

Program EVALPLOT
(Version 2017-1)

by

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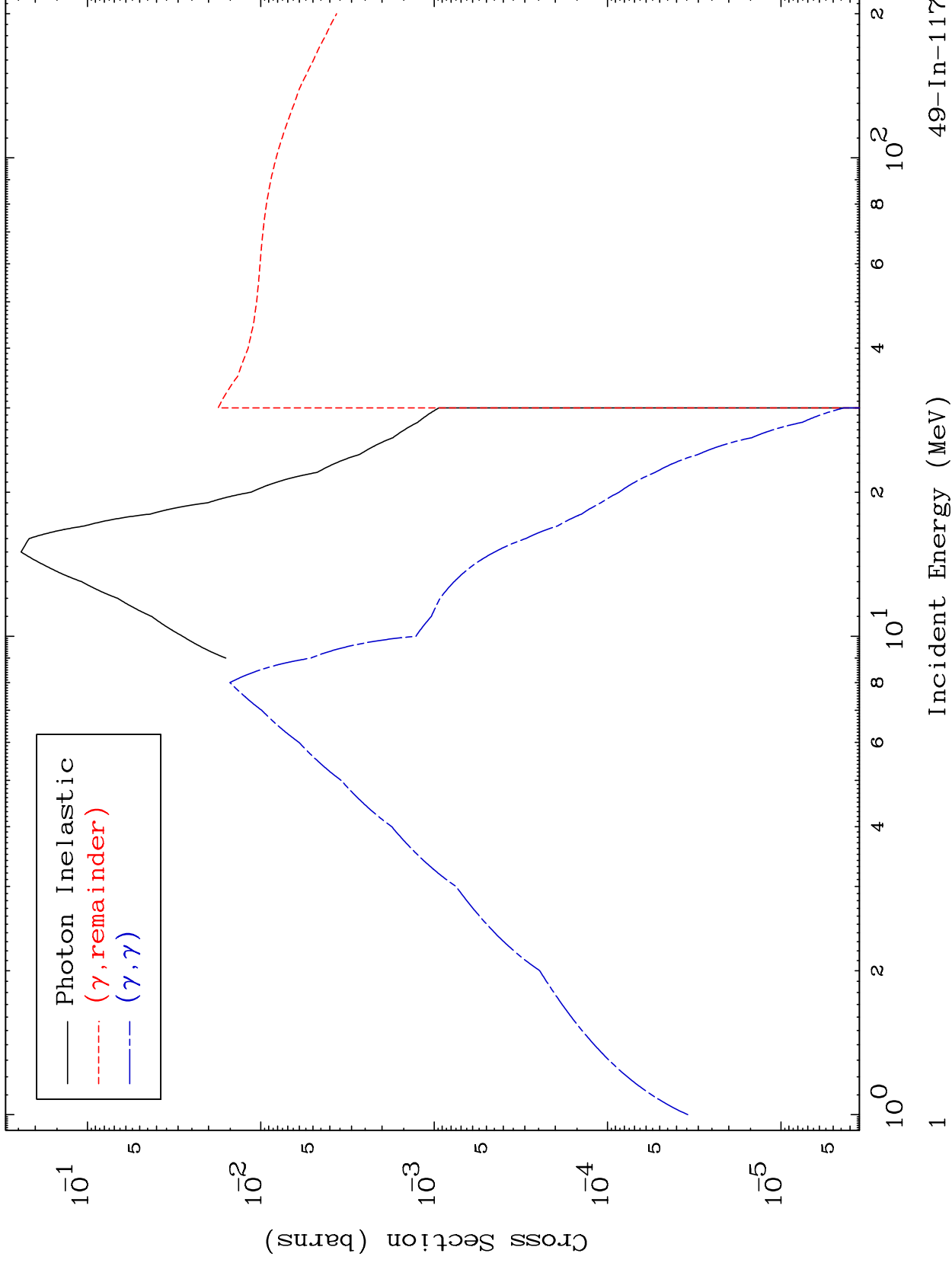
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4938

