

Program EVALPLOT
(Version 2017-1)

by

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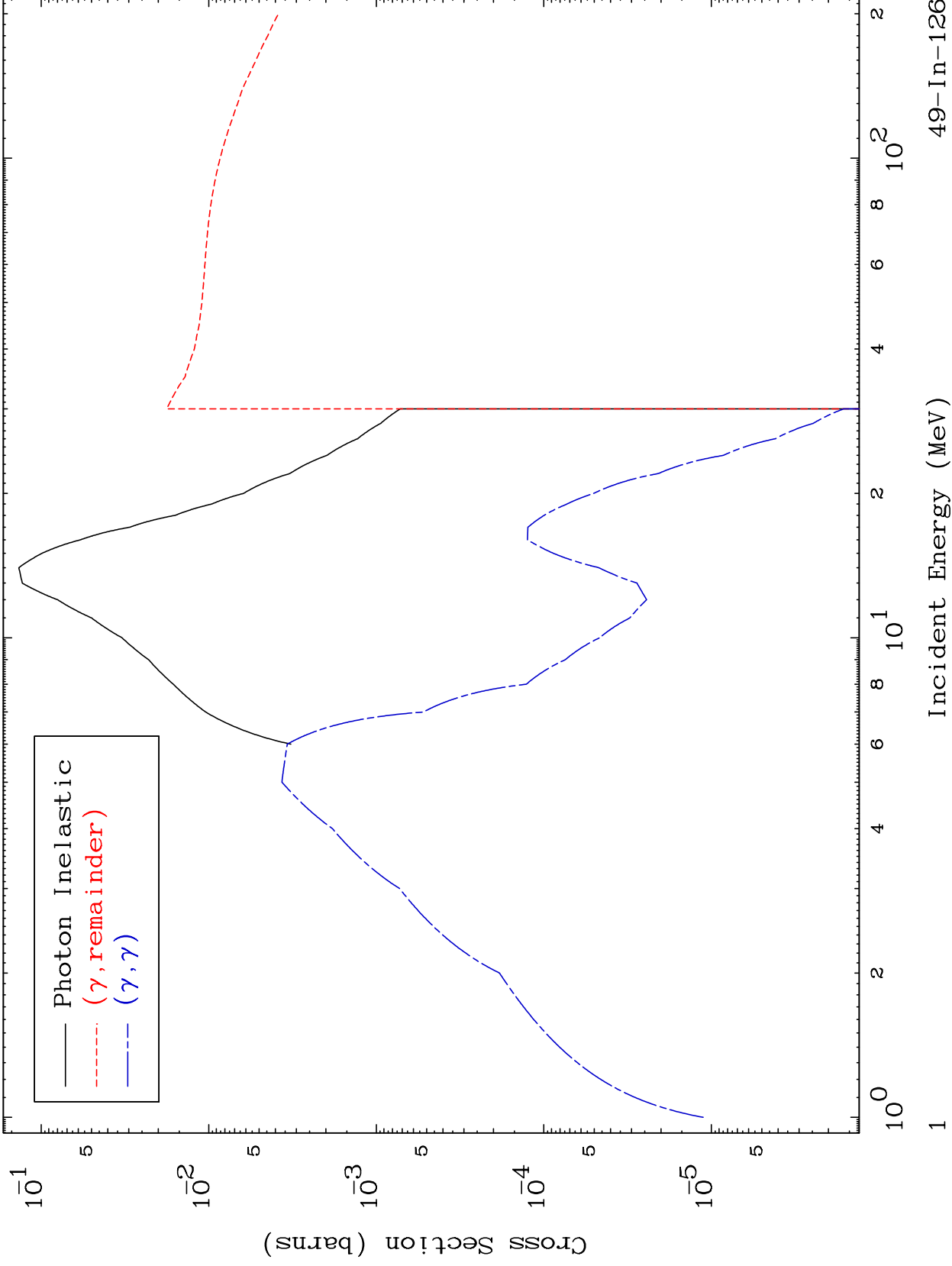
Press Mouse Button to Start

