

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

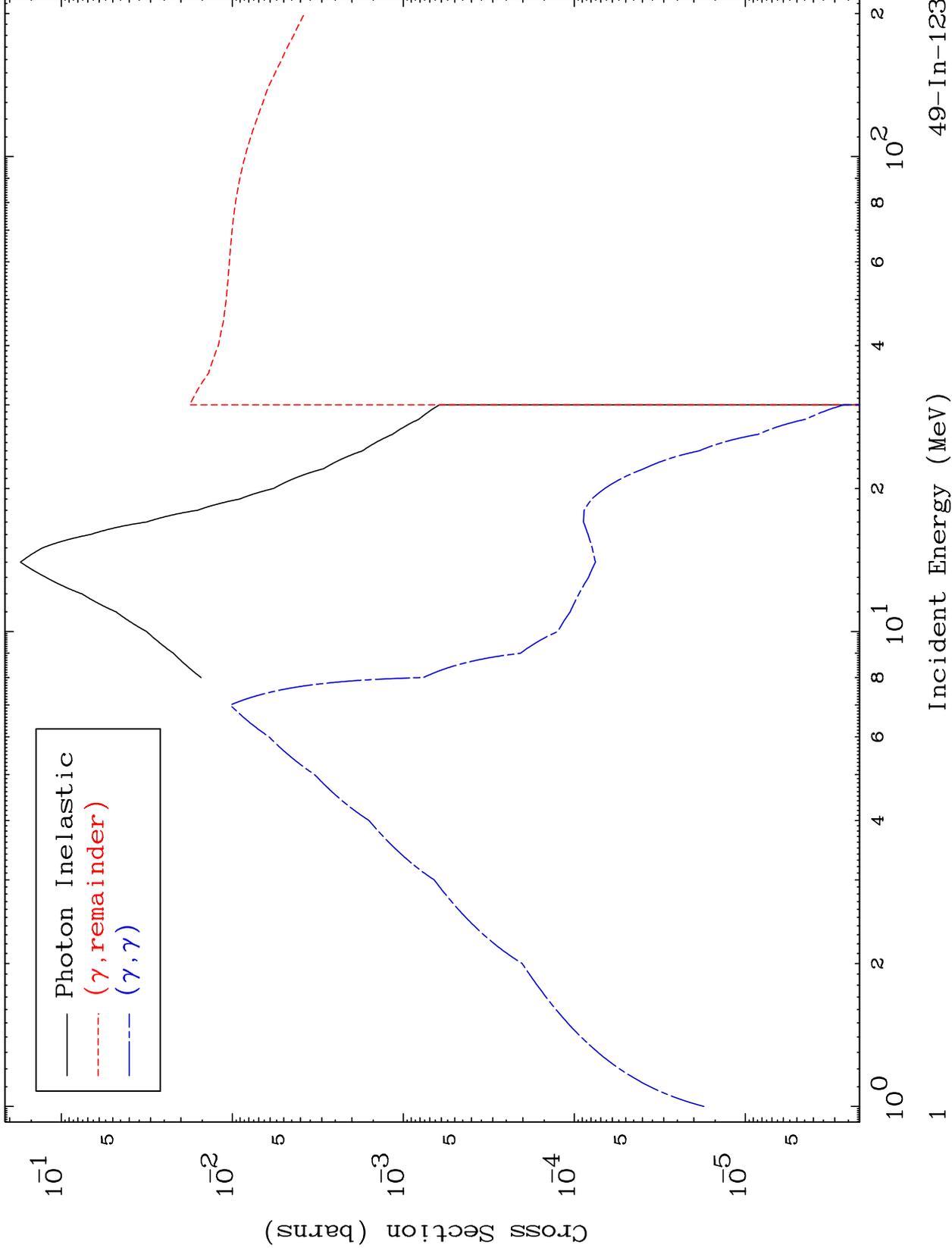
Press Mouse Button to Start

MAT 4956

Photon Major

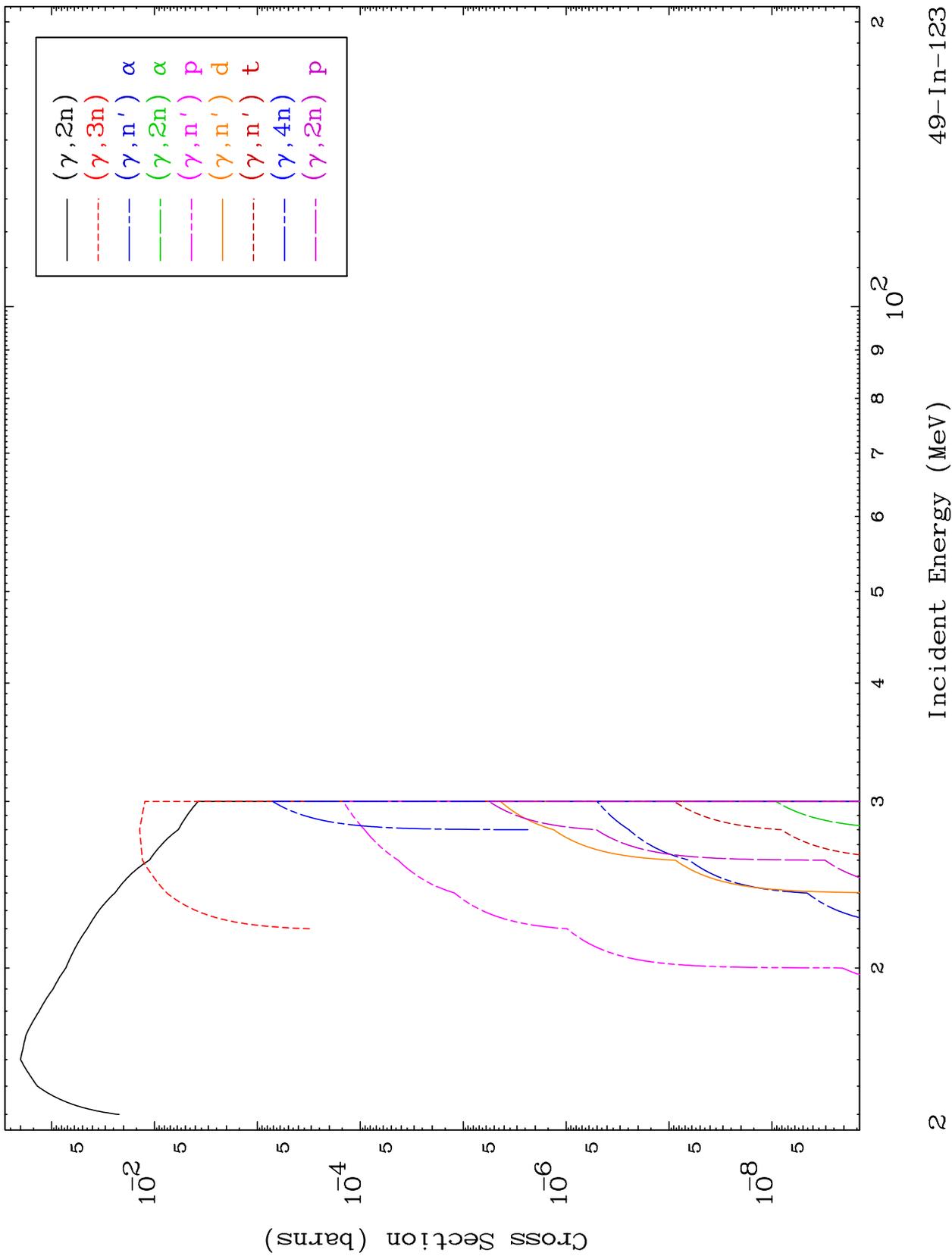
49-In-123

0 Kelvin Cross Sections



Incident Energy (MeV)

