

Program EVALPLOT
(Version 2018-1)

by

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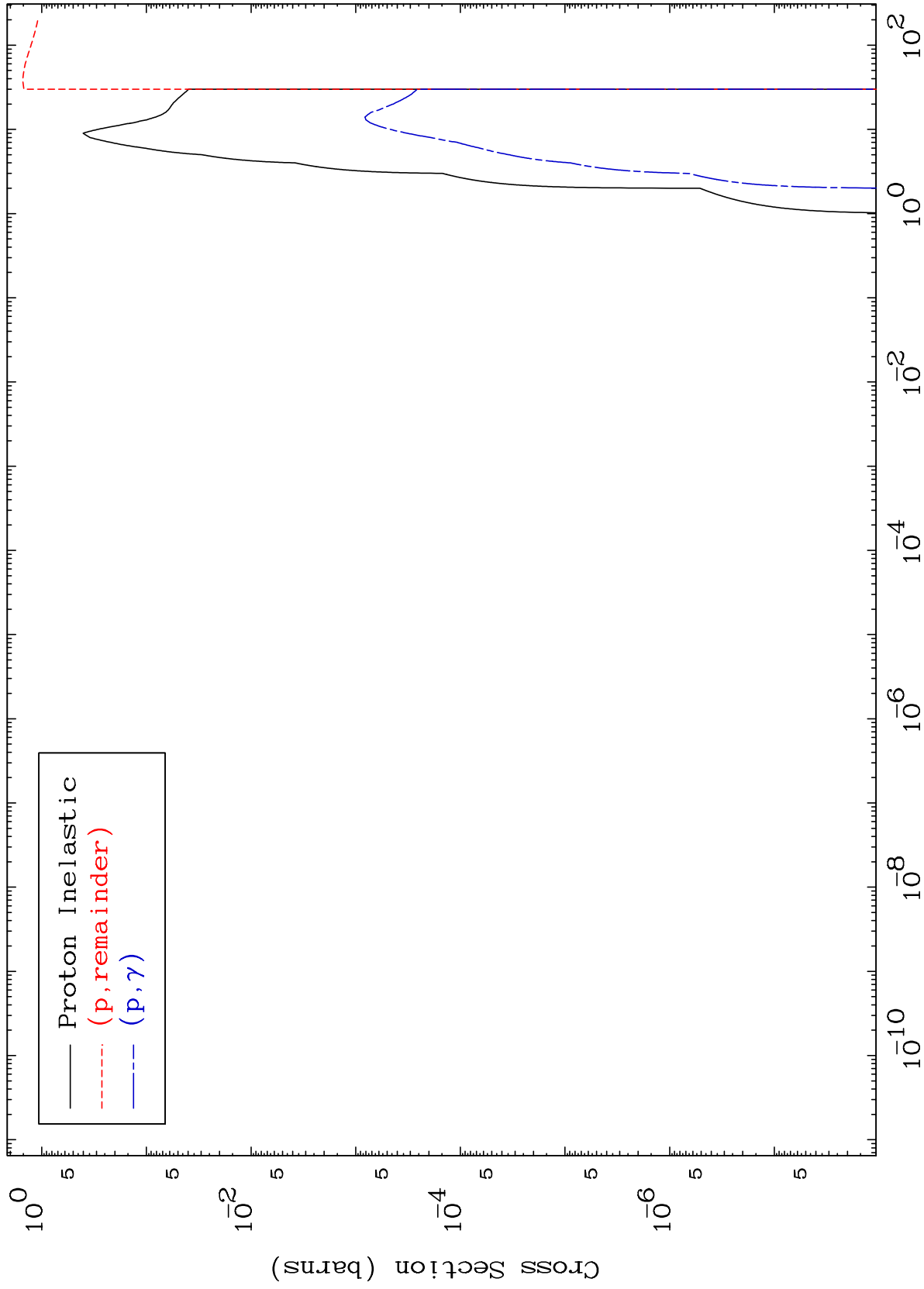
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4852

Proton Major
0 Kelvin Cross Sections

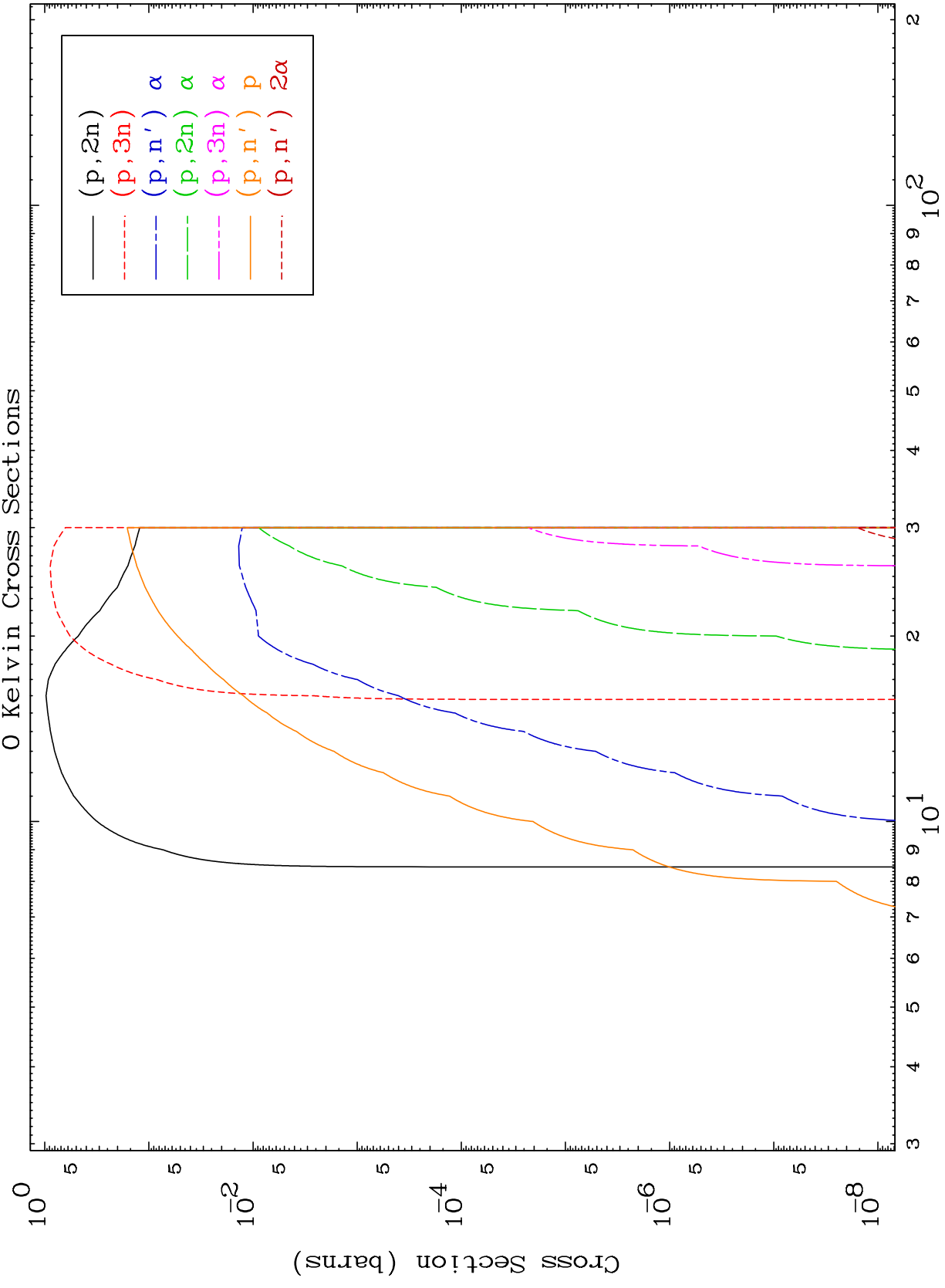
48-Cd-115

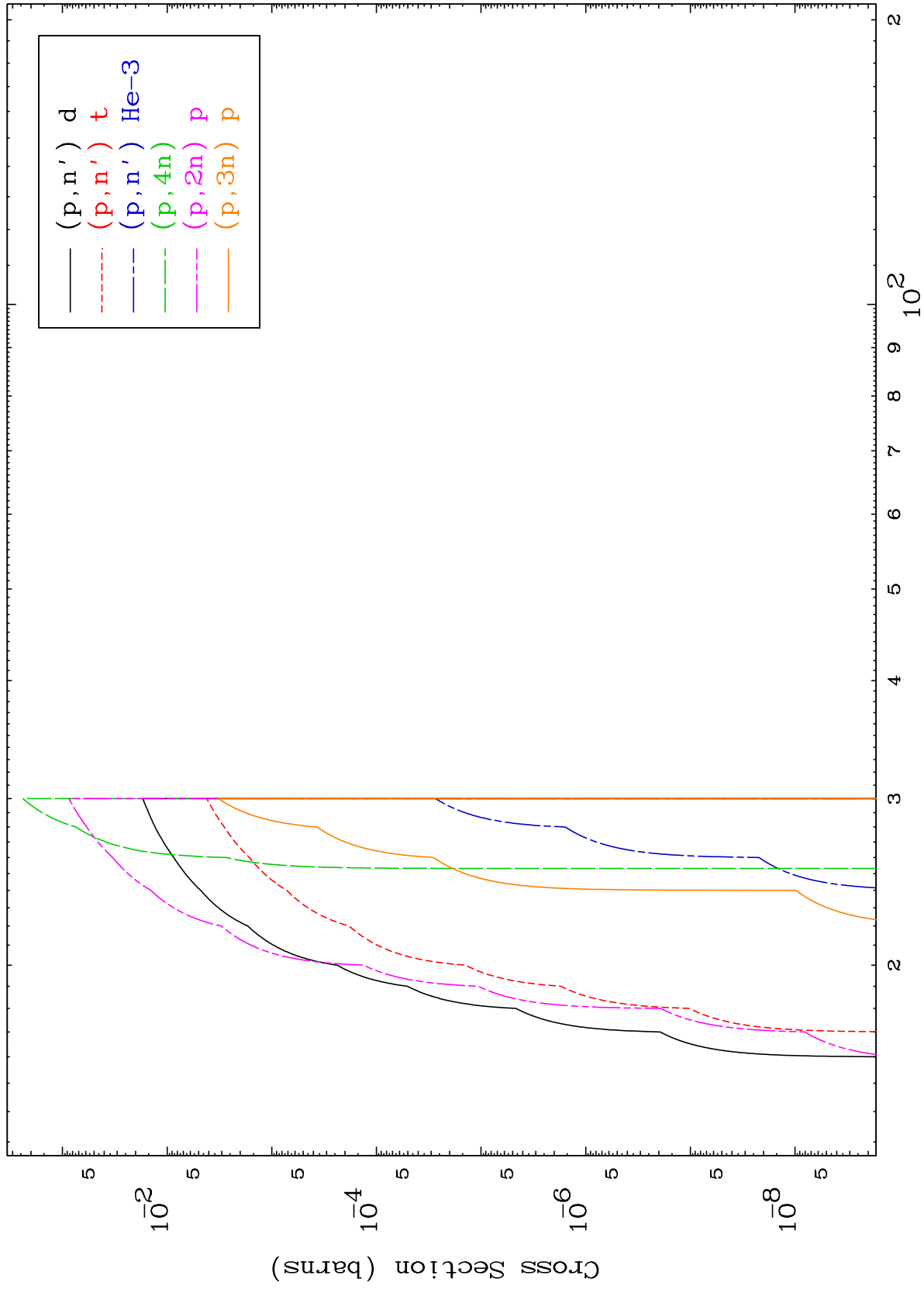


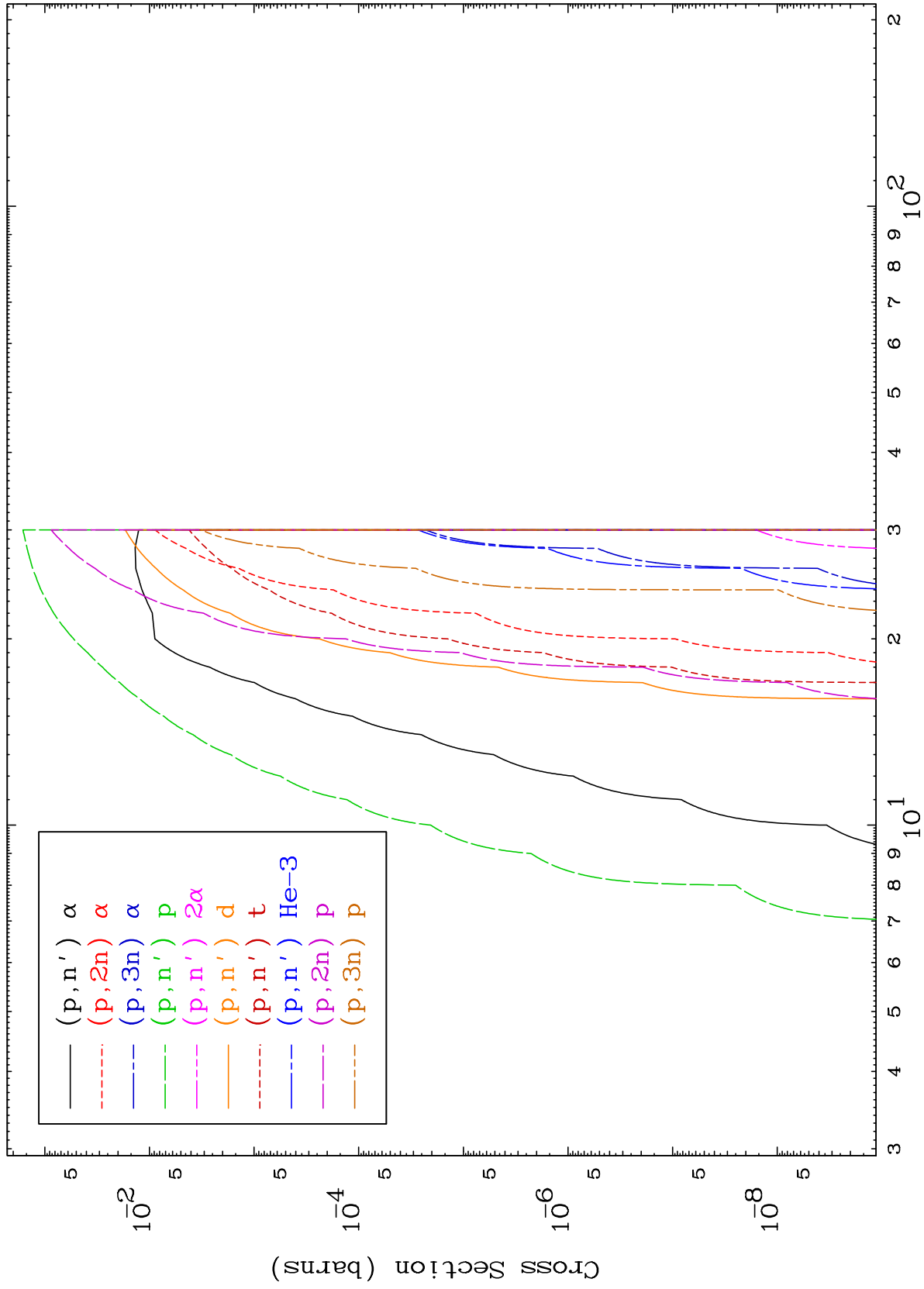
1

Incident Energy (MeV)

