

Program Complot  
(Version 2017-1)

by

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U.S.A.

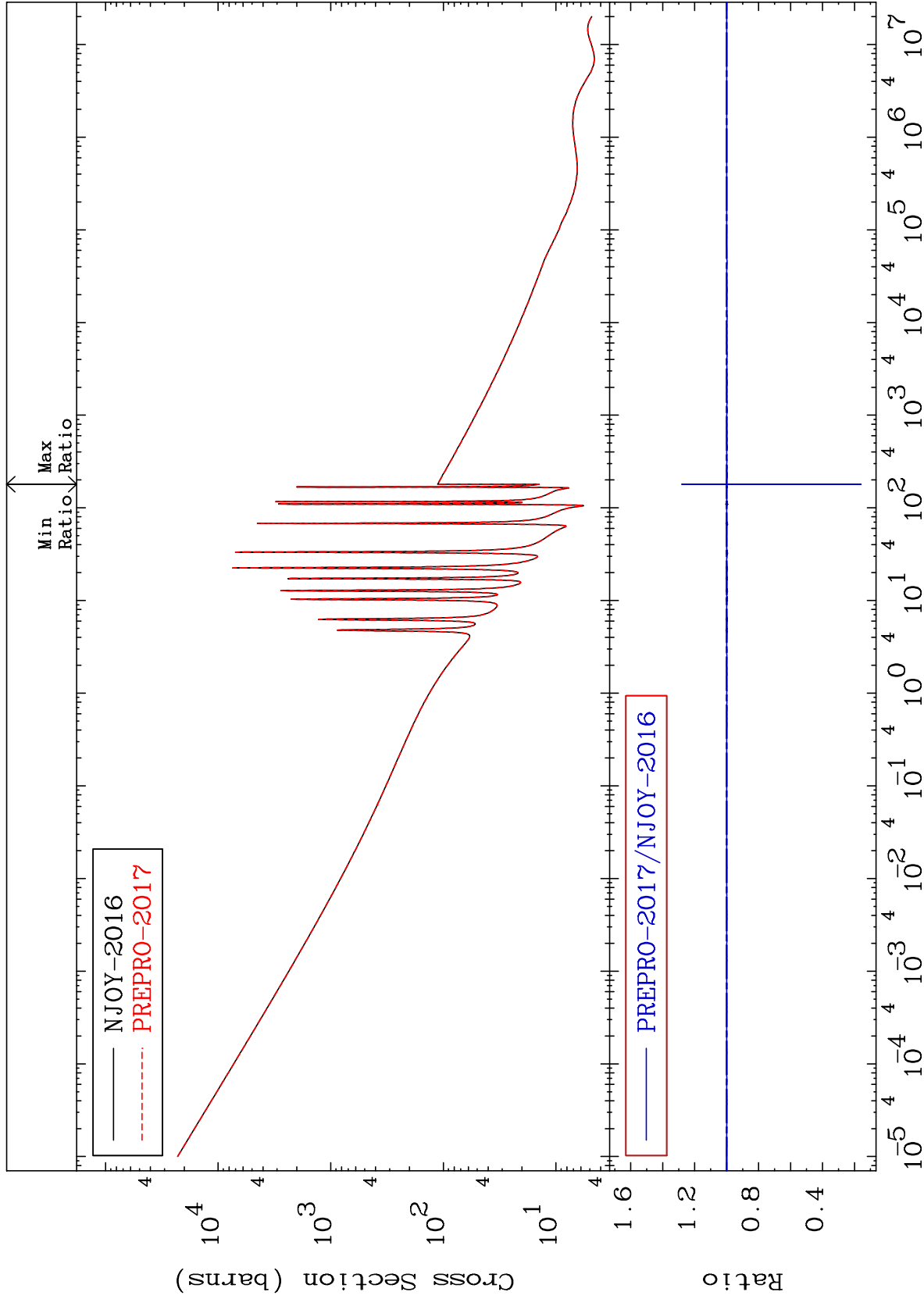
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Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6040

