

Program Complot
(Version 2017-1)

by

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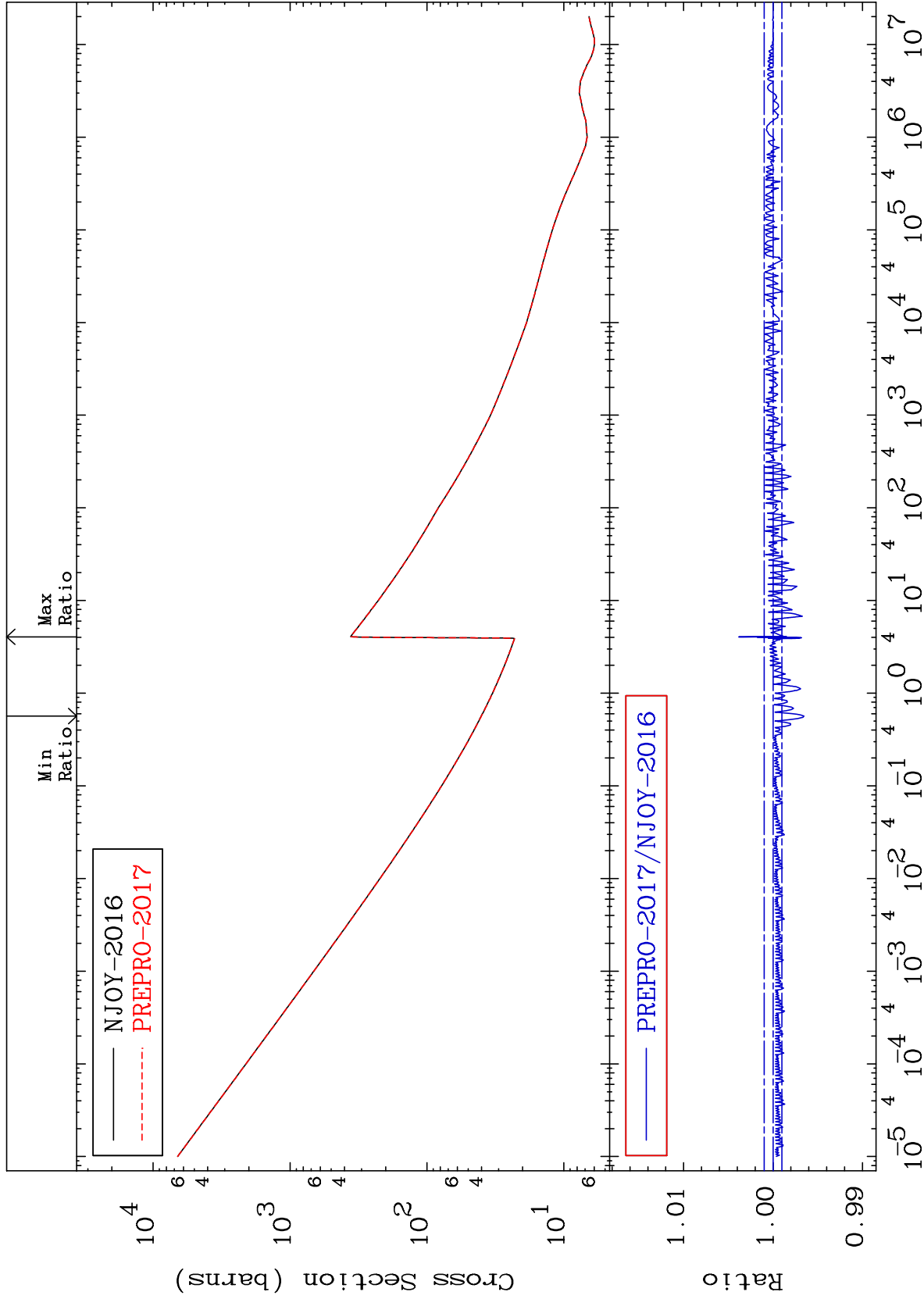
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8825

88-Ra-223
-0.345 To 0.382 %

Total
Cross Section



88-Ra-223

Incident Energy (eV)

1

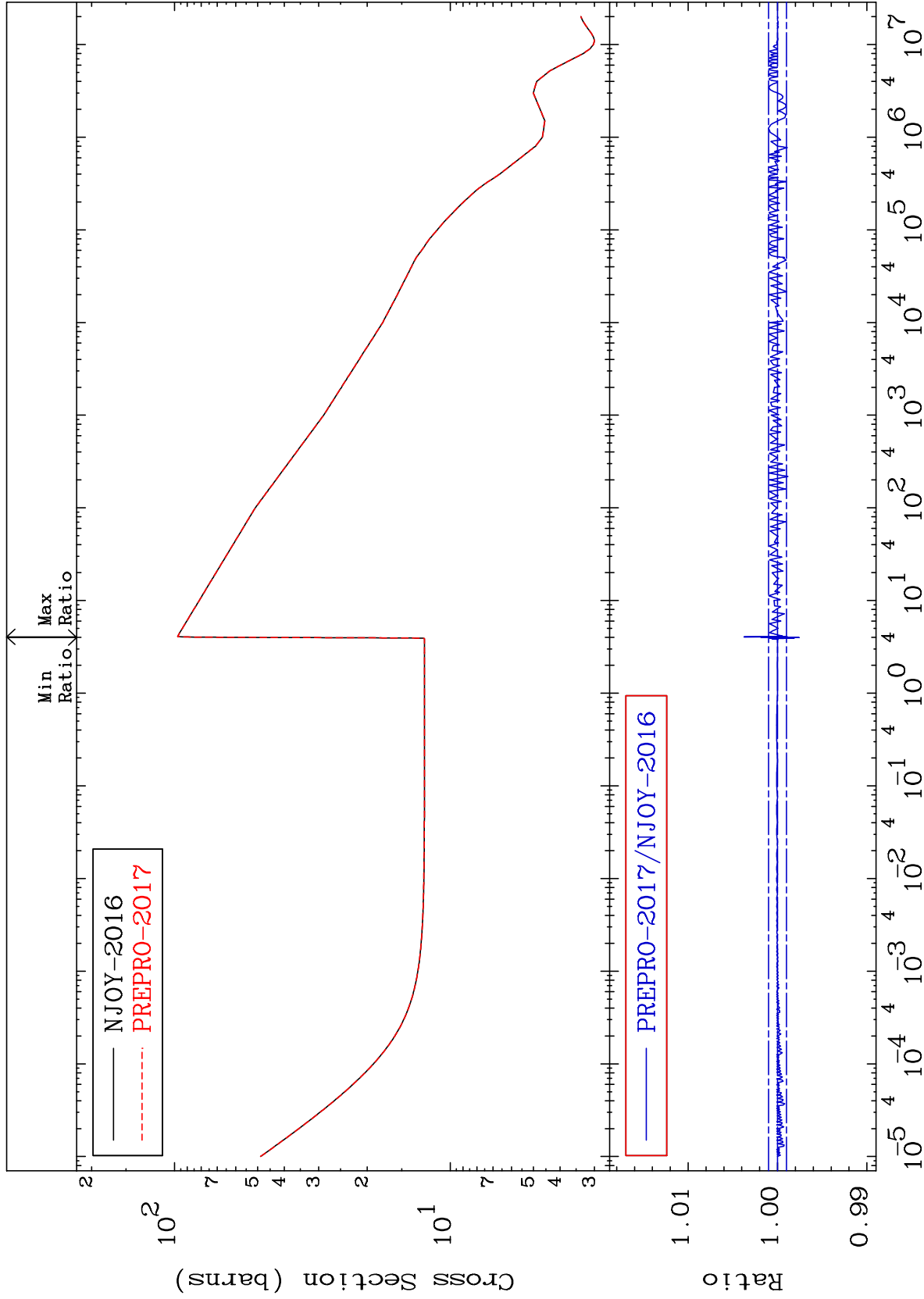
MAT 8825

Elastic

88-Ra-223

Cross Section

-0.239 To 0.376 %



2

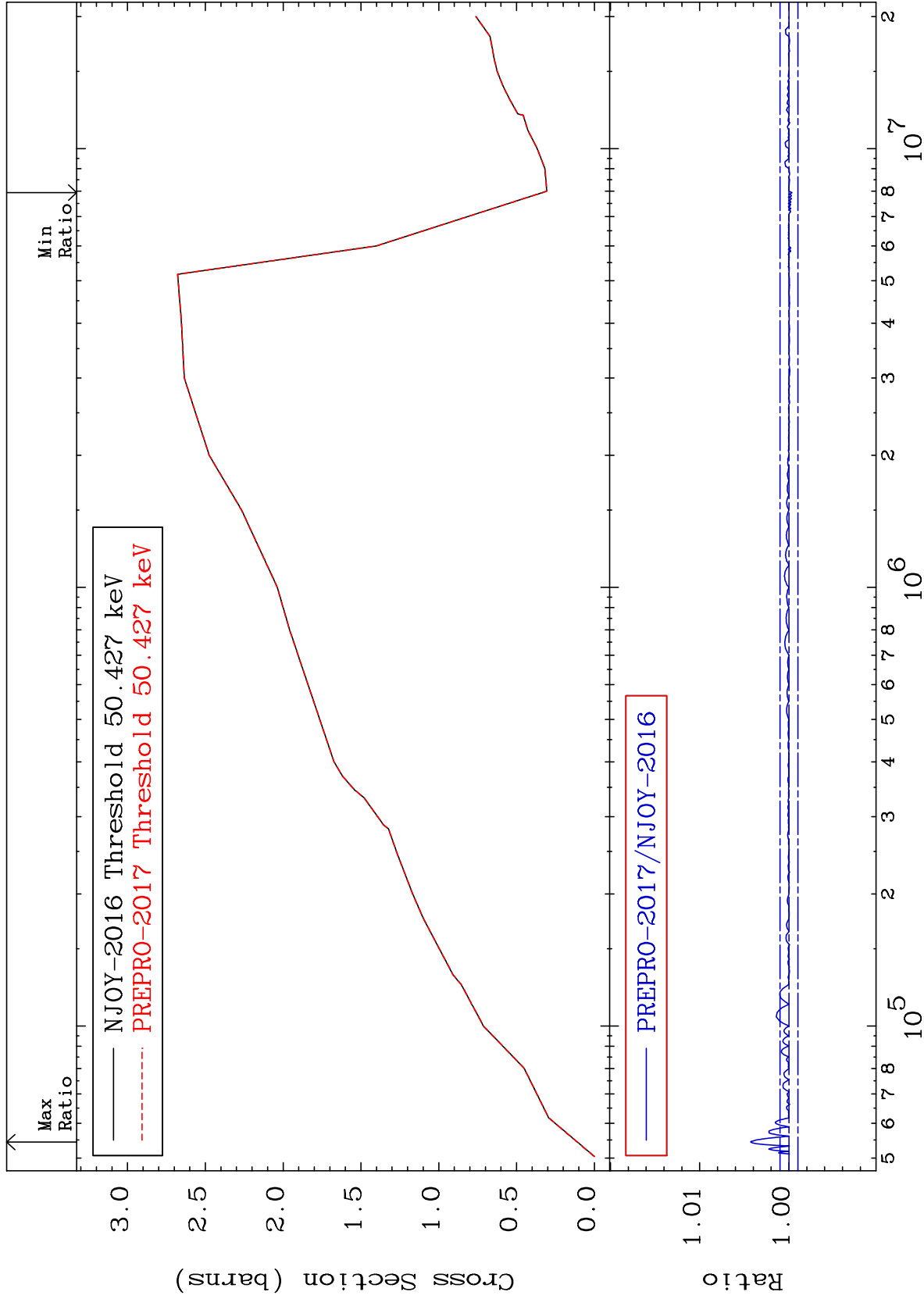
Incident Energy (eV)

