

Program Complot
(Version 2017-1)

by

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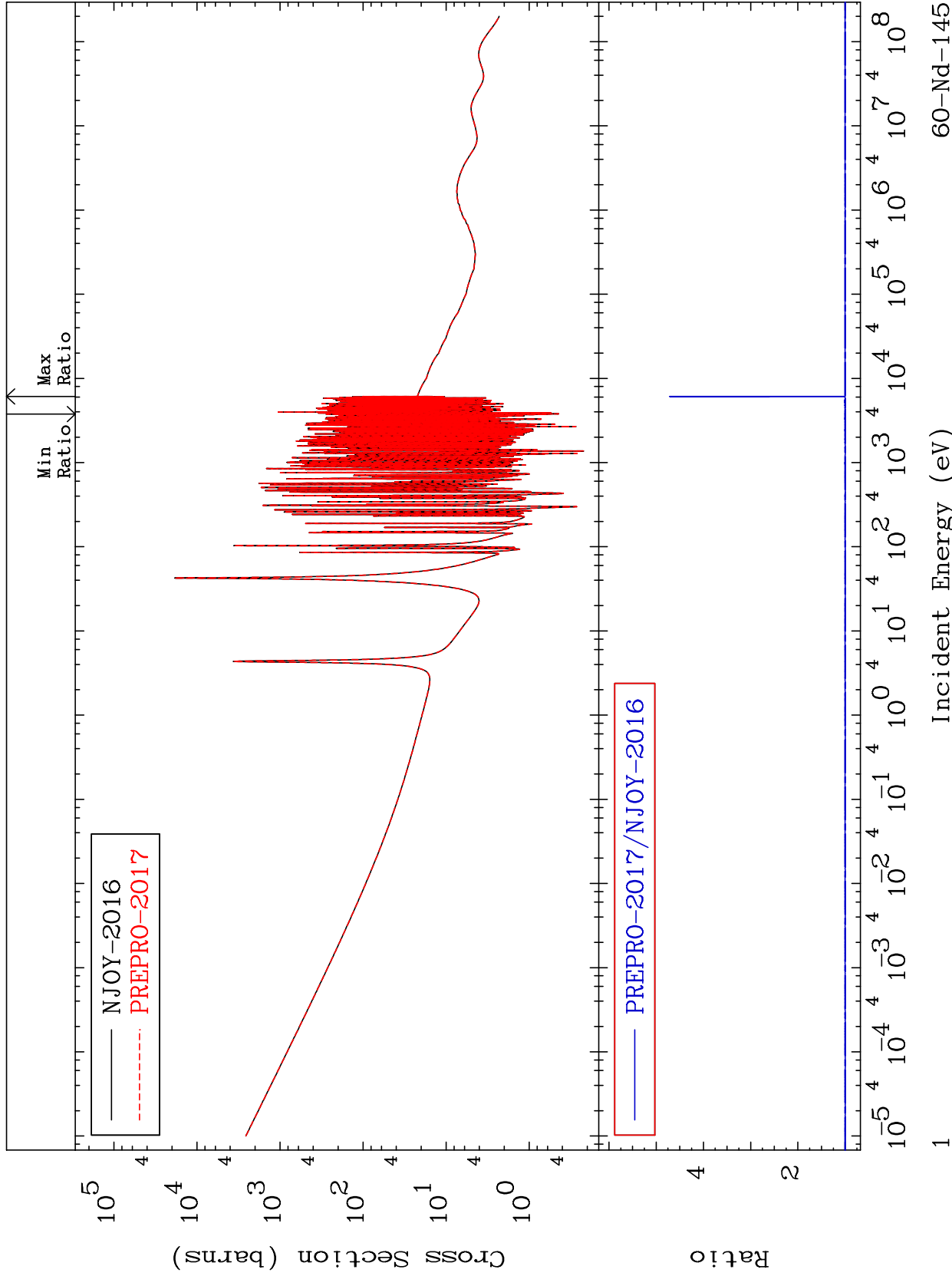
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6034

