

Program Complot
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

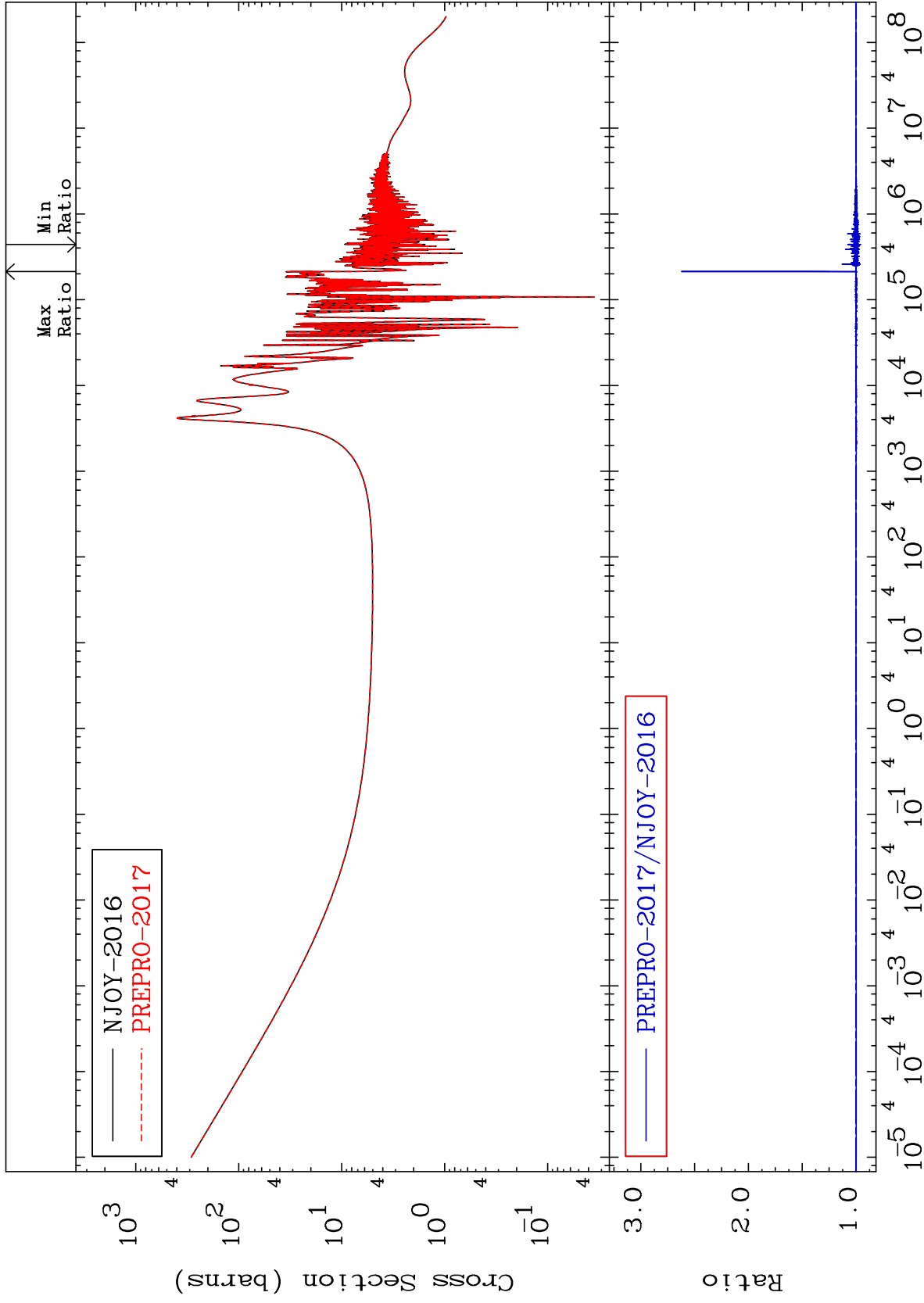
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2328

Total
Cross Section

23-V -51
-4.378 To 162.0 %



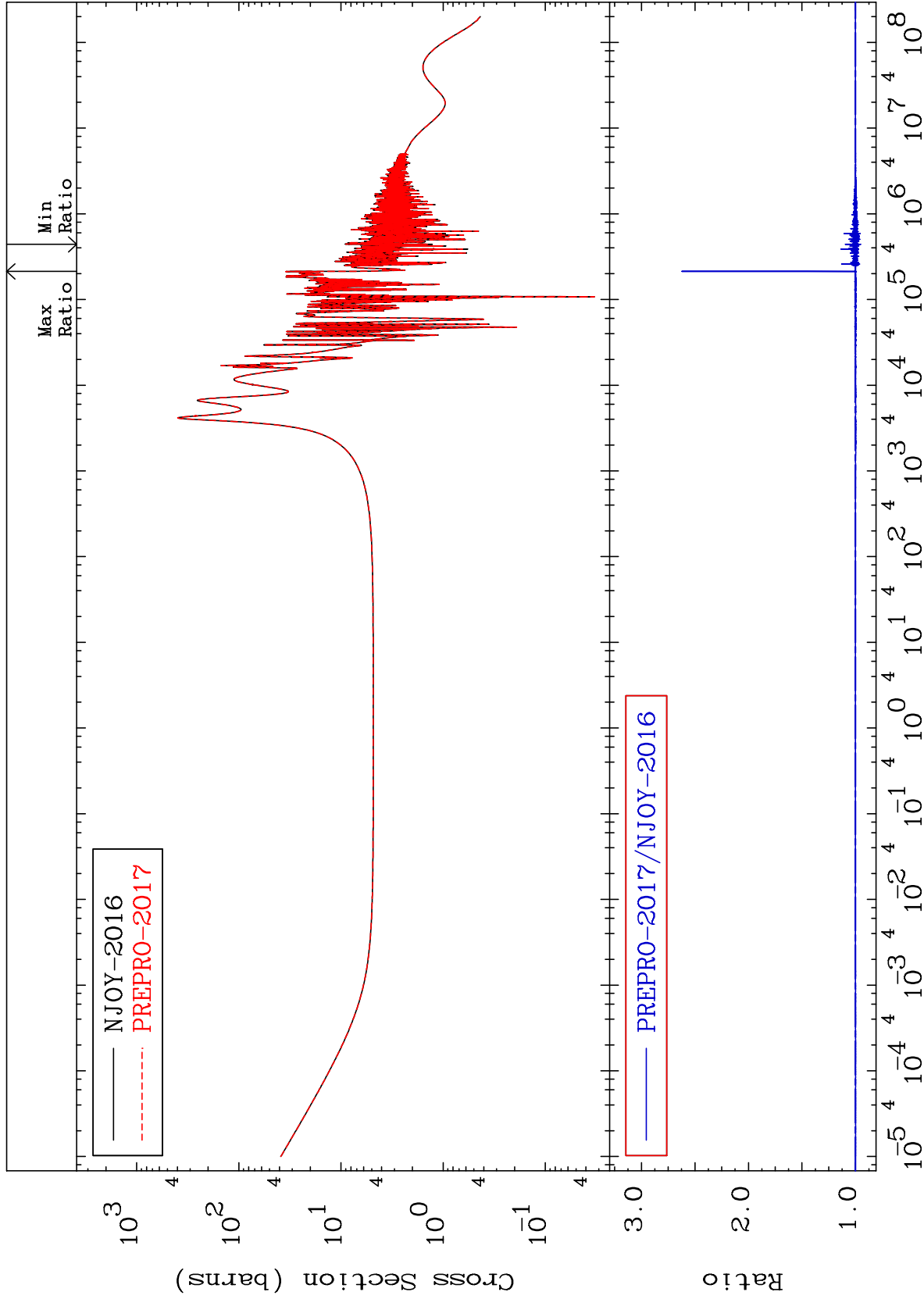
Incident Energy (eV)