Total Cross Section  
60-Nd-147  
-83.96 To 27.97 %

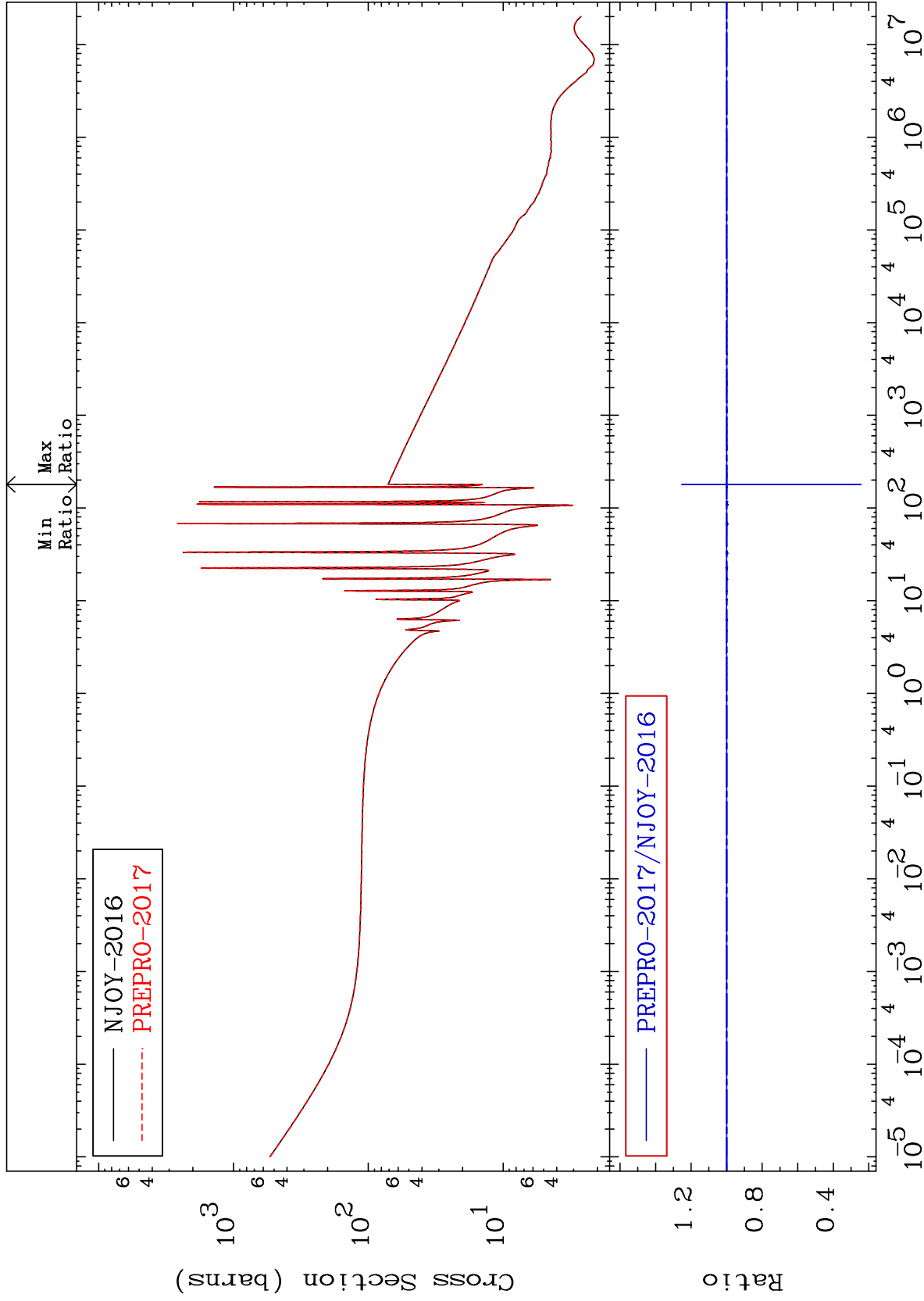


60-Nd-147

