

Program EVALPLOT
(Version 2017-1)

by

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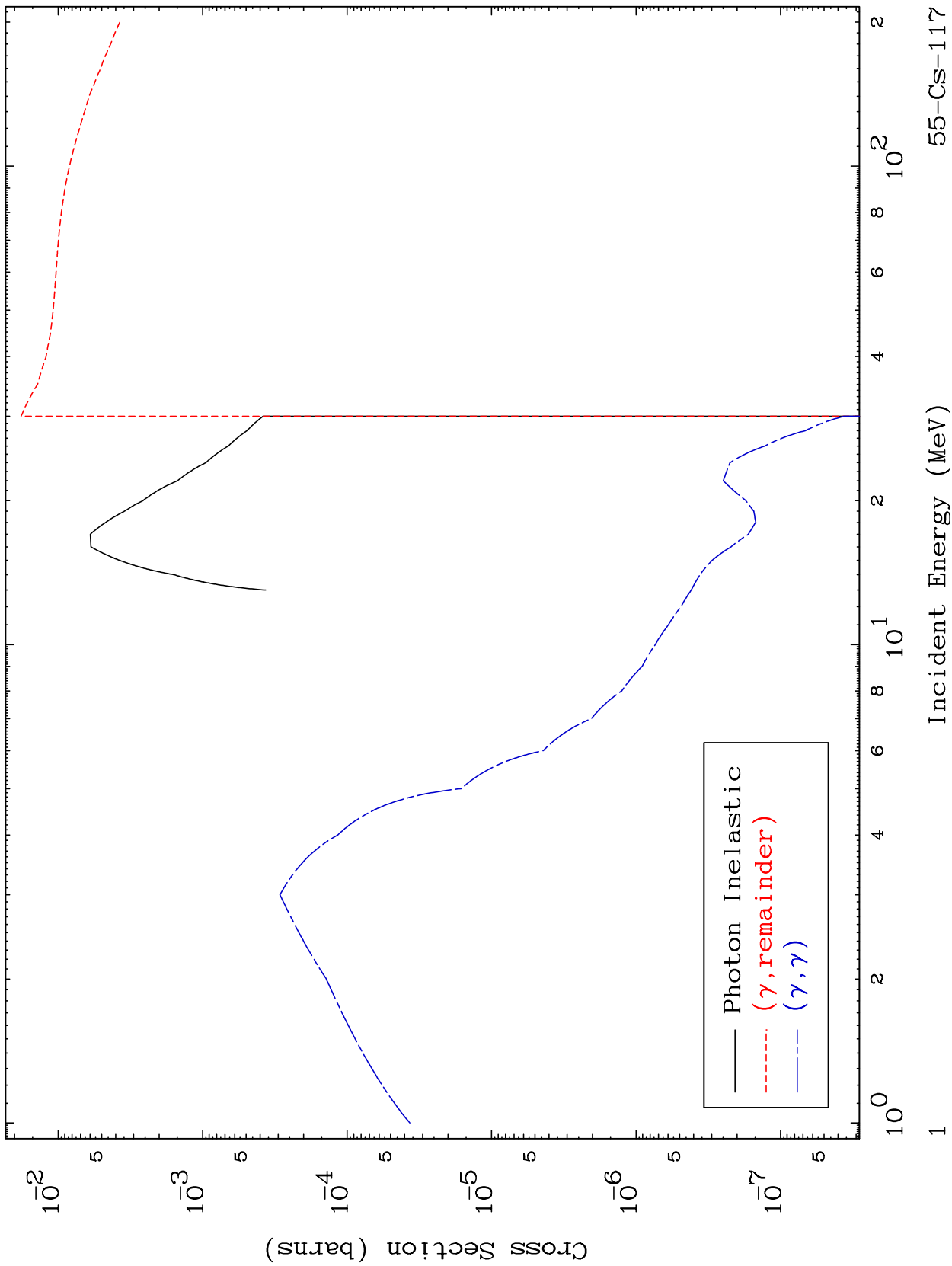
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Press Mouse Button to Start

