

Program EVALPLOT
(Version 2017-1)

by

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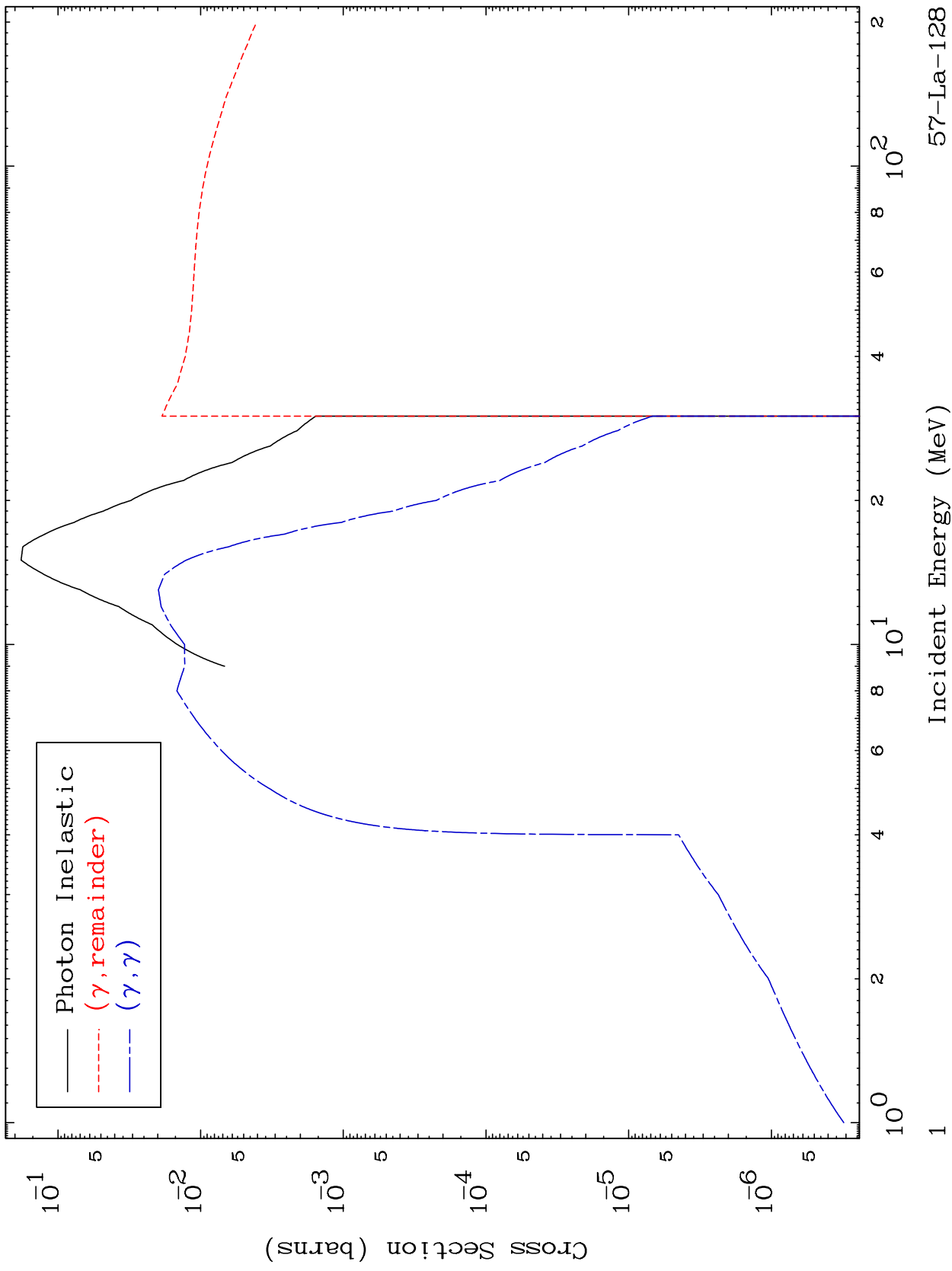
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5696

