

Program Complot
(Version 2017-1)

by

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(Present Contact Information)

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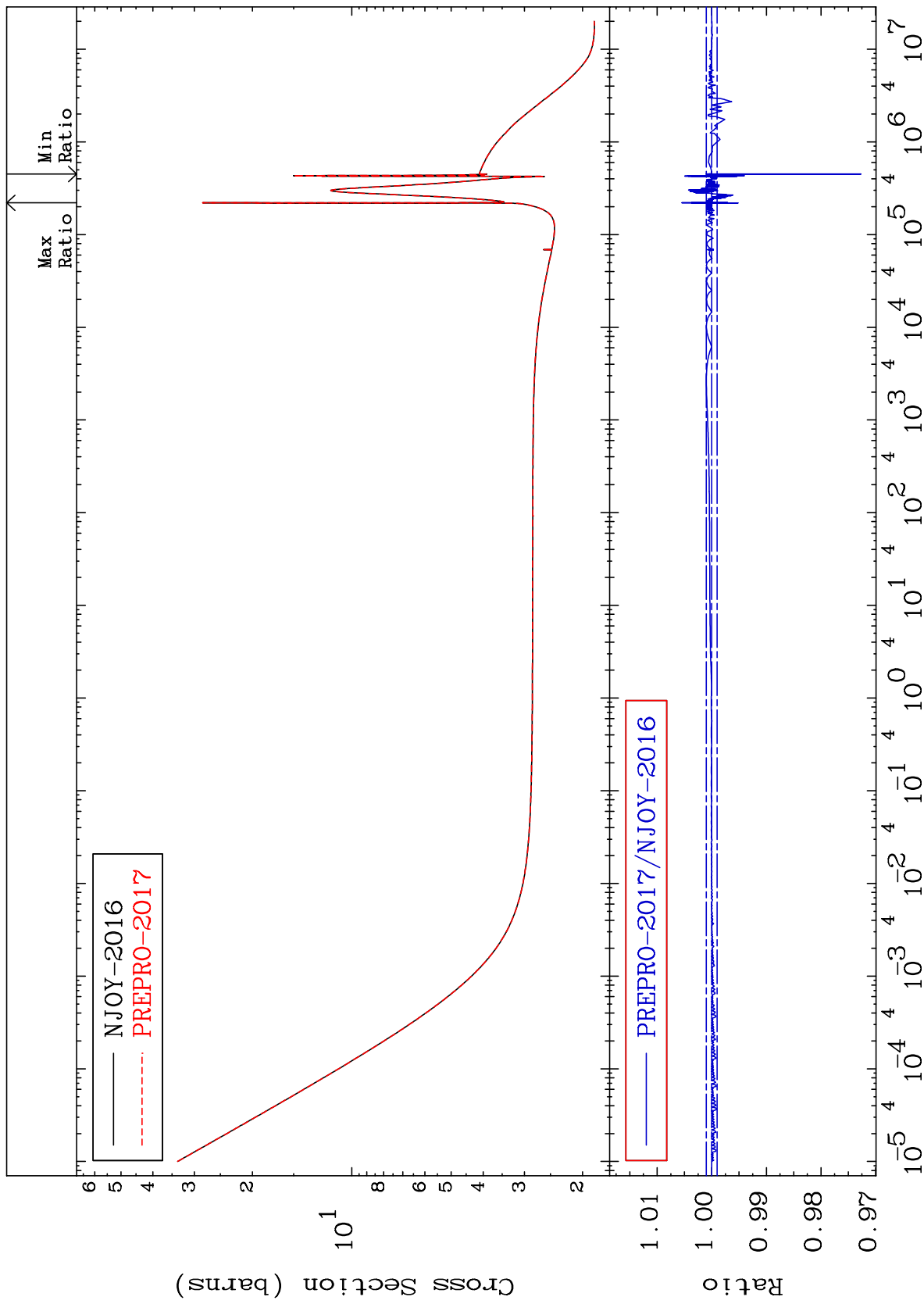
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1231

Total
Cross Section

12-Mg-26
-2.729 To 0.545 %



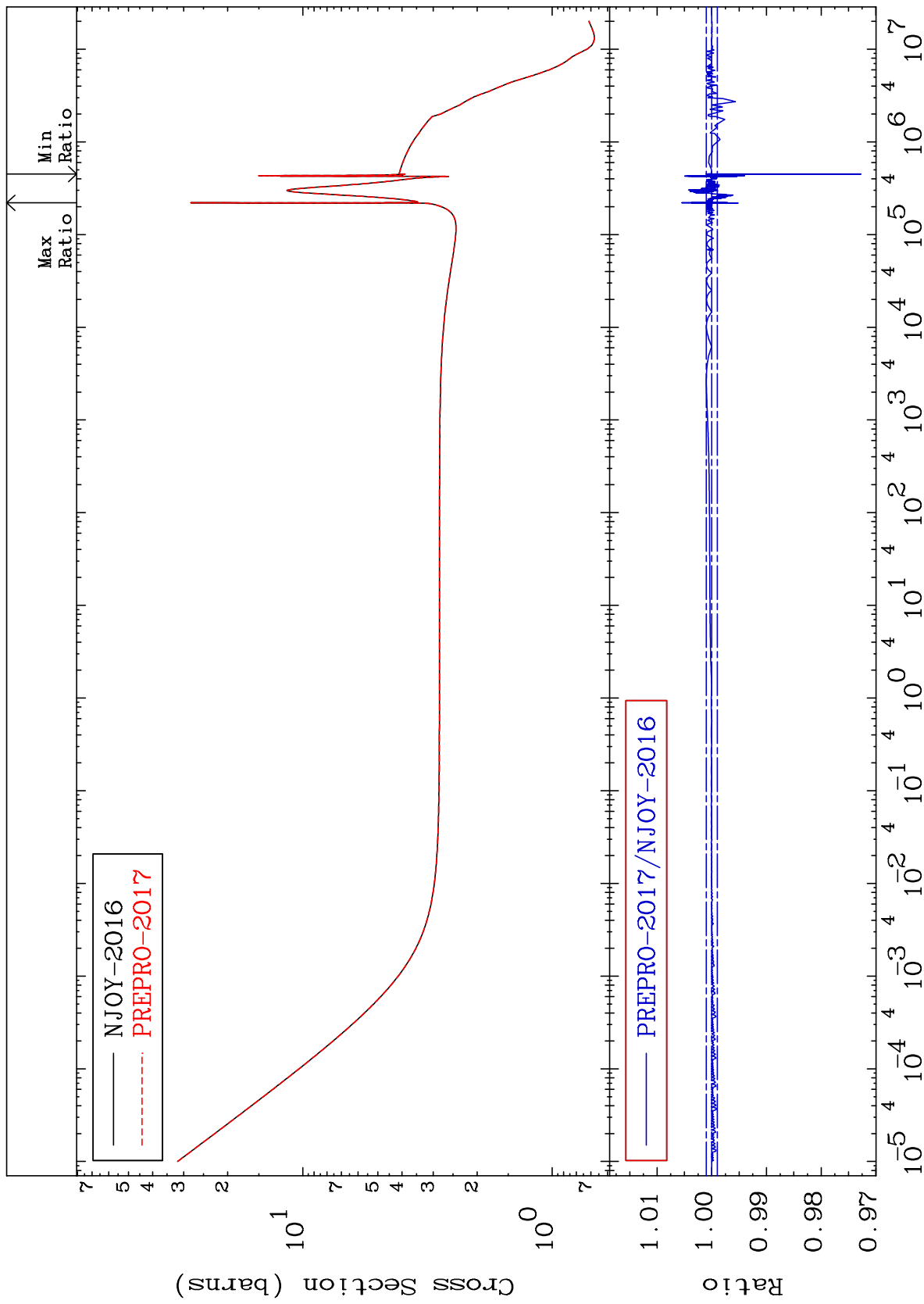
Incident Energy (eV)

