

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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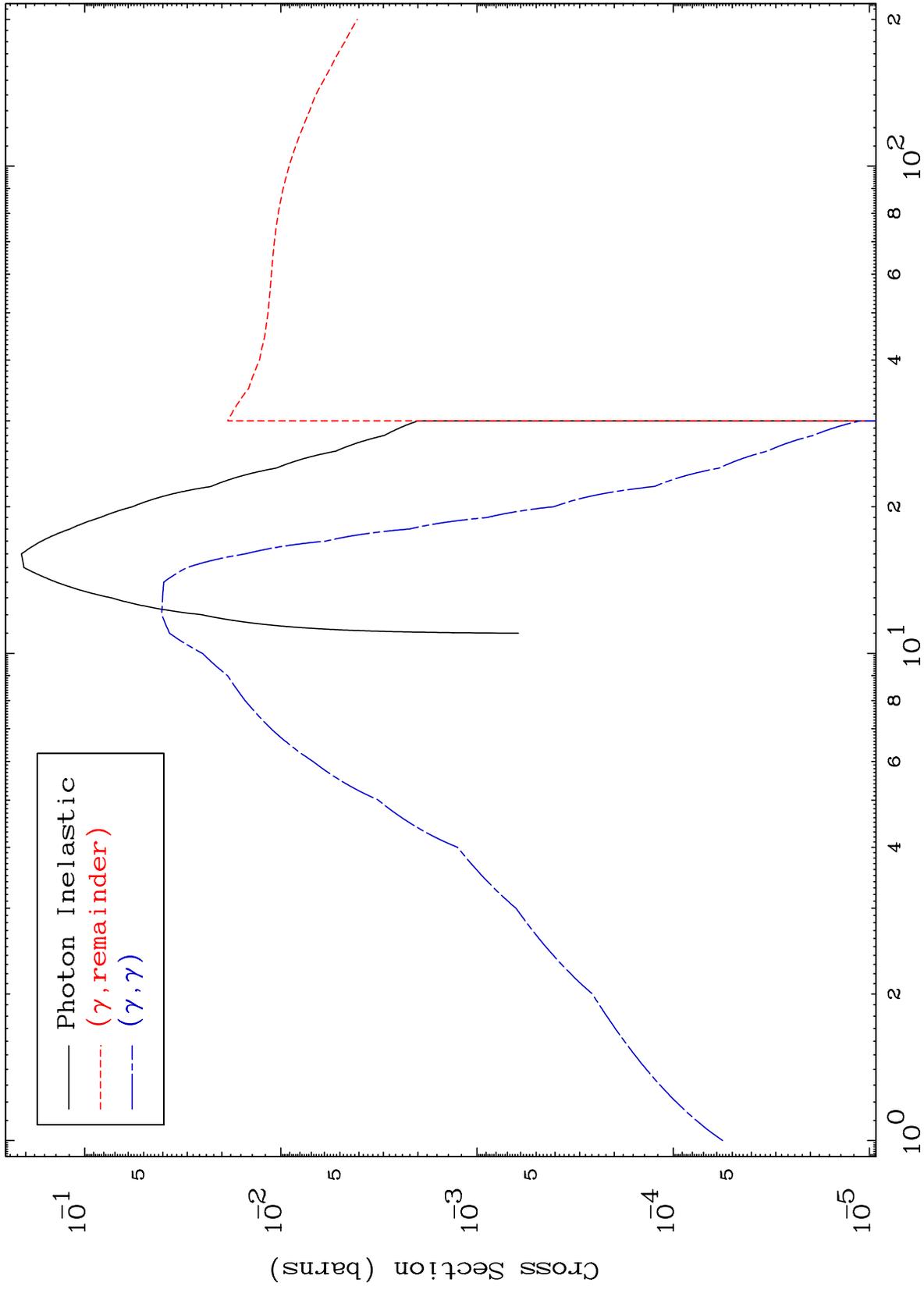
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5698

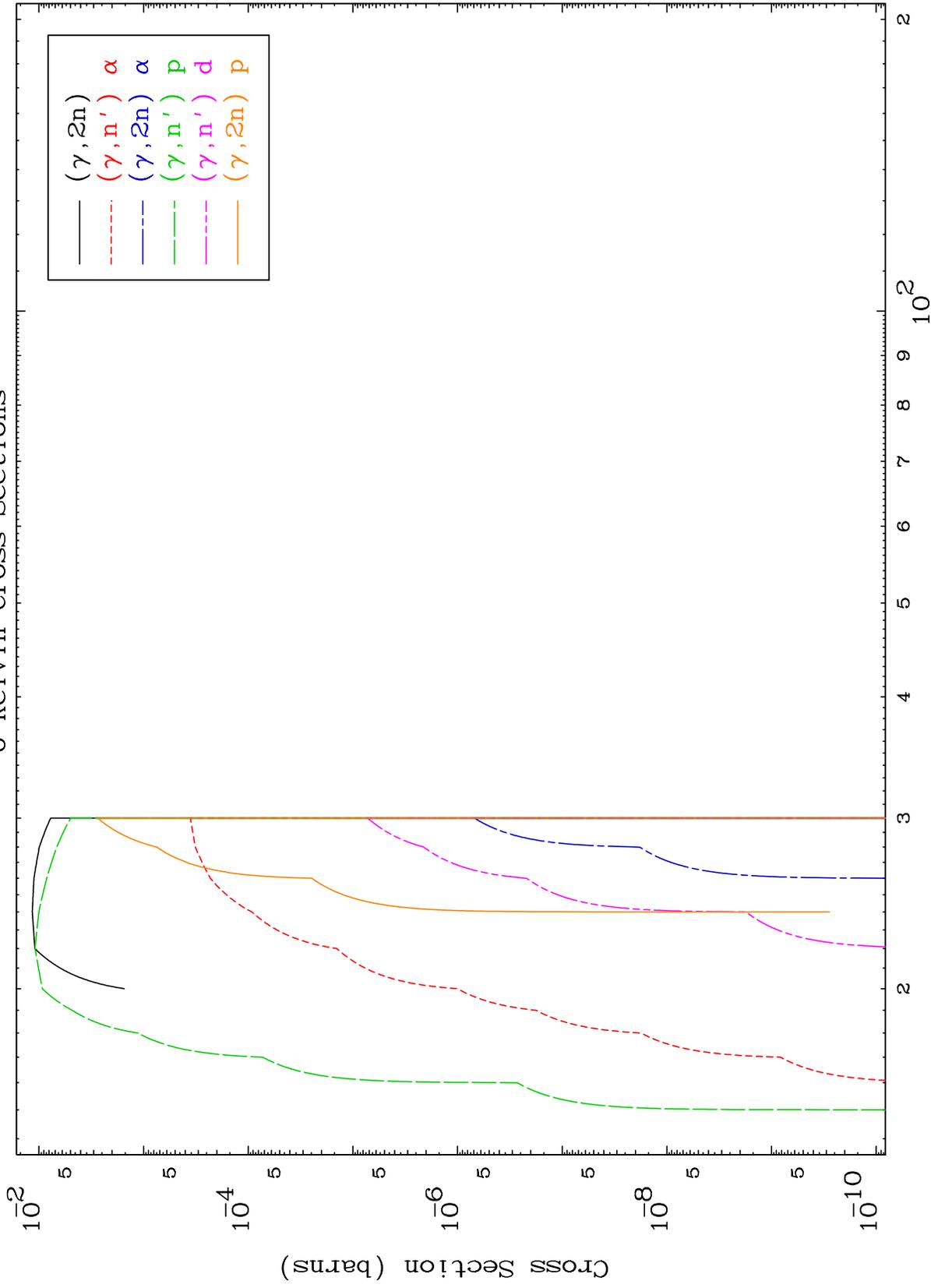
Photon Major
0 Kelvin Cross Sections

57-La-129



Incident Energy (MeV)

