

Program EVALPLOT
(Version 2018-1)

by

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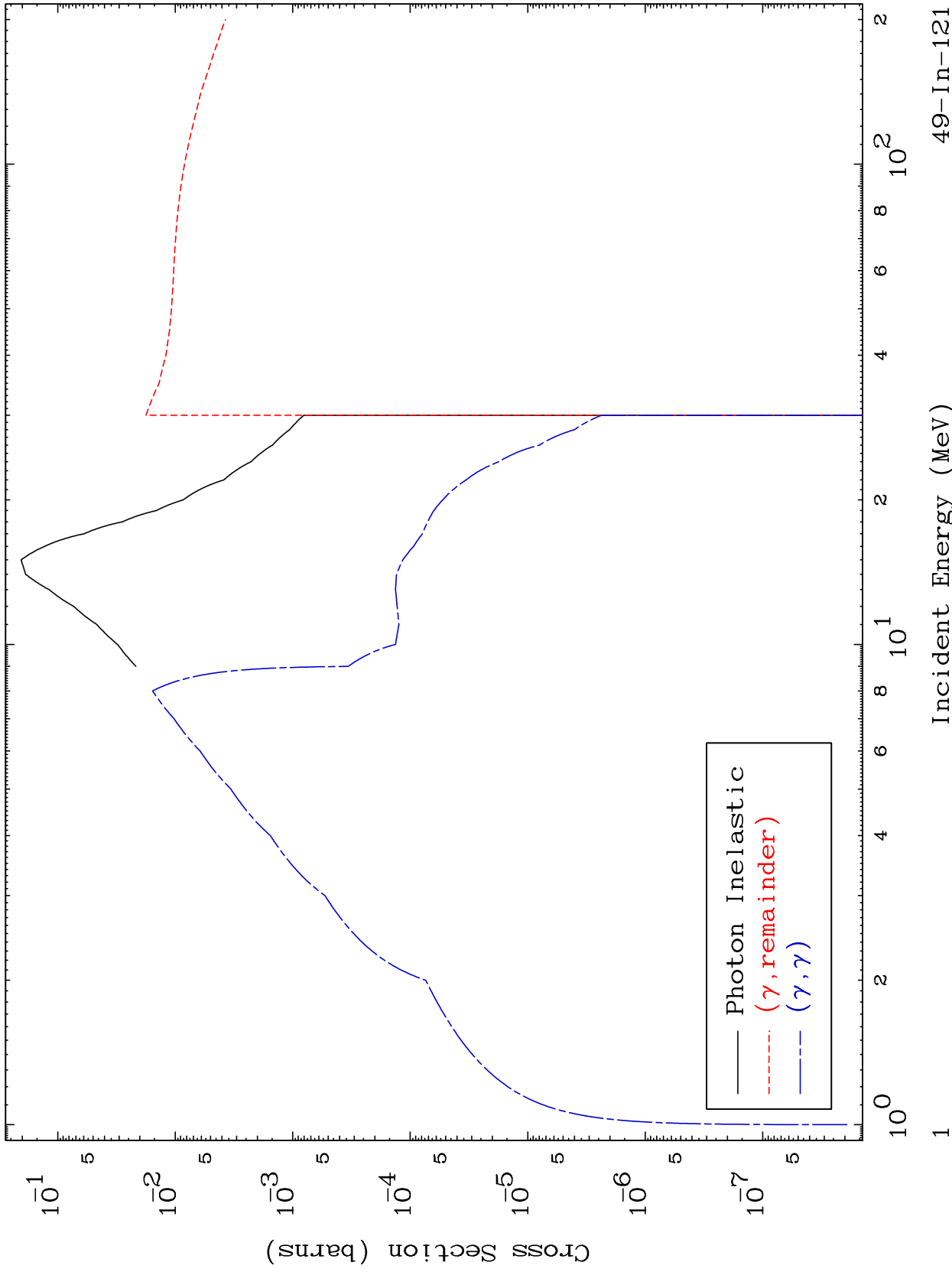
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

