

Program Complot
(Version 2017-1)

by

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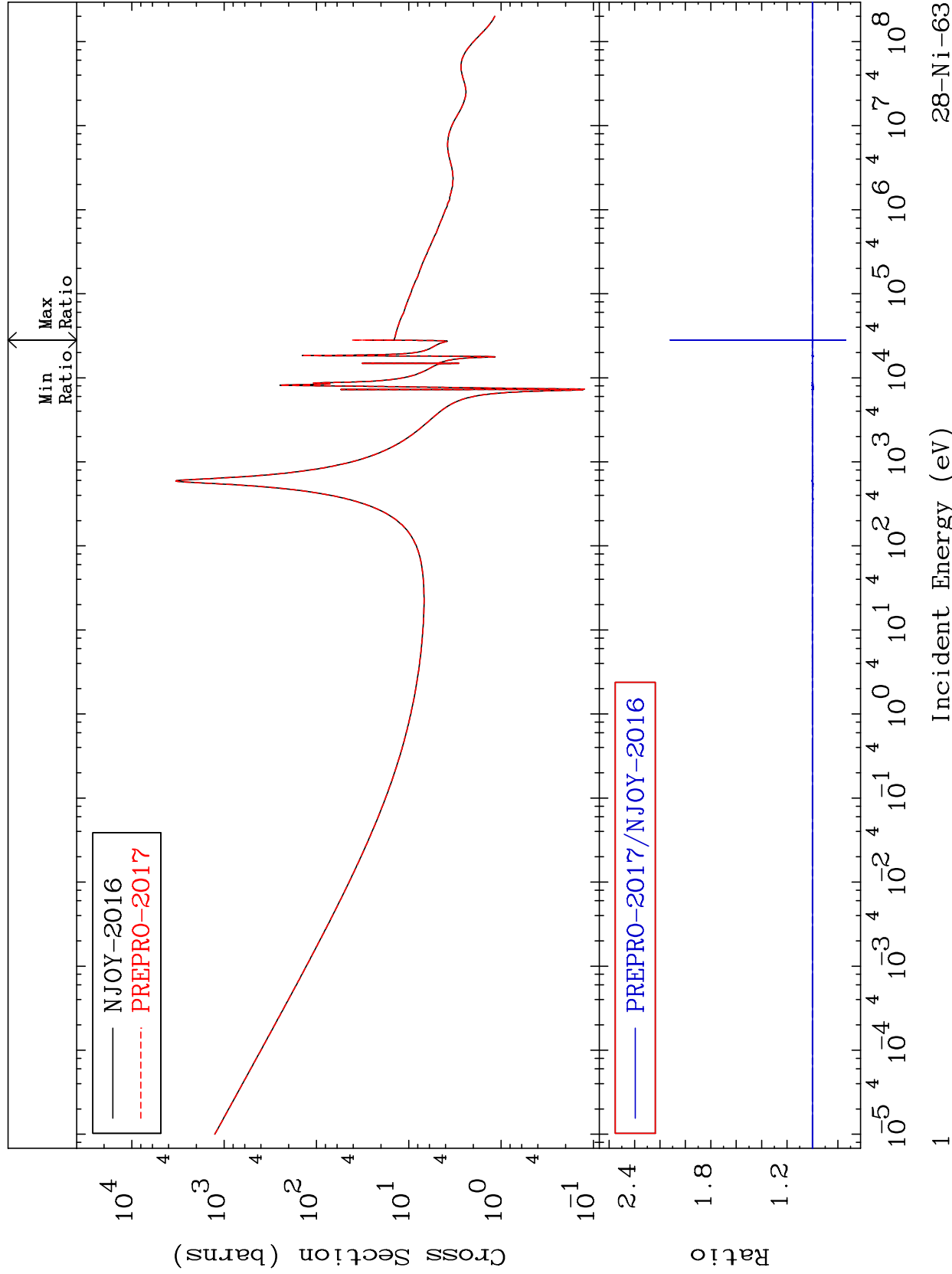
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2840

