

Program Complot
(Version 2017-1)

by

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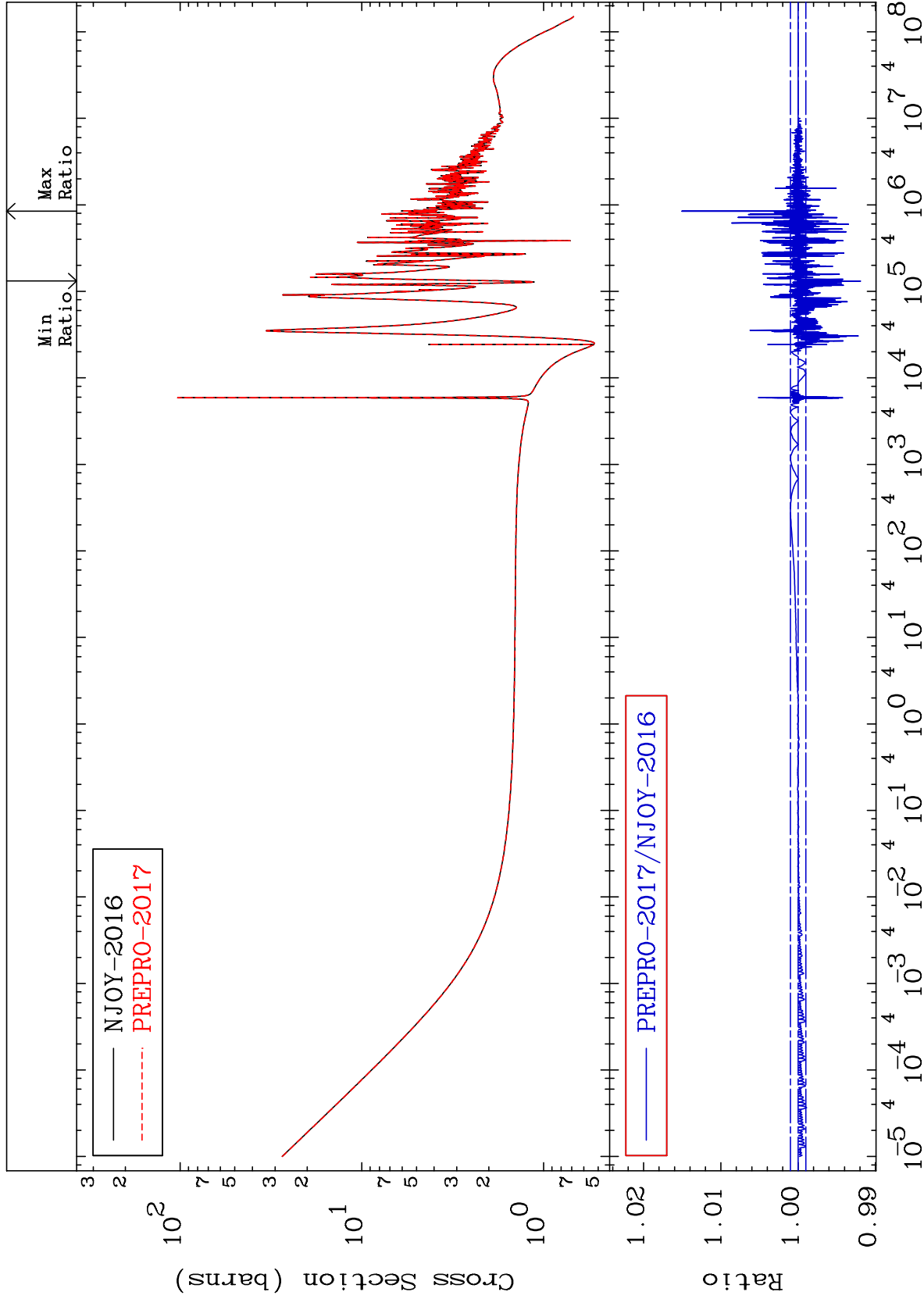
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1325

Total
Cross Section

13-A1-27
-0.811 To 1.504 %



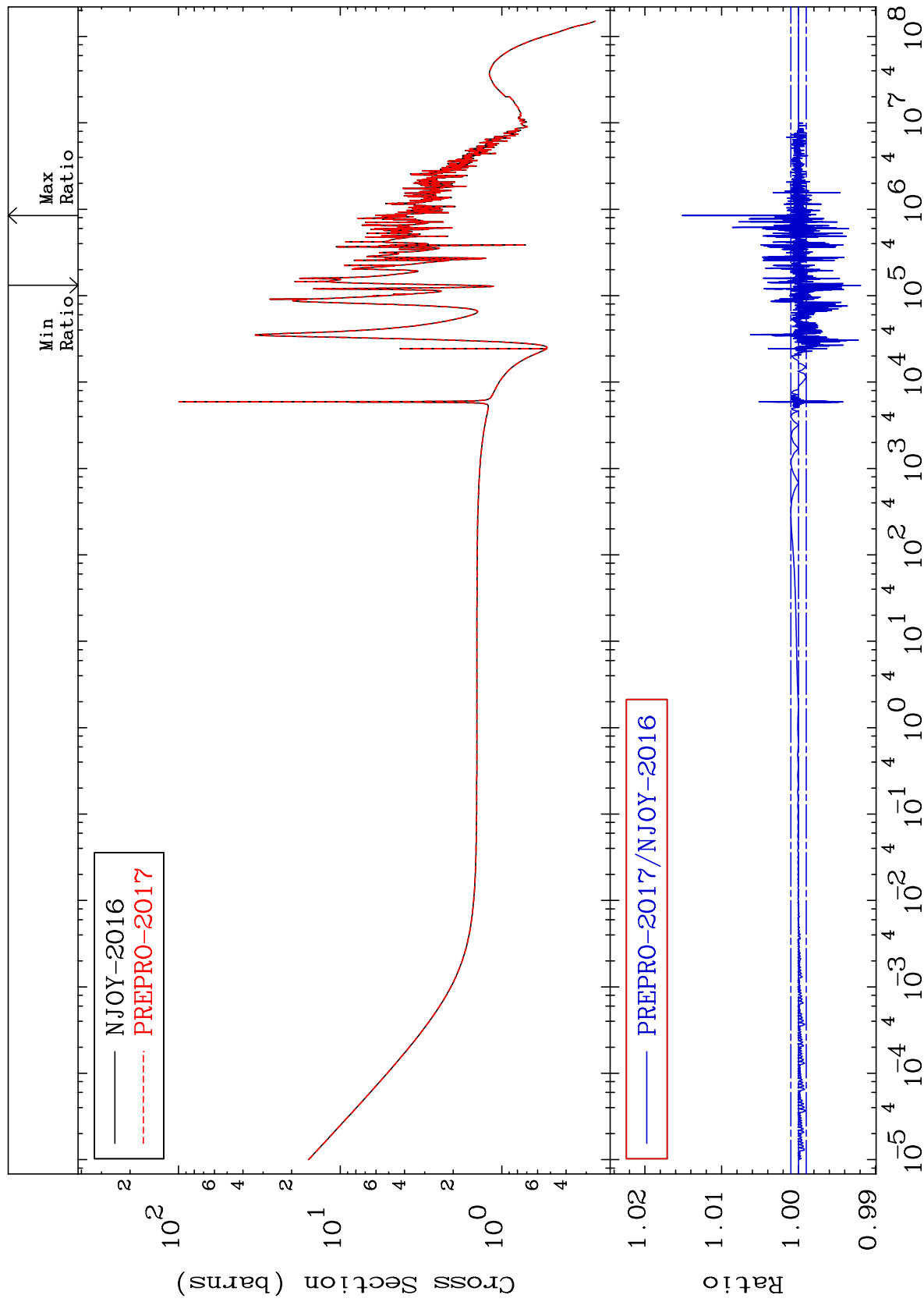
Incident Energy (eV)