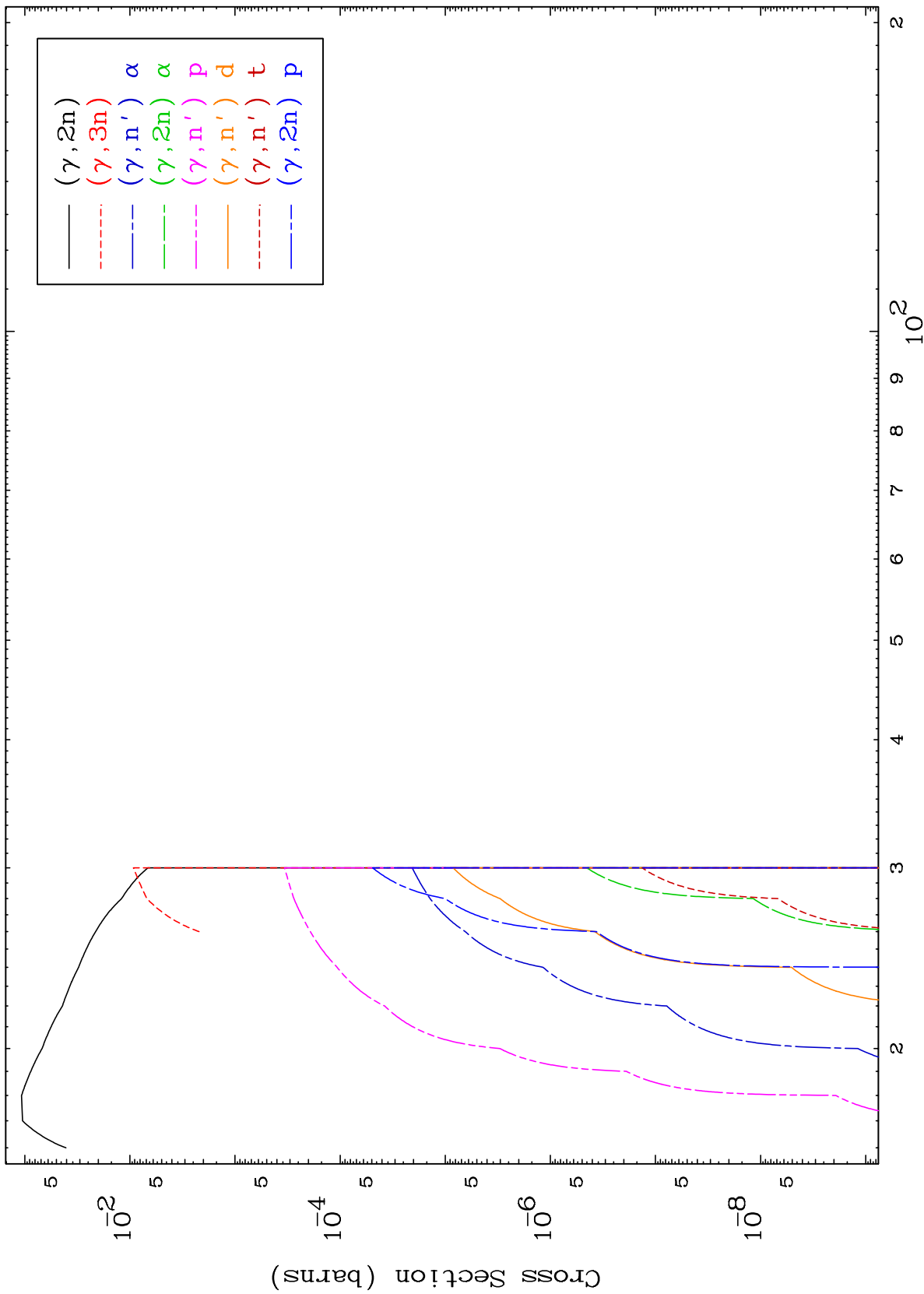
Photon Major
0 Kelvin Cross Sections

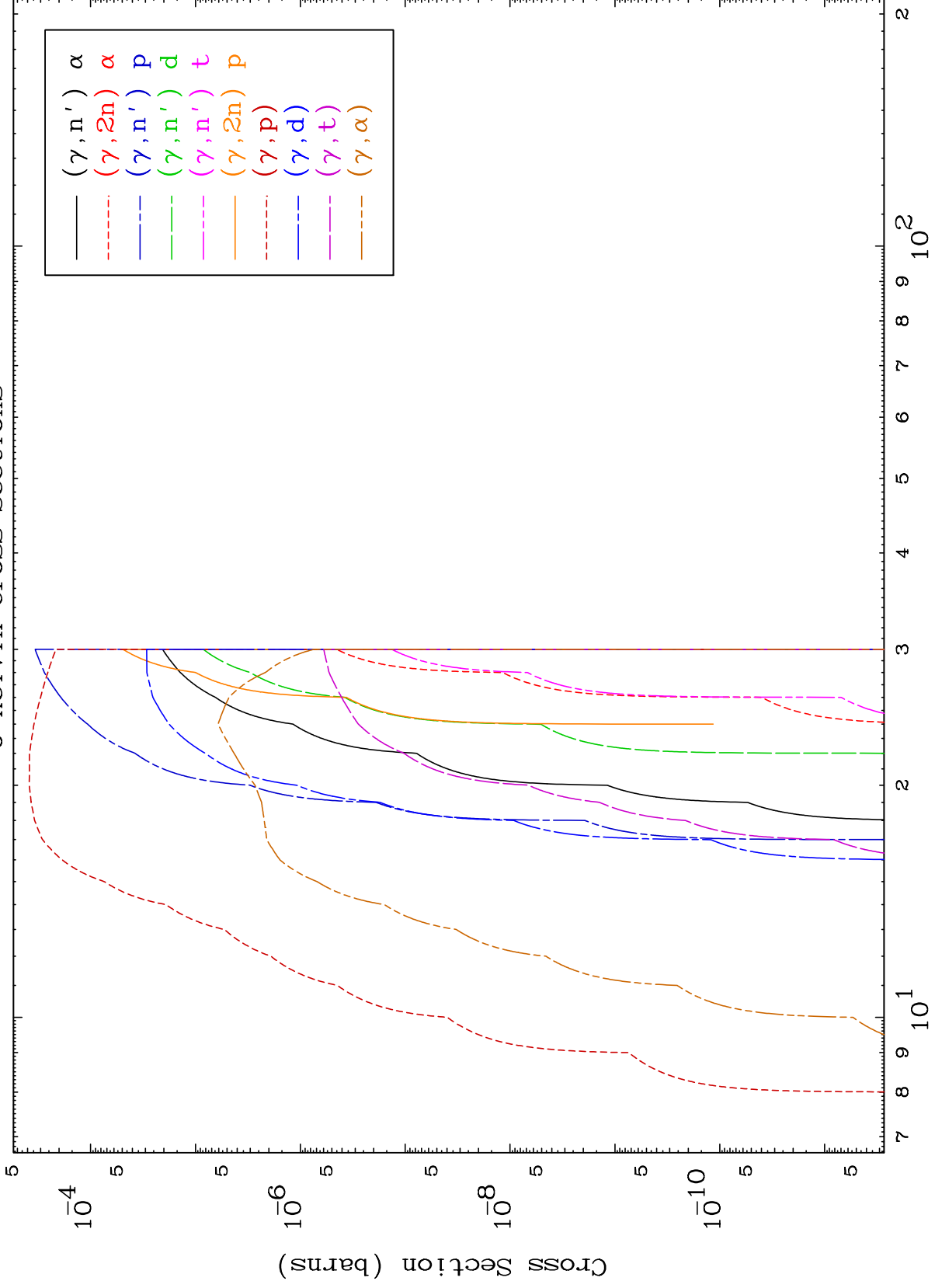
49-In-117



49-In-117

Incident Energy (MeV)



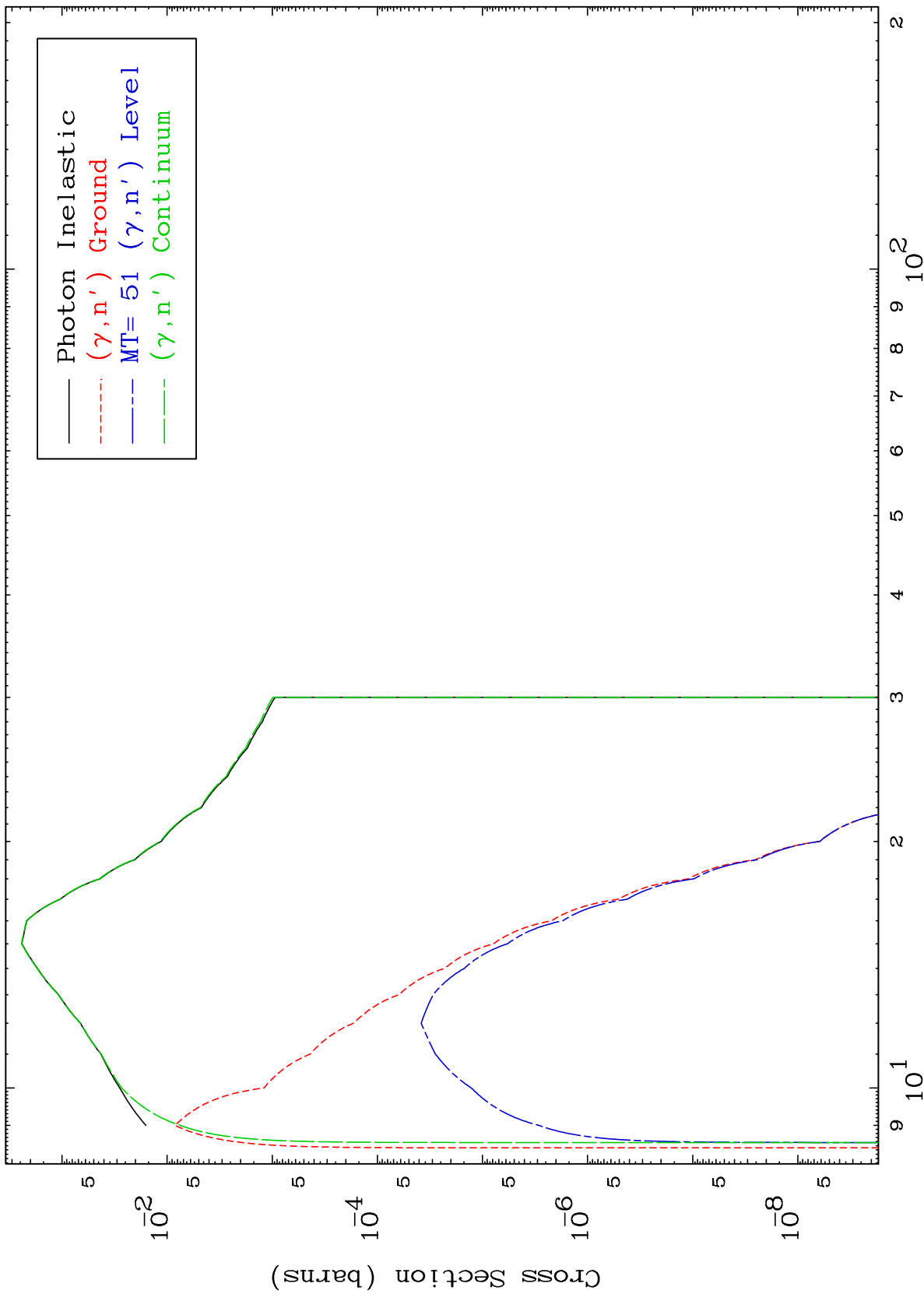


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(γ, n') Level

49-In-117

0 Kelvin Cross Sections



Incident Energy (MeV)