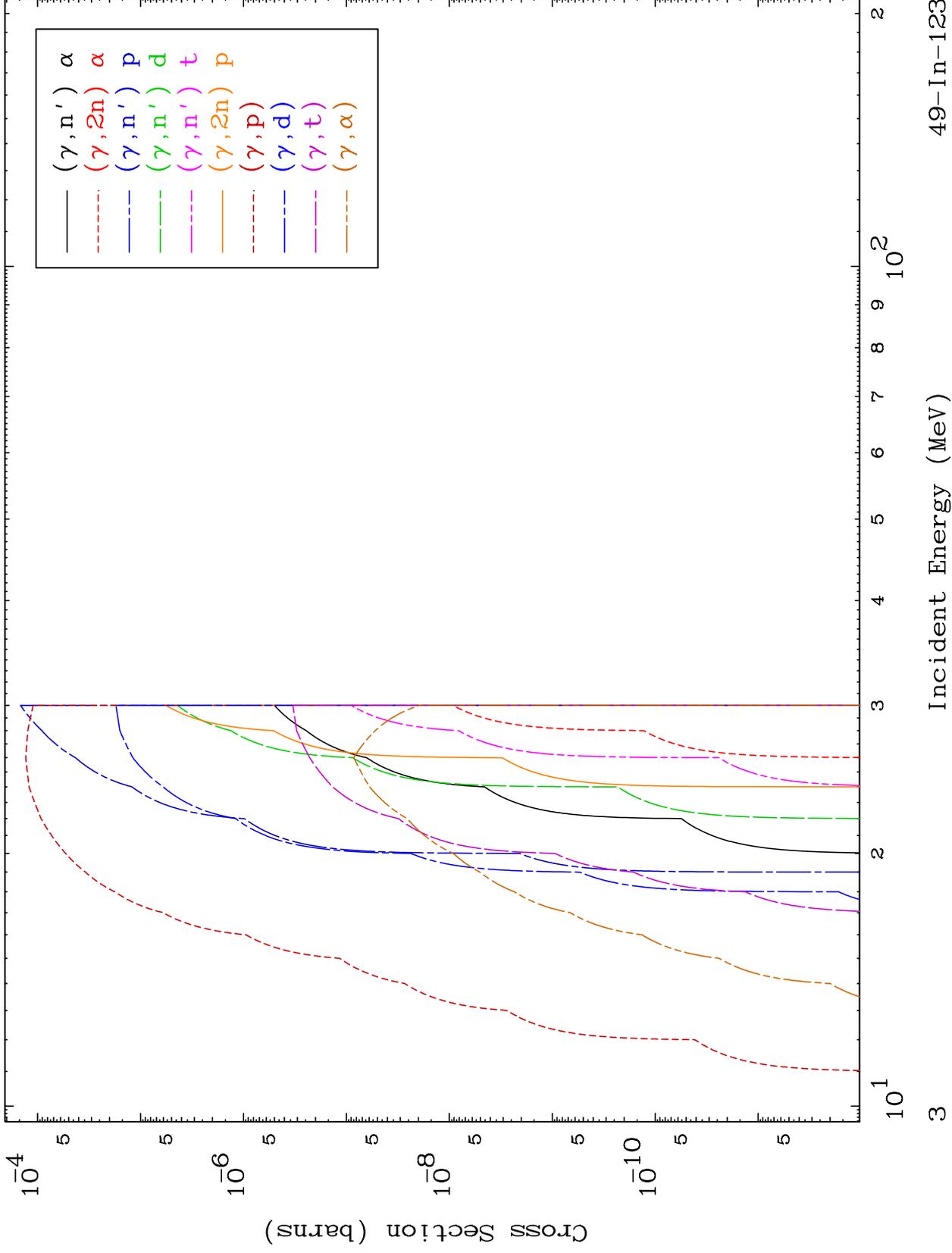
49-In-123



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Photon Charged Particle
0 Kelvin Cross Sections

