

Program Complot
(Version 2017-1)

by

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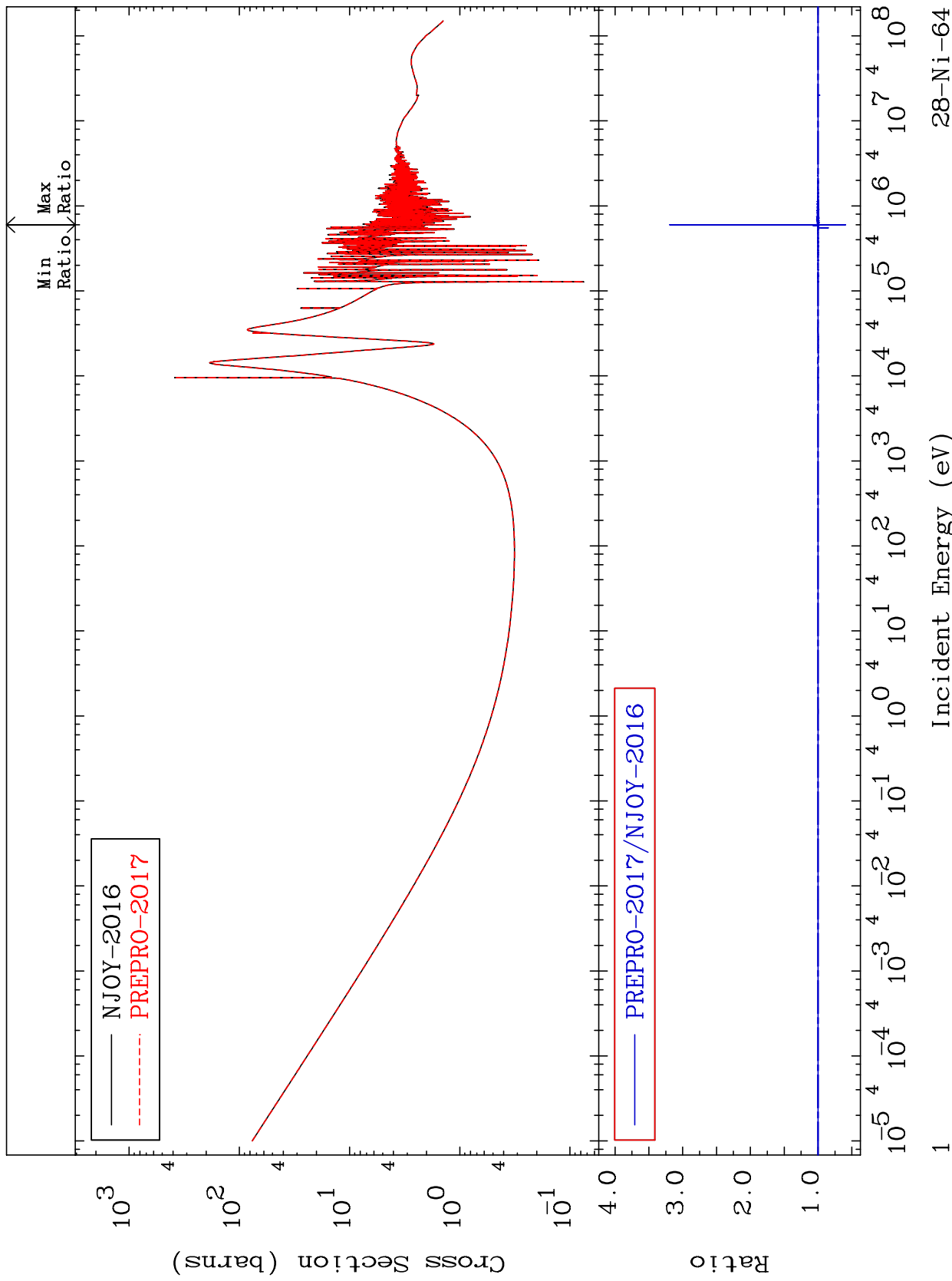
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2843