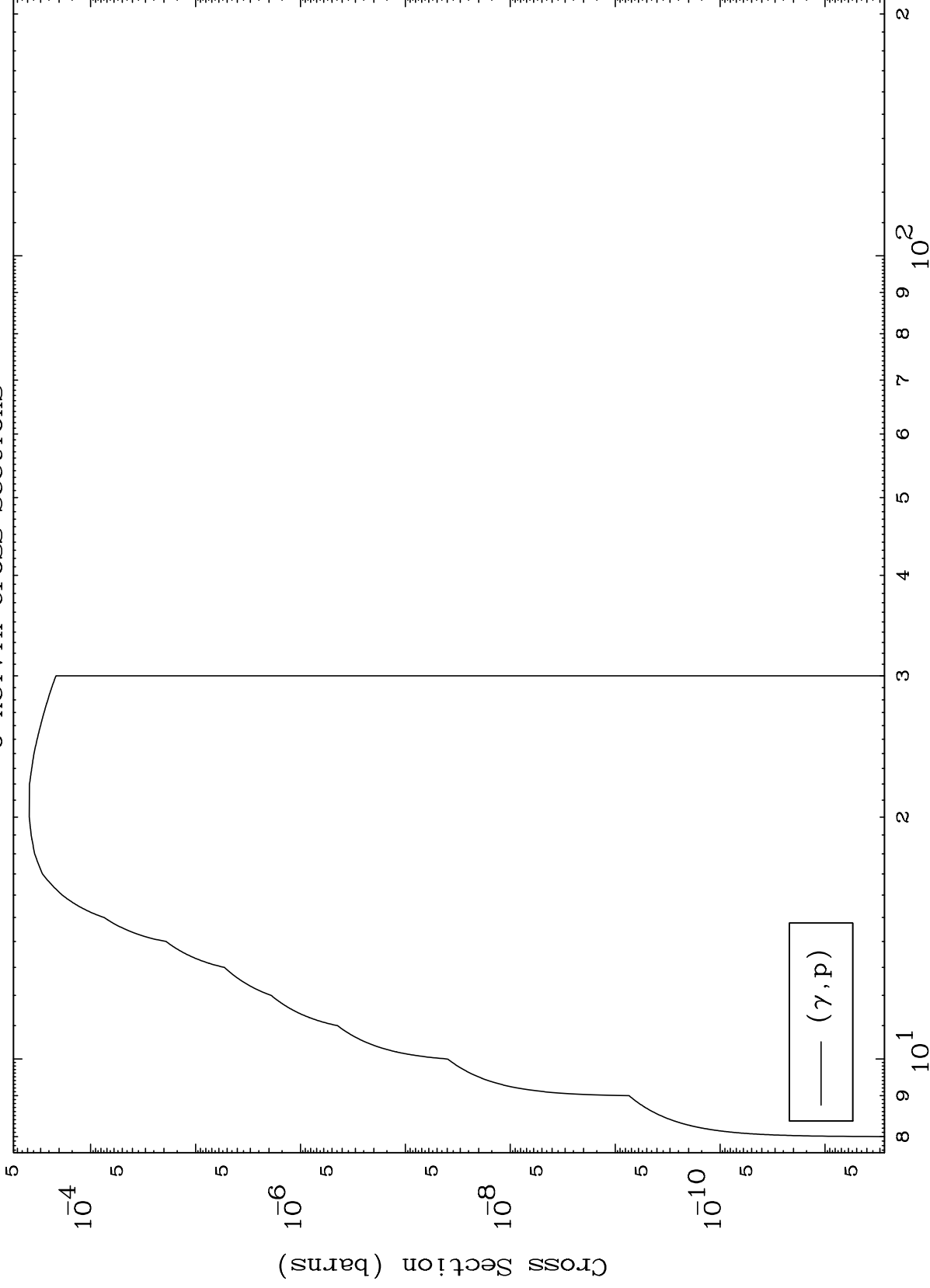
49-In-117

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(γ, p) Levels
0 Kelvin Cross Sections

49-In-117



5

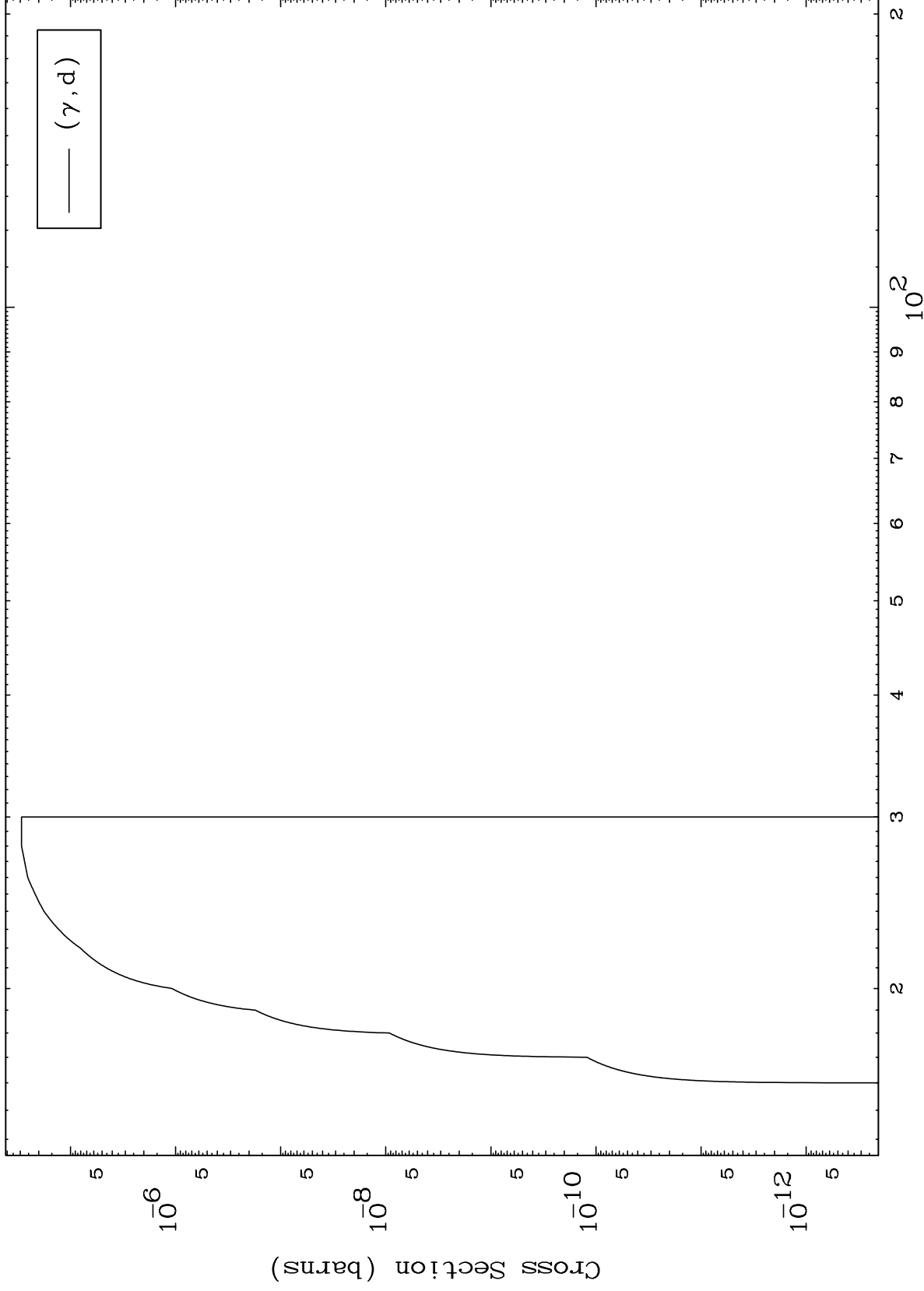
Incident Energy (MeV)

