

Program EVALPLOT
(Version 2018-1)

by

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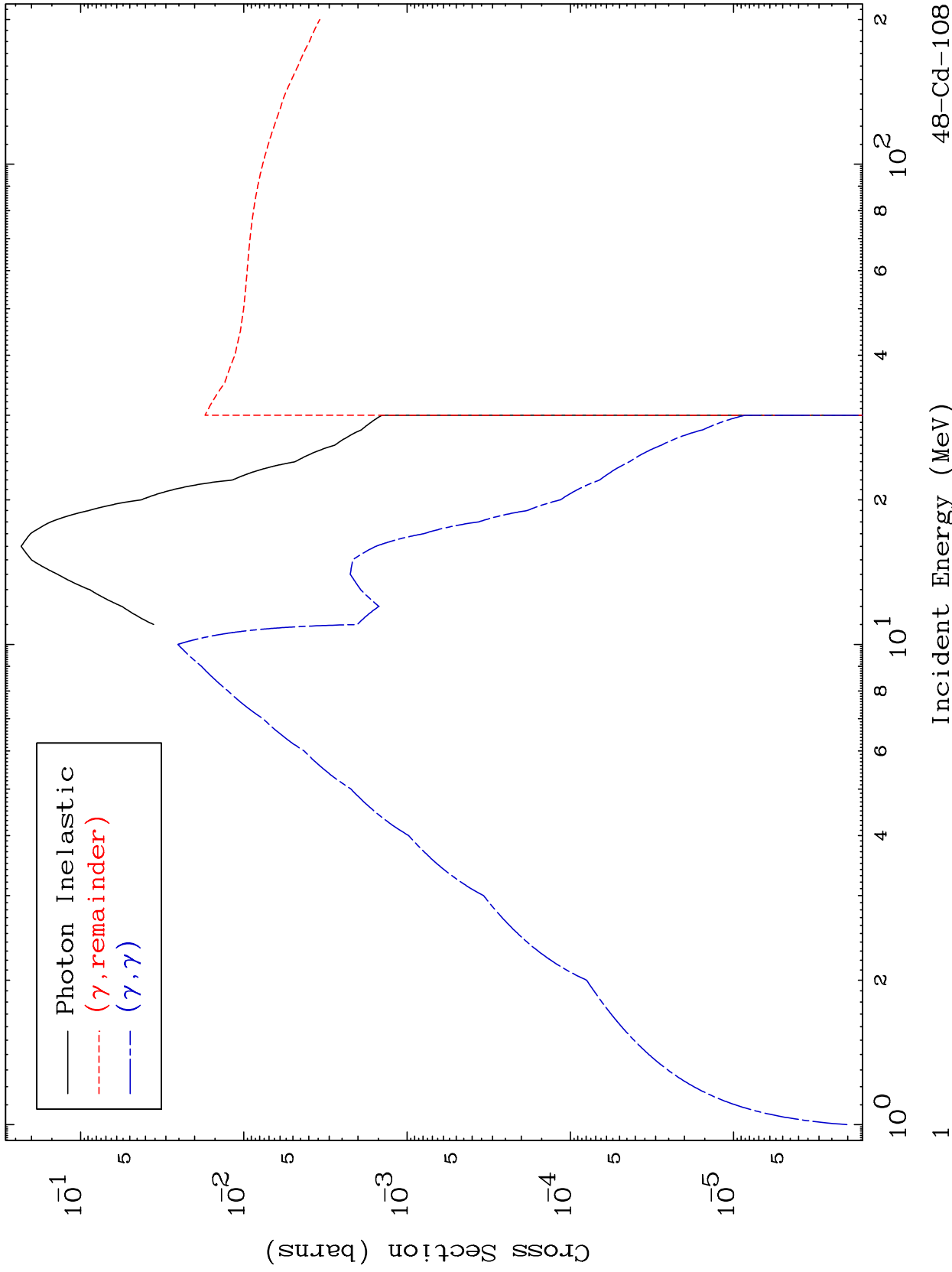
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4831