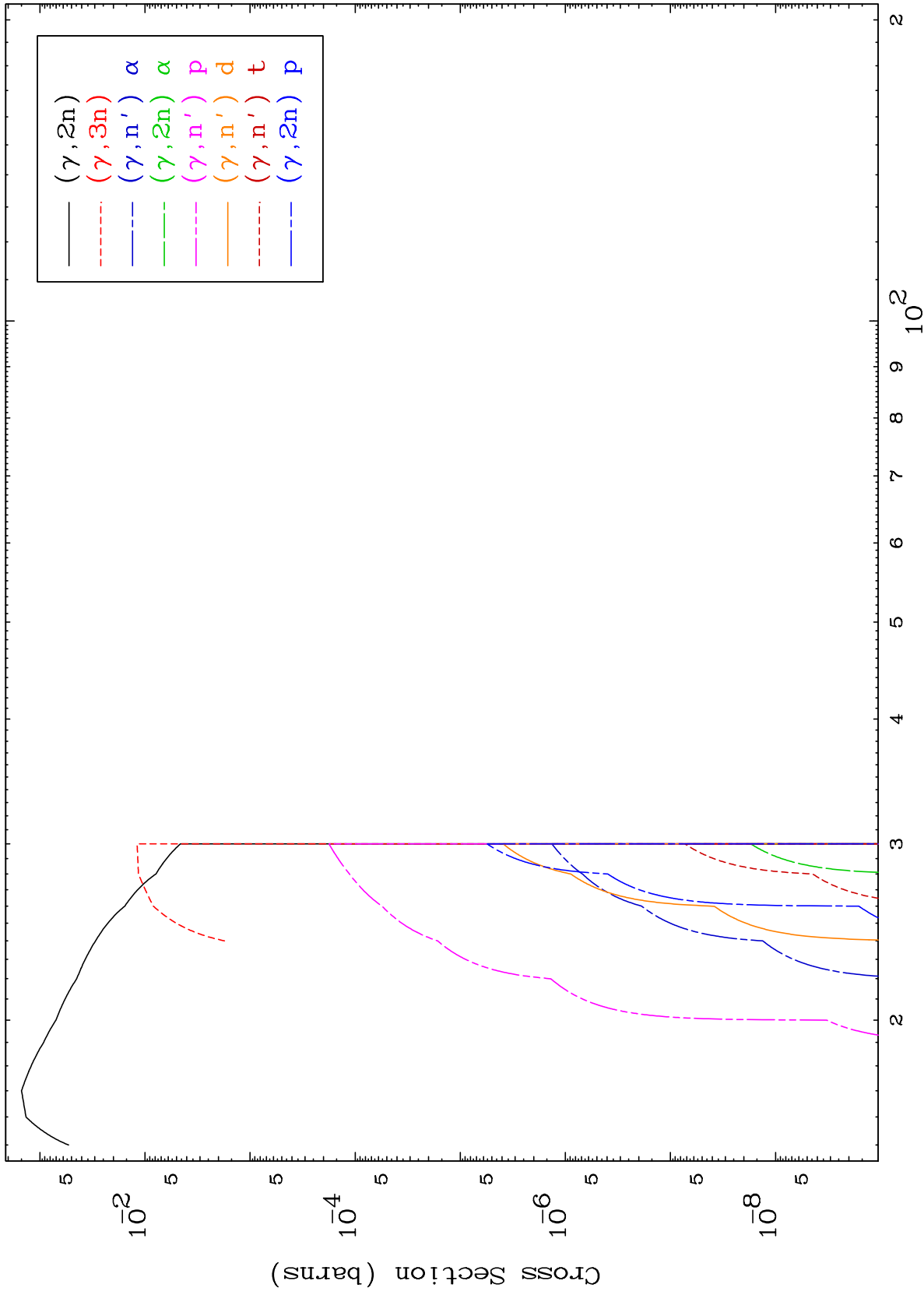
MAT 4949

Photon Major
0 Kelvin Cross Sections

49-In-121



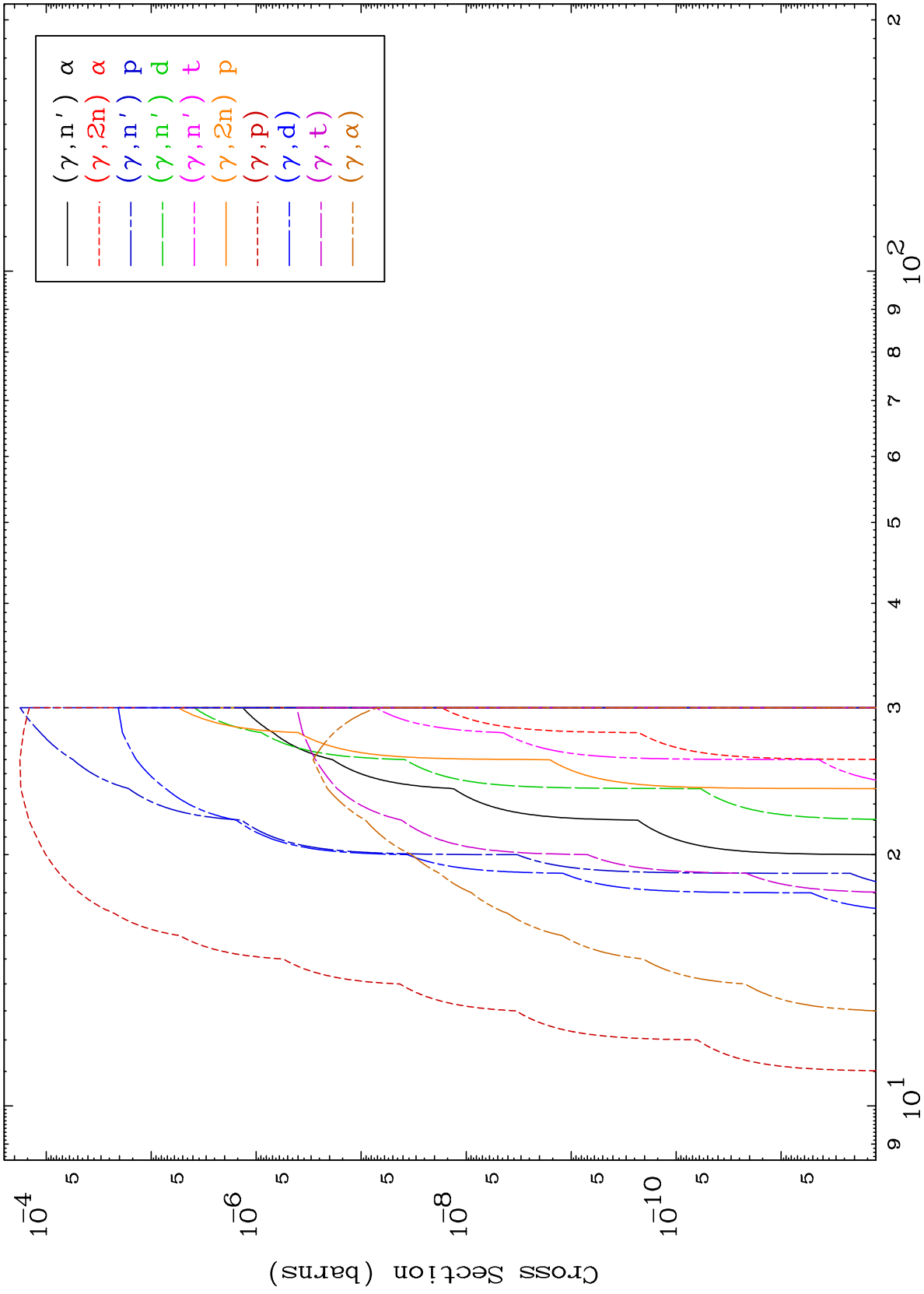
49-In-121



MAT 4949

Photon Charged Particle
0 Kelvin Cross Sections

49-In-121



3

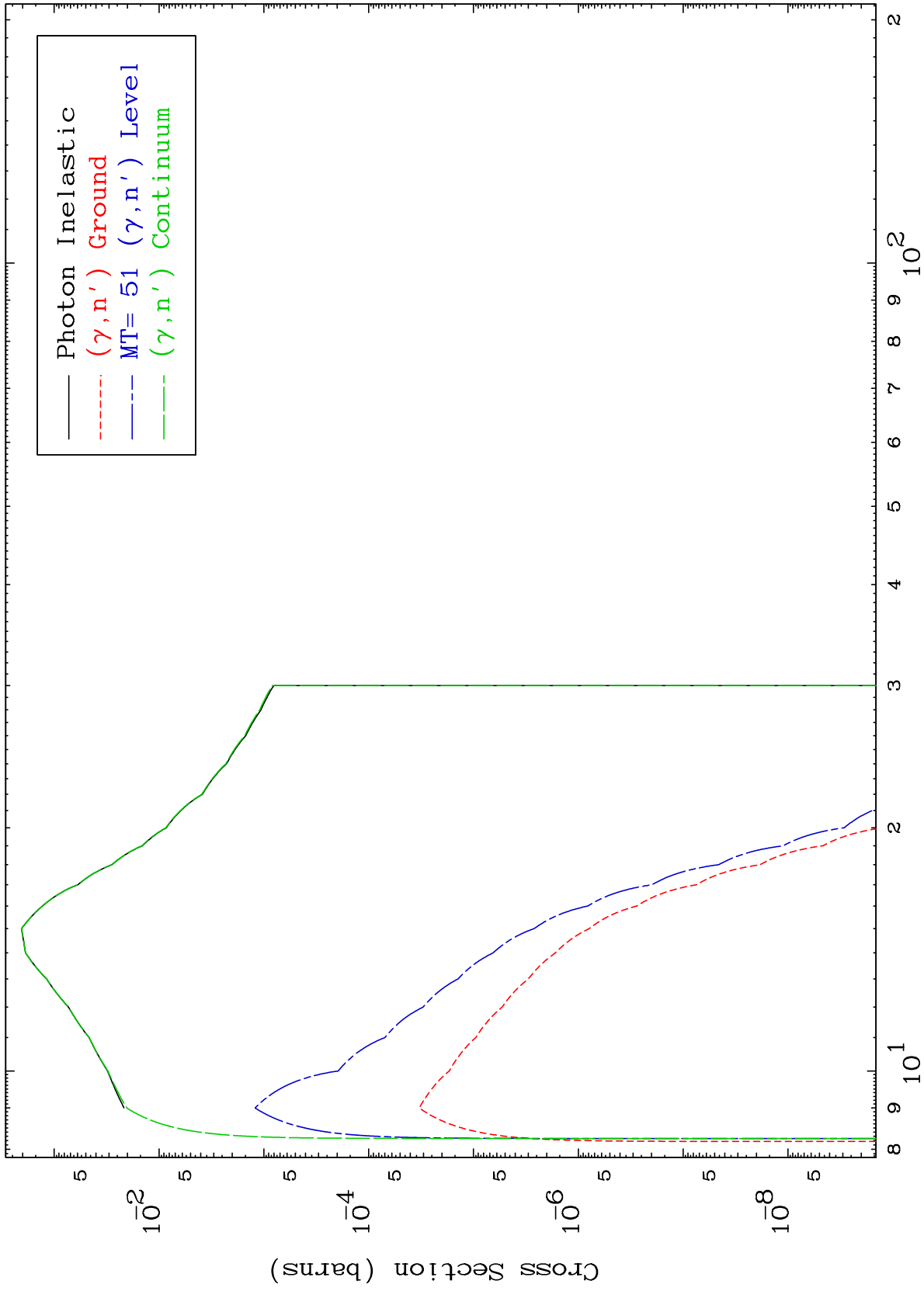
Incident Energy (MeV)

49-In-121

MAT 4949

(γ, n') Level
0 Kelvin Cross Sections

49-In-121



4

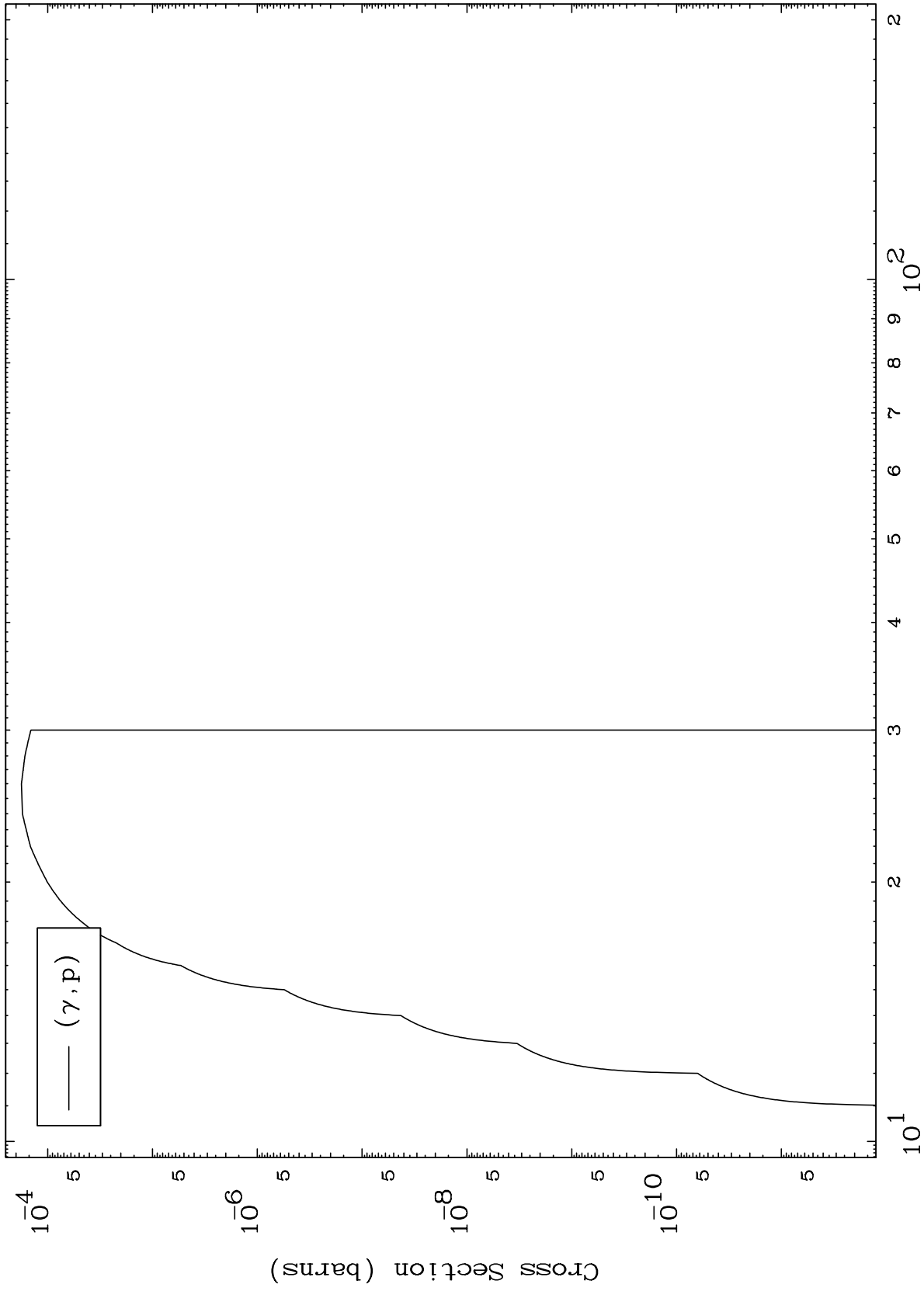
Incident Energy (MeV)

