

Program EVALPLOT
(Version 2018-1)

by

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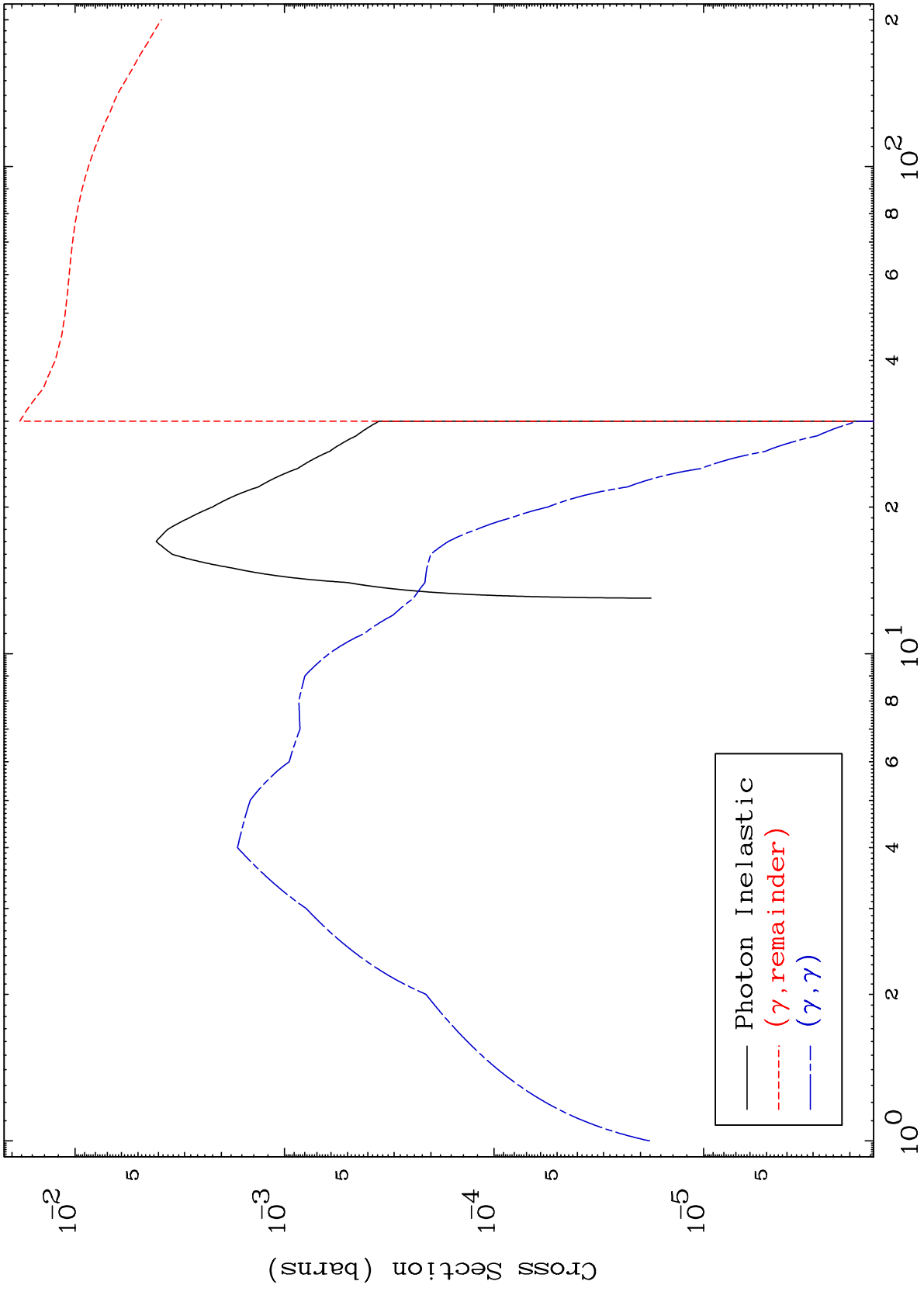
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

