

Program EVALPLOT
(Version 2018-1)

by

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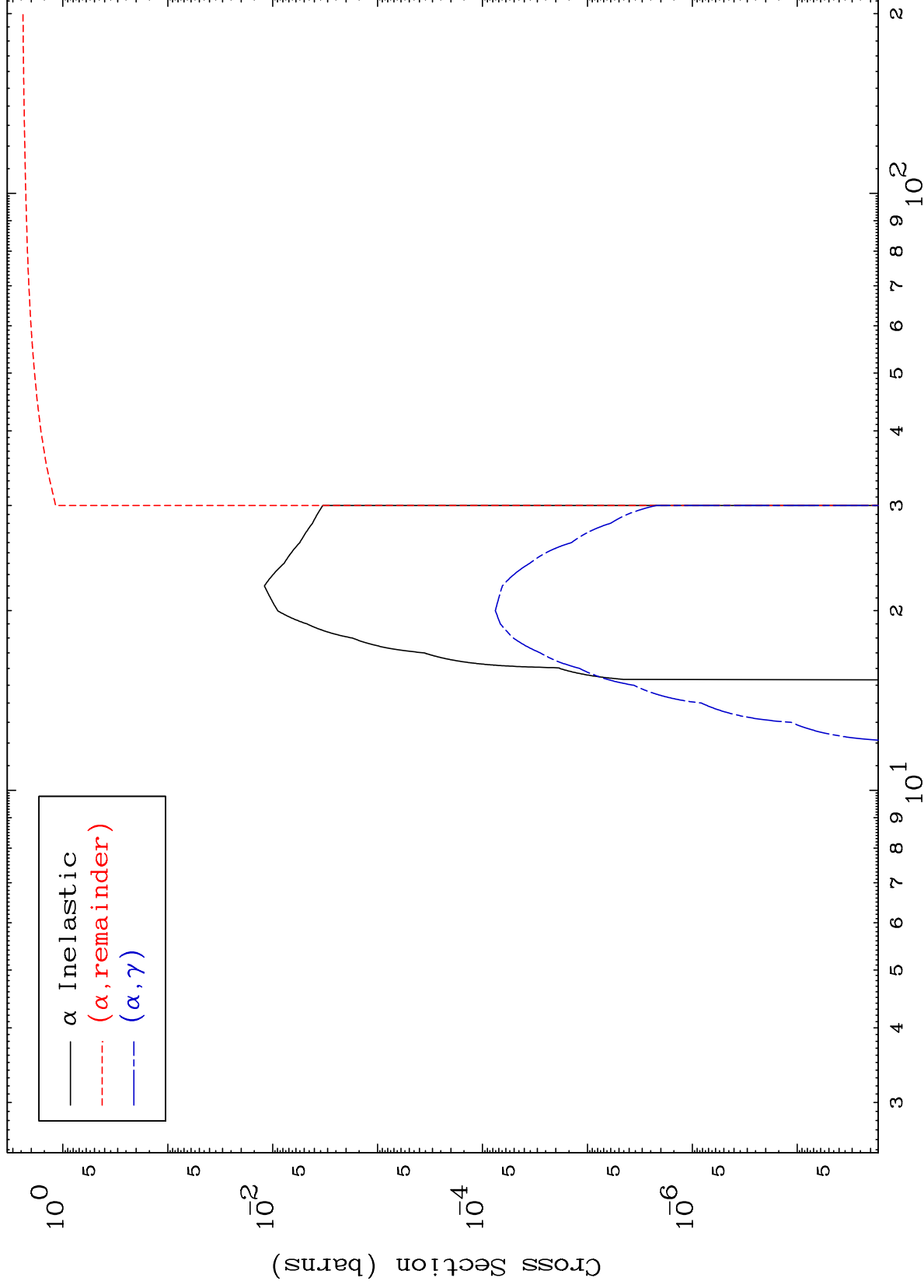
Press Mouse Button to Start

MAT 6671

α Major

67-Ho-147

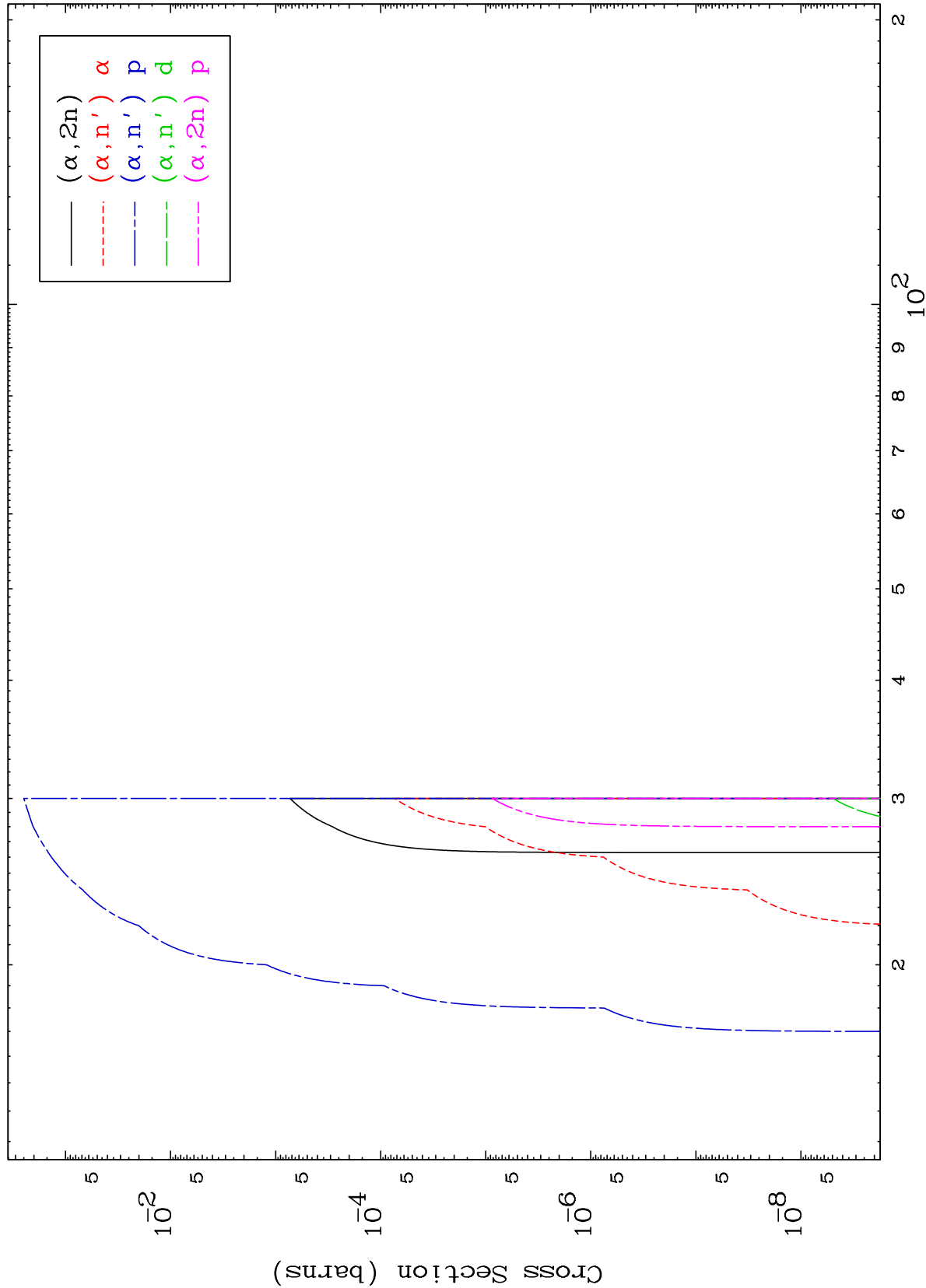
0 Kelvin Cross Sections

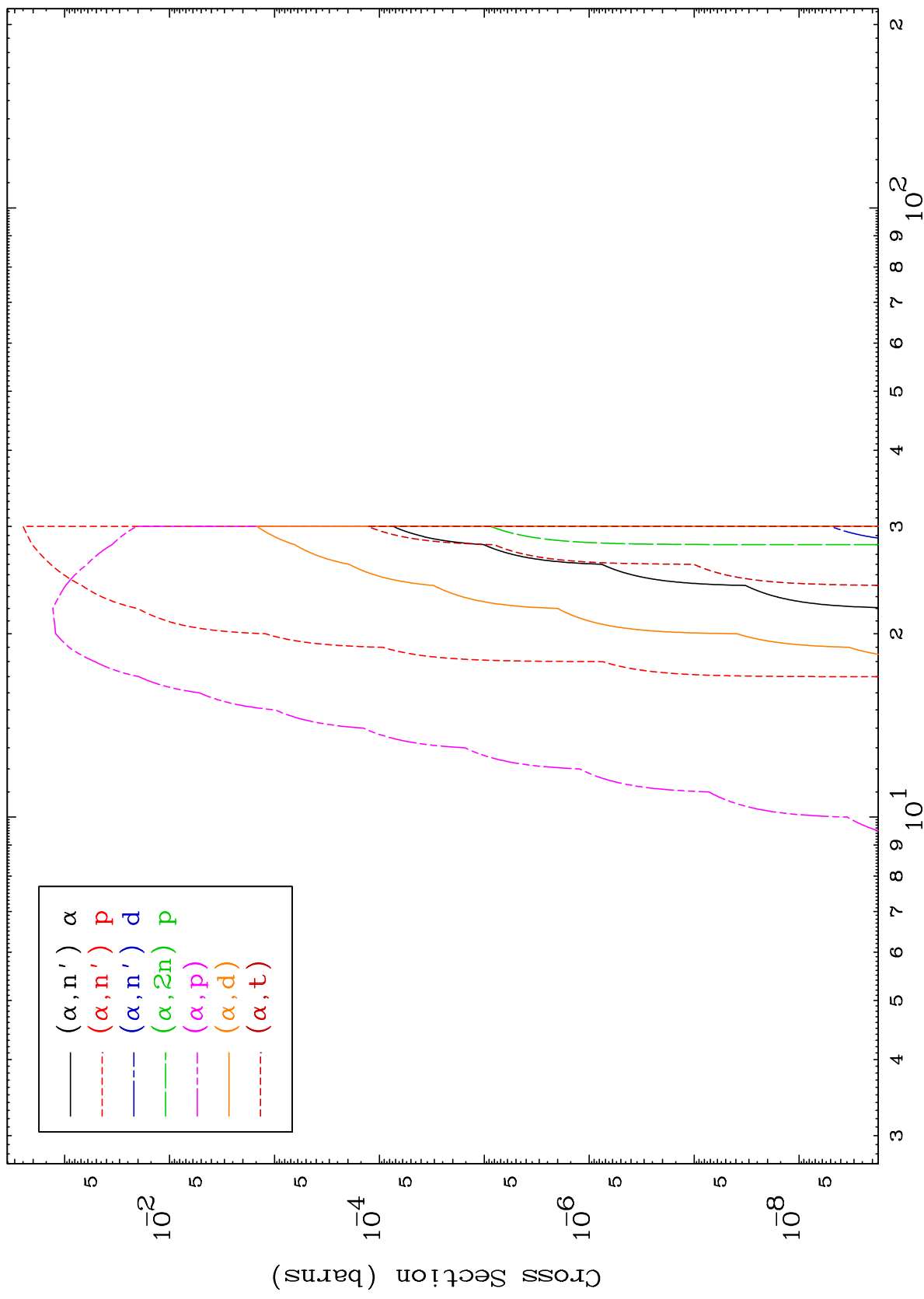


1

Incident Energy (MeV)

