

Program Complot
(Version 2017-1)

by

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U.S.A.

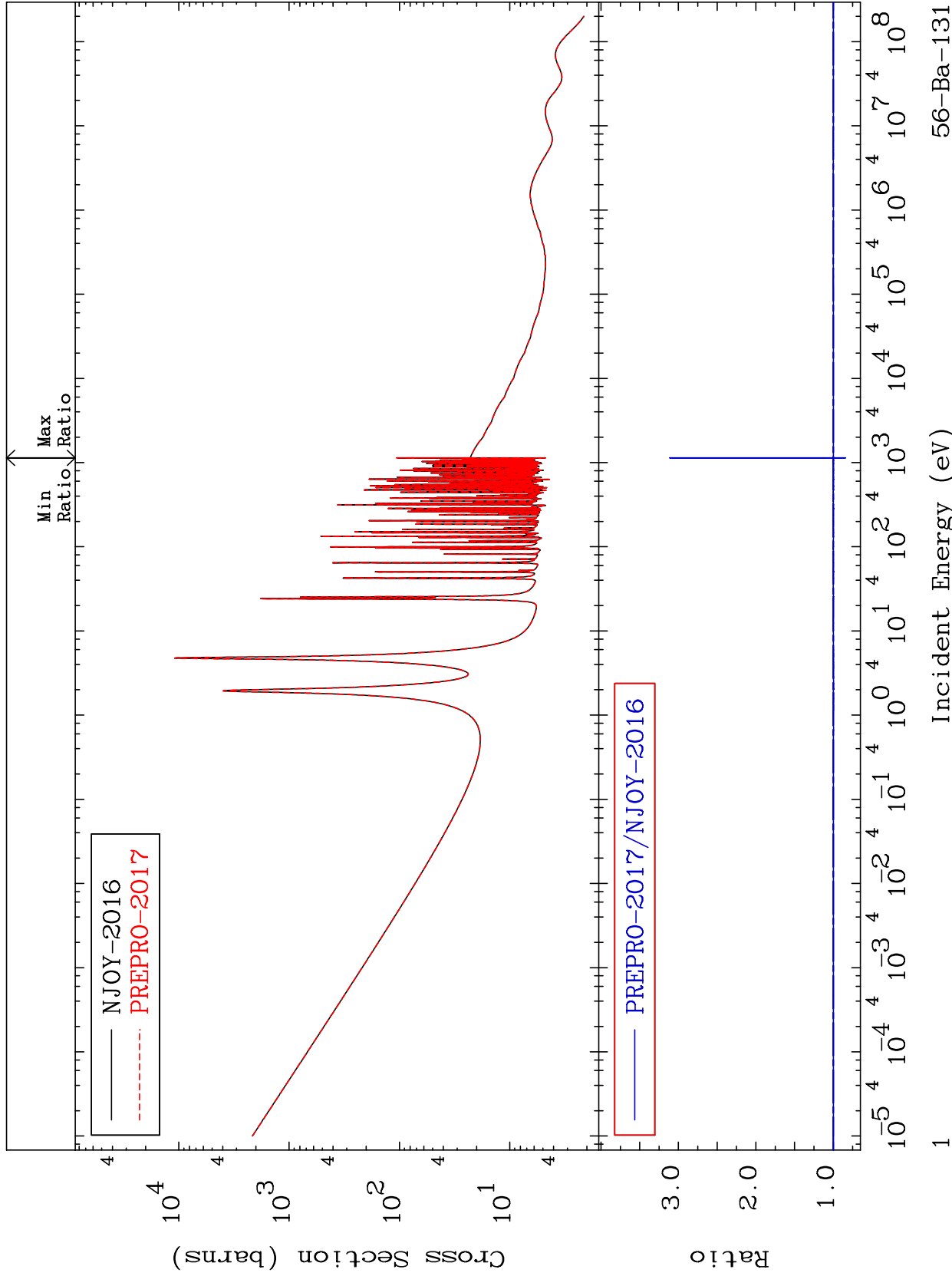
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Press Mouse Button to Start

