

Program Complot
(Version 2017-1)

by

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(Present Contact Information)

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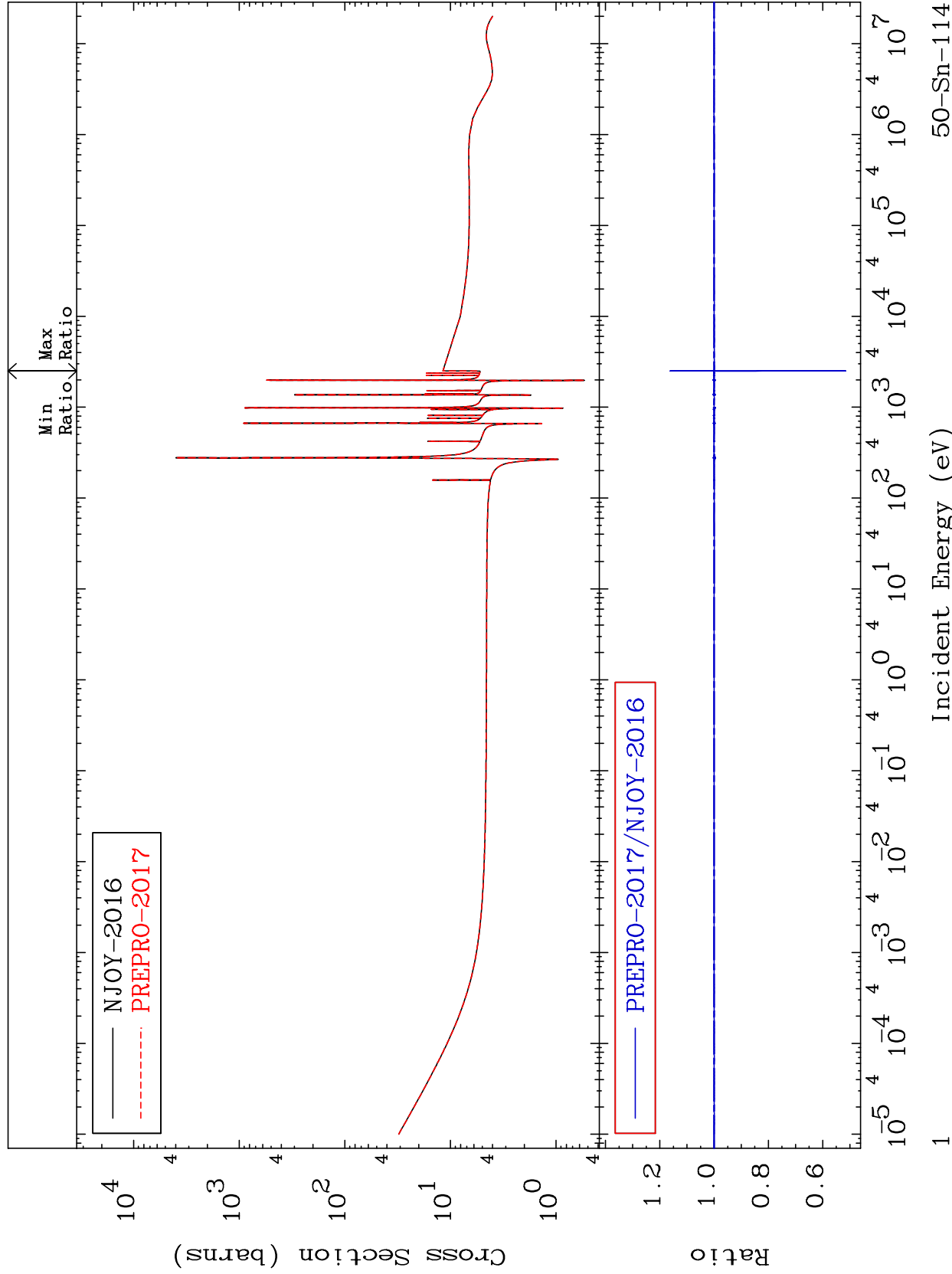
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5031