48-Cd-115



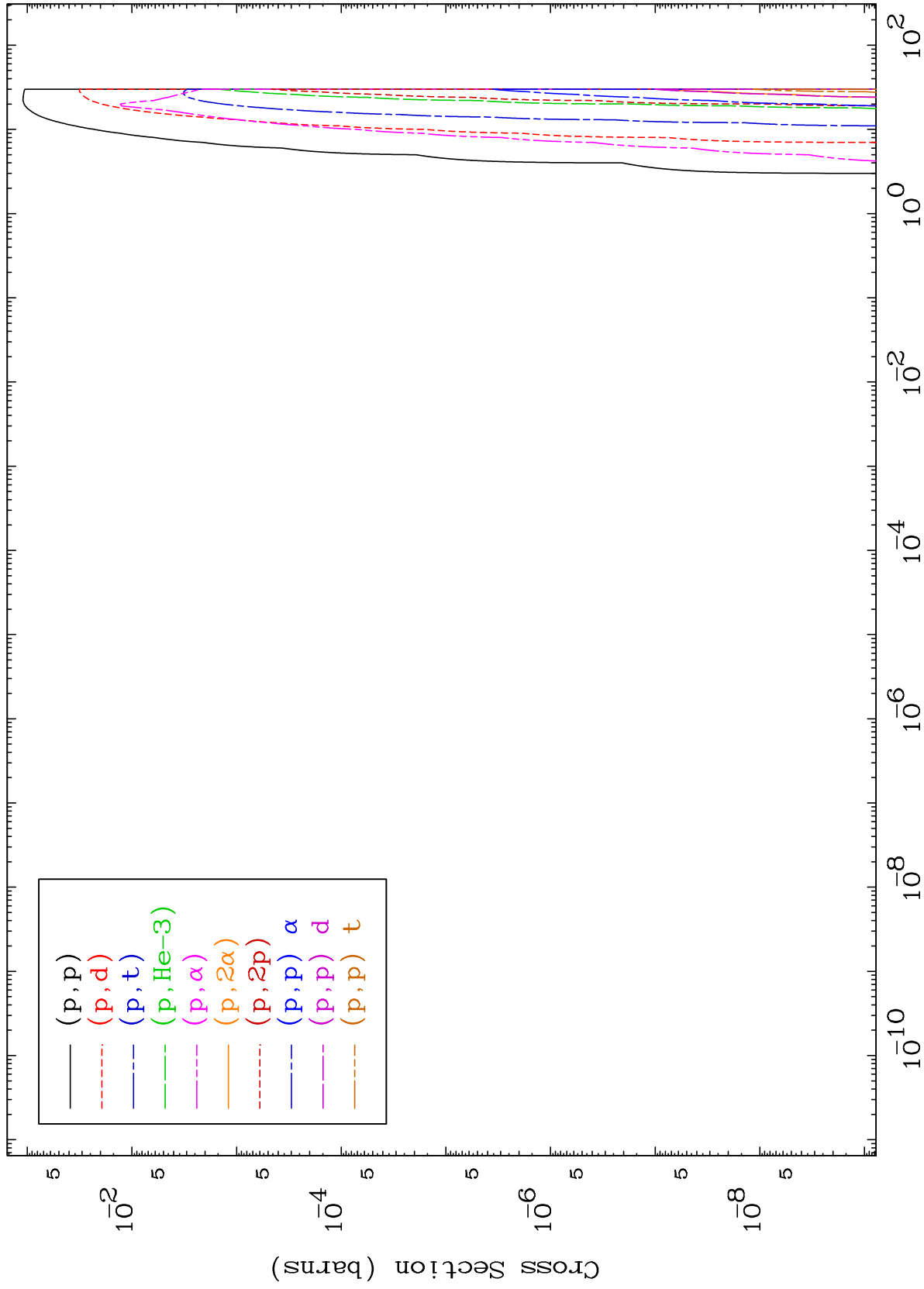




MAT 4852

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-115



5

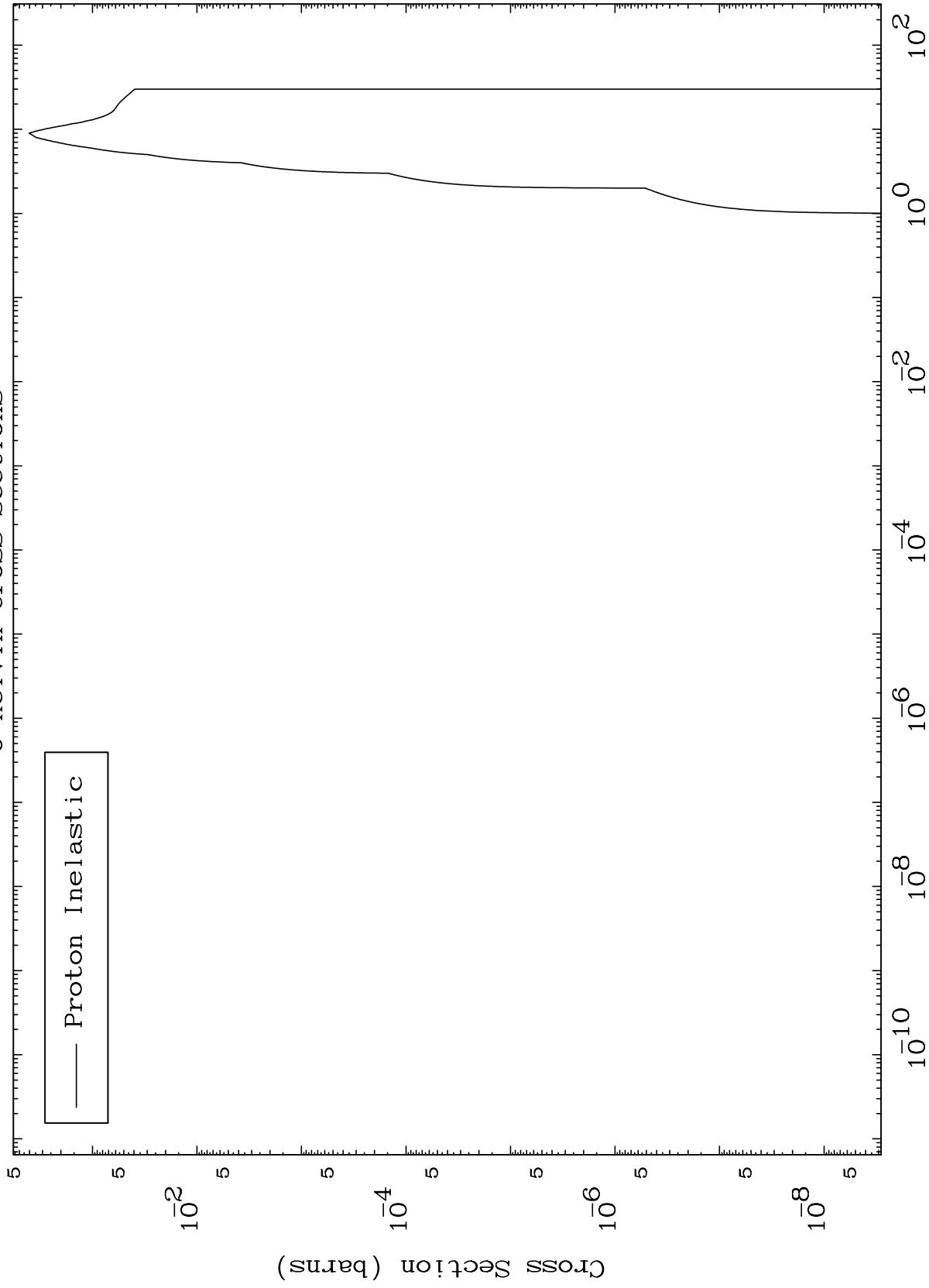
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,n') Level
0 Kelvin Cross Sections

48-Cd-115



6

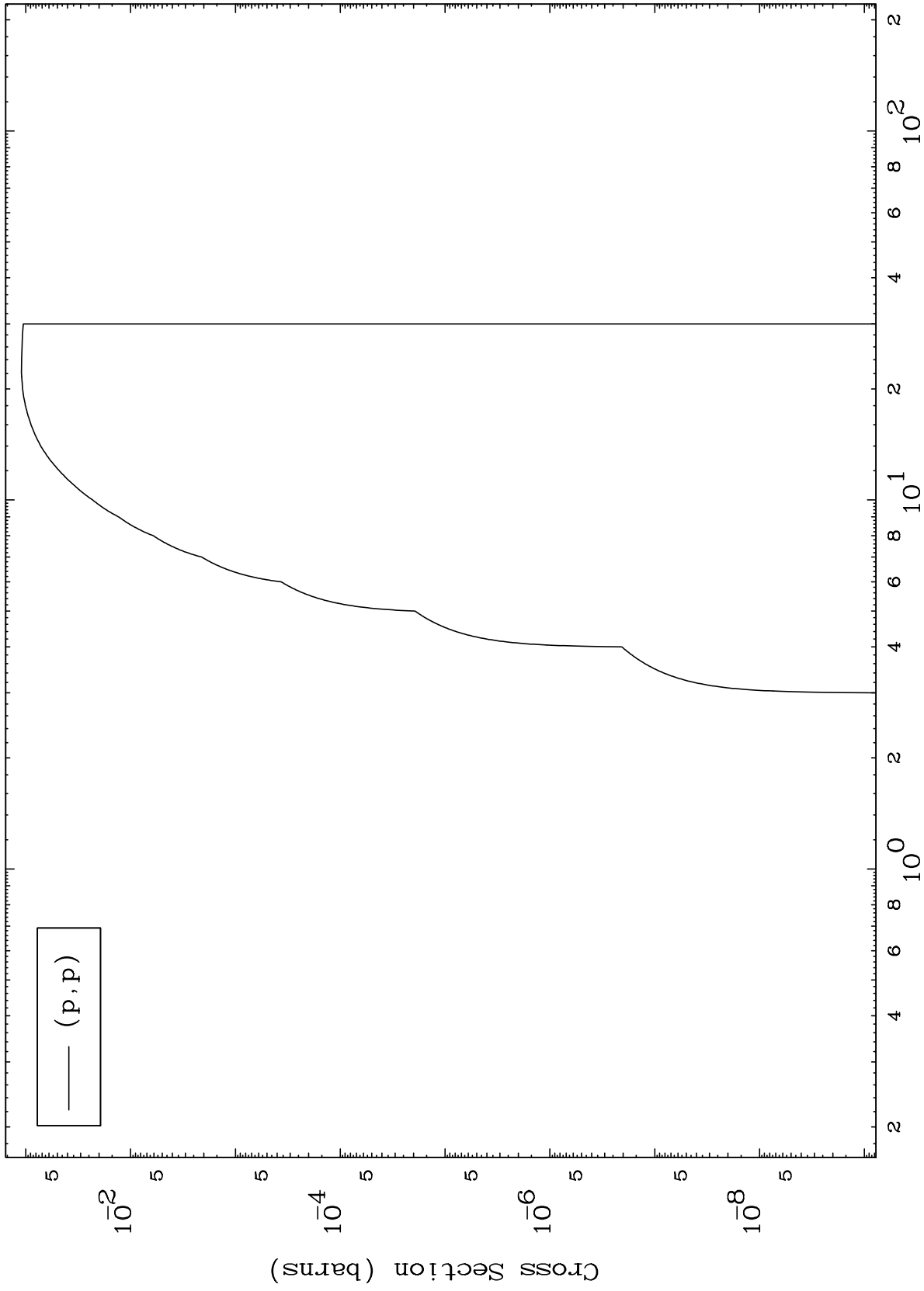
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,p) Levels
0 Kelvin Cross Sections

