

Program Complot
(Version 2017-1)

by

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(Present Contact Information)

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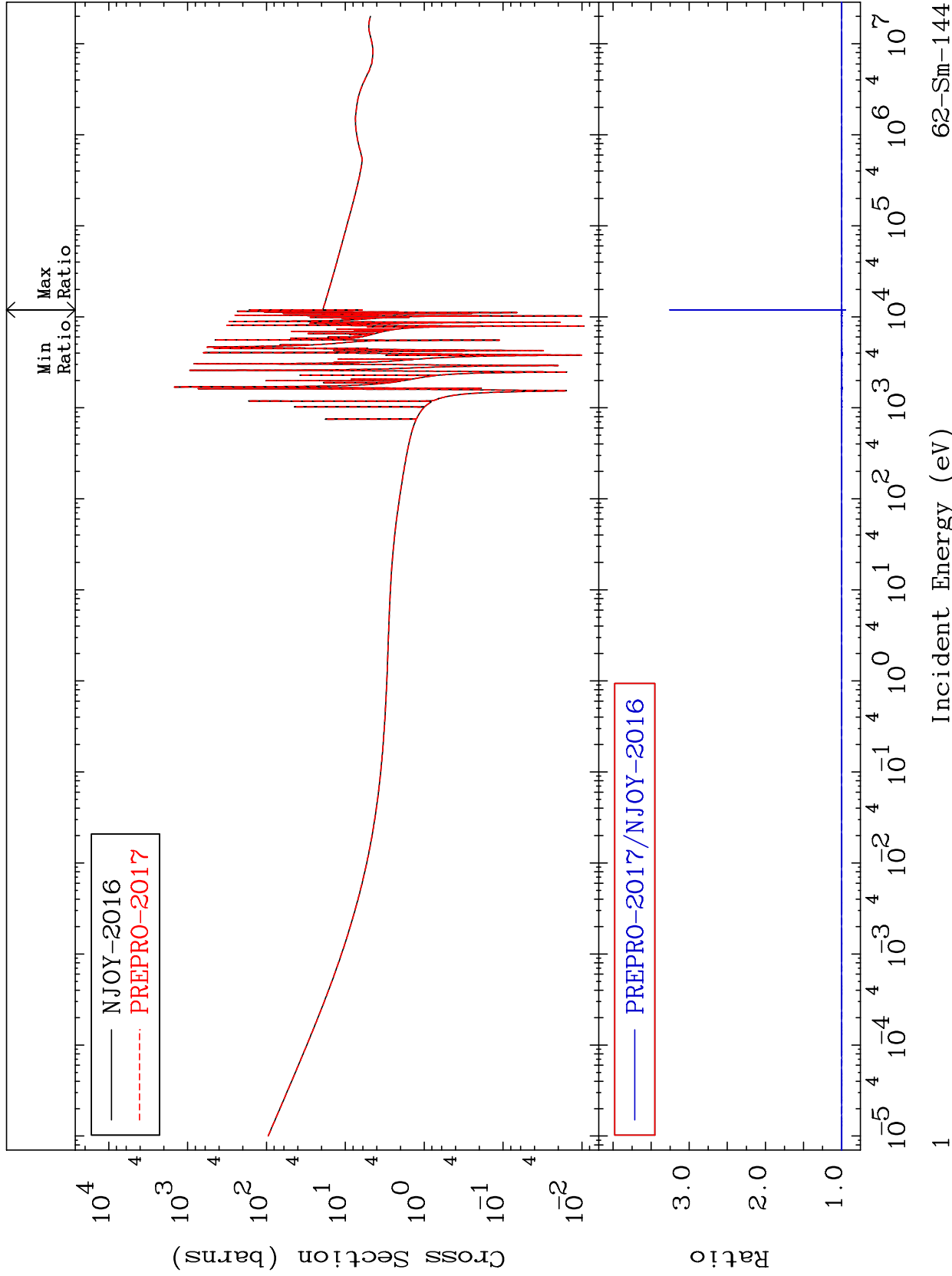
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6225

