

Program Complot  
(Version 2017-1)

by

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(Present Contact Information)

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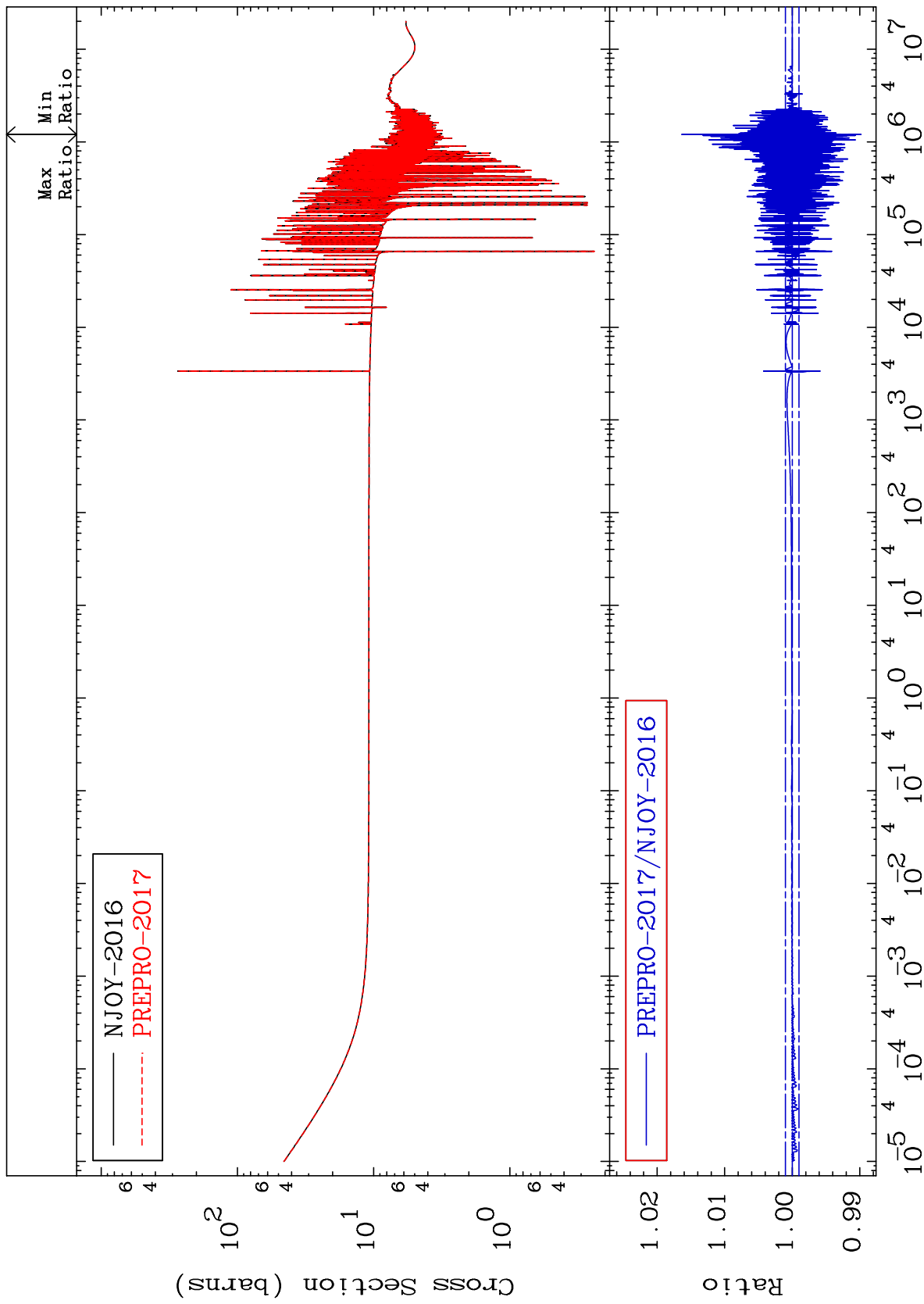
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8231

Total  
Cross Section

82-Pb-206  
-1.016 To 1.633 %



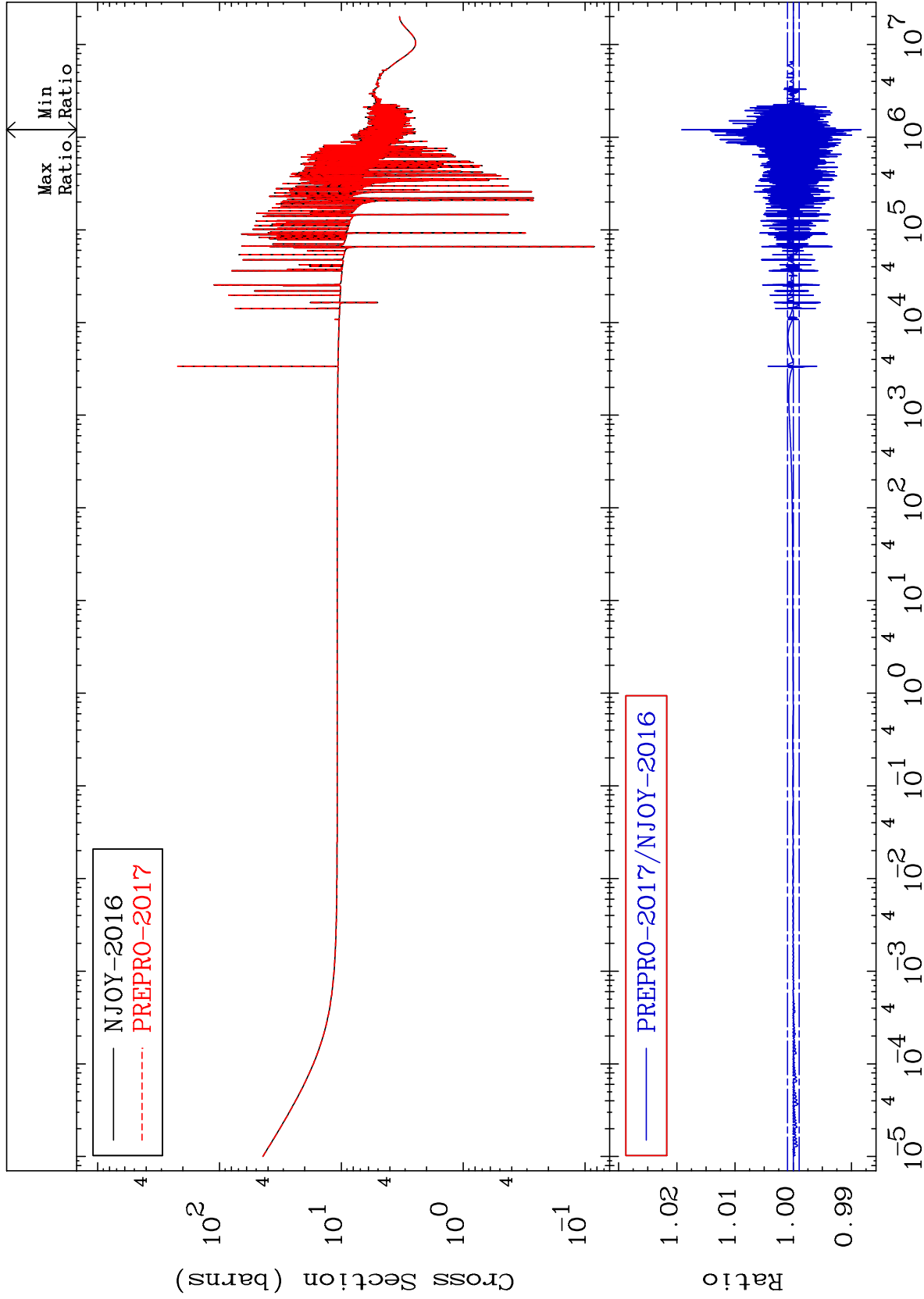
Incident Energy (eV)

