

Program EVALPLOT
(Version 2018-1)

by

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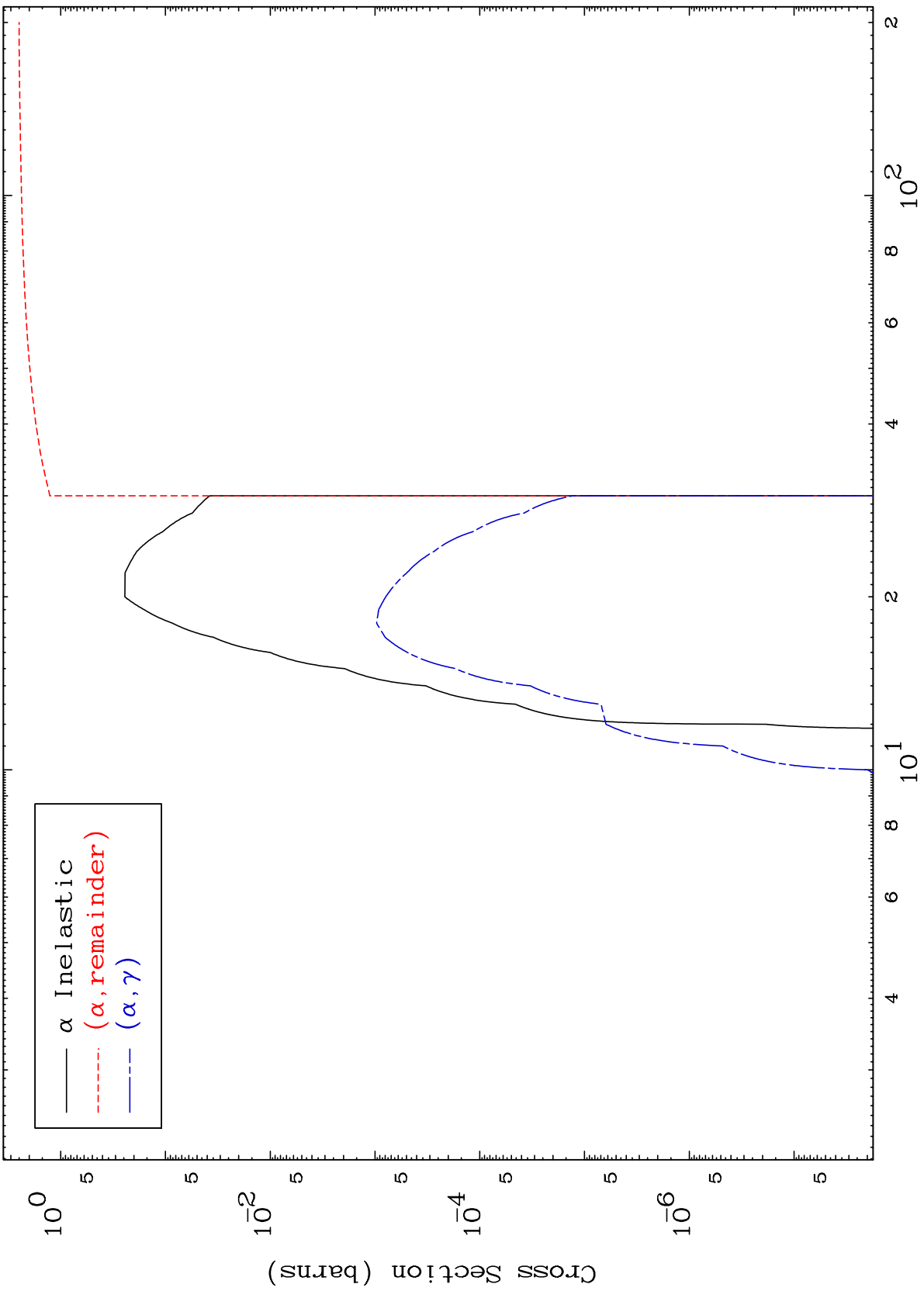
Press Mouse Button to Start

