

Program EVALPLOT
(Version 2018-1)

by

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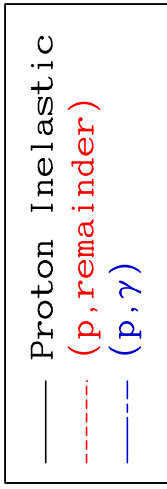
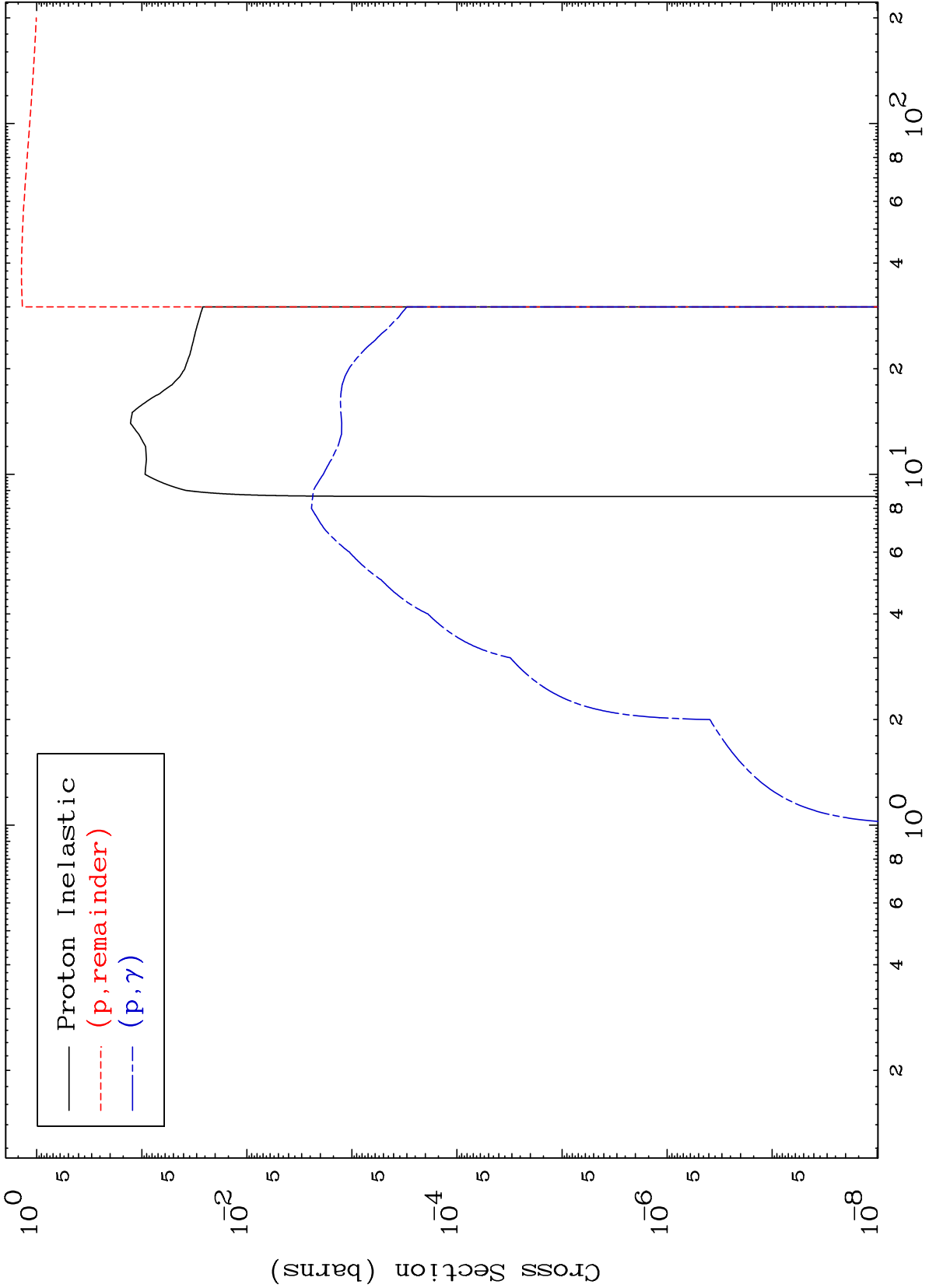
Press Mouse Button to Start

MAT 4819

Proton Major

48-Cd-104

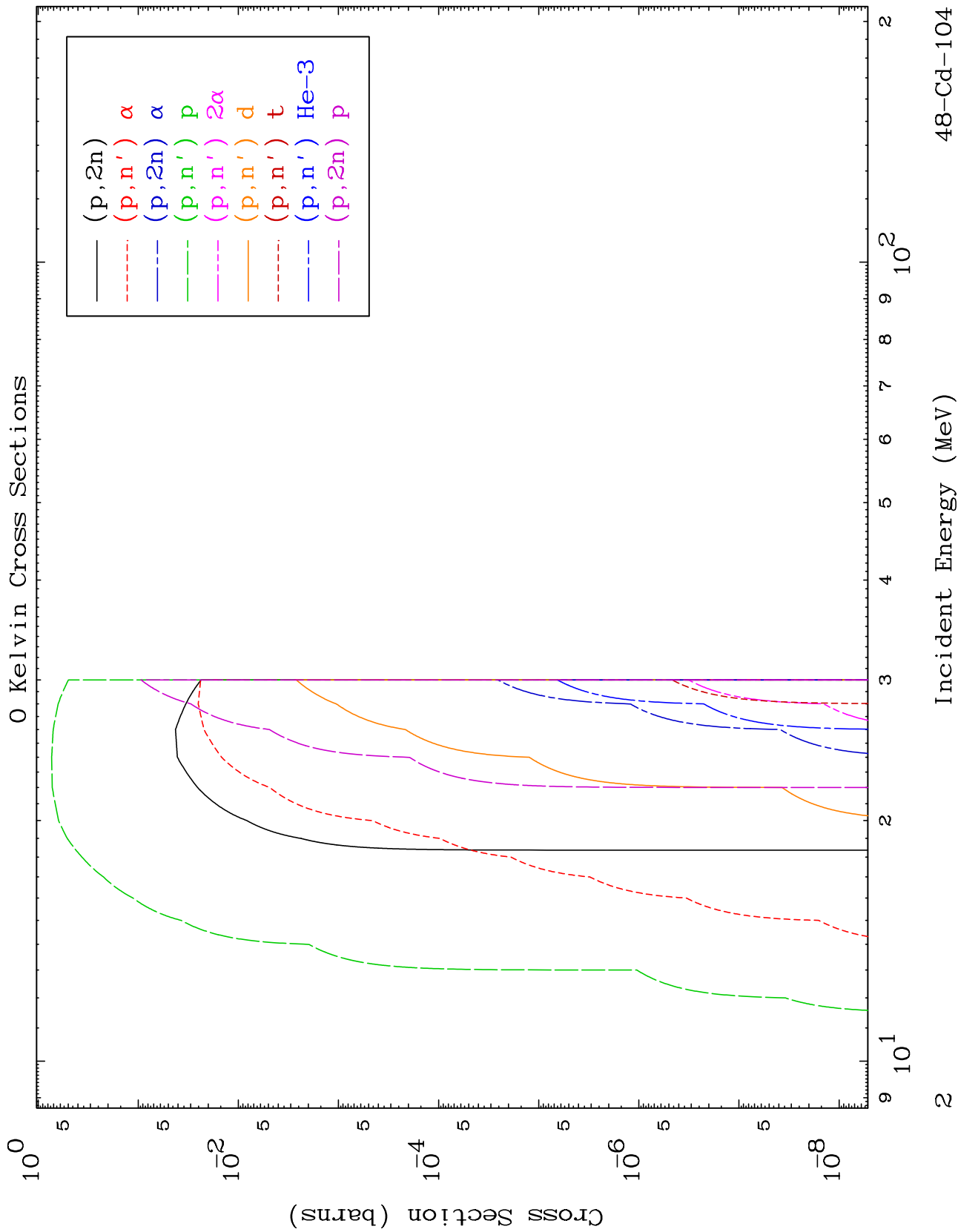
0 Kelvin Cross Sections



MAT 4819

Proton Neutron Production
0 Kelvin Cross Sections

48-Cd-104



48-Cd-104

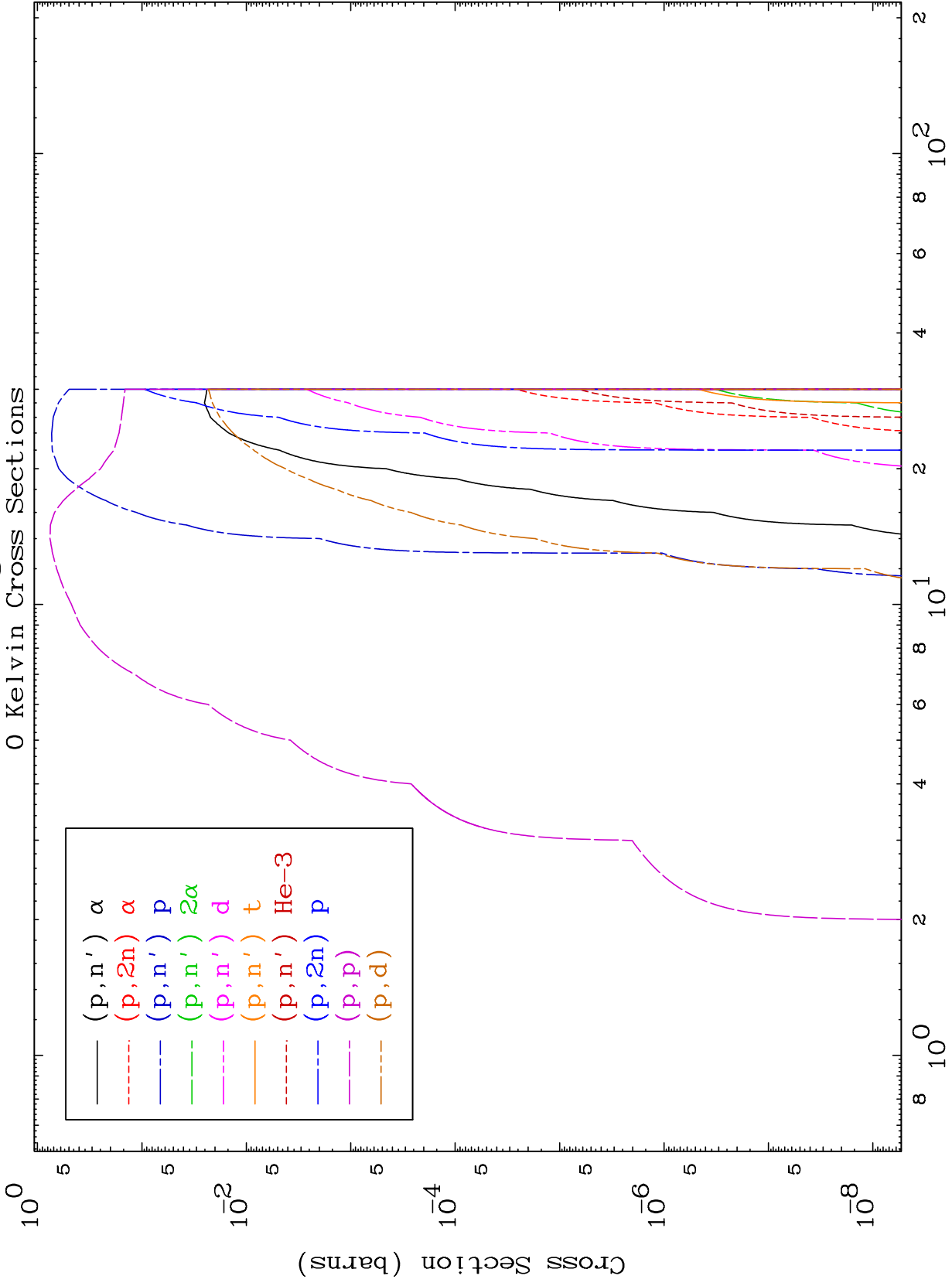
Incident Energy (MeV)