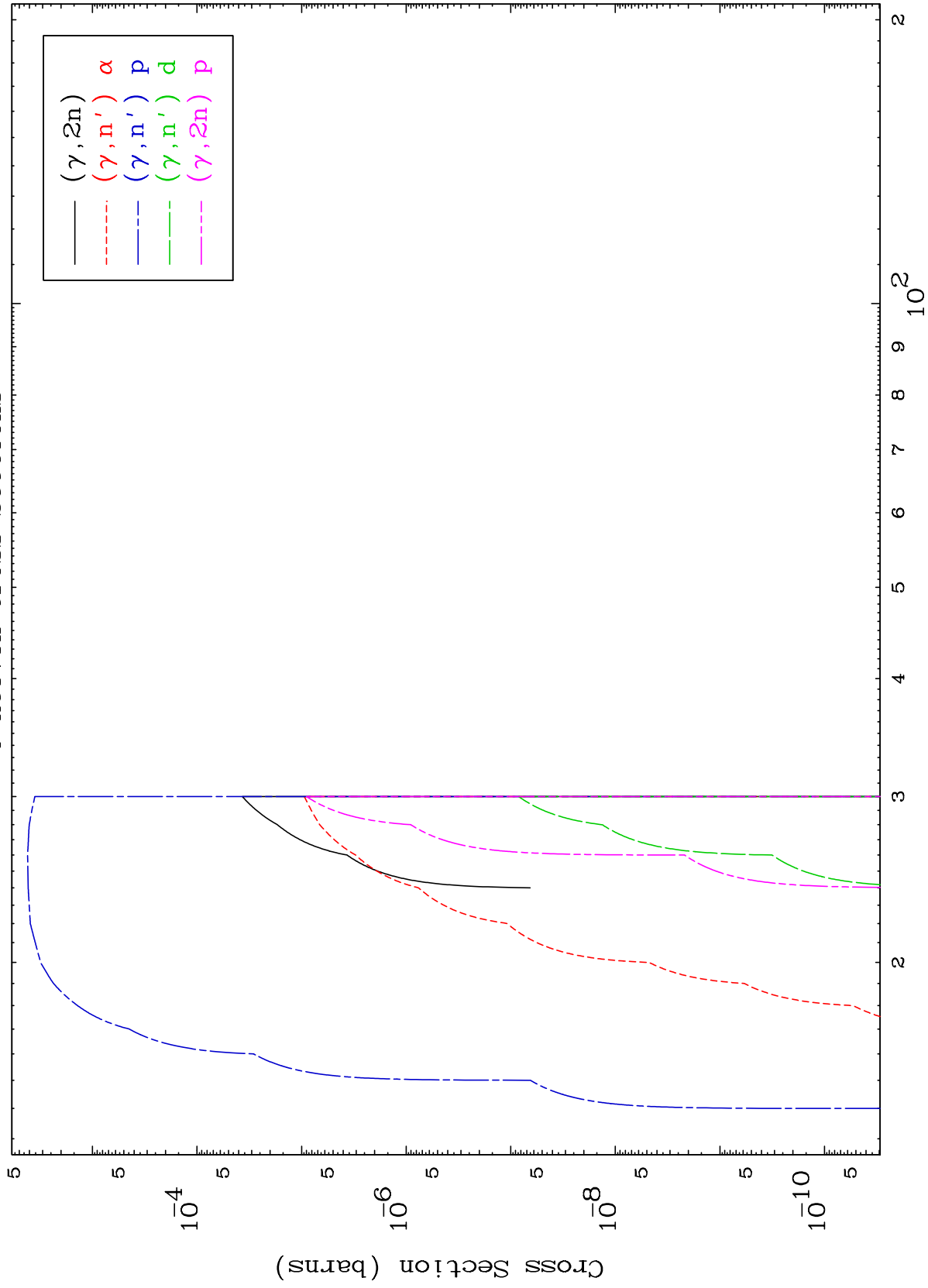
MAT 5674

Photon Major
0 Kelvin Cross Sections

57-La-121



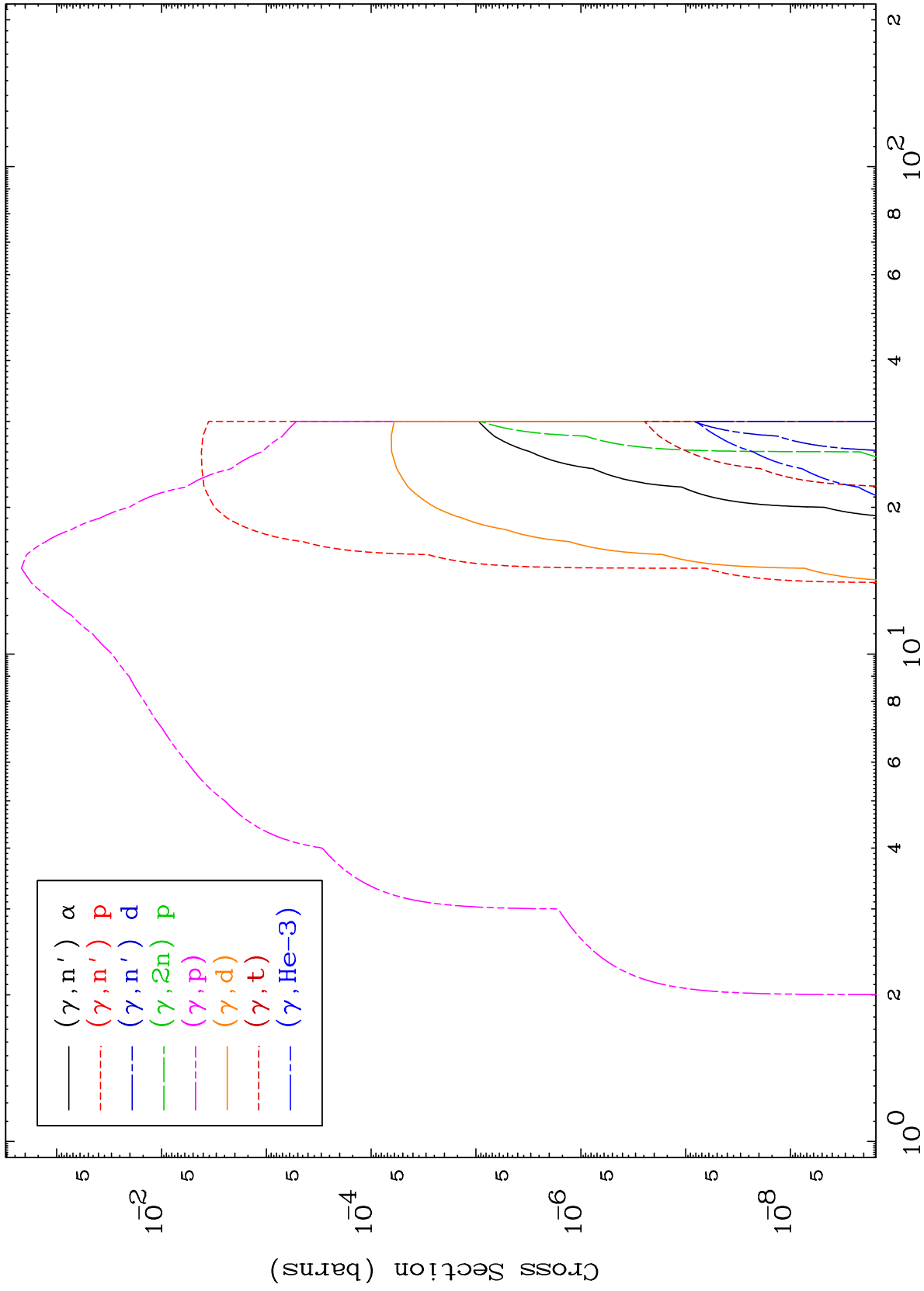
57-La-121



MAT 5674

Photon Charged Particle
0 Kelvin Cross Sections

57-La-121



57-La-121

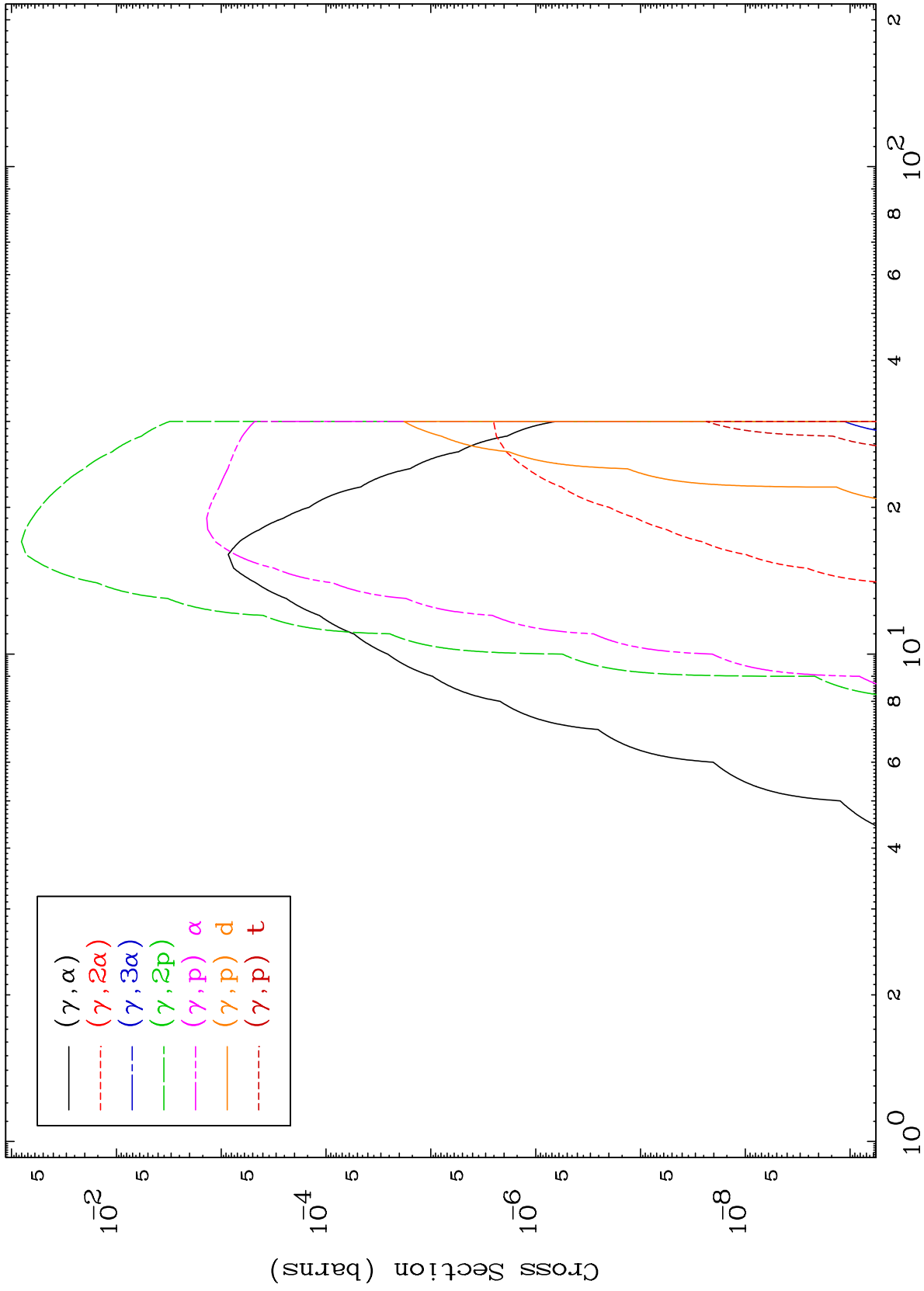
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

