

Program Complot
(Version 2017-1)

by

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Press Mouse Button to Start

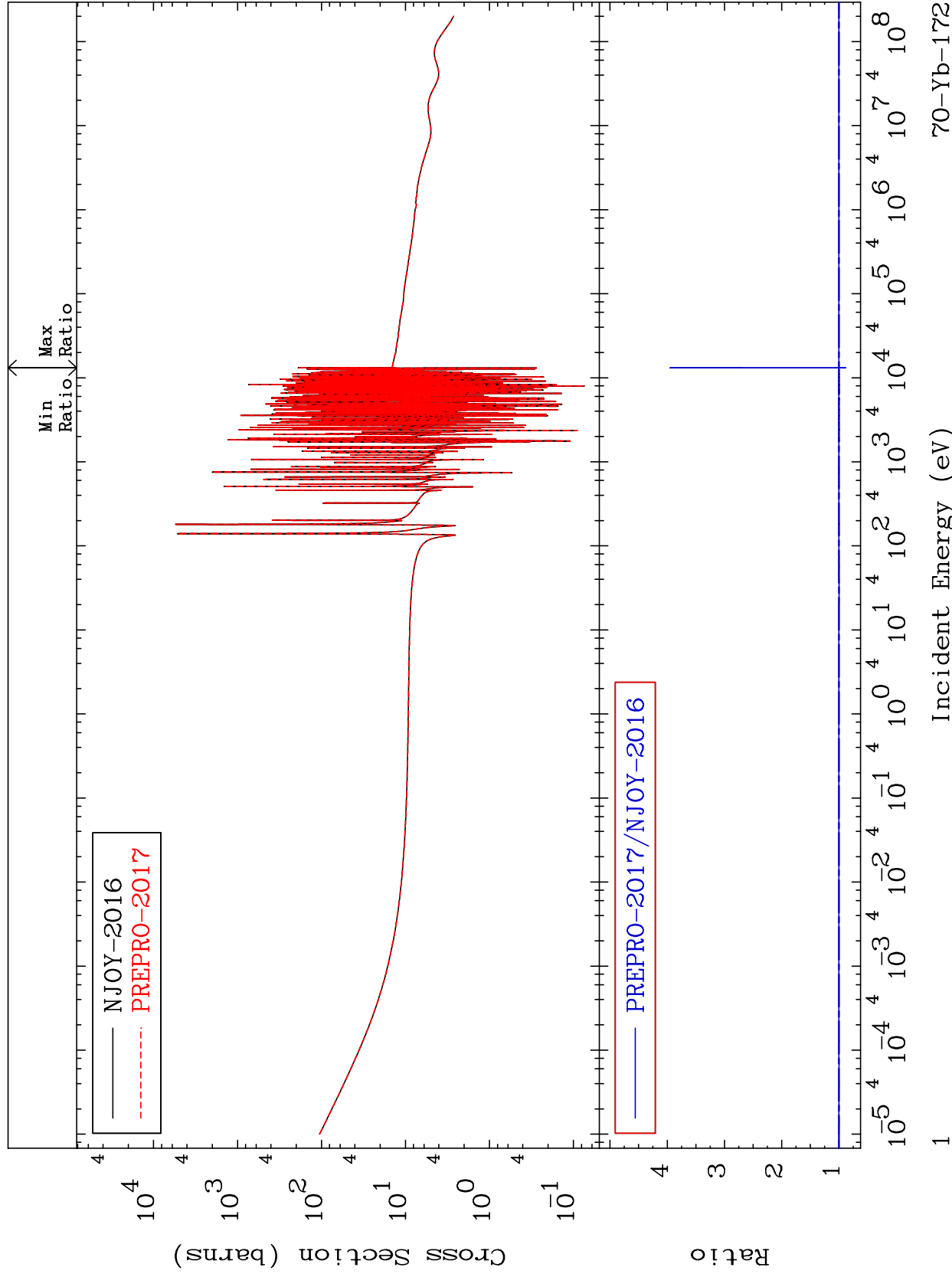
MAT 7037

Total

Cross Section