13-A1-27

MAT 1325

Elastic
Cross Section

13-A1-27
-0.812 To 1.511 %



2

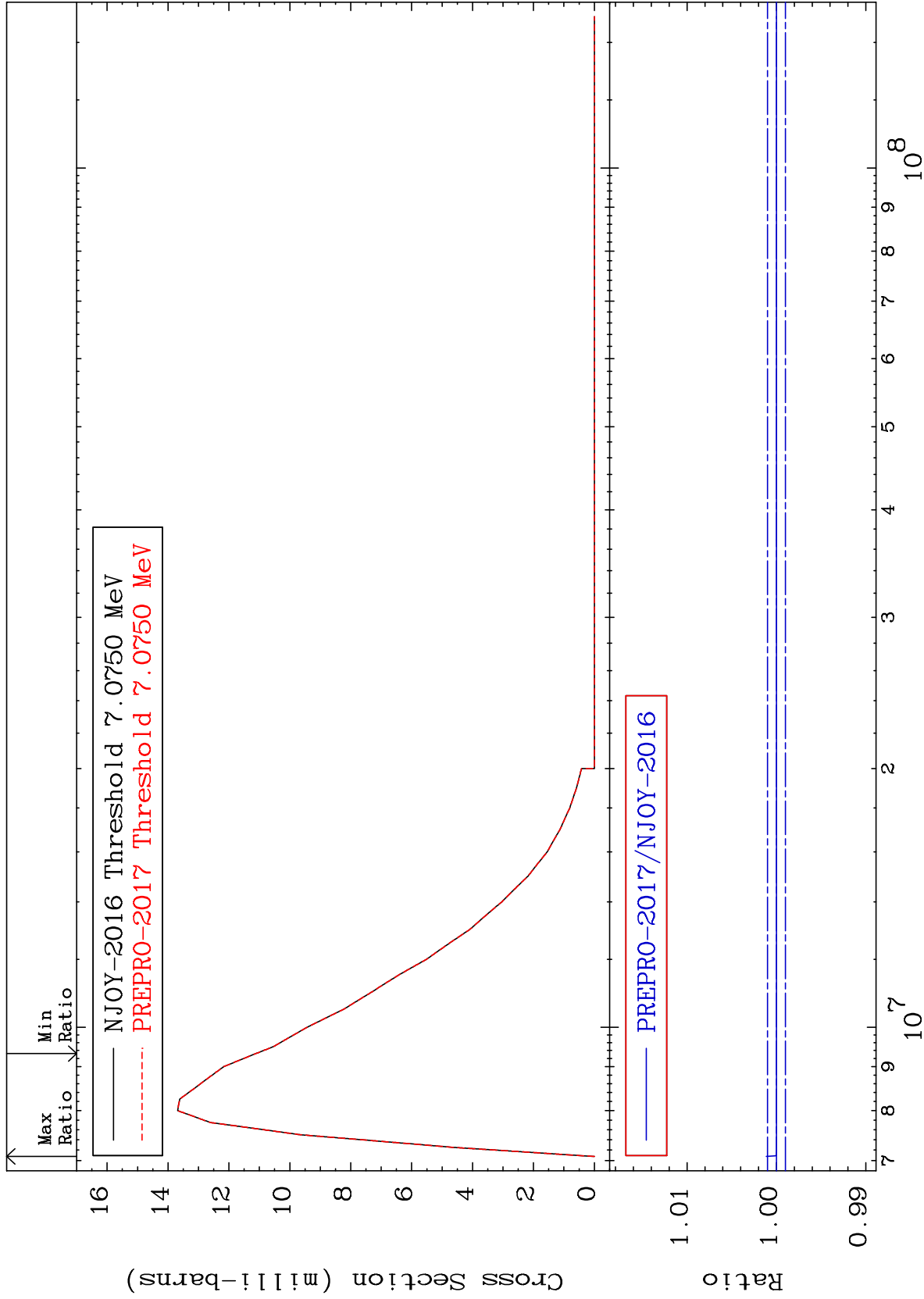
Incident Energy (eV)

