

Program Complot
(Version 2017-1)

by

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(Present Contact Information)

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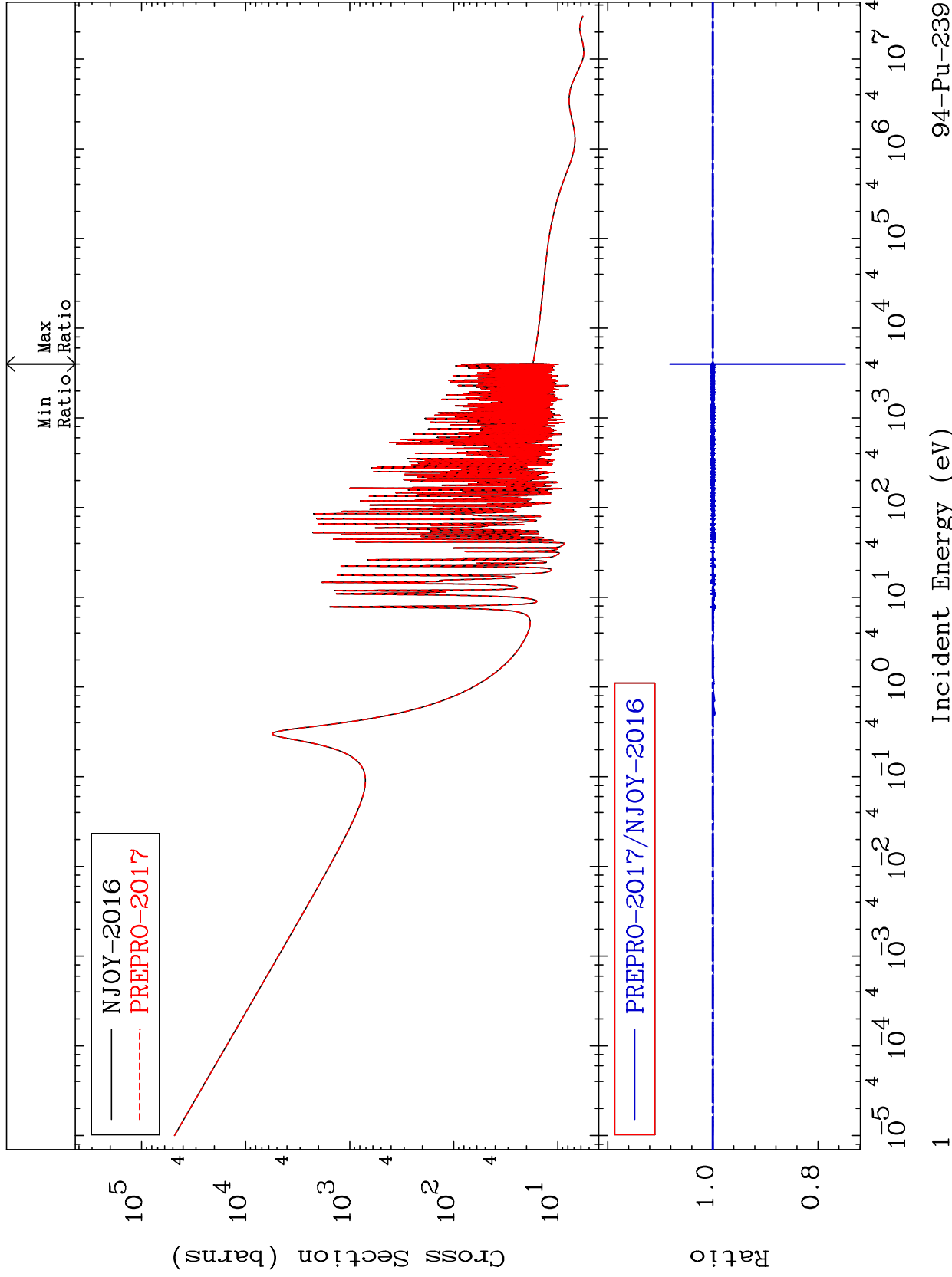
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9437

