

Program Complot
(Version 2017-1)

by

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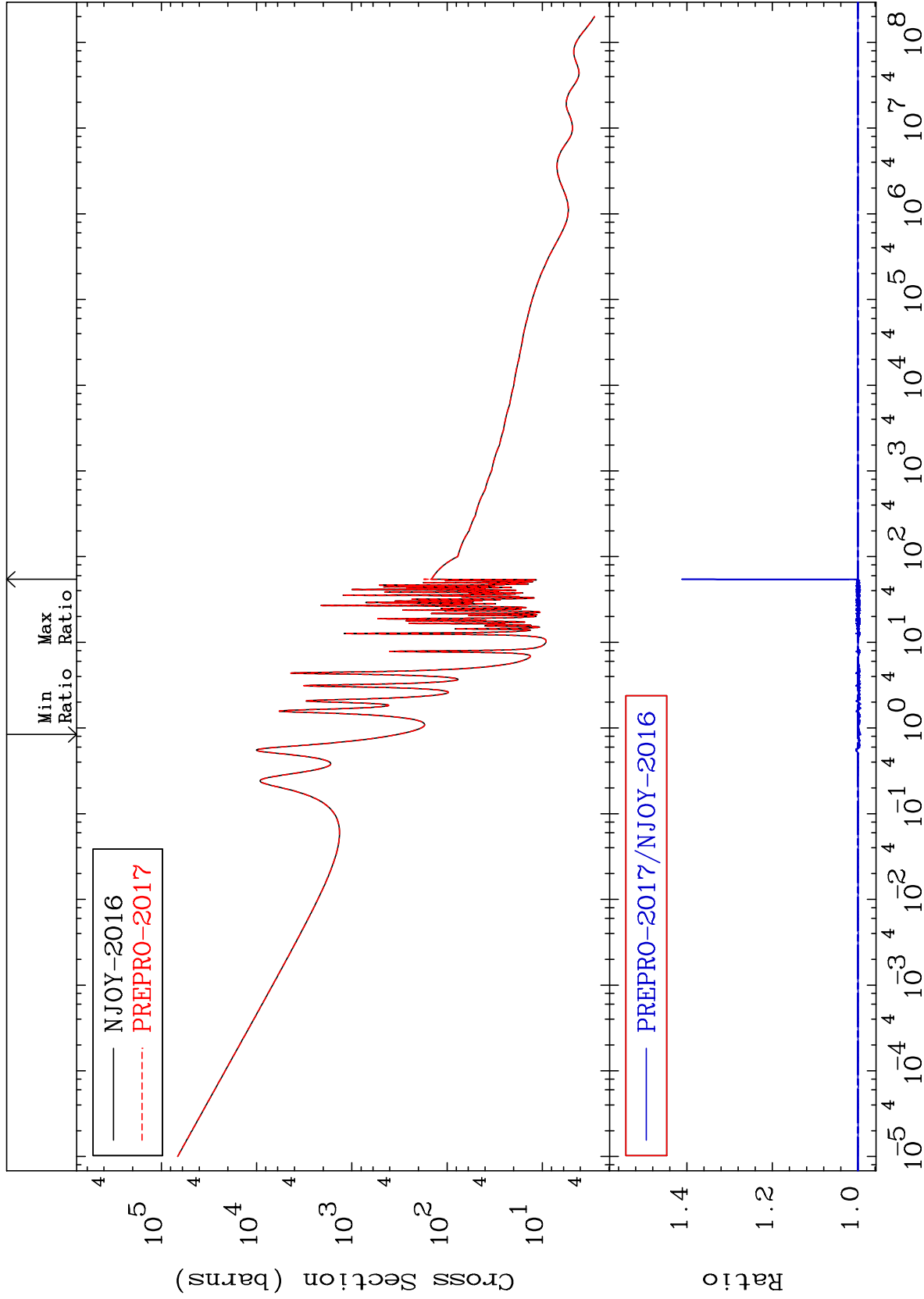
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7728

