

Program EVALPLOT
(Version 2018-1)

by

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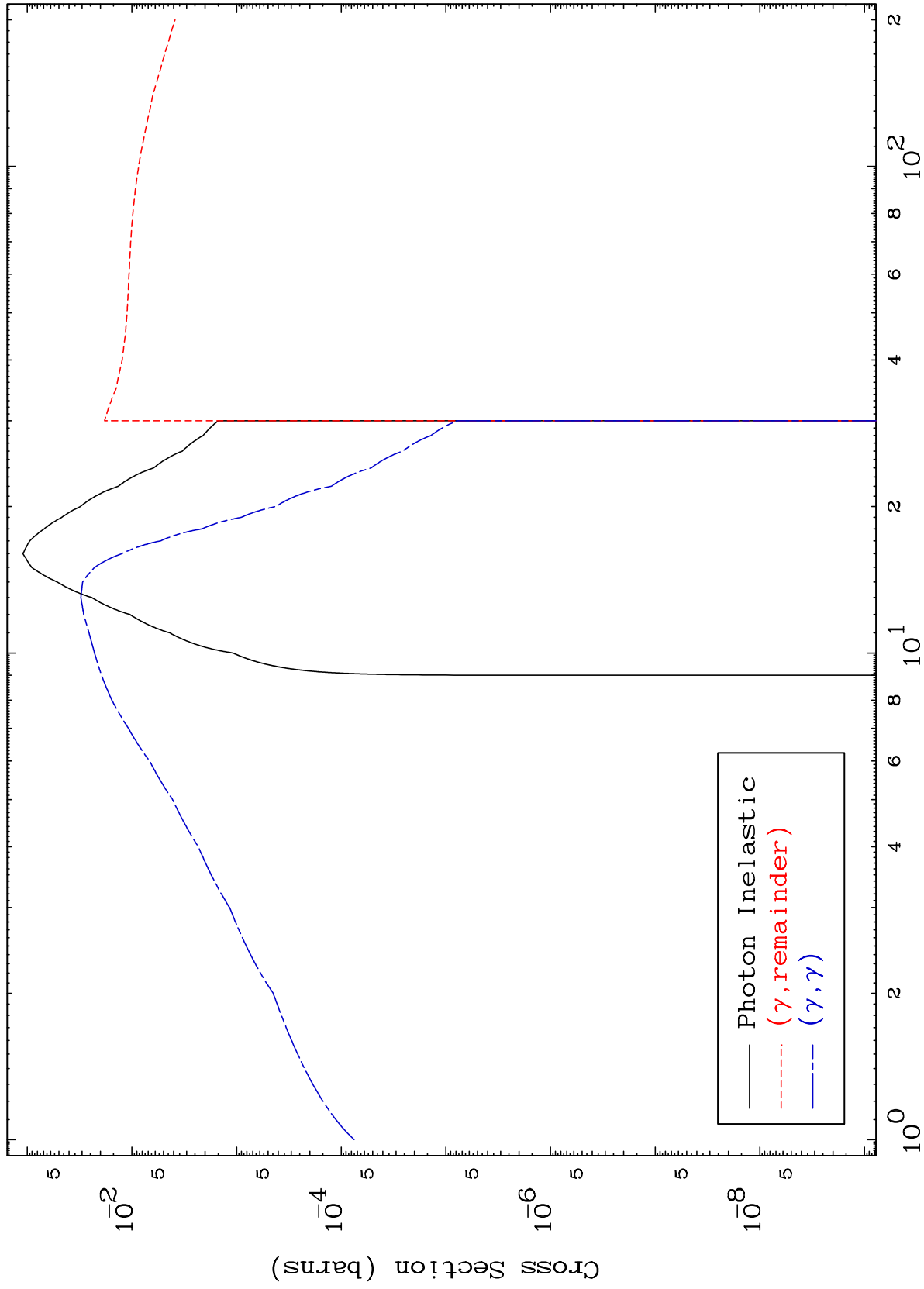
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5493

