

Program EVALPLOT
(Version 2017-1)

by

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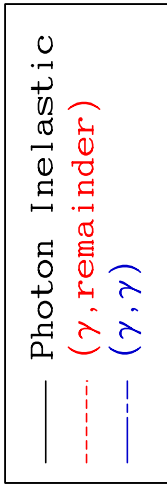
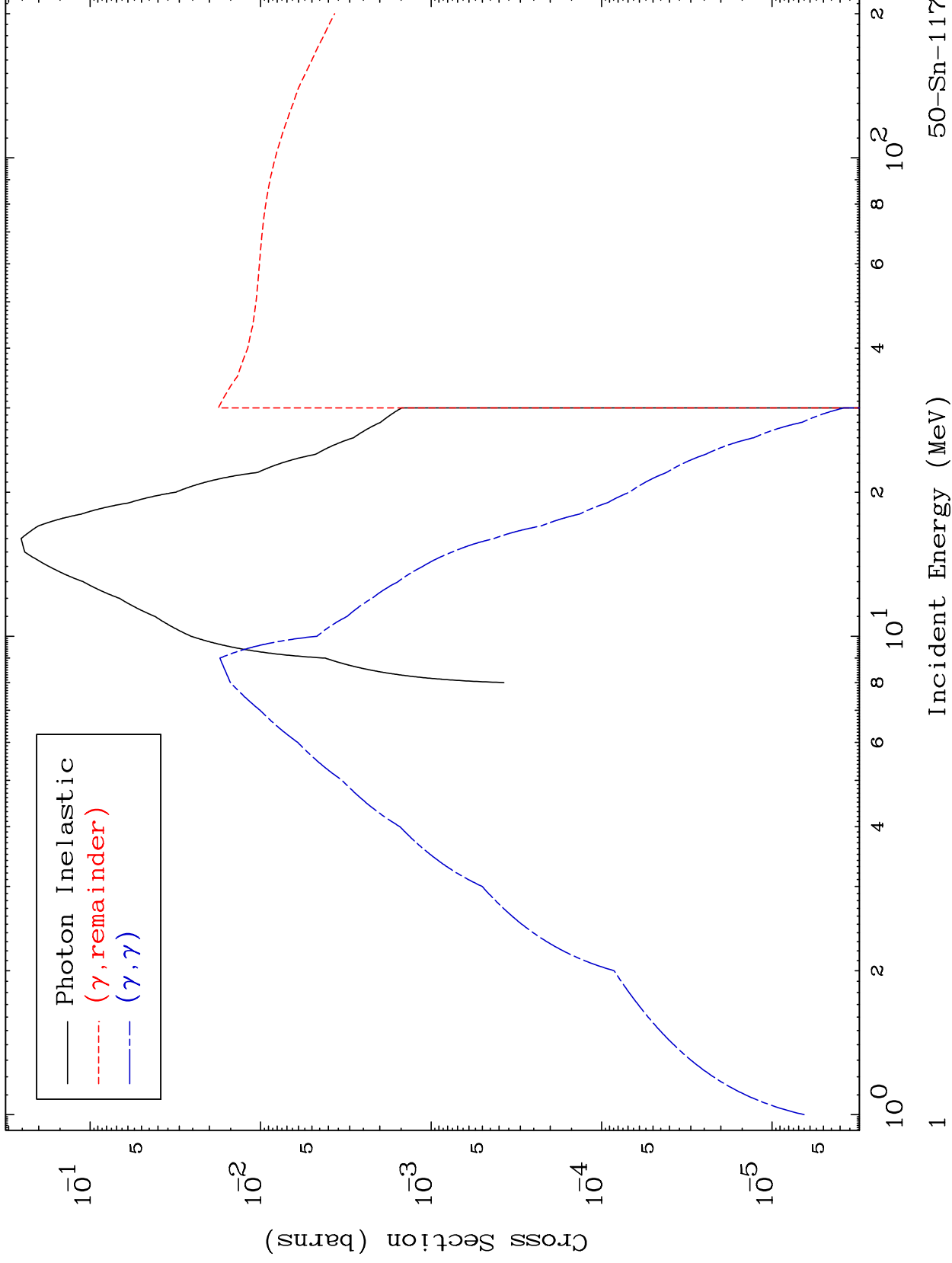
Press Mouse Button to Start

