

Program EVALPLOT
(Version 2017-1)

by

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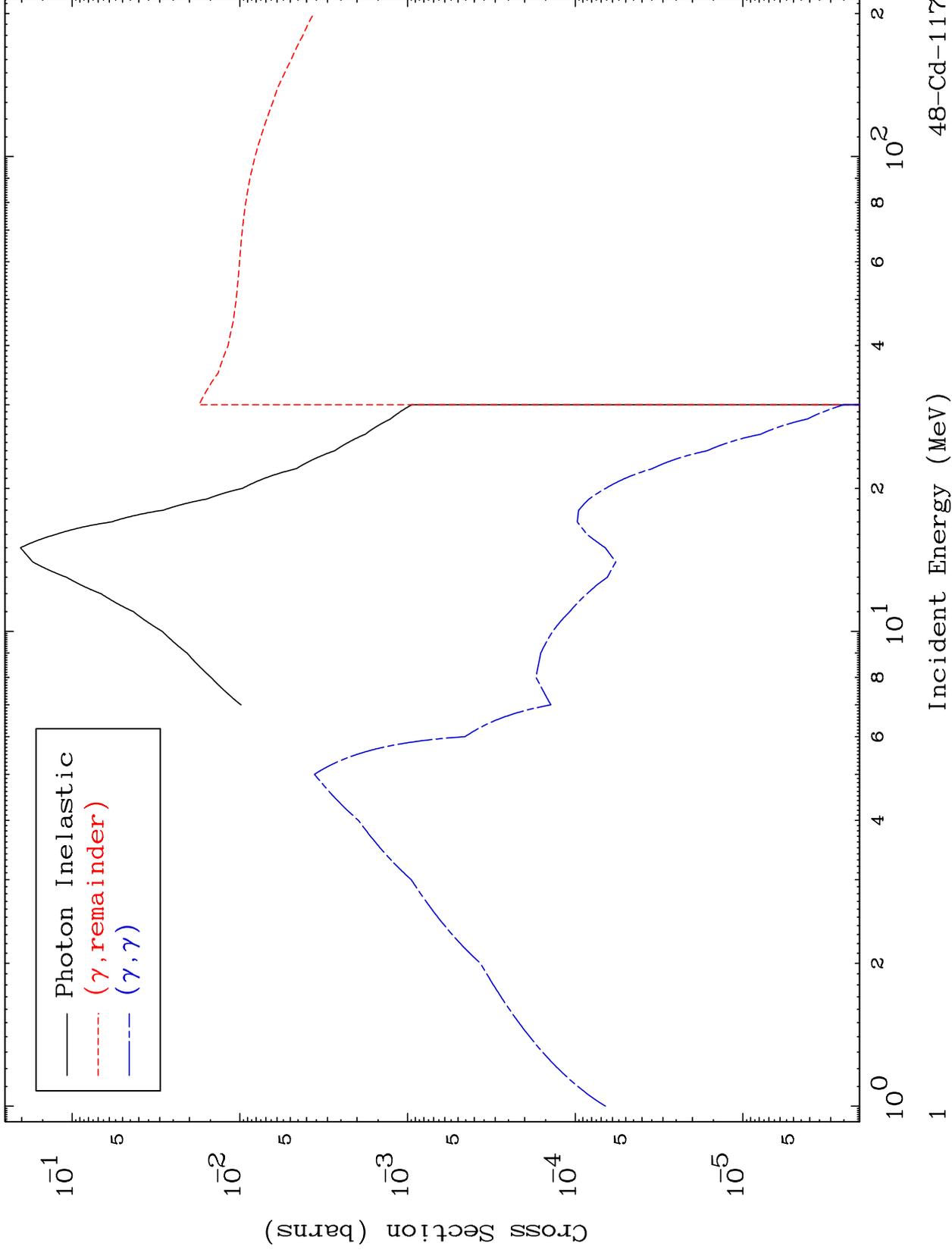
Press Mouse Button to Start