12-Mg-26

MAT 1231

Elastic
Cross Section

12-Mg-26
-2.725 To 0.545 %



2

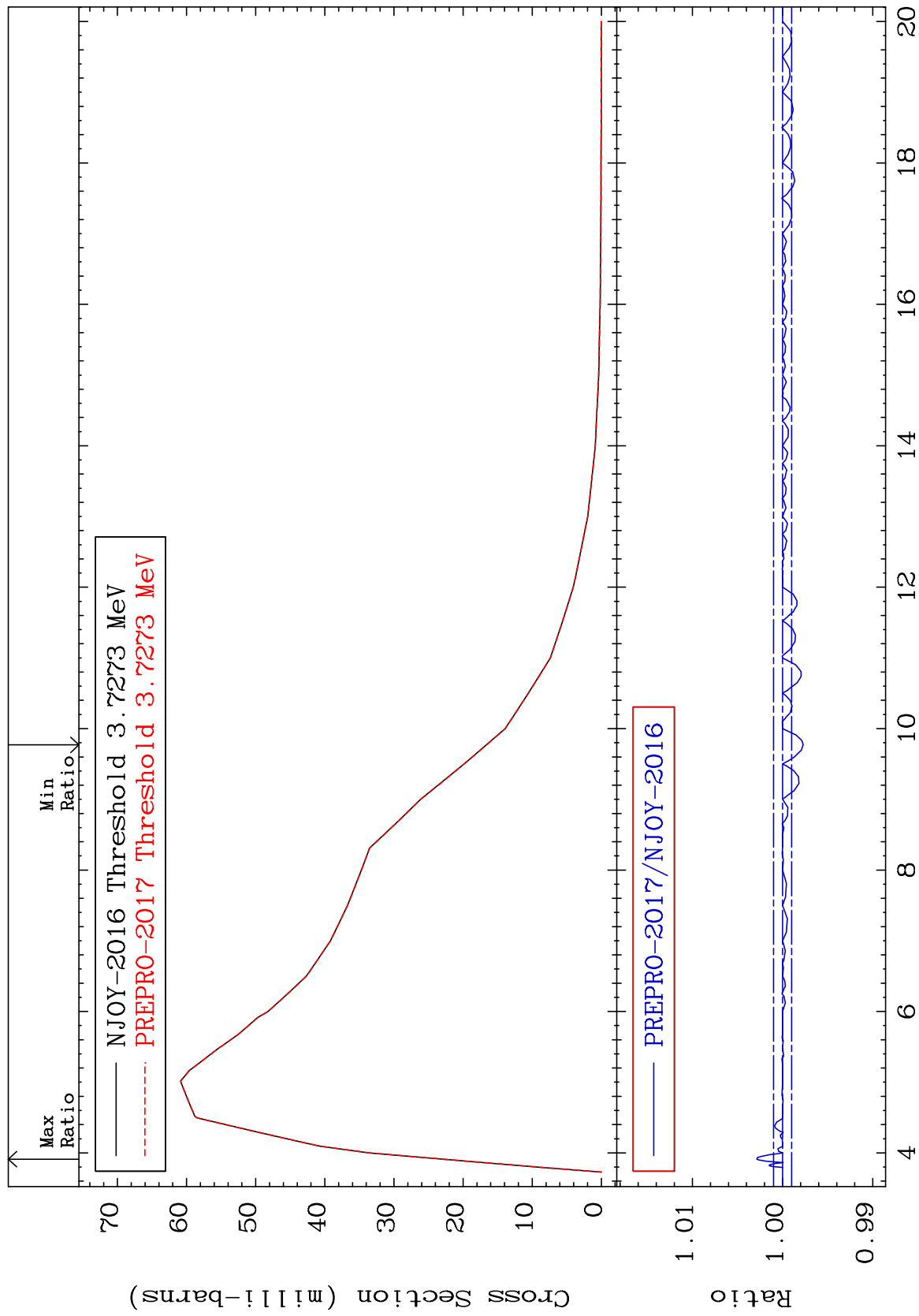
Incident Energy (eV)

12-Mg-26

MAT 1231

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

12-Mg-26
-0.227 To 0.286 %



3

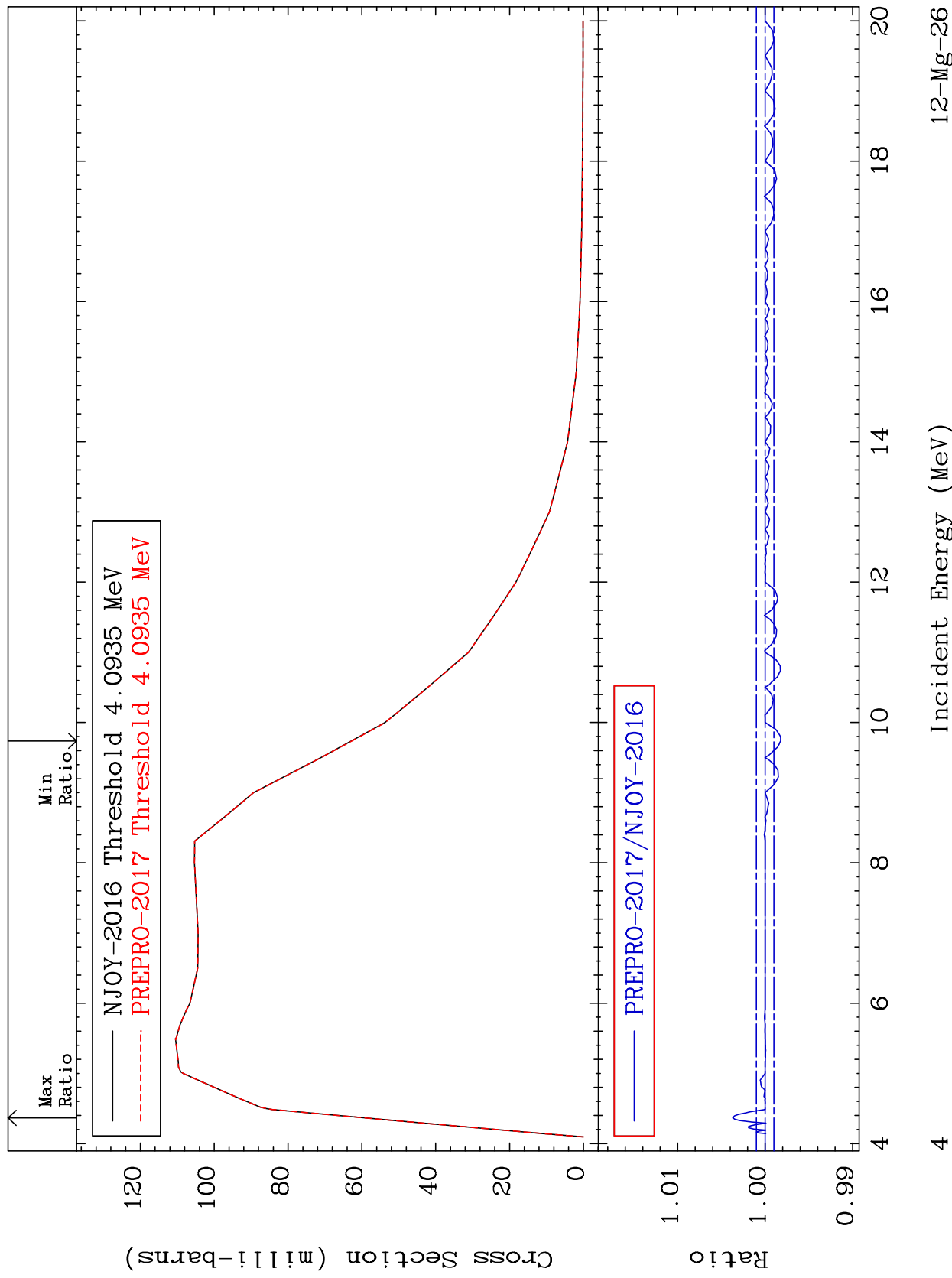
Incident Energy (MeV)