MAT 5041

Photon Major

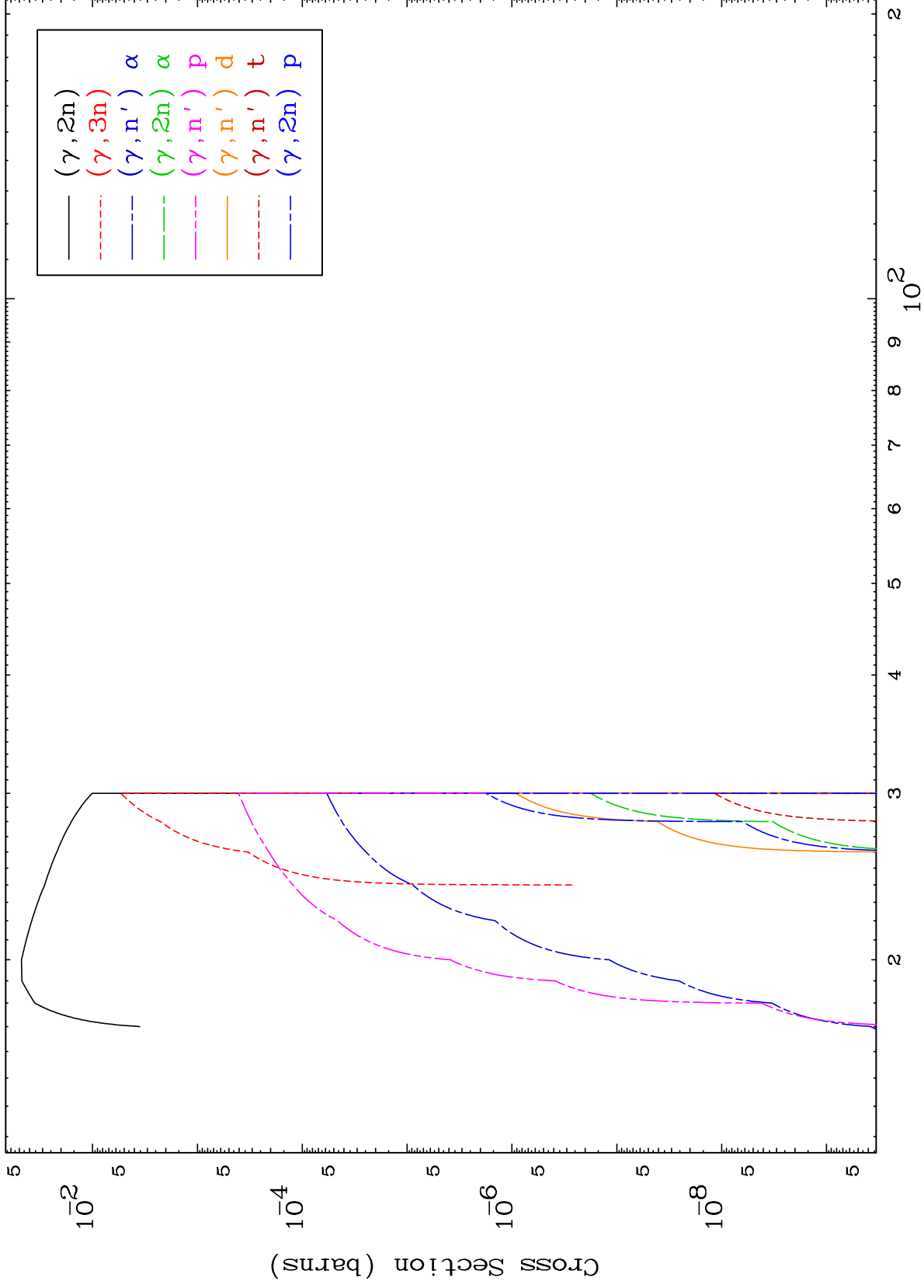
50-Sn-117

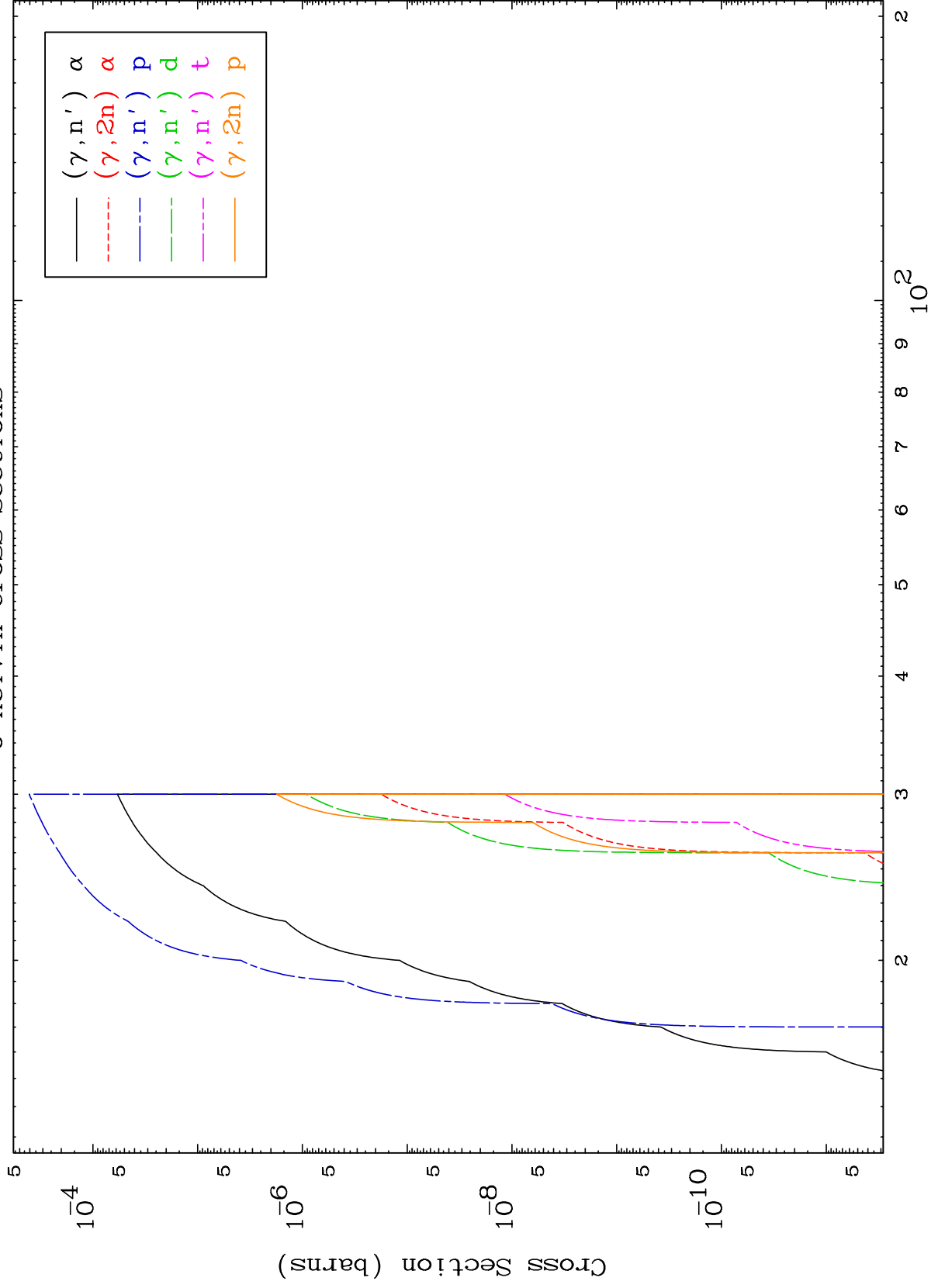
0 Kelvin Cross Sections



Incident Energy (MeV)

50-Sn-117

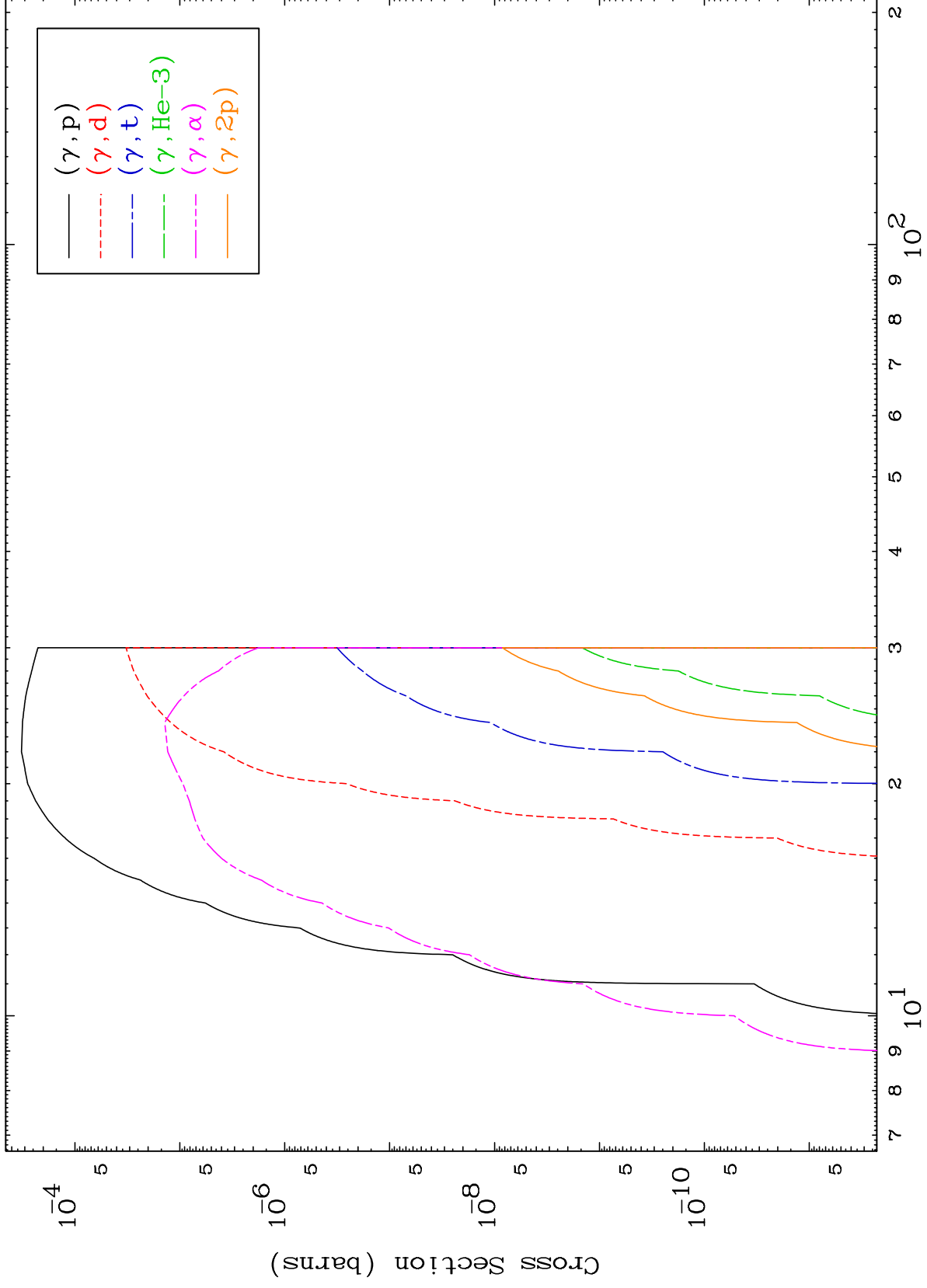




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Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-117



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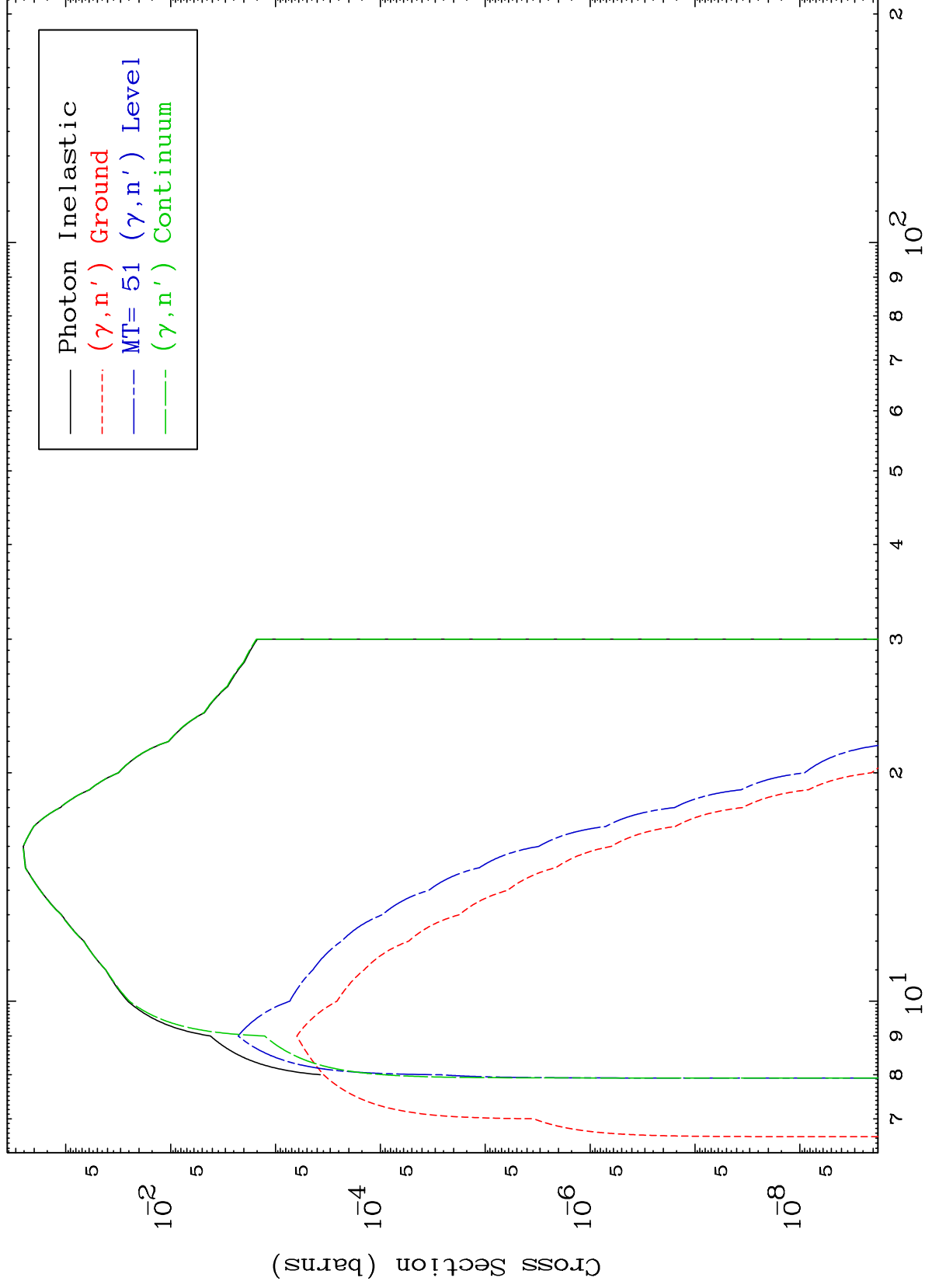
Incident Energy (MeV)

