

Program EVALPLOT
(Version 2017-1)

by

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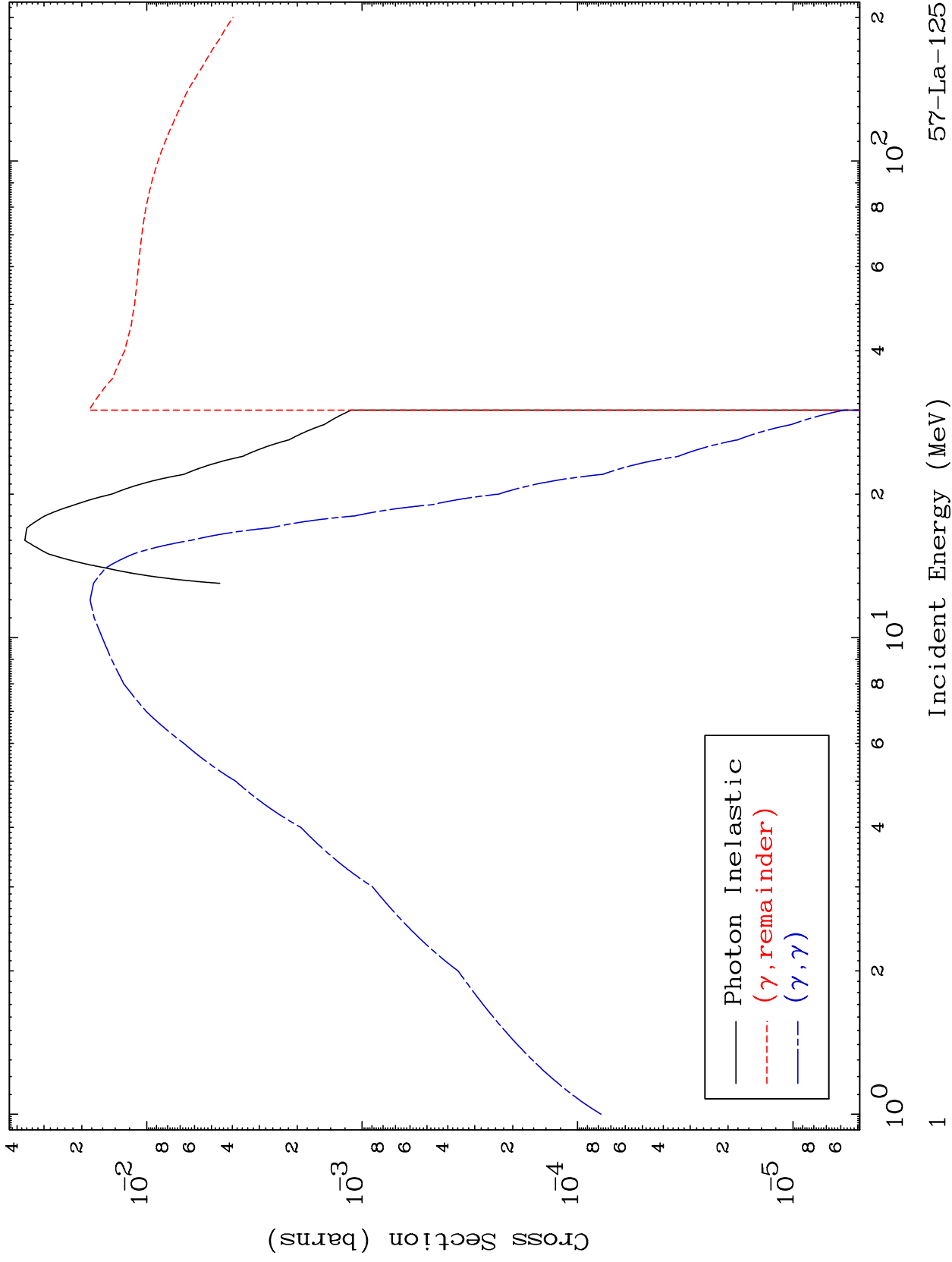
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5686