Total
Cross Section

62-Sm-144
-5.044 To 225.5 %

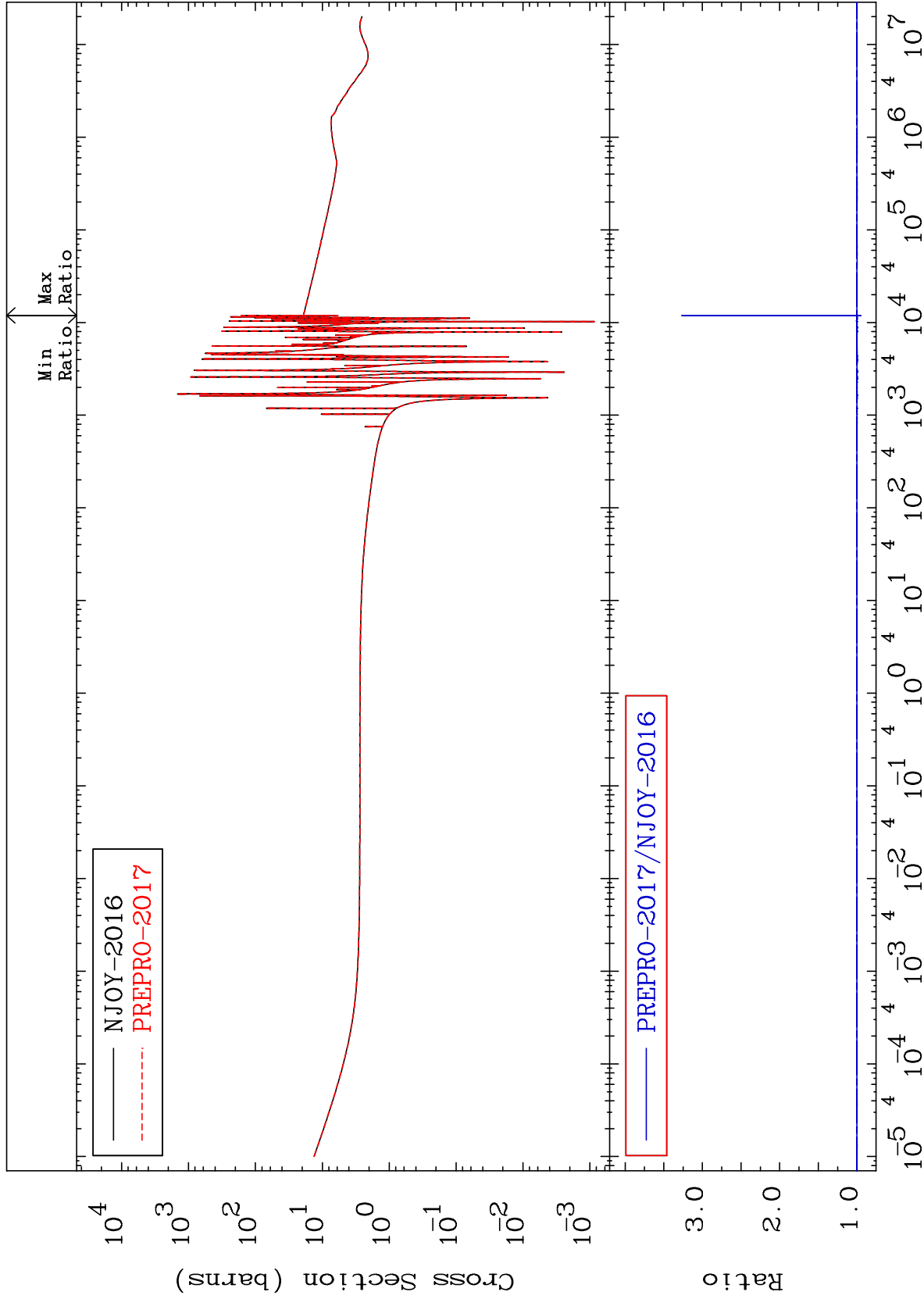


62-Sm-144

MAT 6225

Elastic
Cross Section

