

Program Complot
(Version 2017-1)

by

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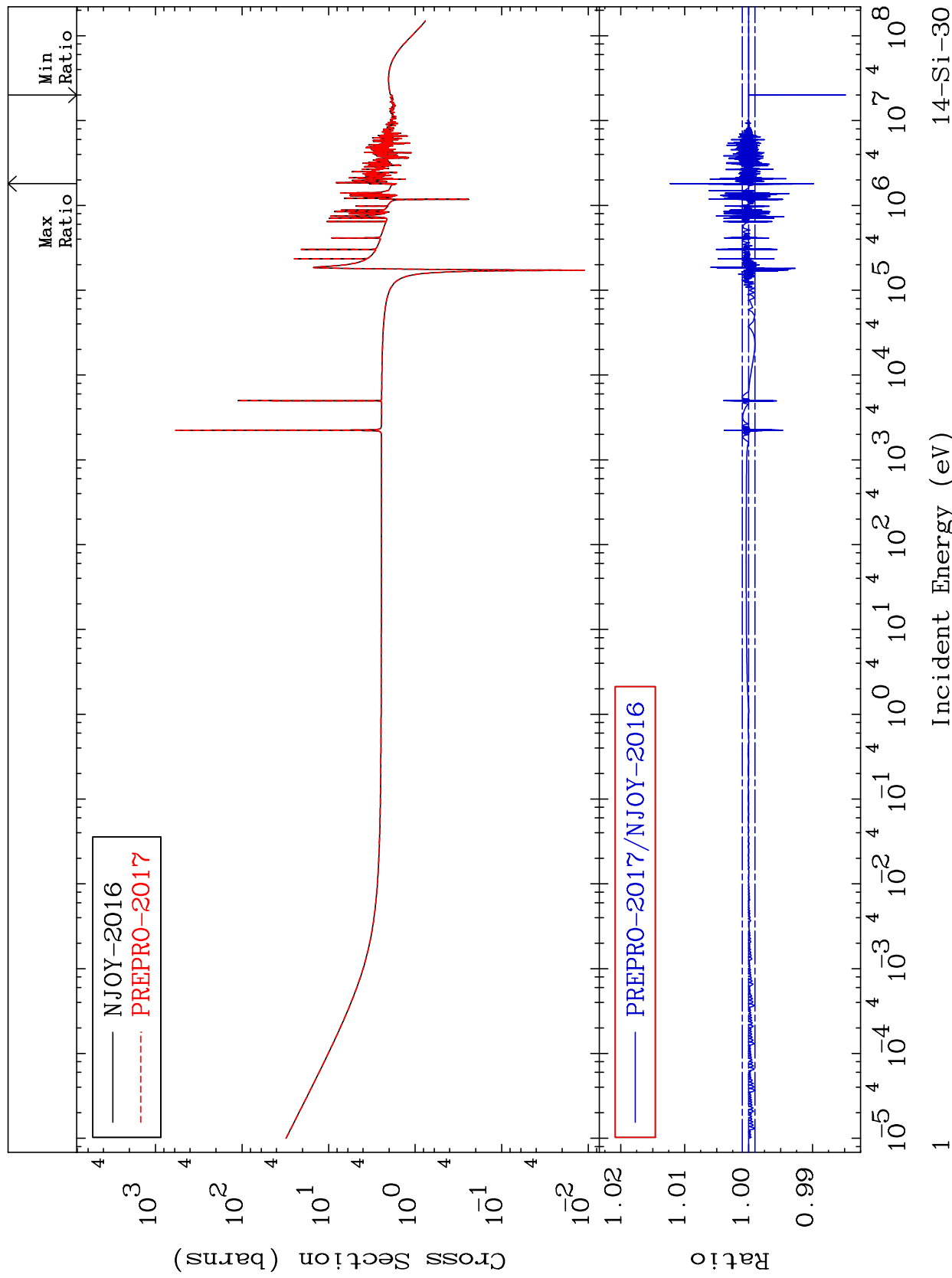
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1431

Total
Cross Section

14-Si-30
-1.517 To 1.227 %

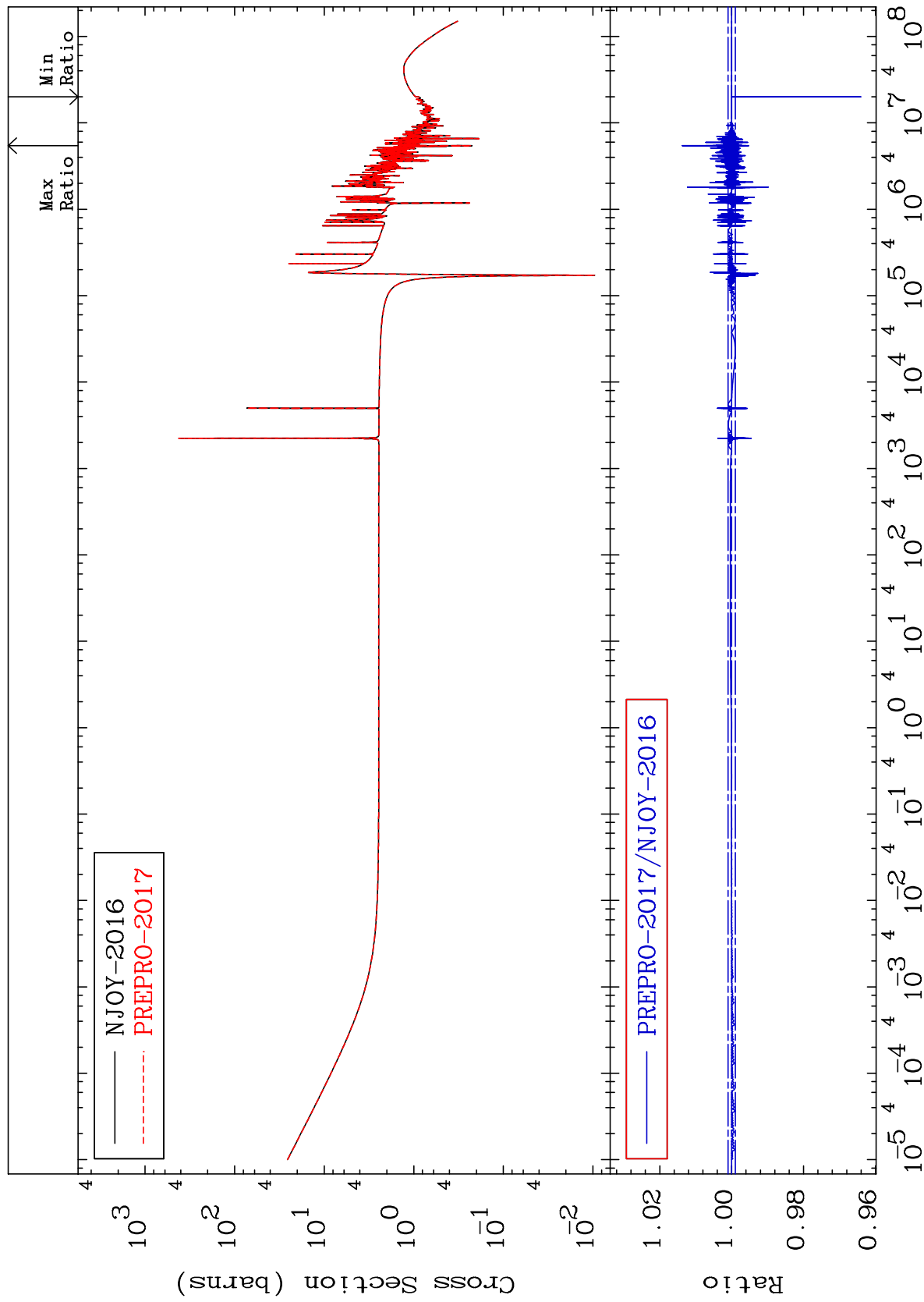


14-Si-30

MAT 1431

Elastic
Cross Section

14-Si-30
-3.596 To 1.371 %



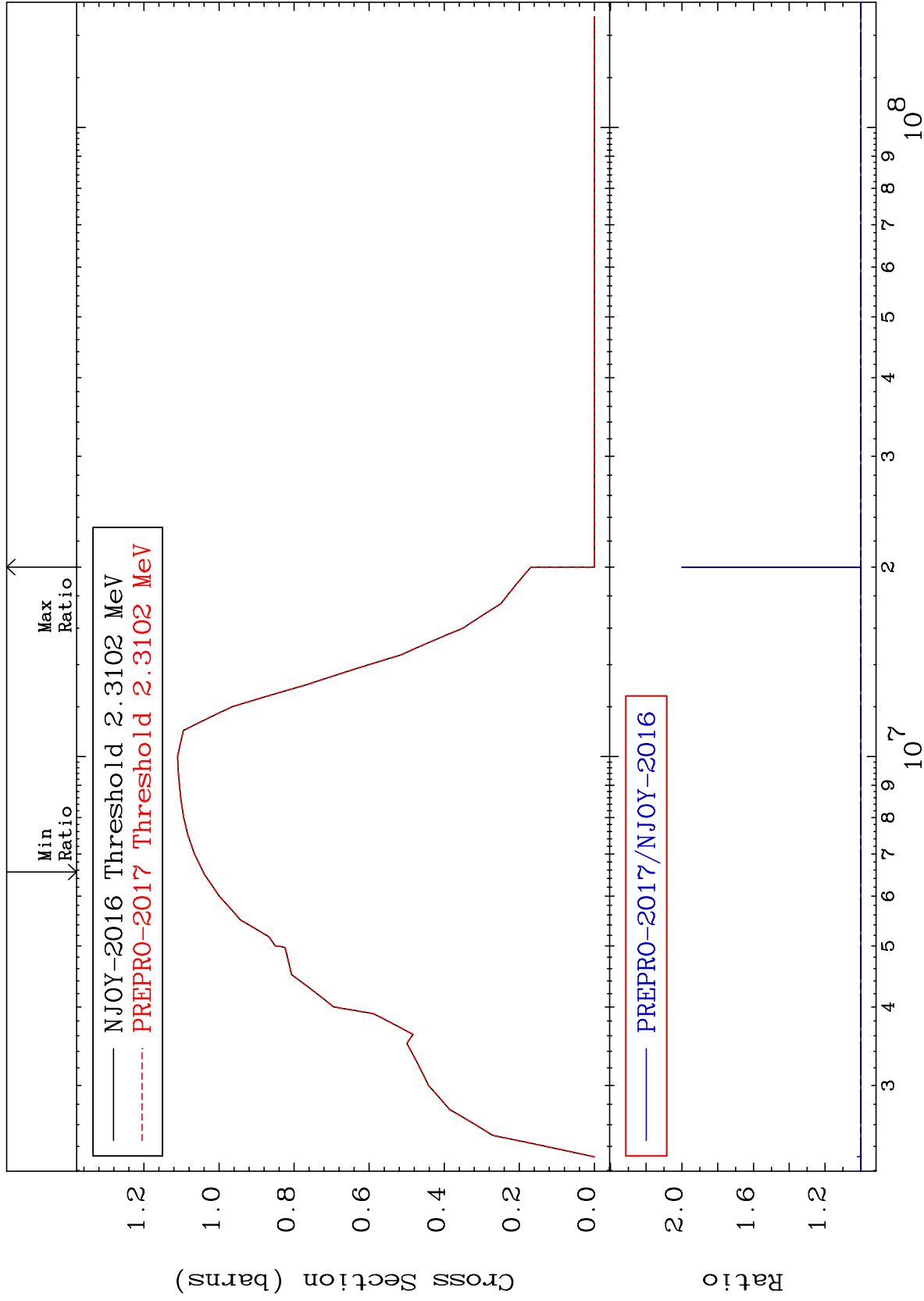
2

Incident Energy (eV)

14-Si-30

MAT 1431

Inelastic Cross Section
0.000 To 100.00%
14-Si-30



3

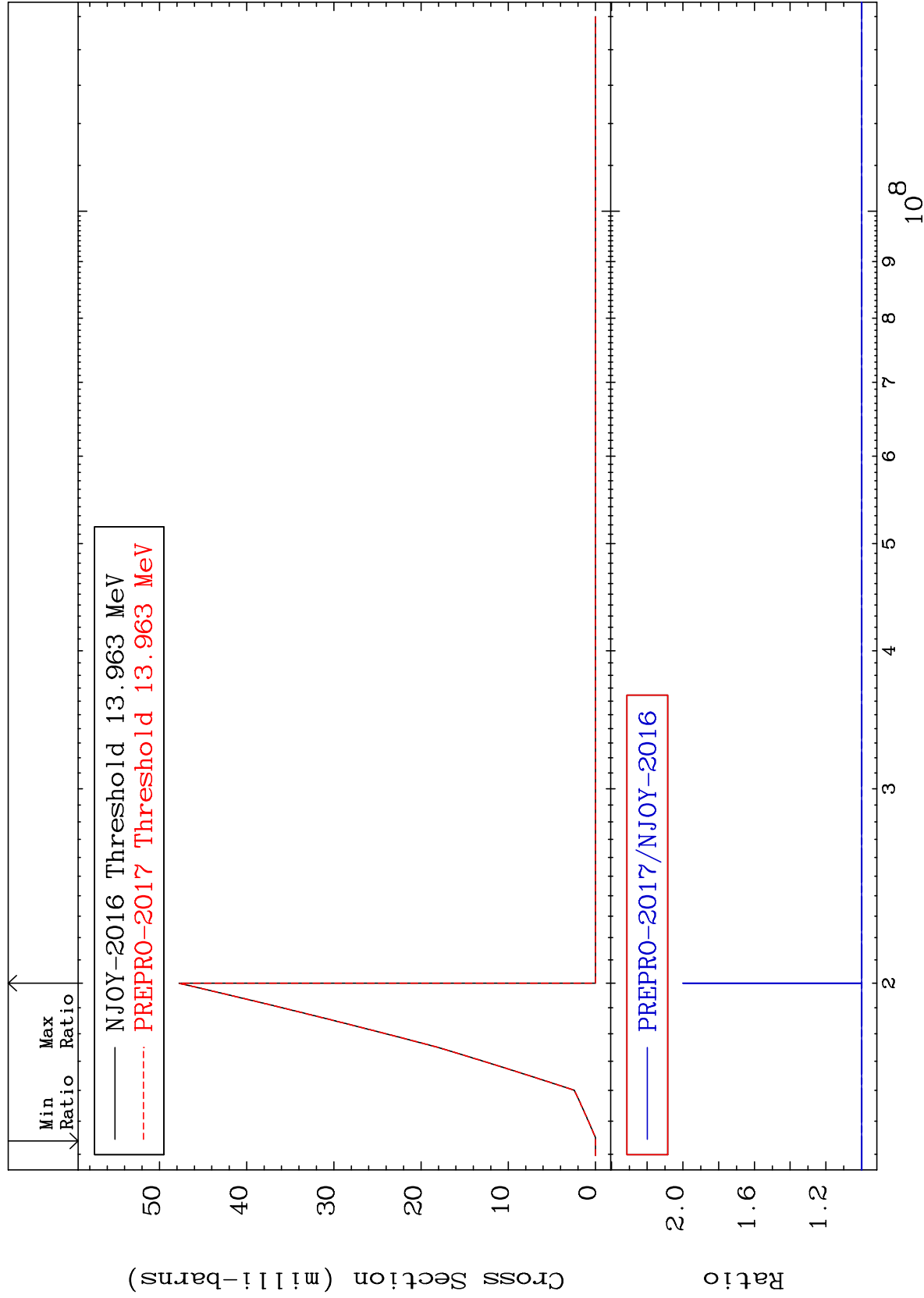
Incident Energy (eV)