48-Cd-115



7

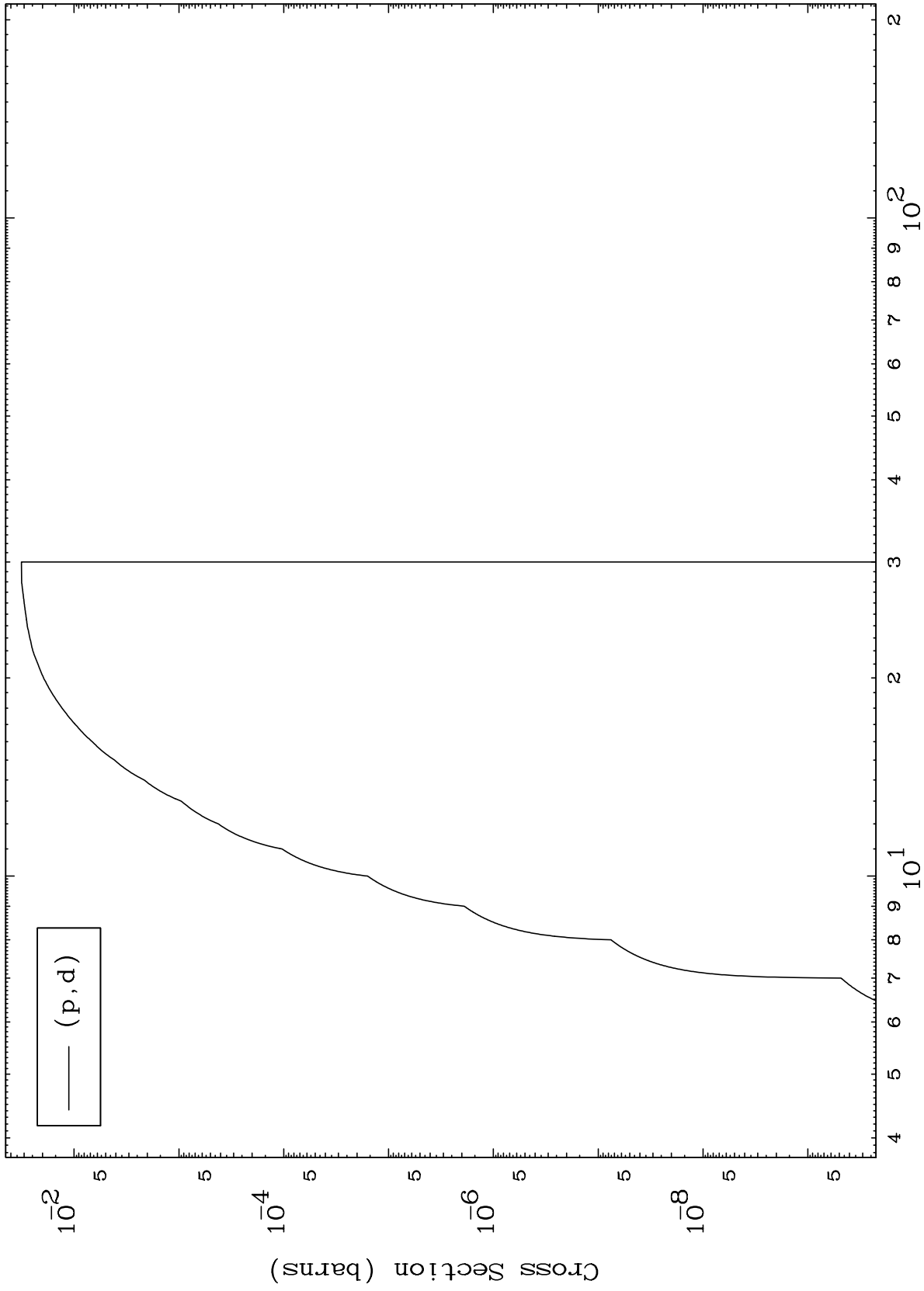
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-115



8

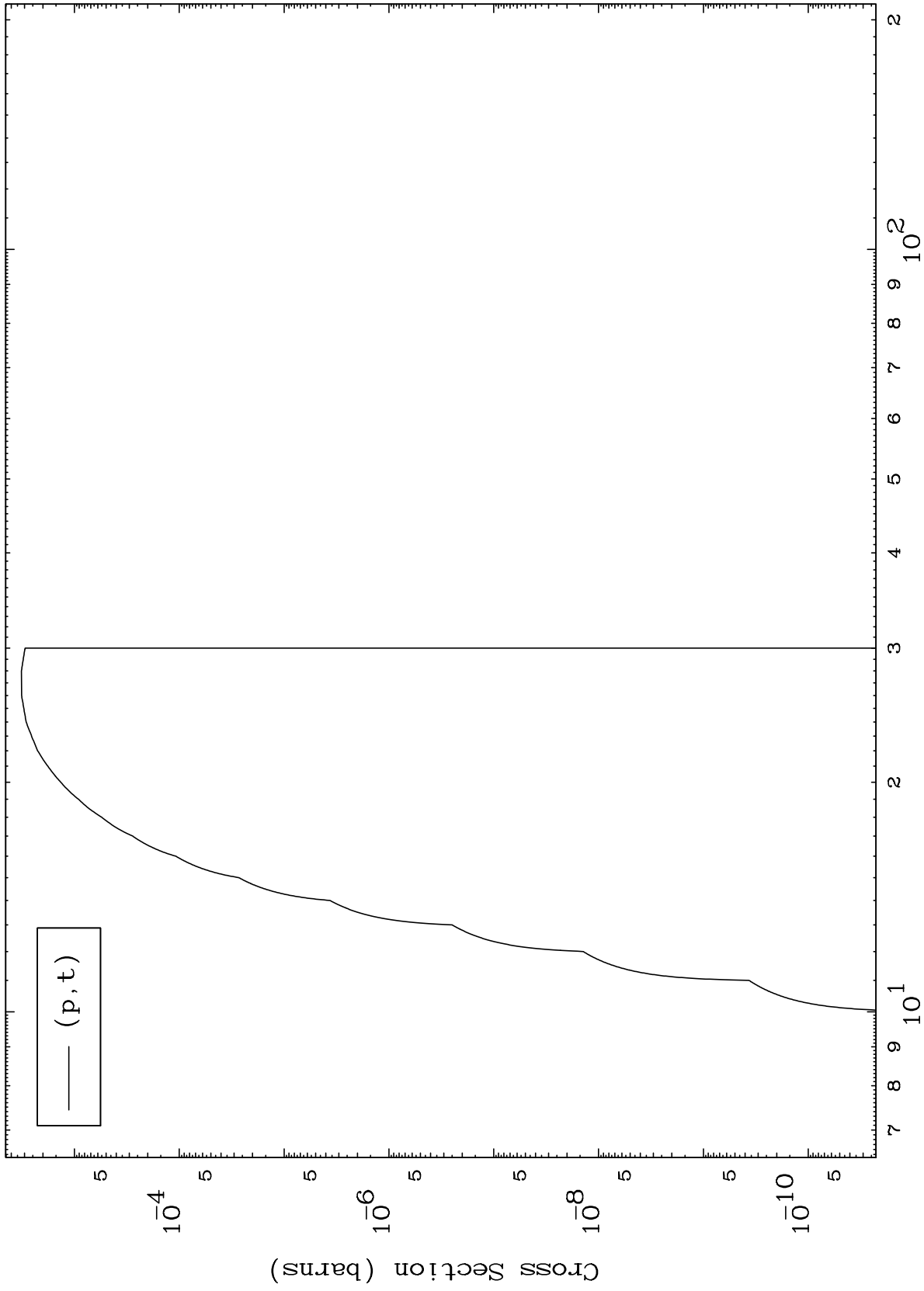
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,t) Levels
0 Kelvin Cross Sections

48-Cd-115



9

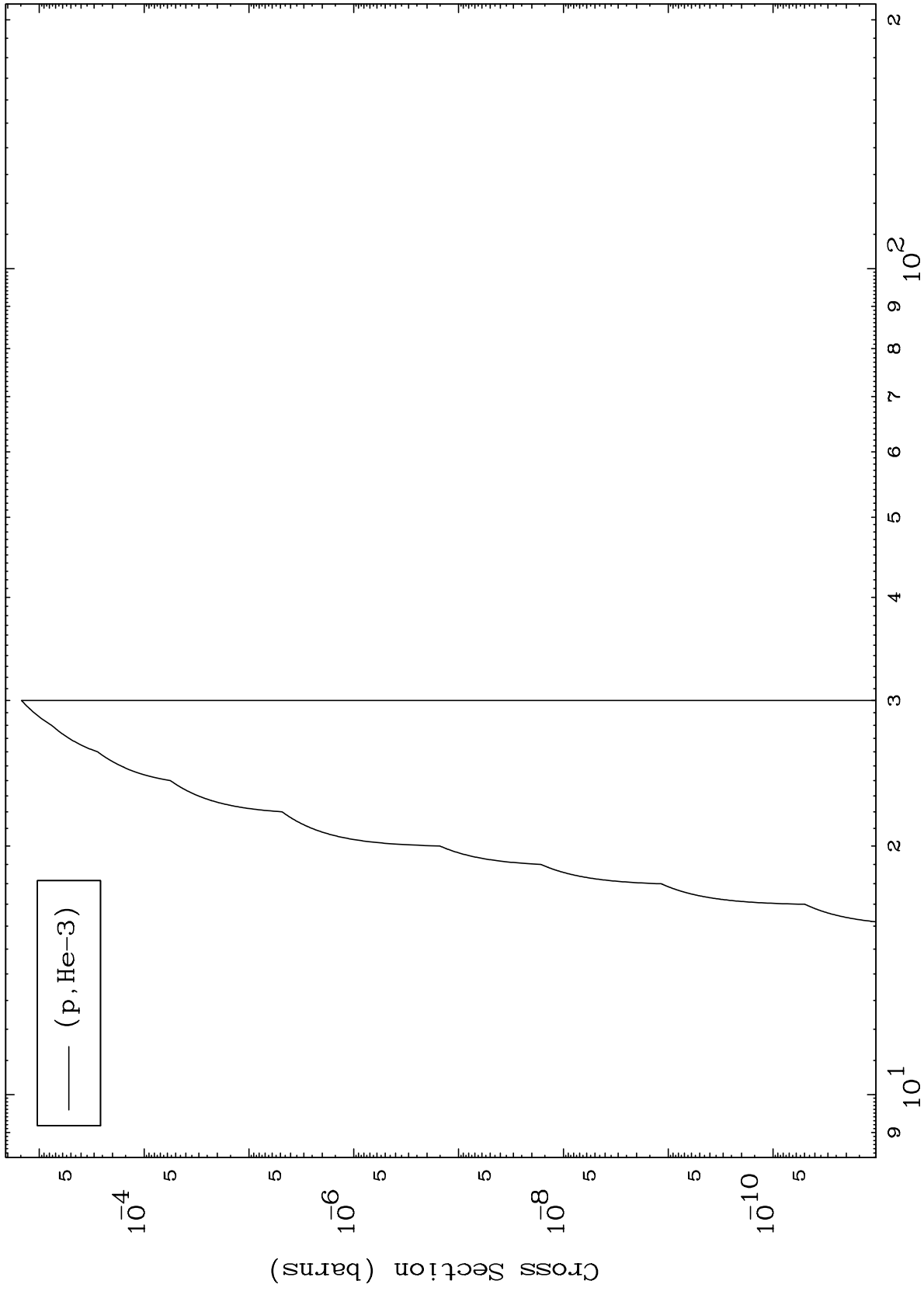
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-115



10

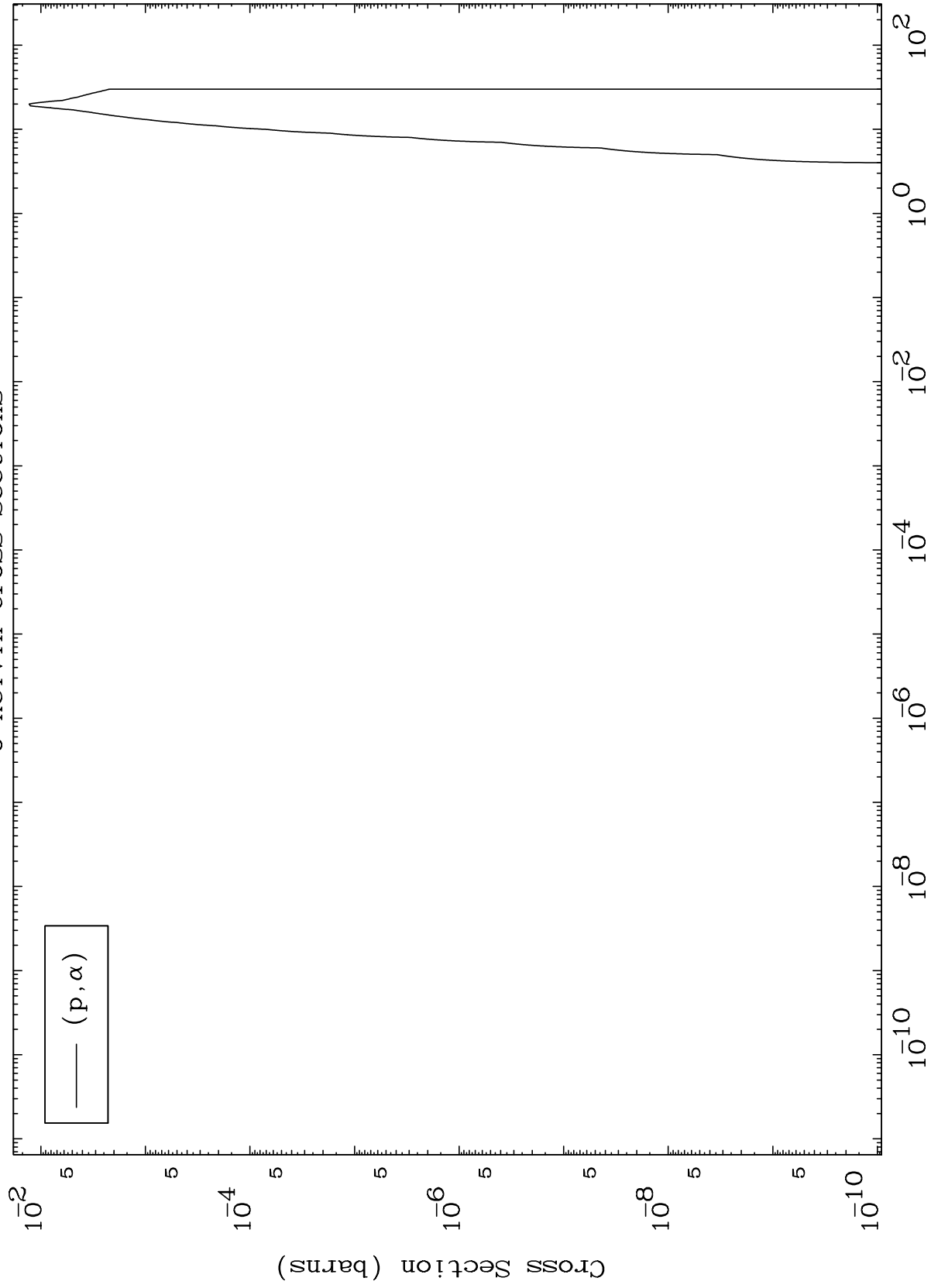
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,α) Levels
0 Kelvin Cross Sections

