

Program EVALPLOT
(Version 2018-1)

by

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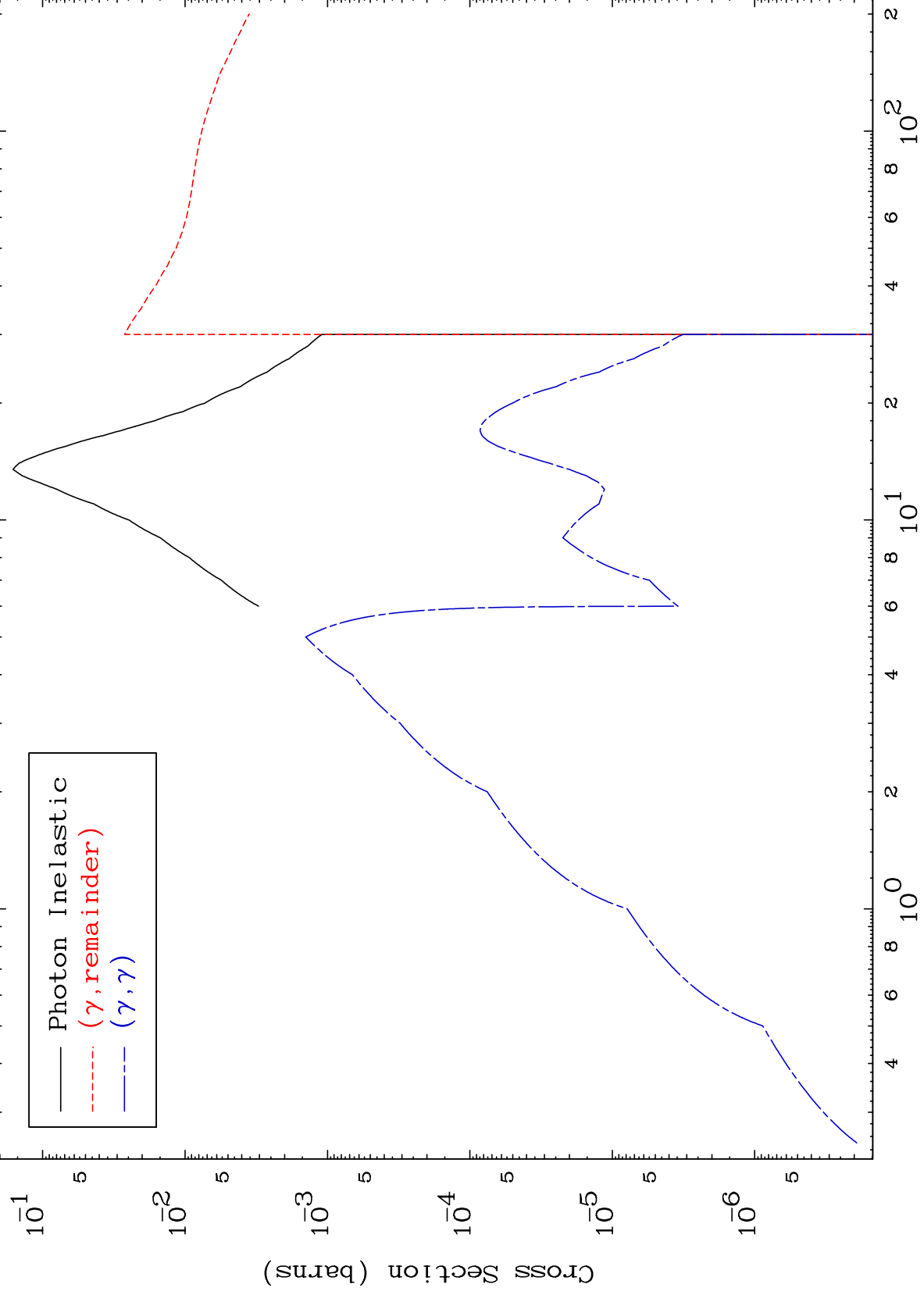
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4870

Photon Major
0 Kelvin Cross Sections

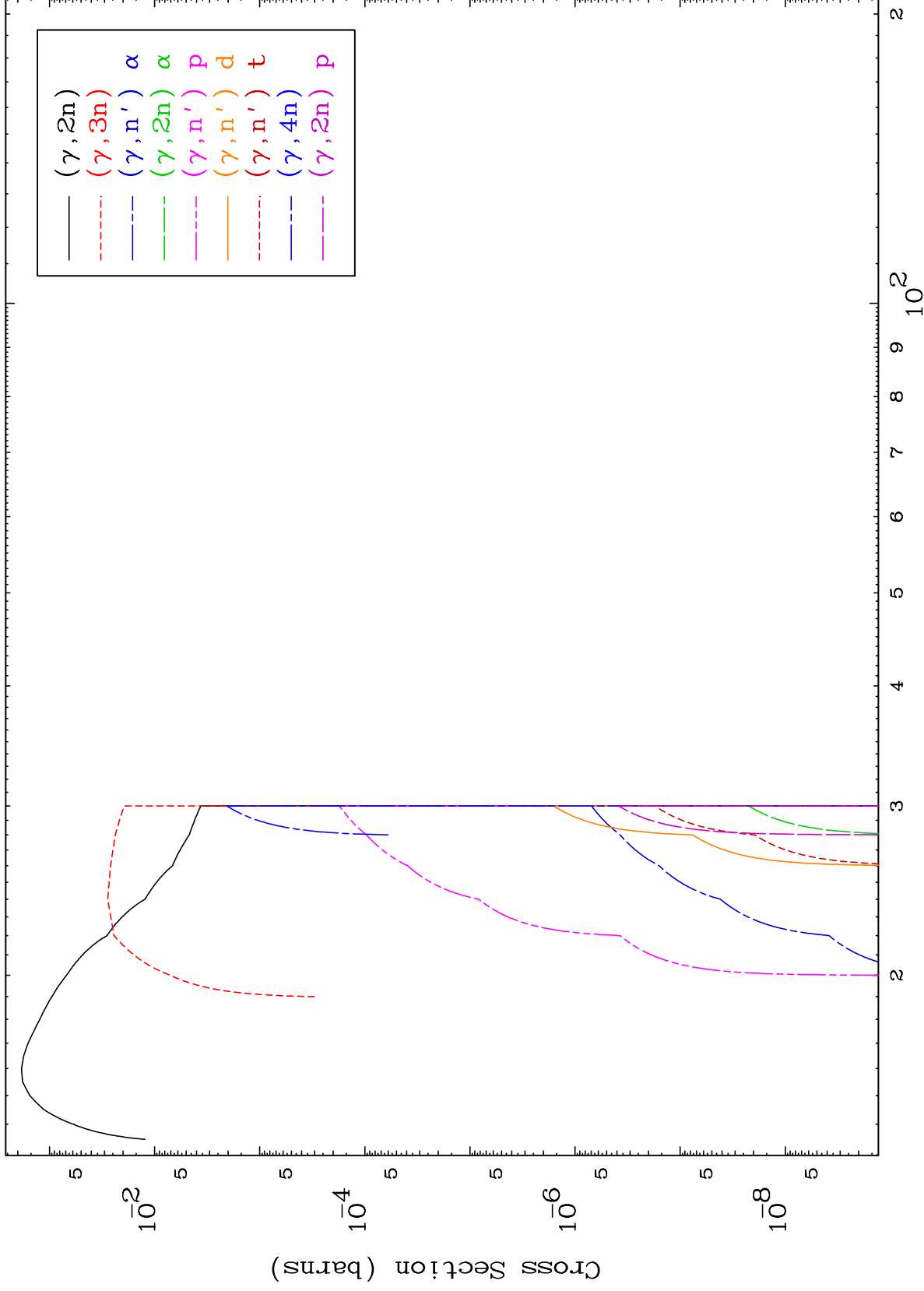
48-Cd-121



1

Incident Energy (MeV)