MAT 6707

α Major

67-Ho-159

0 Kelvin Cross Sections

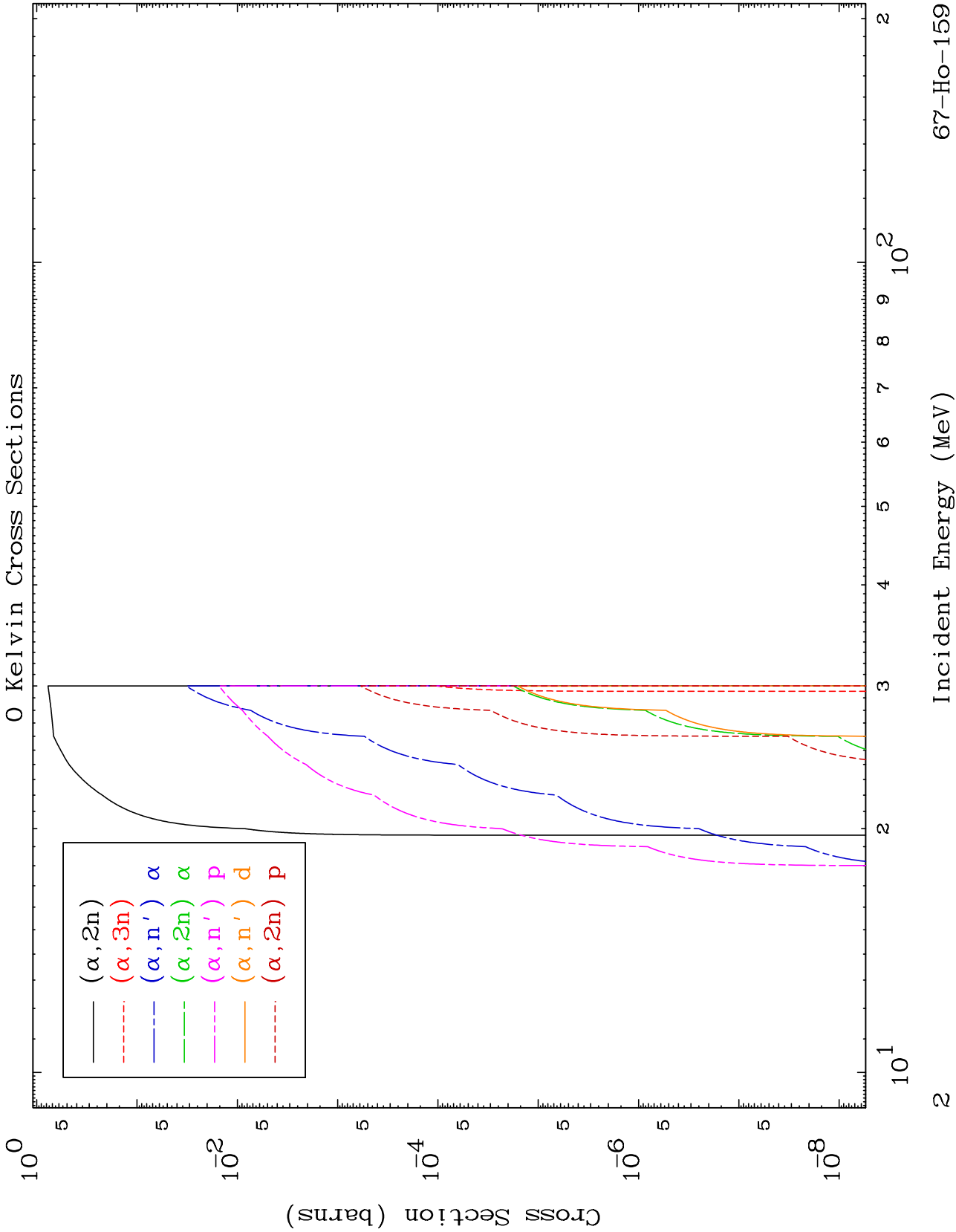


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

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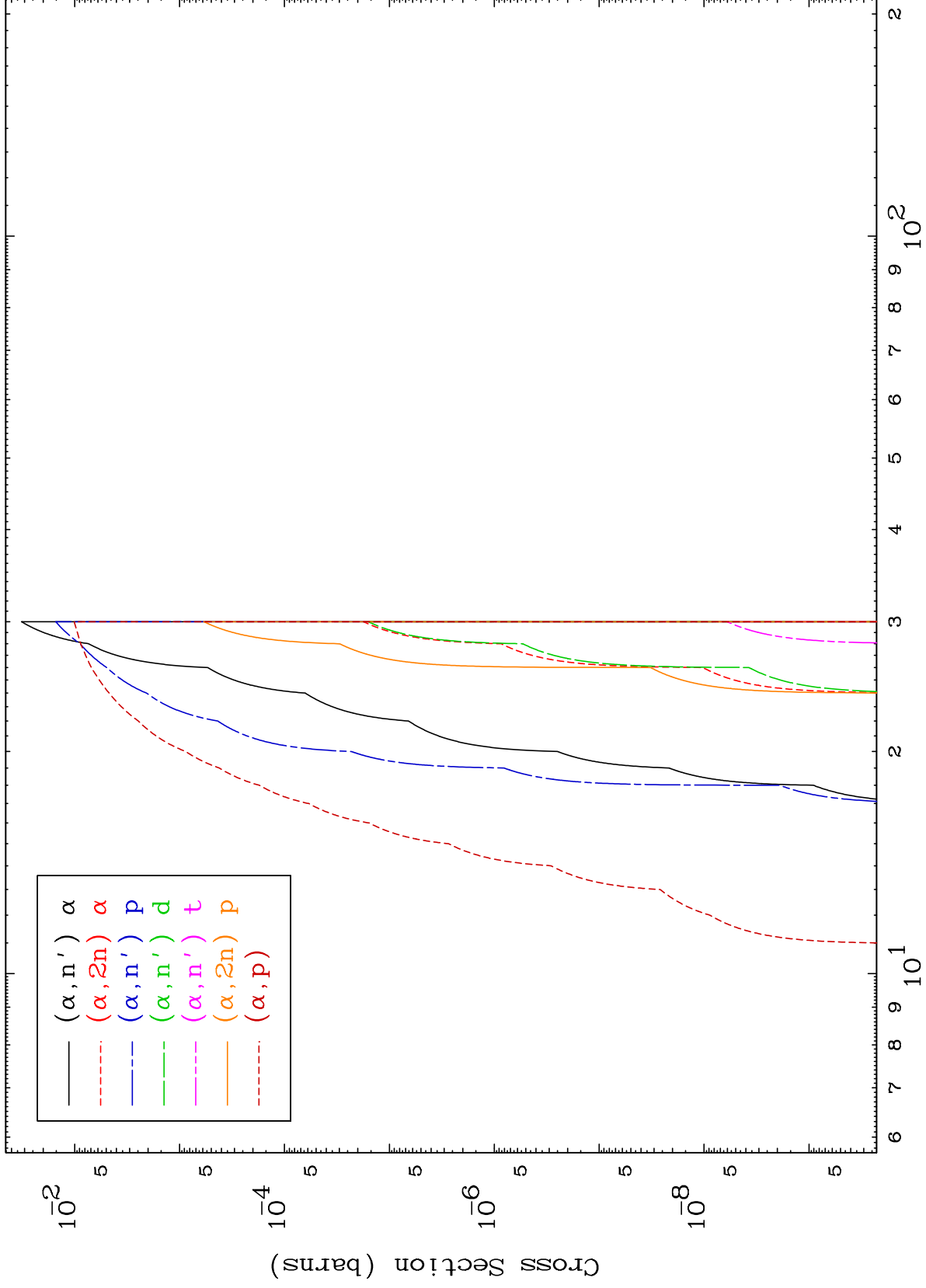
α Neutron Production
0 Kelvin Cross Sections

67-Ho-159



Incident Energy (MeV)

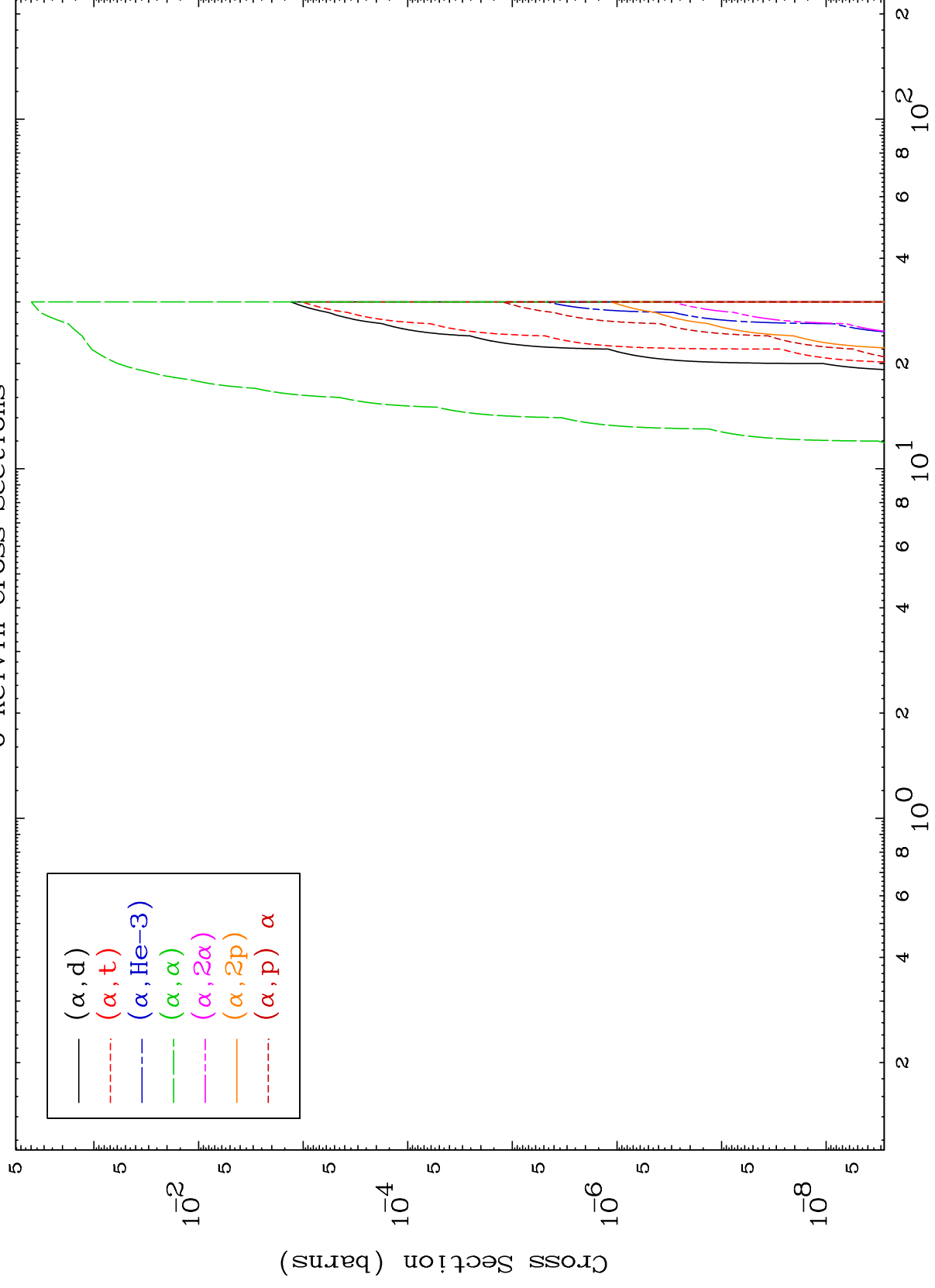
67-Ho-159



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α Charged Particle
0 Kelvin Cross Sections

