

Program EVALPLOT
(Version 2017-1)

by

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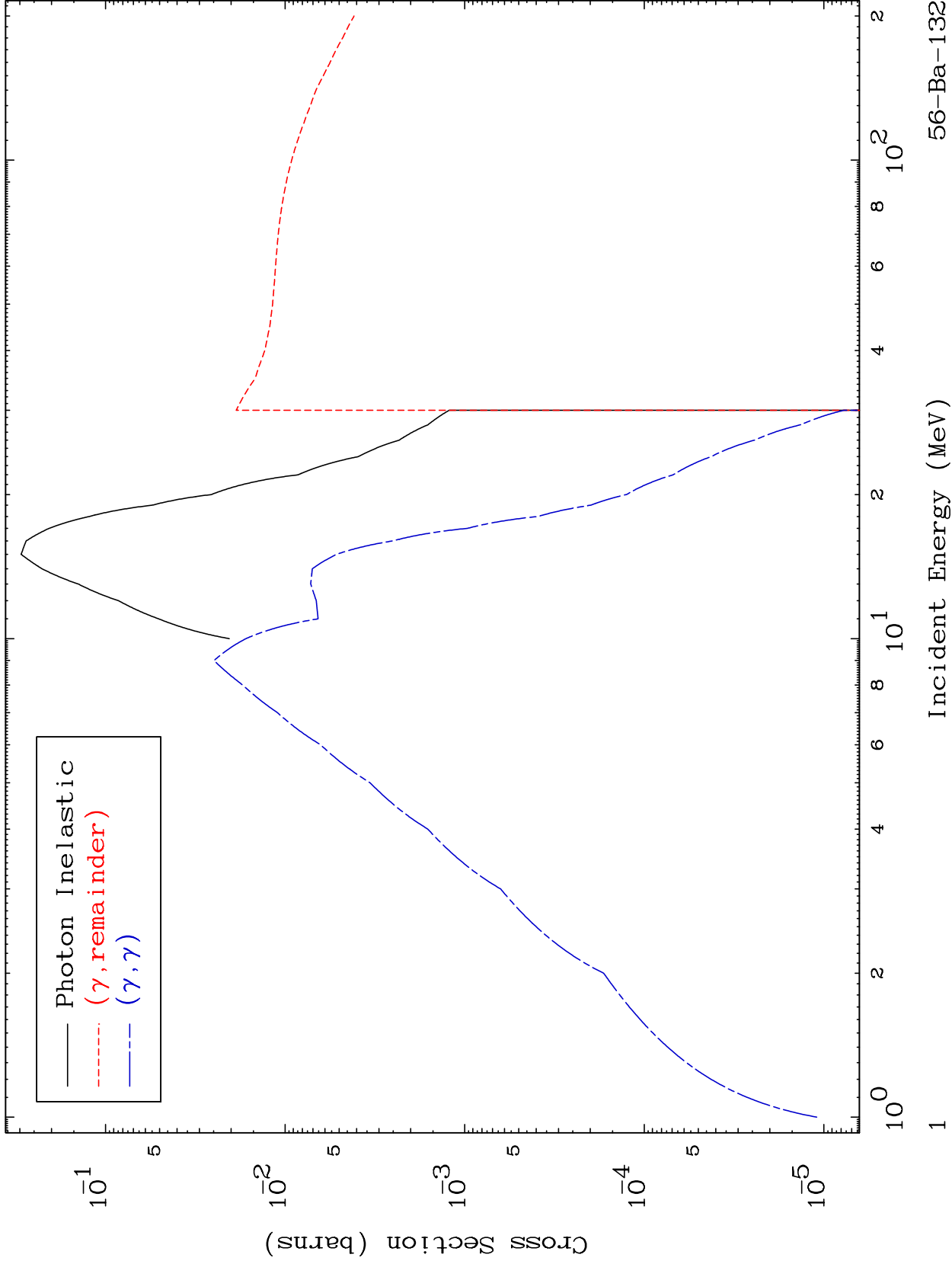
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5631

