

Program EVALPLOT
(Version 2017-1)

by

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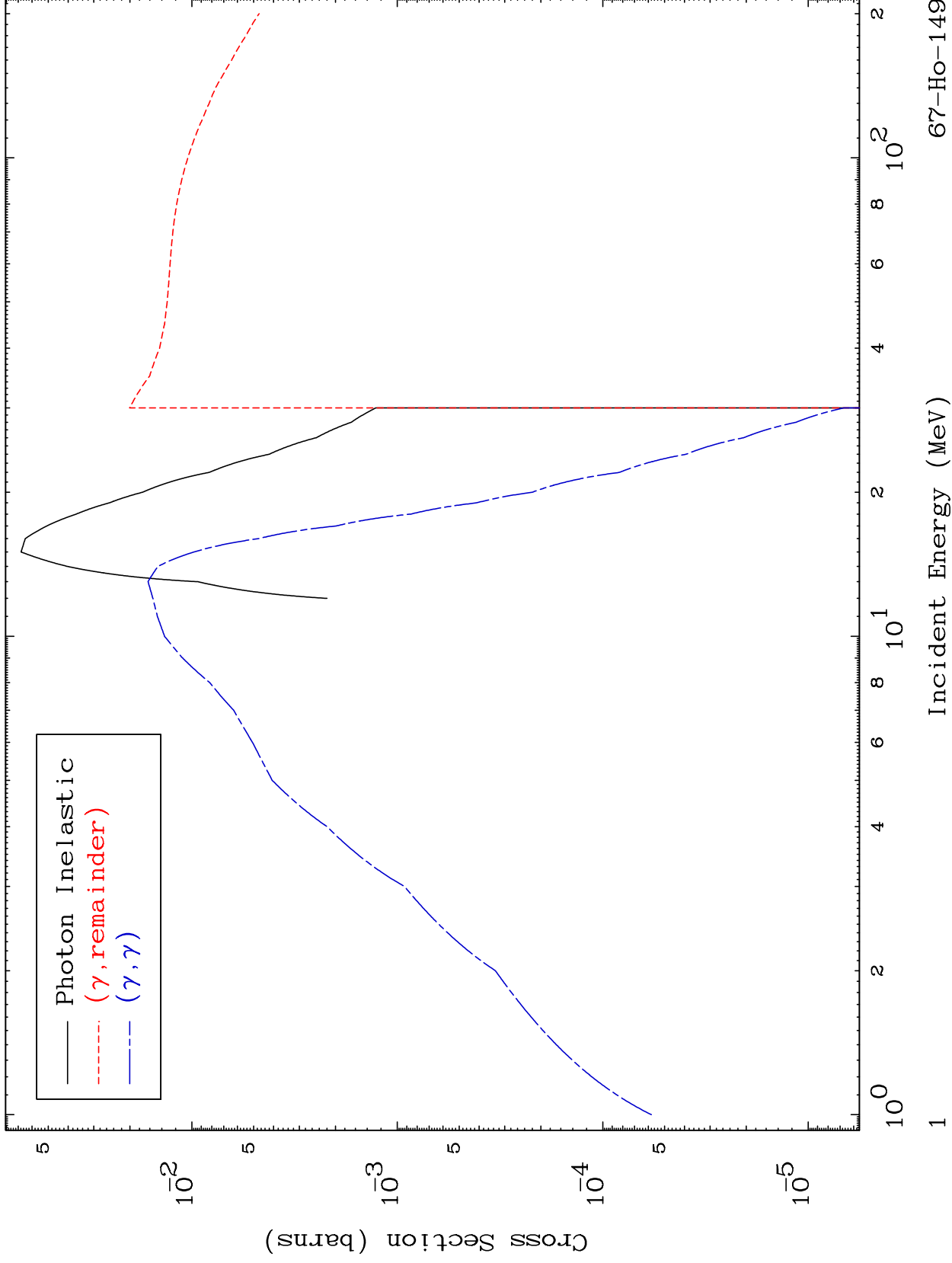
Press Mouse Button to Start

