

Program EVALPLOT
(Version 2018-1)

by

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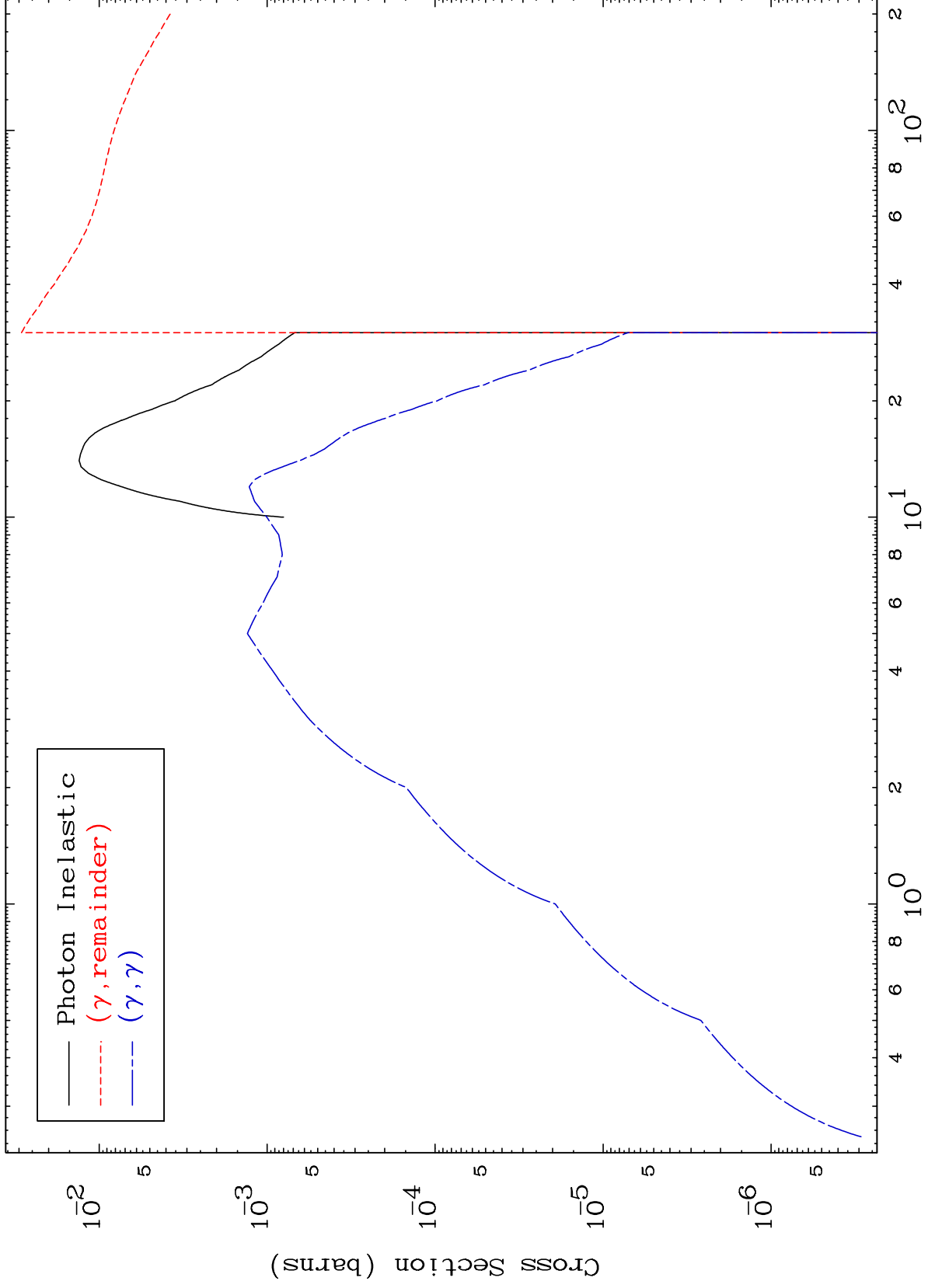
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5684

Photon Major
0 Kelvin Cross Sections

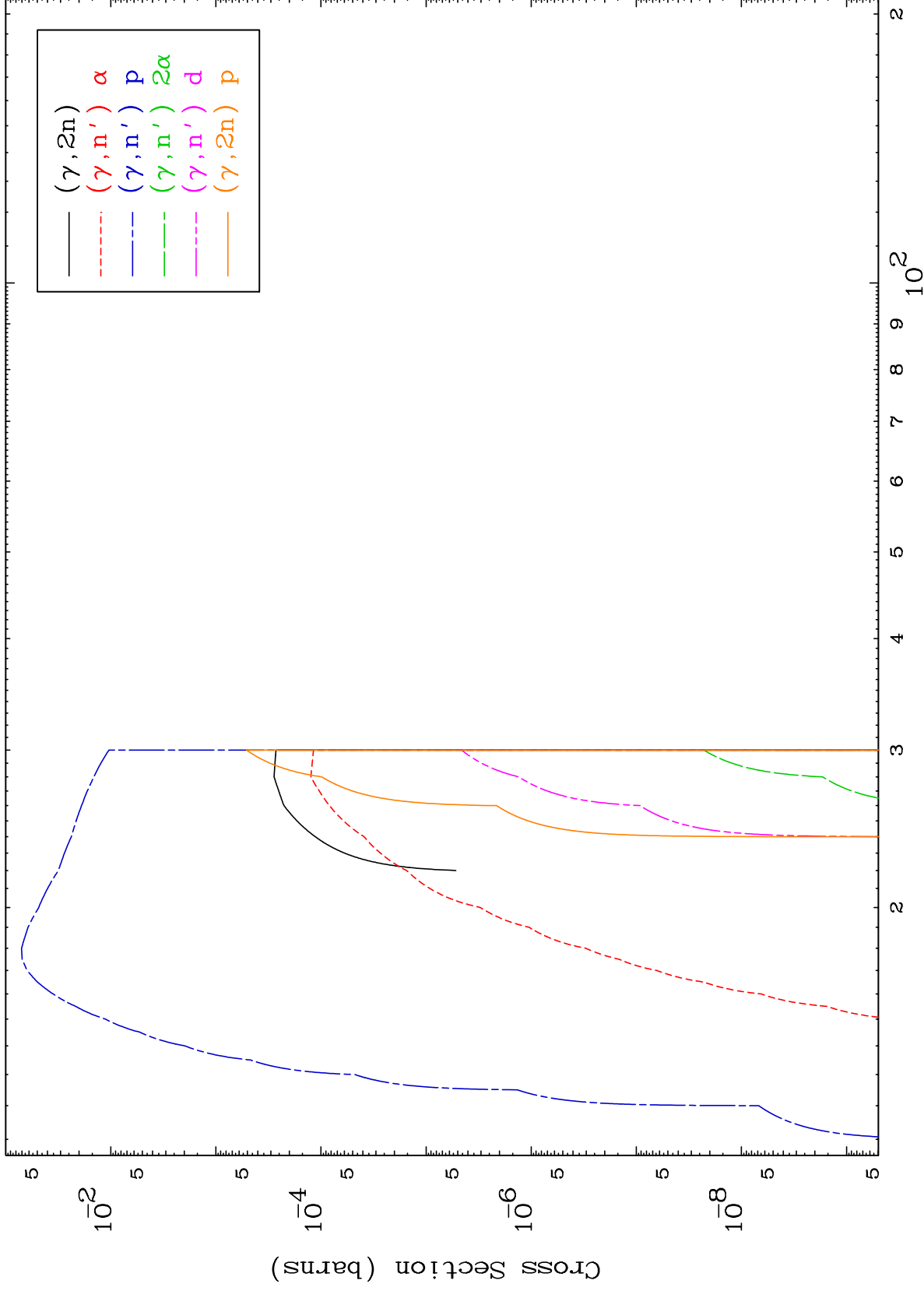
57-La-124



1

Incident Energy (MeV)