77-Ir-192
-0.700 To 41.17 %

Total
Cross Section



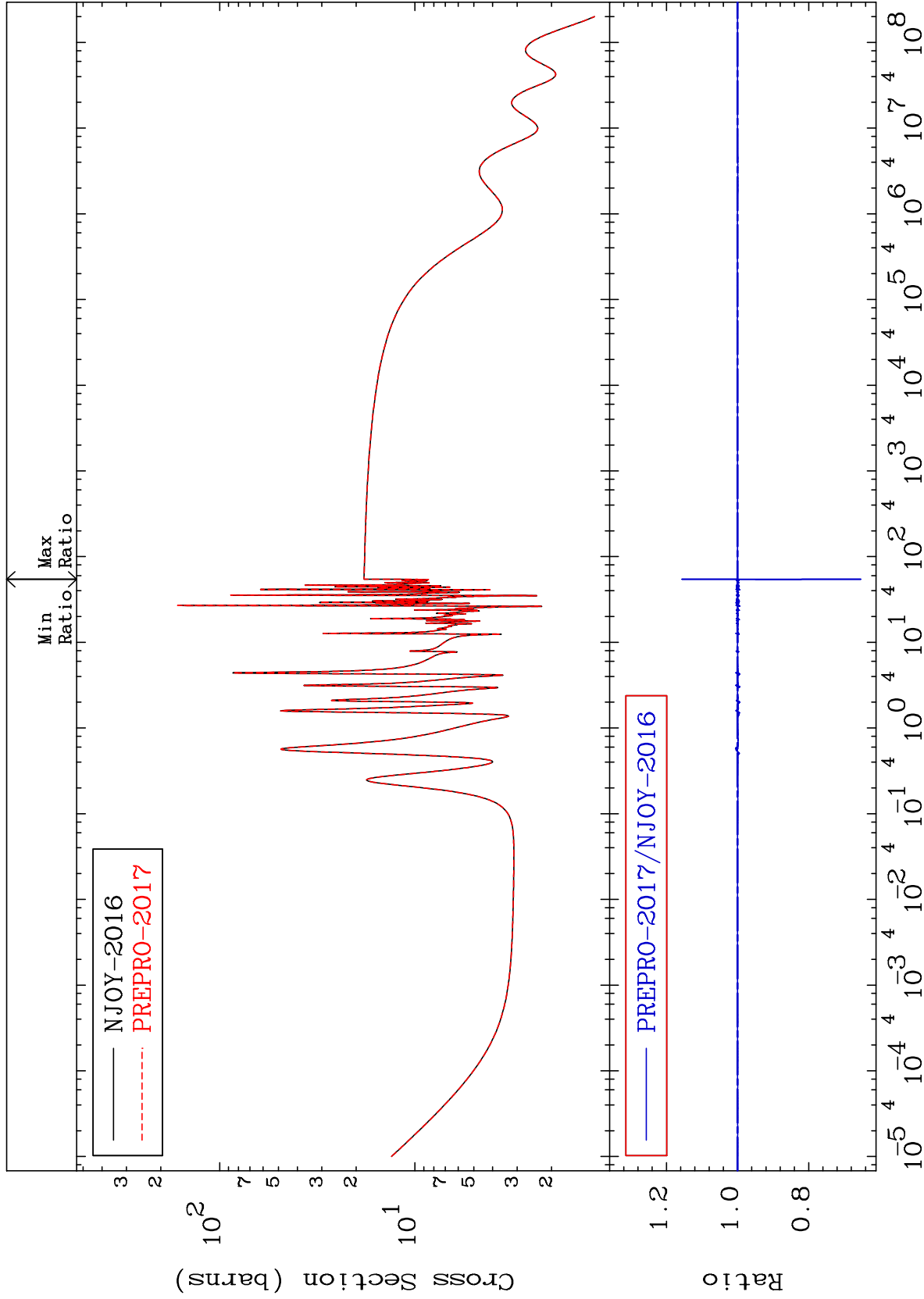
Incident Energy (eV)

77-Ir-192

MAT 7728

Elastic
Cross Section

⁷⁷Ir-192
-34.67 To 15.64 %



2

Incident Energy (eV)

