

Program EVALPLOT
(Version 2018-1)

by

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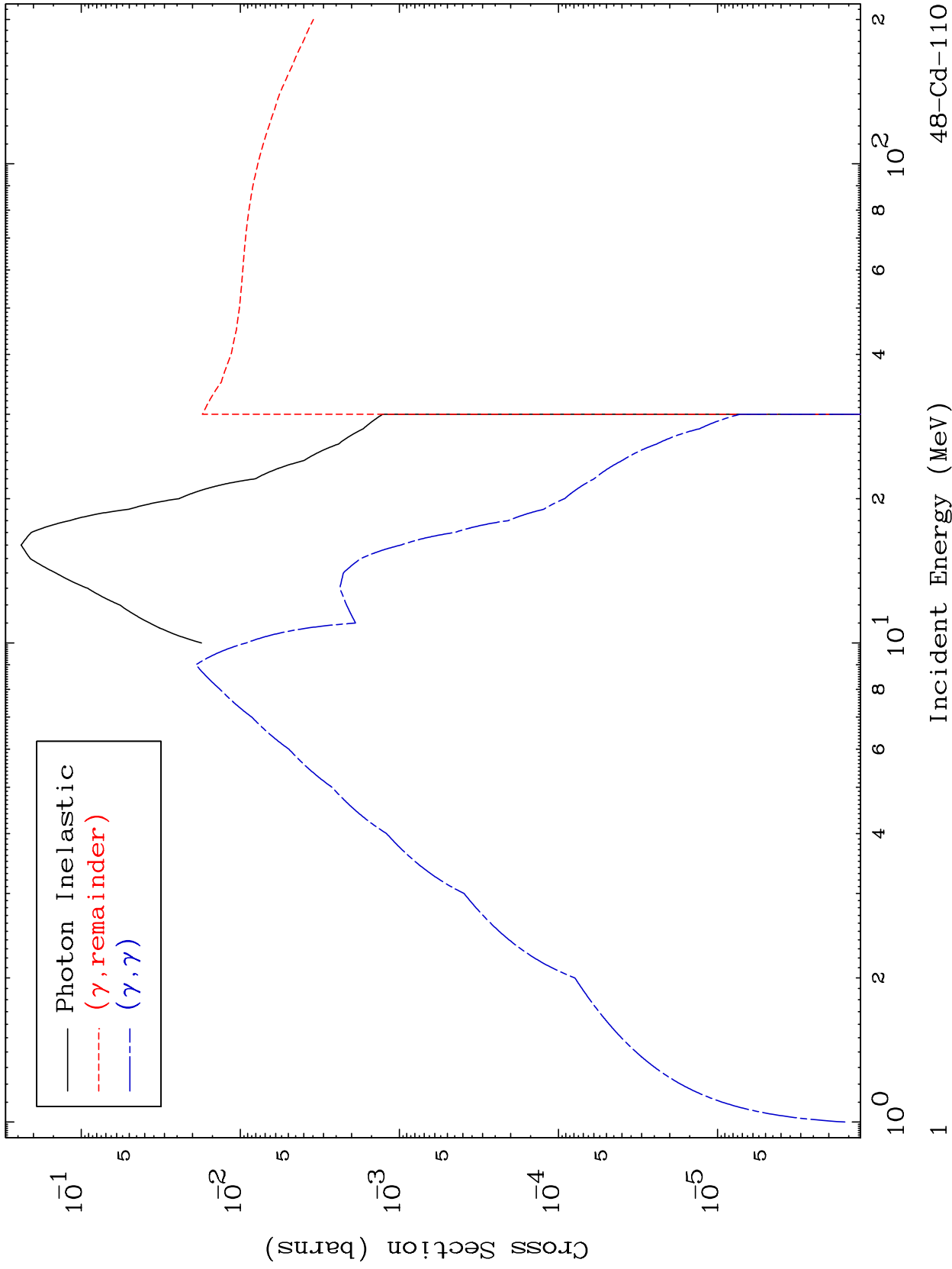
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4837

