

Program Complot
(Version 2017-1)

by

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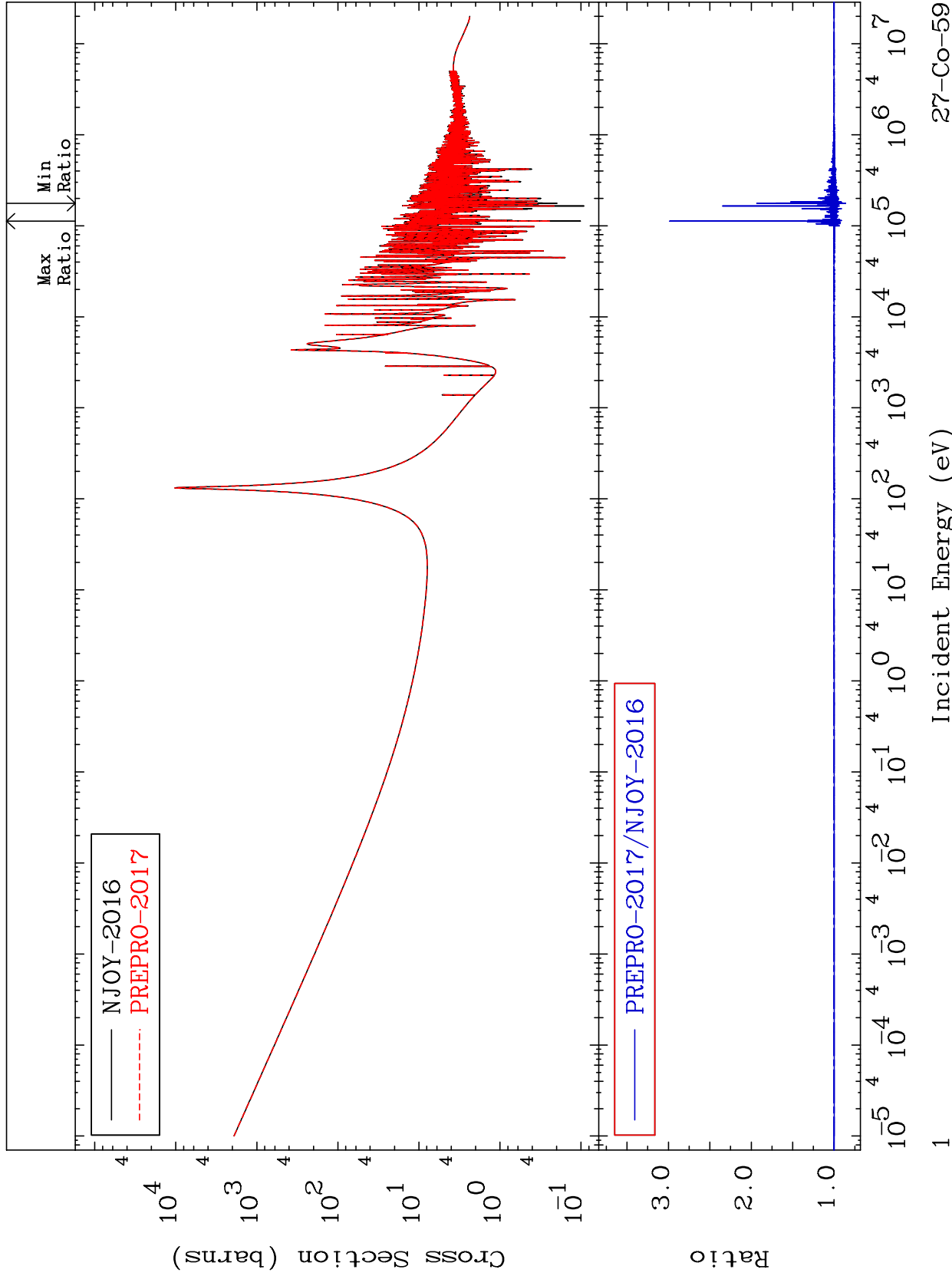
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2725