82-Pb-206

MAT 8231

Elastic  
Cross Section

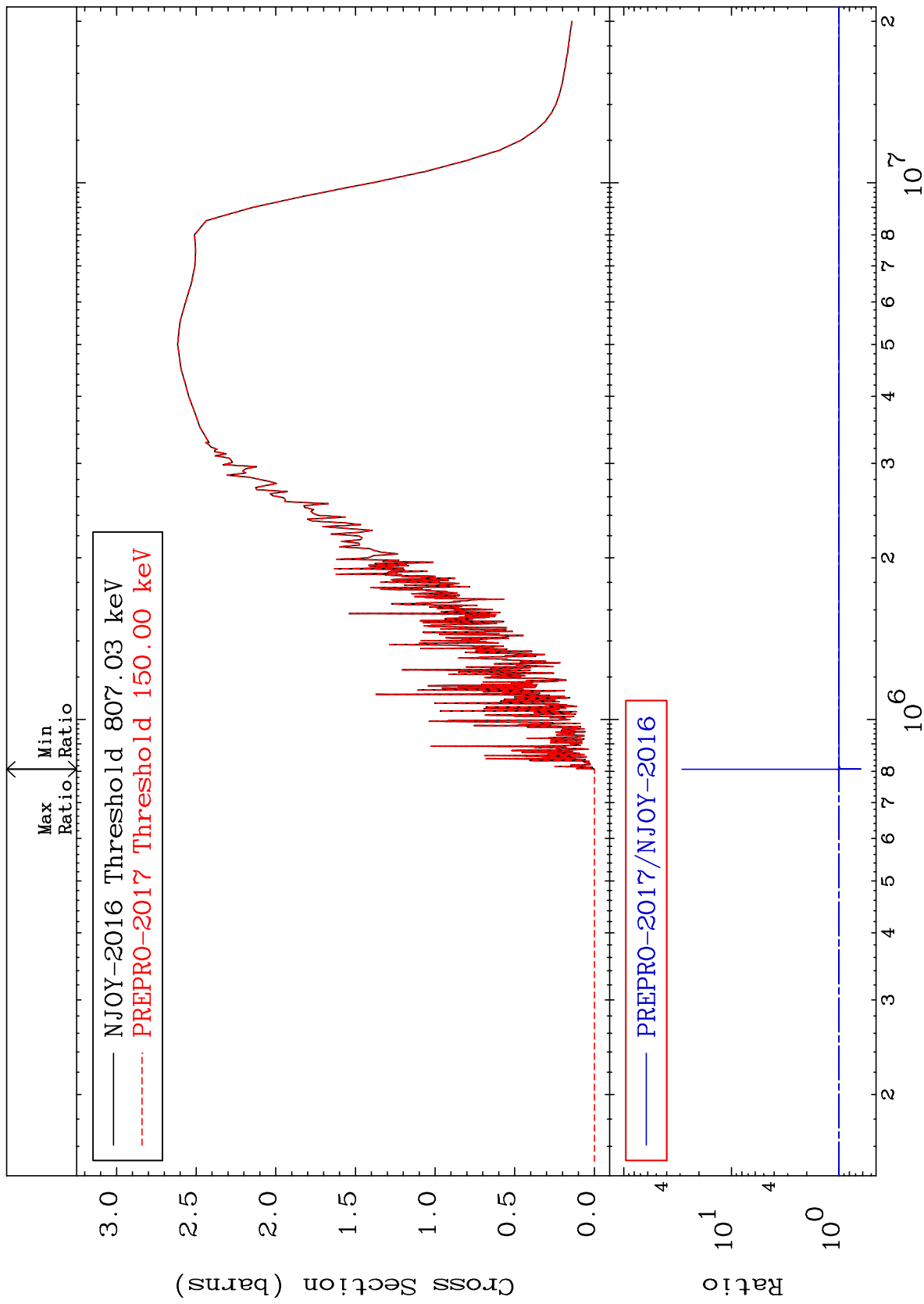
82-Pb-206  
-1.161 To 1.913 %



MAT 8231

Inelastic  
Cross Section

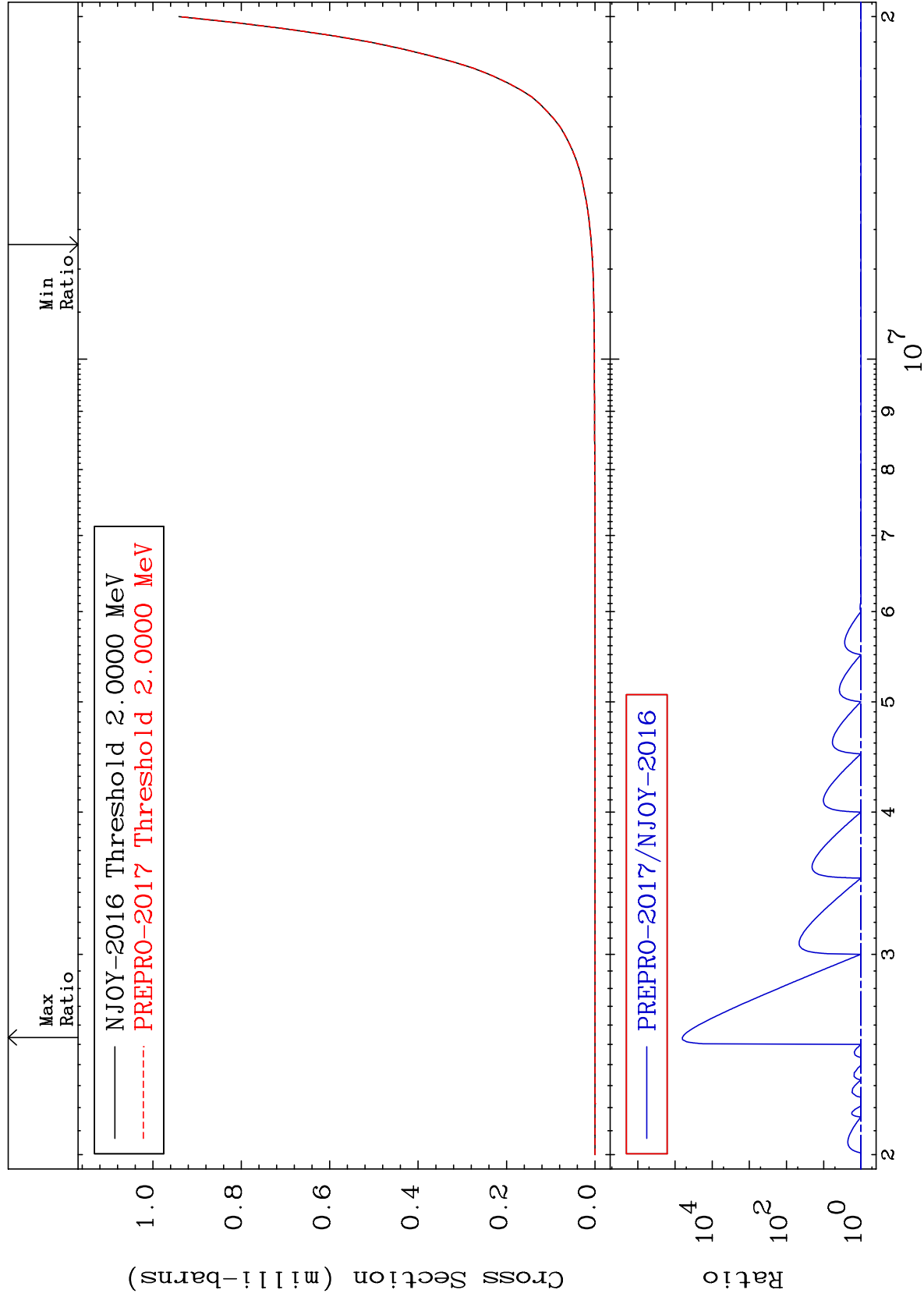
82-Pb-206  
-37.41 To 2784. %



MAT 8231

$(n, n') \alpha$   