MAT 5628

Total Cross Section
56-Ba-131
-15.70 To 211.2 %



56-Ba-131

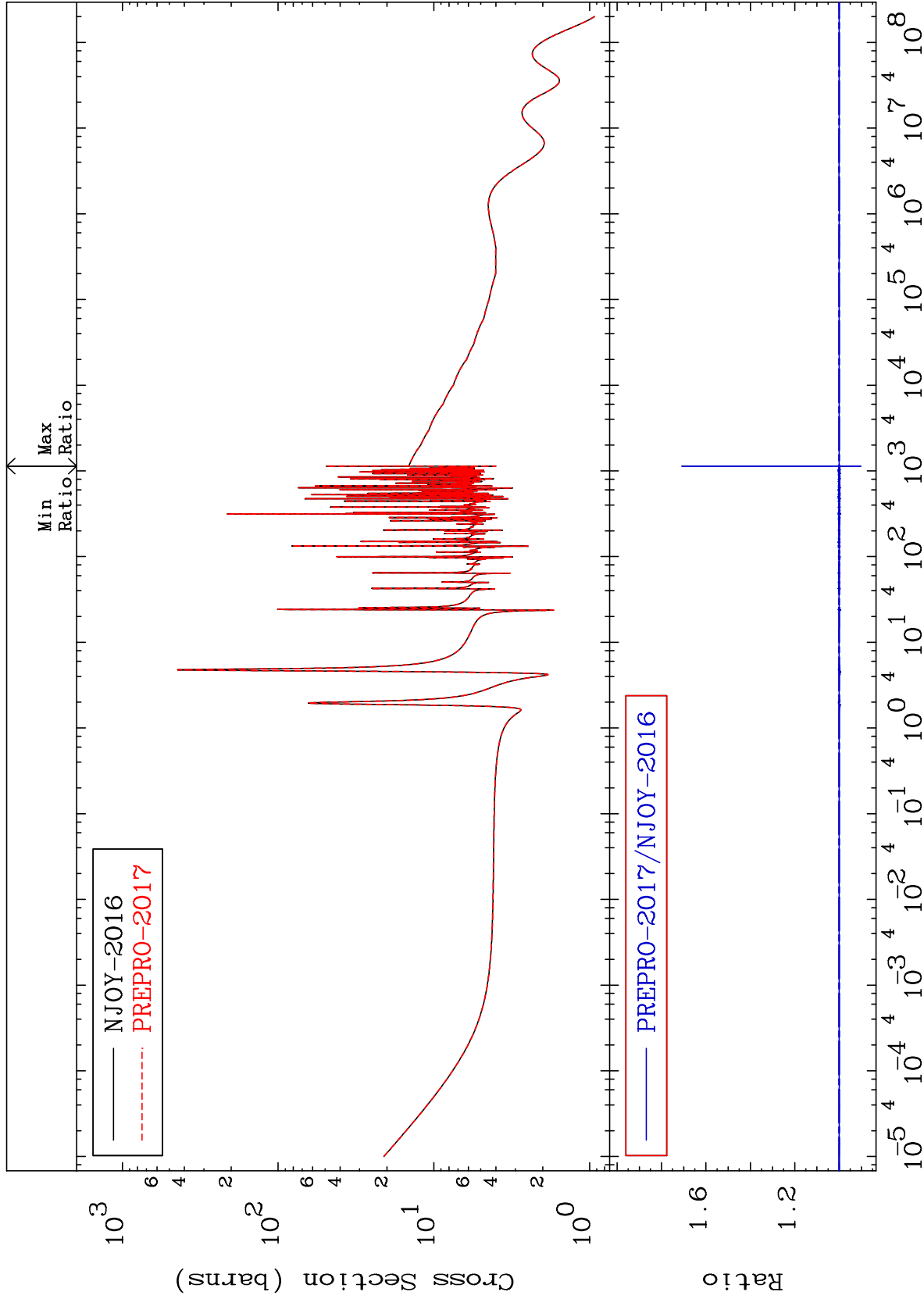
MAT 5628

