

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

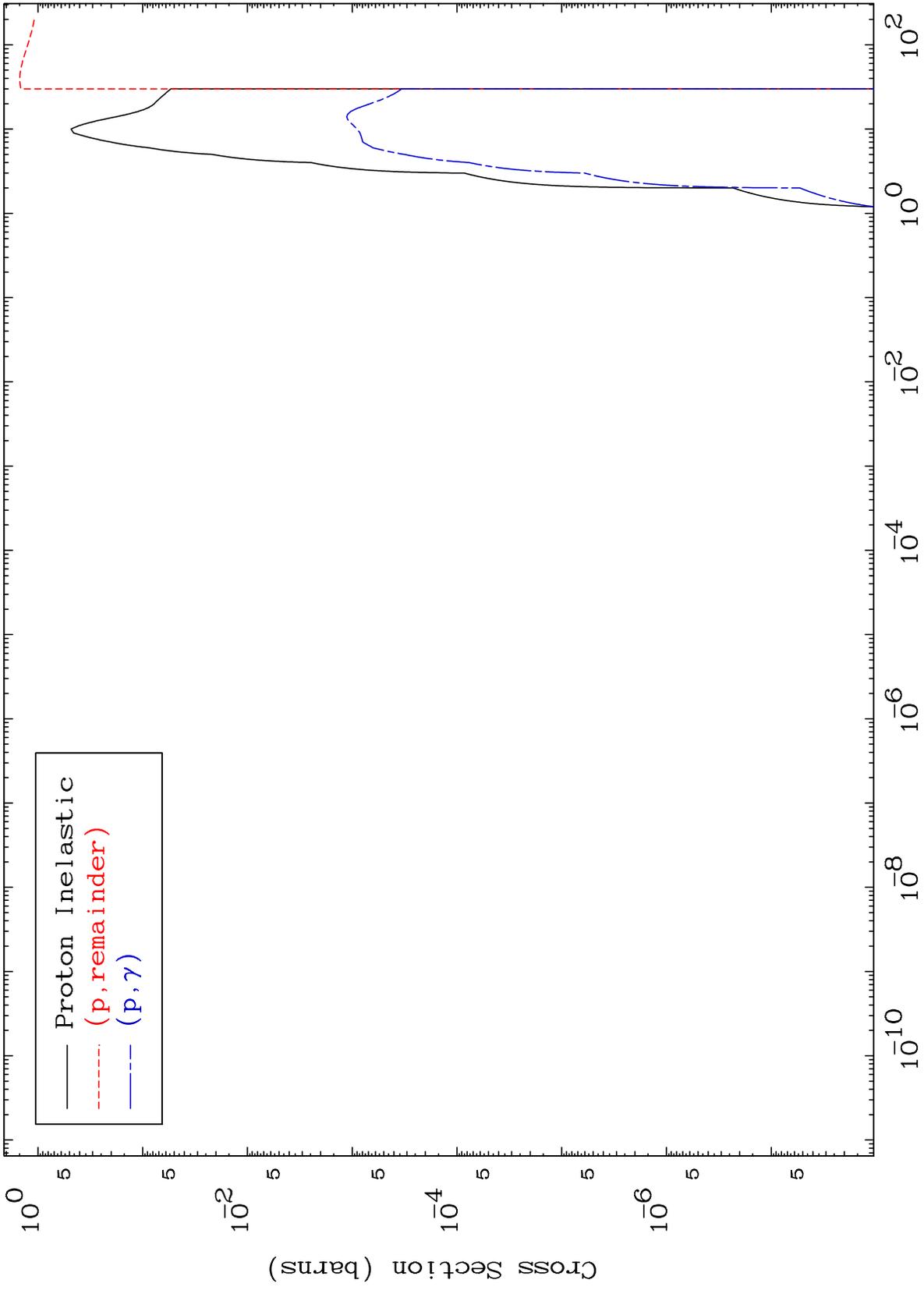
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

