

Program EVALPLOT
(Version 2018-1)

by

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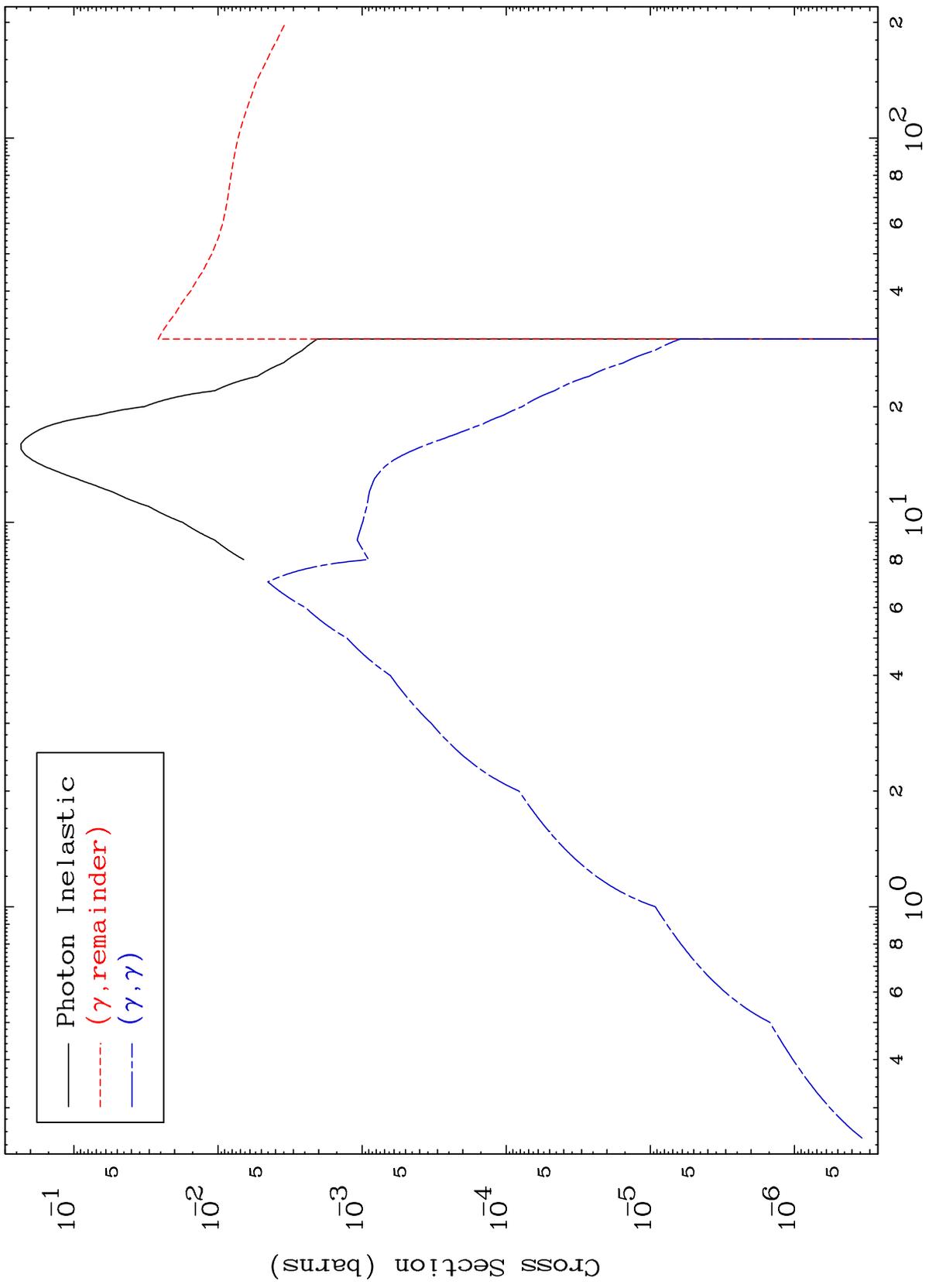
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Press Mouse Button to Start