Cross Section

82-Pb-206  
-0.492 To 9999. %



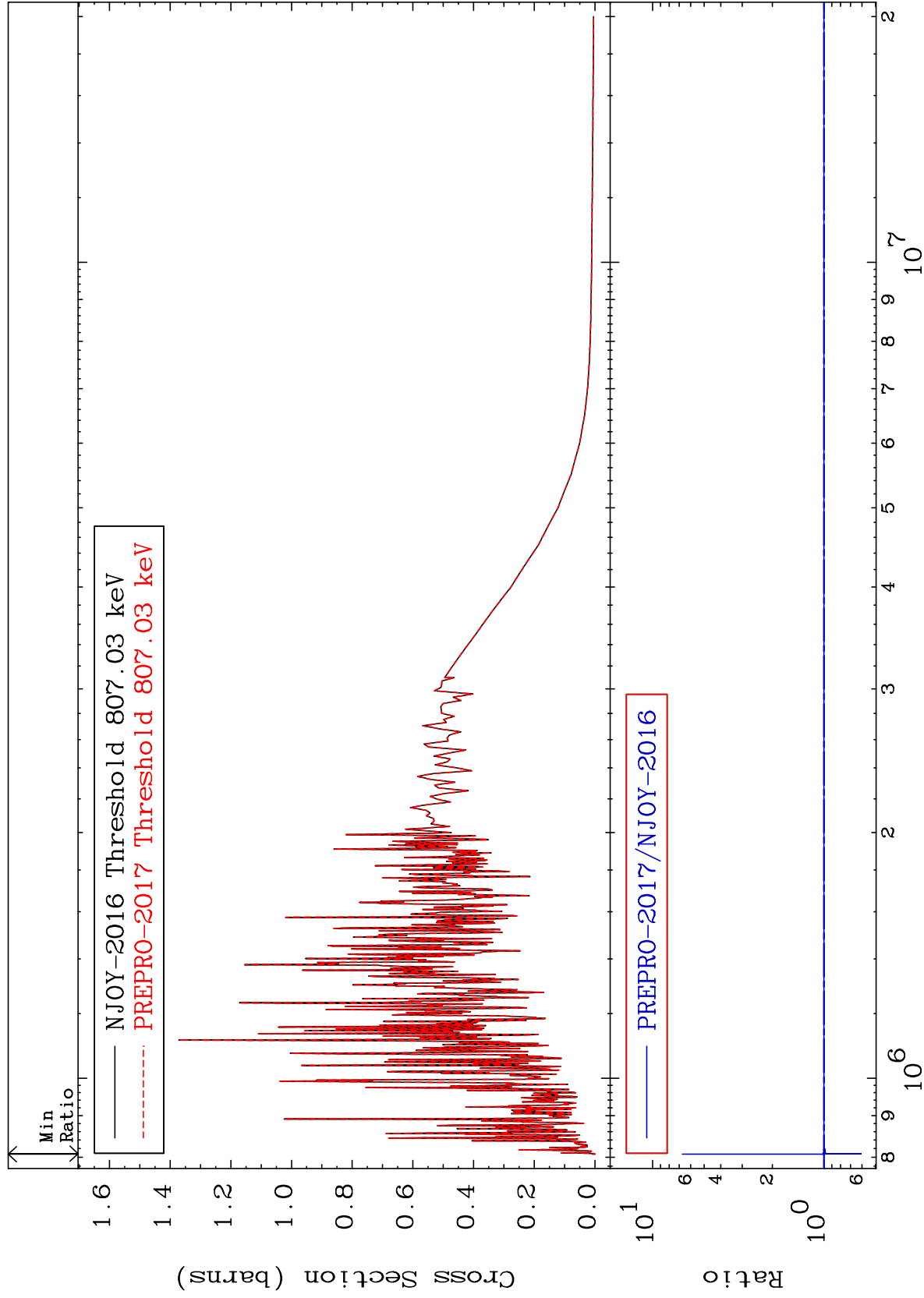
4

82-Pb-206

MAT 8231

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

82-Pb-206  
-39.21 To 570.9 %



5

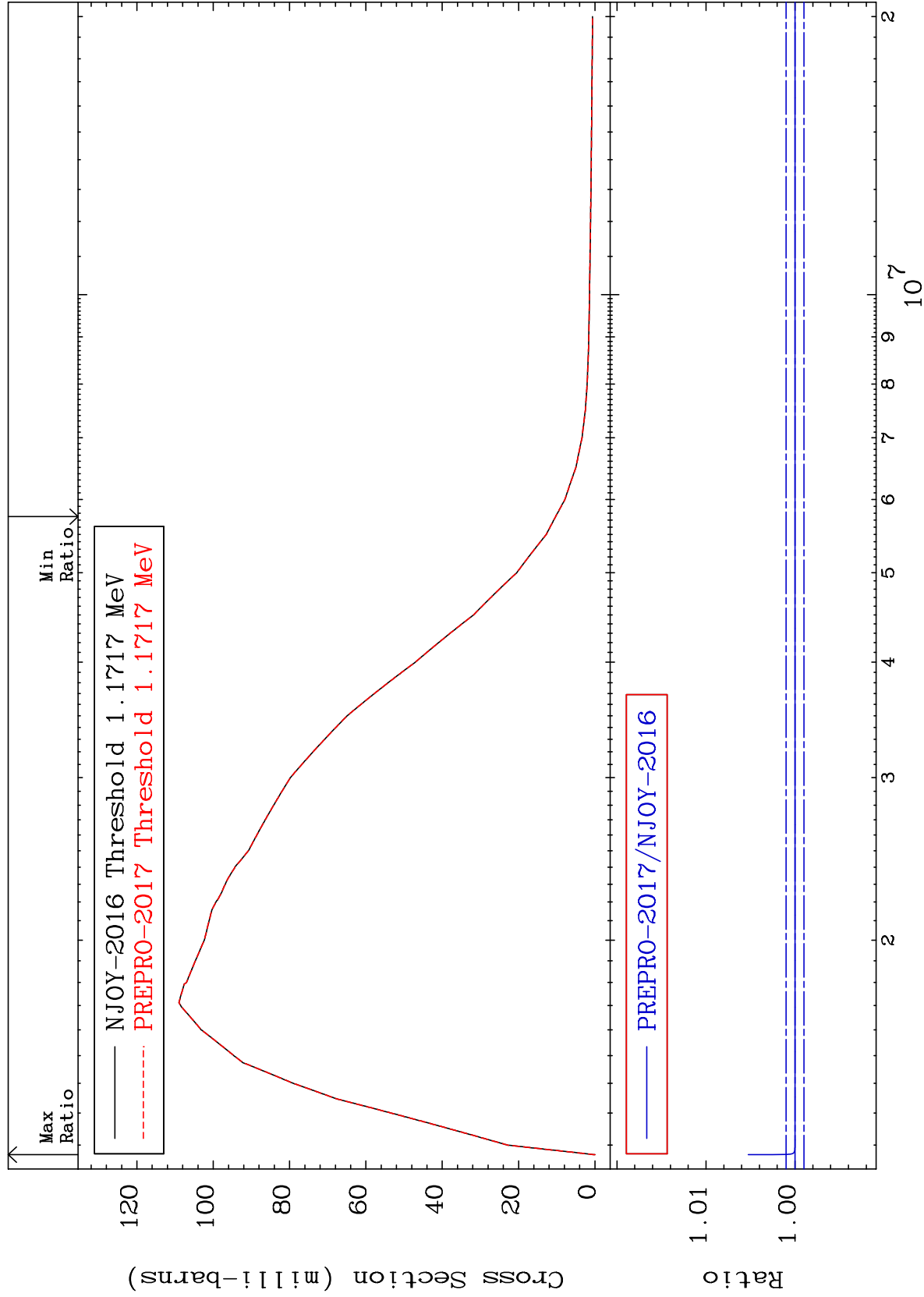
Incident Energy (eV)