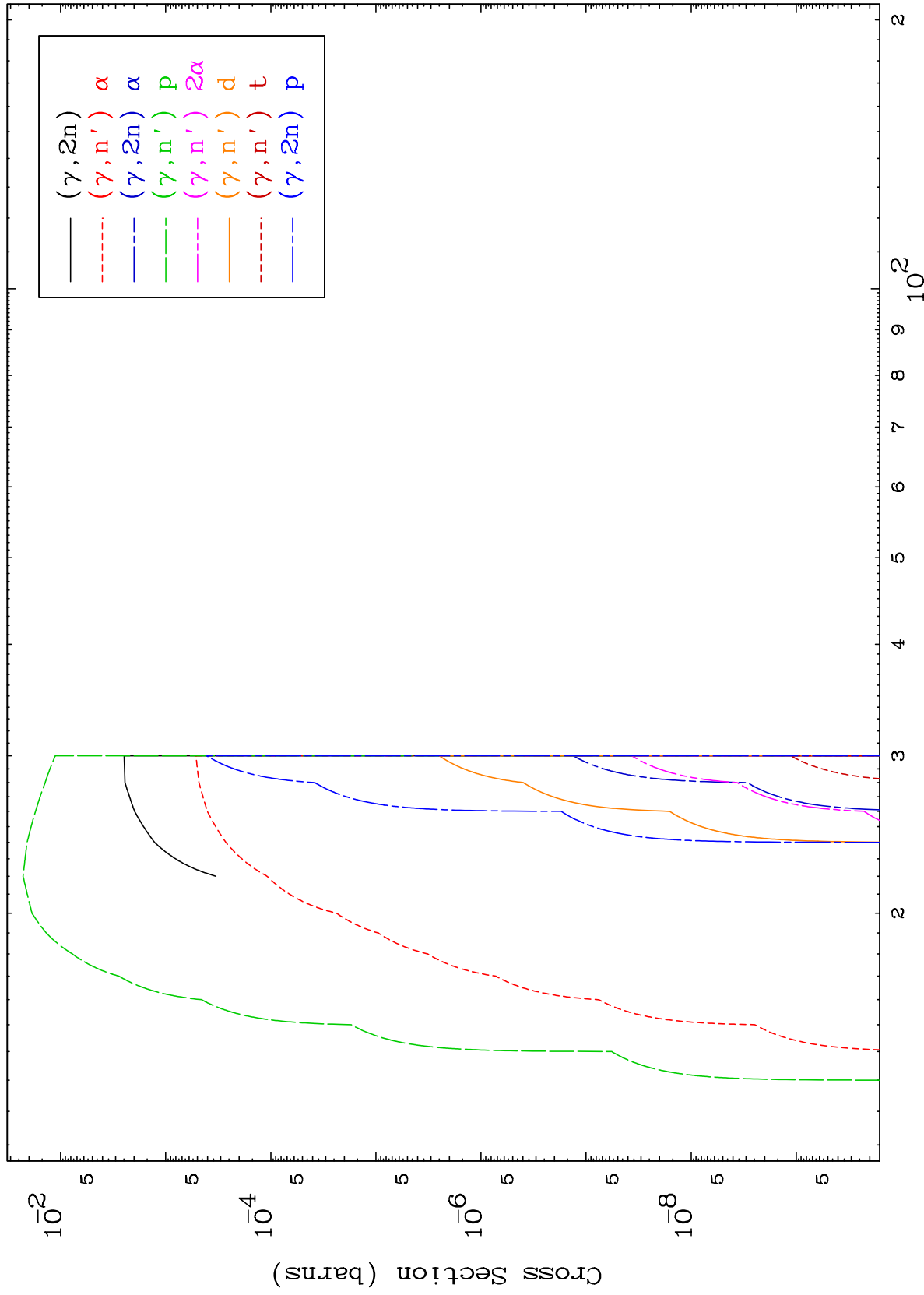
Photon Major
0 Kelvin Cross Sections

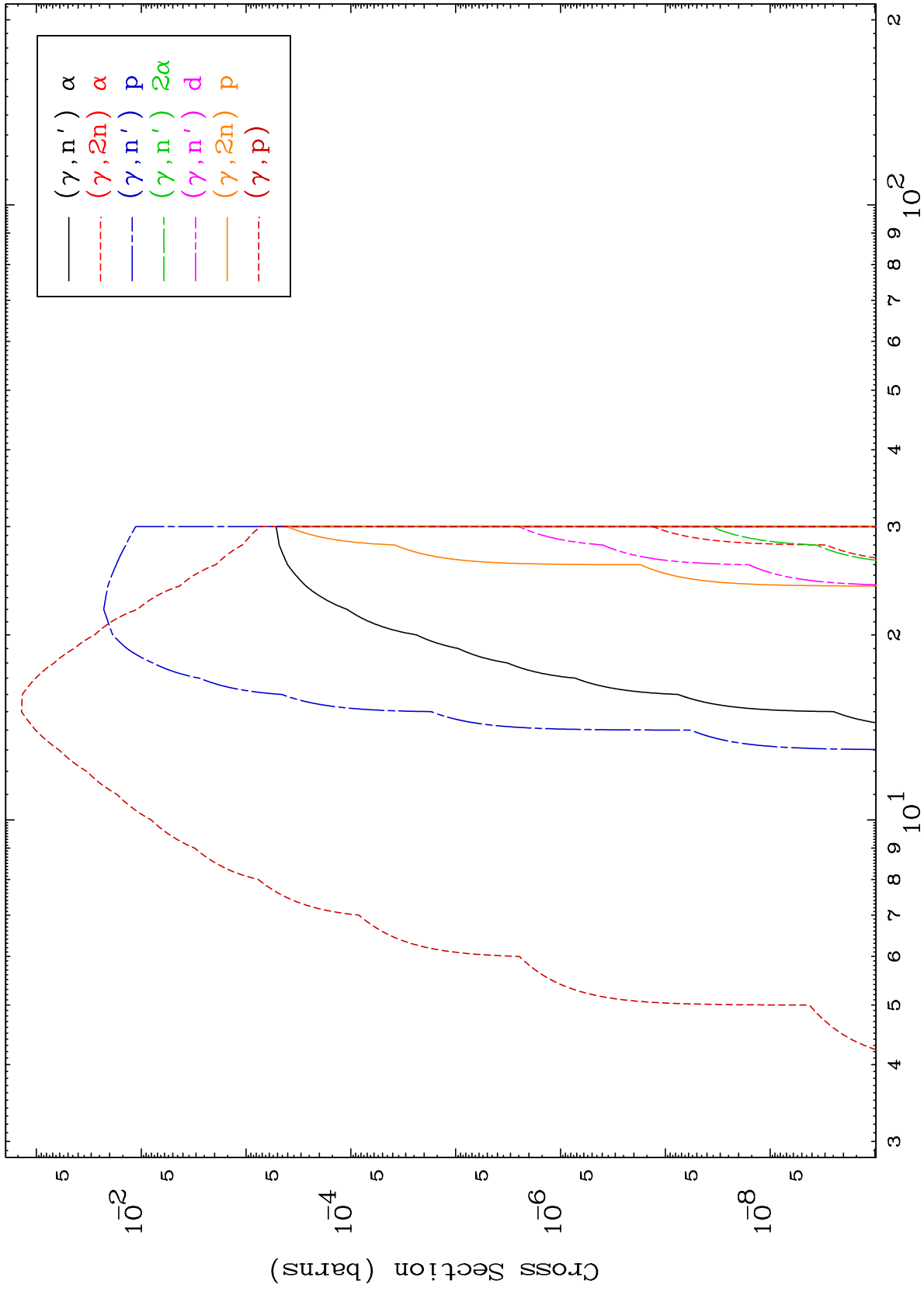
55-Cs-122



Incident Energy (MeV)

55-Cs-122

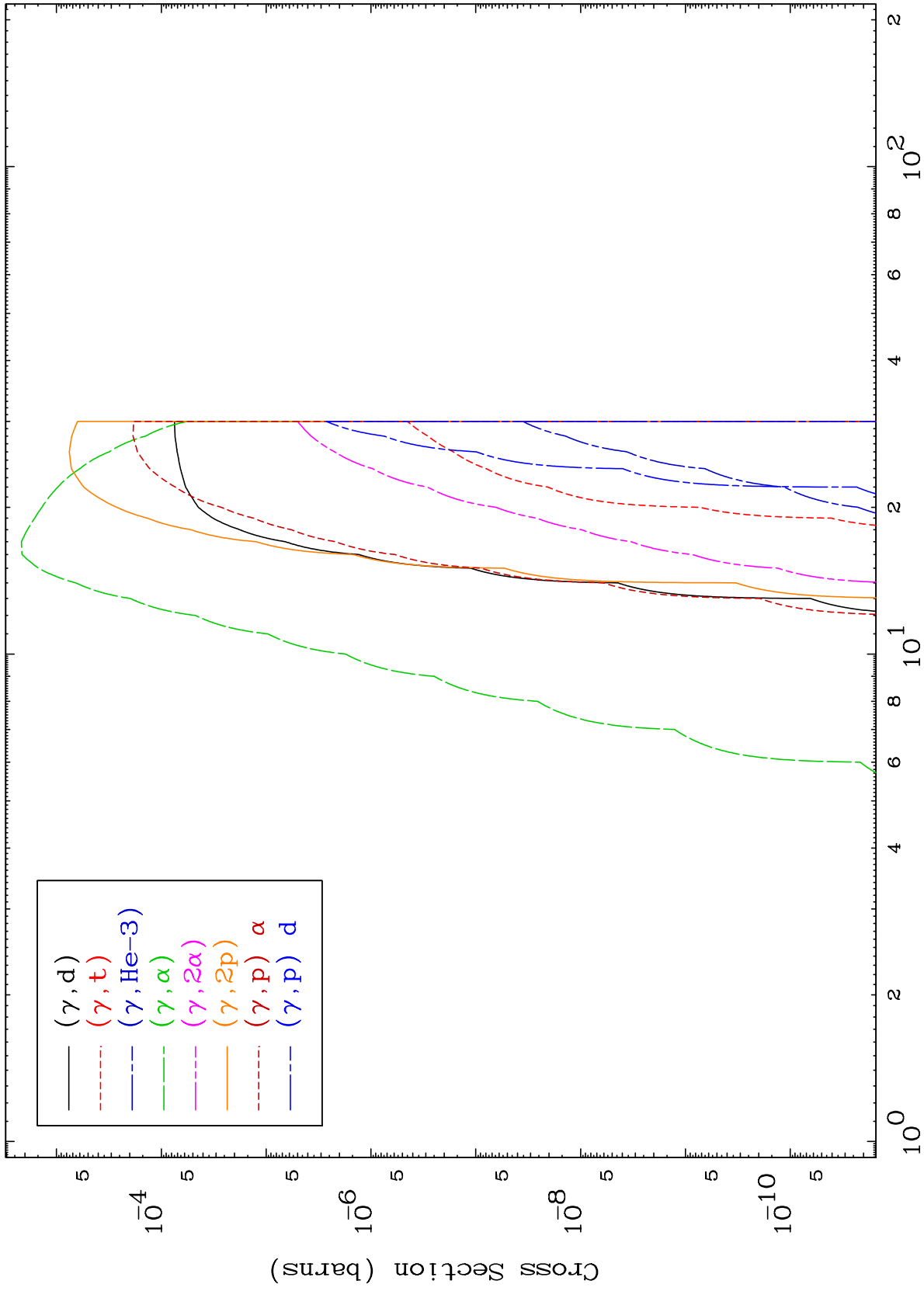




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Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-122