88-Ra-223

MAT 8825

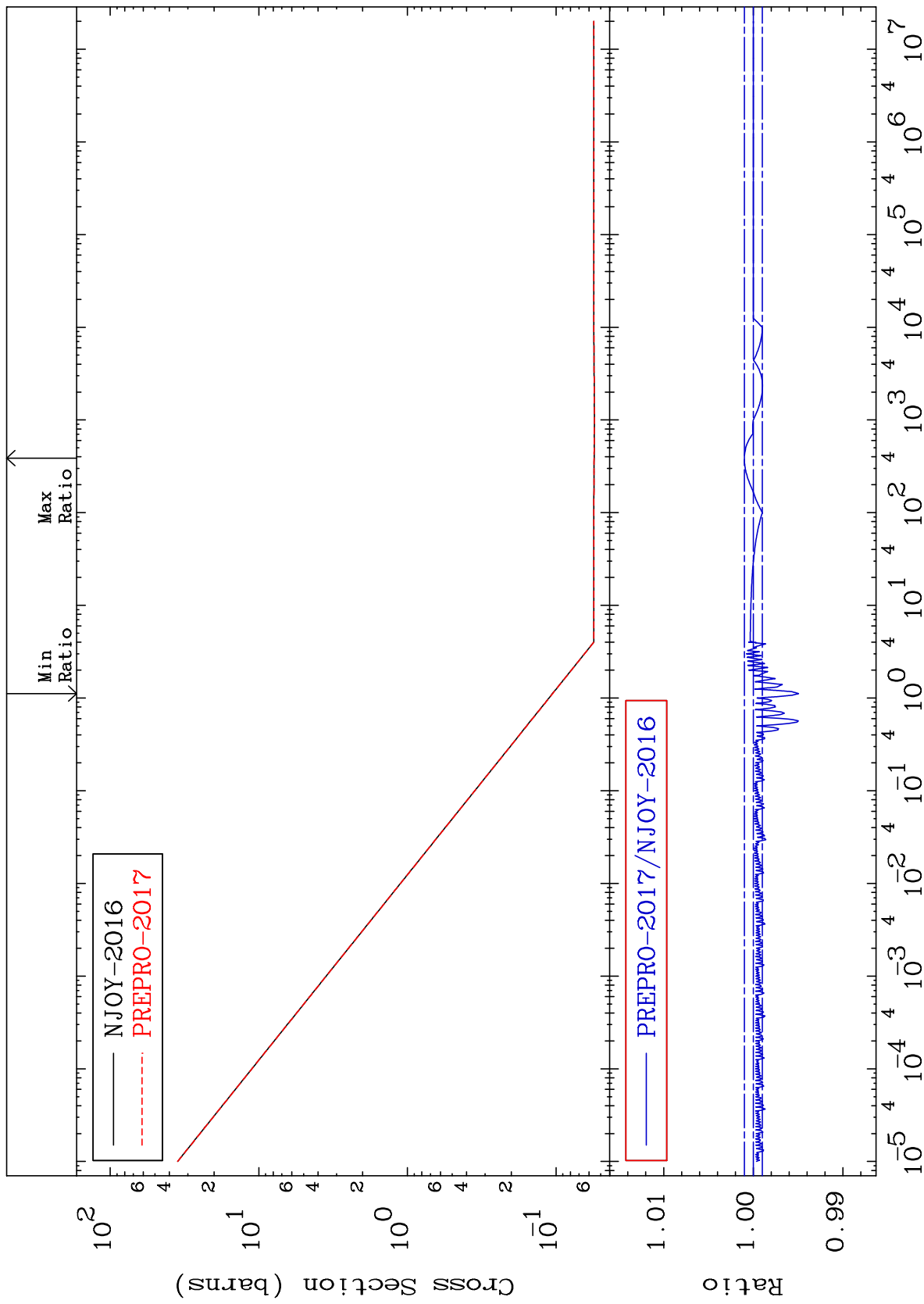
Inelastic
Cross Section

88-Ra-223
-0.035 To 0.429 %



MAT 8825

Fission Cross Section
88-Ra-223
-0.504 To 0.100 %



88-Ra-223

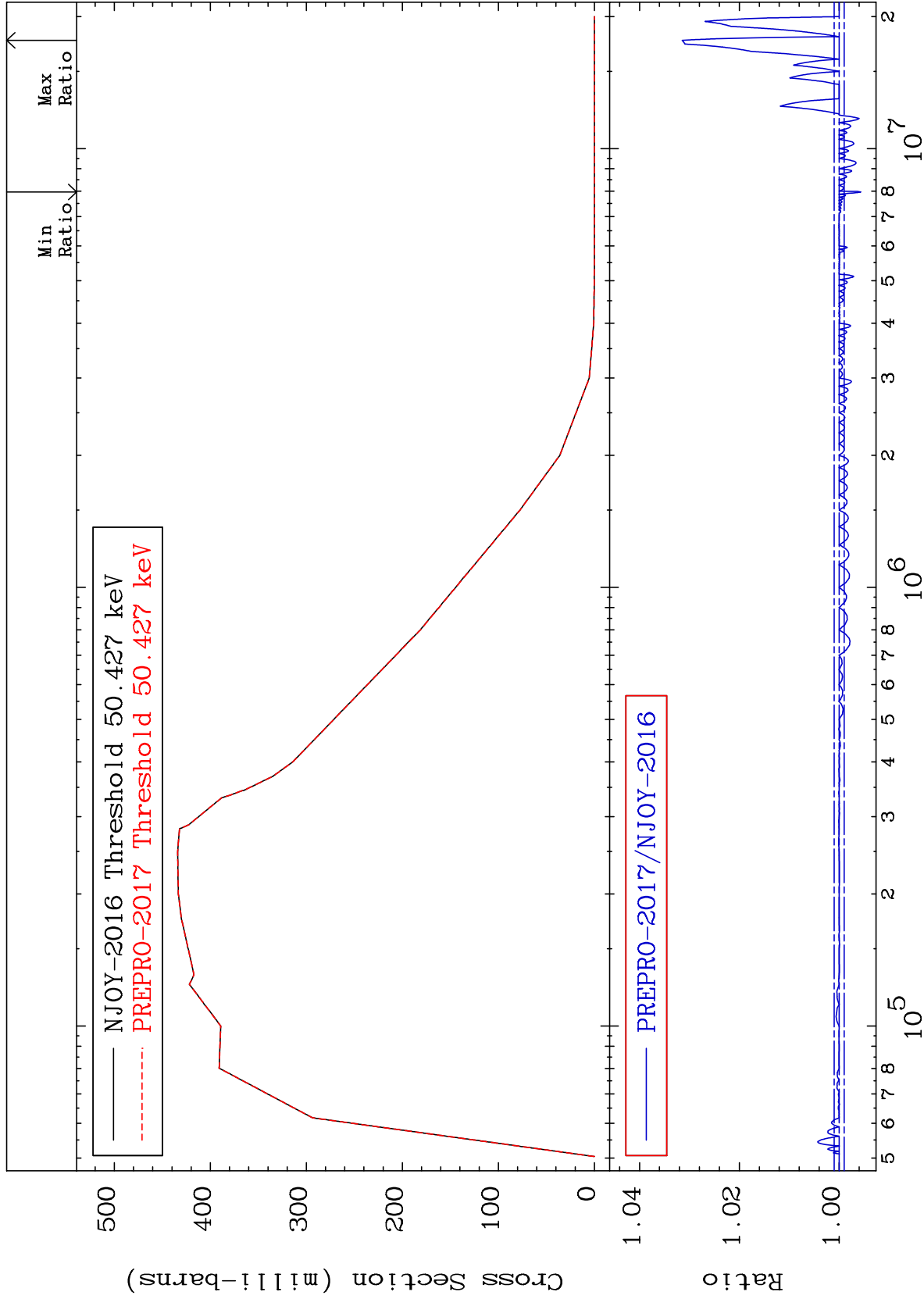
Incident Energy (eV)