MAT 4858

Photon Major

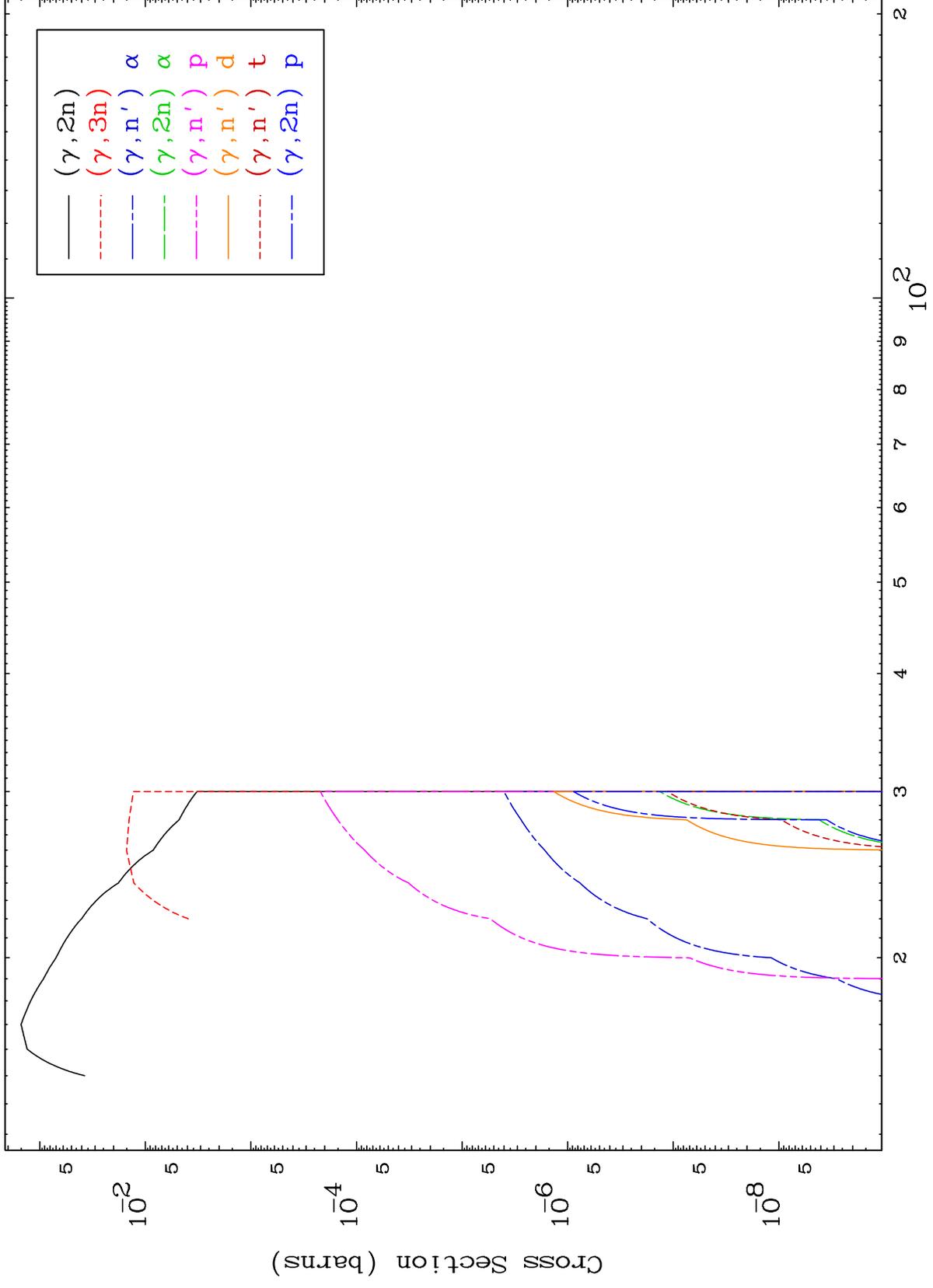
48-Cd-117

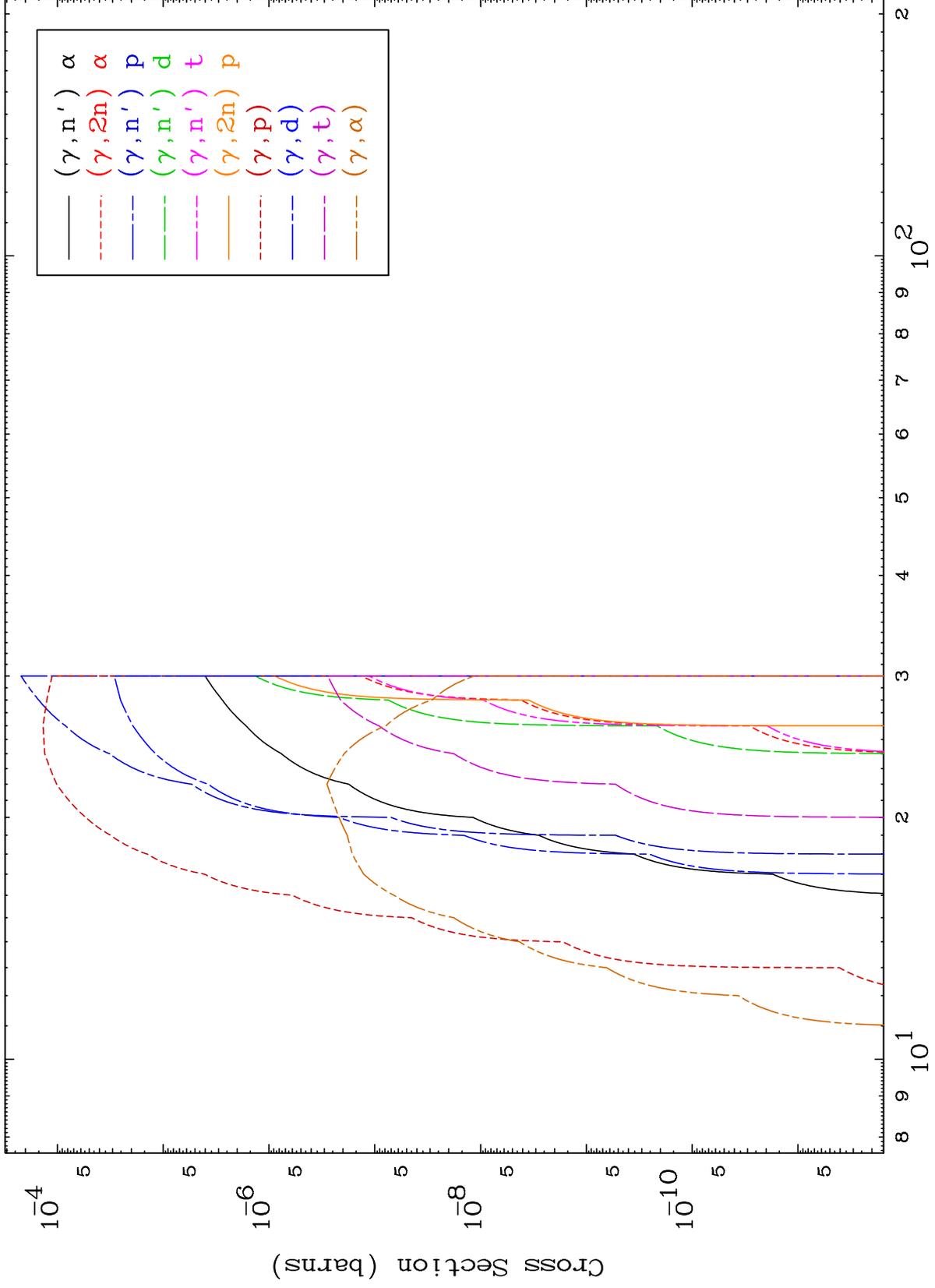
0 Kelvin Cross Sections



Incident Energy (MeV)