48-Cd-115



11

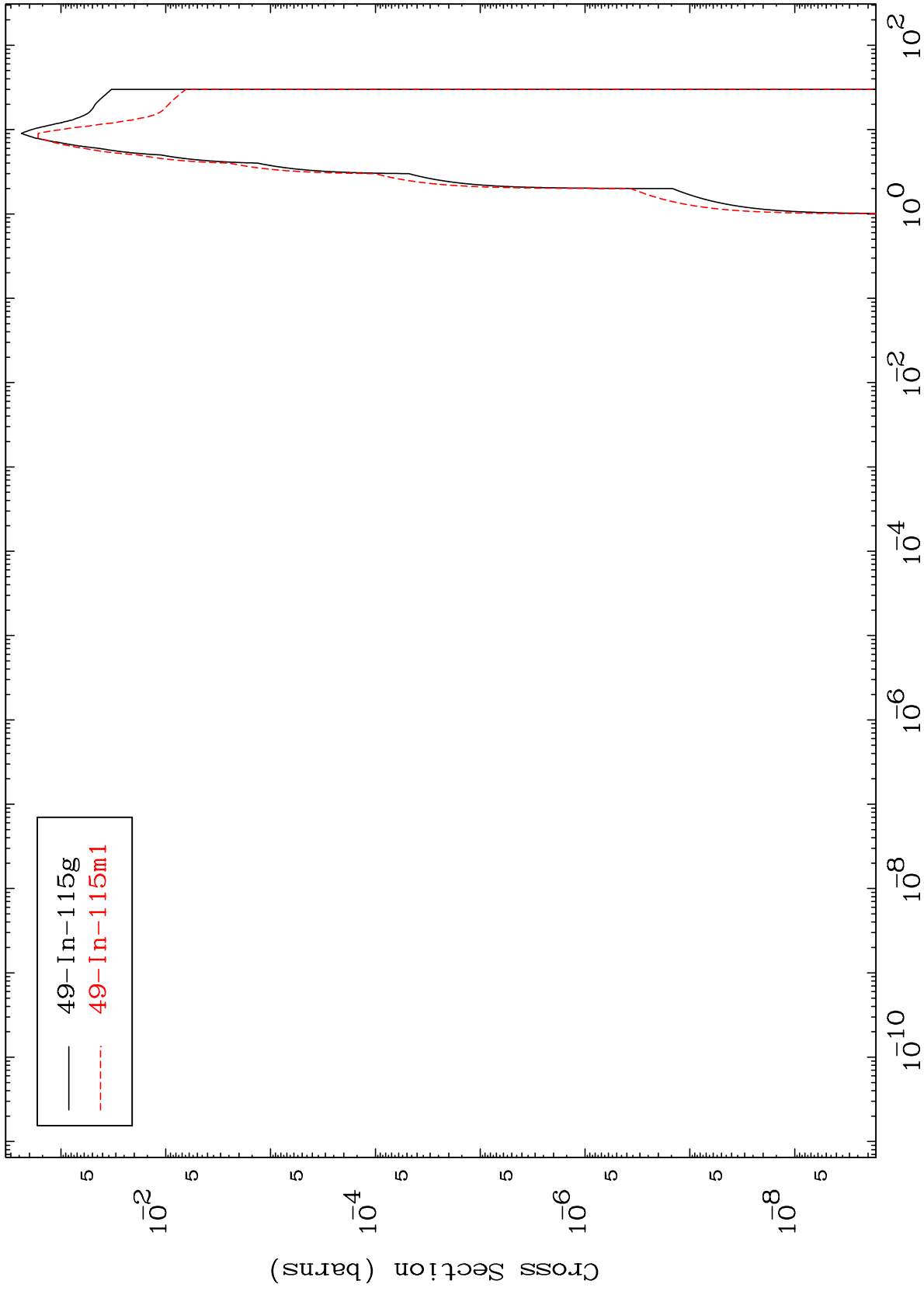
Incident Energy (MeV)

48-Cd-115

MAT 4852

Proton Inelastic
Radionuclide Production Cross Section

48-Cd-115

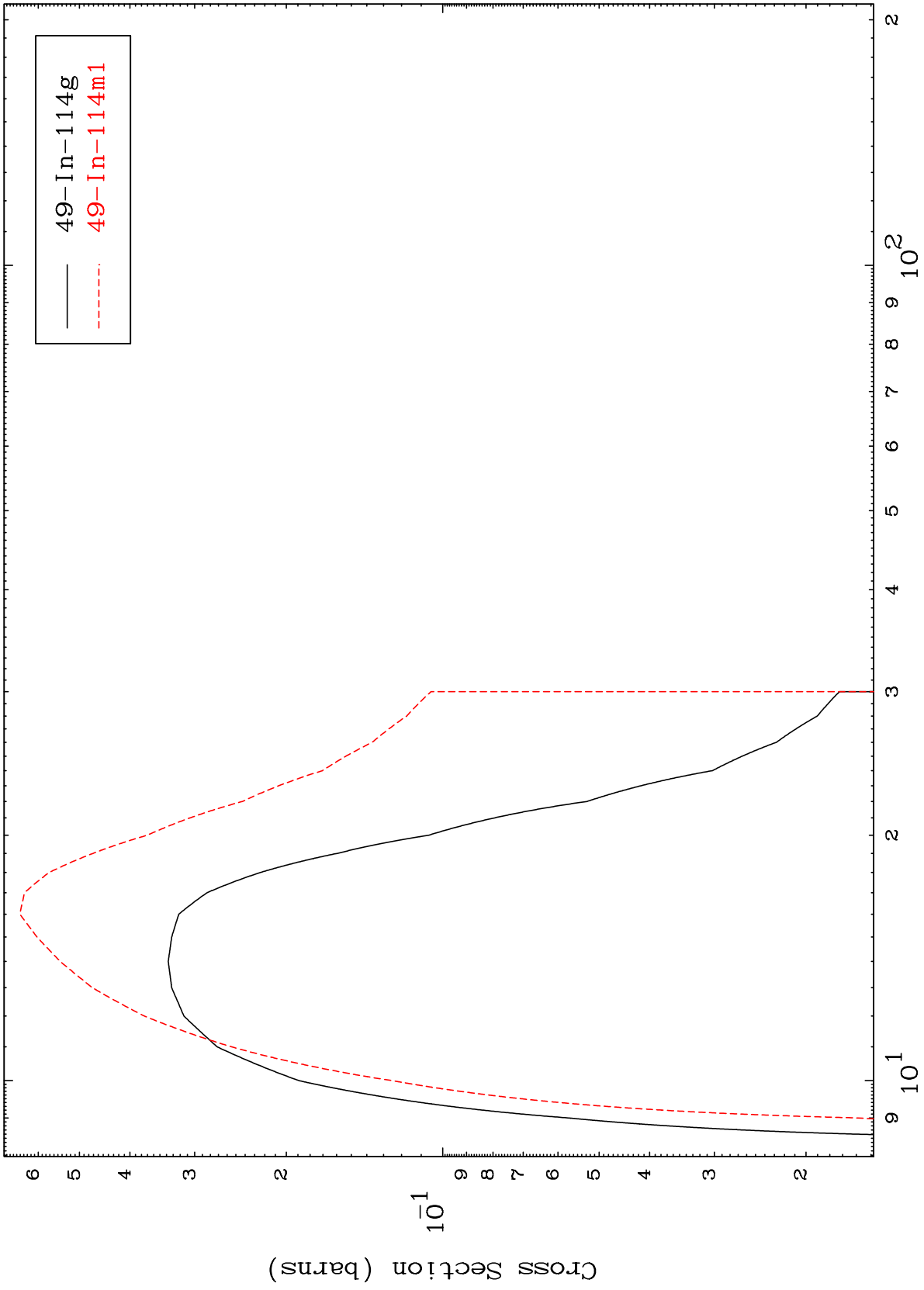


48-Cd-115

MAT 4852

48-Cd-115

(p,2n)
Radionuclide Production Cross Section



— 49-In-114g
- - - 49-In-114m1

13

Incident Energy (MeV)

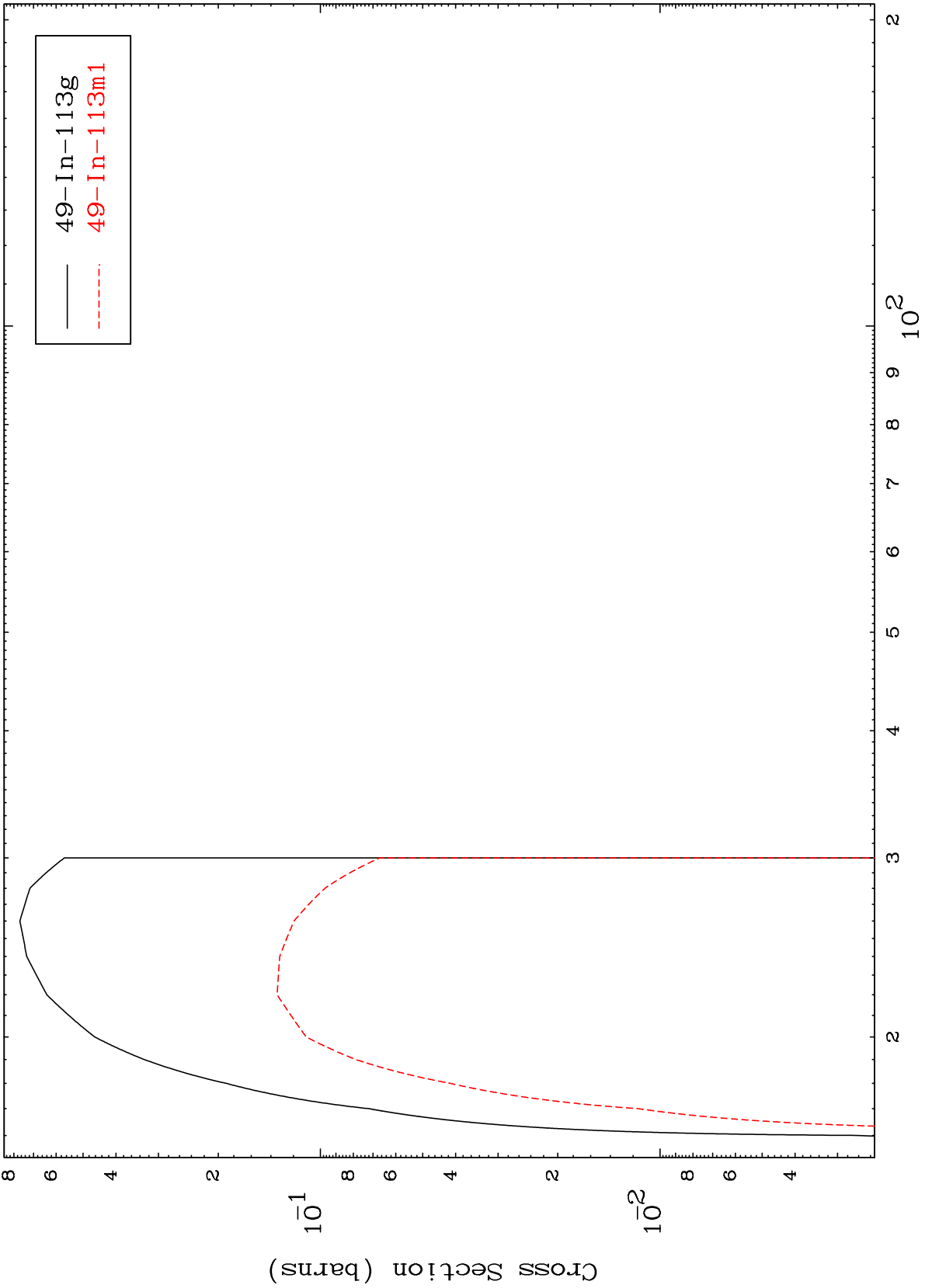
48-Cd-115

MAT 4852

(p,3n)