2

MAT 4819

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-104



3

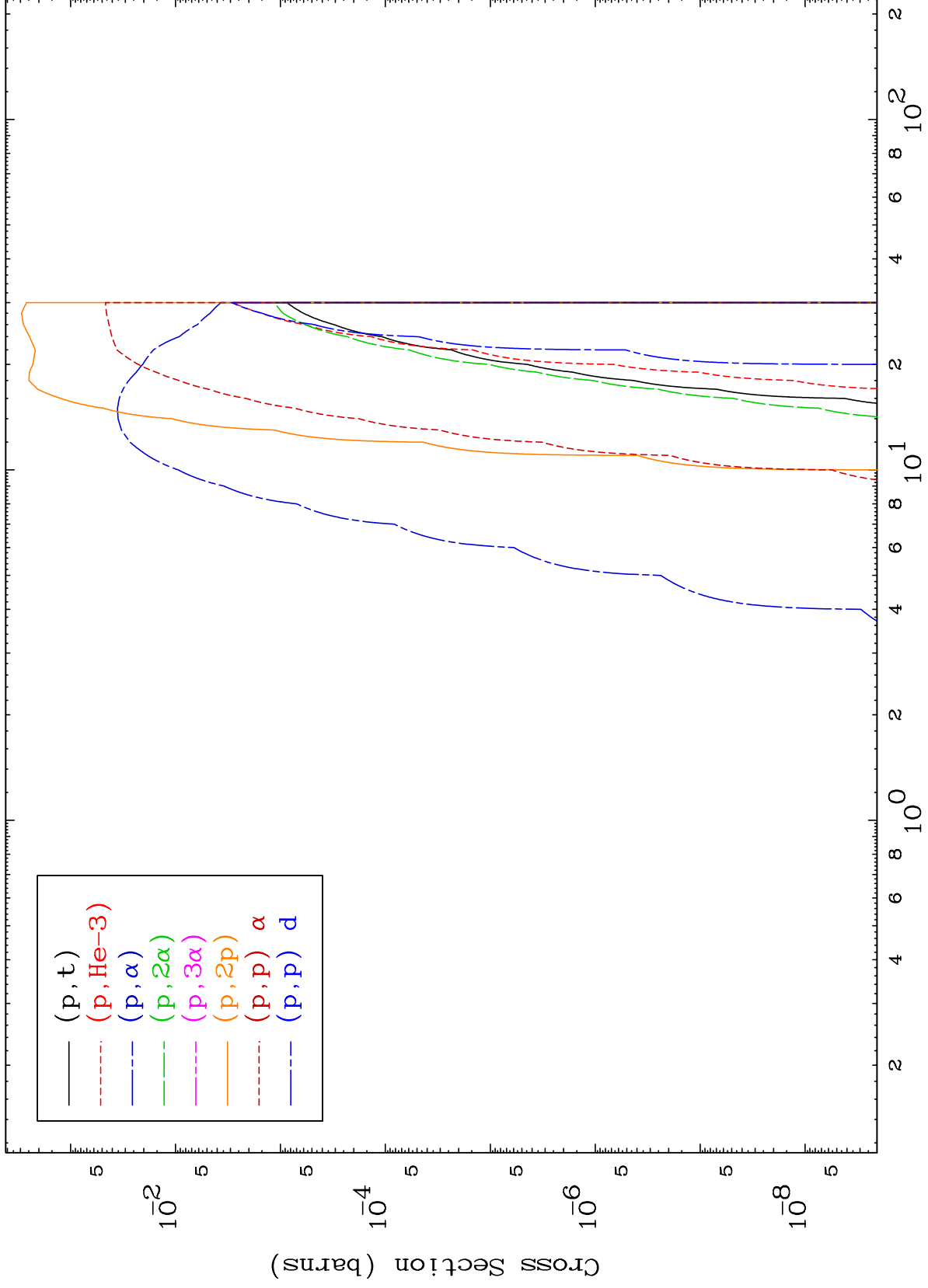
Incident Energy (MeV)

48-Cd-104

MAT 4819

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-104



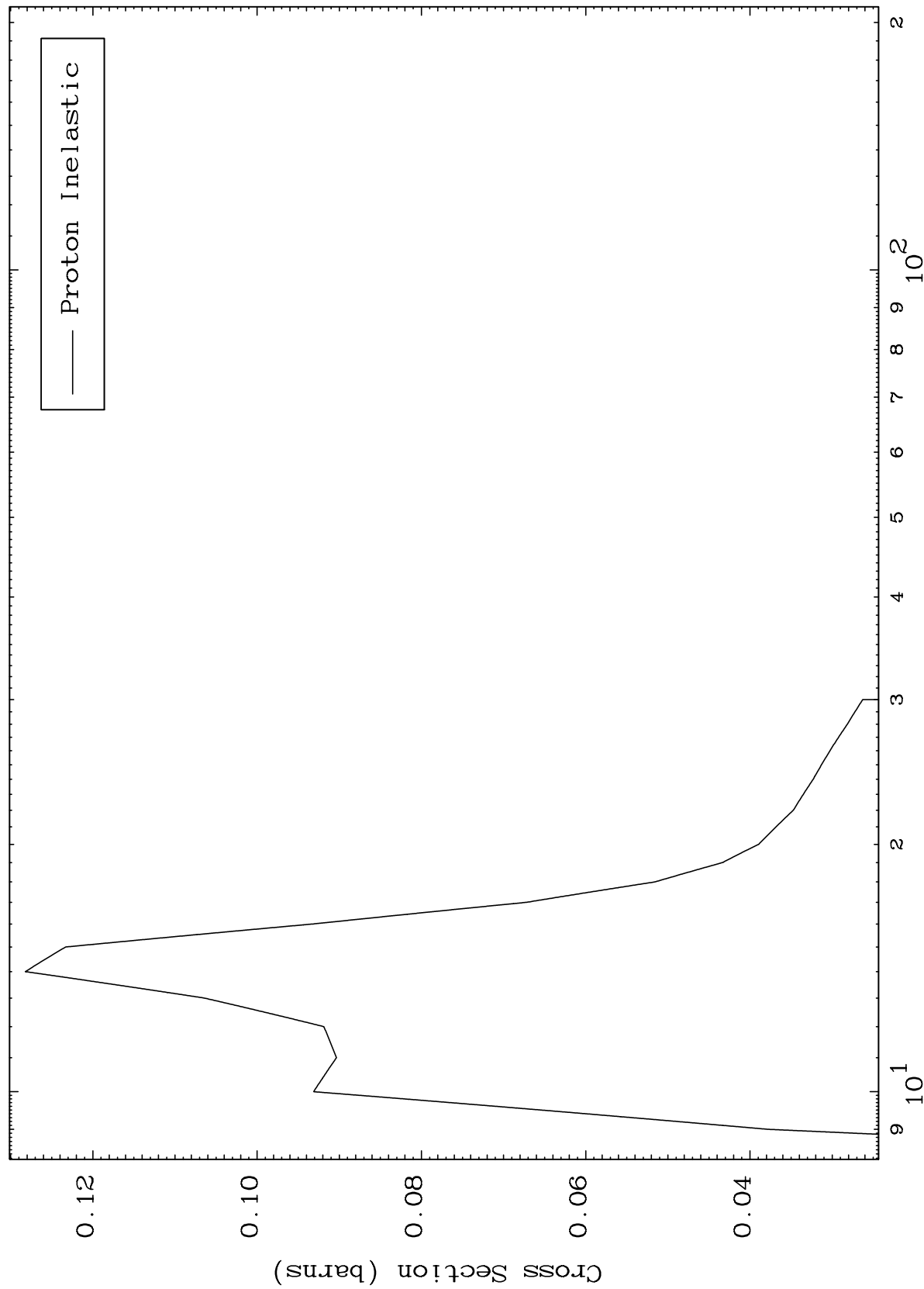
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

48-Cd-104

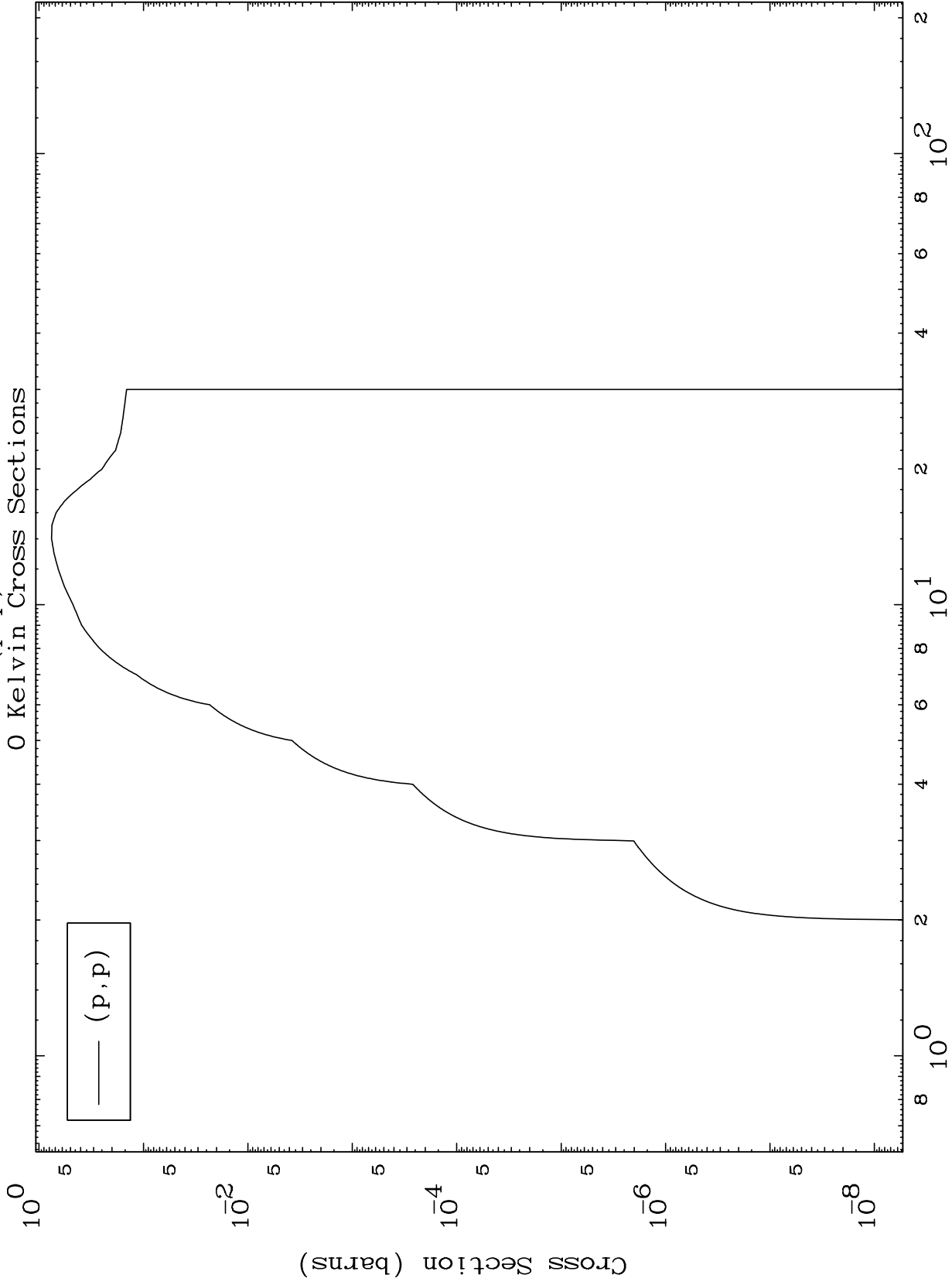
Incident Energy (MeV)