48-Cd-117



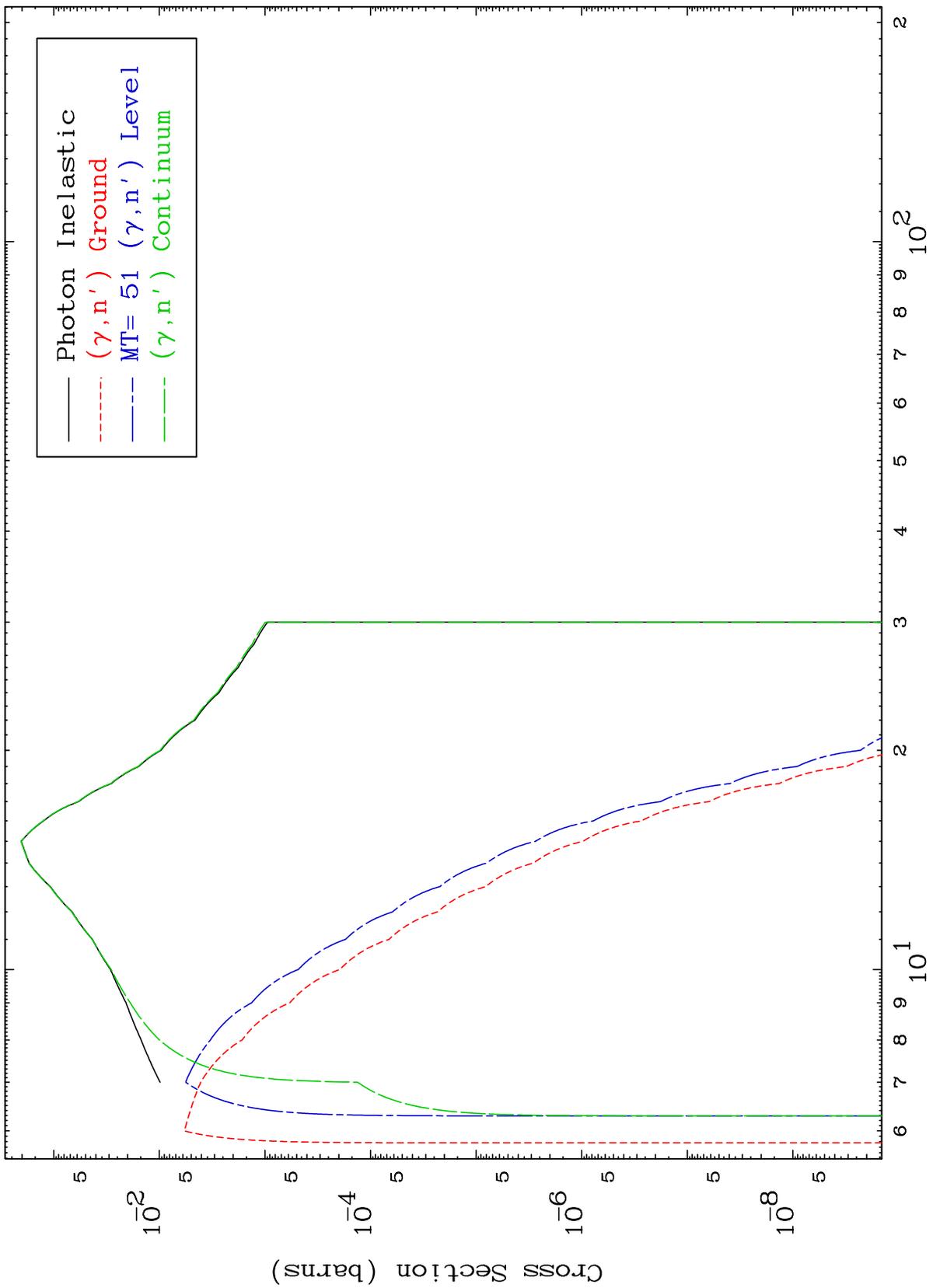


MAT 4858

(γ, n') Level

48-Cd-117

0 Kelvin Cross Sections



4

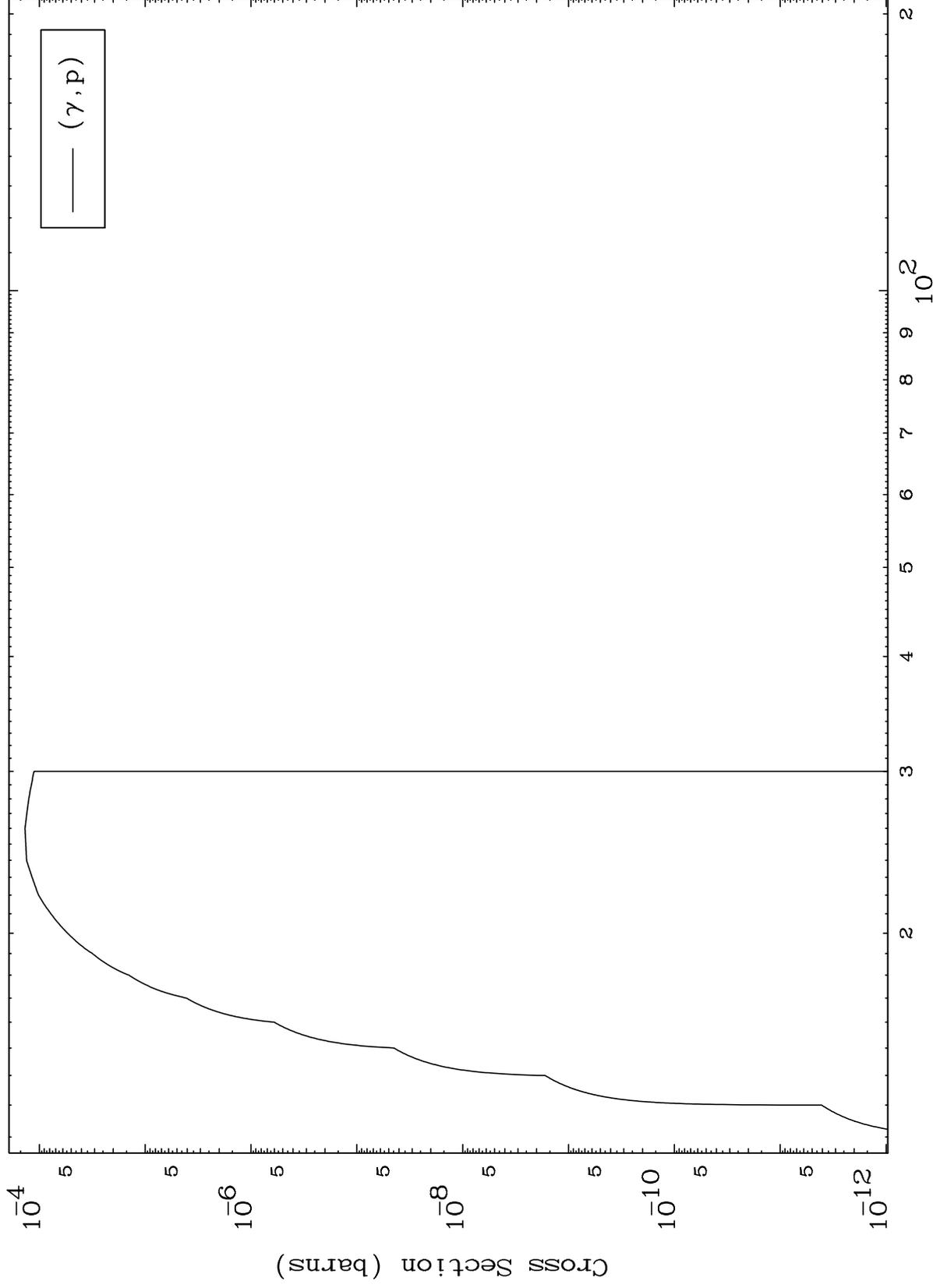
Incident Energy (MeV)

48-Cd-117

MAT 4858

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-117



(γ, p)

Incident Energy (MeV)