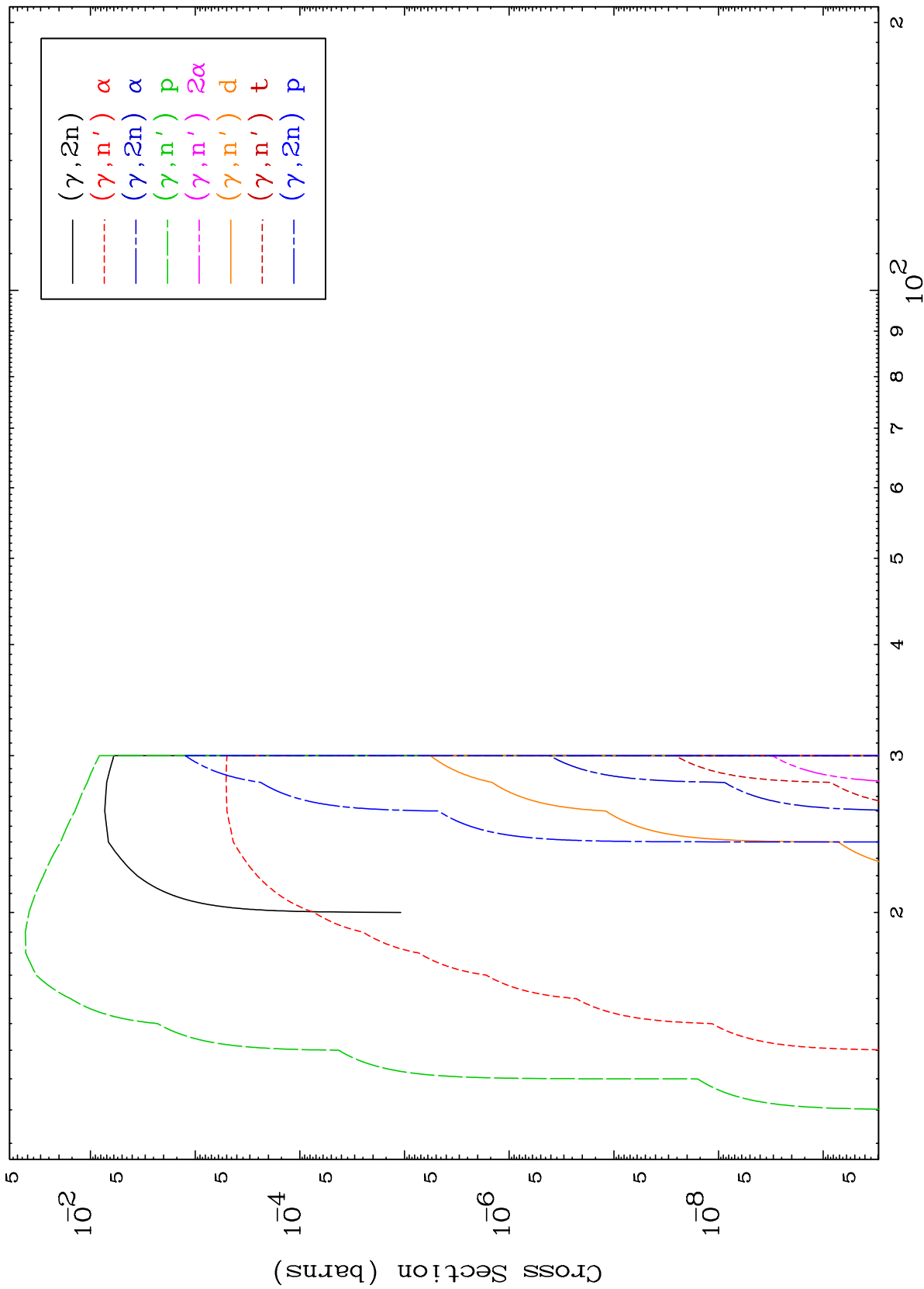
Photon Major
0 Kelvin Cross Sections

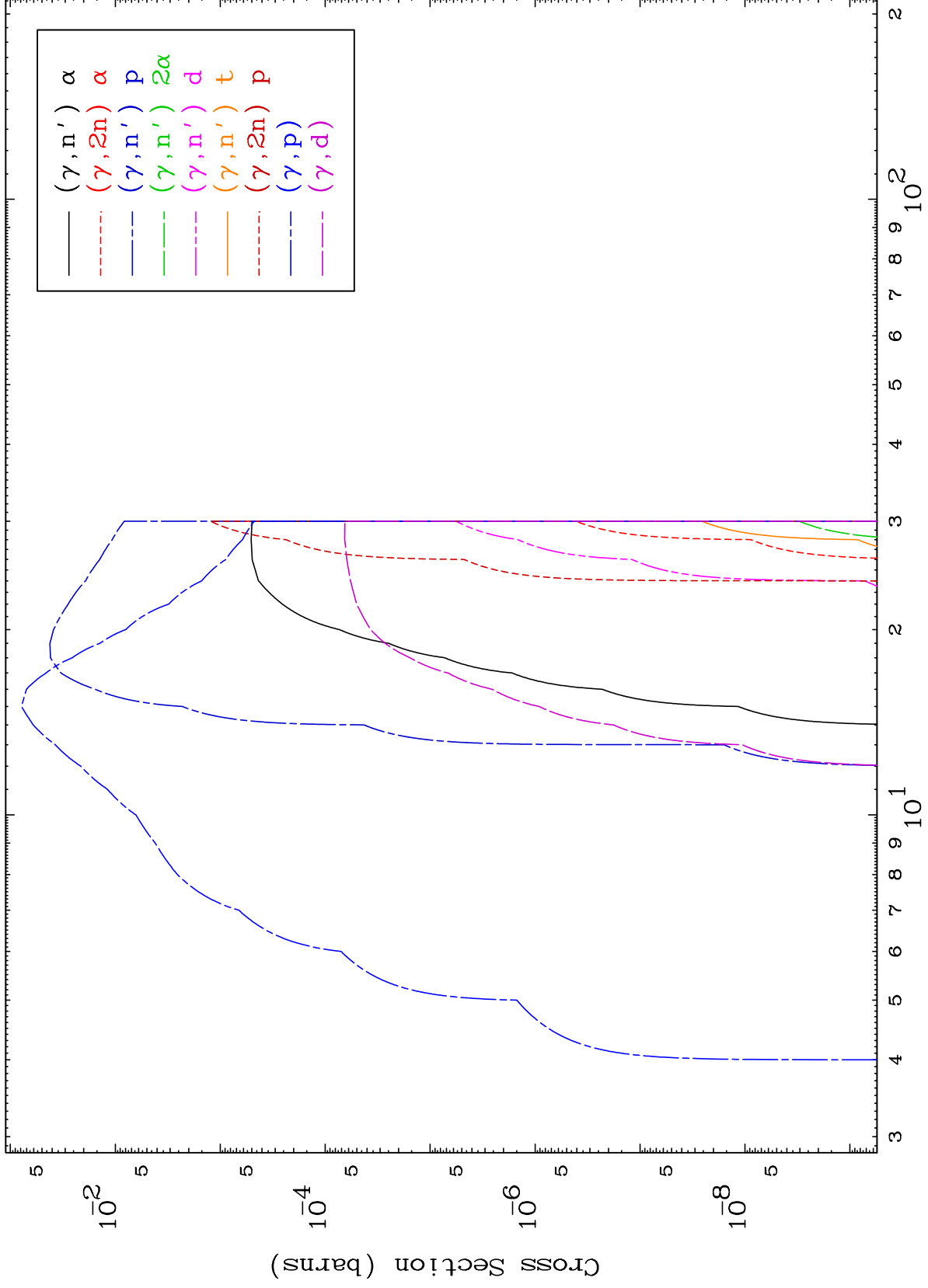
57-La-128



57-La-128

Incident Energy (MeV)

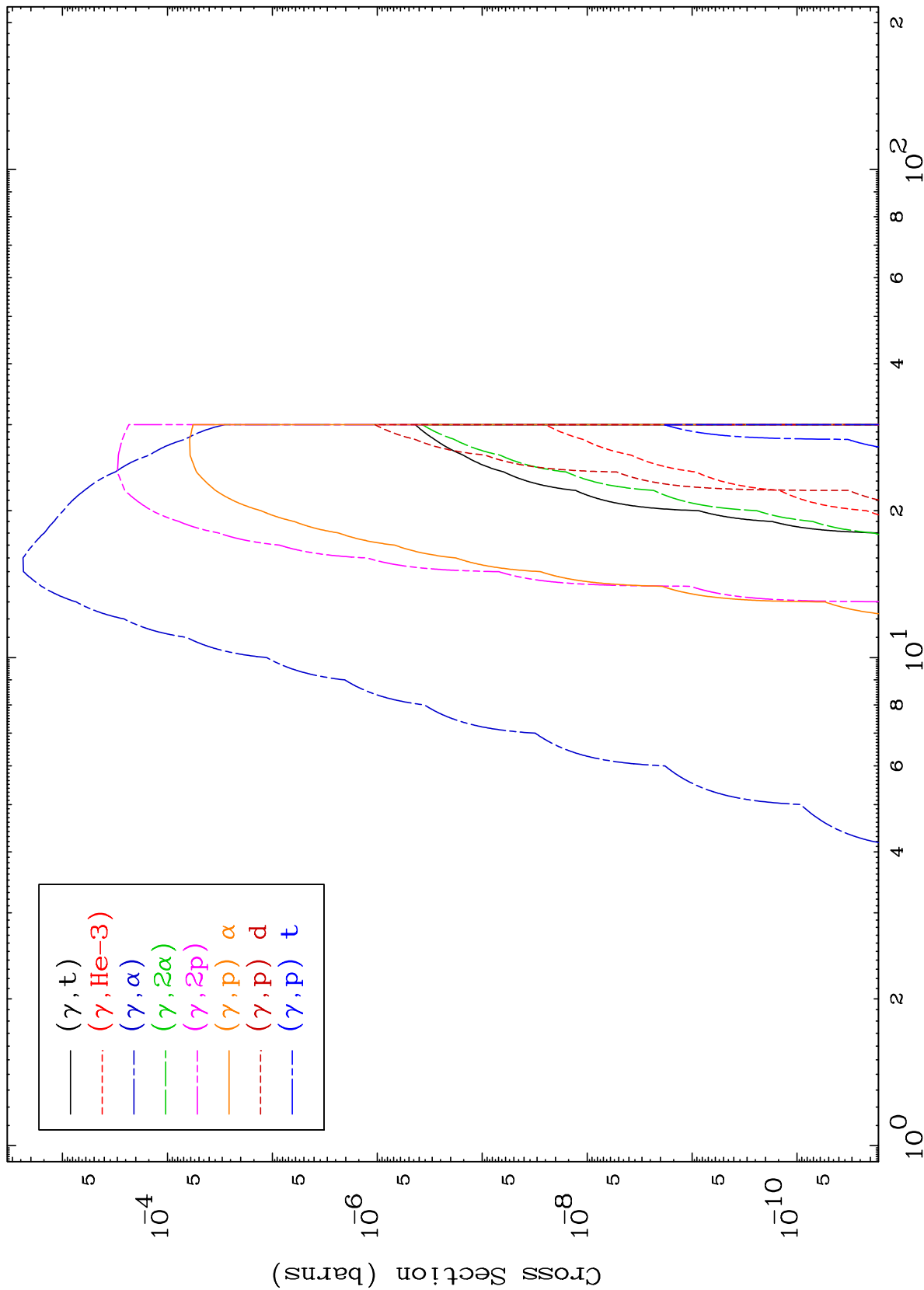




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Photon Charged Particle
0 Kelvin Cross Sections

57-La-128



Incident Energy (MeV)