5

MAT 4819

48-Cd-104

(p,p) Levels
0 Kelvin Cross Sections



6

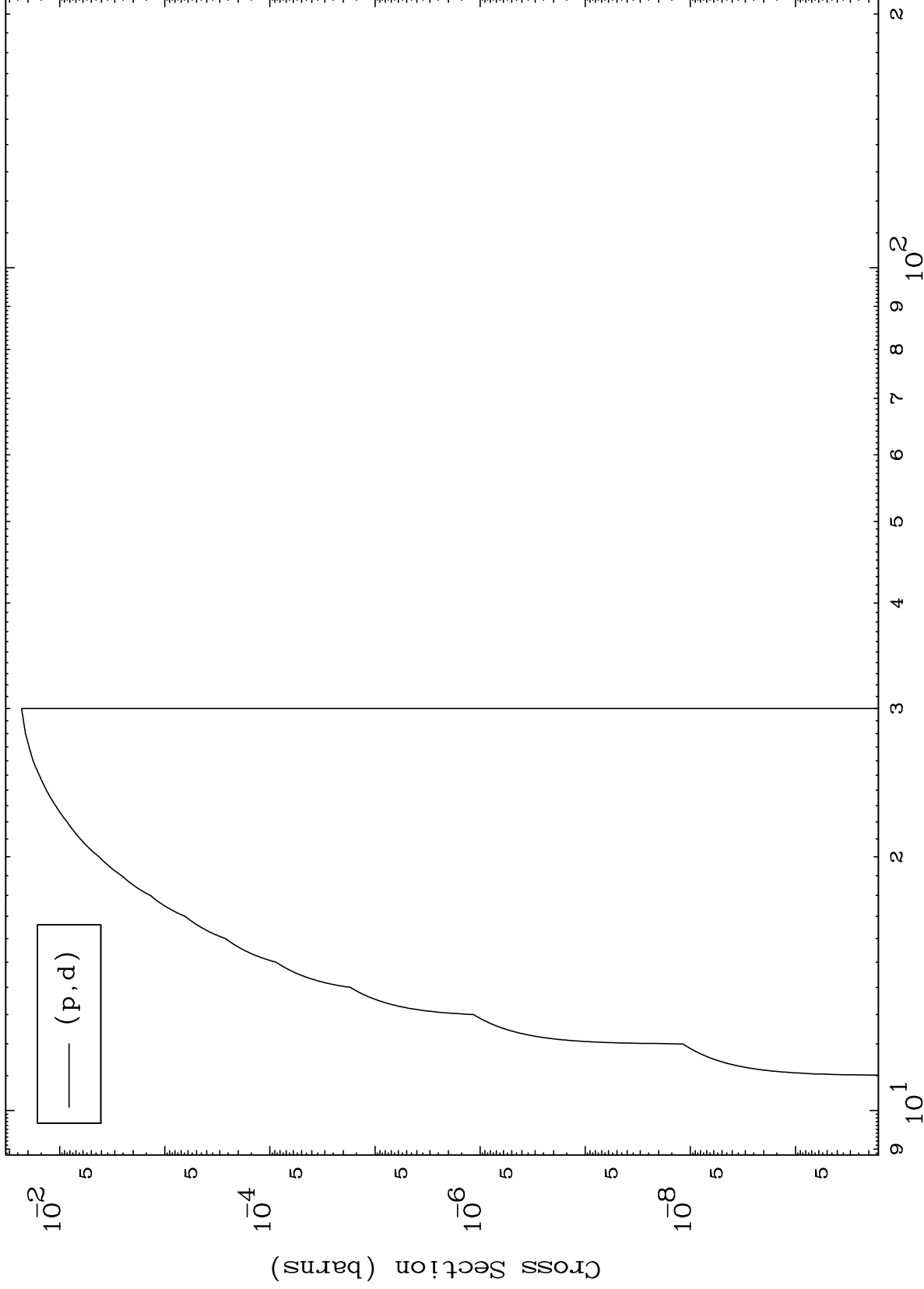
Incident Energy (MeV)

48-Cd-104

MAT 4819

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-104



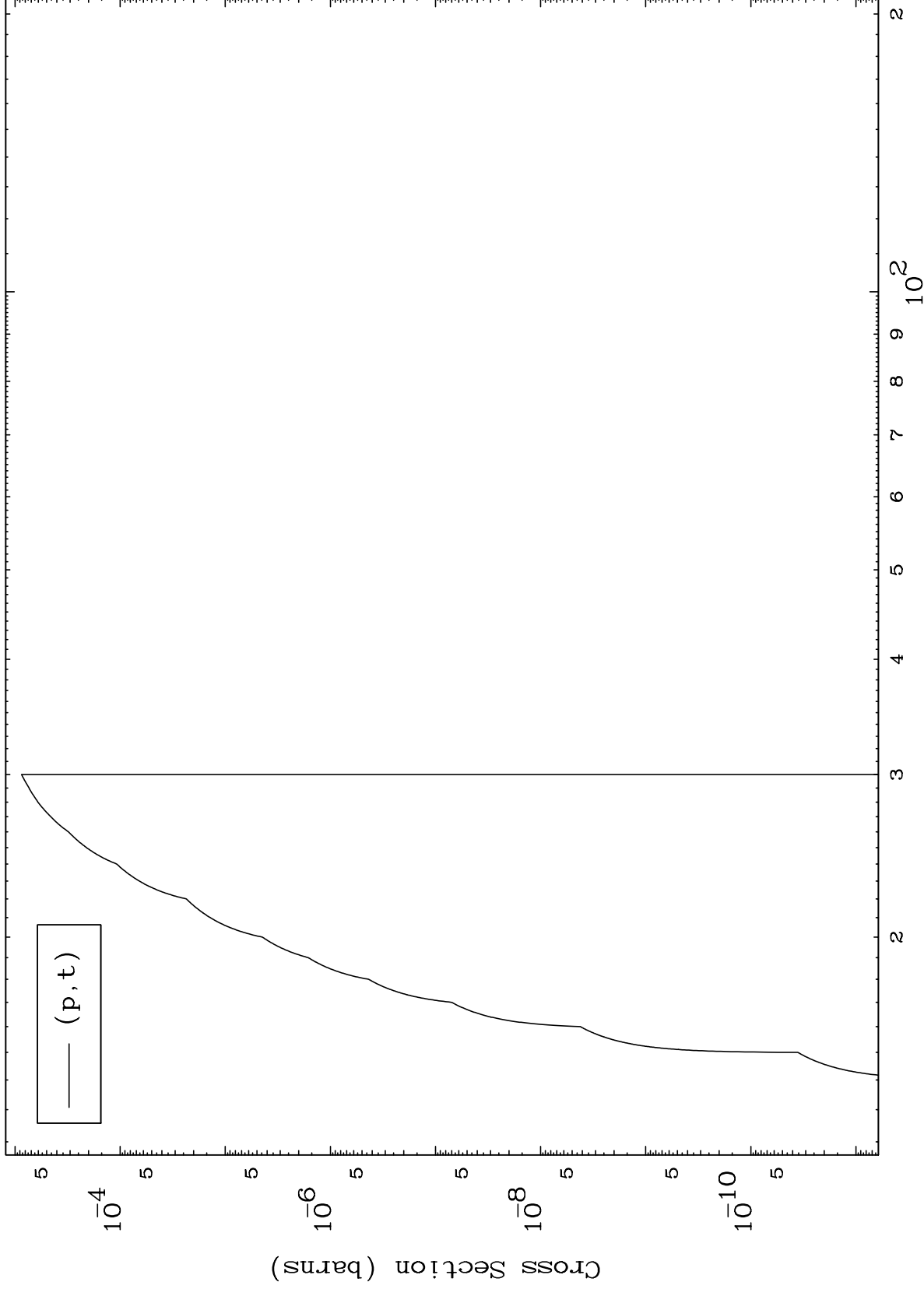
Incident Energy (MeV)

48-Cd-104

MAT 4819

(p,t) Levels
0 Kelvin Cross Sections

48-Cd-104



8

Incident Energy (MeV)

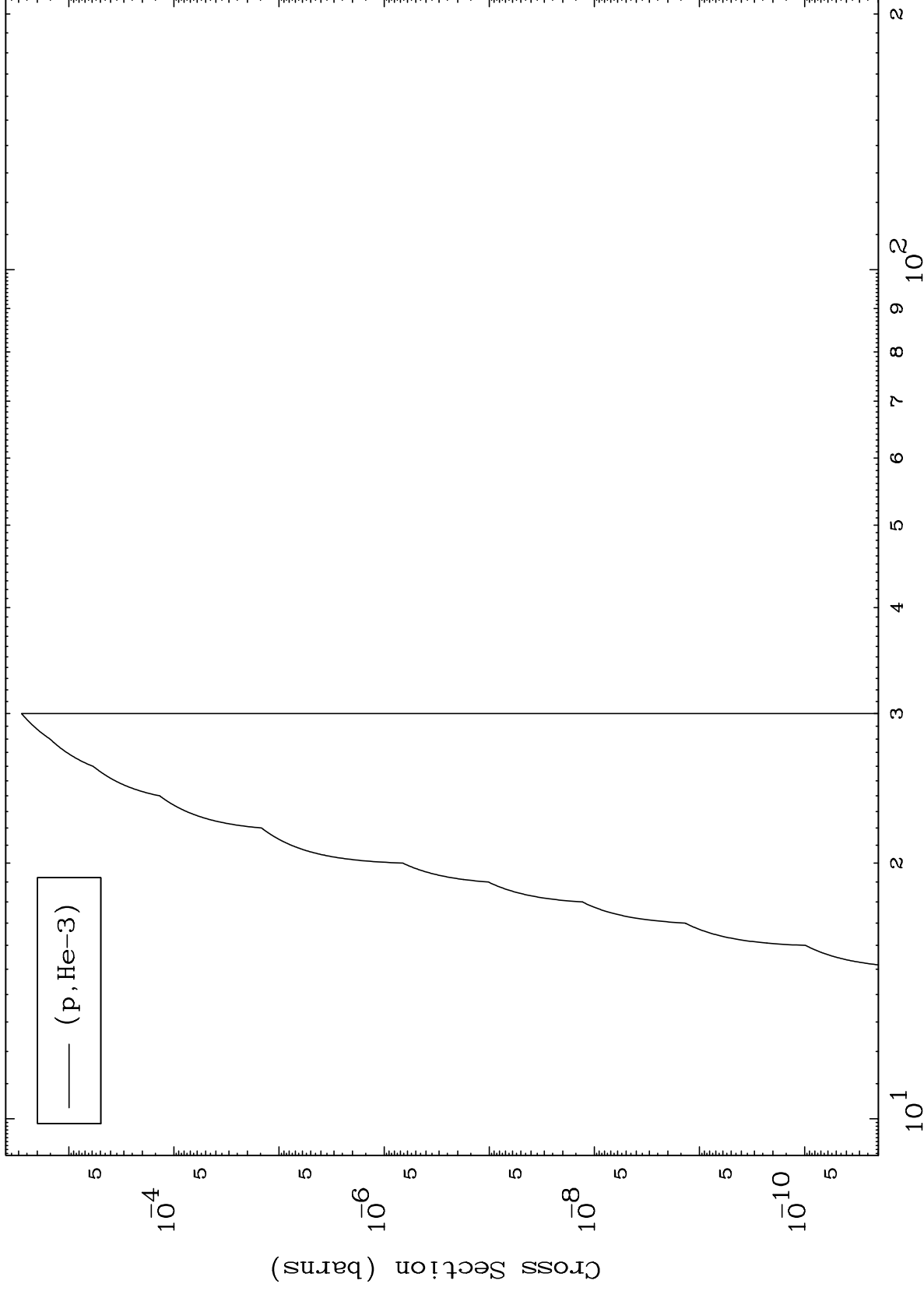
48-Cd-104

MAT 4819

(p,He3) Levels

48-Cd-104

0 Kelvin Cross Sections



Incident Energy (MeV)

