

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

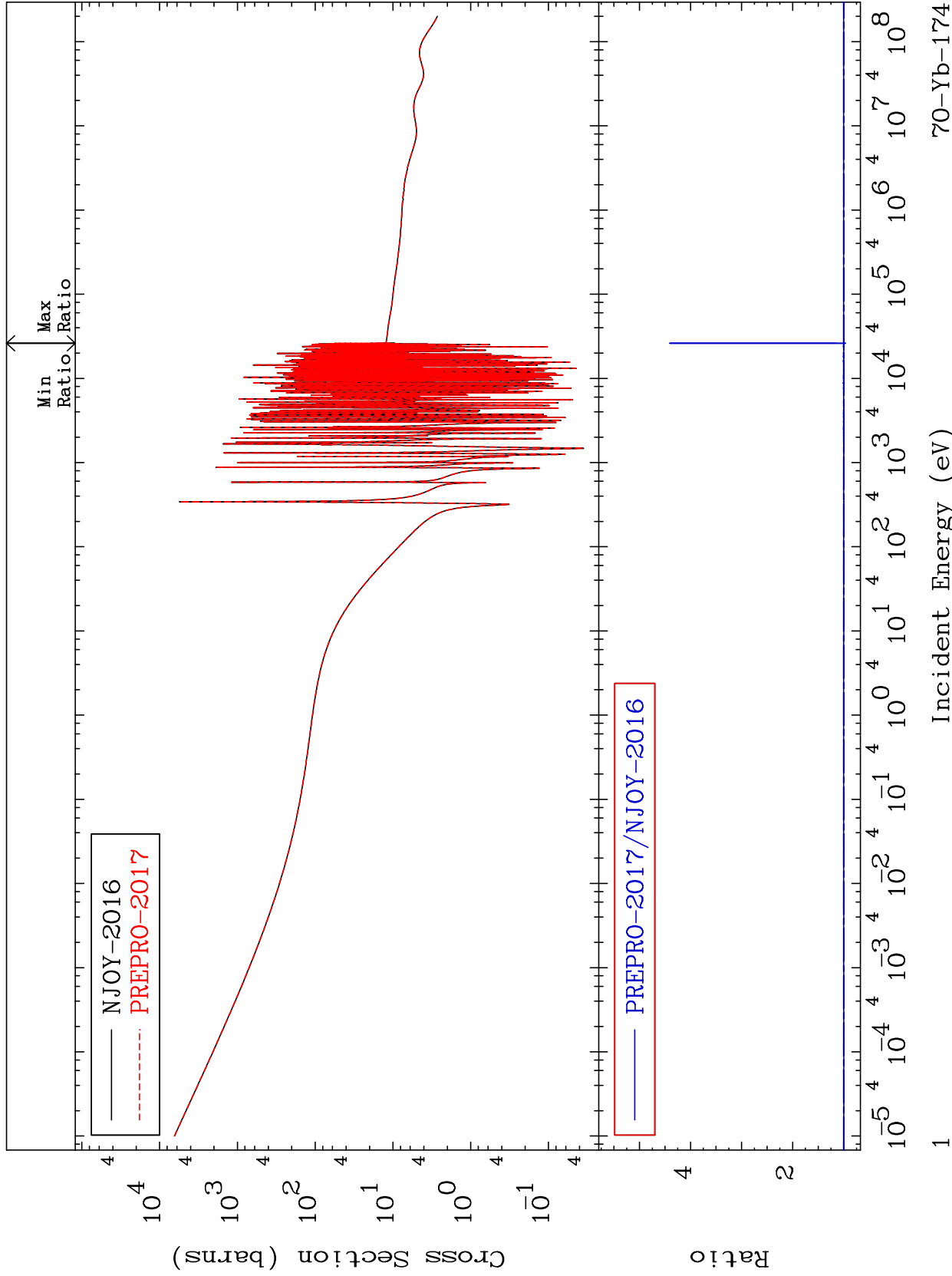
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7043