14-Si-30

MAT 1431

(n, n') p
Cross Section

14-Si-30
To 100.0 %

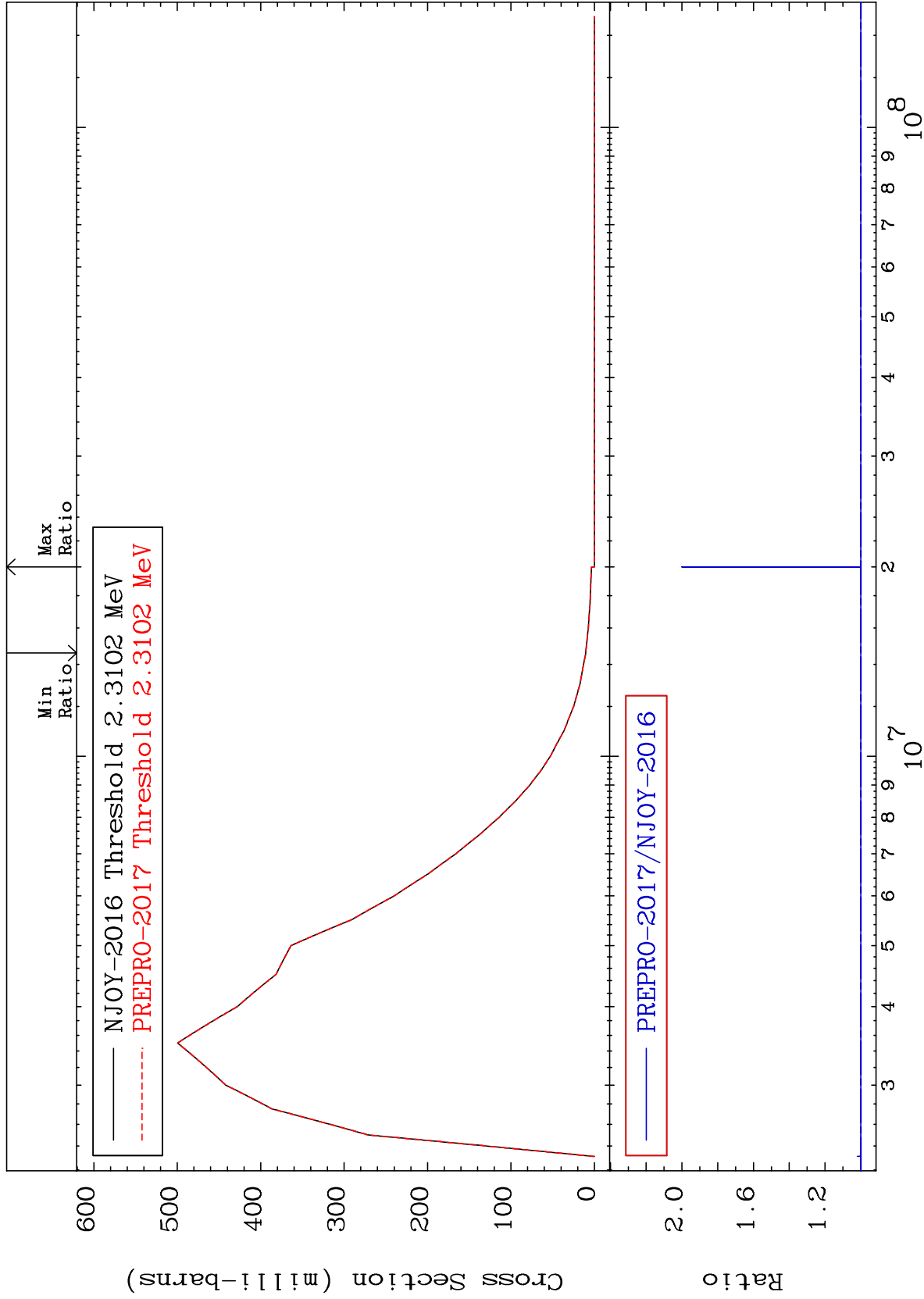


6

14-Si-30

14-Si-30

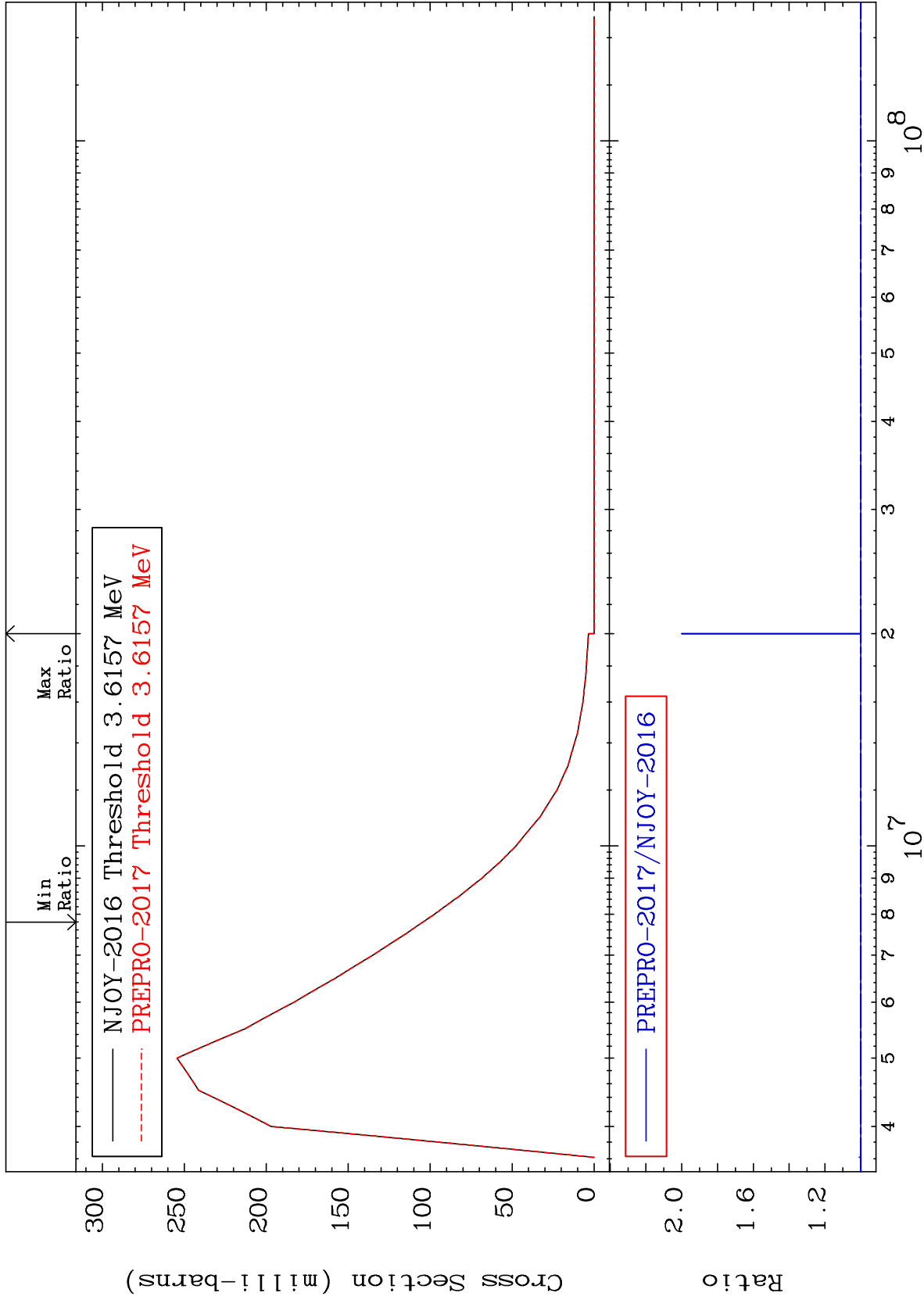
MAT 1431 MT= 51 (n,n') Level Cross Section 14-Si-30 To 100.00%



