

Program Complot
(Version 2017-1)

by

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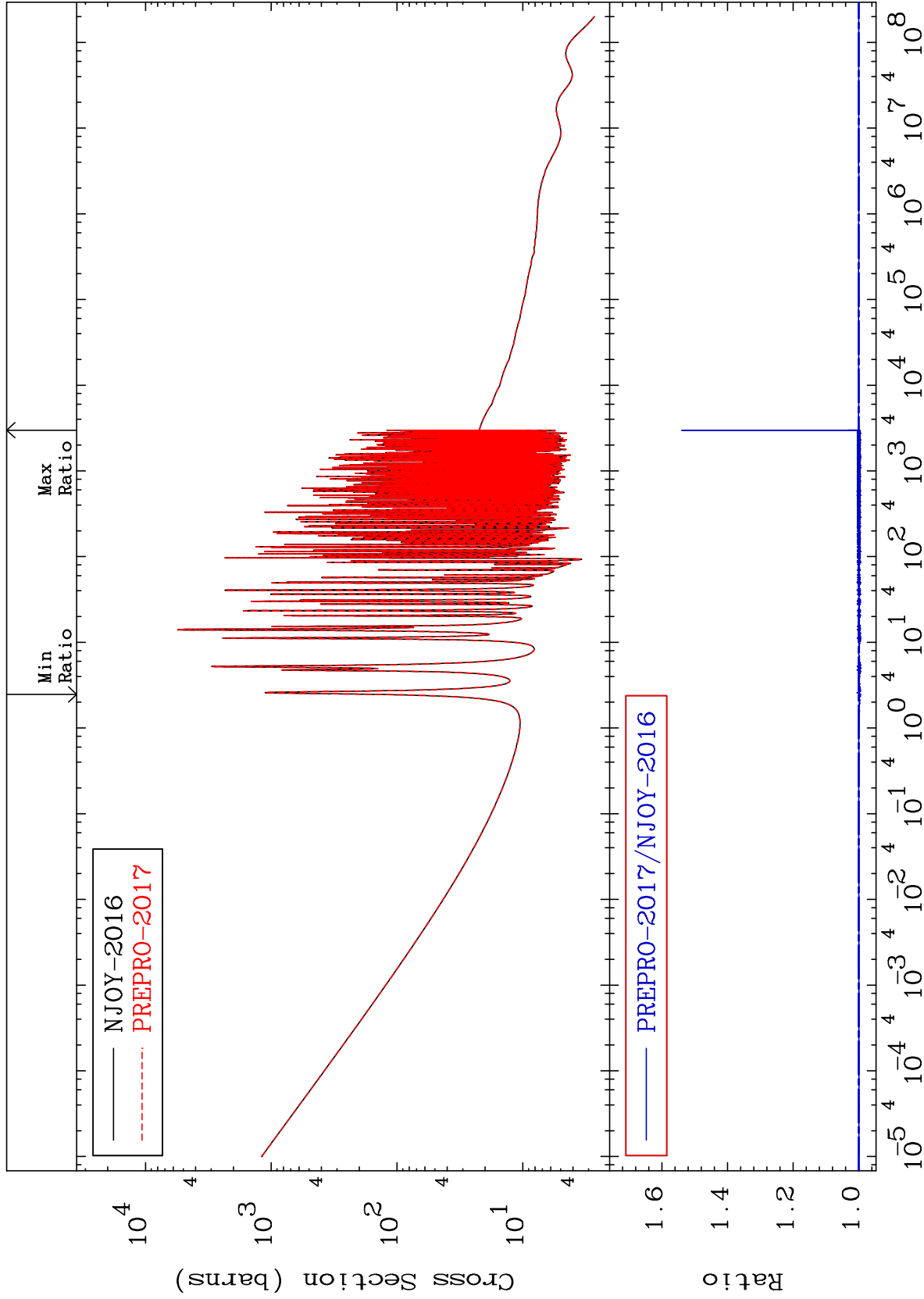
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7125

