

Program EVALPLOT
(Version 2018-1)

by

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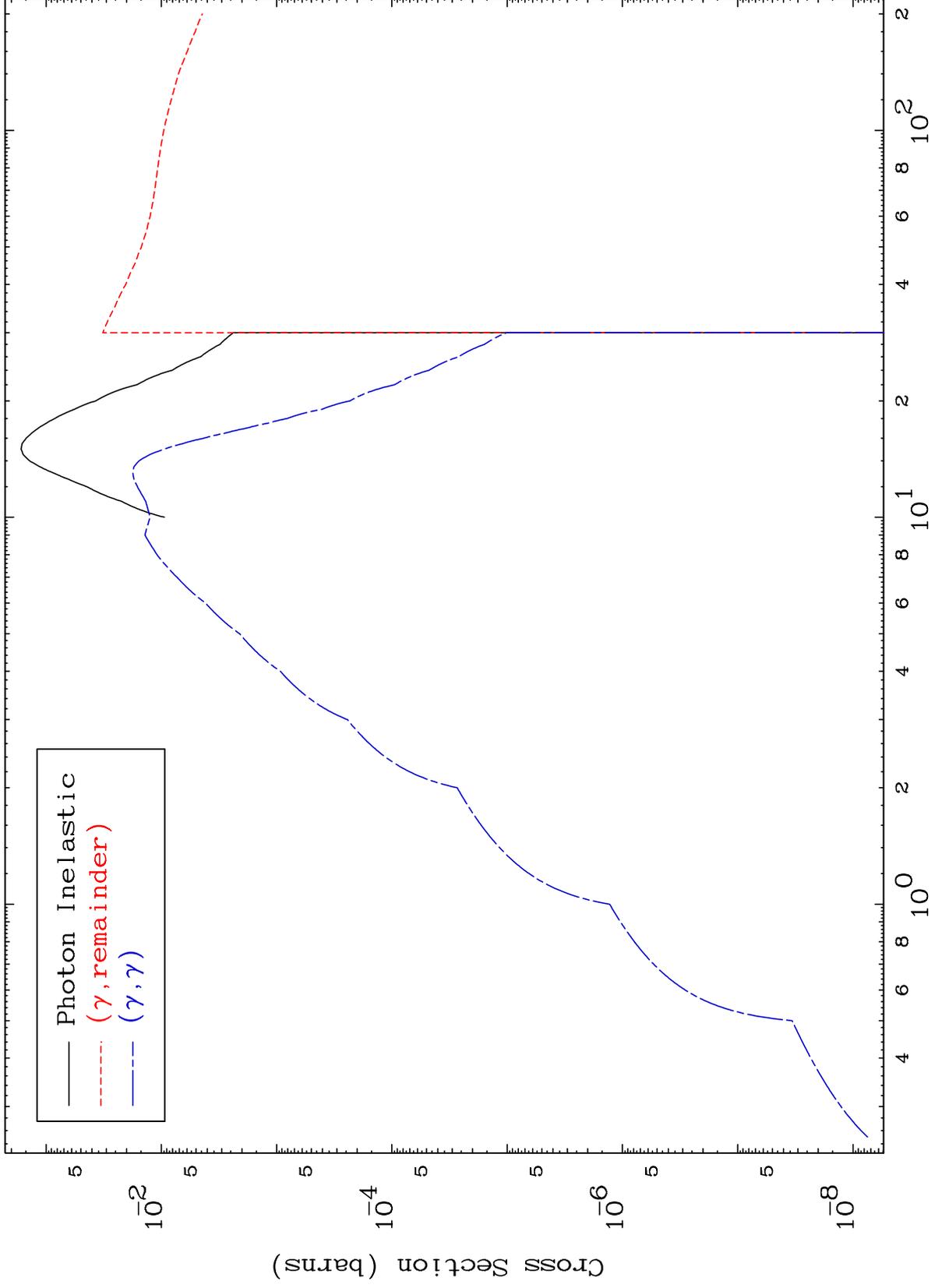
Press Mouse Button to Start