Total
Cross Section

70-Yb-174
-3.460 To 340.7 %

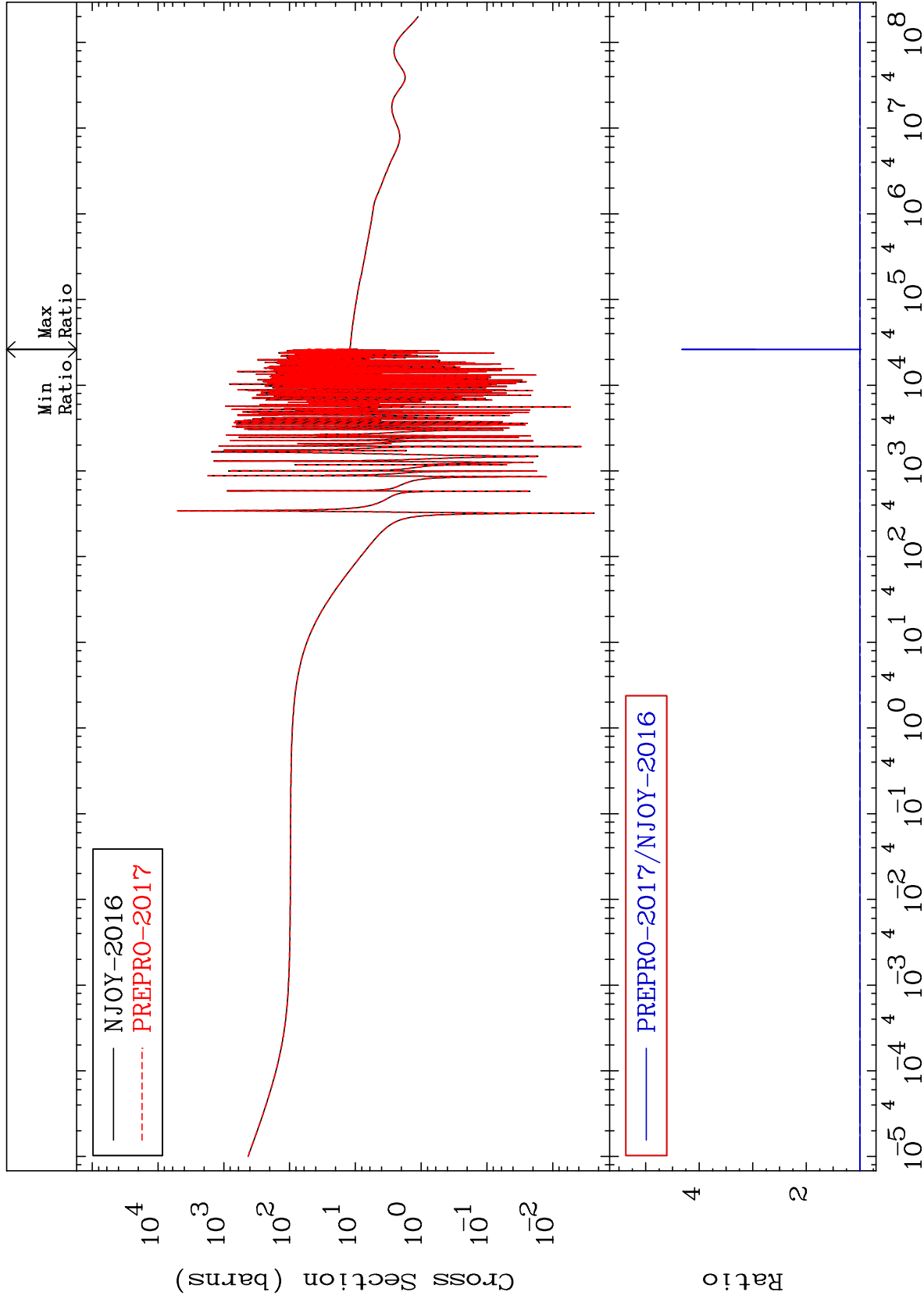


70-Yb-174

MAT 7043

Elastic
Cross Section

70-Yb-174
-1.731 To 332.3 %



2

Incident Energy (eV)