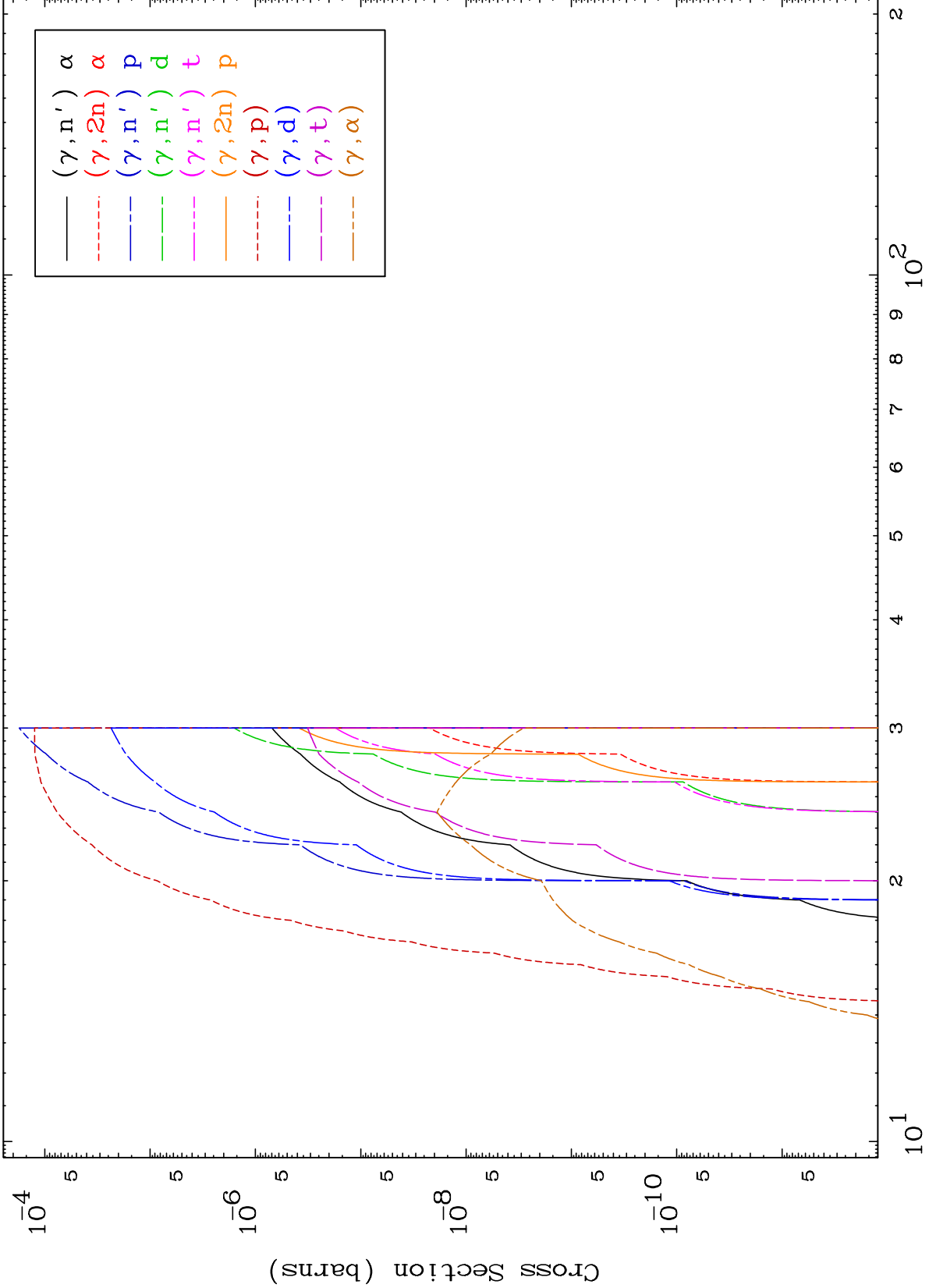
48-Cd-121



MAT 4870

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-121



48-Cd-121

Incident Energy (MeV)

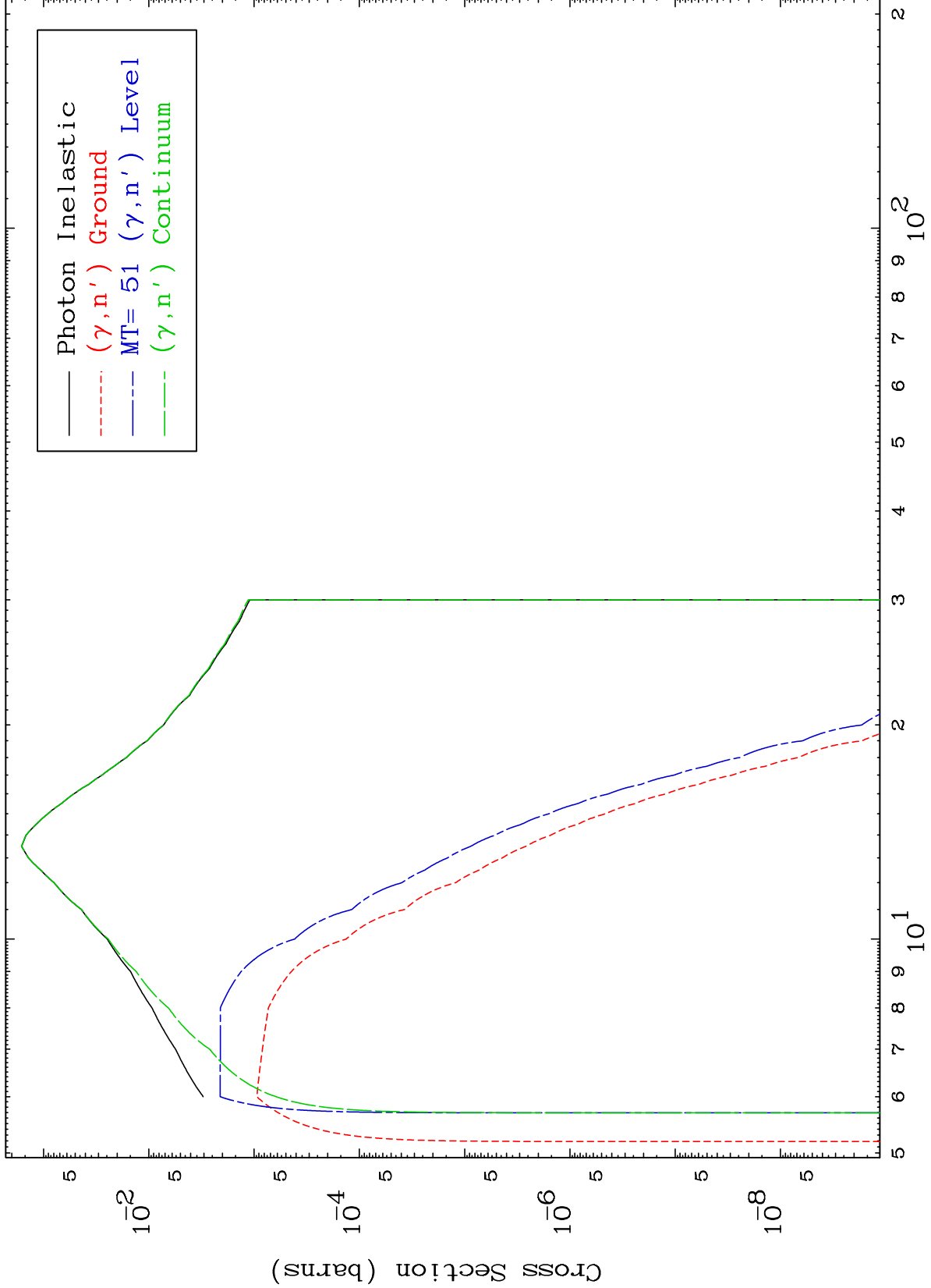
3

MAT 4870

(γ, n') Level

48-Cd-121

0 Kelvin Cross Sections



4

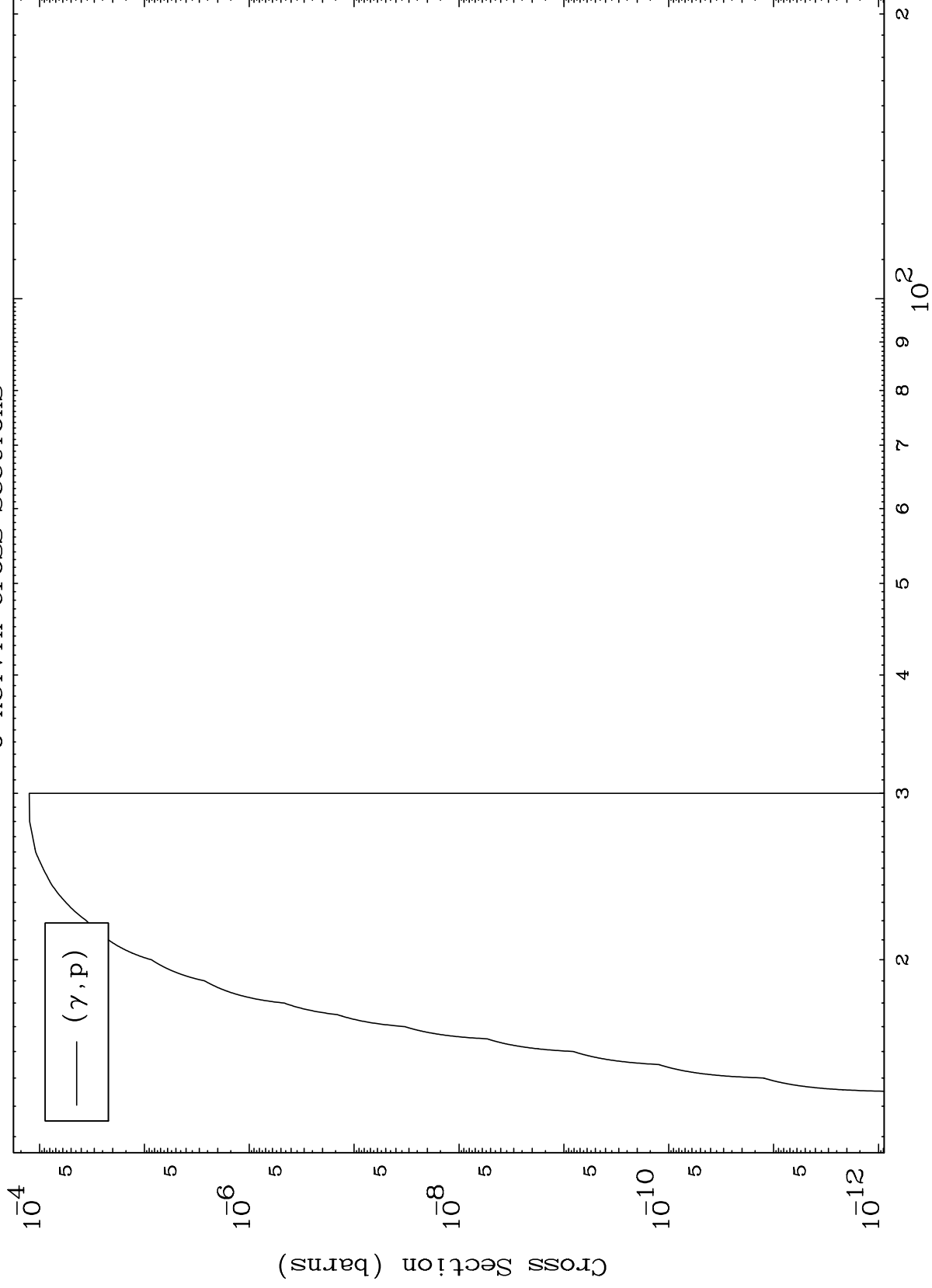
Incident Energy (MeV)

