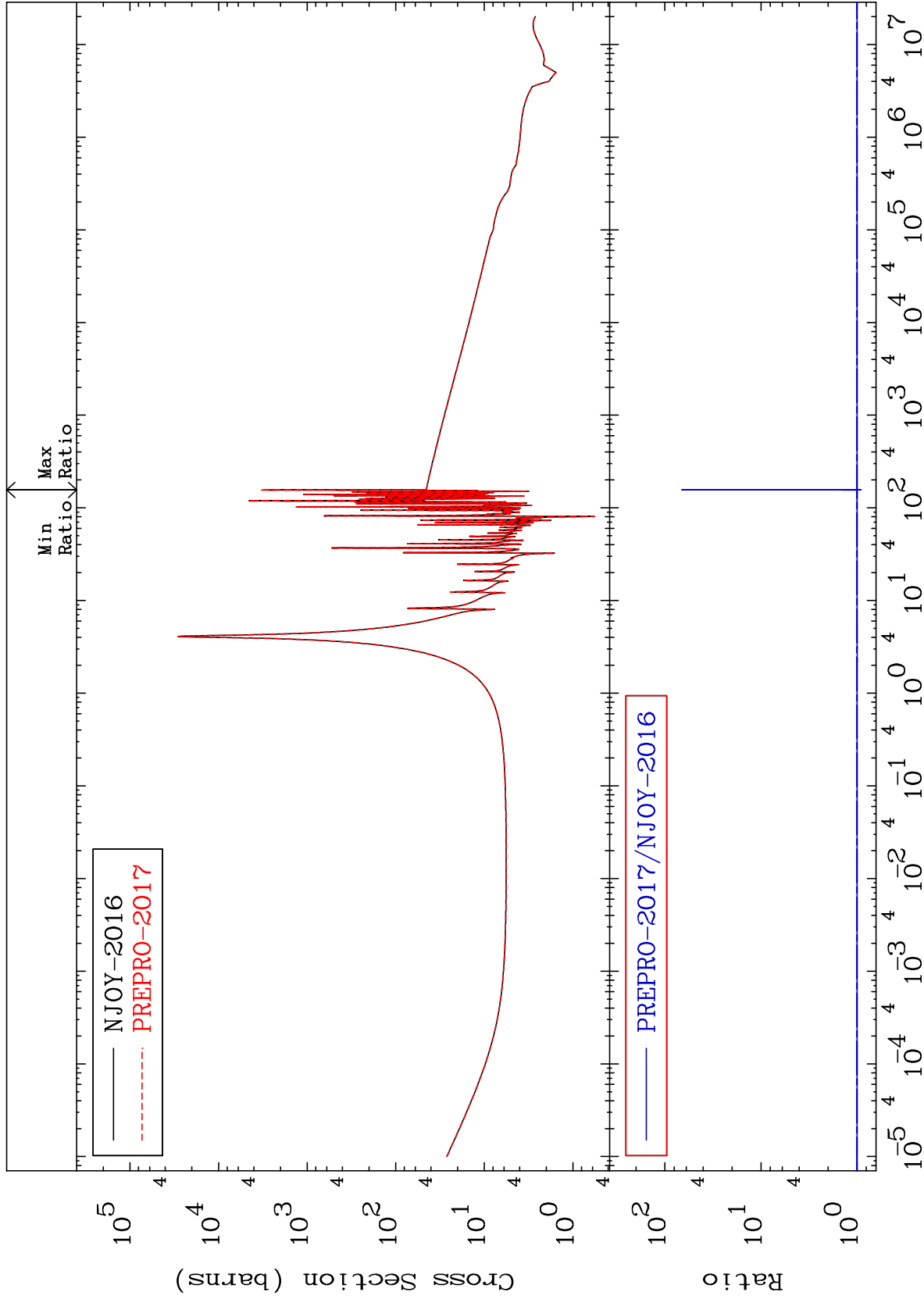
MAT 6161

Elastic

61-Pm-151

Cross Section

