

Program Complot
(Version 2017-1)

by

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Press Mouse Button to Start

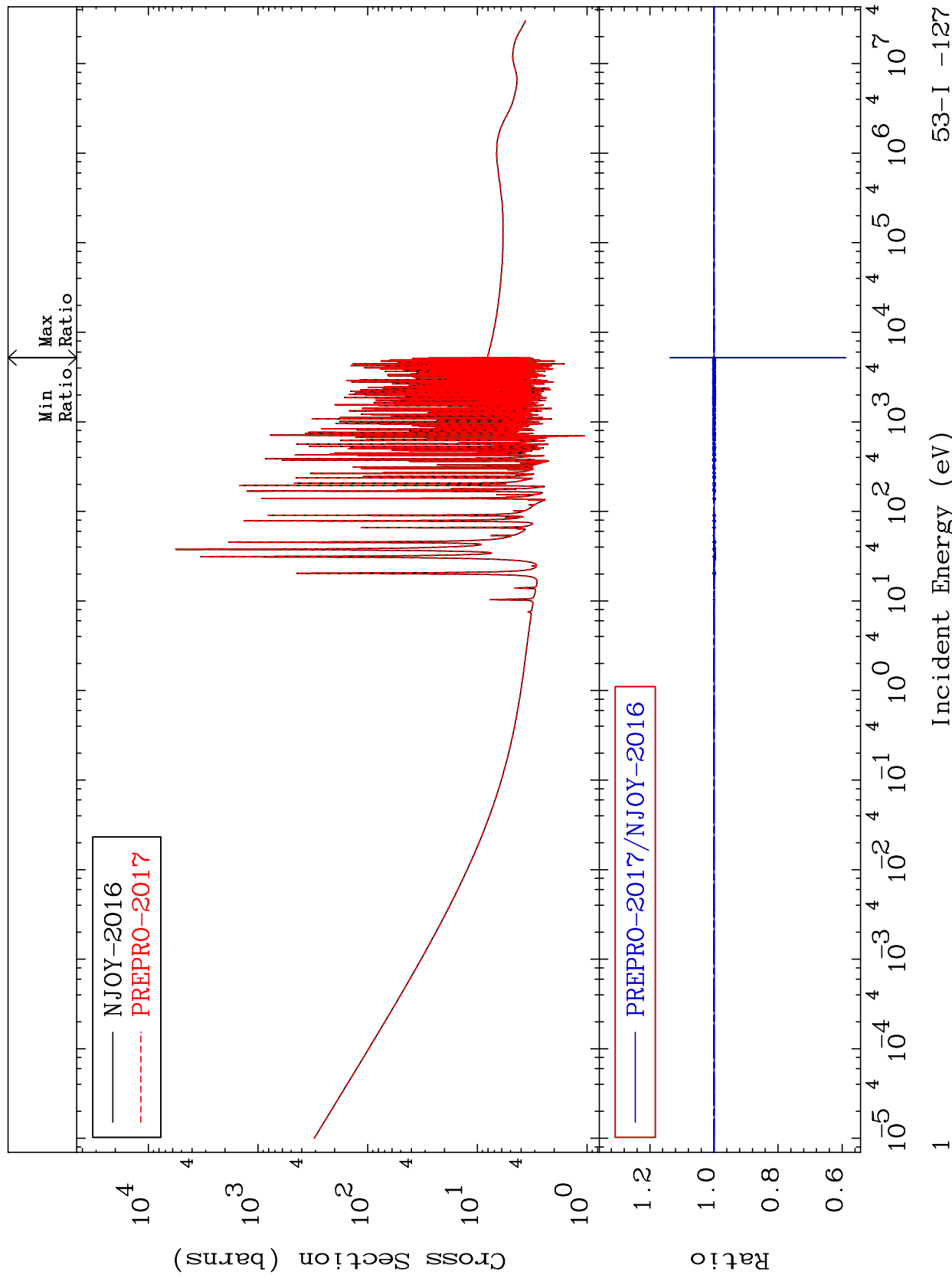
MAT 5325

Total

Cross Section

53-I -127

-41.09 To 13.65 %



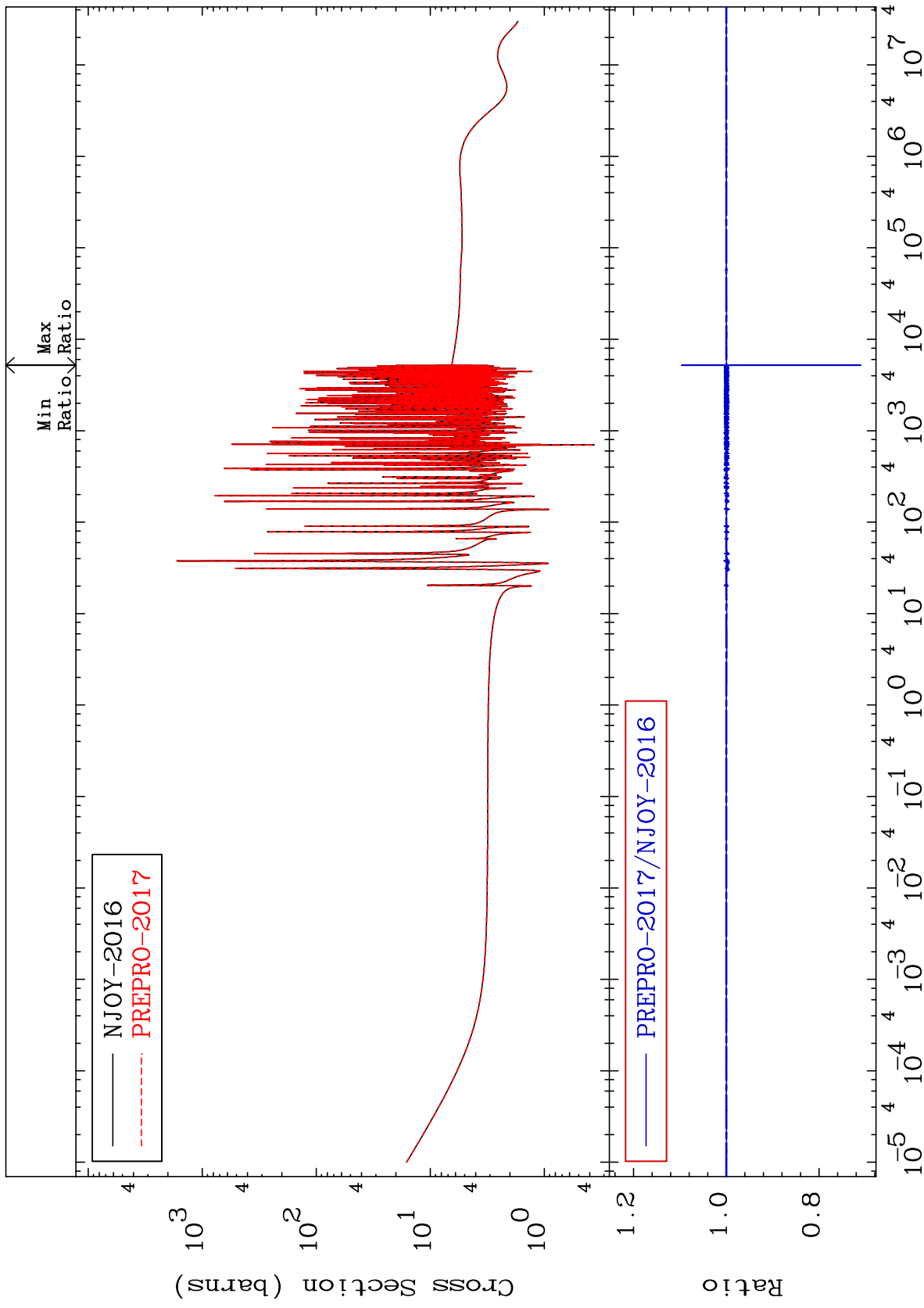
Incident Energy (eV)

53-I -127

MAT 5325

Elastic
Cross Section

53-I -127
-29.00 To 9.613 %



2

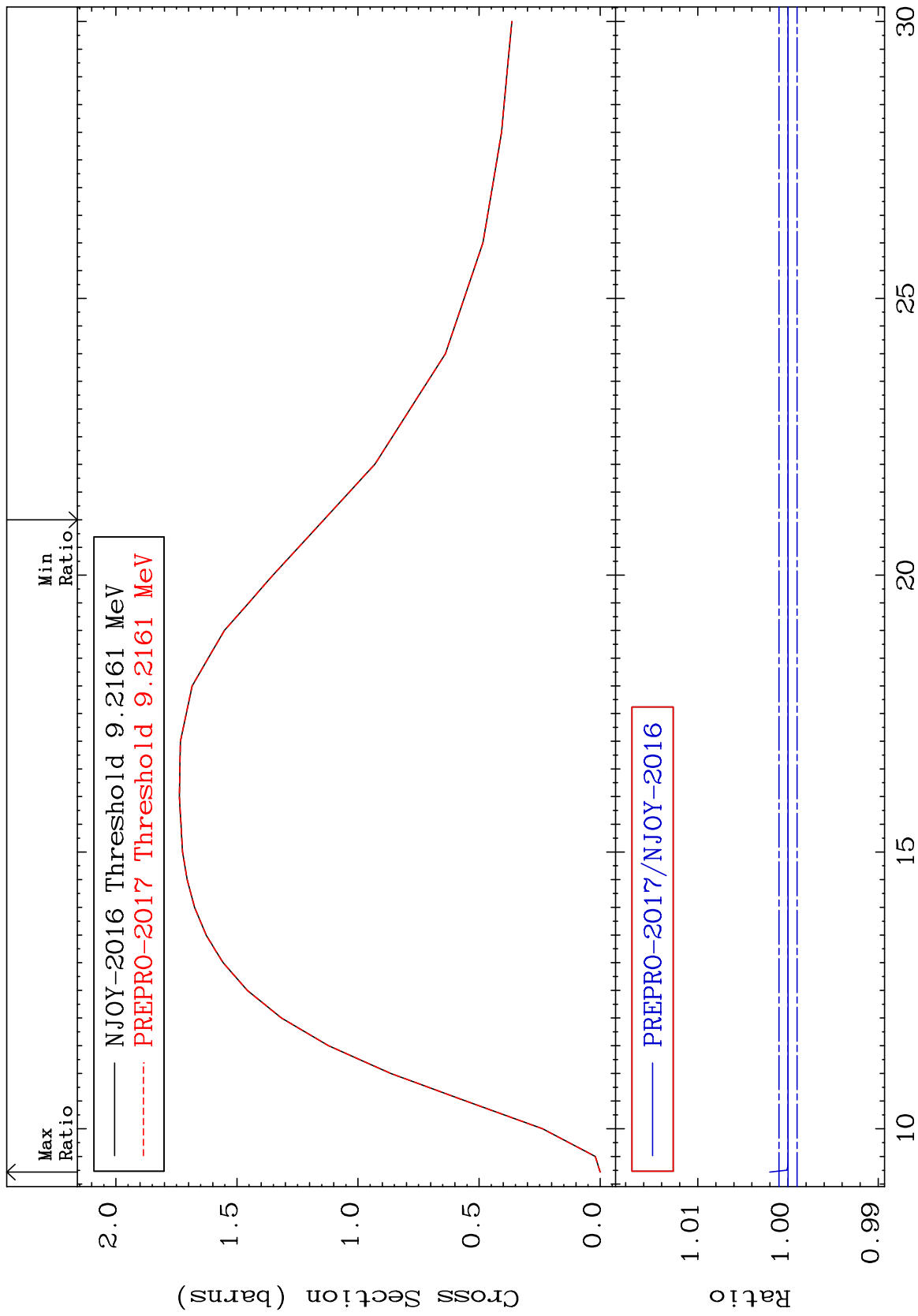
Incident Energy (eV)