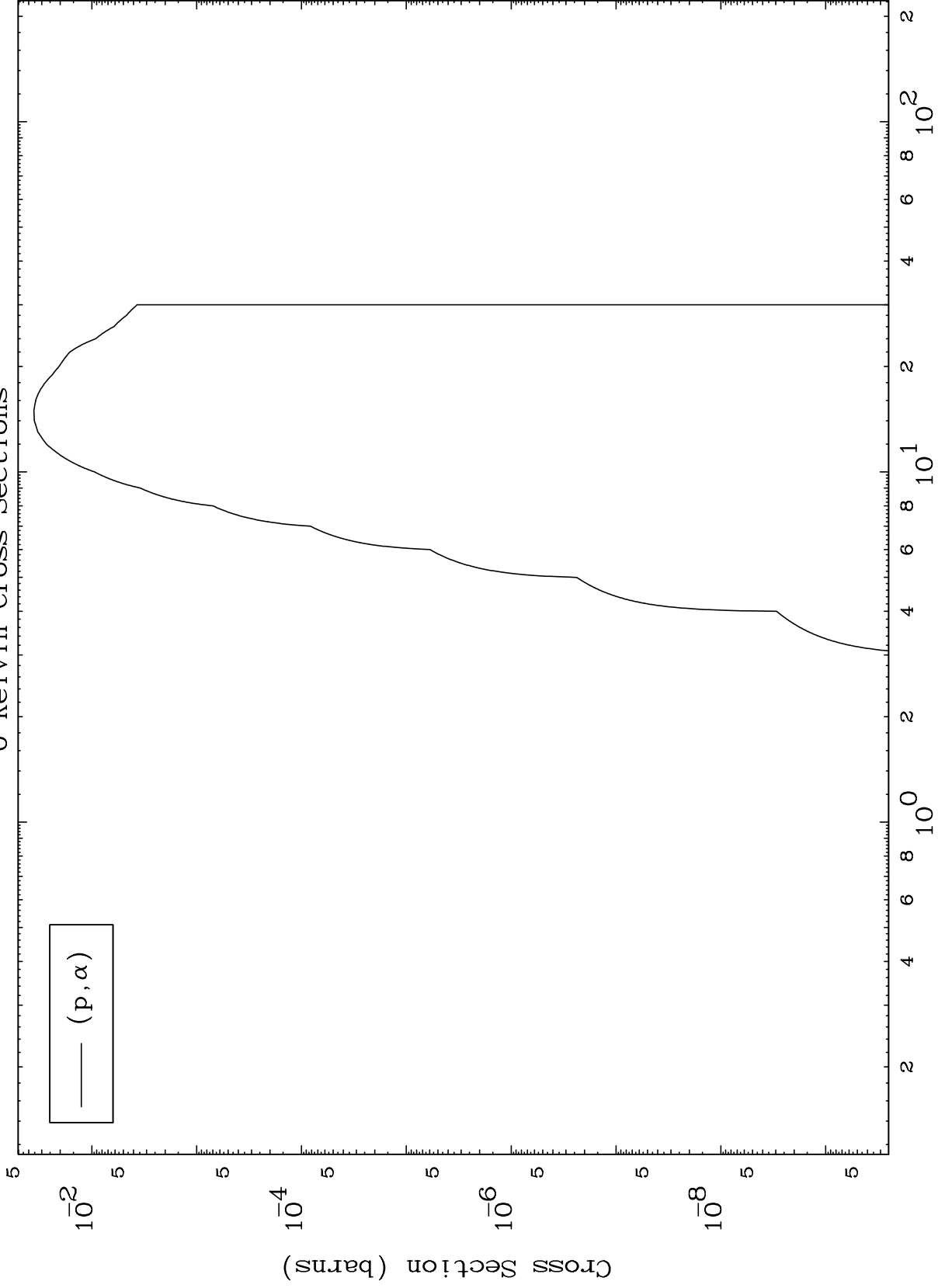
48-Cd-104

MAT 4819

(p, α) Levels

48-Cd-104

0 Kelvin Cross Sections



10

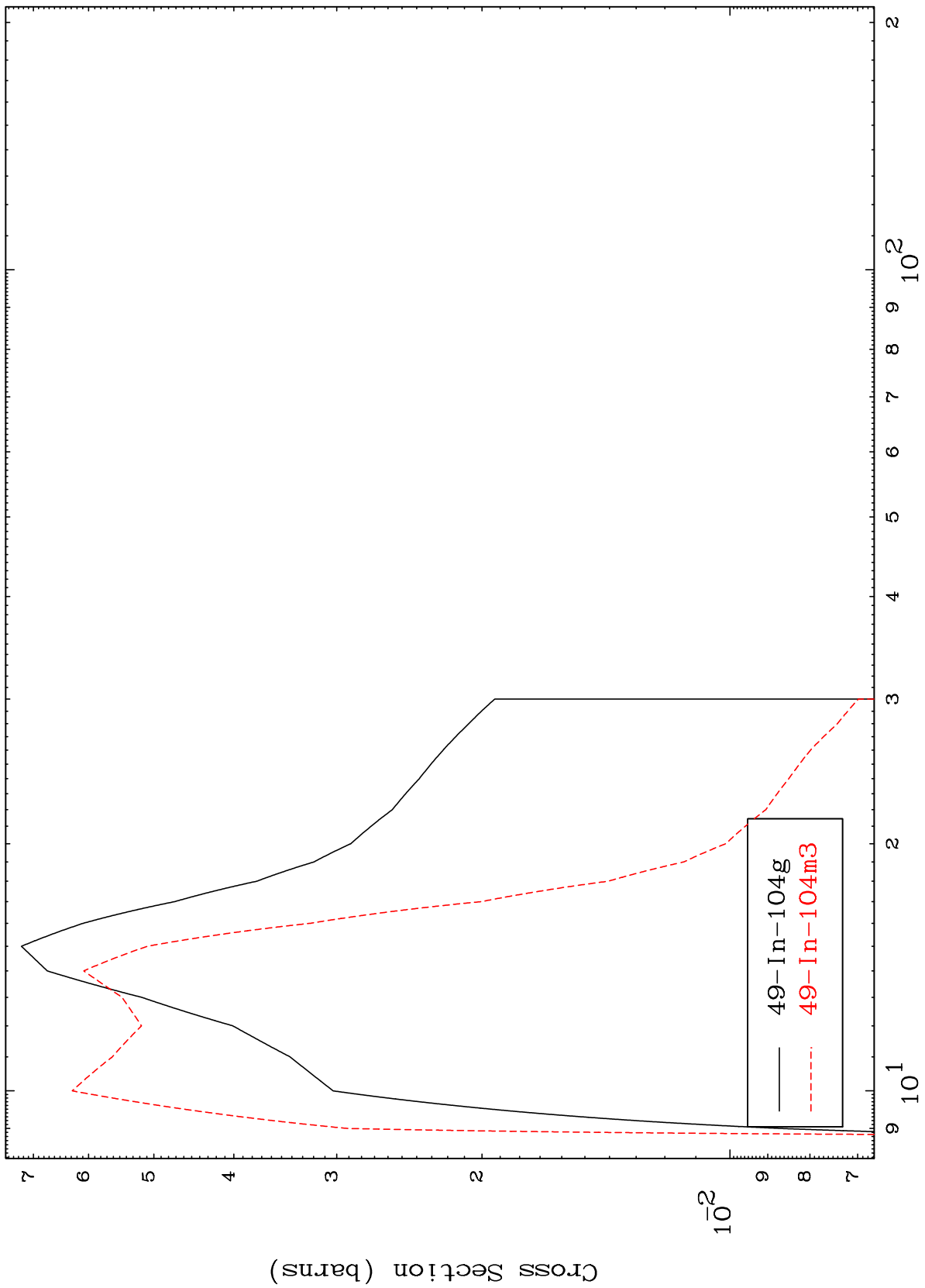
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

Proton Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

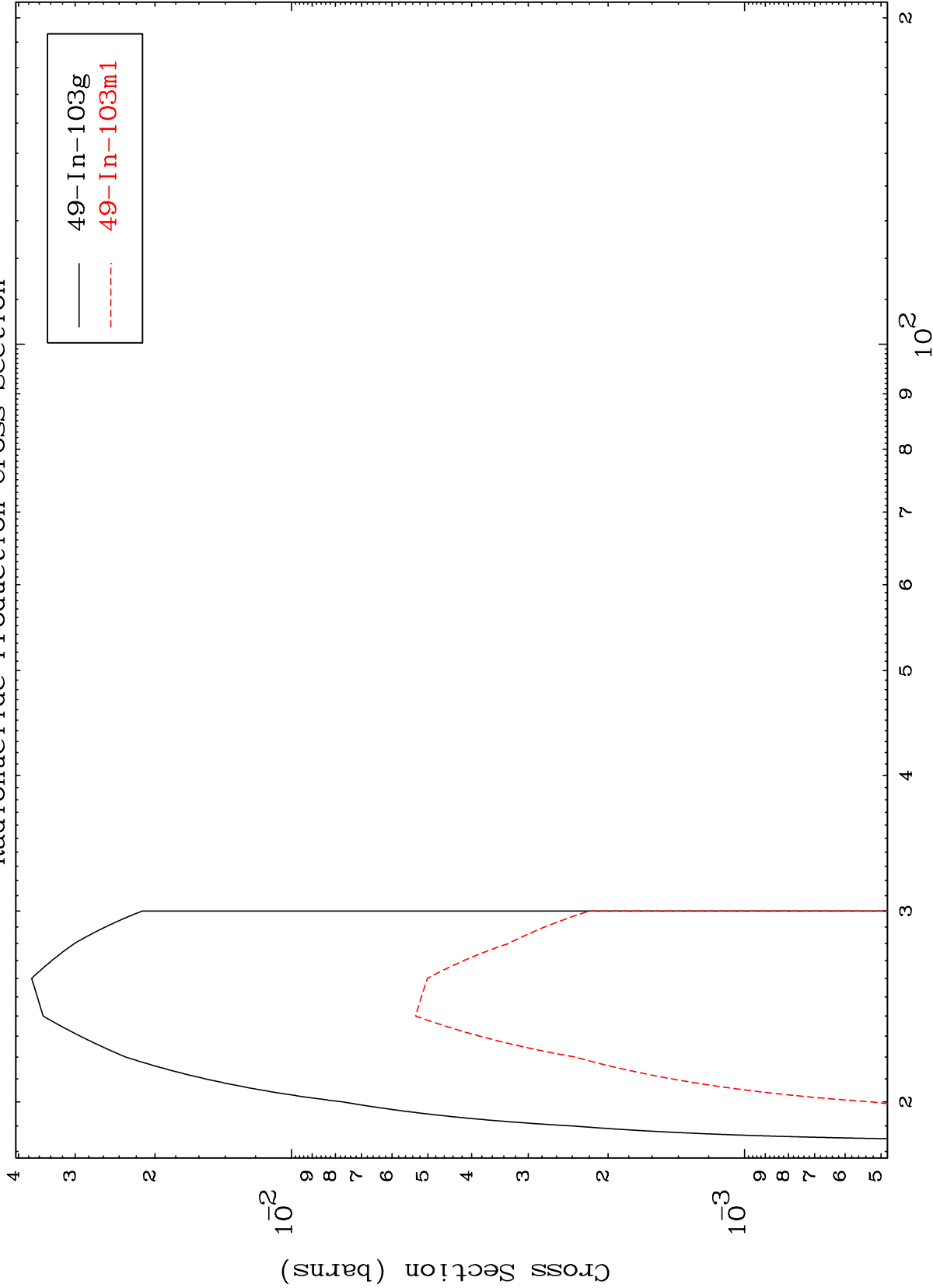
48-Cd-104

MAT 4819

(p,2n)