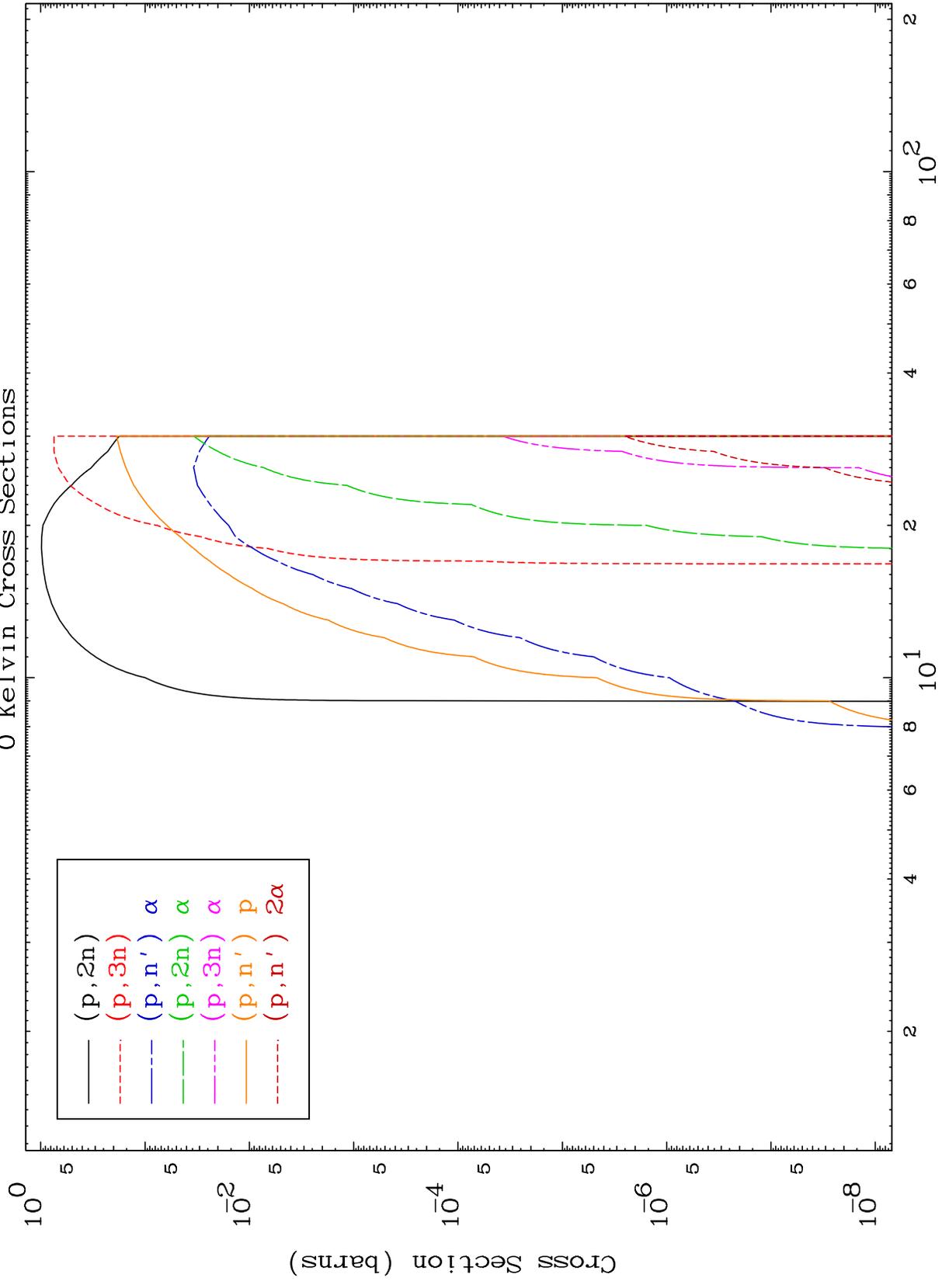
MAT 4929

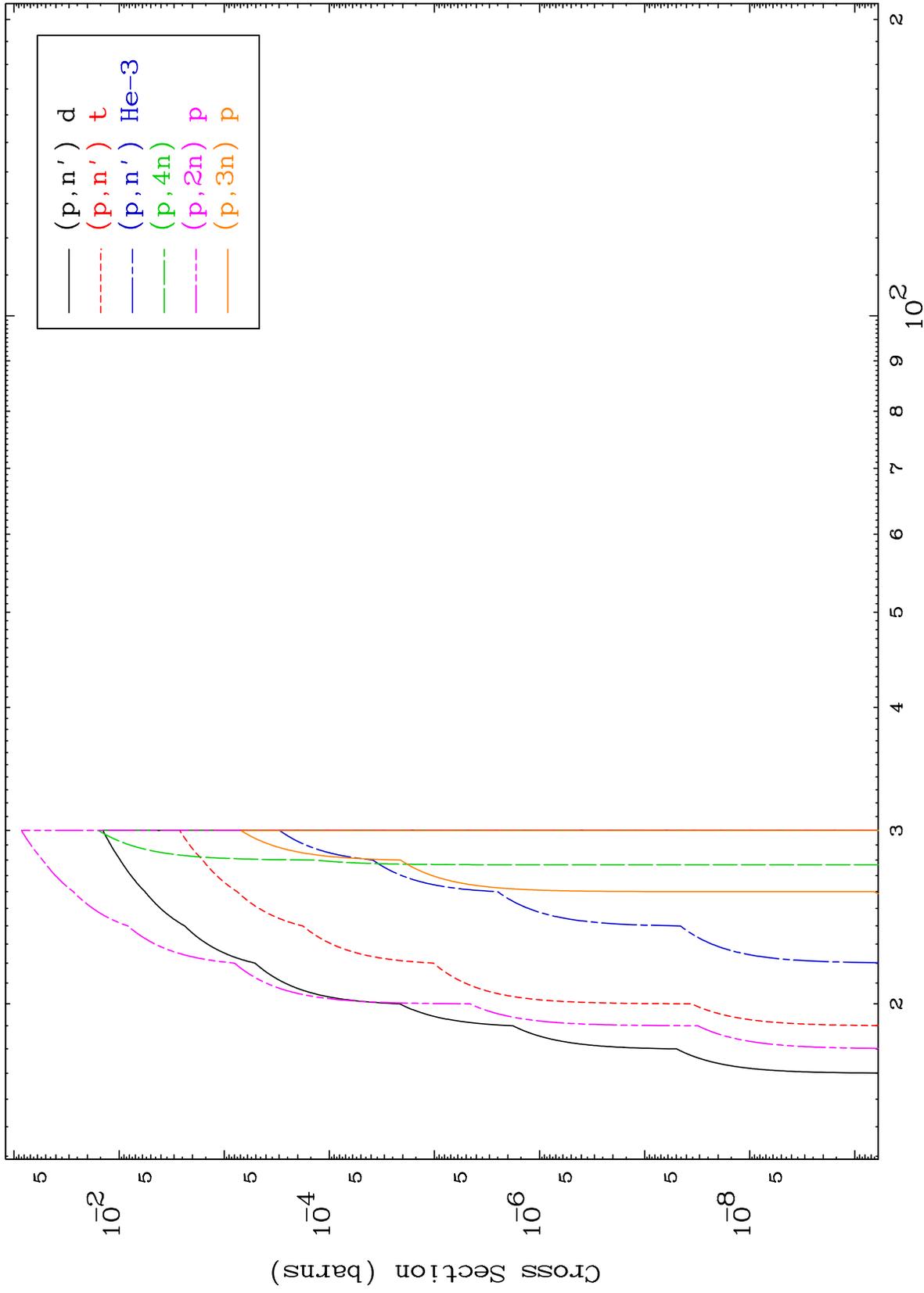
Proton Major
0 Kelvin Cross Sections

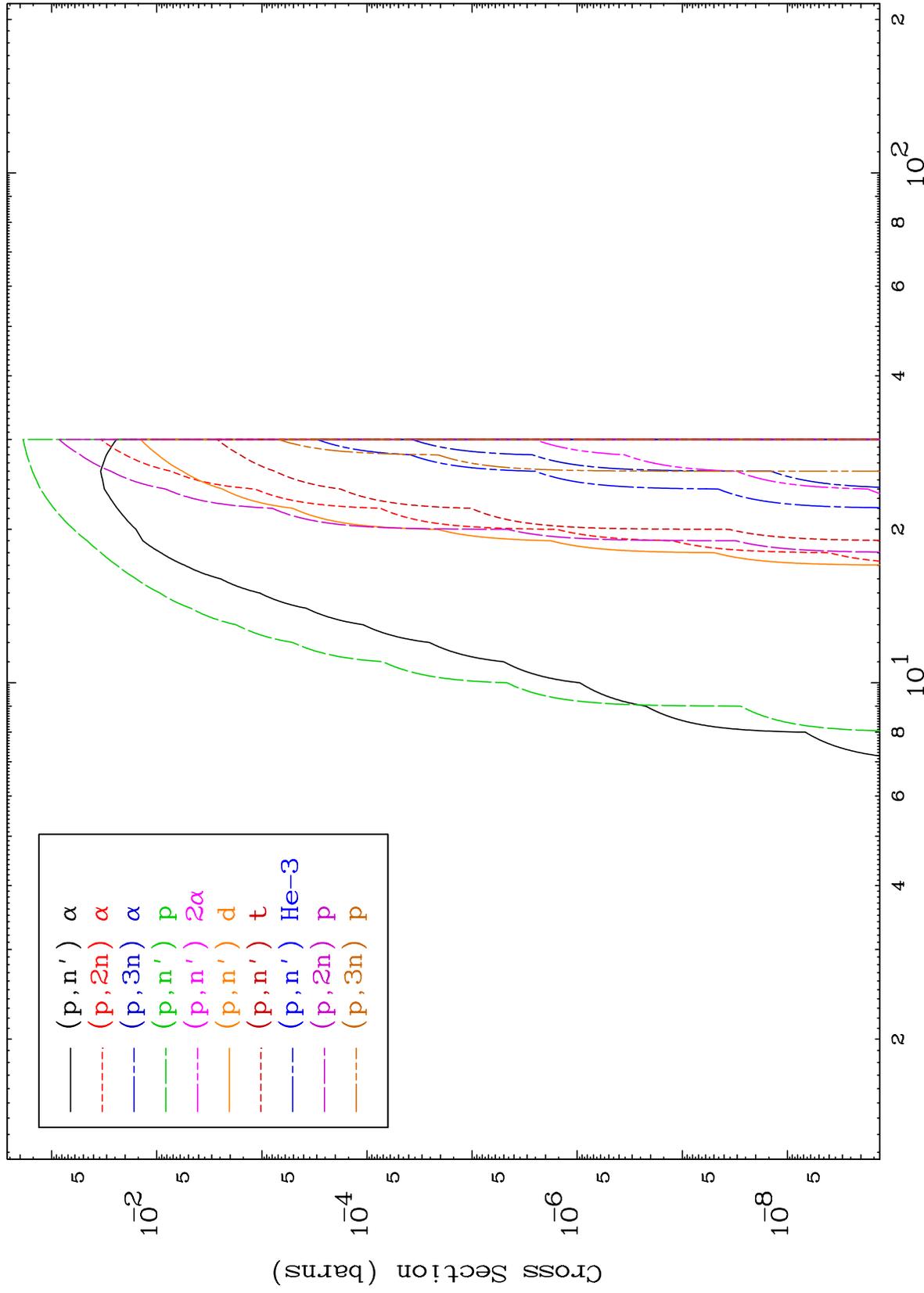
49-In-114

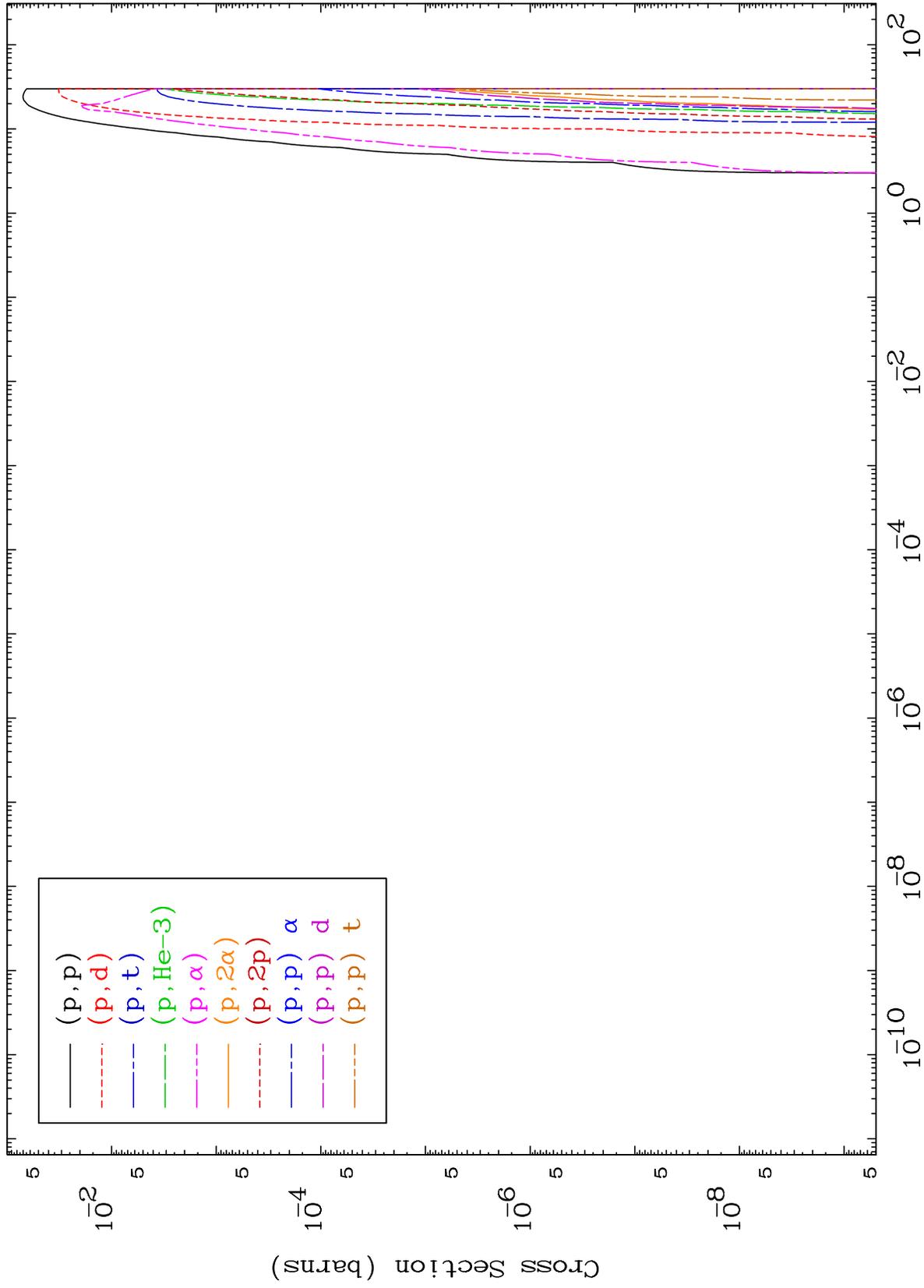


49-In-114





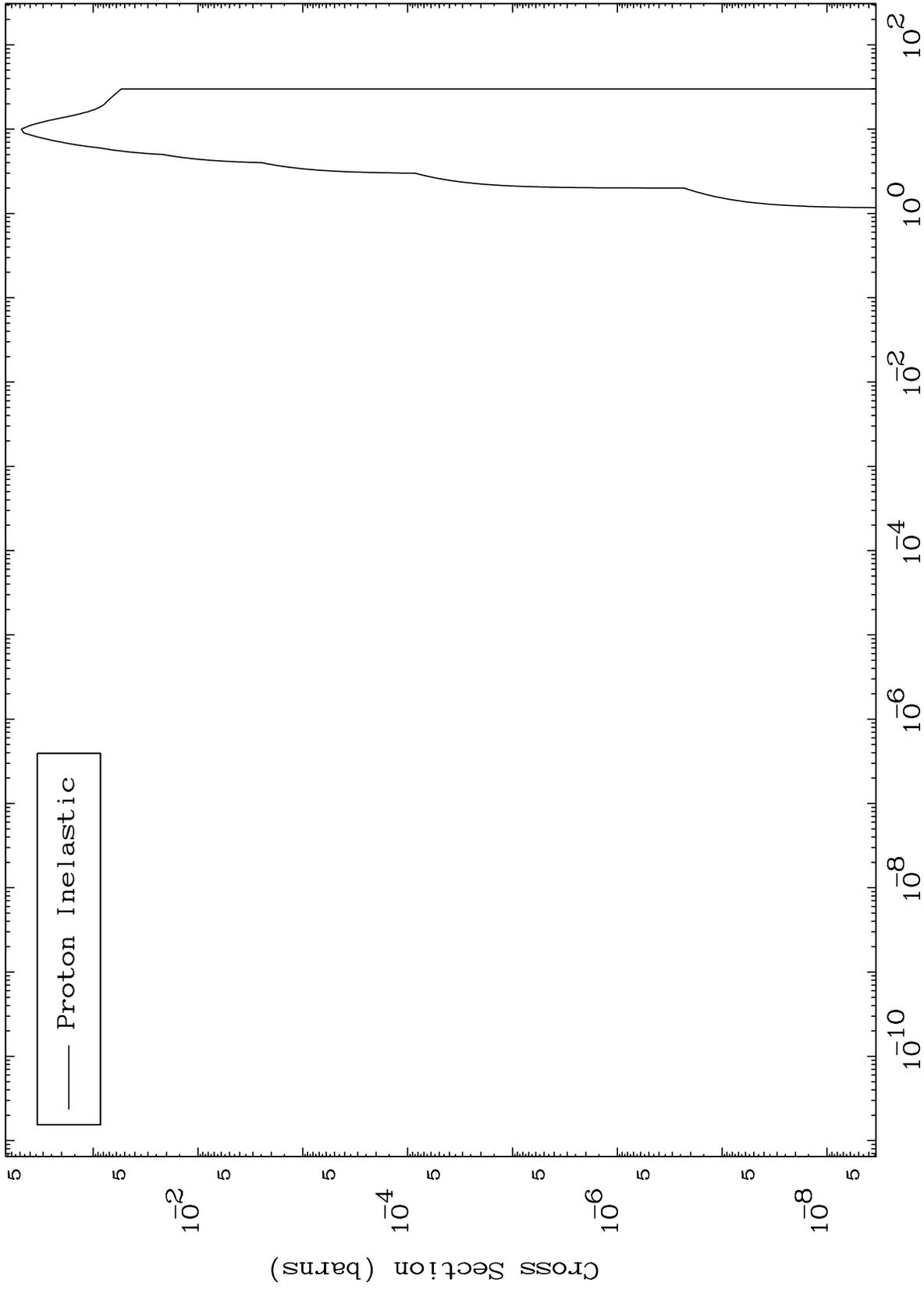




MAT 4929

(p,n') Level
0 Kelvin Cross Sections

49-In-114



6

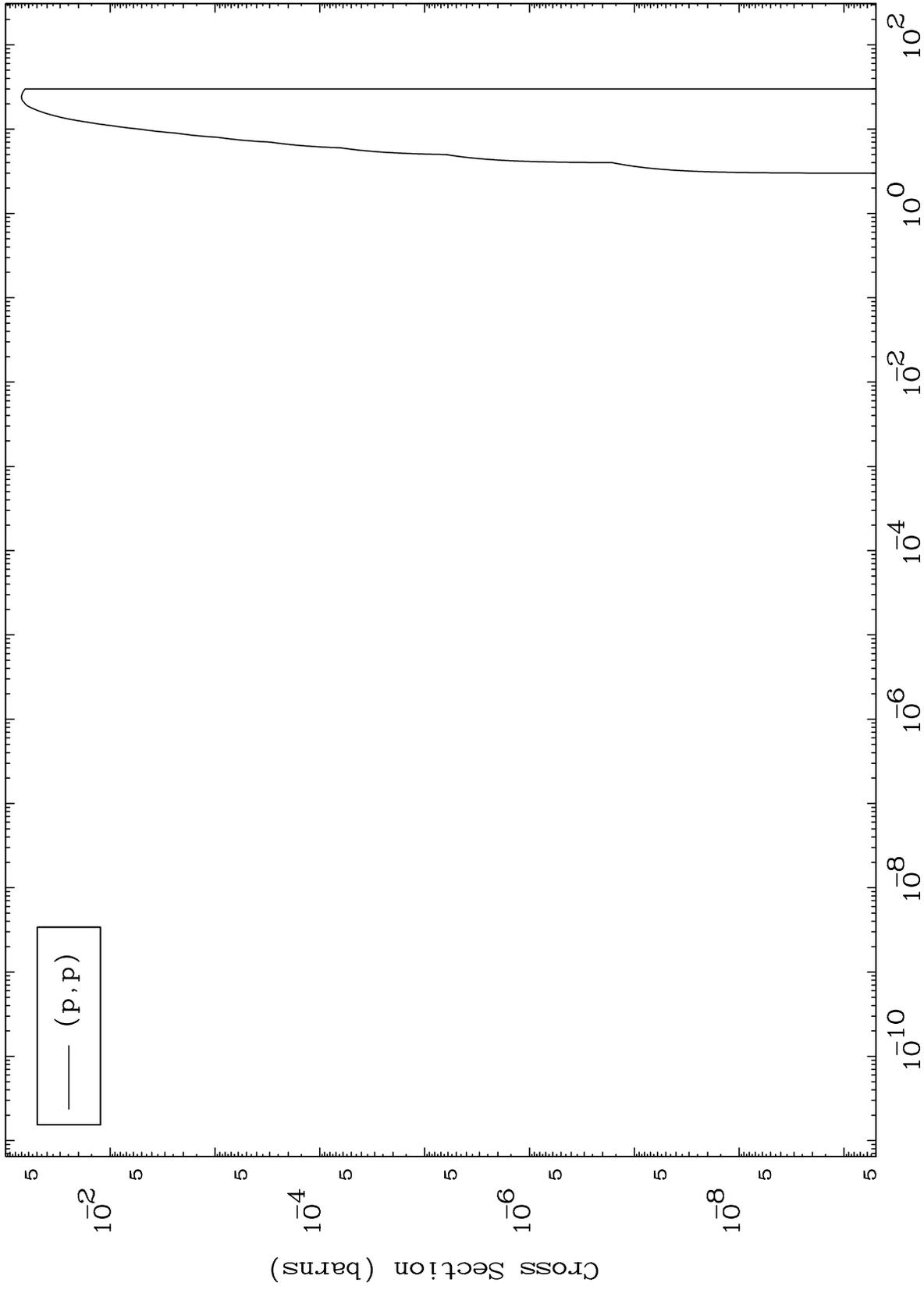
Incident Energy (MeV)