53-I -127

MAT 5325

(n,2n)
Cross Section

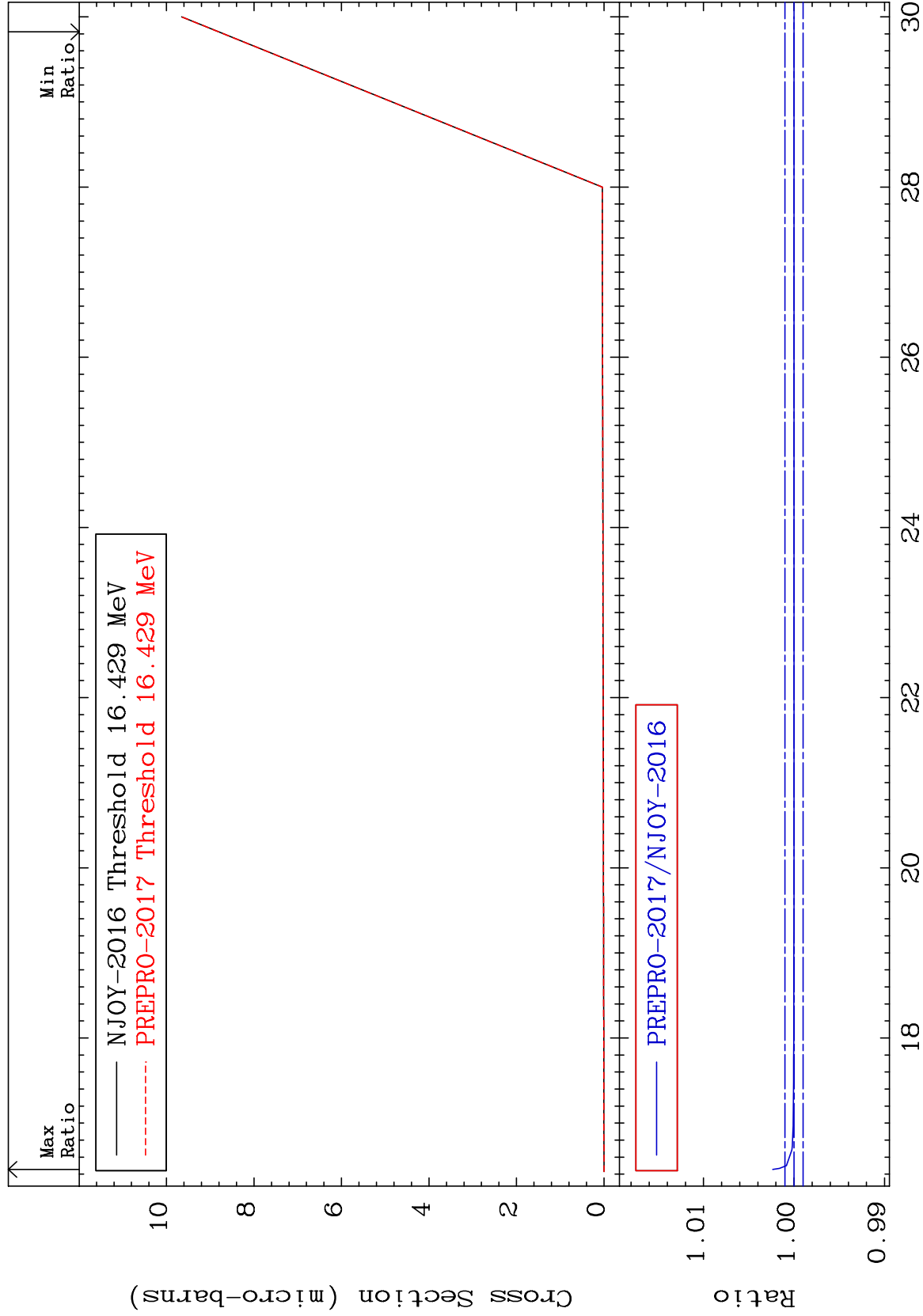
53-I -127
0.000 To 0.202 %



MAT 5325

(n,n') He-3
Cross Section

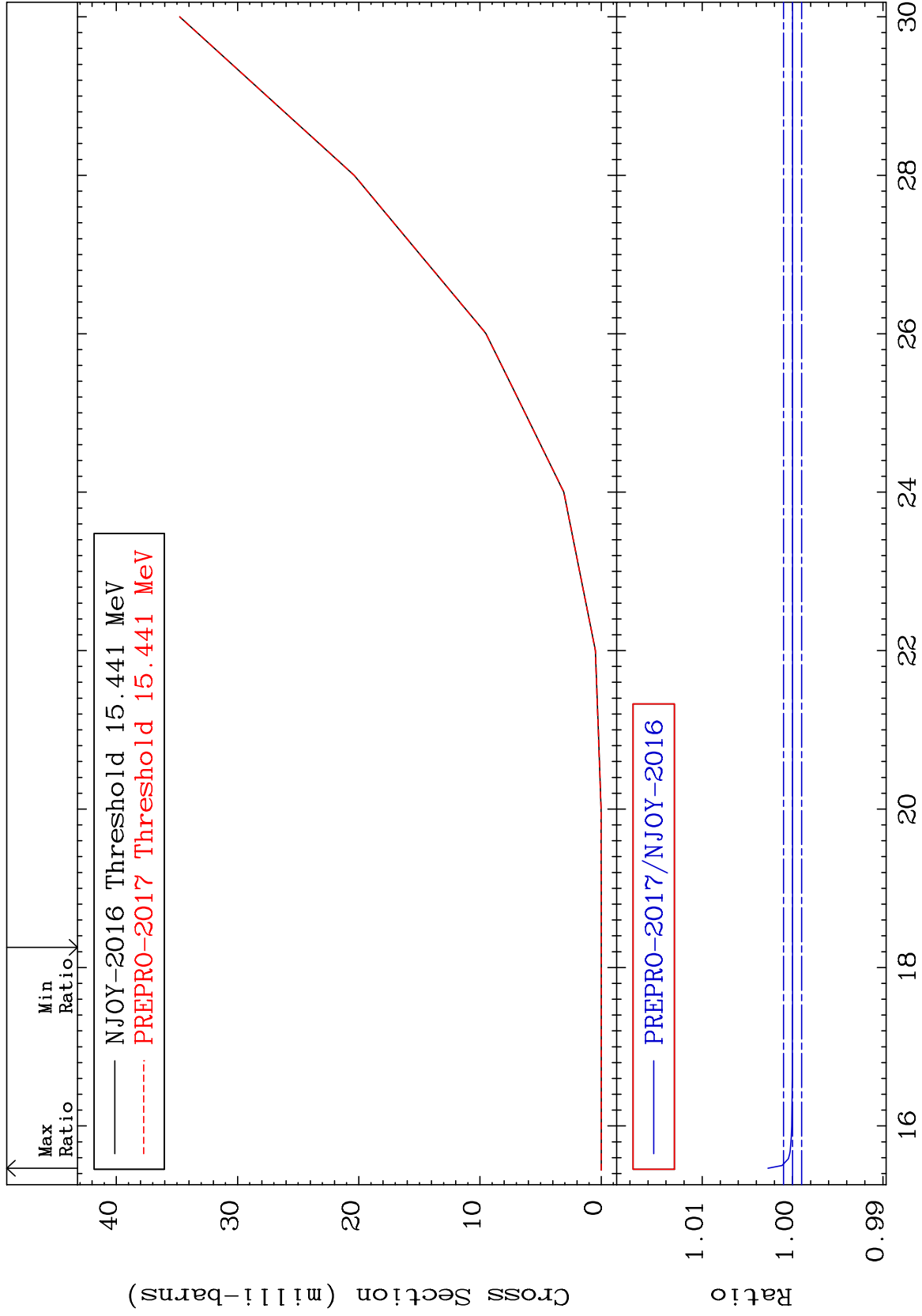
53-I -127
0.000 To 0.236 %



MAT 5325

(n,2n) p
Cross Section

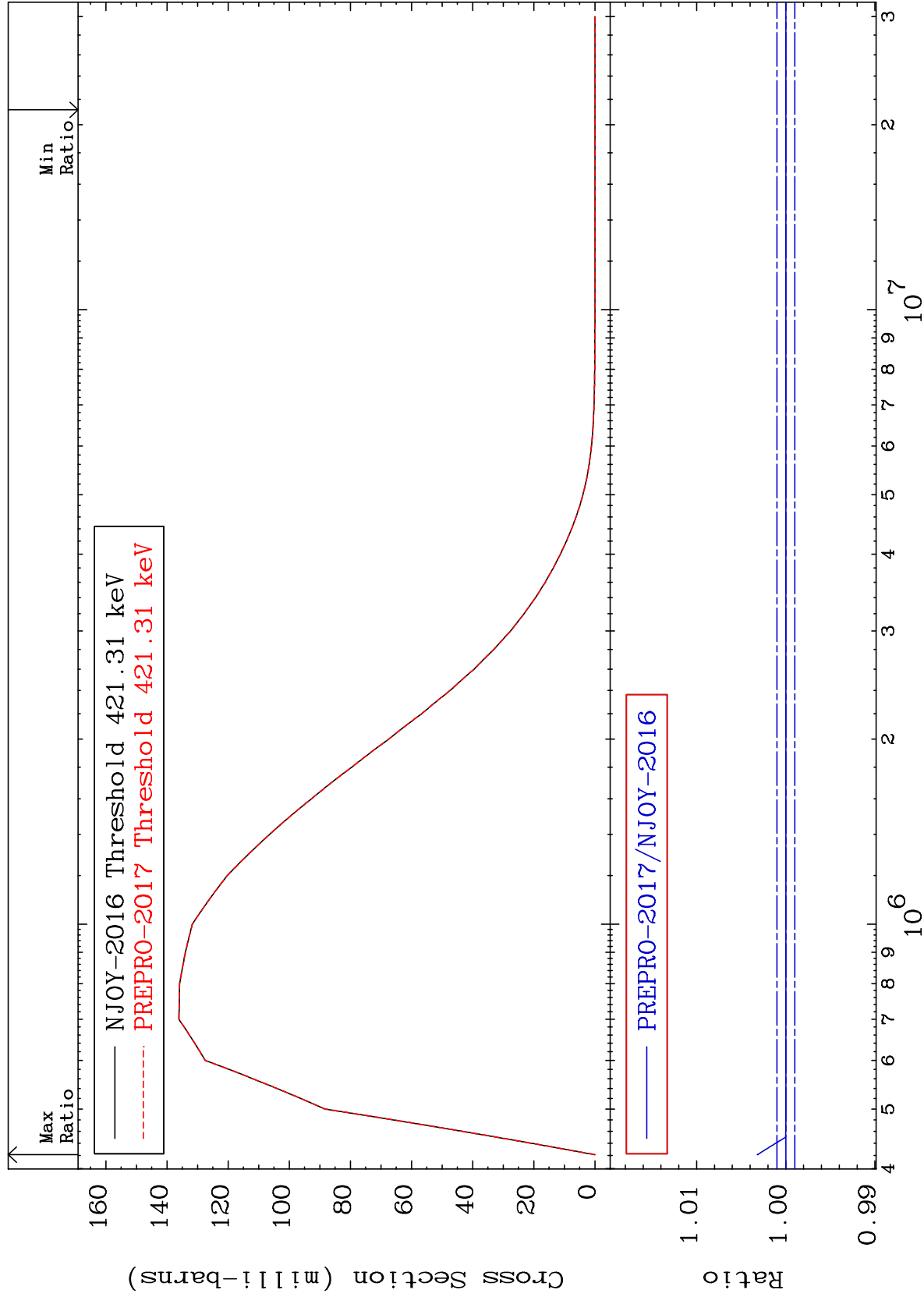
53-I -127
0.000 To 0.271 %



MAT 5325

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

53-I -127
0.000 To 0.318 %



6

Incident Energy (eV)

53-I -127

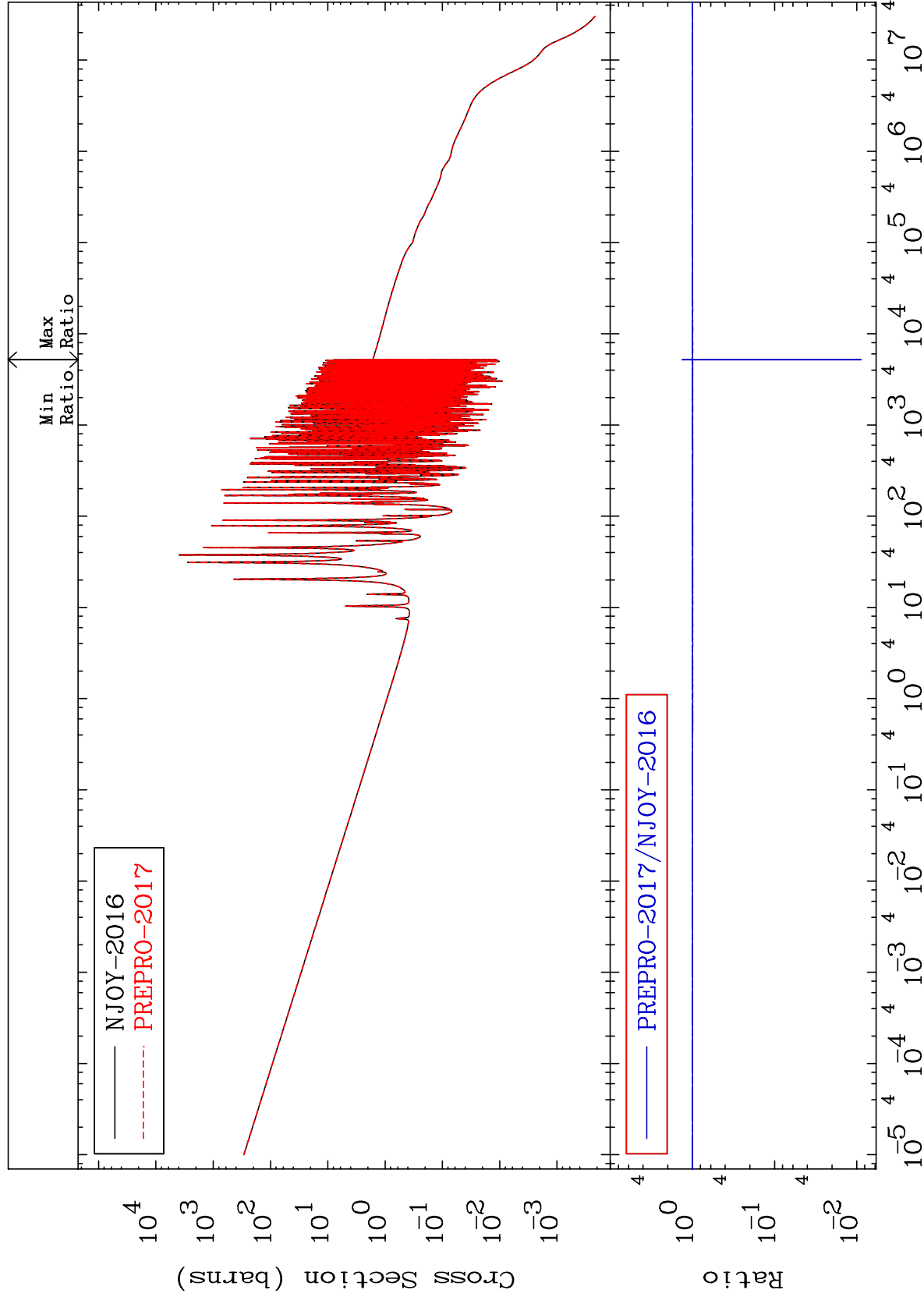
MAT 5325

(n, γ)