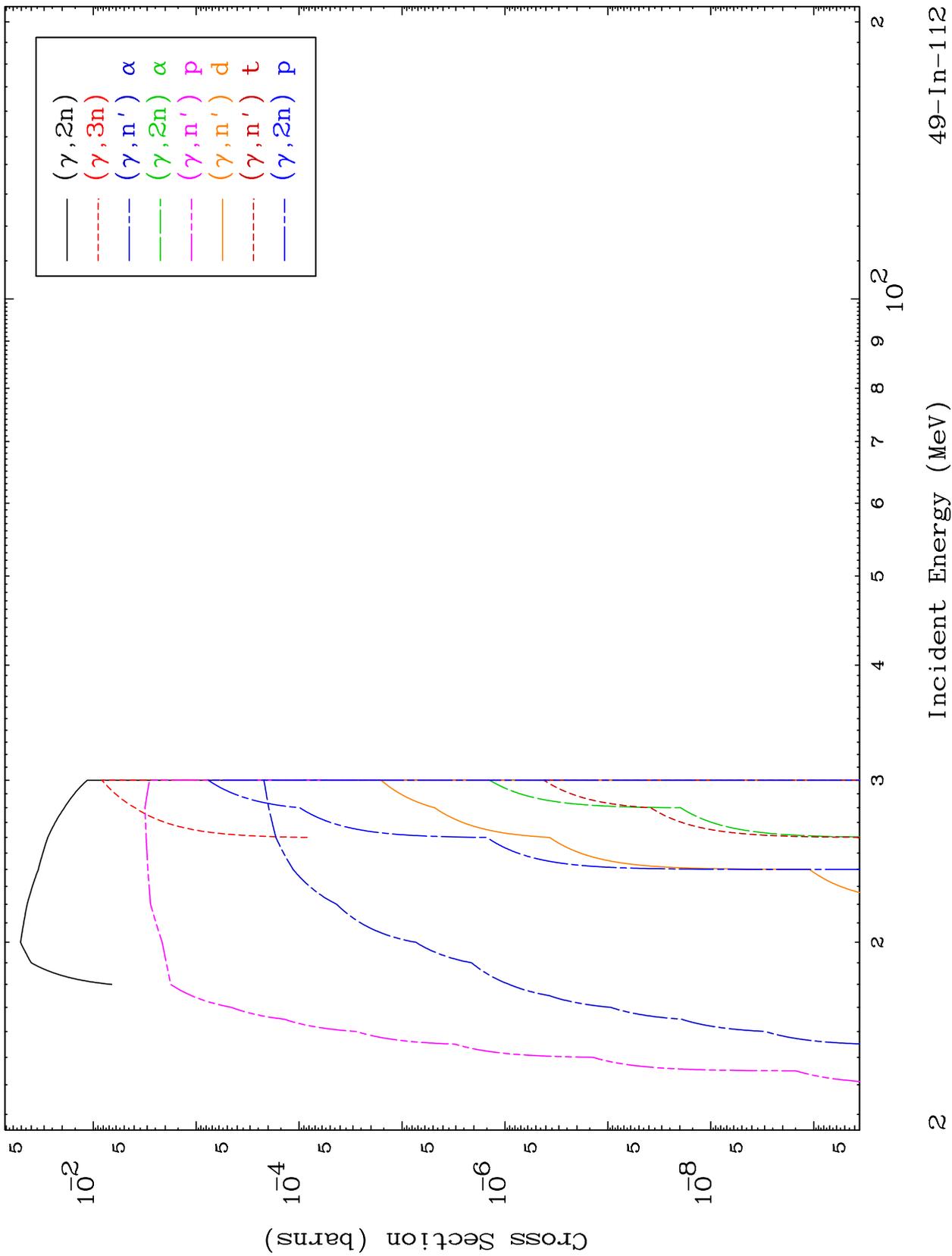
MAT 4923

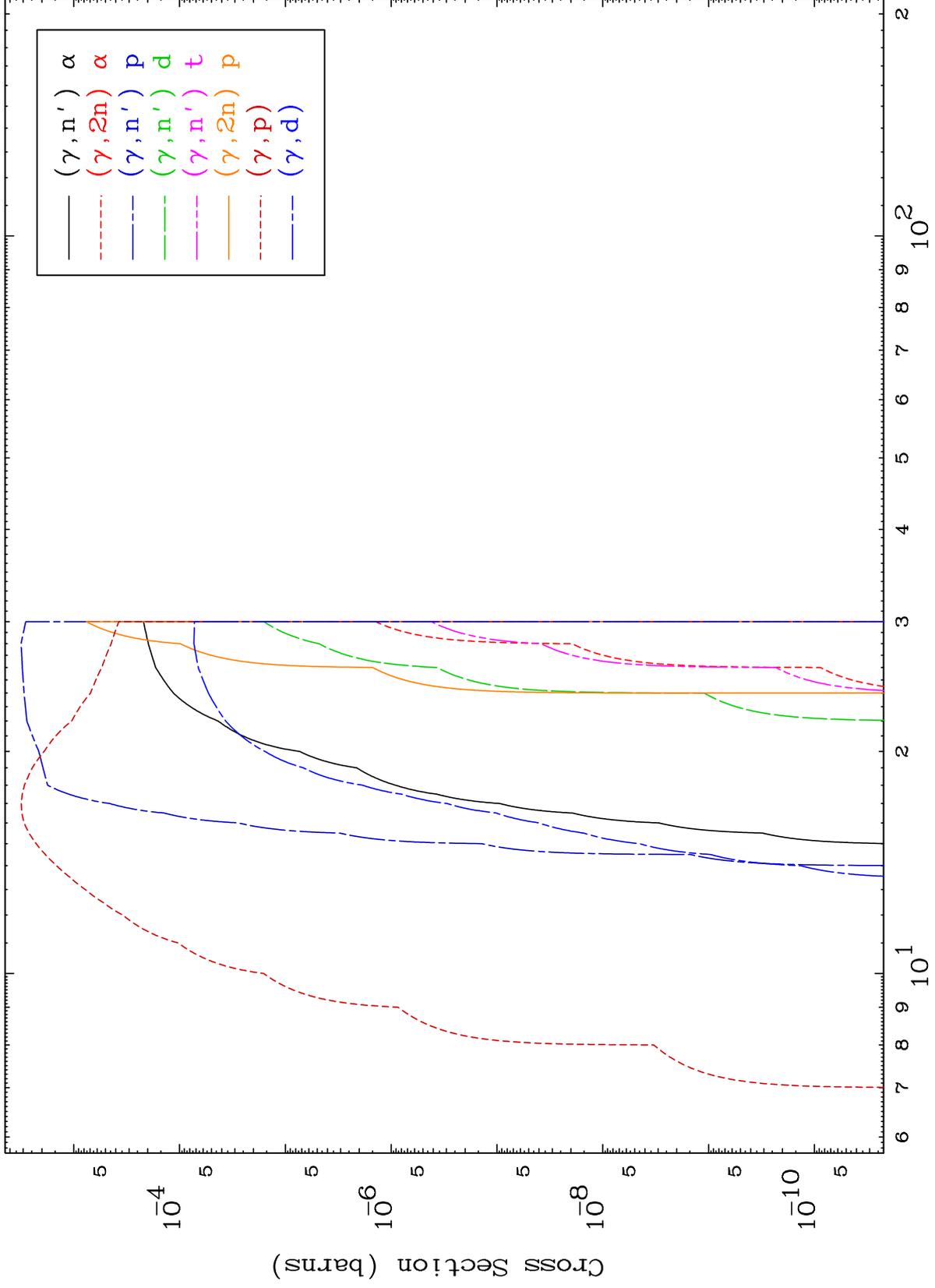
Photon Major
0 Kelvin Cross Sections

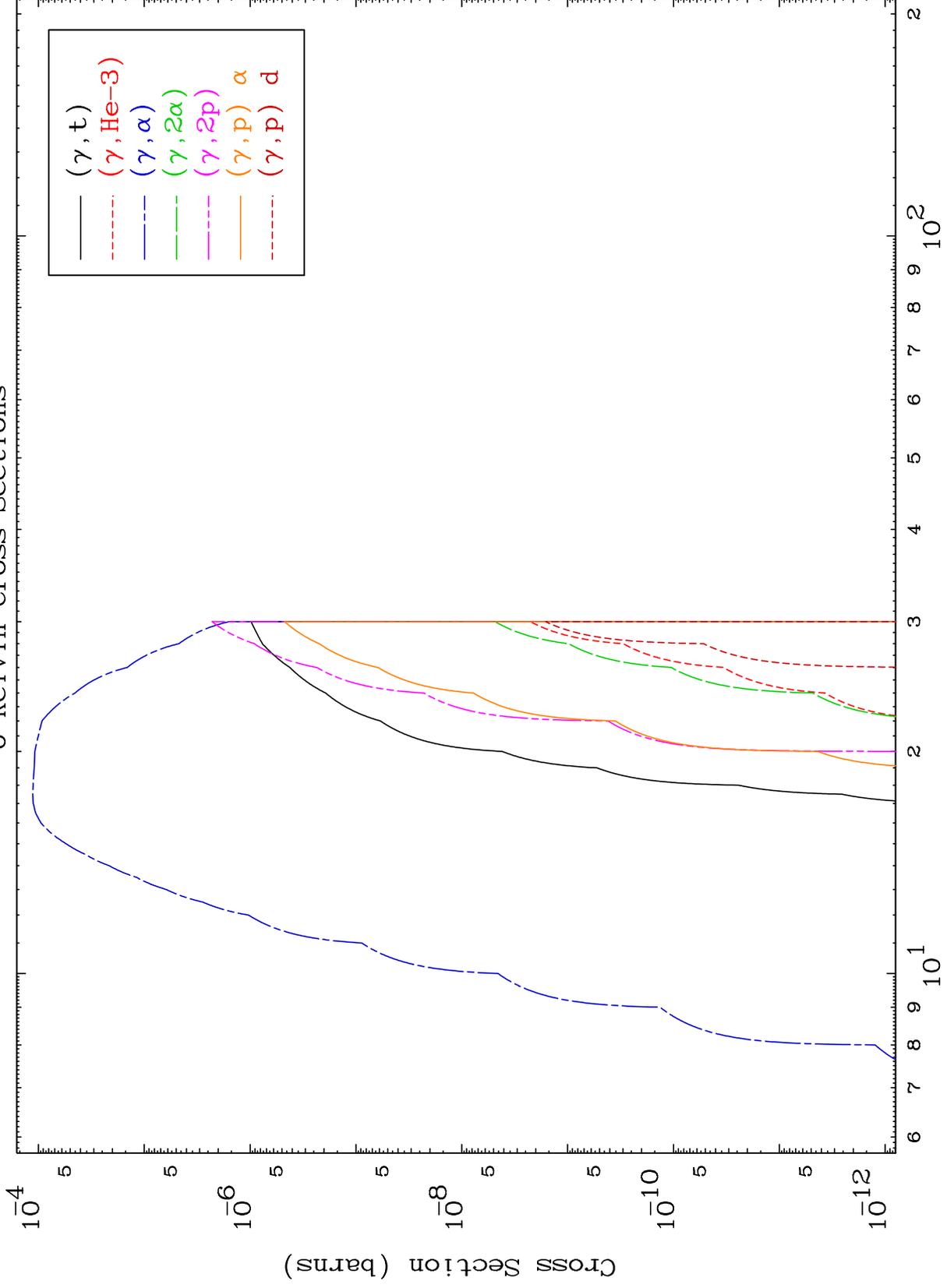
49-In-112



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





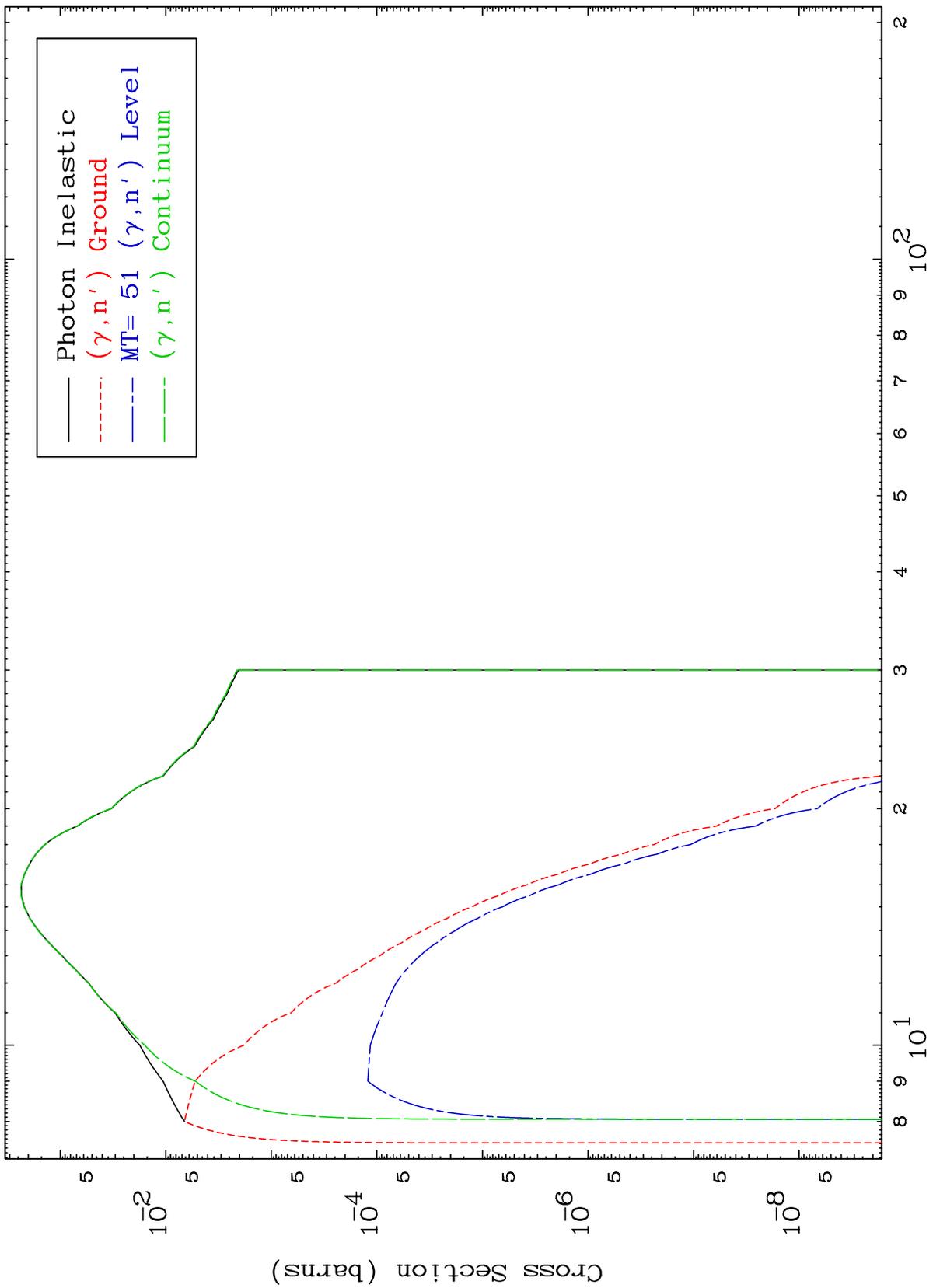


MAT 4923

(γ, n') Level

49-In-112

0 Kelvin Cross Sections



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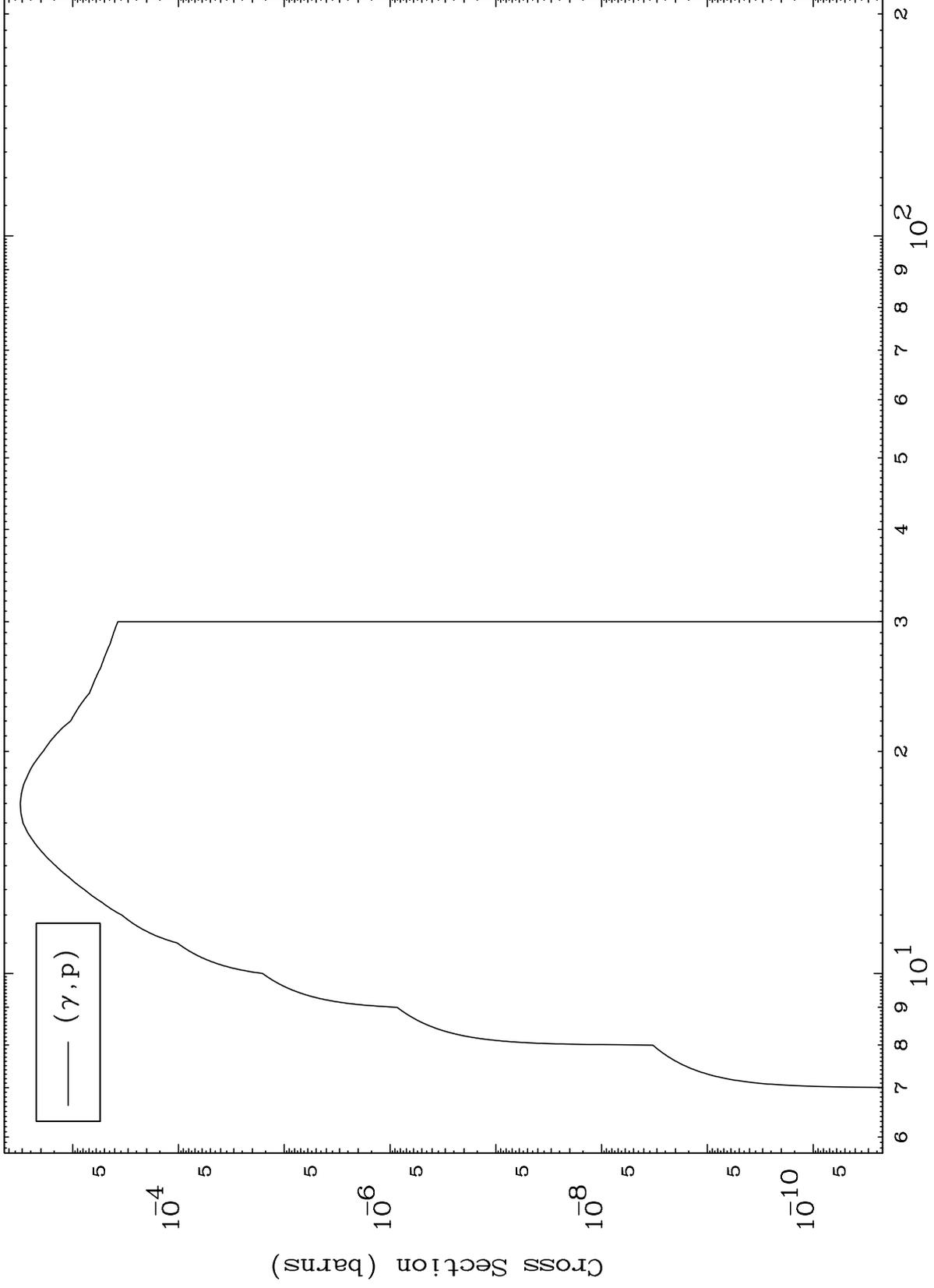
Incident Energy (MeV)