Total
Cross Section

28-Ni-64
-40.54 To 219.1 %

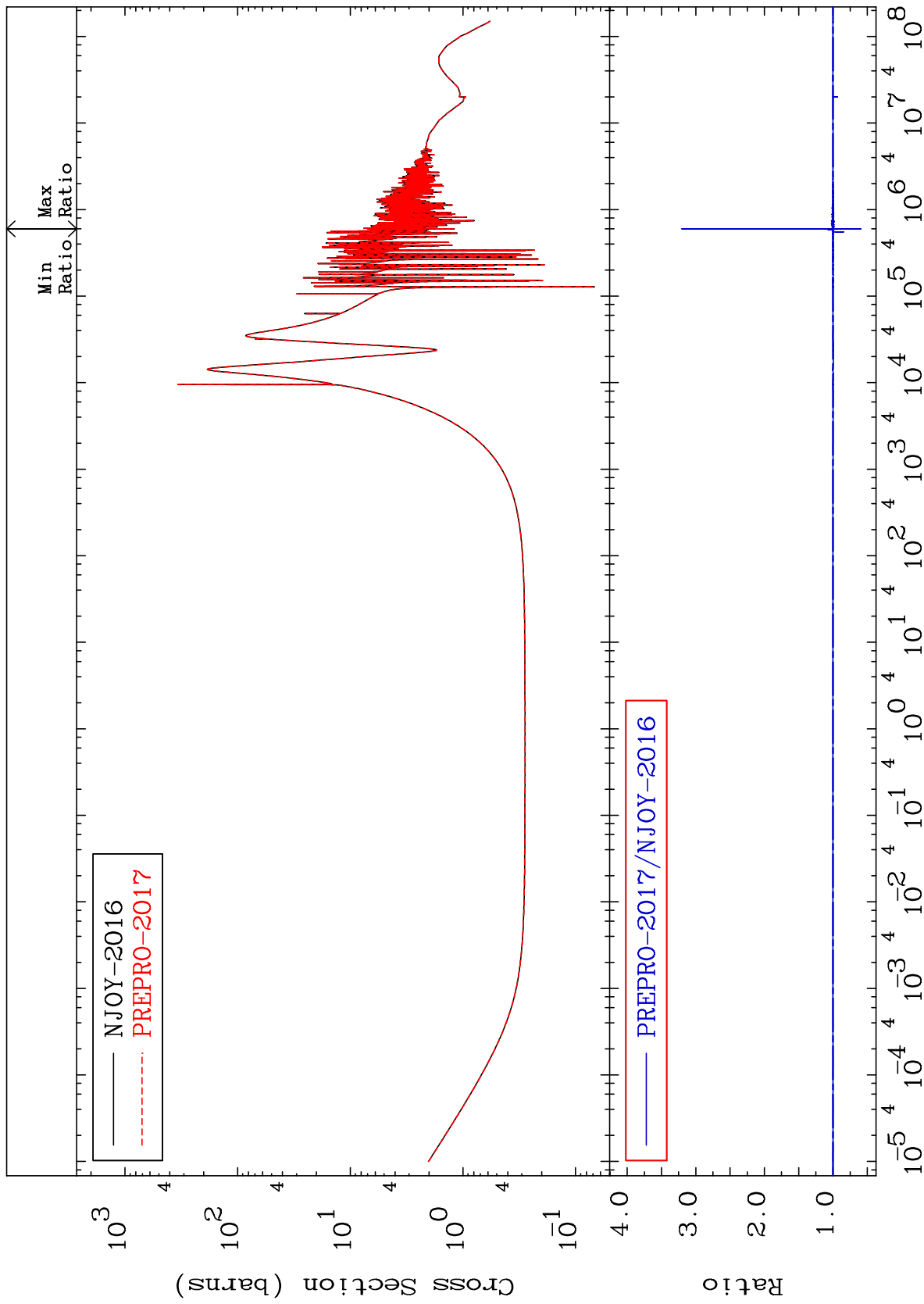


28-Ni-64

MAT 2843

Elastic
Cross Section

28-Ni-64
-40.58 To 220.2 %



2

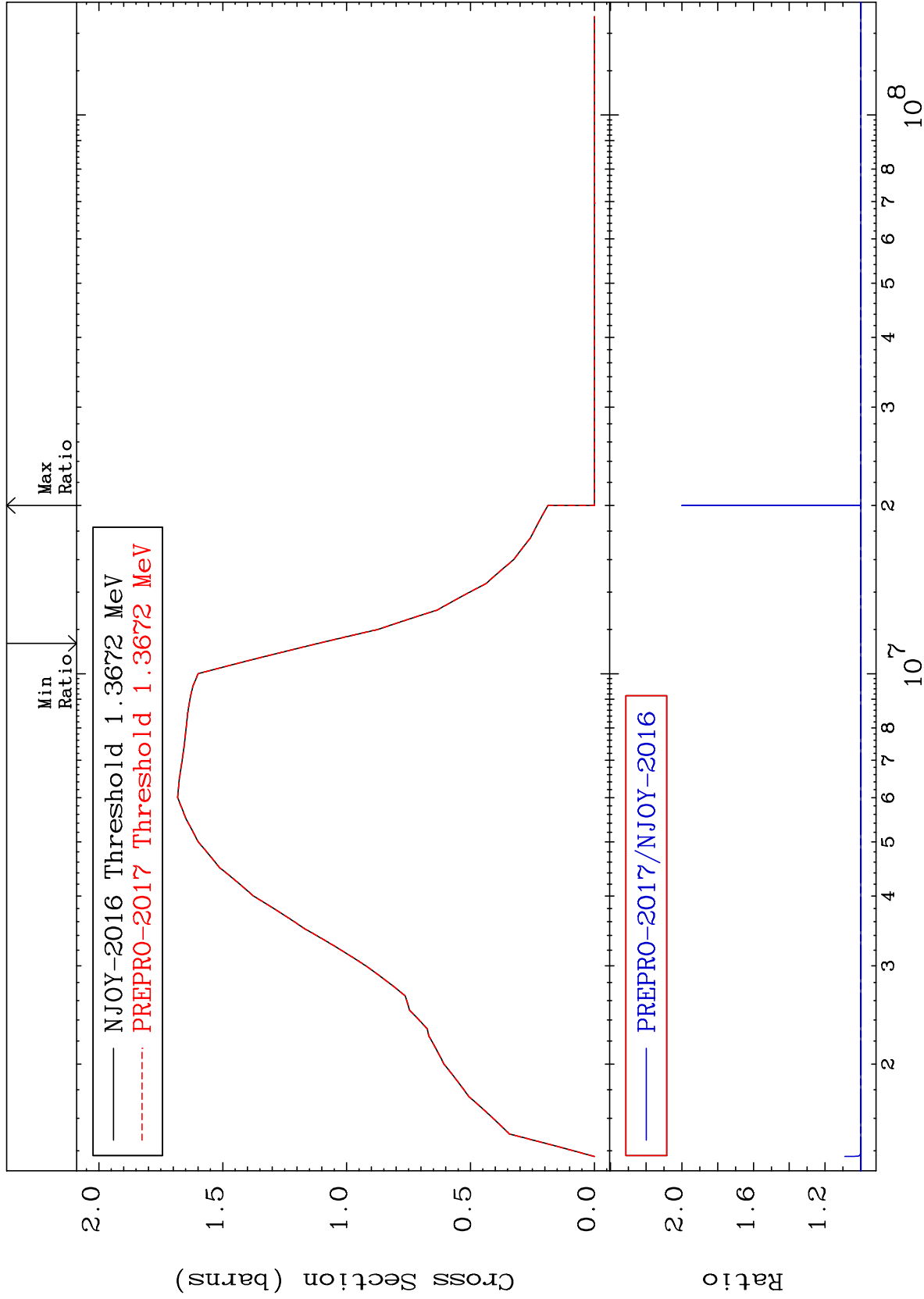
Incident Energy (eV)

