

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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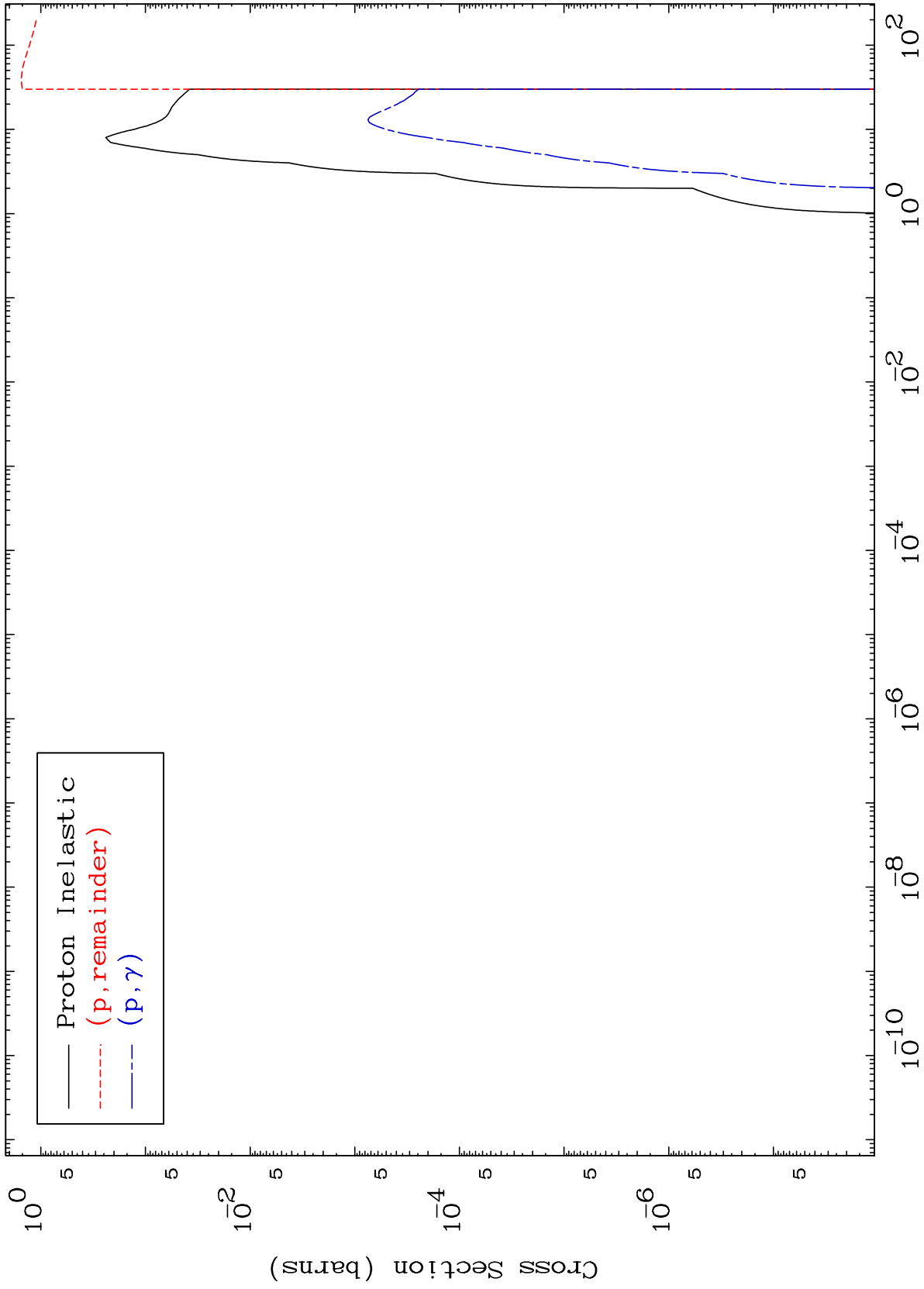
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4858

Proton Major
0 Kelvin Cross Sections

48-Cd-117



1

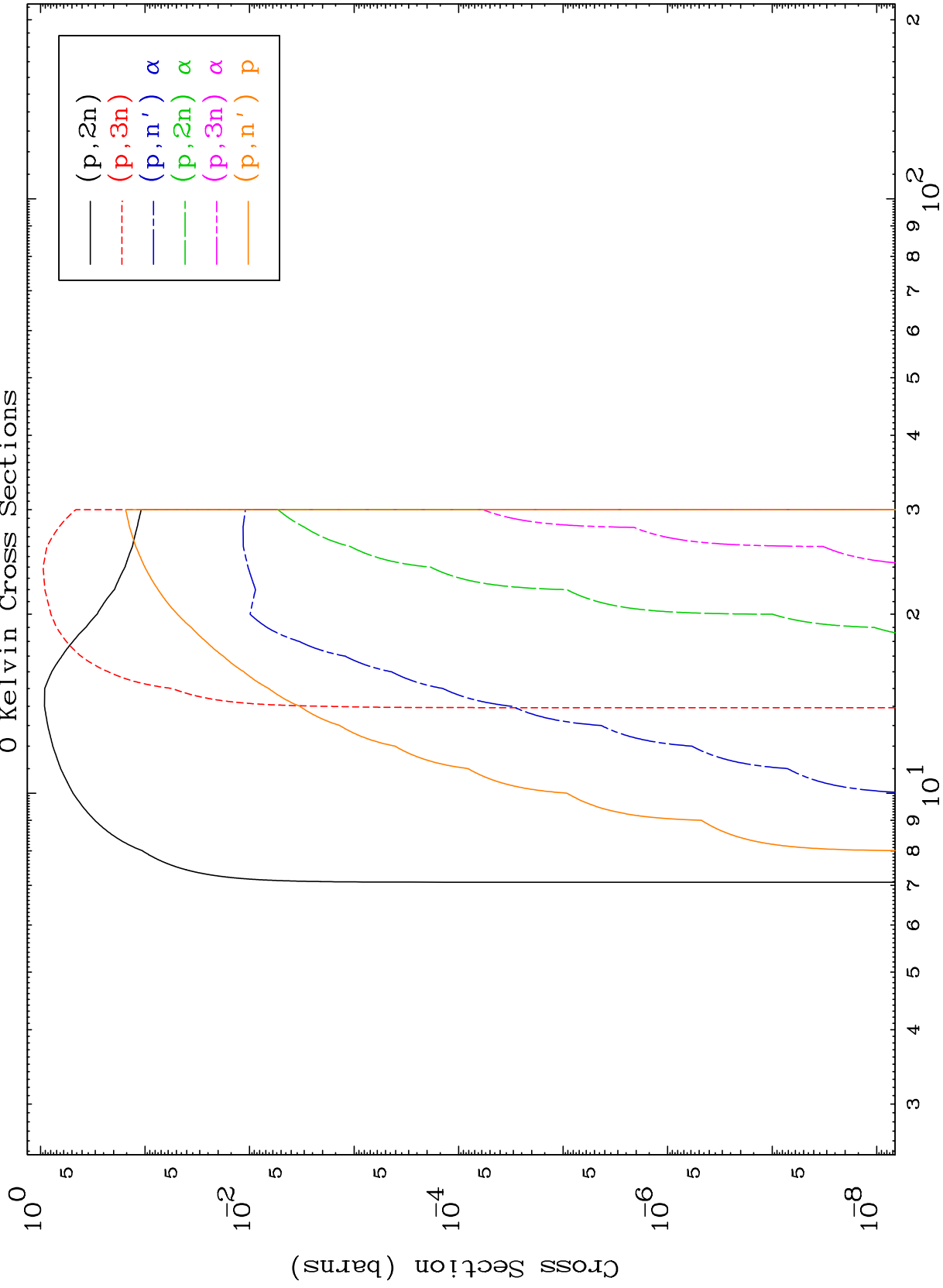
Incident Energy (MeV)

48-Cd-117

MAT 4858

Proton Neutron Production
0 Kelvin Cross Sections

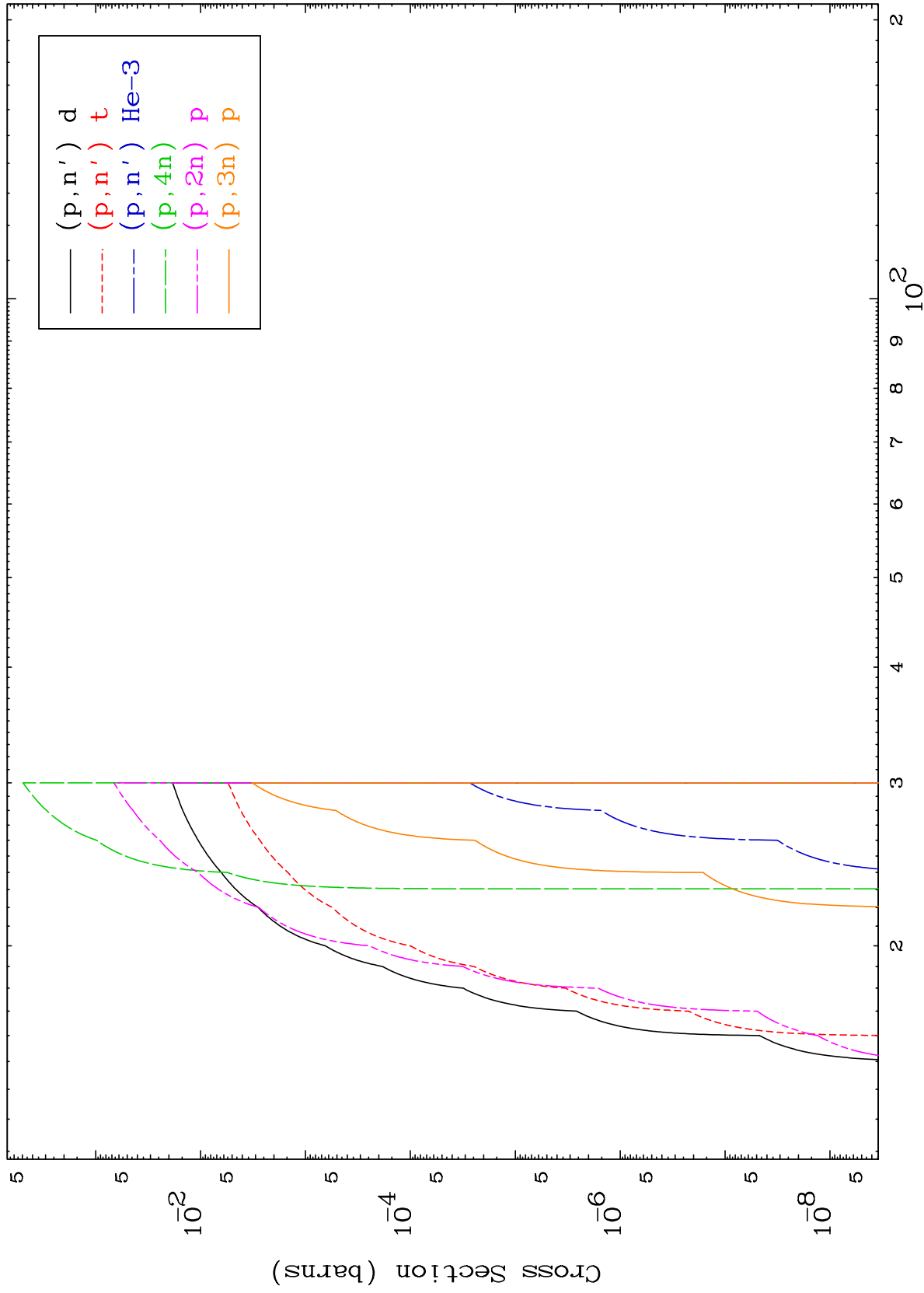
48-Cd-117

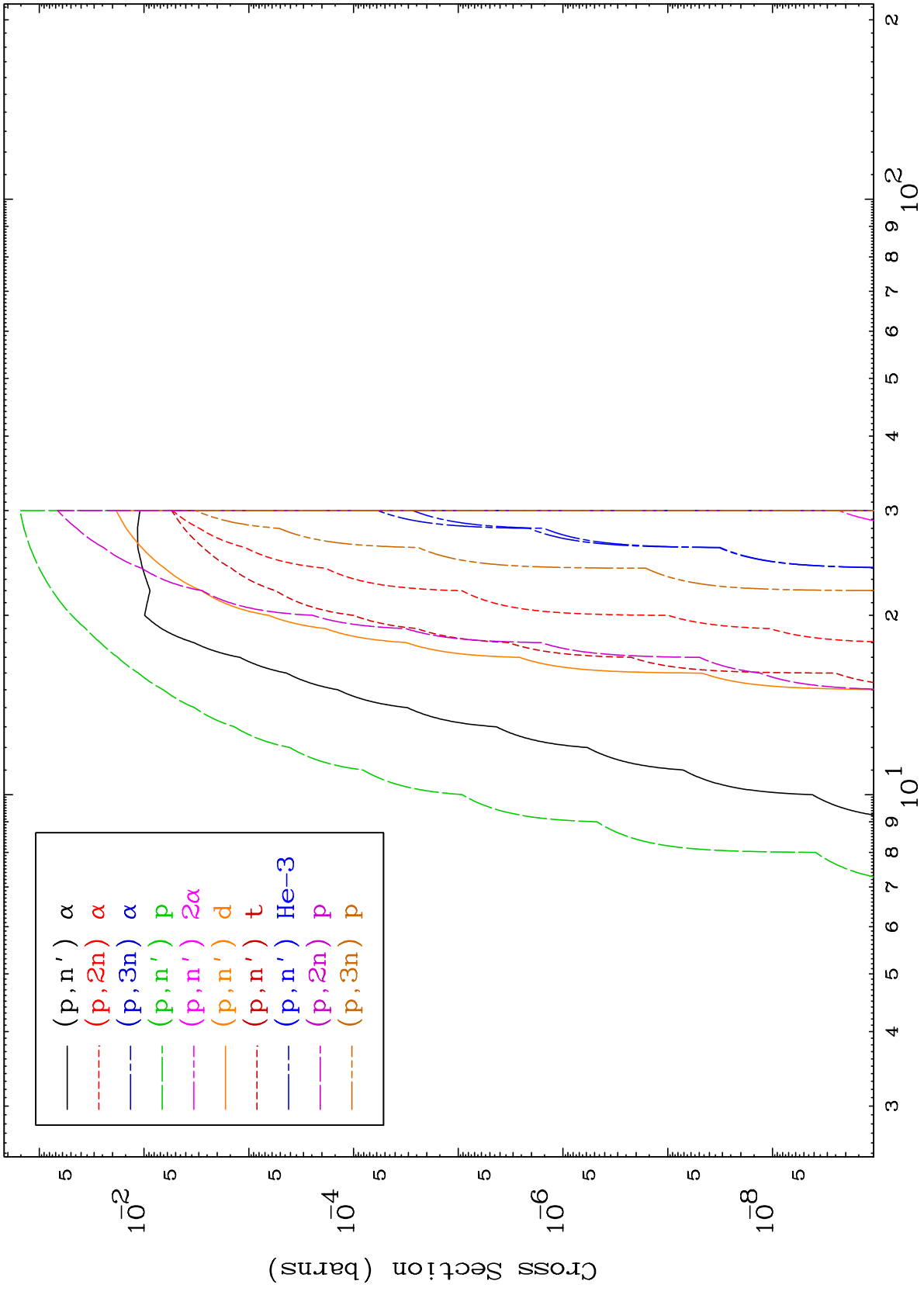


2

Incident Energy (MeV)