67-Ho-147

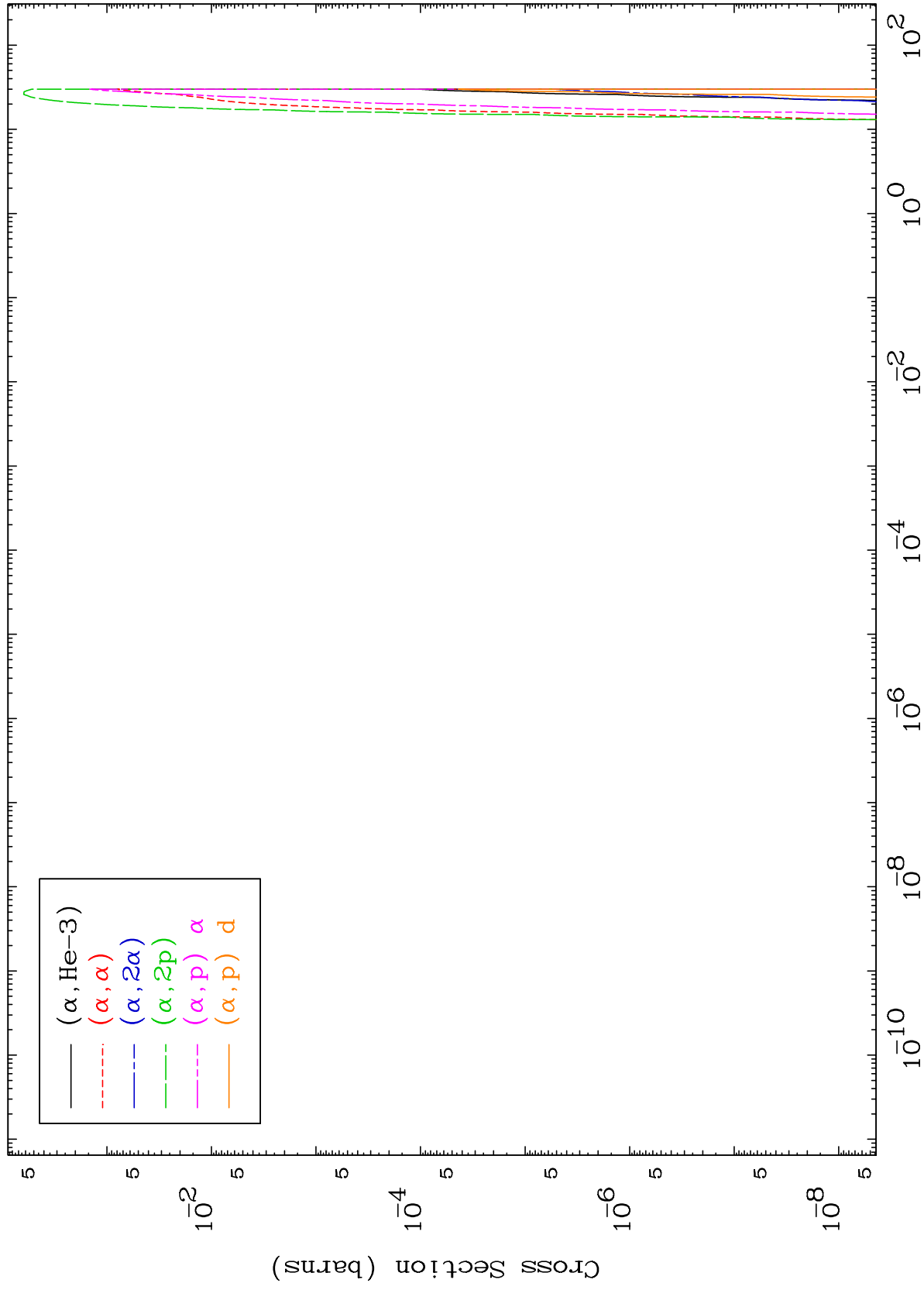




MAT 6671

α Charged Particle
0 Kelvin Cross Sections

67-Ho-147



4

Incident Energy (MeV)