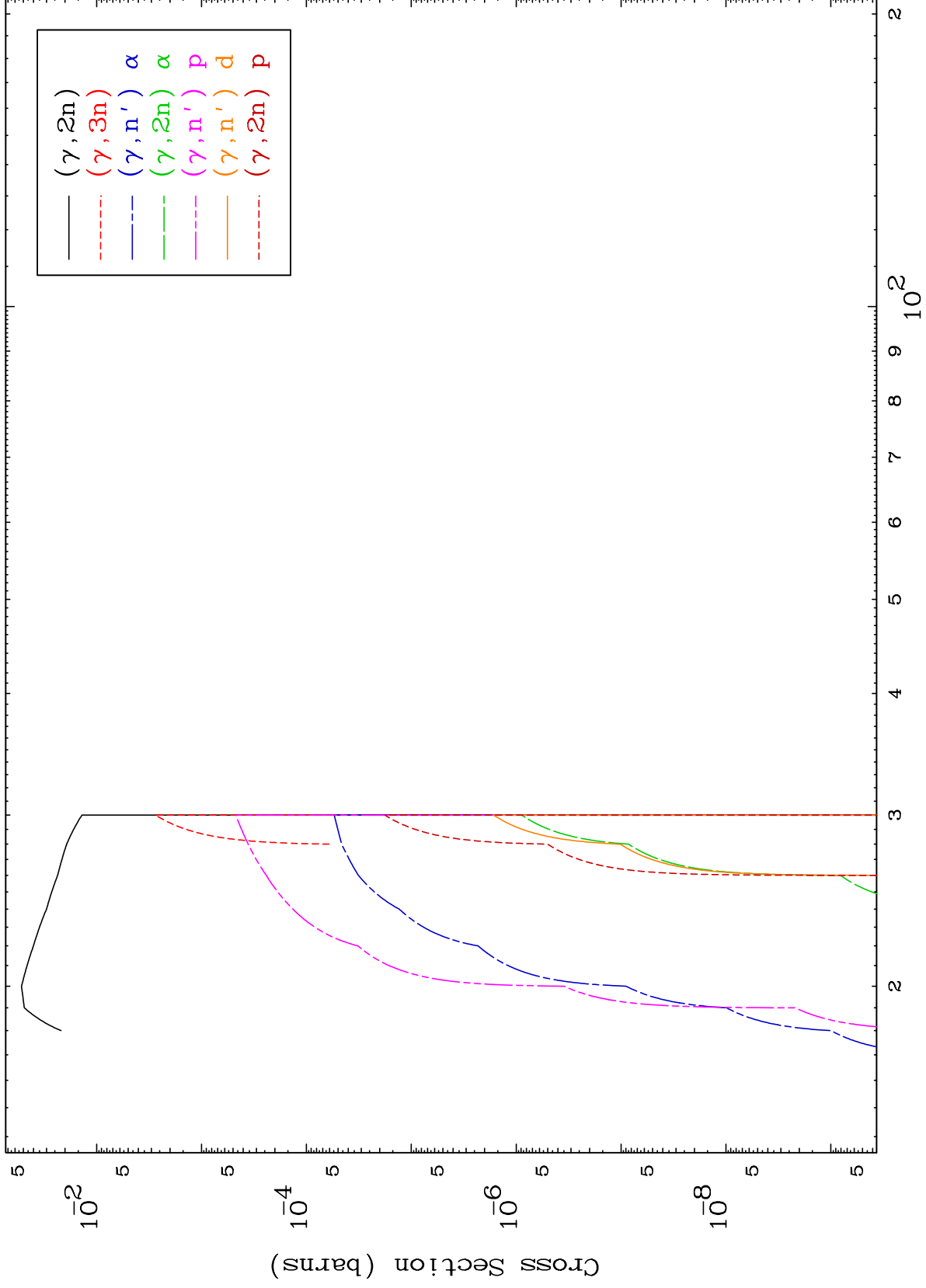
Photon Major
0 Kelvin Cross Sections

56-Ba-132



56-Ba-132

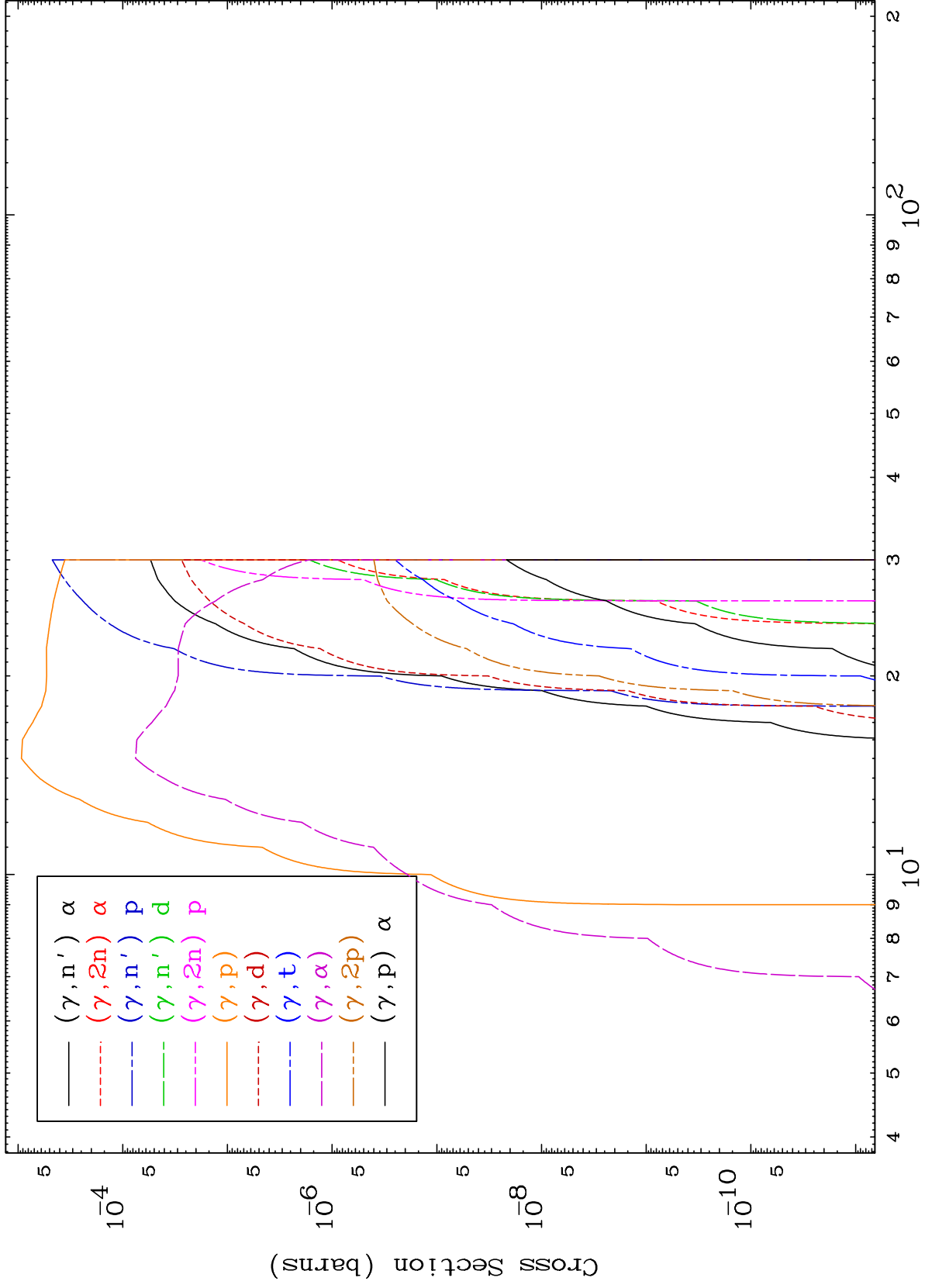
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-132



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Incident Energy (MeV)

