

Program EVALPLOT
(Version 2021-1)

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

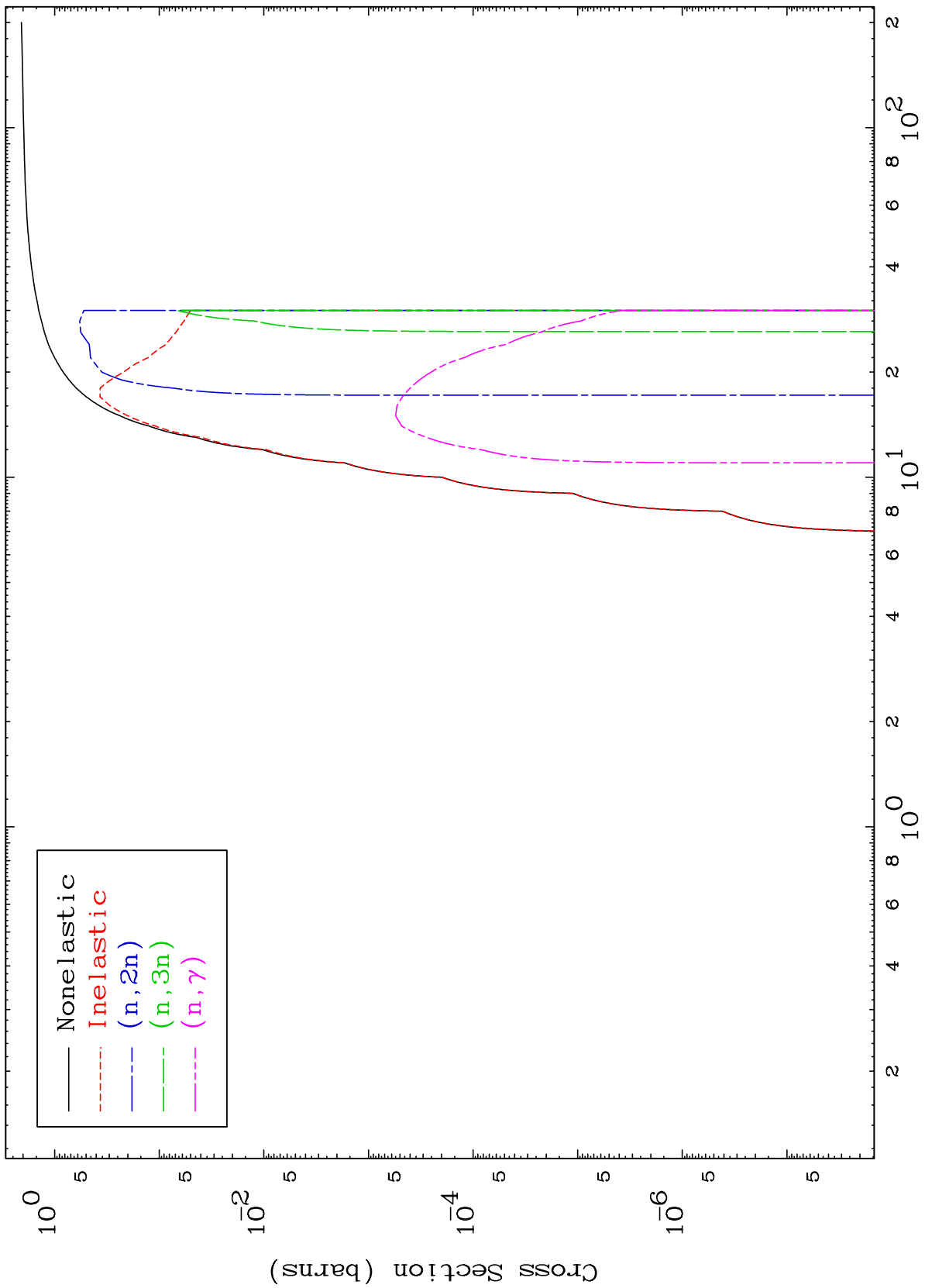
Press Mouse Button to Start

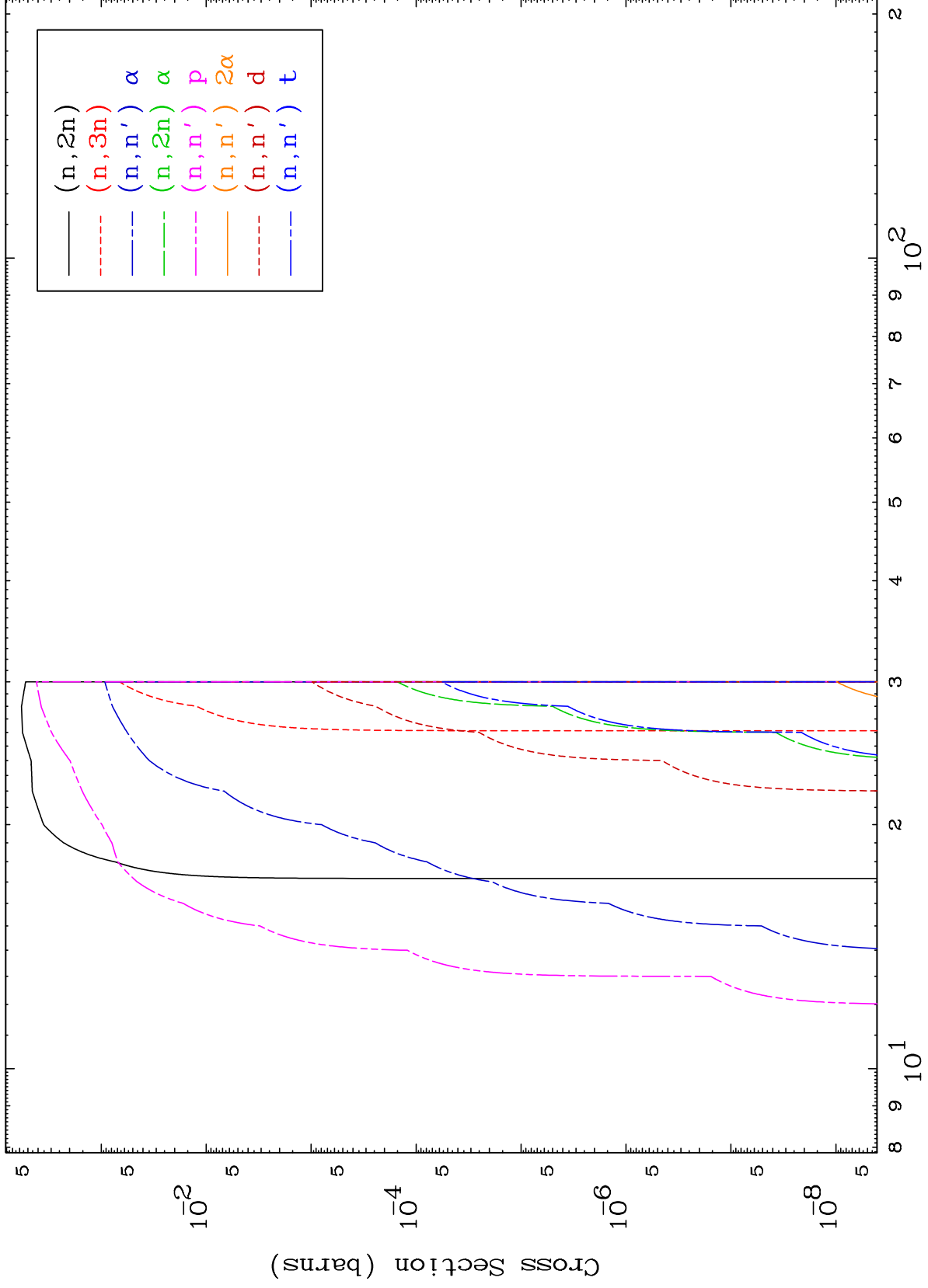
MAT 4722

α Major

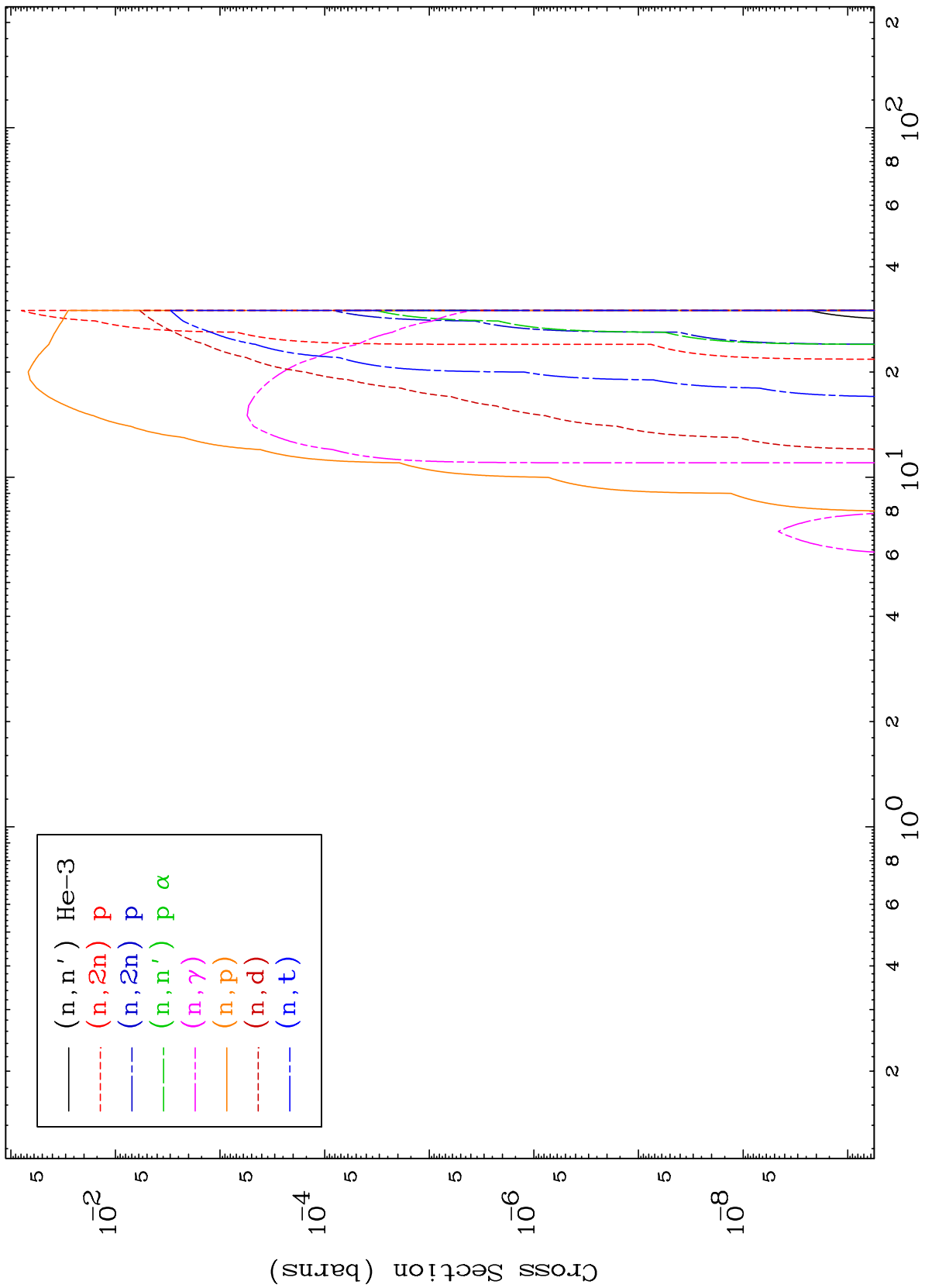
47-Ag-106

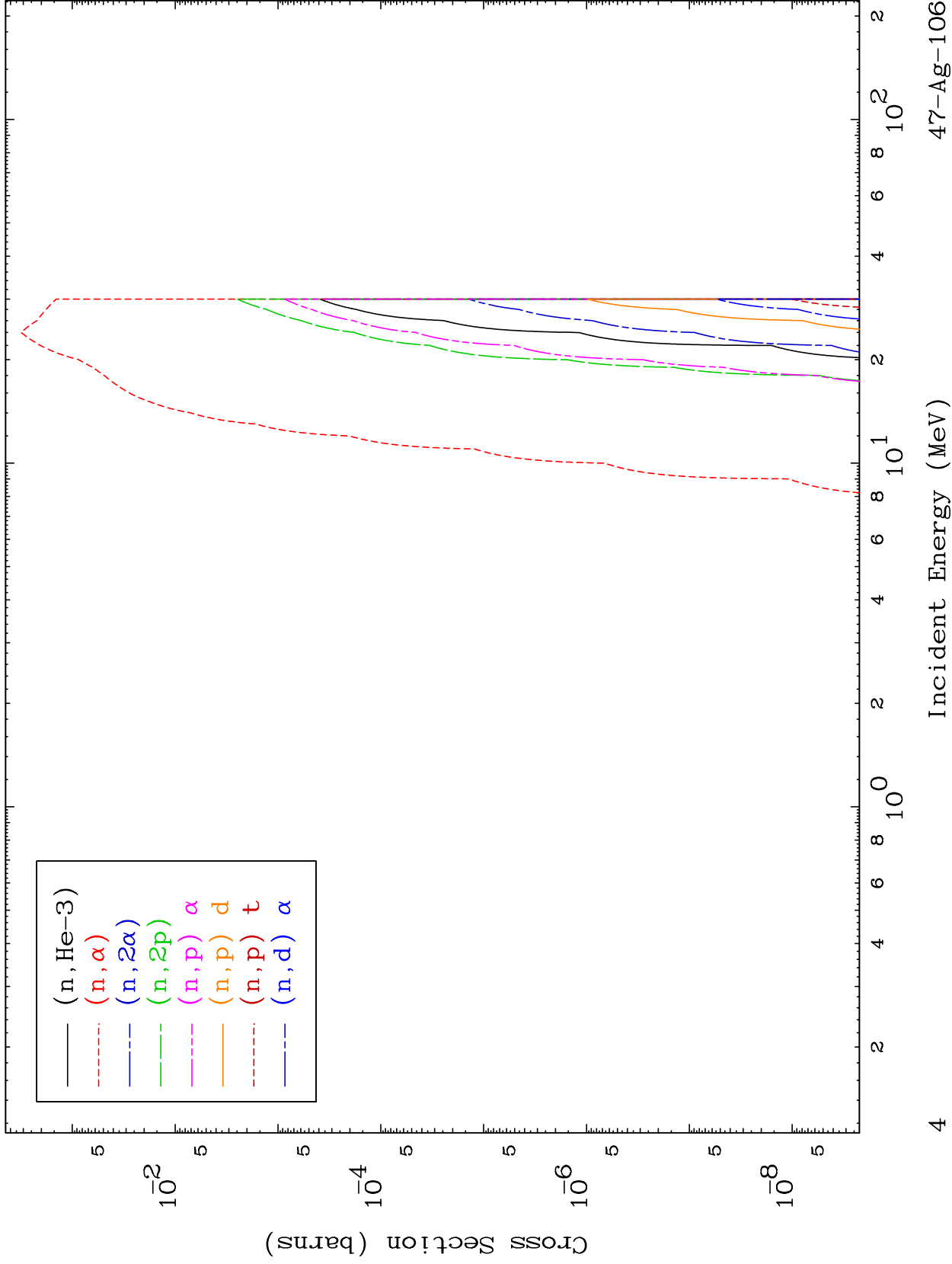
0 Kelvin Cross Sections