Total
Cross Section

60-Nd-145
-0.710 To 371.2 %

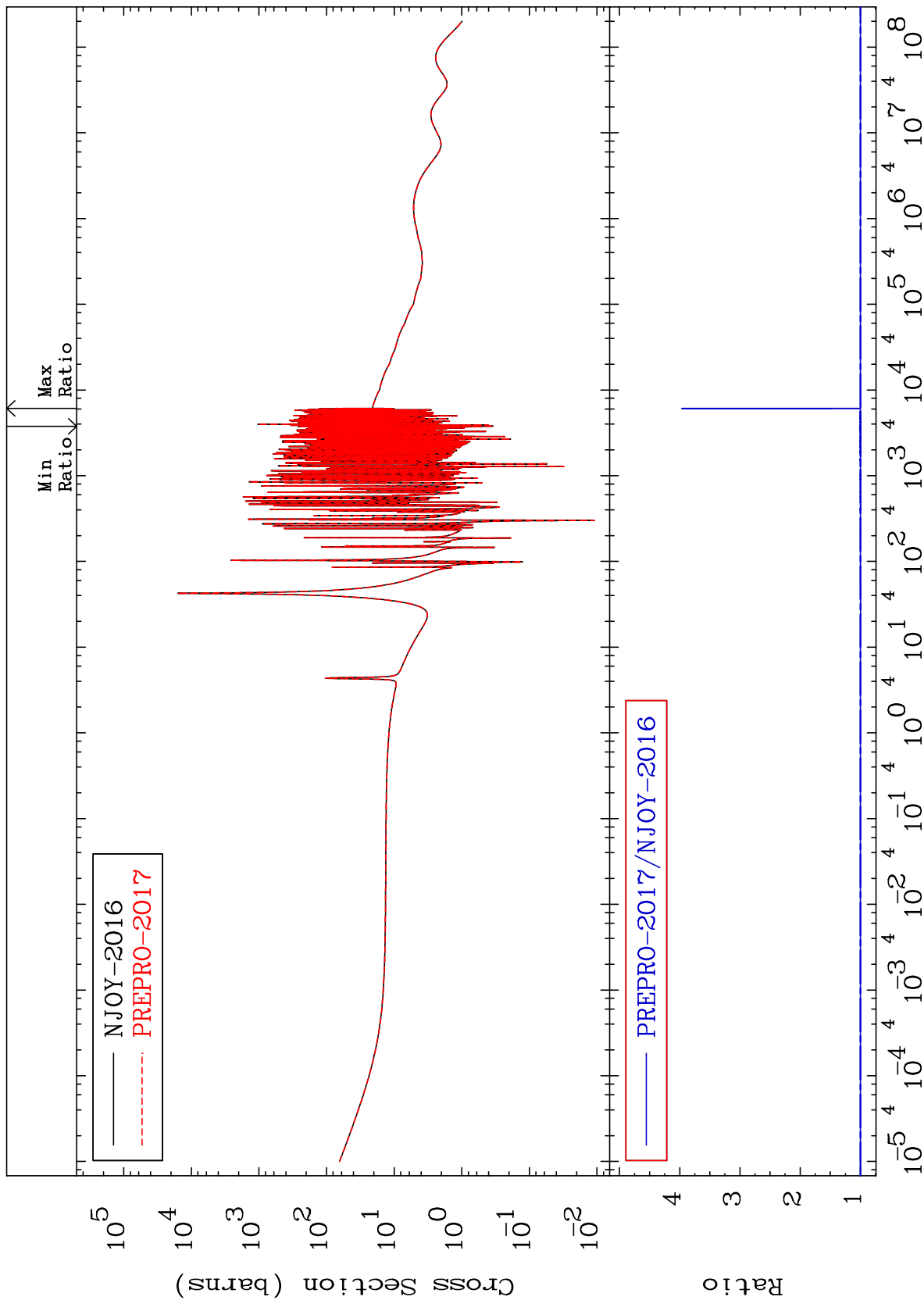


60-Nd-145

MAT 6034