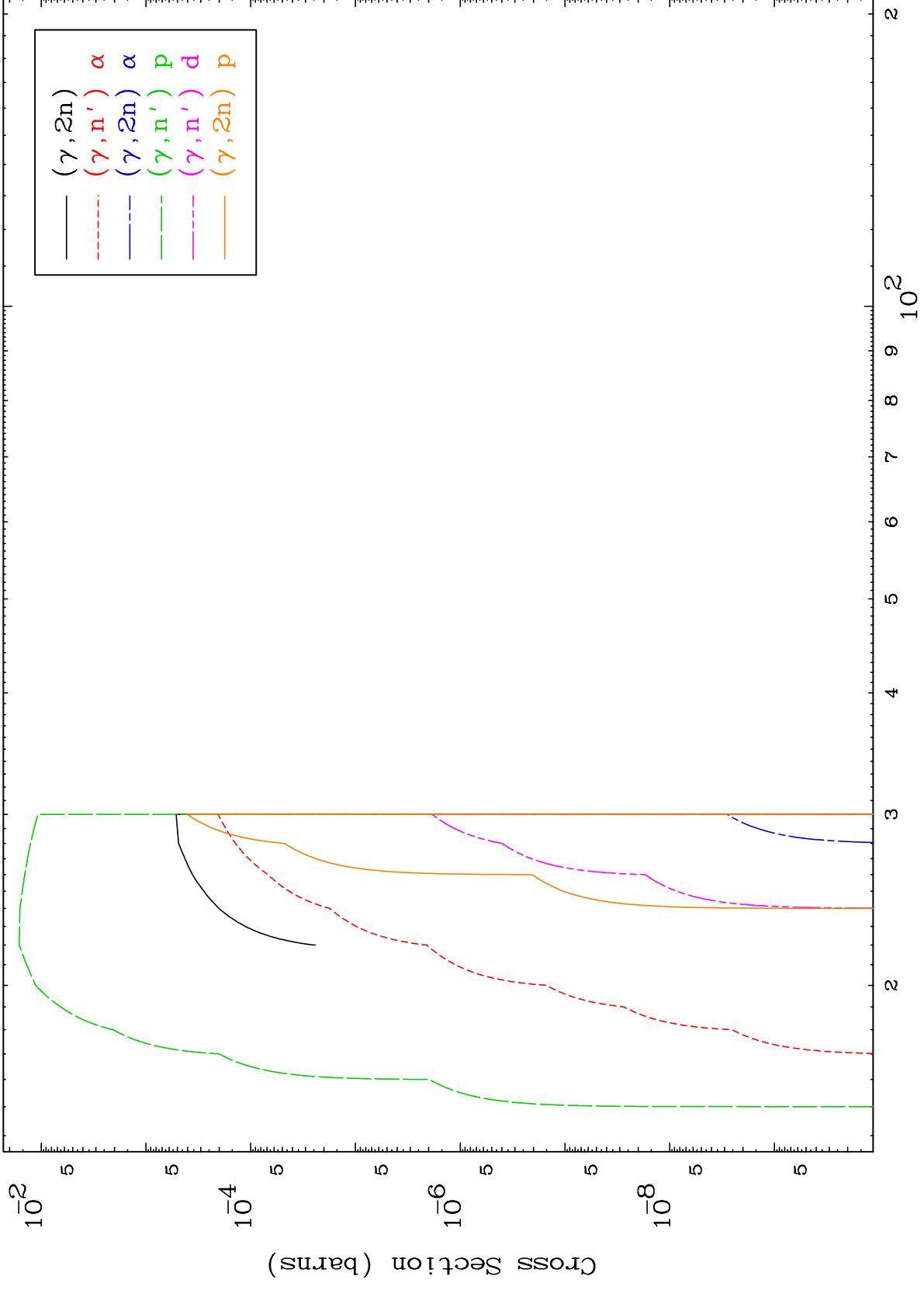
Photon Major
0 Kelvin Cross Sections

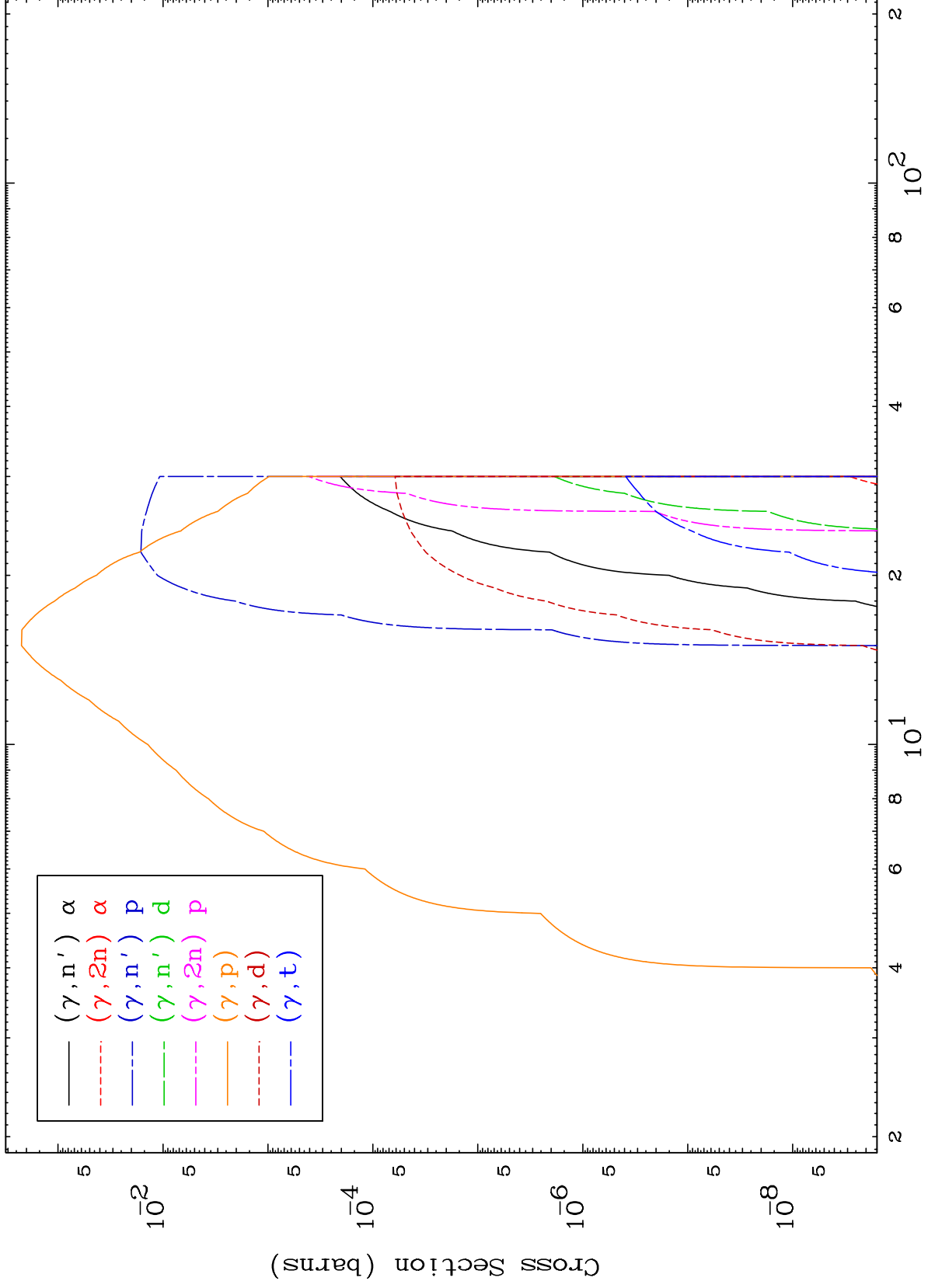
57-La-125



57-La-125

Incident Energy (MeV)

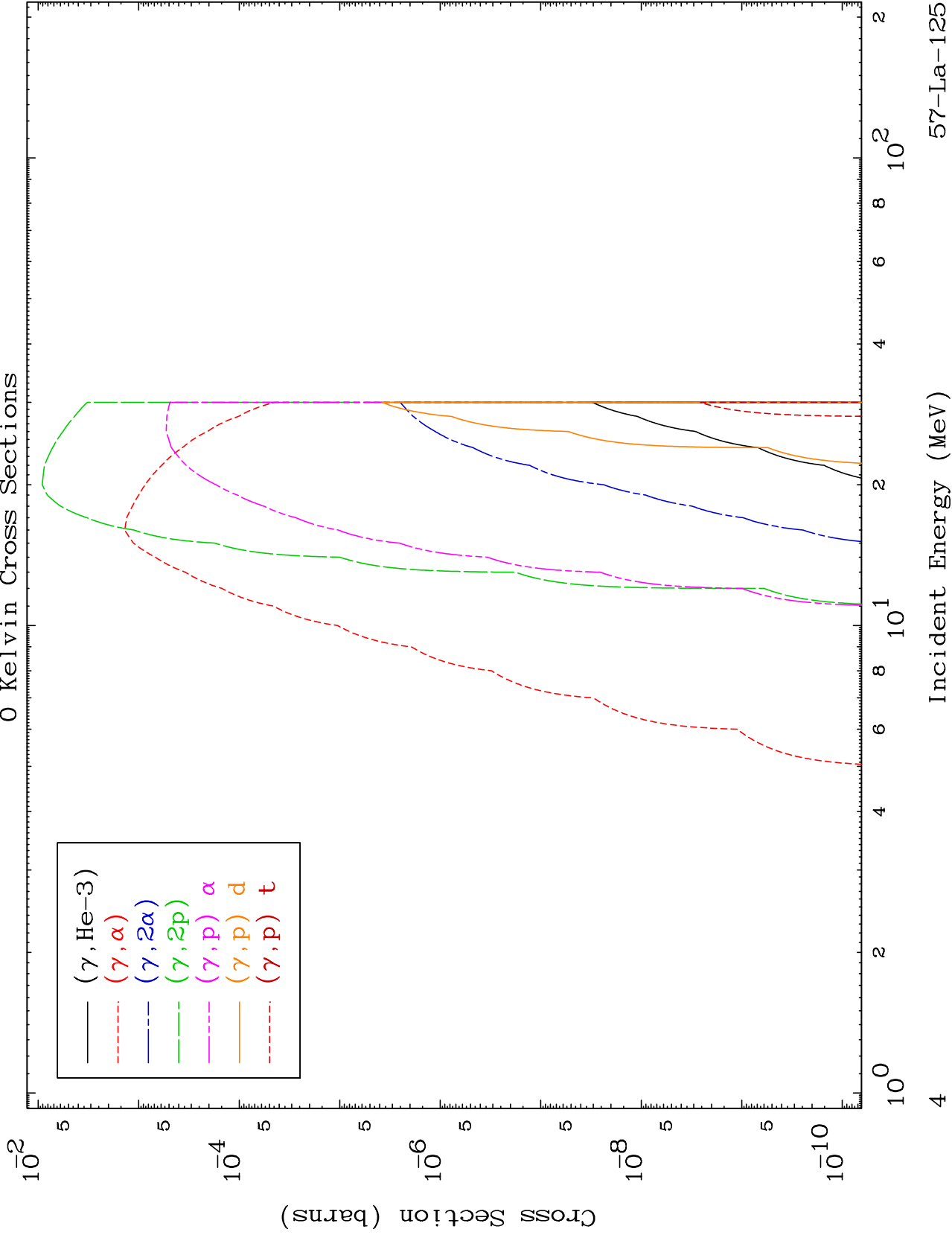




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Photon Charged Particle
0 Kelvin Cross Sections

57-La-125



57-La-125

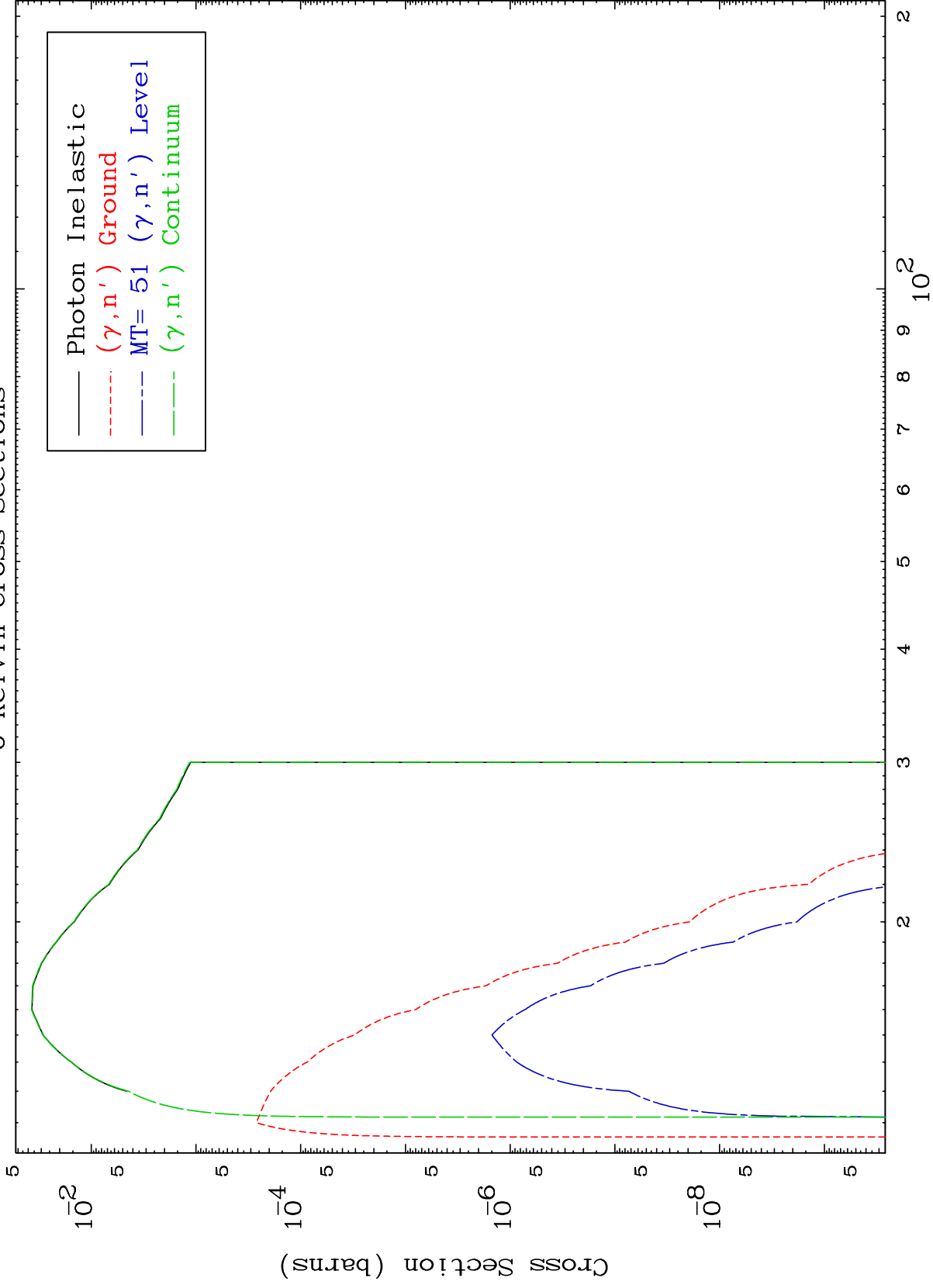
Incident Energy (MeV)

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(γ, n') Level

57-La-125

0 Kelvin Cross Sections



Incident Energy (MeV)