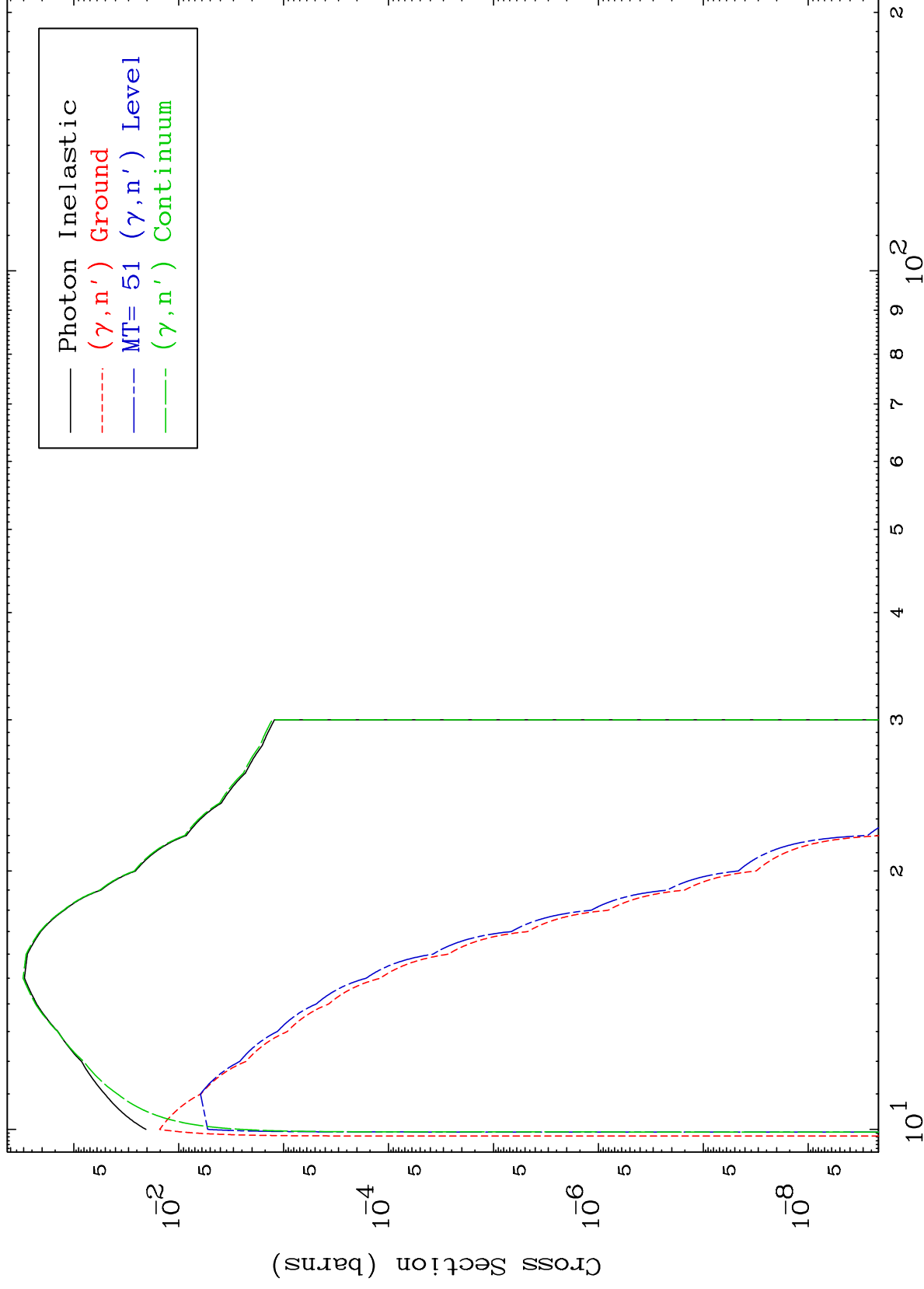
56-Ba-132

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(γ, n') Level

56-Ba-132

0 Kelvin Cross Sections



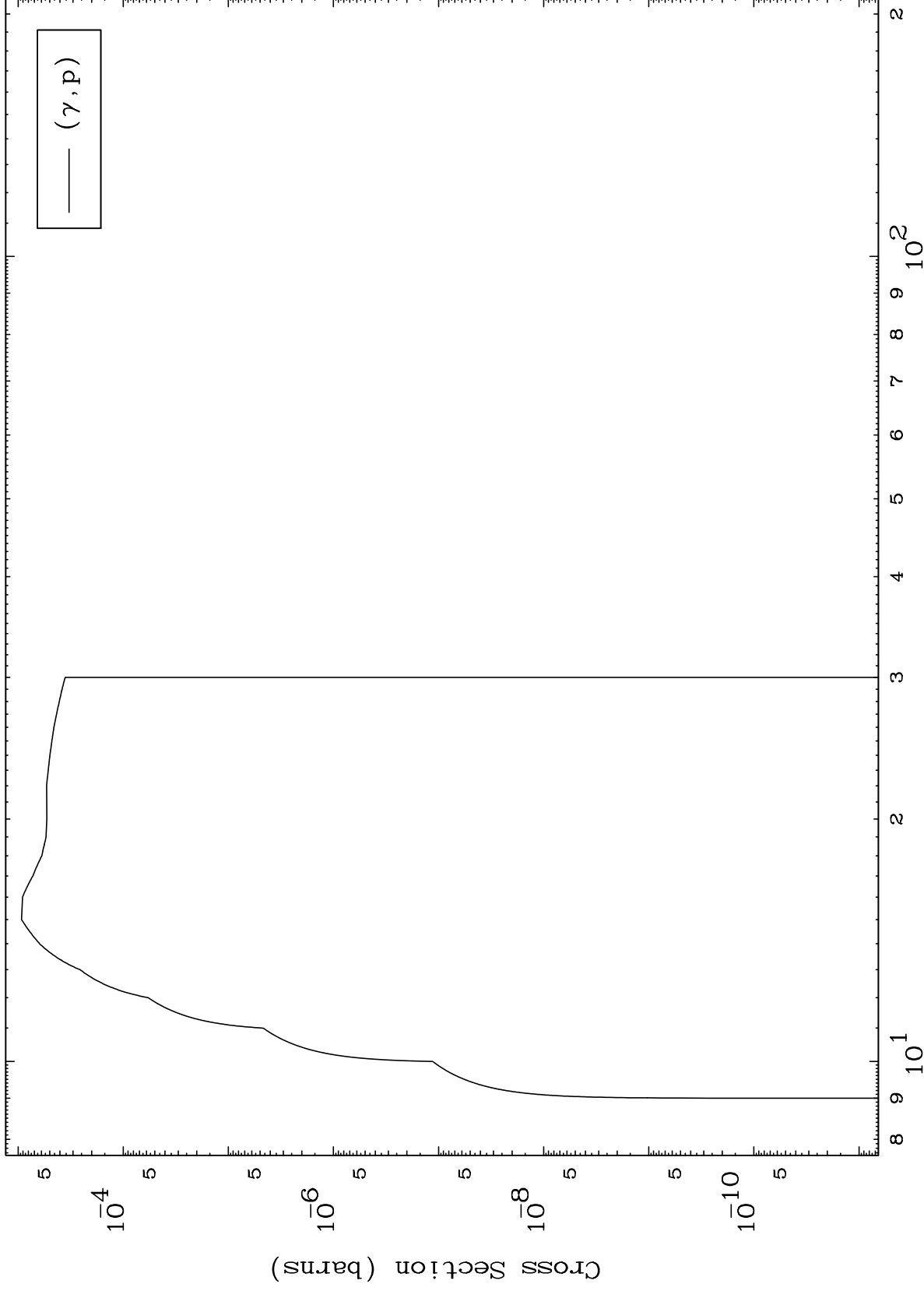
Incident Energy (MeV)