70-Yb-172

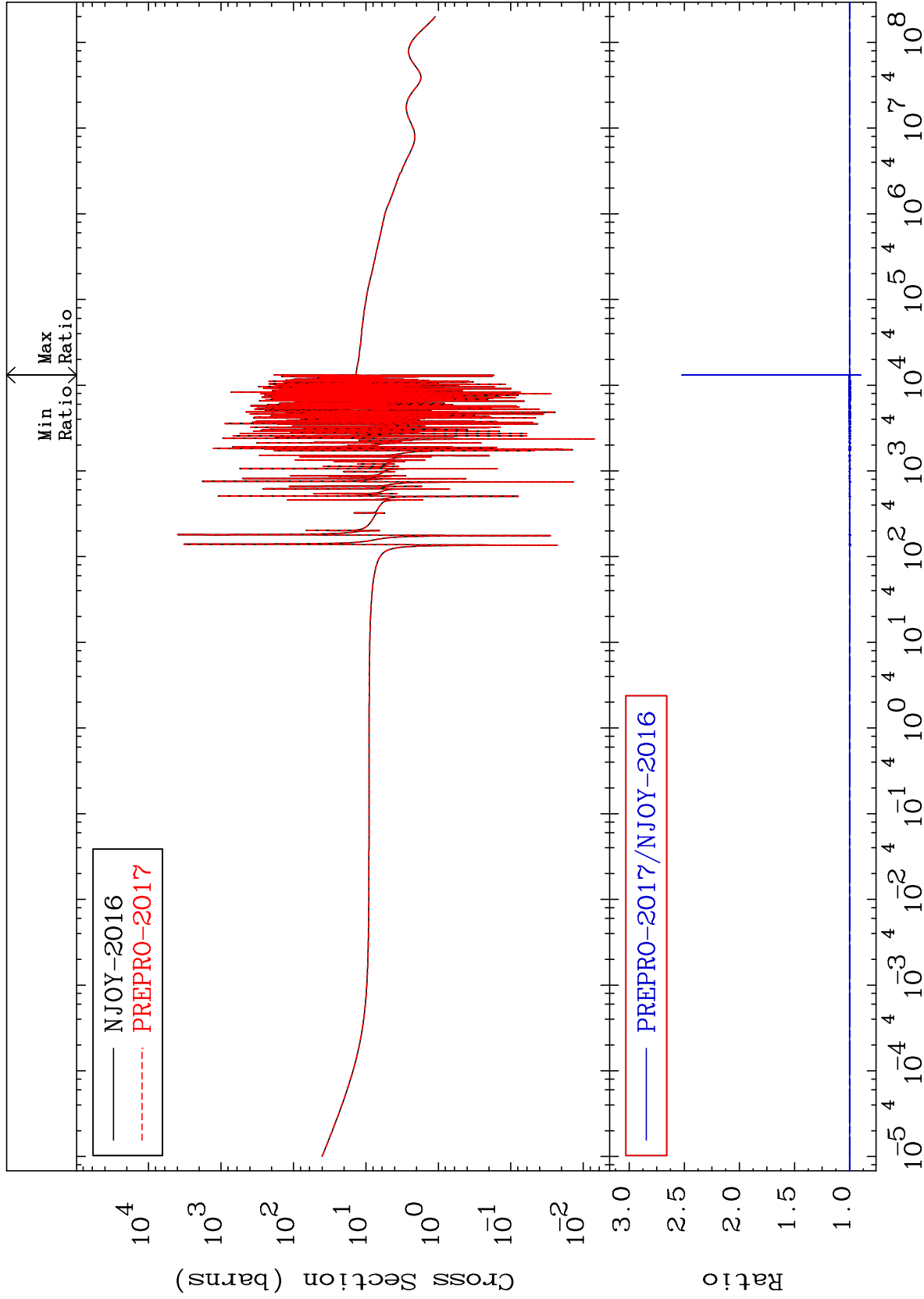
-11.68 To 294.8 %



MAT 7037

Elastic
Cross Section

70-Yb-172
-10.16 To 152.1 %



2

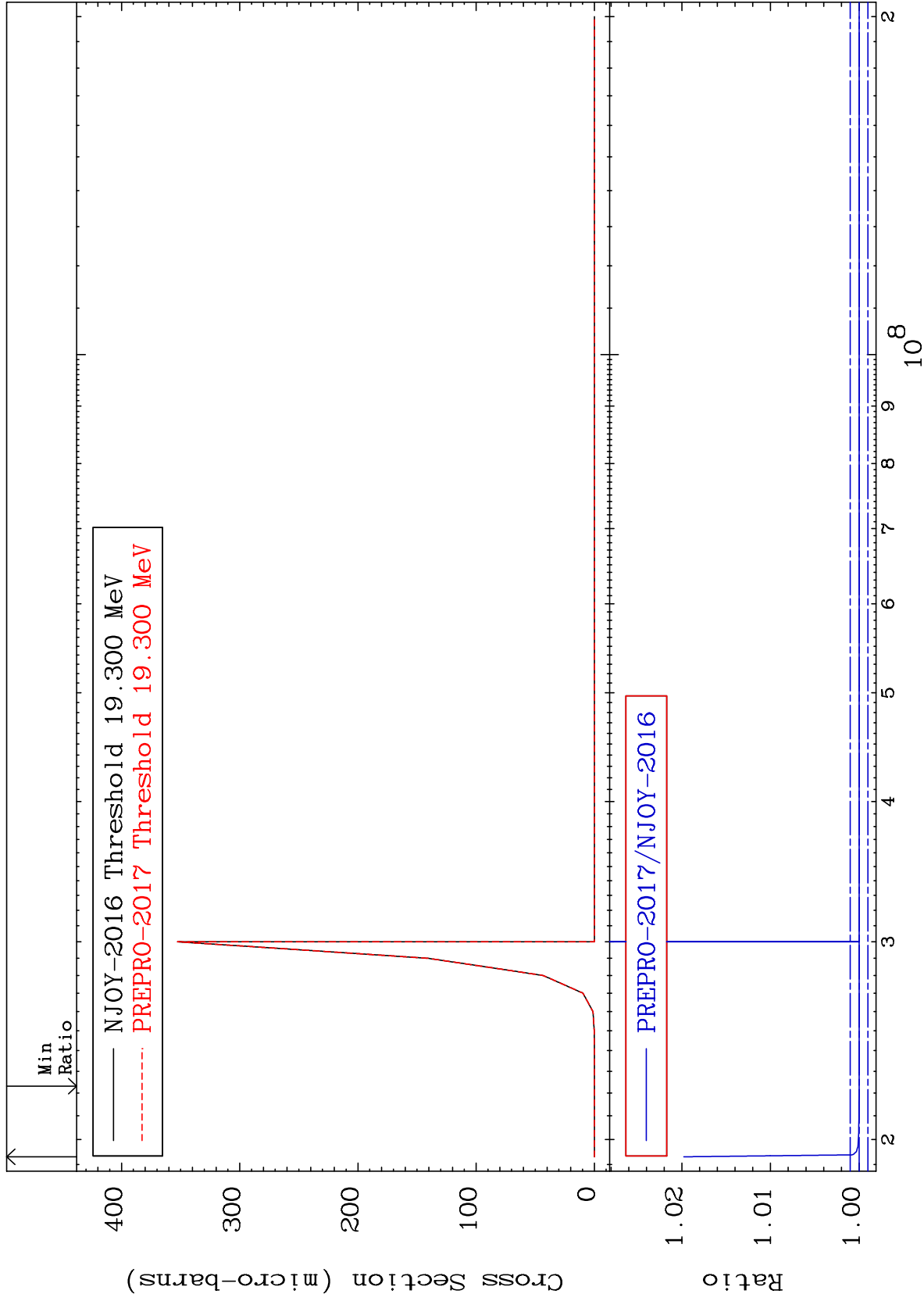
Incident Energy (eV)