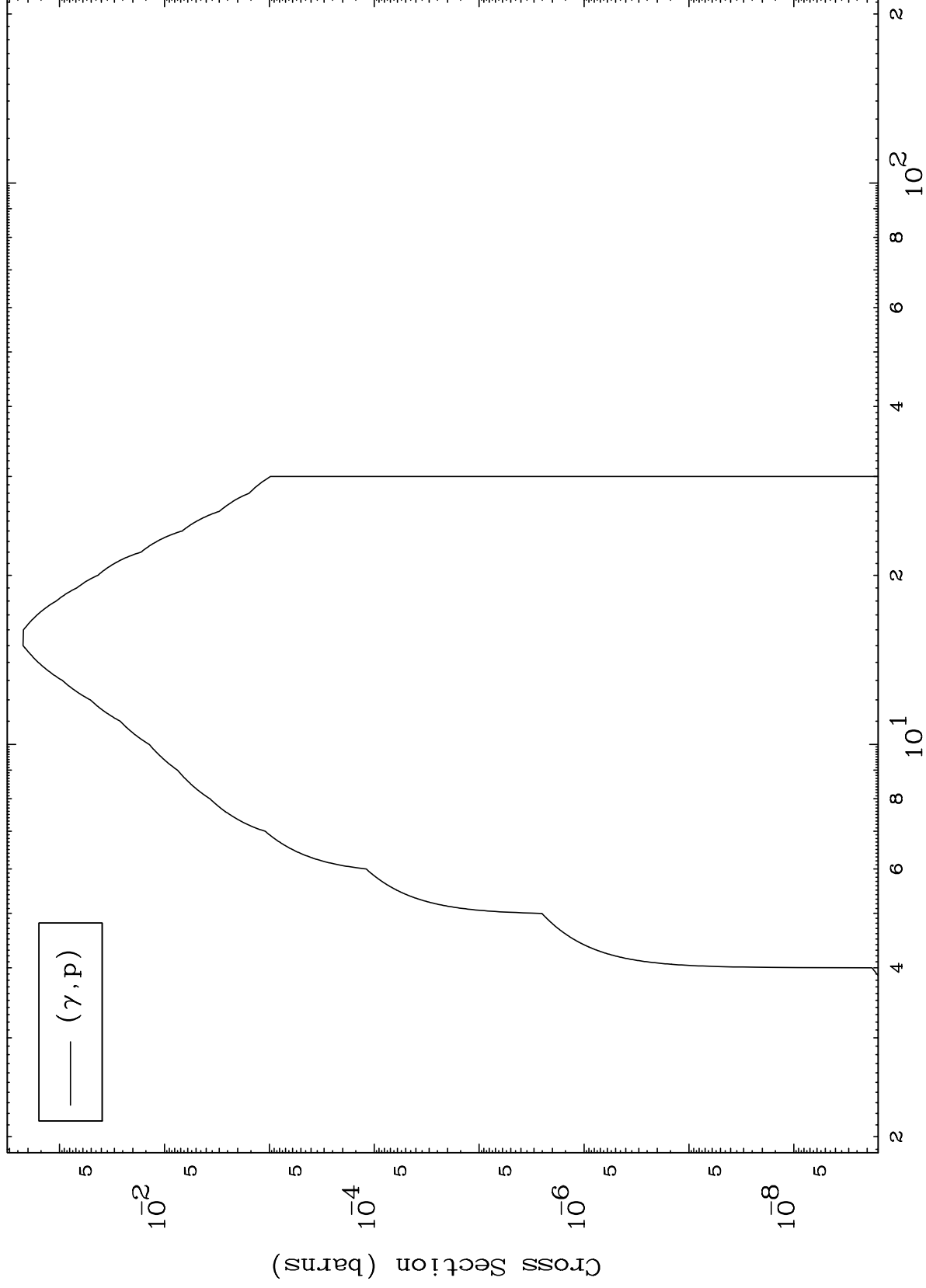
57-La-125

5

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(γ, p) Levels
0 Kelvin Cross Sections

57-La-125



6

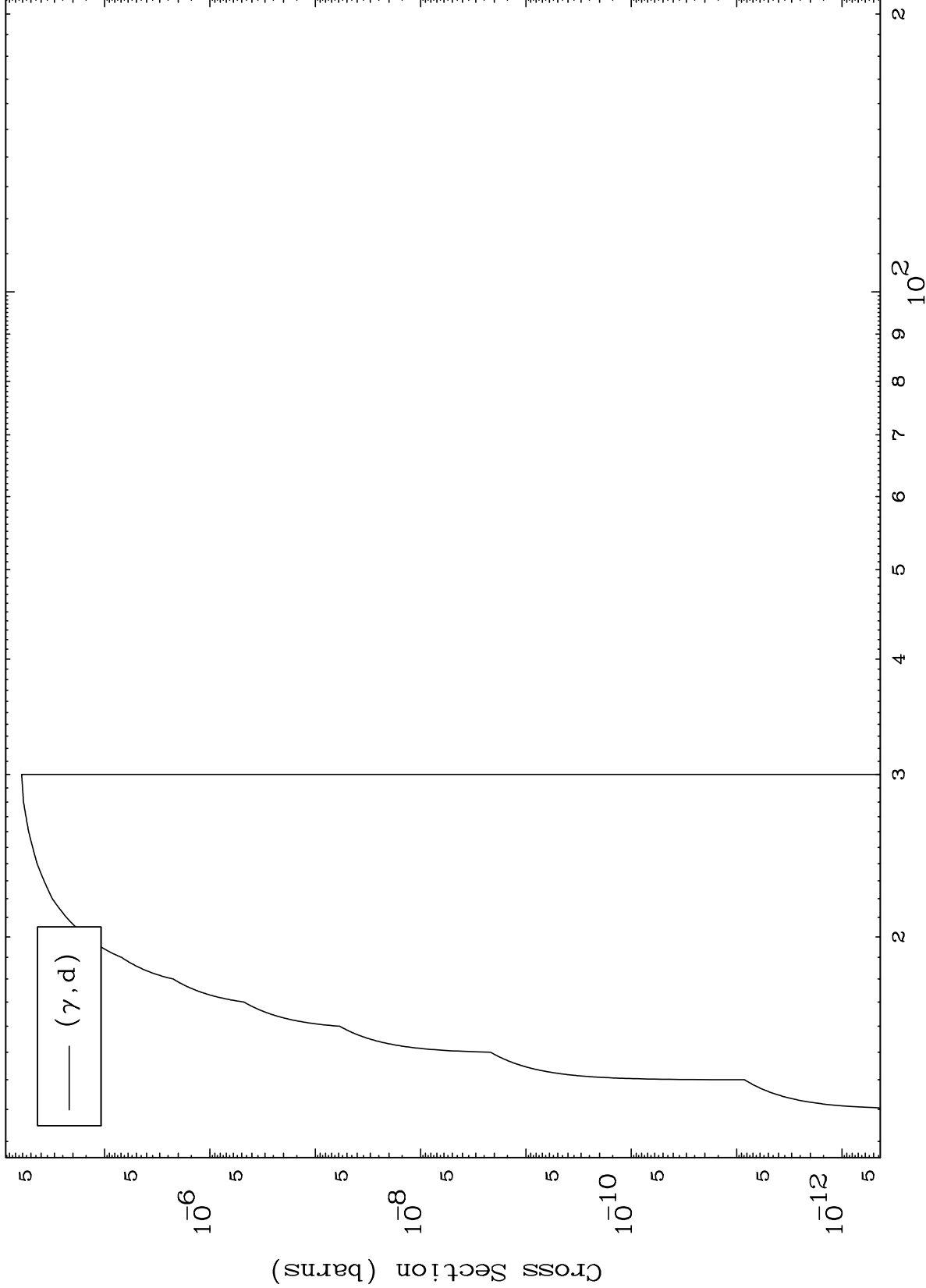
Incident Energy (MeV)