Photon Major
0 Kelvin Cross Sections

48-Cd-108

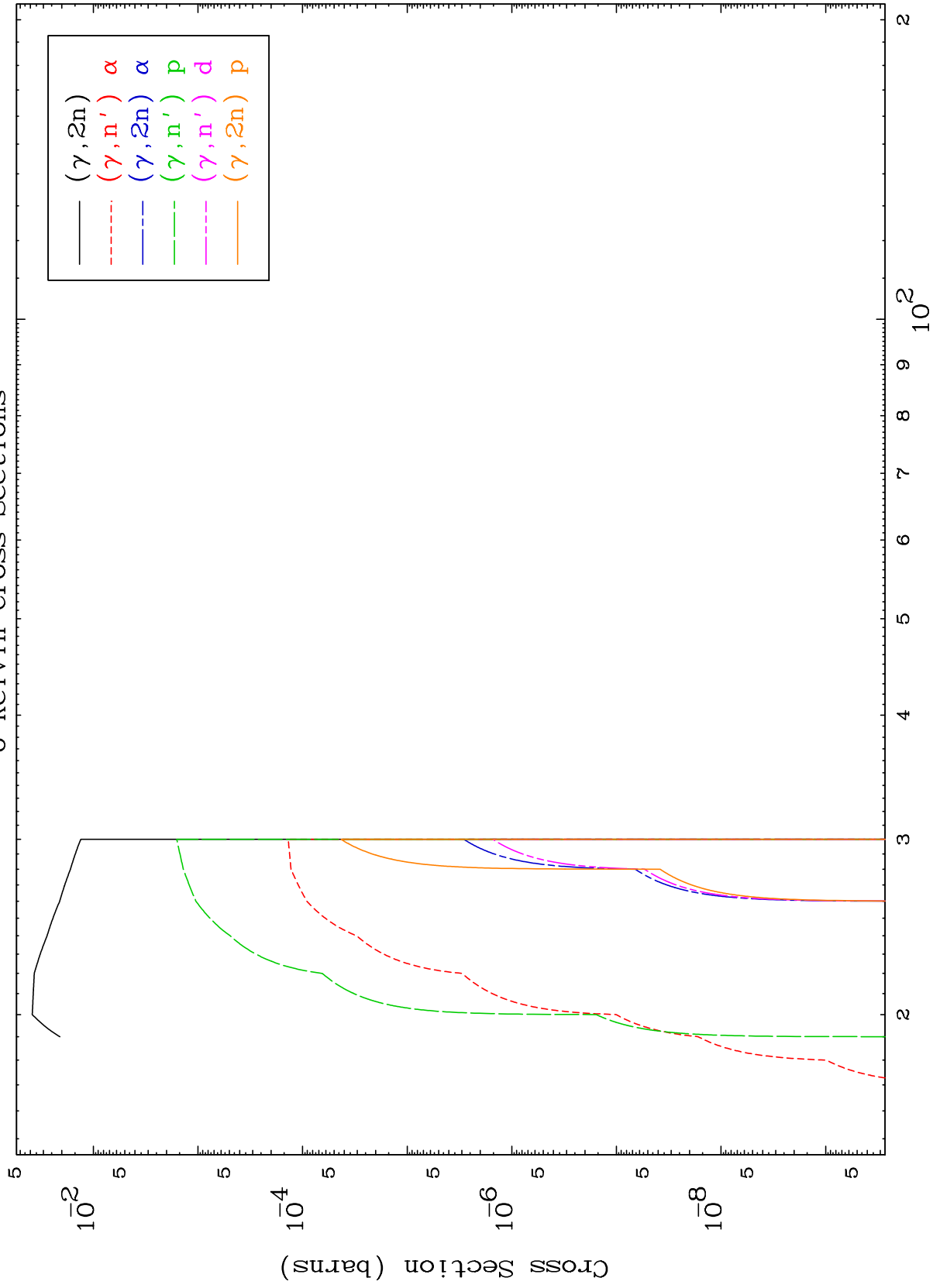


48-Cd-108

MAT 4831

Photon Neutron Production
0 Kelvin Cross Sections

48-Cd-108



2

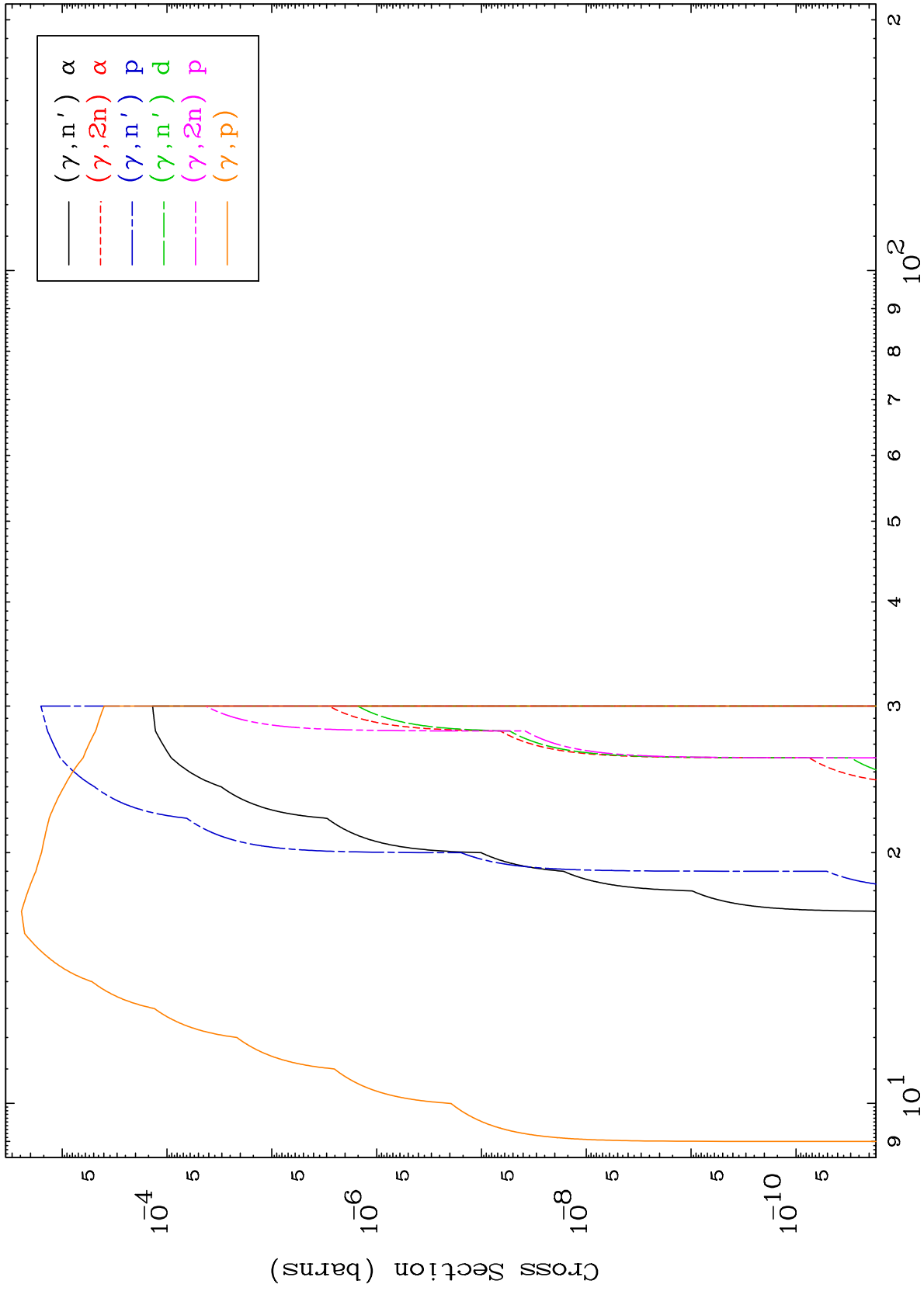
Incident Energy (MeV)

48-Cd-108

MAT 4831

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-108



3

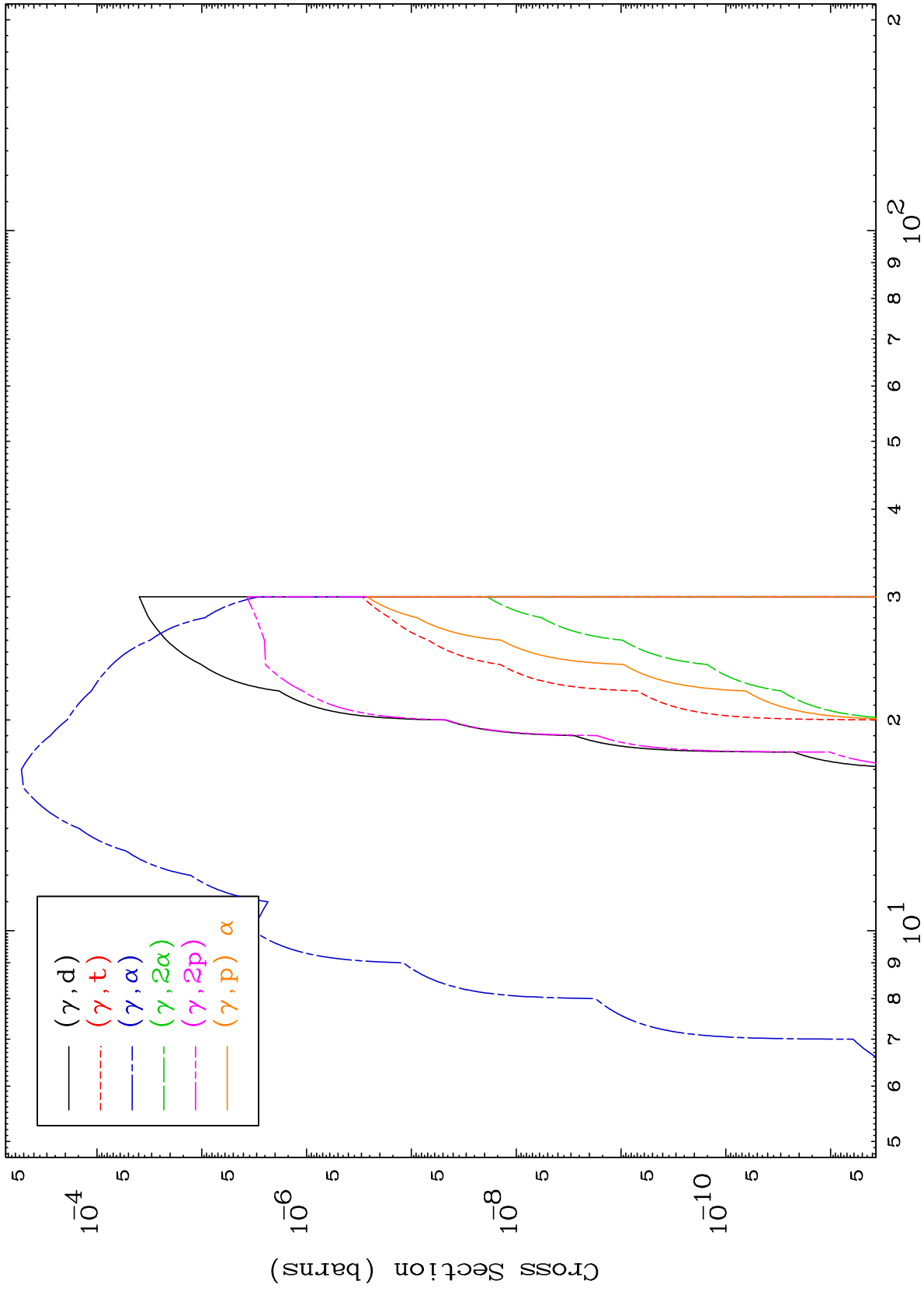
Incident Energy (MeV)