Total
Cross Section

50-Sn-114
-48.44 To 16.16 %

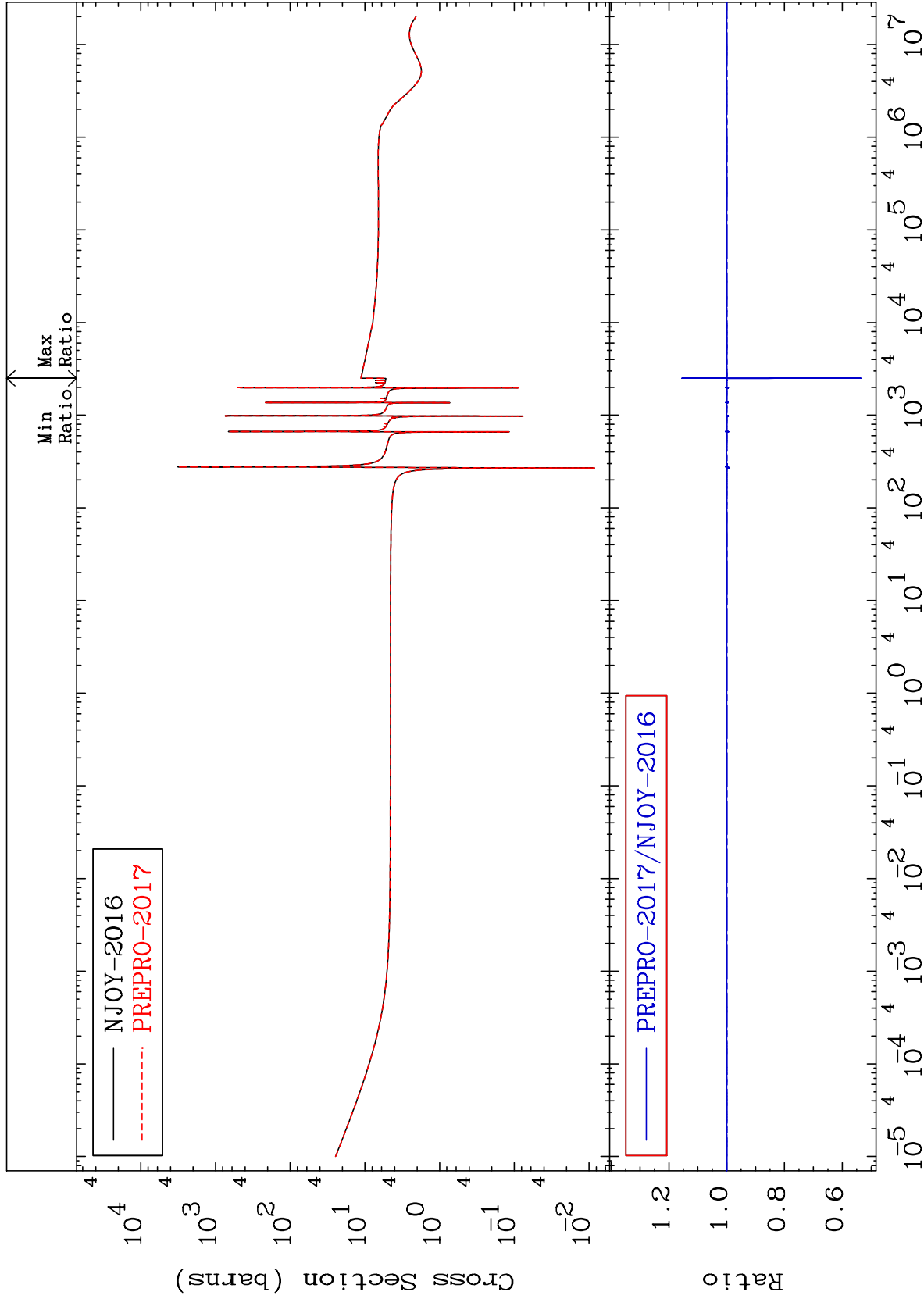


50-Sn-114

MAT 5031