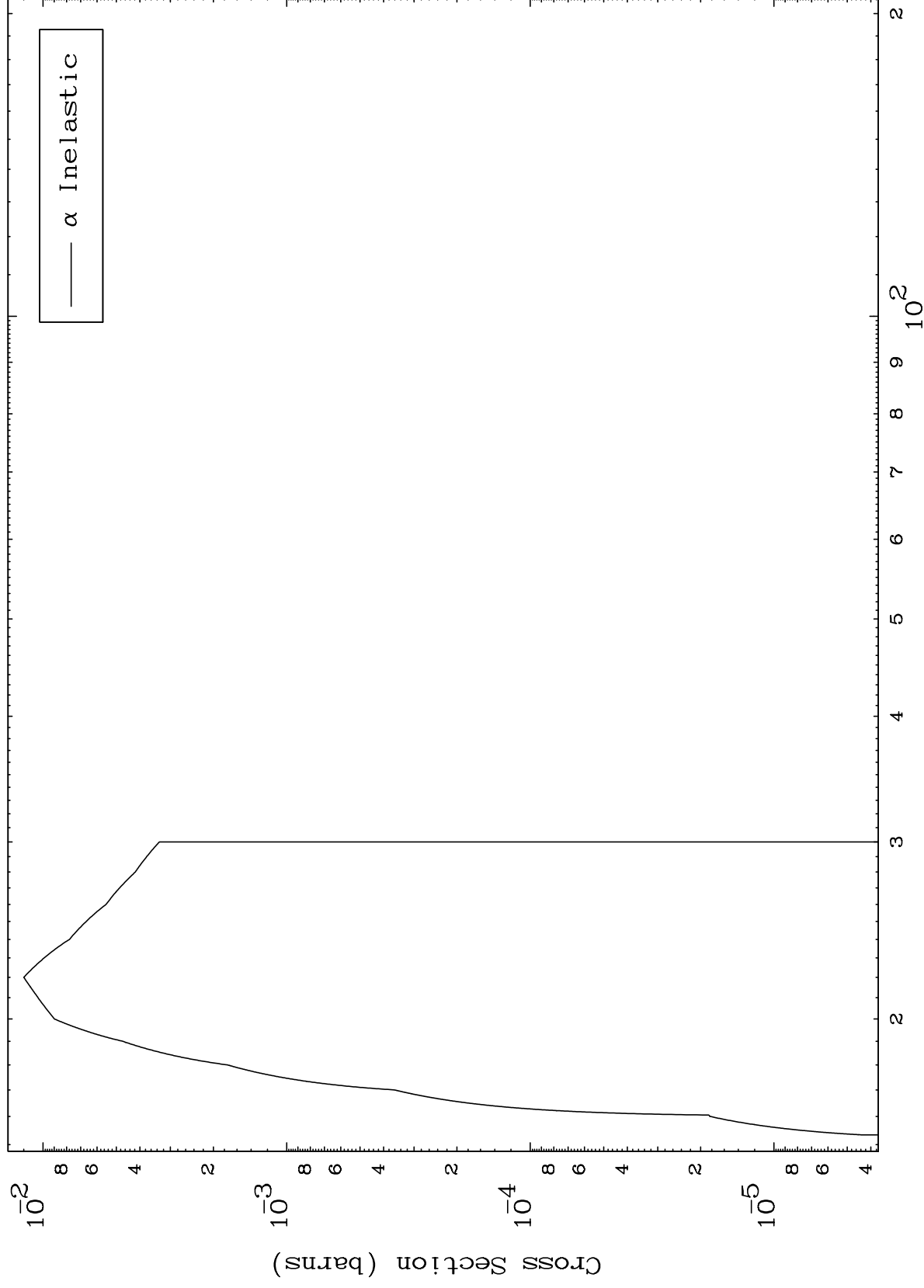
67-Ho-147

MAT 6671

(α, n') Level

67-Ho-147

0 Kelvin Cross Sections



5

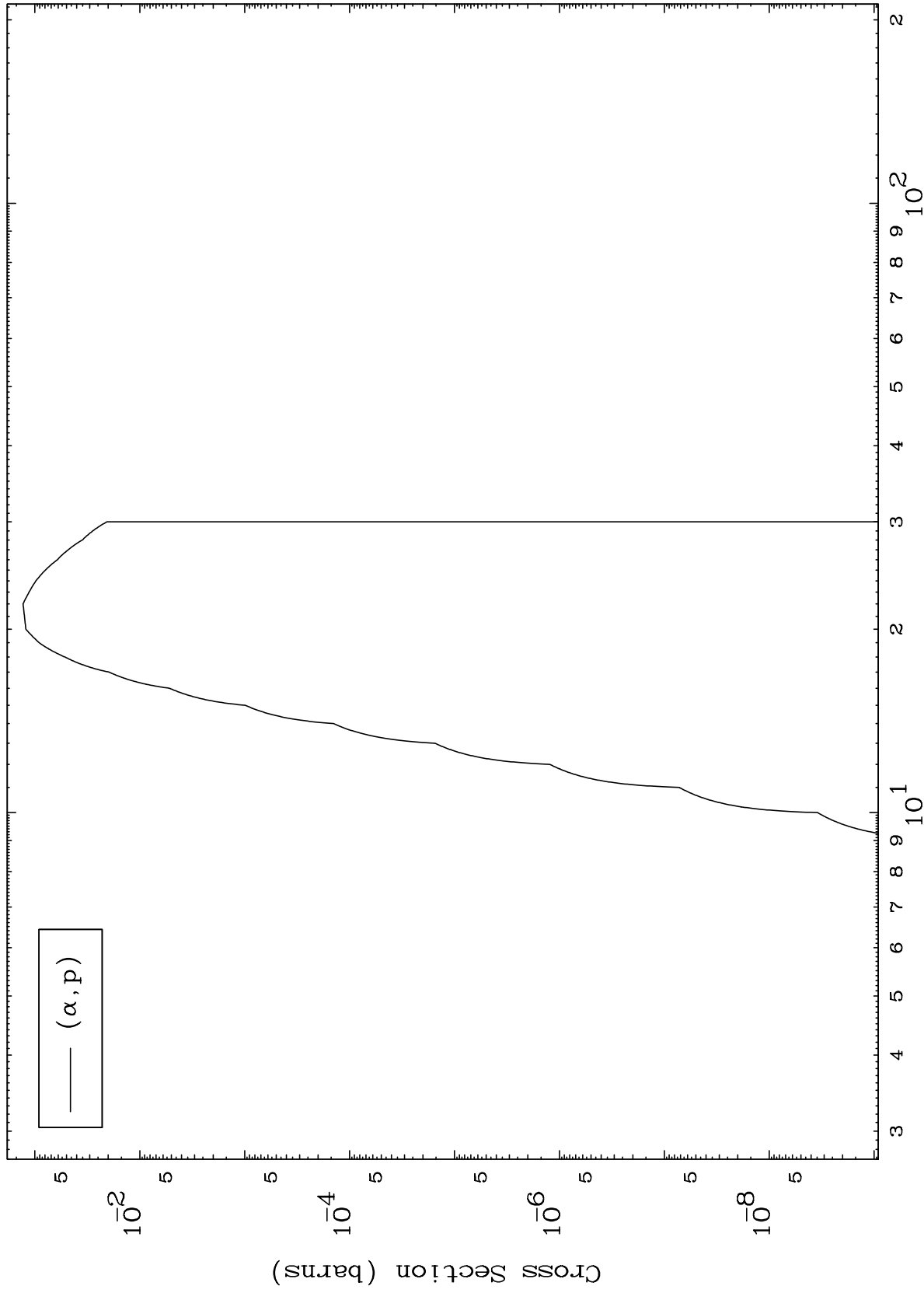
Incident Energy (MeV)

67-Ho-147

MAT 6671

67-Ho-147

(α, p) Levels
0 Kelvin Cross Sections



6

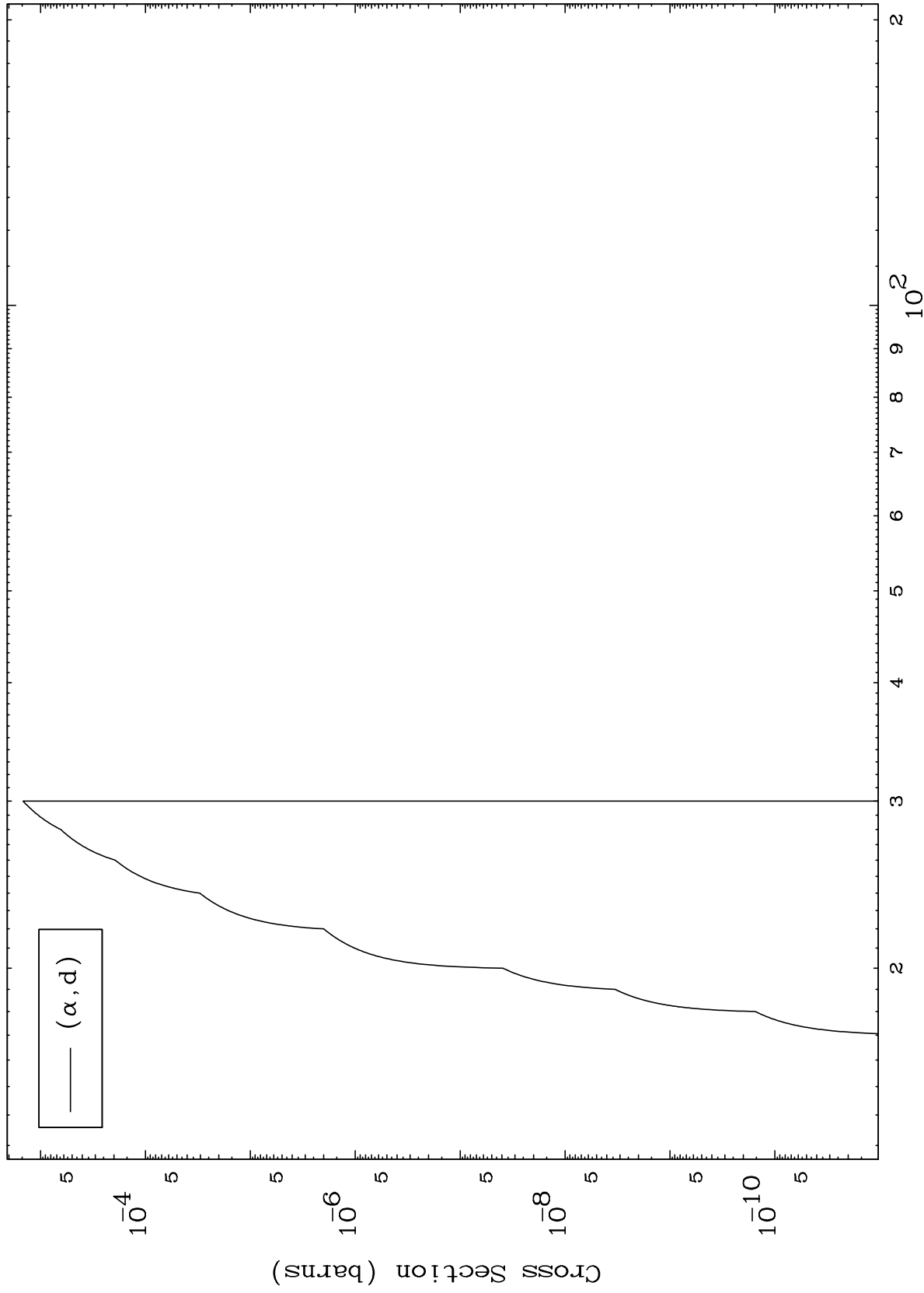
Incident Energy (MeV)

67-Ho-147

MAT 6671

(α ,d) Levels
0 Kelvin Cross Sections

67-Ho-147



7

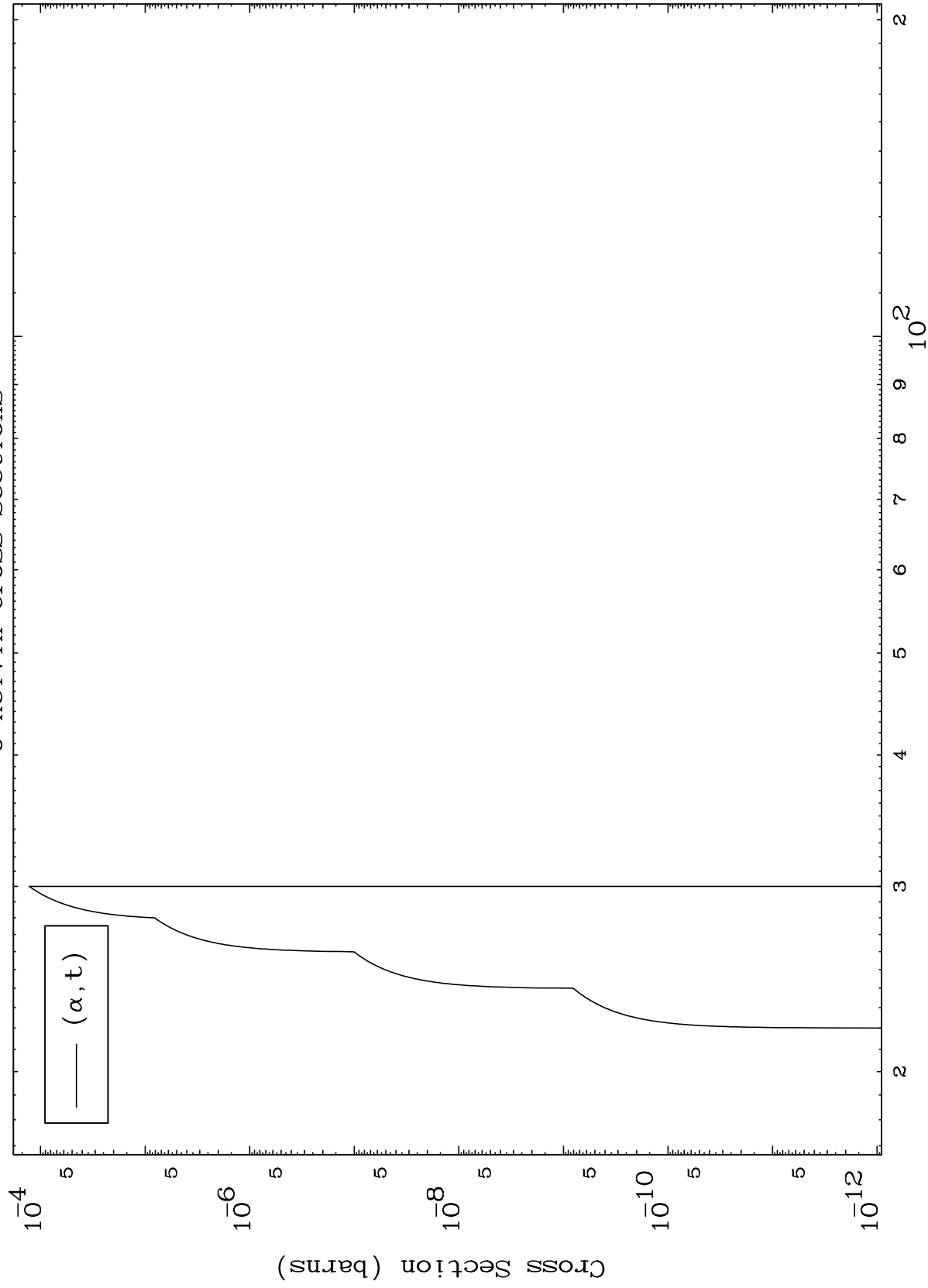
Incident Energy (MeV)