48-Cd-117

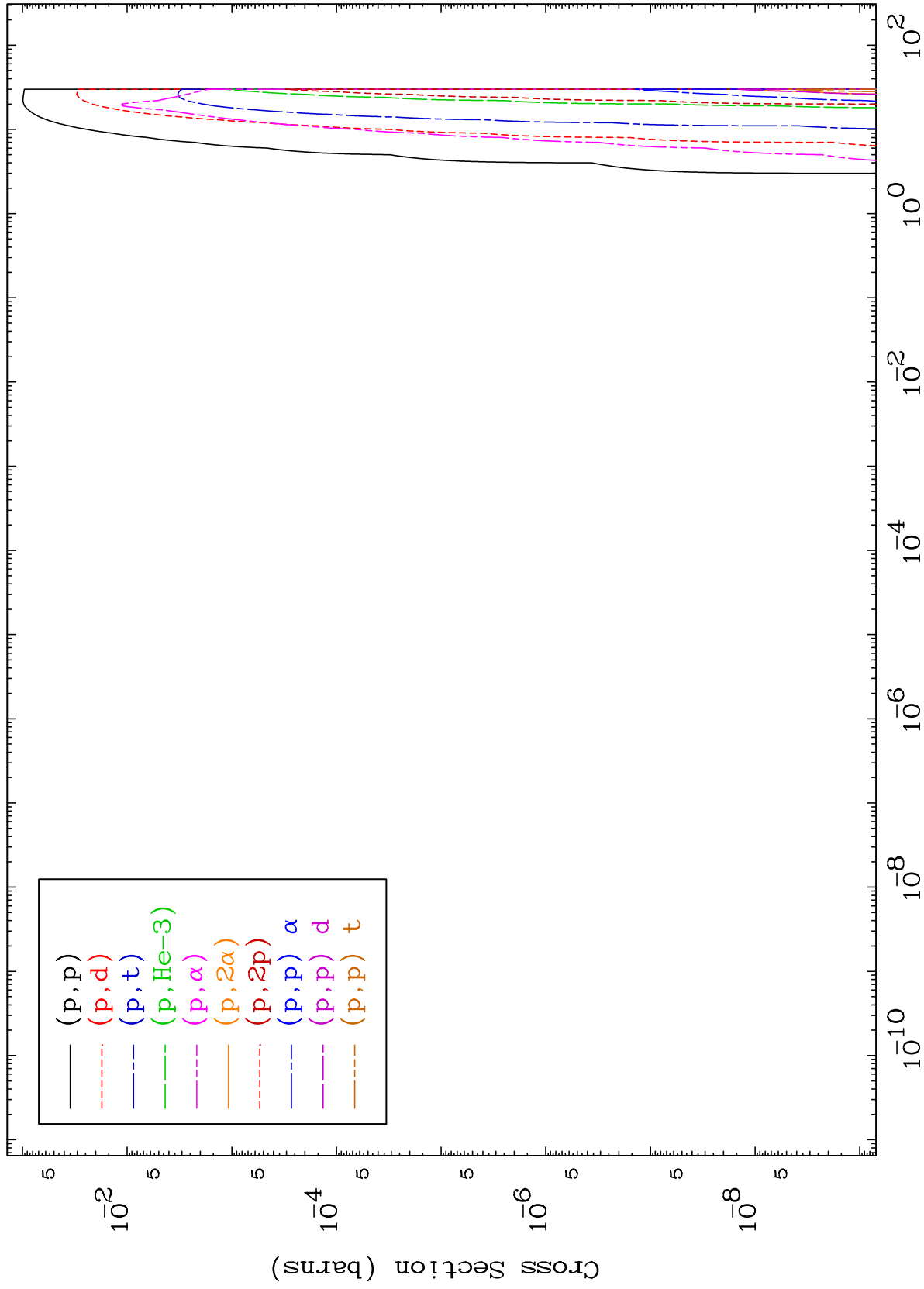




MAT 4858

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-117



5

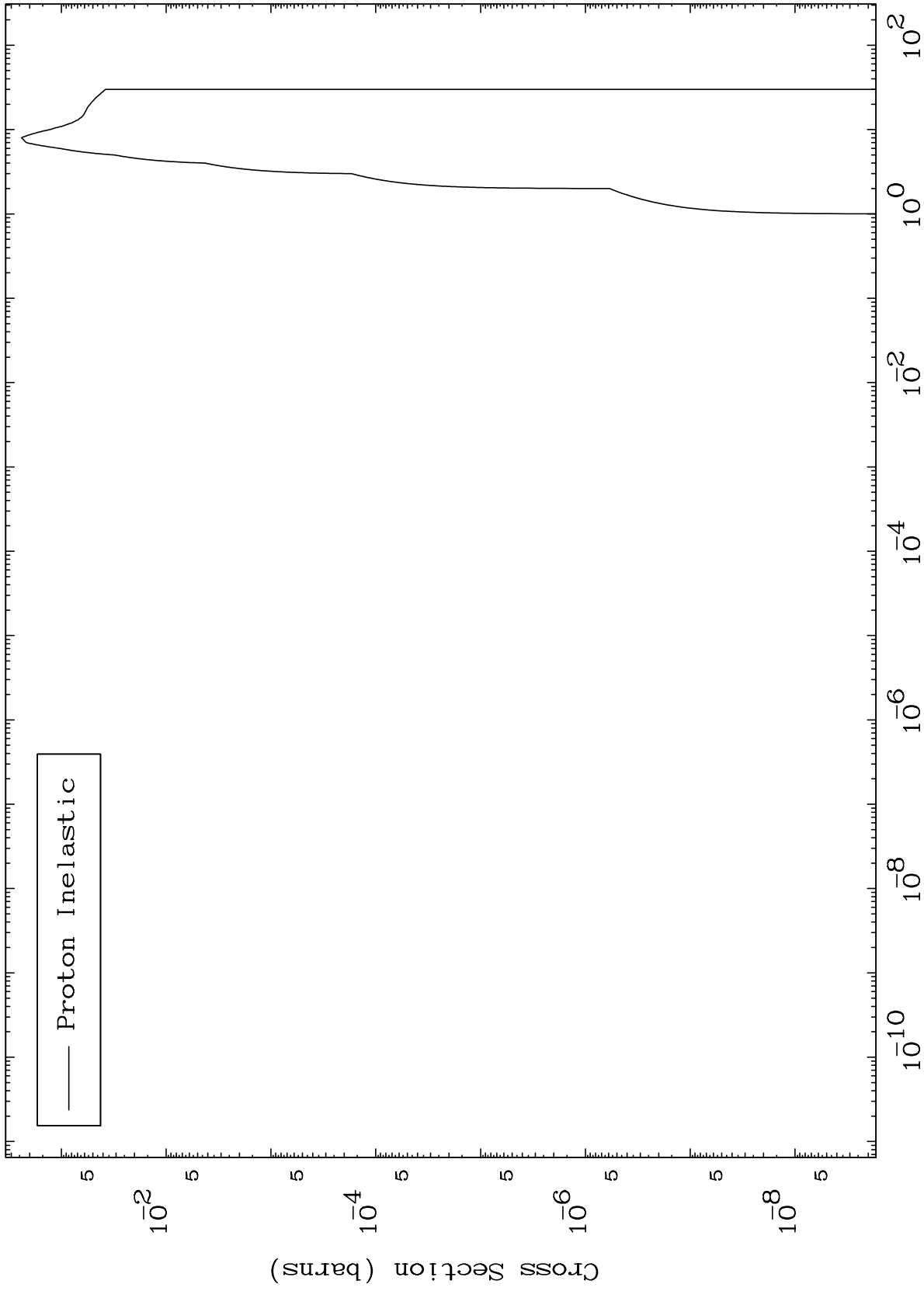
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,n') Level
0 Kelvin Cross Sections

48-Cd-117



6

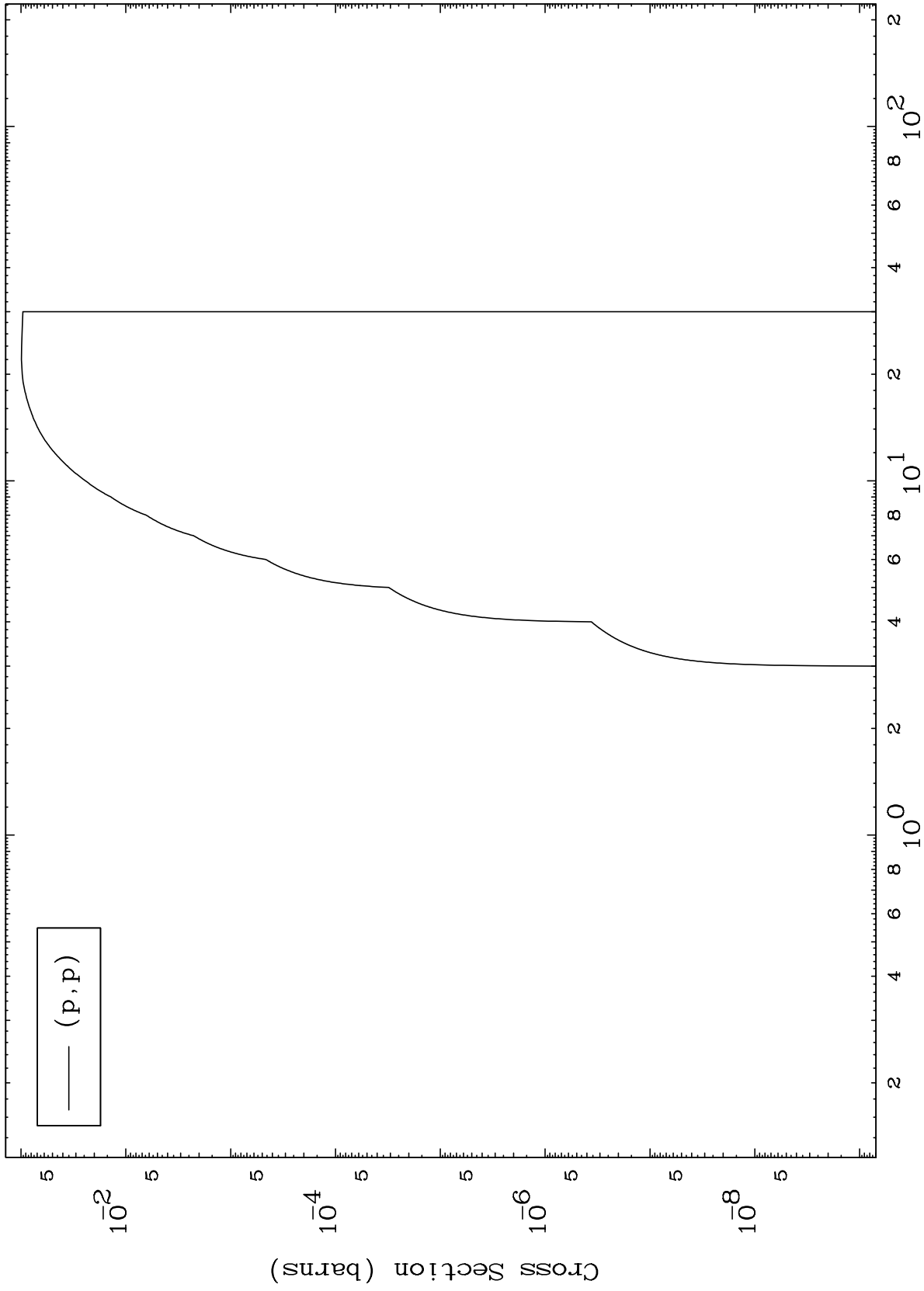
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,p) Levels
0 Kelvin Cross Sections