Total
Cross Section

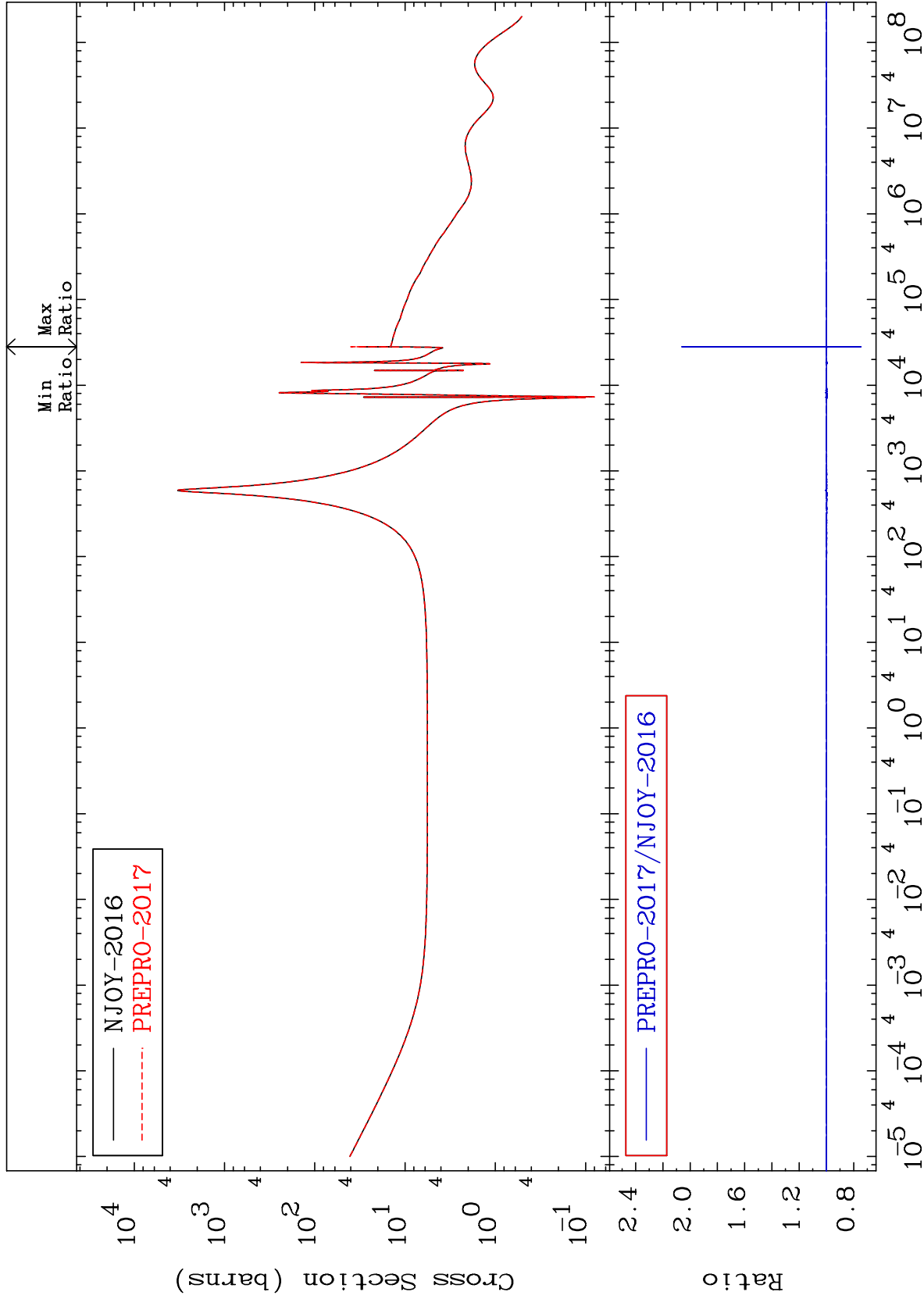
28-Ni-63
-26.11 To 111.9 %



MAT 2840

Elastic
