

Program Complot
(Version 2017-1)

by

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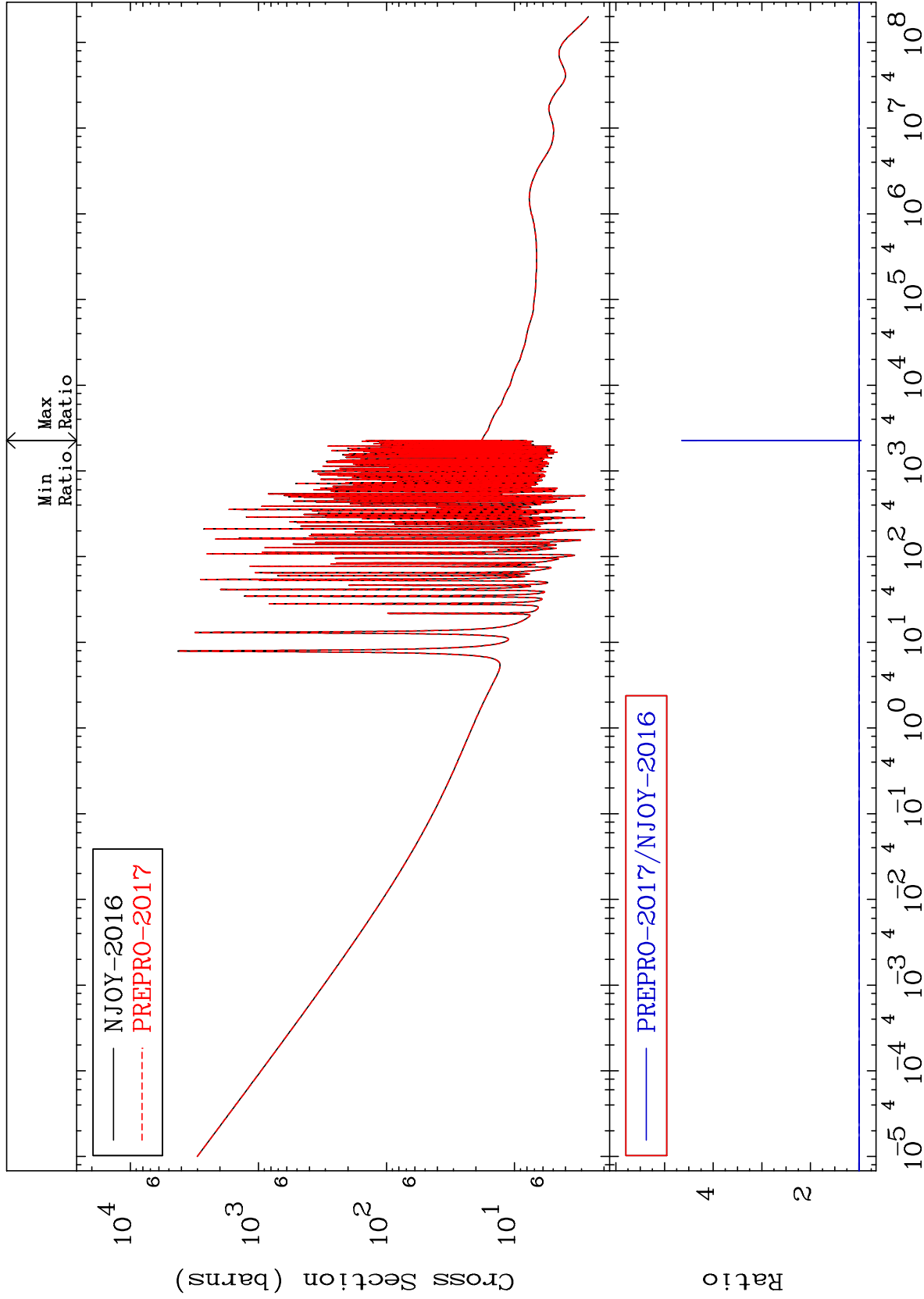
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7034