MAT 6487

Photon Major

65-Tb-146

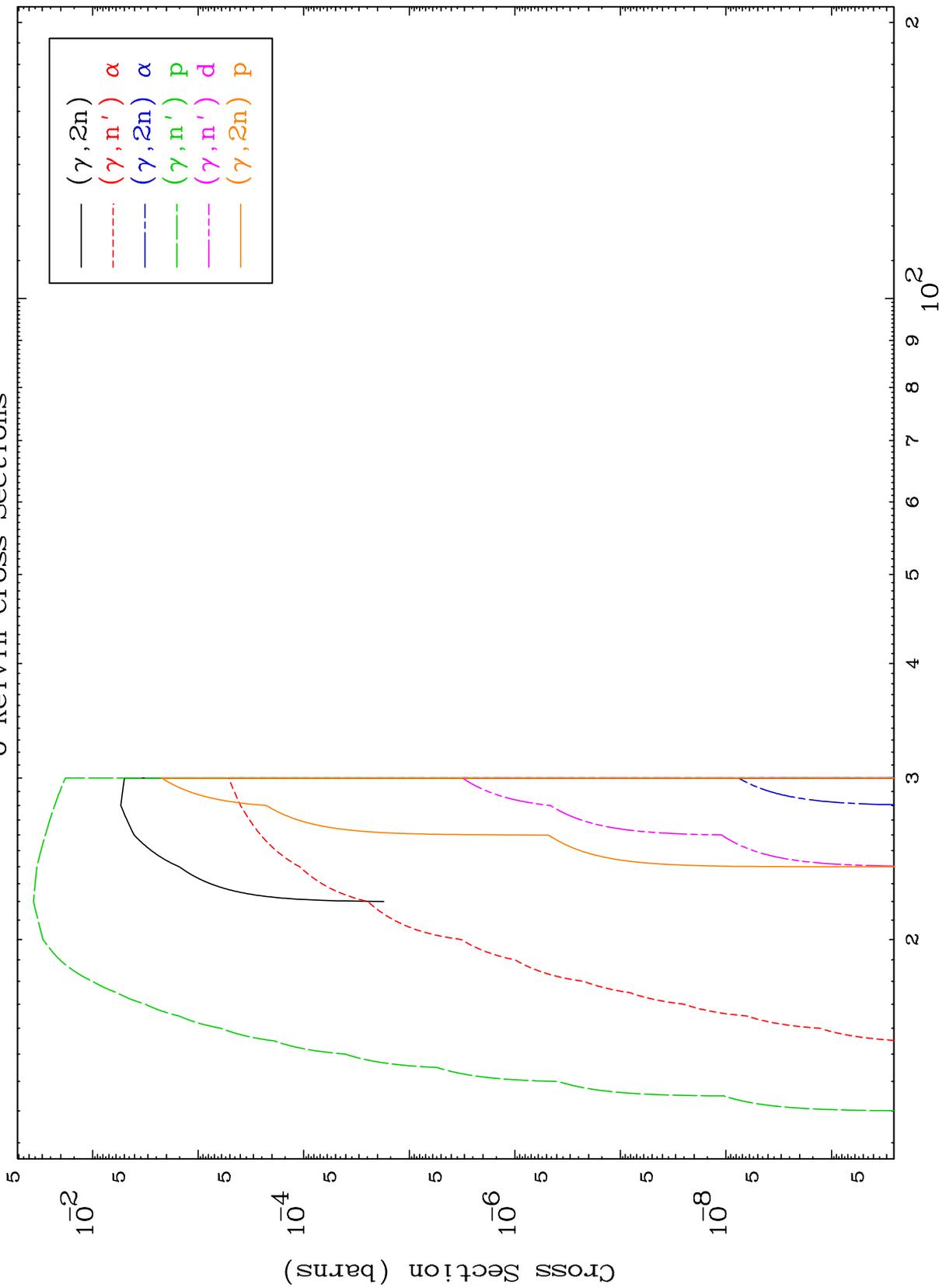
0 Kelvin Cross Sections

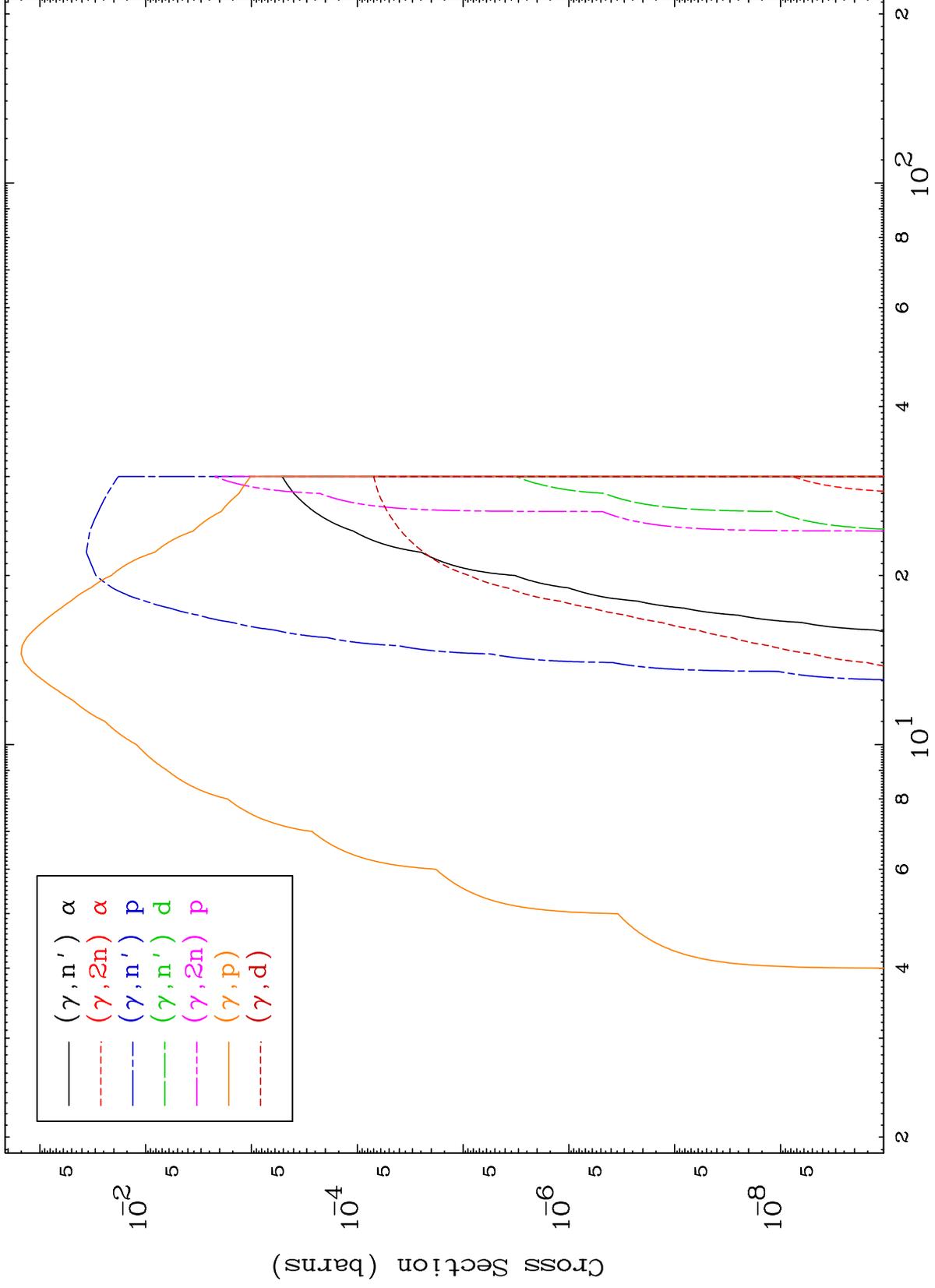


1

Incident Energy (MeV)

65-Tb-146

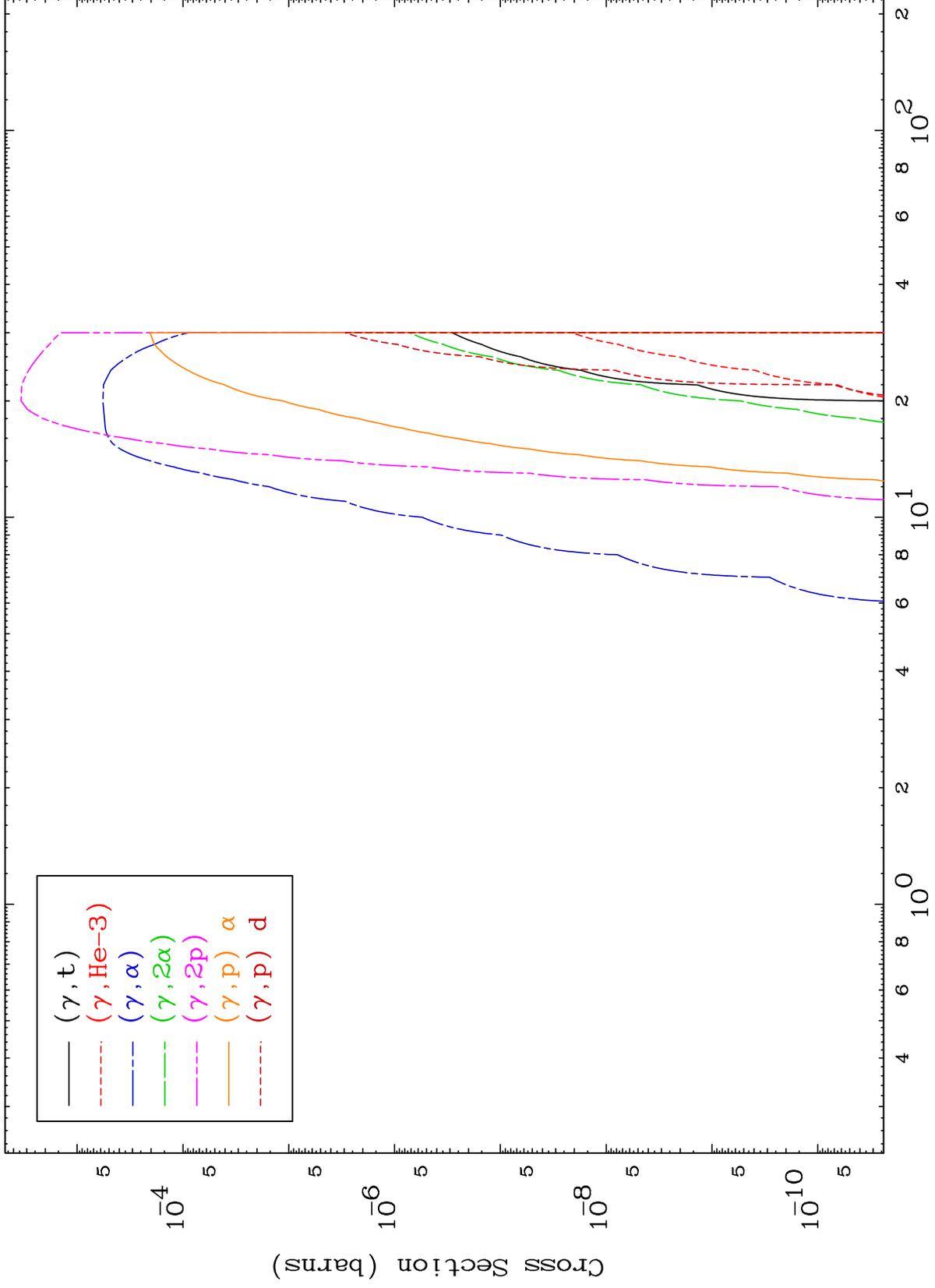




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Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-146