Elastic
Cross Section

60-Nd-145
-0.753 To 296.3 %



2

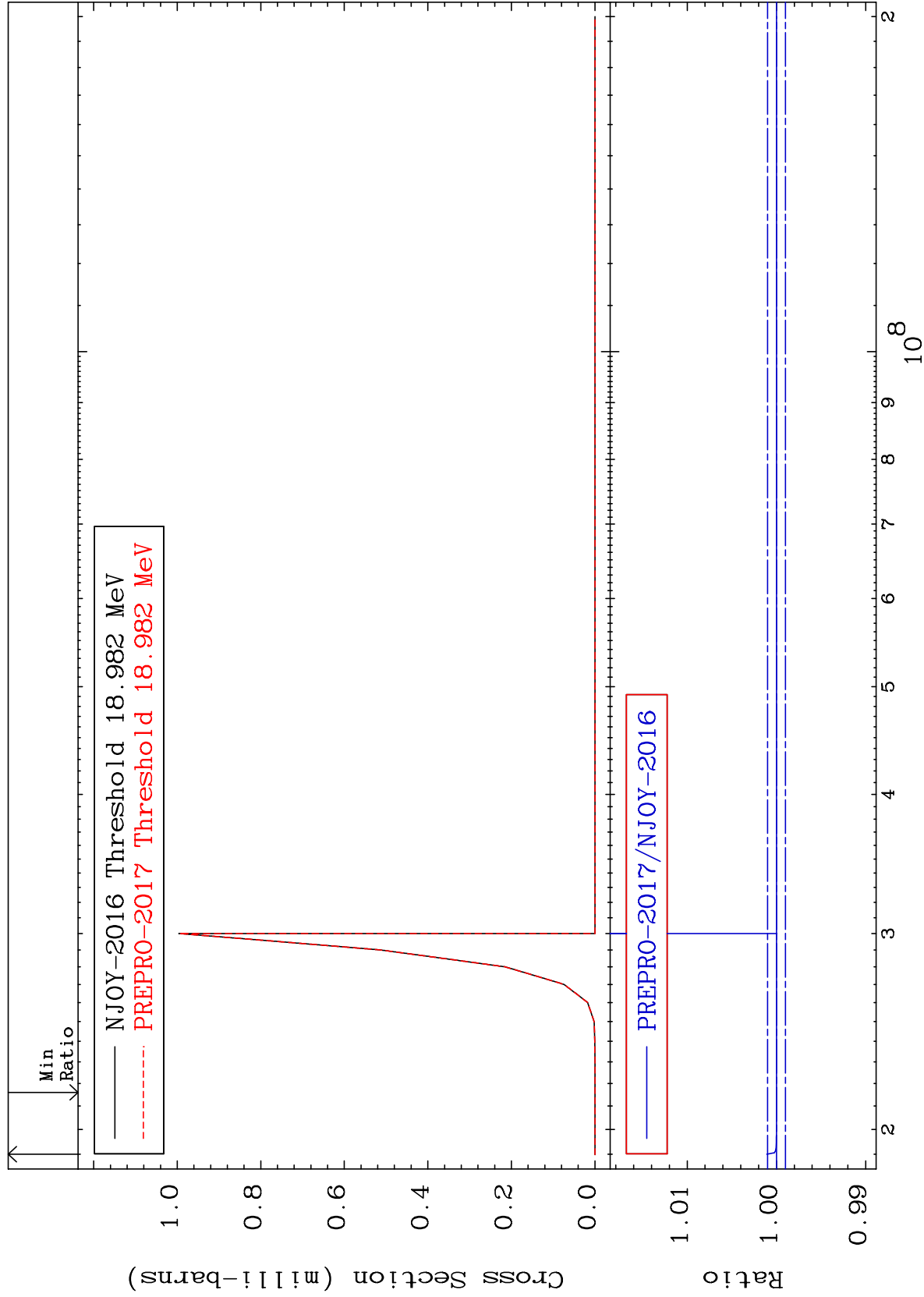
Incident Energy (eV)