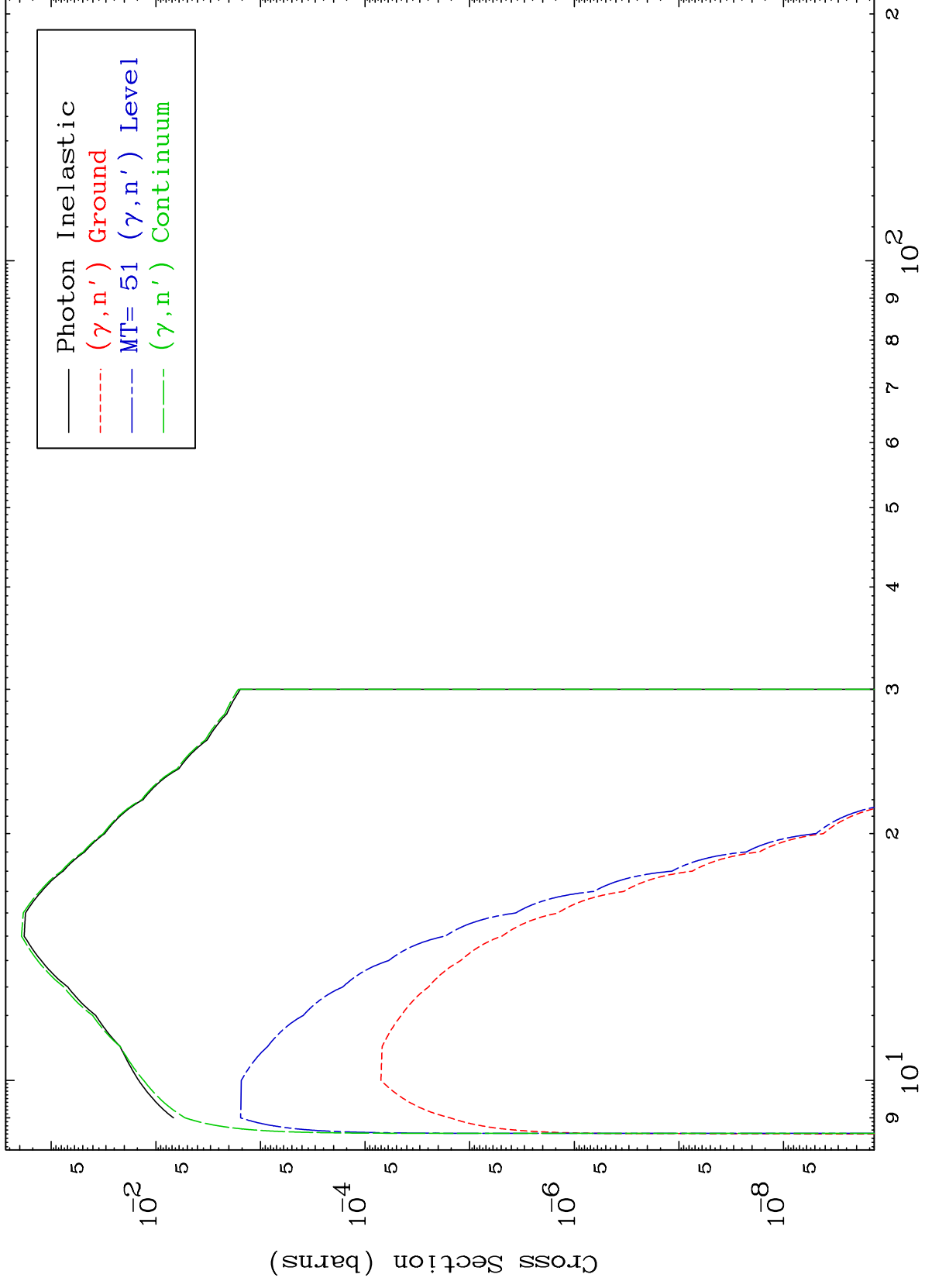
57-La-128

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(γ, n') Level

57-La-128

0 Kelvin Cross Sections



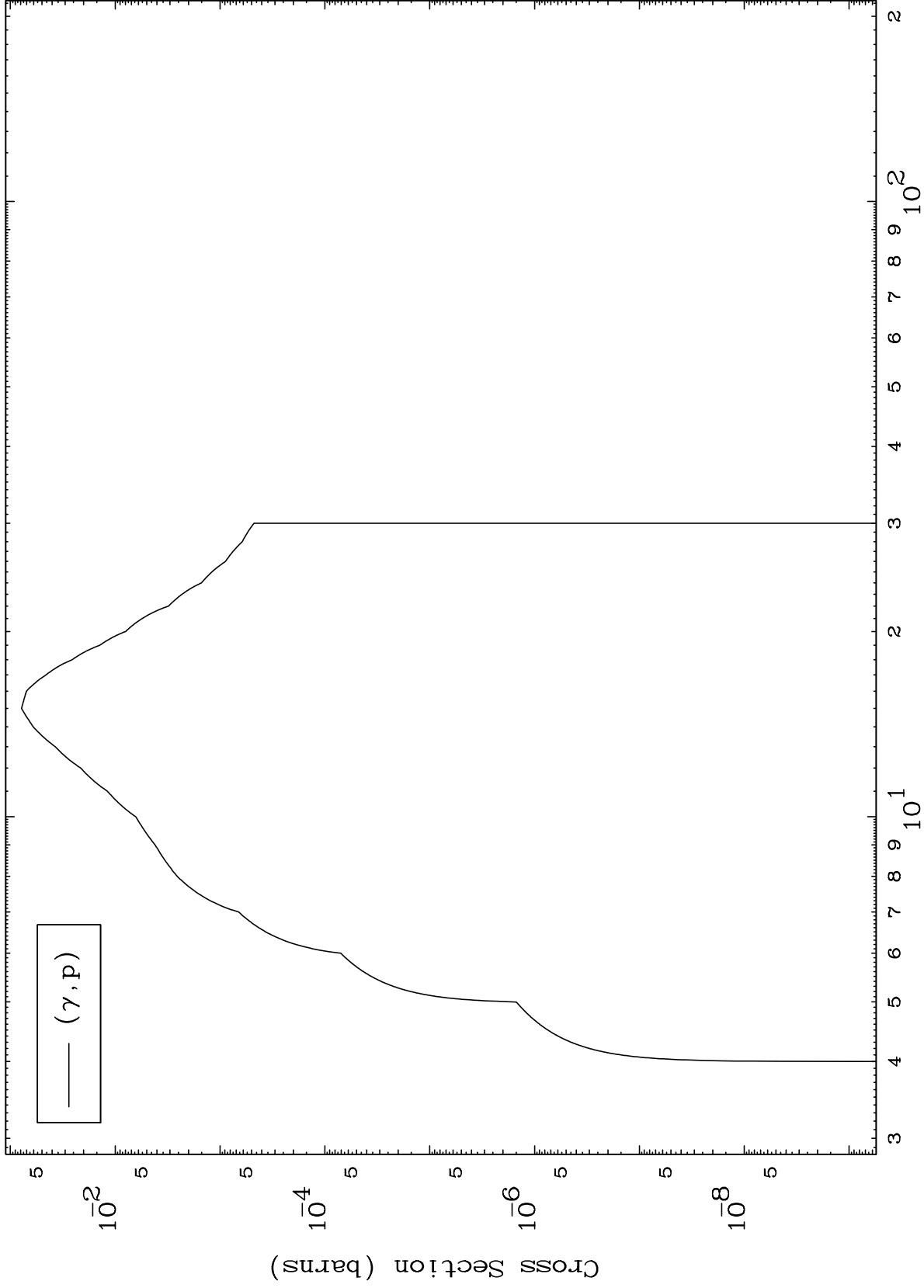
Incident Energy (MeV)

57-La-128

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(γ, p) Levels
0 Kelvin Cross Sections

57-La-128



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Incident Energy (MeV)

