

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

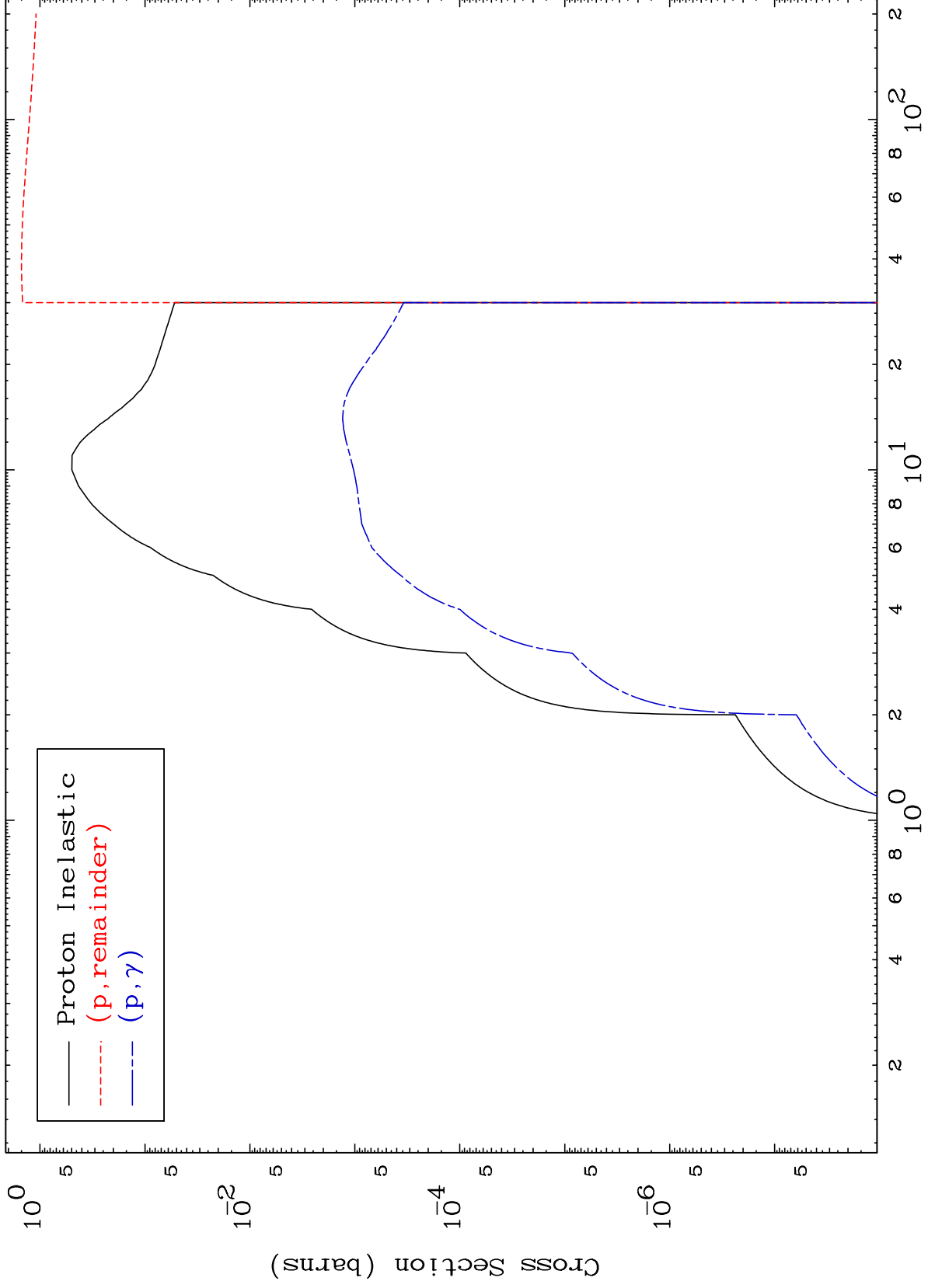
Press Mouse Button to Start

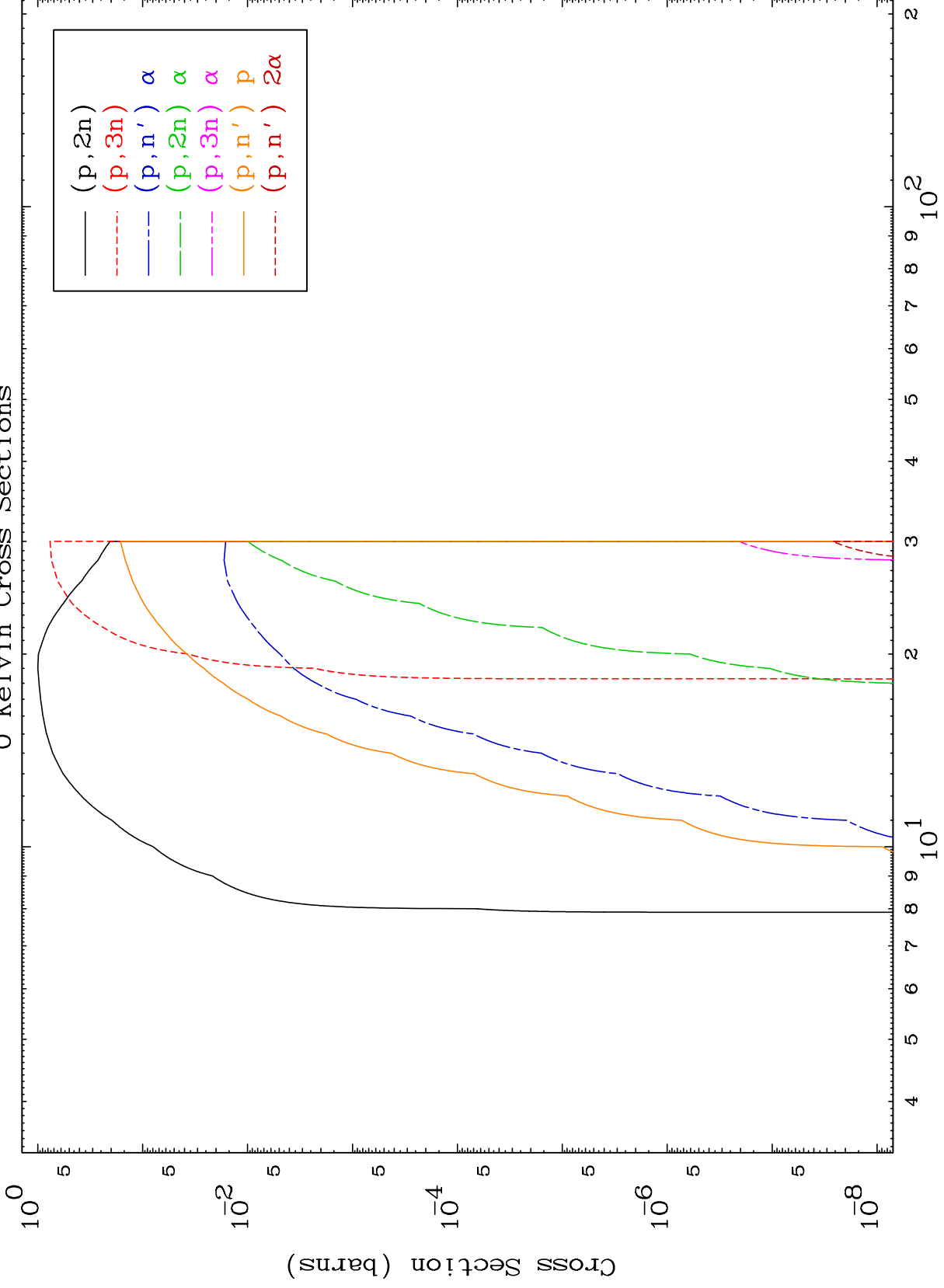
MAT 4931

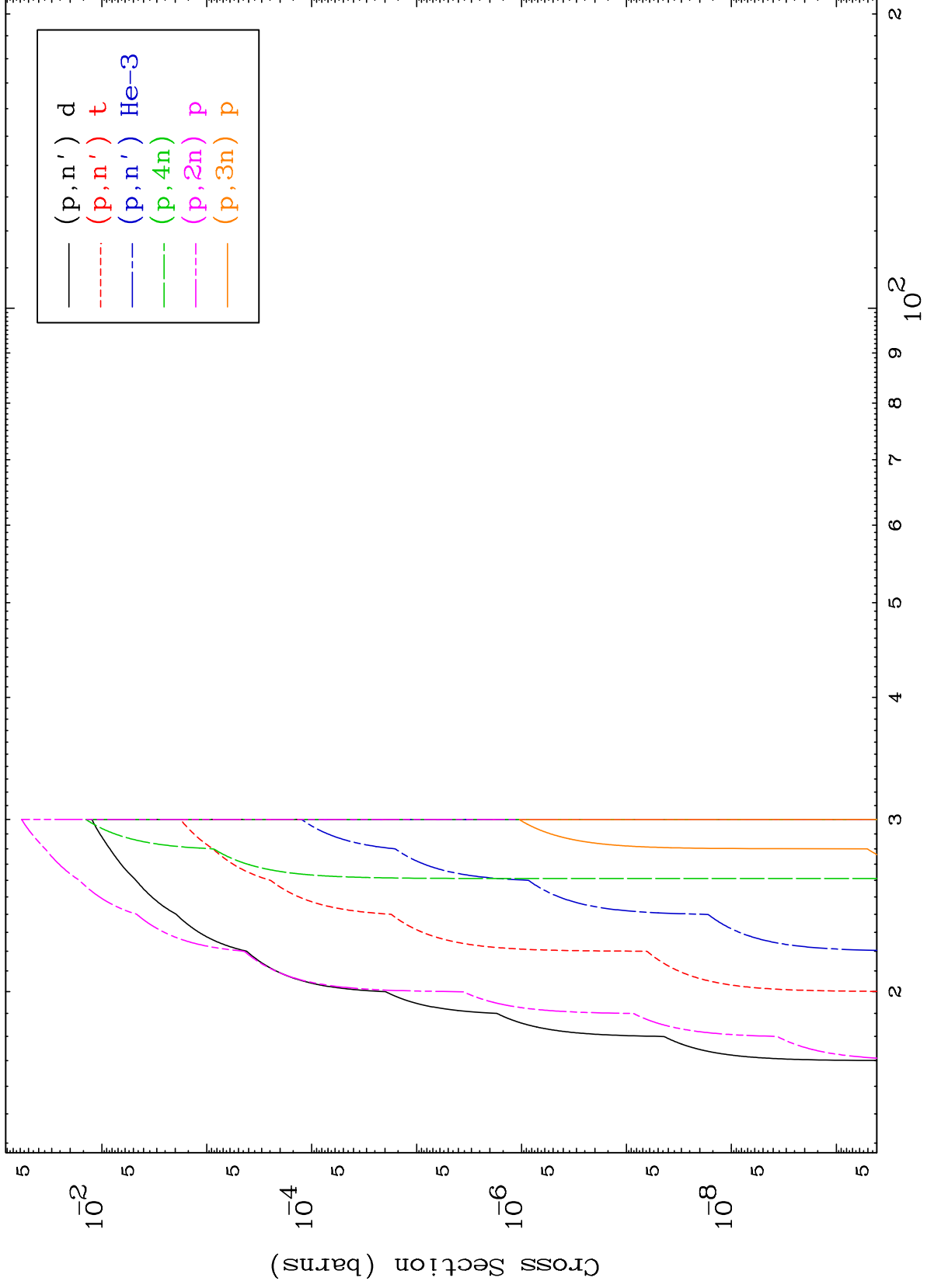
Proton Major

49-In-115

0 Kelvin Cross Sections