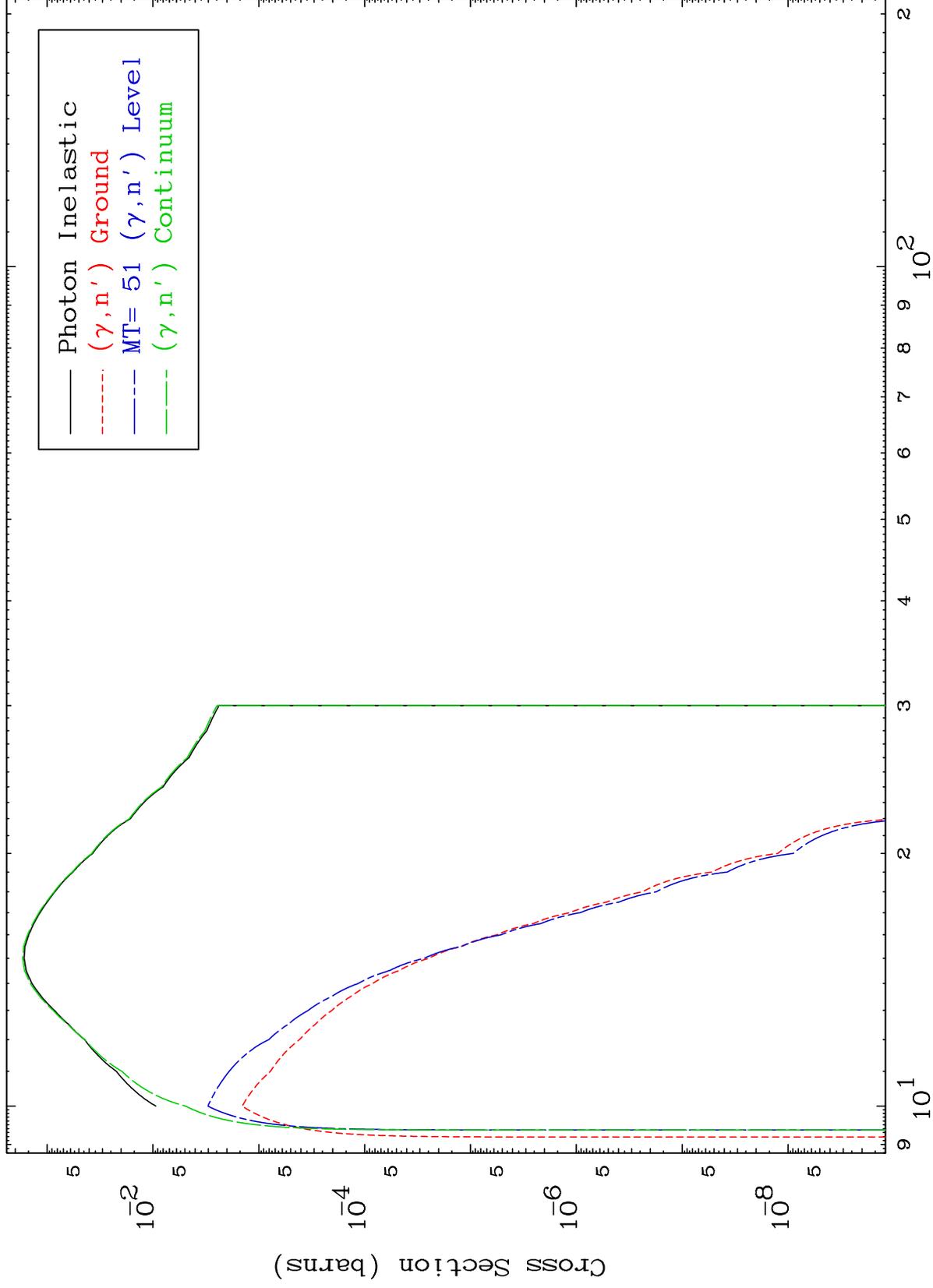


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(γ, n') Level

65-Tb-146

0 Kelvin Cross Sections



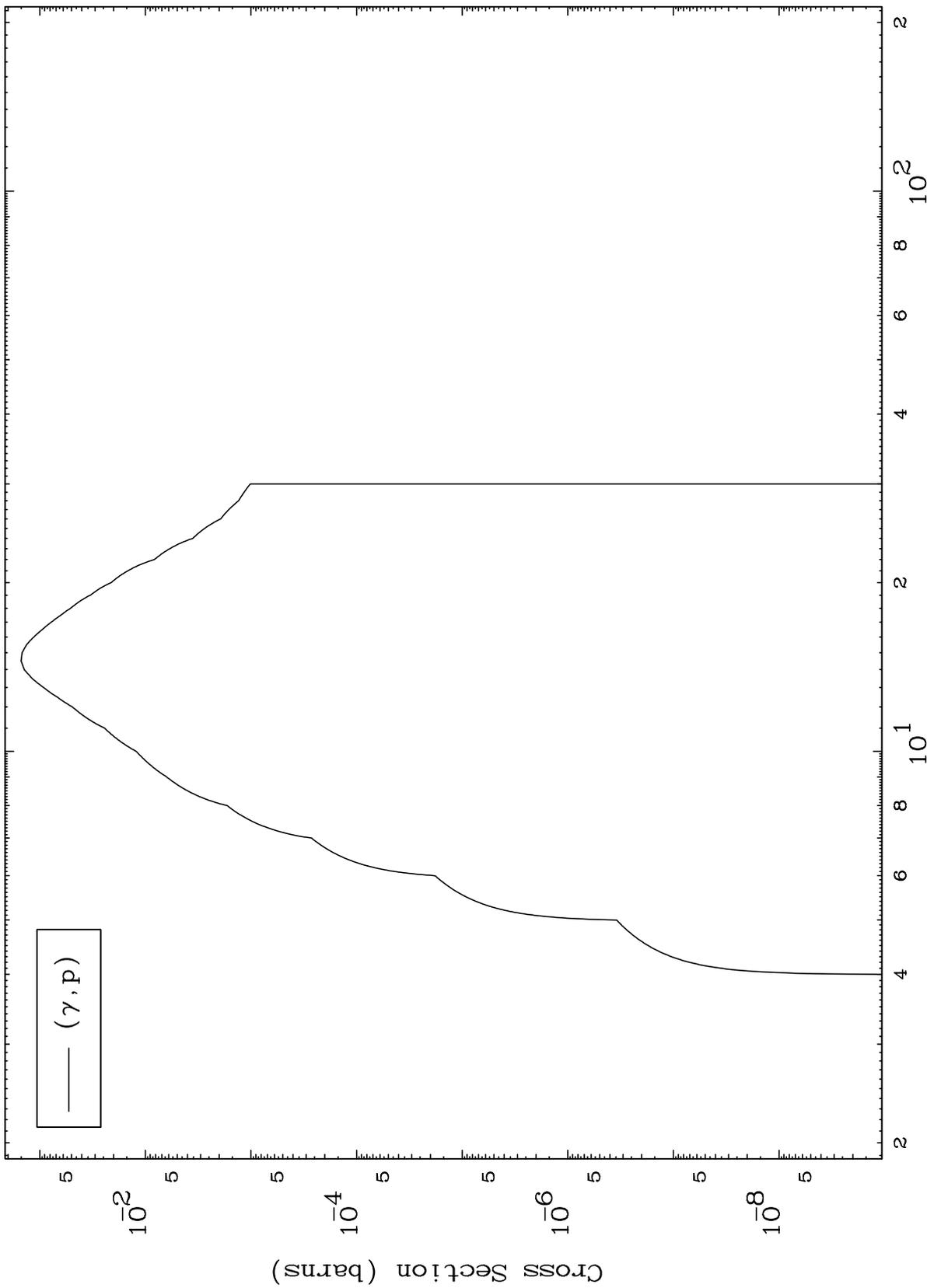
Incident Energy (MeV)

65-Tb-146

MAT 6487

65-Tb-146

(γ, p) Levels
0 Kelvin Cross Sections



65-Tb-146

Incident Energy (MeV)

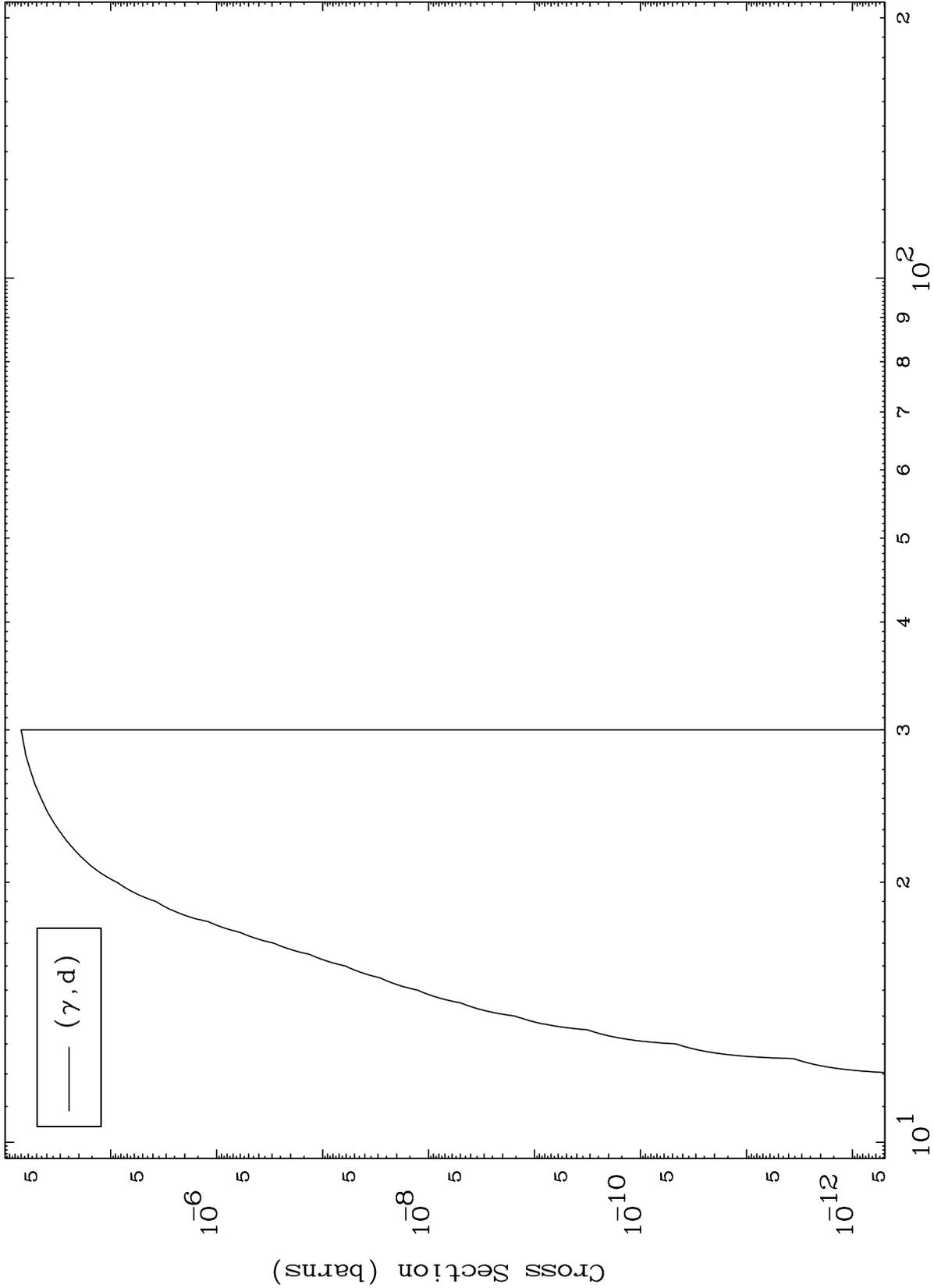
6

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(γ, d) Levels

65-Tb-146

0 Kelvin Cross Sections



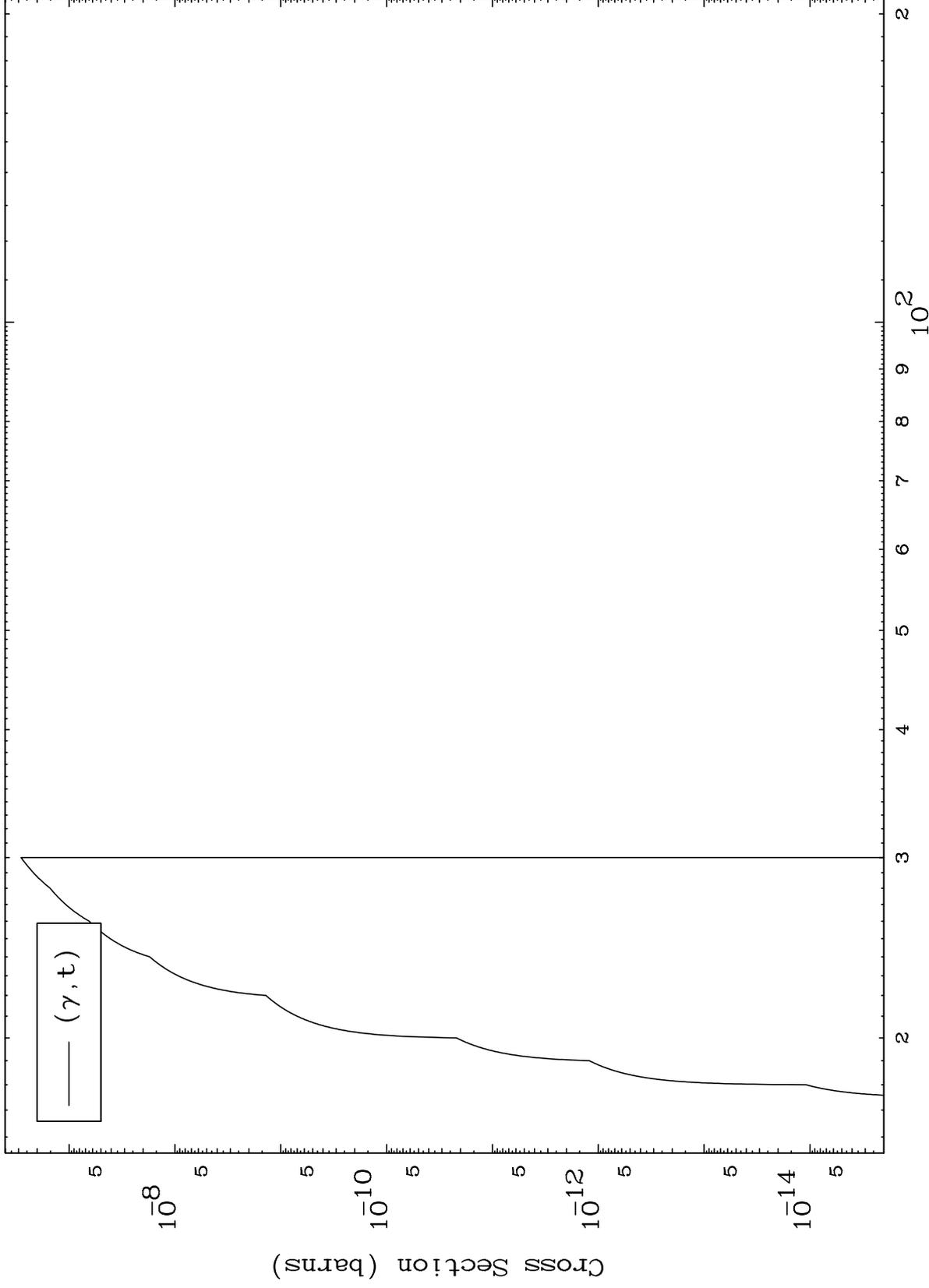
Incident Energy (MeV)