49-In-121

MAT 4949

(γ, p) Levels
0 Kelvin Cross Sections

49-In-121



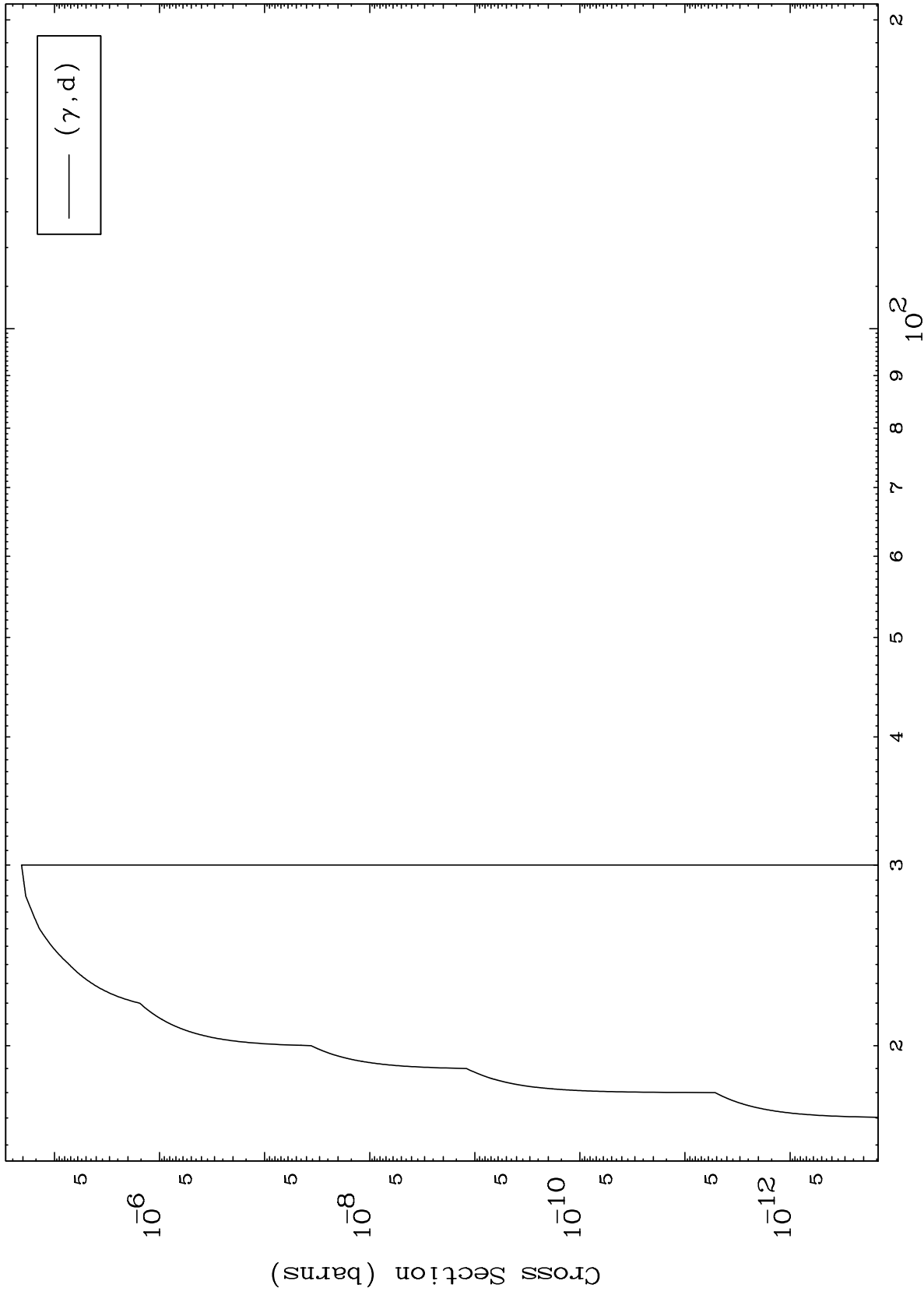
Incident Energy (MeV)

49-In-121

MAT 4949

(γ, d) Levels
0 Kelvin Cross Sections

49-In-121



6

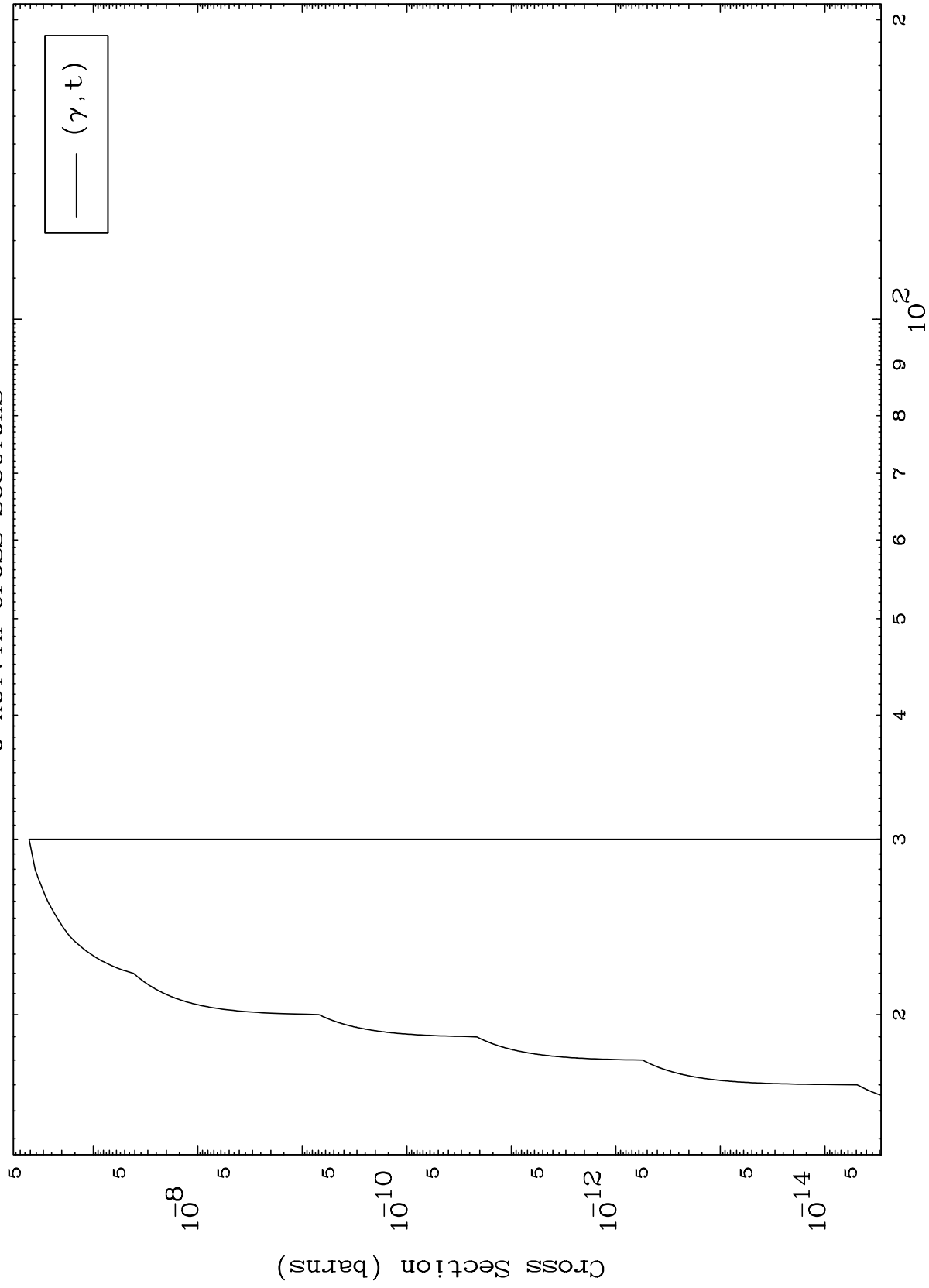
Incident Energy (MeV)