57-La-121



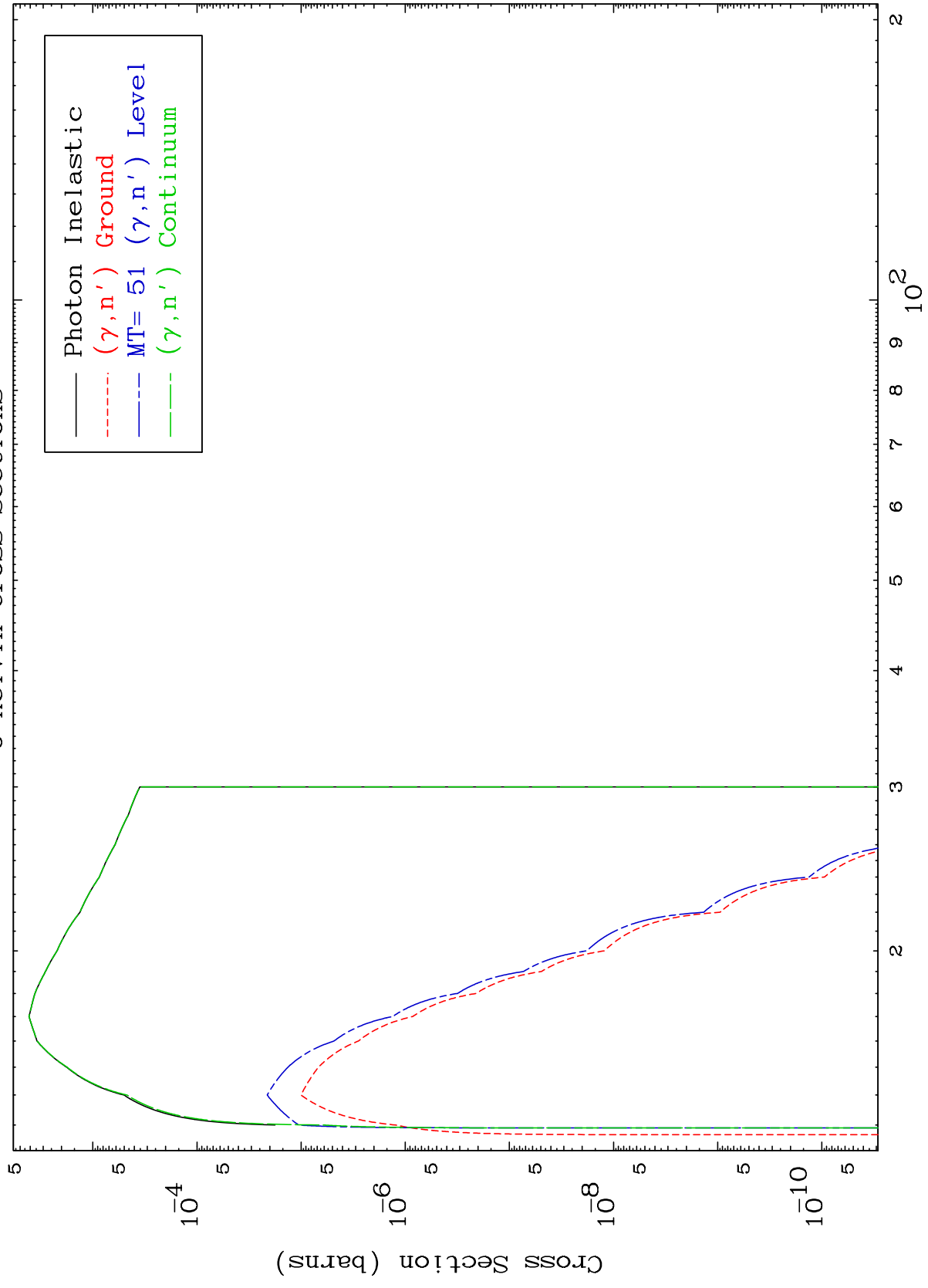
Incident Energy (MeV)

57-La-121

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(γ, n') Level
0 Kelvin Cross Sections

57-La-121



5

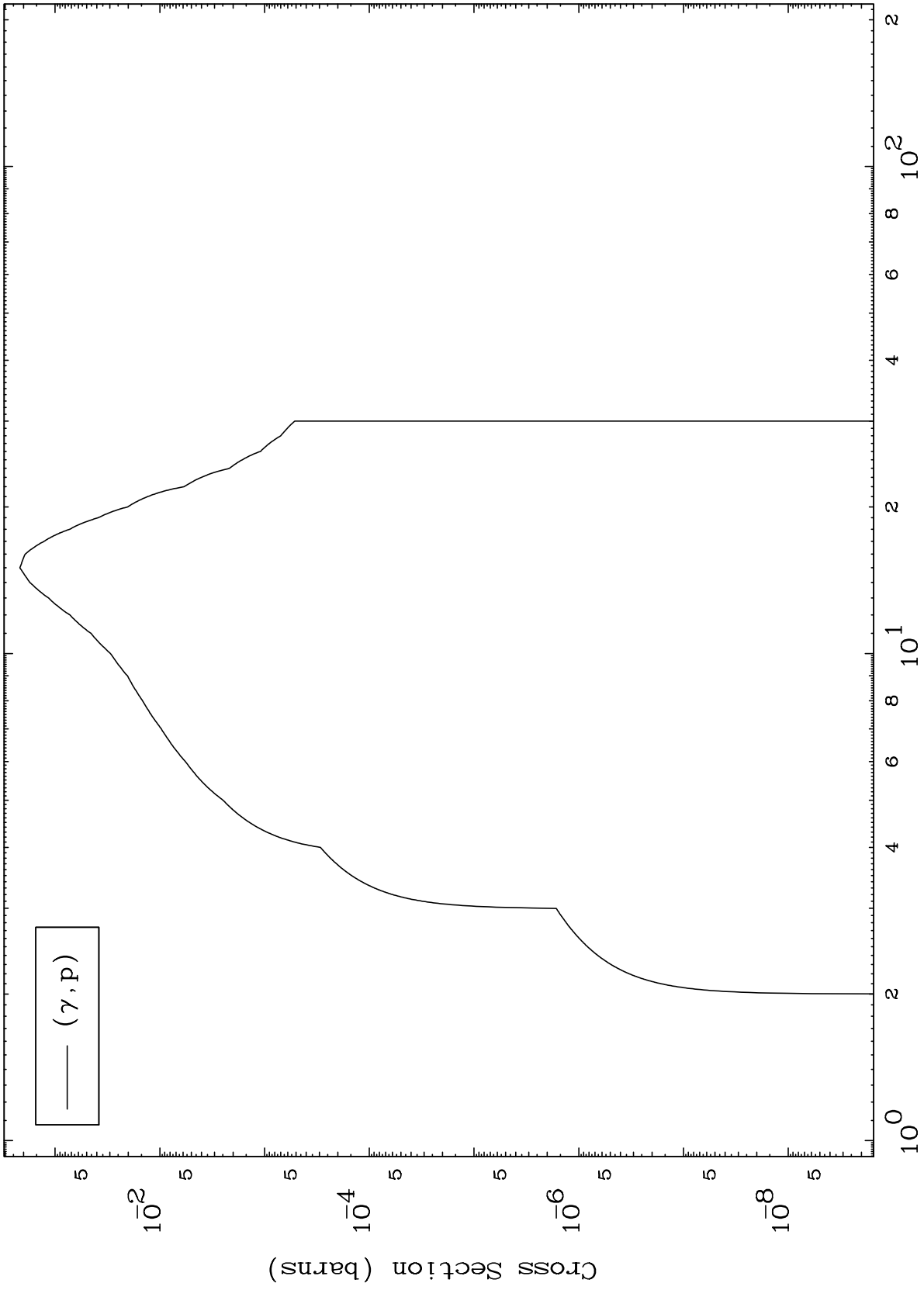
Incident Energy (MeV)

57-La-121

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(γ, p) Levels
0 Kelvin Cross Sections