49-In-114

MAT 4929

(p,p) Levels
0 Kelvin Cross Sections

49-In-114



7

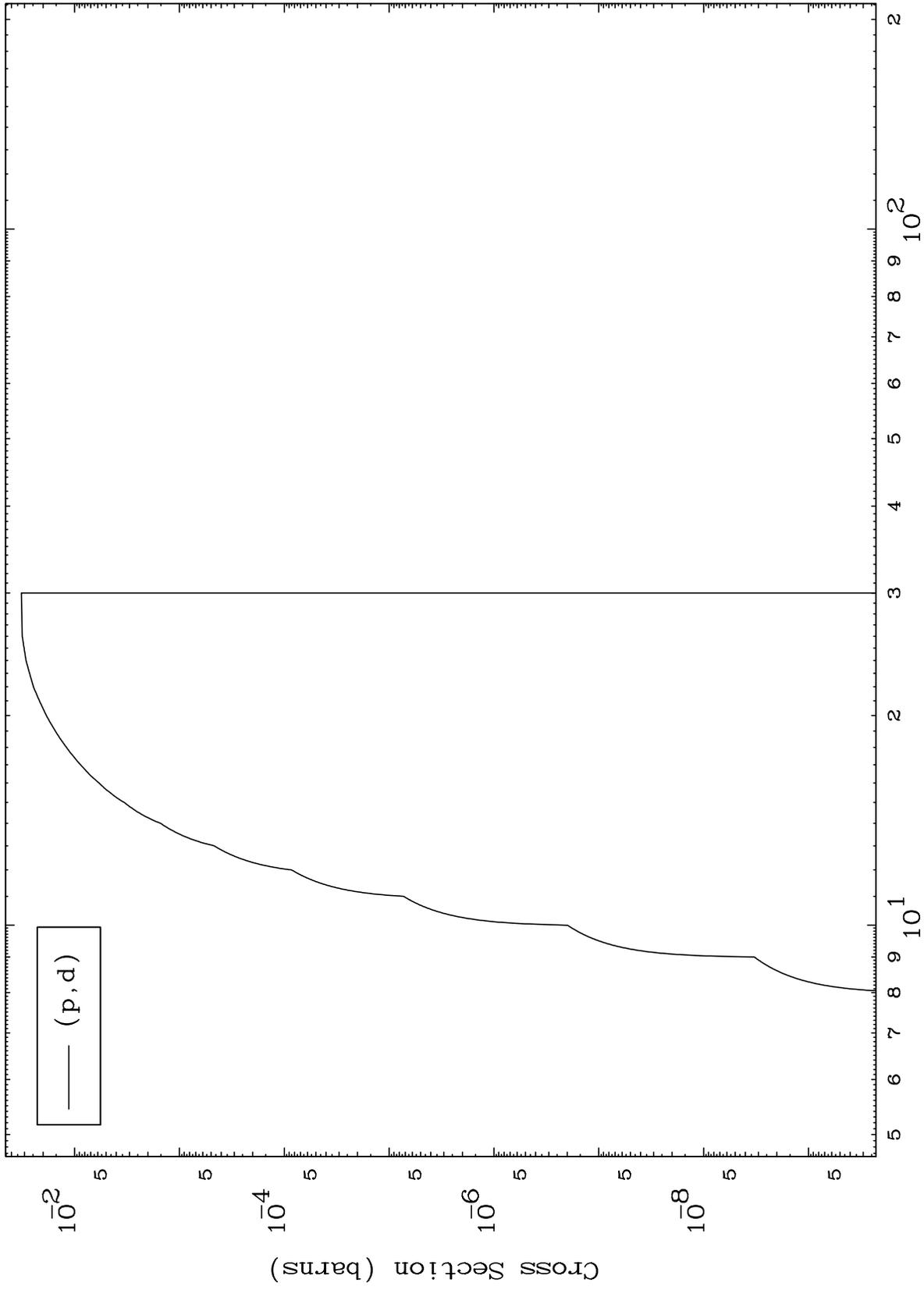
Incident Energy (MeV)

49-In-114

MAT 4929

(p,d) Levels
0 Kelvin Cross Sections

49-In-114



8

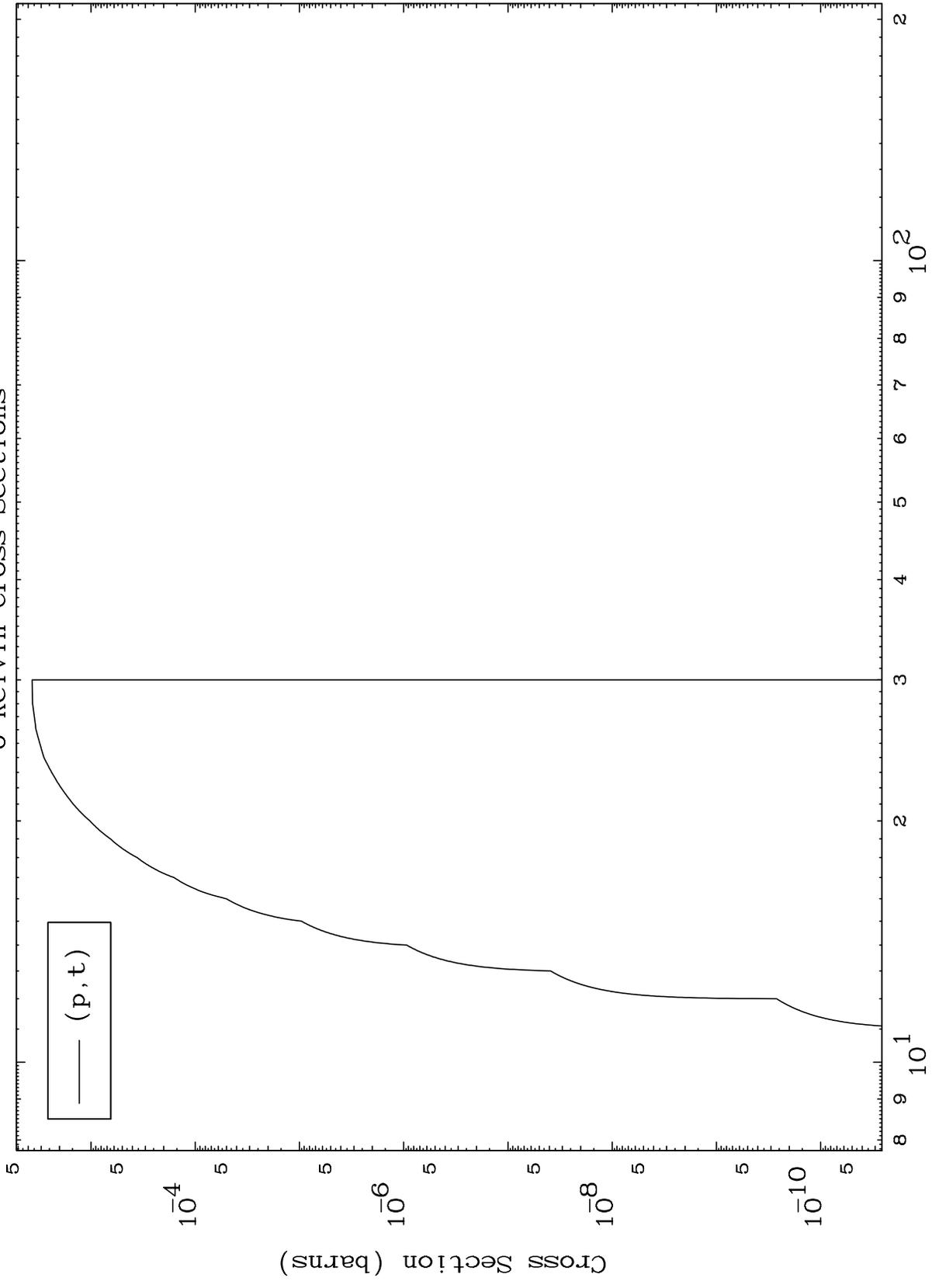
Incident Energy (MeV)

49-In-114

MAT 4929

(p,t) Levels
0 Kelvin Cross Sections

49-In-114



9

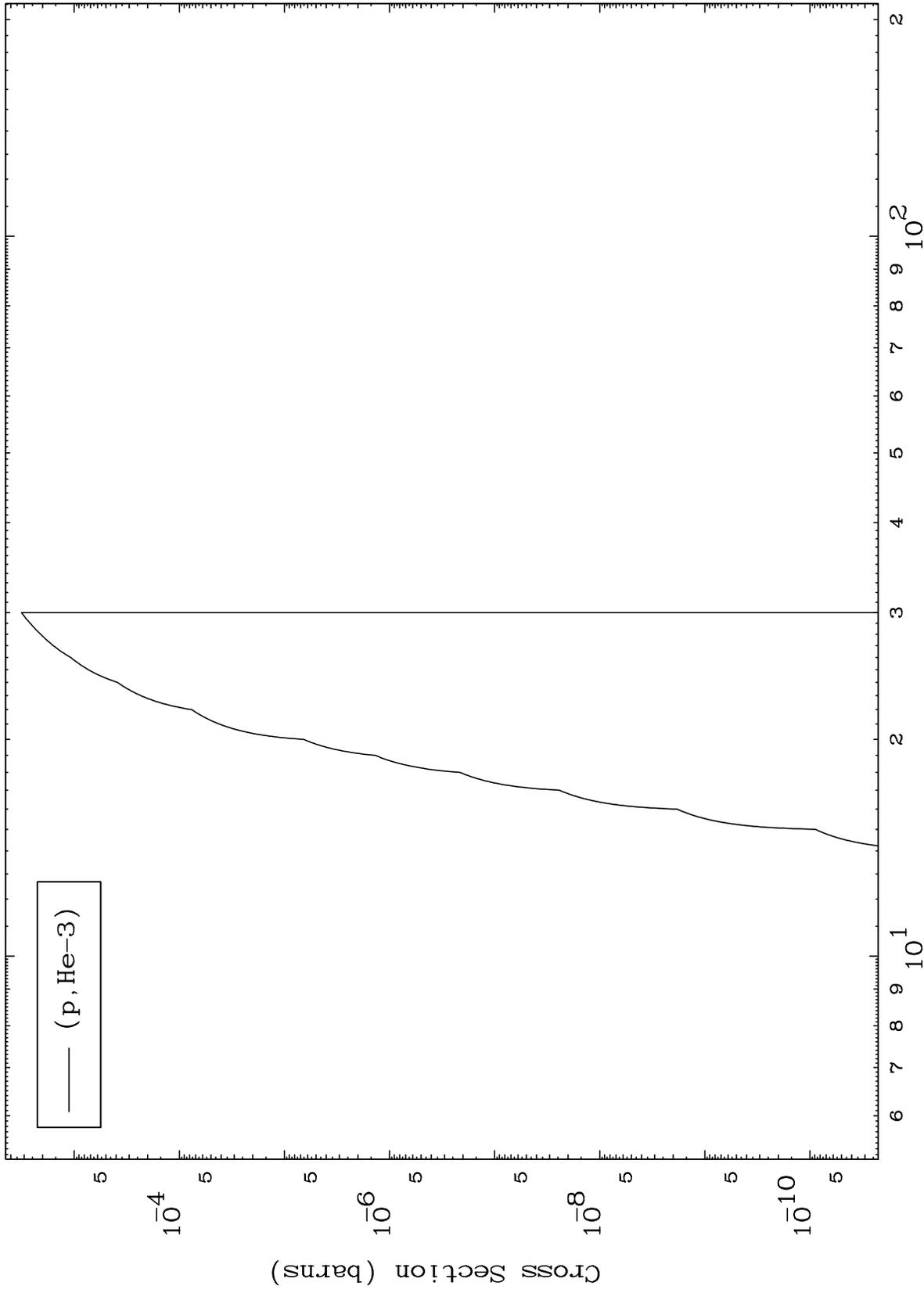
Incident Energy (MeV)

49-In-114

MAT 4929

(p,He3) Levels
0 Kelvin Cross Sections

49-In-114



10

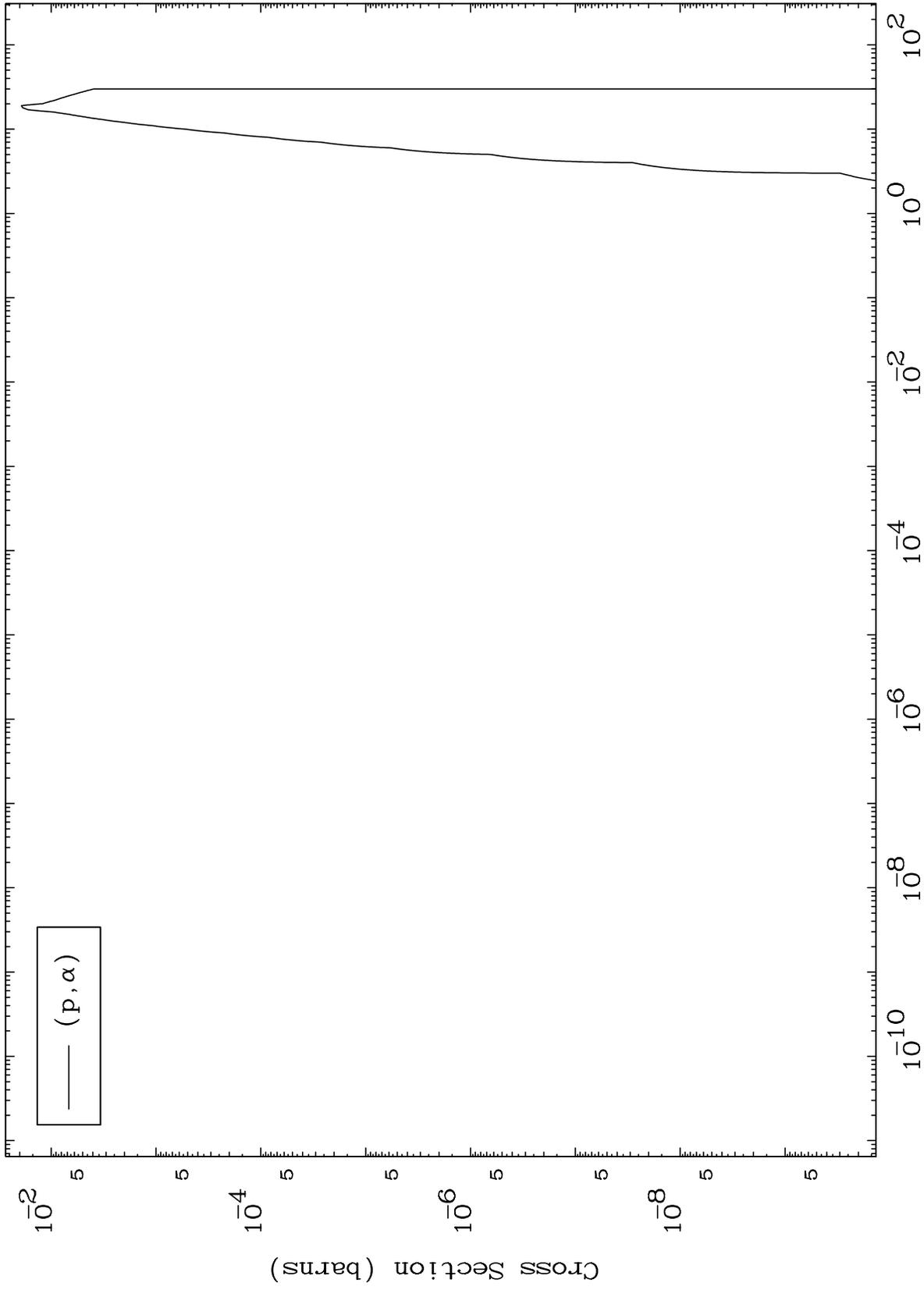
Incident Energy (MeV)