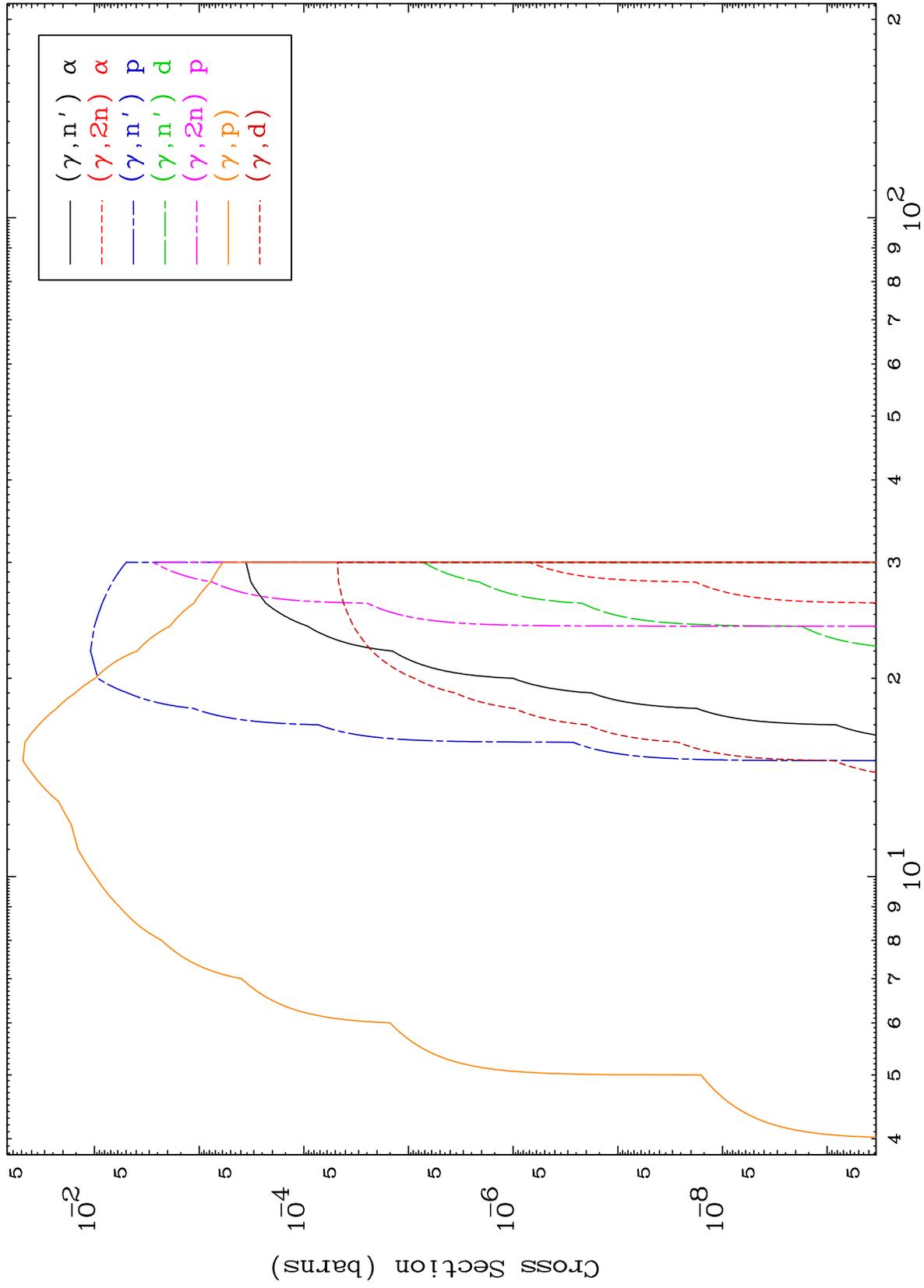
57-La-129



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Photon Charged Particle
0 Kelvin Cross Sections

57-La-129



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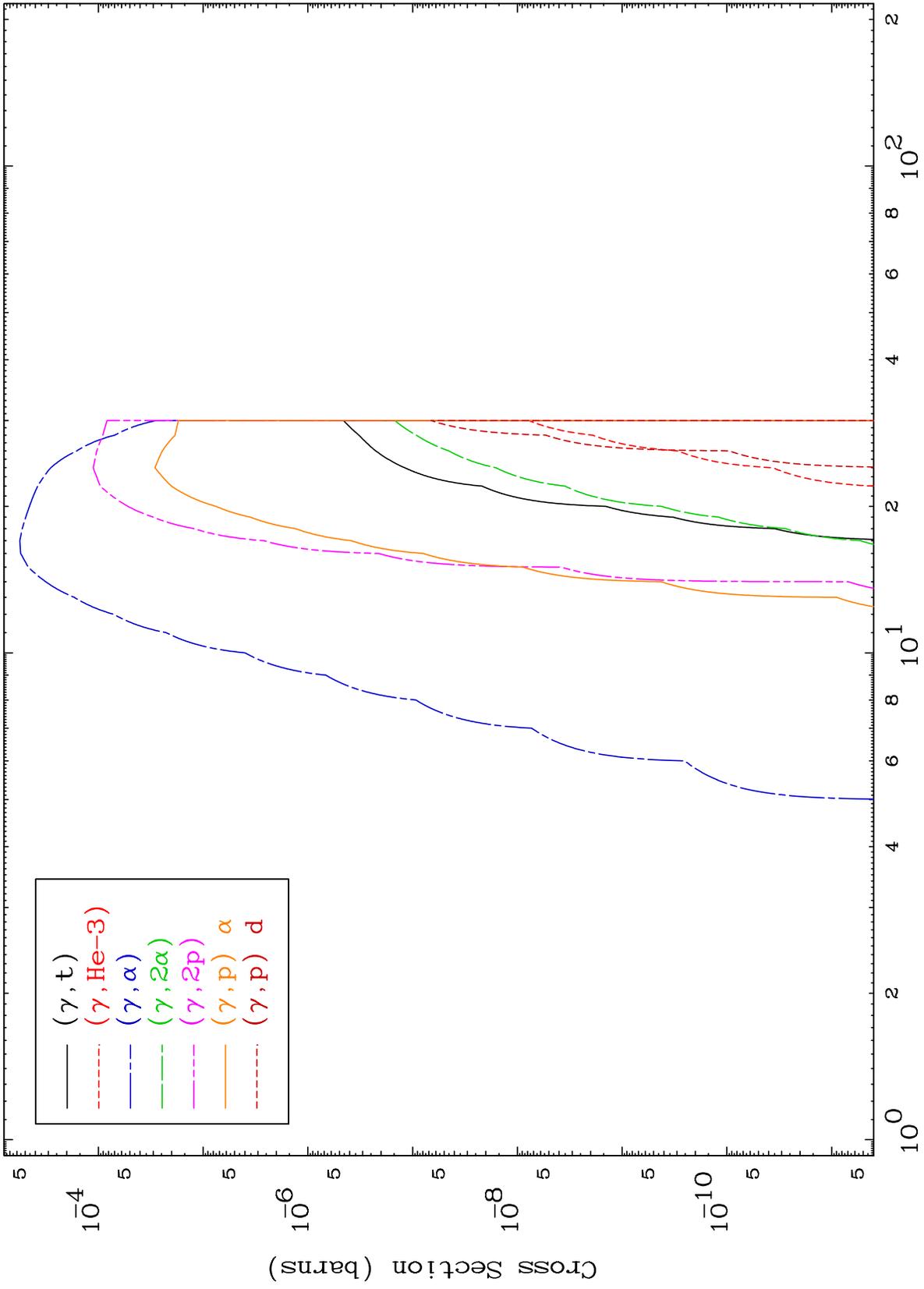
Incident Energy (MeV)

57-La-129

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Photon Charged Particle
0 Kelvin Cross Sections

57-La-129



57-La-129

Incident Energy (MeV)