57-La-121



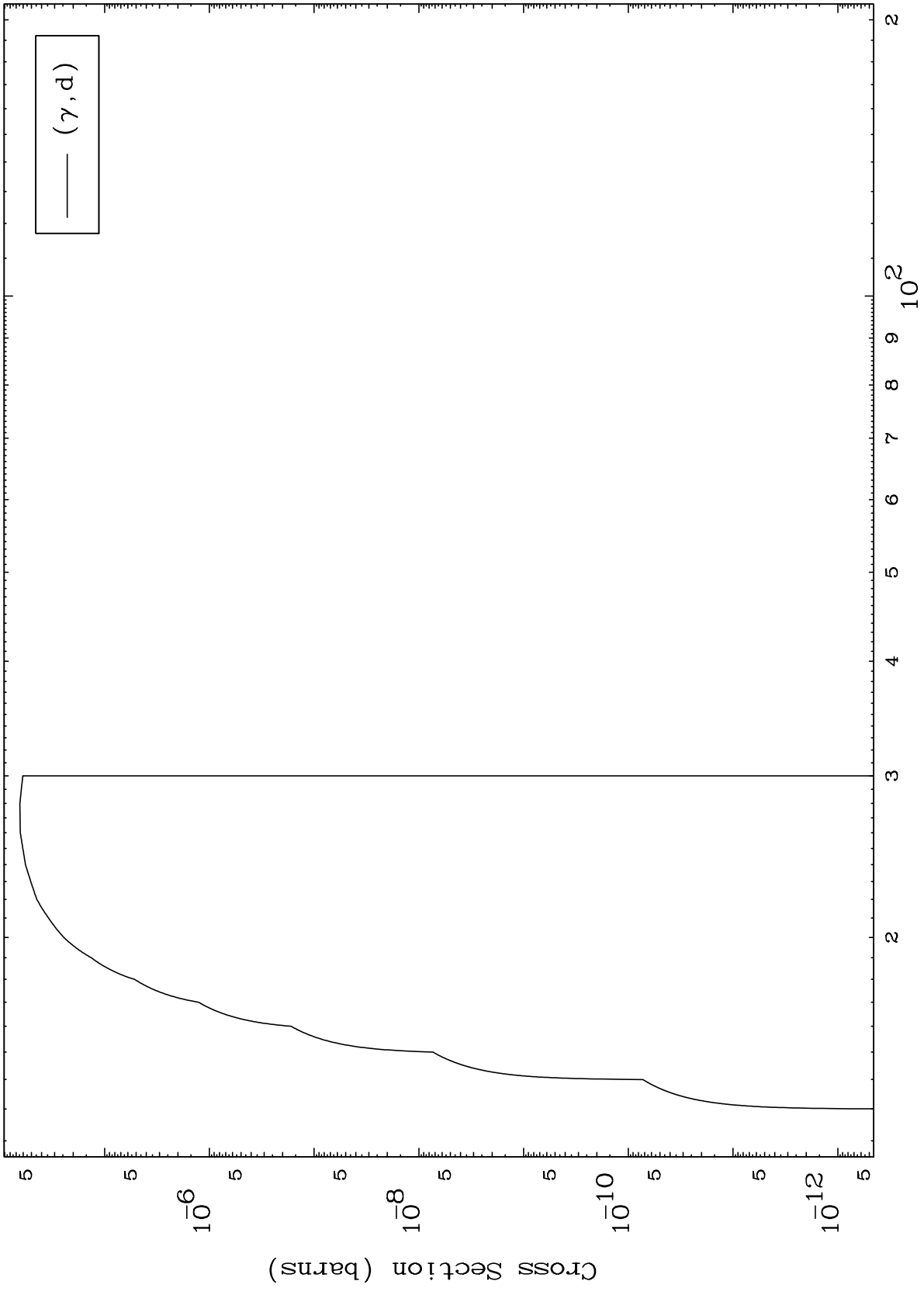
Incident Energy (MeV)

57-La-121

MAT 5674

(γ, d) Levels
0 Kelvin Cross Sections

57-La-121



7

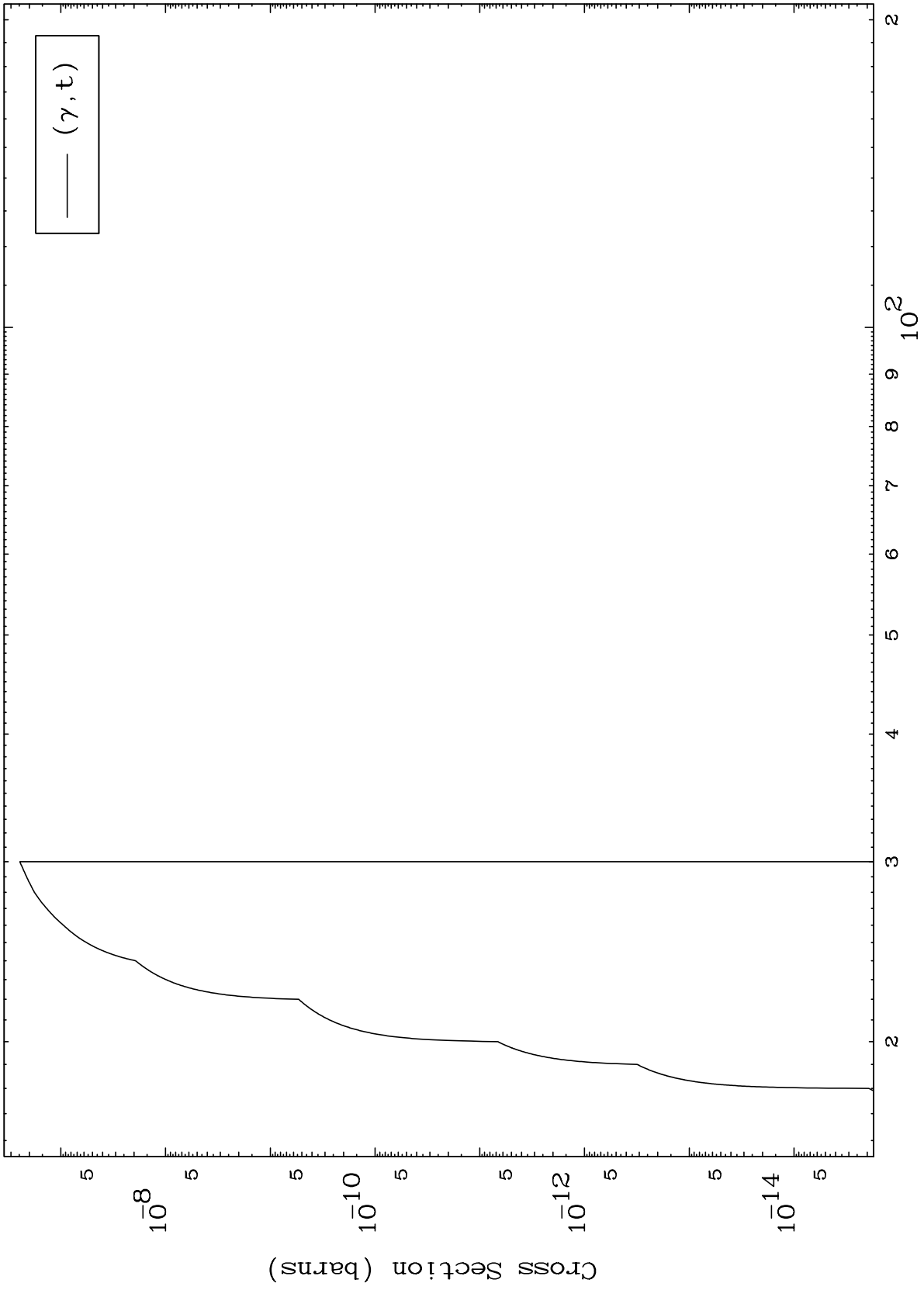
Incident Energy (MeV)