65-Tb-146

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(γ, t) Levels
0 Kelvin Cross Sections

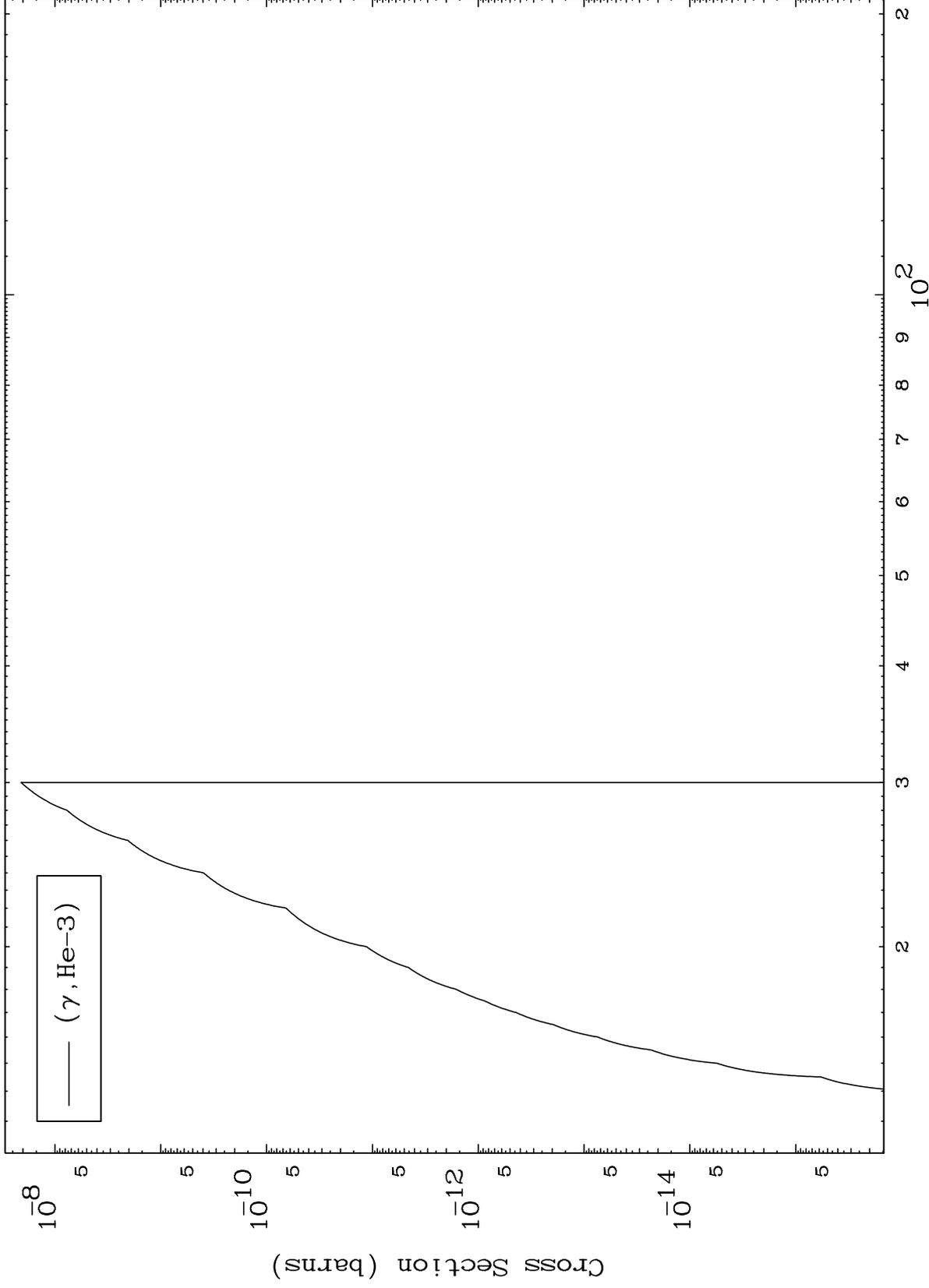
65-Tb-146



8

Incident Energy (MeV)

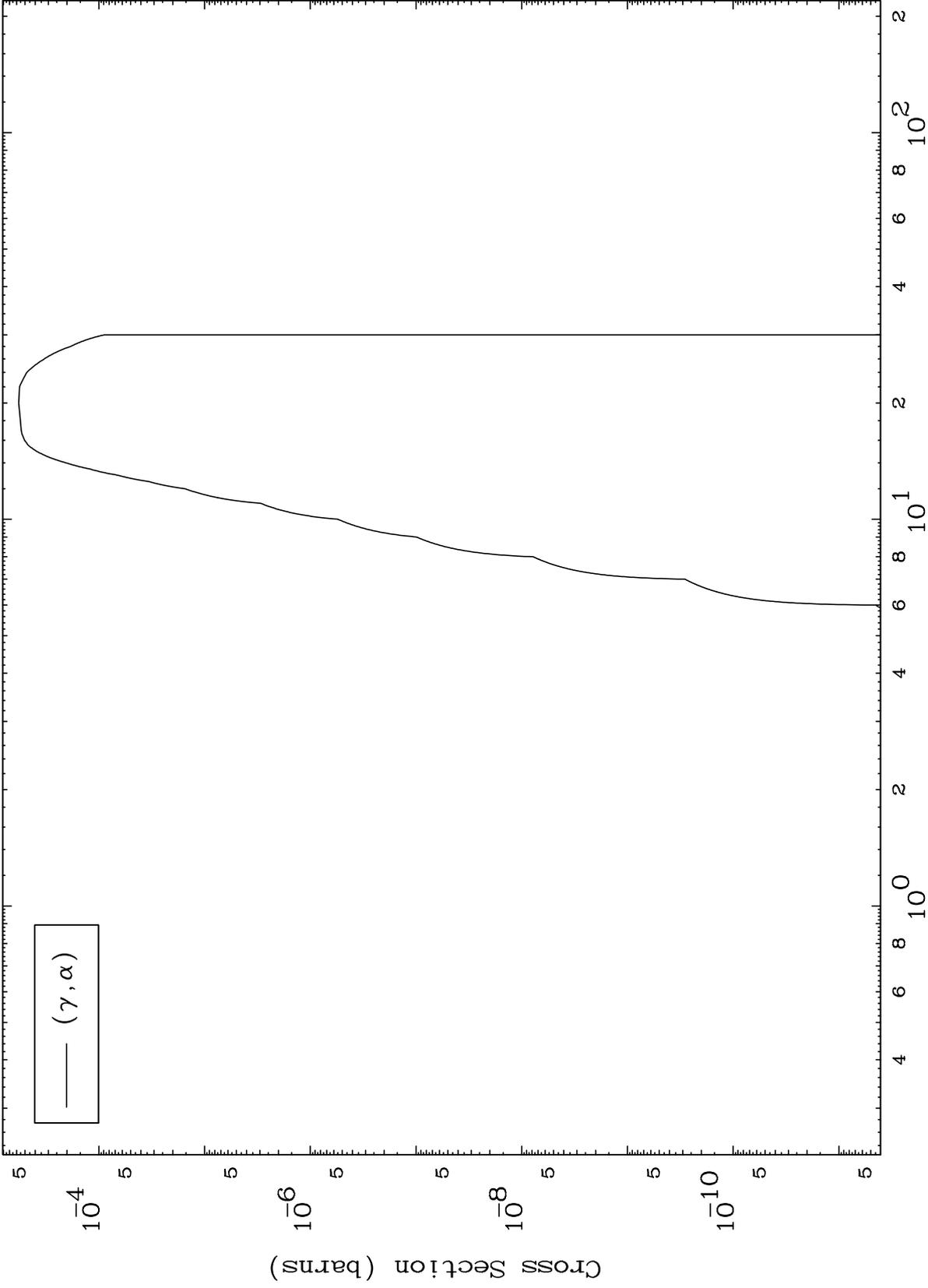
65-Tb-146



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(γ, α) Levels
0 Kelvin Cross Sections

65-Tb-146



10

Incident Energy (MeV)

