

Program Complot
(Version 2017-1)

by

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(Present Contact Information)

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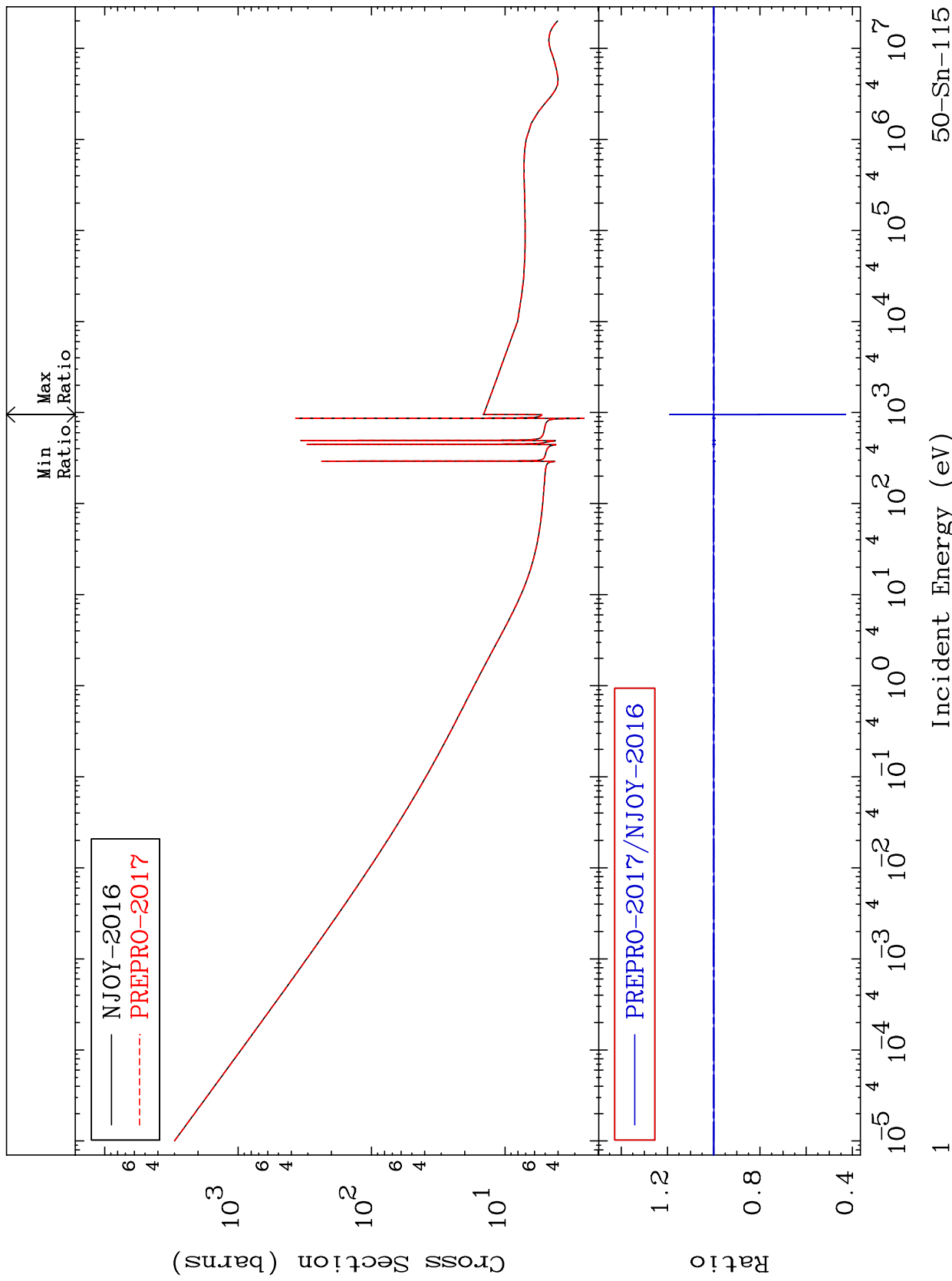
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5034