Total
Cross Section

27-Co-59
-13.73 To 198.4 %

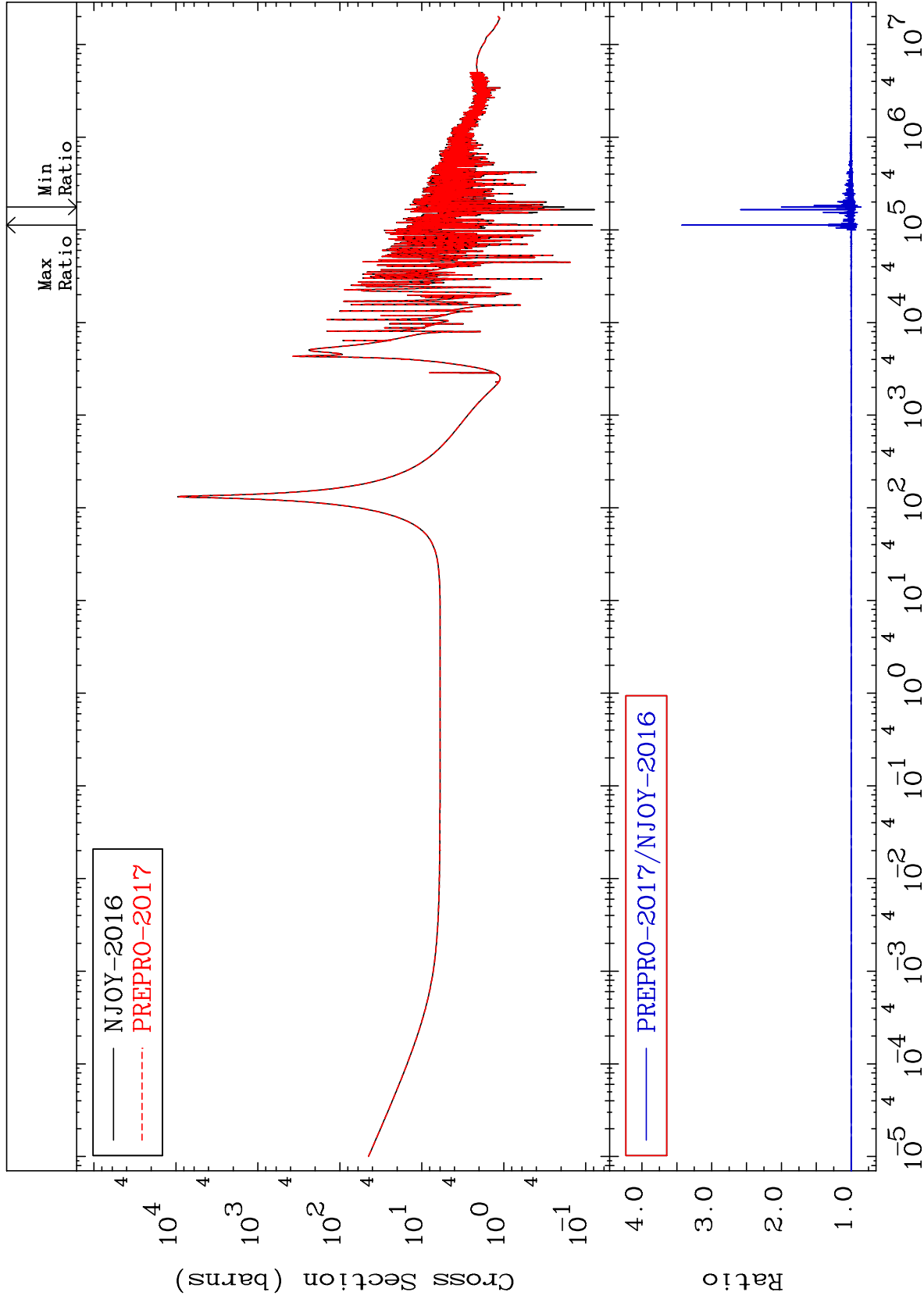


27-Co-59

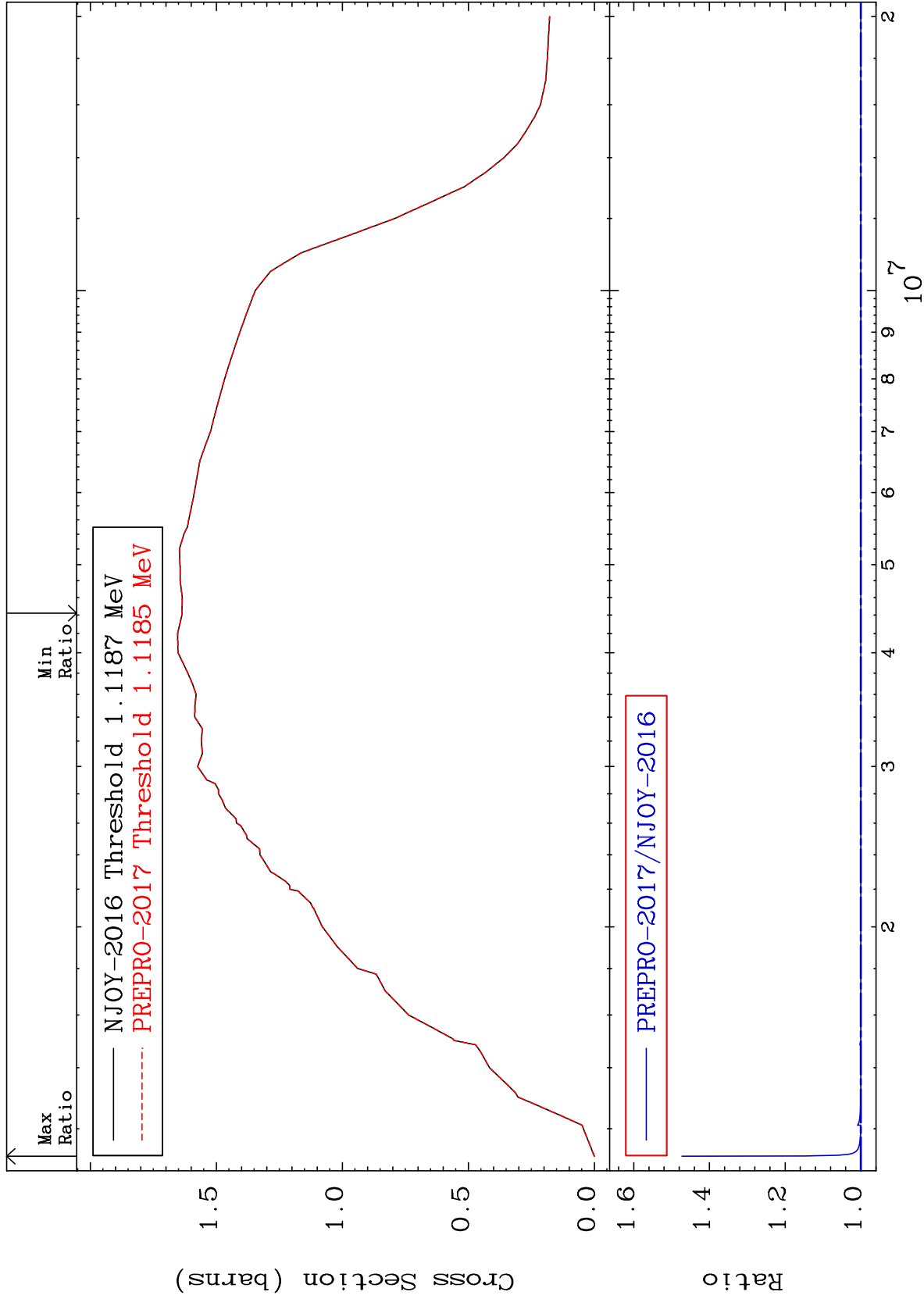
MAT 2725

Elastic
Cross Section

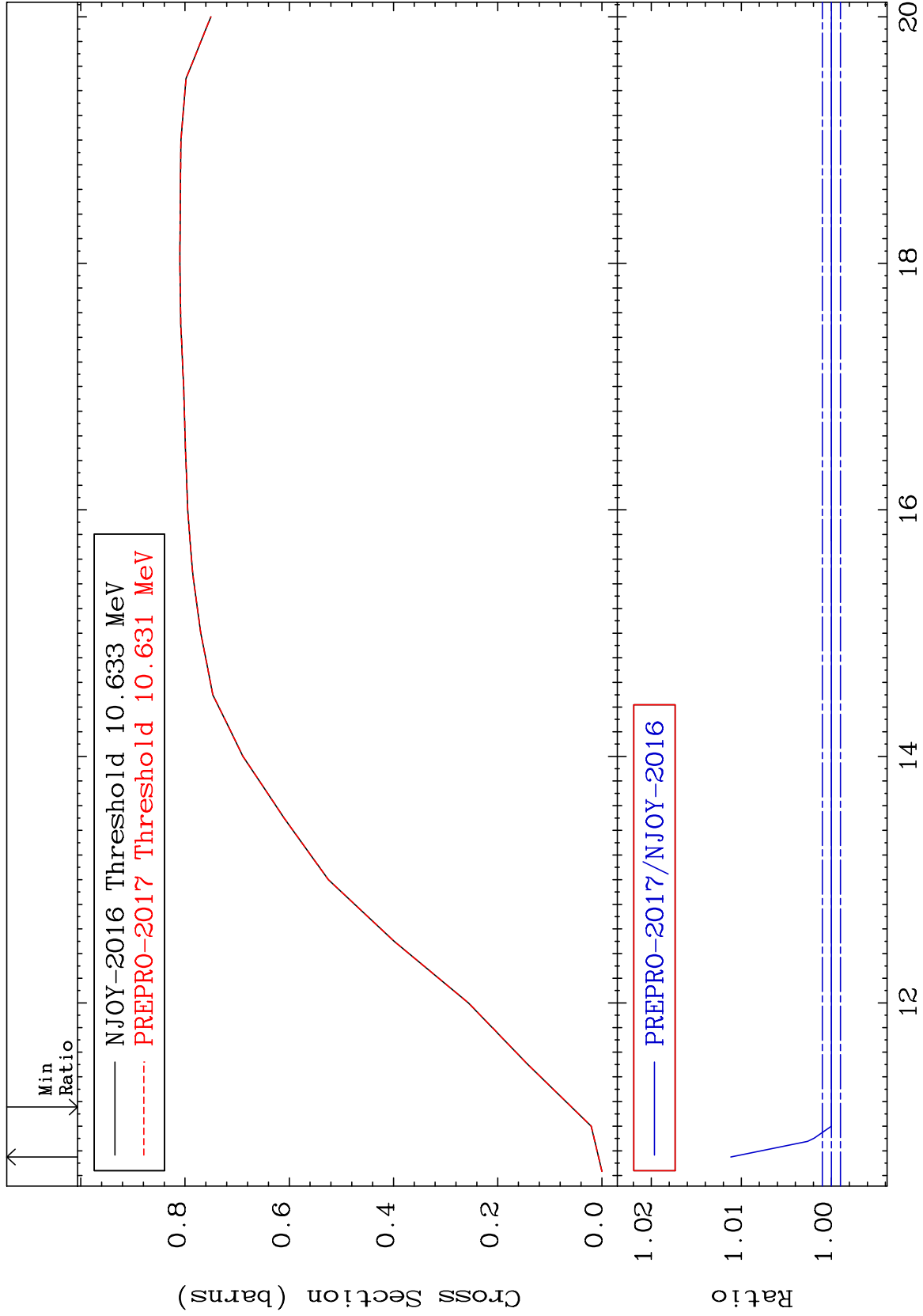
27-Co-59
-13.83 To 242.7 %



MAT 2725 Inelastic Cross Section 27-Co-59 To 47.27 %



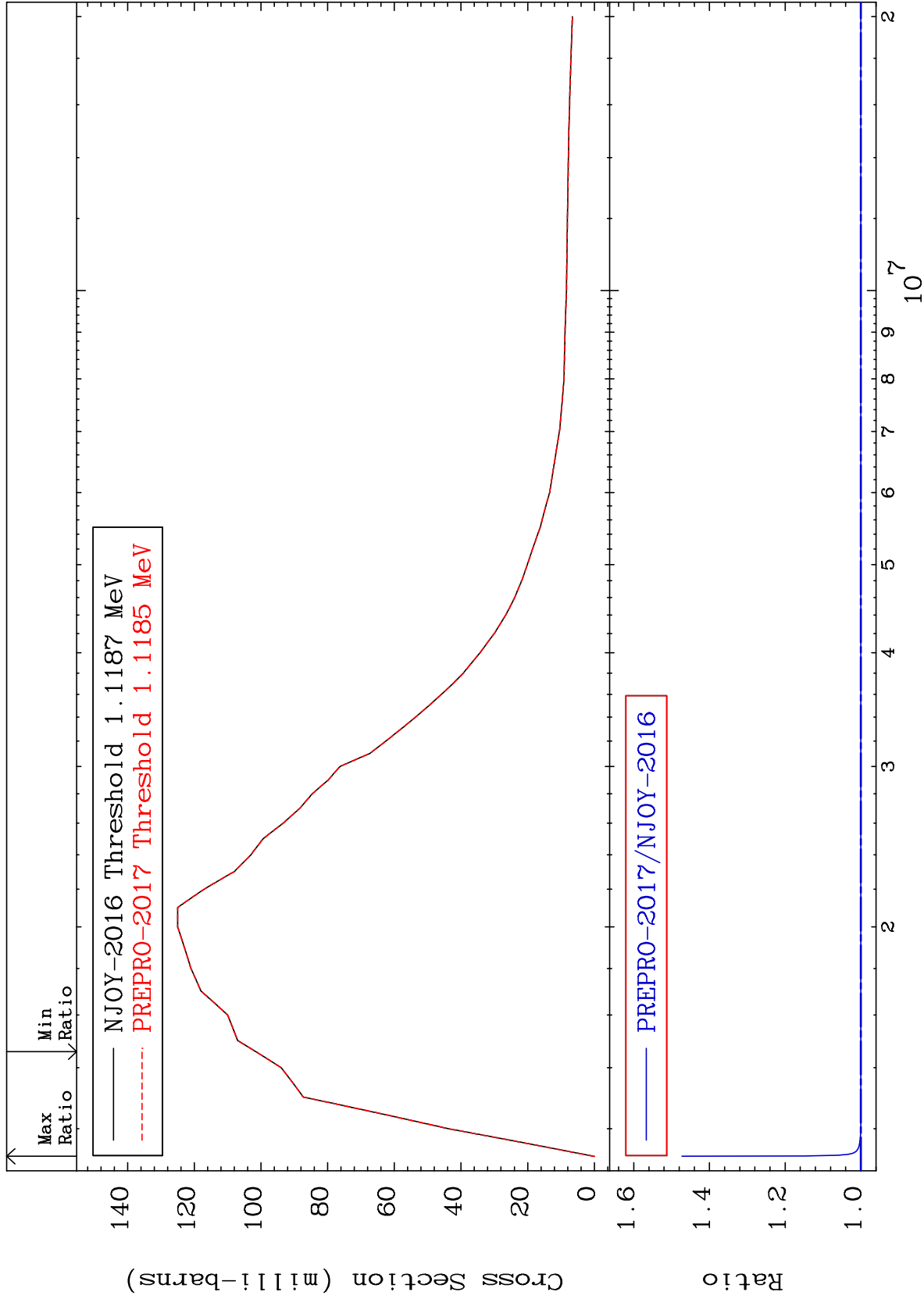
MAT 2725 (n,2n) Cross Section 27-Co-59 To 1.117 %