48-Cd-117



7

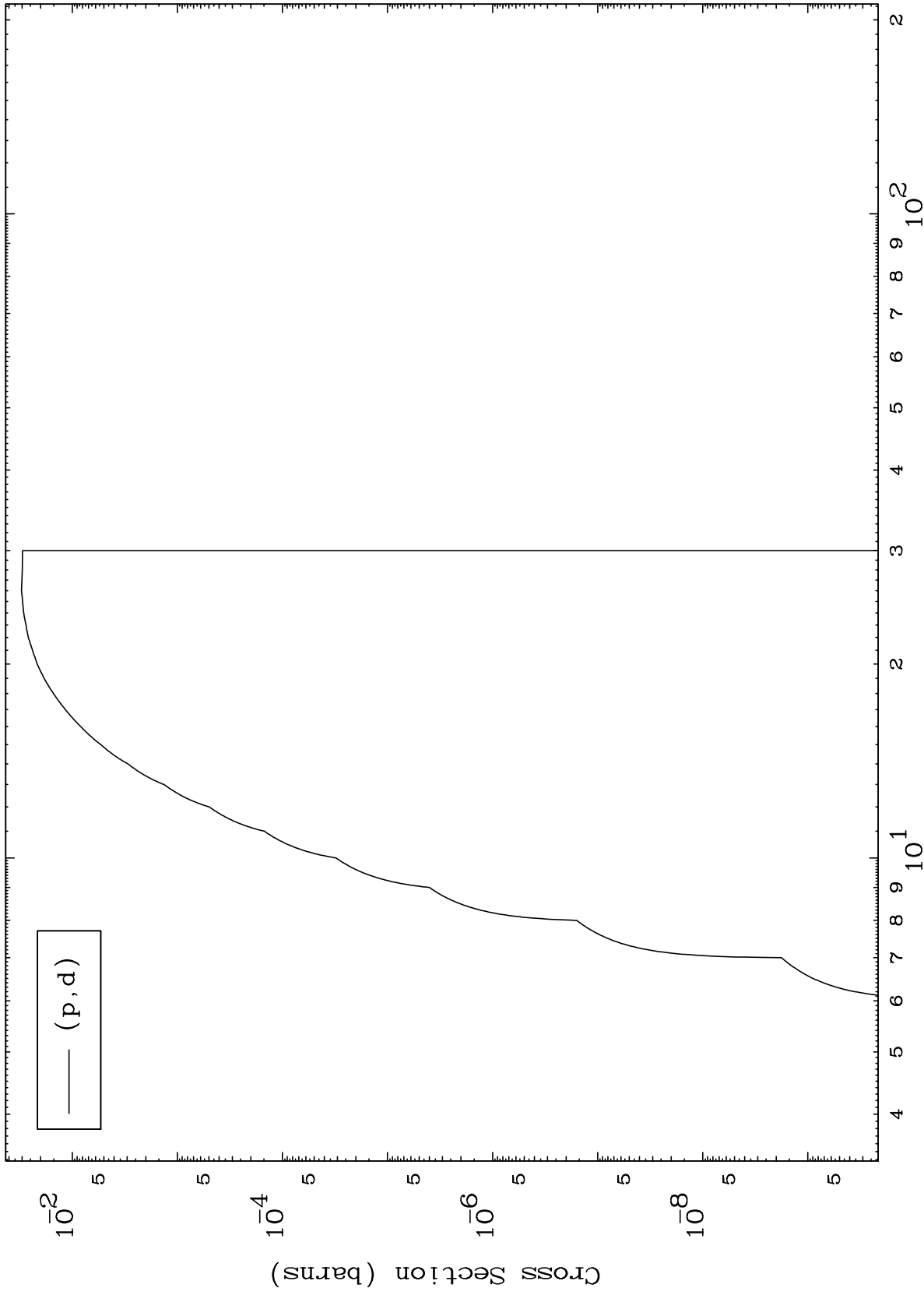
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-117



8

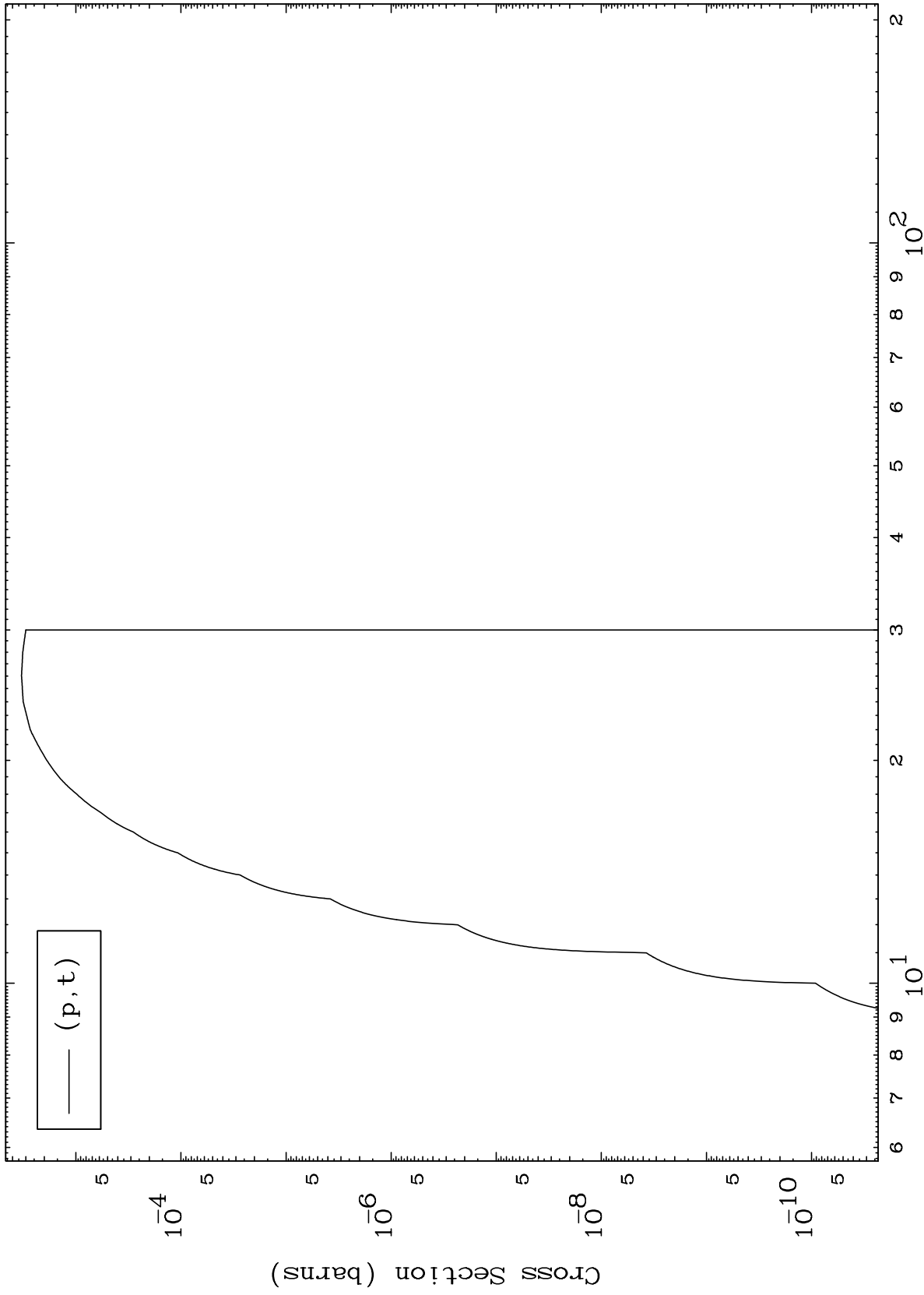
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,t) Levels
0 Kelvin Cross Sections

48-Cd-117



9

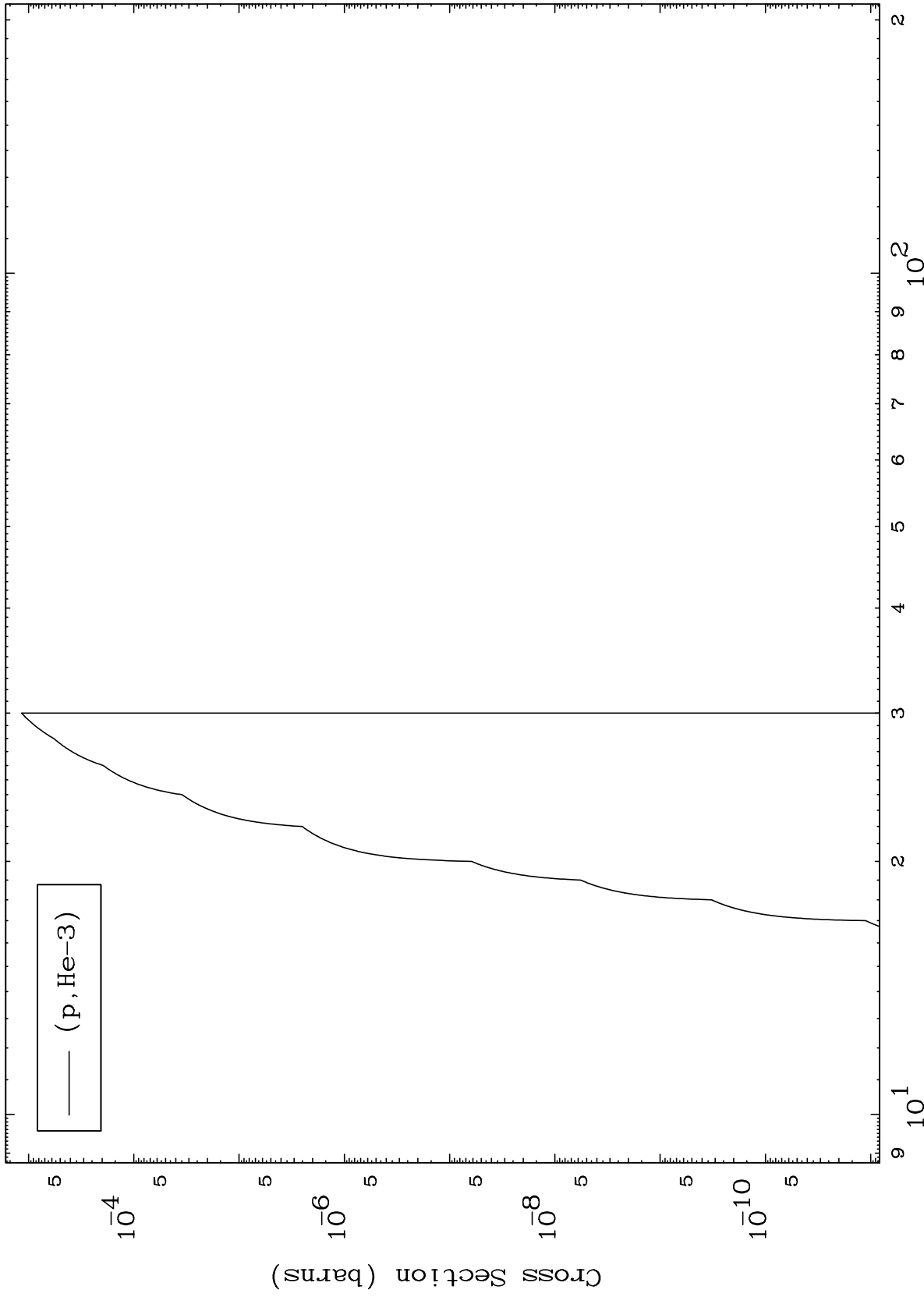
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-117



10

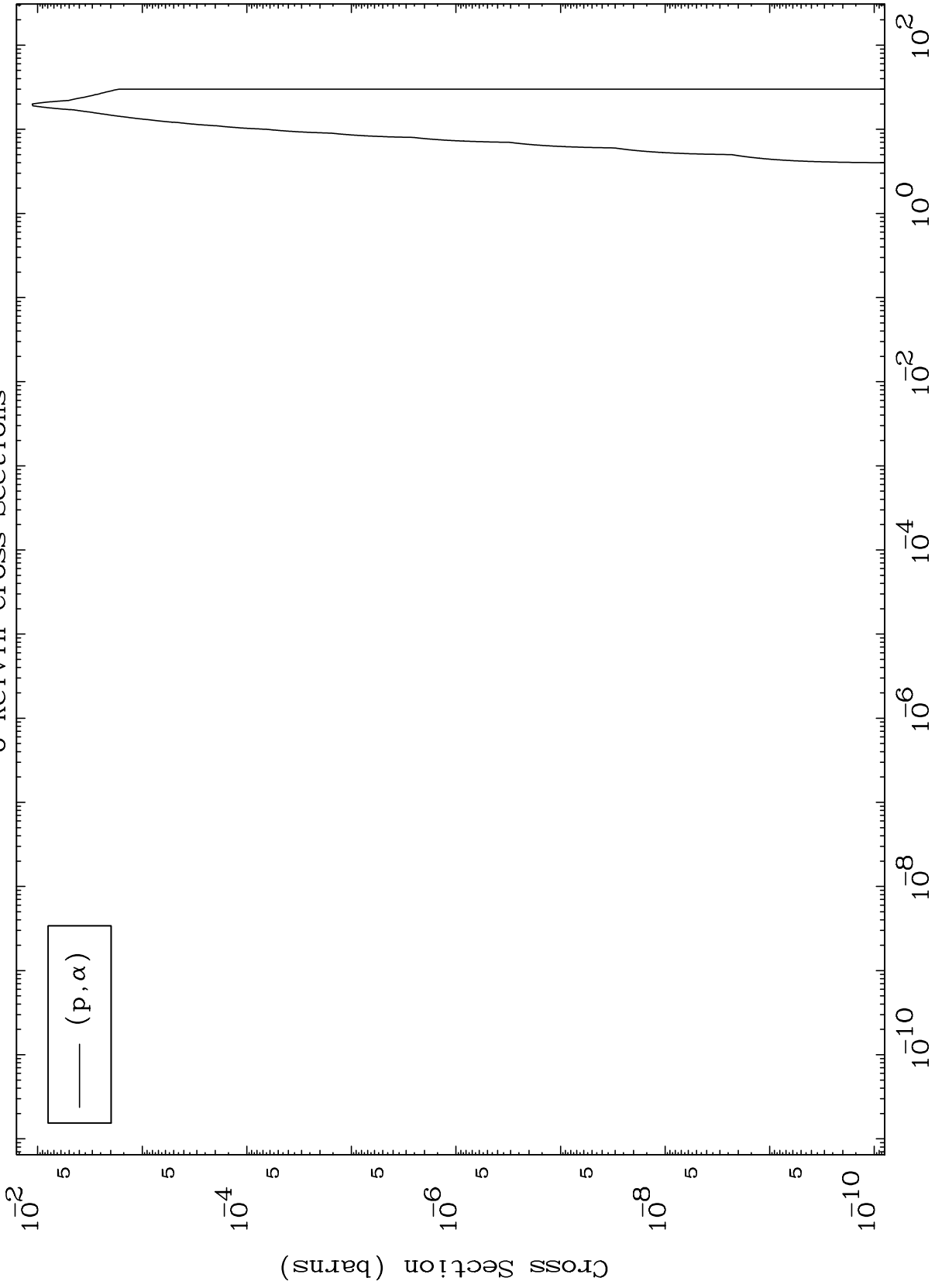
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,α) Levels
0 Kelvin Cross Sections