49-In-112

MAT 4923

(γ, p) Levels
0 Kelvin Cross Sections

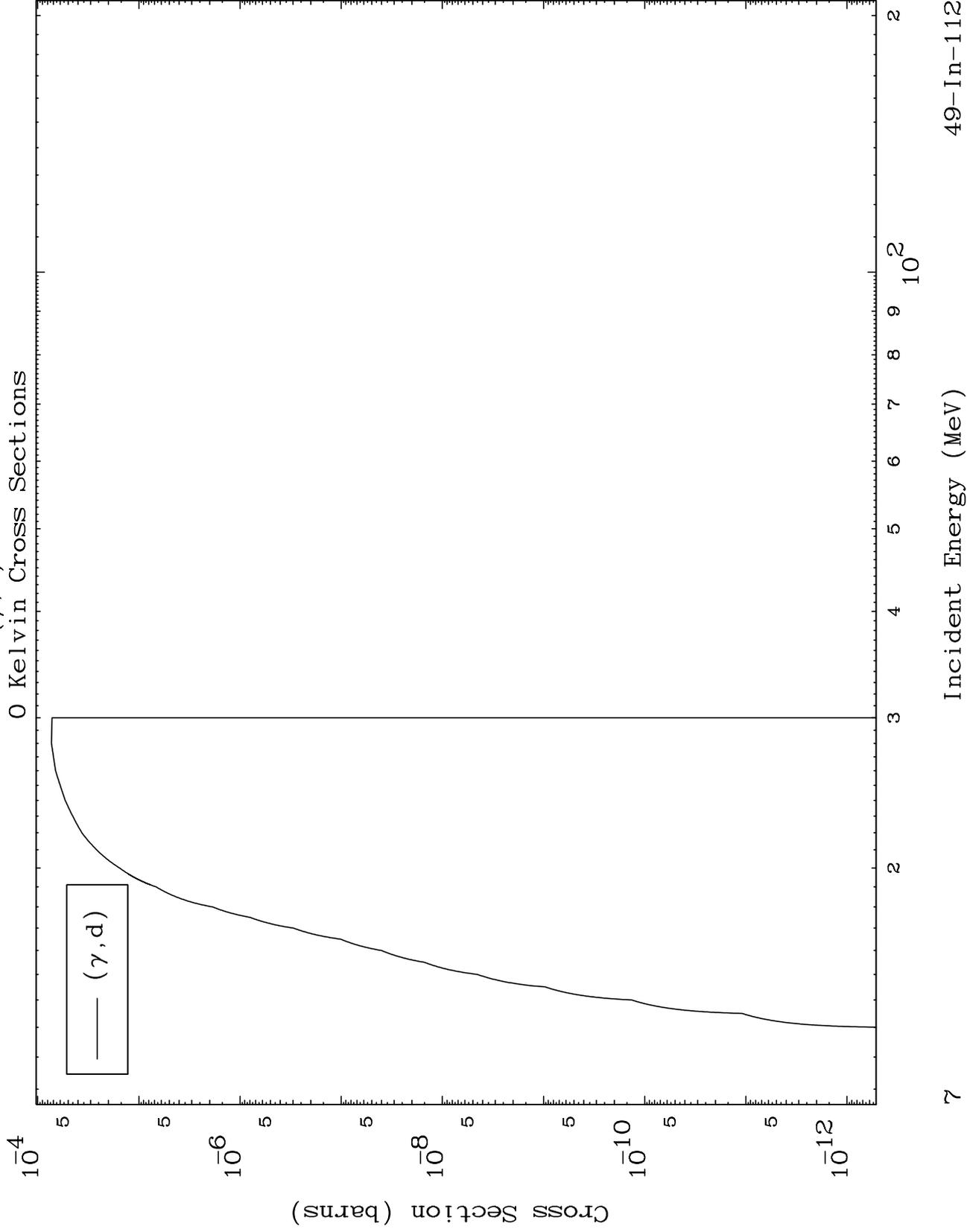
49-In-112



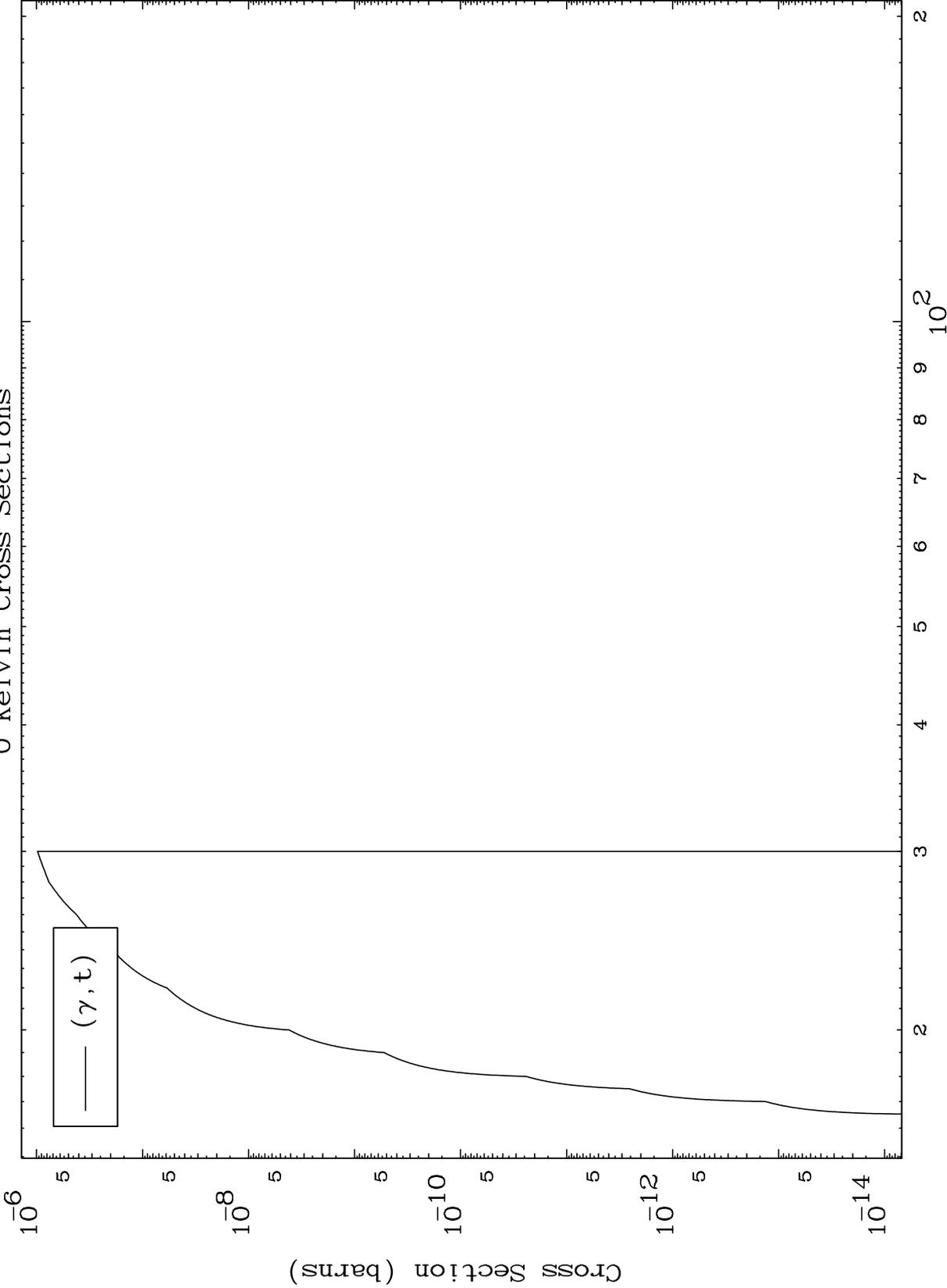
MAT 4923

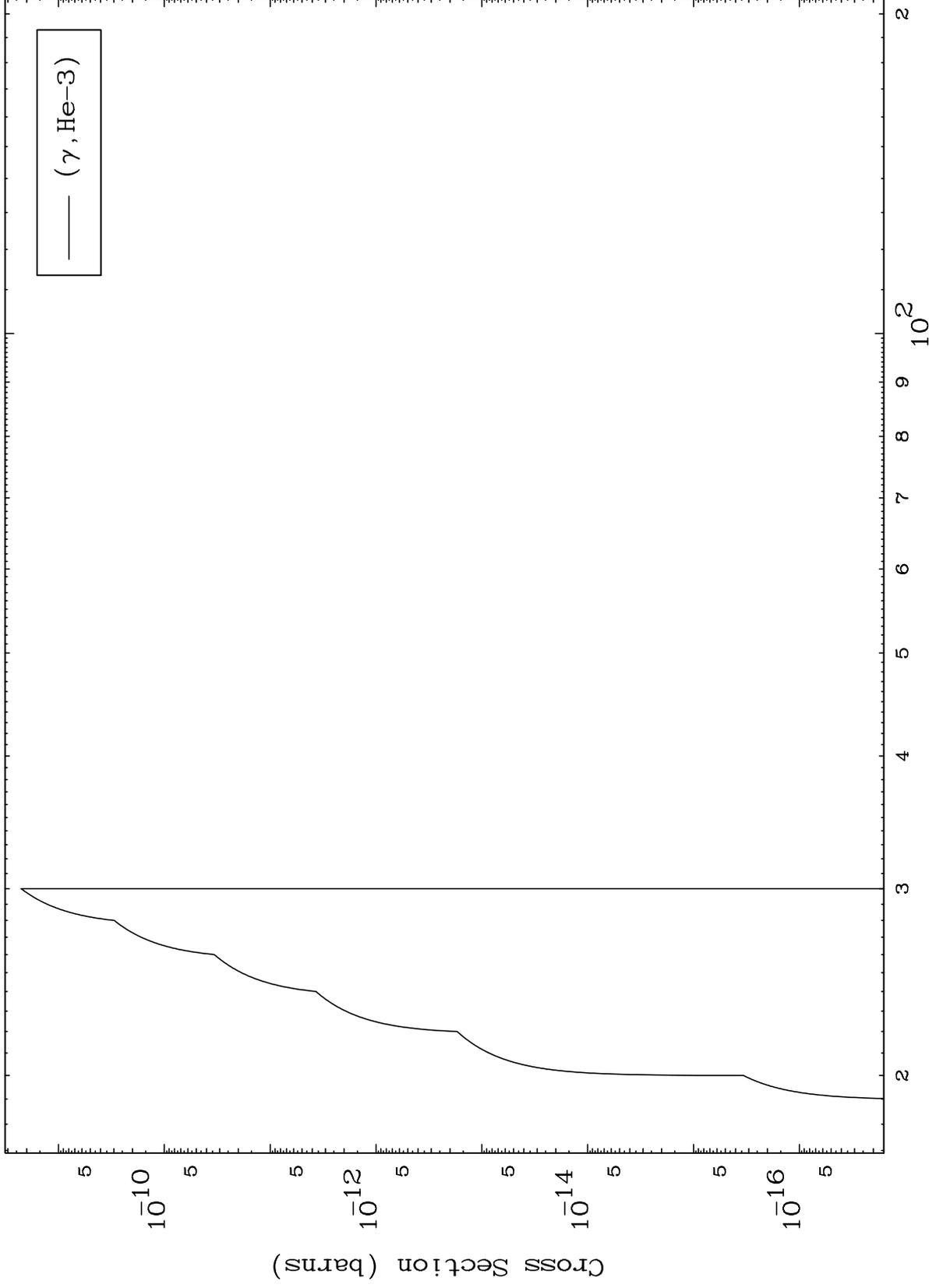
(γ, d) Levels

49-In-112



0 Kelvin Cross Sections



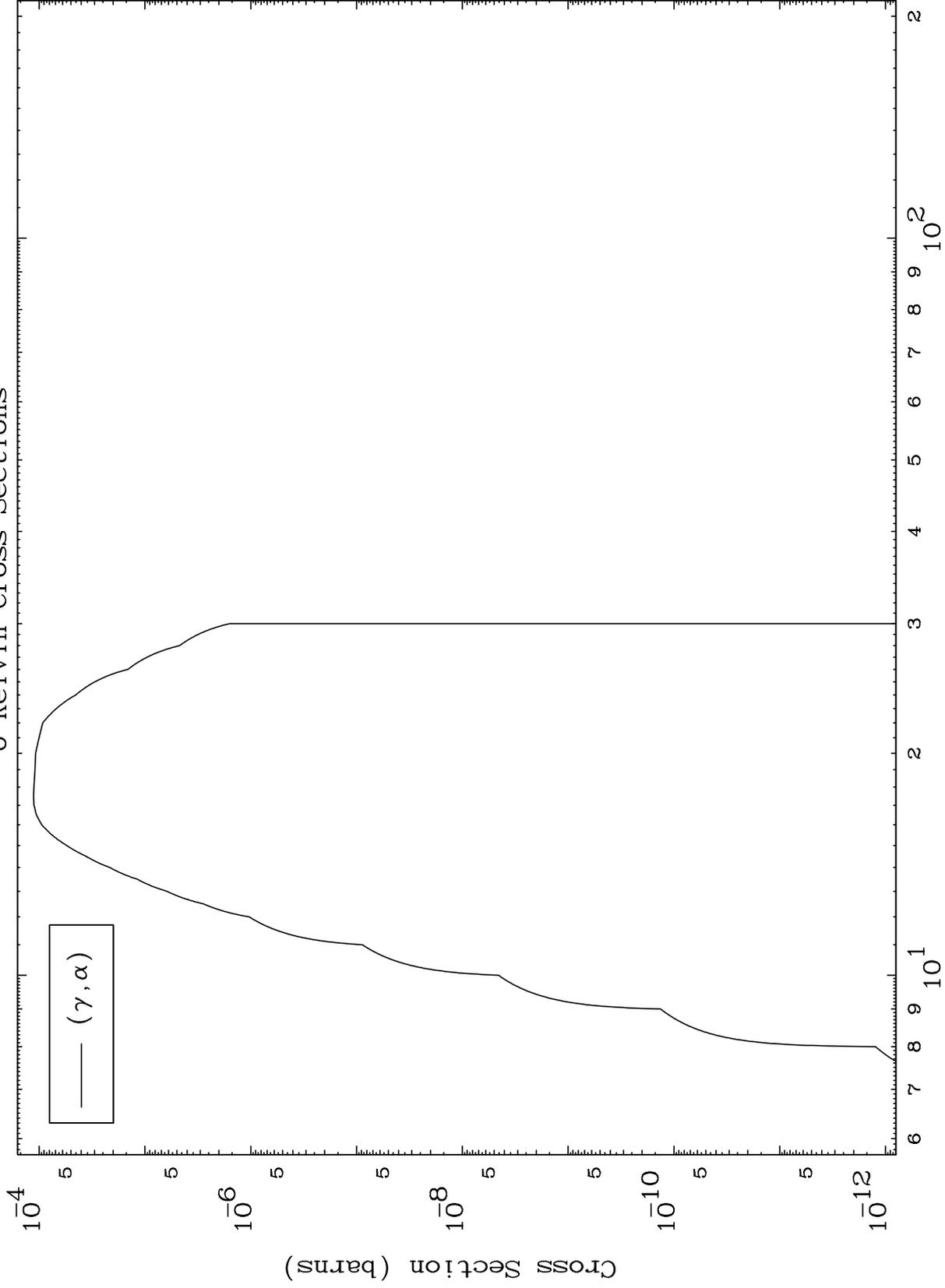


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(γ, α) Levels