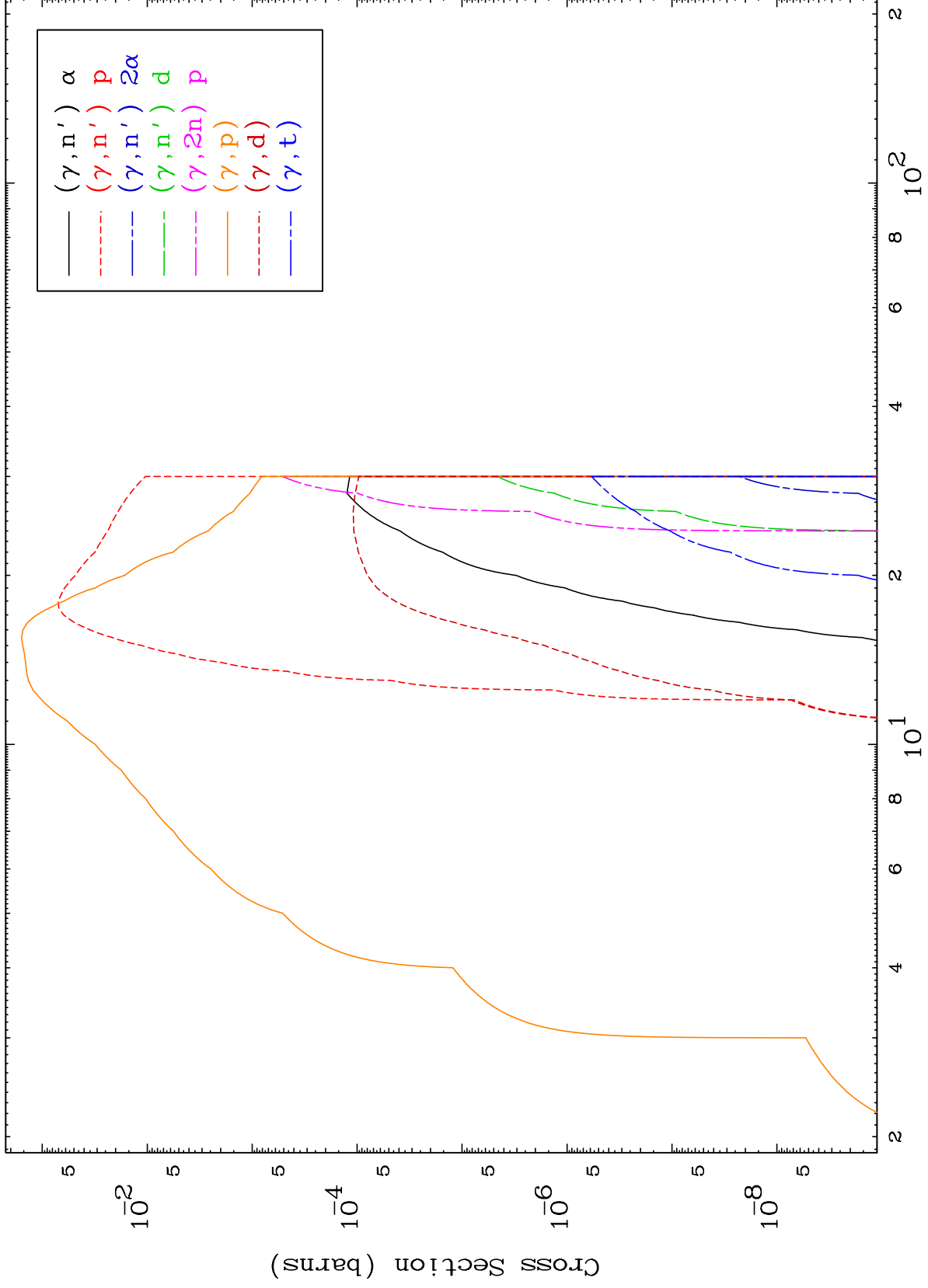
57-La-124



MAT 5684

Photon Charged Particle
0 Kelvin Cross Sections

57-La-124



3

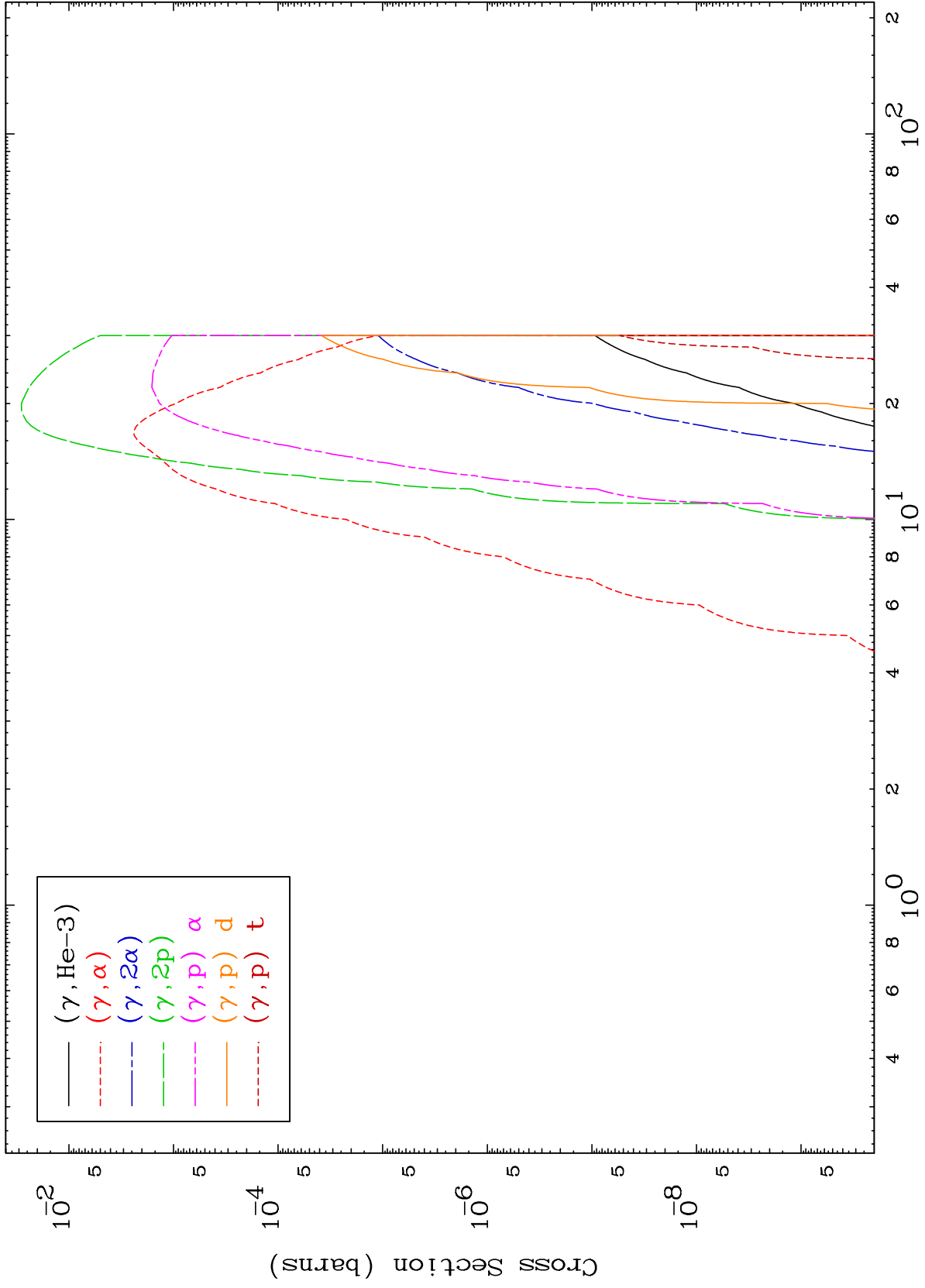
Incident Energy (MeV)