49-In-114

MAT 4929

(p,α) Levels
0 Kelvin Cross Sections

49-In-114



11

Incident Energy (MeV)

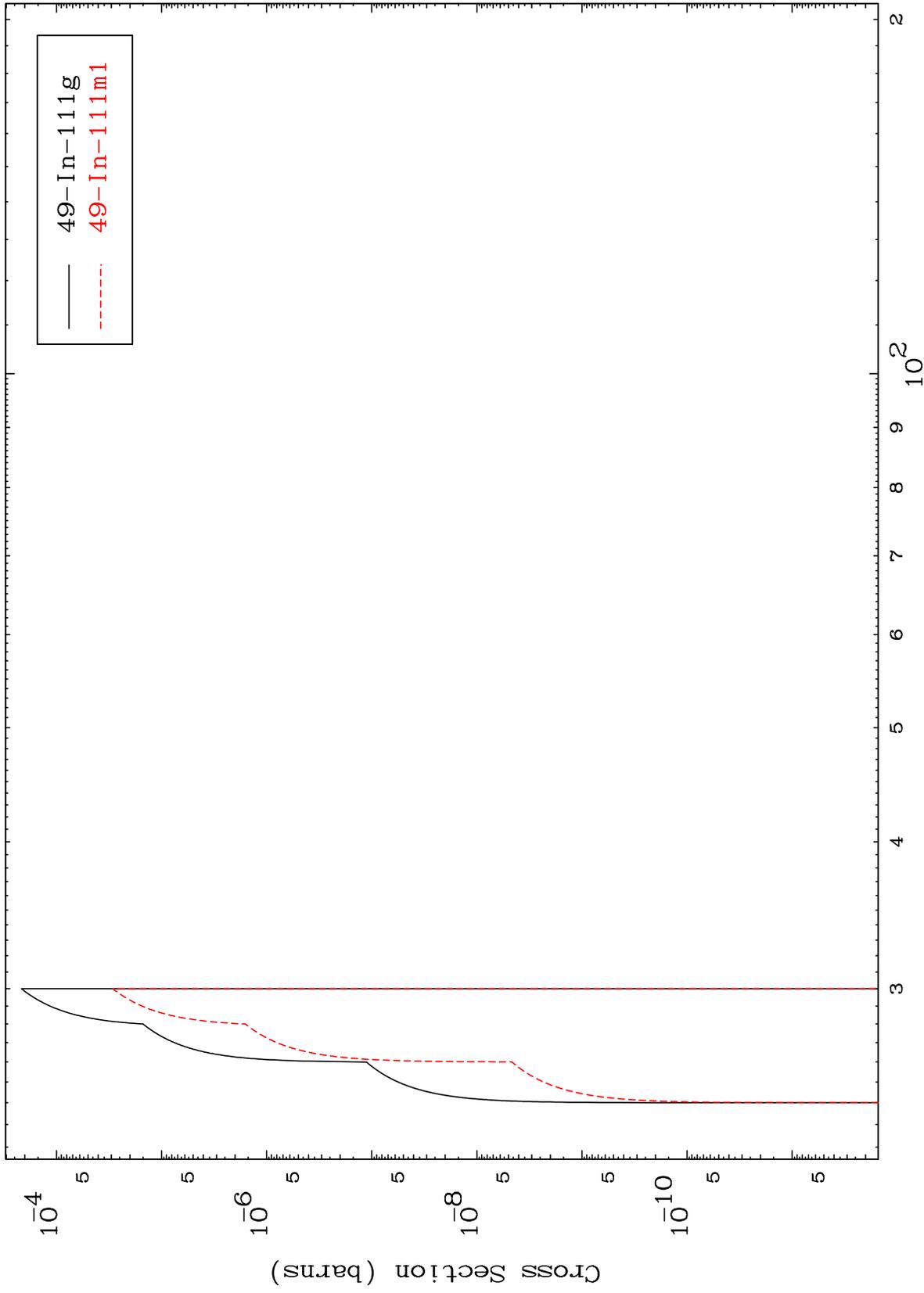
49-In-114

MAT 4929

(p,2n) d

49-In-114

Radionuclide Production Cross Section



12

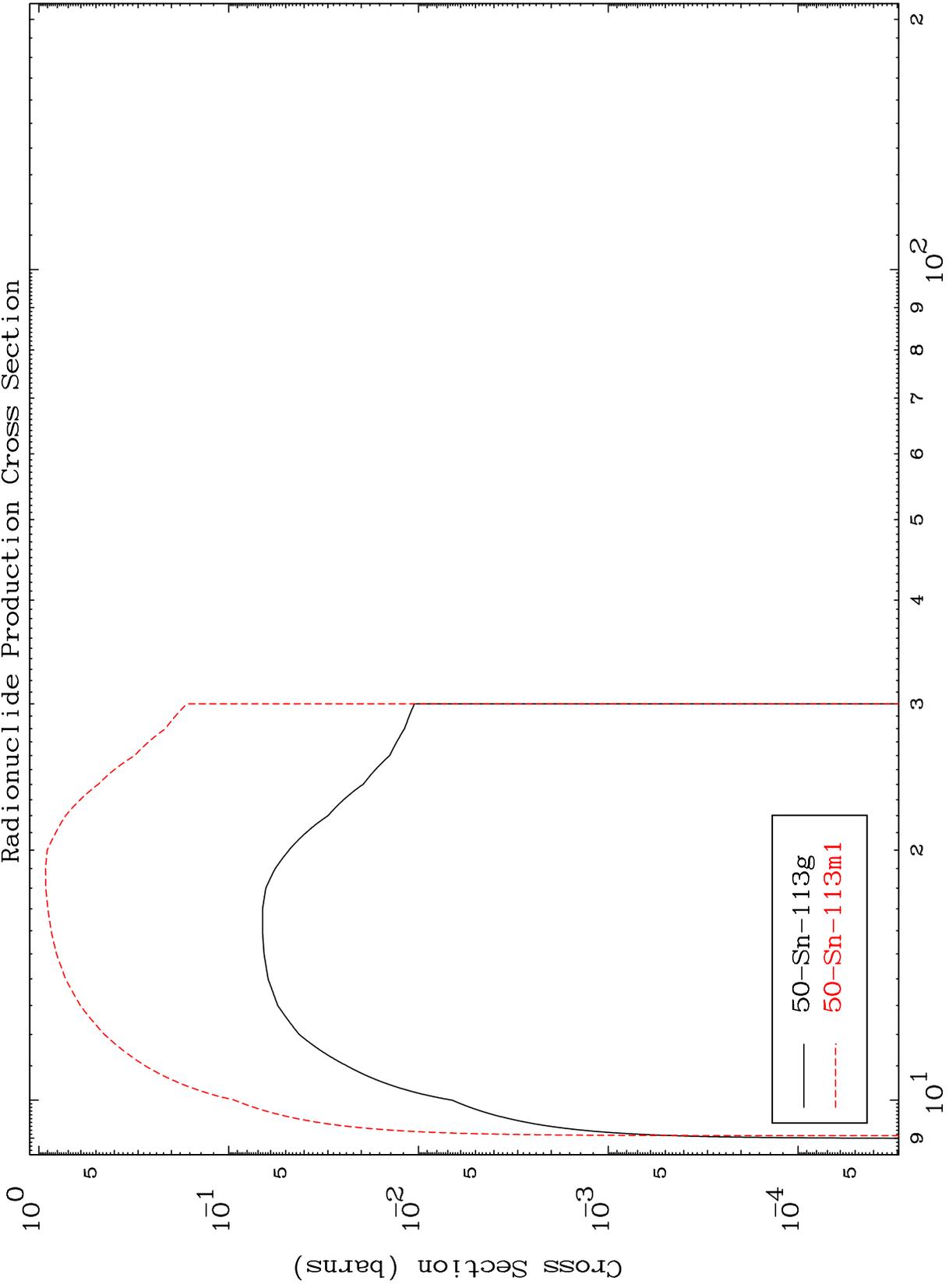
Incident Energy (MeV)

49-In-114

MAT 4929

49-In-114

(p,2n)
Radionuclide Production Cross Section



13

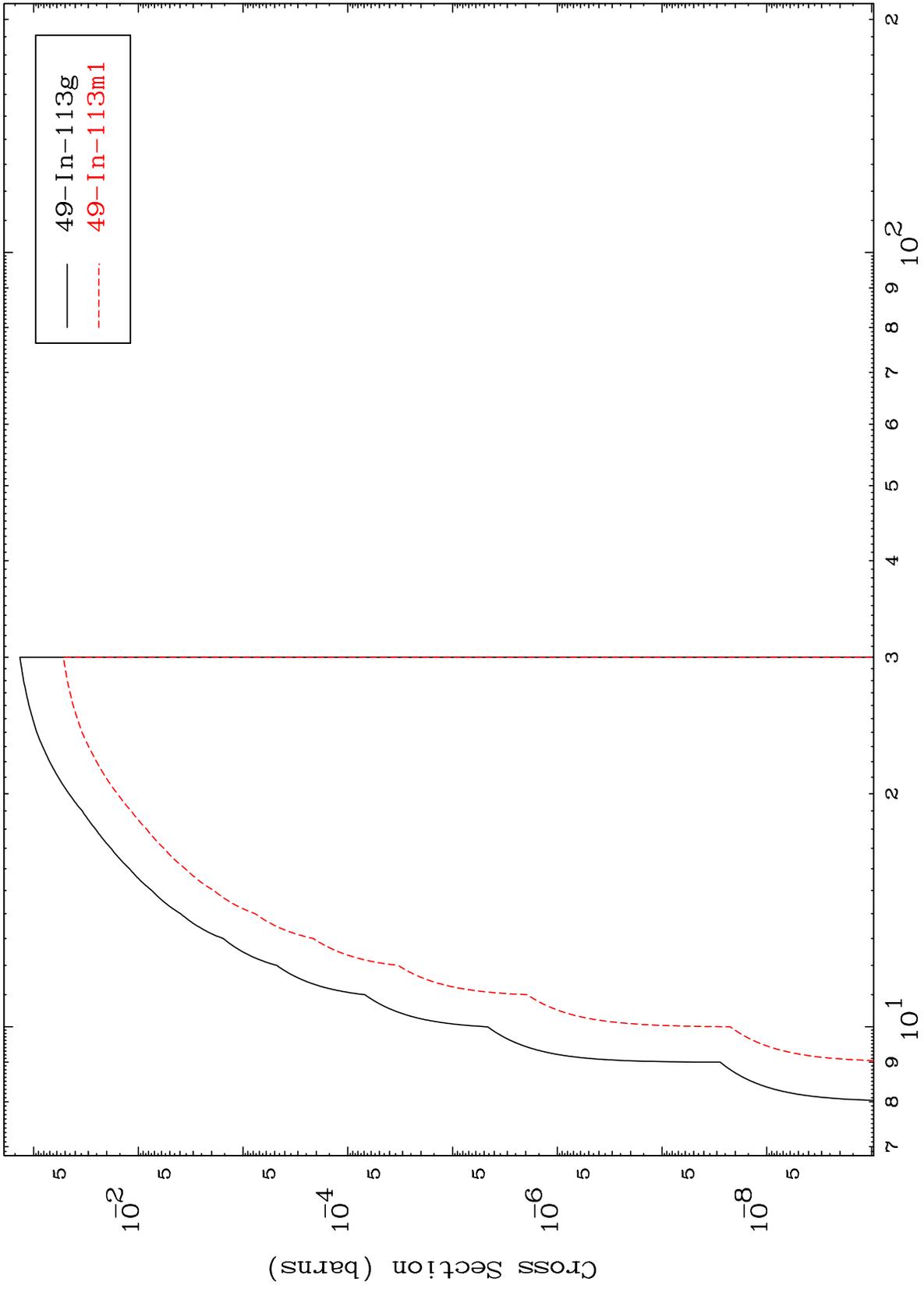
Incident Energy (MeV)

49-In-114

MAT 4929

49-In-114

(p,n') p
Radionuclide Production Cross Section



14

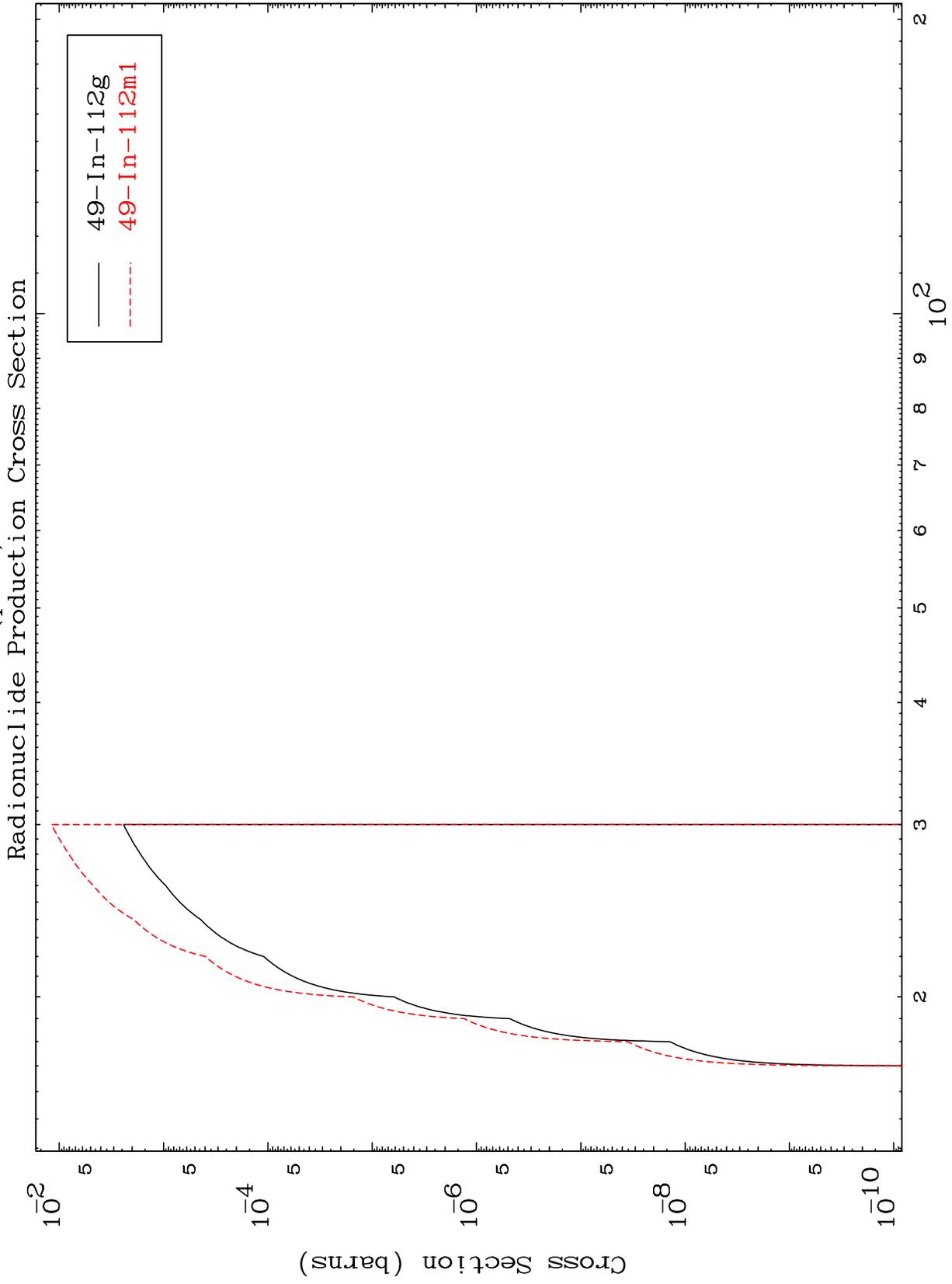
Incident Energy (MeV)