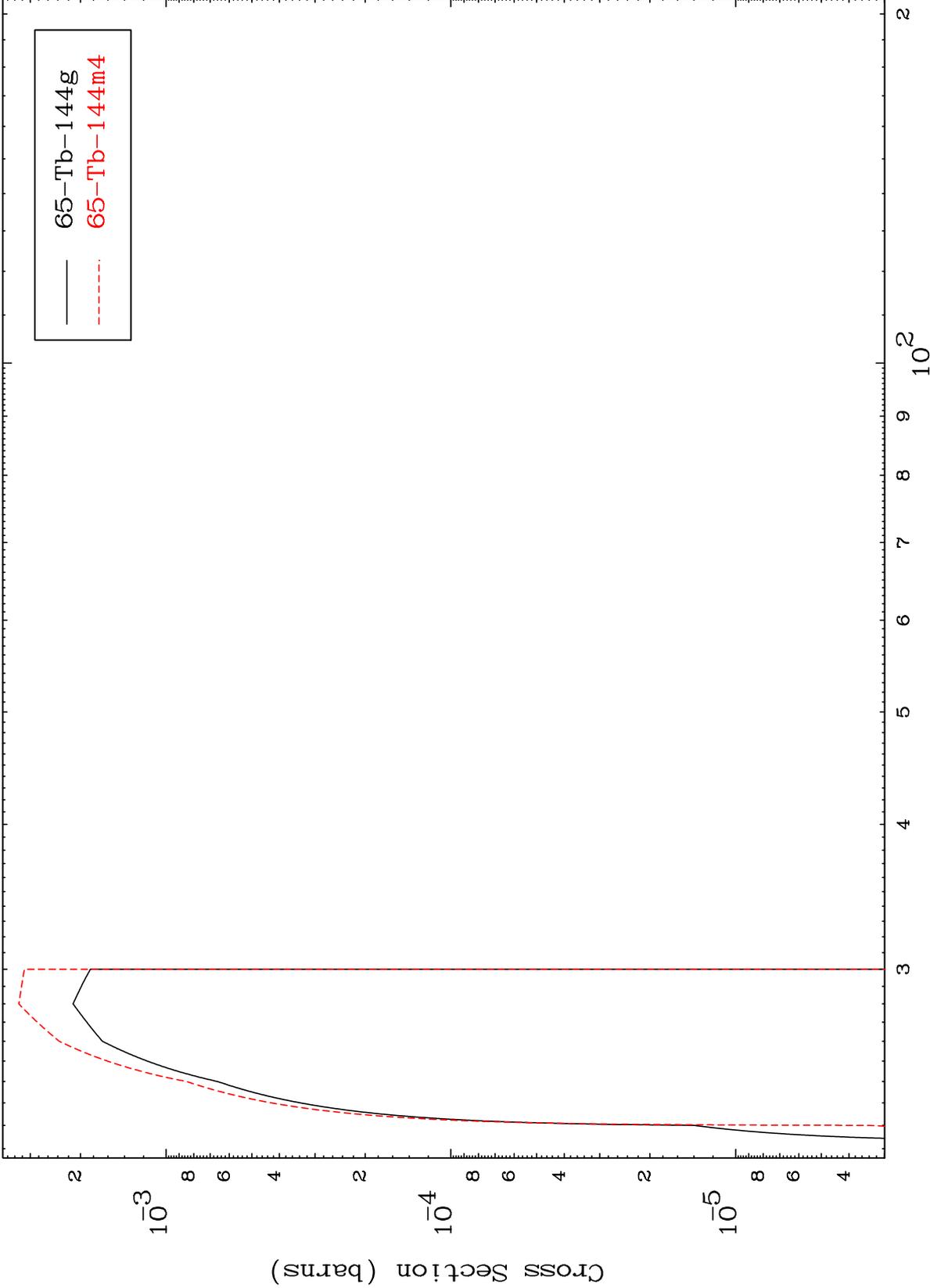
65-Tb-146

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($\gamma, 2n$)

65-Tb-146

Radionuclide Production Cross Section



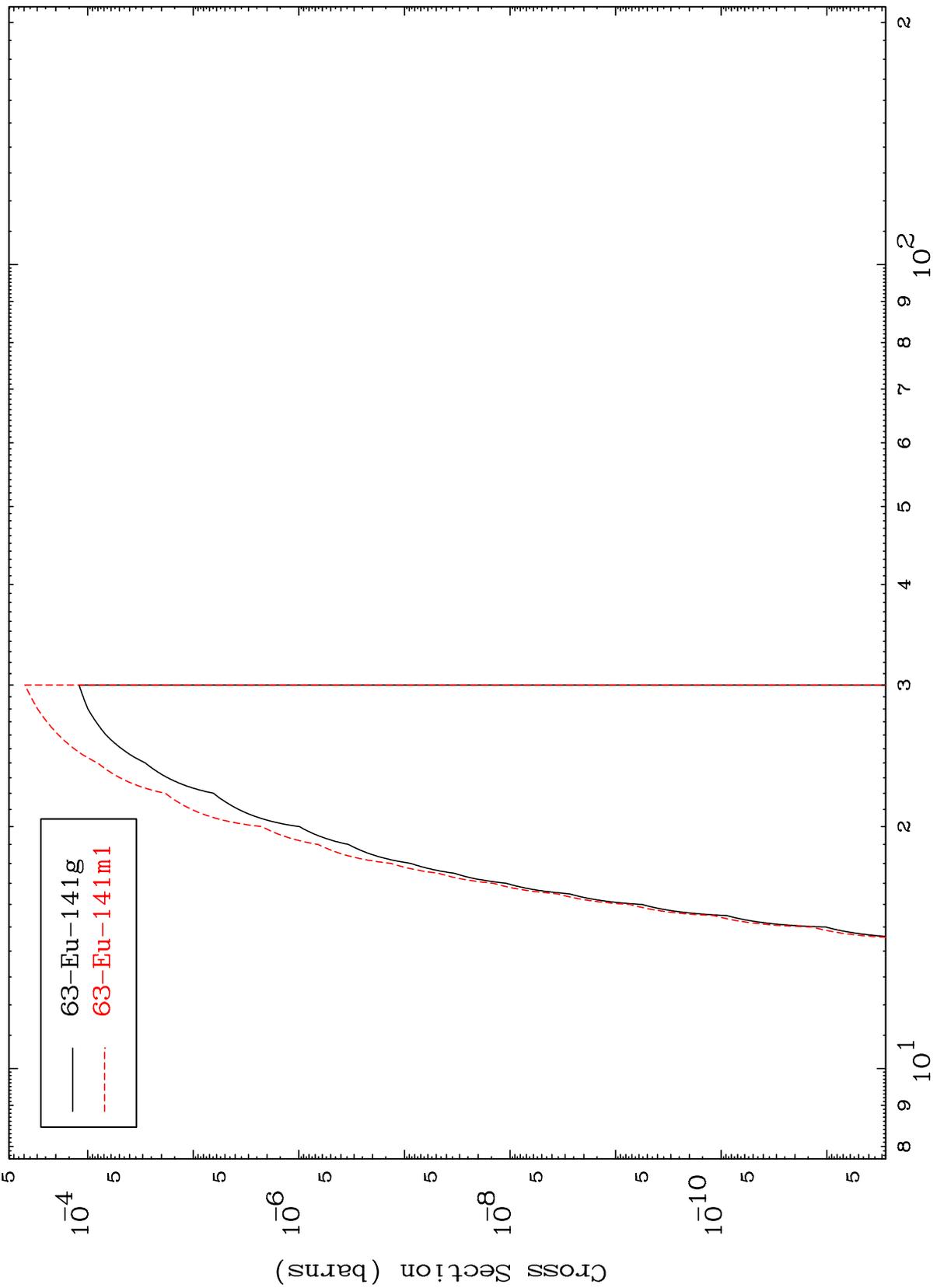
65-Tb-144g
65-Tb-144m4

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(γ, n') α

65-Tb-146

Radionuclide Production Cross Section



63-Eu-141g
63-Eu-141m1

Incident Energy (MeV)

