

Program Complot
(Version 2017-1)

by

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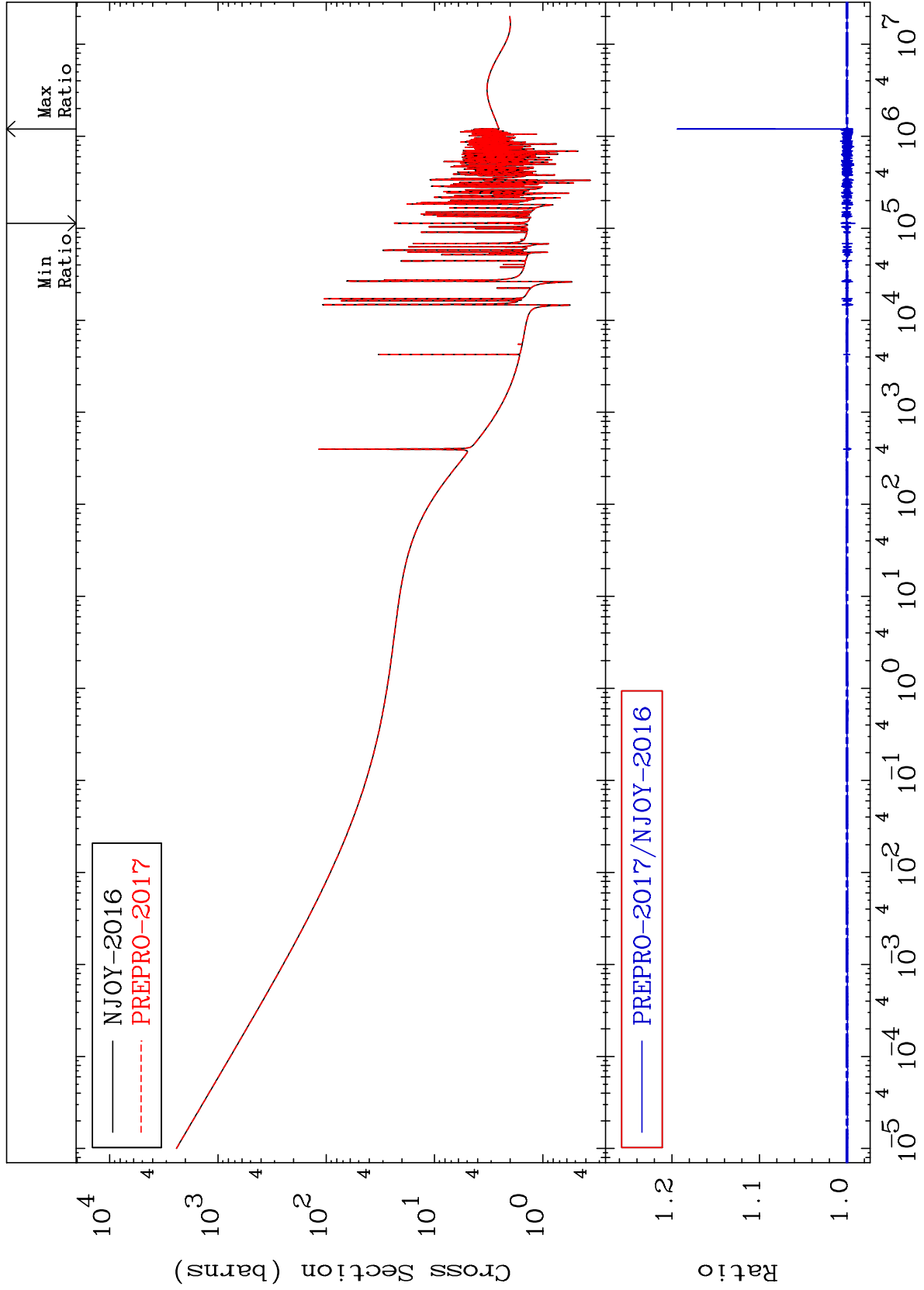
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1725

Total
Cross Section

17-Cl-35
-0.925 To 19.37 %



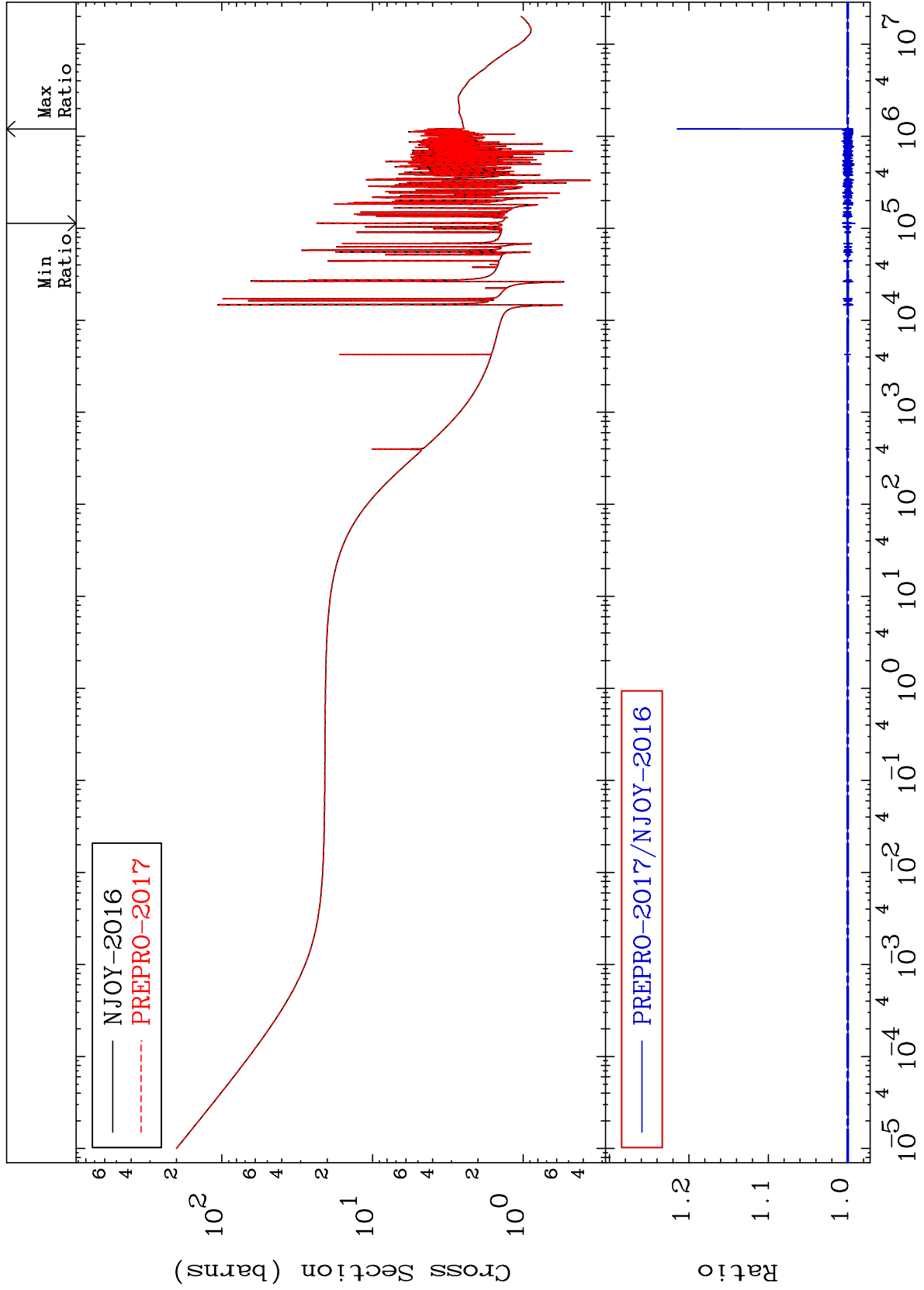
Incident Energy (eV)