50-Sn-117

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50-Sn-117

(γ, n') Level
0 Kelvin Cross Sections



50-Sn-117

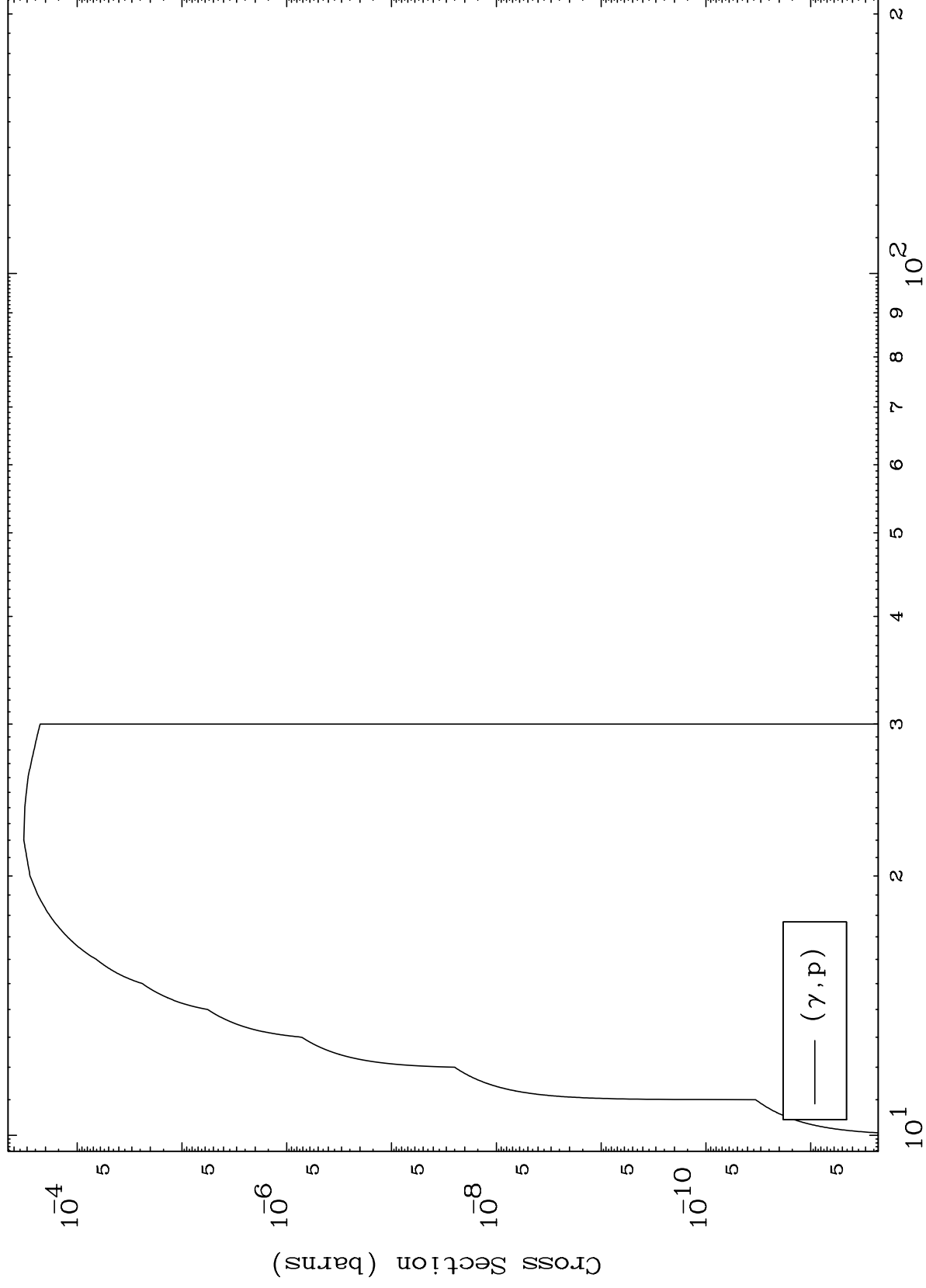
Incident Energy (MeV)

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50-Sn-117

(γ, p) Levels
0 Kelvin Cross Sections



50-Sn-117

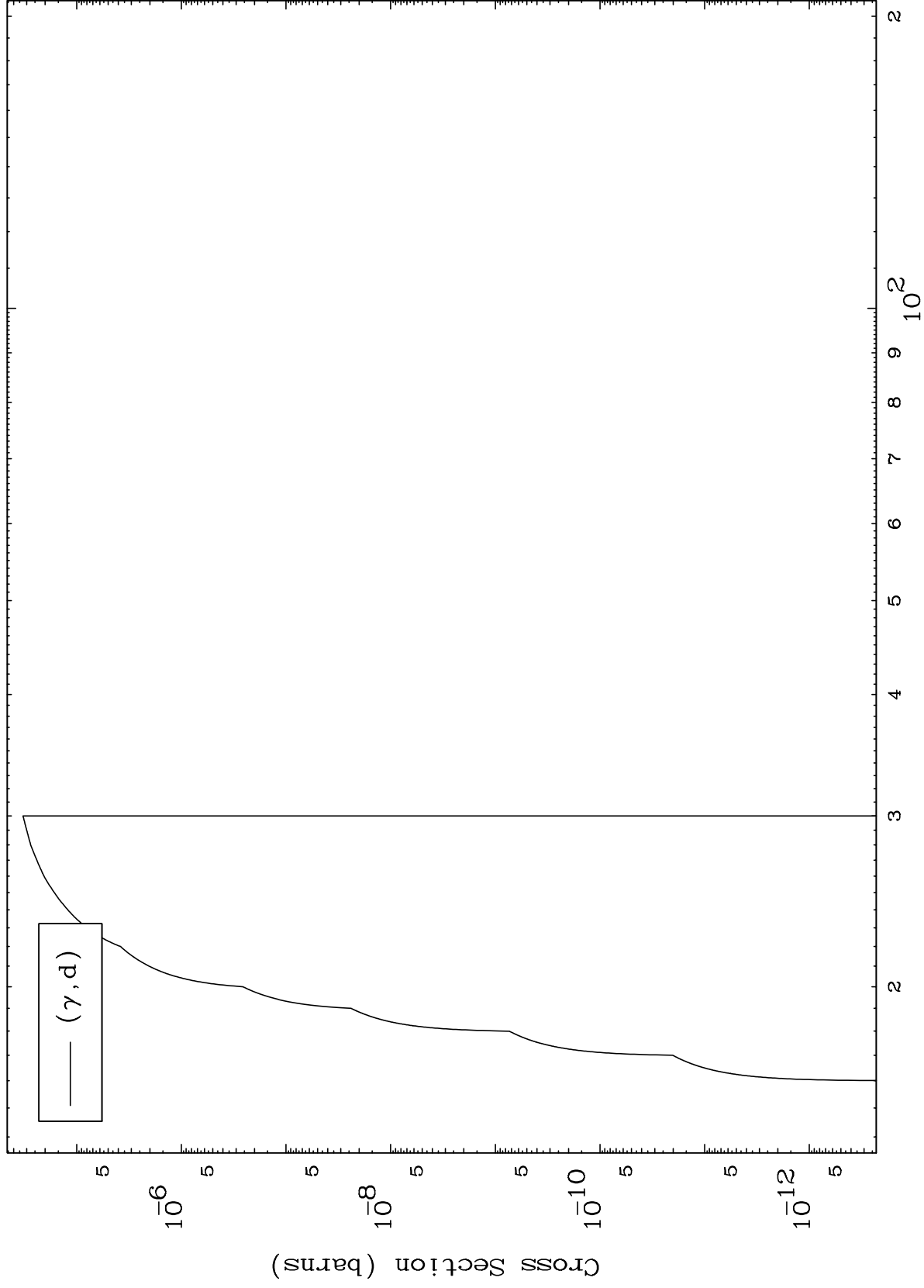
Incident Energy (MeV)

6

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(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-117



7

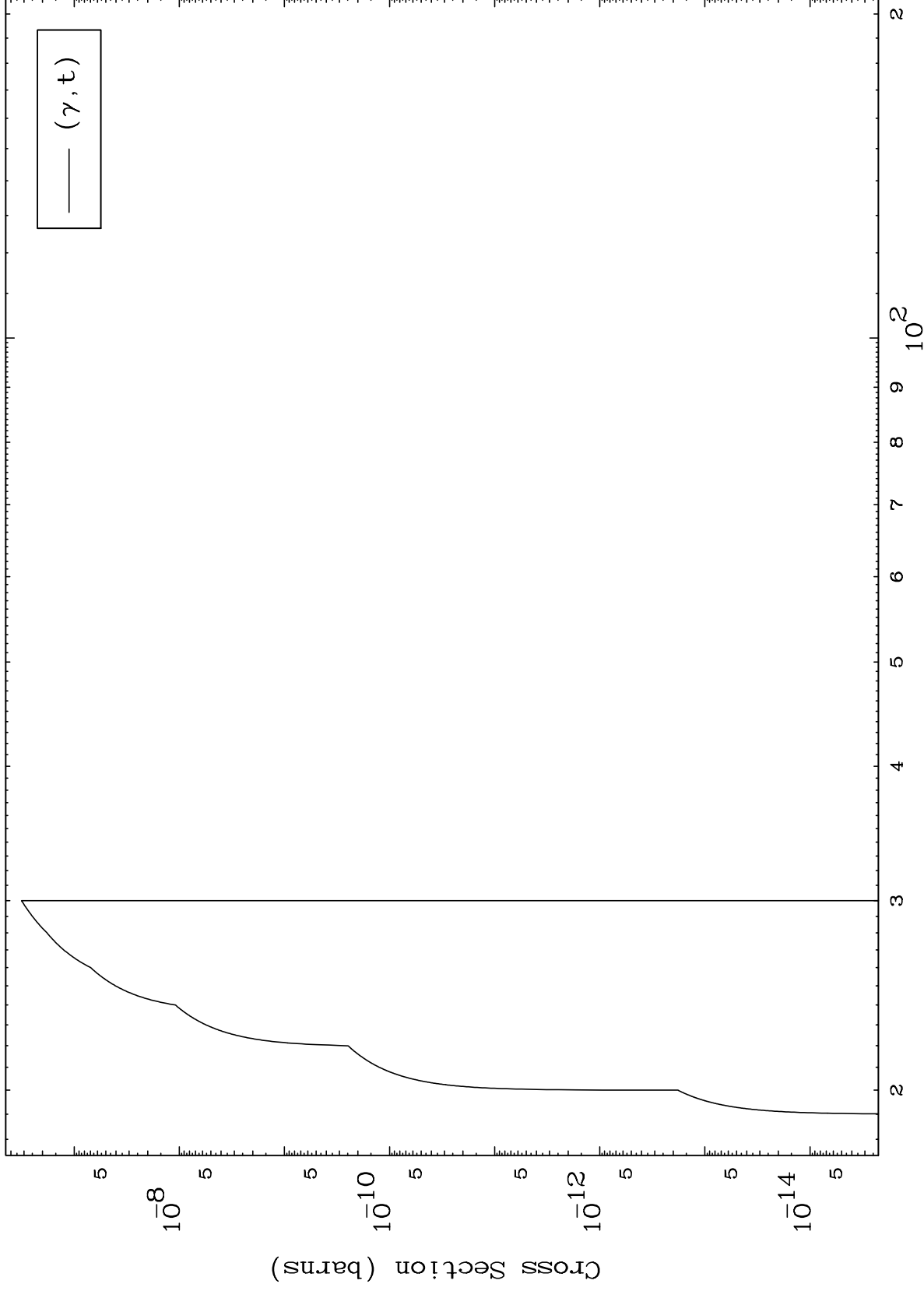
Incident Energy (MeV)