Elastic
Cross Section

50-Sn-114
-46.43 To 15.49 %



2

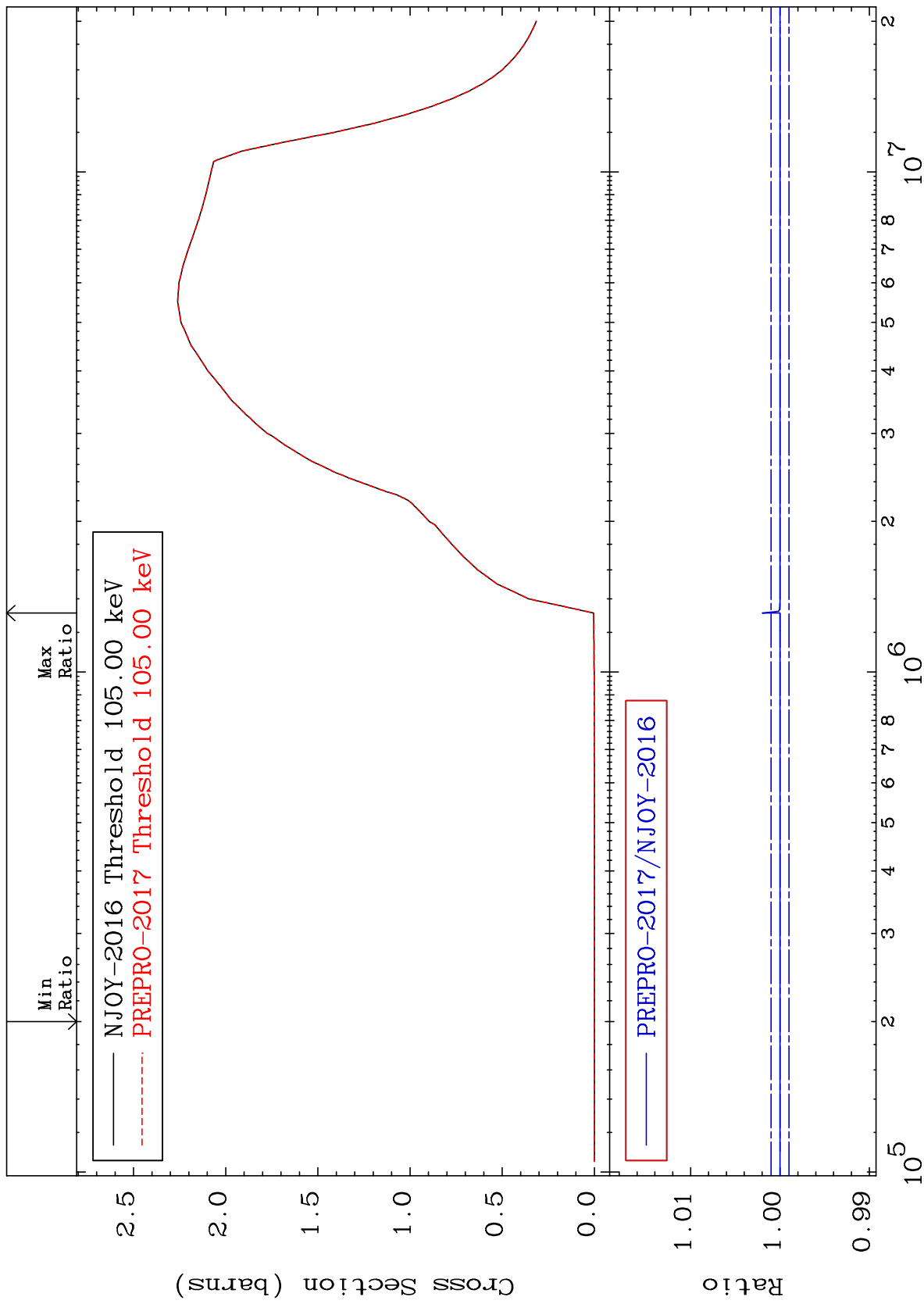
Incident Energy (eV)