MAT 2725

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

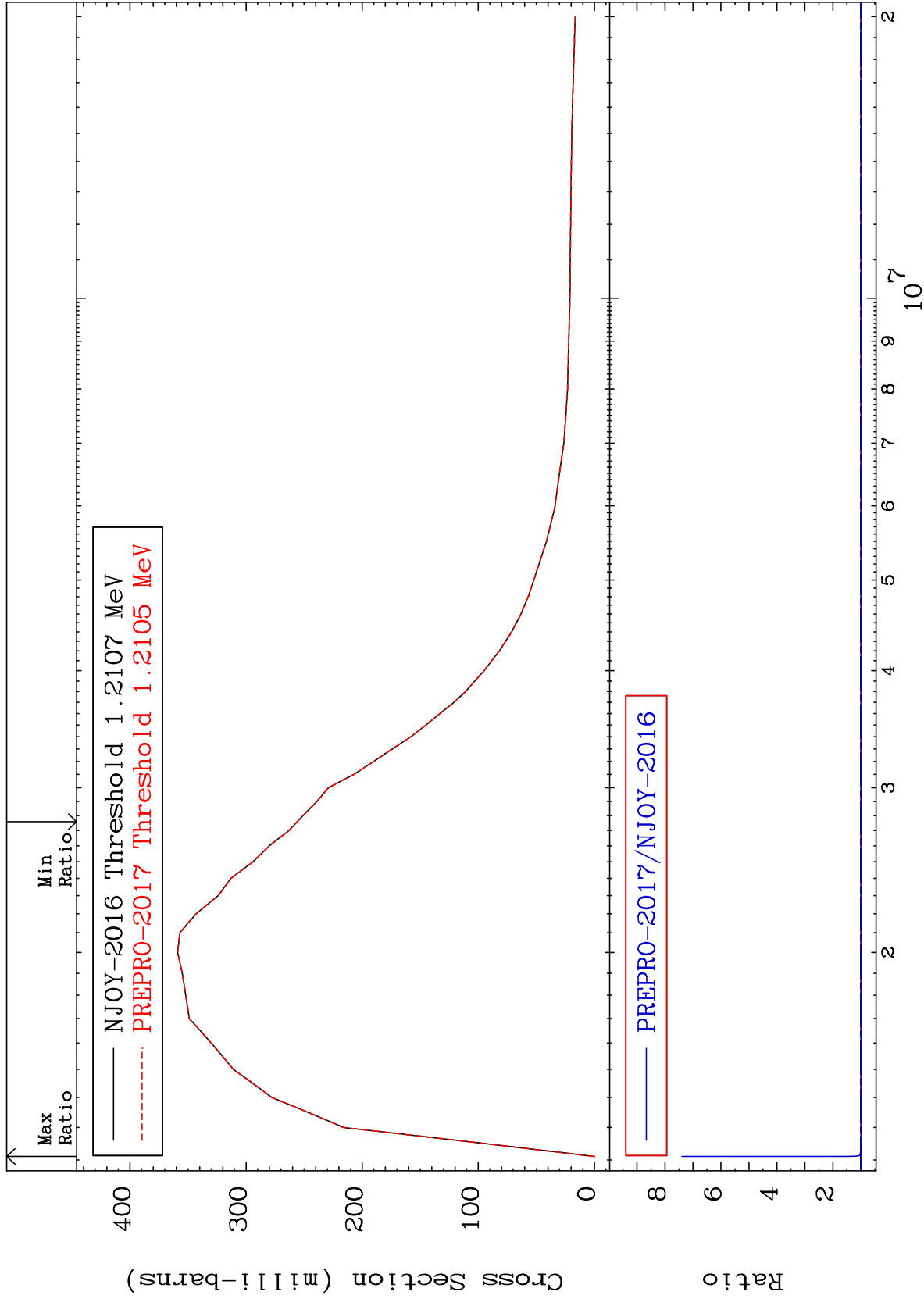
27-Co-59
0.000 To 47.27 %



MAT 2725

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

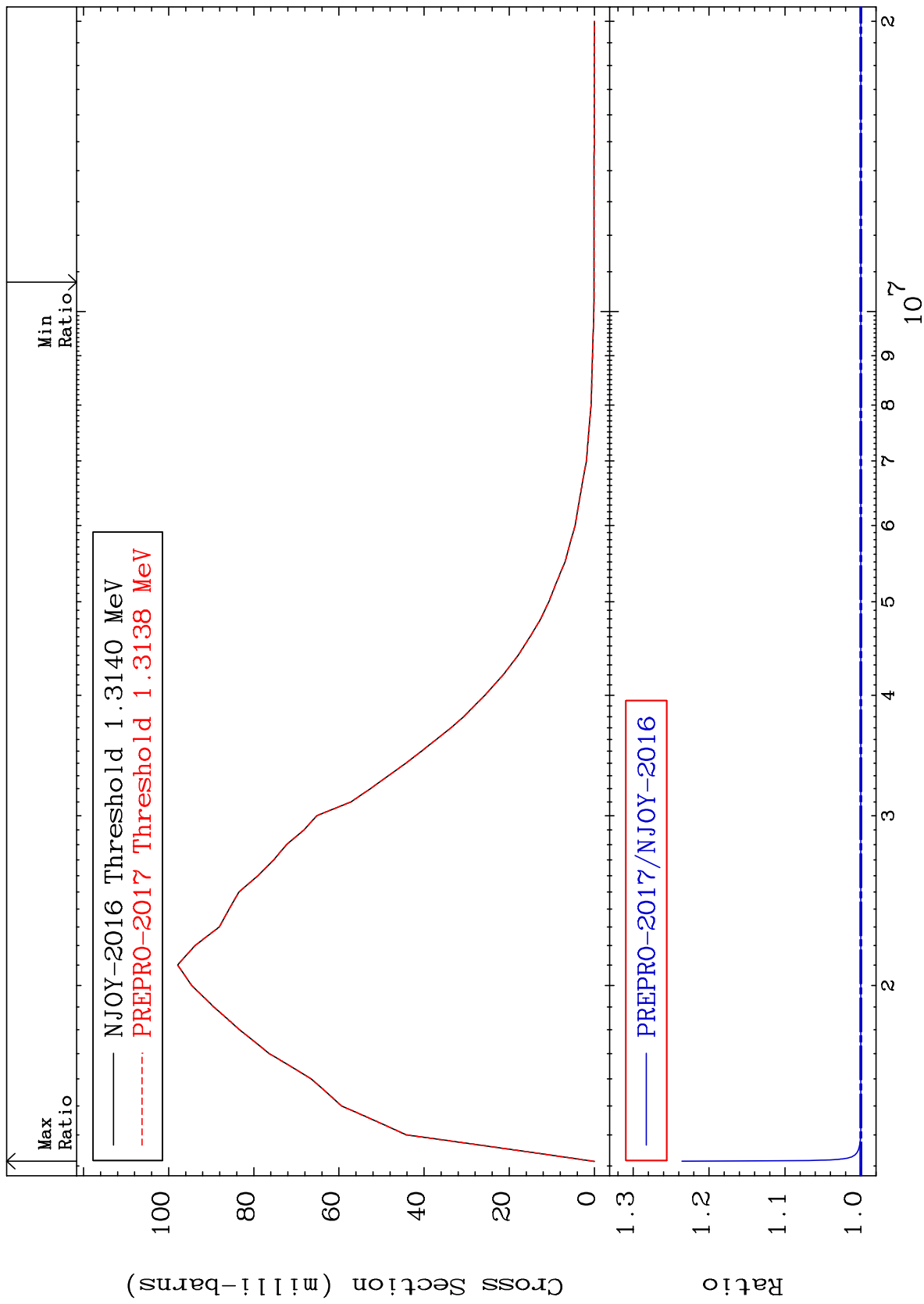
27-Co-59
0.000 To 639.3 %



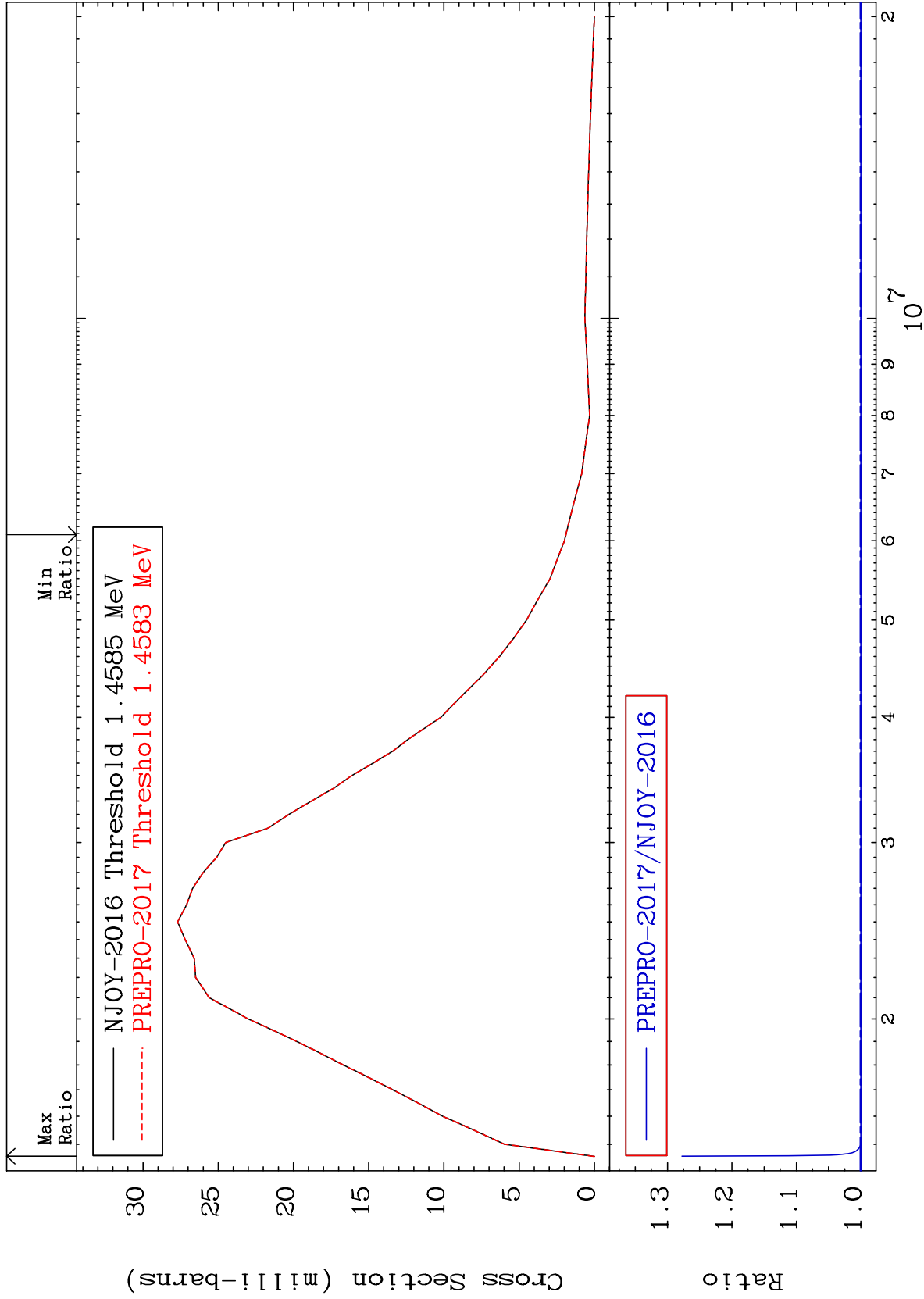
MAT 2725

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

27-Co-59
0.000 To 23.57 %



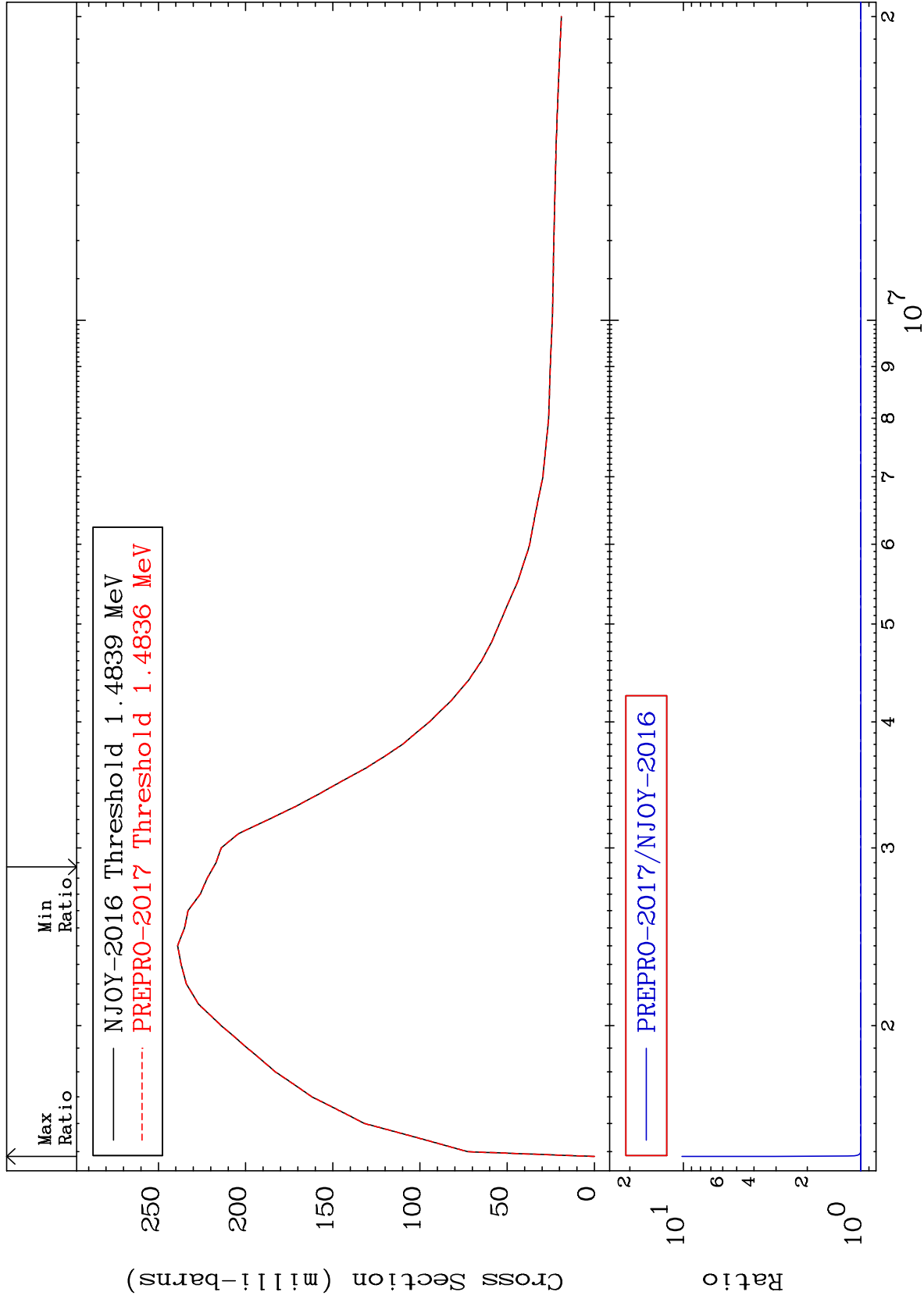
MAT 2725 MT= 54 (n,n') Level Cross Section 27-Co-59 0.000 To 27.75 %