MAT 5478

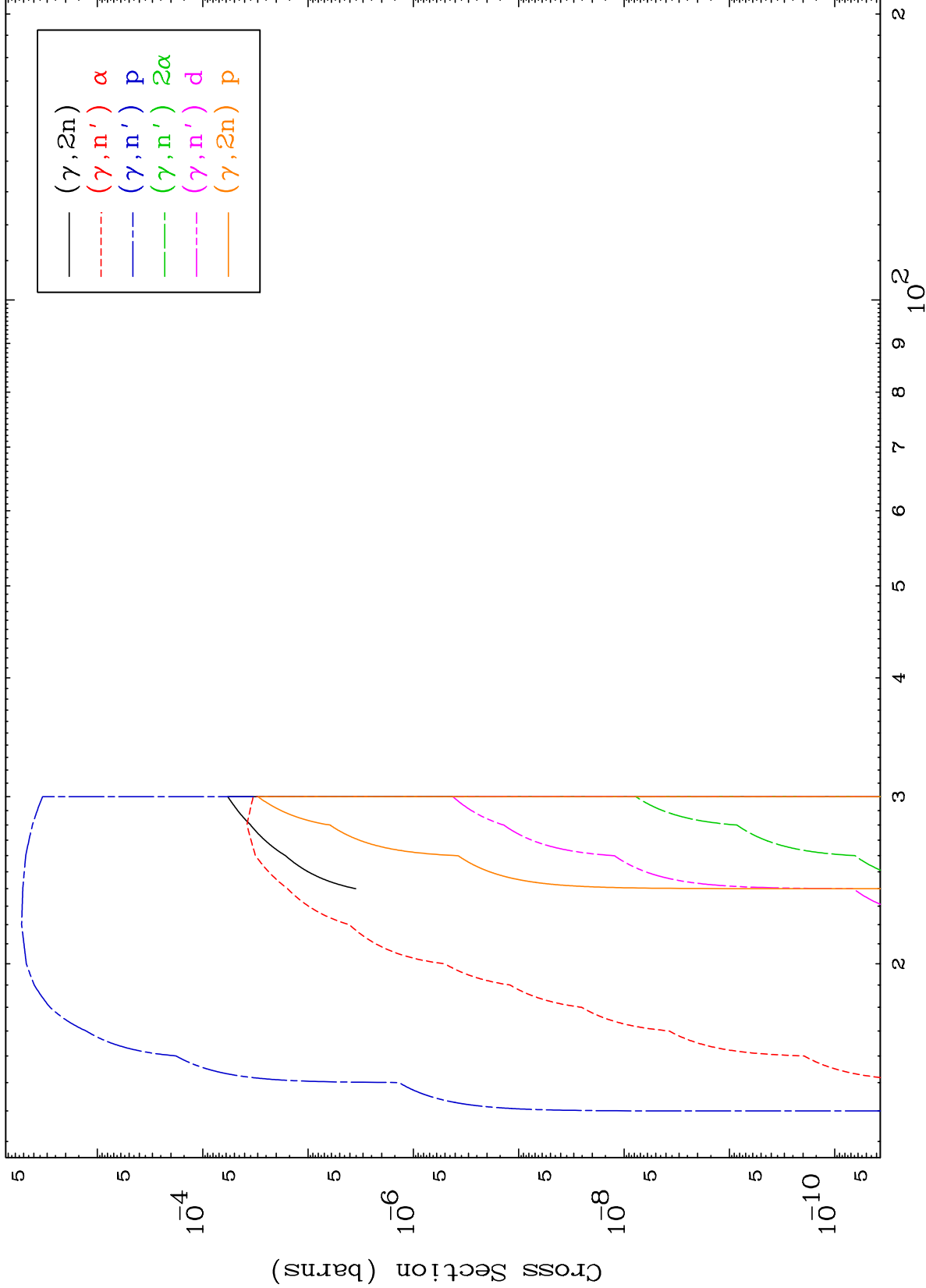
Photon Major
0 Kelvin Cross Sections

55-Cs-117



Incident Energy (MeV)

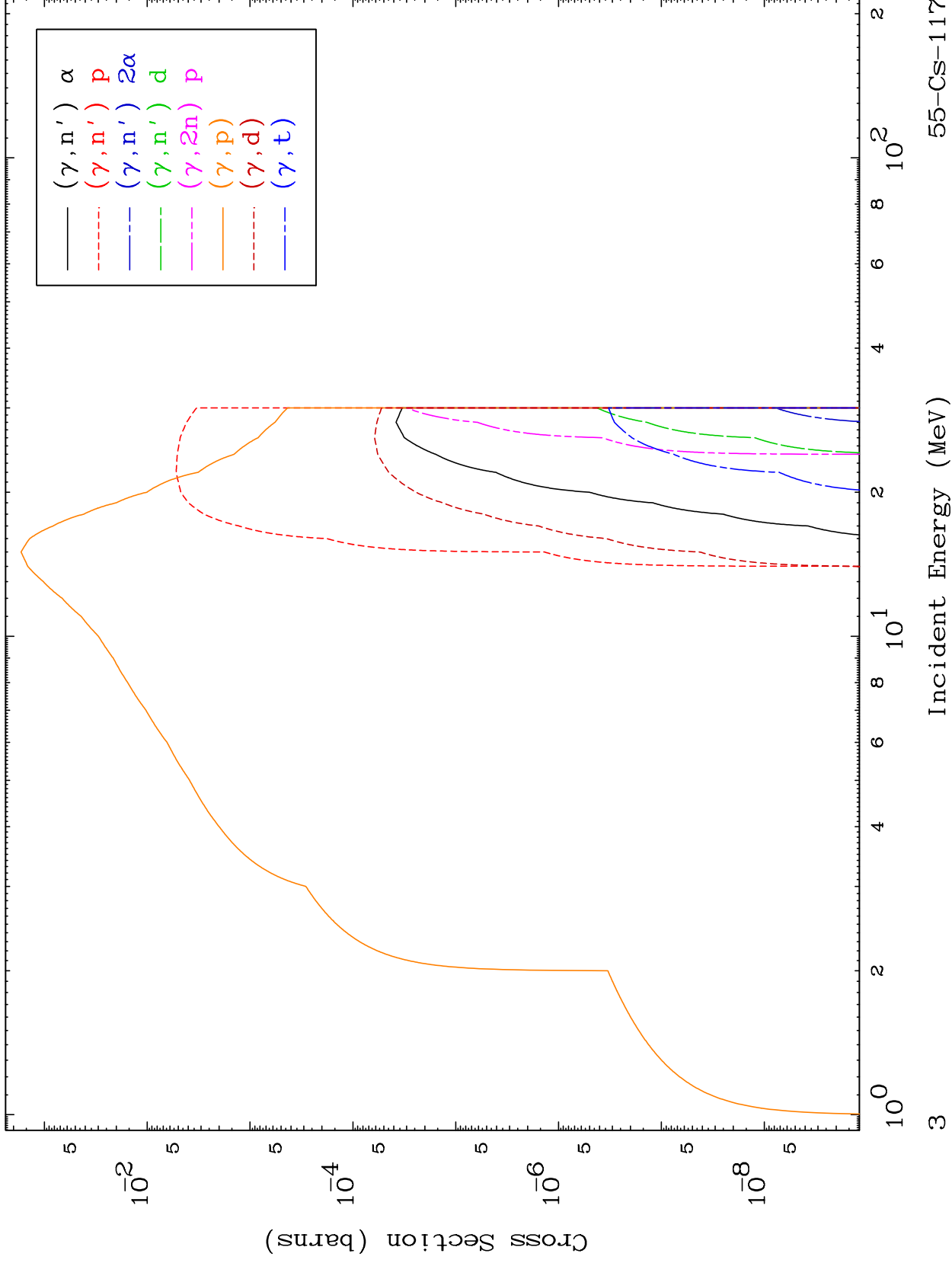
55-Cs-117



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Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-117



55-Cs-117

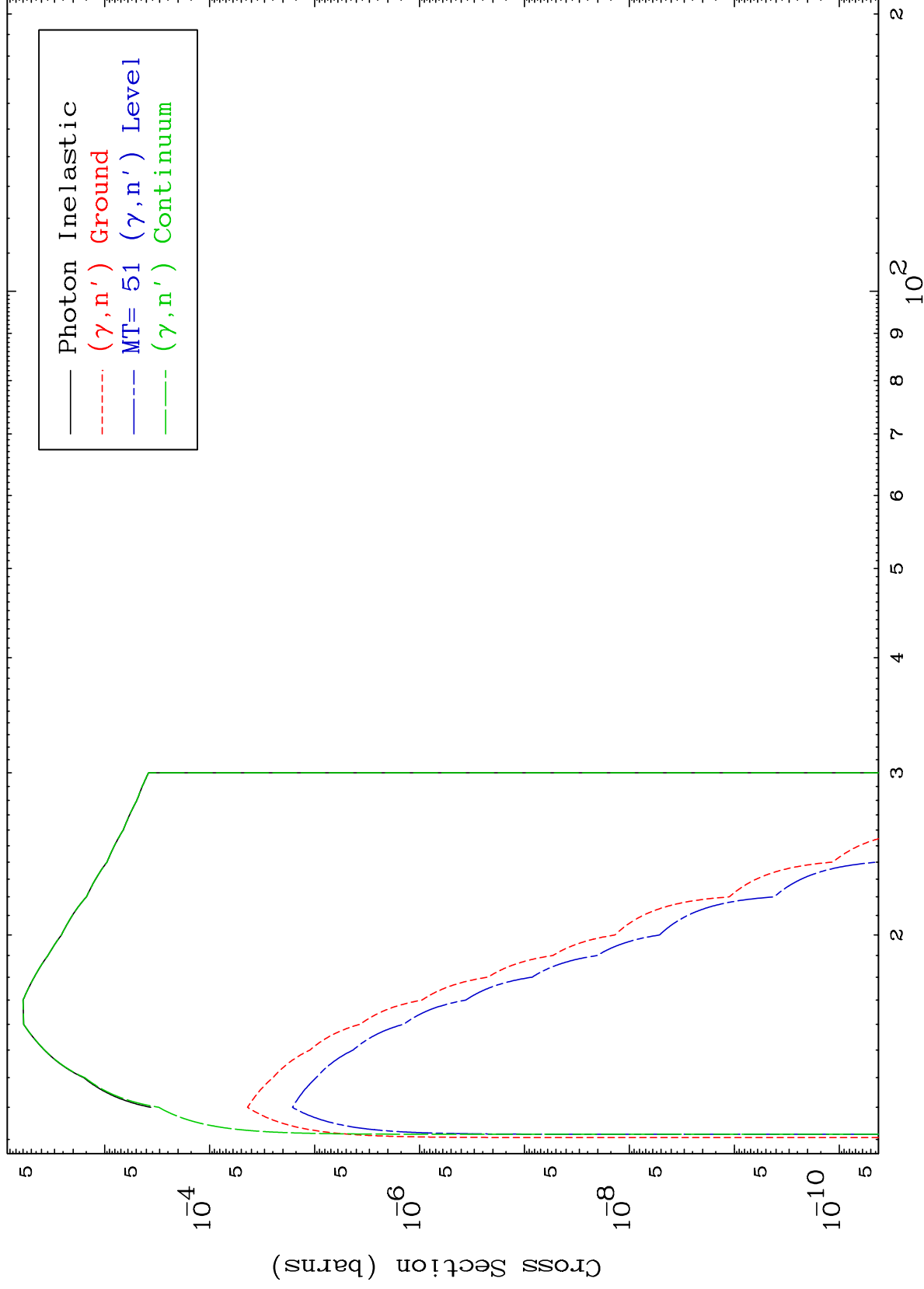
Incident Energy (MeV)