48-Cd-117



11

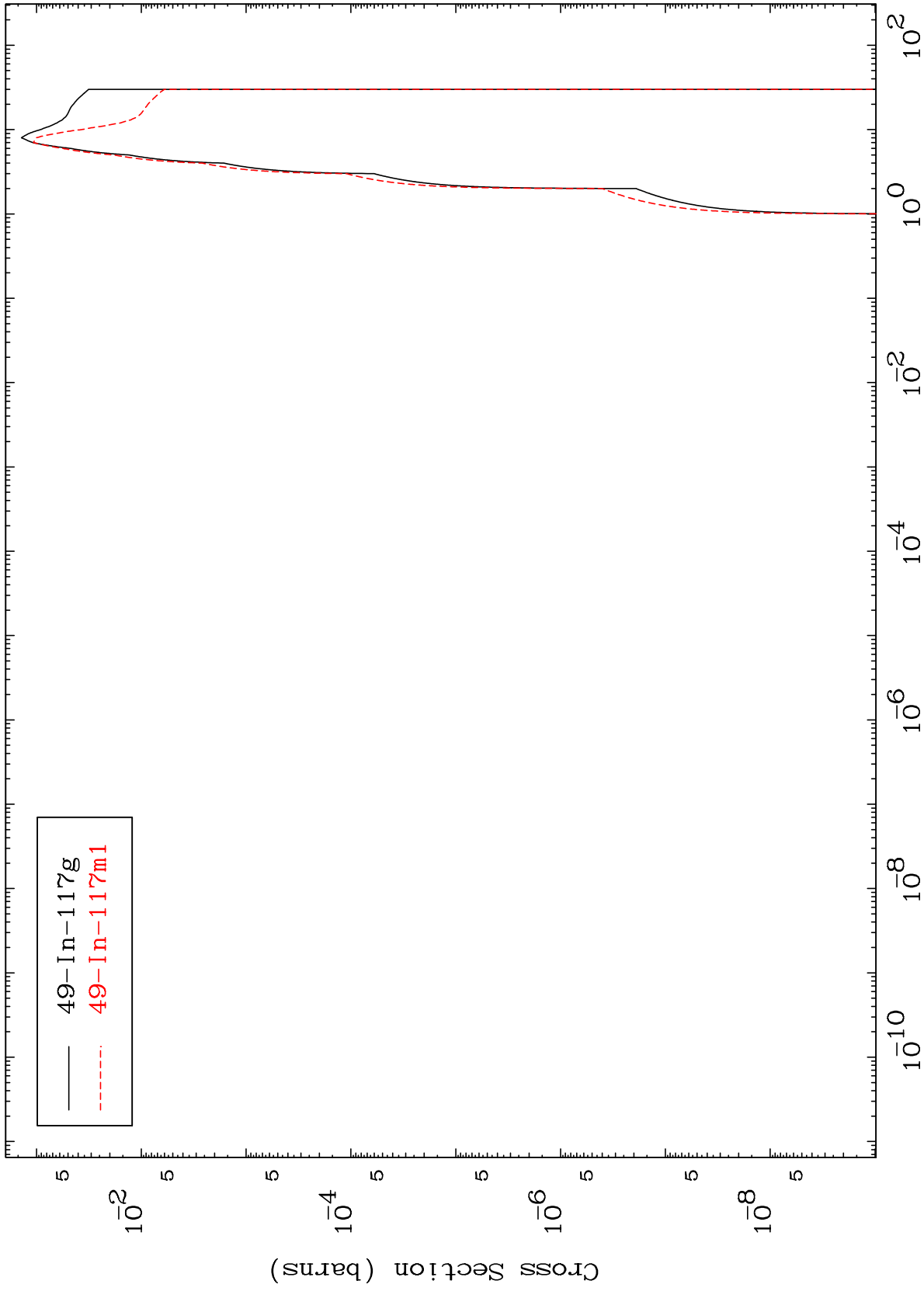
Incident Energy (MeV)

48-Cd-117

MAT 4858

Proton Inelastic
Radionuclide Production Cross Section

48-Cd-117



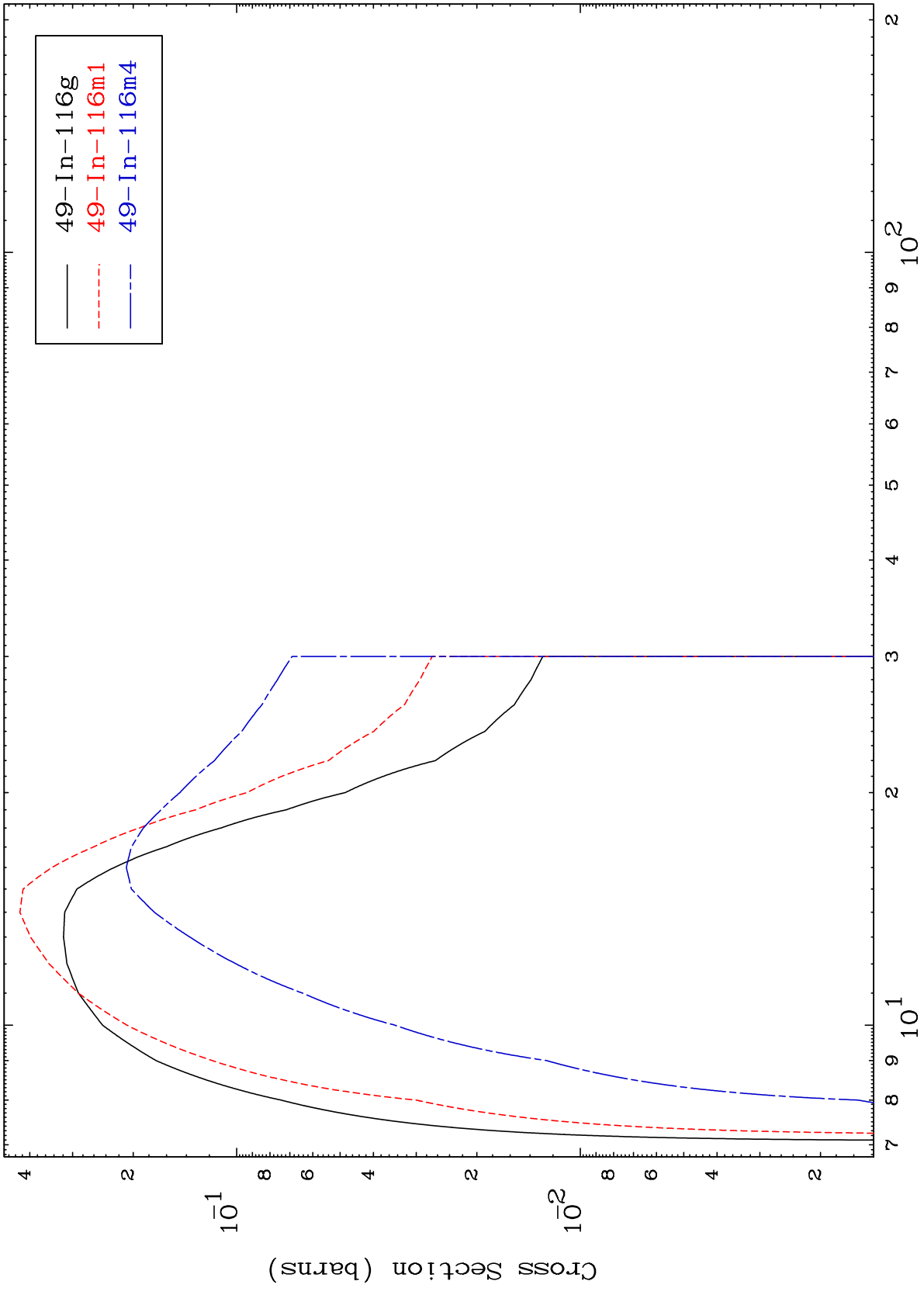
48-Cd-117

MAT 4858

(p,2n)

48-Cd-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

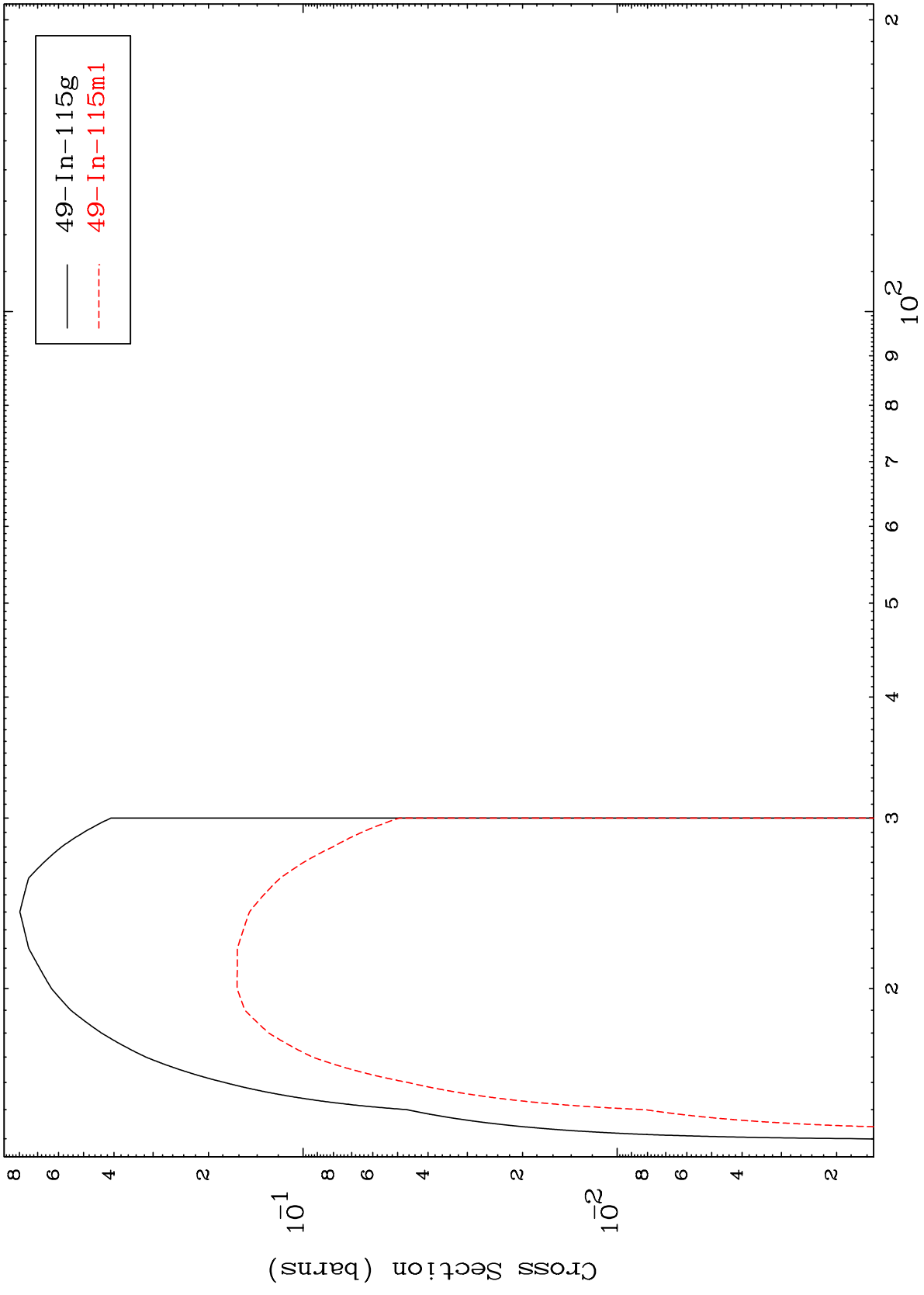
48-Cd-117

MAT 4858

(p,3n)