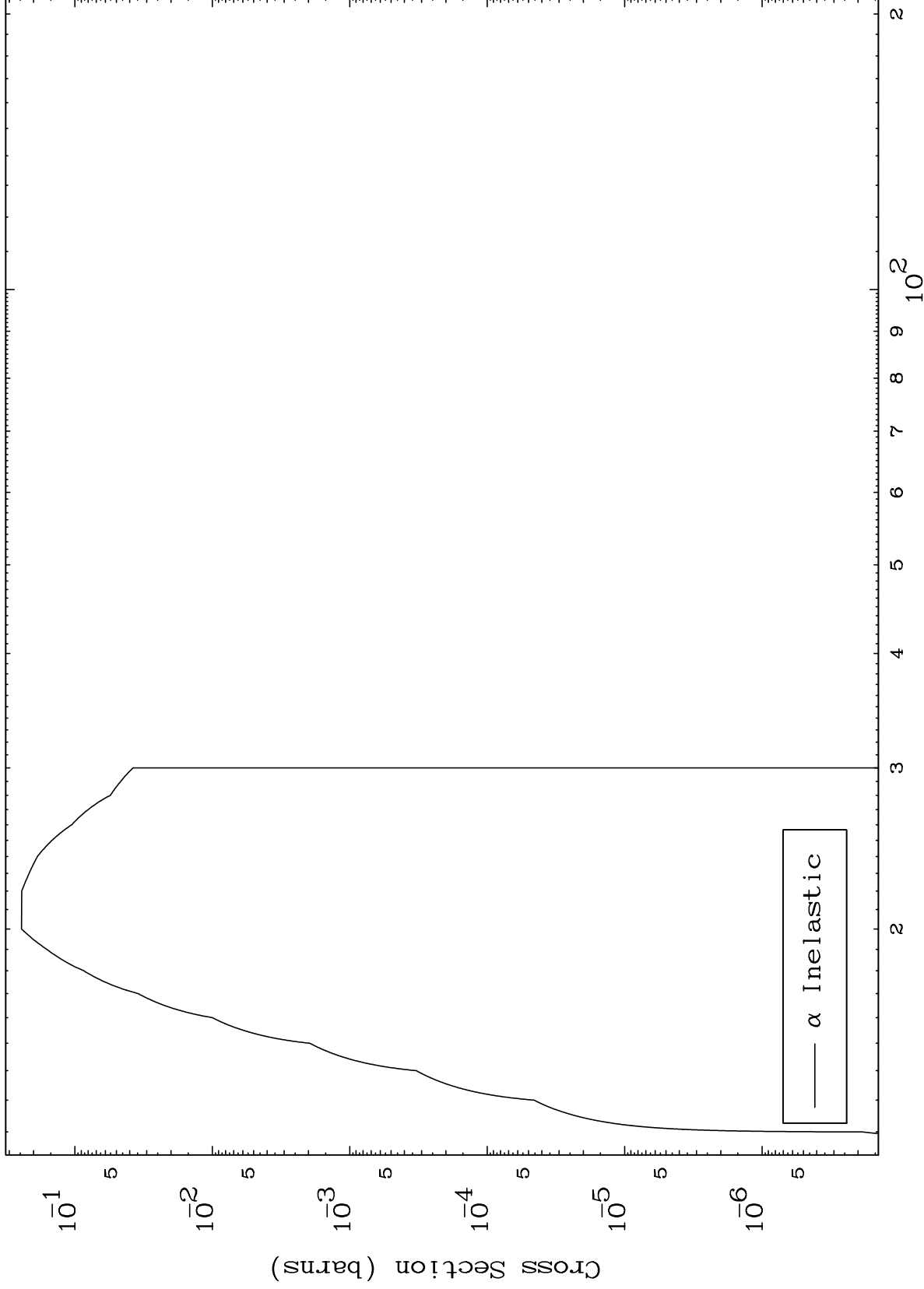
67-Ho-159



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(α, n') Level
0 Kelvin Cross Sections

67-Ho-159



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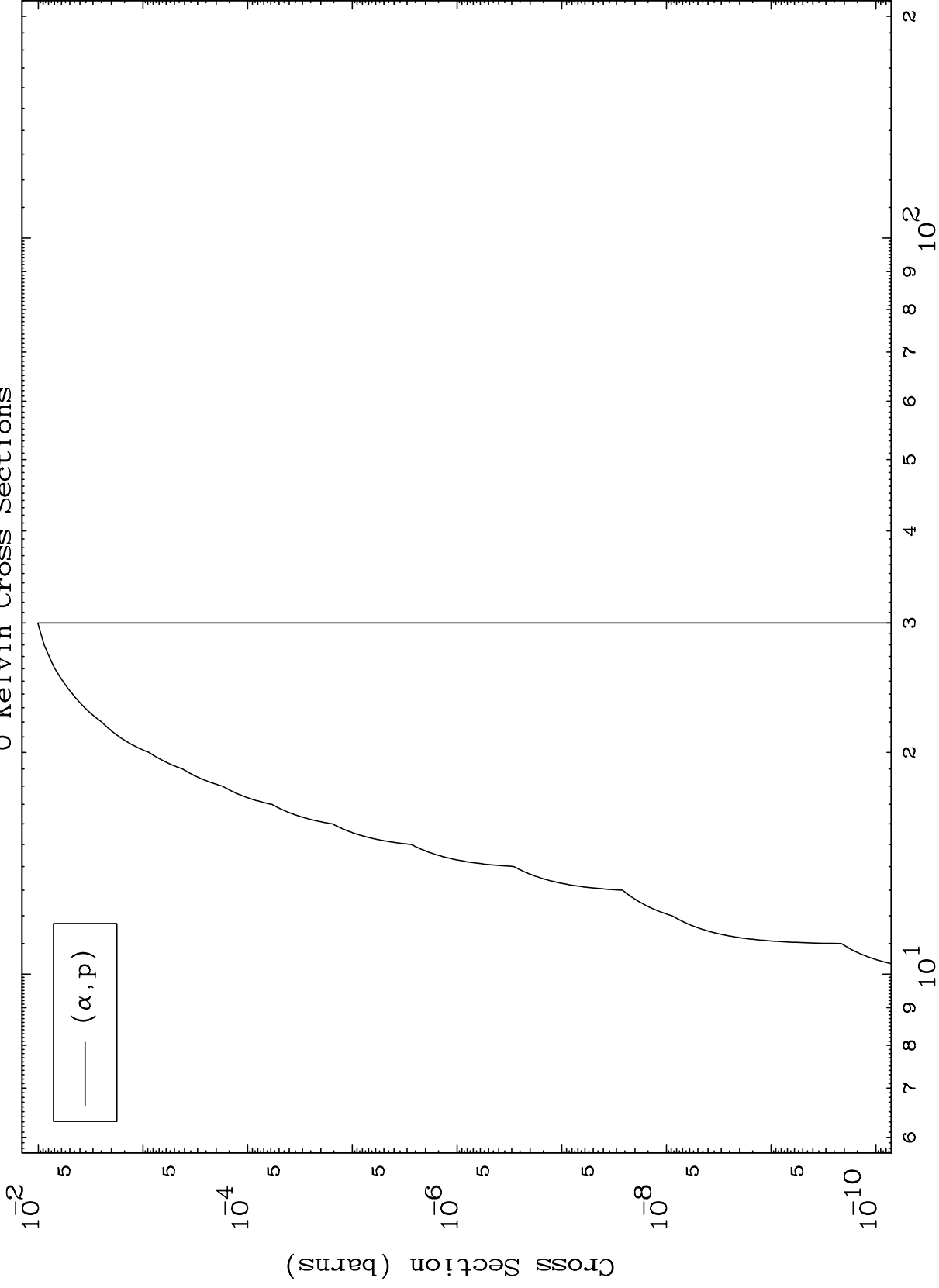
Incident Energy (MeV)

67-Ho-159

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(α, p) Levels
0 Kelvin Cross Sections