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(γ, n') Level

55-Cs-117

0 Kelvin Cross Sections



Incident Energy (MeV)

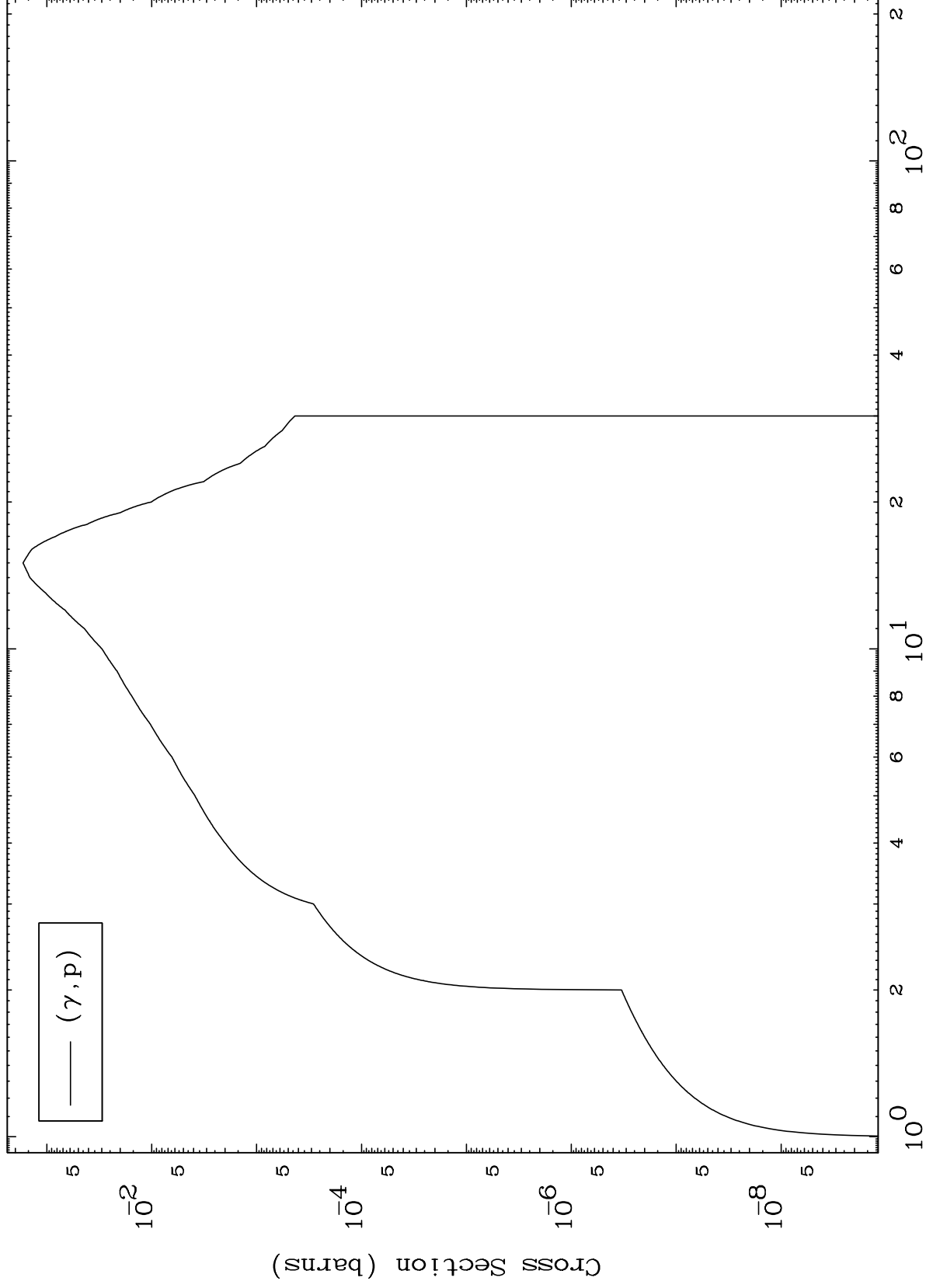
55-Cs-117

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(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-117



Incident Energy (MeV)