82-Pb-206

MAT 8231

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

82-Pb-206  
0.000 To 0.525 %



6

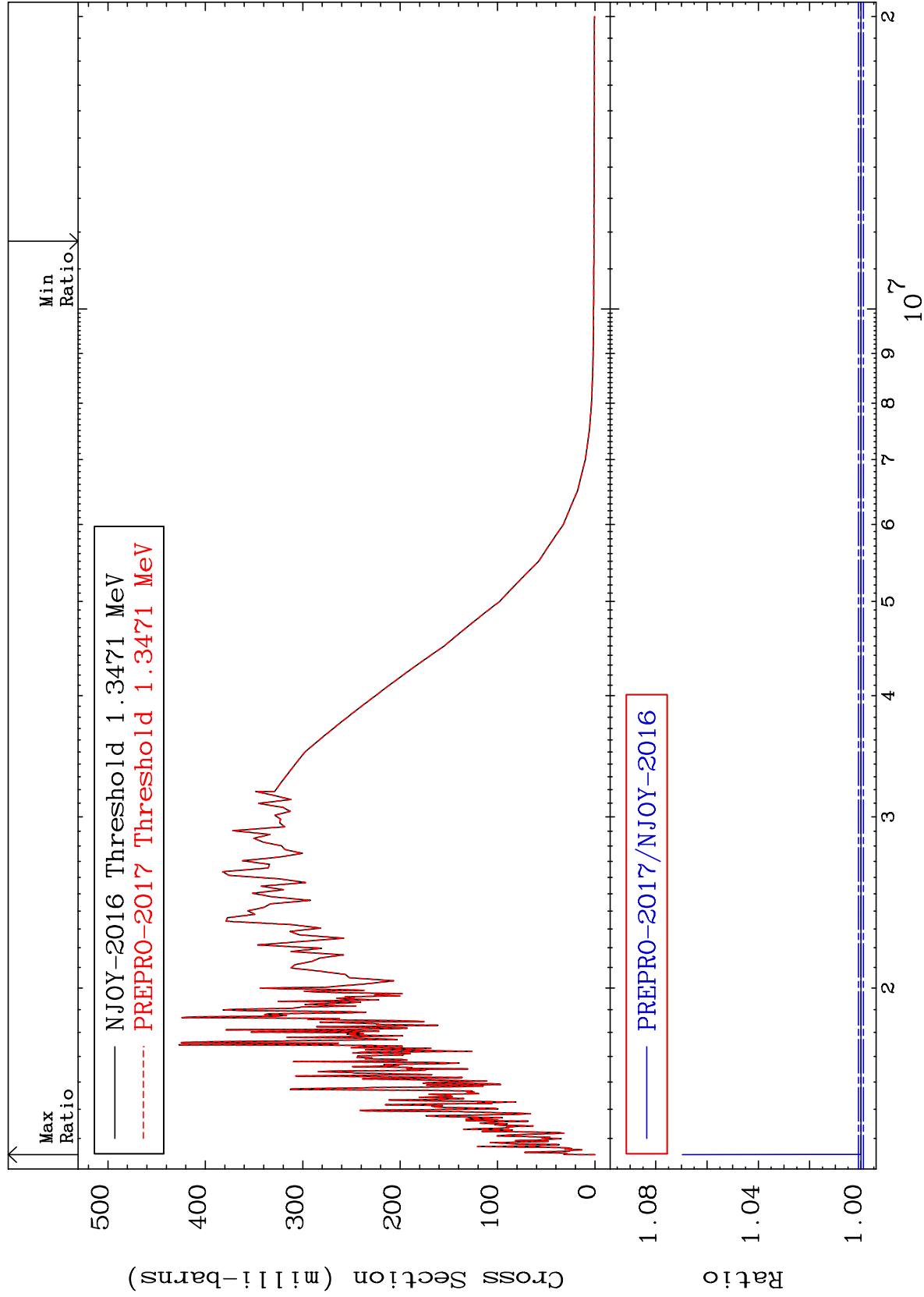
Incident Energy (eV)