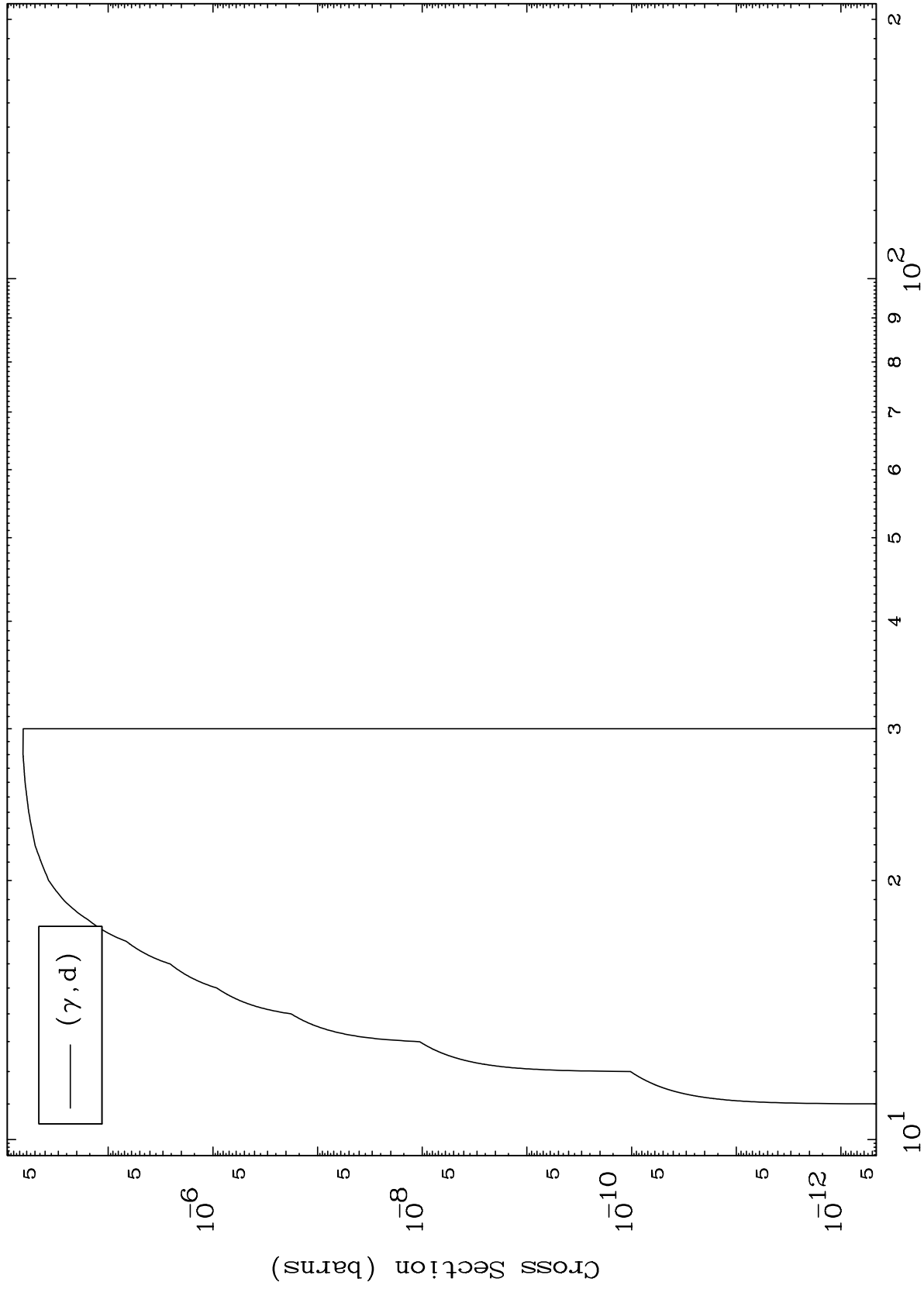
57-La-128

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(γ, d) Levels

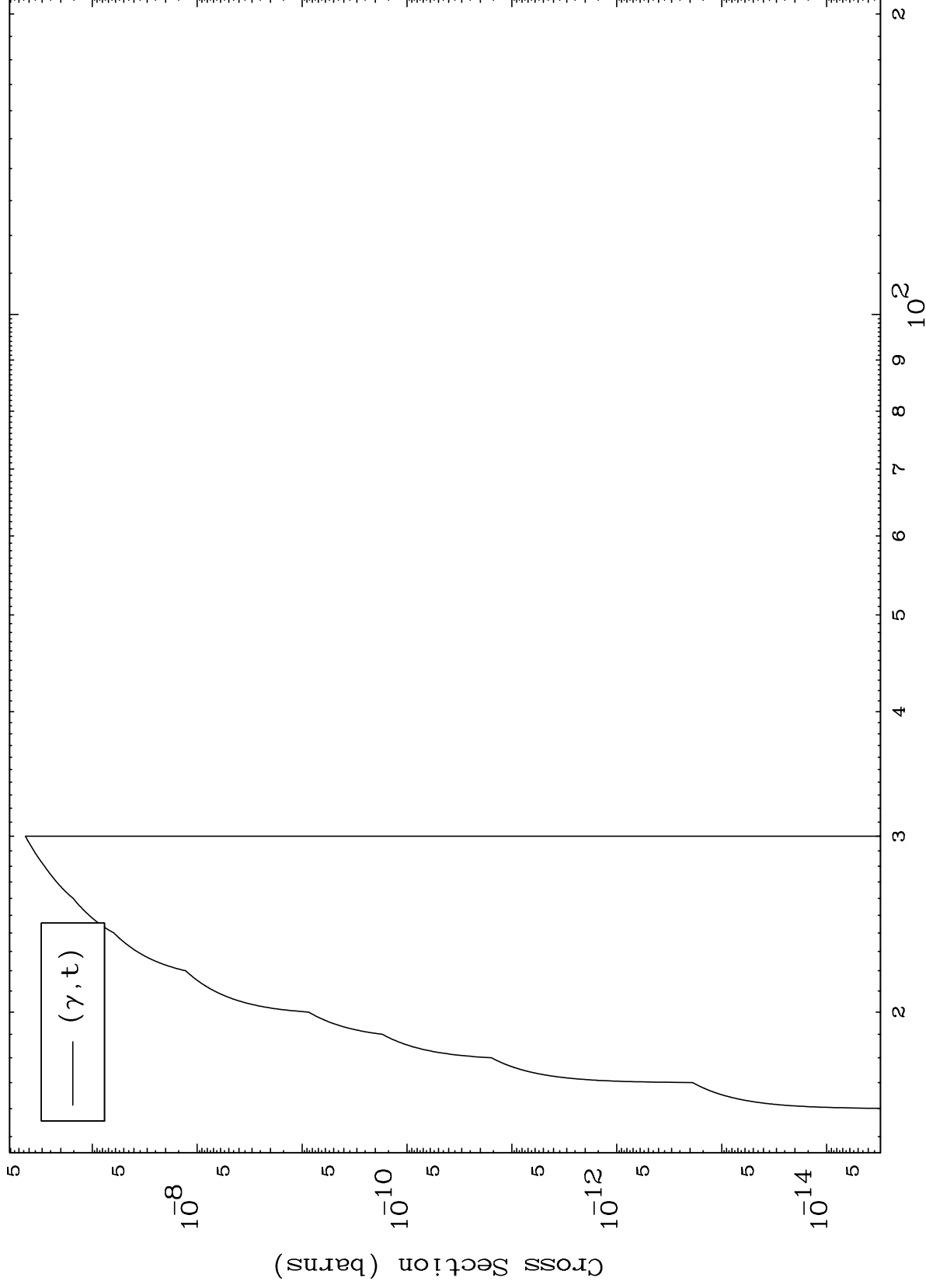
57-La-128

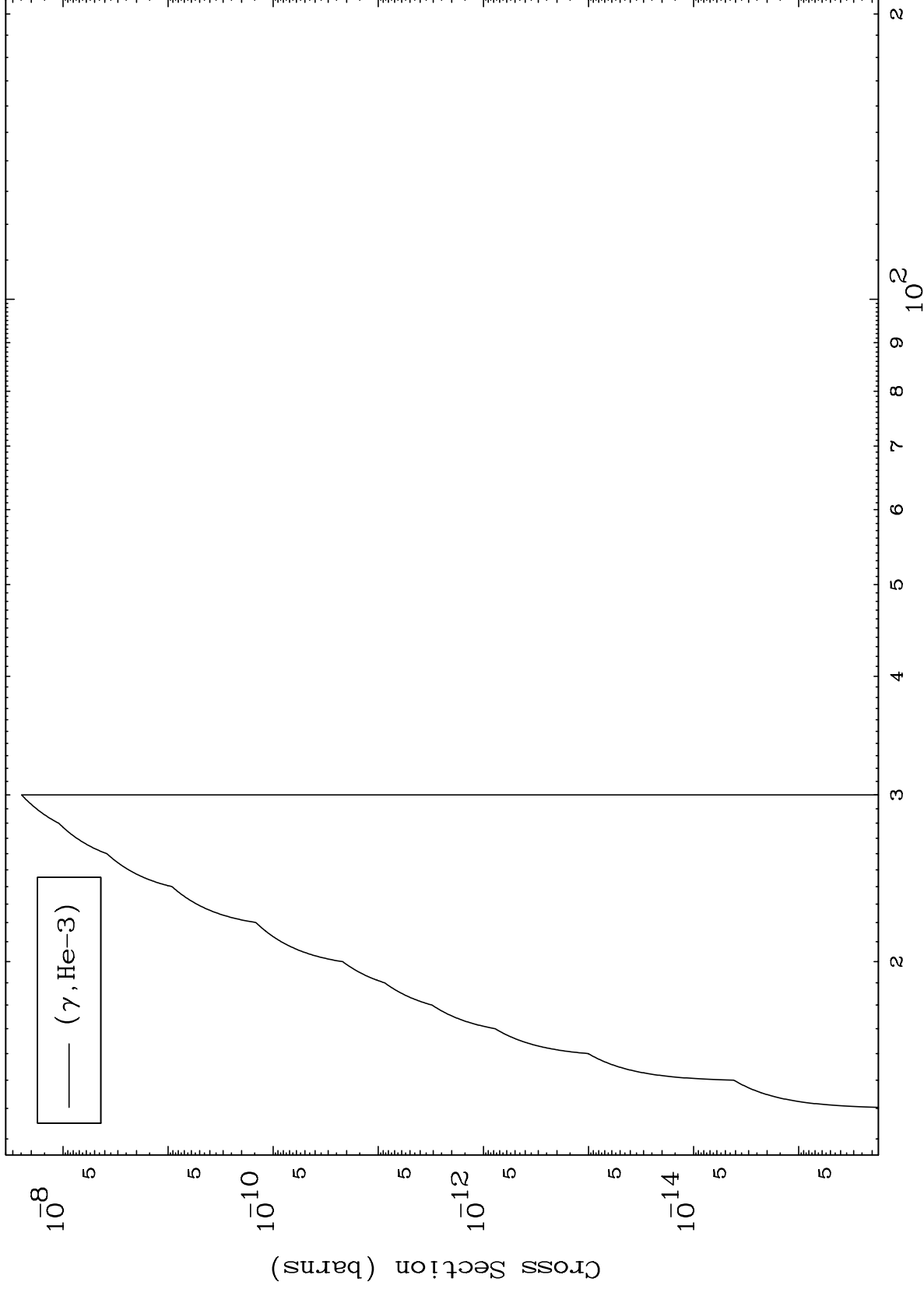
0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-128

