

Program EVALPLOT
(Version 2017-1)

by

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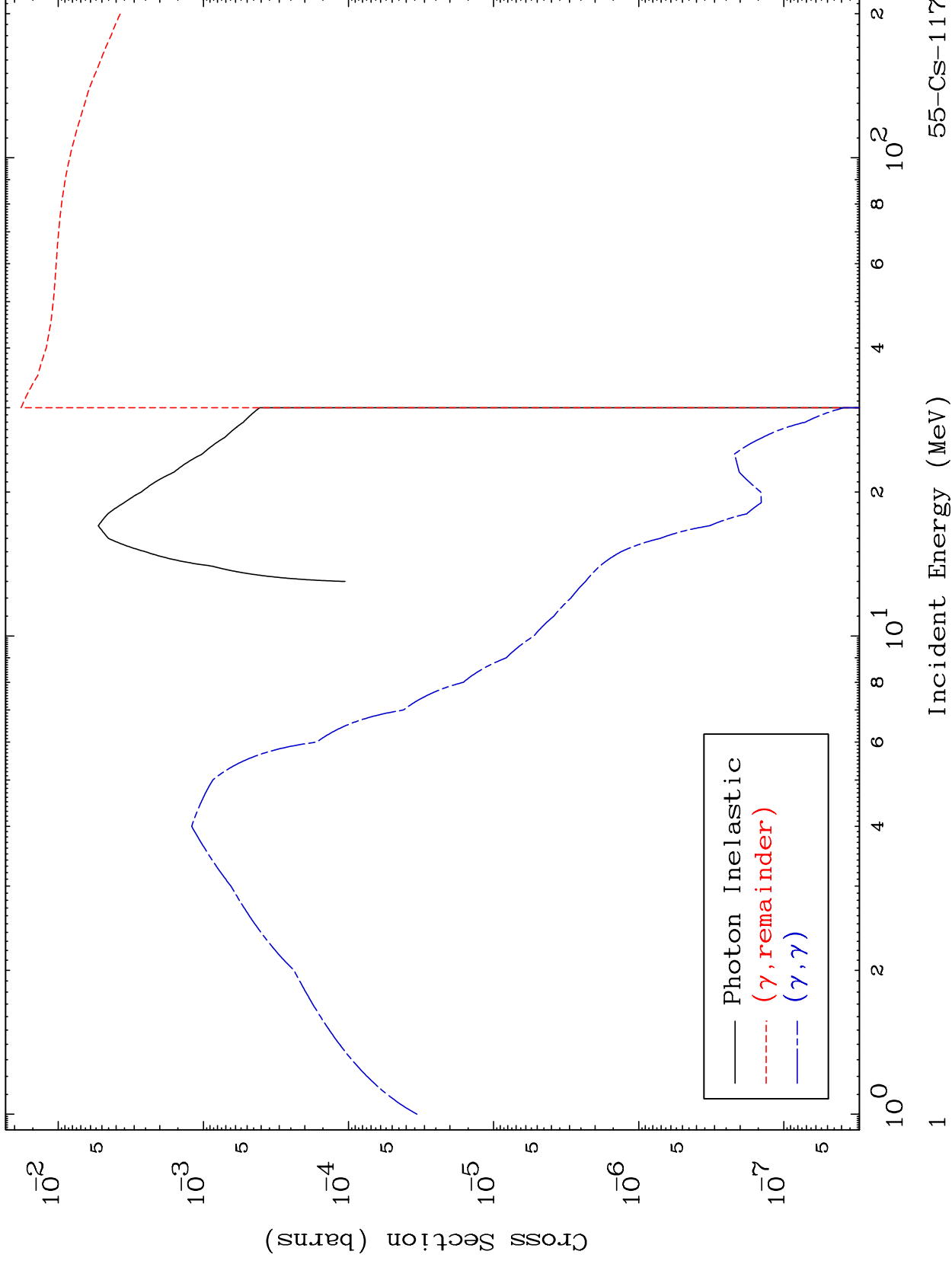
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5477