MAT 1431

MT= 52 (n,n') Level
Cross Section

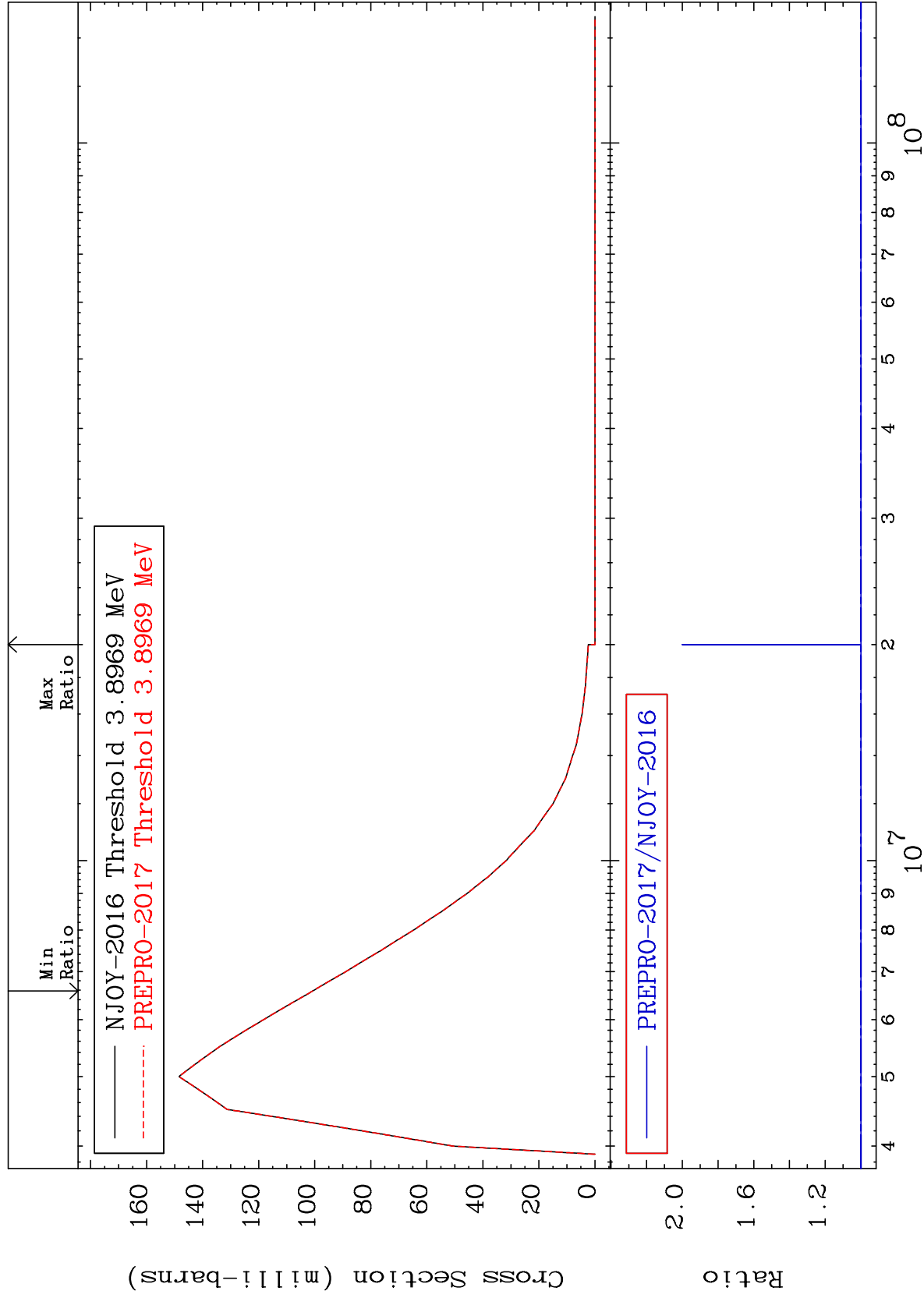
14-Si-30
0.000 To 100.00%



MAT 1431

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

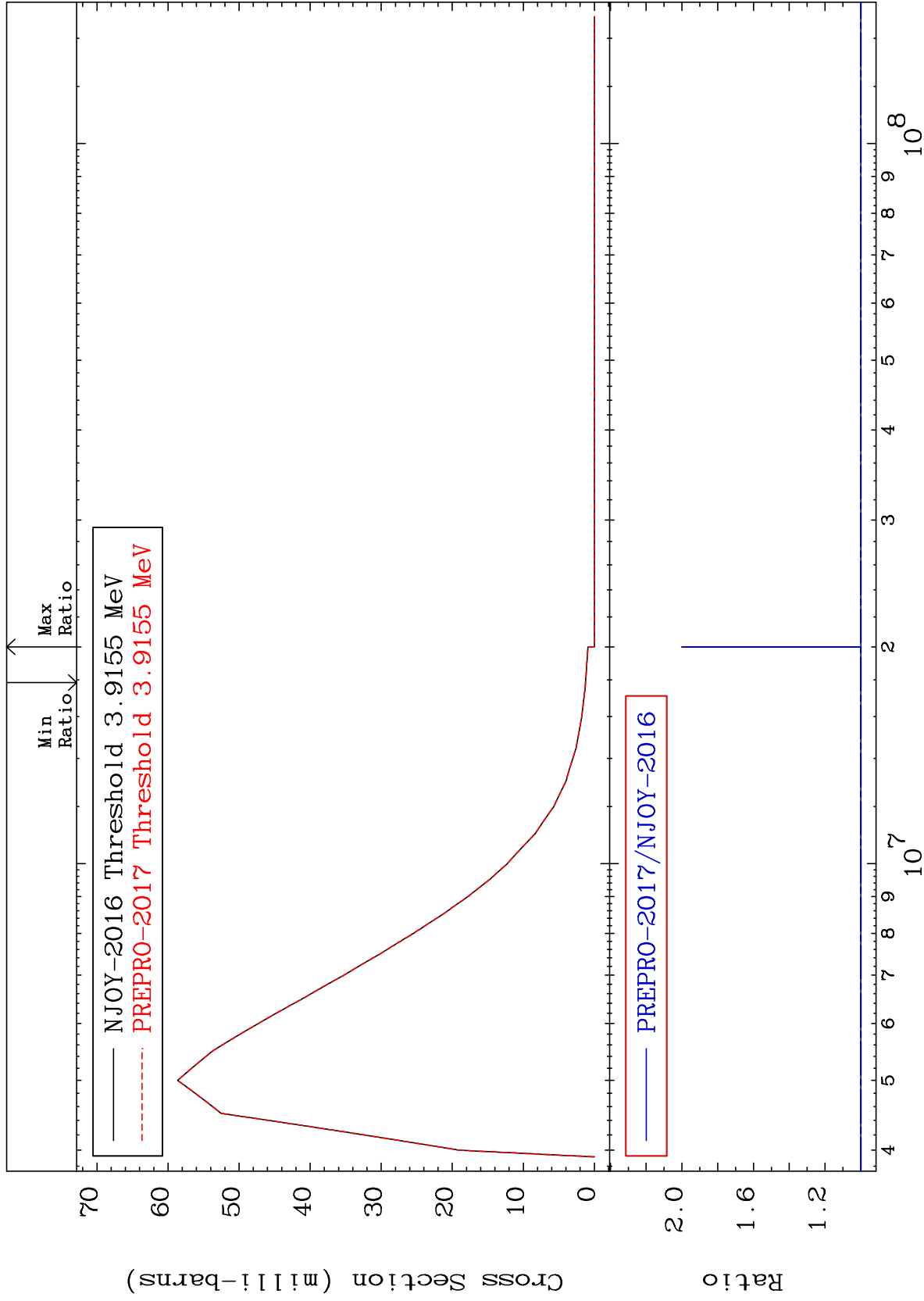
14-Si-30
0.000 To 100.00%



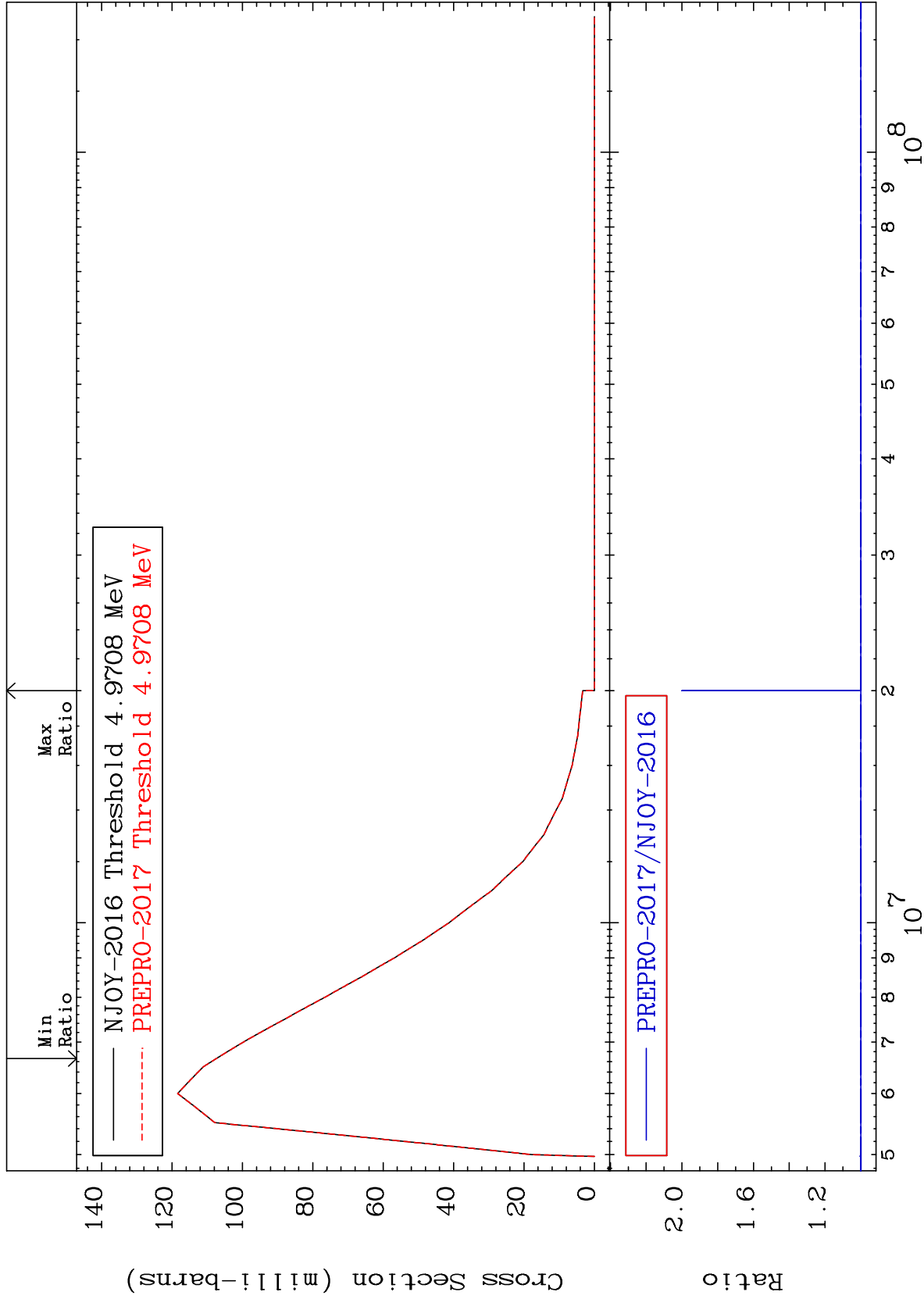
MAT 1431

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

14-Si-30
0.000 To 100.00%



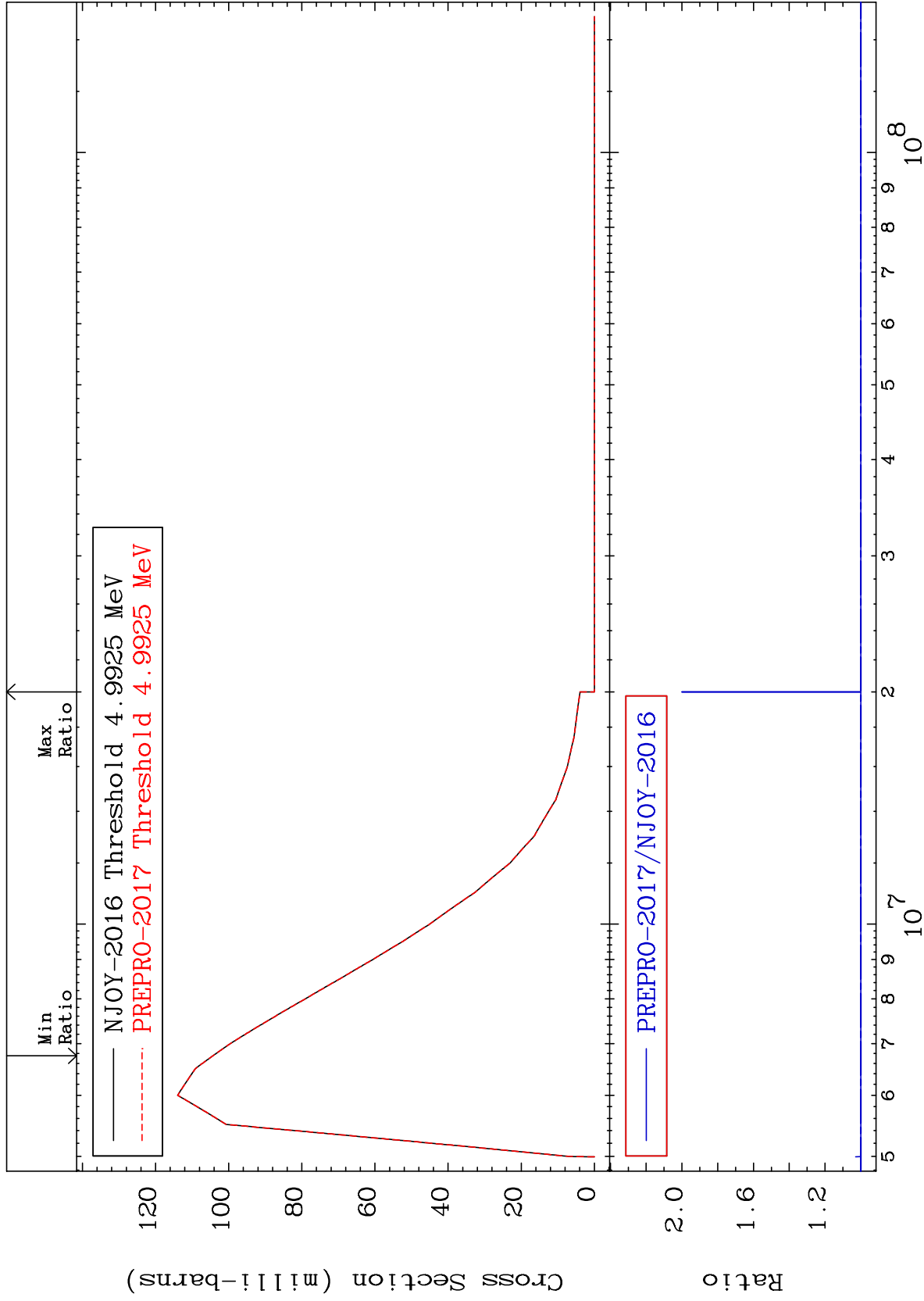
MAT 1431 MT= 55 (n,n') Level Cross Section 14-Si-30 To 100.00%



MAT 1431

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

14-Si-30
0.000 To 100.00%



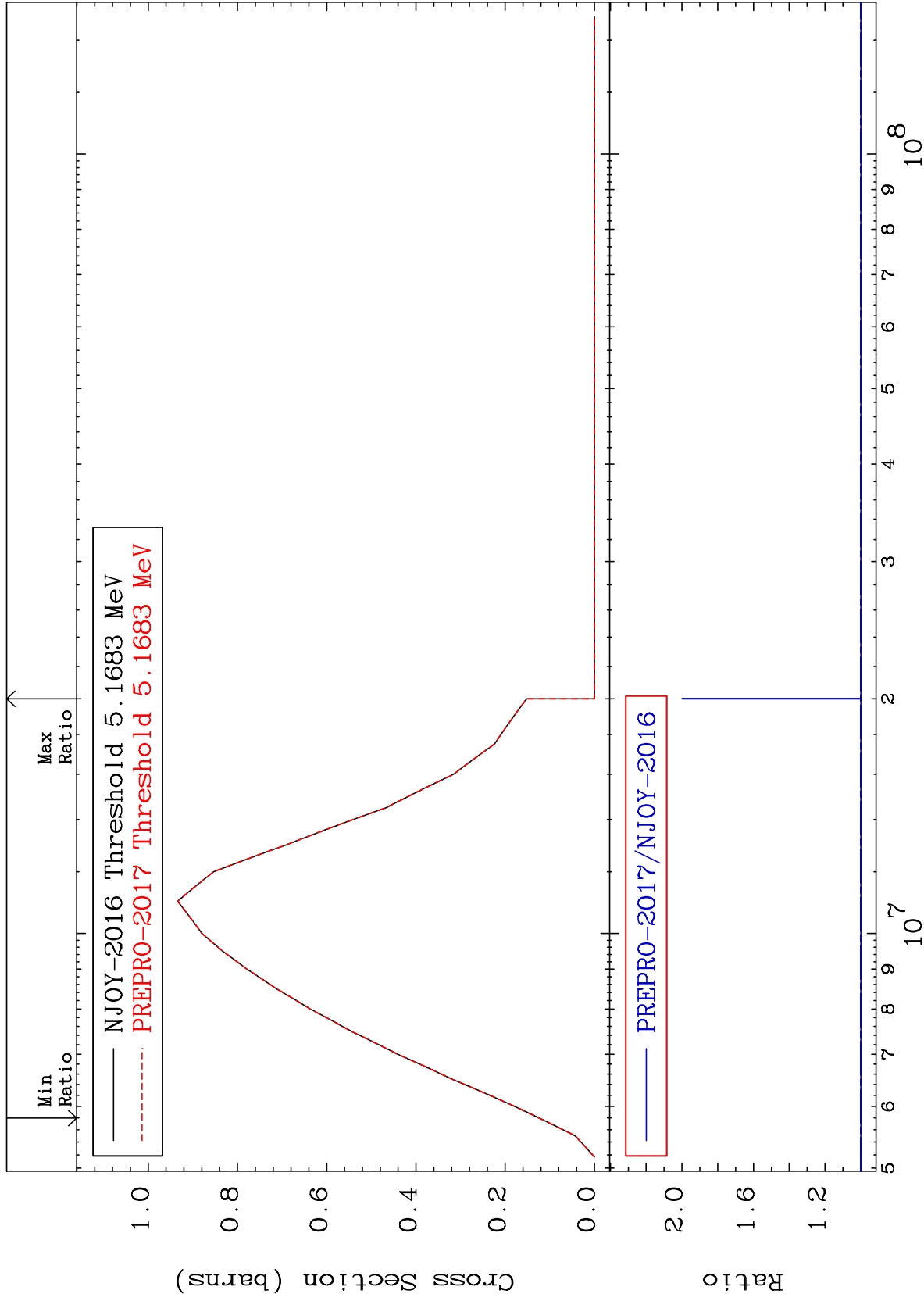
12

14-Si-30

MAT 1431

(n,n') Continuum
Cross Section

14-Si-30
0.000 To 100.00%



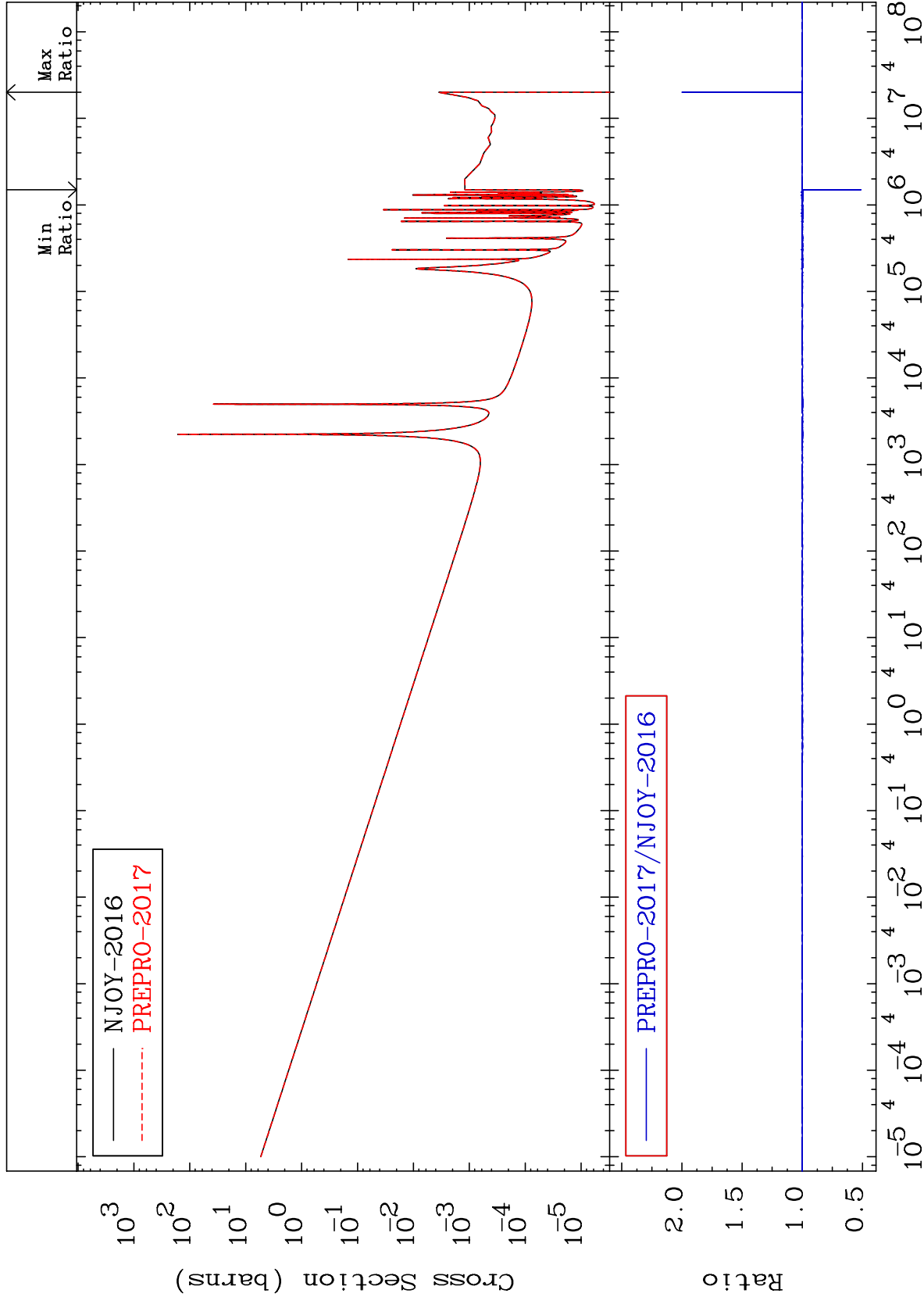
13

MAT 1431

(n, γ)
Cross Section

14-Si-30

-48.70 To 100.0 %



14

Incident Energy (eV)

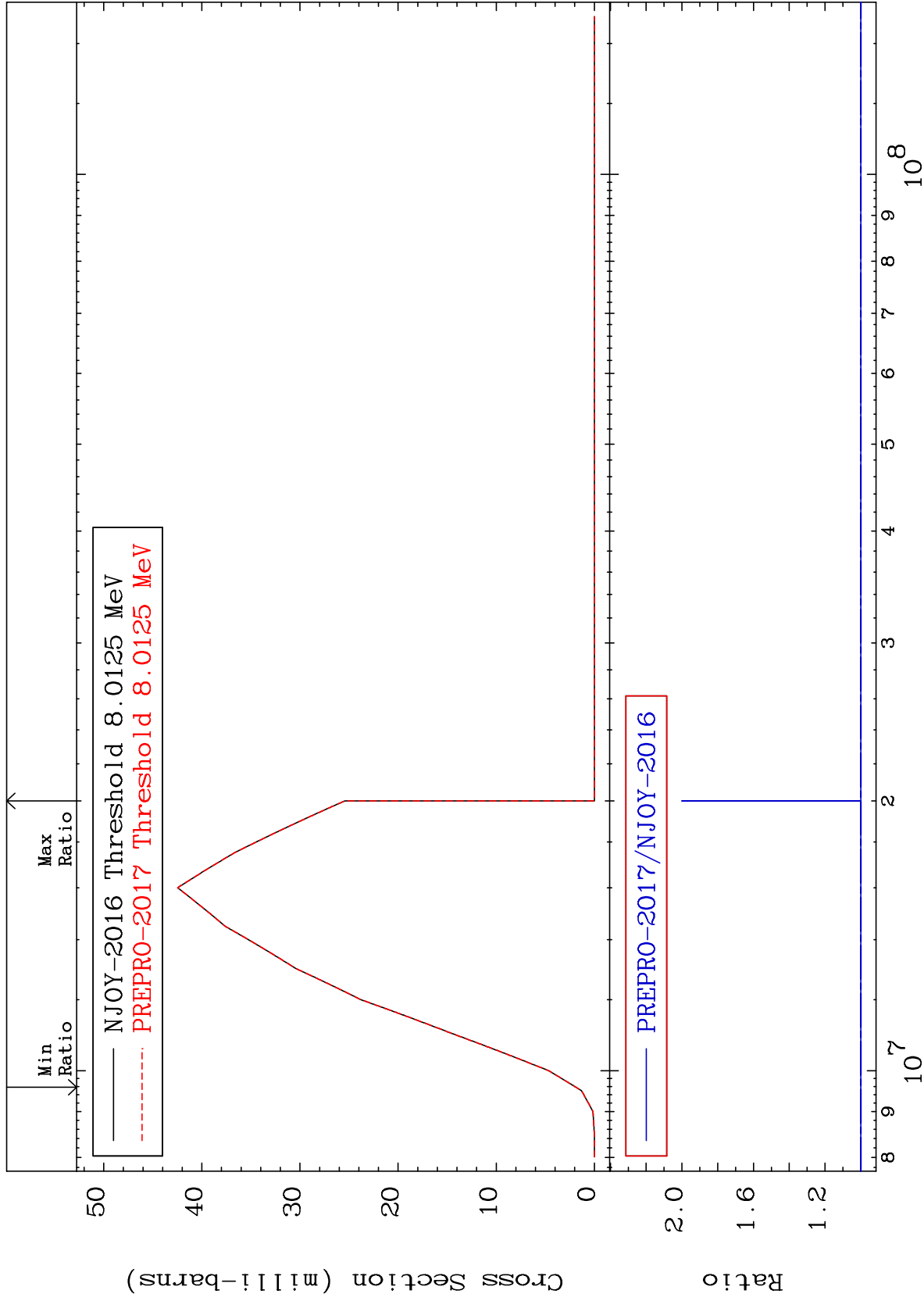
14-Si-30

MAT 1431

(n,p)