57-La-124

MAT 5684

Photon Charged Particle
0 Kelvin Cross Sections

57-La-124

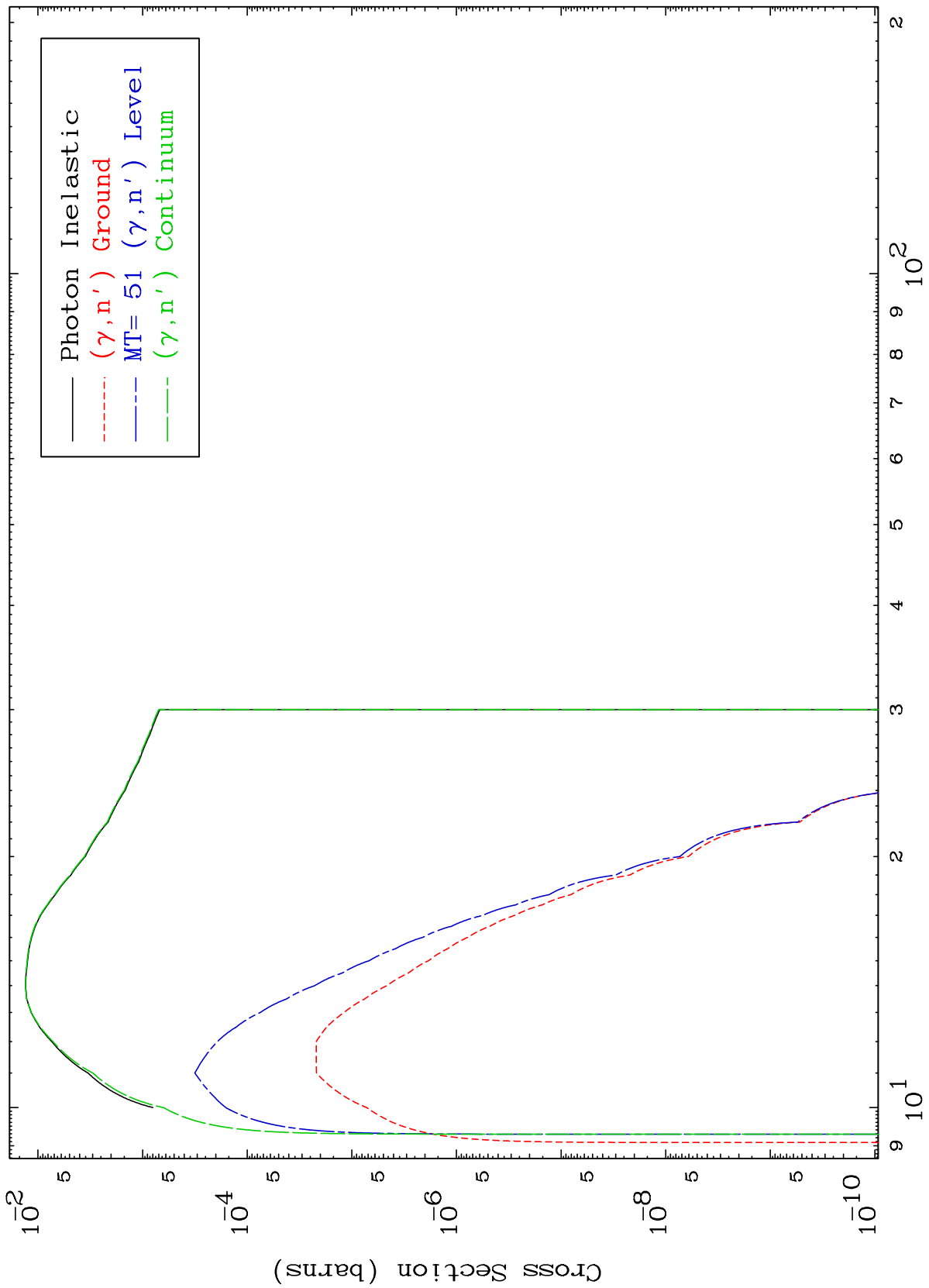


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(γ, n') Level

57-La-124

0 Kelvin Cross Sections



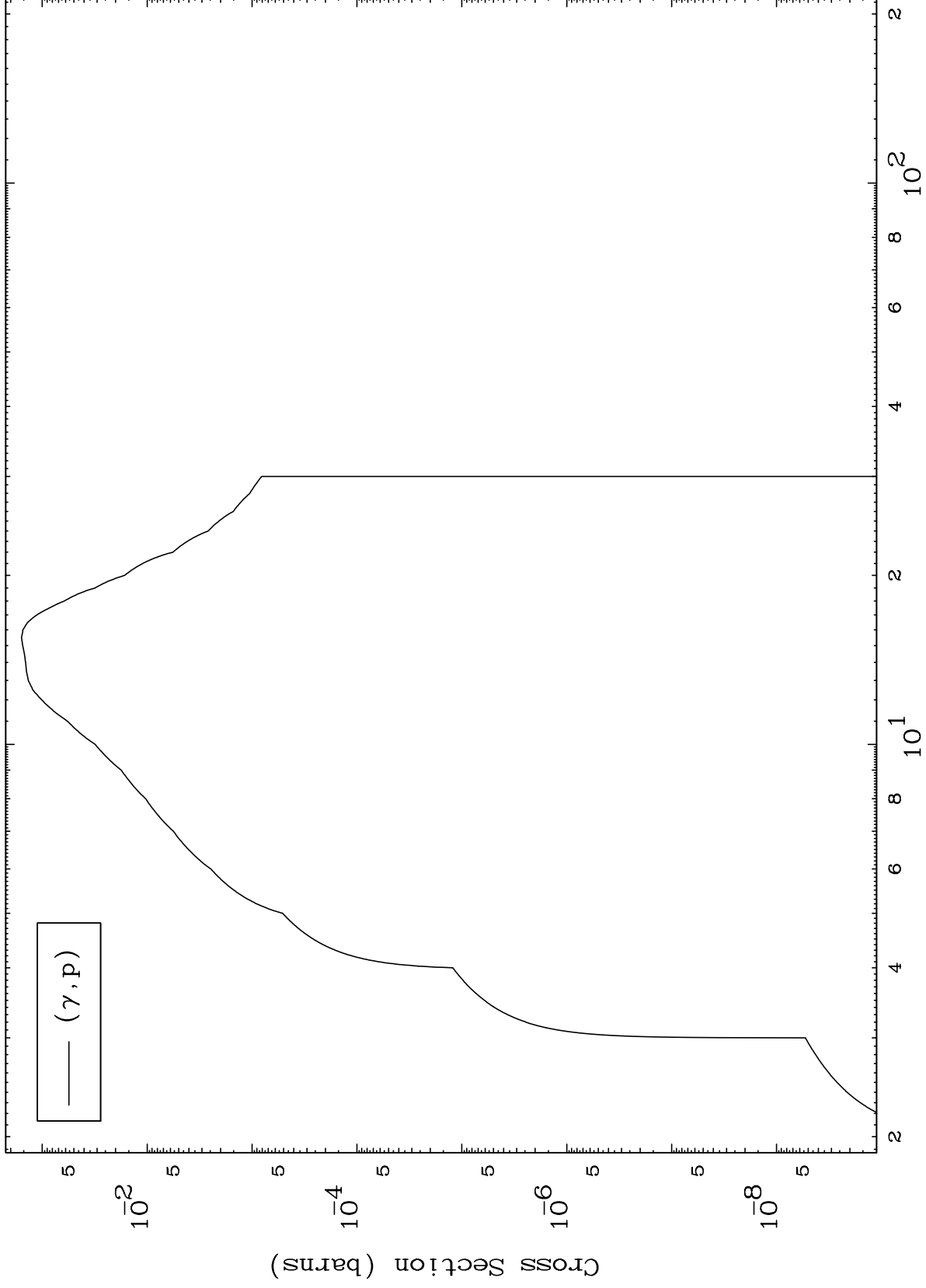
Incident Energy (MeV)

57-La-124

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(γ, p) Levels
0 Kelvin Cross Sections

57-La-124



57-La-124

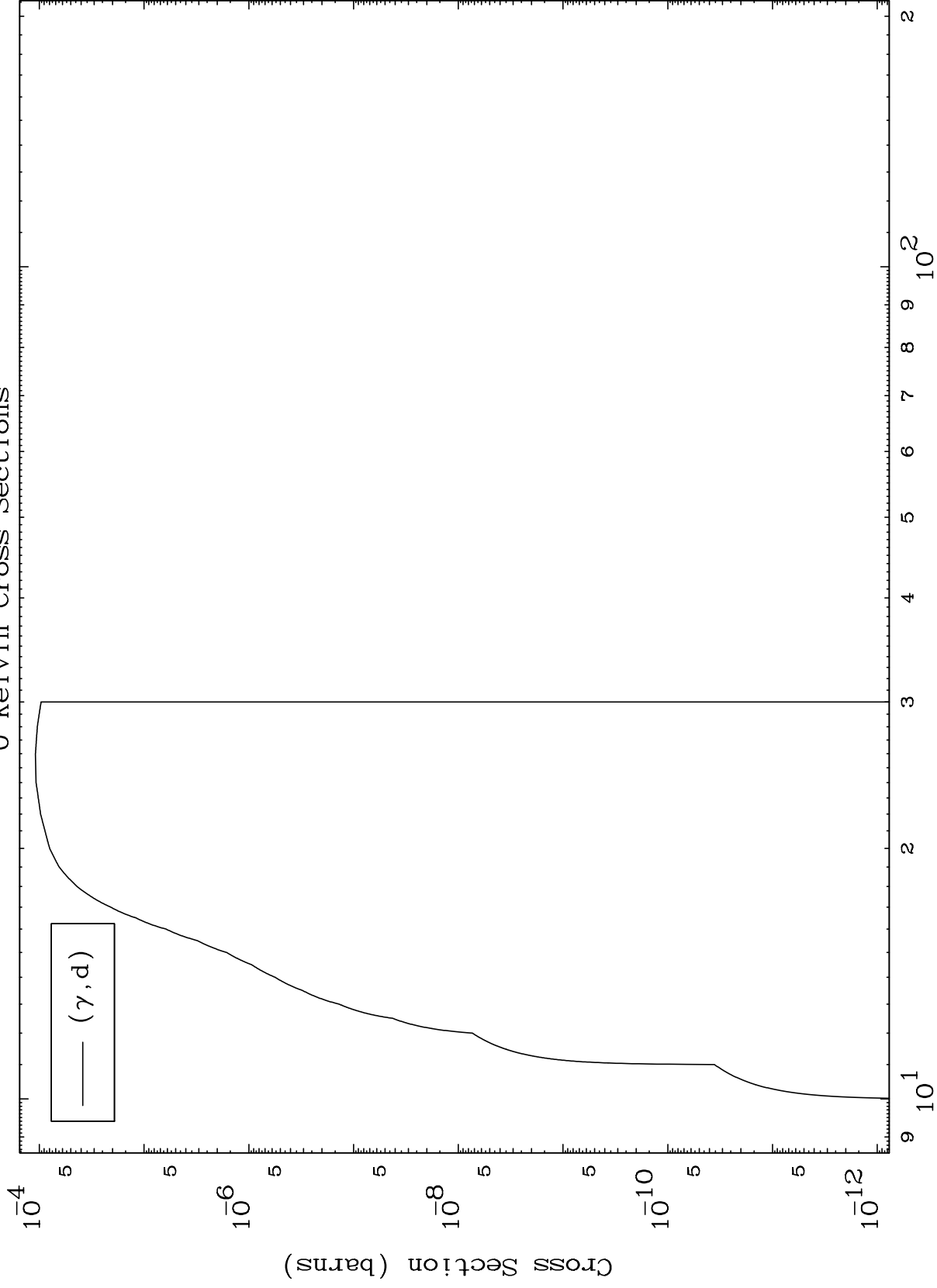
Incident Energy (MeV)