48-Cd-121

MAT 4870

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-121



5

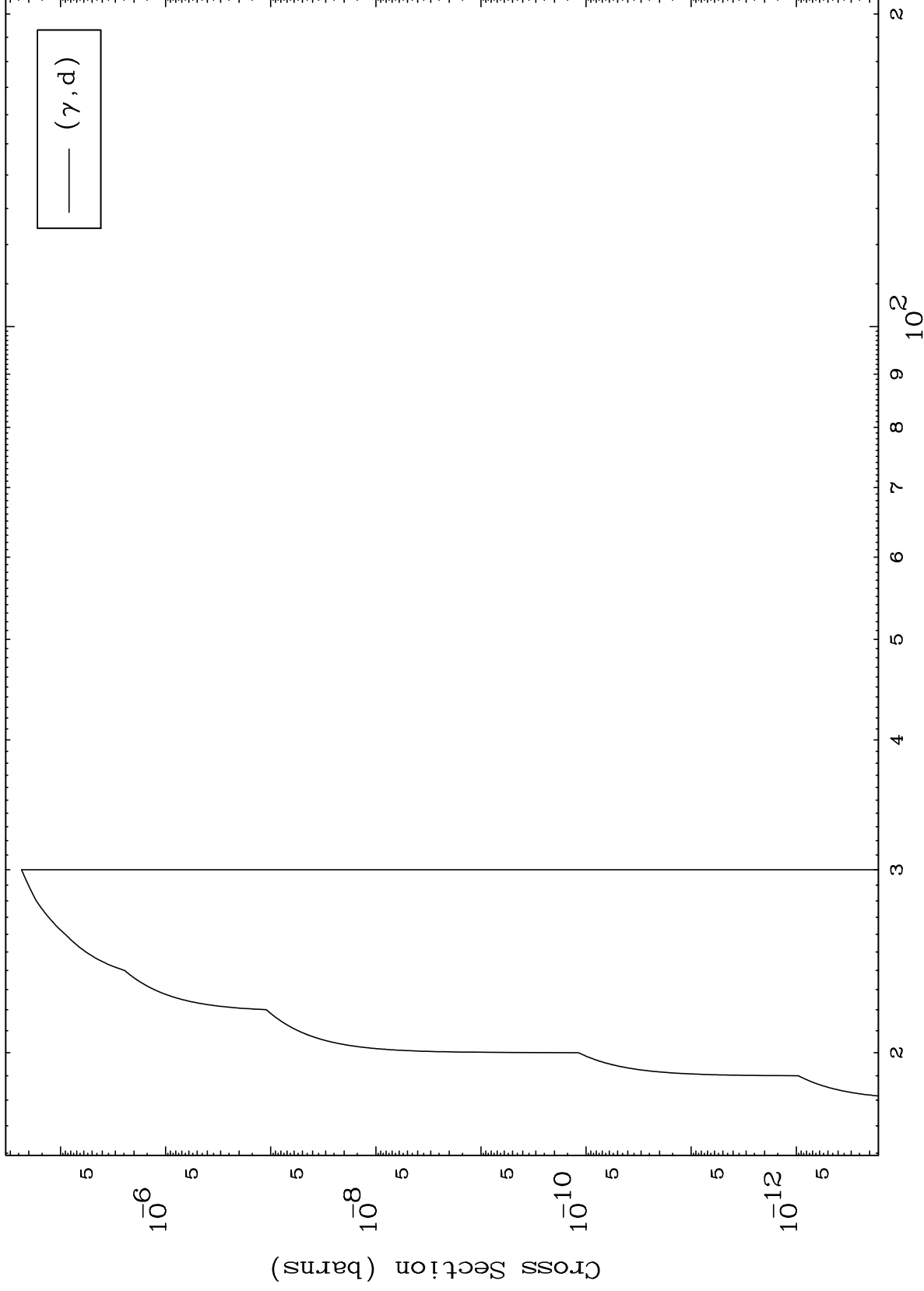
Incident Energy (MeV)

48-Cd-121

MAT 4870

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-121



6

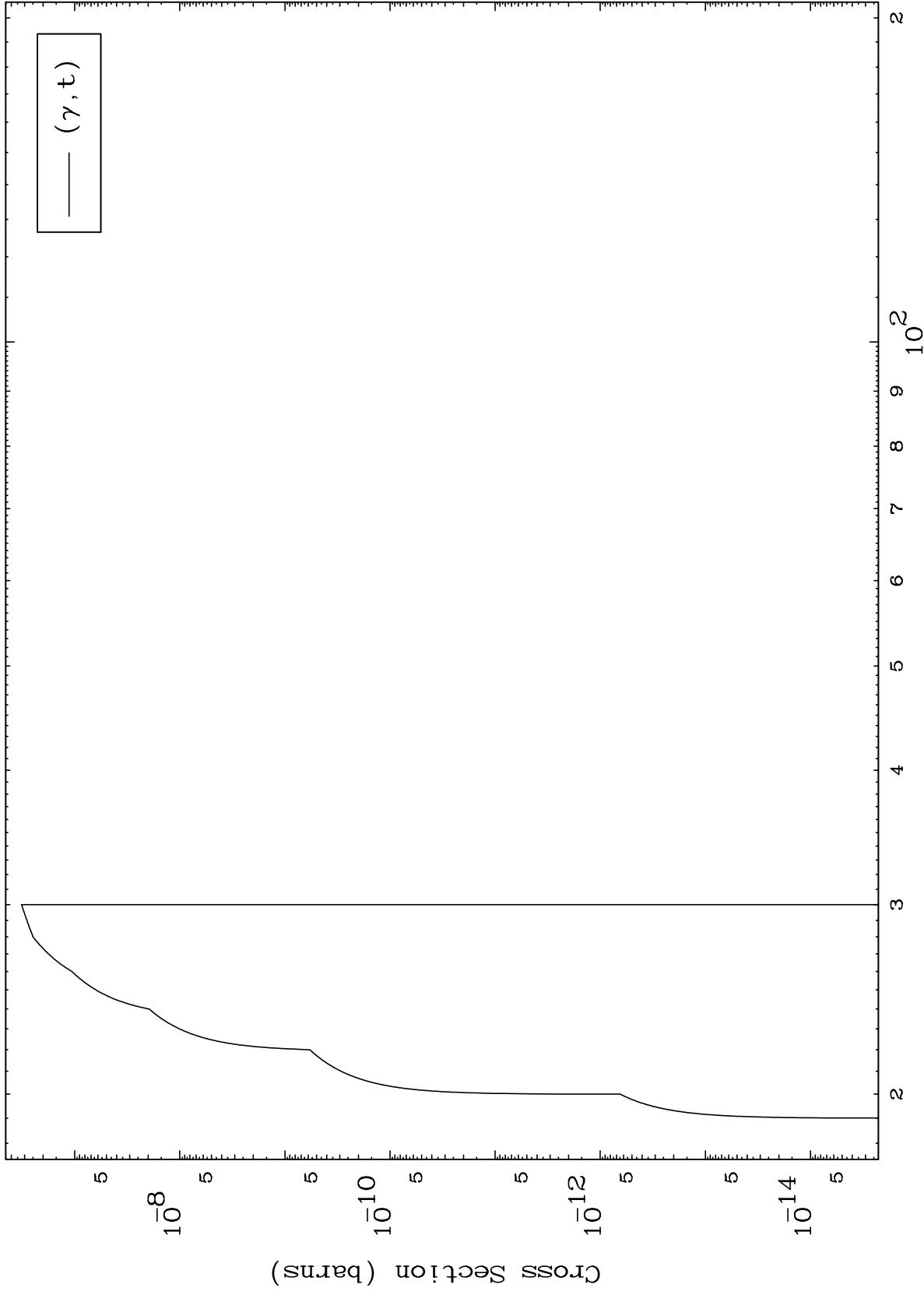
Incident Energy (MeV)

48-Cd-121

MAT 4870

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-121



7

Incident Energy (MeV)