60-Nd-145

MAT 6034

(n,2n) d
Cross Section

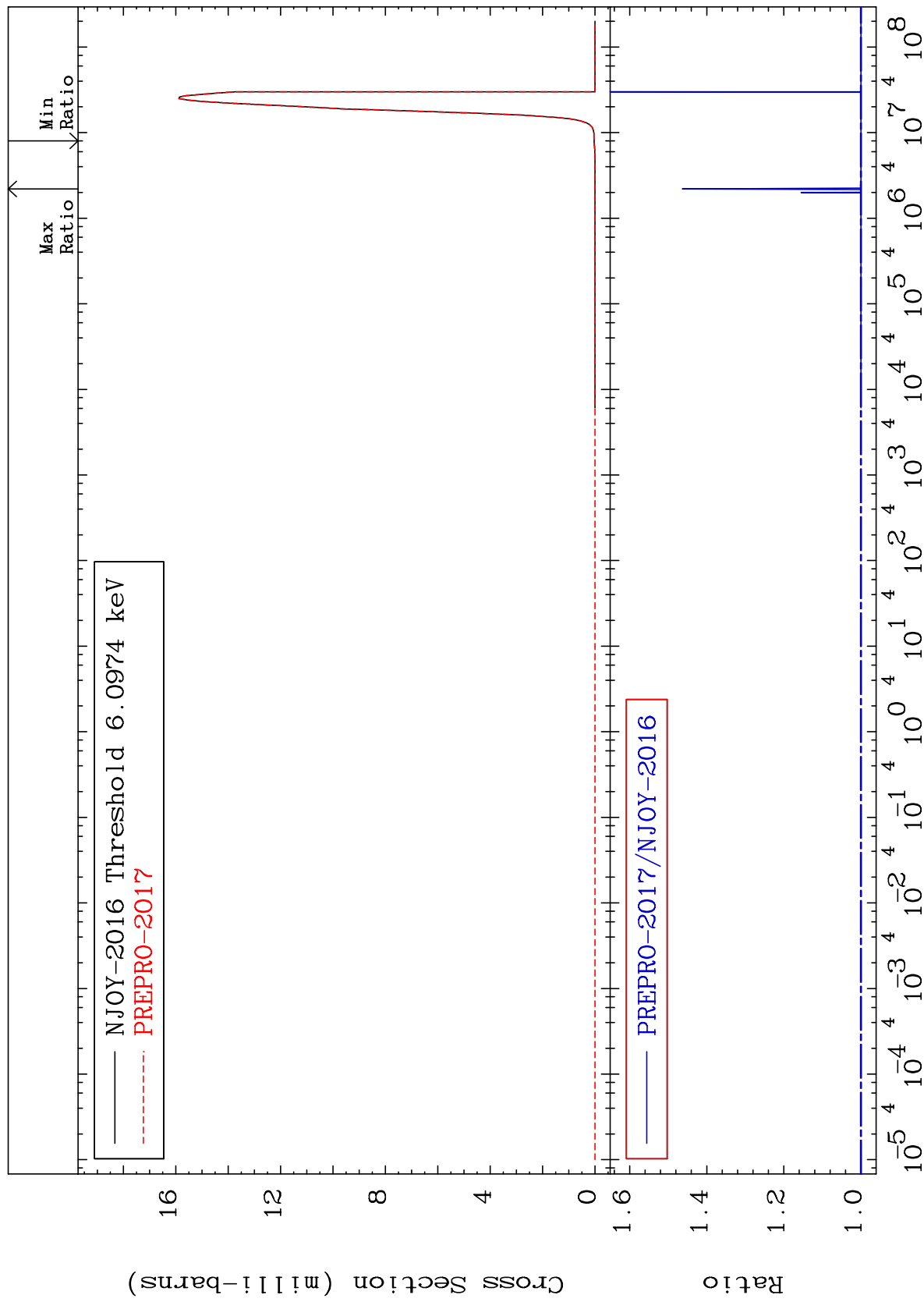
60-Nd-145
0.000 To 0.108 %