MAT 2725

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

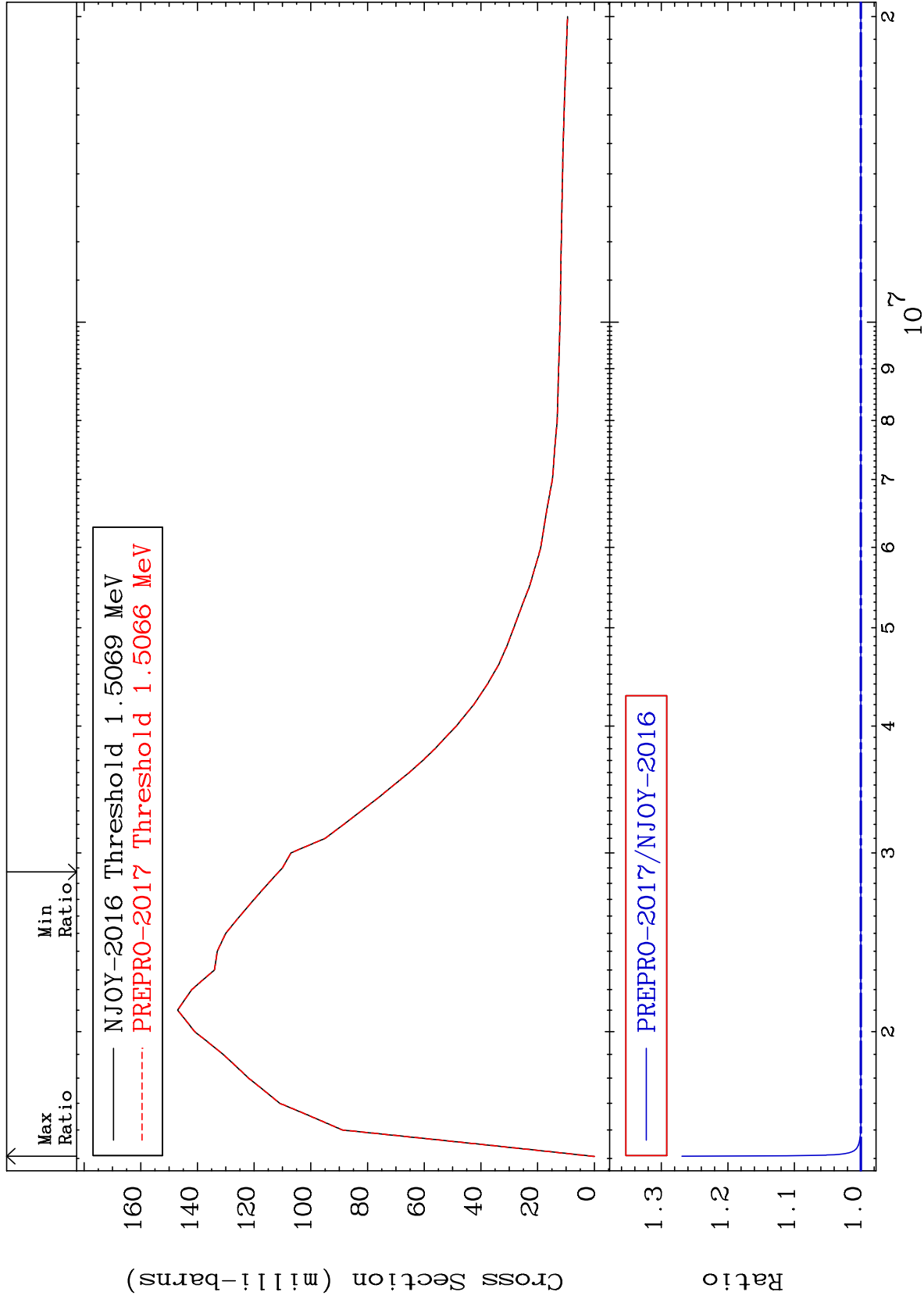
27-Co-59
0.000 To 917.4 %



MAT 2725

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

27-Co-59
0.000 To 26.90 %



10

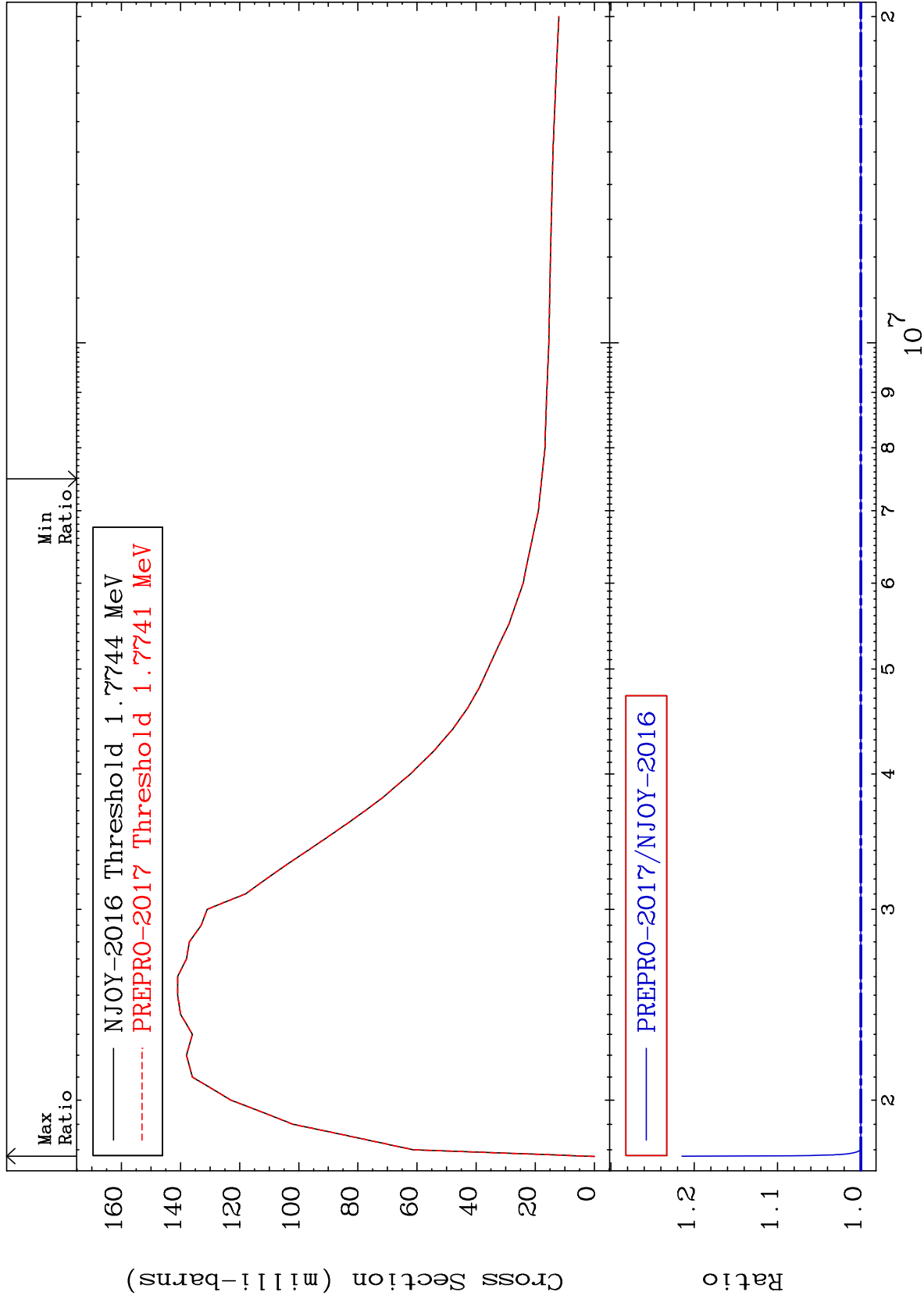
Incident Energy (eV)

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 21.47 %



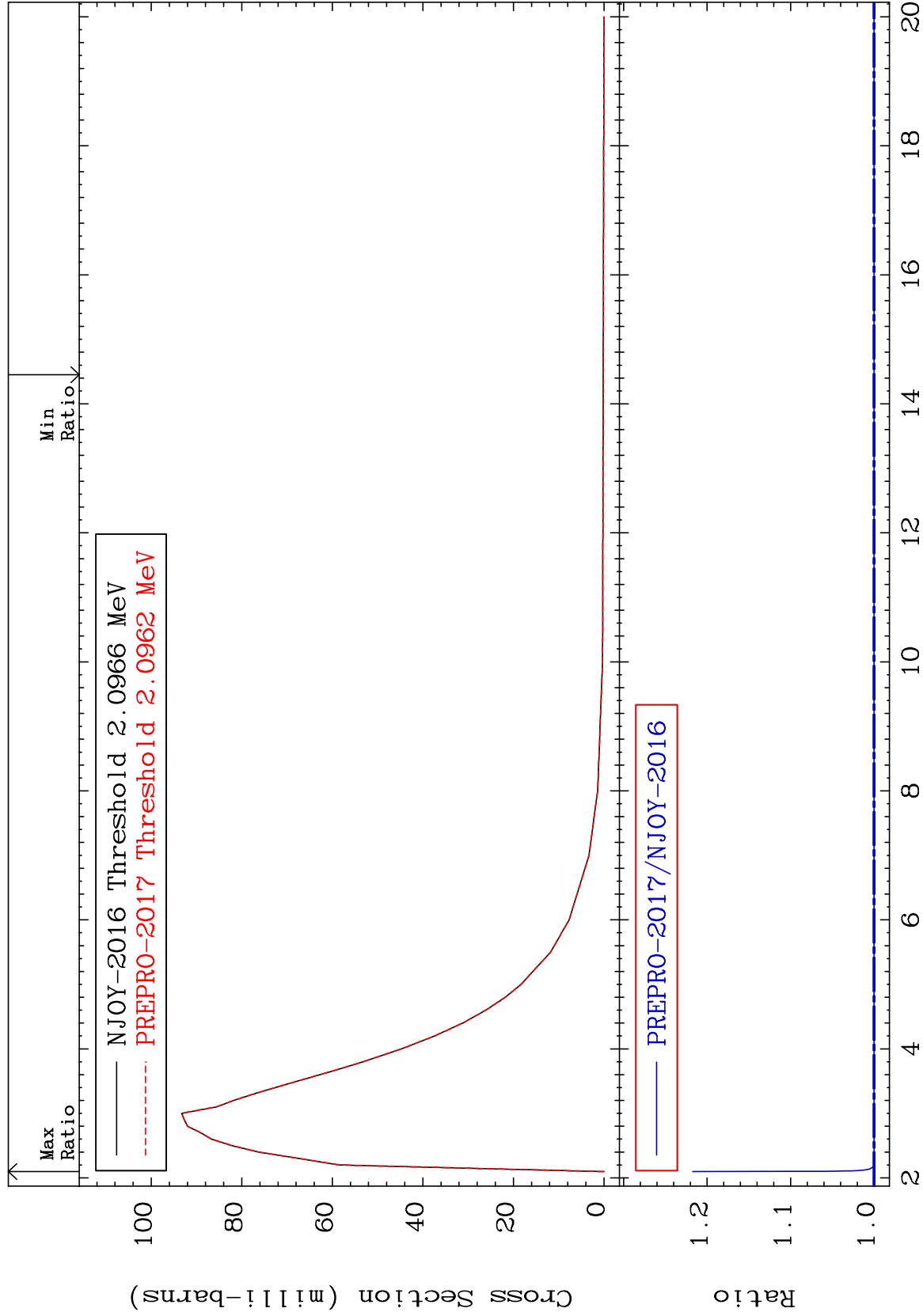
11

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 21.72 %



12

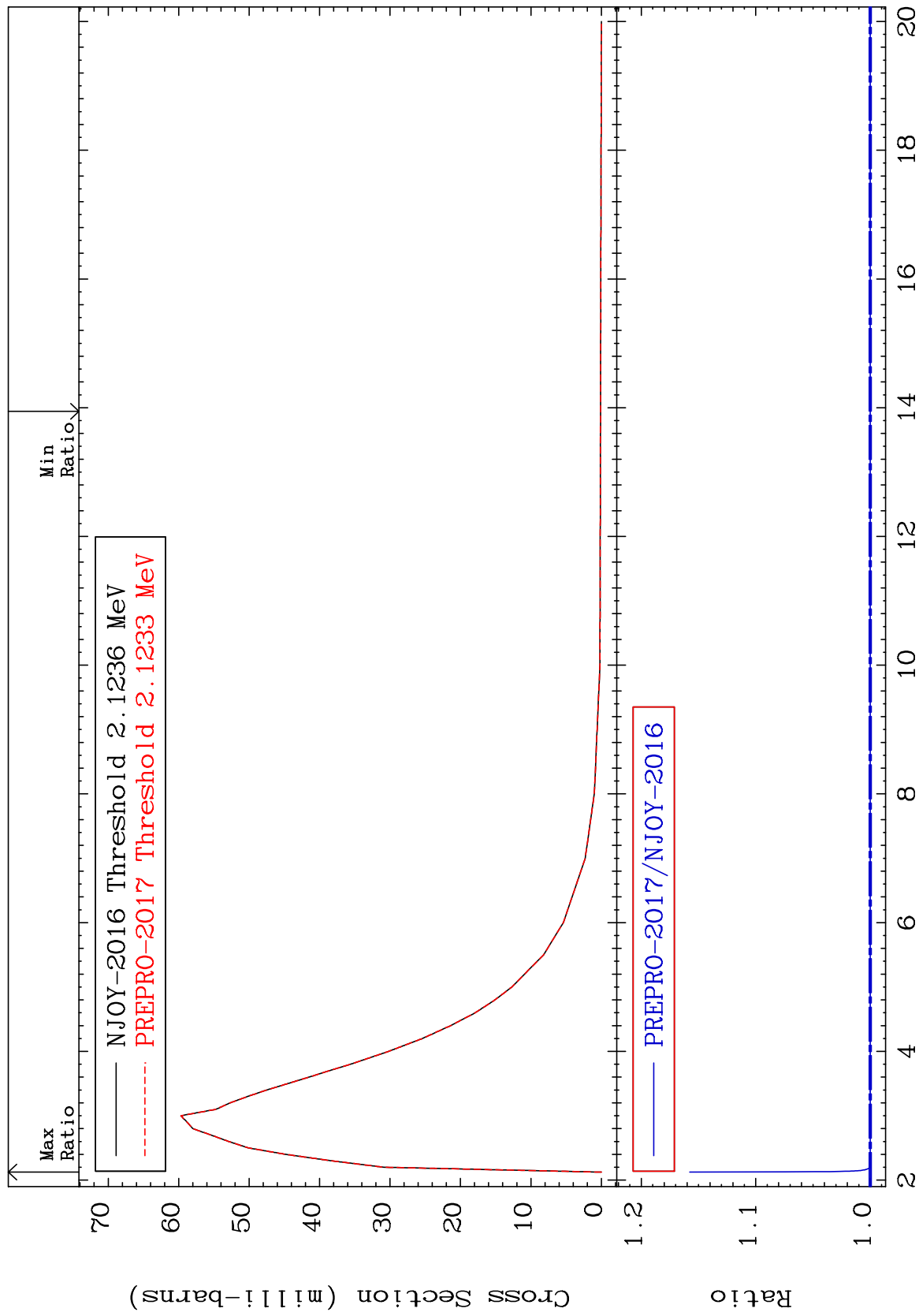
Incident Energy (MeV)

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 15.77 %



13

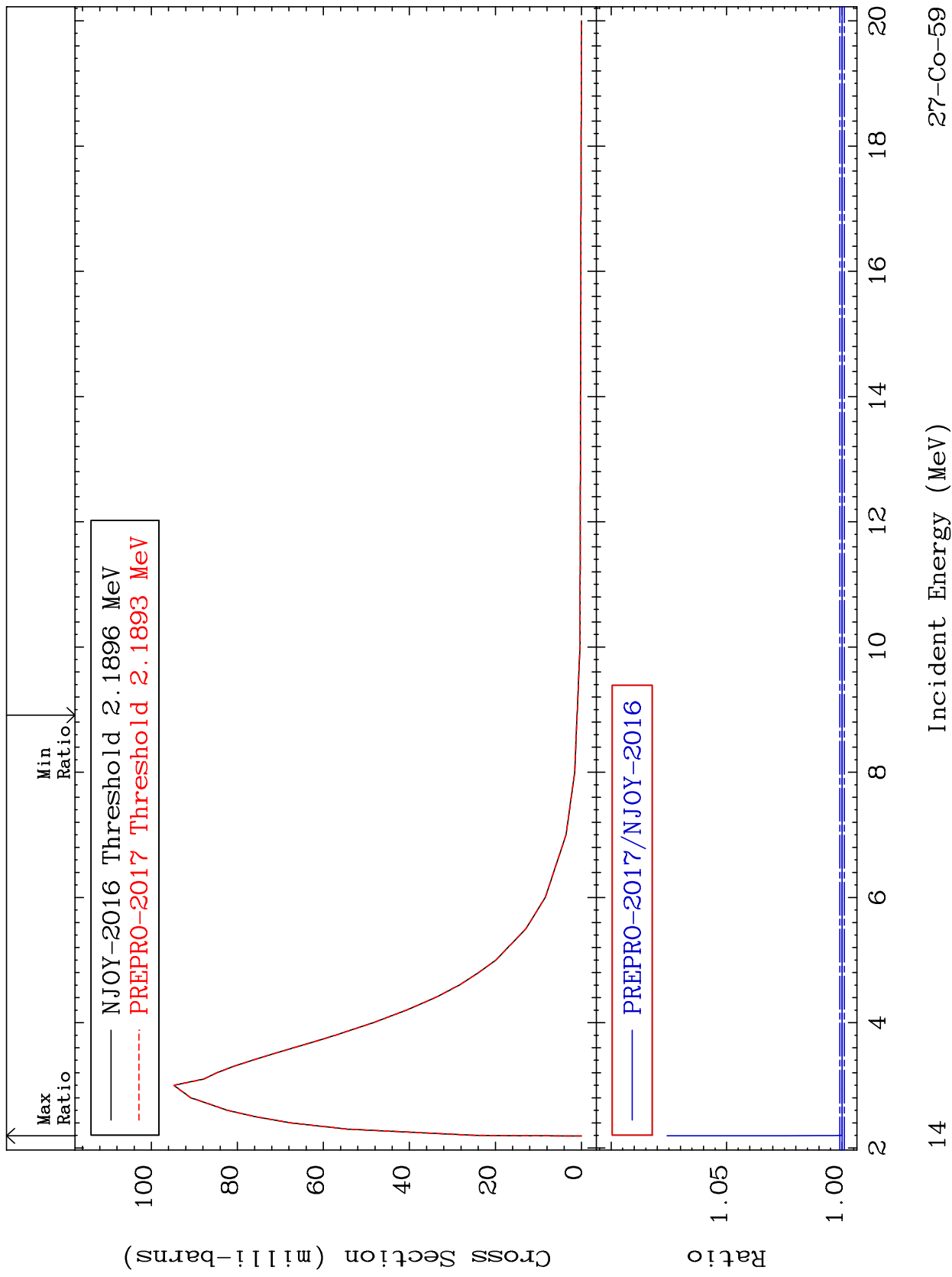
Incident Energy (MeV)