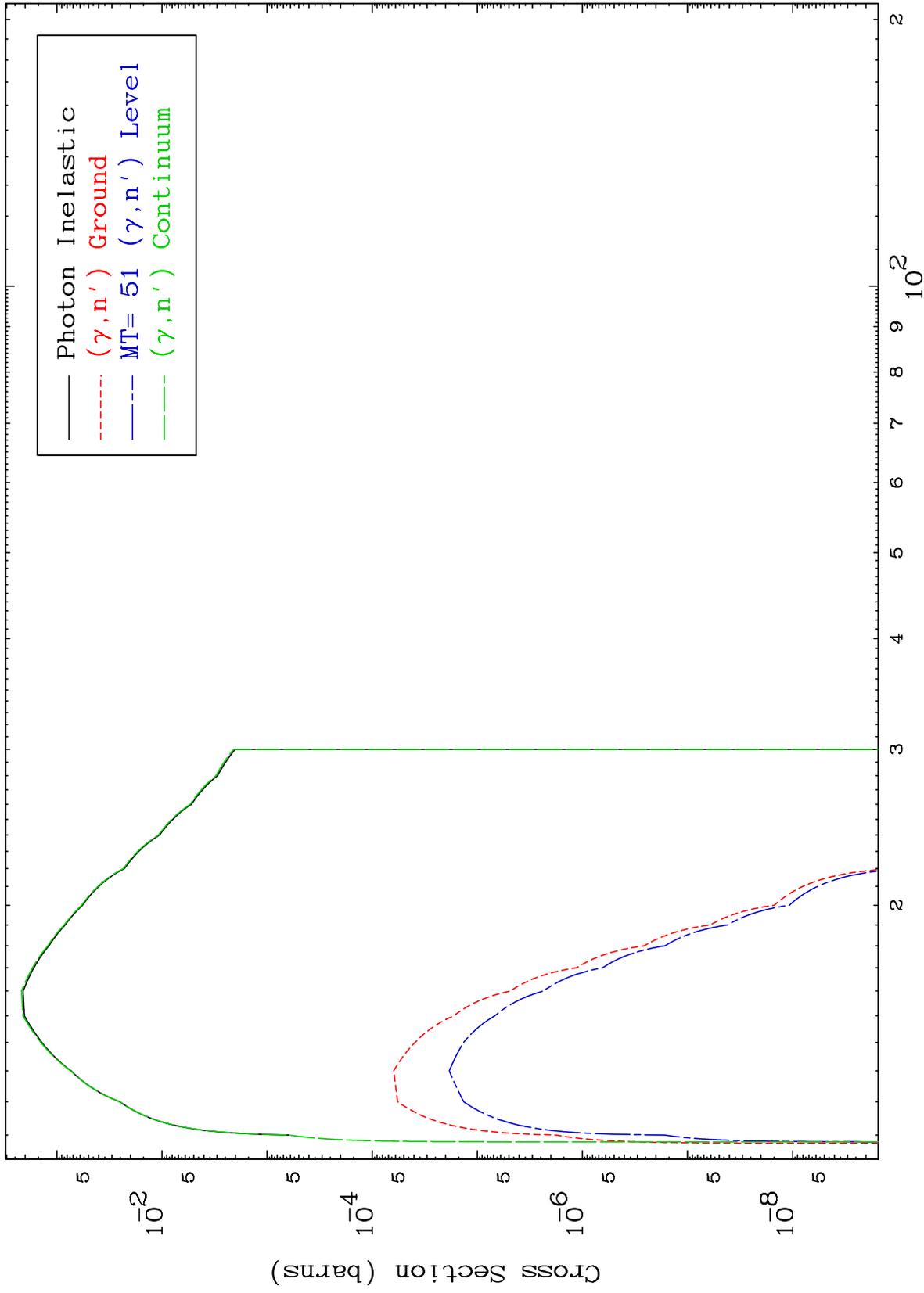
4

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(γ, n') Level

57-La-129

0 Kelvin Cross Sections



5

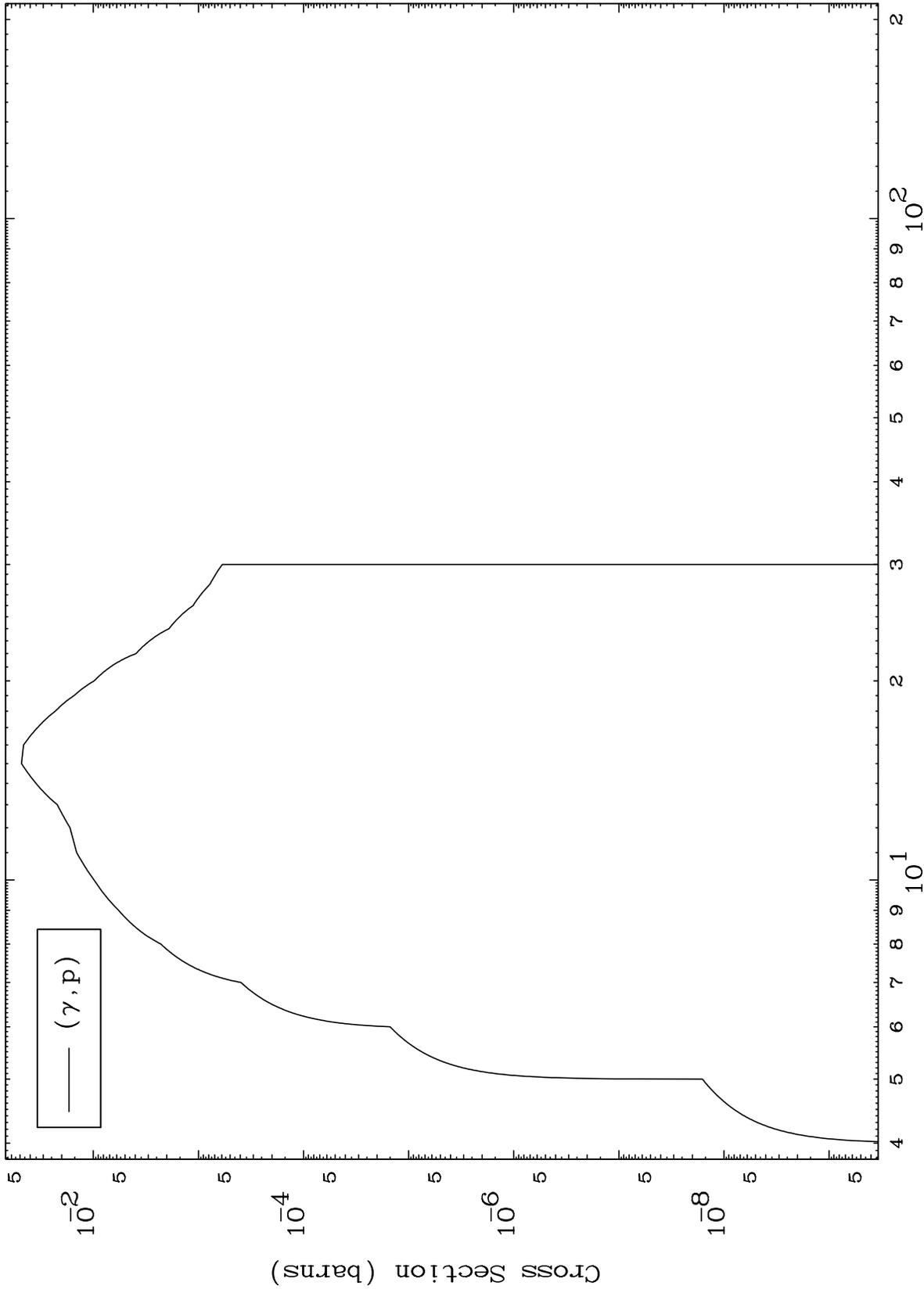
Incident Energy (MeV)