MAT 6034

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

60-Nd-145
To 46.33 %
0.000

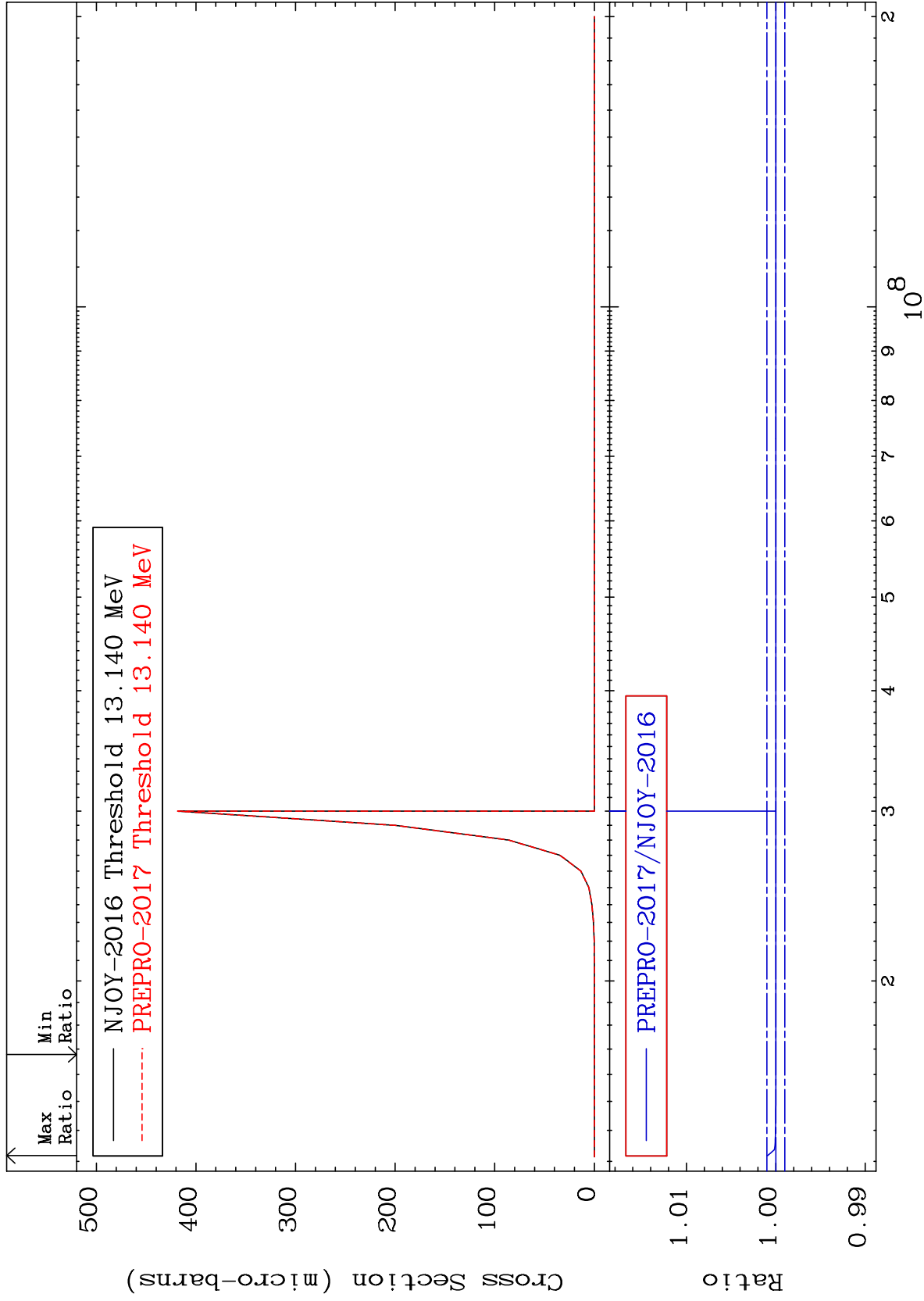