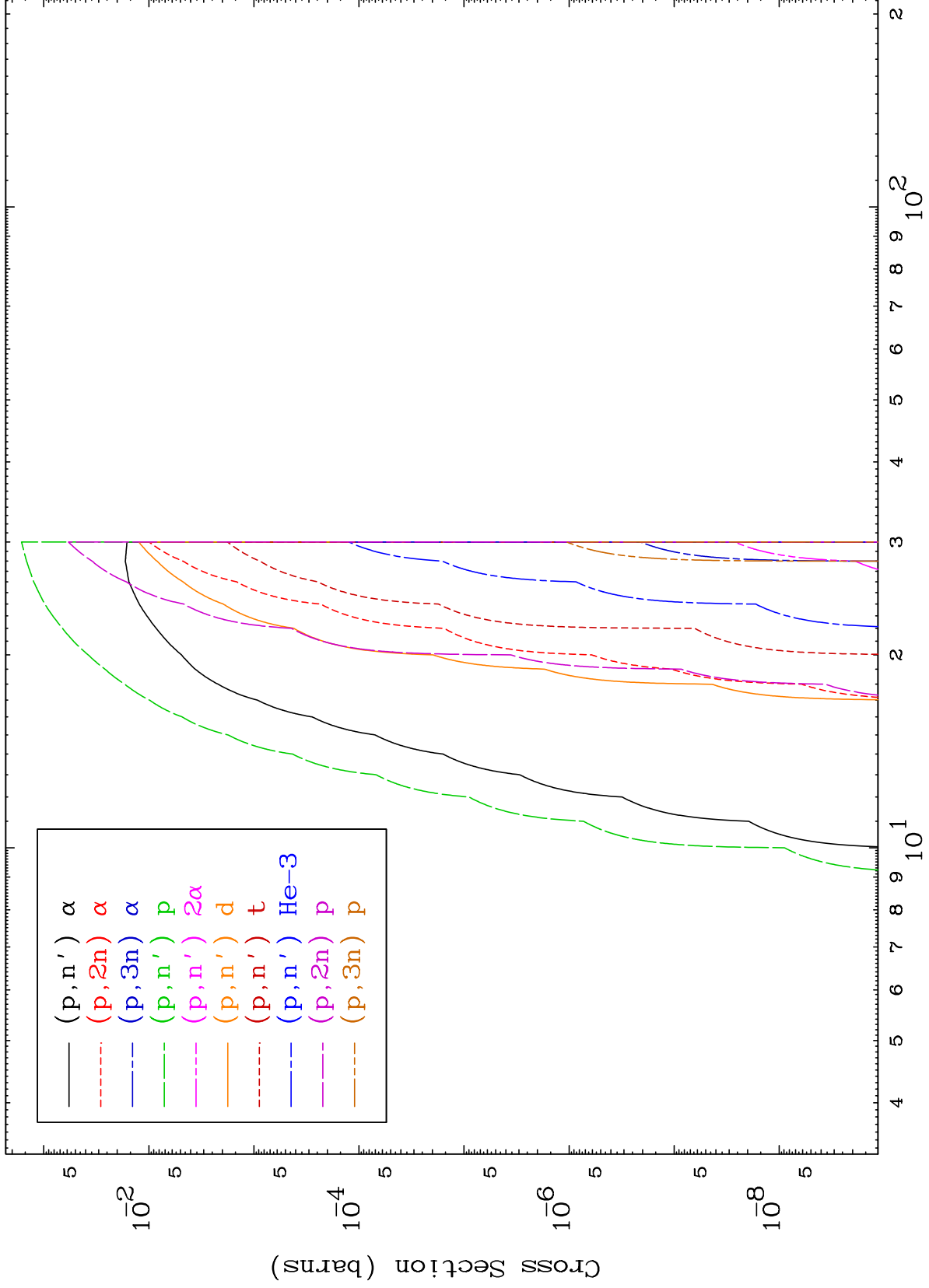


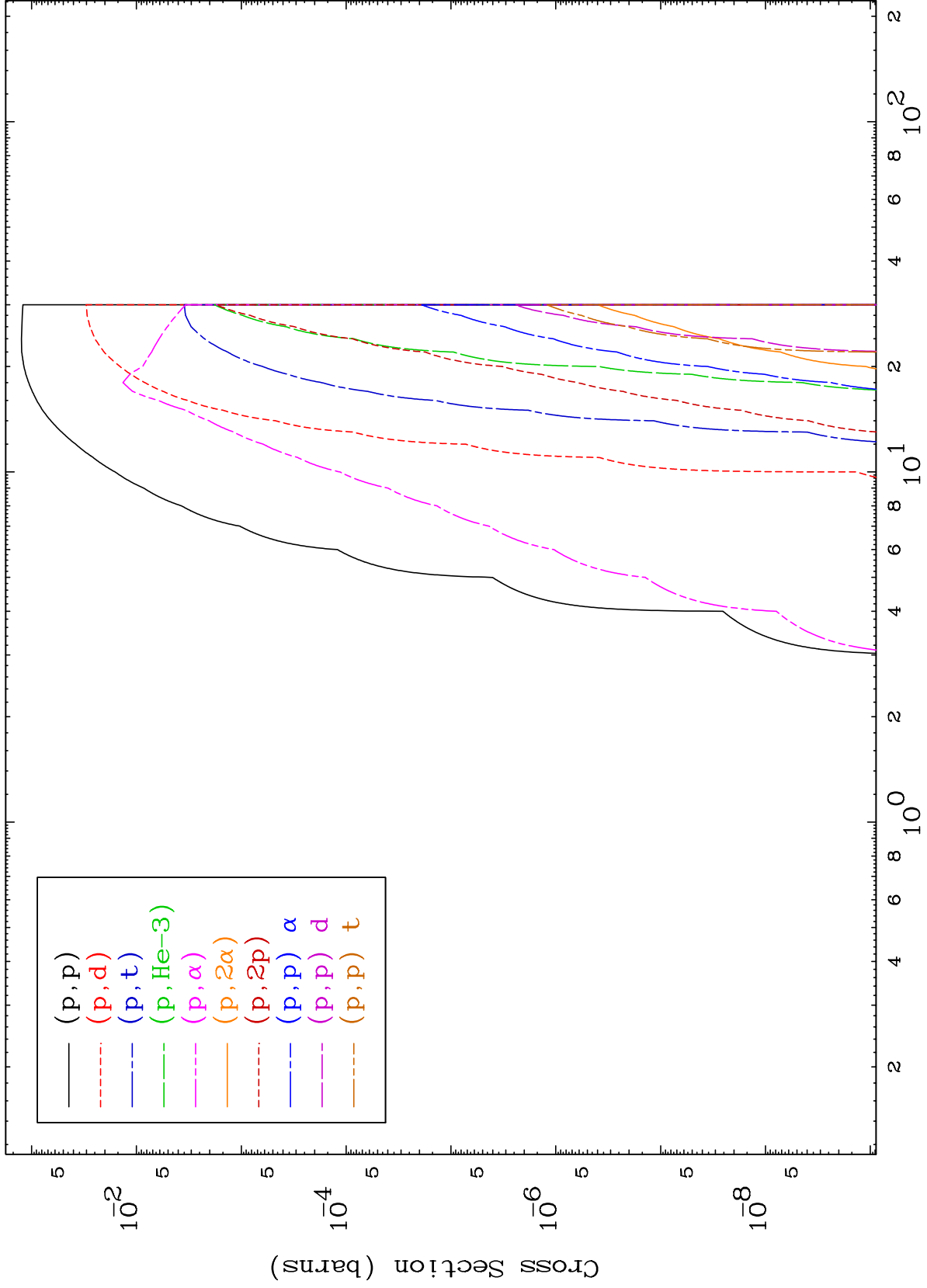


MAT 4931

Proton Charged Particle
0 Kelvin Cross Sections

49-In-115



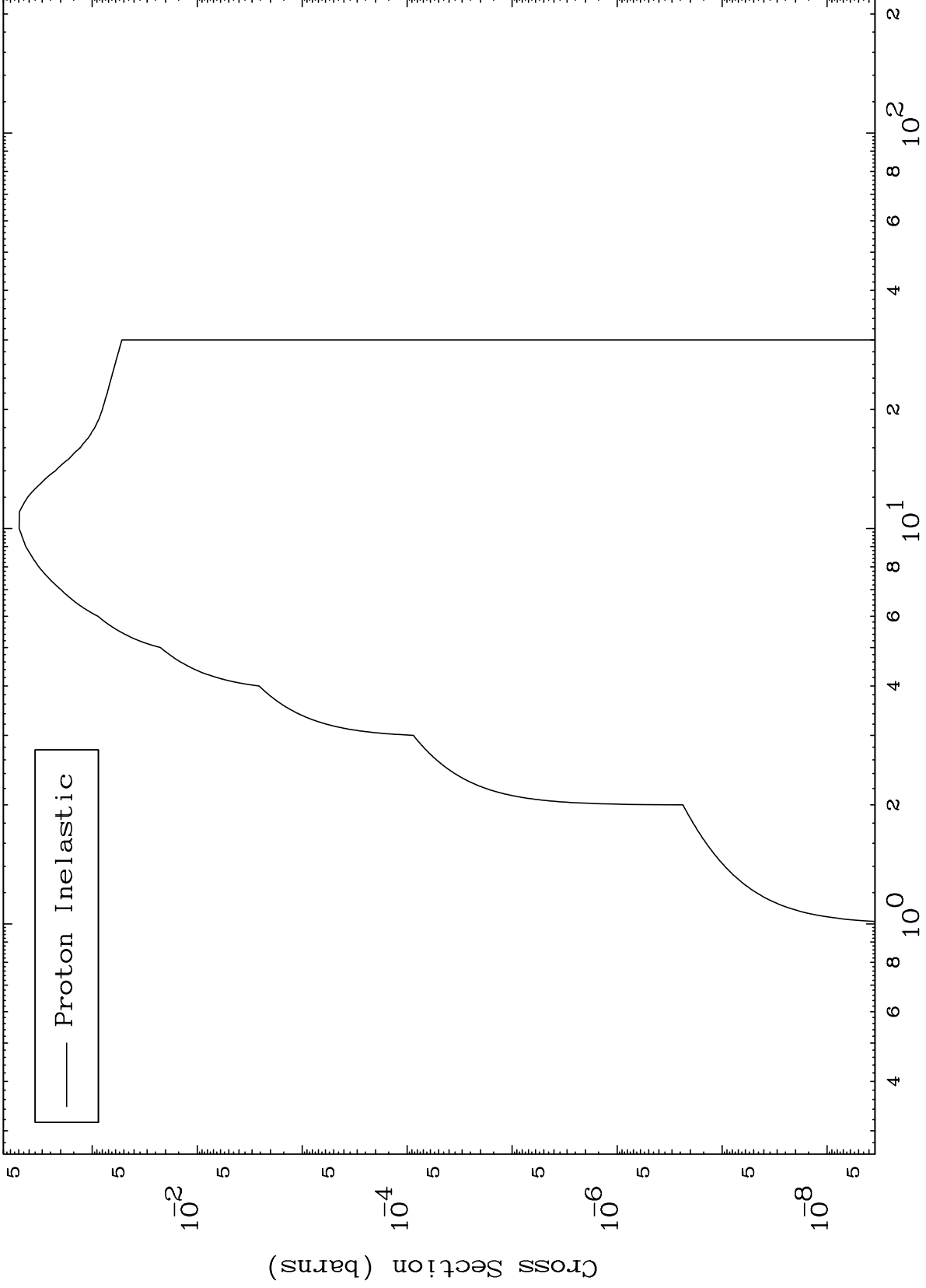


MAT 4931

(p,n') Level

49-In-115

0 Kelvin Cross Sections



6

Incident Energy (MeV)