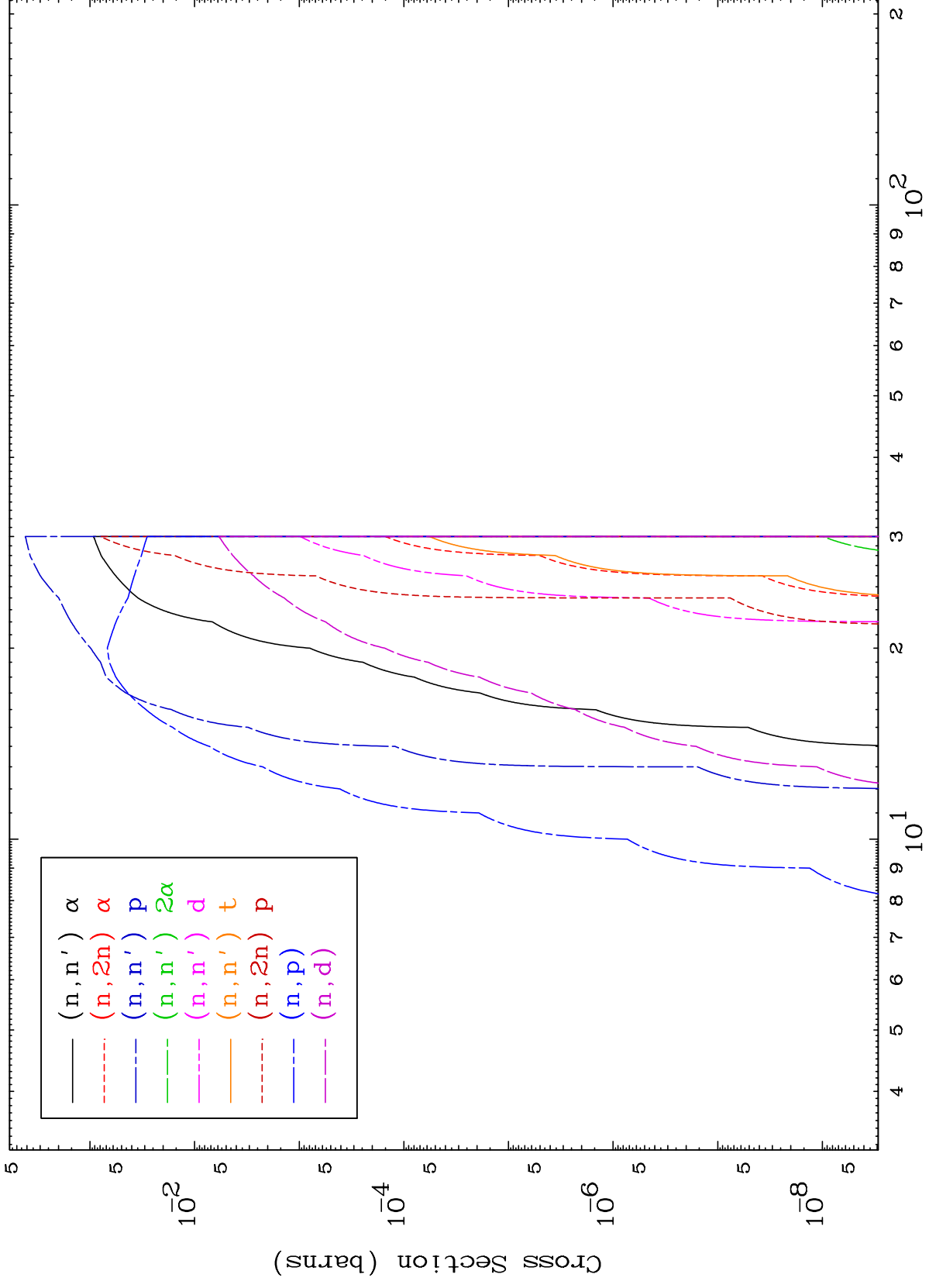


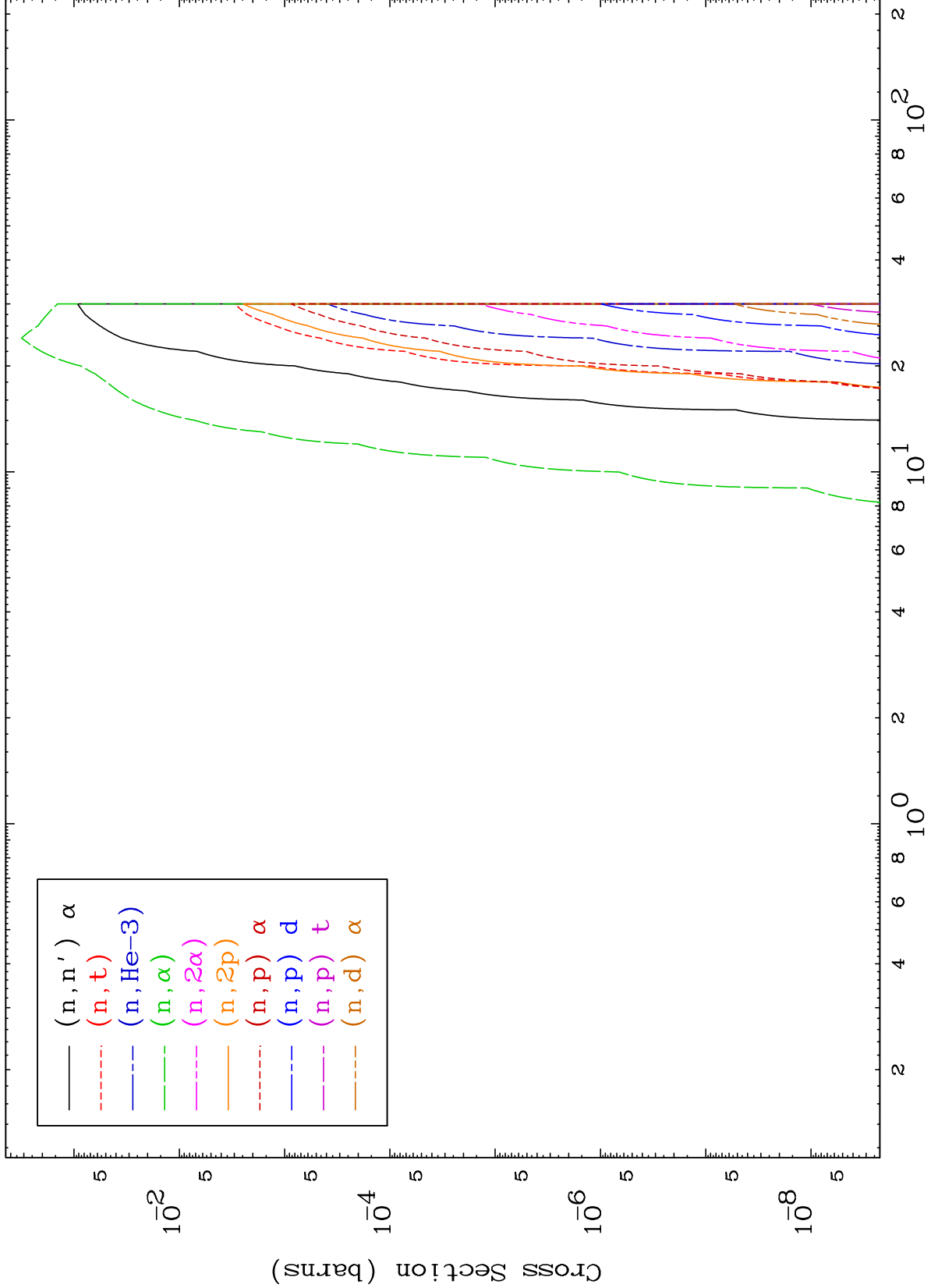


0 Kelvin Cross Sections





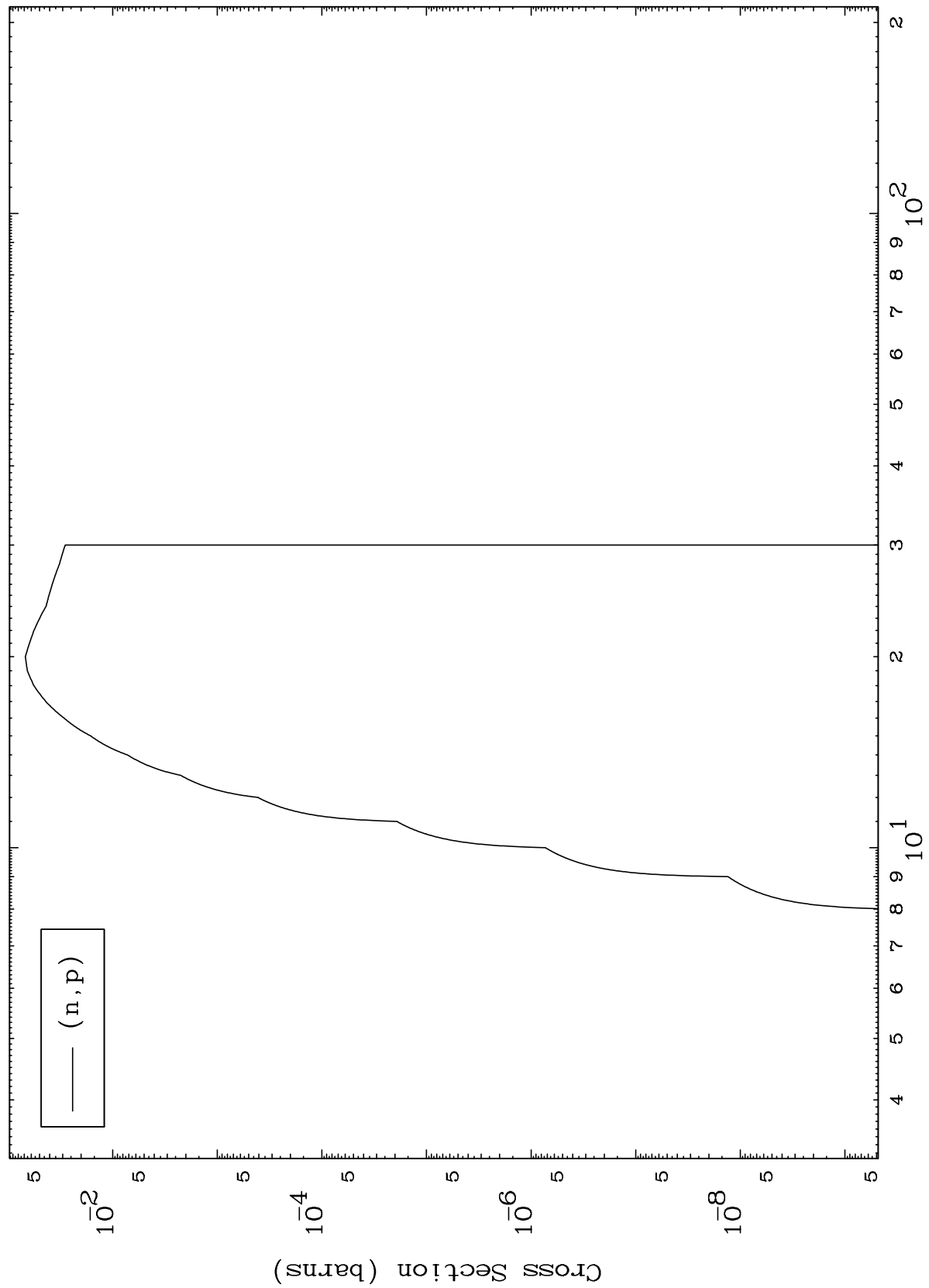




MAT 4722

47-Ag-106

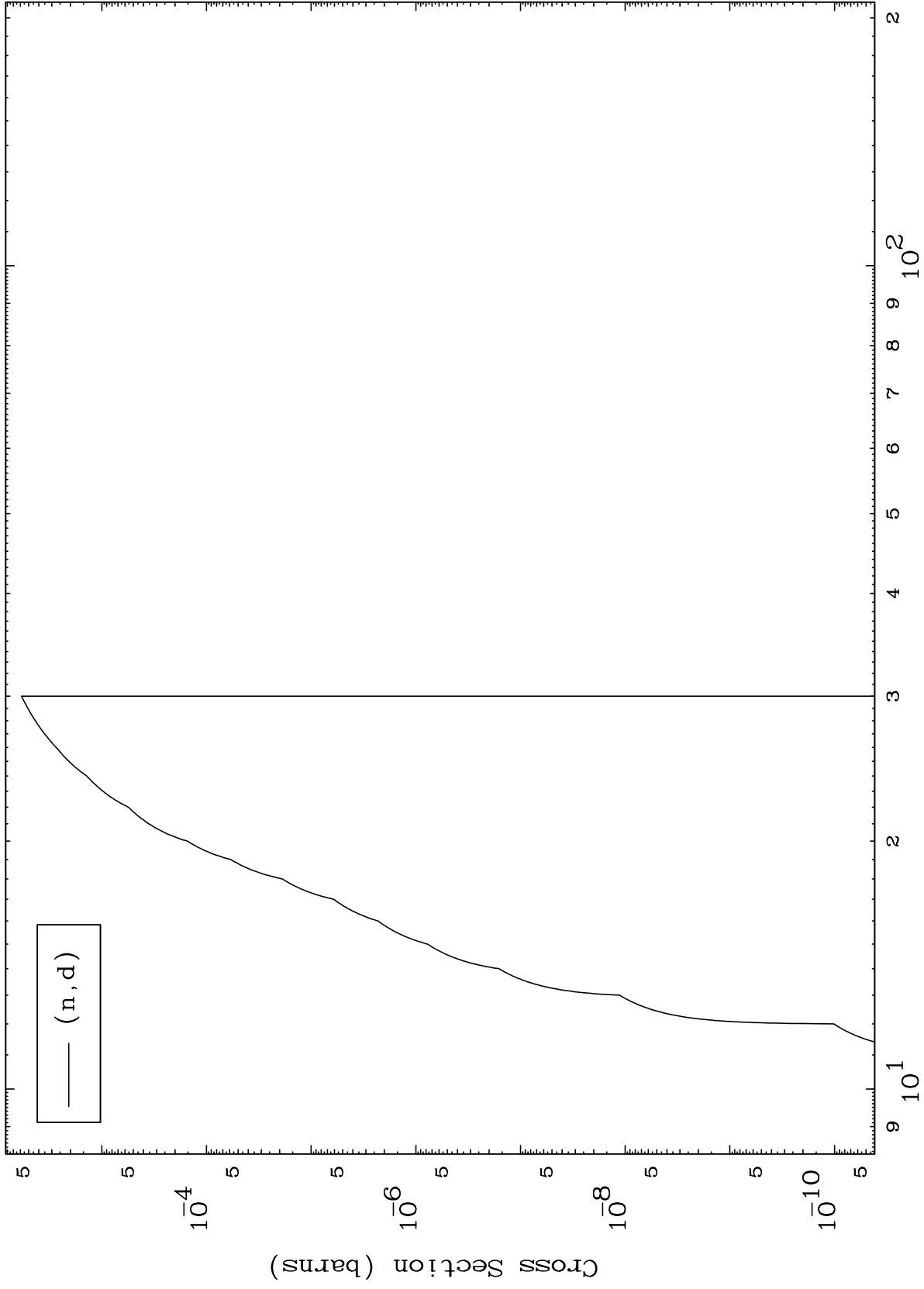
(α, p) Levels
0 Kelvin Cross Sections



MAT 4722

(α, d) Levels
0 Kelvin Cross Sections

47-Ag-106



Incident Energy (MeV)