57-La-121

MAT 5674

(γ, t) Levels
0 Kelvin Cross Sections

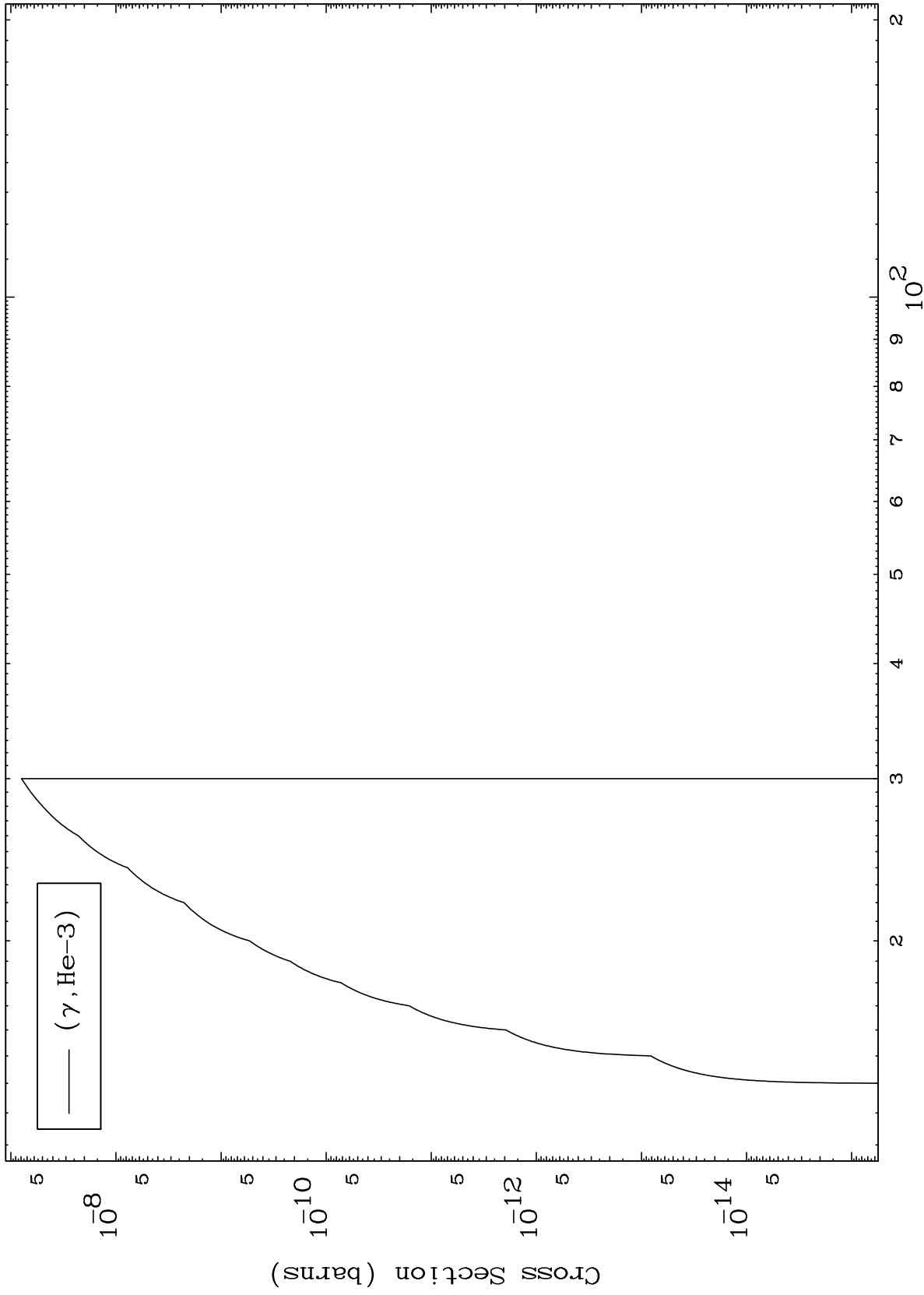
57-La-121



8

Incident Energy (MeV)

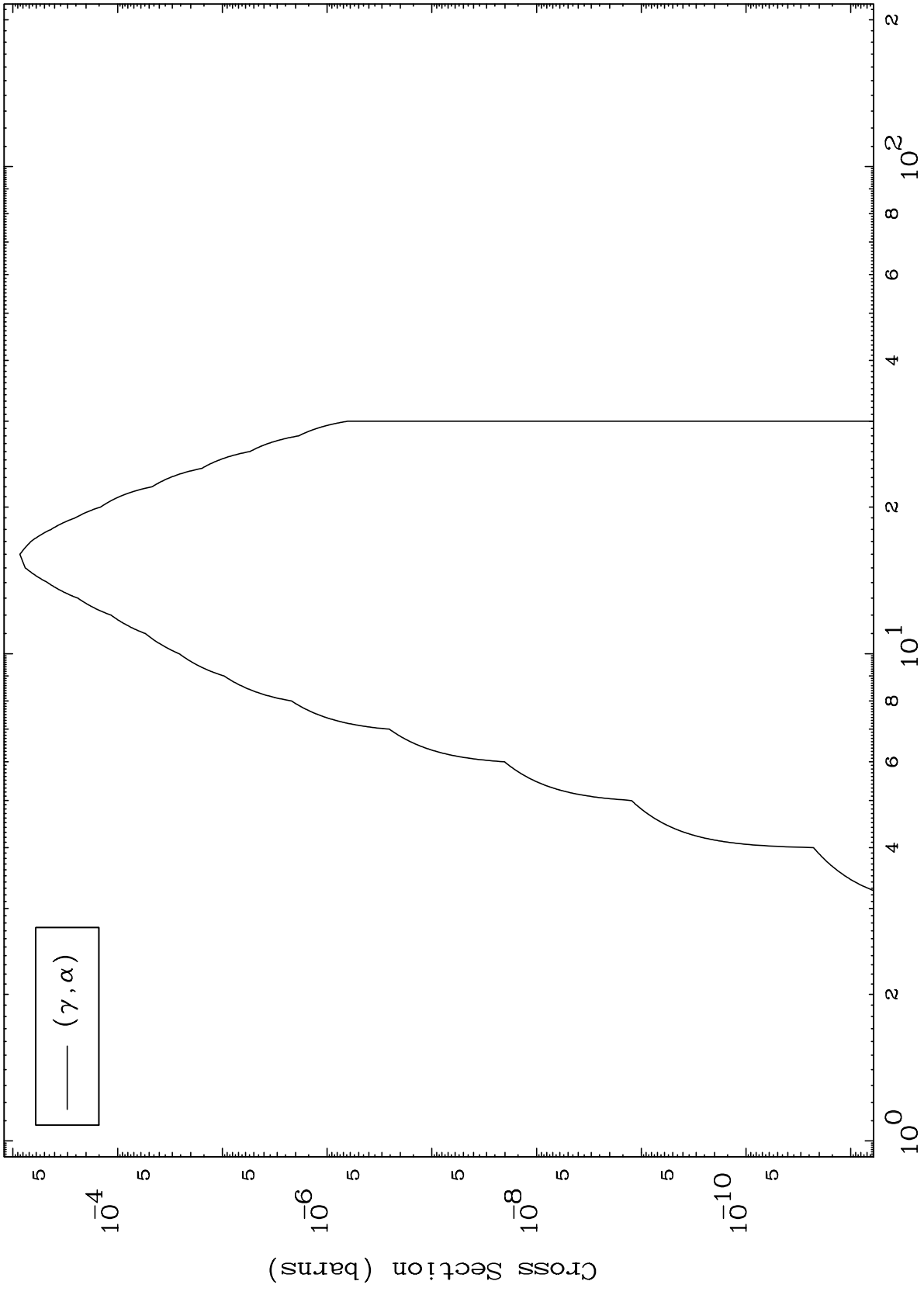
57-La-121



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(γ, α) Levels
0 Kelvin Cross Sections

57-La-121



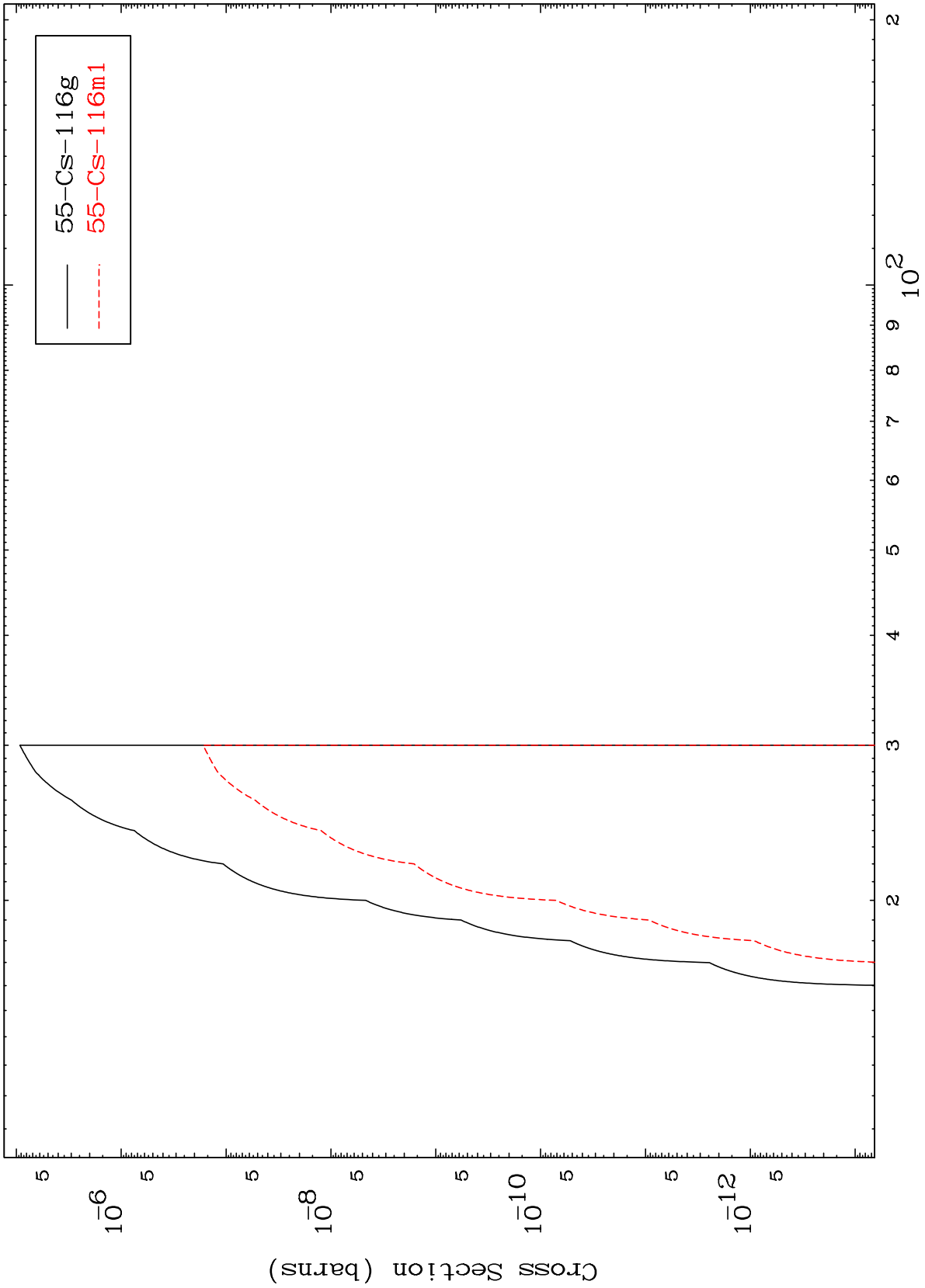
Incident Energy (MeV)