49-In-121

MAT 4949

(γ, t) Levels
0 Kelvin Cross Sections

49-In-121



7

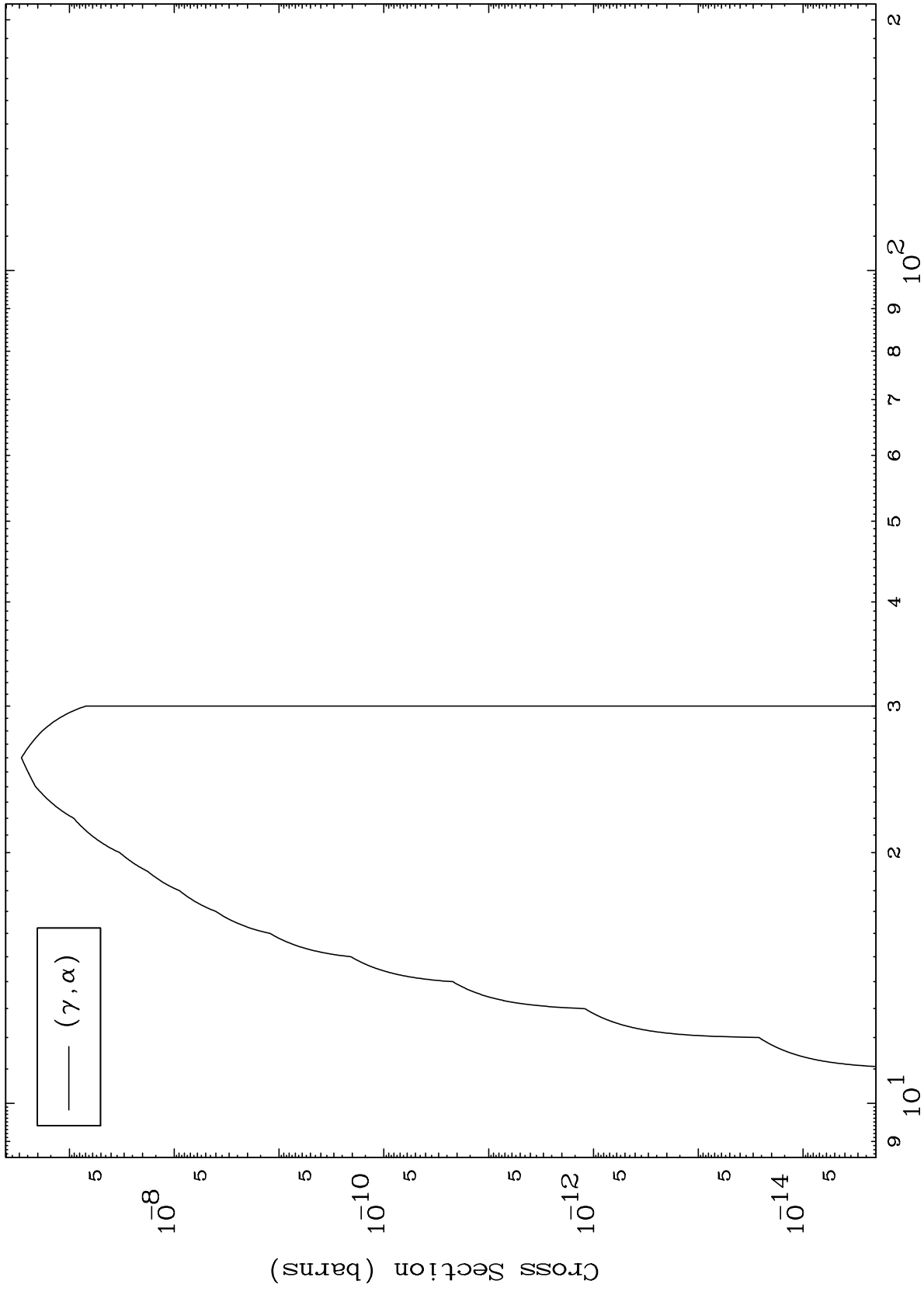
Incident Energy (MeV)

49-In-121

MAT 4949

(γ, α) Levels
0 Kelvin Cross Sections

49-In-121



8

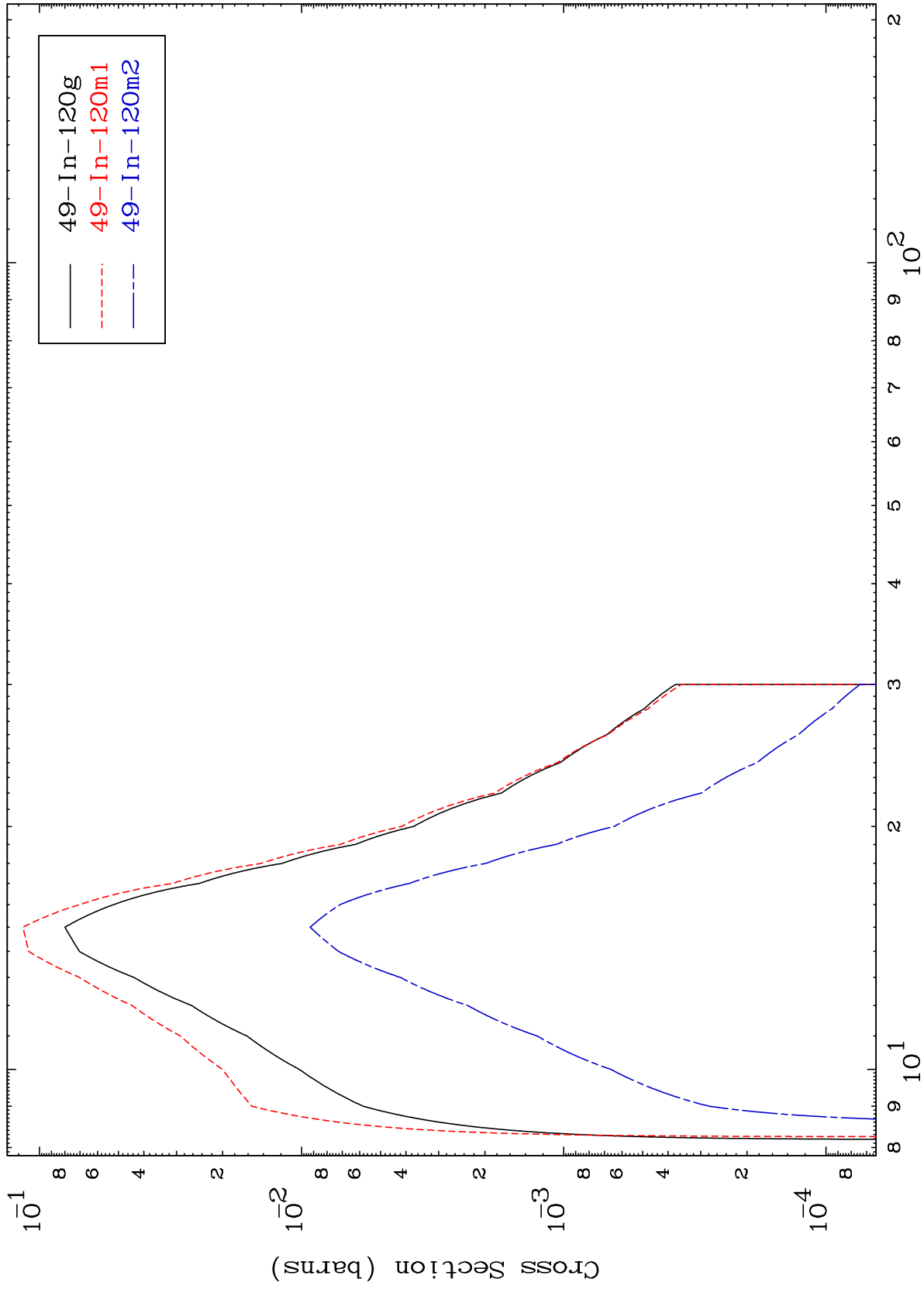
Incident Energy (MeV)