49-In-117

MAT 4938

(γ, d) Levels
0 Kelvin Cross Sections

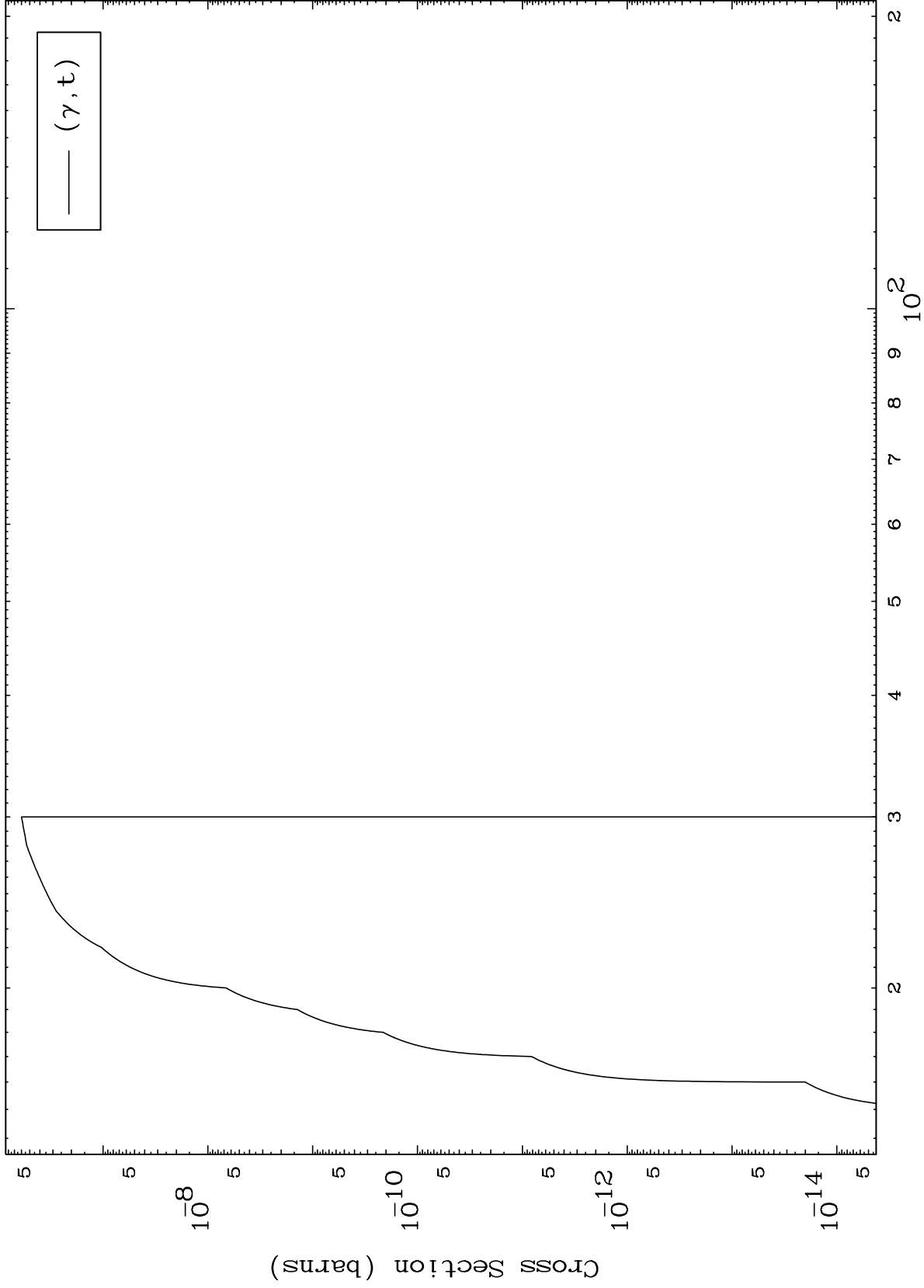
49-In-117



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Incident Energy (MeV)

49-In-117

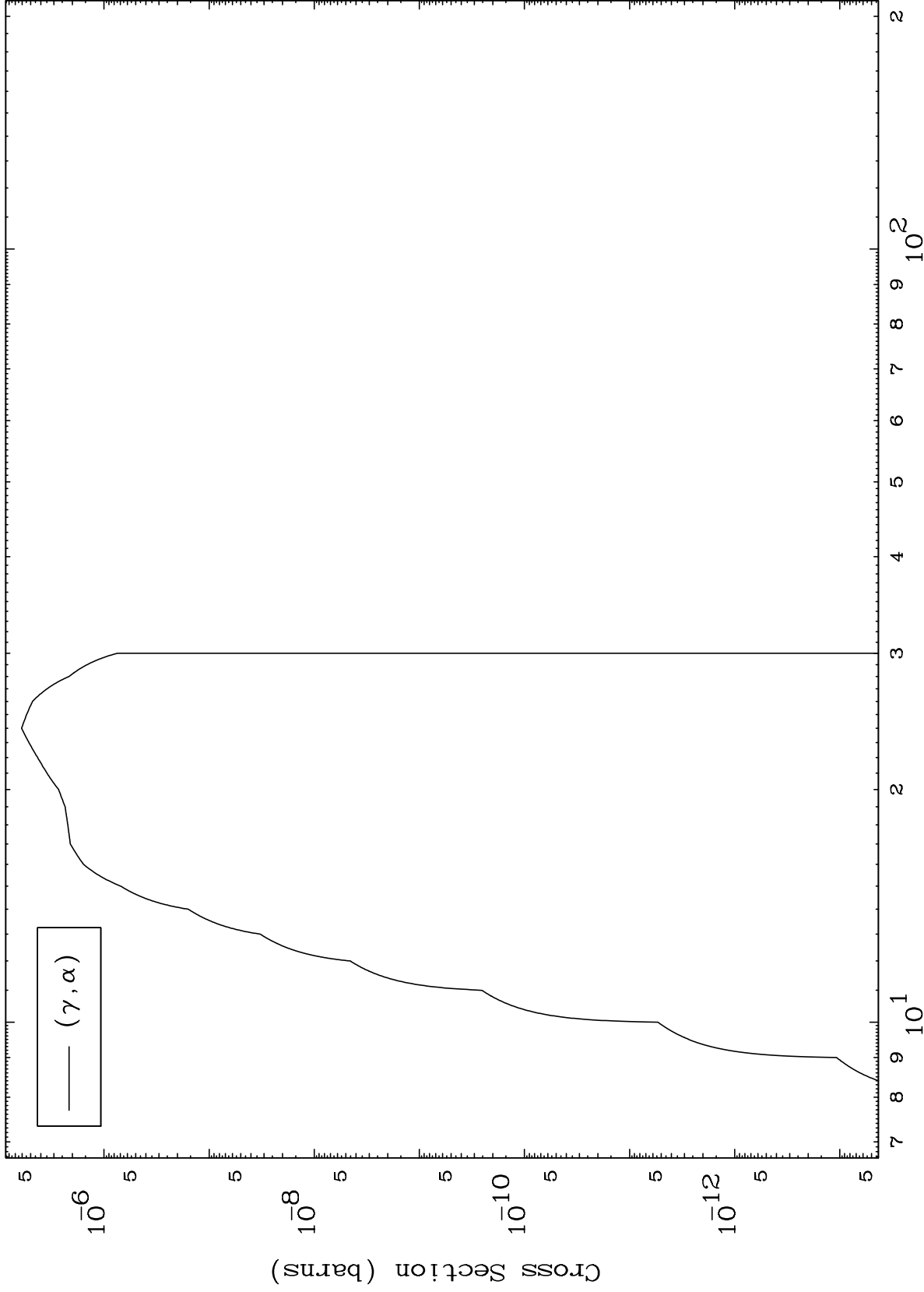


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(γ, α) Levels

49-In-117

0 Kelvin Cross Sections



8

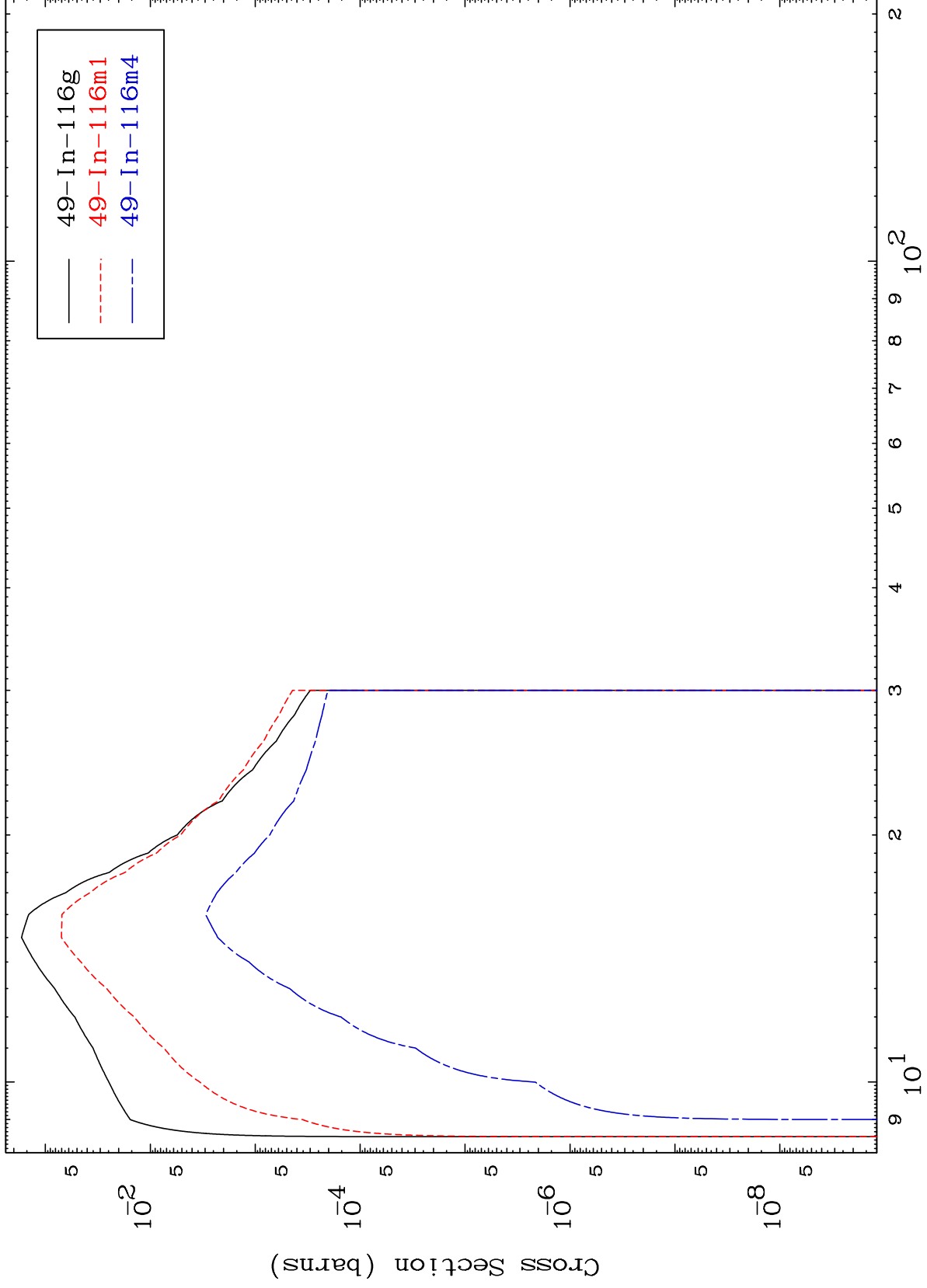
Incident Energy (MeV)