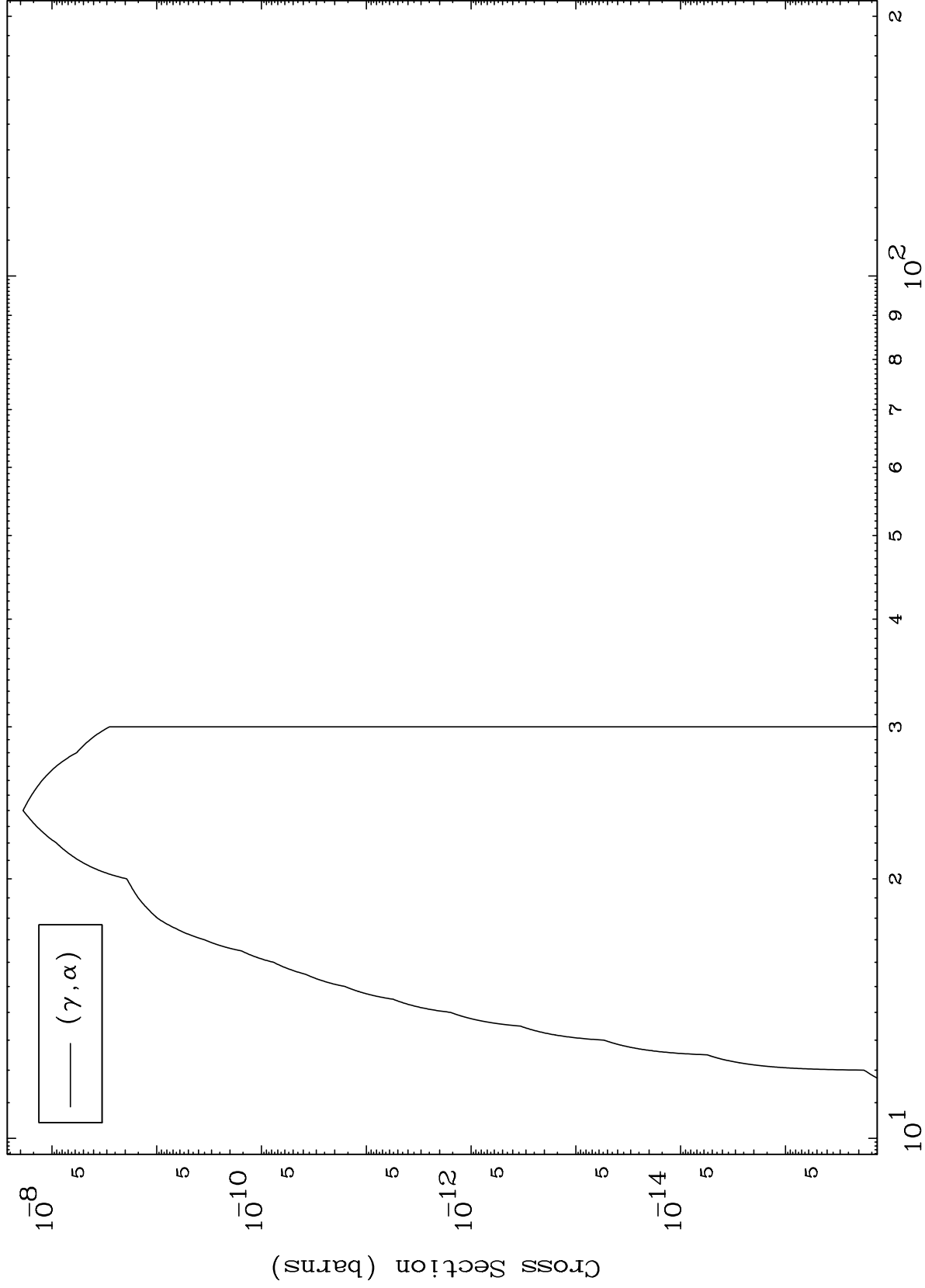
48-Cd-121

MAT 4870

(γ, α) Levels

48-Cd-121

0 Kelvin Cross Sections



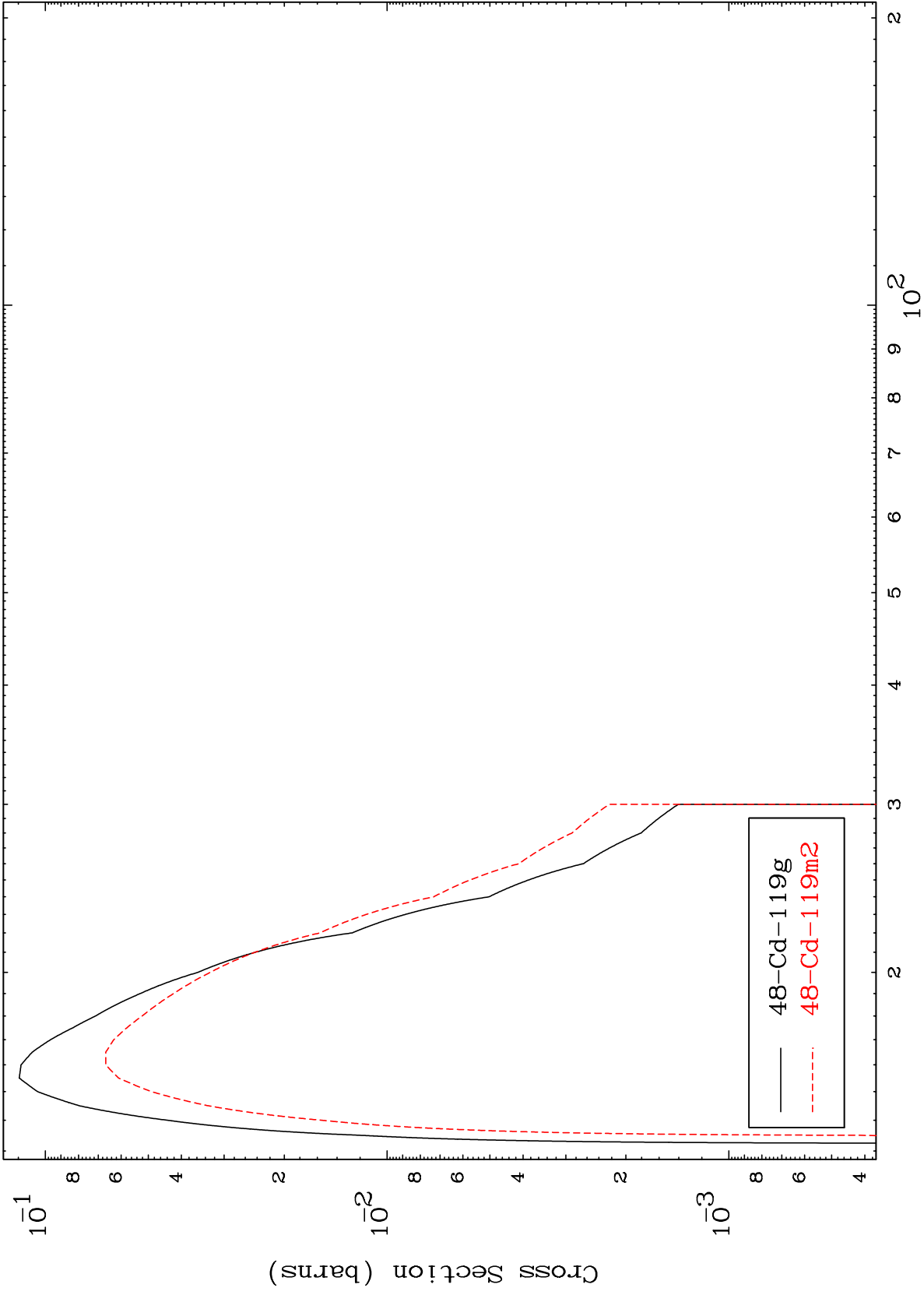
Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

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



48-Cd-121

Incident Energy (MeV)