57-La-125

MAT 5686

(γ, d) Levels
0 Kelvin Cross Sections

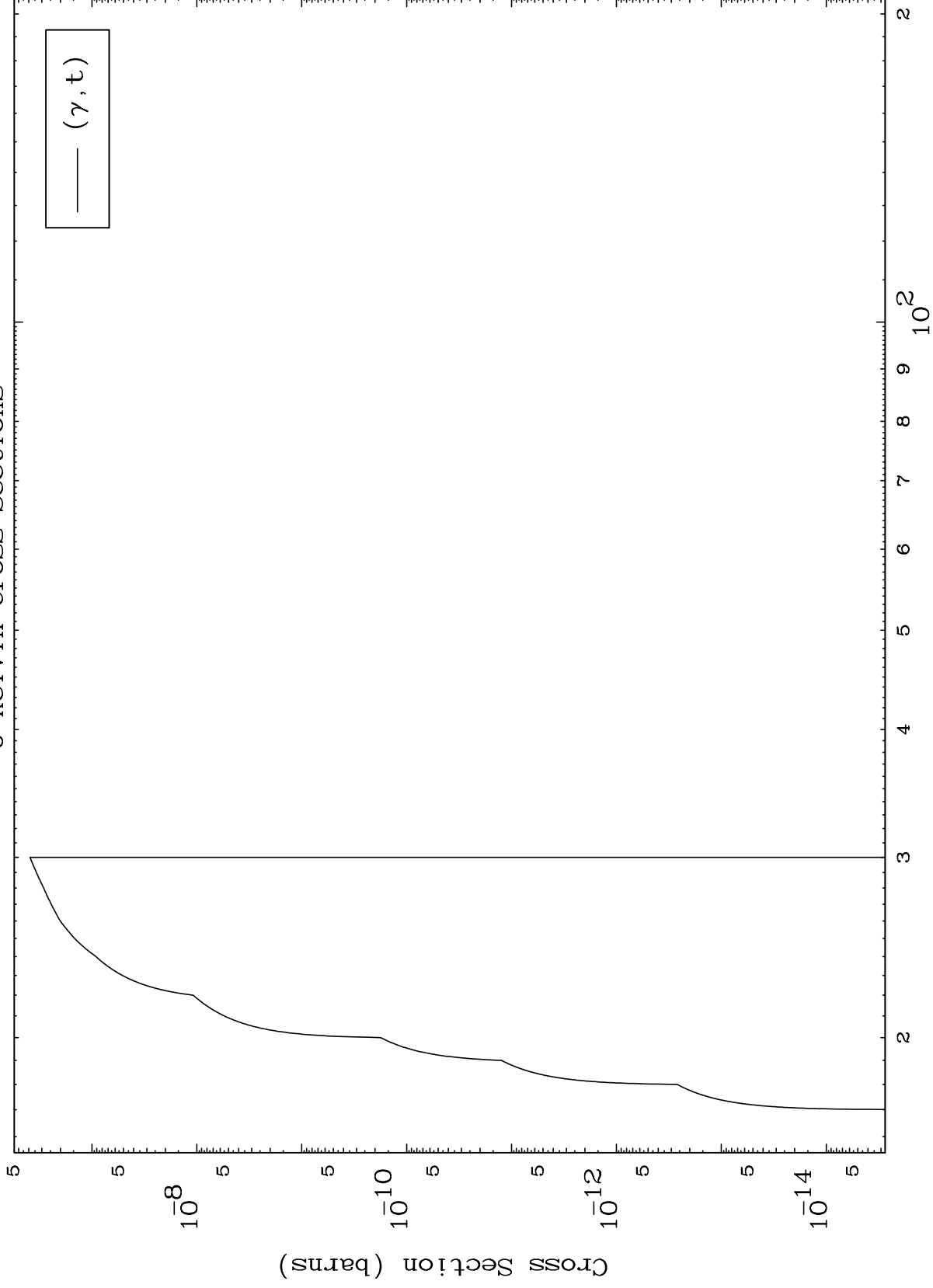
57-La-125



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(γ, t) Levels
0 Kelvin Cross Sections

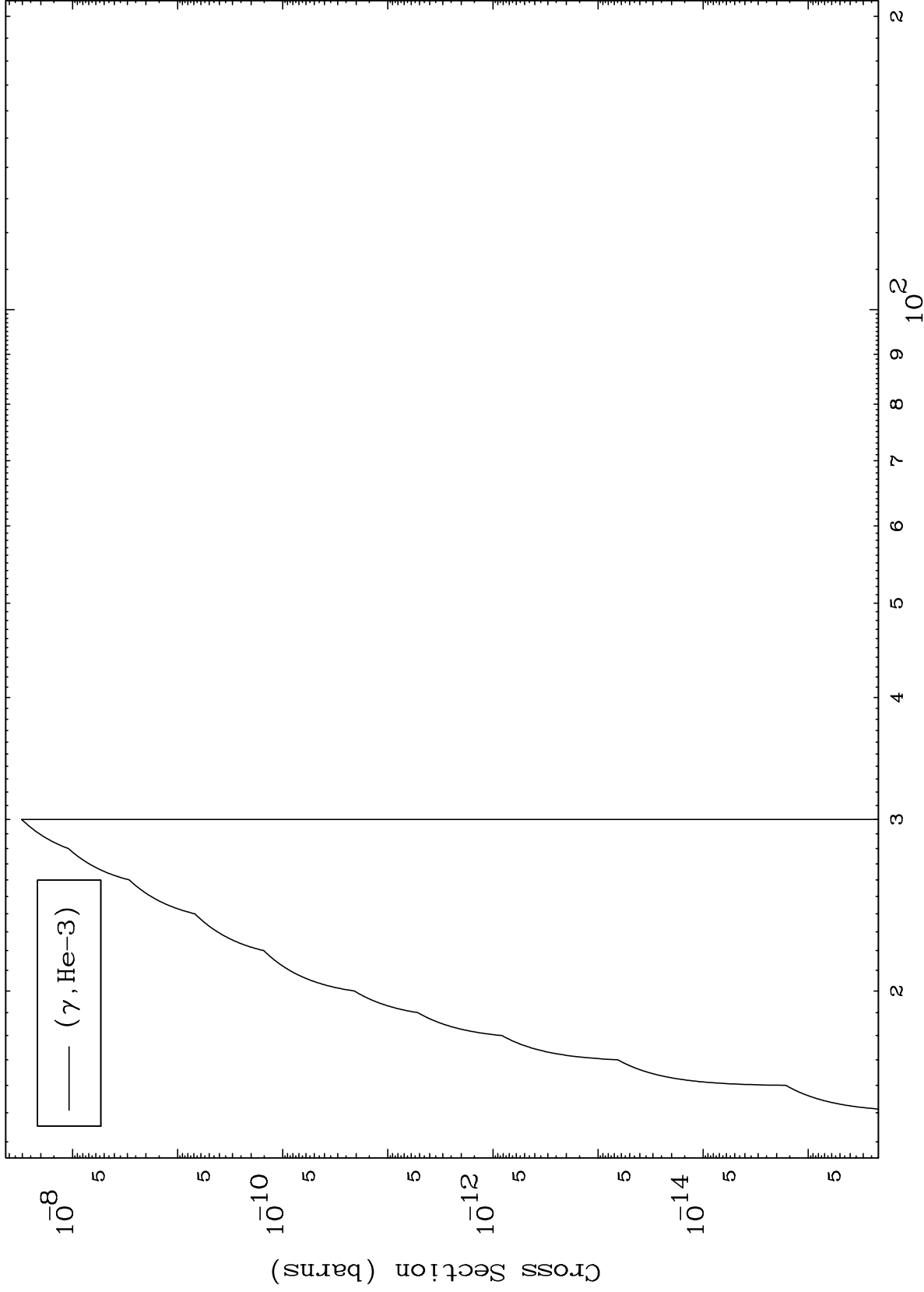
57-La-125



8

Incident Energy (MeV)