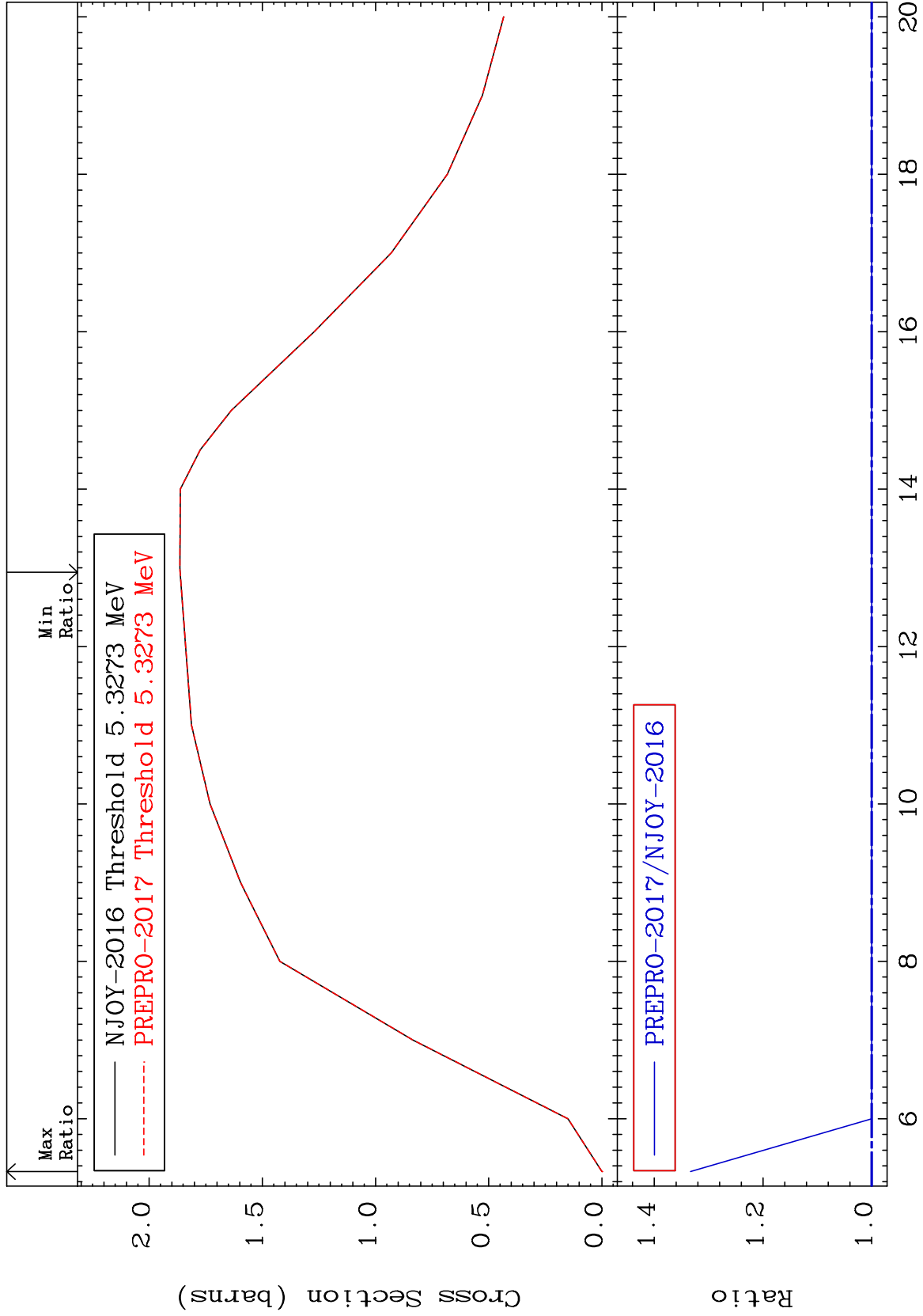
MAT 6040

Elastic  
Cross Section

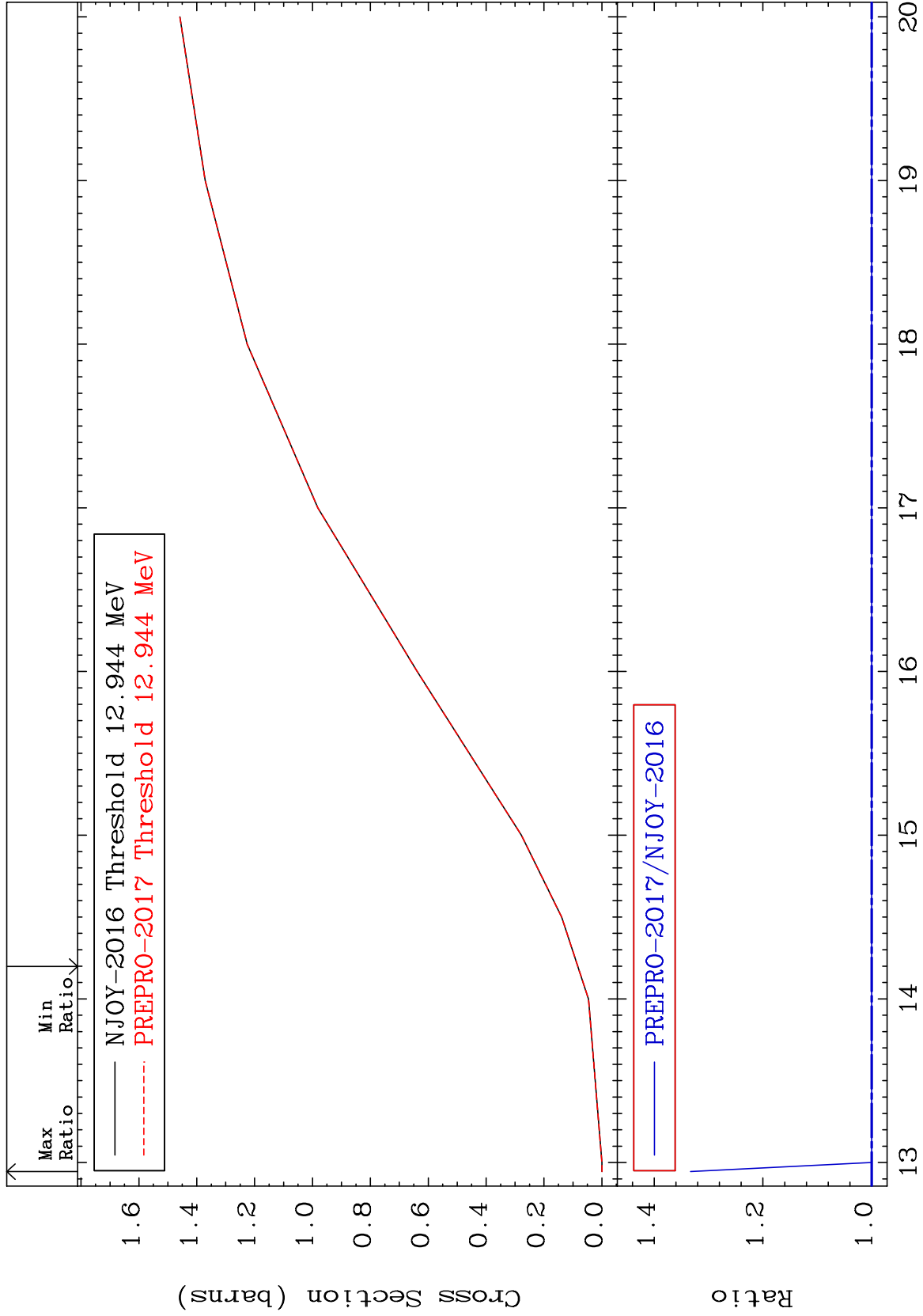