28-Ni-64

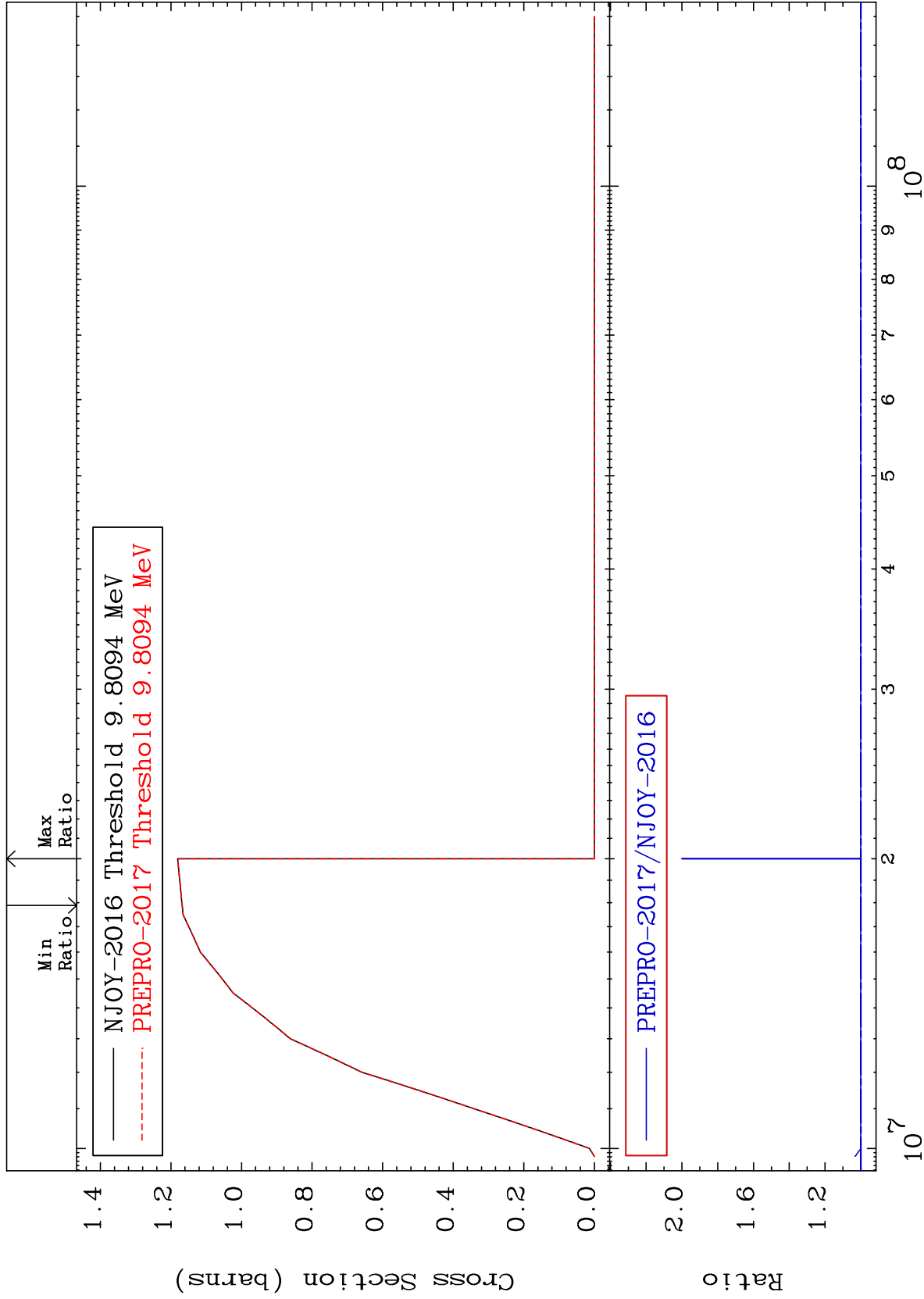
MAT 2843

28-Ni-64
0.000 To 100.00%

Inelastic
Cross Section



MAT 2843 (n,2n) Cross Section 28-Ni-64 To 100.0 %

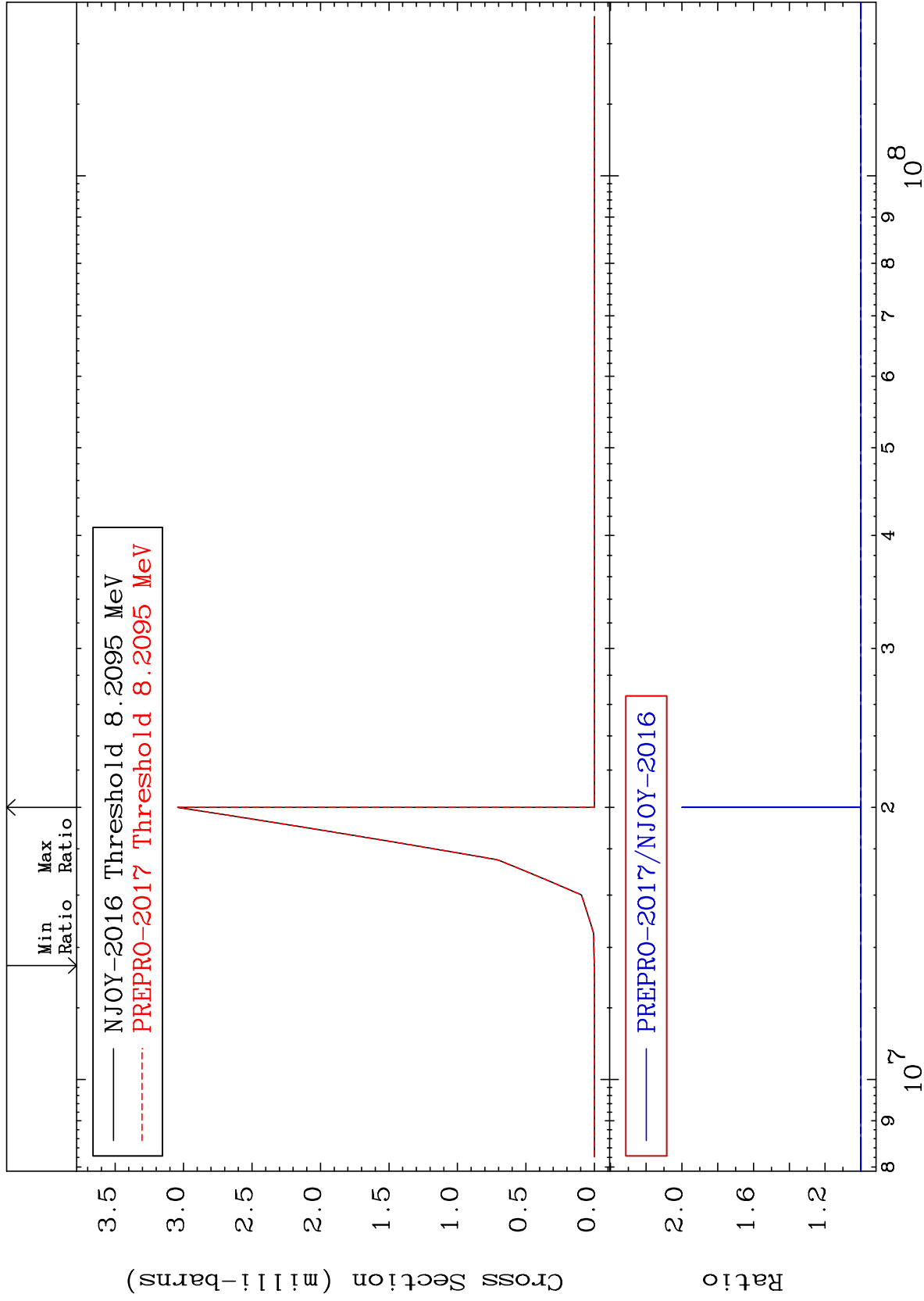


28-Ni-64 Incident Energy (eV)