13-A1-27

MAT 1325

MT= 89 (n,n') Level
Cross Section

13-A1-27
0.000 To 0.113 %



3

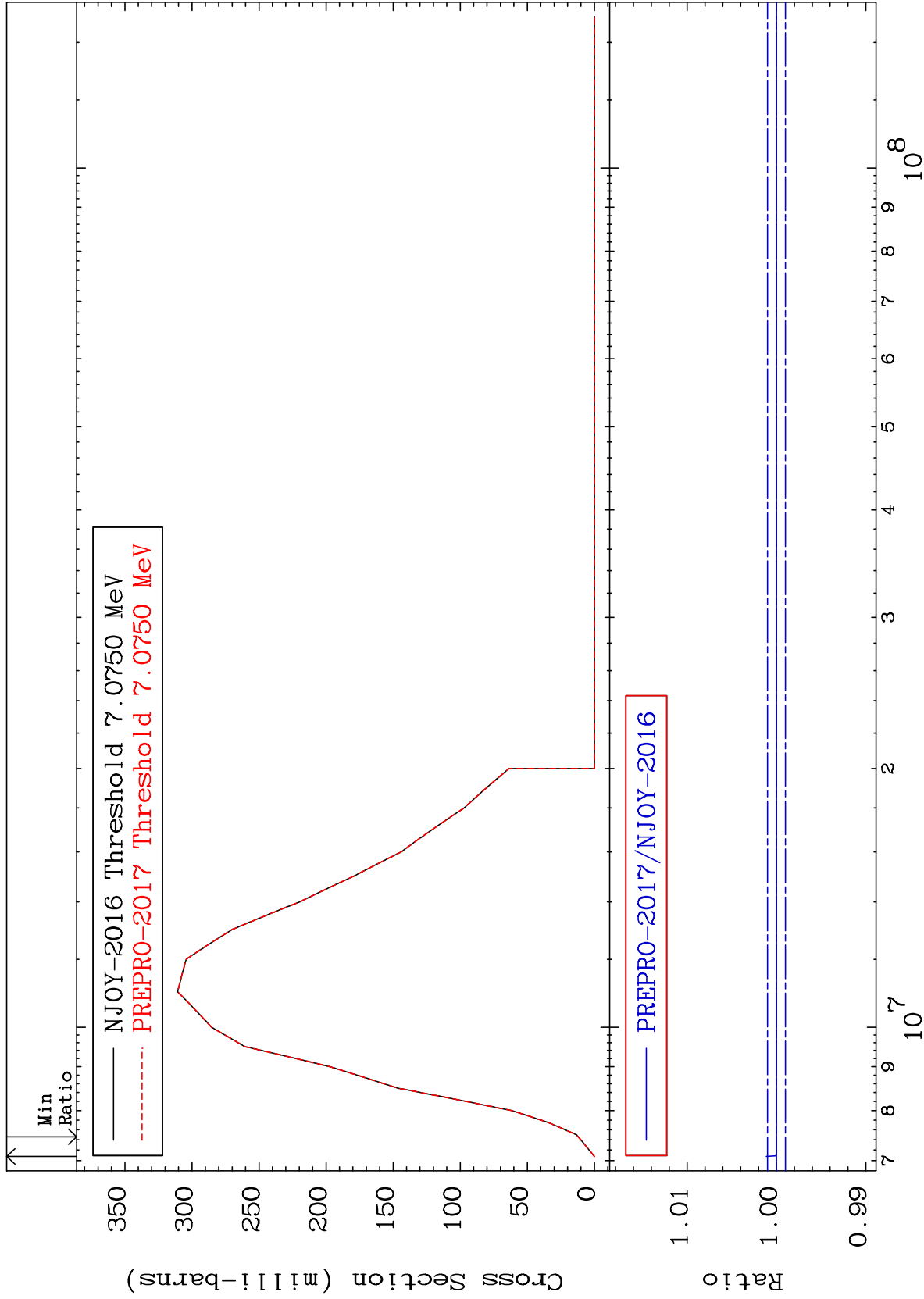
Incident Energy (eV)

13-A1-27

MAT 1325

(n, n') Continuum
Cross Section

13-Al-27
0.000 To 0.113 %



4

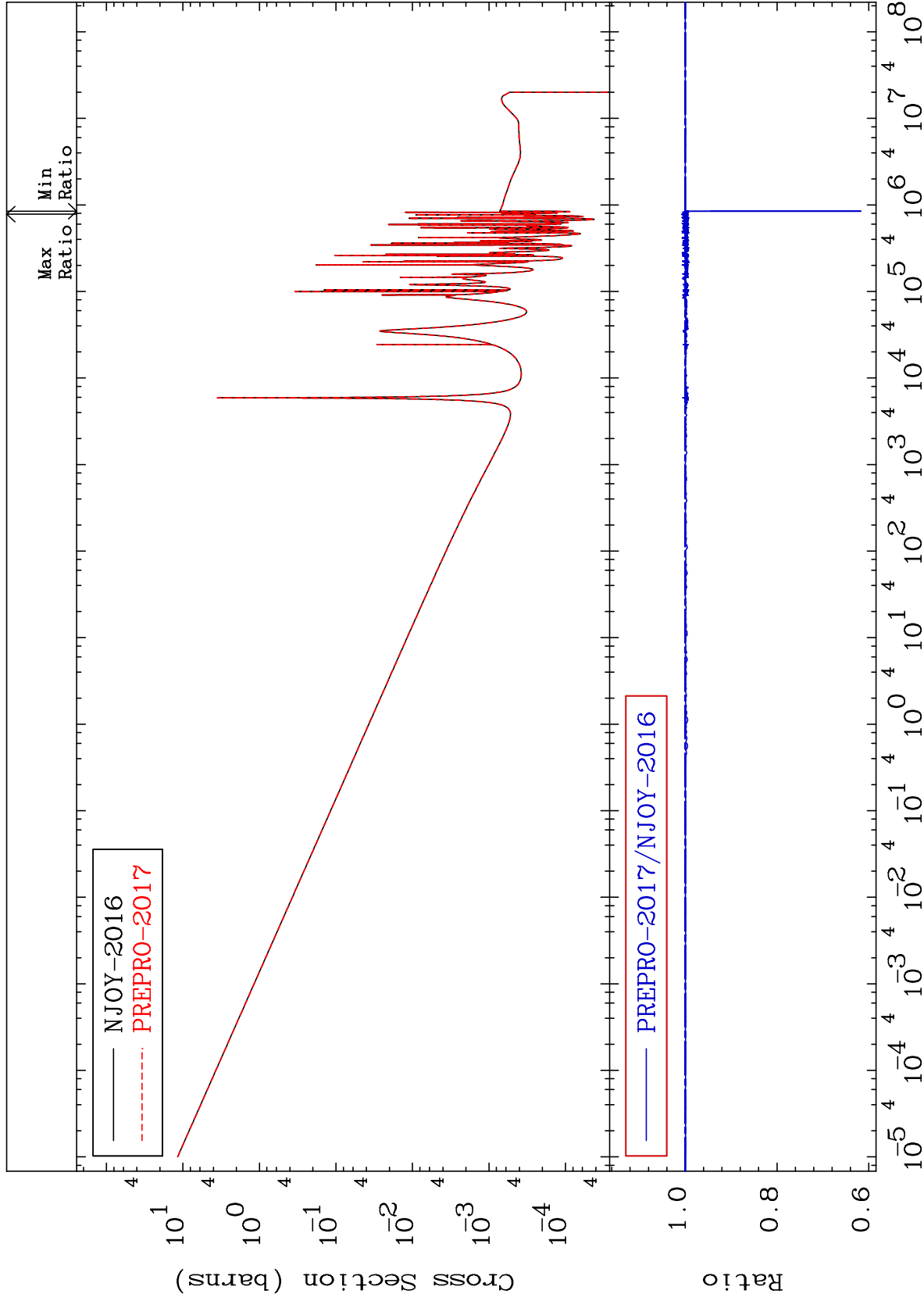
Incident Energy (eV)