MAT 4965

Photon Major

49-In-126

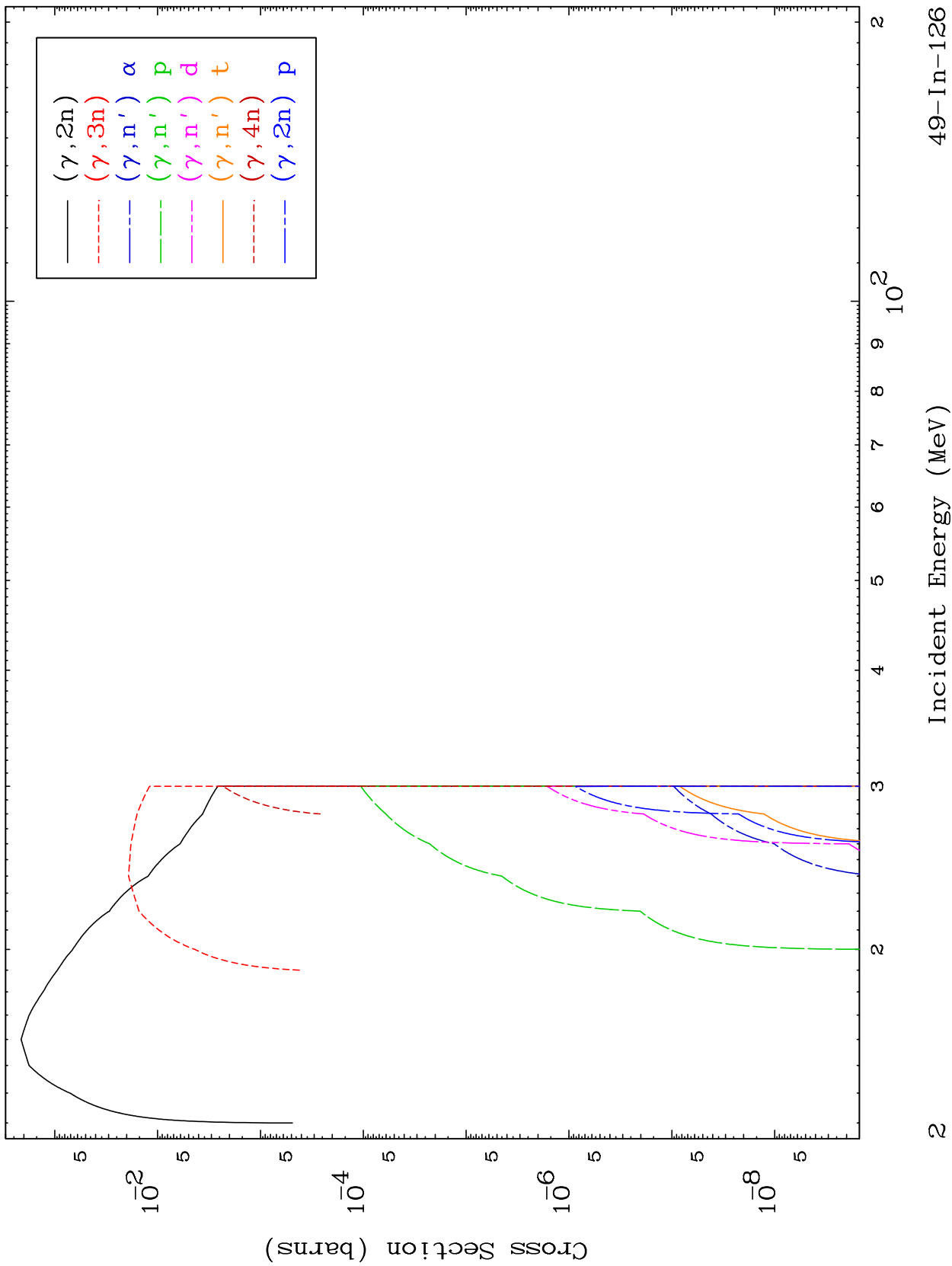
0 Kelvin Cross Sections

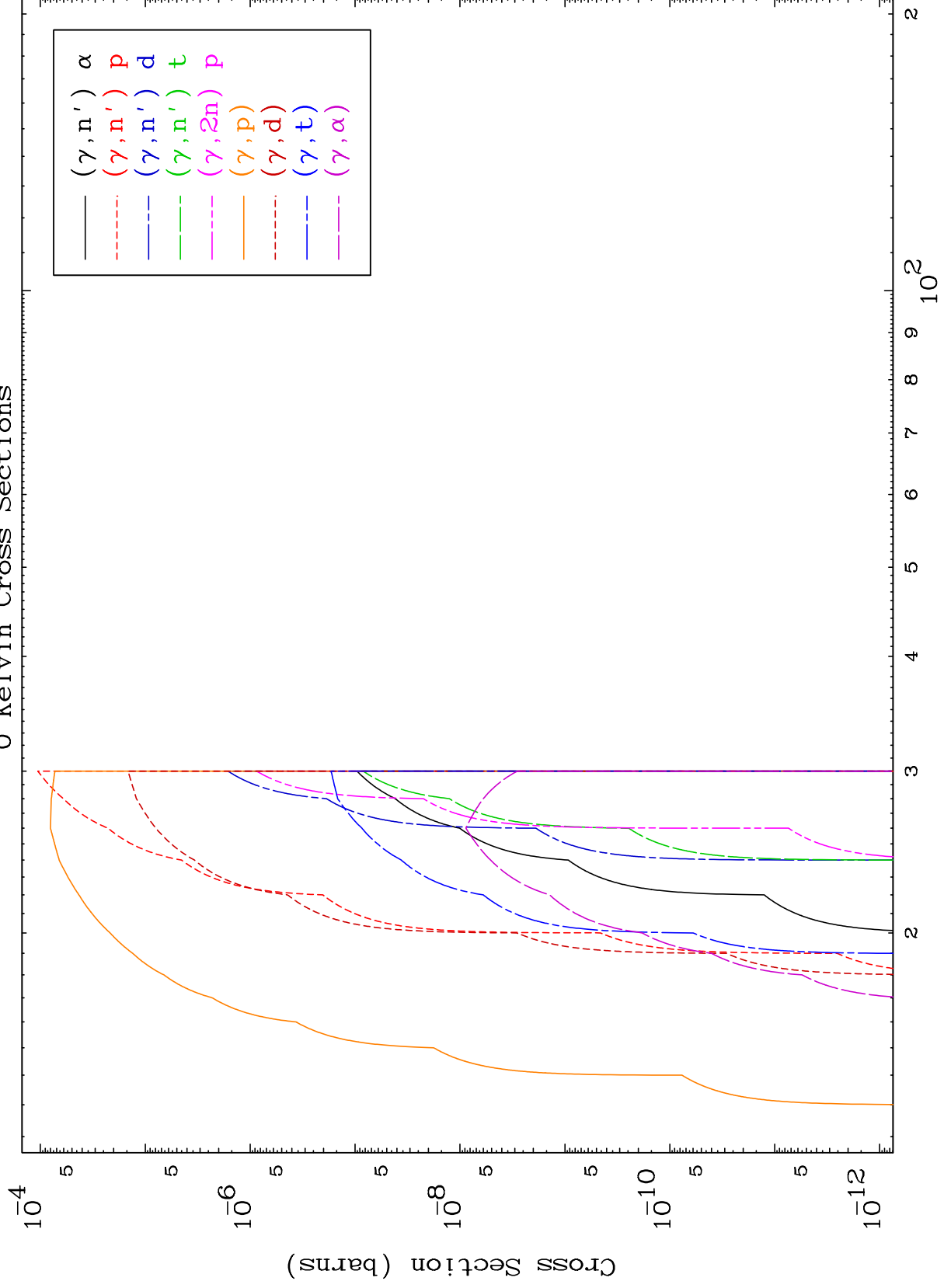


— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

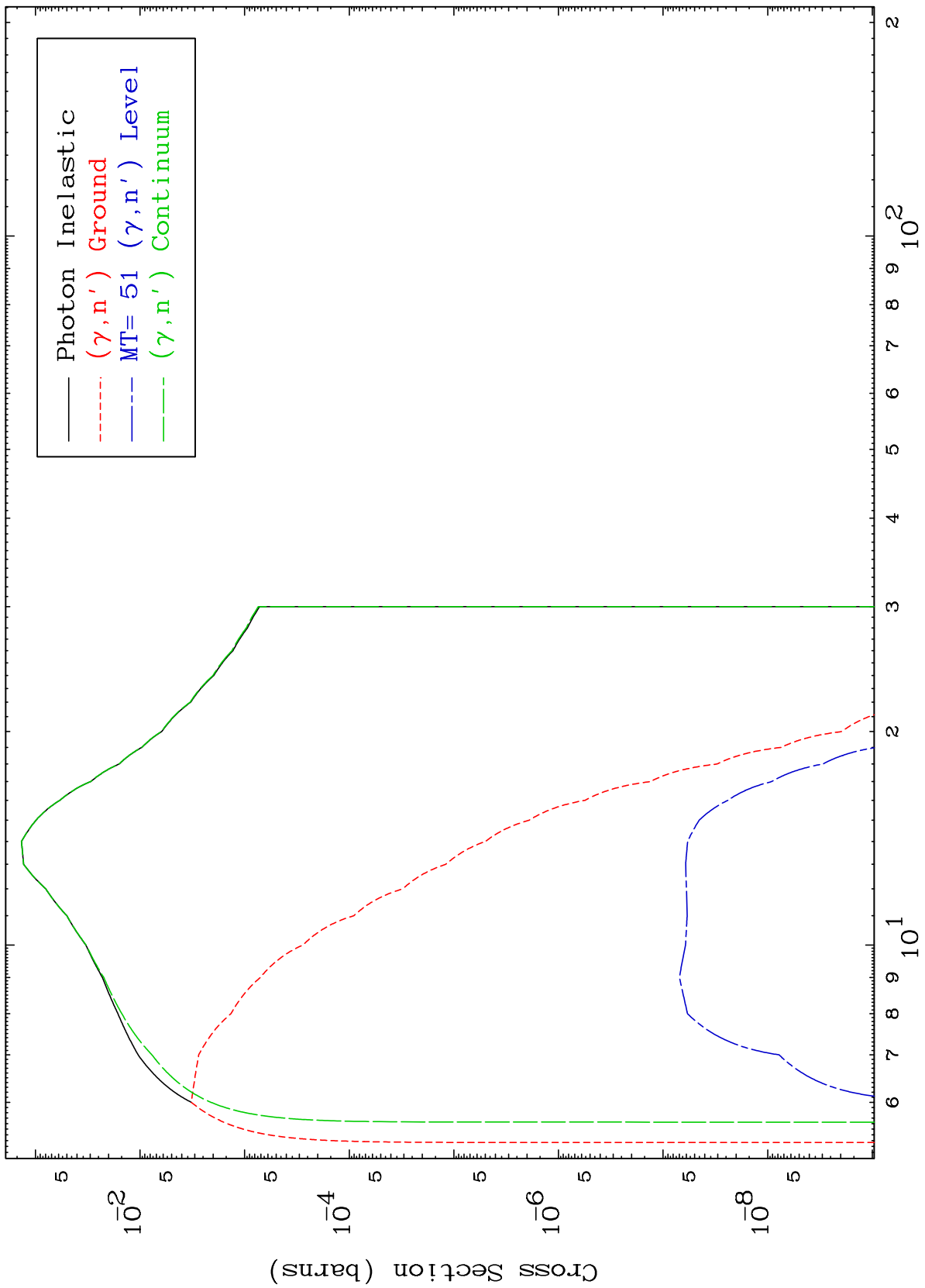
Incident Energy (MeV)