Total
Cross Section

50-Sn-115
-56.96 To 18.98 %

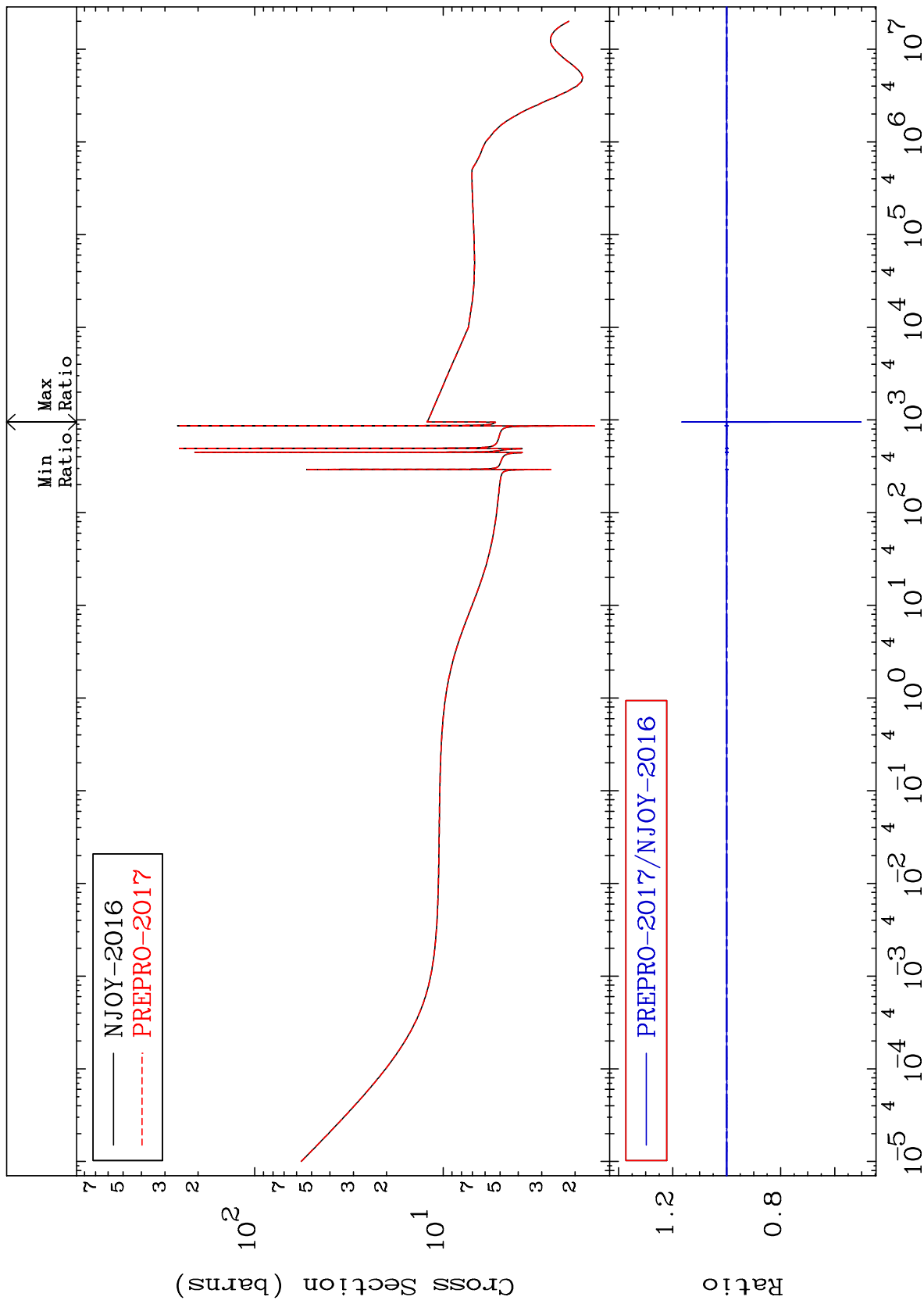


50-Sn-115

MAT 5034