⁷⁷Ir-192

MAT 7728

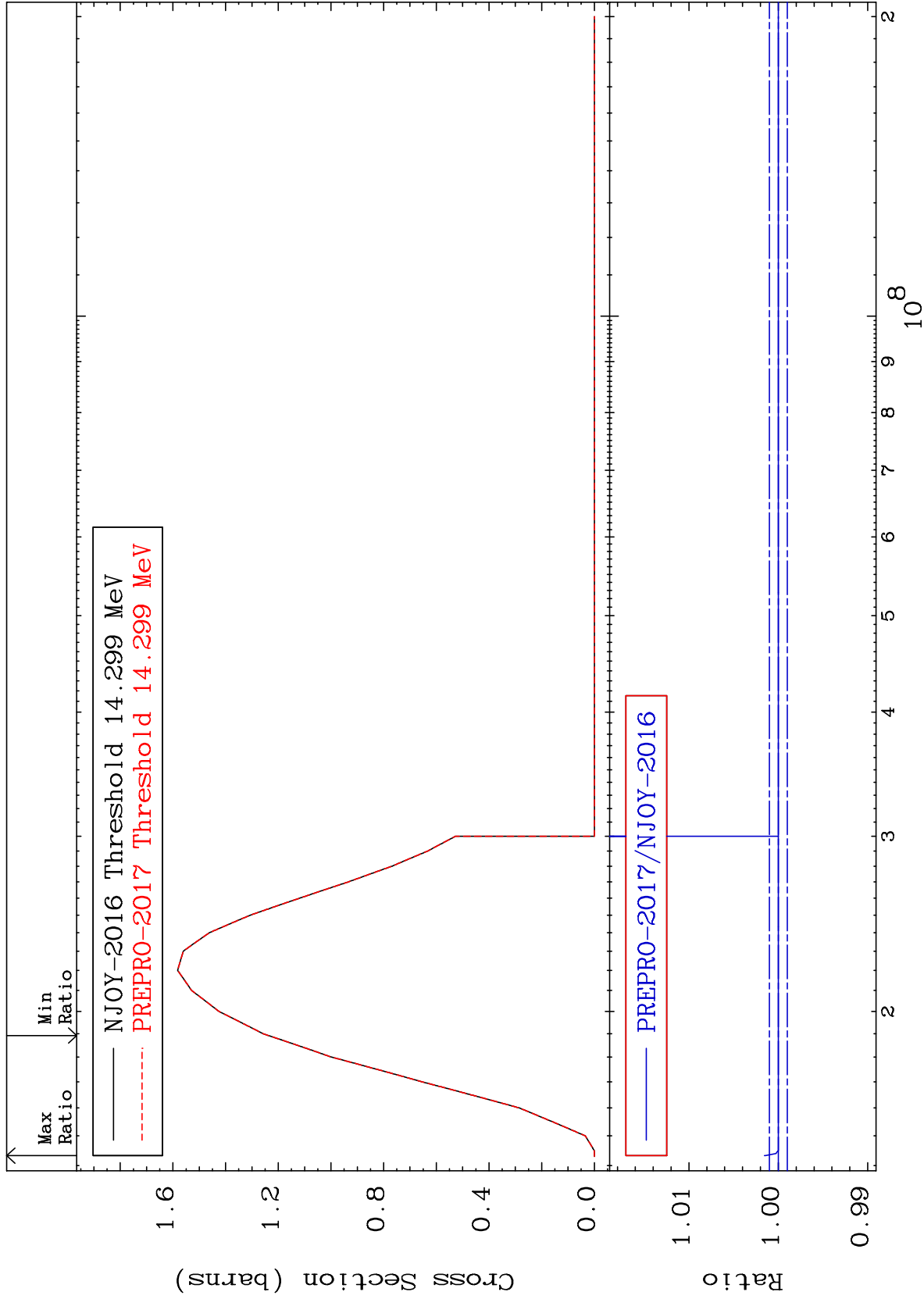
(n,3n)