14-Si-30
0.000 To 100.00%

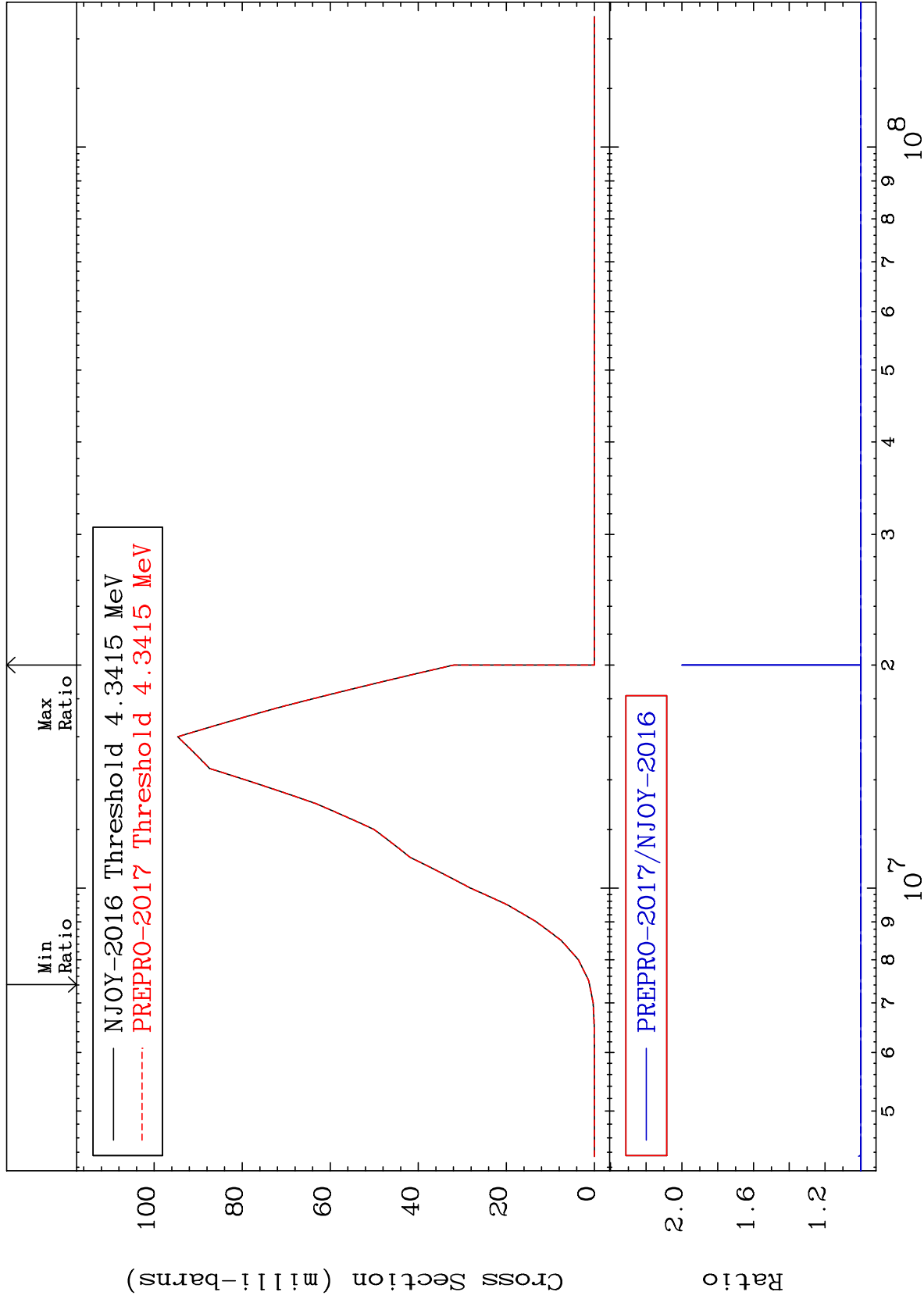
Cross Section



15

MAT 1431

(n, α)
Cross Section
0.000 To 100.00%
14-Si-30



16

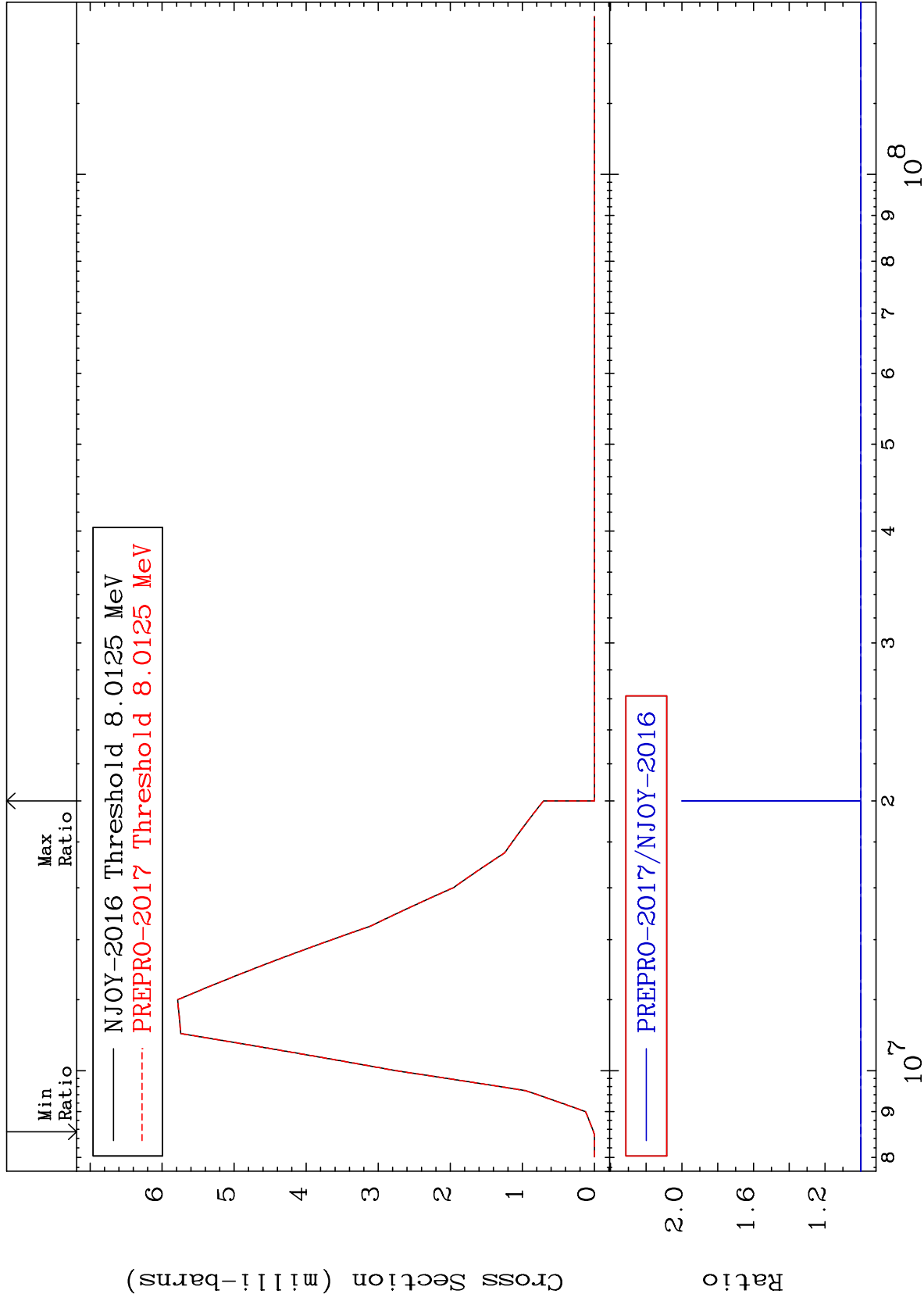
Incident Energy (eV)

14-Si-30

MAT 1431

(n, p') Ground
Cross Section

14-Si-30
0.000 To 100.00%

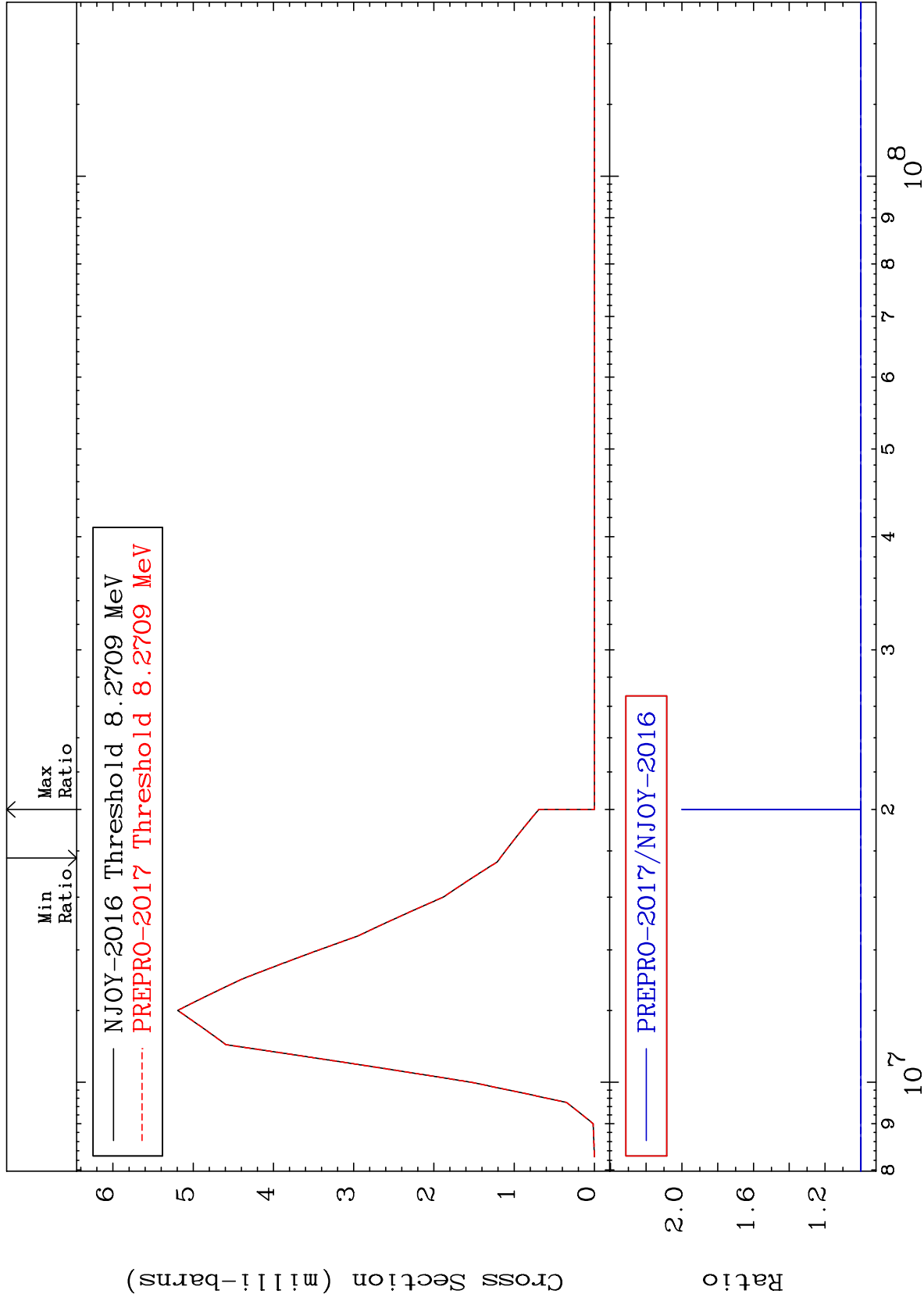


17

MAT 1431

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

14-Si-30
0.000 To 100.00%



18

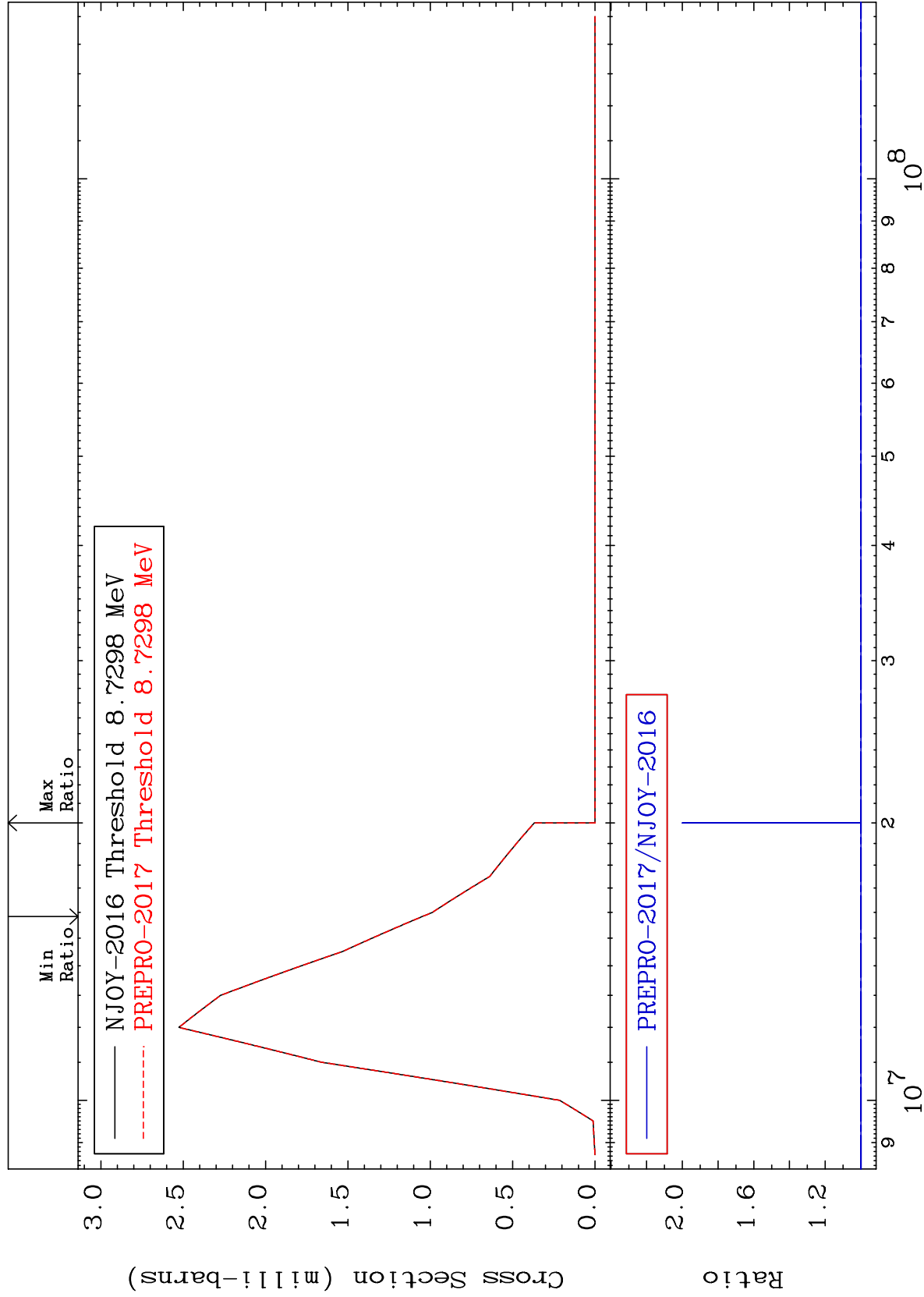
Incident Energy (eV)