Elastic

56-Ba-131

Cross Section

-9.764 To 70.80 %



2

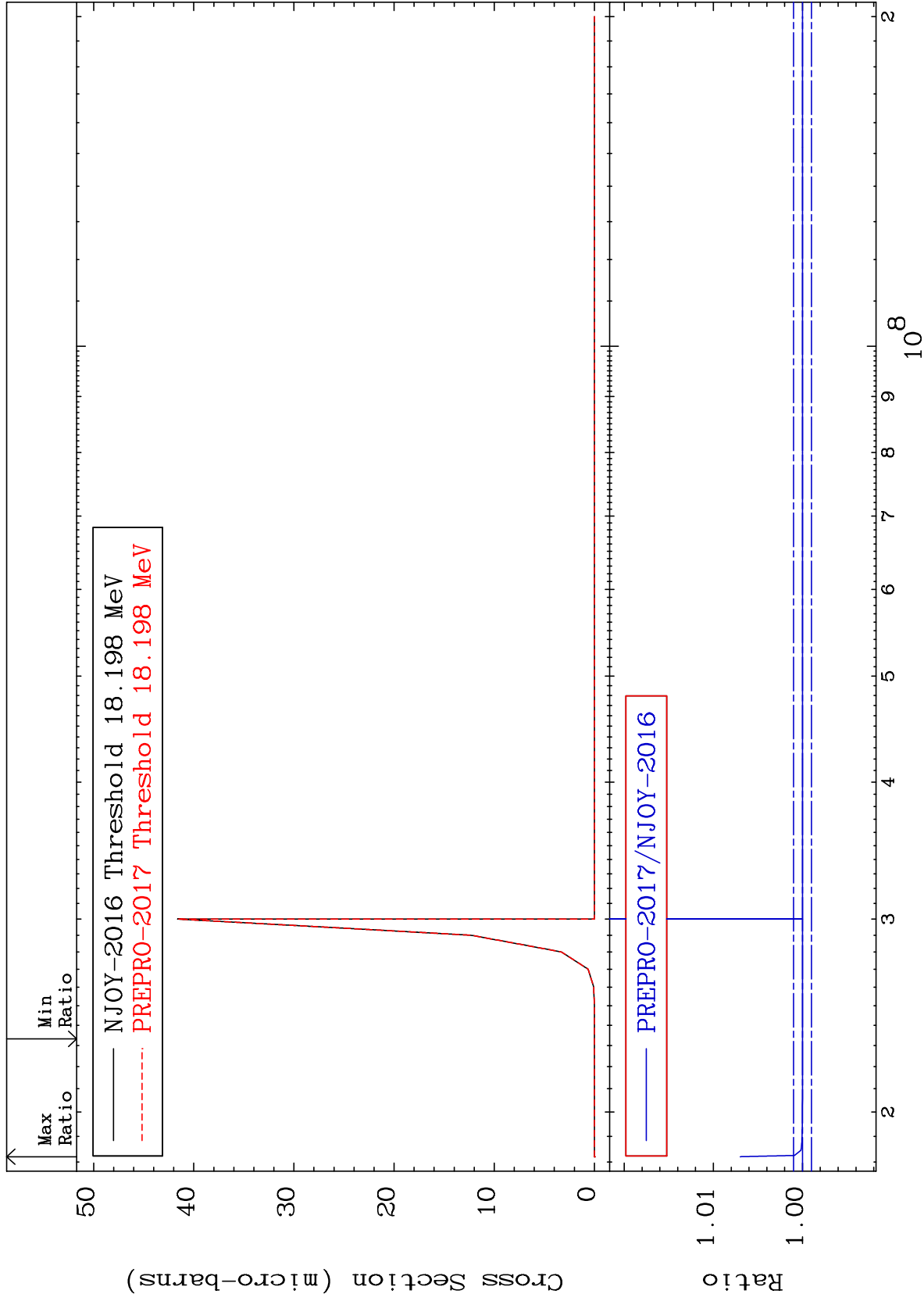
Incident Energy (eV)

