

Program Complot
(Version 2017-1)

by

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U.S.A.

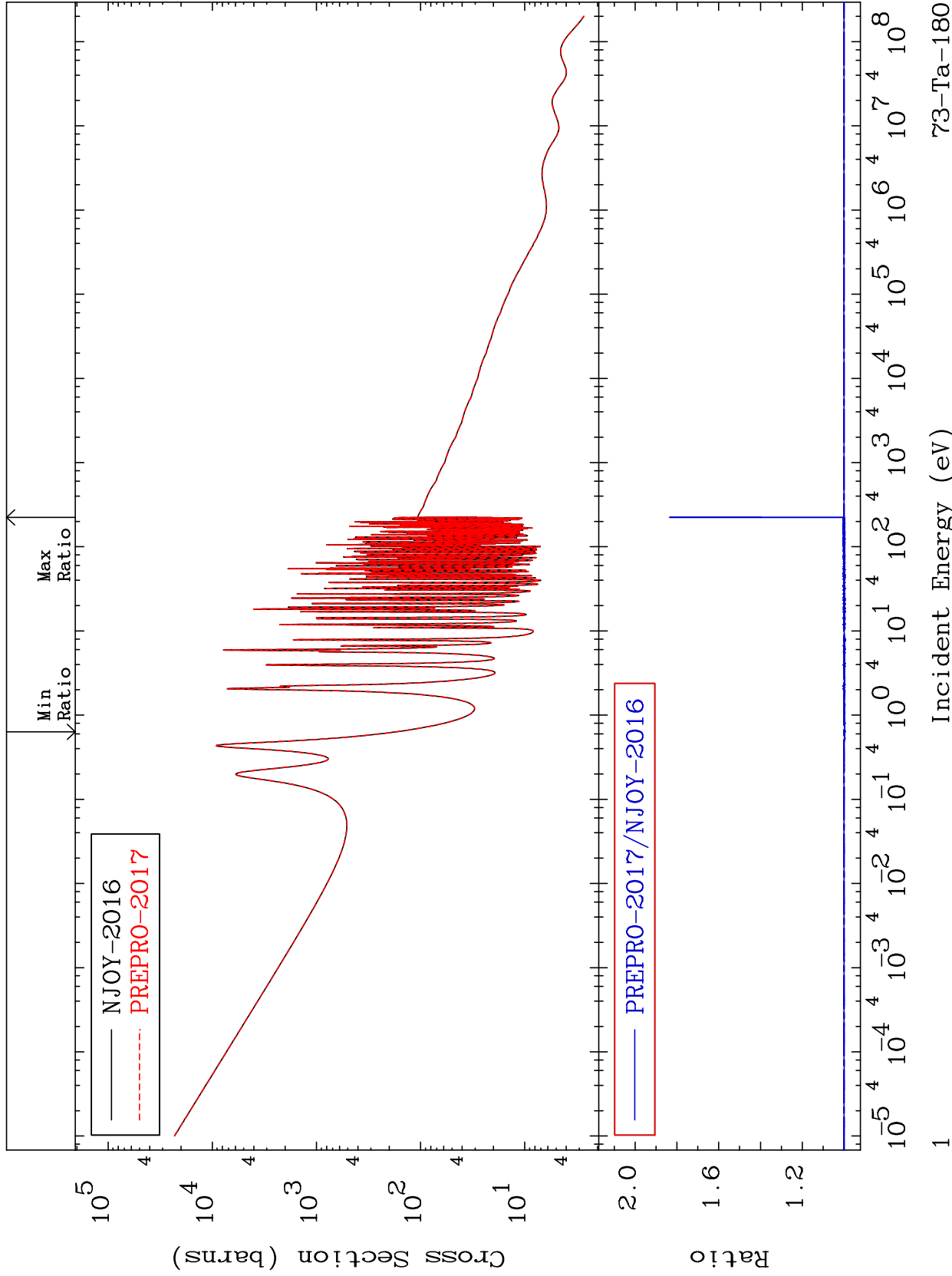
Tele: 925-443-1911

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

Press Mouse Button to Start