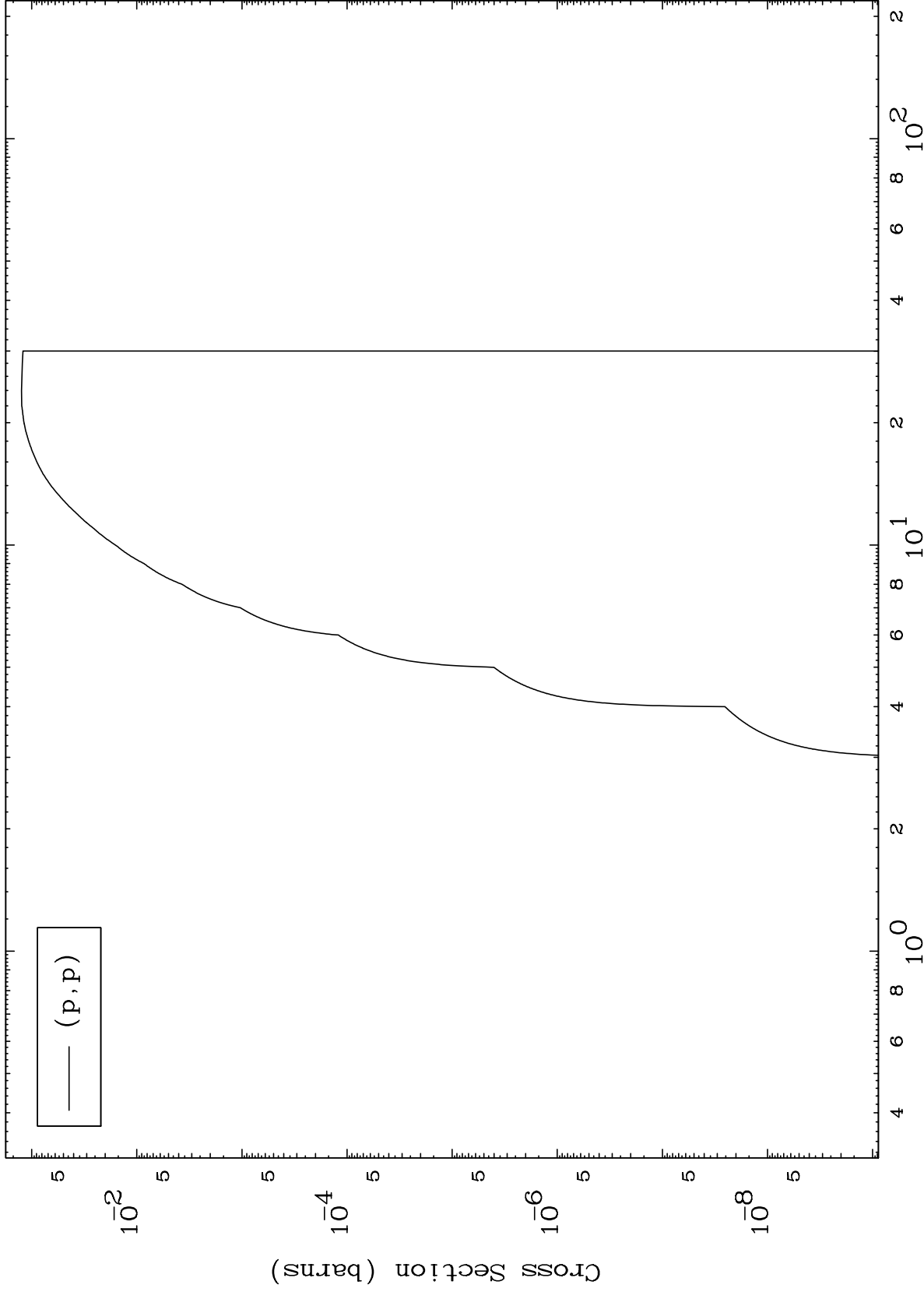
49-In-115

MAT 4931

(p,p) Levels

49-In-115

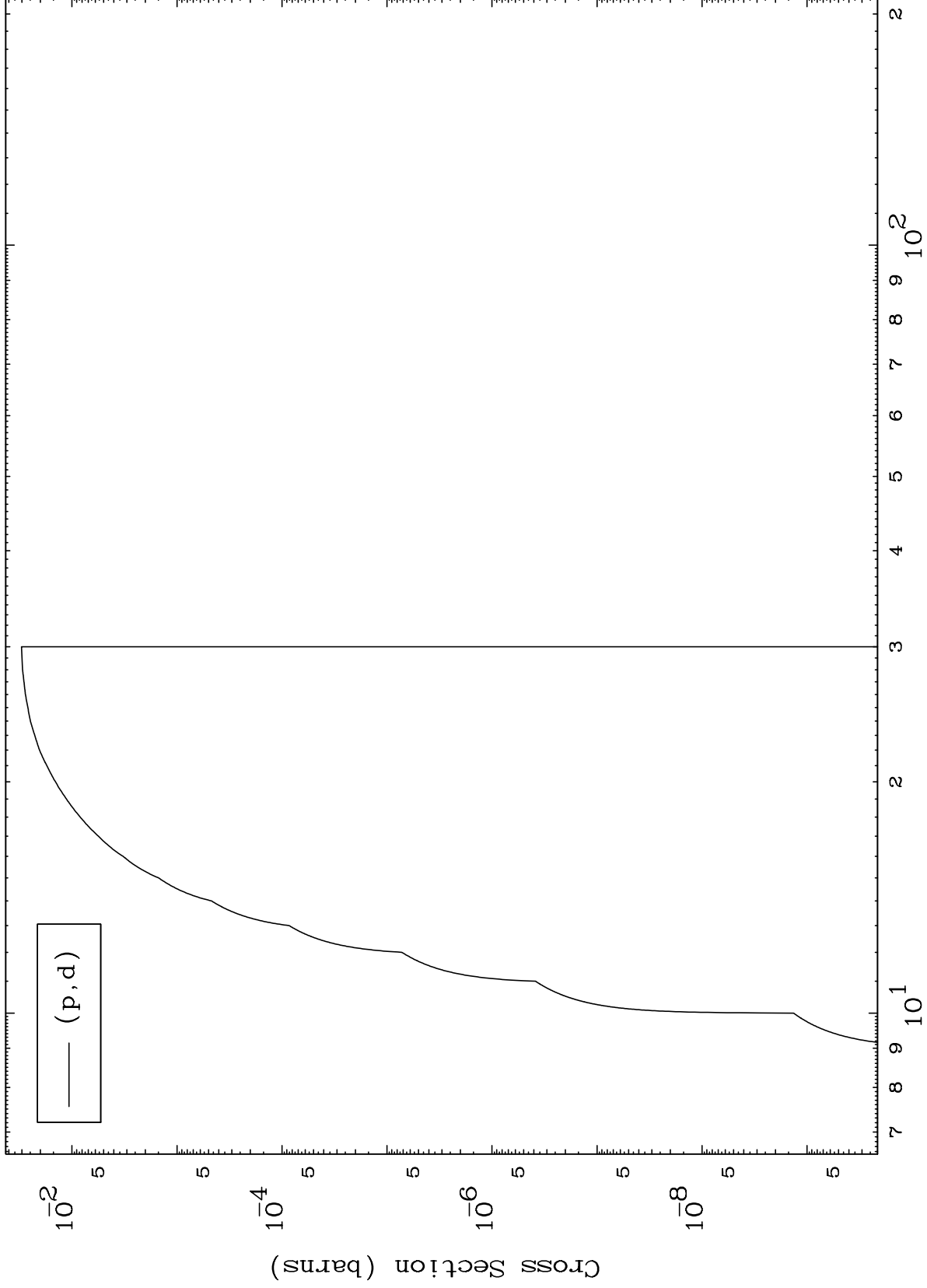
0 Kelvin Cross Sections



MAT 4931

(p,d) Levels
0 Kelvin Cross Sections

49-In-115



8

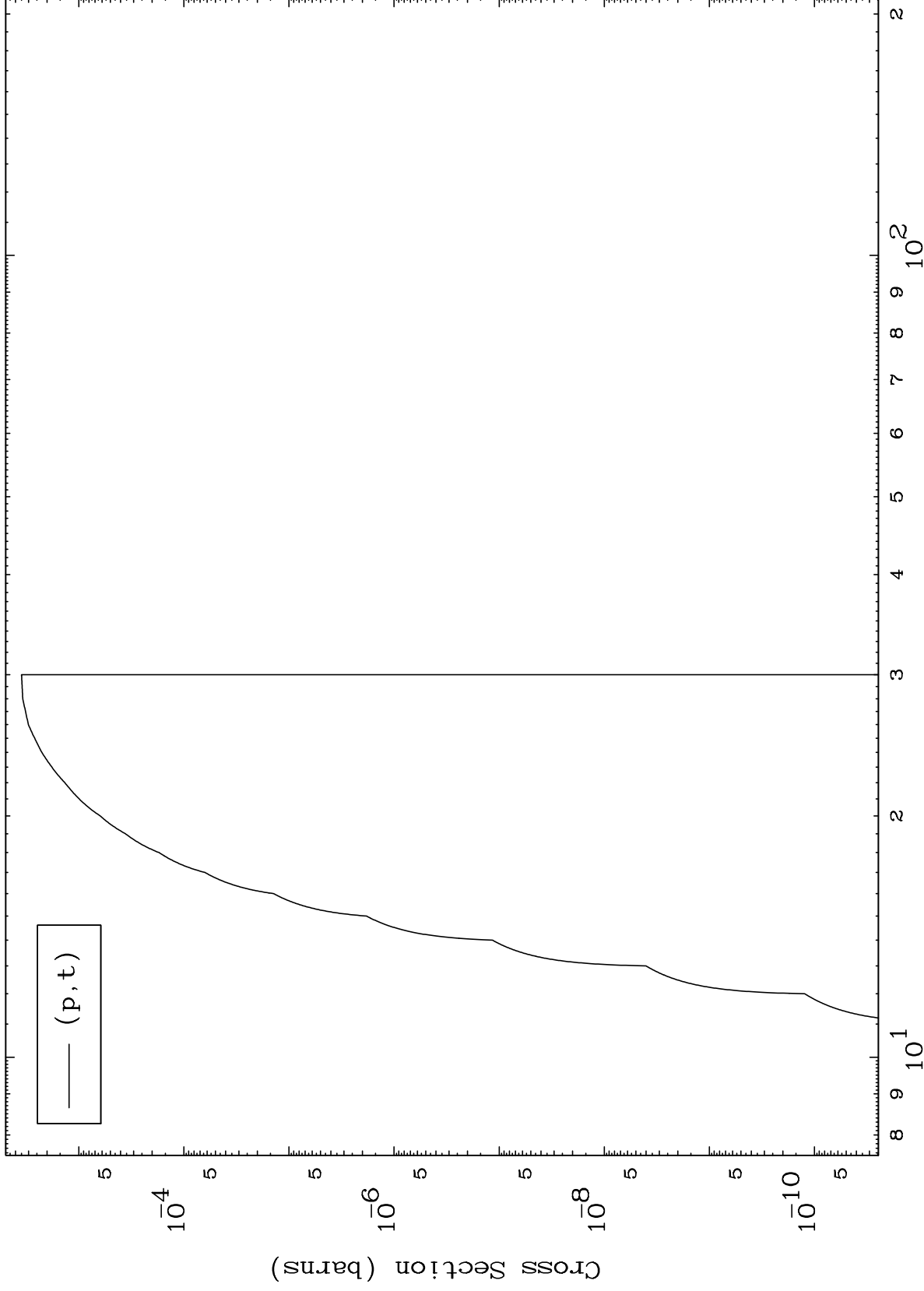
Incident Energy (MeV)

49-In-115

MAT 4931

(p,t) Levels
0 Kelvin Cross Sections

49-In-115



9

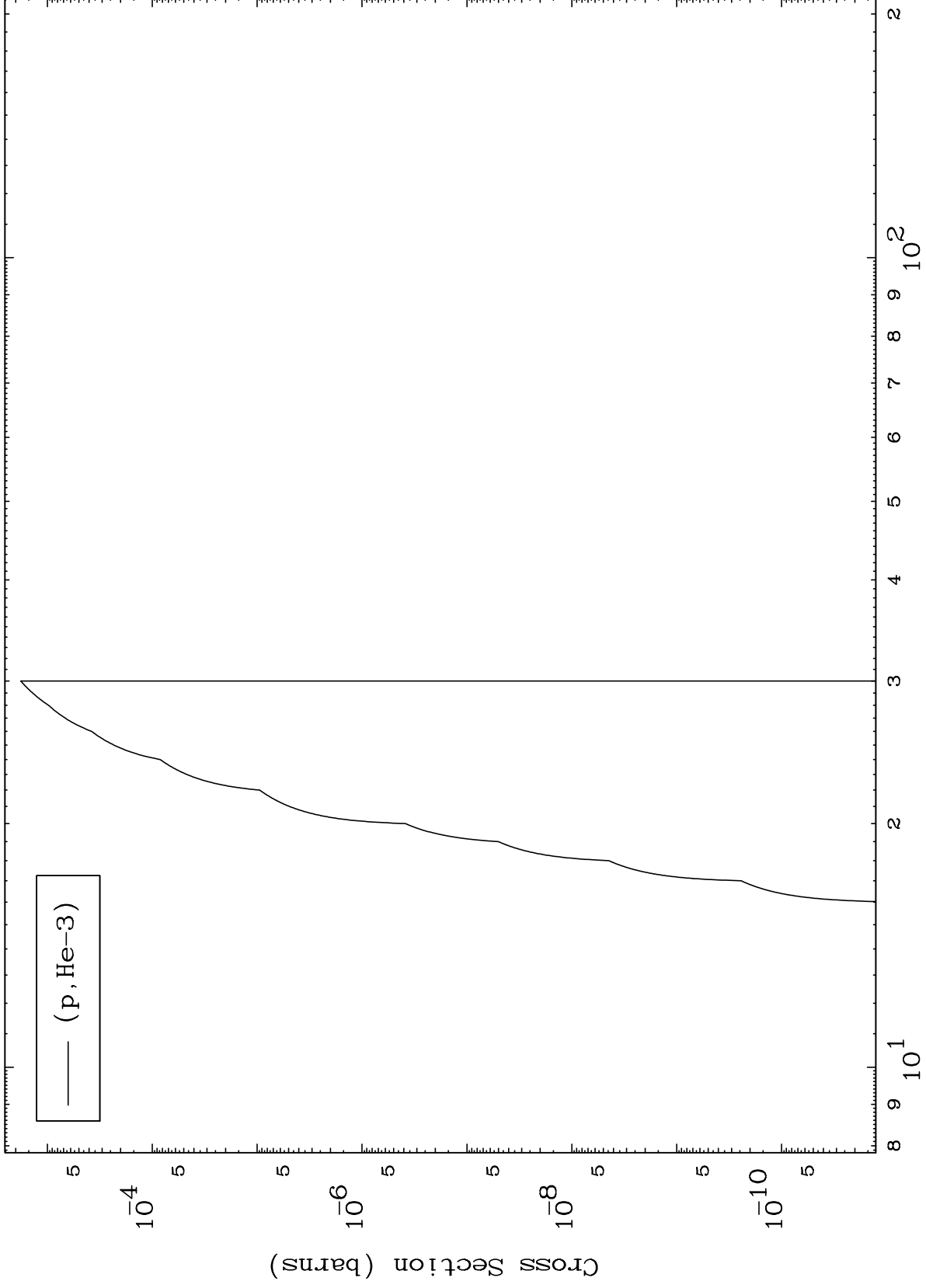
Incident Energy (MeV)

49-In-115

MAT 4931

(p,He3) Levels
0 Kelvin Cross Sections

49-In-115



10

Incident Energy (MeV)