MAT 6678

Photon Major

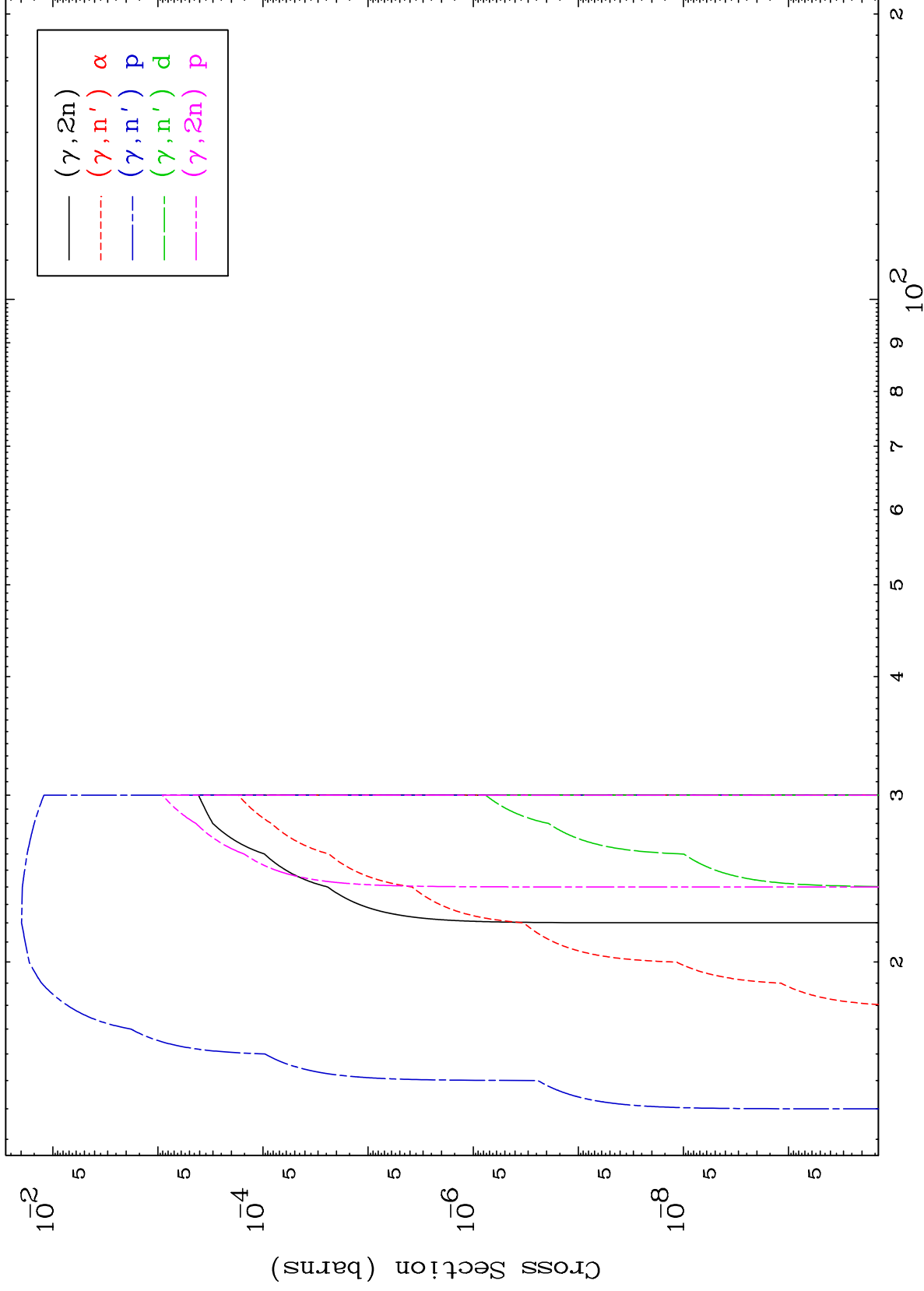
67-Ho-149

0 Kelvin Cross Sections



Incident Energy (MeV)