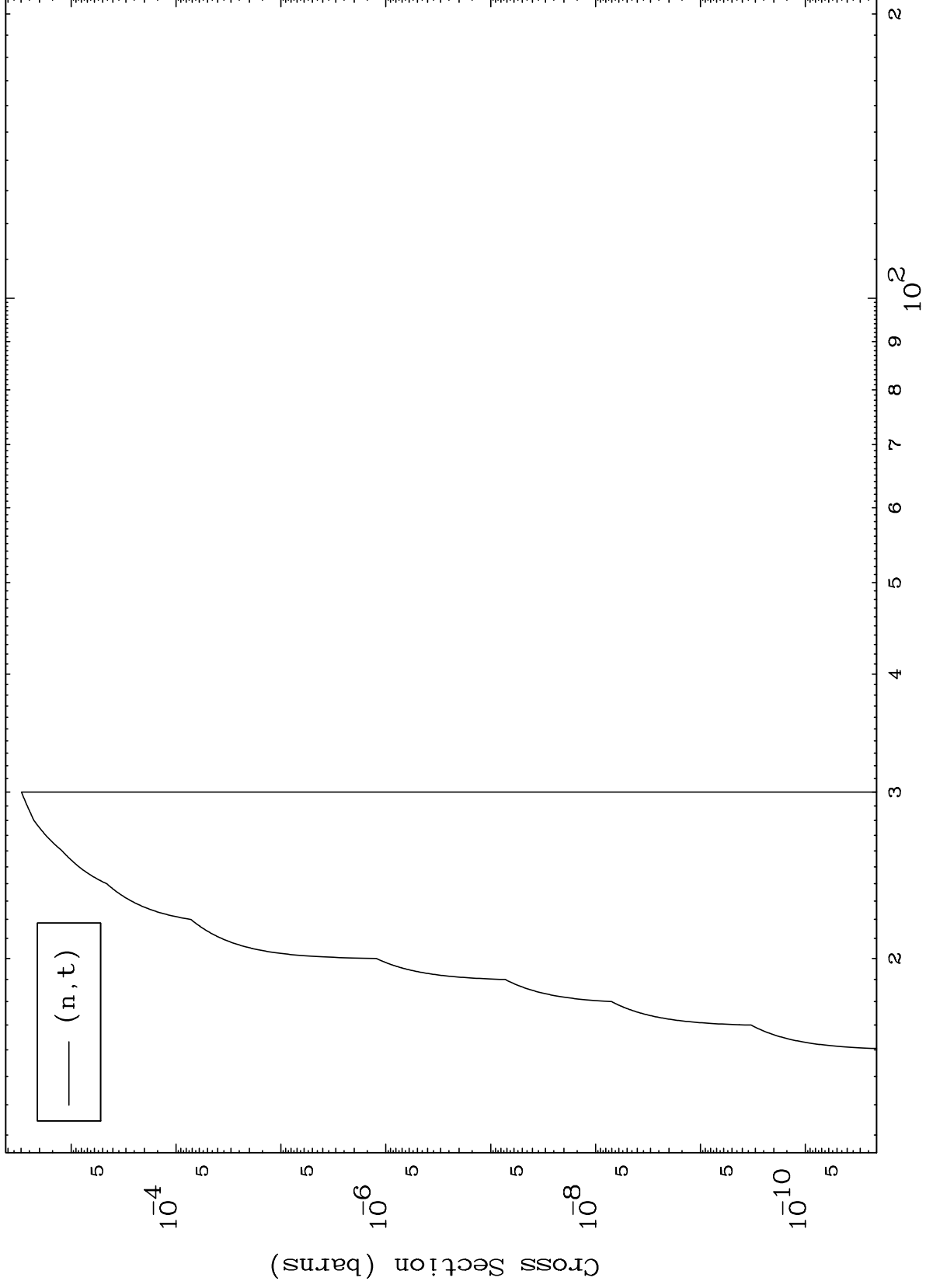
47-Ag-106

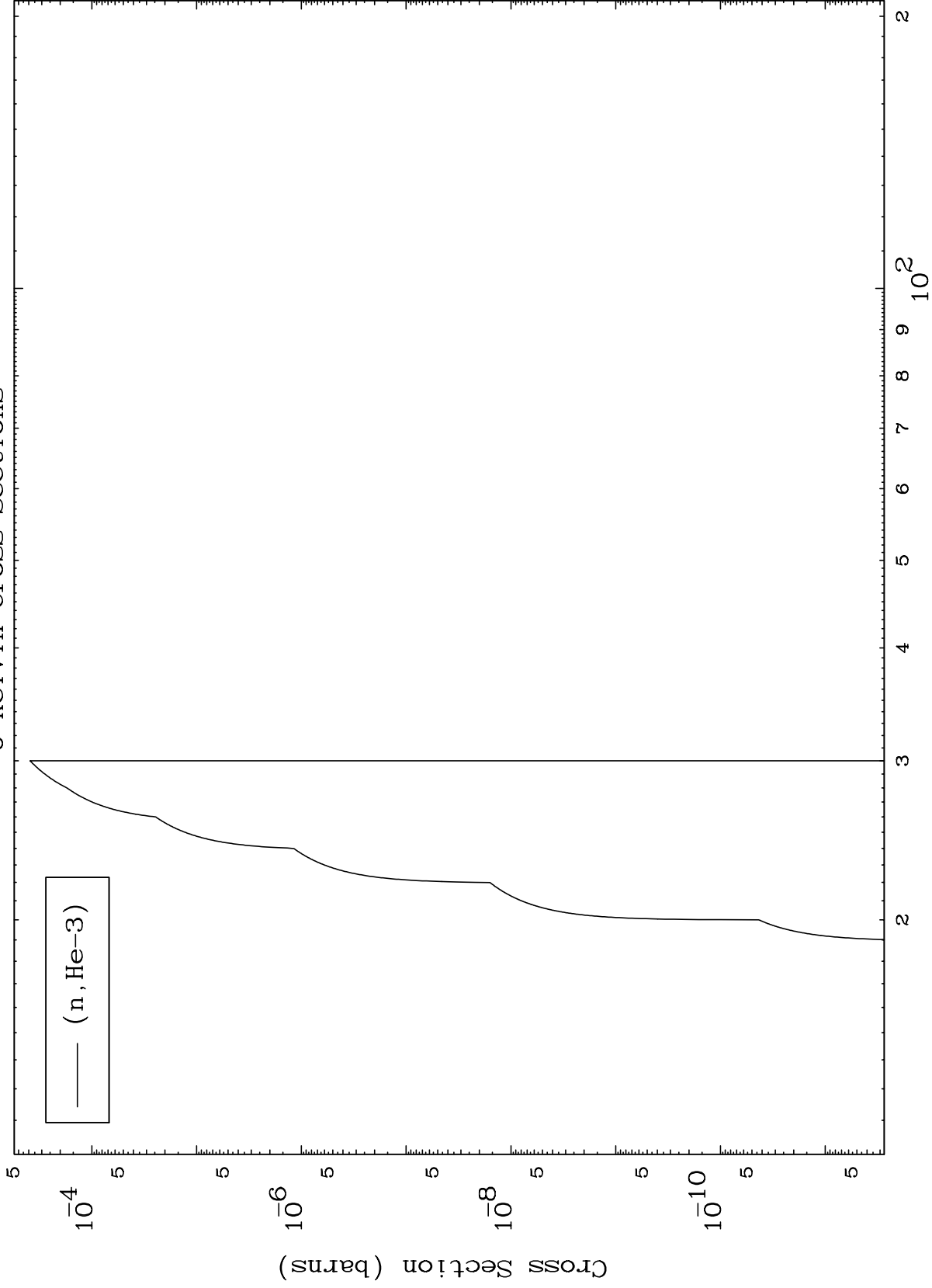
8

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(α, t) Levels
0 Kelvin Cross Sections

47-Ag-106



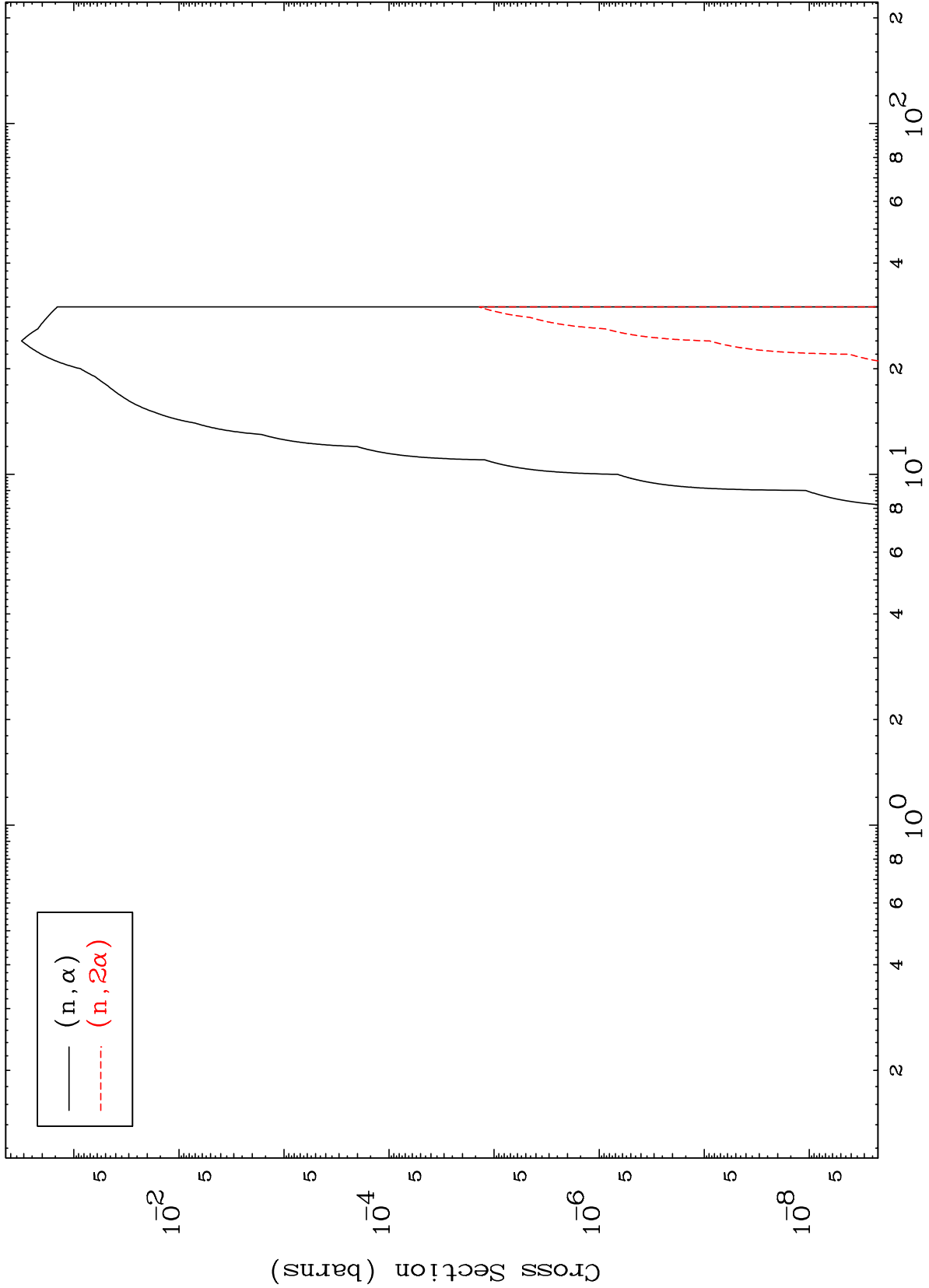


MAT 4722

(α, α) Levels

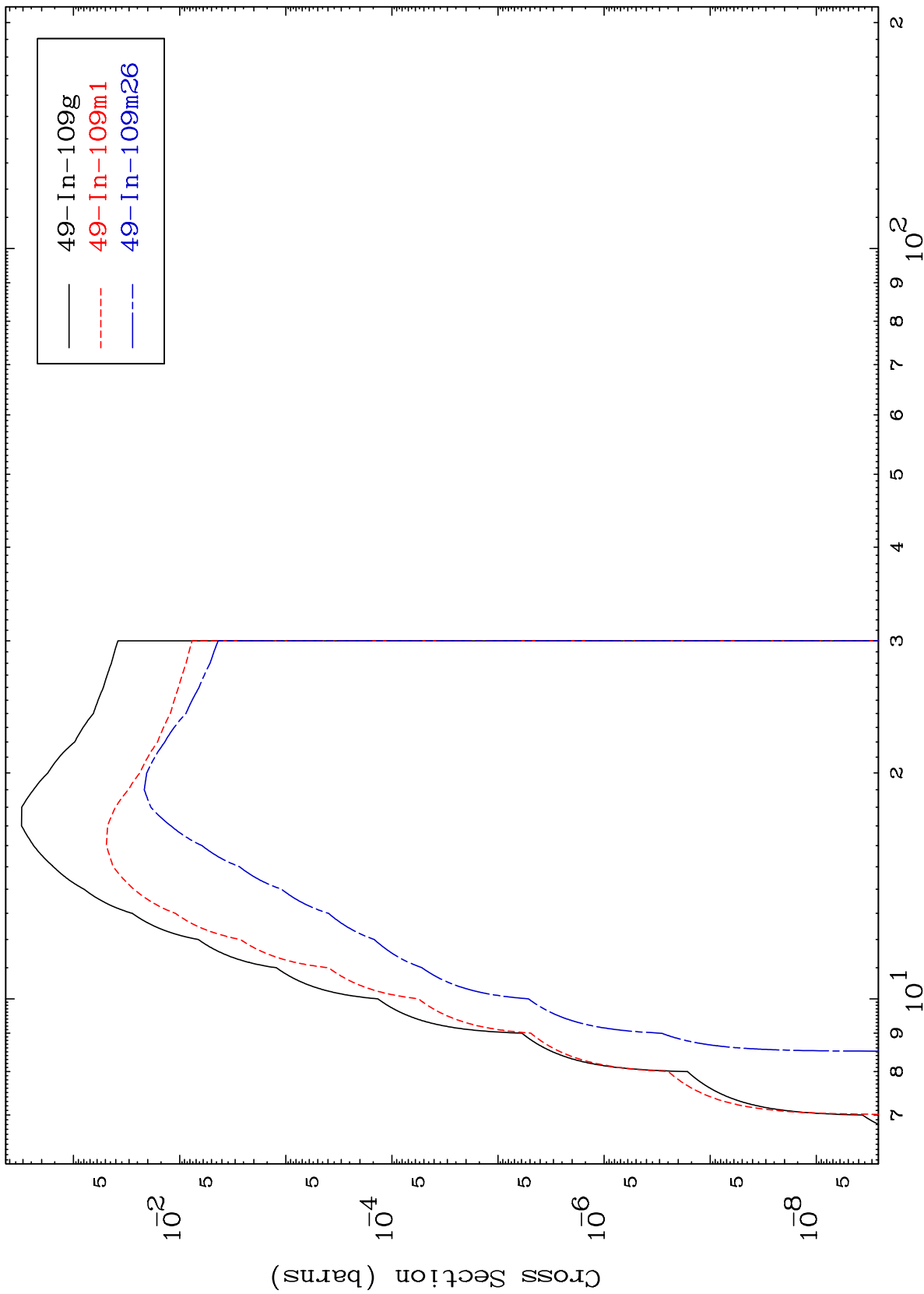
47-Ag-106

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

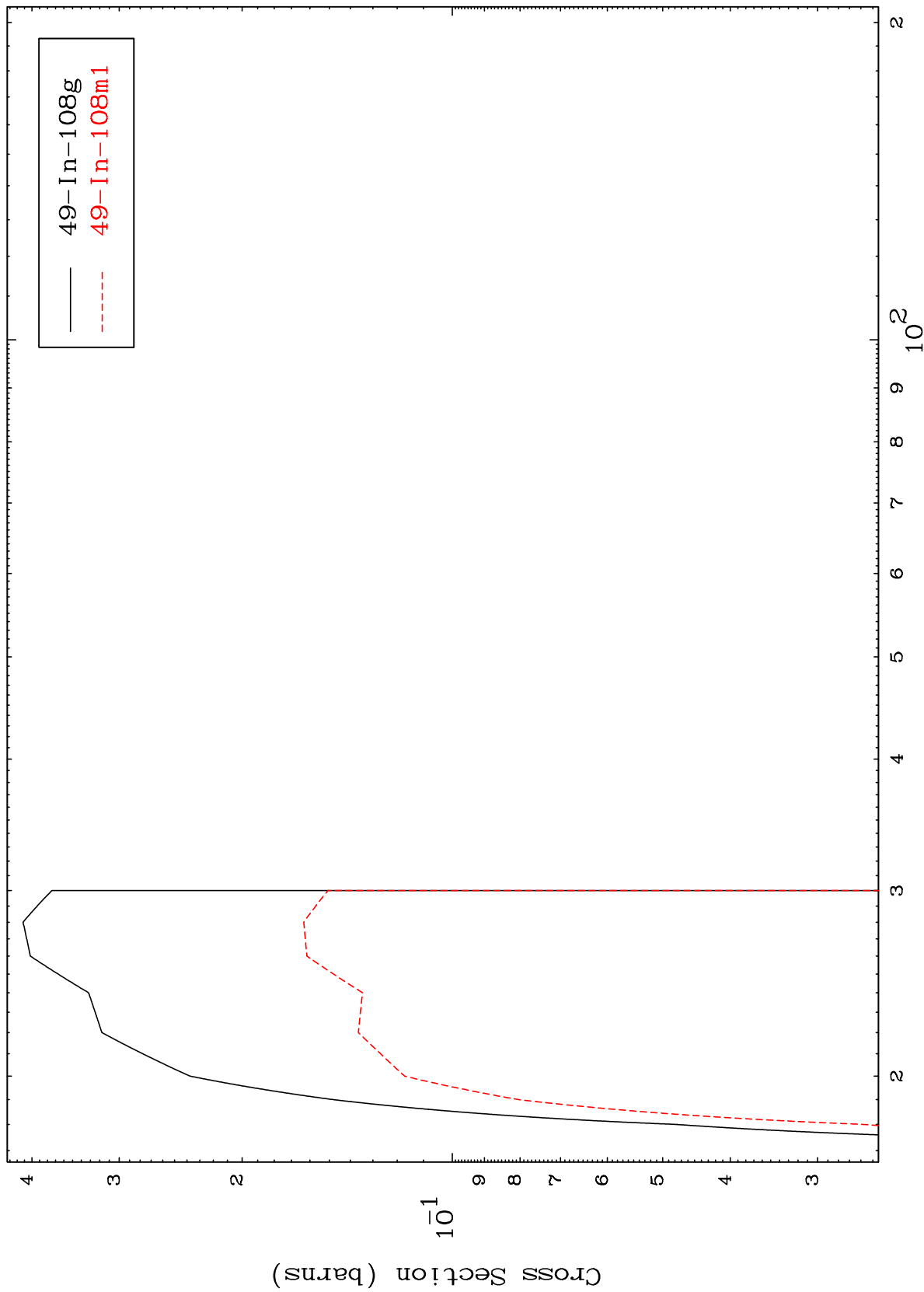
Inelastic
Radionuclide Production Cross Section