67-Ho-147

MAT 6671

67-Ho-147

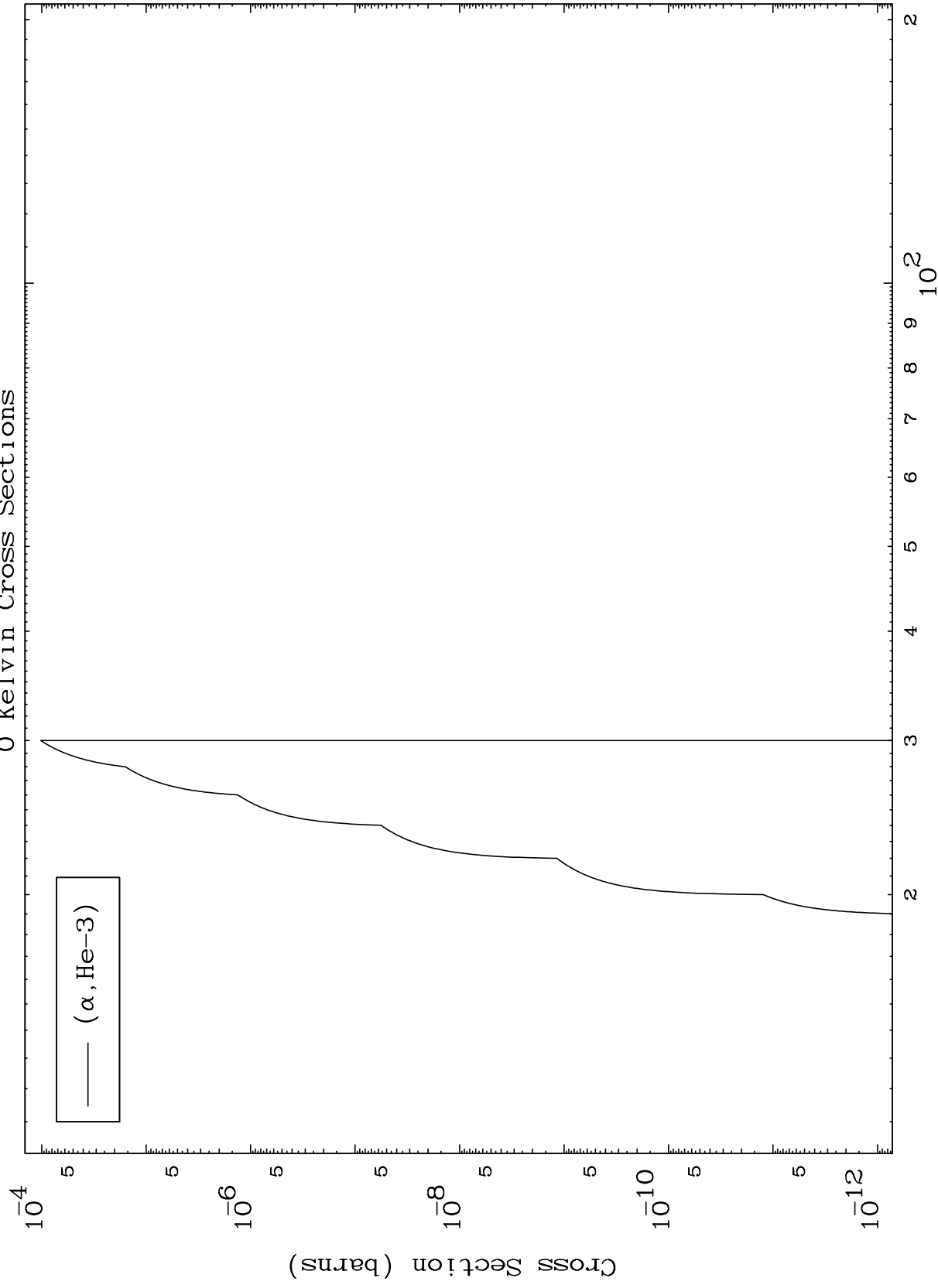
(α, t) Levels
0 Kelvin Cross Sections



8

67-Ho-147

(α ,He3) Levels
0 Kelvin Cross Sections

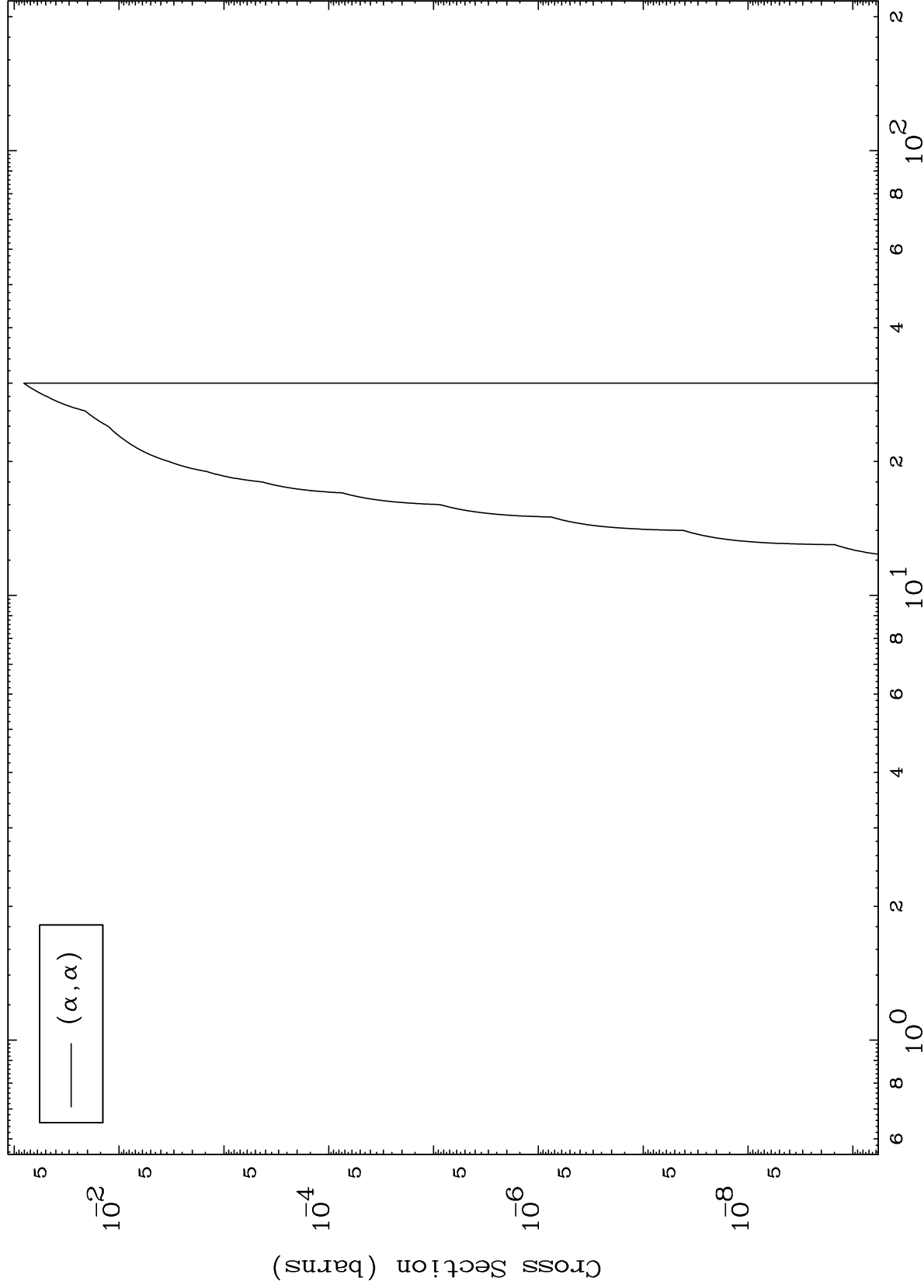


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(α, α) Levels

67-Ho-147

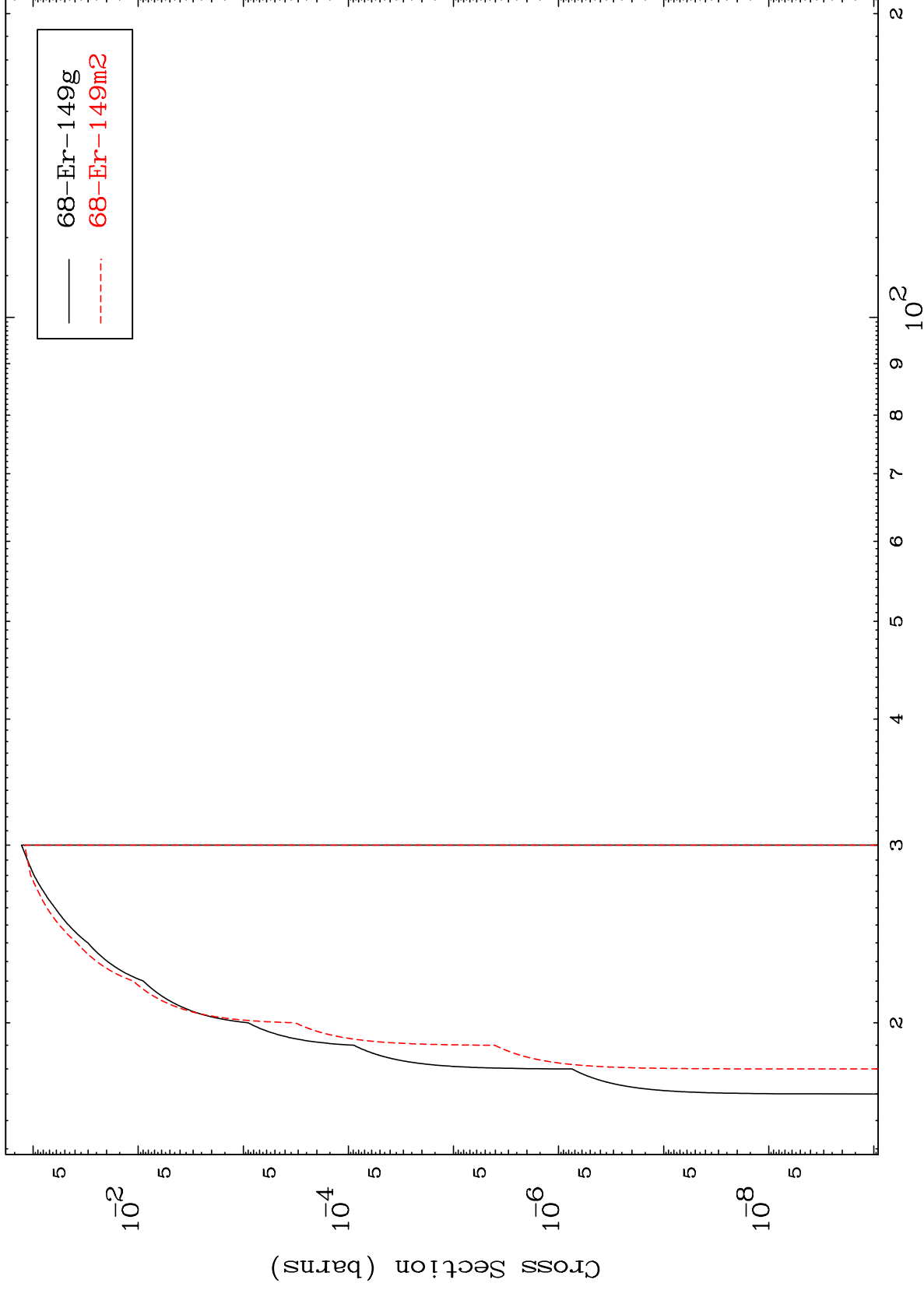
0 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-147