70-Yb-172

MAT 7037

(n,2n) d
Cross Section

70-Yb-172
0.000 To 1.980 %



3

Incident Energy (eV)

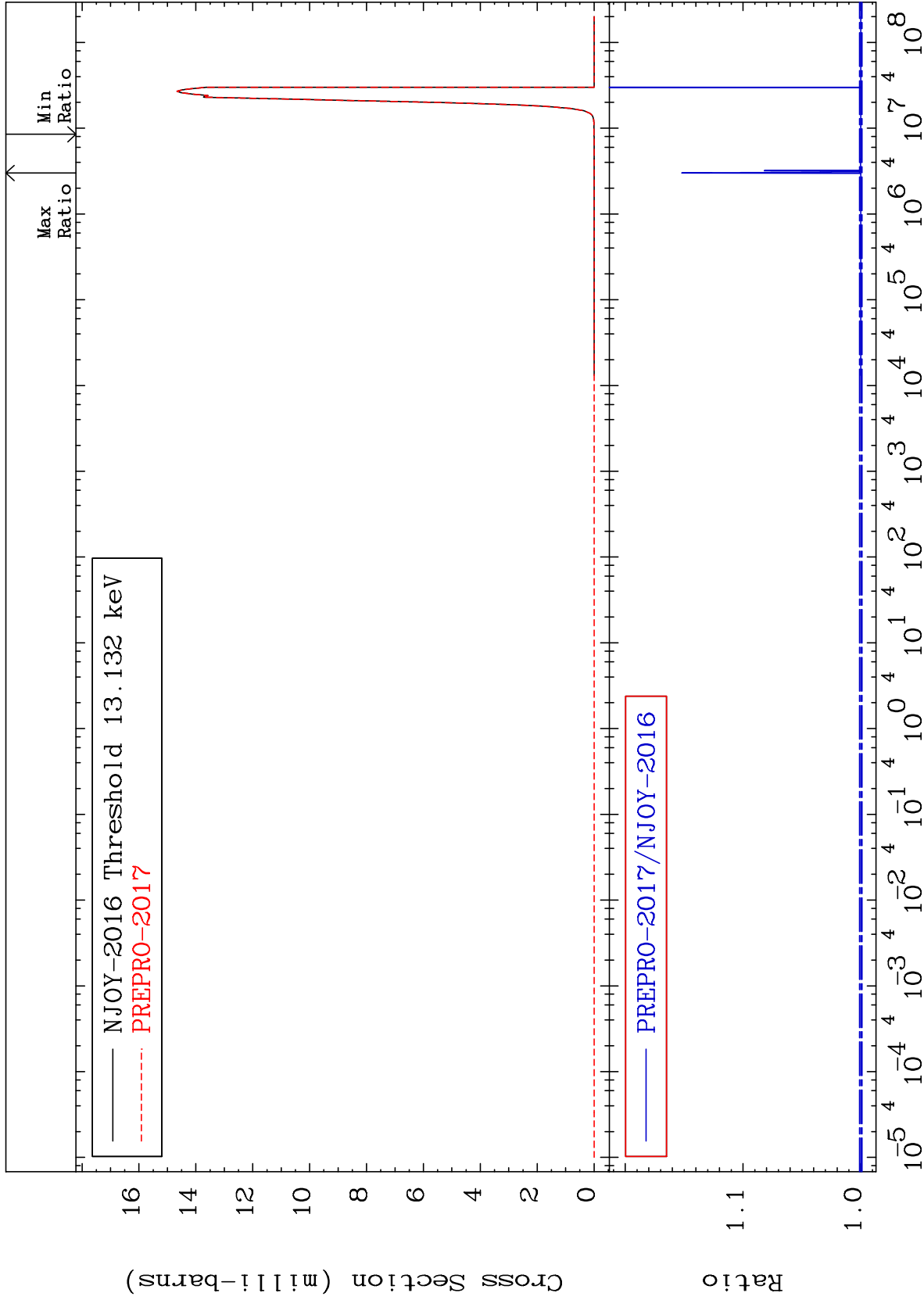
70-Yb-172

MAT 7037

(n, n') α

Cross Section

70-Yb-172
-0.001 To 15.20 %



Incident Energy (eV)