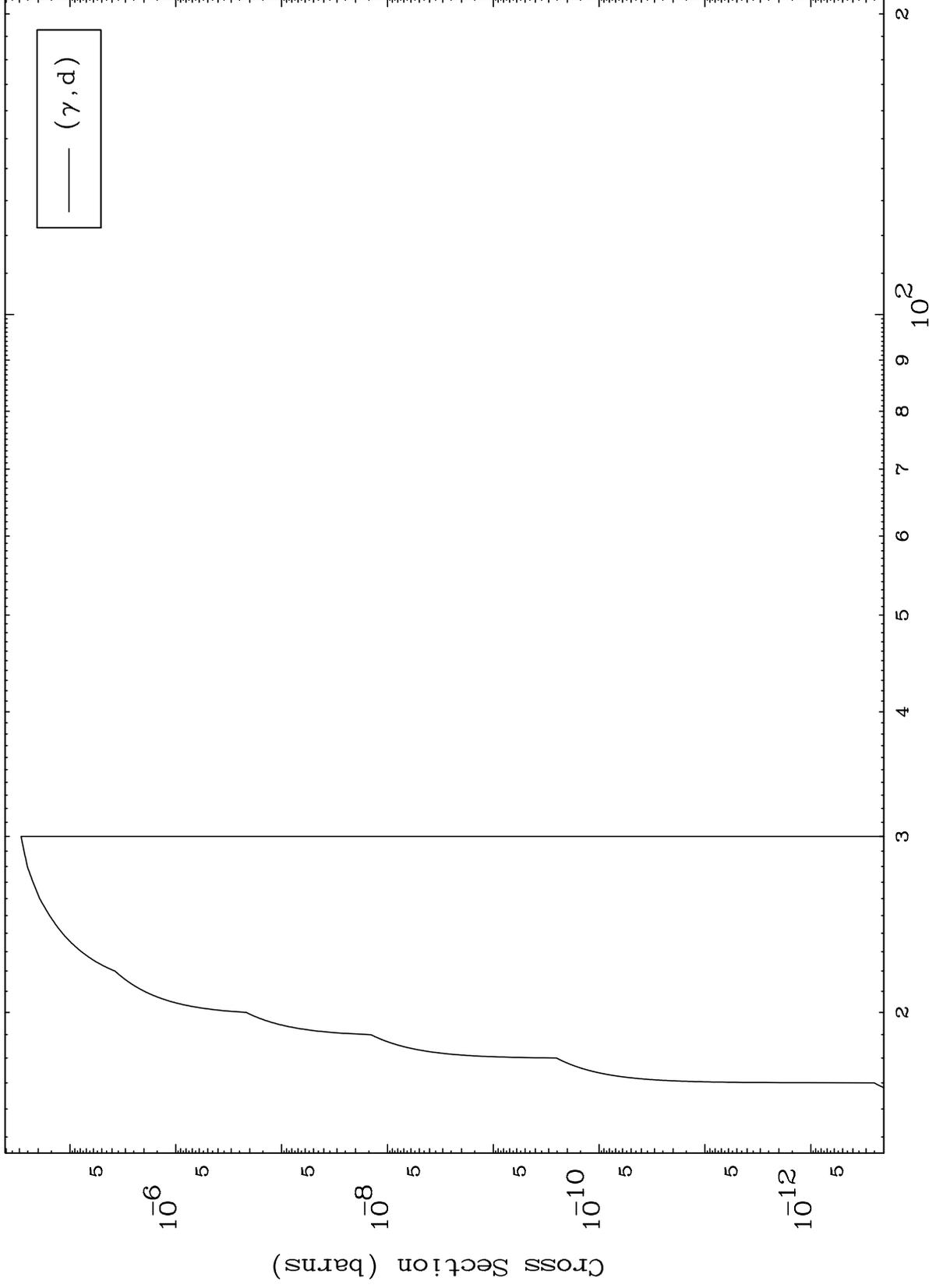
48-Cd-117

5

MAT 4858

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-117



6

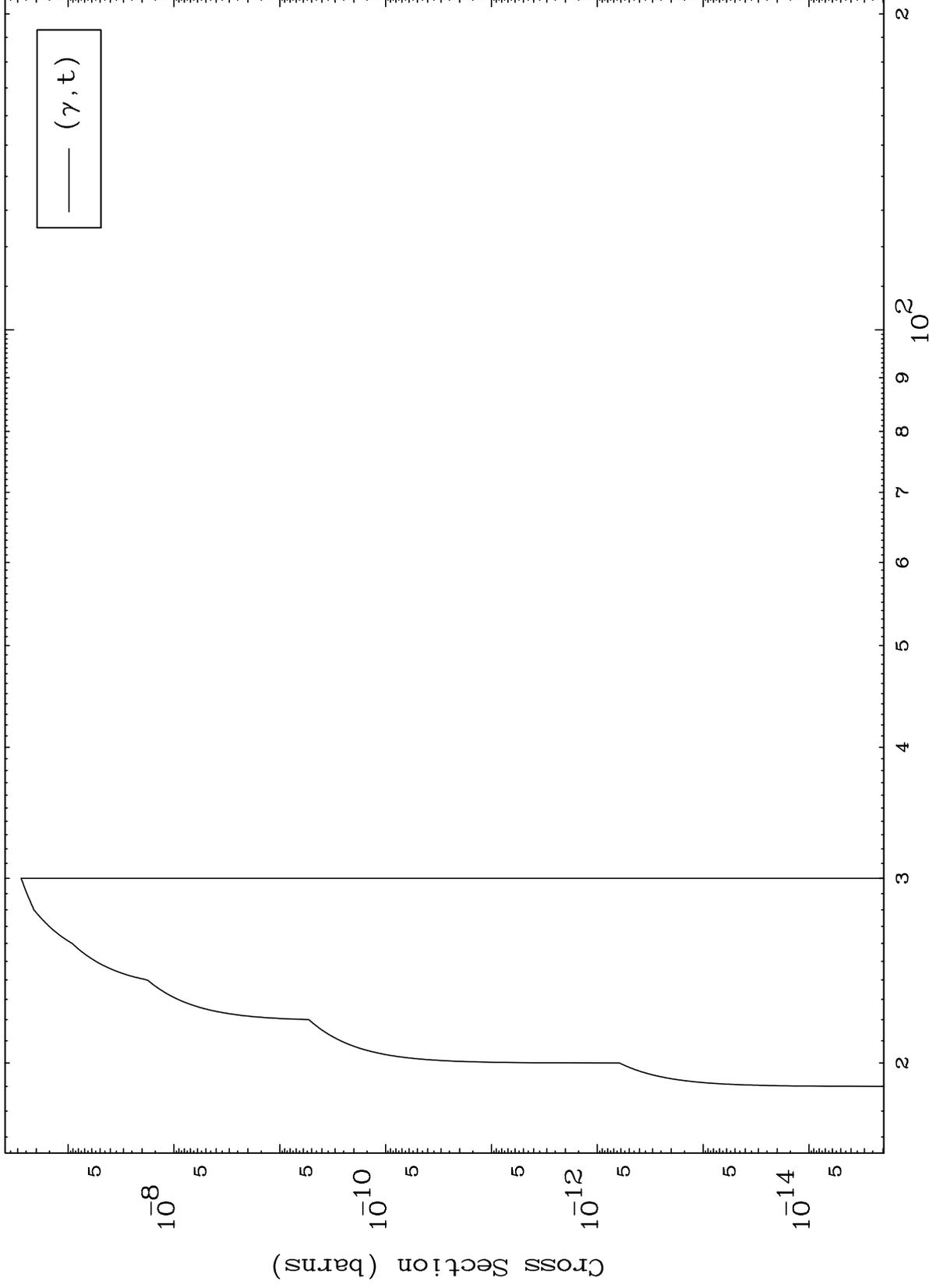
Incident Energy (MeV)

48-Cd-117

MAT 4858

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-117



7

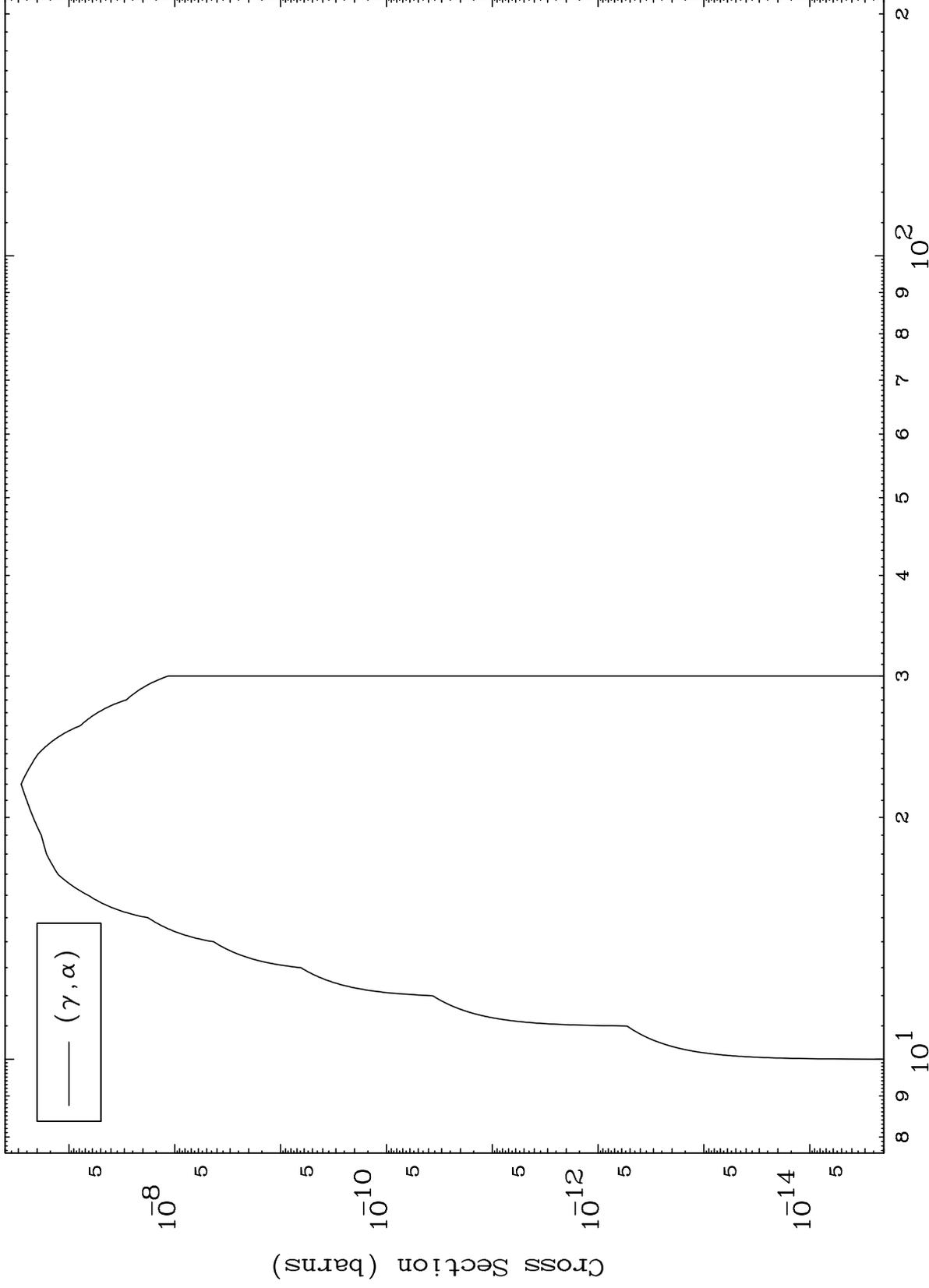
Incident Energy (MeV)