14-Si-30

MAT 1431

MT=602 (n,p') Level
Cross Section

14-Si-30
0.000 To 100.00%



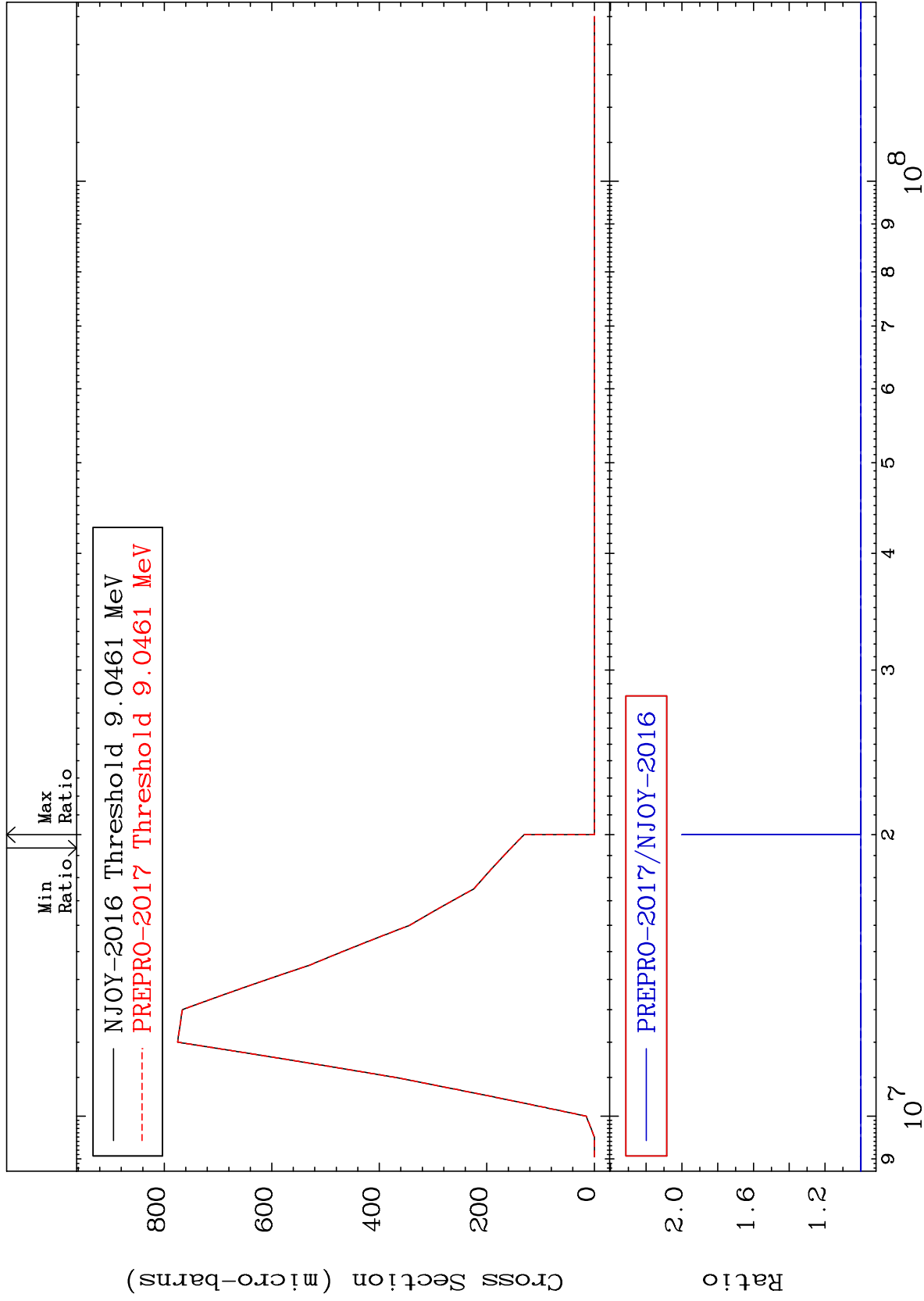
19

14-Si-30

MAT 1431

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

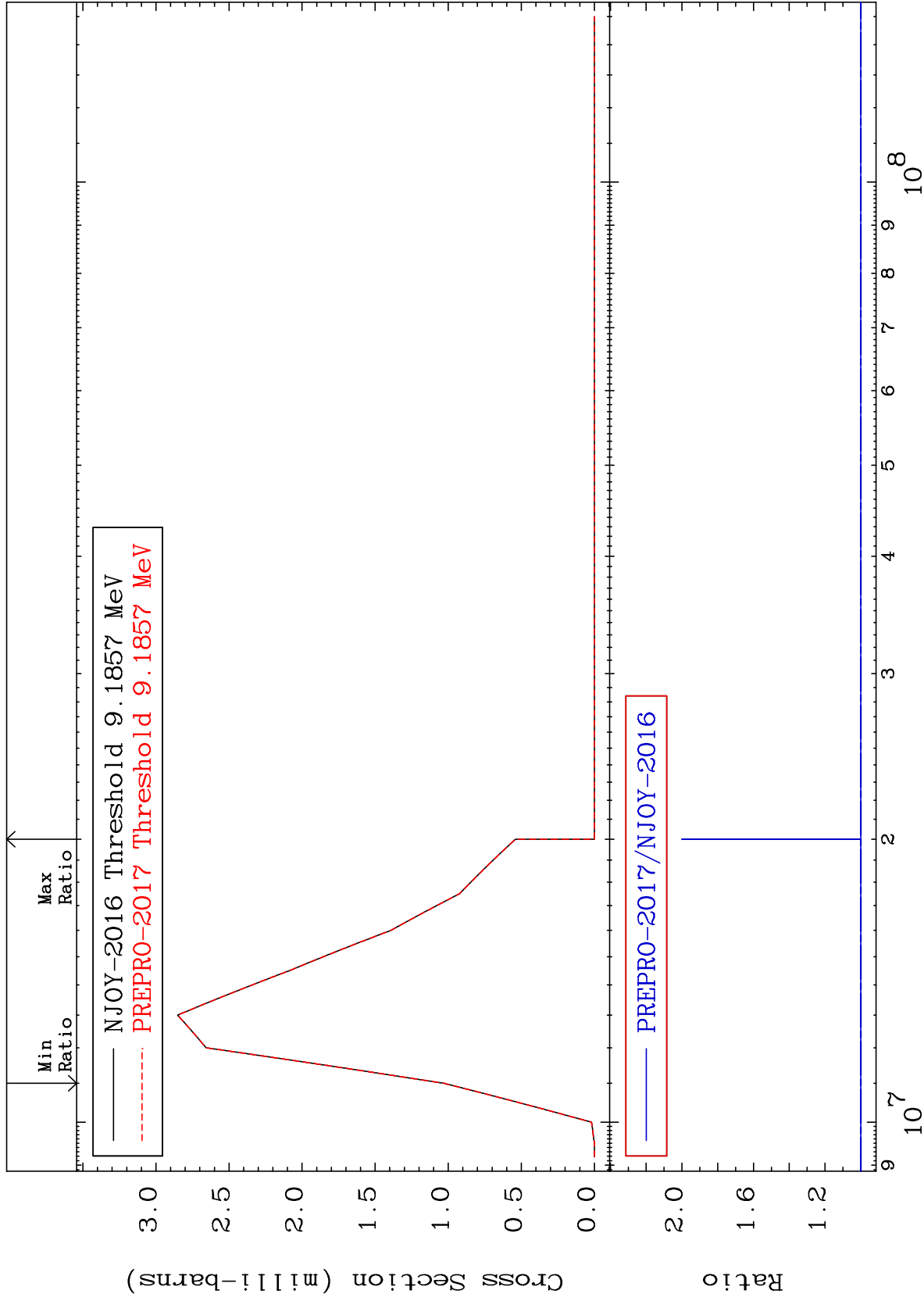
14-Si-30
0.000 To 100.00%



MAT 1431

MT=604 (n,p') Level
Cross Section

14-Si-30
0.000 To 100.00%



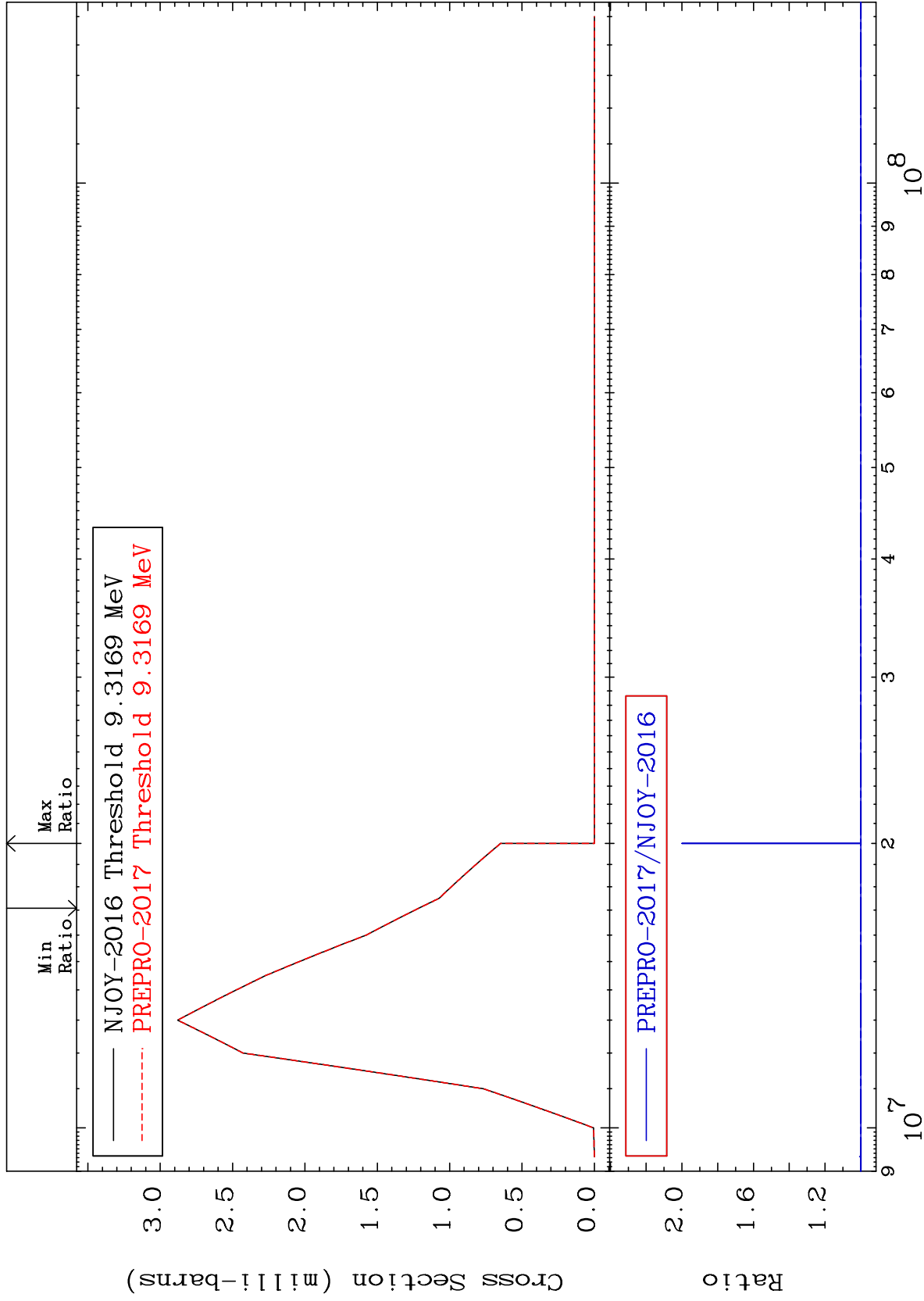
21

14-Si-30

MAT 1431

MT=605 (n,p') Level
Cross Section

14-Si-30
0.000 To 100.00%



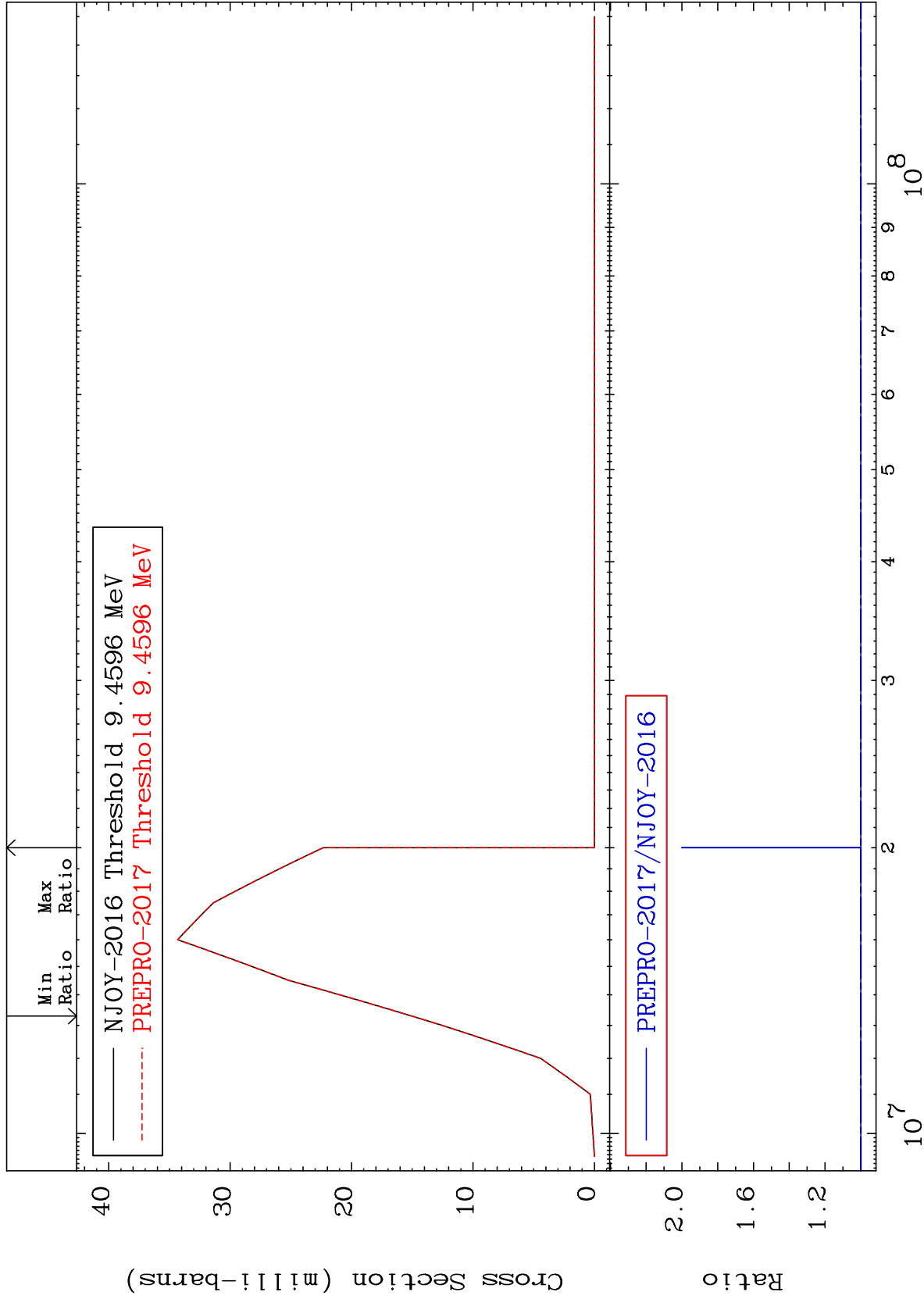
22

14-Si-30

MAT 1431

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