48-Cd-108

MAT 4831

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-108



4

Incident Energy (MeV)

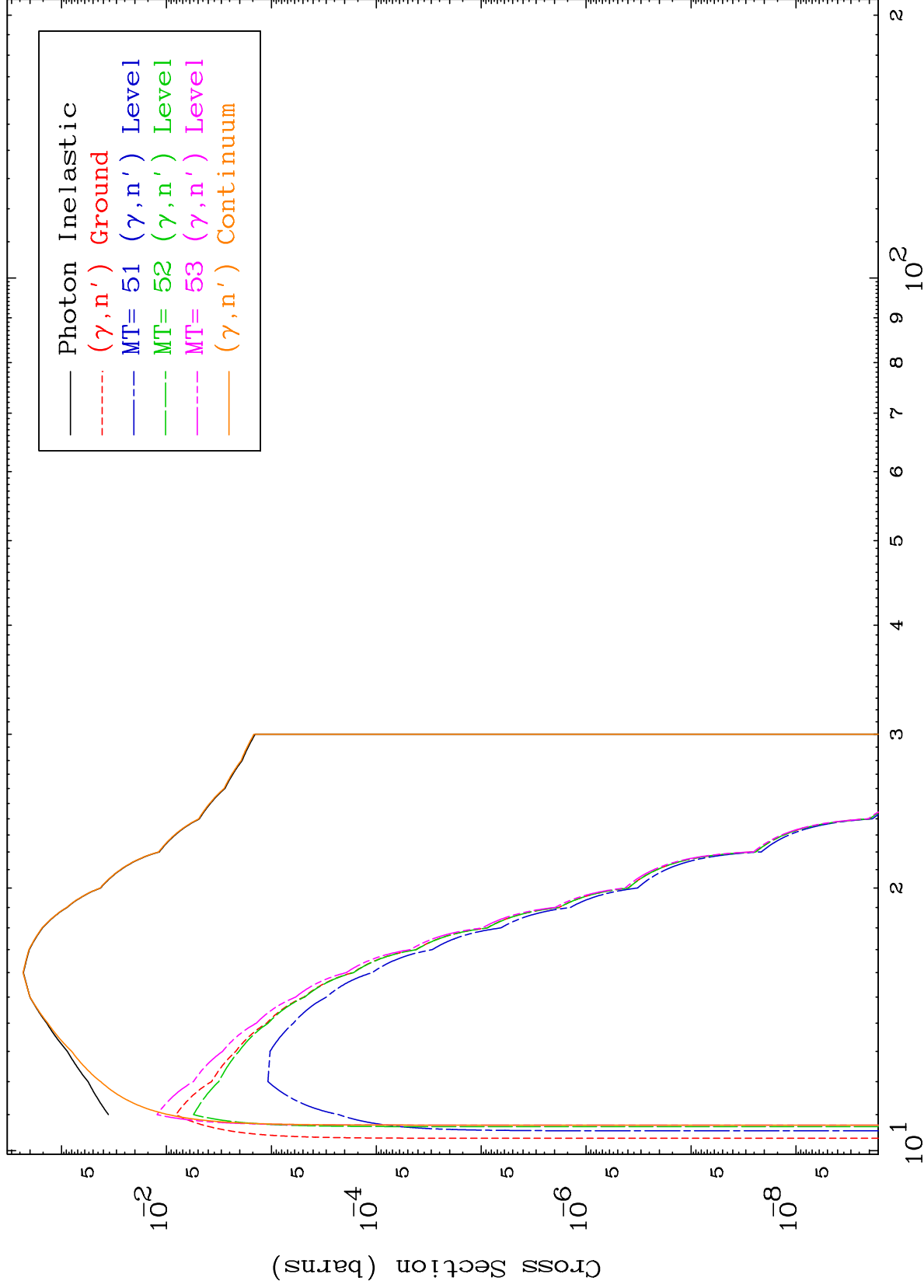
48-Cd-108

MAT 4831

(γ, n') Level

48-Cd-108

0 Kelvin Cross Sections



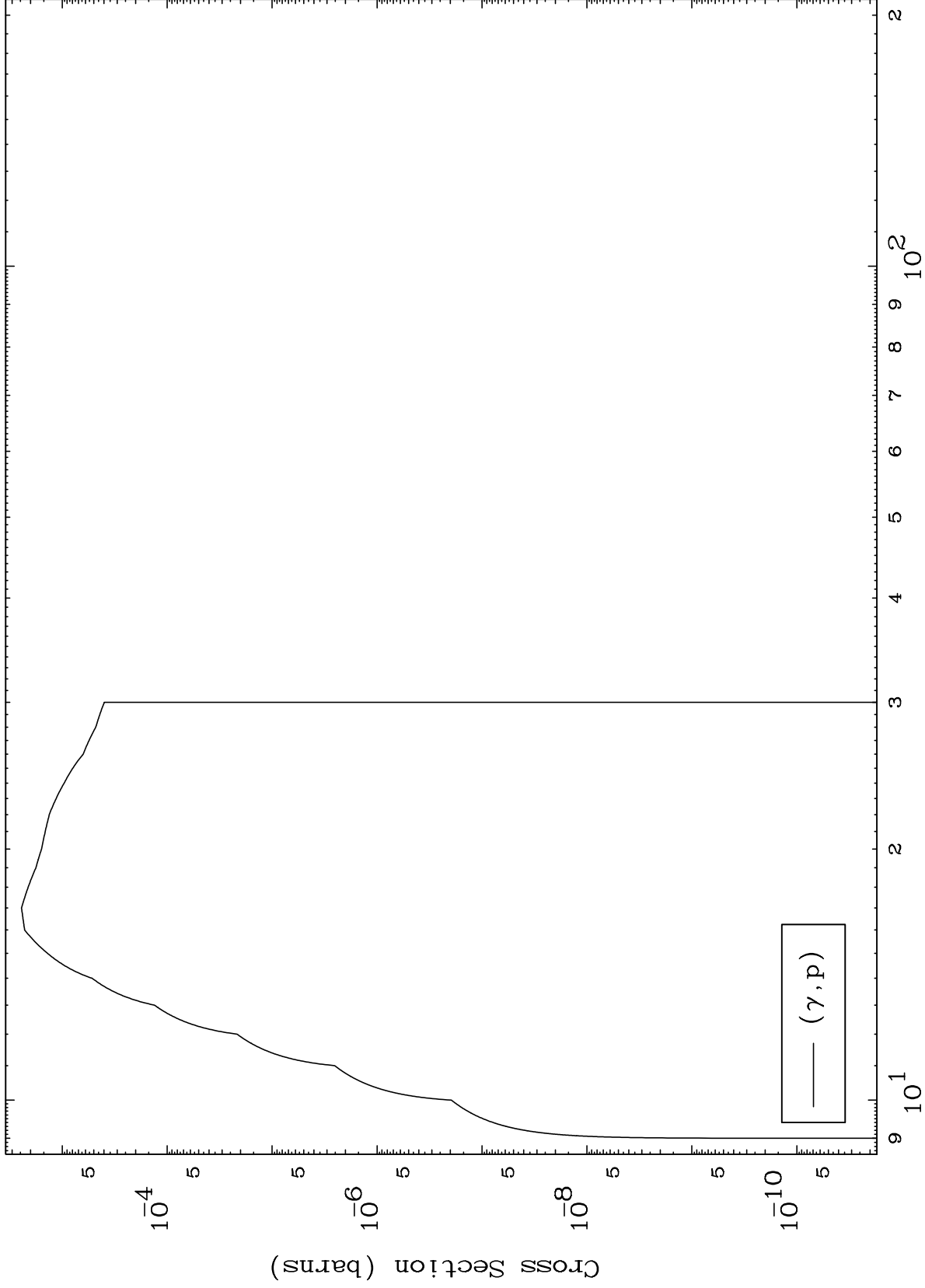
Incident Energy (MeV)