49-In-114

MAT 4929

(p,n') d

49-In-114



15

Incident Energy (MeV)

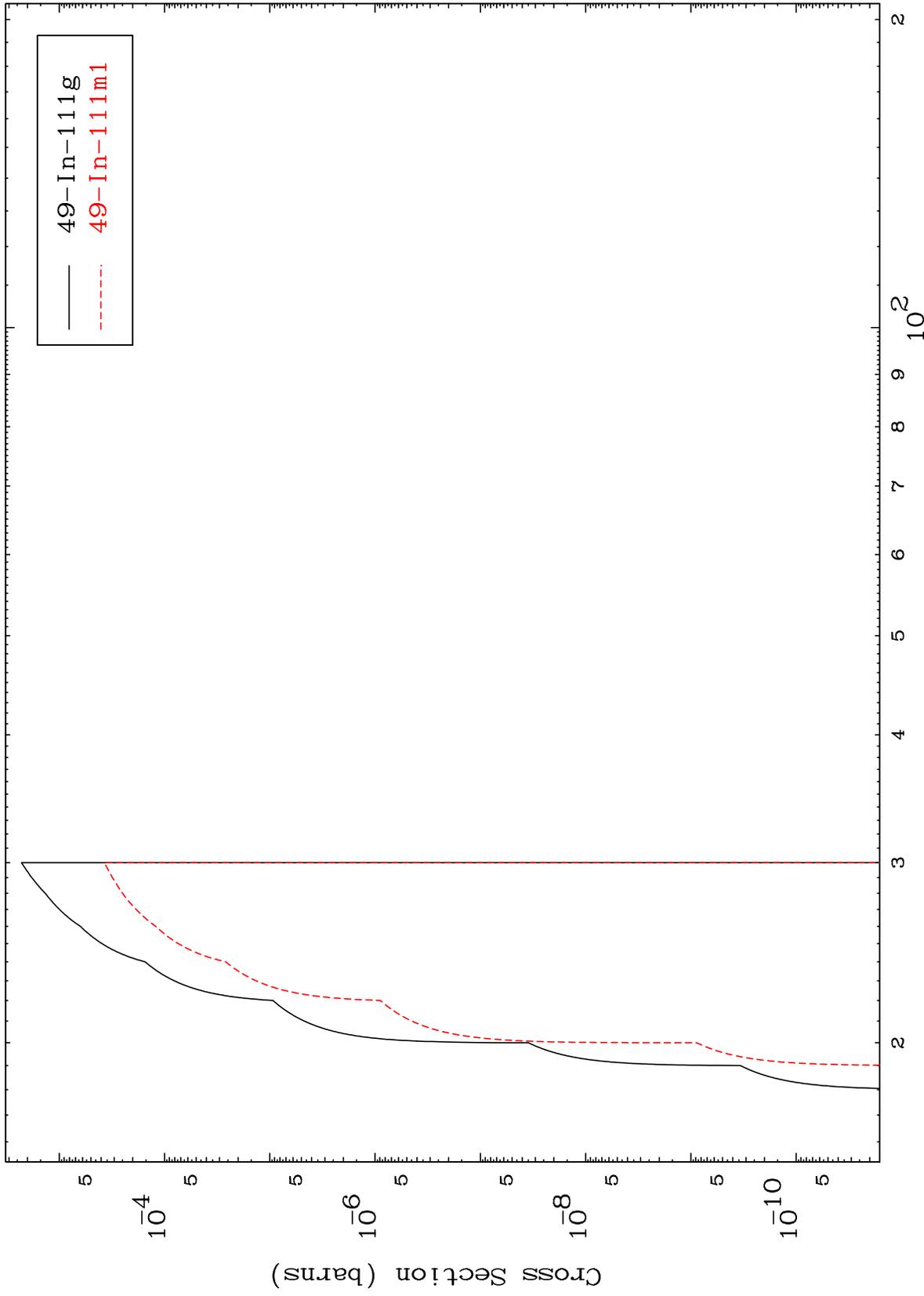
49-In-114

MAT 4929

(p,n') t

49-In-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

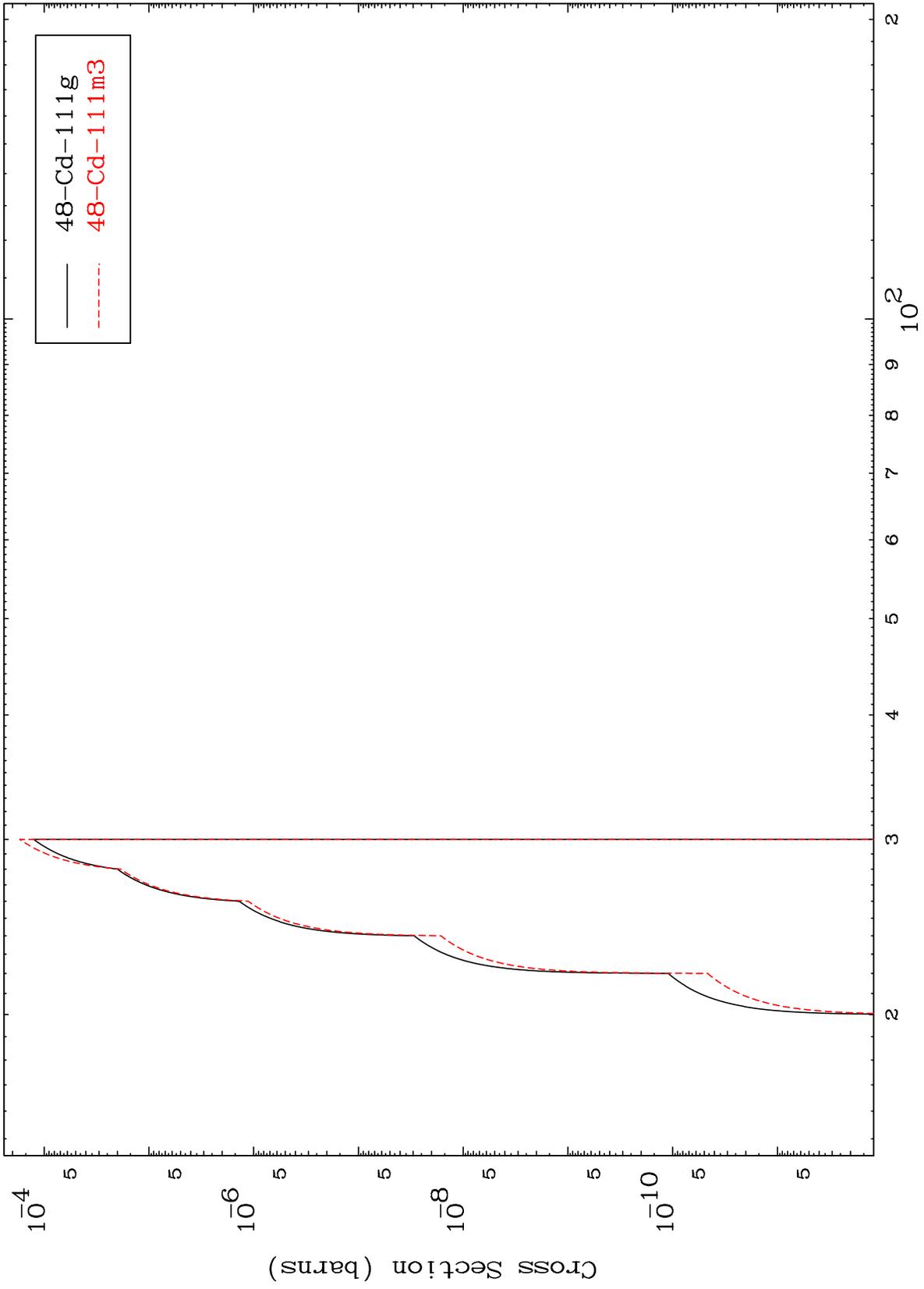
49-In-114

MAT 4929

(p,n') He-3

49-In-114

Radionuclide Production Cross Section



17

Incident Energy (MeV)

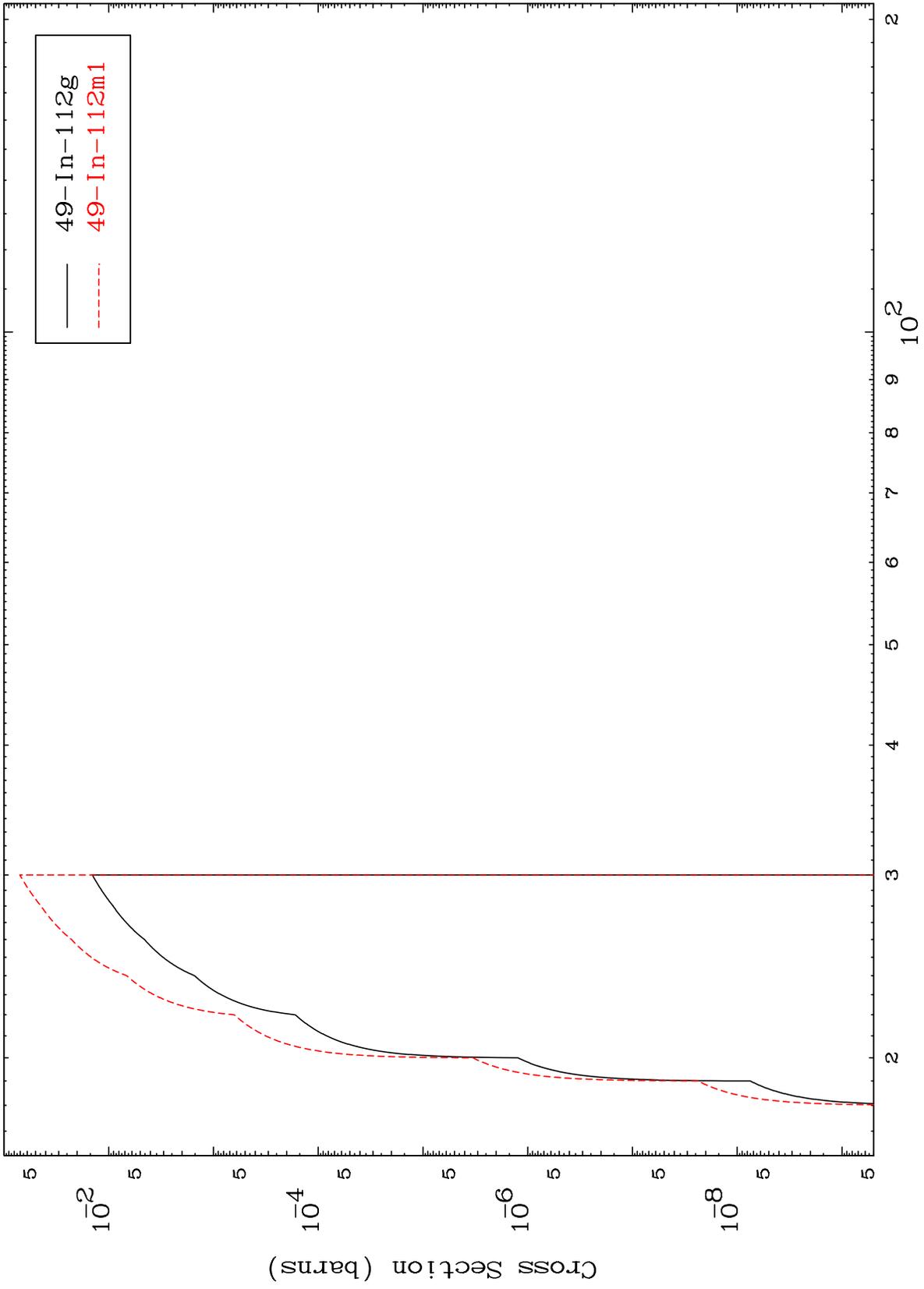
49-In-114

MAT 4929

(p,2n) p

49-In-114

Radionuclide Production Cross Section



18

Incident Energy (MeV)