49-In-121

MAT 4949

Photon Inelastic
Radionuclide Production Cross Section

49-In-121



9

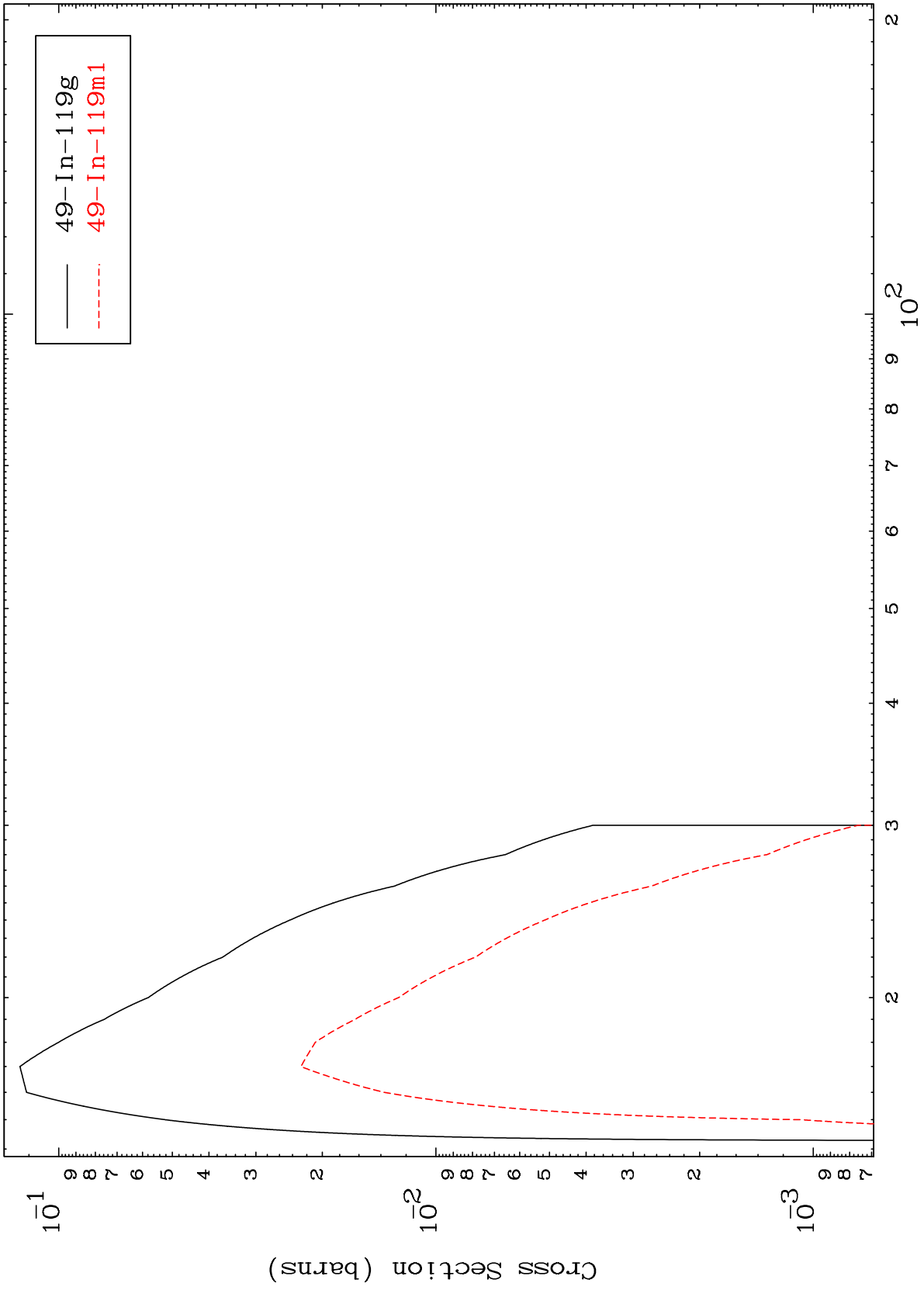
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

($\gamma, 2n$)
Radionuclide Production Cross Section



10

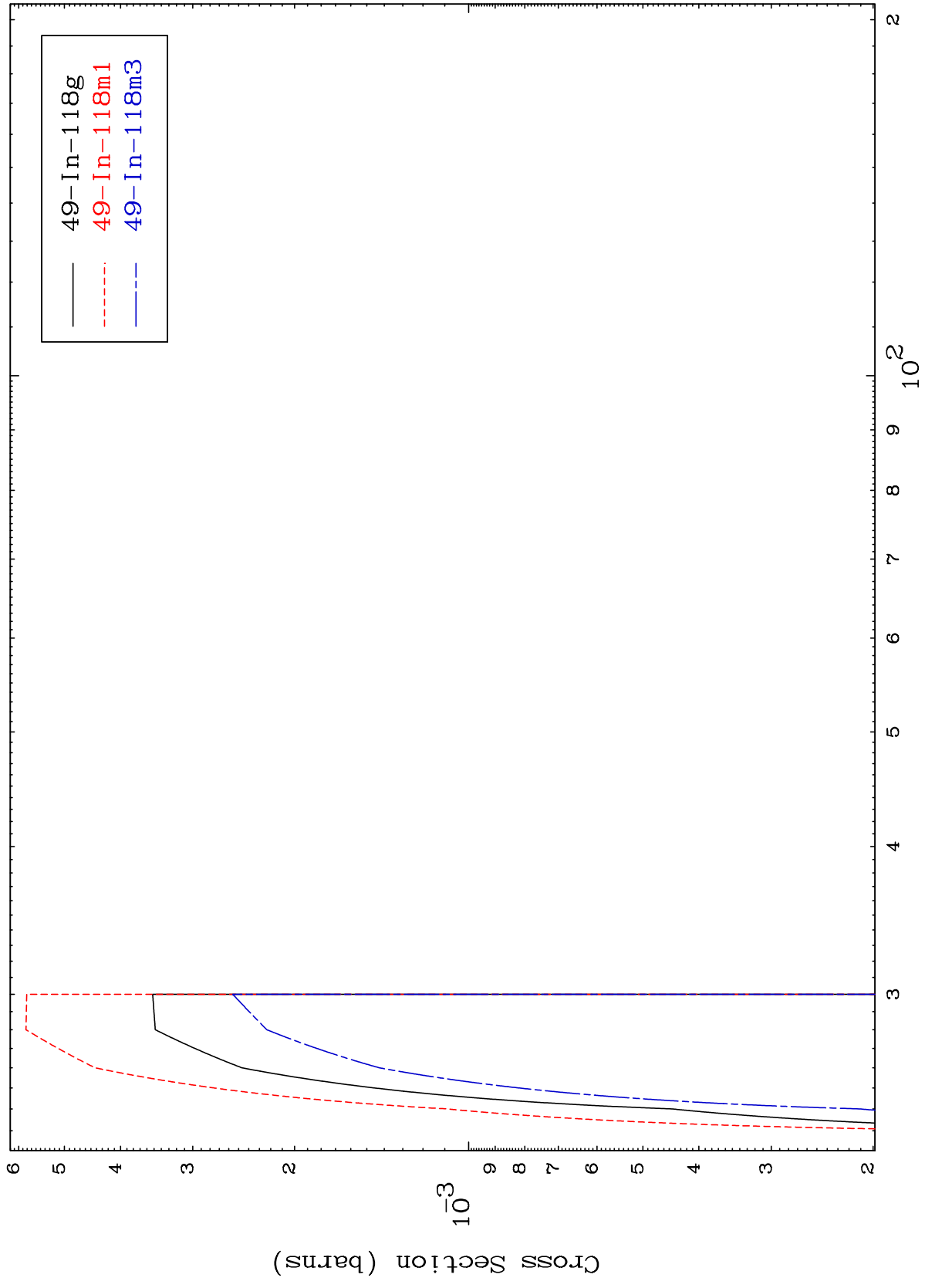
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