56-Ba-132

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(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-132



5

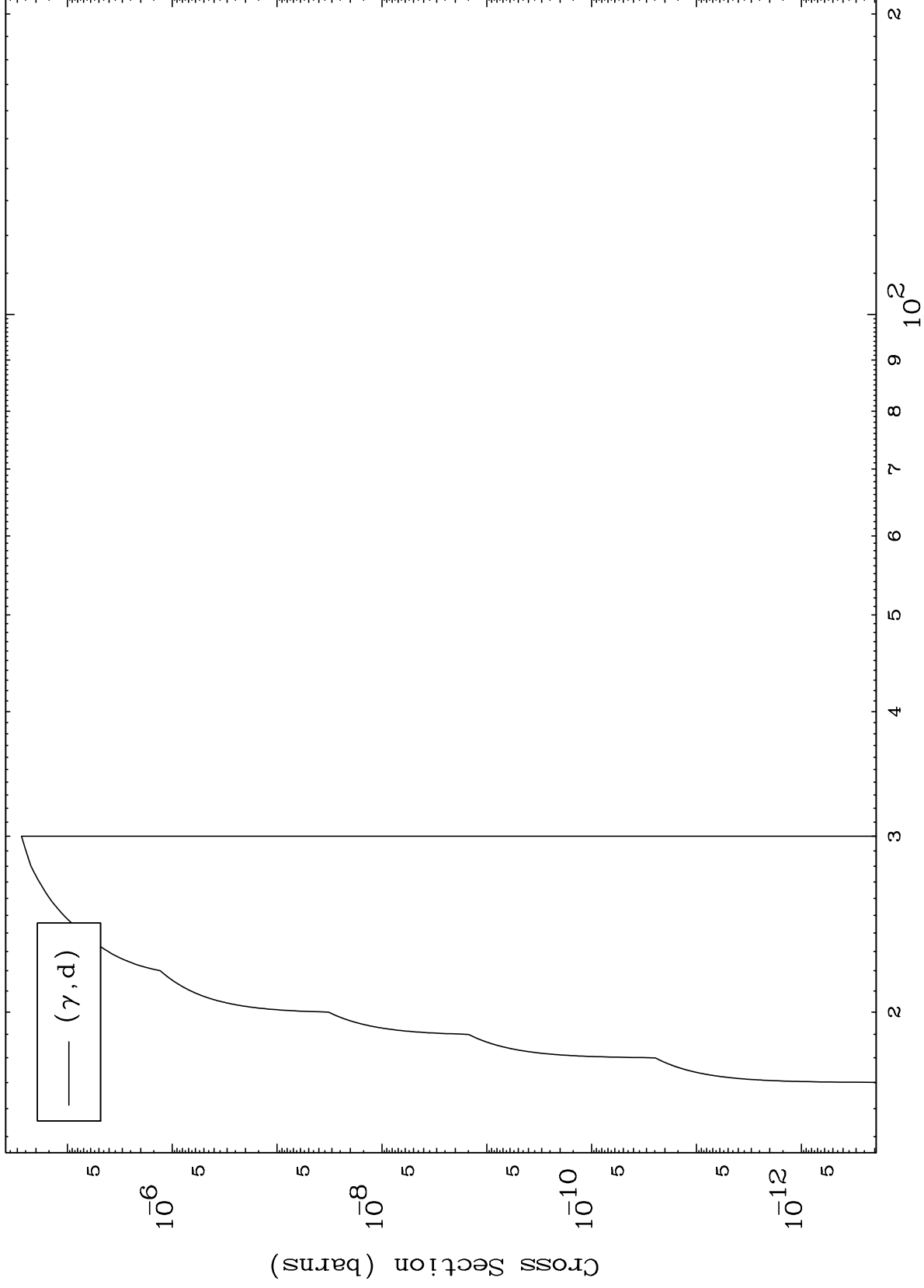
Incident Energy (MeV)

56-Ba-132

MAT 5631

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-132



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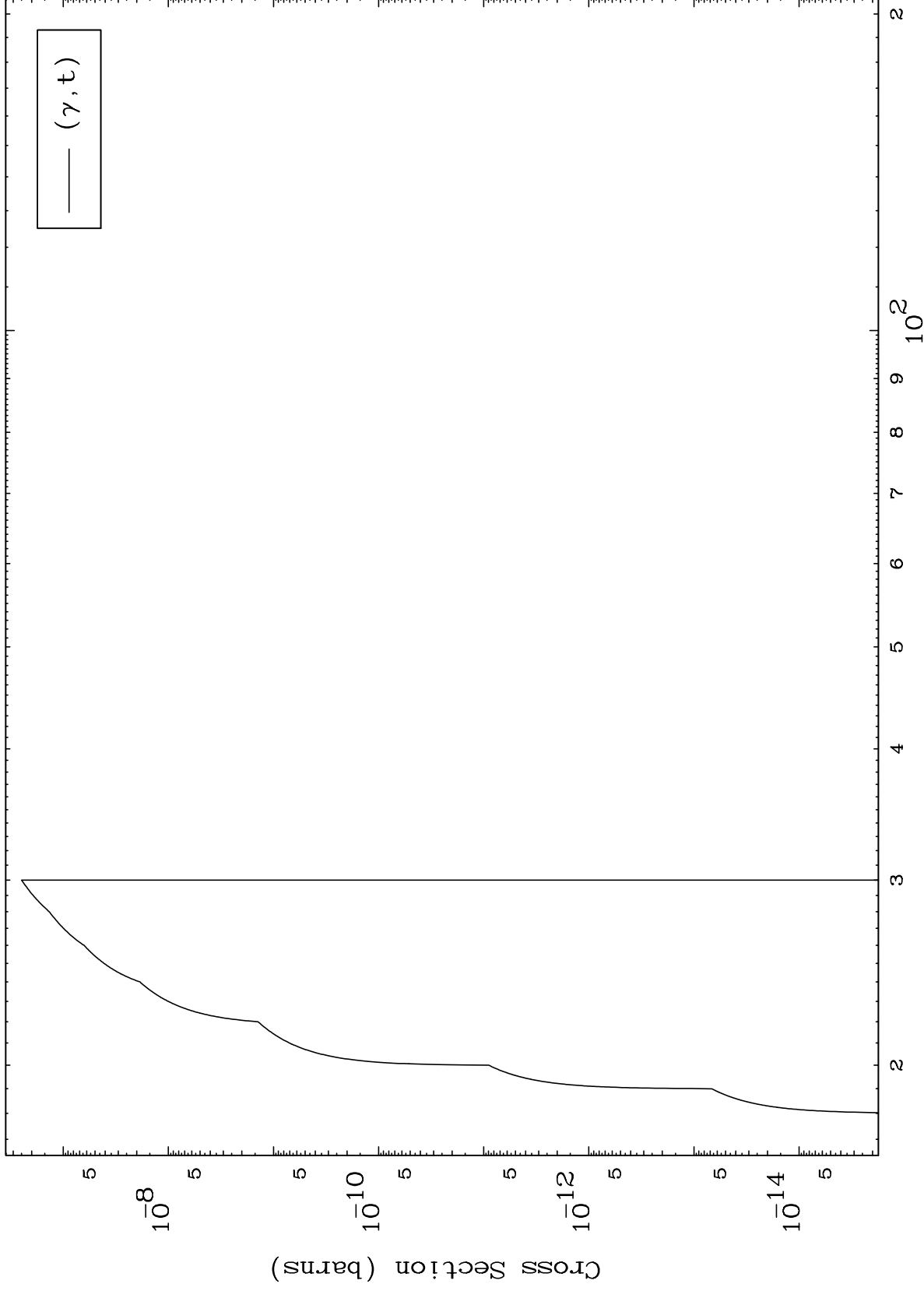
Incident Energy (MeV)