MAT 2843

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

28-Ni-64
To 100.0 %

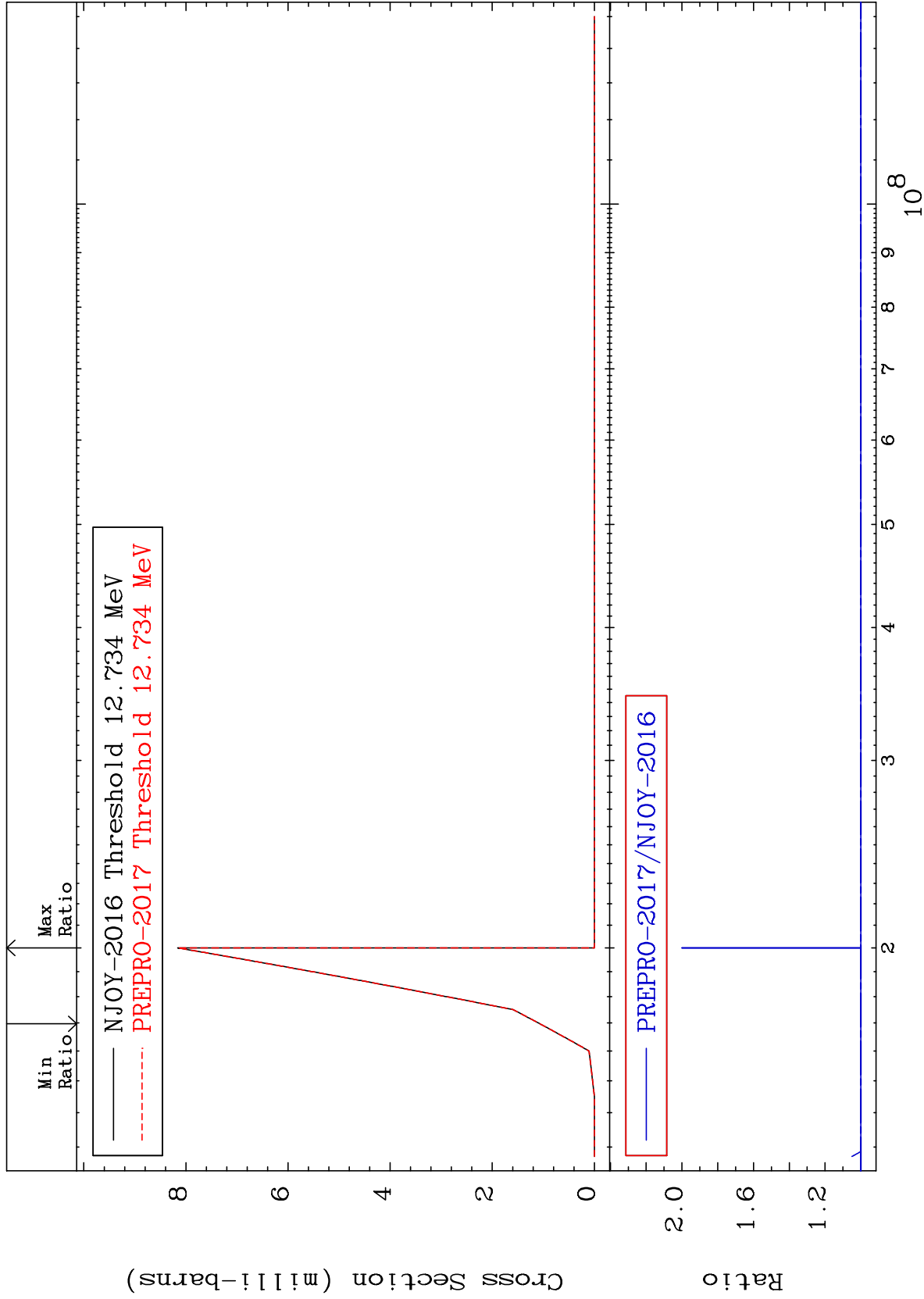


5

MAT 2843

(n, n') p
Cross Section

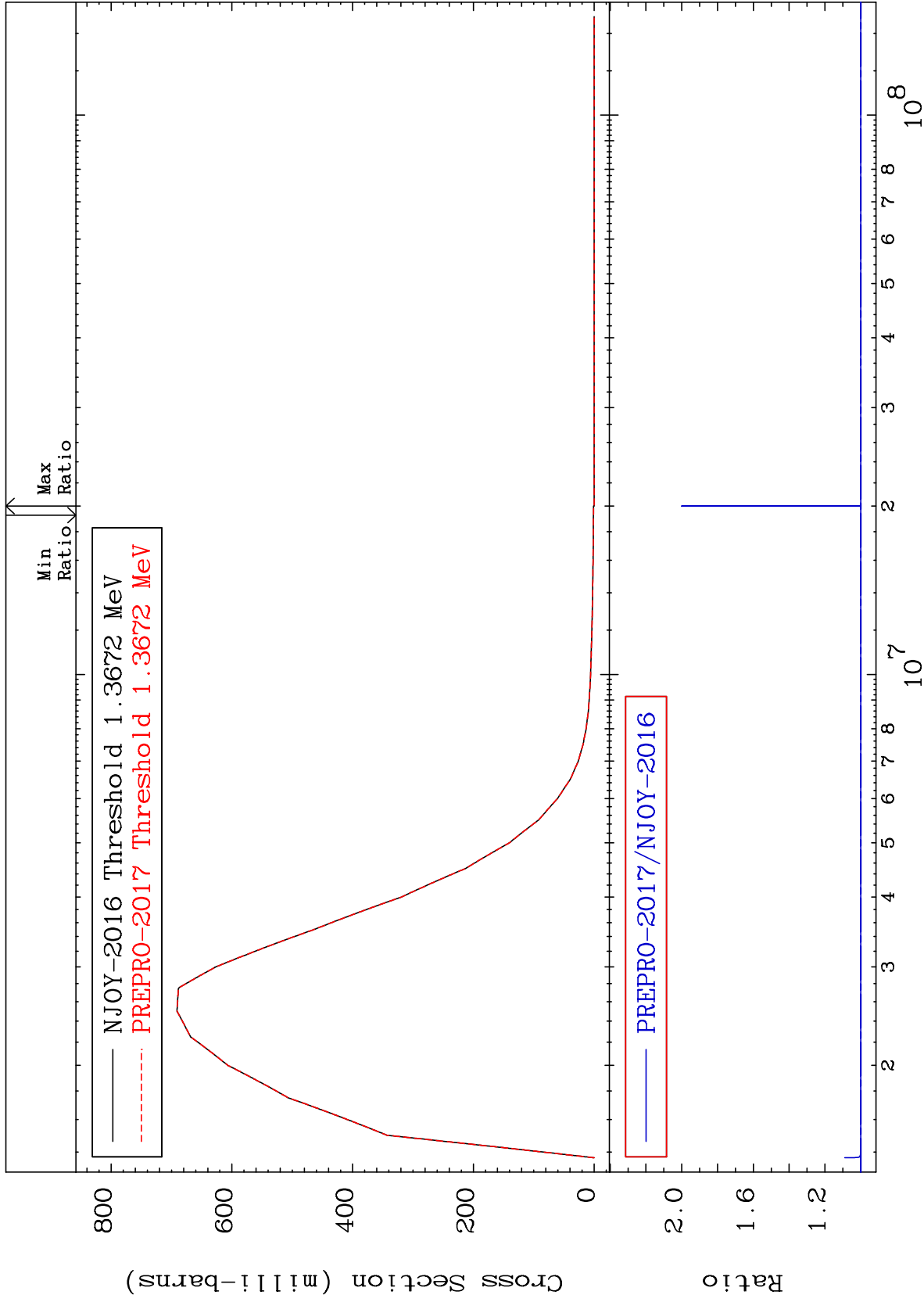
28-Ni-64
0.000 To 100.0 %