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57-La-121

$(\gamma, n') \alpha$
Radionuclide Production Cross Section



11

57-La-121

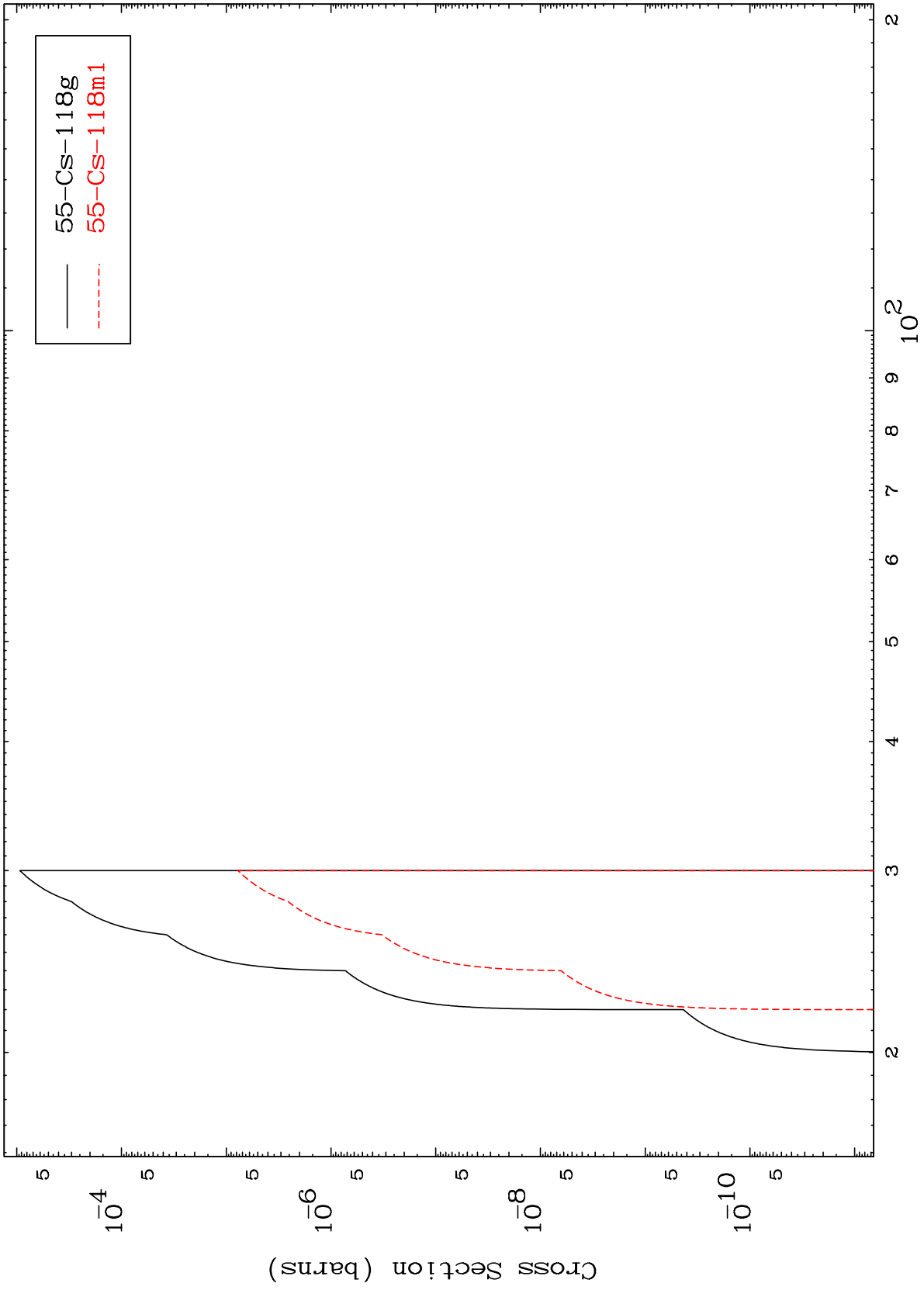
Incident Energy (MeV)

