

Program EVALPLOT
(Version 2017-1)

by

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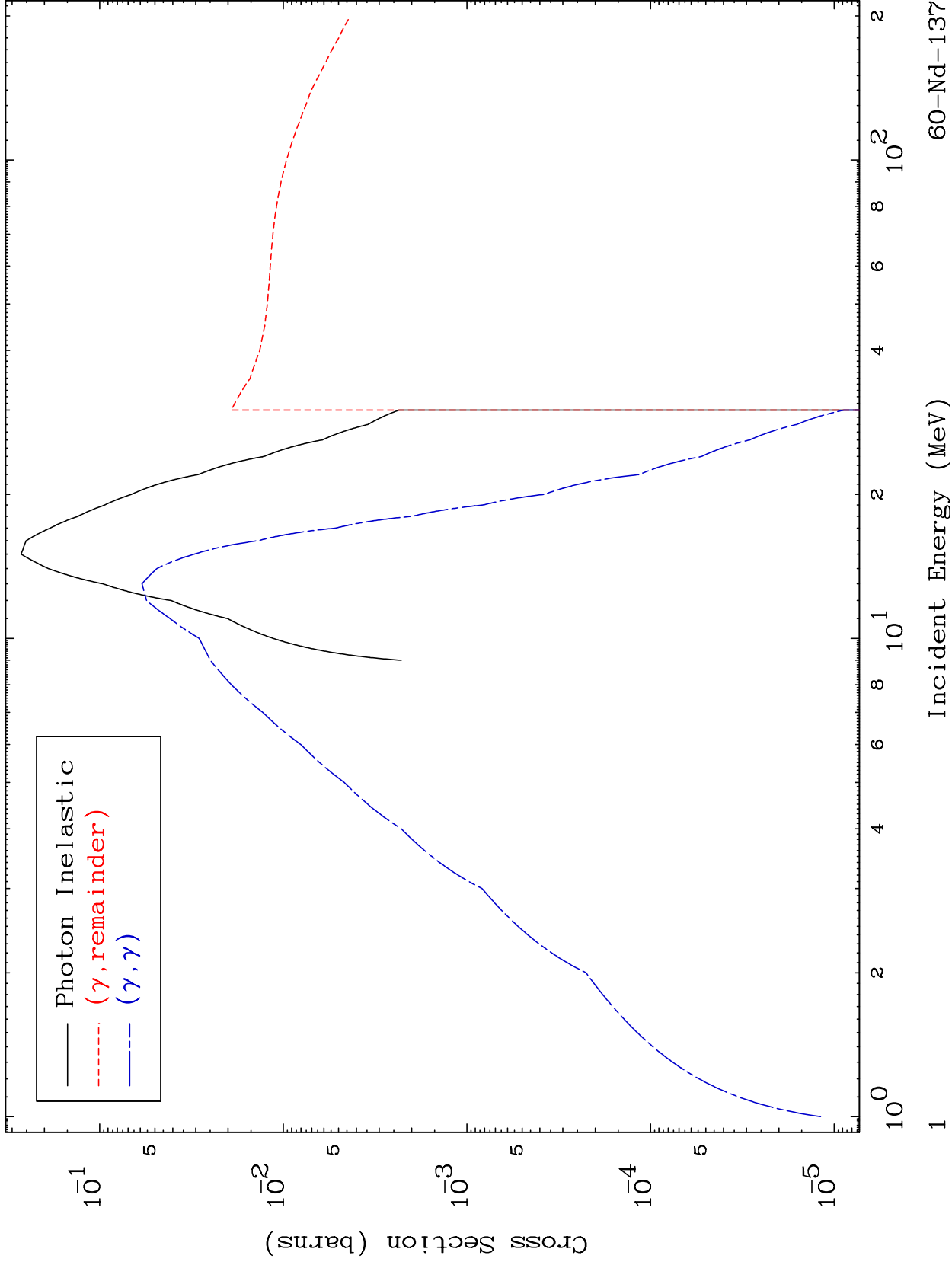
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6011