MAT 4722

47-Ag-106

(n,2n)
Radionuclide Production Cross Section



47-Ag-106

Incident Energy (MeV)

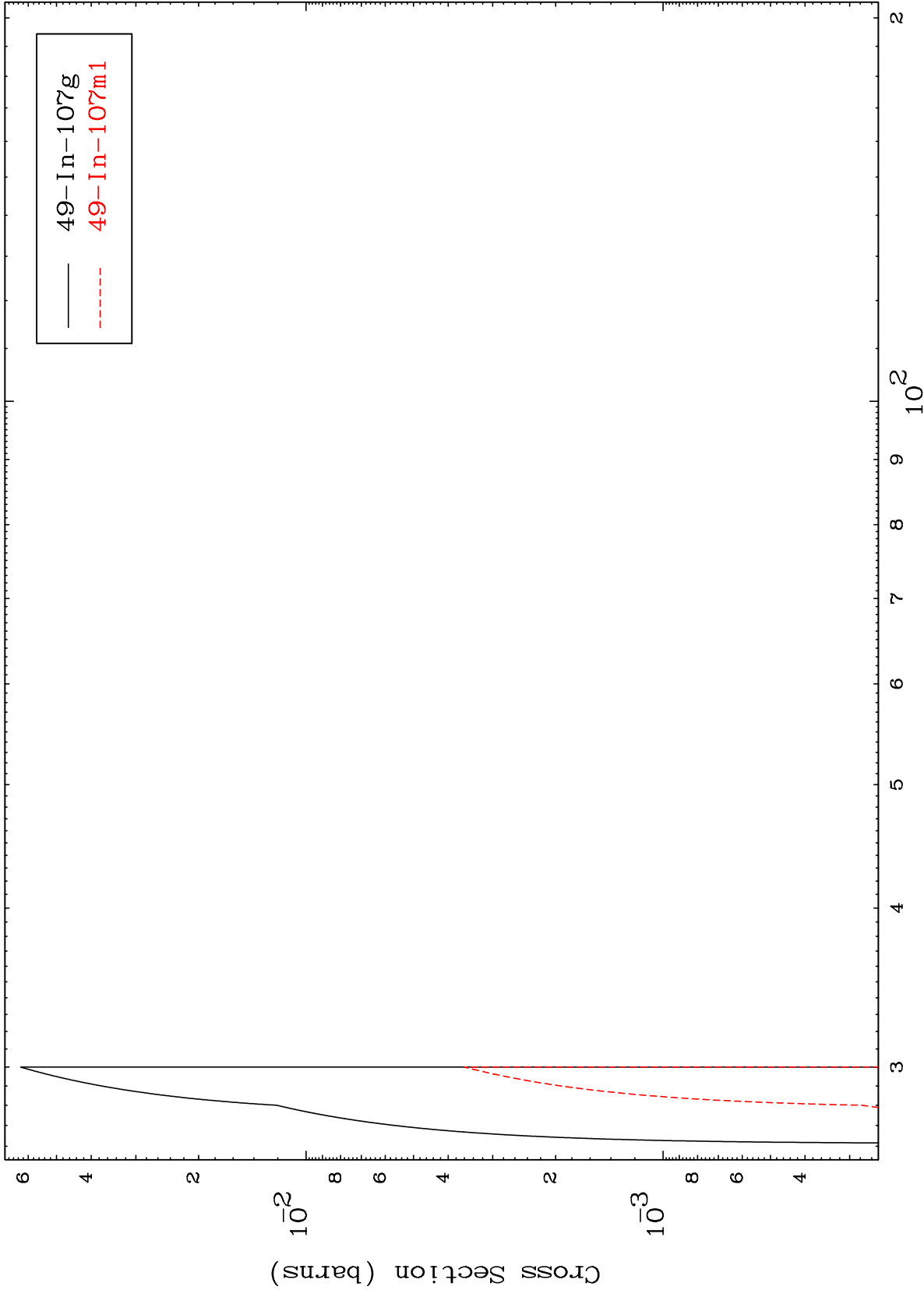
13

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(n,3n)