MAT 6034

(n, 3n) α

Cross Section

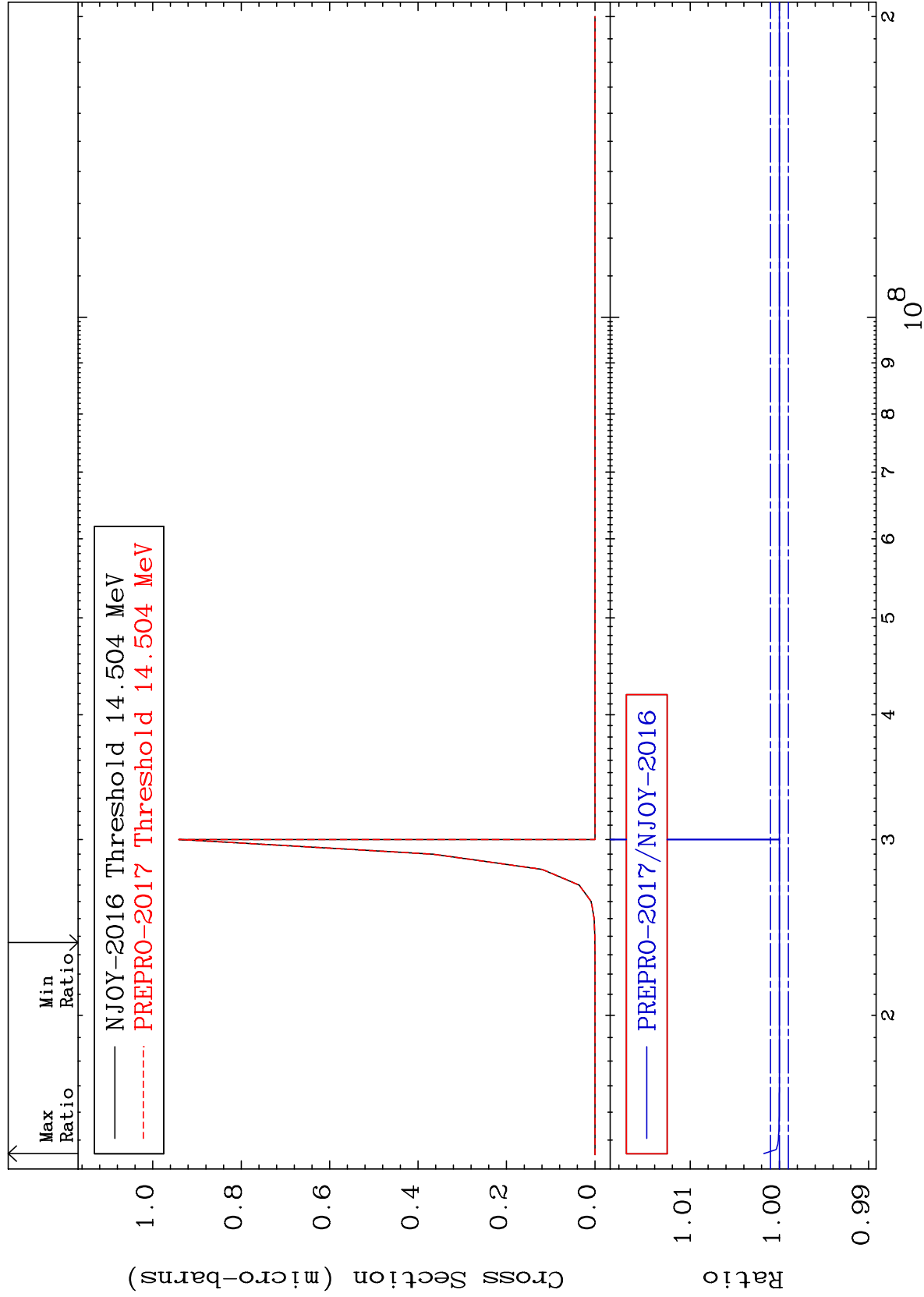
60-Nd-145
To 0.100 %