57-La-125

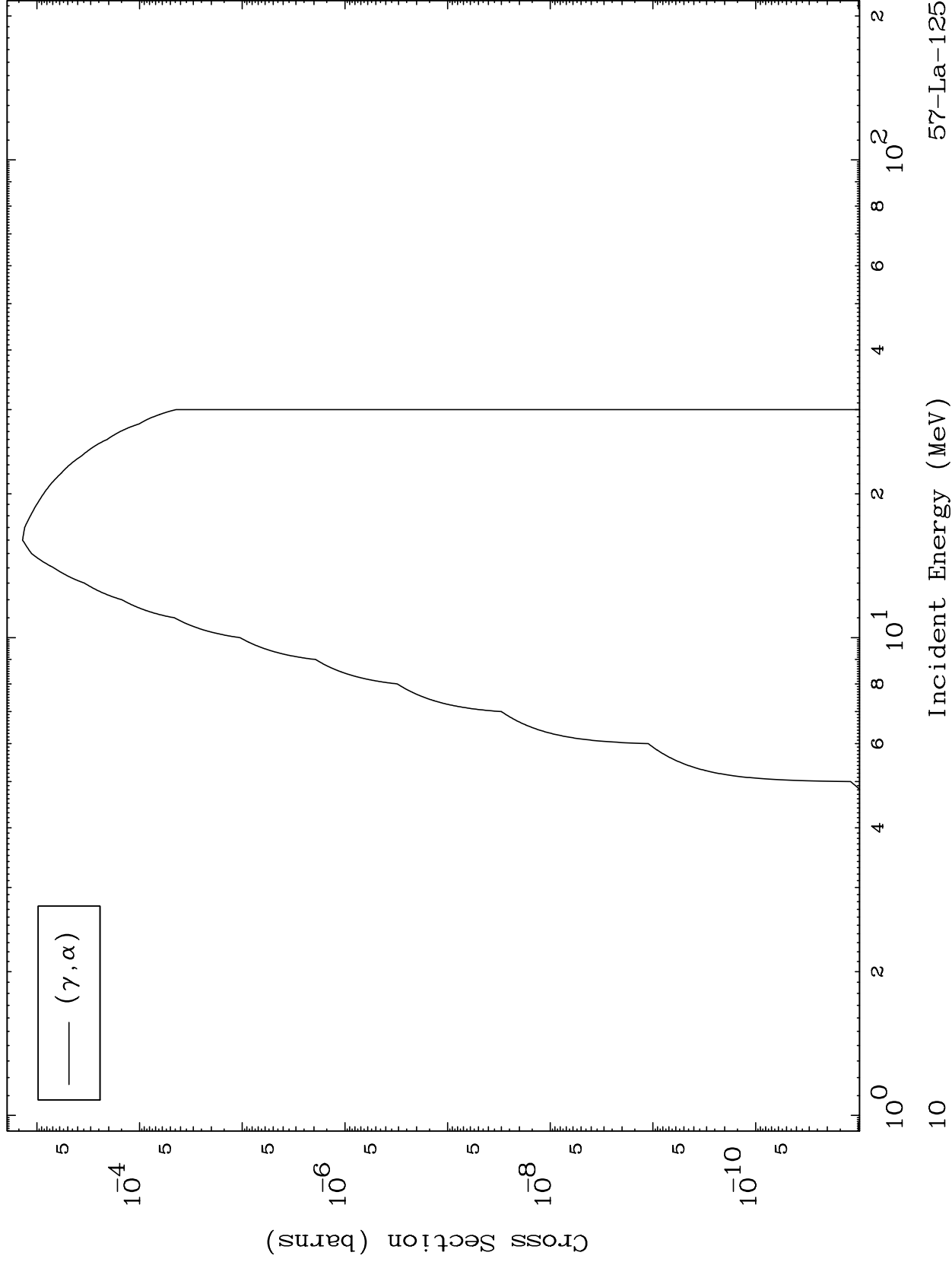


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(γ, α) Levels

57-La-125

0 Kelvin Cross Sections



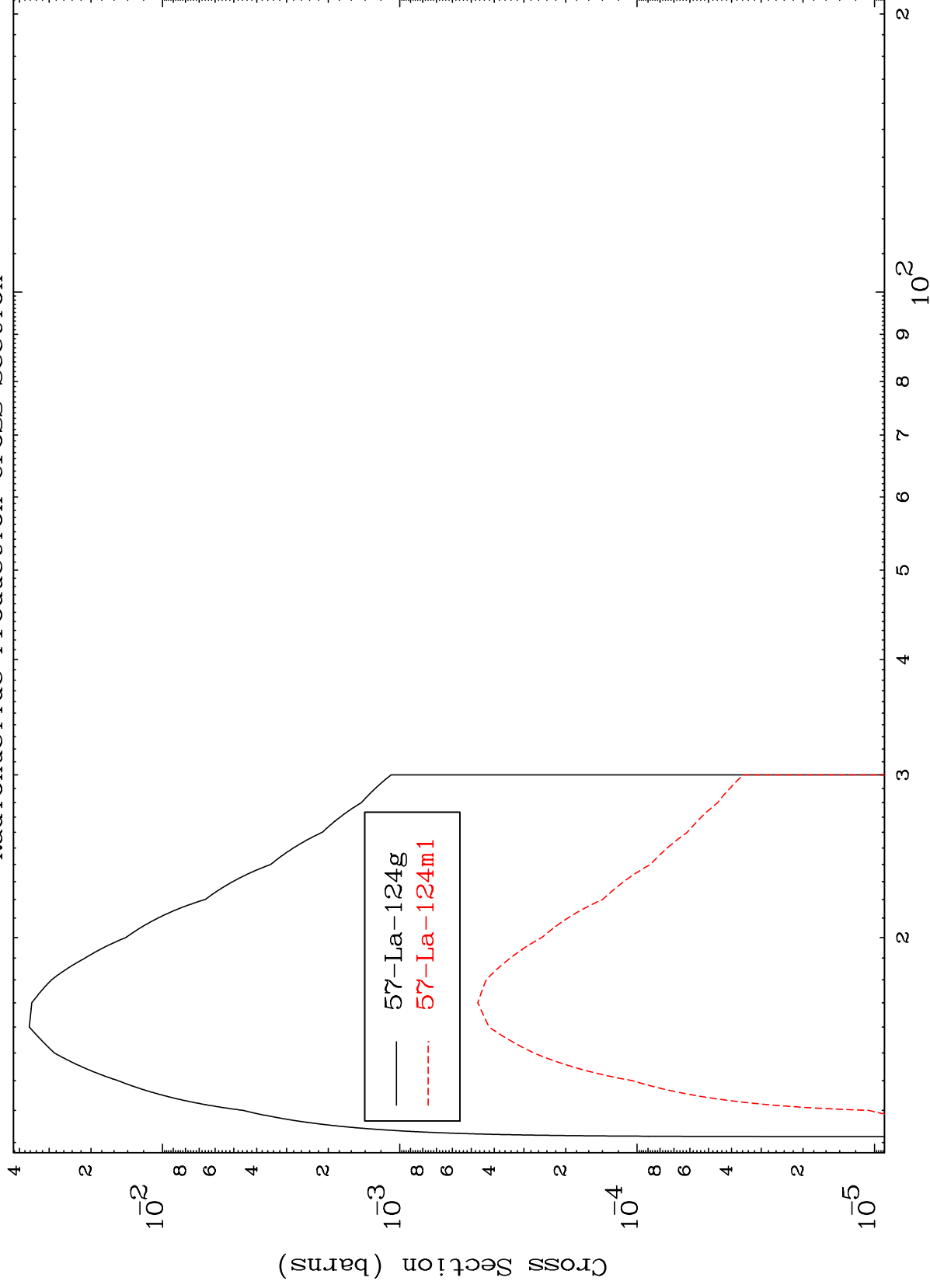
Incident Energy (MeV)

57-La-125

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Photon Inelastic
Radionuclide Production Cross Section