49-In-123



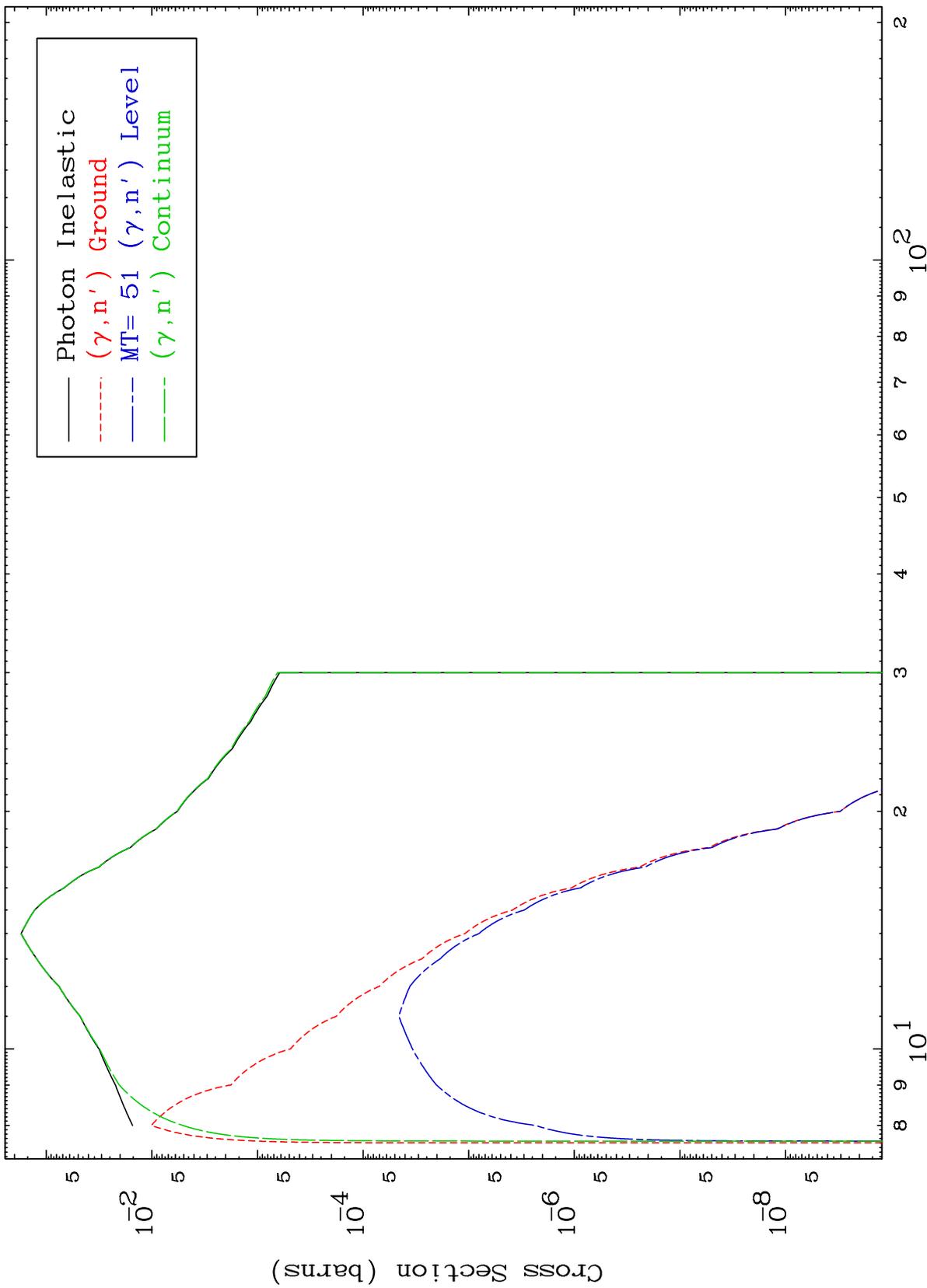
49-In-123

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(γ, n') Level

49-In-123

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-123

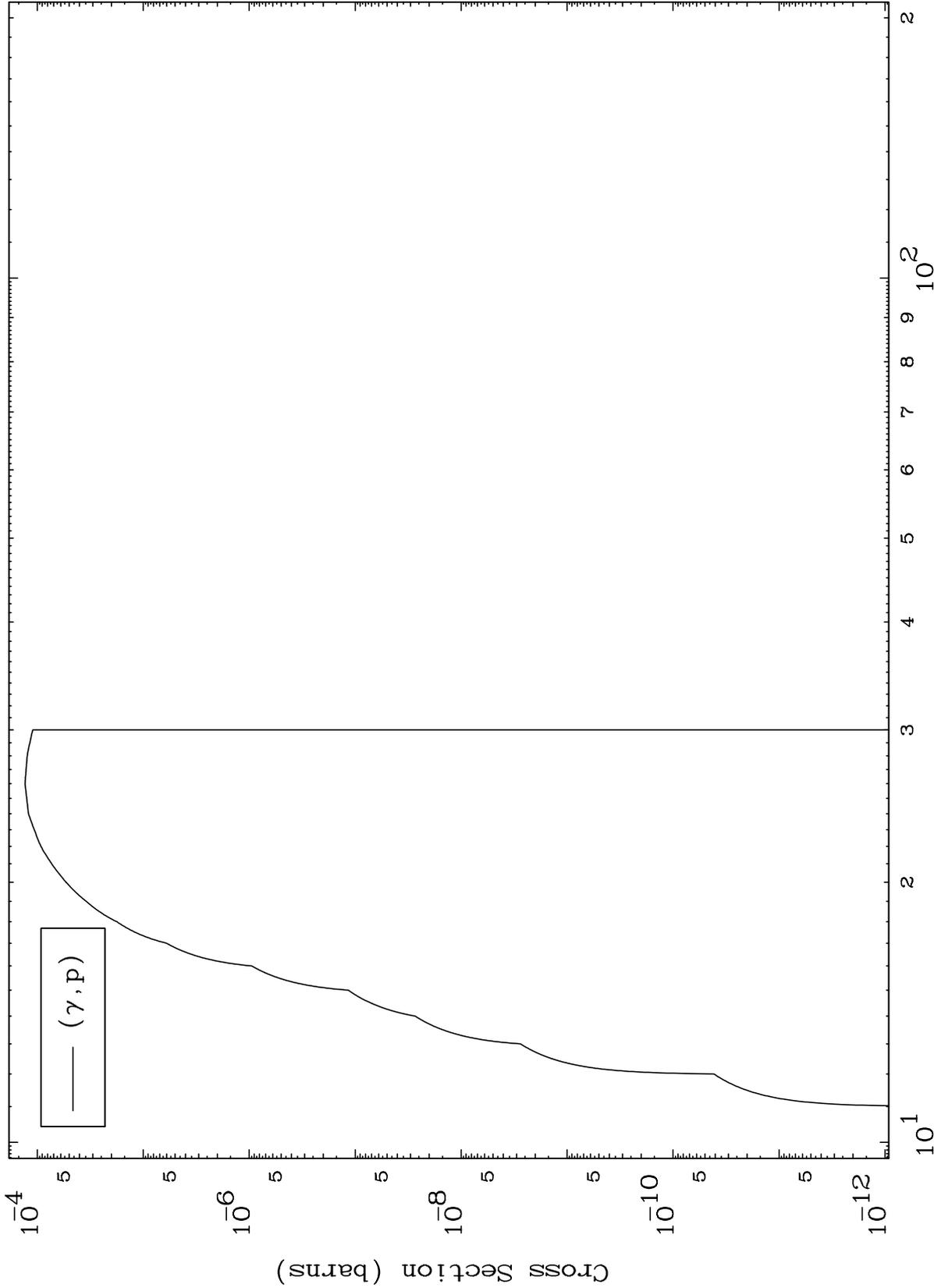
4

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(γ, p) Levels

49-In-123

0 Kelvin Cross Sections



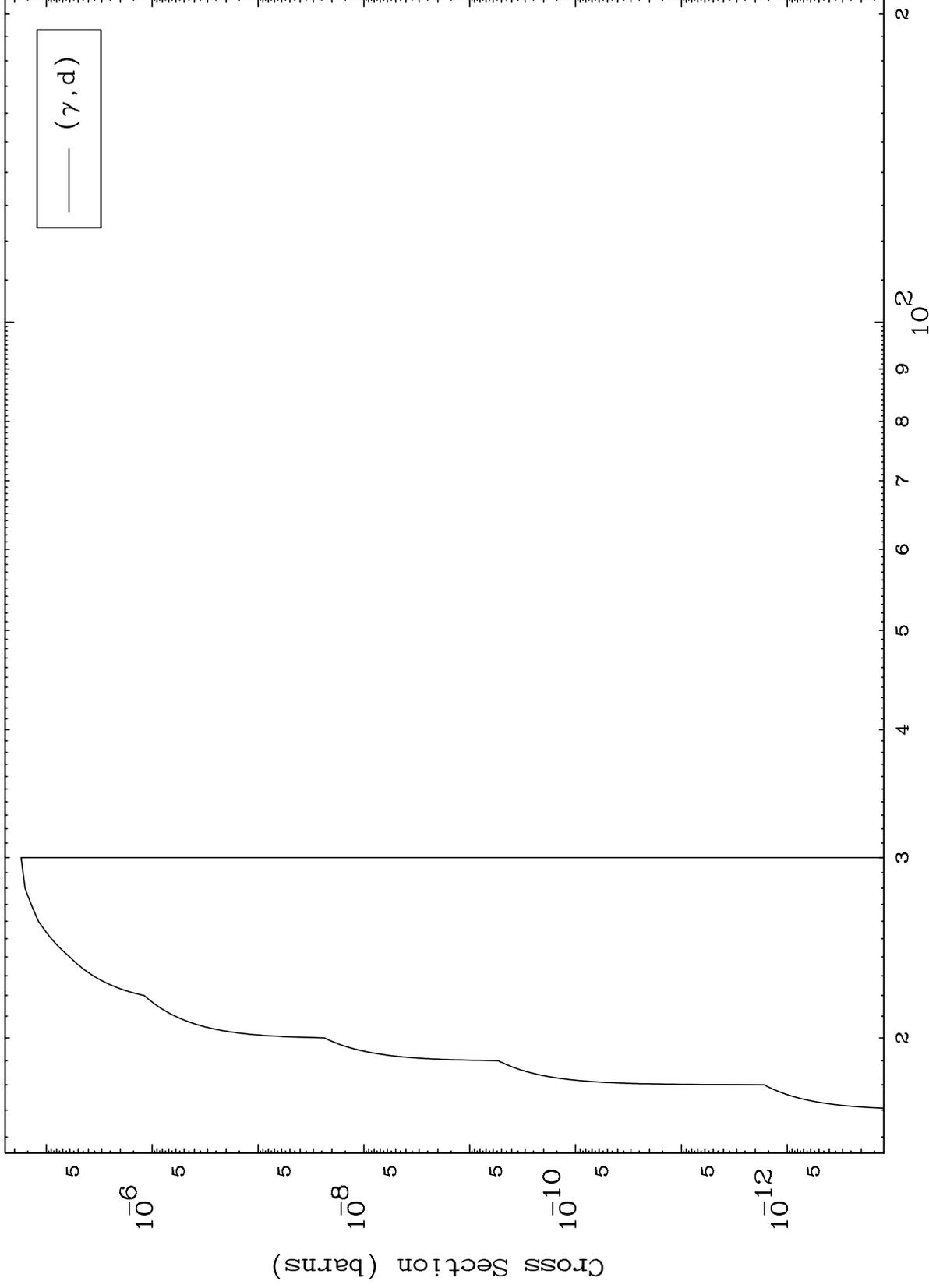
Incident Energy (MeV)

49-In-123

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(γ, d) Levels
0 Kelvin Cross Sections

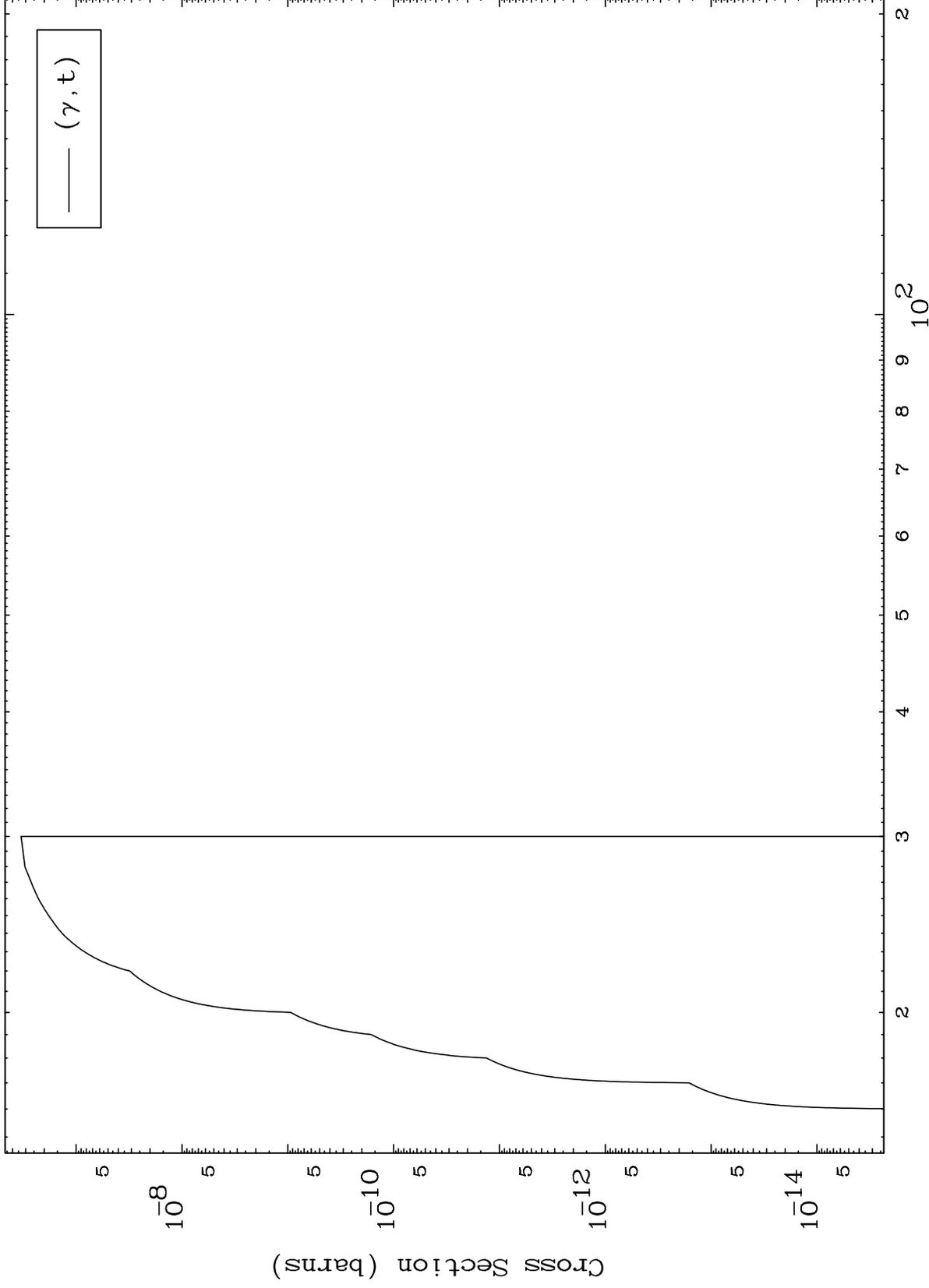
49-In-123



6

Incident Energy (MeV)