Elastic
Cross Section

50-Sn-115
-49.68 To 16.55 %



2

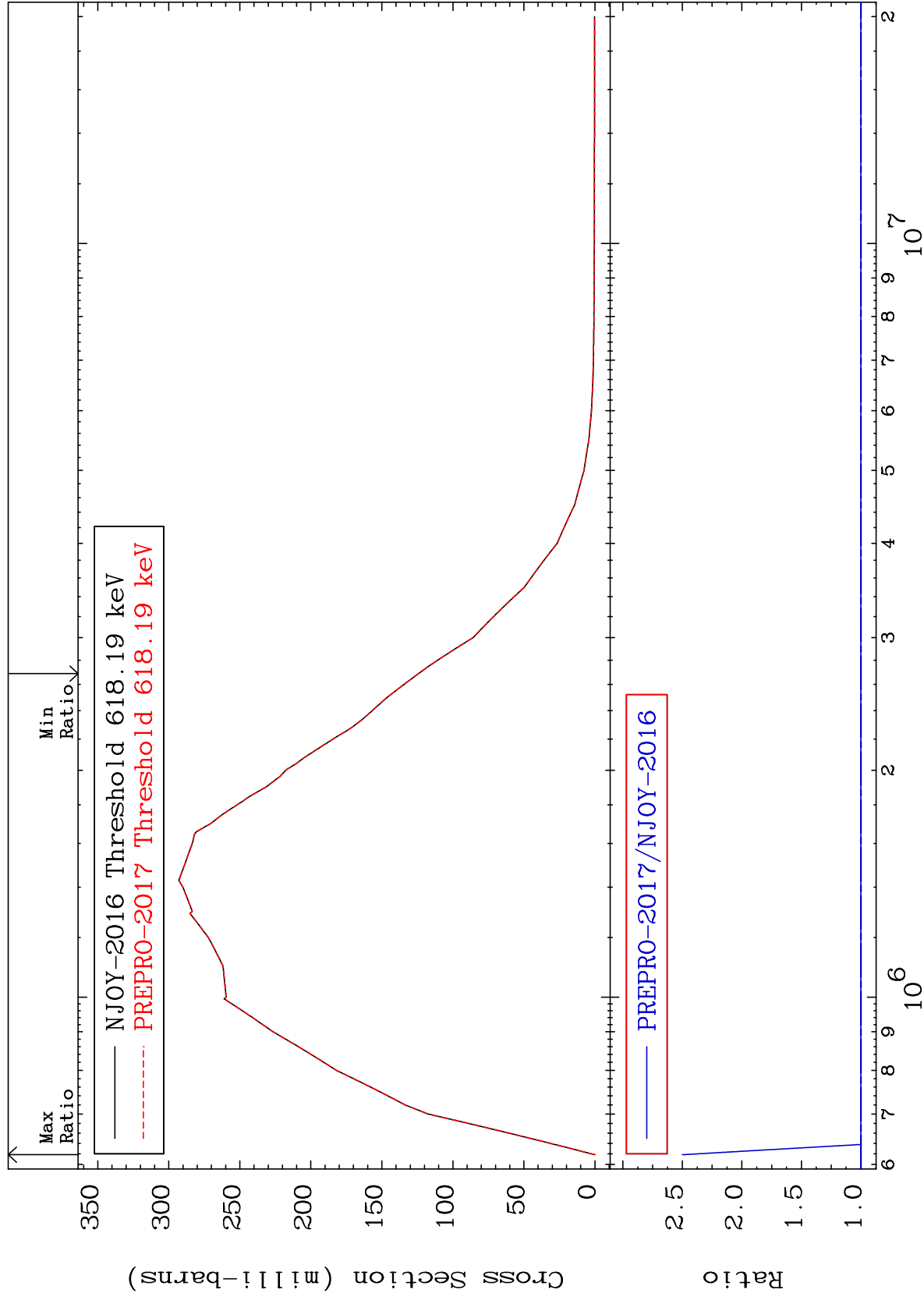
Incident Energy (eV)