Total
Cross Section

71-Lu-175
-0.635 To 53.90 %



71-Lu-175

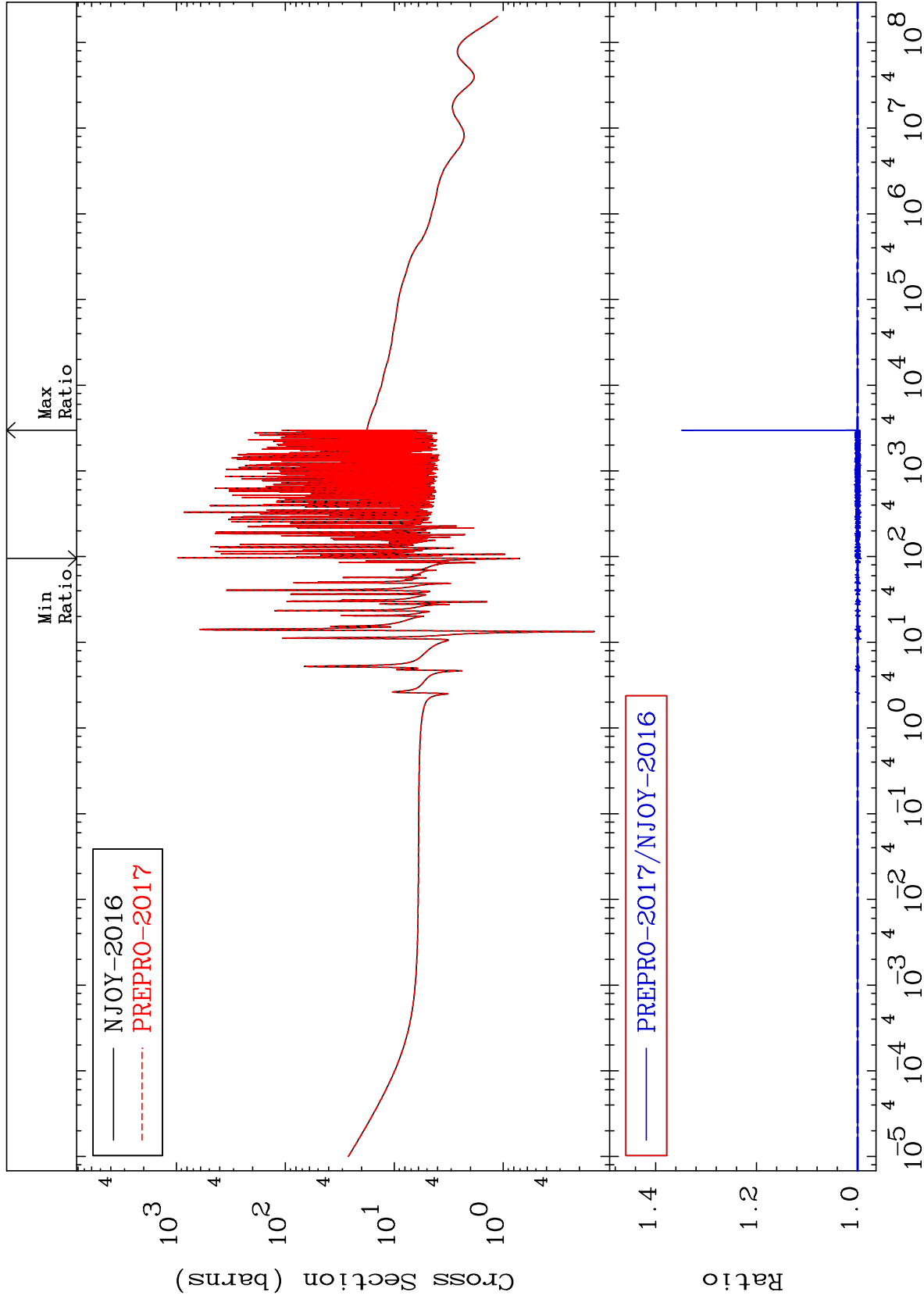
MAT 7125