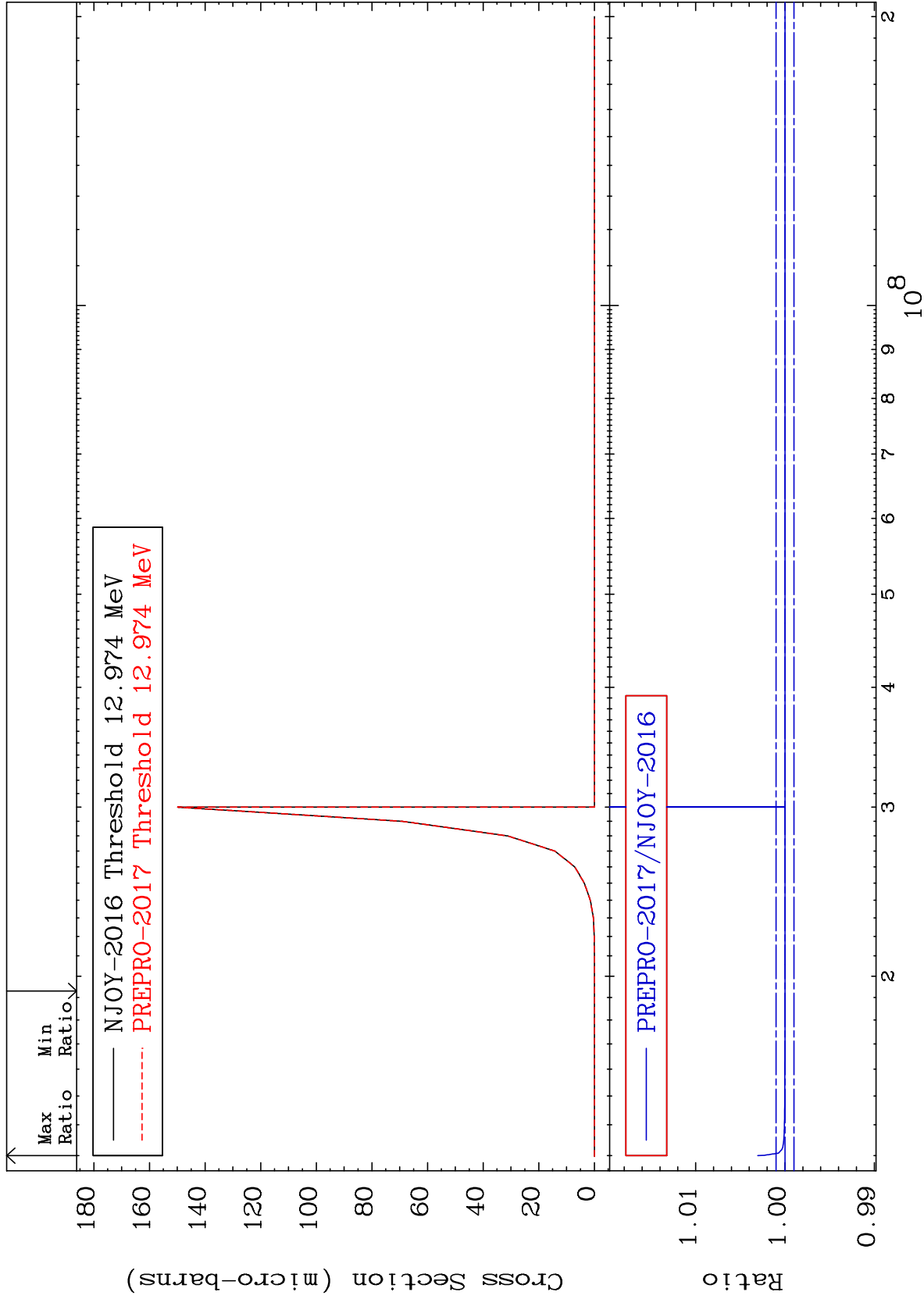
70-Yb-172

4

MAT 7037

(n, 3n) α
Cross Section

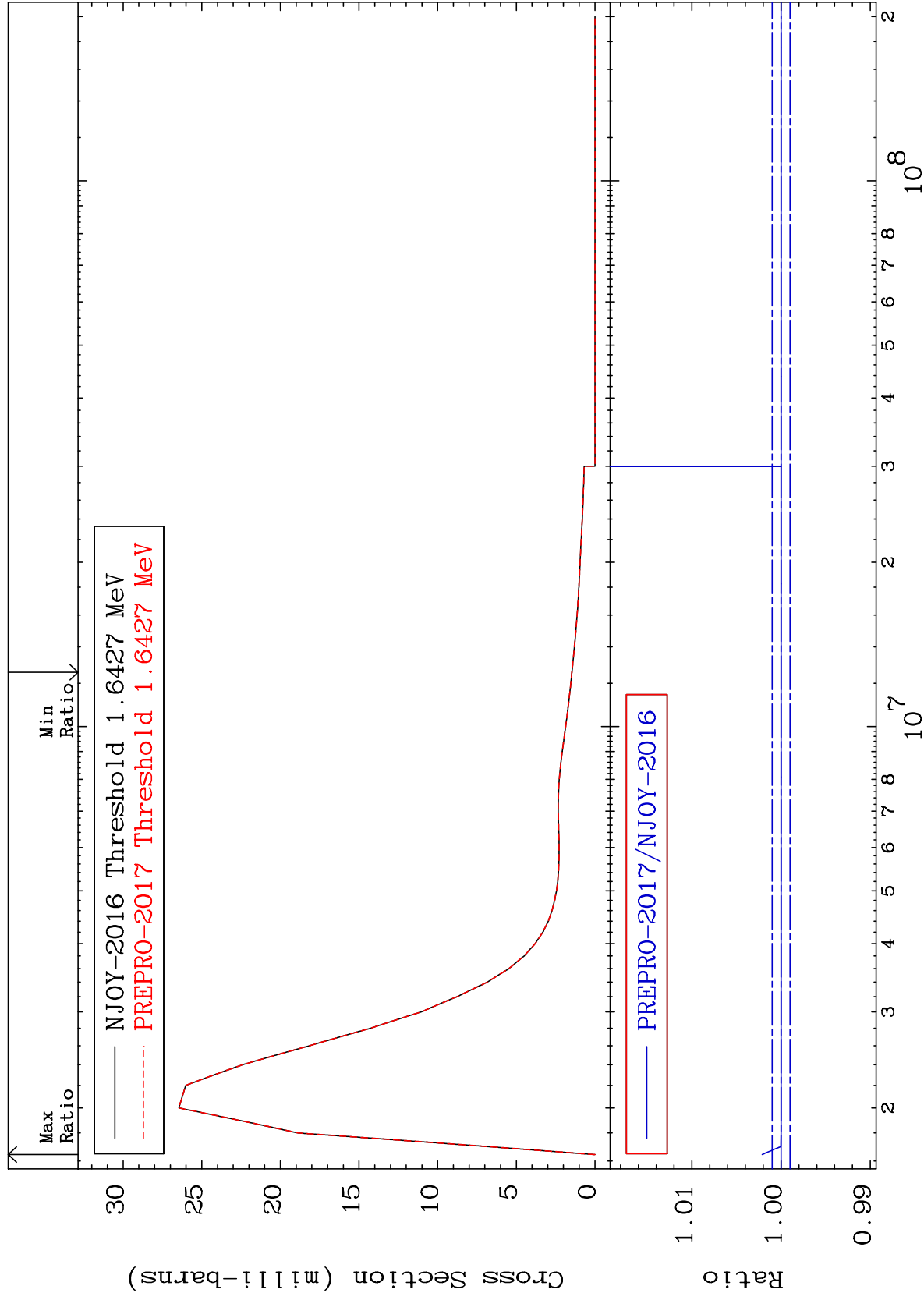
70-Yb-172
0.000 To 0.305 %



MAT 7037

MT= 80 (n,n') Level
Cross Section