MAT 7326

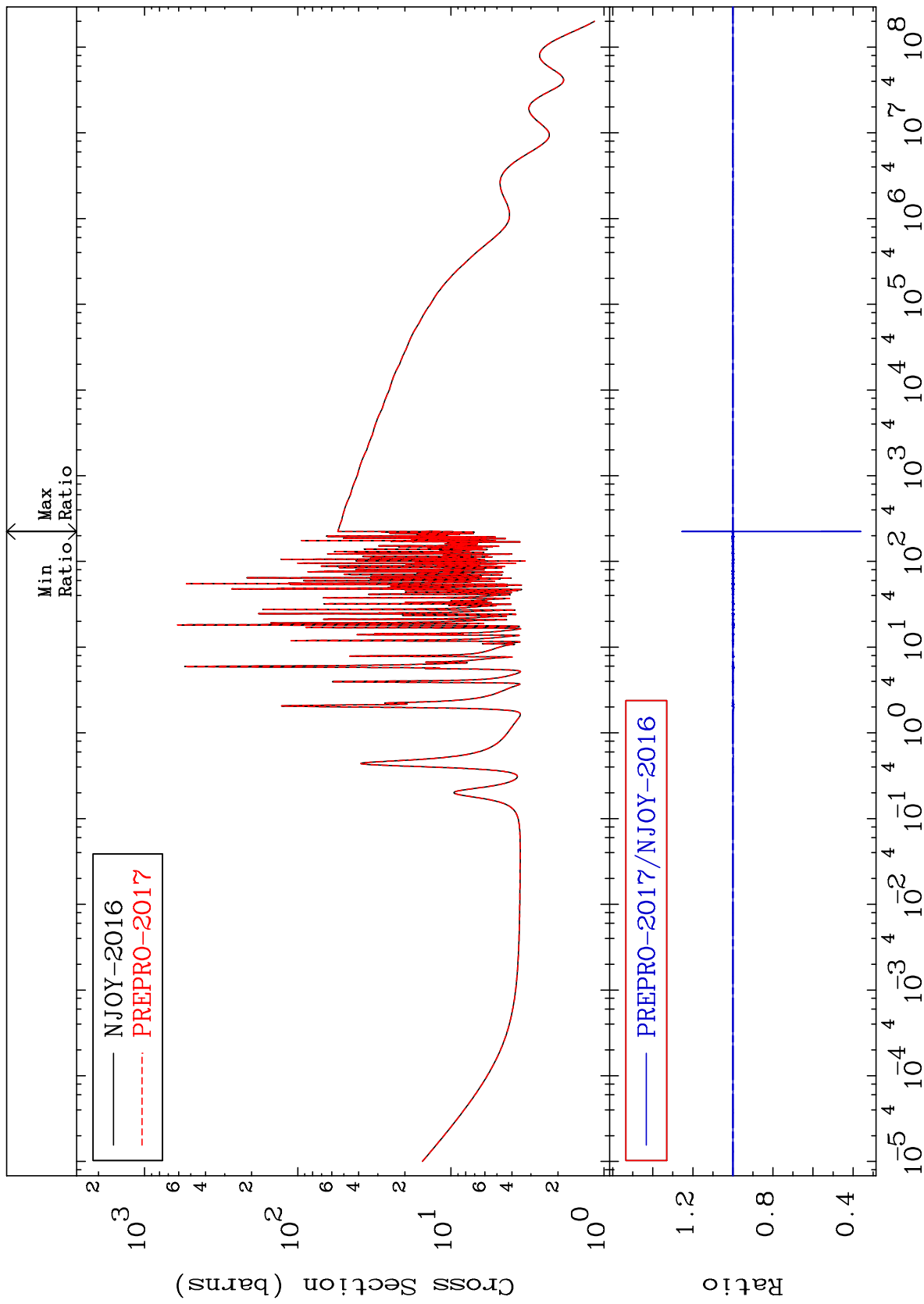
Total Cross Section
73-Ta-180
-0.713 To 83.44 %



73-Ta-180

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Elastic Cross Section
-63.88 To 25.45 %
73-Ta-180