57-La-129

MAT 5698

(γ, p) Levels
0 Kelvin Cross Sections

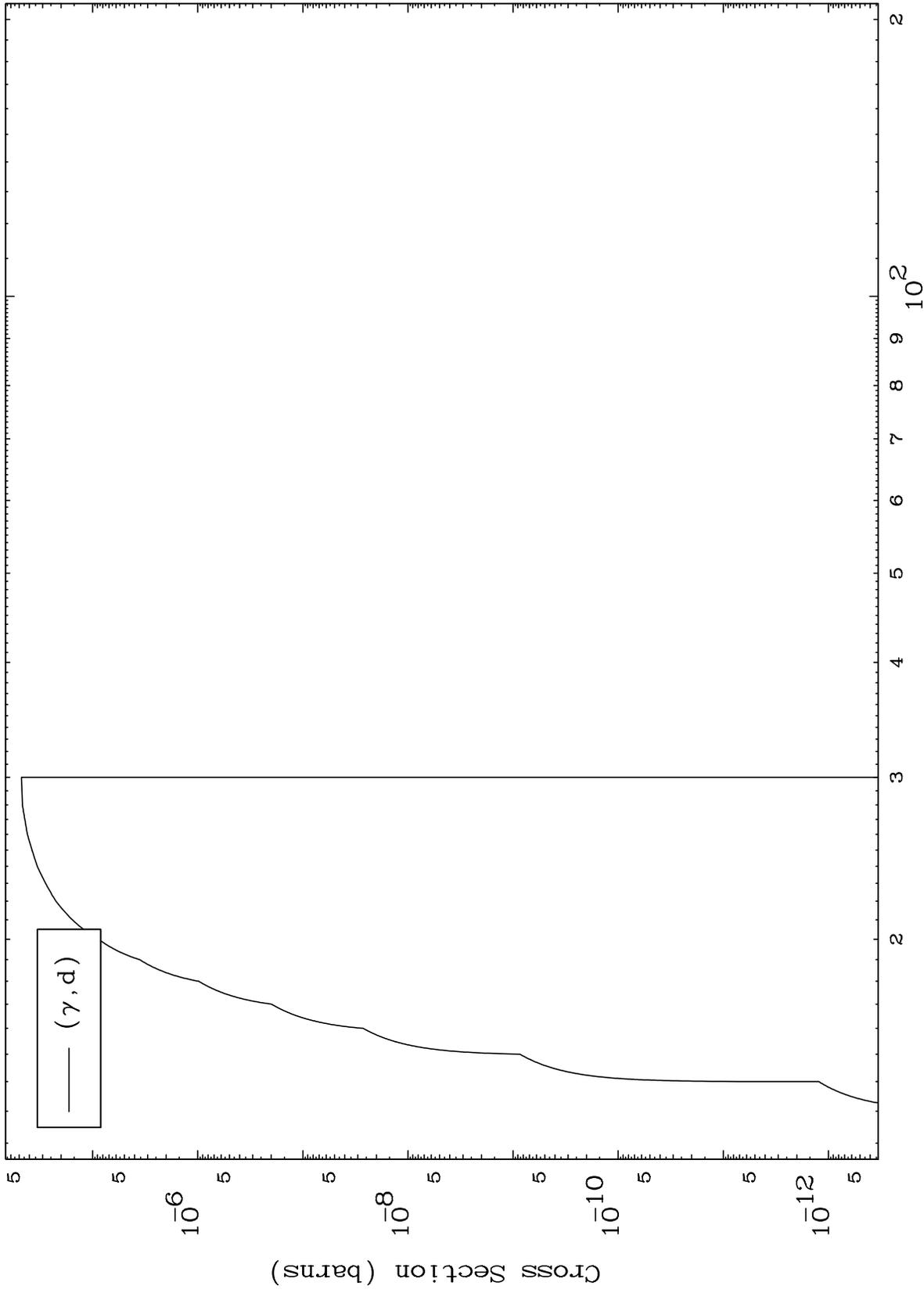
57-La-129



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(γ, d) Levels
0 Kelvin Cross Sections

57-La-129



7

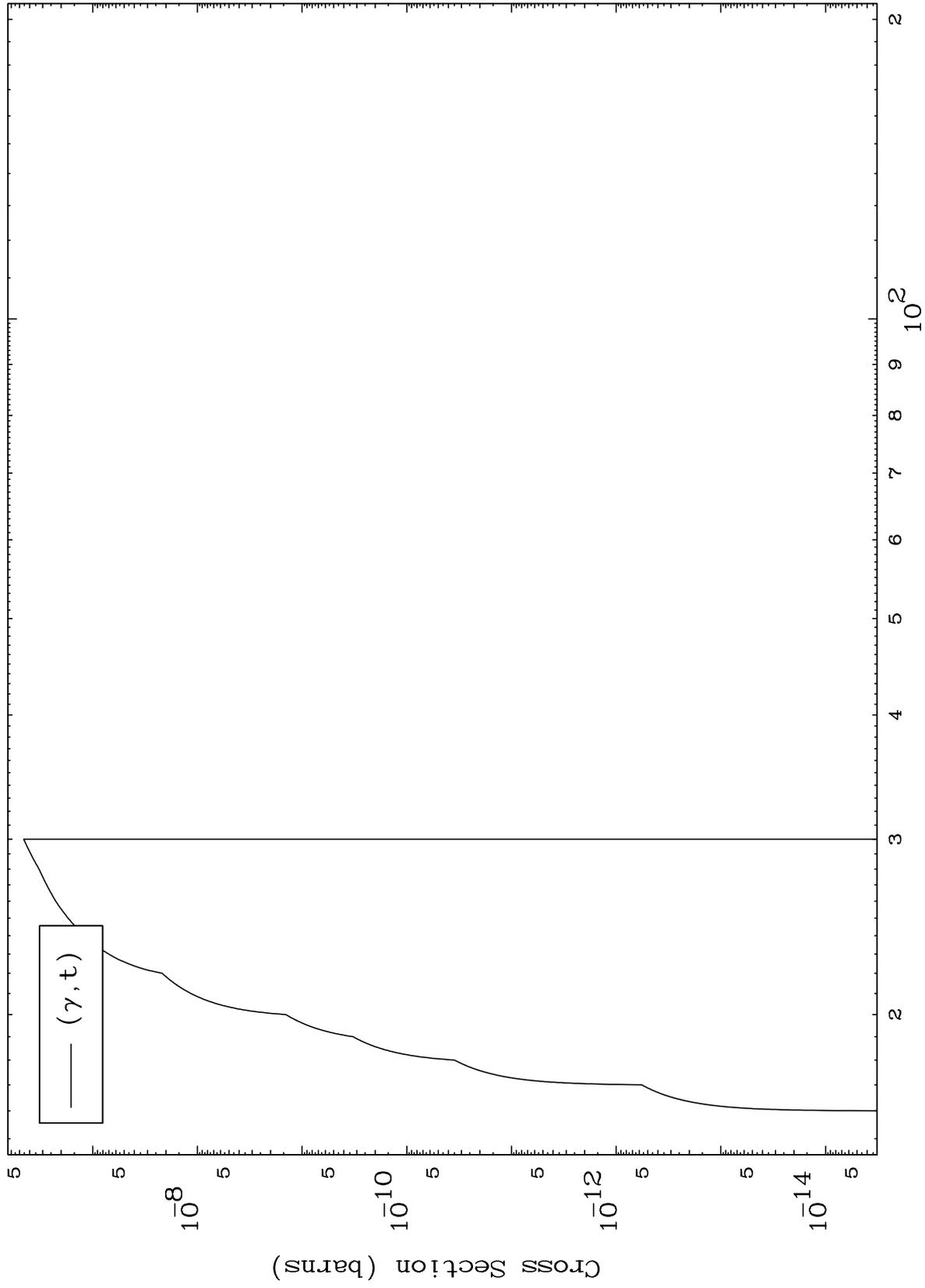
Incident Energy (MeV)

57-La-129

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(γ, t) Levels
0 Kelvin Cross Sections