50-Sn-115

MAT 5034

MT= 52 (n,n') Level
Cross Section

50-Sn-115
To 150.0 %



3

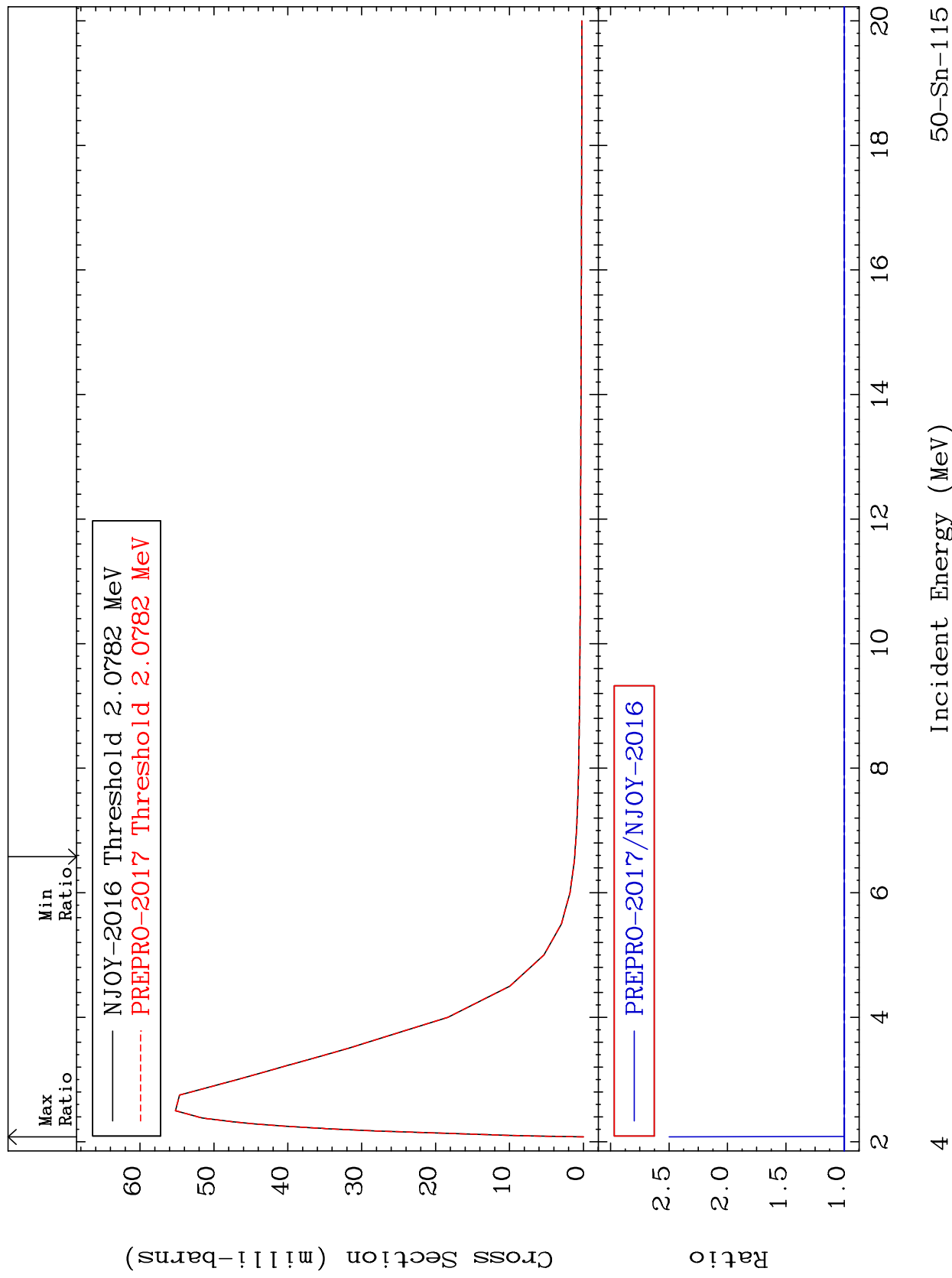
Incident Energy (eV)