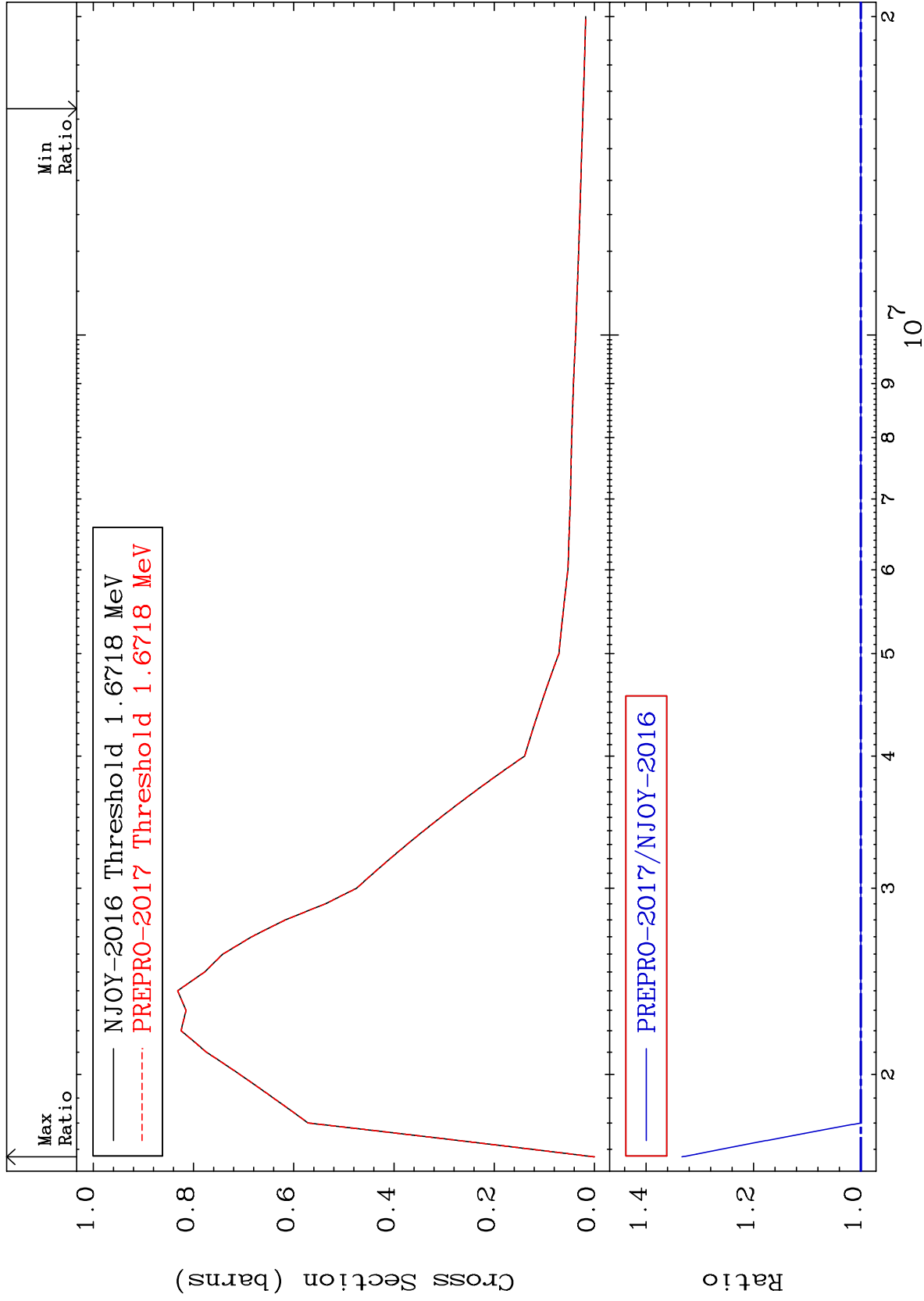
62-Sm-144
-5.060 To 226.5 %



MAT 6225

MT= 51 (n,n') Level
Cross Section

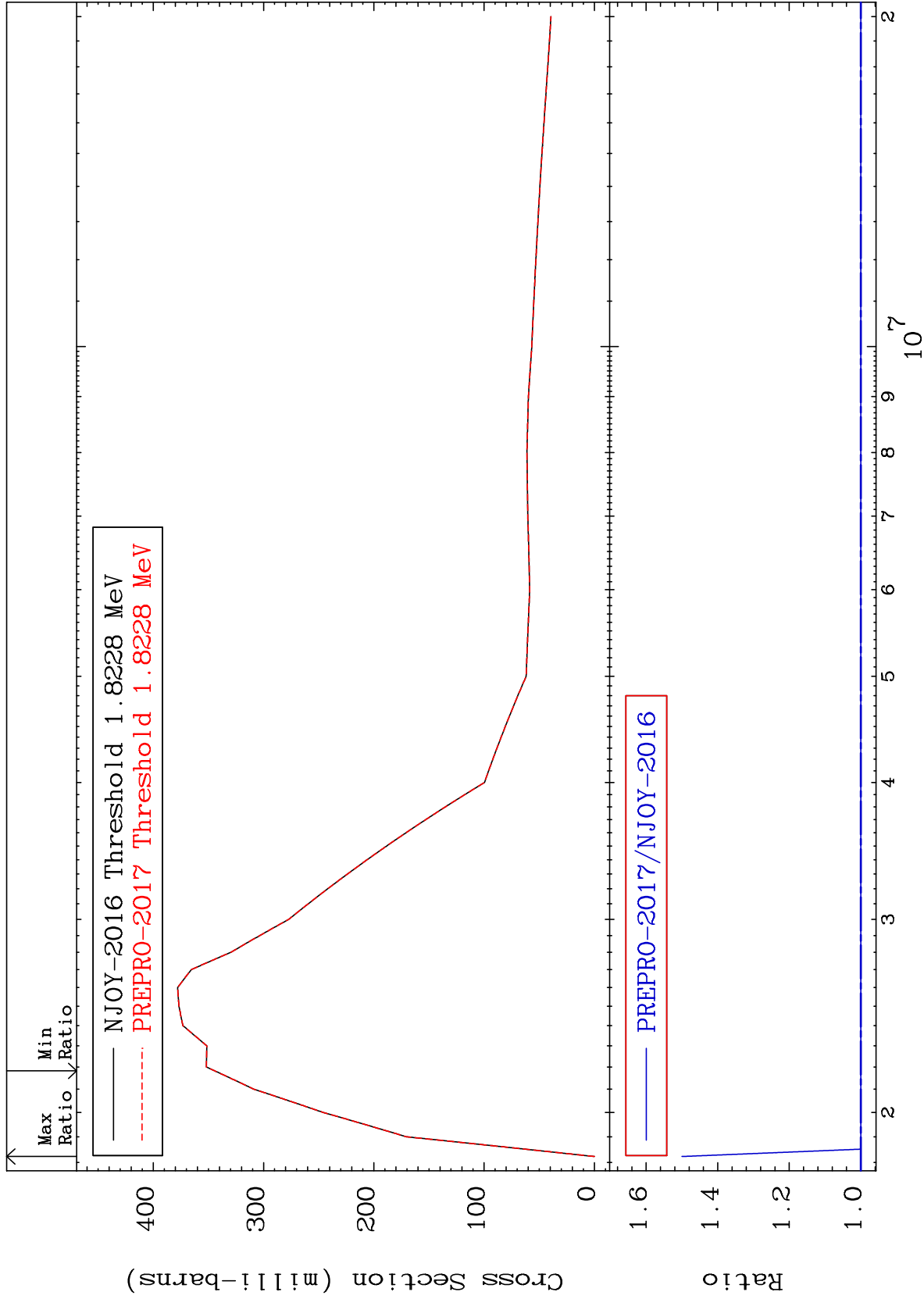
62-Sm-144