MAT 6034

(n,2n) p
Cross Section

60-Nd-145
0.000 To 0.175 %

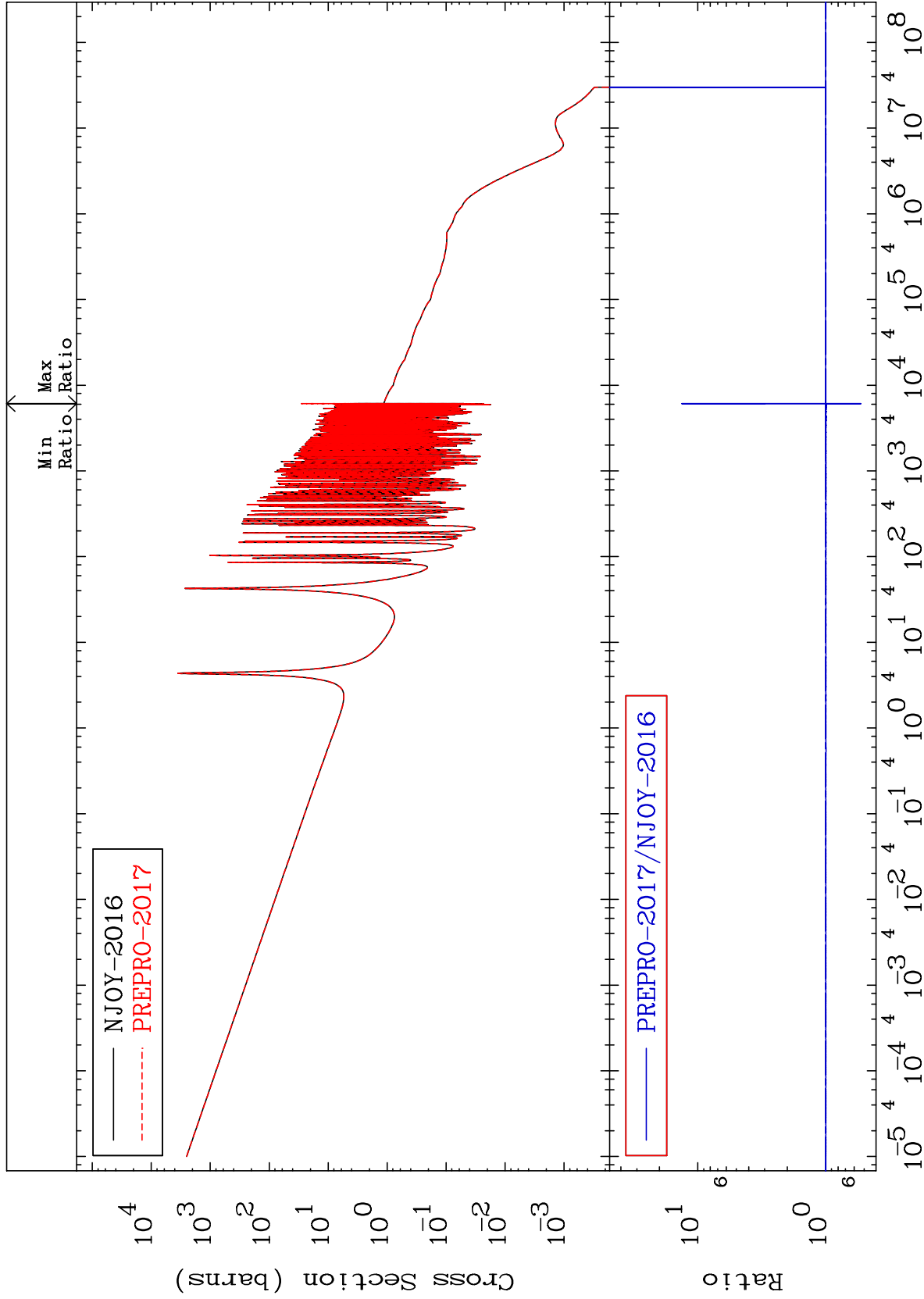


MAT 6034

(n, γ)

