

Program EVALPLOT
(Version 2017-1)

by

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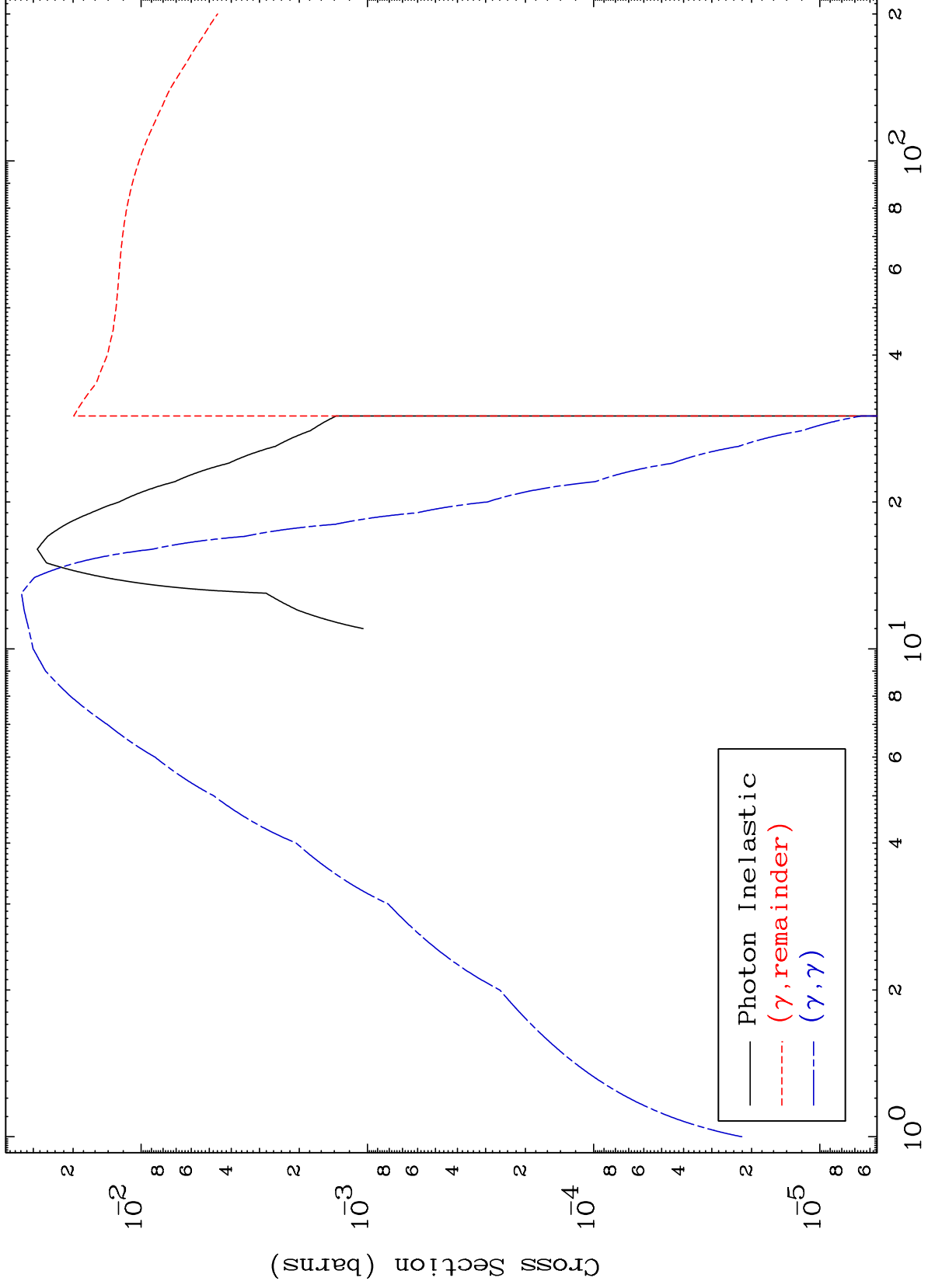
Press Mouse Button to Start

MAT 6593

Photon Major

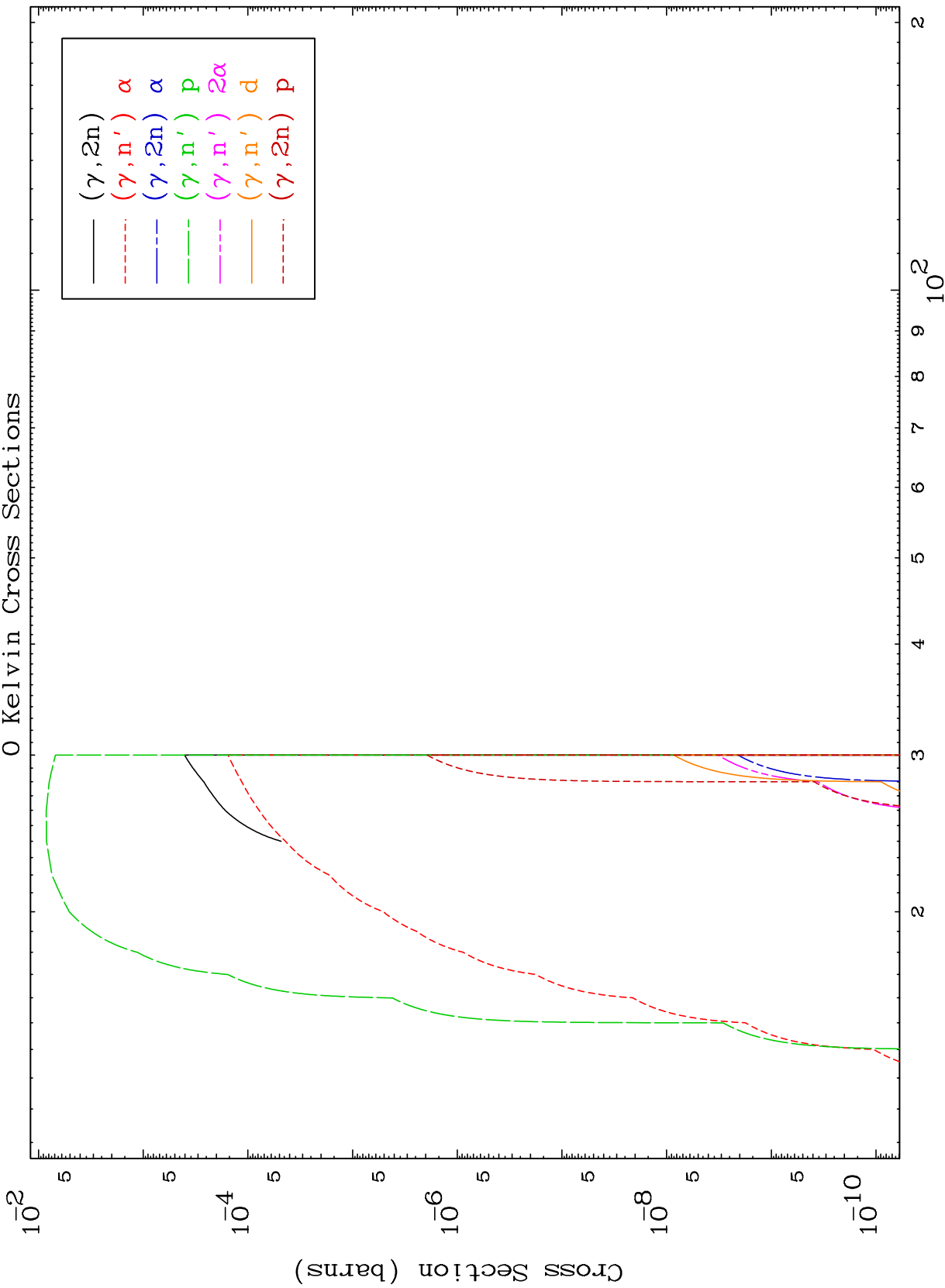
66-Dy-145

0 Kelvin Cross Sections



Incident Energy (MeV)

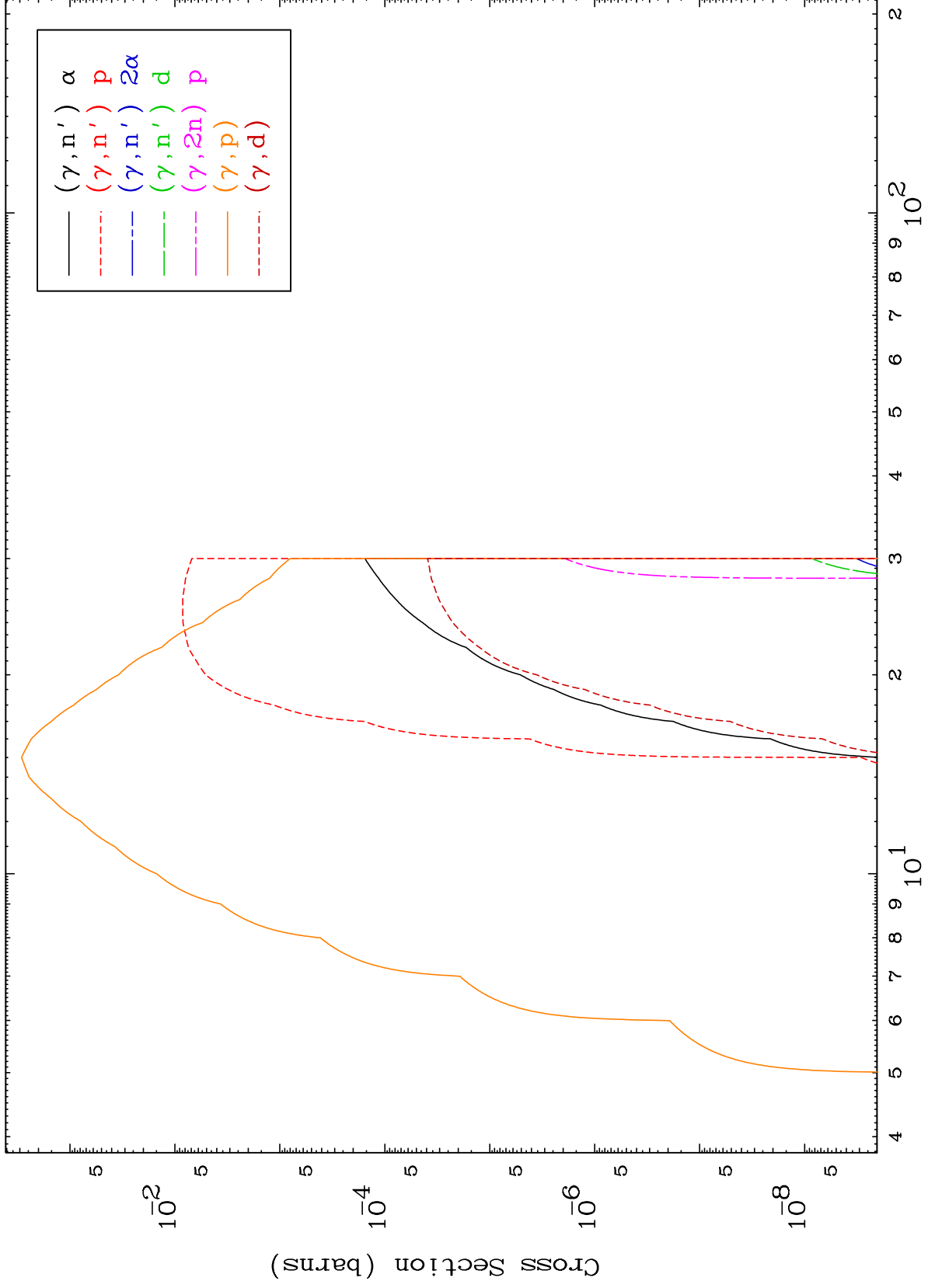
66-Dy-145



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Photon Charged Particle
0 Kelvin Cross Sections