0.000 To 33.33 %



MAT 6225

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

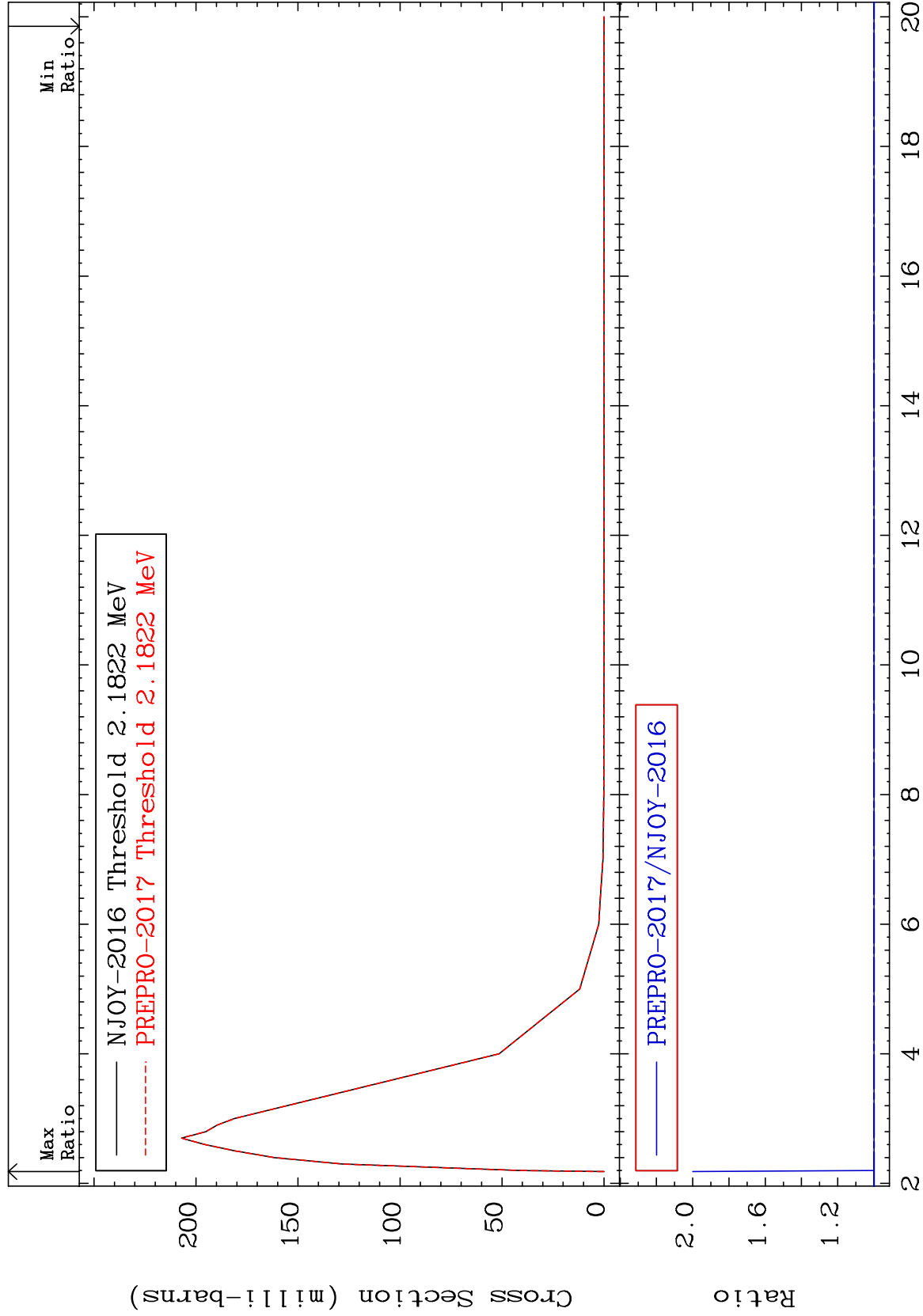
62-Sm-144
0.000 To 50.00 %



MAT 6225