50-Sn-114

MAT 5031

Inelastic
Cross Section

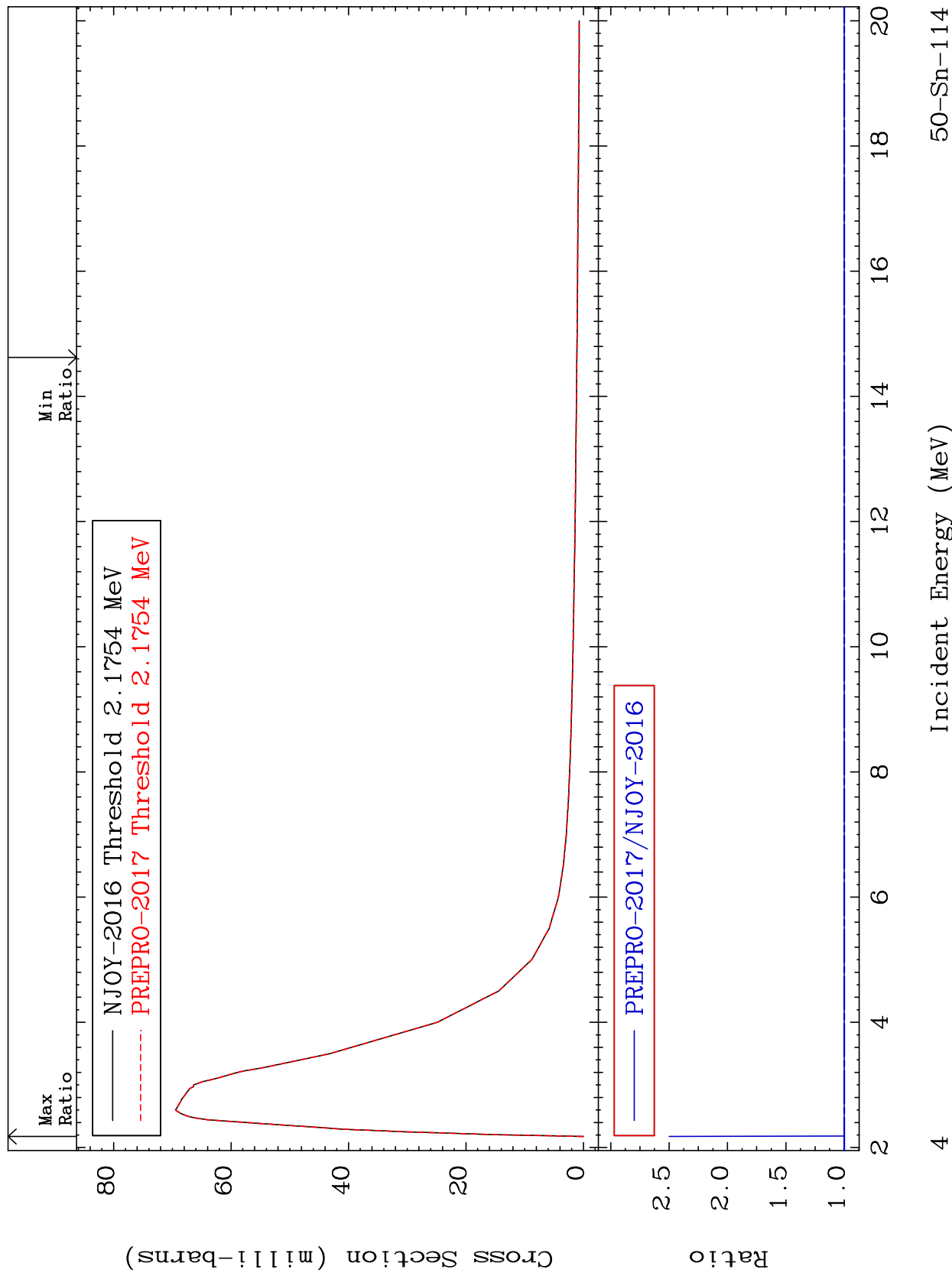
50-Sn-114
-0.002 To 0.195 %



MAT 5031

MT= 53 (n,n') Level
Cross Section

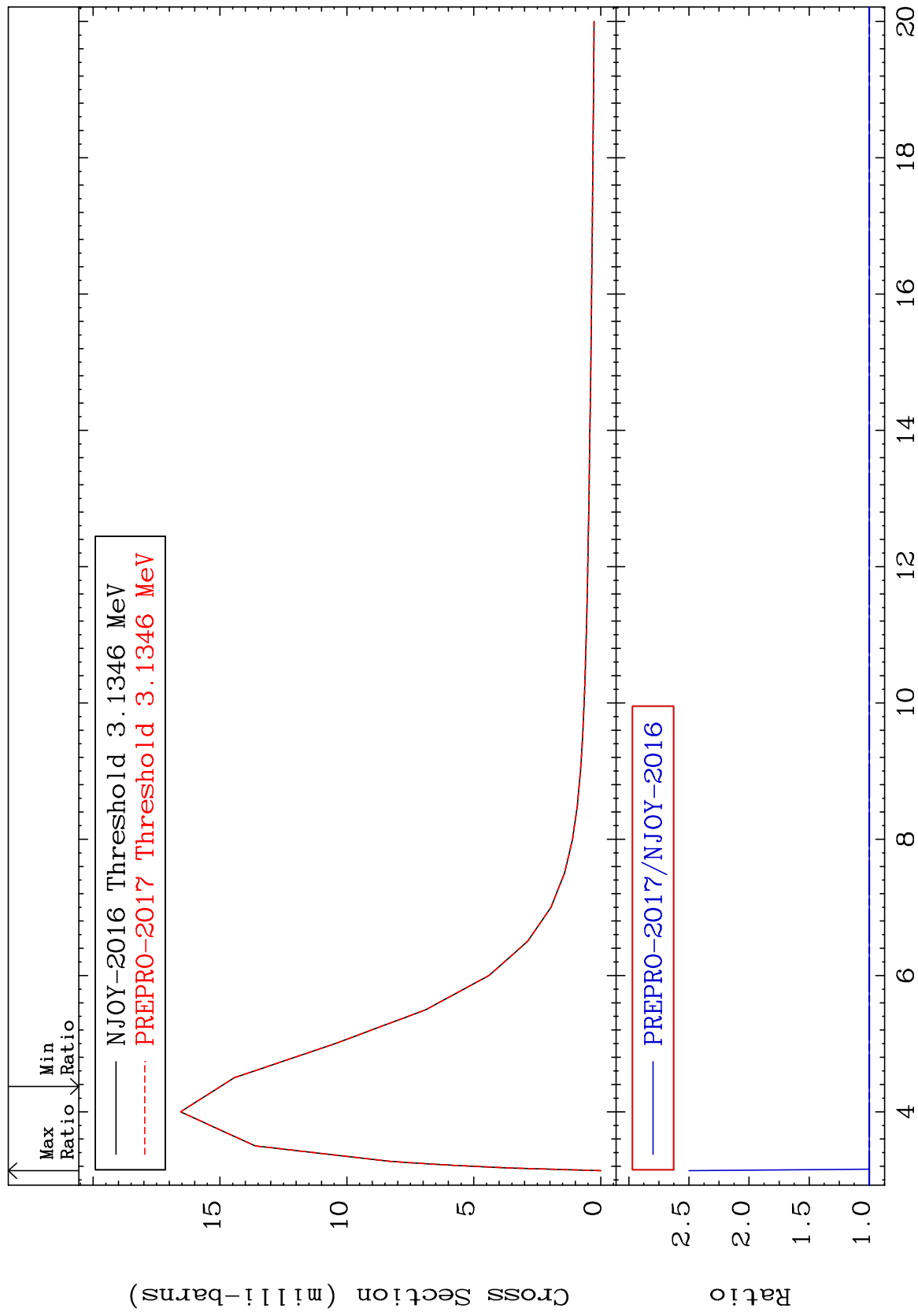