67-Ho-159



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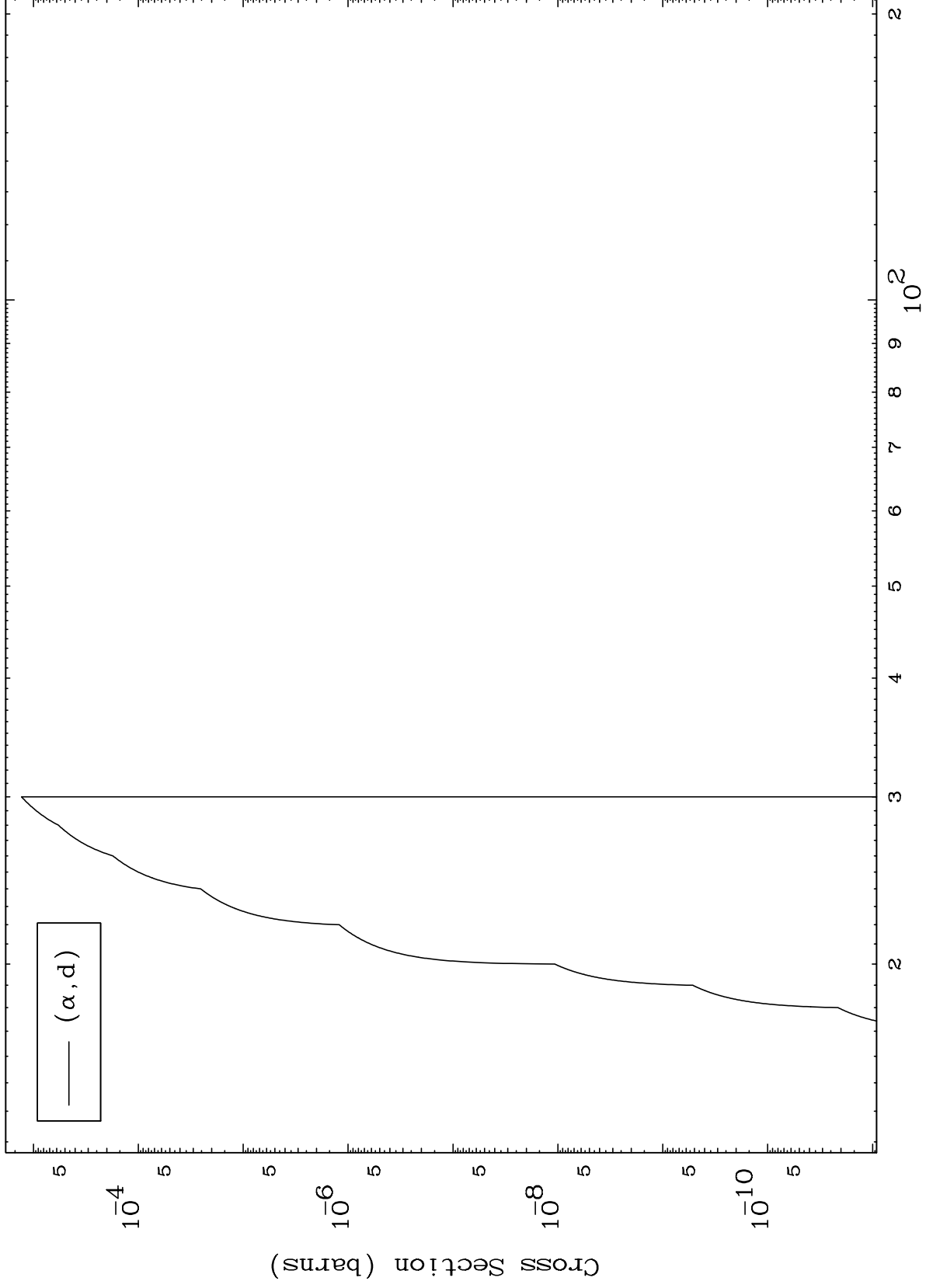
Incident Energy (MeV)

67-Ho-159

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(α, d) Levels
0 Kelvin Cross Sections

67-Ho-159



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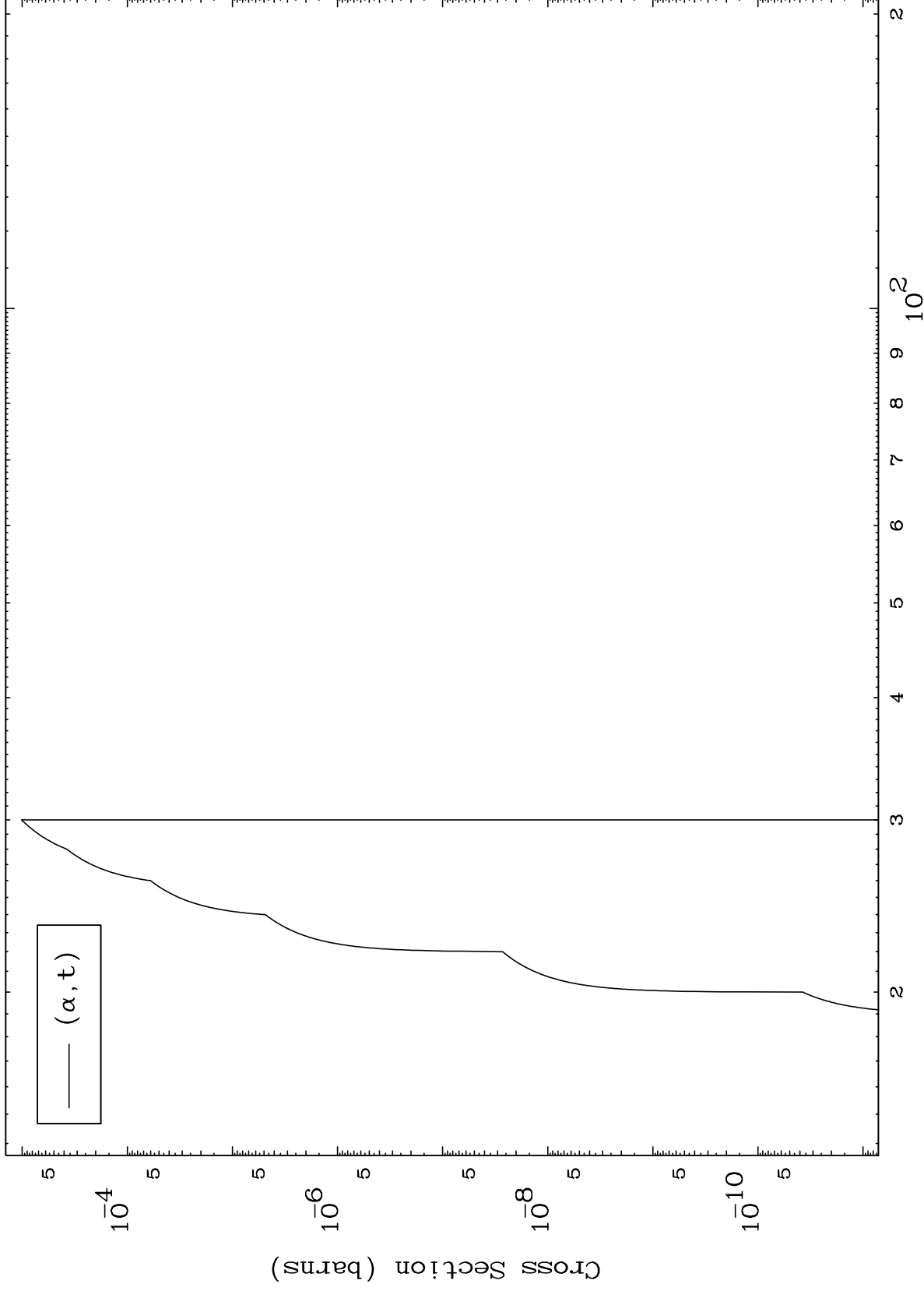
Incident Energy (MeV)