49-In-117

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Photon Inelastic
Radionuclide Production Cross Section

49-In-117



49-In-117

Incident Energy (MeV)

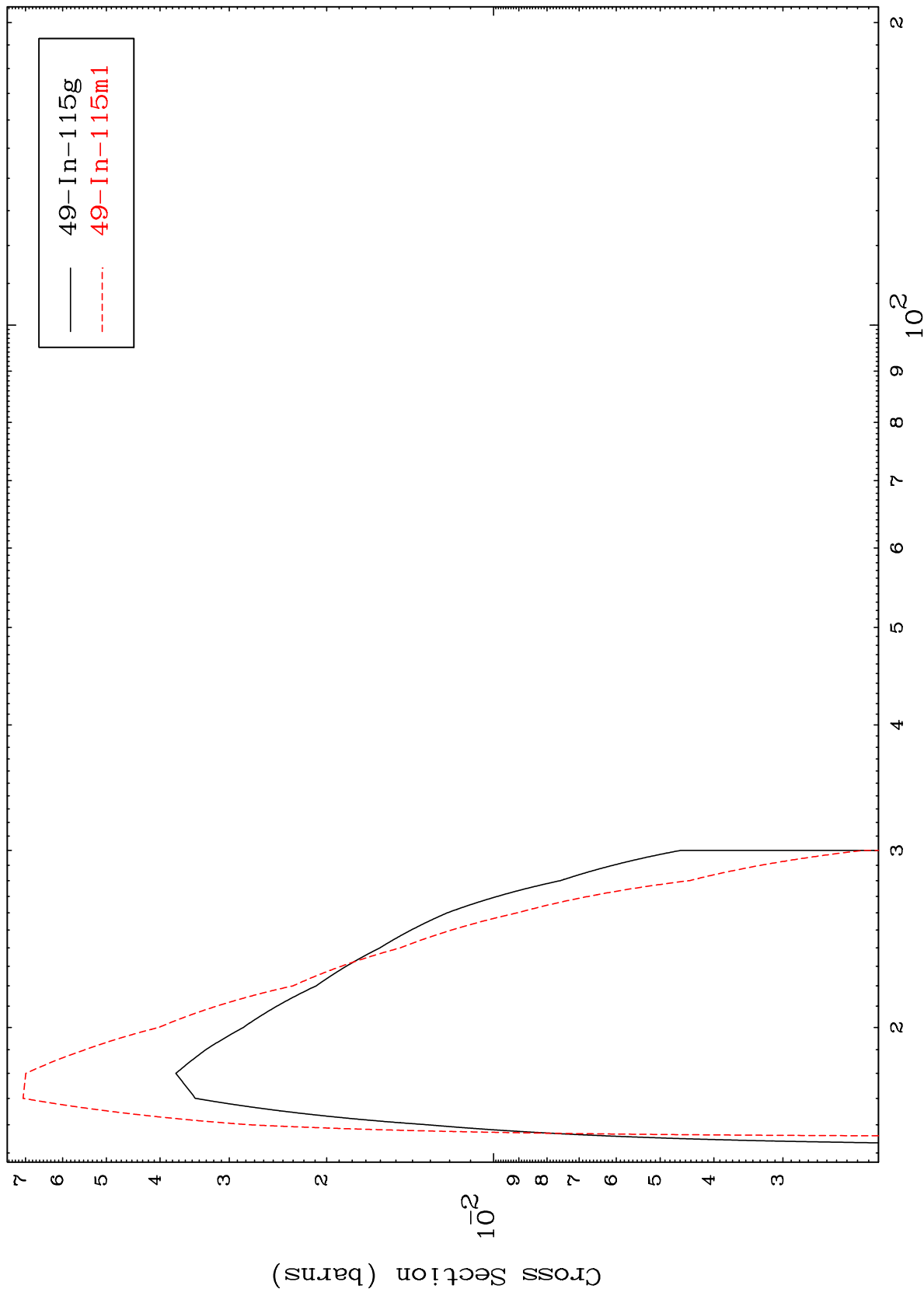
9

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49-In-117

($\gamma, 2n$)

Radionuclide Production Cross Section



49-In-117

Incident Energy (MeV)