70-Yb-174

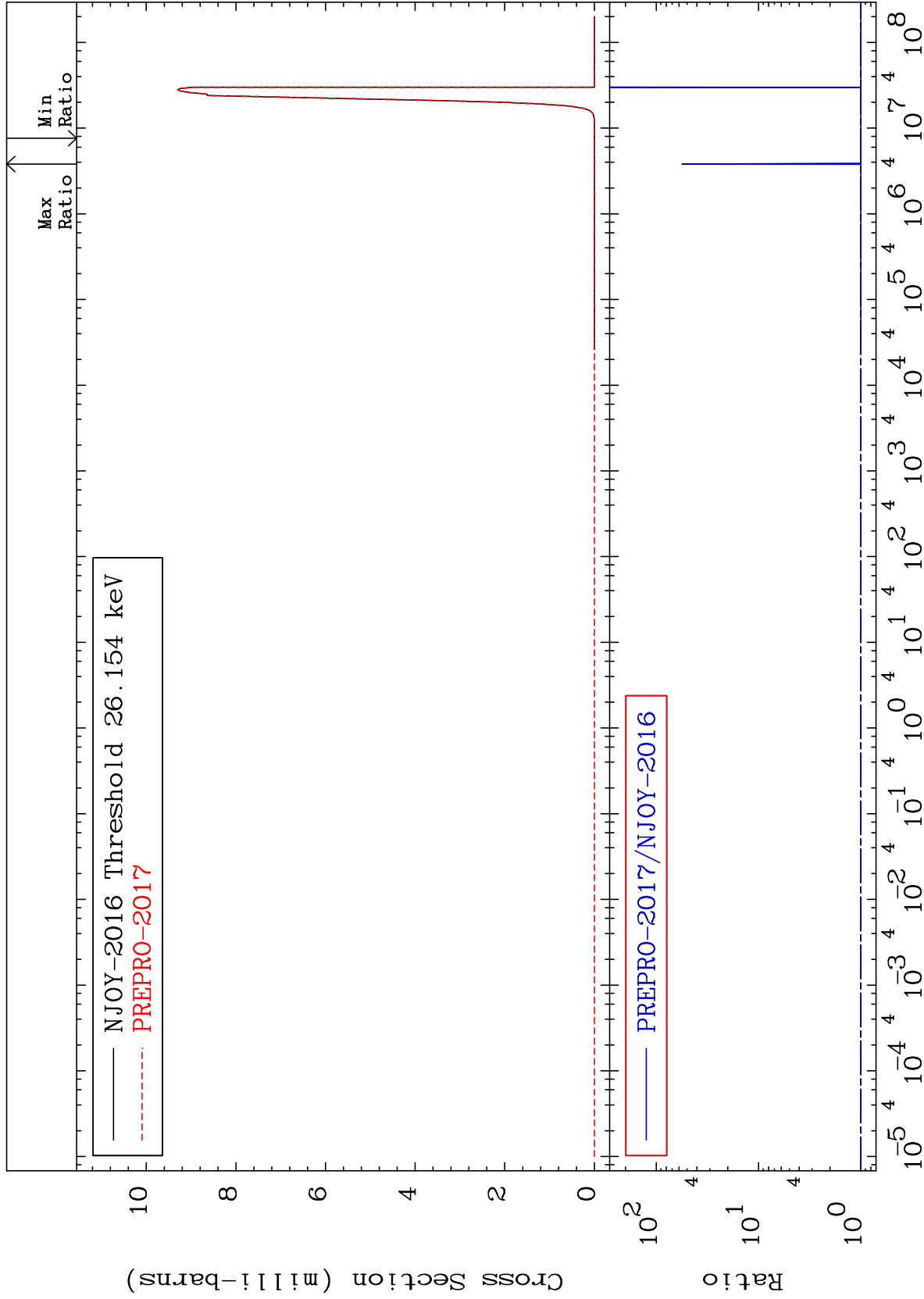
MAT 7043

$(n, n') \alpha$

Cross Section