17-Cl-35

MAT 1725

Elastic
Cross Section

17-C1-35
-0.925 To 21.45 %



2

Incident Energy (eV)

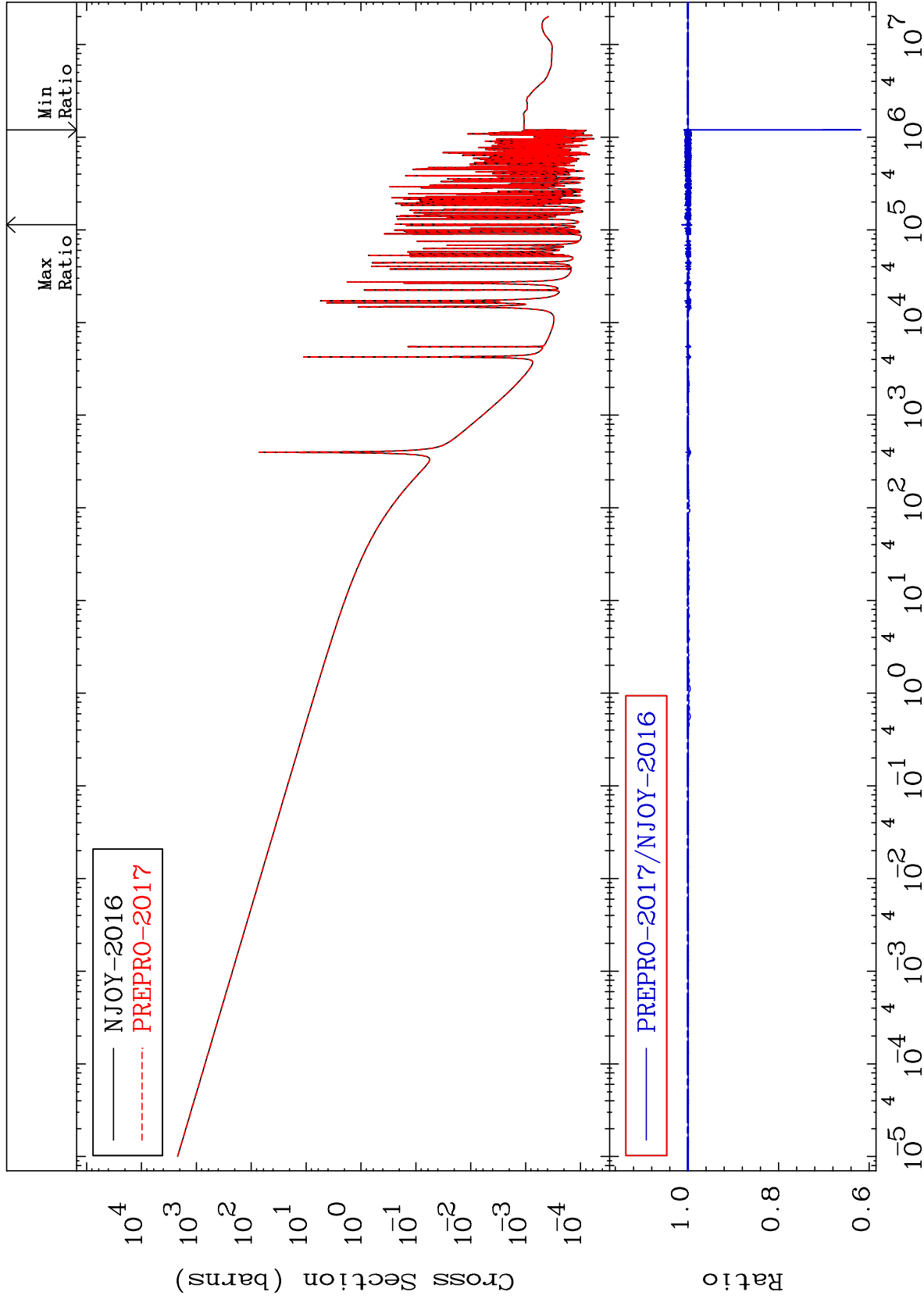
17-C1-35

MAT 1725

(n, γ)