23-V -51

MAT 2328

Elastic
Cross Section

23-V -51
-4.983 To 162.1 %



2

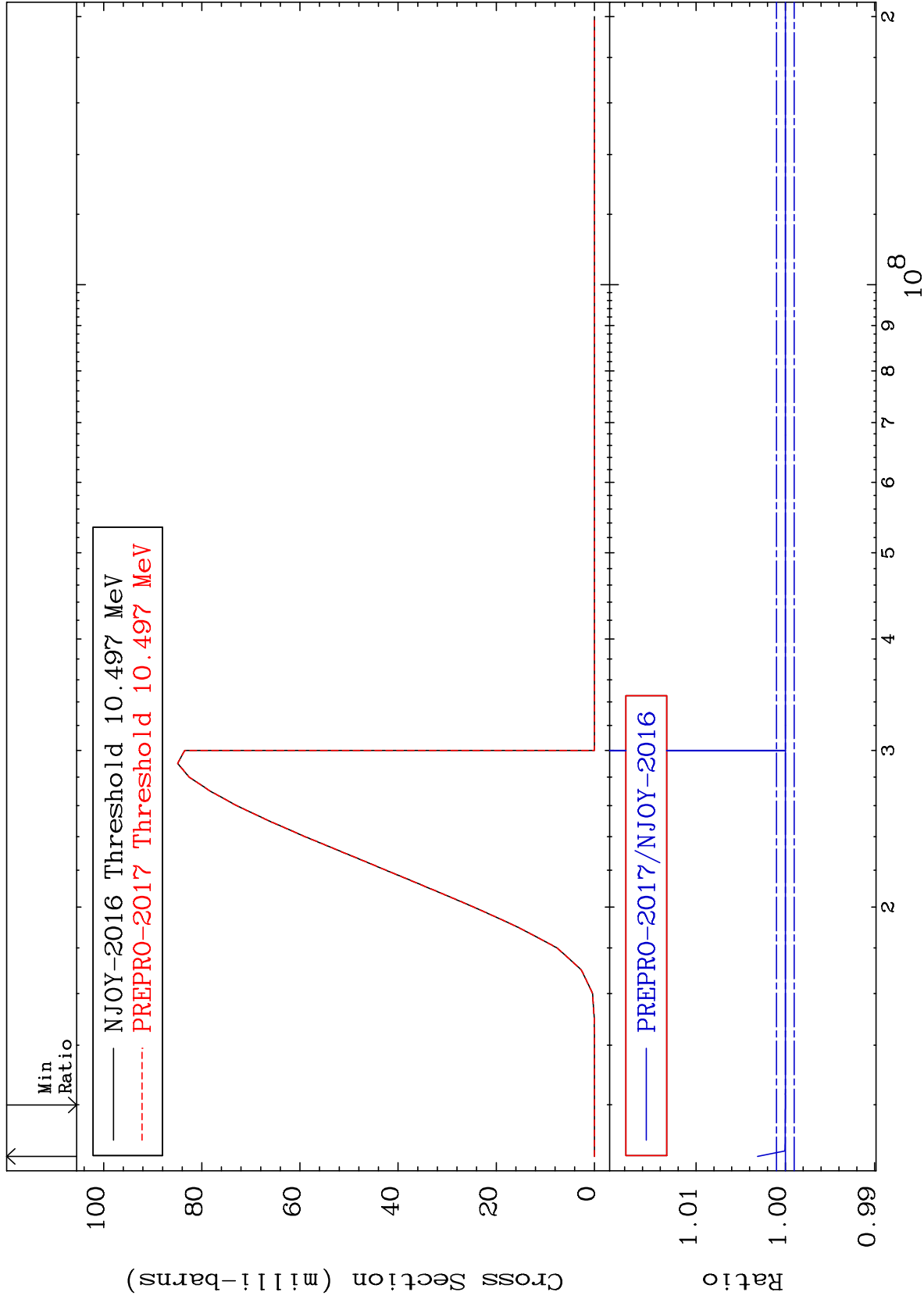
Incident Energy (eV)