⁷⁷Ir-192

Cross Section

0.000

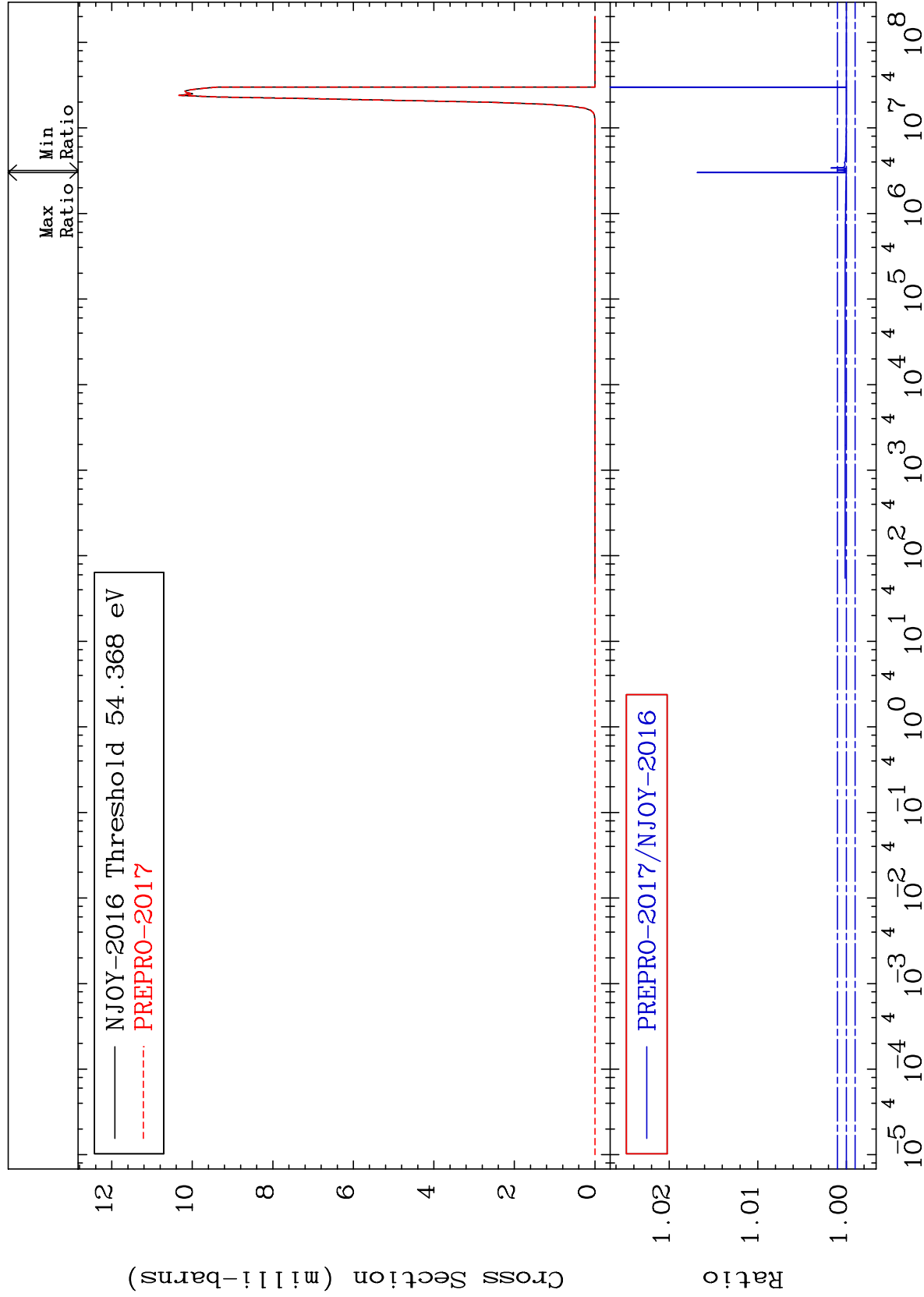
To 0.155 %



MAT 7728

(n, n') α
