

Program EVALPLOT
(Version 2018-1)

by

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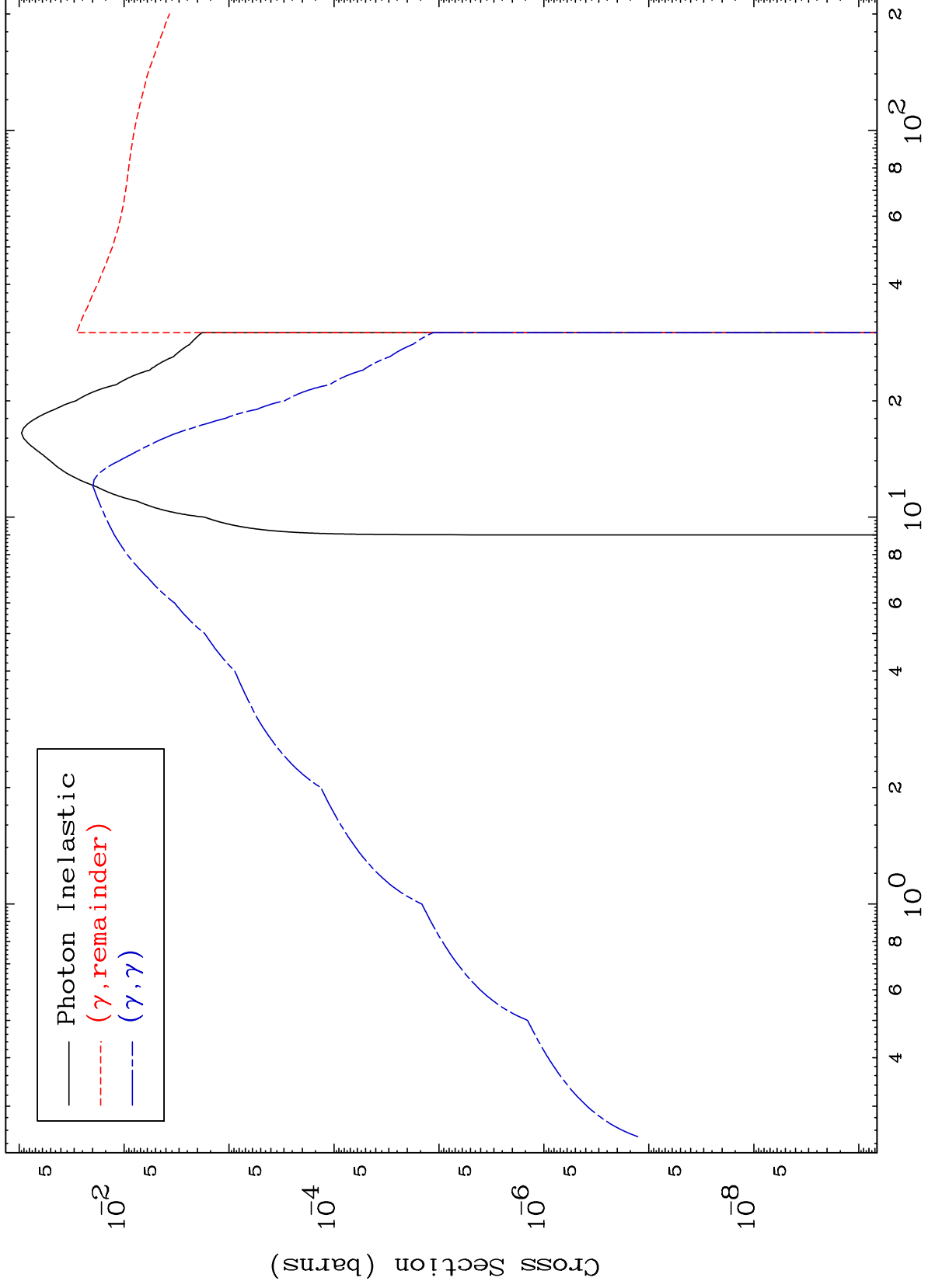
Press Mouse Button to Start