4

MAT 8825

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

88-Ra-223
-0.435 To 3.150 %



5

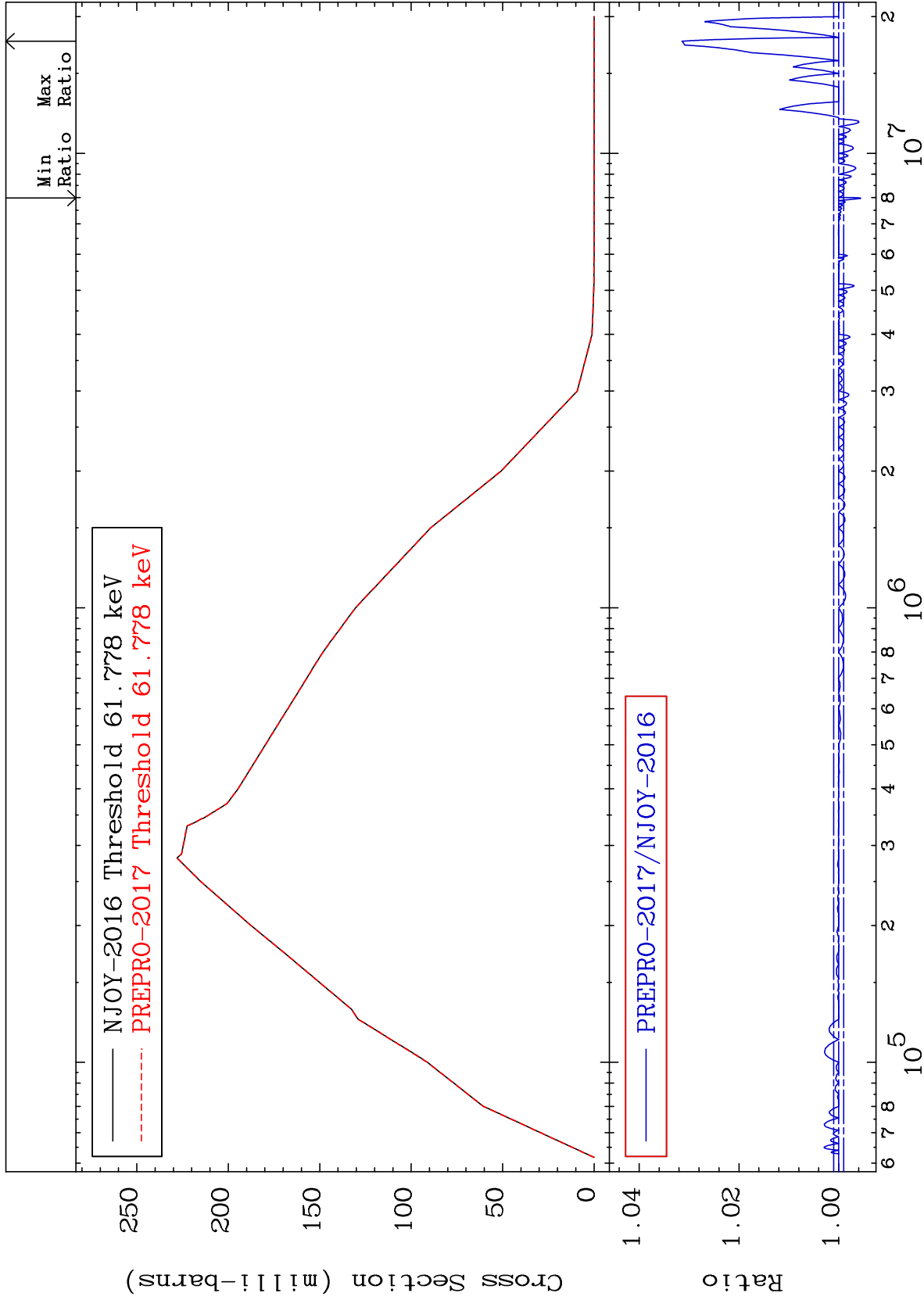
Incident Energy (eV)

88-Ra-223

MAT 8825

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

88-Ra-223
-0.443 To 3.147 %



6

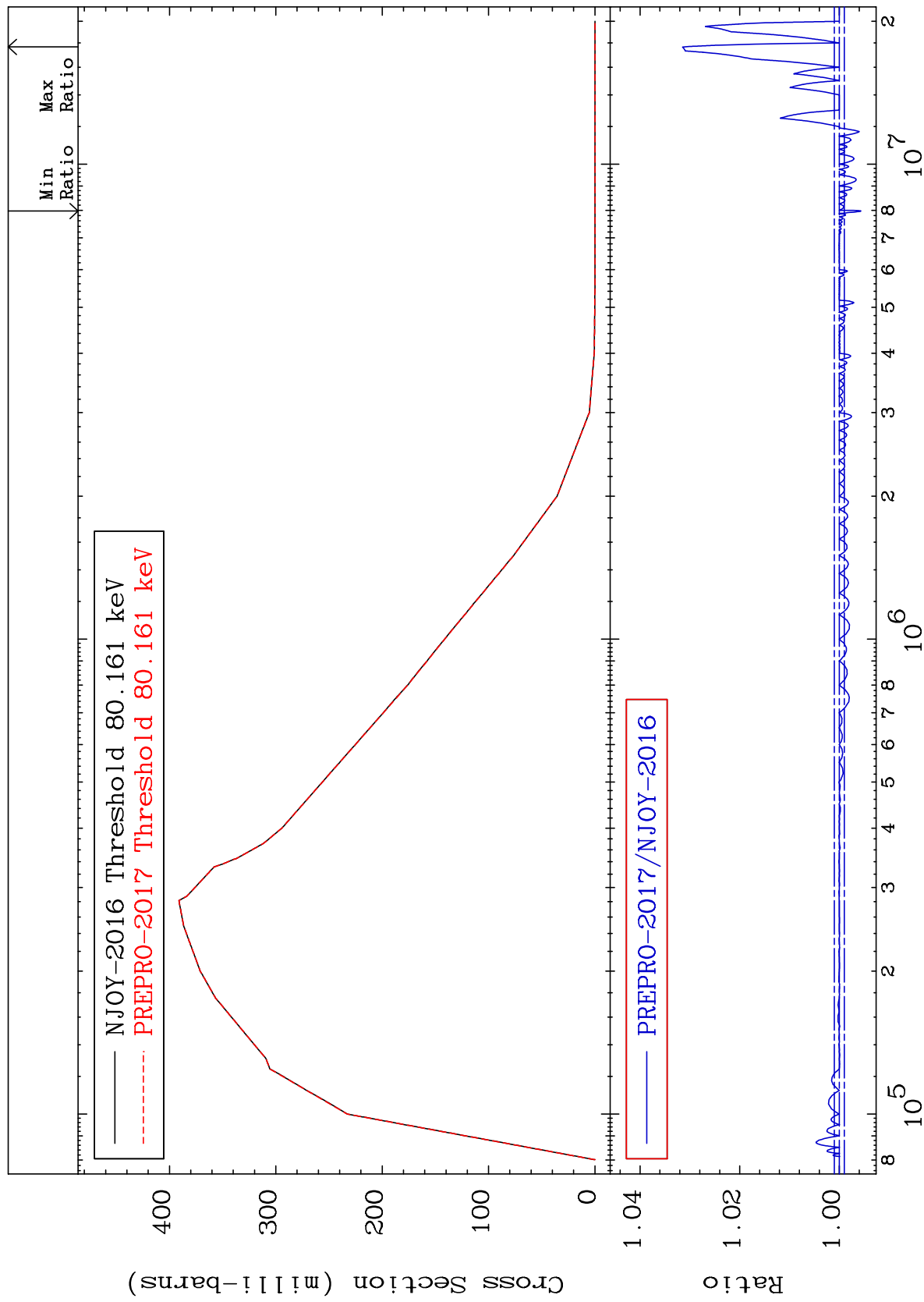
Incident Energy (eV)

88-Ra-223

MAT 8825

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

88-Ra-223
-0.435 To 3.150 %



7

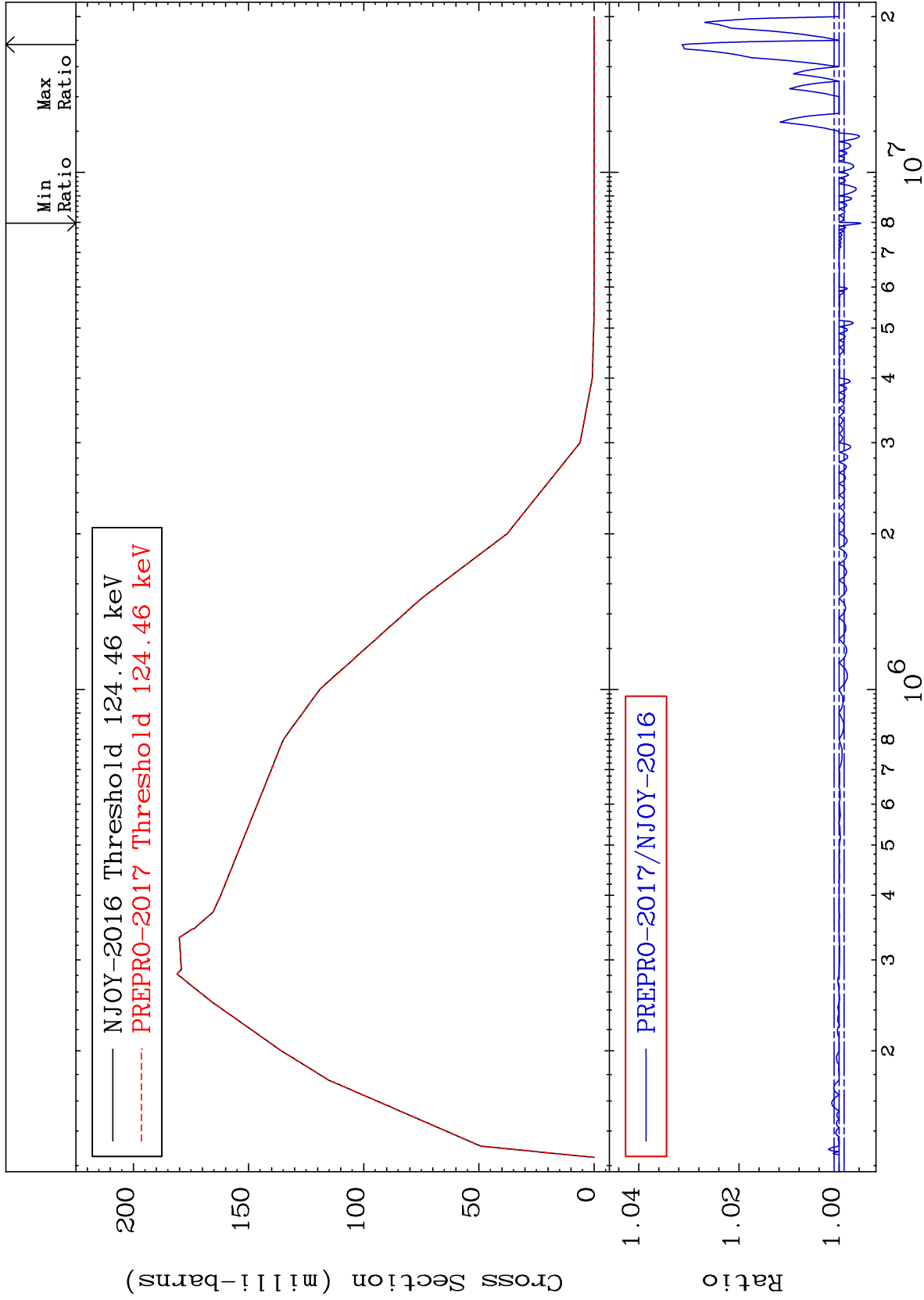
Incident Energy (eV)