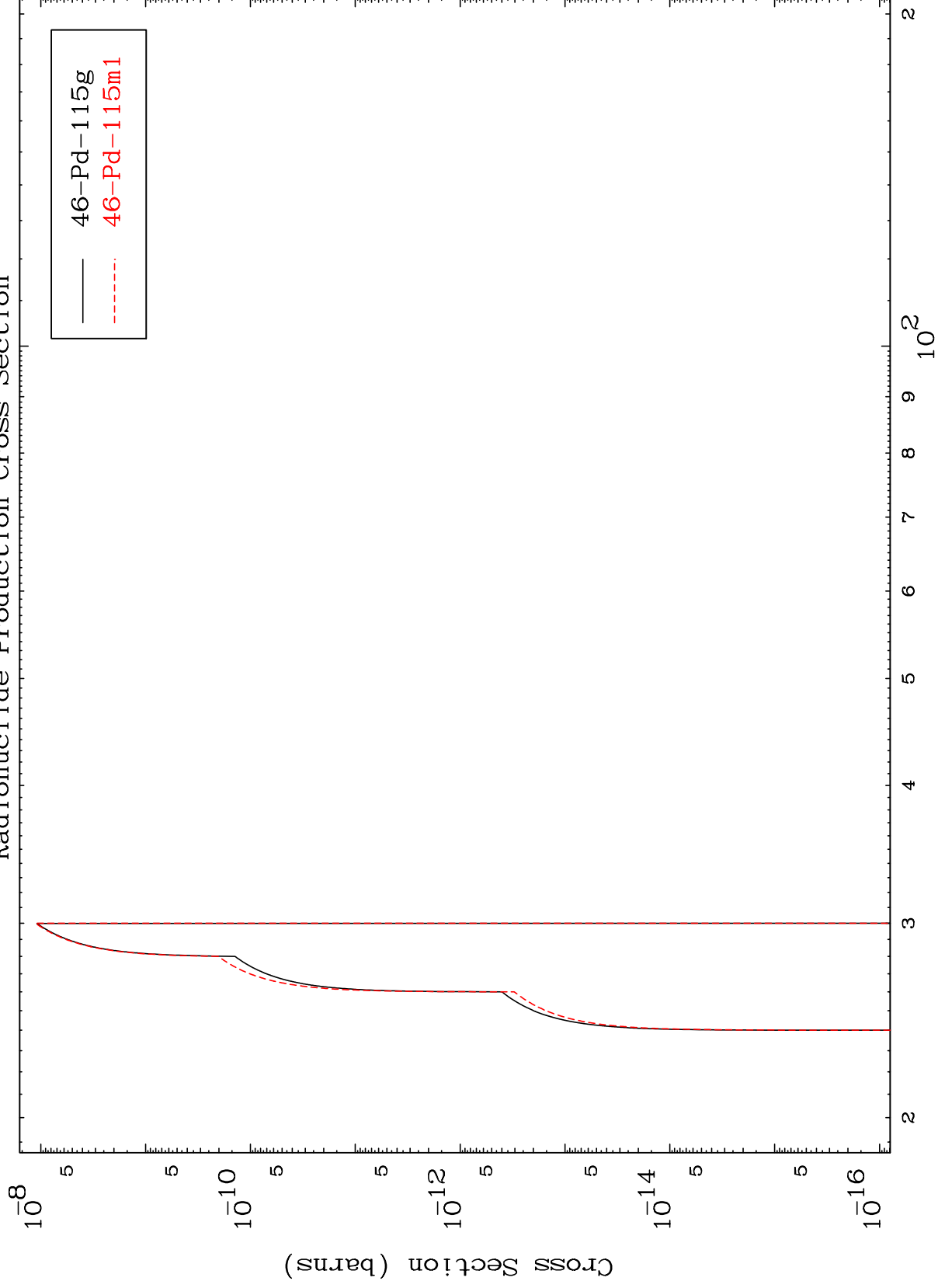
9

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$(\gamma, 2n) \alpha$

48-Cd-121

Radionuclide Production Cross Section

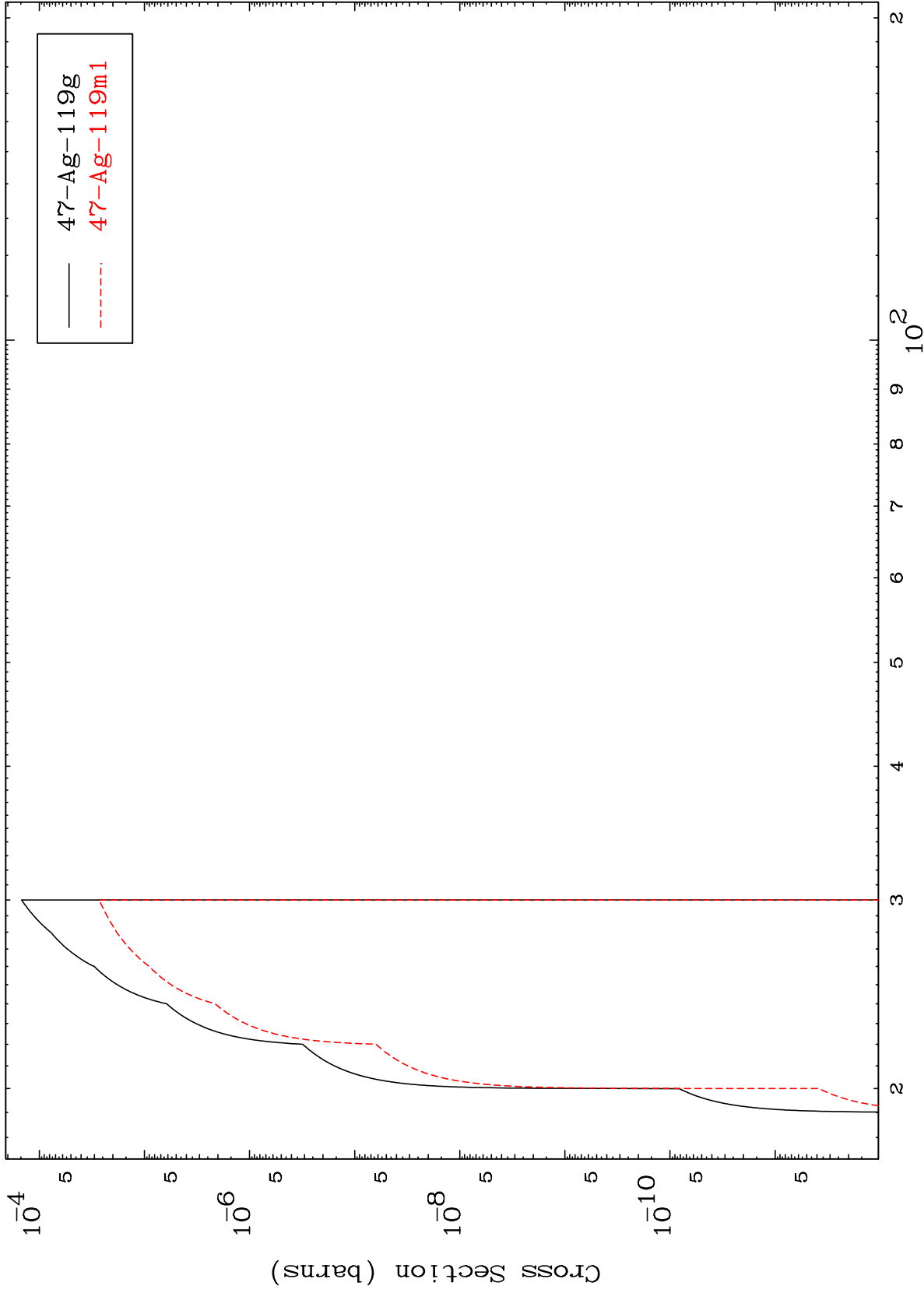


10

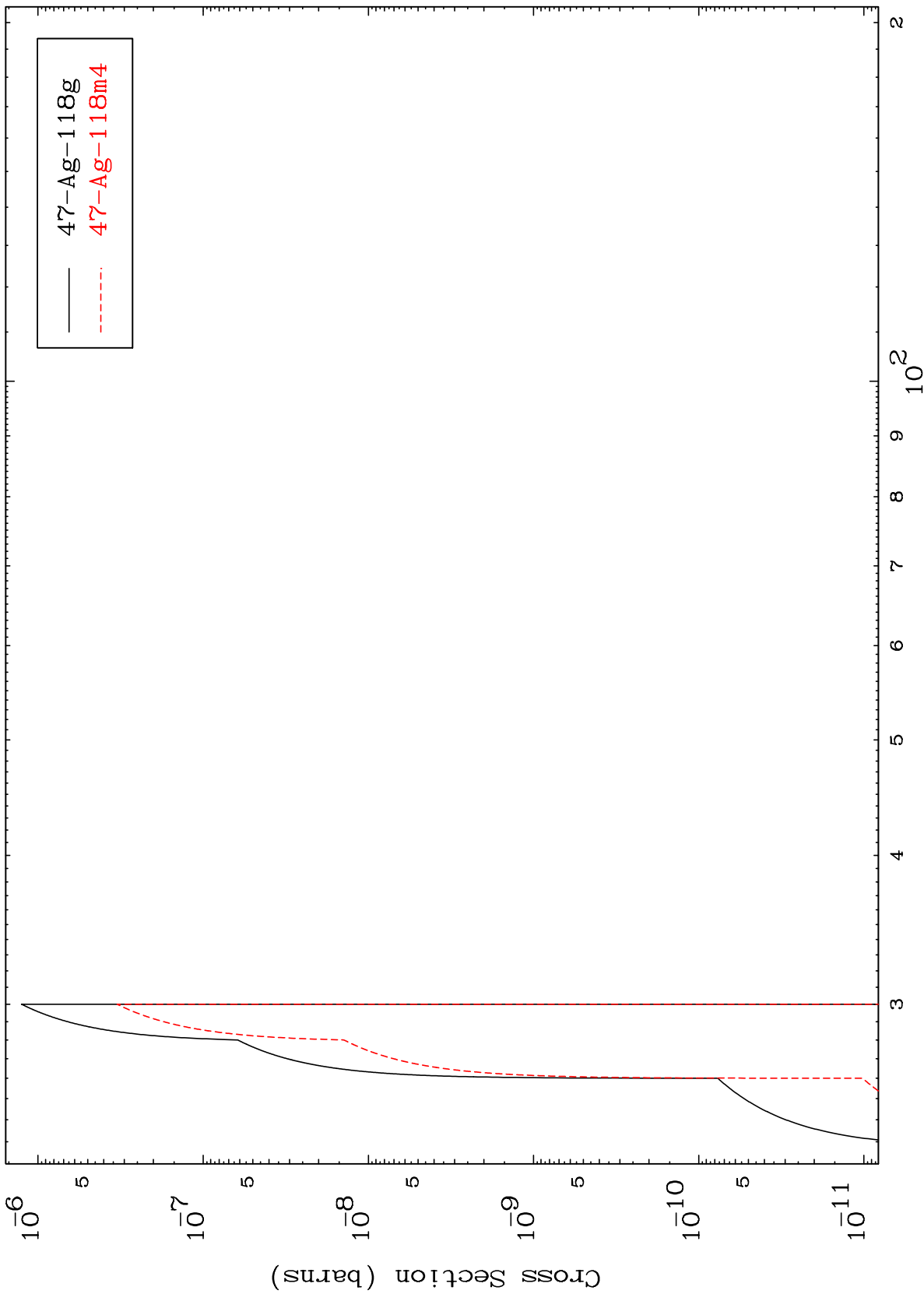
Incident Energy (MeV)