MAT 5493

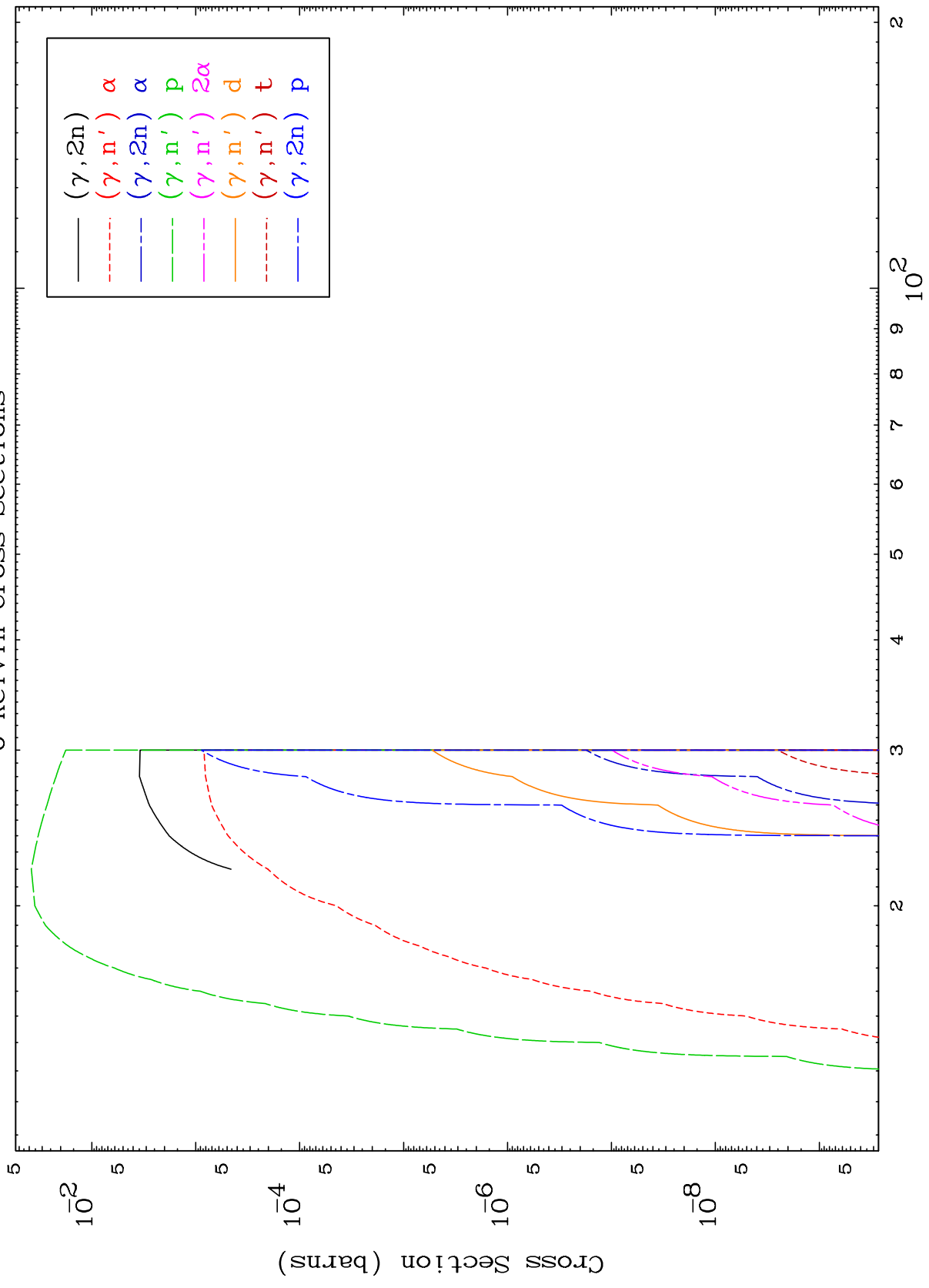
Photon Major

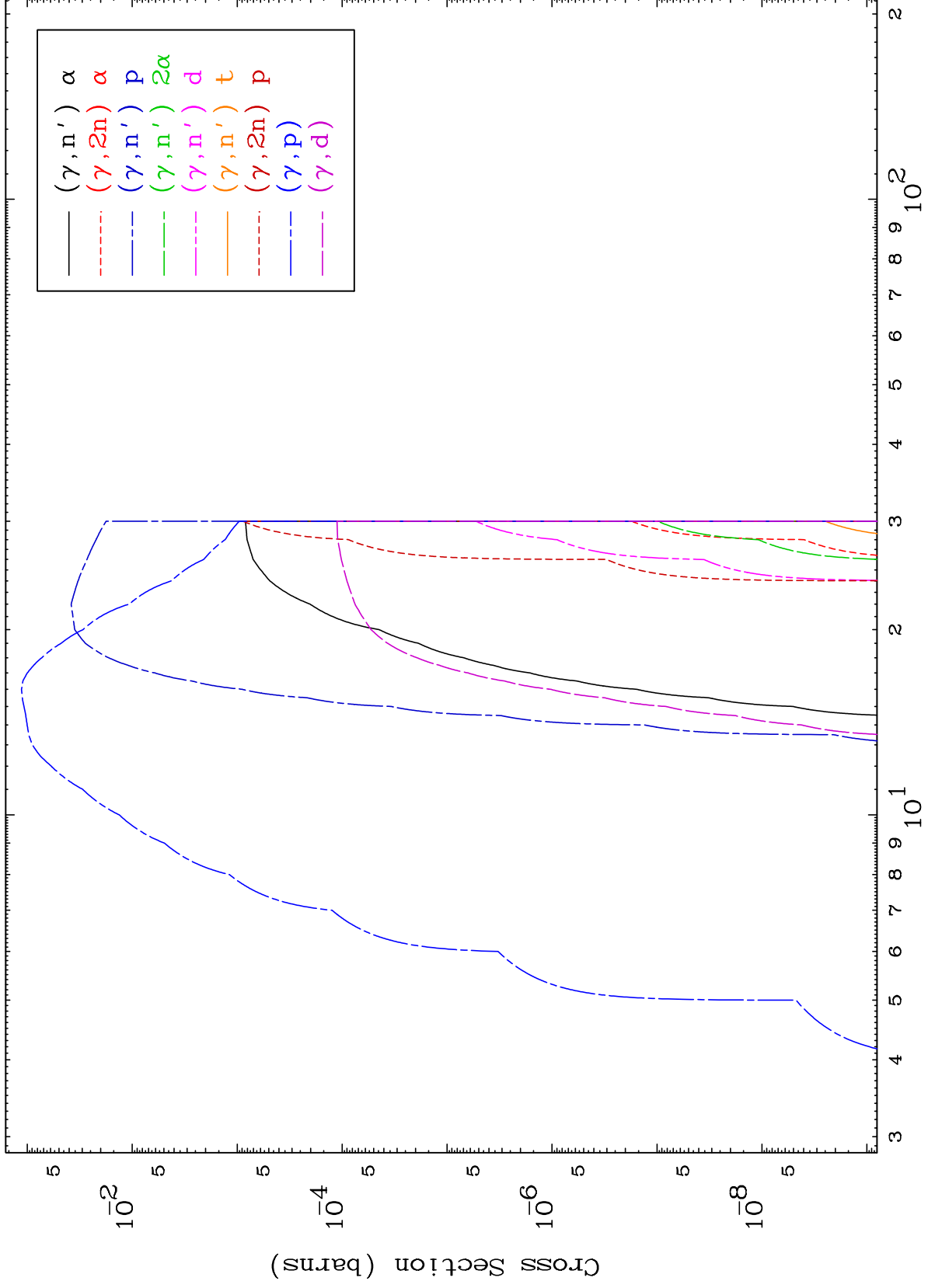
55-Cs-122

0 Kelvin Cross Sections



— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- - - (γ, γ)

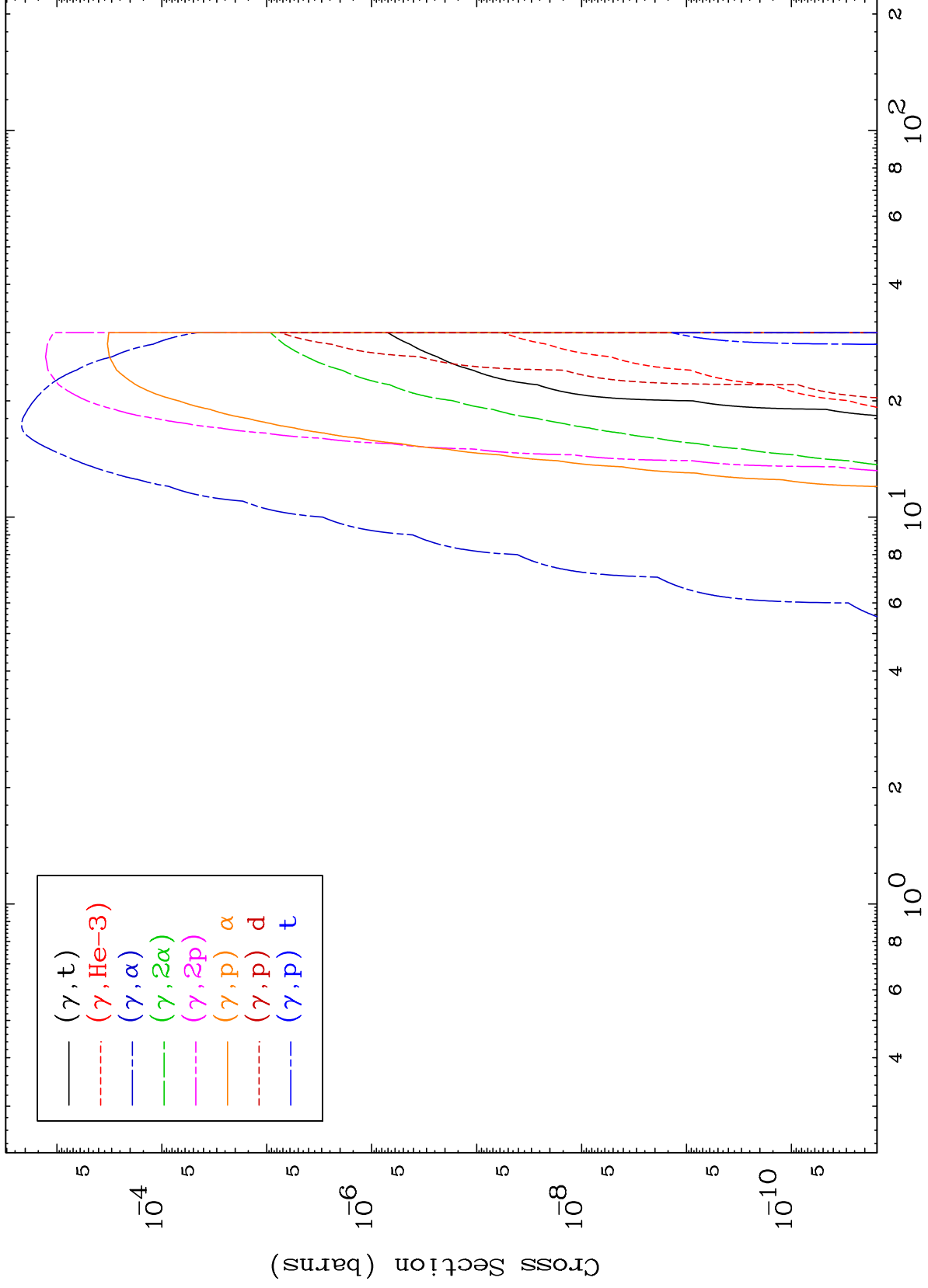




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Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-122