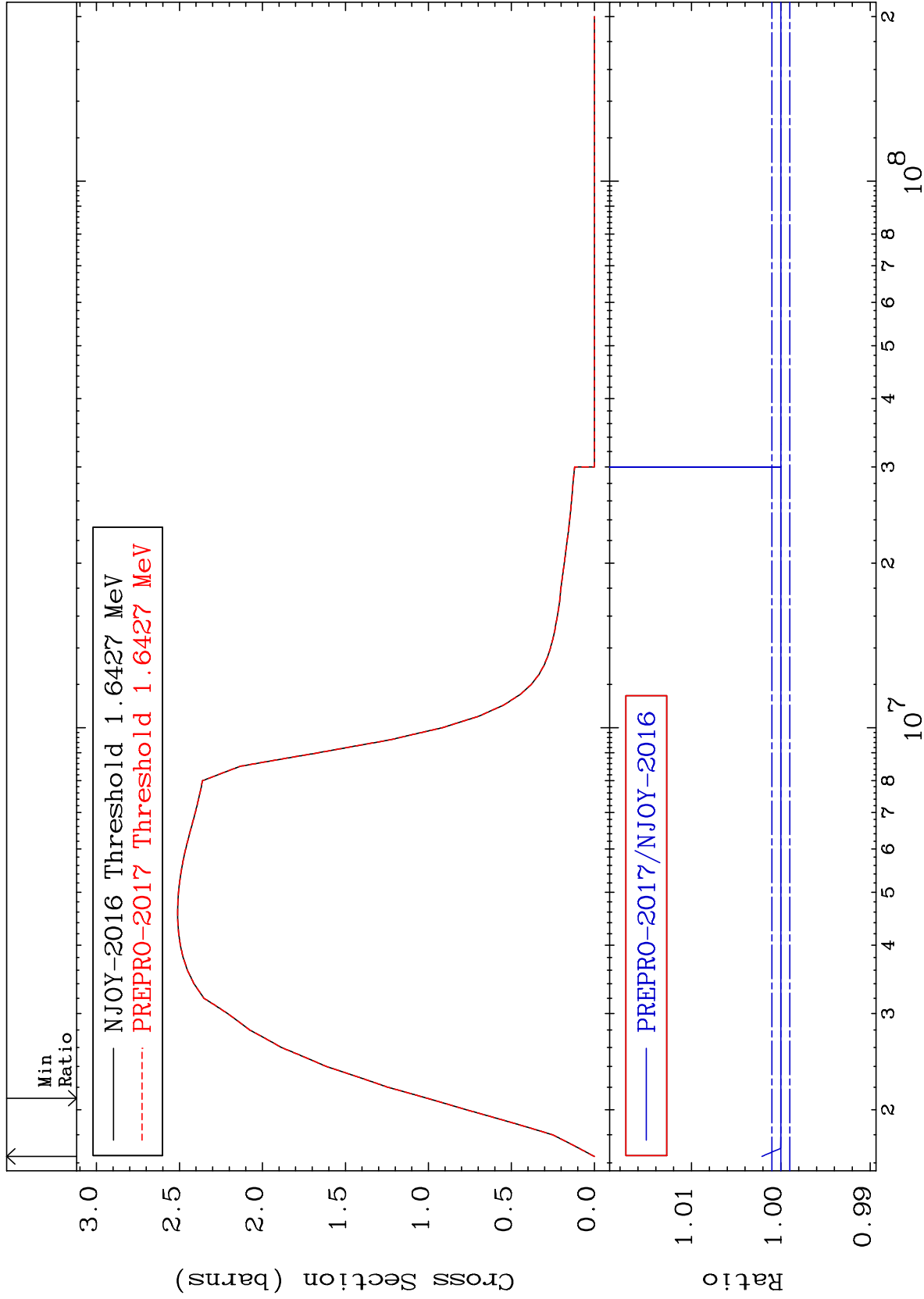
70-Yb-172
0.000 To 0.212 %



MAT 7037

(n,n') Continuum
Cross Section

70-Yb-172
0.000 To 0.212 %



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Incident Energy (eV)