50-Sn-117

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(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-117



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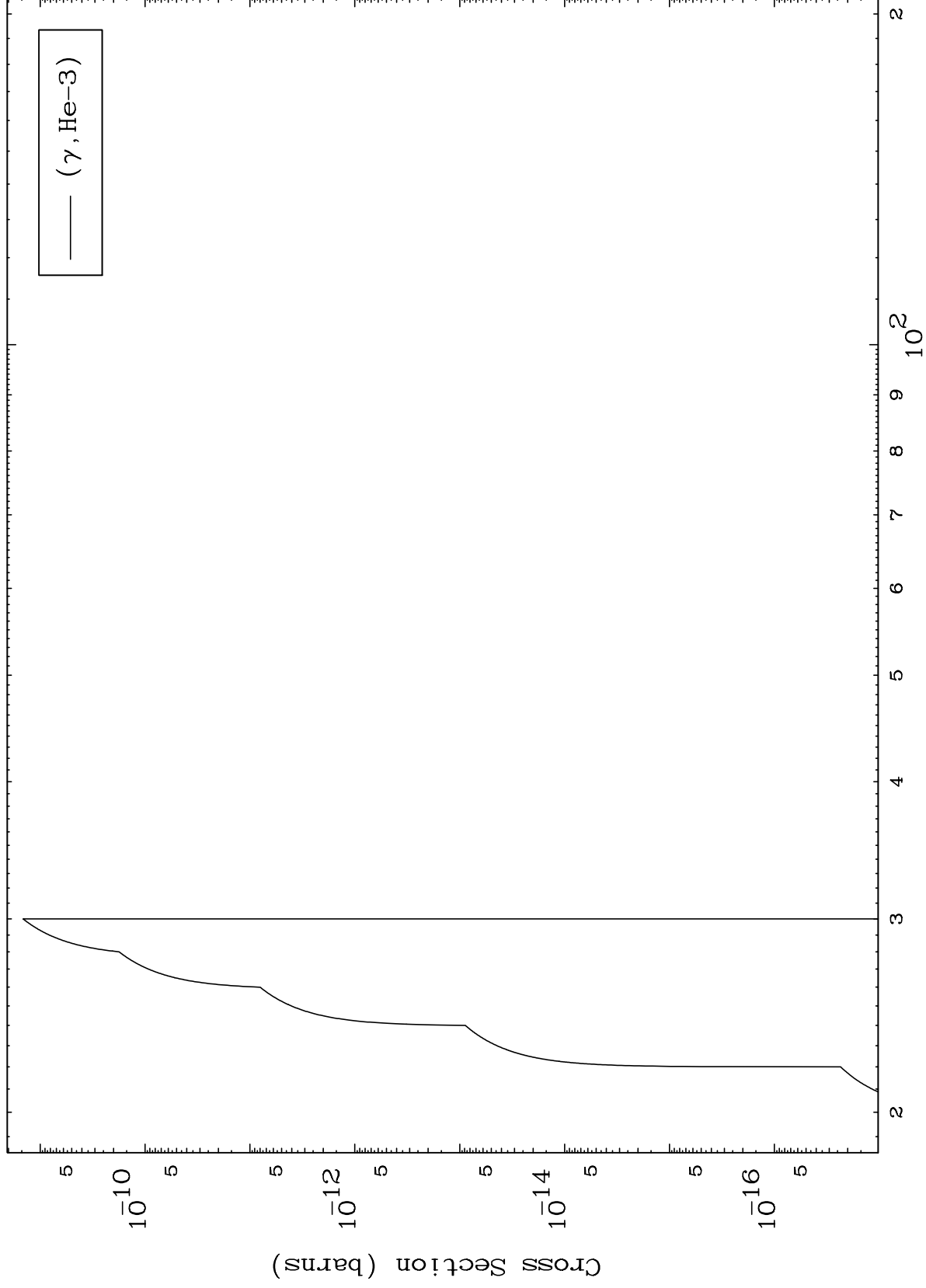
Incident Energy (MeV)

50-Sn-117

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($\gamma, \text{He3}$) Levels
0 Kelvin Cross Sections

50-Sn-117



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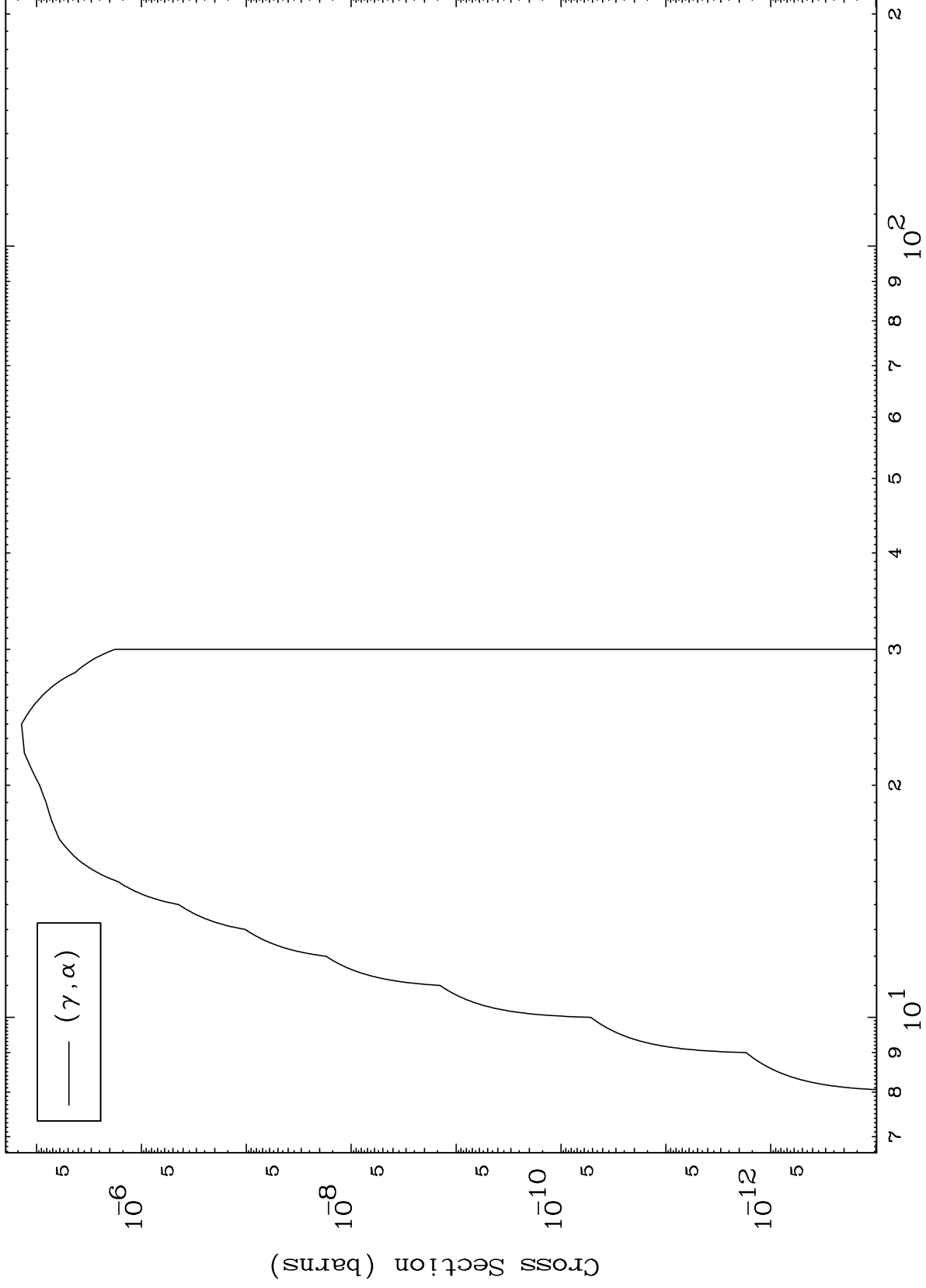
Incident Energy (MeV)

50-Sn-117

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(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-117



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Incident Energy (MeV)