13-Al-27

MAT 1325

(n, γ)
Cross Section

13-A1-27
-38.26 To 0.709 %



5

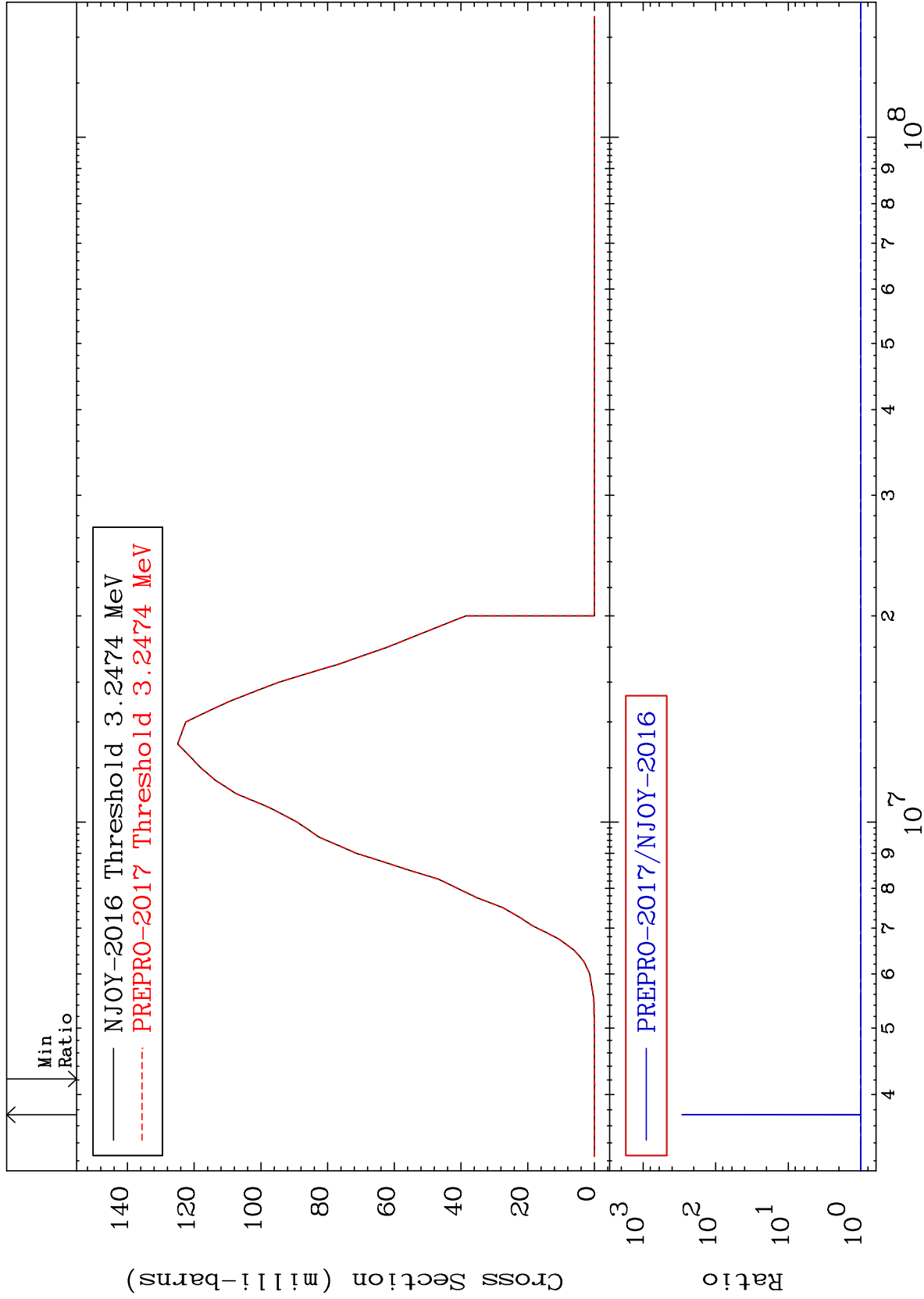
Incident Energy (eV)

13-A1-27

MAT 1325

(n, α)