60-Nd-147  
-75.53 To 25.15 %



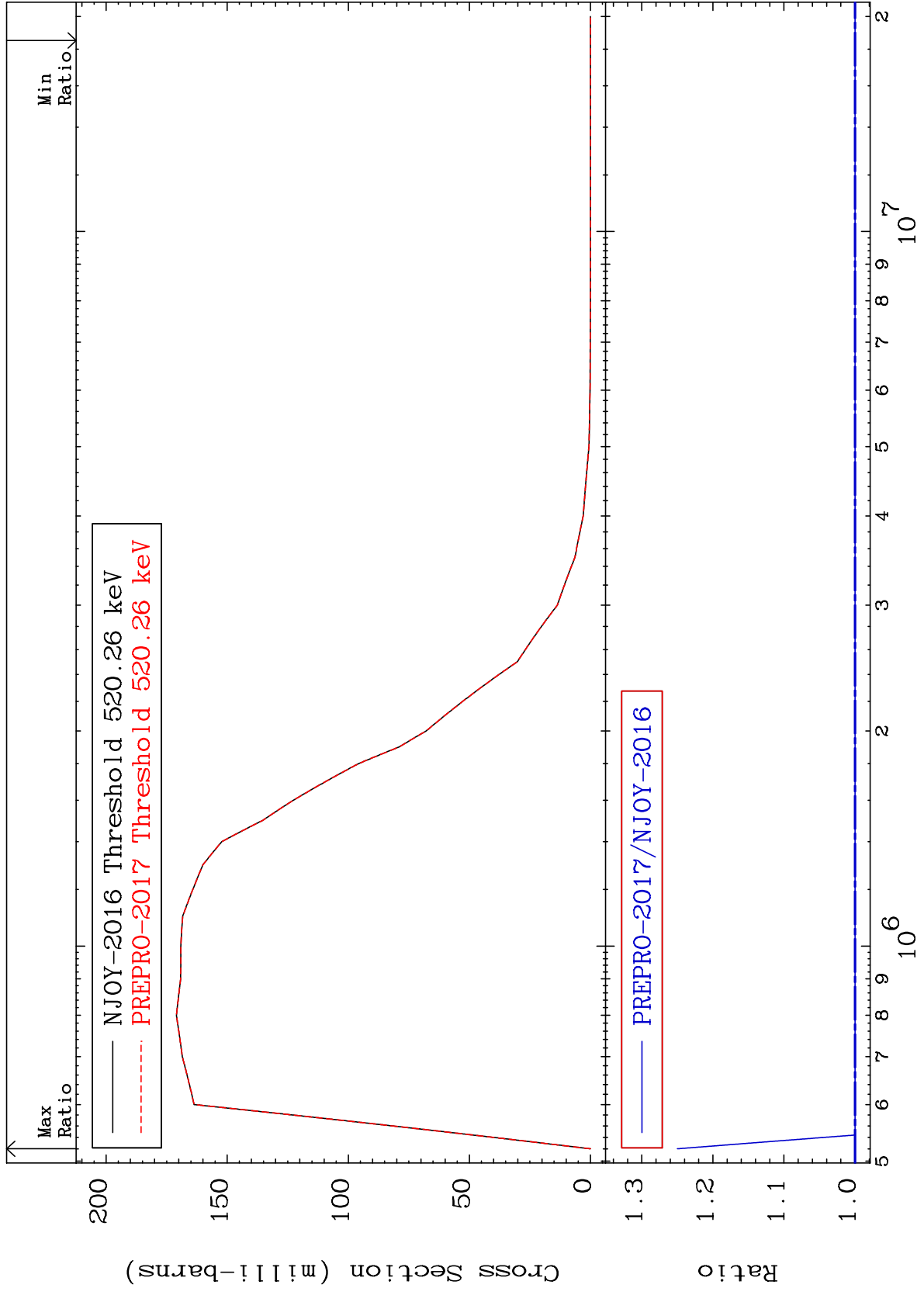
MAT 6040 60-Nd-147  