Cross Section

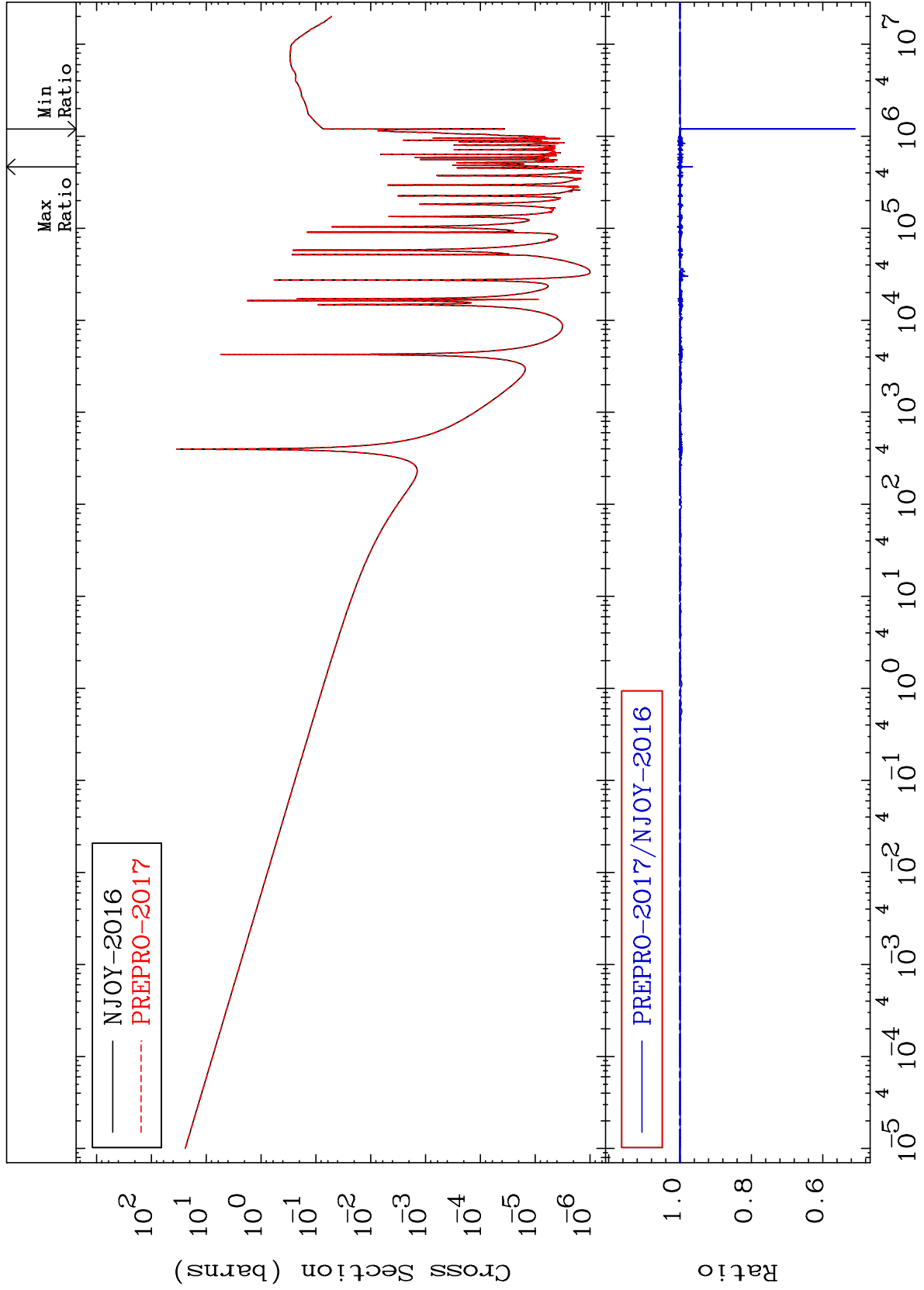
17-Cl-35
-38.18 To 1.301 %



MAT 1725

(n,p)
Cross Section

17-Cl-35
-49.06 To 0.720 %



Incident Energy (eV)

17-Cl-35

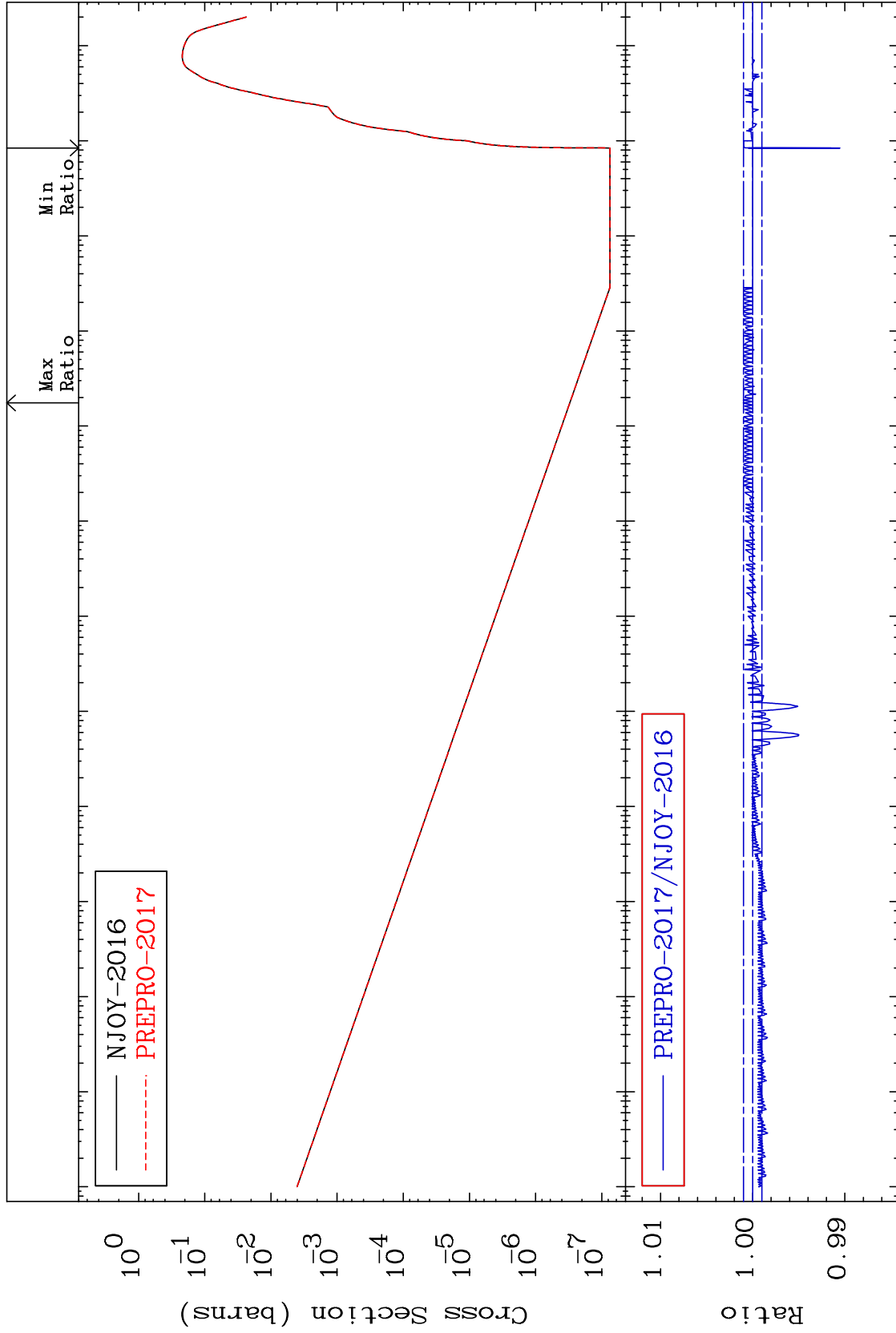
4

MAT 1725

(n, α)