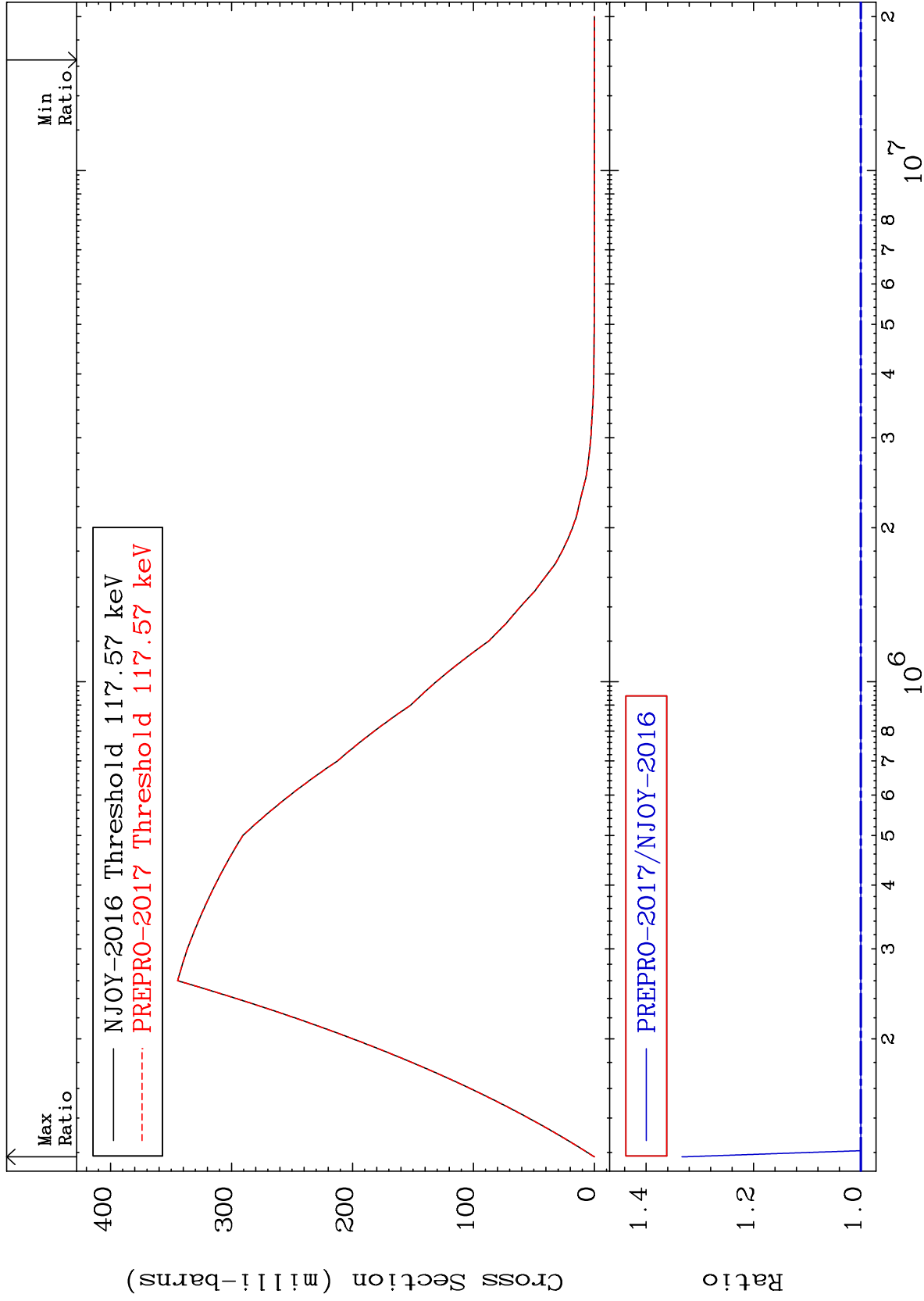
-8.750 To 6549. %



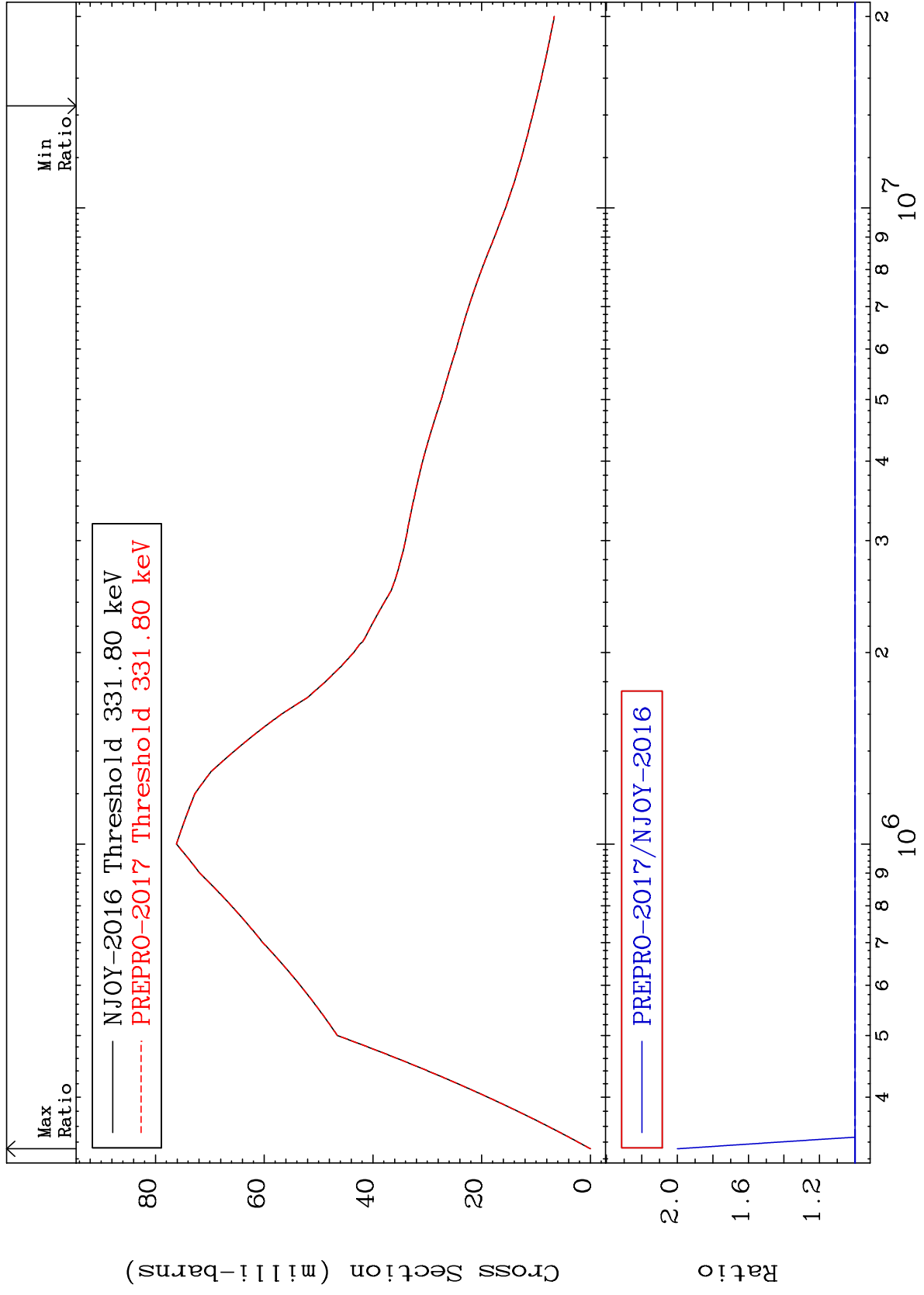