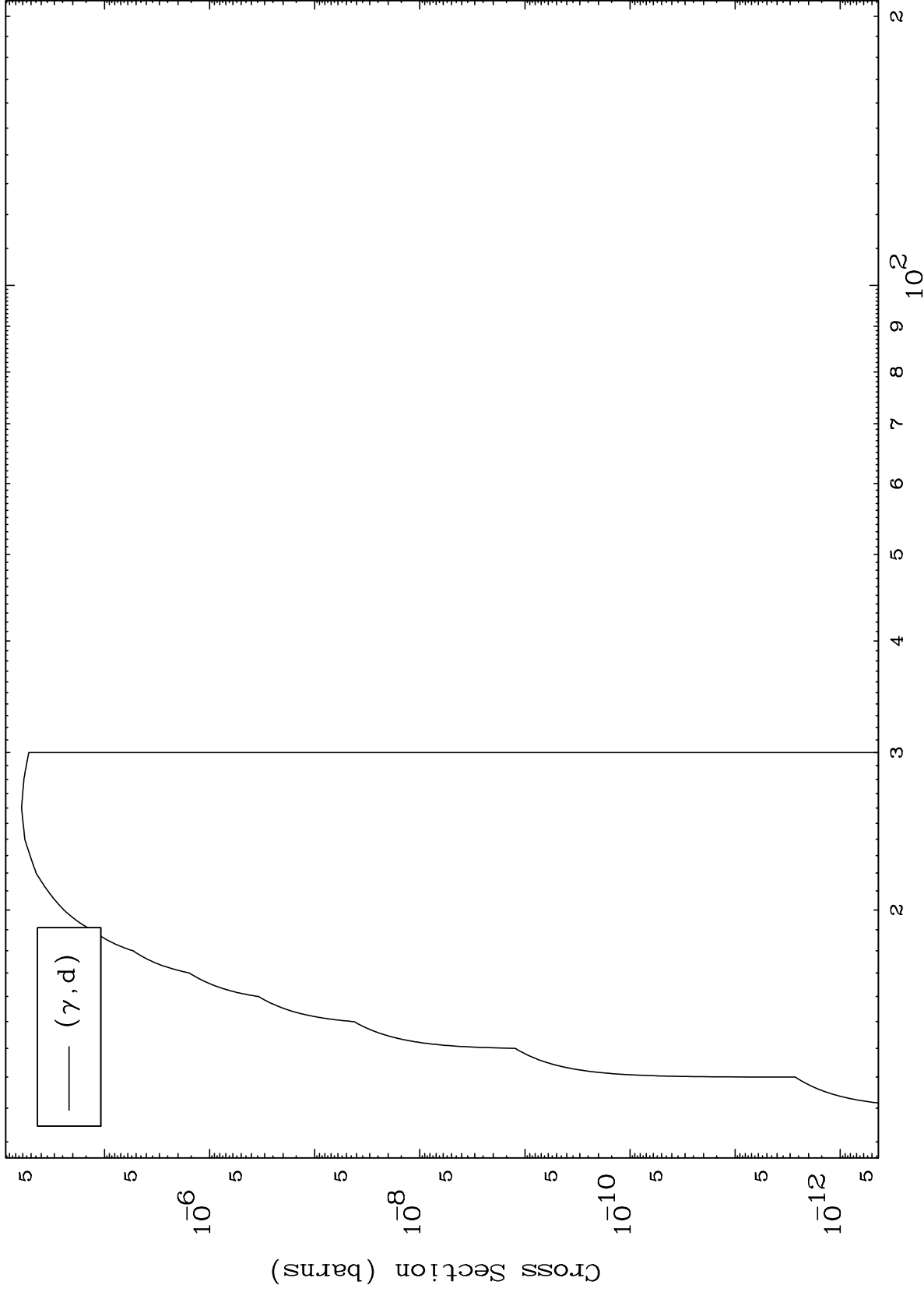
55-Cs-117

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(γ, d) Levels

55-Cs-117

0 Kelvin Cross Sections



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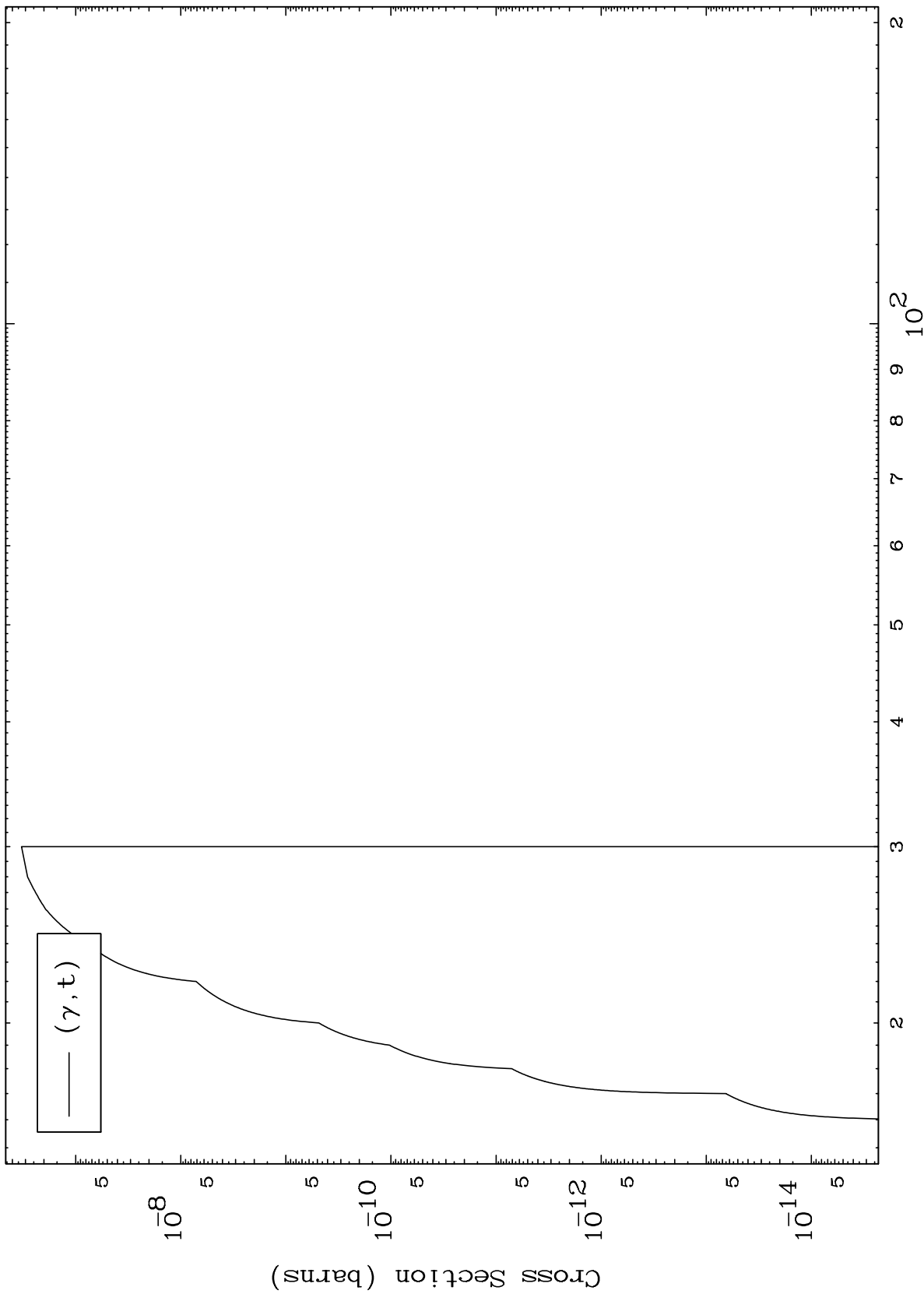
Incident Energy (MeV)