47-Ag-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

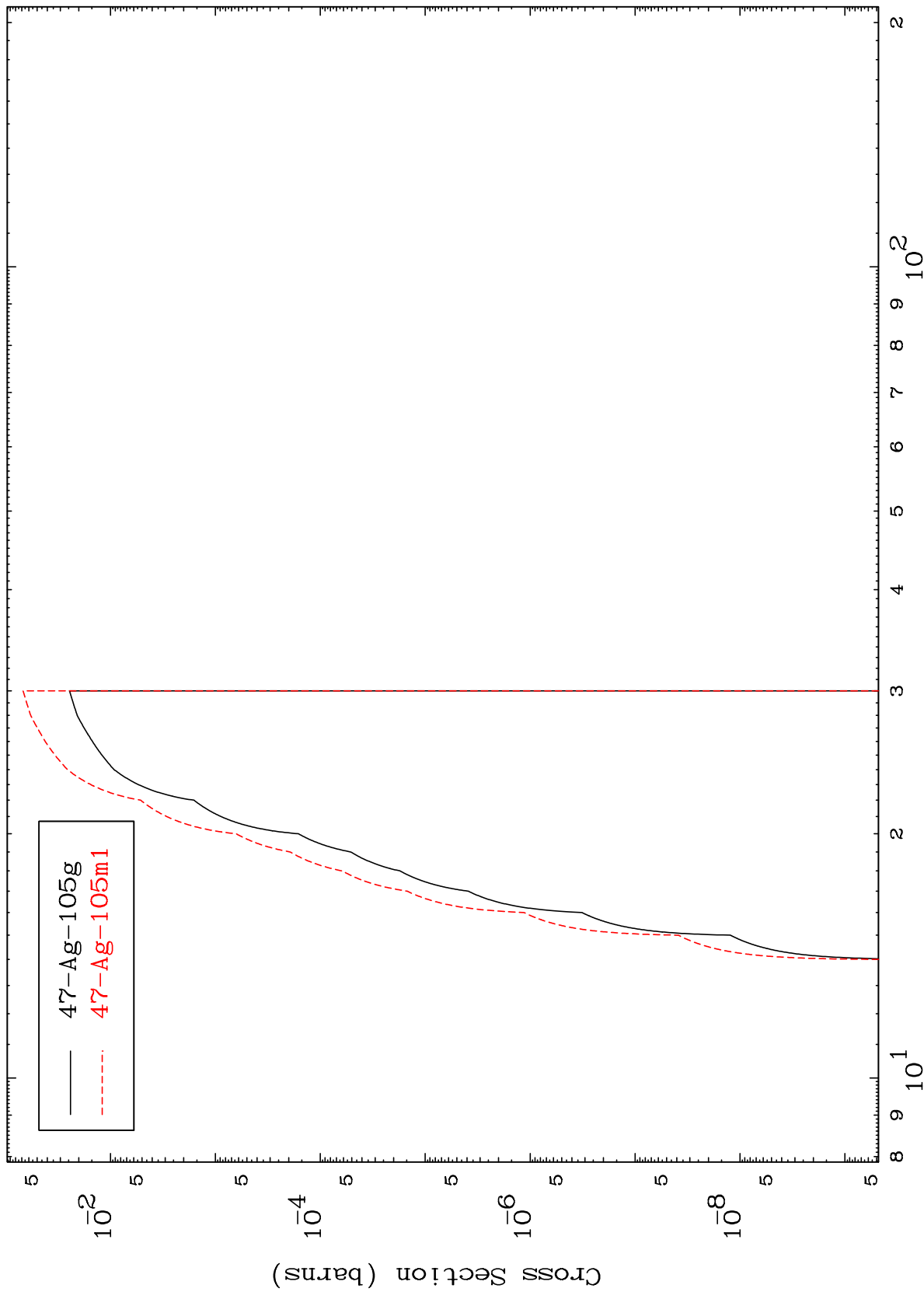
47-Ag-106

MAT 4722

$(n, n') \alpha$

47-Ag-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

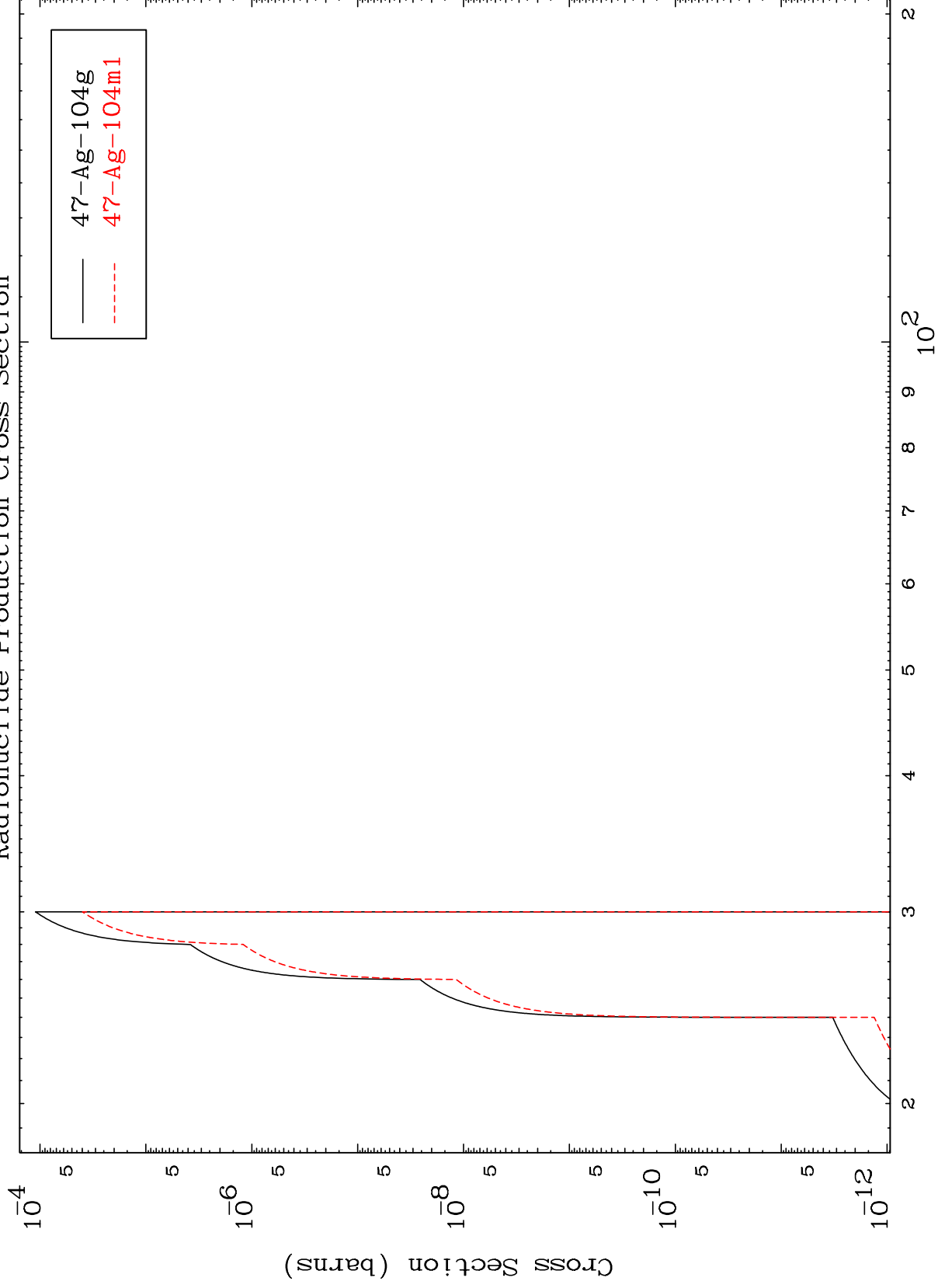
47-Ag-106

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(n,2n) α

47-Ag-106

Radionuclide Production Cross Section



16

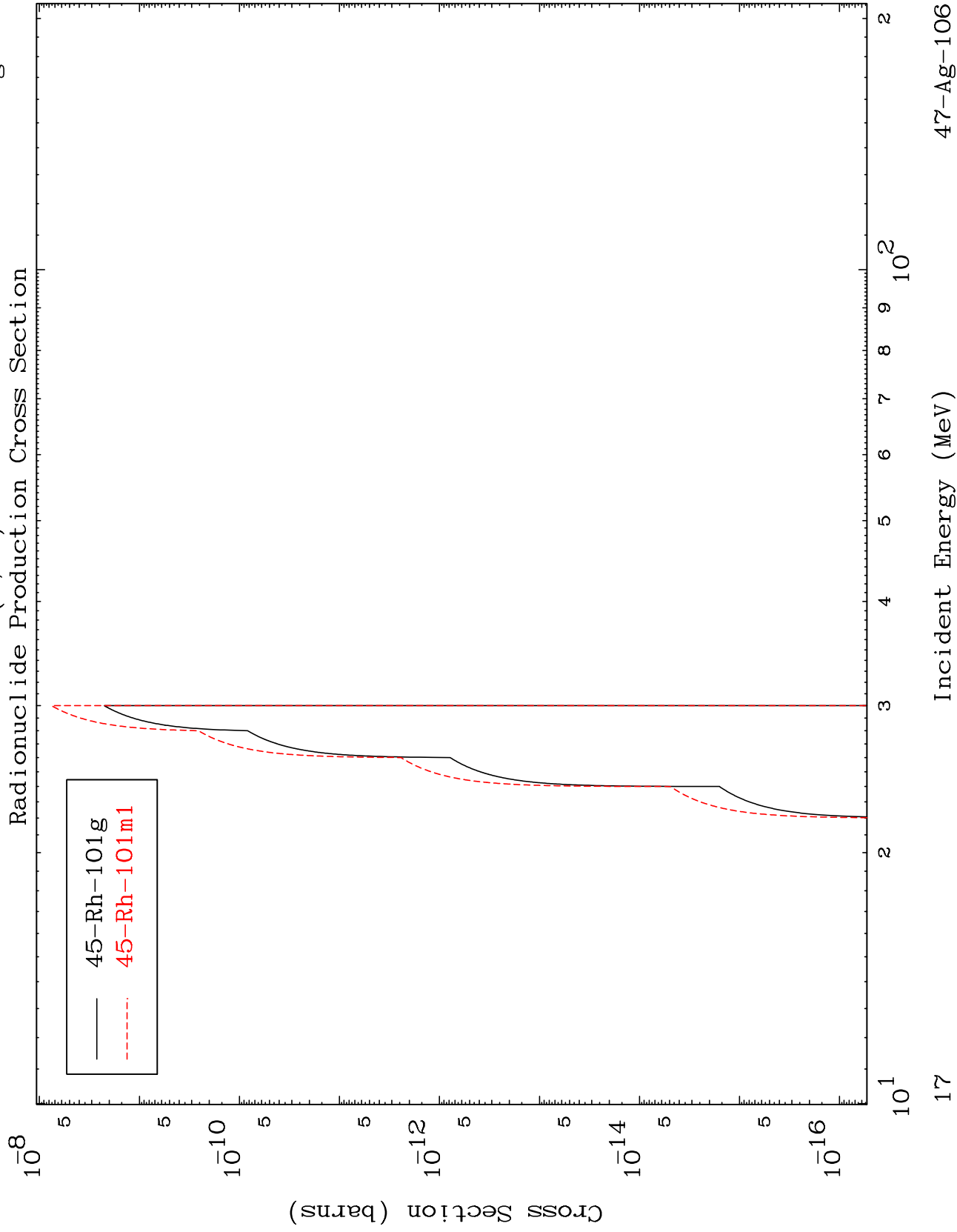
Incident Energy (MeV)

47-Ag-106

MAT 4722

(n,n') 2 α

47-Ag-106



17

Incident Energy (MeV)