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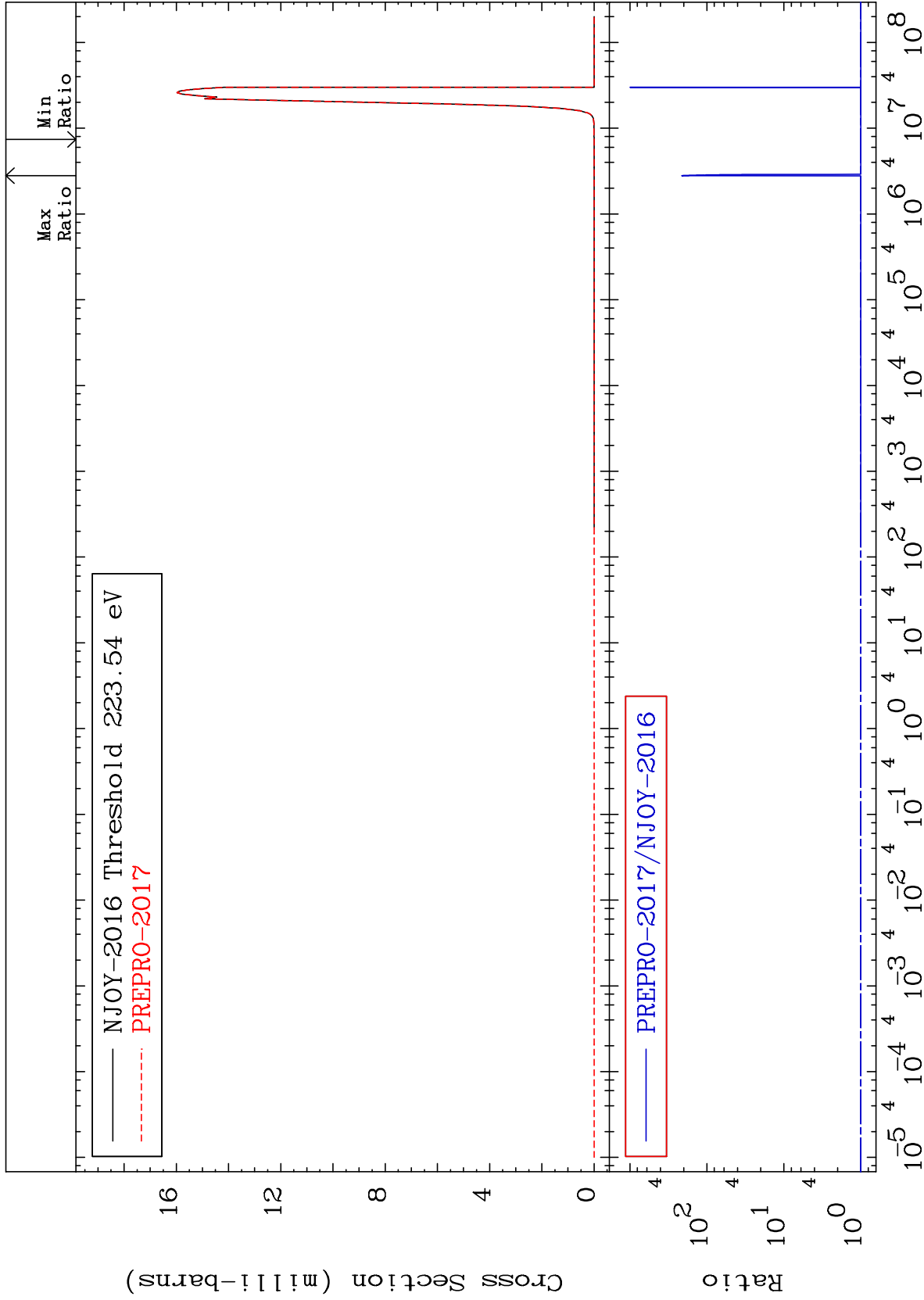
Incident Energy (eV)