49-In-123

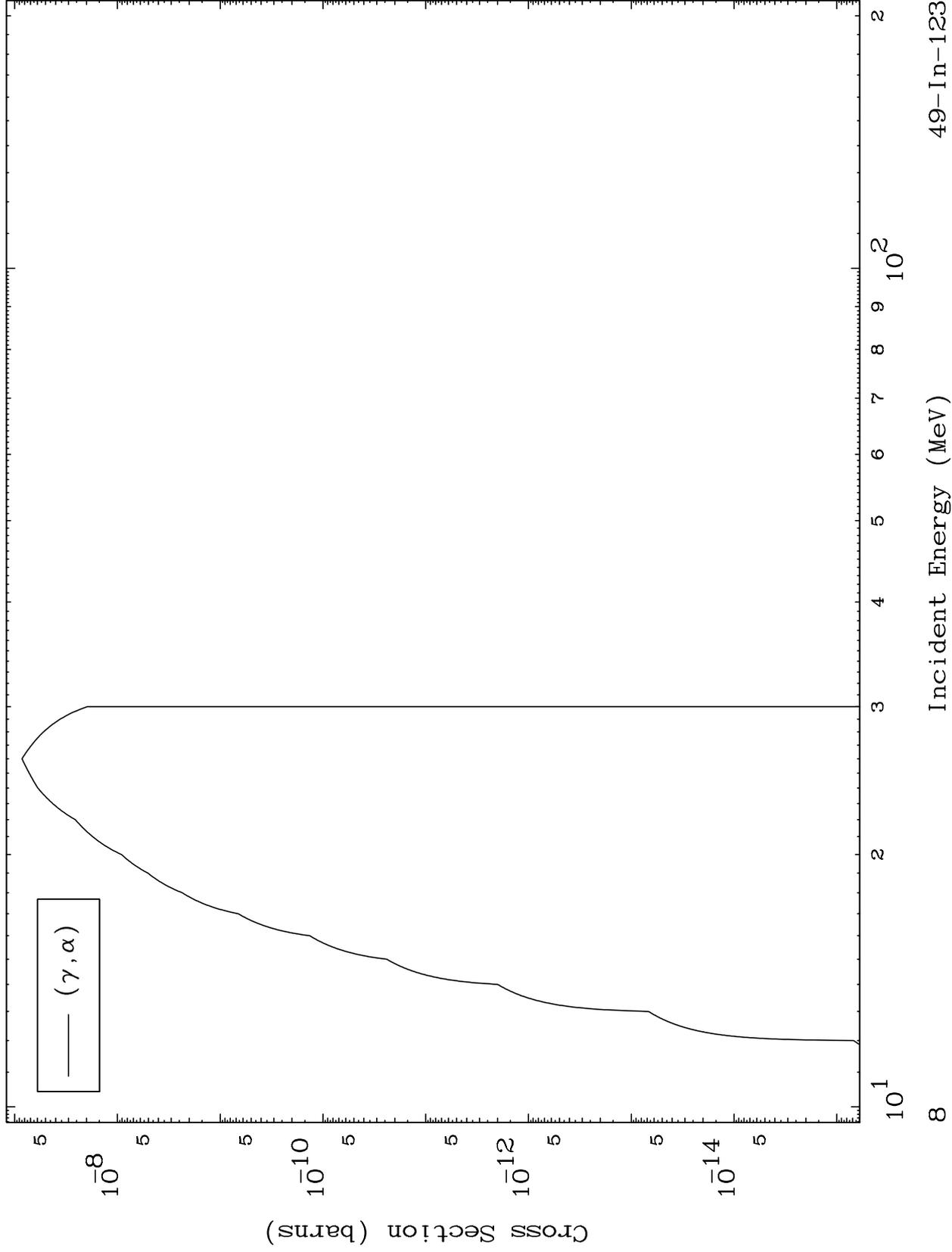


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(γ, α) Levels

49-In-123

0 Kelvin Cross Sections



49-In-123

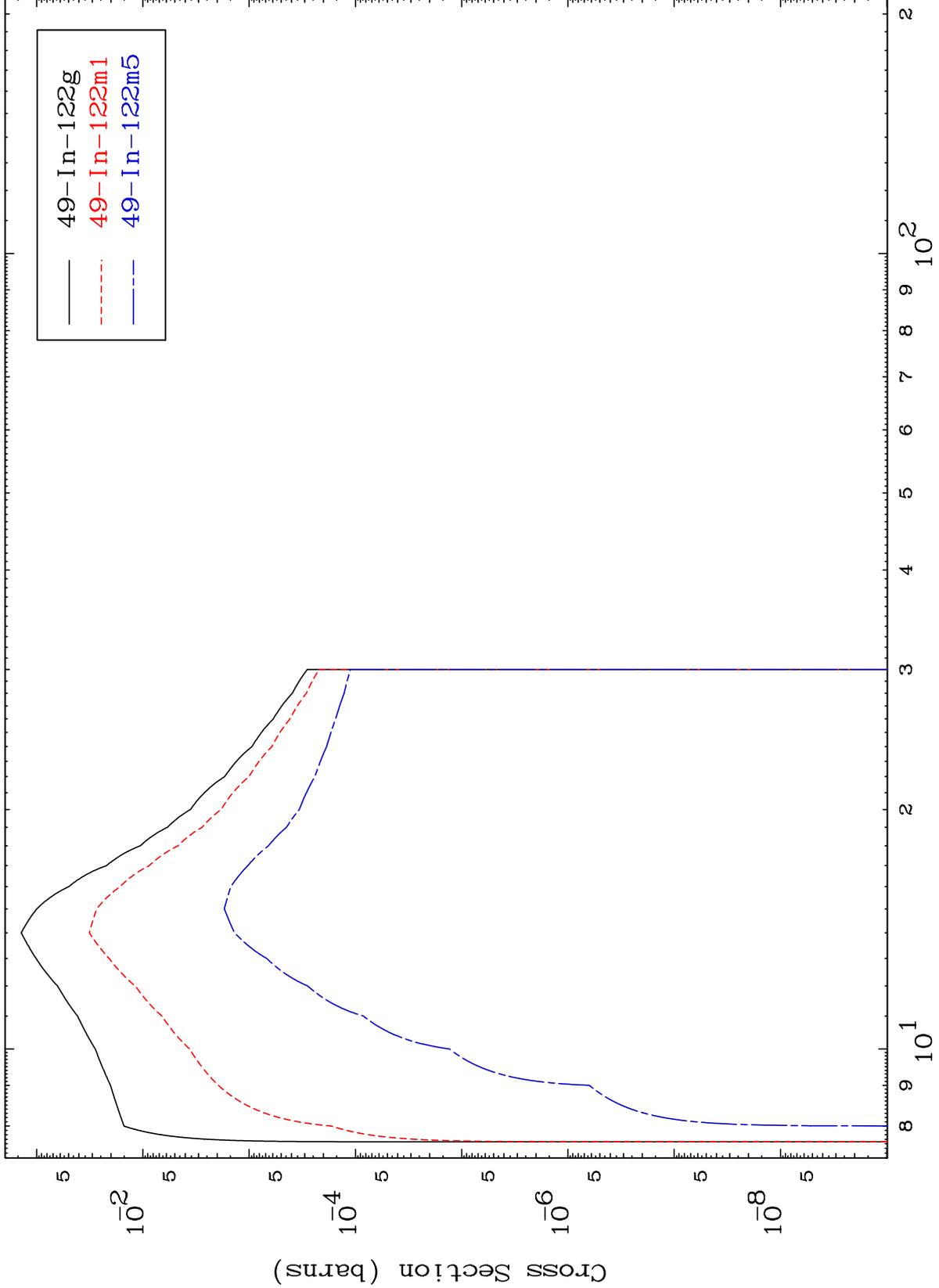
Incident Energy (MeV)

8

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Photon Inelastic
Radionuclide Production Cross Section