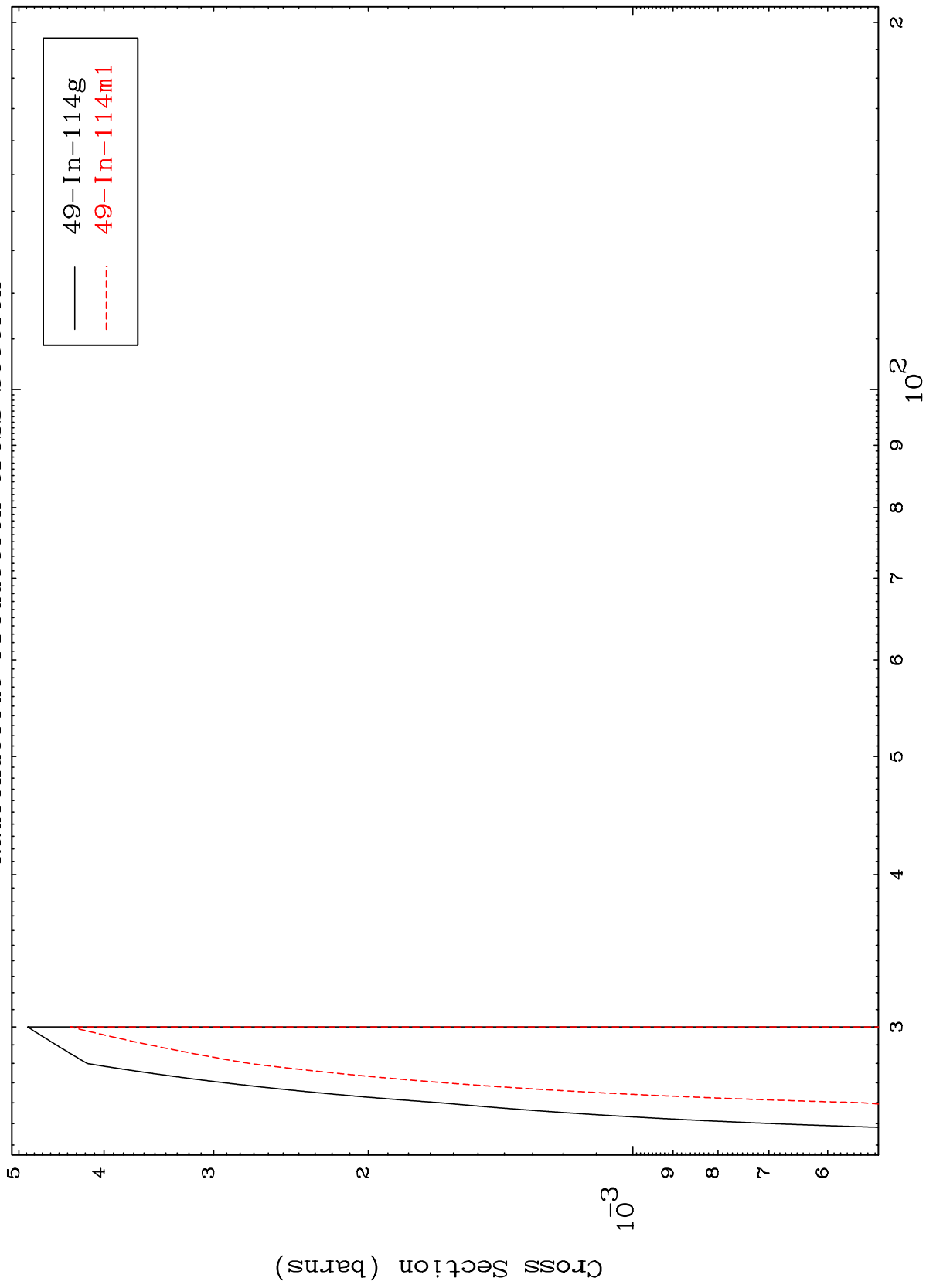
10

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49-In-117

($\gamma, 3n$)

Radionuclide Production Cross Section



11

49-In-117

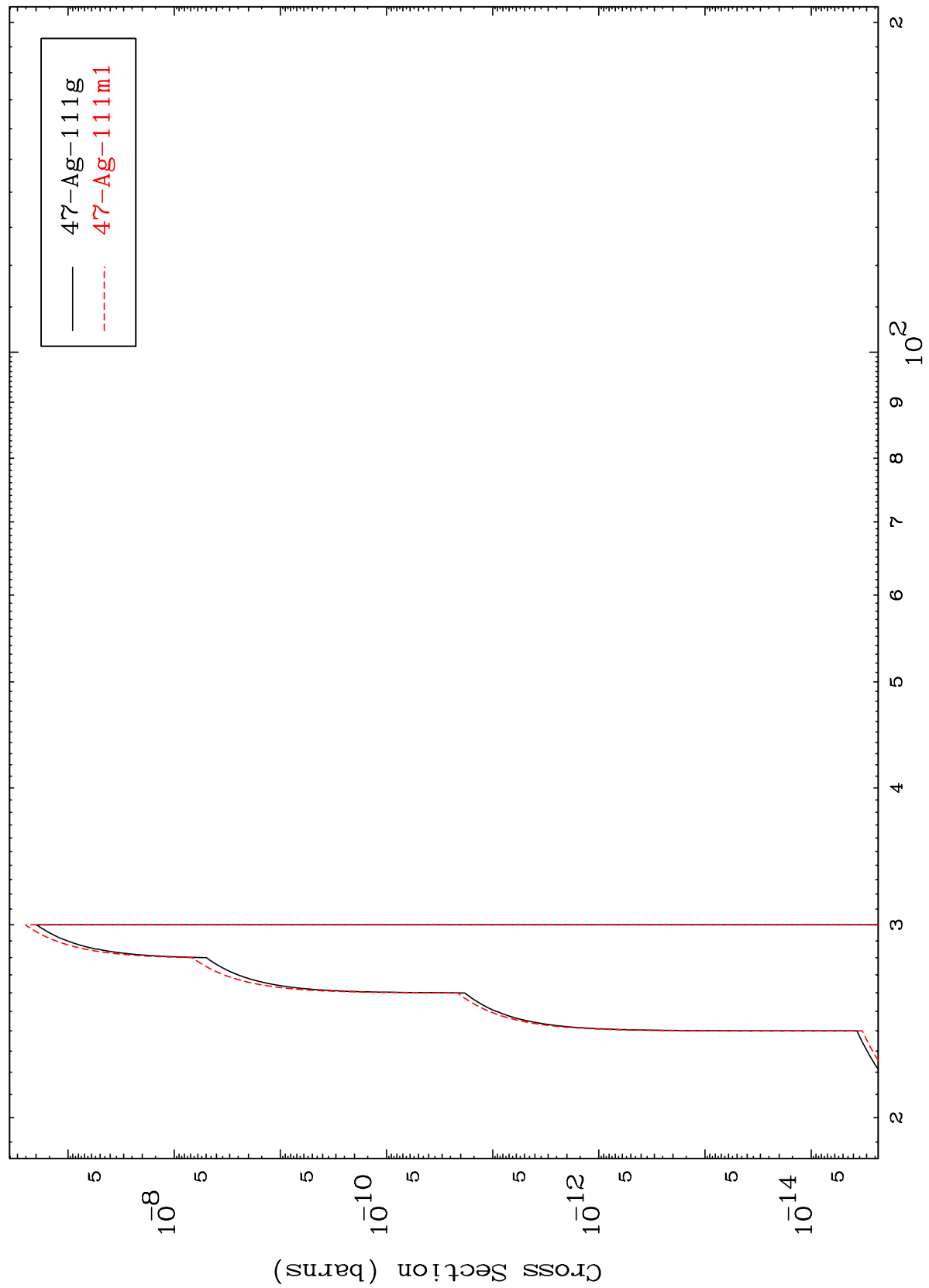
Incident Energy (MeV)

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$(\gamma, 2n) \alpha$

49-In-117

Radionuclide Production Cross Section



12

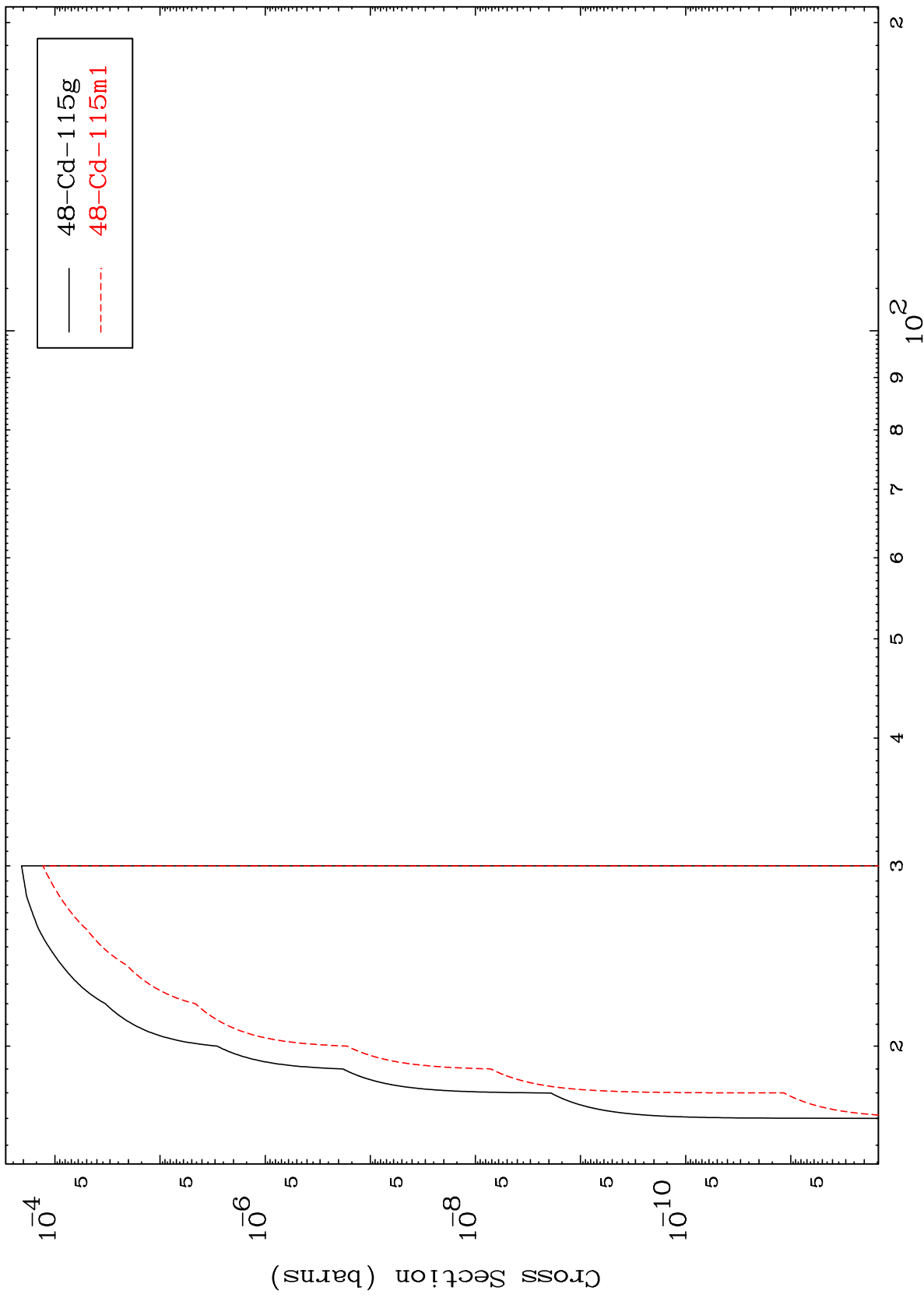
Incident Energy (MeV)