48-Cd-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

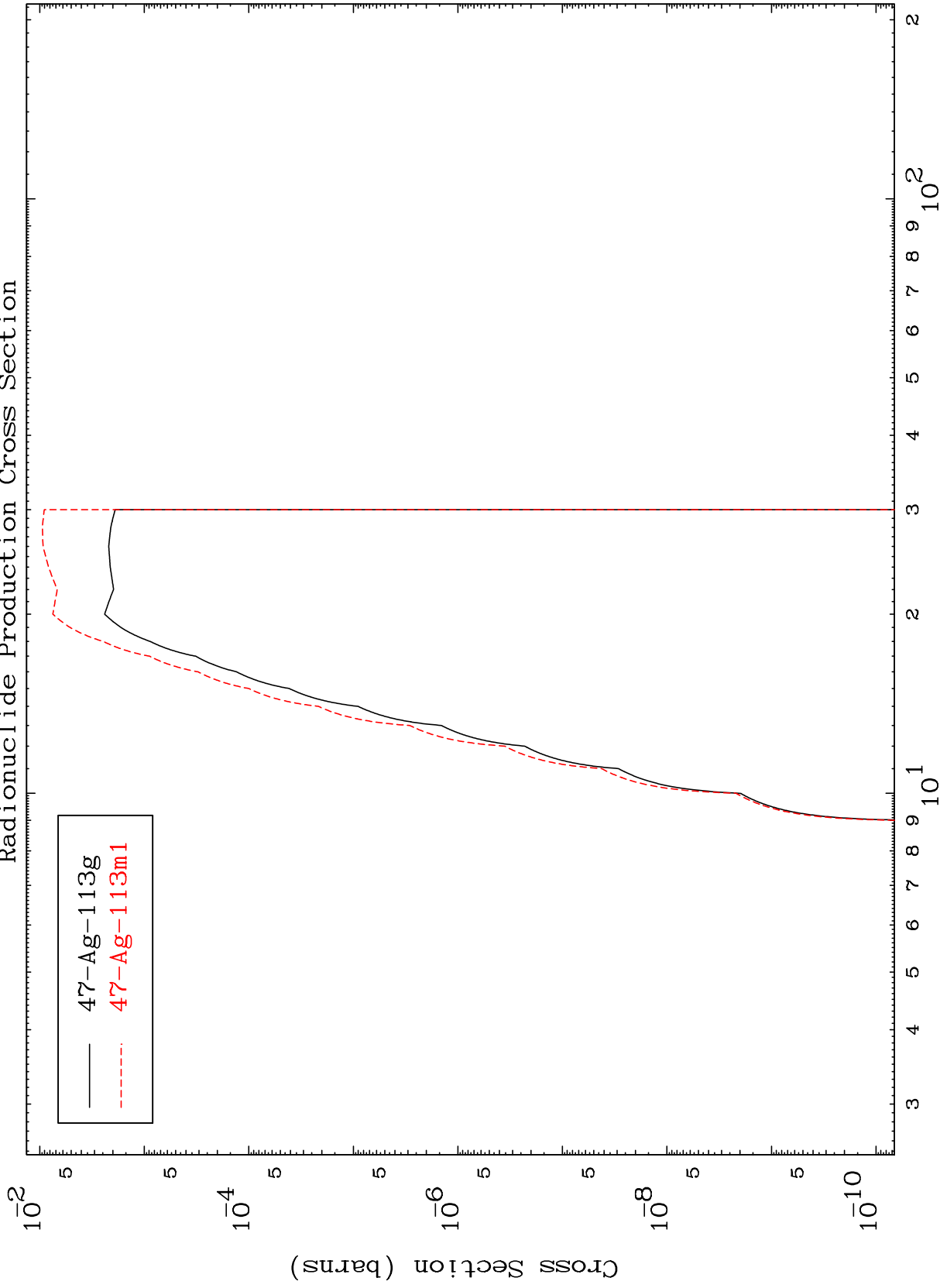
48-Cd-117

MAT 4858

(p,n') α

48-Cd-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

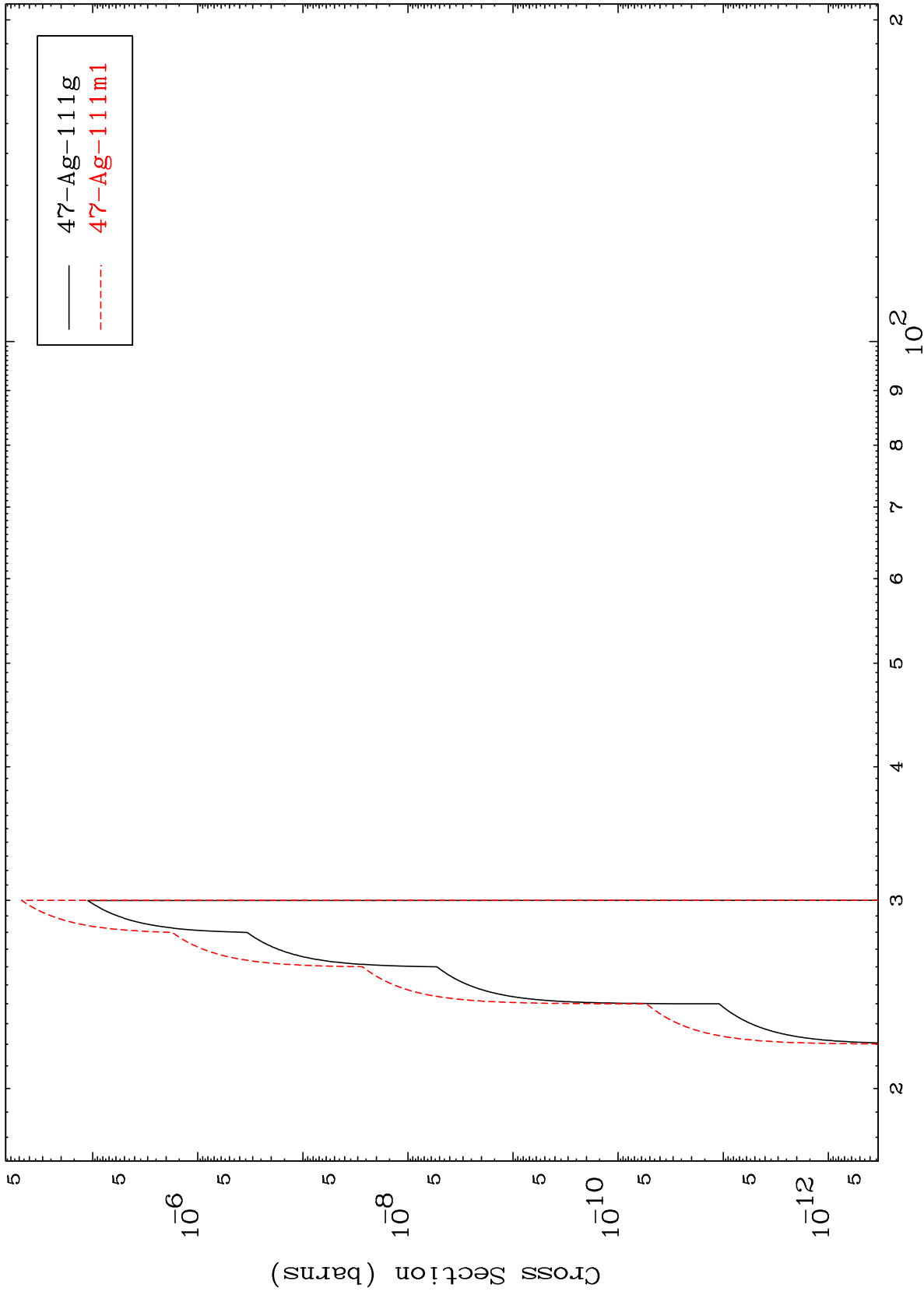
48-Cd-117

MAT 4858

(p,3n) α

48-Cd-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

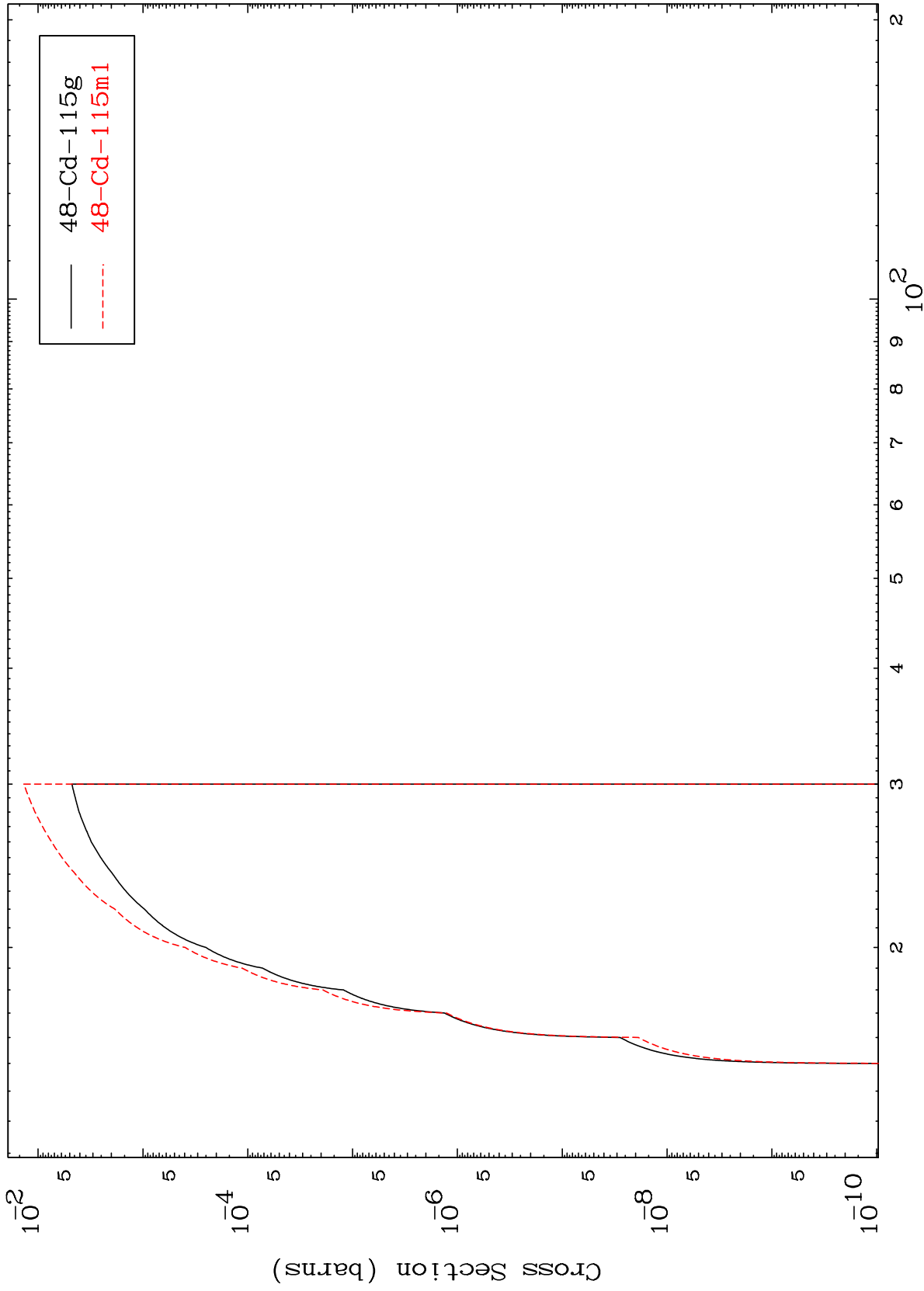
48-Cd-117

MAT 4858

(p,n') d

48-Cd-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

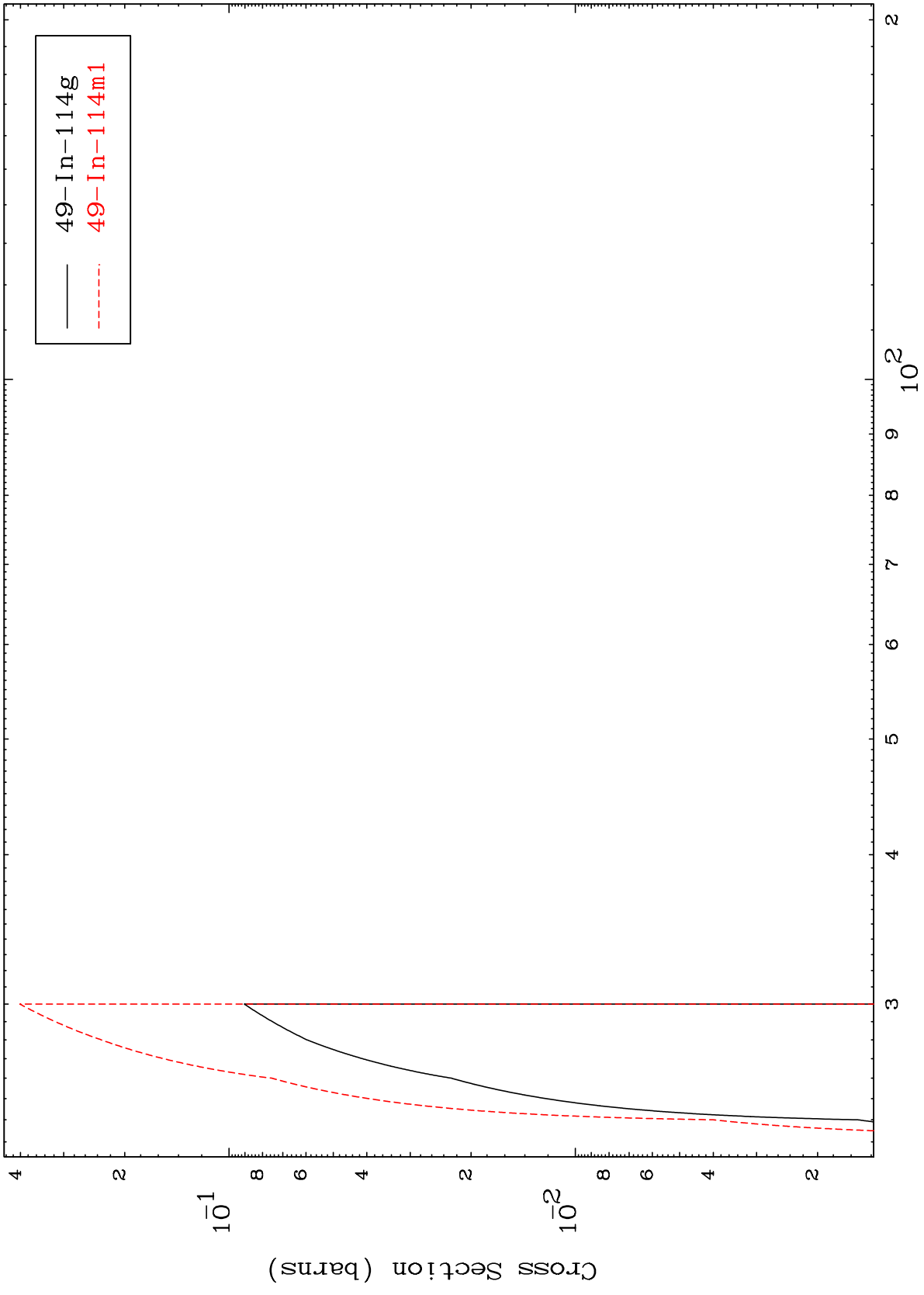
48-Cd-117

MAT 4858

(p,4n)