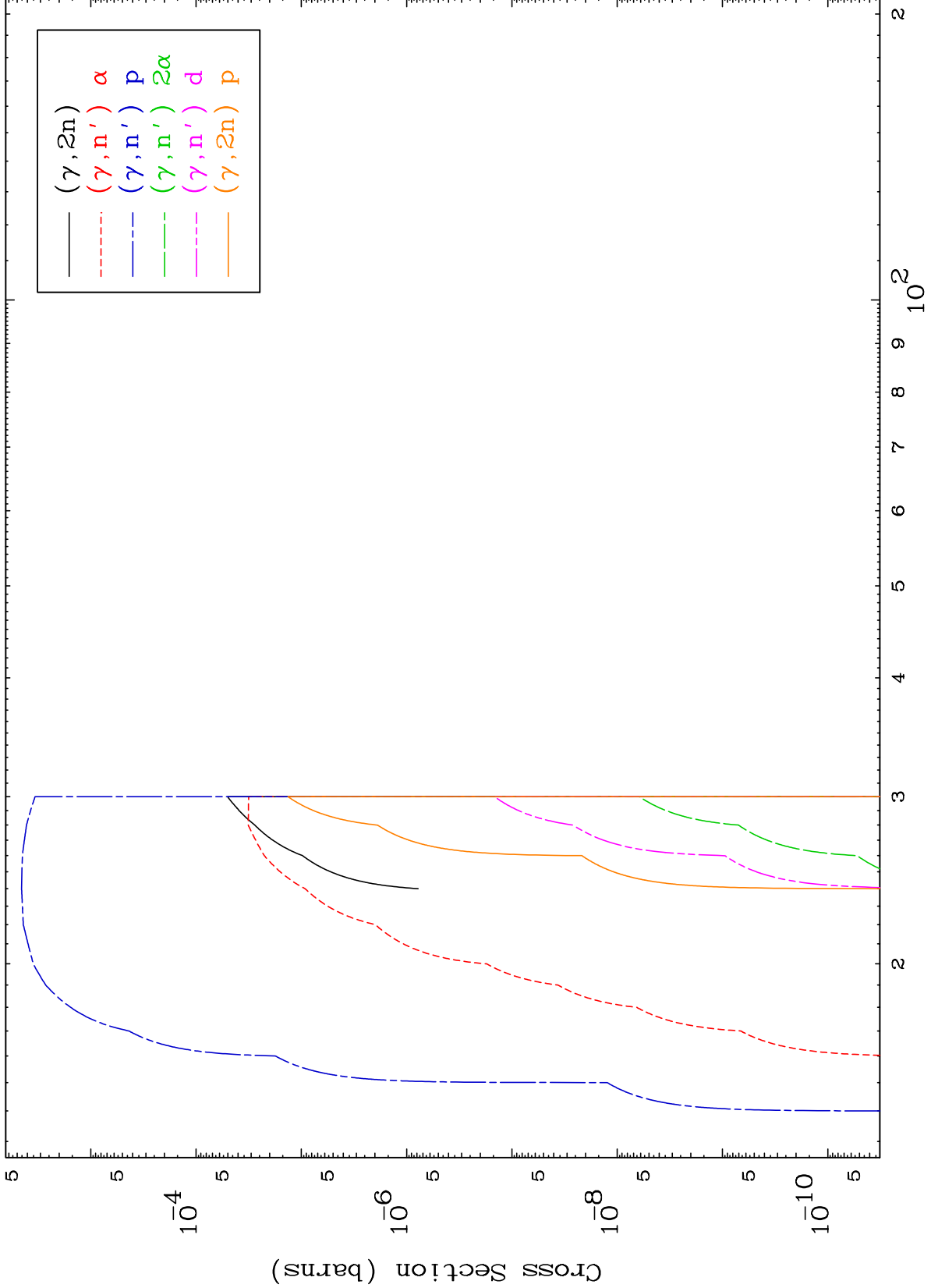
Photon Major
0 Kelvin Cross Sections

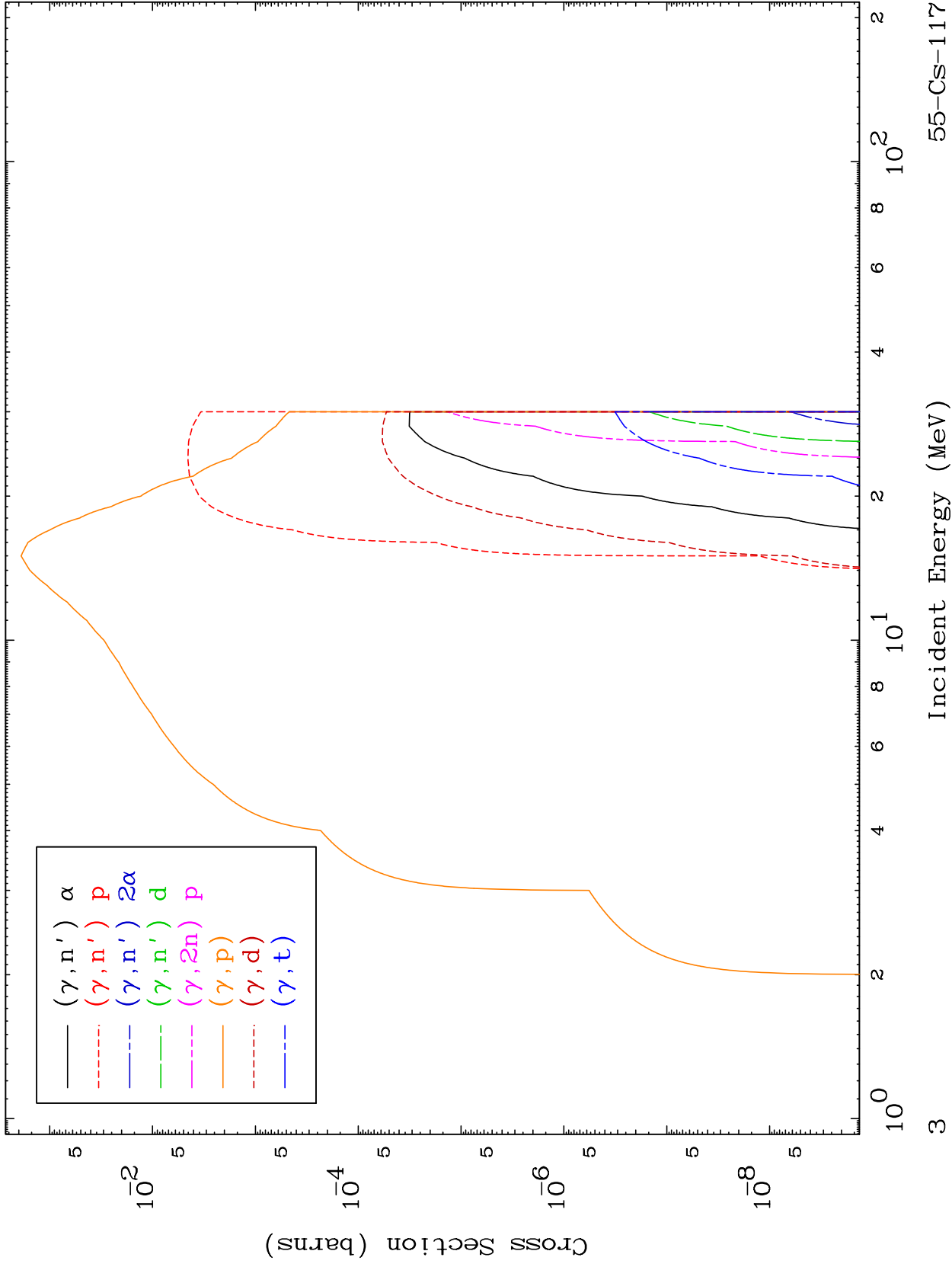
55-Cs-117



55-Cs-117

Incident Energy (MeV)

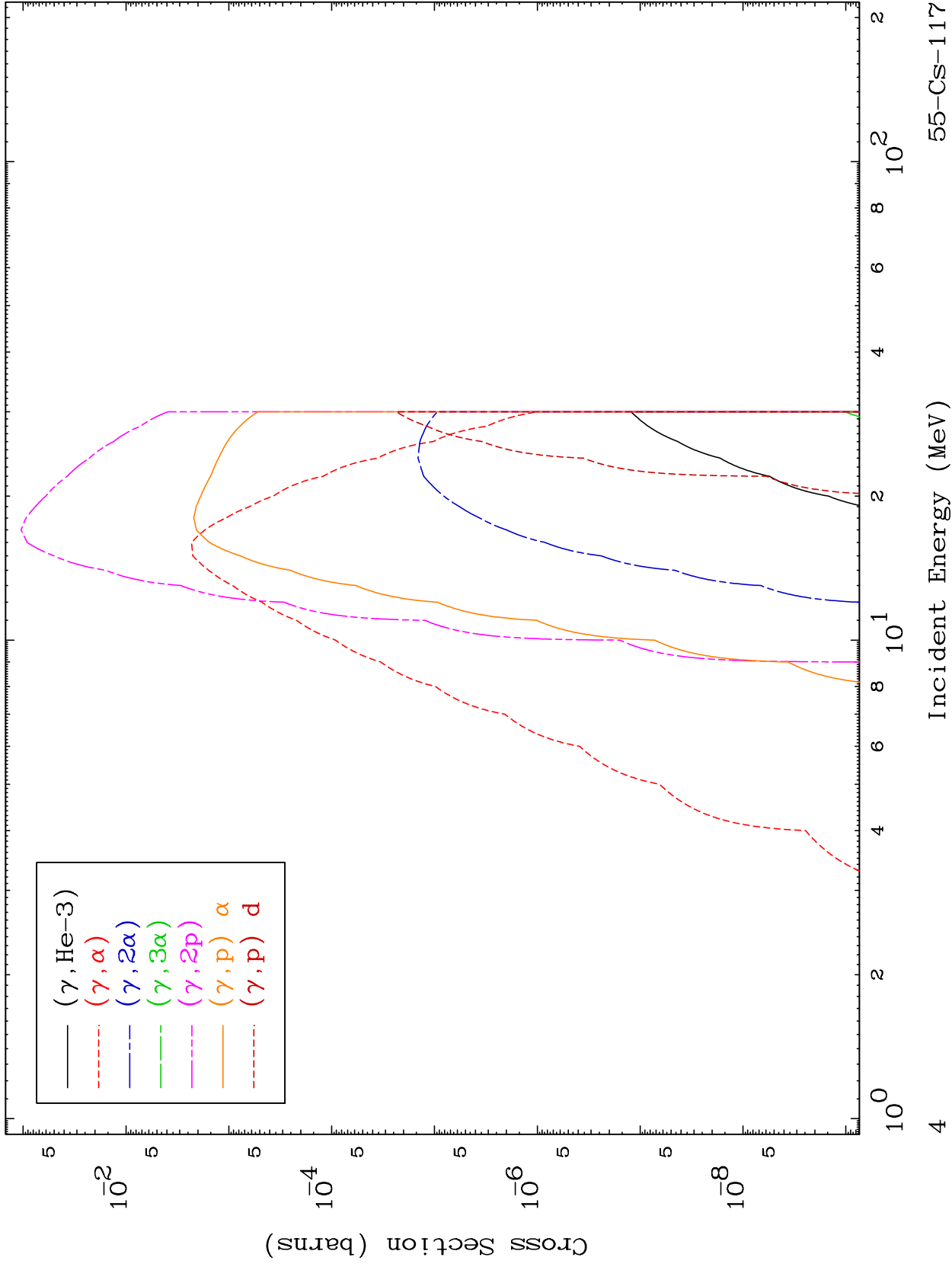




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Photon Charged Particle
0 Kelvin Cross Sections