49-In-112

0 Kelvin Cross Sections



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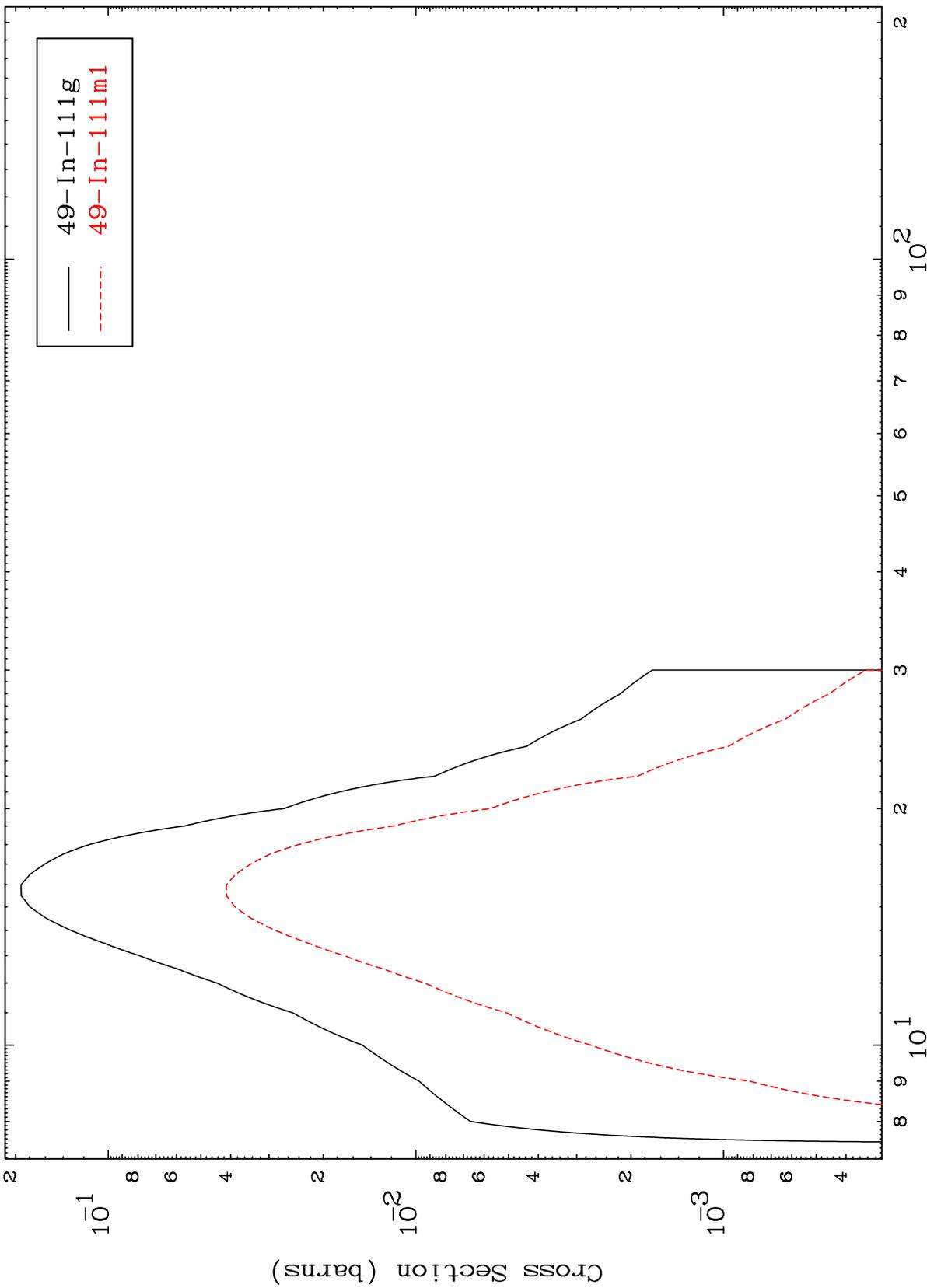
Incident Energy (MeV)

49-In-112

MAT 4923

49-In-112

Photon Inelastic
Radionuclide Production Cross Section



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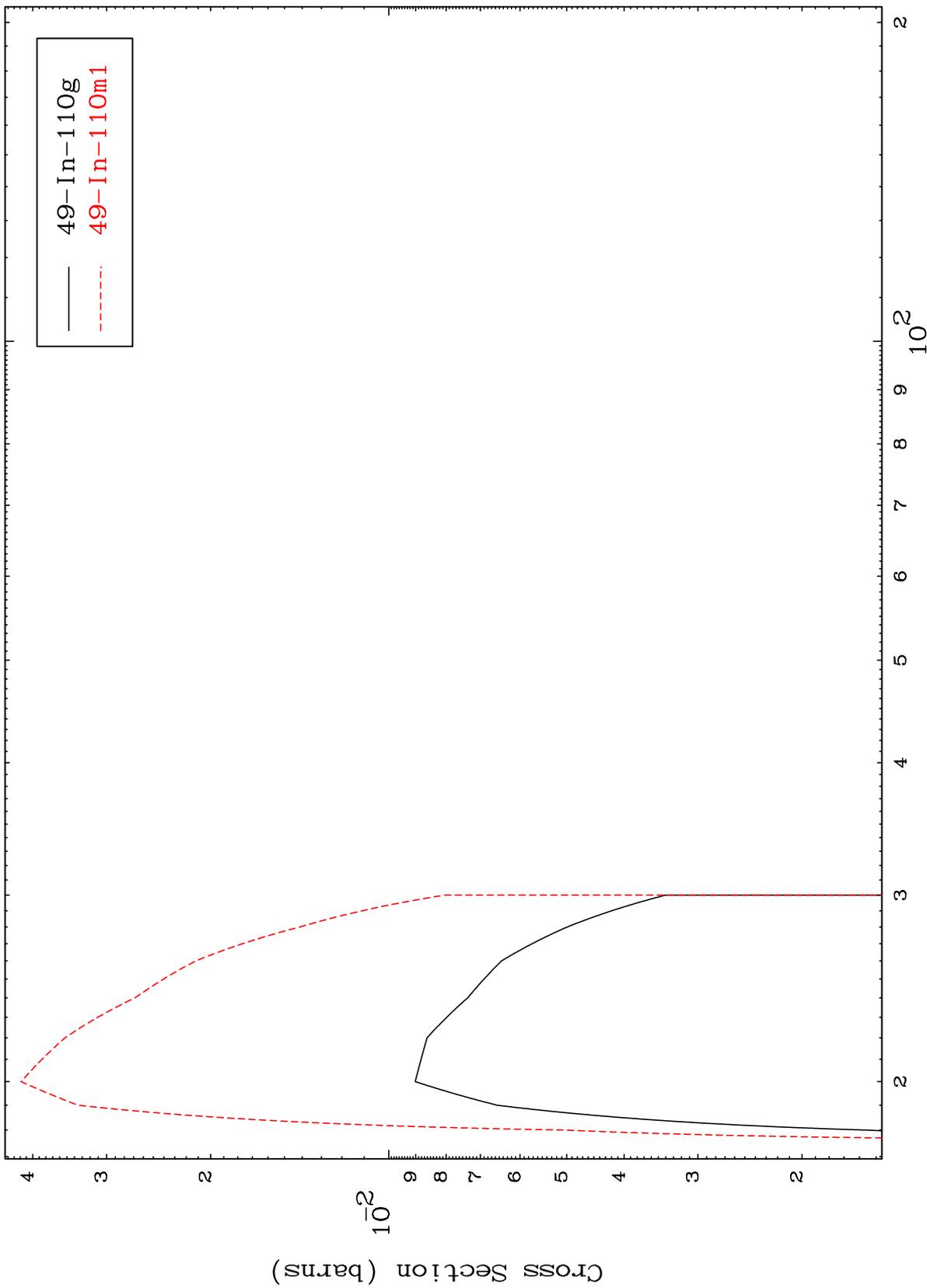
49-In-112

Incident Energy (MeV)