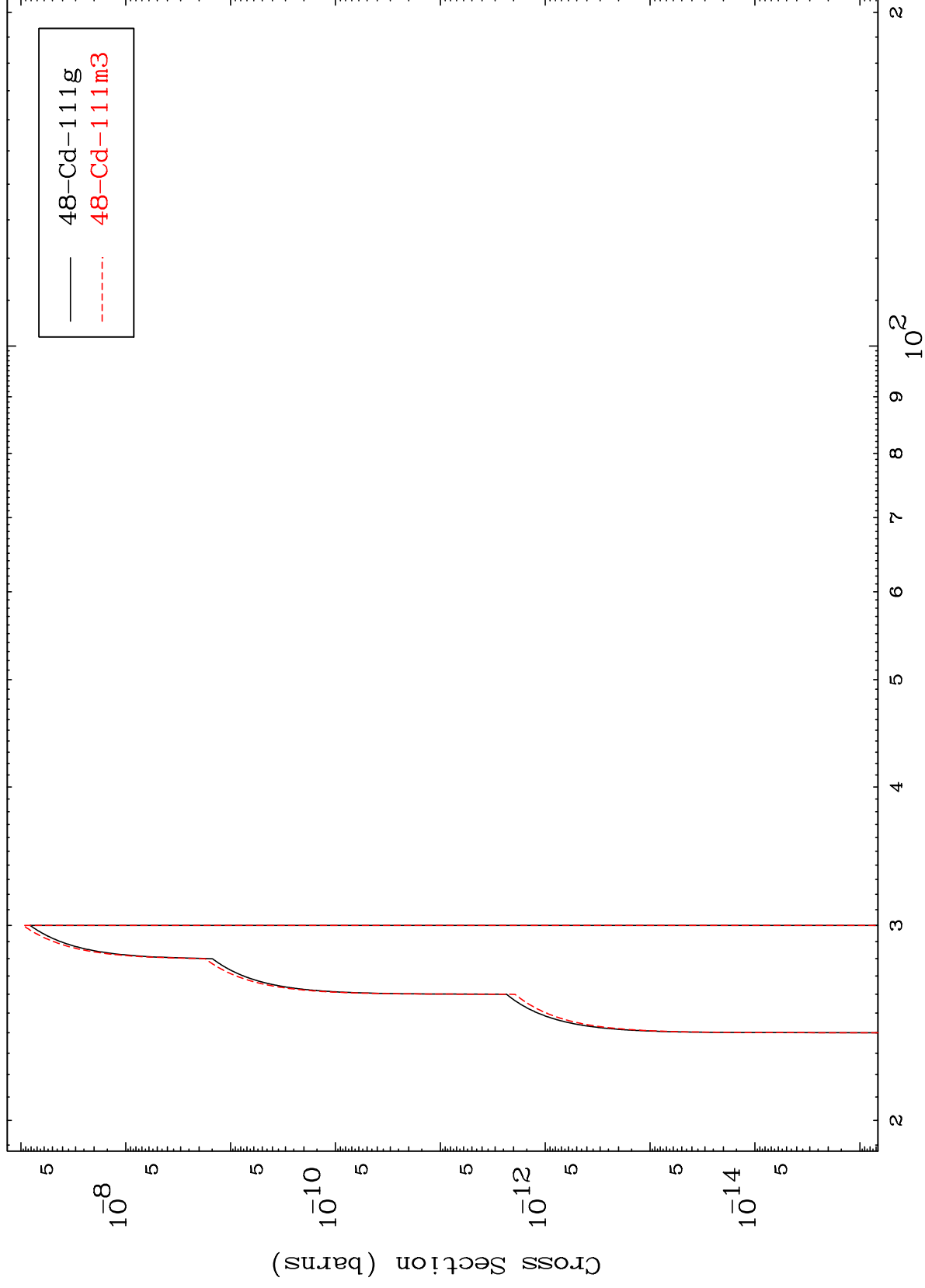
50-Sn-117

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50-Sn-117

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section



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Incident Energy (MeV)