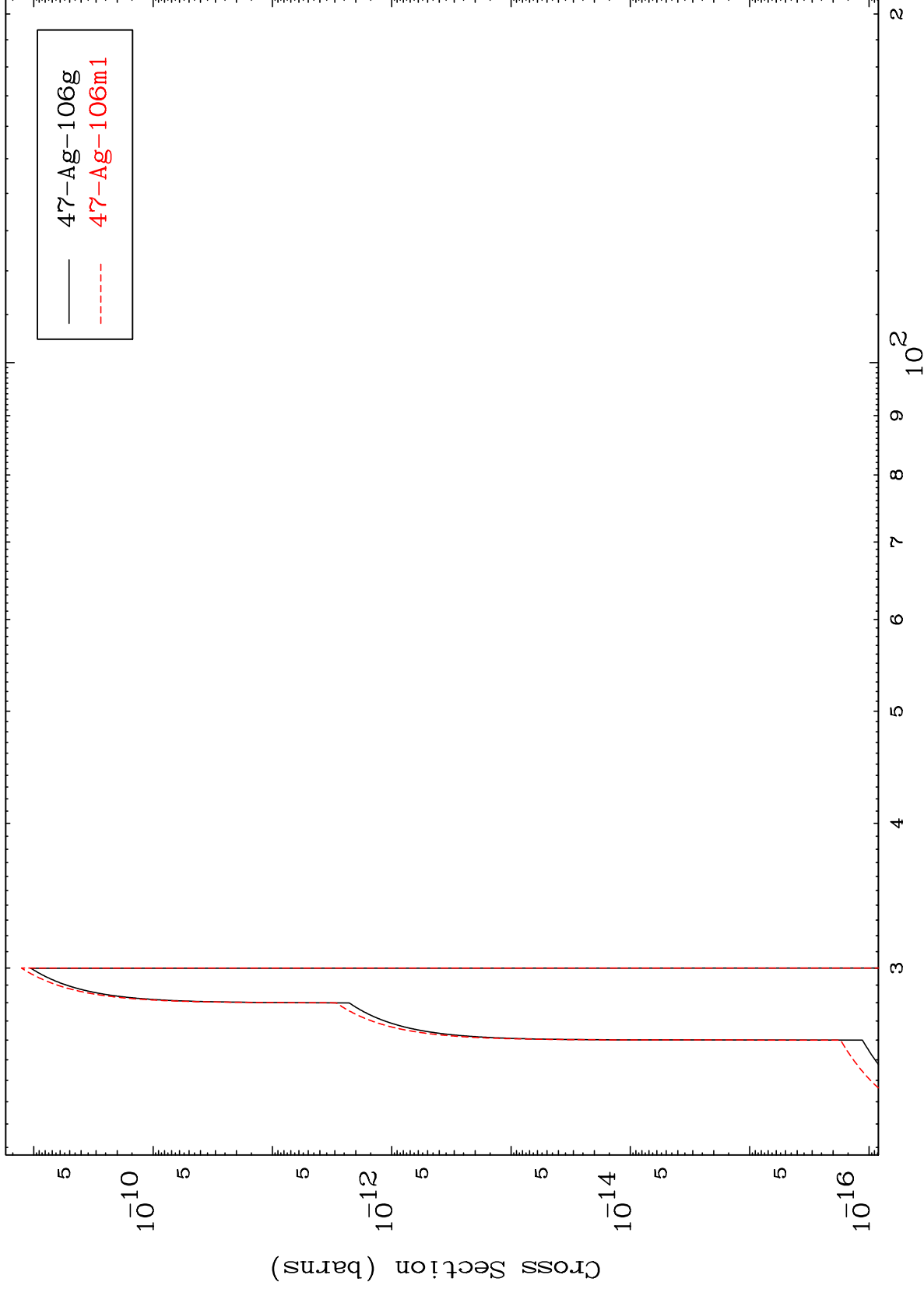
47-Ag-106

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(n,n') He-3

47-Ag-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

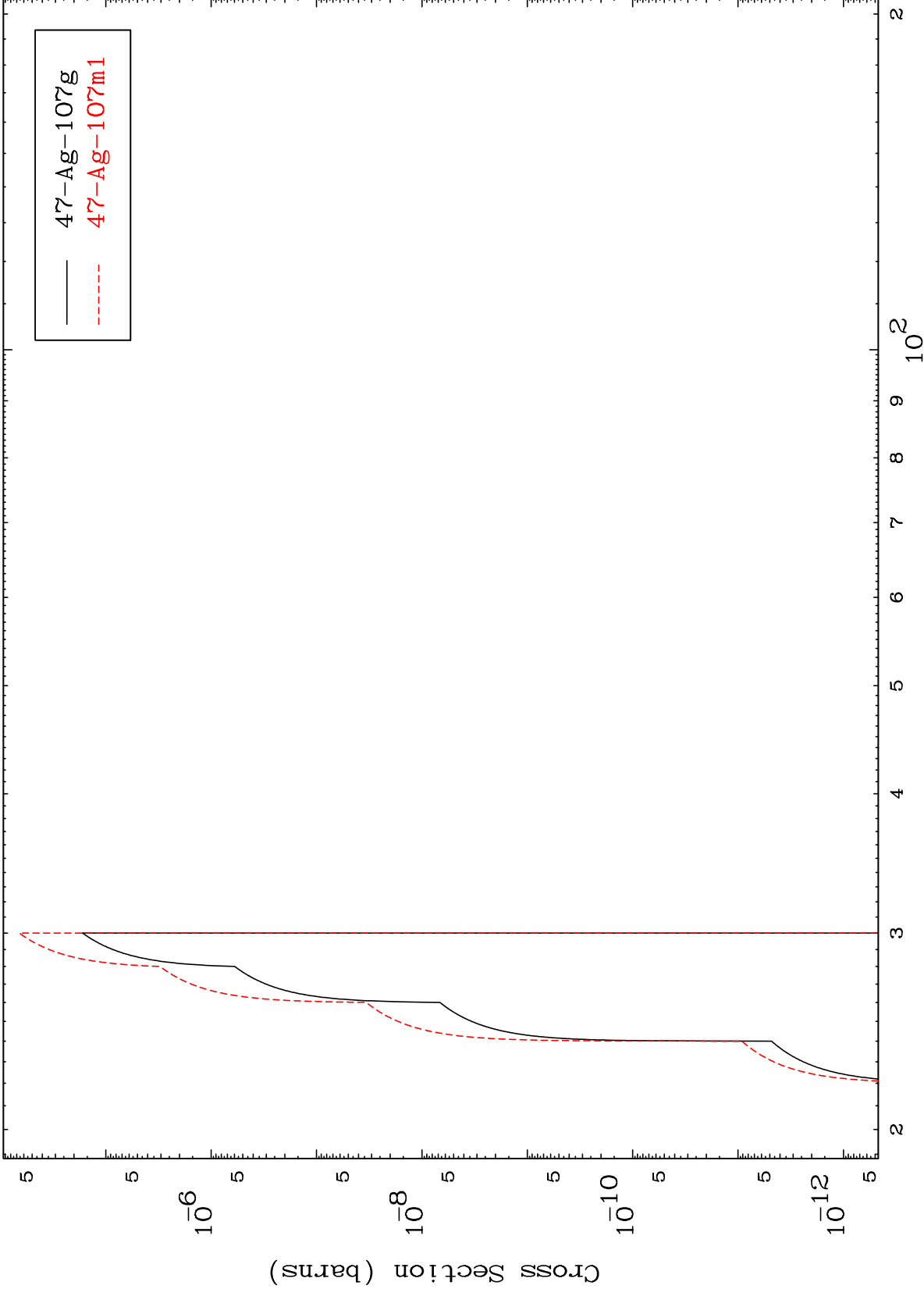
47-Ag-106

MAT 4722

(n,2n) p

47-Ag-106

Radionuclide Production Cross Section



19

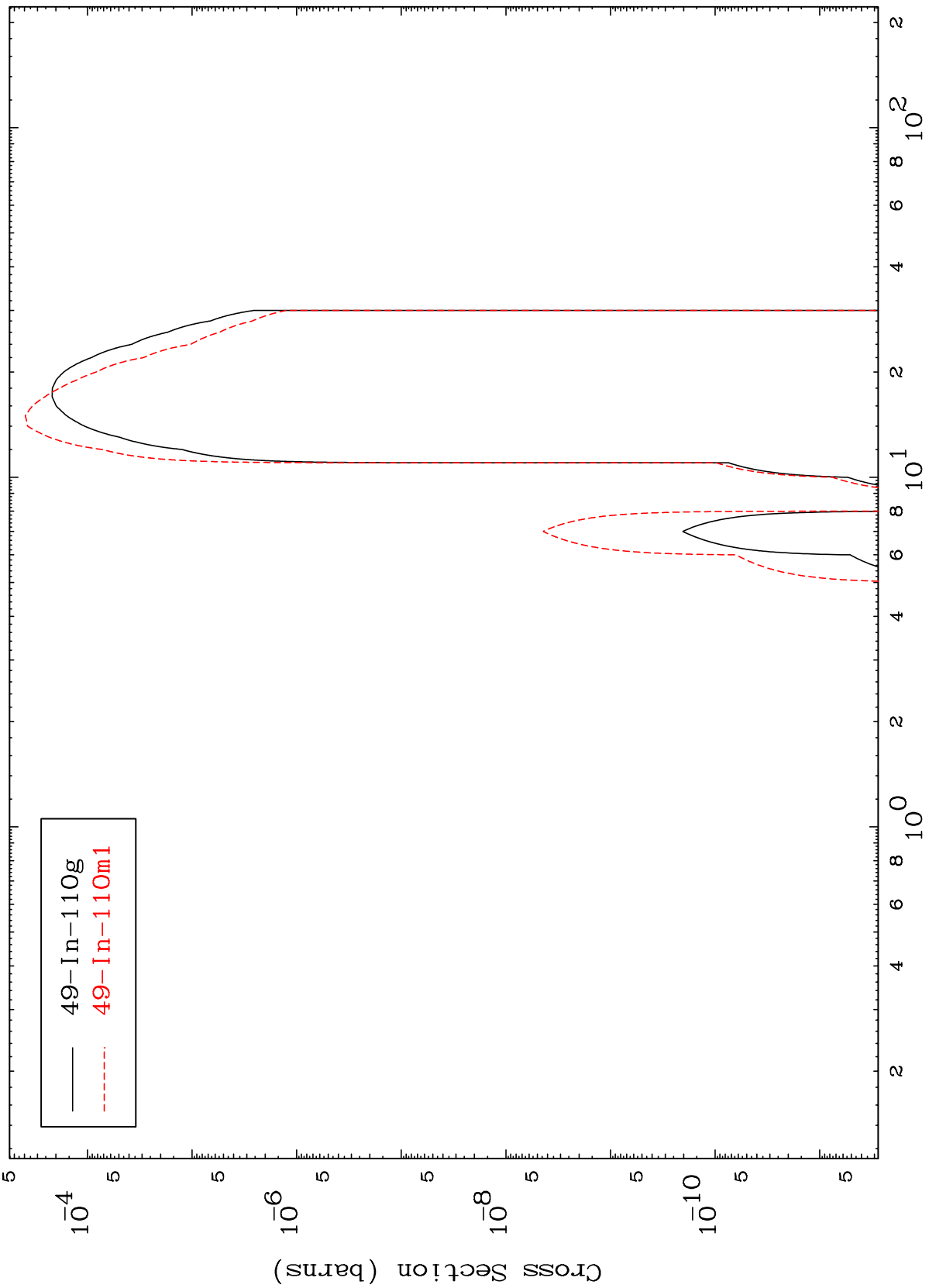