48-Cd-108

MAT 4831

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-108



6

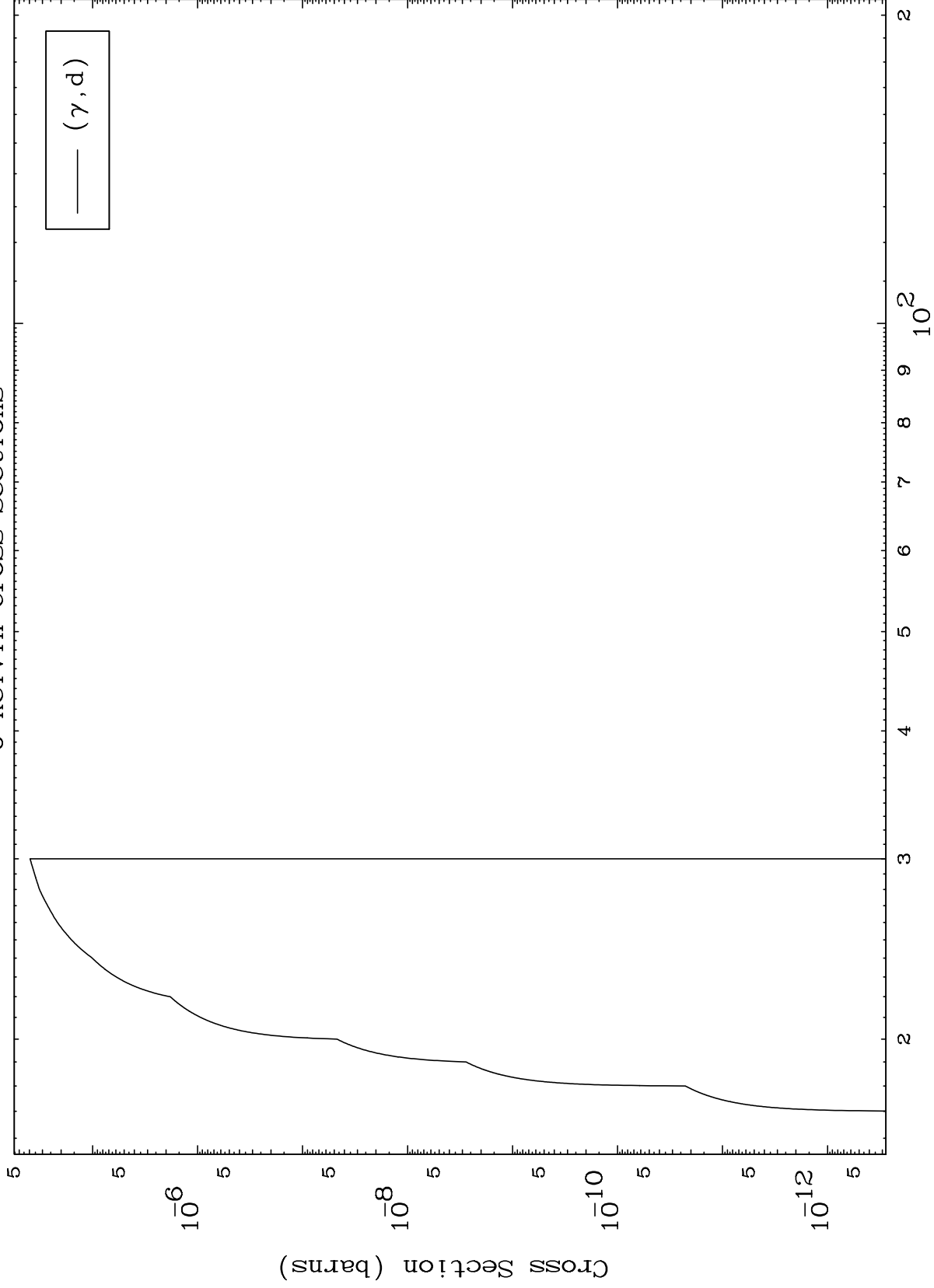
Incident Energy (MeV)

48-Cd-108

MAT 4831

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-108



7

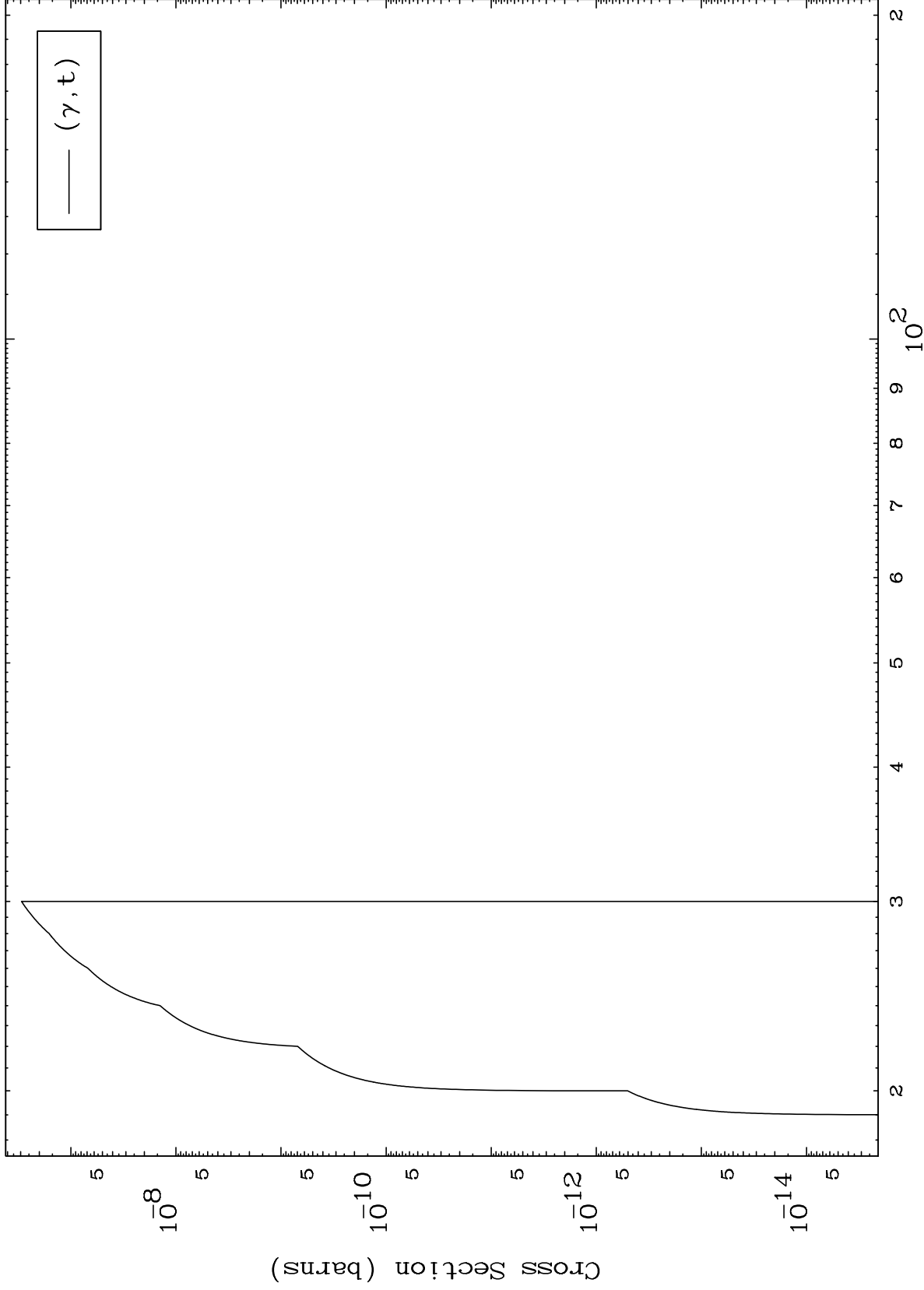
Incident Energy (MeV)