49-In-123



9

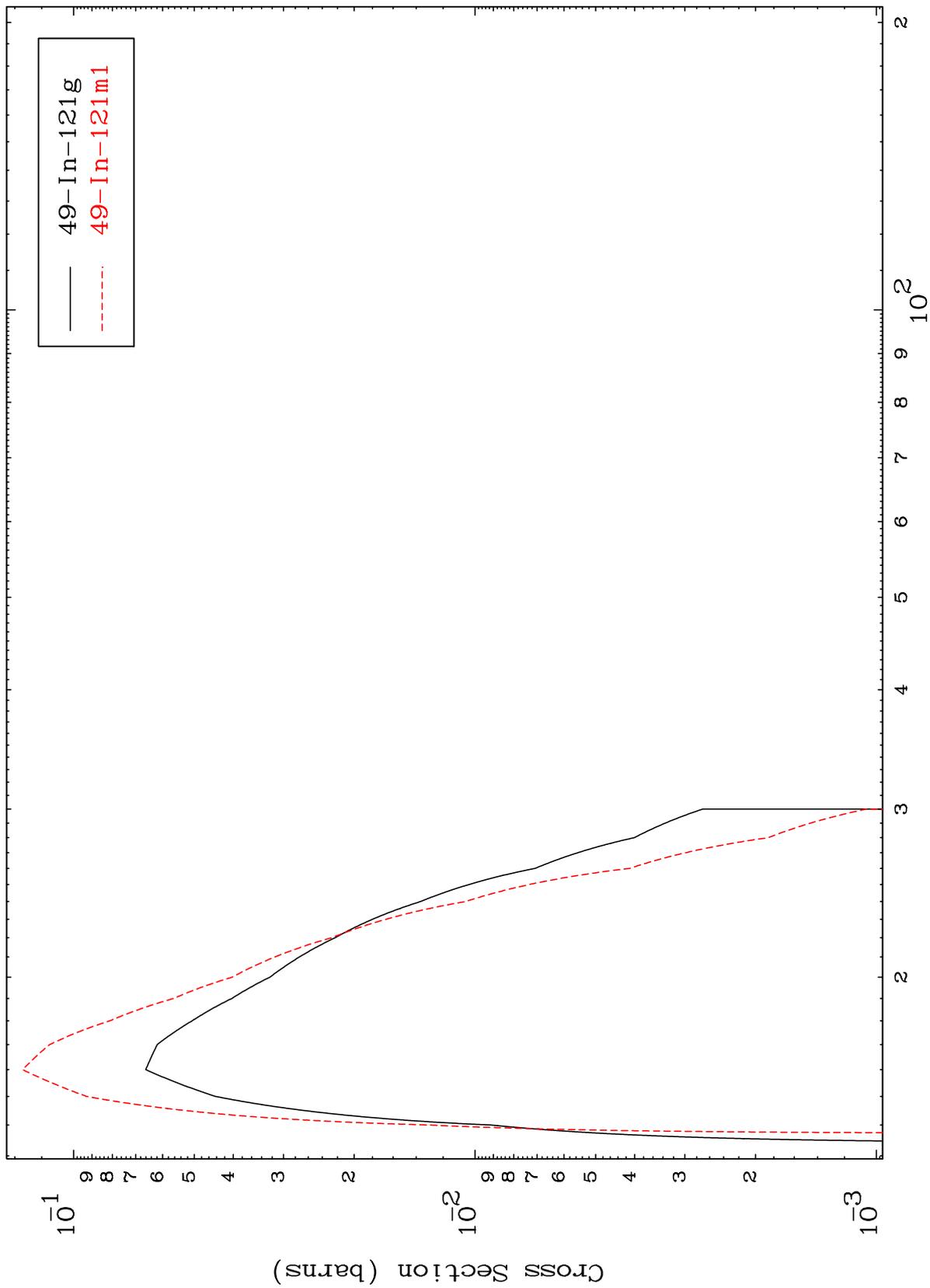
Incident Energy (MeV)

49-In-123

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49-In-123

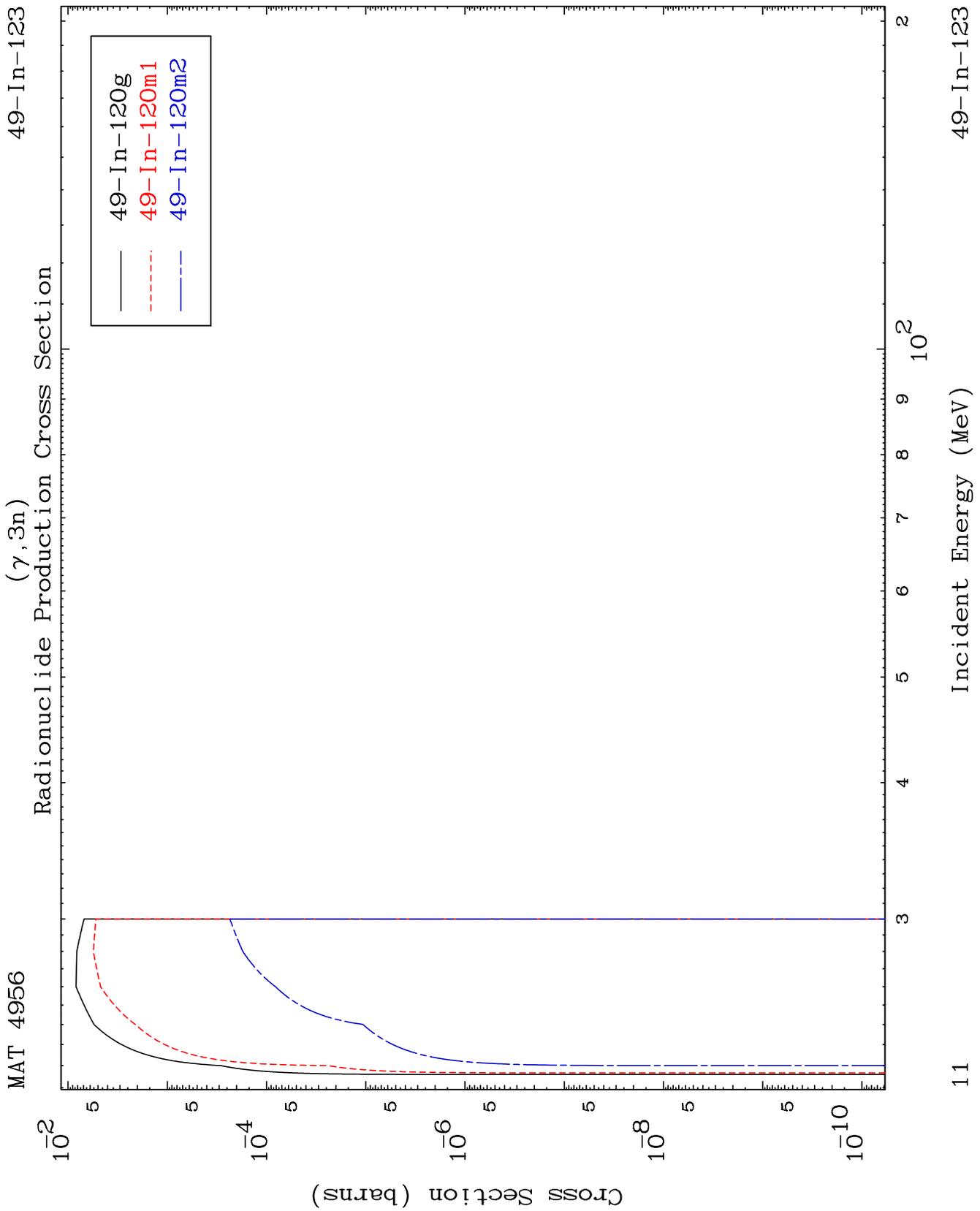
($\gamma, 2n$)
Radionuclide Production Cross Section