73-Ta-180

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(n, n') α
Cross Section

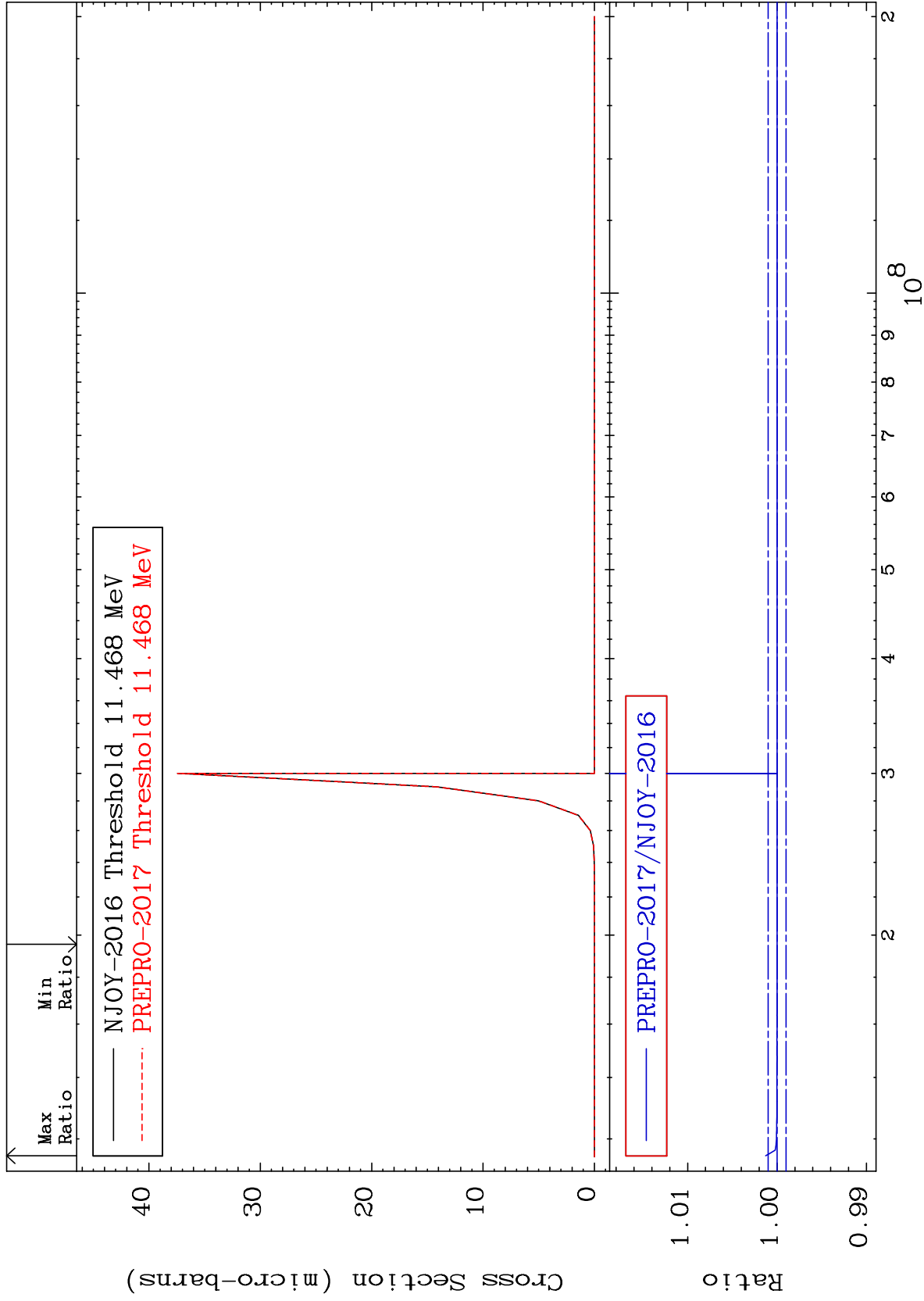
⁷³Ta-180
-0.079 To 9999. %



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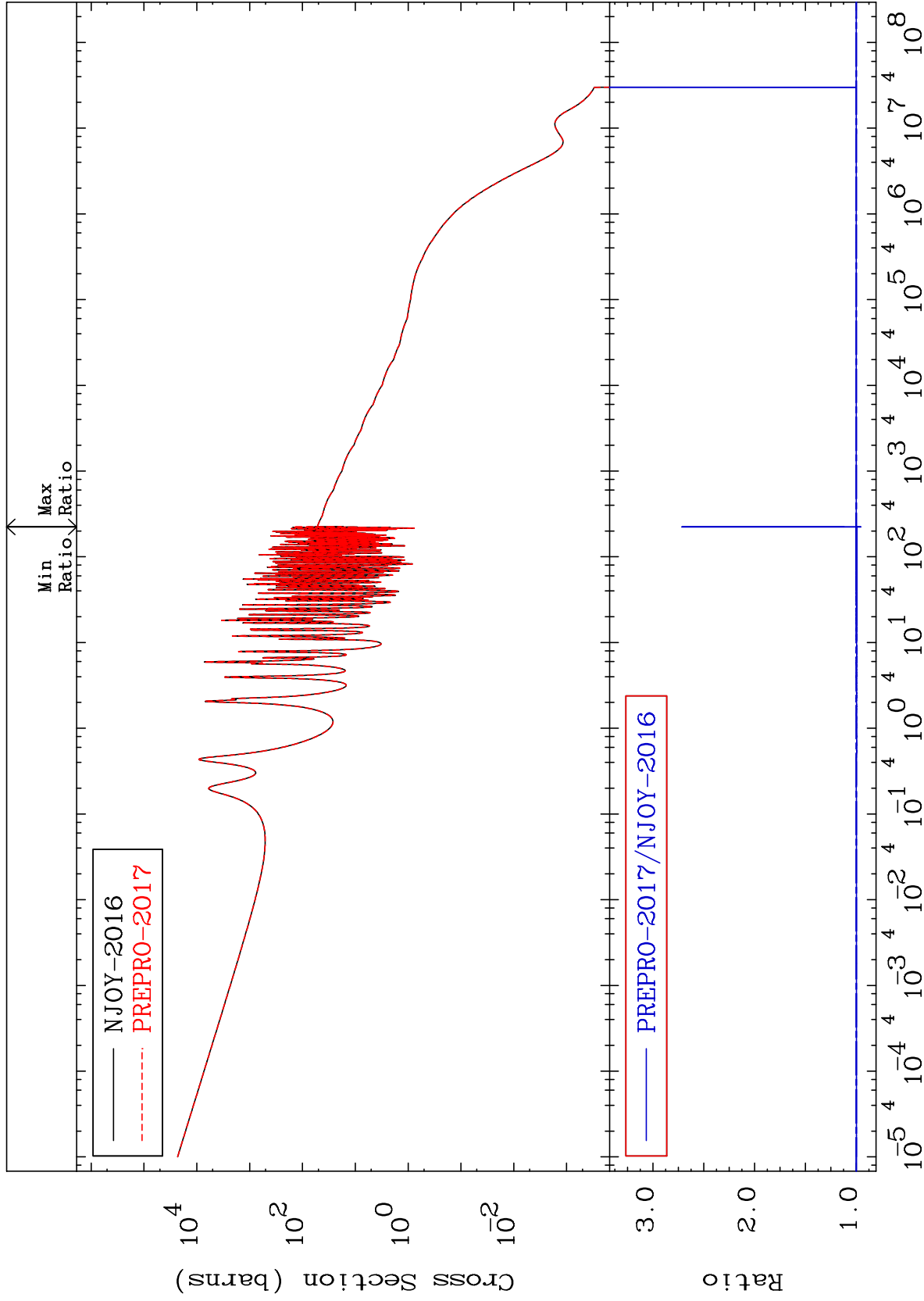
(n,n') He-3
Cross Section

⁷³Ta-180
0.000 To 0.126 %



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(n, γ)
Cross Section
-4.414 To 171.5 %
73-Ta-180