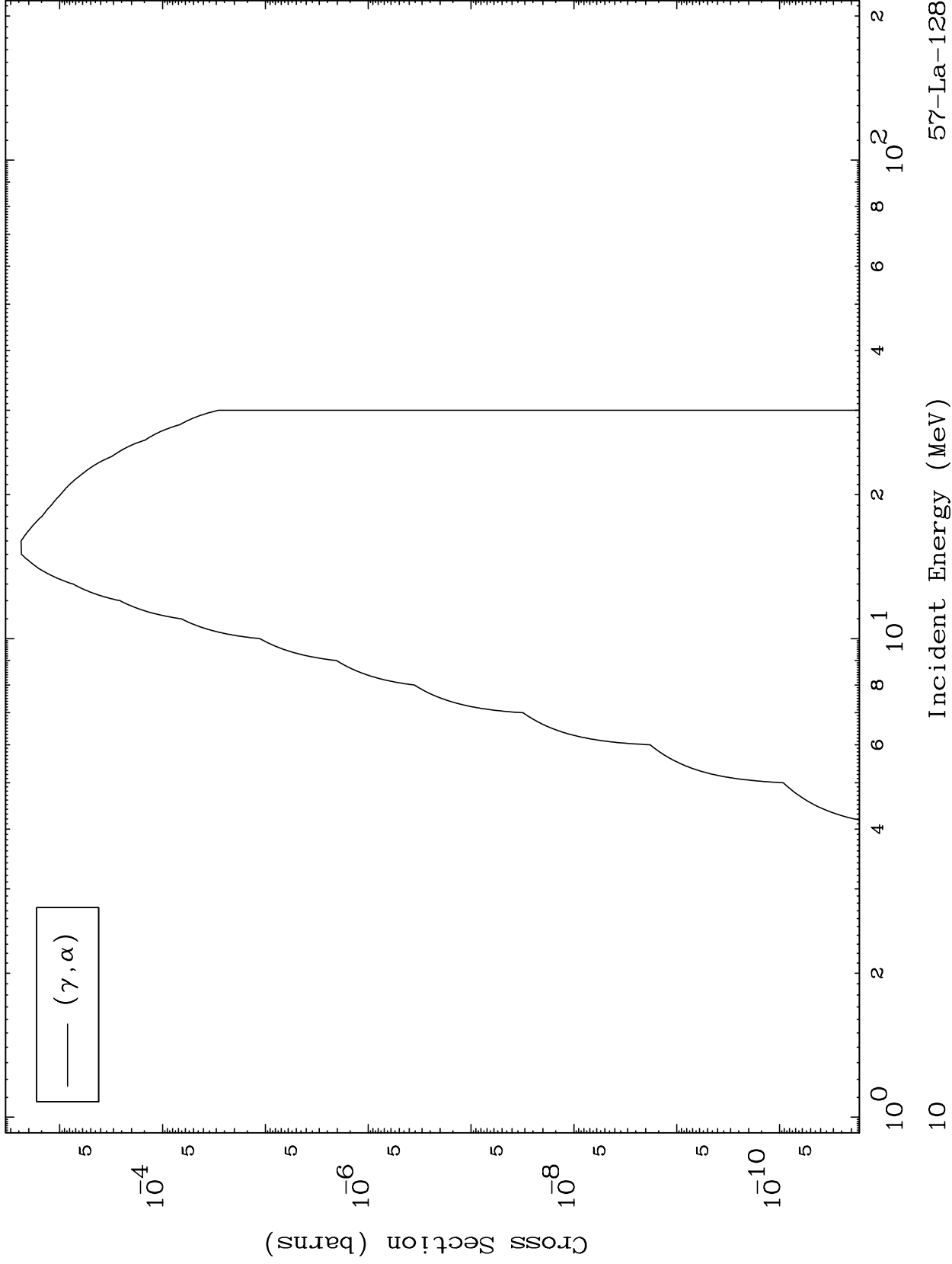




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(γ, α) Levels
0 Kelvin Cross Sections

57-La-128

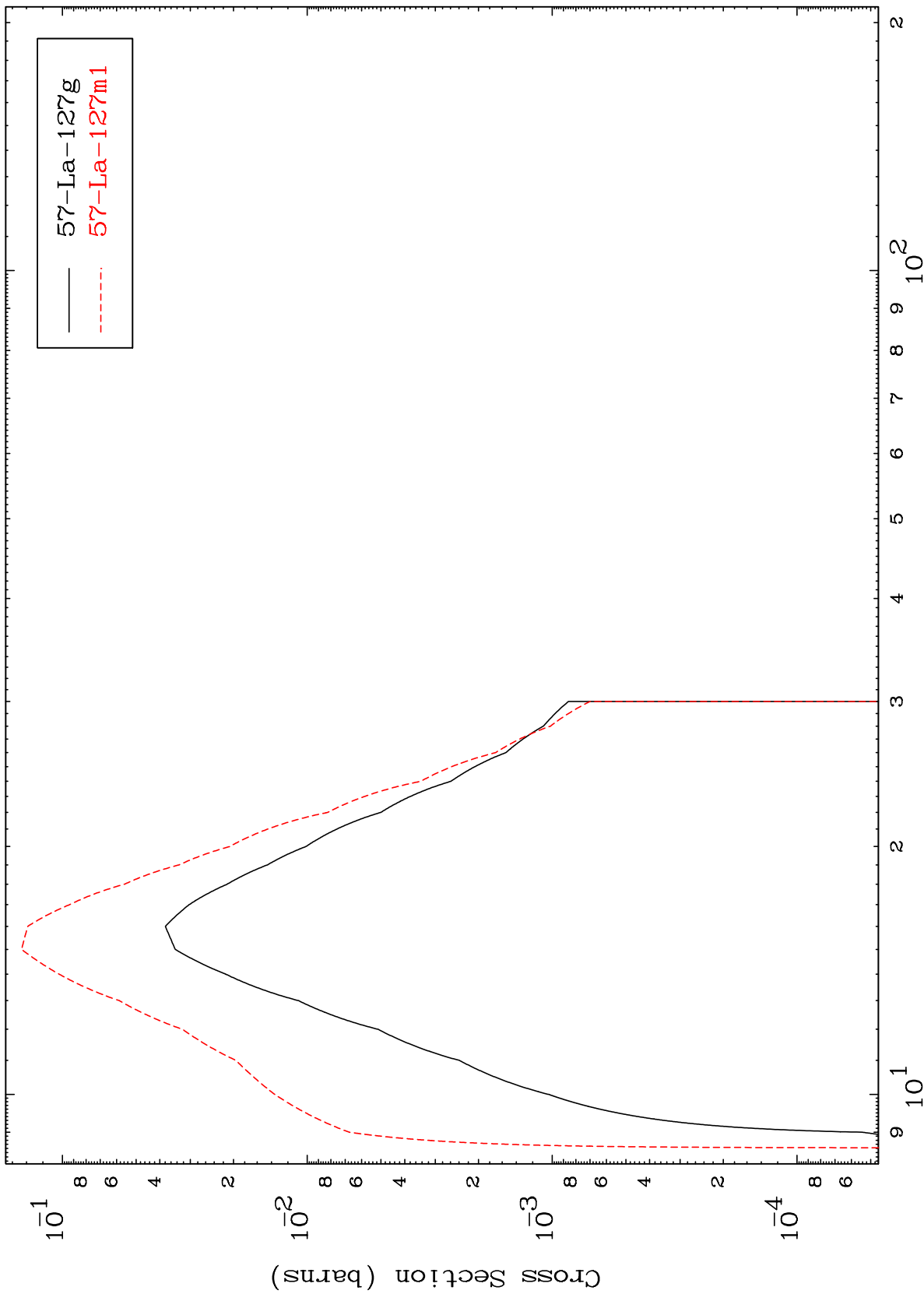


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57-La-128

Photon Inelastic
Radionuclide Production Cross Section



57-La-127g
57-La-127m1

57-La-128

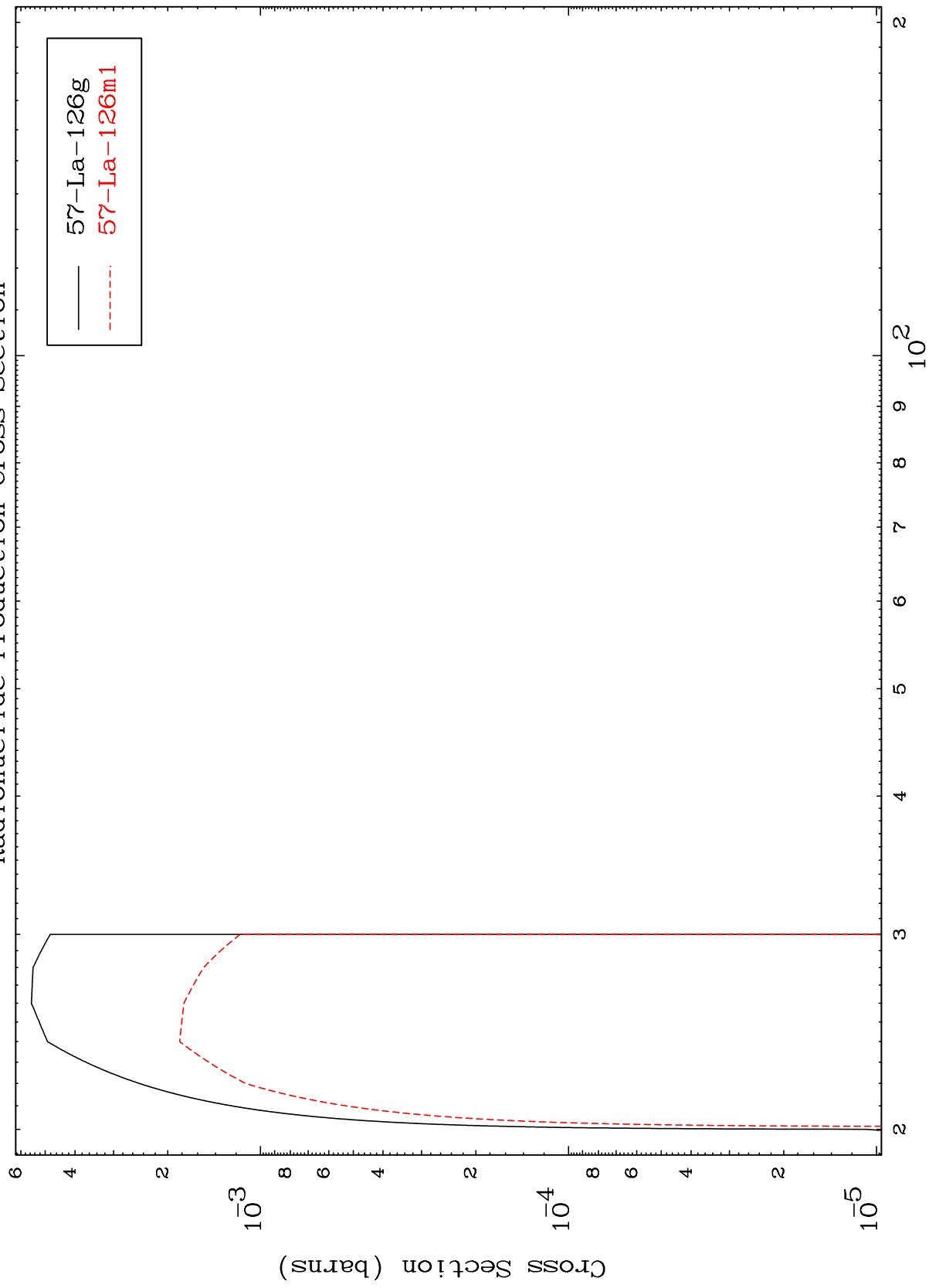
Incident Energy (MeV)