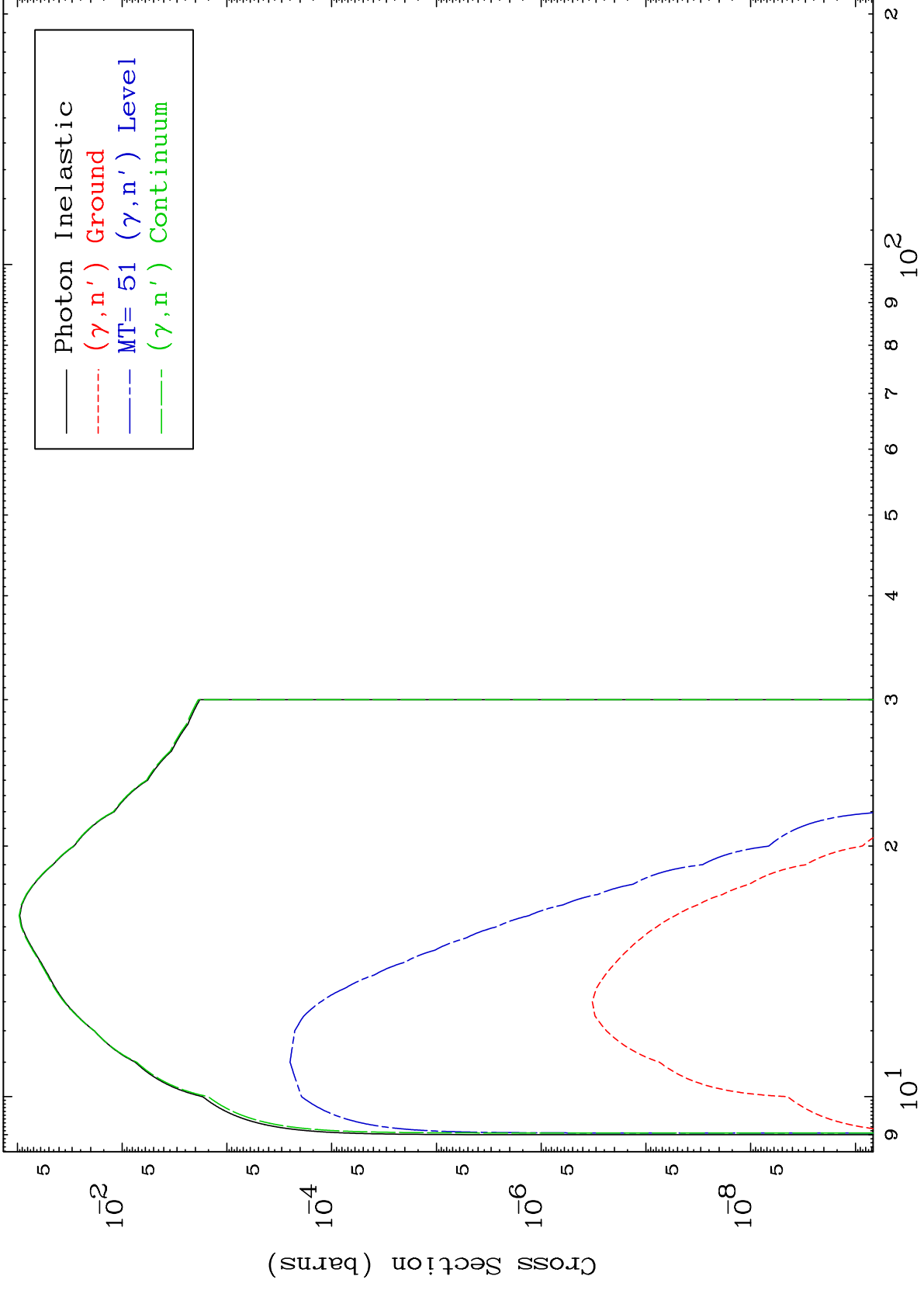


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(γ, n') Level

55-Cs-122

0 Kelvin Cross Sections



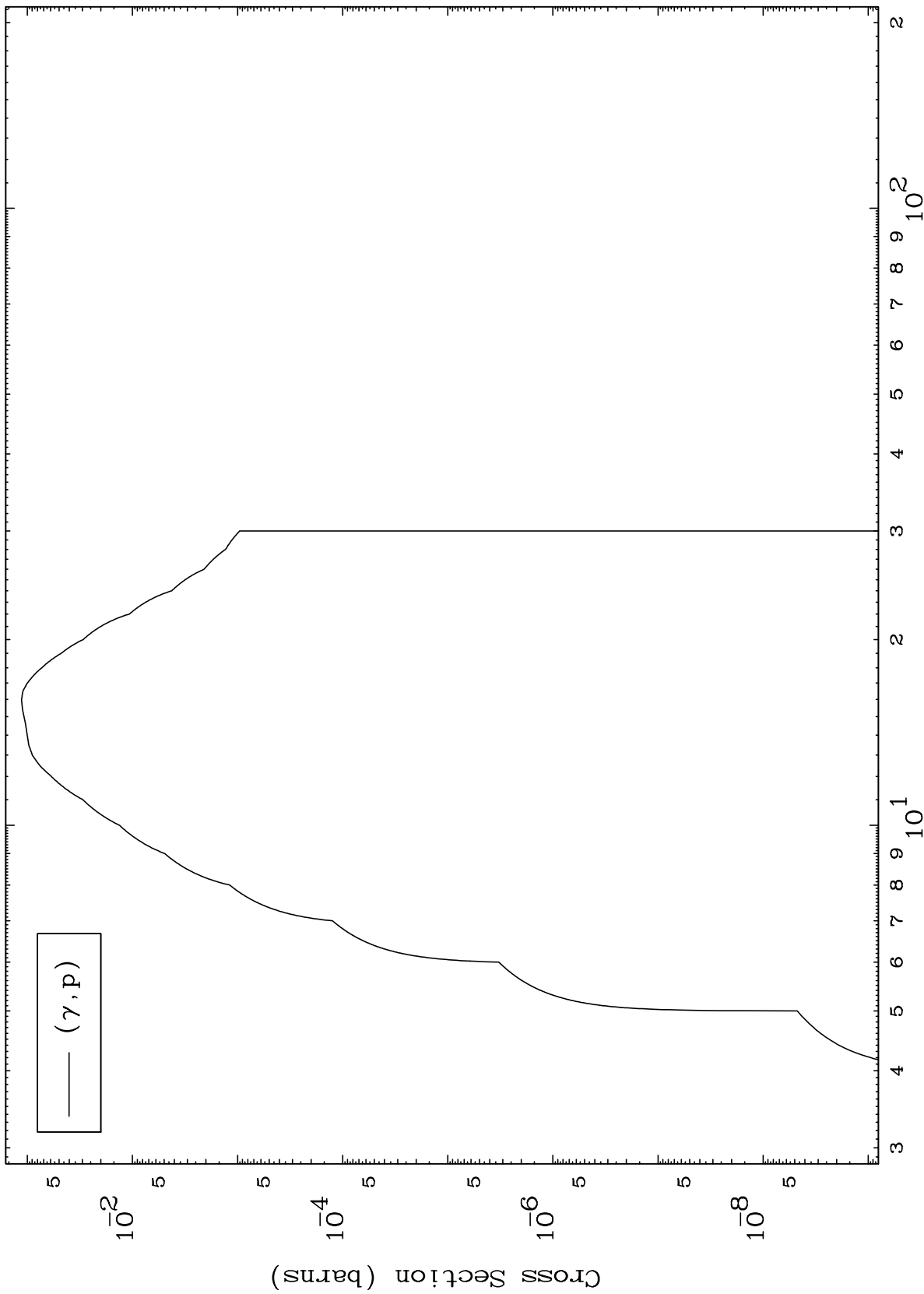
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