6

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(γ, d) Levels
0 Kelvin Cross Sections

57-La-124



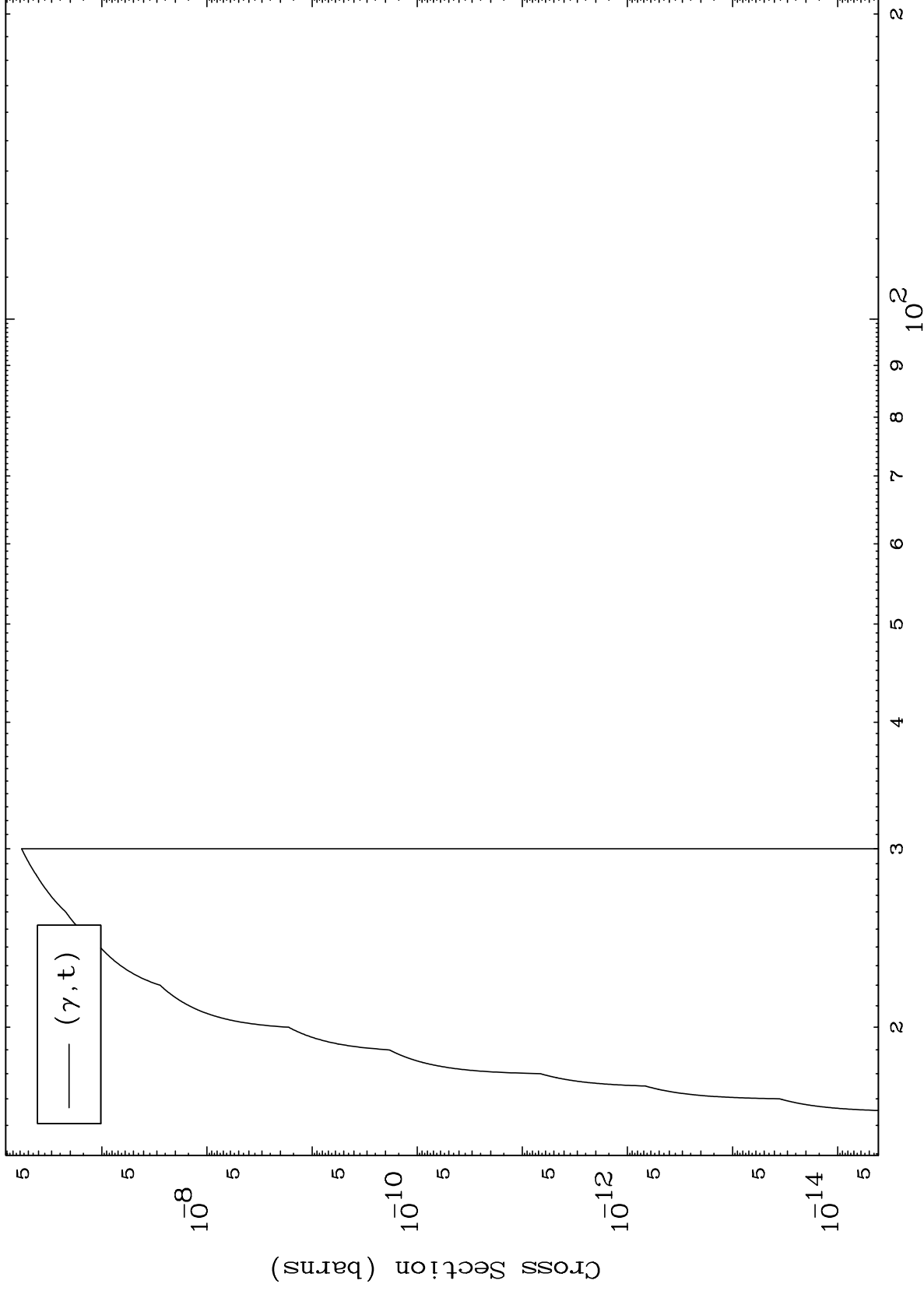
Incident Energy (MeV)

57-La-124

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(γ, t) Levels
0 Kelvin Cross Sections

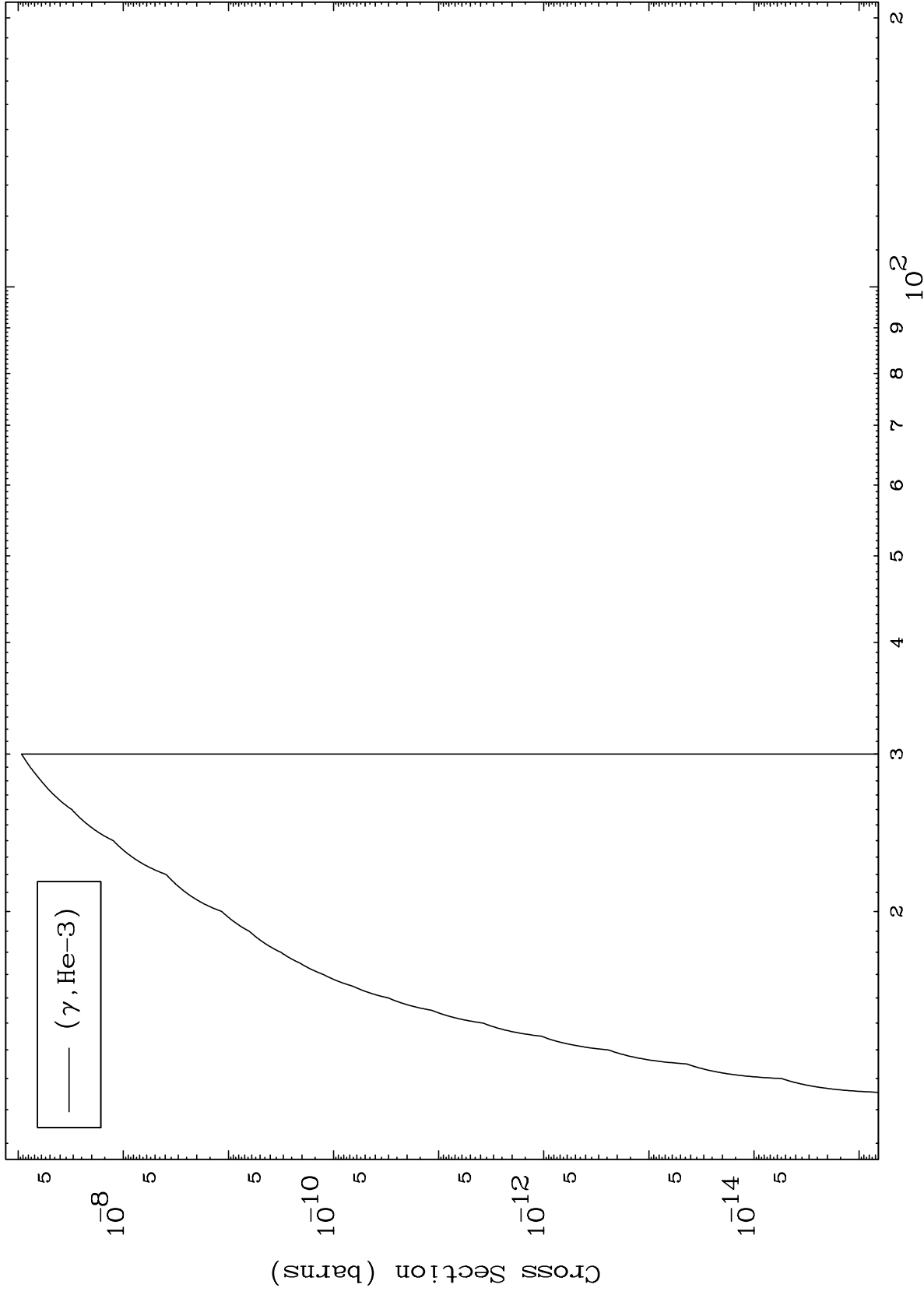
57-La-124



8

Incident Energy (MeV)