48-Cd-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

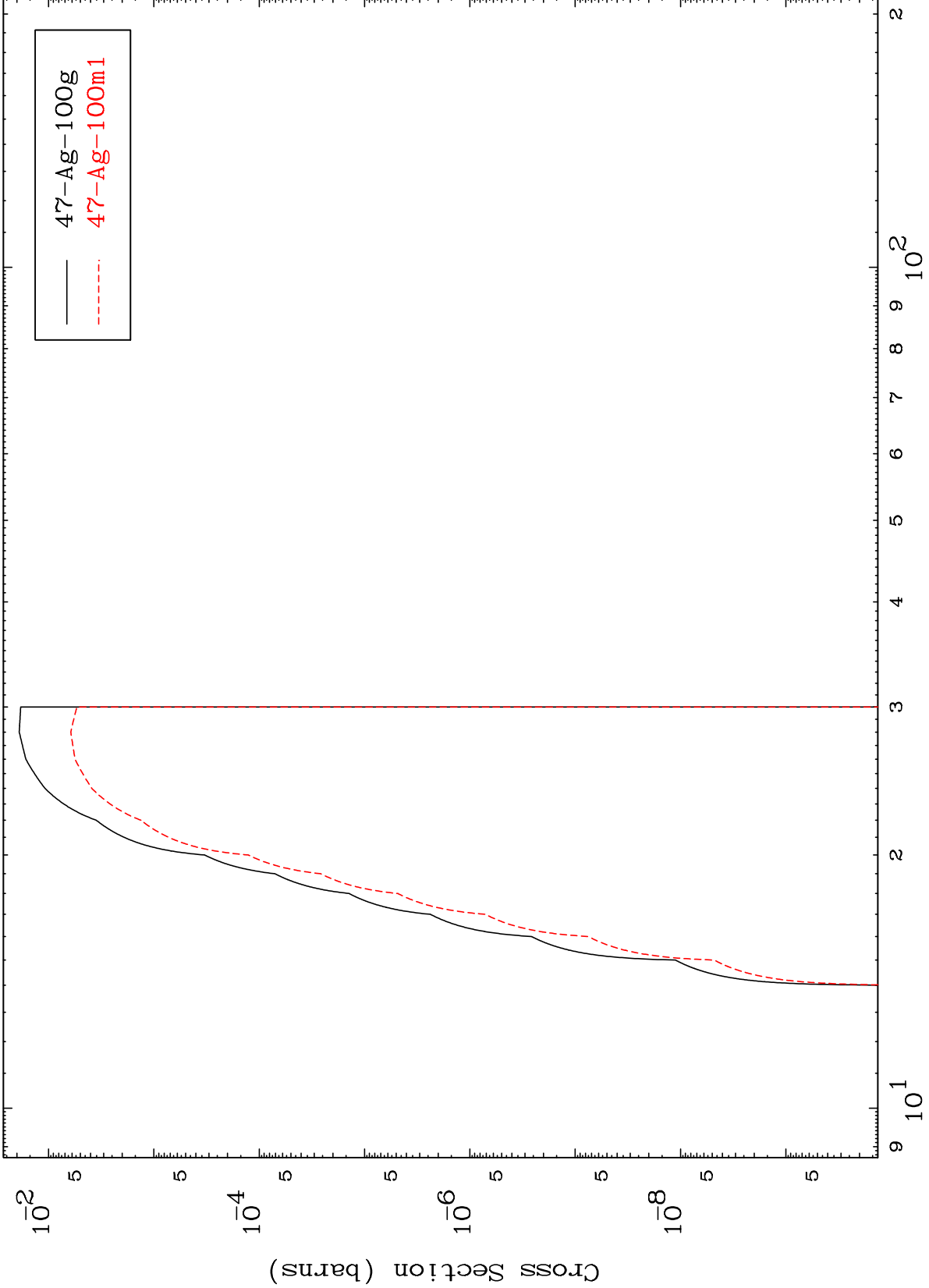
48-Cd-104

MAT 4819

(p,n') α

48-Cd-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

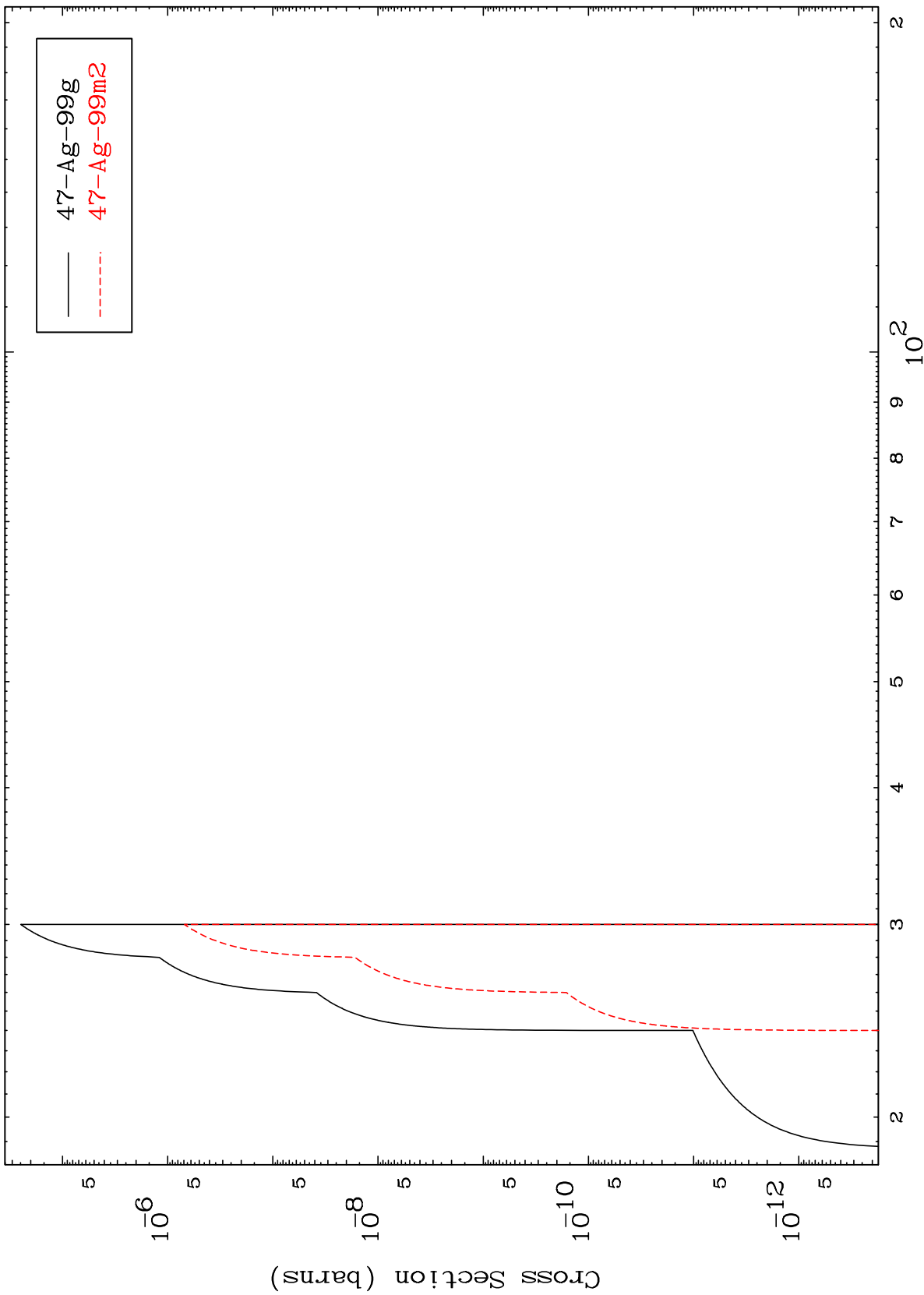
48-Cd-104

MAT 4819

(p,2n) α

48-Cd-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

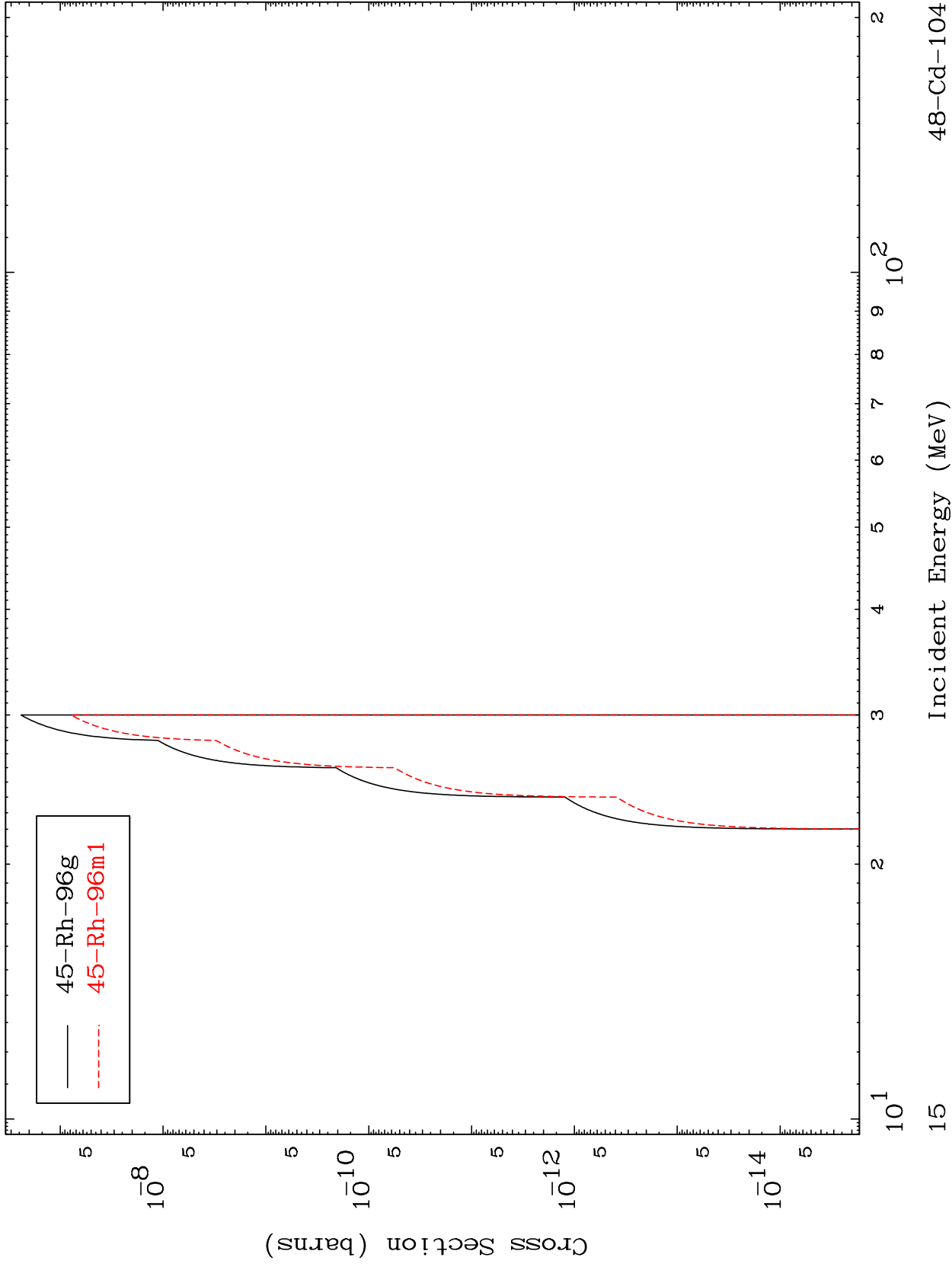
48-Cd-104

MAT 4819

(p,n') 2 α

48-Cd-104

Radionuclide Production Cross Section



Incident Energy (MeV)