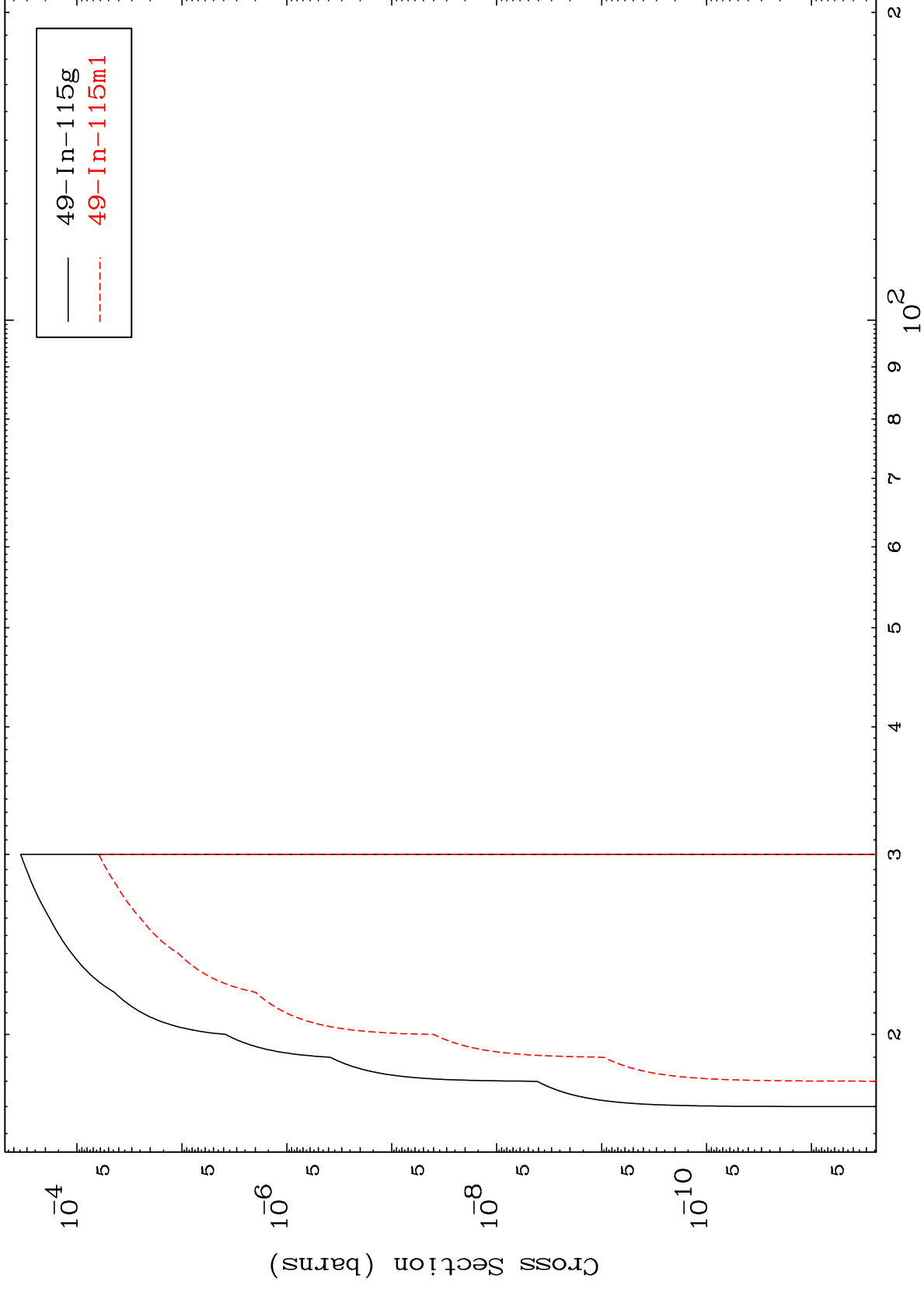
50-Sn-117

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(γ, n') p

50-Sn-117

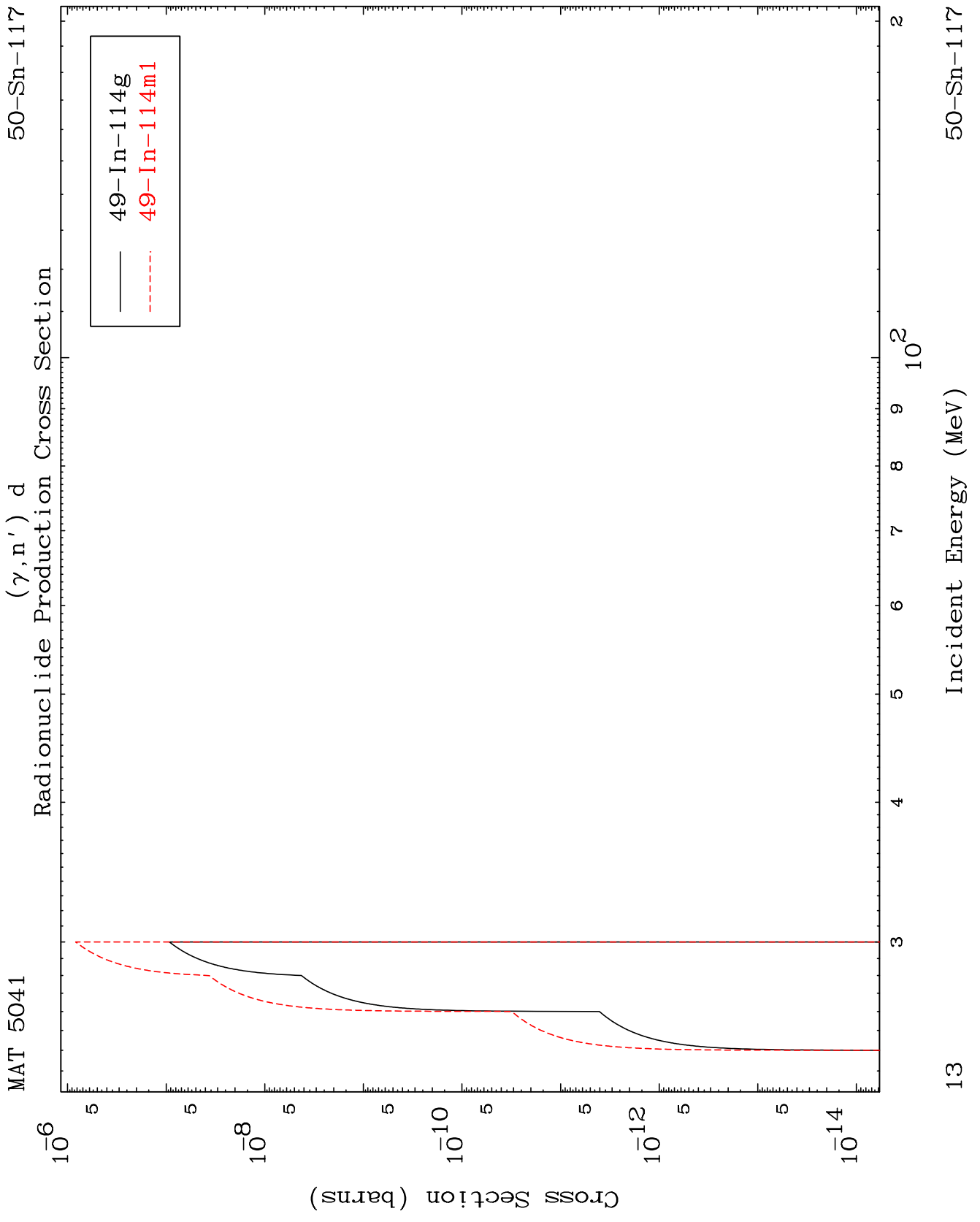
Radionuclide Production Cross Section

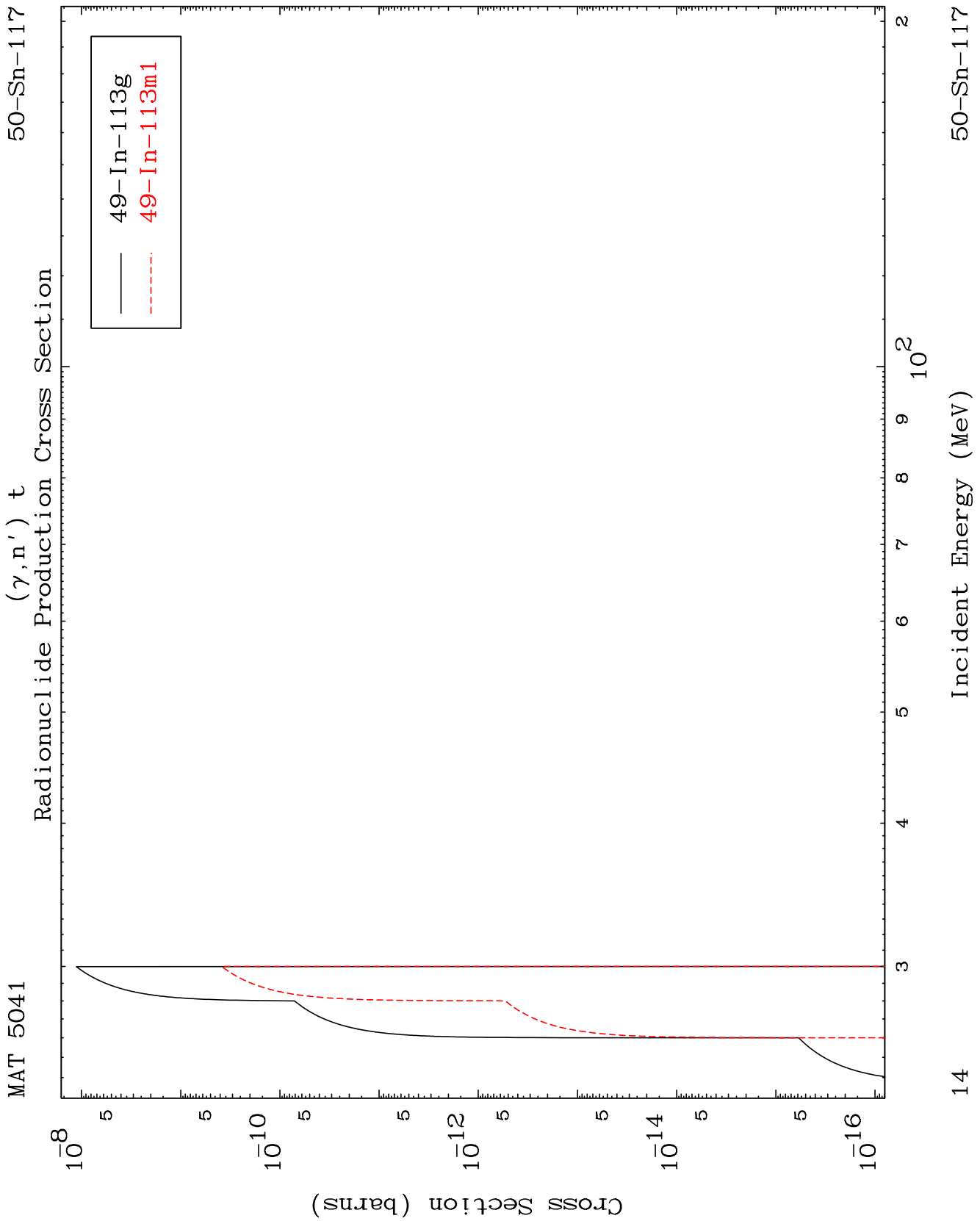


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Incident Energy (MeV)

50-Sn-117

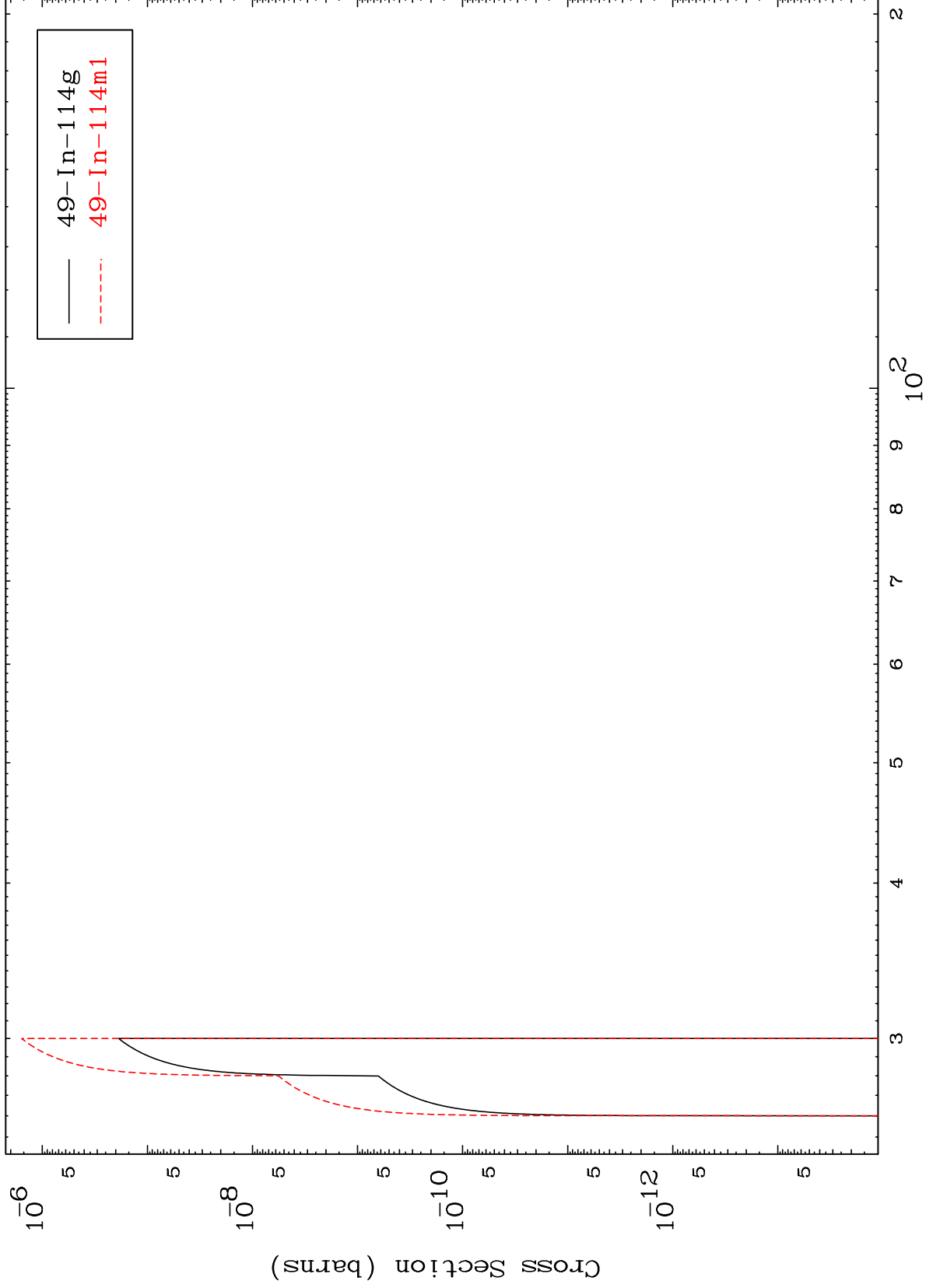




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50-Sn-117

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



50-Sn-117

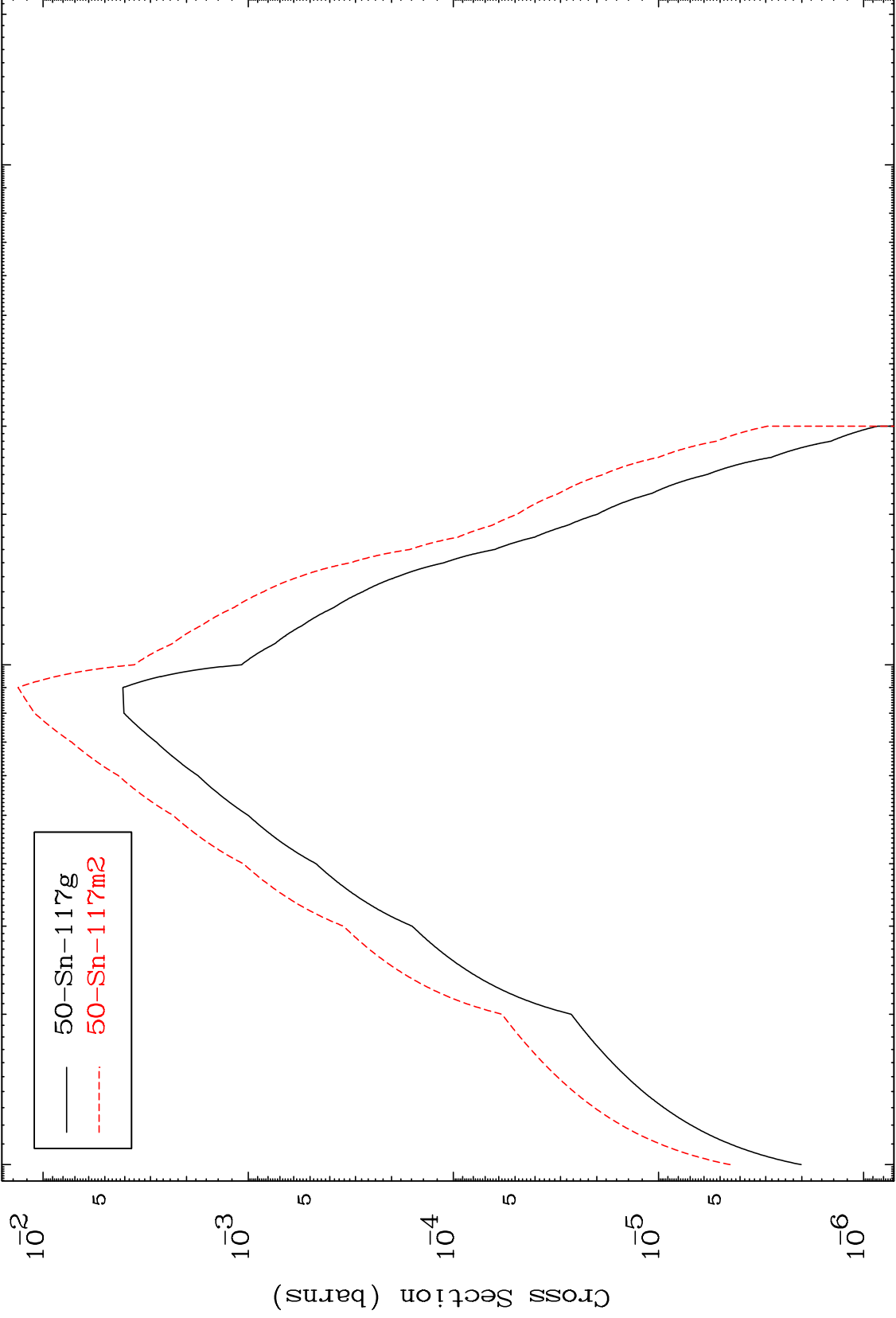
Incident Energy (MeV)