56-Ba-131

MAT 5628

(n, 3n) α
Cross Section

56-Ba-131
0.000 To 0.698 %



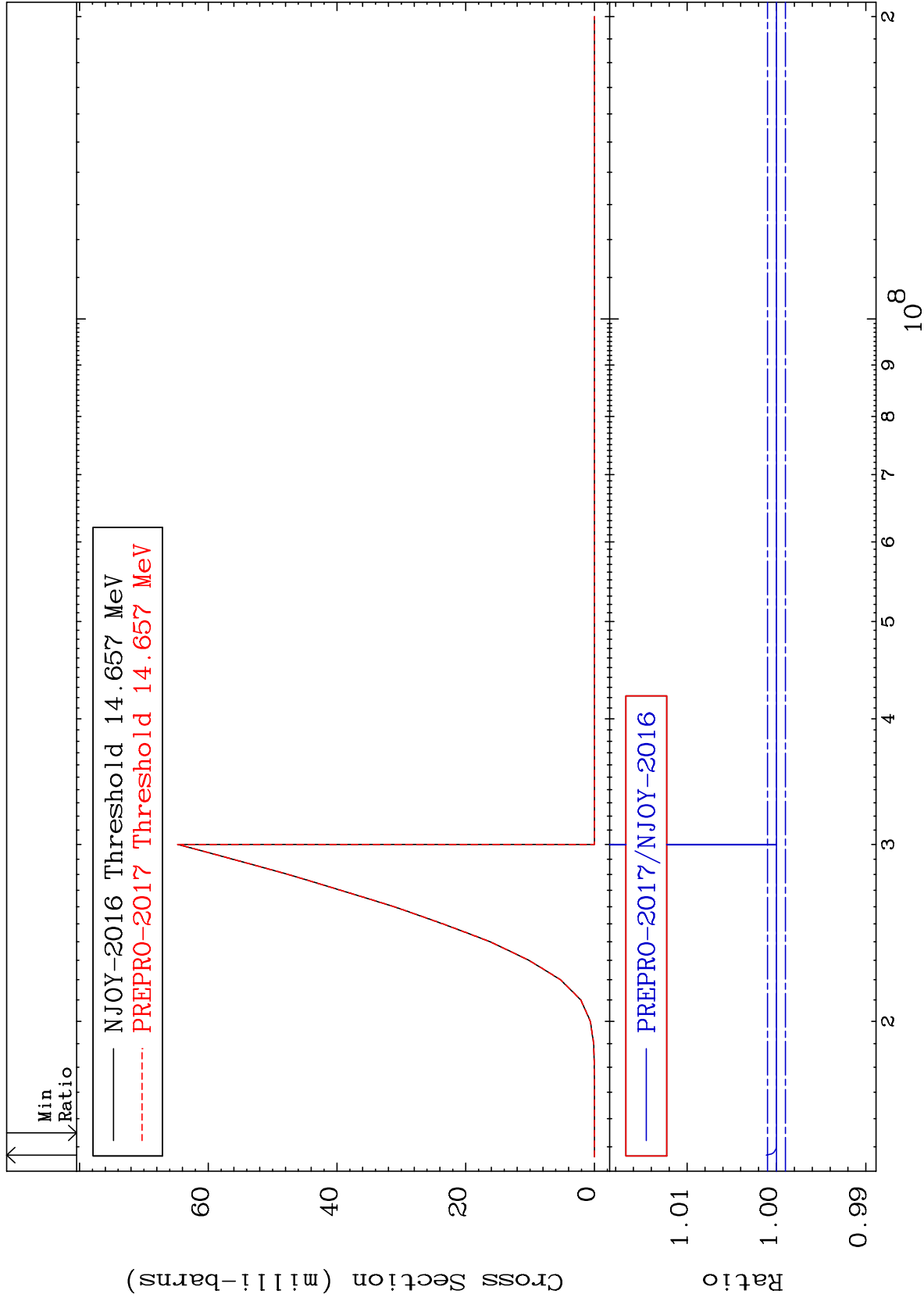
3

56-Ba-131

MAT 5628