50-Sn-114
To 150.0 %



MAT 5031

MT= 76 (n,n') Level
Cross Section

50-Sn-114
0.000 To 150.0 %



5

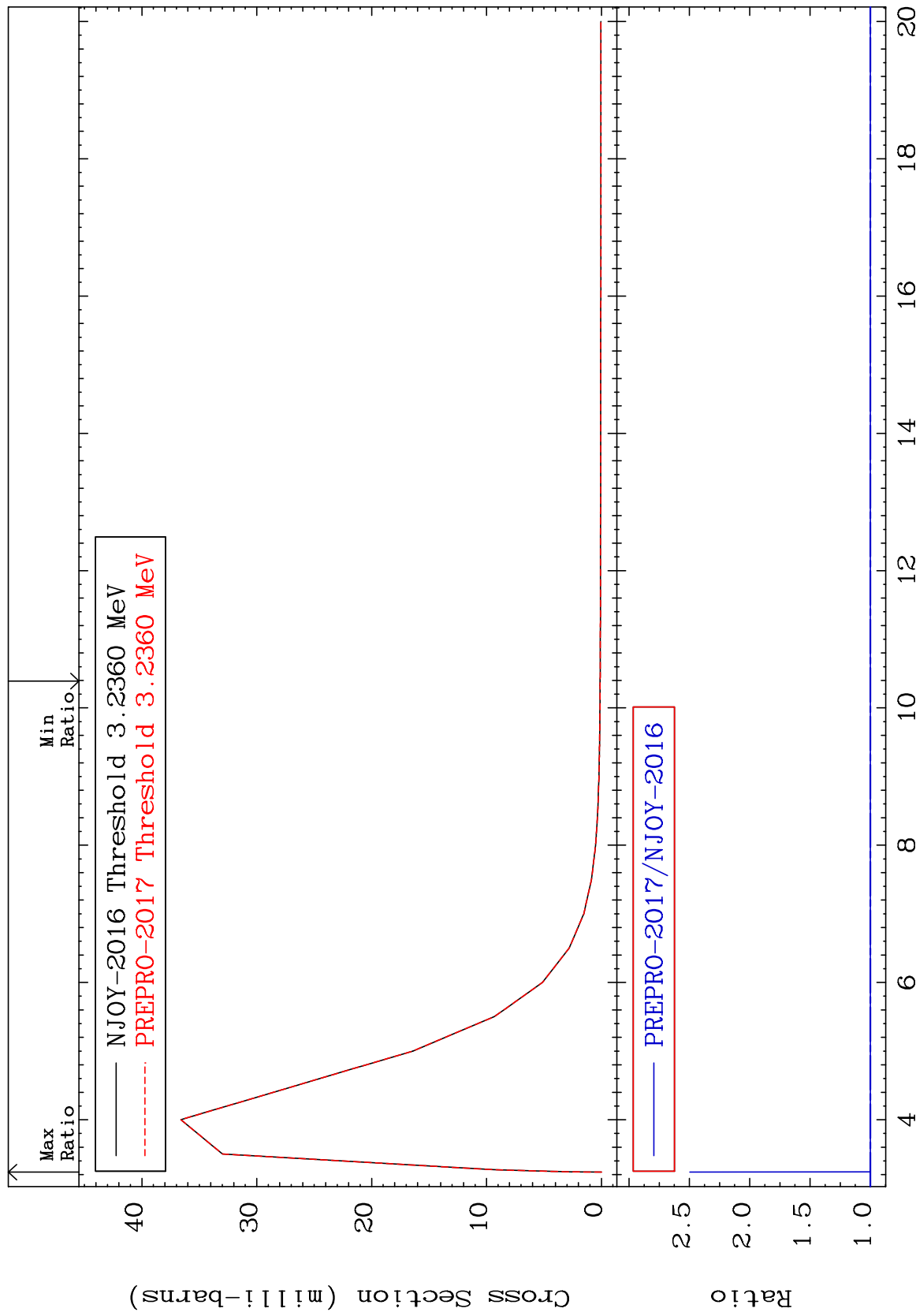
Incident Energy (MeV)