Total
Cross Section

70-Yb-171
-3.655 To 364.2 %



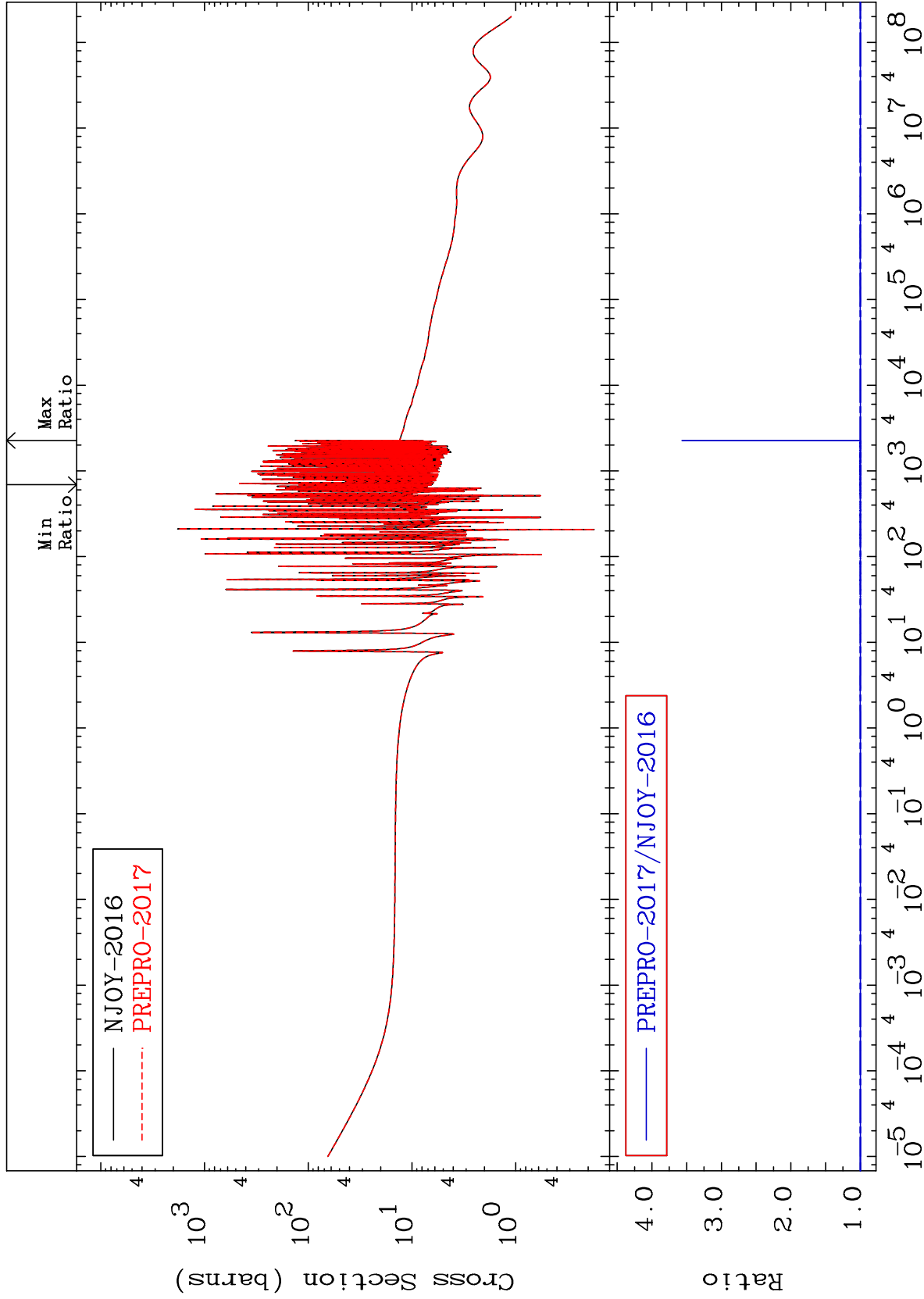
Incident Energy (eV)