70-Yb-174

-0.001 To 5510. %



3

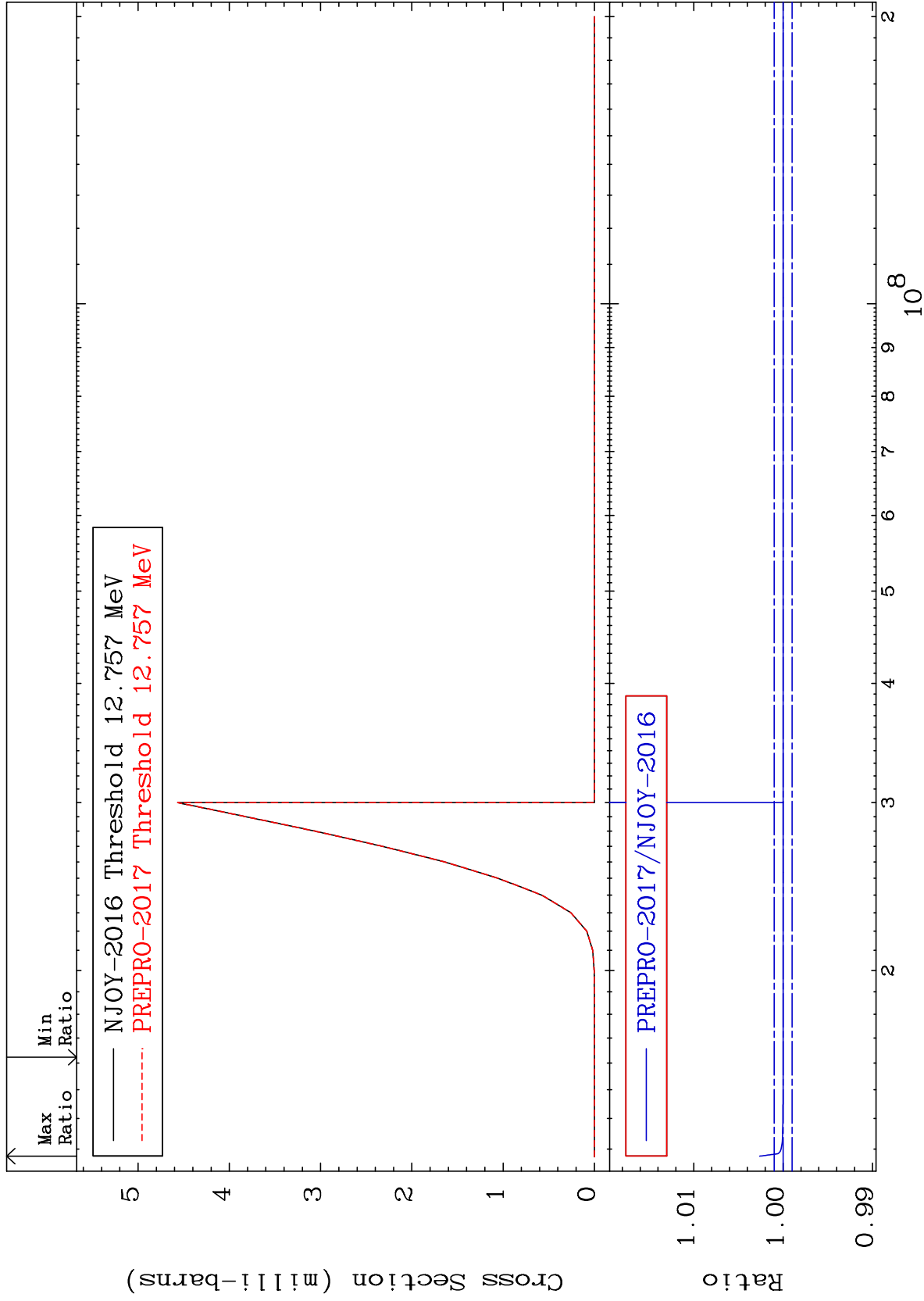
Incident Energy (eV)