Elastic

71-Lu-175

Cross Section

-0.647 To 34.78 %



2

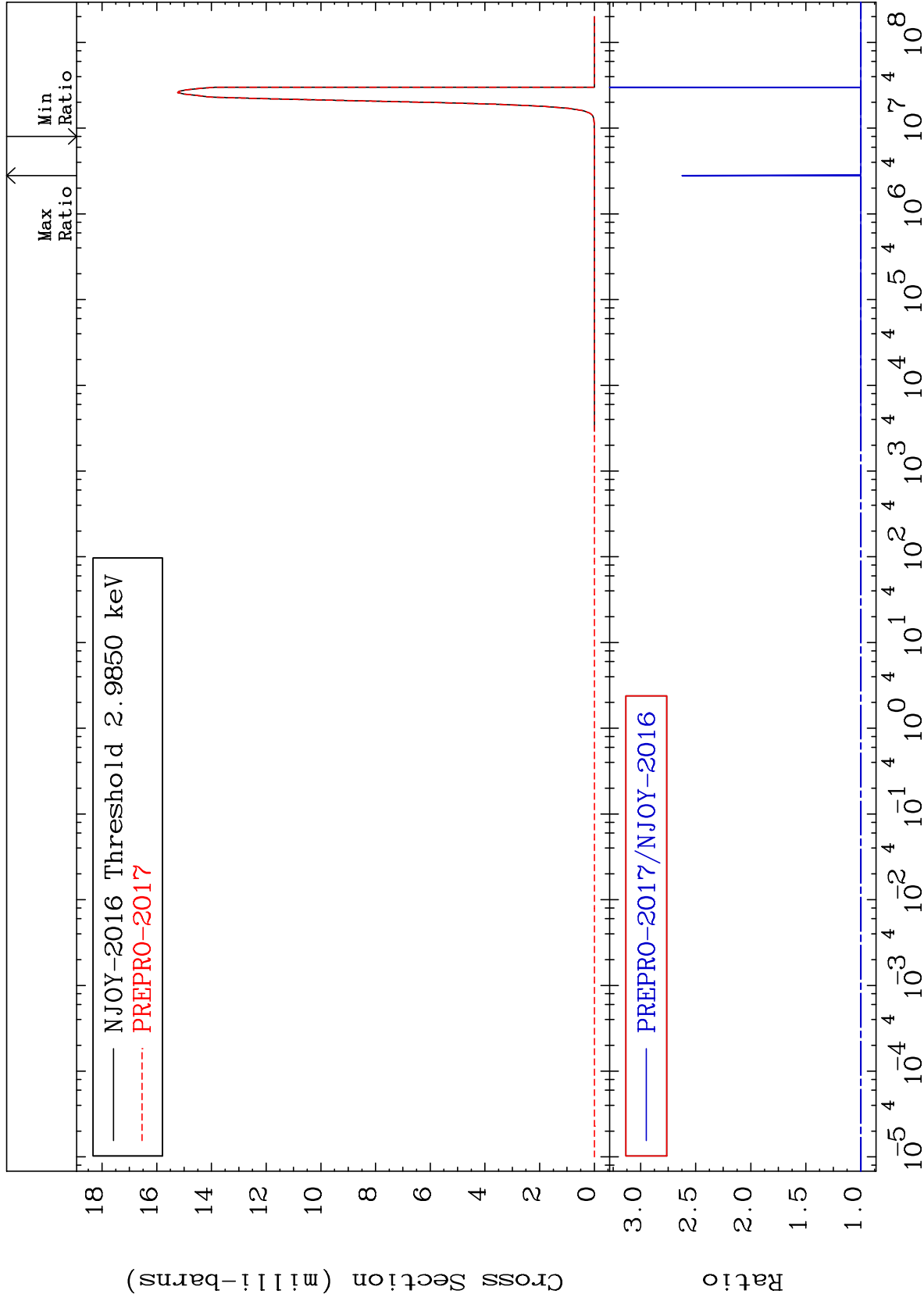
Incident Energy (eV)