66-Dy-145



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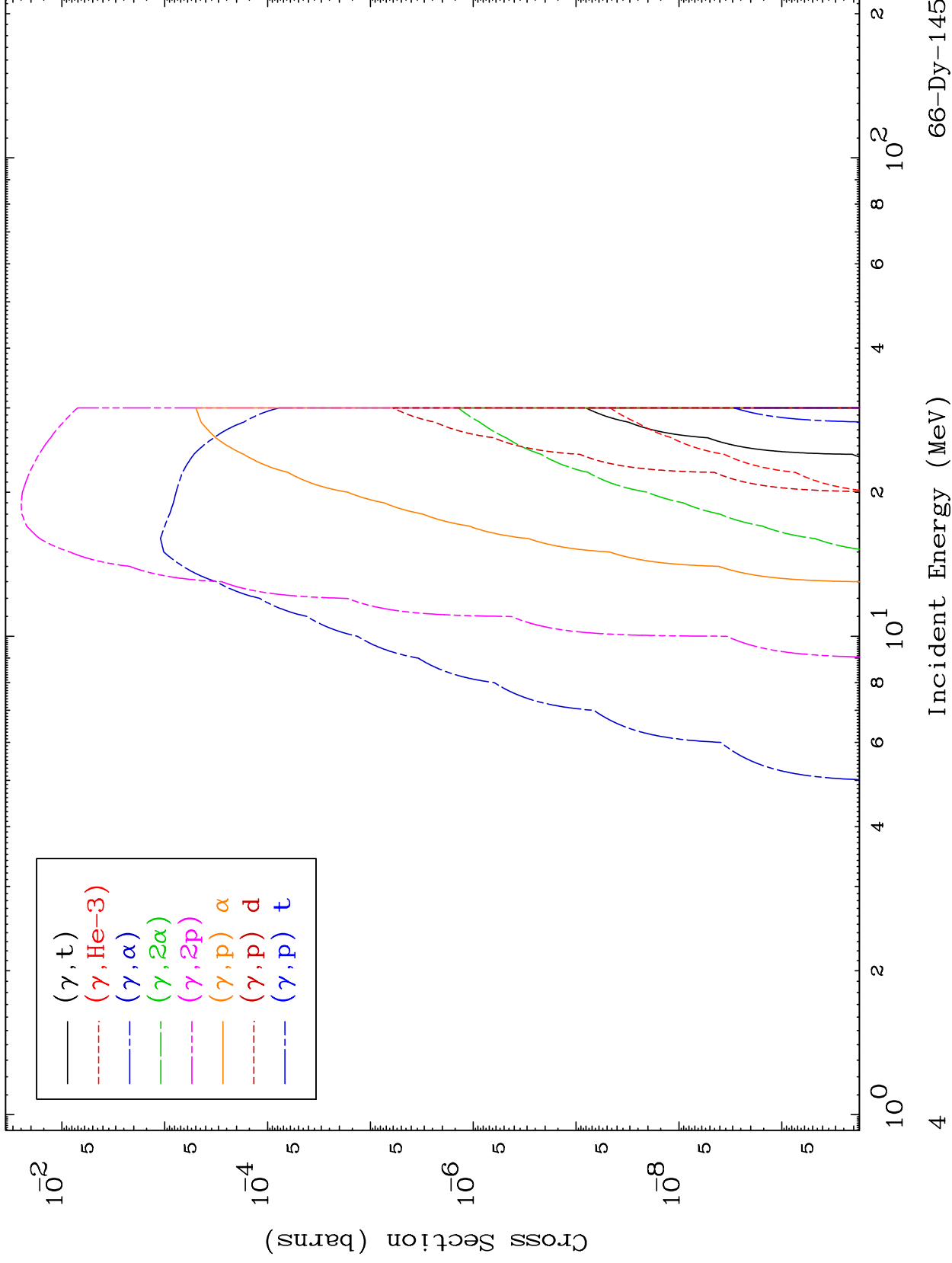
Incident Energy (MeV)

66-Dy-145

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Photon Charged Particle
0 Kelvin Cross Sections

66-Dy-145

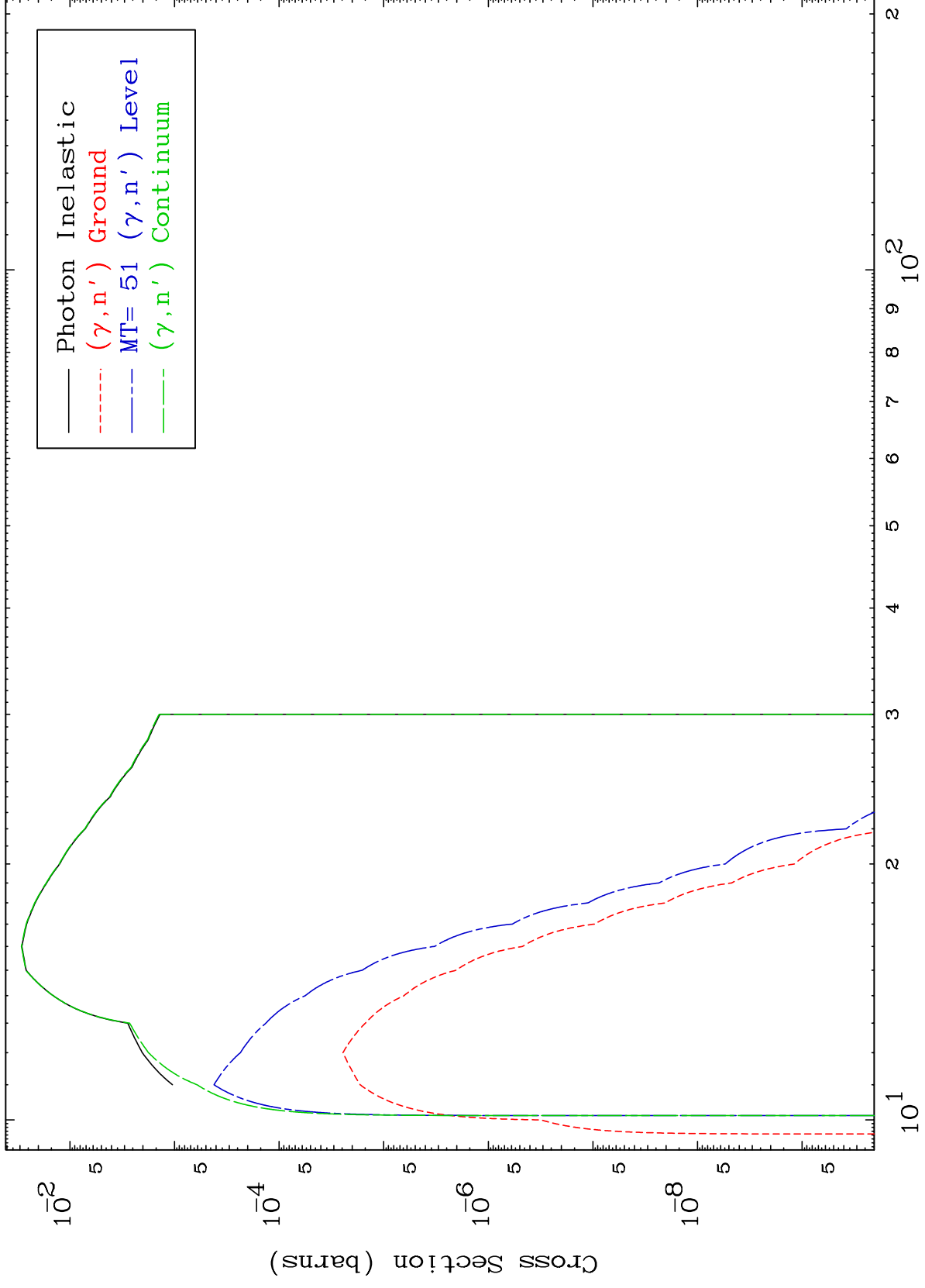


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(γ, n') Level

66-Dy-145

0 Kelvin Cross Sections



Incident Energy (MeV)