(γ, p) Levels
0 Kelvin Cross Sections



55-Cs-122

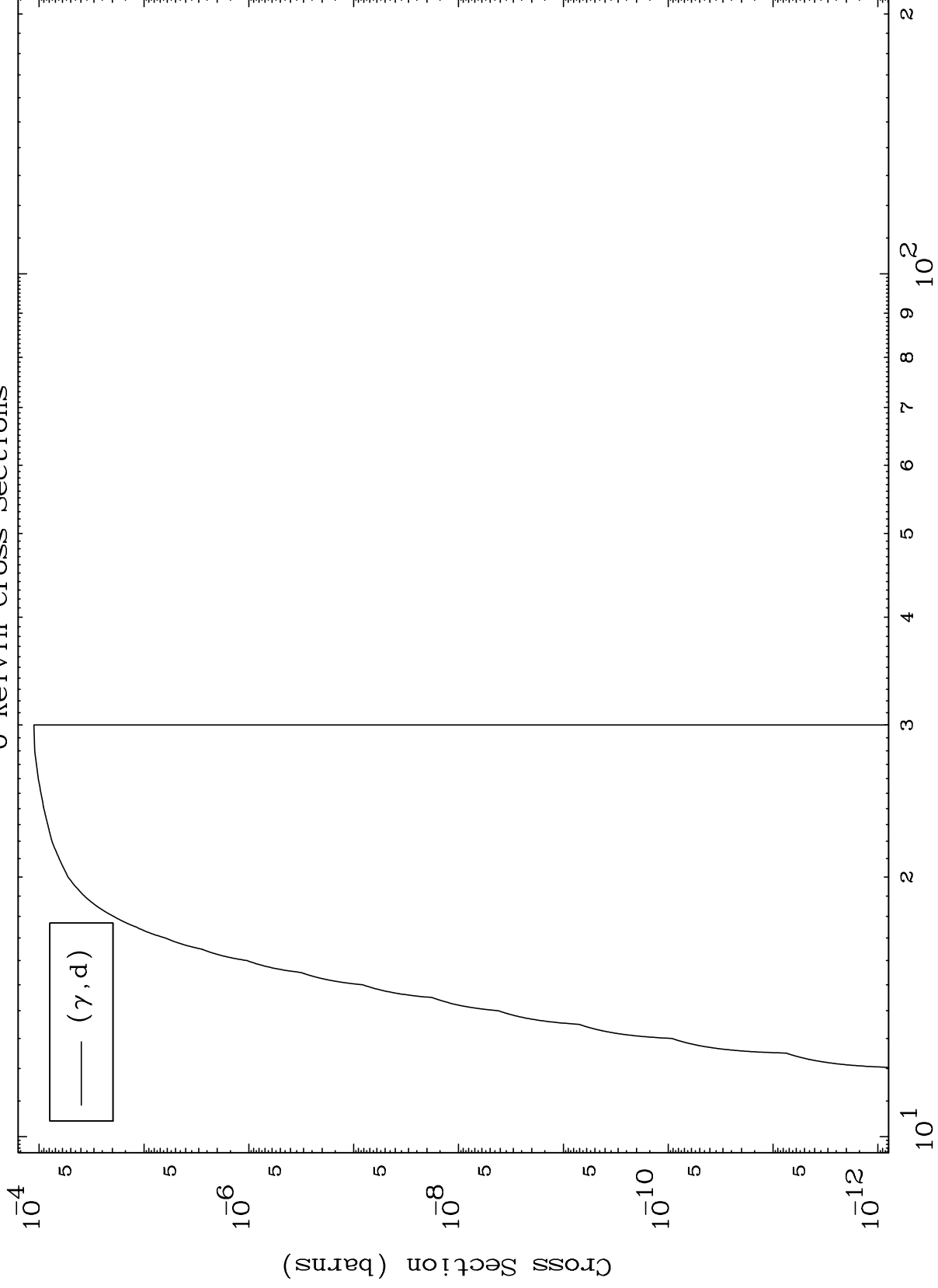
Incident Energy (MeV)

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(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-122



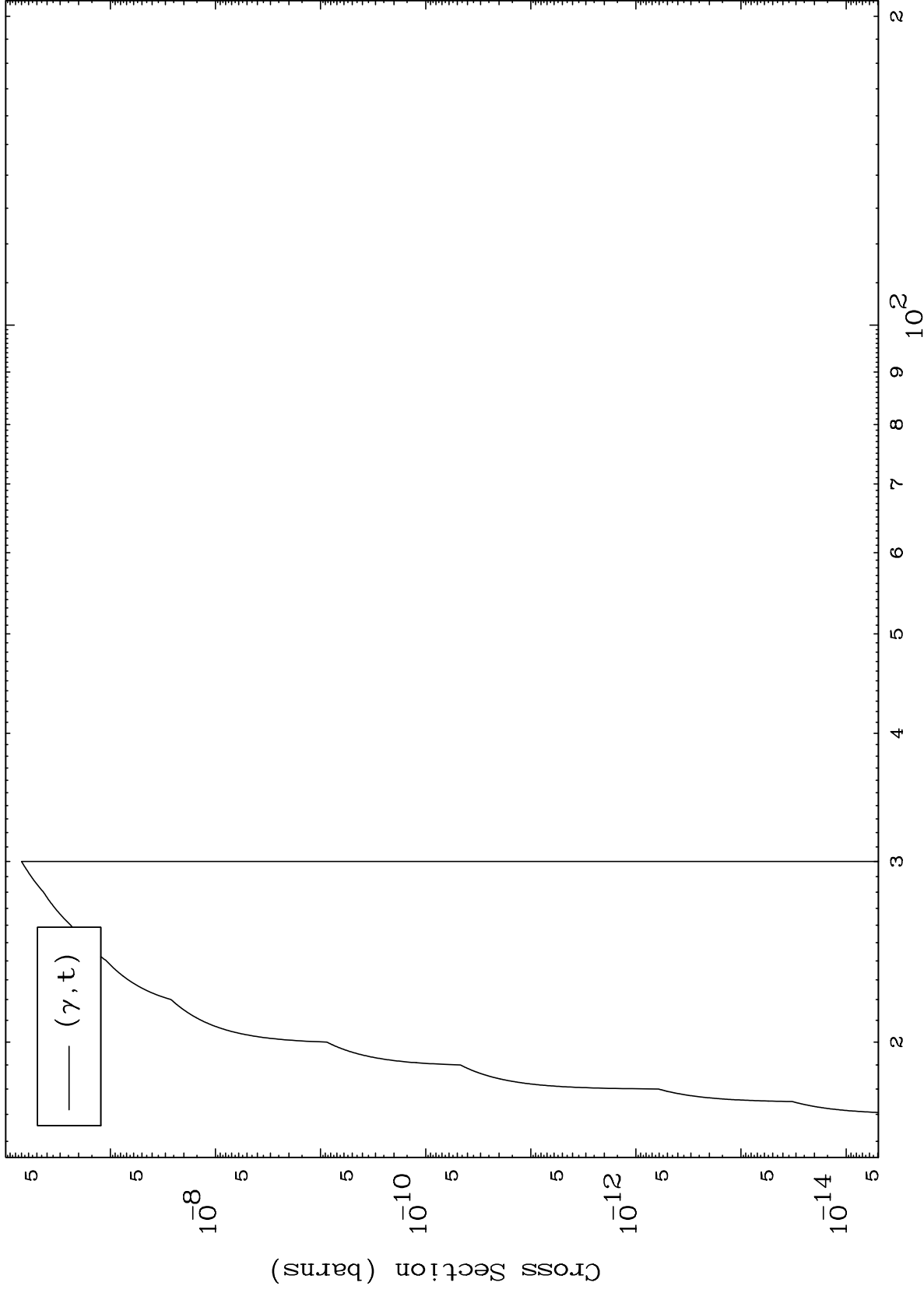
Incident Energy (MeV)

55-Cs-122

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(γ, t) Levels
0 Kelvin Cross Sections