71-Lu-175

MAT 7125

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

71-Lu-175
-0.001 To 162.5 %



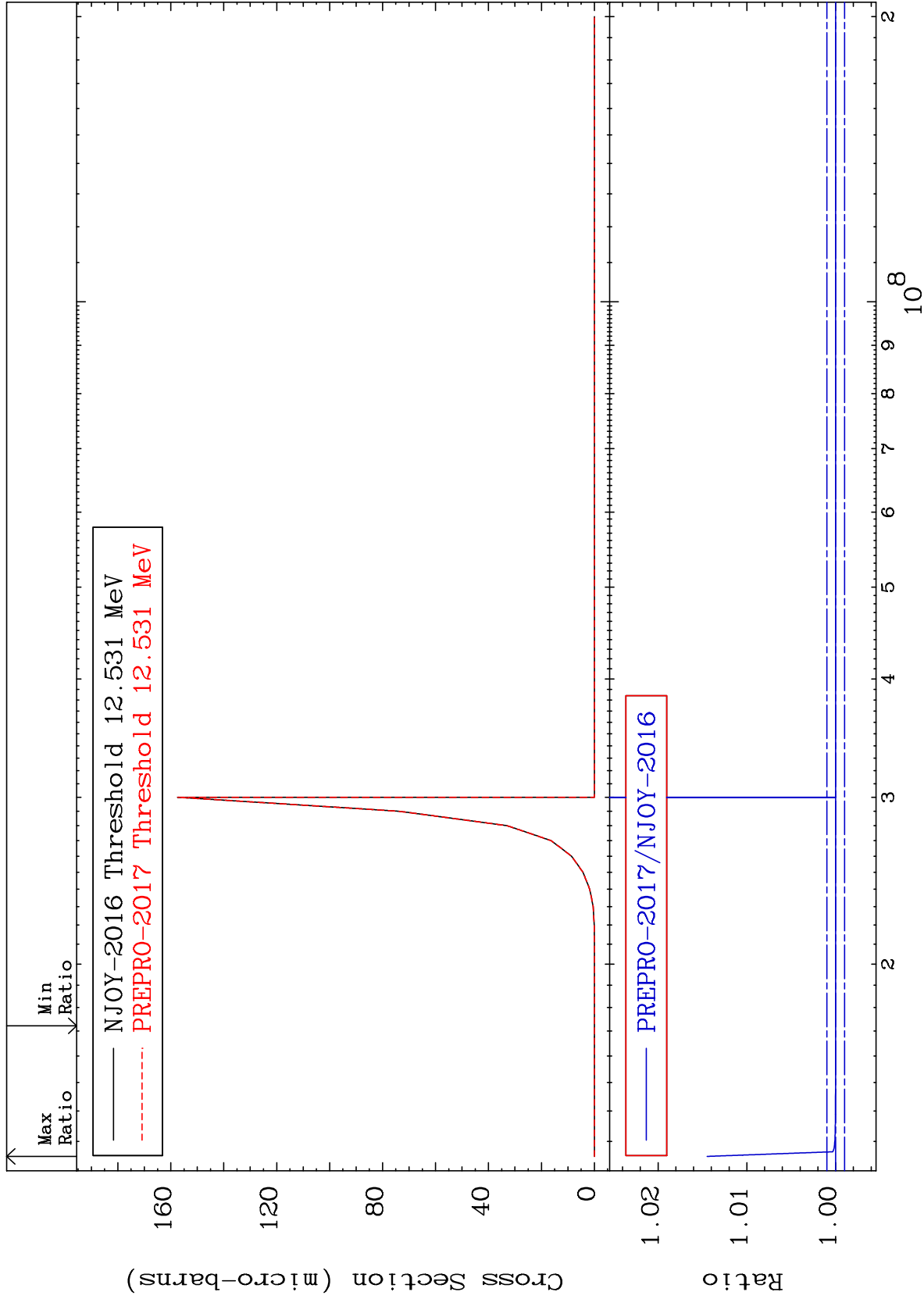
3

71-Lu-175