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73-Ta-180

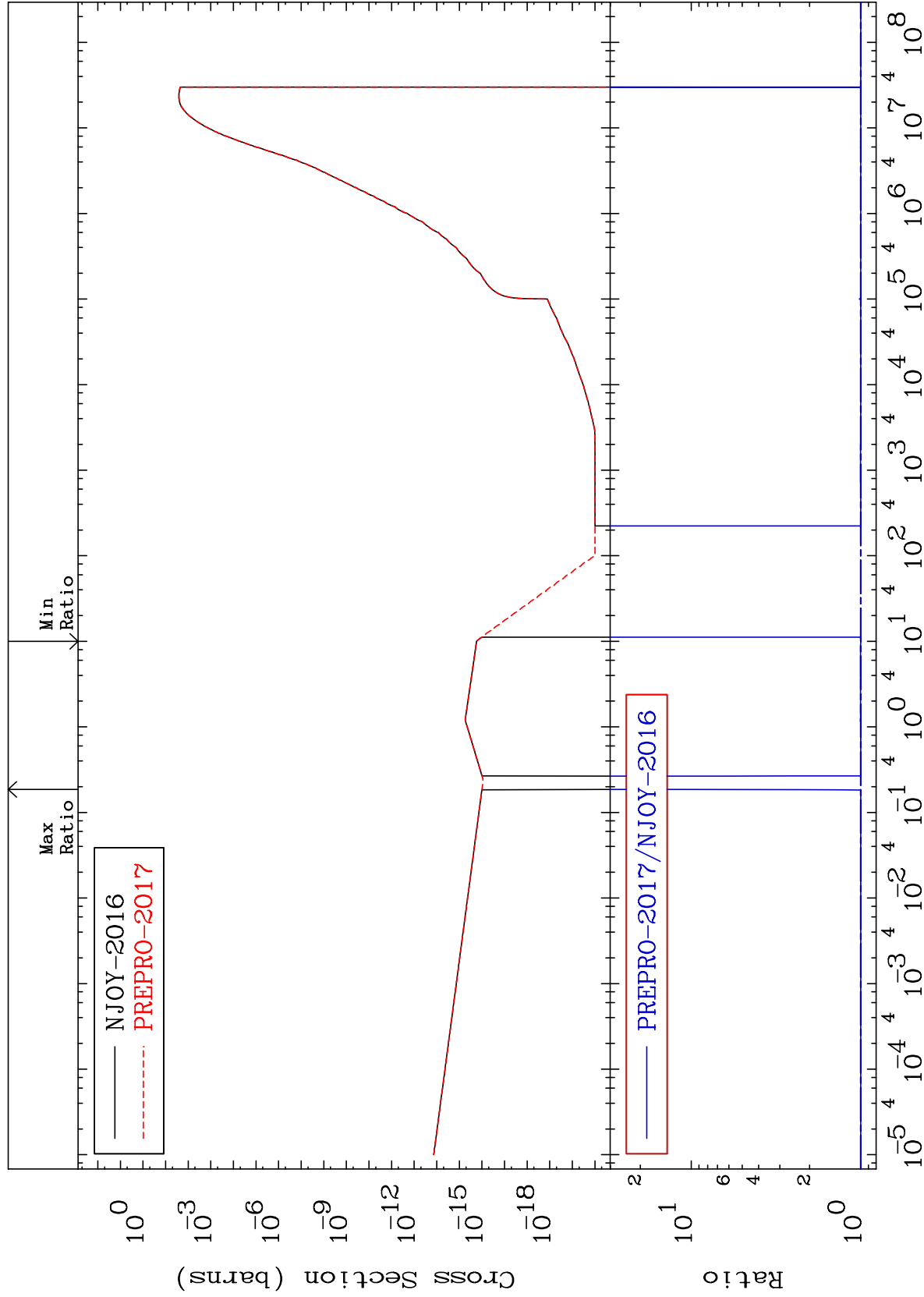
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(n,p)

⁷³Ta-180

Cross Section

-0.414 To 1029. %



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Incident Energy (eV)