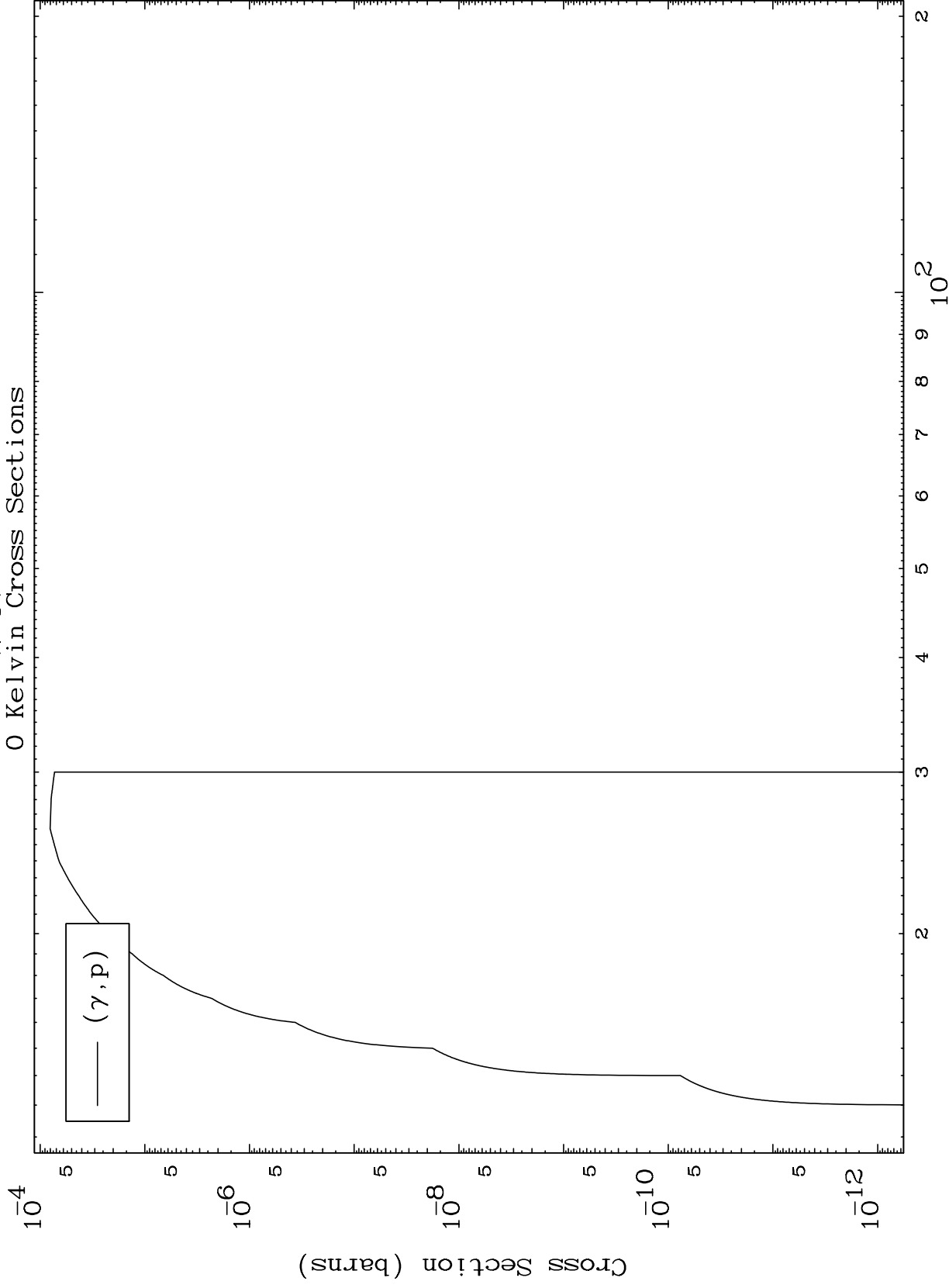
49-In-126

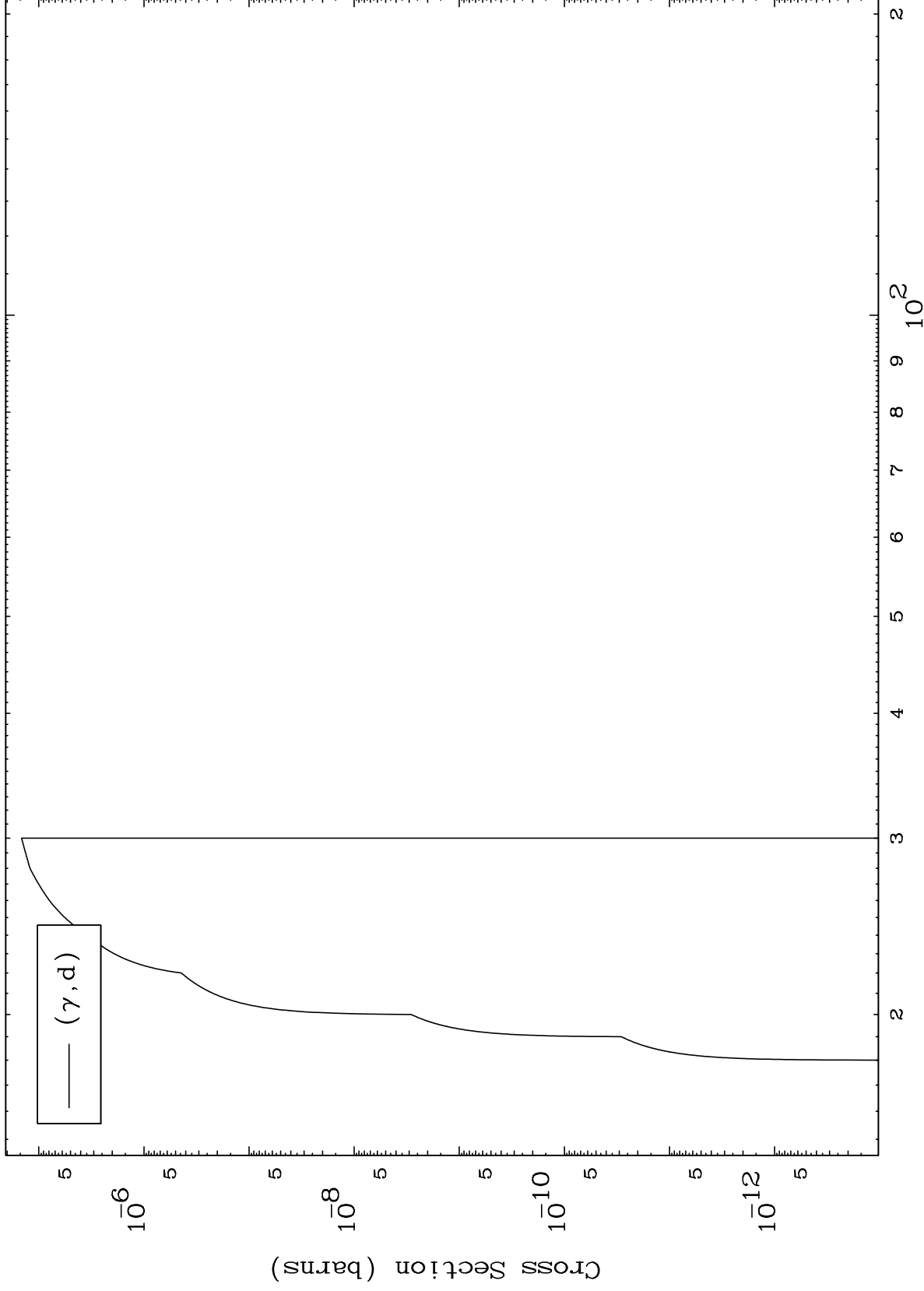




0 Kelvin Cross Sections



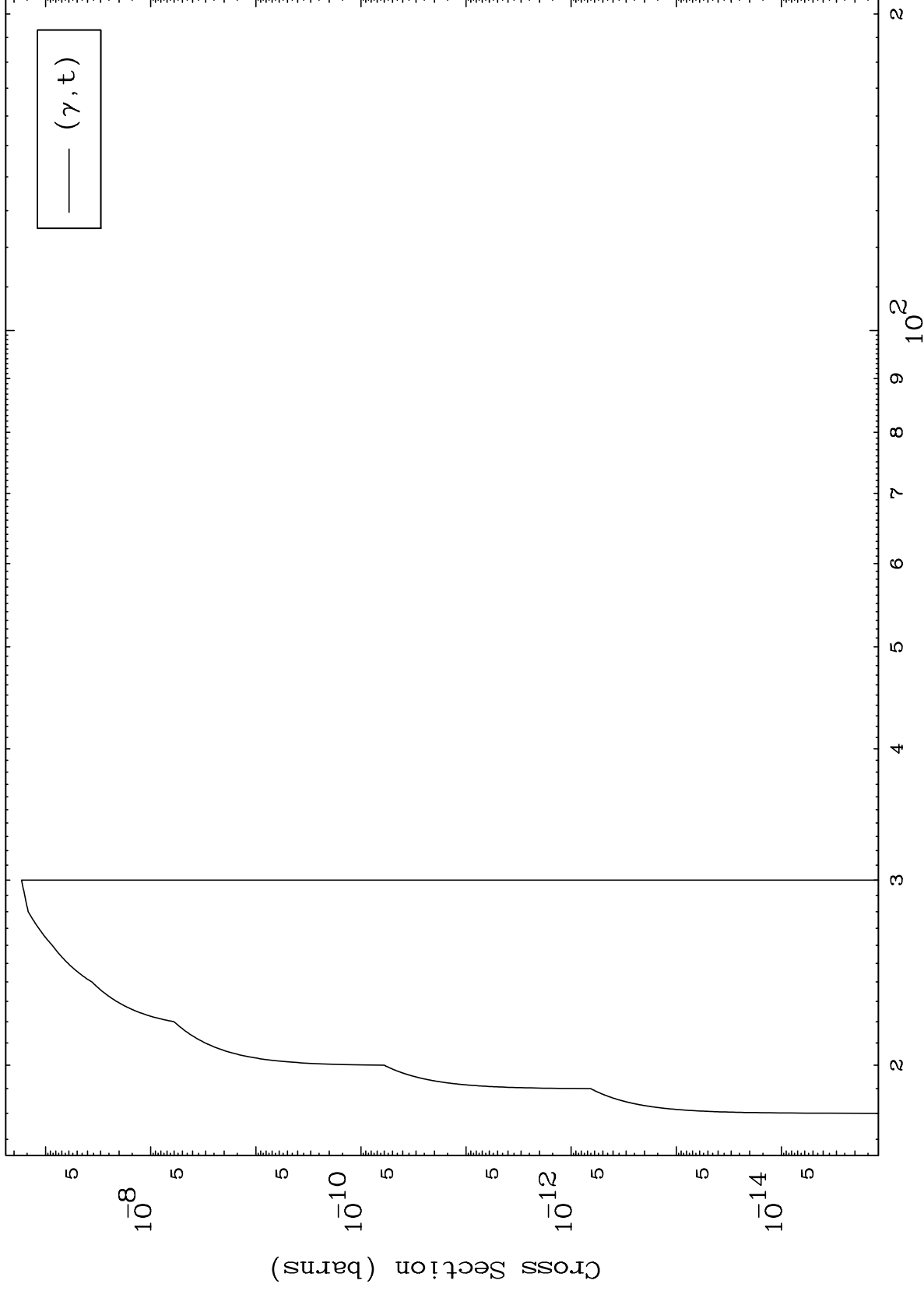




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(γ, t) Levels
0 Kelvin Cross Sections