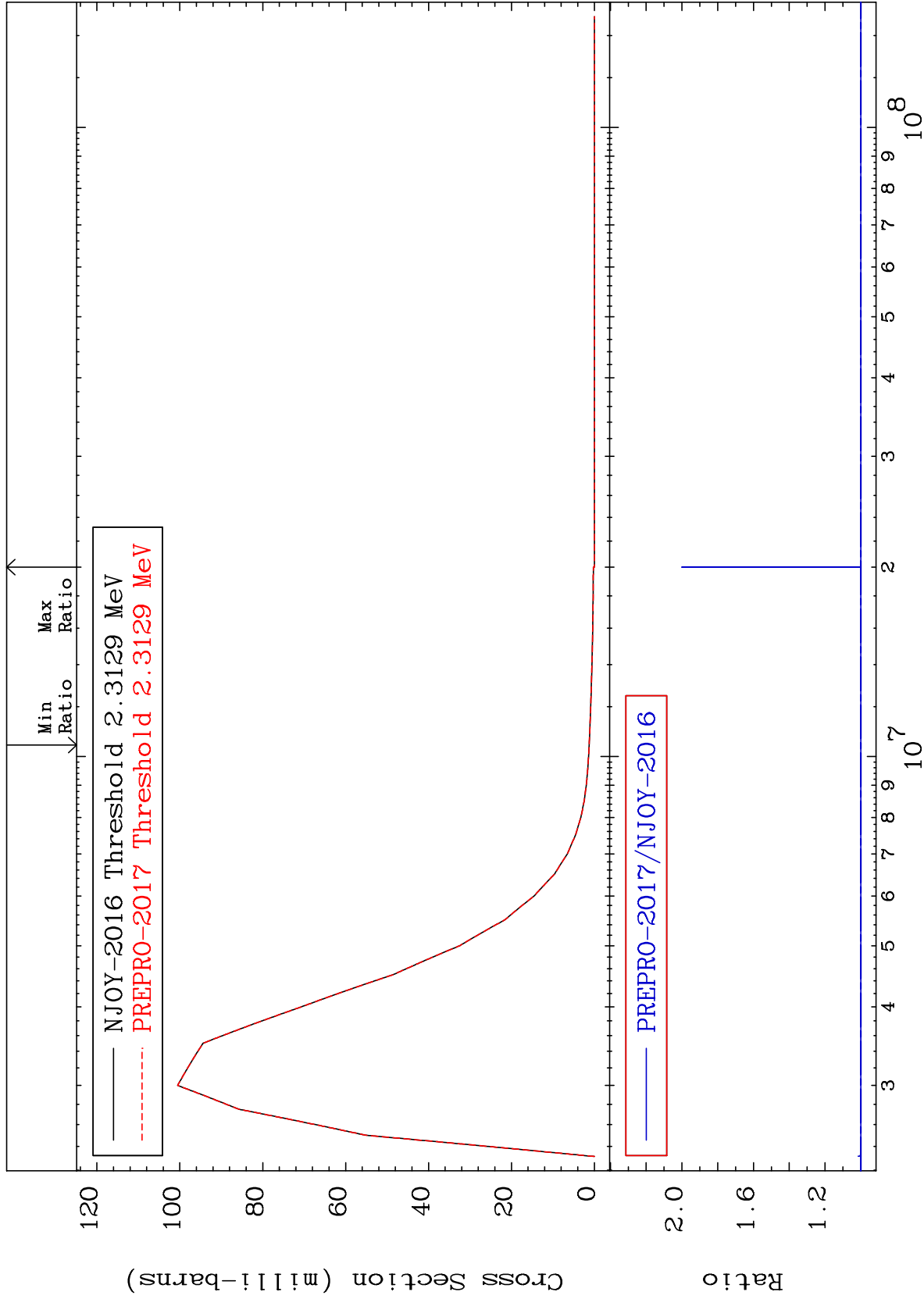
MAT 2843

MT= 51 (n,n') Level
Cross Section

28-Ni-64
0.000 To 100.00%



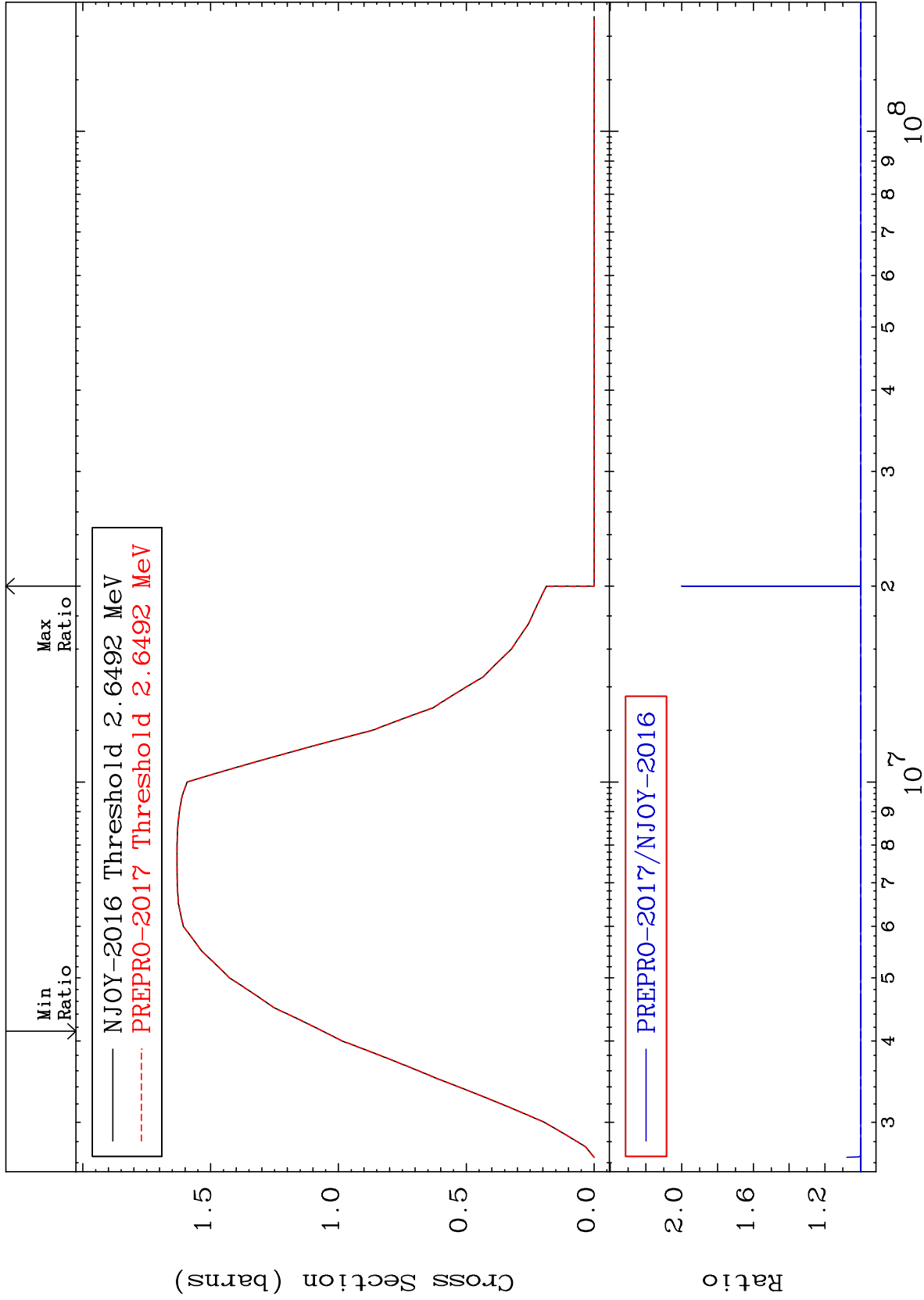
MAT 2843 MT= 52 (n,n') Level Cross Section 28-Ni-64 To 100.00%