57-La-124

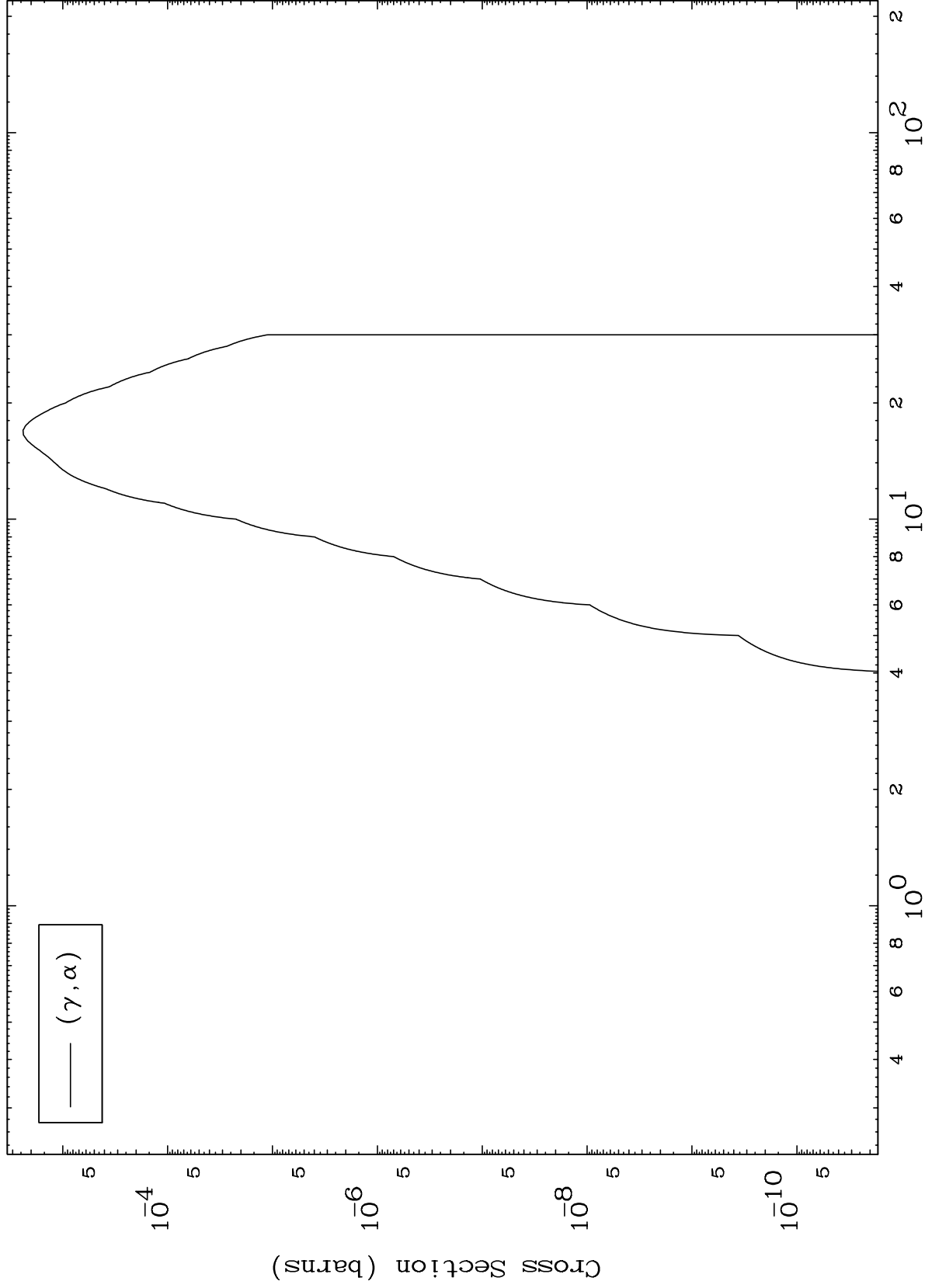


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(γ, α) Levels

57-La-124

0 Kelvin Cross Sections



(γ, α)

10

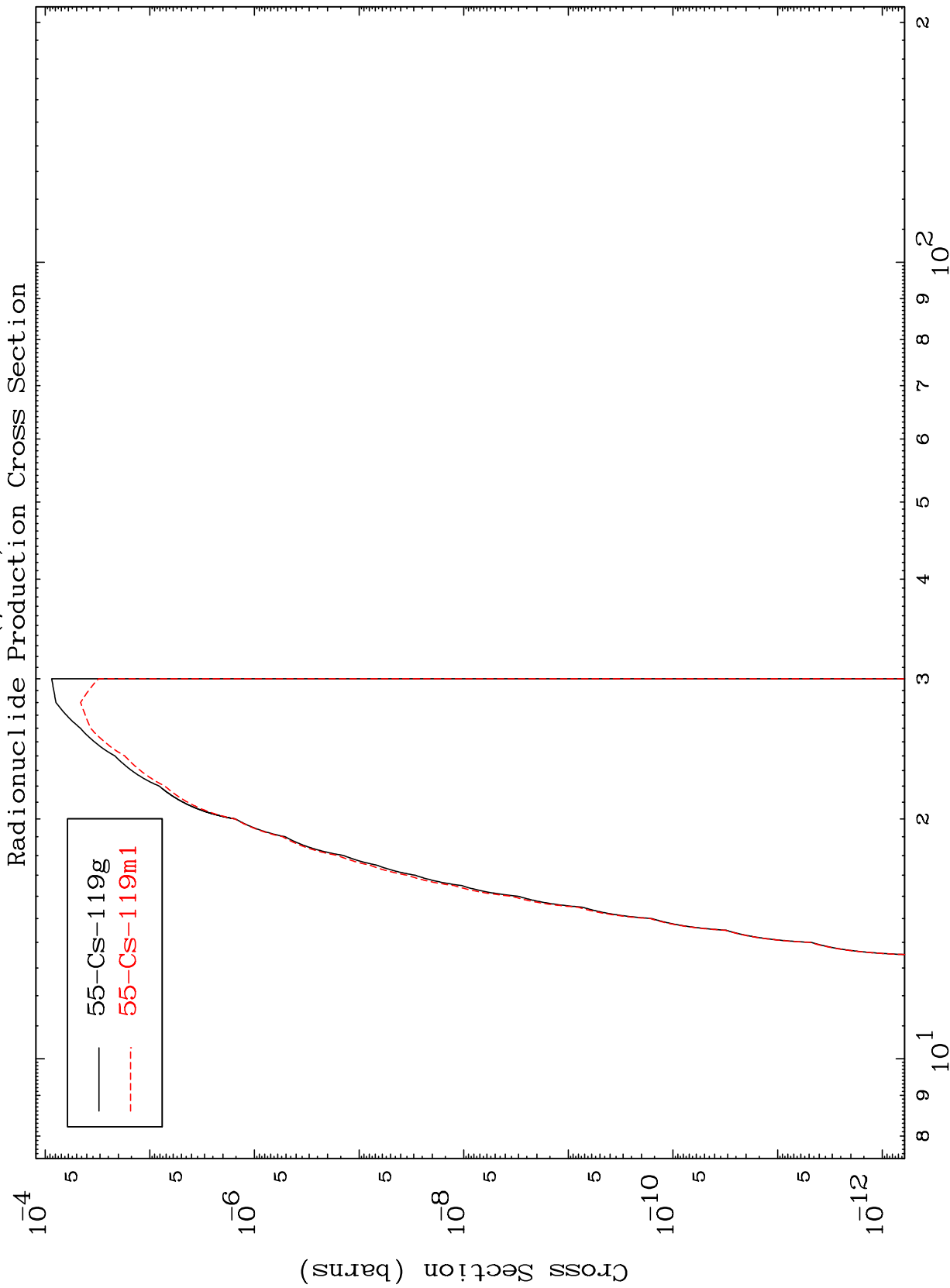
Incident Energy (MeV)