56-Ba-132

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(γ, t) Levels
0 Kelvin Cross Sections

56-Ba-132



7

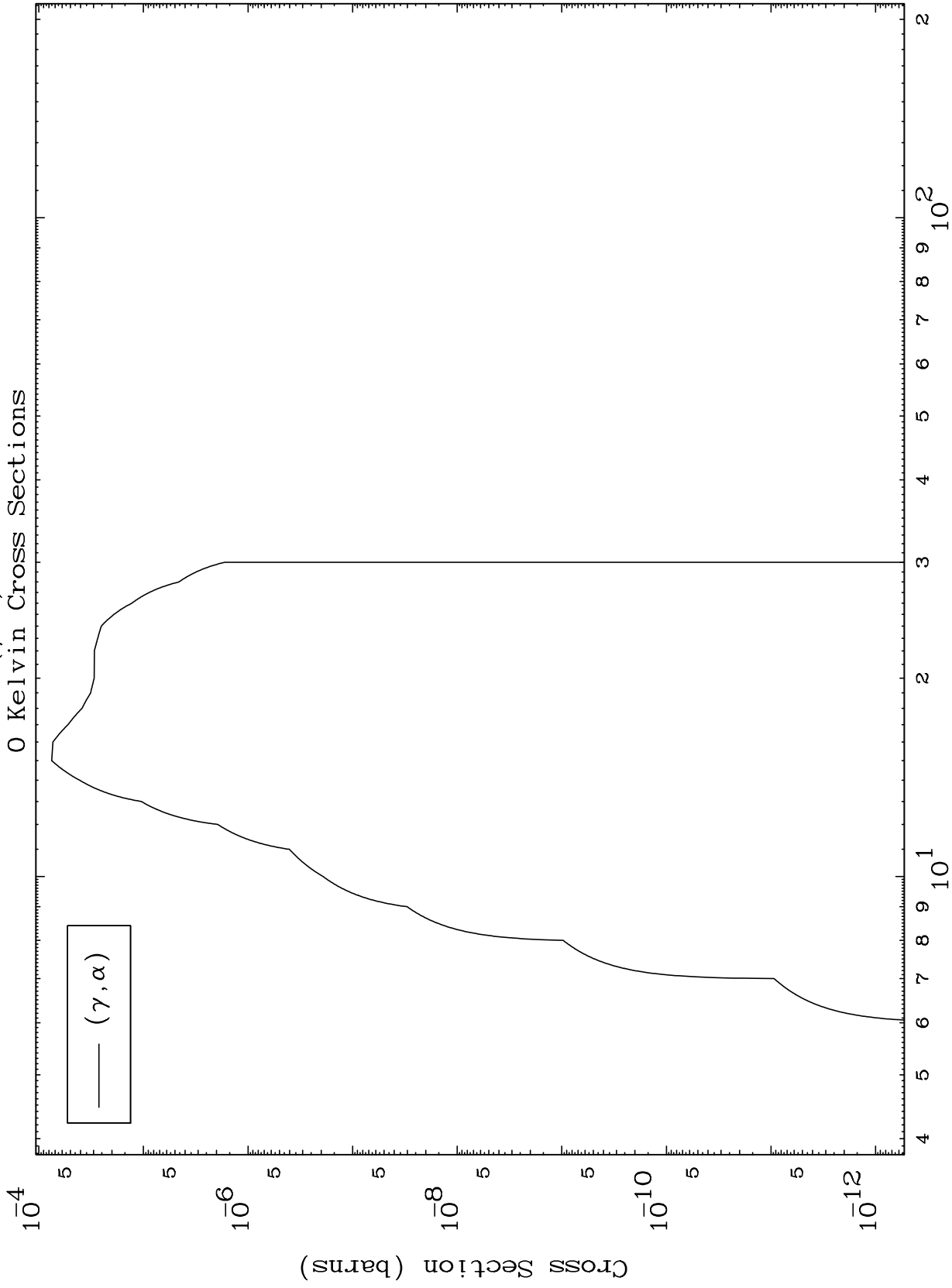
Incident Energy (MeV)