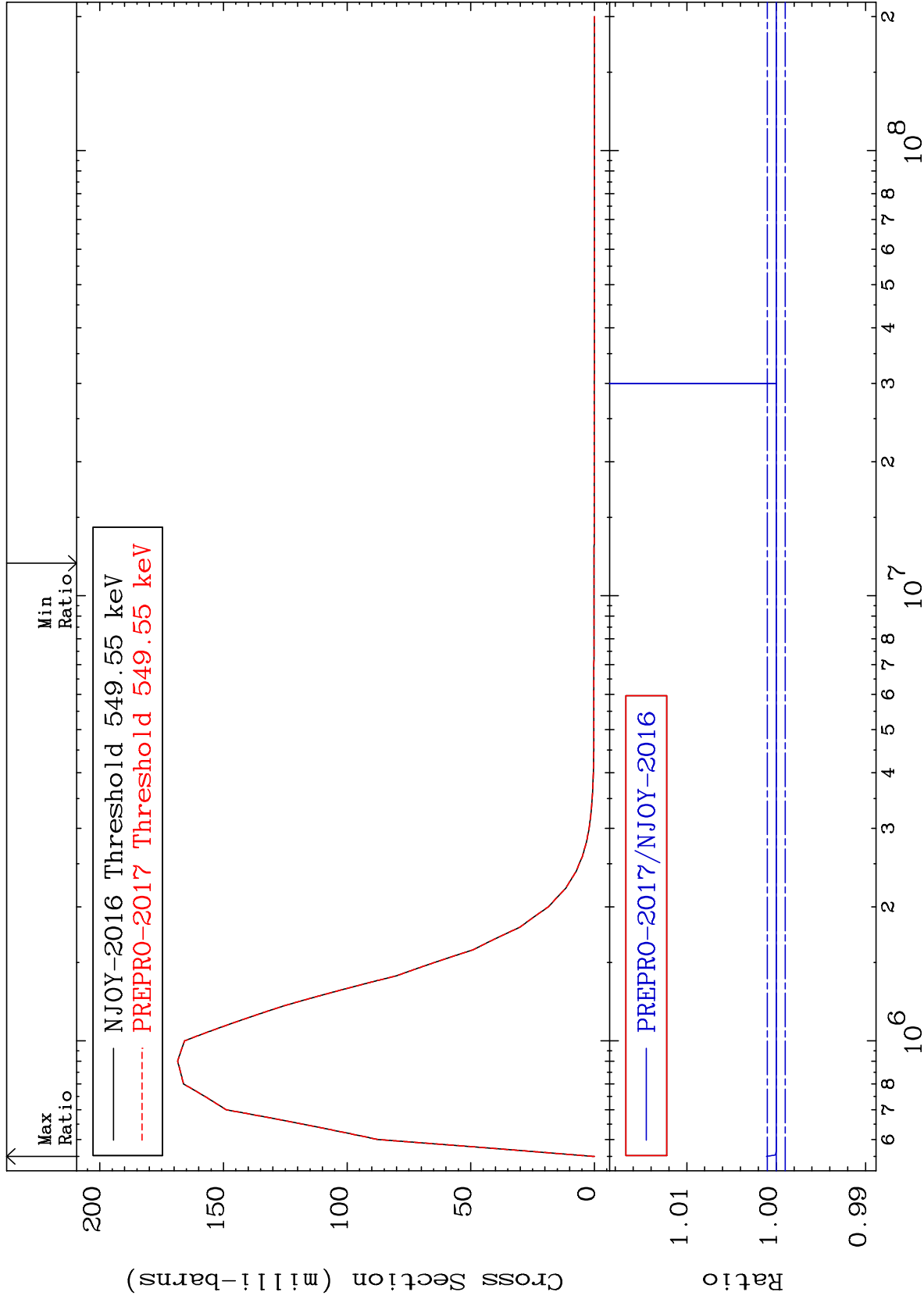
MAT 7125

(n, 3n) α
Cross Section

71-Lu-175
0.000 To 1.448 %



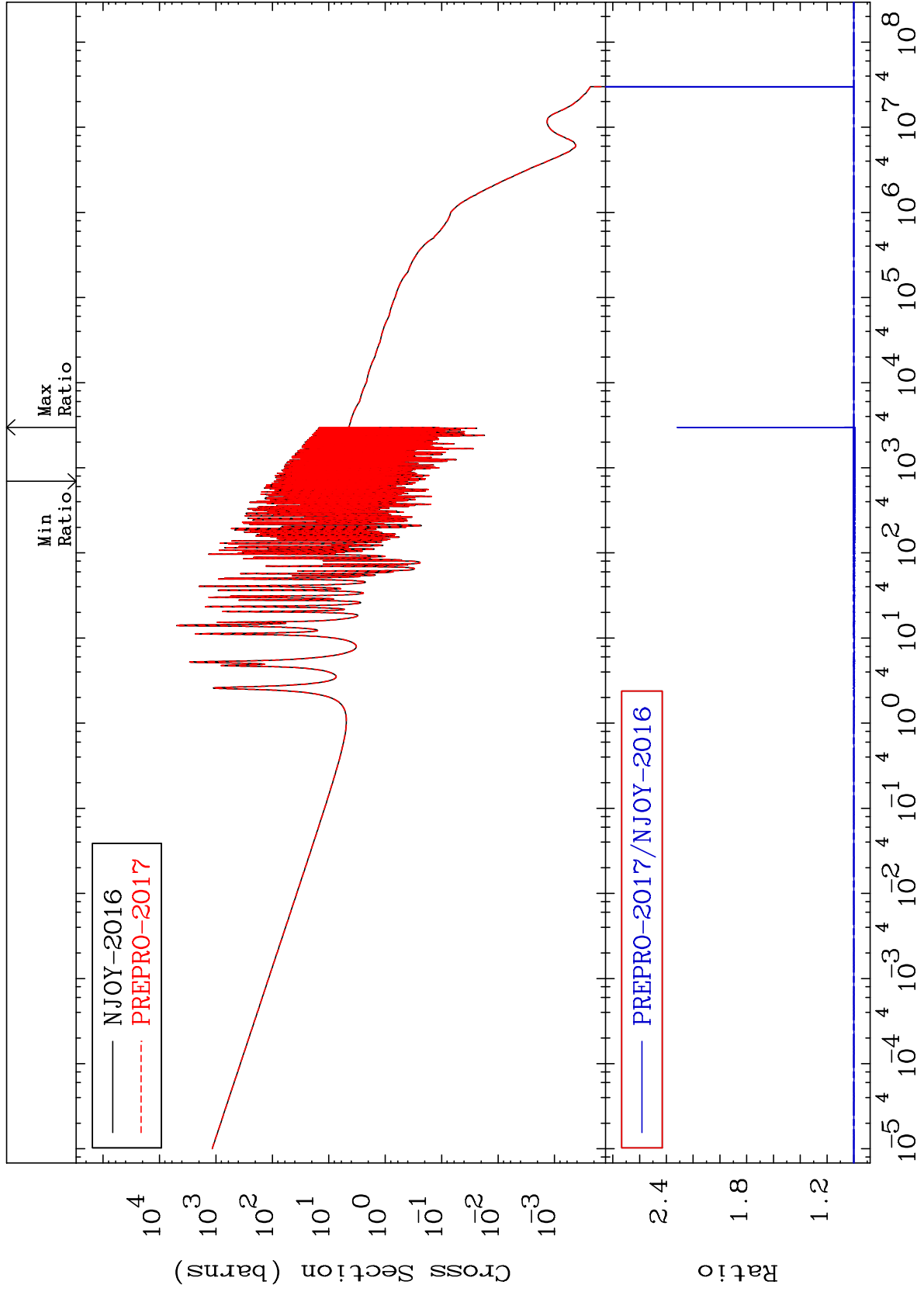
MAT 7125 MT= 62 (n,n') Level Cross Section 71-Lu-175 To 0.108 %



5 71-Lu-175

MAT 7125

(n, γ)
Cross Section
-0.933 To 131.8 %



71-Lu-175

Incident Energy (eV)