48-Cd-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

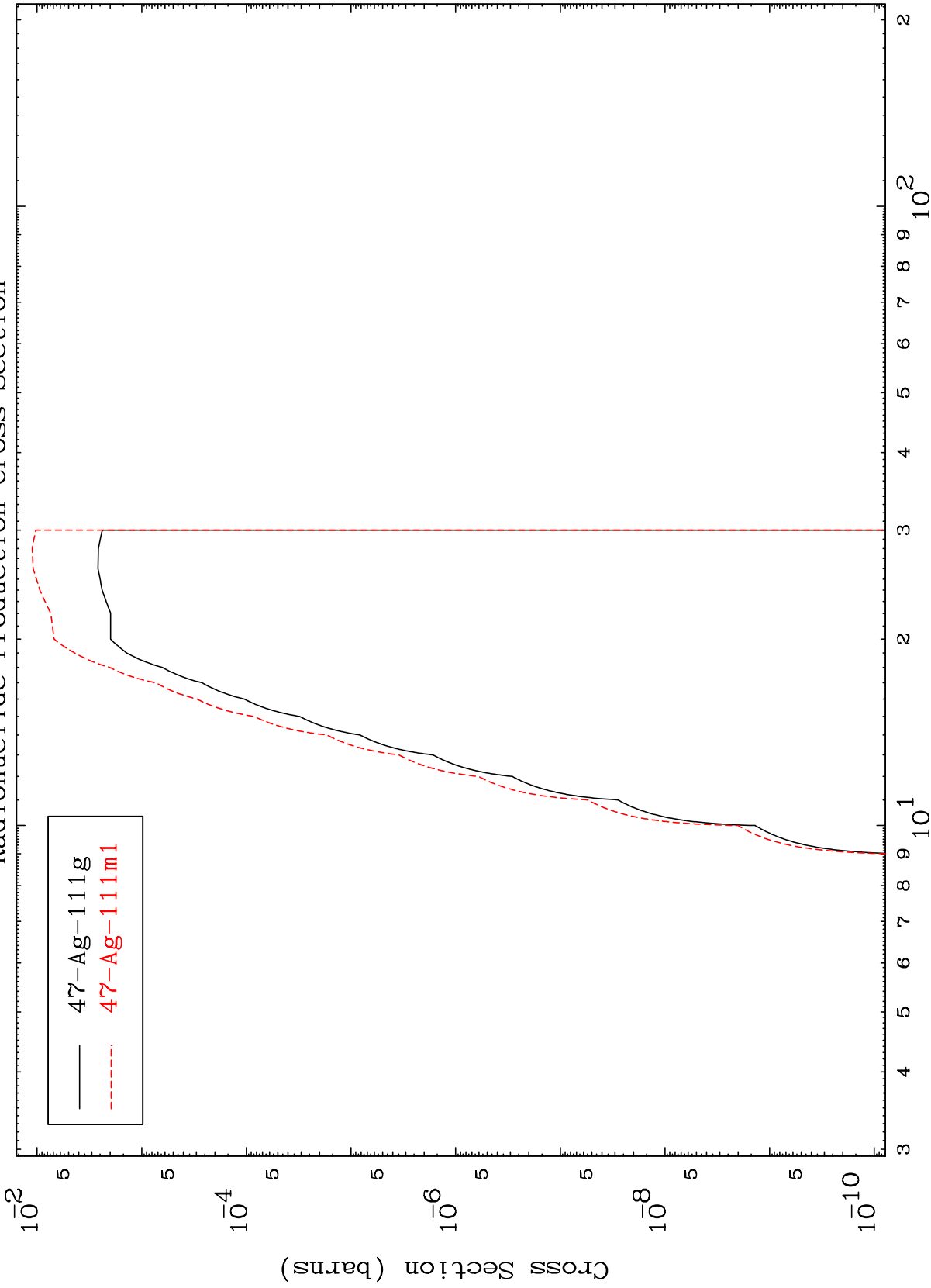
48-Cd-115

MAT 4852

(p,n') α

48-Cd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

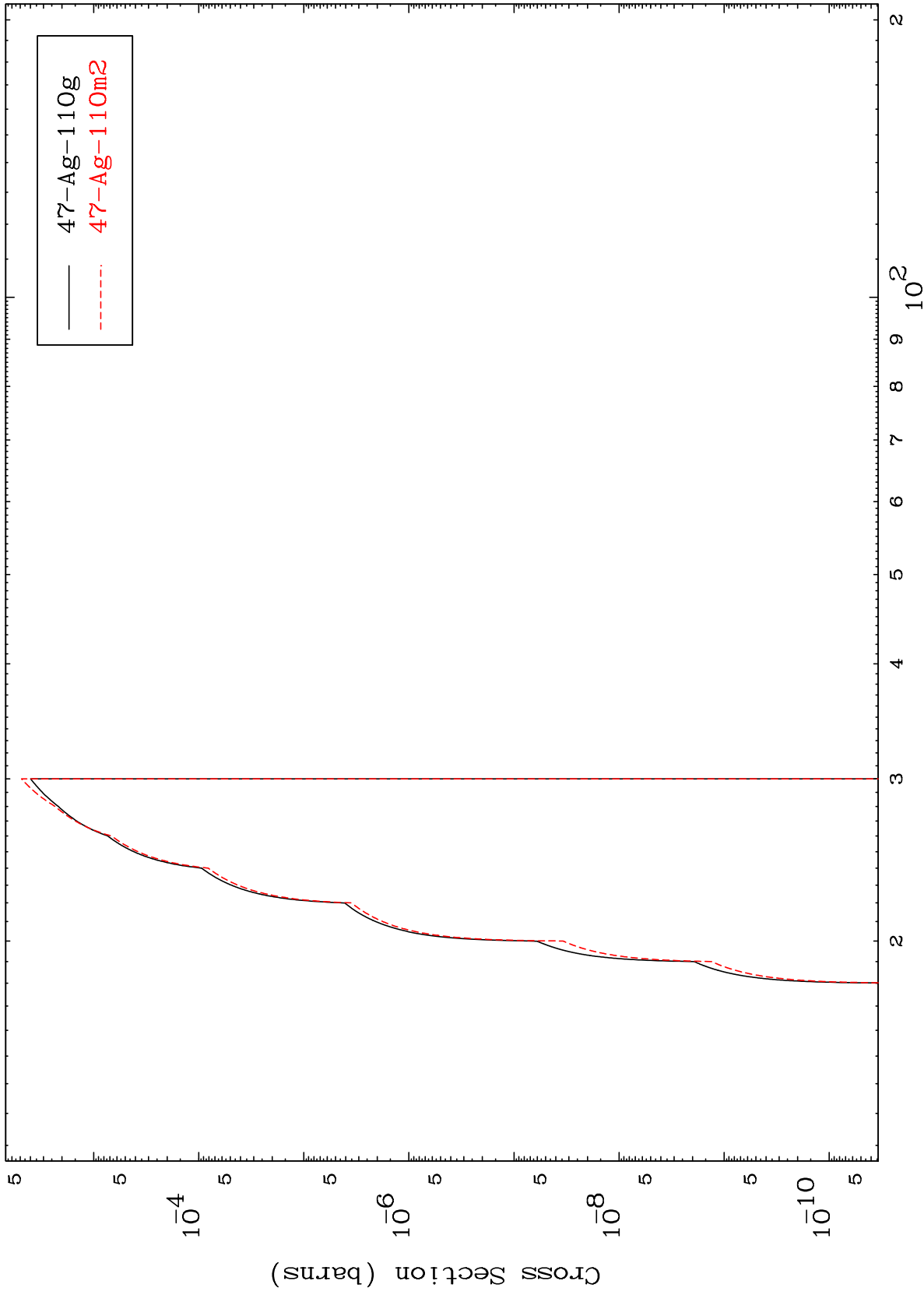
48-Cd-115

MAT 4852

(p,2n) α

48-Cd-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

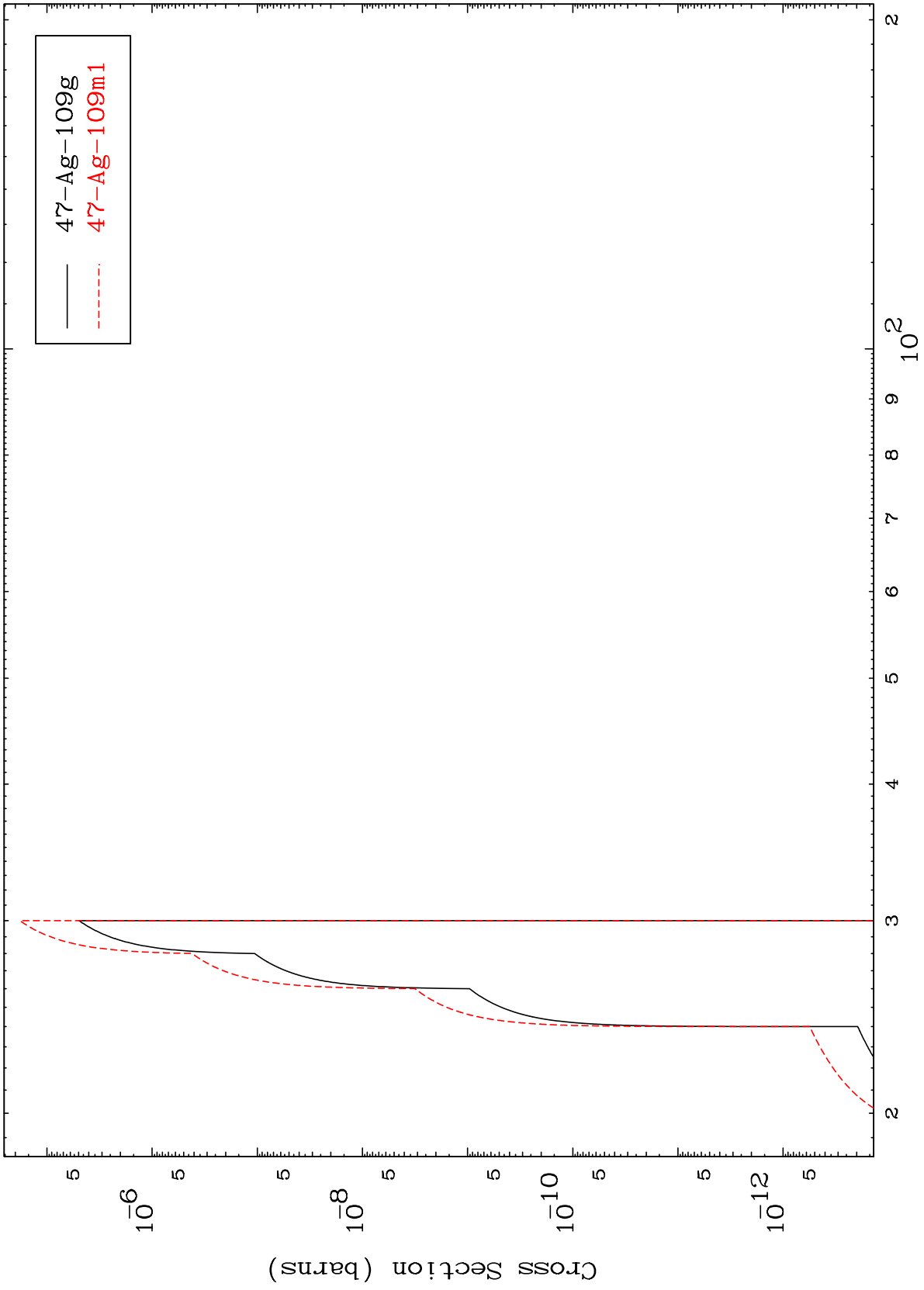
48-Cd-115

MAT 4852

(p,3n) α

48-Cd-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

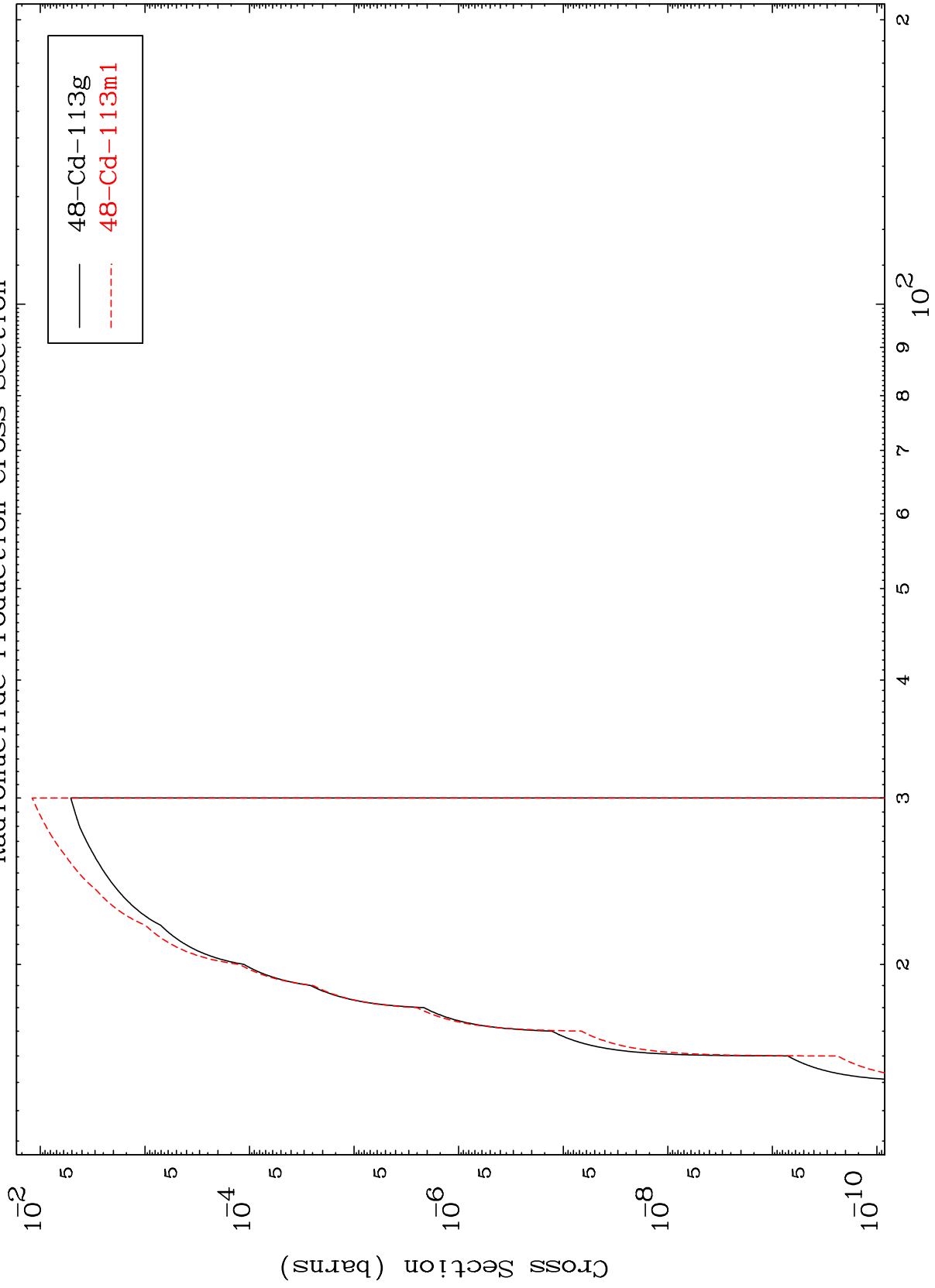
48-Cd-115

MAT 4852

(p,n') d

48-Cd-115

Radionuclide Production Cross Section



18

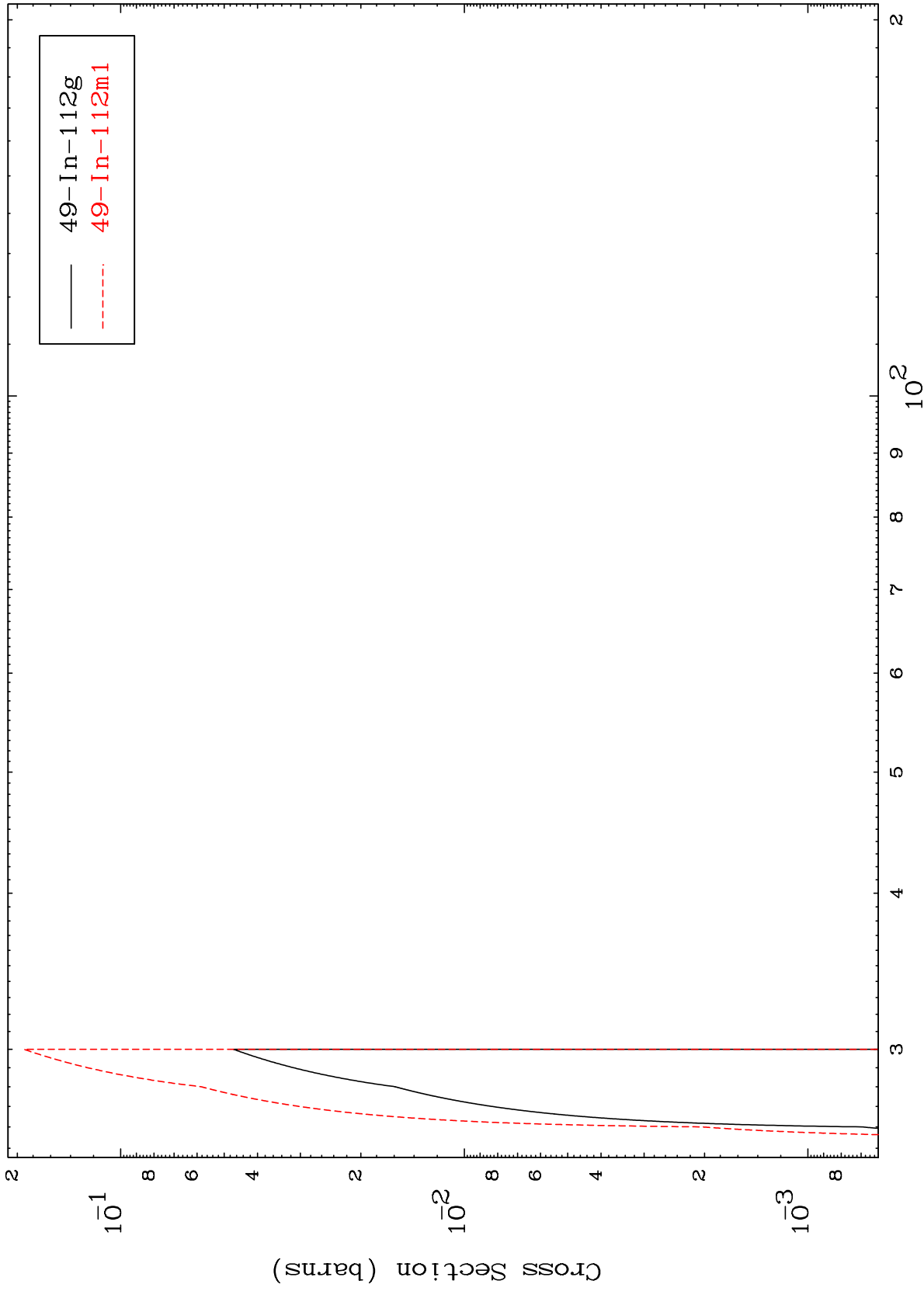
Incident Energy (MeV)