Cross Section

28-Ni-63
-25.27 To 106.0 %

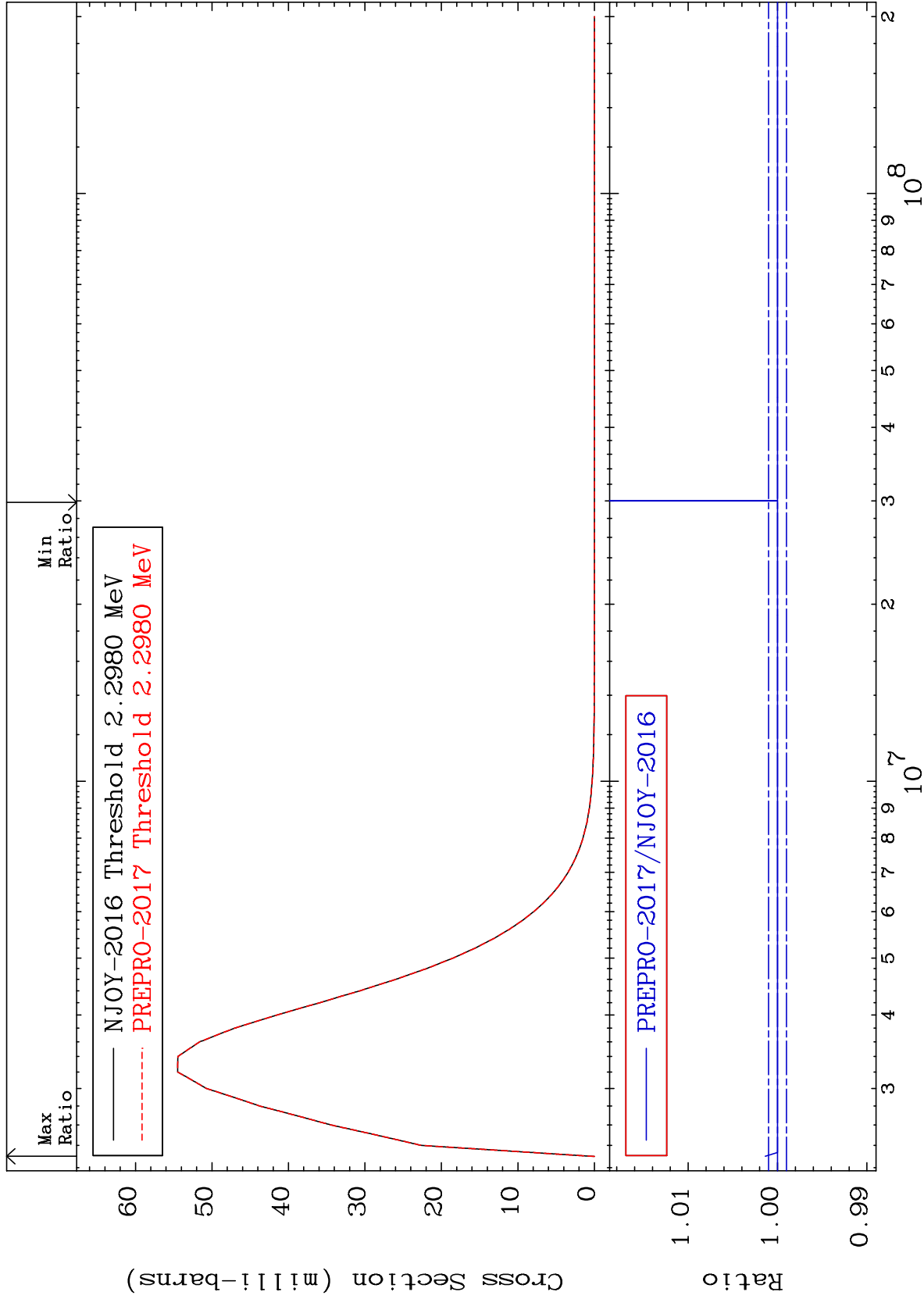


2

Incident Energy (eV)