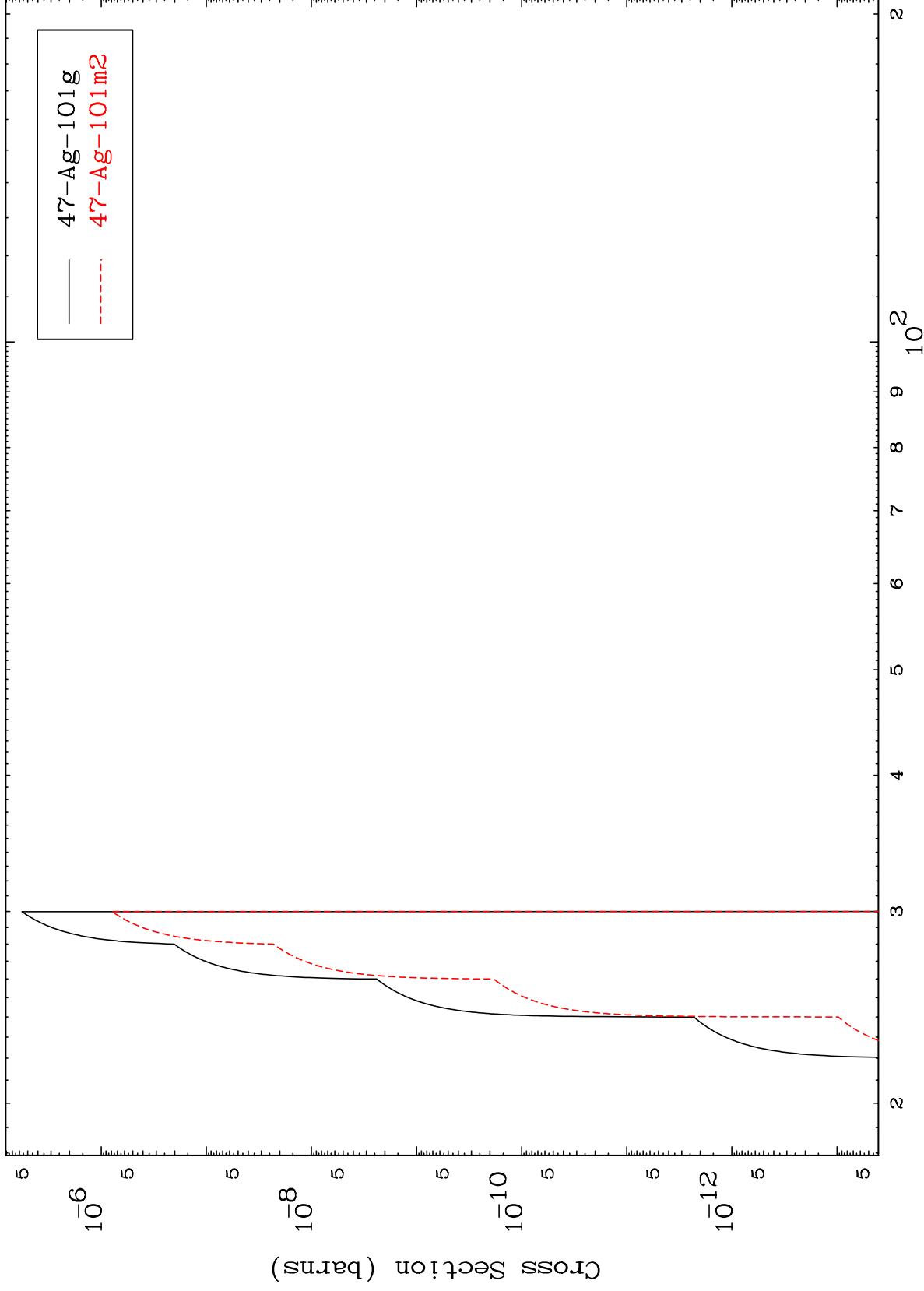
48-Cd-104

MAT 4819

(p,n') He-3

48-Cd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

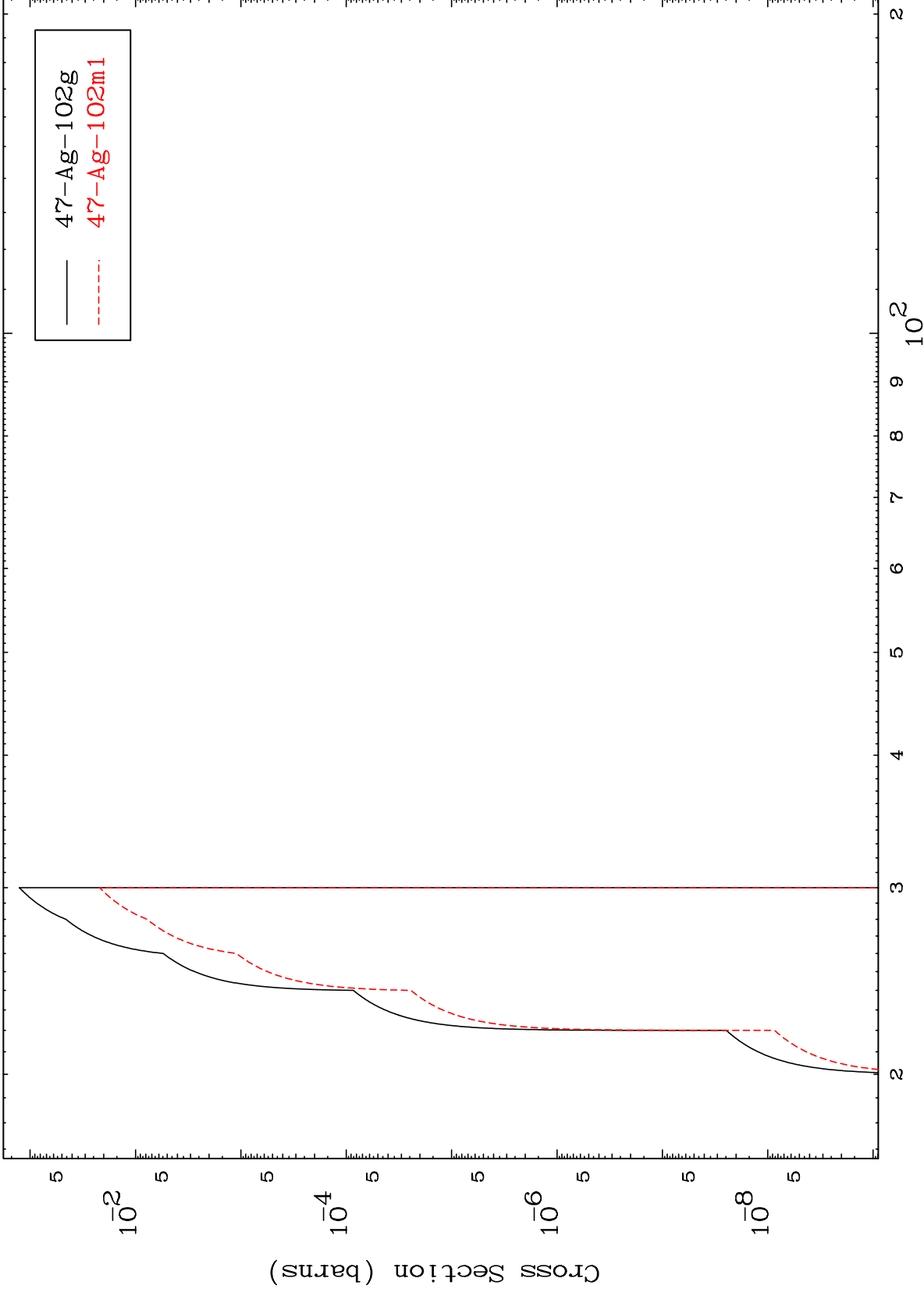
48-Cd-104

MAT 4819

(p,2n) p

48-Cd-104

Radionuclide Production Cross Section



17

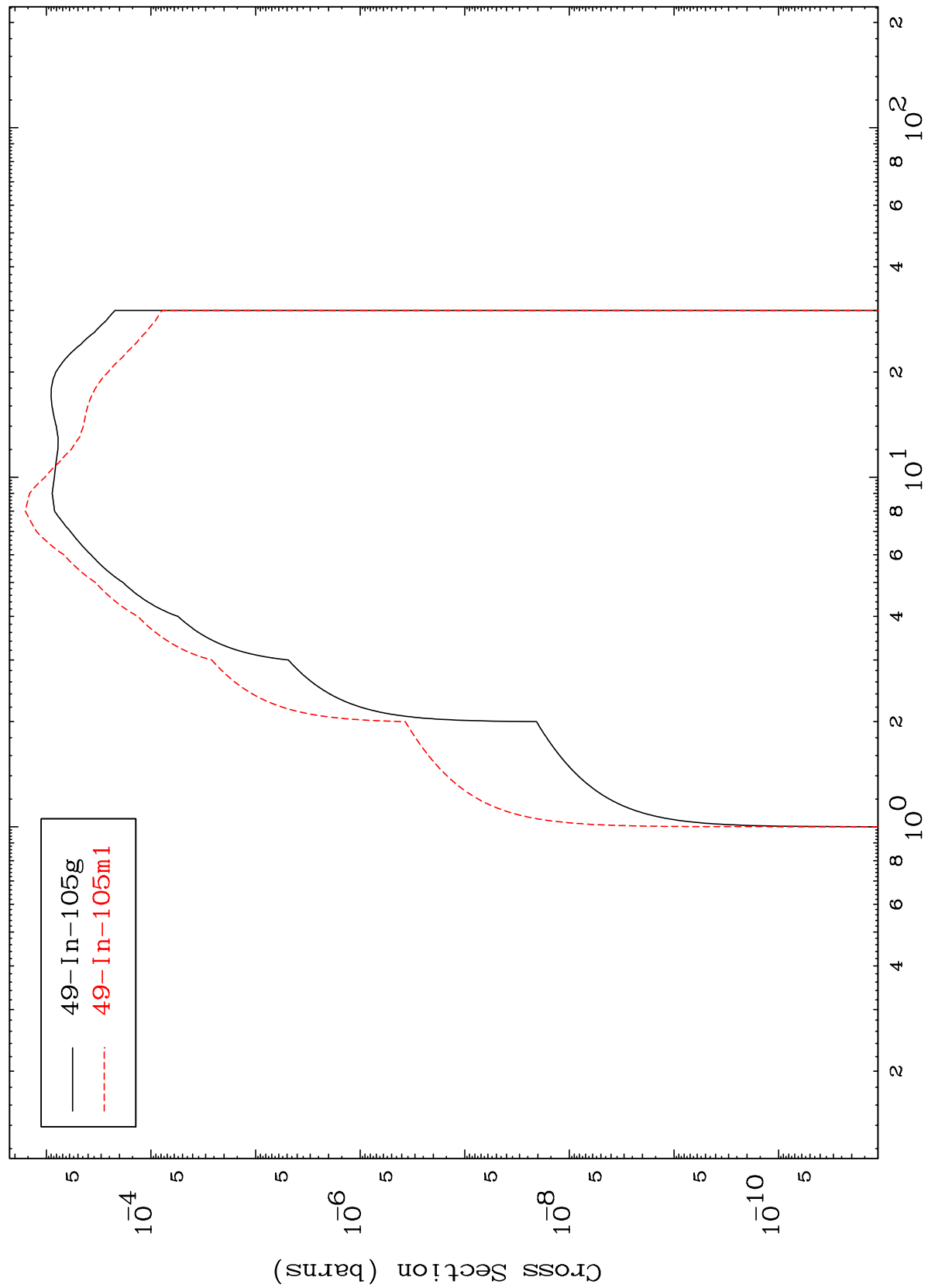
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

Radionuclide Production Cross Section
(p, γ)



18

48-Cd-104

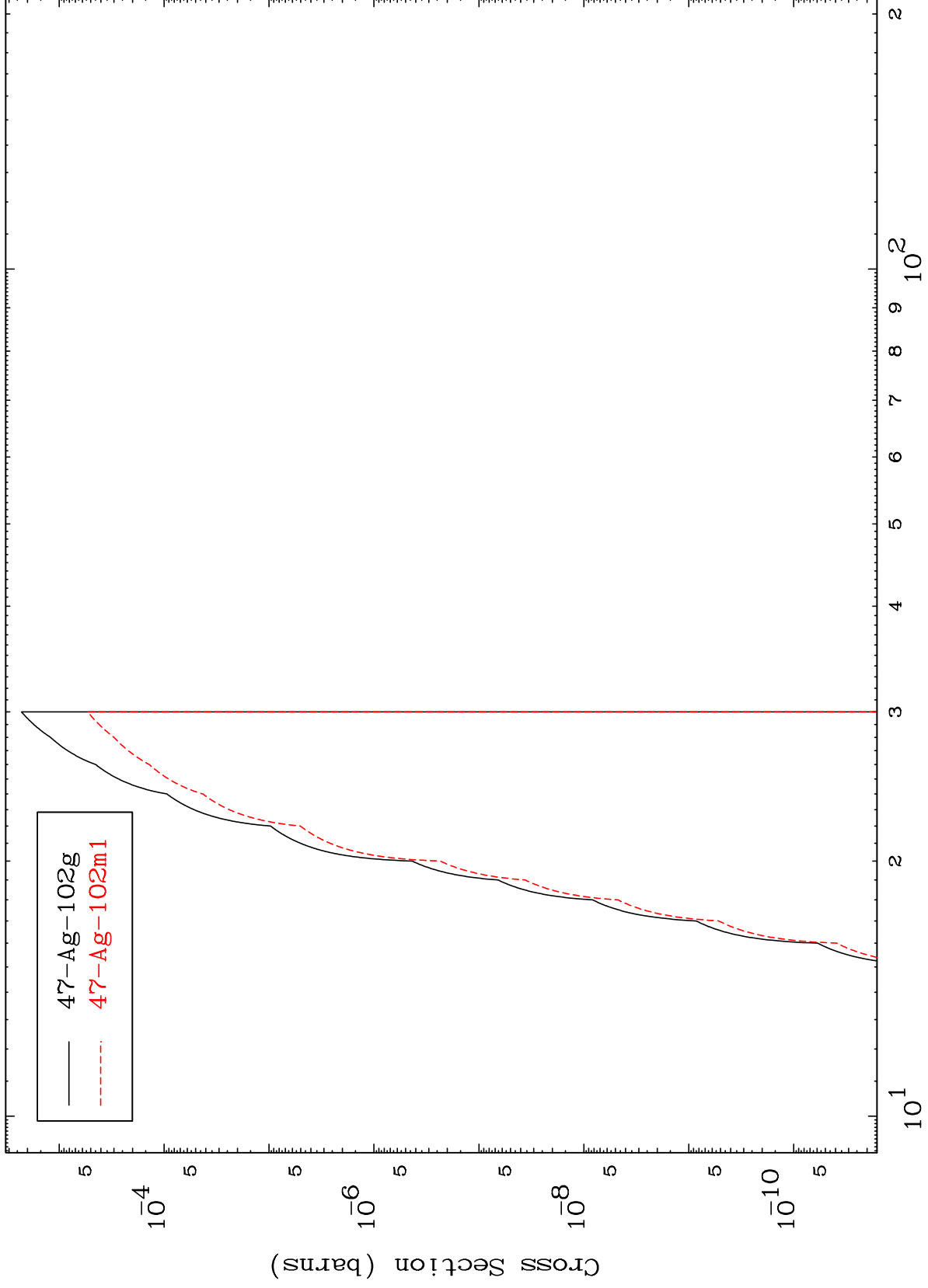
Incident Energy (MeV)