56-Ba-132

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(γ, α) Levels

56-Ba-132

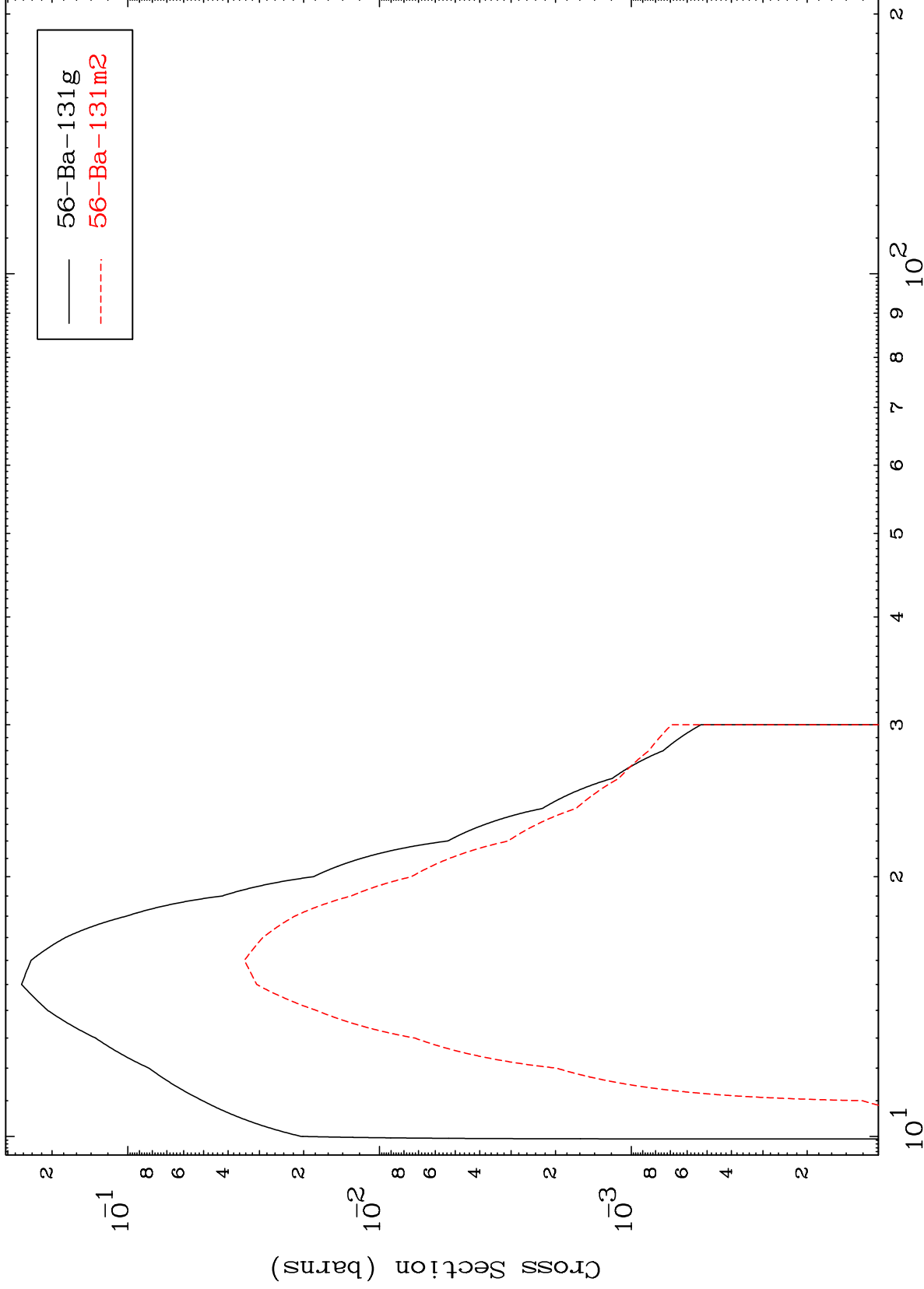


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Photon Inelastic

56-Ba-132

Radionuclide Production Cross Section



Incident Energy (MeV)

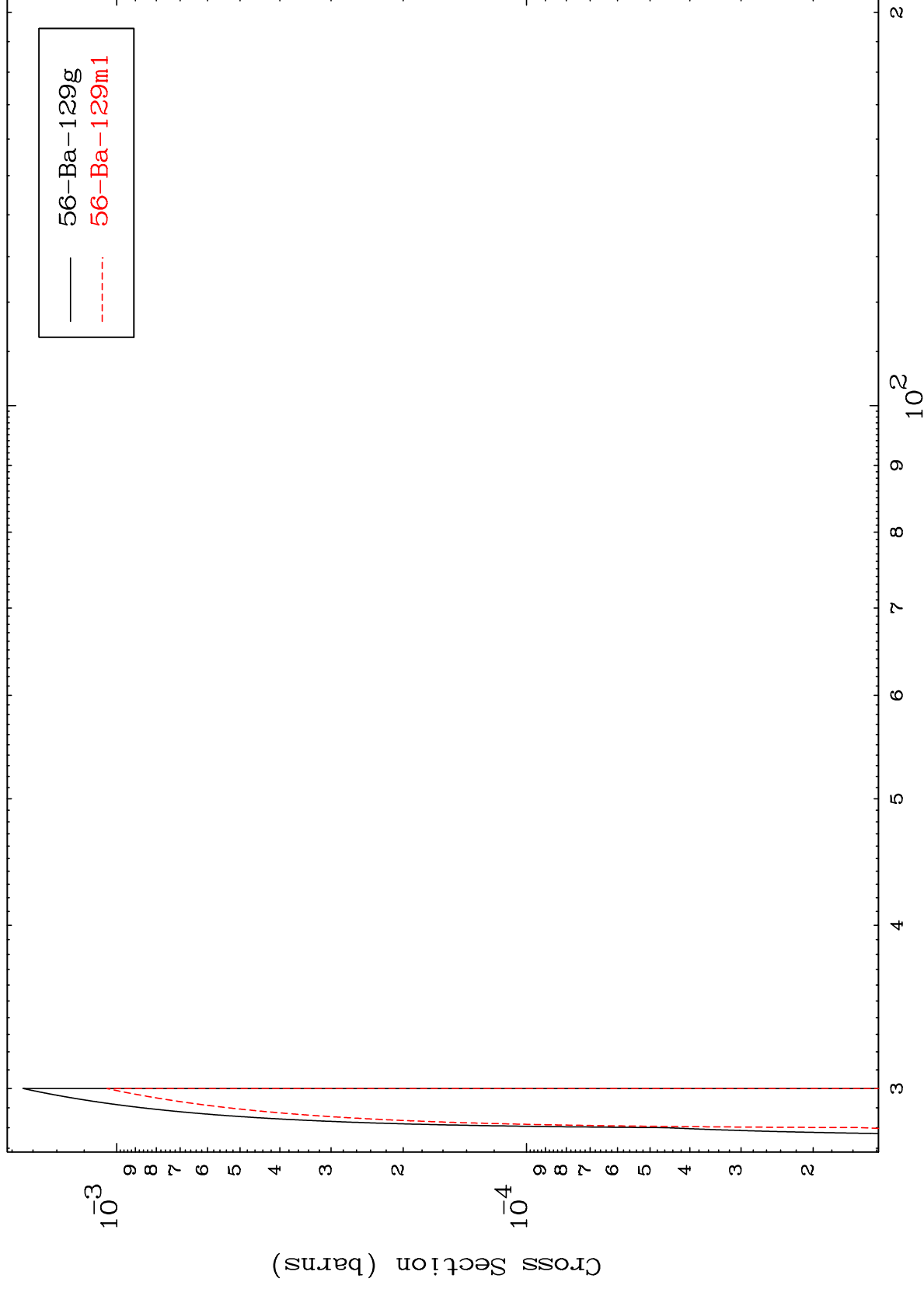
56-Ba-132

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($\gamma, 3n$)