50-Sn-114

MAT 5031

MT= 82 (n,n') Level
Cross Section

50-Sn-114
0.000 To 149.6 %



6

Incident Energy (MeV)

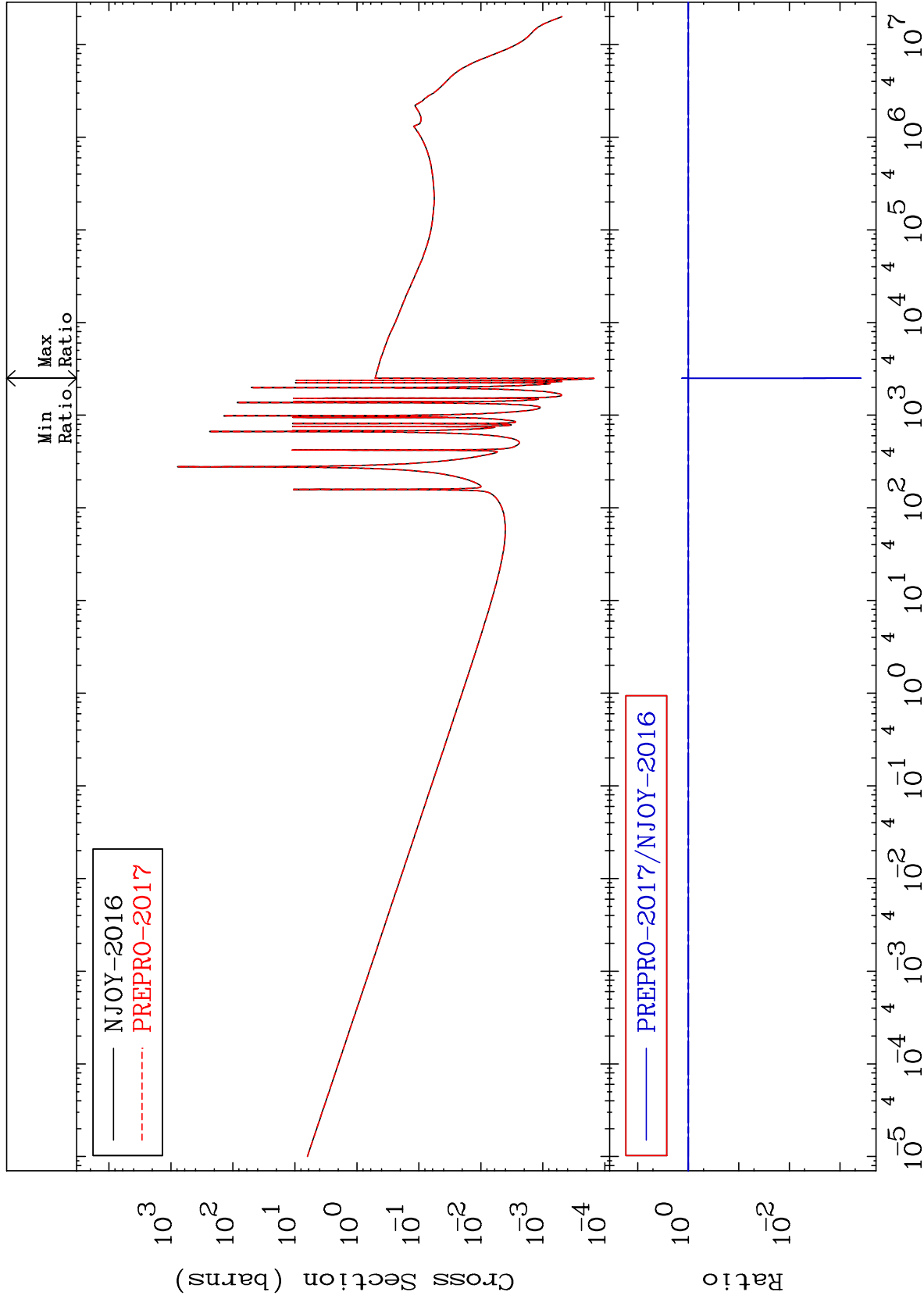
50-Sn-114