70-Yb-171

MAT 7034

Elastic
Cross Section

70-Yb-171
-0.714 To 256.8 %



2

70-Yb-171

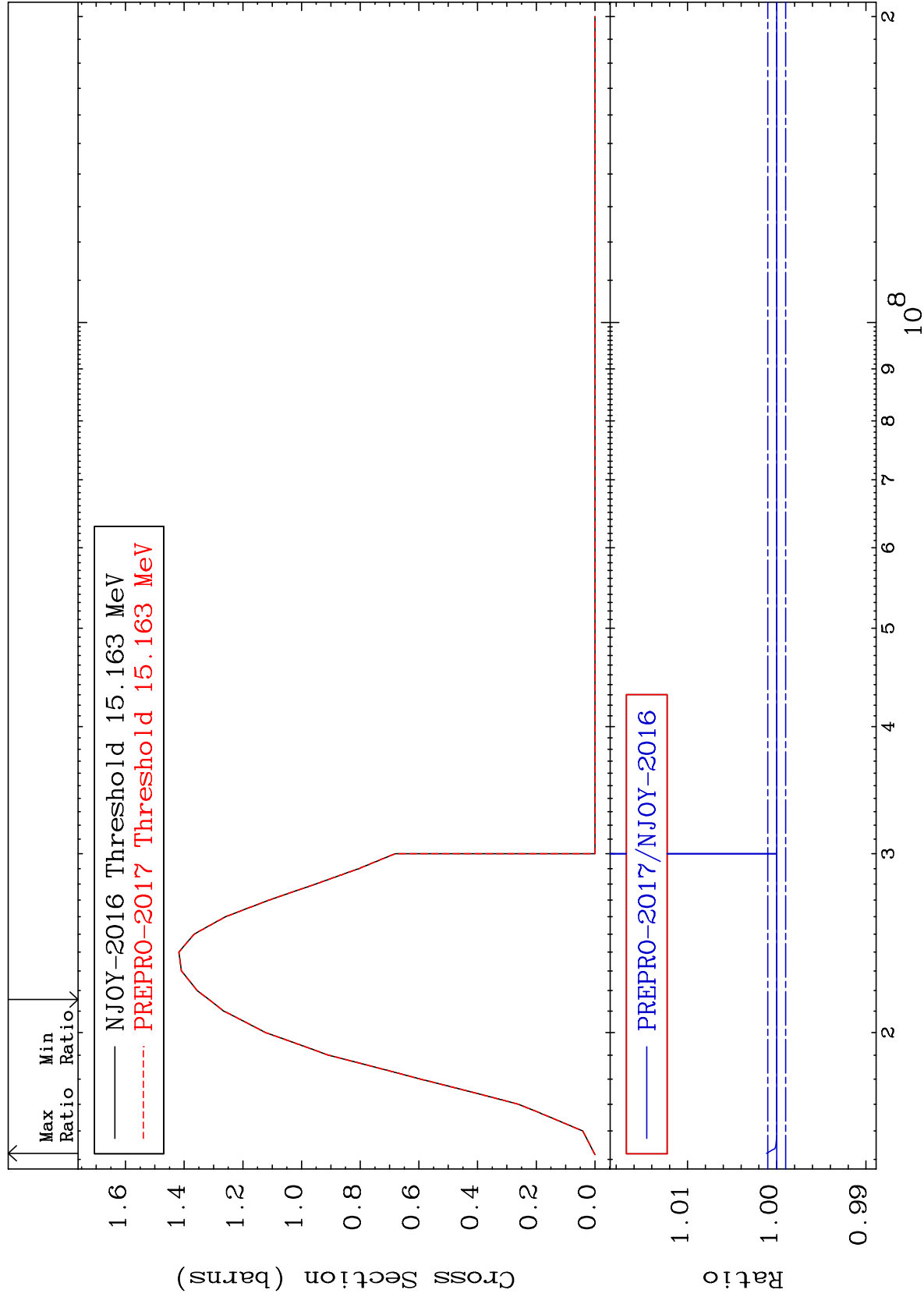
MAT 7034

(n,3n)