48-Cd-115

MAT 4852

48-Cd-115

(p,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

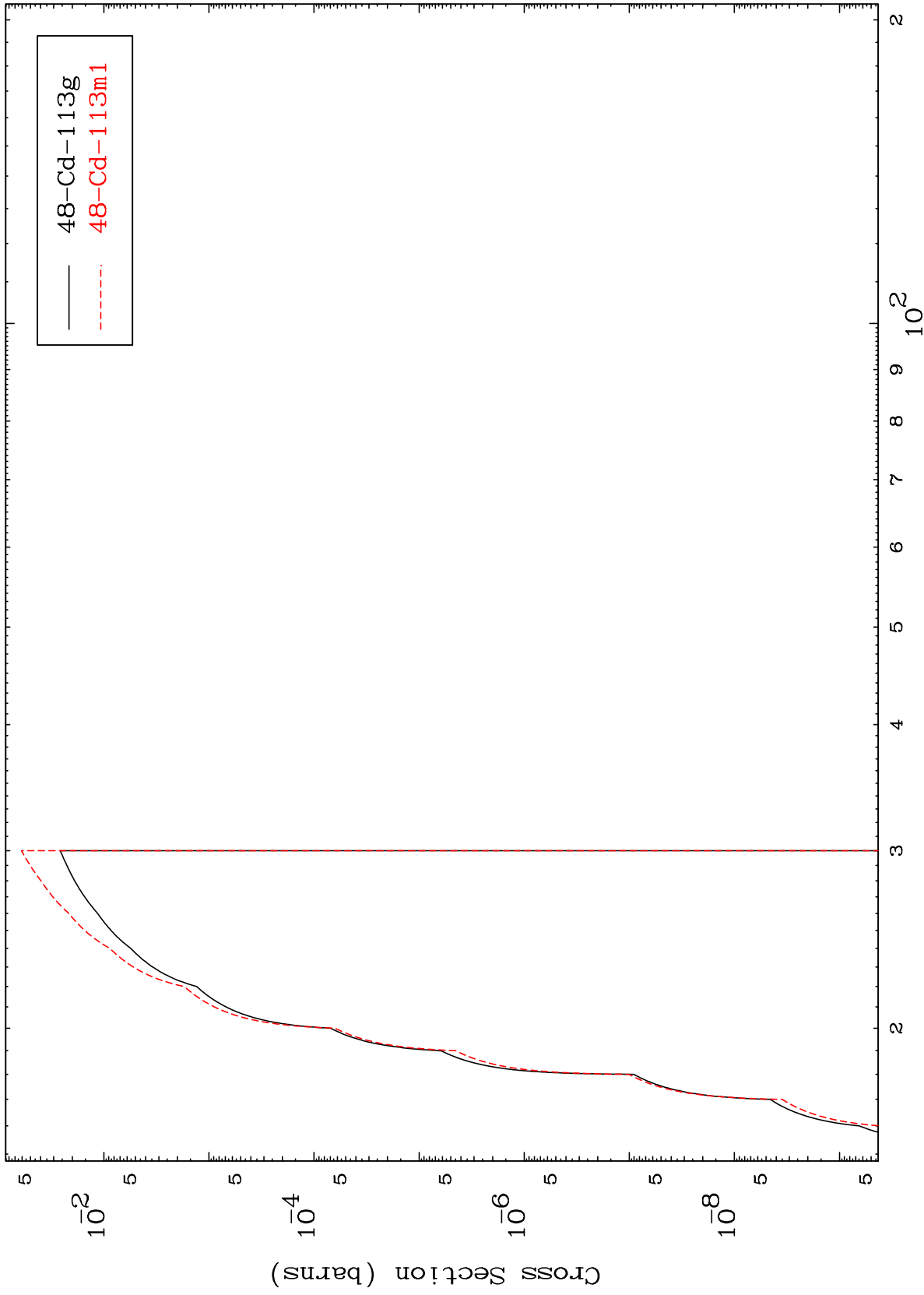
48-Cd-115

MAT 4852

(p,2n) p

48-Cd-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

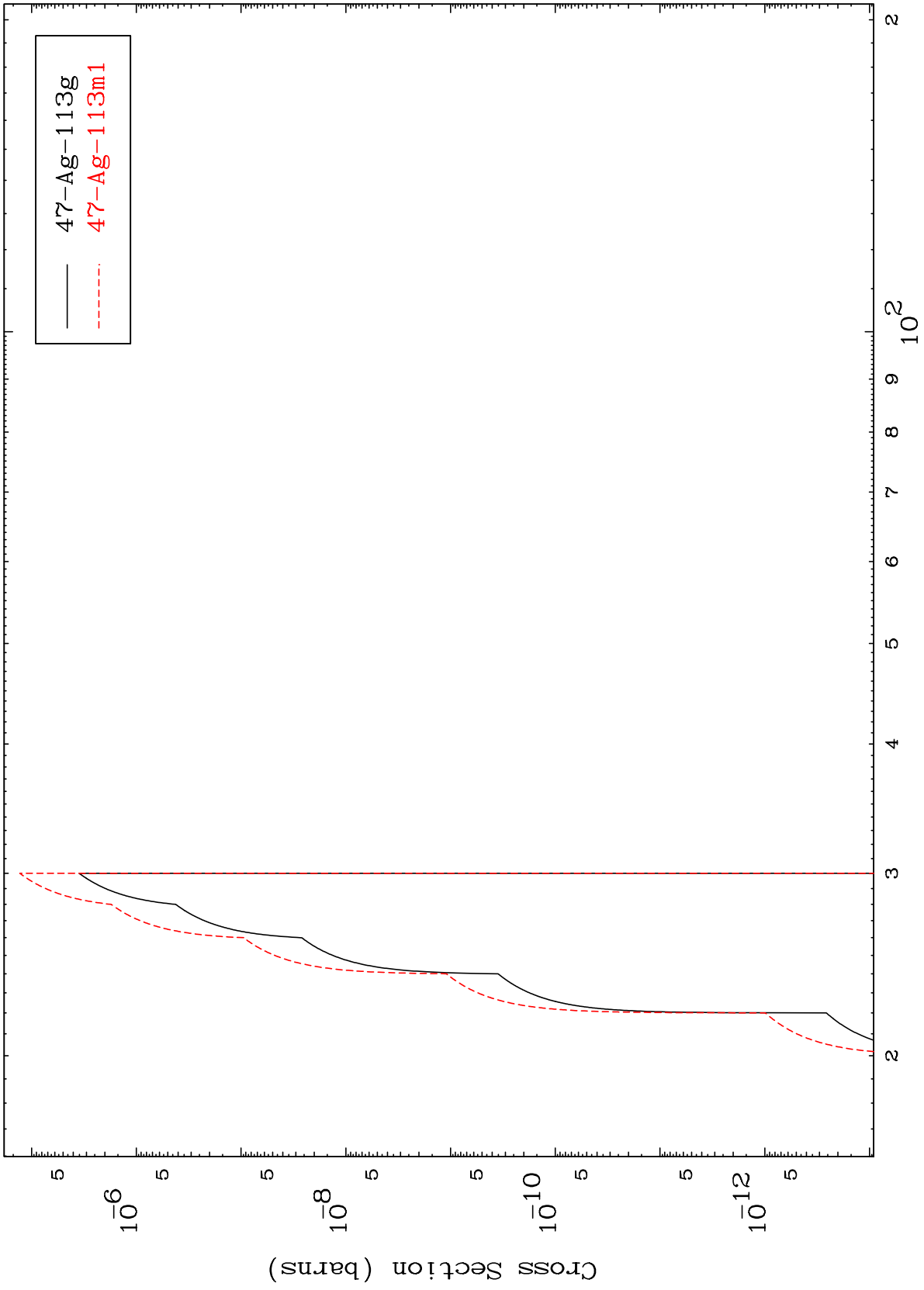
48-Cd-115

MAT 4852

(p,2n) p

48-Cd-115

Radionuclide Production Cross Section



21

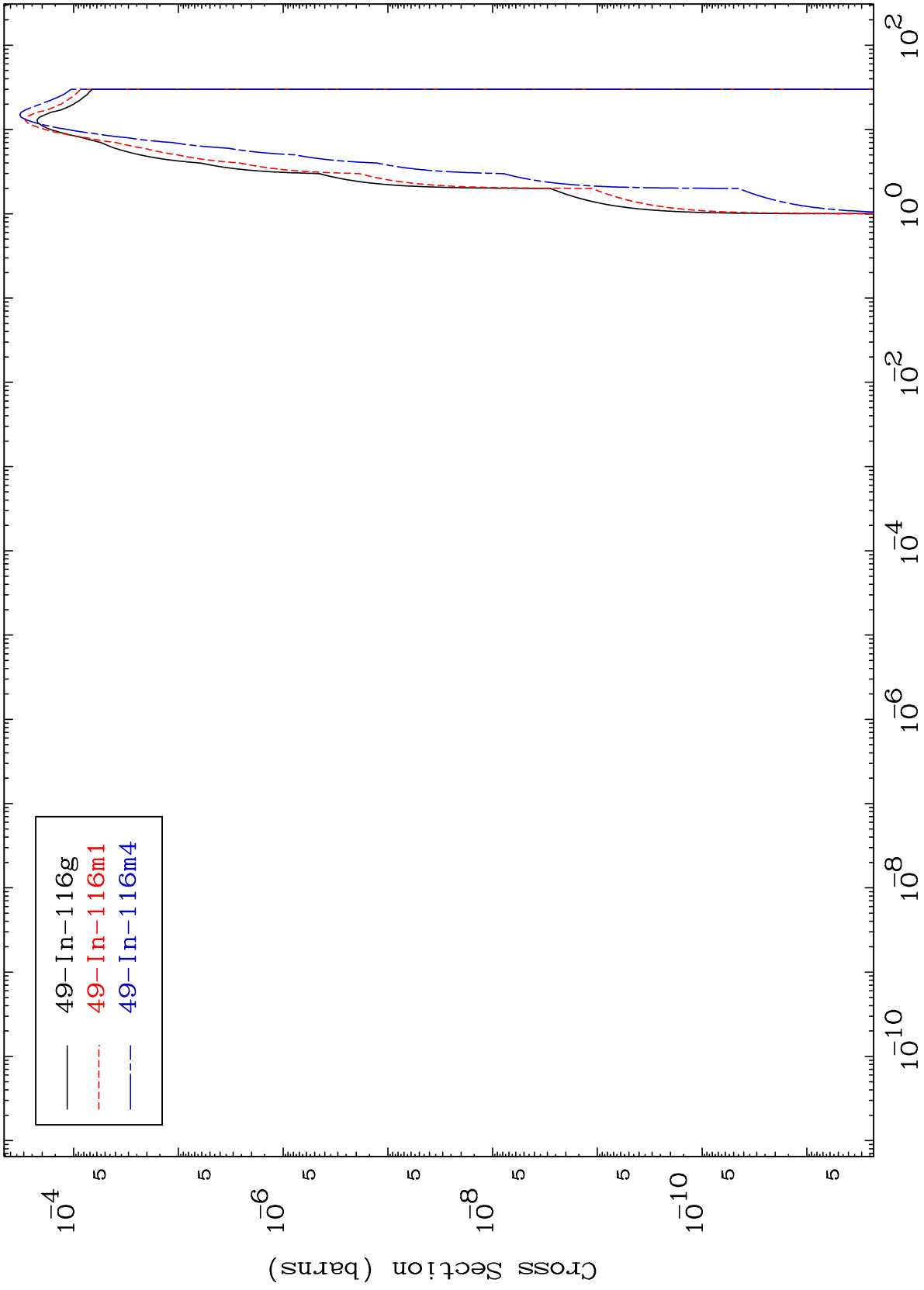
Incident Energy (MeV)

48-Cd-115

MAT 4852