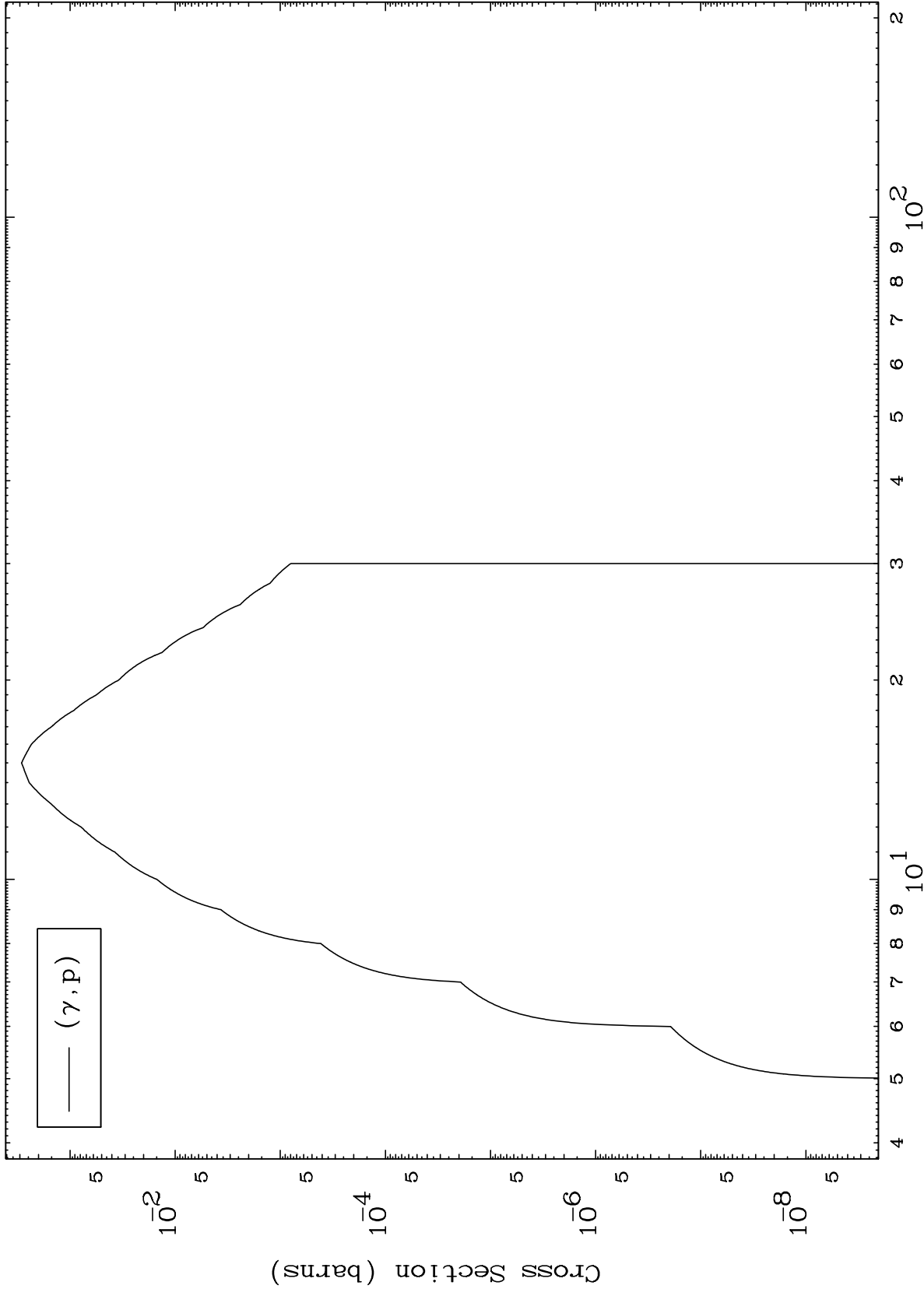
66-Dy-145

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(γ, p) Levels

66-Dy-145

0 Kelvin Cross Sections



Incident Energy (MeV)

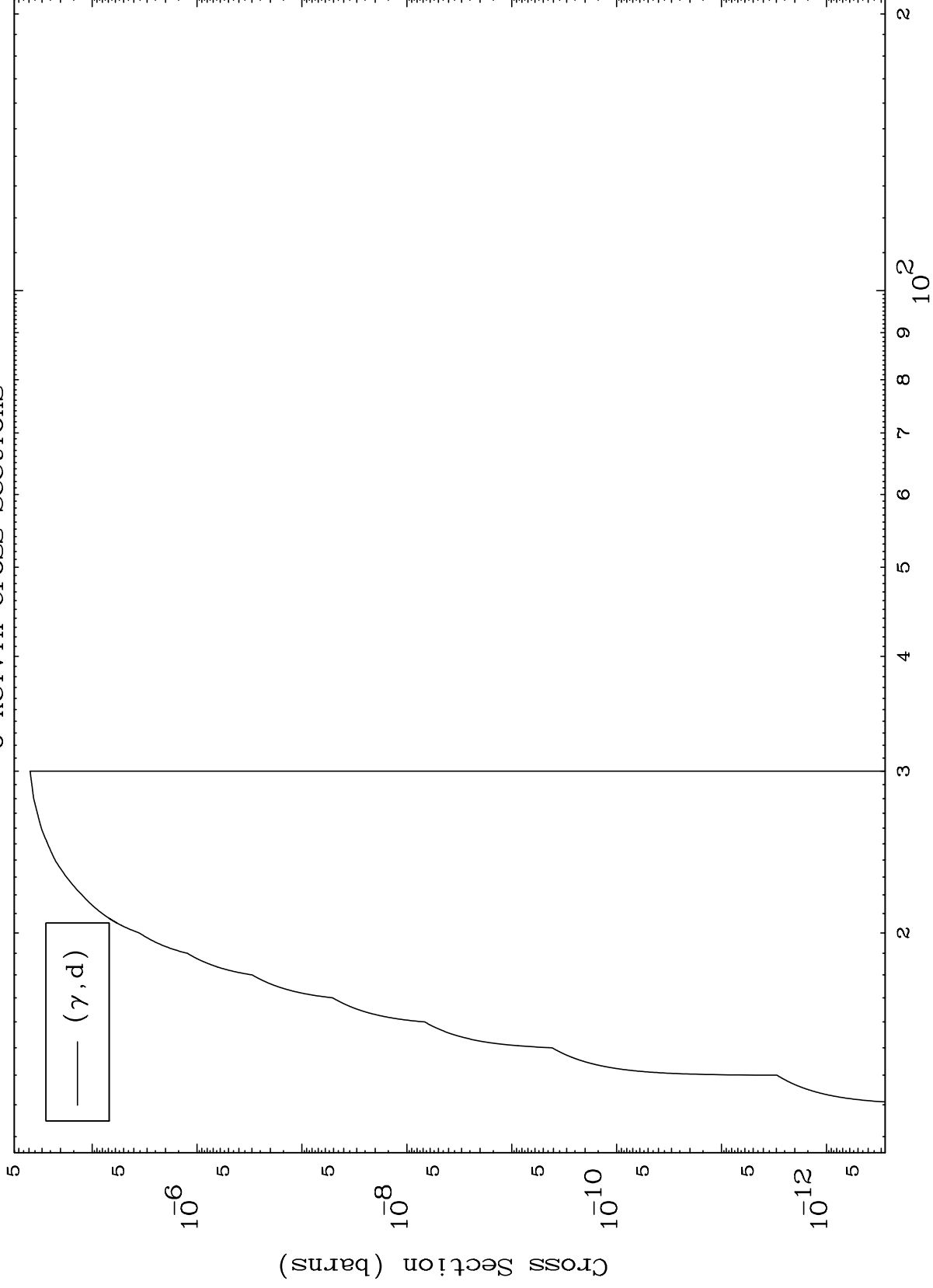
66-Dy-145

6

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(γ, d) Levels
0 Kelvin Cross Sections

66-Dy-145



7

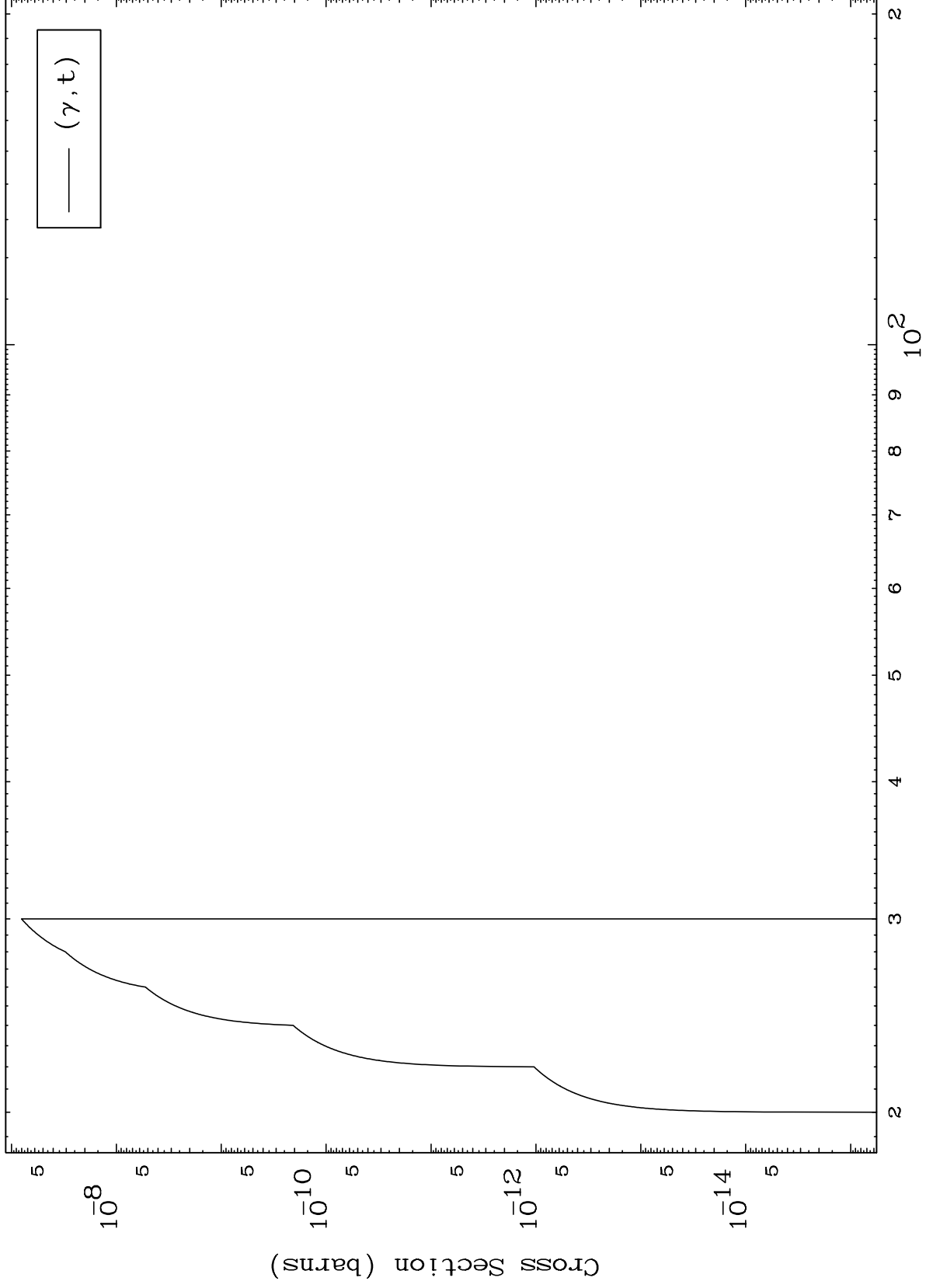
Incident Energy (MeV)