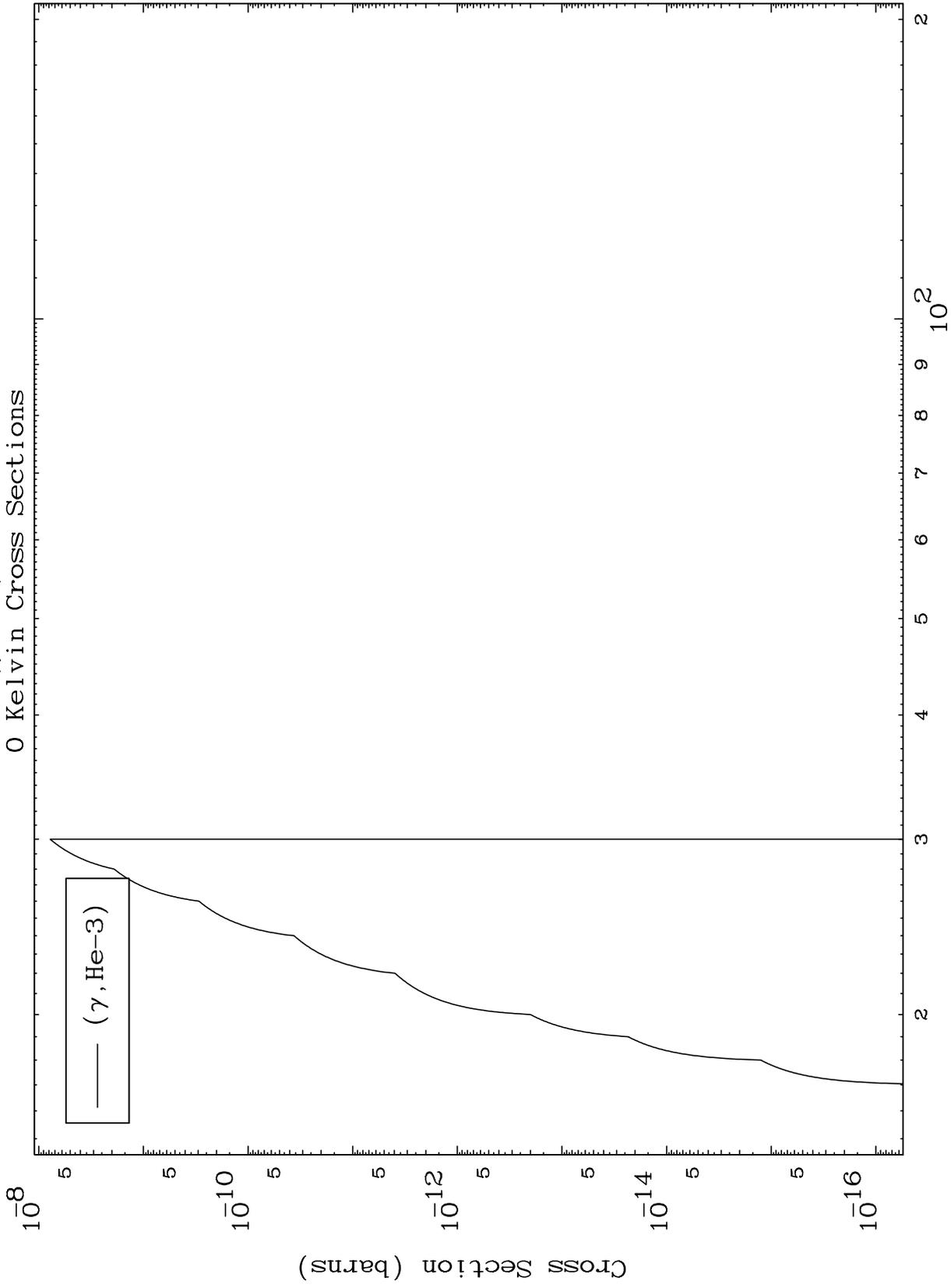
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Incident Energy (MeV)

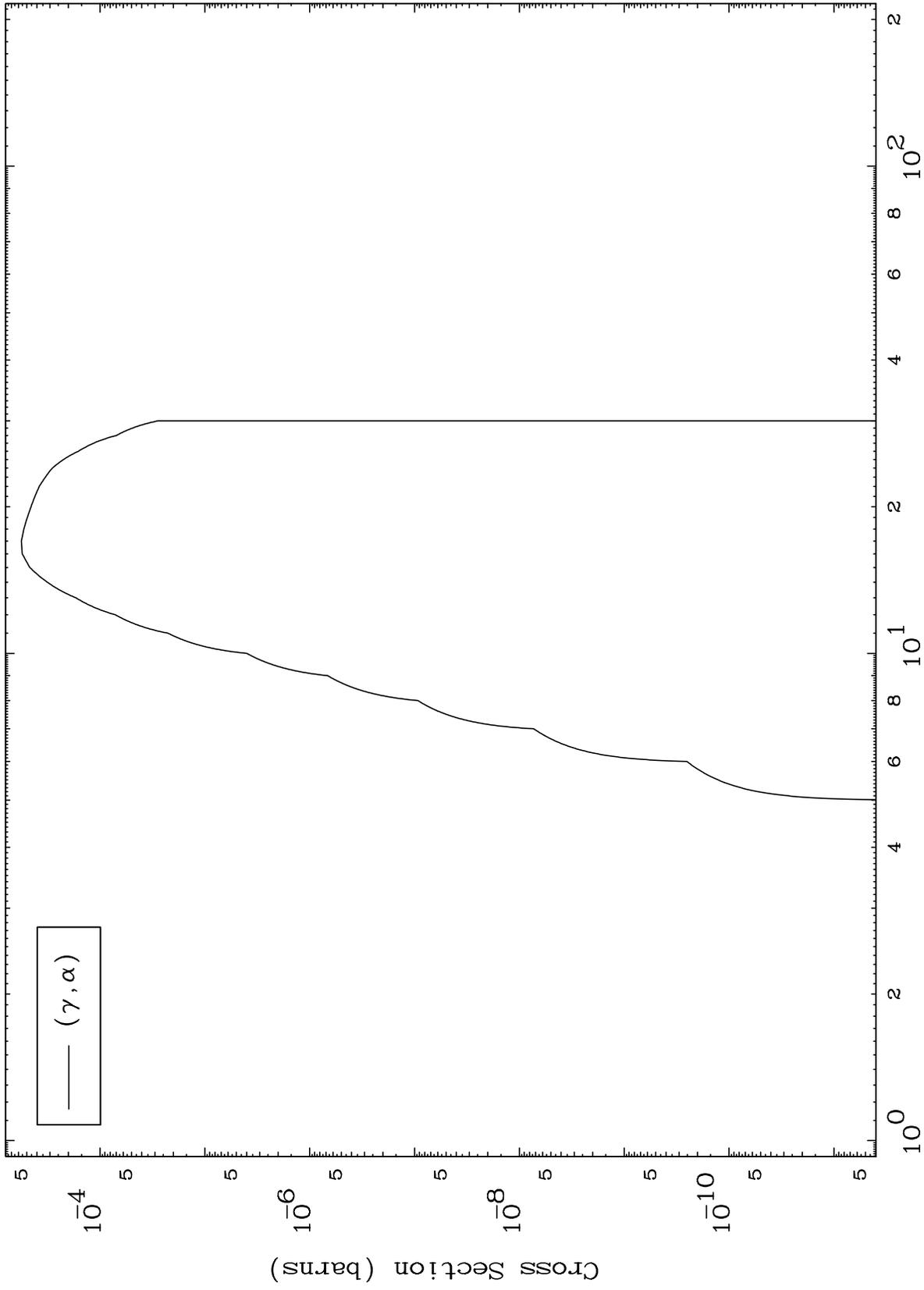
57-La-129



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(γ, α) Levels
0 Kelvin Cross Sections

57-La-129



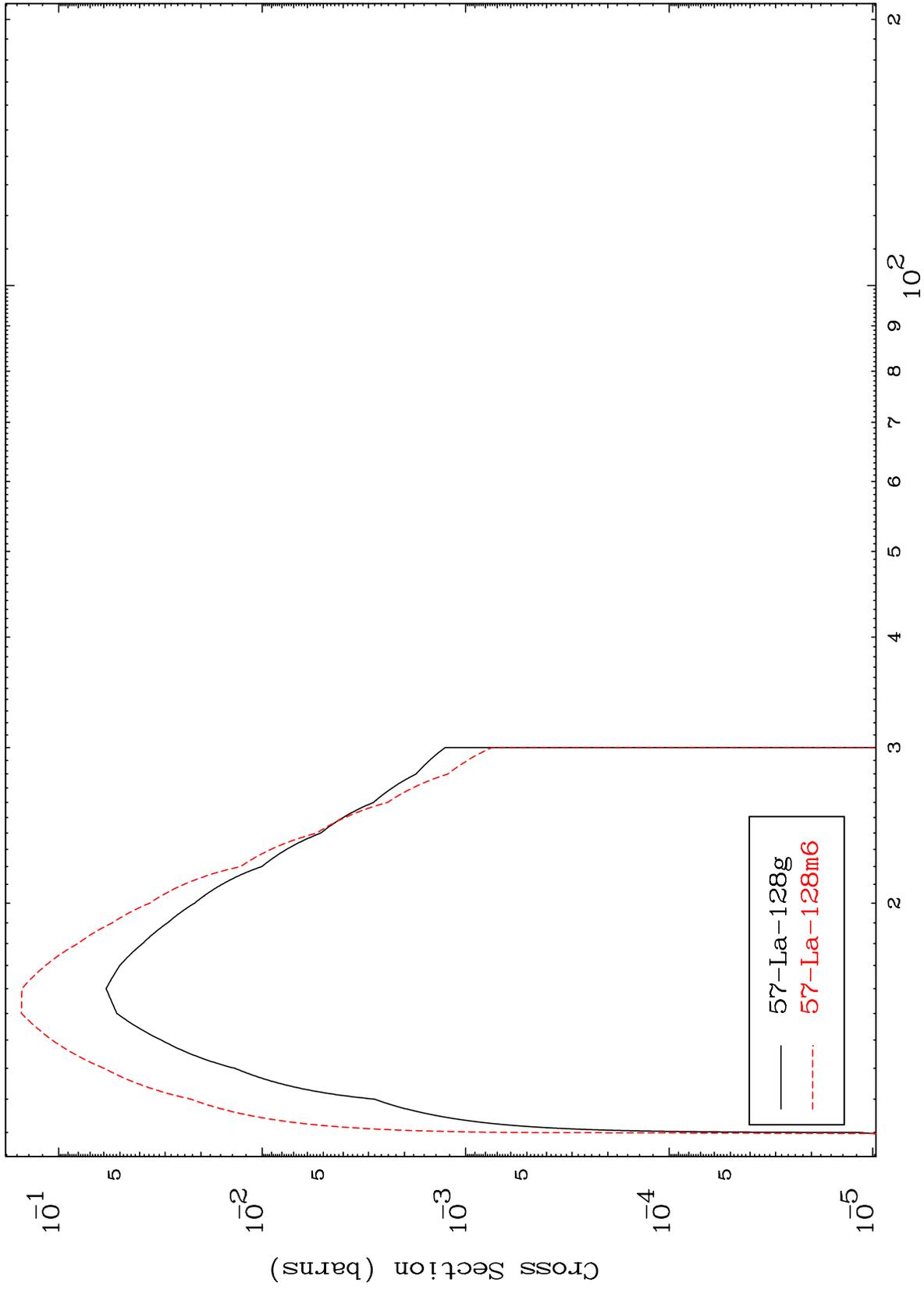
Incident Energy (MeV)