Radionuclide Production Cross Section
(p,γ)

48-Cd-115



22

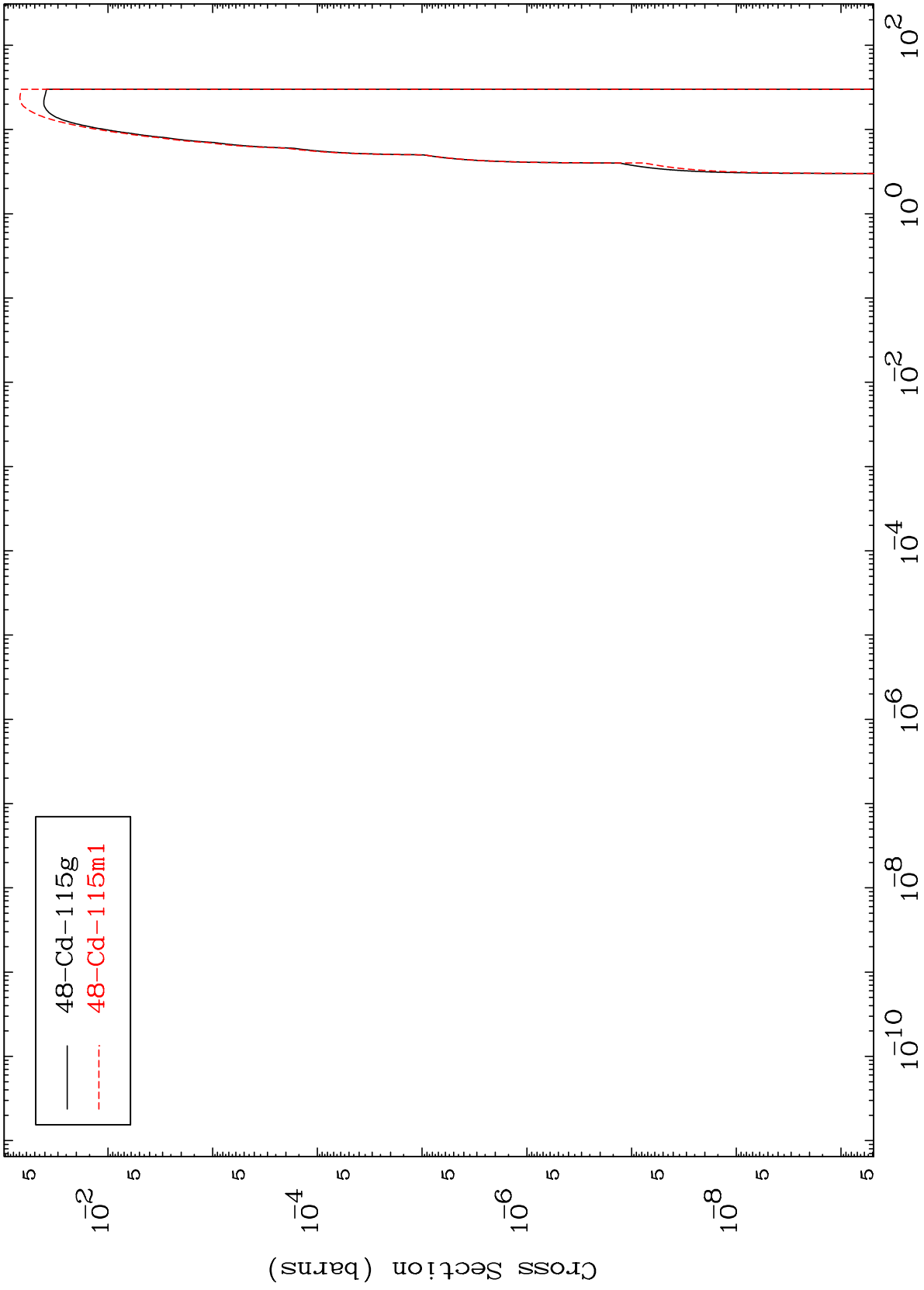
Incident Energy (MeV)

48-Cd-115

MAT 4852

(p,p)
Radionuclide Production Cross Section

48-Cd-115



23

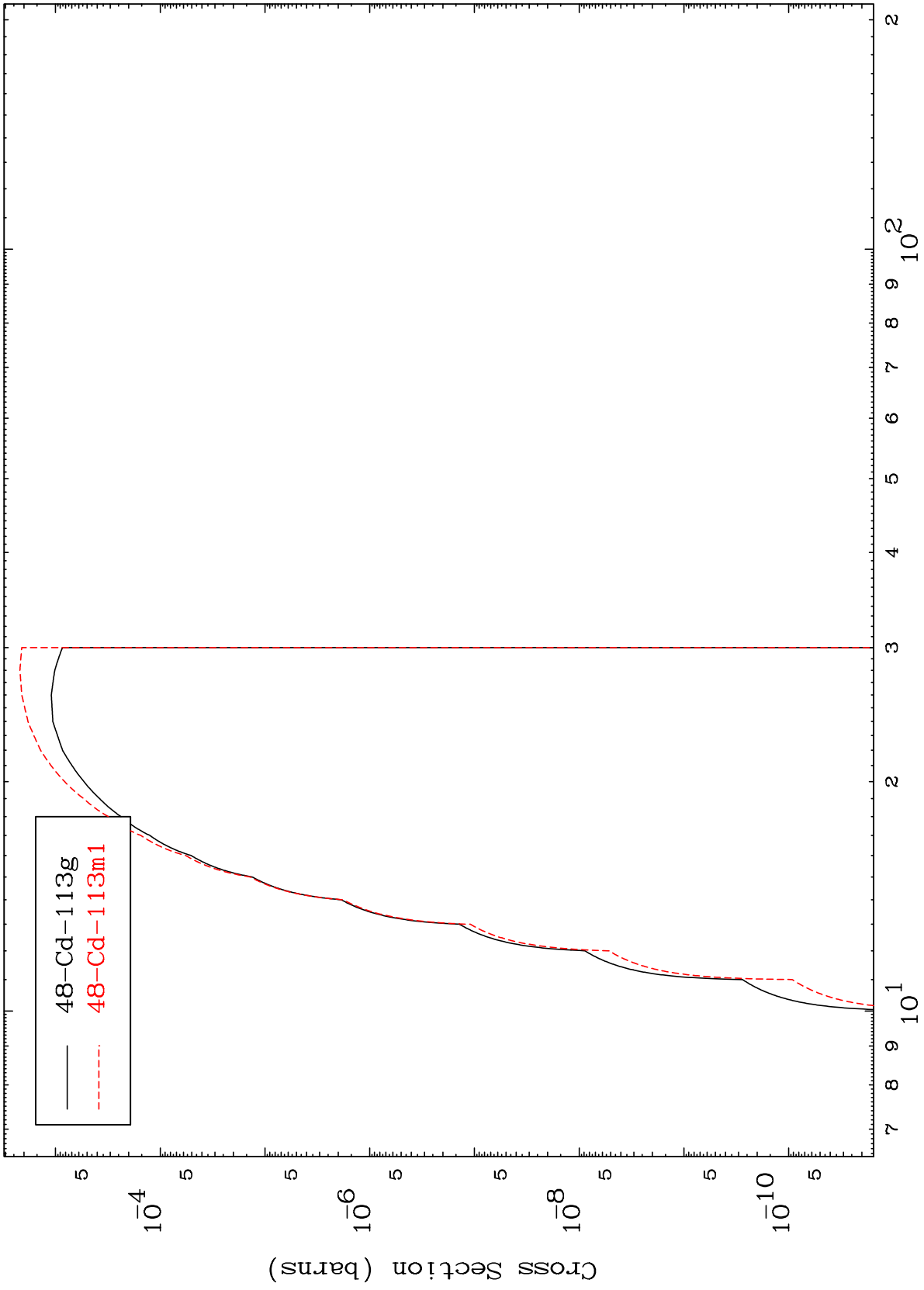
Incident Energy (MeV)

48-Cd-115

MAT 4852

48-Cd-115

Radionuclide Production Cross Section
(p, t)



24

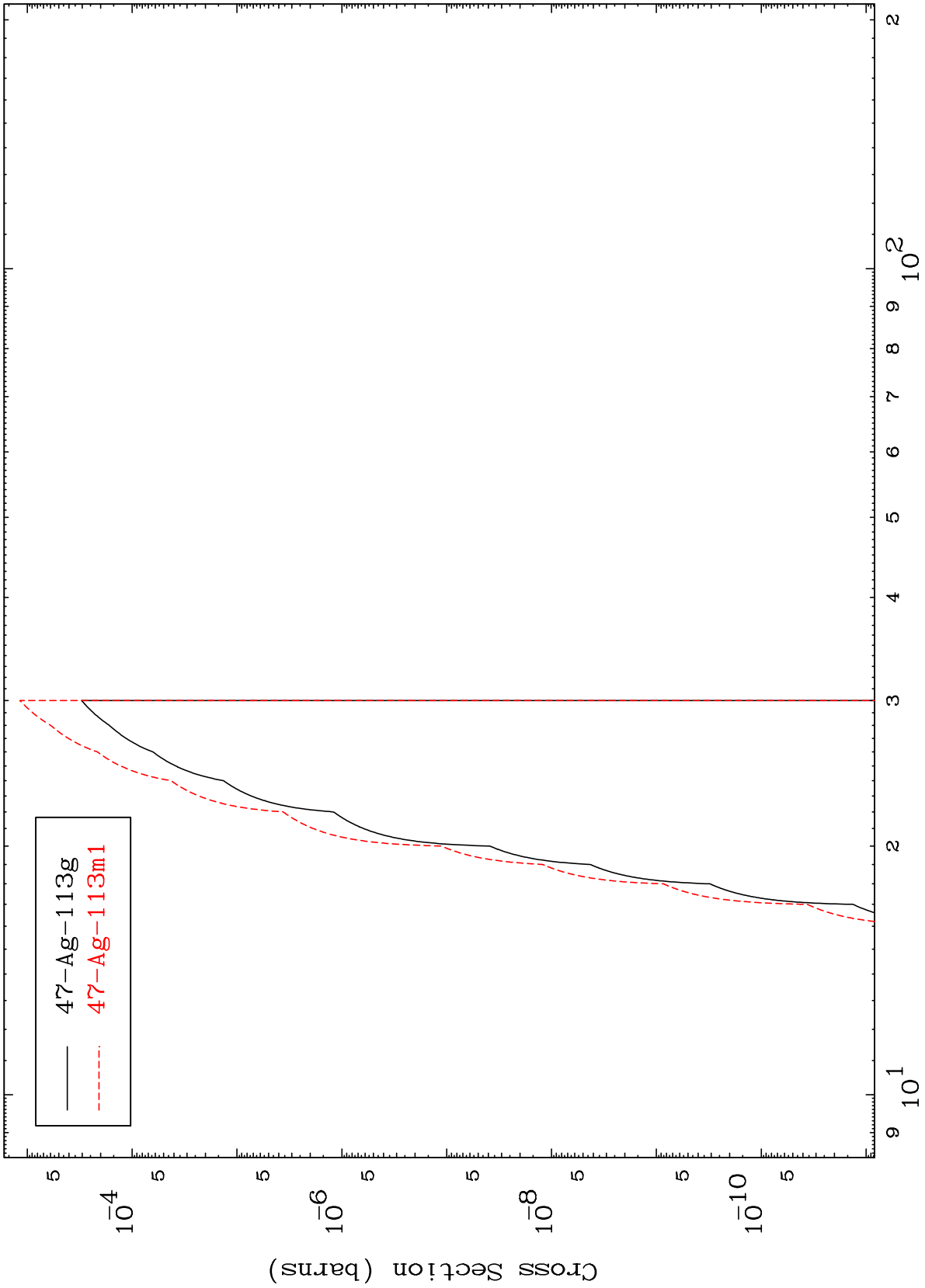
48-Cd-115

MAT 4852

(p,He-3)