88-Ra-223

MAT 8825

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

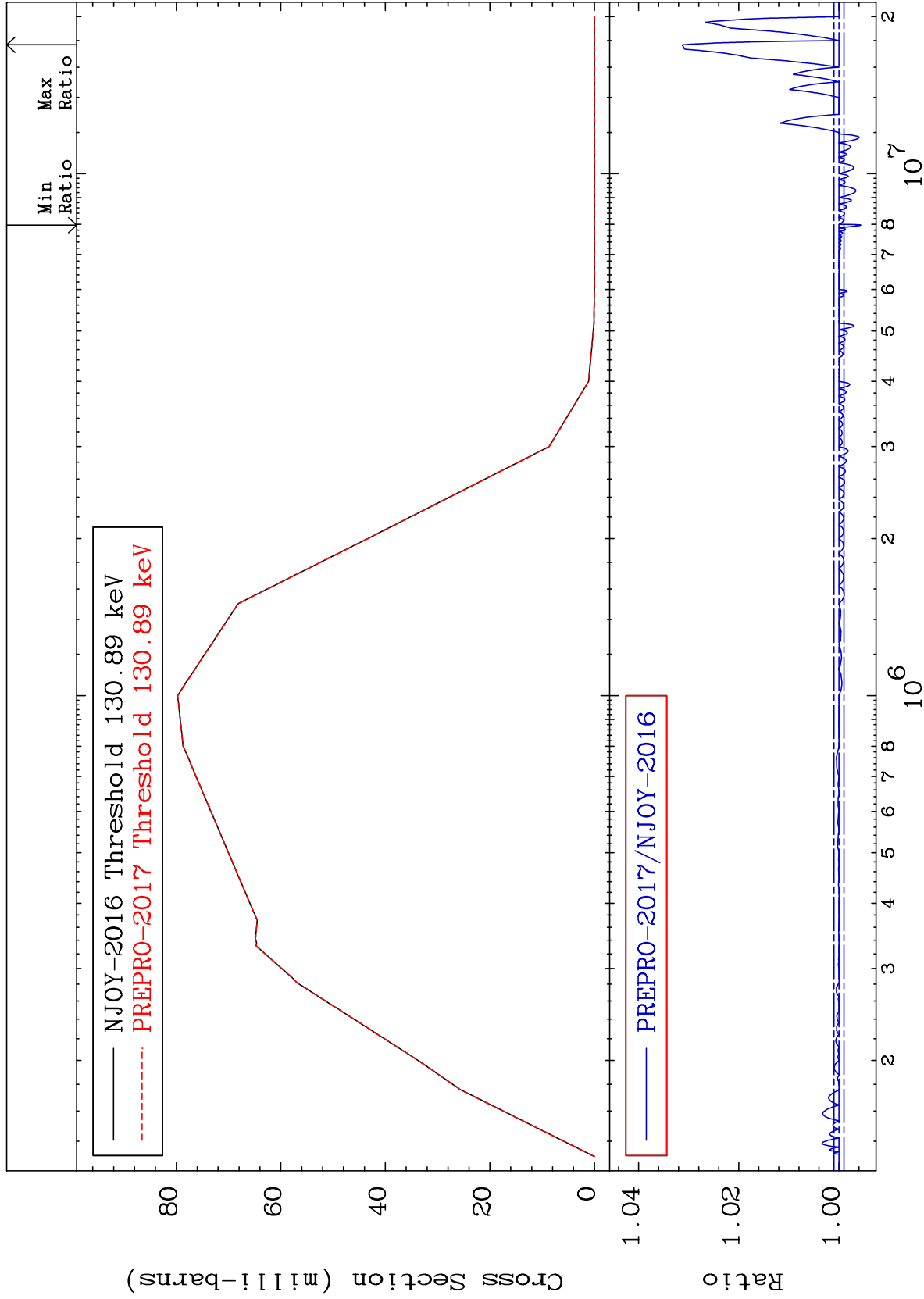
88-Ra-223
-0.432 To 3.142 %



MAT 8825

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

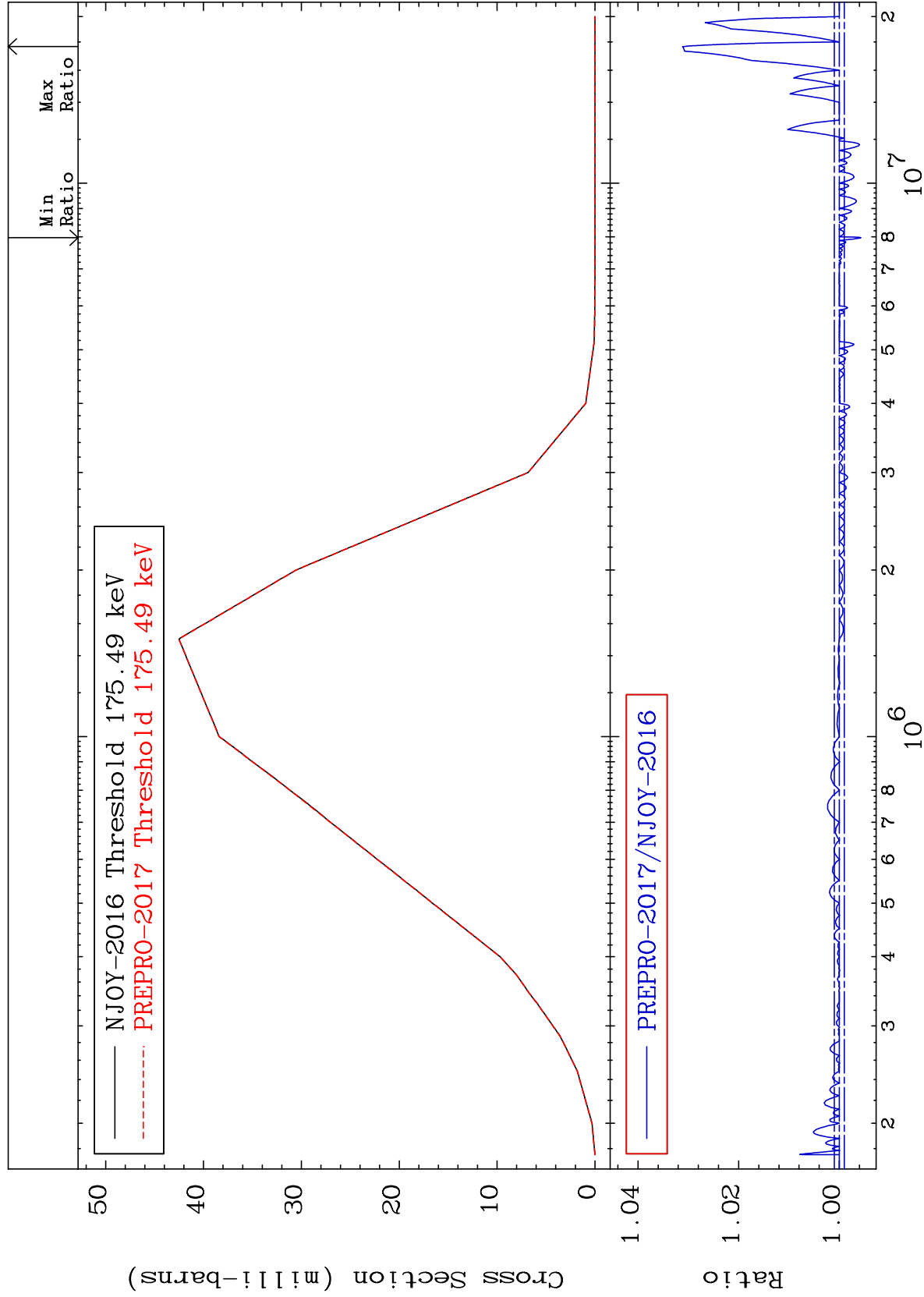
88-Ra-223
-0.437 To 3.134 %



MAT 8825

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

88-Ra-223
-0.429 To 3.118 %