Photon Major
0 Kelvin Cross Sections

48-Cd-110

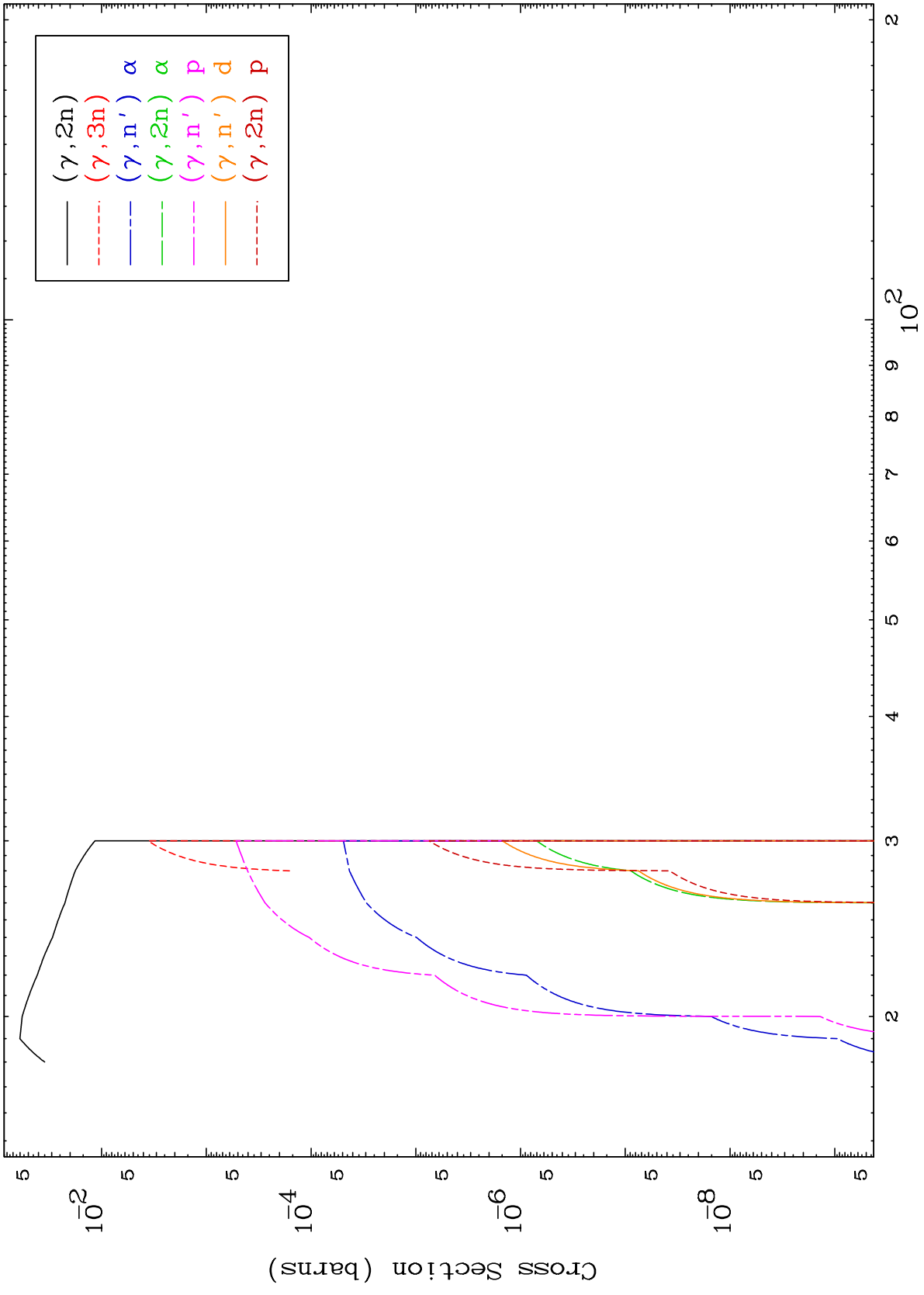


48-Cd-110

MAT 4837

Photon Neutron Production
0 Kelvin Cross Sections

48-Cd-110



2

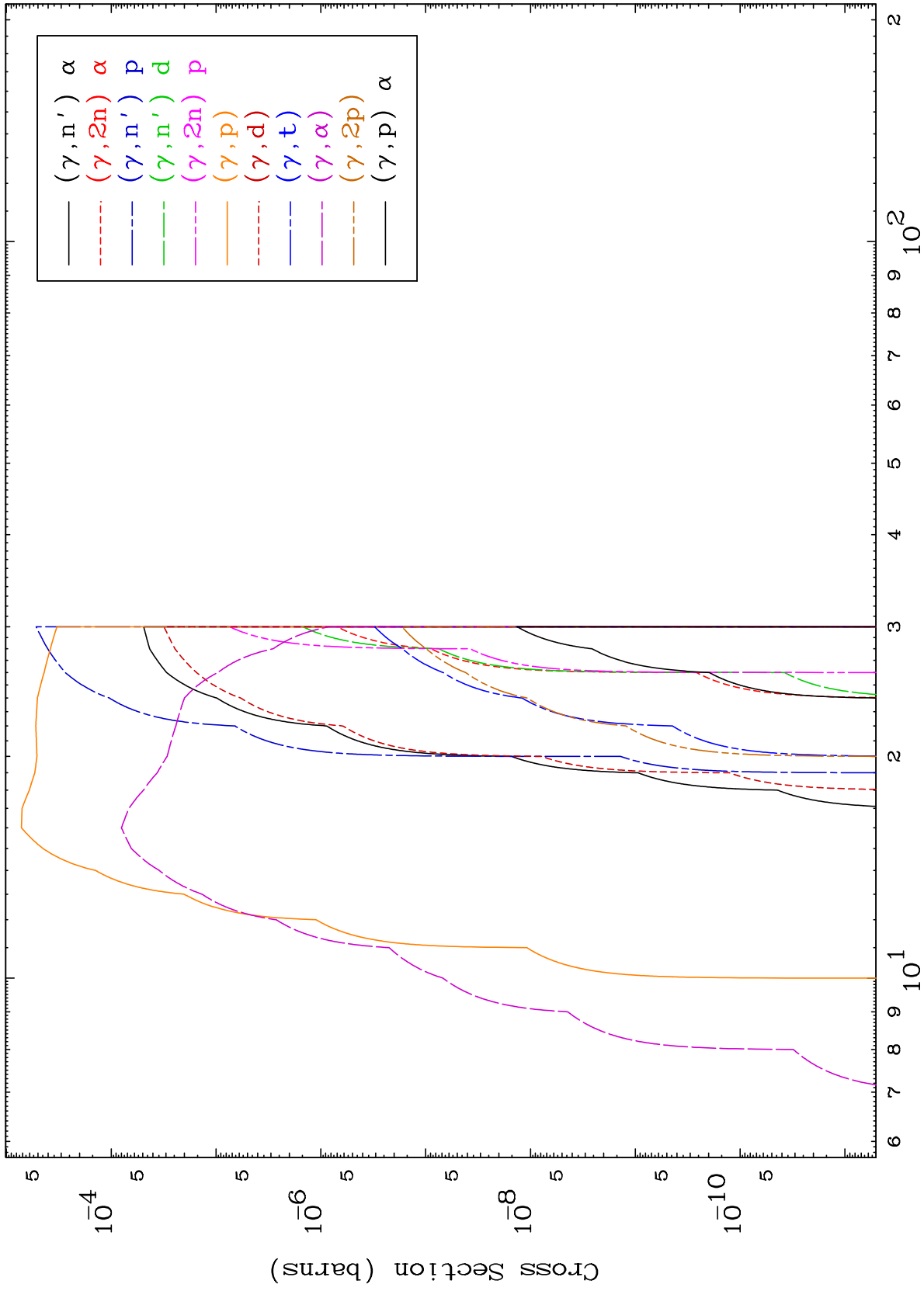
Incident Energy (MeV)

48-Cd-110

MAT 4837

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-110



3

Incident Energy (MeV)