Radionuclide Production Cross Section

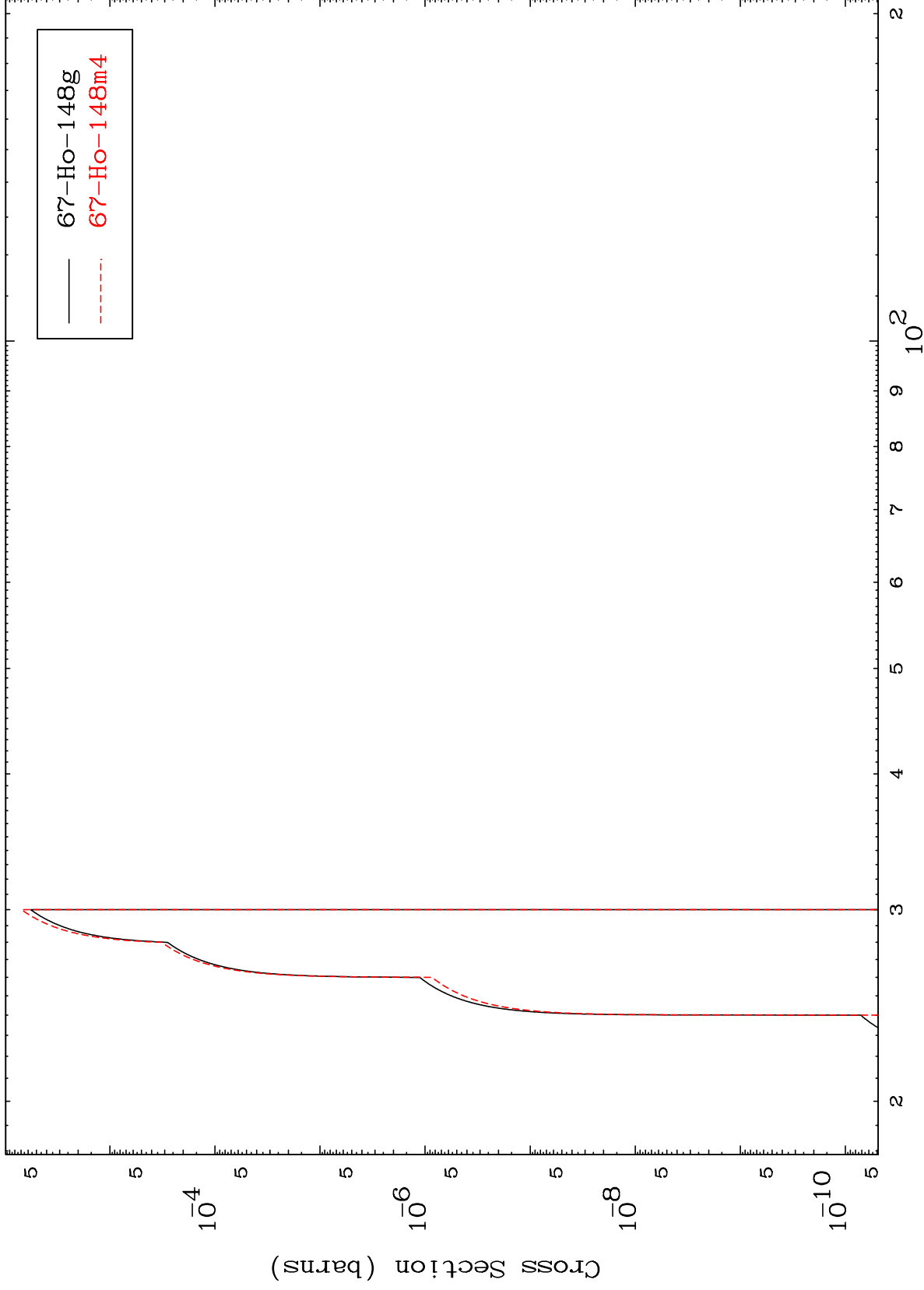


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$(\alpha, 2n)$ p

$^{67}\text{Ho-147}$

Radionuclide Production Cross Section



12

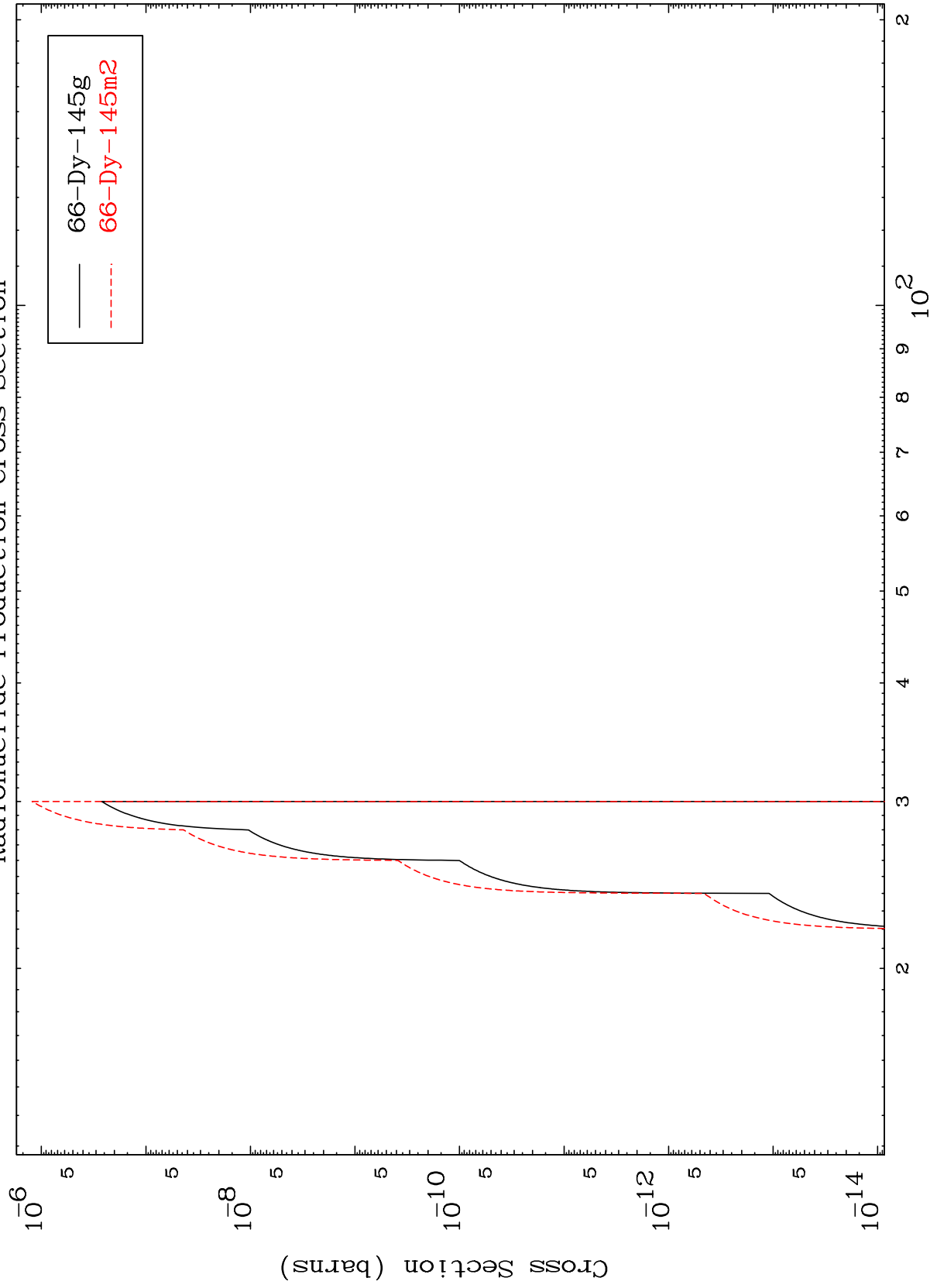
Incident Energy (MeV)