49-In-117

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49-In-117

(γ, n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

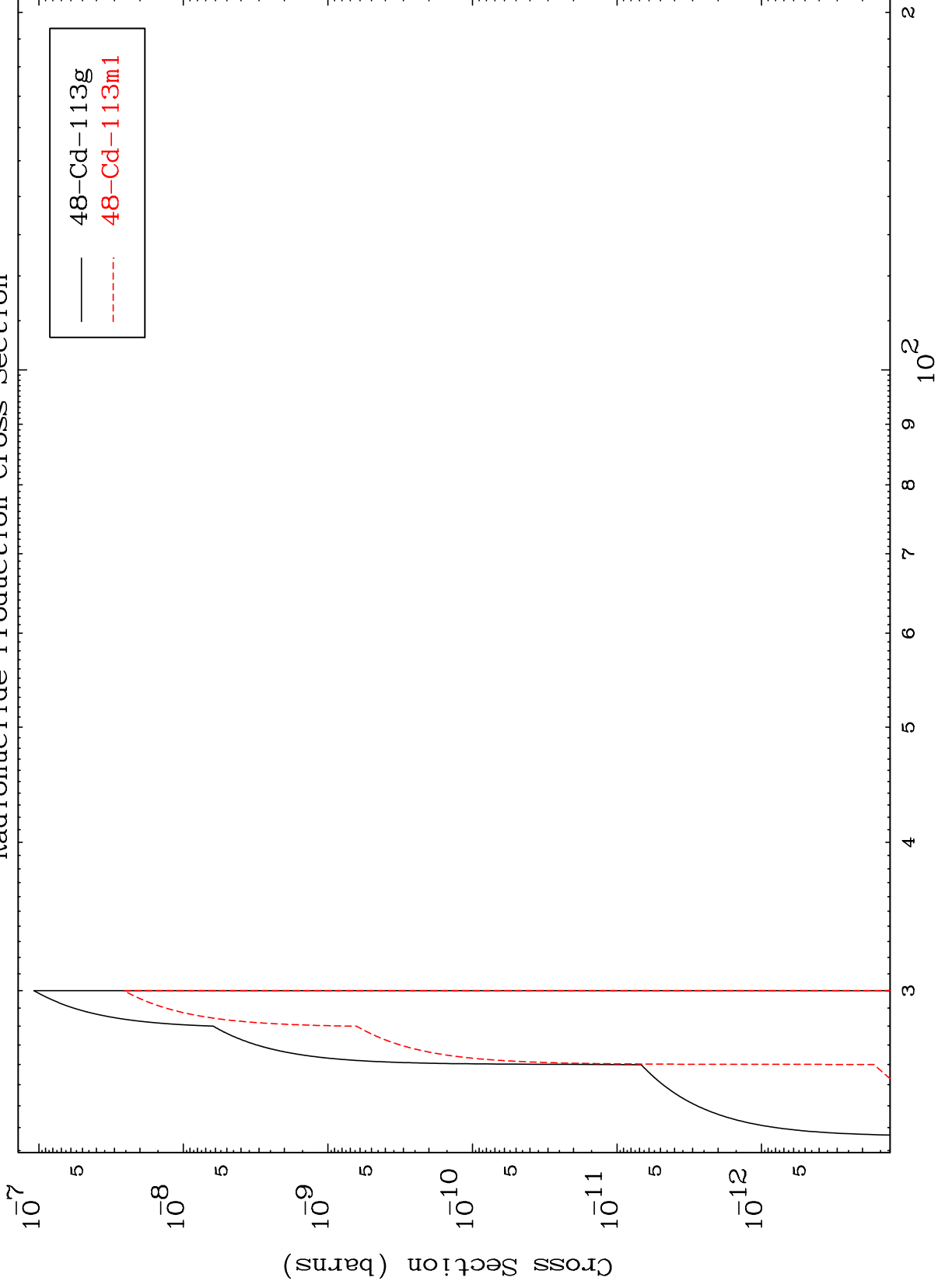
49-In-117

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(γ, n') t

49-In-117

Radionuclide Production Cross Section



14

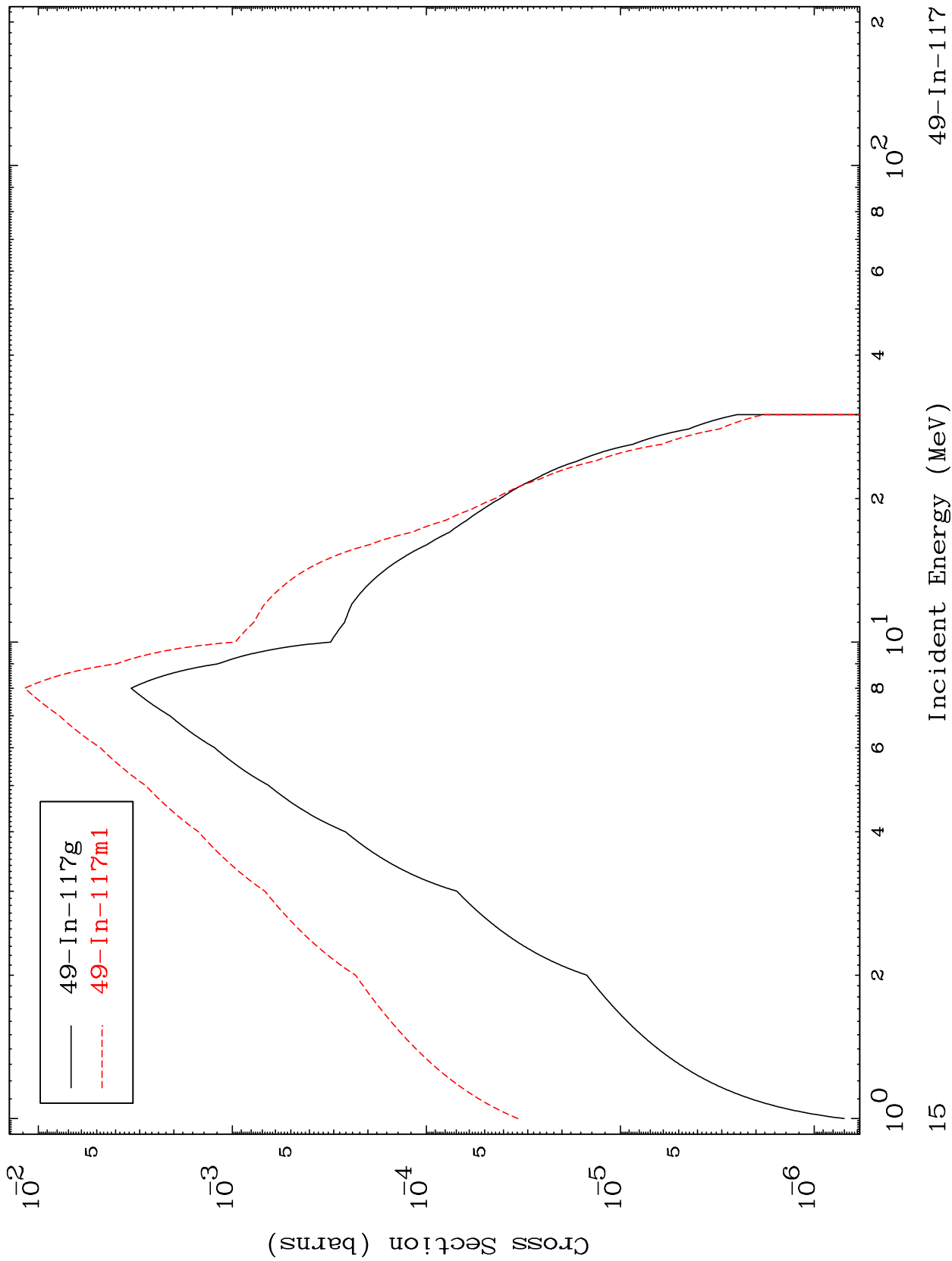
Incident Energy (MeV)