11

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57-La-128

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



57-La-128

Incident Energy (MeV)

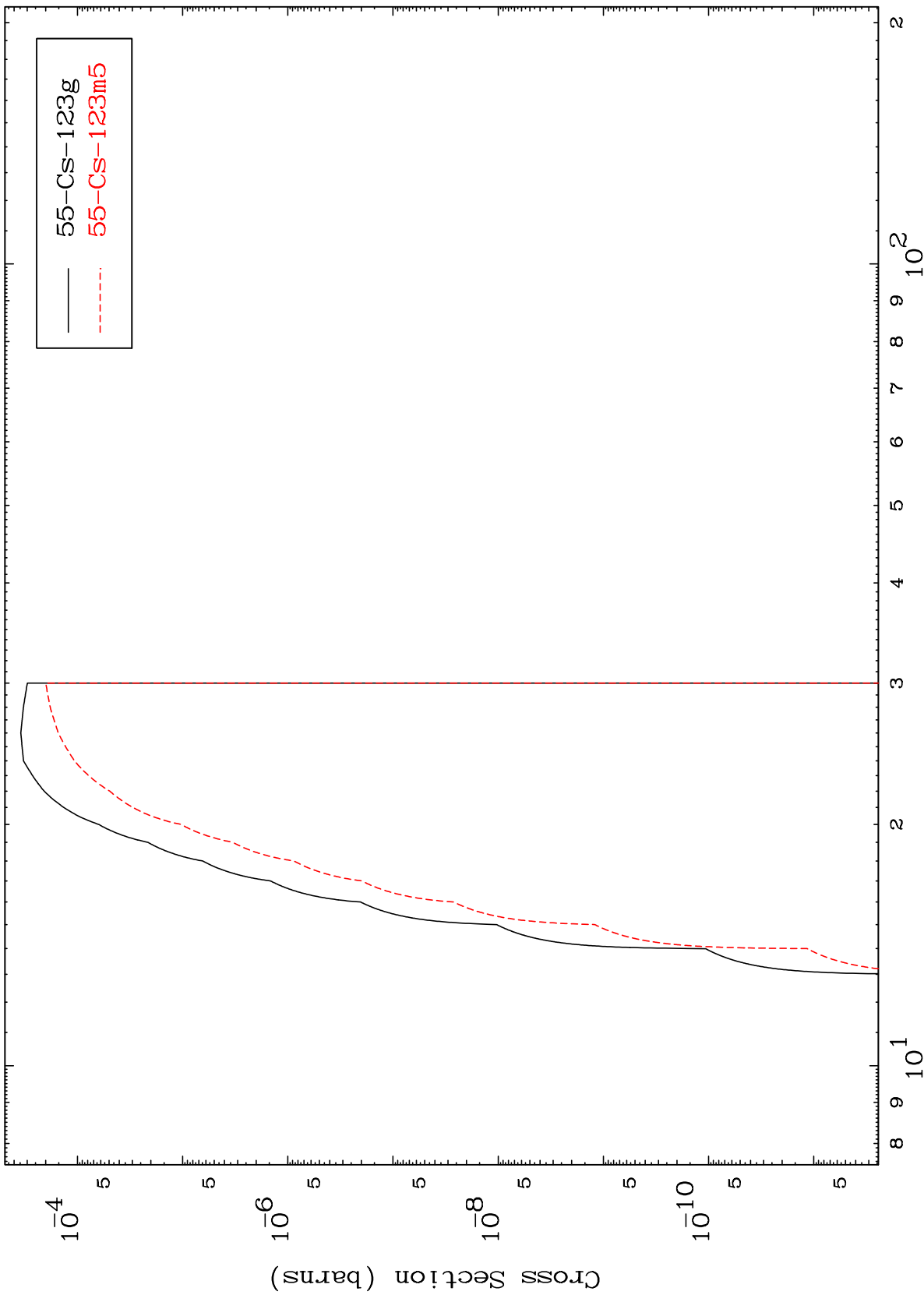
12

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57-La-128

(γ, n') α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

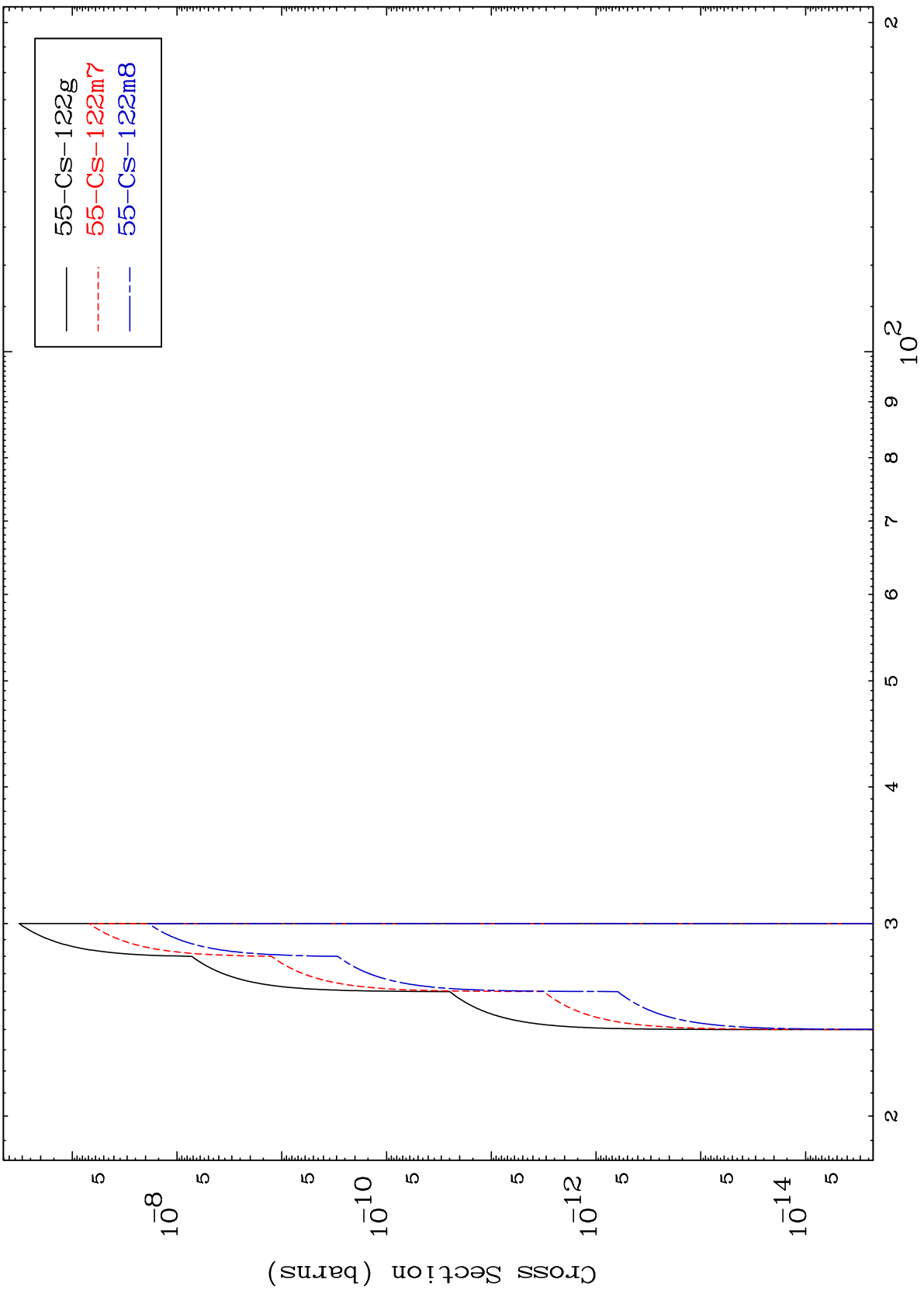
57-La-128

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$(\gamma, 2n) \alpha$

57-La-128