$^{67}\text{Ho-147}$

MAT 6671

67-Ho-147

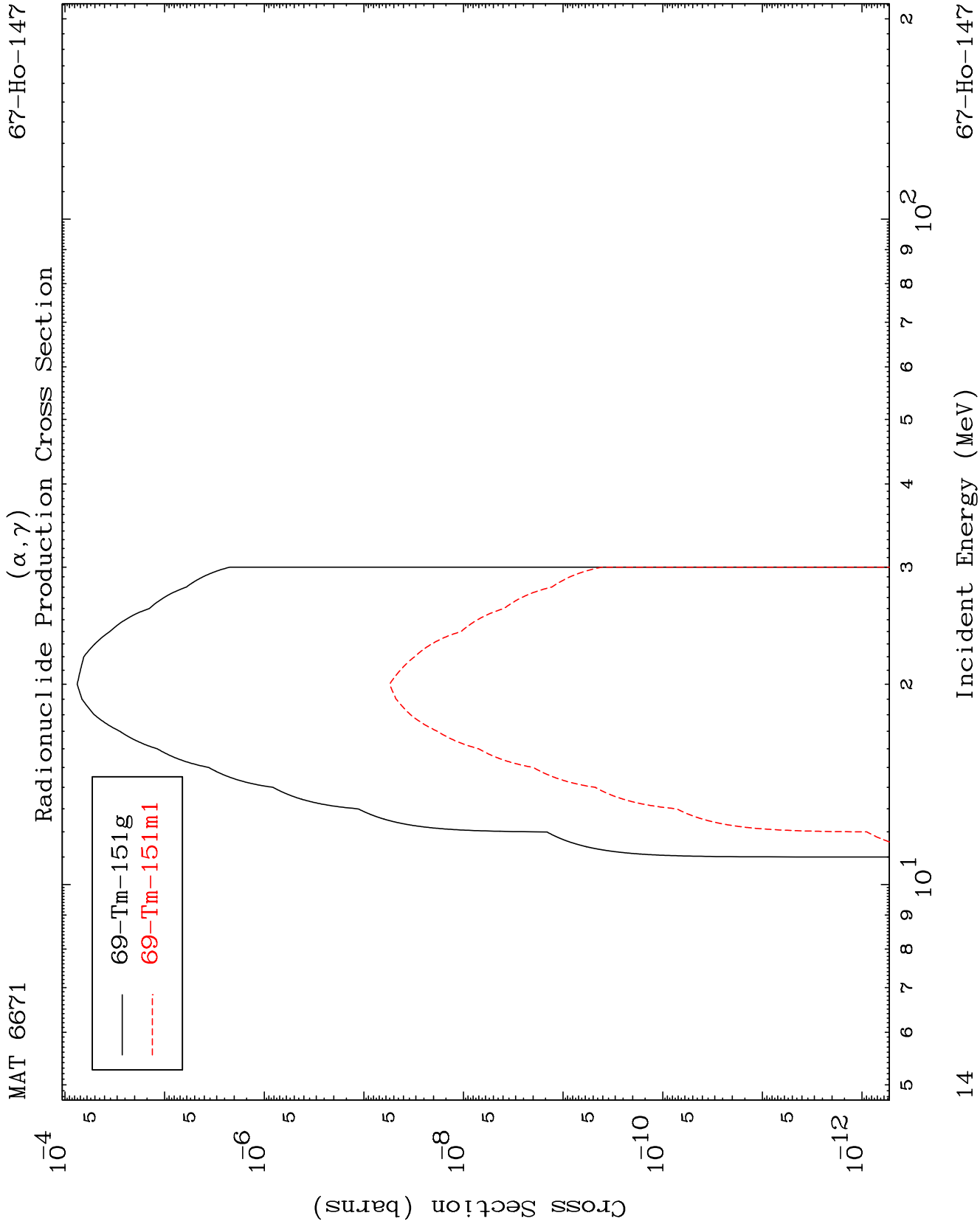
(α, n') p α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

67-Ho-147

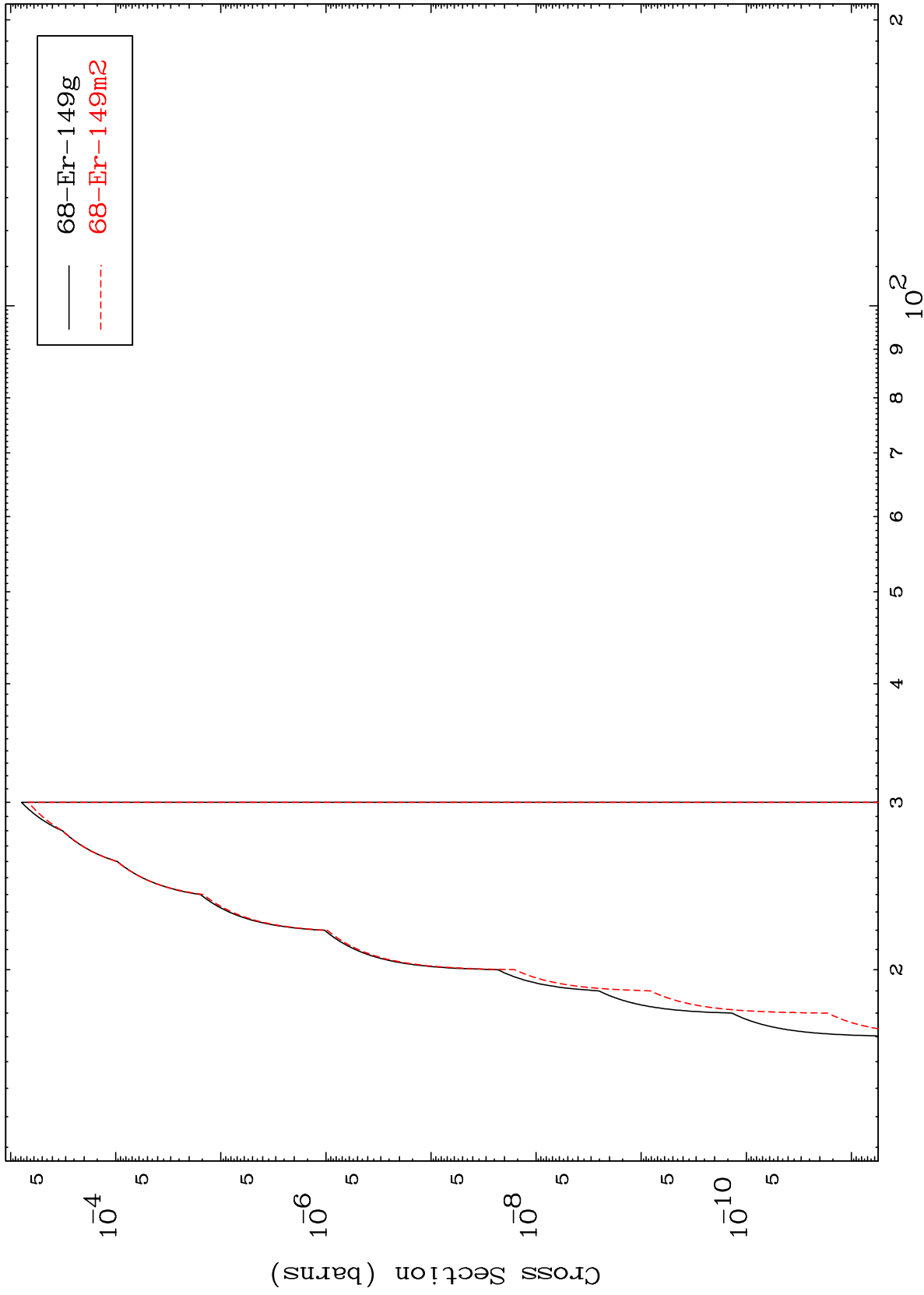


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(α, d)

Radionuclide Production Cross Section

67-Ho-147



15

Incident Energy (MeV)

10^2

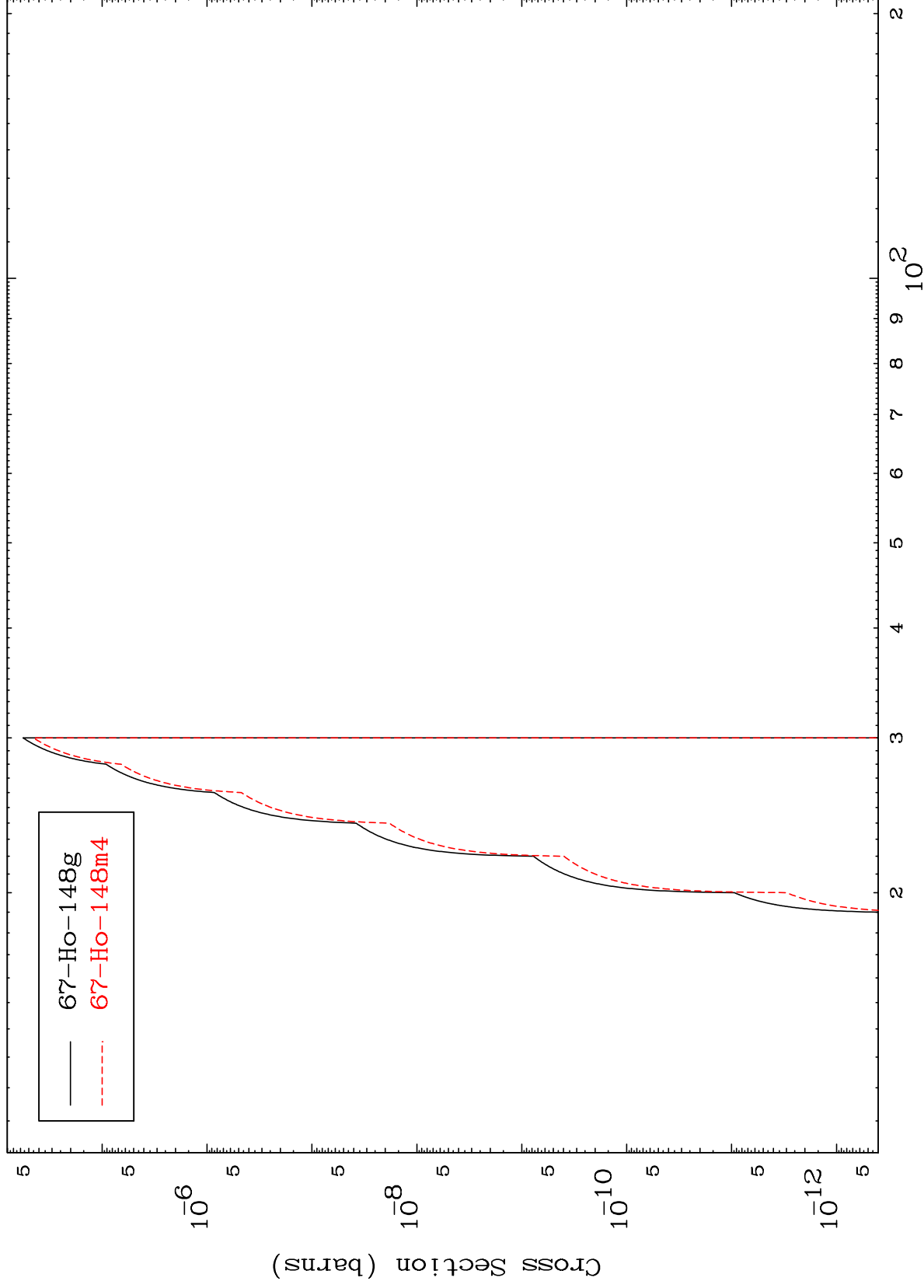
67-Ho-147

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(α ,He-3)