49-In-126



7

Incident Energy (MeV)

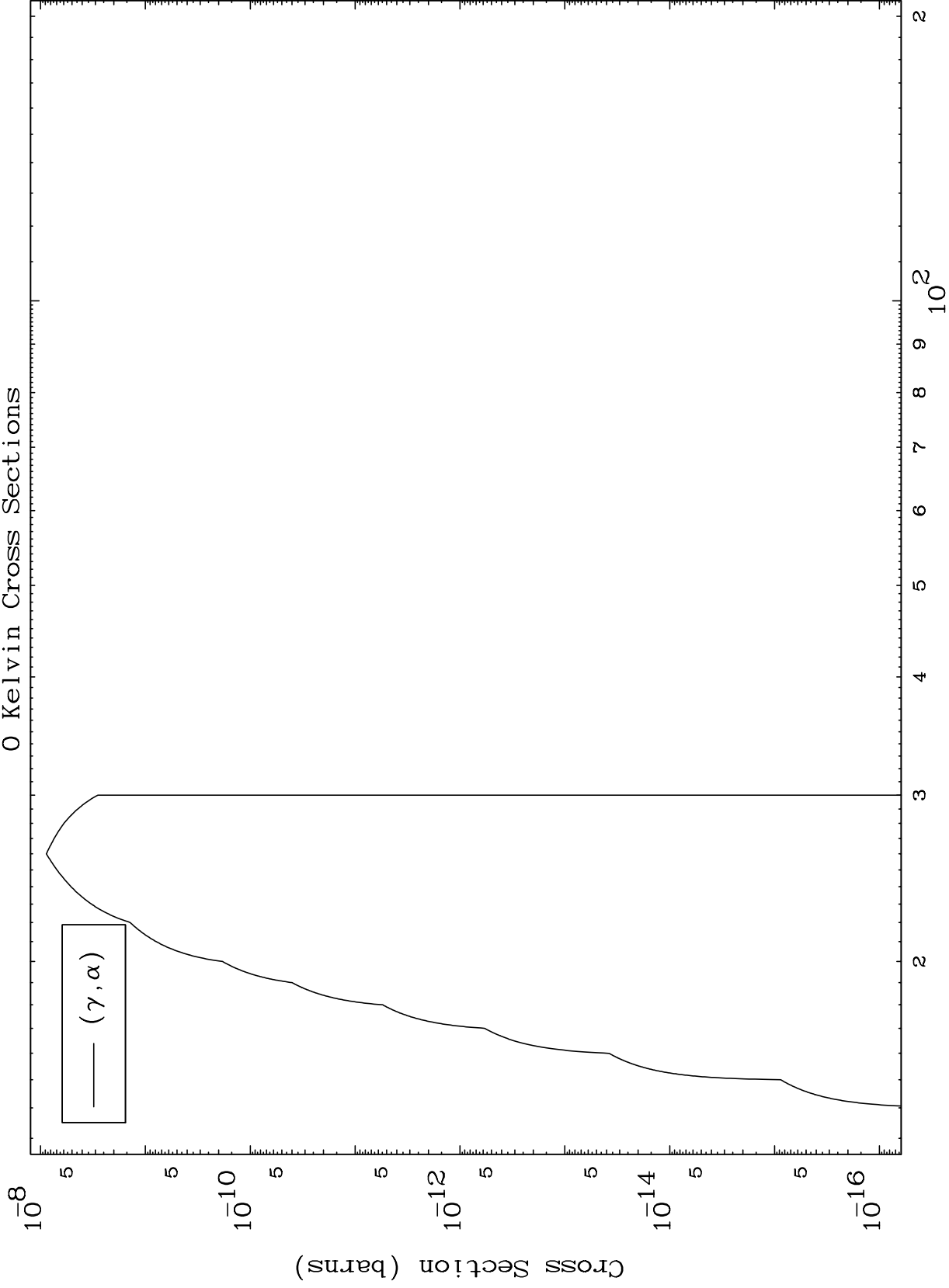
49-In-126

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(γ, α) Levels

49-In-126

0 Kelvin Cross Sections



8

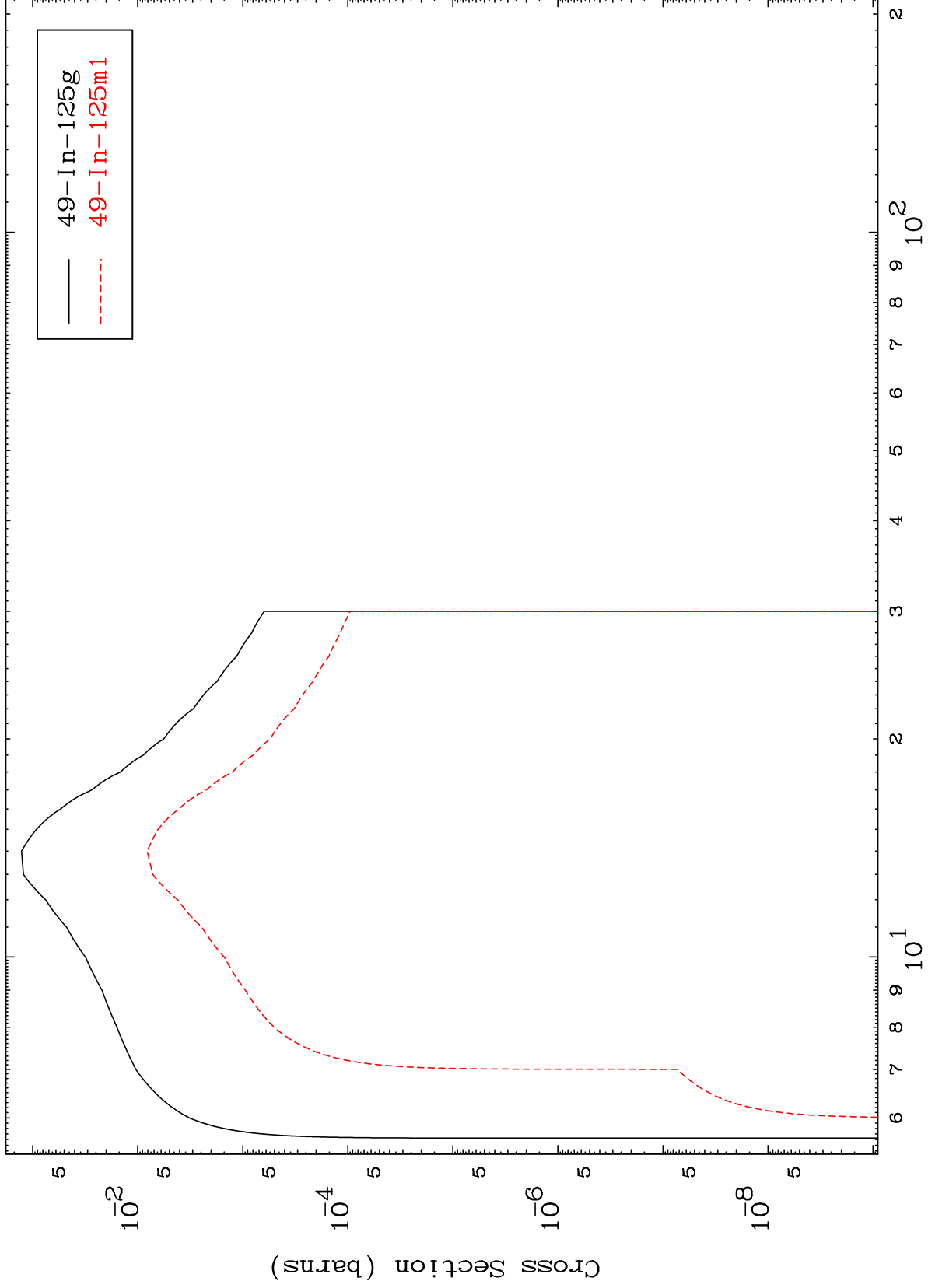
Incident Energy (MeV)