To 33.33 %



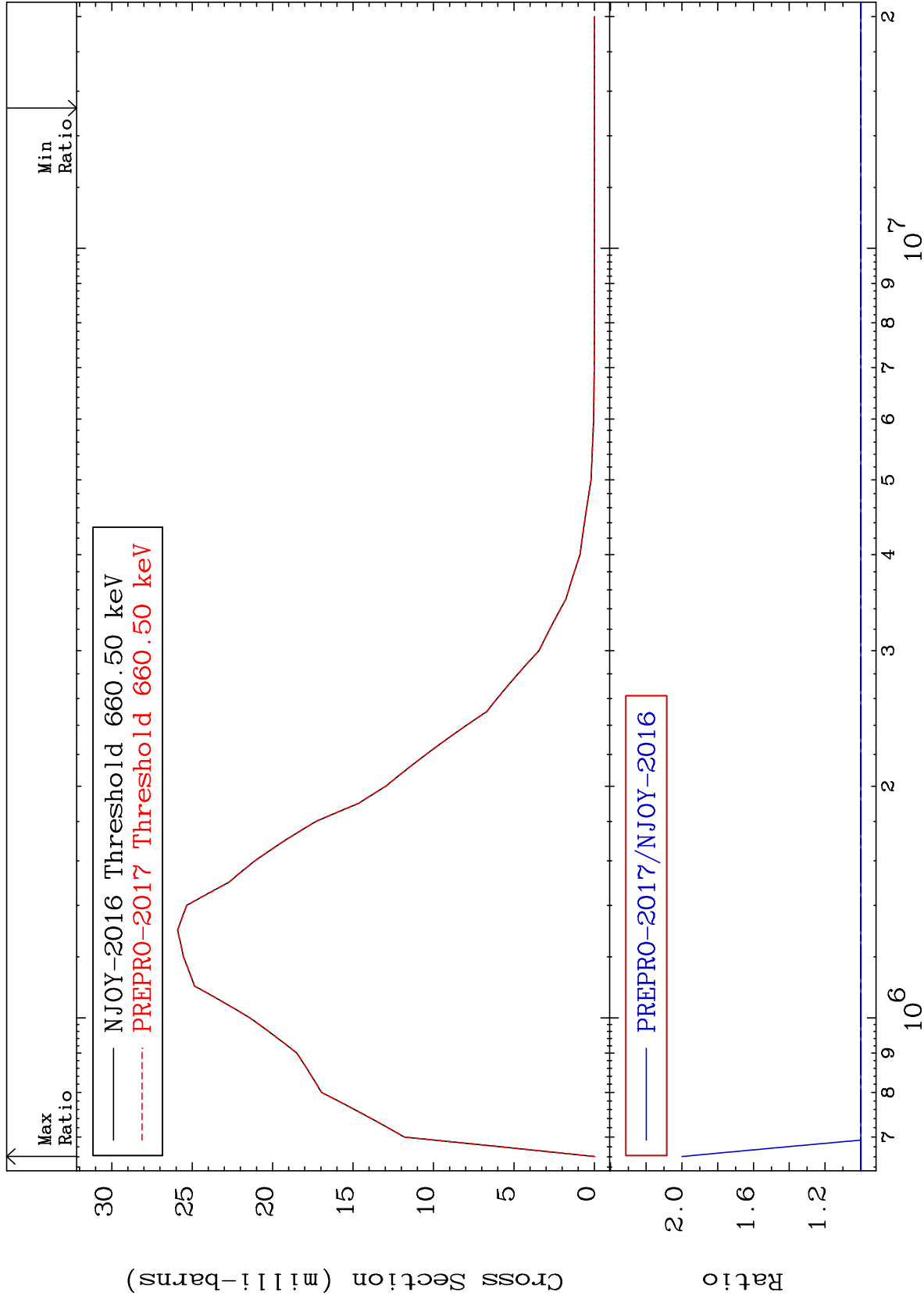
MAT 6040 (n,3n) Cross Section 60-Nd-147 To 33.31 %