MAT 4819

(p,He-3)

48-Cd-104

Radionuclide Production Cross Section



19

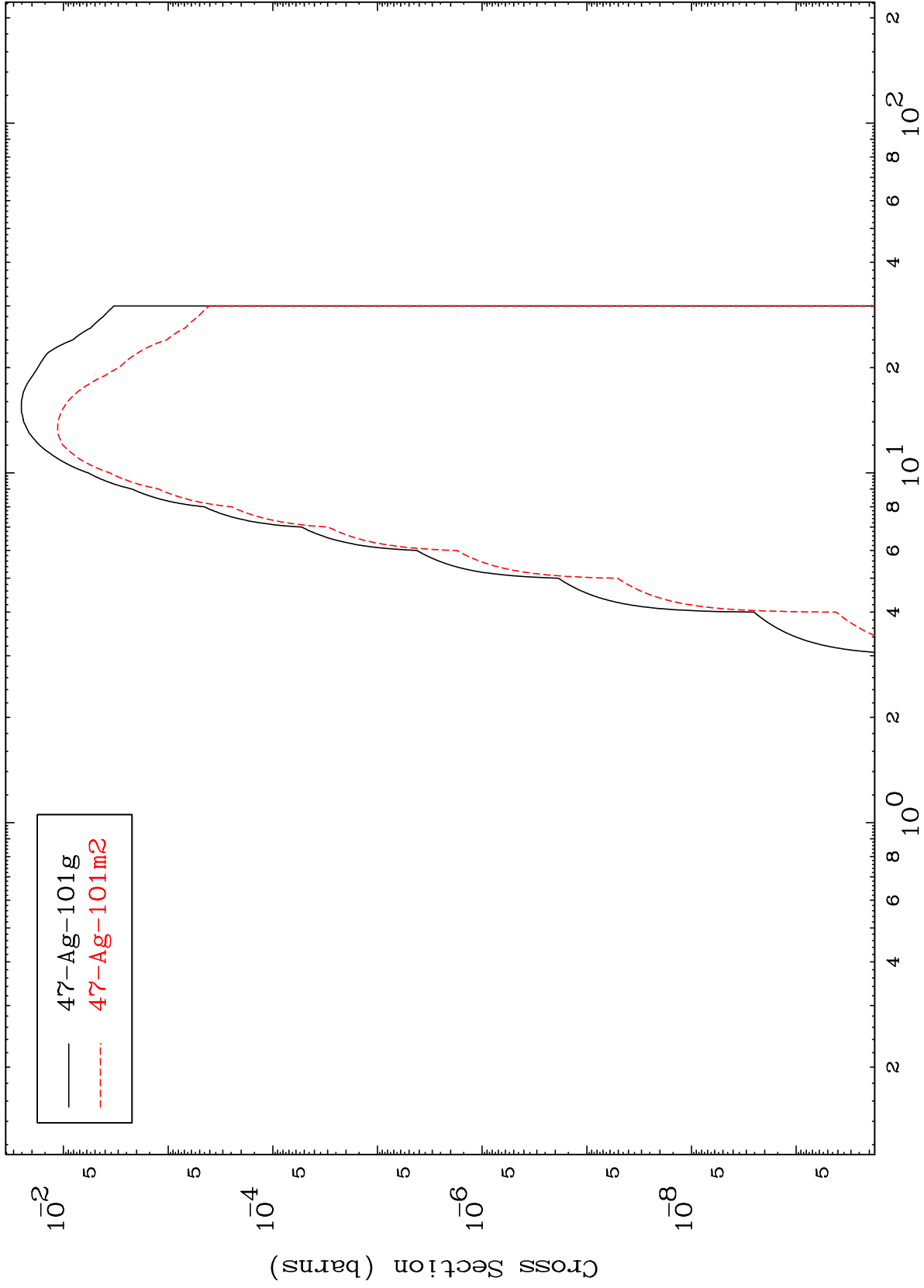
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

Radionuclide Production Cross Section
(p, α)



20

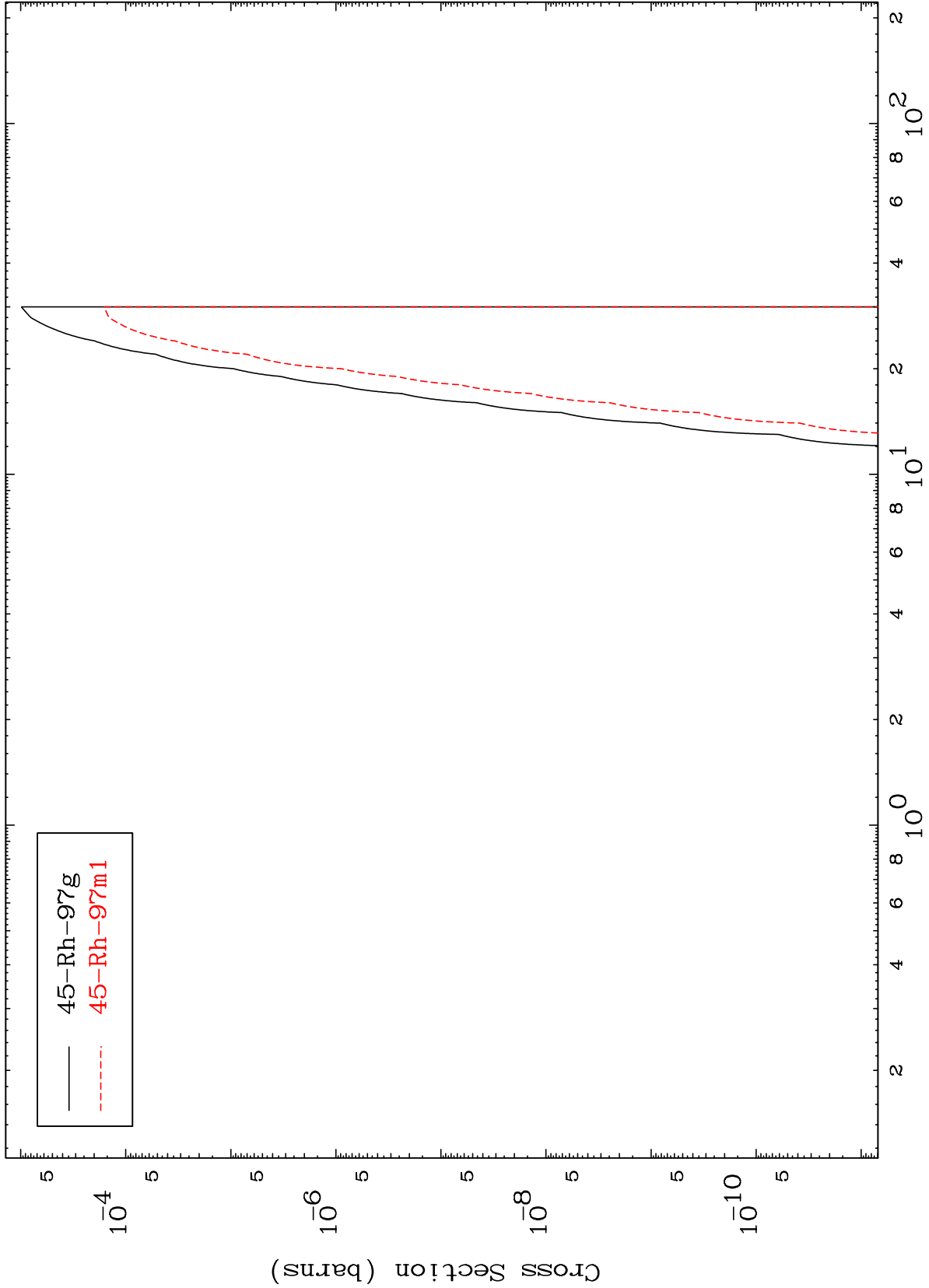
48-Cd-104

MAT 4819

(p,2 α)

48-Cd-104

Radionuclide Production Cross Section

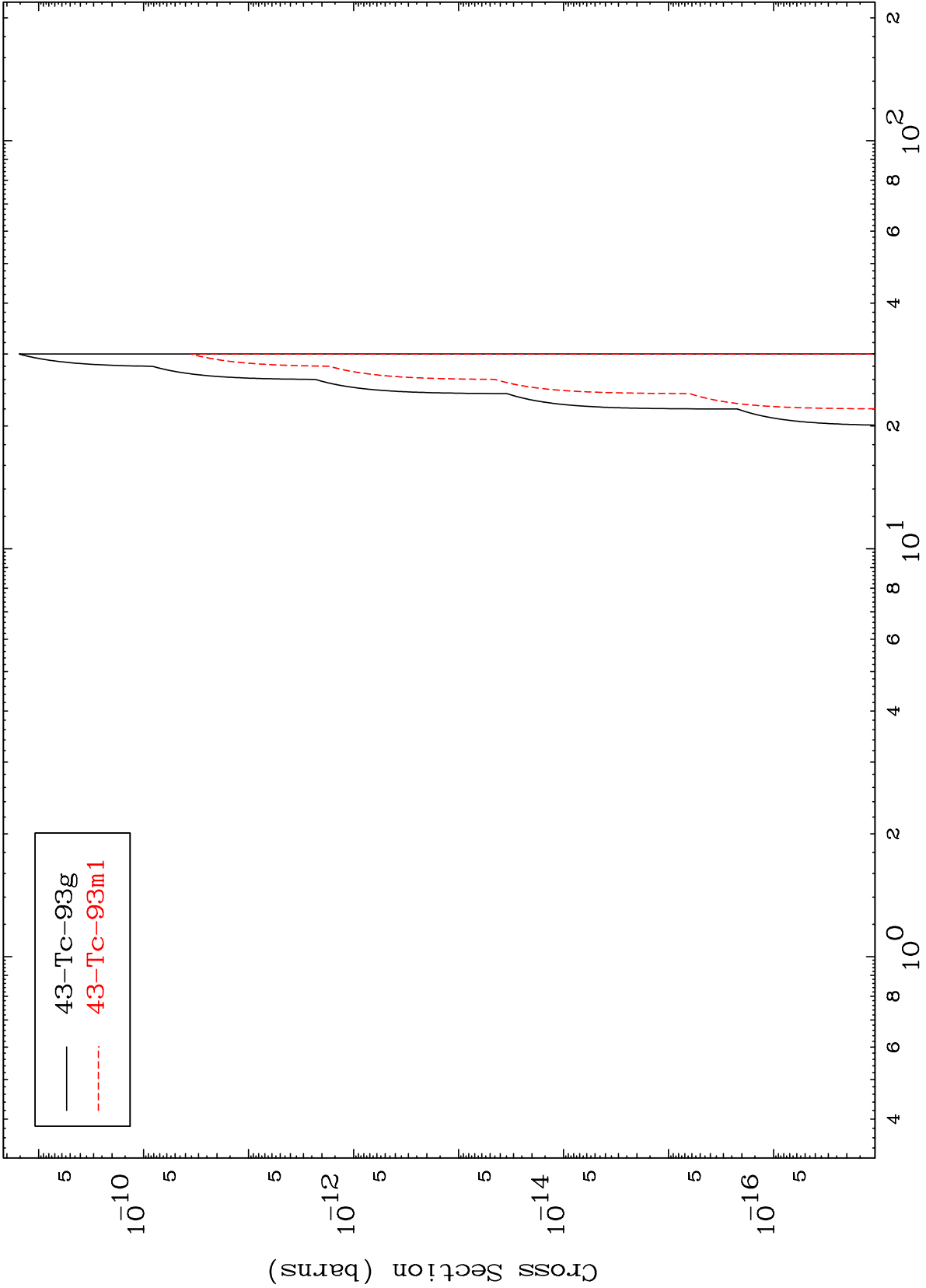


MAT 4819

(p,3 α)