82-Pb-206

MAT 8231

MT= 53 (n,n') Level  
Cross Section

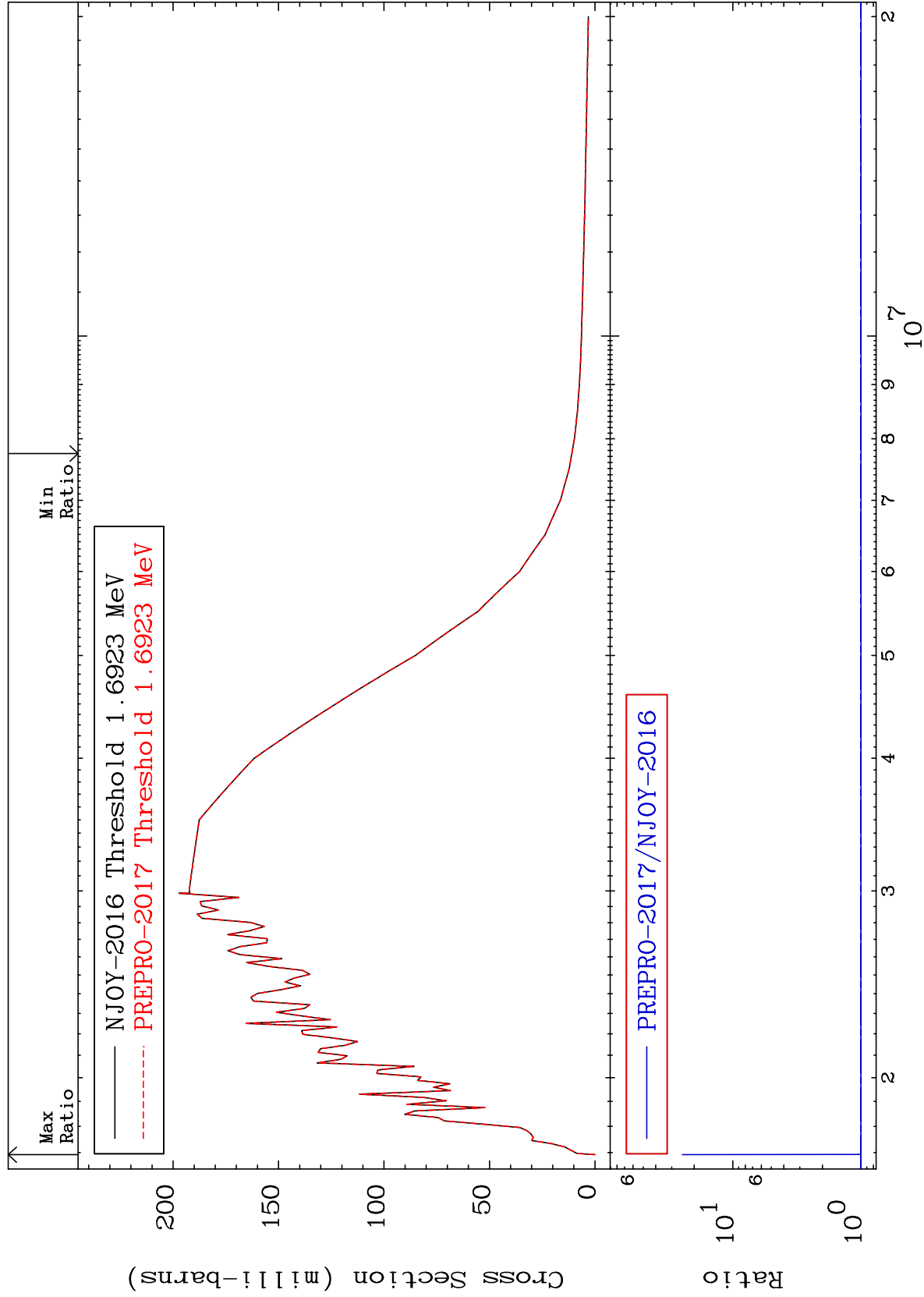
82-Pb-206  
0.000 To 6.962 %



MAT 8231

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

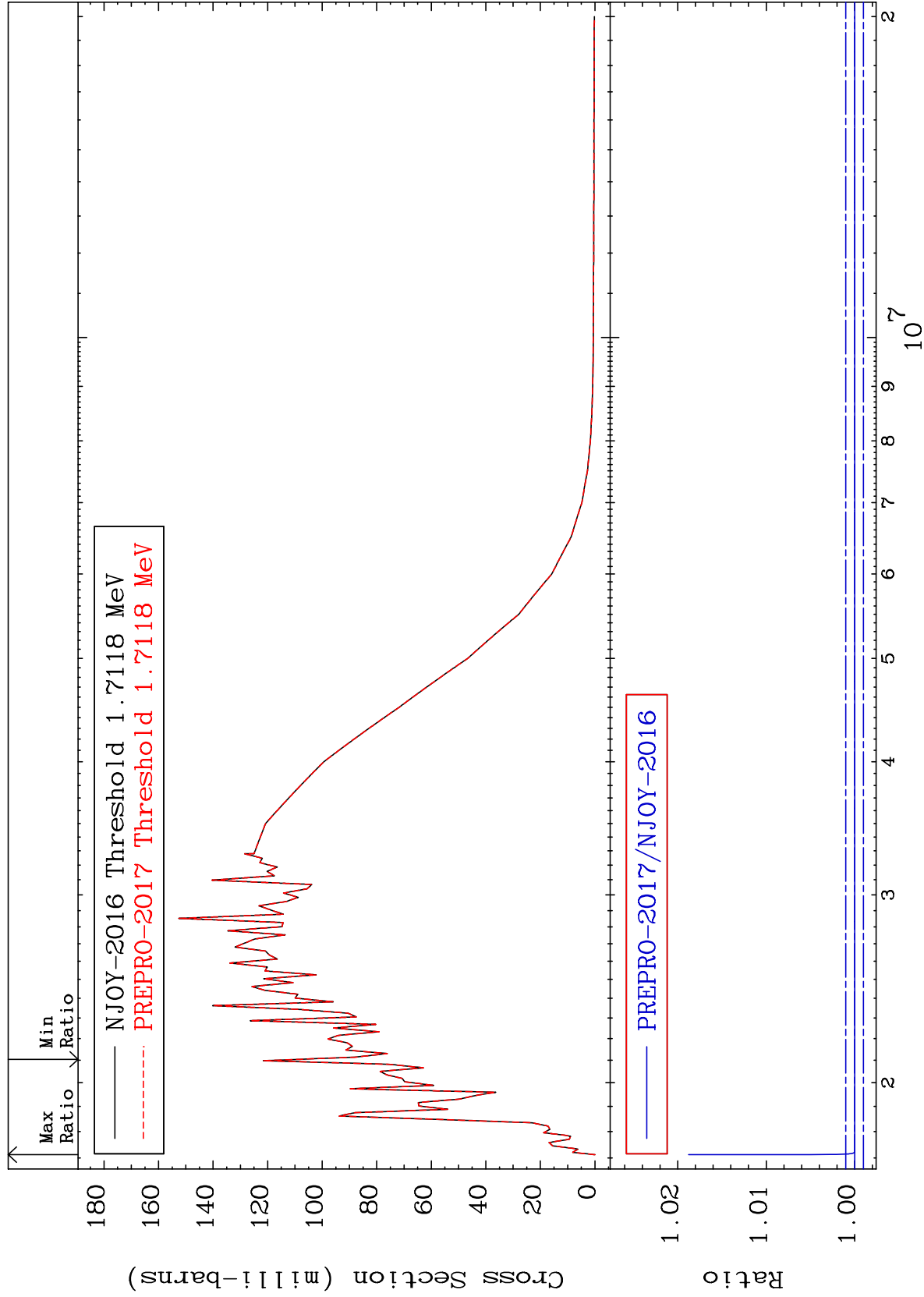
82-Pb-206  
0.000 To 2376. %



MAT 8231

MT= 56 (n,n') Level  