49-In-126

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Photon Inelastic
Radionuclide Production Cross Section

49-In-126



9

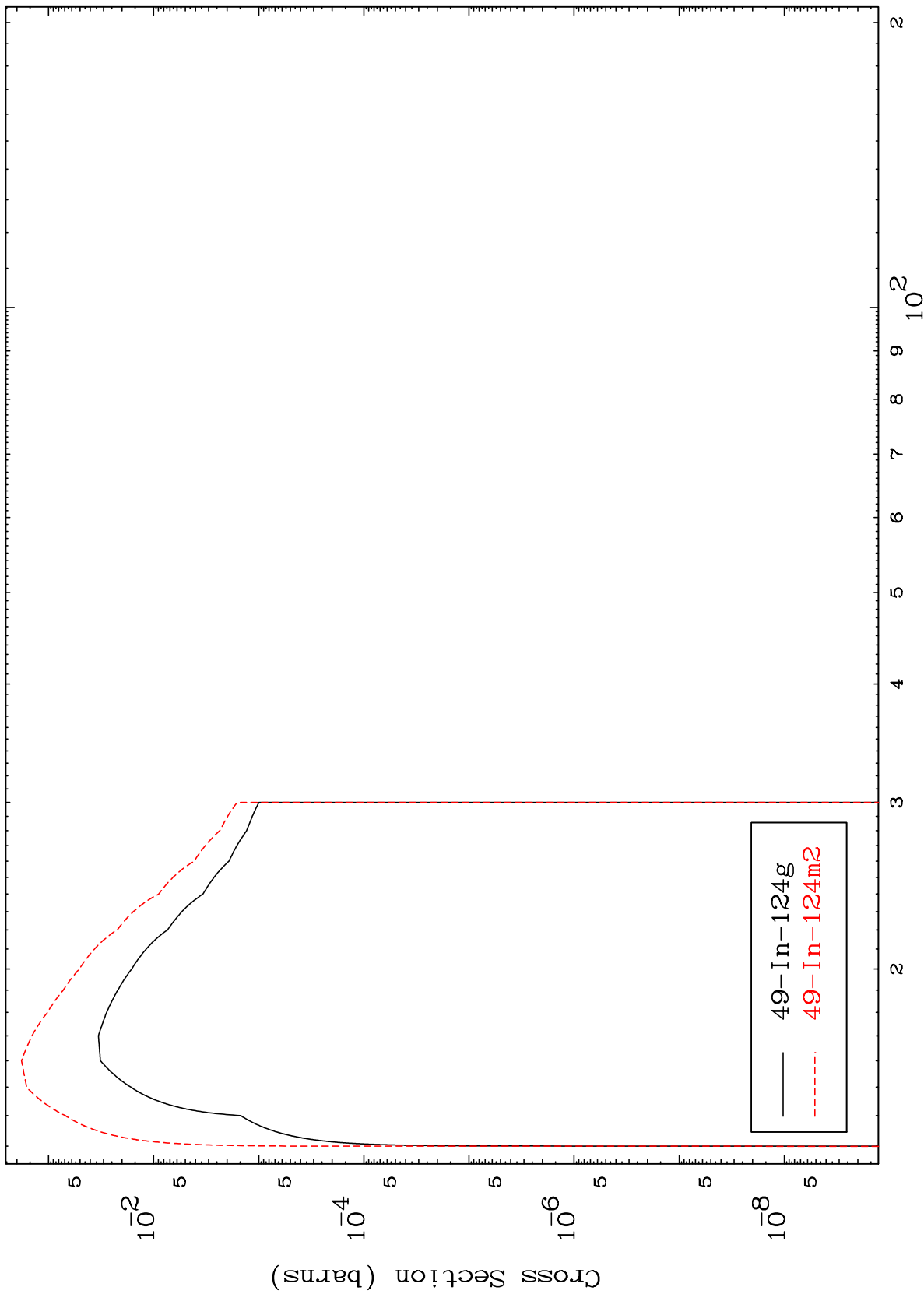
Incident Energy (MeV)

49-In-126

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49-In-126

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



49-In-126

Incident Energy (MeV)