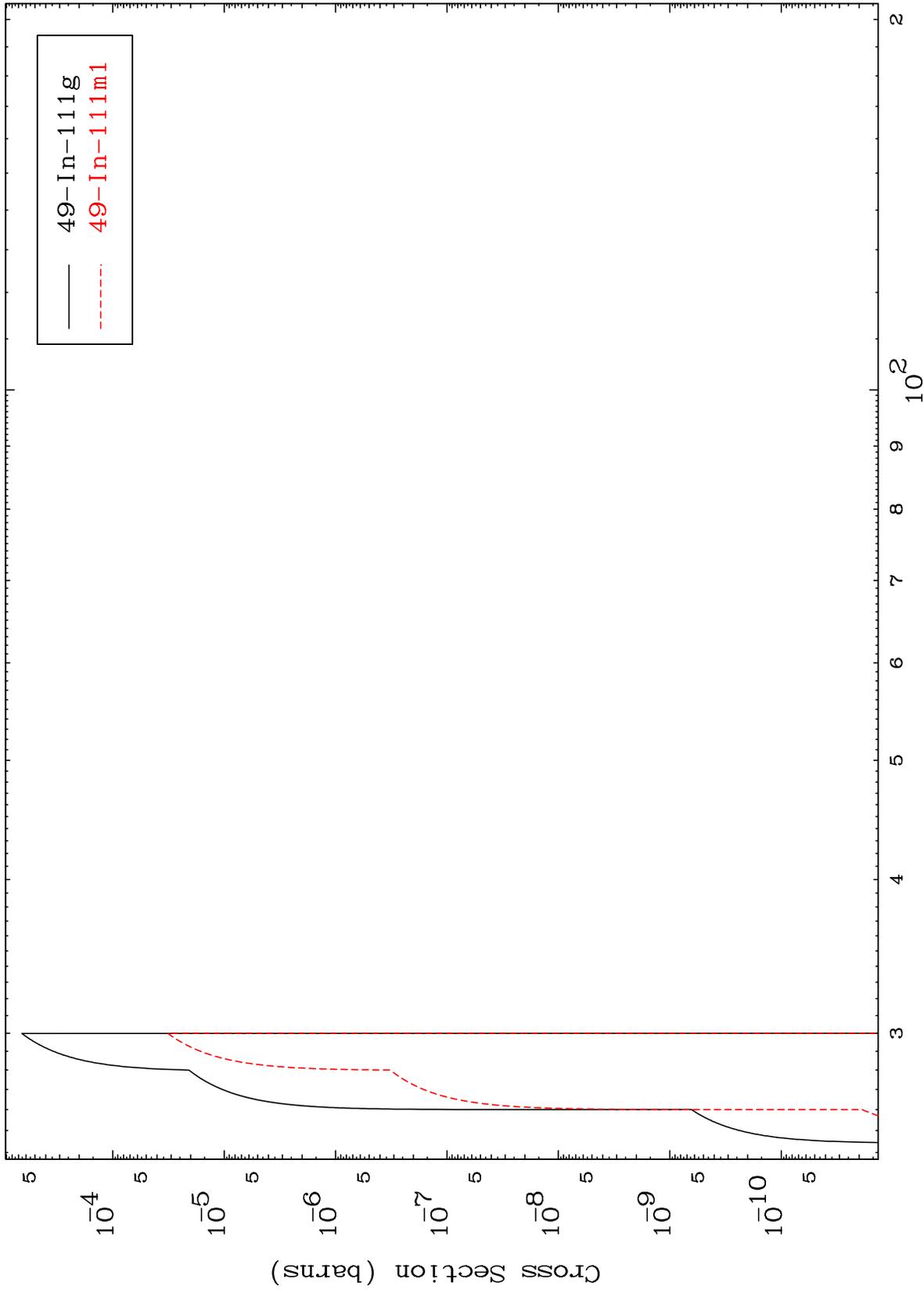
49-In-114

MAT 4929

(p,3n) p

49-In-114

Radionuclide Production Cross Section



19

Incident Energy (MeV)

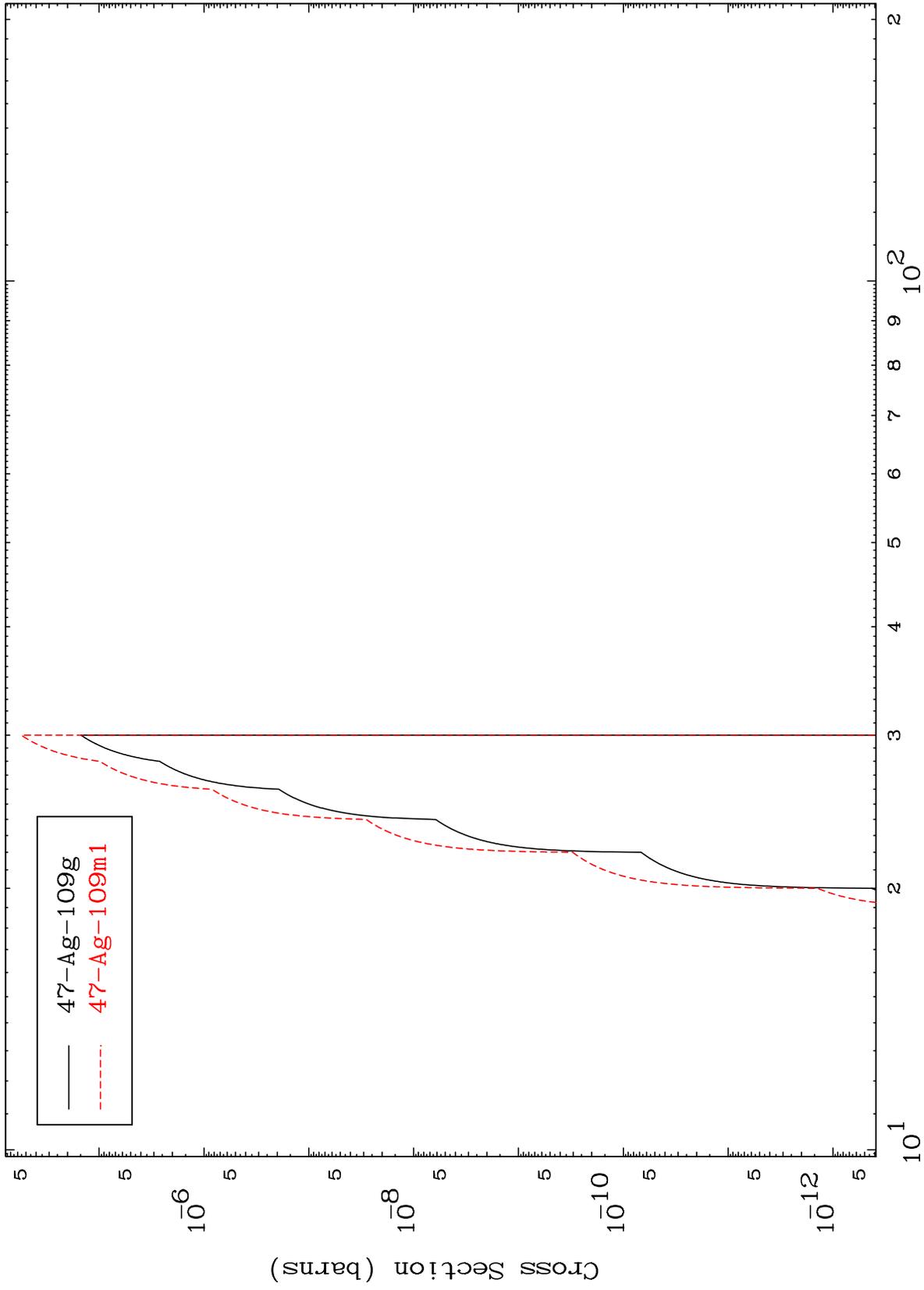
49-In-114

MAT 4929

(p,n') p α

49-In-114

Radionuclide Production Cross Section



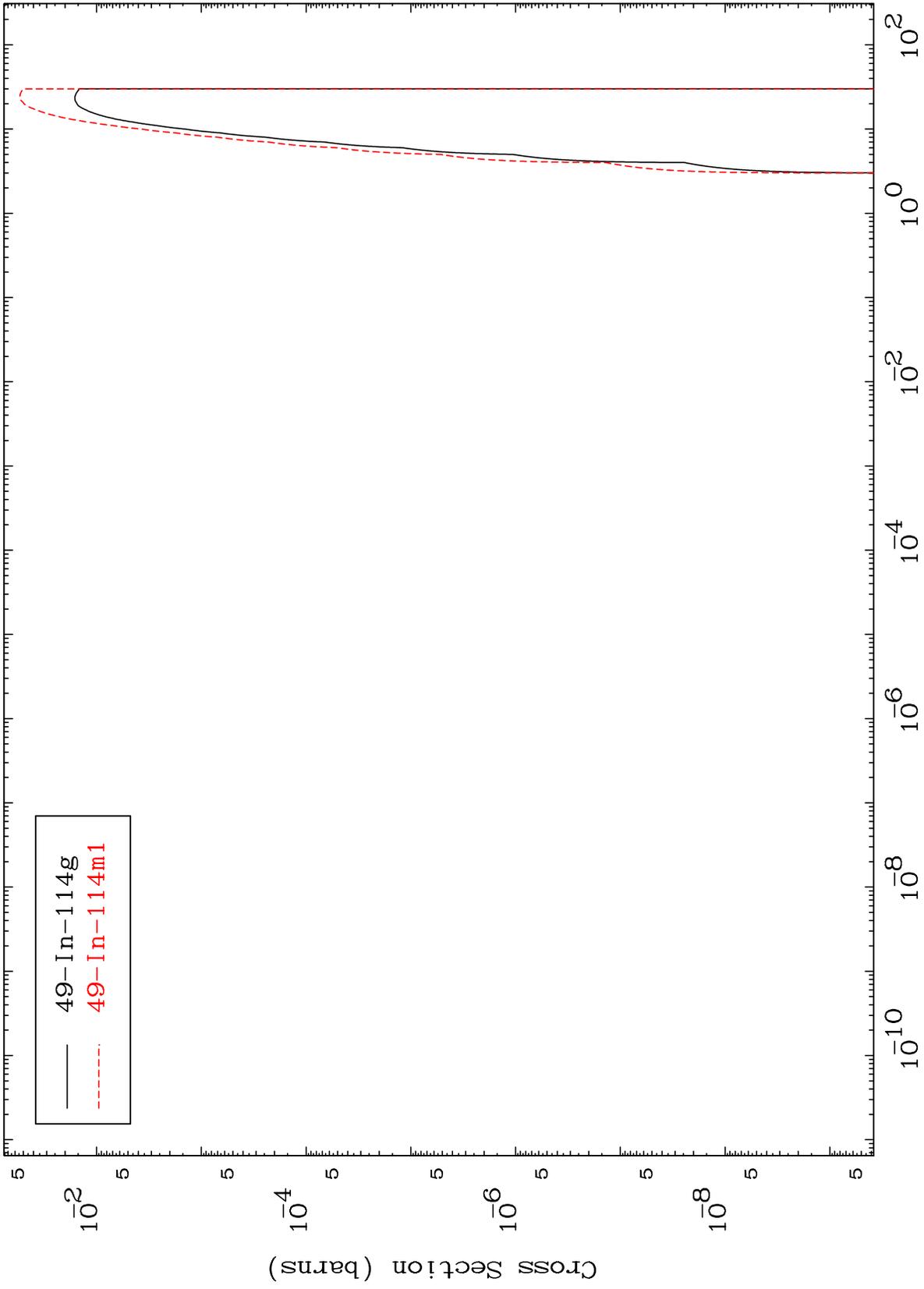
Incident Energy (MeV)

49-In-114

MAT 4929

49-In-114

(p,p)
Radionuclide Production Cross Section



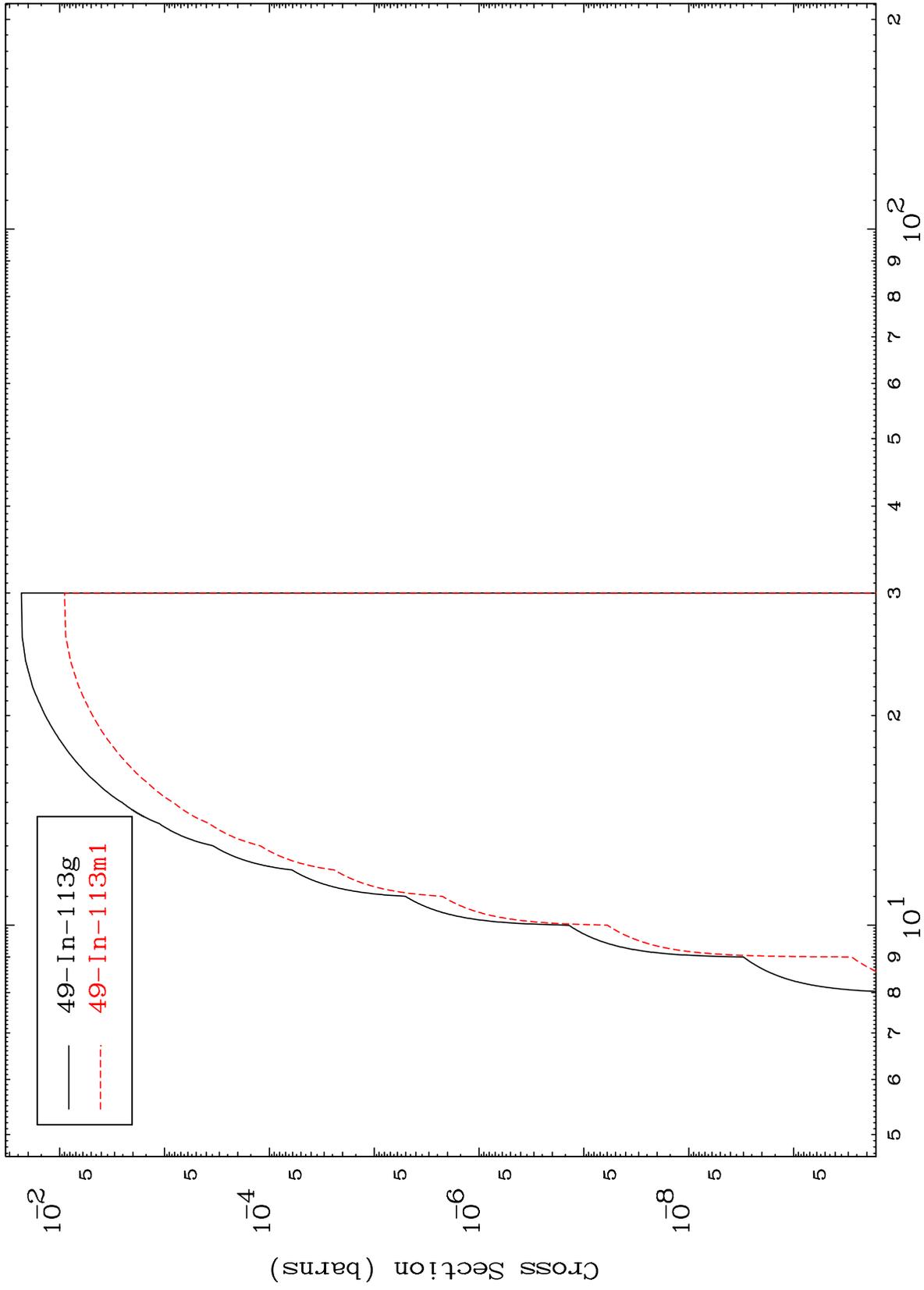
49-In-114

MAT 4929

(p,d)