55-Cs-122

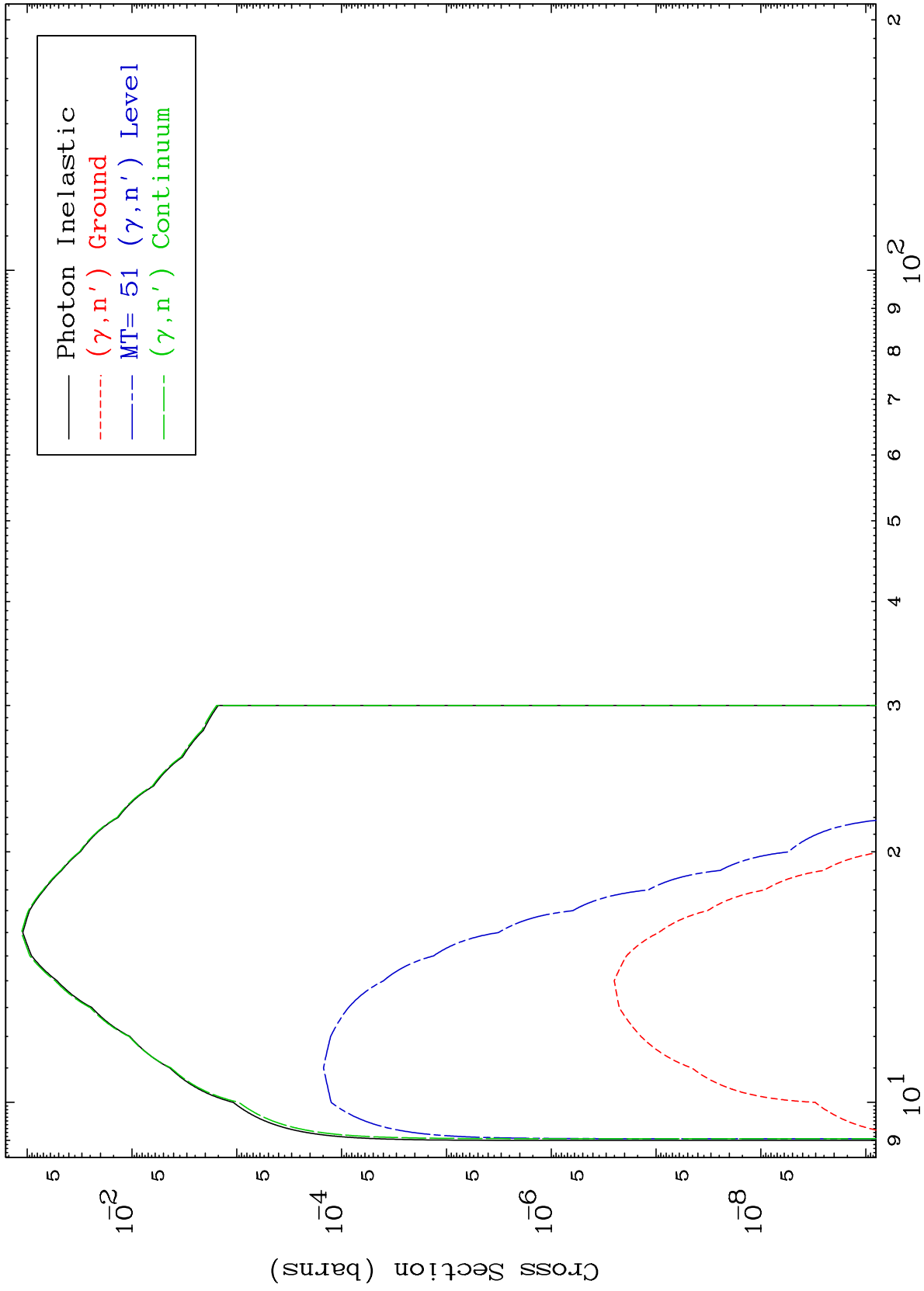
Incident Energy (MeV)

4

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(γ, n') Level
0 Kelvin Cross Sections

55-Cs-122



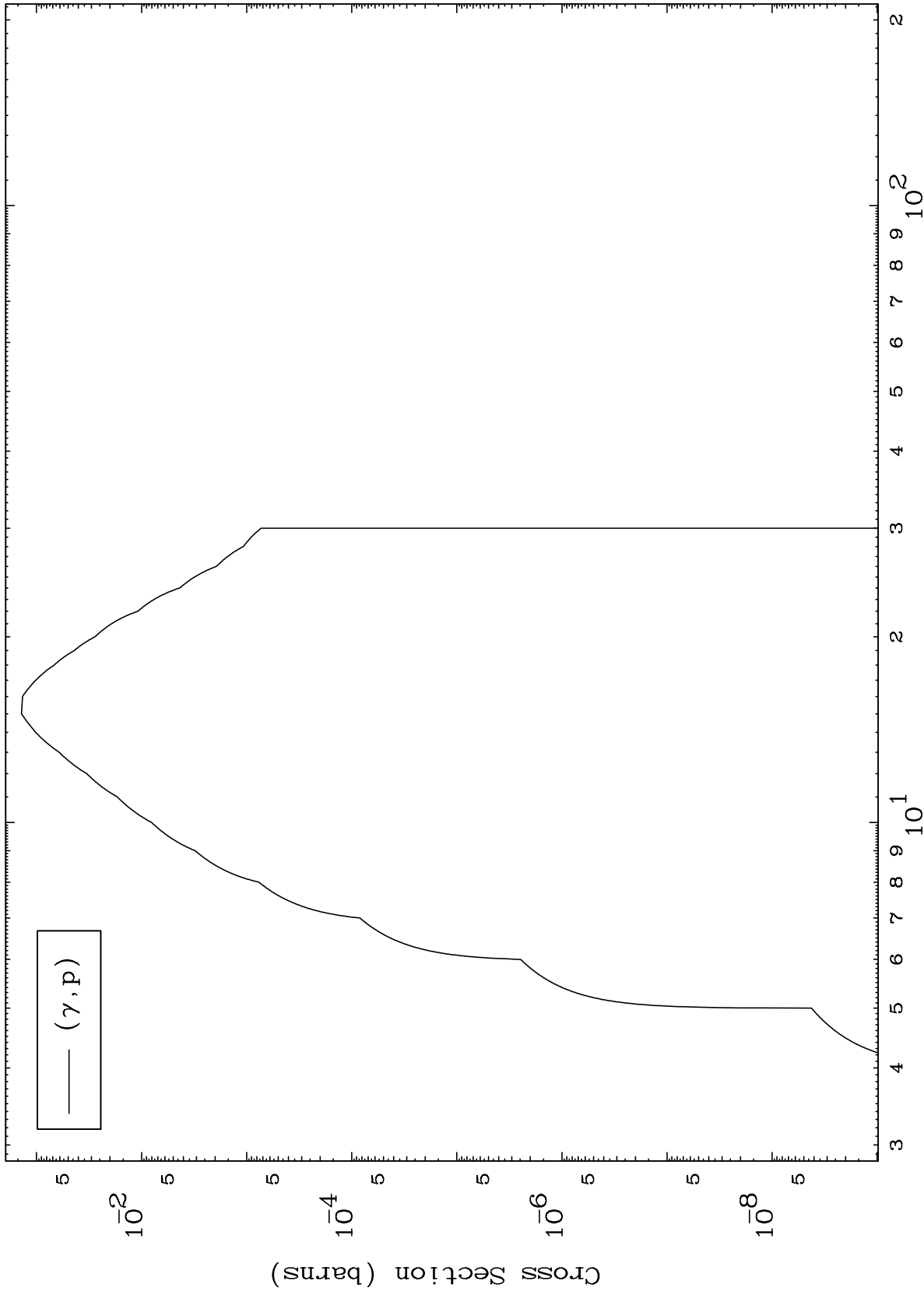
Incident Energy (MeV)