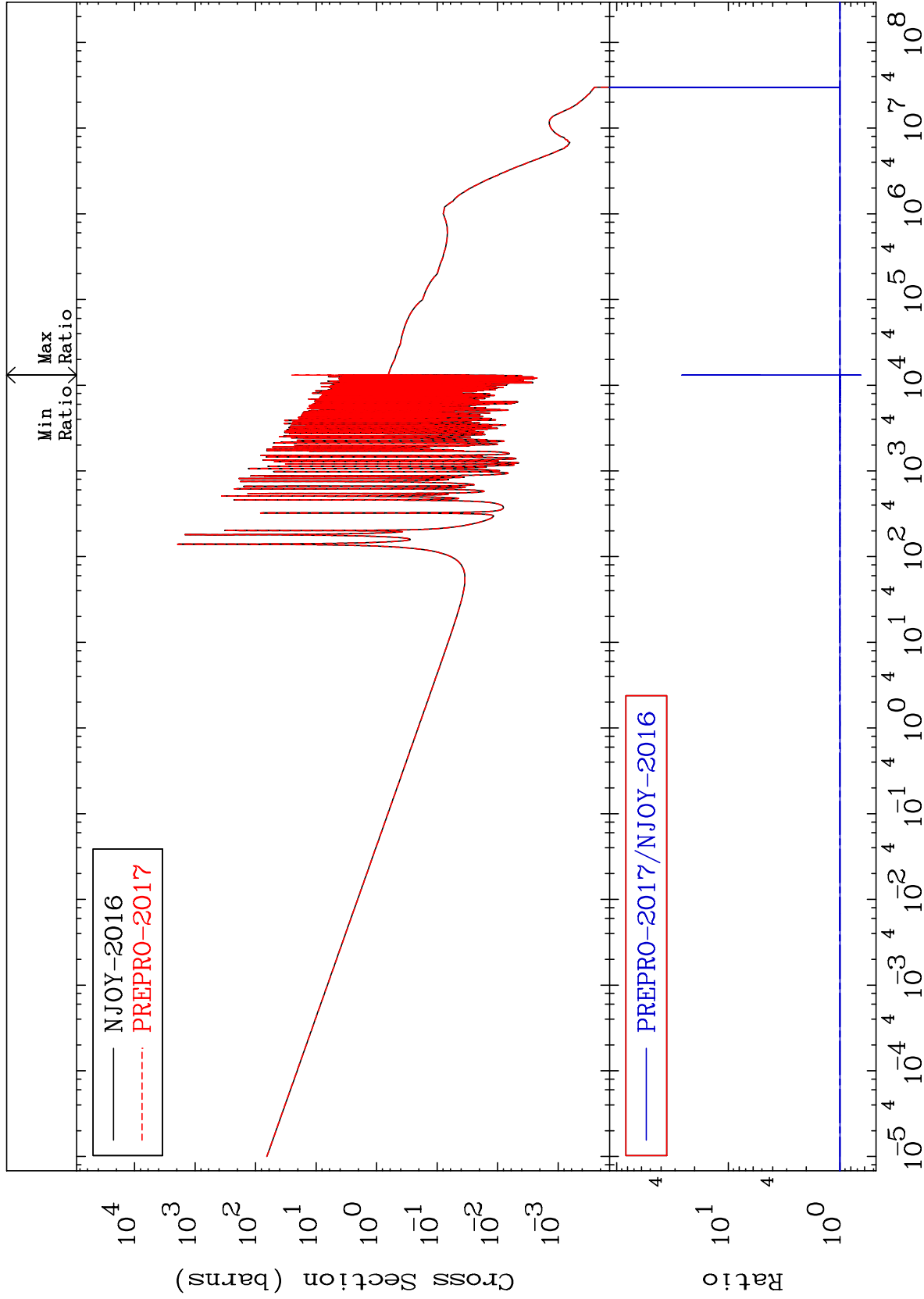
70-Yb-172

MAT 7037

(n, γ)