10

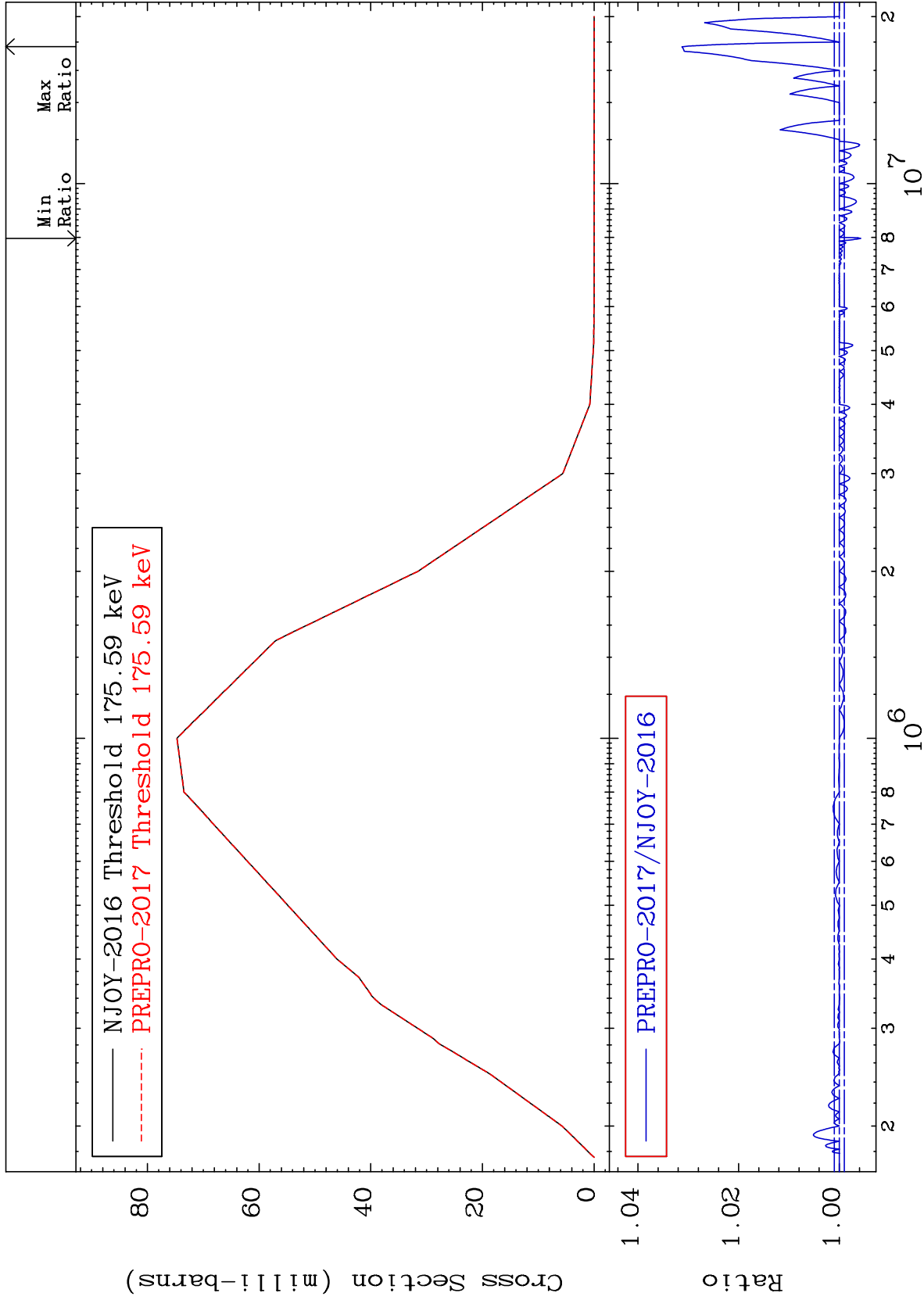
Incident Energy (eV)

88-Ra-223

MAT 8825

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

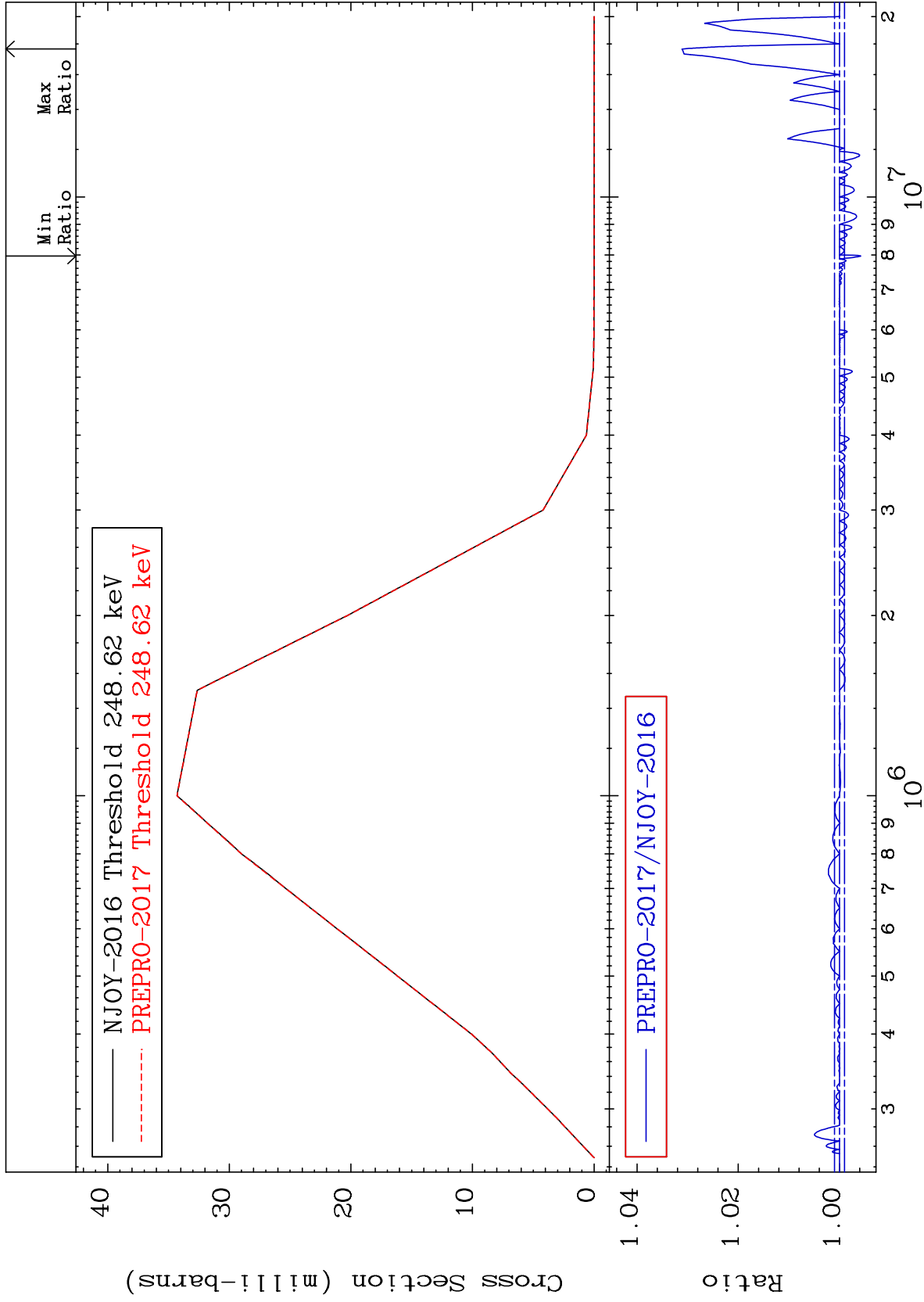
88-Ra-223
-0.427 To 3.131 %



MAT 8825

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

88-Ra-223
-0.419 To 3.116 %



12

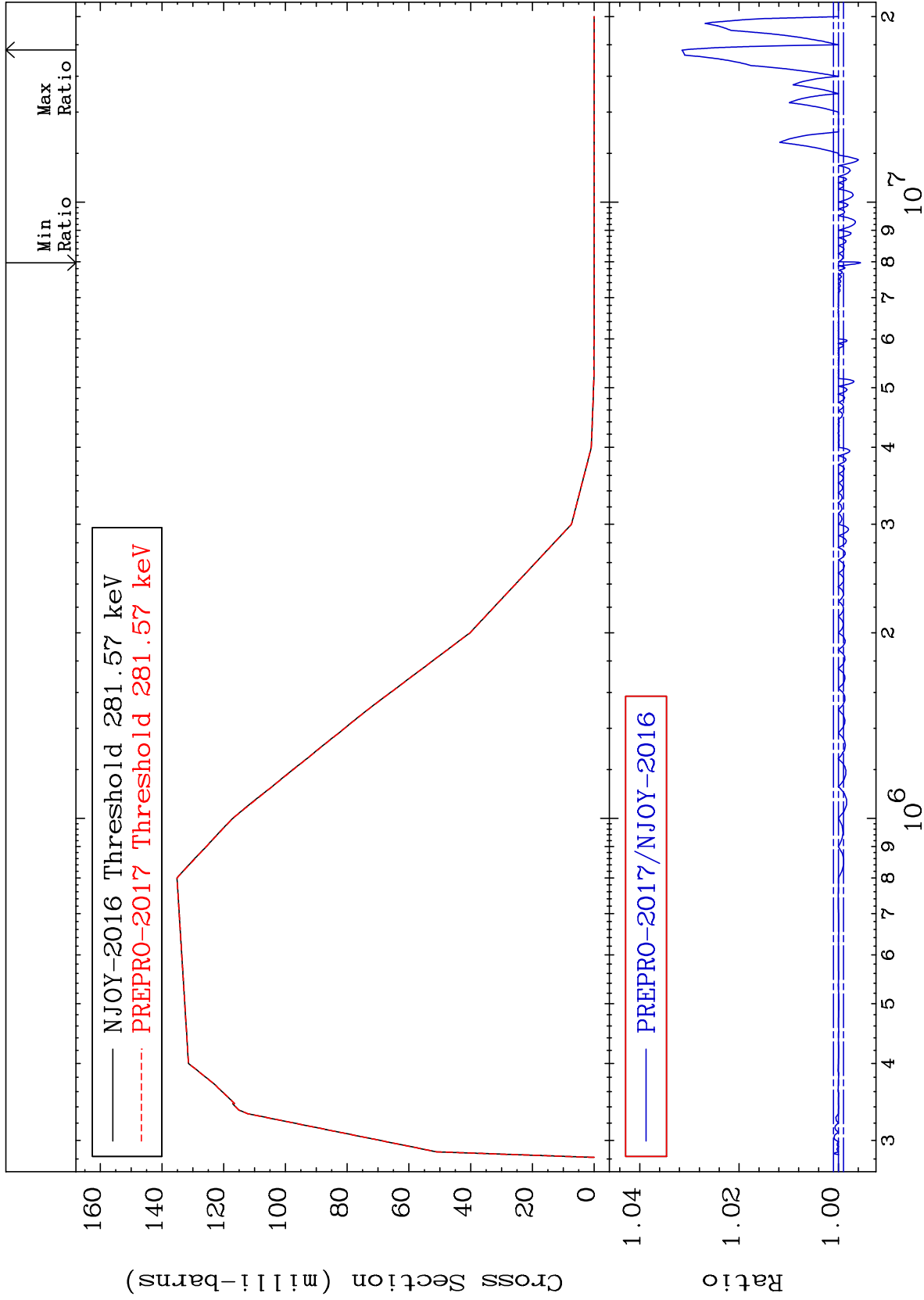
Incident Energy (eV)