55-Cs-117

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55-Cs-117

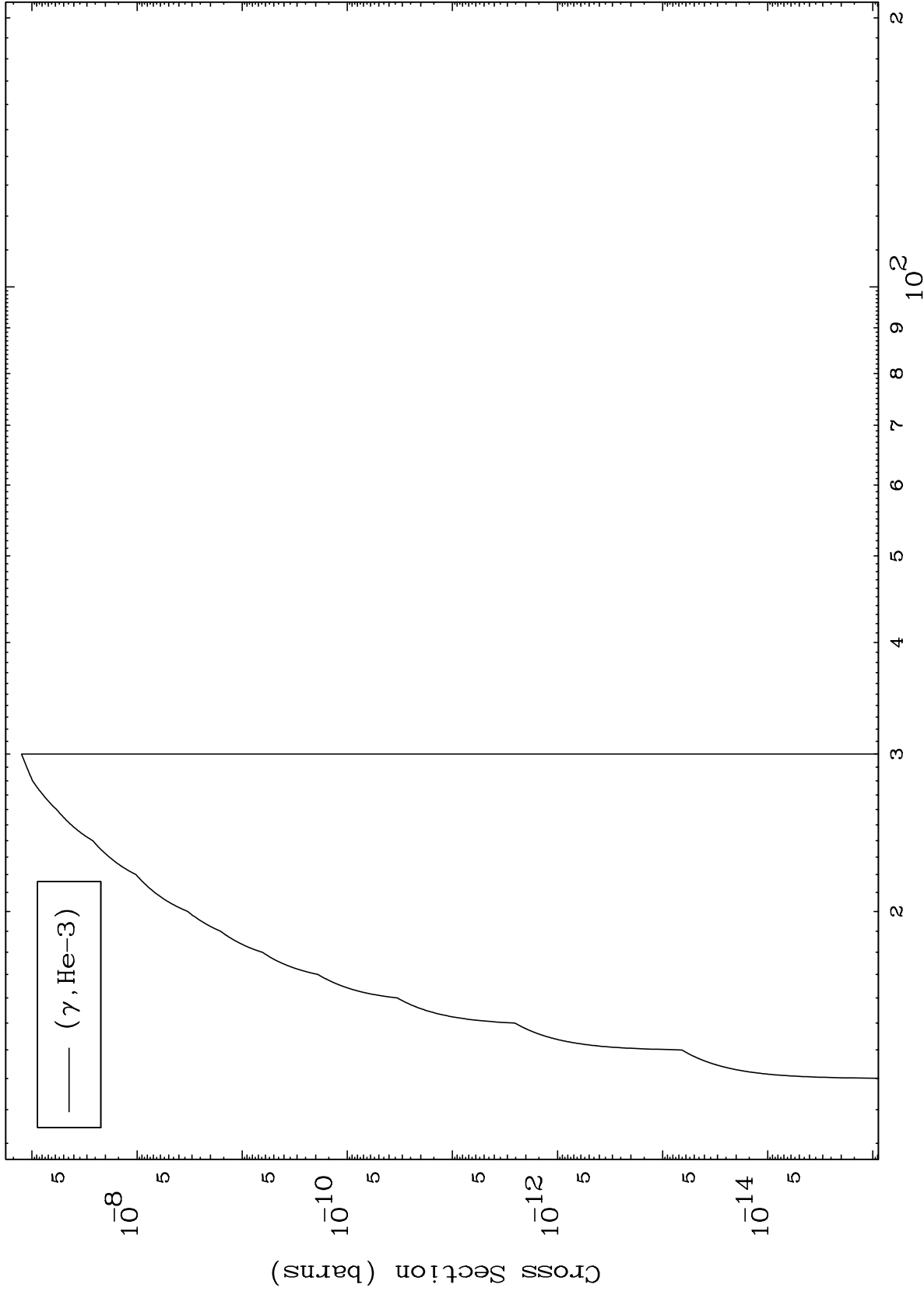
(γ, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

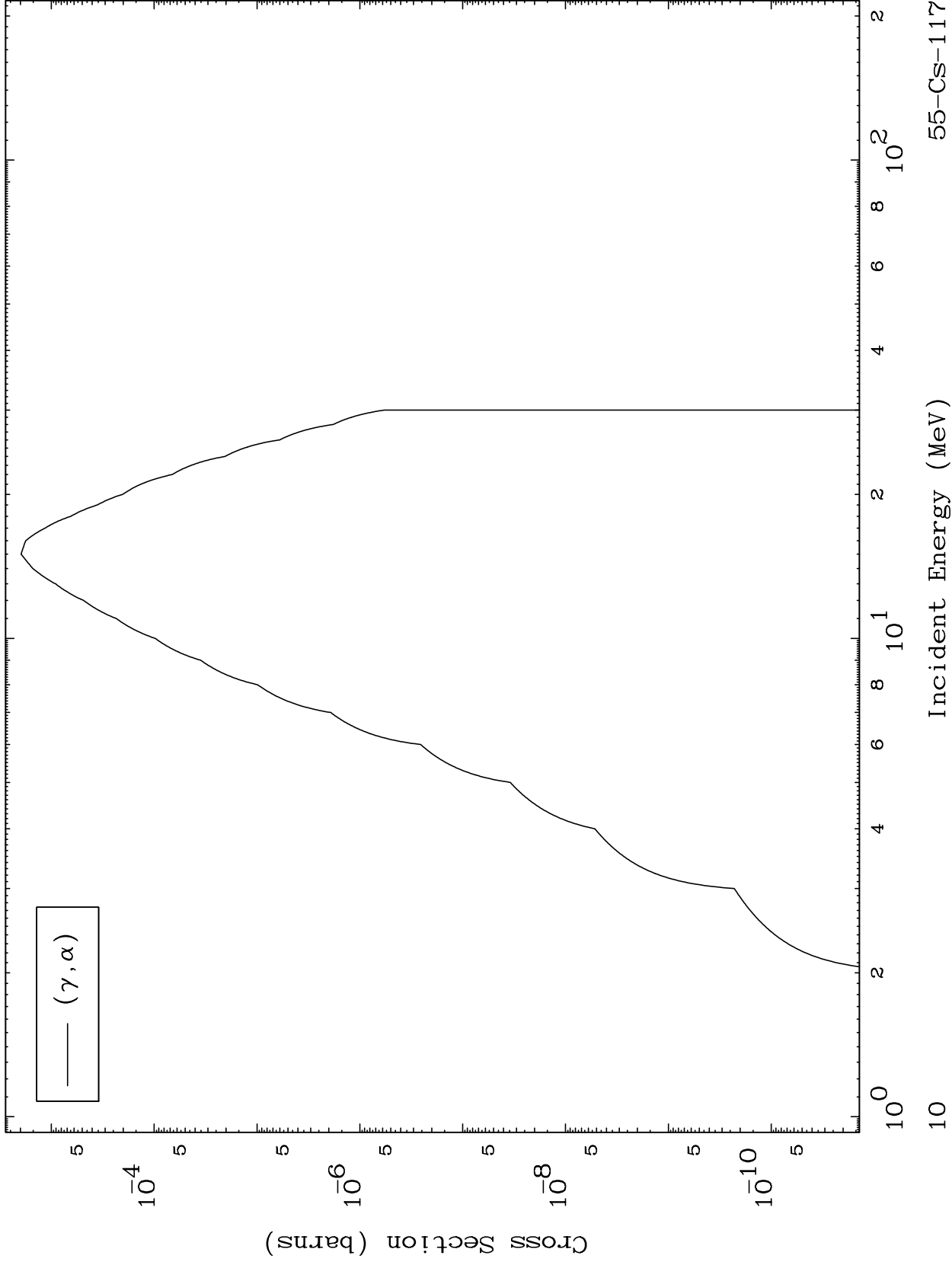
55-Cs-117



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(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-117