($\gamma, 3n$)
Radionuclide Production Cross Section



11

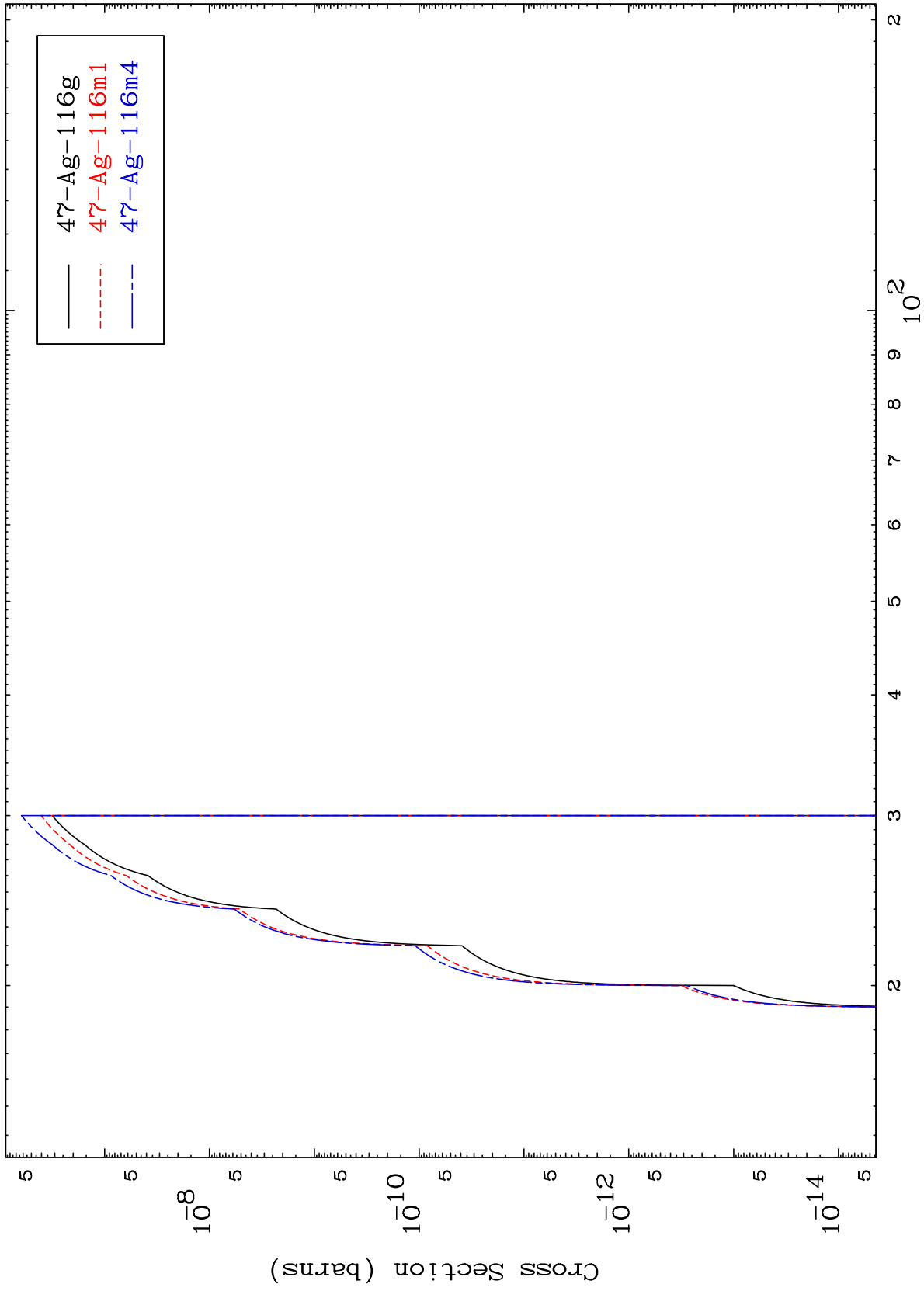
49-In-121

MAT 4949

(γ, n') α

49-In-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

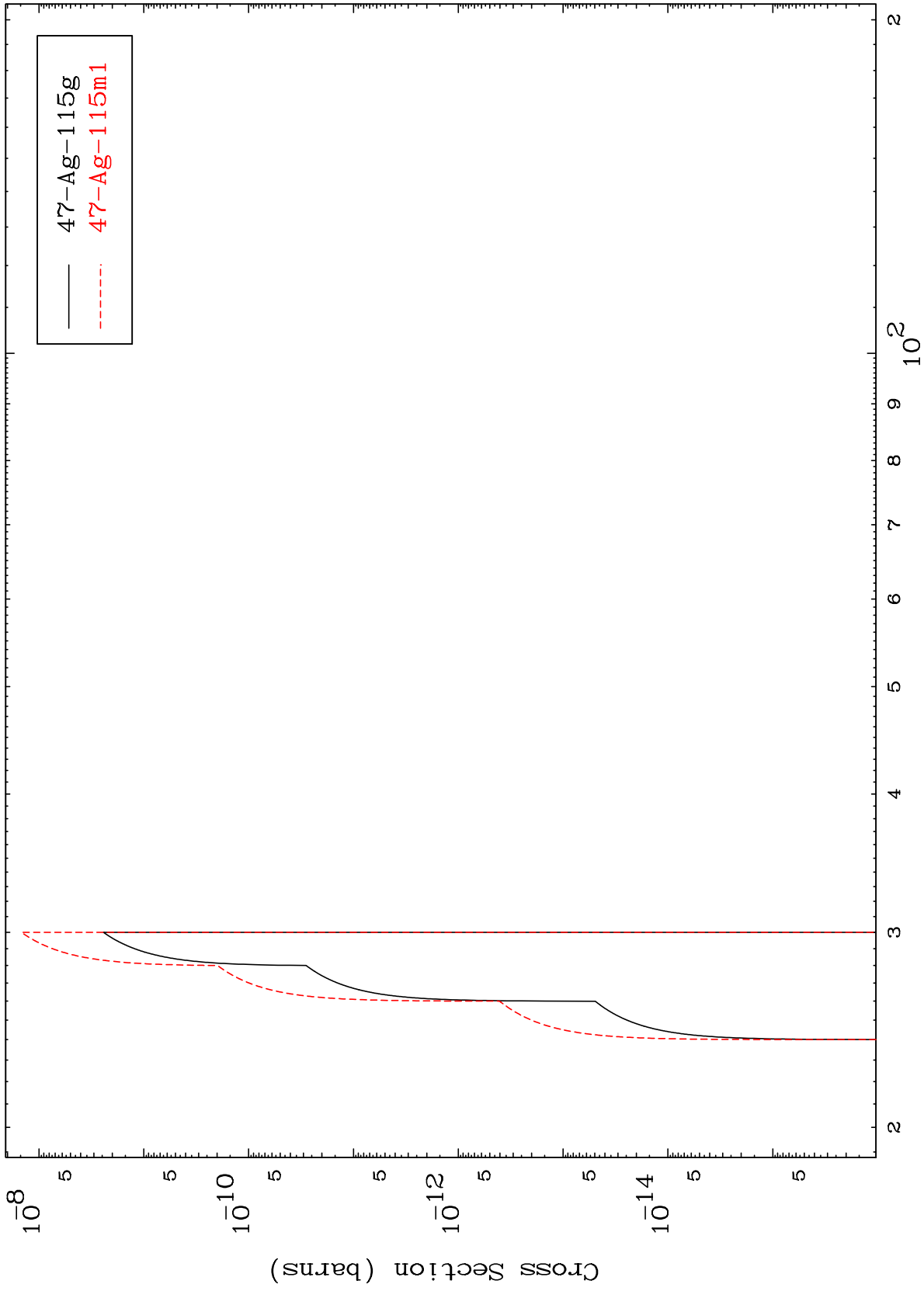
49-In-121

MAT 4949

$(\gamma, 2n) \alpha$

49-In-121

Radionuclide Production Cross Section



13

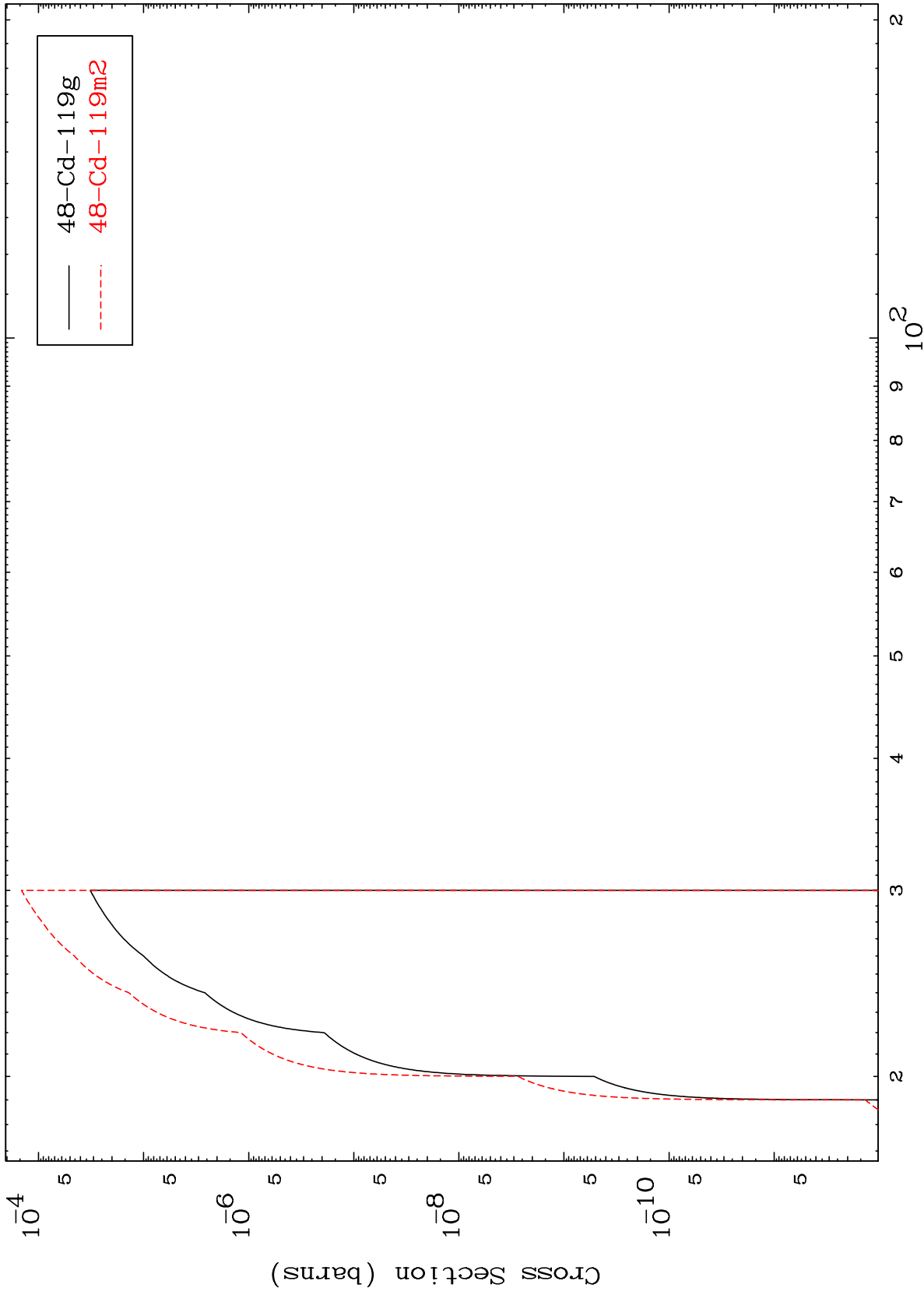