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49-In-112

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

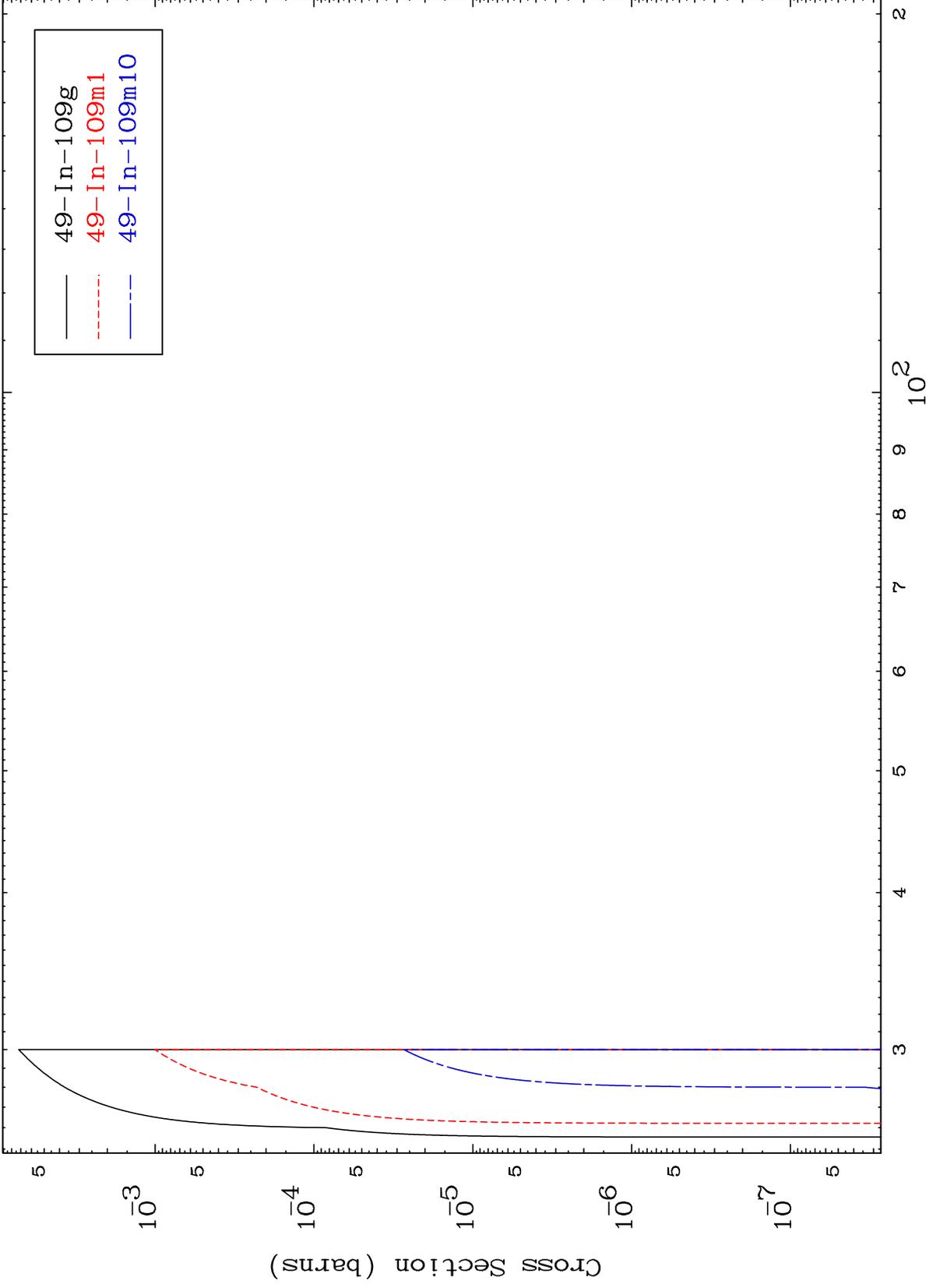


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Incident Energy (MeV)

49-In-112

($\gamma, 3n$)
Radionuclide Production Cross Section

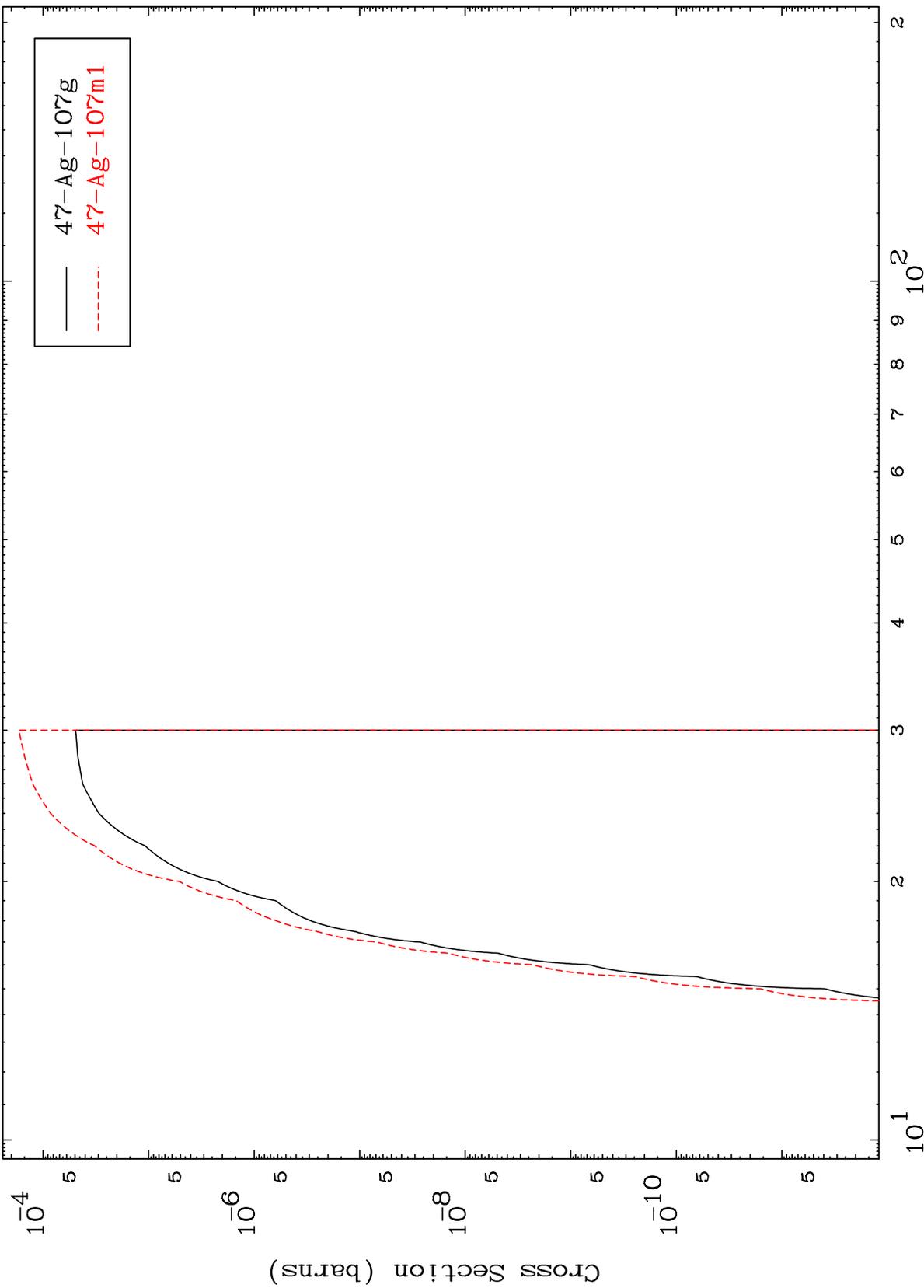


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(γ, n') α

49-In-112

Radionuclide Production Cross Section



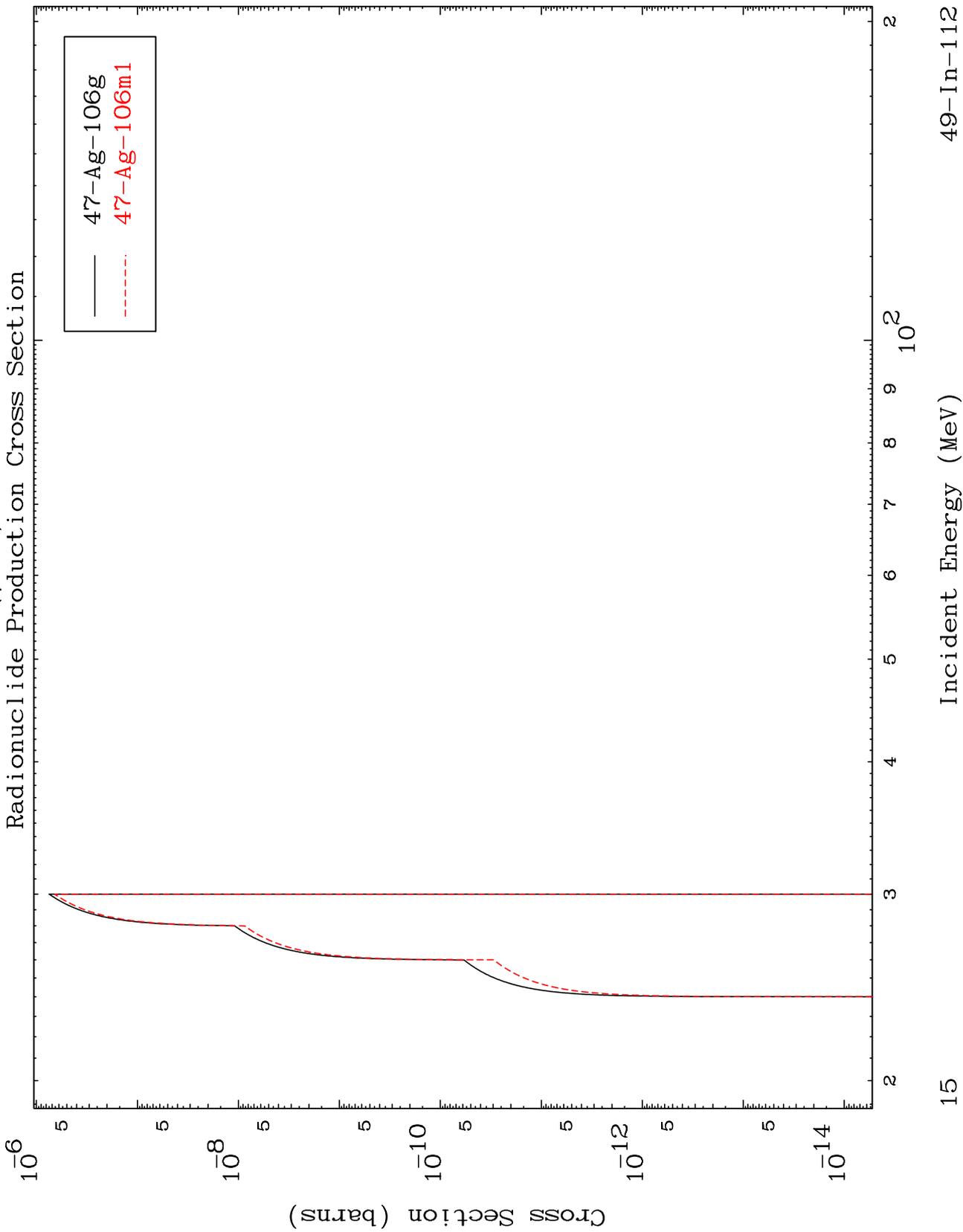
Incident Energy (MeV)

49-In-112

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$(\gamma, 2n) \alpha$

49-In-112



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Incident Energy (MeV)