67-Ho-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

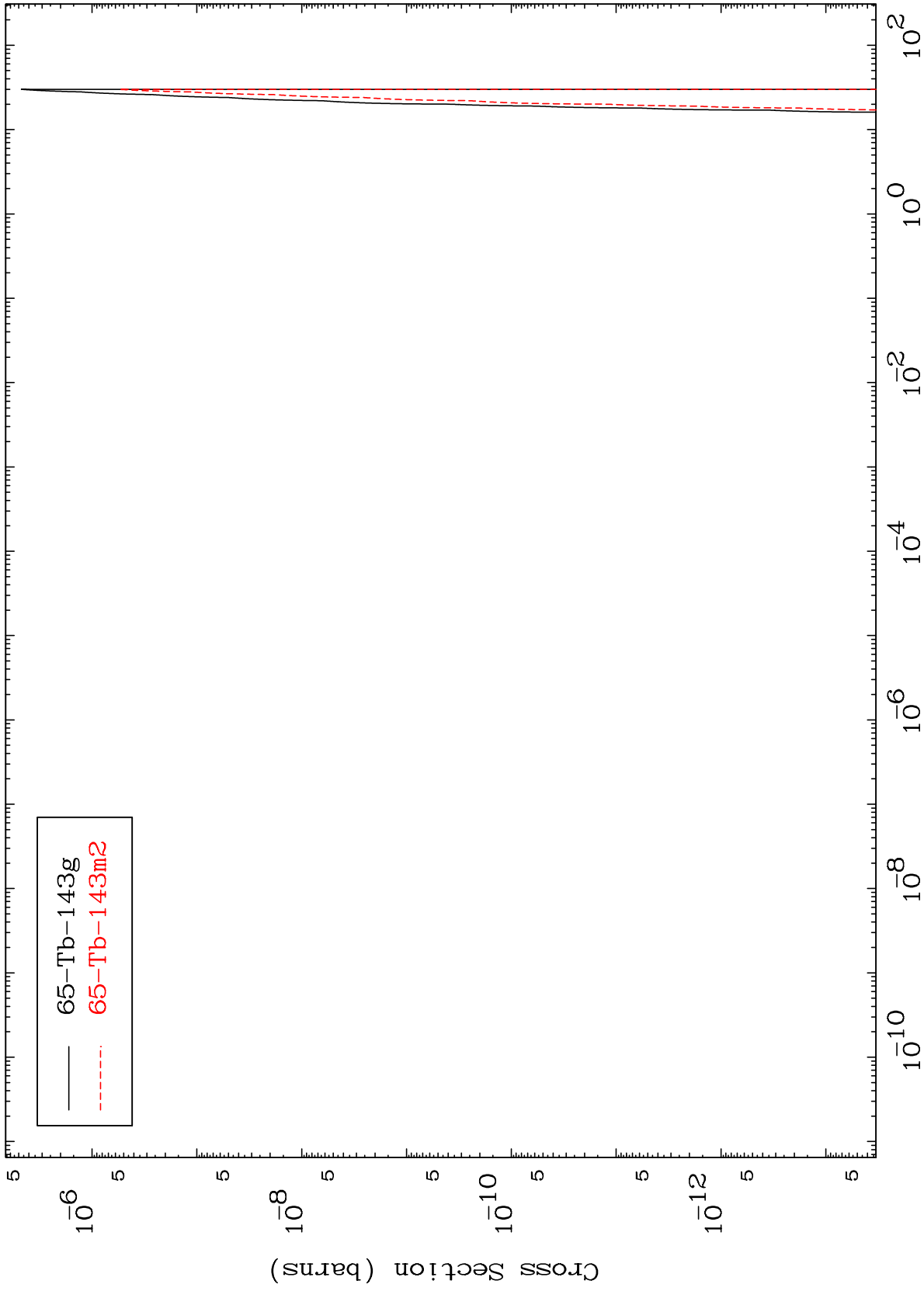
67-Ho-147

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($\alpha, 2\alpha$)

67-Ho-147

Radionuclide Production Cross Section



17

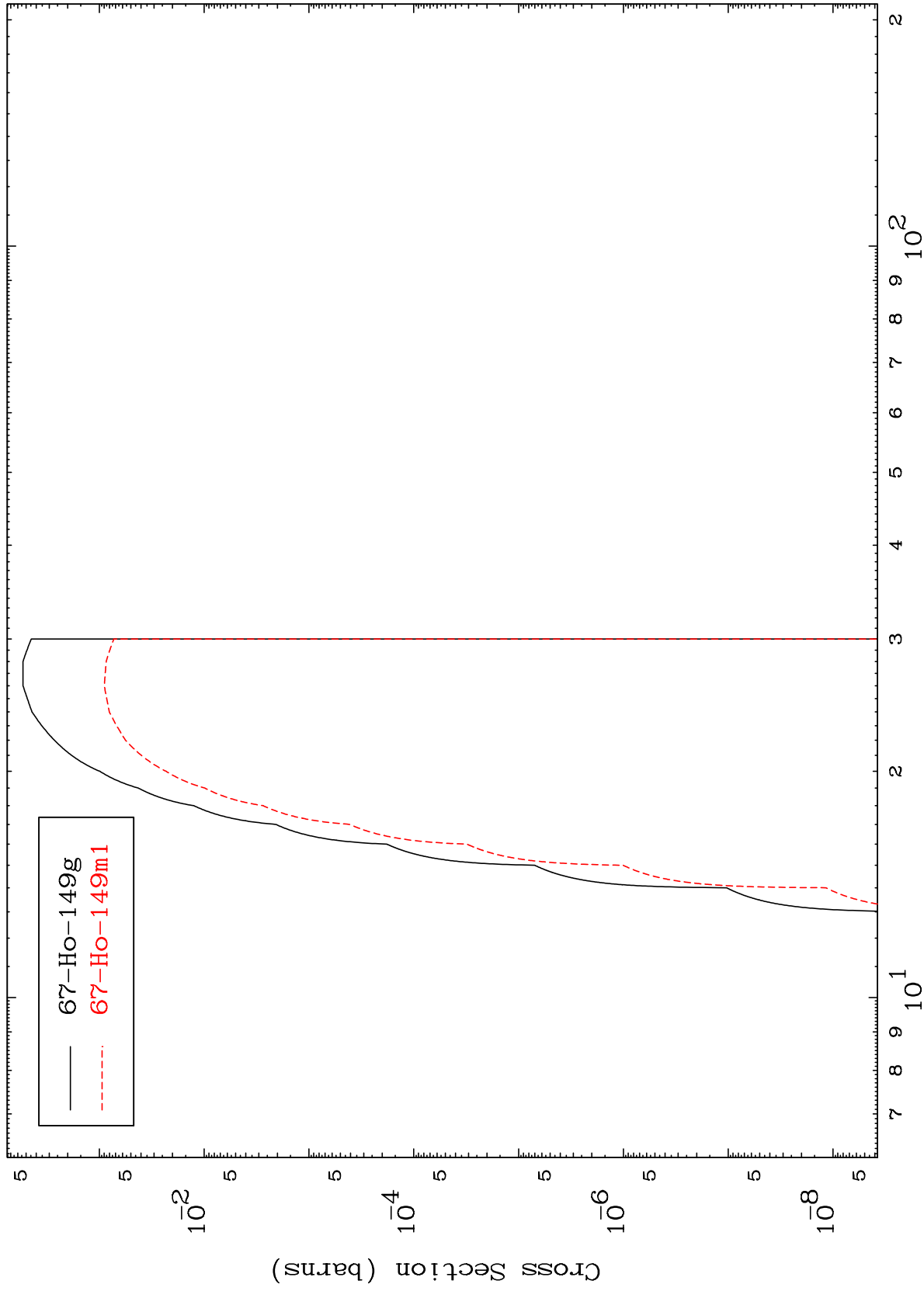
Incident Energy (MeV)

67-Ho-147

MAT 6671

67-Ho-147

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



18

Incident Energy (MeV)