23-V -51

MAT 2328

(n, n') α
Cross Section

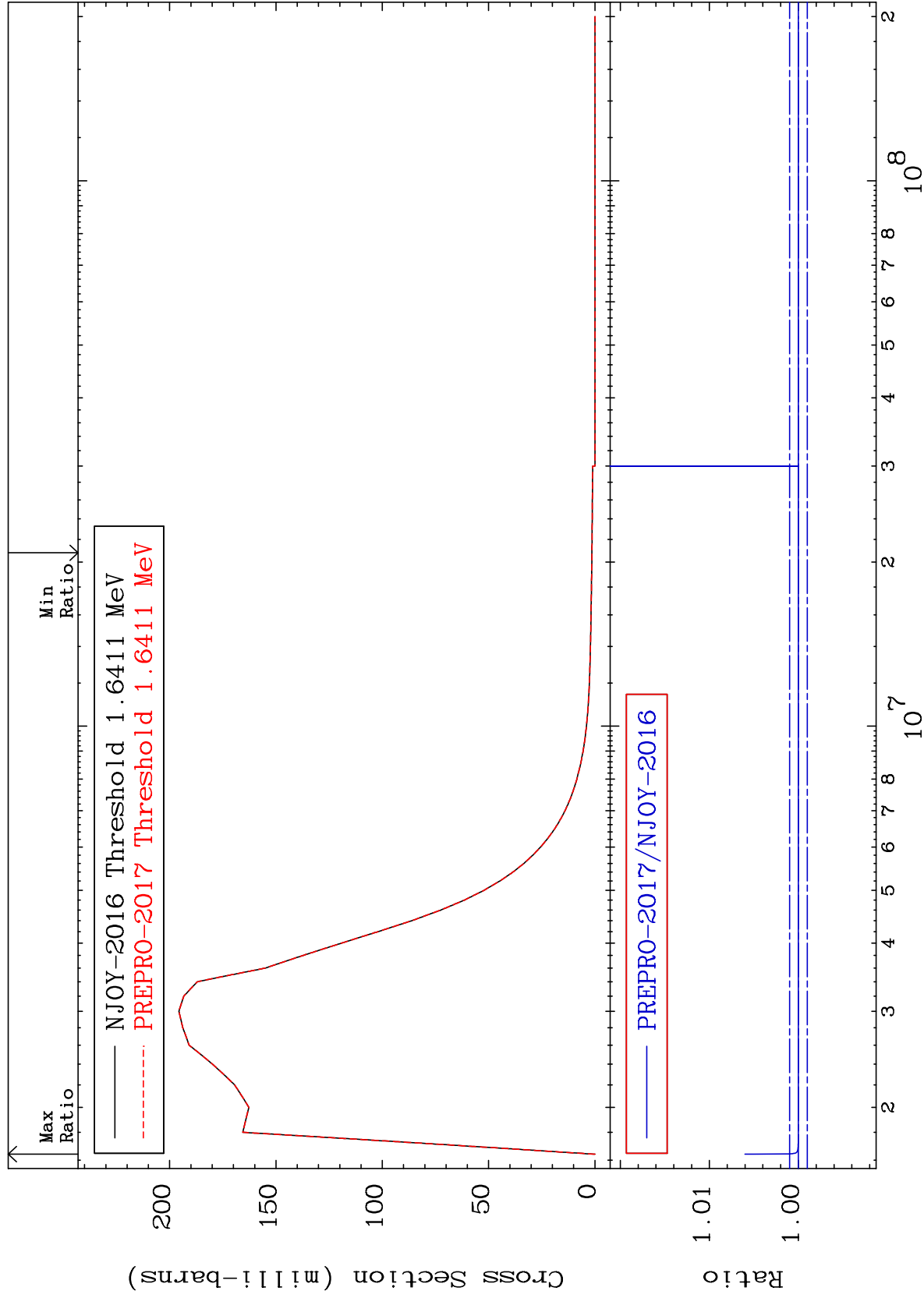
23-V -51
0.000 To 0.313 %



MAT 2328

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

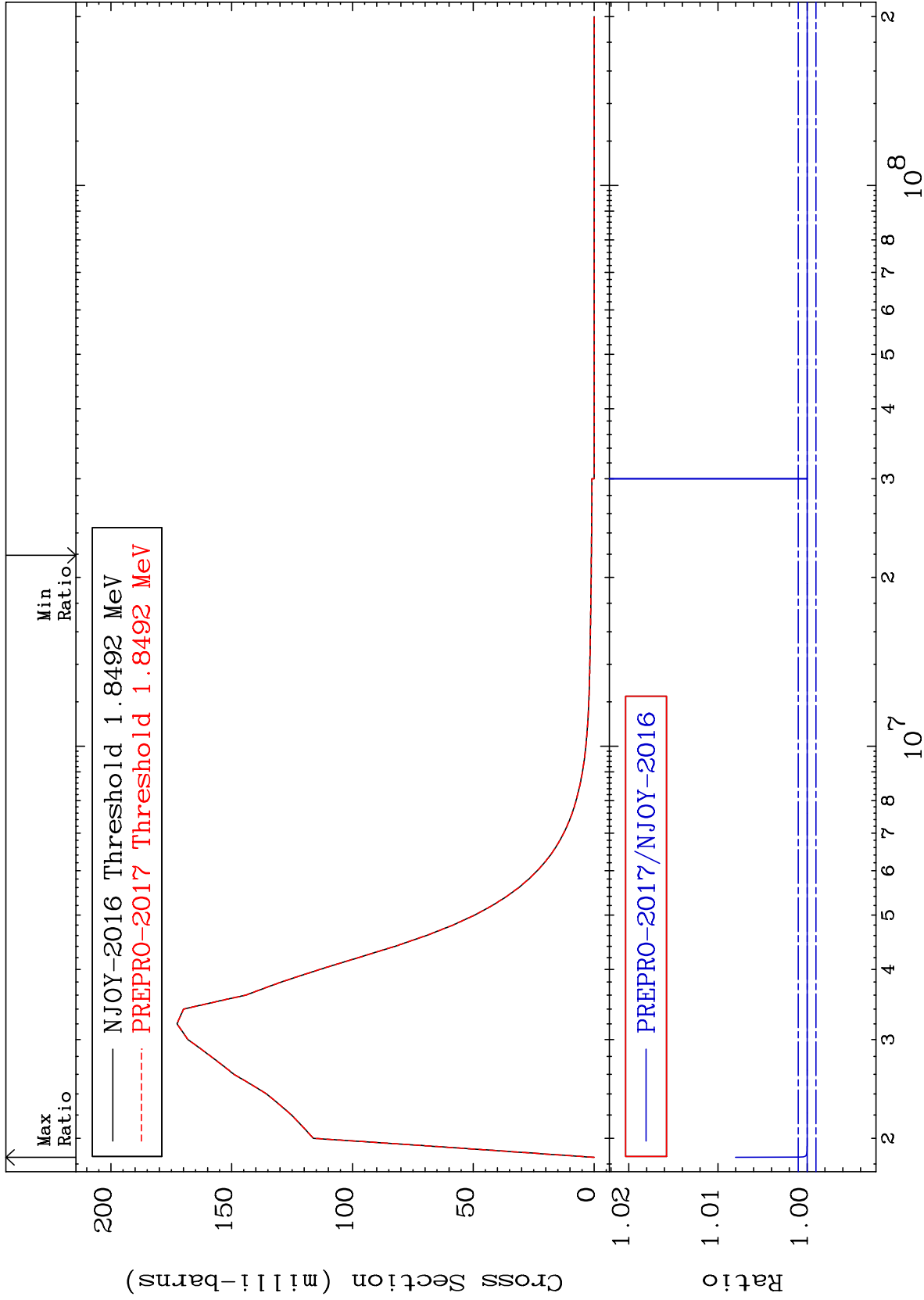
23-V -51
0.000 To 0.602 %



MAT 2328

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

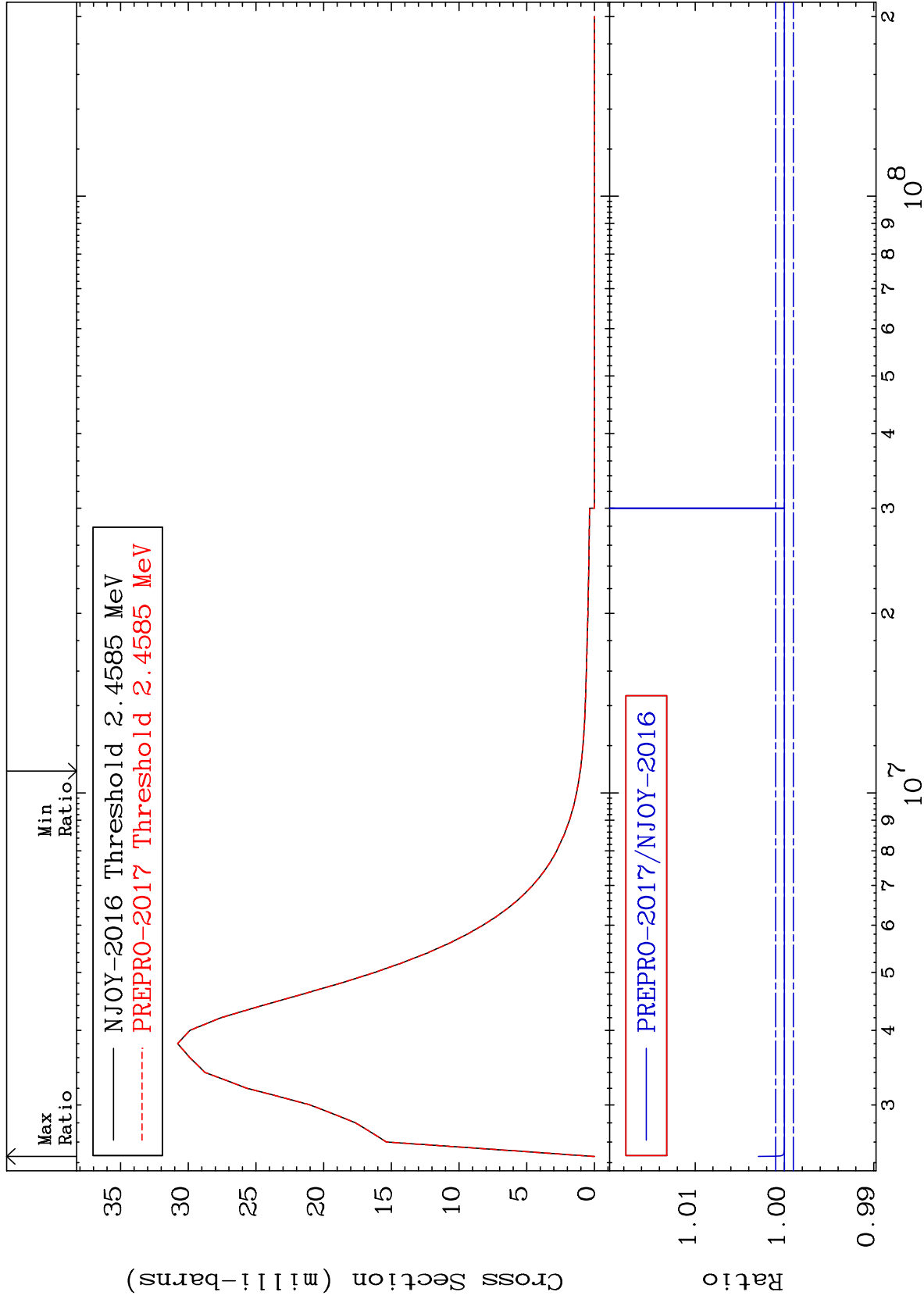
23-V -51
0.000 To 0.804 %



MAT 2328

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

23-V -51
0.000 To 0.293 %



6

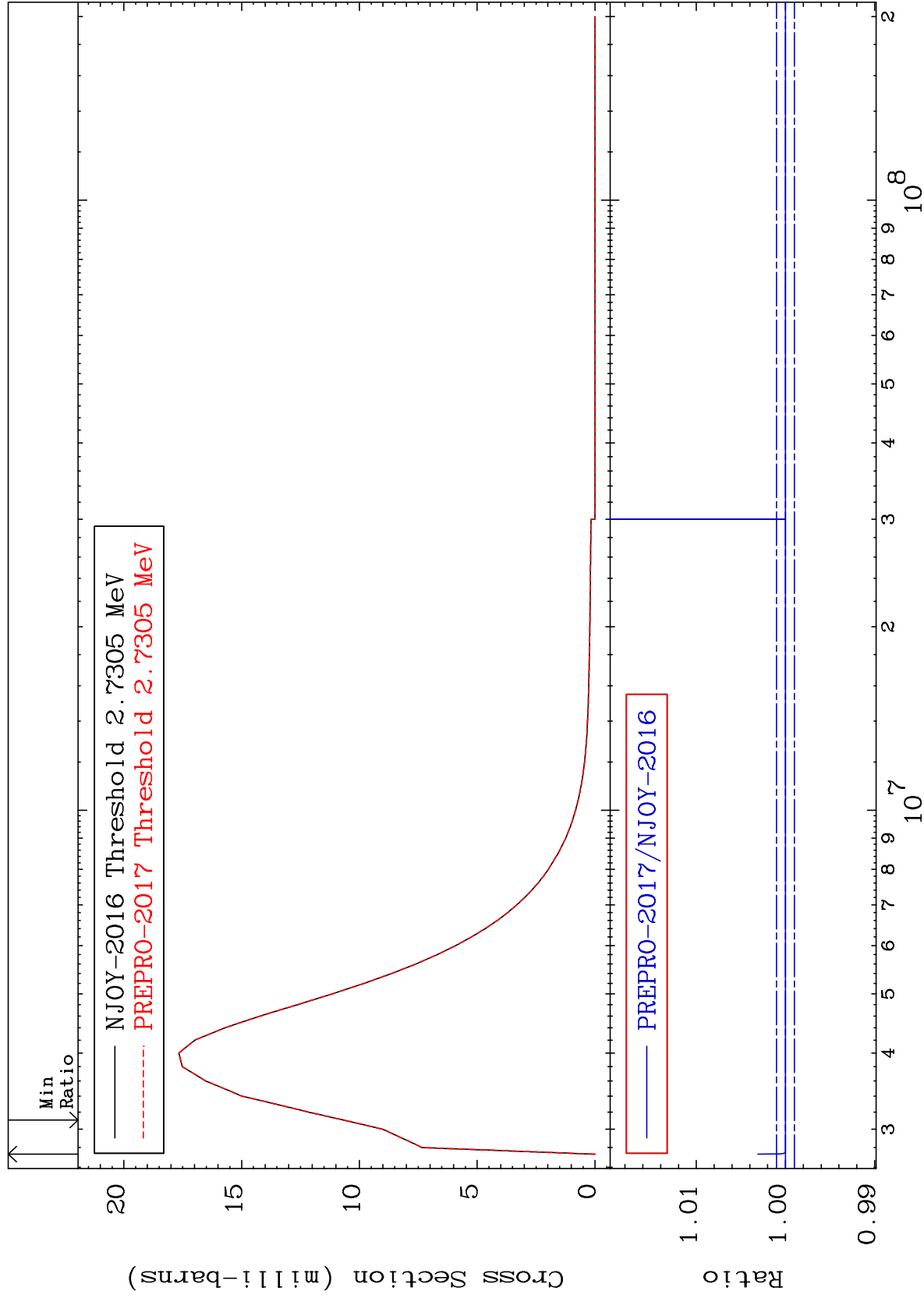
Incident Energy (eV)