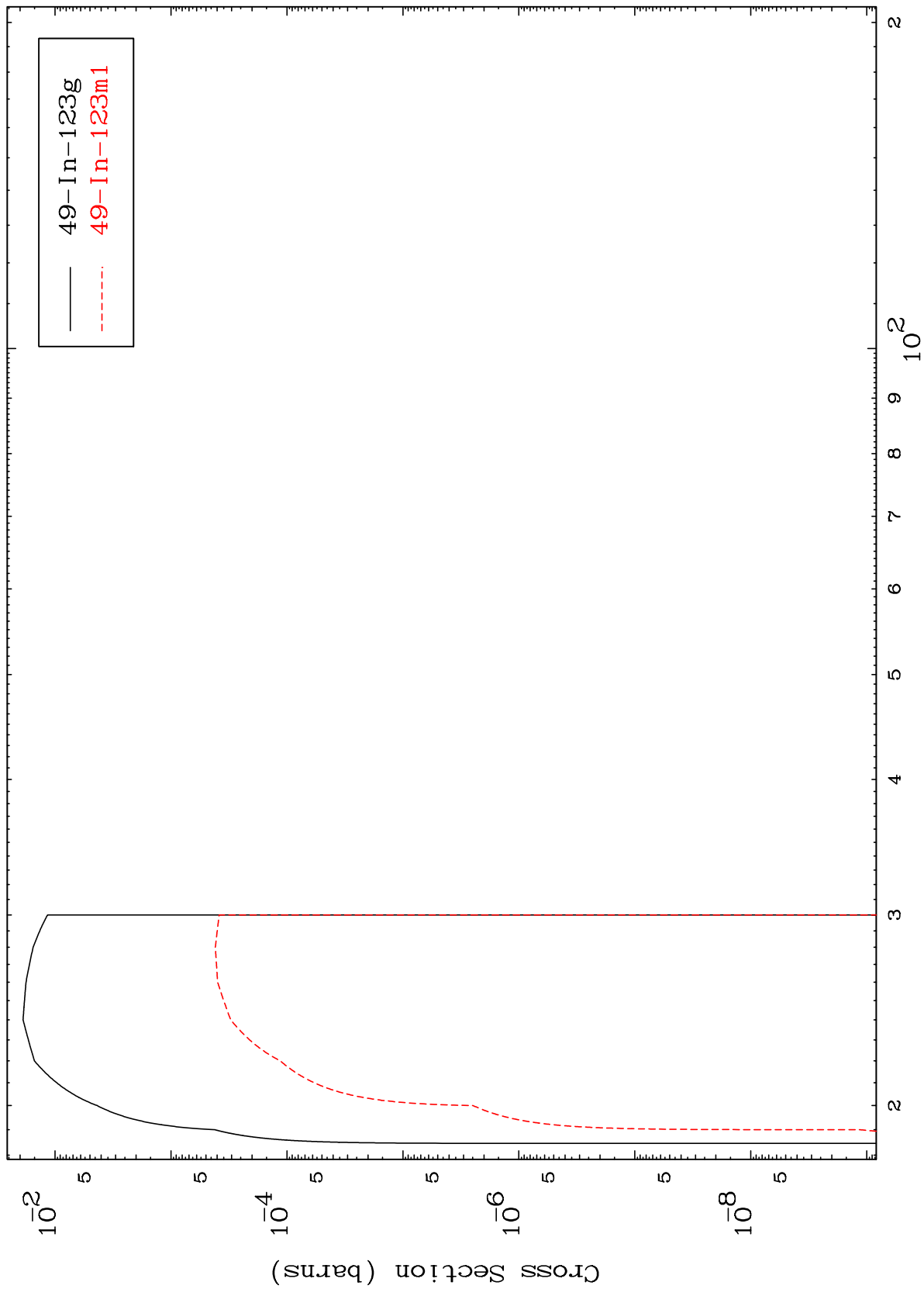
10

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49-In-126

($\gamma, 3n$)

Radionuclide Production Cross Section



11

Incident Energy (MeV)

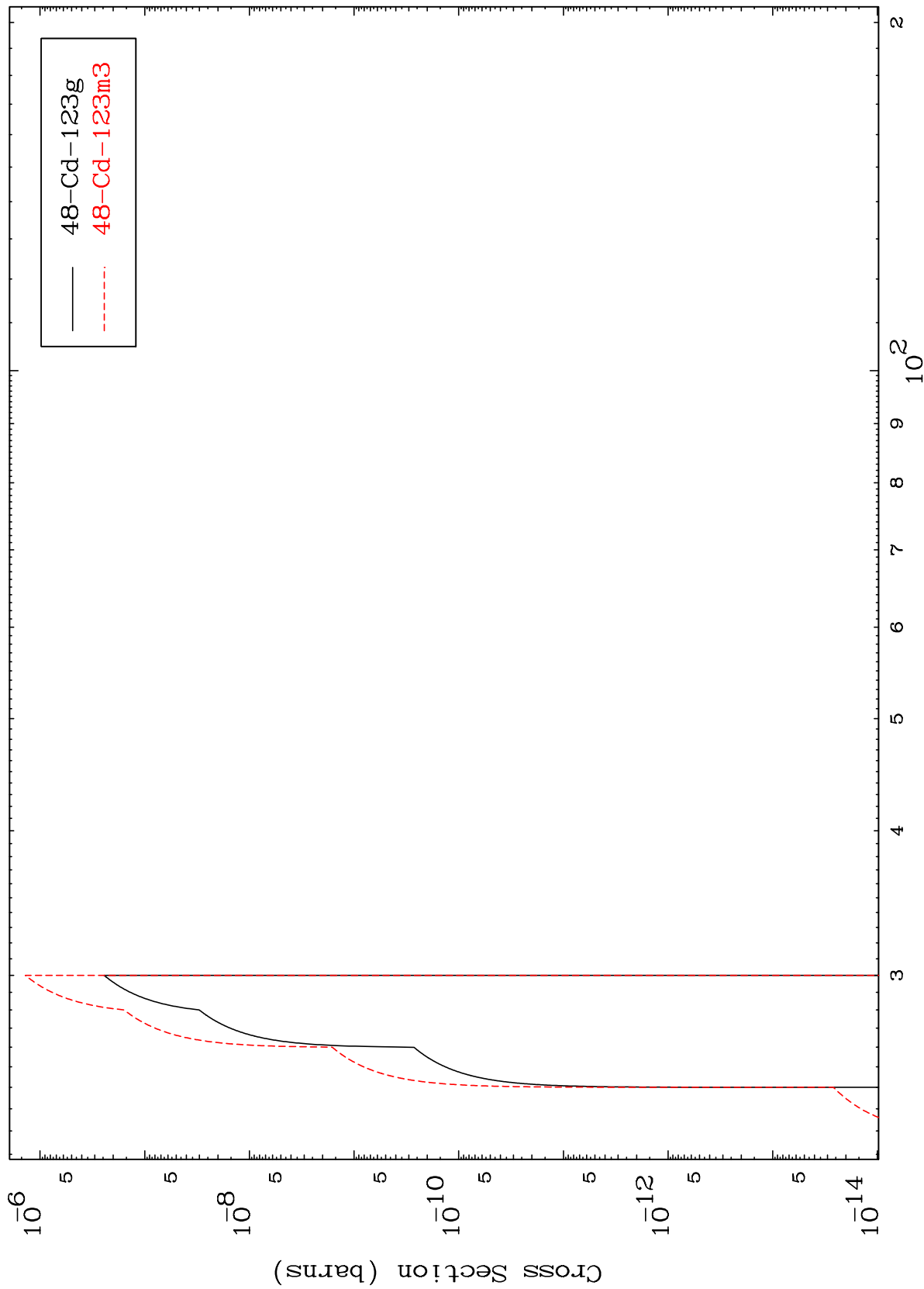
49-In-126

MAT 4965

(γ, n') d

49-In-126

Radionuclide Production Cross Section



12

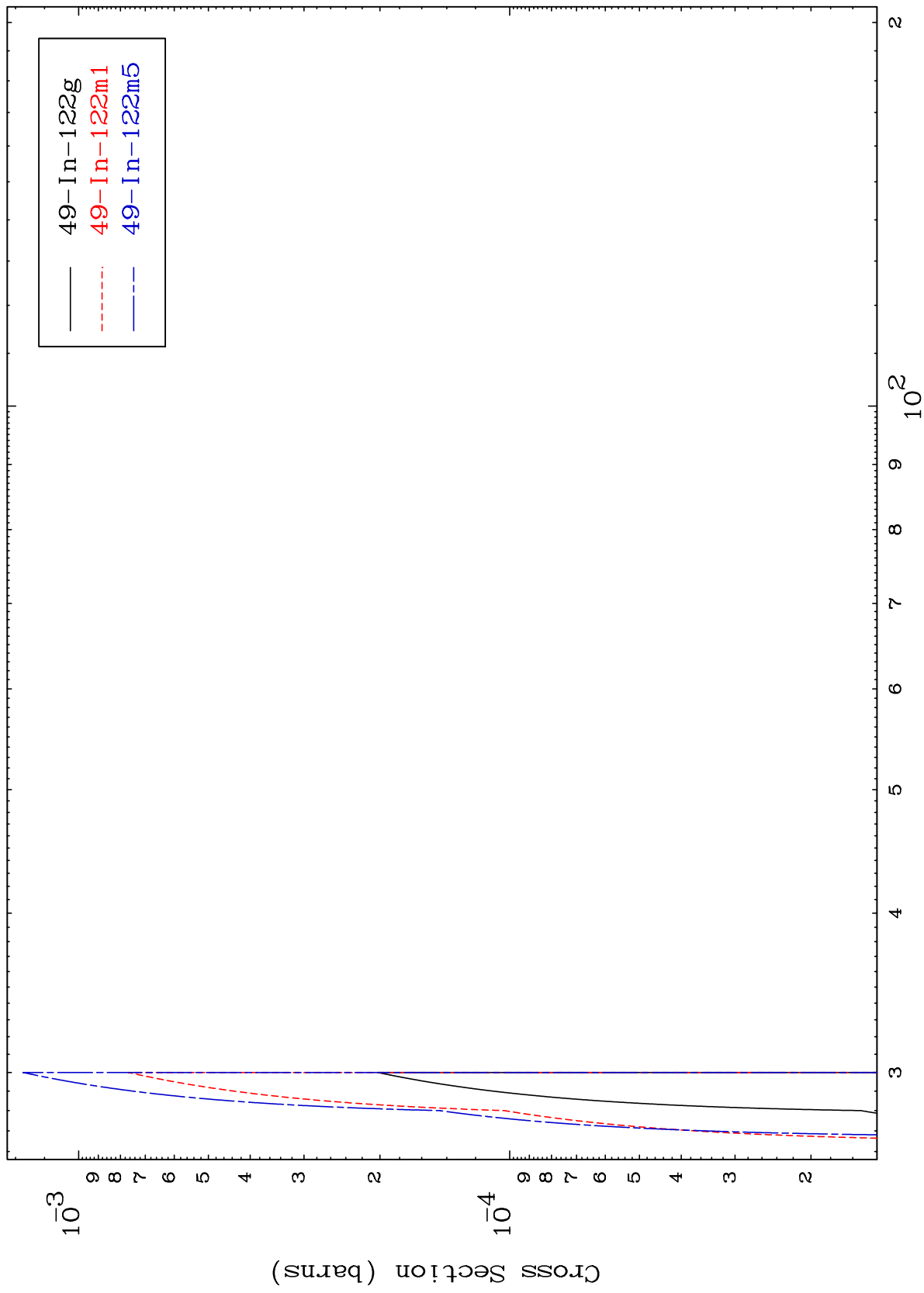
Incident Energy (MeV)