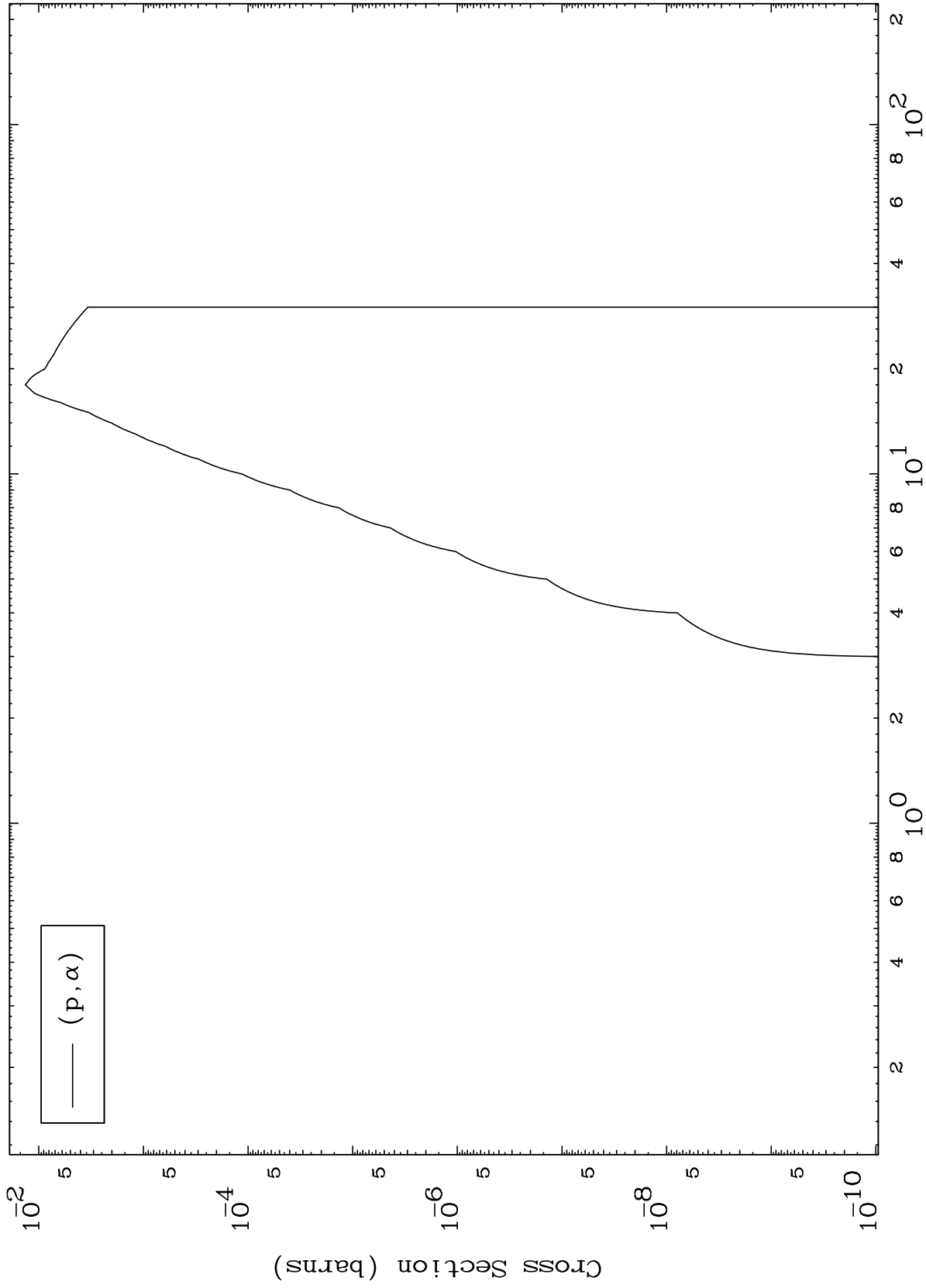
49-In-115

MAT 4931

(p, α) Levels

49-In-115

0 Kelvin Cross Sections

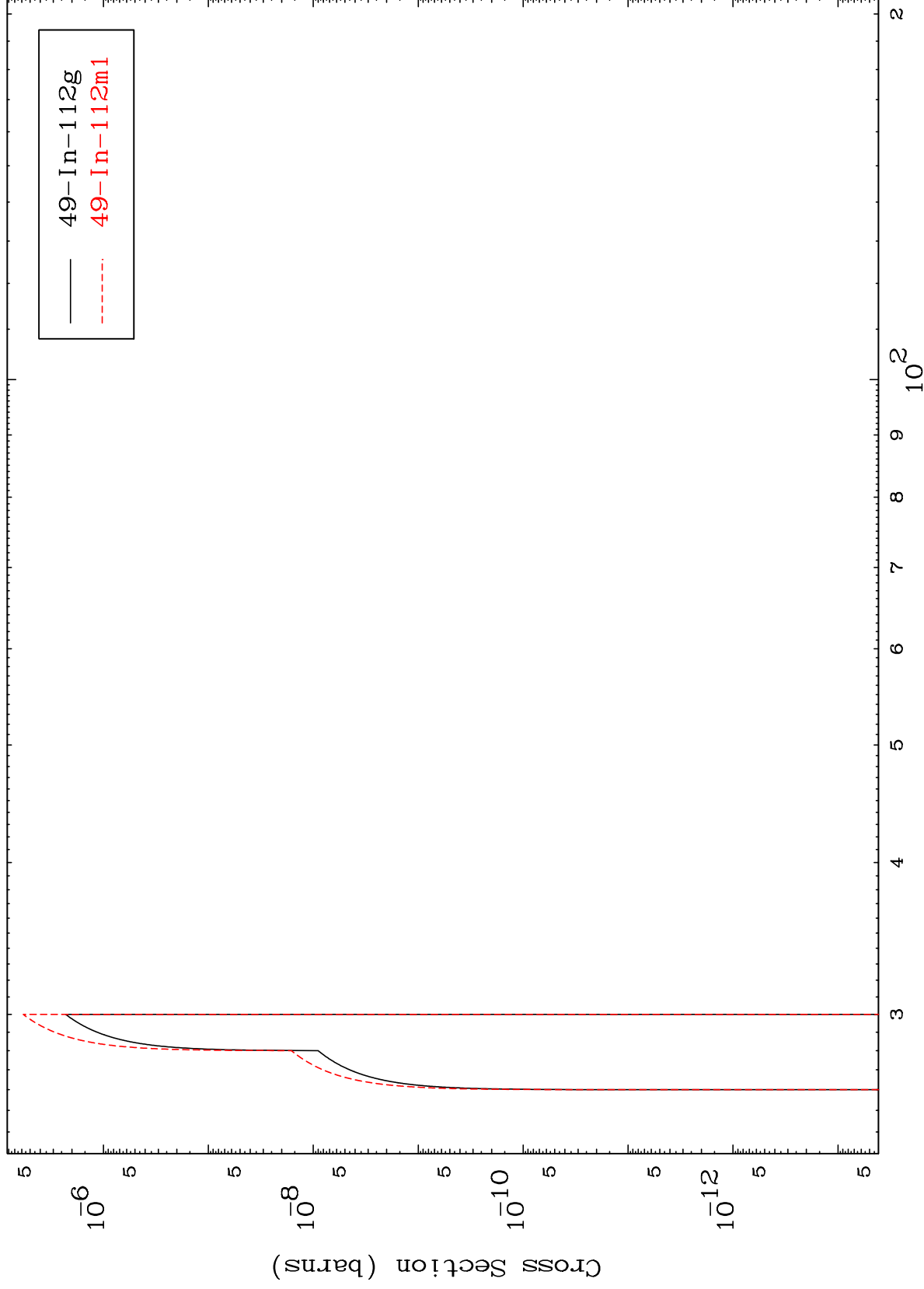


MAT 4931

49-In-115

(p,2n) d

Radionuclide Production Cross Section



12

Incident Energy (MeV)

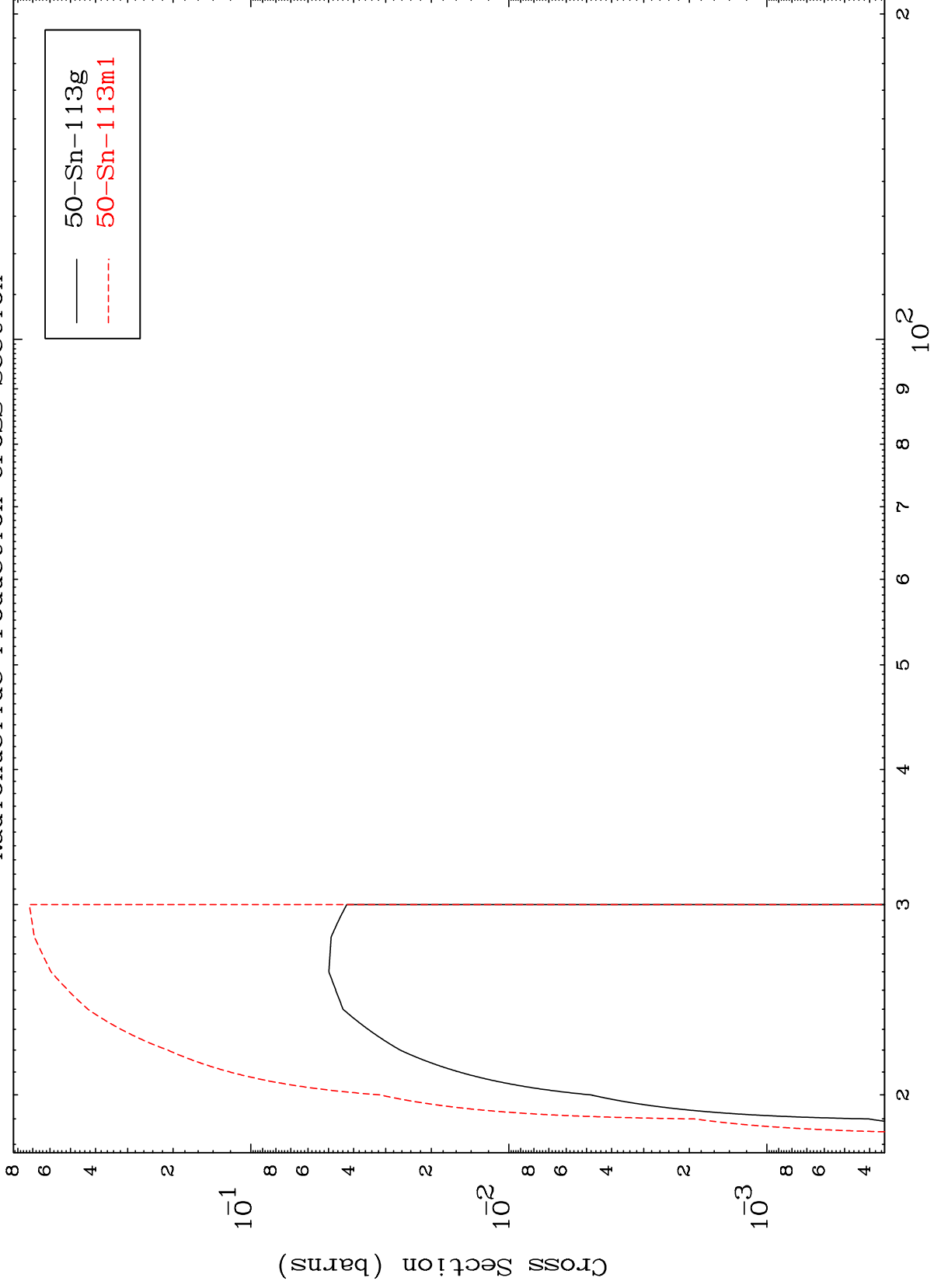
49-In-115

MAT 4931

(p,3n)

49-In-115

Radionuclide Production Cross Section



13

Incident Energy (MeV)

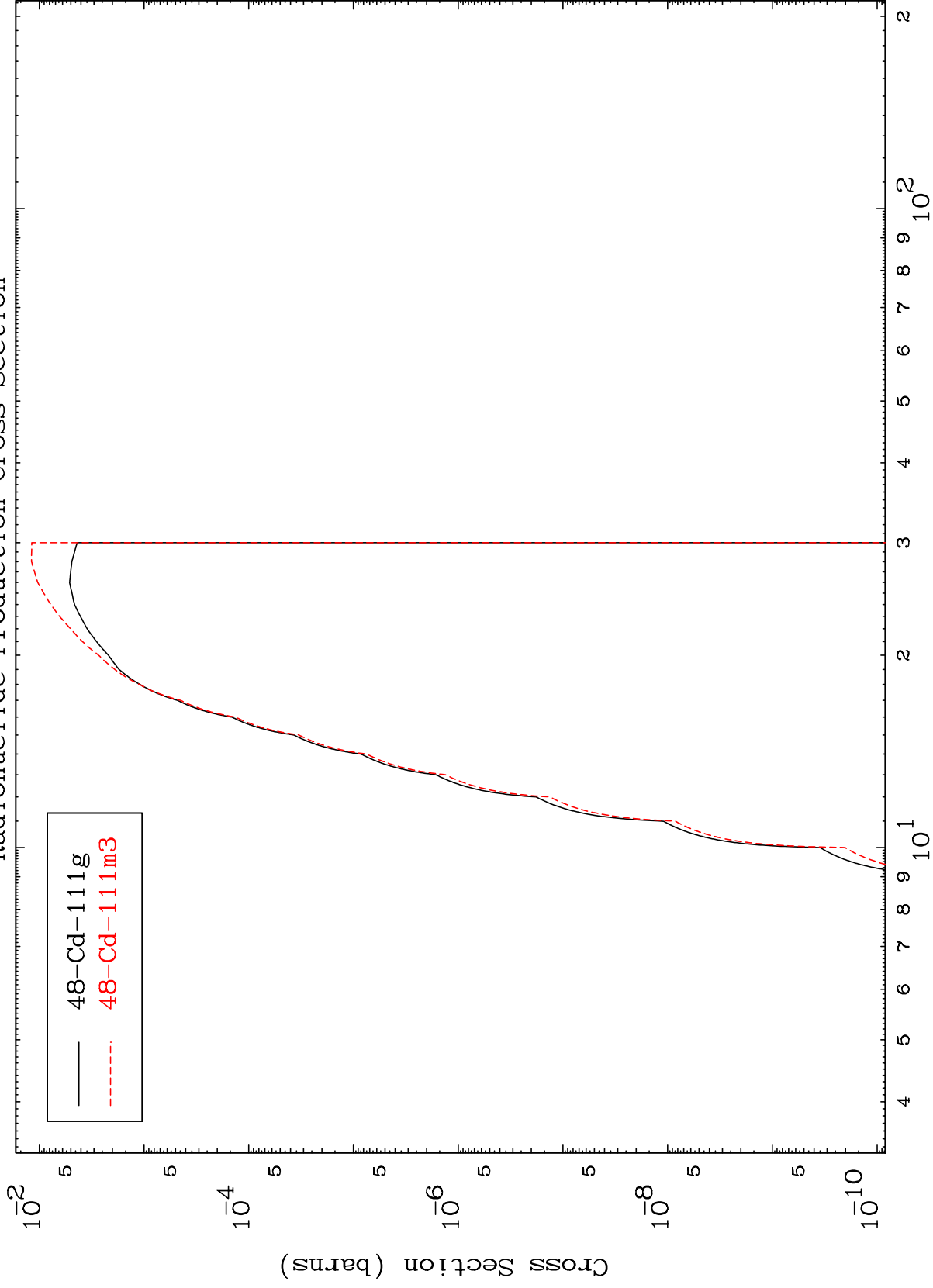
49-In-115

MAT 4931

49-In-115

(p,n') α

Radionuclide Production Cross Section



49-In-115

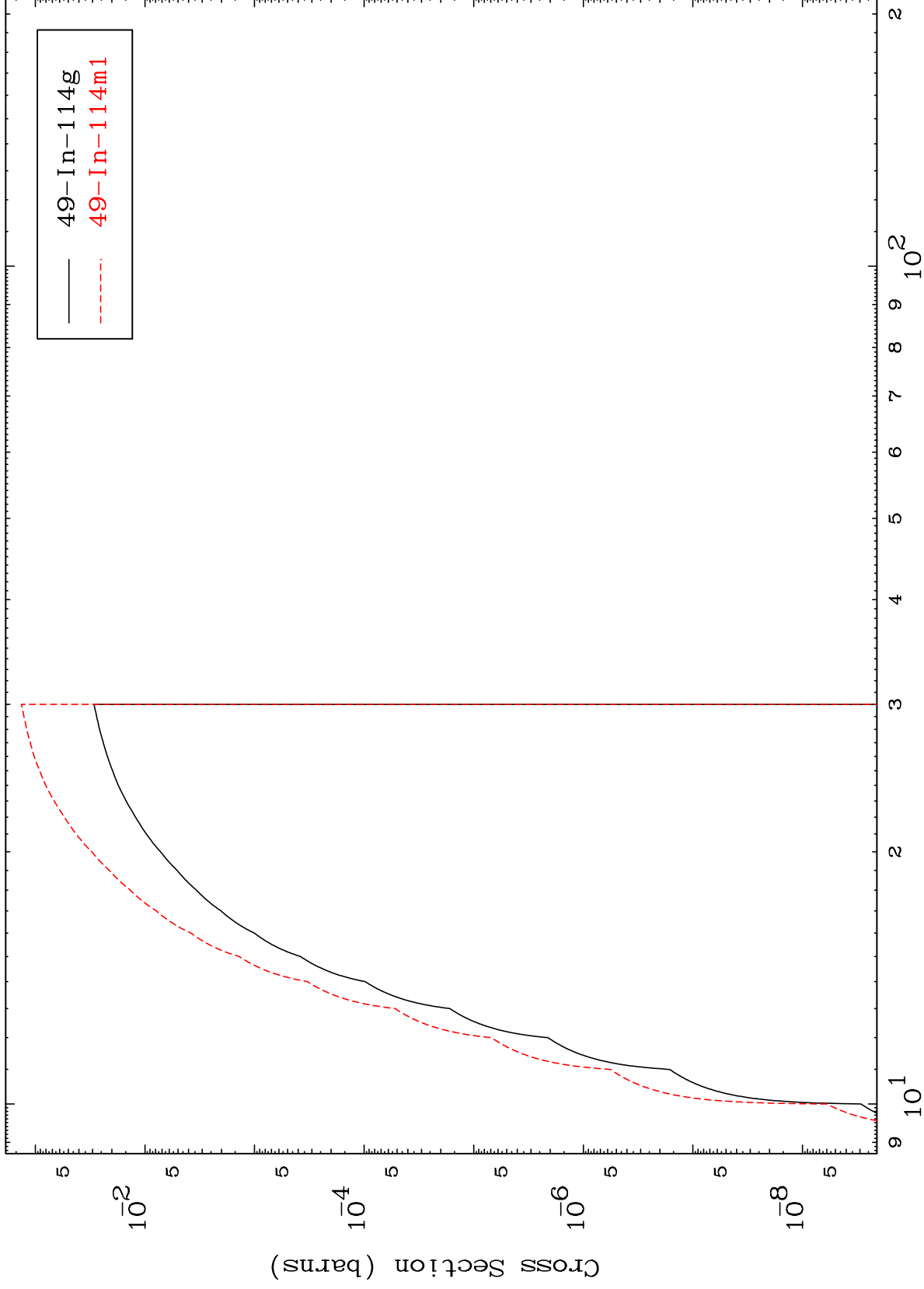
Incident Energy (MeV)