66-Dy-145

MAT 6593

(γ, t) Levels
0 Kelvin Cross Sections

66-Dy-145



8

Incident Energy (MeV)

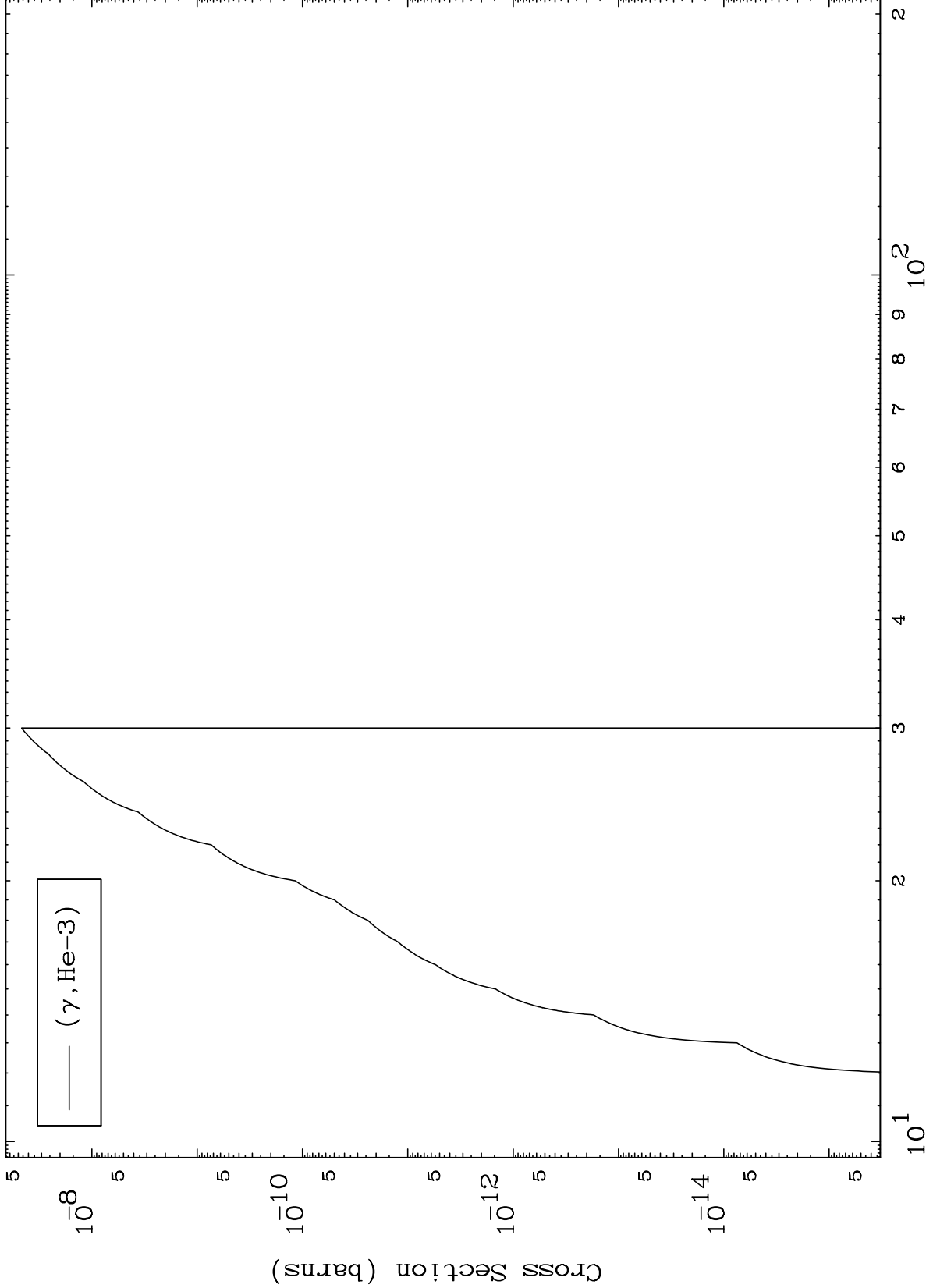
66-Dy-145

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(γ ,He3) Levels

66-Dy-145

0 Kelvin Cross Sections



Incident Energy (MeV)