48-Cd-121

Radionuclide Production Cross Section



Radionuclide Production Cross Section

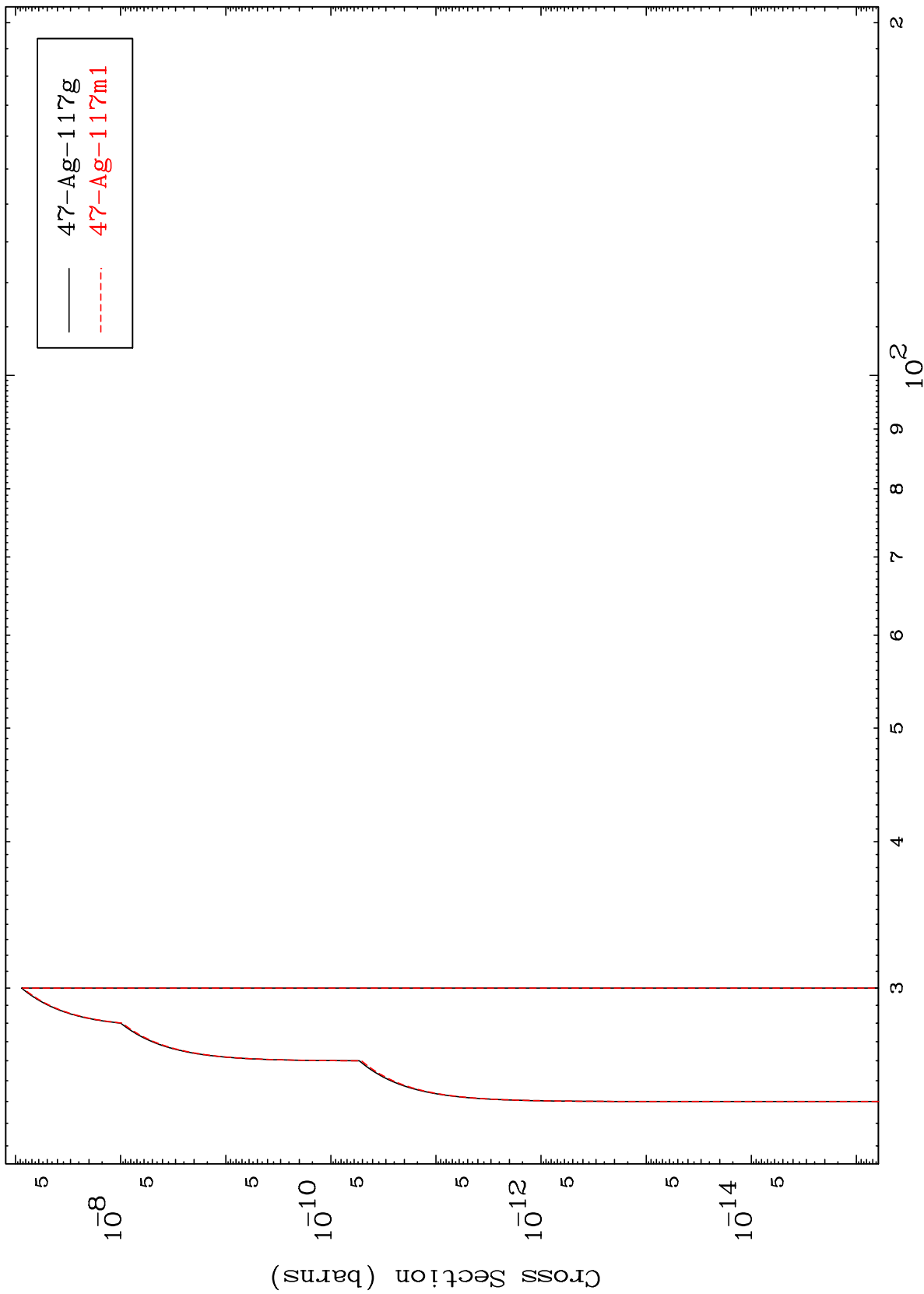


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(γ, n') t

48-Cd-121

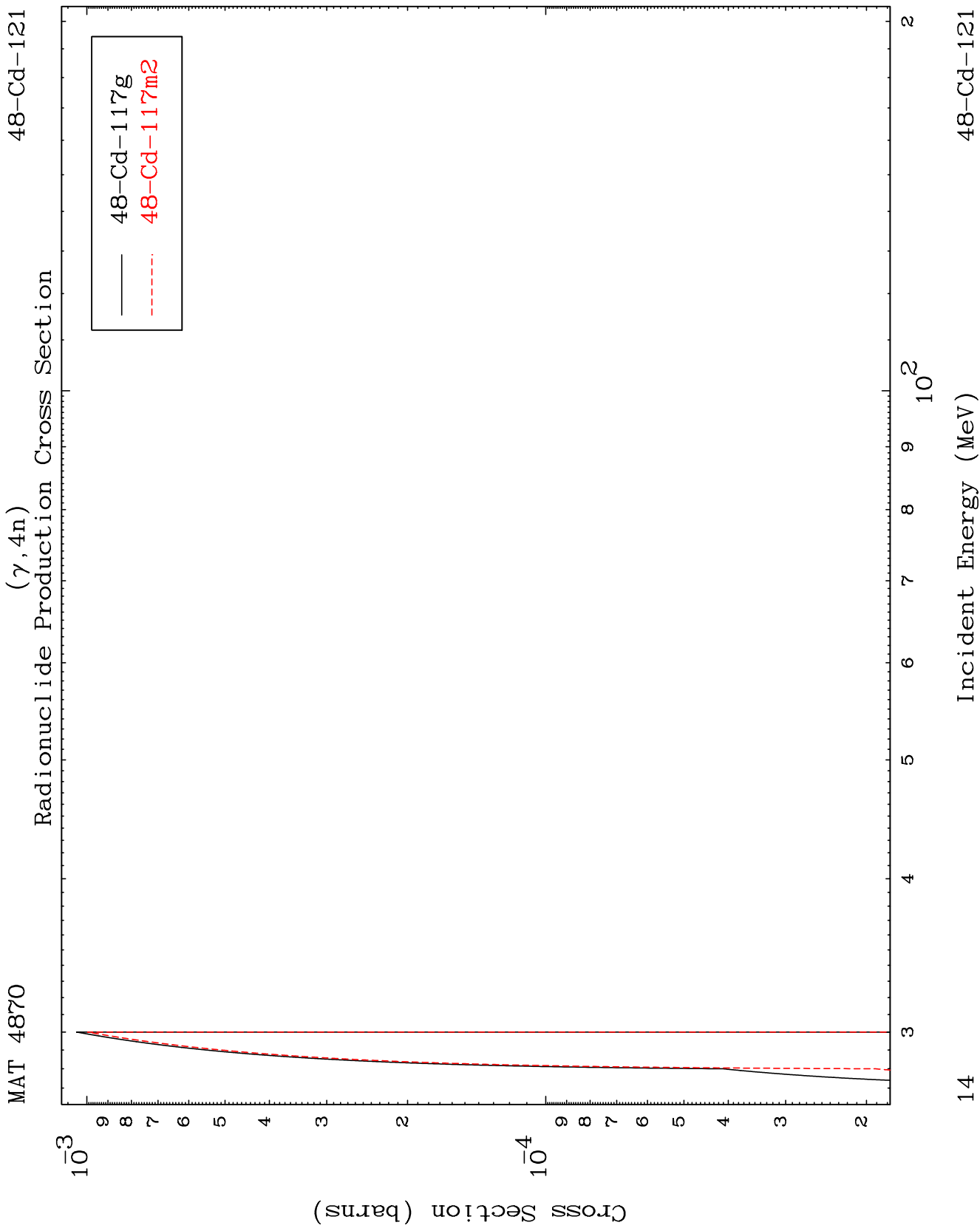
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-121