57-La-124

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(γ, n') α

57-La-124



11

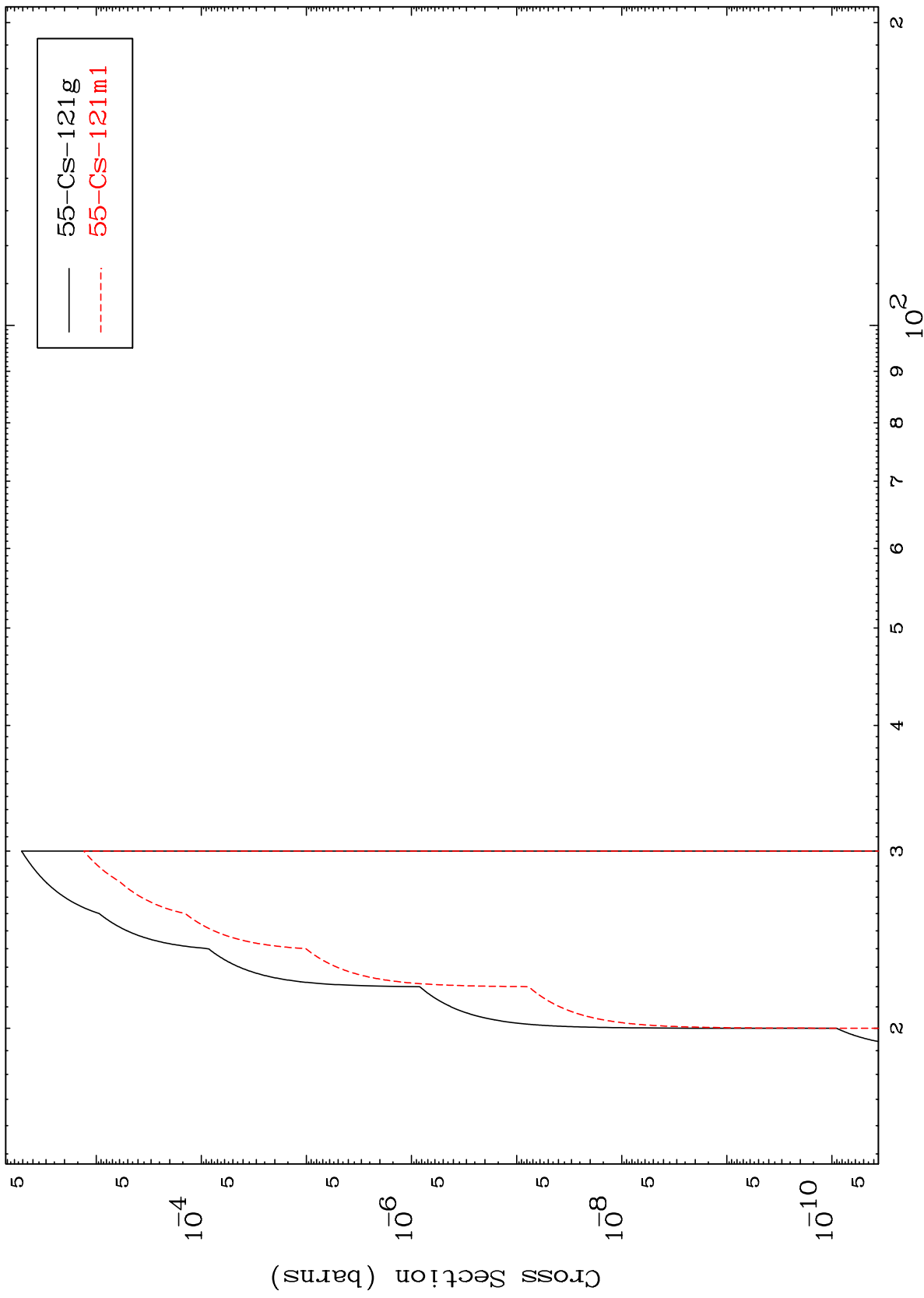
Incident Energy (MeV)

57-La-124

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57-La-124

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



12

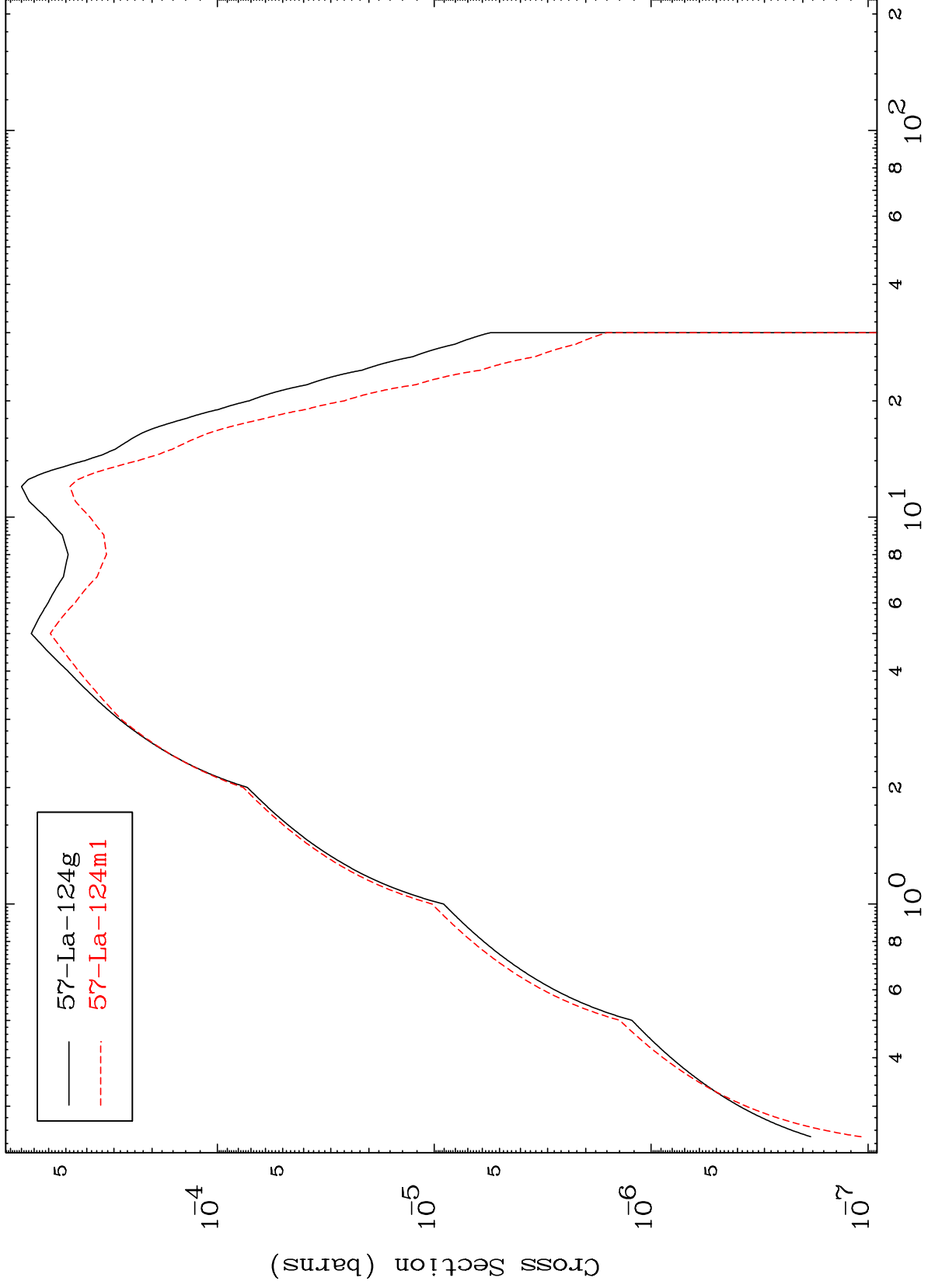
Incident Energy (MeV)