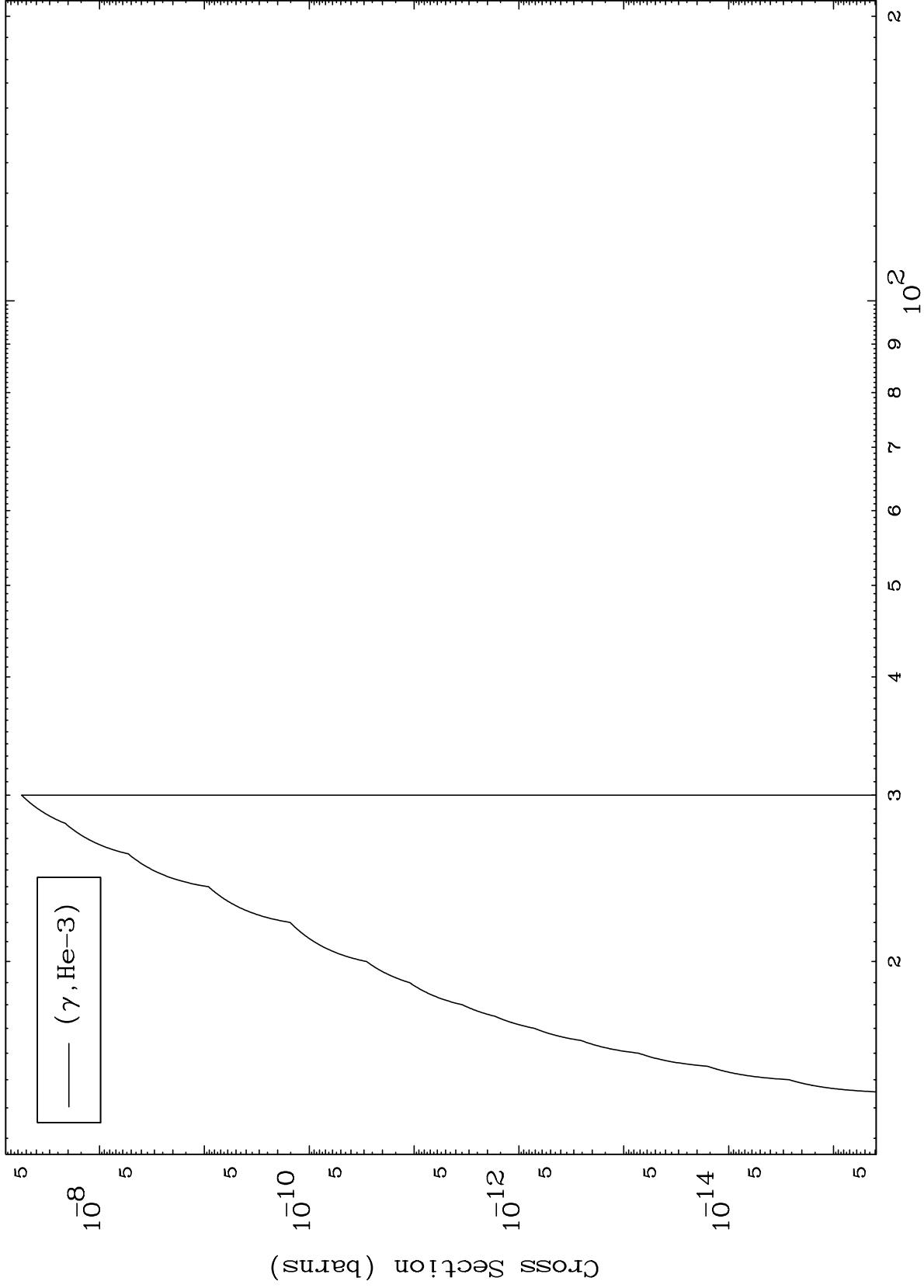
55-Cs-122



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Incident Energy (MeV)

55-Cs-122

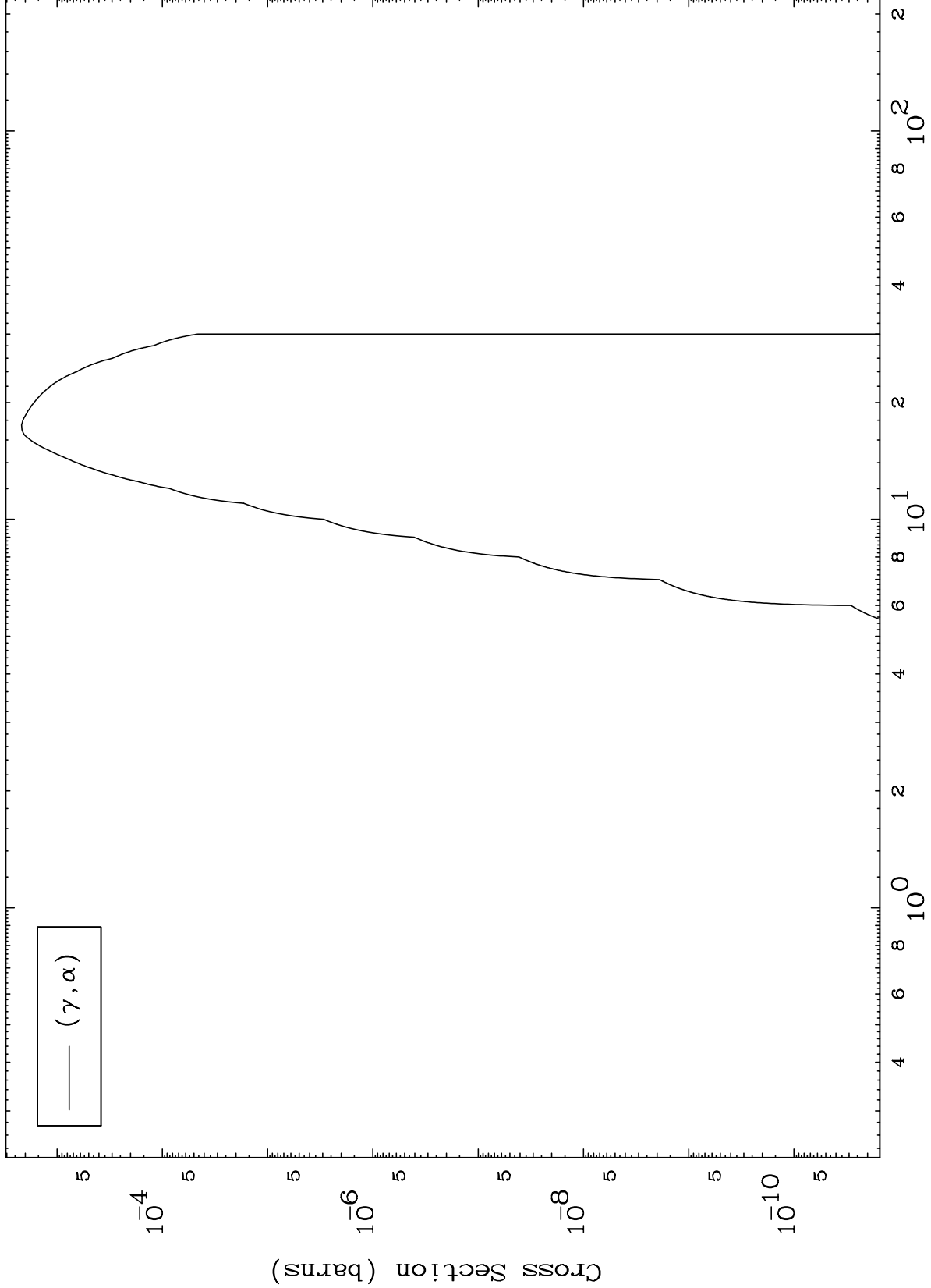


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(γ, α) Levels

55-Cs-122

0 Kelvin Cross Sections



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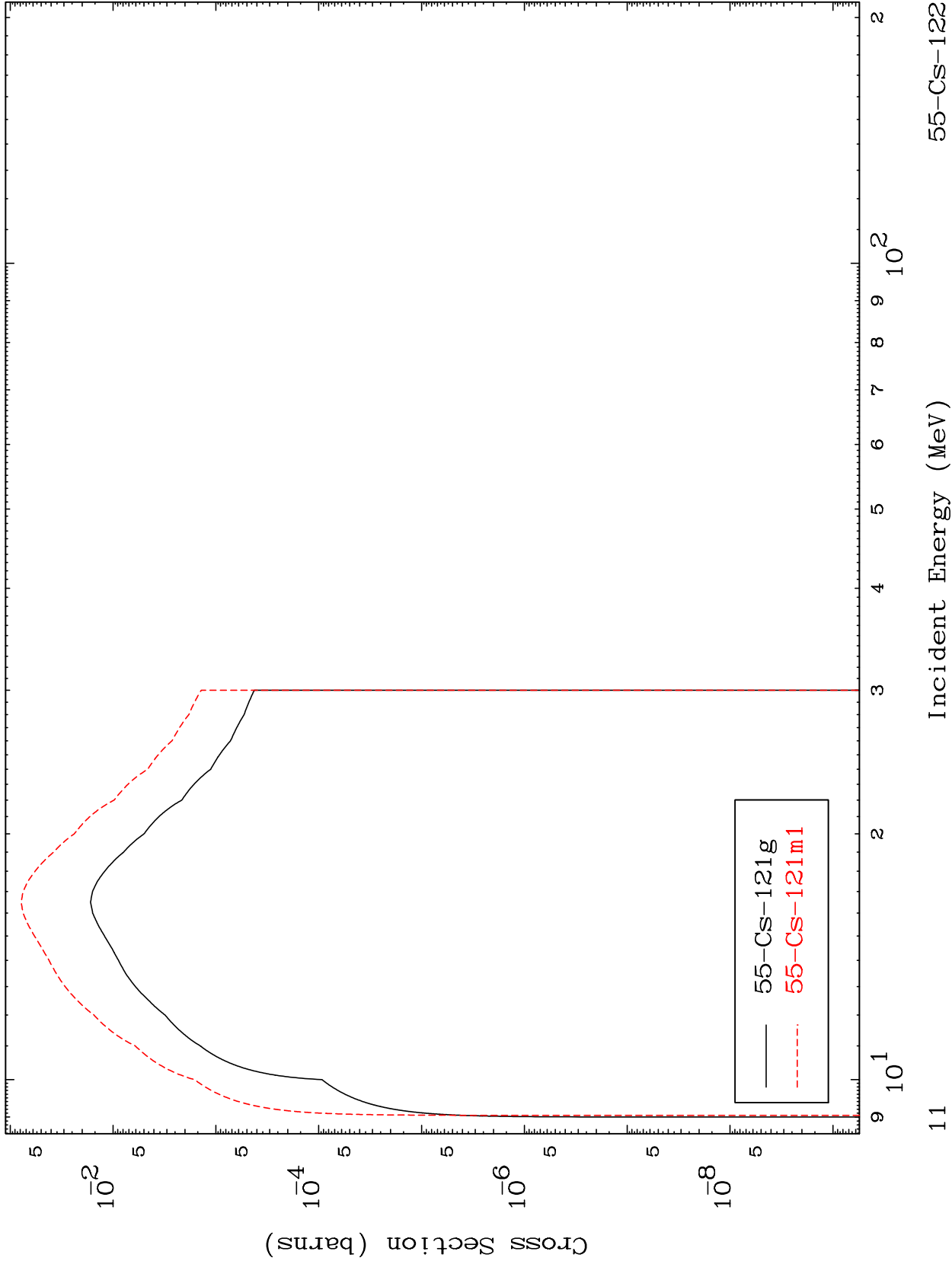
Incident Energy (MeV)