48-Cd-108

MAT 4831

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-108



8

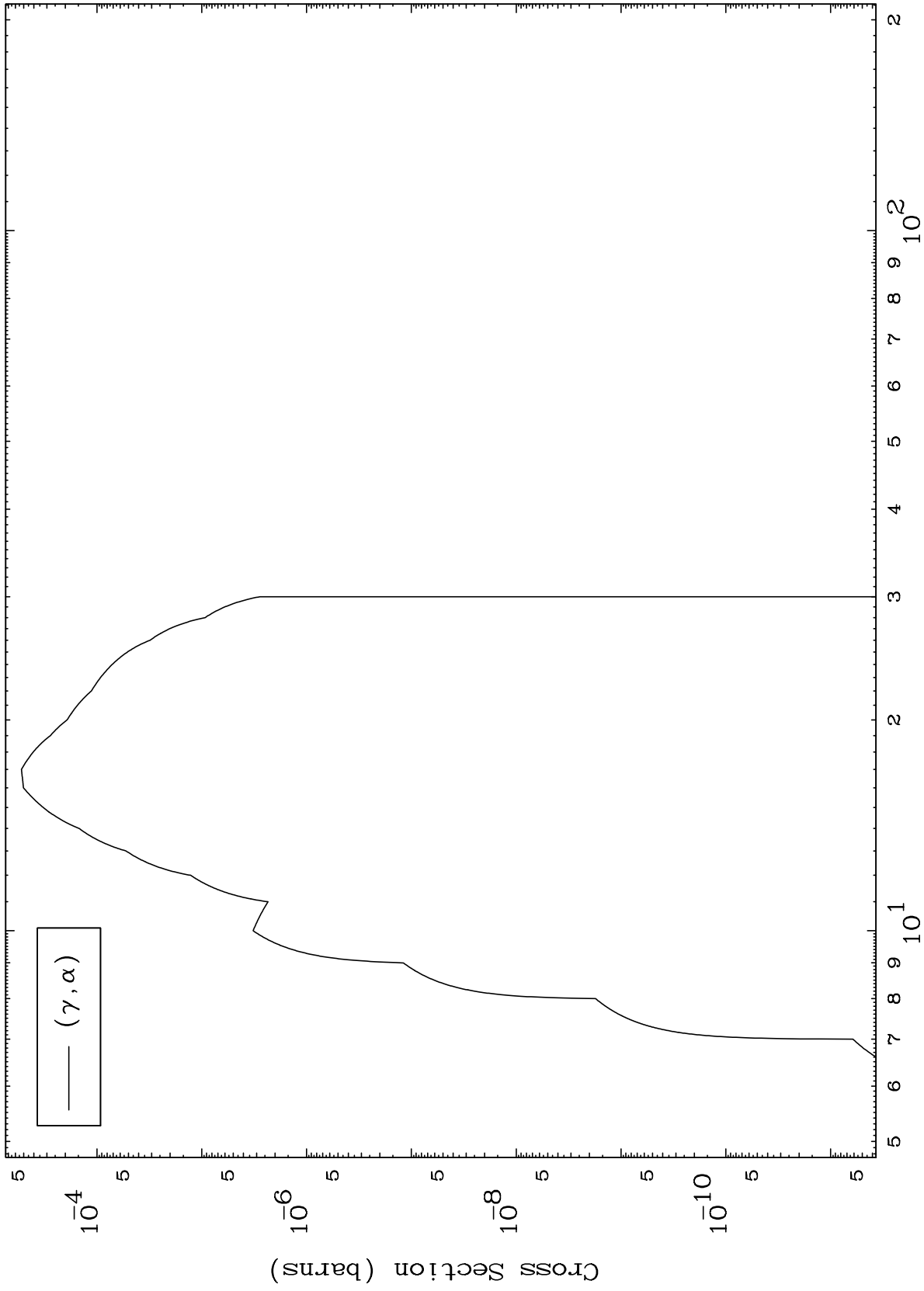
Incident Energy (MeV)

48-Cd-108

MAT 4831

(γ, α) Levels
0 Kelvin Cross Sections

48-Cd-108



9

Incident Energy (MeV)

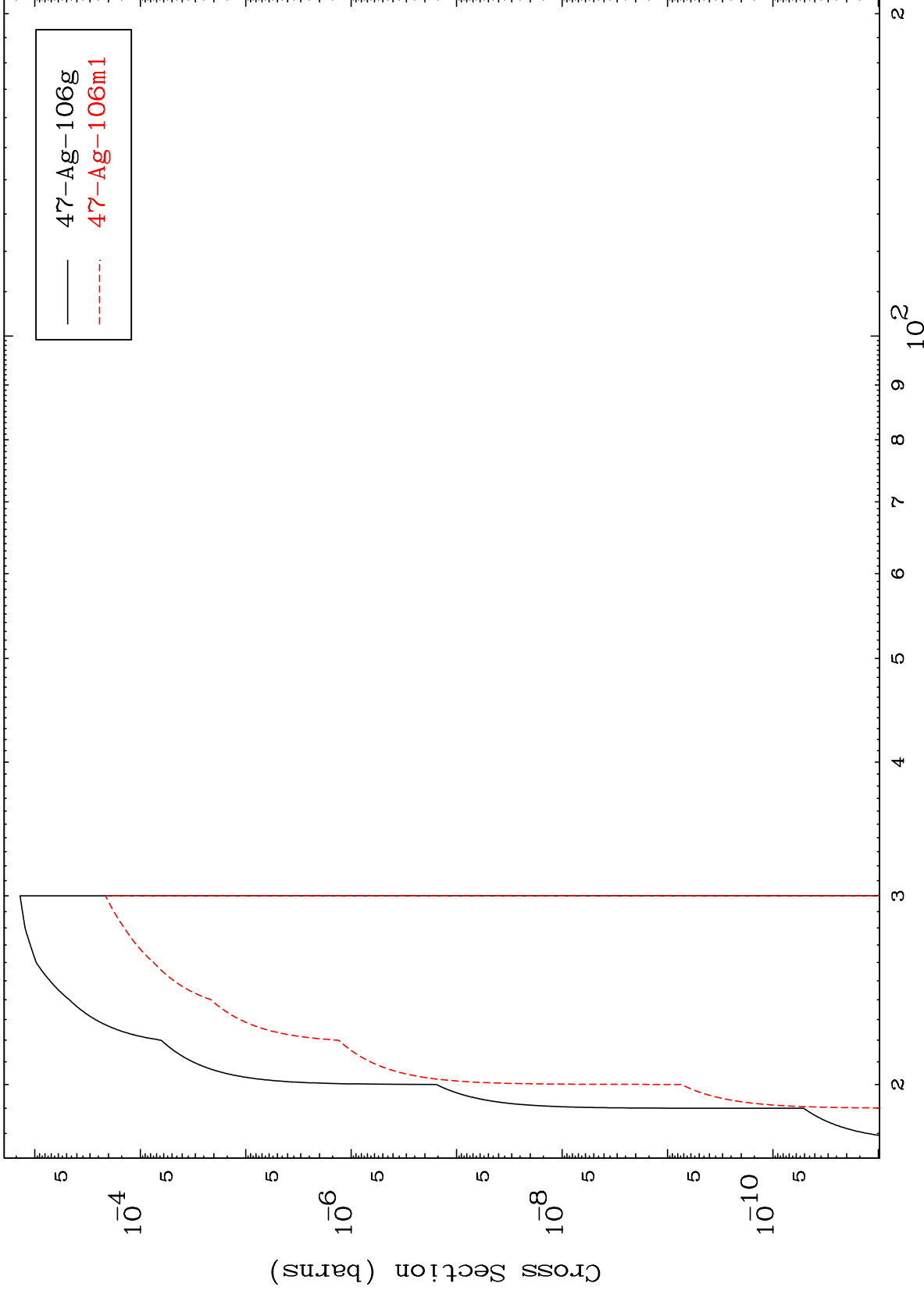
48-Cd-108

MAT 4831

(γ, n') p

48-Cd-108

Radionuclide Production Cross Section



10

Incident Energy (MeV)