12-Mg-26

MAT 1231

MT= 54 (n,n') Level
Cross Section

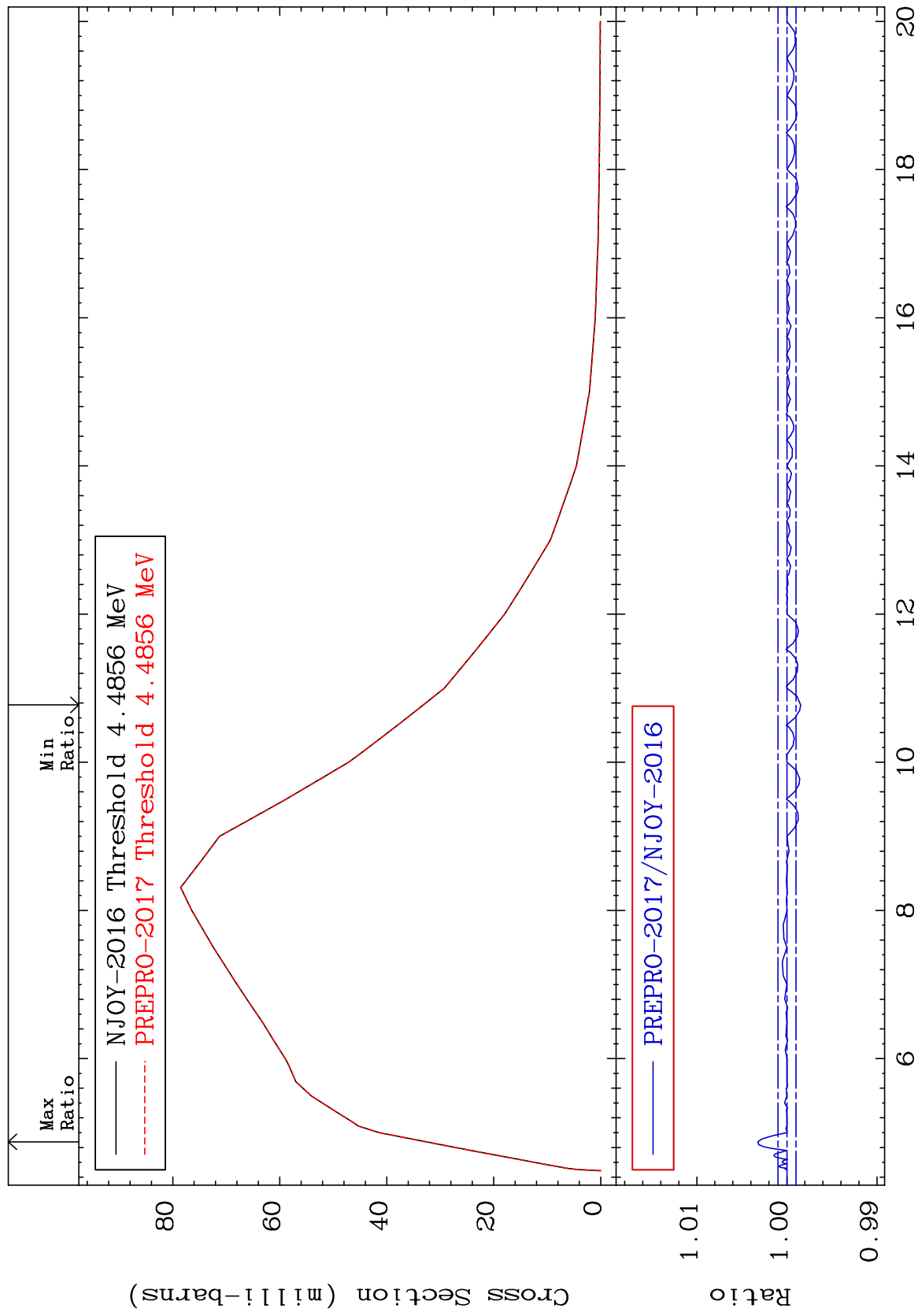
12-Mg-26
-0.177 To 0.371 %



MAT 1231

MT= 55 (n,n') Level
Cross Section

12-Mg-26
-0.151 To 0.324 %



5

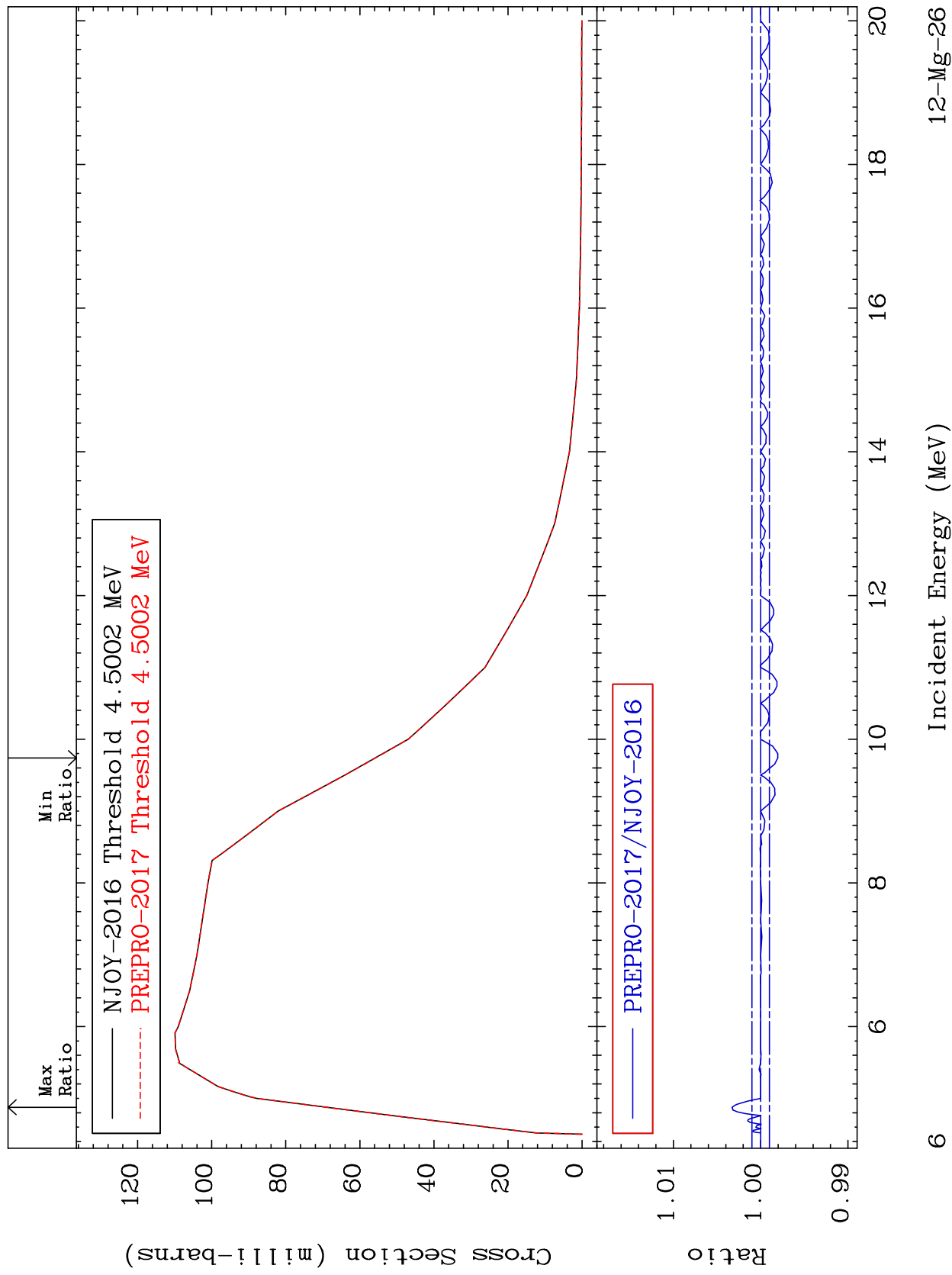
Incident Energy (MeV)