55-Cs-122

MAT 5493

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-122



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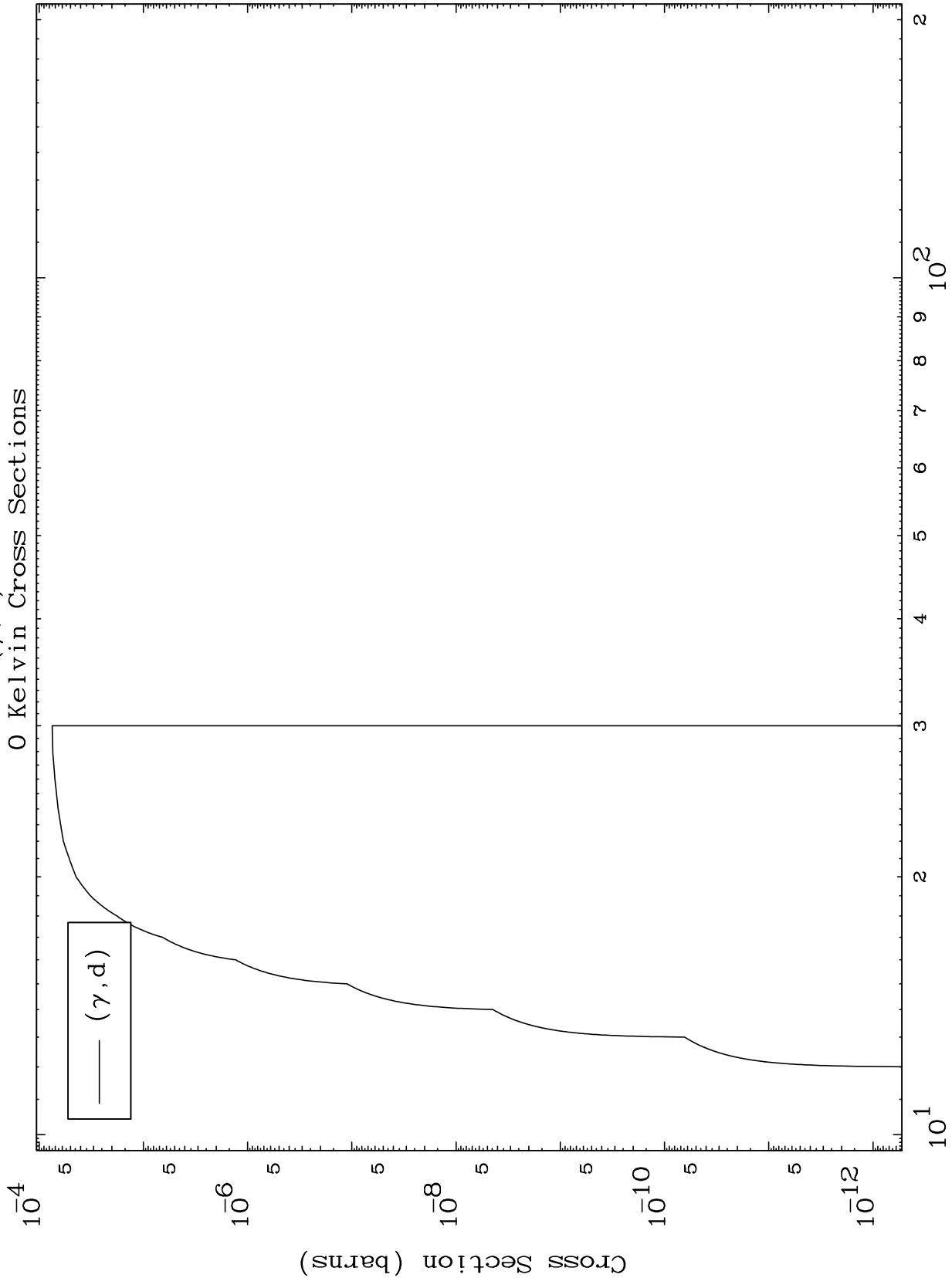
Incident Energy (MeV)

55-Cs-122

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(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-122



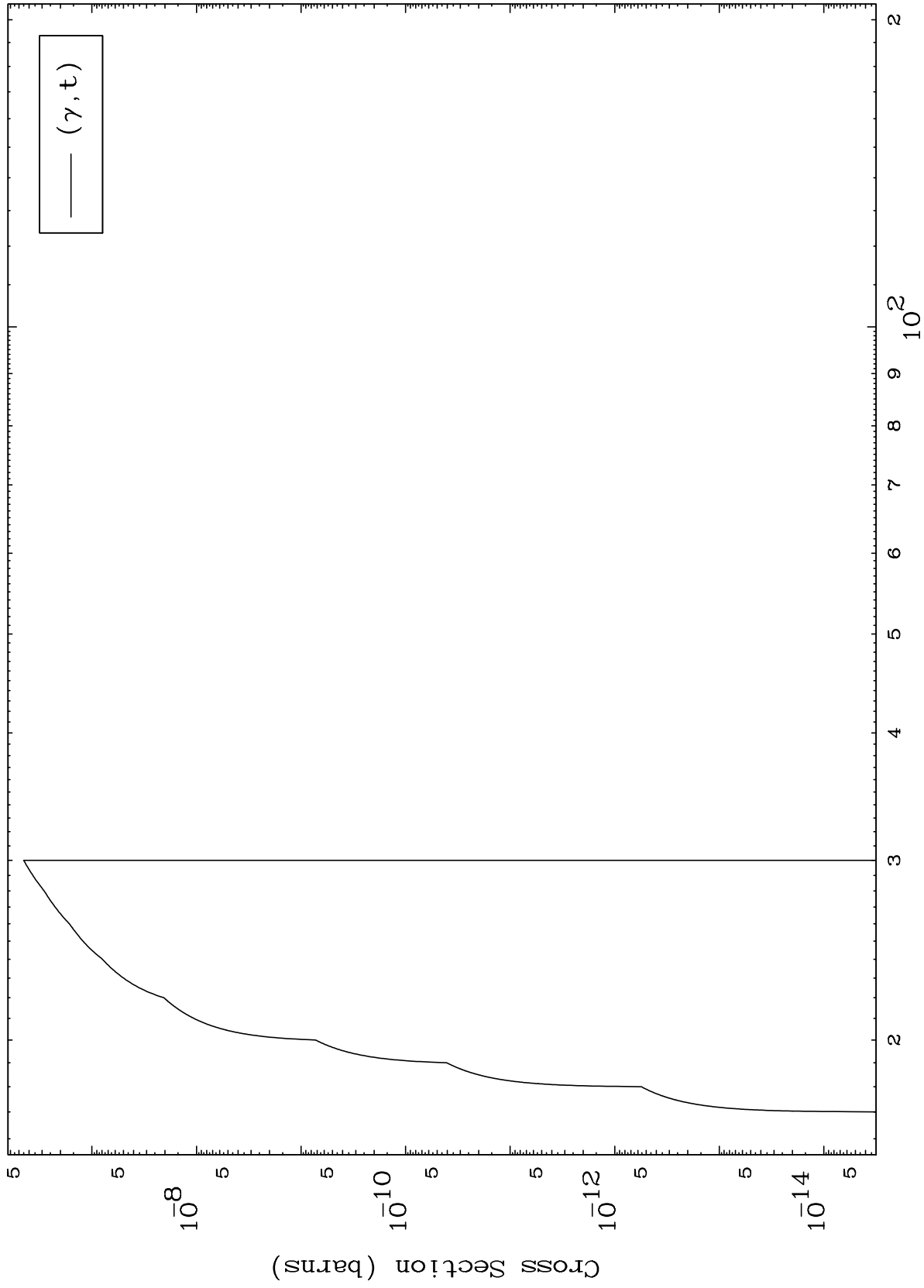
Incident Energy (MeV)

55-Cs-122

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(γ, t) Levels
0 Kelvin Cross Sections