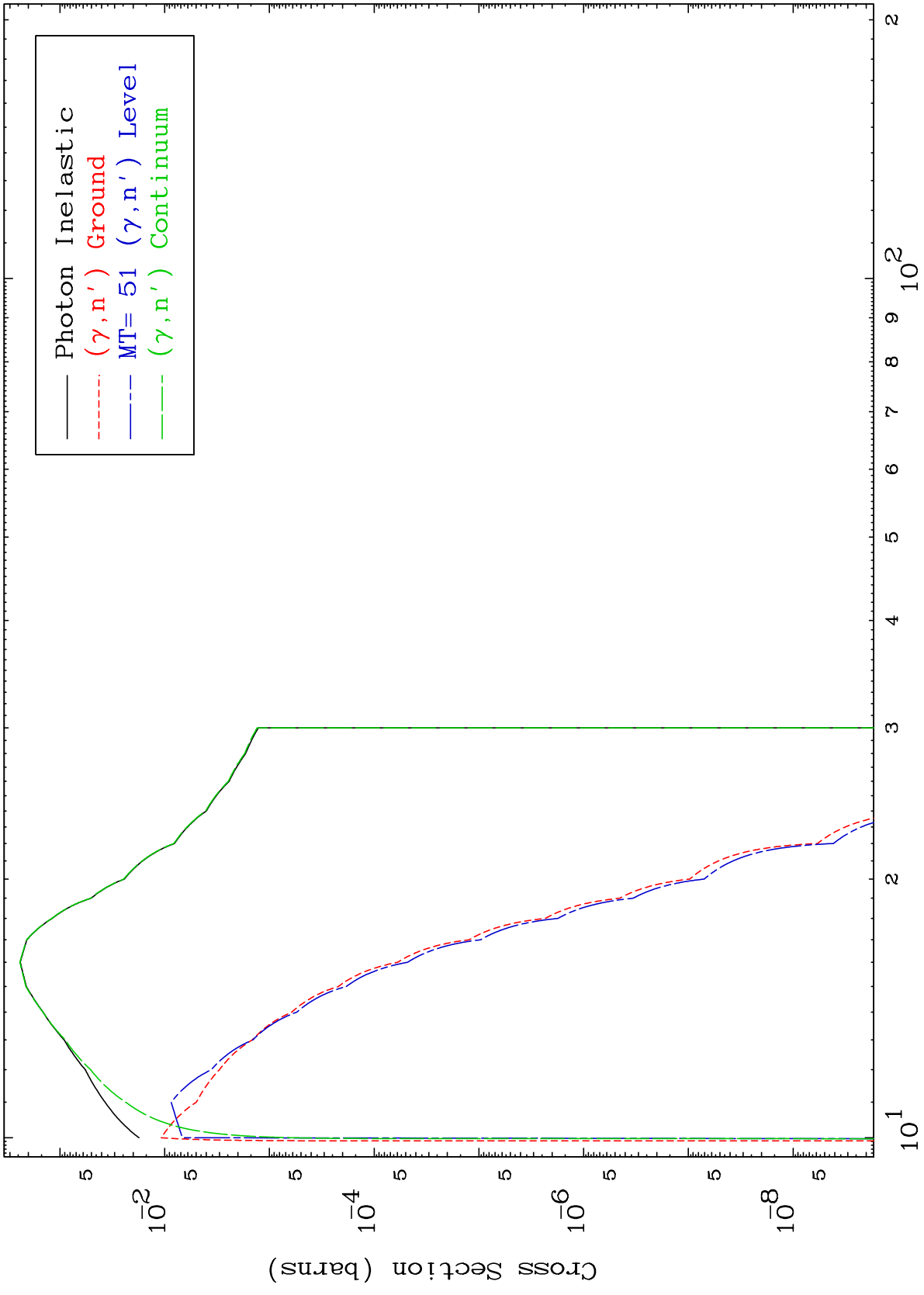
48-Cd-110

MAT 4837

(γ, n') Level

48-Cd-110

0 Kelvin Cross Sections



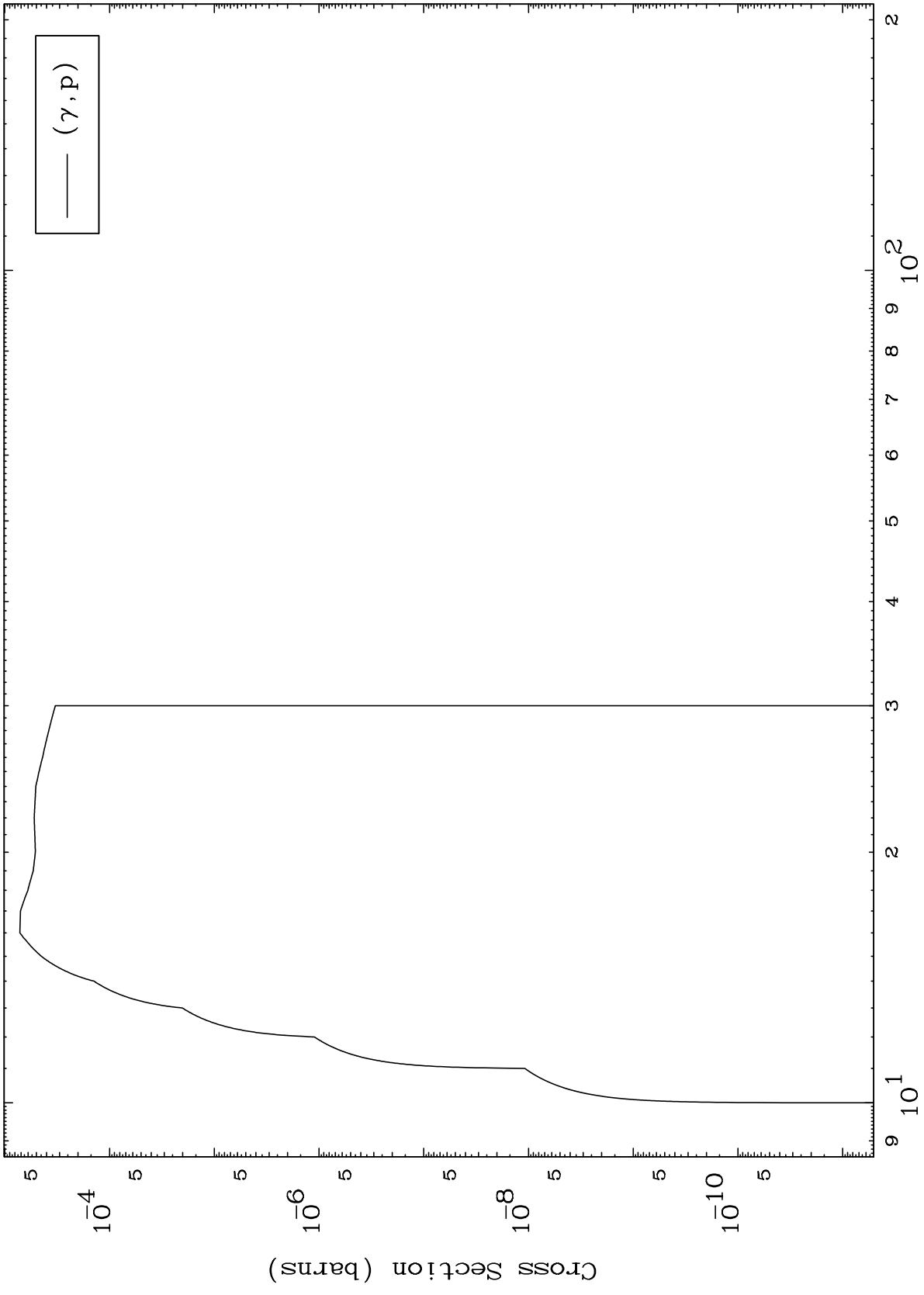
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-110