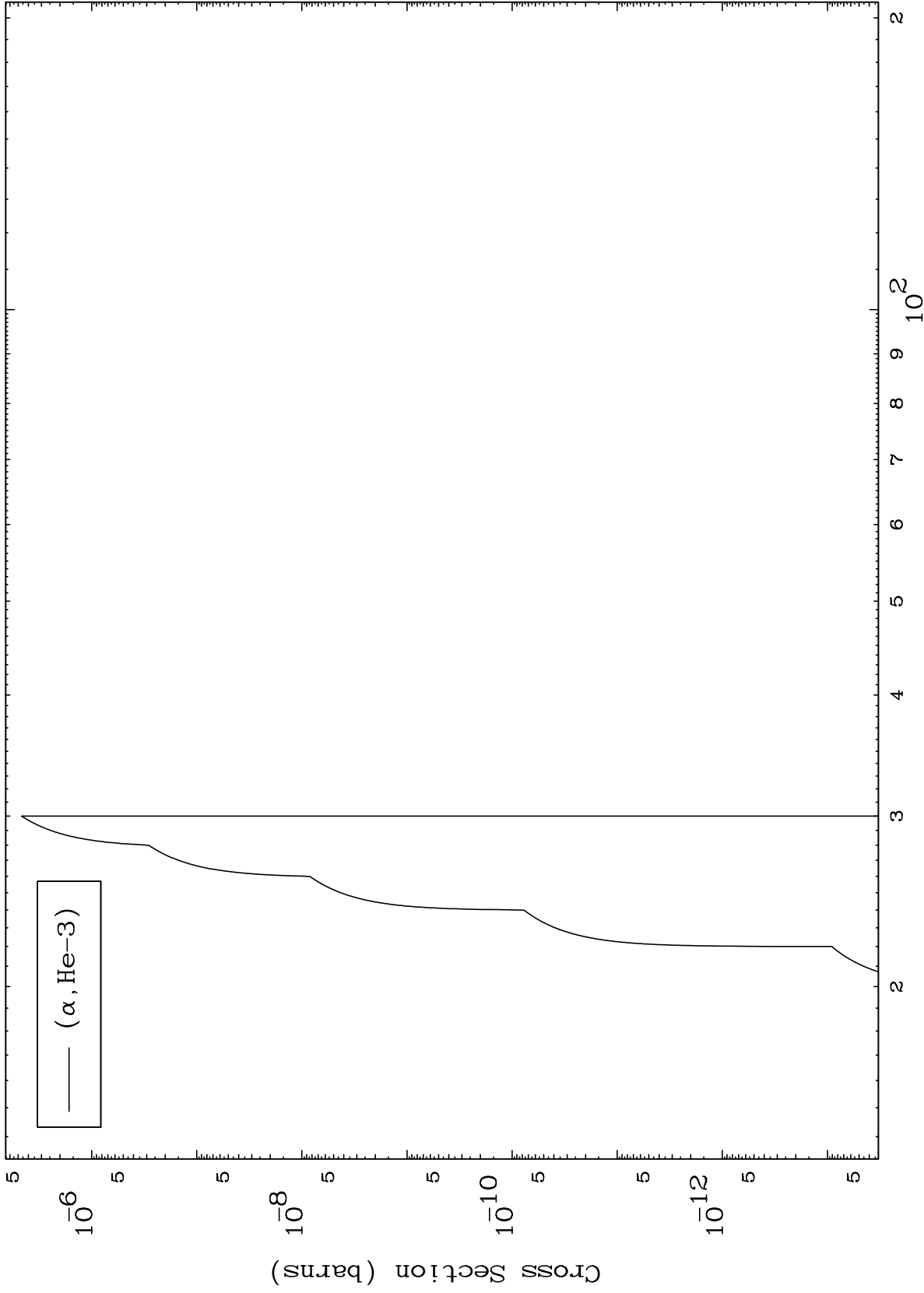
67-Ho-159

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(α, t) Levels
0 Kelvin Cross Sections