Cross Section

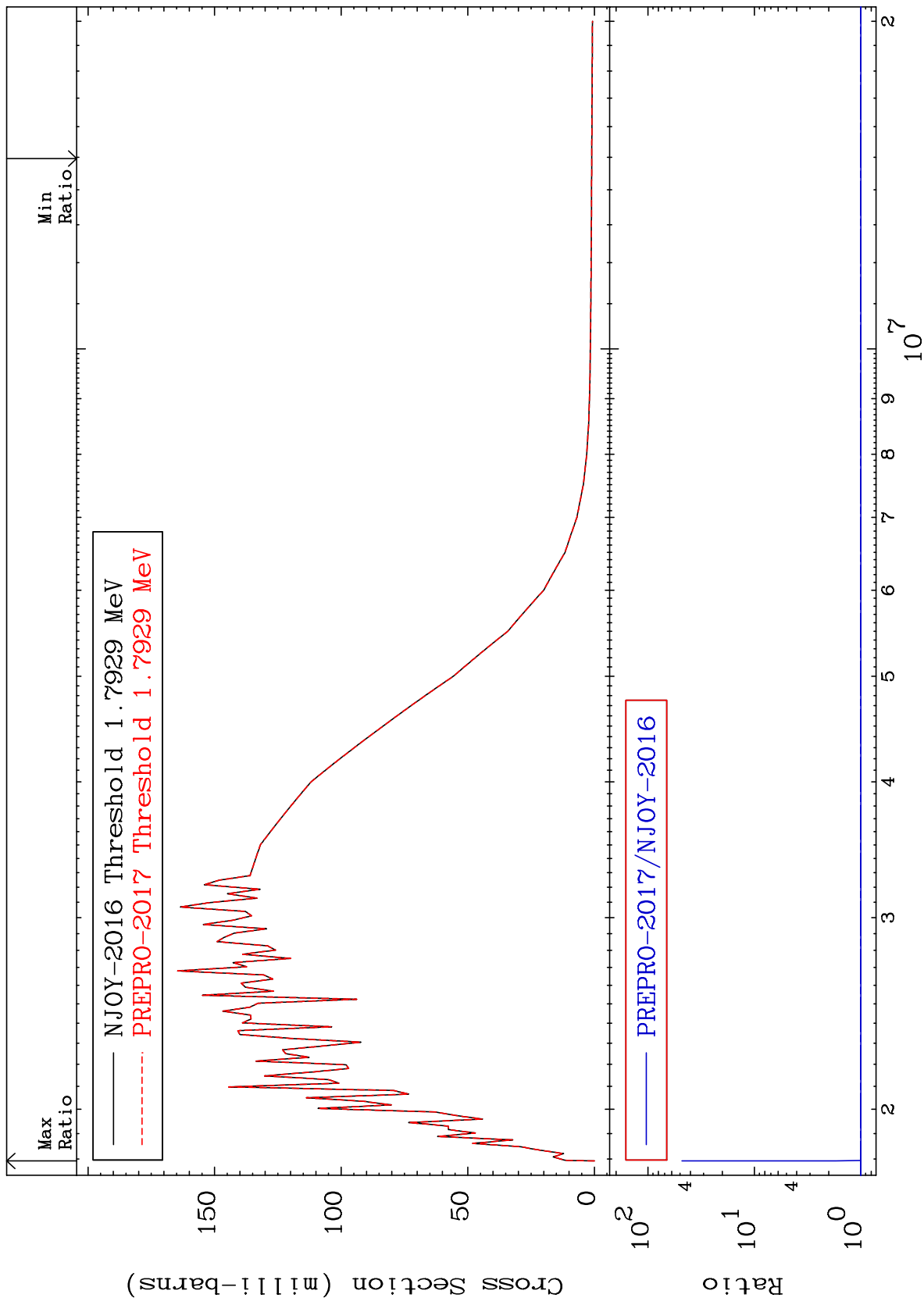
82-Pb-206  
0.000 To 1.877 %



MAT 8231

MT= 57 (n,n') Level  
Cross Section

82-Pb-206  
0.000 To 4700. %



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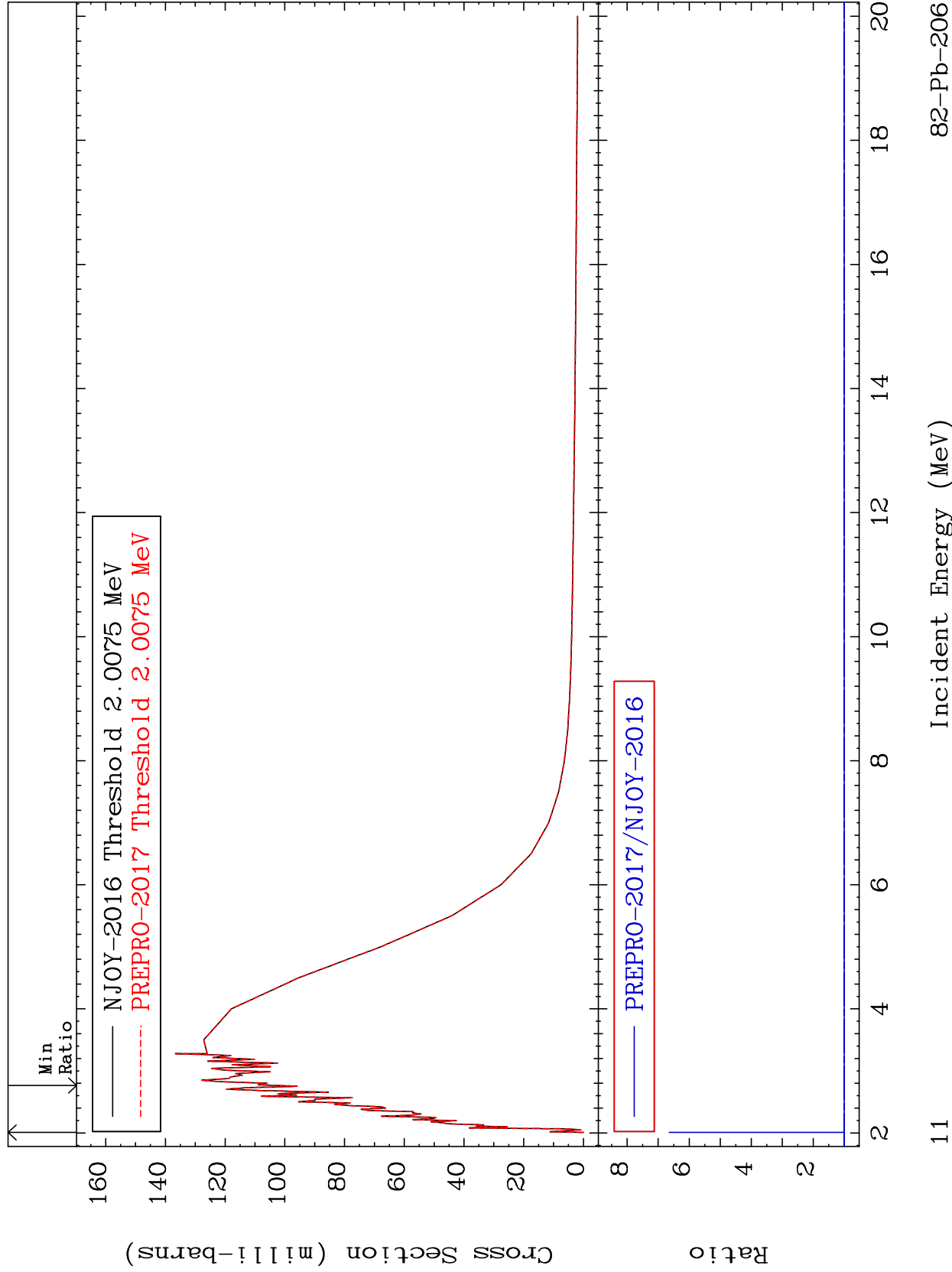
Incident Energy (eV)