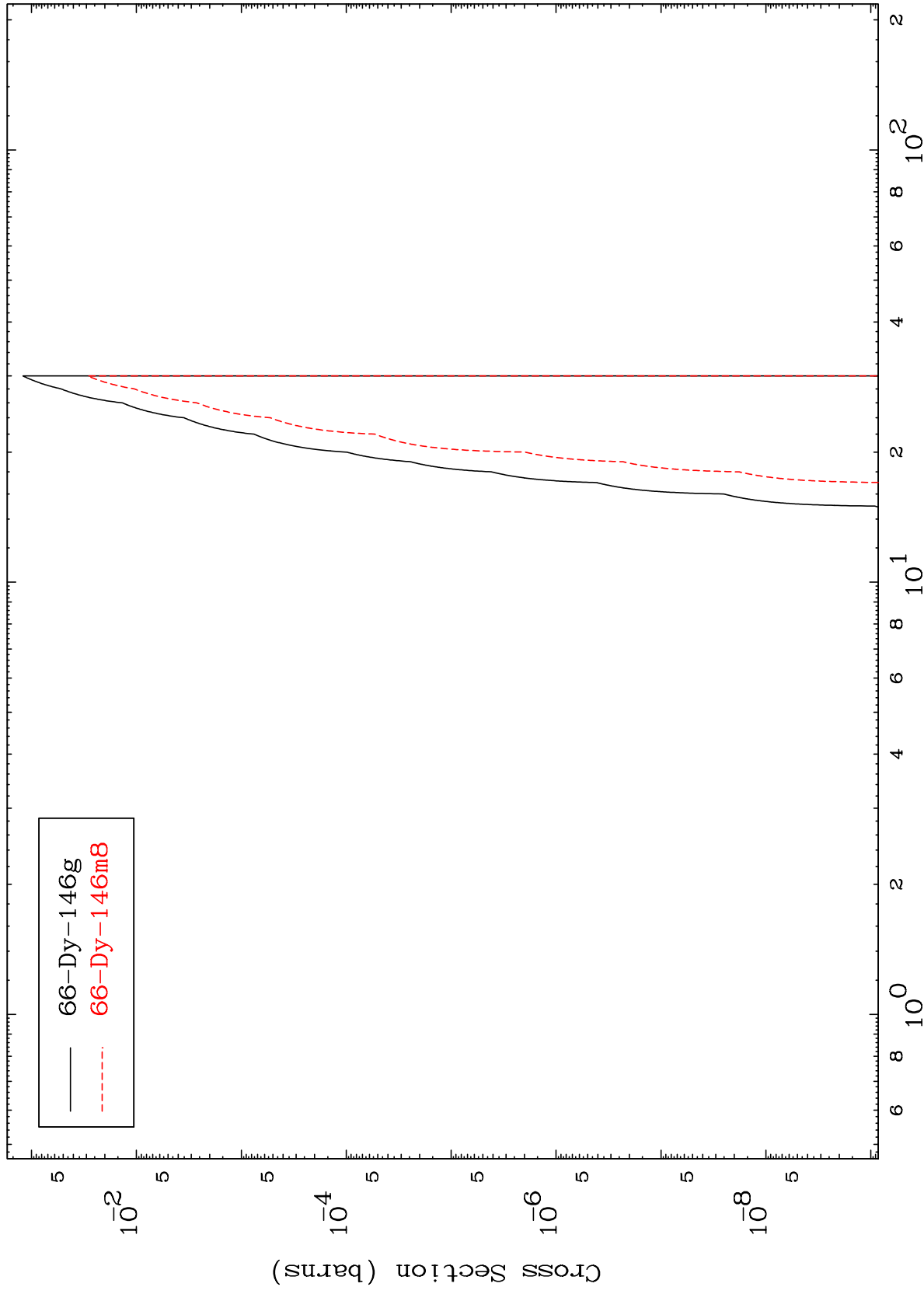
67-Ho-147

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(α, p) α

67-Ho-147

Radionuclide Production Cross Section



19

Incident Energy (MeV)

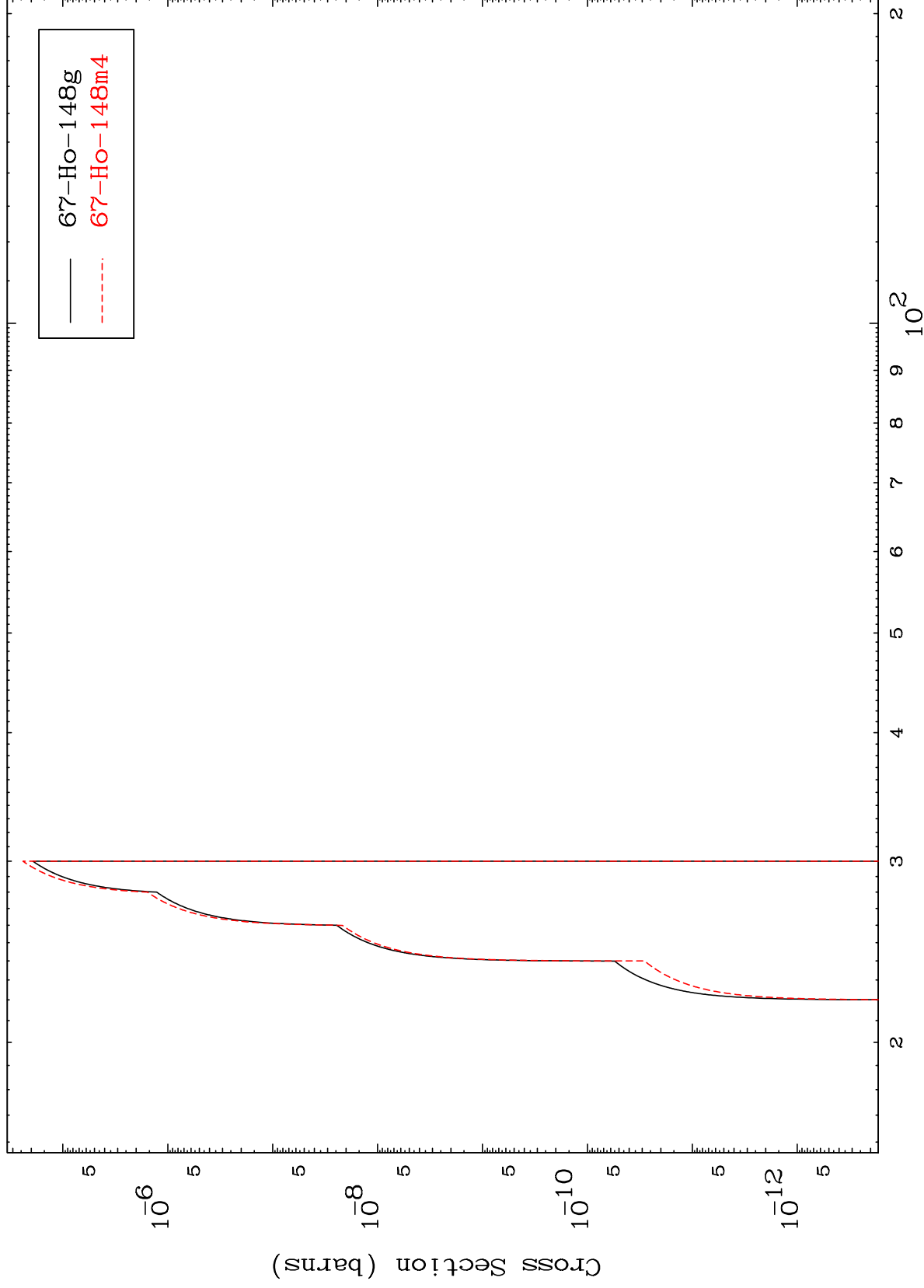
67-Ho-147

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(α ,p) d

67-Ho-147

Radionuclide Production Cross Section



20

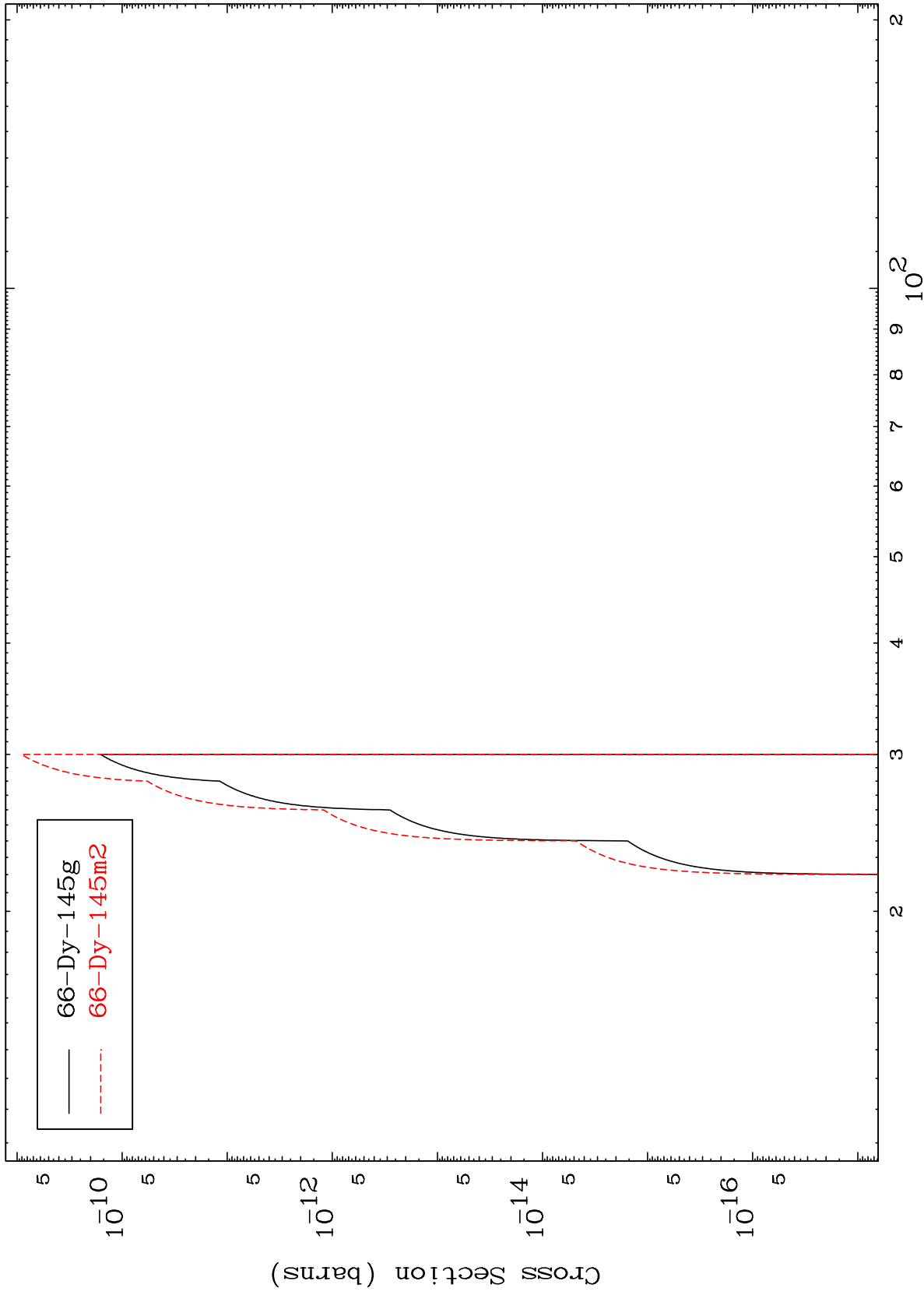
Incident Energy (MeV)

67-Ho-147

MAT 6671

67-Ho-147

(α, d) α
Radionuclide Production Cross Section



21

67-Ho-147