MAT 5031

(n, γ)

50-Sn-114
-99.96 To 33.34 %

Cross Section



7

Incident Energy (eV)

50-Sn-114

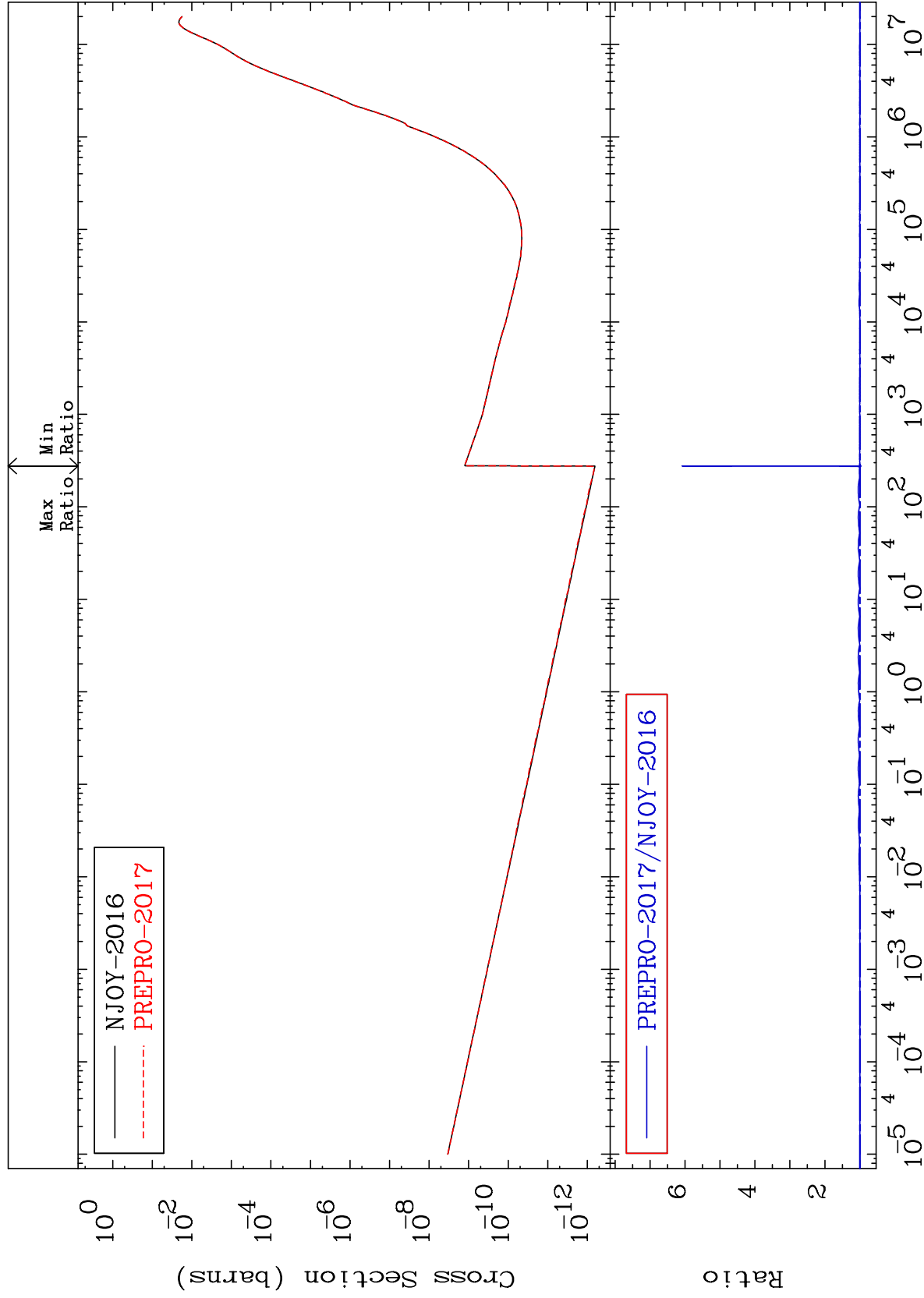
MAT 5031

(n, α)