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(γ, n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

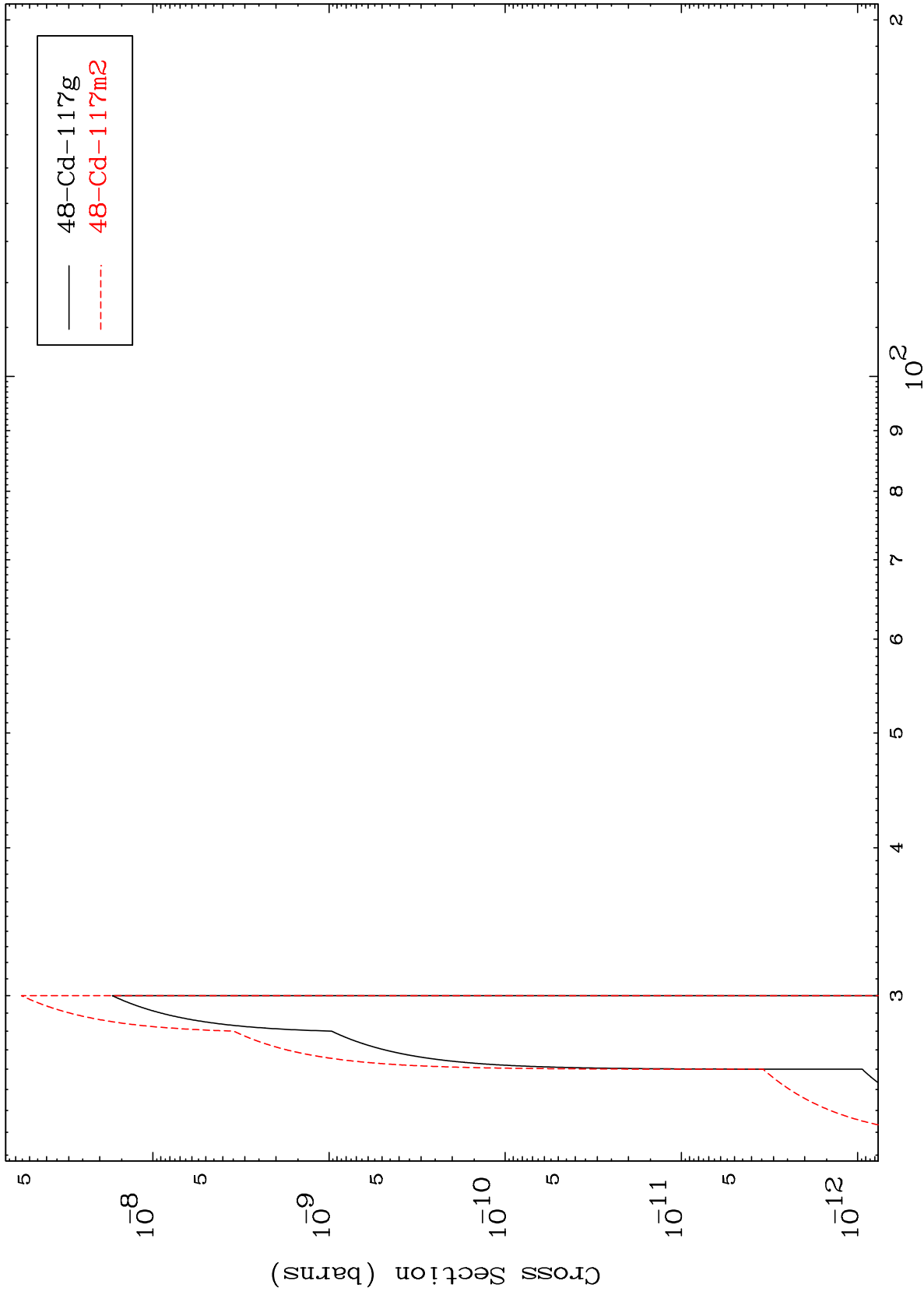
49-In-121

MAT 4949

(γ, n') t

49-In-121

Radionuclide Production Cross Section



15

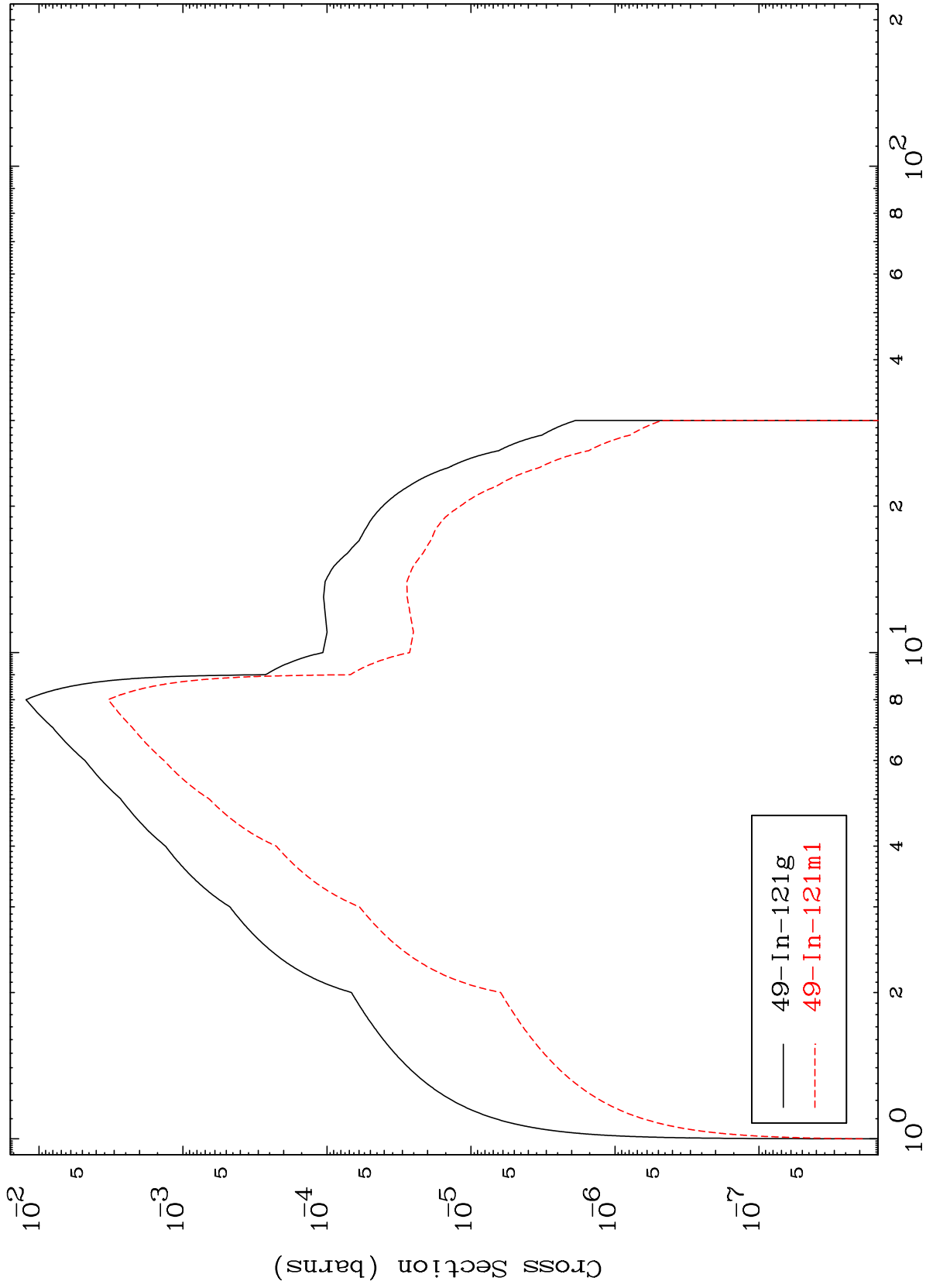
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(γ, γ)
Radionuclide Production Cross Section