(n,2n) p
Cross Section

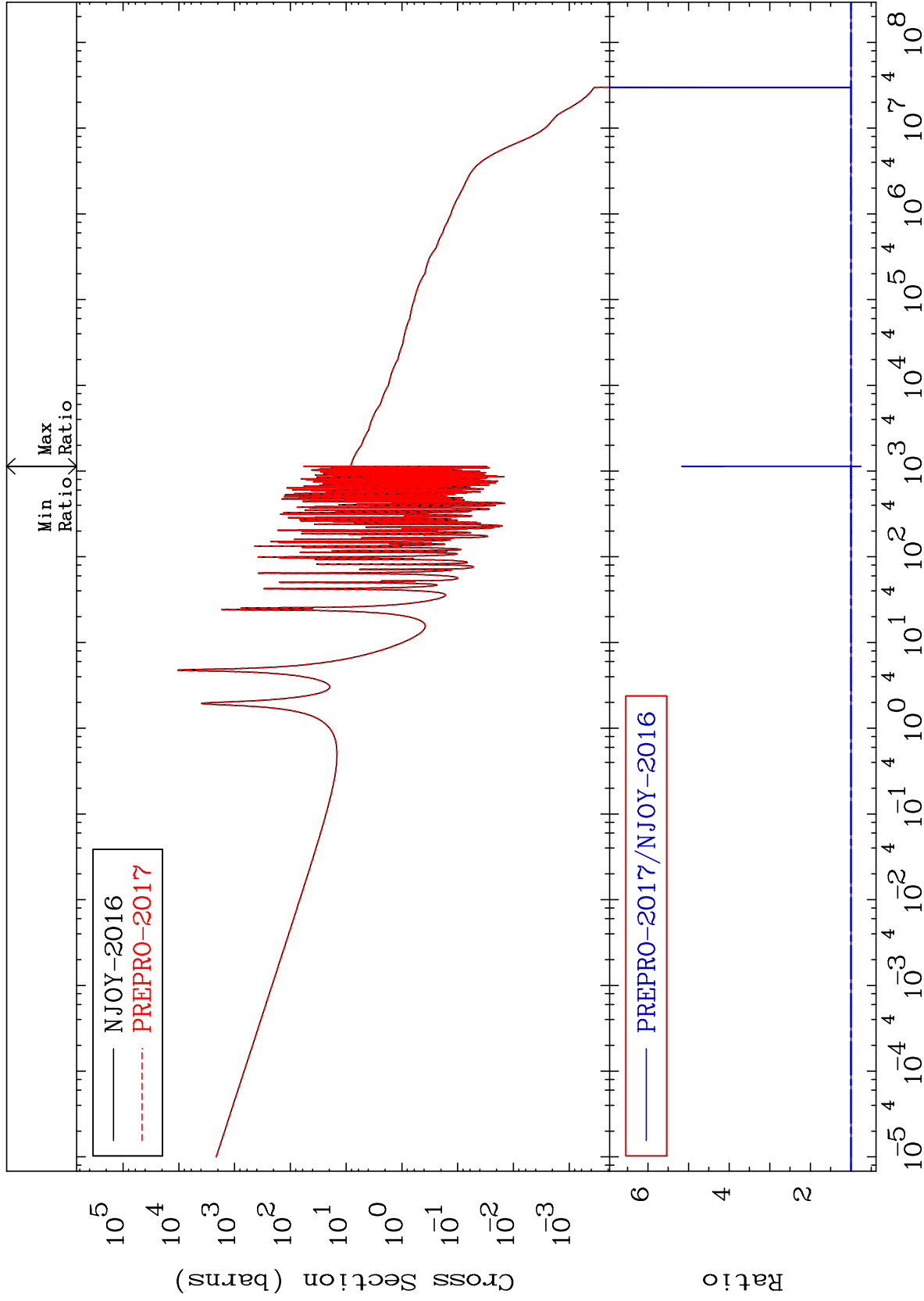
56-Ba-131
0.000 To 0.115 %



MAT 5628

(n, γ)
Cross Section

56-Ba-131