49-In-126

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49-In-126

($\gamma, 4n$)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

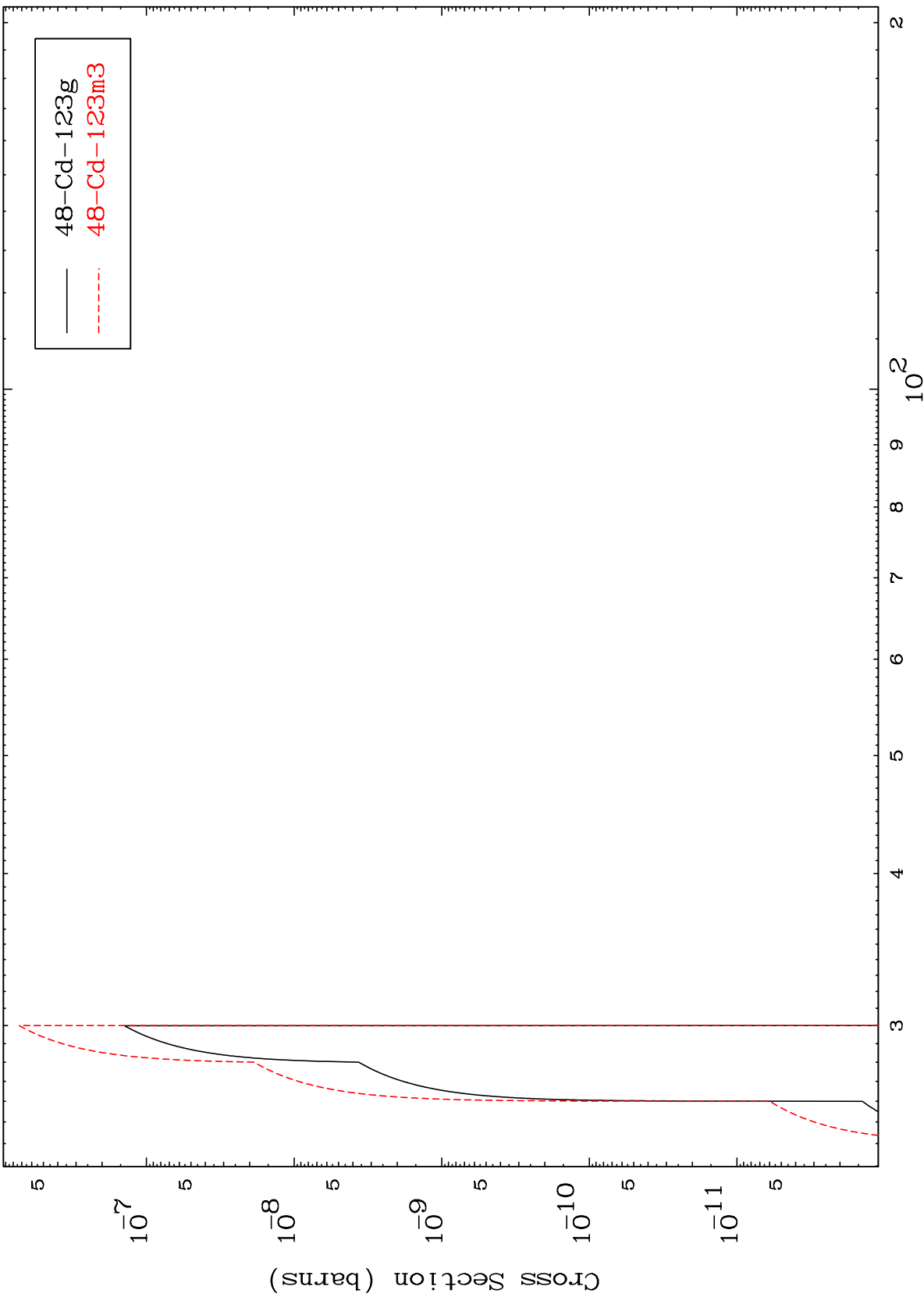
49-In-126

MAT 4965

($\gamma, 2n$) p

49-In-126

Radionuclide Production Cross Section



14

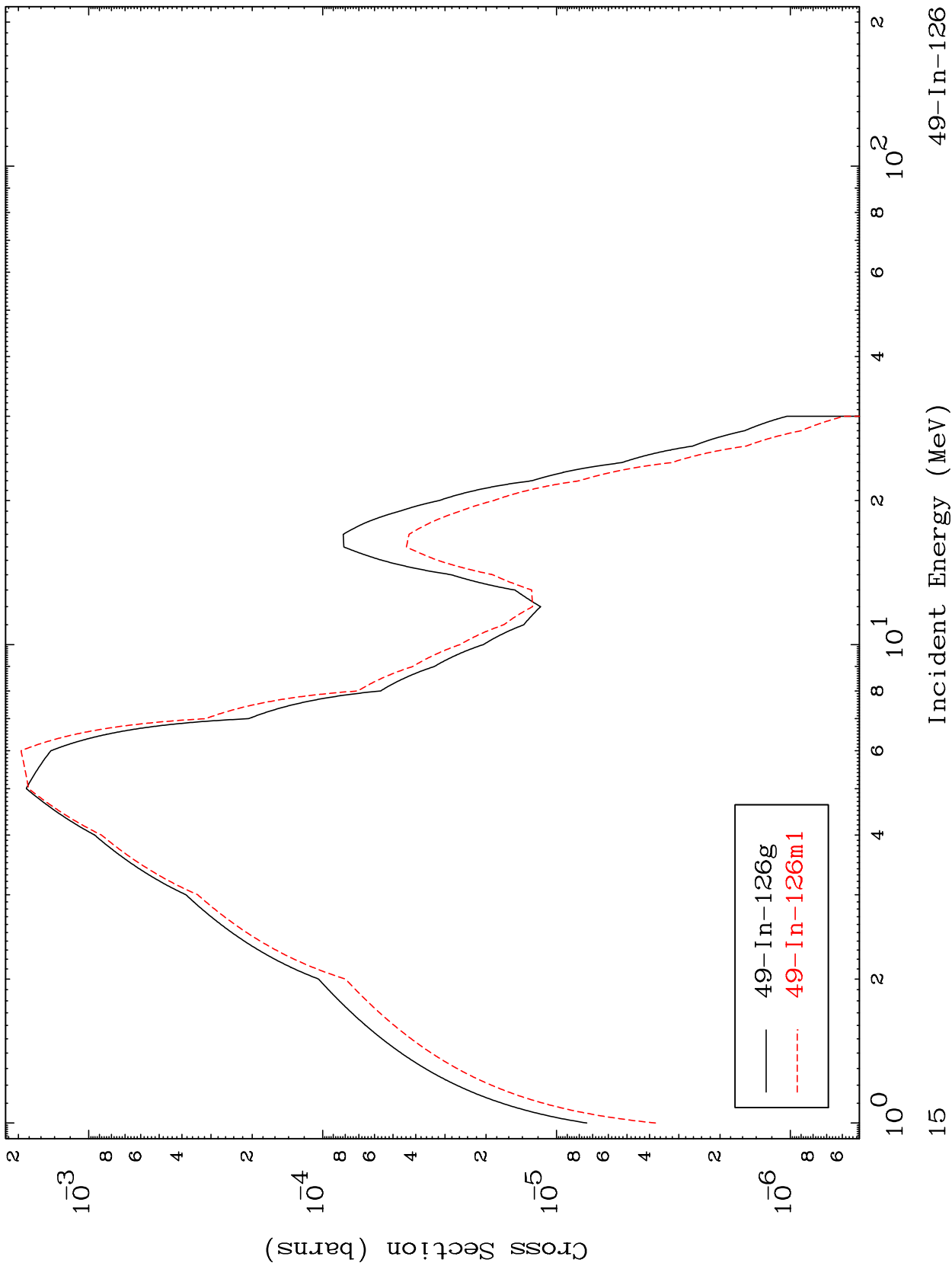
Incident Energy (MeV)