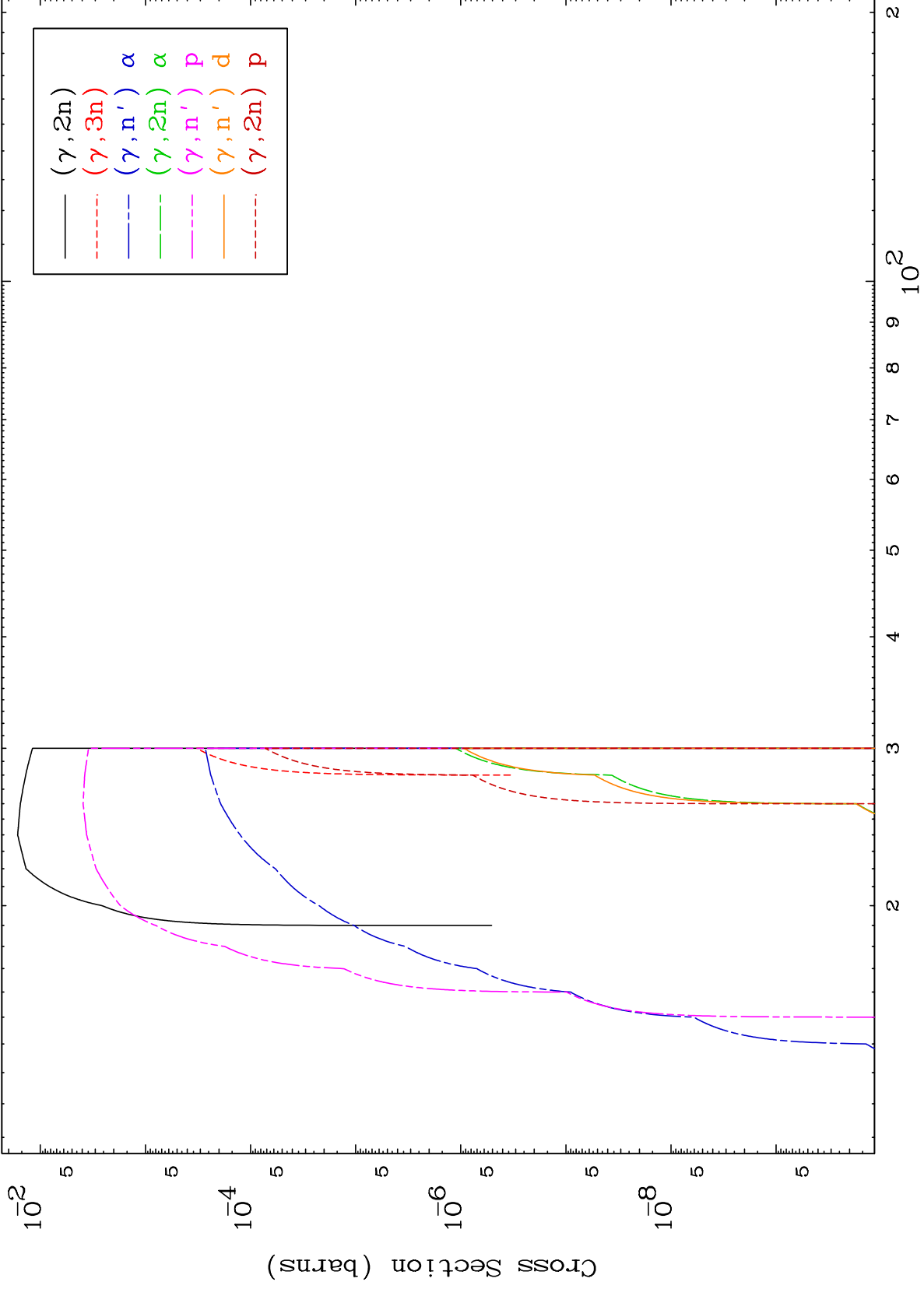
Photon Major
0 Kelvin Cross Sections

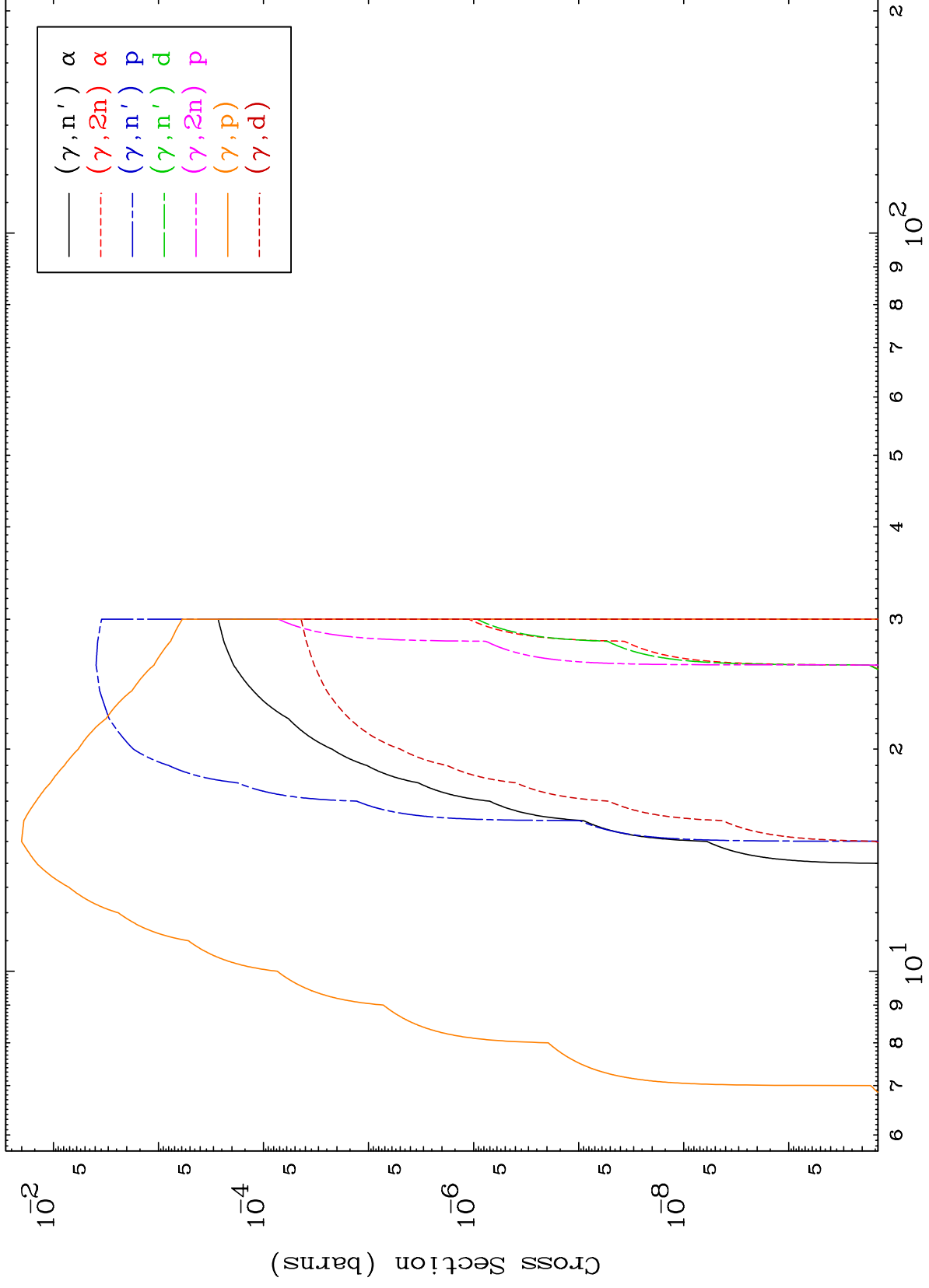
60-Nd-137



60-Nd-137

Incident Energy (MeV)

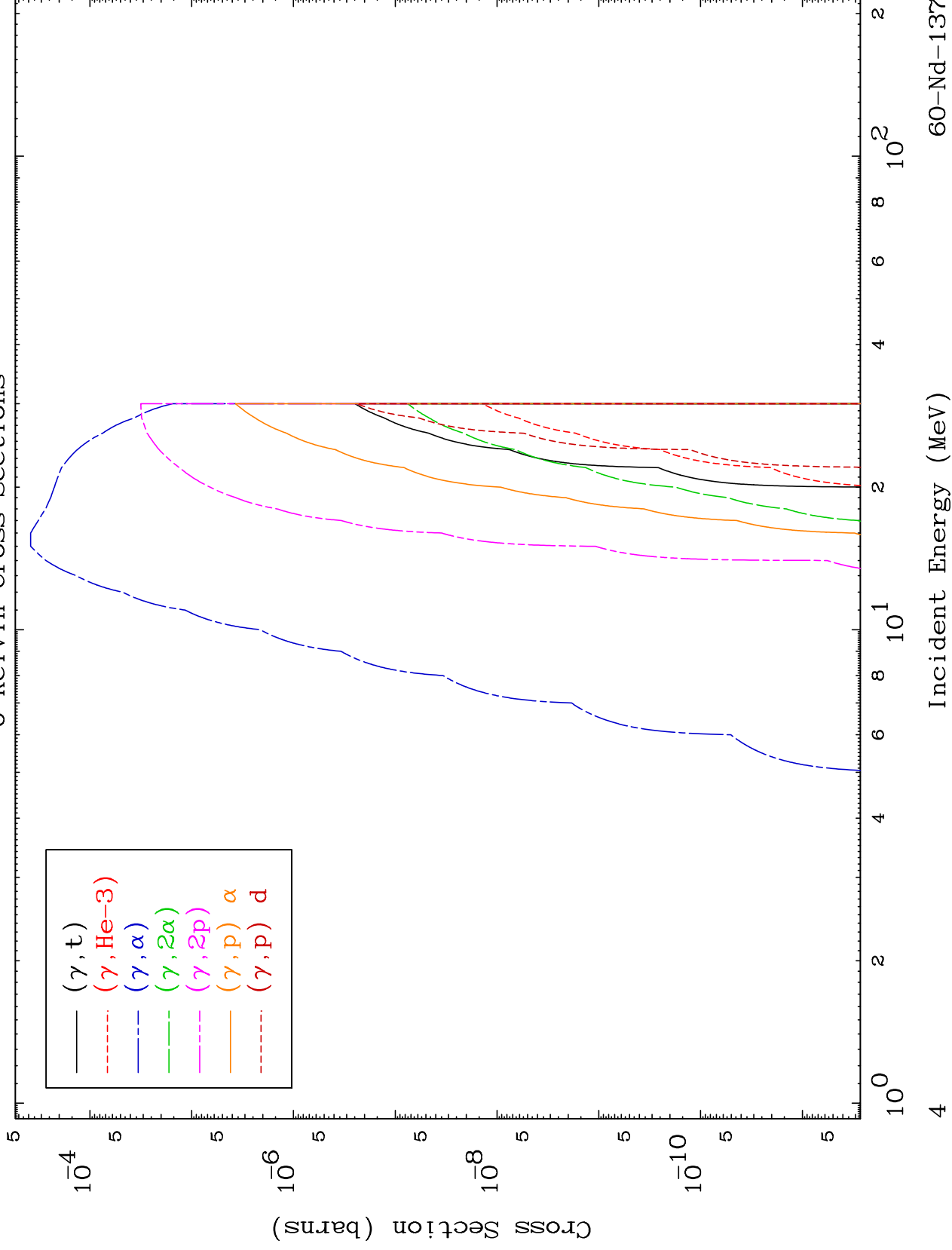




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Photon Charged Particle
0 Kelvin Cross Sections