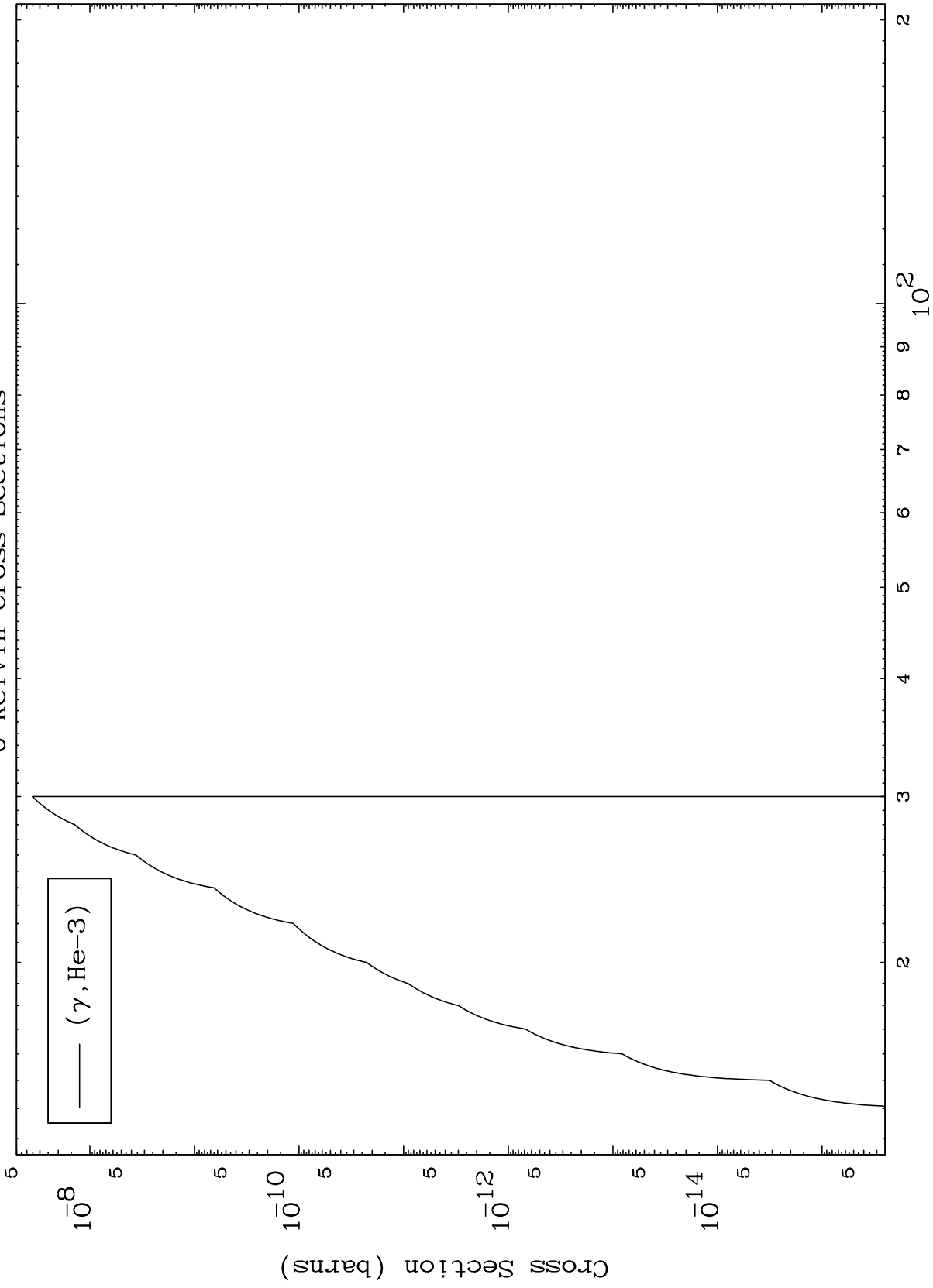
55-Cs-122



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Incident Energy (MeV)

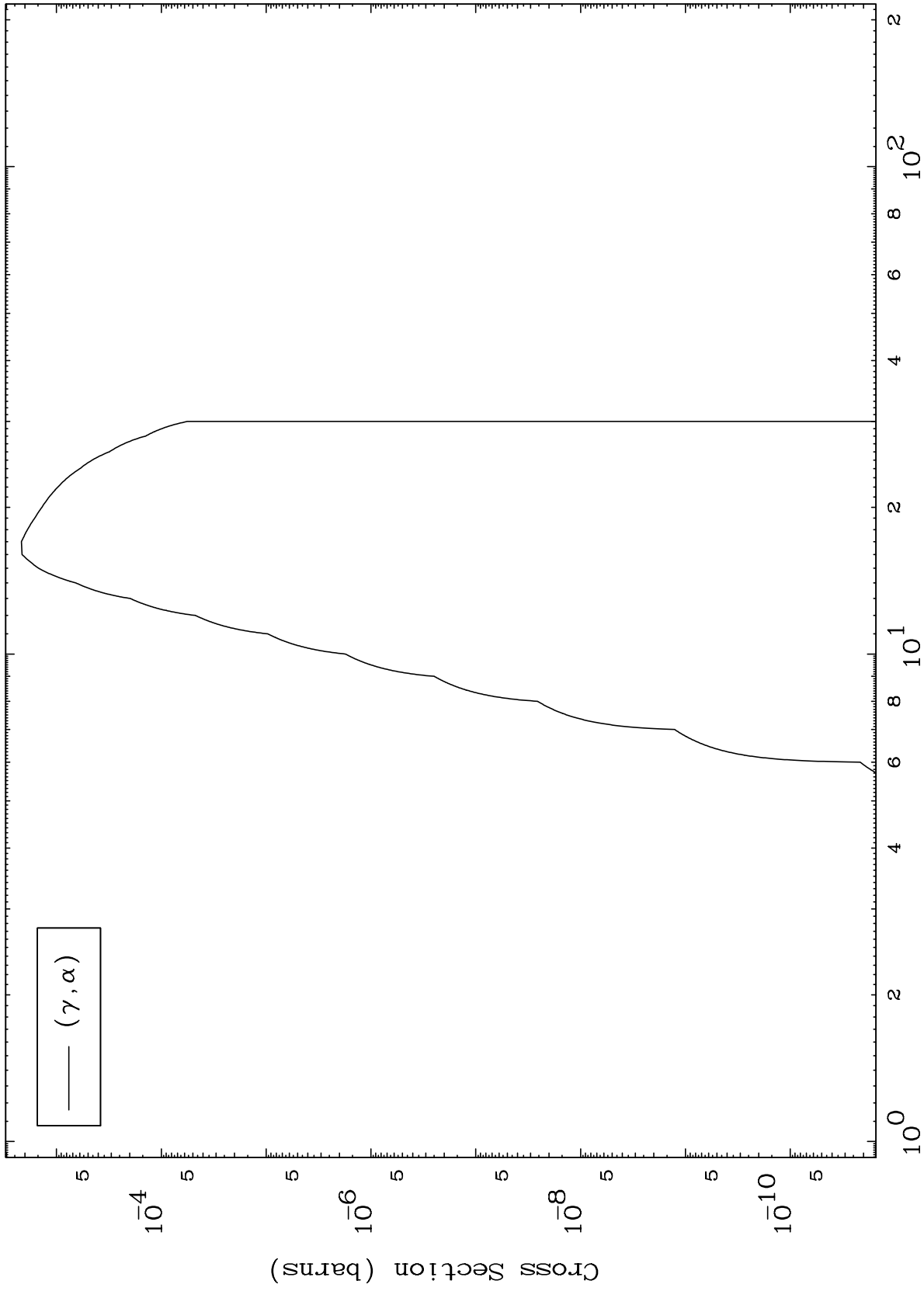
55-Cs-122



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(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-122