13-Al-27
Cross Section
0.000 To 9999. %



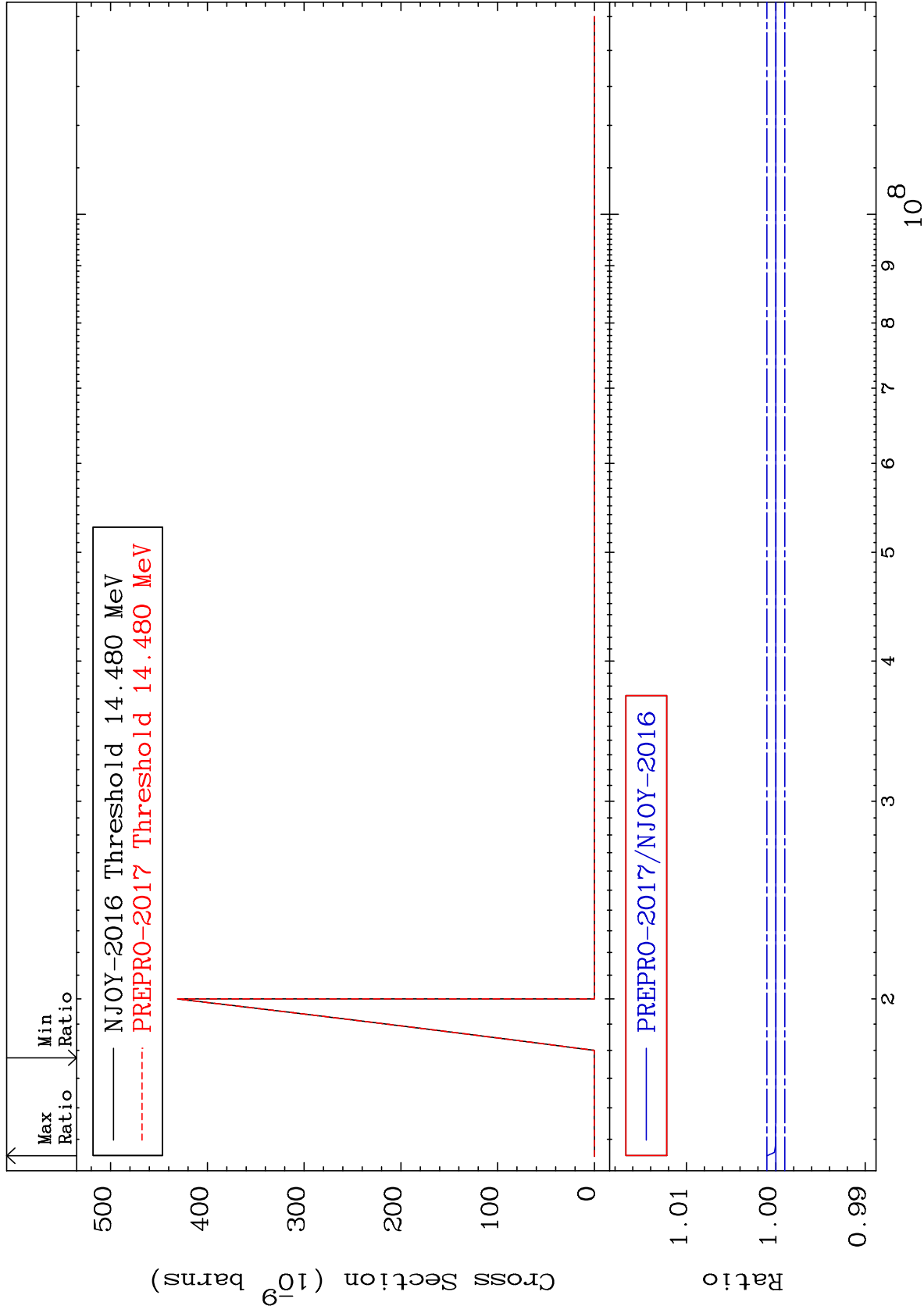
MAT 1325

(n,2α)

13-Al-27

Cross Section

0.000 To 0.100 %



7

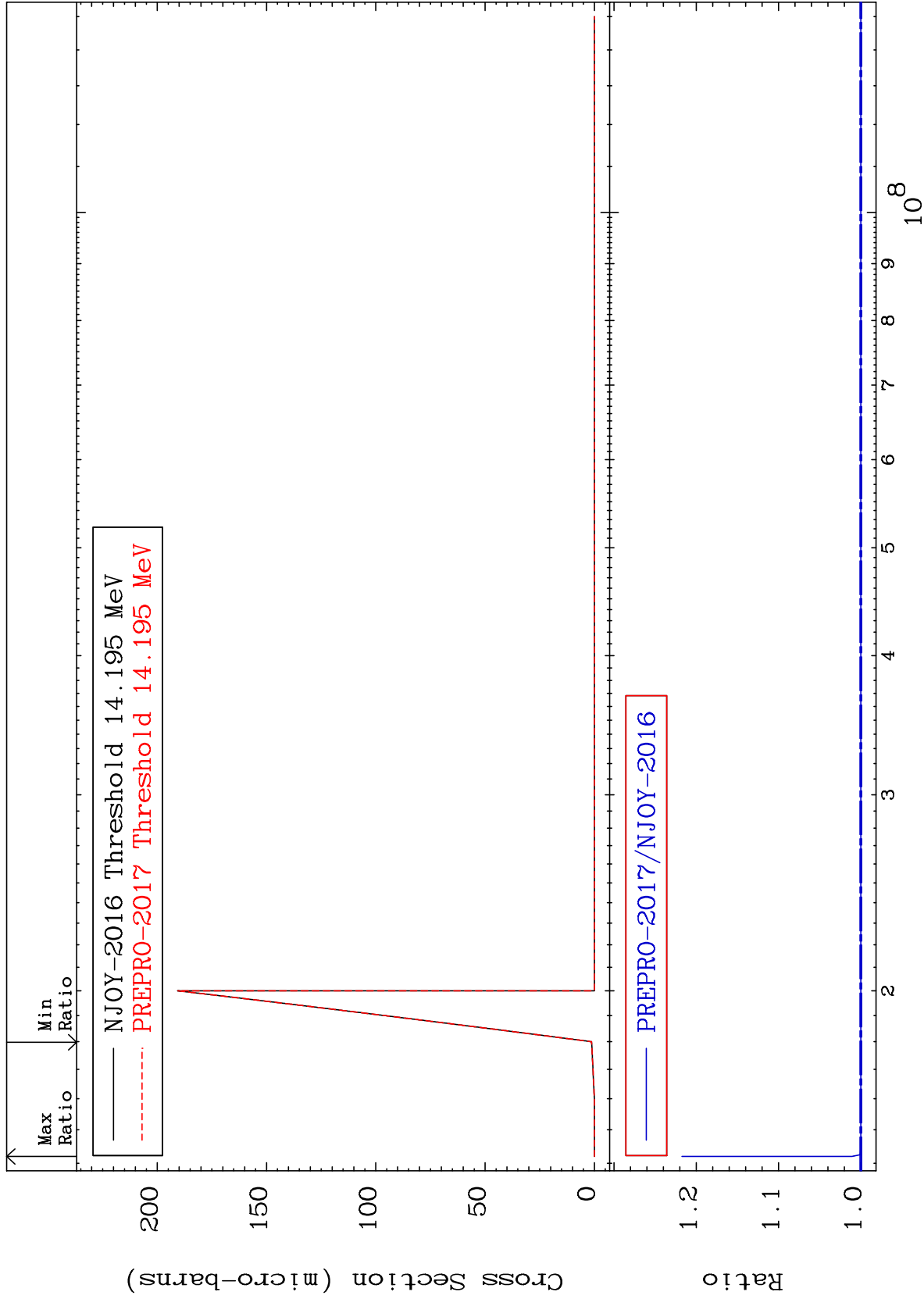
Incident Energy (eV)