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Photon Inelastic
Radionuclide Production Cross Section

57-La-129



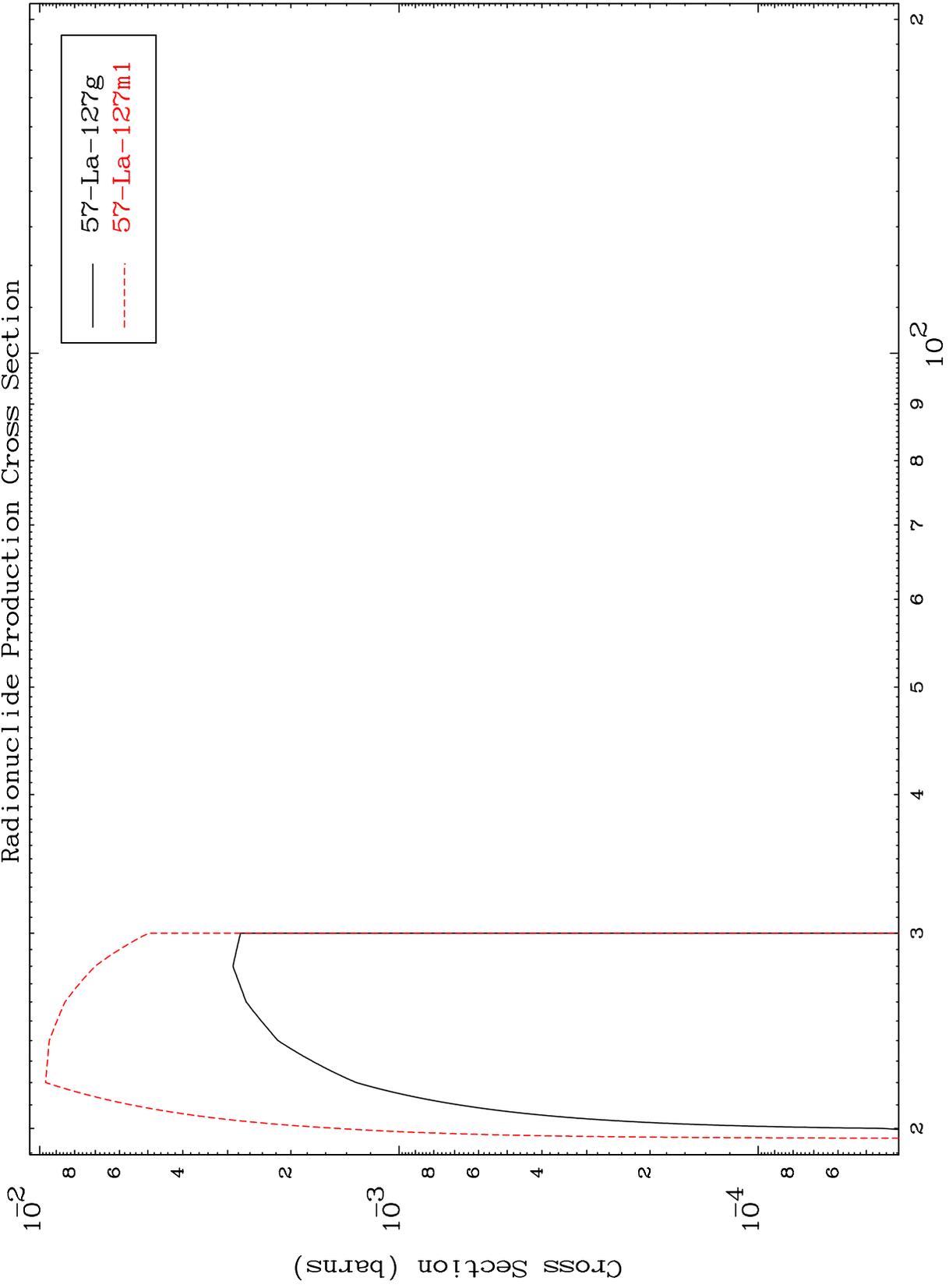
11

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57-La-129

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



12

Incident Energy (MeV)