-24.35 To 416.1 %



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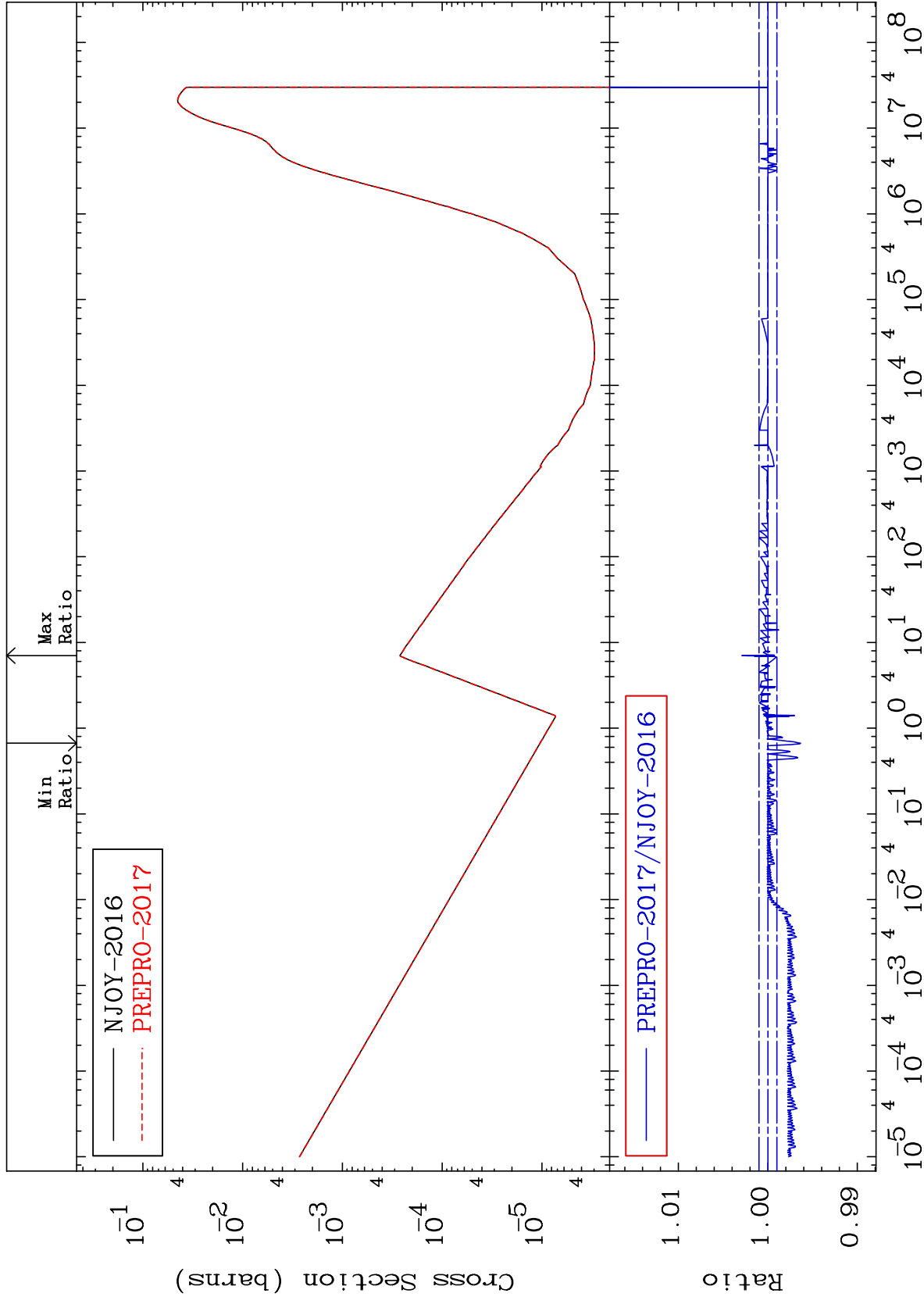
Incident Energy (eV)