Cross Section

77-Ir-192
0.000 To 1.686 %



77-Ir-192

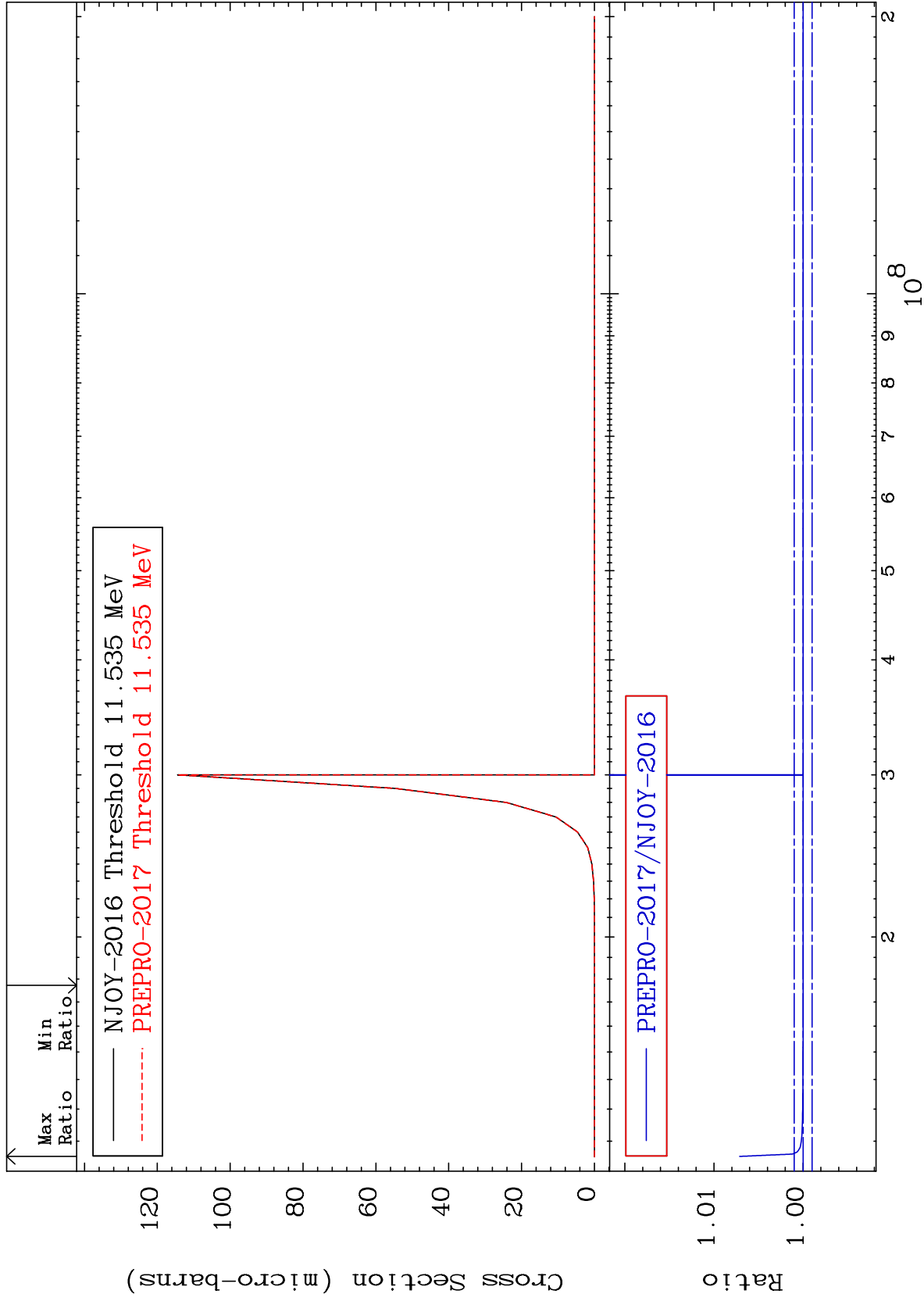
Incident Energy (eV)