12-Mg-26

MAT 1231

MT= 56 (n,n') Level
Cross Section

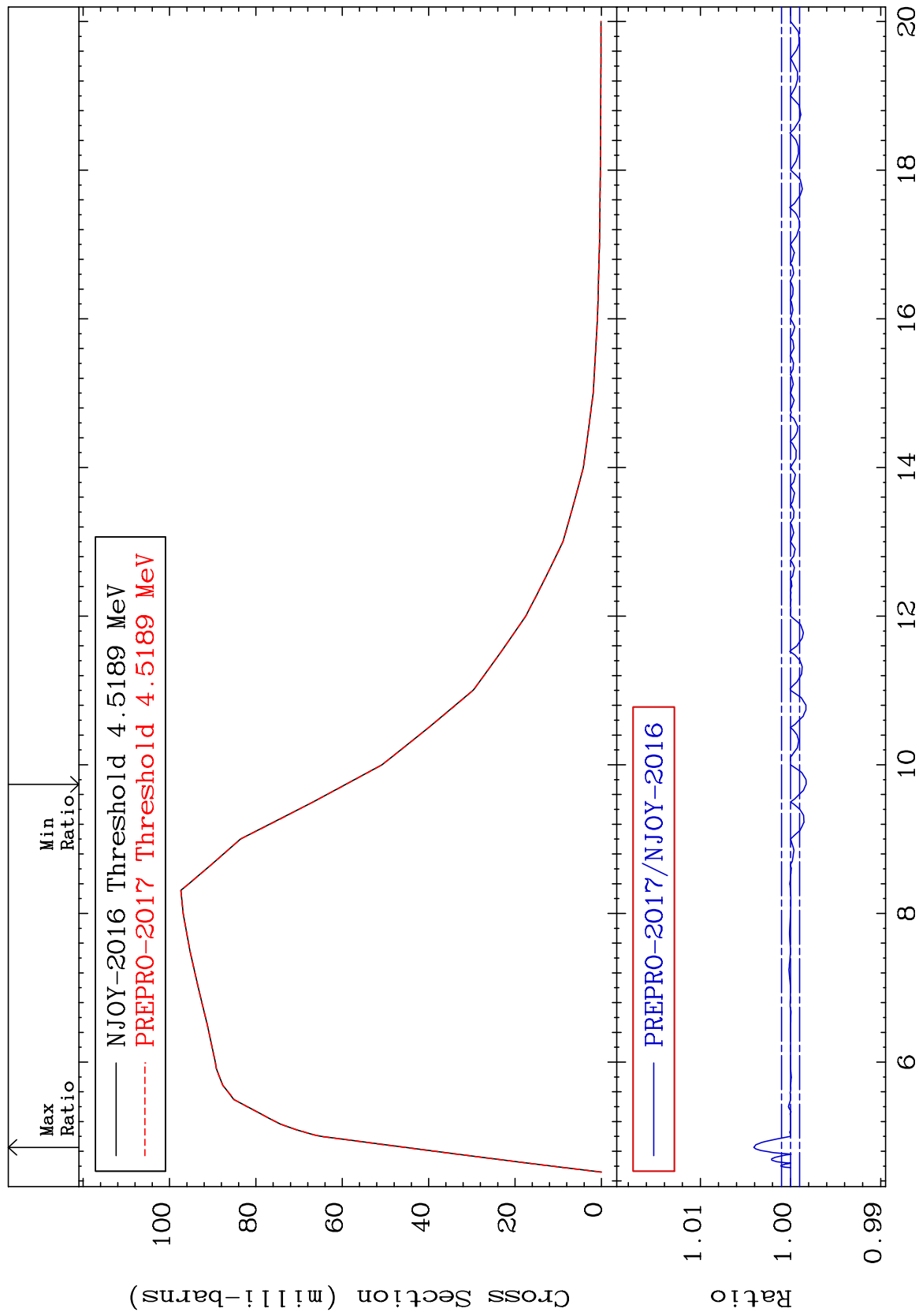
12-Mg-26
-0.196 To 0.329 %



MAT 1231

MT= 57 (n,n') Level
Cross Section

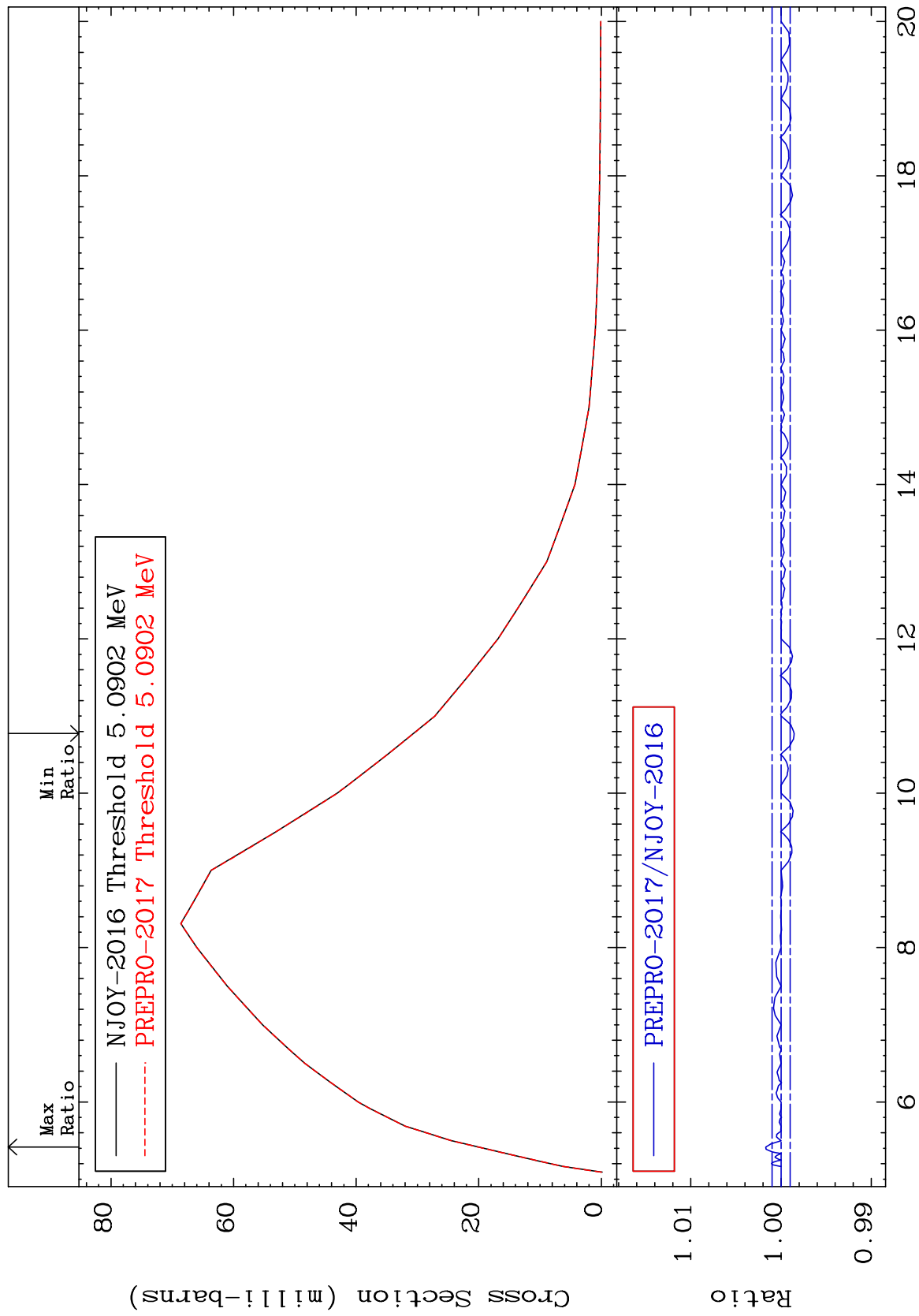
12-Mg-26
-0.172 To 0.408 %



MAT 1231