⁷³Ta-180

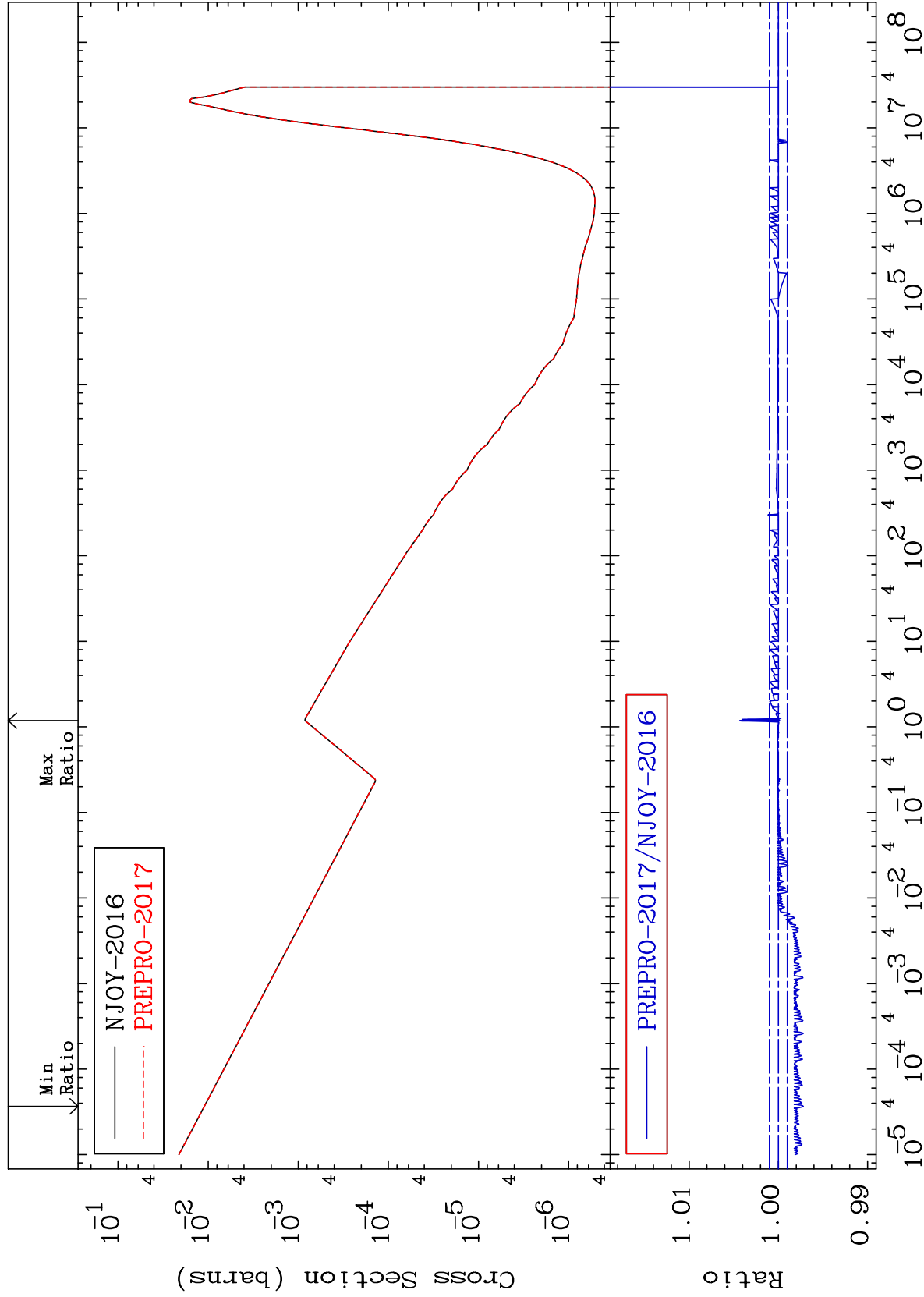
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(n, α)

⁷³Ta-180

Cross Section

-0.283 To 0.432 %



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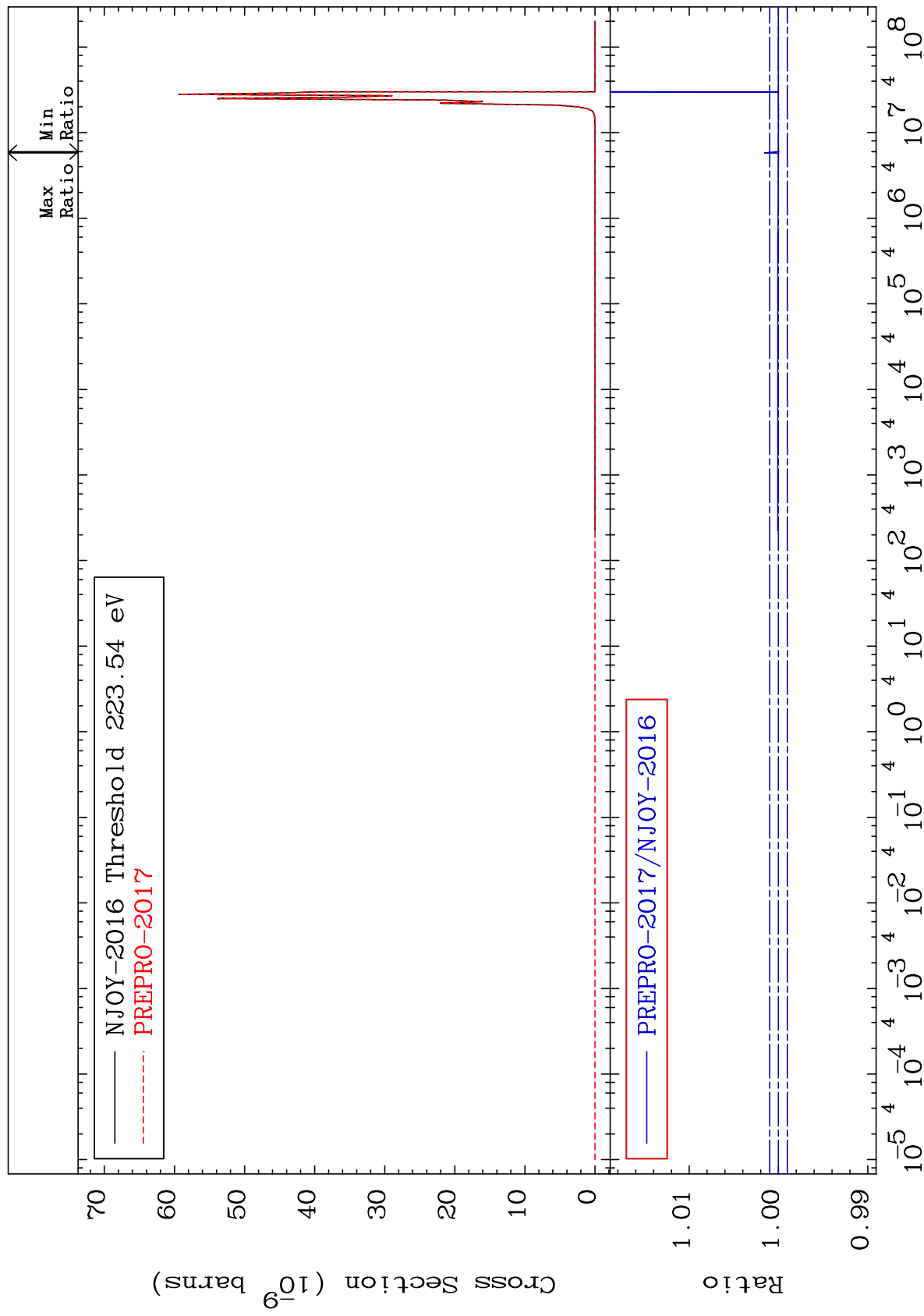
Incident Energy (eV)