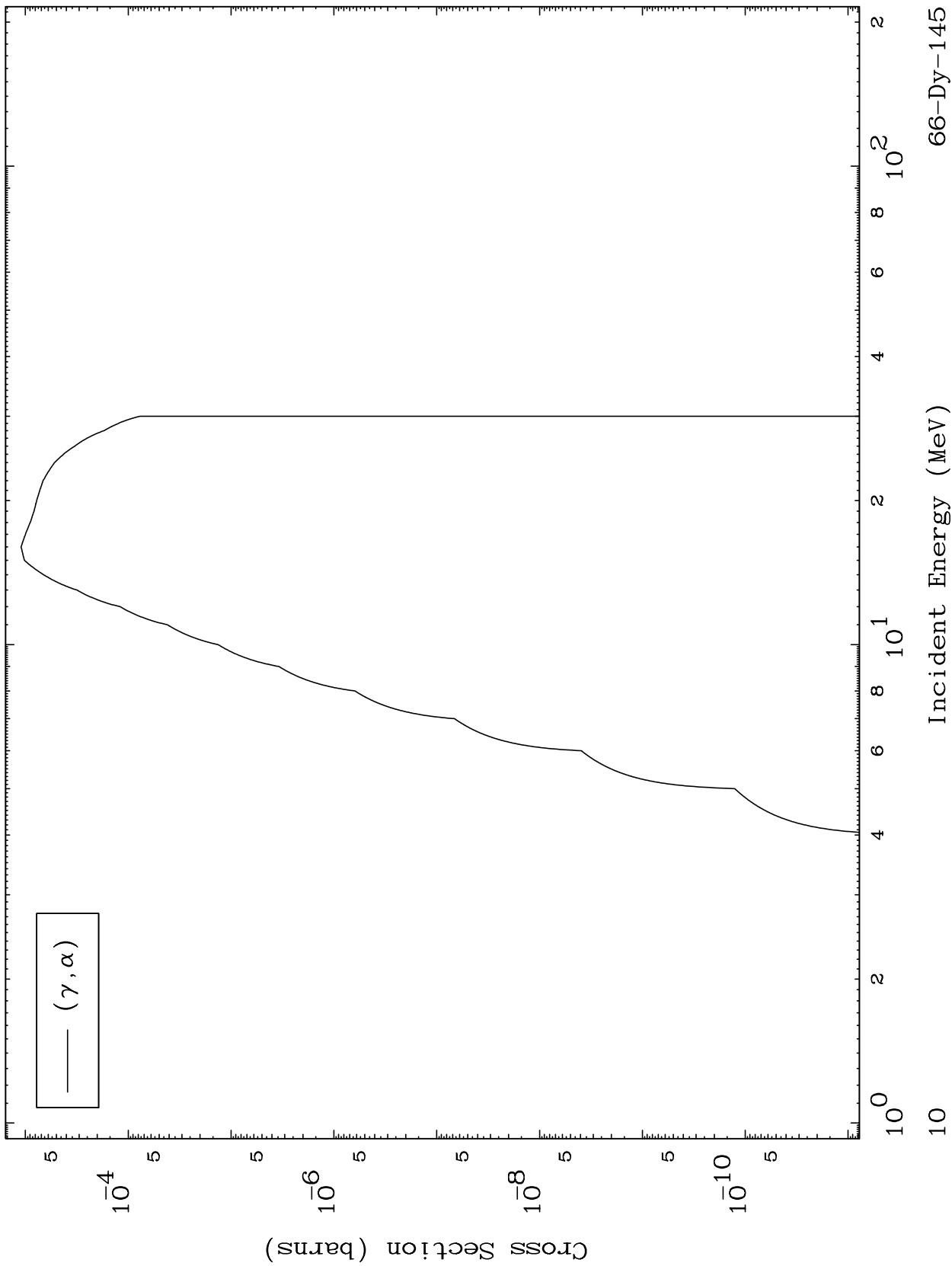
66-Dy-145

MAT 6593

(γ, α) Levels

66-Dy-145

0 Kelvin Cross Sections



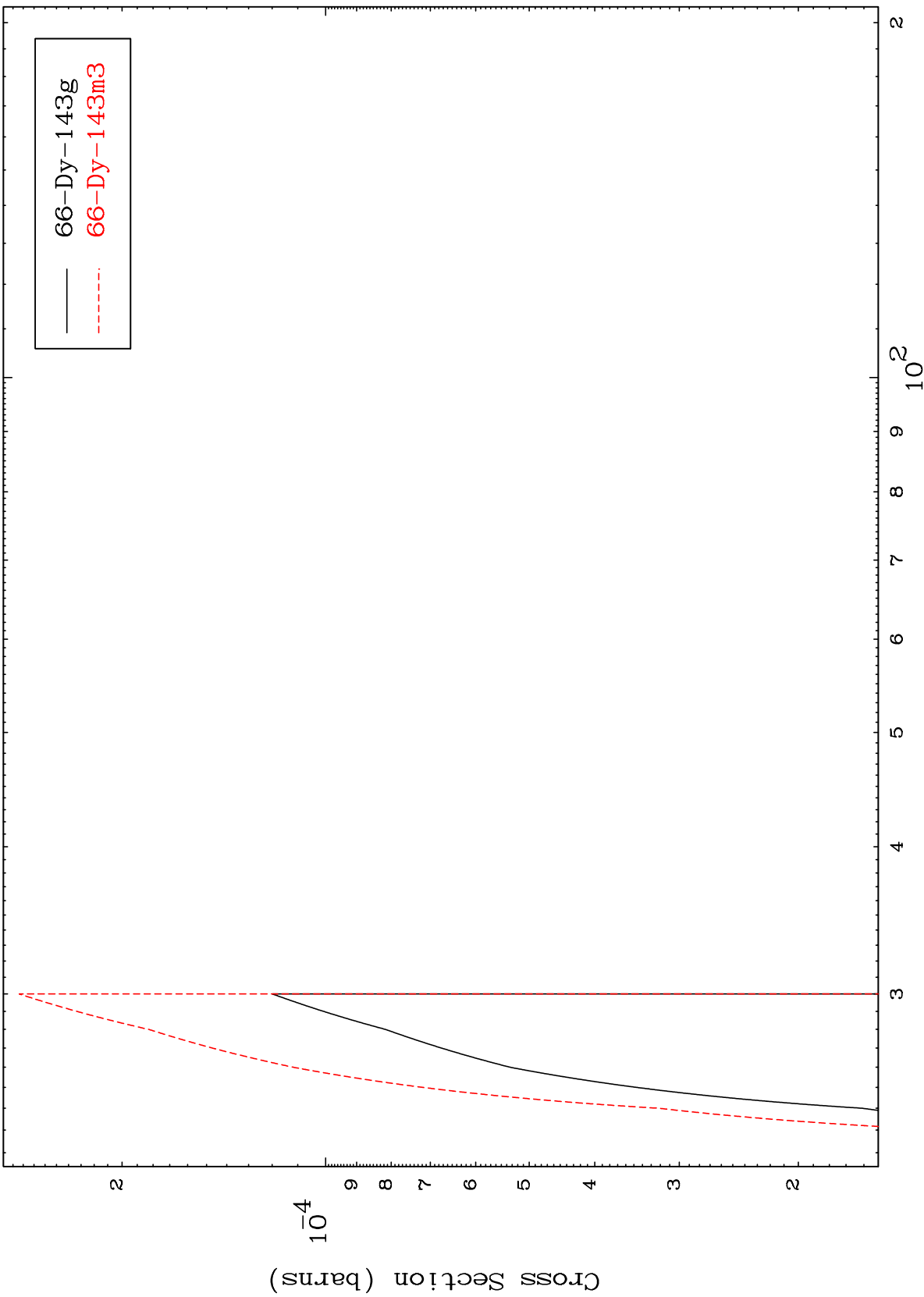
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

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



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Incident Energy (MeV)

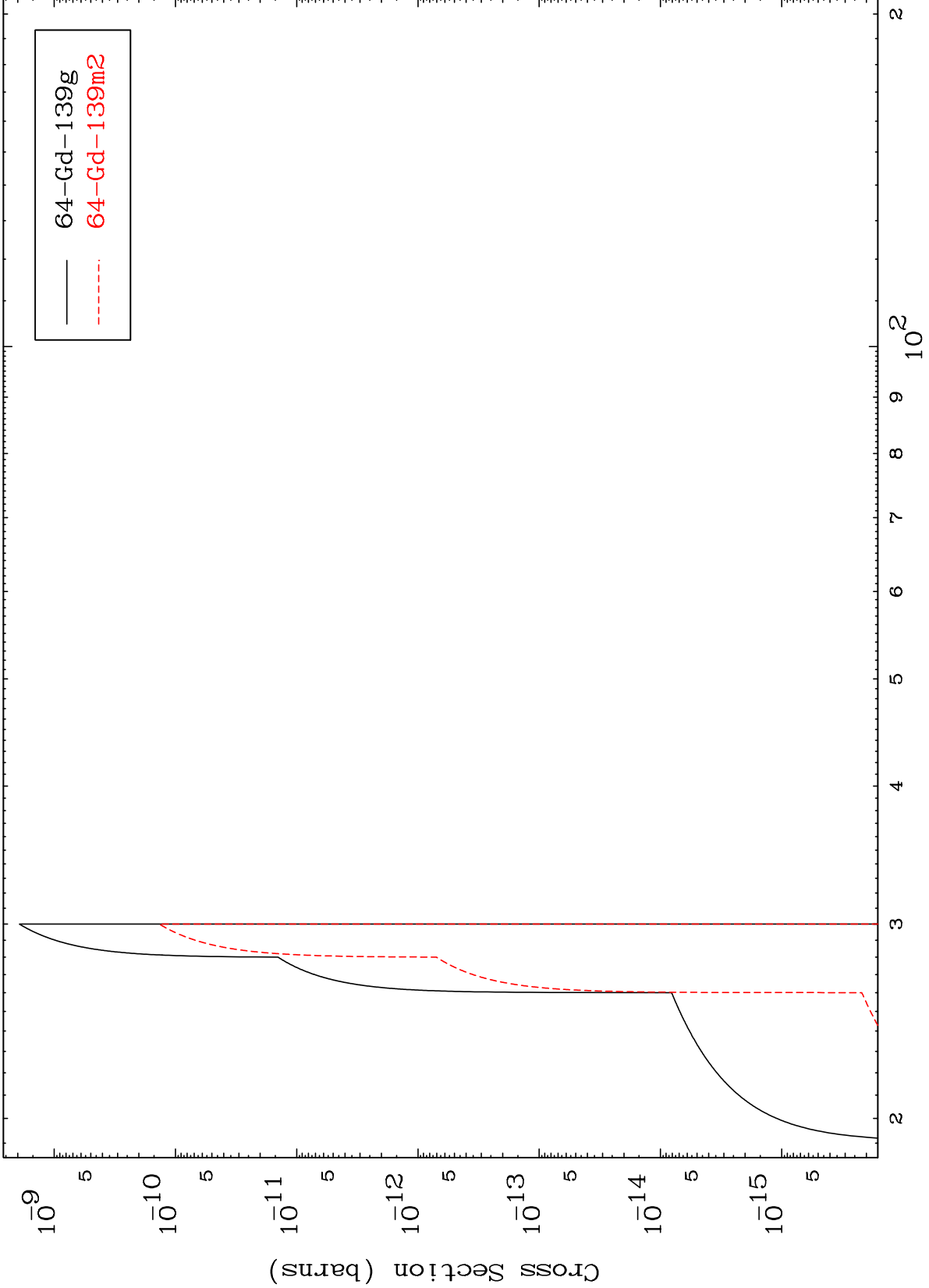
66-Dy-145

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$(\gamma, 2n) \alpha$

66-Dy-145

Radionuclide Production Cross Section

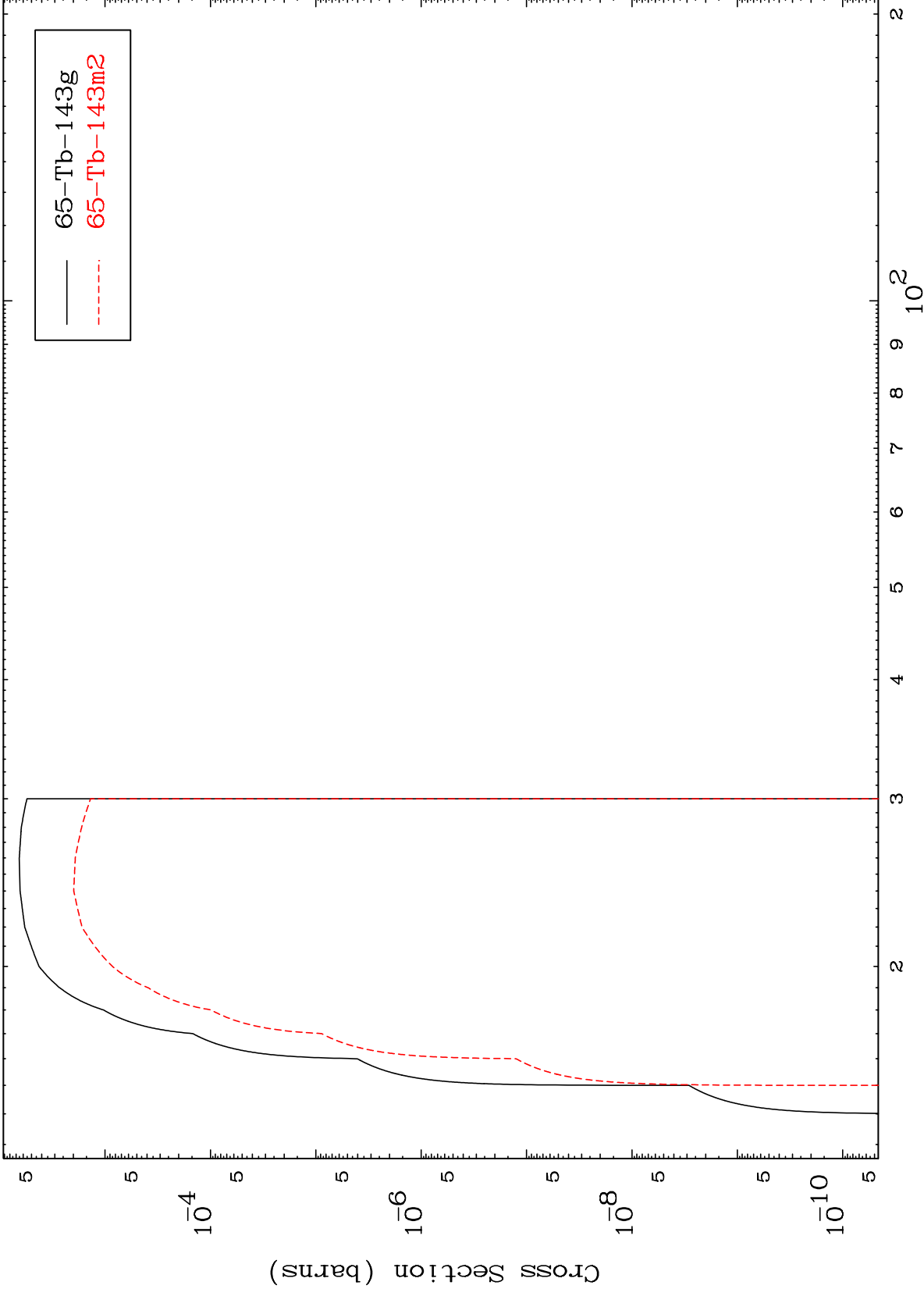


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Incident Energy (MeV)