50-Sn-114

Cross Section

-3.253 To 507.8 %



8

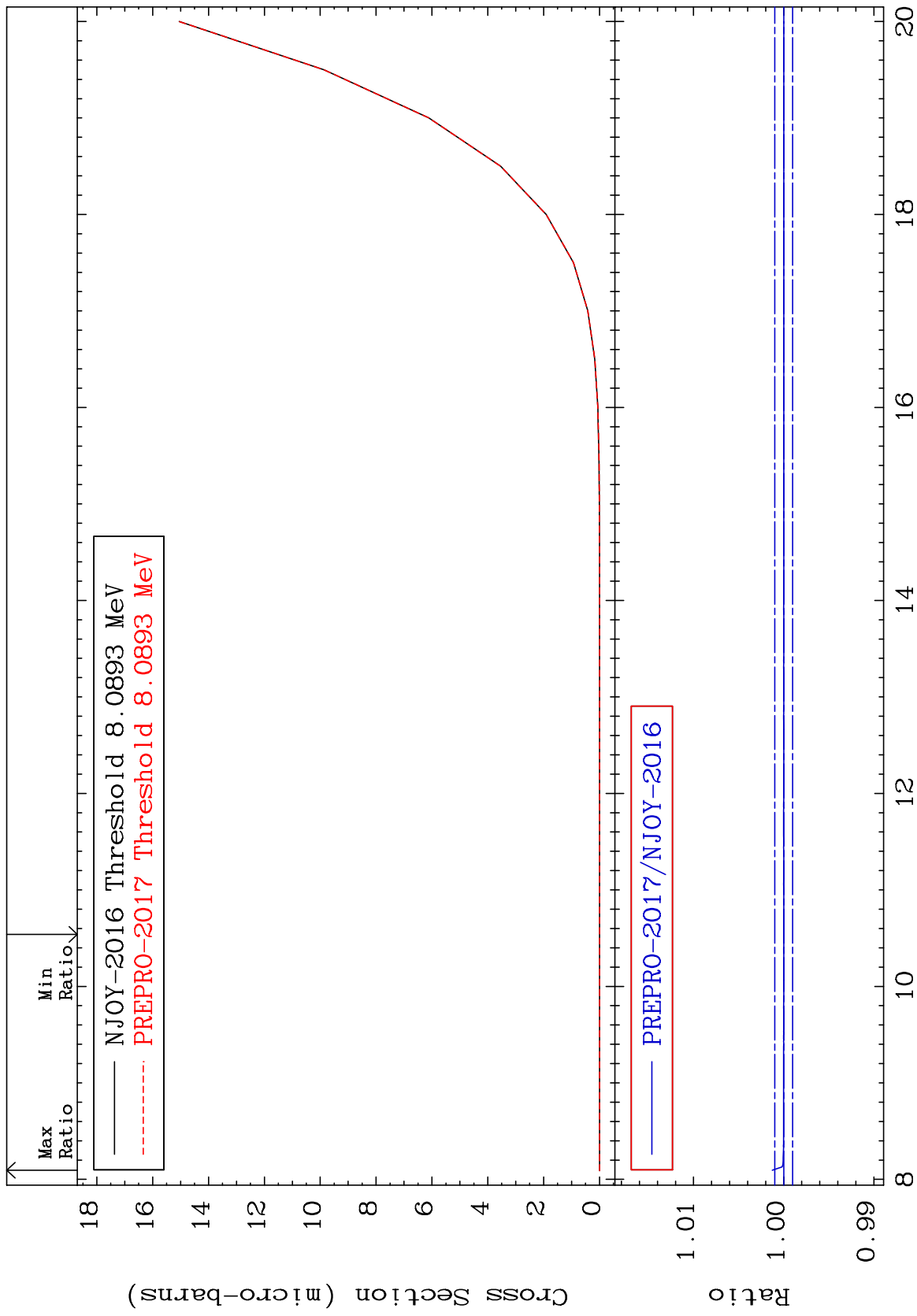
Incident Energy (eV)

50-Sn-114

MAT 5031

(n,2p)
Cross Section

50-Sn-114
To 0.126 %



9

Incident Energy (MeV)

50-Sn-114