48-Cd-117

MAT 4858

(γ, α) Levels
0 Kelvin Cross Sections

48-Cd-117



8

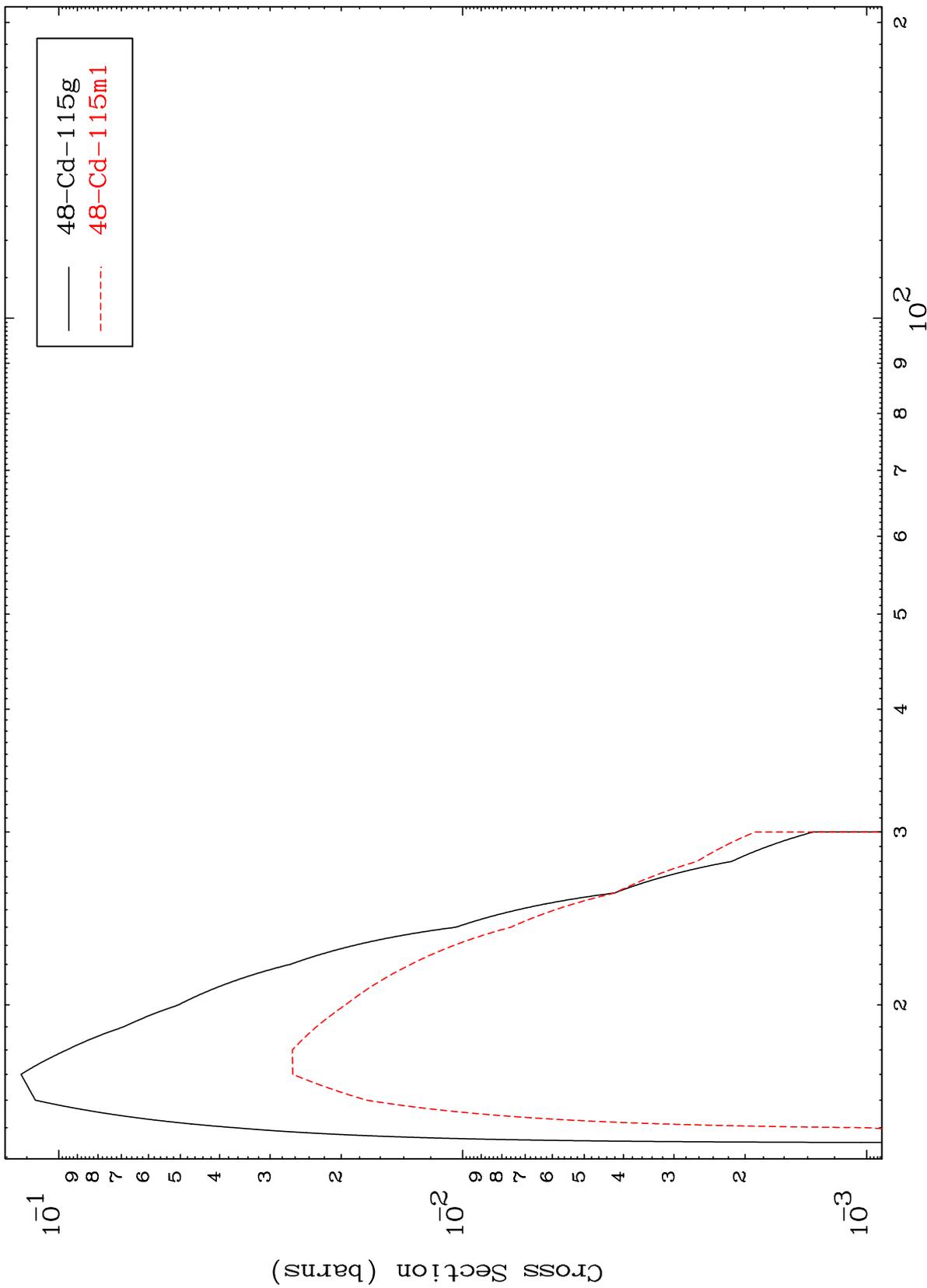
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

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



48-Cd-117

Incident Energy (MeV)