60-Nd-137

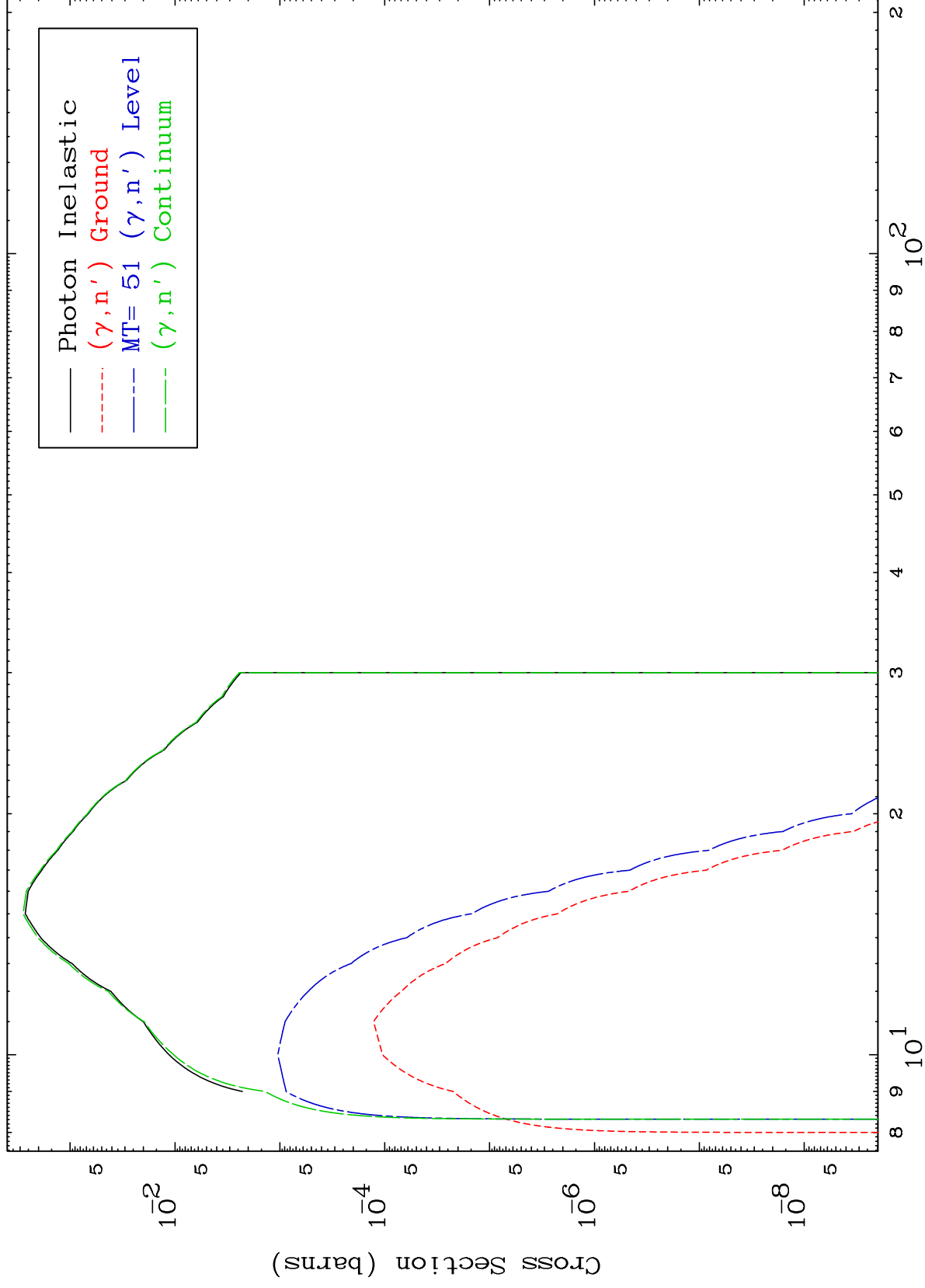


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(γ, n') Level

60-Nd-137

0 Kelvin Cross Sections



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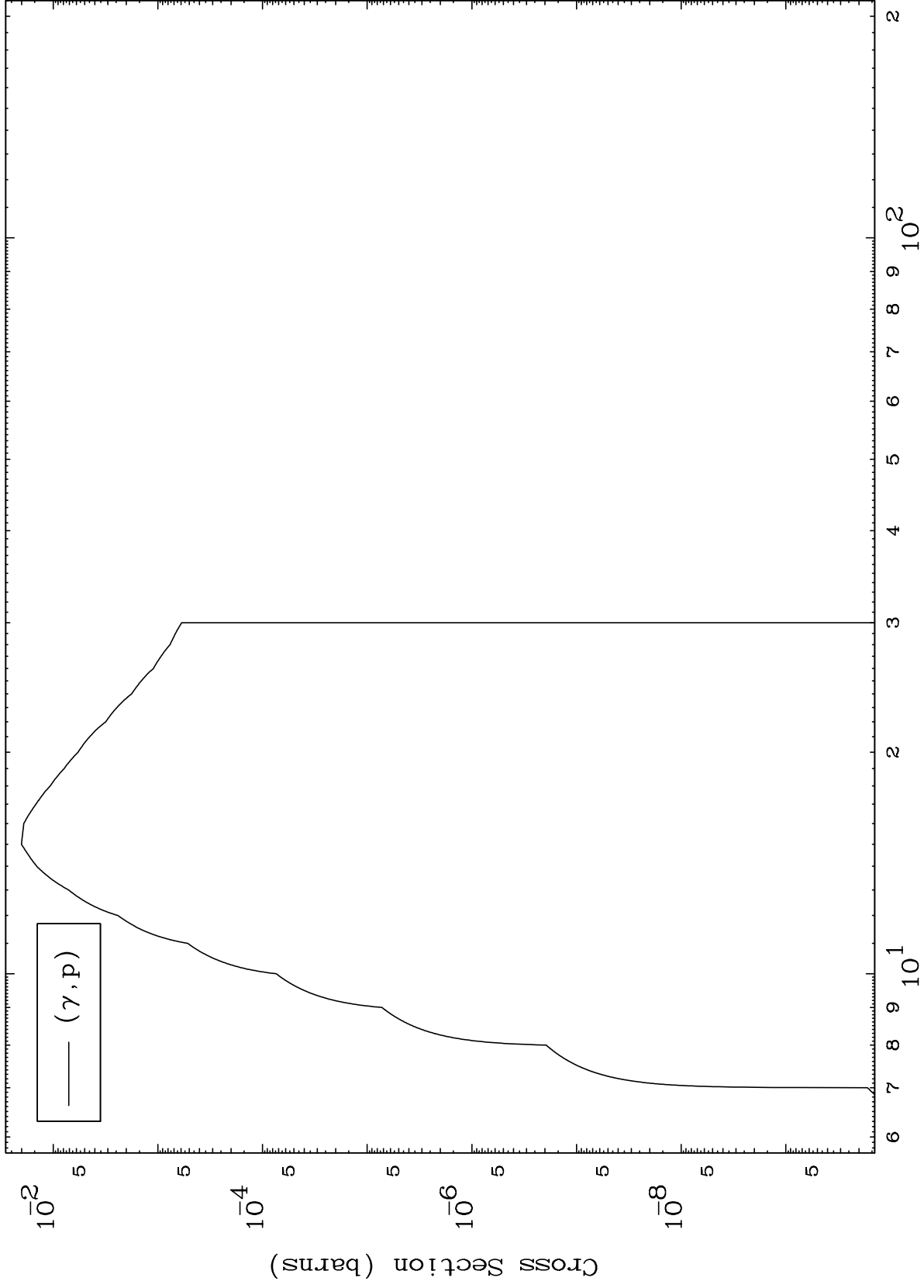
Incident Energy (MeV)

60-Nd-137

MAT 6011

(γ, p) Levels
0 Kelvin Cross Sections

60-Nd-137



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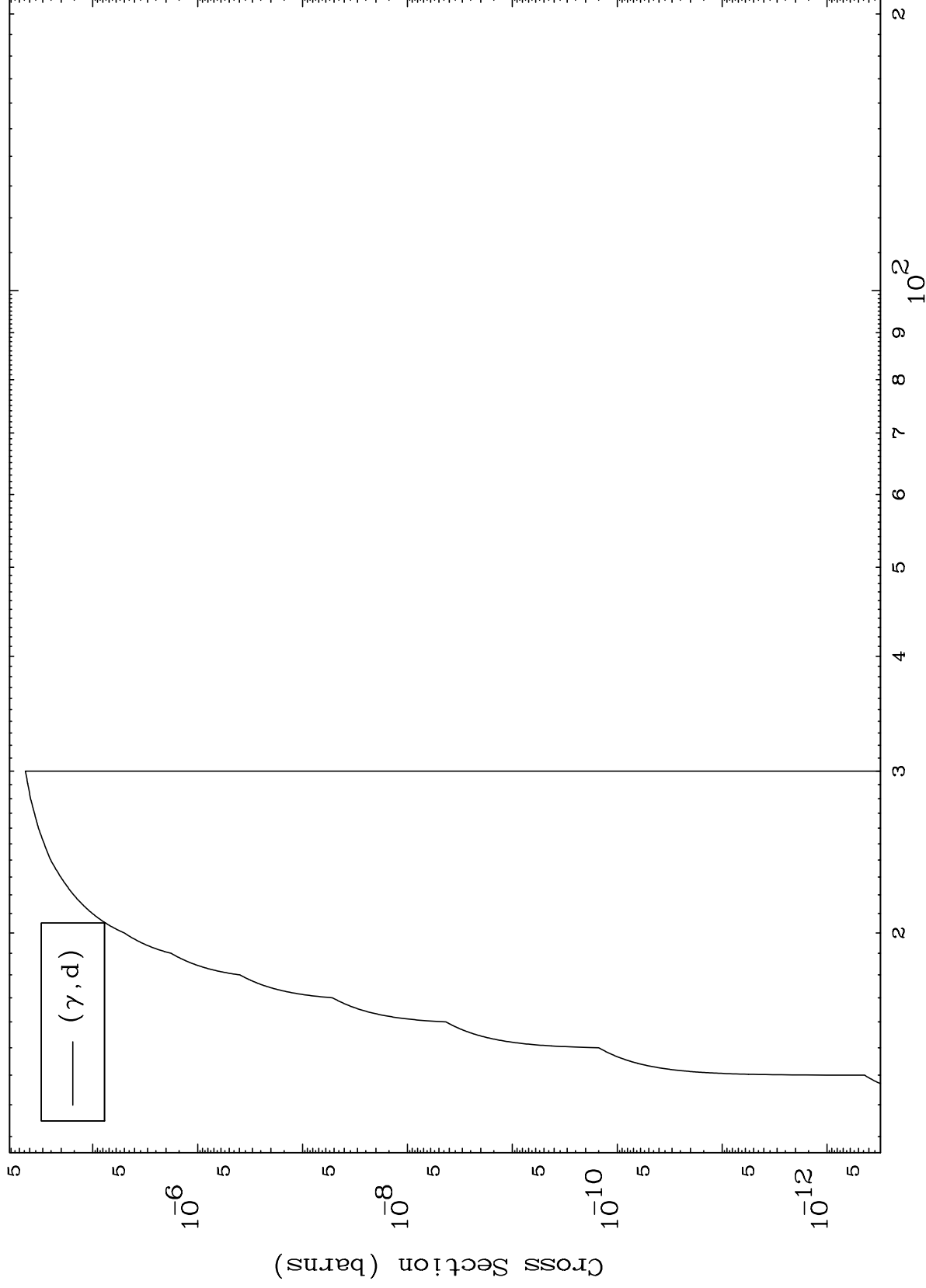
Incident Energy (MeV)