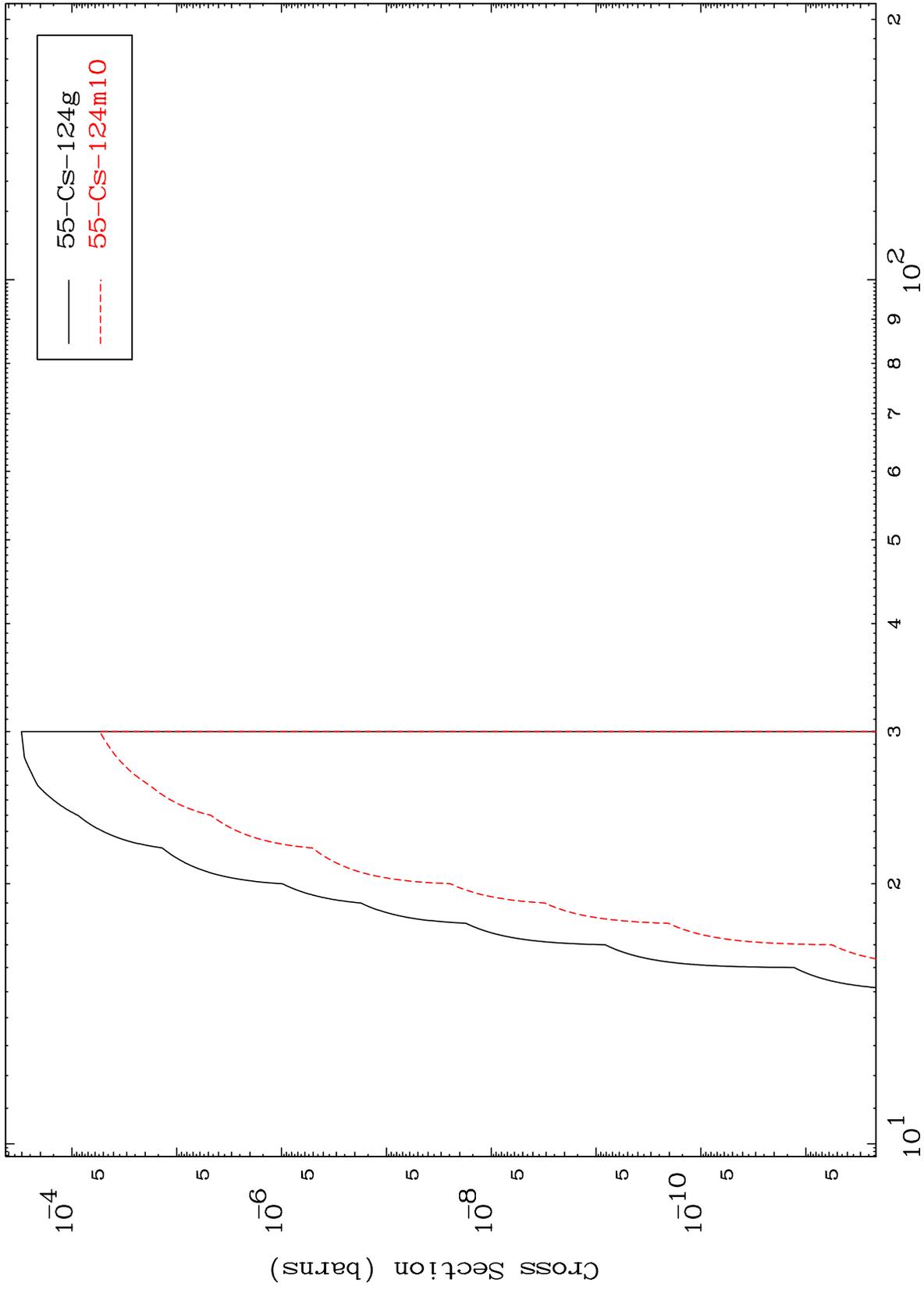
57-La-129

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(γ, n') α

57-La-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

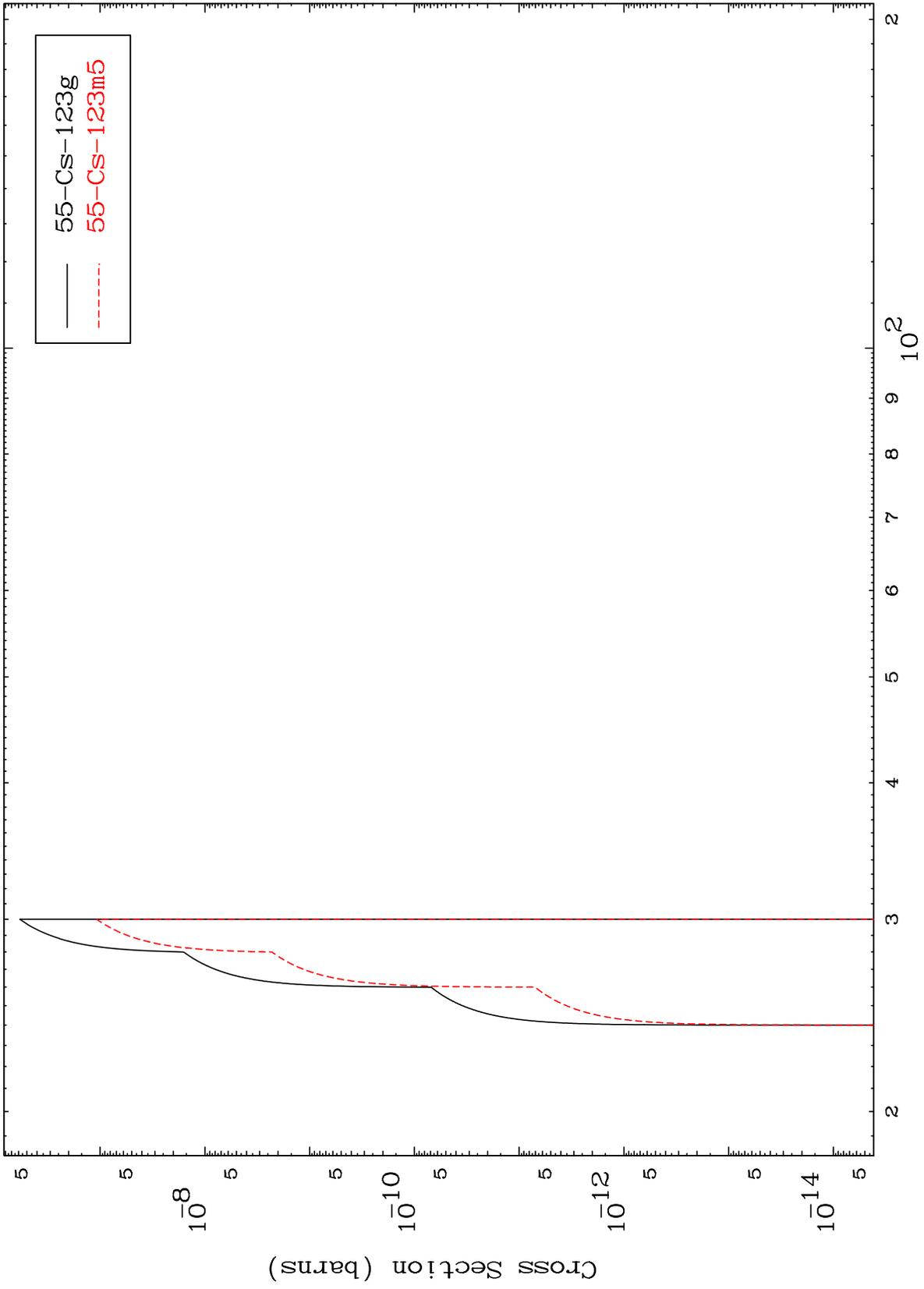
57-La-129

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$(\gamma, 2n) \alpha$

57-La-129

Radionuclide Production Cross Section



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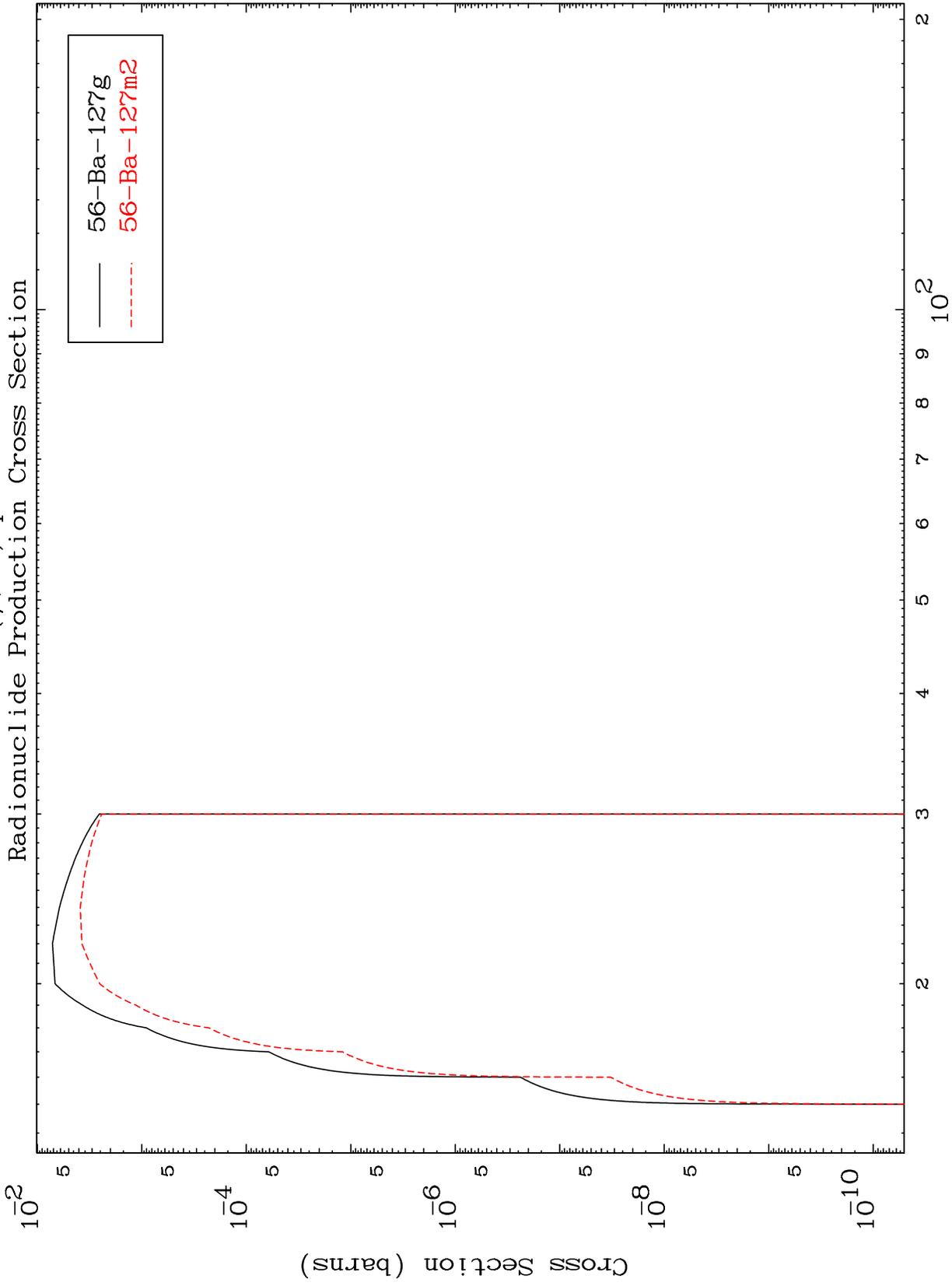
Incident Energy (MeV)