MAT 2843

(n,n') Continuum
Cross Section

28-Ni-64
0.000 To 100.00%



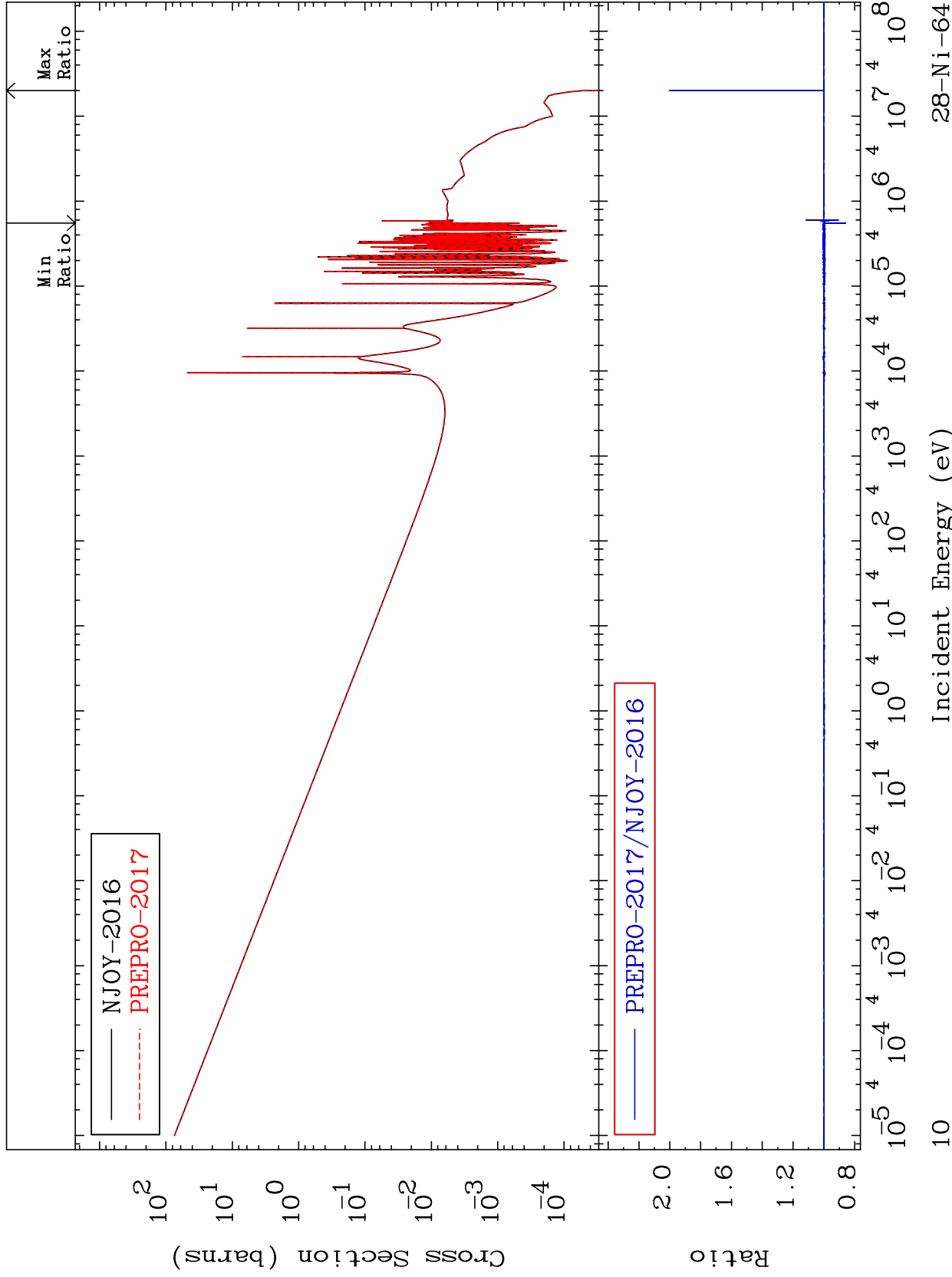
MAT 2843

(n, γ)