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50-Sn-117

Radionuclide Production Cross Section
(γ, γ)



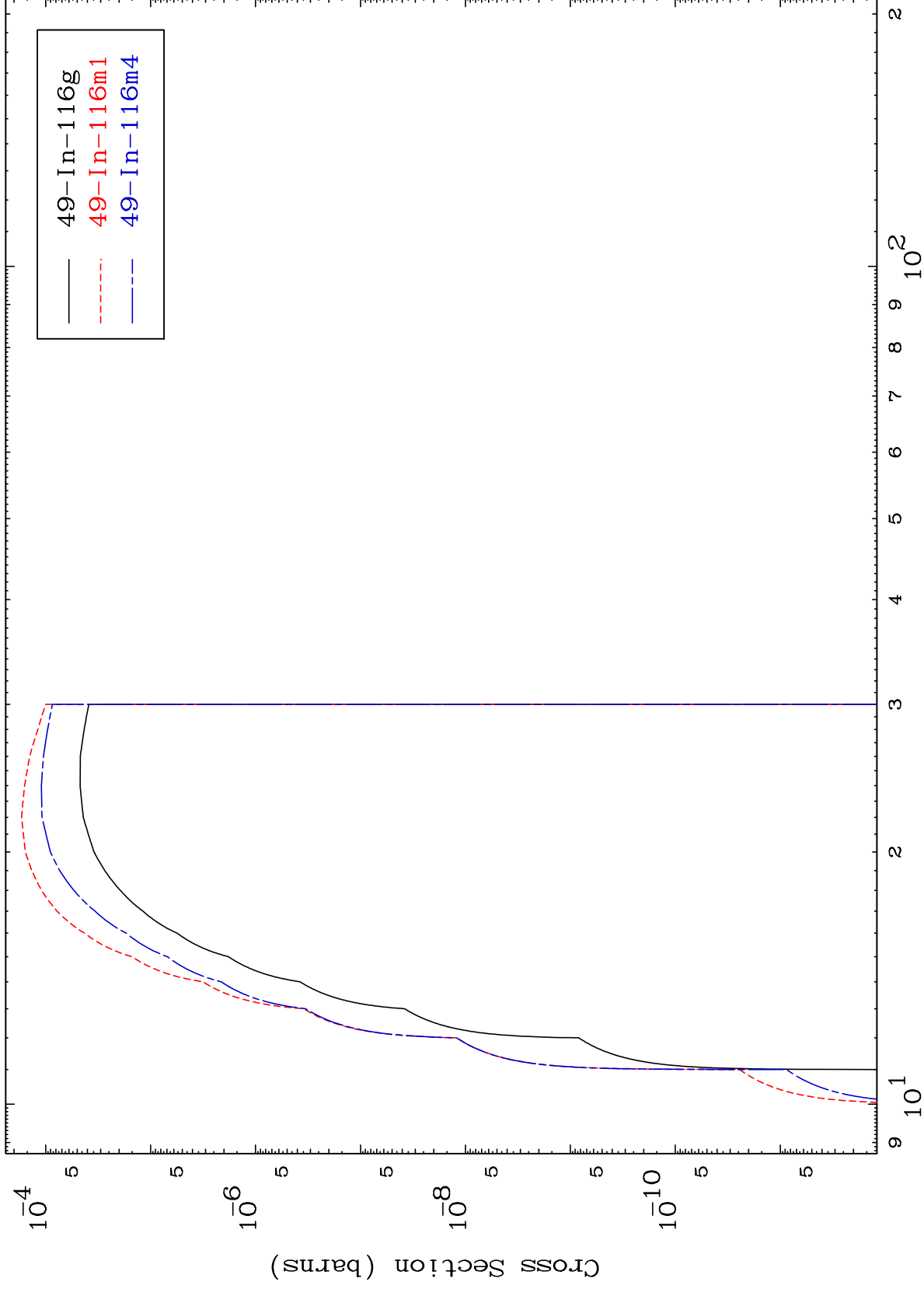
50-Sn-117

Incident Energy (MeV)

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50-Sn-117

(γ, p)
Radionuclide Production Cross Section



50-Sn-117

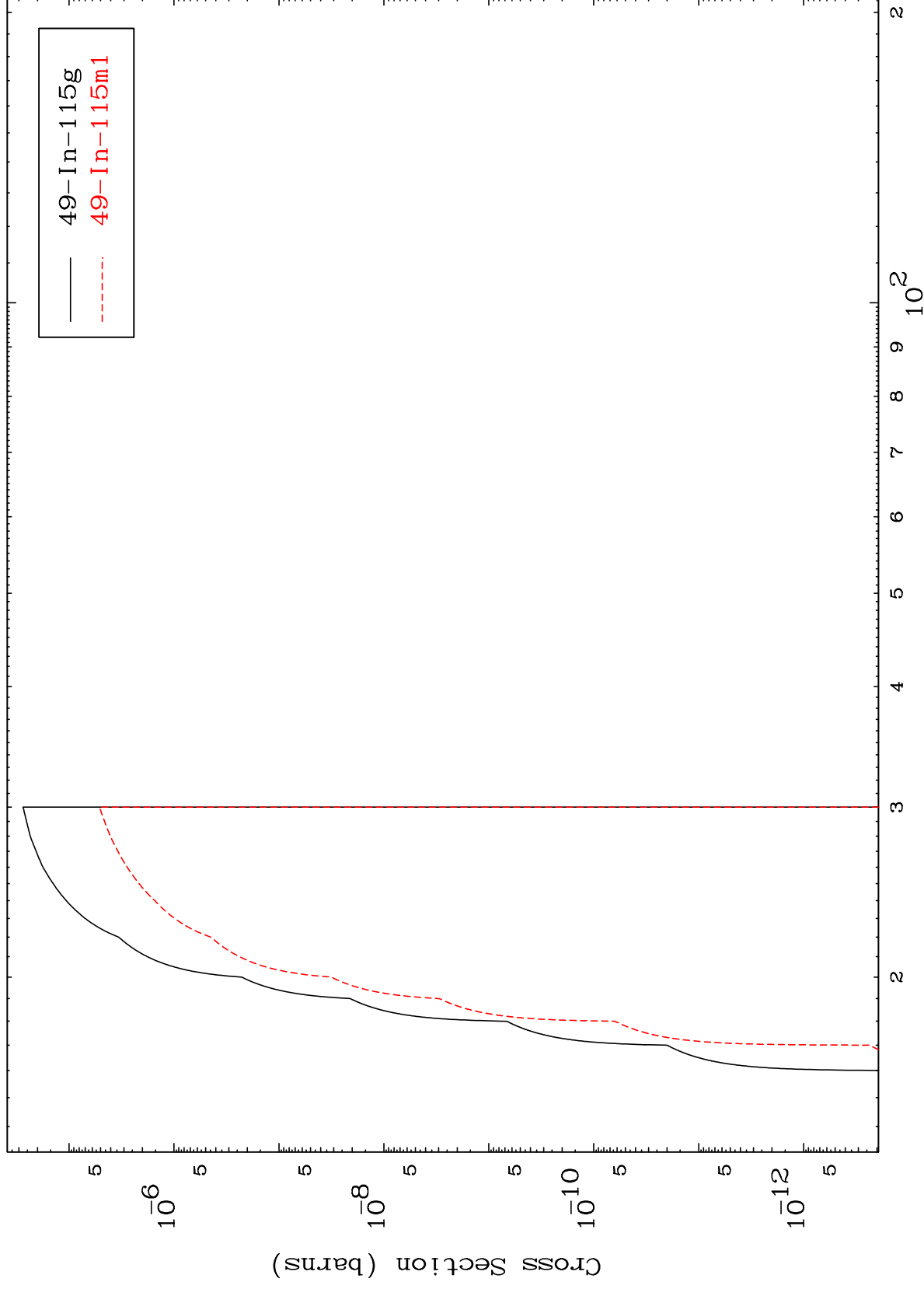
Incident Energy (MeV)