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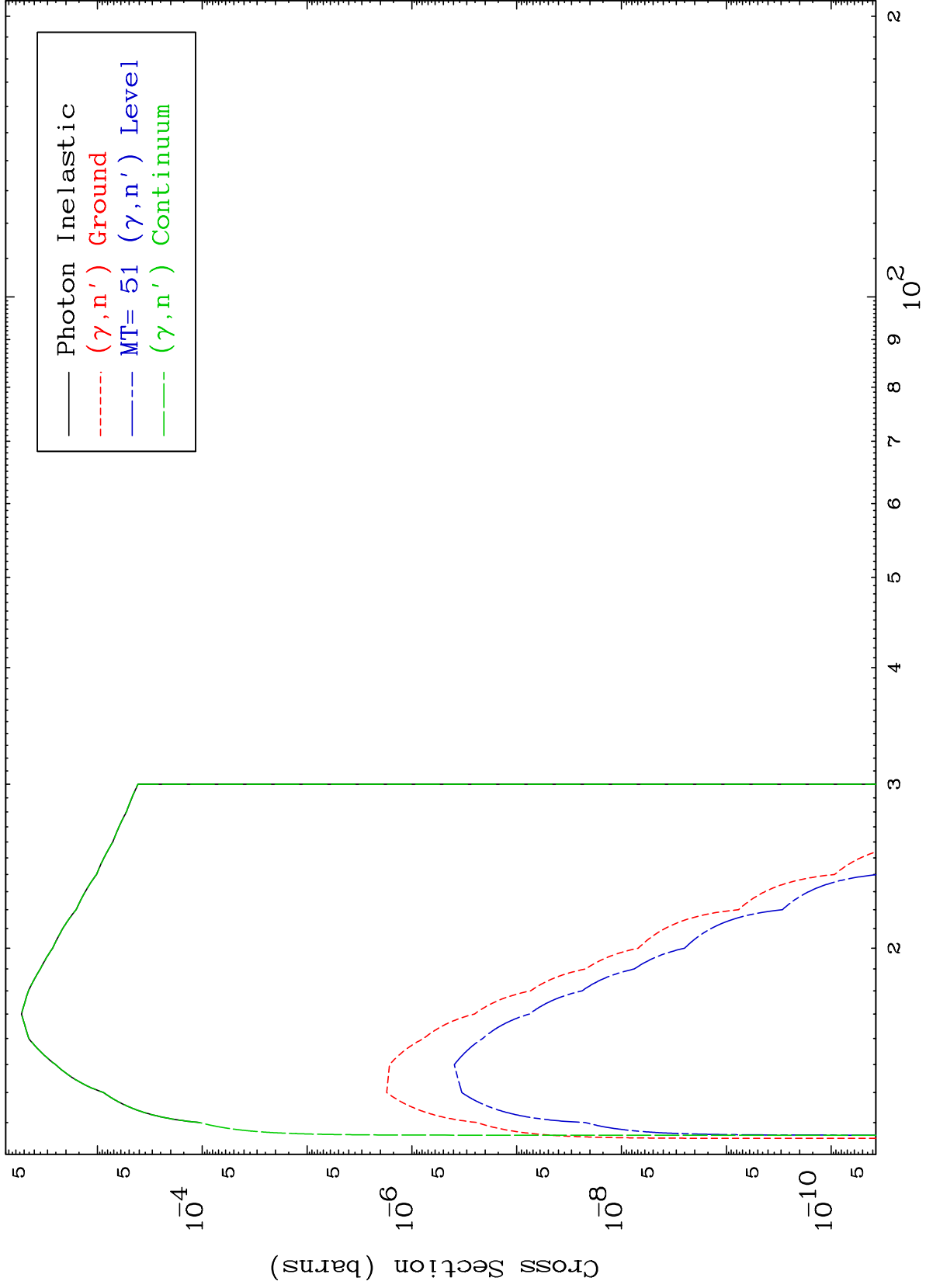
55-Cs-117

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(γ, n') Level

55-Cs-117

0 Kelvin Cross Sections



Incident Energy (MeV)