MAT 6040 MT= 57 (n,n') Level Cross Section 60-Nd-147 To 25.00 %

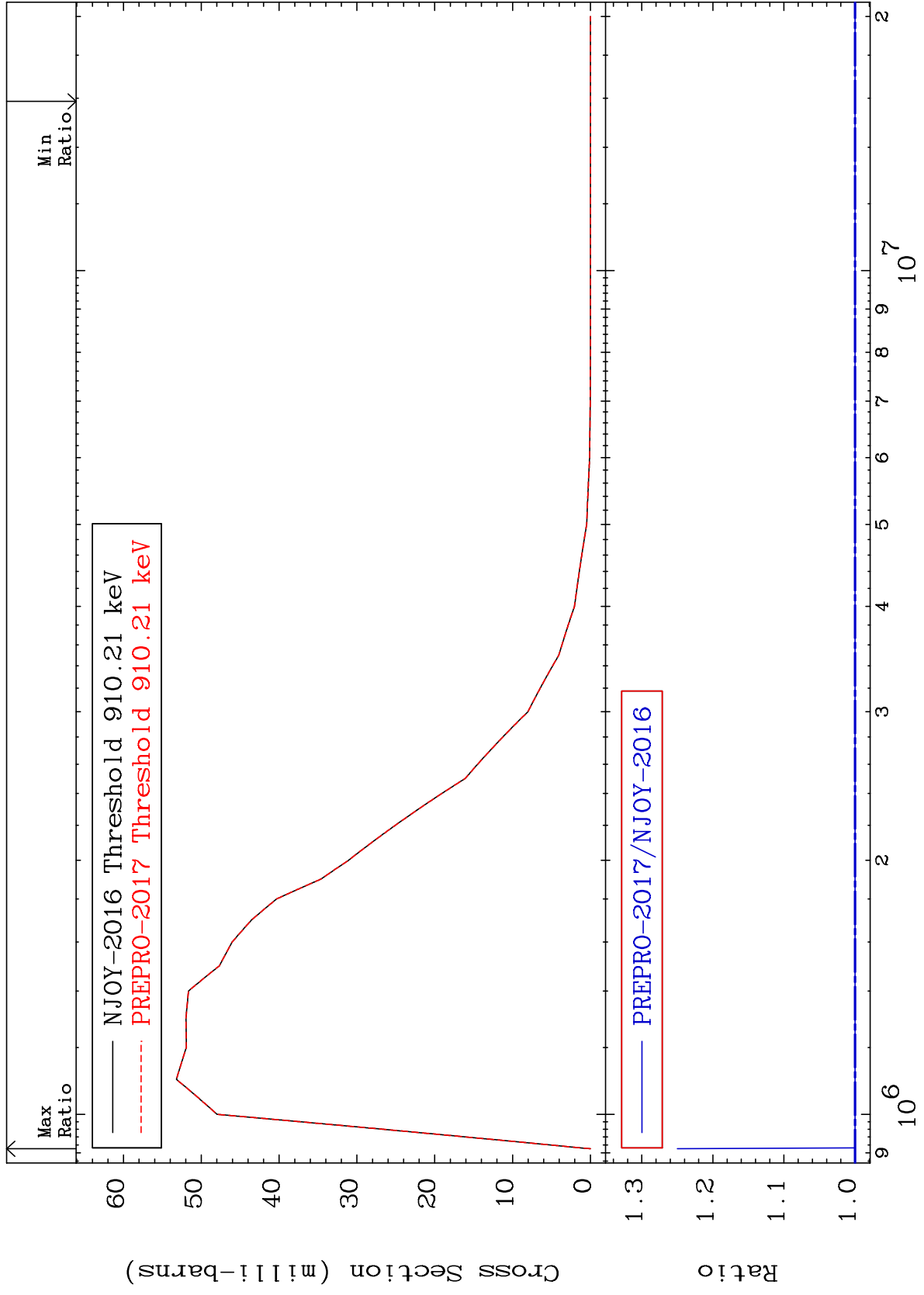


MAT 6040 MT= 61 (n,n') Level Cross Section 60-Nd-147 To 100.00%