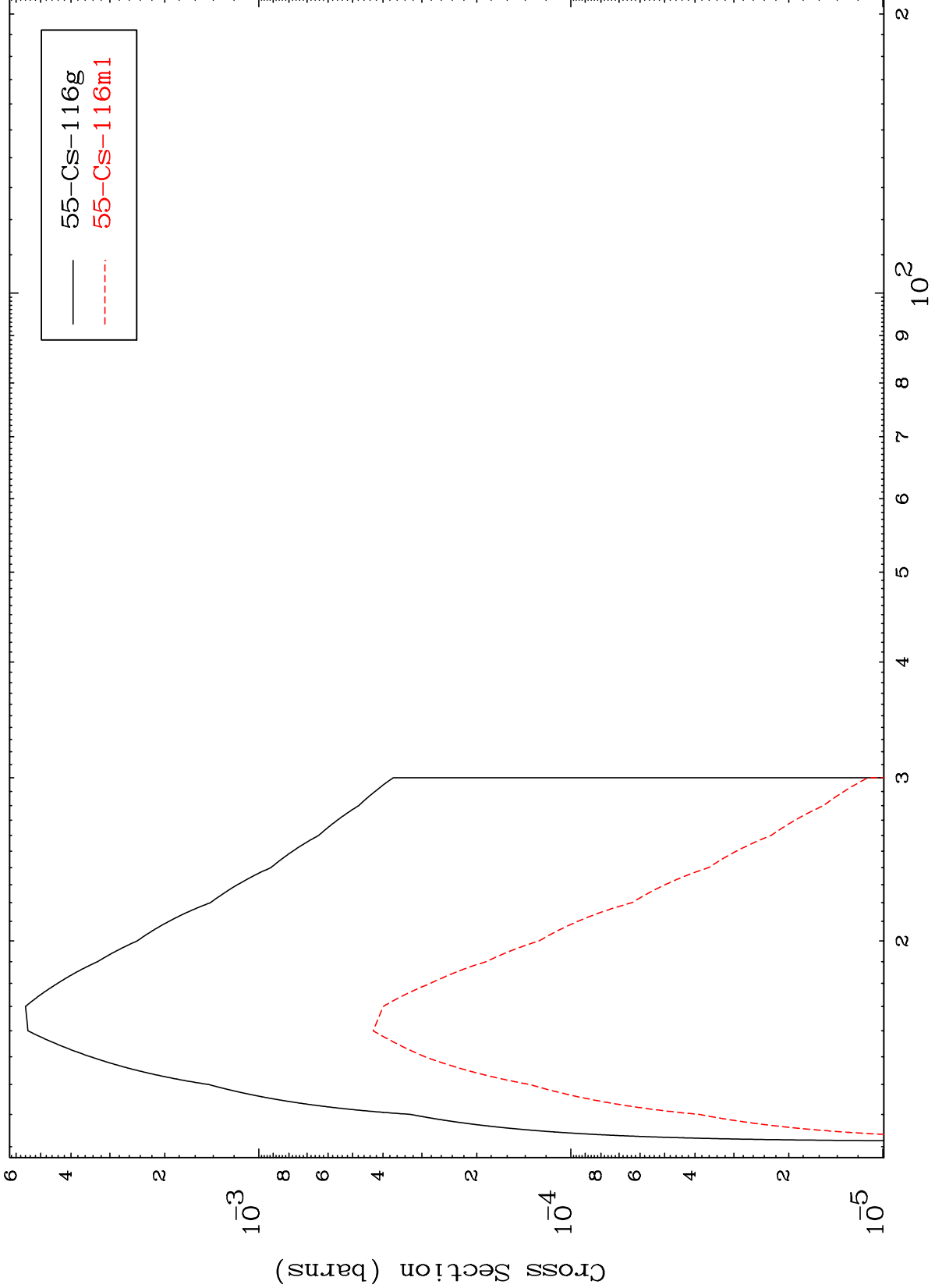


55-Cs-117

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Photon Inelastic
Radionuclide Production Cross Section

55-Cs-117



55-Cs-116g
55-Cs-116m1

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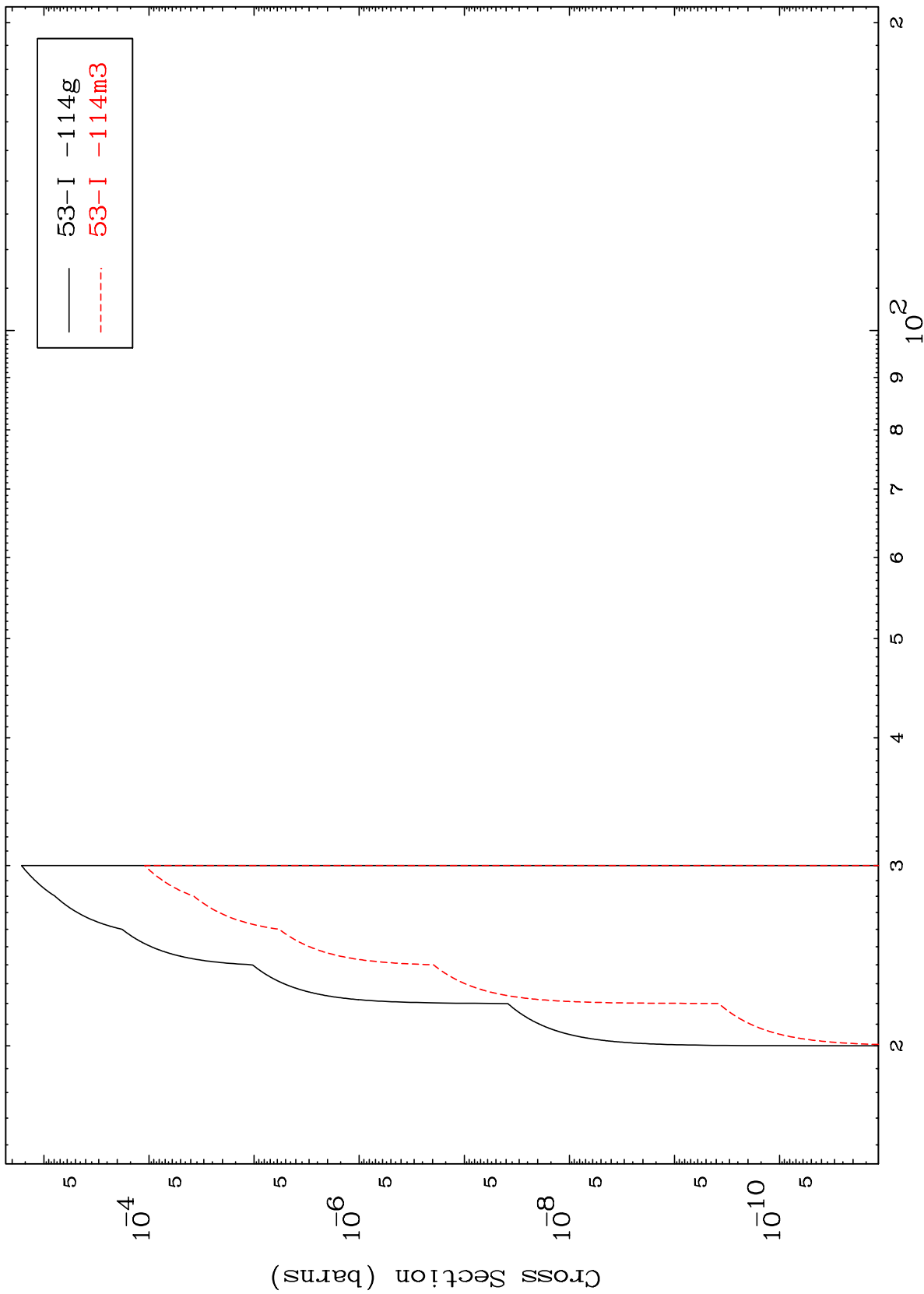
Incident Energy (MeV)