67-Ho-159



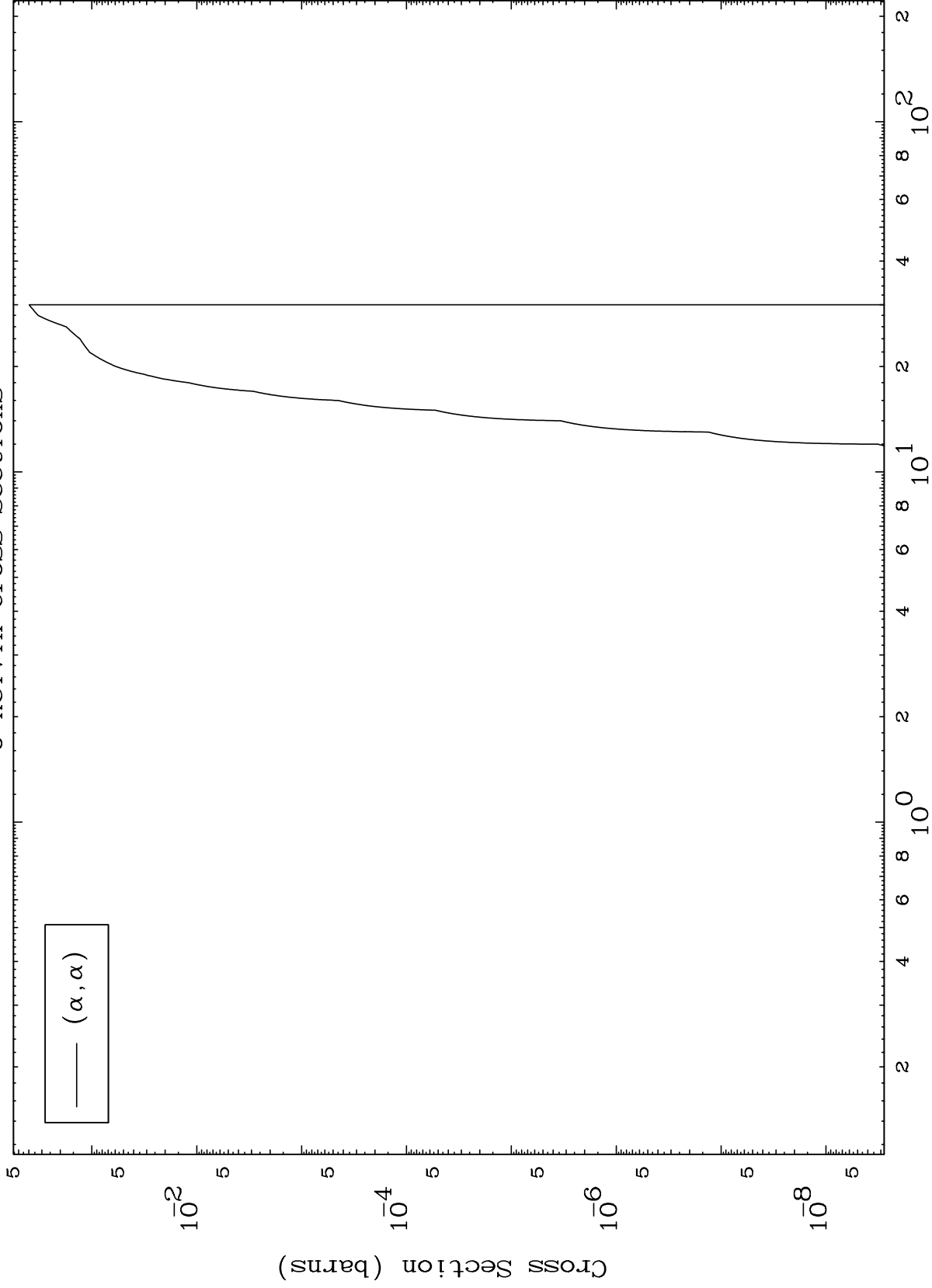


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(α, α) Levels

67-Ho-159

0 Kelvin Cross Sections

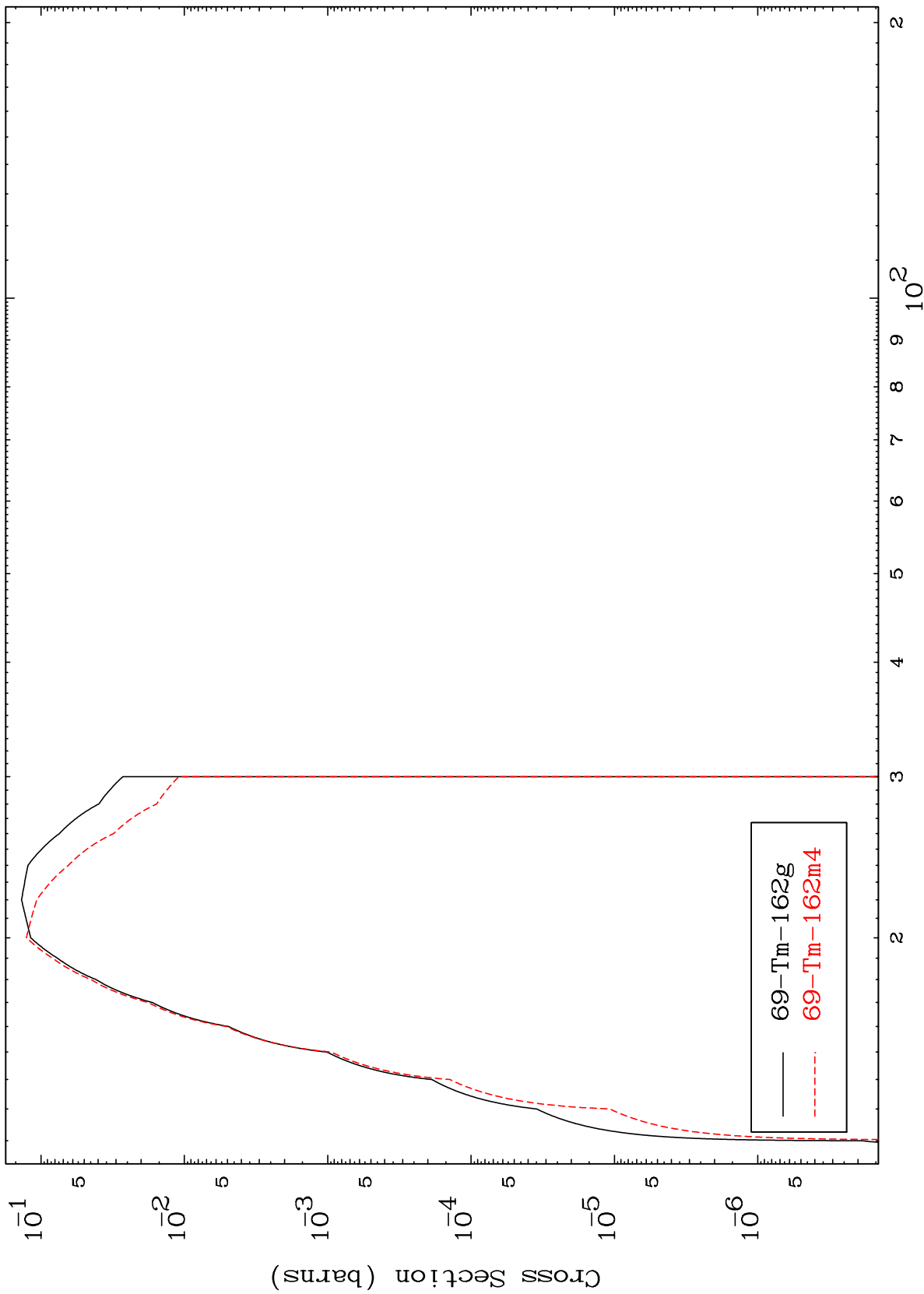


10

Incident Energy (MeV)

67-Ho-159

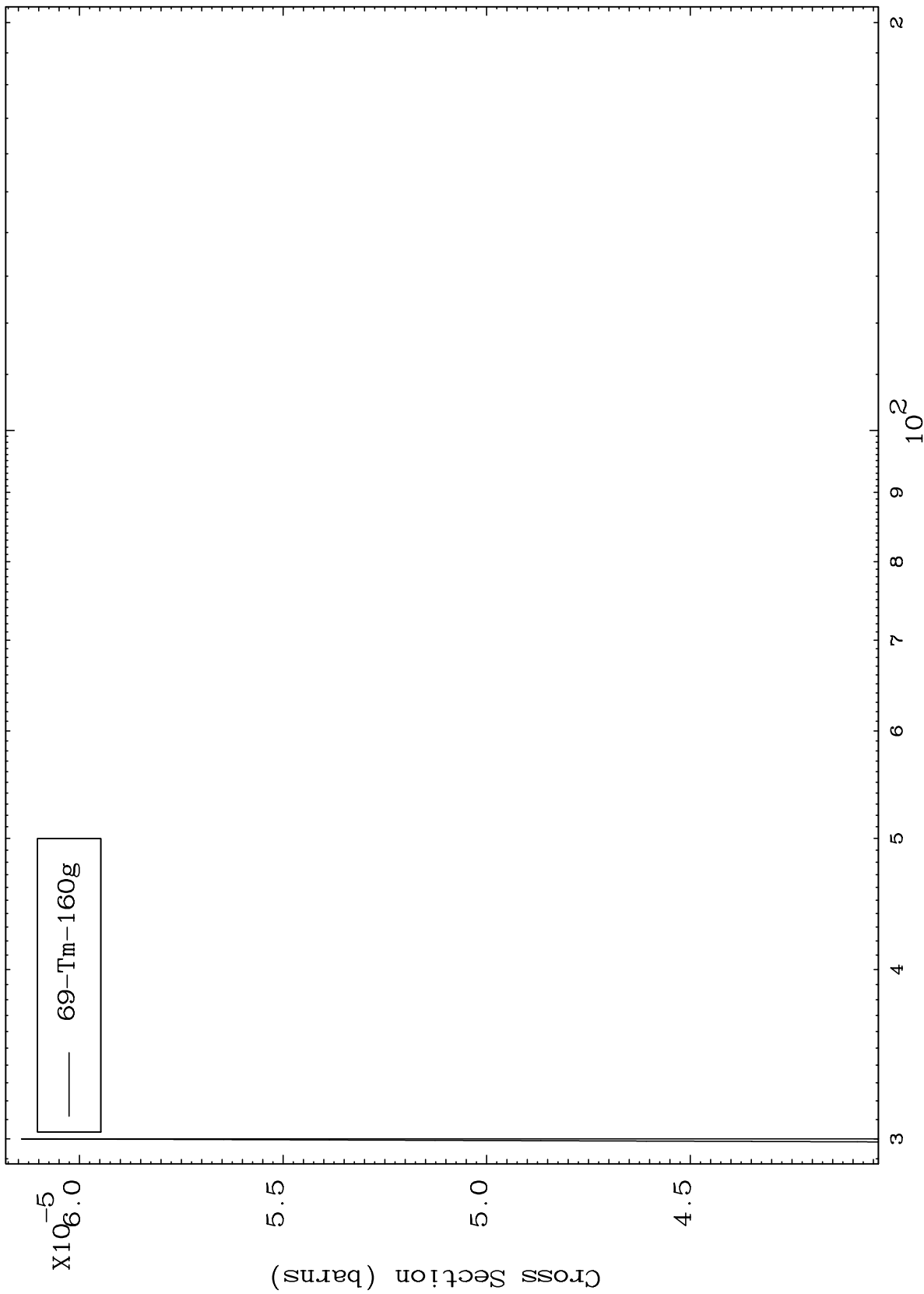
α Inelastic
Radionuclide Production Cross Section



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67-Ho-159

($\alpha, 3n$)
Radionuclide Production Cross Section



67-Ho-159

Incident Energy (MeV)