MT= 59 (n,n') Level
Cross Section

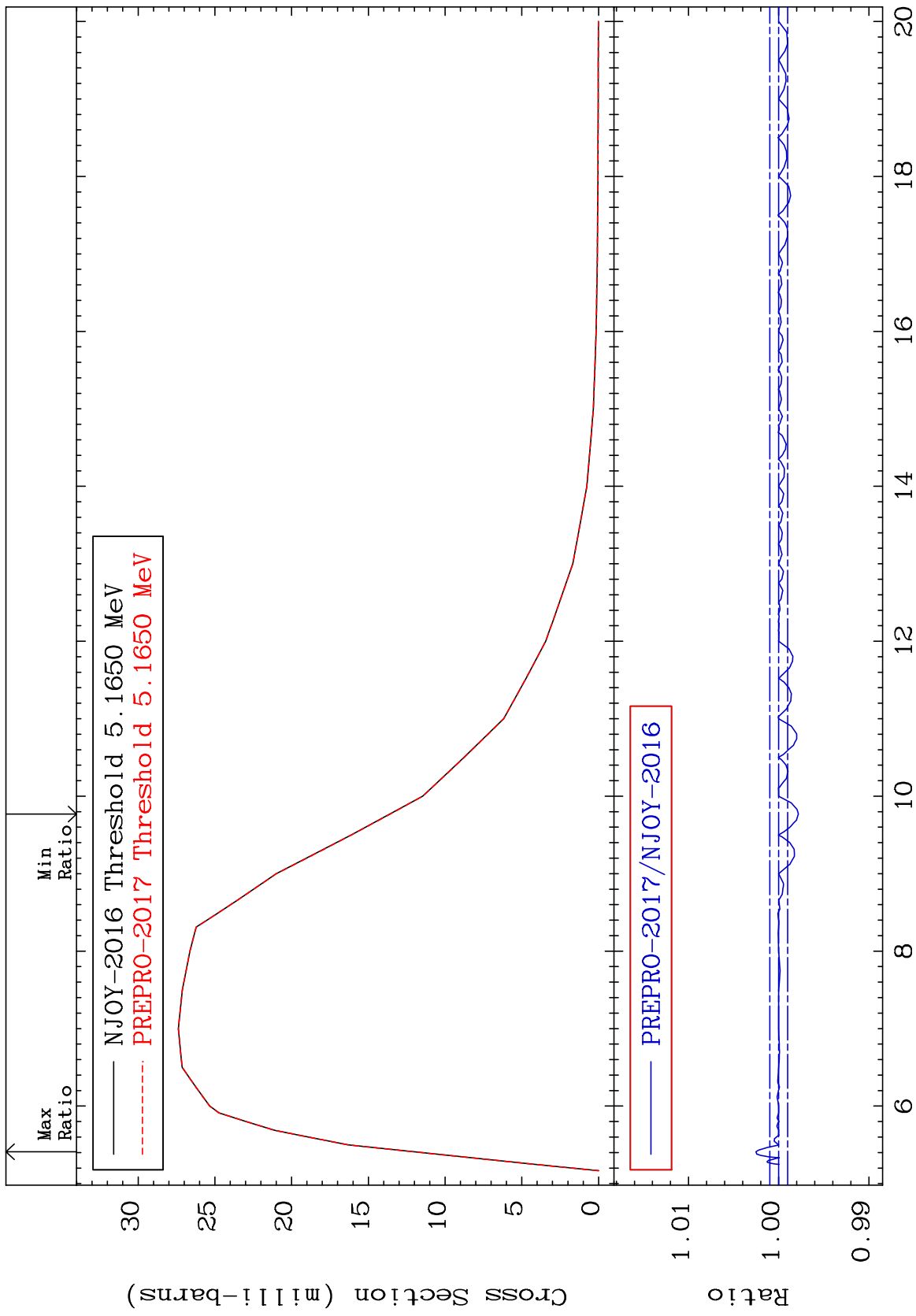
12-Mg-26
-0.146 To 0.170 %



MAT 1231

MT= 60 (n,n') Level
Cross Section

12-Mg-26
-0.217 To 0.253 %



10

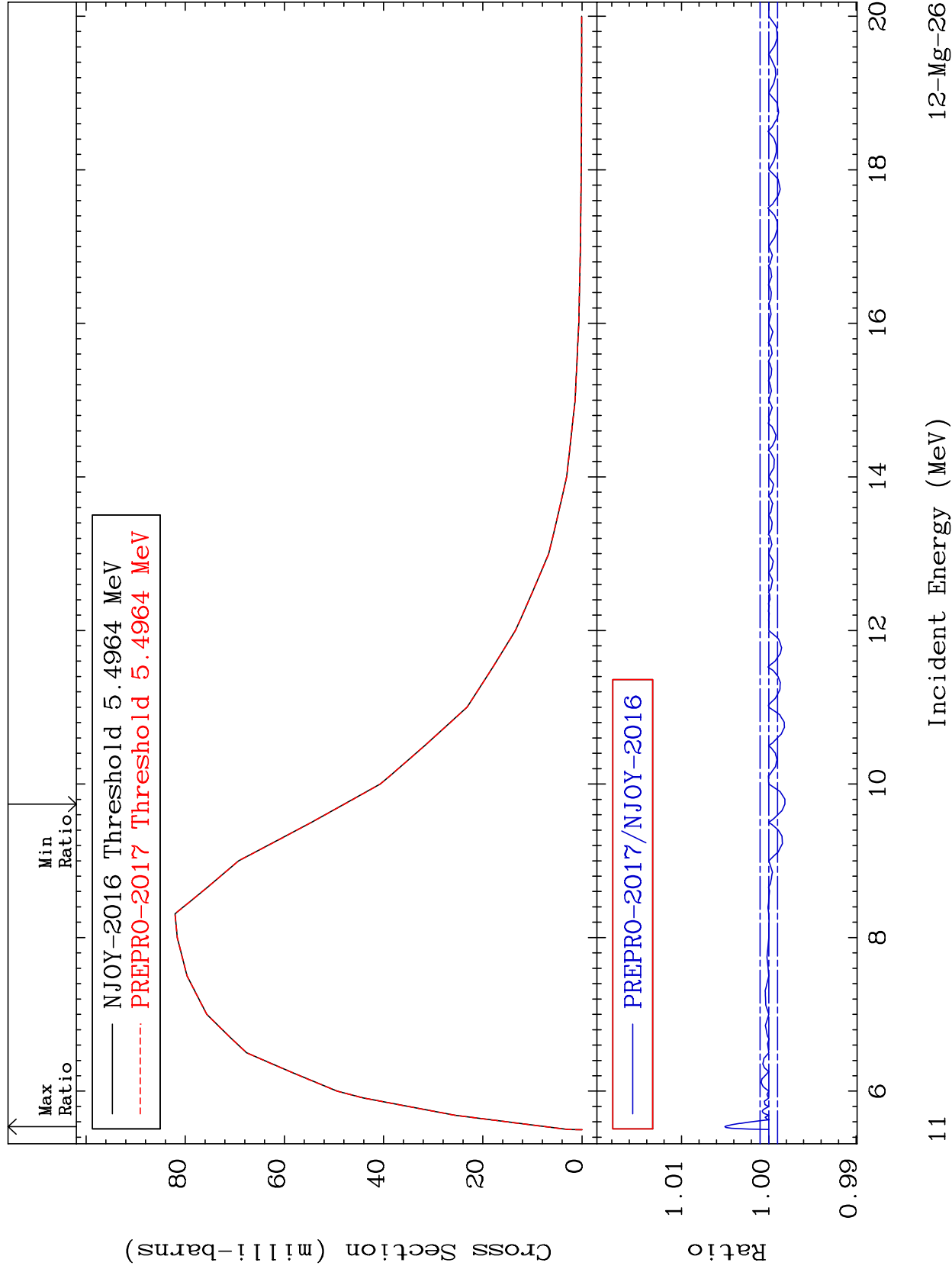
Incident Energy (MeV)