Total
Cross Section

94-Pu-239
-25.23 To 8.185 %

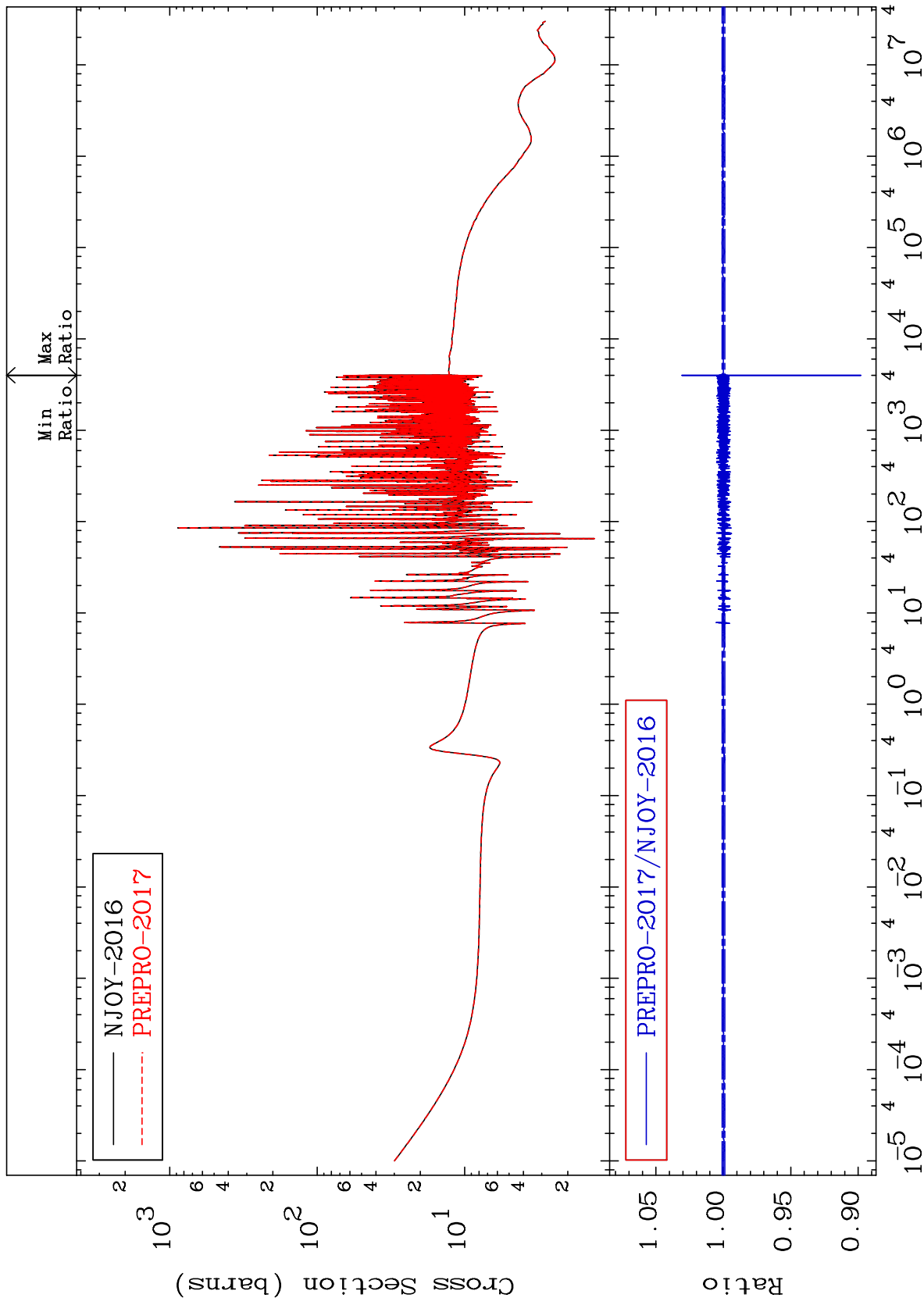


94-Pu-239

MAT 9437