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($\gamma, 2n$) p

57-La-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

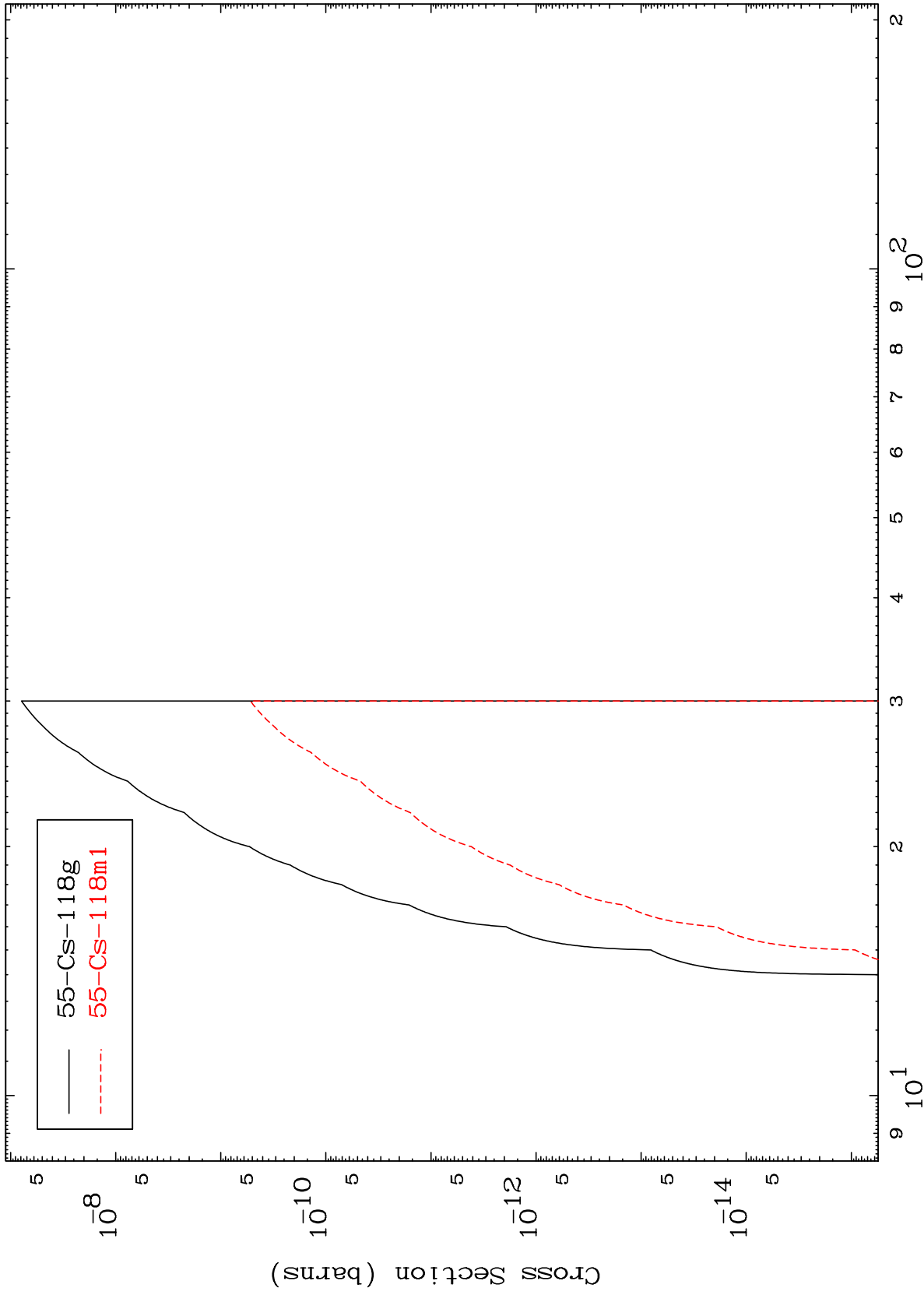
57-La-121

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

57-La-121

Radionuclide Production Cross Section



13

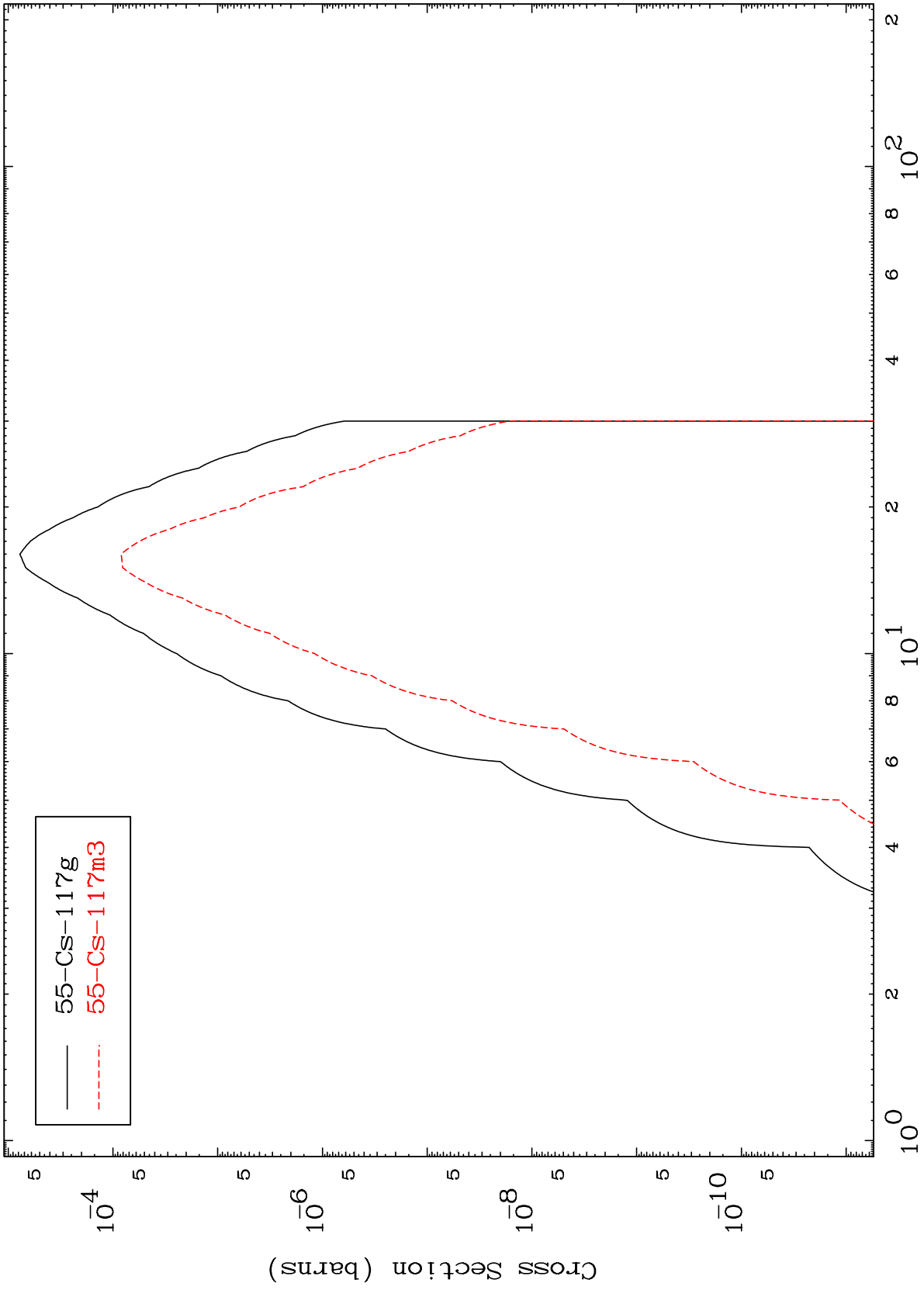
Incident Energy (MeV)

57-La-121

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57-La-121

(γ, α)
Radionuclide Production Cross Section



57-La-121

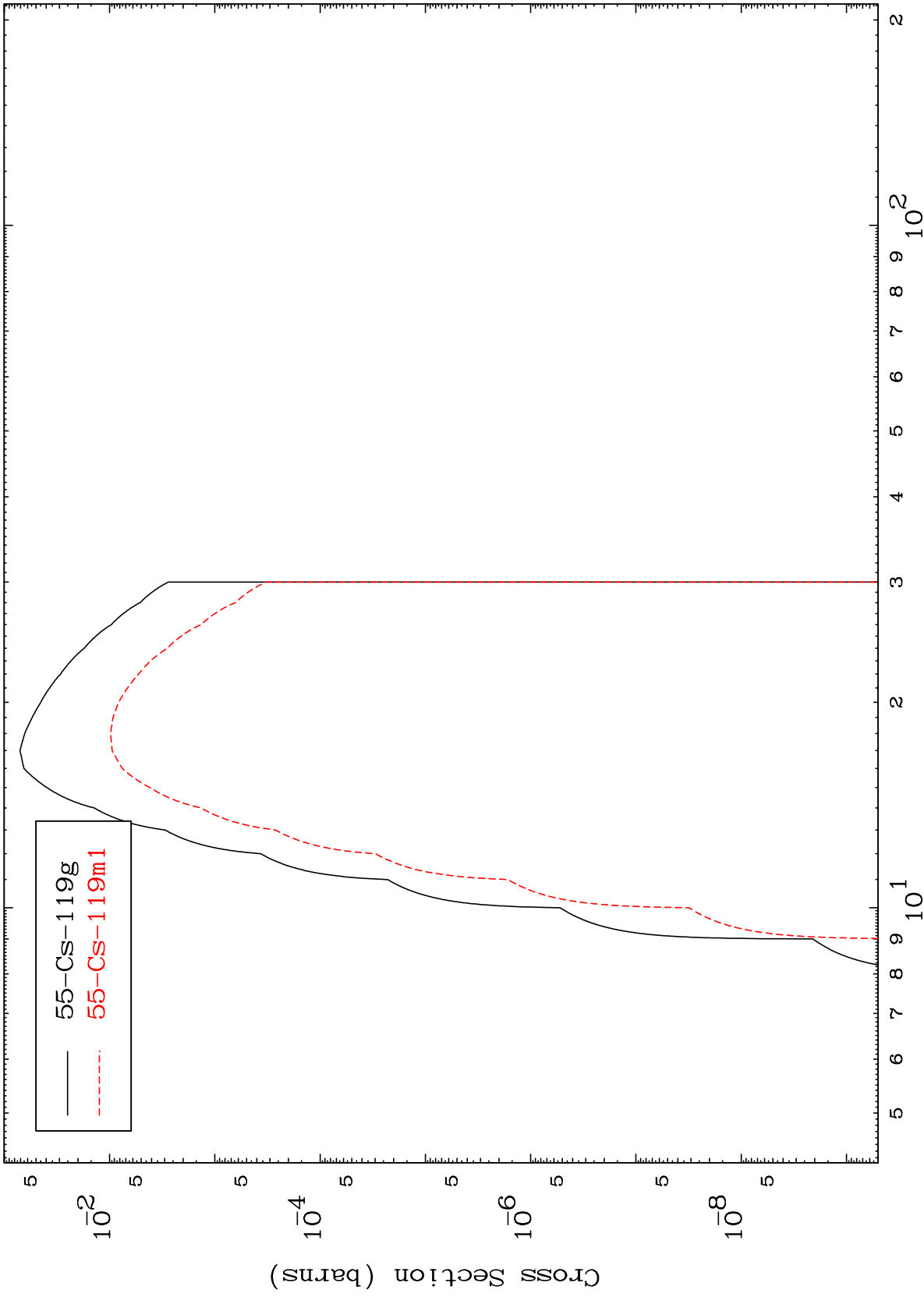
Incident Energy (MeV)