65-Tb-146

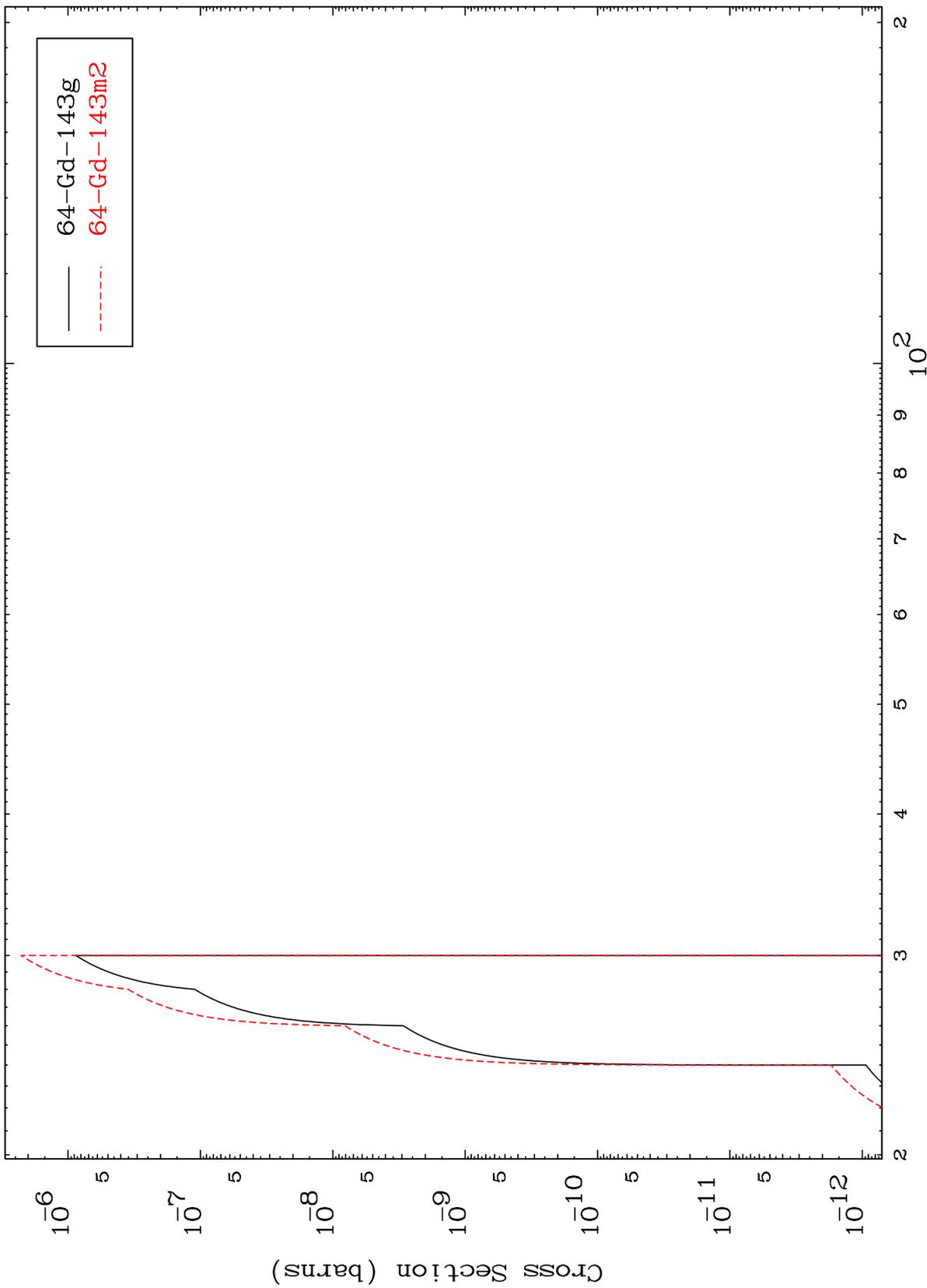
12

MAT 6487

(γ, n') d

65-Tb-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

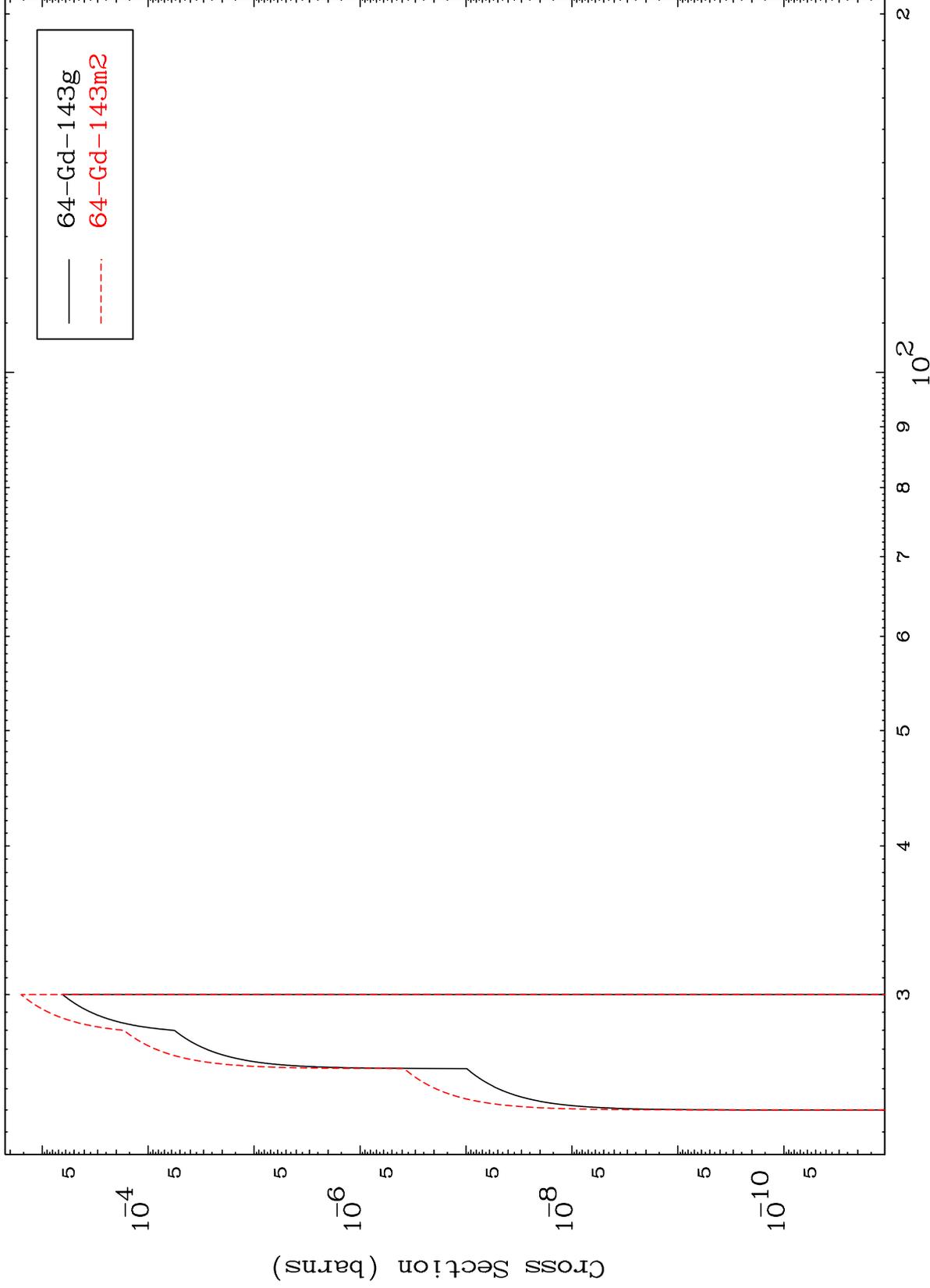
65-Tb-146

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($\gamma, 2n$) p

65-Tb-146

Radionuclide Production Cross Section



14

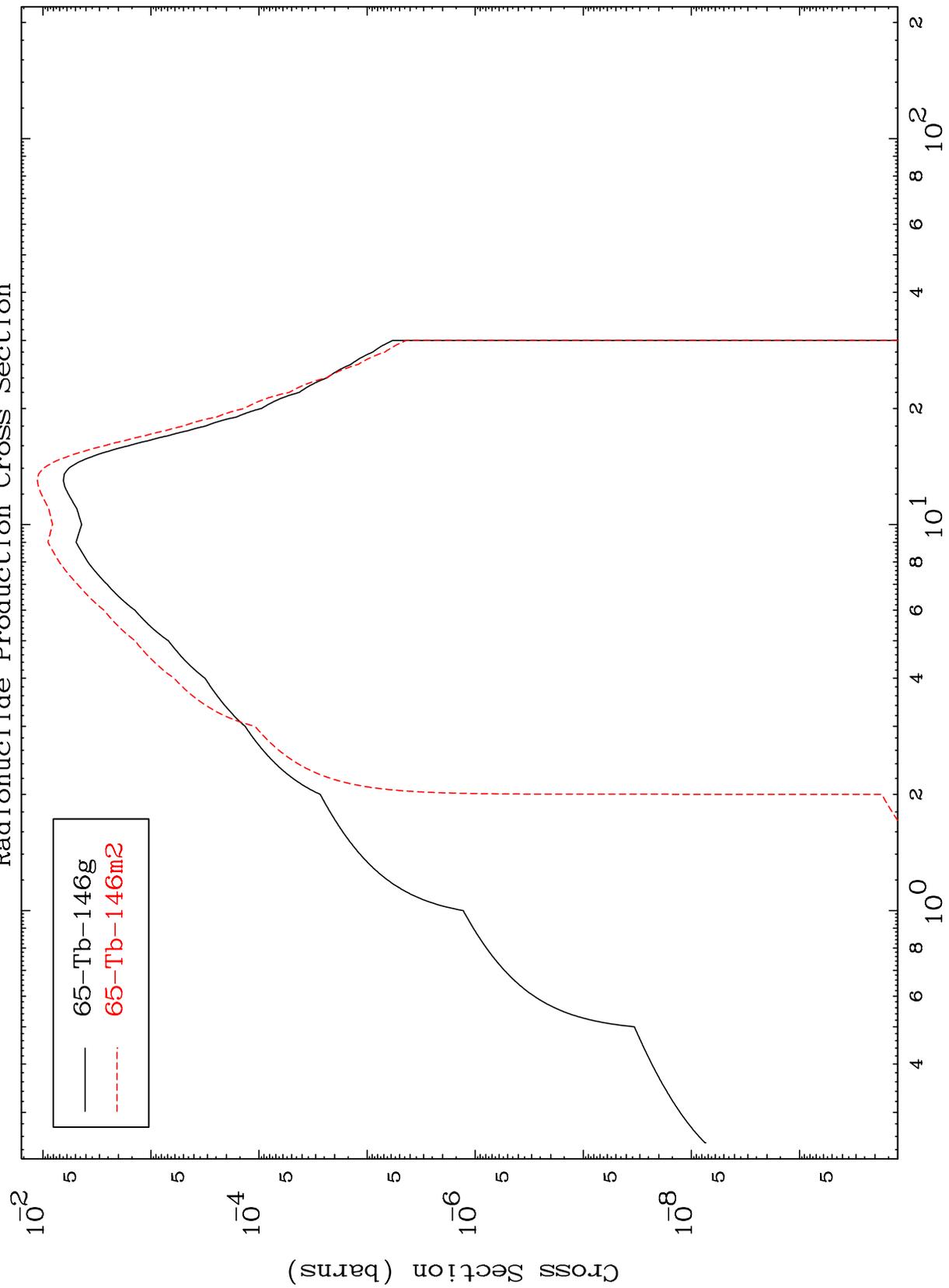
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