28-Ni-63

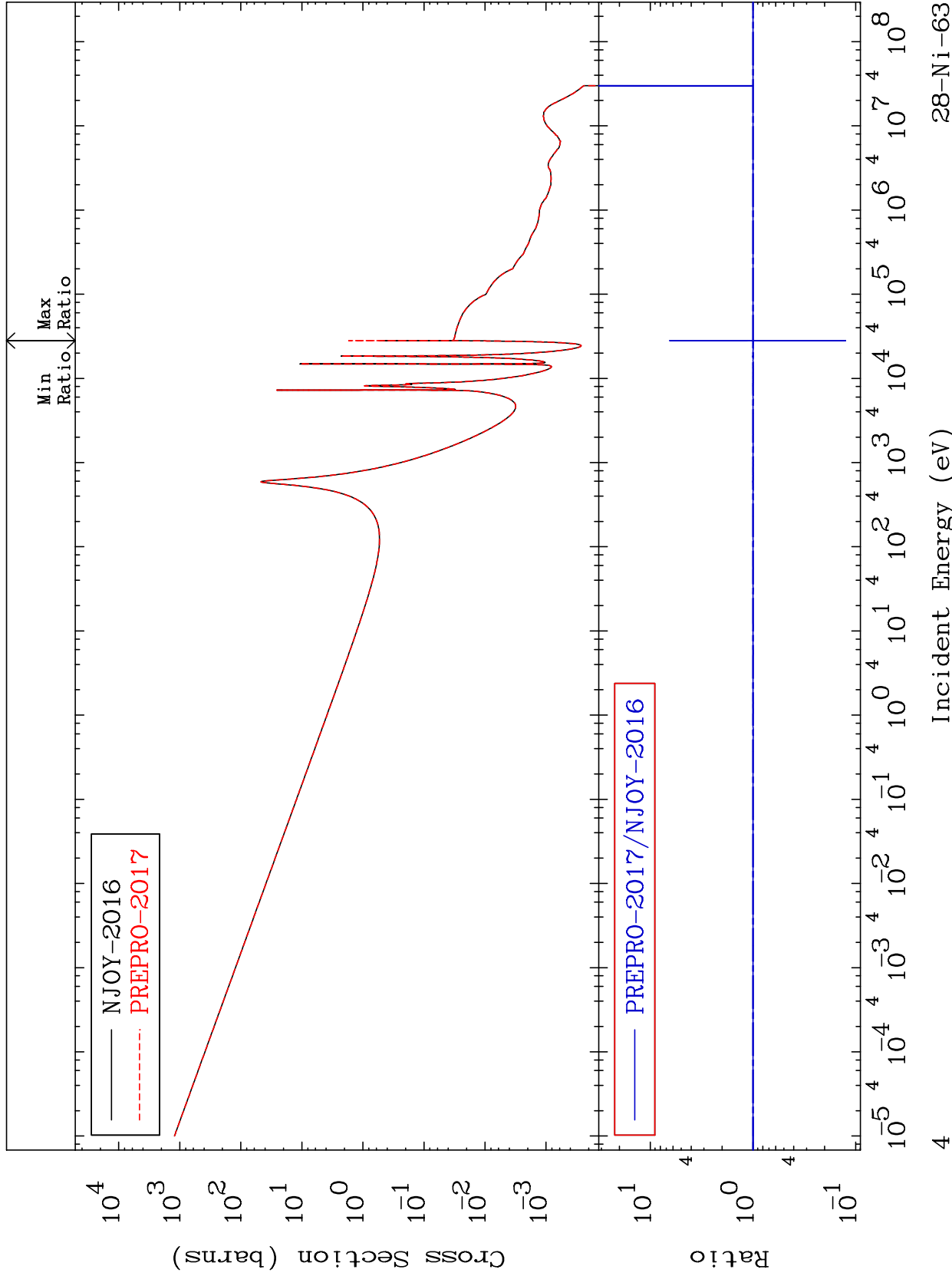
MAT 2840 MT= 66 (n,n') Level Cross Section 28-Ni-63 To 0.138 %