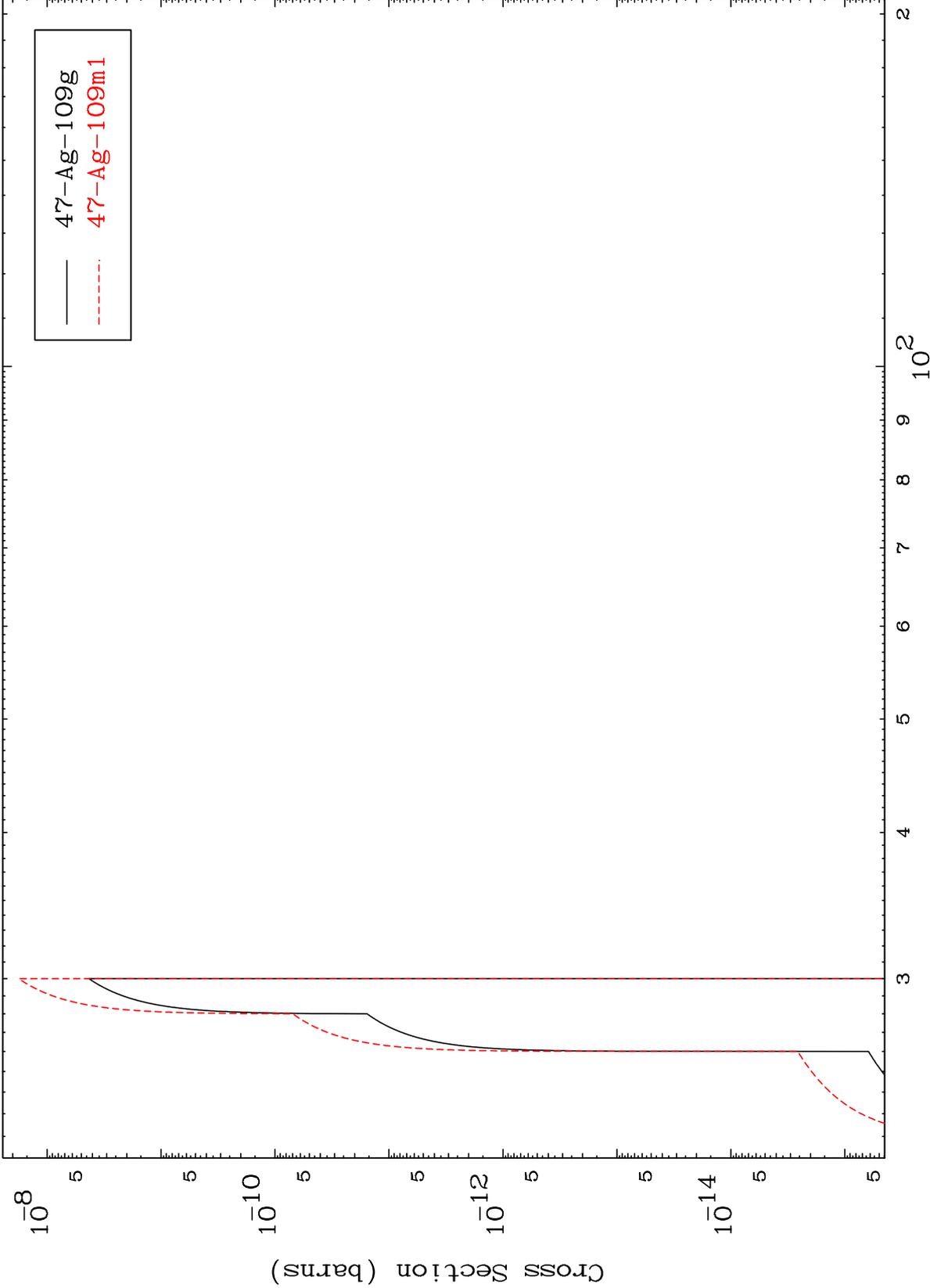
49-In-112

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($\gamma, 2n$) p

49-In-112

Radionuclide Production Cross Section



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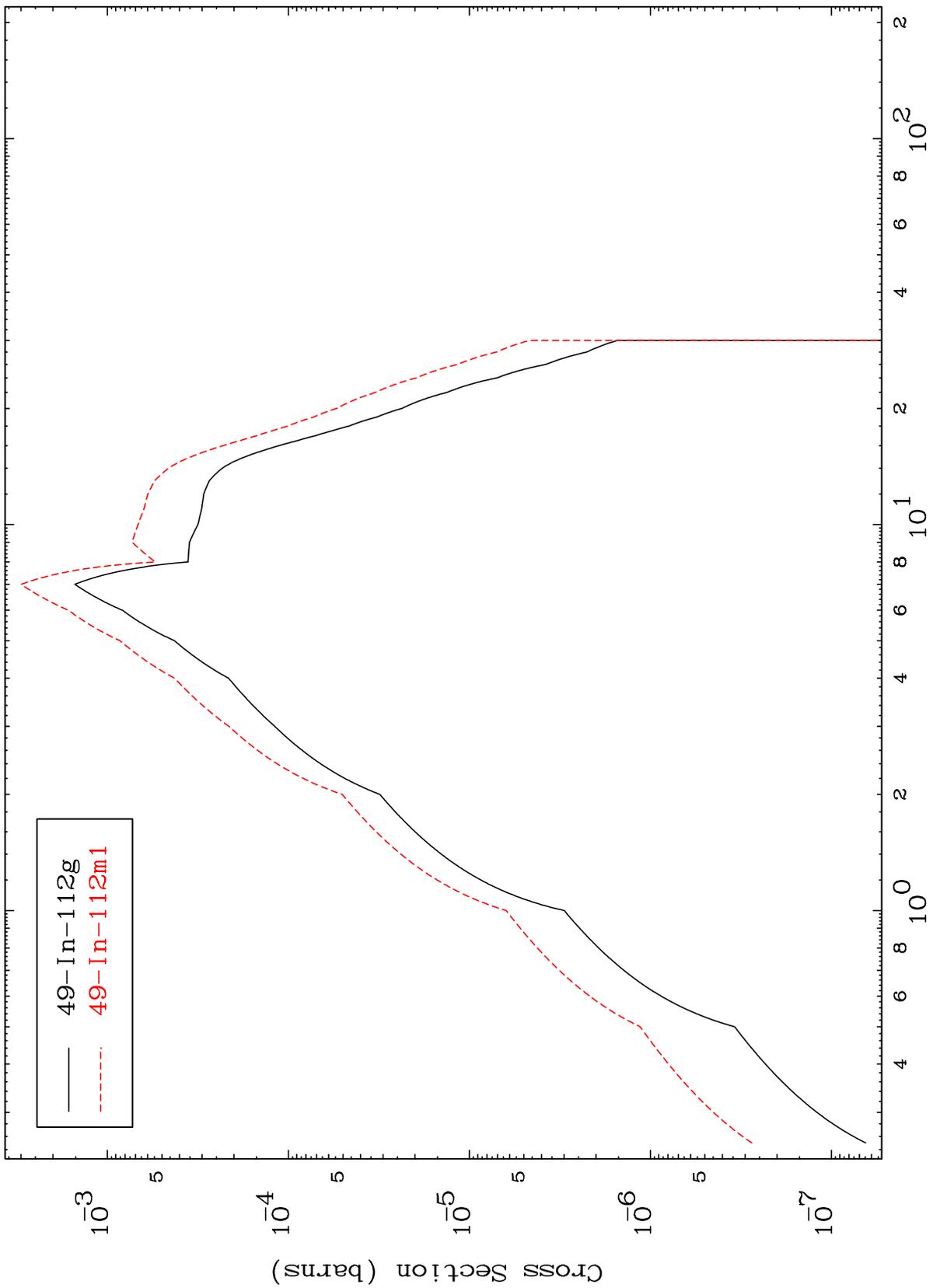
Incident Energy (MeV)

49-In-112

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49-In-112

(γ, γ)
Radionuclide Production Cross Section



17

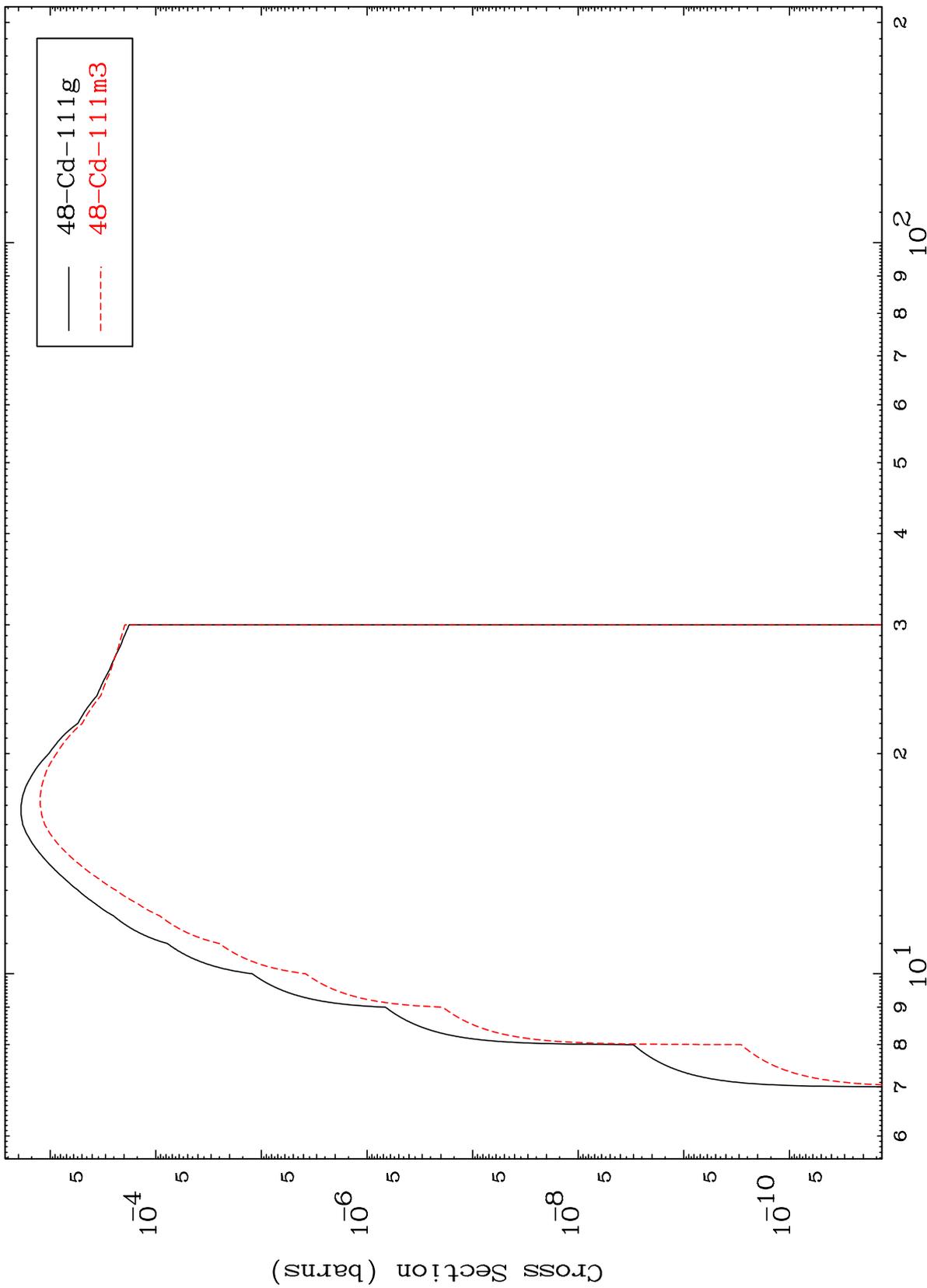
Incident Energy (MeV)

49-In-112

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49-In-112

(γ, p)
Radionuclide Production Cross Section



49-In-112

Incident Energy (MeV)