55-Cs-117

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55-Cs-117

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



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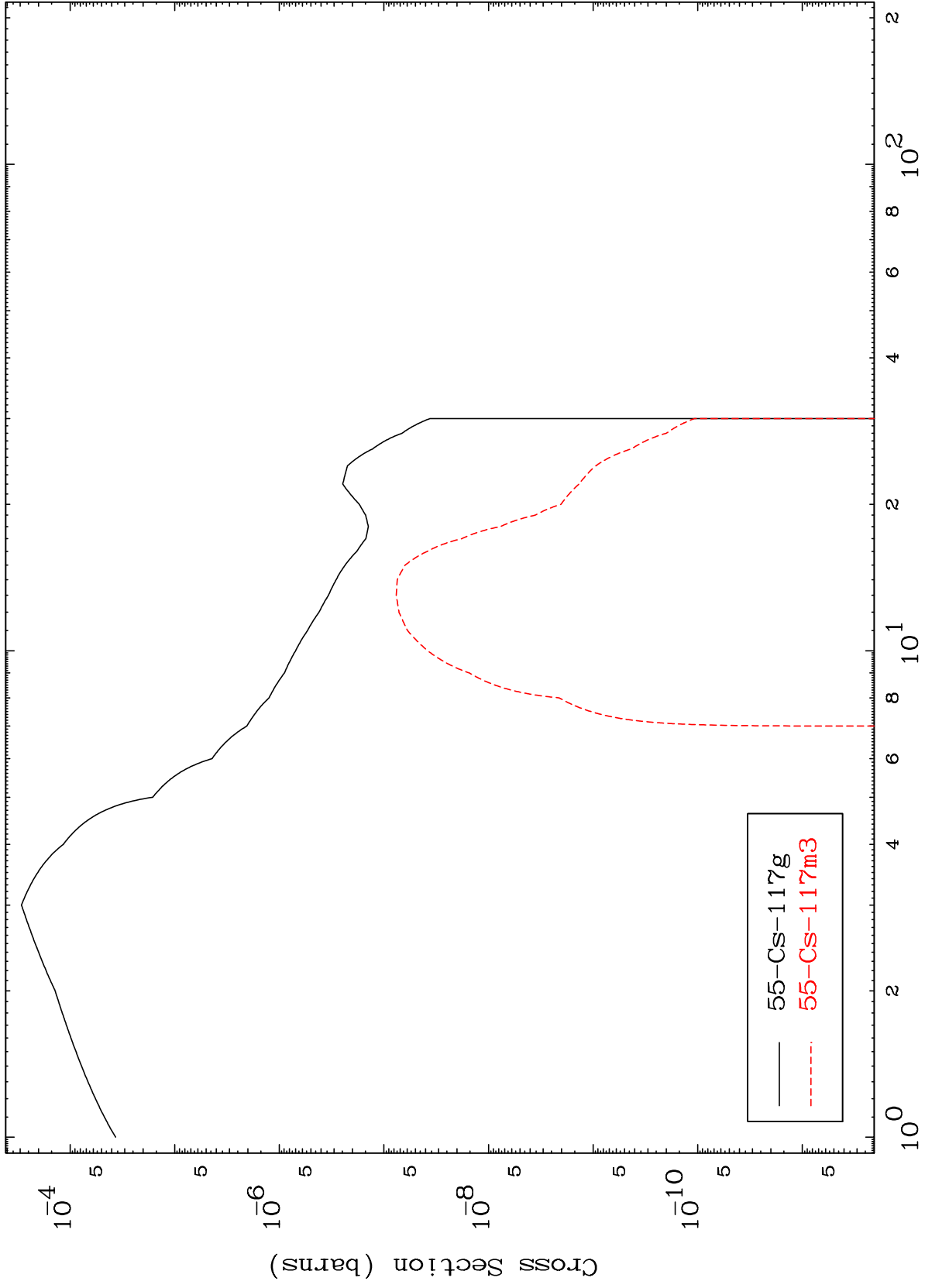
55-Cs-117

Incident Energy (MeV)