49-In-121

Incident Energy (MeV)

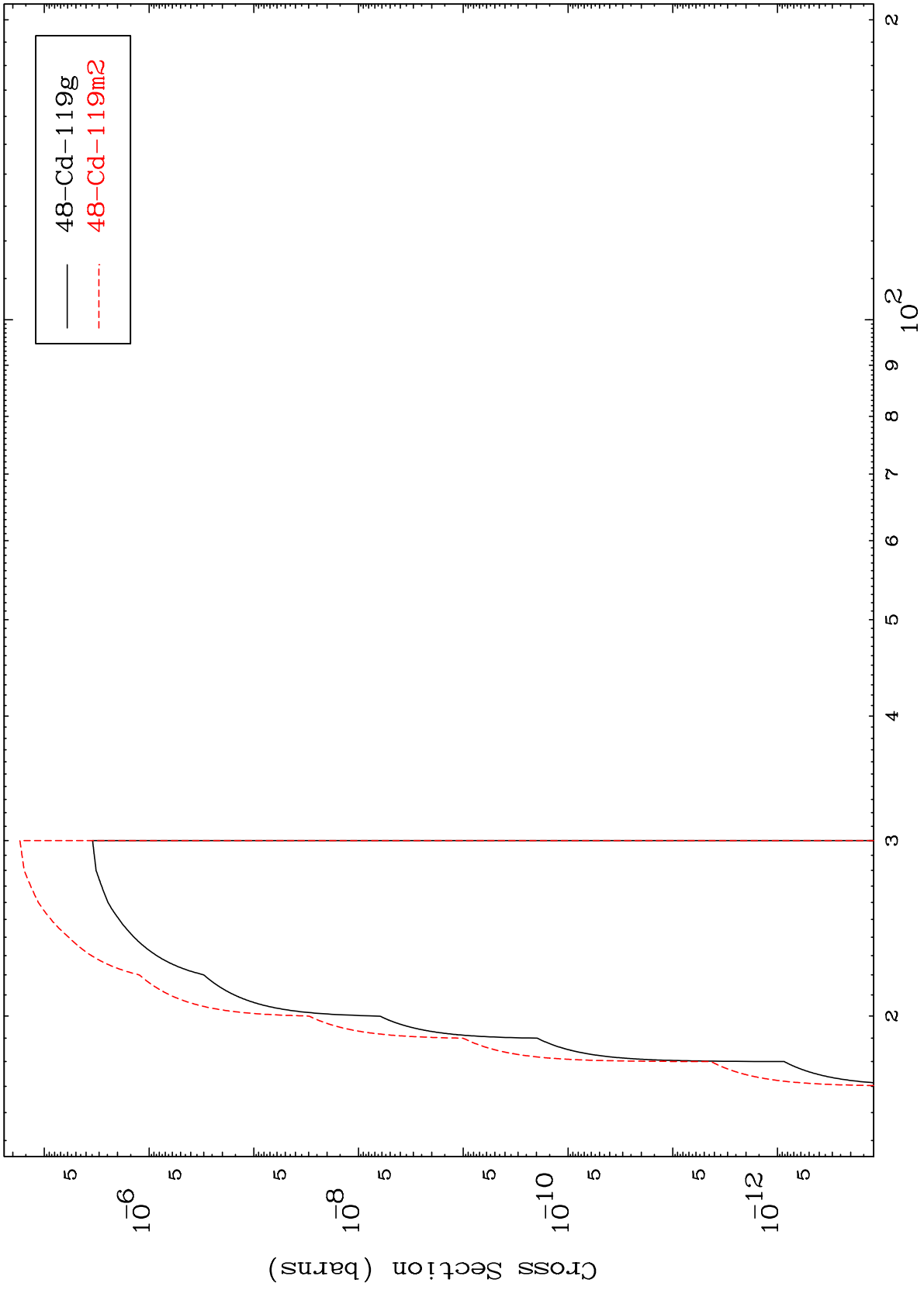
16

MAT 4949

(γ, d)

49-In-121

Radionuclide Production Cross Section



17

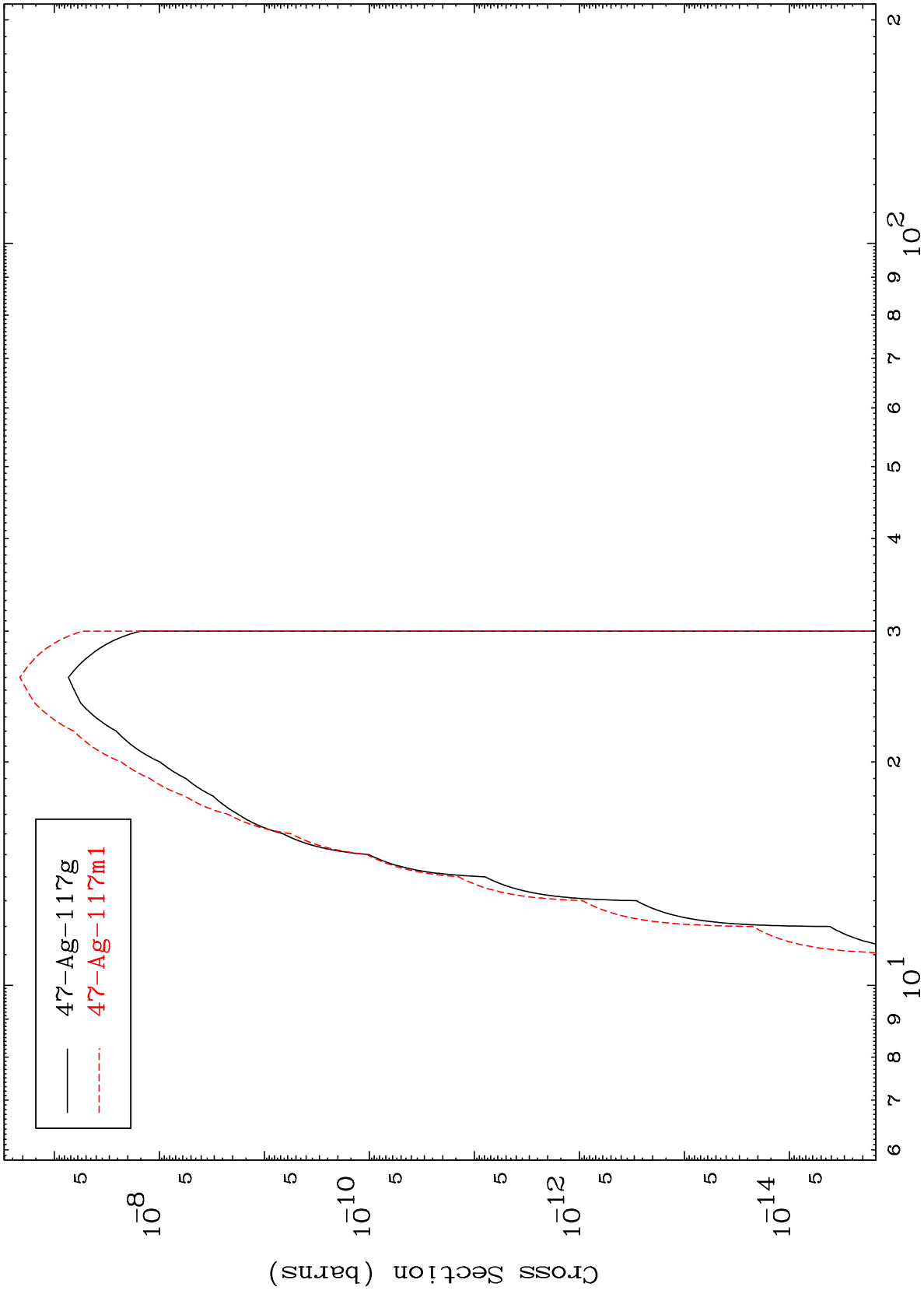
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(γ, α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-121