53-I -127

Cross Section

-99.11 To 33.06 %



7

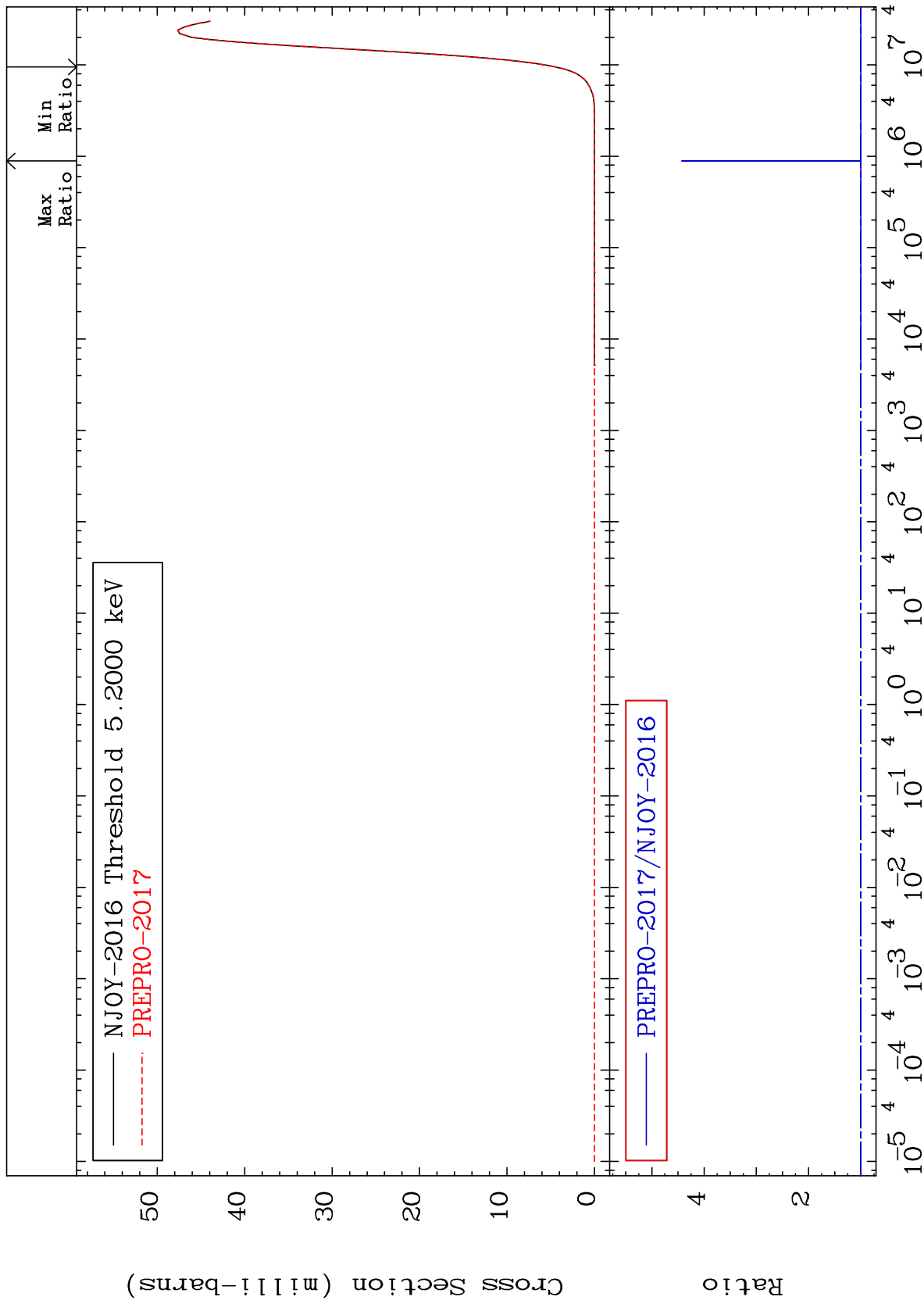
Incident Energy (eV)

53-I -127

MAT 5325

(n,p)
Cross Section

53-I -127
-0.002 To 342.4 %



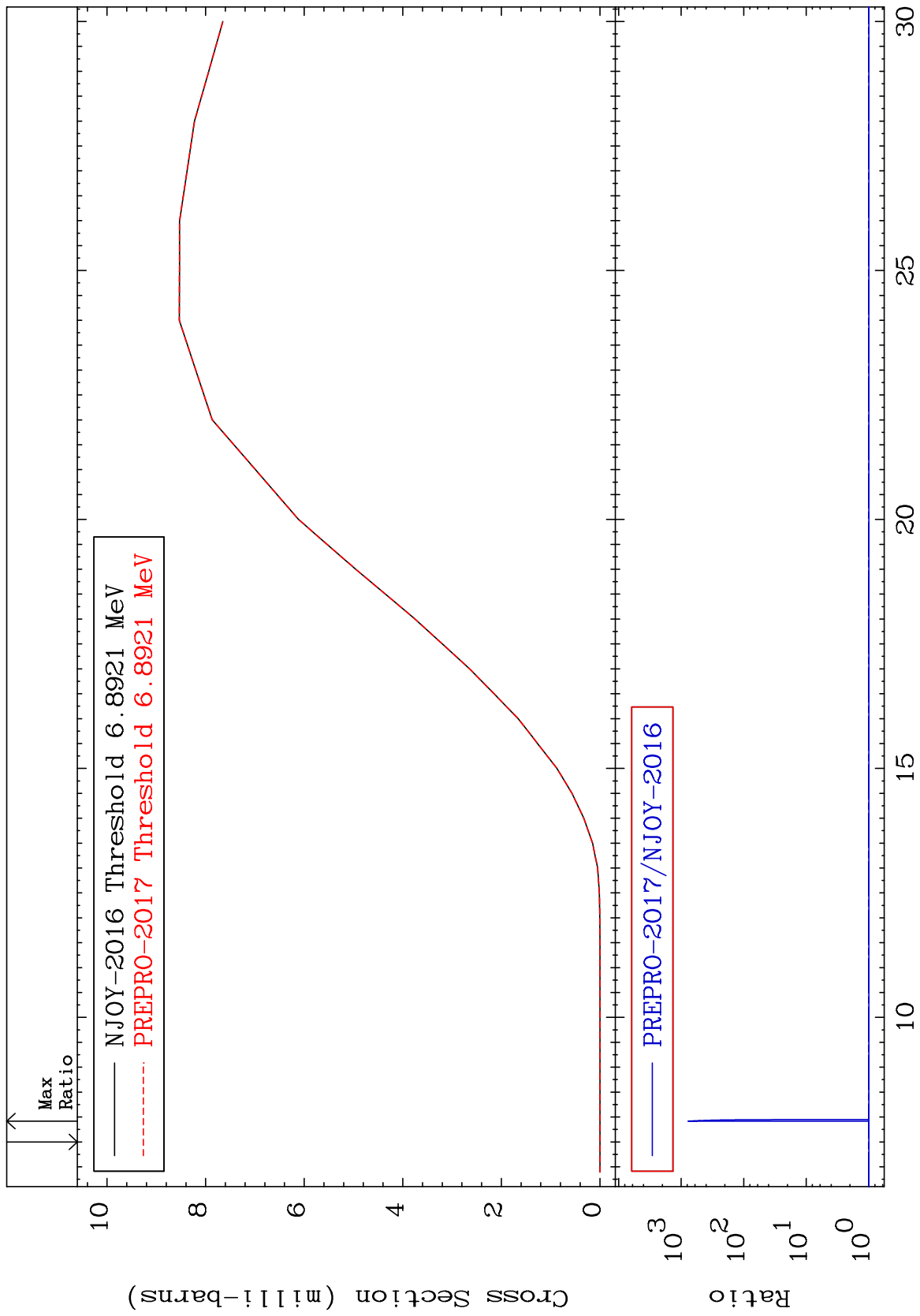
8

53-I -127

MAT 5325

(n, t)
Cross Section

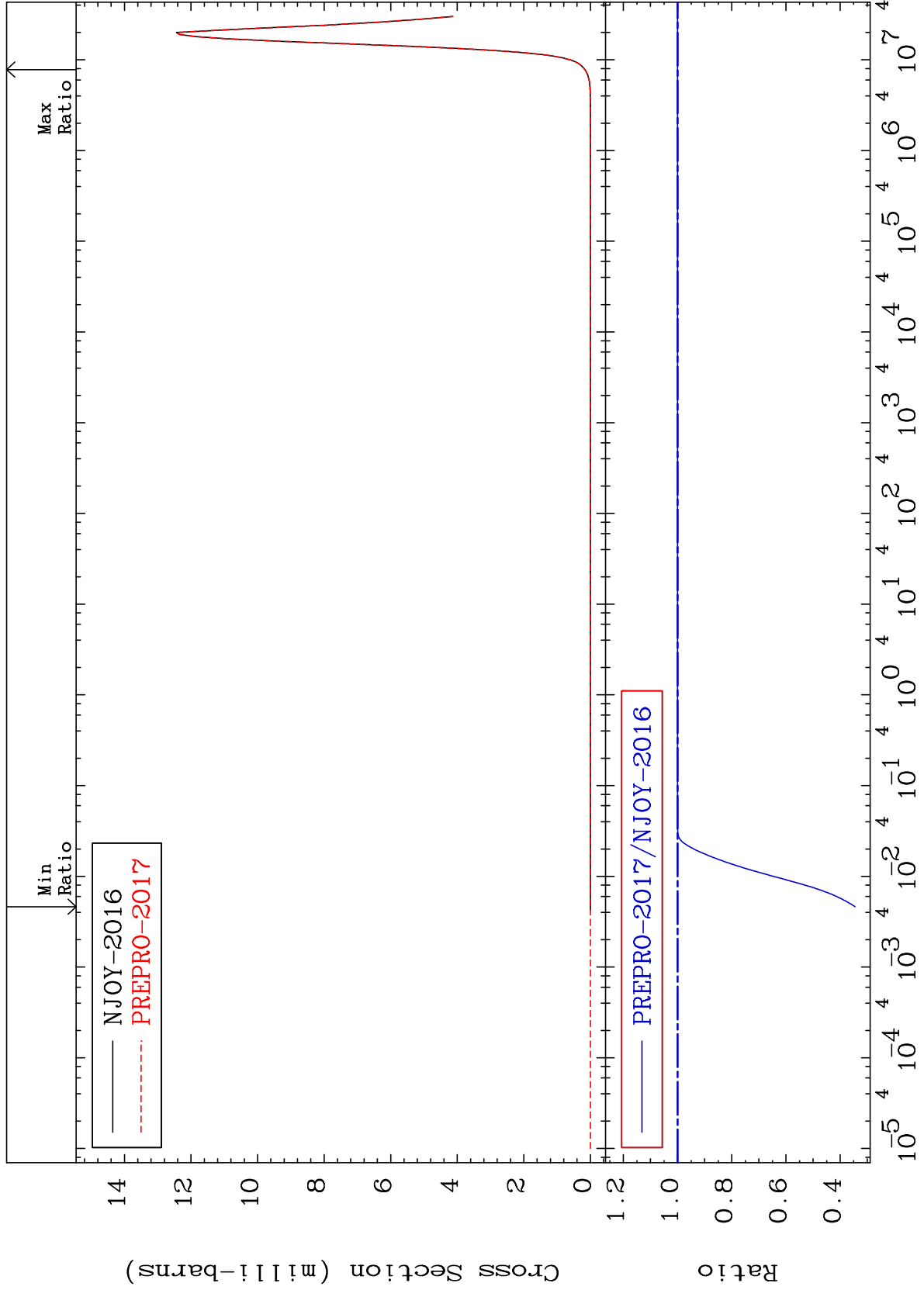
53-I -127
0.000 To 9999. %



MAT 5325

(n, α)
Cross Section

53-I -127
-65.50 To 0.074 %



10

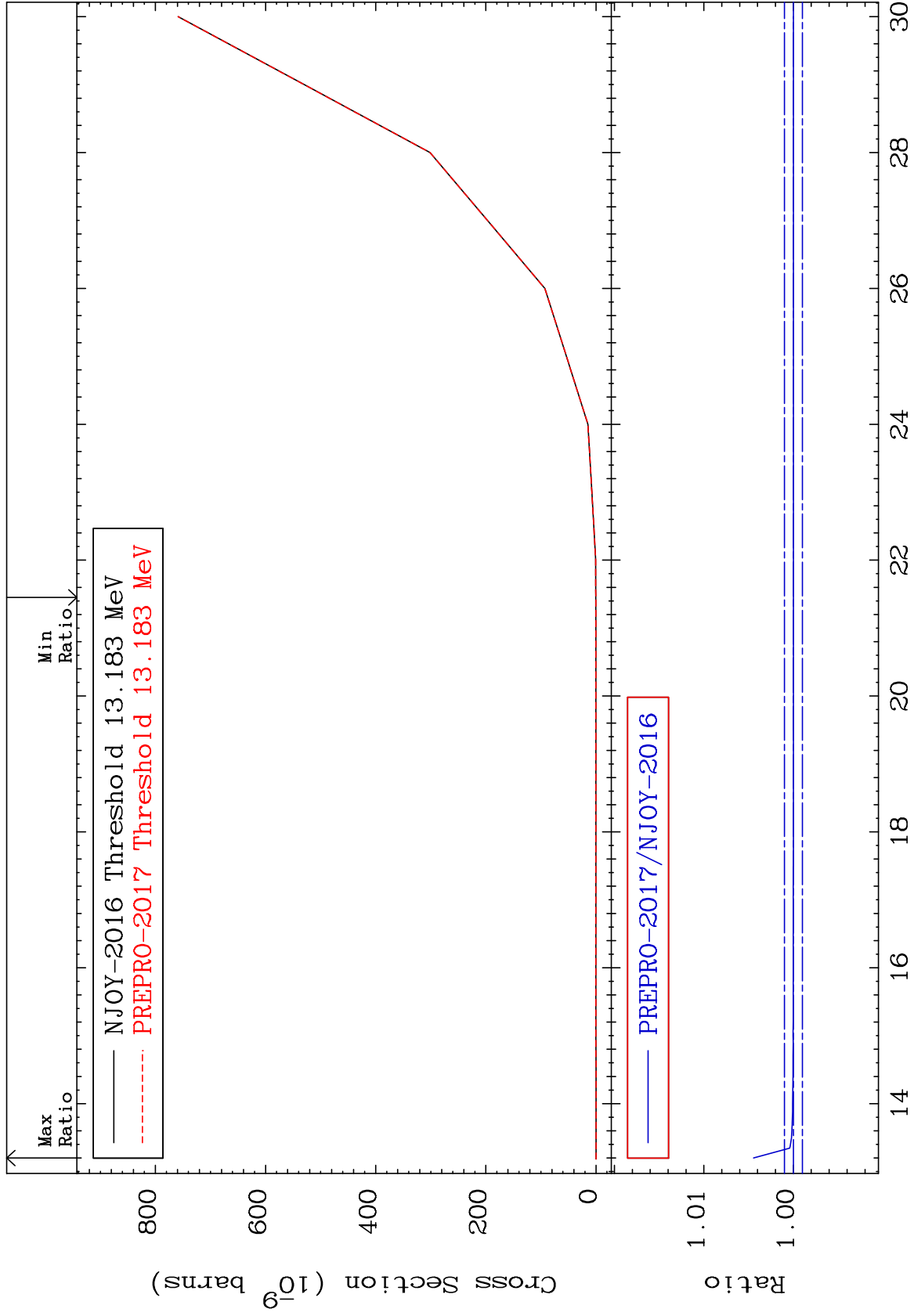
Incident Energy (eV)