(γ, γ)
Radionuclide Production Cross Section



65-Tb-146g
65-Tb-146m2

65-Tb-146

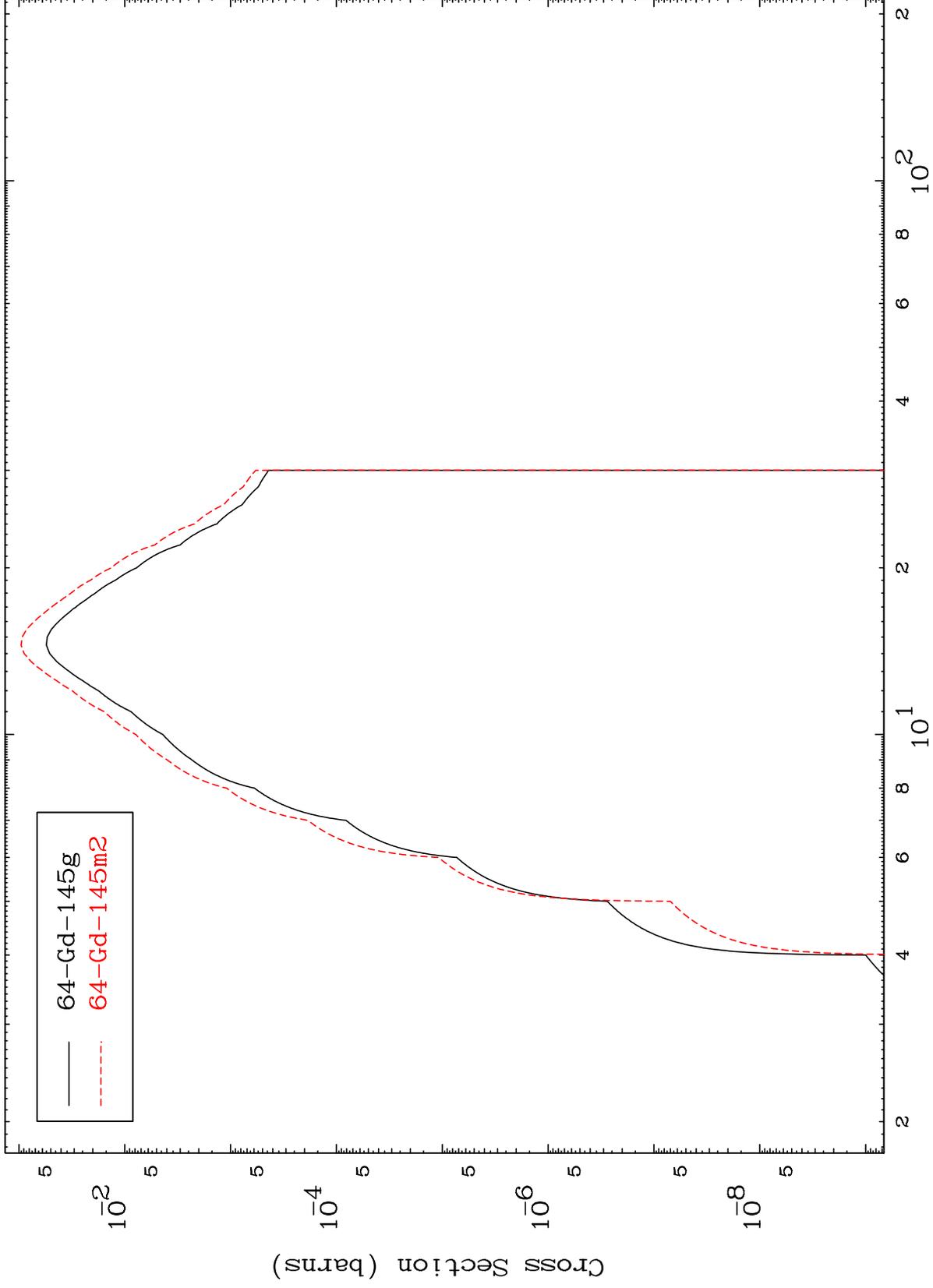
Incident Energy (MeV)

15

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65-Tb-146

Radionuclide Production Cross Section
(γ, p)



16

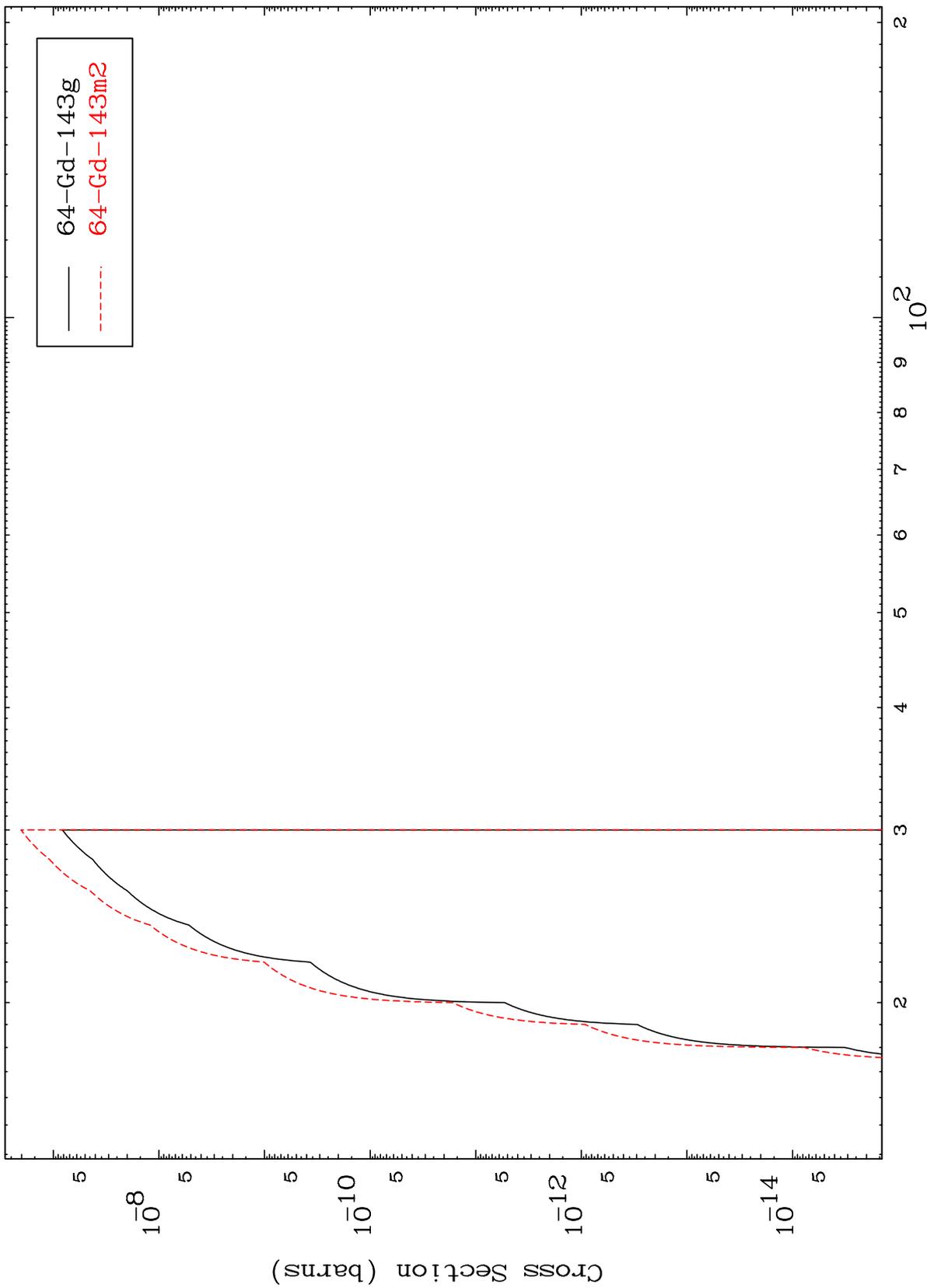
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