Elastic
Cross Section

94-Pu-239
-10.20 To 3.073 %



2

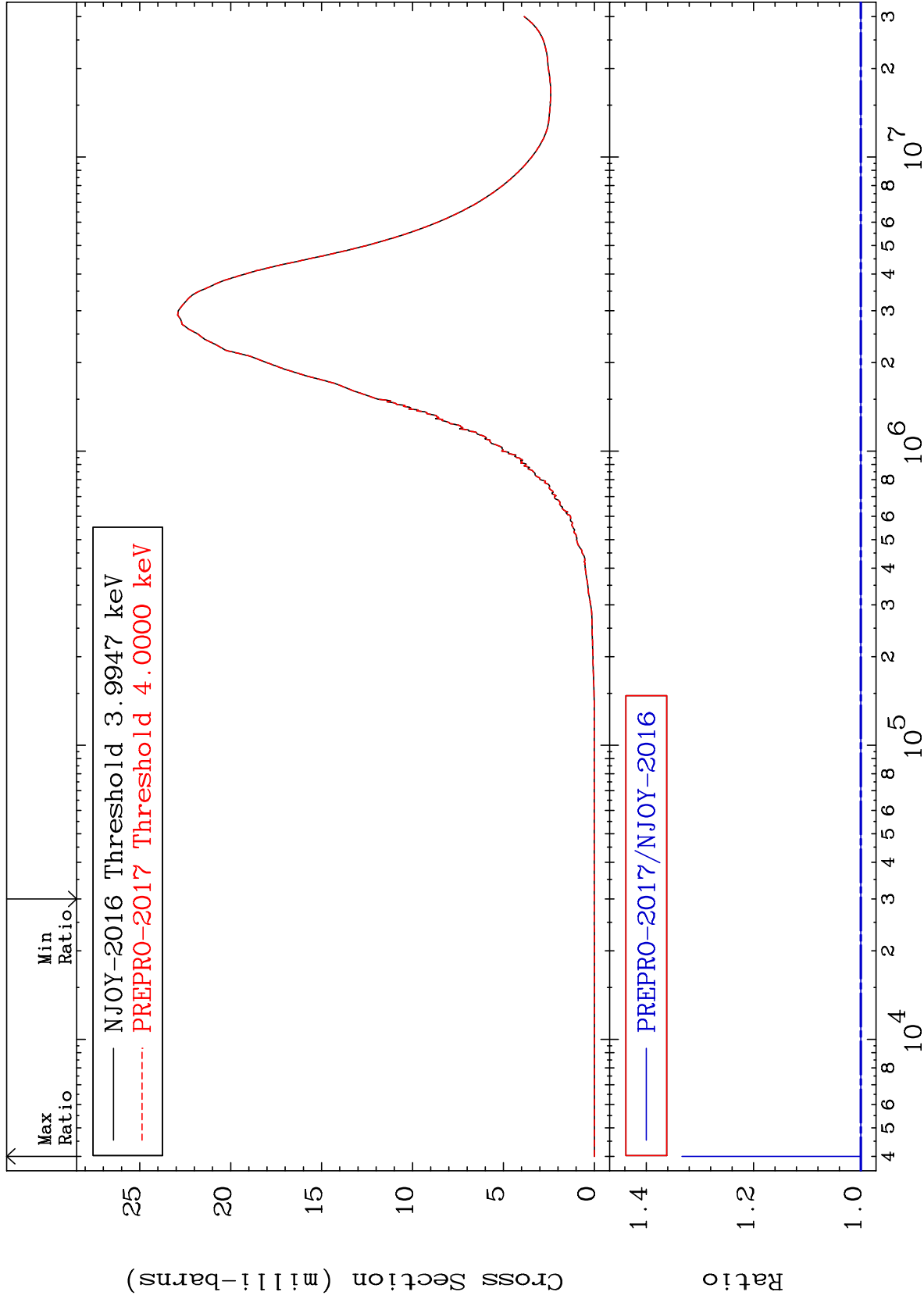
Incident Energy (eV)