53-I -127

MAT 5325

(n,p) d
Cross Section

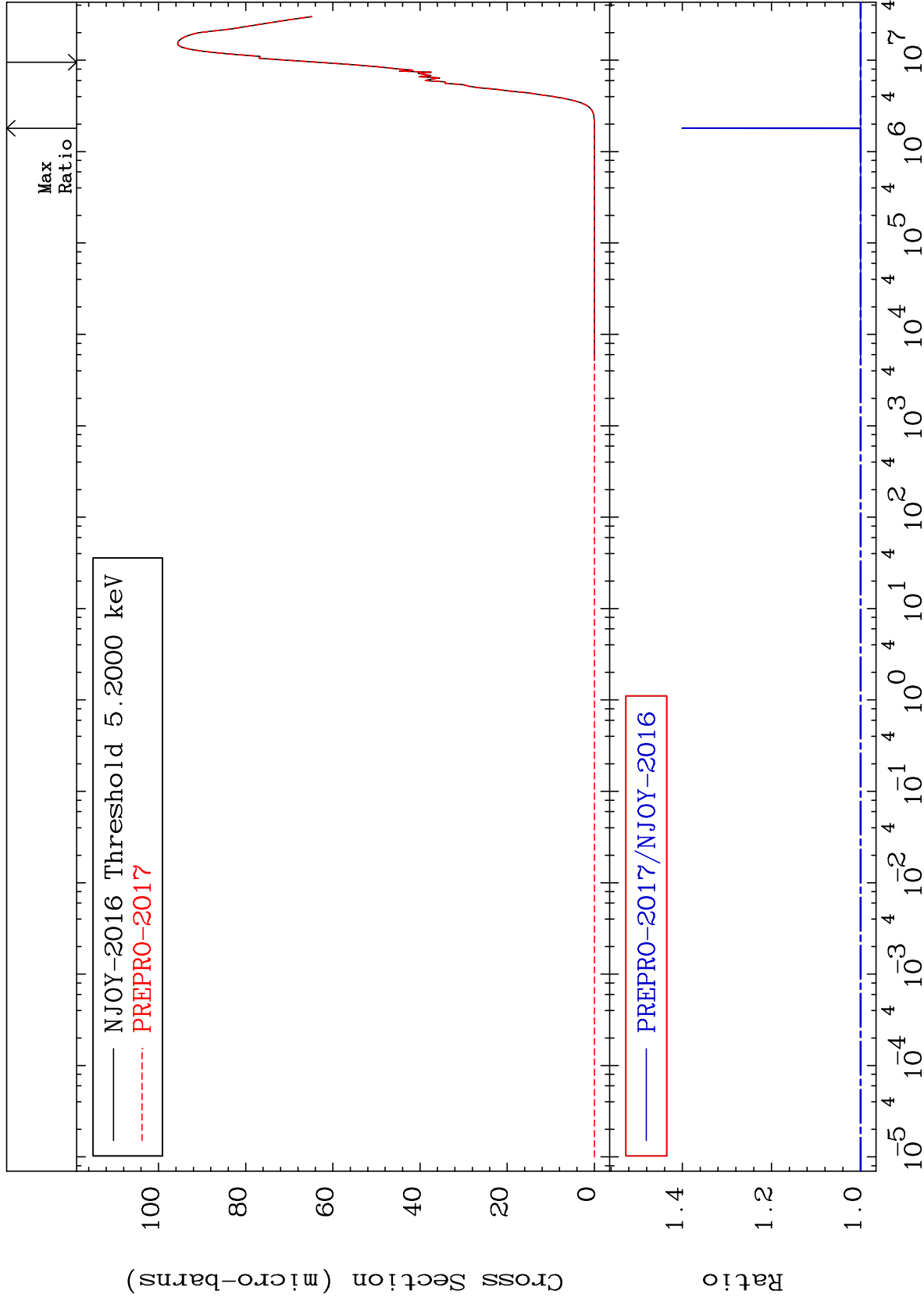
53-I -127
0.000 To 0.444 %



MAT 5325

(n, p') Ground
Cross Section

53-I -127
-0.036 To 40.09 %



12

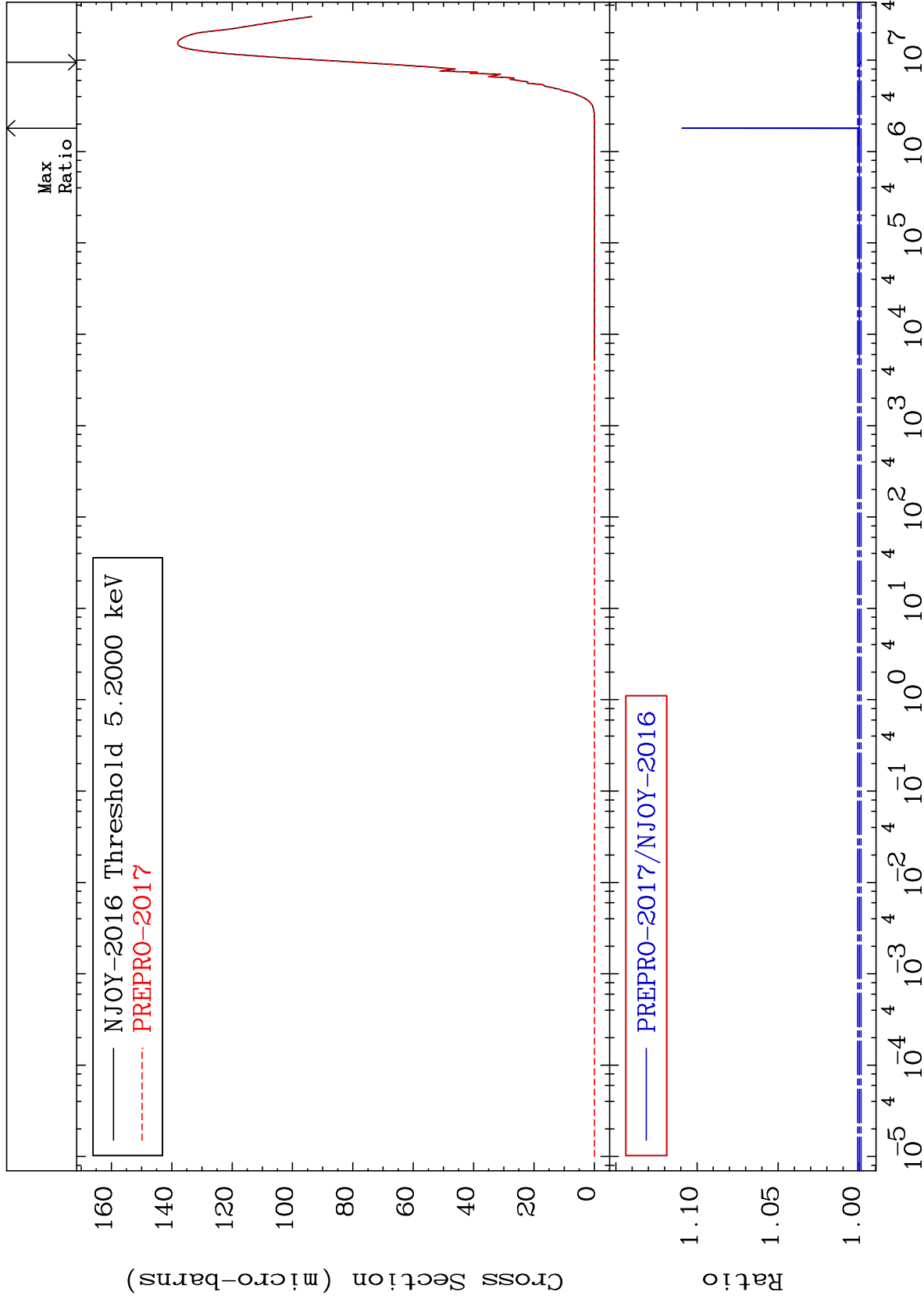
Incident Energy (eV)

53-I -127

MAT 5325

MT=601 (n,p') Level
Cross Section

53-I -127
-0.089 To 10.93 %



13

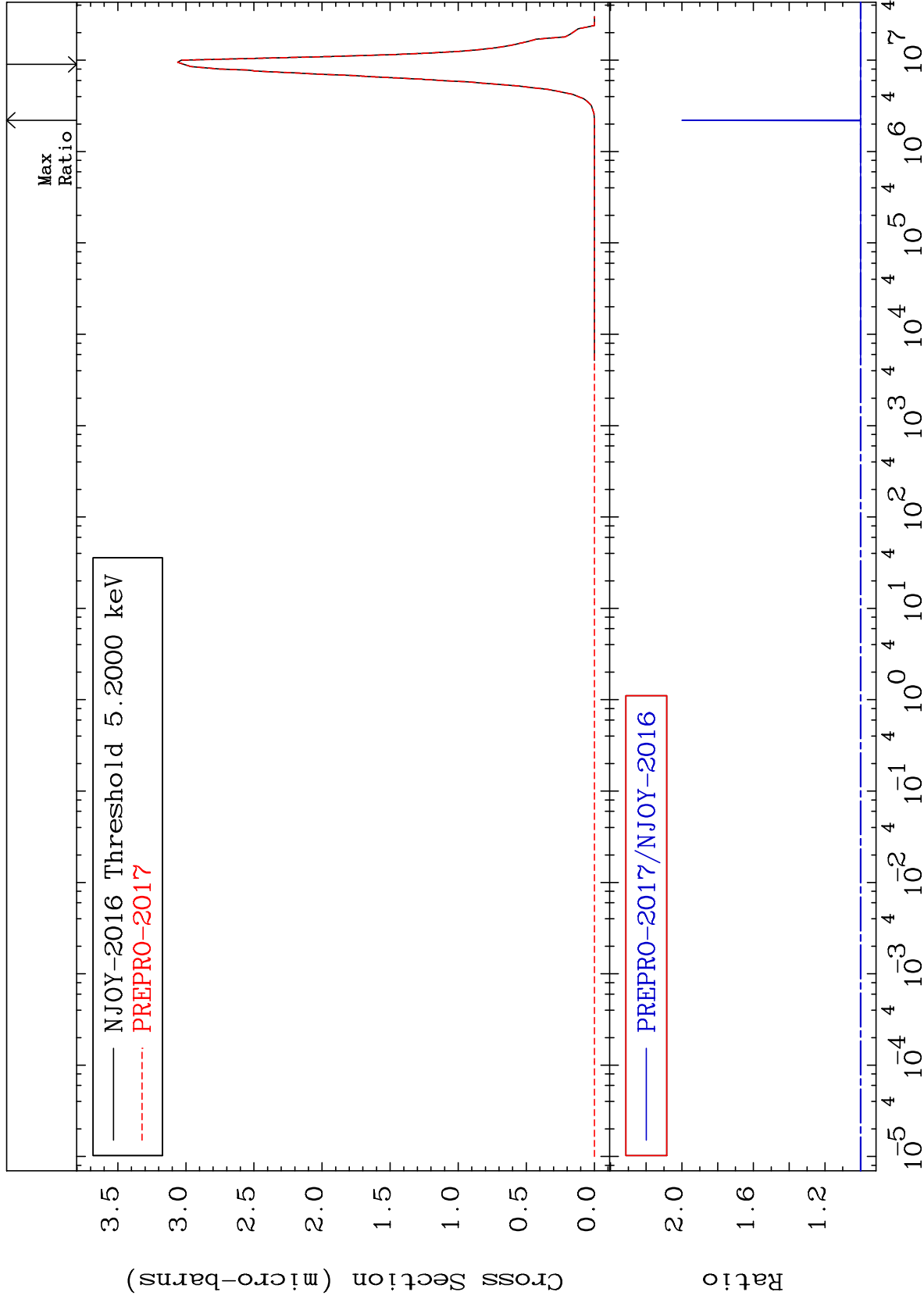
Incident Energy (eV)