60-Nd-137

MAT 6011

(γ, d) Levels
0 Kelvin Cross Sections

60-Nd-137



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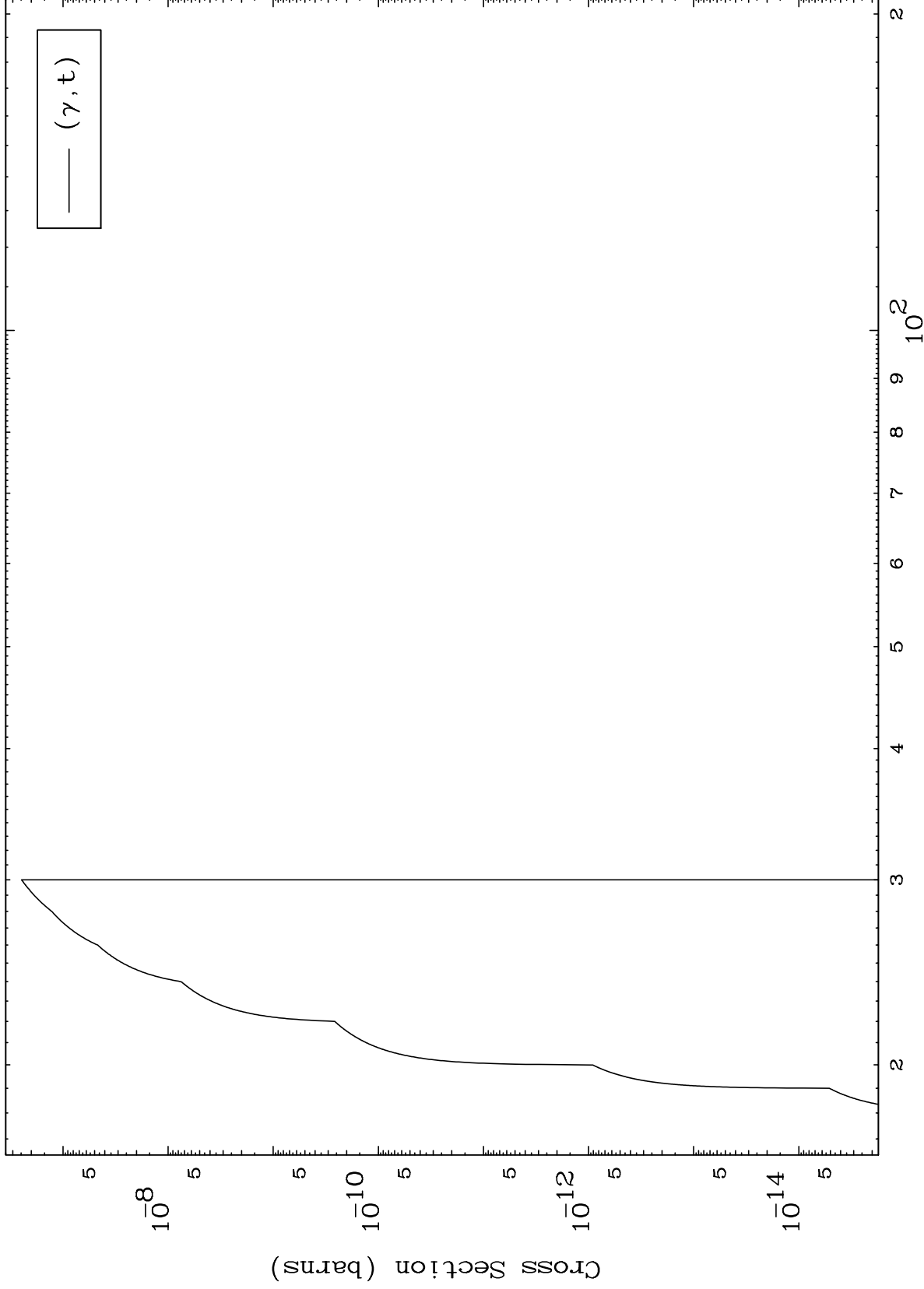
Incident Energy (MeV)

60-Nd-137

MAT 6011

(γ, t) Levels
0 Kelvin Cross Sections

60-Nd-137



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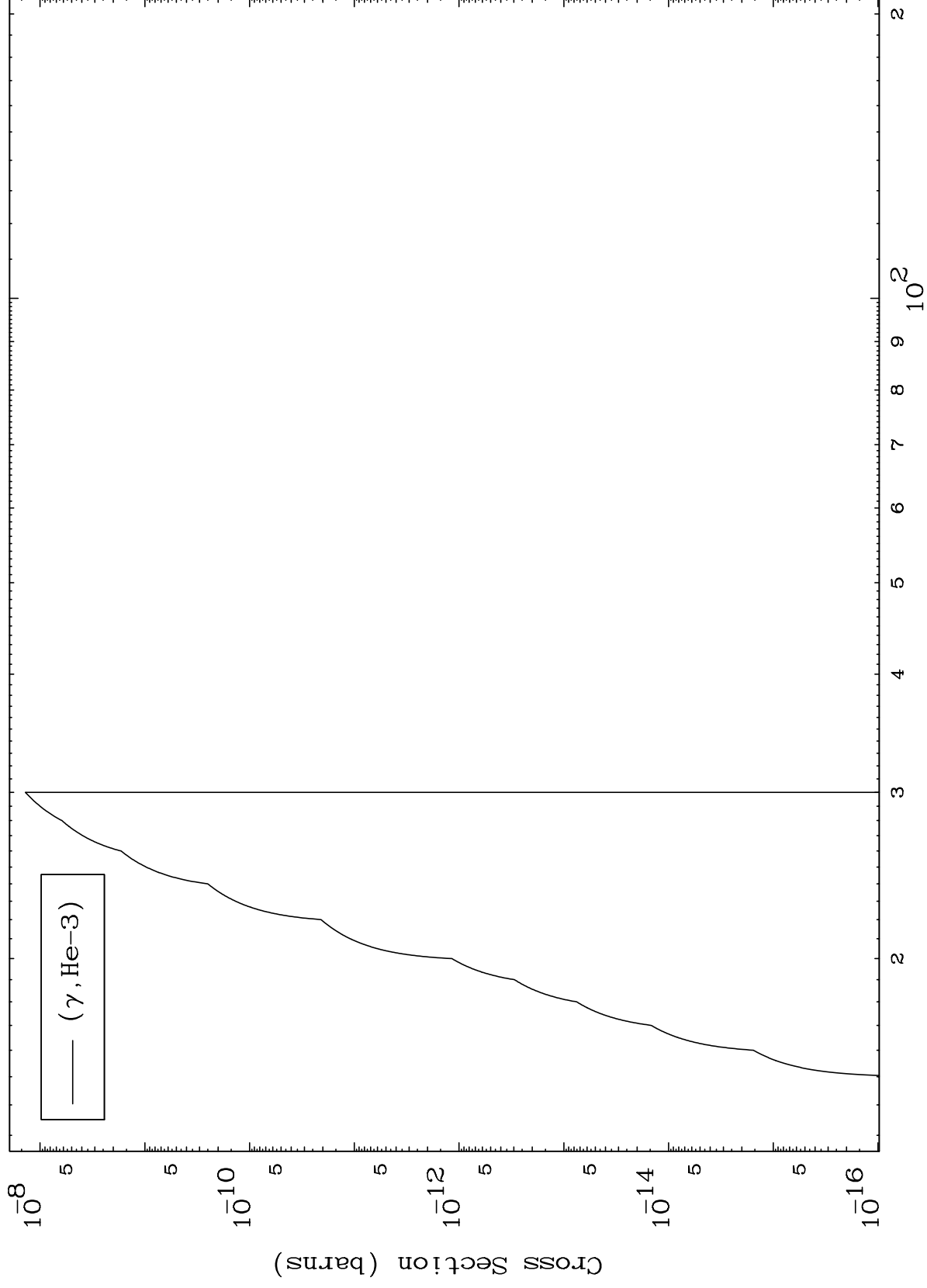
Incident Energy (MeV)

60-Nd-137

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60-Nd-137

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



60-Nd-137

Incident Energy (MeV)

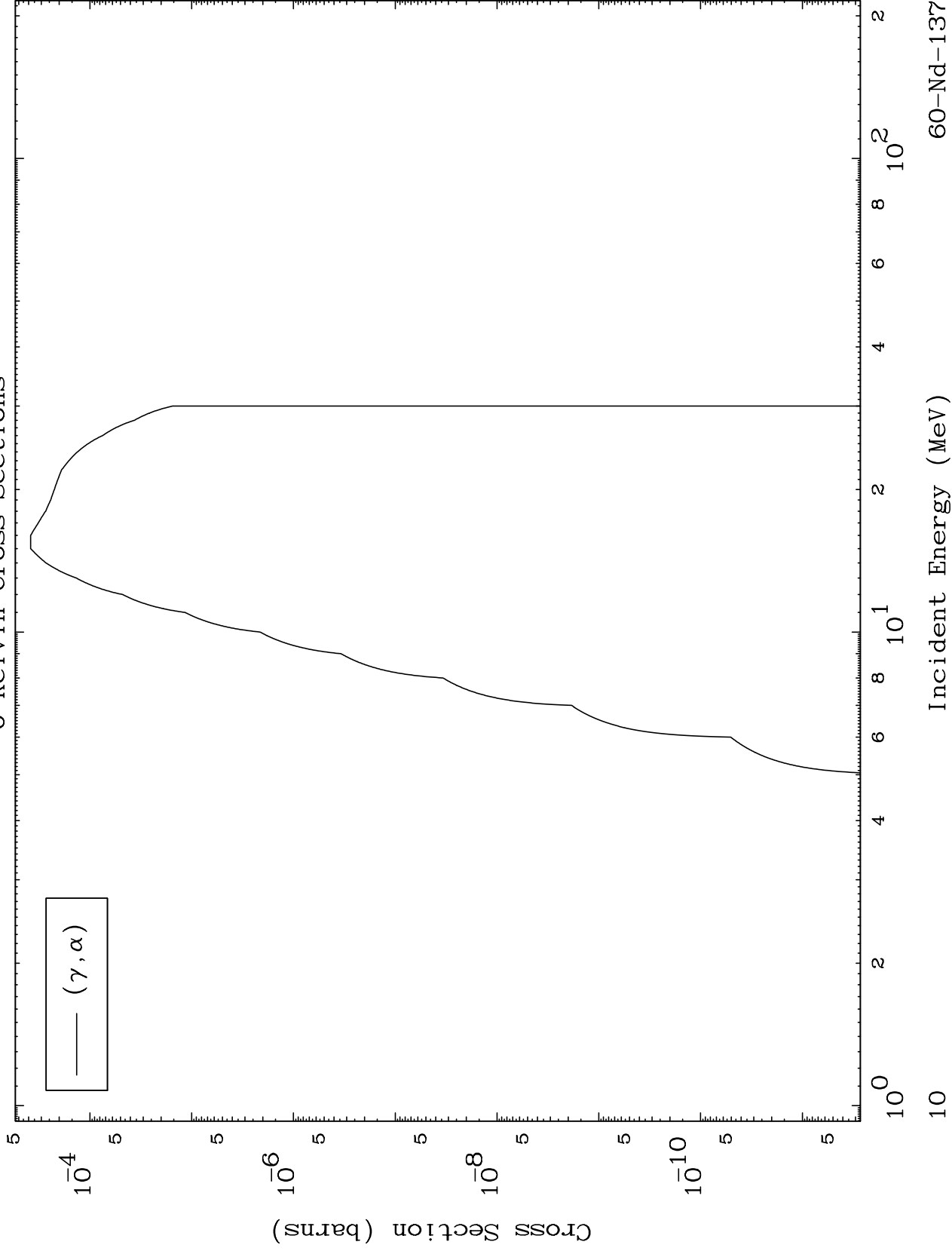
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(γ, α) Levels