94-Pu-239

MAT 9437

(n, remainder)
Cross Section

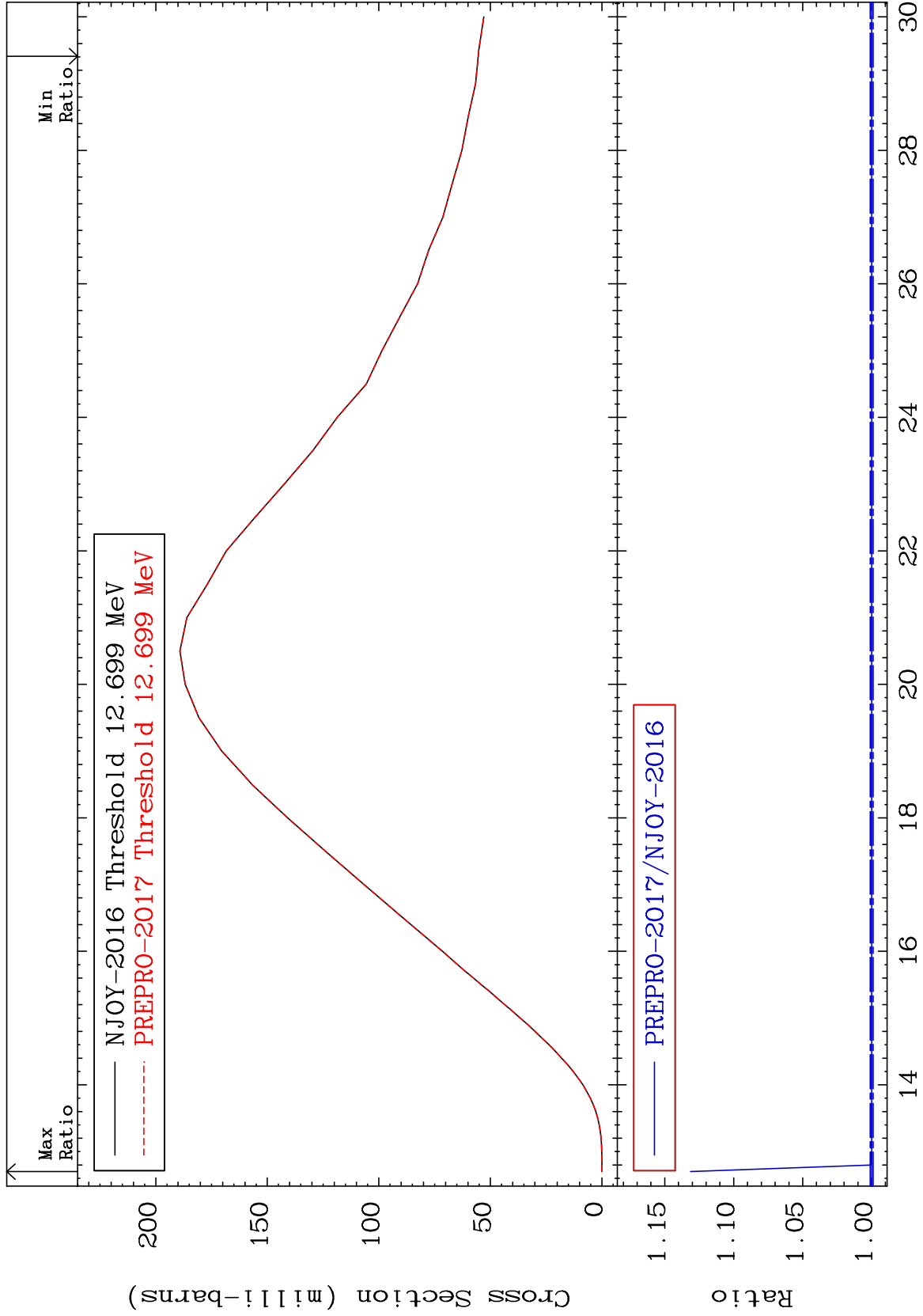
94-Pu-239
0.000 To 33.35 %



MAT 9437