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

62-Sm-144
0.000 To 99.99 %



5

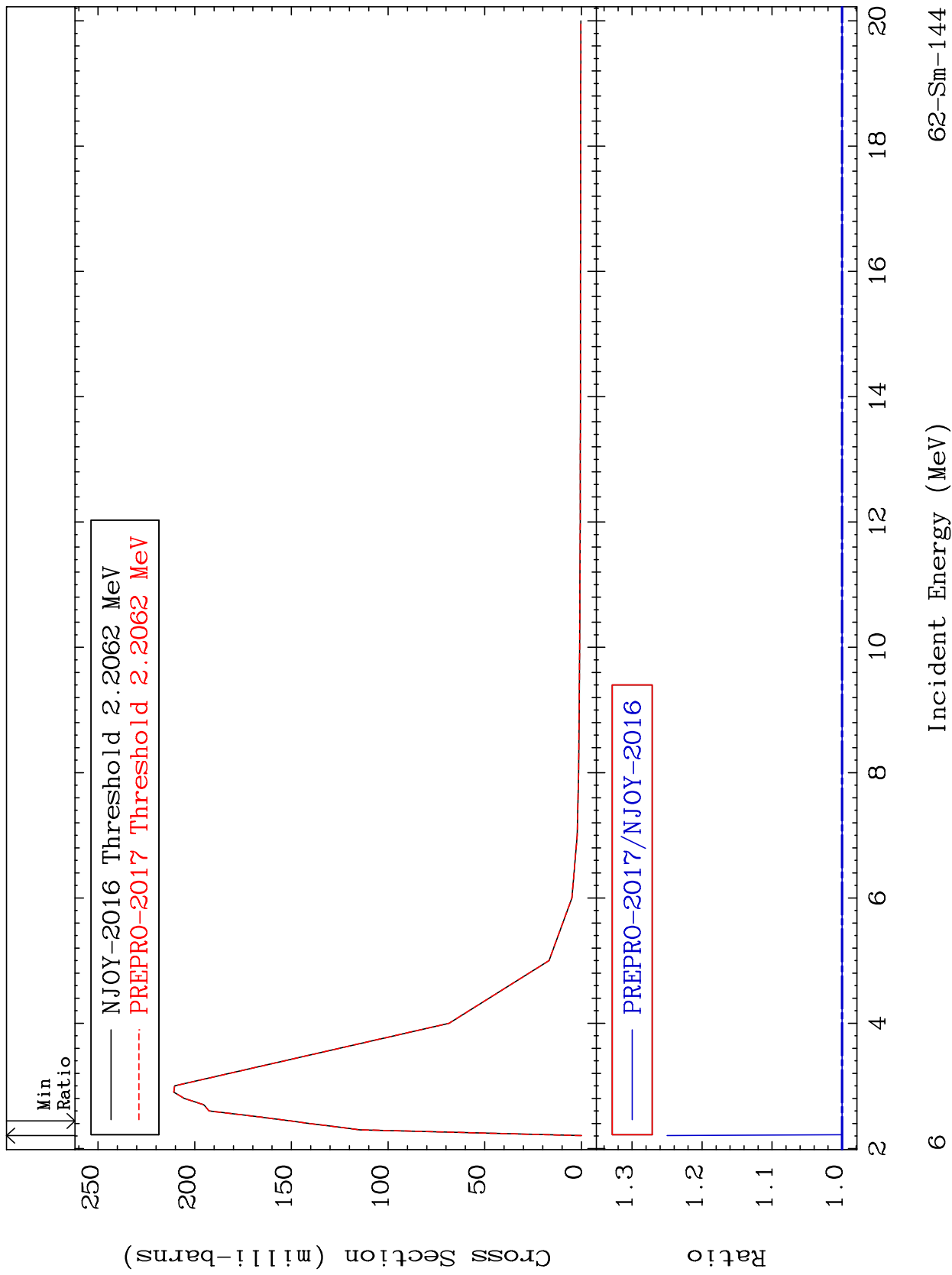
Incident Energy (MeV)