50-Sn-115

MAT 5034

MT= 70 (n,n') Level
Cross Section

50-Sn-115
To 149.9 %

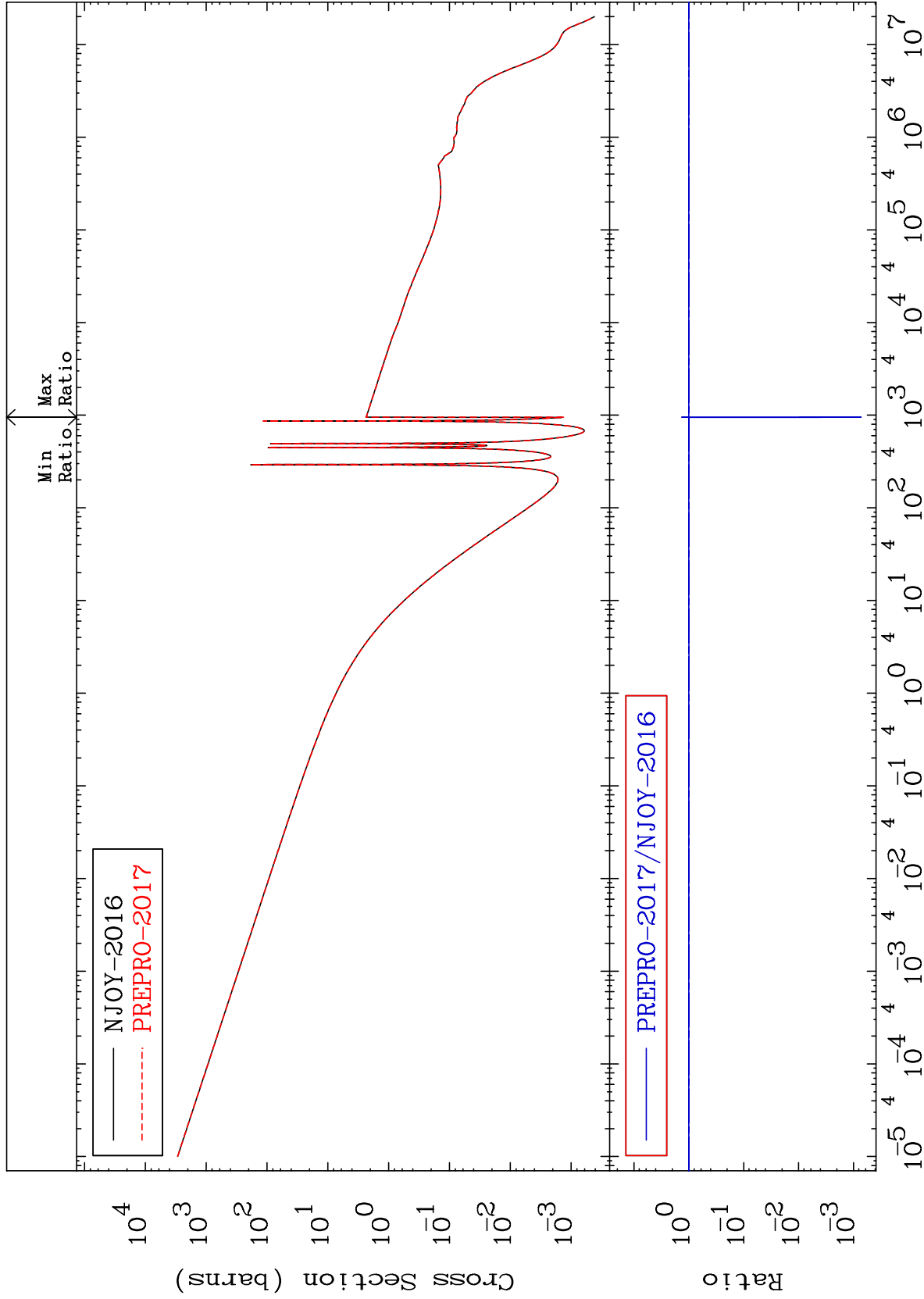


MAT 5034

(n, γ)