82-Pb-206

MAT 8231

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

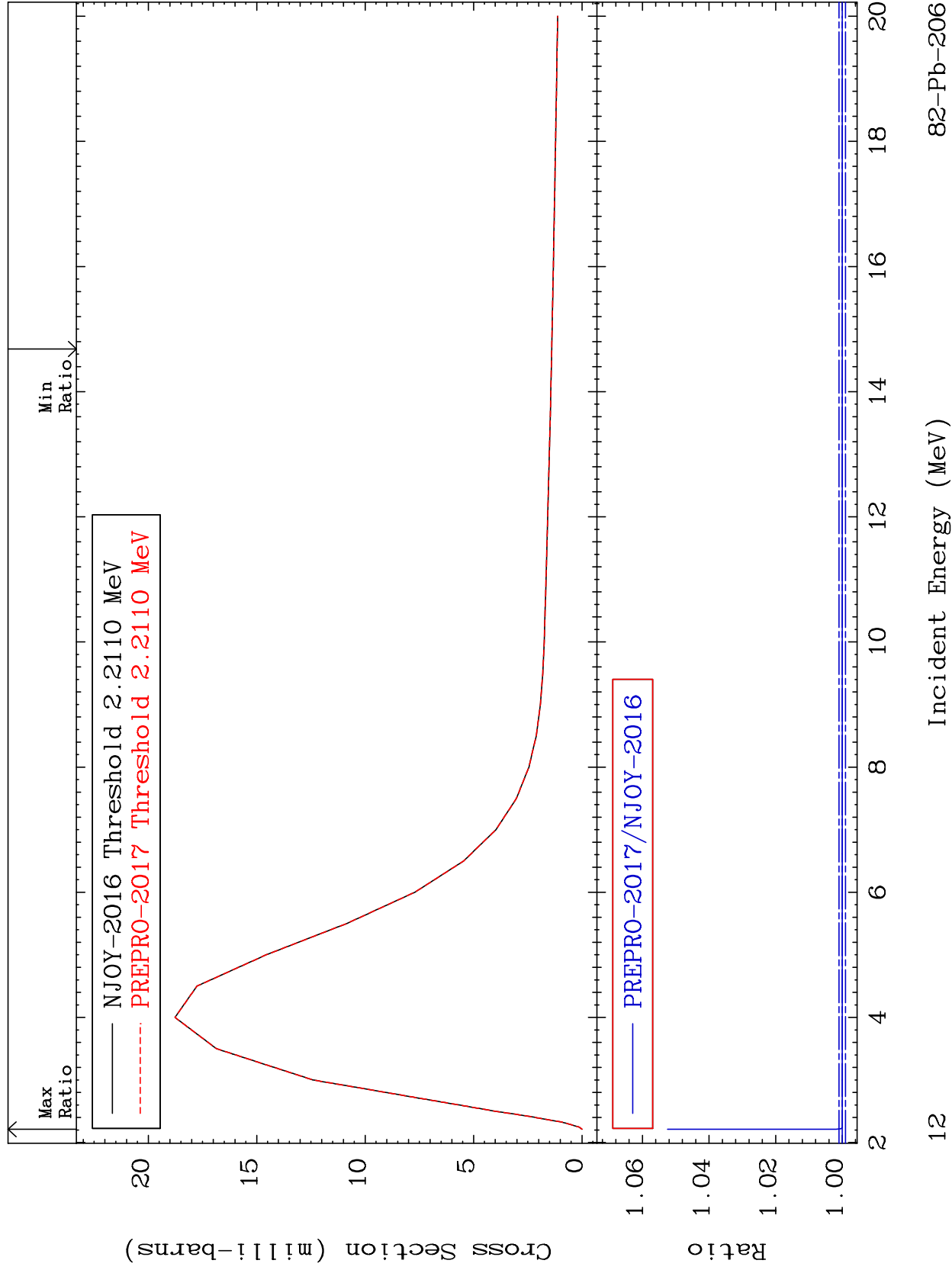
82-Pb-206  
0.000 To 564.7 %



MAT 8231

MT= 61 (n,n') Level  
Cross Section

82-Pb-206  
0.000 To 5.245 %



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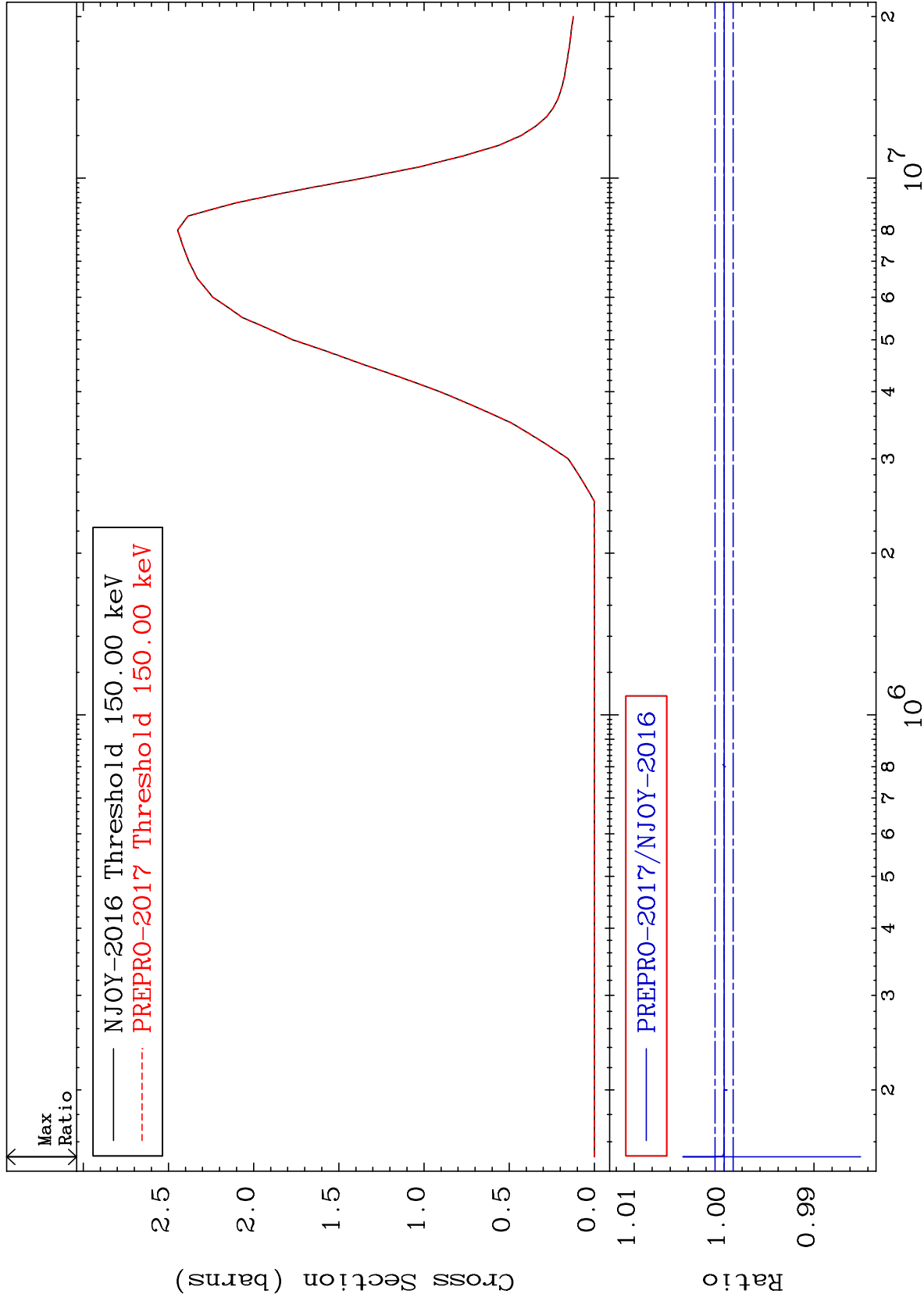
Incident Energy (MeV)