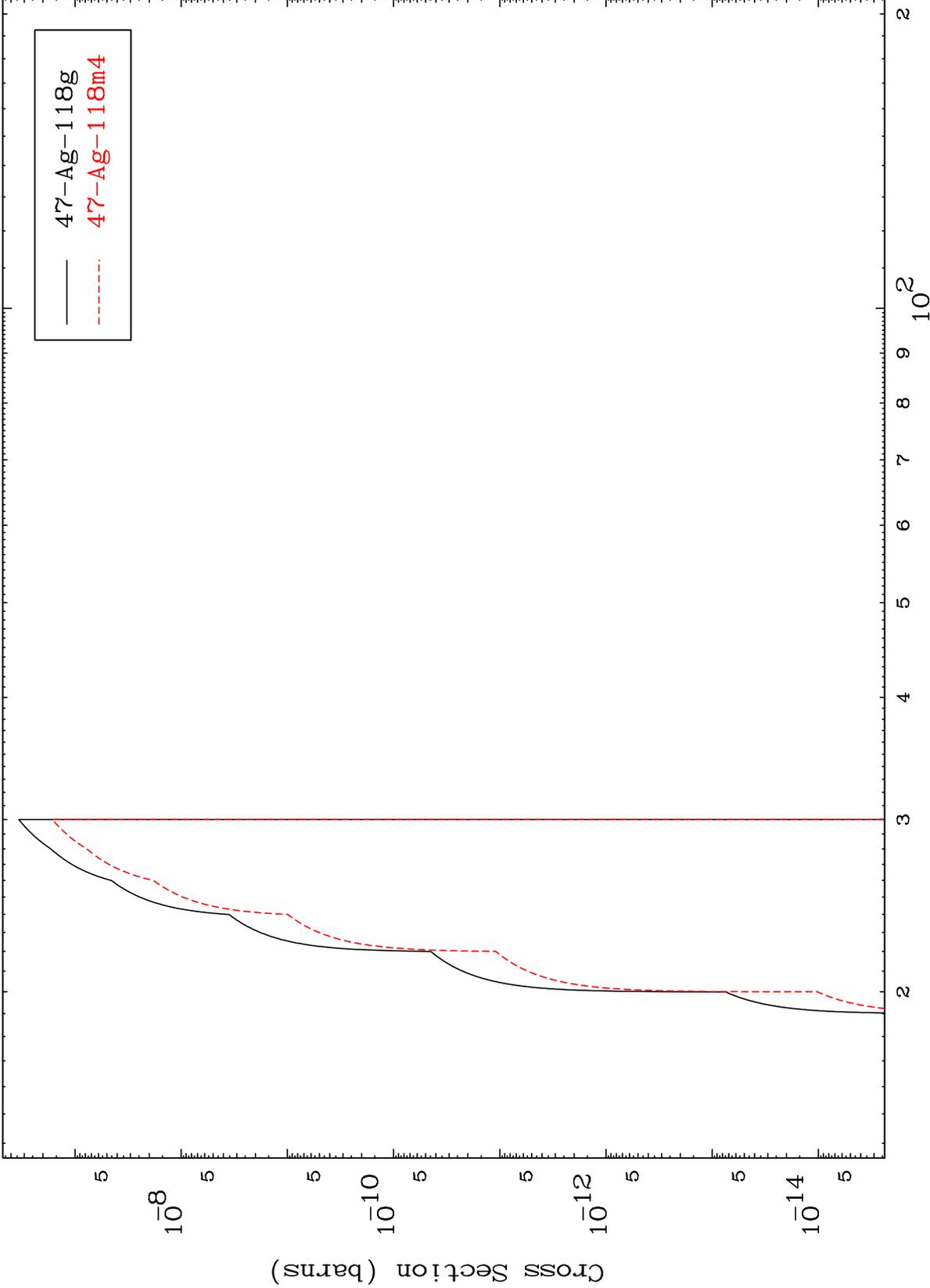
10

Incident Energy (MeV)