27-Co-59

MAT 2725

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

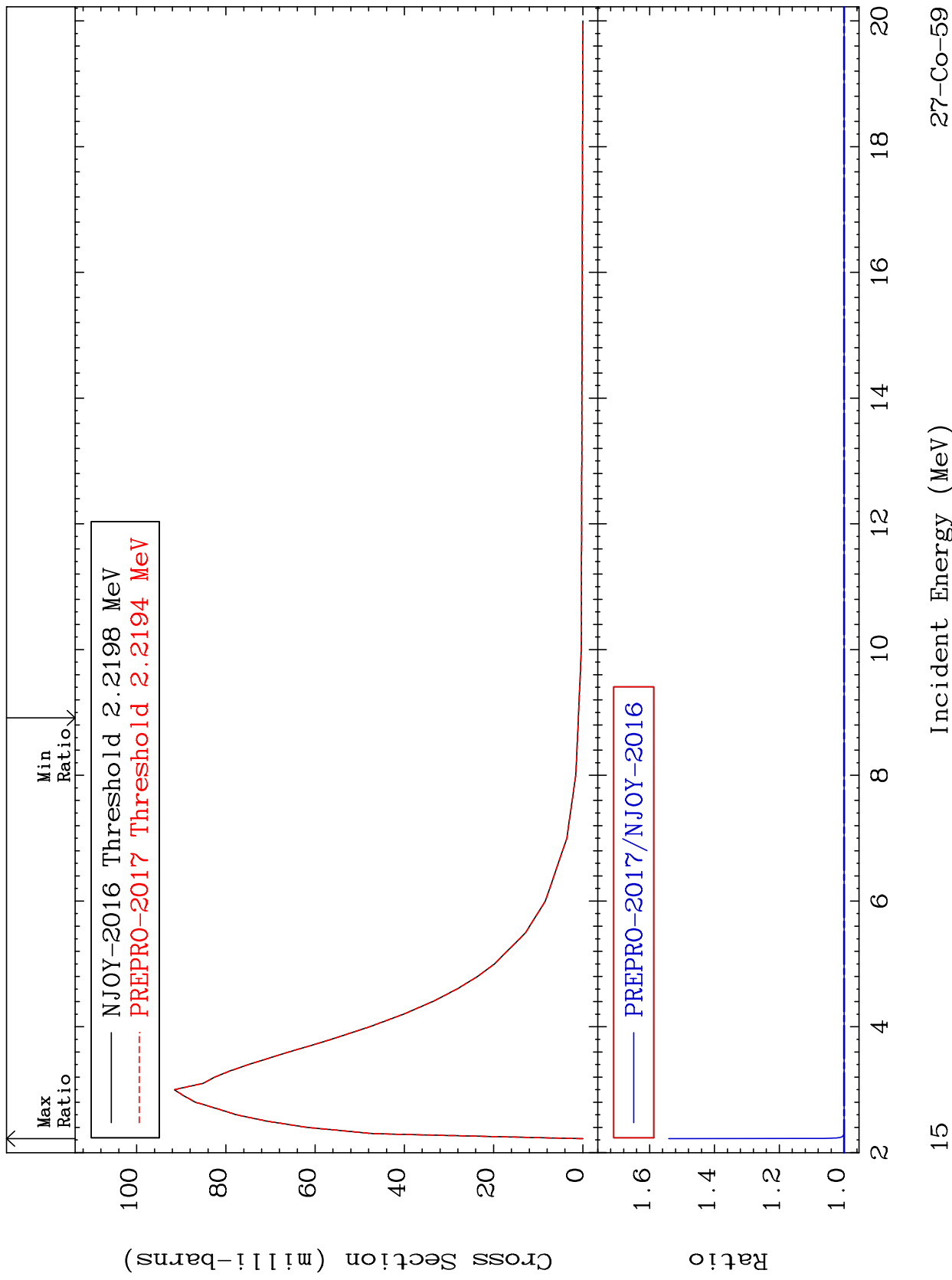
27-Co-59
0.000 To 7.577 %



MAT 2725

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

27-Co-59
0.000 To 54.12 %



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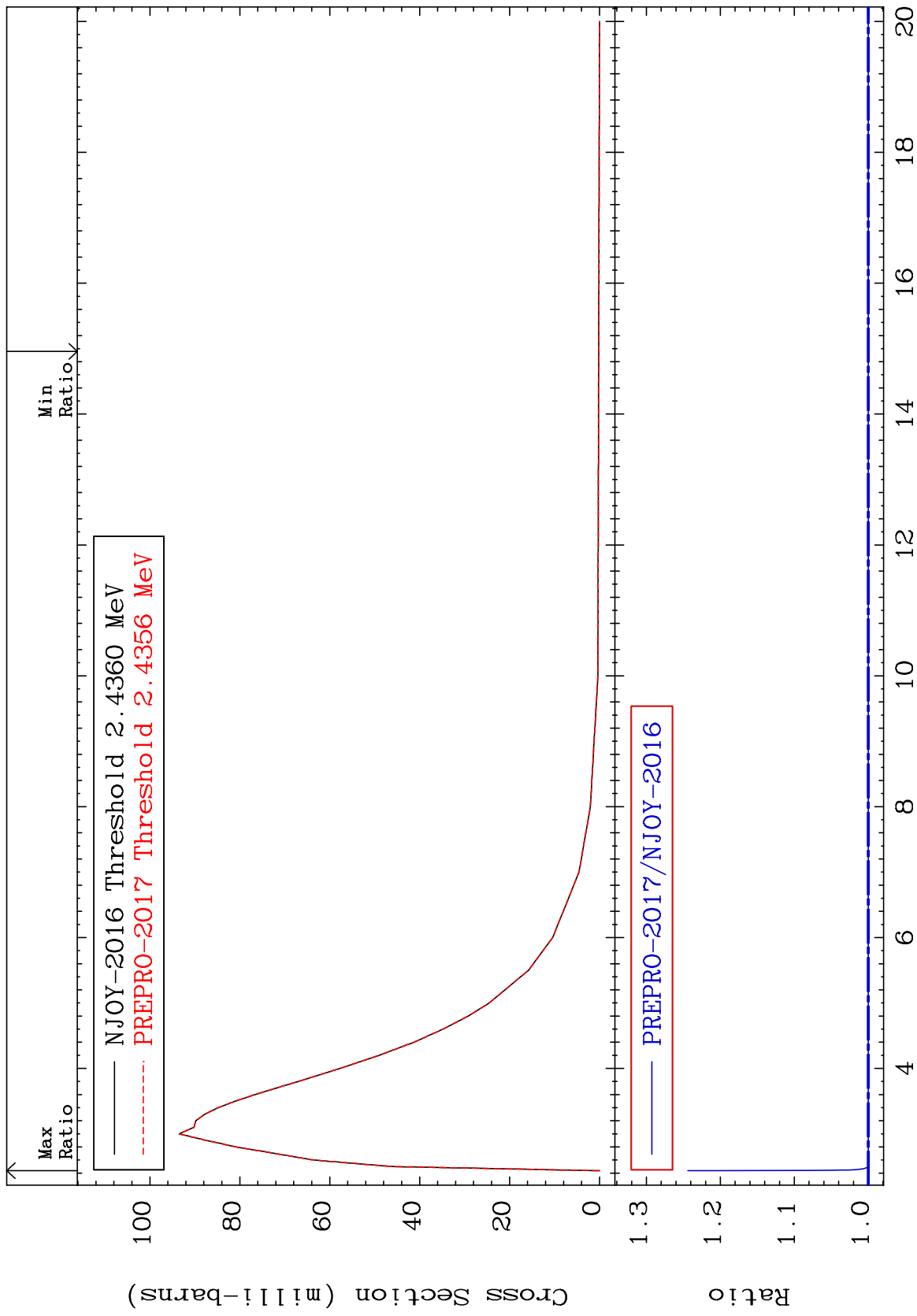
Incident Energy (MeV)

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 24.40 %



16

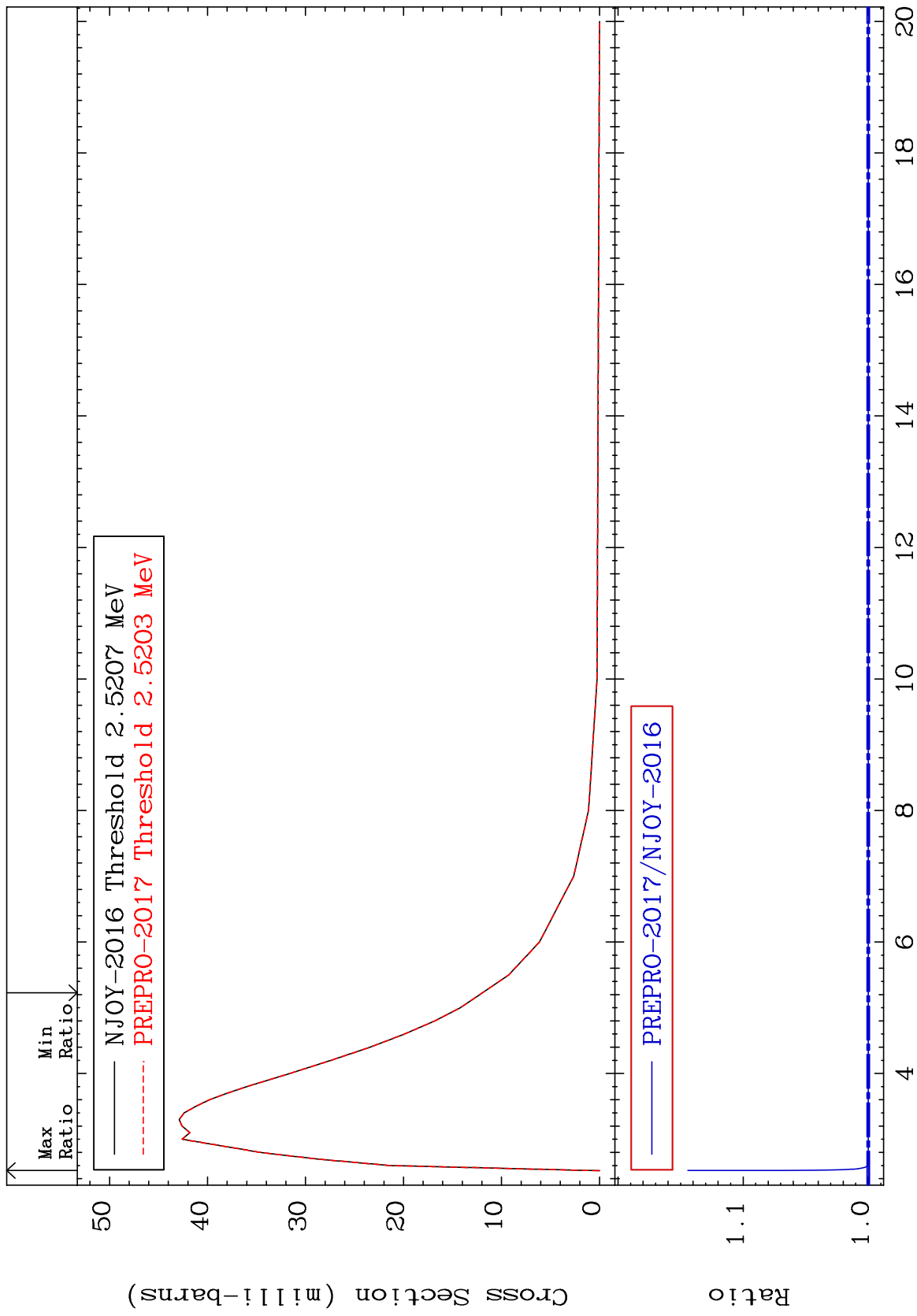
Incident Energy (MeV)