48-Cd-104

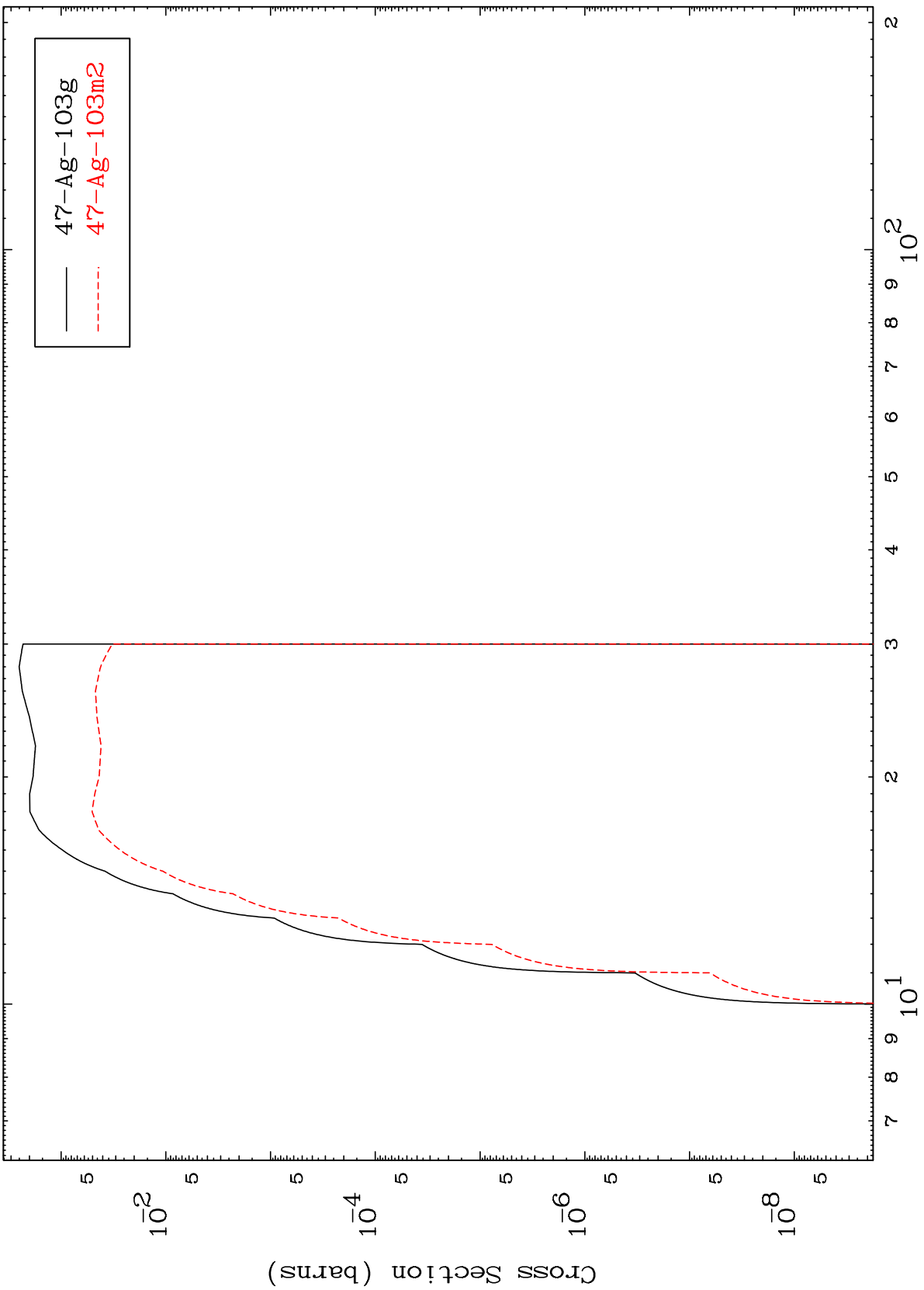
Radionuclide Production Cross Section



MAT 4819

48-Cd-104

(p,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

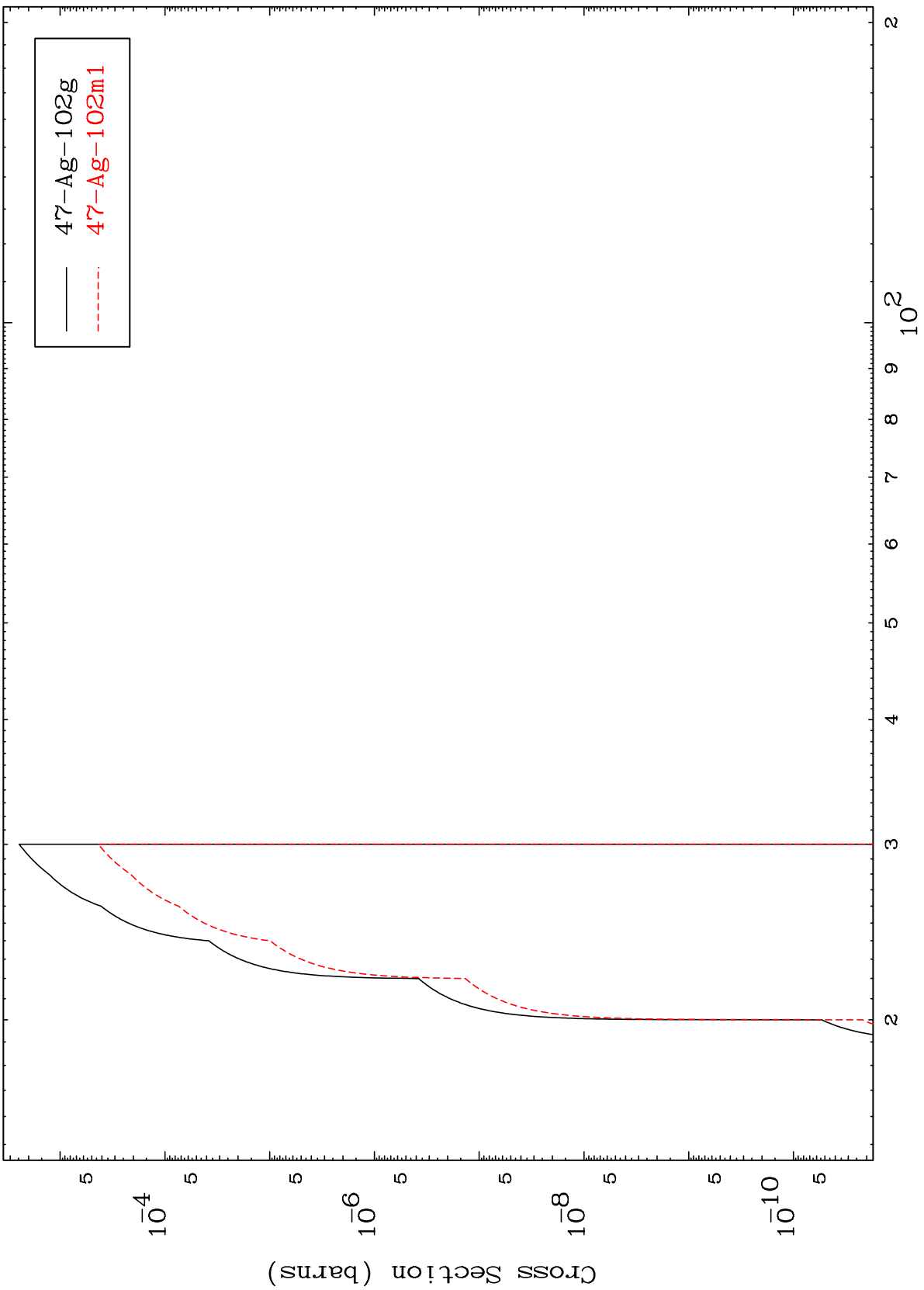
48-Cd-104

MAT 4819

(p,p) d

48-Cd-104

Radionuclide Production Cross Section



24

Incident Energy (MeV)

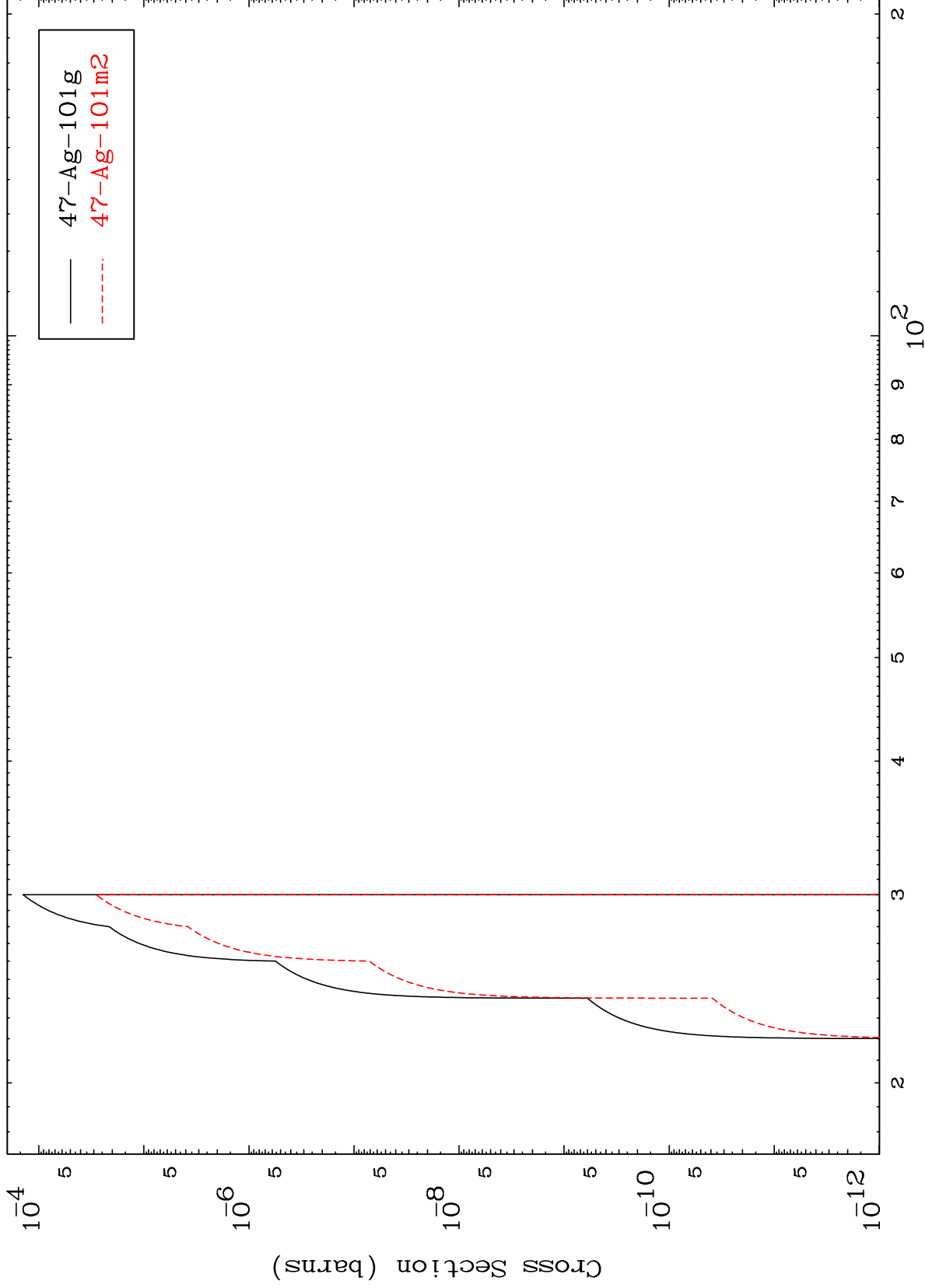
48-Cd-104

MAT 4819

(p,p) t

48-Cd-104

Radionuclide Production Cross Section



25

Incident Energy (MeV)

48-Cd-104