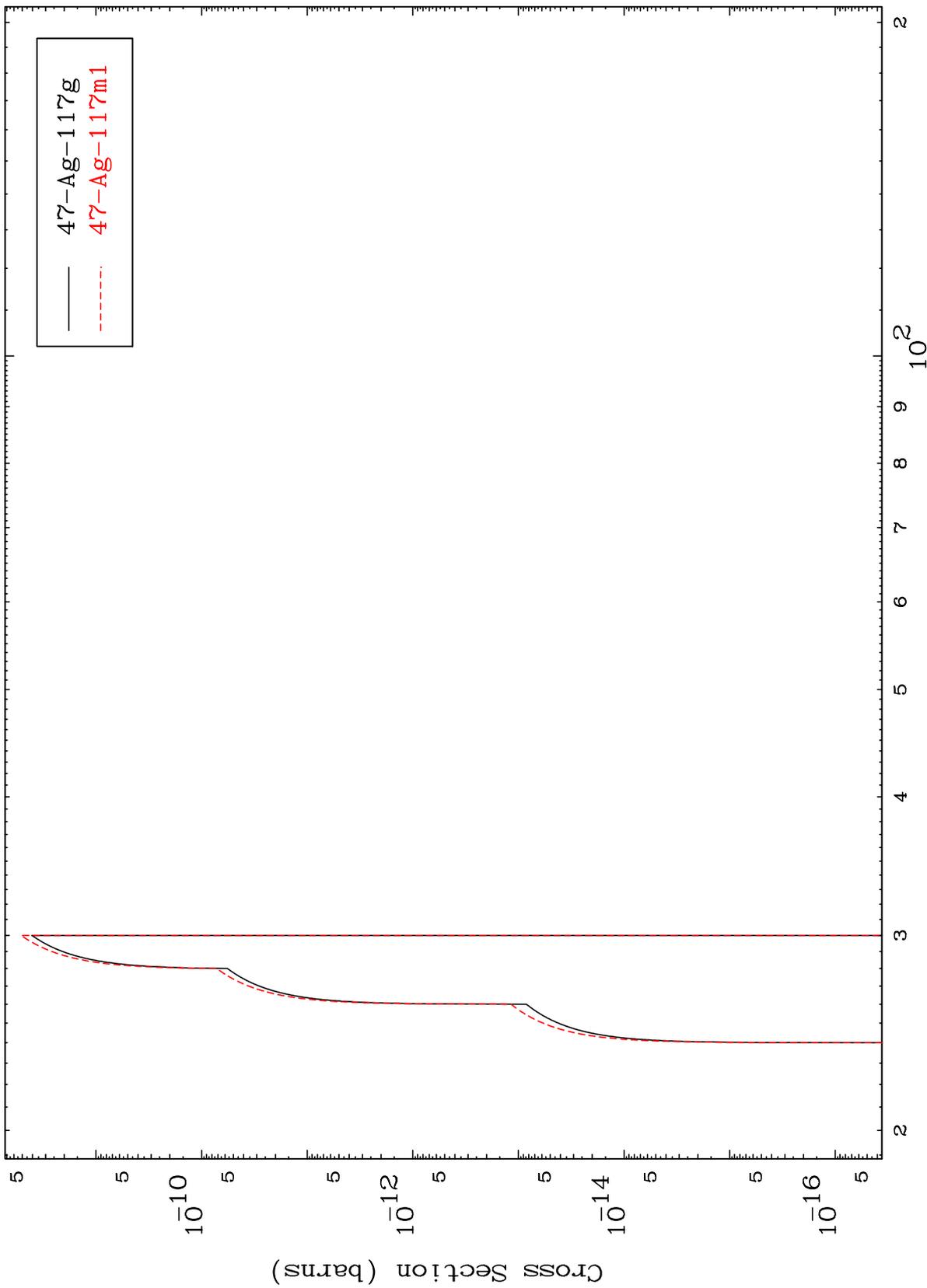
49-In-123



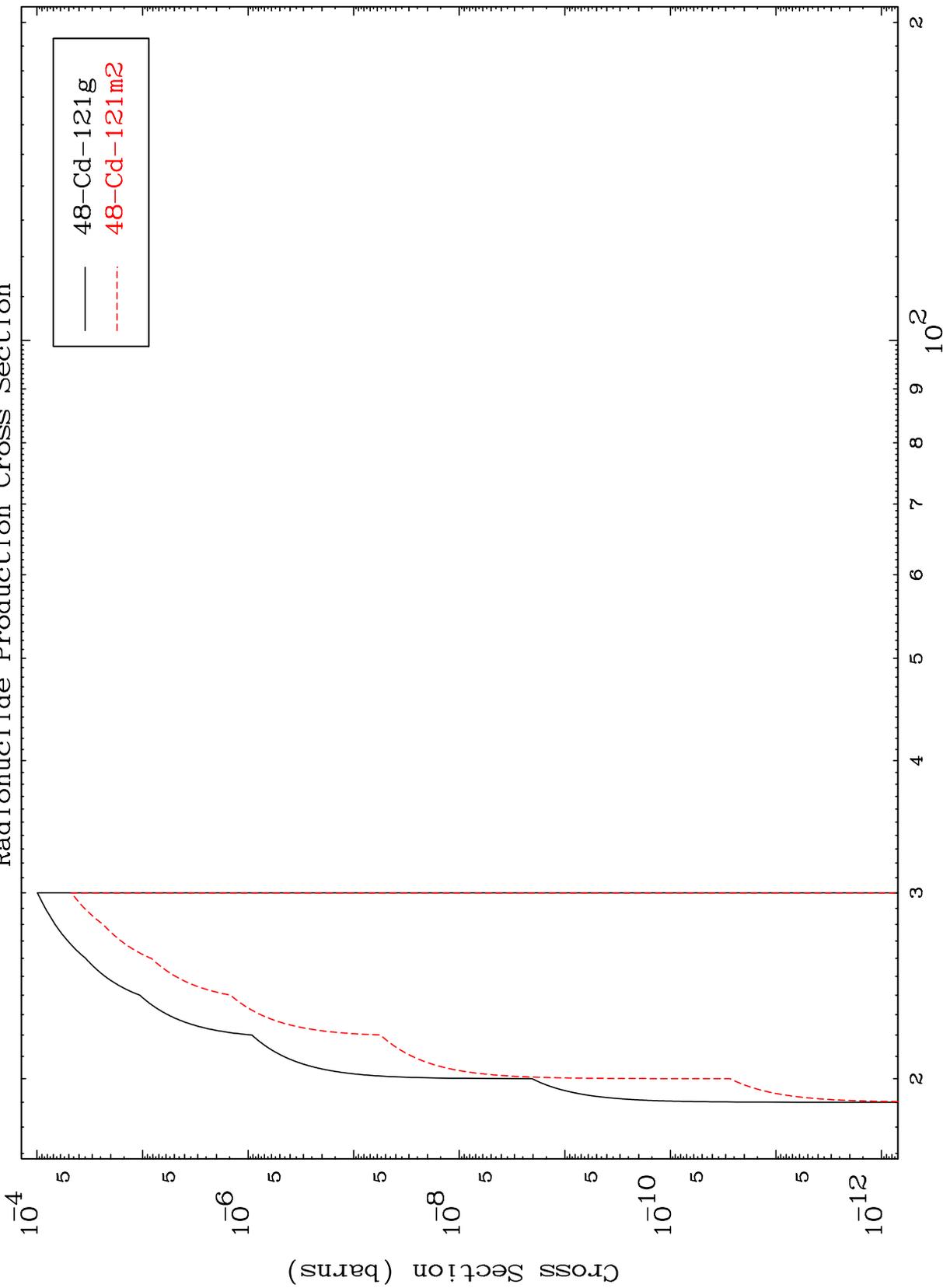
Radionuclide Production Cross Section



Radionuclide Production Cross Section

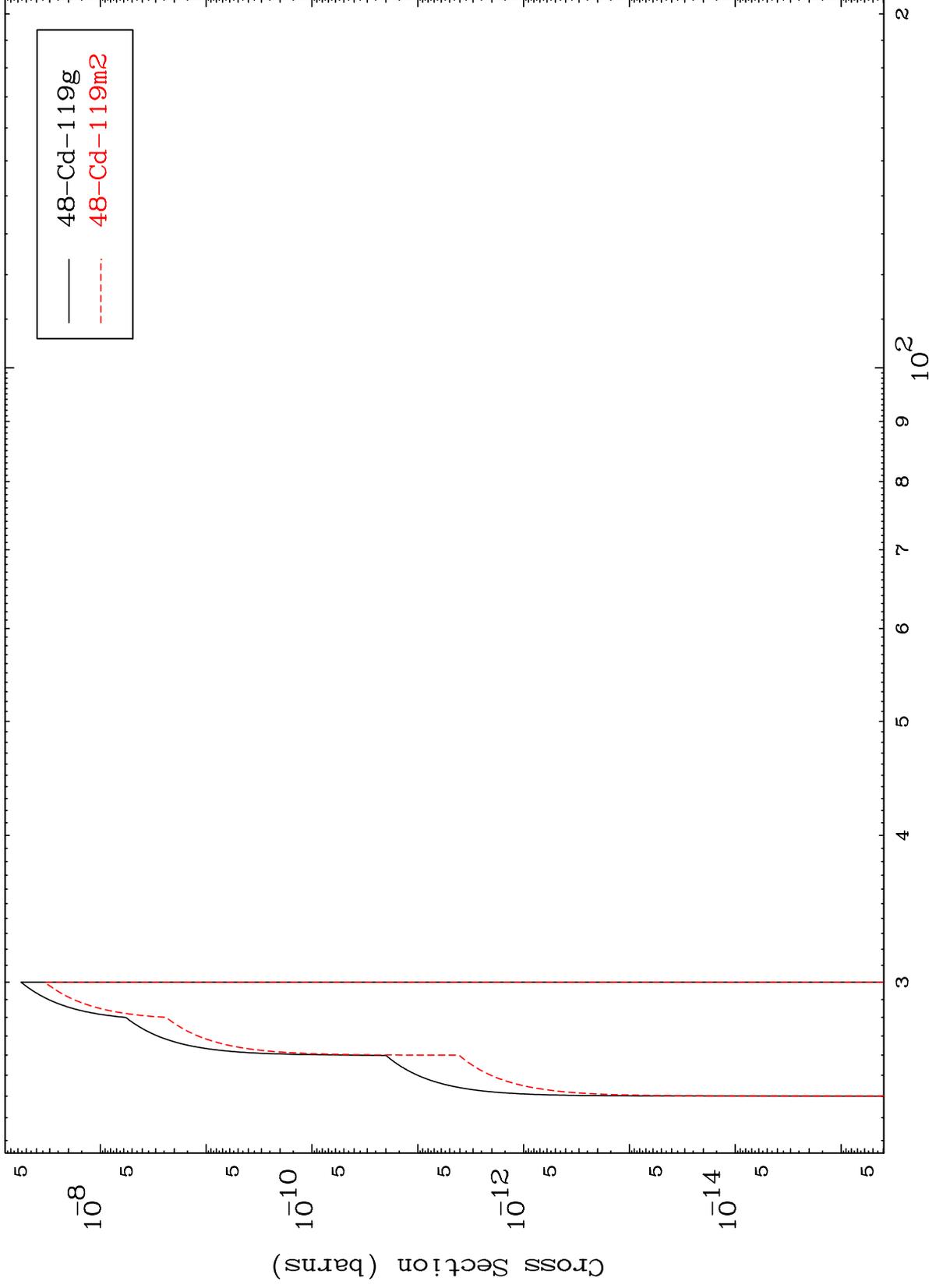


Radionuclide Production Cross Section



— 48-Cd-121g
- - - 48-Cd-121m2

Radionuclide Production Cross Section

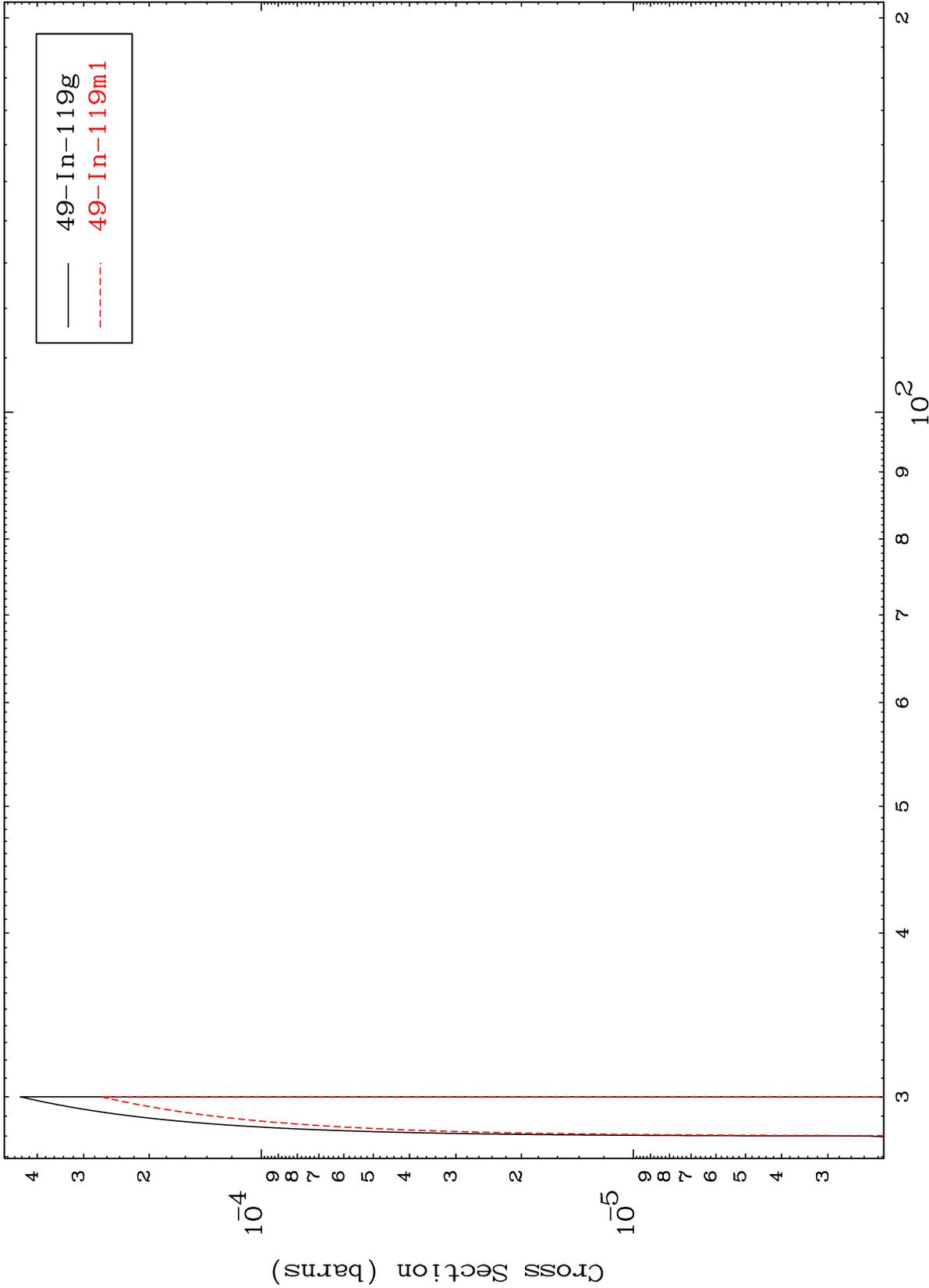


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($\gamma, 4n$)