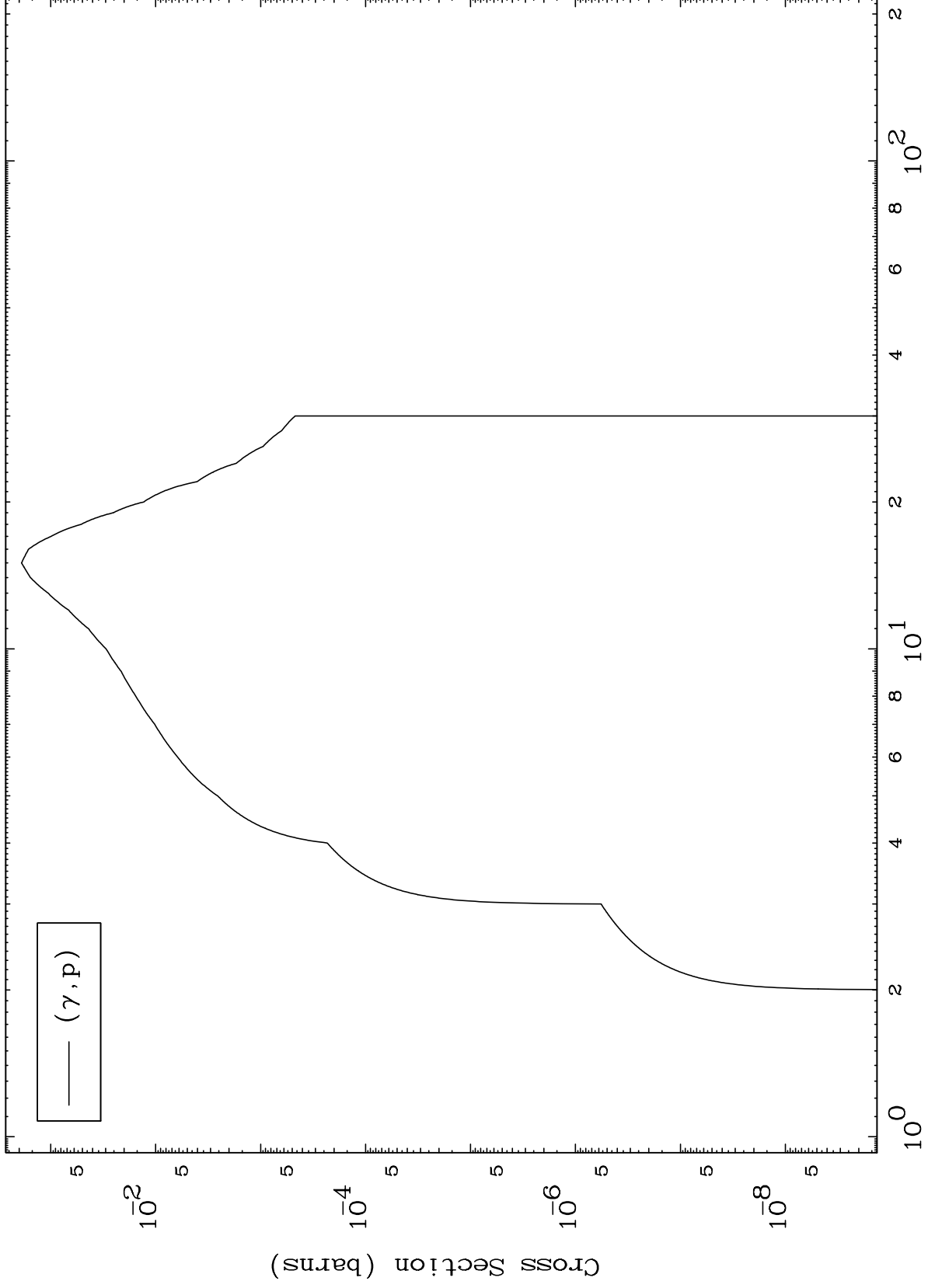
55-Cs-117

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(γ, p) Levels
0 Kelvin Cross Sections

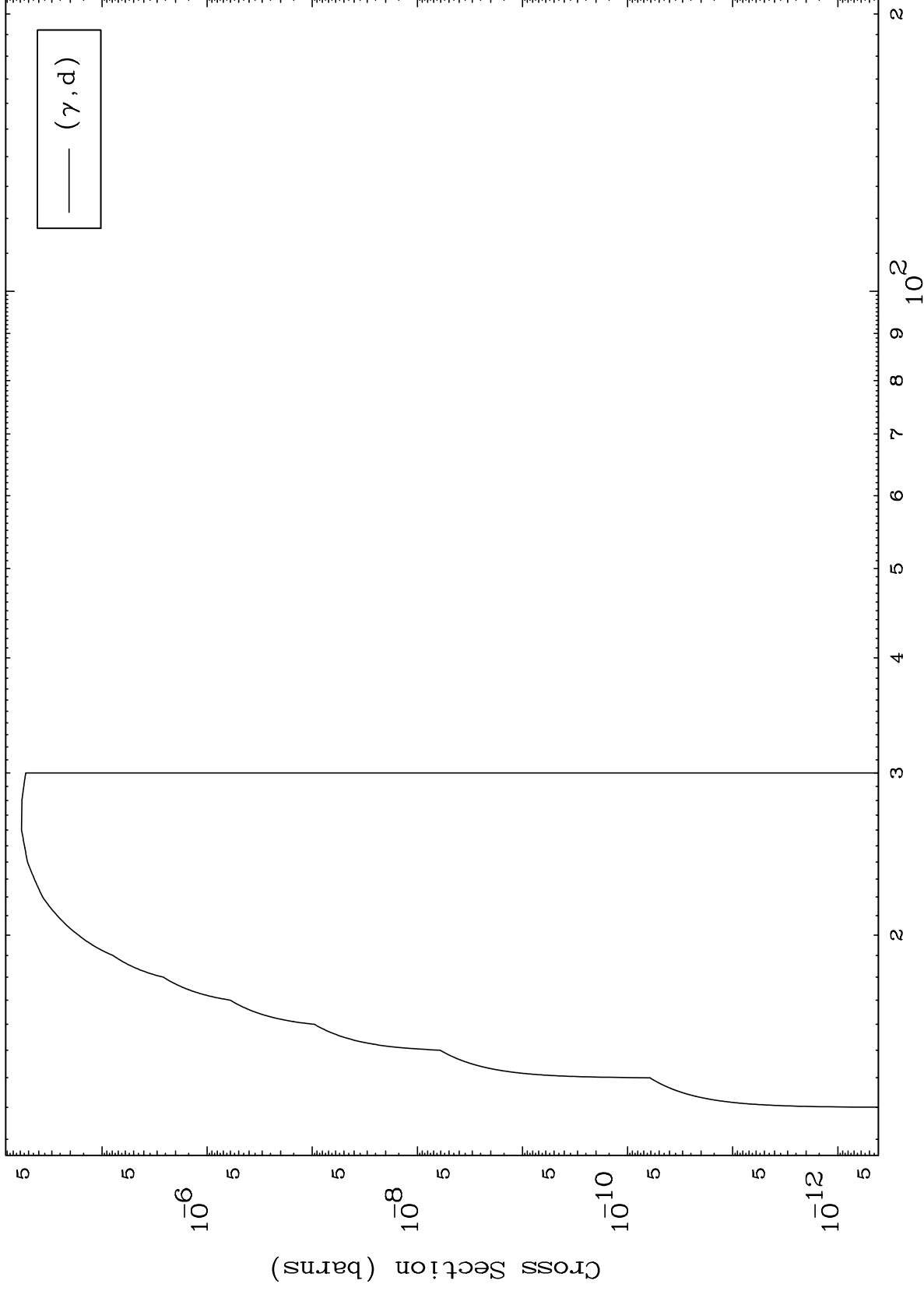
55-Cs-117



(γ, p)

Incident Energy (MeV)