4

MAT 7728

(n, 3n) α
Cross Section

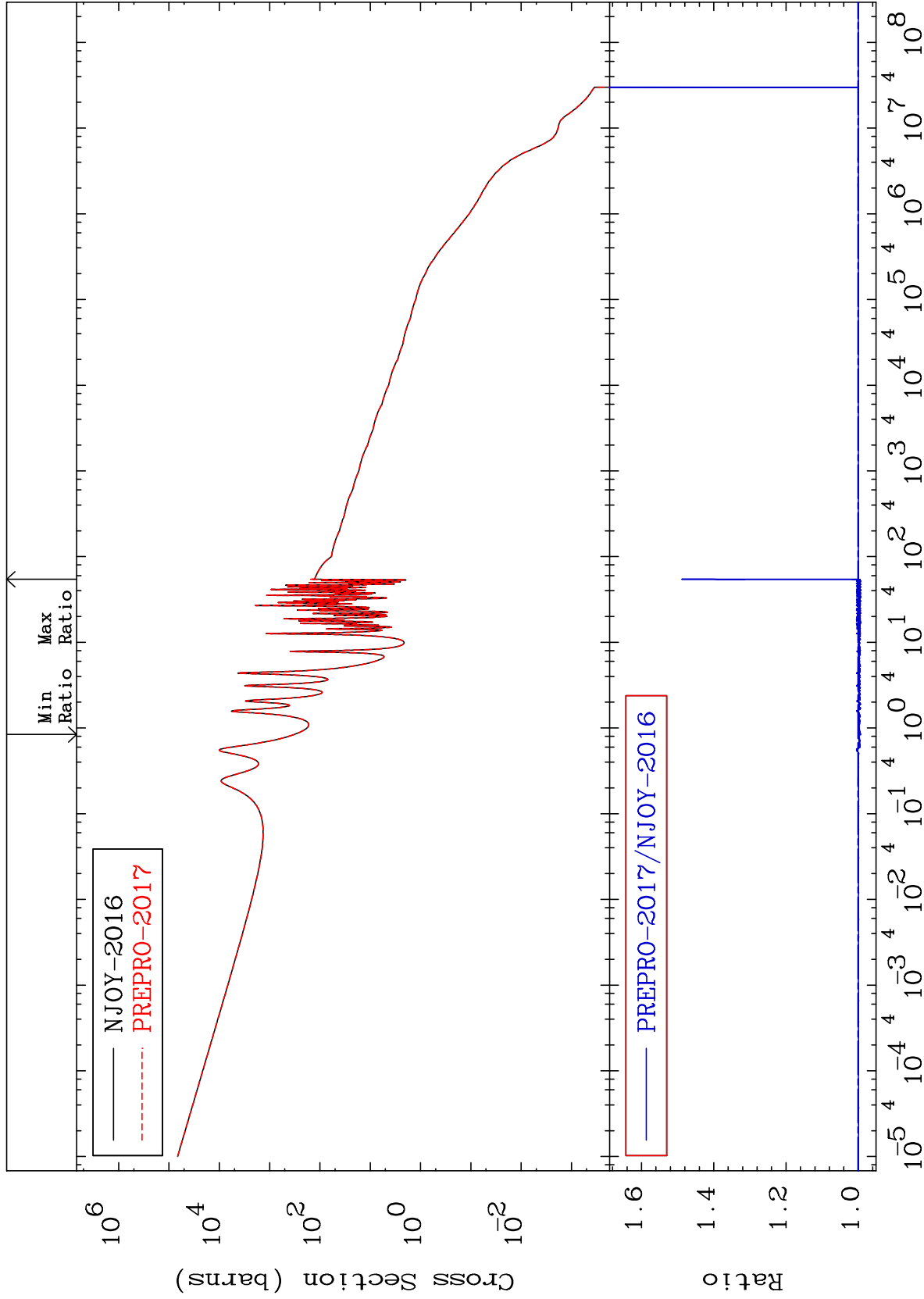
77-Ir-192
0.000 To 0.712 %



MAT 7728

$^{77}\text{Ir-192}$
-0.714 To 48.81 %

(n, γ)
Cross Section