53-I -127

MAT 5325

(n, α') Ground
Cross Section

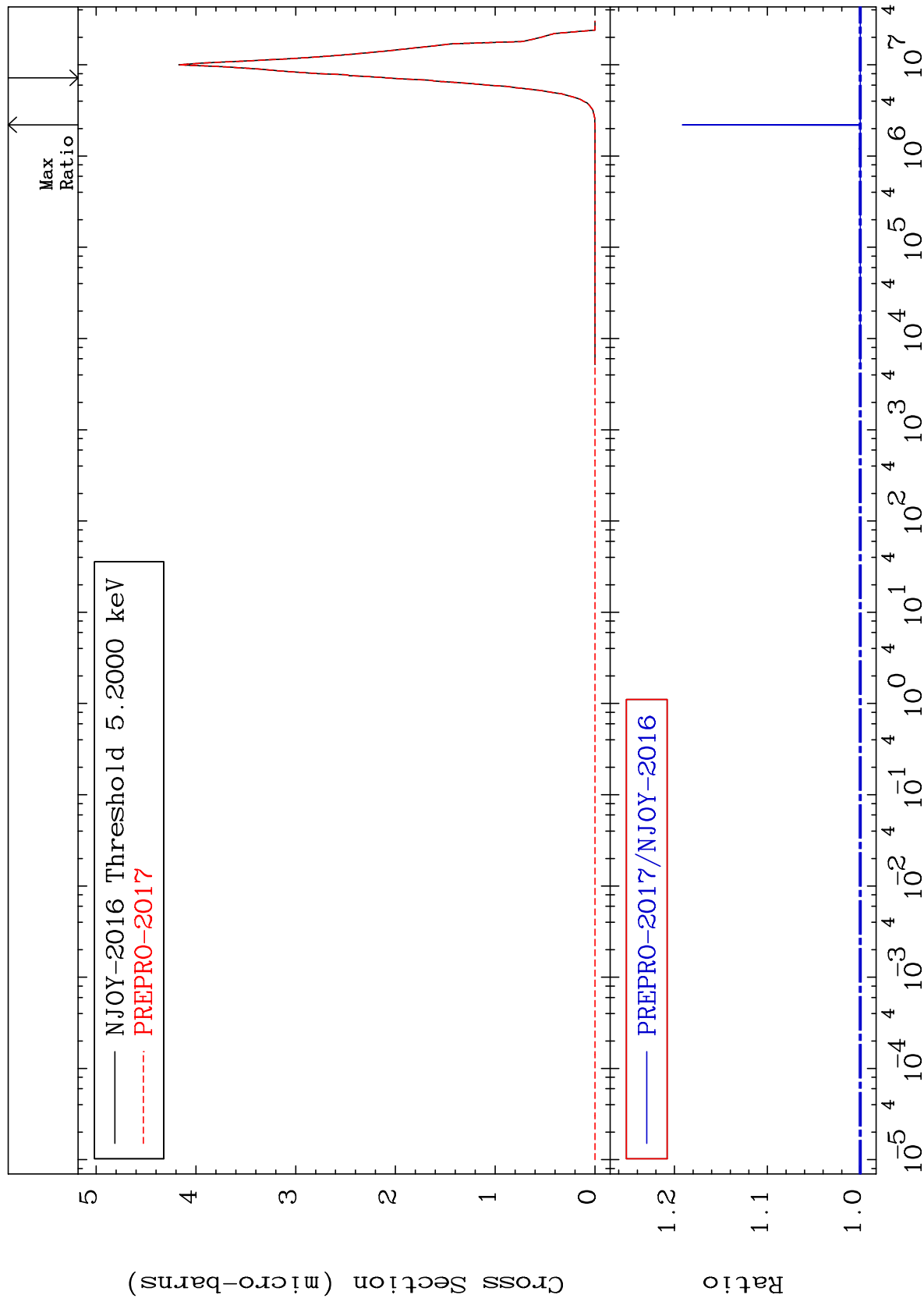
53-I -127
-0.097 To 99.97 %



MAT 5325

MT=801 (n, α') Level
Cross Section

53-I -127
-0.069 To 19.15 %



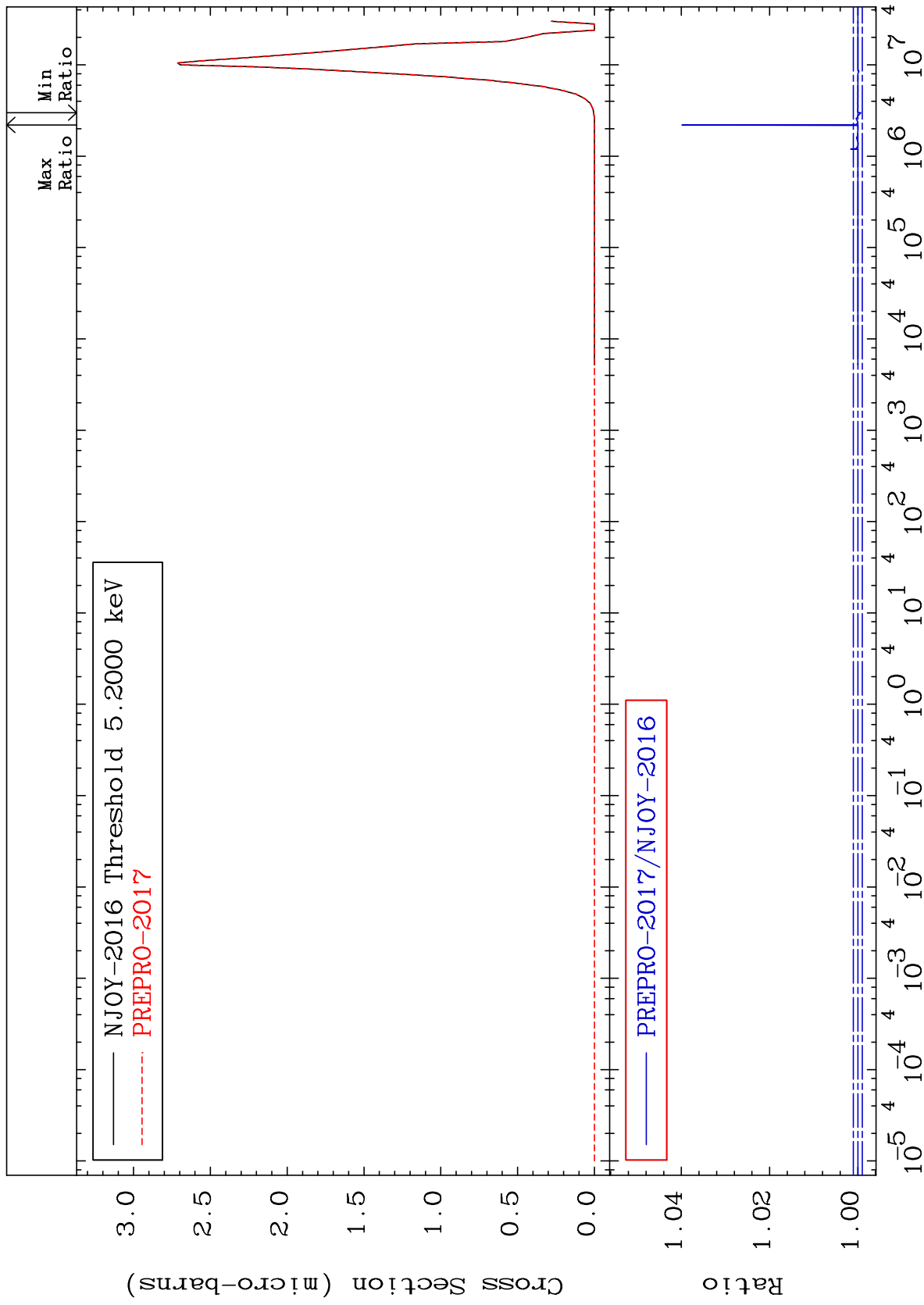
15

53-I -127

MAT 5325

MT=802 (n, α') Level
Cross Section

53-I -127
-0.068 To 3.986 %



16

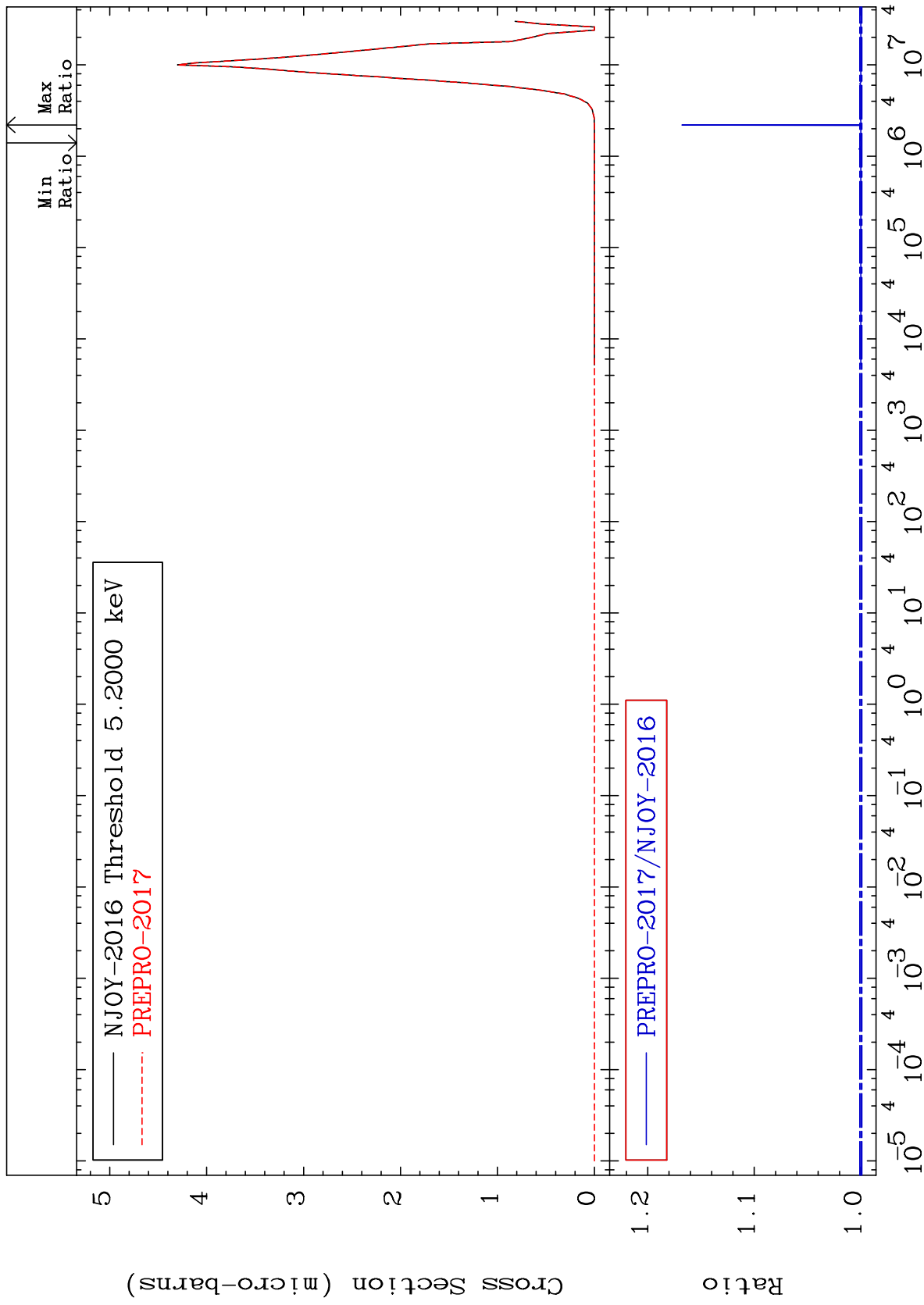
Incident Energy (eV)

53-I -127

MAT 5325

MT=803 (n,α') Level
Cross Section

53-I -127
-0.004 To 16.79 %



17

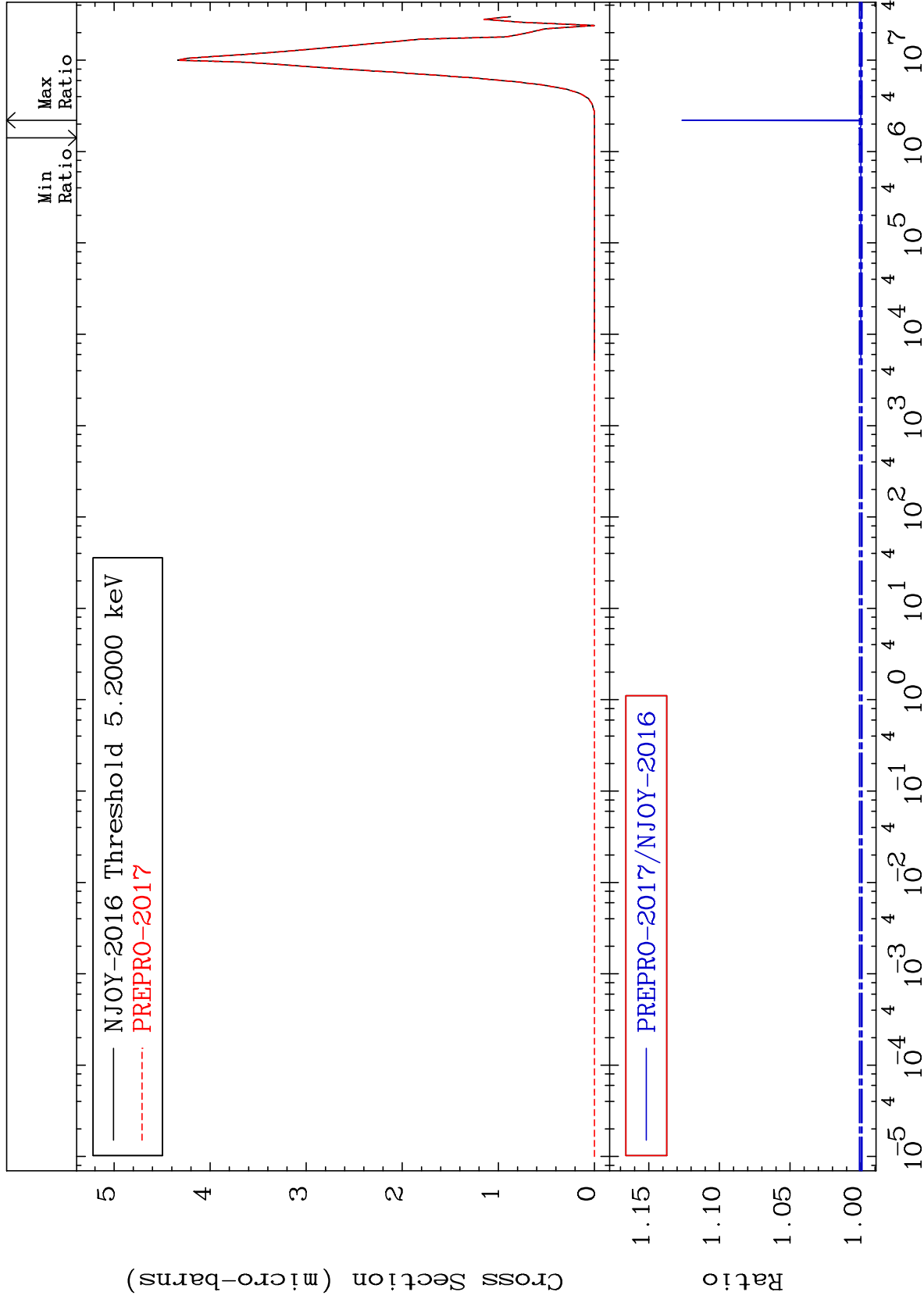
Incident Energy (eV)