60-Nd-147 Incident Energy (eV)

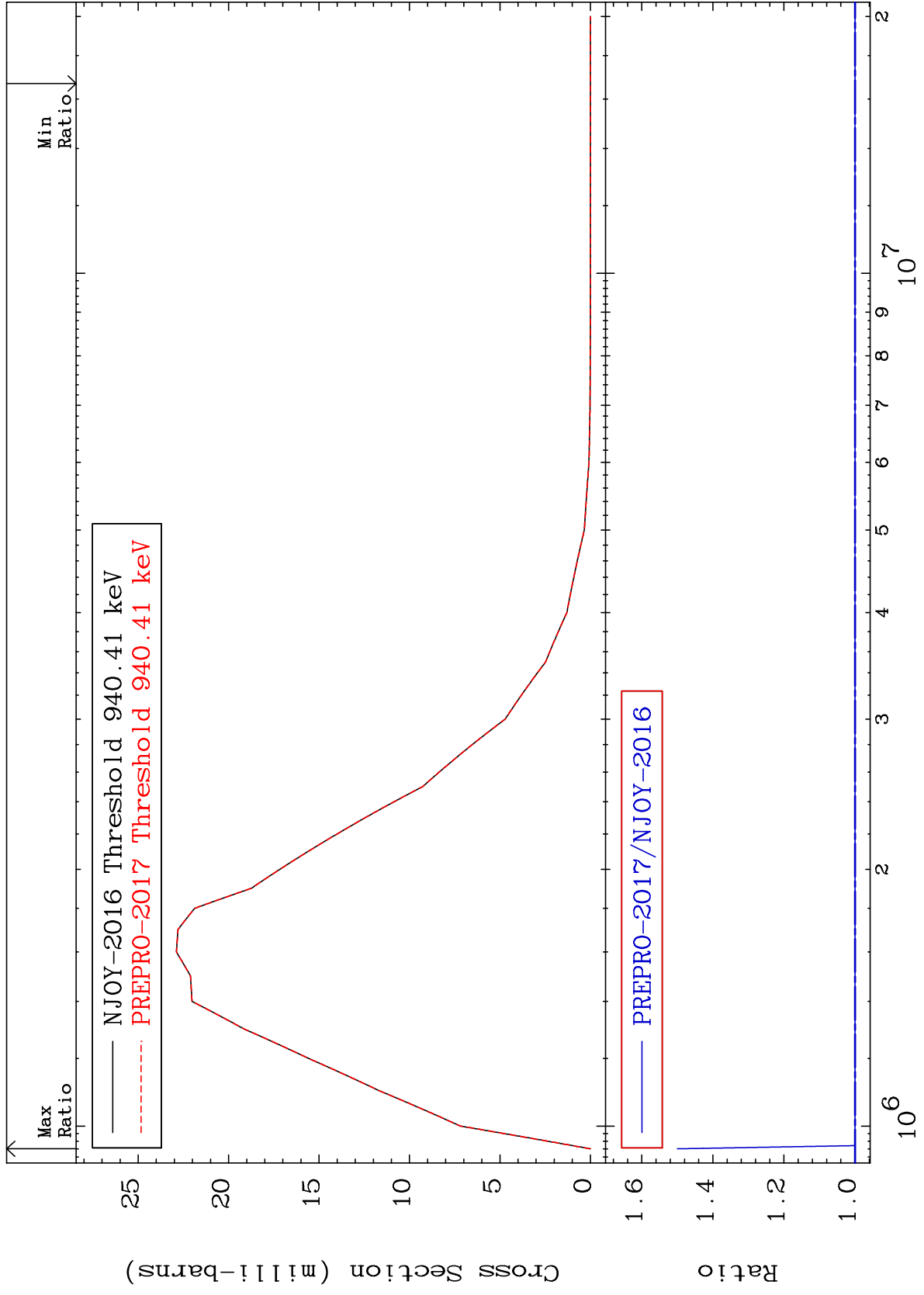
MAT 6040 MT= 67 (n,n') Level Cross Section 60-Nd-147 To 25.00 %