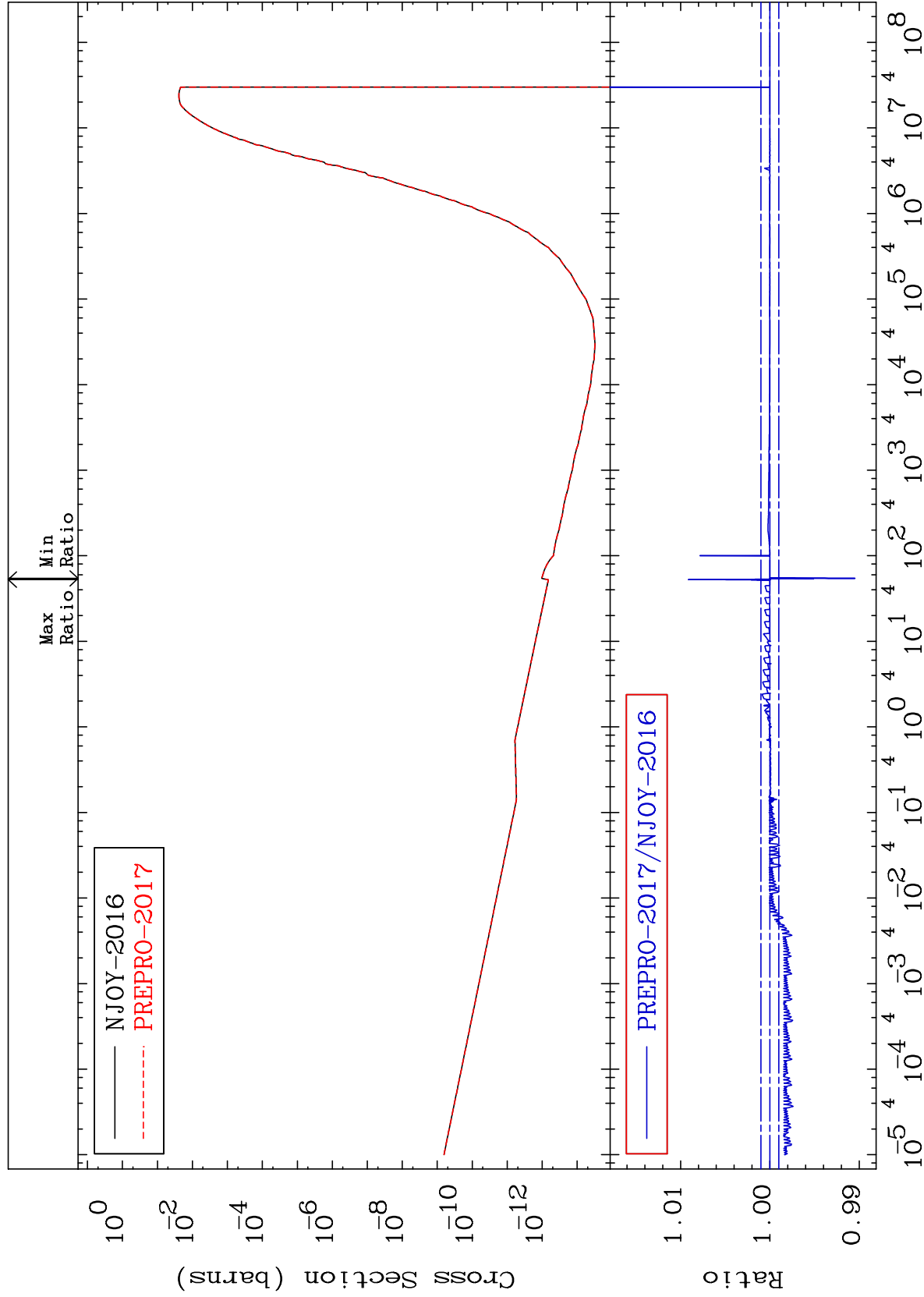
MAT 7728

(n,p)

⁷⁷Ir-192

Cross Section

-0.953 To 0.913 %



7

MAT 7728

(n, α)

⁷⁷Ir-192

Cross Section

-0.954 To 0.148 %