49-In-114

Radionuclide Production Cross Section



22

Incident Energy (MeV)

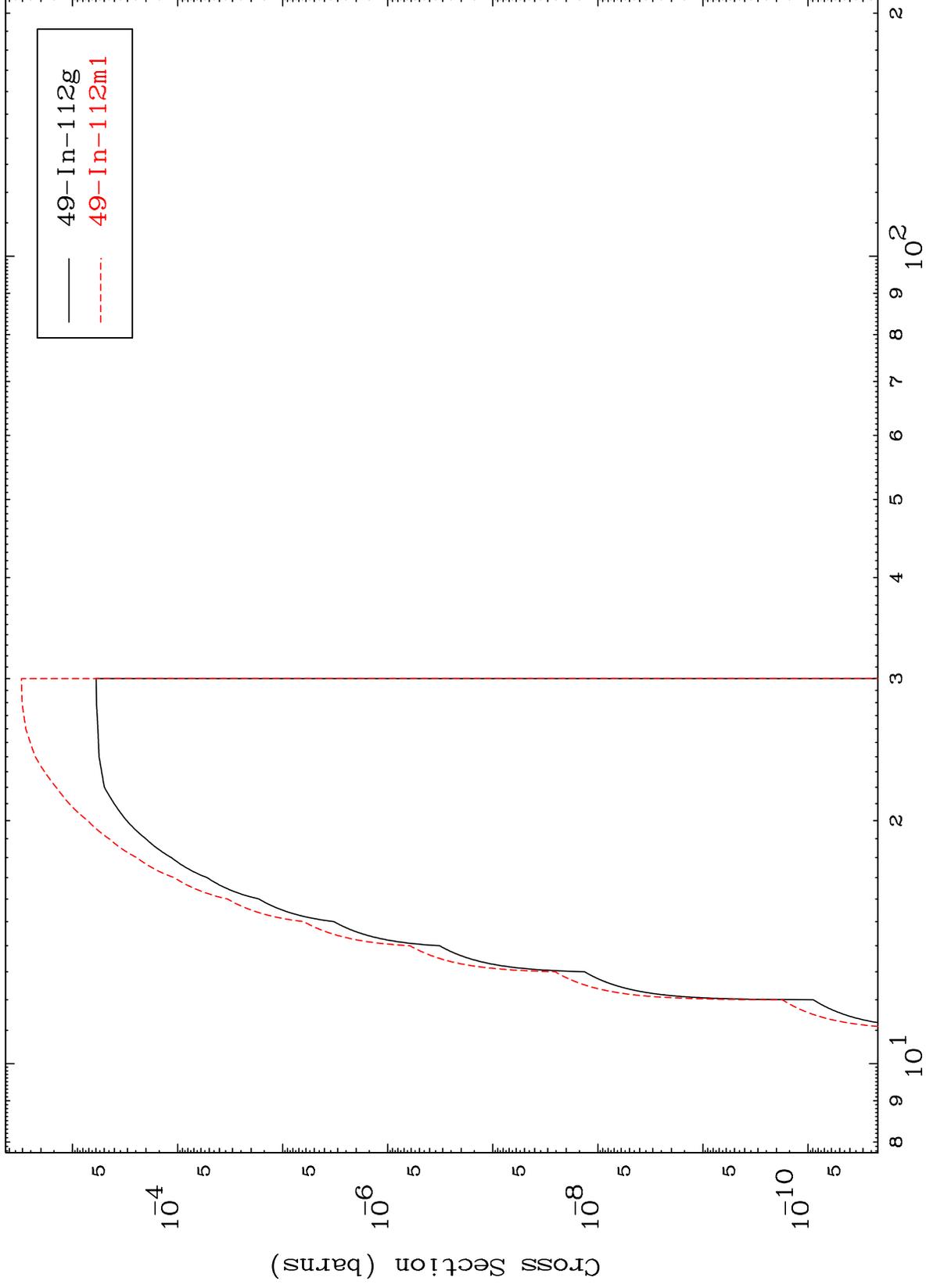
49-In-114

MAT 4929

(p, t)

49-In-114

Radionuclide Production Cross Section



23

Incident Energy (MeV)

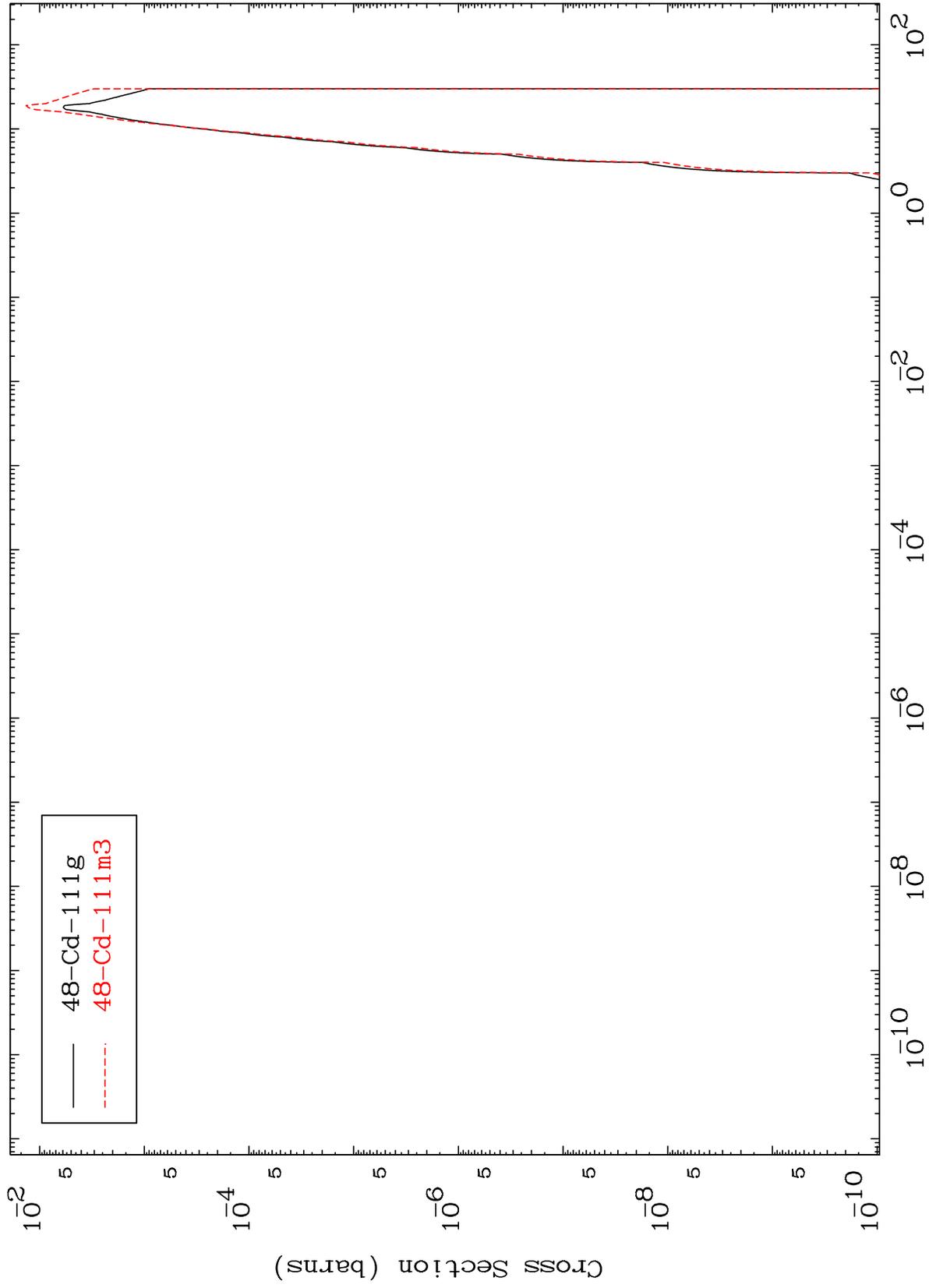
49-In-114

MAT 4929

(p, α)

49-In-114

Radionuclide Production Cross Section



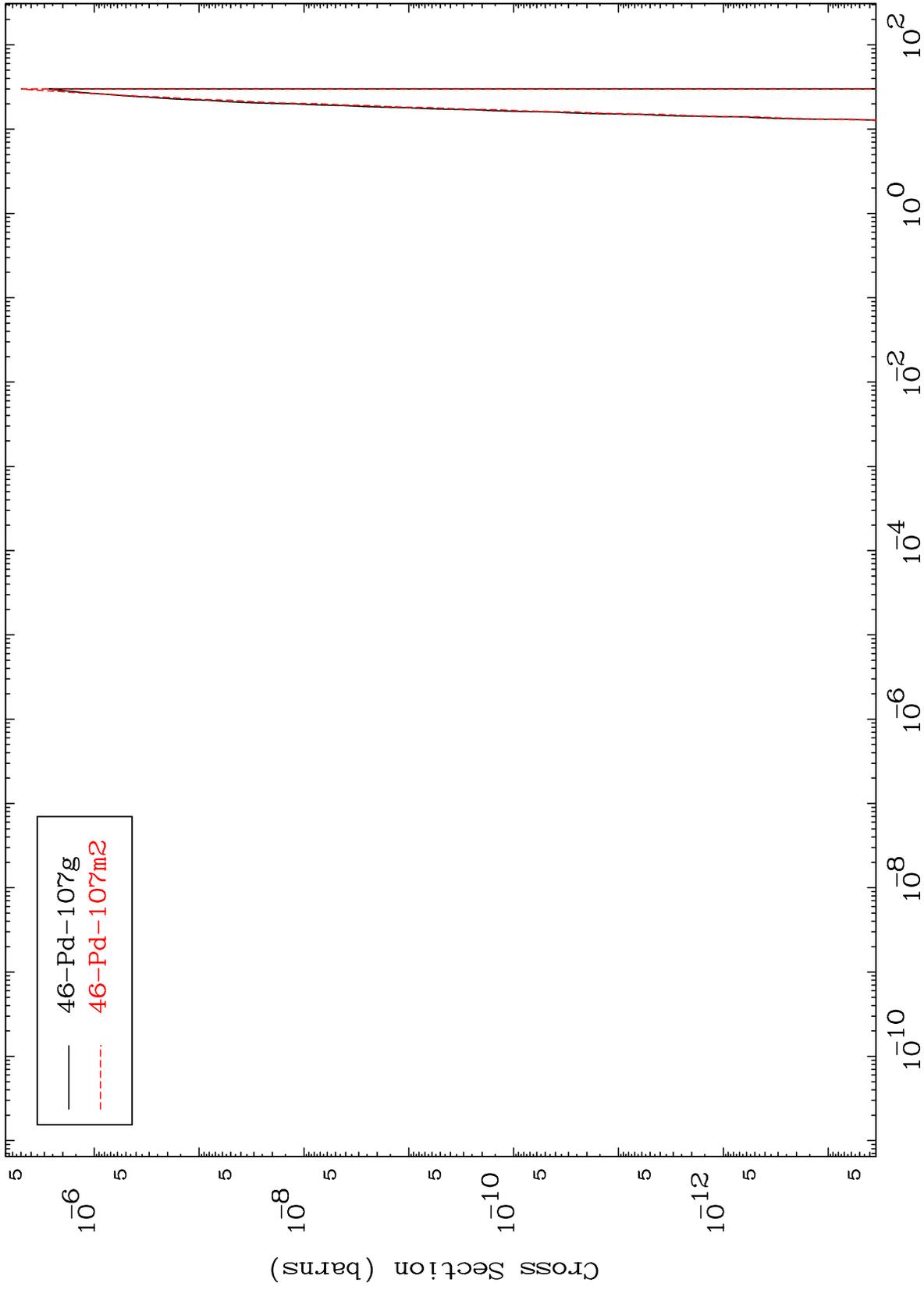
48-Cd-111g
48-Cd-111m3

MAT 4929

(p,2α)