23-V -51

MAT 2328

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

23-V -51
0.000 To 0.310 %



7

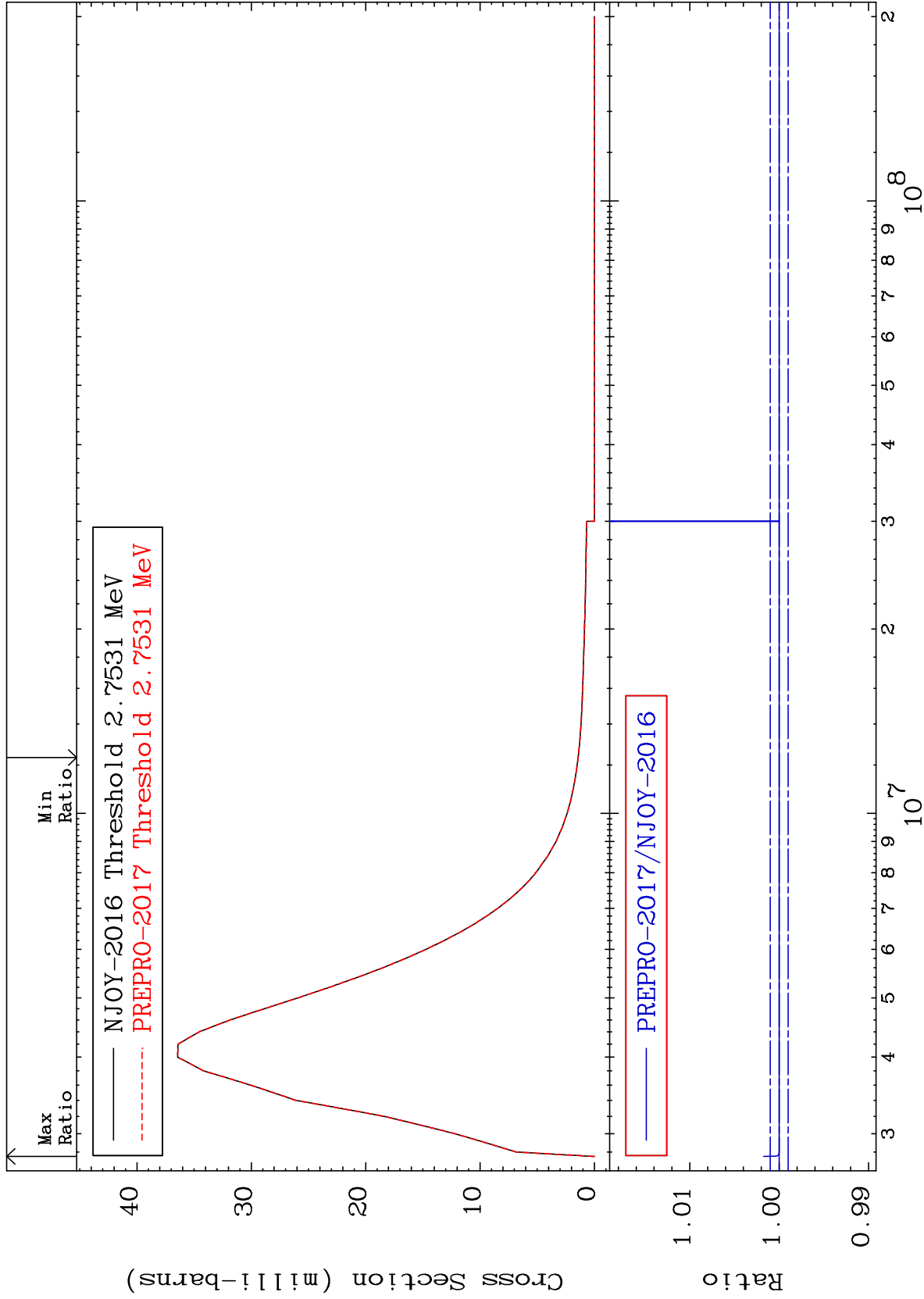
Incident Energy (eV)