5

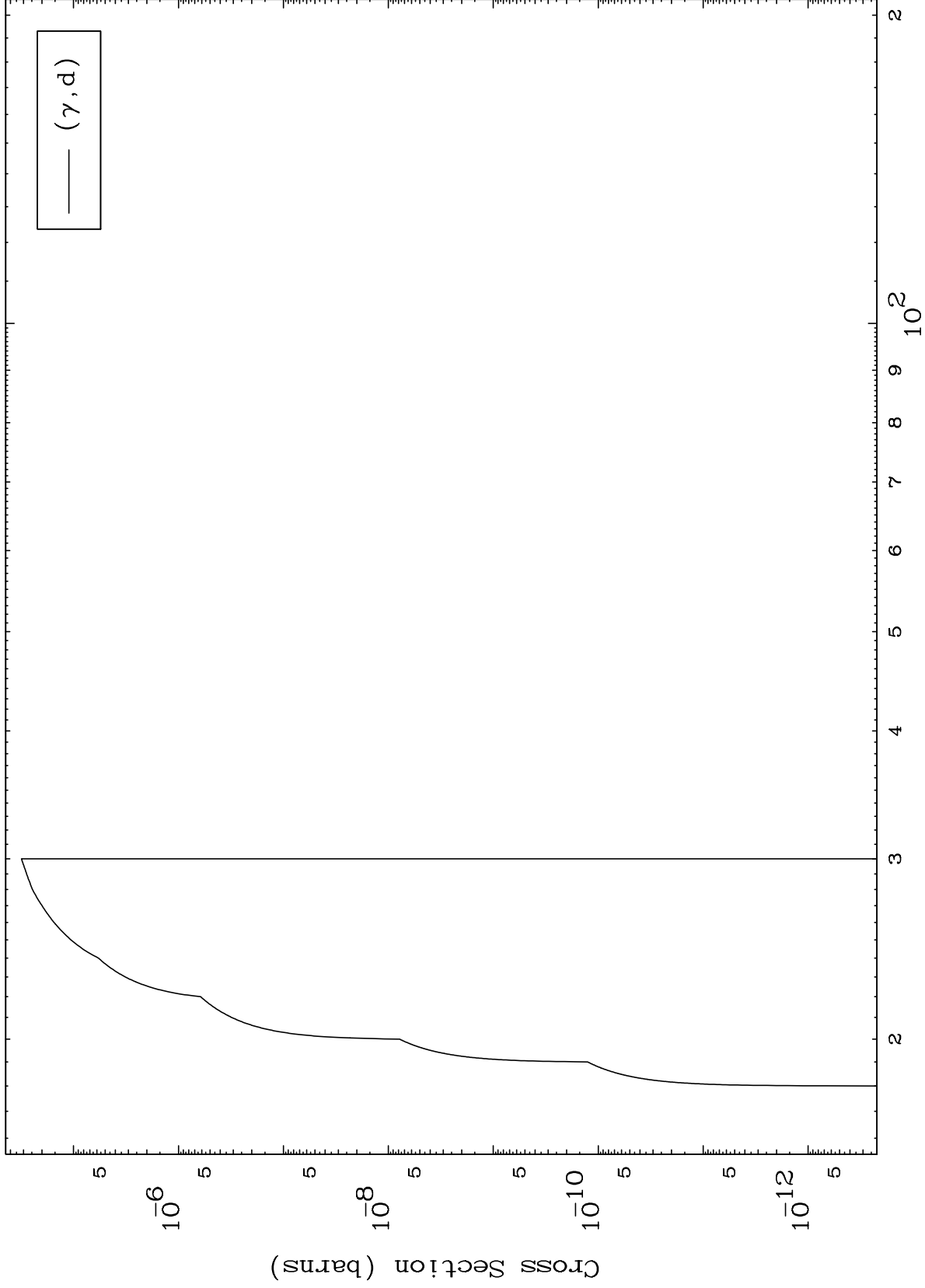
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-110



6

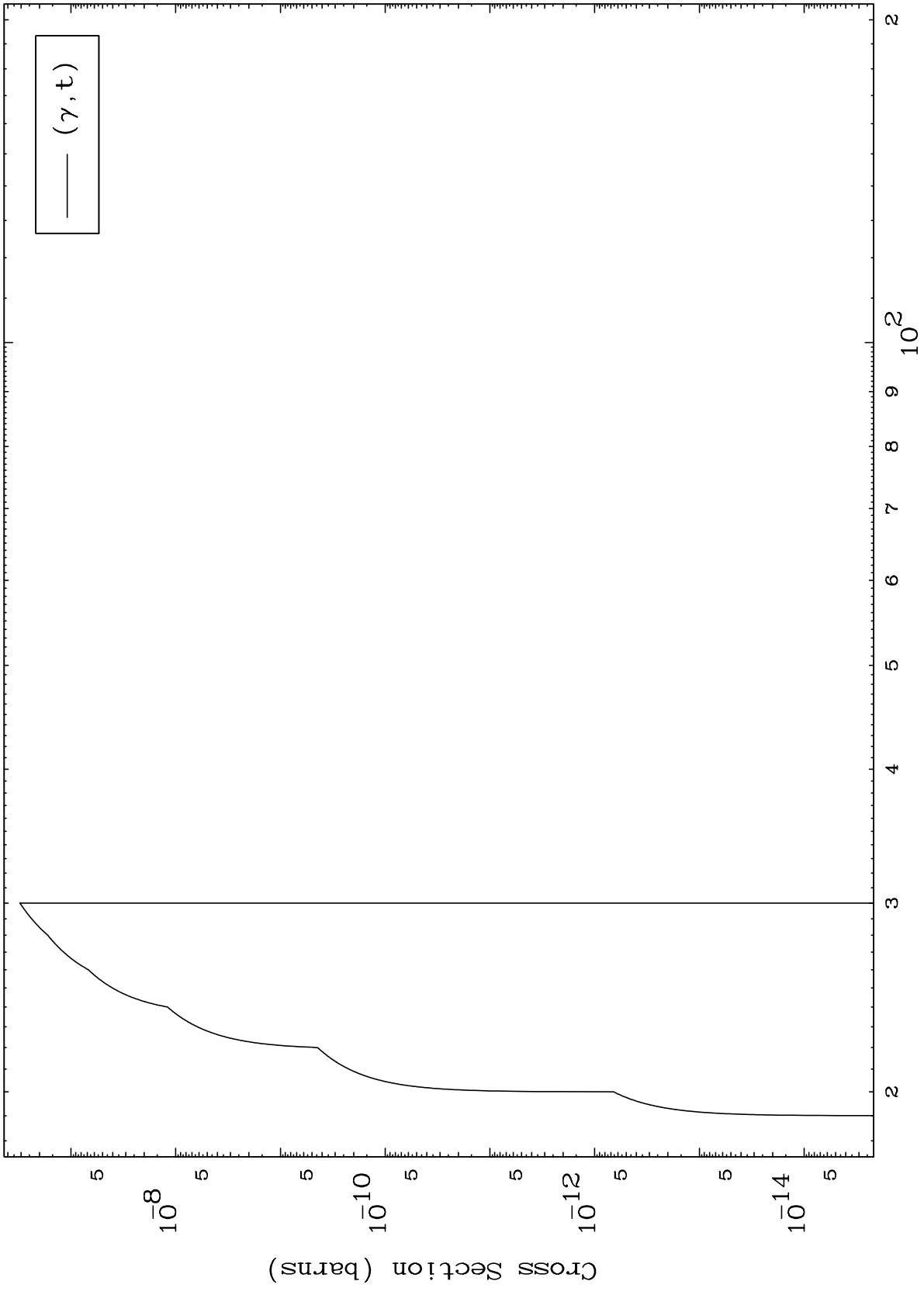
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-110