13-Al-27

MAT 1325

(n,p) α

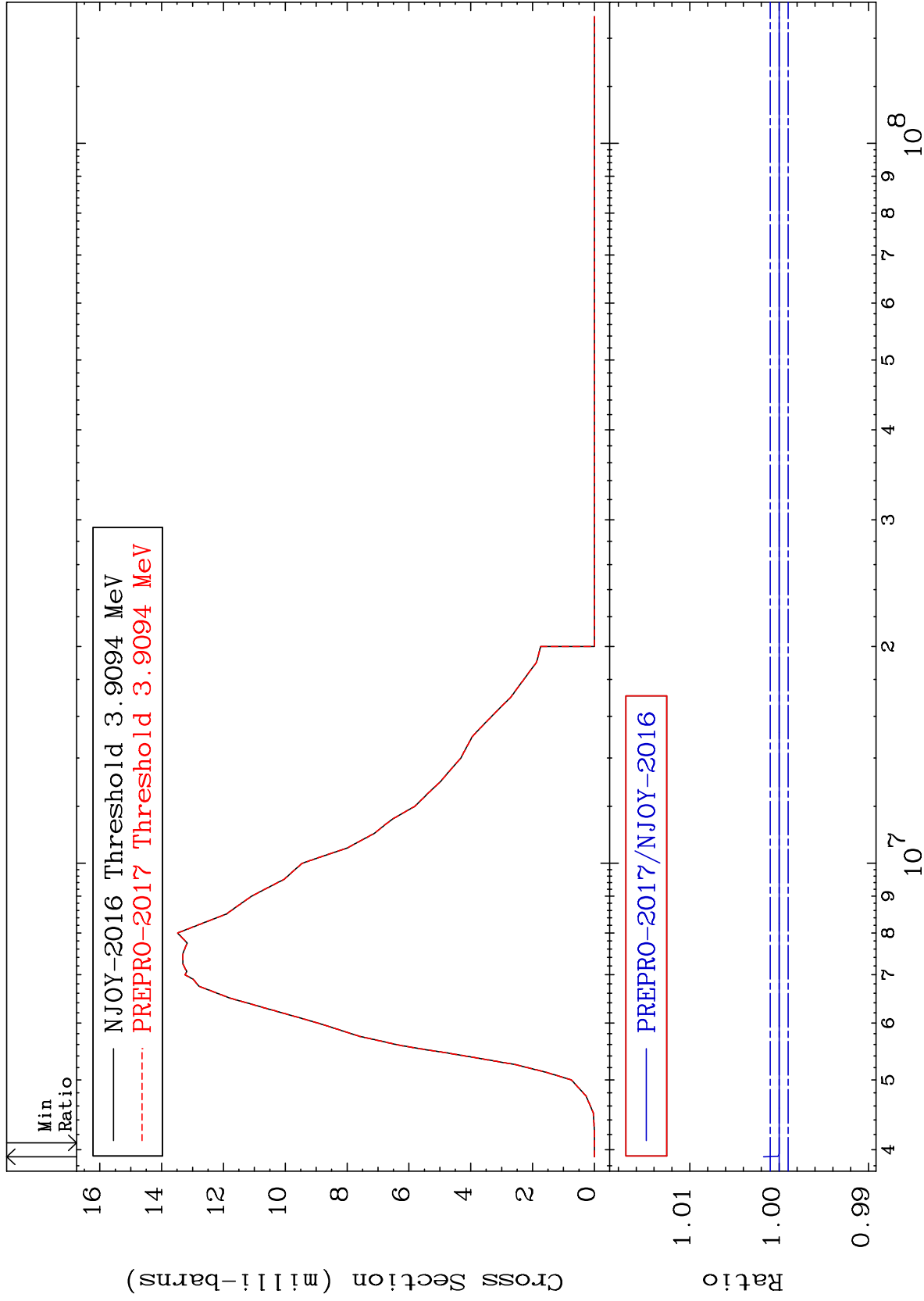
13-A1-27
Cross Section
0.000 To 21.74 %



MAT 1325

MT=603 (n,p') Level
Cross Section

13-A1-27
0.000 To 0.175 %