56-Ba-131

MAT 5628

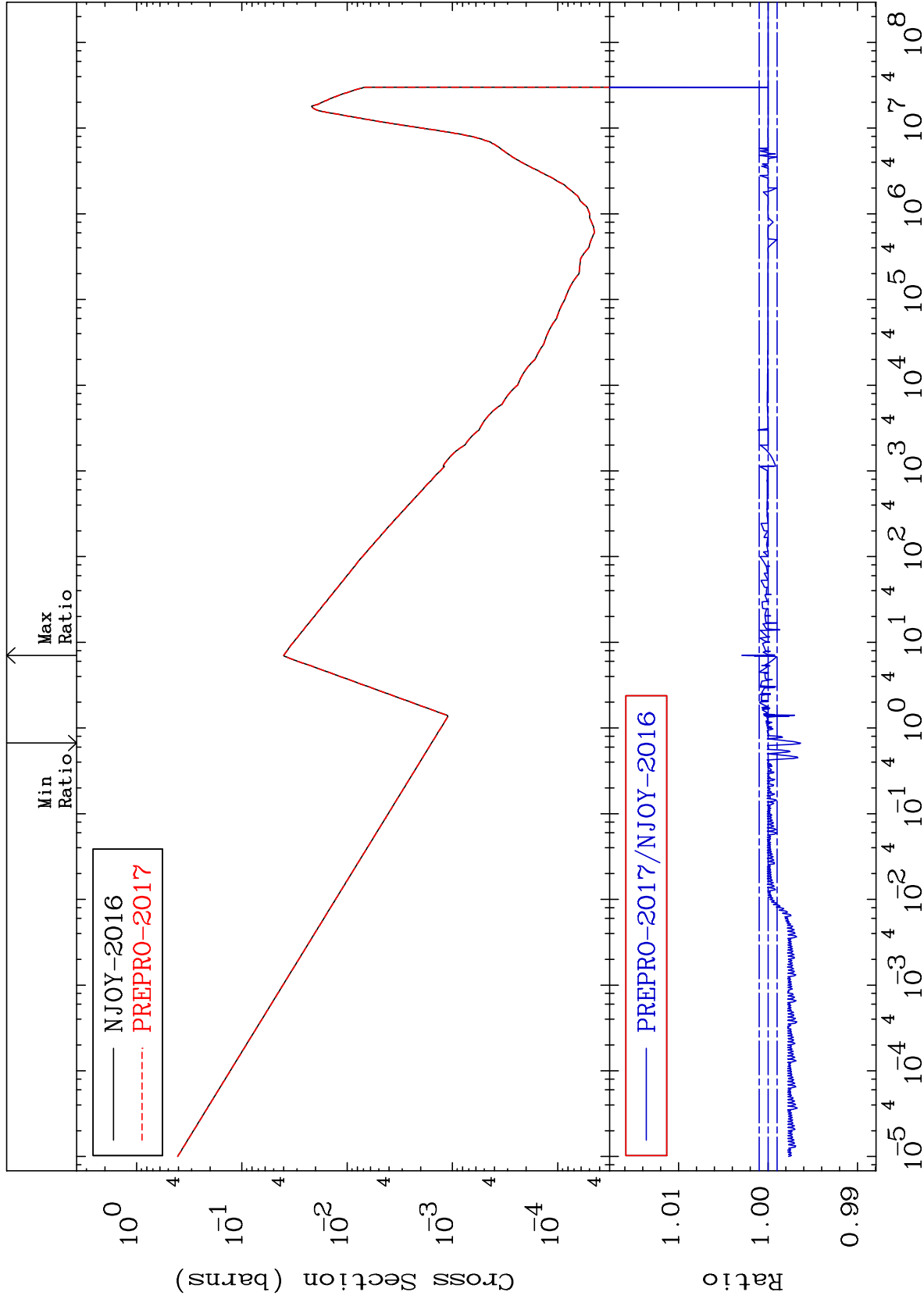
(n,p)
Cross Section

56-Ba-131
-0.368 To 0.290 %



MAT 5628

(n, α)
Cross Section
56-Ba-131
-0.368 To 0.293 %



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Incident Energy (eV)

56-Ba-131