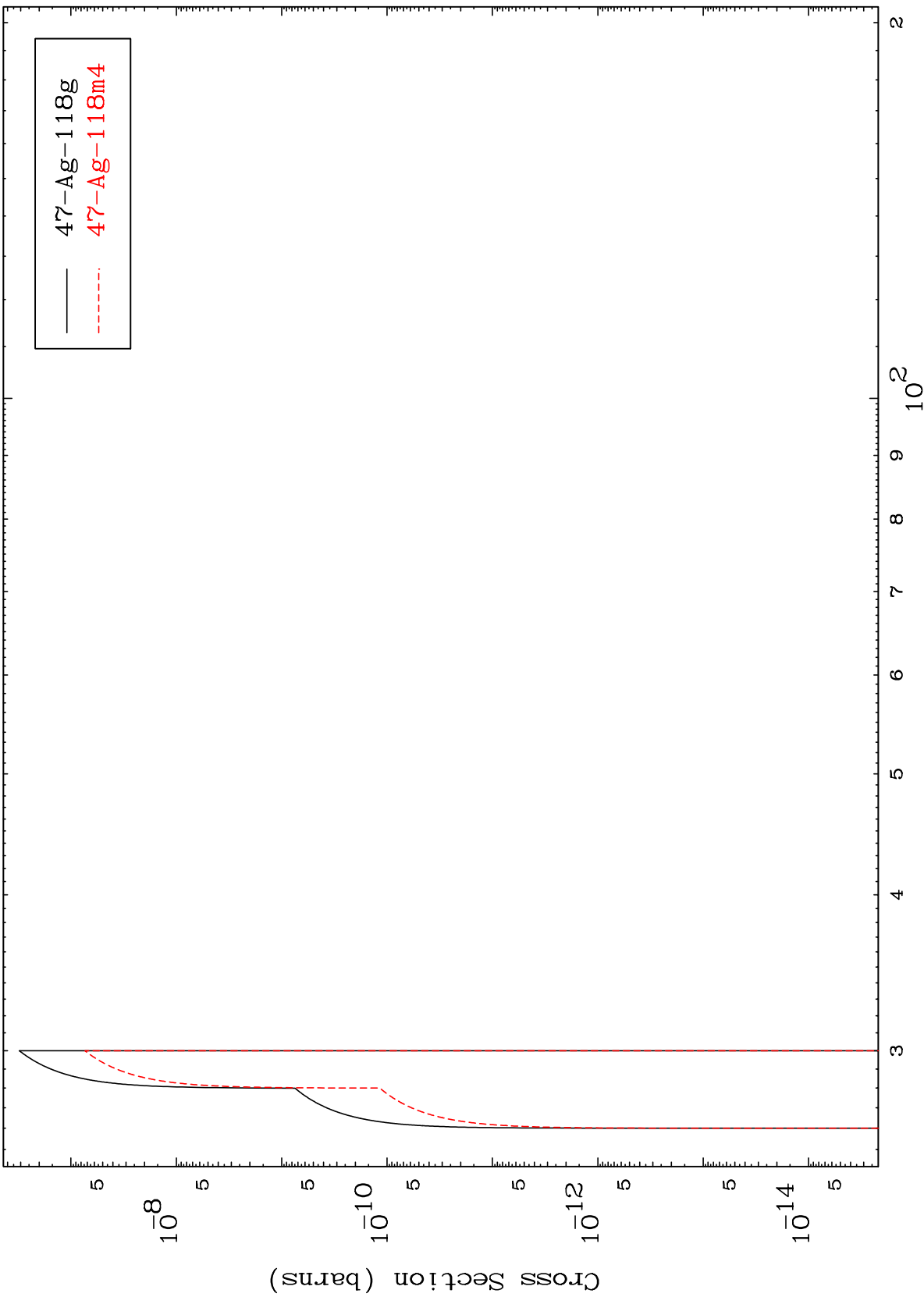


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($\gamma, 2n$) p

48-Cd-121

Radionuclide Production Cross Section



15

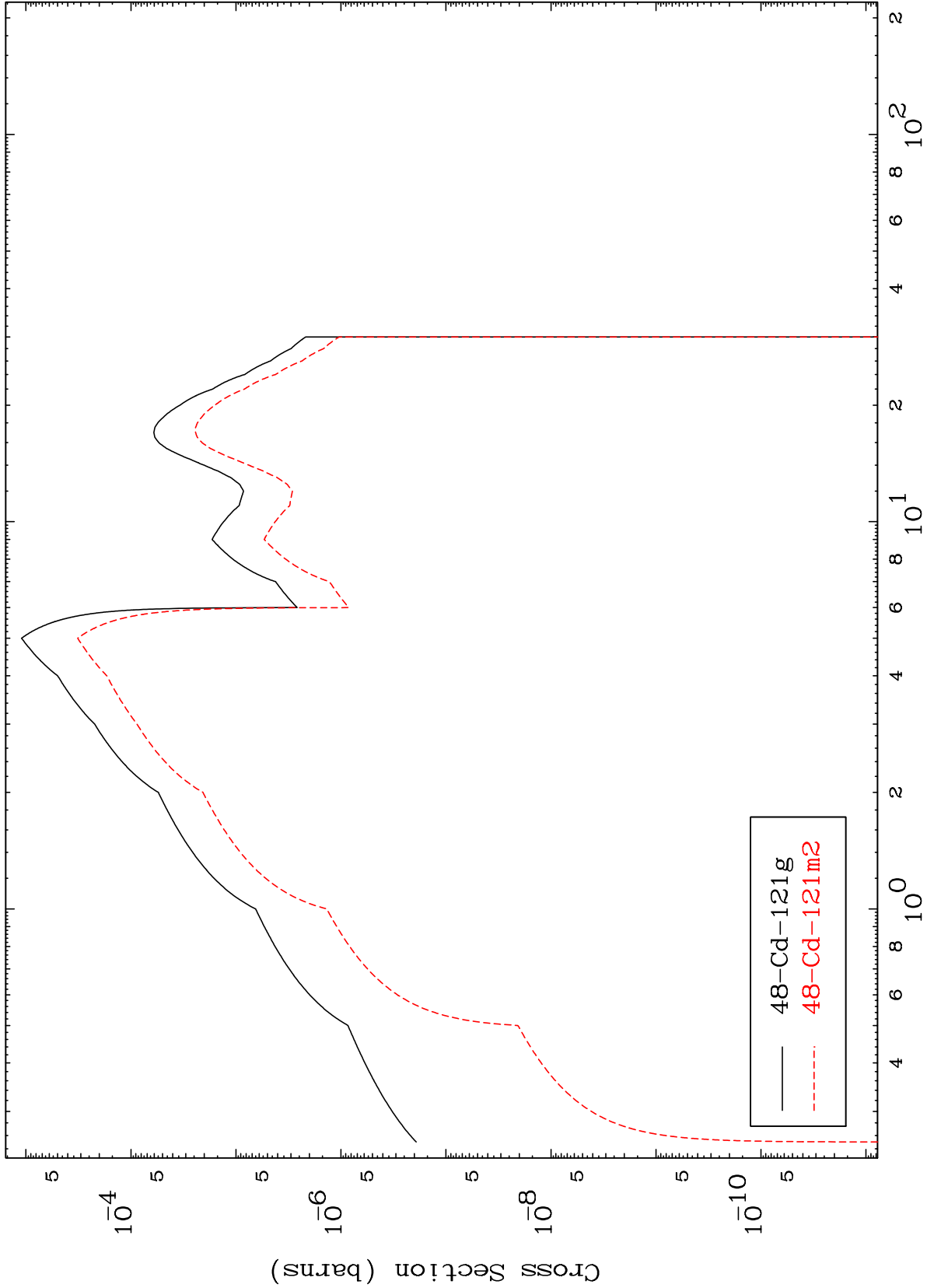
Incident Energy (MeV)