57-La-124

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57-La-124

(γ, γ)
Radionuclide Production Cross Section



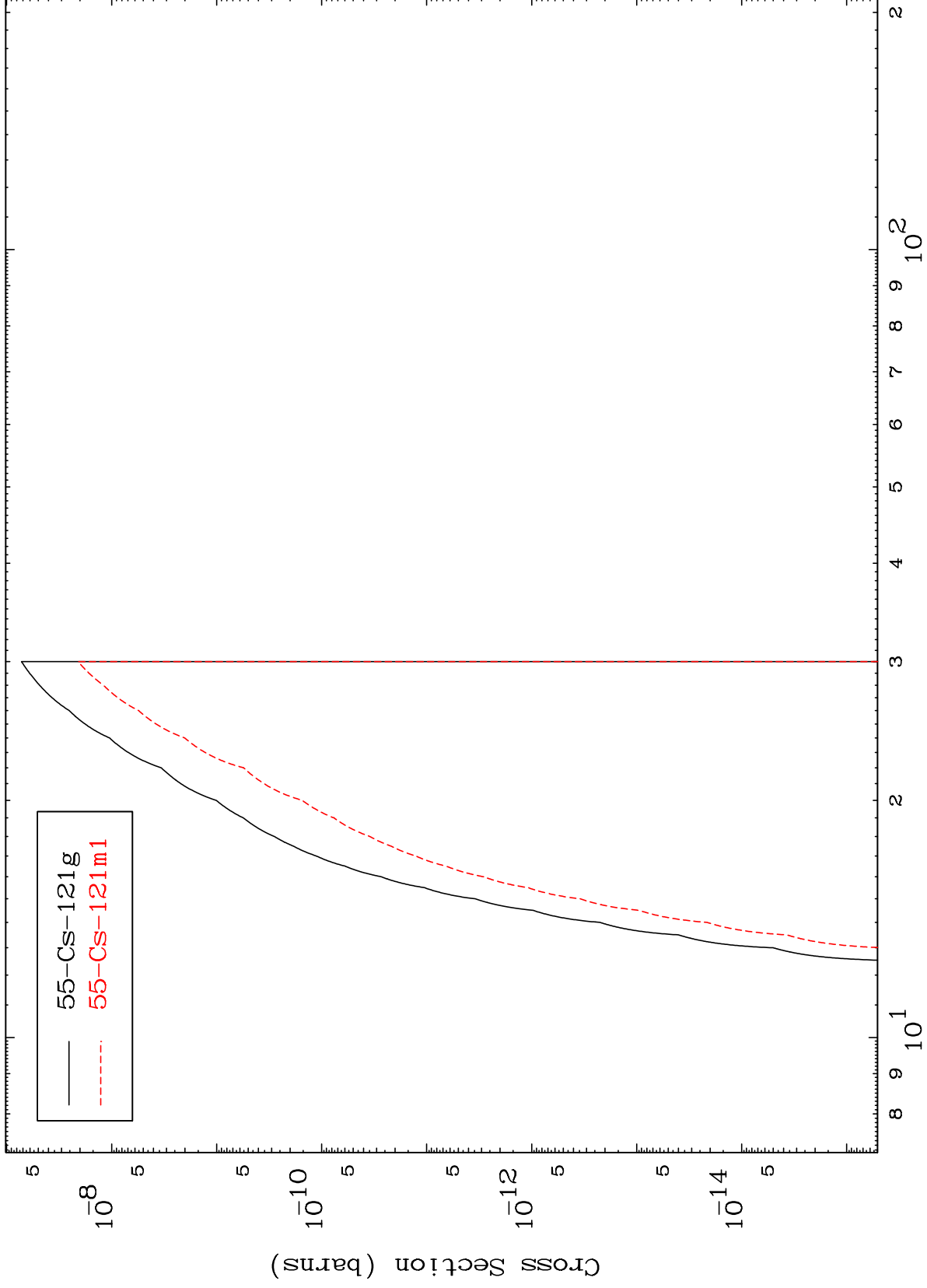
— 57-La-124g
- - - 57-La-124m1

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

57-La-124

Radionuclide Production Cross Section



14

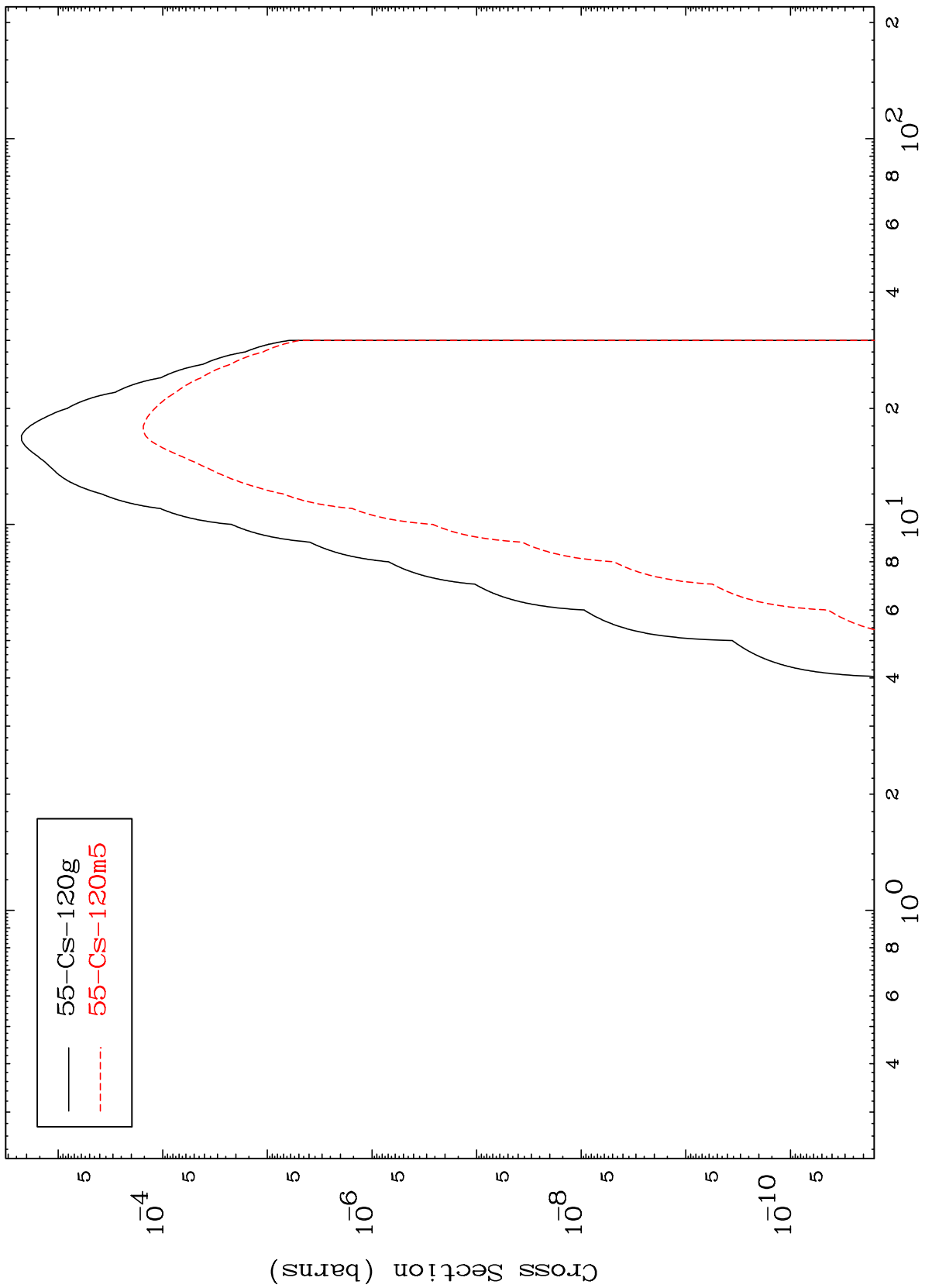
Incident Energy (MeV)

57-La-124

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57-La-124

(γ, α)
Radionuclide Production Cross Section



57-La-124

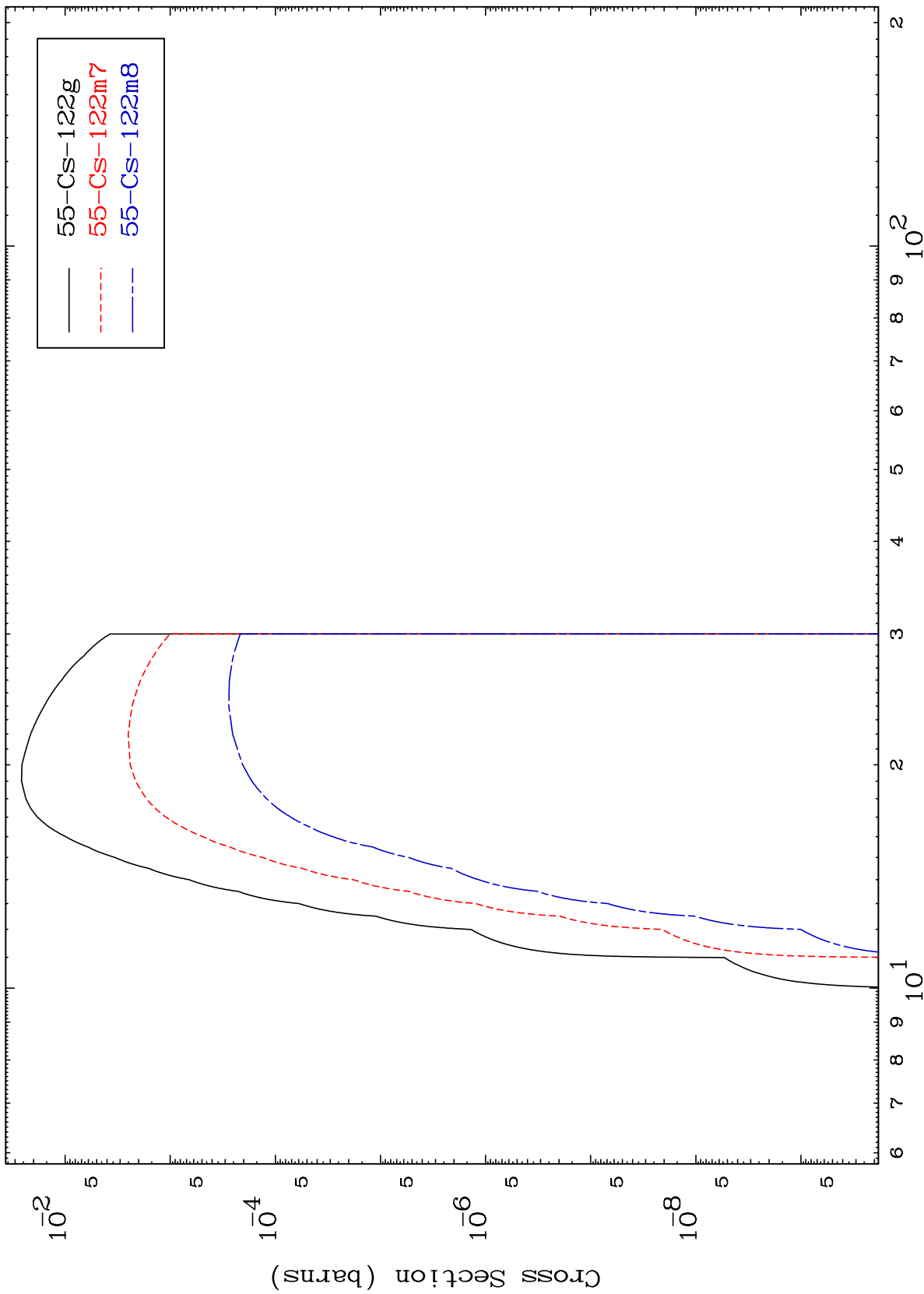
Incident Energy (MeV)