60-Nd-145
-46.87 To 1231. %

Cross Section



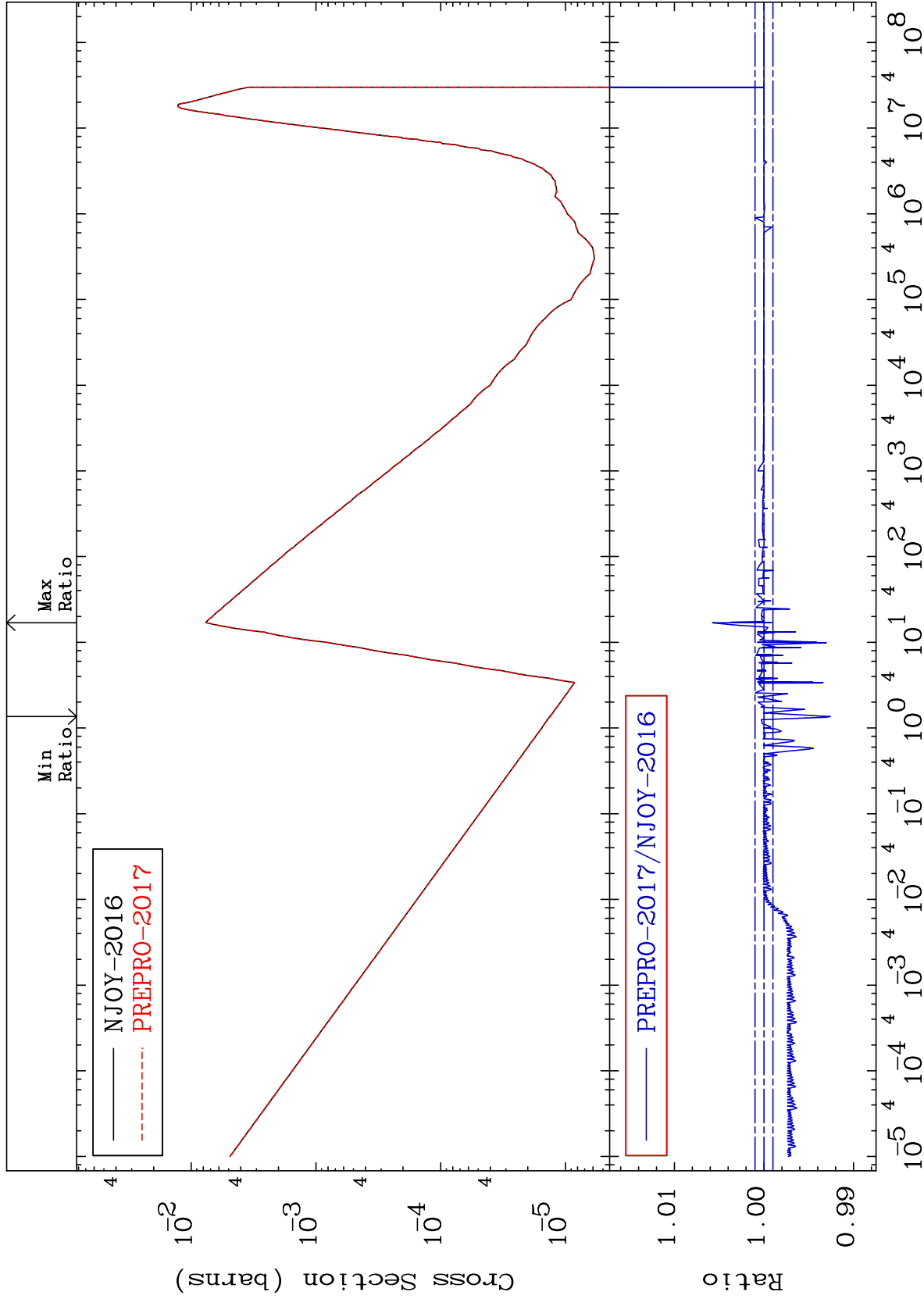
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Incident Energy (eV)

60-Nd-145

MAT 6034

(n, α) Cross Section
60-Nd-145
-0.740 To 0.575 %



MAT 6034

(n,2α)

60-Nd-145
-0.367 To 9999. %

Cross Section