23-V -51

MAT 2328

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

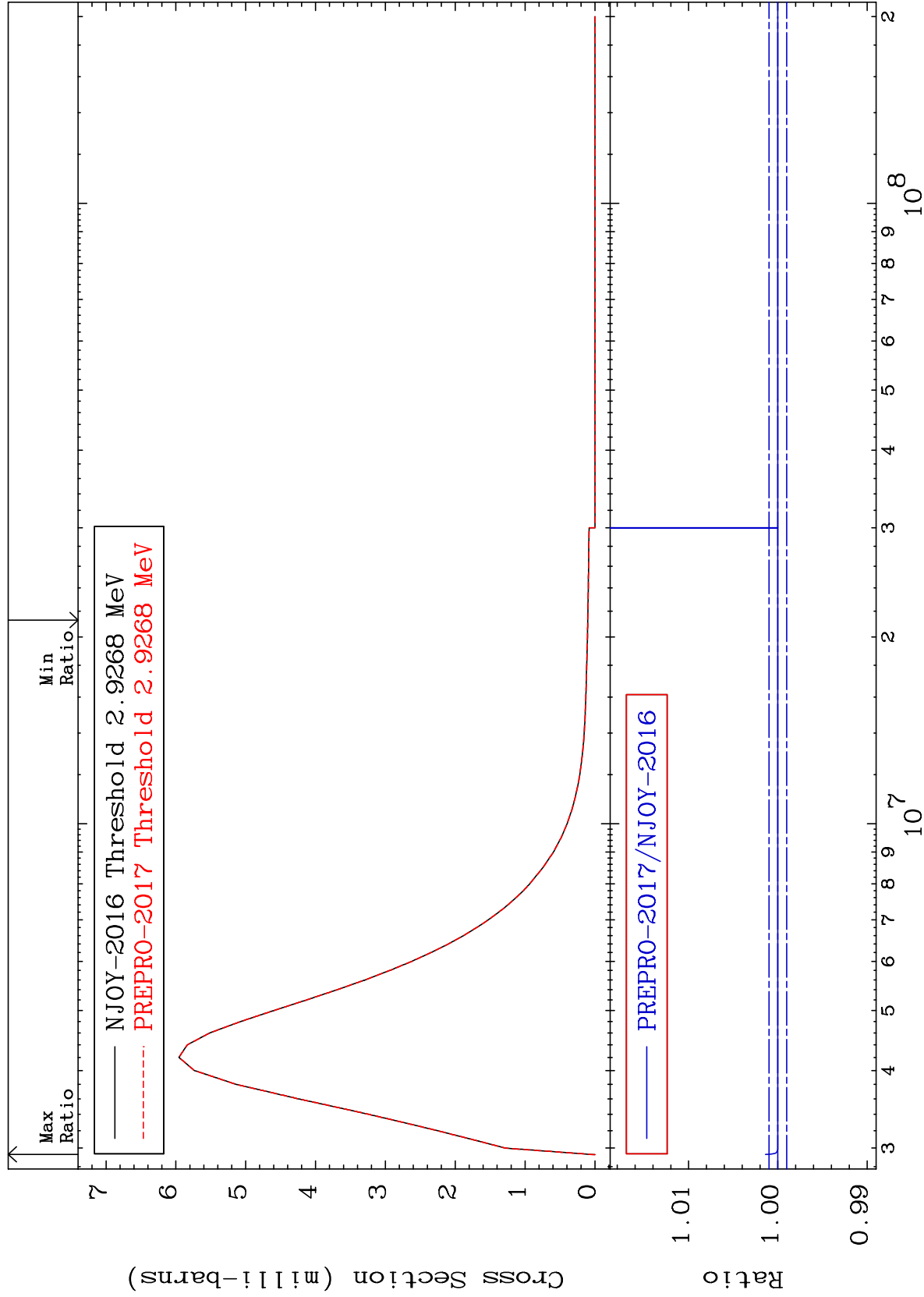
23-V -51
0.000 To 0.175 %



MAT 2328

MT= 65 (n,n') Level
Cross Section

23-V -51
0.000 To 0.139 %



9

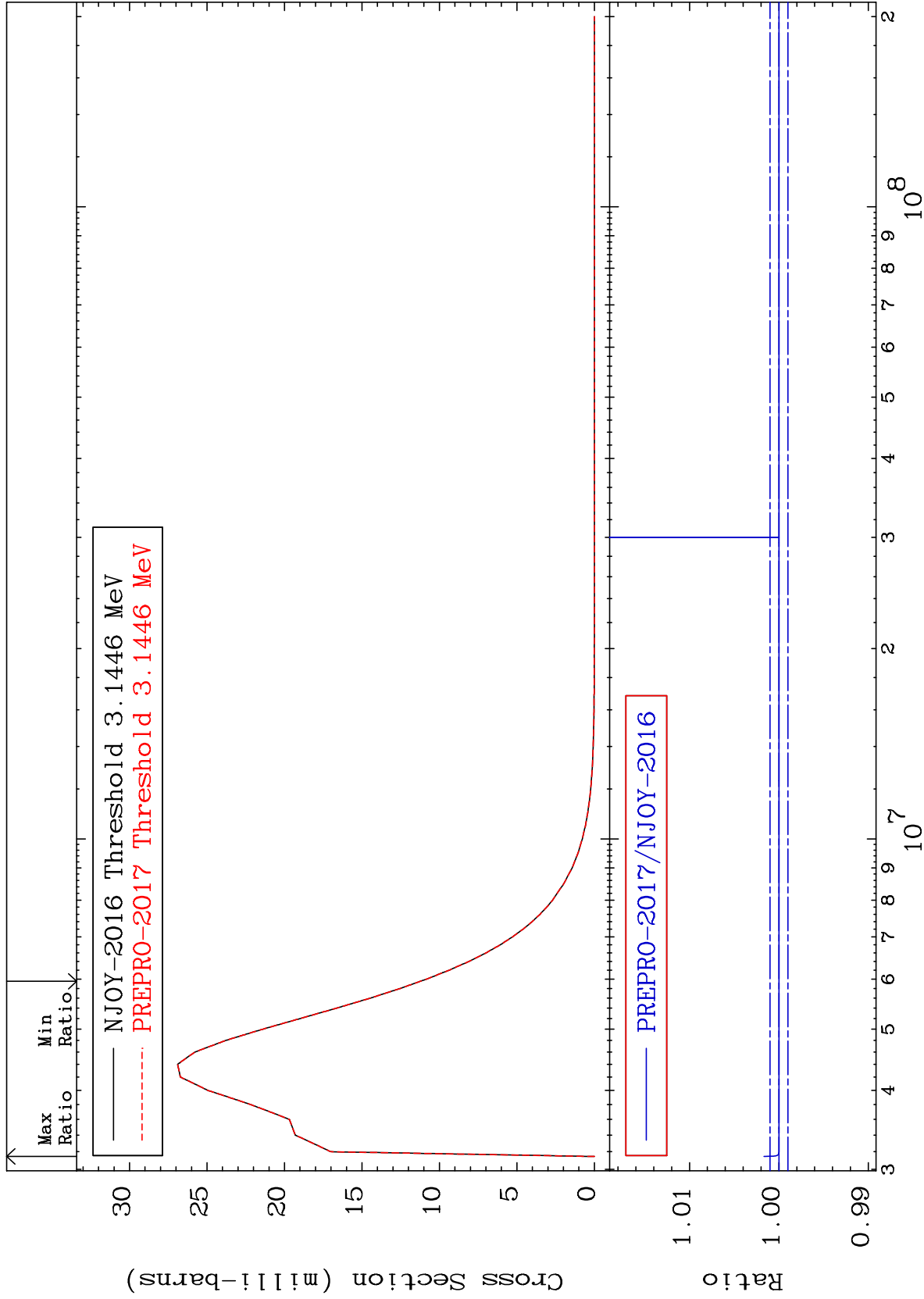
Incident Energy (eV)

23-V -51

MAT 2328

MT= 66 (n,n') Level
Cross Section

23-V -51
0.000 To 0.168 %



10

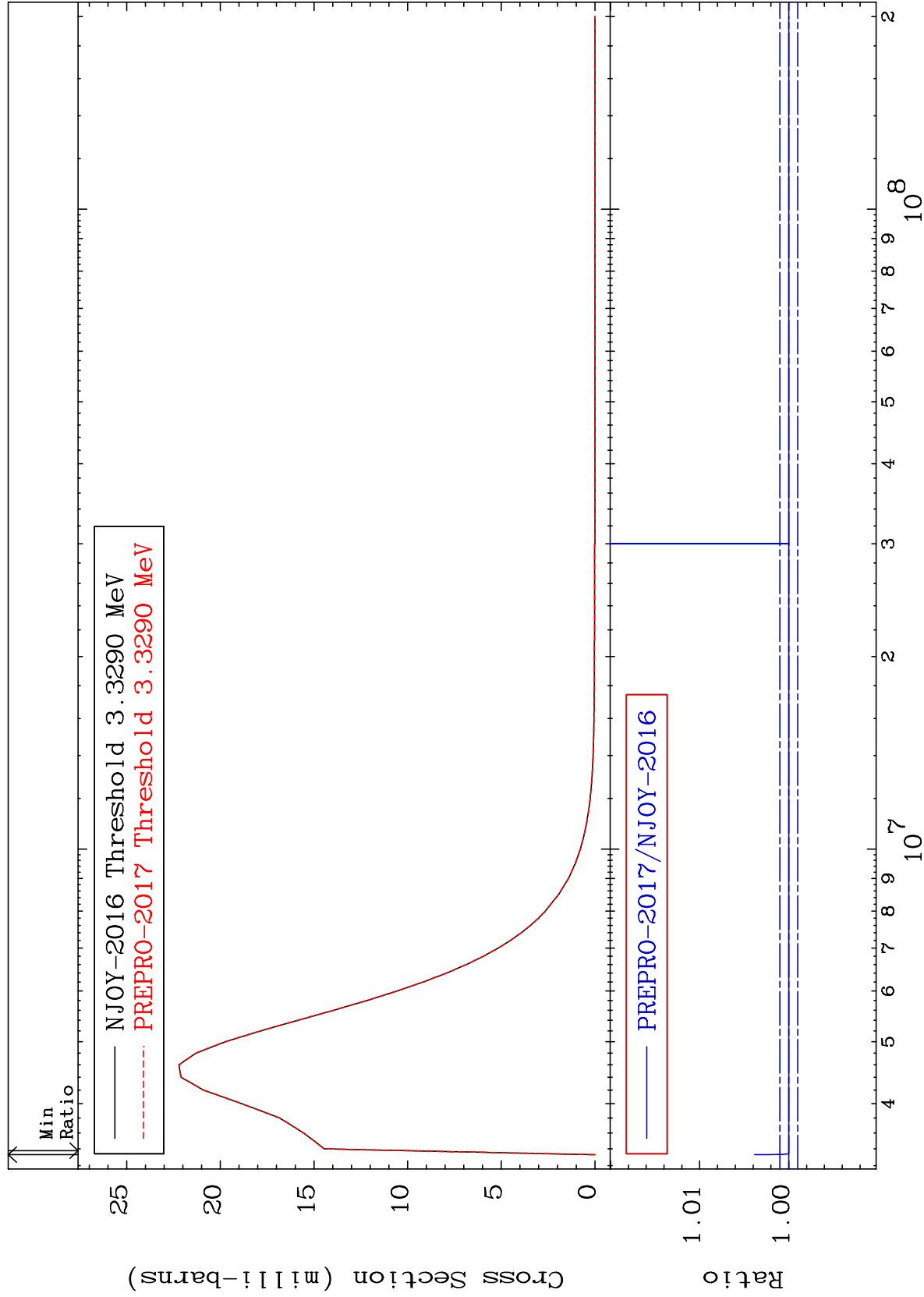
Incident Energy (eV)