57-La-125

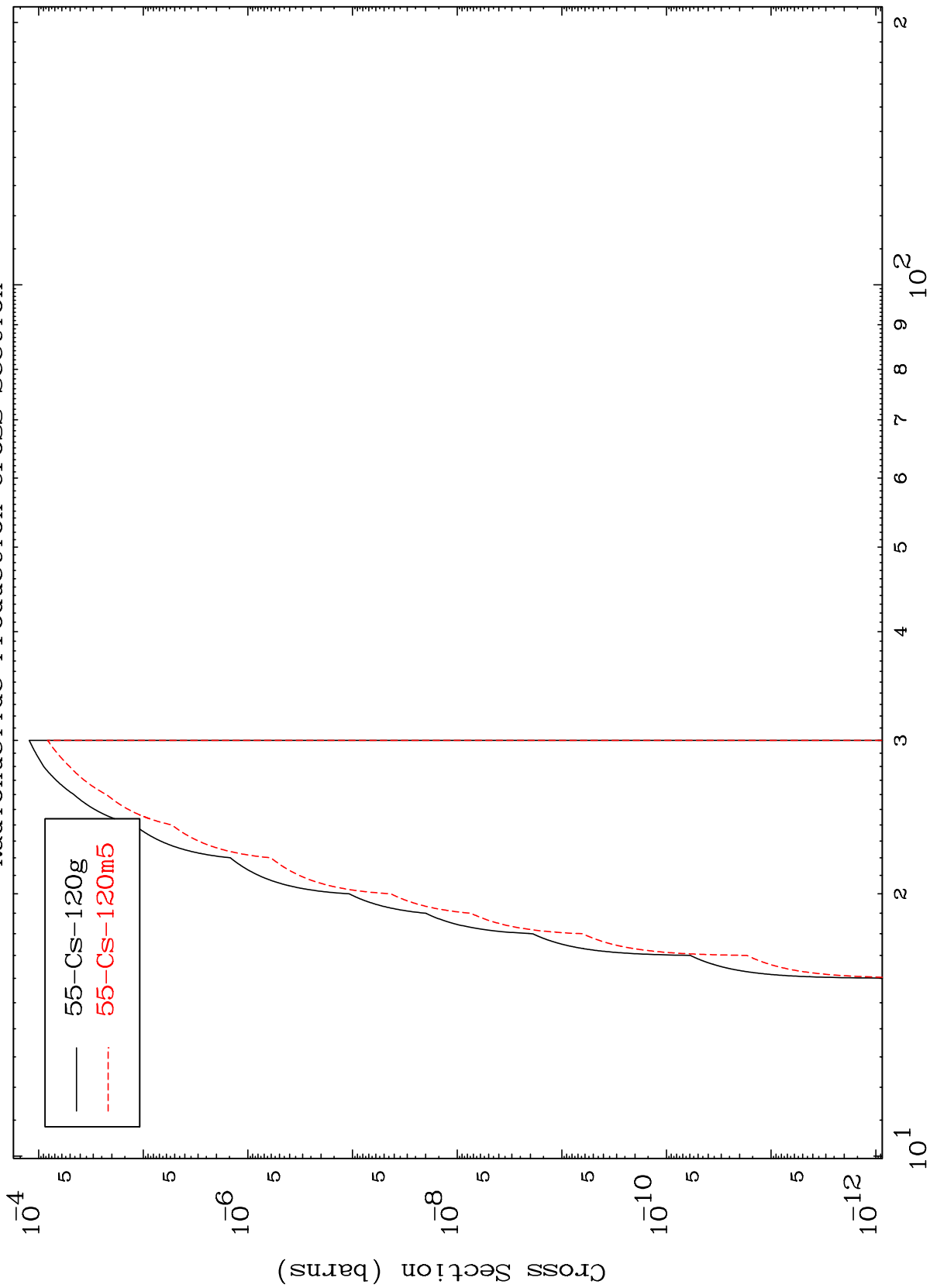


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(γ, n') α

57-La-125

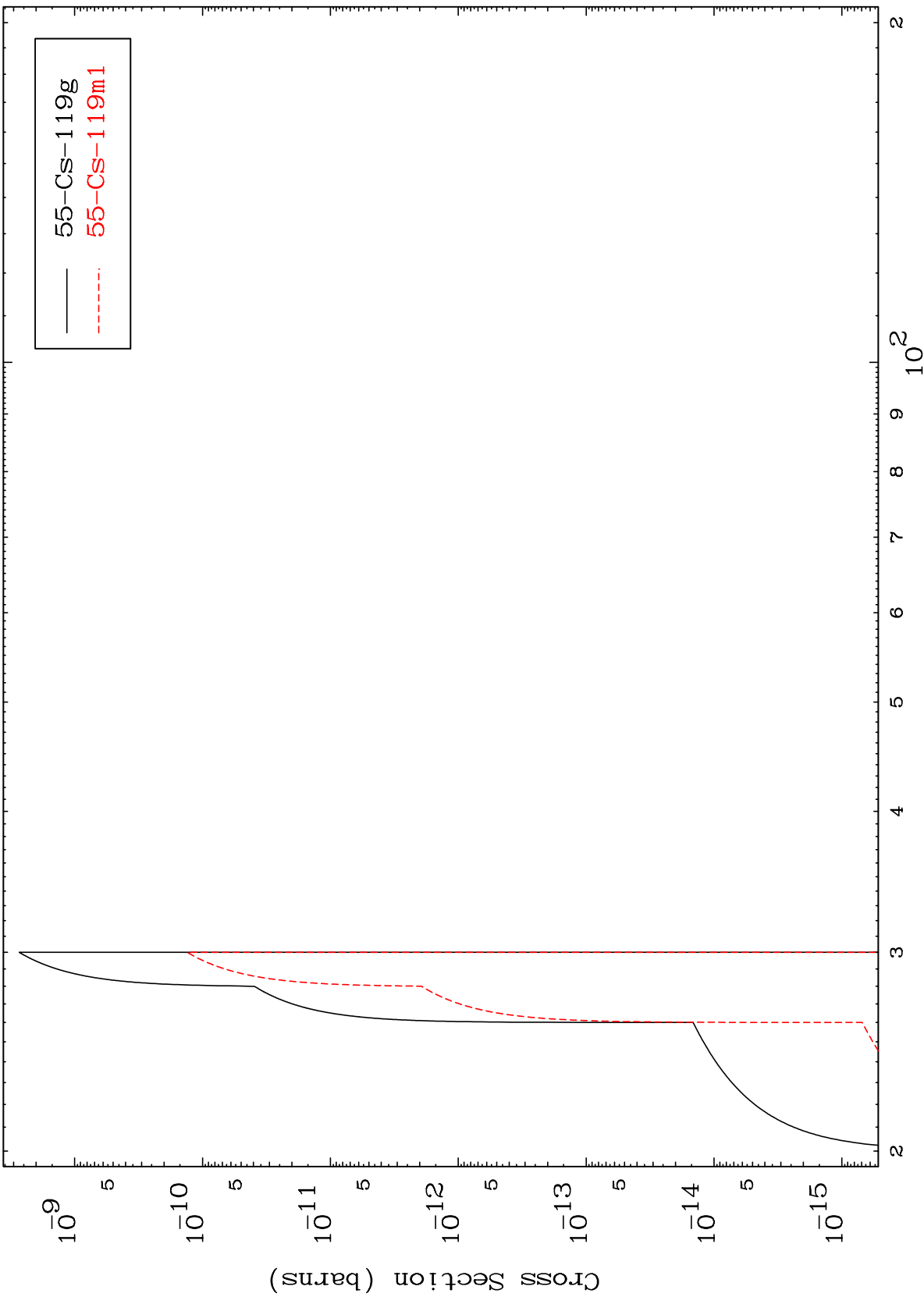
Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-125

Radionuclide Production Cross Section



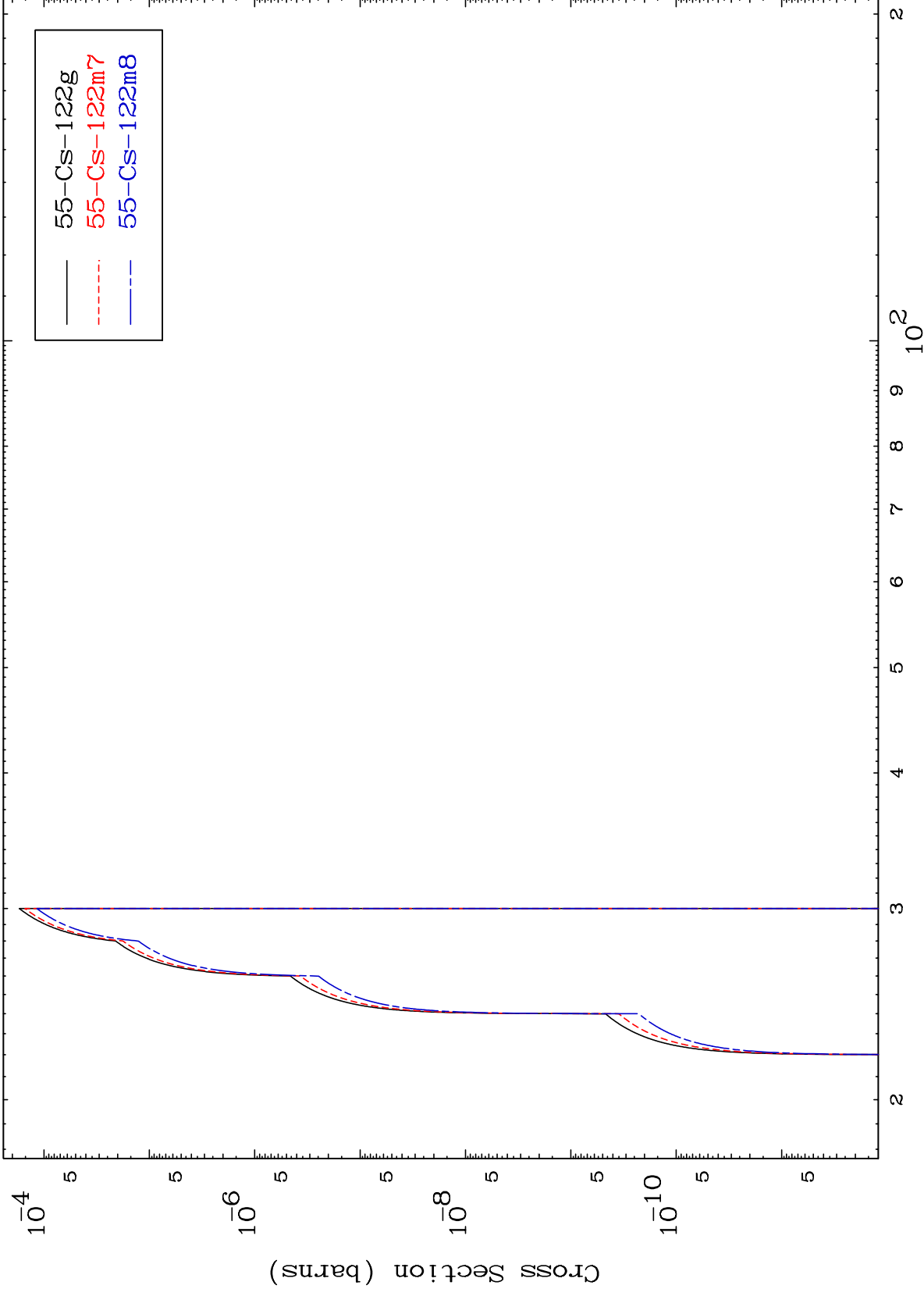
55-Cs-119g
55-Cs-119m1

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($\gamma, 2n$) p

57-La-125

Radionuclide Production Cross Section



14

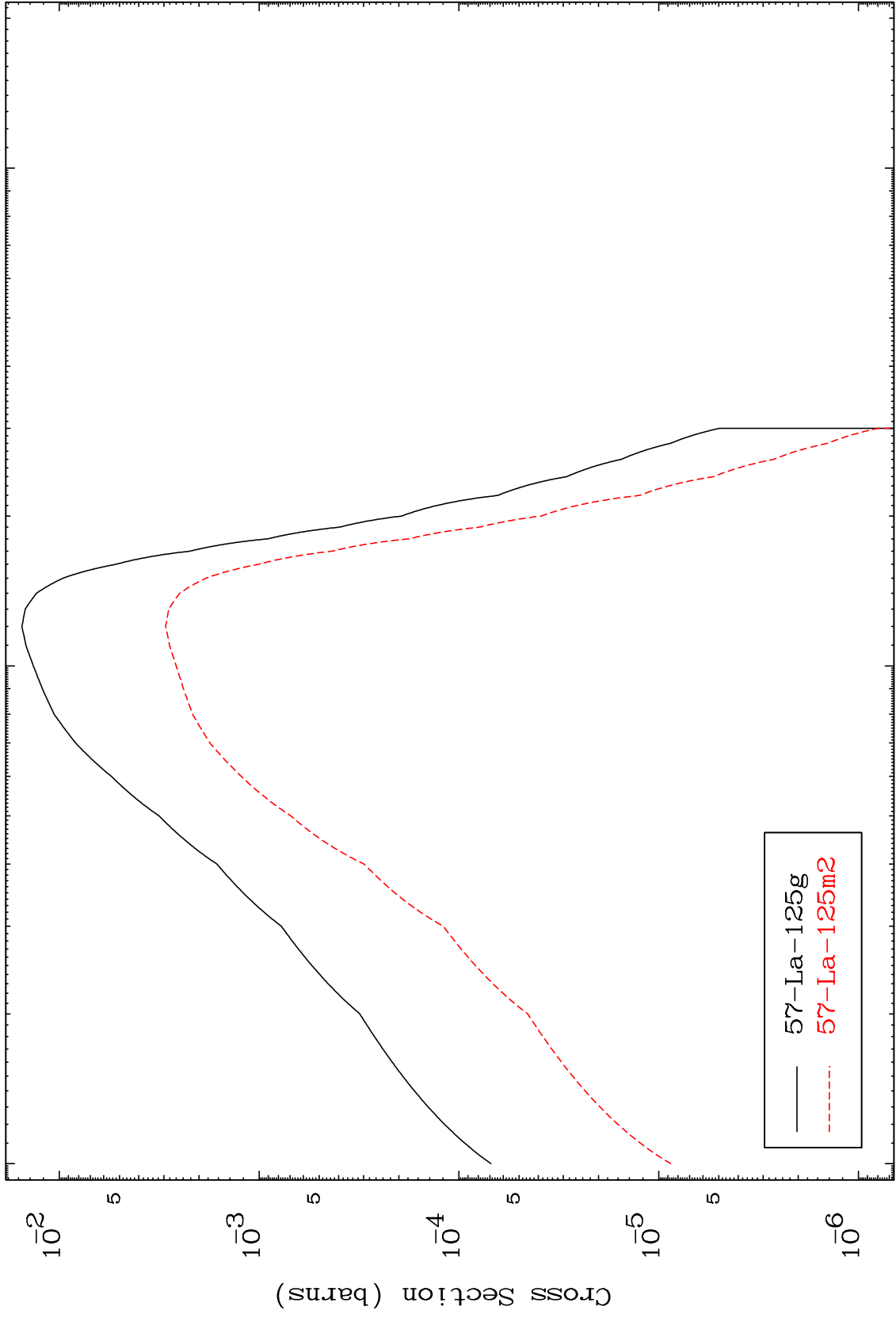
Incident Energy (MeV)

57-La-125

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Radionuclide Production Cross Section
(γ, γ)