66-Dy-145

Radionuclide Production Cross Section

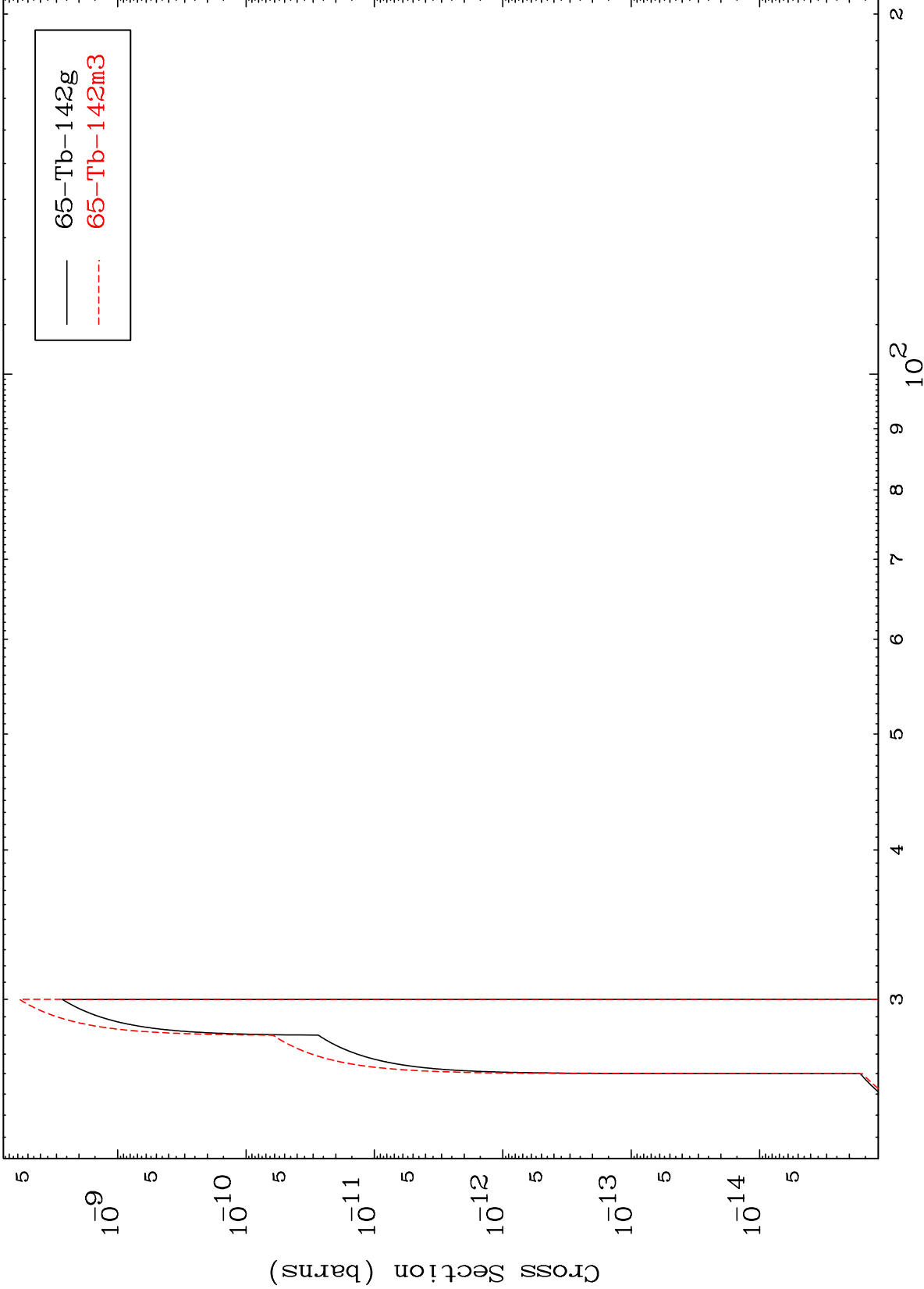


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(γ, n') d

66-Dy-145

Radionuclide Production Cross Section



65-Tb-142g
65-Tb-142m3

14

Incident Energy (MeV)

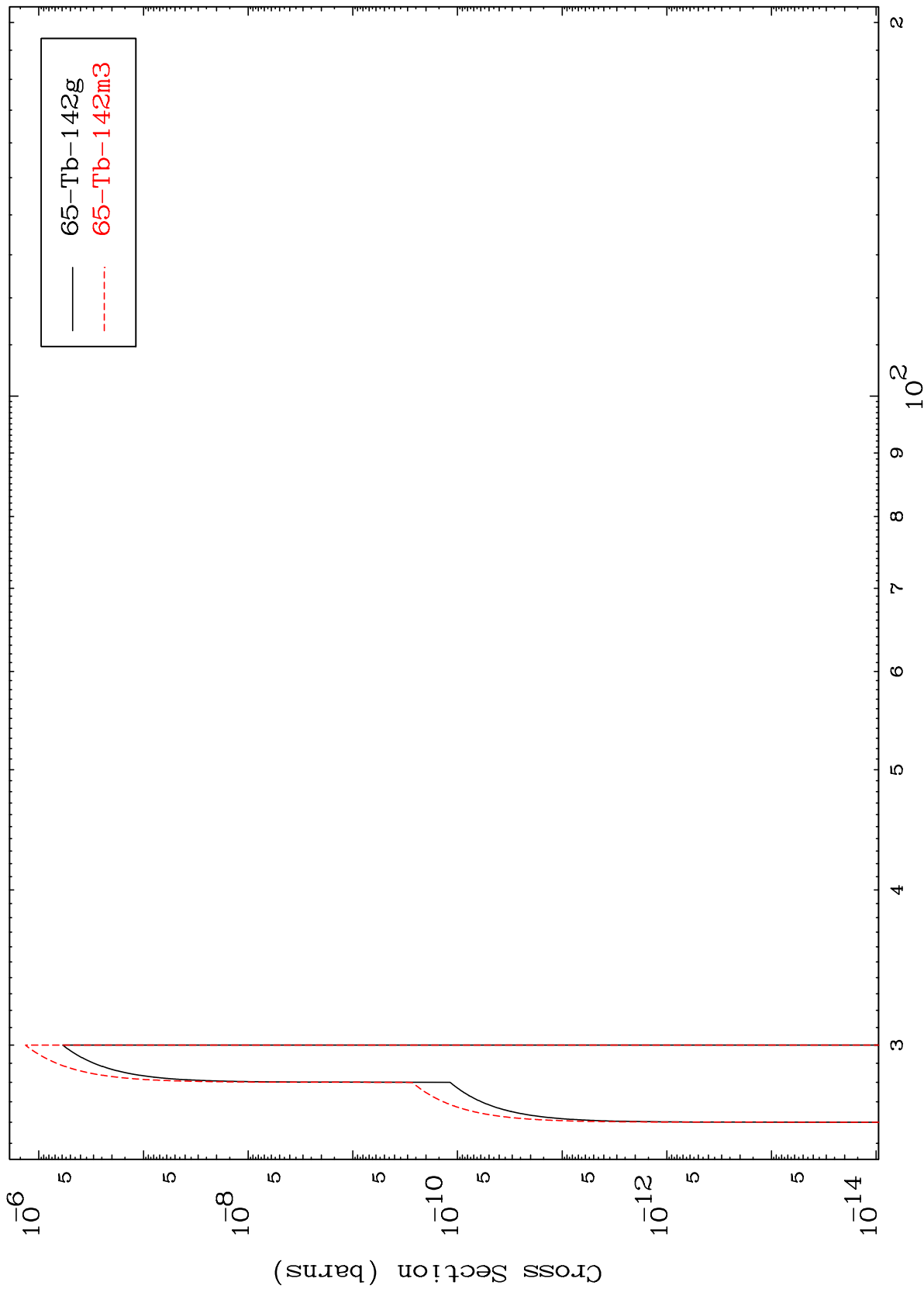
66-Dy-145

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($\gamma, 2n$) p

66-Dy-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

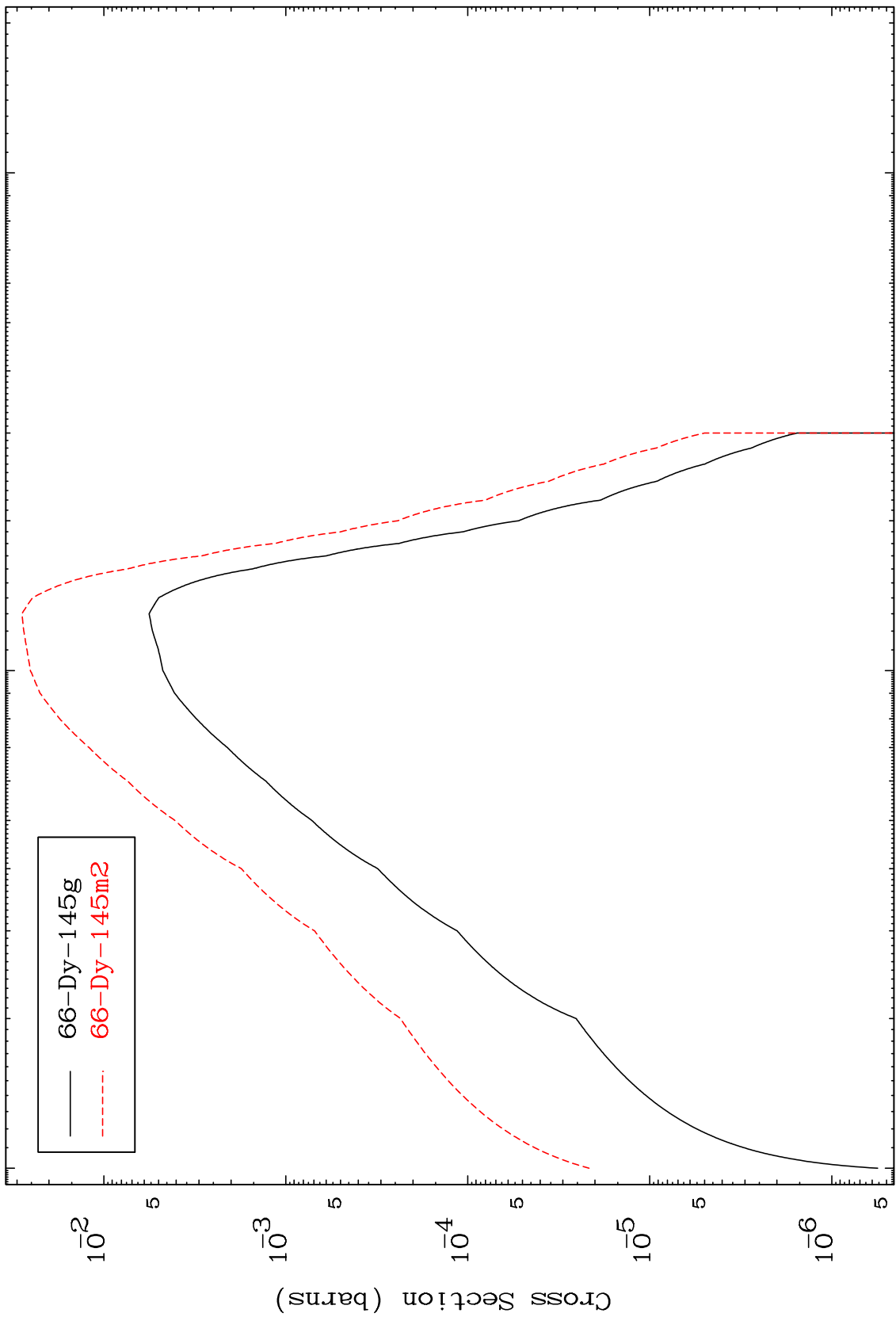
66-Dy-145

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66-Dy-145

Radionuclide Production Cross Section

(γ, γ)