(n, 3n)
Cross Section

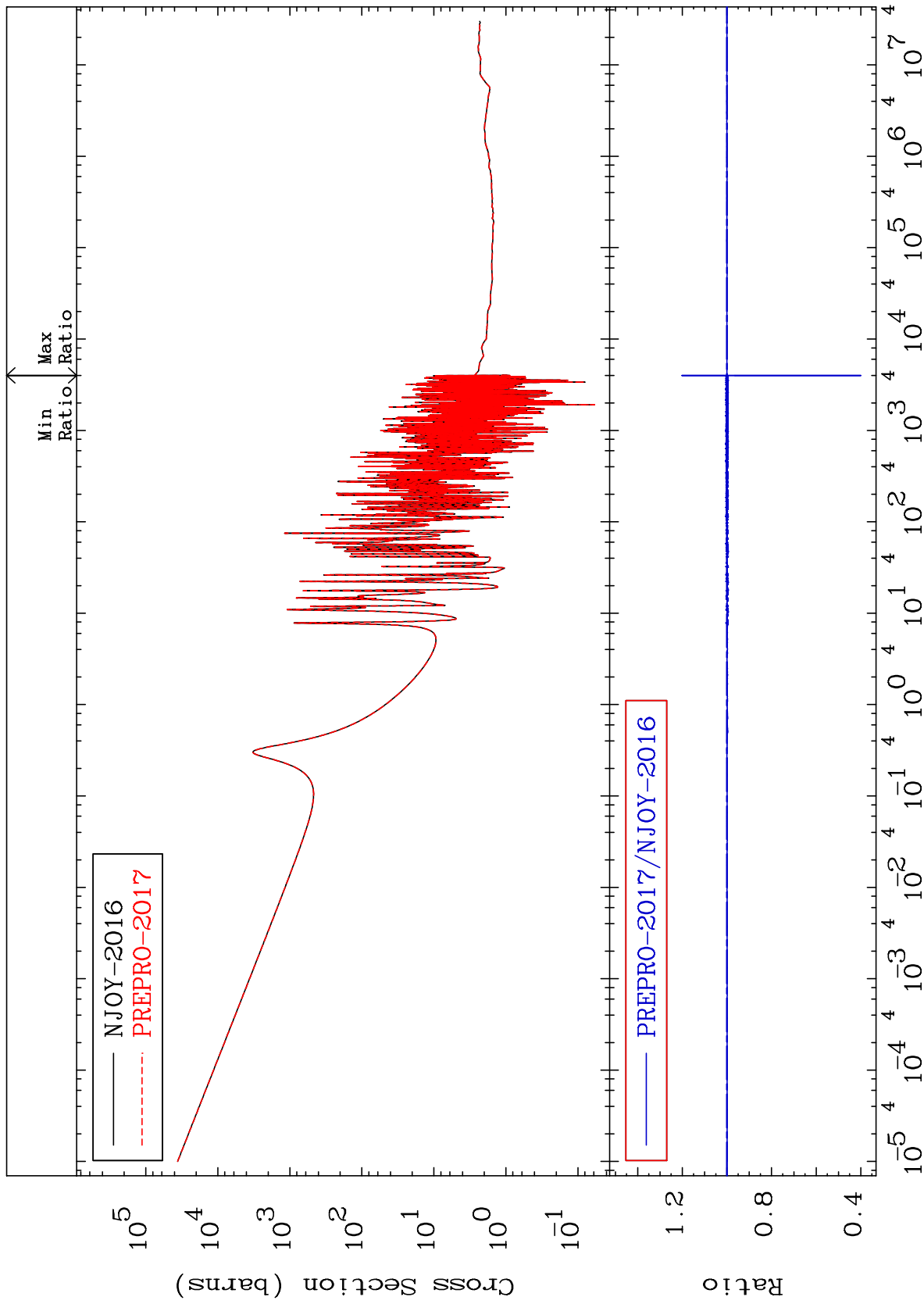
94-Pu-239
0.000 To 13.13 %



MAT 9437

Fission
Cross Section

94-Pu-239