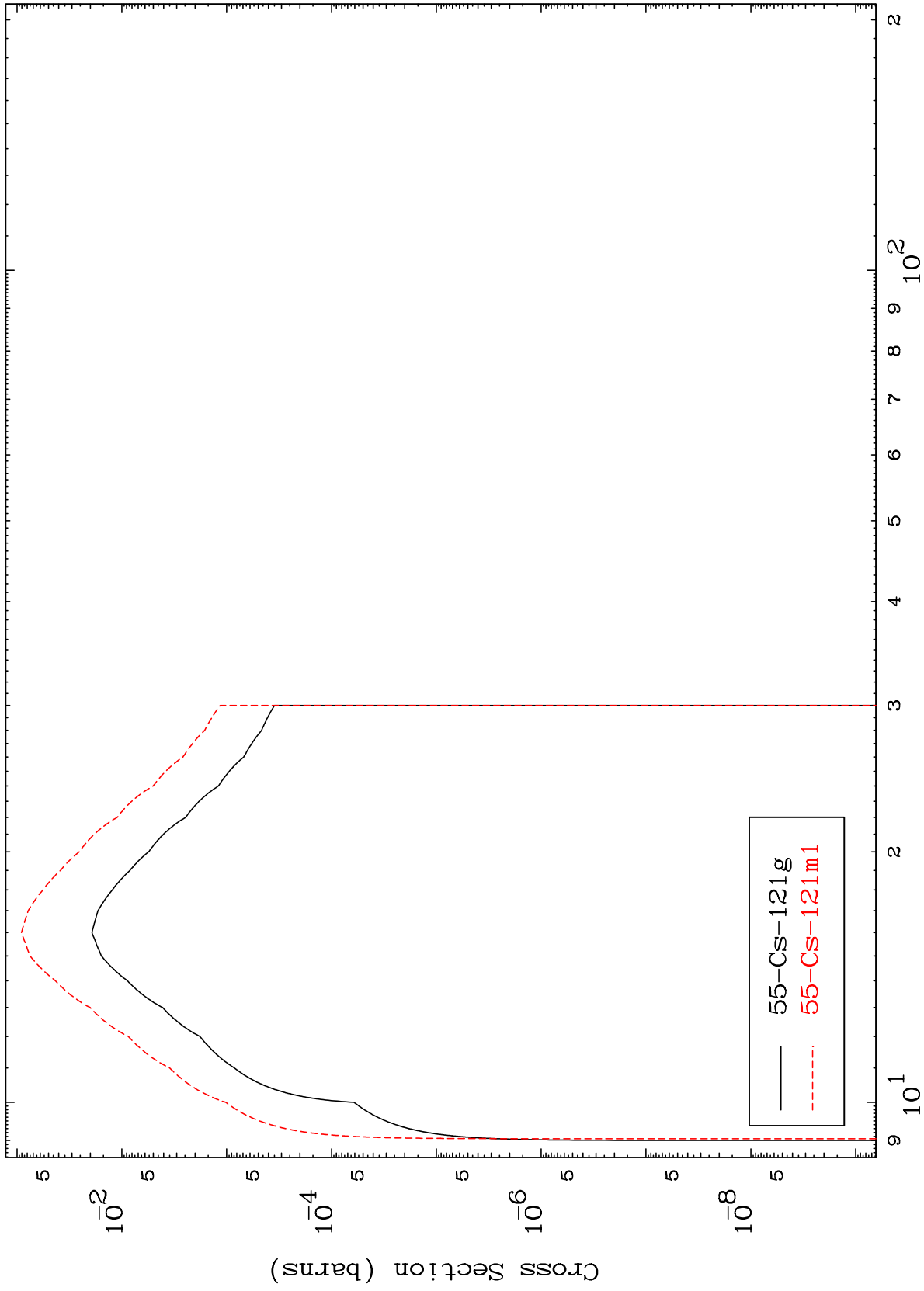
Incident Energy (MeV)

55-Cs-122

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Photon Inelastic
Radionuclide Production Cross Section

55-Cs-122



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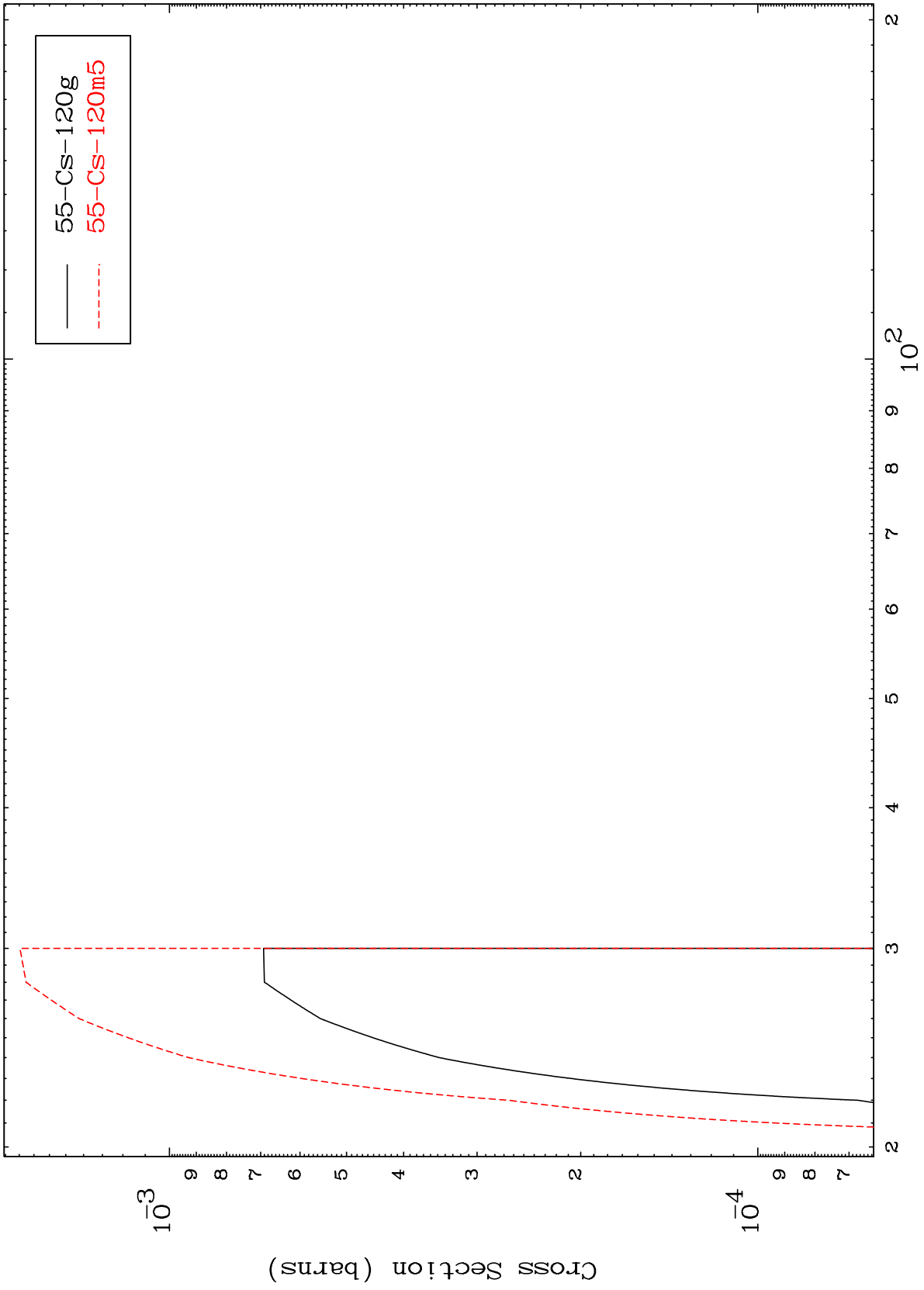
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