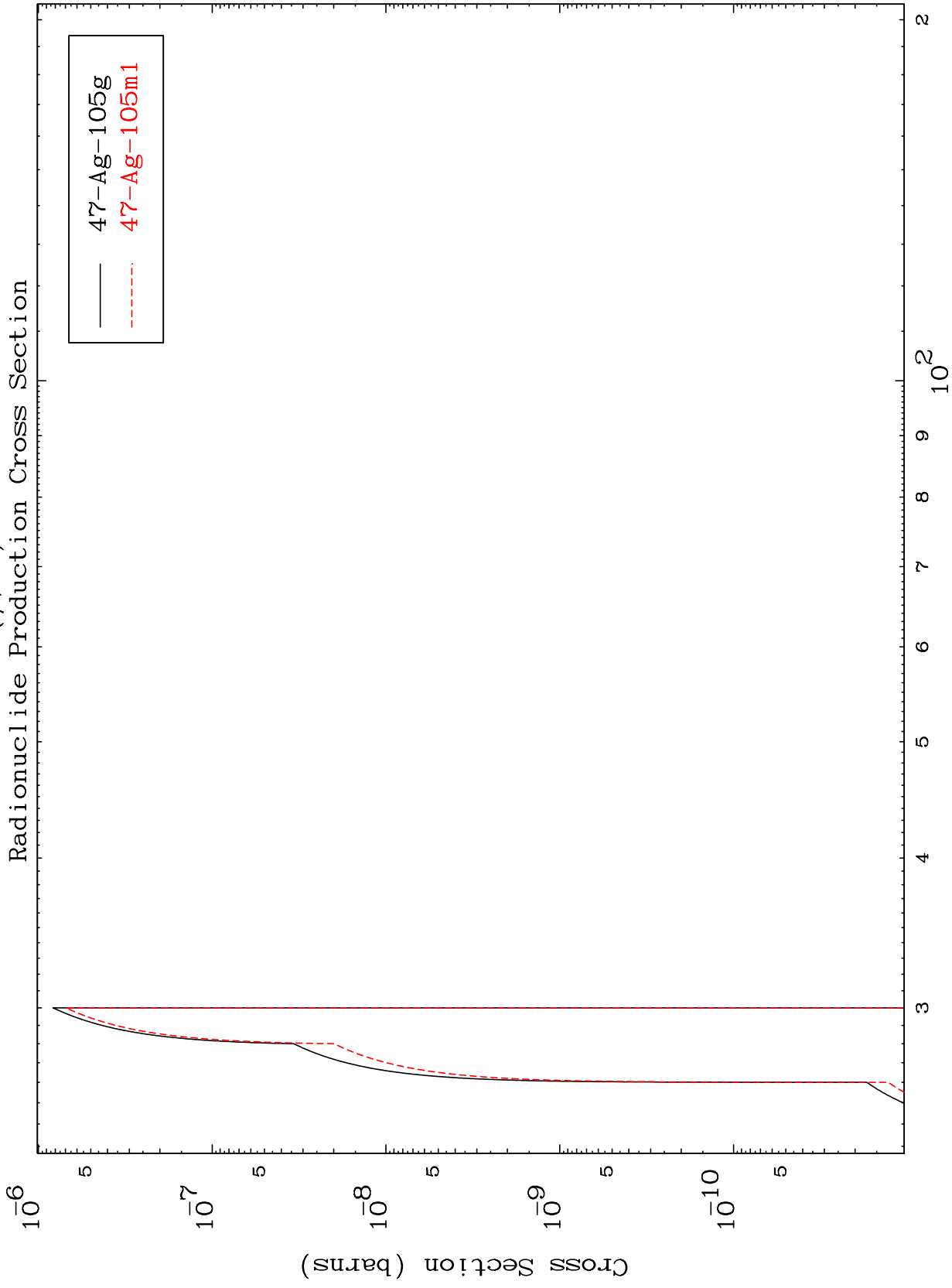
10^2

48-Cd-108

MAT 4831

(γ, n') d

48-Cd-108



11

Incident Energy (MeV)