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

(n, γ)
Radionuclide Production Cross Section

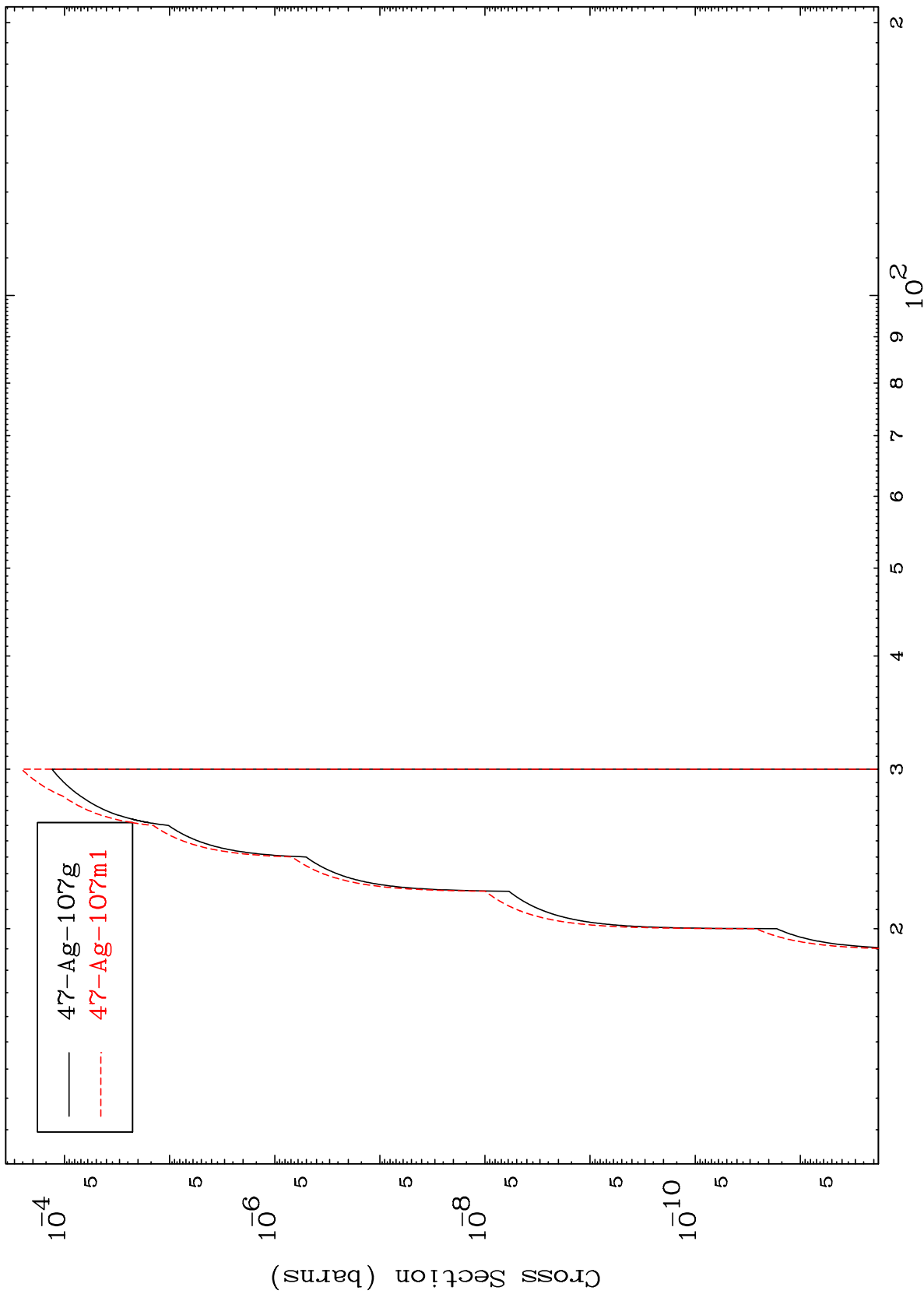


— 49-In-110g
- - - 49-In-110m1

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47-Ag-106

Radionuclide Production Cross Section
(n,He-3)



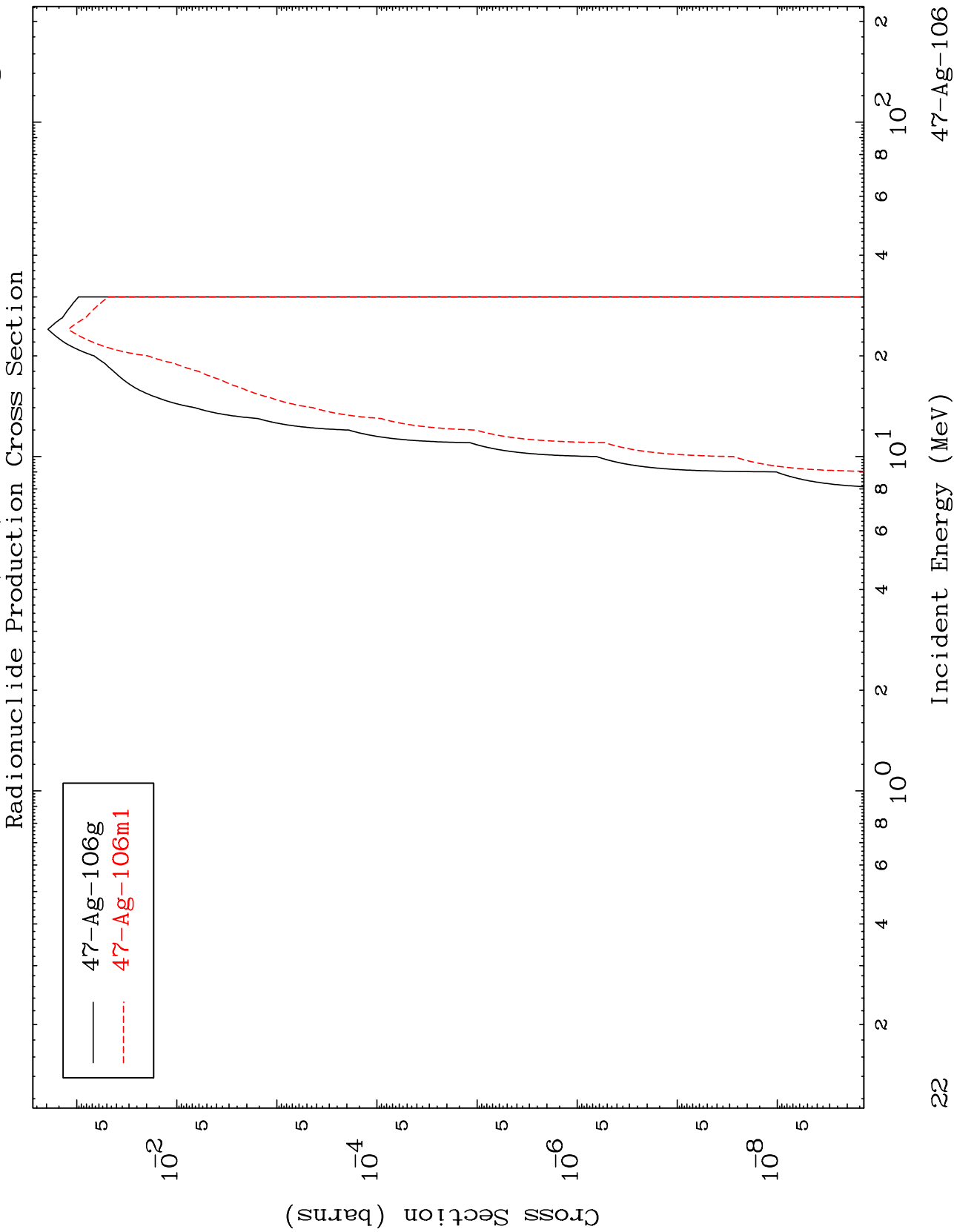
Incident Energy (MeV)