17-C1-35
-0.944 To 0.103 %

Cross Section



5

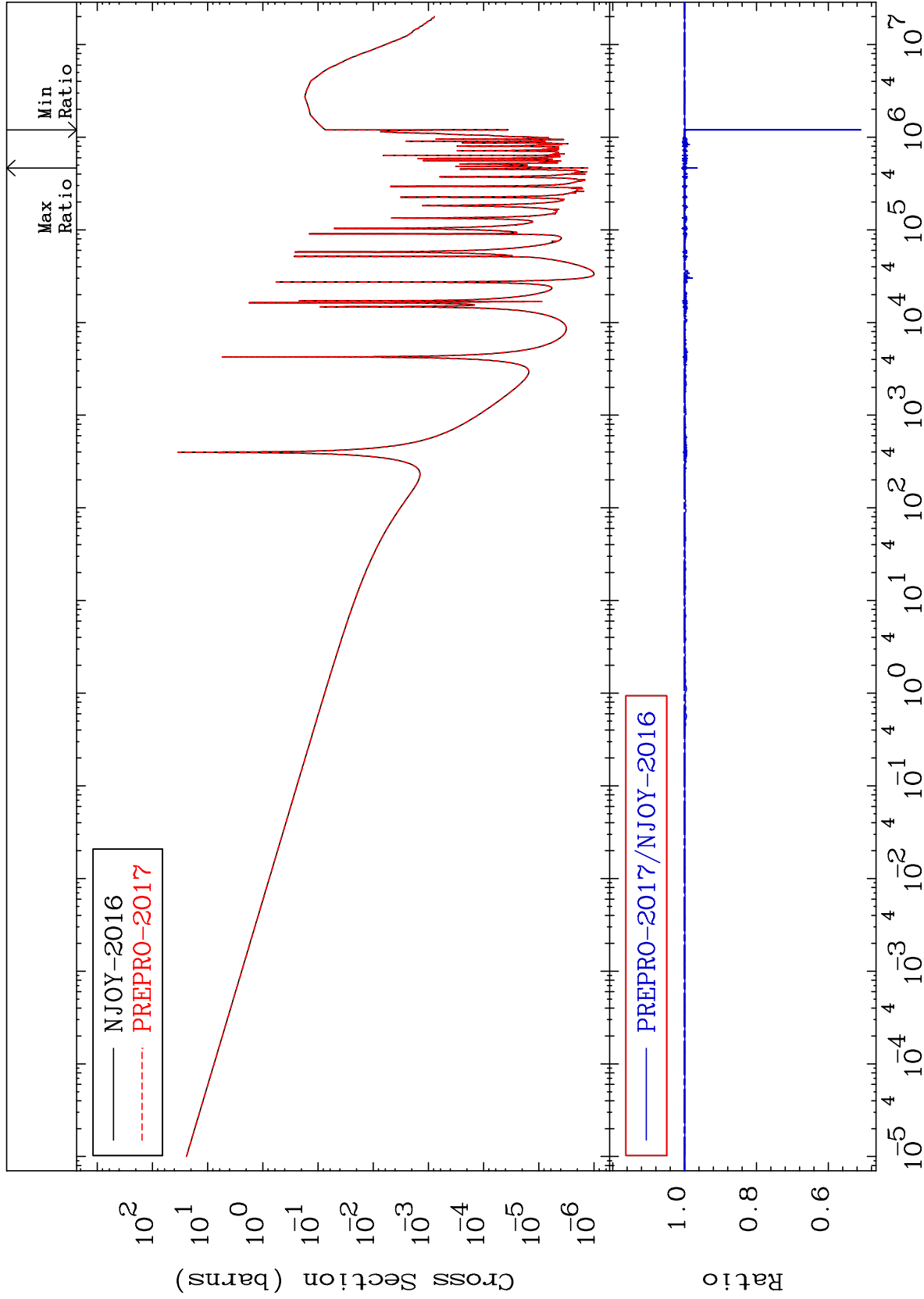
Incident Energy (eV)