⁷³Ta-180

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(n,2α)
Cross Section

⁷³Ta-180
-0.004 To 0.158 %



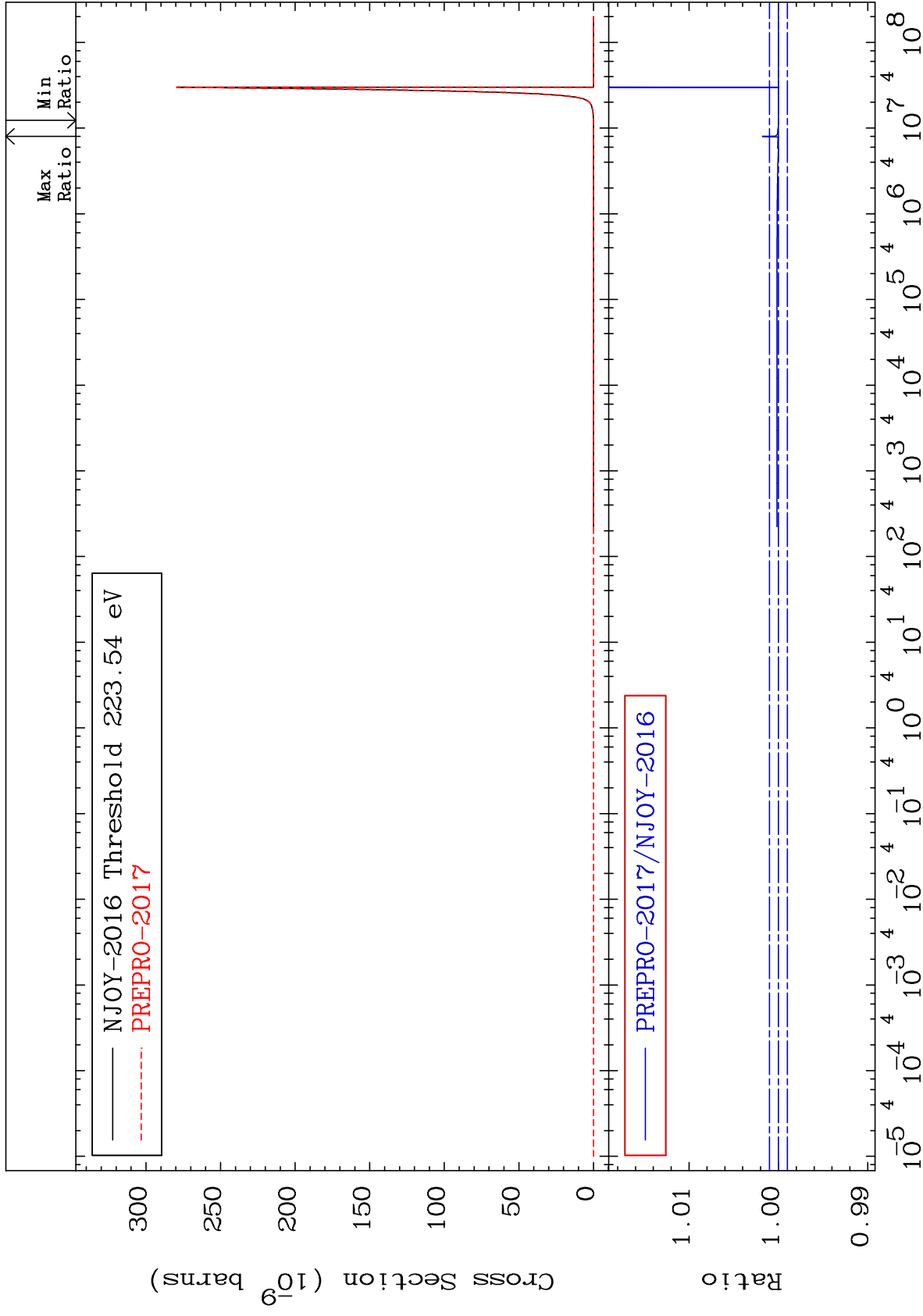
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(n,p) α