14

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57-La-121

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



15

Incident Energy (MeV)

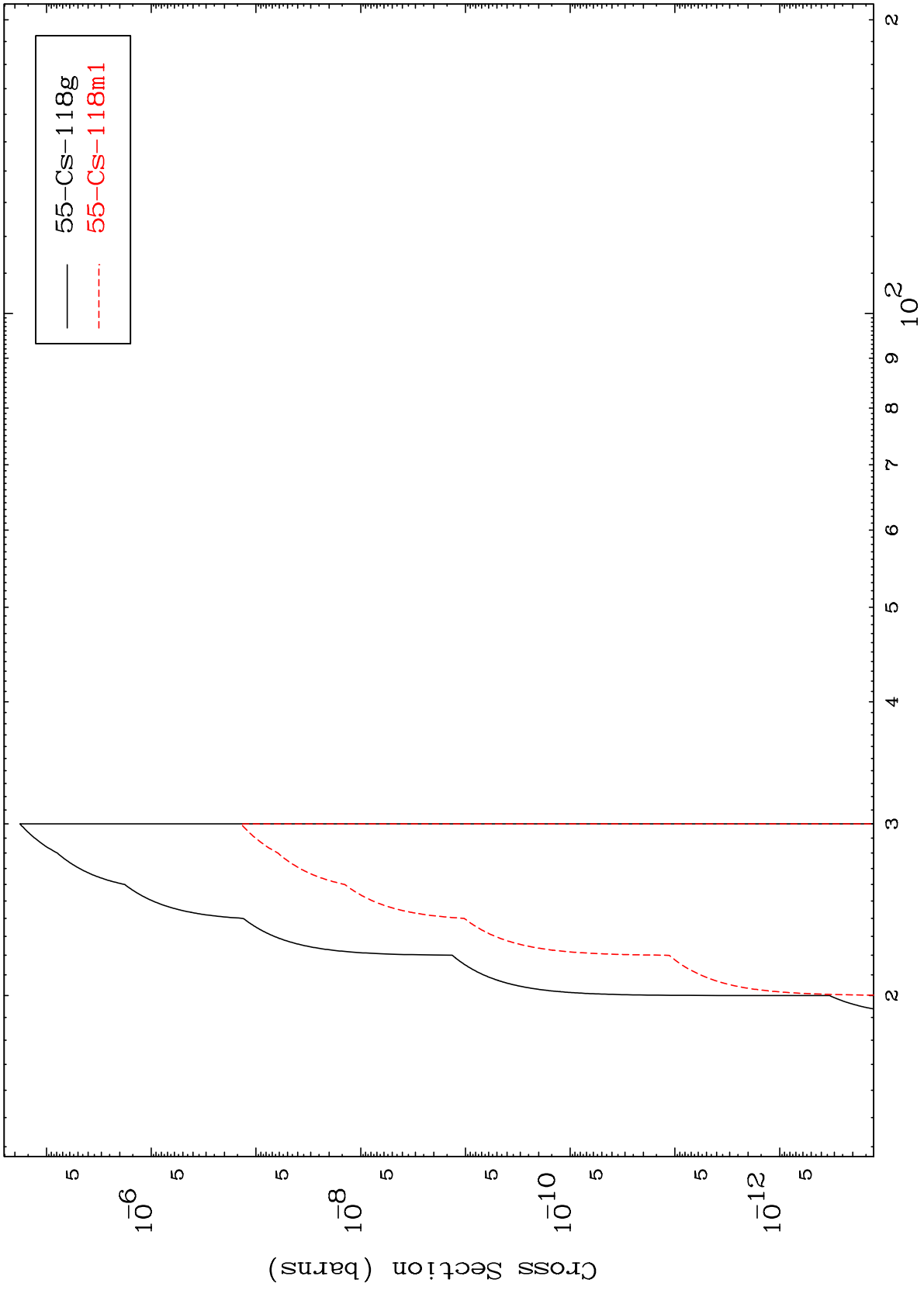
57-La-121

MAT 5674

(γ, p) d

57-La-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

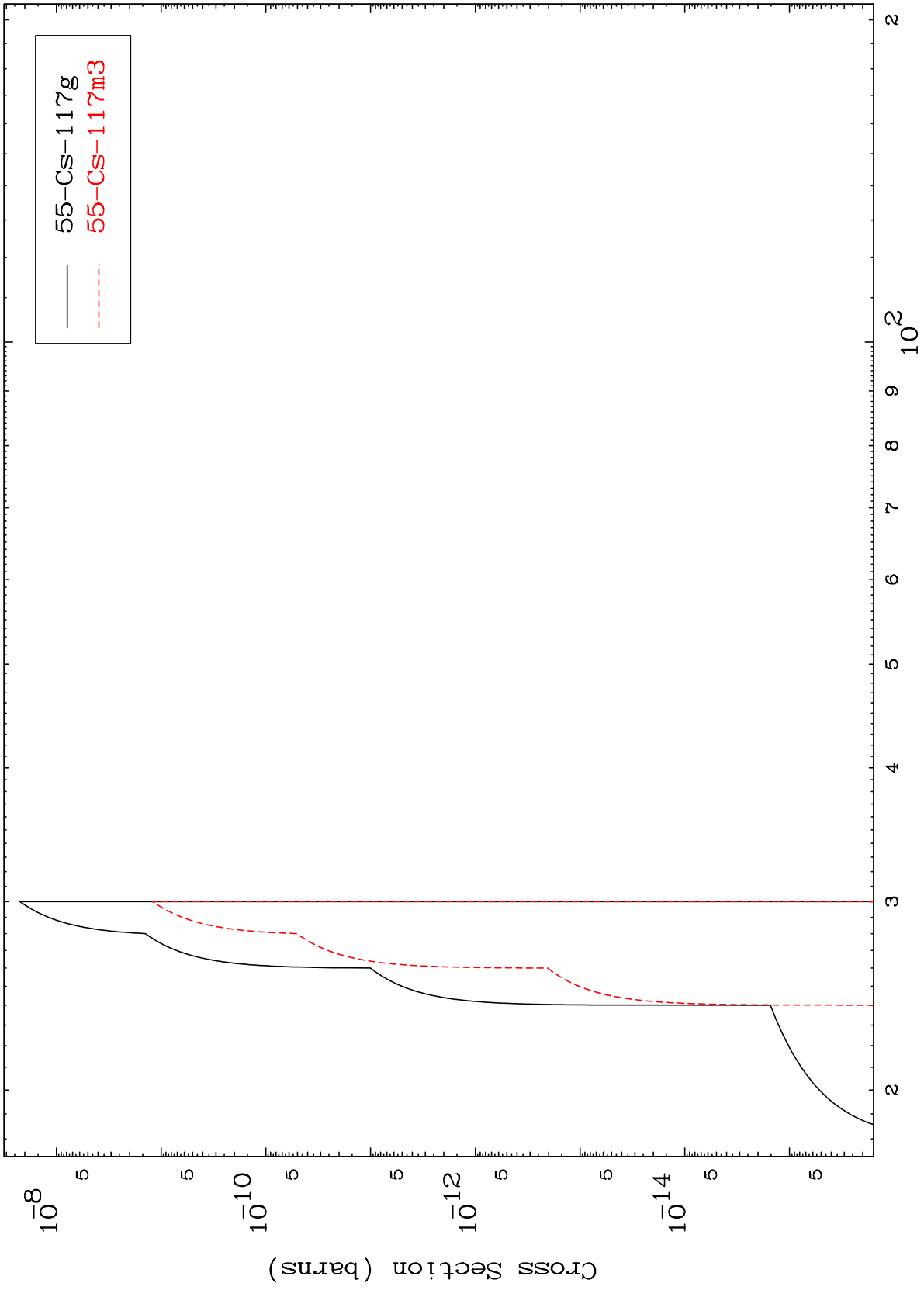
57-La-121

MAT 5674

(γ, p) t

57-La-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

57-La-121