MAT 6161

MT= 52 (n,n') Level
Cross Section

61-Pm-151
0.000 To 33.33 %



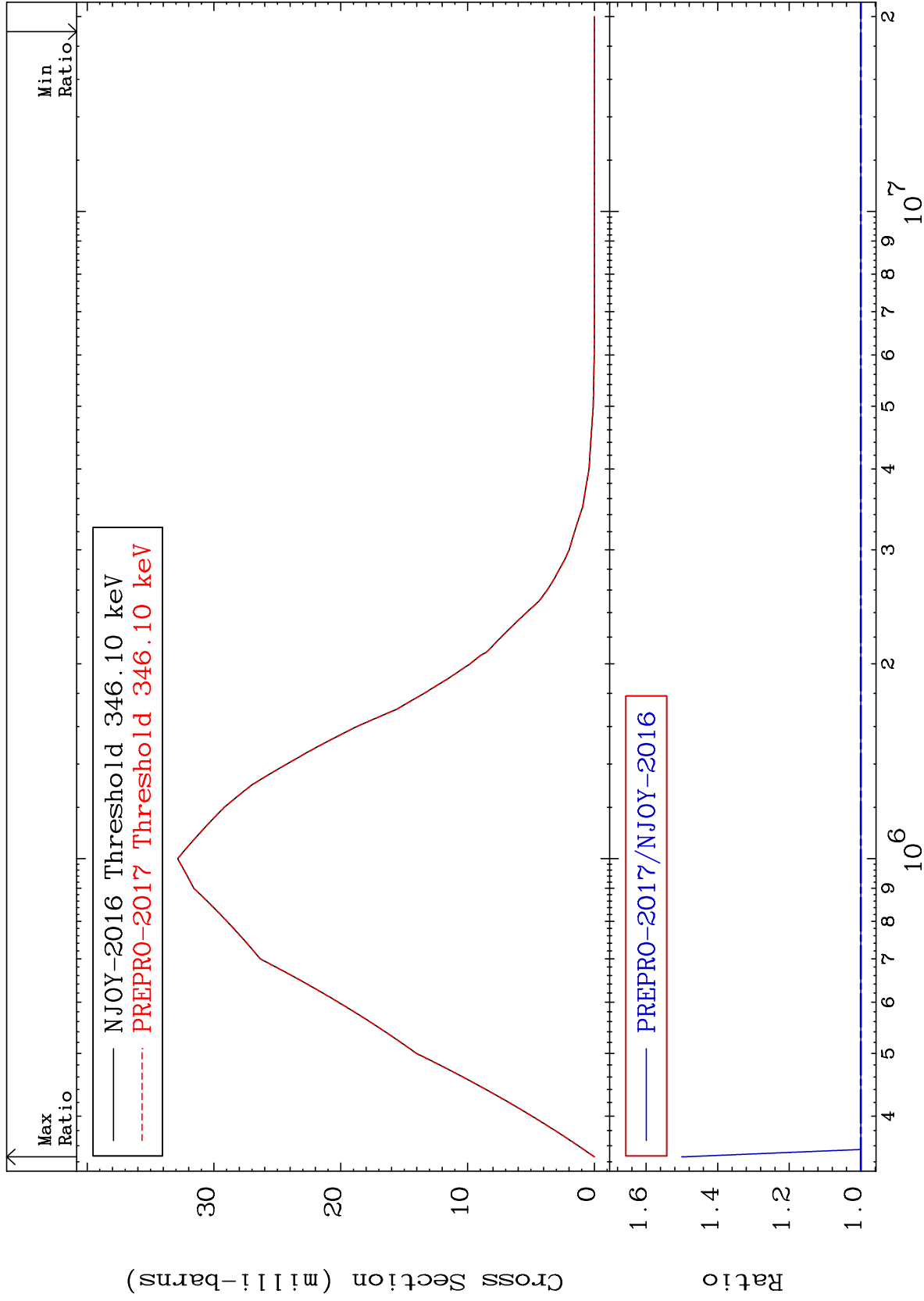
MAT 6161 MT= 58 (n,n') Level Cross Section 61-Pm-151 To 100.00%