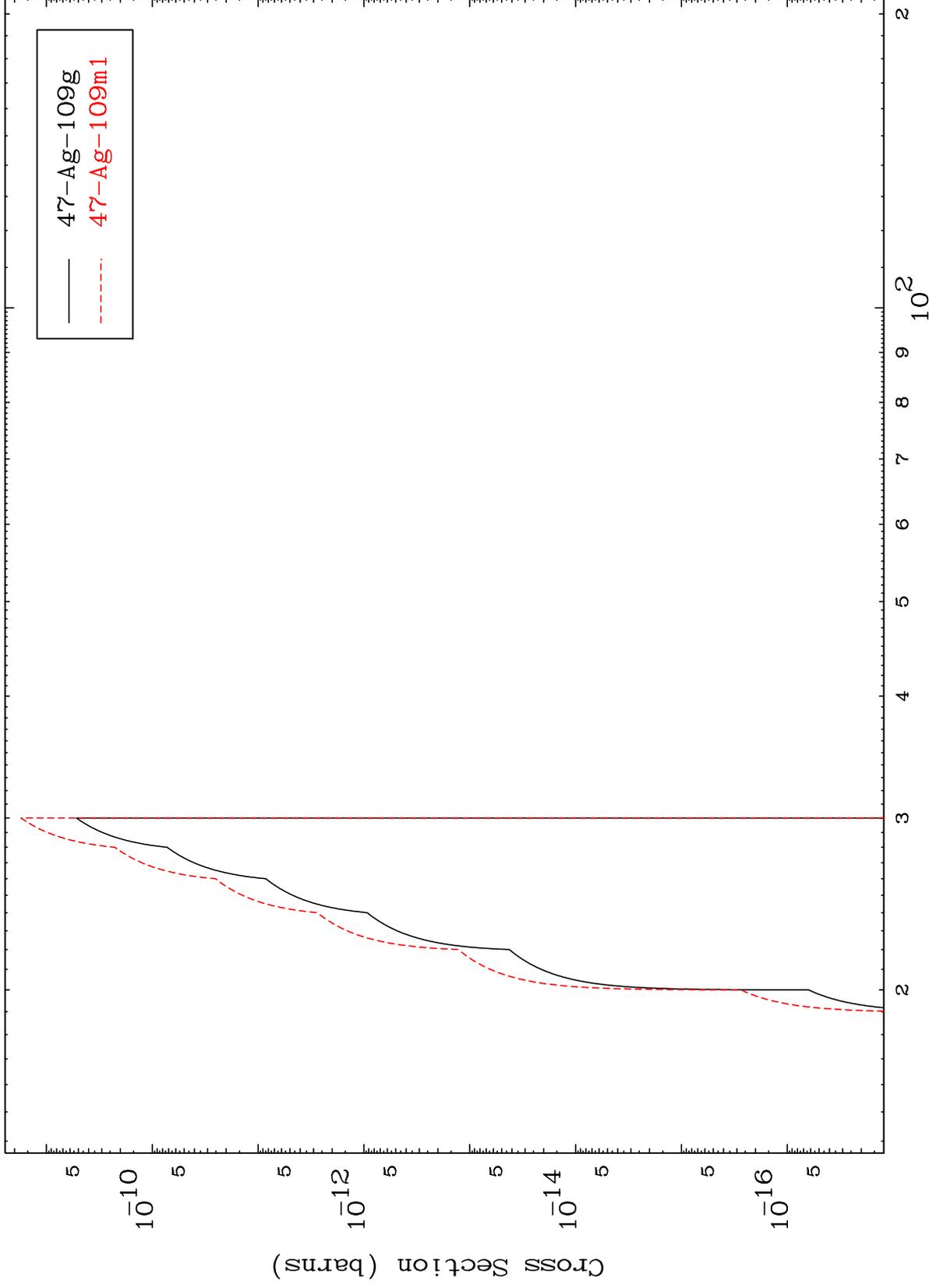
18

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($\gamma, \text{He-3}$)

49-In-112

Radionuclide Production Cross Section



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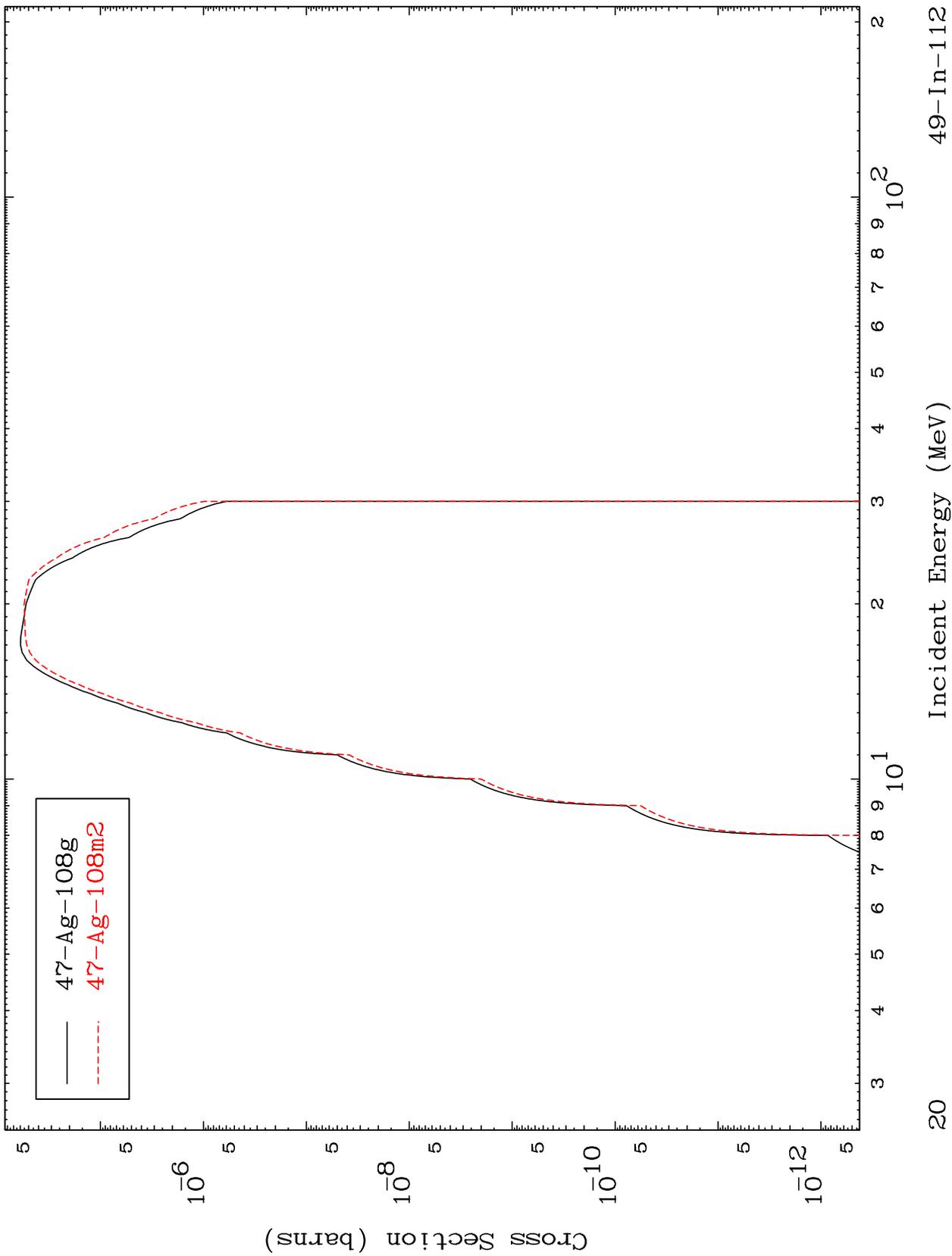
Incident Energy (MeV)

49-In-112

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49-In-112

Radionuclide Production Cross Section
(γ, α)



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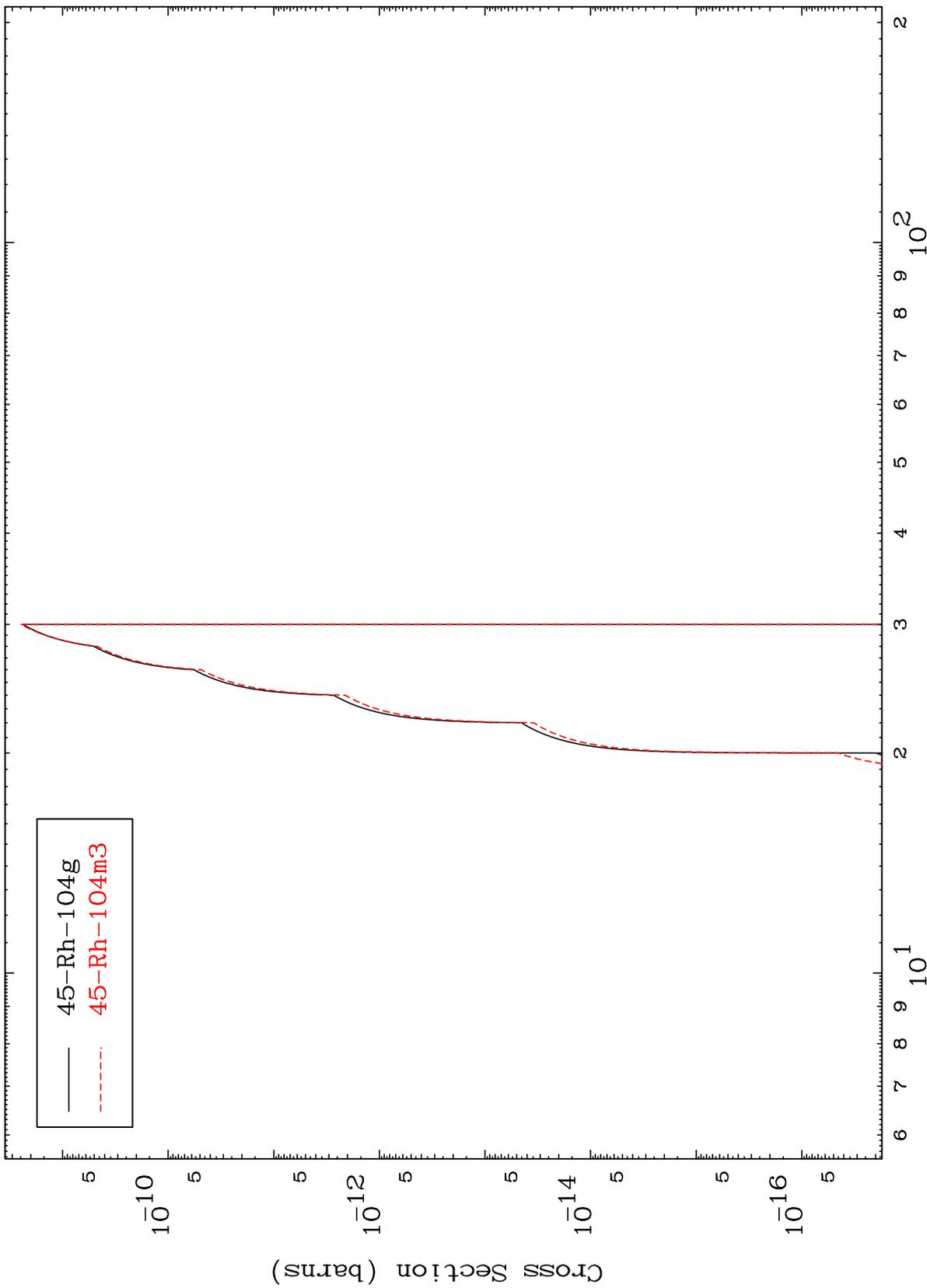
Incident Energy (MeV)