48-Cd-121

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48-Cd-121

(γ, γ)
Radionuclide Production Cross Section



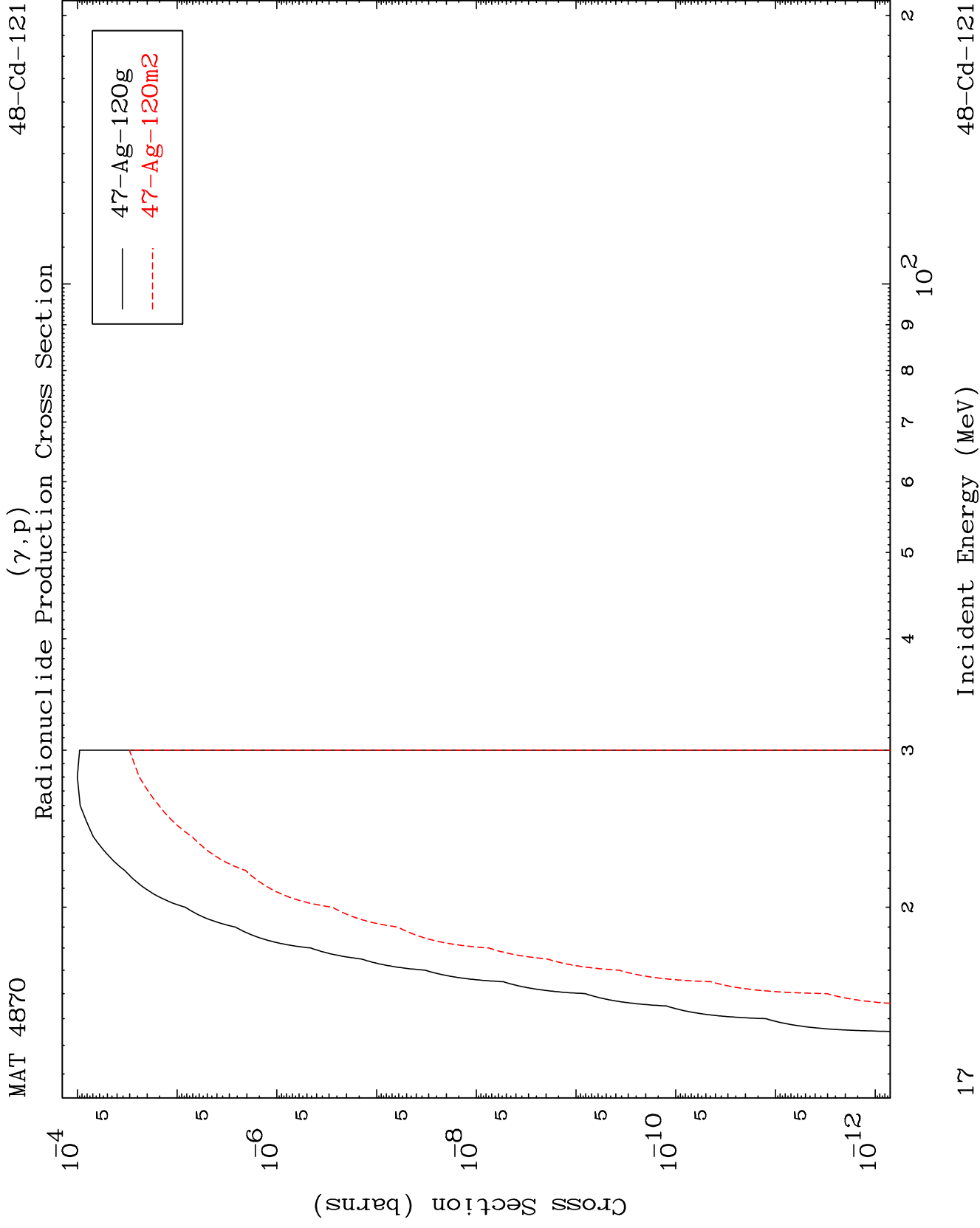
16

Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

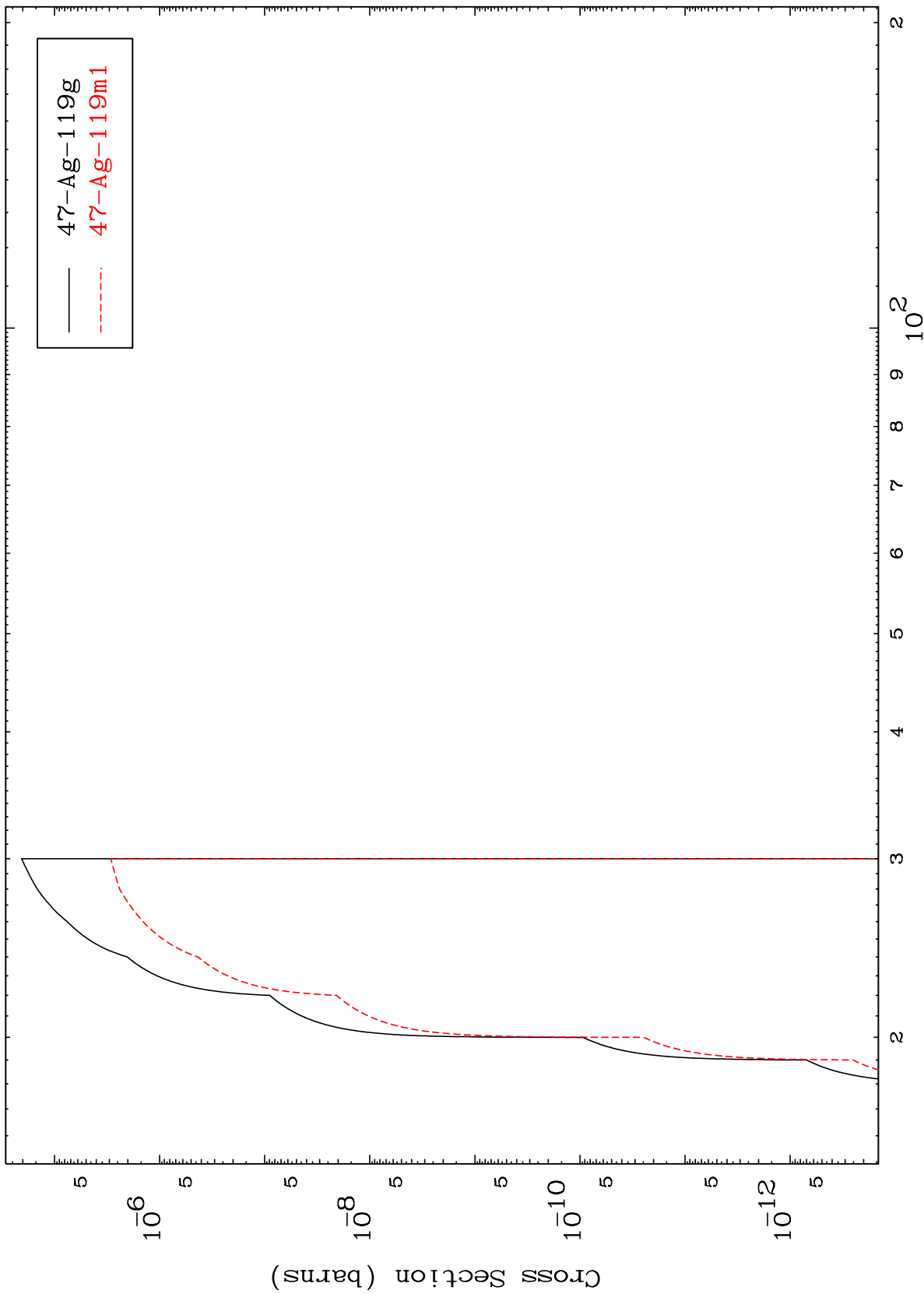


17

MAT 4870

48-Cd-121

(γ, d)
Radionuclide Production Cross Section



18

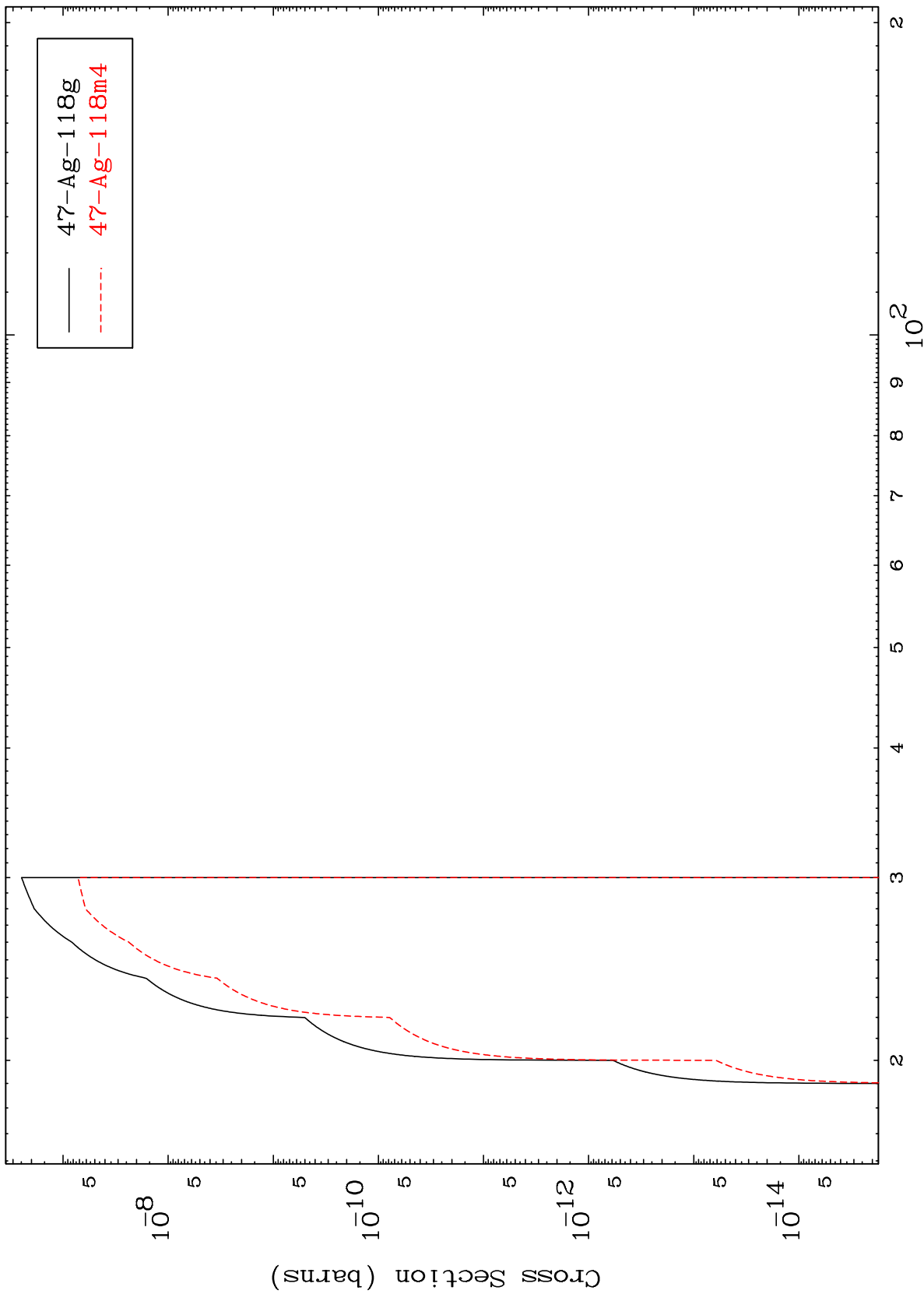
Incident Energy (MeV)

48-Cd-121

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48-Cd-121

(γ, t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

48-Cd-121