— 66-Dy-145g
- - - 66-Dy-145m2

66-Dy-145

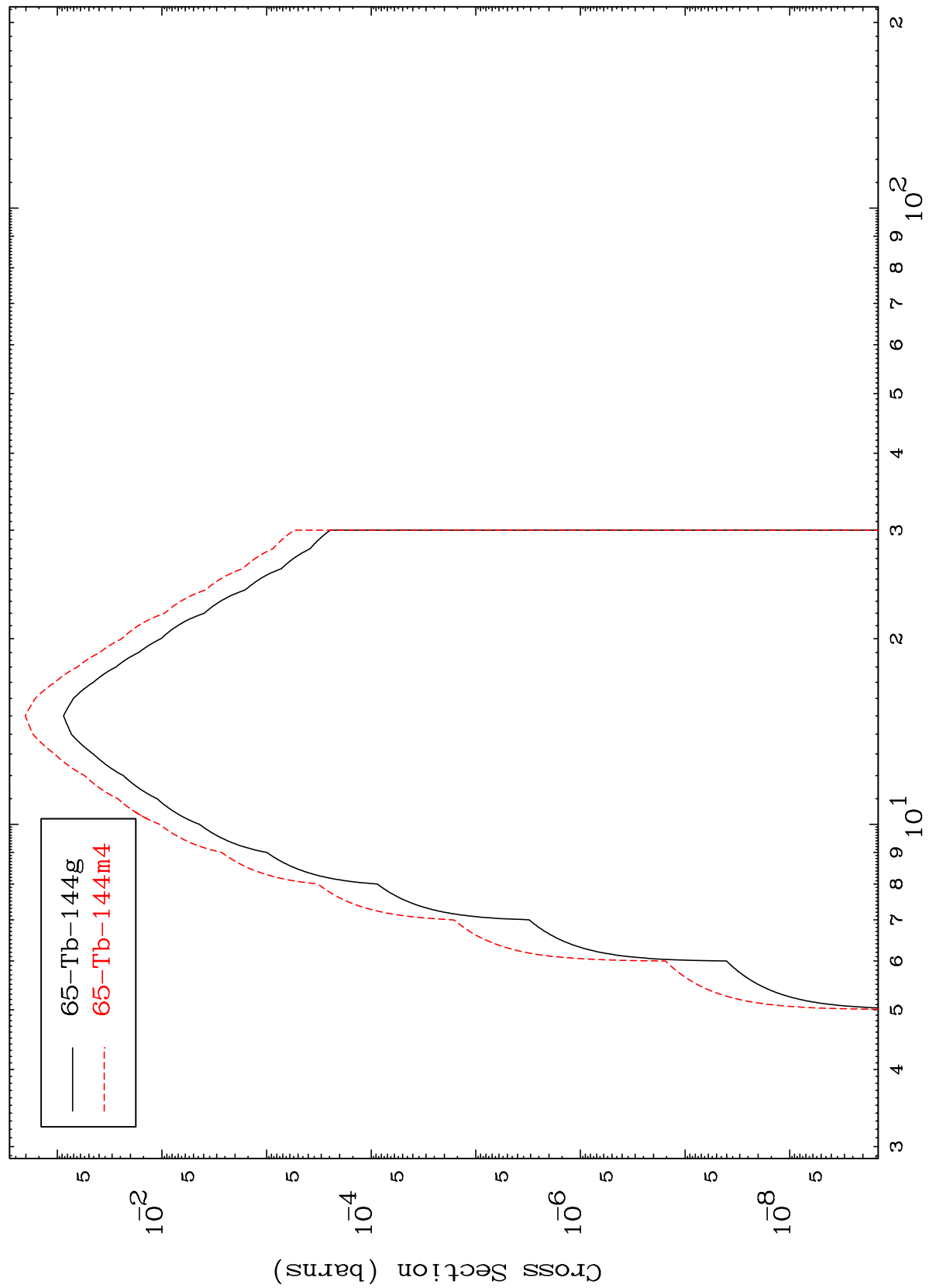
Incident Energy (MeV)

16

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66-Dy-145

Radionuclide Production Cross Section
(γ, p)



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

66-Dy-145

Incident Energy (MeV)

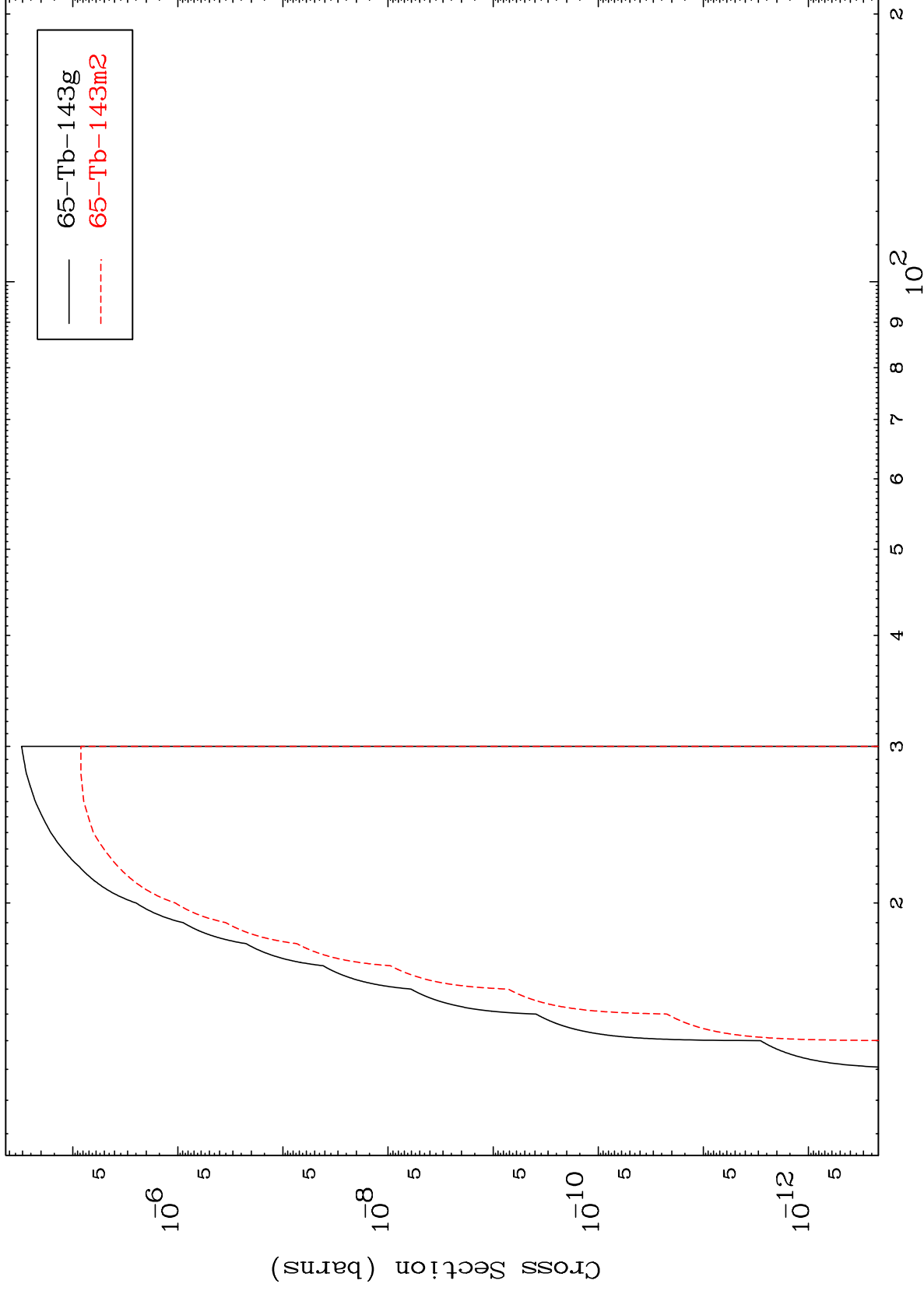
17

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(γ, d)