55-Cs-122

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Photon Inelastic
Radionuclide Production Cross Section

55-Cs-122

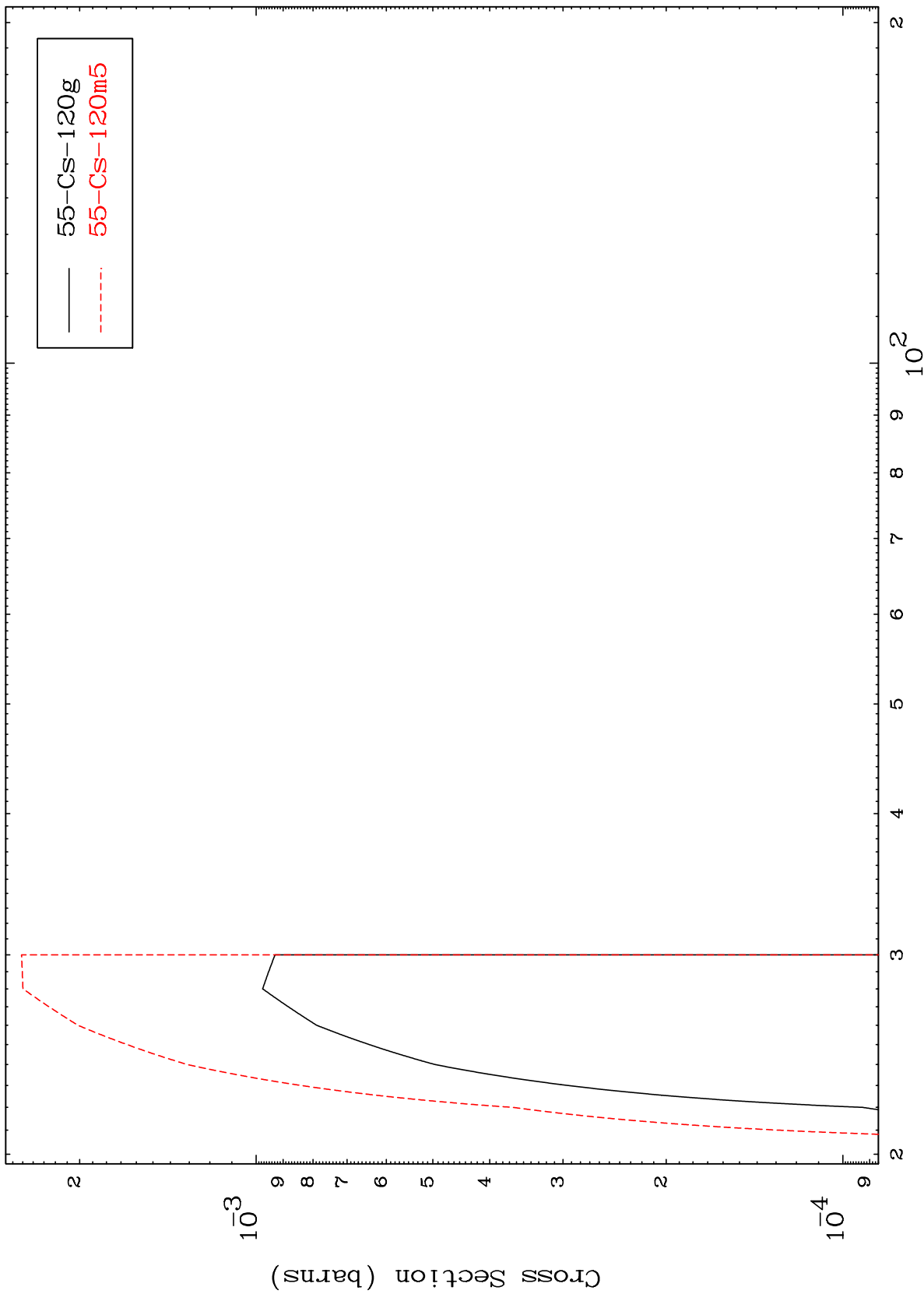


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55-Cs-122

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



55-Cs-122

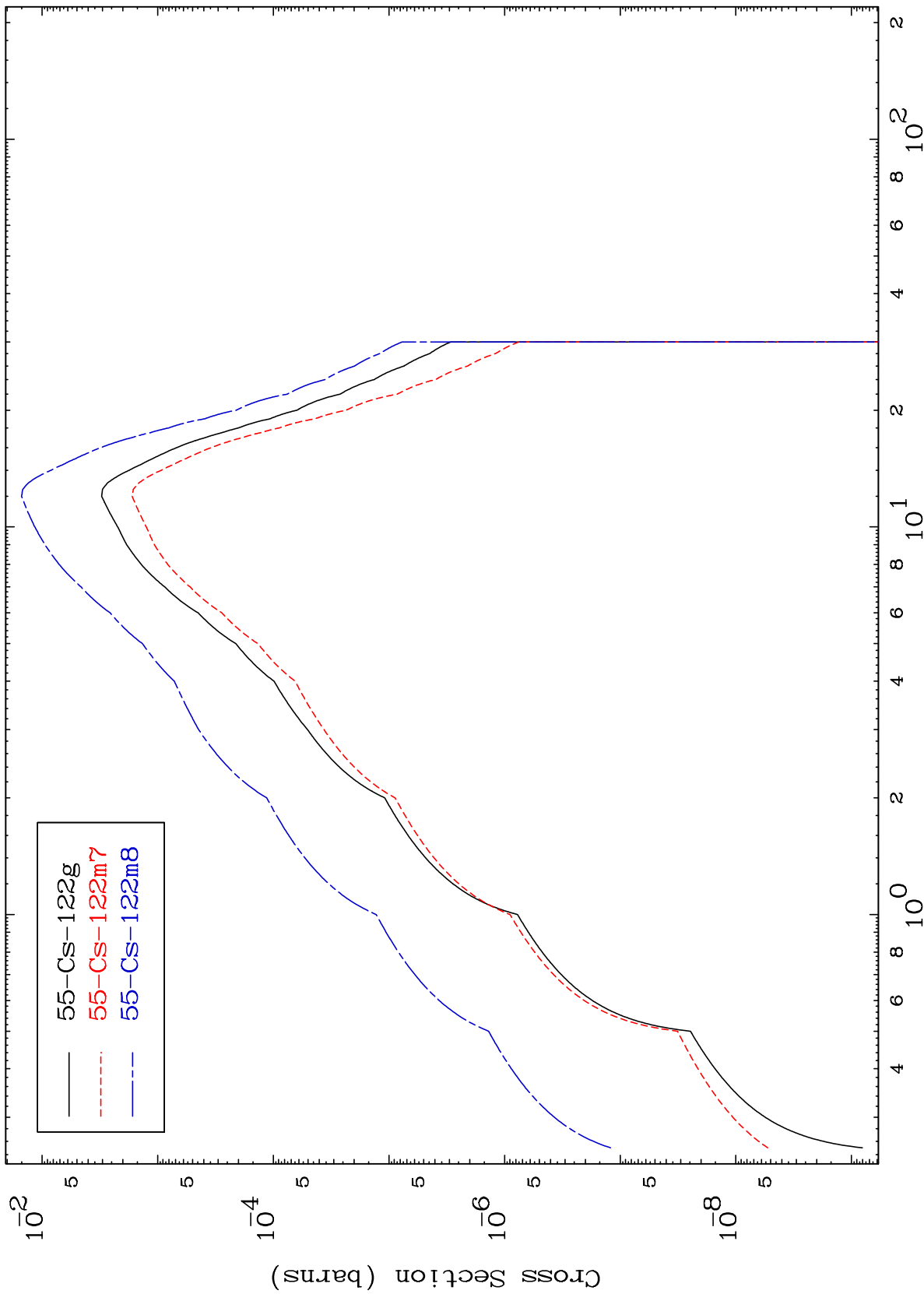
Incident Energy (MeV)