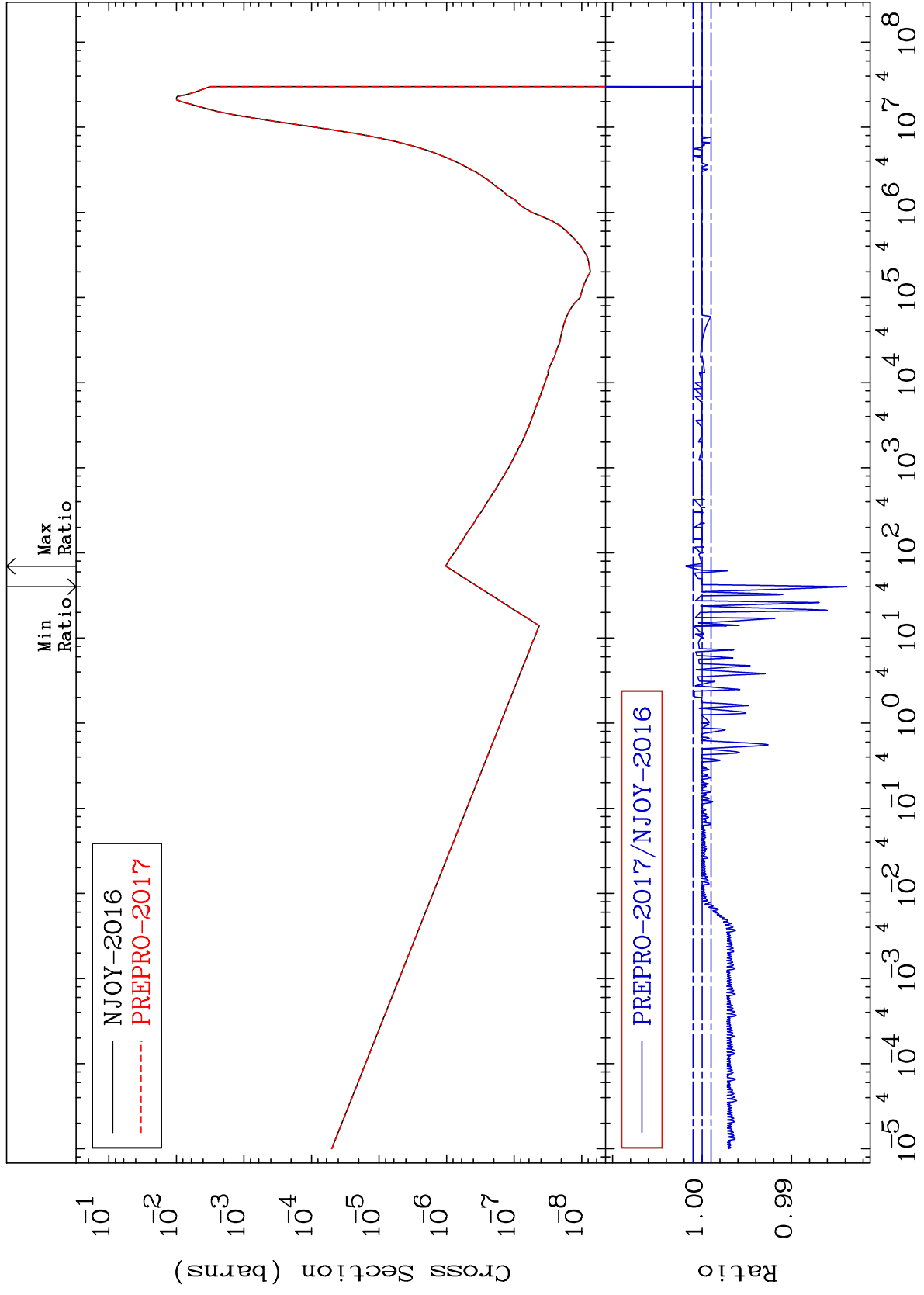
70-Yb-172
-35.05 To 2502. %

Cross Section



MAT 7037

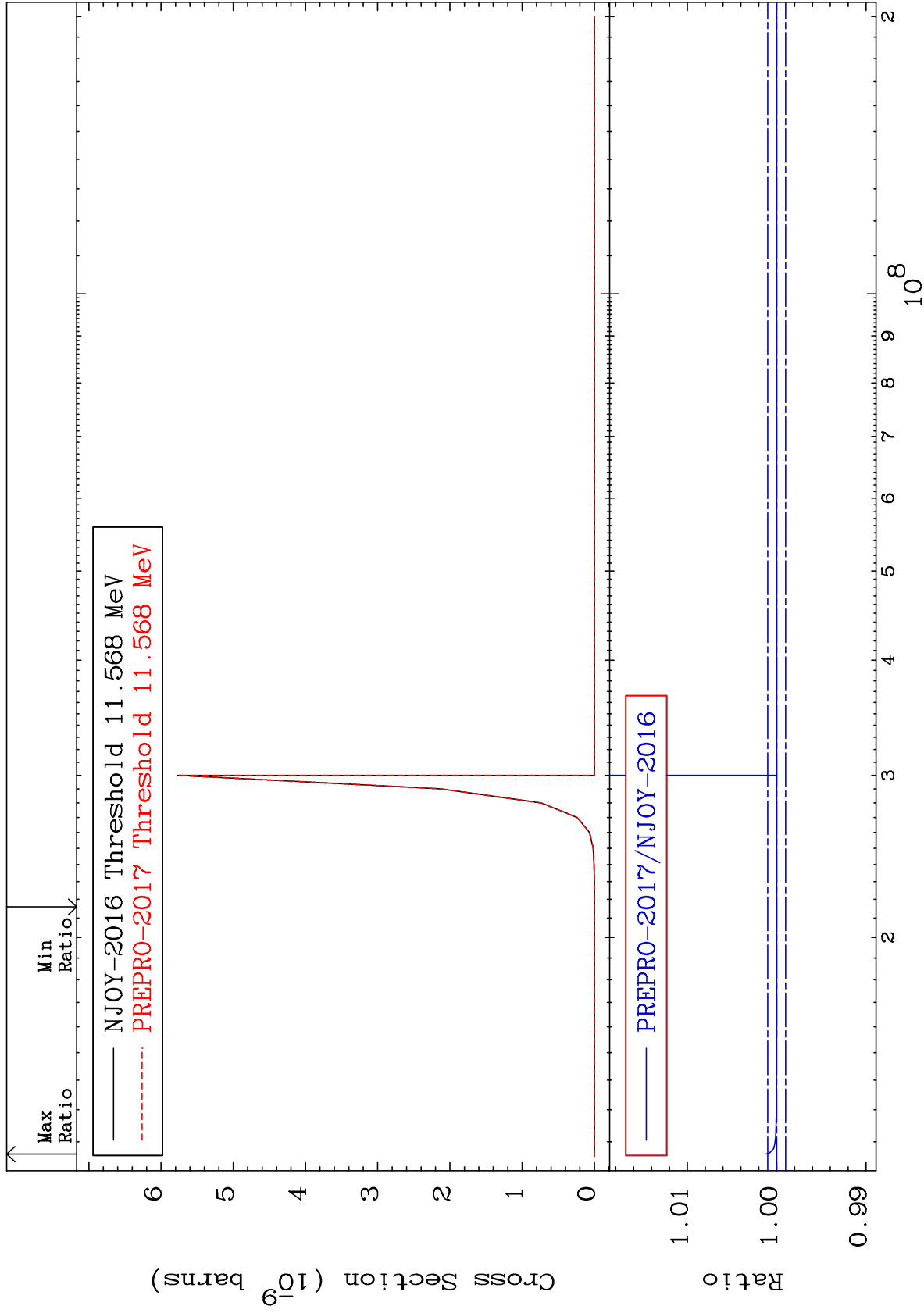
(n, α)
Cross Section
-1.616 To 0.183 %
70-Yb-172



MAT 7037

(n,p) d
Cross Section

70-Yb-172
0.000 To 0.118 %



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Incident Energy (eV)

70-Yb-172