66-Dy-145

Radionuclide Production Cross Section

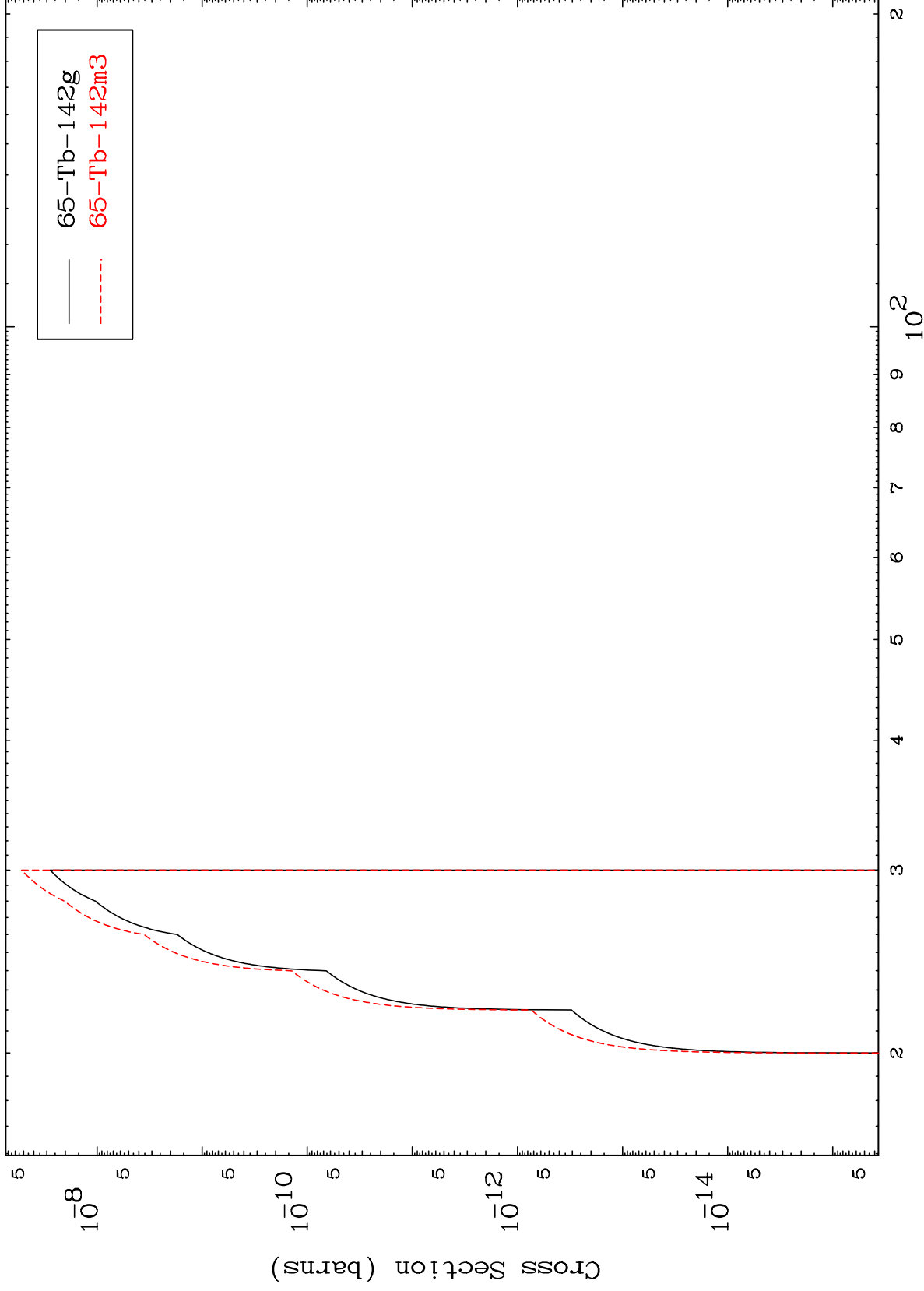


18

Incident Energy (MeV)

66-Dy-145

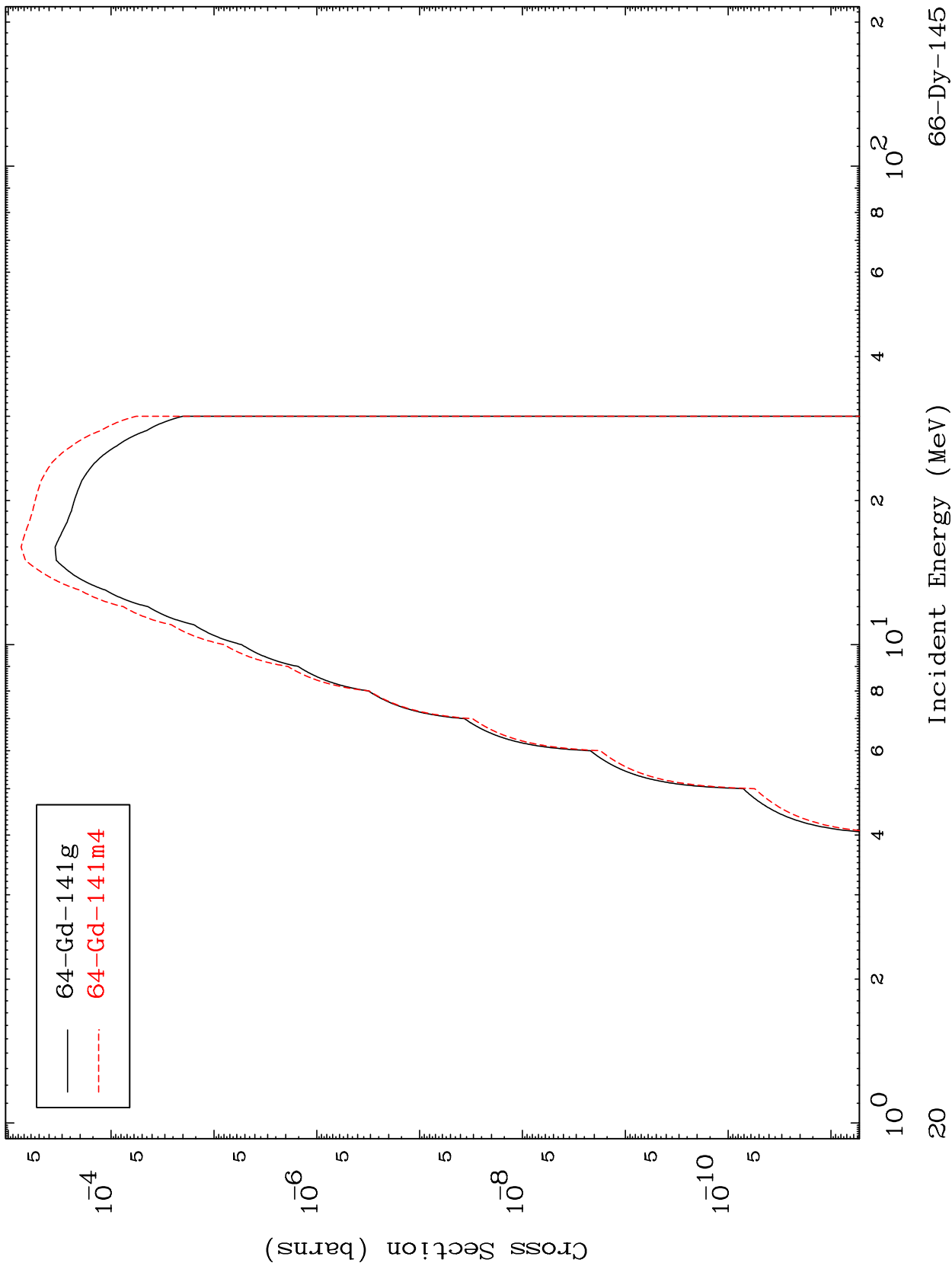
(γ, t)
Radionuclide Production Cross Section



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66-Dy-145

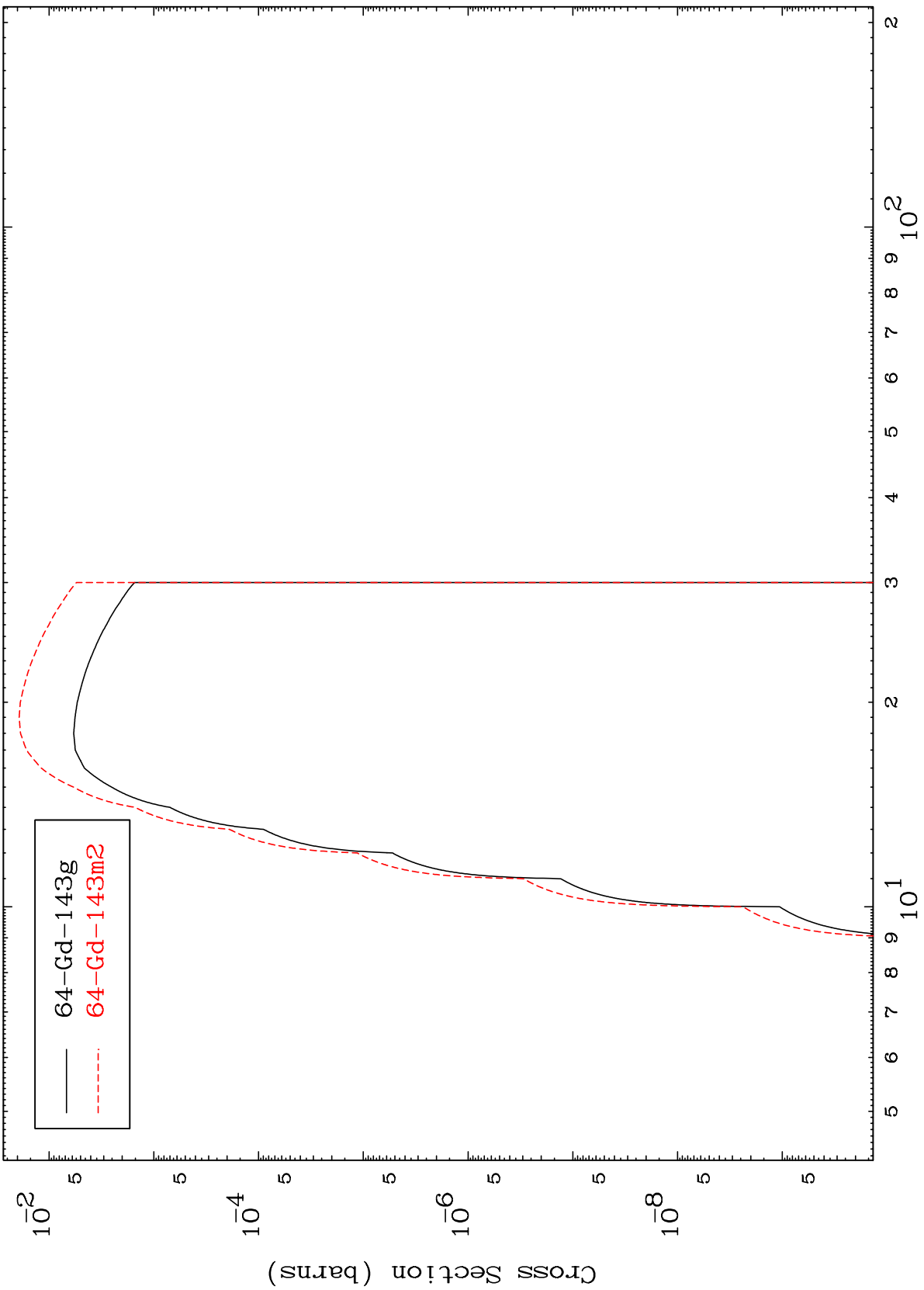
(γ, α)
Radionuclide Production Cross Section



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66-Dy-145

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



21

Incident Energy (MeV)

66-Dy-145

Radionuclide Production Cross Section