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55-Cs-117

(γ, γ)
Radionuclide Production Cross Section

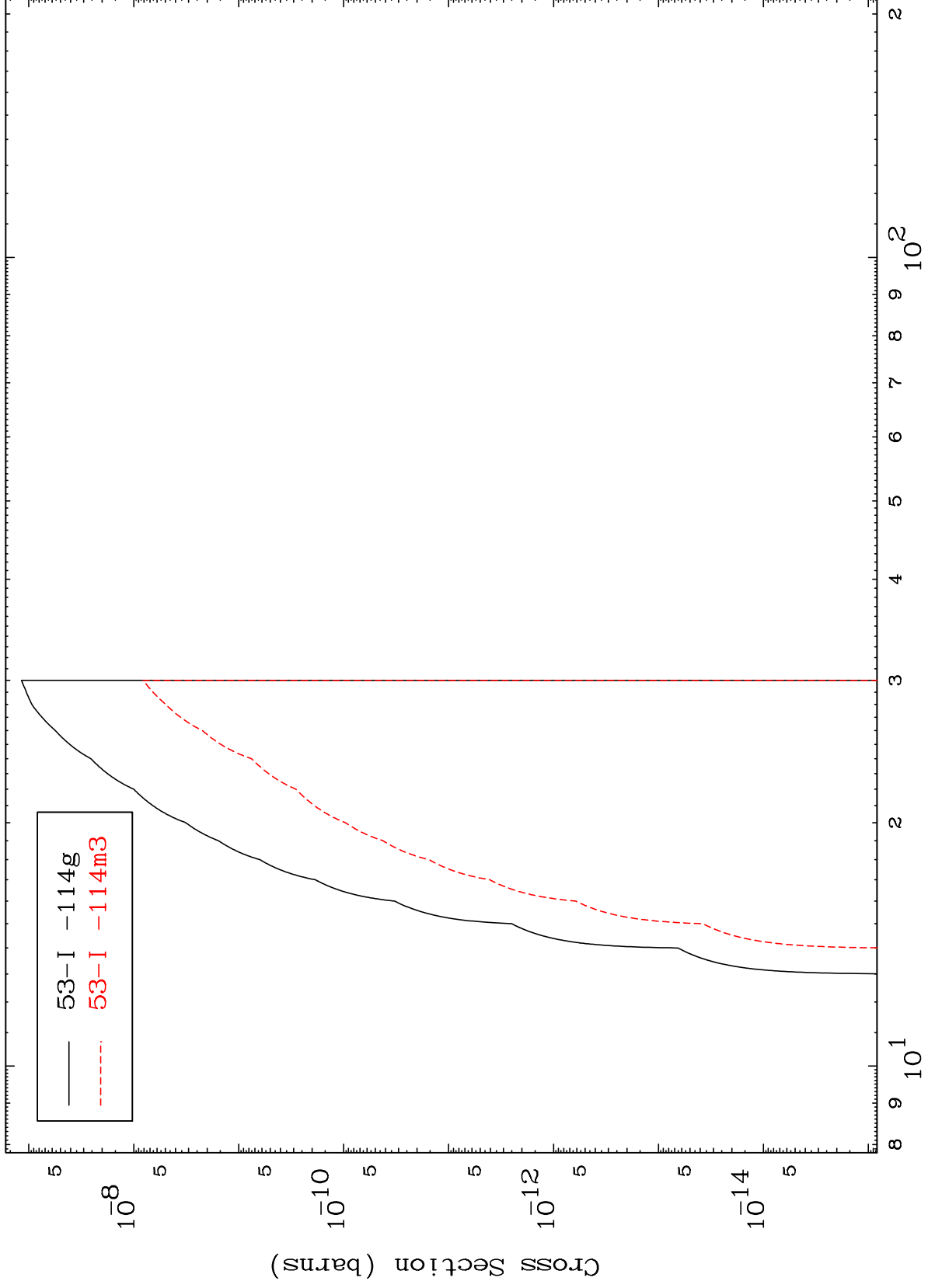


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($\gamma, \text{He-3}$)

55-Cs-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

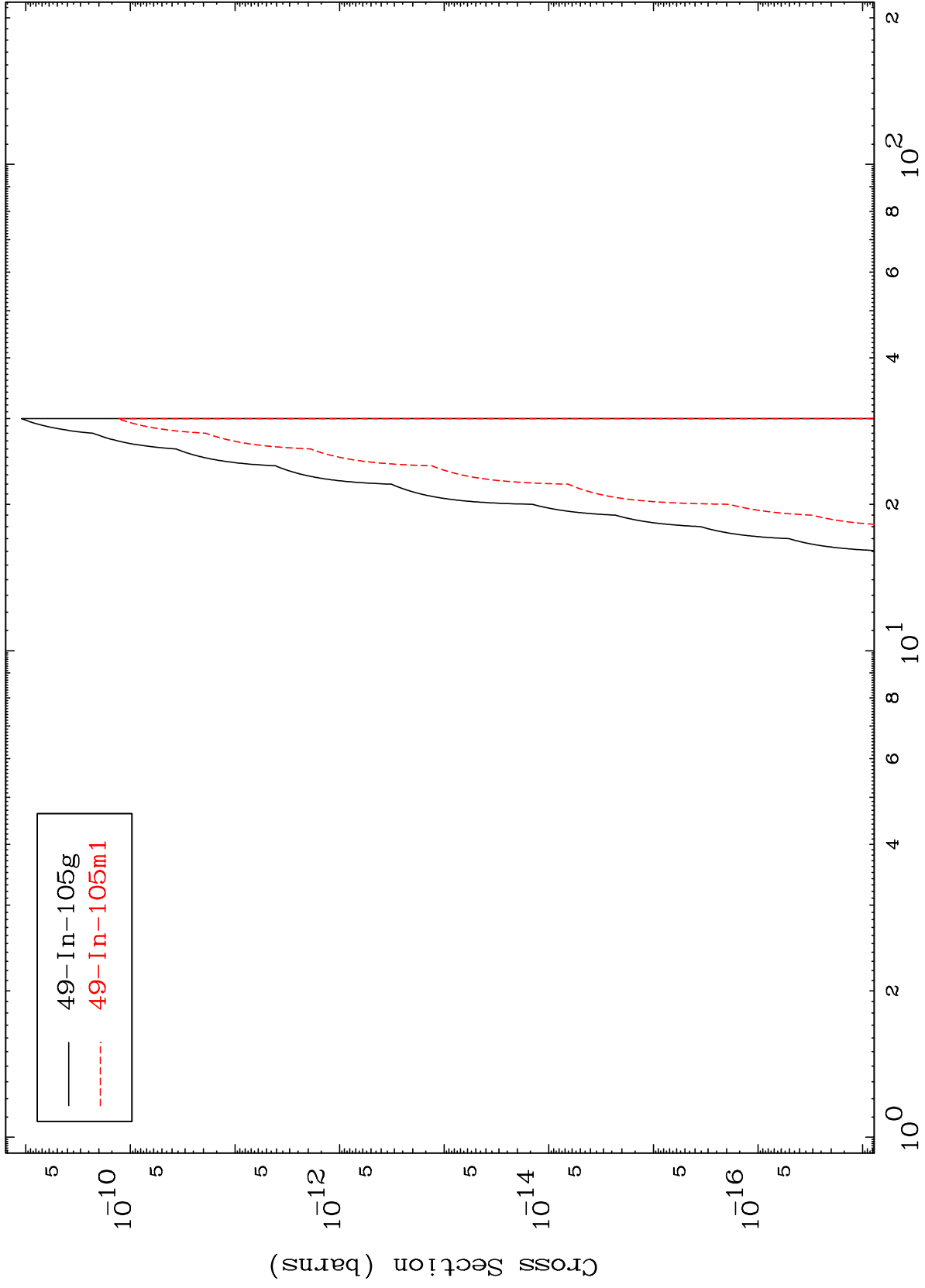
55-Cs-117

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($\gamma, 3\alpha$)

55-Cs-117

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-117

Radionuclide Production Cross Section