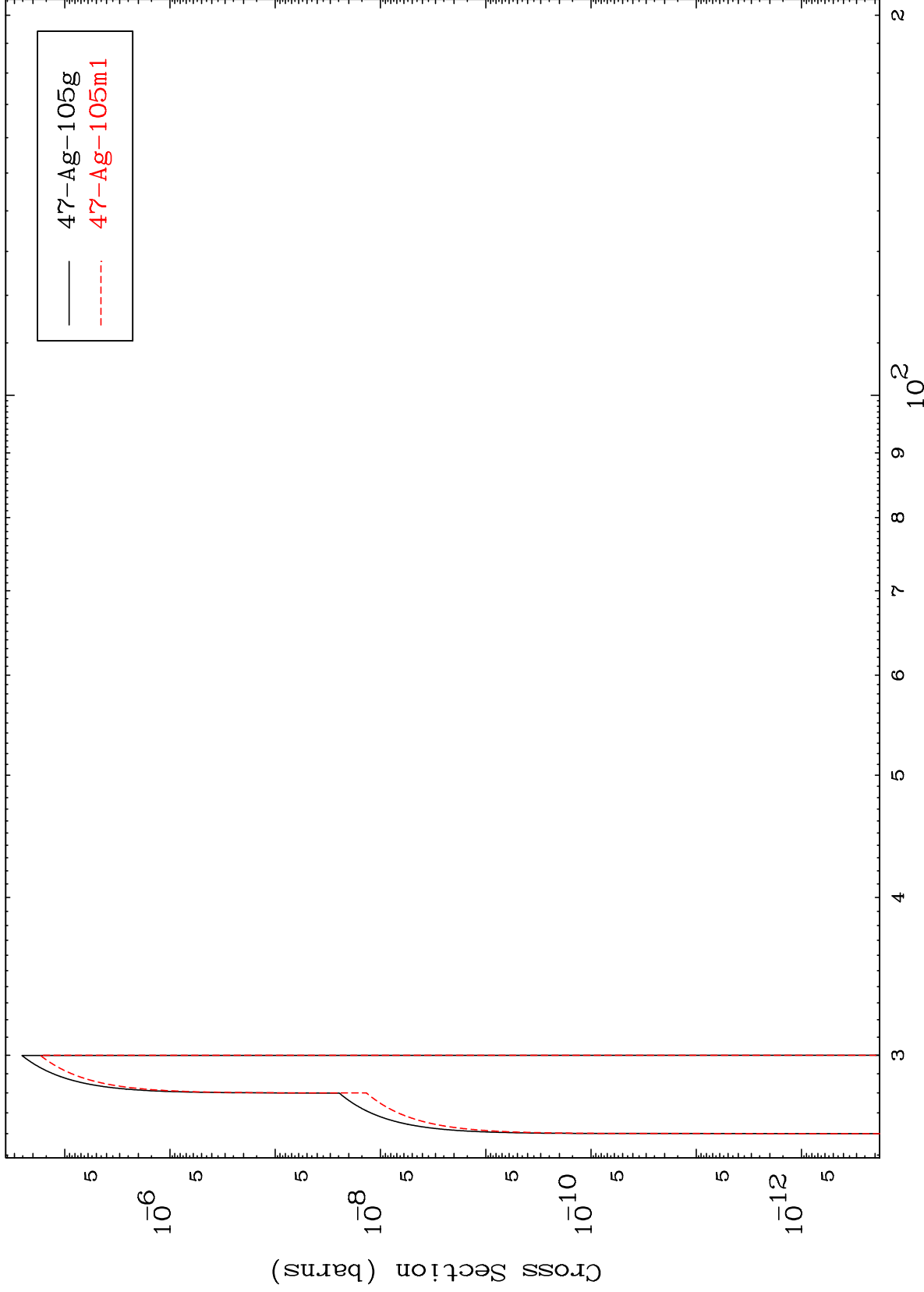
48-Cd-108

MAT 4831

($\gamma, 2n$) p

48-Cd-108

Radionuclide Production Cross Section



12

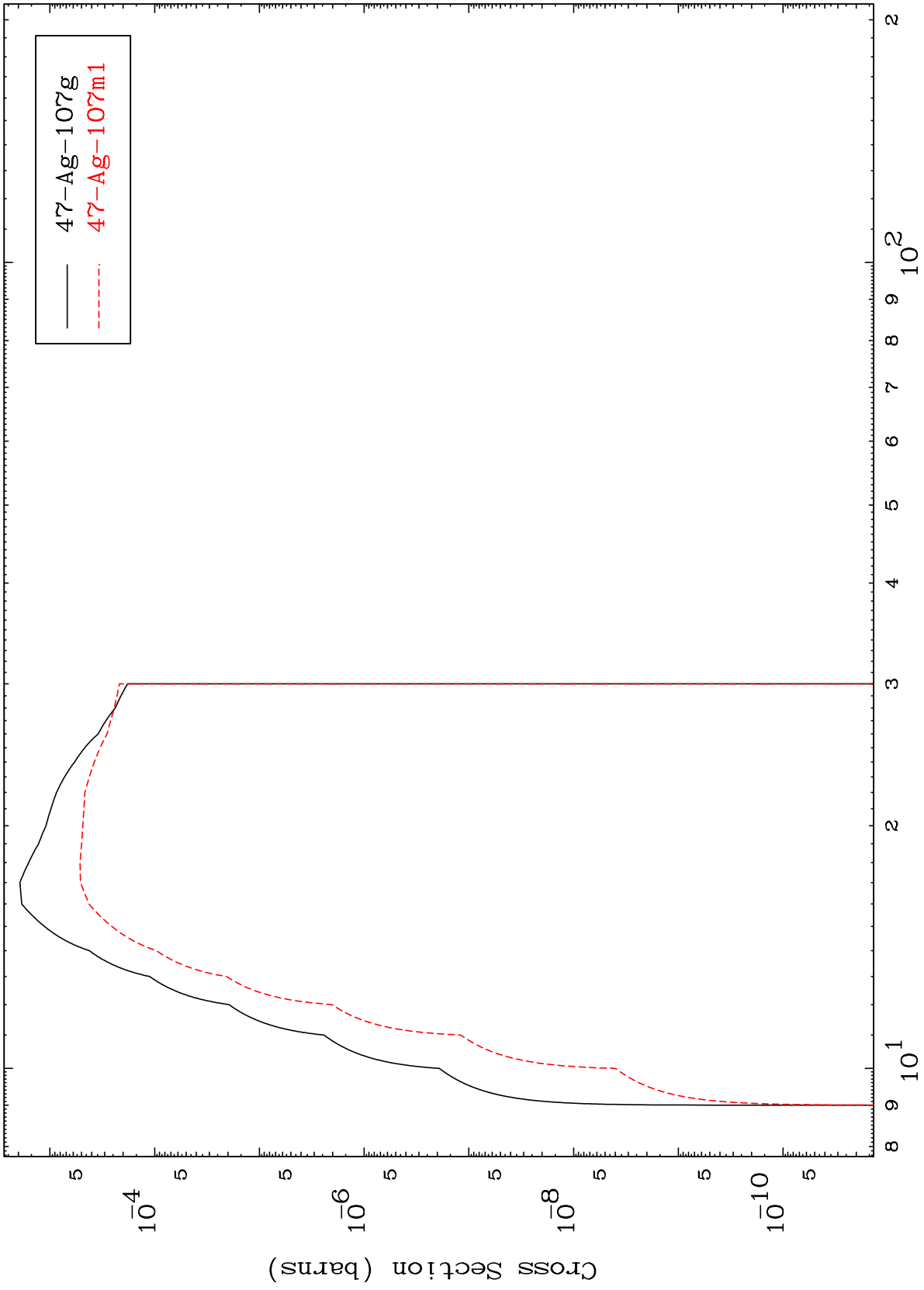
Incident Energy (MeV)

48-Cd-108

MAT 4831

48-Cd-108

(γ, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

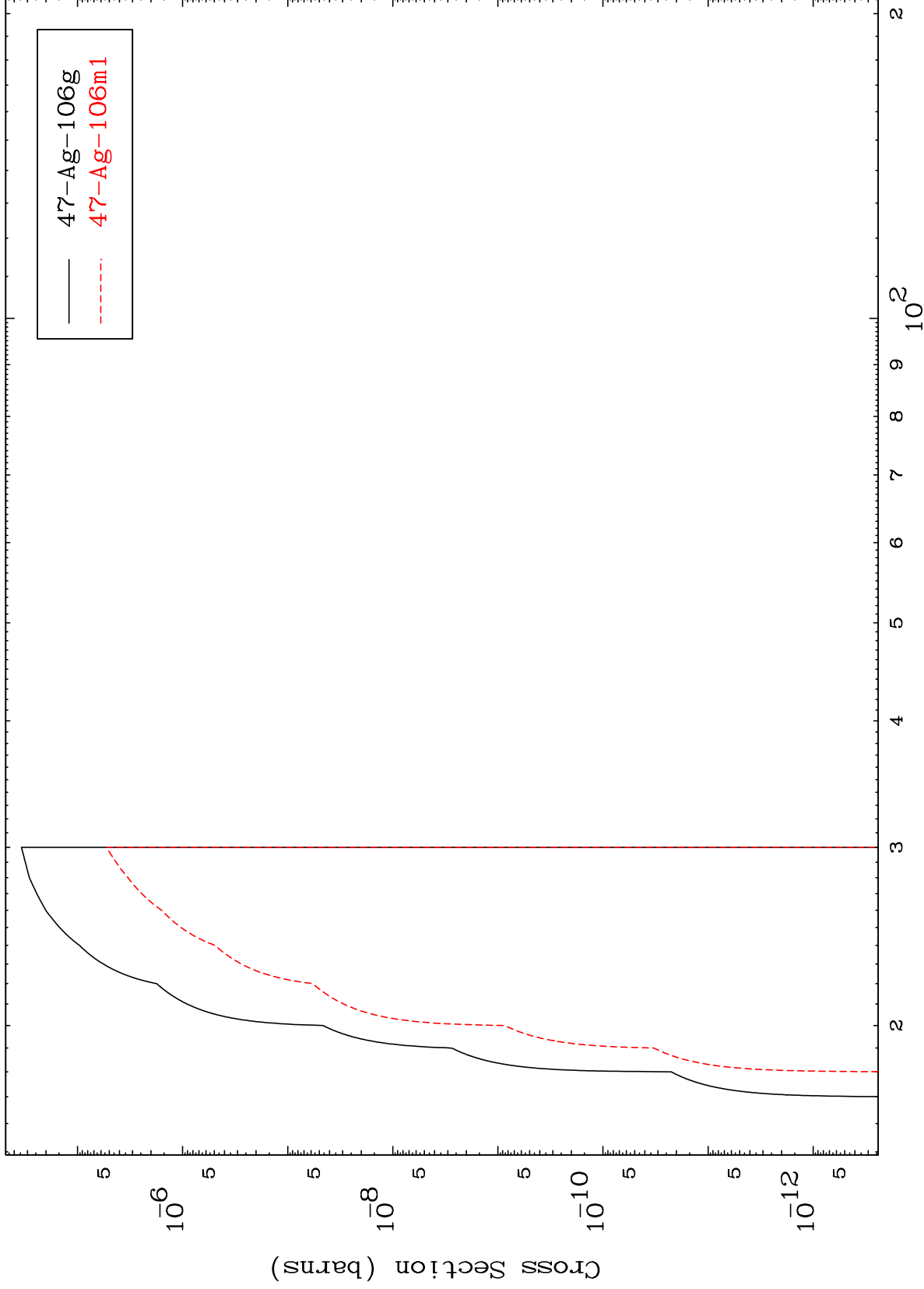
48-Cd-108

MAT 4831

(γ, d)