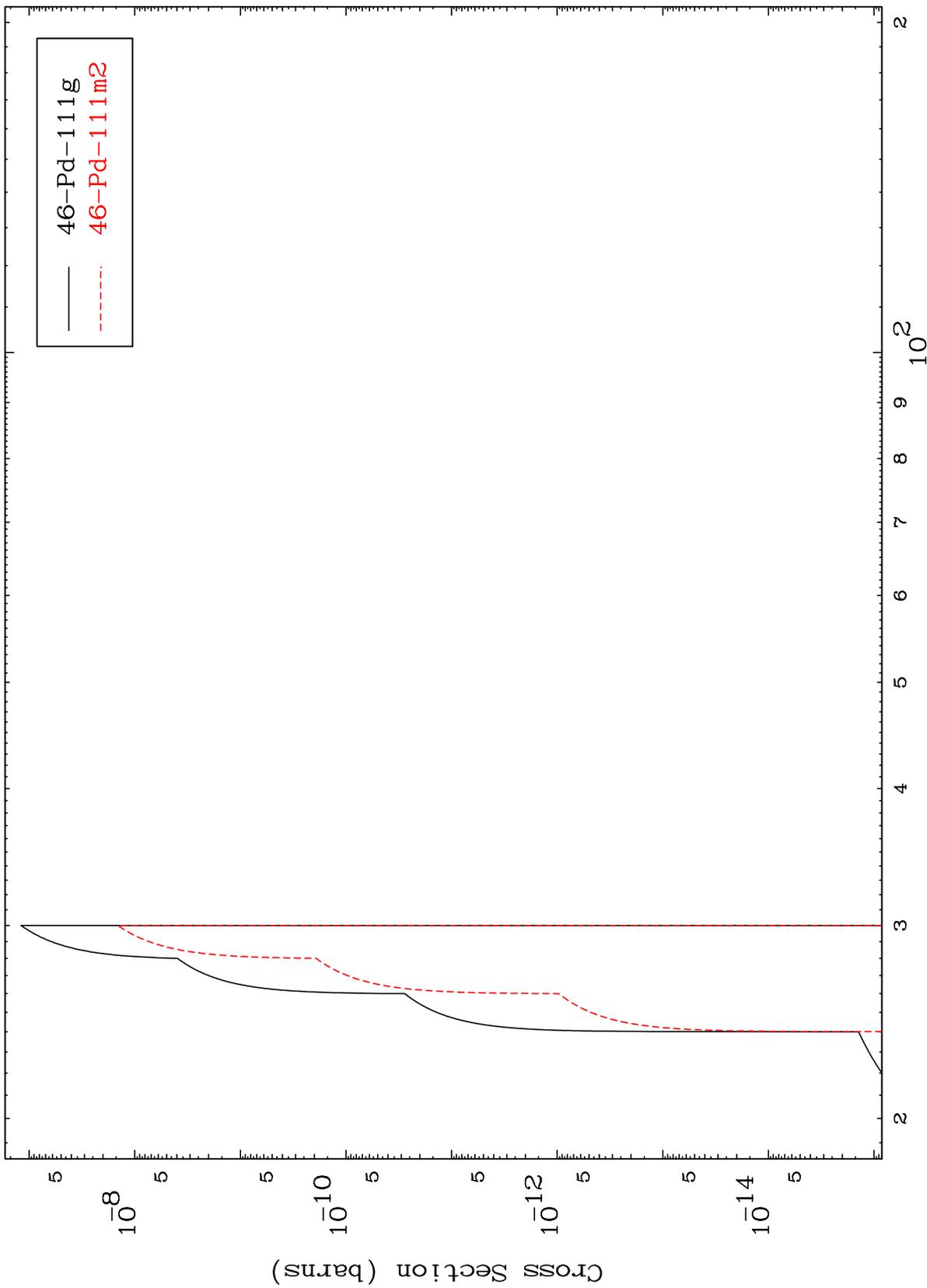
9

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$(\gamma, 2n) \alpha$

48-Cd-117

Radionuclide Production Cross Section

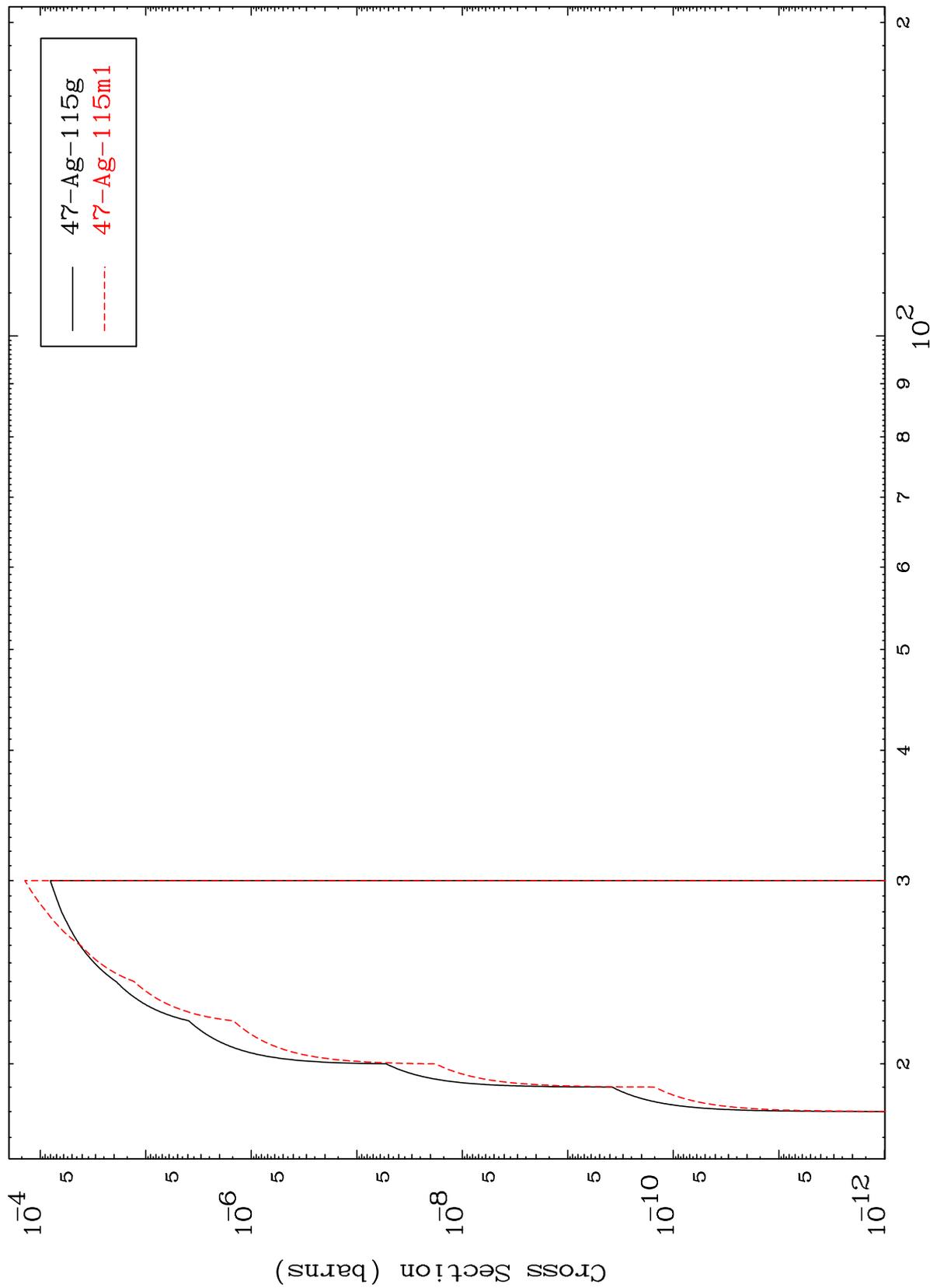


10

Incident Energy (MeV)