62-Sm-144

MAT 6225

MT= 55 (n,n') Level
Cross Section

62-Sm-144
0.000 To 25.00 %



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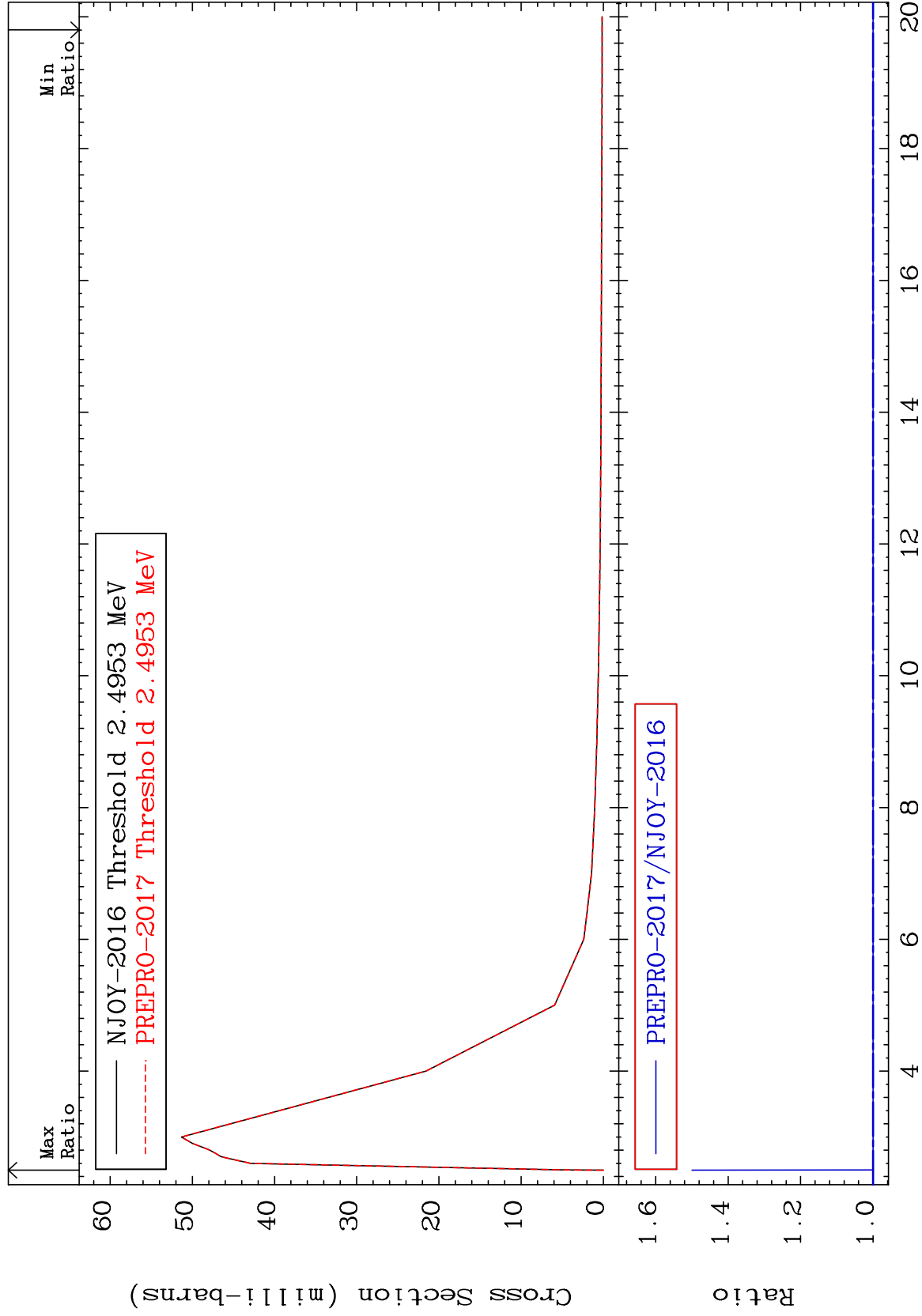
Incident Energy (MeV)