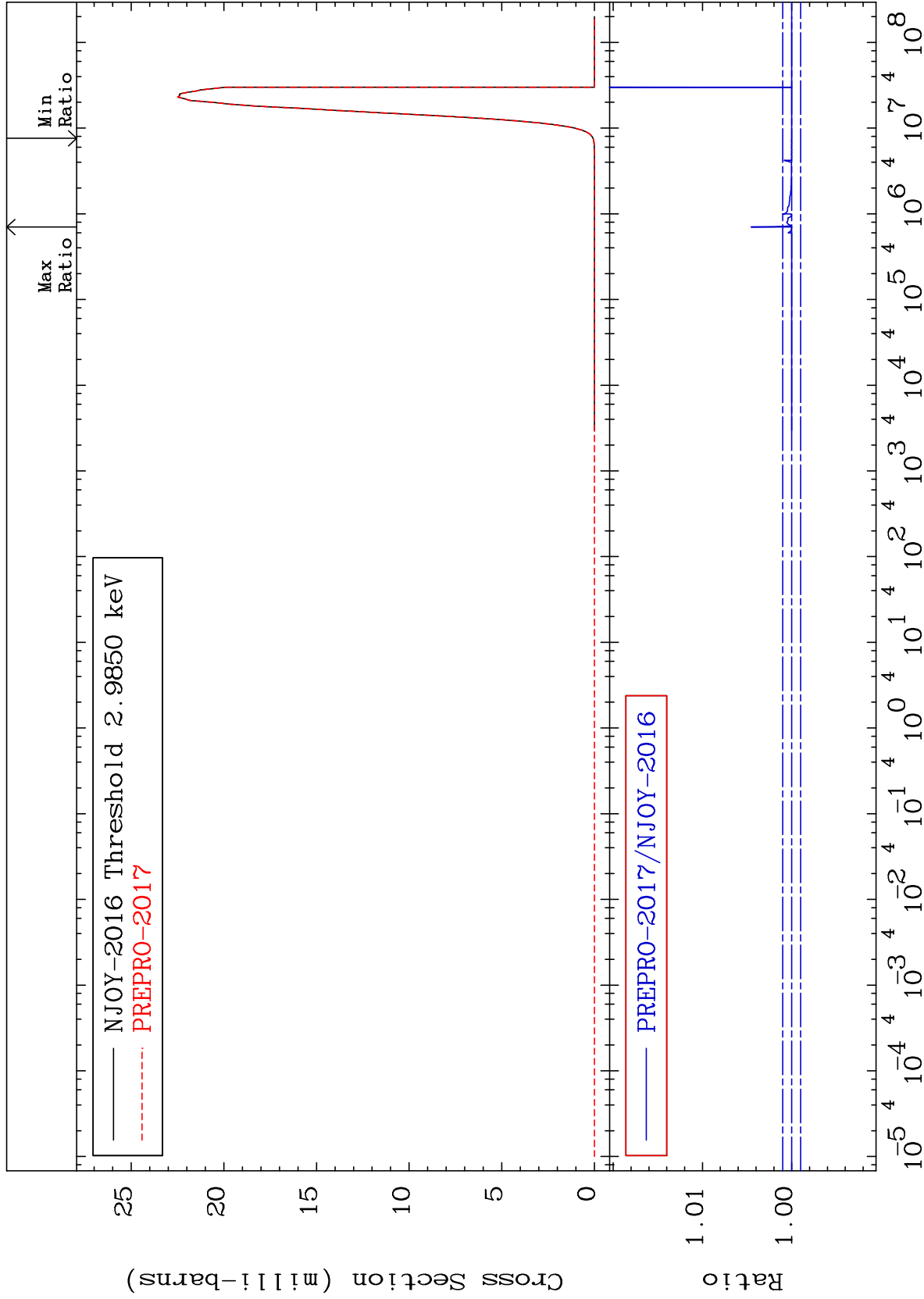
MAT 7125

(n,p)

71-Lu-175

Cross Section

0.000 To 0.456 %



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Incident Energy (eV)

71-Lu-175

MAT 7125

(n, α)

71-Lu-175

Cross Section

-0.389 To 0.097 %