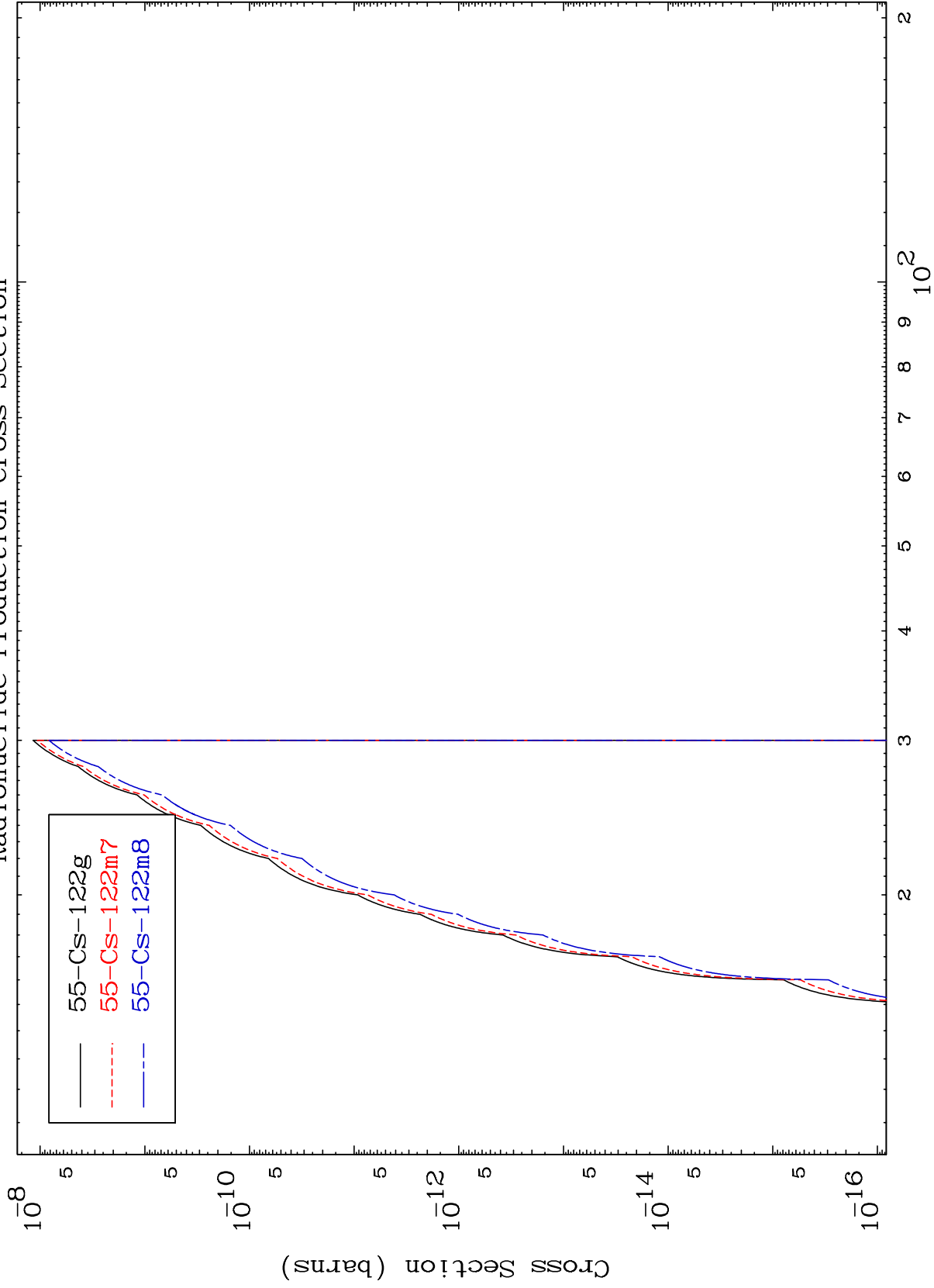


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Incident Energy (MeV)

15

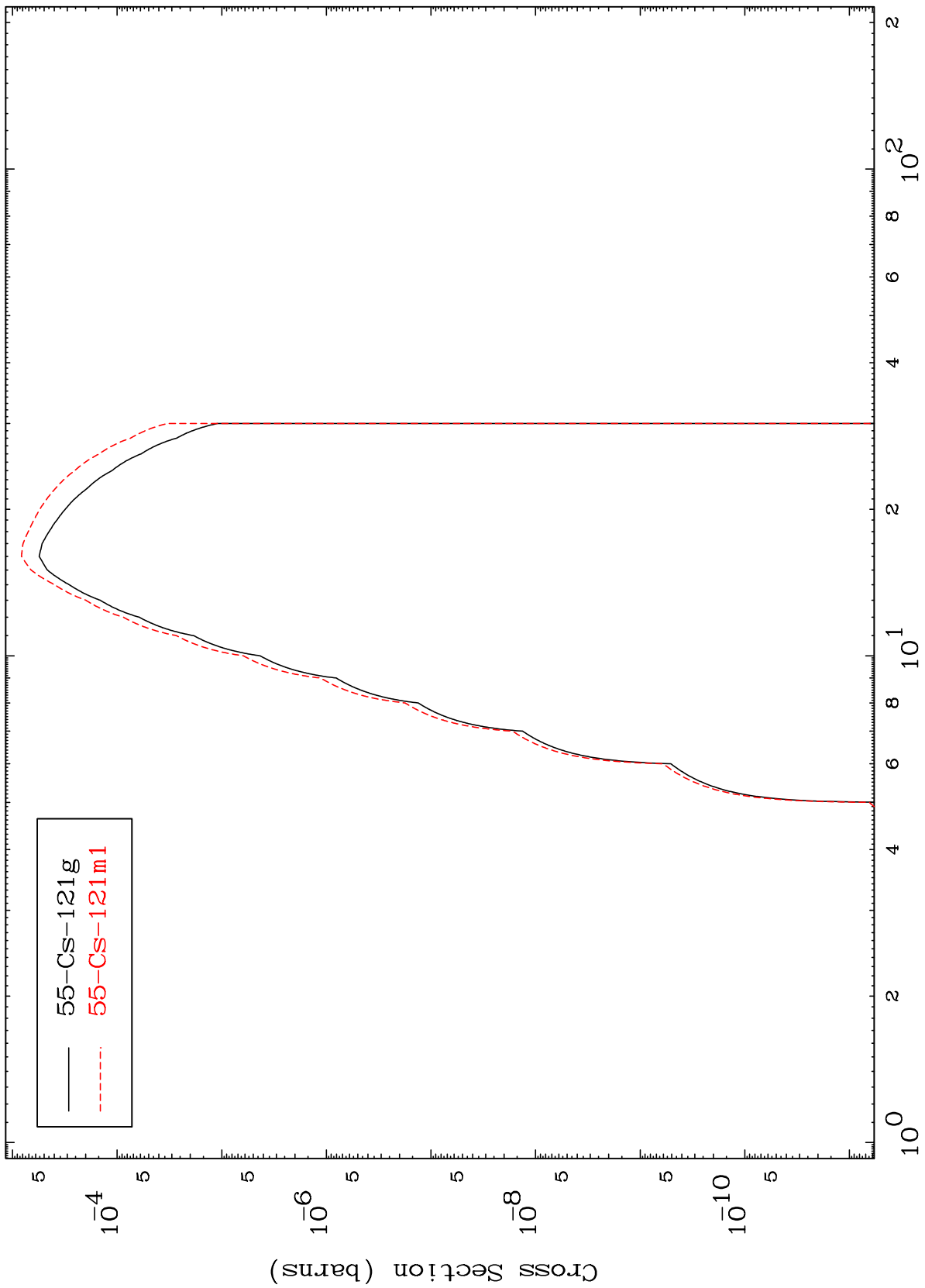
Radionuclide Production Cross Section



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57-La-125

Radionuclide Production Cross Section
(γ, α)



— 55-Cs-121g
- - - 55-Cs-121m1

Incident Energy (MeV)