56-Ba-132

Radionuclide Production Cross Section



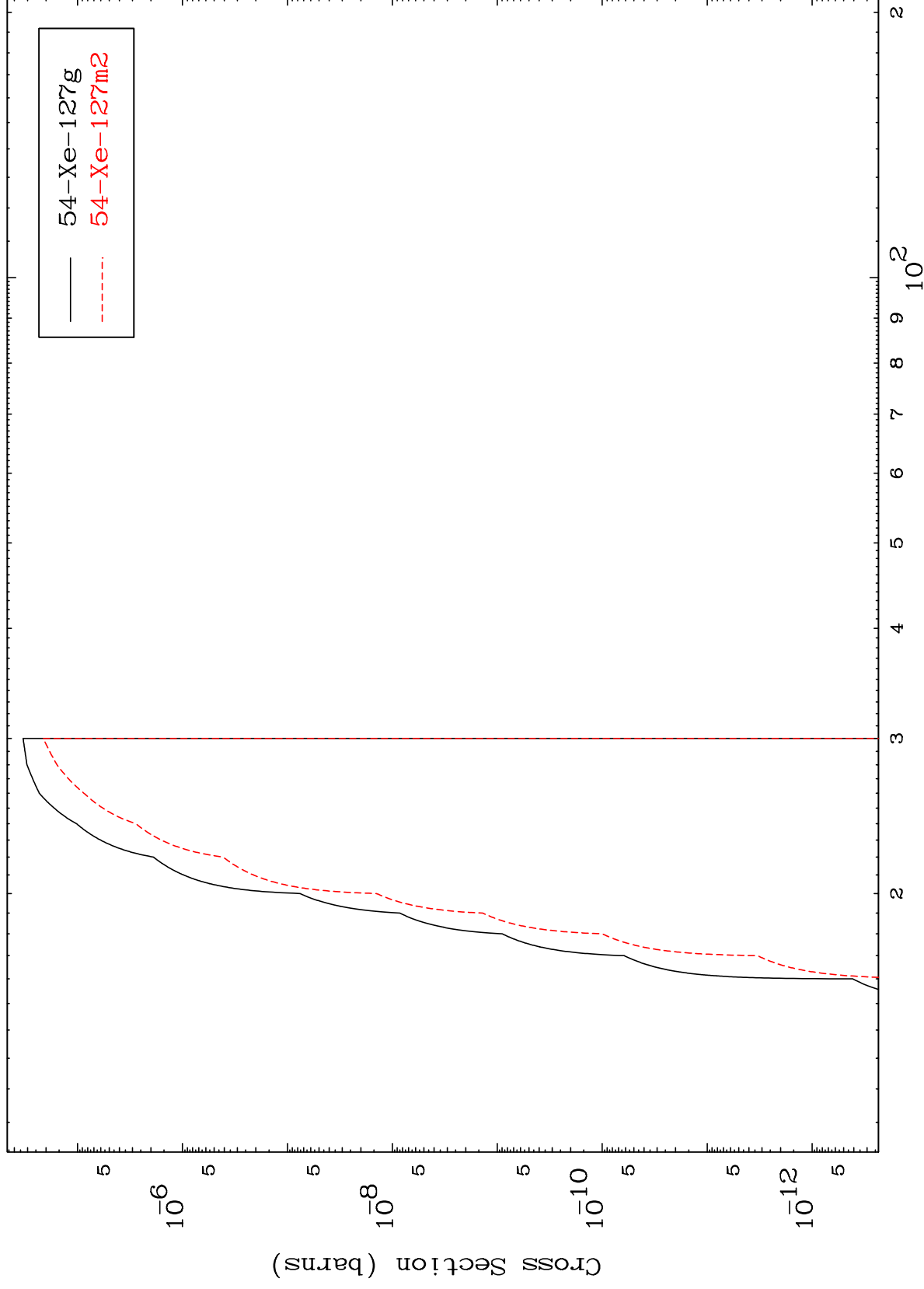
10

Incident Energy (MeV)