12

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55-Cs-122

(γ, γ)
Radionuclide Production Cross Section



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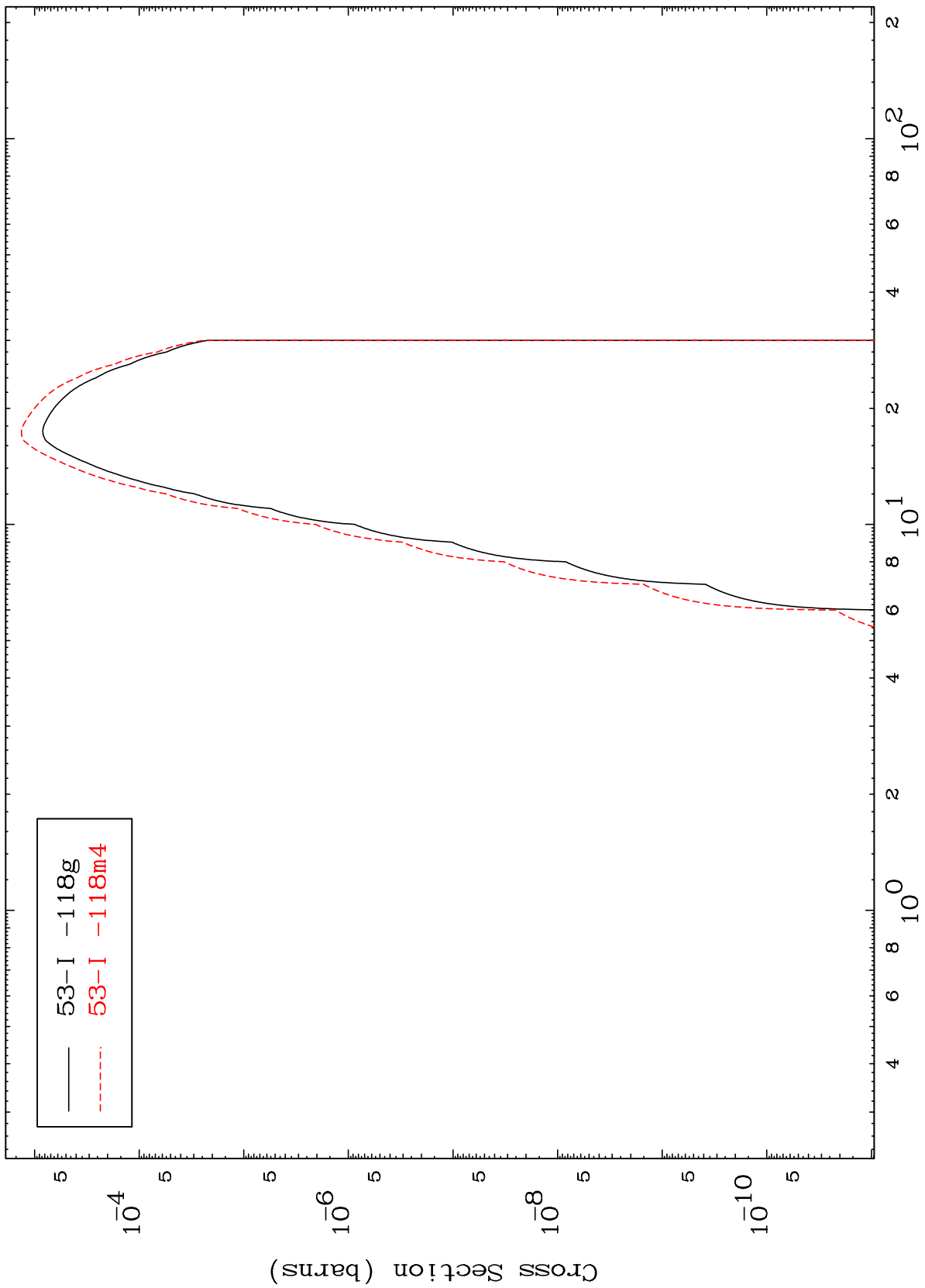
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

(γ, α)
Radionuclide Production Cross Section



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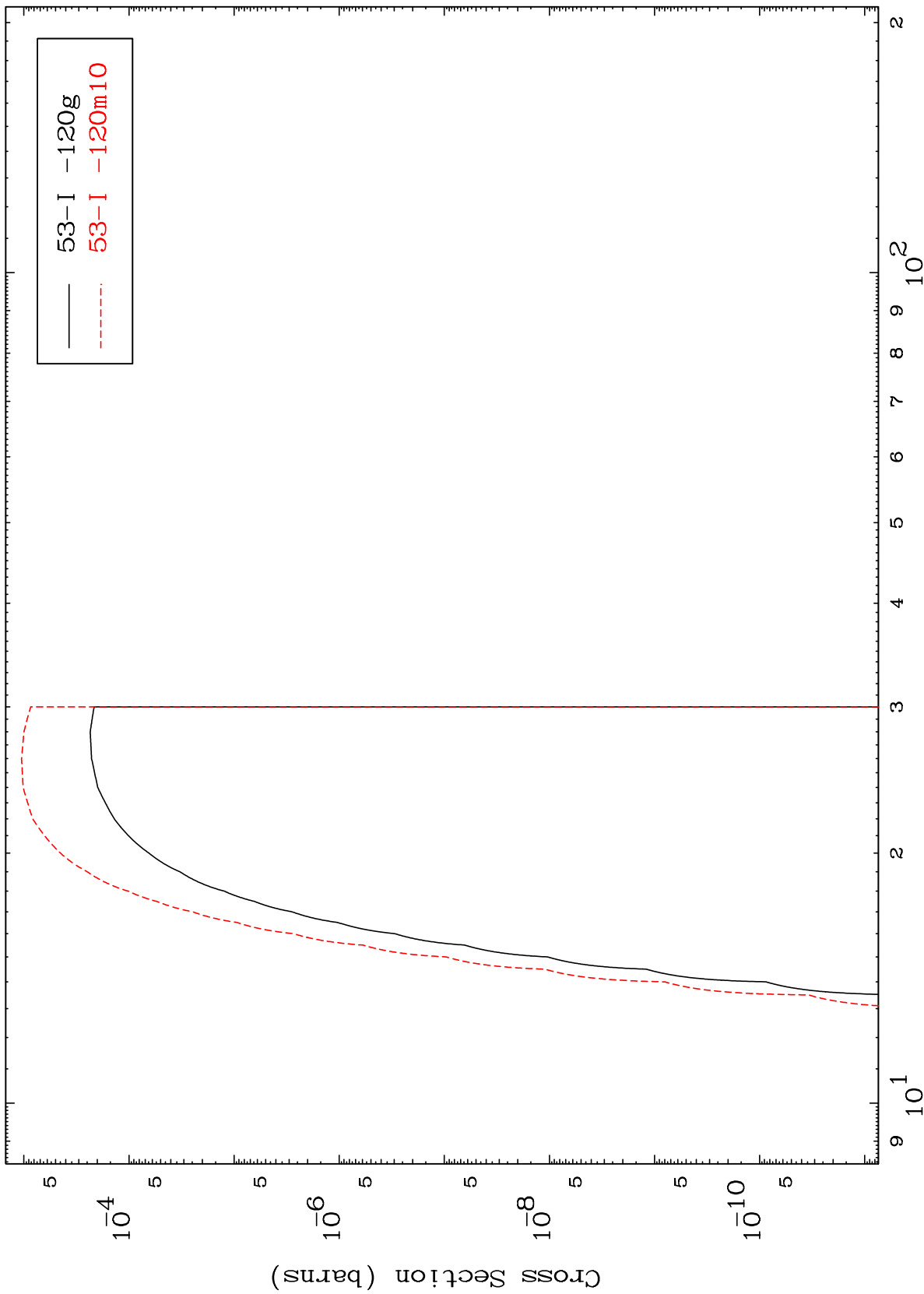
55-Cs-122