Cross Section

⁷³Ta-180

0.000 To 0.179 %



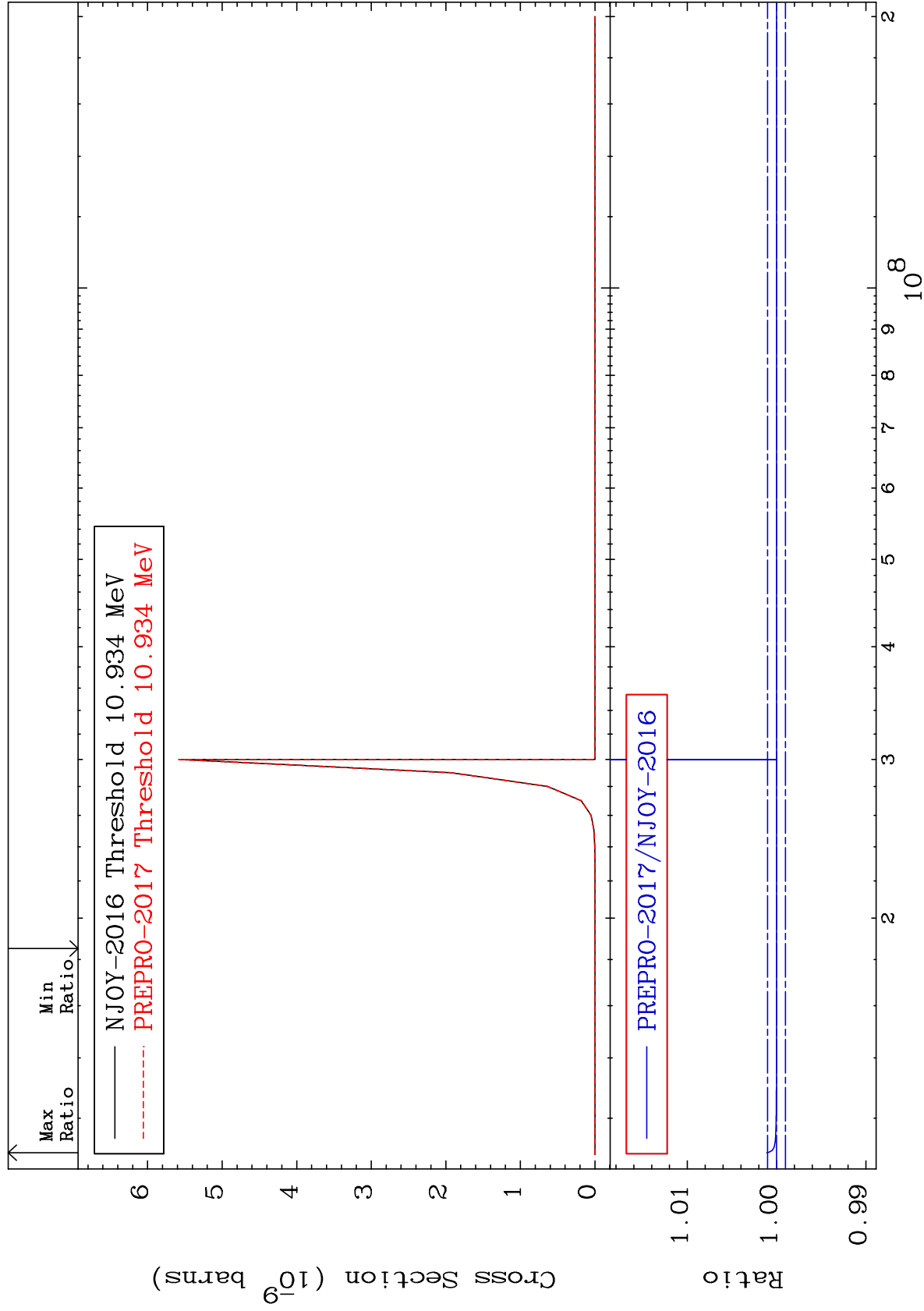
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(n,p) d

⁷³Ta-180

Cross Section

0.000 To 0.111 %



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Incident Energy (eV)

⁷³Ta-180