53-I -127

MAT 5325

MT=804 (n,α') Level
Cross Section

53-I -127
-0.005 To 12.65 %



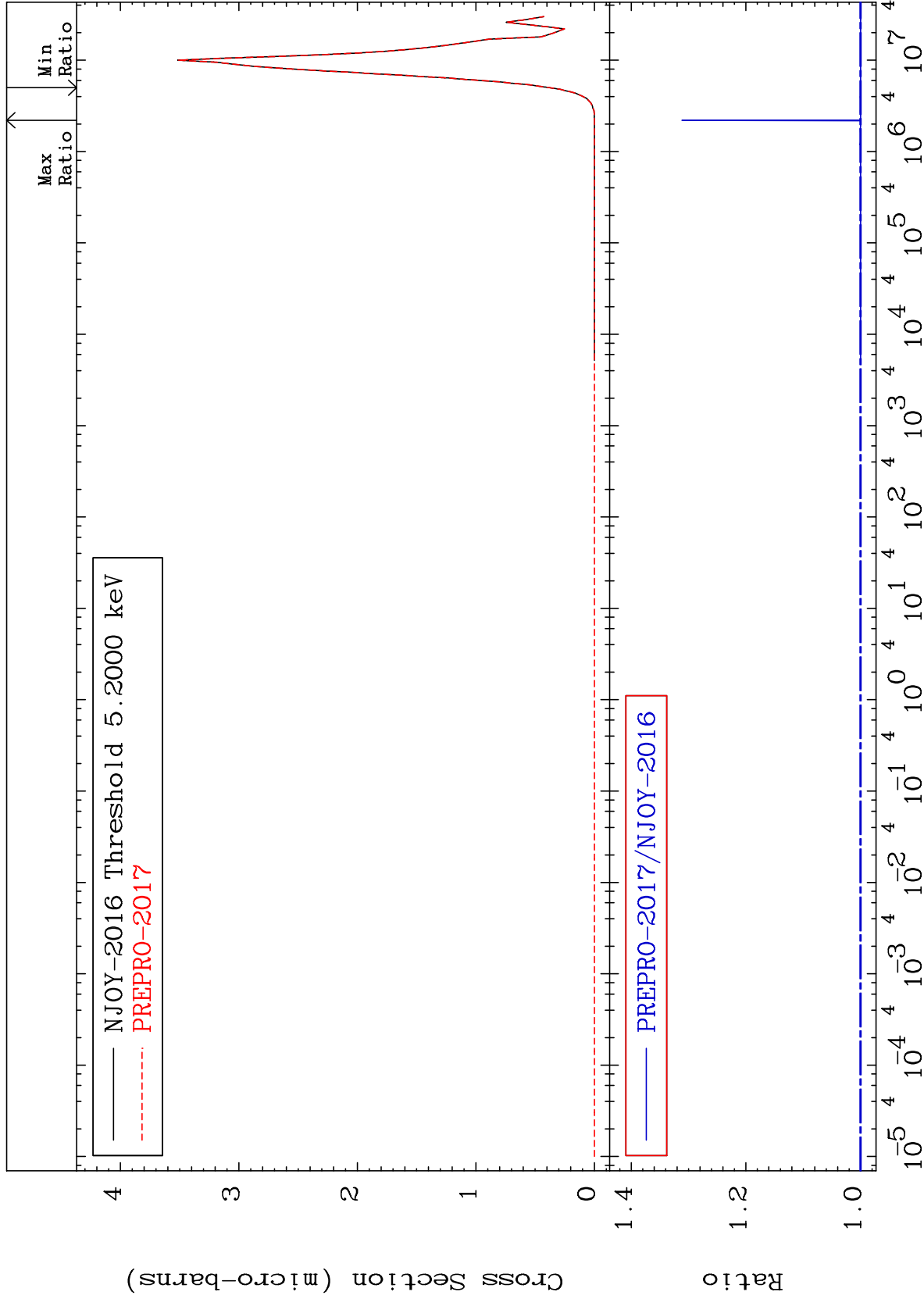
18

53-I -127

MAT 5325

MT=805 (n,α') Level
Cross Section

53-I -127
-0.046 To 31.16 %



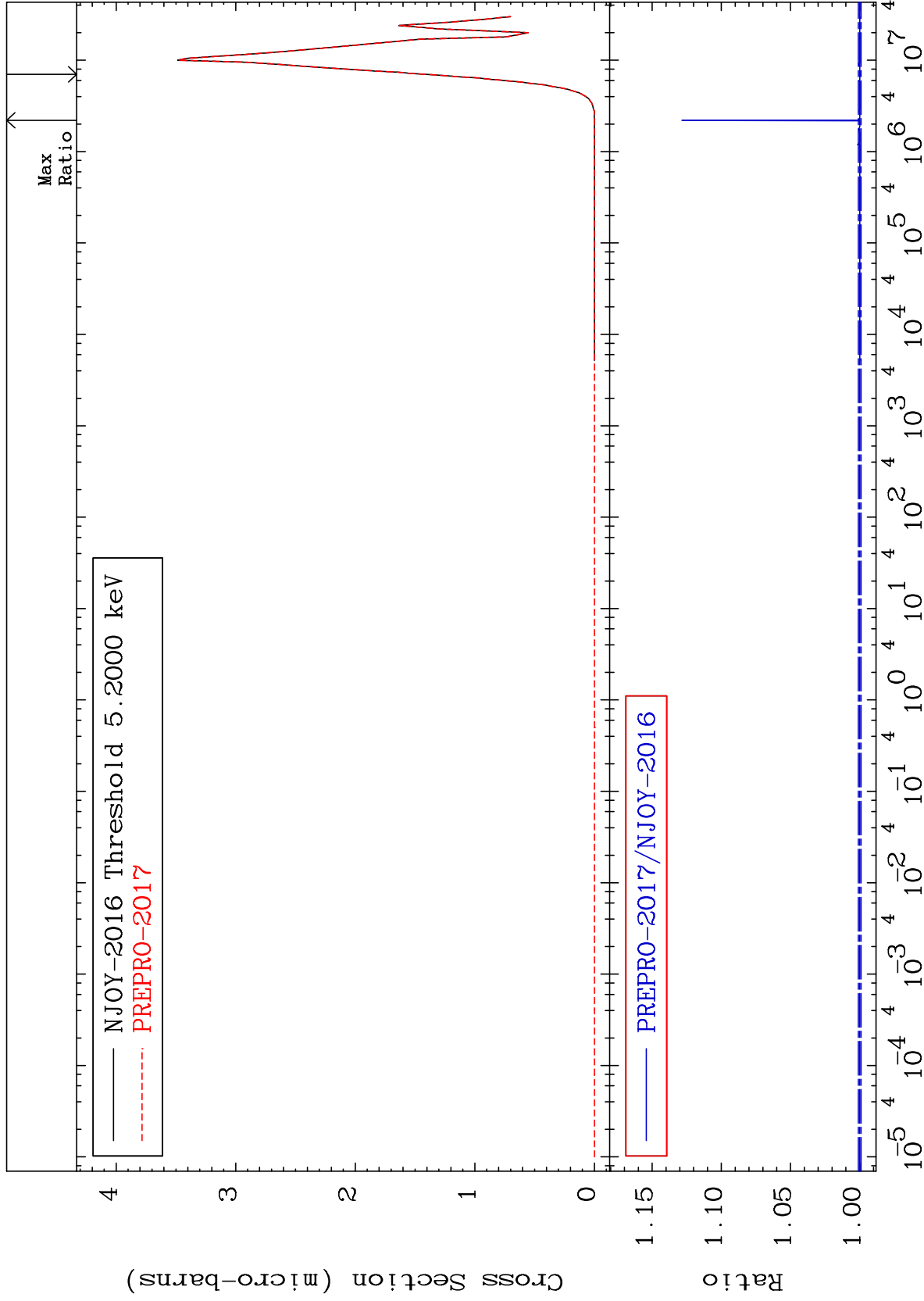
19

53-I -127

MAT 5325

MT=806 (n, α') Level
Cross Section

53-I -127
-0.080 To 12.85 %



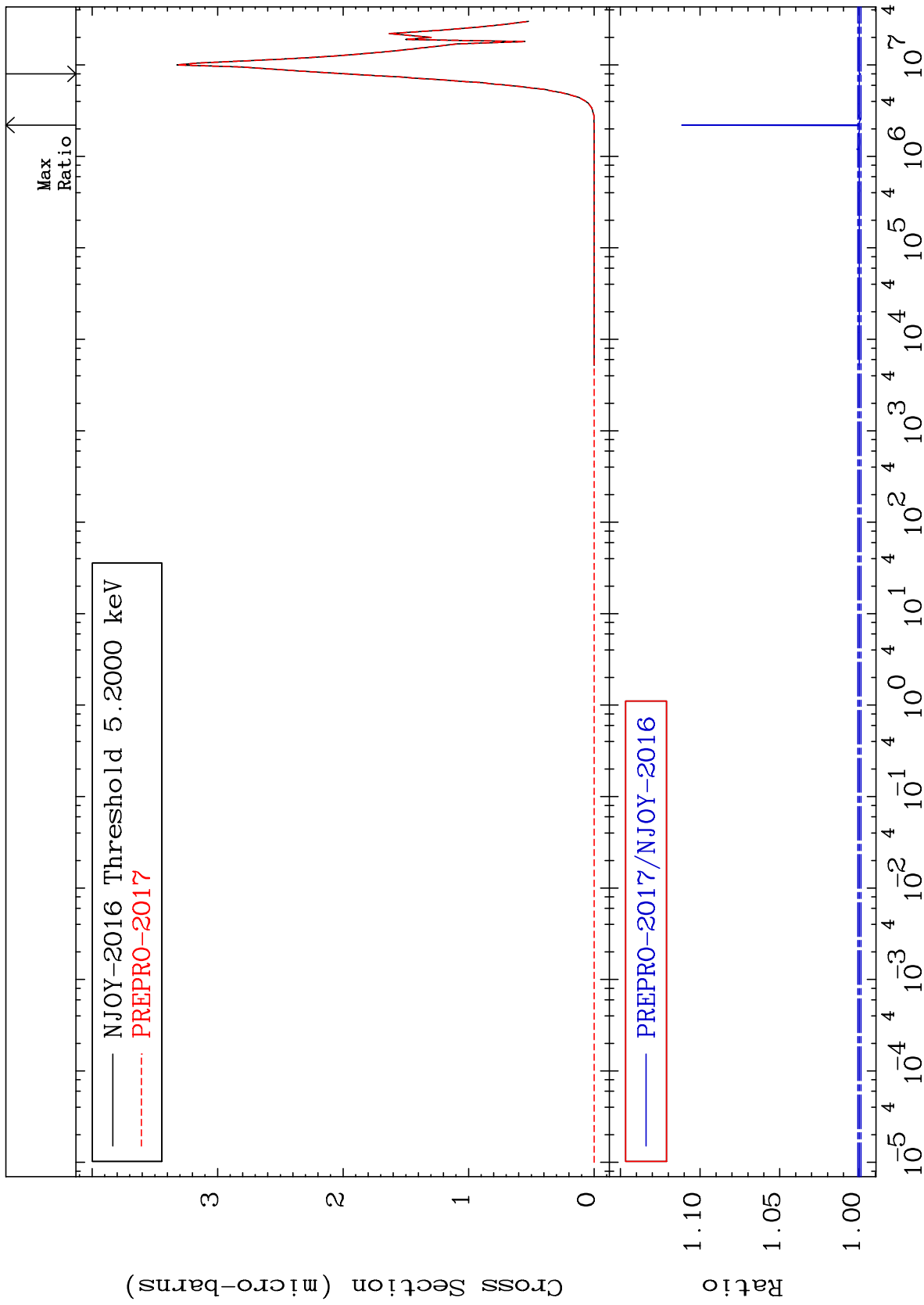
20

53-I -127

MAT 5325

MT=807 (n, α') Level
Cross Section

53-I -127
-0.086 To 11.15 %



21

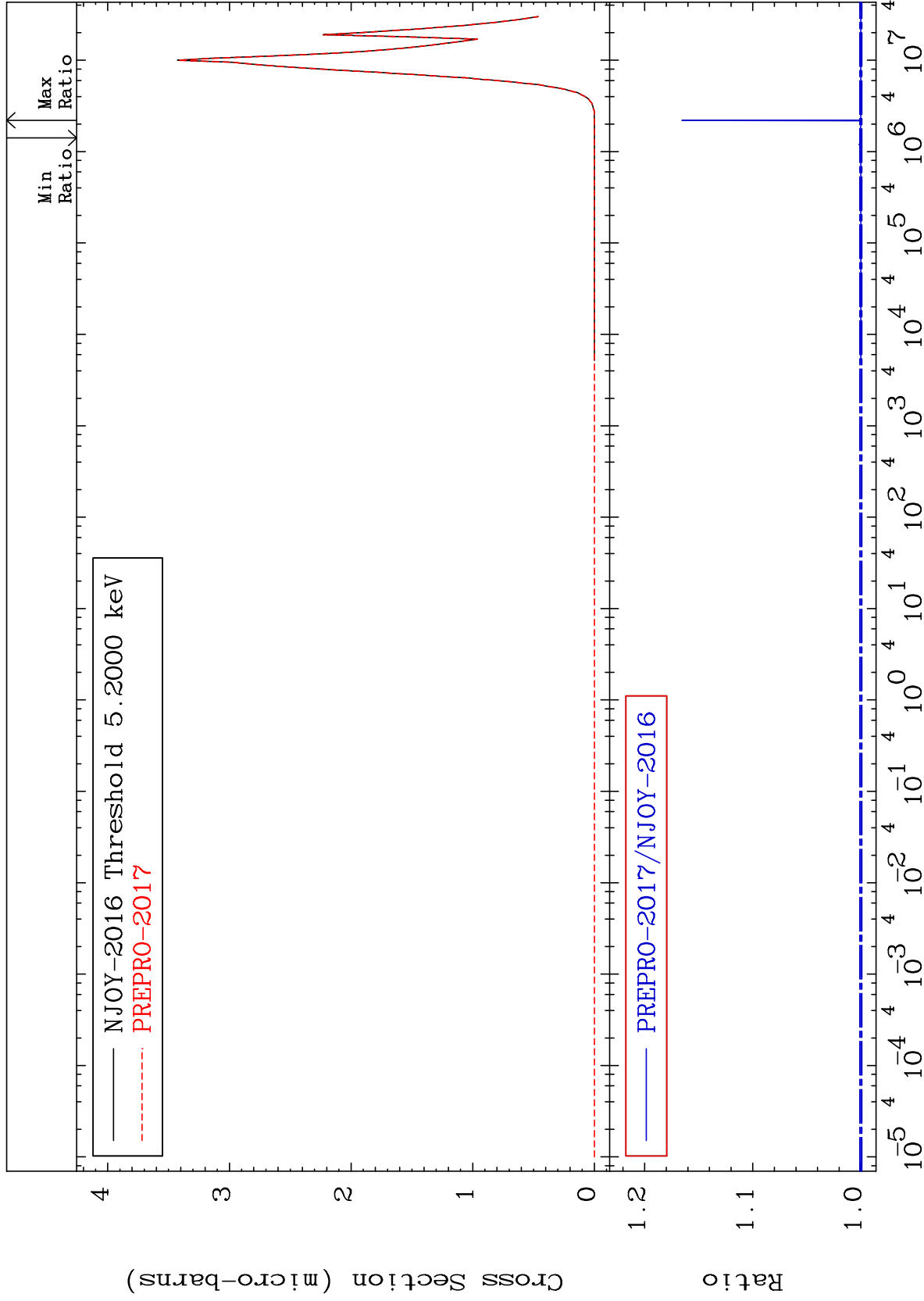
Incident Energy (eV)