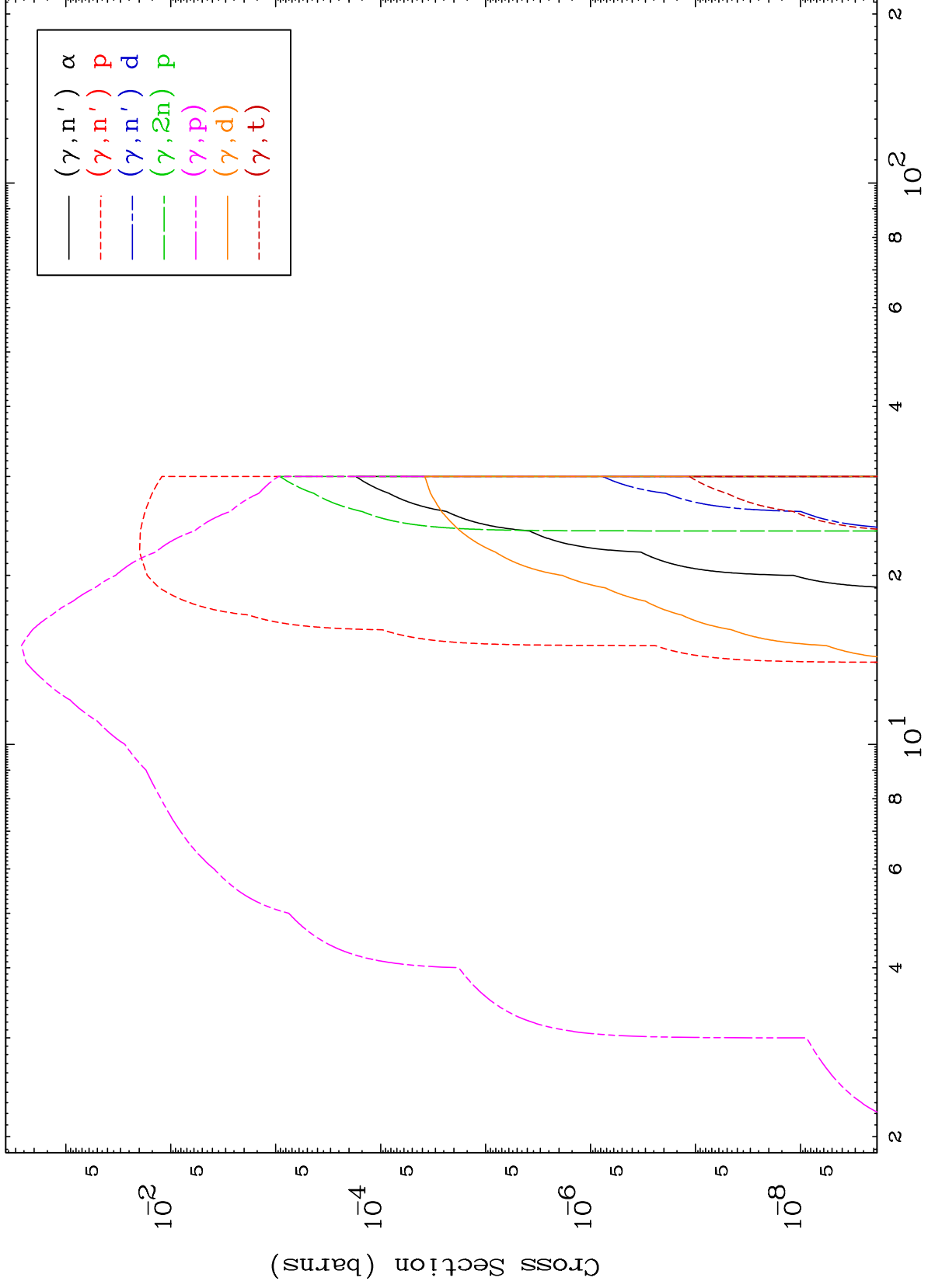
67-Ho-149



MAT 6678

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