14

MAT 4931

49-In-115

(p,n') p
Radionuclide Production Cross Section



49-In-115

Incident Energy (MeV)

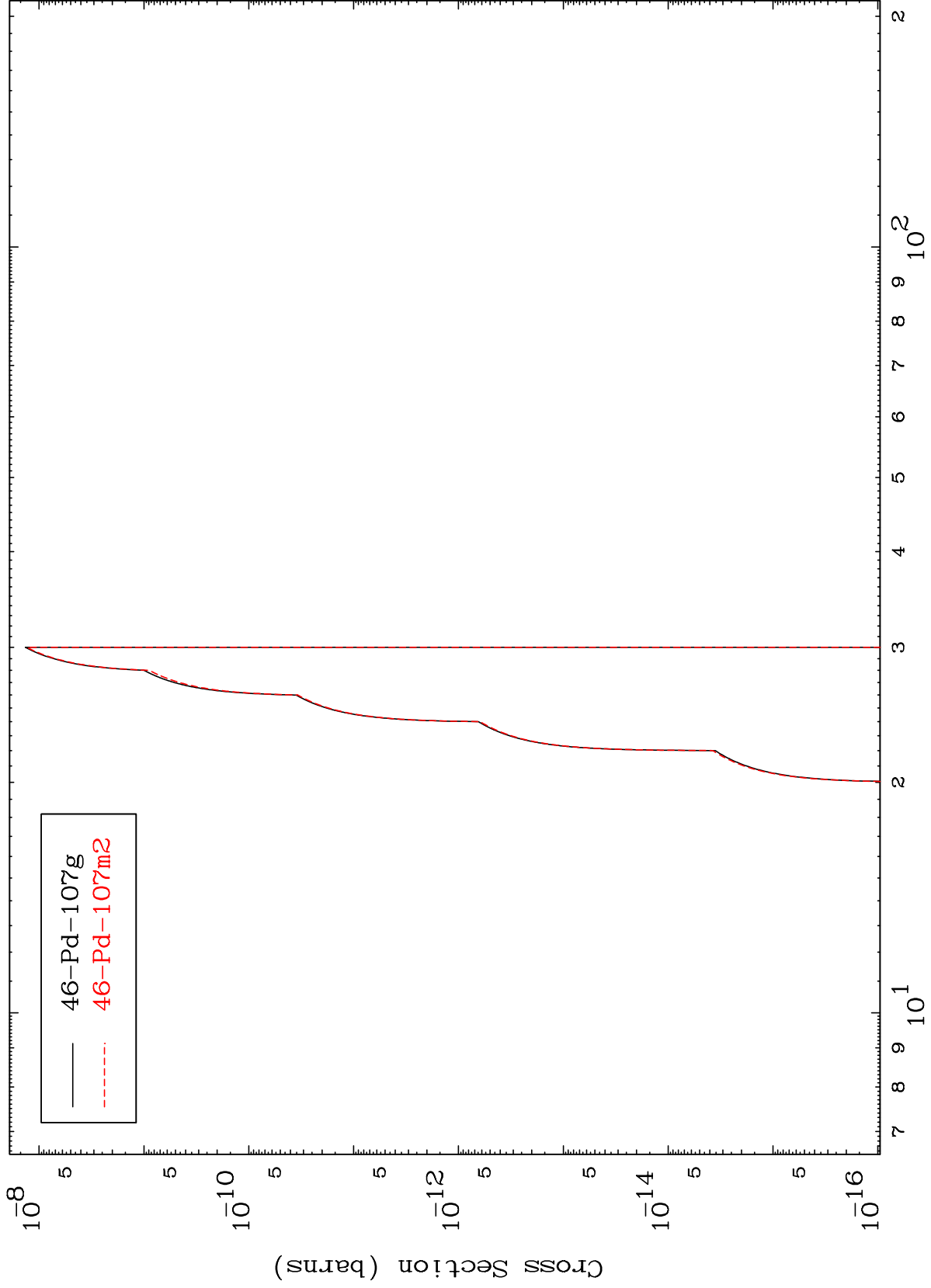
15

MAT 4931

(p,n') 2 α

49-In-115

Radionuclide Production Cross Section



16

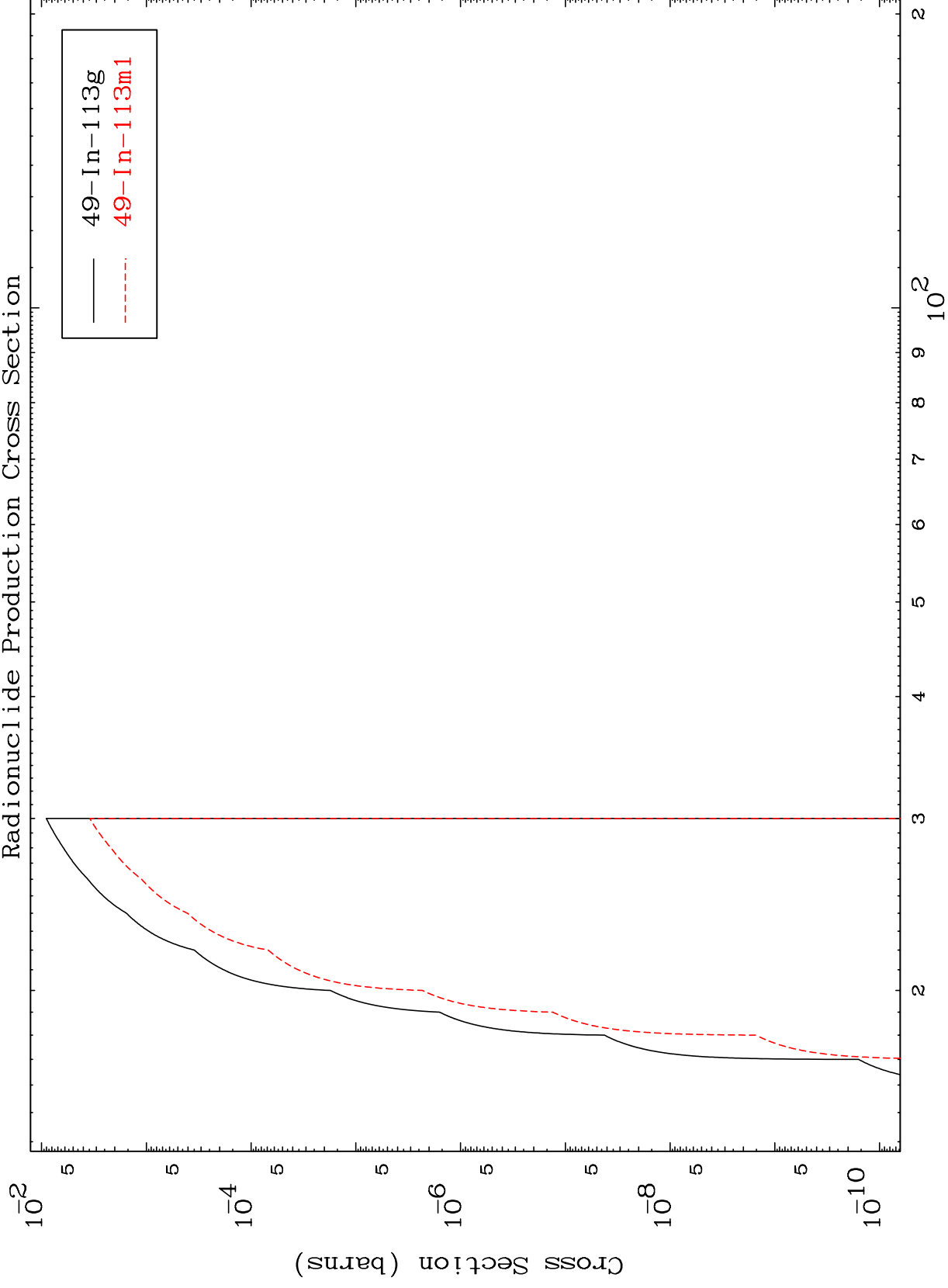
Incident Energy (MeV)

49-In-115

MAT 4931

49-In-115

(p,n') d
Radionuclide Production Cross Section

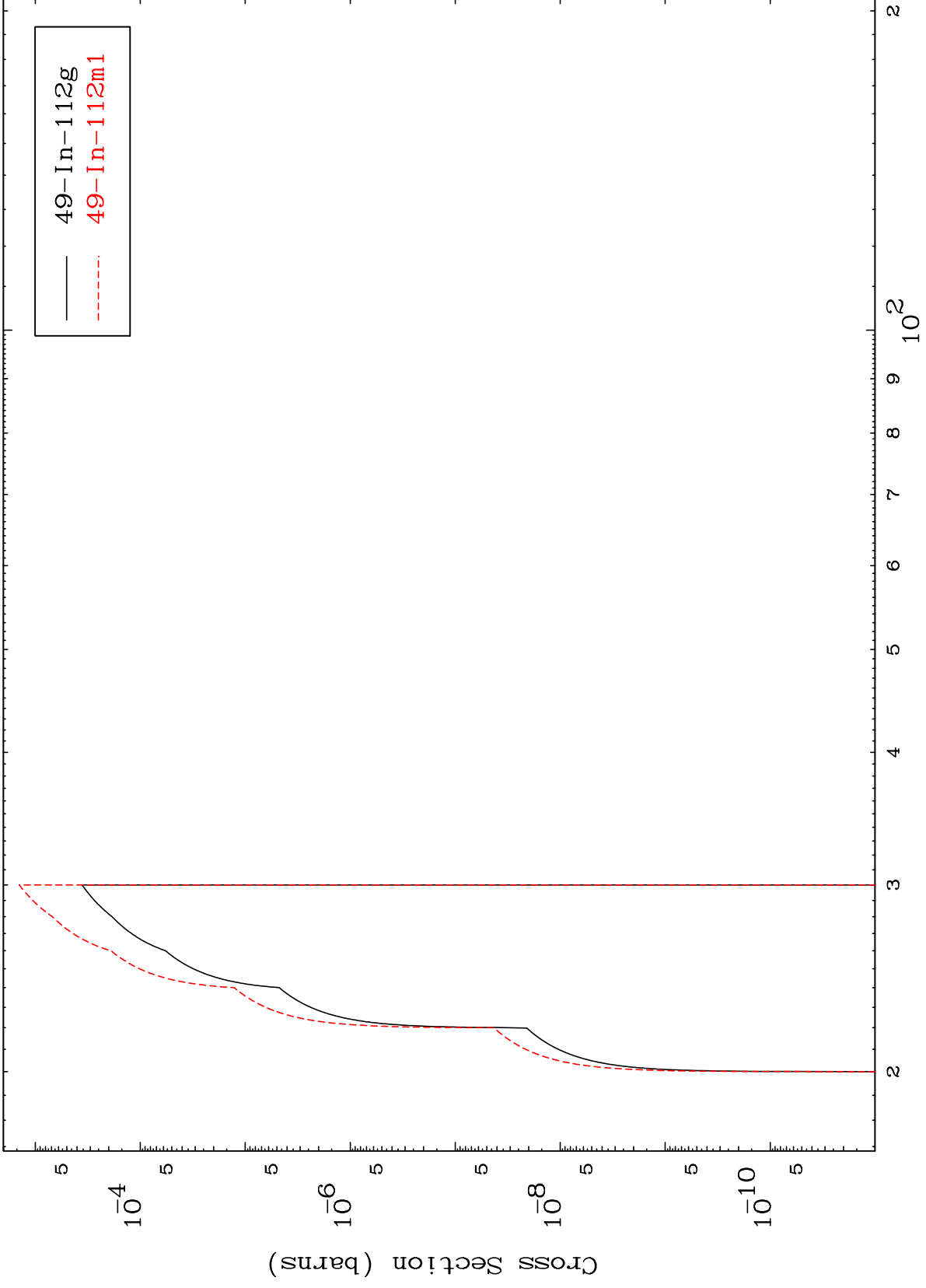


17

Incident Energy (MeV)