62-Sm-144

MAT 6225

MT= 58 (n,n') Level
Cross Section

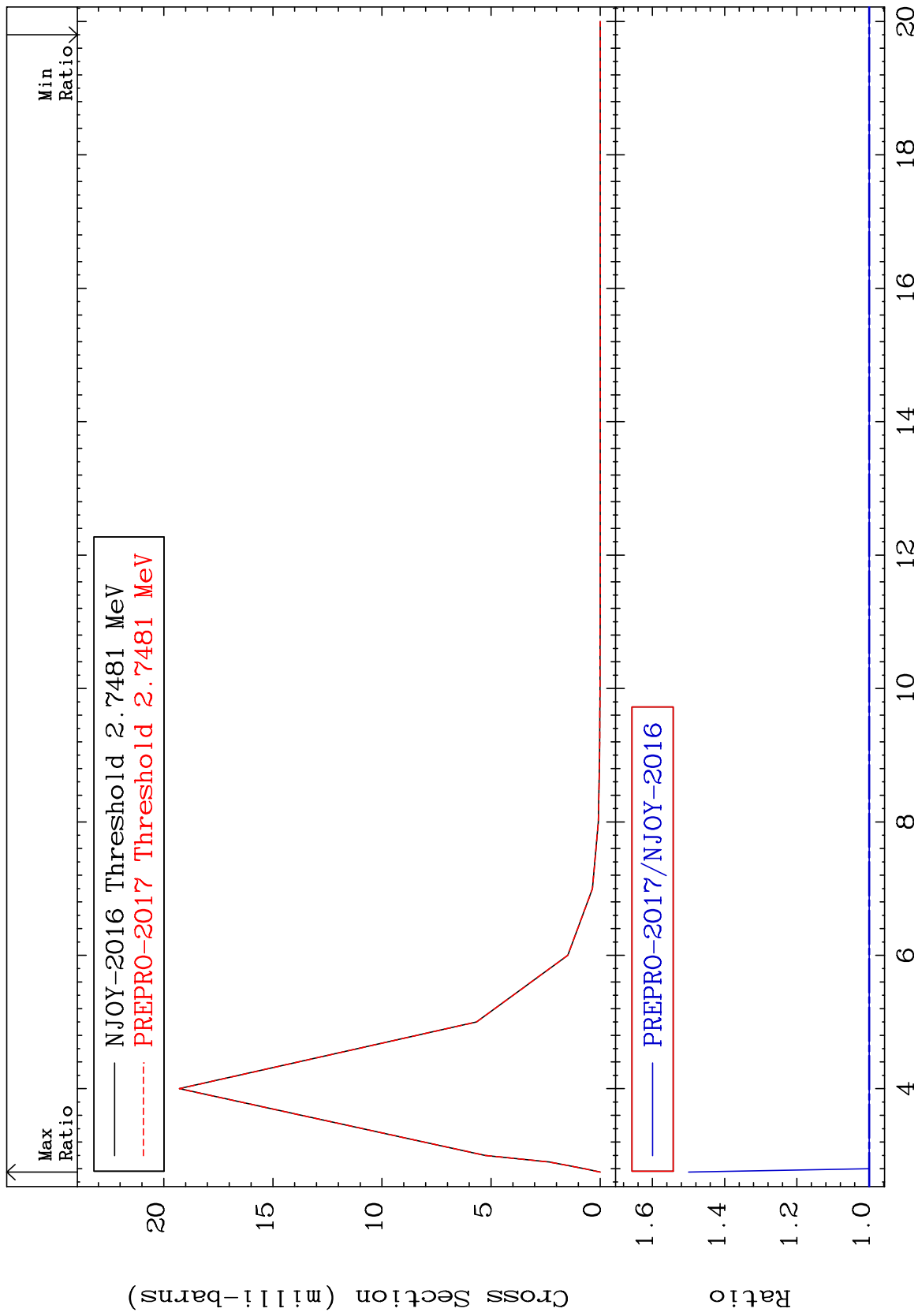
62-Sm-144
0.000 To 49.97 %



MAT 6225

MT= 64 (n,n') Level
Cross Section

62-Sm-144
0.000 To 50.00 %

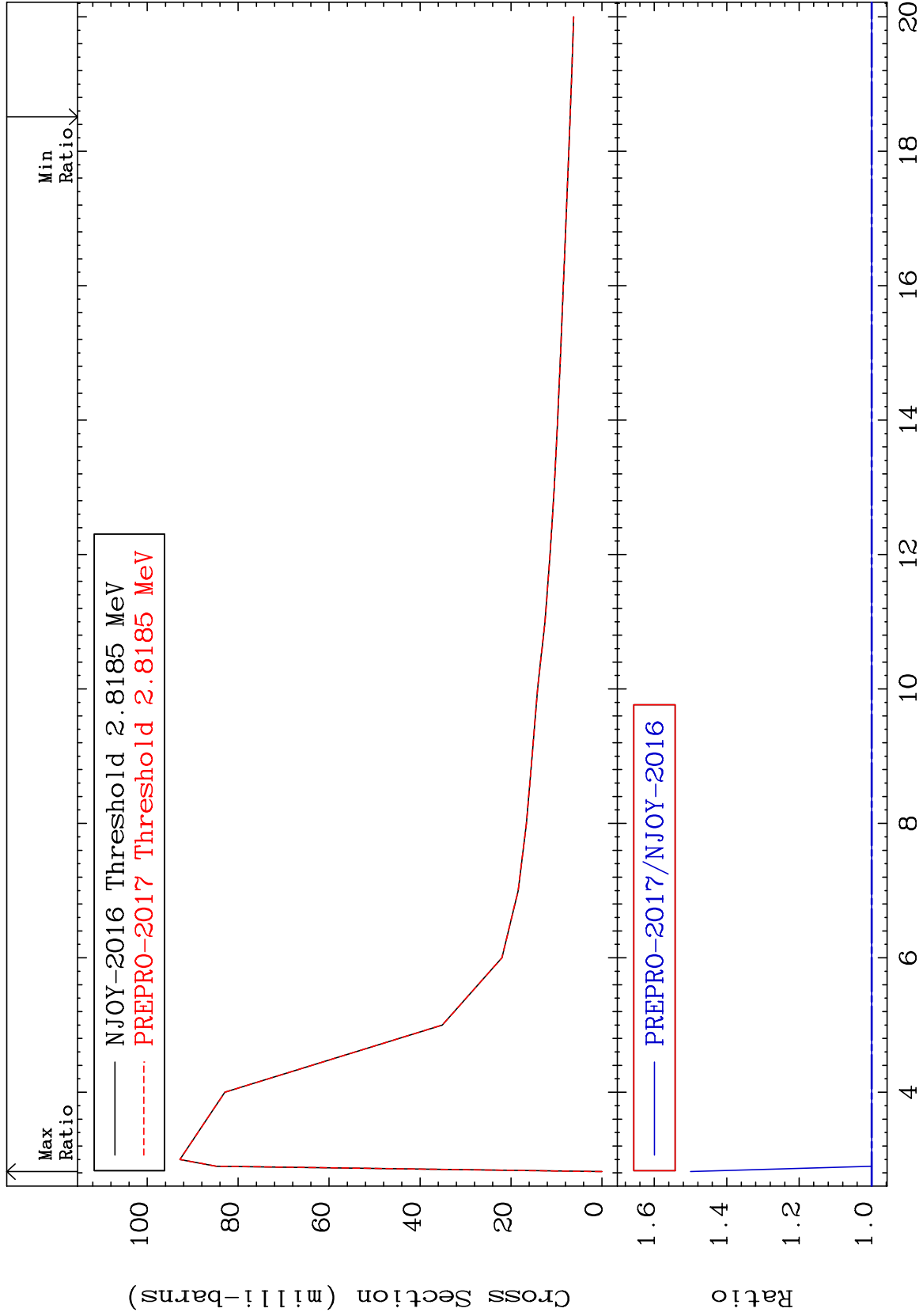