Radionuclide Production Cross Section



14

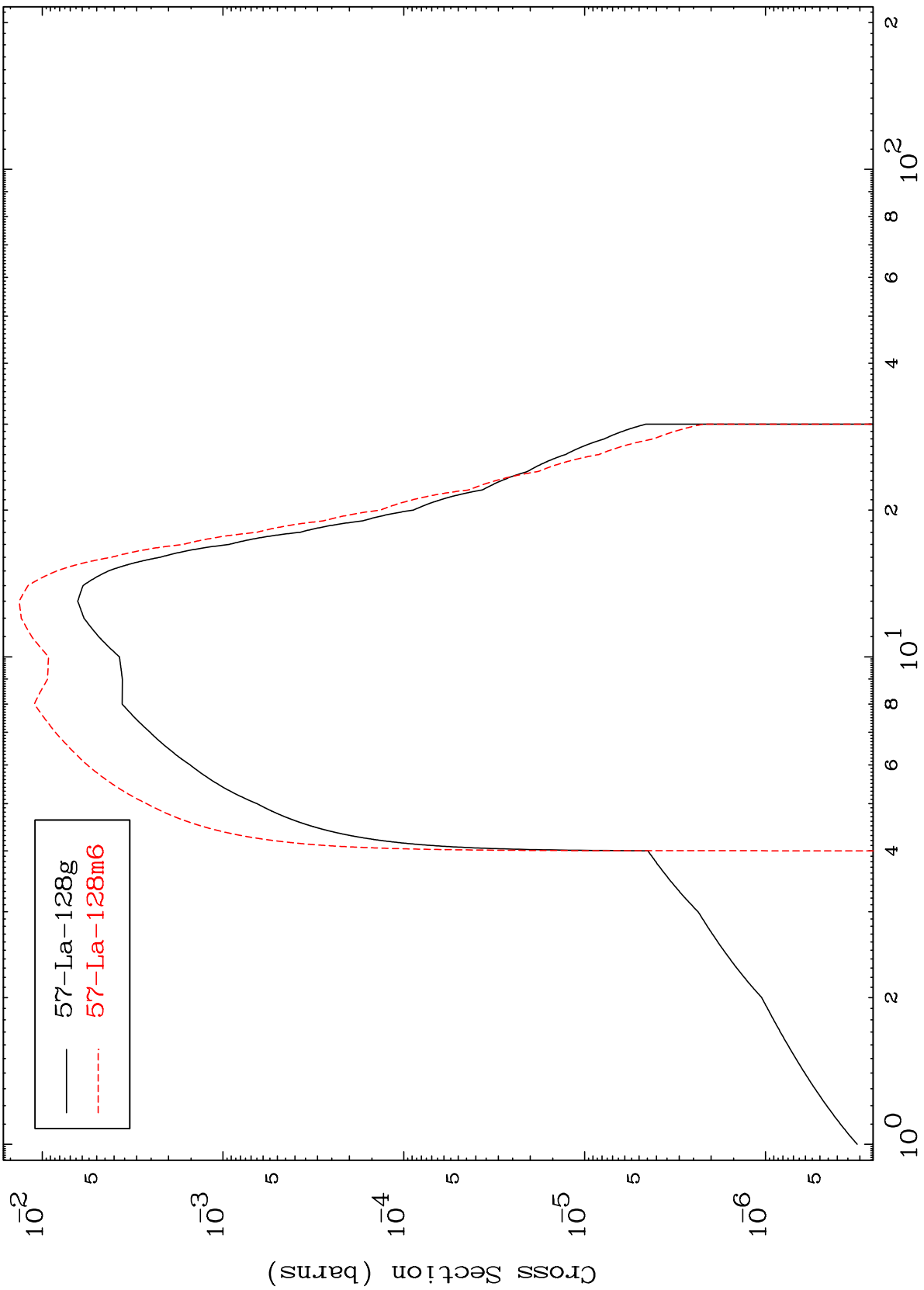
Incident Energy (MeV)

57-La-128

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57-La-128

Radionuclide Production Cross Section
(γ, γ)



57-La-128g
57-La-128m6

57-La-128

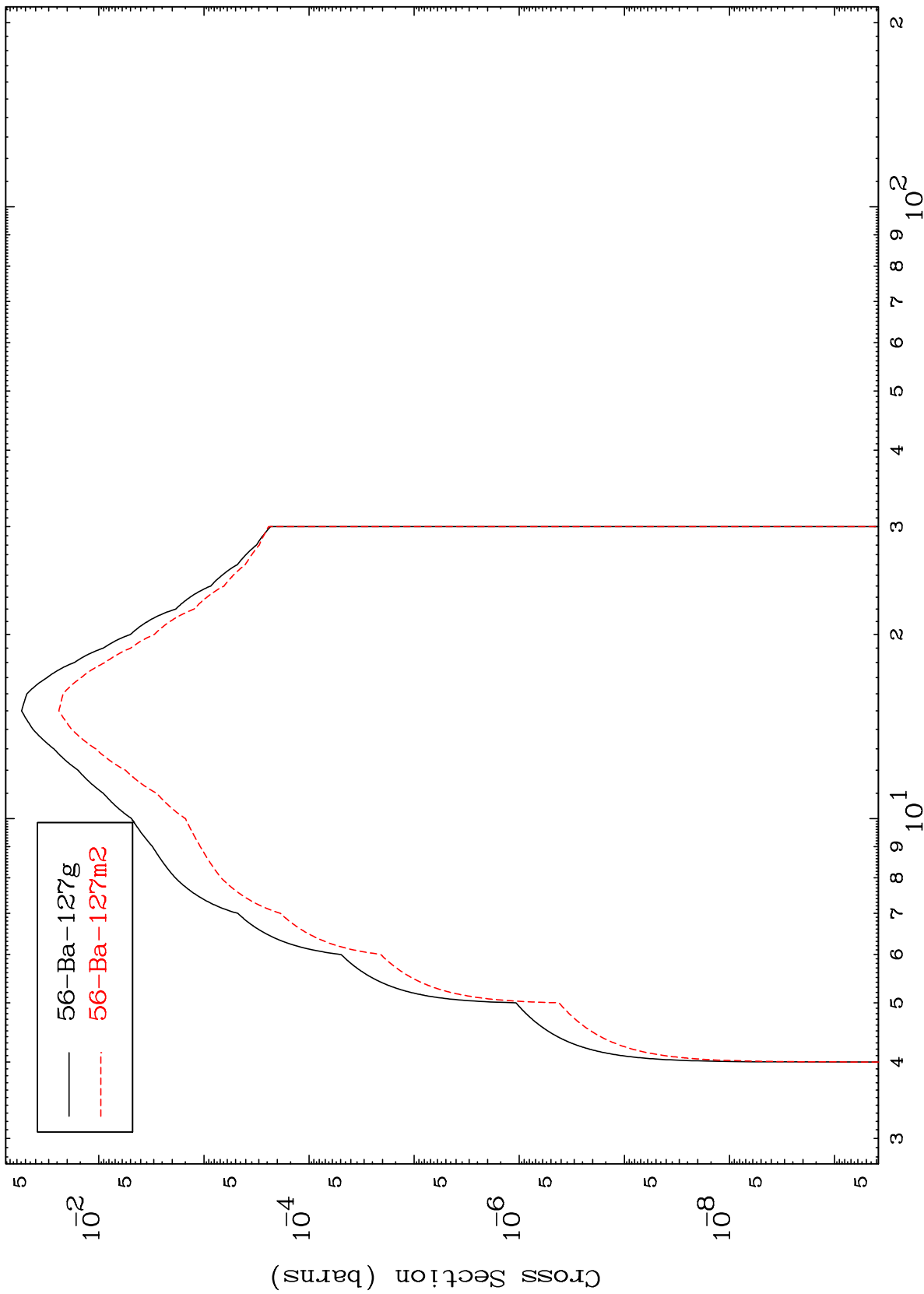
Incident Energy (MeV)

15

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Radionuclide Production Cross Section
(γ, p)



16

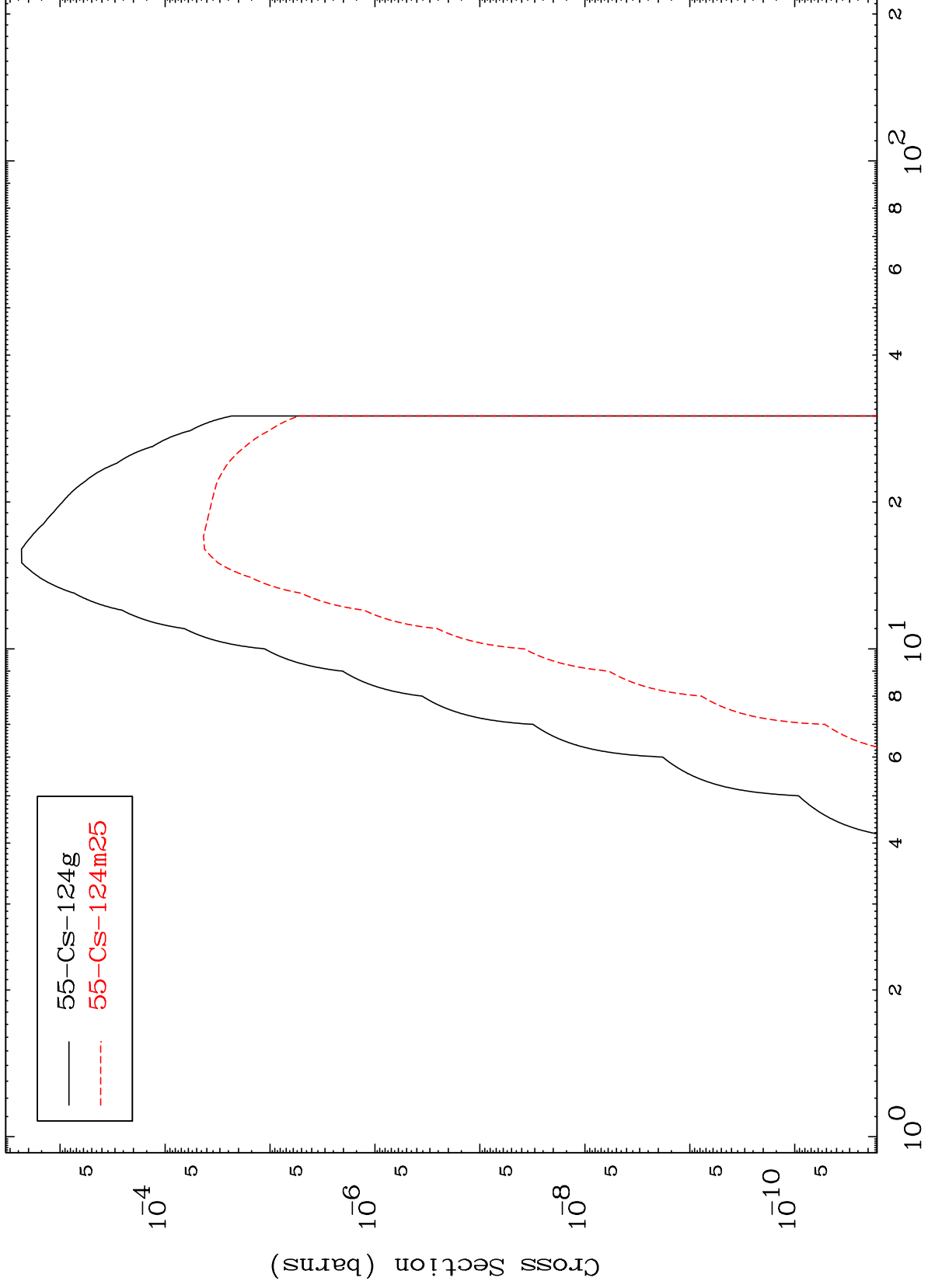
Incident Energy (MeV)