12-Mg-26

MAT 1231

MT= 61 (n,n') Level
Cross Section

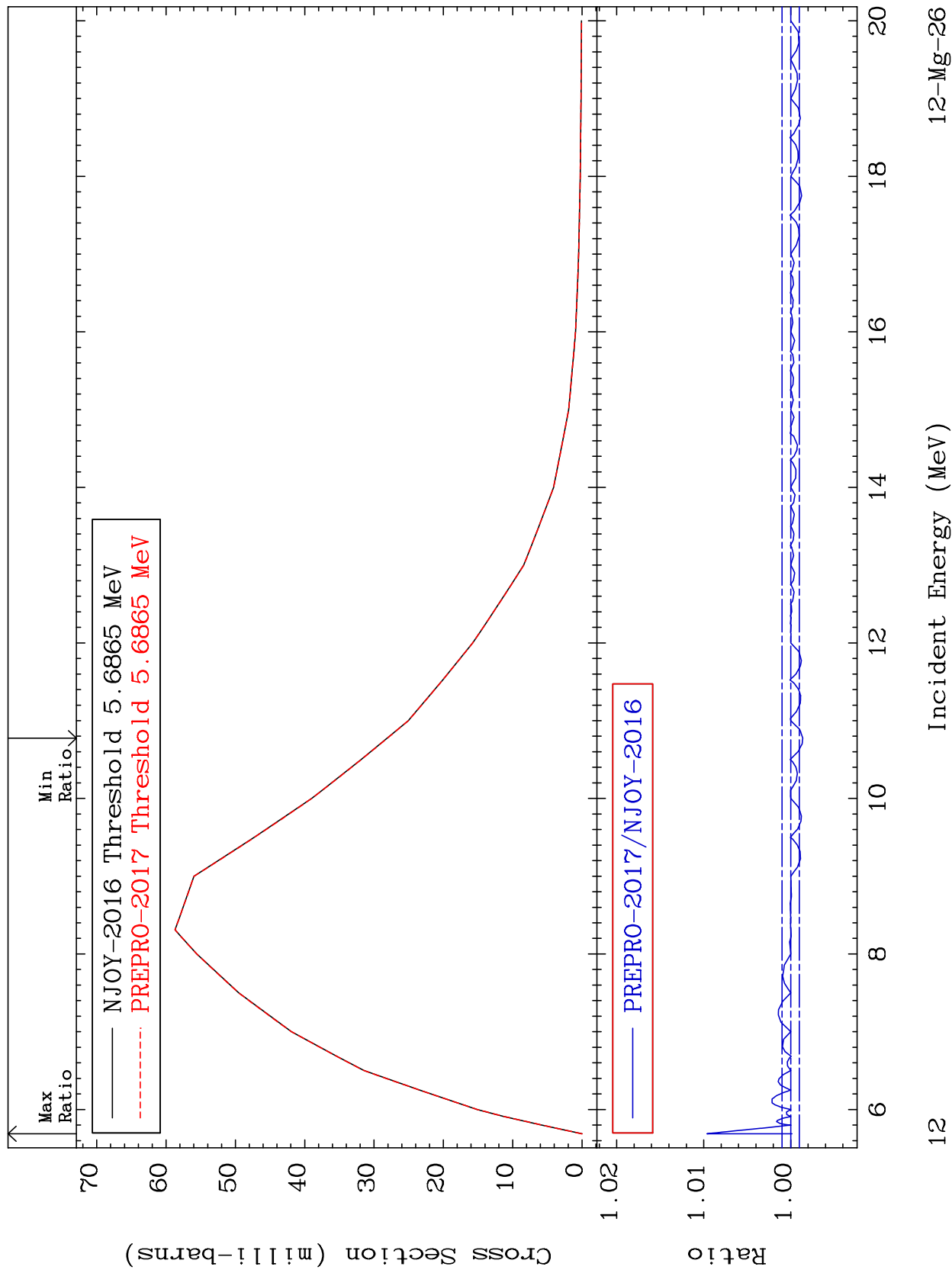
12-Mg-26
-0.186 To 0.504 %



MAT 1231

MT= 62 (n,n') Level
Cross Section