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



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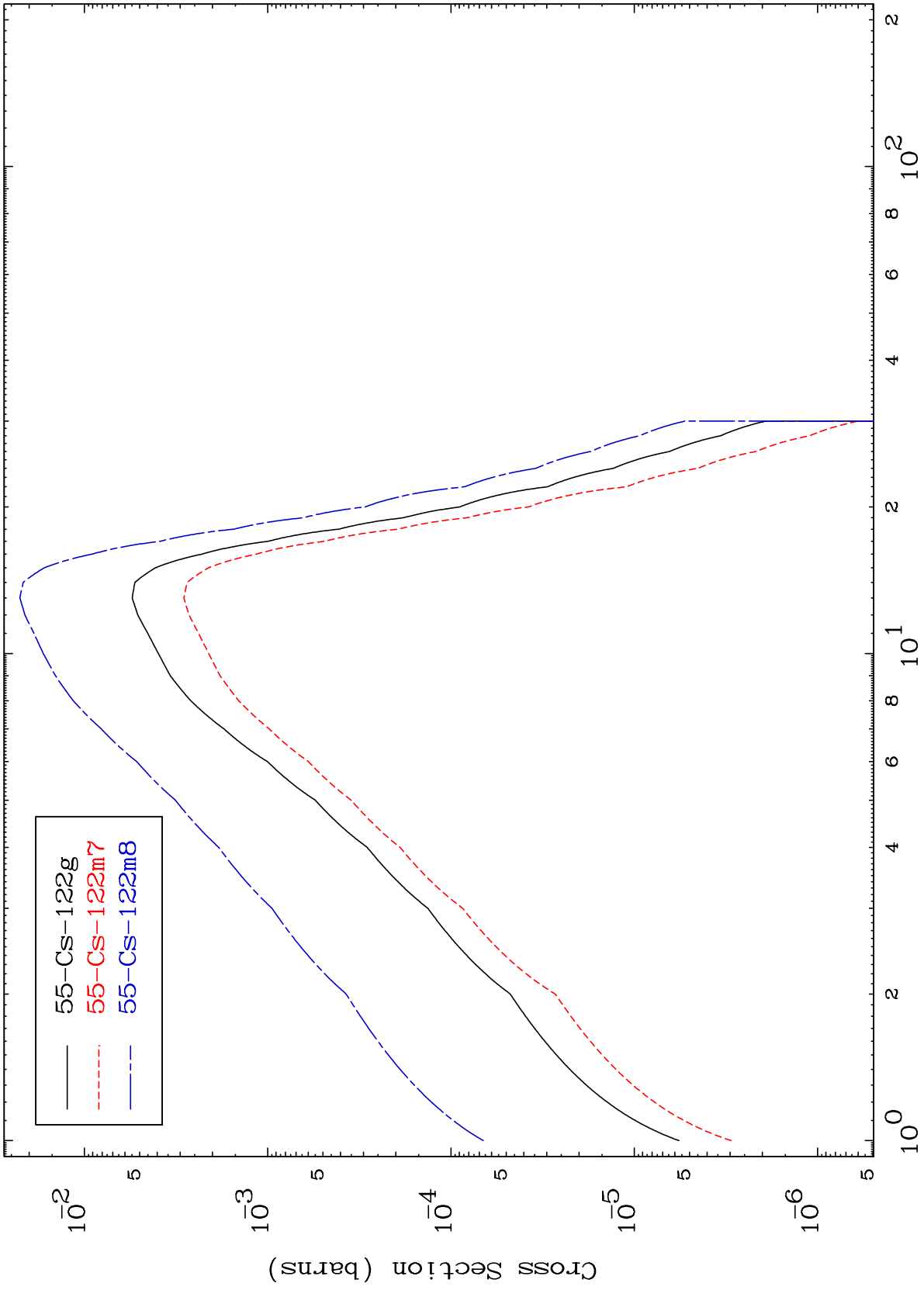
Incident Energy (MeV)

55-Cs-122

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Radionuclide Production Cross Section
(γ, γ)

55-Cs-122



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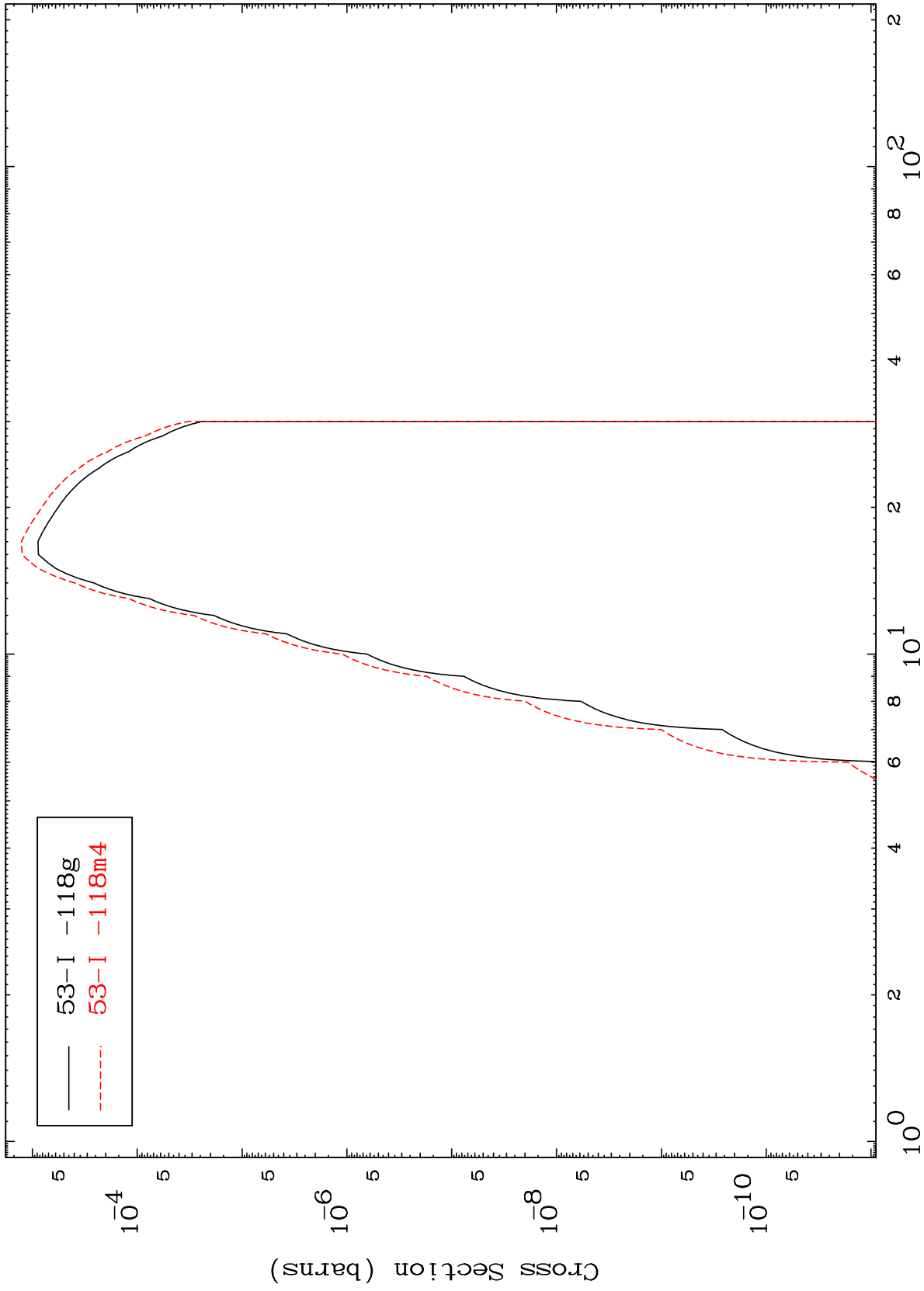
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

Radionuclide Production Cross Section
(γ, α)