23-V -51

MAT 2328

MT= 69 (n,n') Level
Cross Section

23-V -51
0.000 To 0.385 %



11

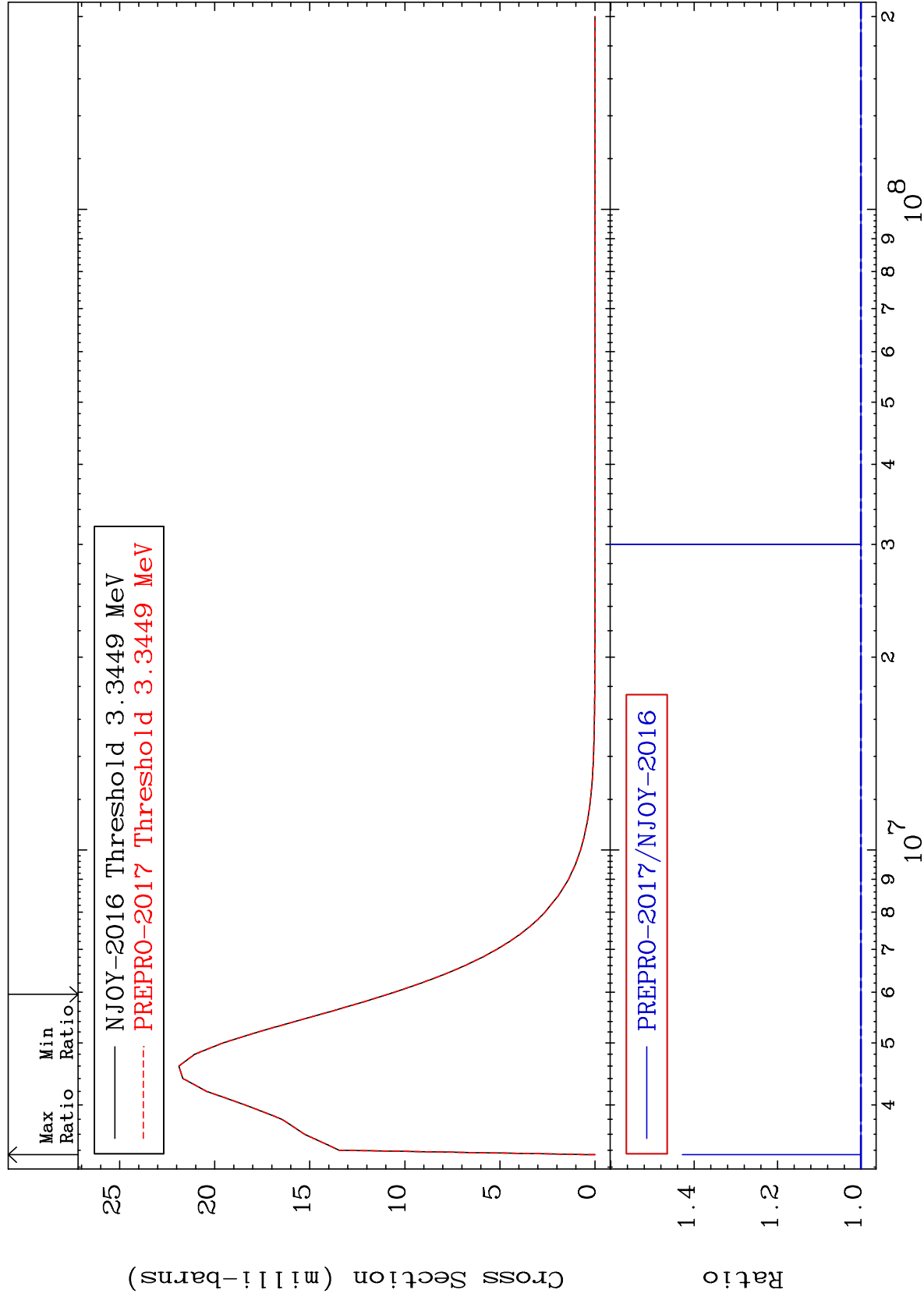
Incident Energy (eV)

23-V -51

MAT 2328

MT= 70 (n,n') Level
Cross Section

23-V -51
0.000 To 42.84 %



12

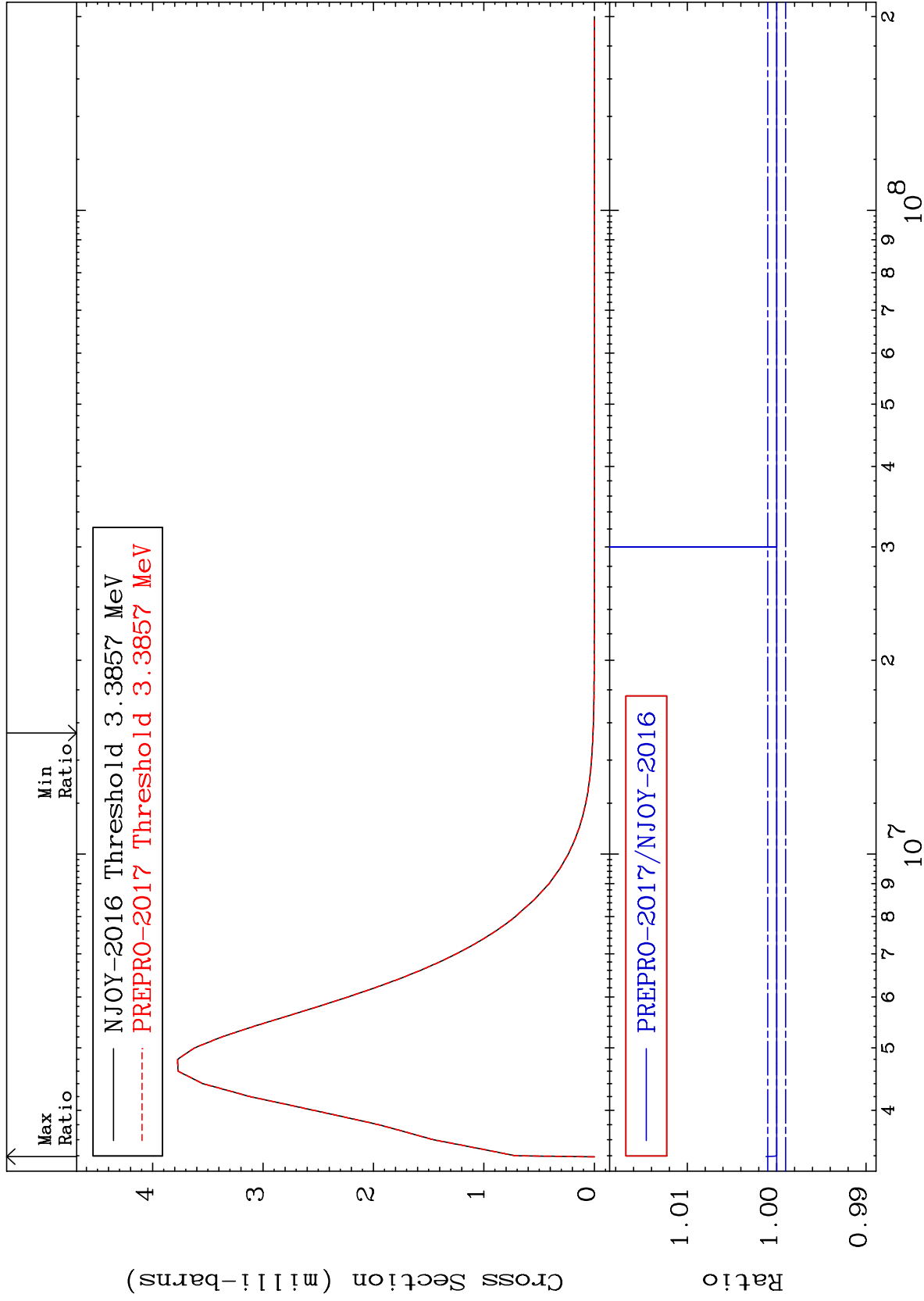
Incident Energy (eV)

23-V -51

MAT 2328

MT= 72 (n,n') Level
Cross Section

23-V -51
0.000 To 0.118 %



13

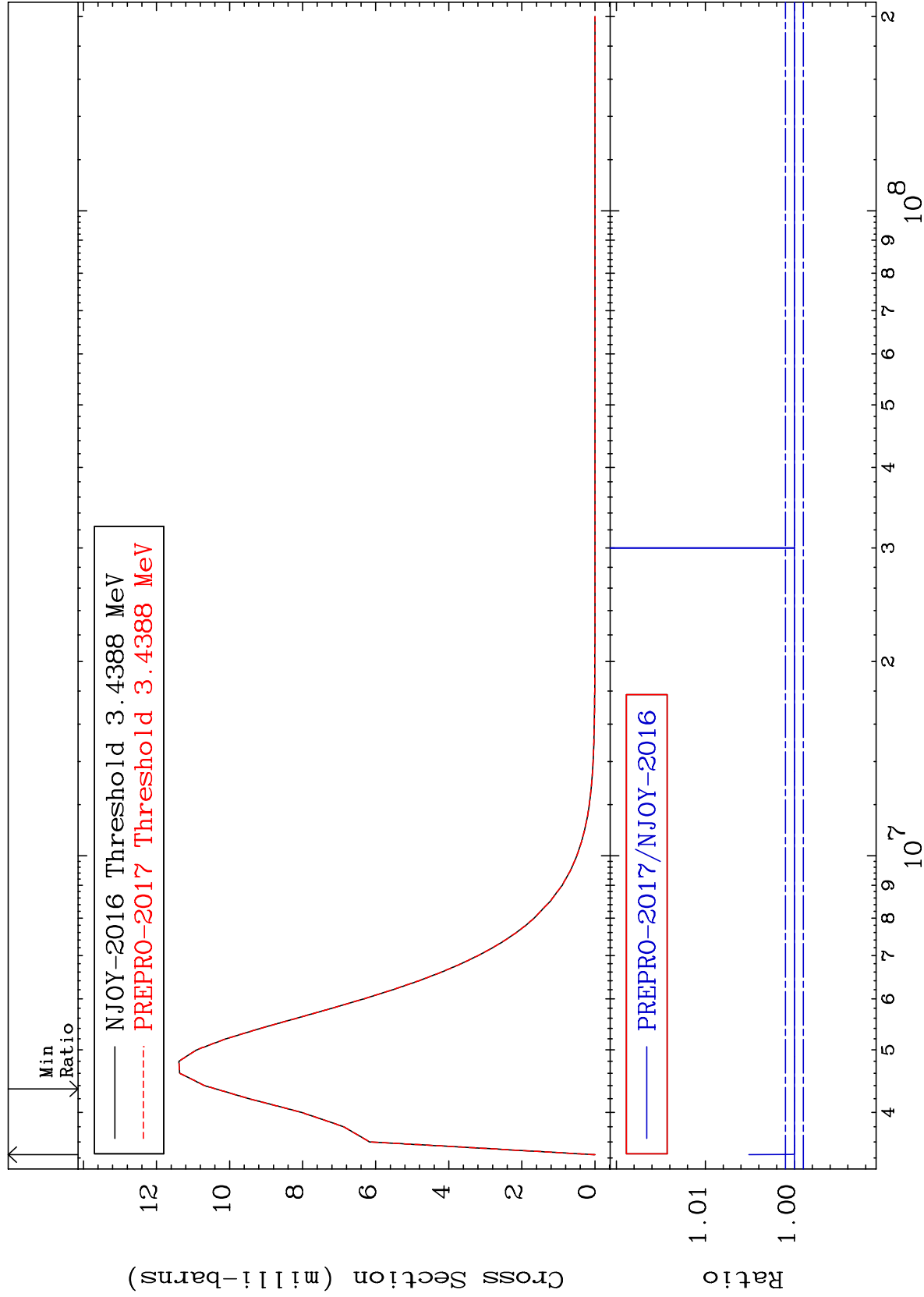
Incident Energy (eV)