49-In-115

Radionuclide Production Cross Section

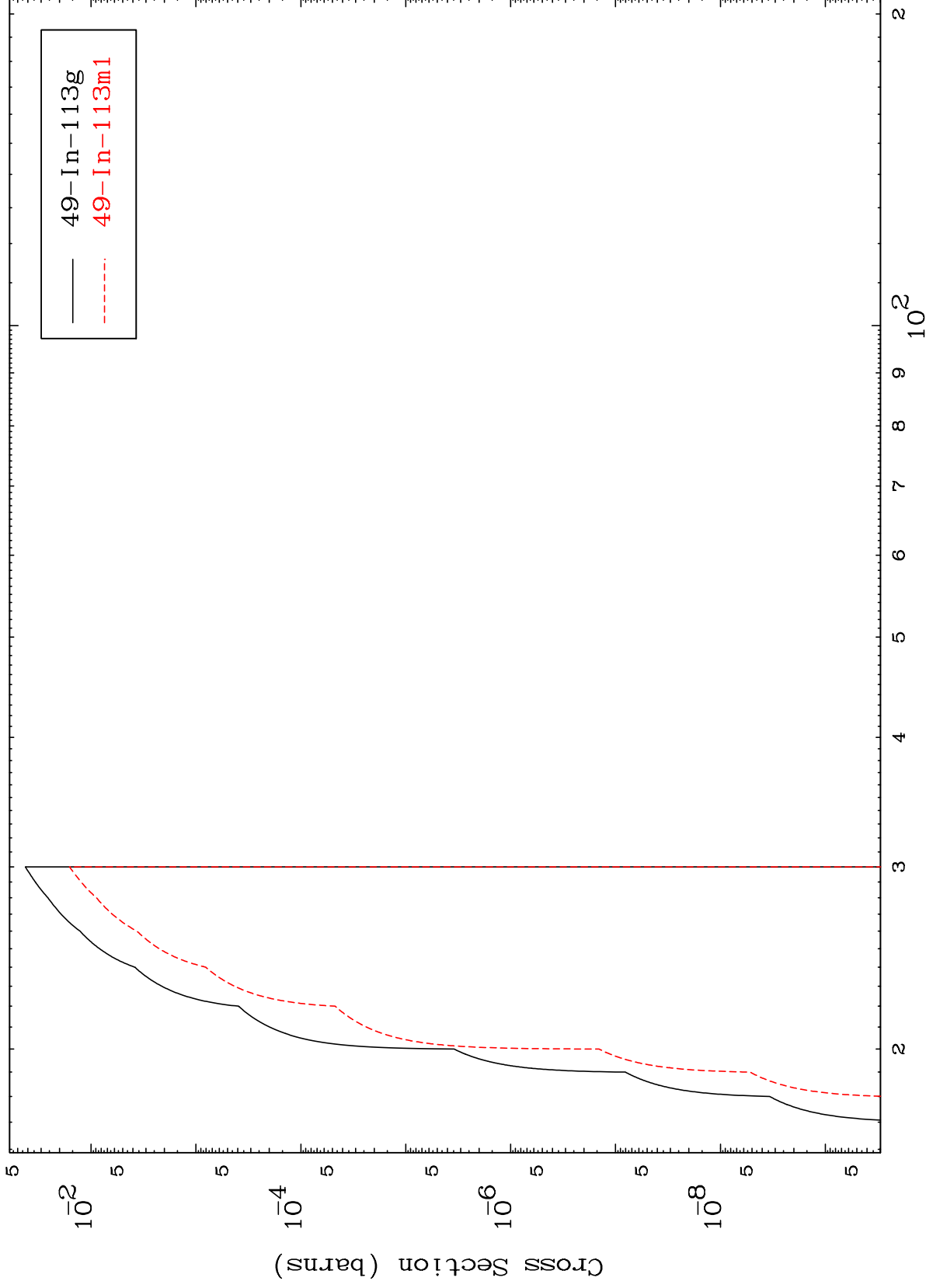


MAT 4931

(p,2n) p

49-In-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

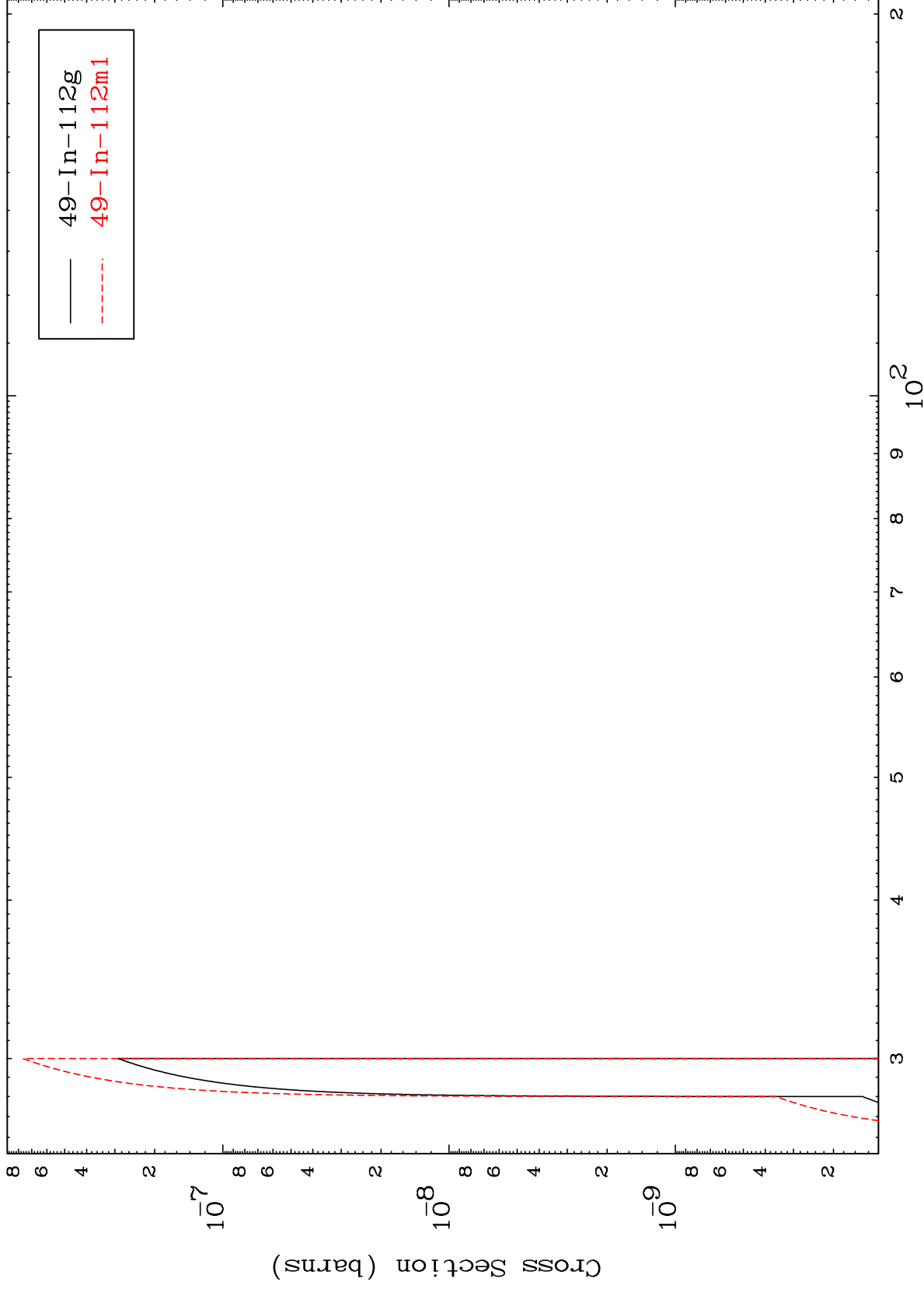
49-In-115

MAT 4931

(p,3n) p

49-In-115

Radionuclide Production Cross Section

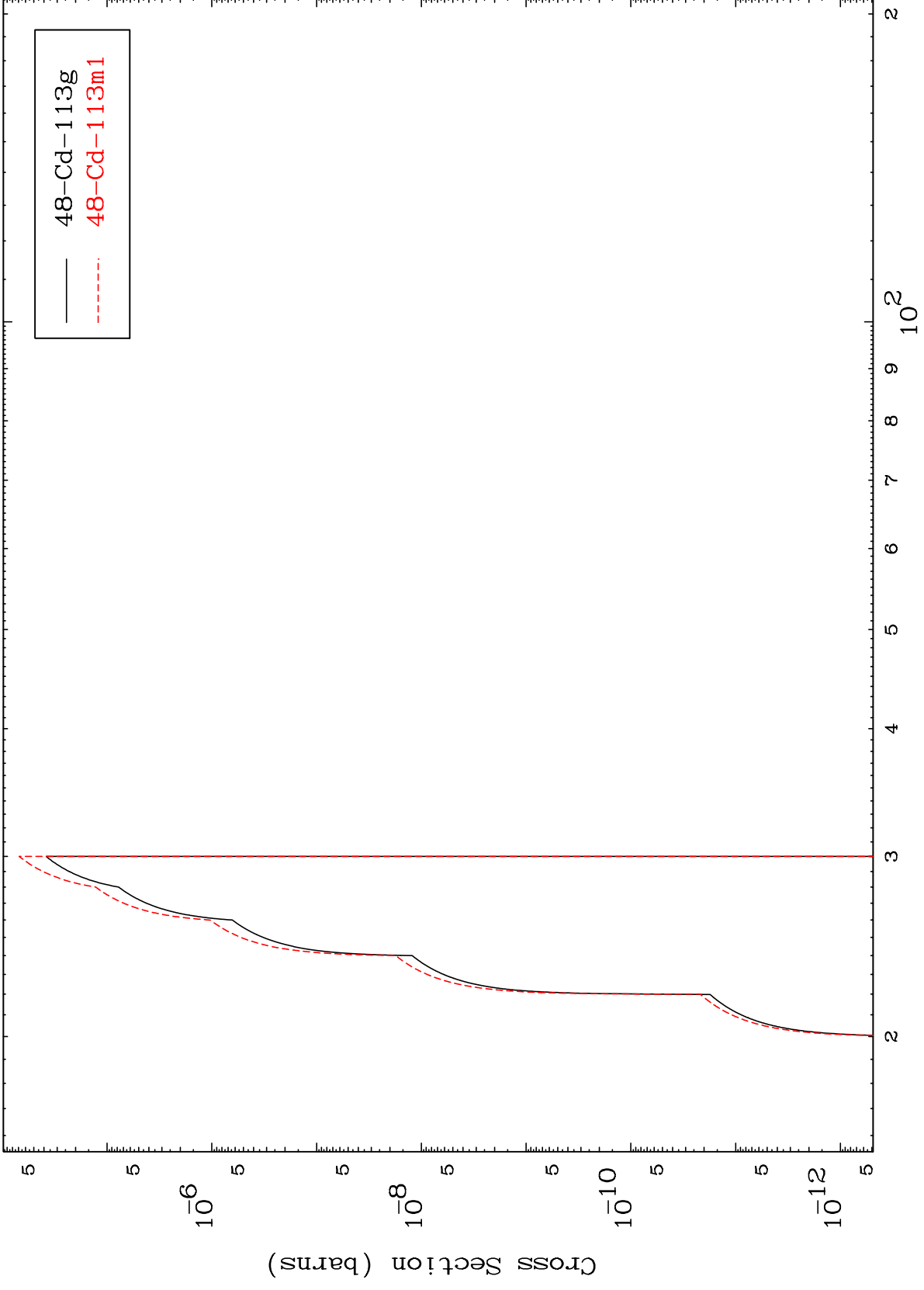


20

Incident Energy (MeV)

49-In-115

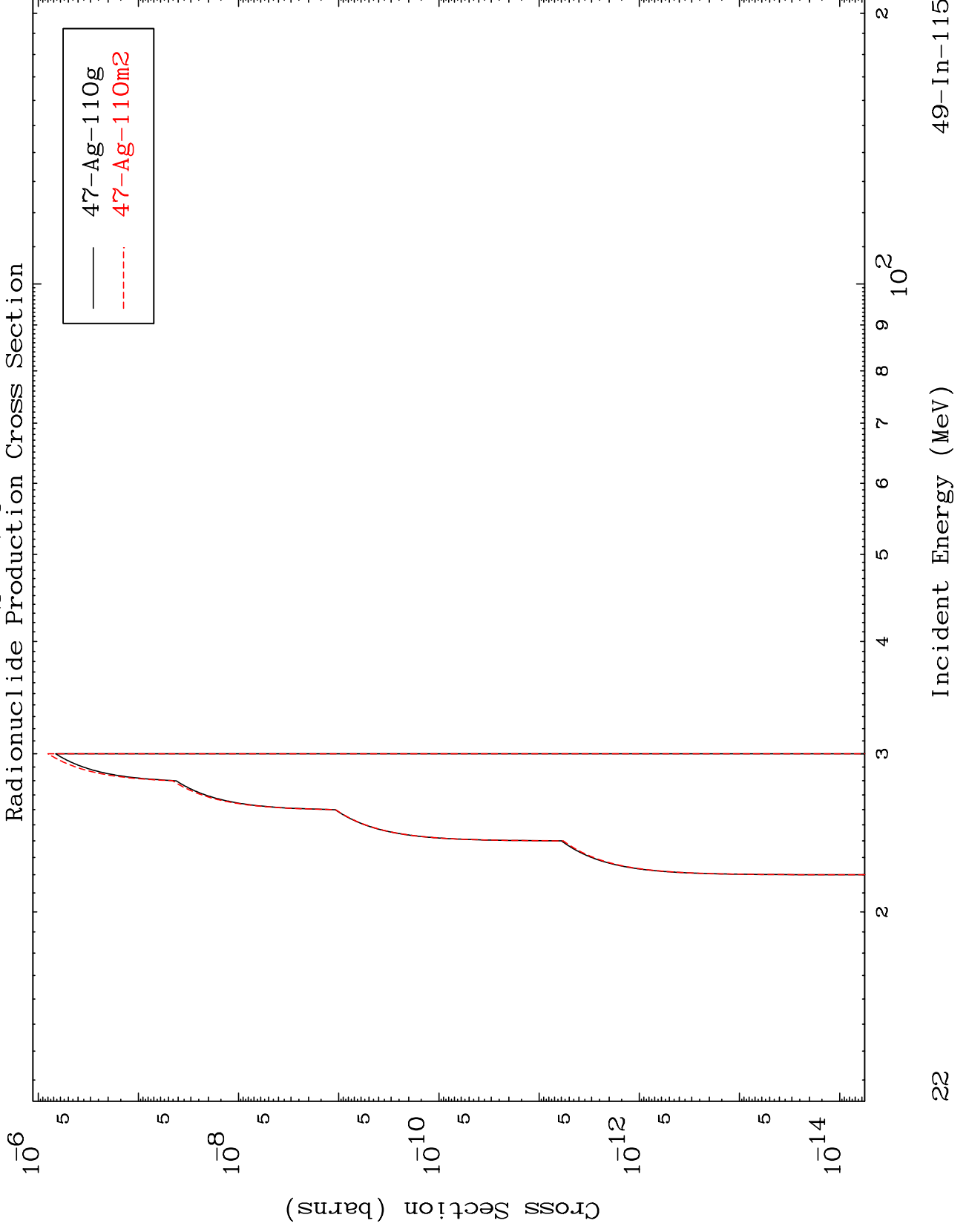
(p,2n) p
Radionuclide Production Cross Section