7

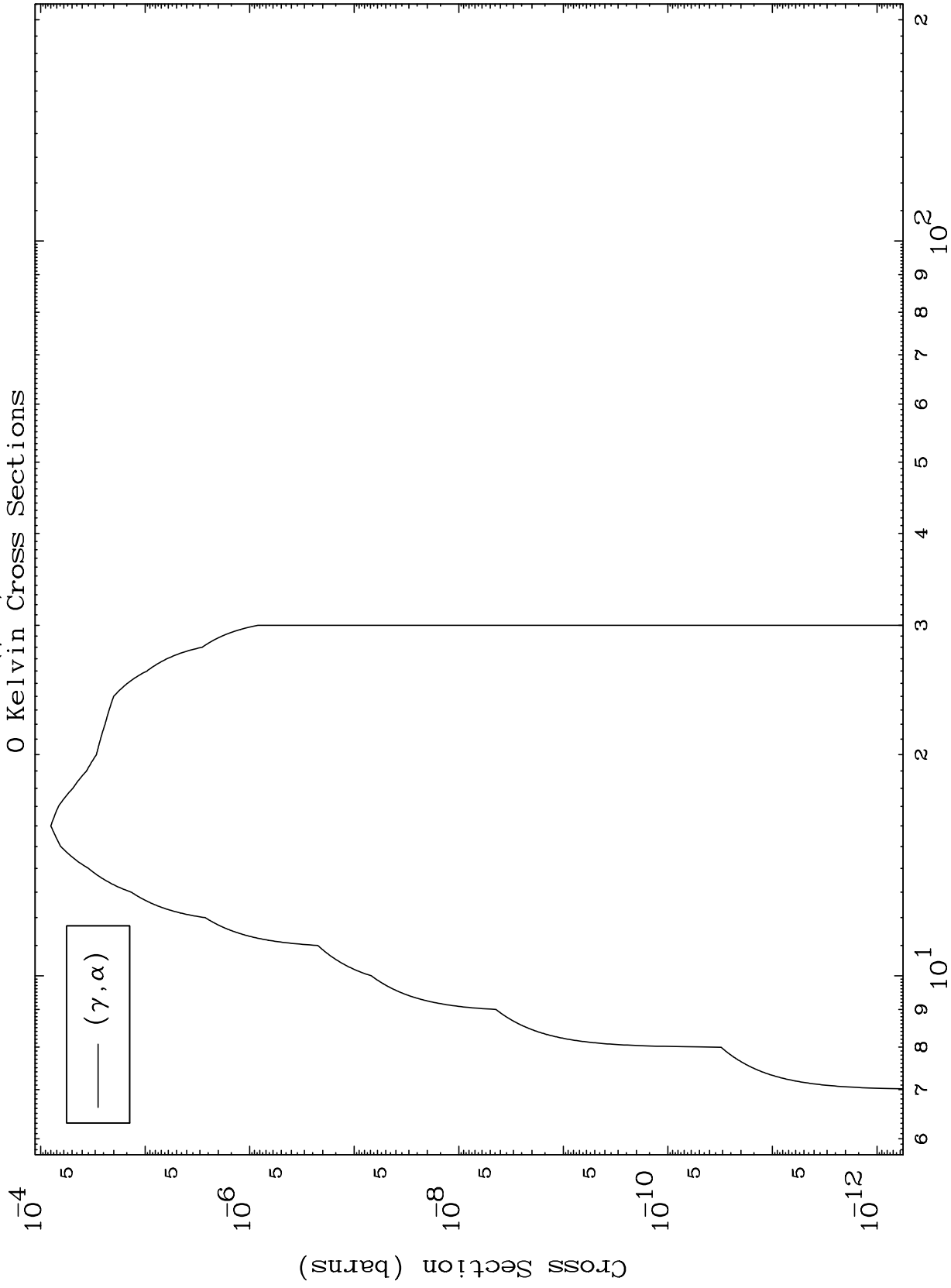
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, α) Levels
0 Kelvin Cross Sections

48-Cd-110



8

Incident Energy (MeV)

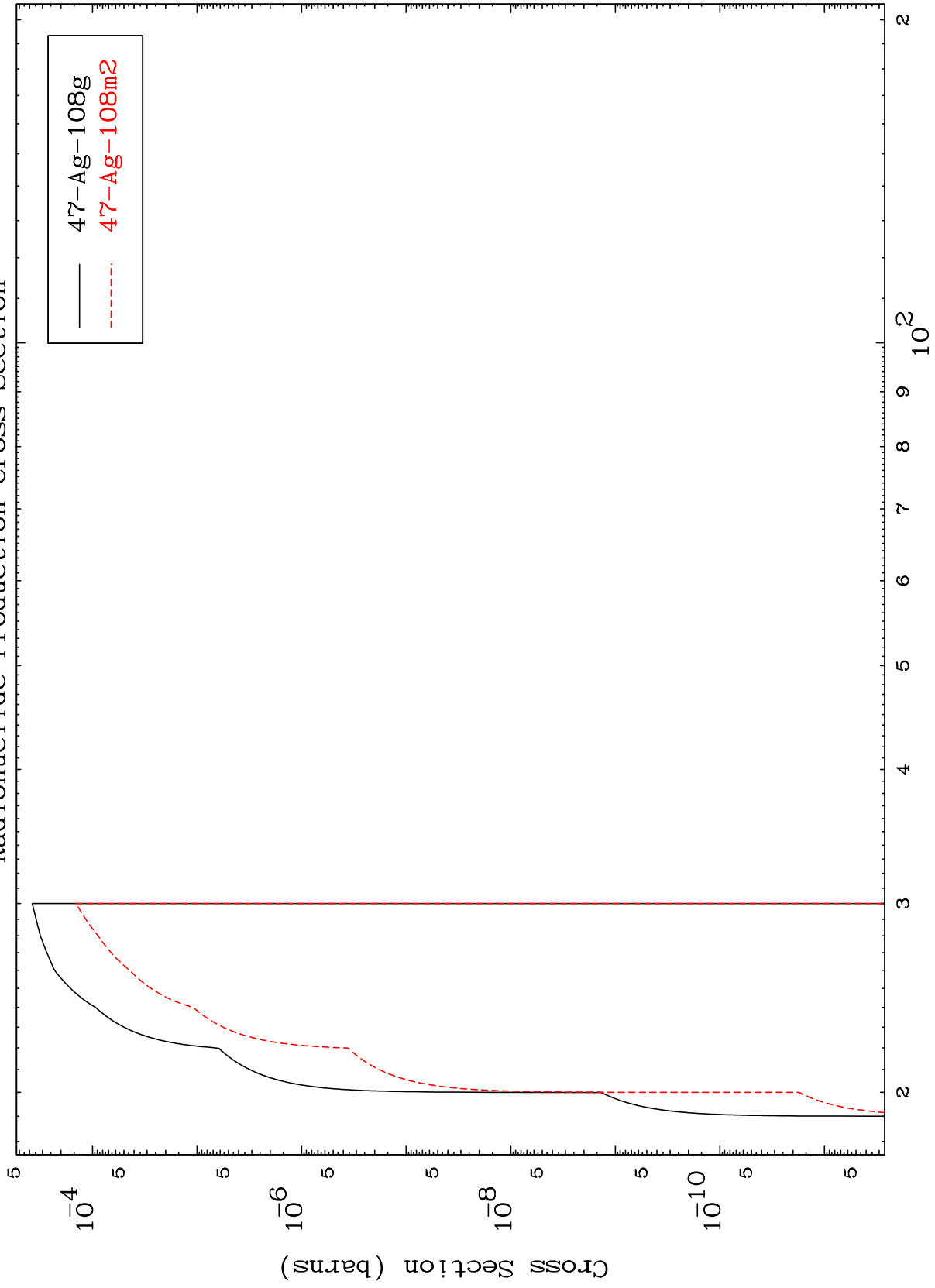
48-Cd-110

MAT 4837

(γ, n') p

48-Cd-110

Radionuclide Production Cross Section



9

Incident Energy (MeV)