17-C1-35

MAT 1725

(n, p') Ground
Cross Section

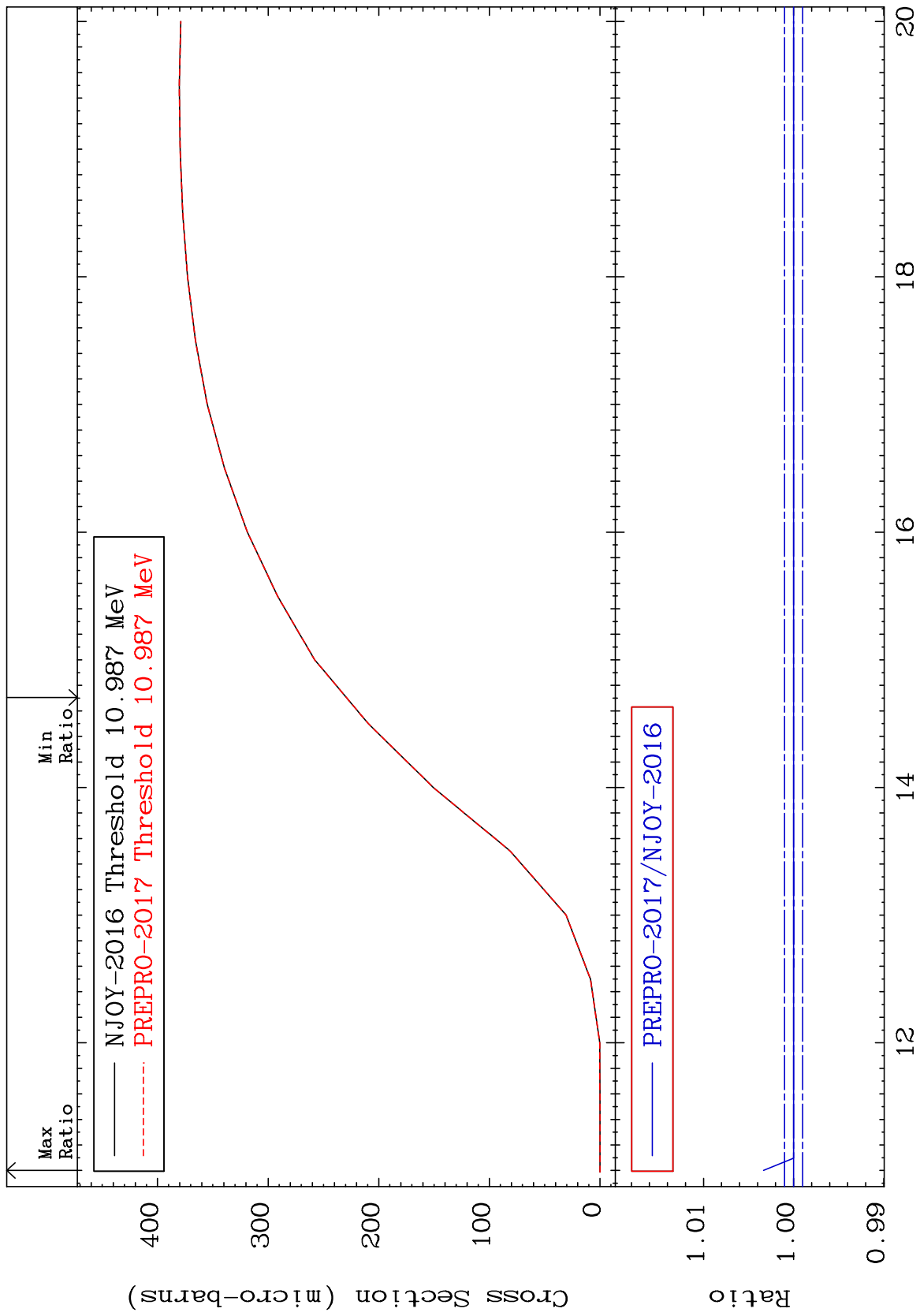
17-Cl-35
-49.06 To 0.720 %



MAT 1725

MT=675 (n,d') Level
Cross Section

17-C1-35
0.000 To 0.334 %



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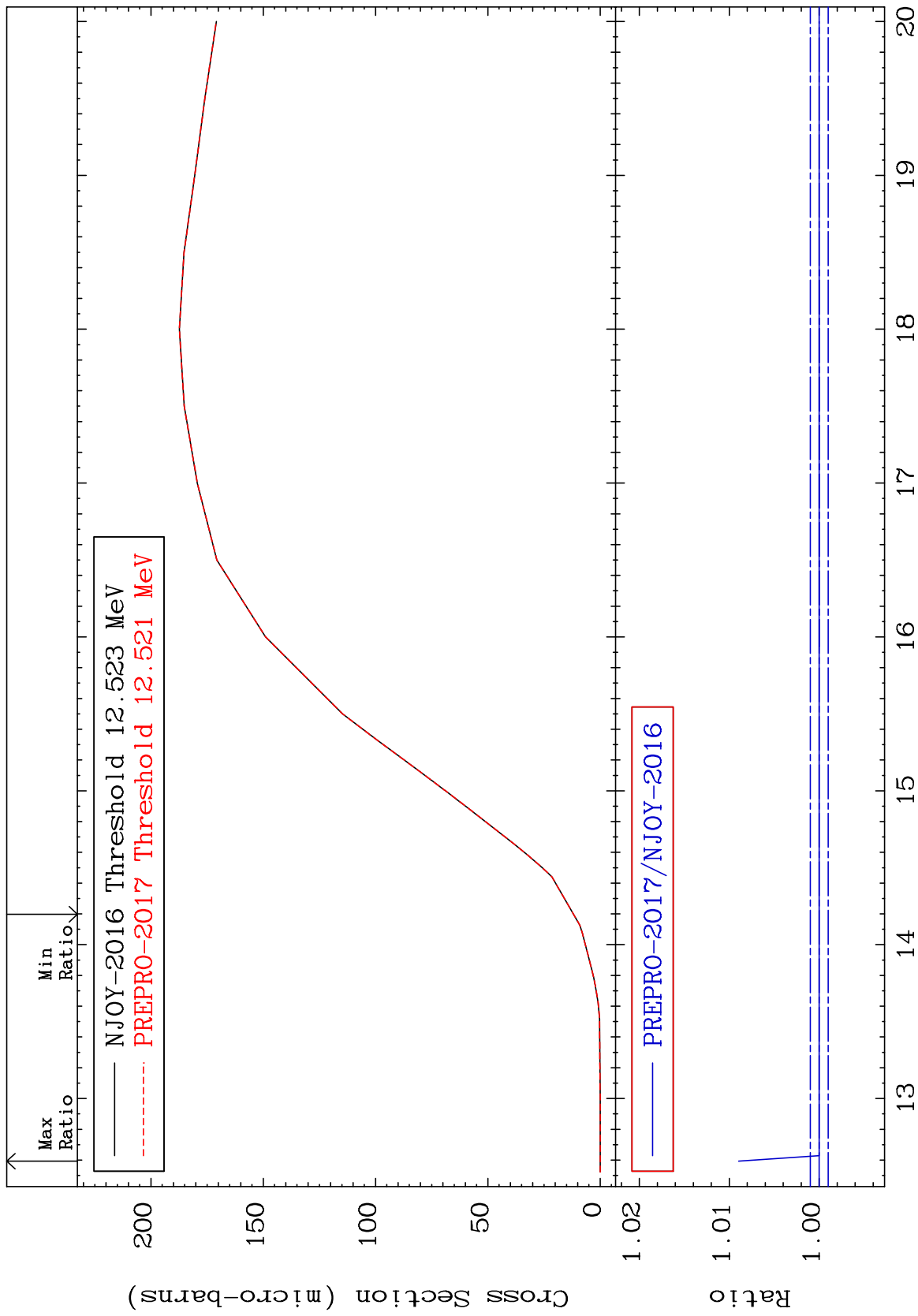
Incident Energy (MeV)