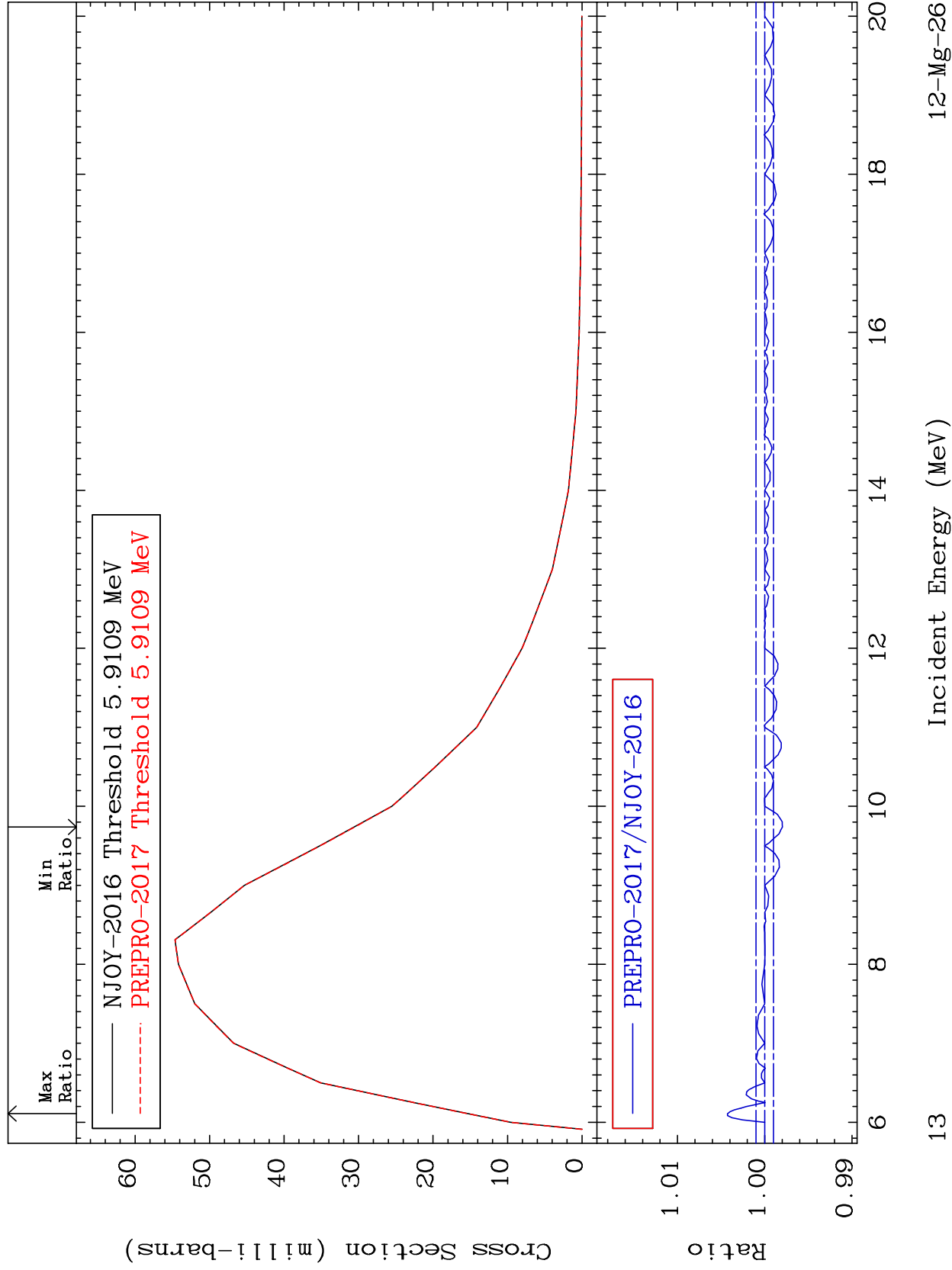
12-Mg-26
-0.139 To 0.962 %



MAT 1231

MT= 63 (n,n') Level
Cross Section

12-Mg-26
-0.202 To 0.428 %

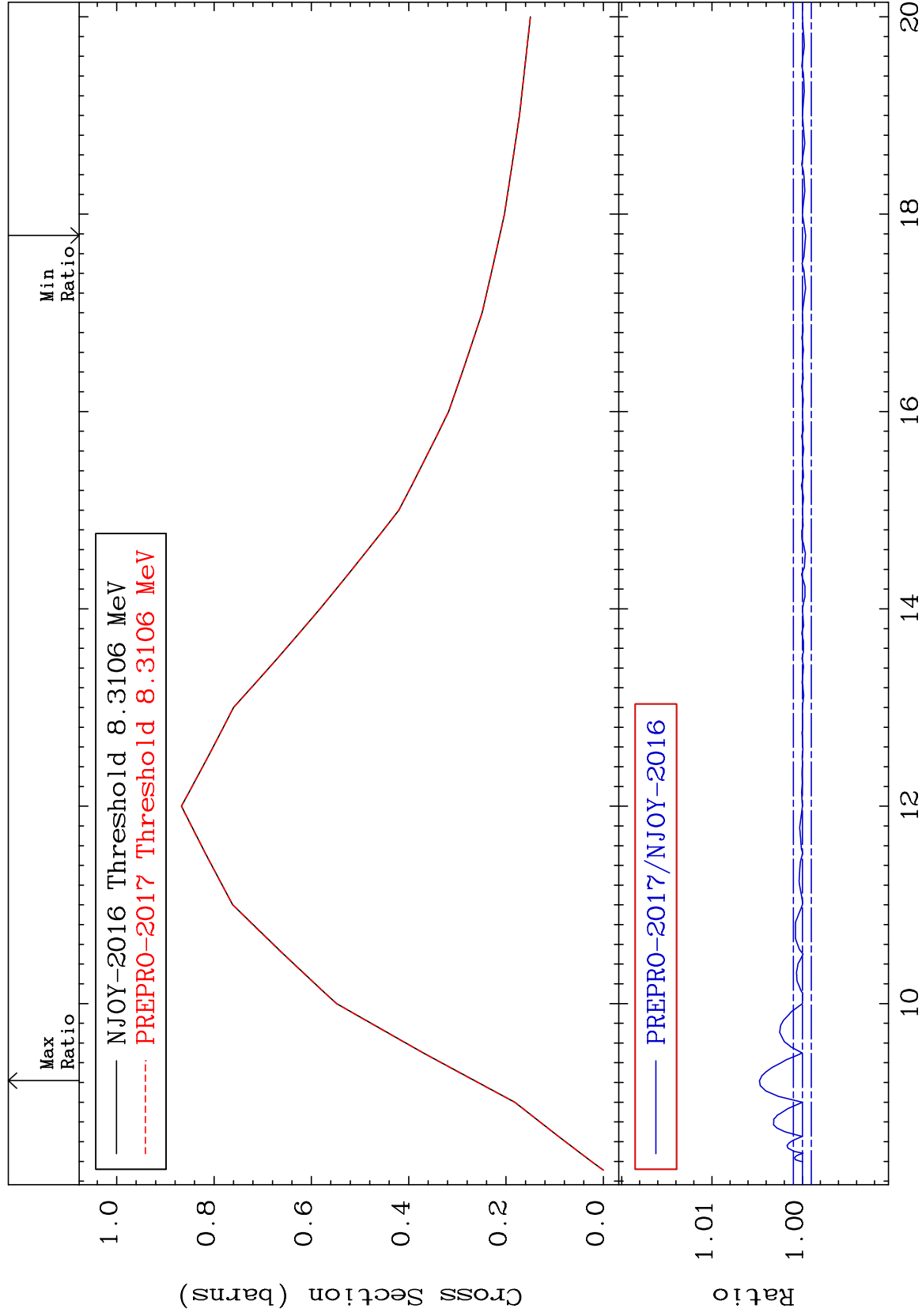


13