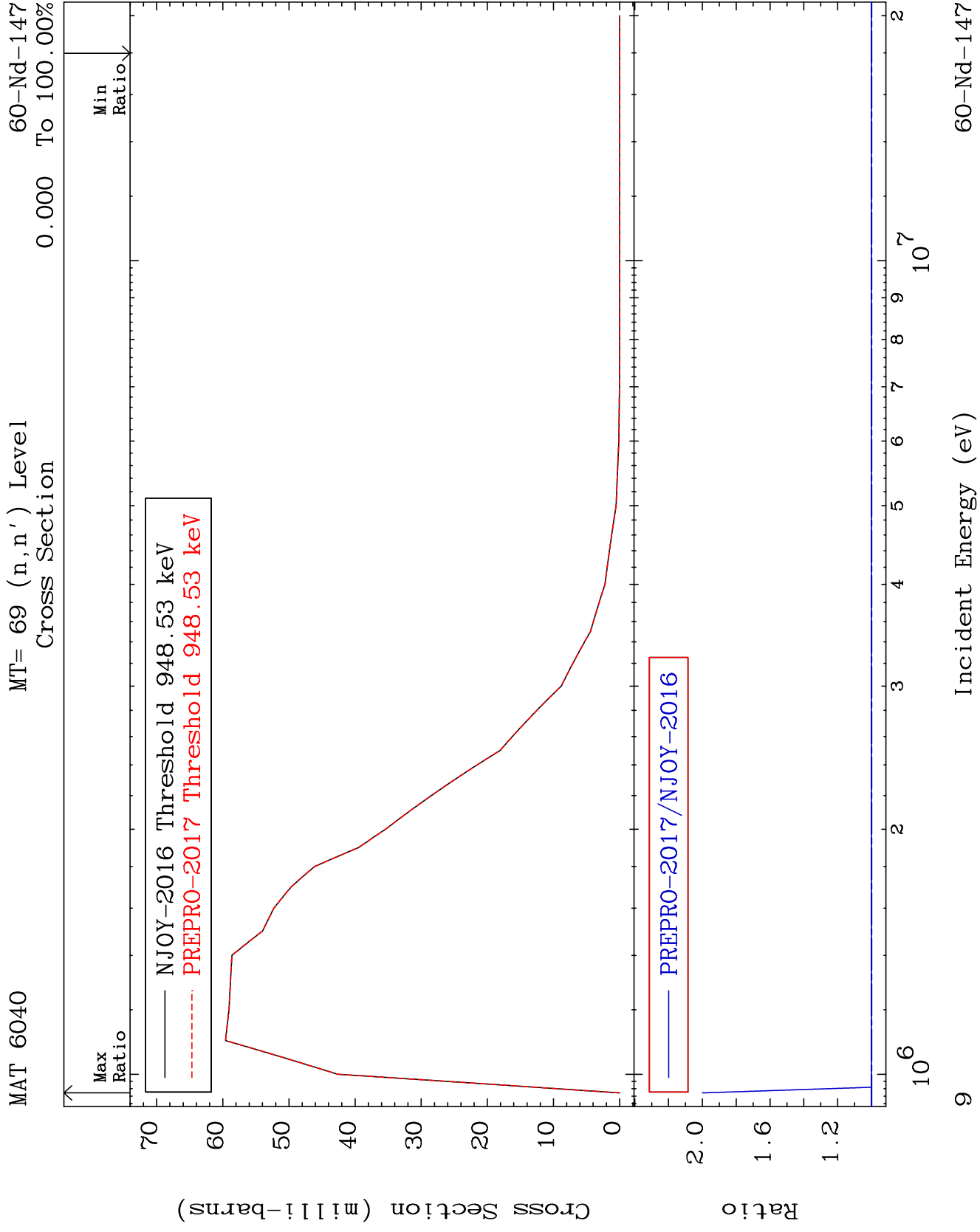
Incident Energy (eV) 60-Nd-147



MAT 6040 MT= 68 (n,n') Level Cross Section 60-Nd-147 To 50.00 %



8 Incident Energy (eV) 60-Nd-147

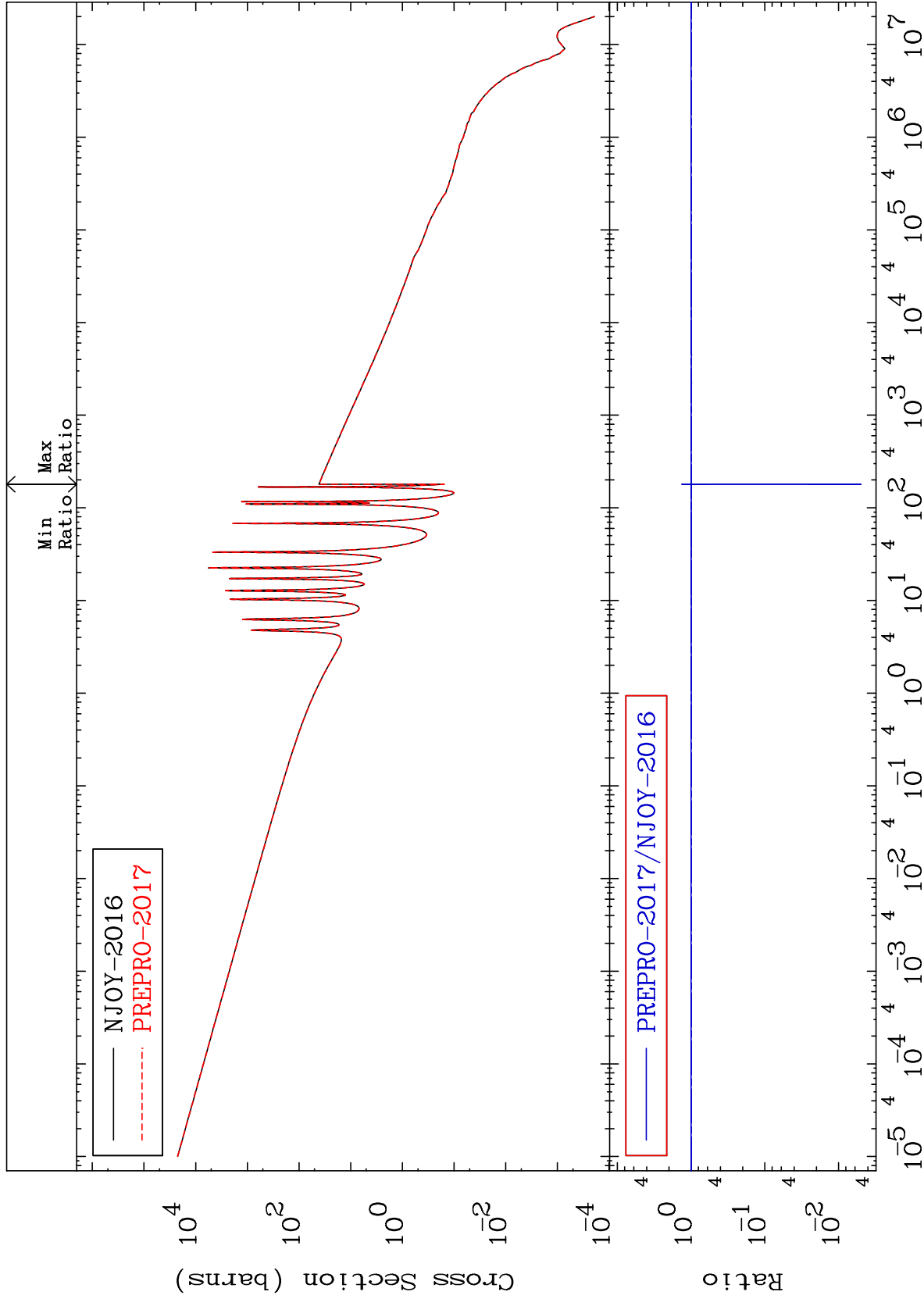


MAT 6040

(n,  $\gamma$ )

60-Nd-147  
-99.50 To 33.16 %

Cross Section



10

Incident Energy (eV)

60-Nd-147