17-C1-35

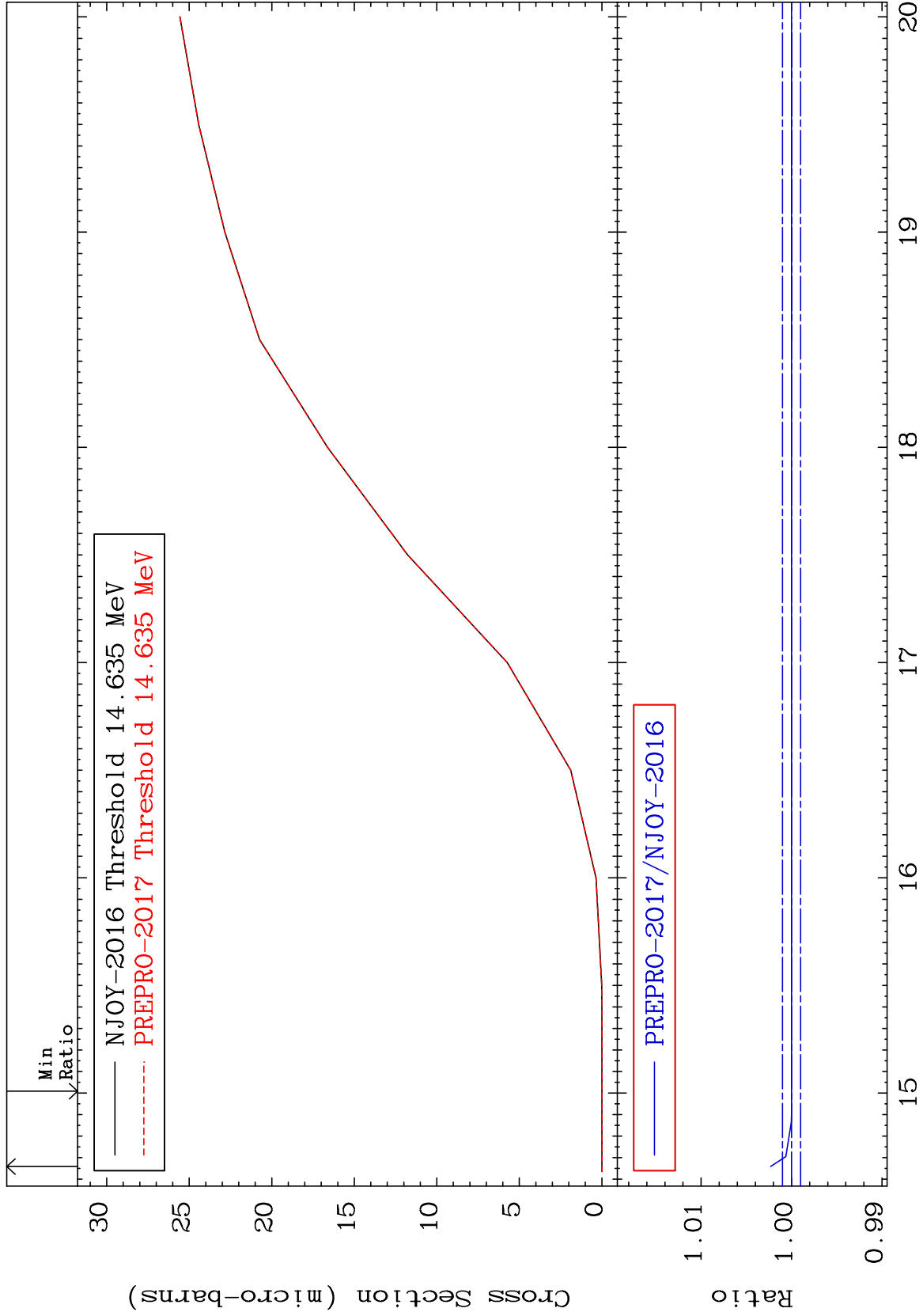
MAT 1725

MT=704 (n,t') Level
Cross Section

17-C1-35
0.000 To 0.897 %



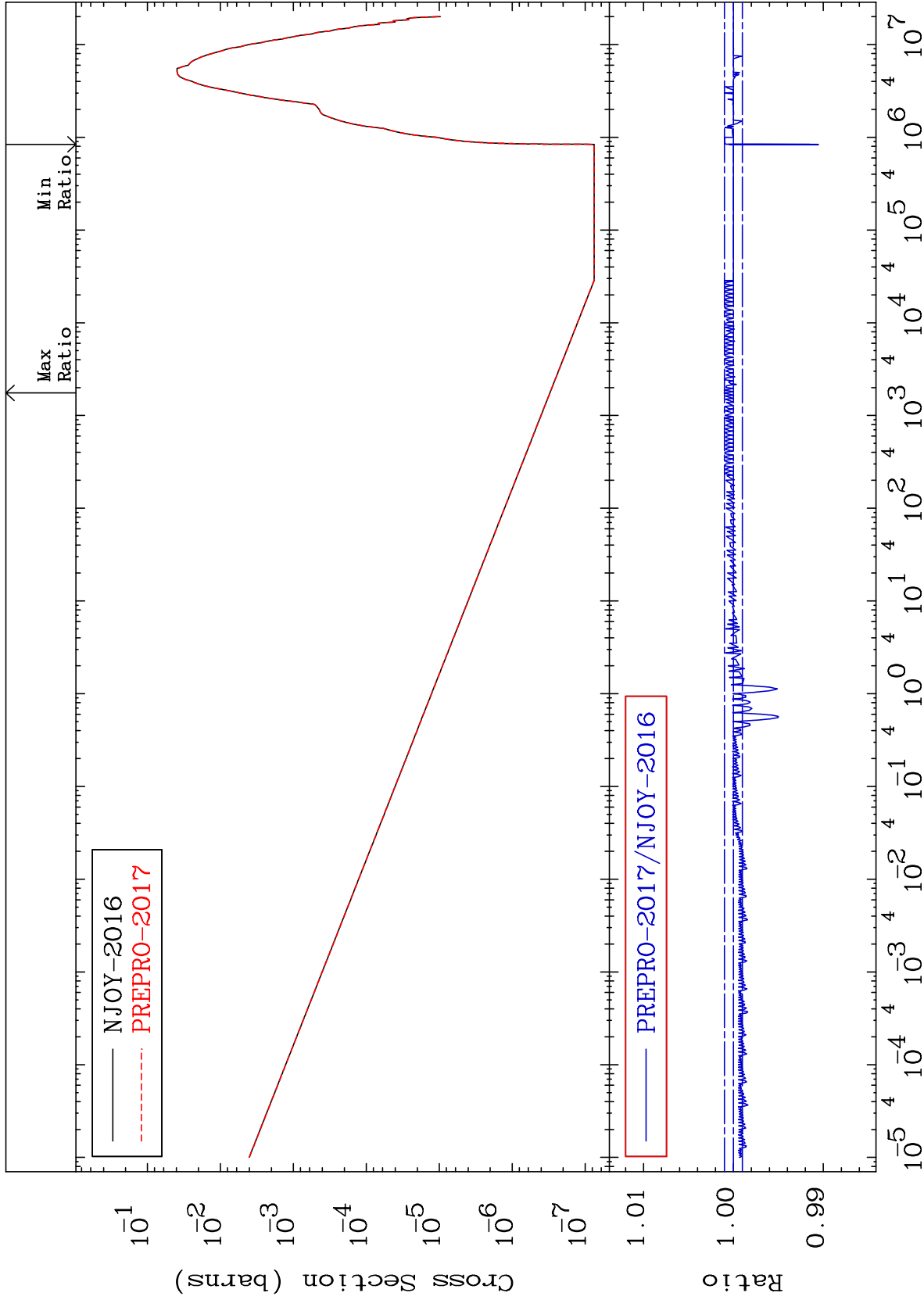
MAT 1725 MT=720 (n, t') Level Cross Section 17-C1-35
0.000 To 0.231 %