70-Yb-174

MAT 7043

(n, n') t
Cross Section

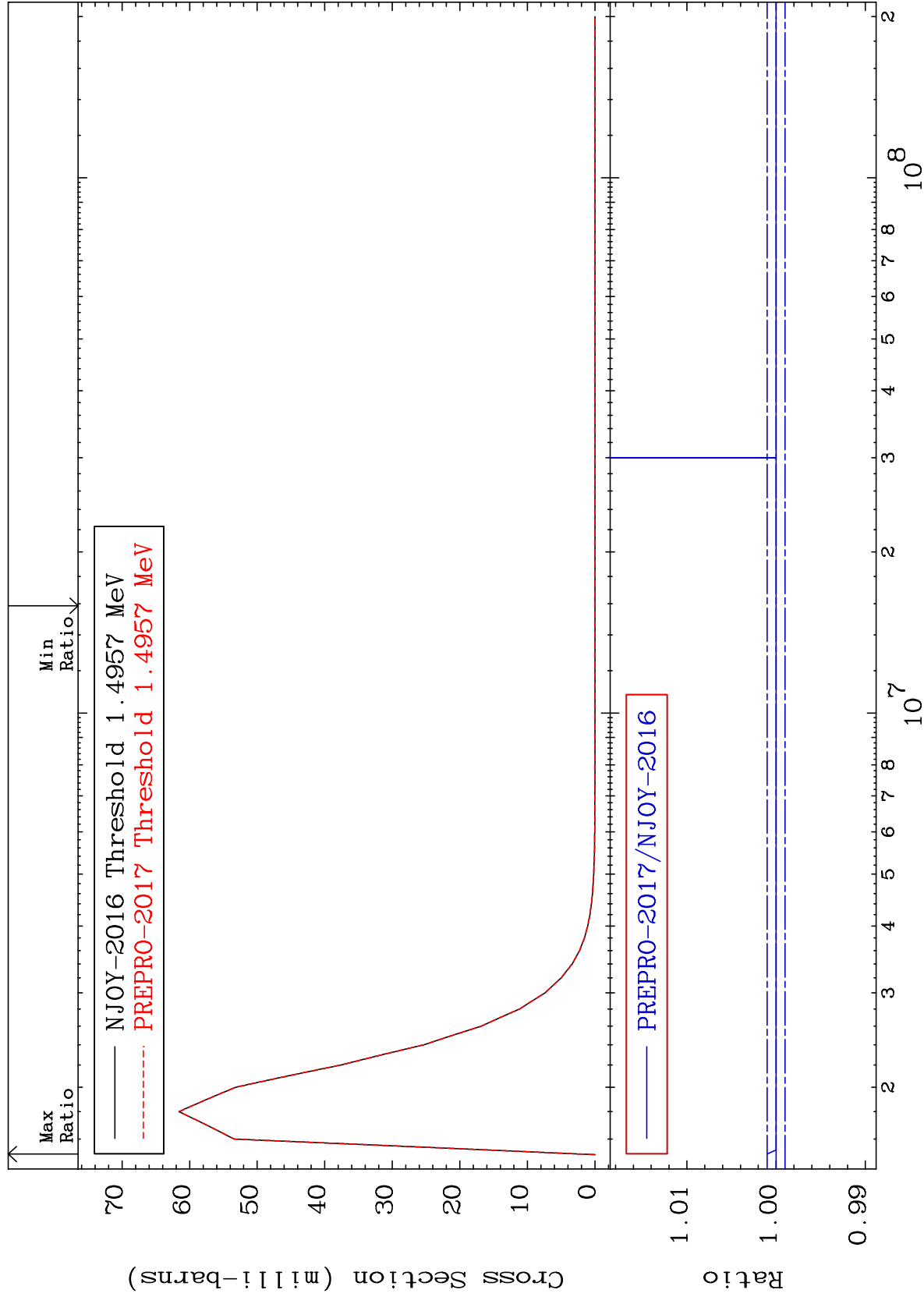
70-Yb-174
0.000 To 0.262 %



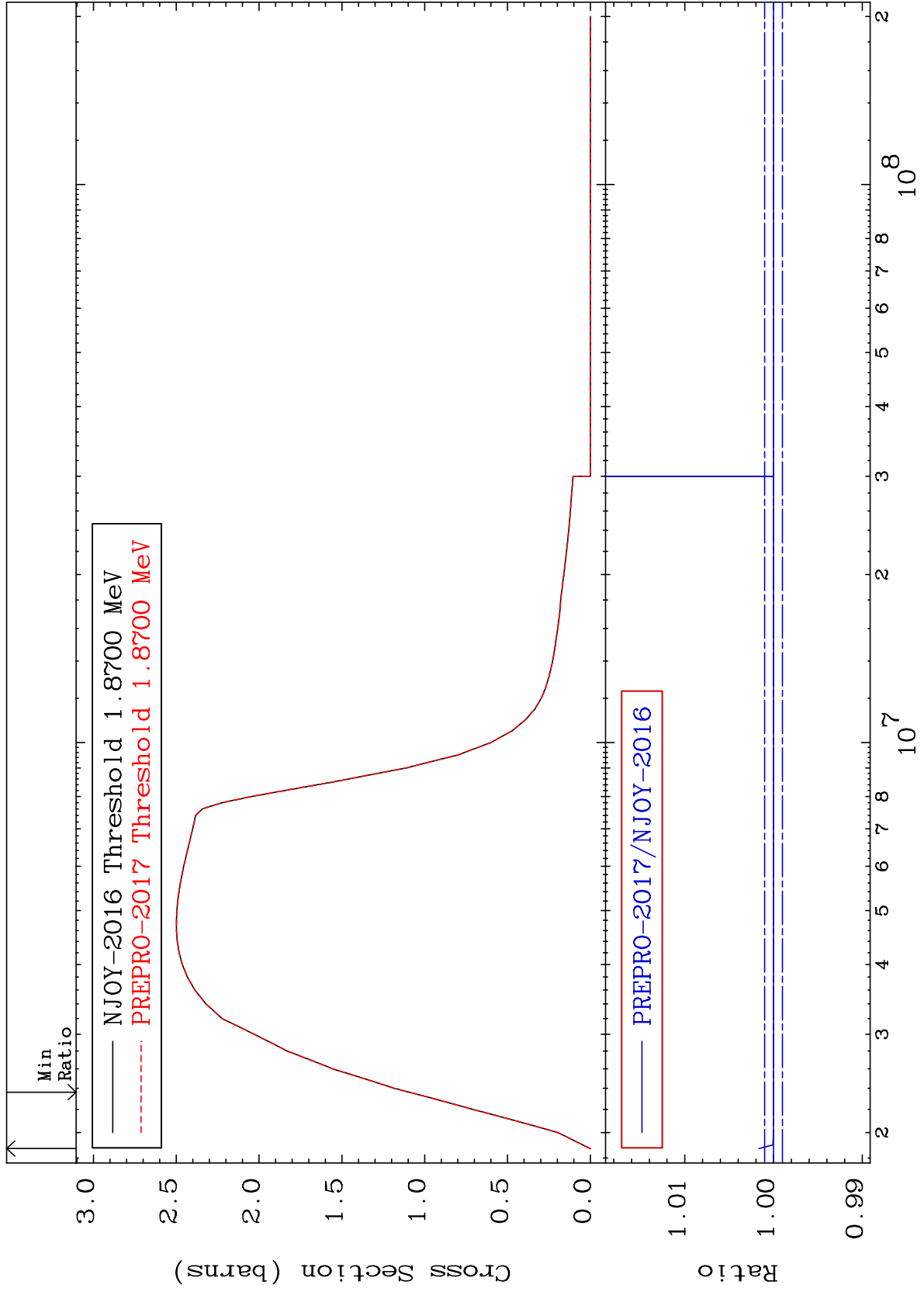
MAT 7043