48-Cd-117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

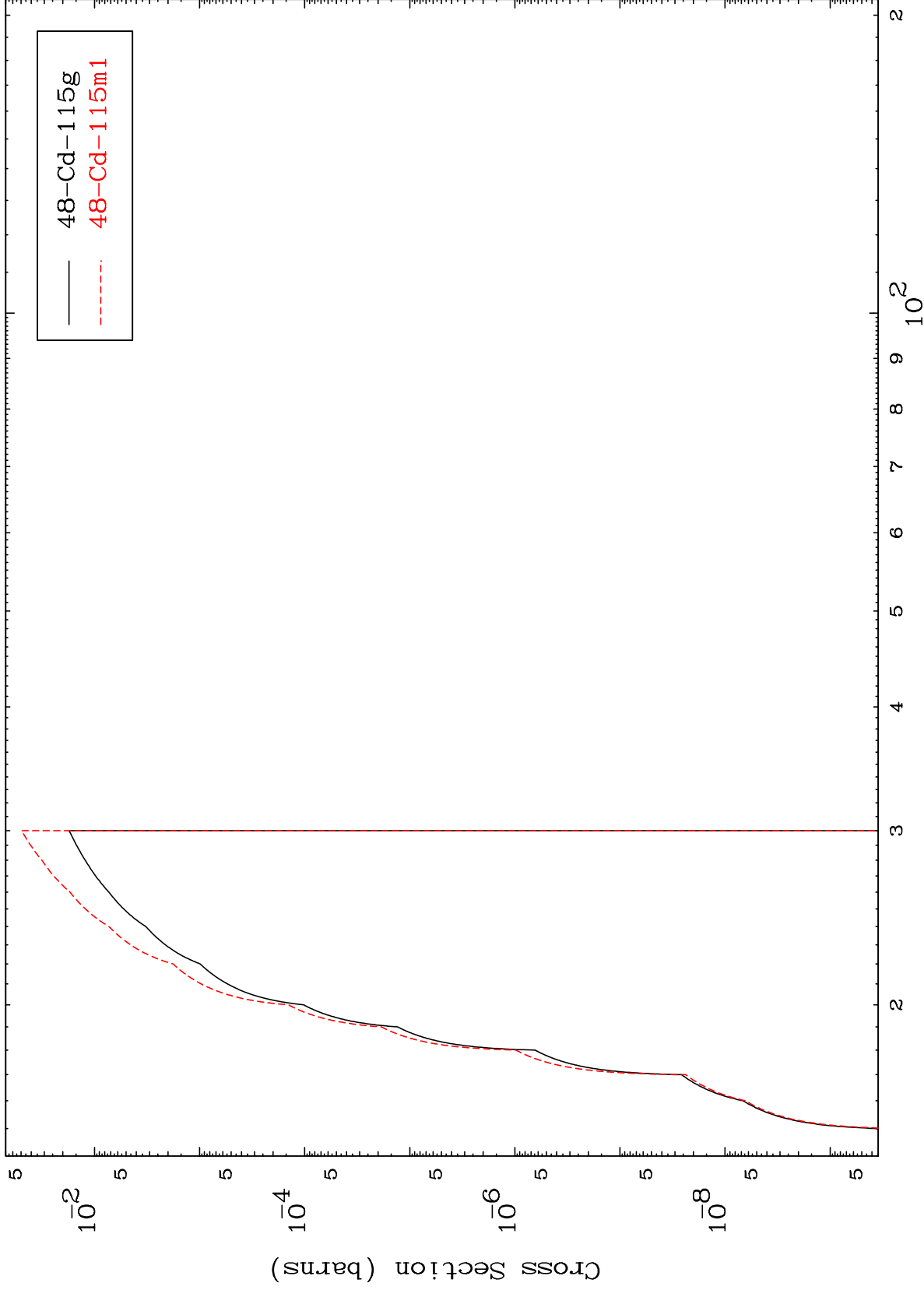
48-Cd-117

MAT 4858

(p,2n) p

48-Cd-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

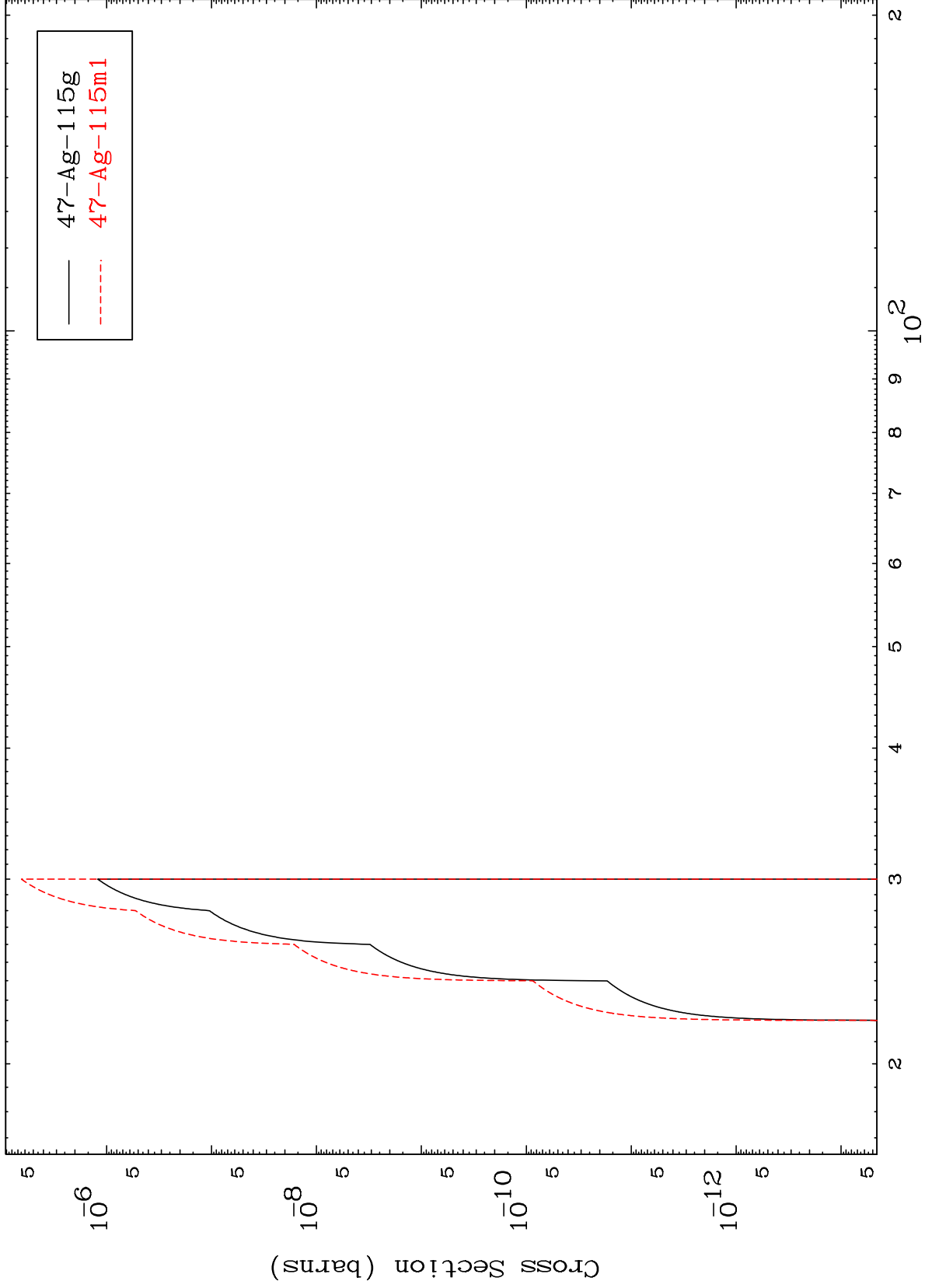
48-Cd-117

MAT 4858

(p,2n) p

48-Cd-117

Radionuclide Production Cross Section



20

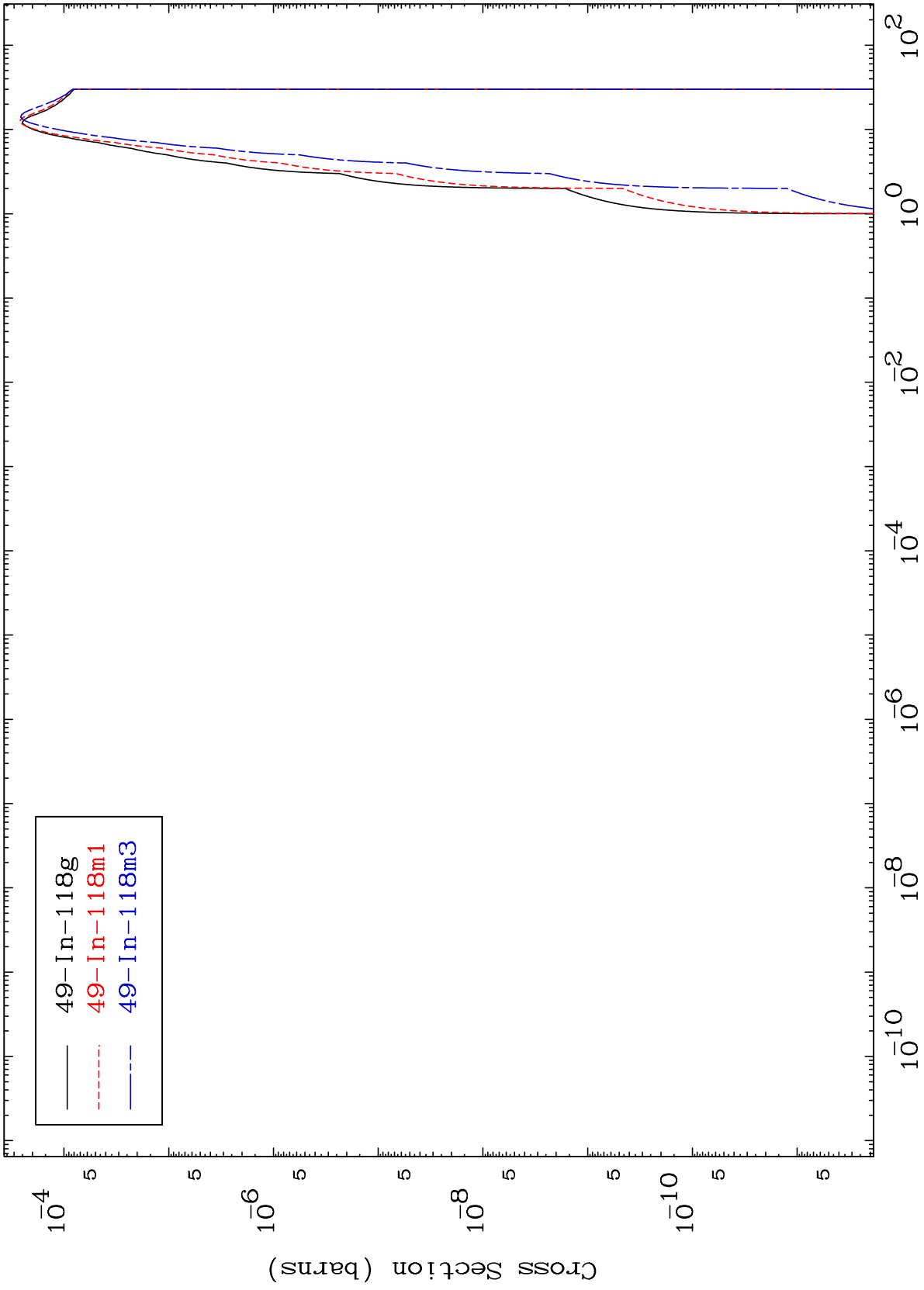
Incident Energy (MeV)

48-Cd-117

MAT 4858

Radionuclide Production Cross Section
(p,γ)