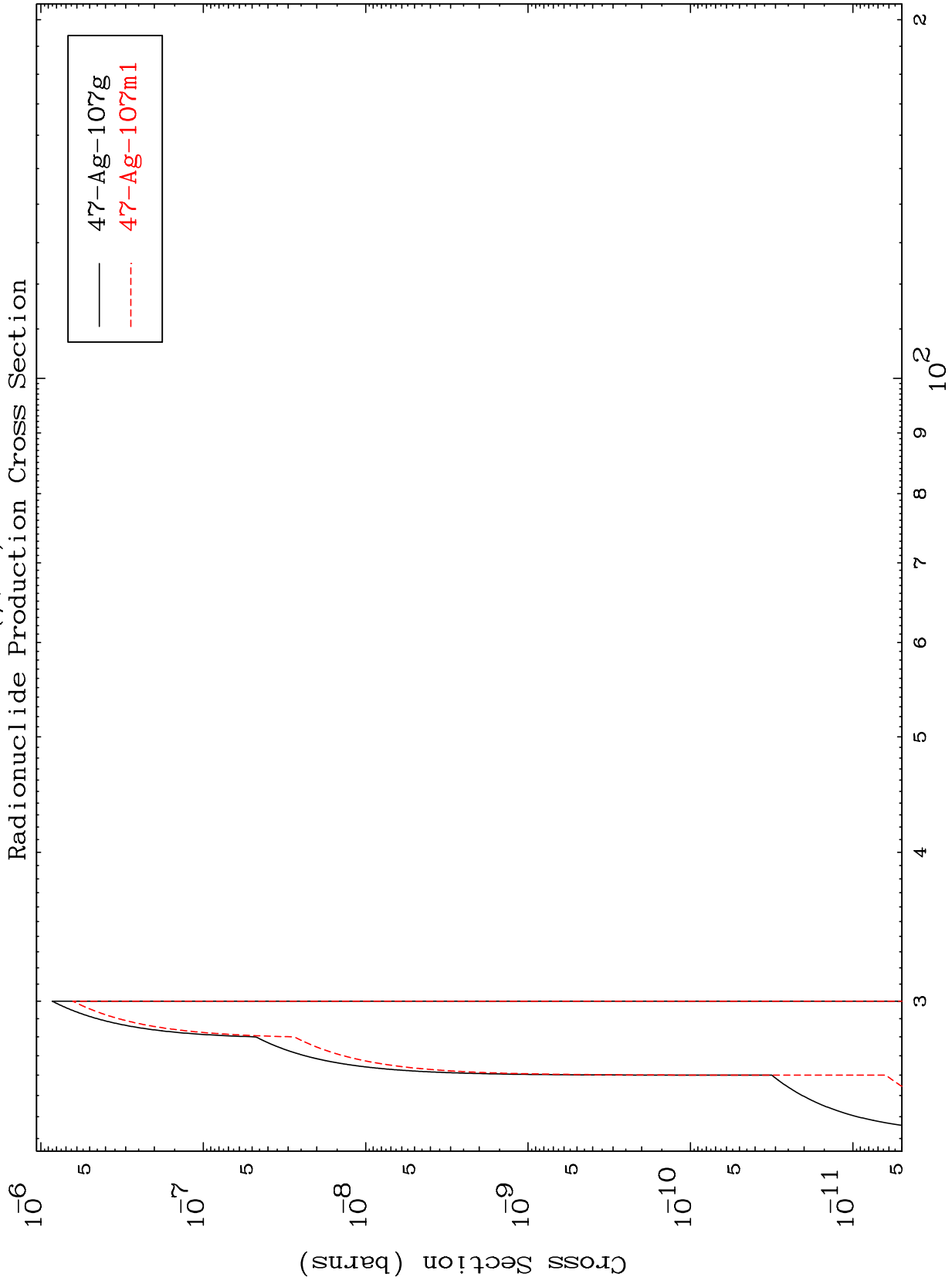
48-Cd-110

MAT 4837

(γ, n') d

48-Cd-110

Radionuclide Production Cross Section



10

Incident Energy (MeV)