48-Cd-108

Radionuclide Production Cross Section



14

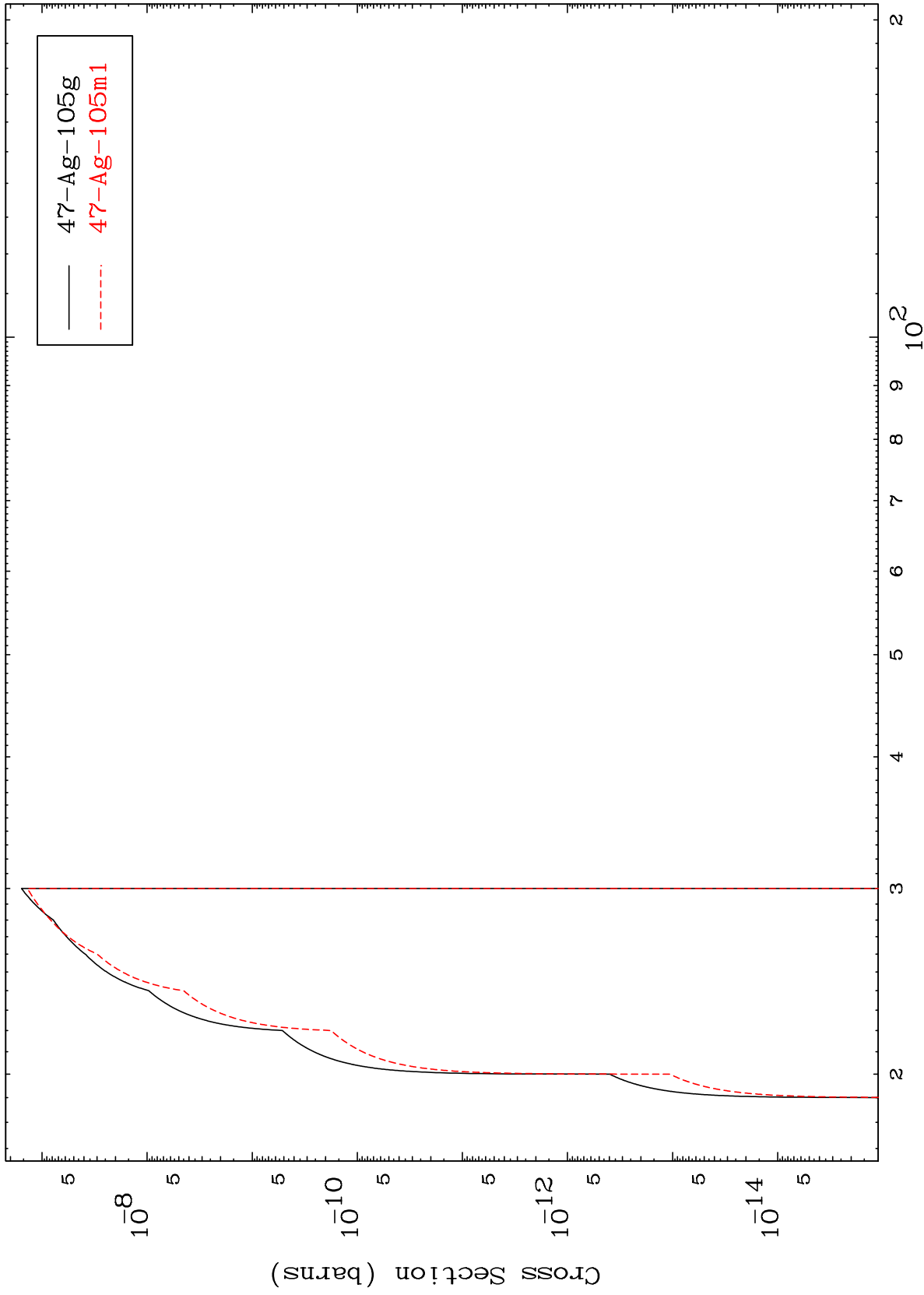
Incident Energy (MeV)

48-Cd-108

MAT 4831

48-Cd-108

(γ, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

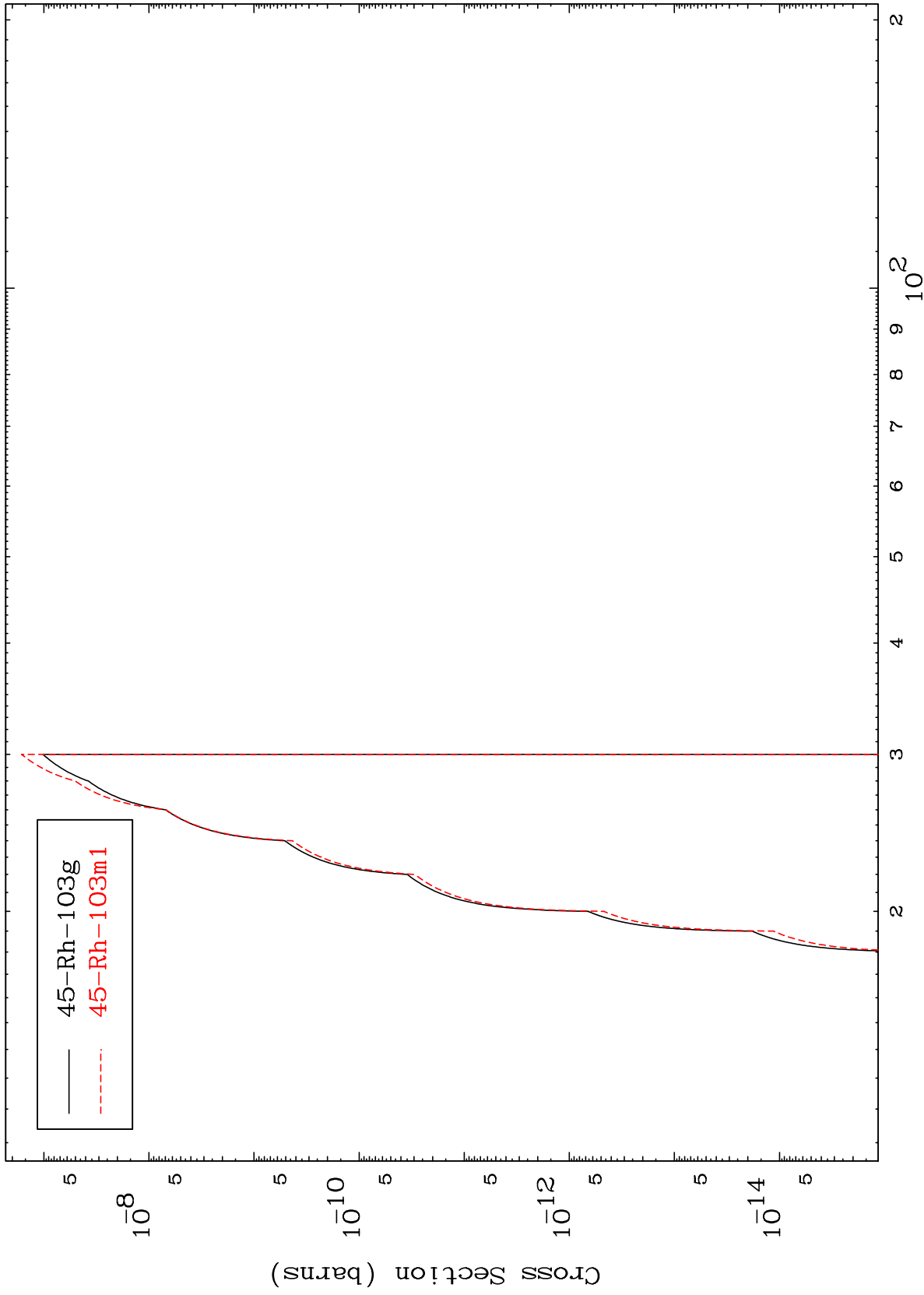
48-Cd-108

MAT 4831

(γ, p) α

48-Cd-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-108