48-Cd-117



21

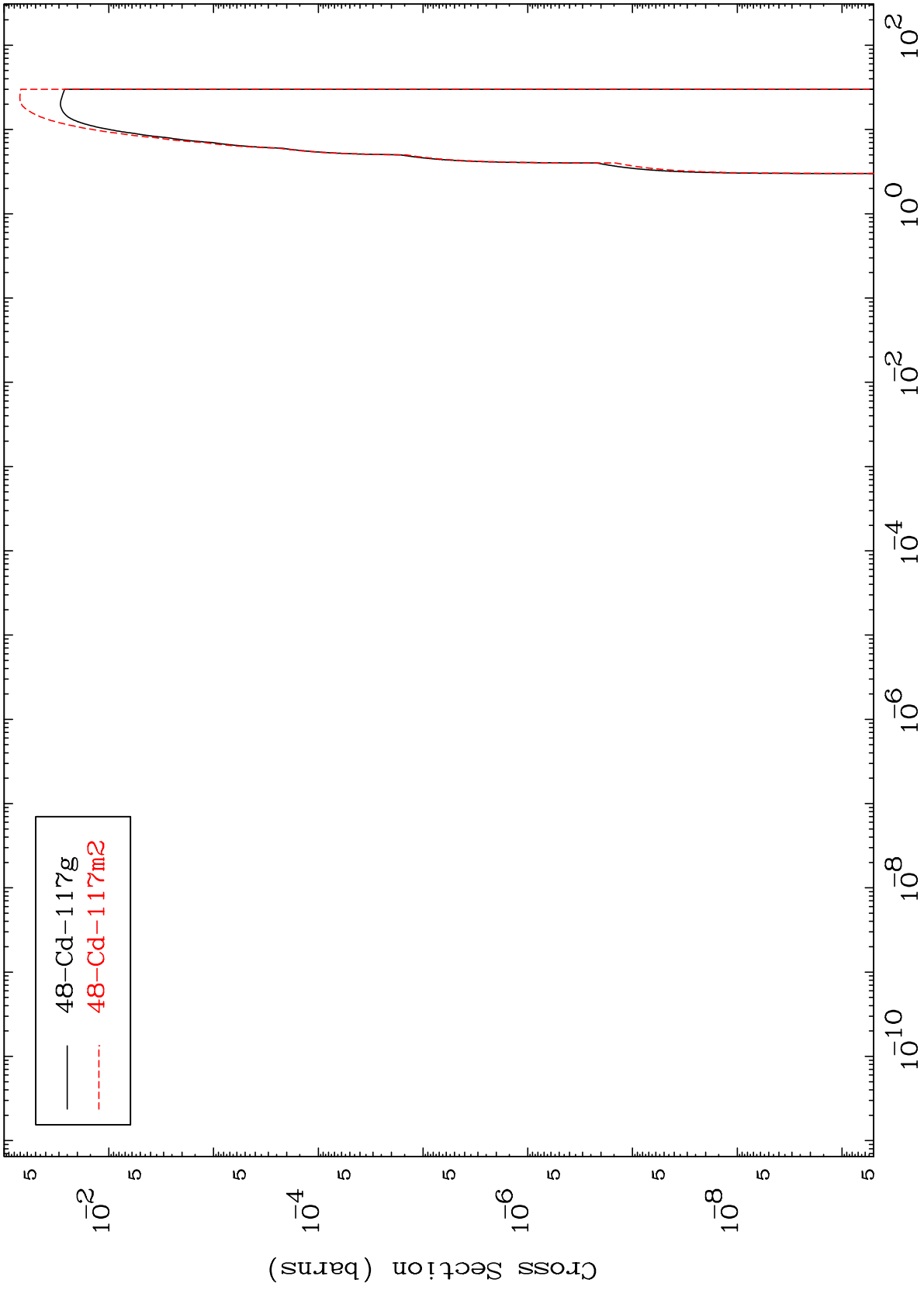
Incident Energy (MeV)

48-Cd-117

MAT 4858

(p,p)
Radionuclide Production Cross Section

48-Cd-117



22

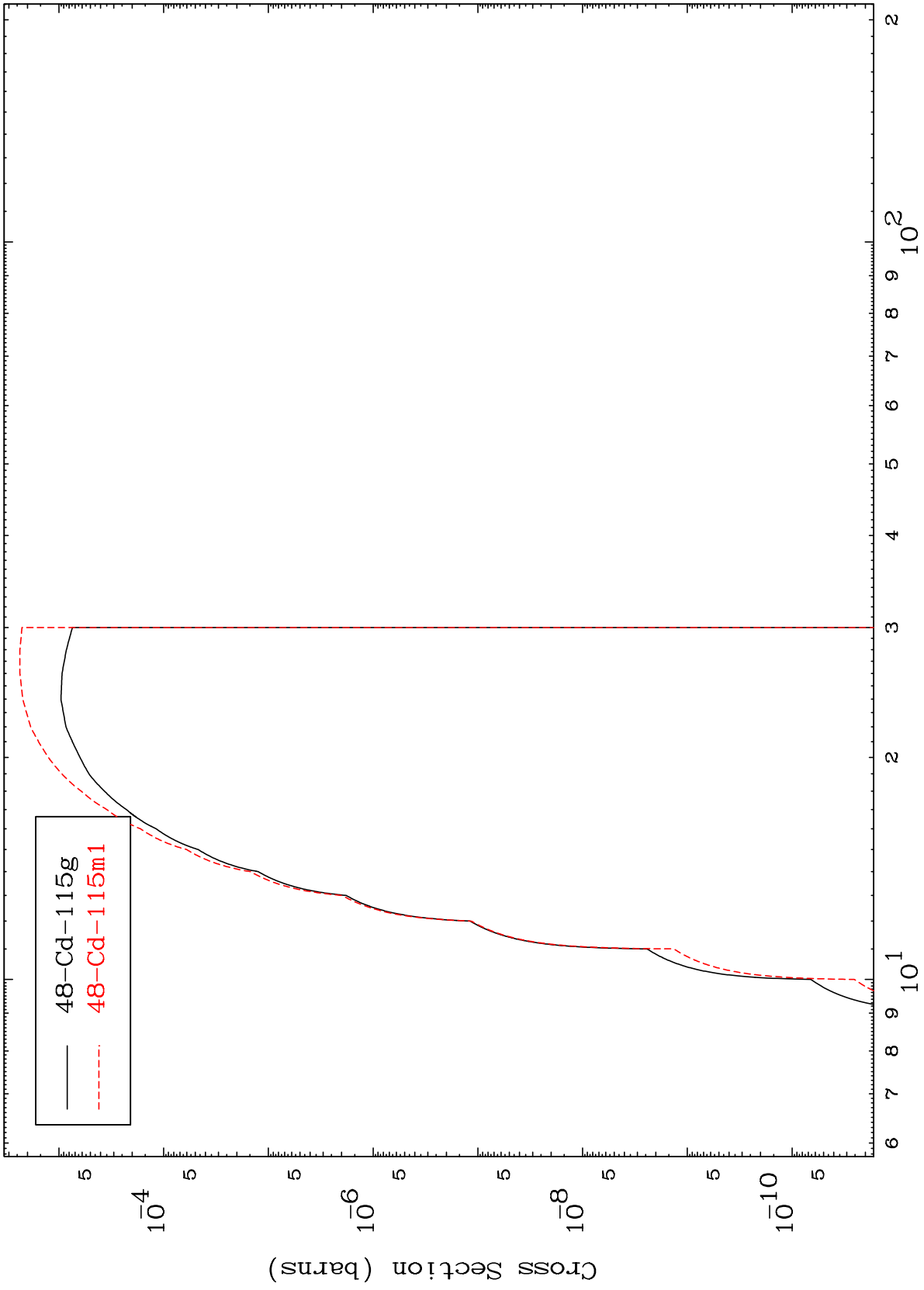
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

(p, t)
Radionuclide Production Cross Section



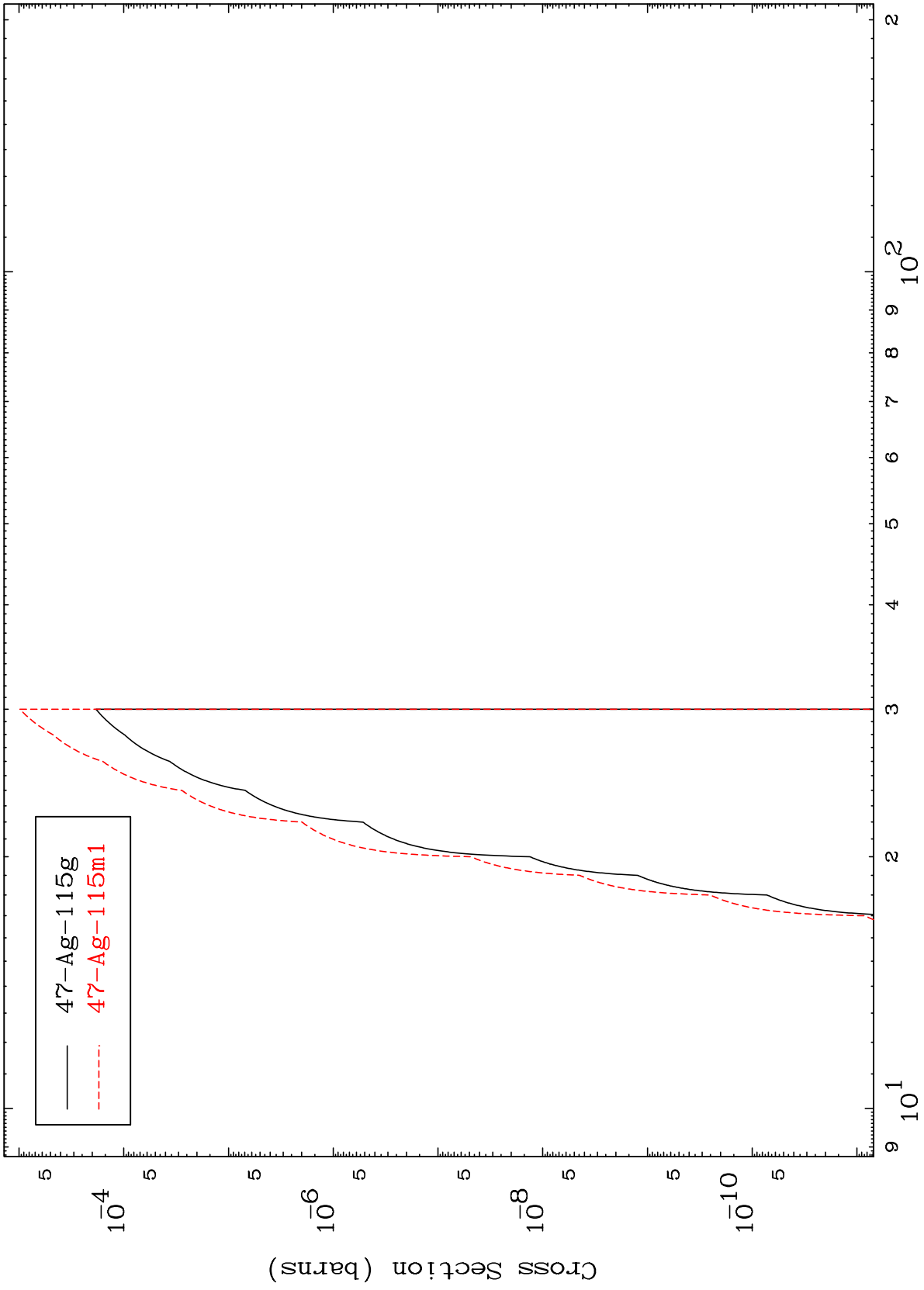
48-Cd-115g
48-Cd-115m1

MAT 4858

(p,He-3)

48-Cd-117

Radionuclide Production Cross Section



24

Incident Energy (MeV)

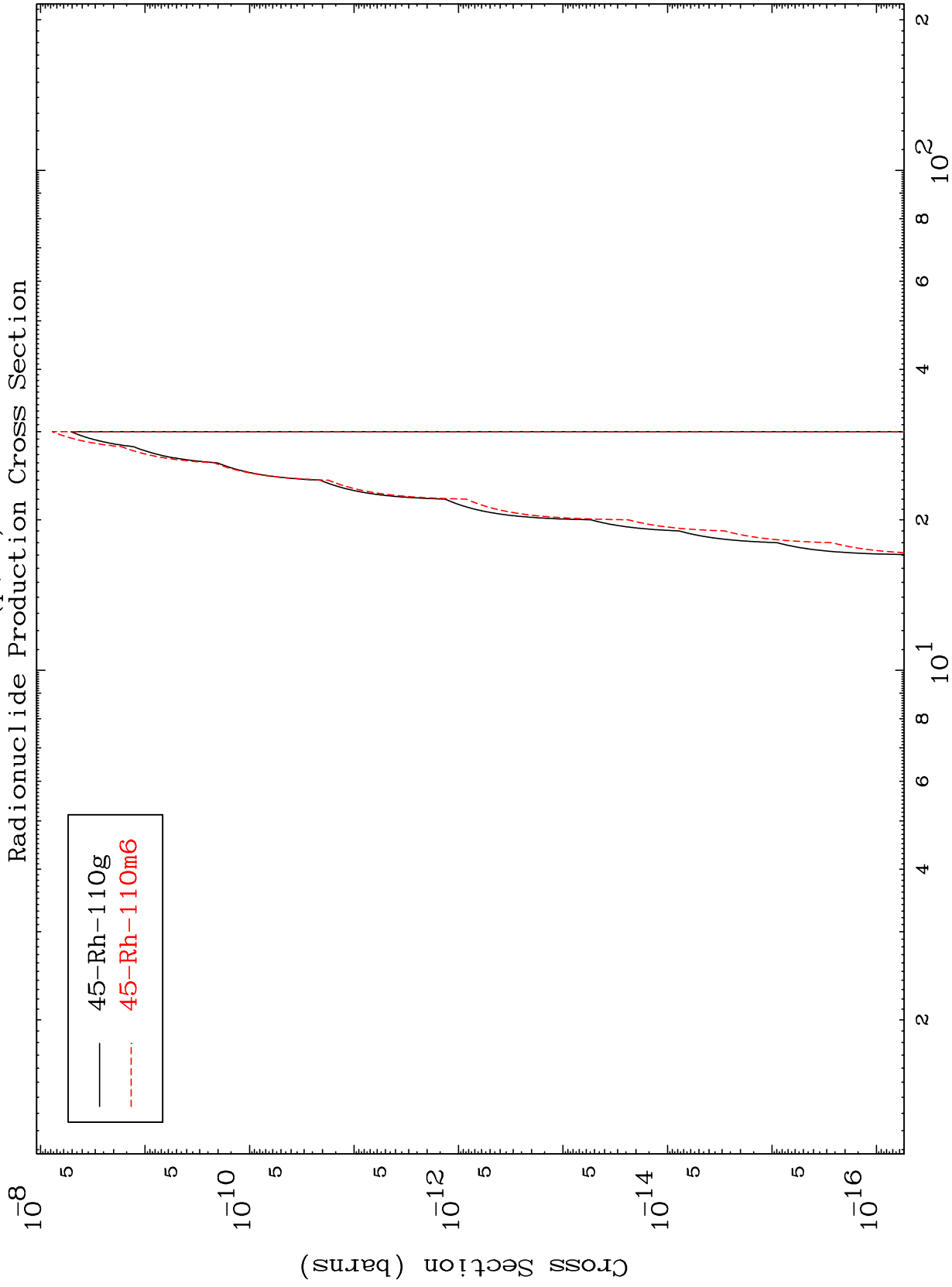
48-Cd-117

MAT 4858

(p,2 α)