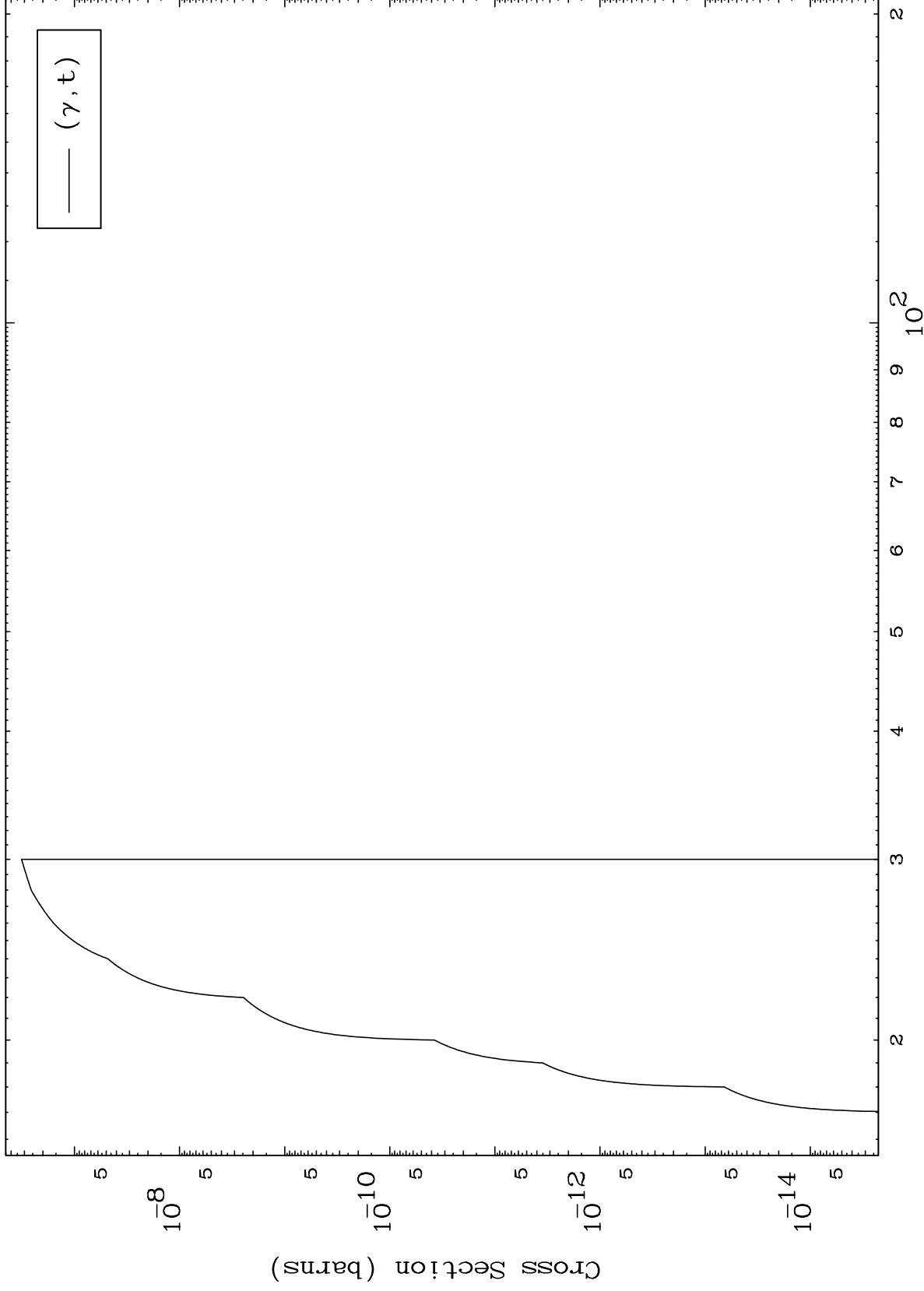
55-Cs-117



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(γ, t) Levels
0 Kelvin Cross Sections

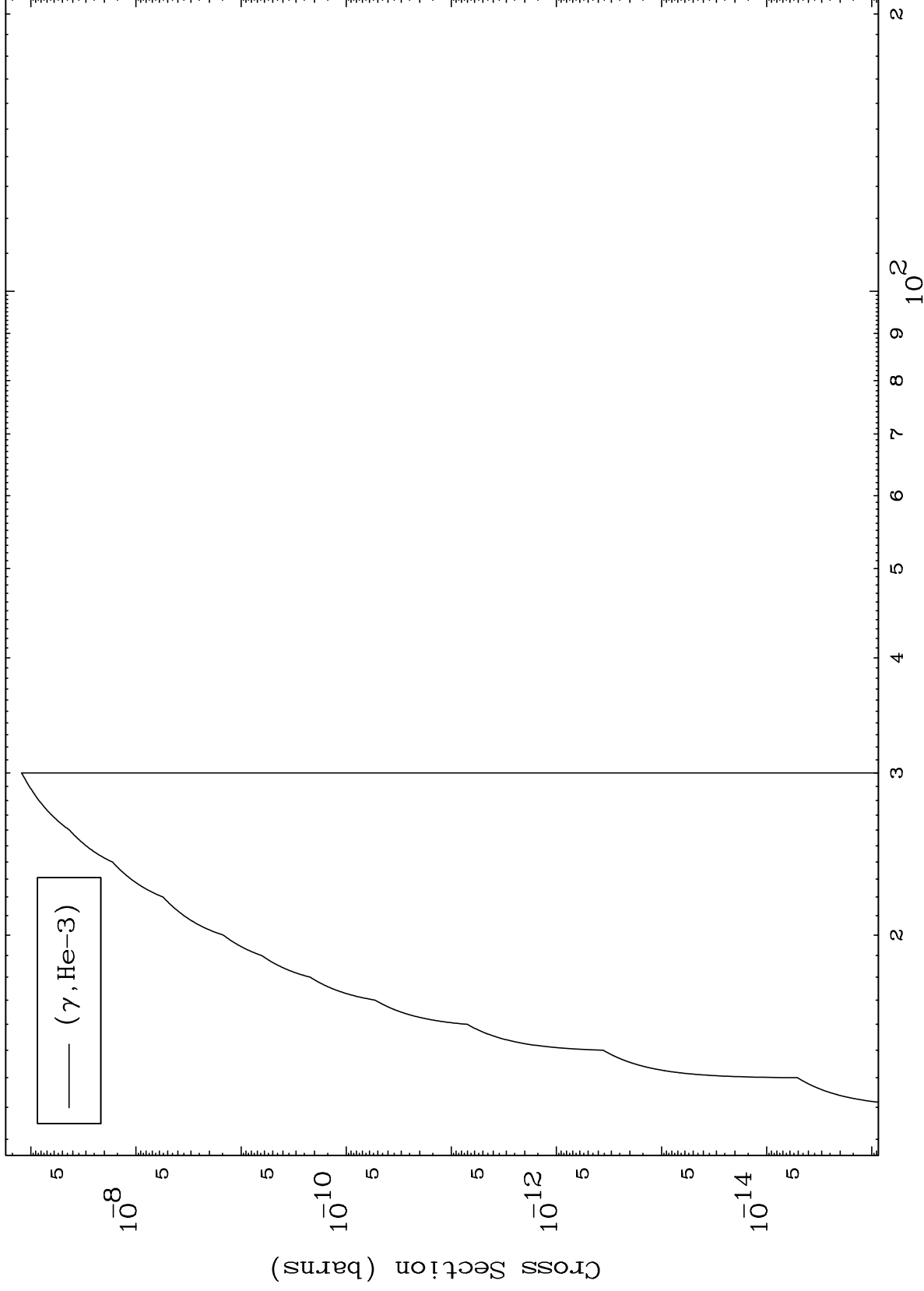
55-Cs-117



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Incident Energy (MeV)