57-La-128

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57-La-128

(γ, α)
Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-128

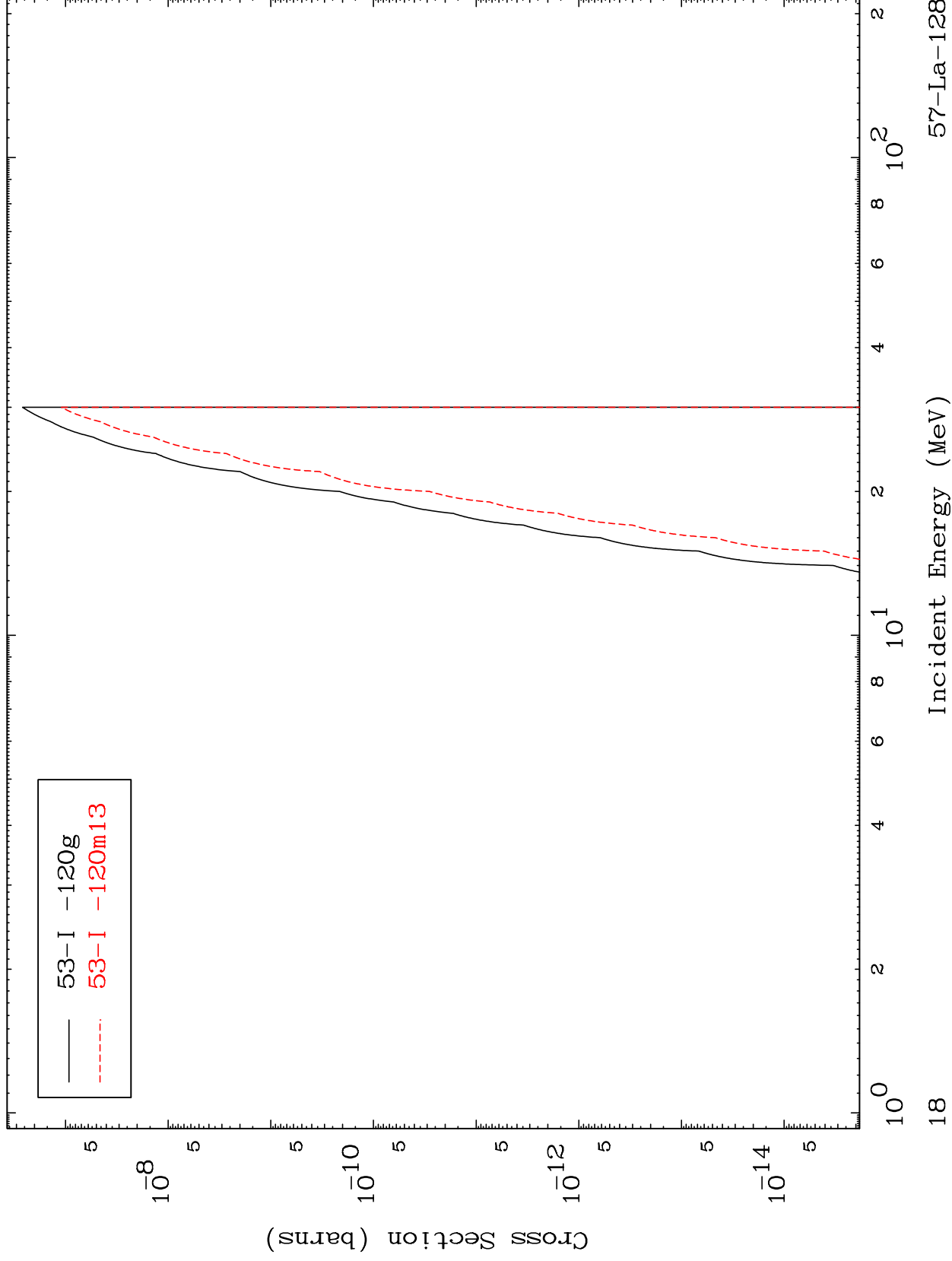
17

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($\gamma, 2\alpha$)

57-La-128

Radionuclide Production Cross Section



Incident Energy (MeV)

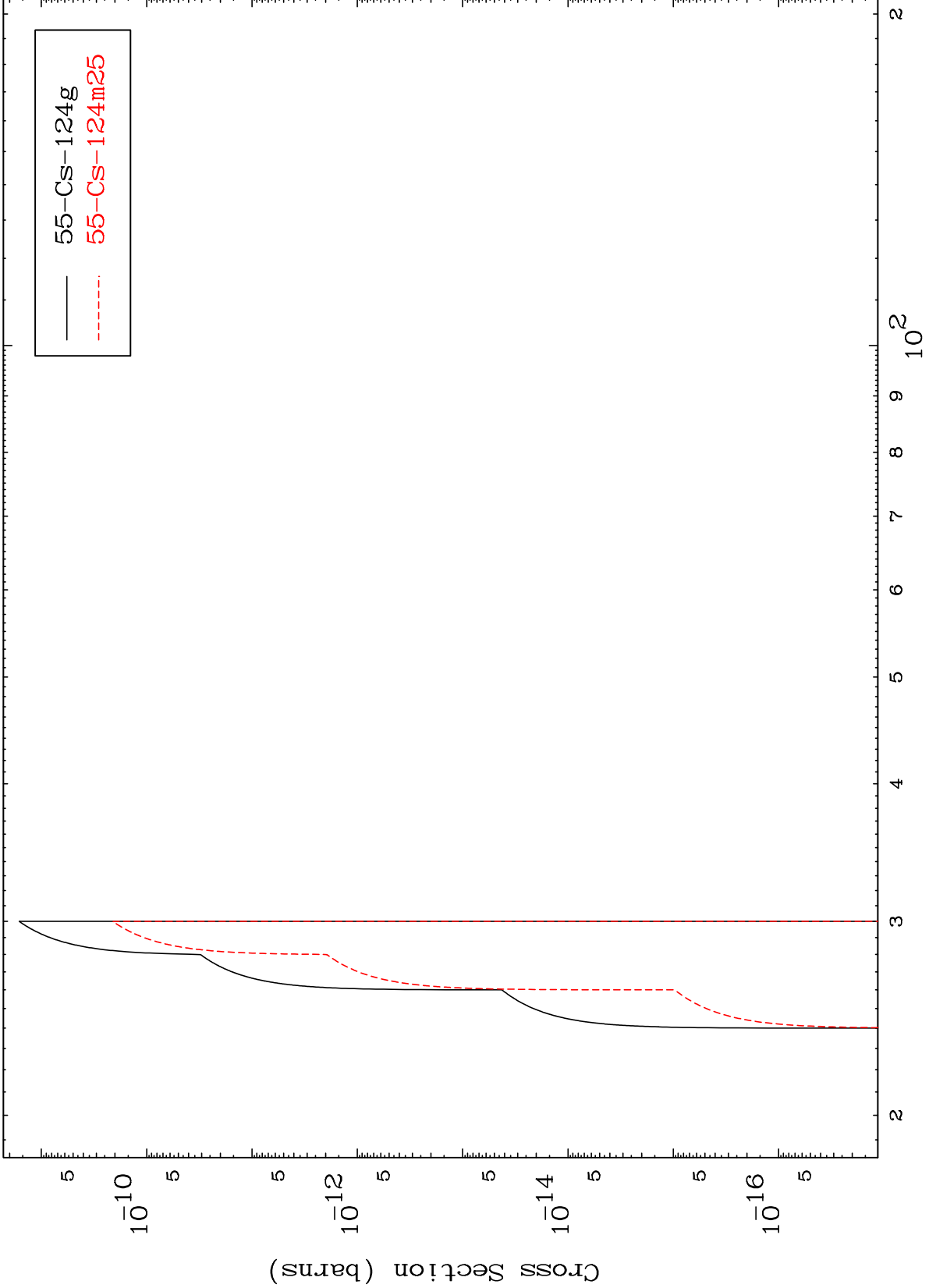
57-La-128

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(γ,p) t

57-La-128

Radionuclide Production Cross Section



19

Incident Energy (MeV)

57-La-128