49-In-123

Radionuclide Production Cross Section



49-In-119g
49-In-119m1

16

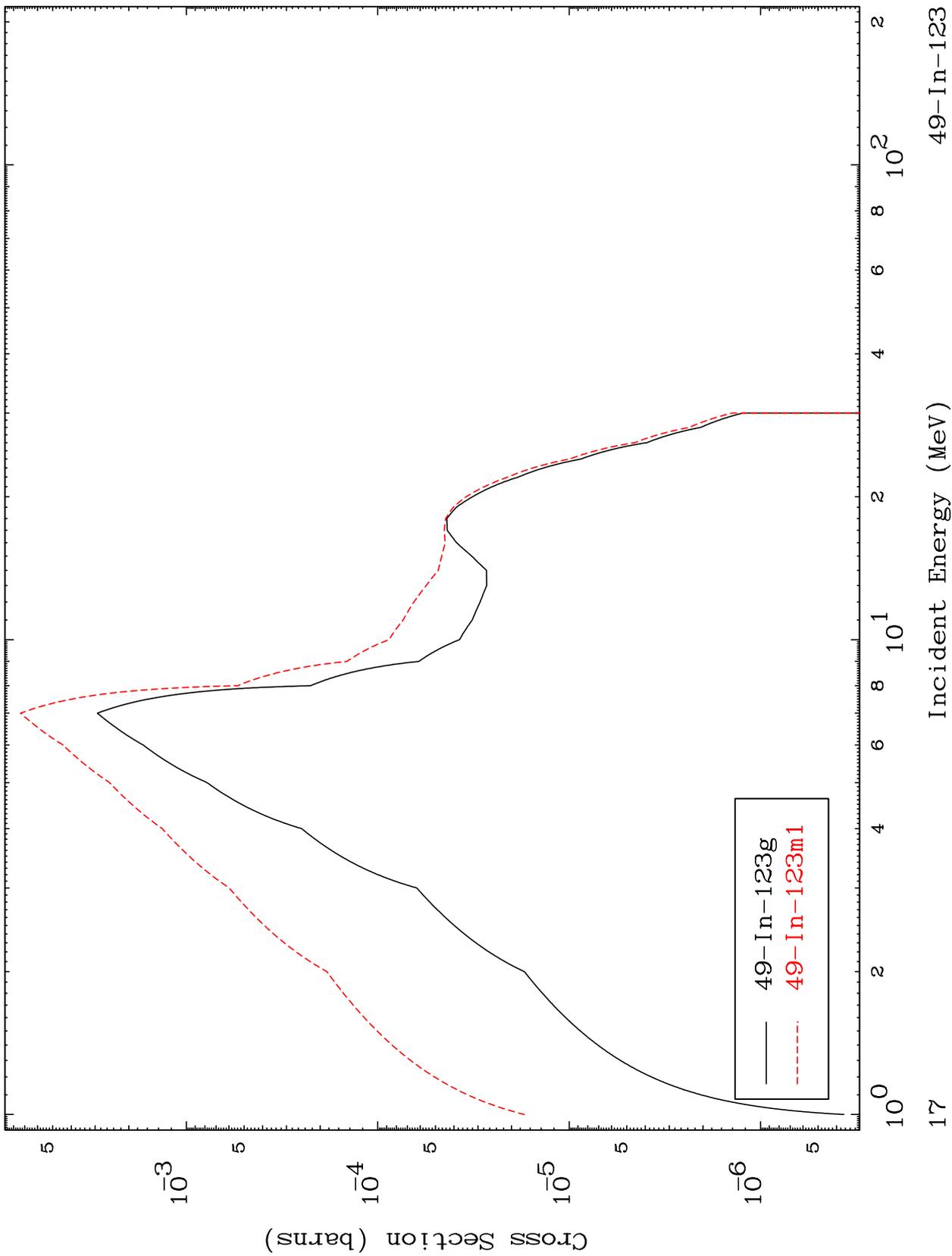
Incident Energy (MeV)

49-In-123

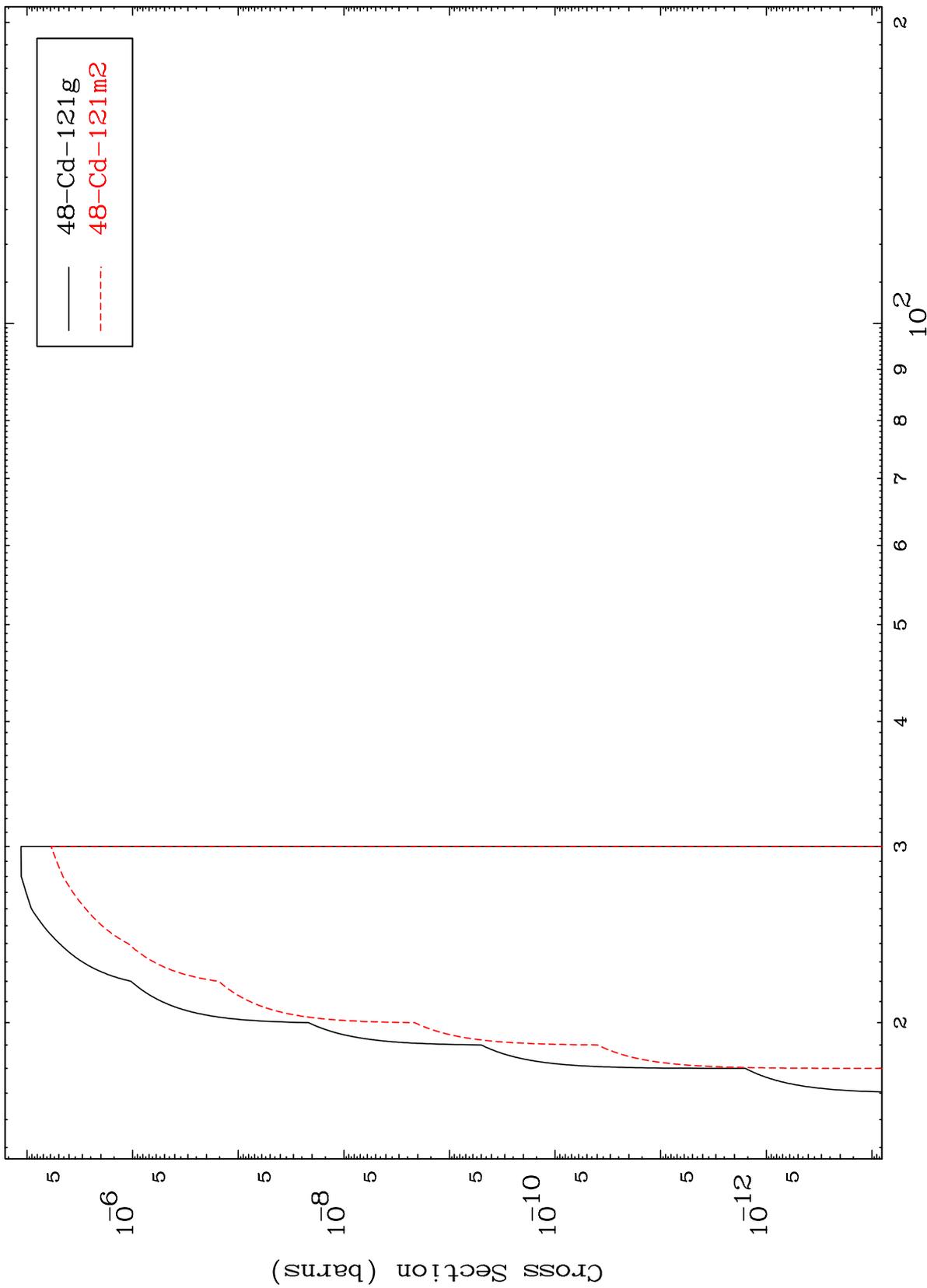
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49-In-123

(γ, γ)
Radionuclide Production Cross Section



(γ, d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(γ, α)