70-Yb-171

Cross Section

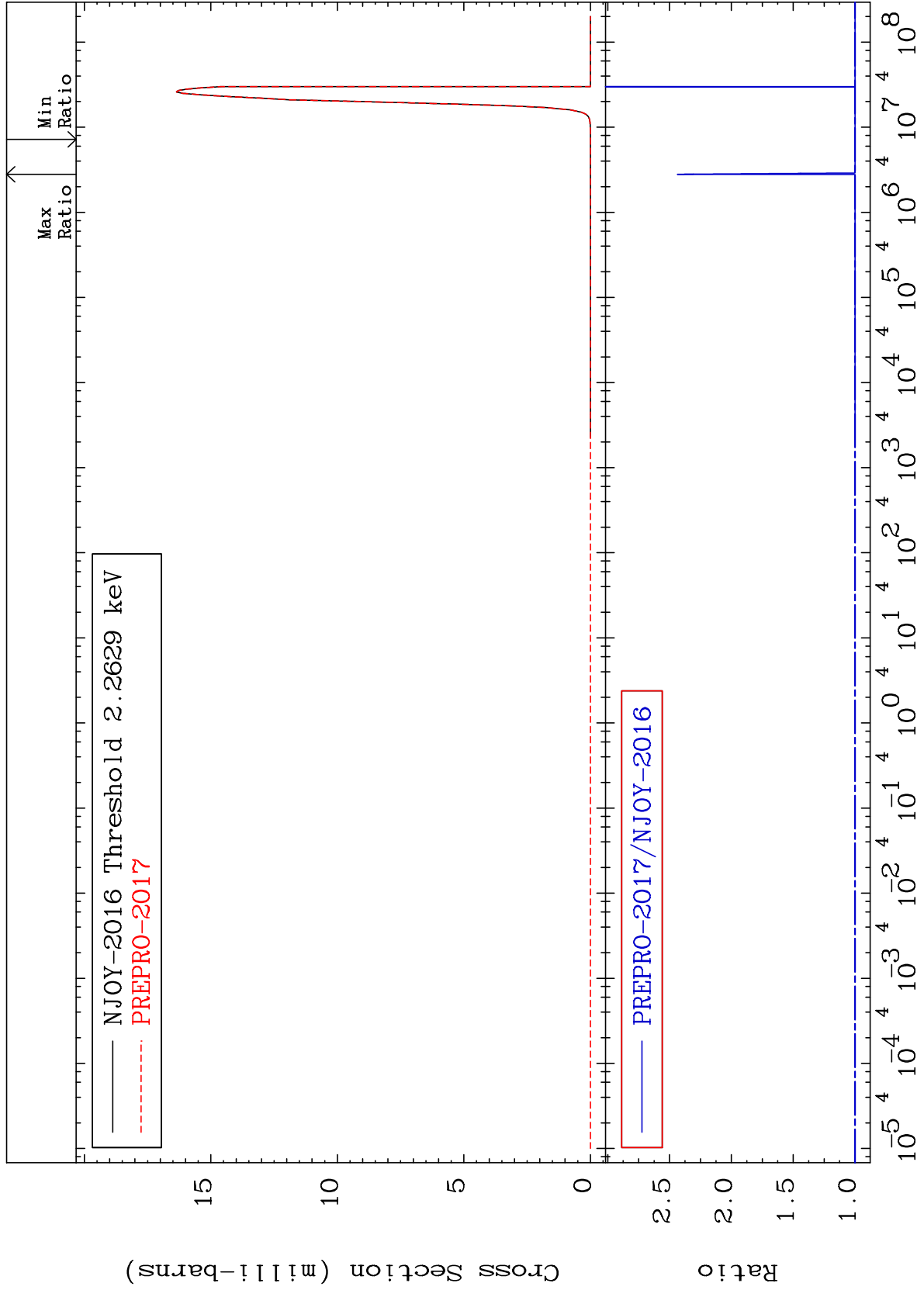
0.000 To 0.115 %



MAT 7034

$(n, n') \alpha$