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49-In-126

(γ, γ)
Radionuclide Production Cross Section

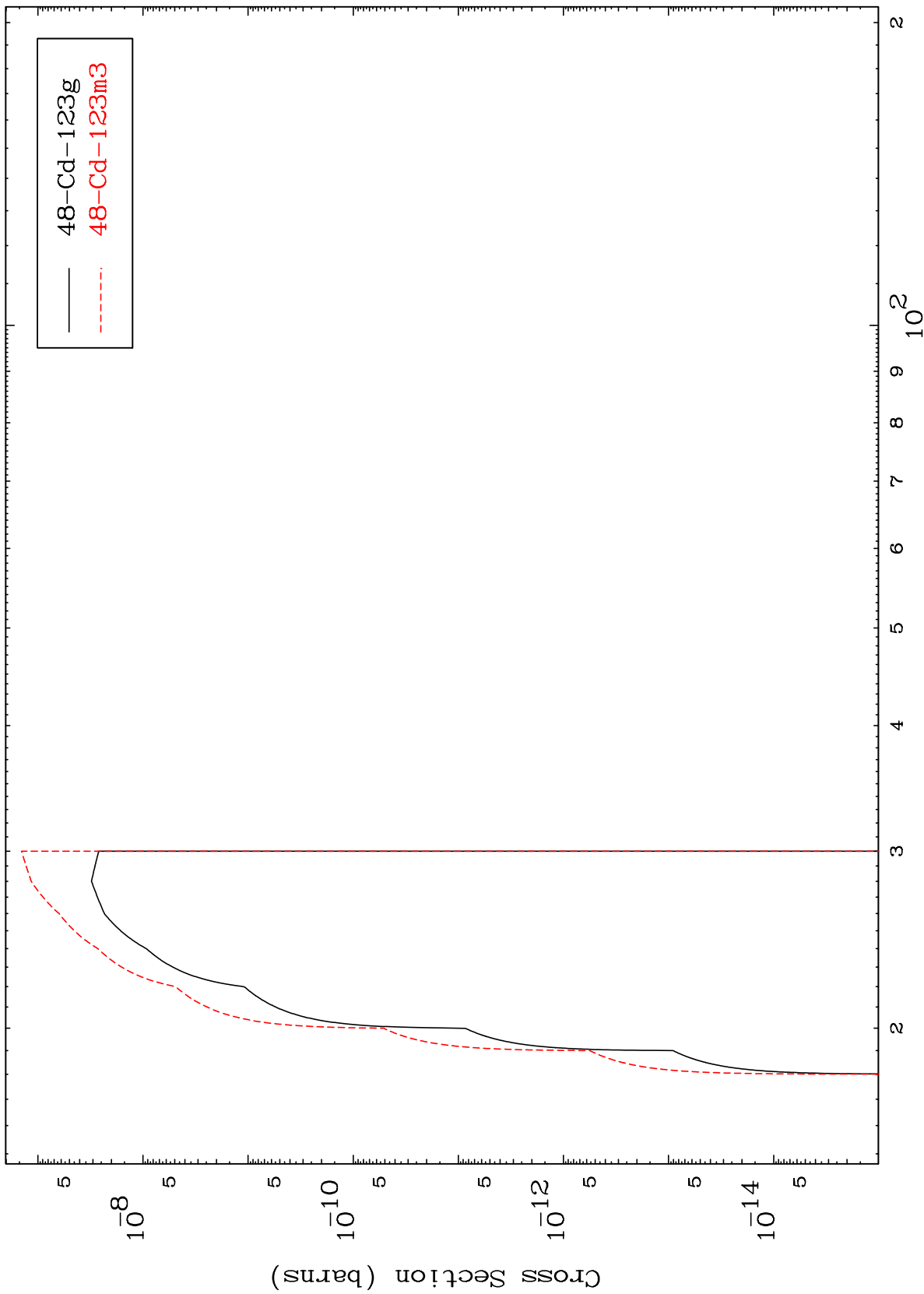


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Incident Energy (MeV)

15

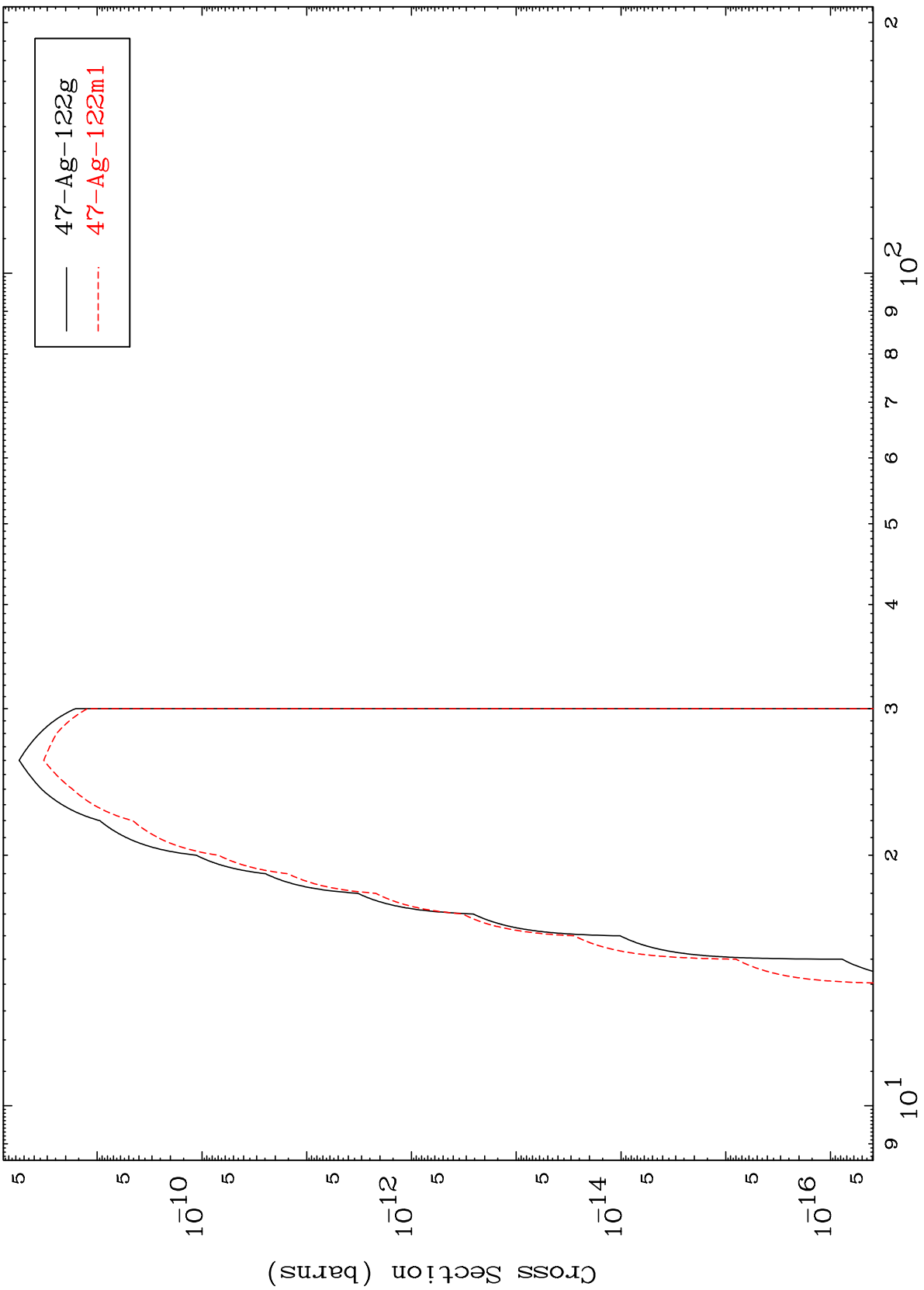
(γ, t)
Radionuclide Production Cross Section



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49-In-126

(γ, α)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

49-In-126