49-In-112

MAT 4923

49-In-112

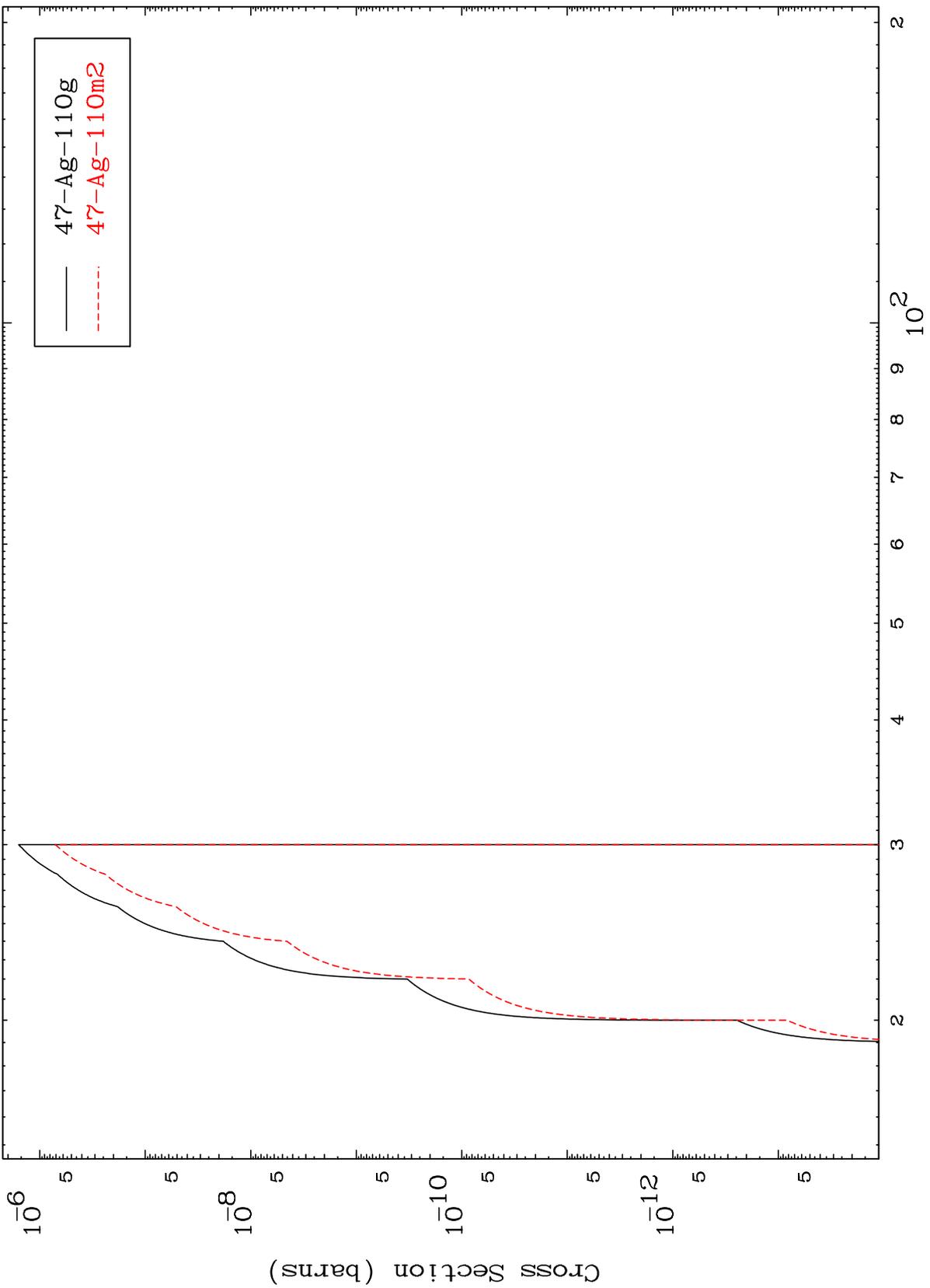
($\gamma, 2\alpha$)
Radionuclide Production Cross Section



MAT 4923

49-In-112

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



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49-In-112

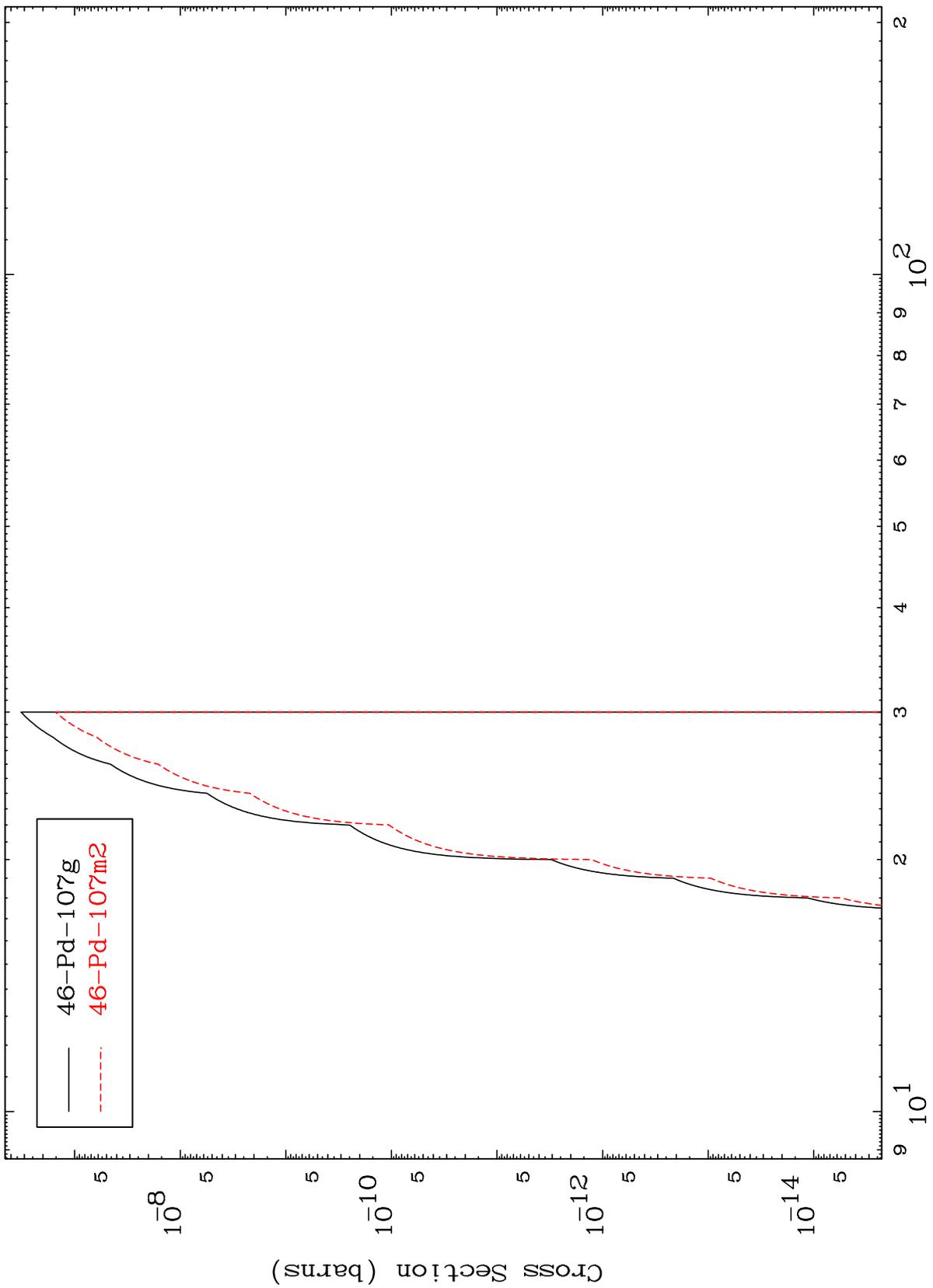
Incident Energy (MeV)

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(γ, p) α

49-In-112

Radionuclide Production Cross Section



— 46-Pd-107g
- - - 46-Pd-107m2

23

Incident Energy (MeV)

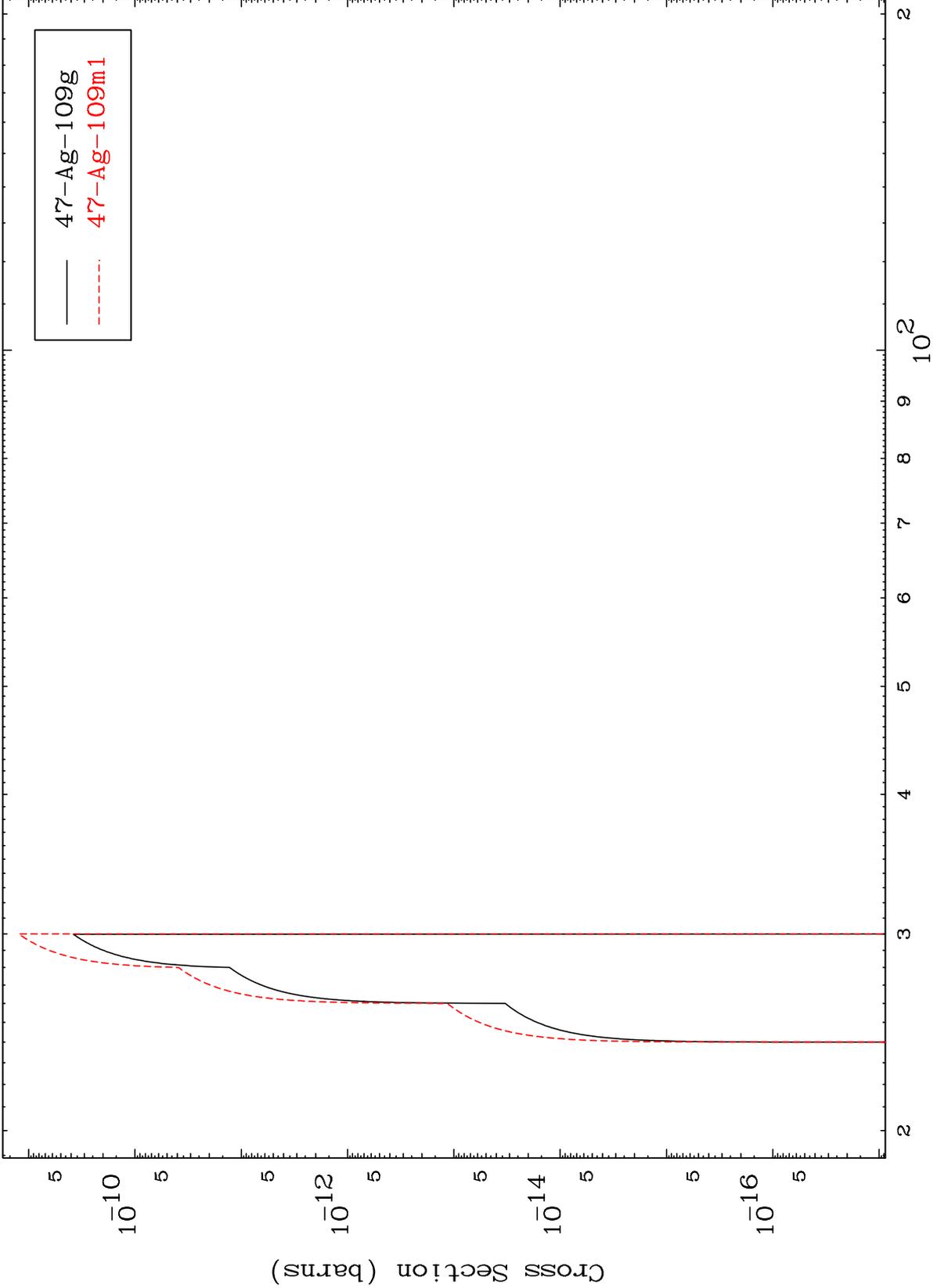
49-In-112

MAT 4923

(γ, p) d

49-In-112

Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-112