88-Ra-223

MAT 8825

MT= 59 (n,n') Level
Cross Section

88-Ra-223
-0.449 To 3.154 %



13

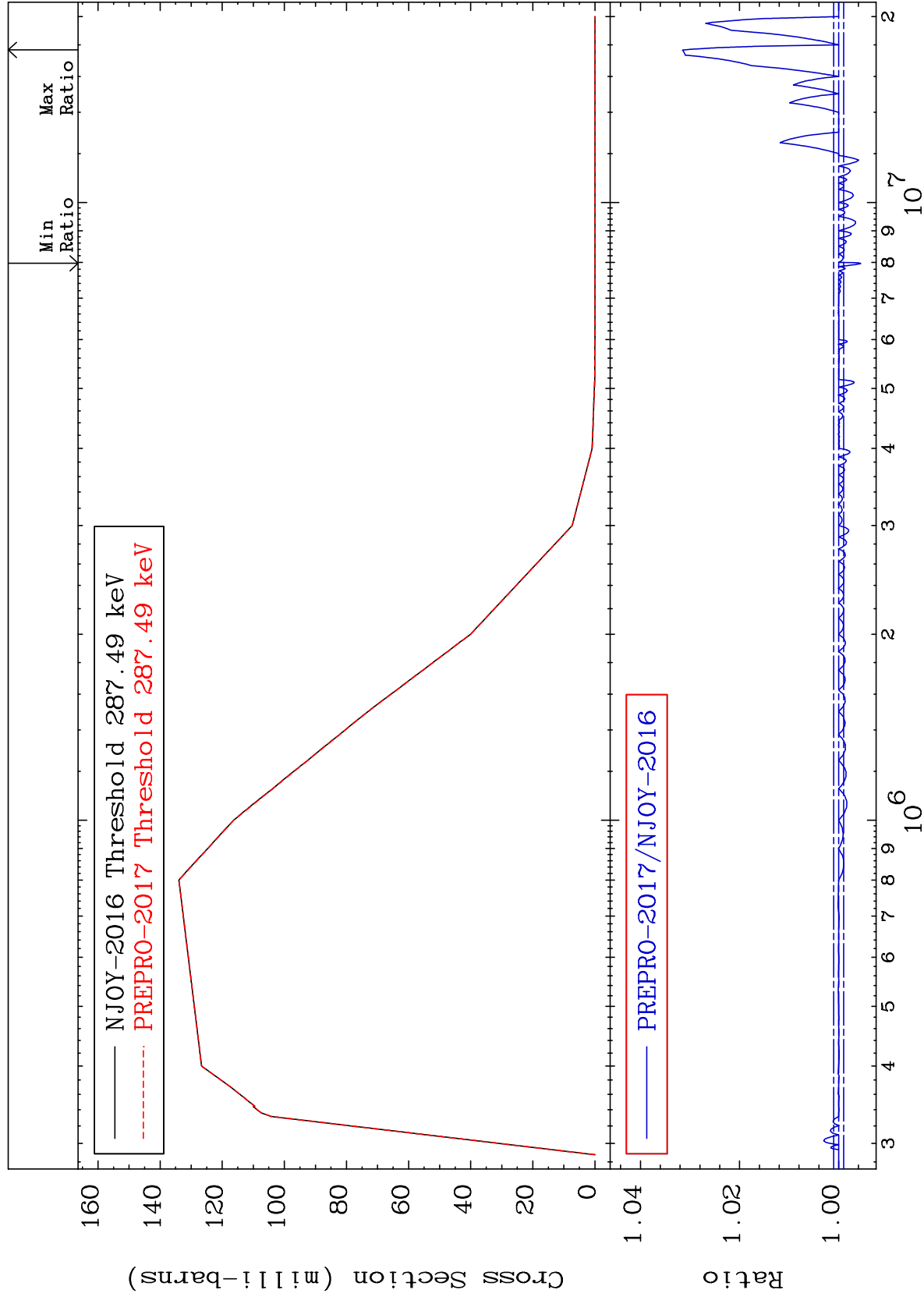
Incident Energy (eV)

88-Ra-223

MAT 8825

MT= 60 (n,n') Level
Cross Section

88-Ra-223
-0.449 To 3.155 %



14

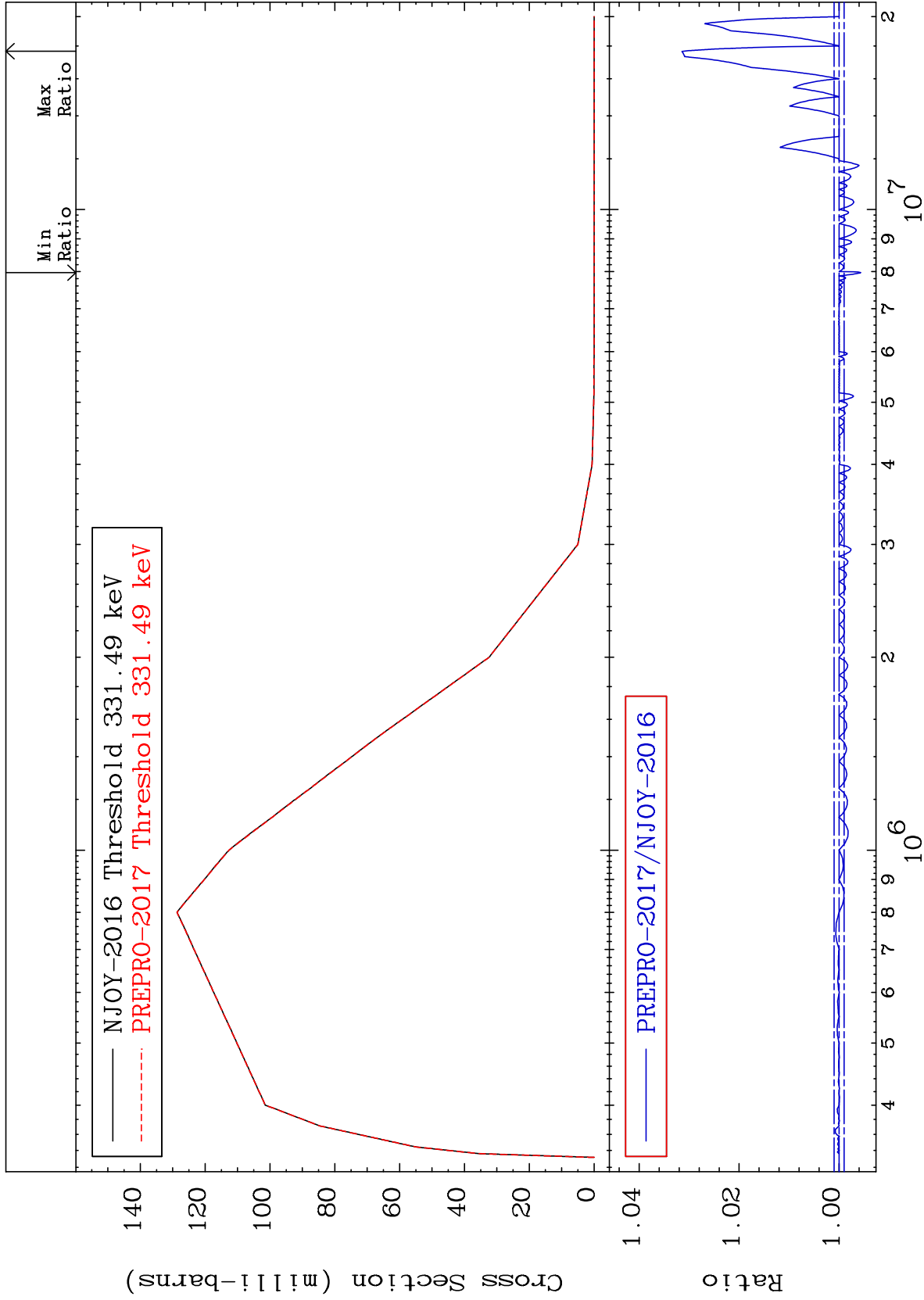
Incident Energy (eV)