49-In-114

Radionuclide Production Cross Section



25

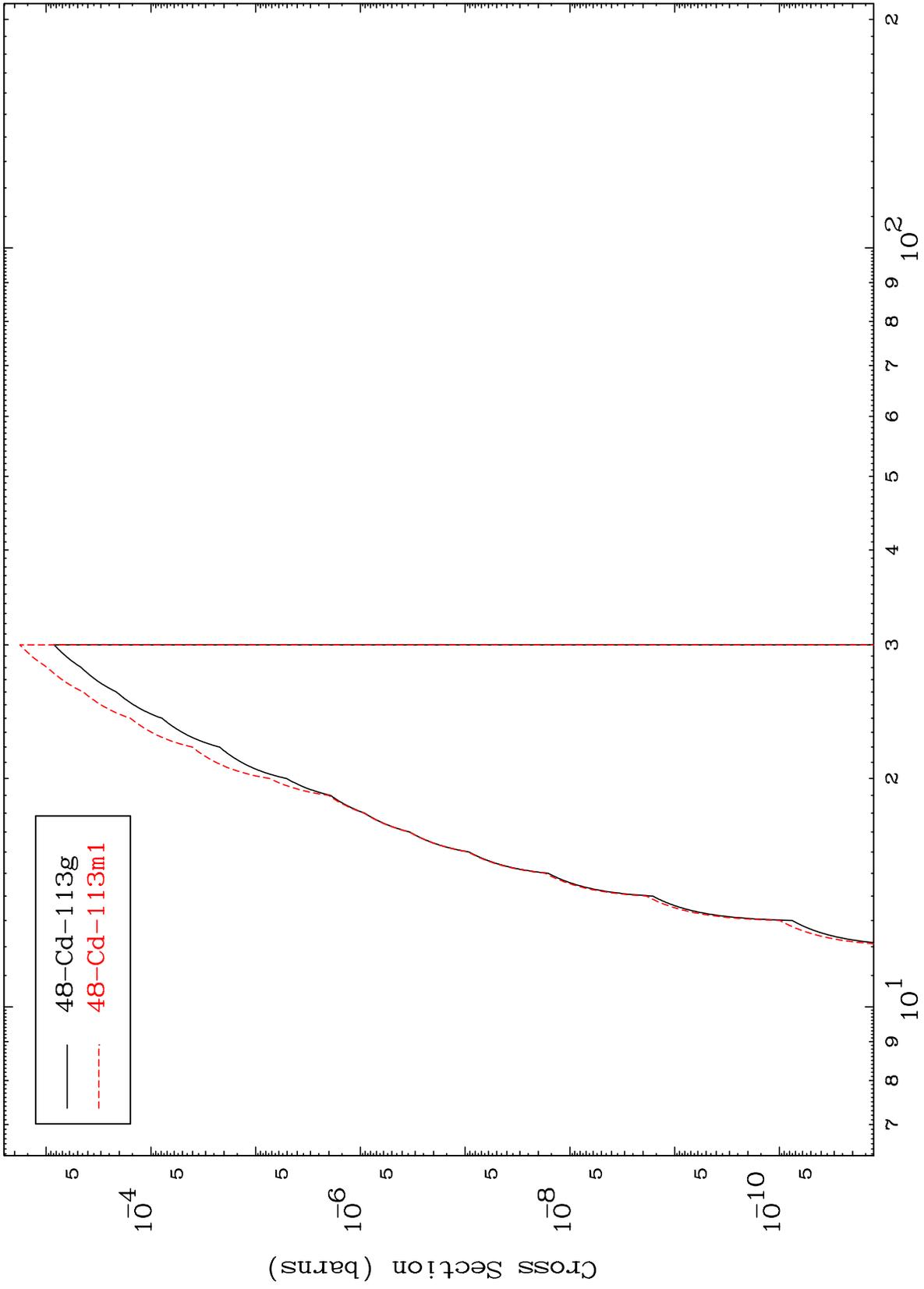
Incident Energy (MeV)

49-In-114

MAT 4929

49-In-114

(p,2p)
Radionuclide Production Cross Section



26

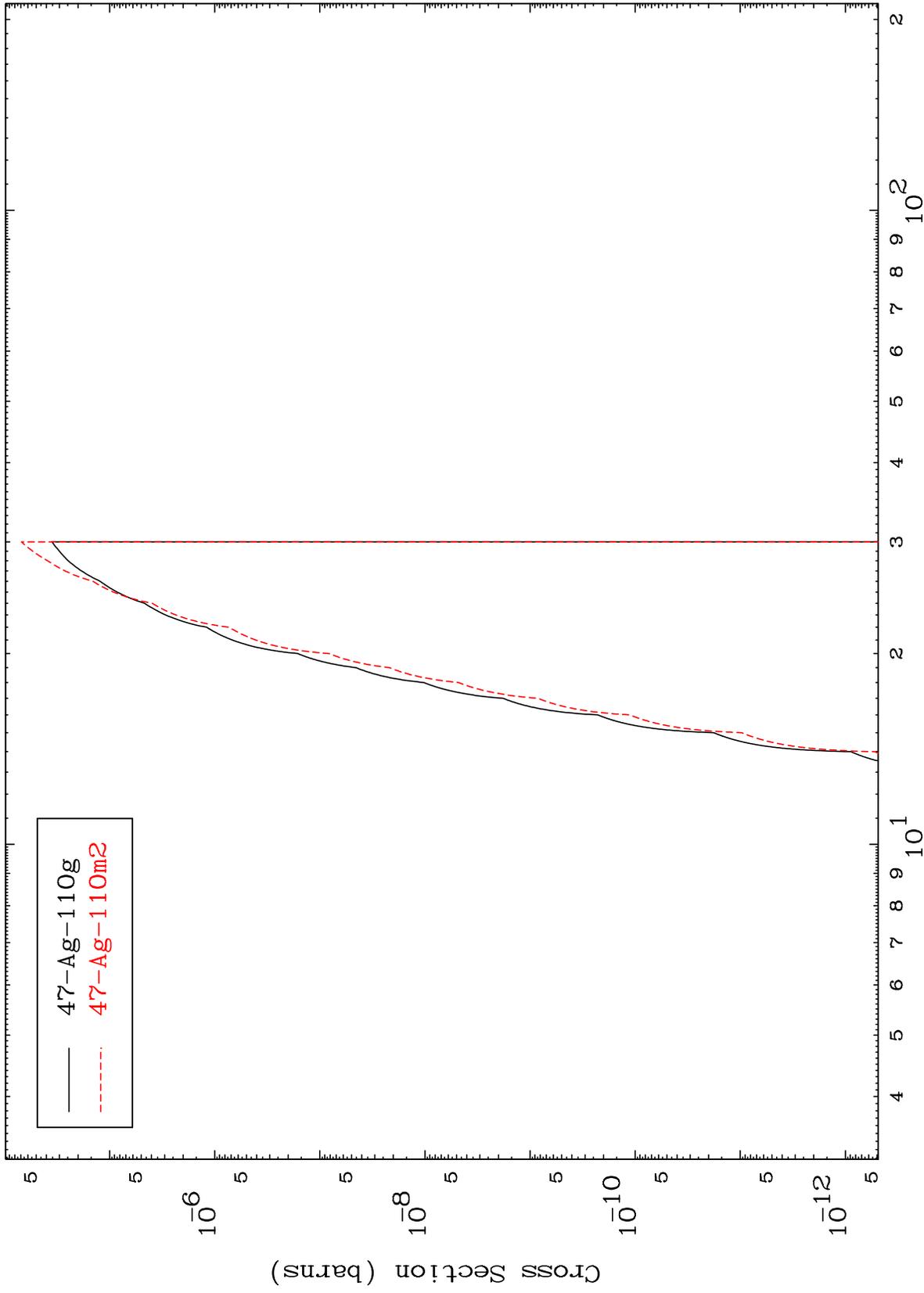
49-In-114

MAT 4929

(p,p) α

49-In-114

Radionuclide Production Cross Section



27

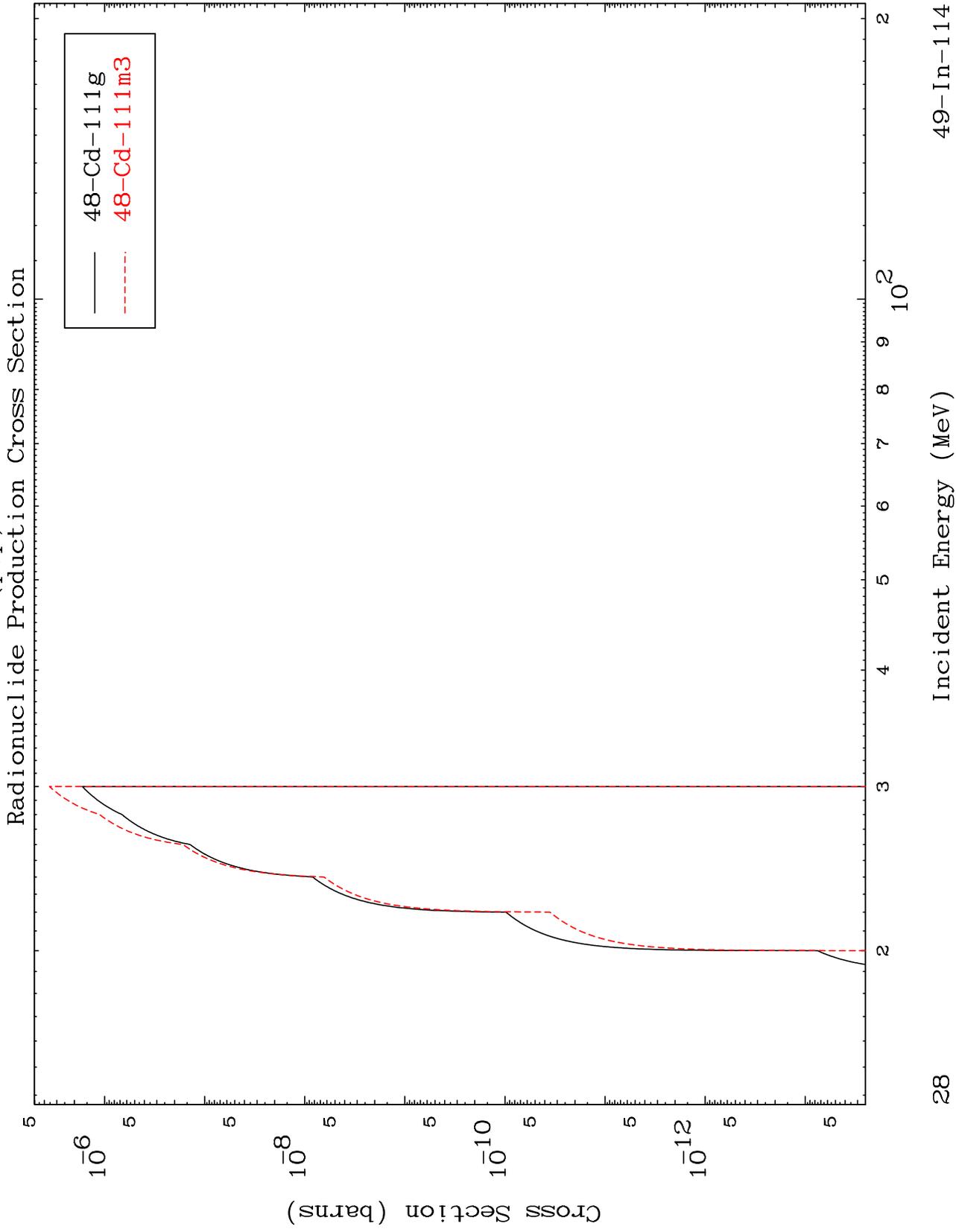
Incident Energy (MeV)

49-In-114

MAT 4929

(p,p) t

49-In-114



28

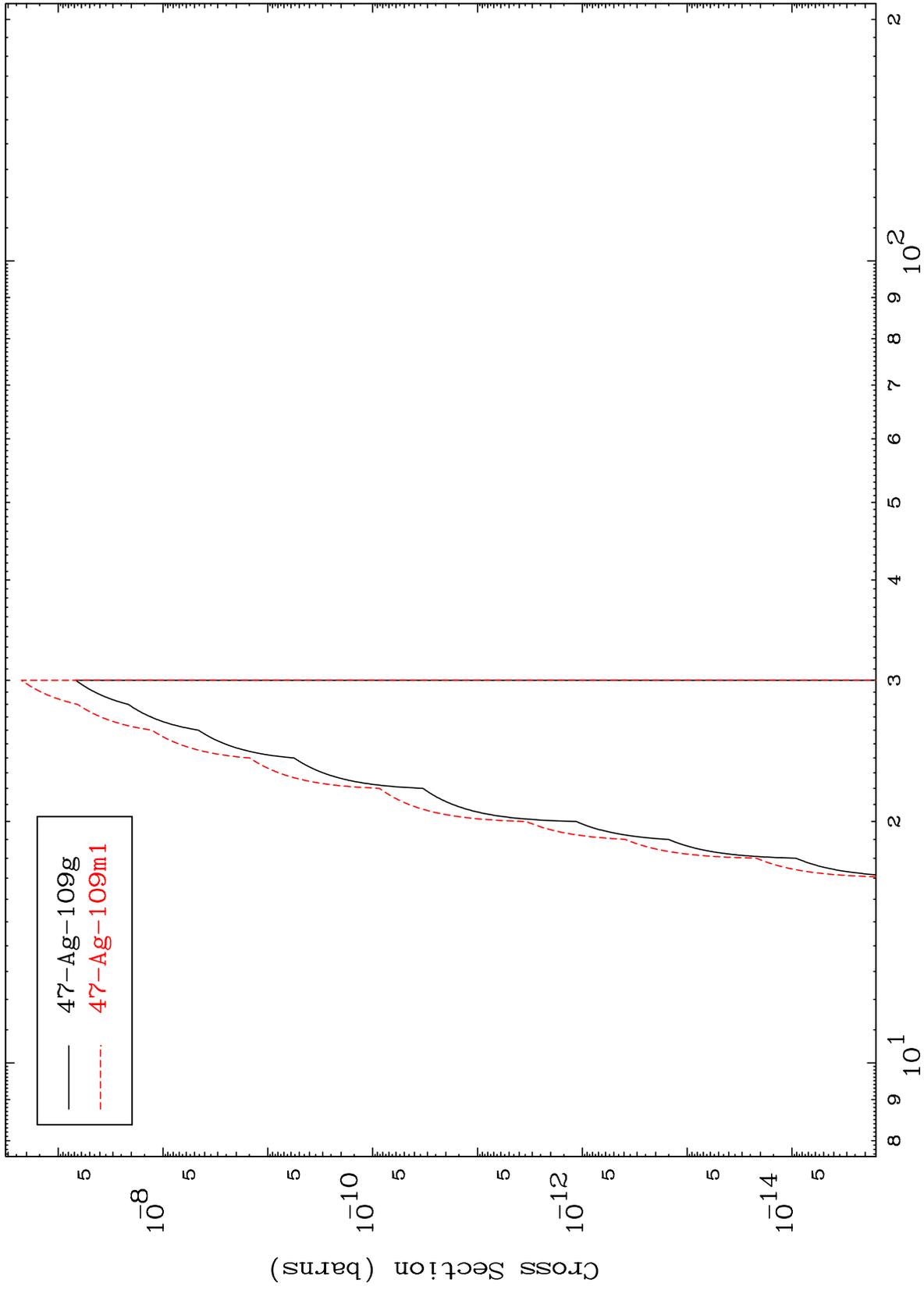
49-In-114

MAT 4929

(p,d) α

49-In-114

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-114