14-Si-30
0.000 To 100.00%



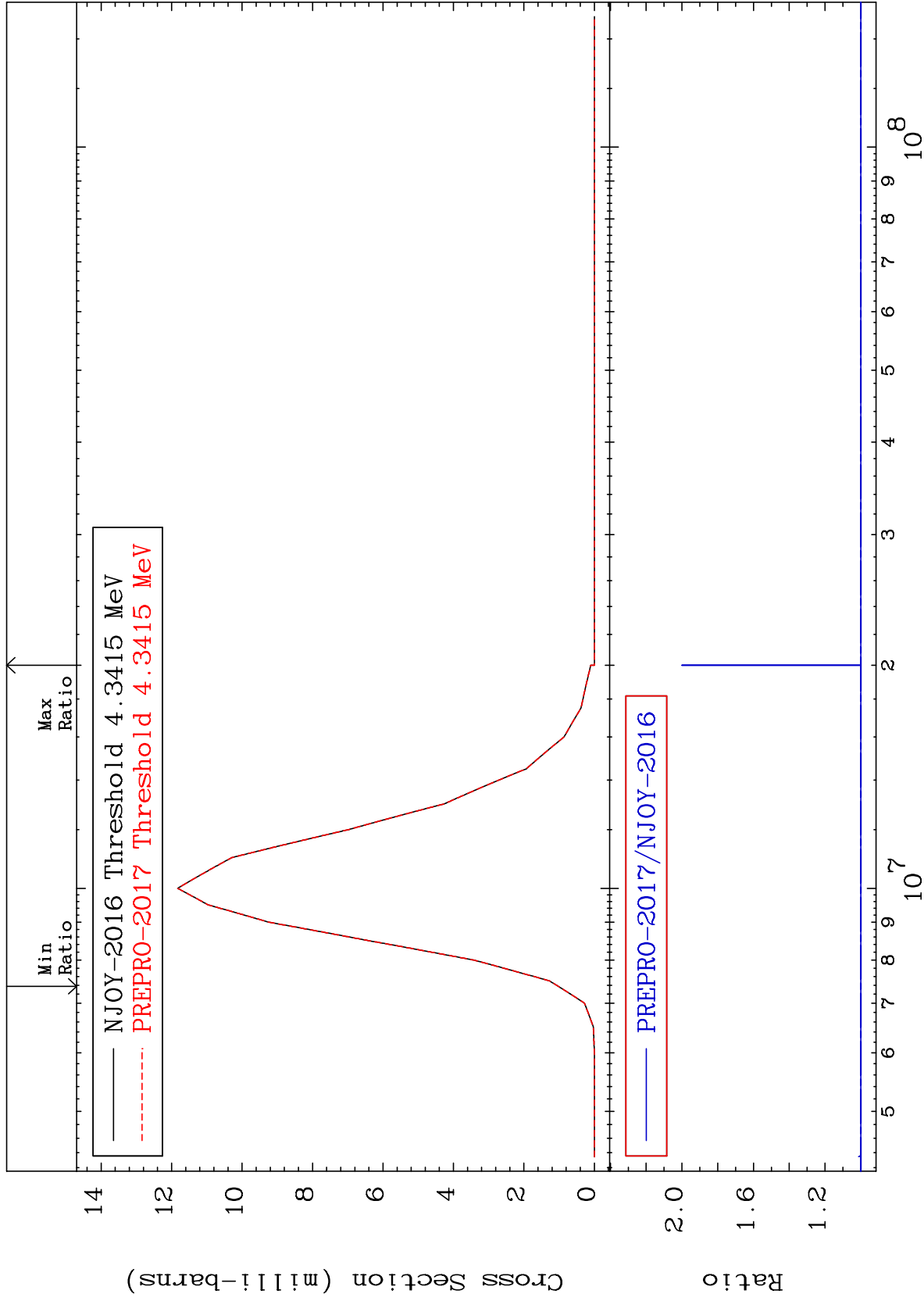
23

14-Si-30

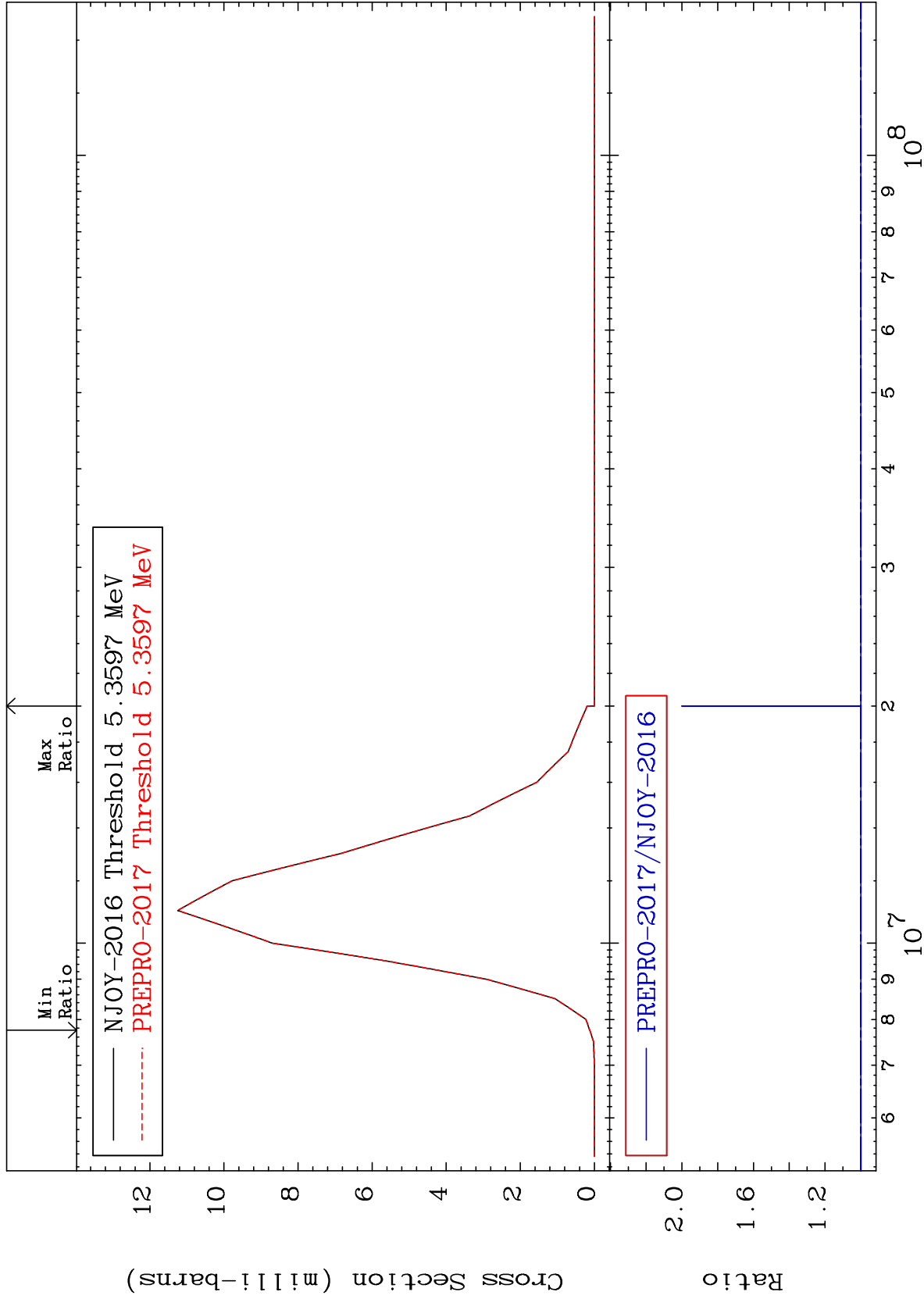
MAT 1431

(n, α') Ground
Cross Section

14-Si-30
0.000 To 100.00%



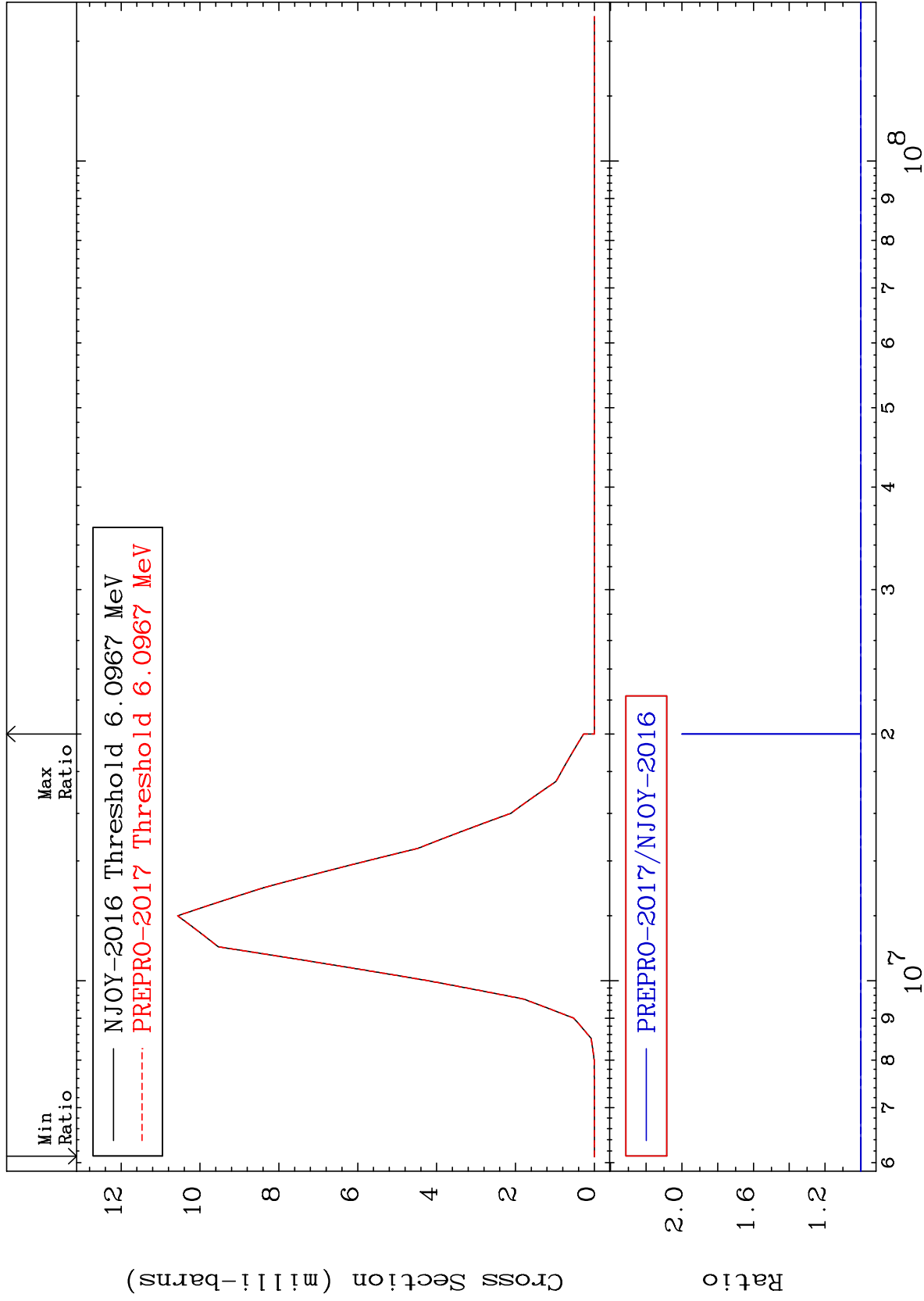
MAT 1431 MT=801 (n, α') Level Cross Section 14-Si-30 To 100.00%



MAT 1431

MT=802 (n, α') Level
Cross Section

14-Si-30
0.000 To 100.00%



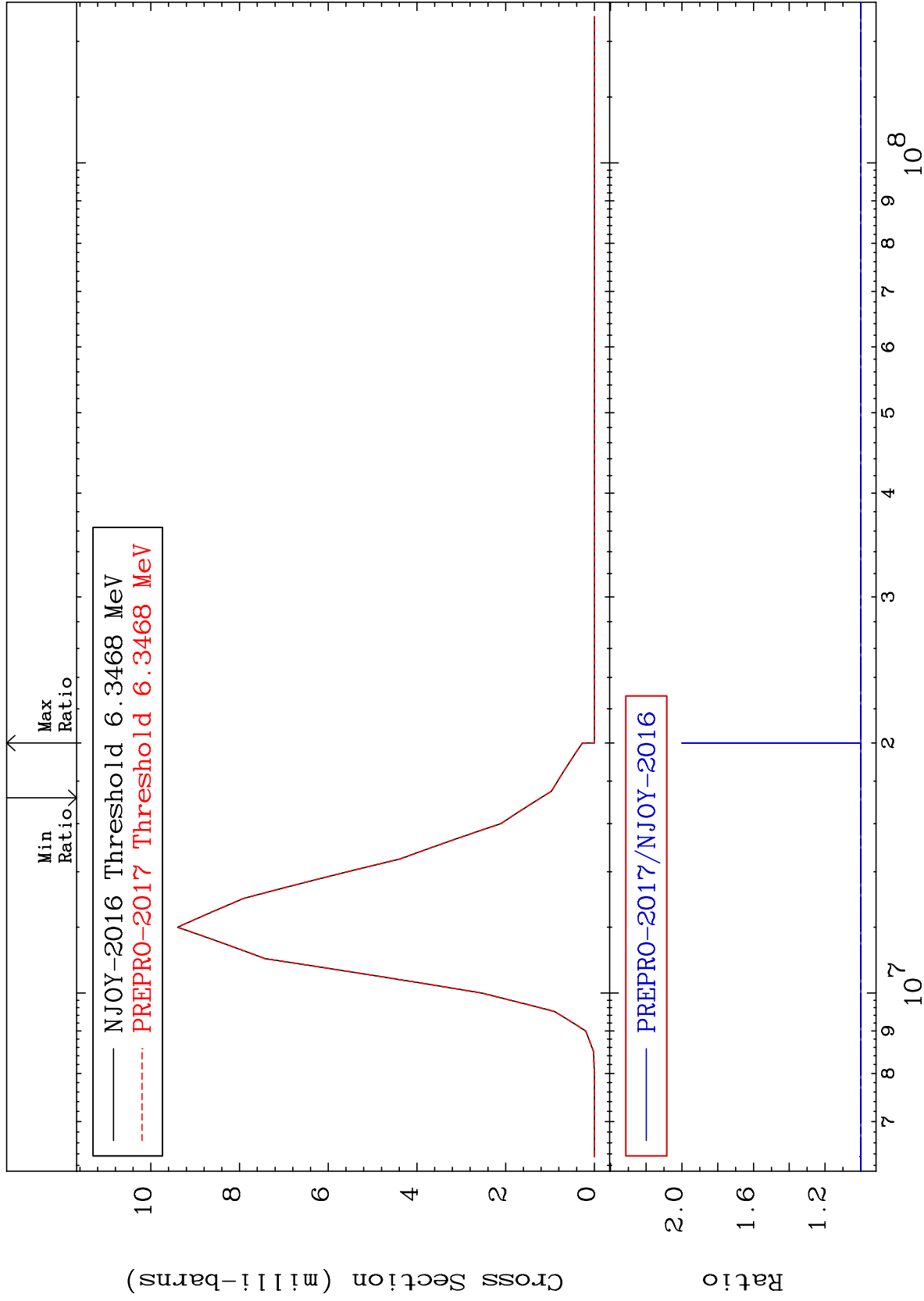
26

14-Si-30

MAT 1431

MT=803 (n, α') Level
Cross Section

14-Si-30
0.000 To 100.00%



27

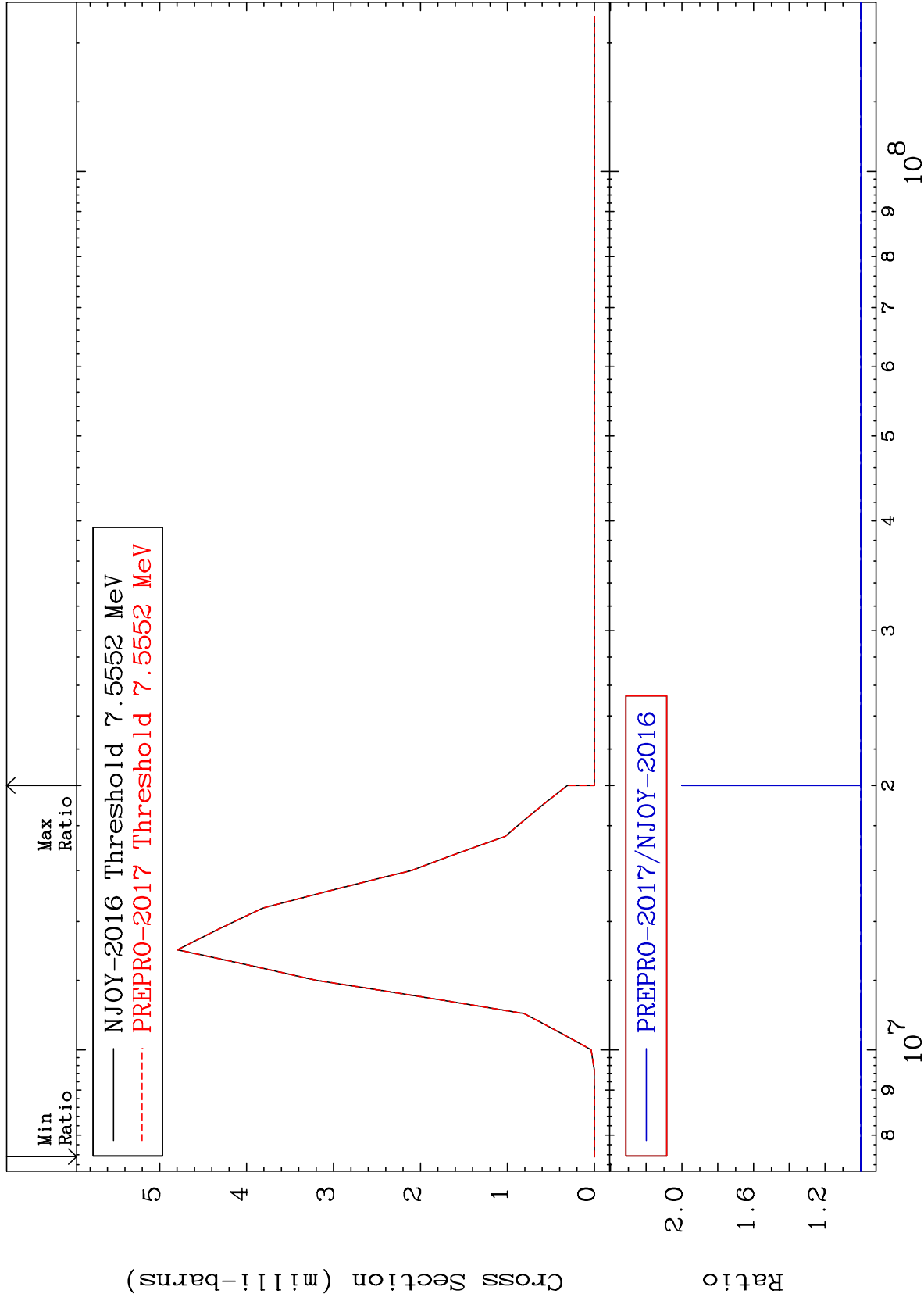
Incident Energy (eV)