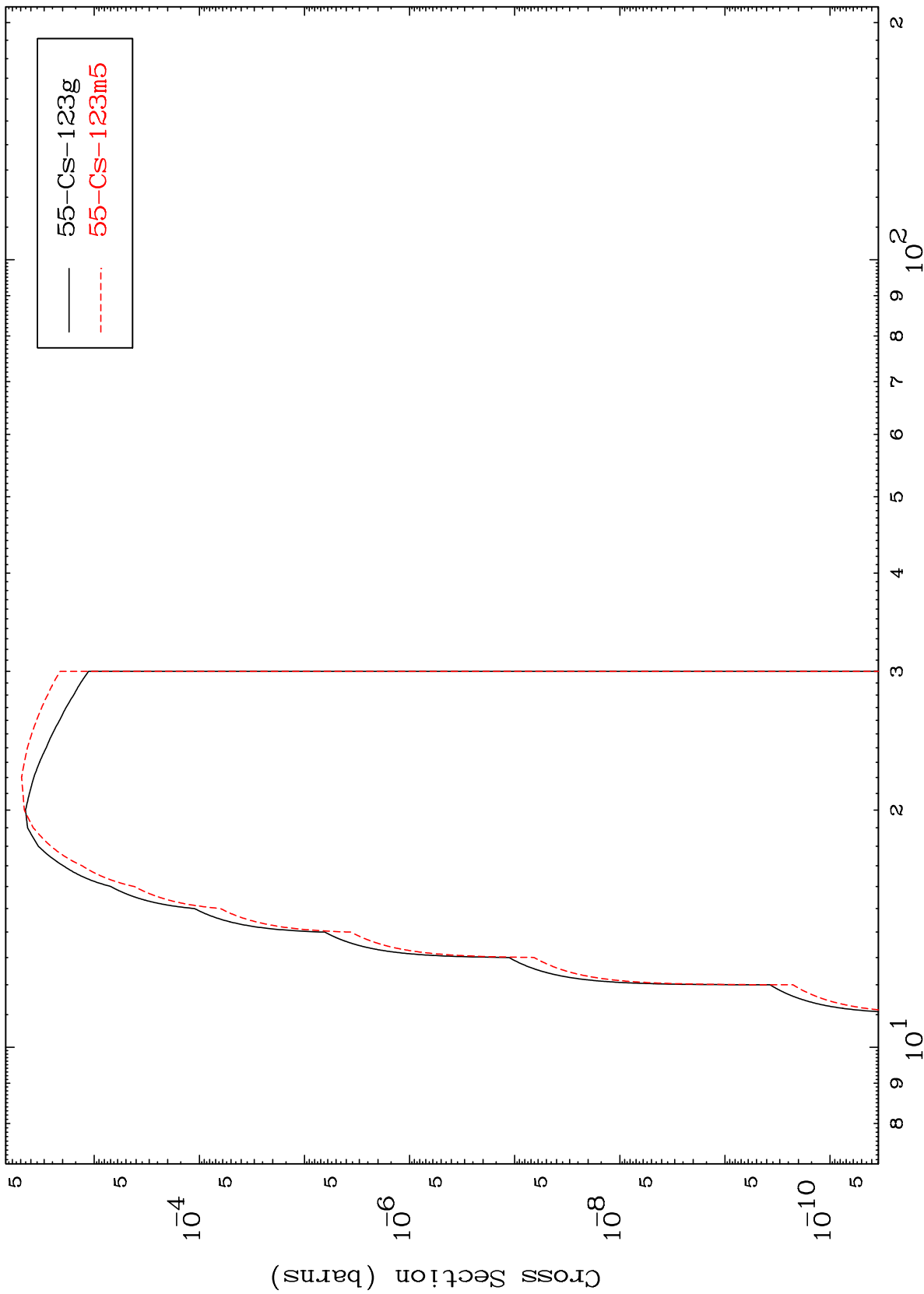
57-La-125

17

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57-La-125

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



18

Incident Energy (MeV)

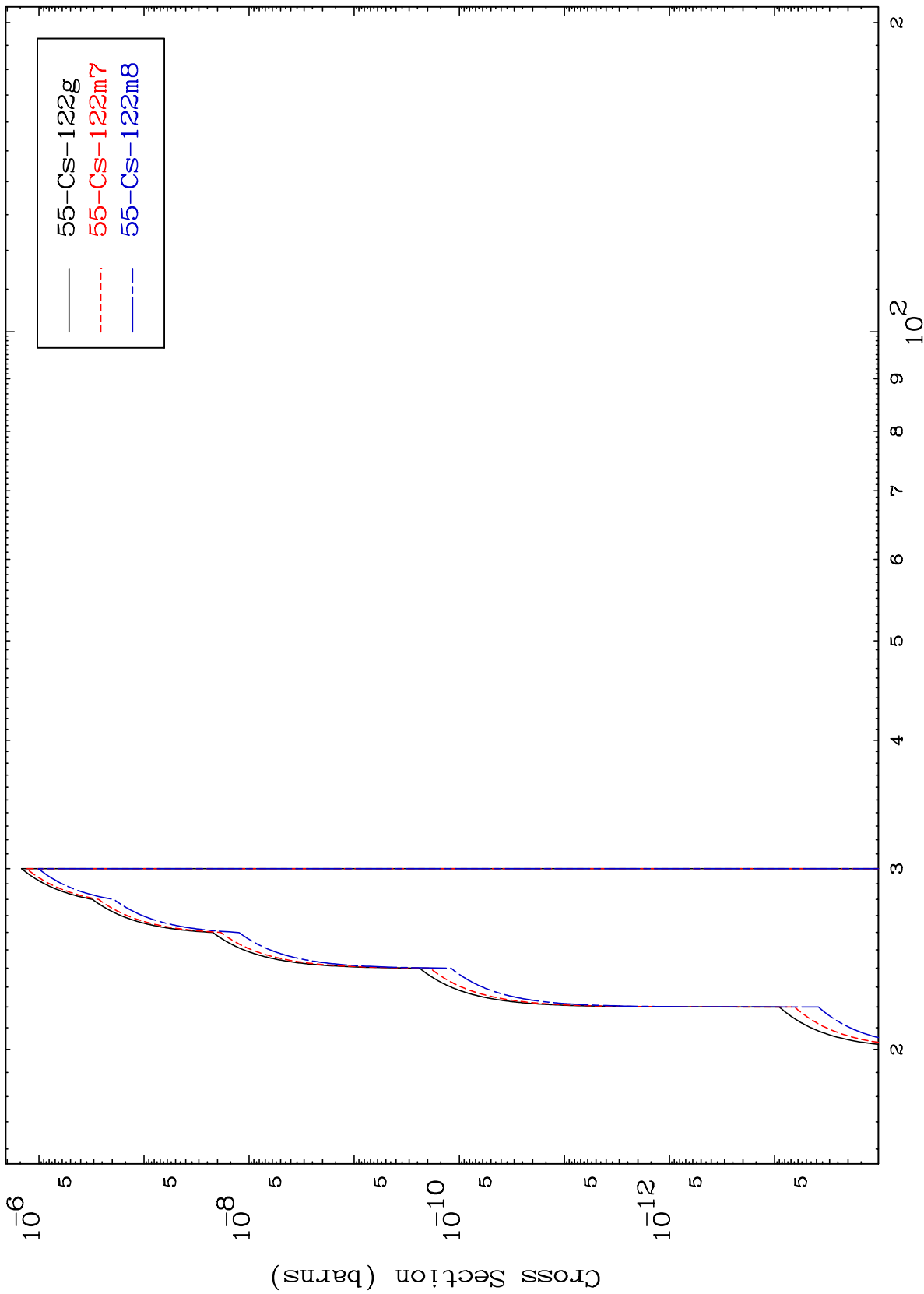
57-La-125

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(γ, p) d

57-La-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

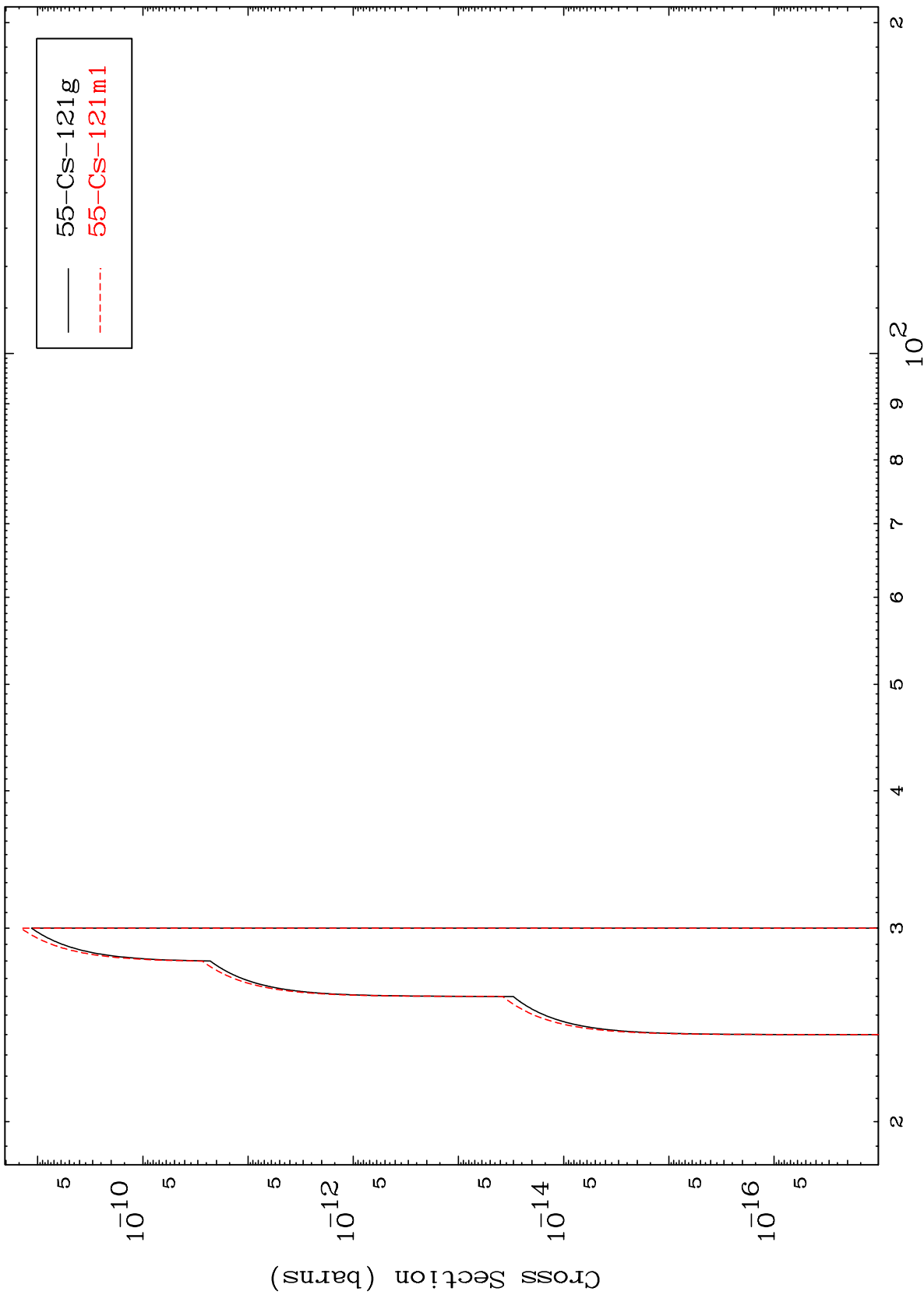
57-La-125

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(γ, p) t

57-La-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-125