82-Pb-206

MAT 8231

(n,n') Continuum  
Cross Section

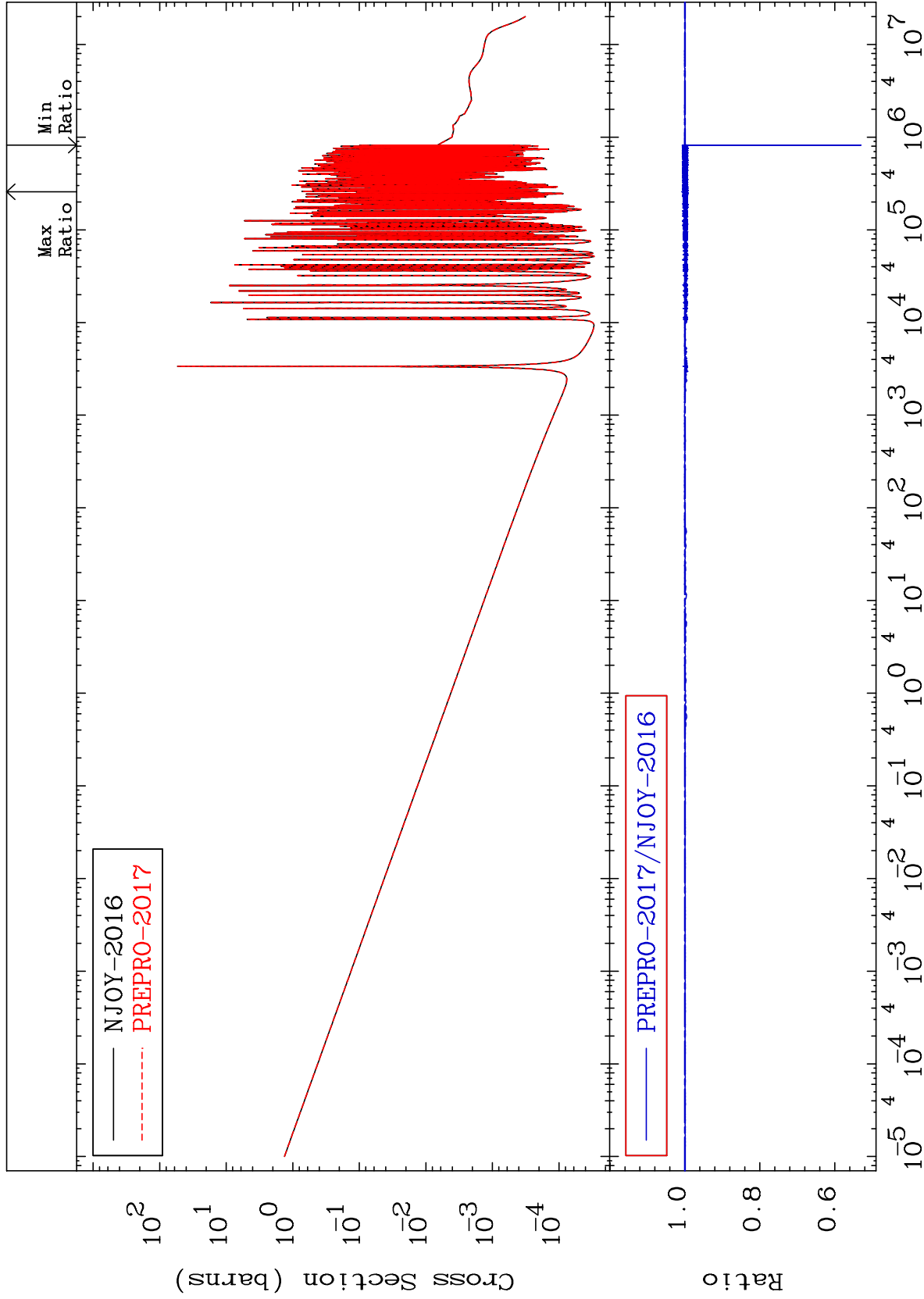
82-Pb-206  
-1.510 To 0.458 %



MAT 8231

$(n, \gamma)$   
Cross Section

82-Pb-206  
-46.96 To 0.784 %



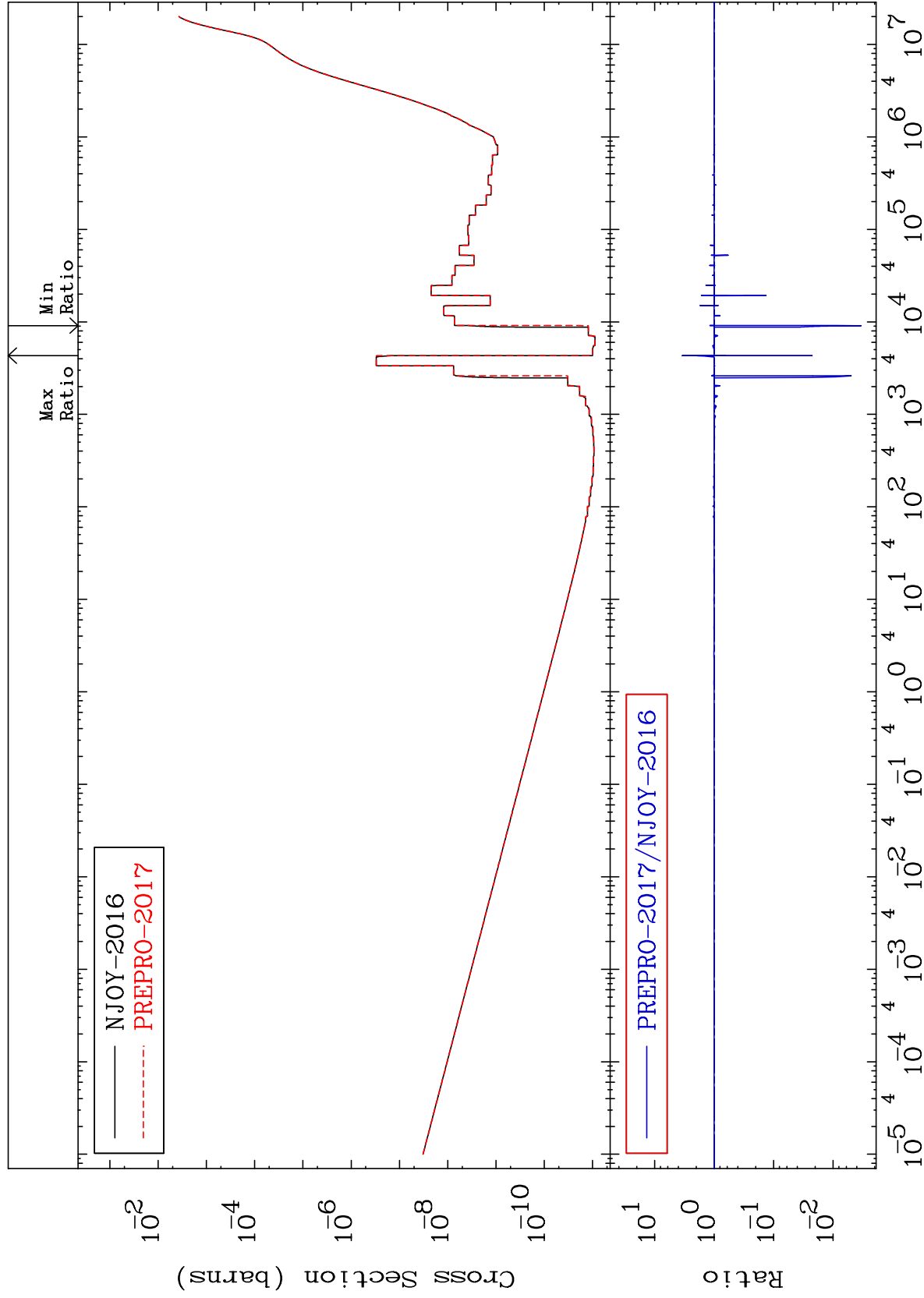
MAT 8231

(n,  $\alpha$ )

82-Pb-206

Cross Section

-99.66 To 242.2 %



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Incident Energy (eV)

82-Pb-206