MAT 6161

MT= 59 (n,n') Level
Cross Section

61-Pm-151
0.000 To 50.00 %

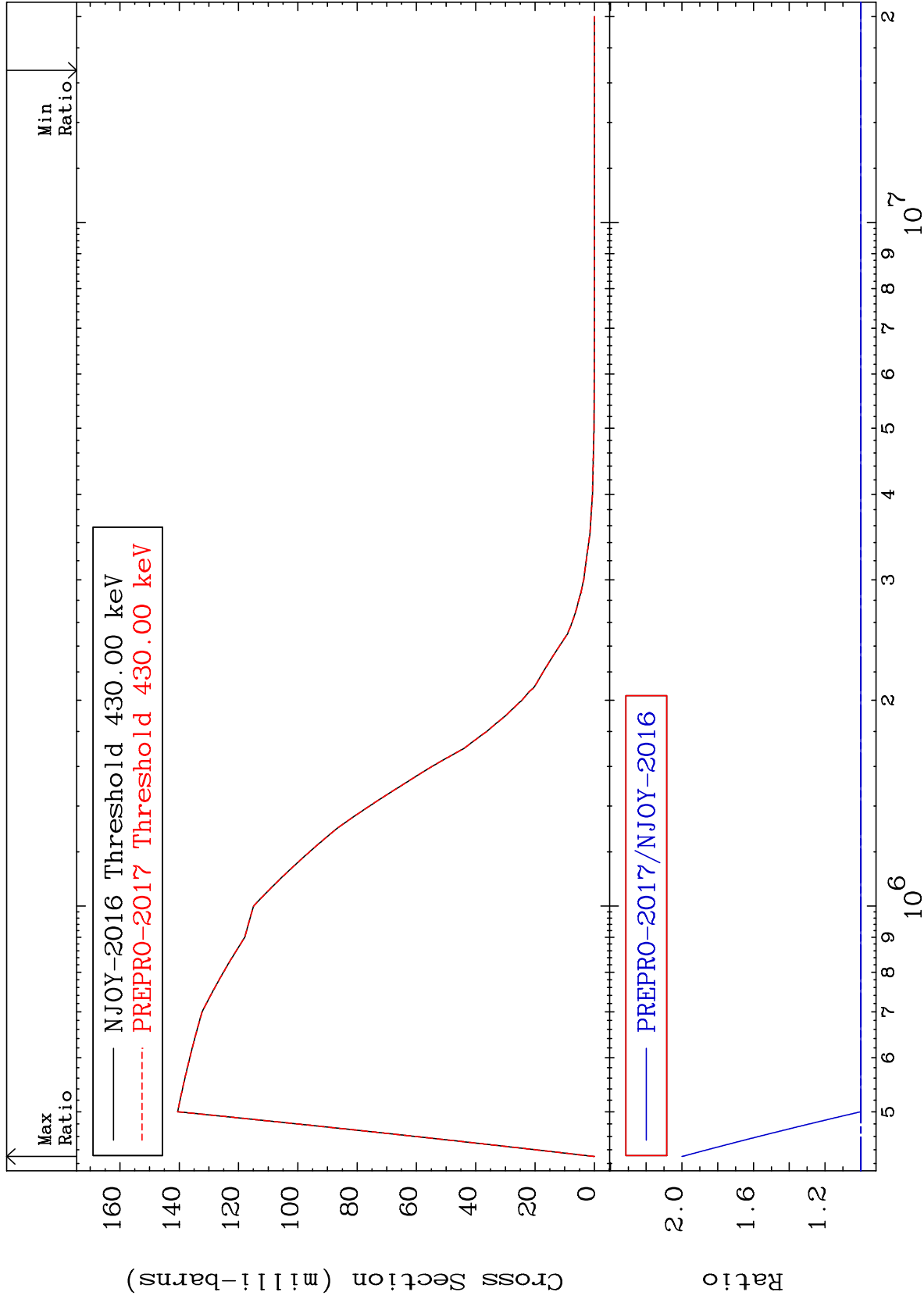


5

Incident Energy (eV)