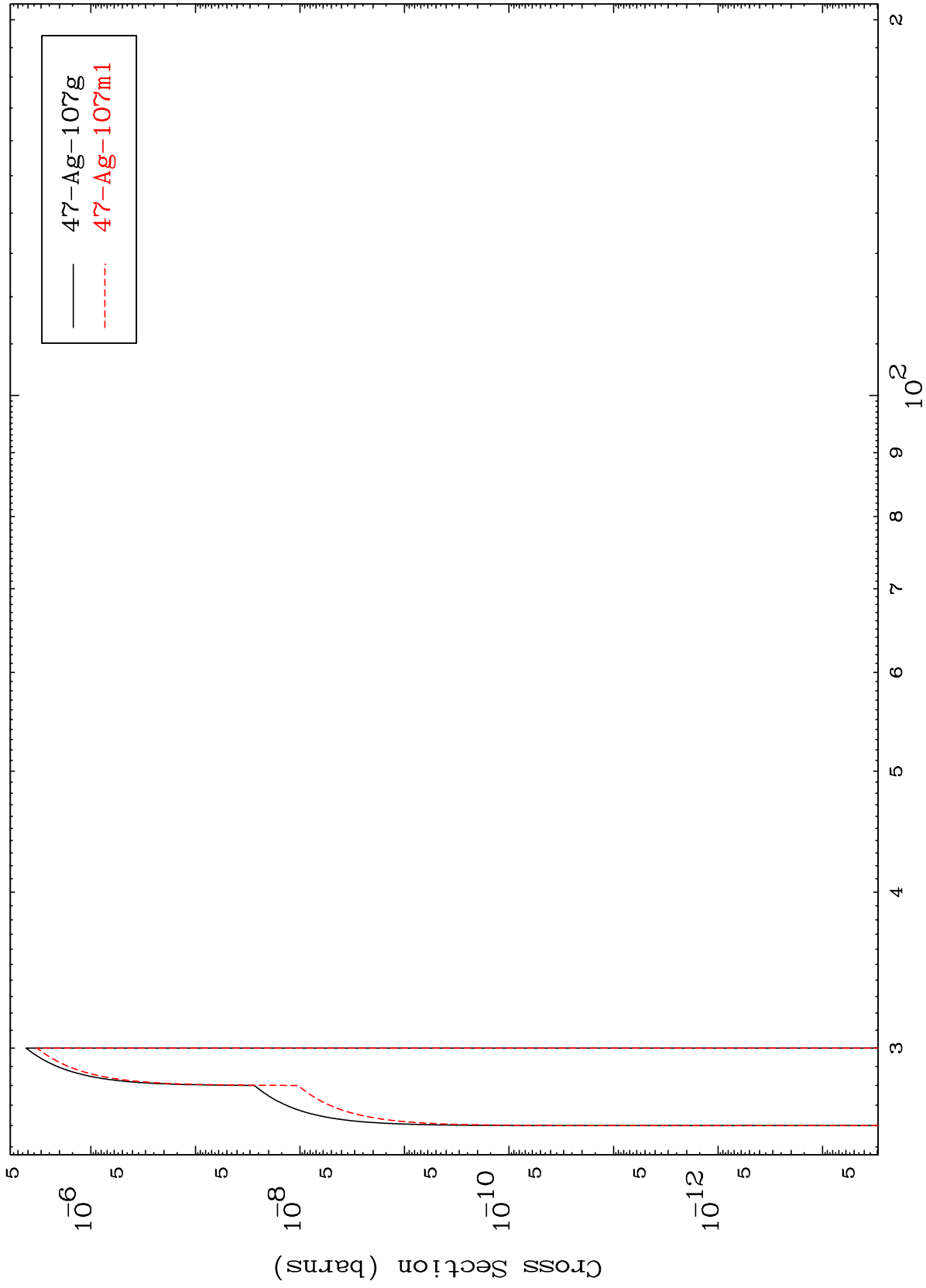
48-Cd-110

MAT 4837

($\gamma, 2n$) p

48-Cd-110

Radionuclide Production Cross Section



11

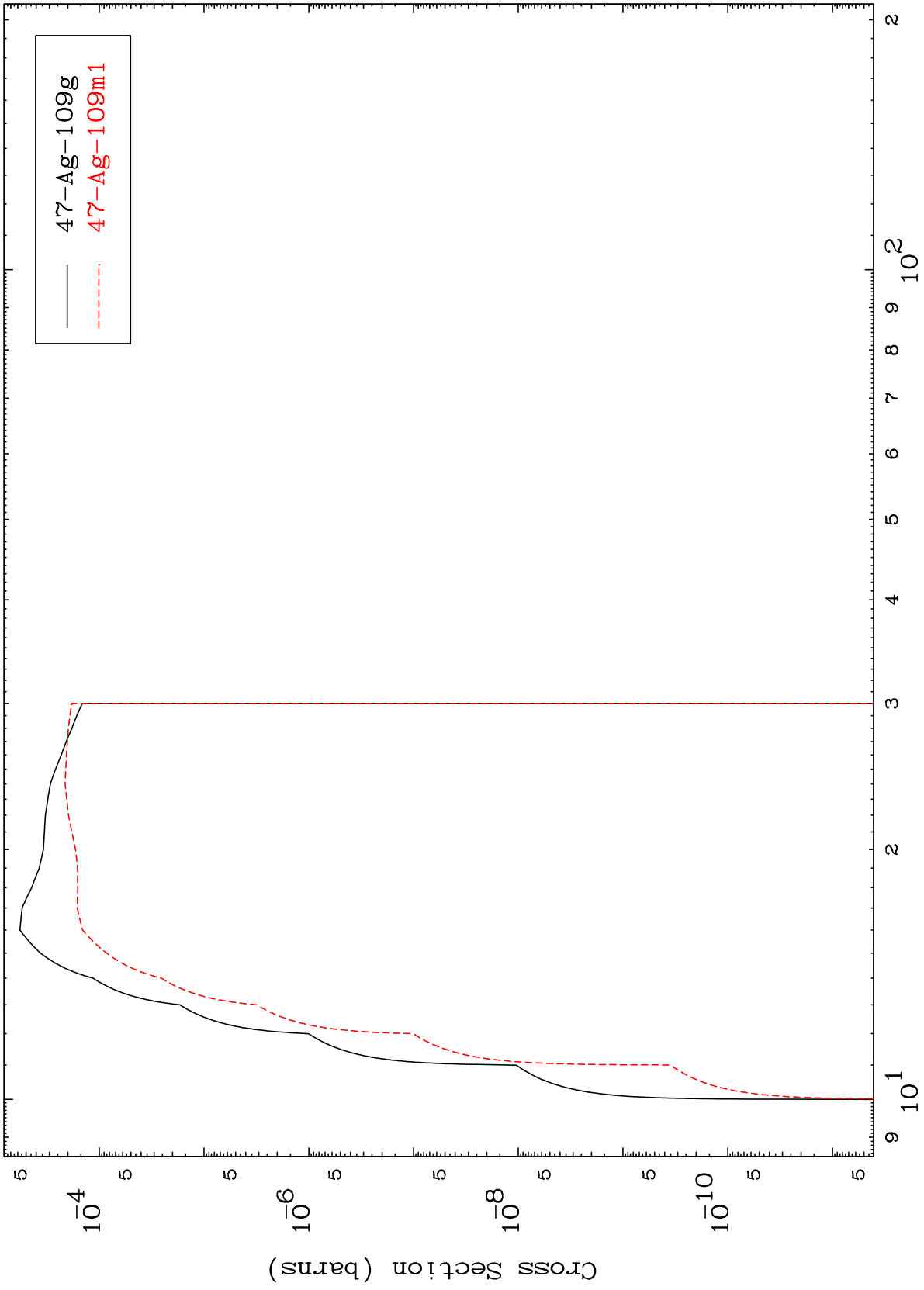
Incident Energy (MeV)