48-Cd-117

Radionuclide Production Cross Section

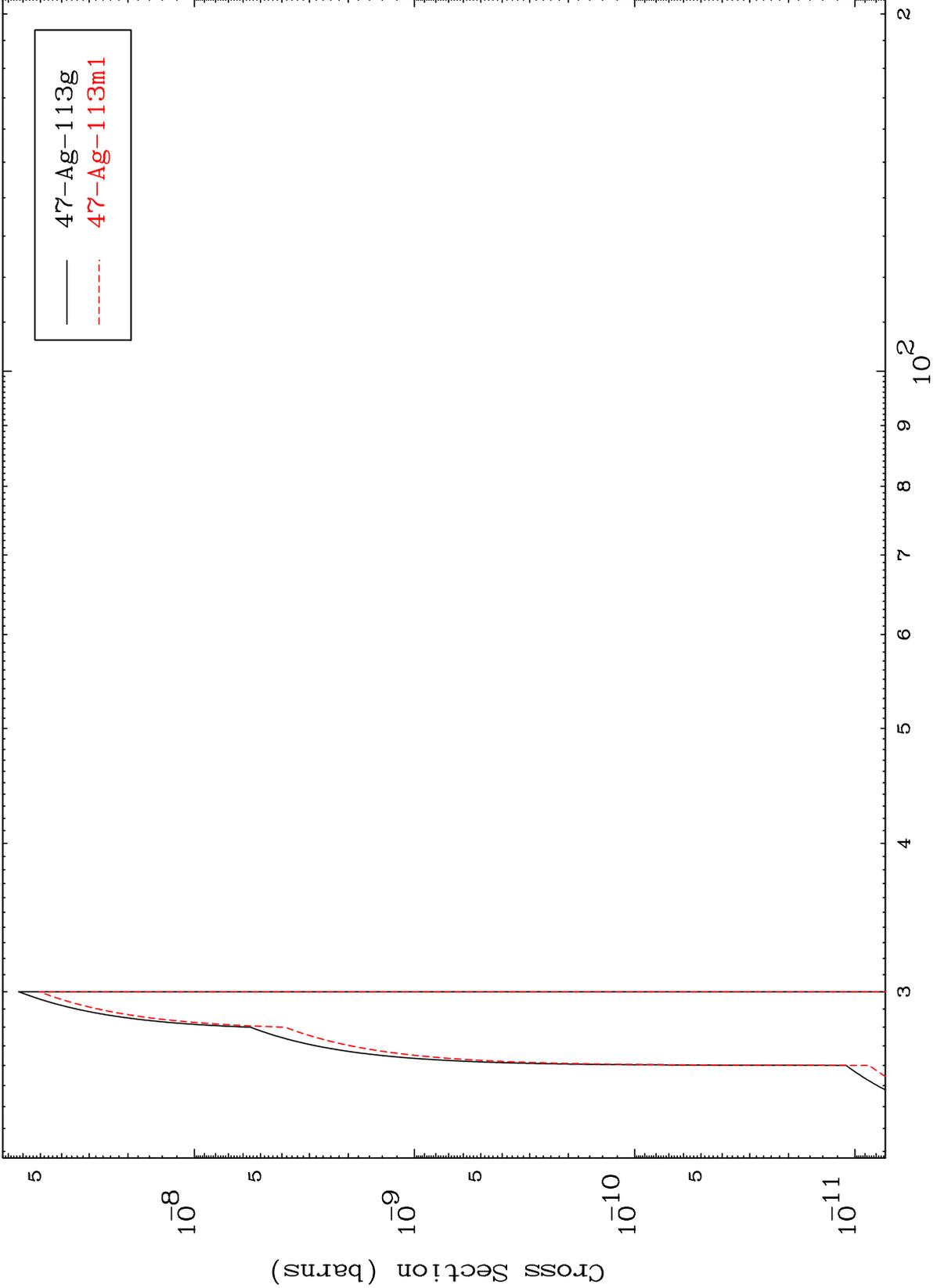


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(γ, n') t

48-Cd-117

Radionuclide Production Cross Section



12

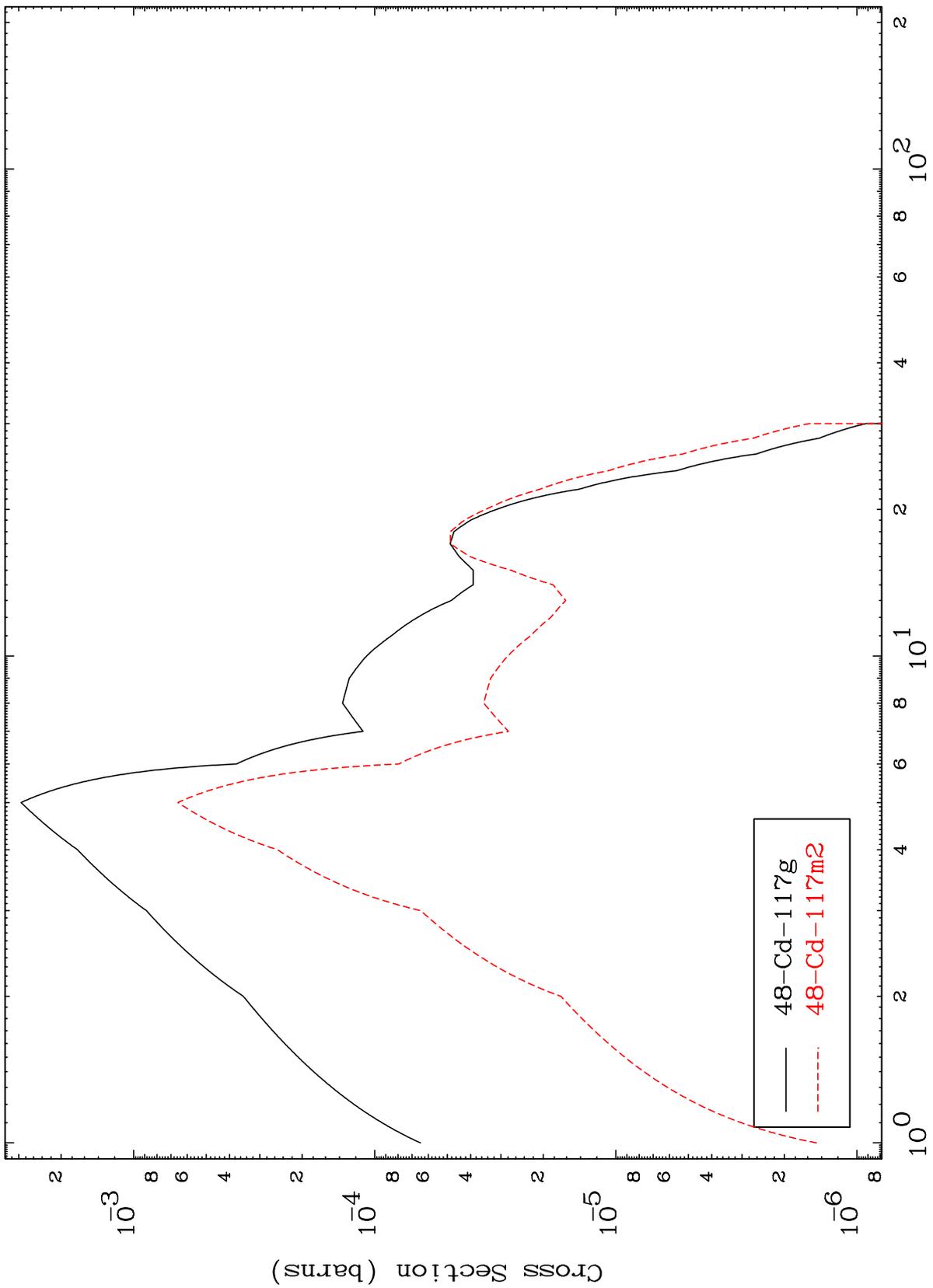
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

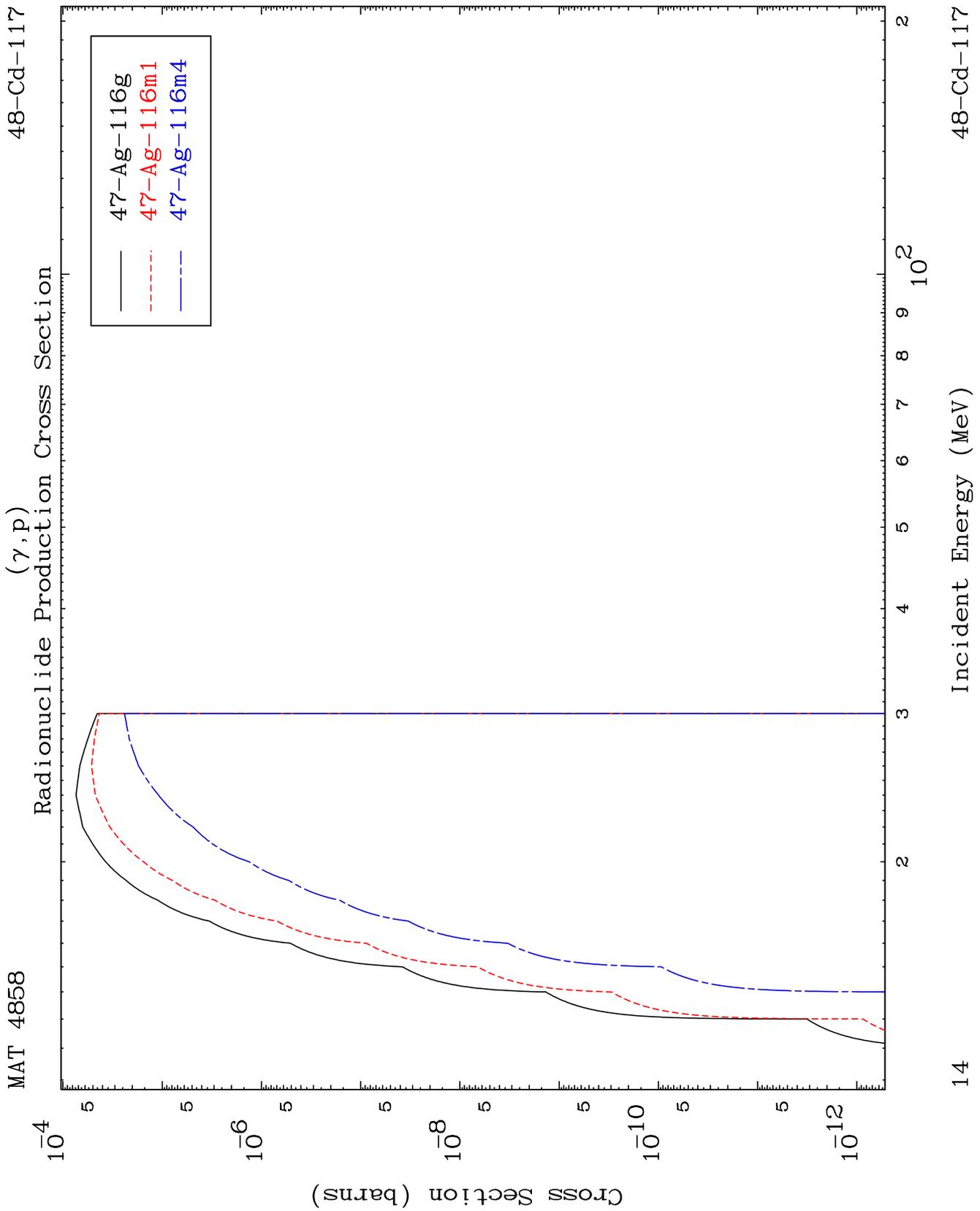
(γ, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-117