14-Si-30

MAT 1431

MT=804 (n, α') Level
Cross Section

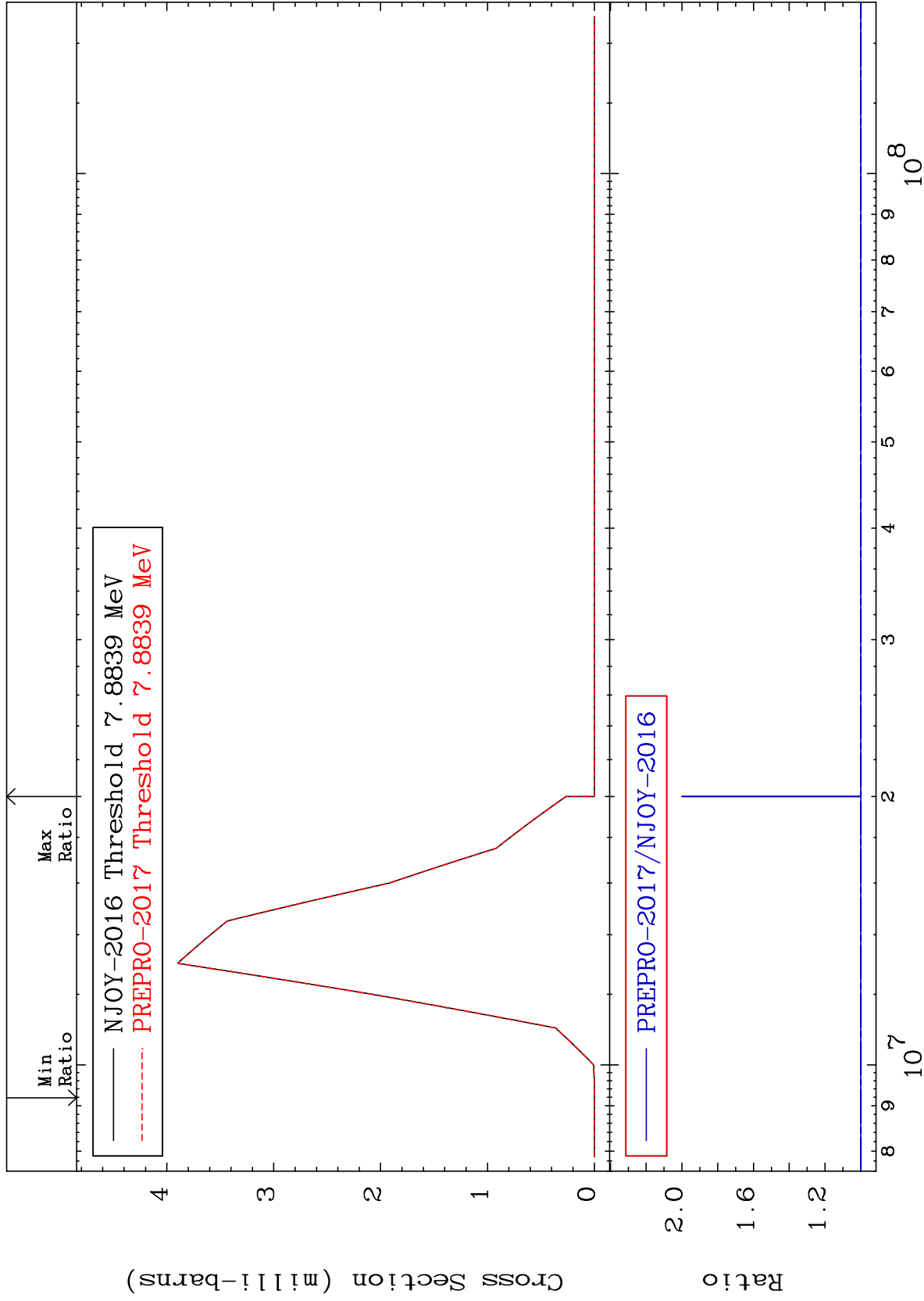
14-Si-30
0.000 To 100.00%



MAT 1431

MT=805 (n,α') Level
Cross Section

14-Si-30
0.000 To 100.00%



29

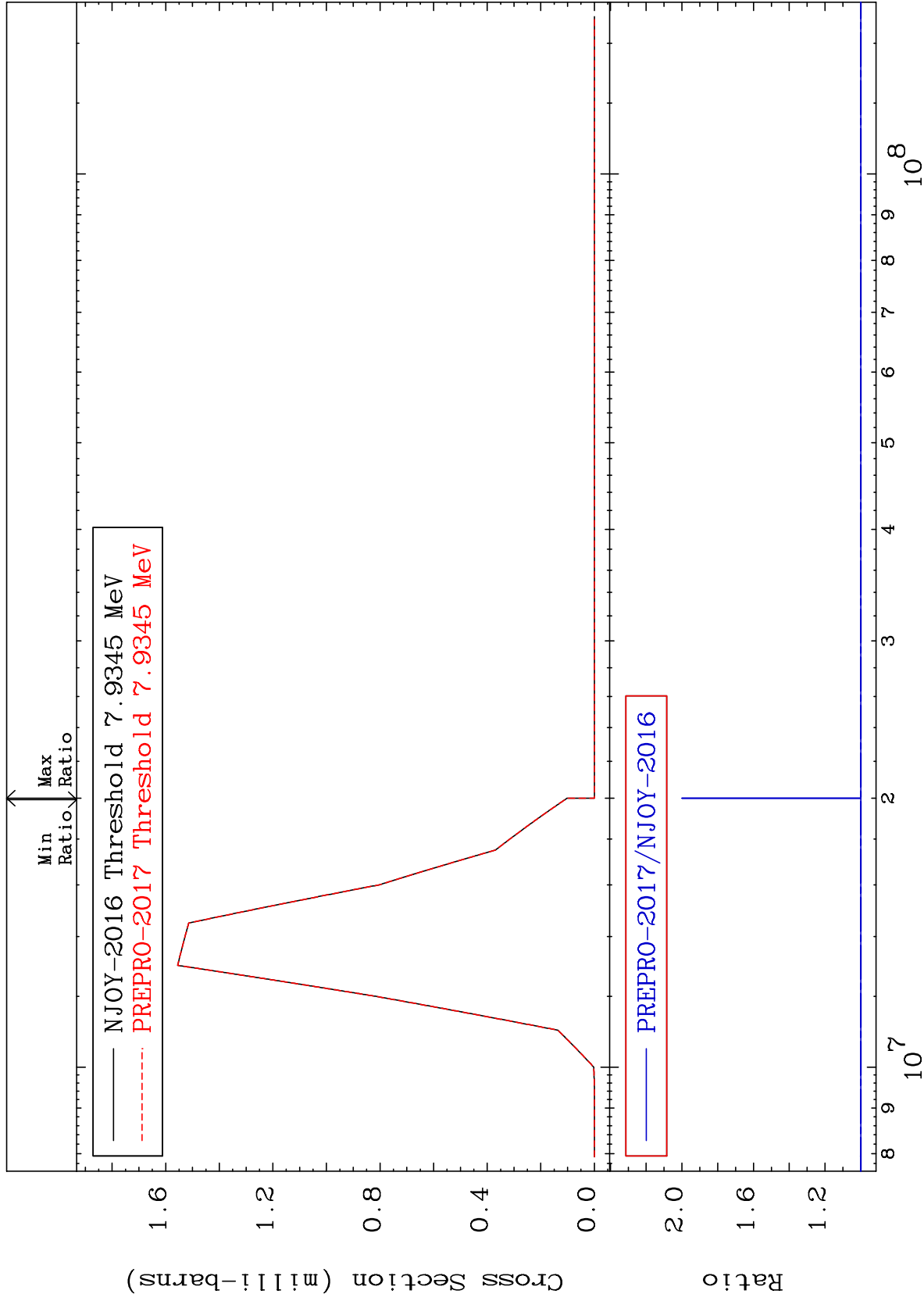
Incident Energy (eV)

14-Si-30

MAT 1431

MT=806 (n,α') Level
Cross Section

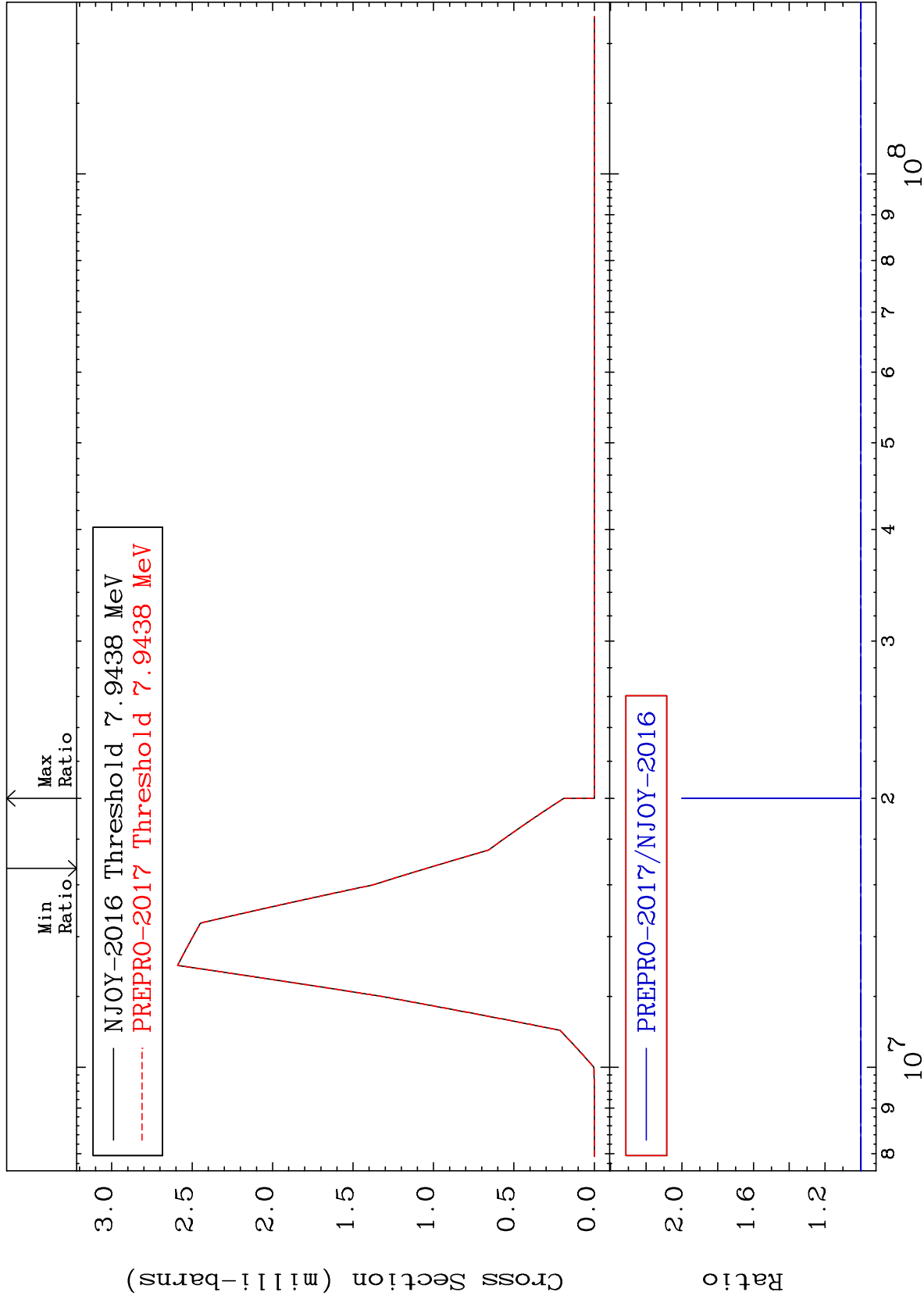
14-Si-30
0.000 To 100.00%



30

14-Si-30

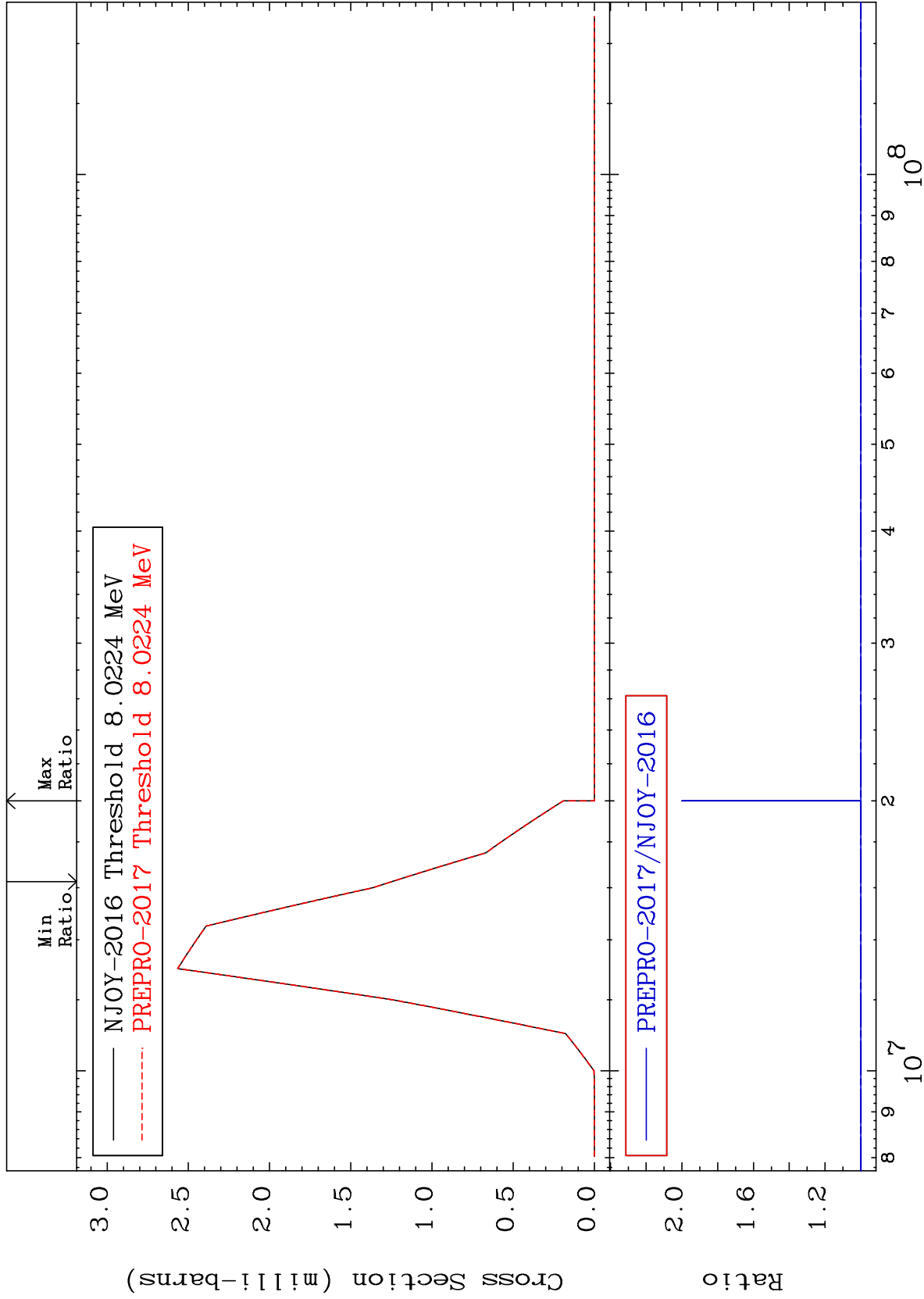
MAT 1431 MT=807 (n, α') Level Cross Section 14-Si-30 To 100.00%