23-V -51

MAT 2328

MT= 73 (n,n') Level
Cross Section

23-V -51
0.000 To 0.512 %



14

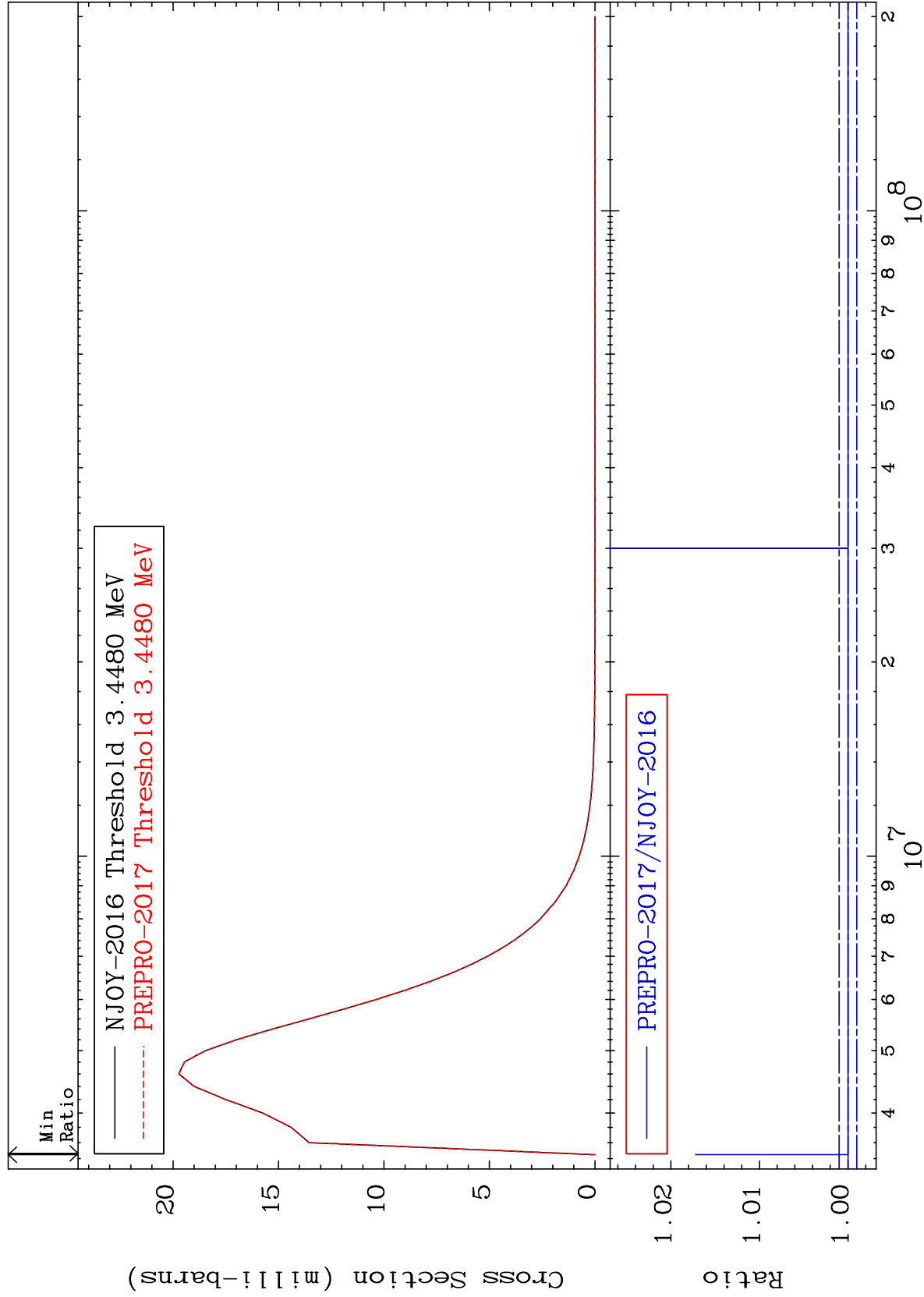
Incident Energy (eV)

23-V -51

MAT 2328

MT= 75 (n,n') Level
Cross Section

23-V -51
0.000 To 1.724 %



15

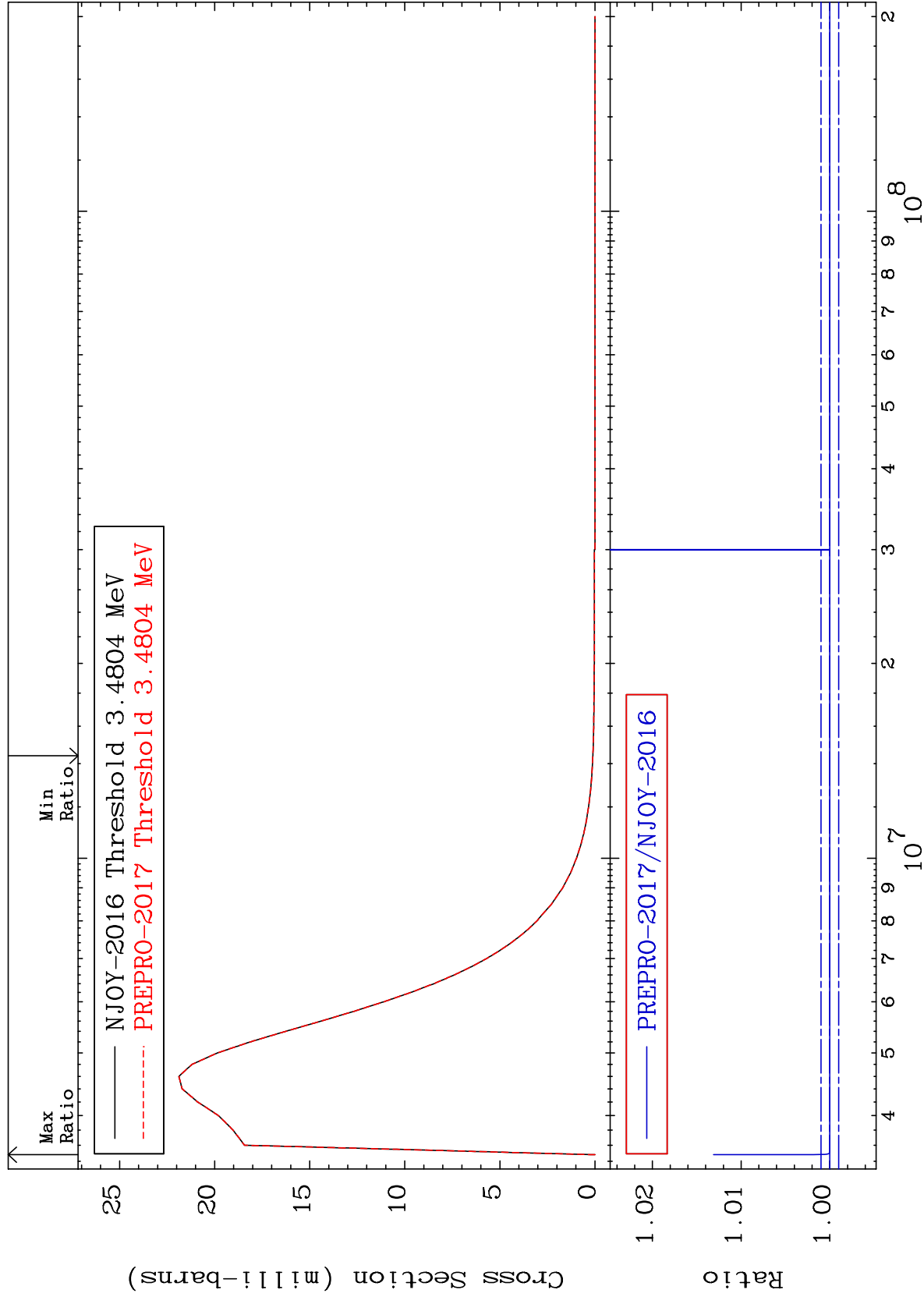
Incident Energy (eV)