50-Sn-115
-99.93 To 33.31 %

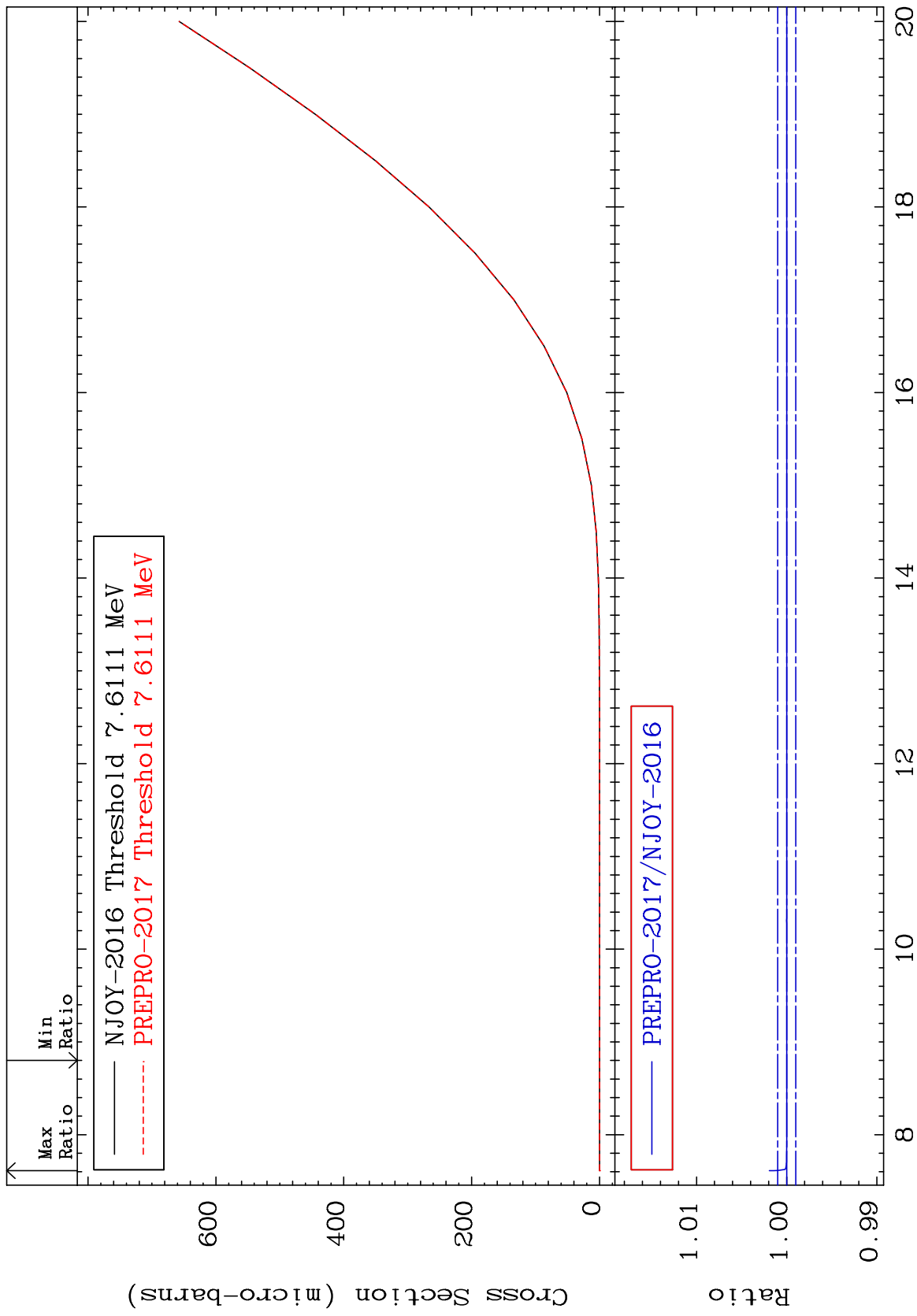
Cross Section



MAT 5034

(n, t)
Cross Section

50-Sn-115
To 0.192 %