55-Cs-117

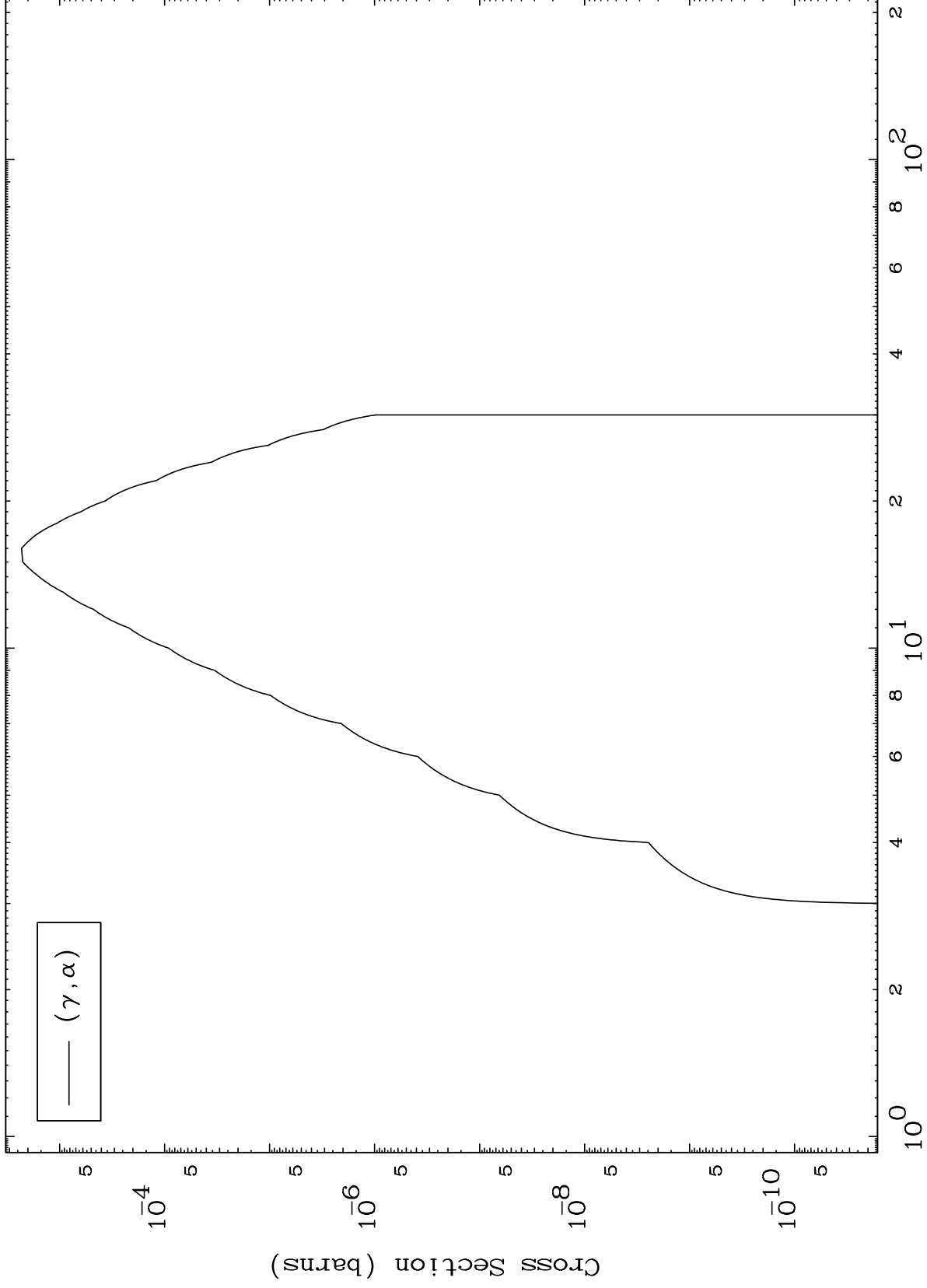


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(γ, α) Levels

55-Cs-117

0 Kelvin Cross Sections



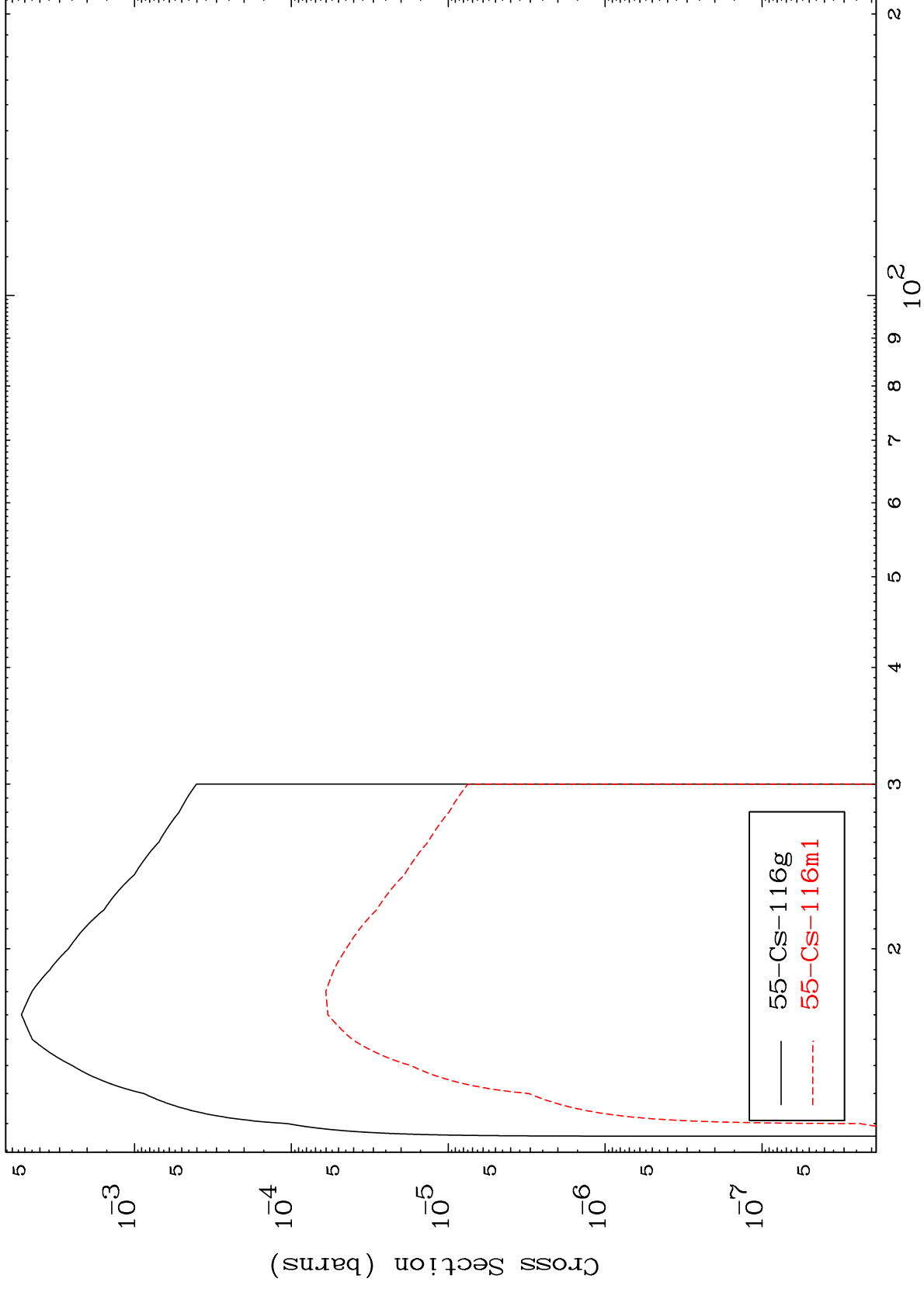
Incident Energy (MeV)

55-Cs-117

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Photon Inelastic
Radionuclide Production Cross Section