Incident Energy (MeV)

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55-Cs-122

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



55-Cs-122

Incident Energy (MeV)

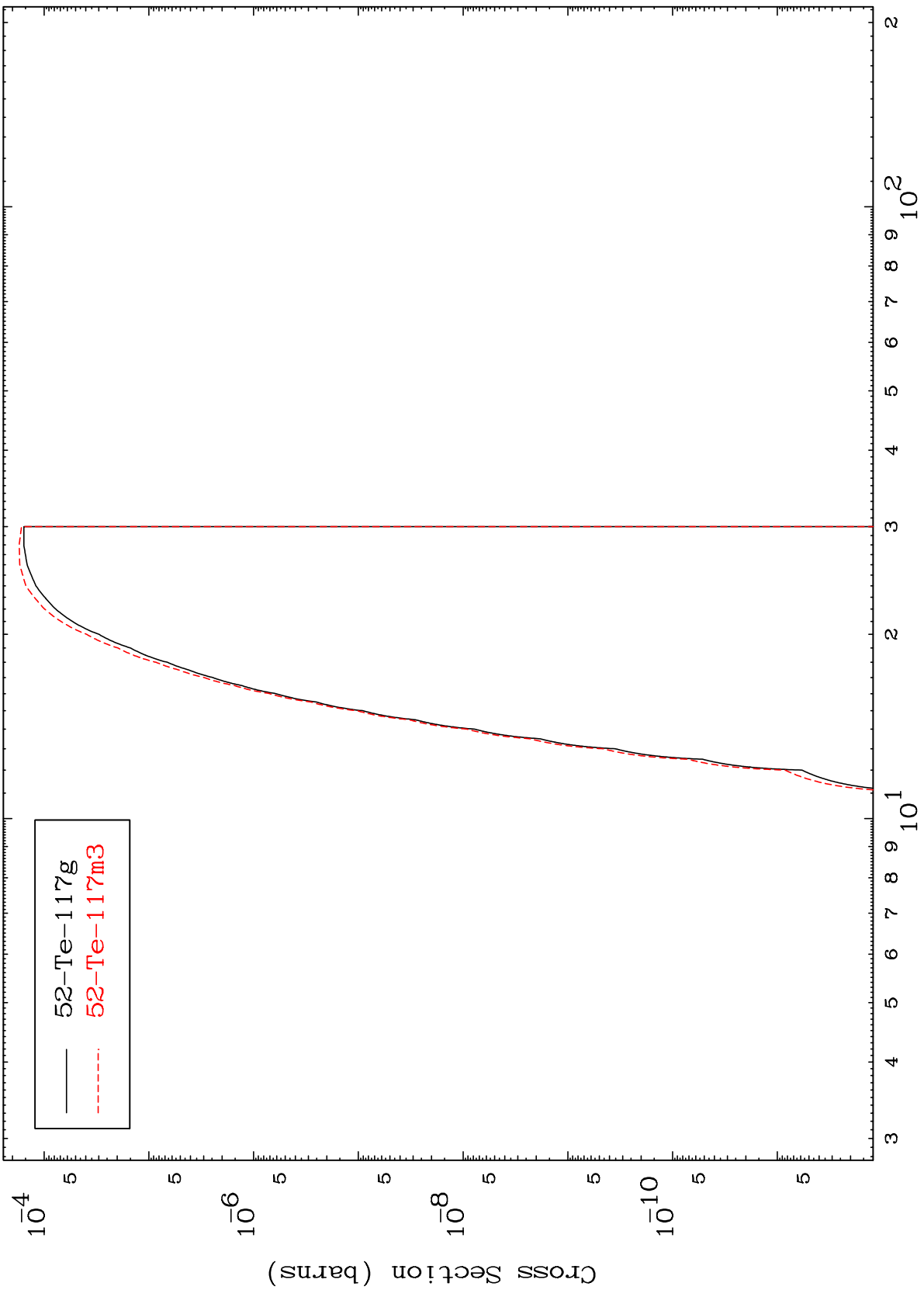
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55-Cs-122

(γ, p) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

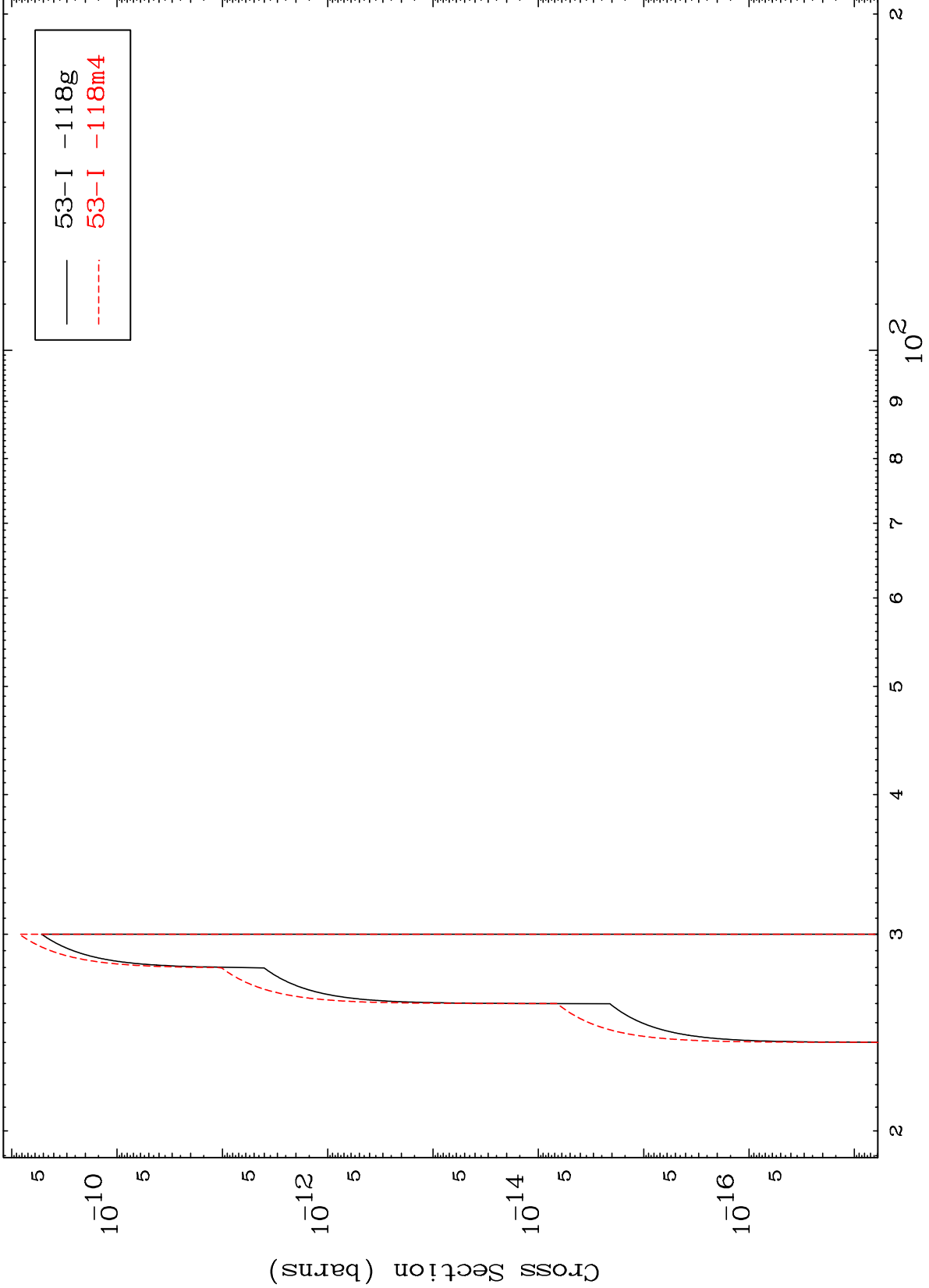
55-Cs-122

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(γ, p) t

55-Cs-122

Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-122