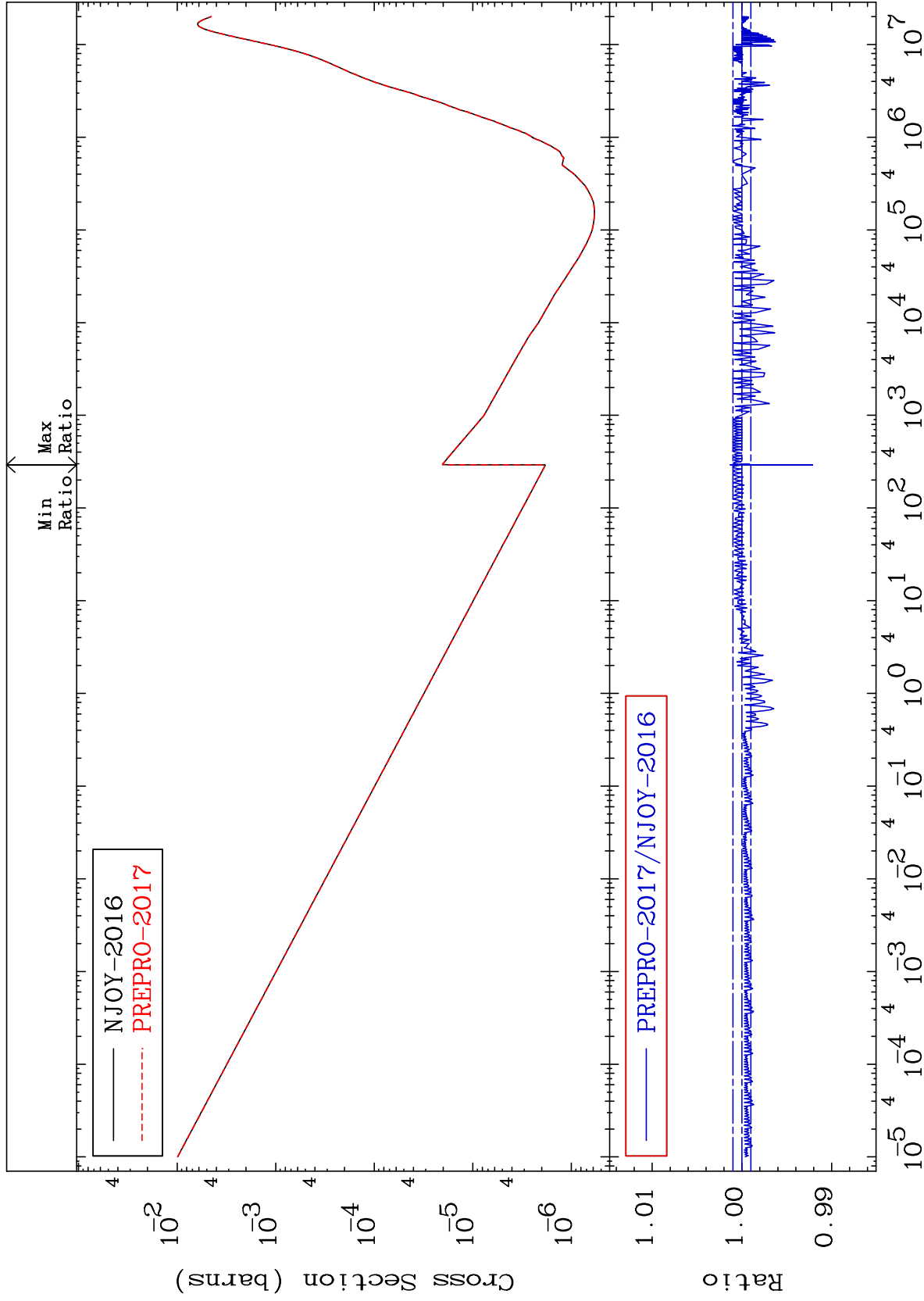
6

Incident Energy (MeV)

50-Sn-115

MAT 5034

(n, α) Cross Section
50-Sn-115
-0.786 To 0.130 %



7

Incident Energy (eV)

50-Sn-115