Cross Section

70-Yb-171
To 143.7 %



70-Yb-171

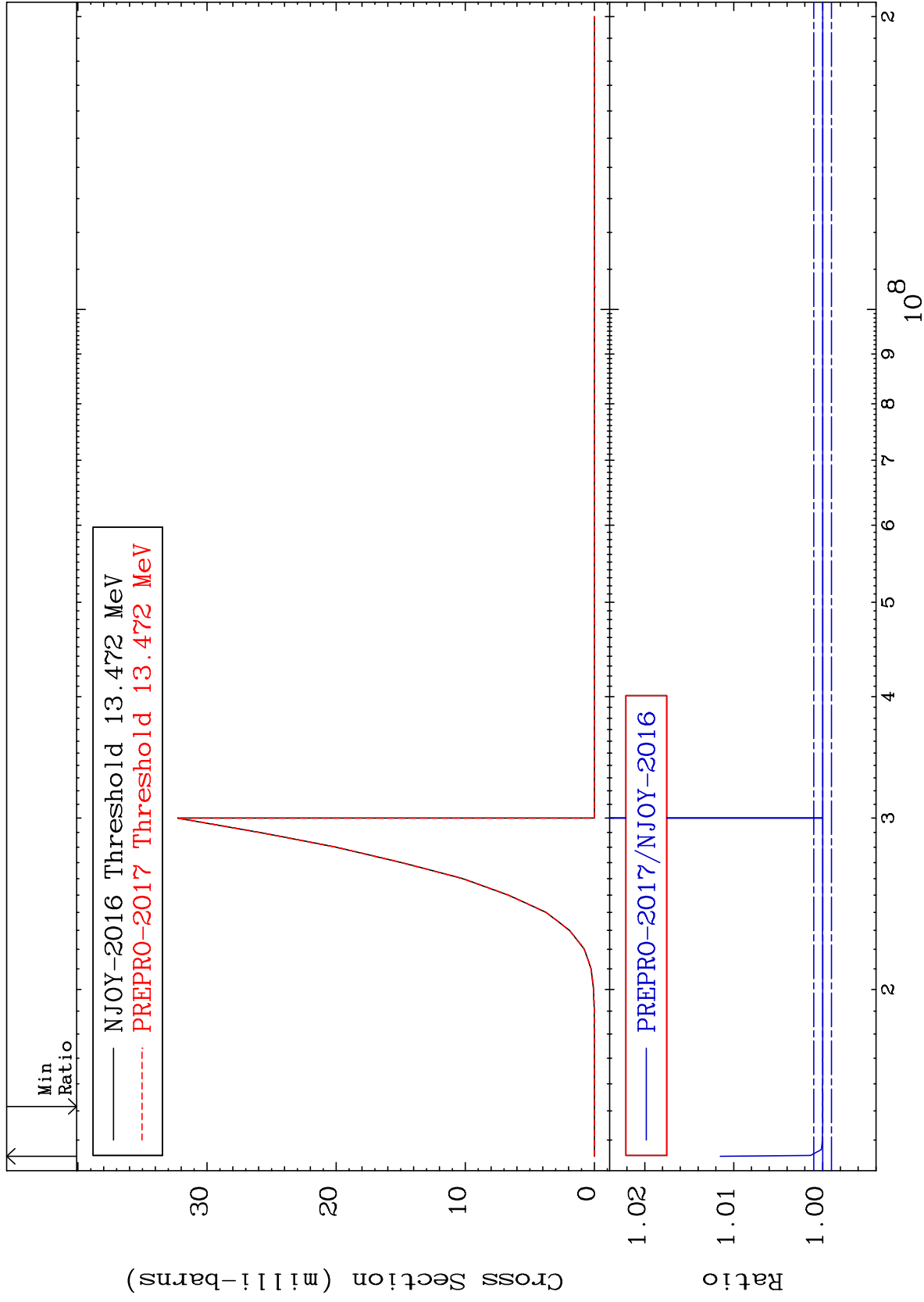
Incident Energy (eV)