48-Cd-115

Radionuclide Production Cross Section



47-Ag-113g
47-Ag-113m1

25

Incident Energy (MeV)

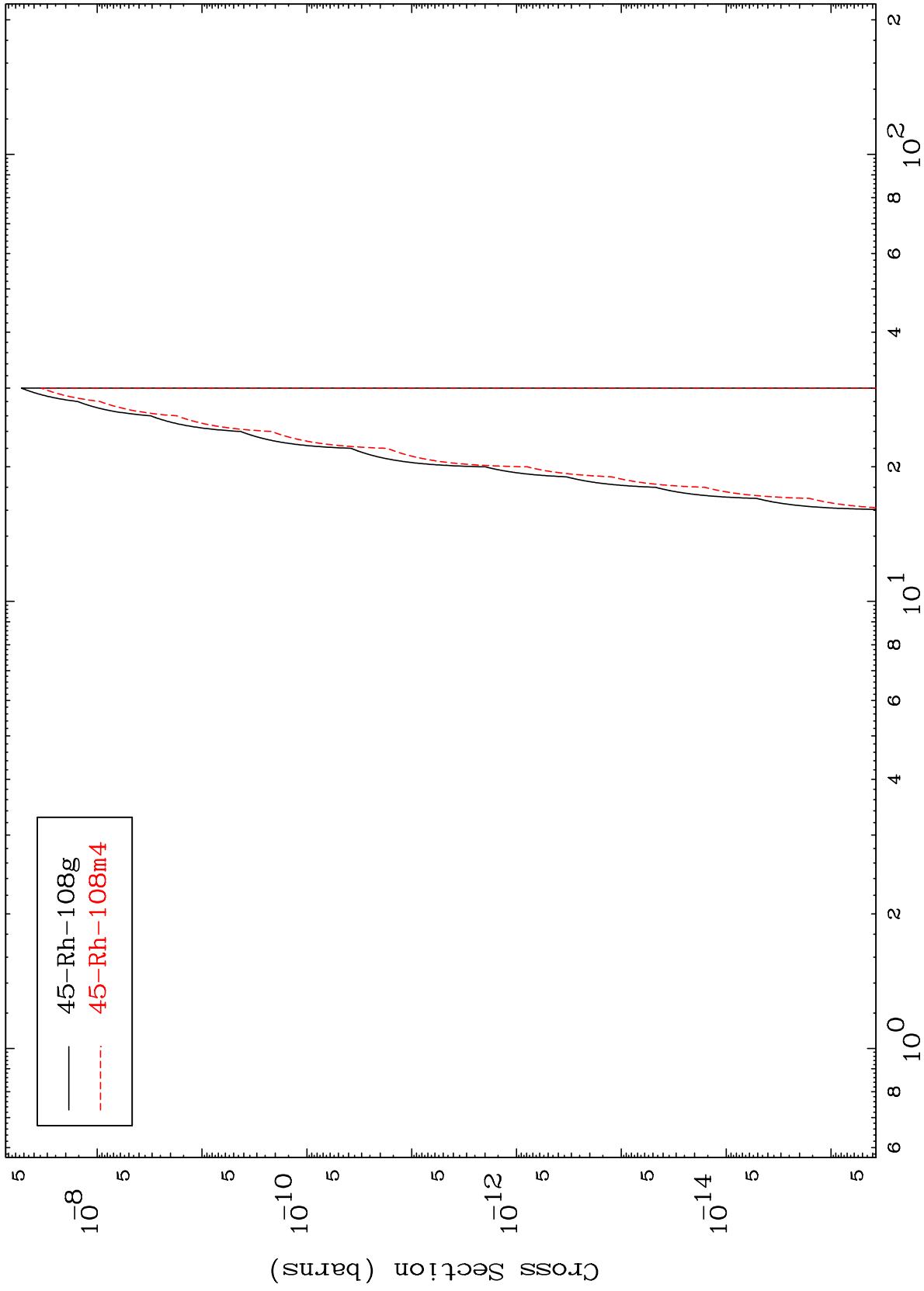
48-Cd-115

MAT 4852

(p,2 α)

48-Cd-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

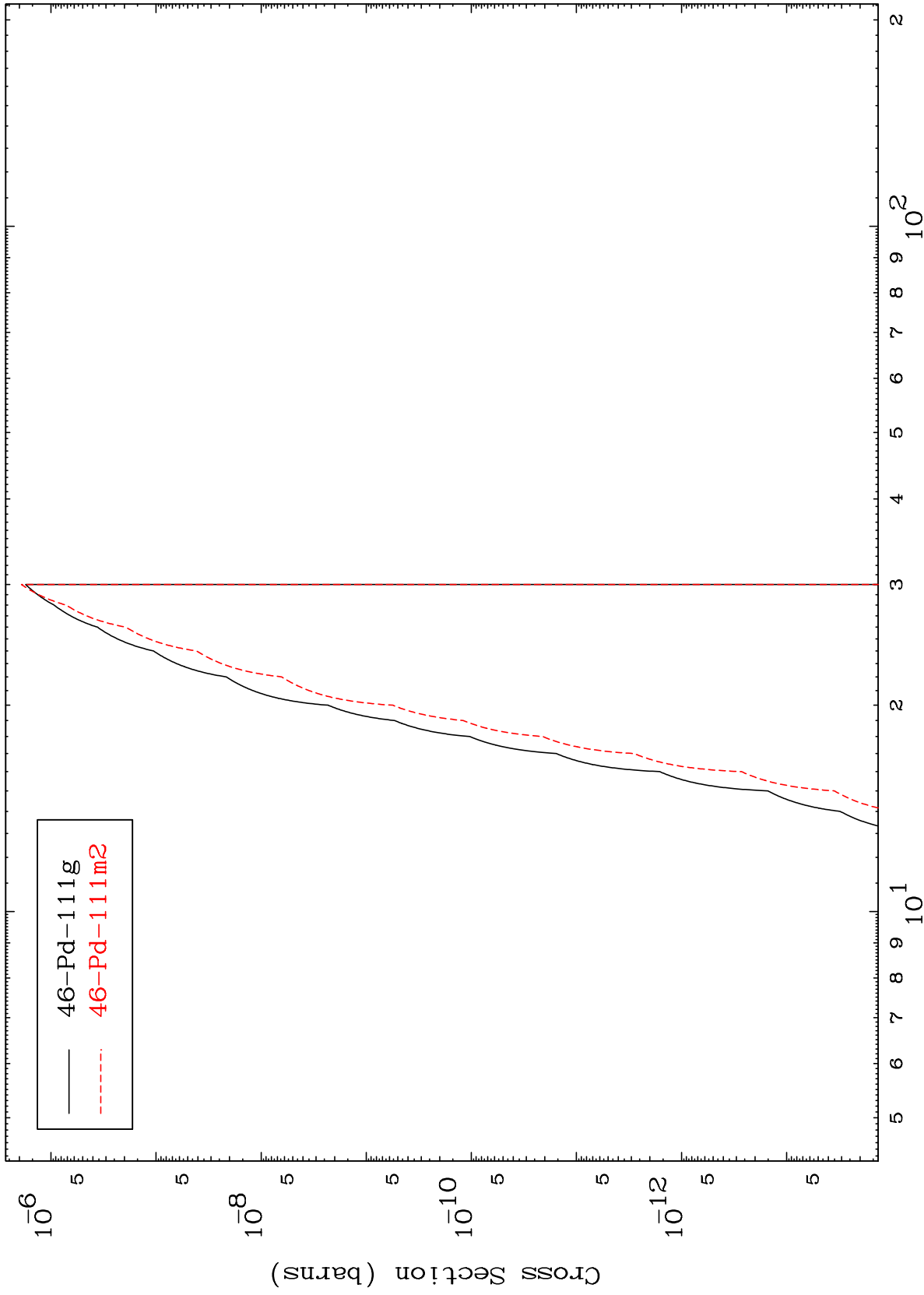
48-Cd-115

MAT 4852

(p,p) α

48-Cd-115

Radionuclide Production Cross Section



27

Incident Energy (MeV)

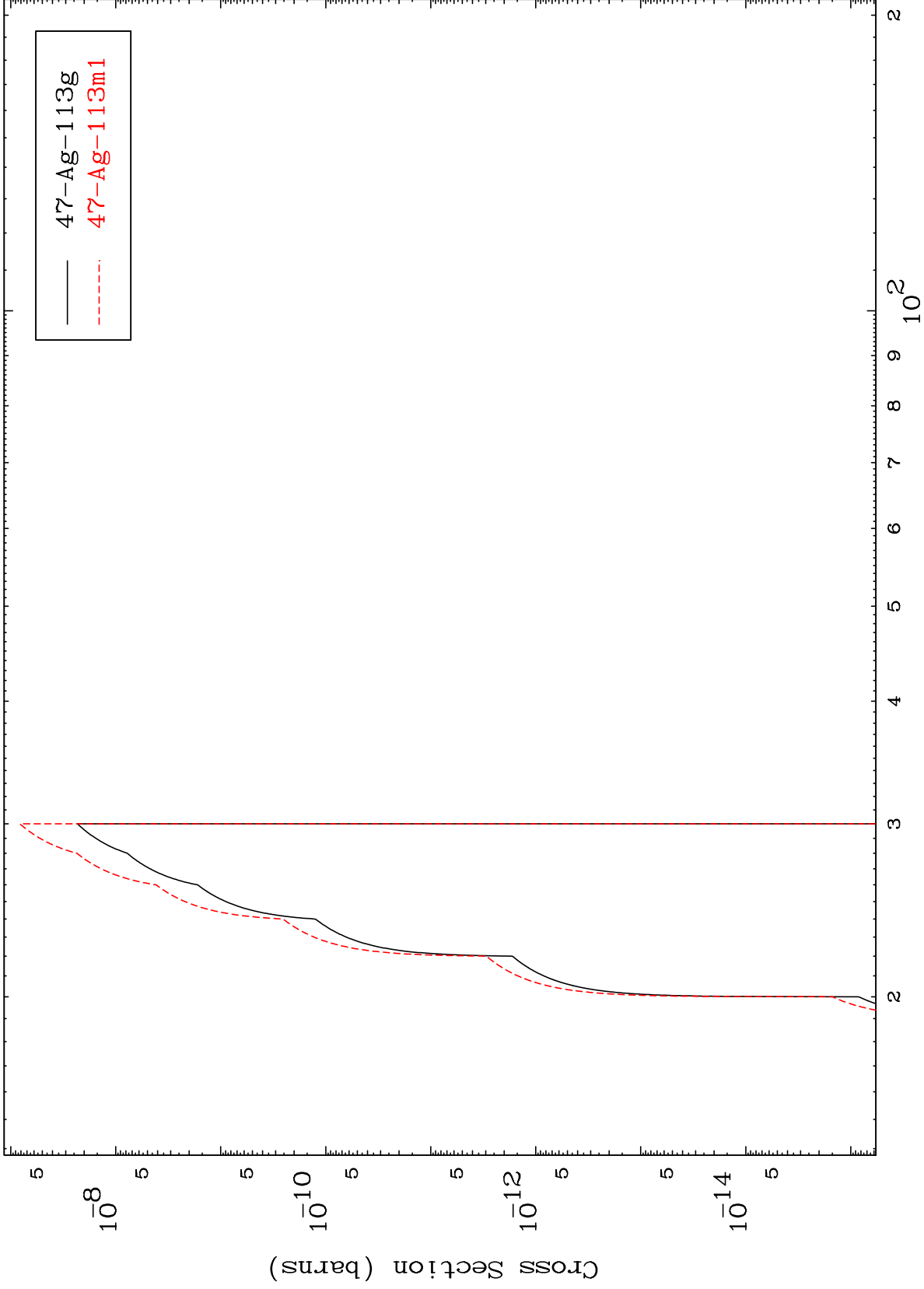
48-Cd-115

MAT 4852

(p,p) d

48-Cd-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-115