MAT 1725

(n, α') Ground
Cross Section

17-C1-35
-0.944 To 0.103 %



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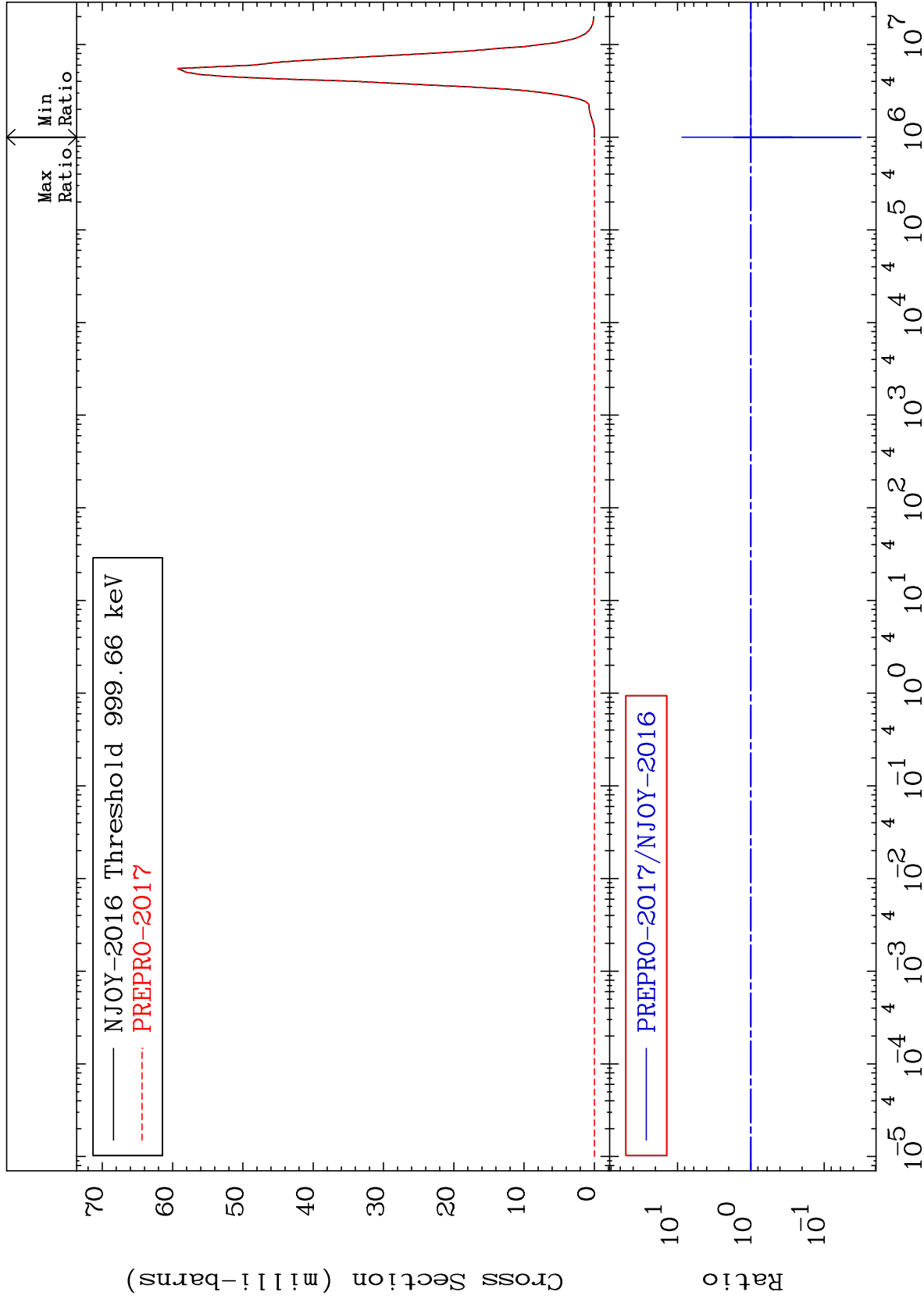
Incident Energy (eV)