60-Nd-137

0 Kelvin Cross Sections

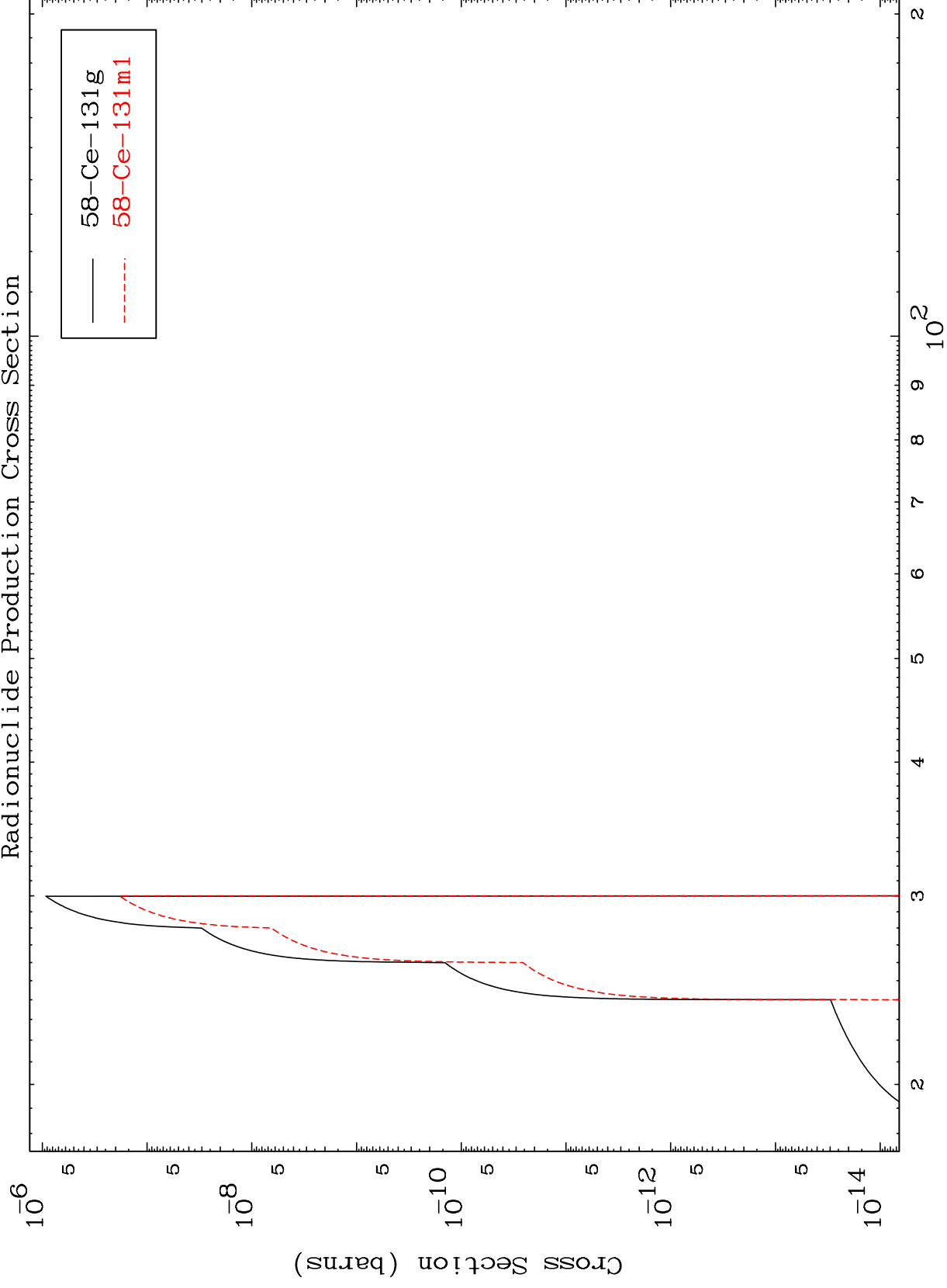


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$(\gamma, 2n) \alpha$

60-Nd-137

Radionuclide Production Cross Section

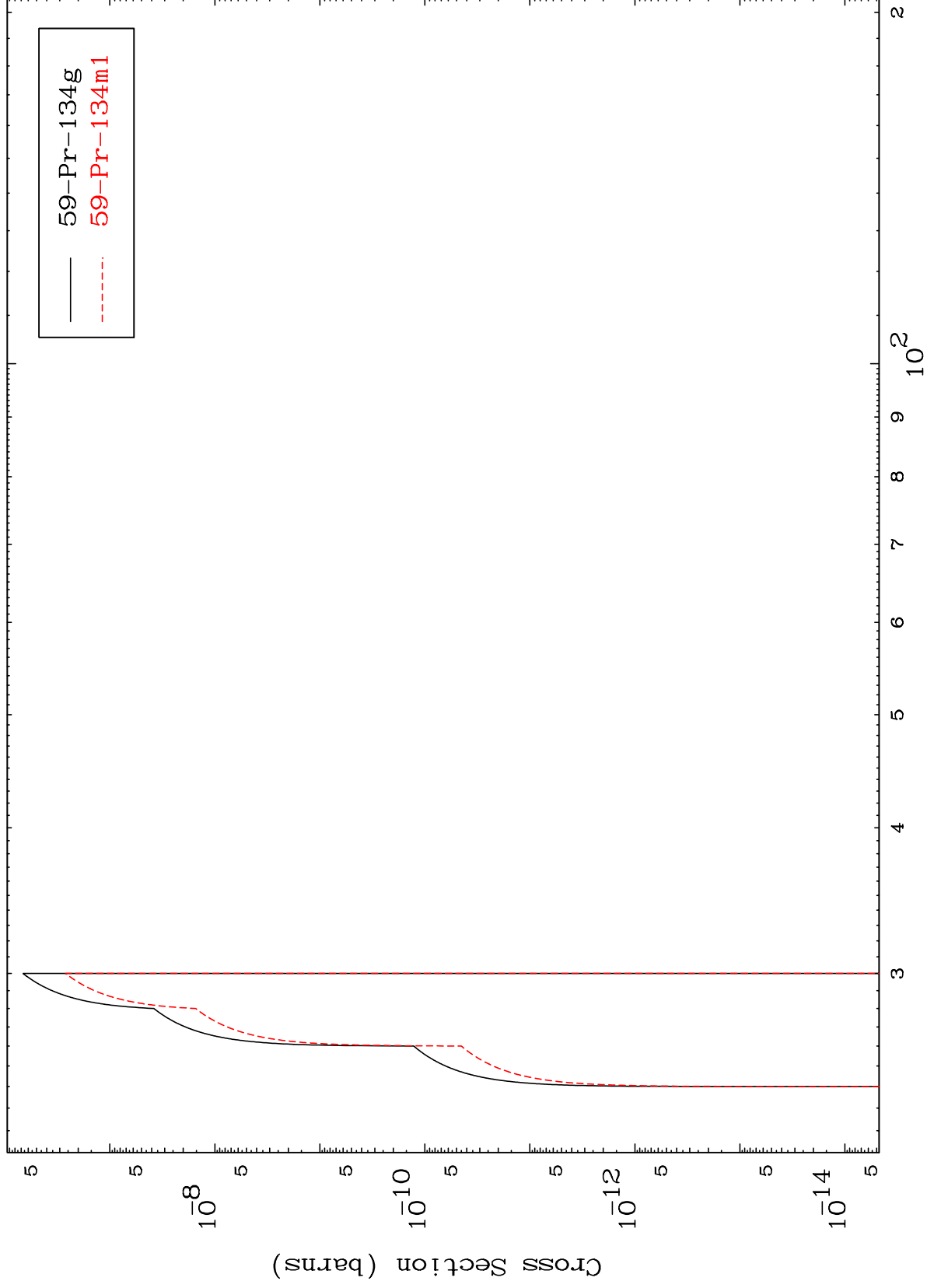


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Incident Energy (MeV)