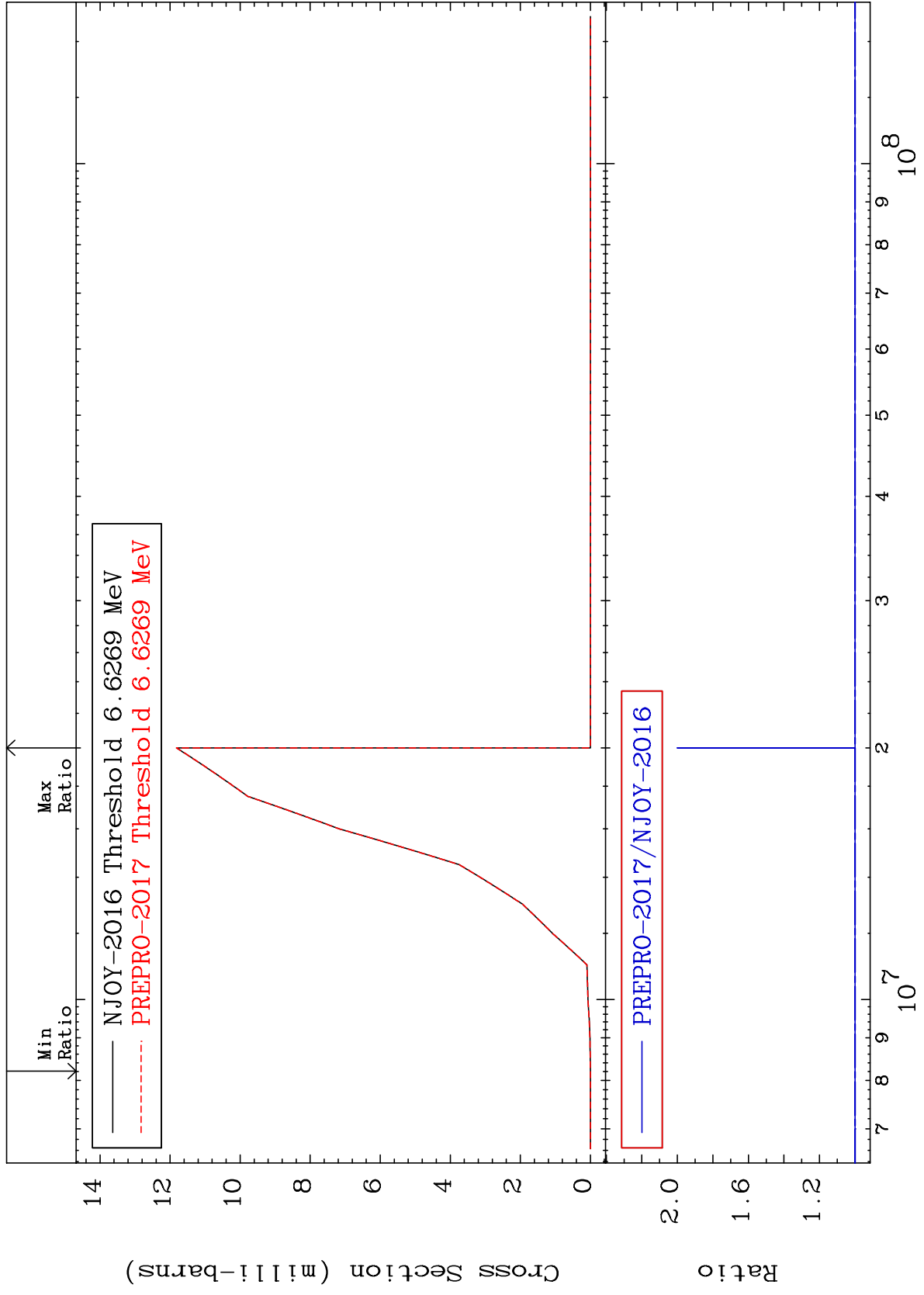
28-Ni-64

Cross Section

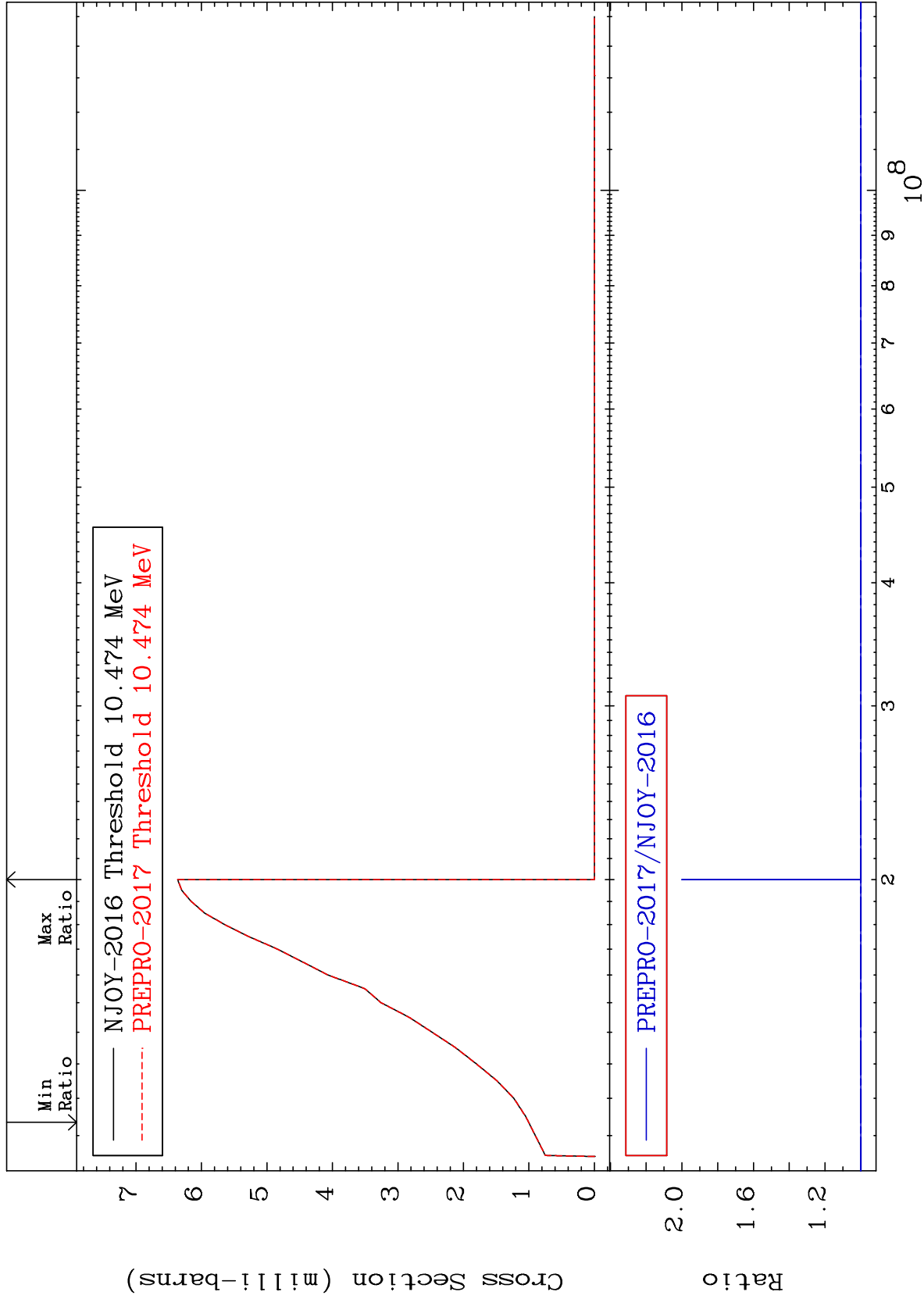
-14.01 To 100.00%



MAT 2843 (n,p) Cross Section 28-Ni-64 To 100.0 %