17-C1-35

MAT 1725

MT=801 (n, α') Level
Cross Section

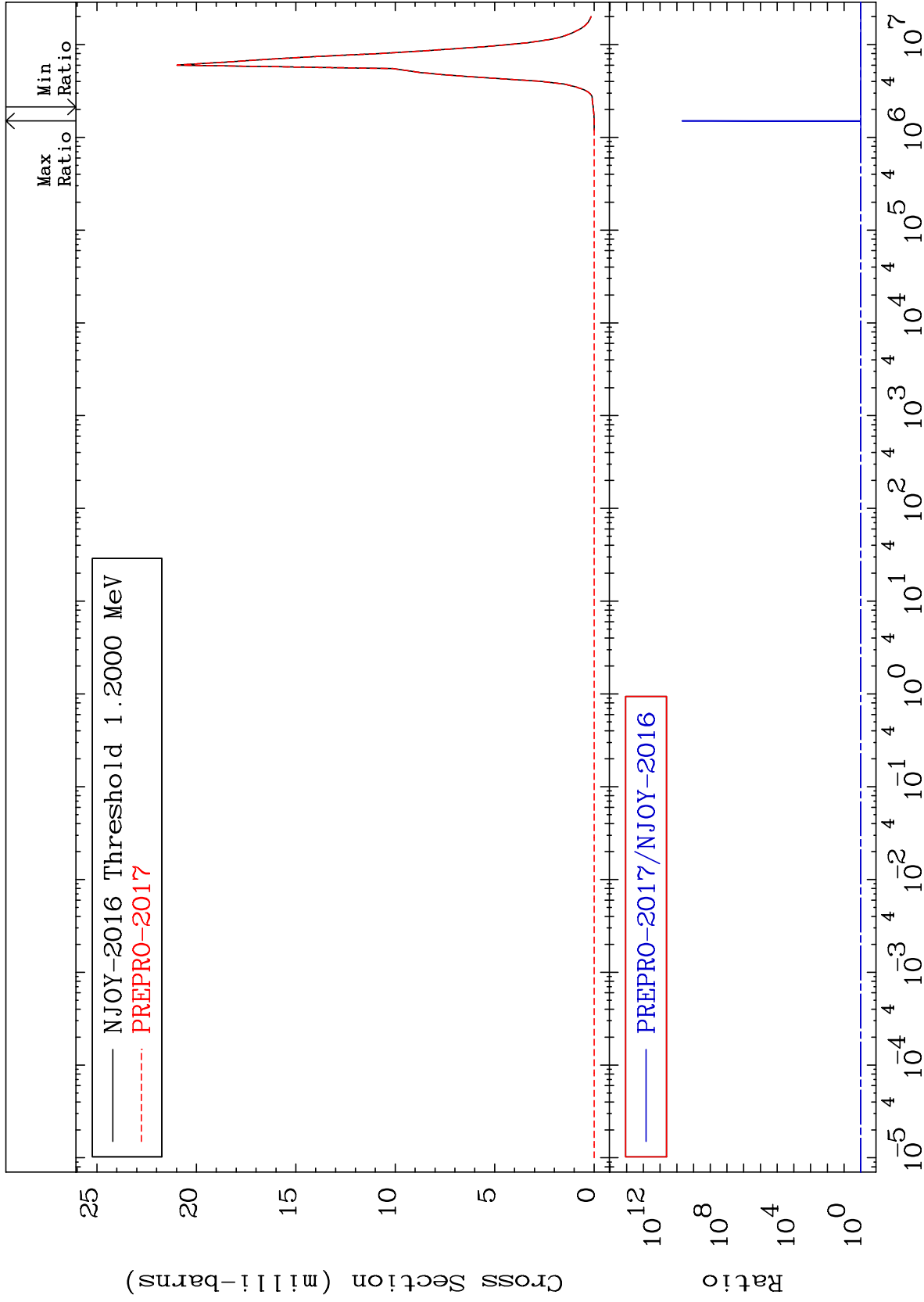
17-C1-35
-96.83 To 768.1 %



MAT 1725

MT=802 (n,α') Level
Cross Section

17-C1-35
-0.095 To 9999. %



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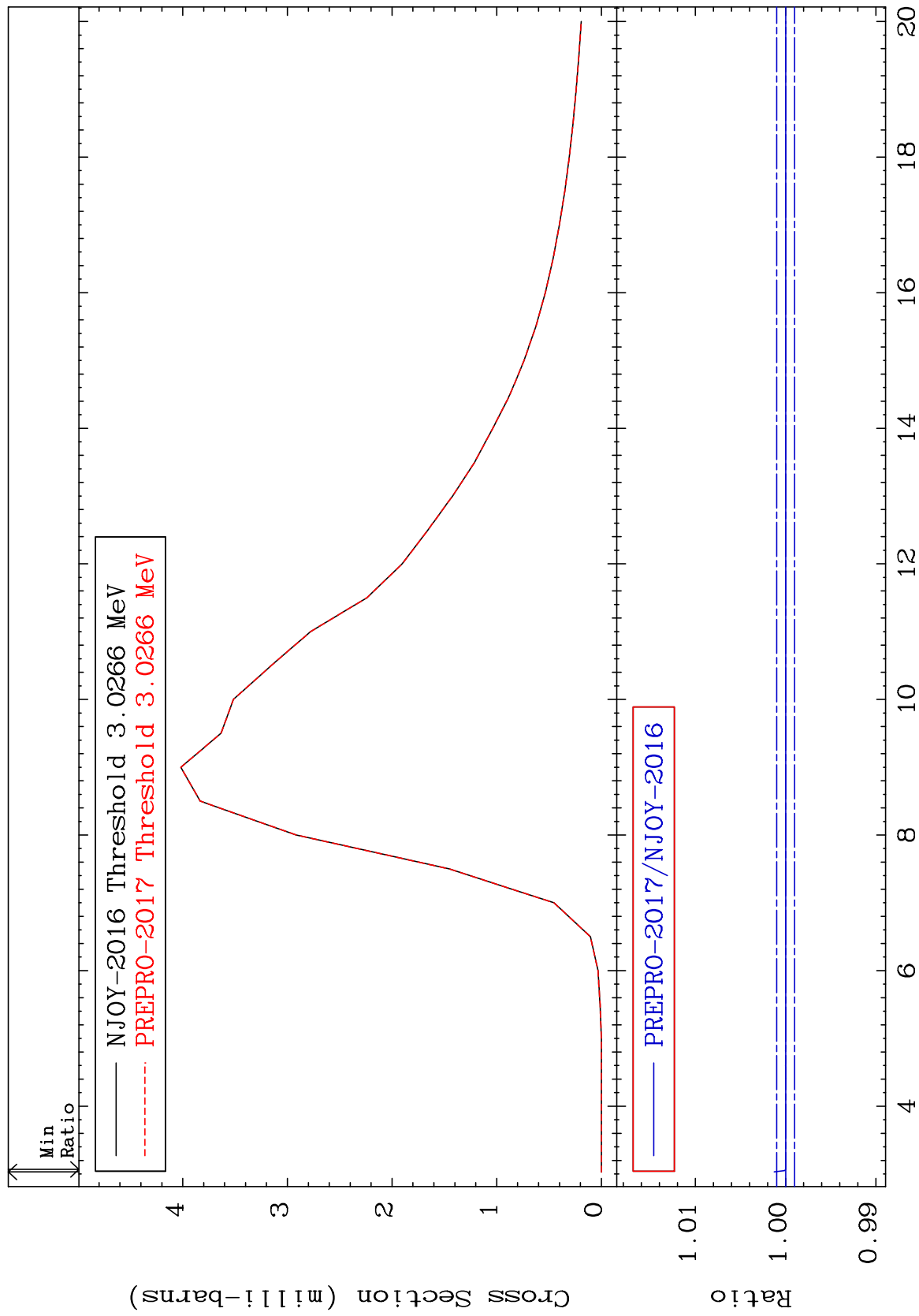
Incident Energy (eV)

17-C1-35

MAT 1725

MT=818 (n, α') Level
Cross Section

17-C1-35
0.000 To 0.126 %



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17-C1-35