15

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57-La-124

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

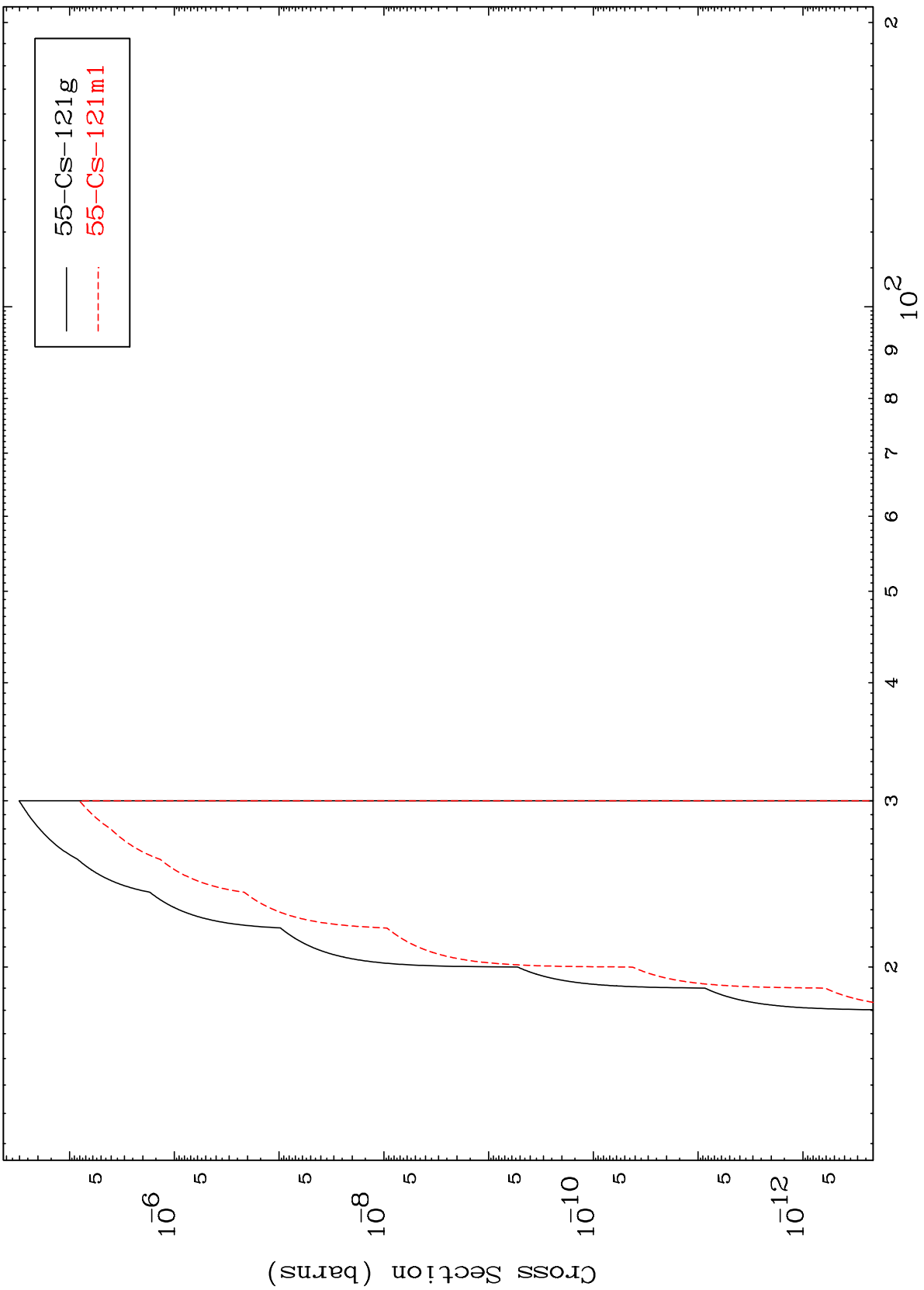


57-La-124

Incident Energy (MeV)

16

Radionuclide Production Cross Section

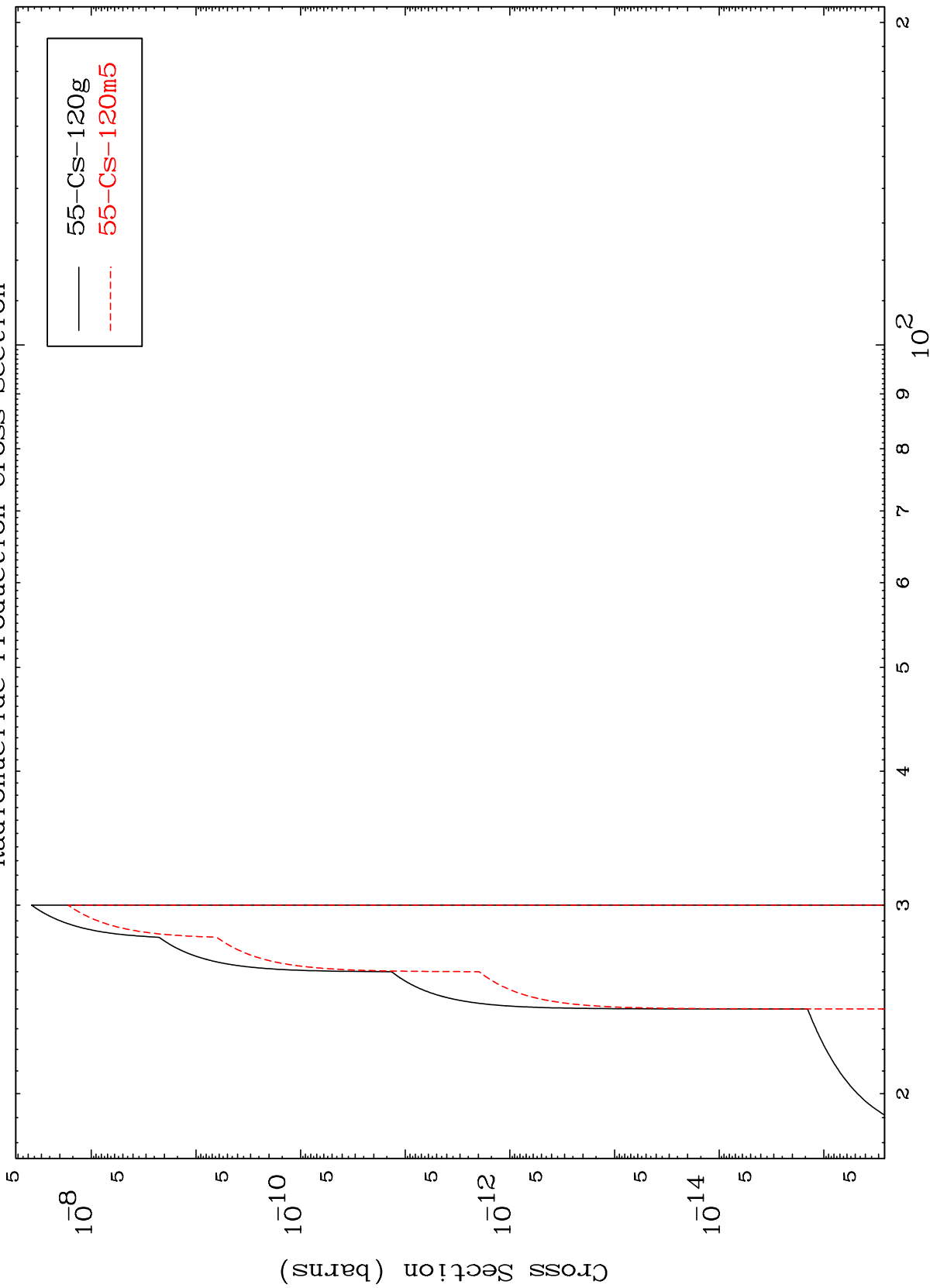


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(γ, p) t

57-La-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-124