53-I -127

MAT 5325

MT=808 (n, α') Level
Cross Section

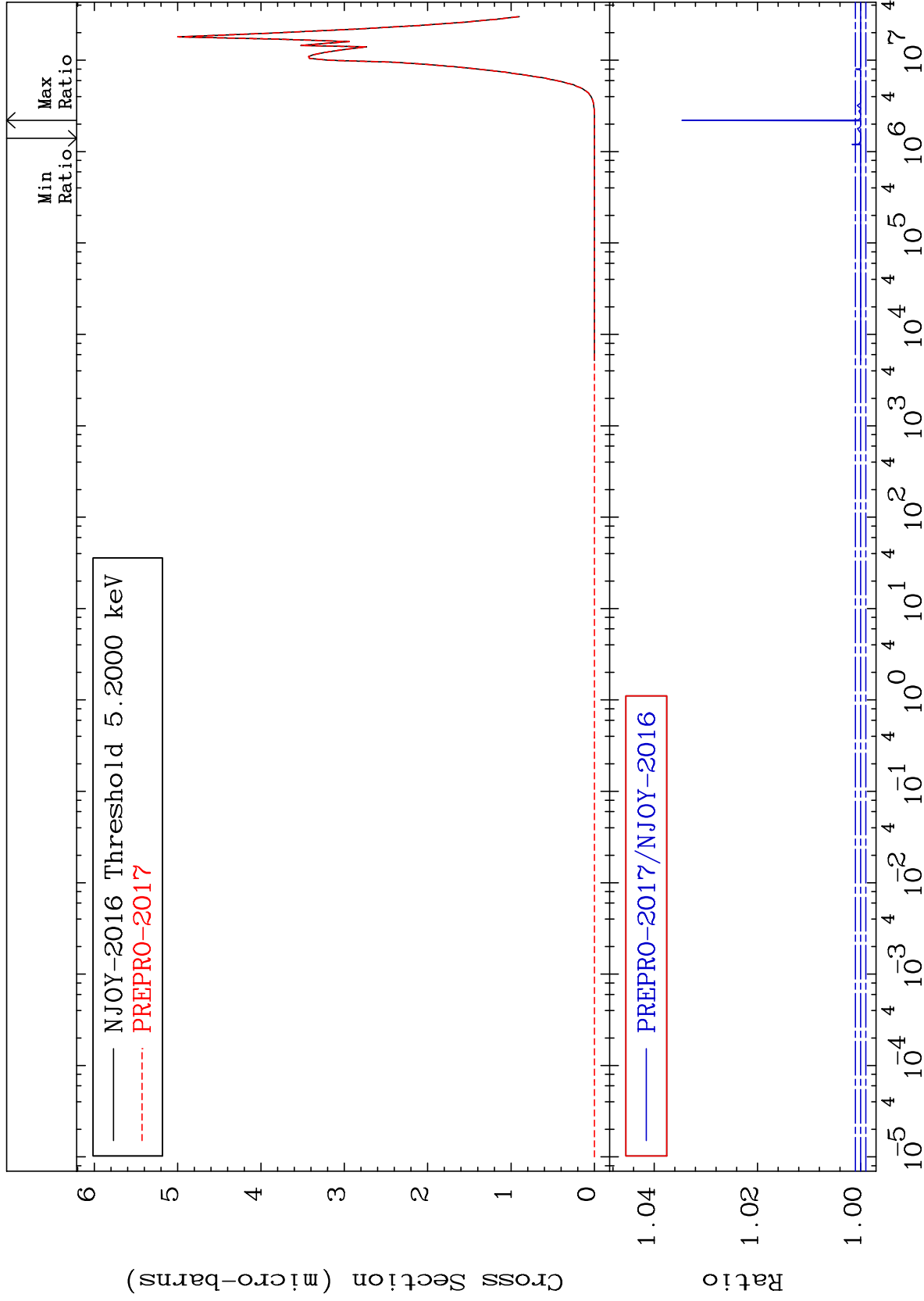
53-I -127
-0.004 To 16.55 %



MAT 5325

MT=809 (n,α') Level
Cross Section

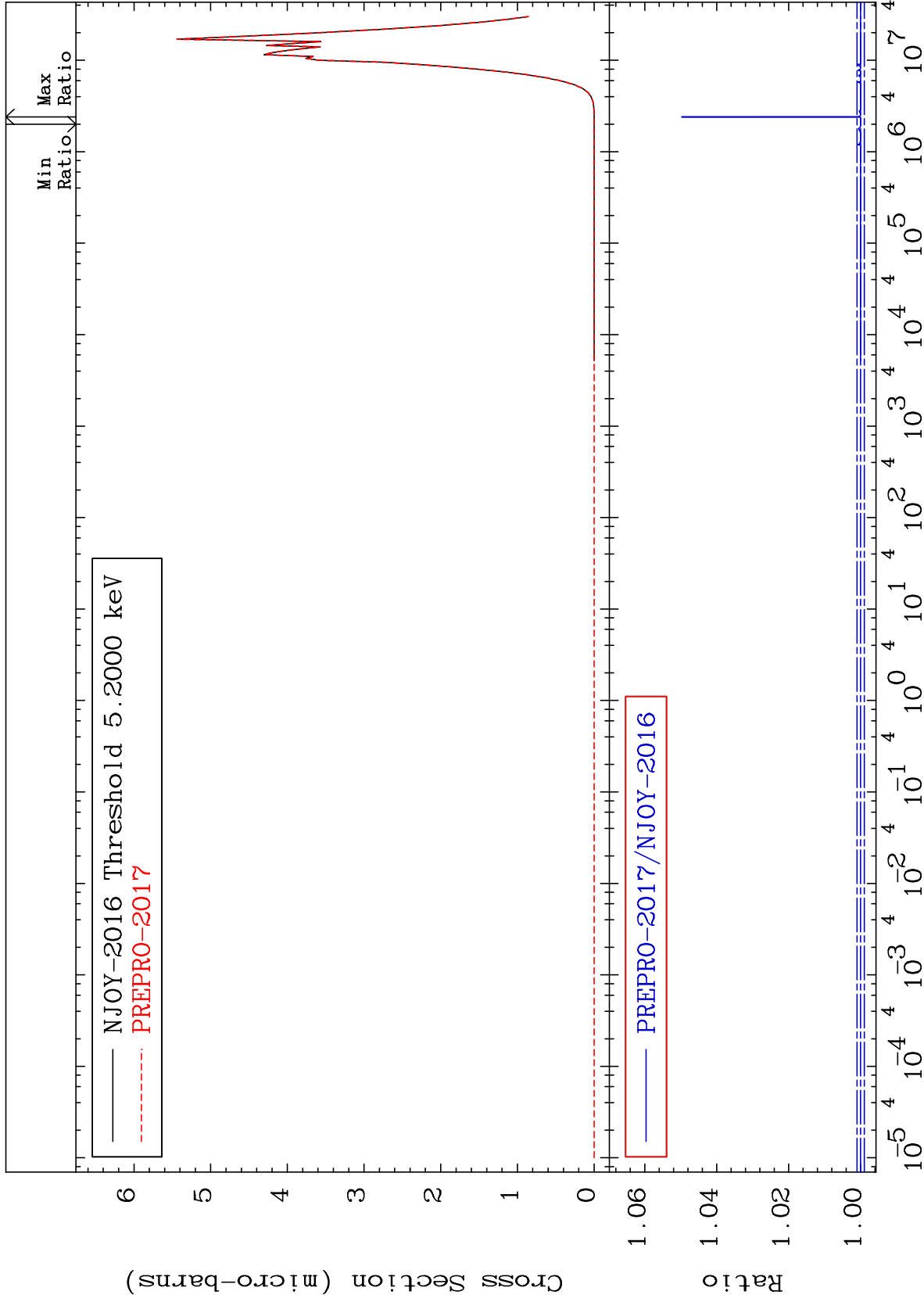
53-I -127
-0.005 To 3.463 %



MAT 5325

MT=810 (n,α') Level
Cross Section

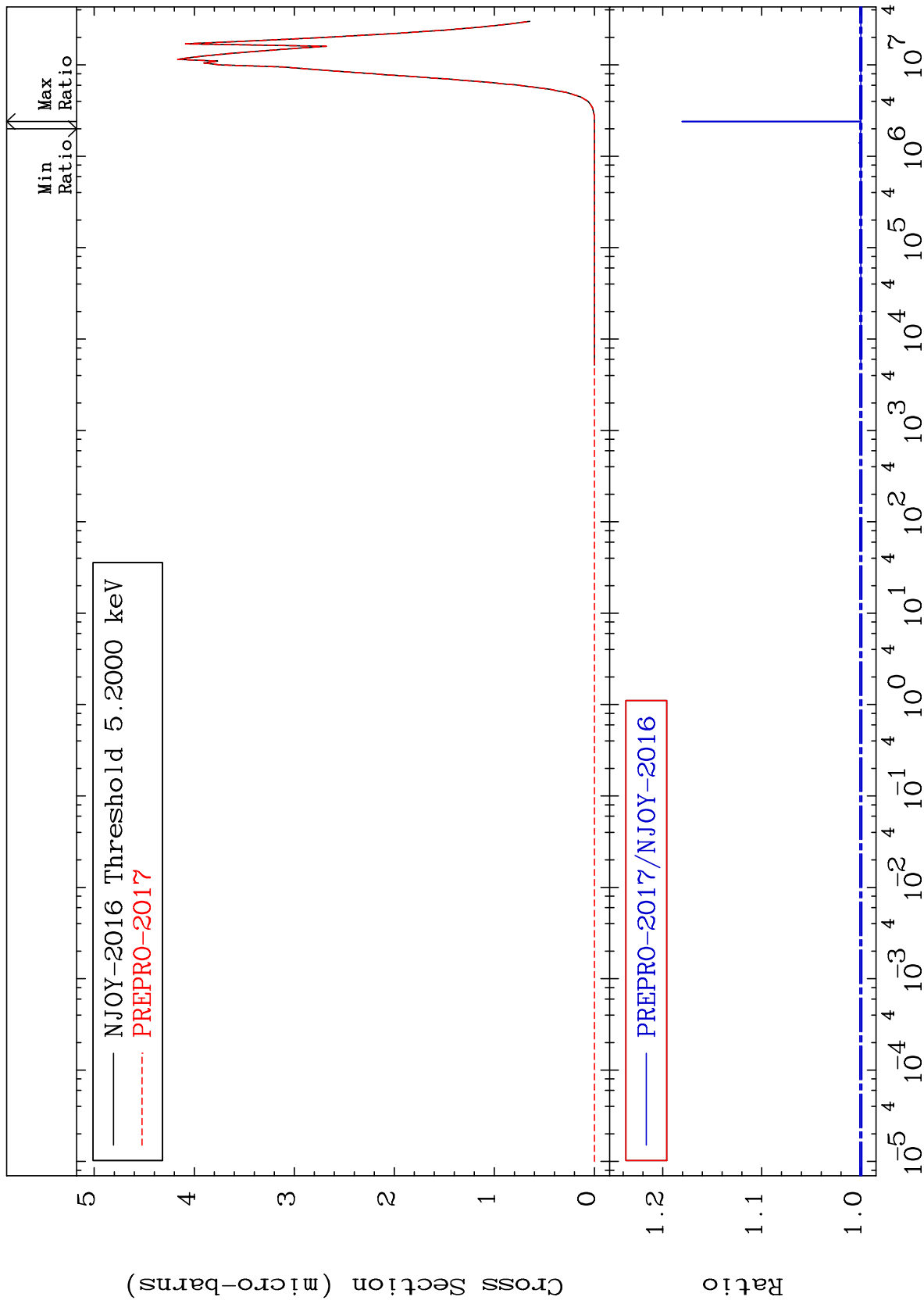
53-I -127
-0.004 To 4.971 %



MAT 5325

MT=811 (n,α') Level
Cross Section

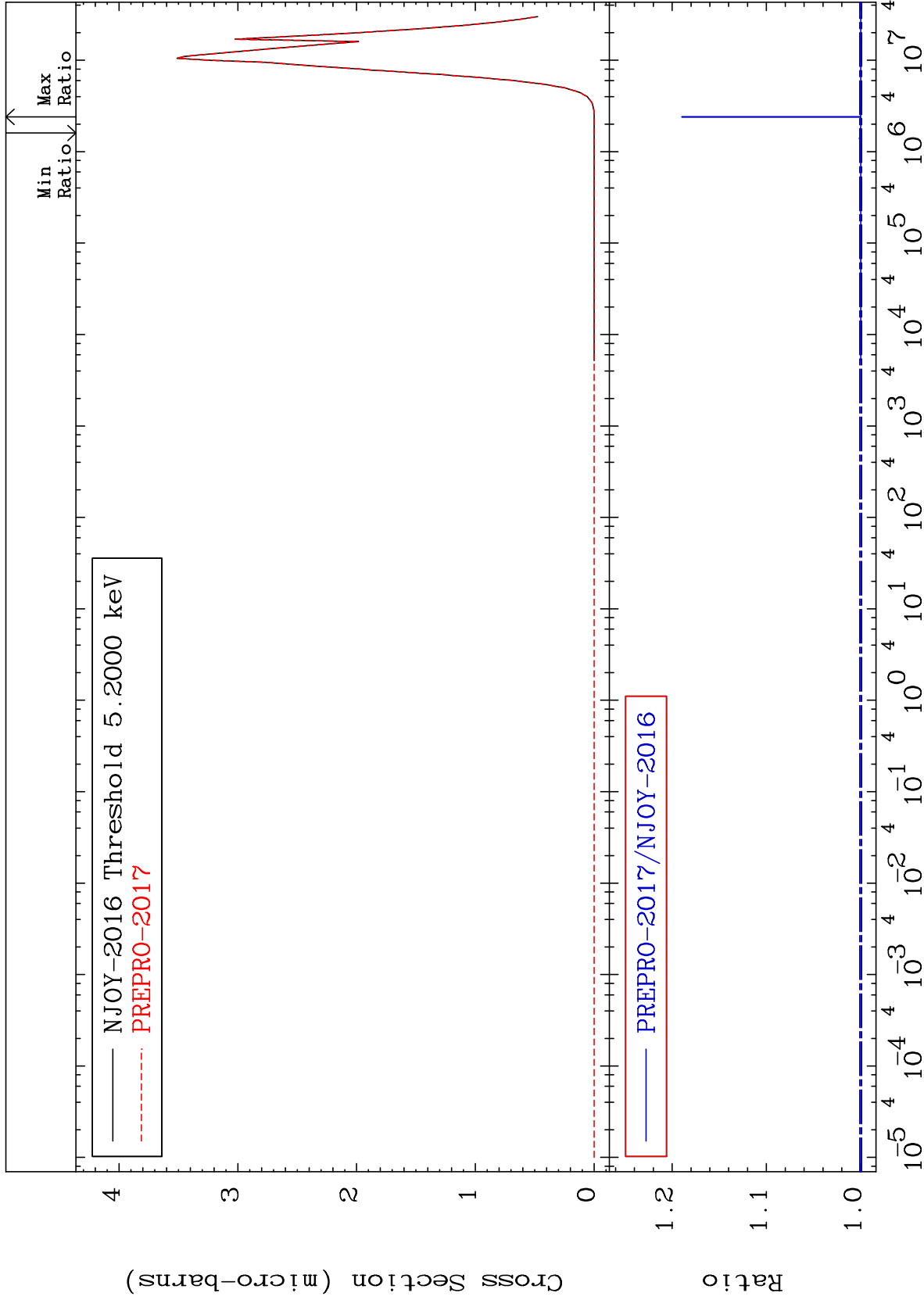
53-I -127
-0.004 To 18.06 %



MAT 5325