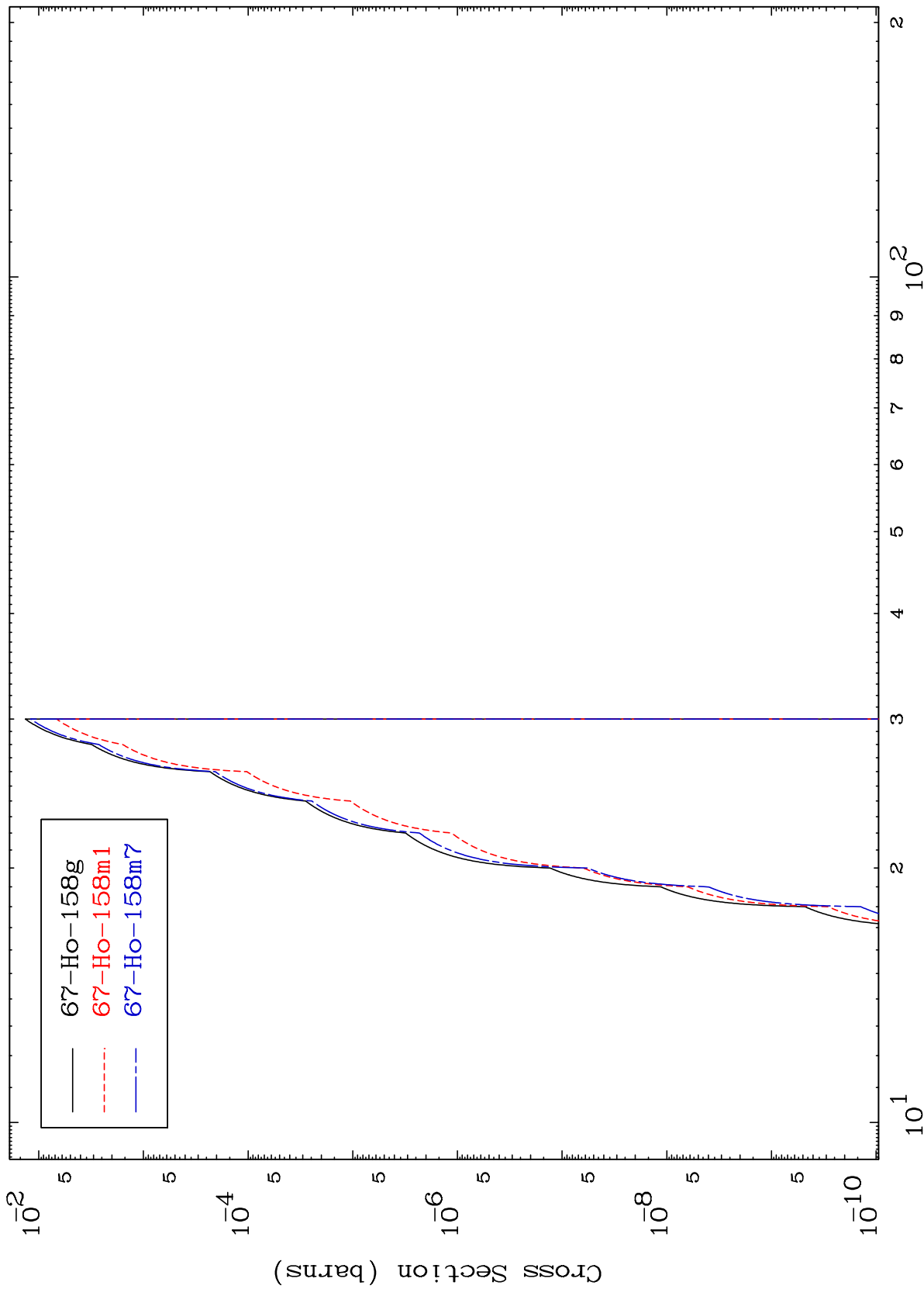
12

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(α, n') α

67-Ho-159

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-159

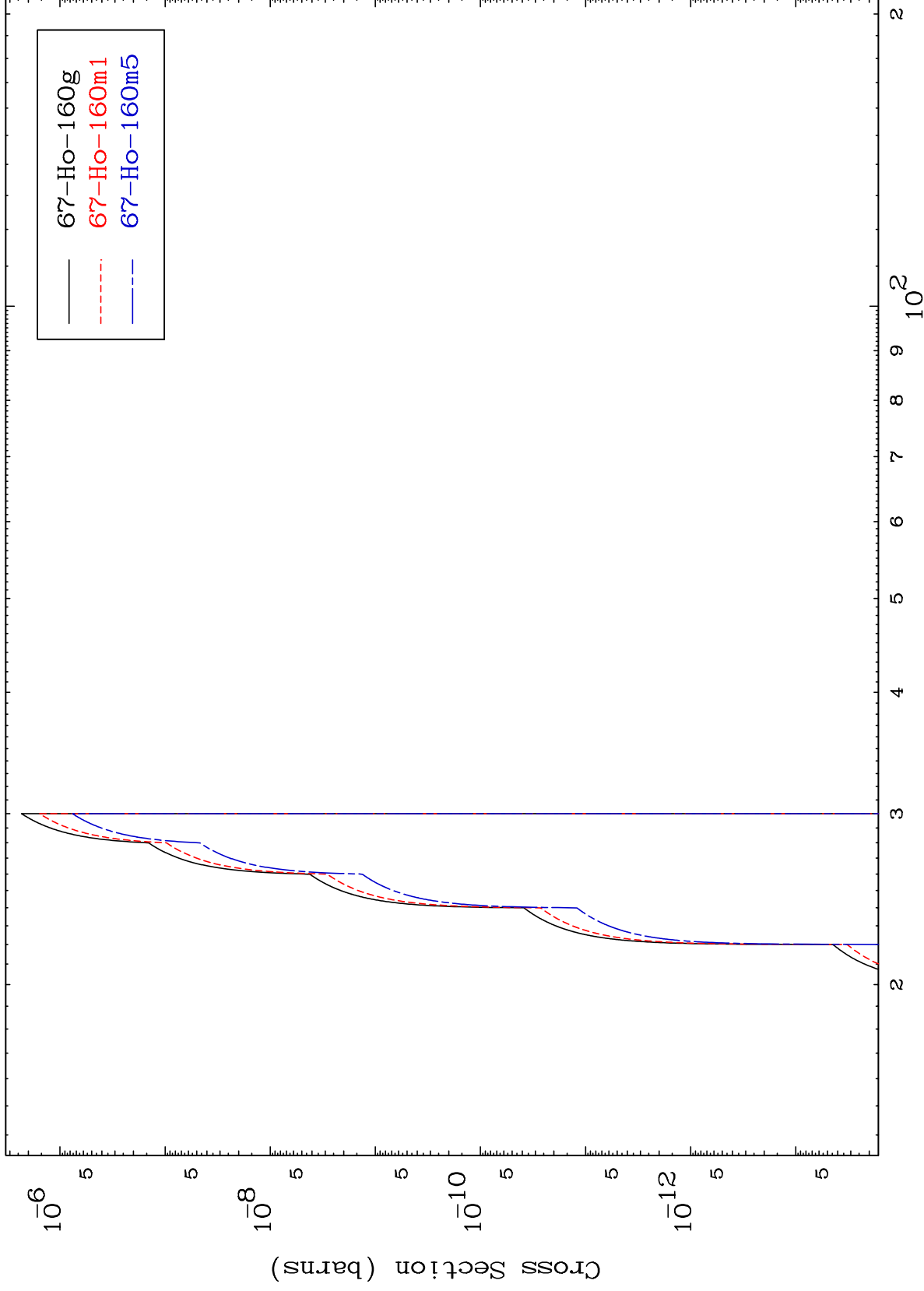
13

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($\alpha, \text{He-3}$)