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 14.42 %



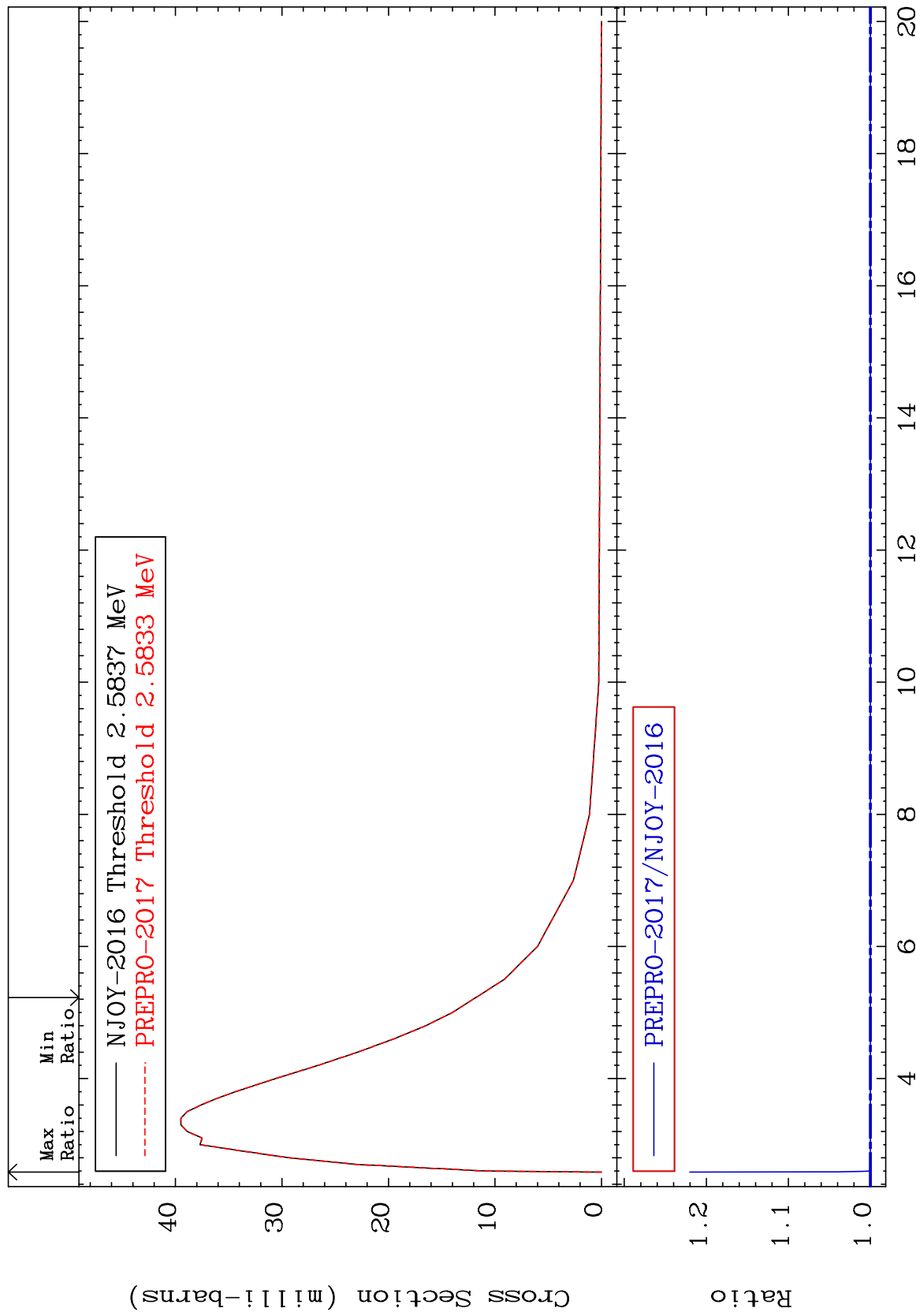
17

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 22.01 %



18

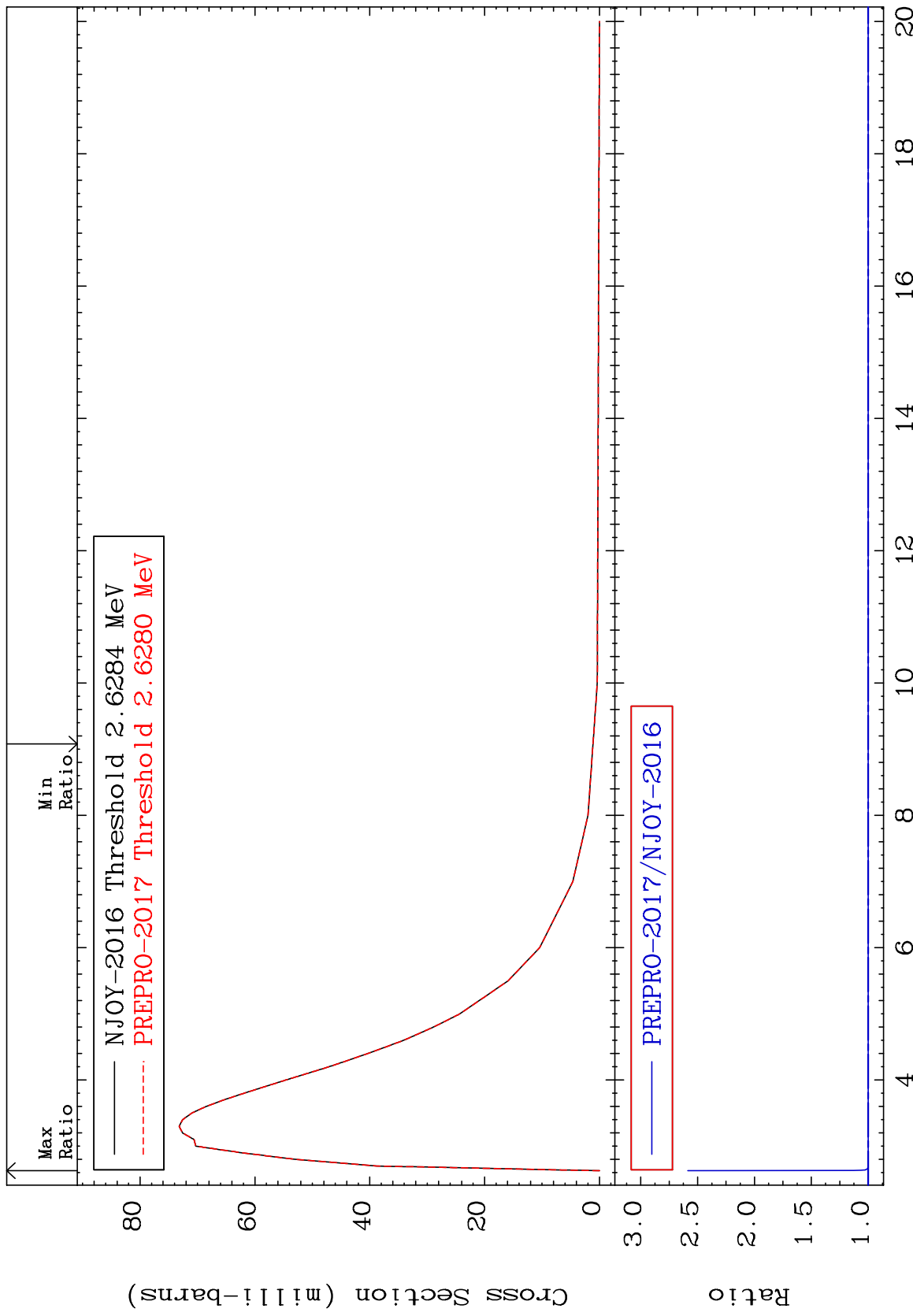
Incident Energy (MeV)

27-Co-59

MAT 2725

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

27-Co-59
0.000 To 158.7 %



19

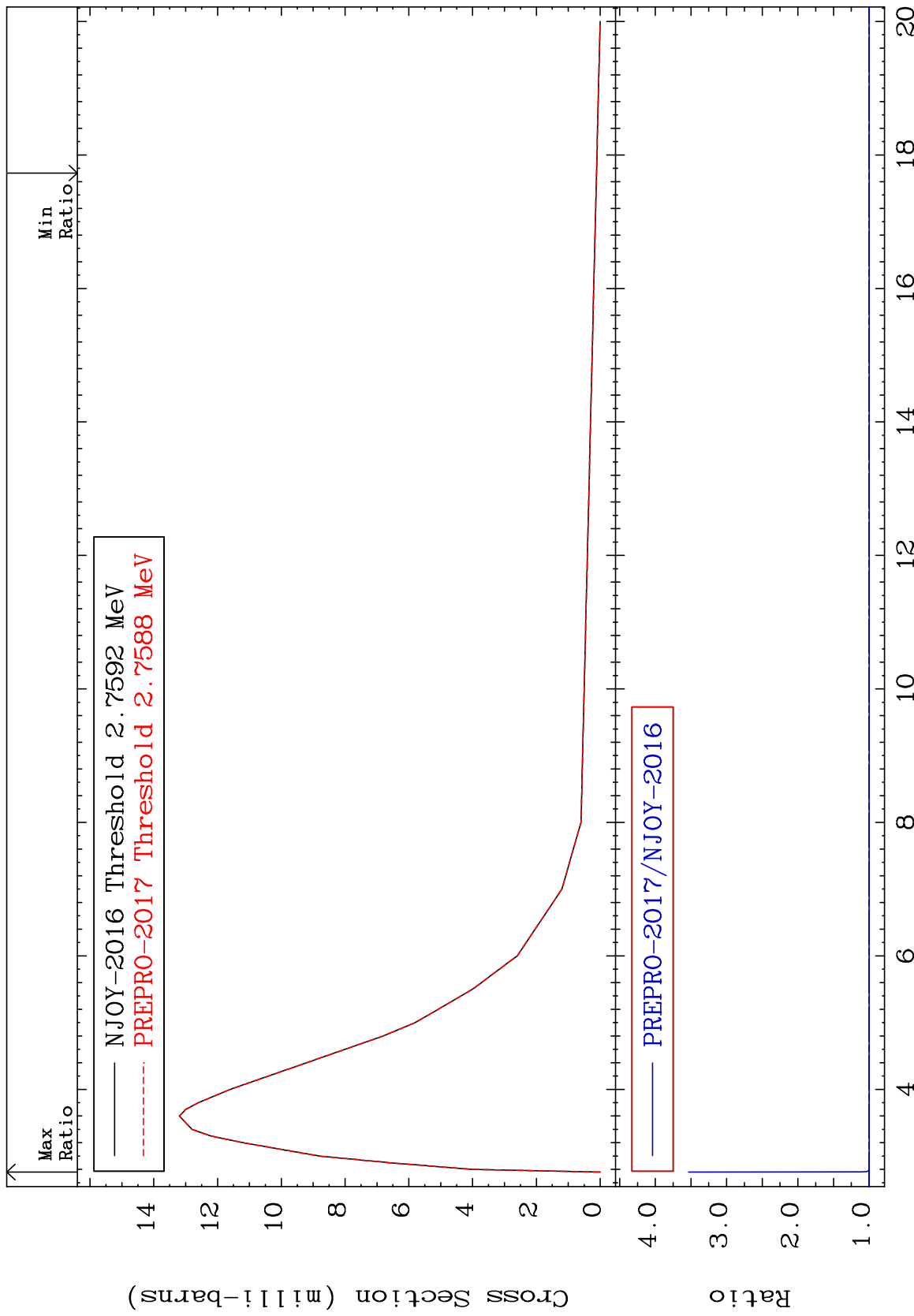
Incident Energy (MeV)