-60.01 To 20.17 %



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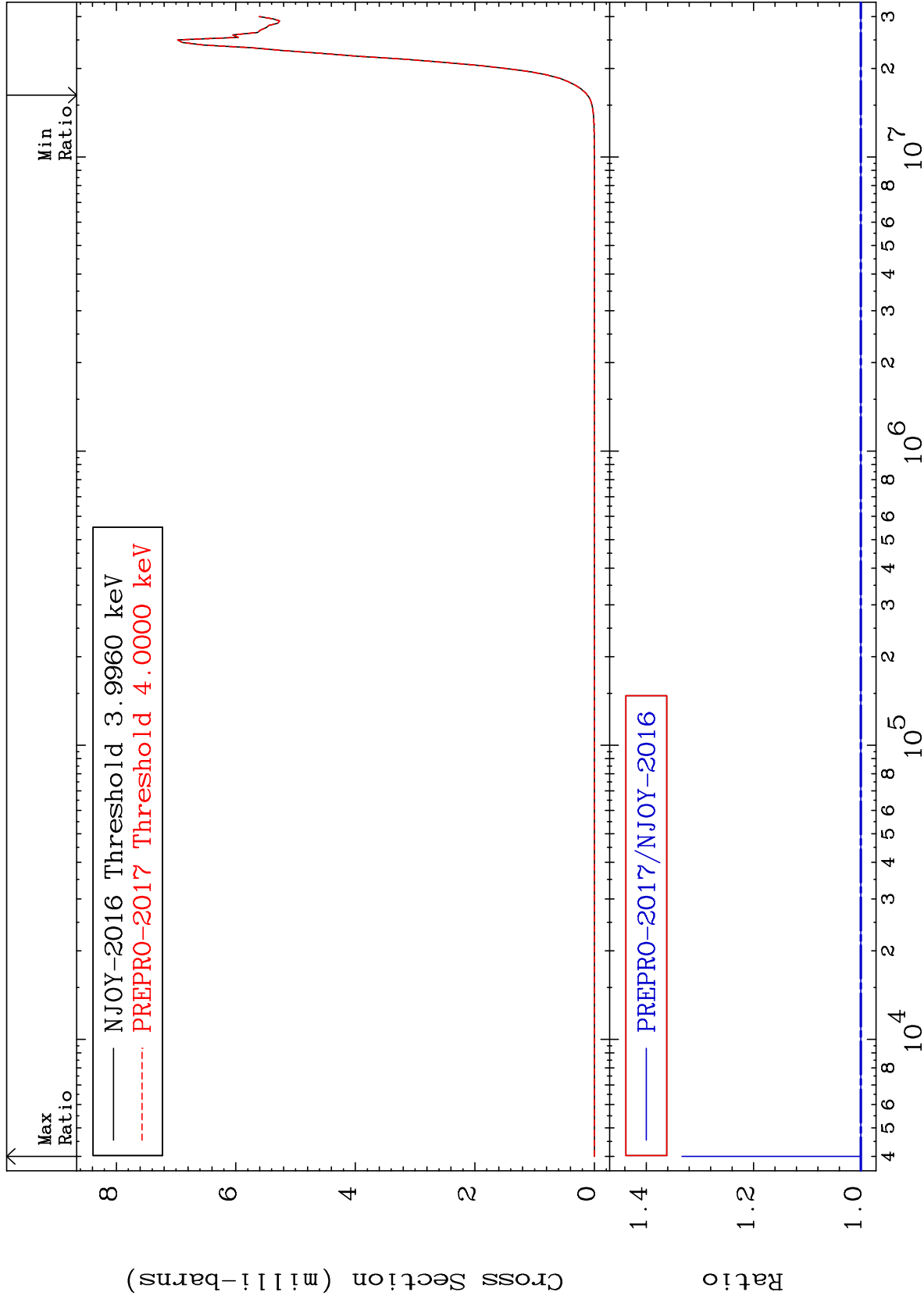
Incident Energy (eV)