60-Nd-137

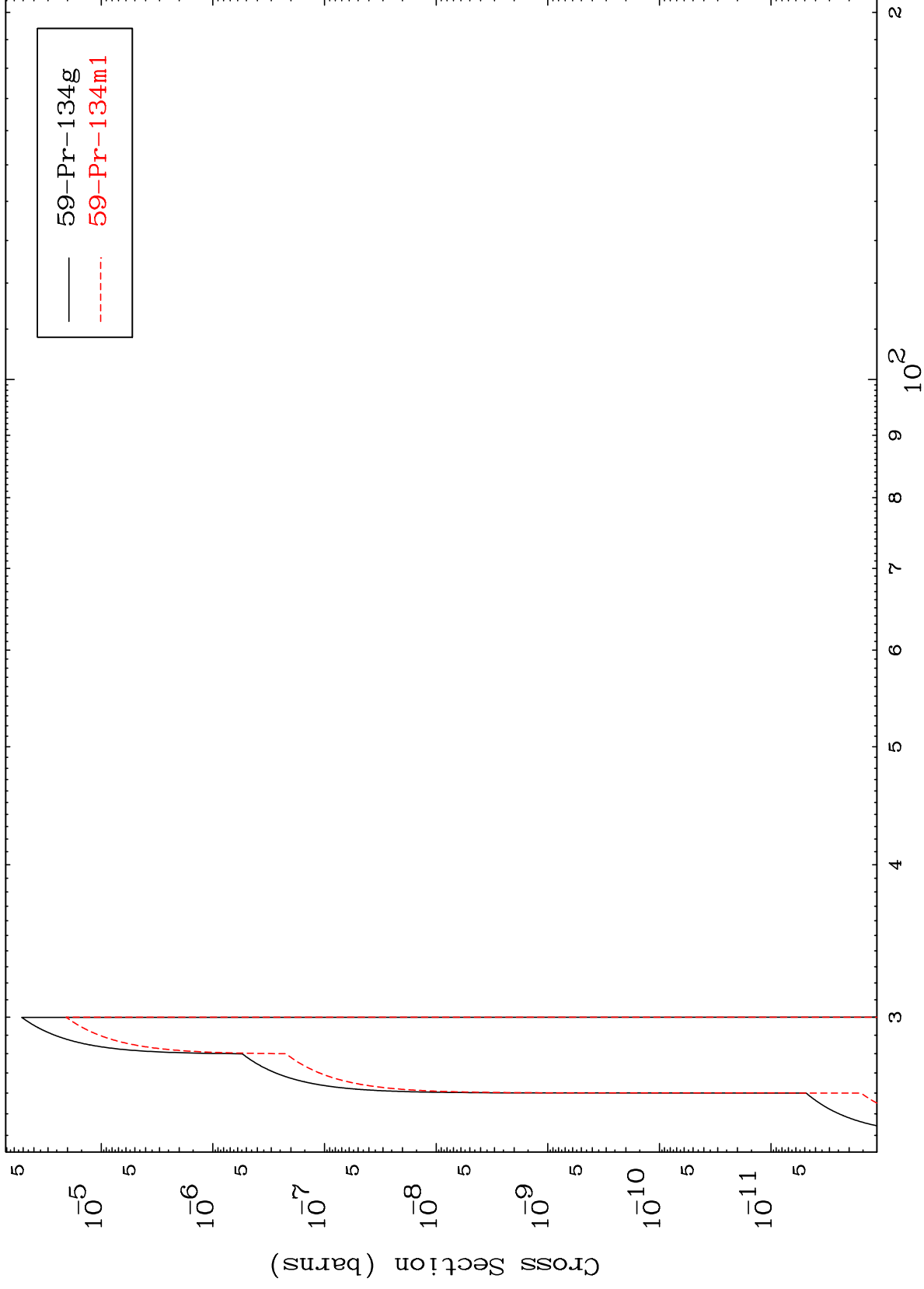
Radionuclide Production Cross Section



MAT 6011

60-Nd-137

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



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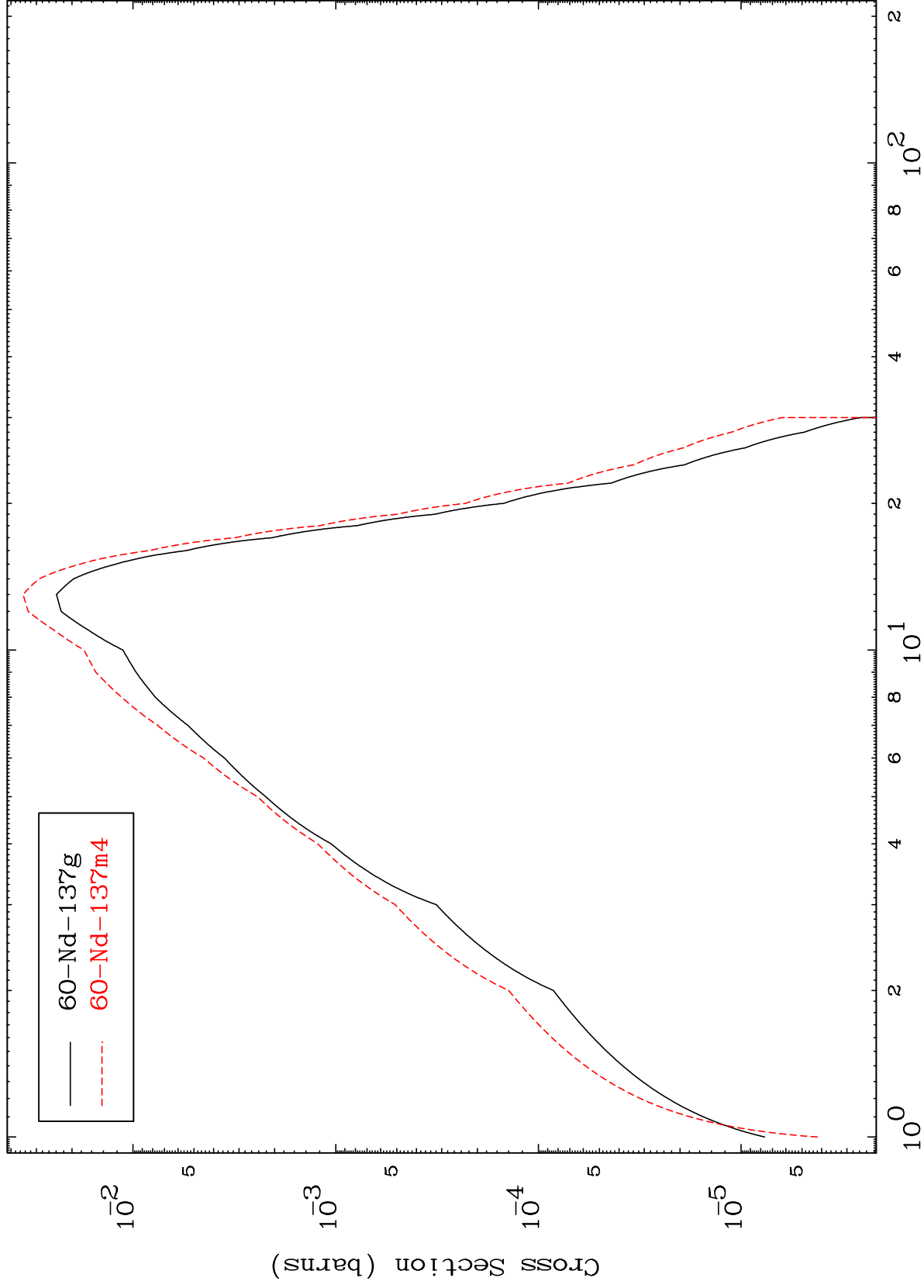
Incident Energy (MeV)

60-Nd-137

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60-Nd-137

Radionuclide Production Cross Section
(γ, γ)