27-Co-59

MAT 2725

MT= 67 (n,n') Level
Cross Section

27-Co-59
0.000 To 253.4 %



20

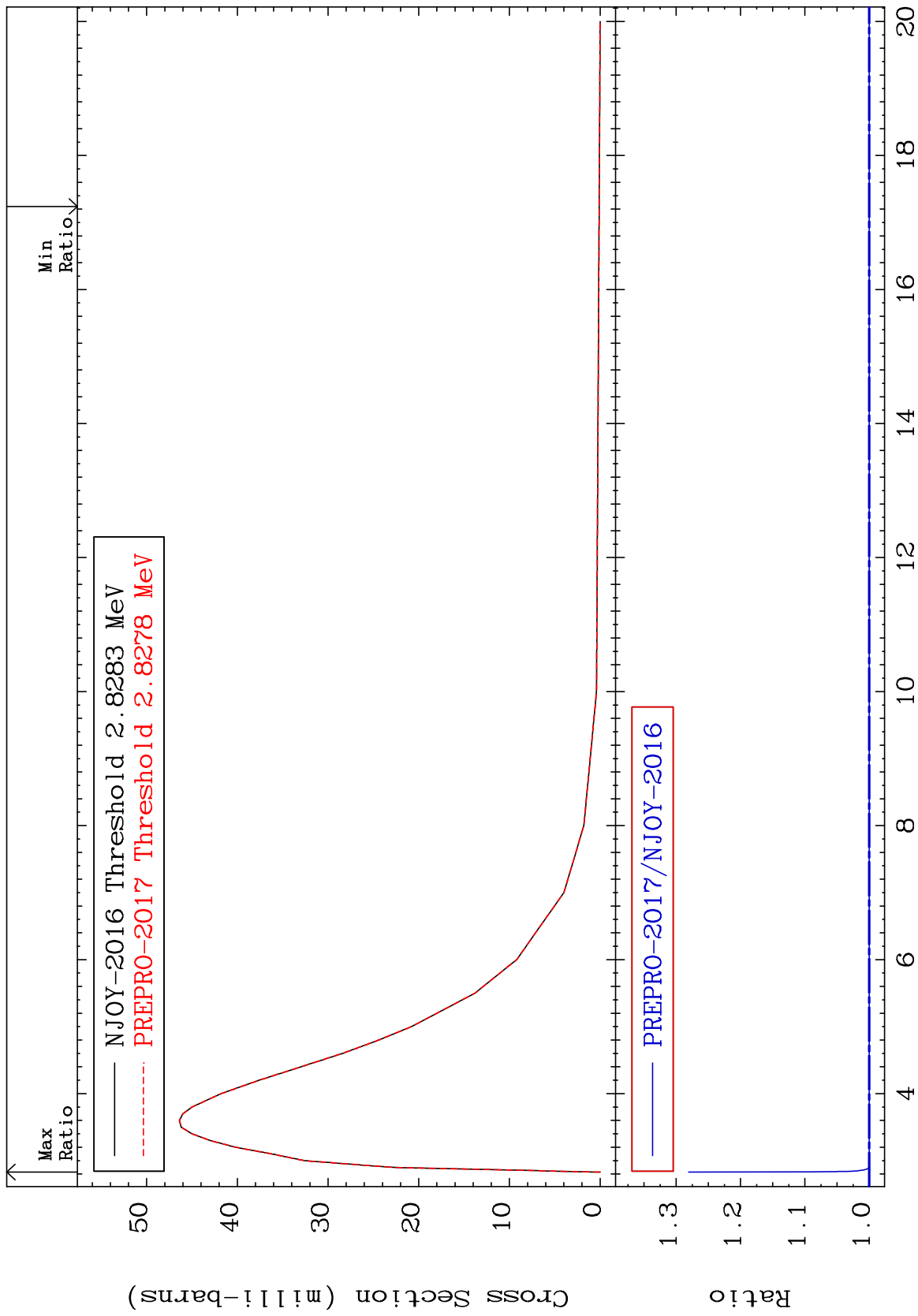
Incident Energy (MeV)