61-Pm-151

MAT 6161 MT= 61 (n,n') Level Cross Section 61-Pm-151 To 100.00%

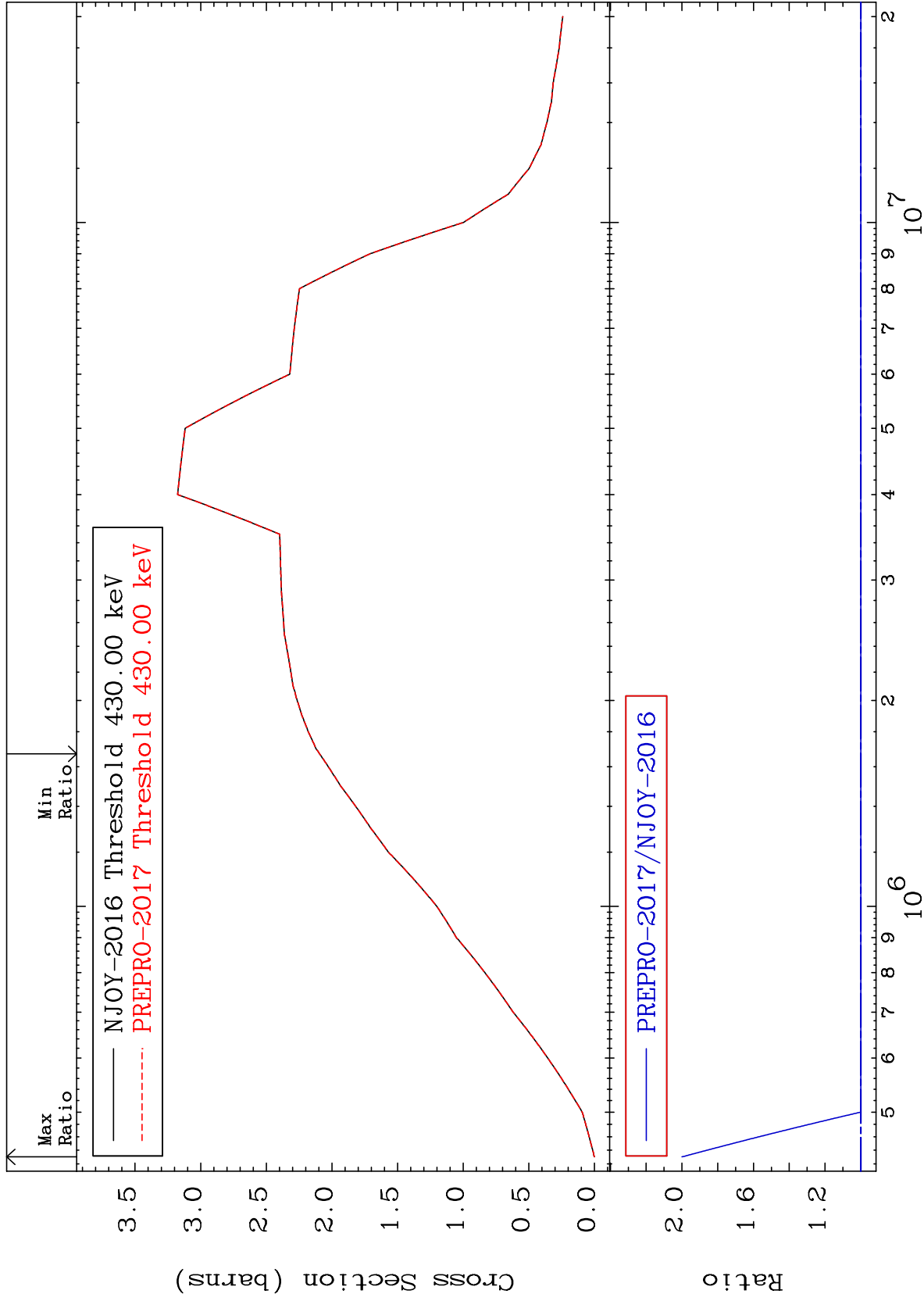


61-Pm-151

MAT 6161

(n,n') Continuum
Cross Section

61-Pm-151
0.000 To 100.00%



MAT 6161

(n, γ)
Cross Section
61-Pm-151
-1.718 To 1230. %