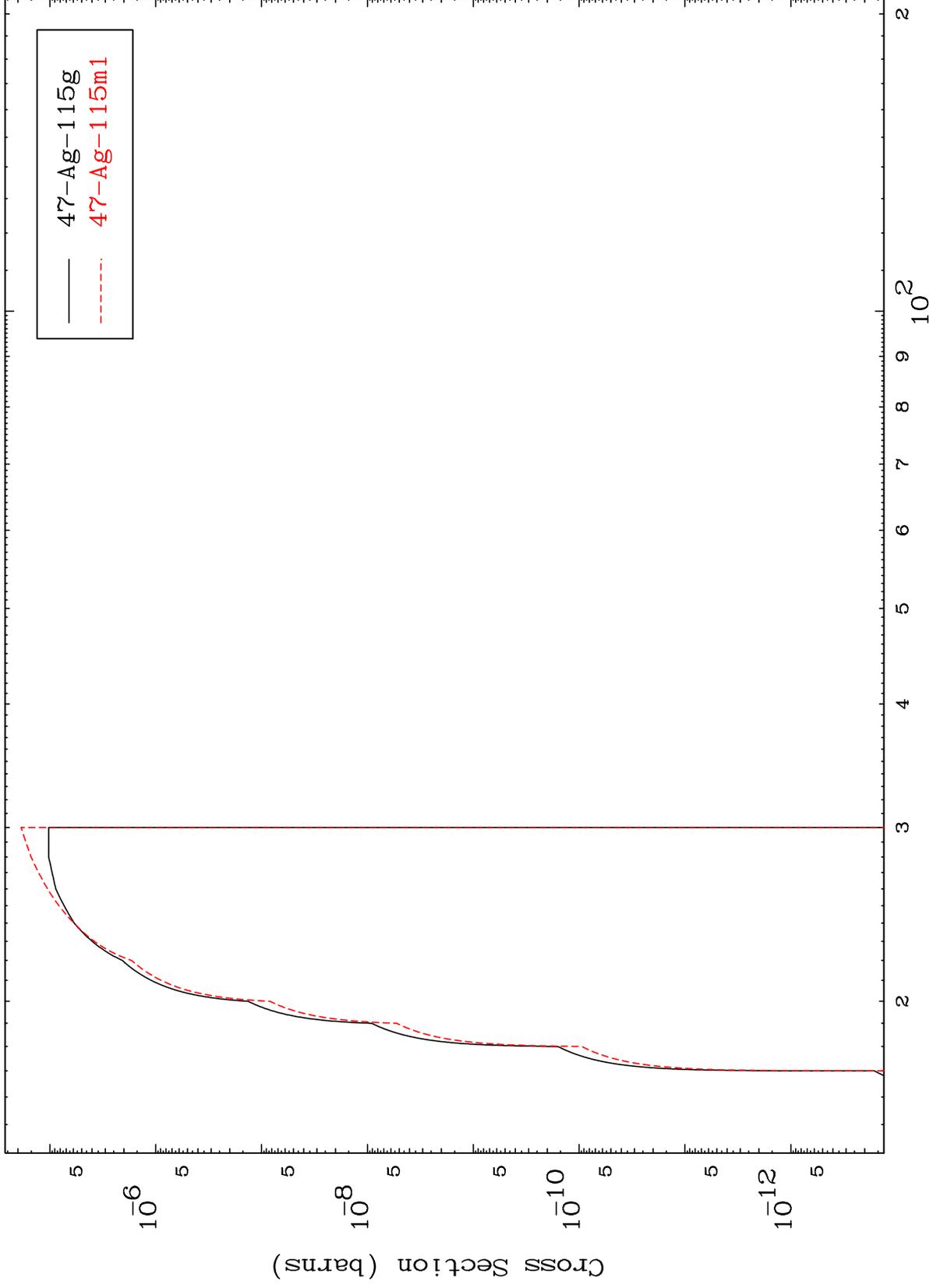
13



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48-Cd-117

(γ, d)
Radionuclide Production Cross Section



15

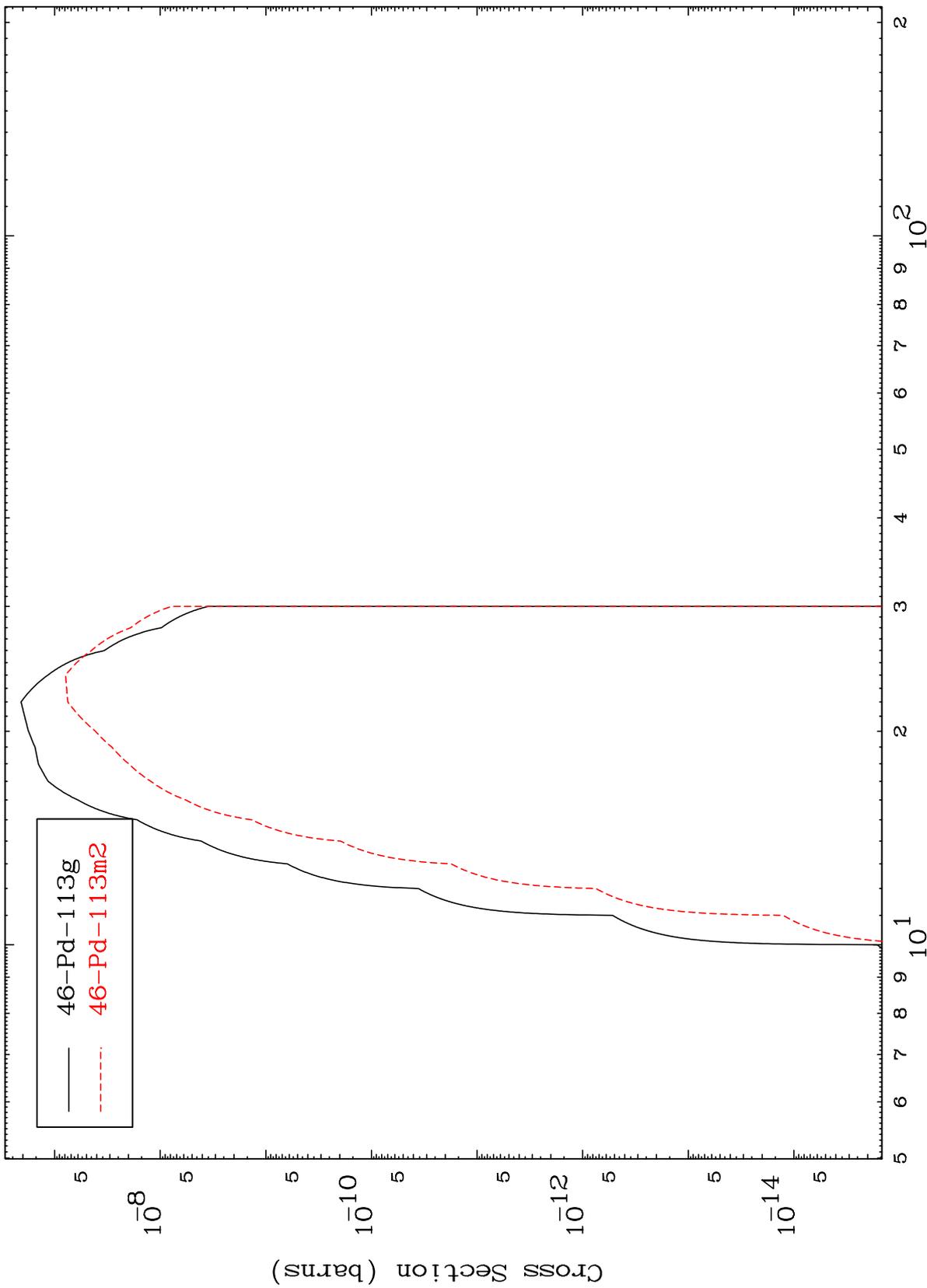
Incident Energy (MeV)

48-Cd-117

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48-Cd-117

(γ, α)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-117