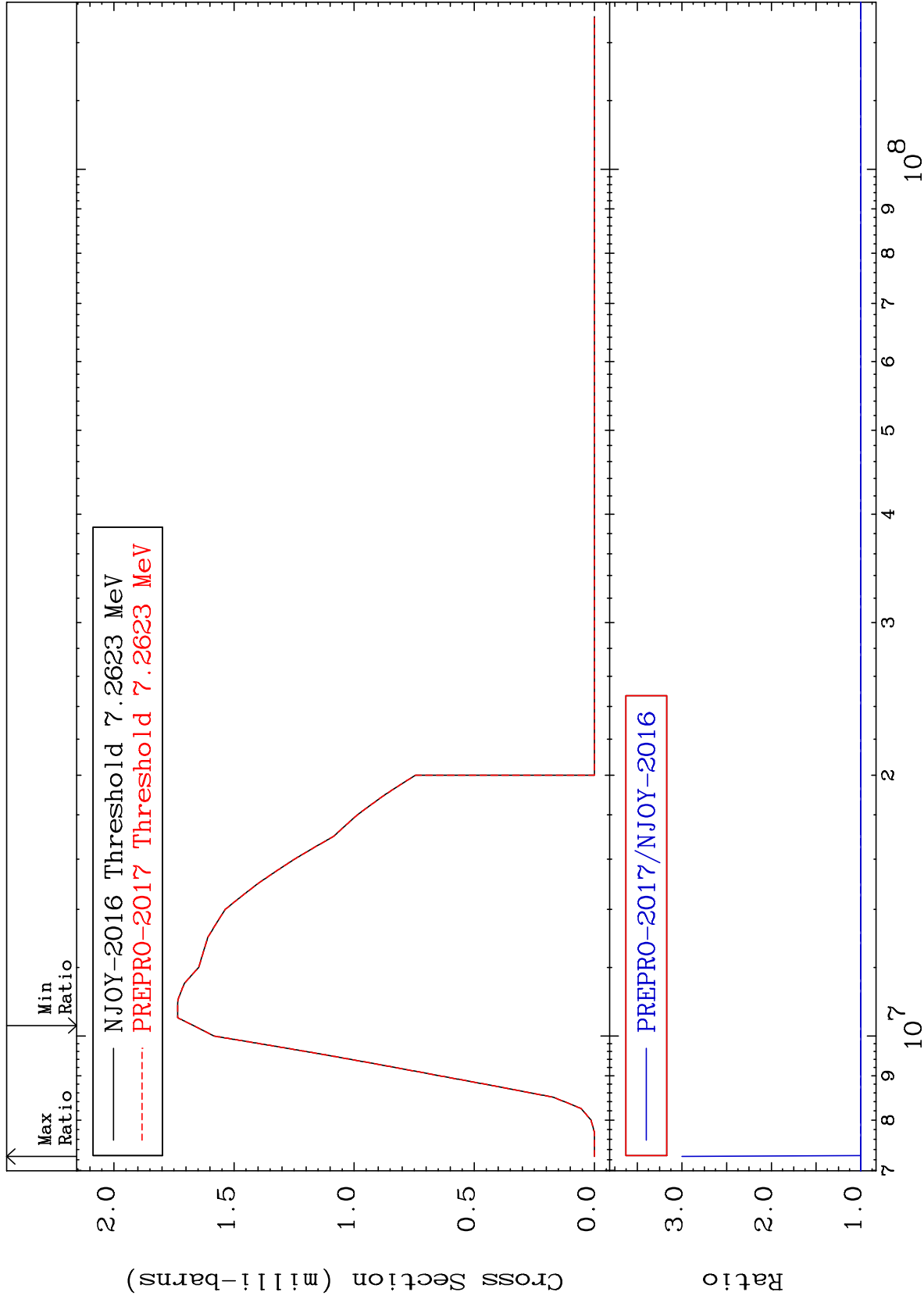
9

13-A1-27

MAT 1325

MT=619 (n,p') Level
Cross Section

13-A1-27
0.000 To 200.0 %



10

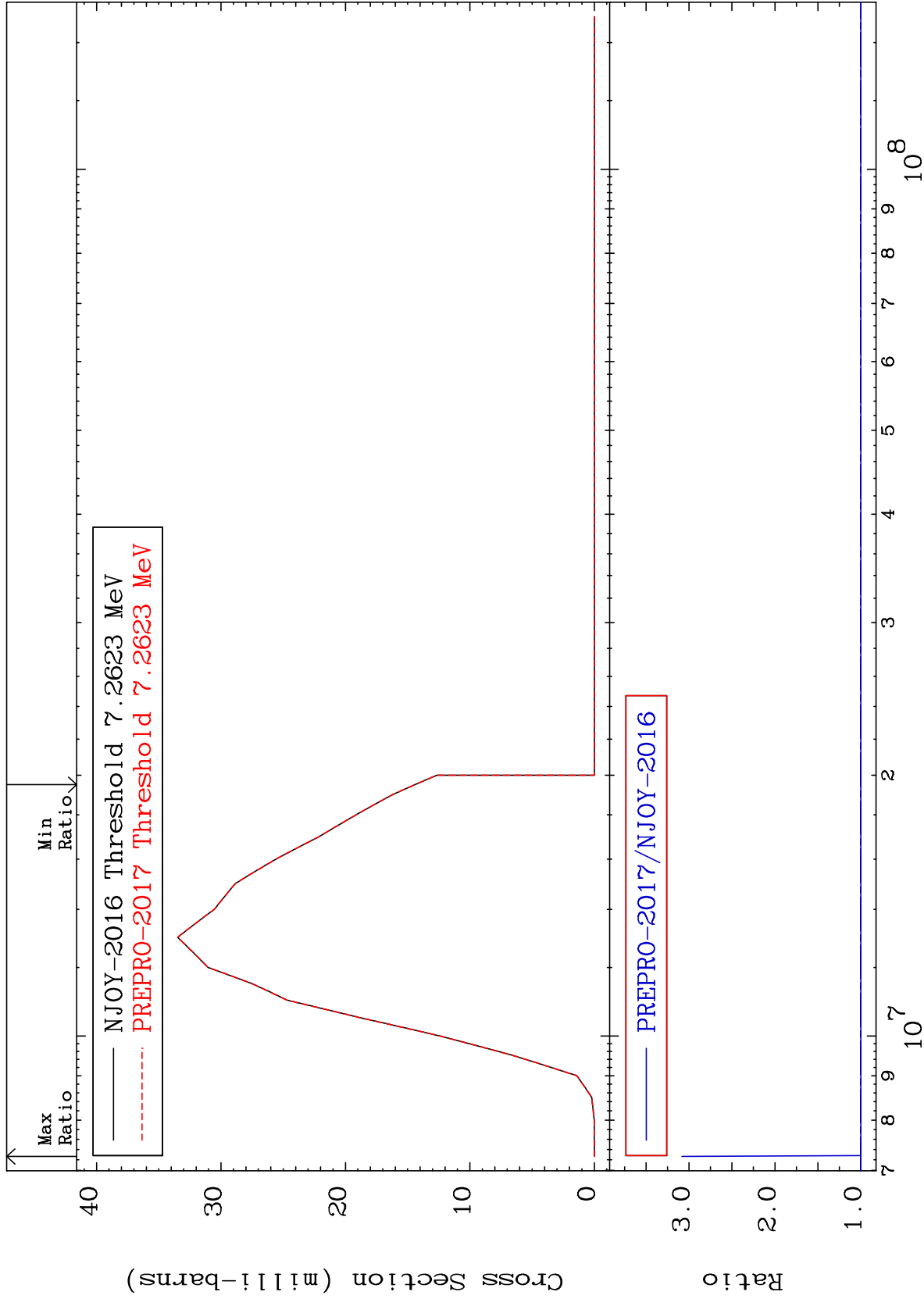
Incident Energy (eV)