-149



3

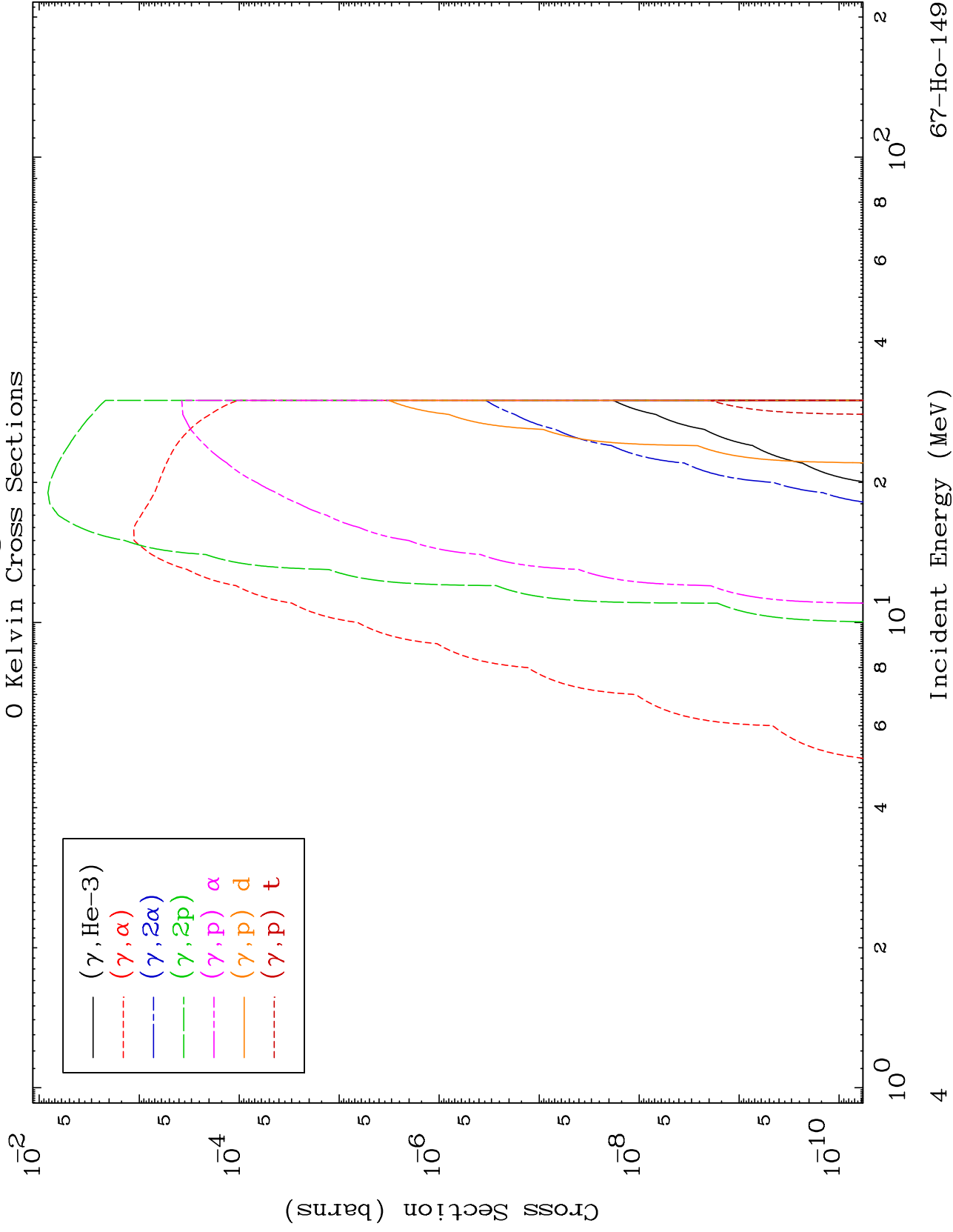
Incident Energy (MeV)