88-Ra-223

MAT 8825

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

88-Ra-223
-0.434 To 3.148 %



15

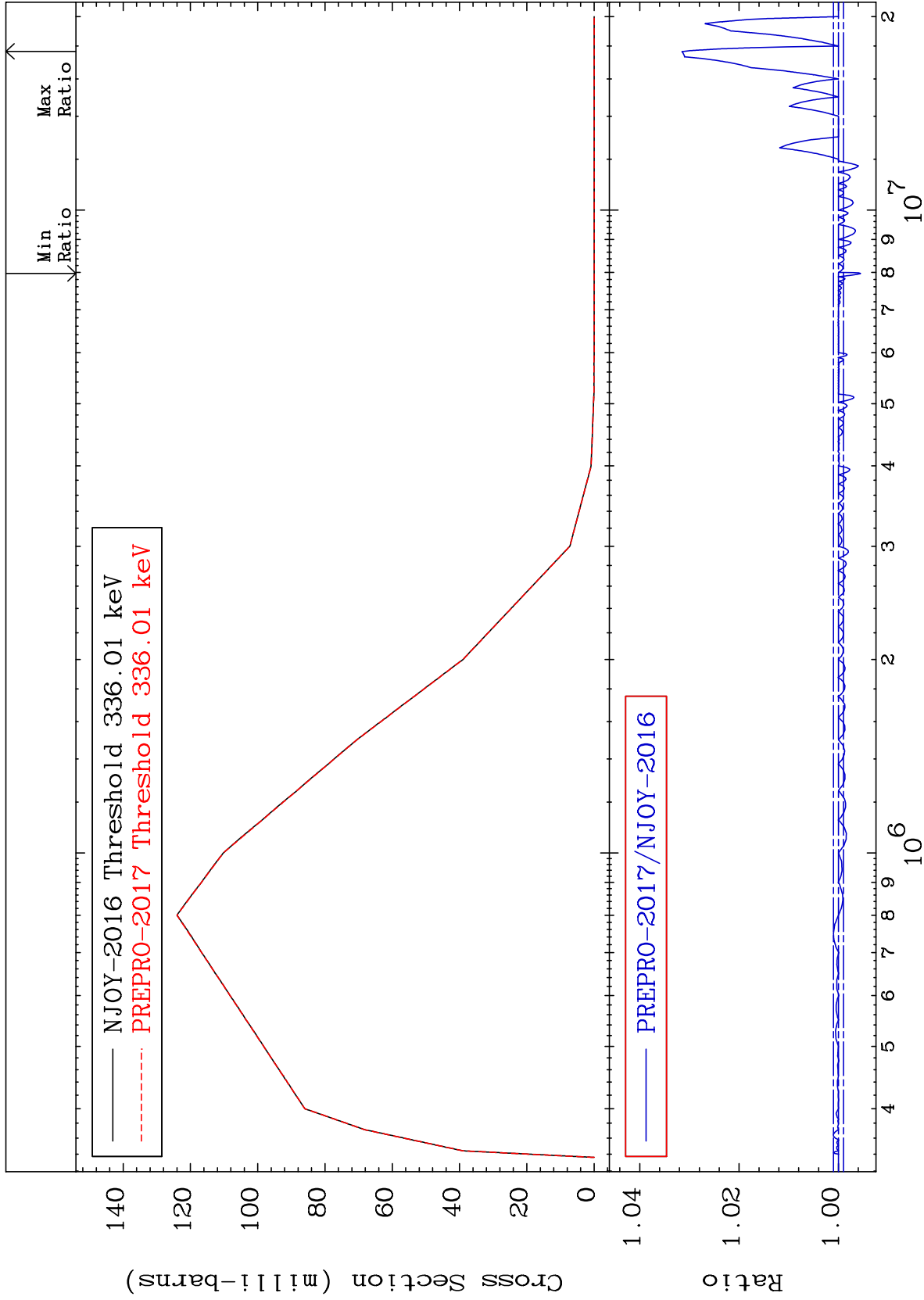
Incident Energy (eV)

88-Ra-223

MAT 8825

MT= 62 (n,n') Level
Cross Section

88-Ra-223
-0.449 To 3.154 %



16

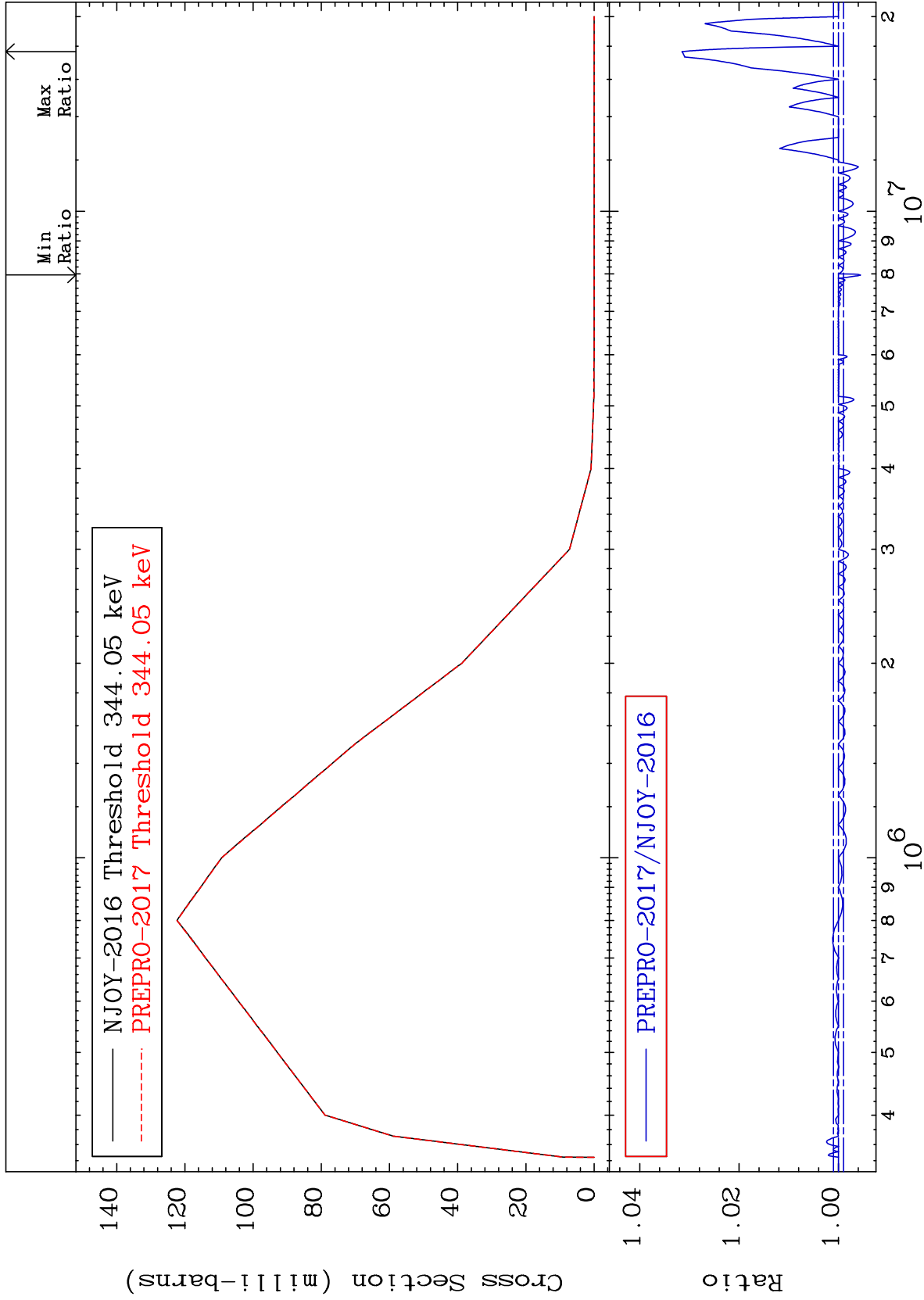
Incident Energy (eV)

88-Ra-223

MAT 8825

MT= 63 (n,n') Level
Cross Section

88-Ra-223
-0.449 To 3.154 %



17

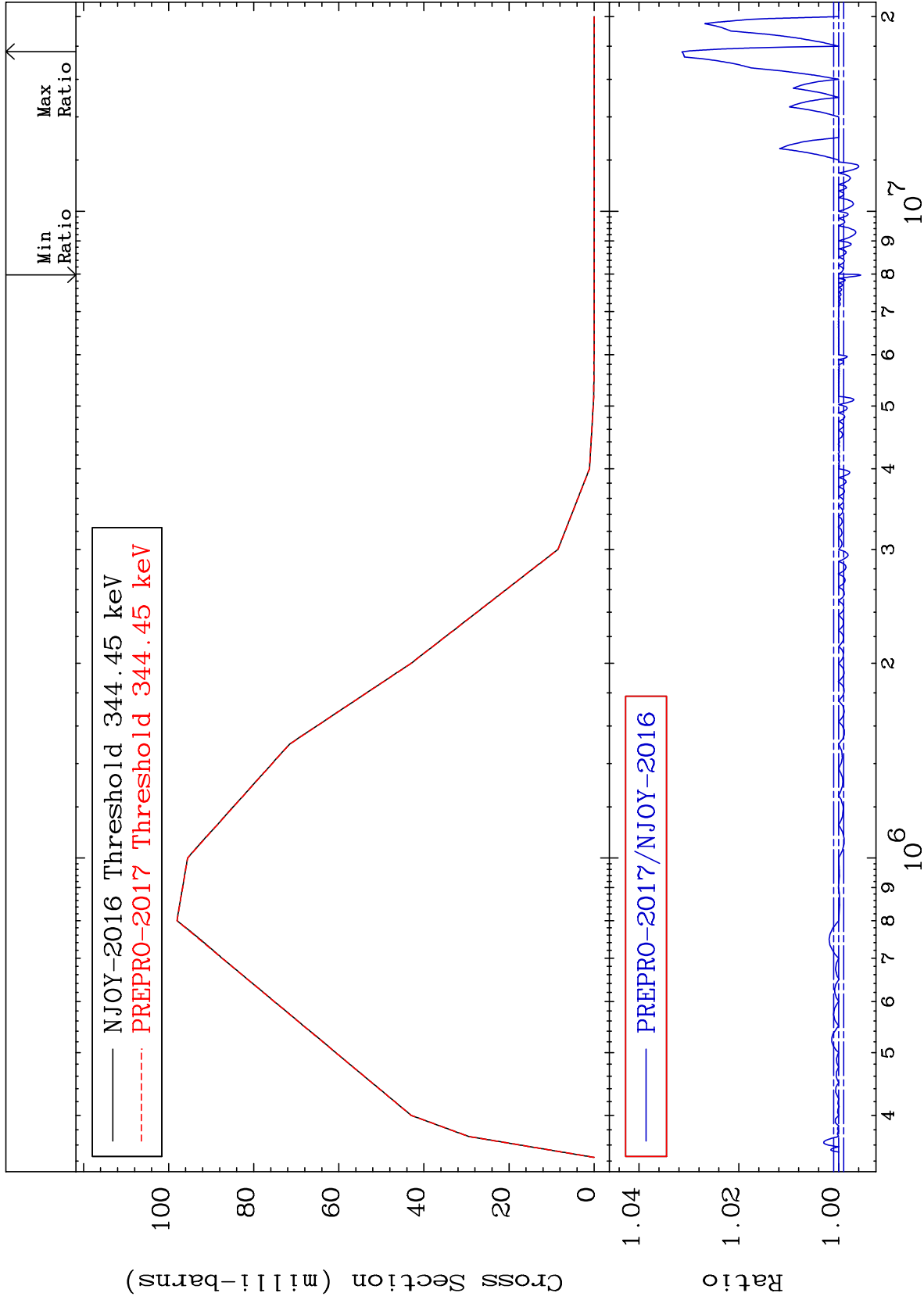
Incident Energy (eV)