48-Cd-117

Radionuclide Production Cross Section



45-Rh-110g
45-Rh-110m6

25

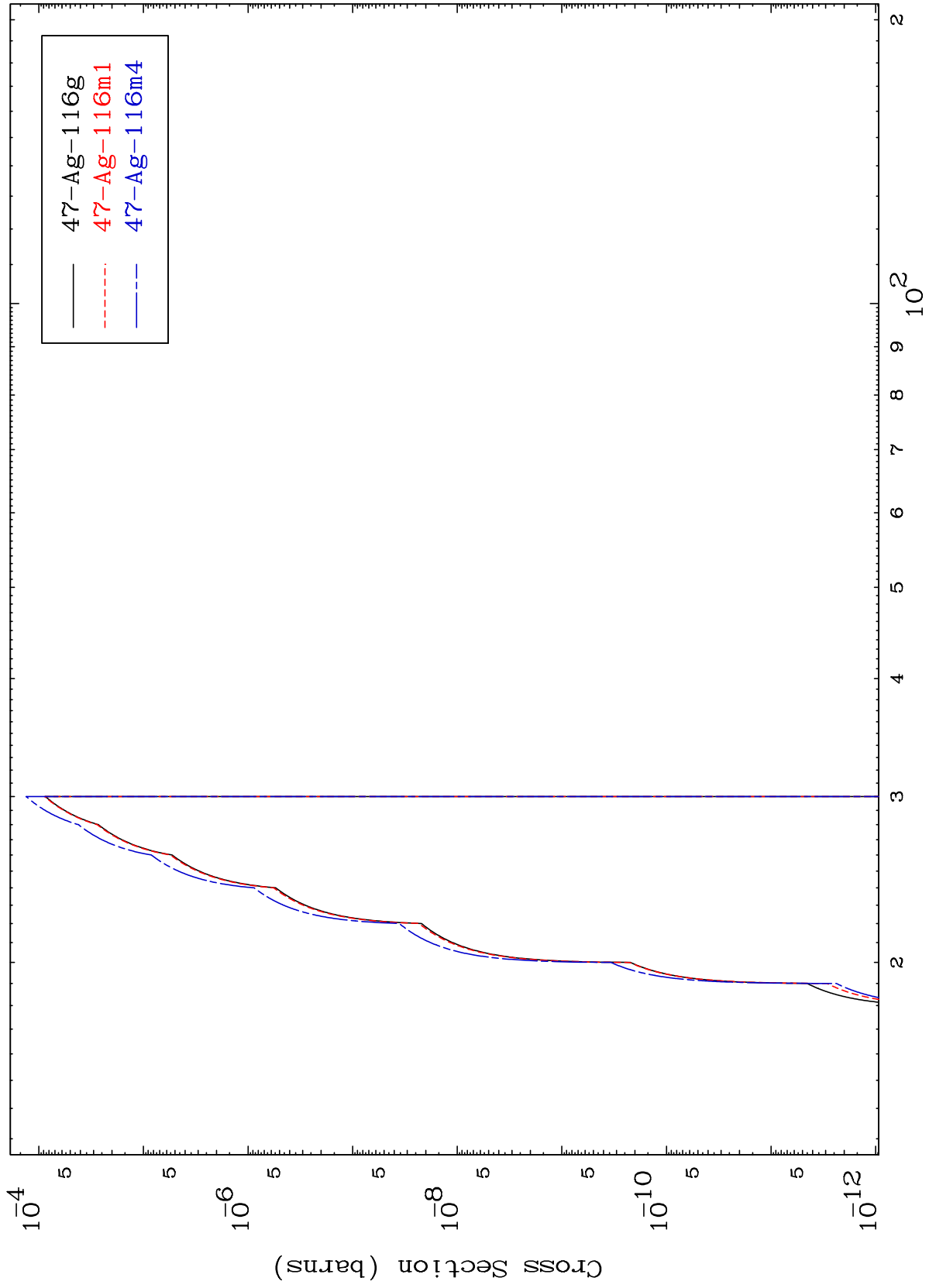
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

(p,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

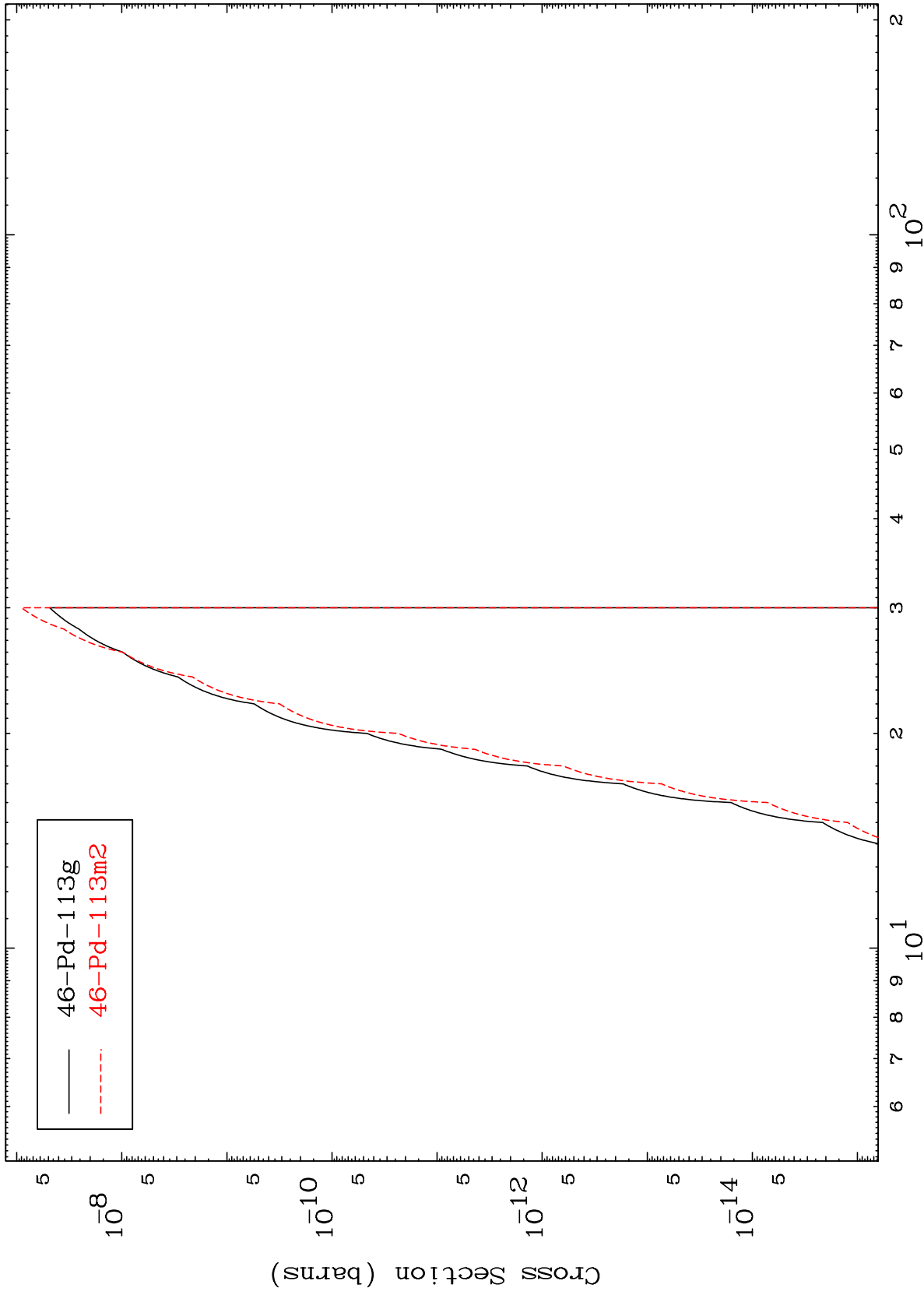
48-Cd-117

MAT 4858

(p,p) α

48-Cd-117

Radionuclide Production Cross Section



27

Incident Energy (MeV)

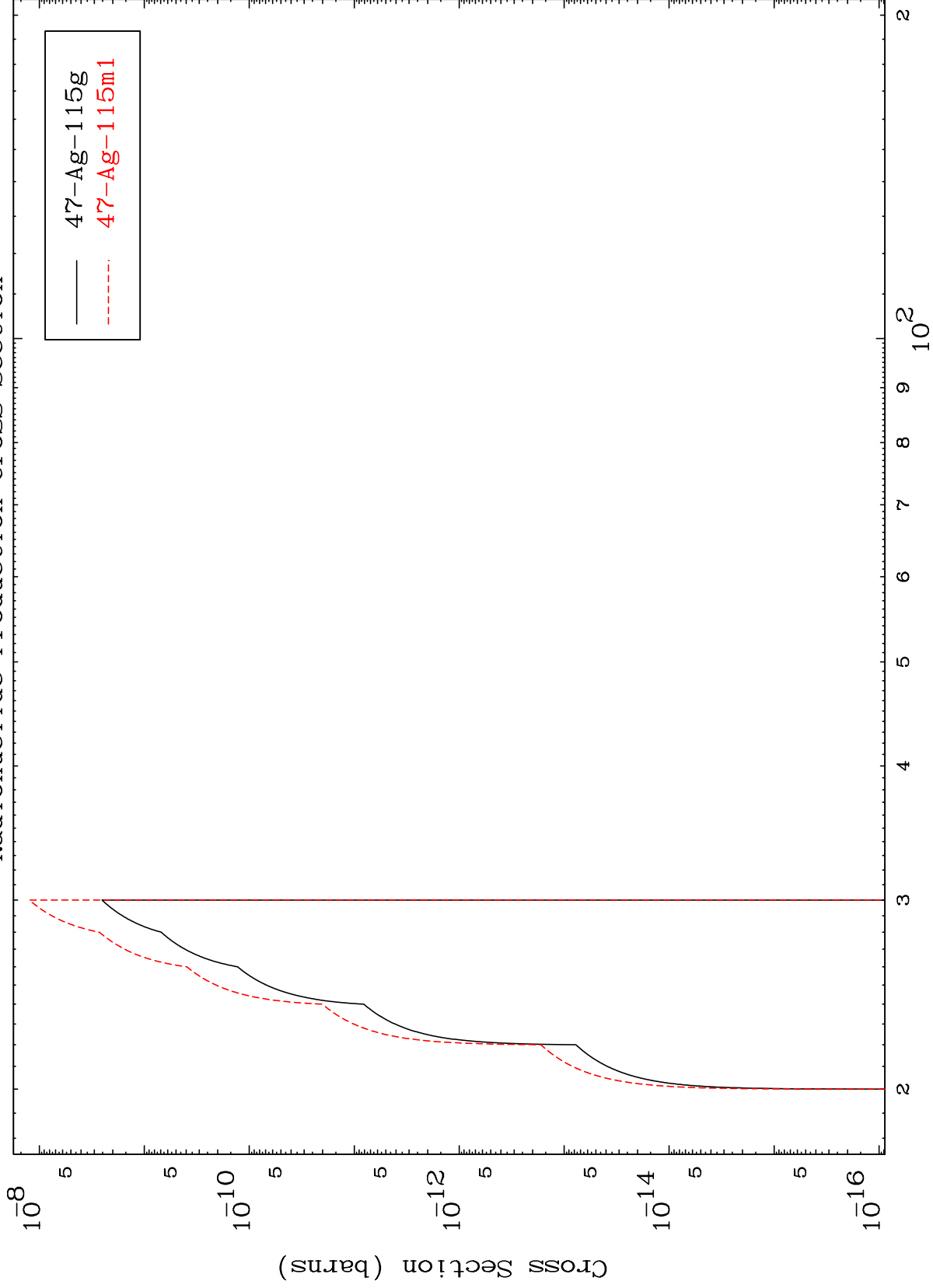
48-Cd-117

MAT 4858

(p,p) d

48-Cd-117

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-117