94-Pu-239

MAT 9437

(n, n') α
Cross Section

94-Pu-239
To 33.36 %



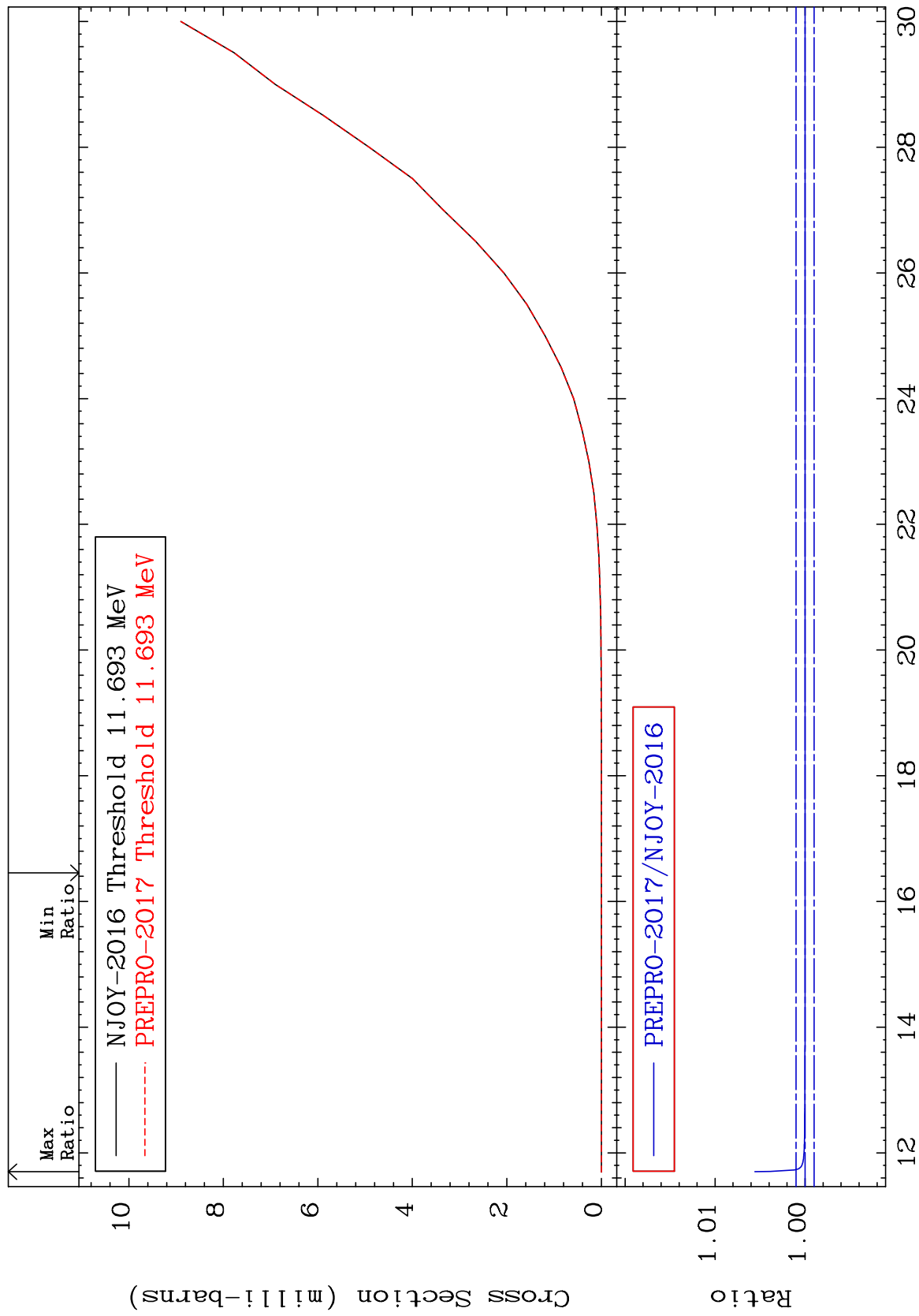
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94-Pu-239