55-Cs-117

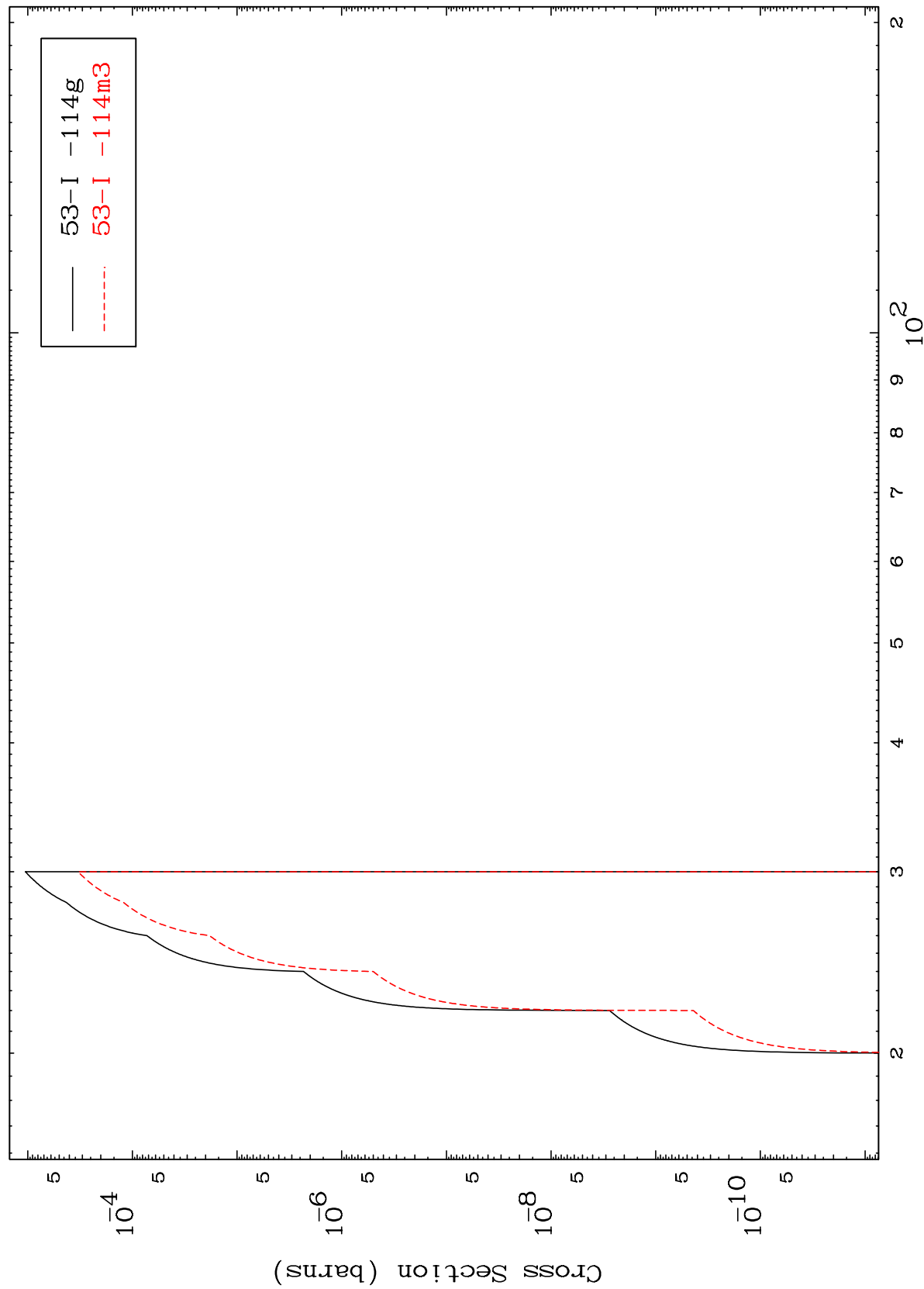


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Incident Energy (MeV)

55-Cs-117

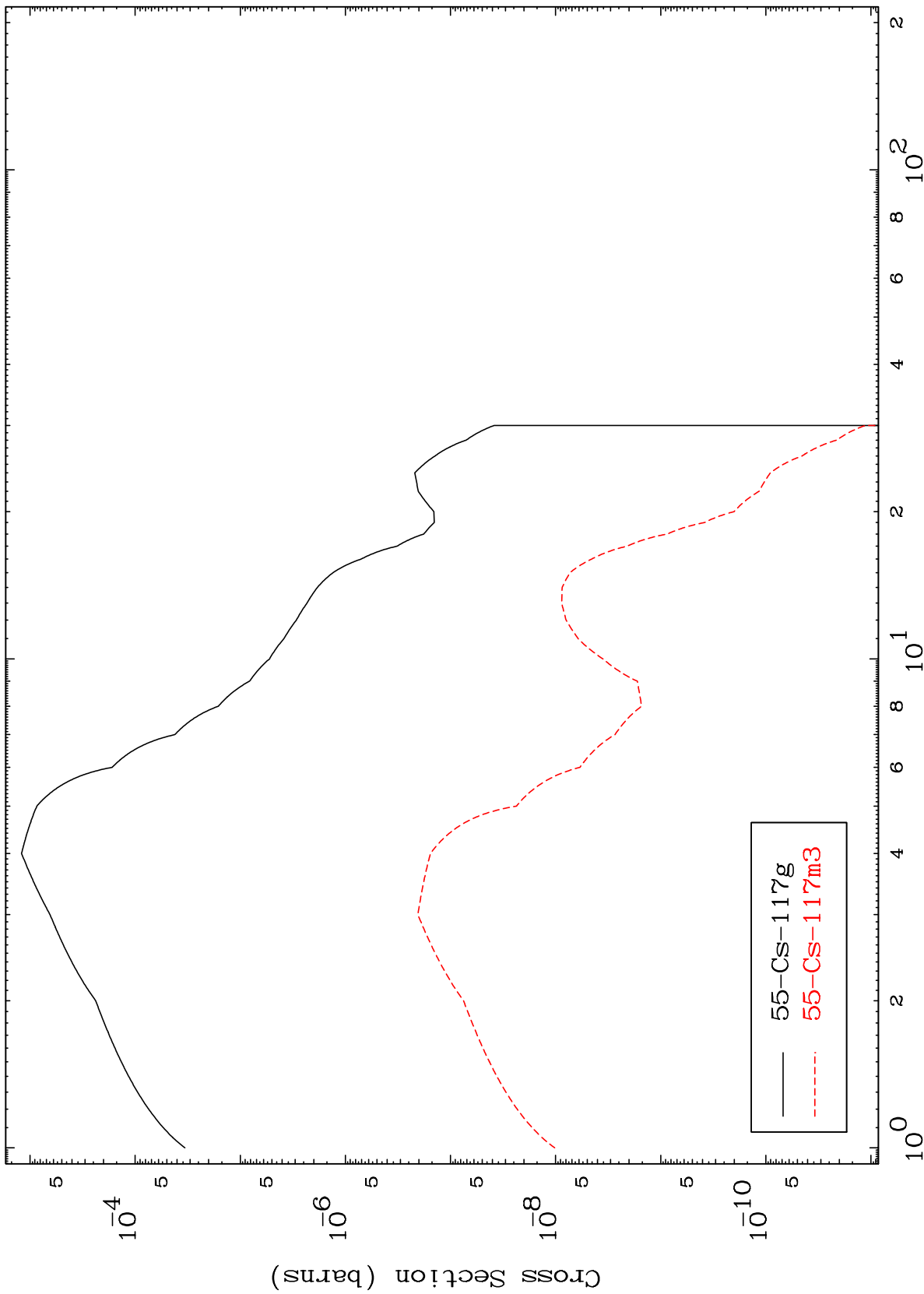
Radionuclide Production Cross Section



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55-Cs-117

(γ, γ)
Radionuclide Production Cross Section



55-Cs-117

Incident Energy (MeV)