13-A1-27

MAT 1325

MT=649 (n,p') Level
Cross Section

13-A1-27
0.000 To 208.2 %



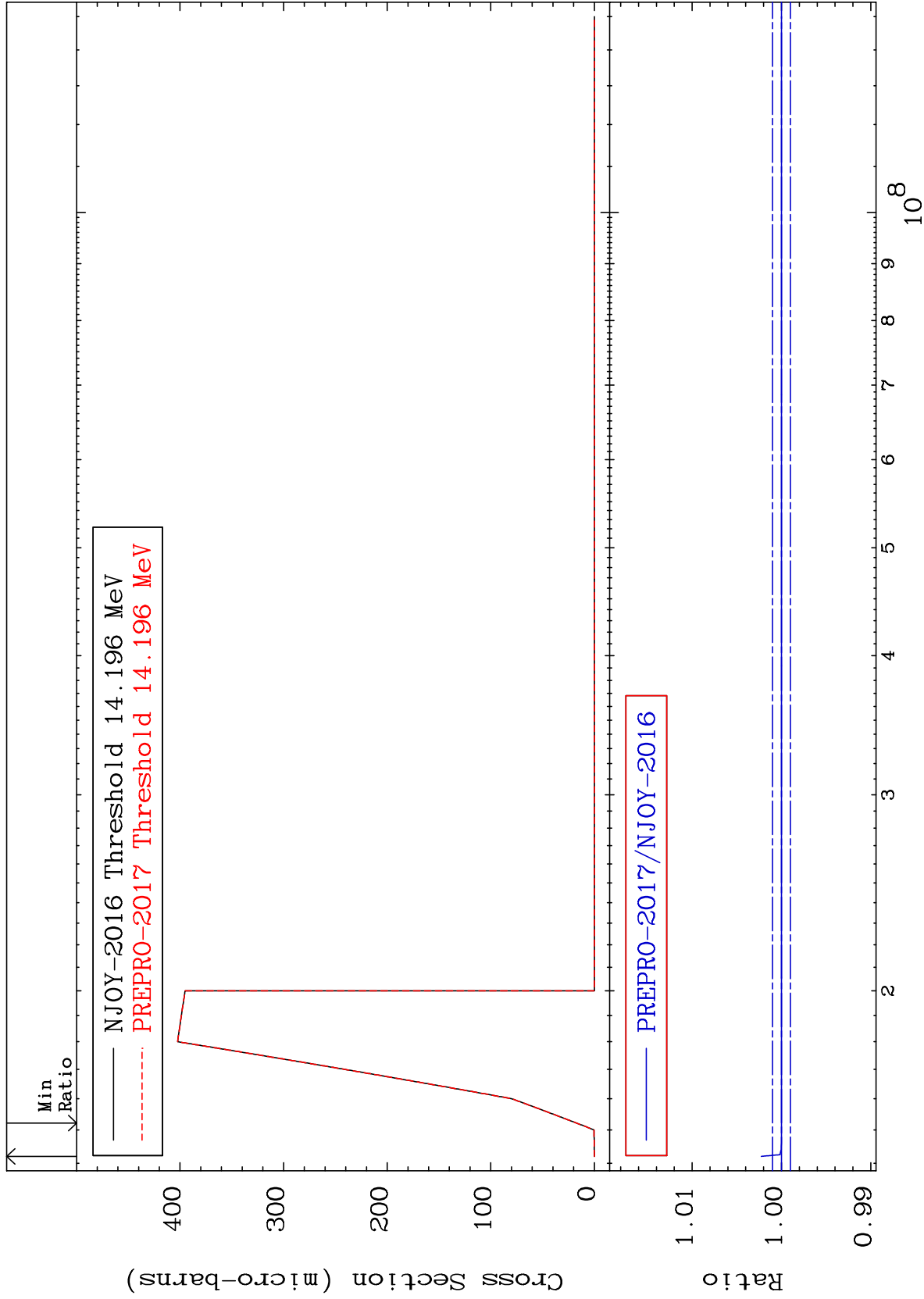
11

13-A1-27

MAT 1325

MT=707 (n,t') Level
Cross Section

13-A1-27
0.000 To 0.226 %



12

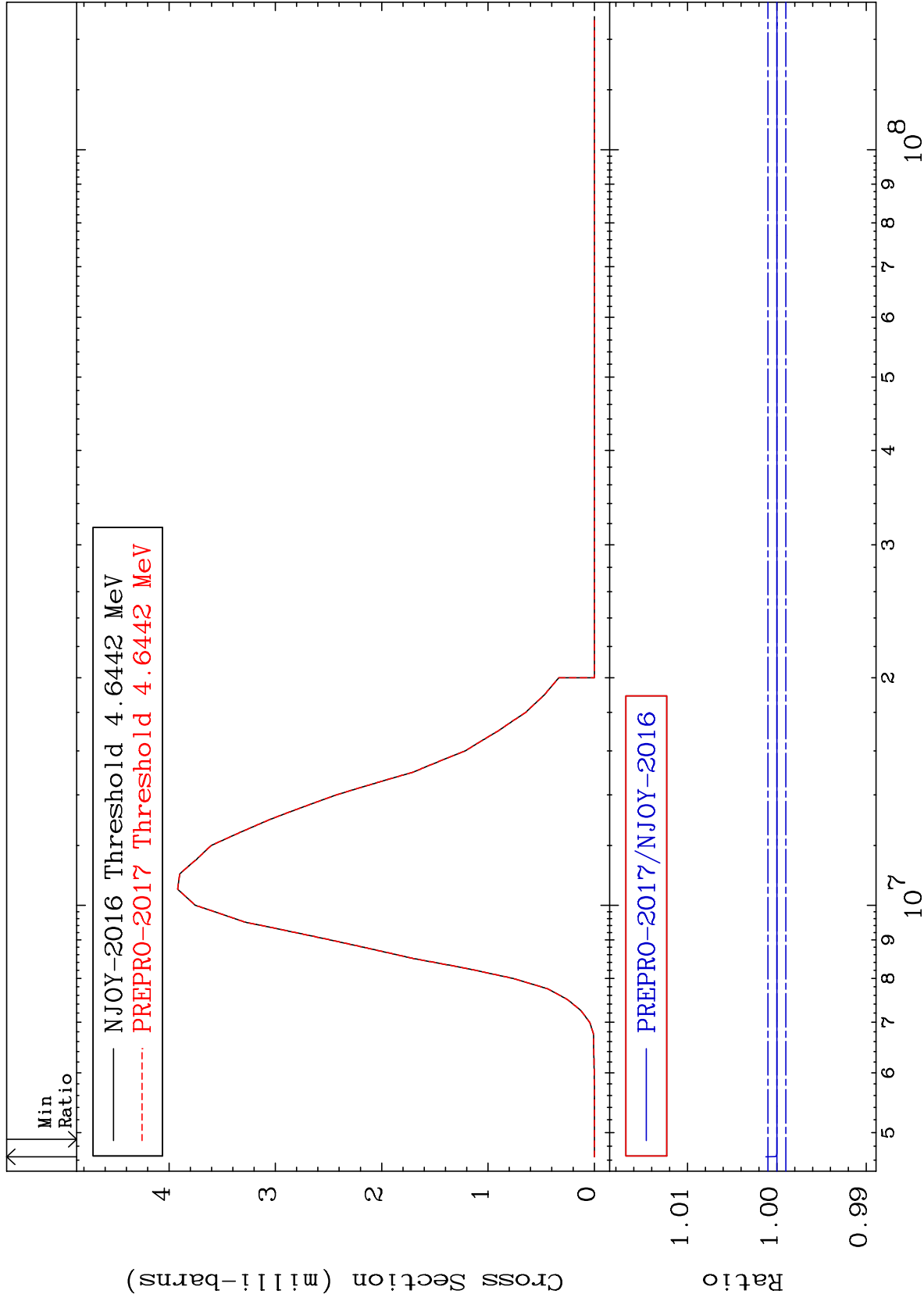
Incident Energy (eV)

13-A1-27

MAT 1325

MT=805 (n, α') Level
Cross Section

13-A1-27
0.000 To 0.123 %



13

Incident Energy (eV)

13-A1-27