MAT 9437

(n,2n) p
Cross Section

94-Pu-239
0.000 To 0.558 %

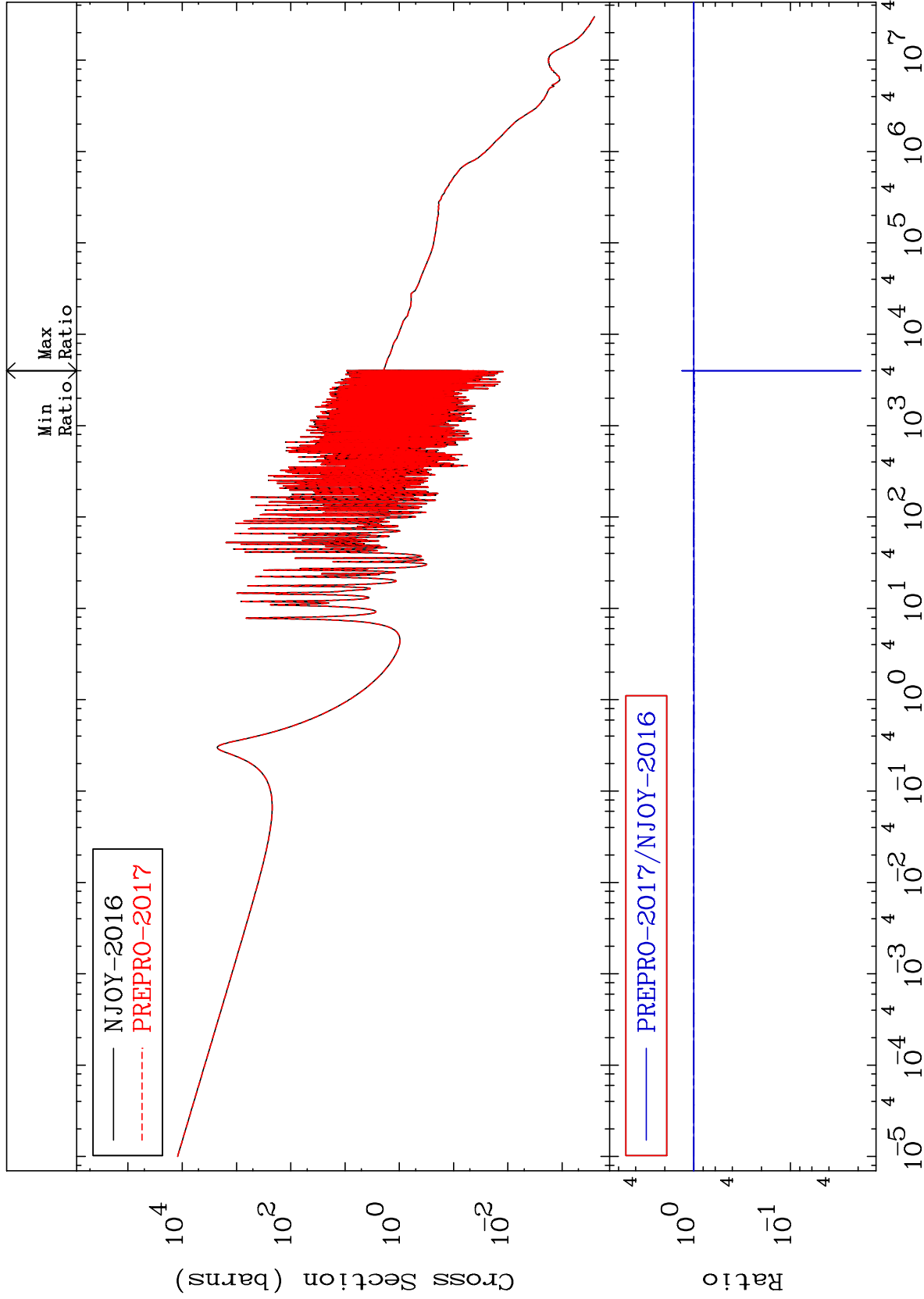


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94-Pu-239

MAT 9437

(n, γ)
Cross Section
94-Pu-239
-98.13 To 32.71 %



MAT 9437

(n,p)

Cross Section

94-Pu-239
To 33.36 %
0.000