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Radionuclide Production Cross Section
(γ, γ)



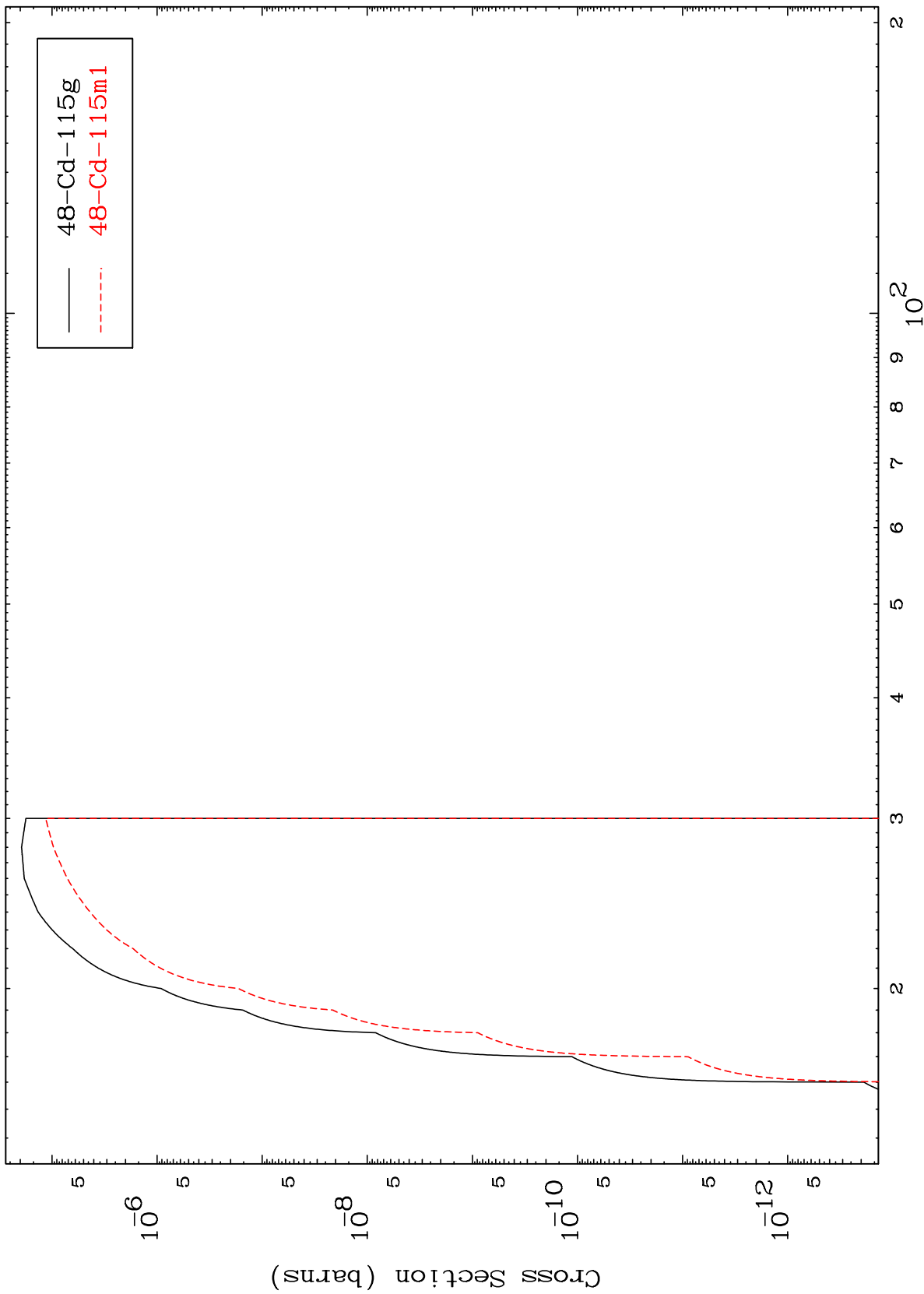
49-In-117

Incident Energy (MeV)

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49-In-117

(γ, d)
Radionuclide Production Cross Section



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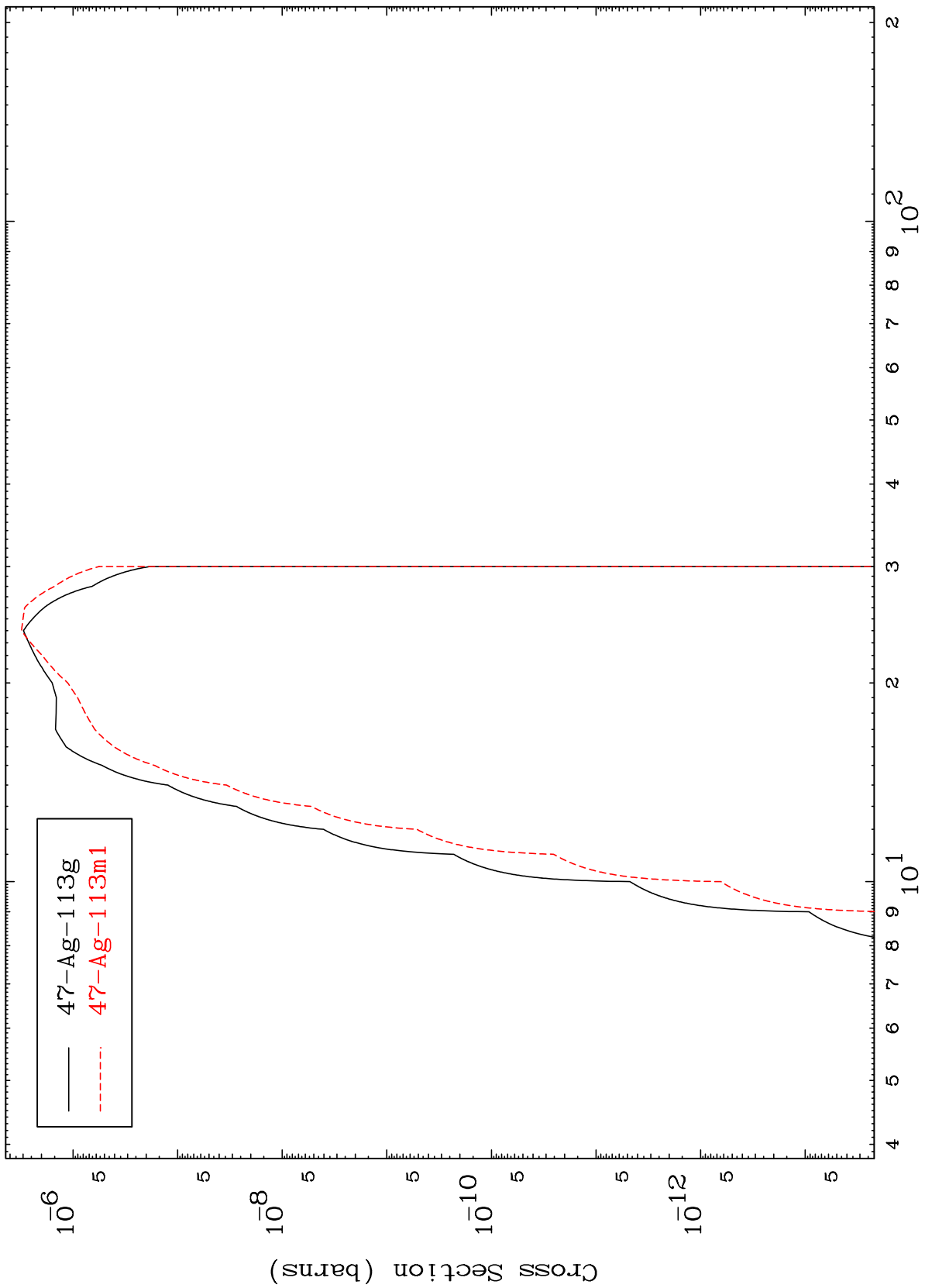
Incident Energy (MeV)

49-In-117

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49-In-117

Radionuclide Production Cross Section
(γ, α)



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Incident Energy (MeV)

49-In-117