27-Co-59

MAT 2725

MT= 68 (n,n') Level
Cross Section

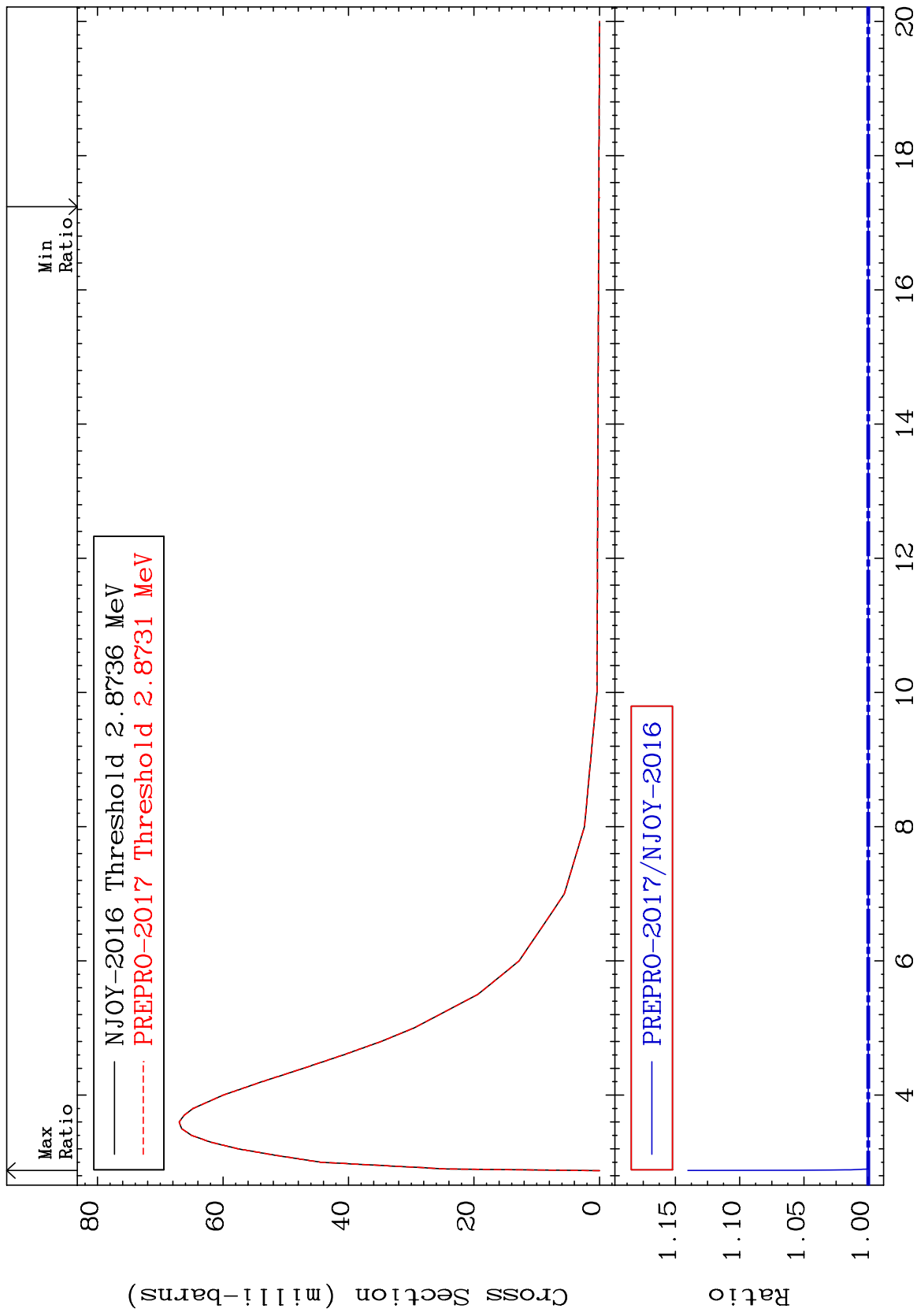
27-Co-59
0.000 To 28.07 %



MAT 2725

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

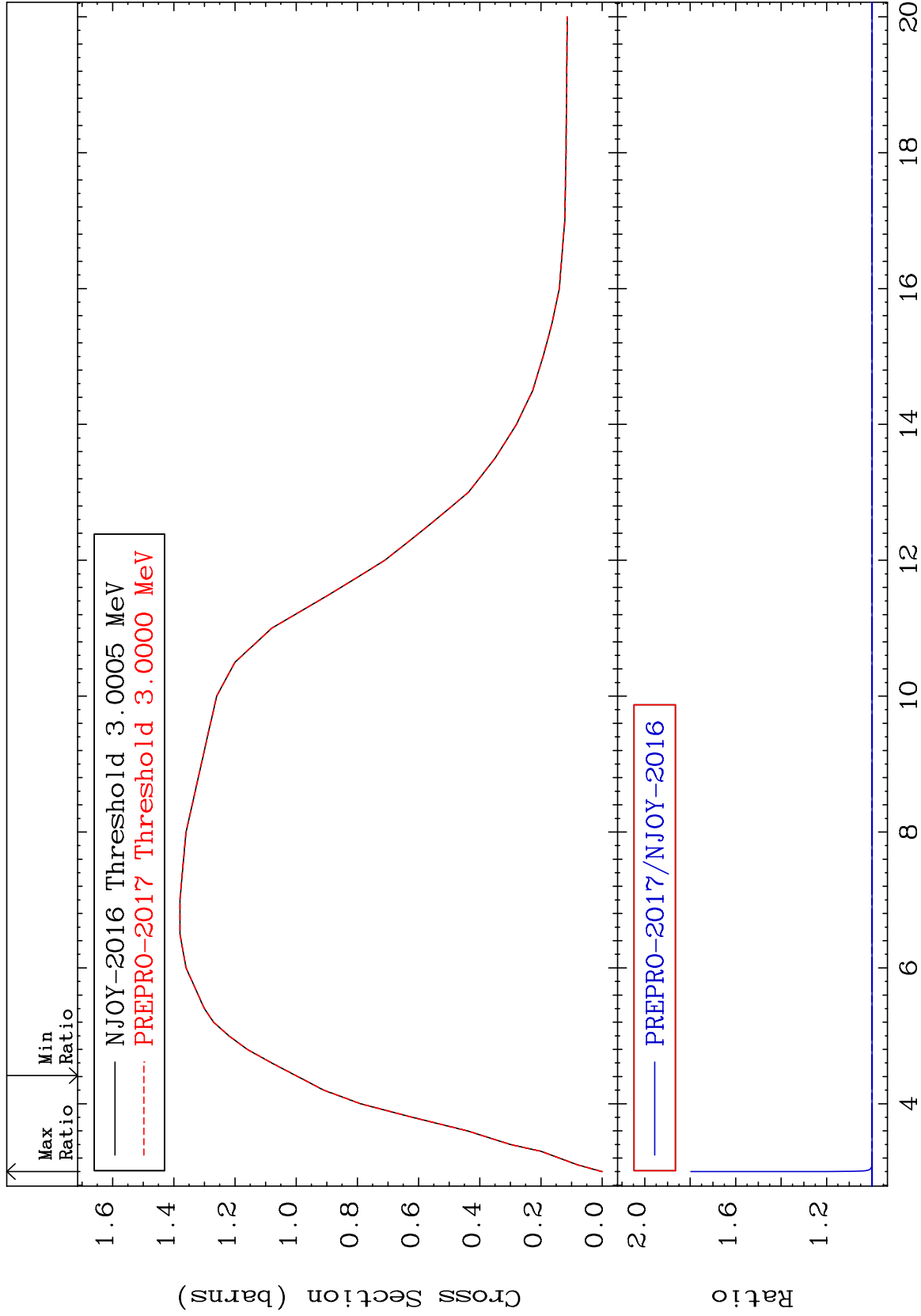
27-Co-59
0.000 To 14.03 %



MAT 2725

(n,n') Continuum
Cross Section

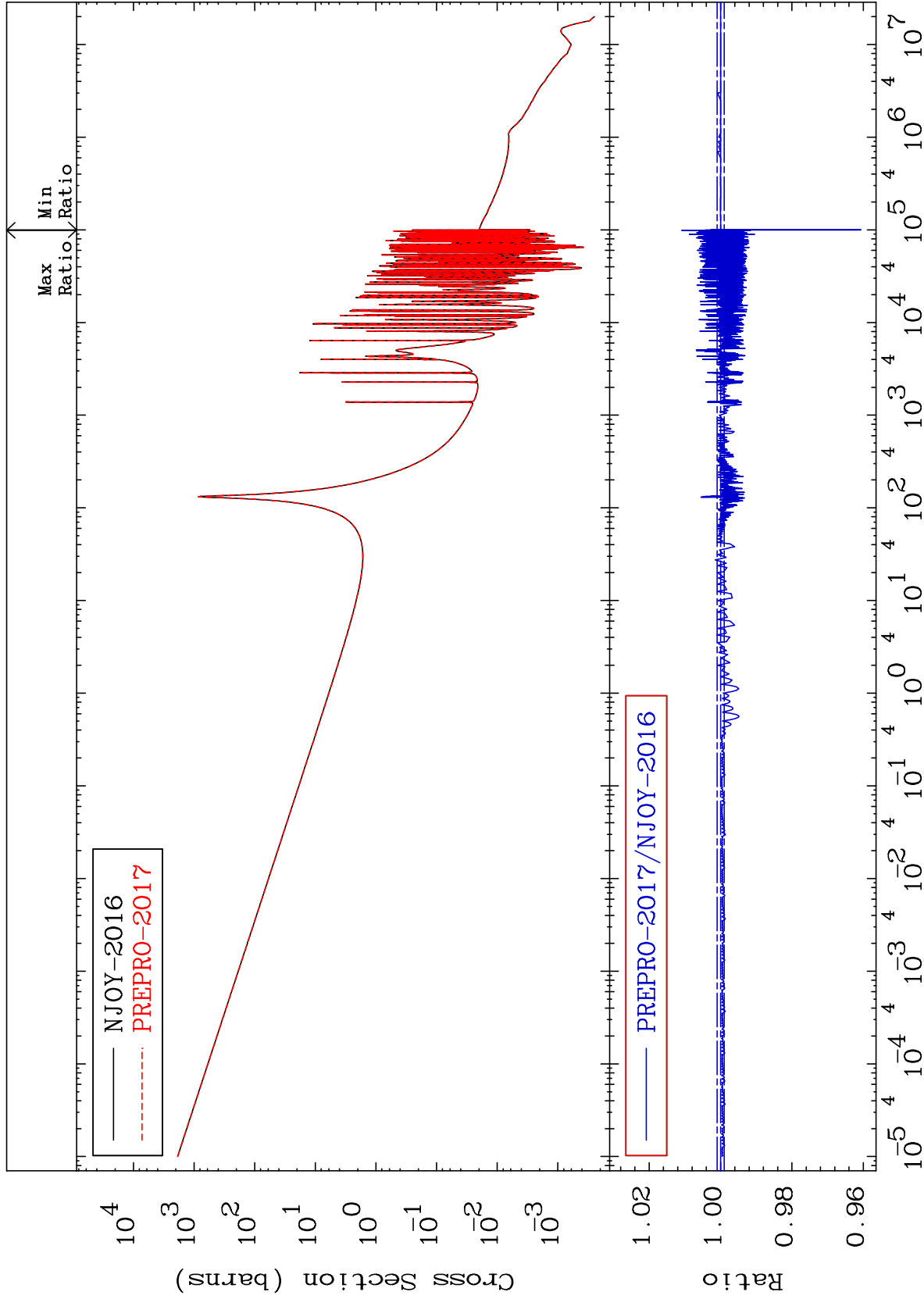
27-Co-59
0.000 To 79.74 %



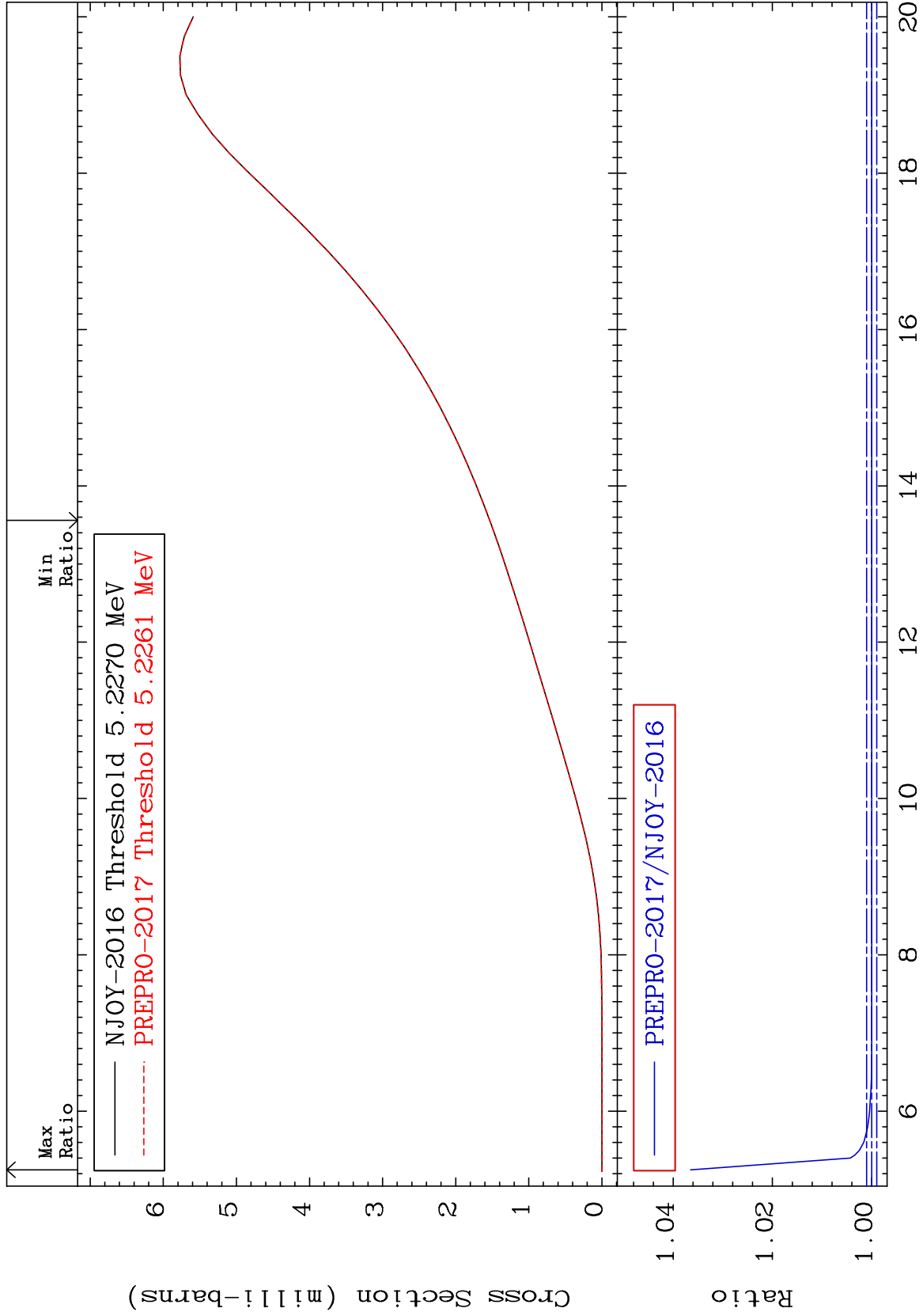
MAT 2725

(n, γ)
Cross Section

27-Co-59
-3.930 To 1.082 %



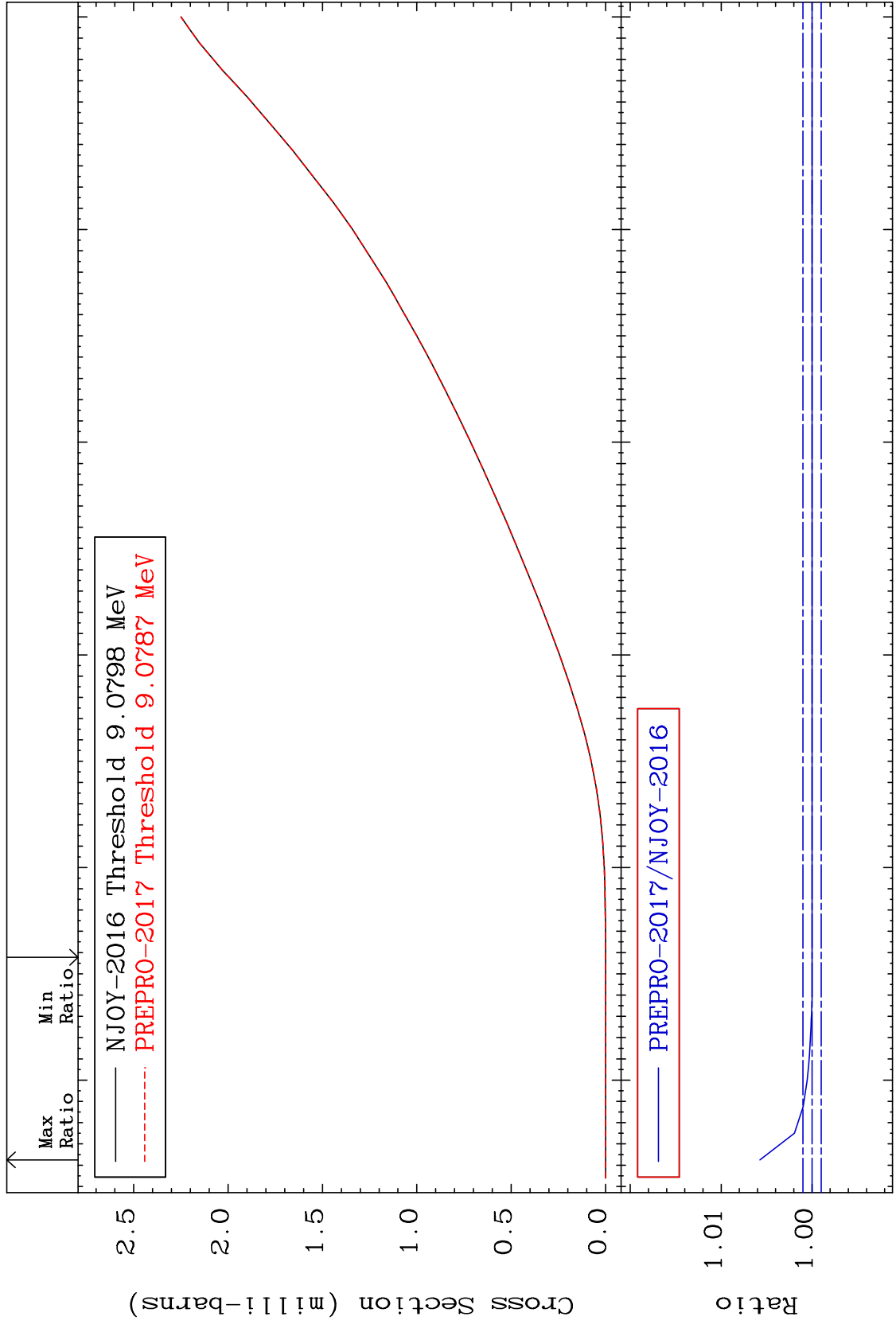
MAT 2725 (n,d) Cross Section 27-Co-59 To 3.650 %



MAT 2725

(n, t)
Cross Section

27-Co-59
0.000 To 0.575 %



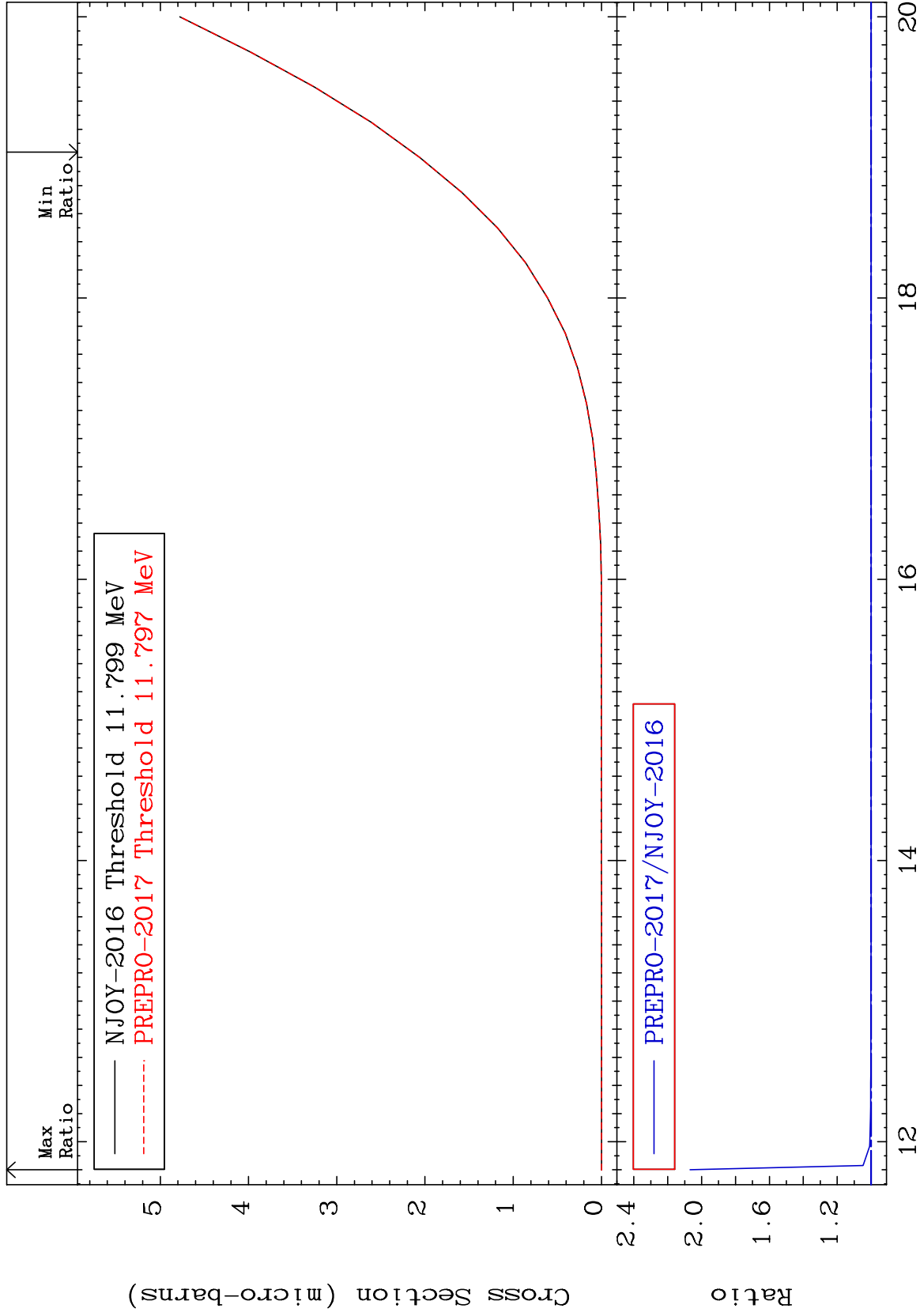
MAT 2725

(n, He-3)

Cross Section

27-Co-59

To 106.8 %



27

Incident Energy (MeV)

27-Co-59