MAT 4931

(p,n') p α

49-In-115



22

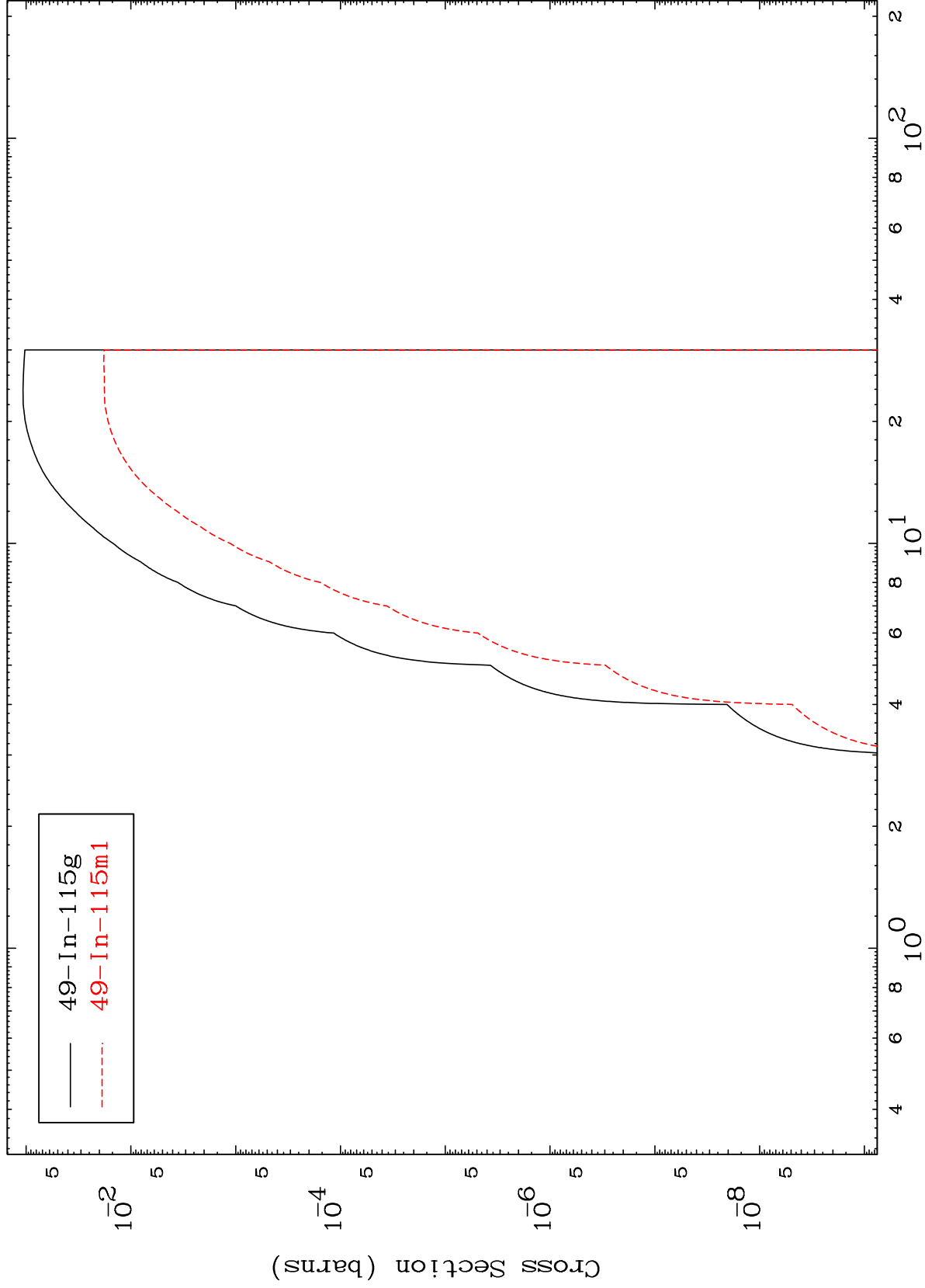
Incident Energy (MeV)

49-In-115

MAT 4931

49-In-115

(p,p)
Radionuclide Production Cross Section



23

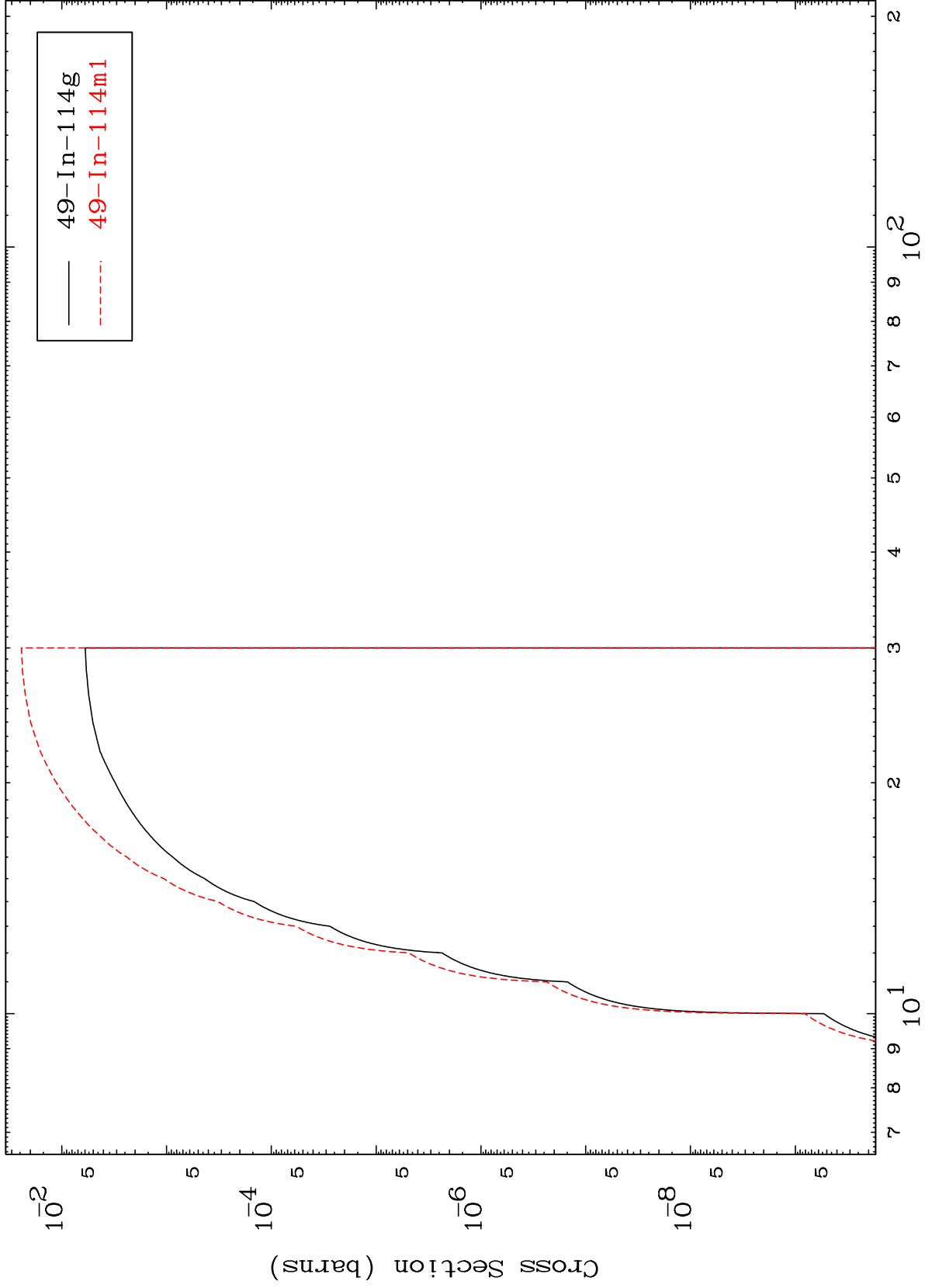
Incident Energy (MeV)

49-In-115

MAT 4931

49-In-115

(p,d)
Radionuclide Production Cross Section



24

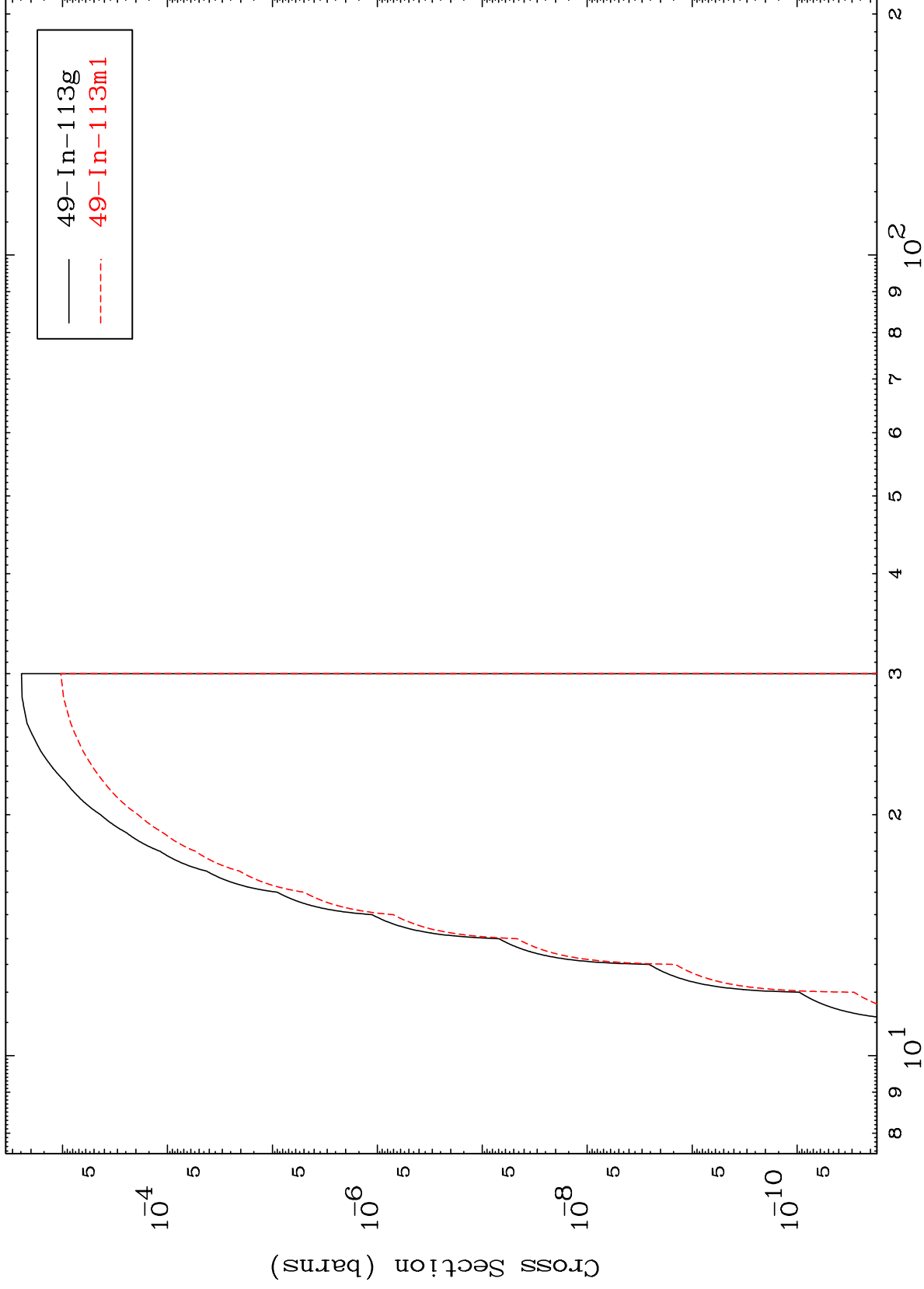
Incident Energy (MeV)