4

MAT 7034

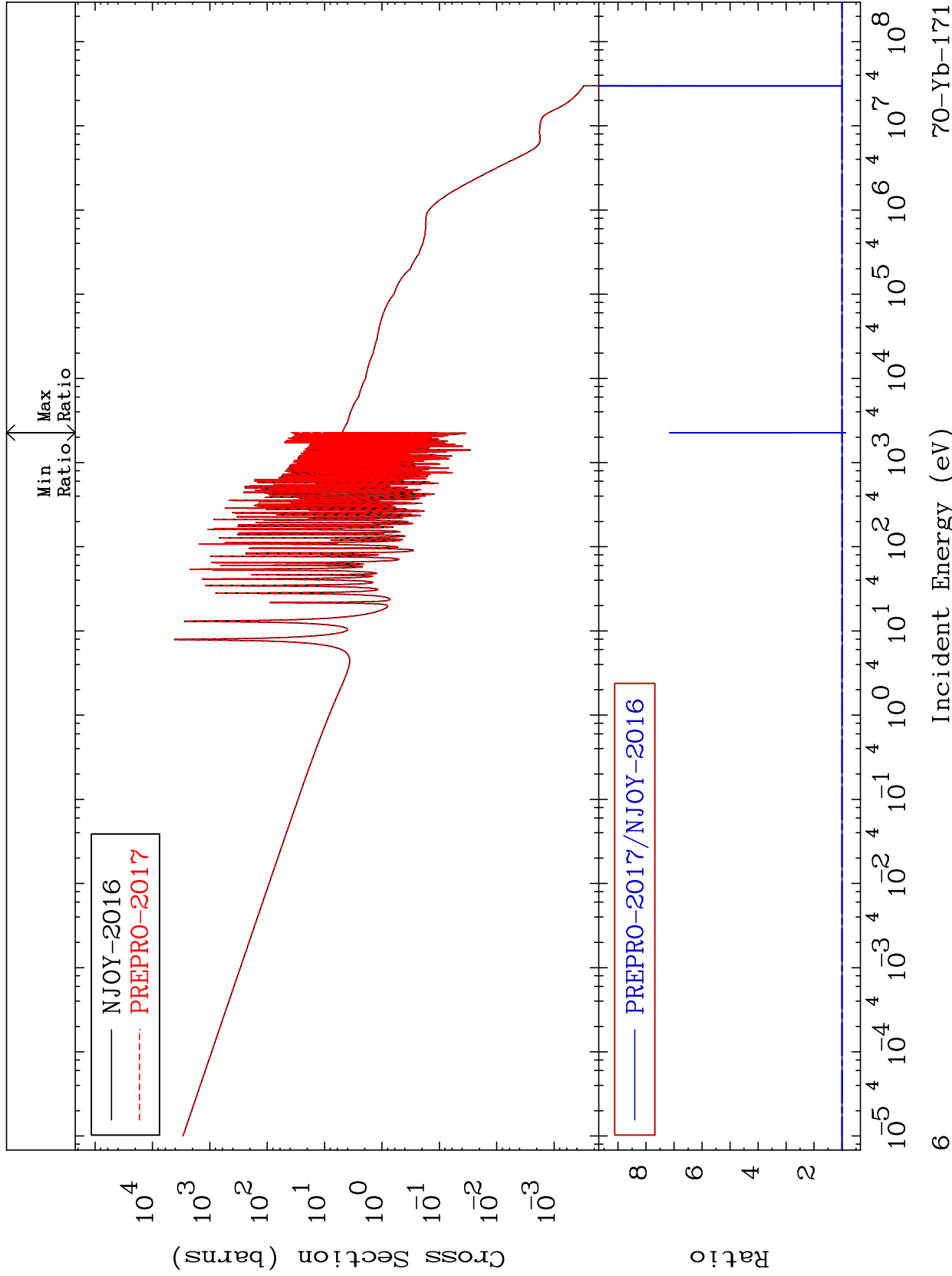
(n,2n) p
Cross Section

70-Yb-171
0.000 To 1.152 %



MAT 7034

(n, γ)
Cross Section
70-Yb-171
-12.22 To 615.3 %