(γ, t)
Radionuclide Production Cross Section



17

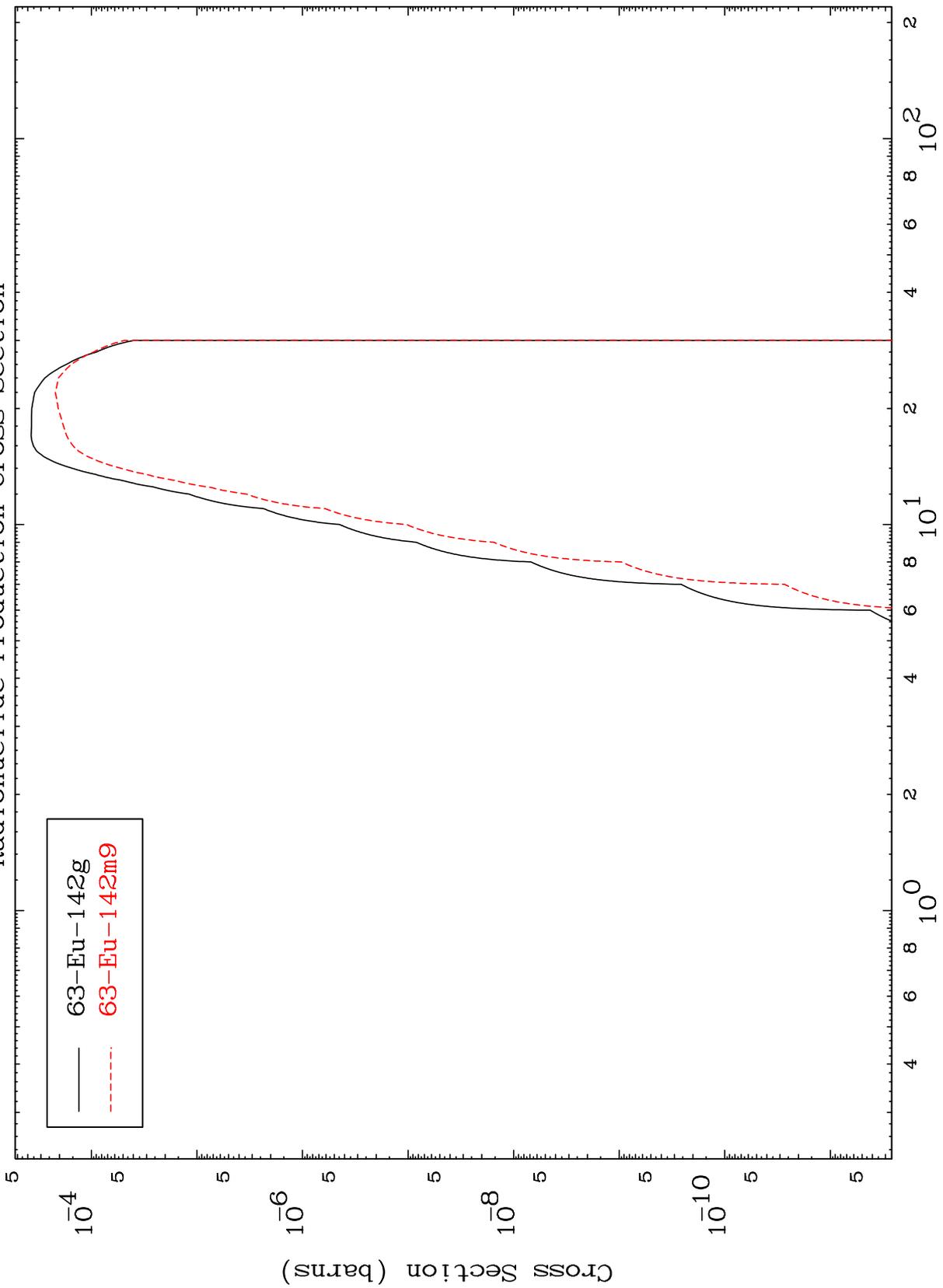
65-Tb-146

Incident Energy (MeV)

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65-Tb-146

(γ, α)
Radionuclide Production Cross Section



— 63-Eu-142g
- - - 63-Eu-142m9

65-Tb-146

Incident Energy (MeV)

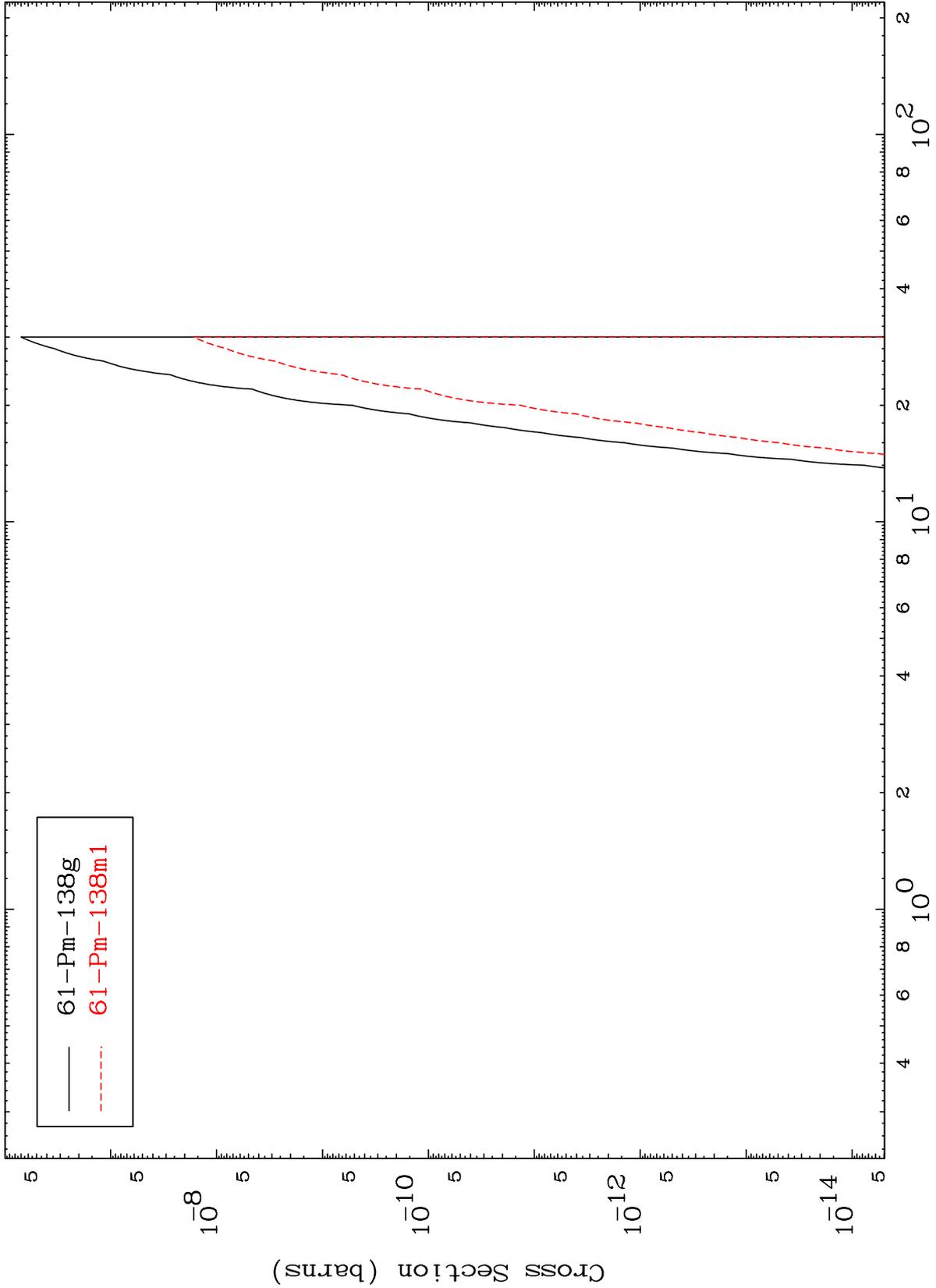
18

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($\gamma, 2\alpha$)

65-Tb-146

Radionuclide Production Cross Section

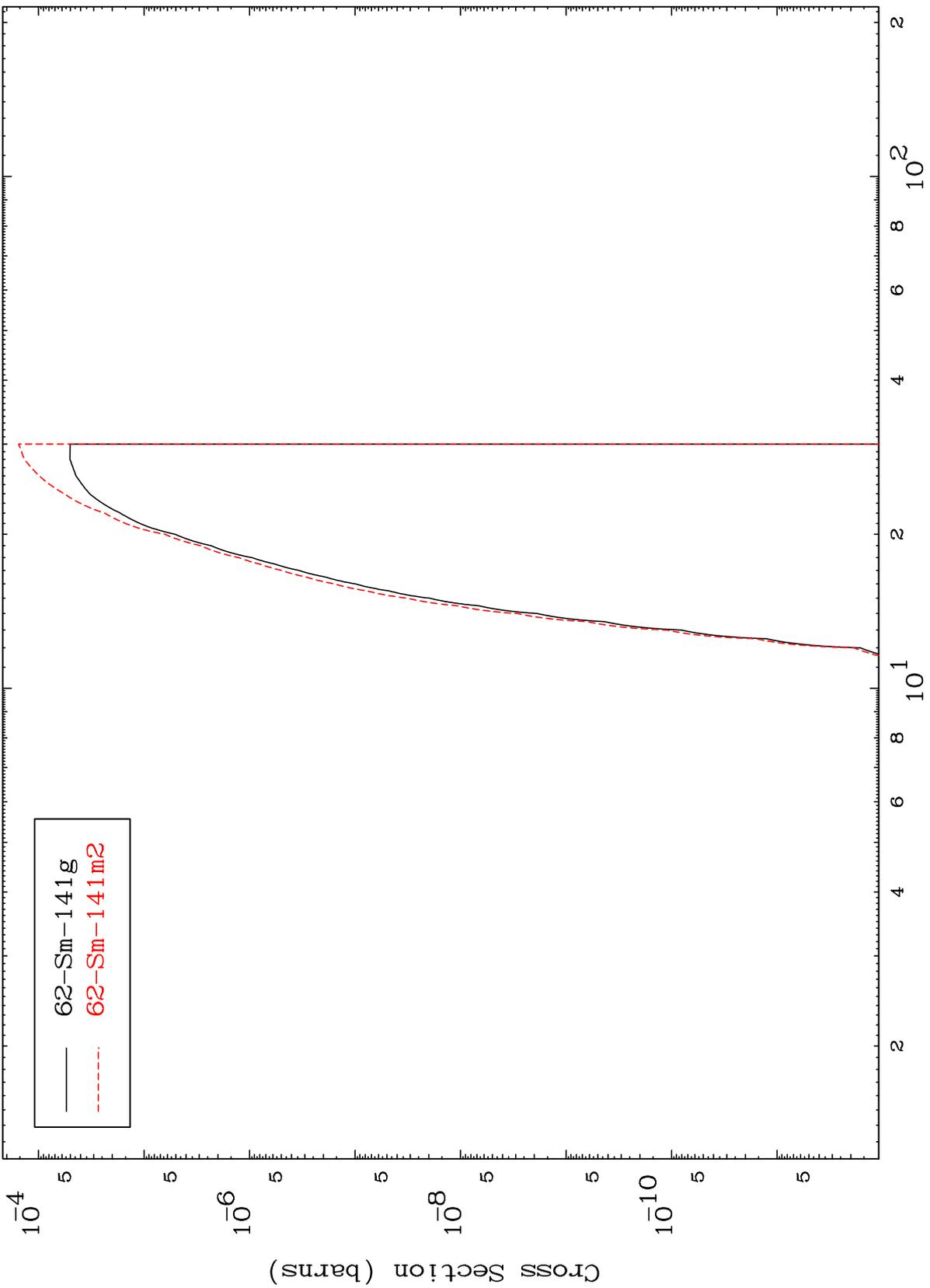


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(γ, p) α

65-Tb-146

Radionuclide Production Cross Section



62-Sm-141g
62-Sm-141m2

20

Incident Energy (MeV)

65-Tb-146