60-Nd-137

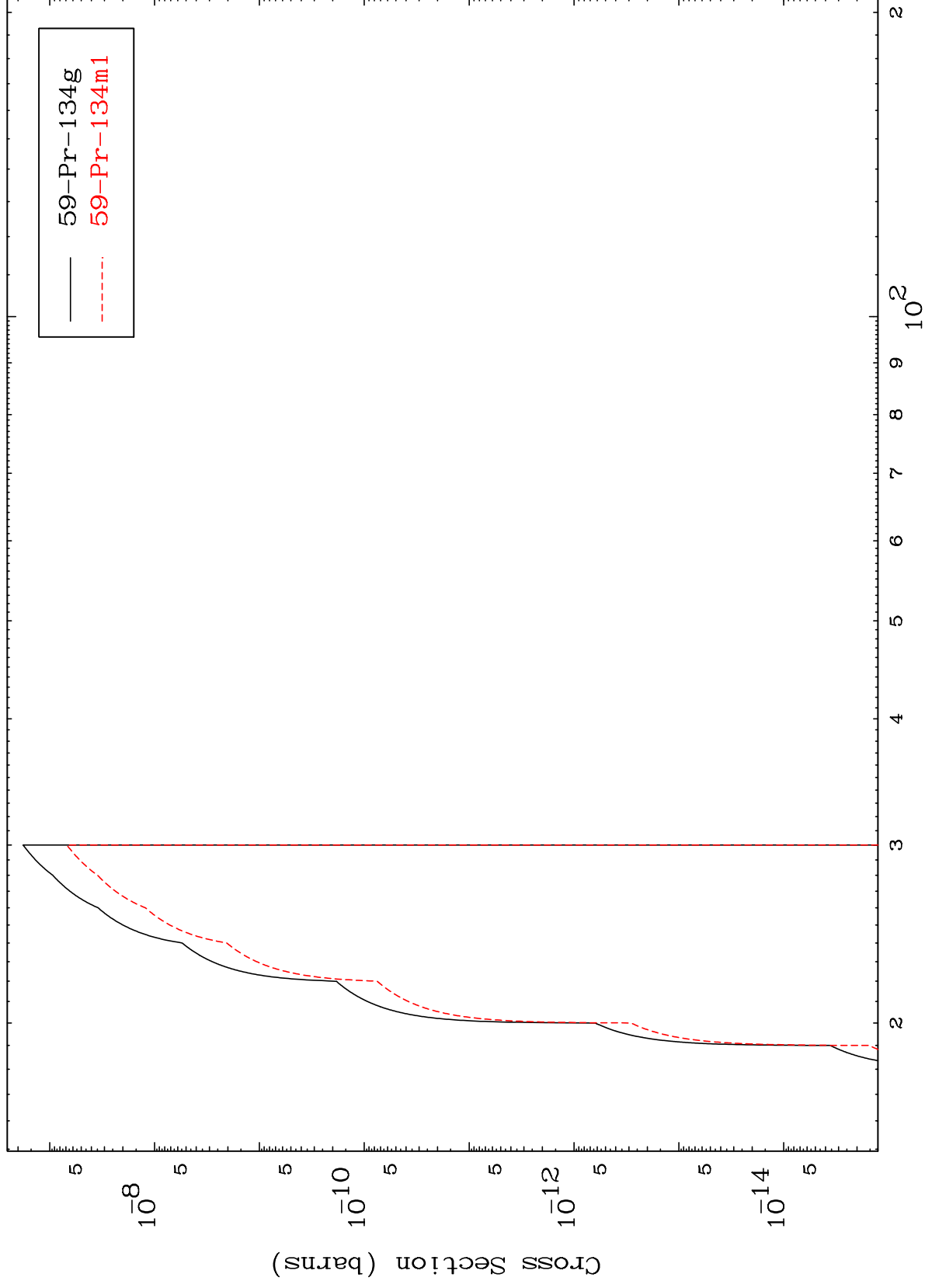
Incident Energy (MeV)

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60-Nd-137

(γ, t)
Radionuclide Production Cross Section



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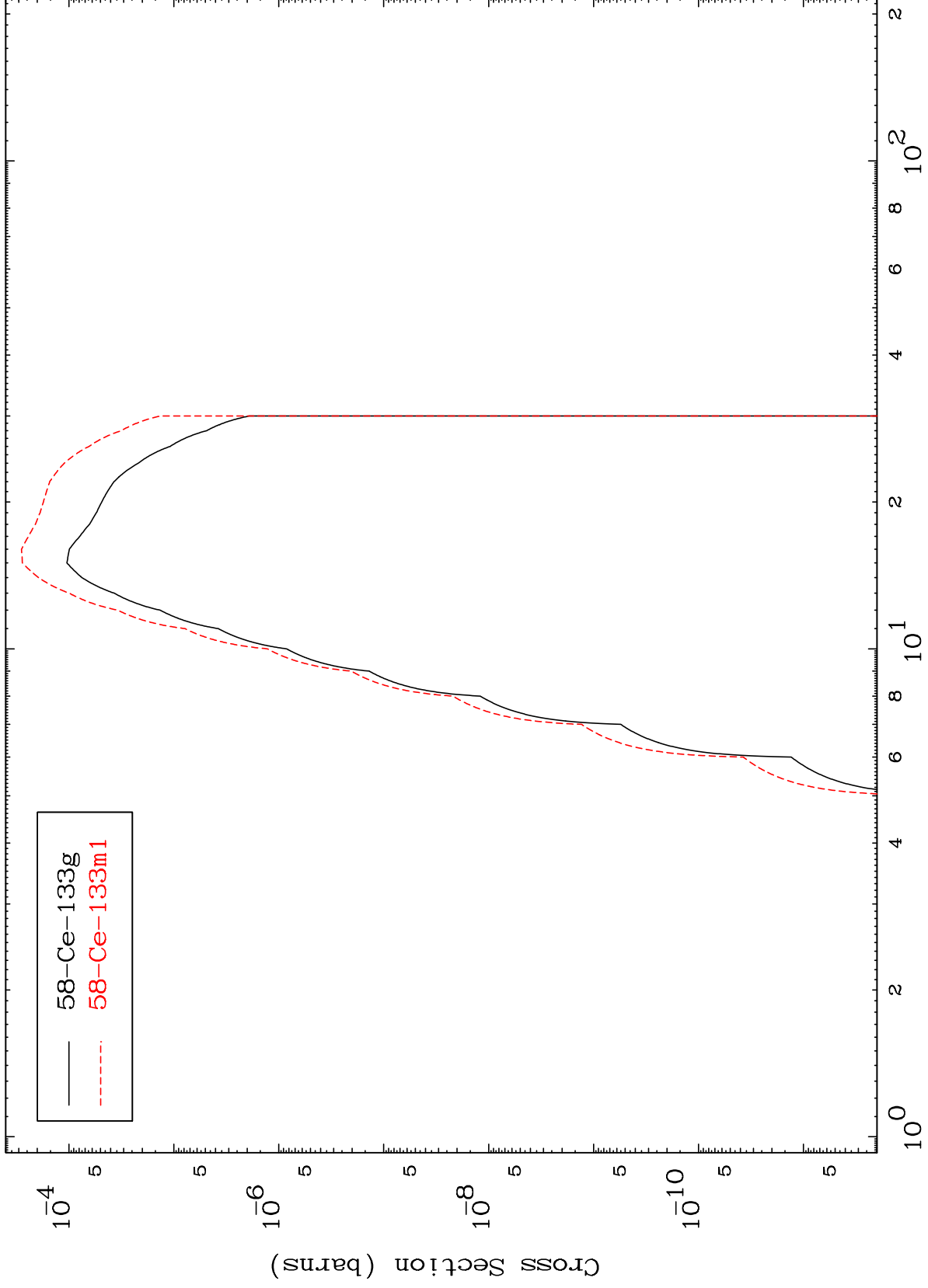
Incident Energy (MeV)

60-Nd-137

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60-Nd-137

(γ, α)
Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-137

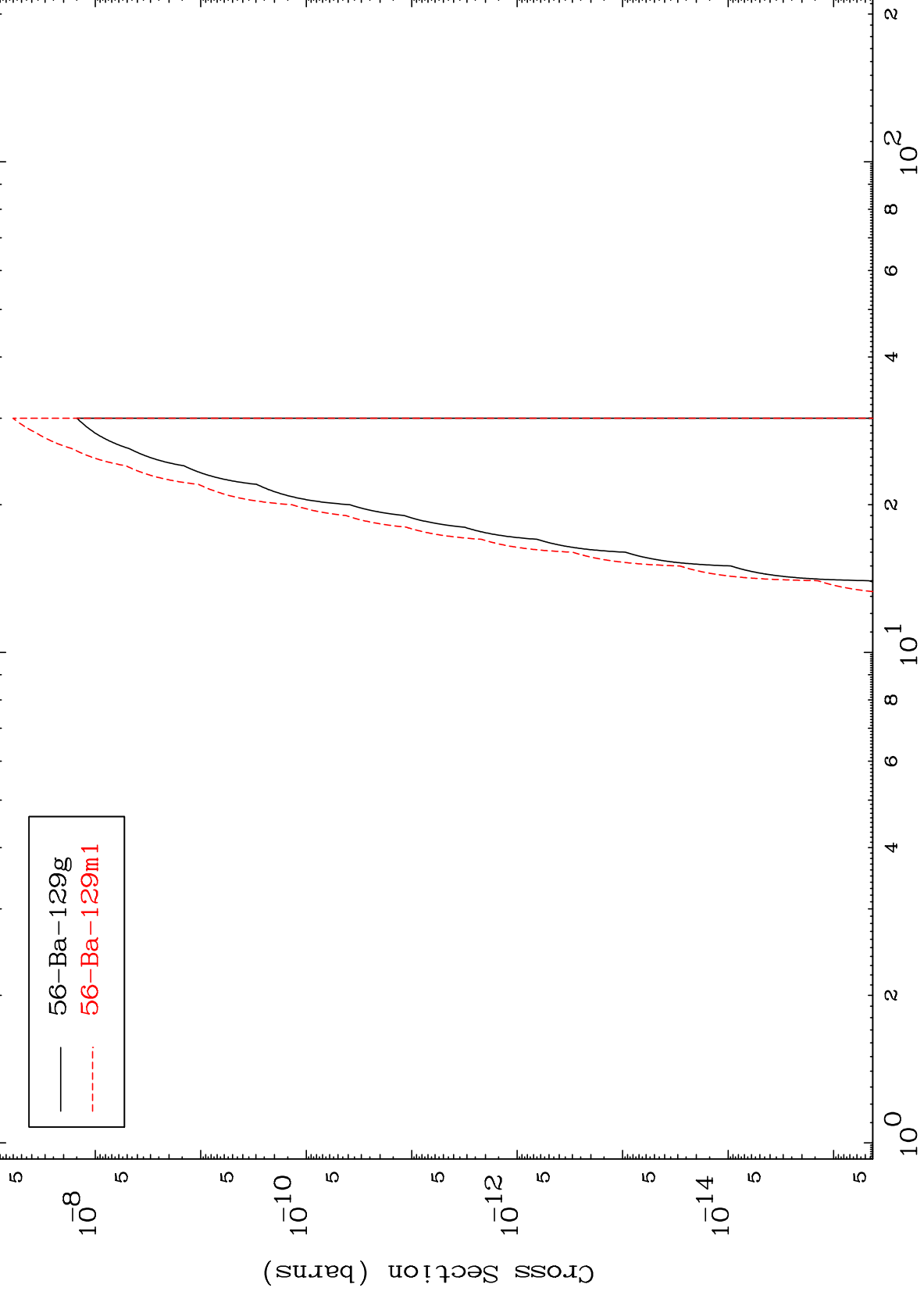
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($\gamma, 2\alpha$)