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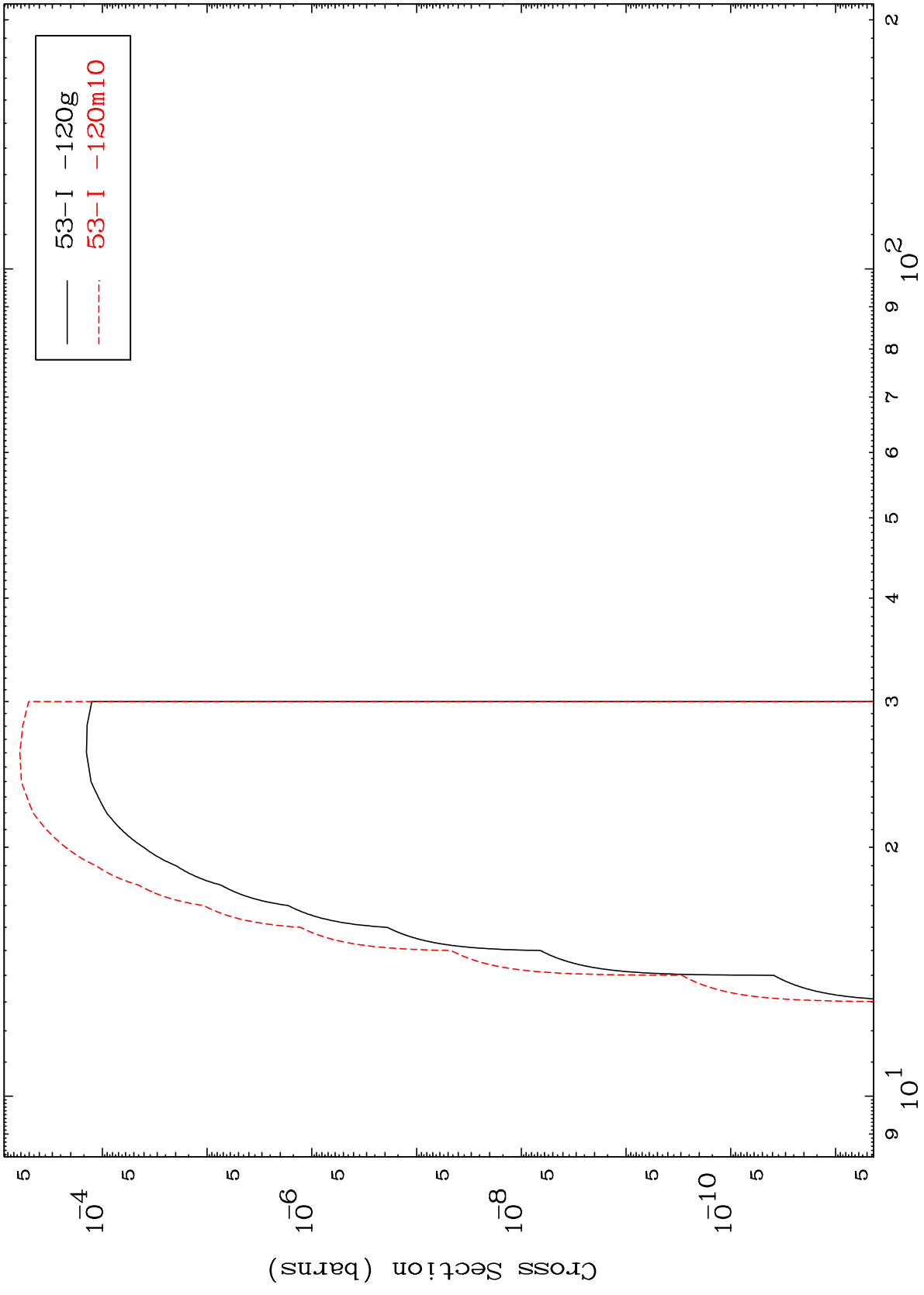
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

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



55-Cs-122

Incident Energy (MeV)

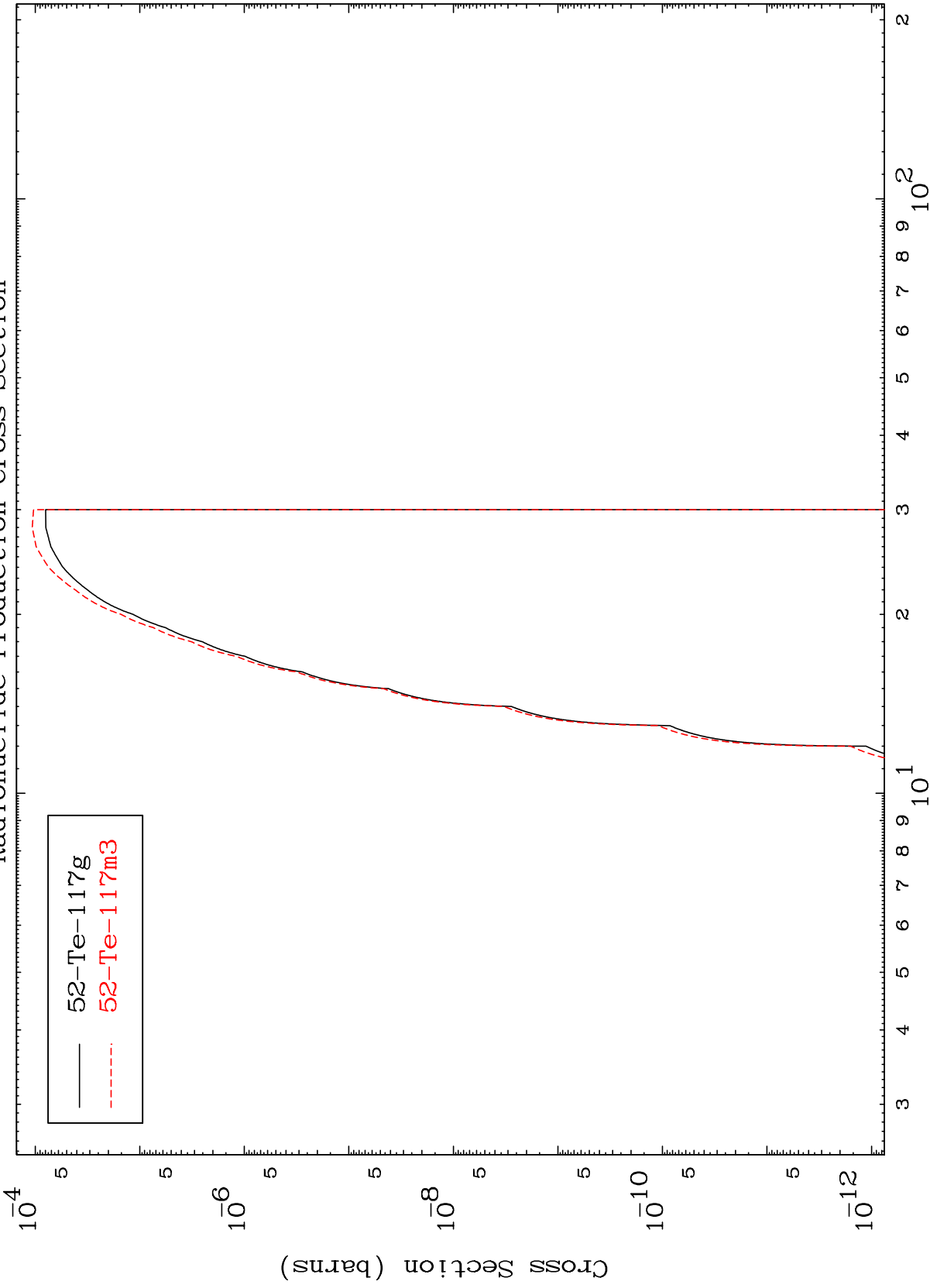
15

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(γ, p) α

55-Cs-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-122