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Incident Energy (MeV)

62-Sm-144

MAT 6225 MT= 65 (n,n') Level Cross Section 62-Sm-144 To 50.00 %

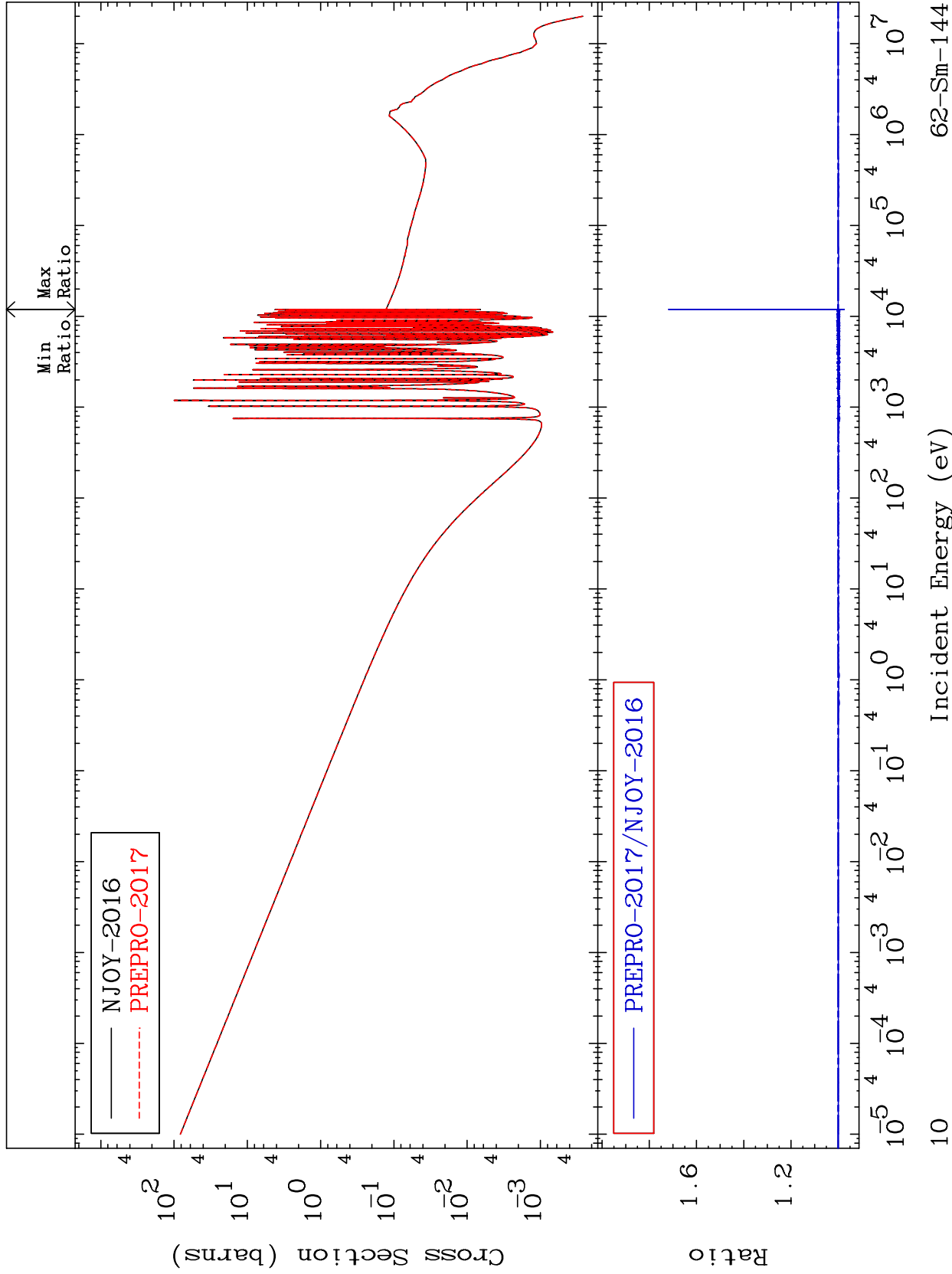


MAT 6225

(n, γ)

62-Sm-144
-2.500 To 71.78 %

Cross Section



10

Incident Energy (eV)

62-Sm-144