56-Ba-132

(γ, n') α

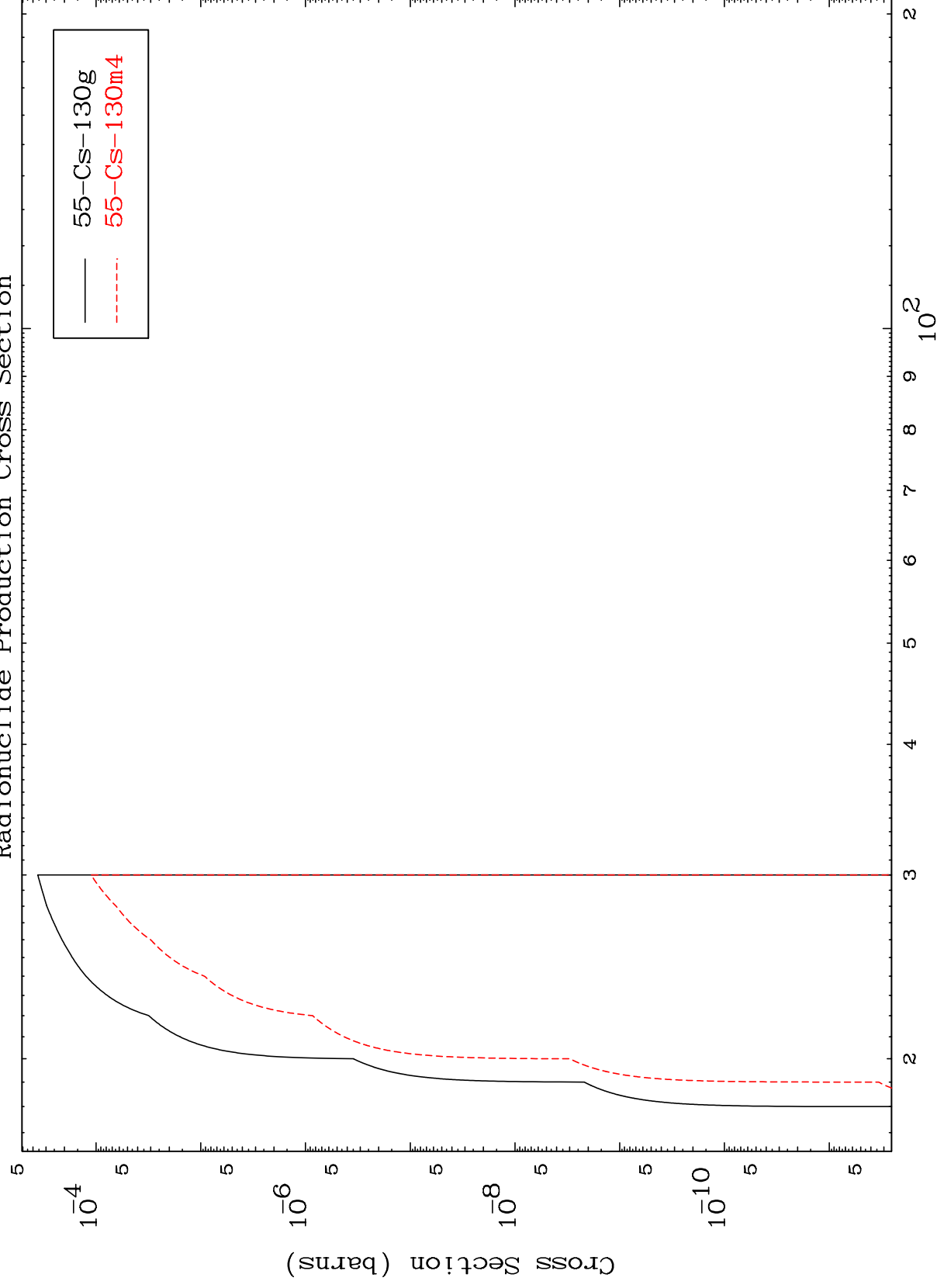
Radionuclide Production Cross Section



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56-Ba-132

(γ, n') p
Radionuclide Production Cross Section



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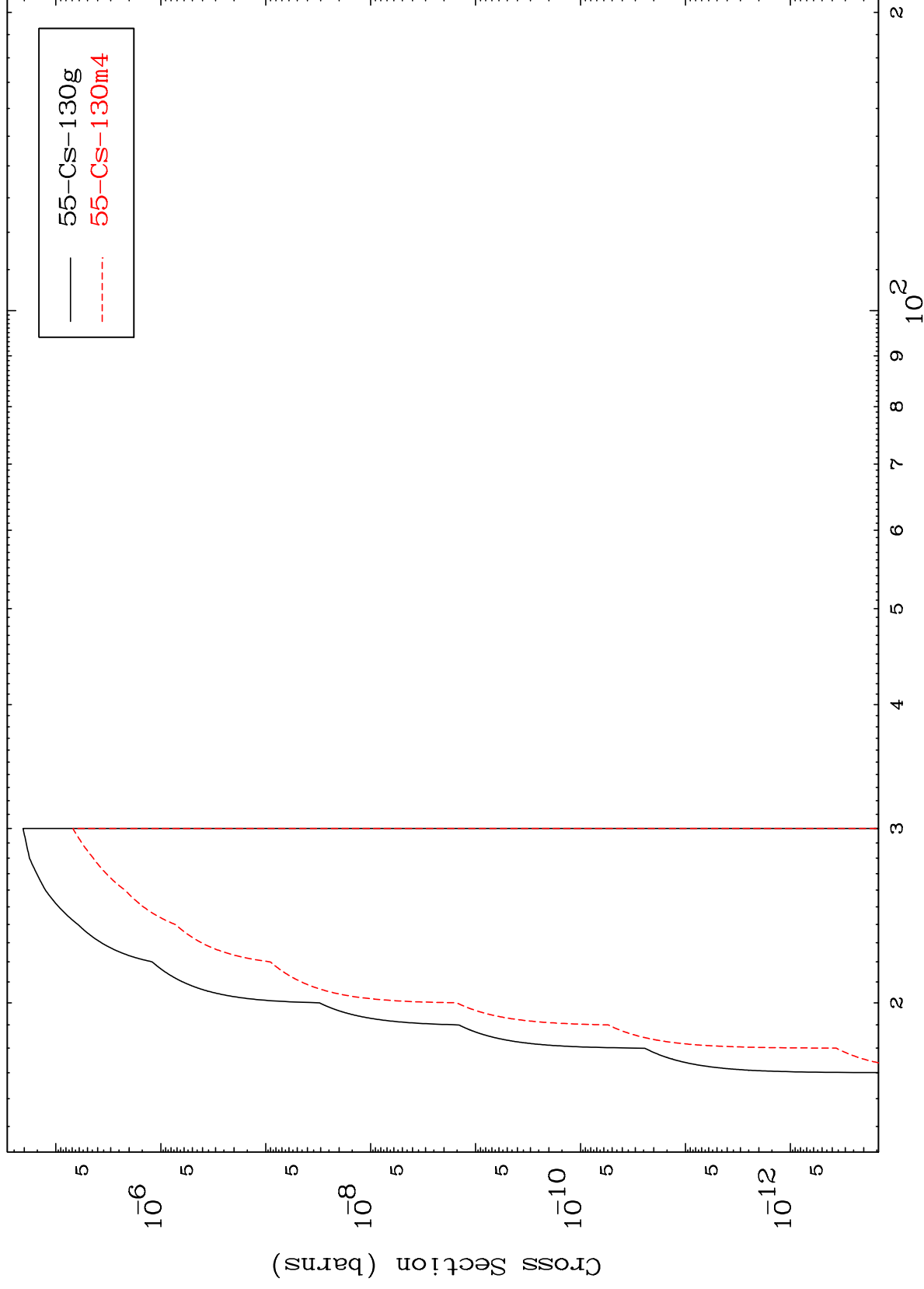
Incident Energy (MeV)

56-Ba-132

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56-Ba-132

(γ, d)
Radionuclide Production Cross Section



13

56-Ba-132

Incident Energy (MeV)