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50-Sn-117

(γ, d)
Radionuclide Production Cross Section



18

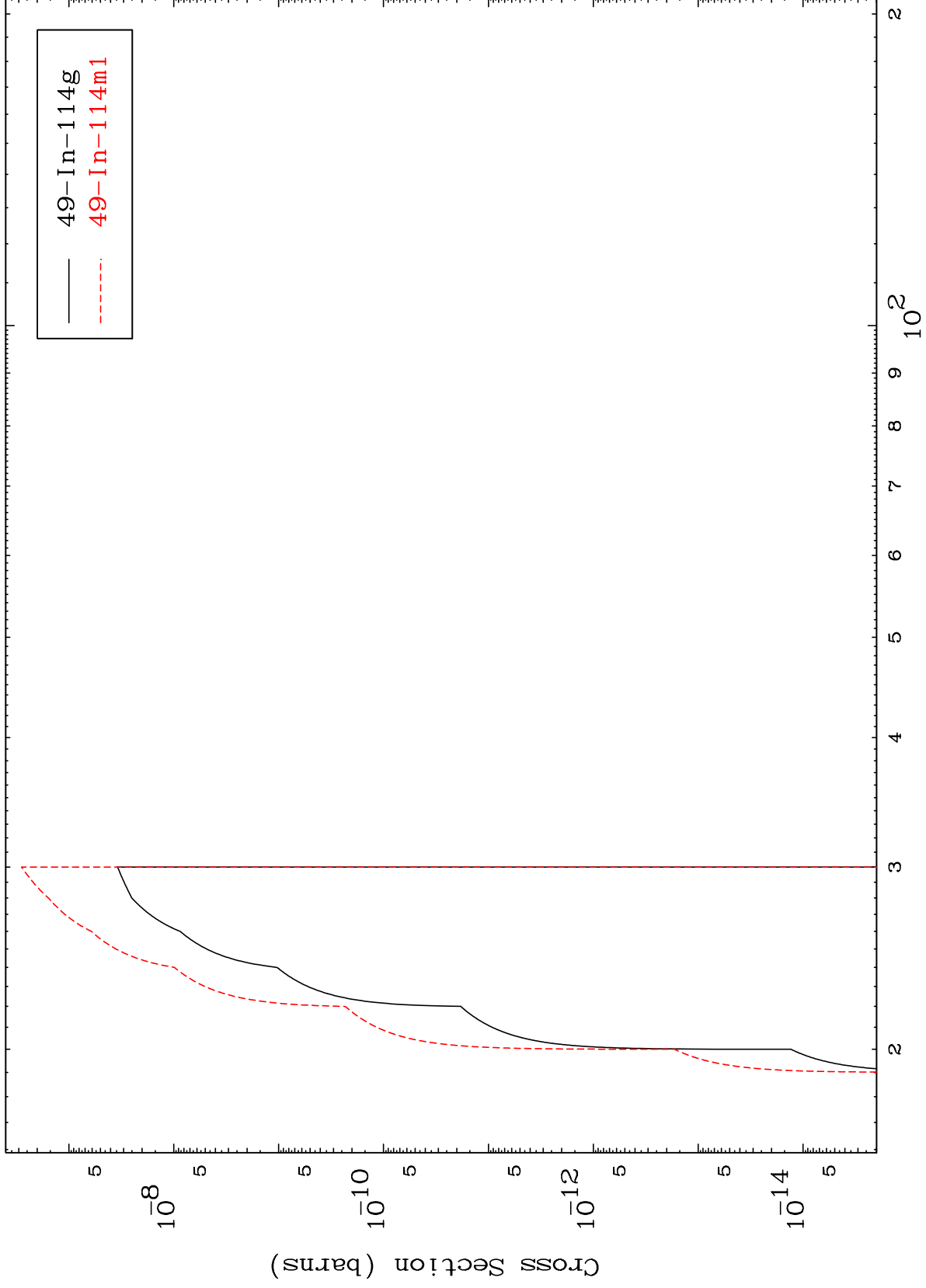
Incident Energy (MeV)

50-Sn-117

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50-Sn-117

(γ, t)
Radionuclide Production Cross Section



50-Sn-117

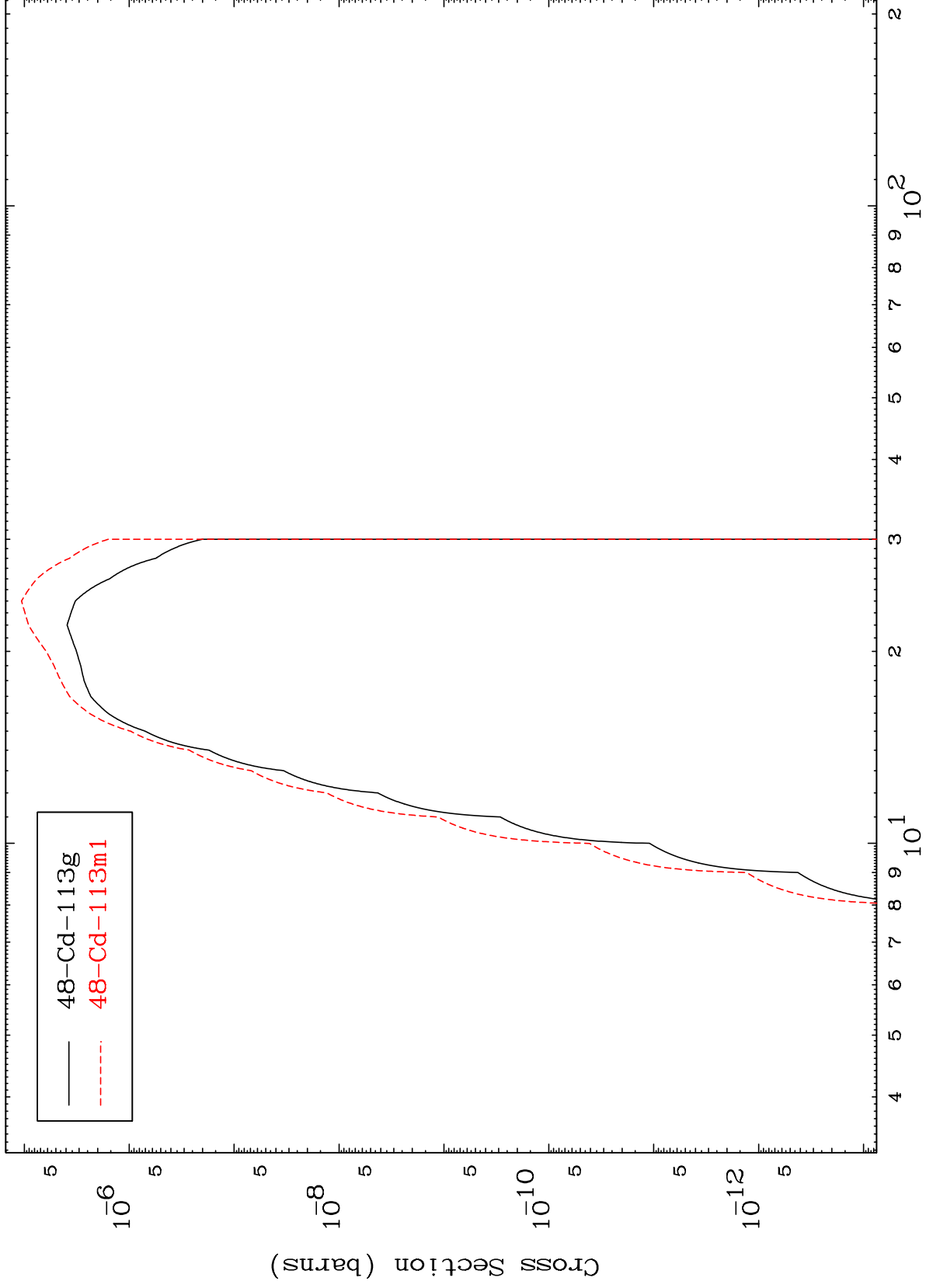
Incident Energy (MeV)

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50-Sn-117

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

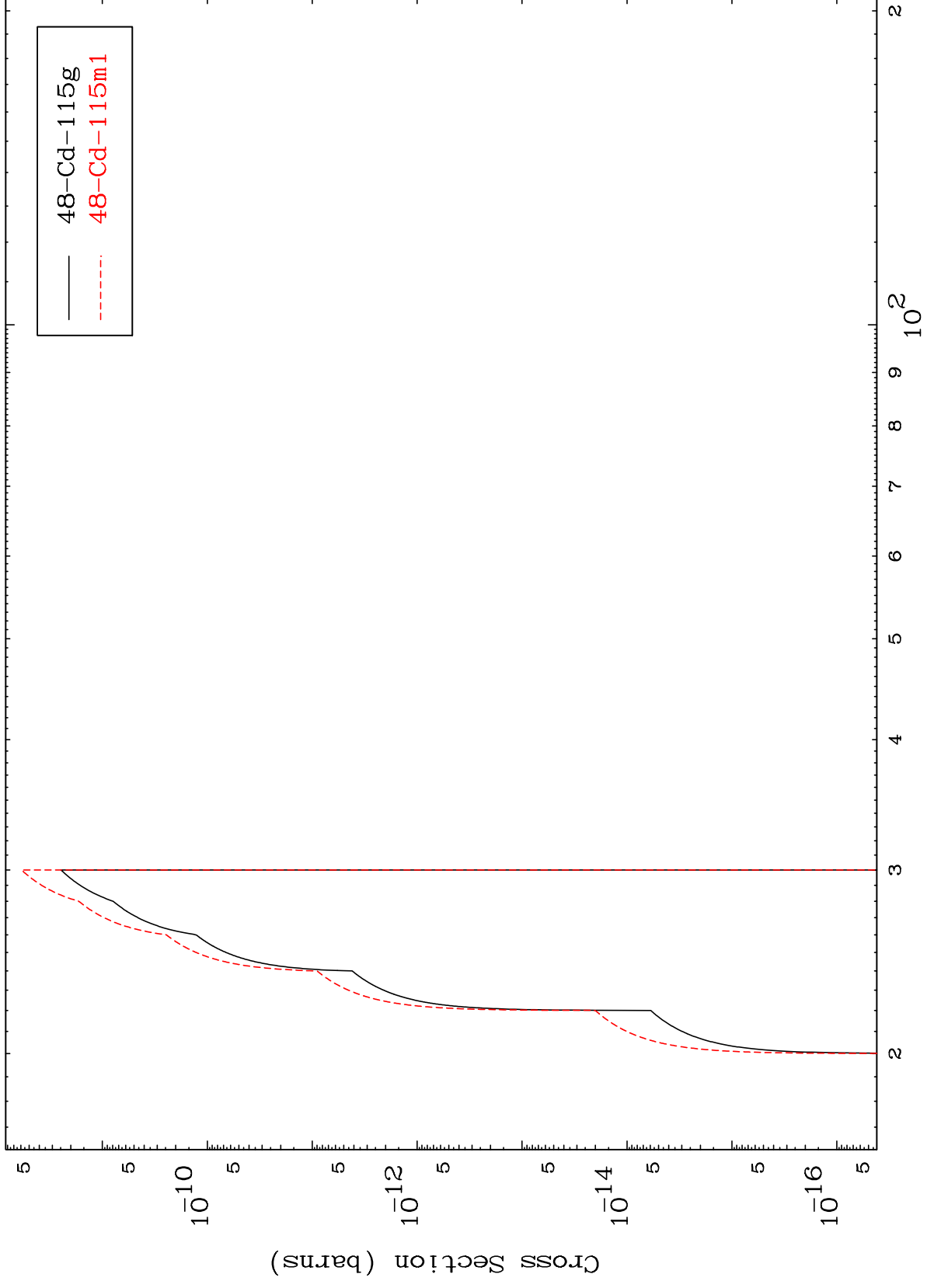
50-Sn-117

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50-Sn-117

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



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Incident Energy (MeV)

50-Sn-117