48-Cd-110

MAT 4837

48-Cd-110

(γ, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

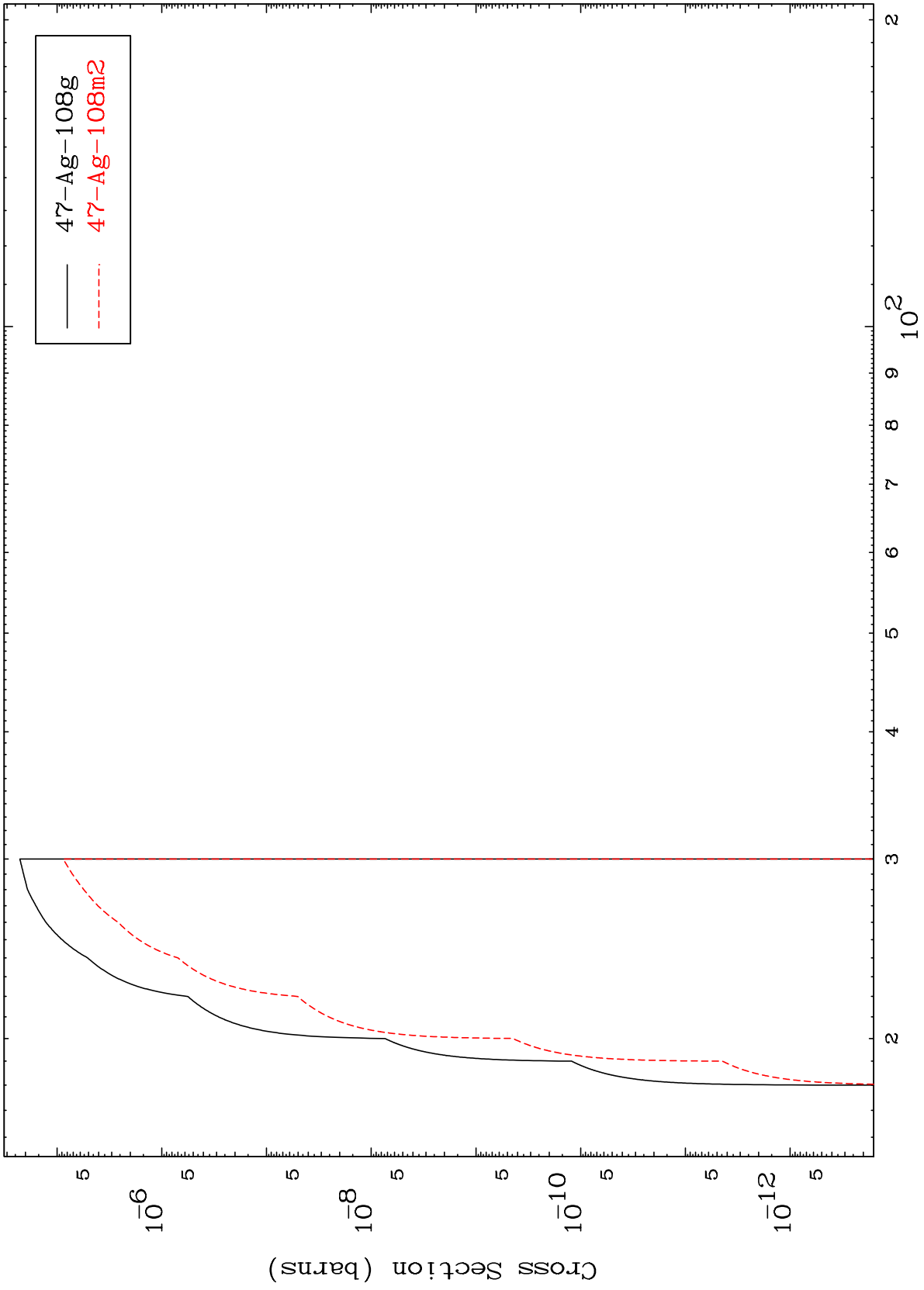
48-Cd-110

MAT 4837

(γ, d)

48-Cd-110

Radionuclide Production Cross Section



13

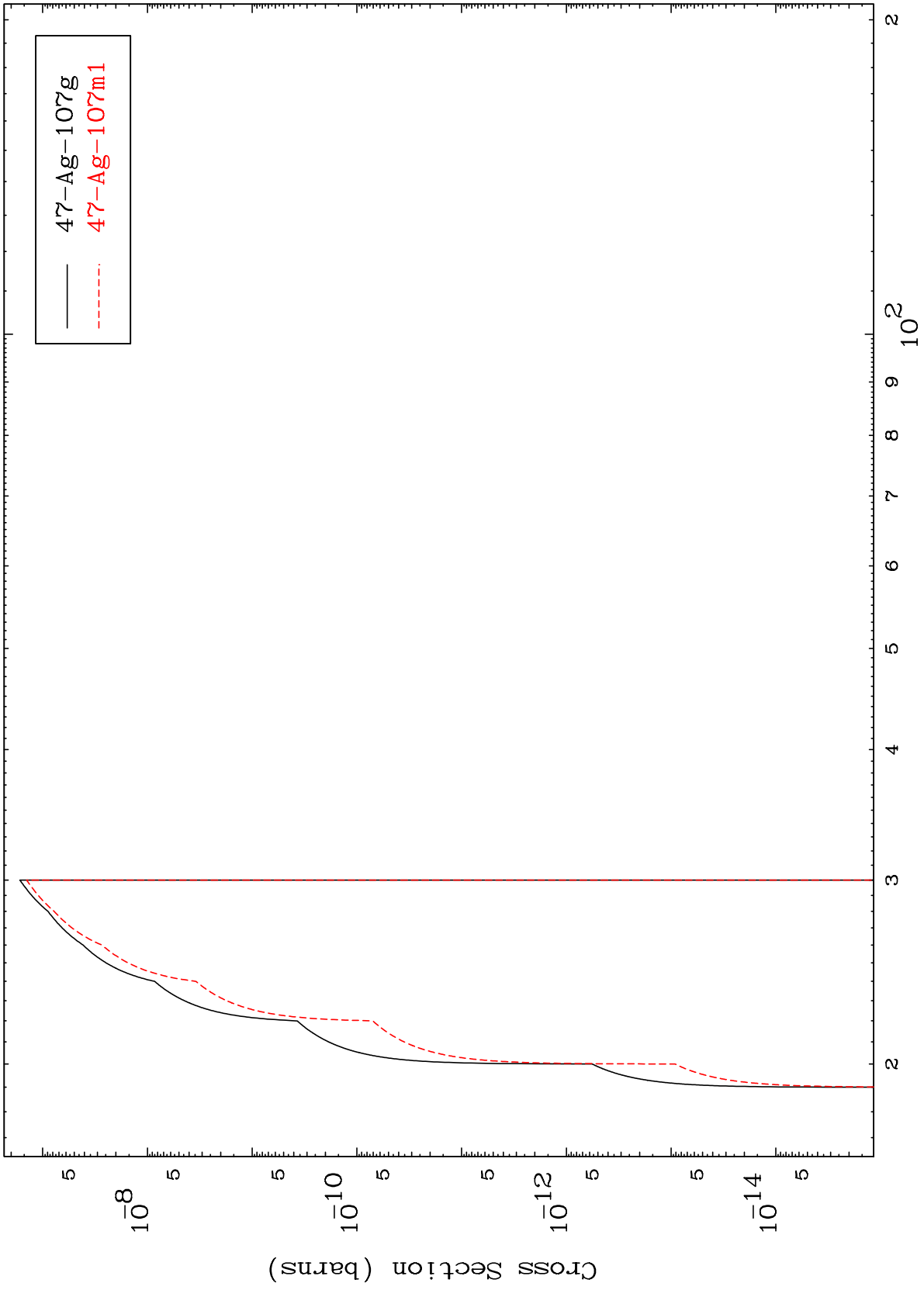
Incident Energy (MeV)

48-Cd-110

MAT 4837

48-Cd-110

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, p) α

48-Cd-110