MAT 2840

(n, γ)
Cross Section

28-Ni-63
-87.45 To 546.5 %



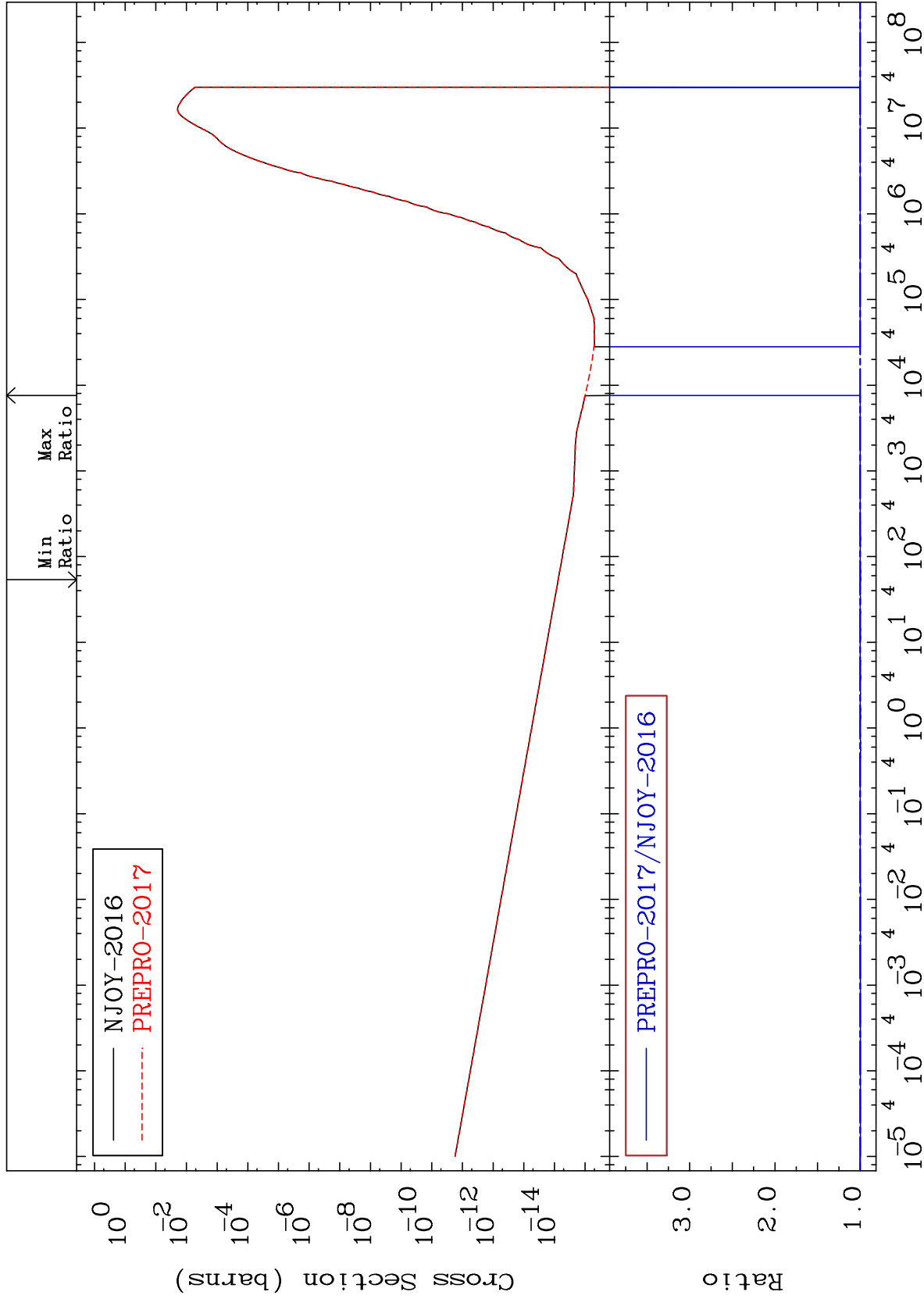
28-Ni-63

MAT 2840

(n, α)

28-Ni-63
-0.749 To 209.1 %

Cross Section



5

Incident Energy (eV)

28-Ni-63

MAT 2840

(n,d) α

28-Ni-63

Cross Section

0.000

To 0.156 %