49-In-115

MAT 4931

49-In-115

(p,t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

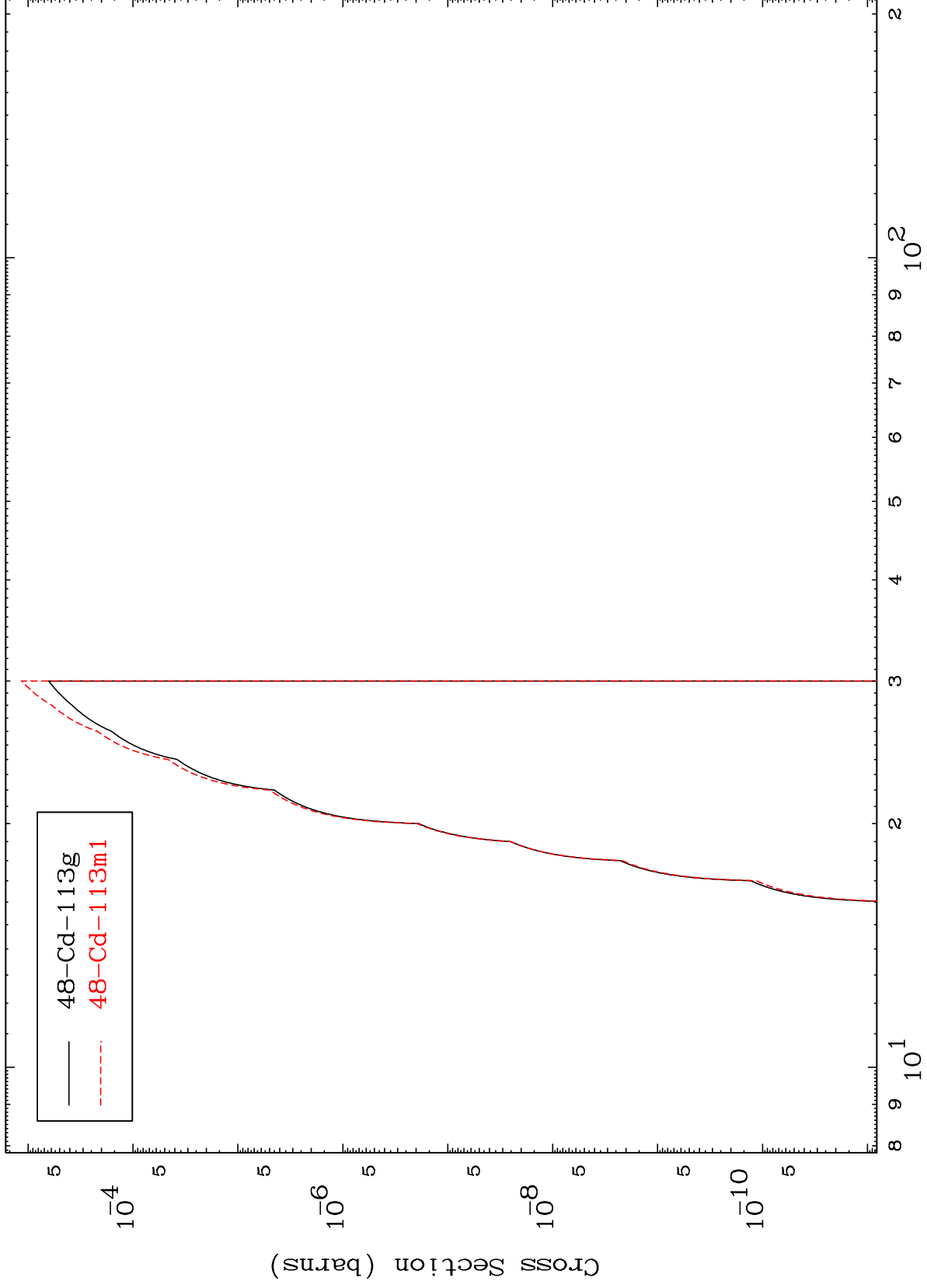
49-In-115

MAT 4931

(p,He-3)

49-In-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

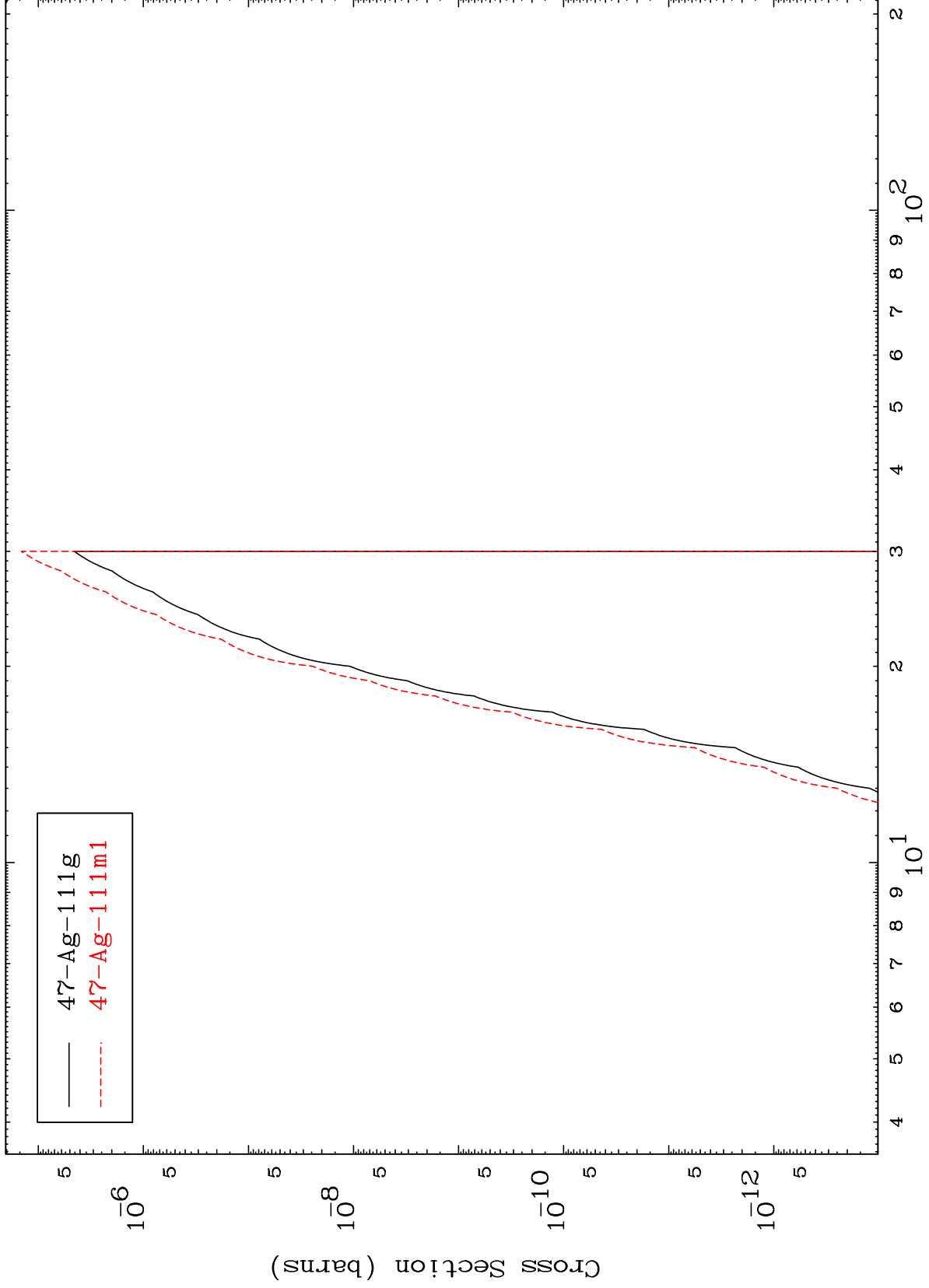
49-In-115

MAT 4931

(p,p) α

49-In-115

Radionuclide Production Cross Section

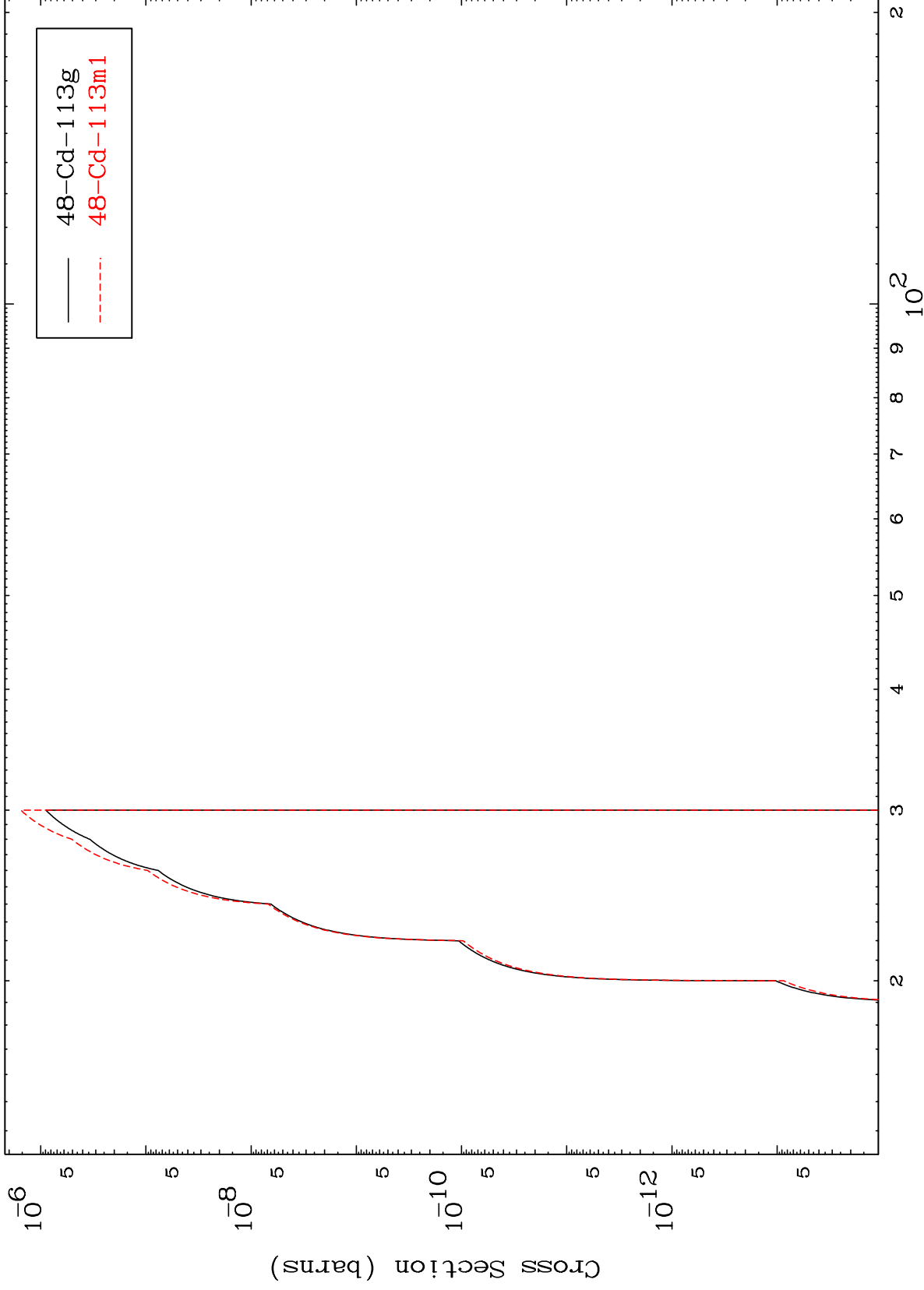


27

Incident Energy (MeV)

49-In-115

Radionuclide Production Cross Section

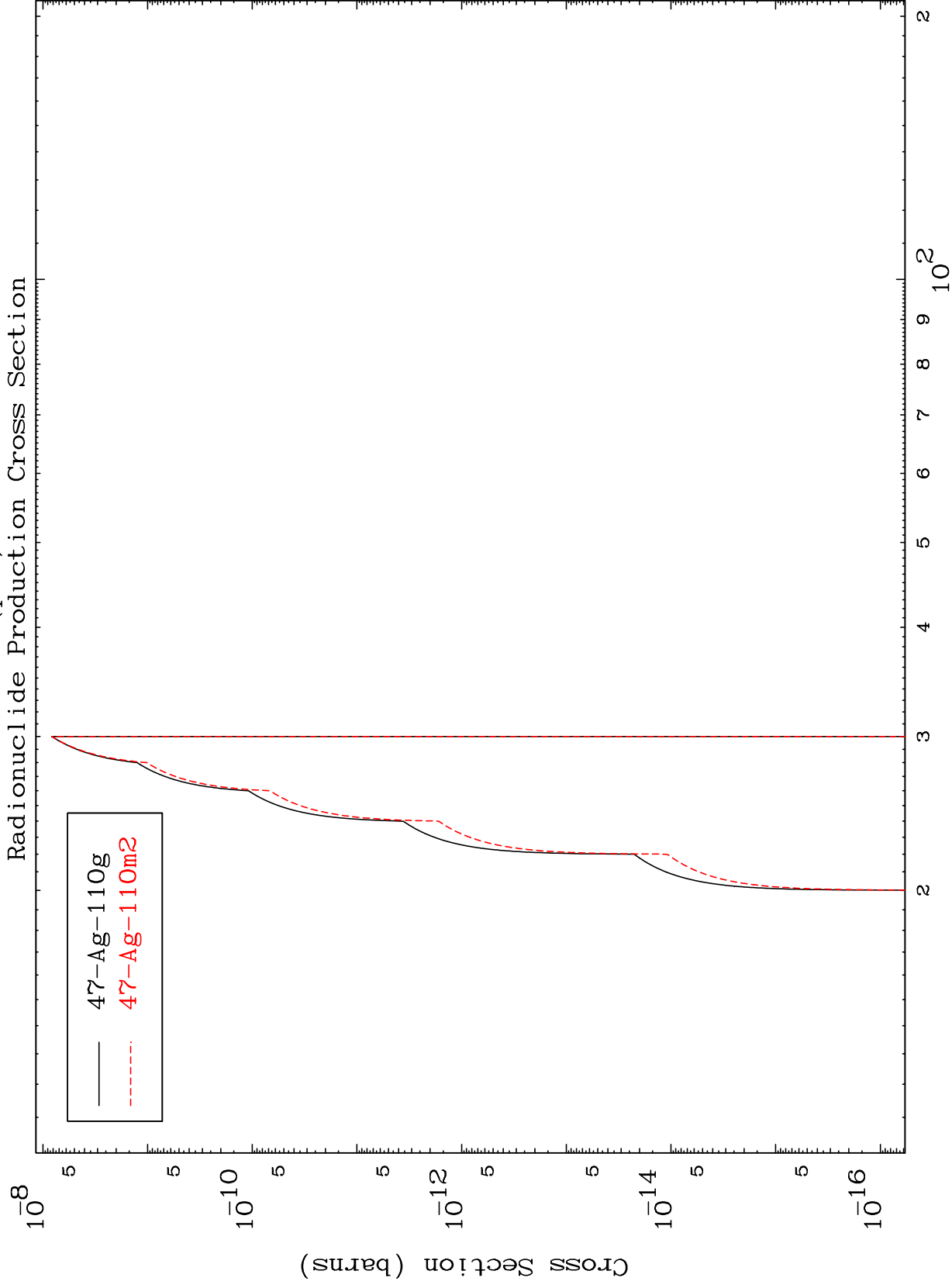


MAT 4931

49-In-115

(p,d) α

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-115