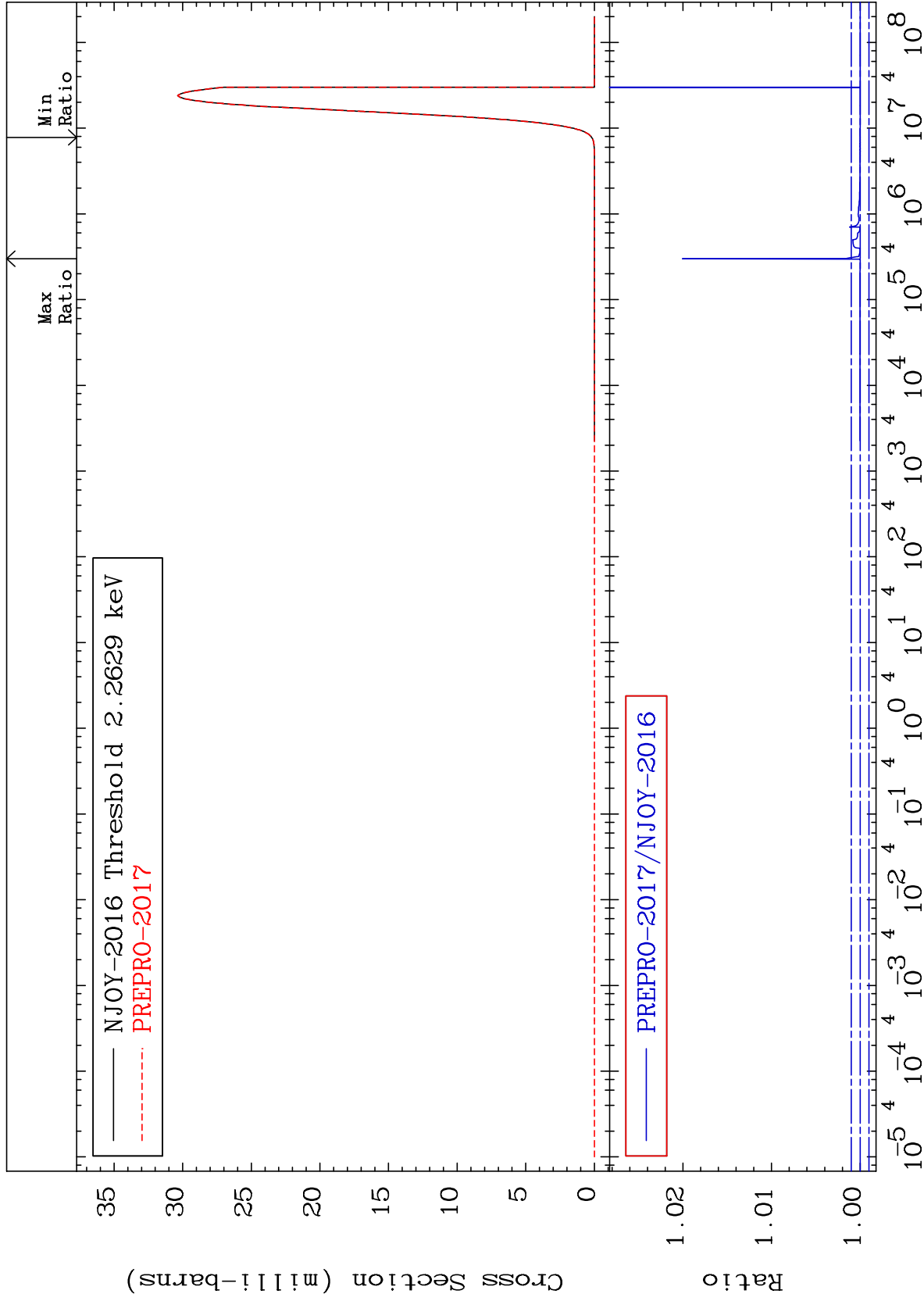


MAT 7034

(n,p)

Cross Section

70-Yb-171
-0.001 To 2.005 %



7

Incident Energy (eV)

70-Yb-171

MAT 7034

(n, α) Cross Section
70-Yb-171
-7.750 To 0.459 %