67-Ho-159

Radionuclide Production Cross Section



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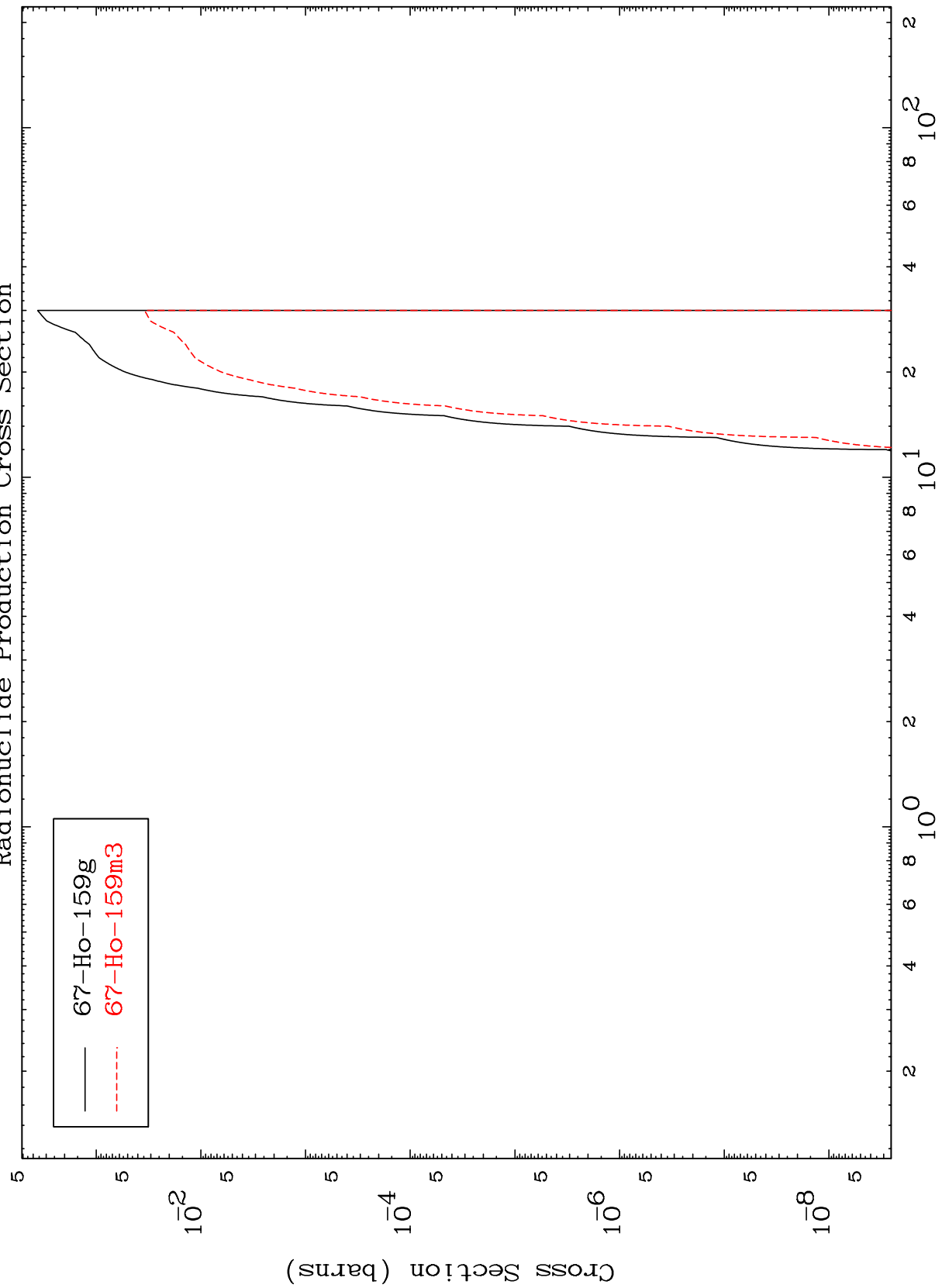
Incident Energy (MeV)

67-Ho-159

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67-Ho-159

Radionuclide Production Cross Section
(α, α)



67-Ho-159

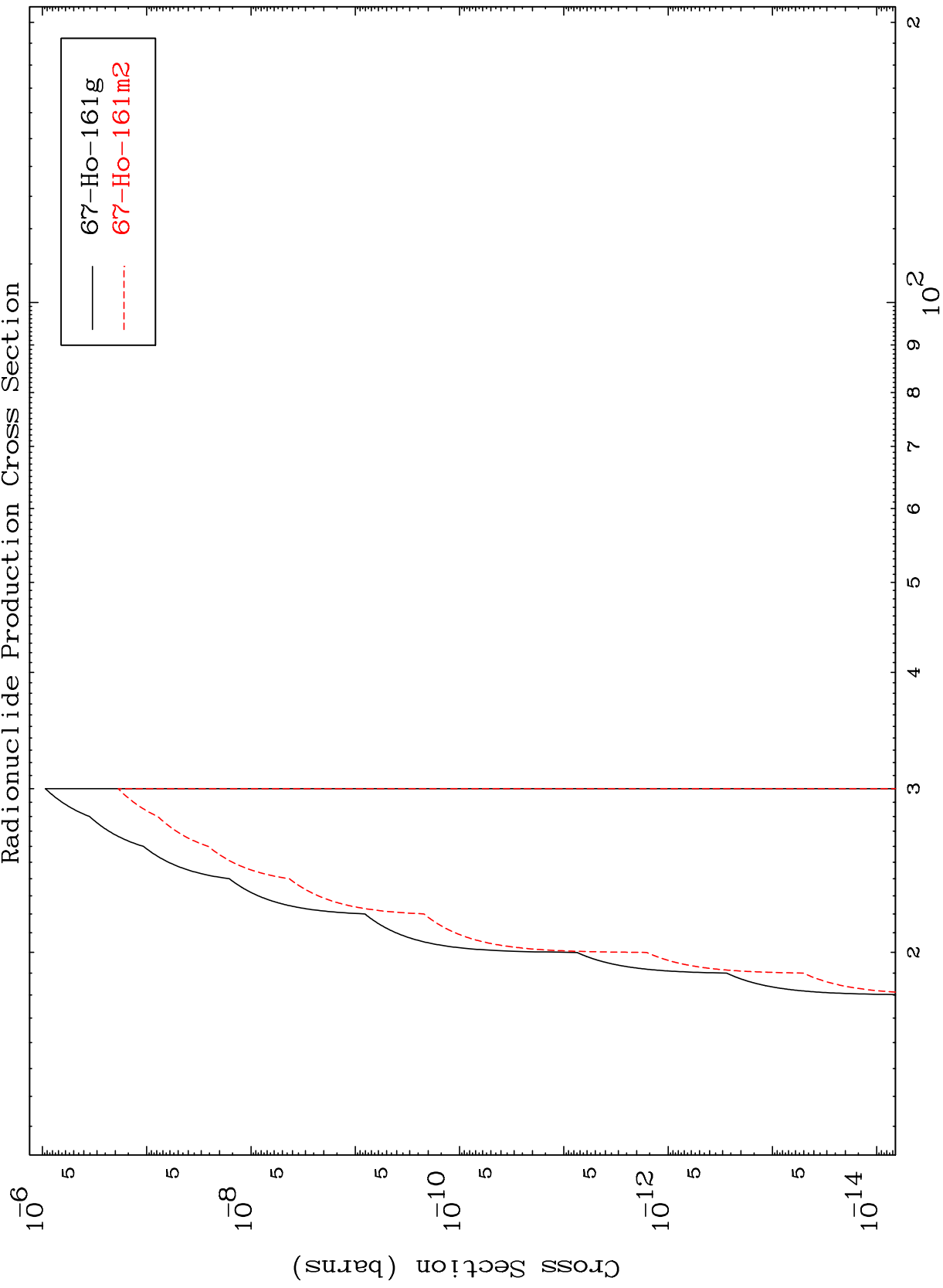
Incident Energy (MeV)

15

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67-Ho-159

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



16

Incident Energy (MeV)

67-Ho-159