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(γ, n') p

57-La-129



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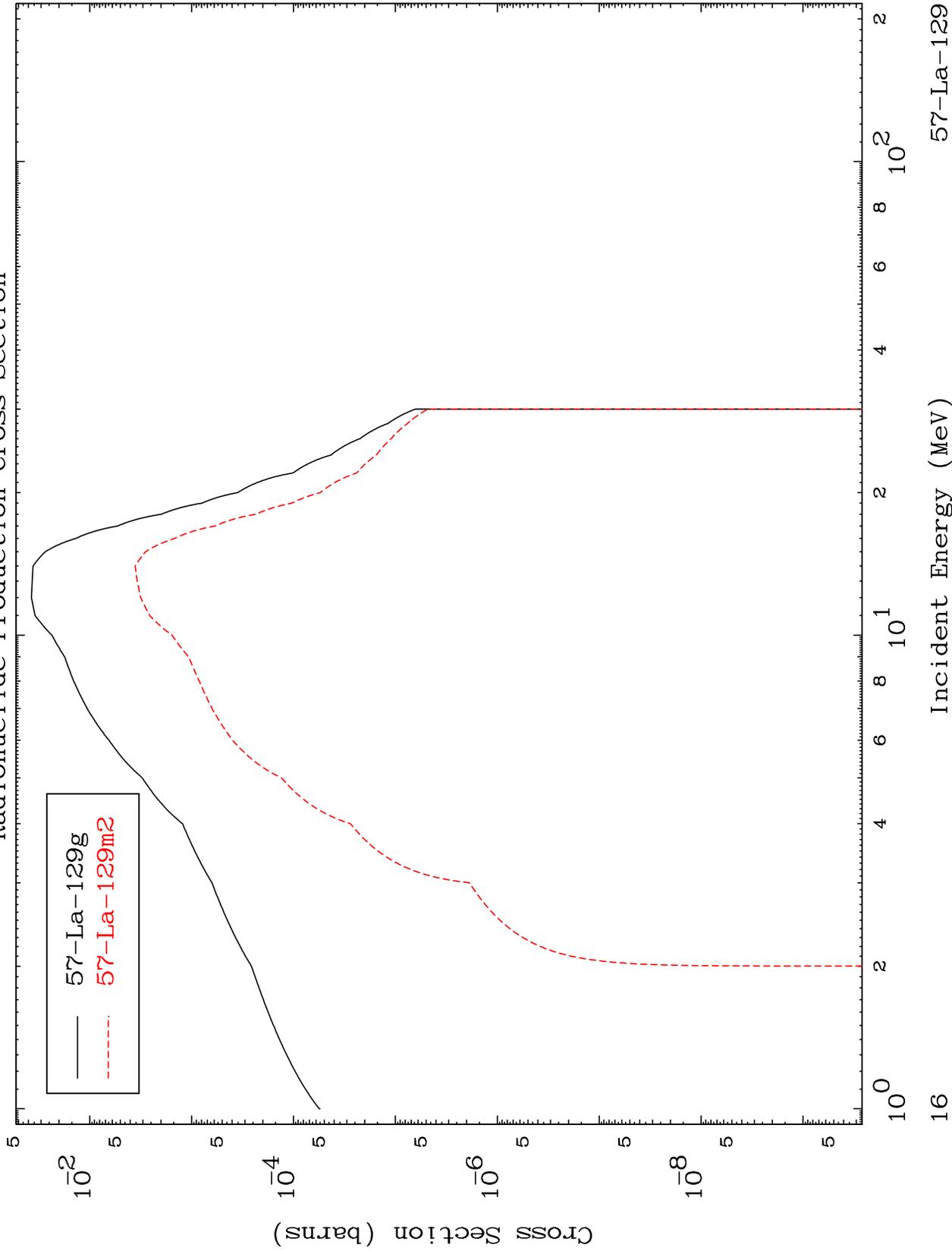
Incident Energy (MeV)

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Radionuclide Production Cross Section
(γ, γ)

57-La-129



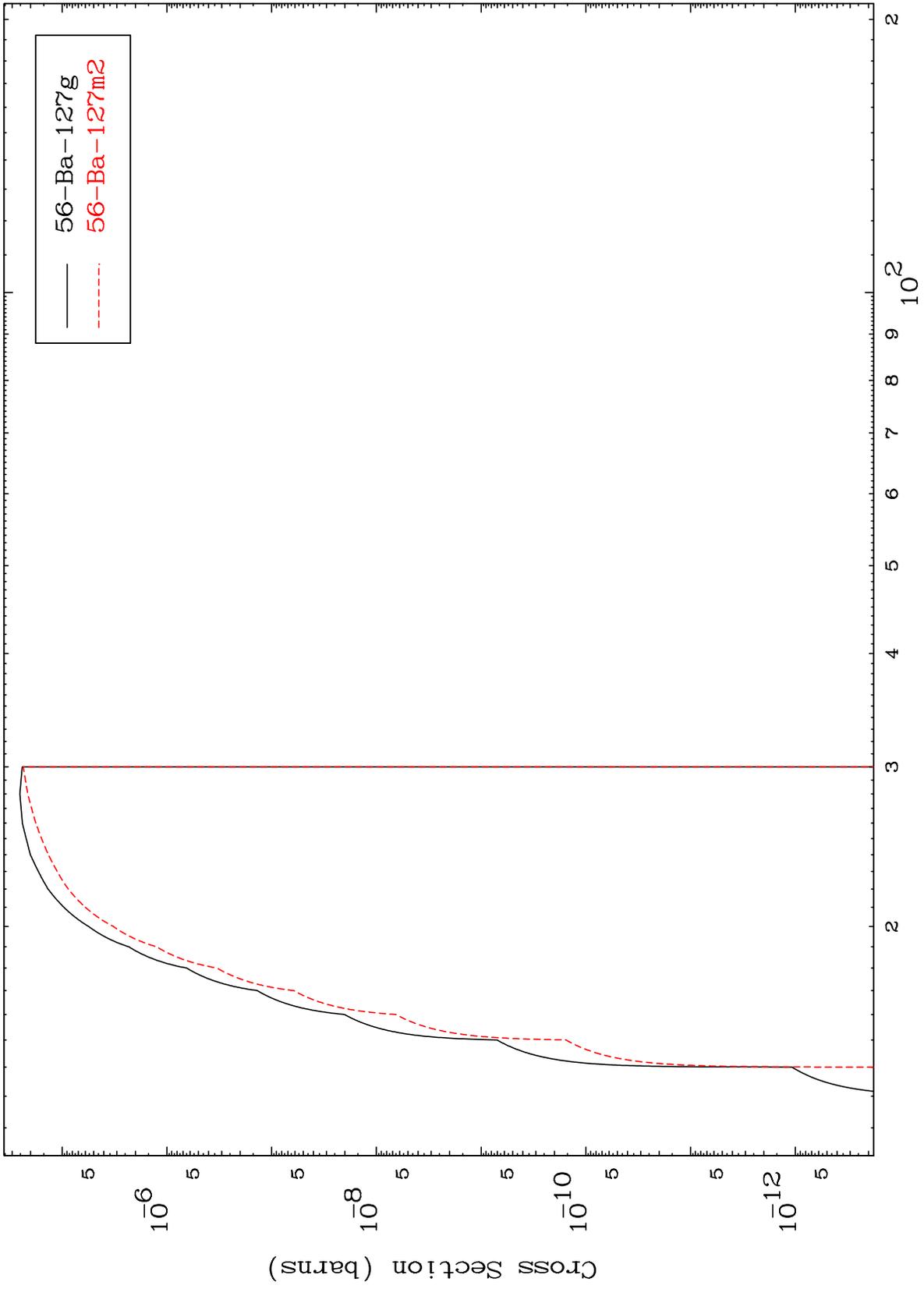
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(γ, d)

57-La-129

Radionuclide Production Cross Section



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Incident Energy (MeV)

57-La-129