MAT 1231

(n,n') Continuum
Cross Section

12-Mg-26
-0.037 To 0.475 %

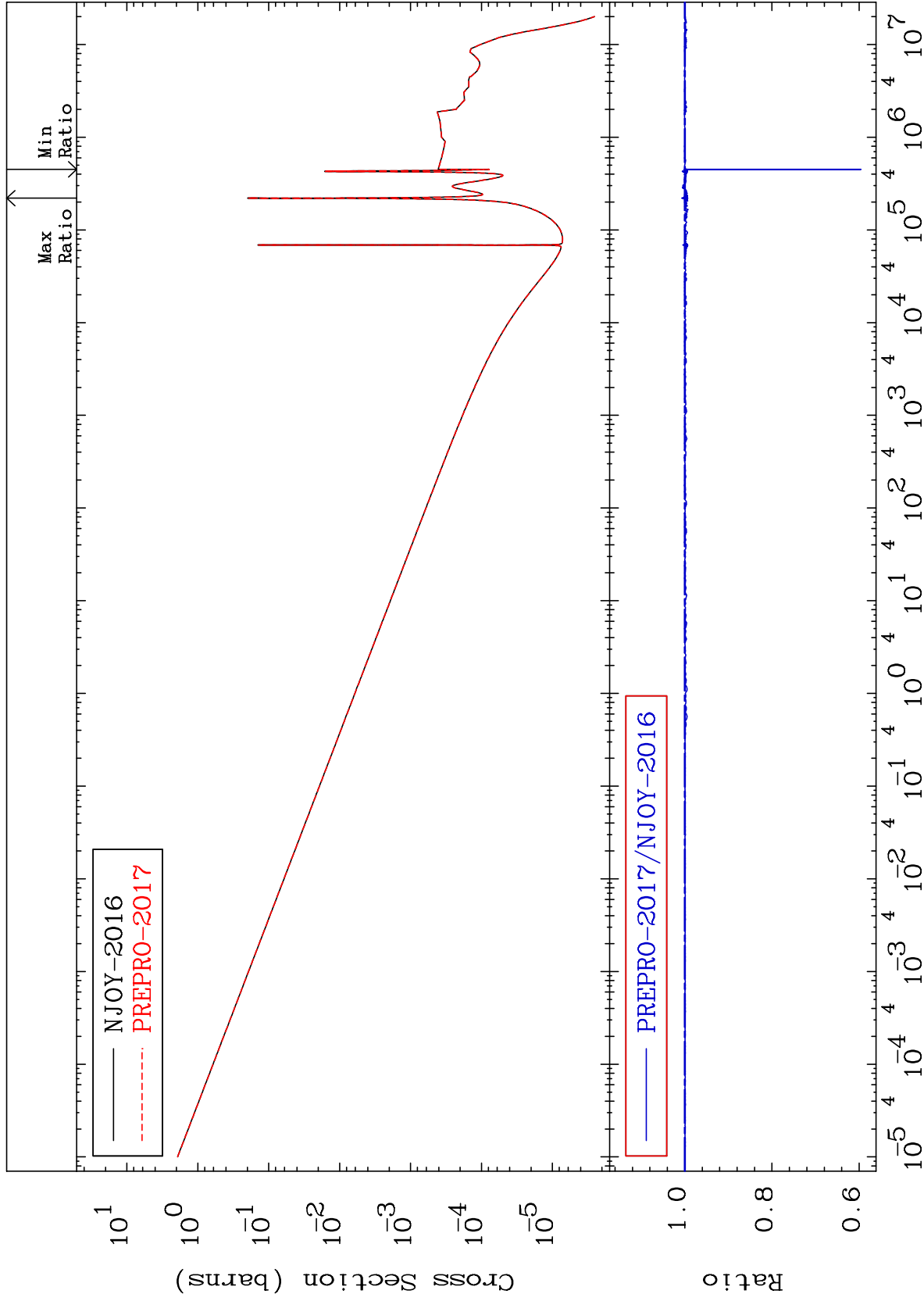


14

MAT 1231

(n, γ)

Cross Section



15

Incident Energy (eV)

12-Mg-26