88-Ra-223

MAT 8825

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

88-Ra-223
-0.443 To 3.144 %



18

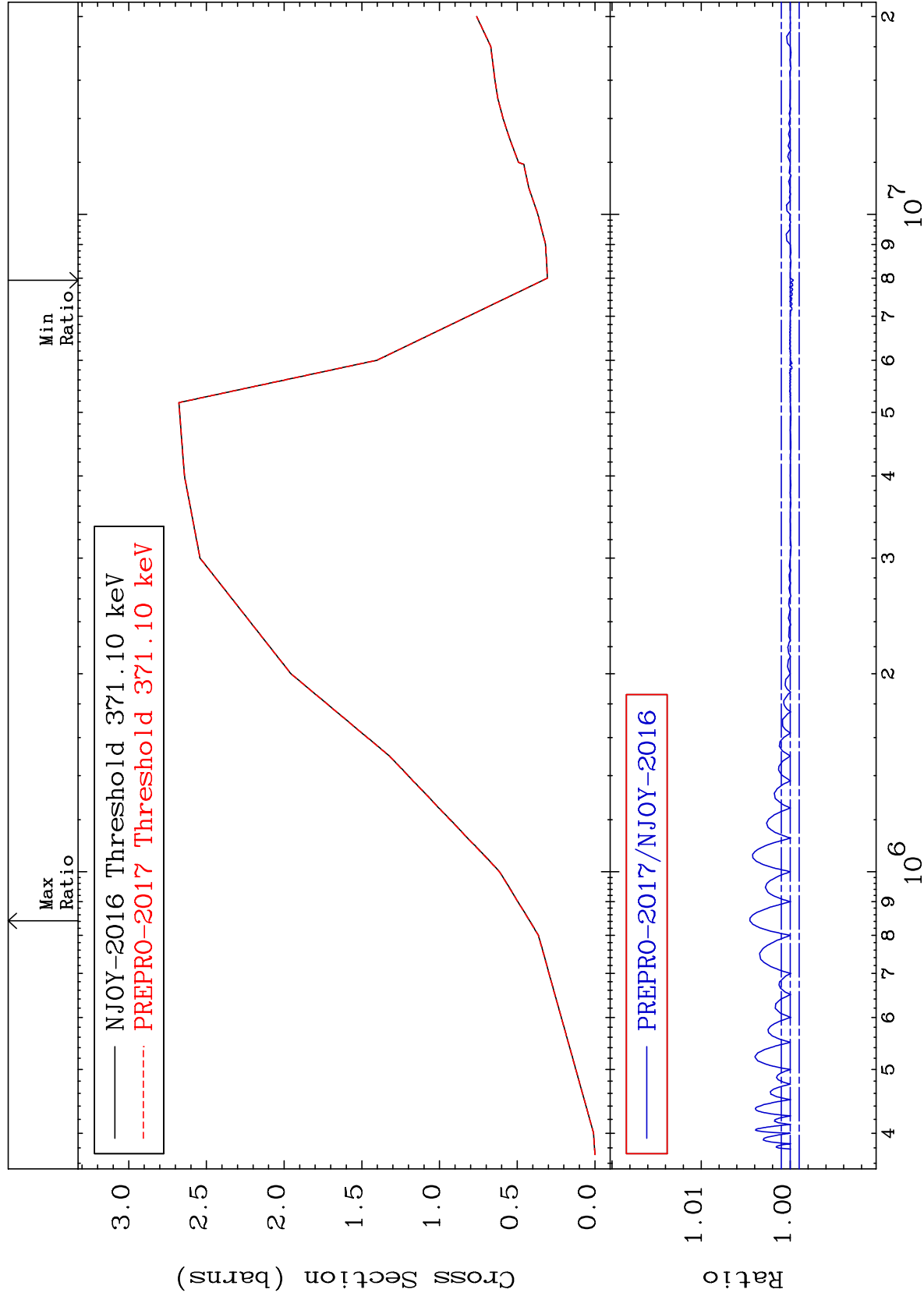
Incident Energy (eV)

88-Ra-223

MAT 8825

(n, n') Continuum
Cross Section

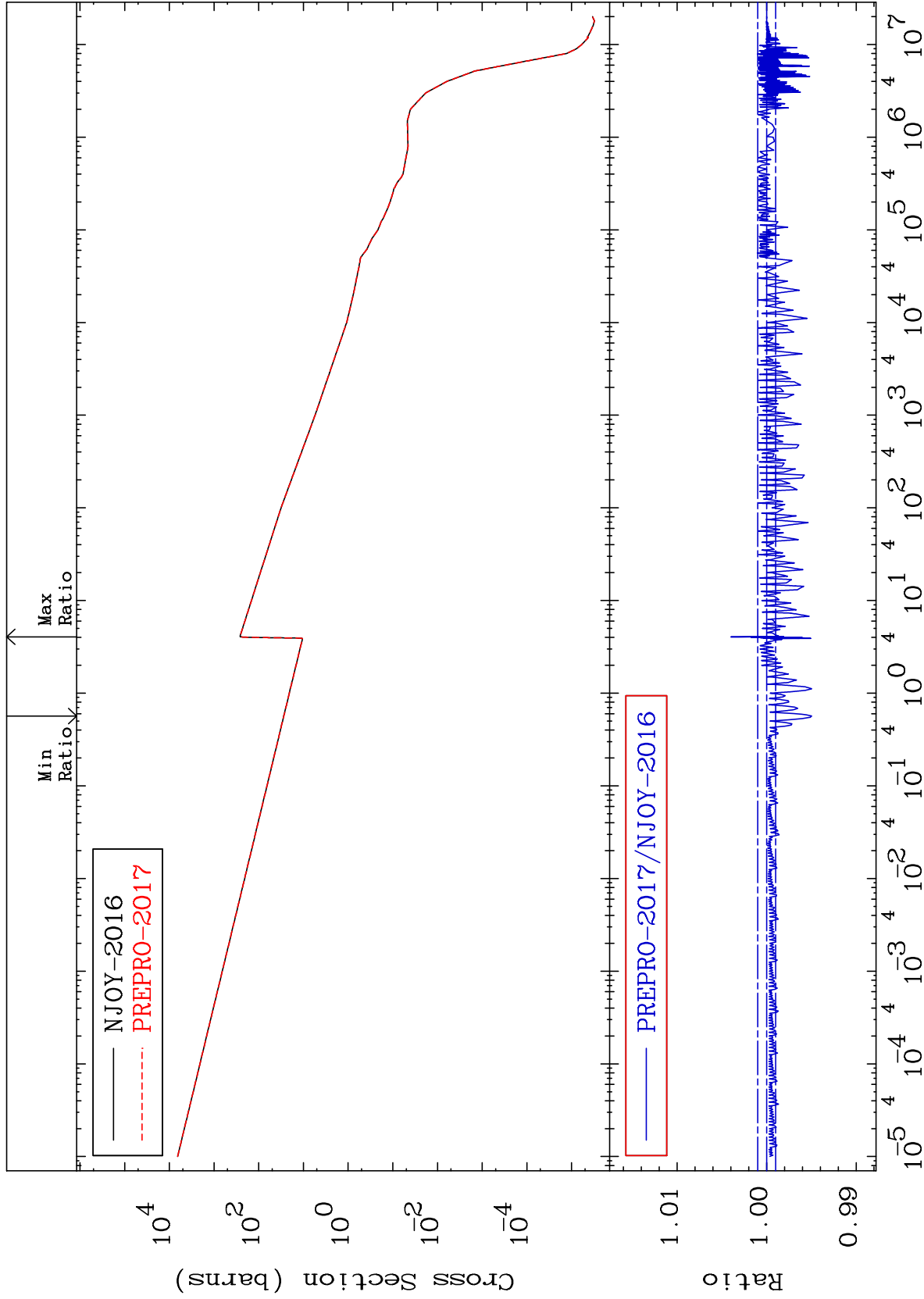
88-Ra-223
-0.035 To 0.454 %



MAT 8825

88-Ra-223
-0.503 To 0.397 %

(n, γ)
Cross Section



20

88-Ra-223