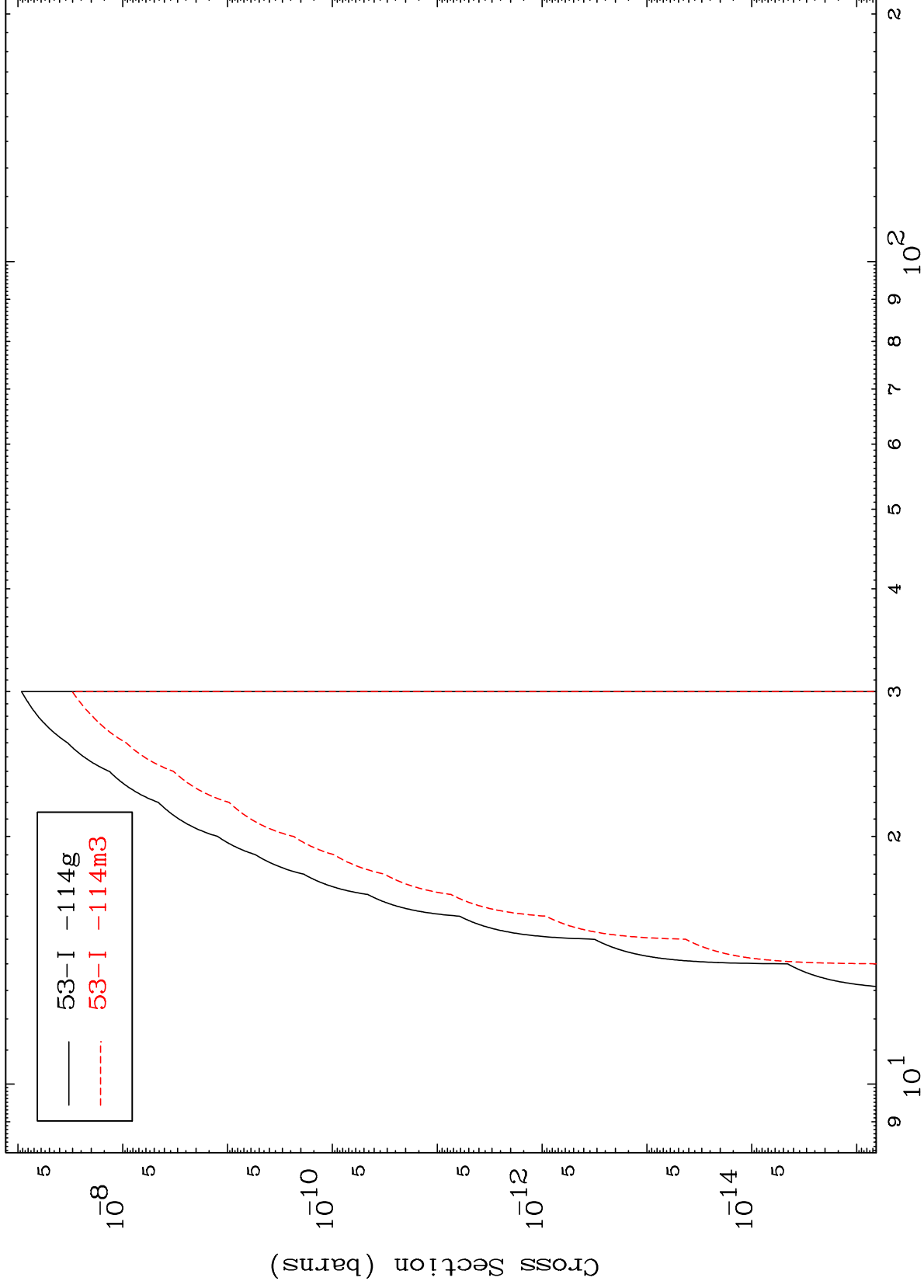
13

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

55-Cs-117

Radionuclide Production Cross Section



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Incident Energy (MeV)

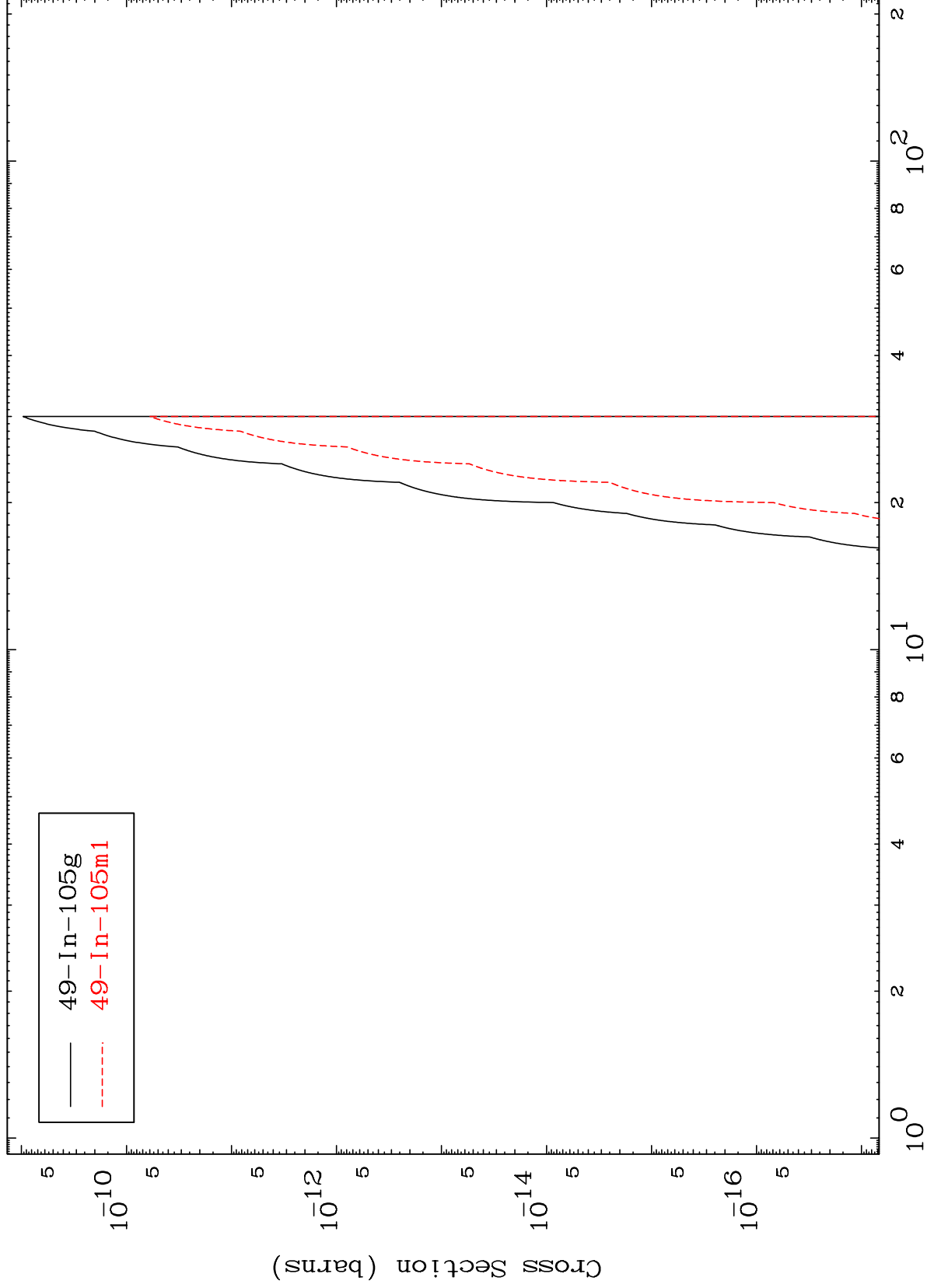
55-Cs-117

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($\gamma, 3\alpha$)

55-Cs-117

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-117