MAT 1431

MT=808 (n, α') Level
Cross Section

14-Si-30
0.000 To 100.00%

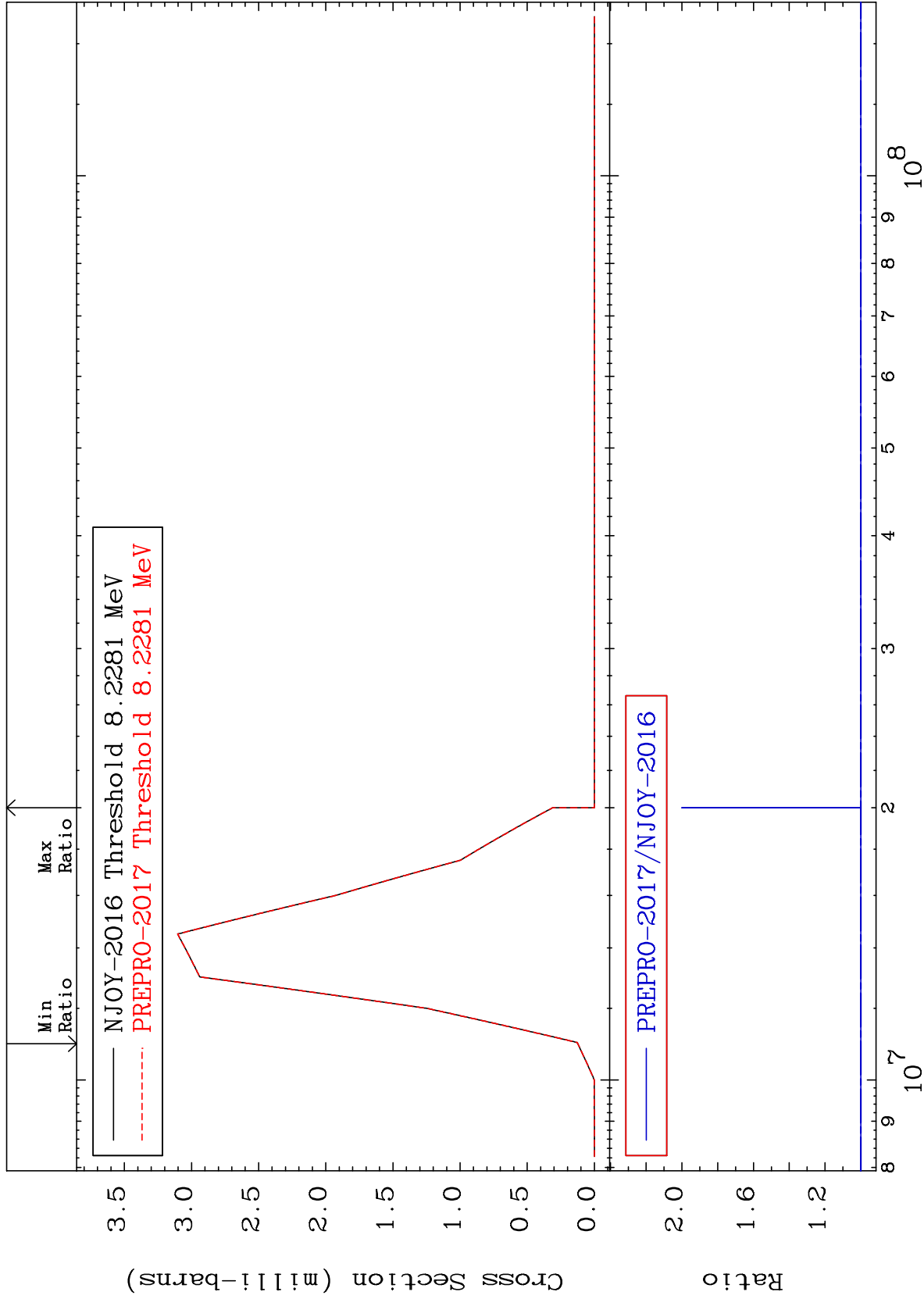


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Incident Energy (eV)

14-Si-30

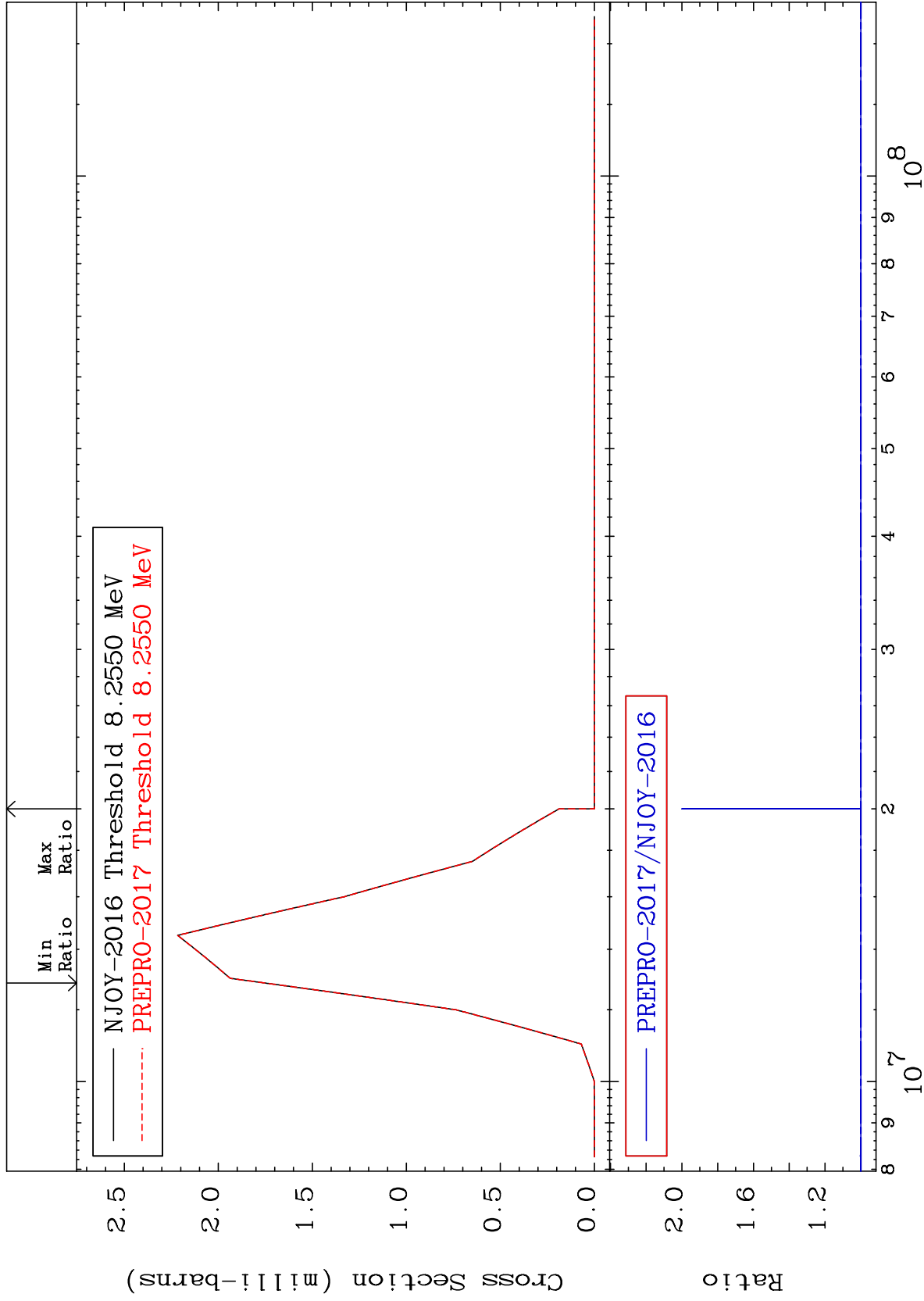
MAT 1431 MT=809 (n,α') Level Cross Section 14-Si-30 To 100.00%



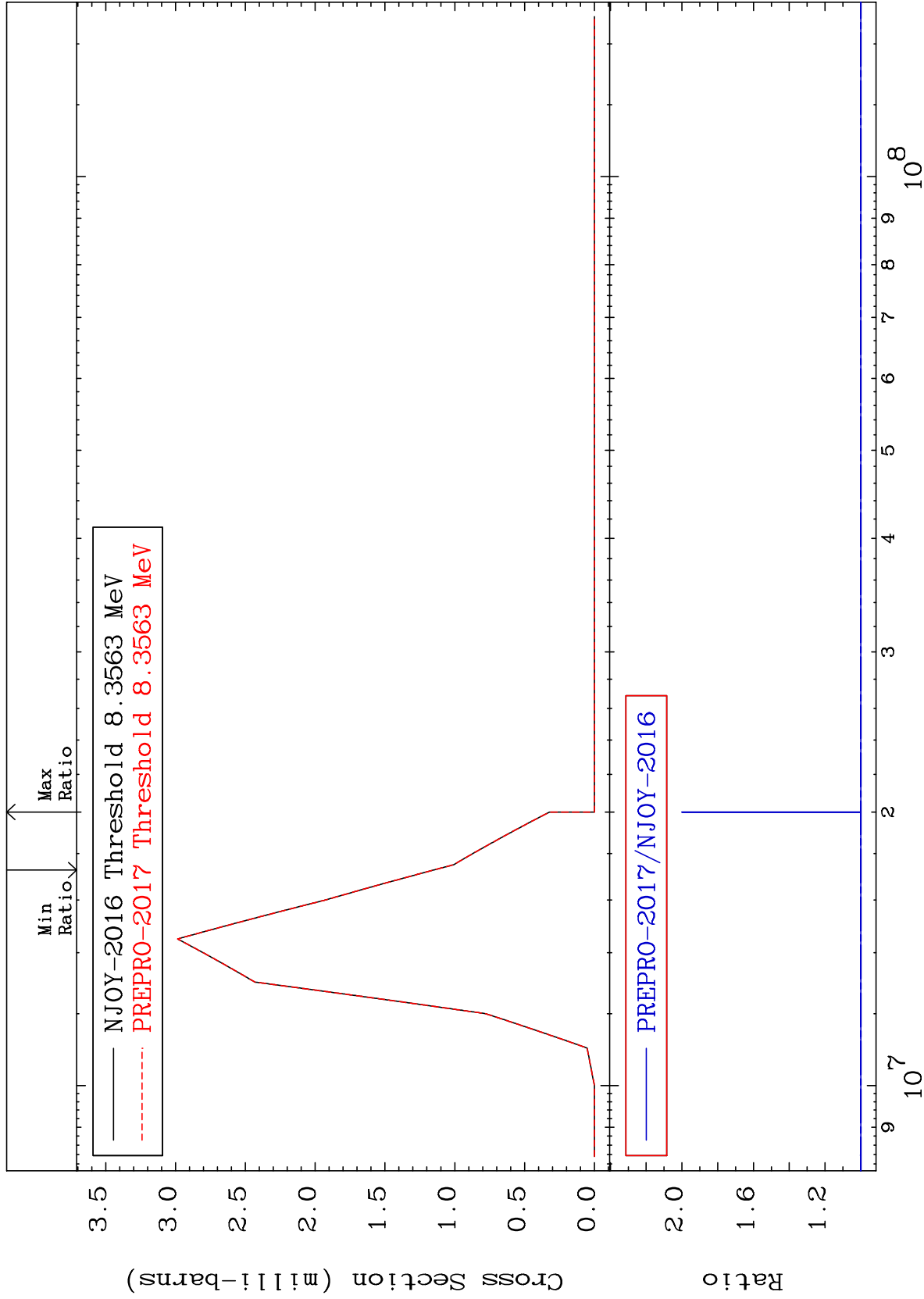
MAT 1431

MT=810 (n,α') Level
Cross Section

14-Si-30
0.000 To 100.00%



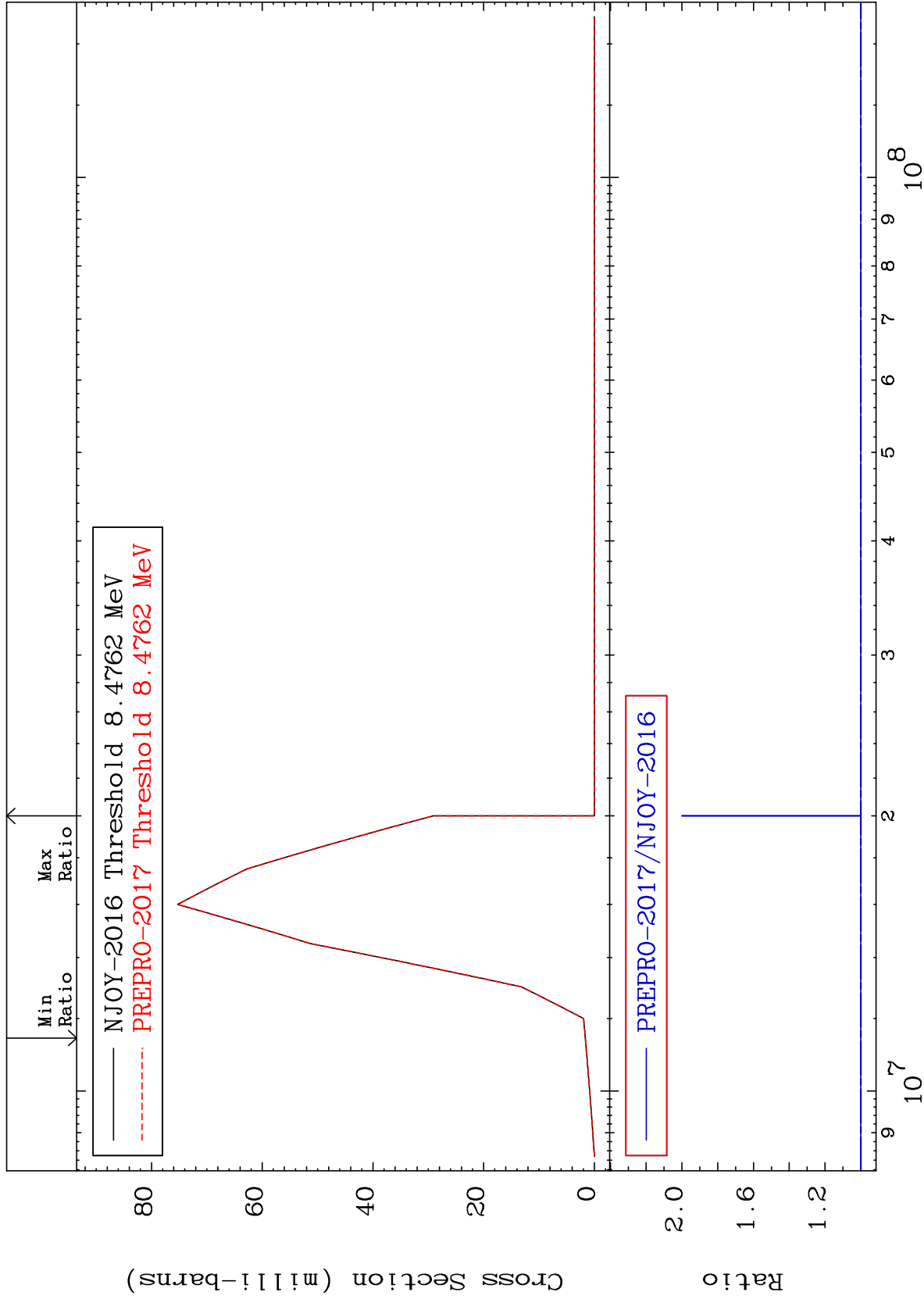
MAT 1431 MT=811 (n,α') Level Cross Section 14-Si-30 To 100.00%



MAT 1431

MT=849 (n,α') Level
Cross Section

14-Si-30
0.000 To 100.00%



36

14-Si-30