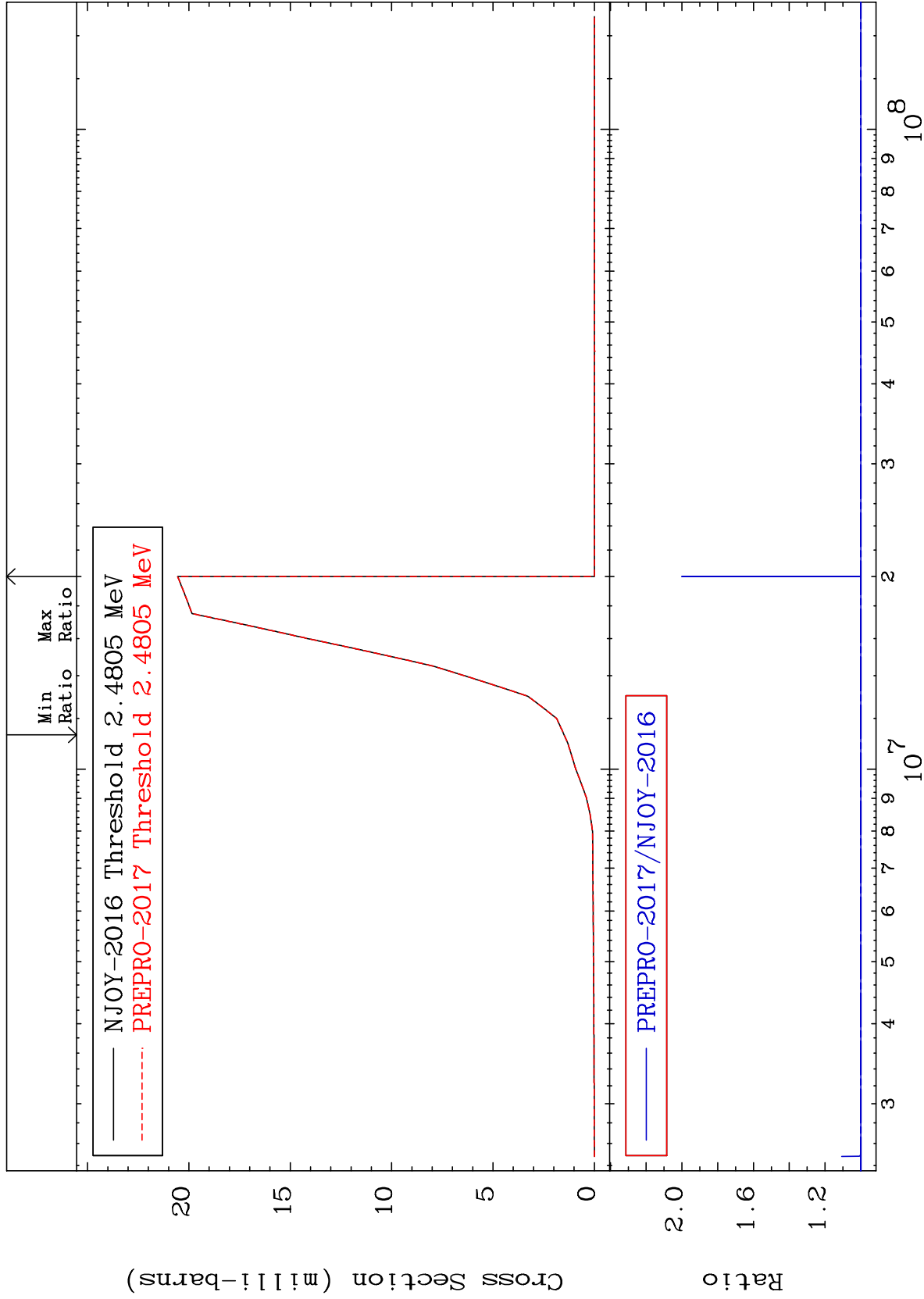


MAT 2843 (n,d) Cross Section 28-Ni-64 To 100.0 %



MAT 2843

(n, α)
Cross Section
0.000 To 100.00%
28-Ni-64



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28-Ni-64