47-Ag-106

21

MAT 4722

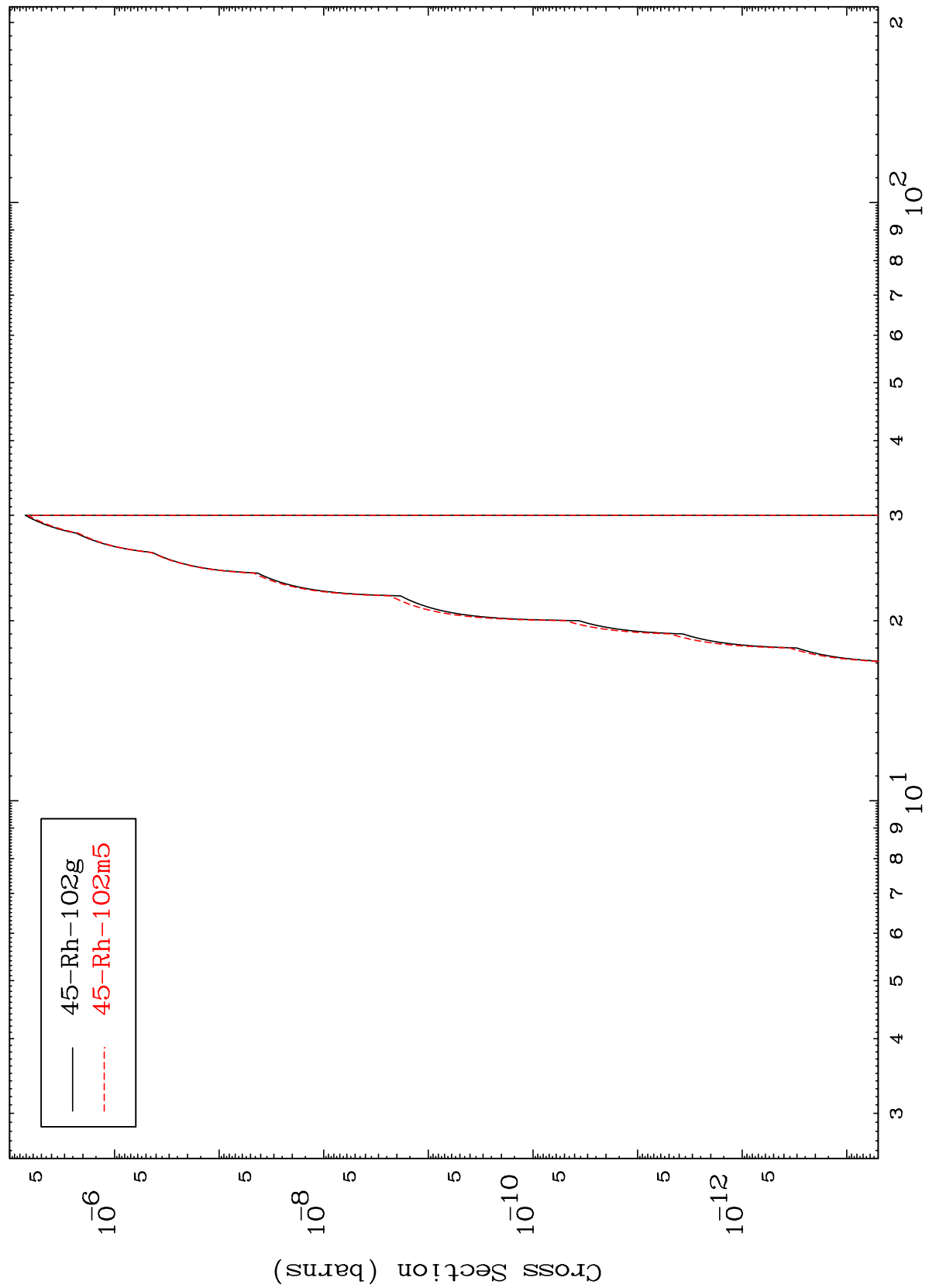
47-Ag-106



MAT 4722

47-Ag-106

Radionuclide Production Cross Section
(n,2α)



— 45-Rh-102g
- - - 45-Rh-102m5

47-Ag-106

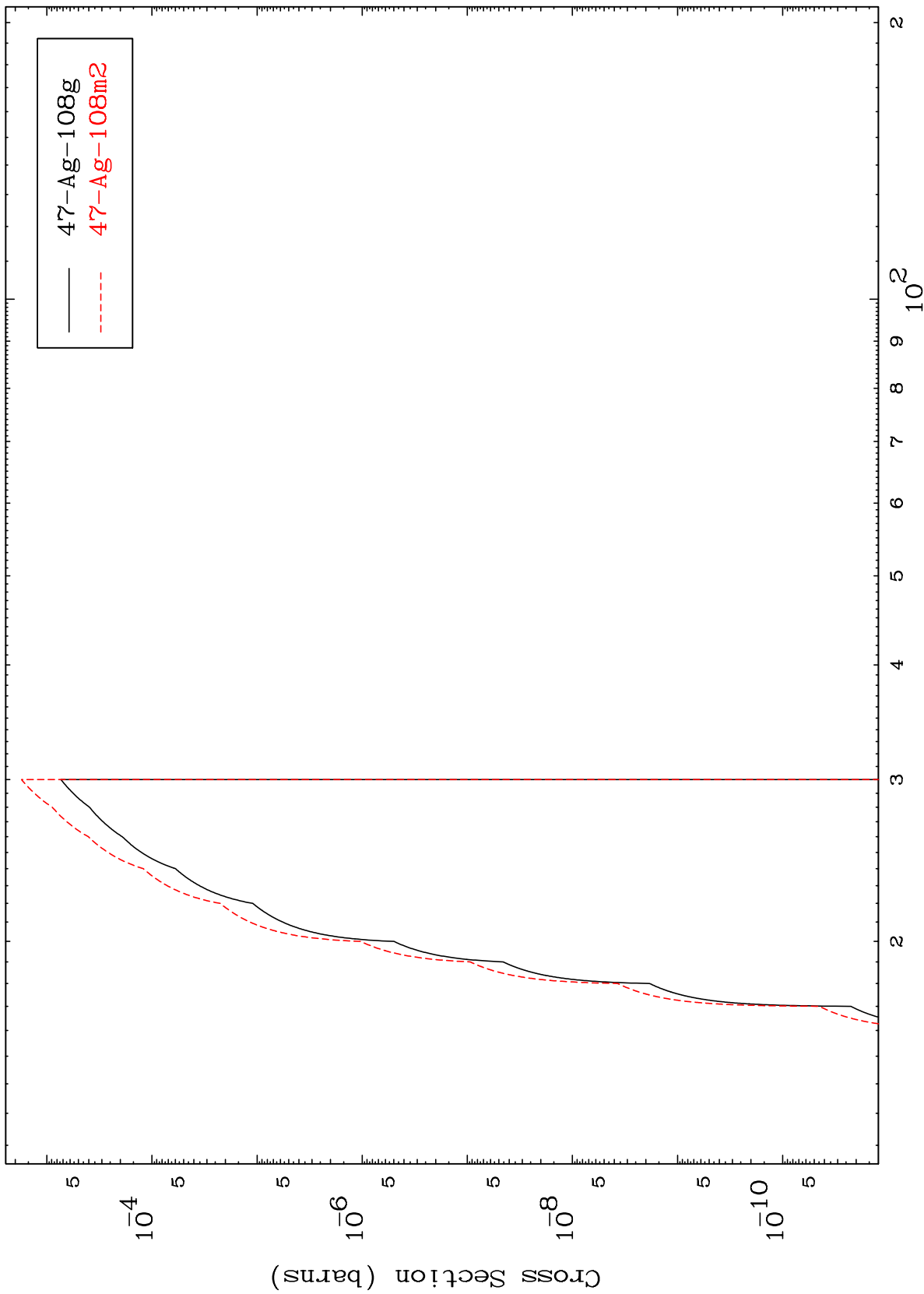
Incident Energy (MeV)

23

MAT 4722

47-Ag-106

(n,2p)
Radionuclide Production Cross Section

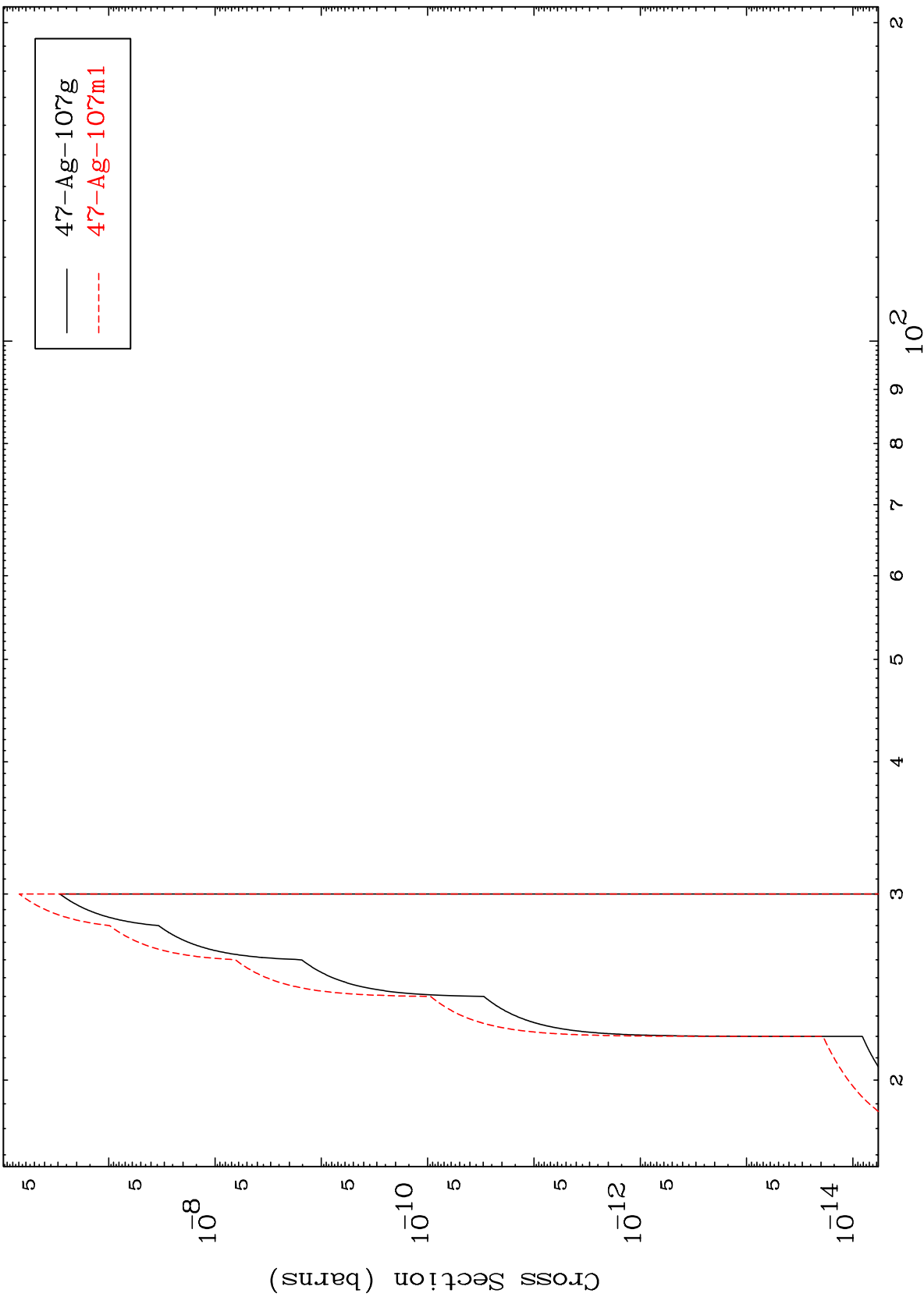


24

Incident Energy (MeV)

47-Ag-106

Radionuclide Production Cross Section



Radionuclide Production Cross Section