MT= 60 (n,n') Level
Cross Section

70-Yb-174
0.000 To 0.101 %



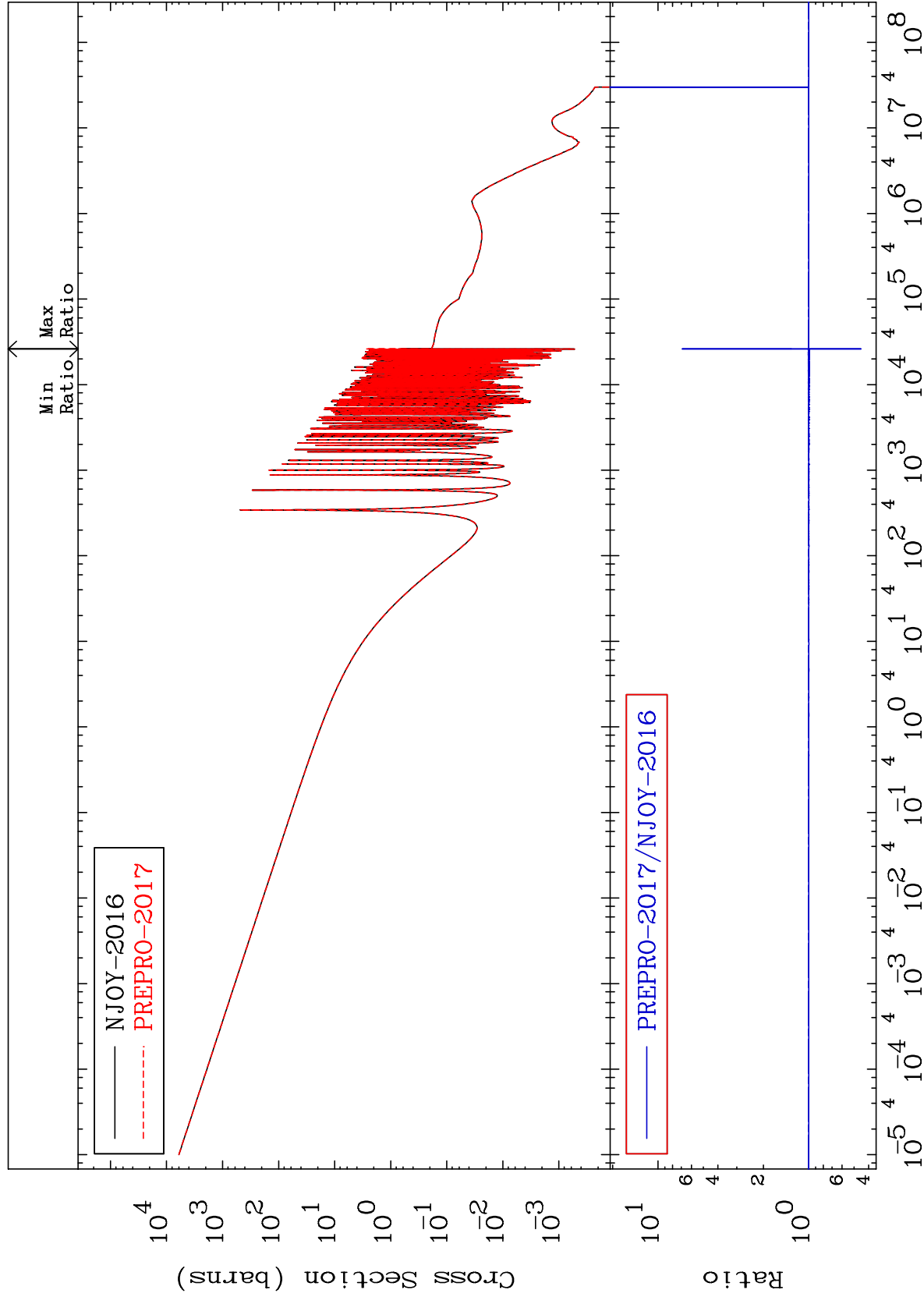
MAT 7043 (n,n') Continuum Cross Section 70-Yb-174 0.000 To 0.167 %



MAT 7043

(n, γ)
Cross Section

70-Yb-174
-55.01 To 589.3 %



7

Incident Energy (eV)

70-Yb-174

MAT 7043

(n, α)
Cross Section
-6.058 To 0.130 %
70-Yb-174