23-V -51

MAT 2328

MT= 79 (n,n') Level
Cross Section

23-V -51
0.000 To 1.312 %



16

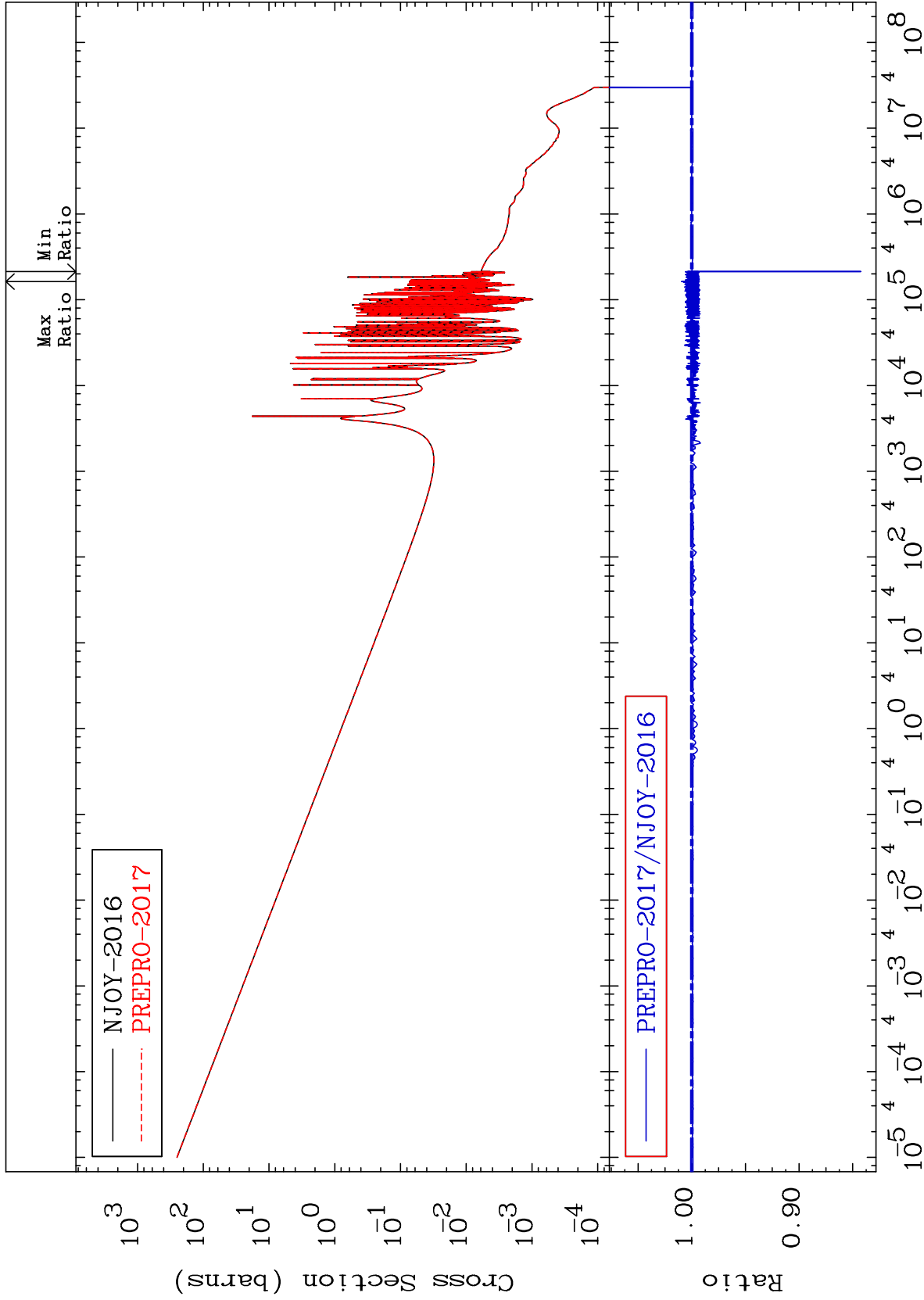
Incident Energy (eV)

23-V -51

MAT 2328

(n, γ)
Cross Section

23-V -51
-15.75 To 0.936 %



17

Incident Energy (eV)

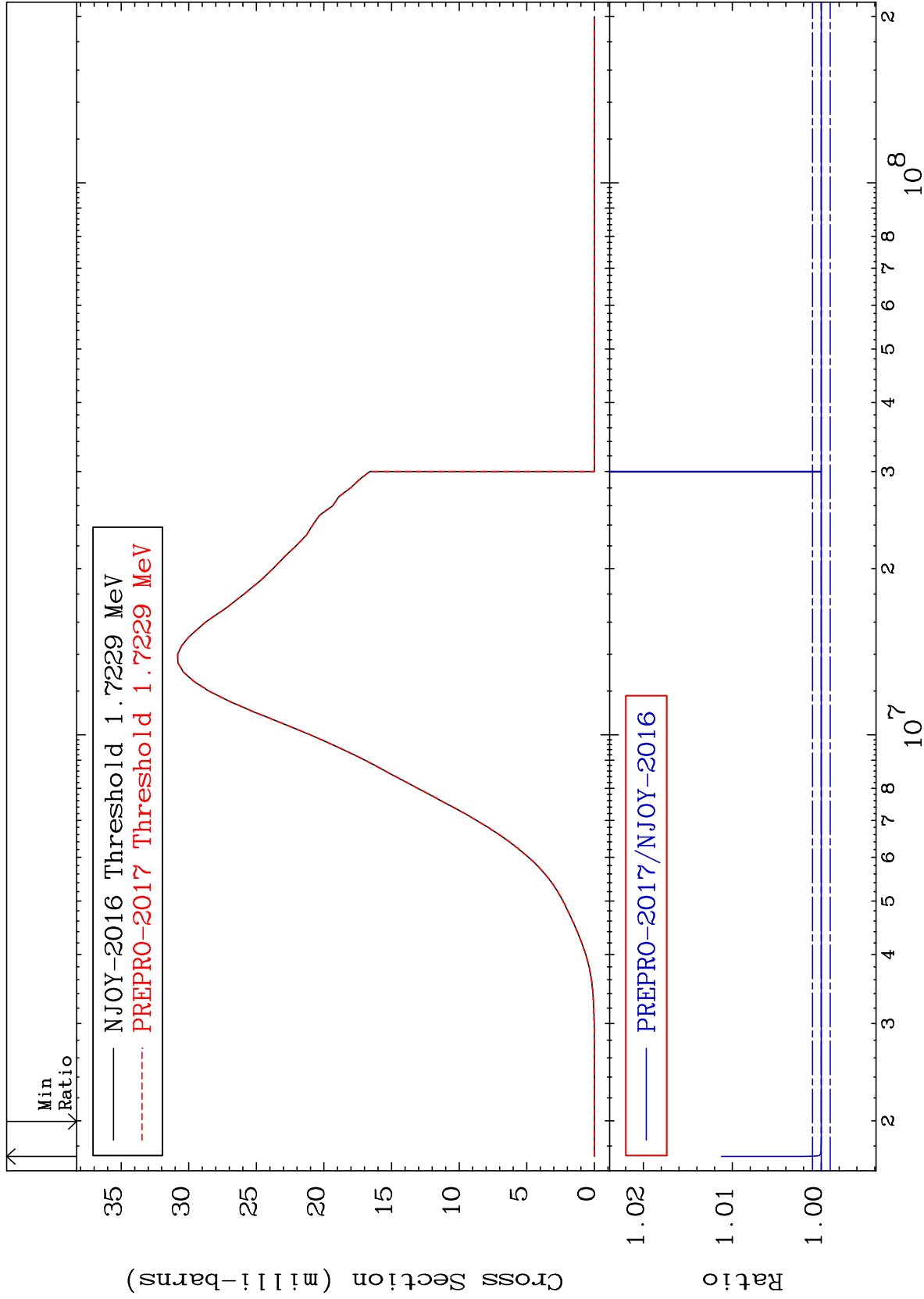
23-V -51

MAT 2328

(n,p)

23-V -51
0.000 To 1.123 %

Cross Section



18

Incident Energy (eV)

23-V -51