60-Nd-137

Radionuclide Production Cross Section



Incident Energy (MeV)

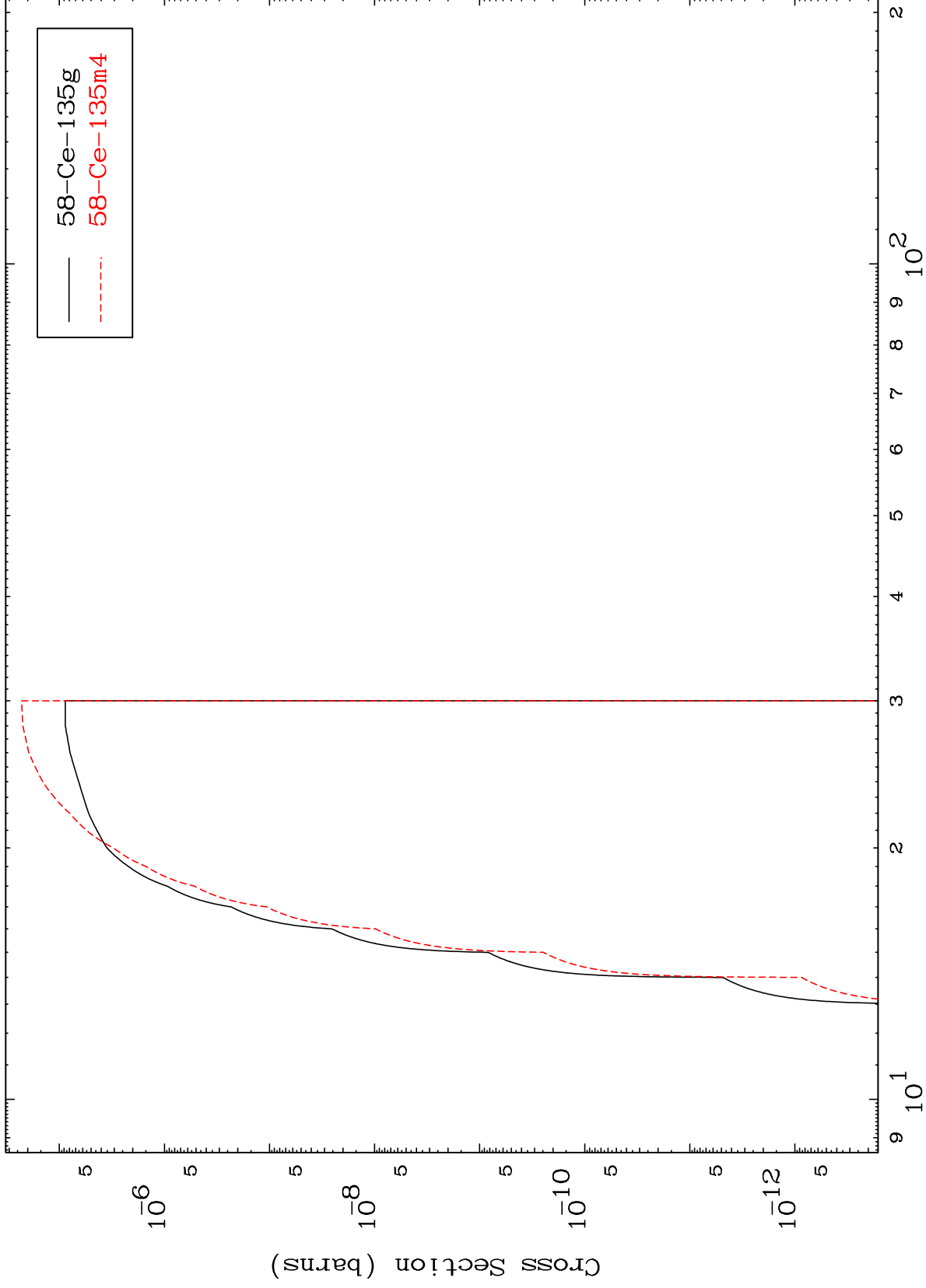
60-Nd-137

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60-Nd-137

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



60-Nd-137

Incident Energy (MeV)

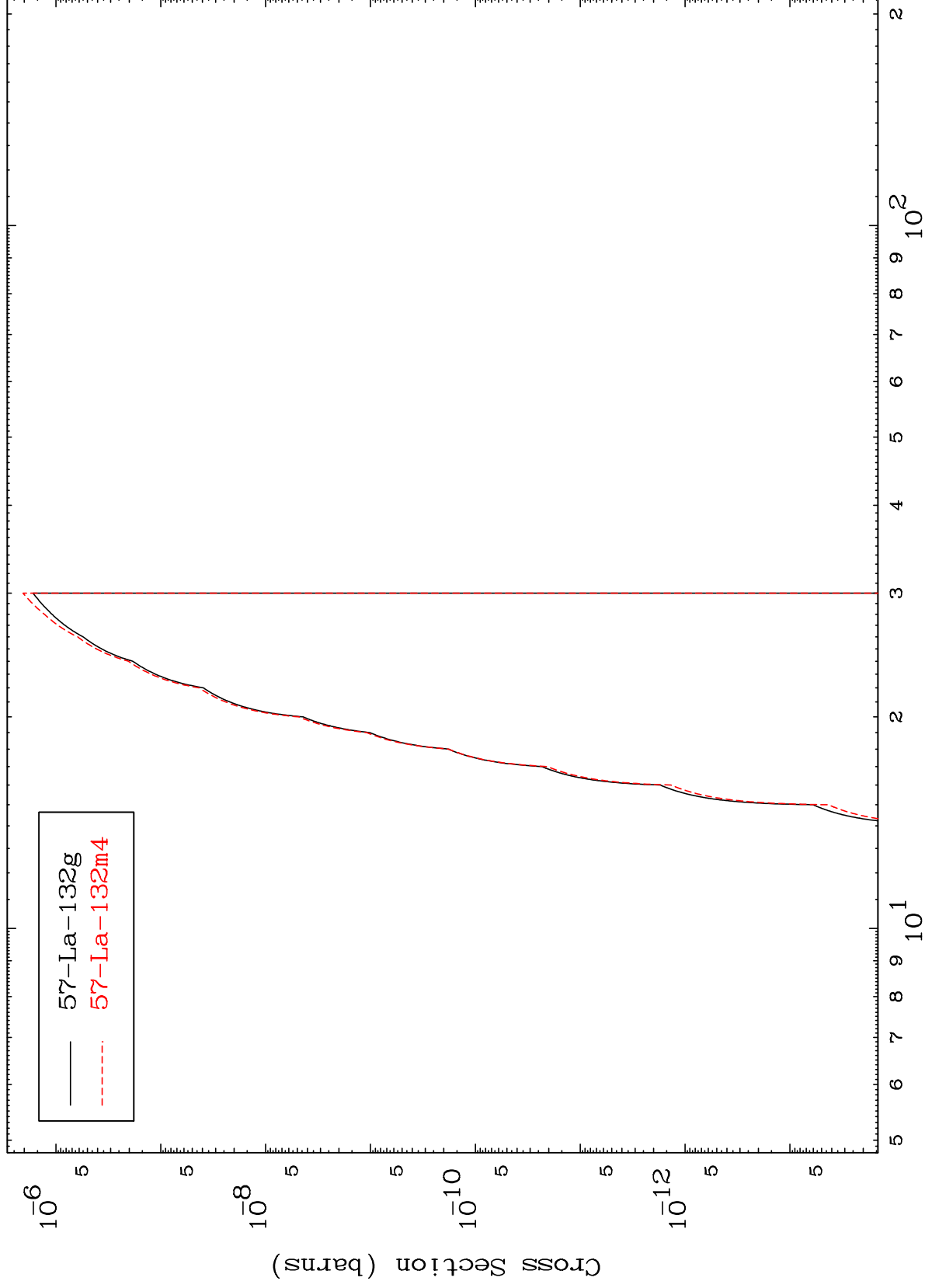
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60-Nd-137

(γ, p) α

Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-137