MT=812 (n,α') Level
Cross Section

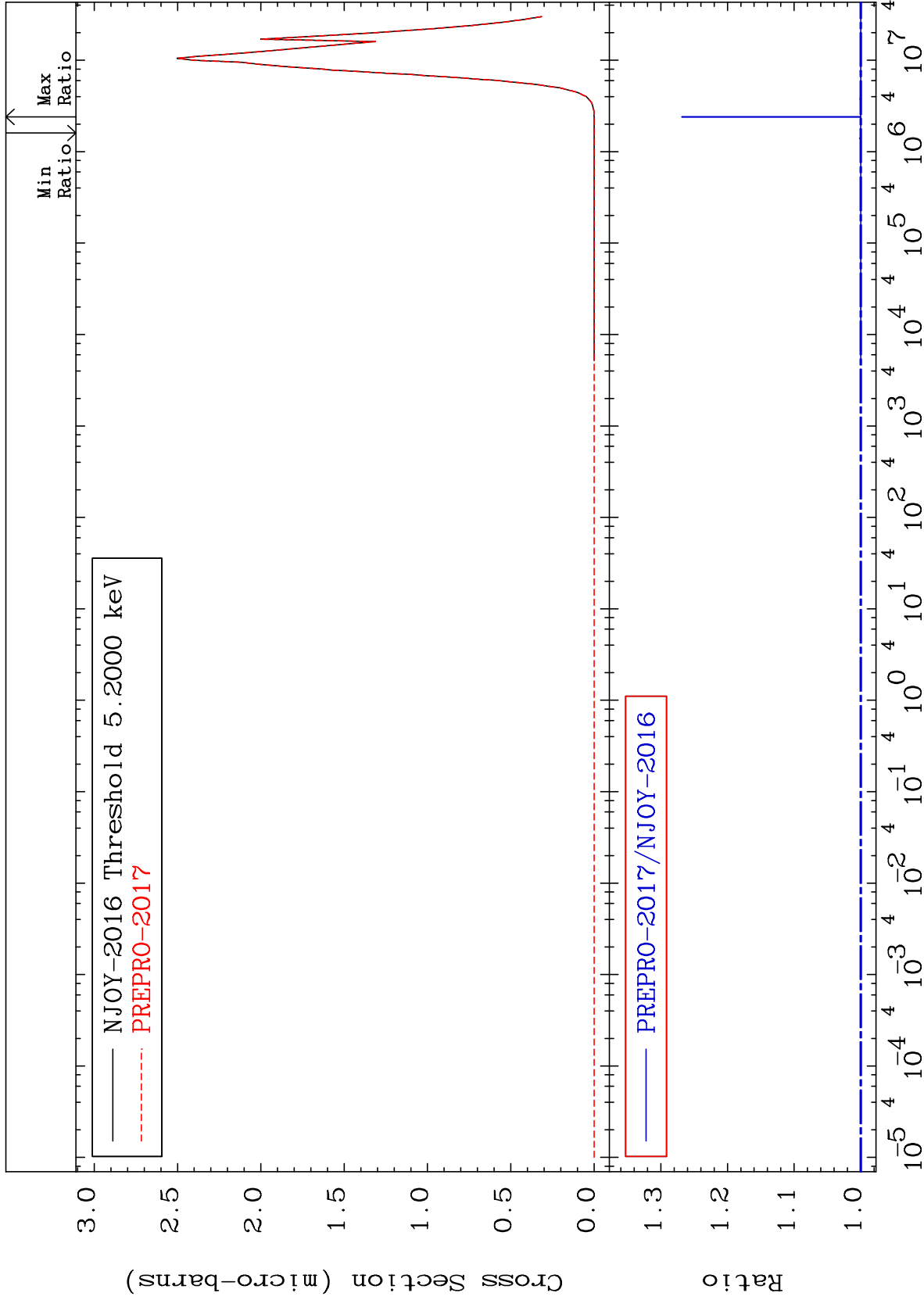
53-I -127
-0.005 To 18.98 %



MAT 5325

MT=813 (n,α') Level
Cross Section

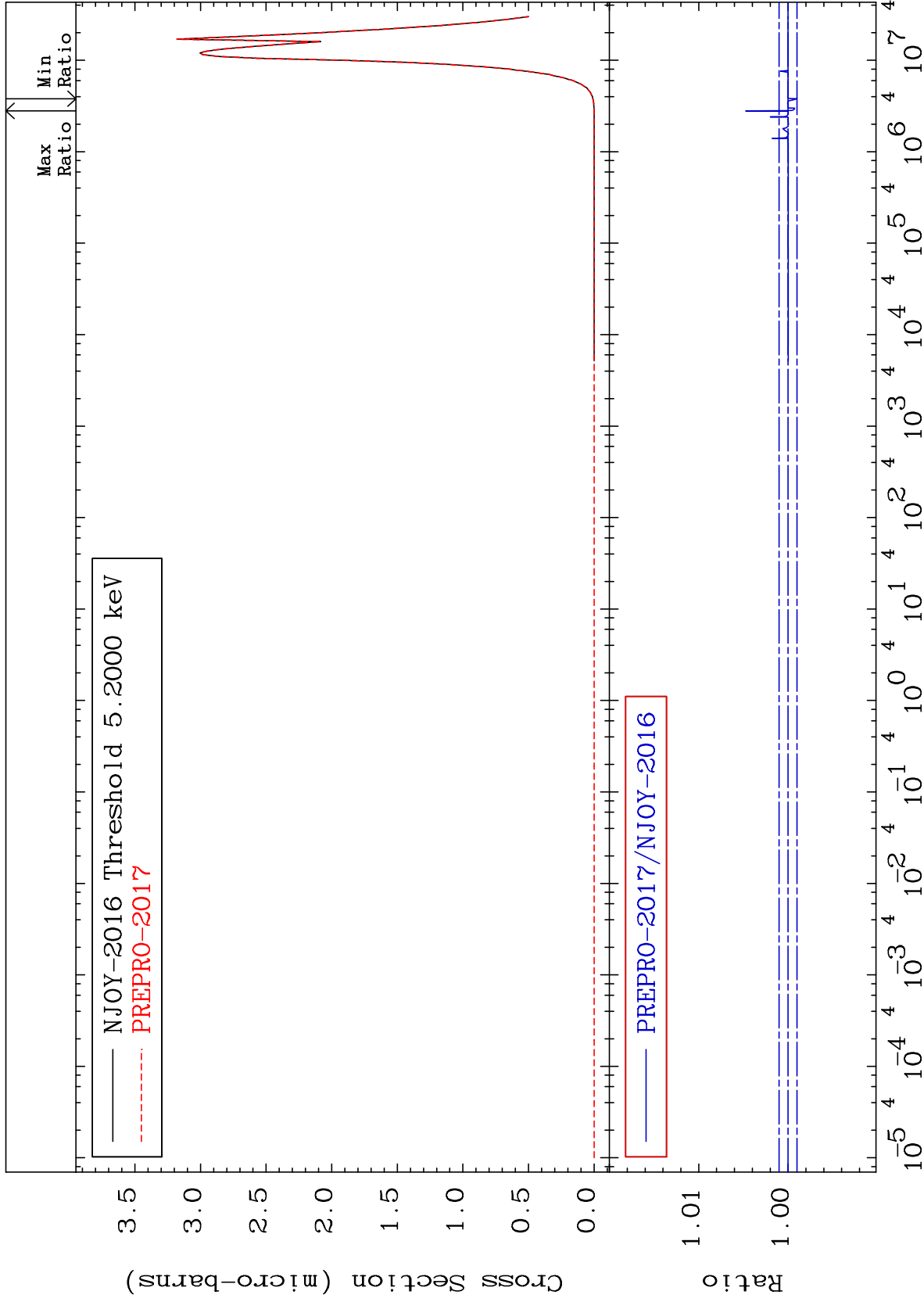
53-I -127
-0.004 To 26.86 %



MAT 5325

MT=814 (n,α') Level
Cross Section

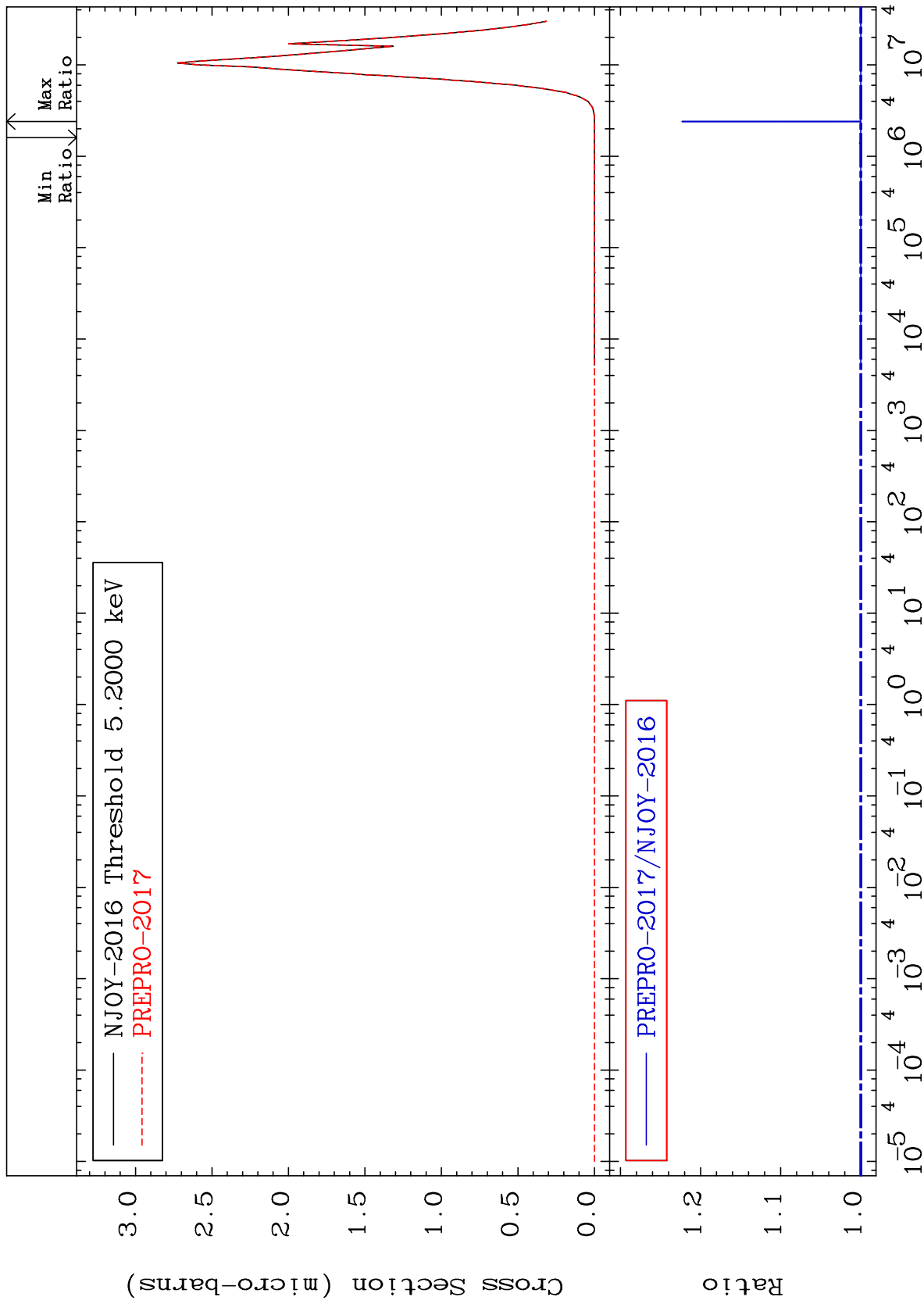
53-I -127
-0.099 To 0.476 %



MAT 5325

MT=815 (n,α') Level
Cross Section

53-I -127
-0.004 To 22.32 %



MAT 5325

MT=849 (n,α') Level
Cross Section

53-I -127
-65.50 To 0.089 %