67-Ho-149

MAT 6678

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-149



67-Ho-149

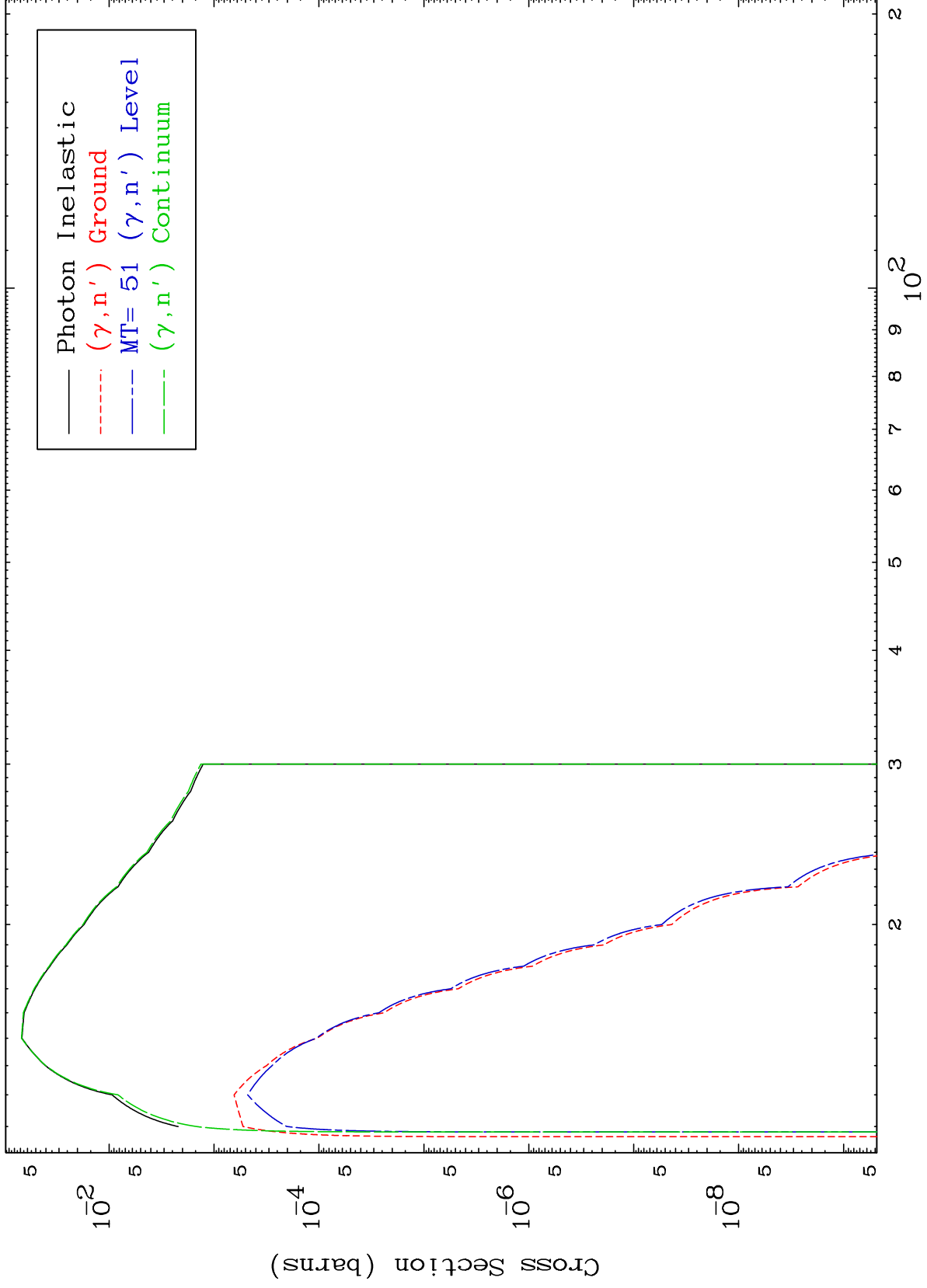
Incident Energy (MeV)

MAT 6678

(γ, n') Level

67-Ho-149

0 Kelvin Cross Sections



Incident Energy (MeV)

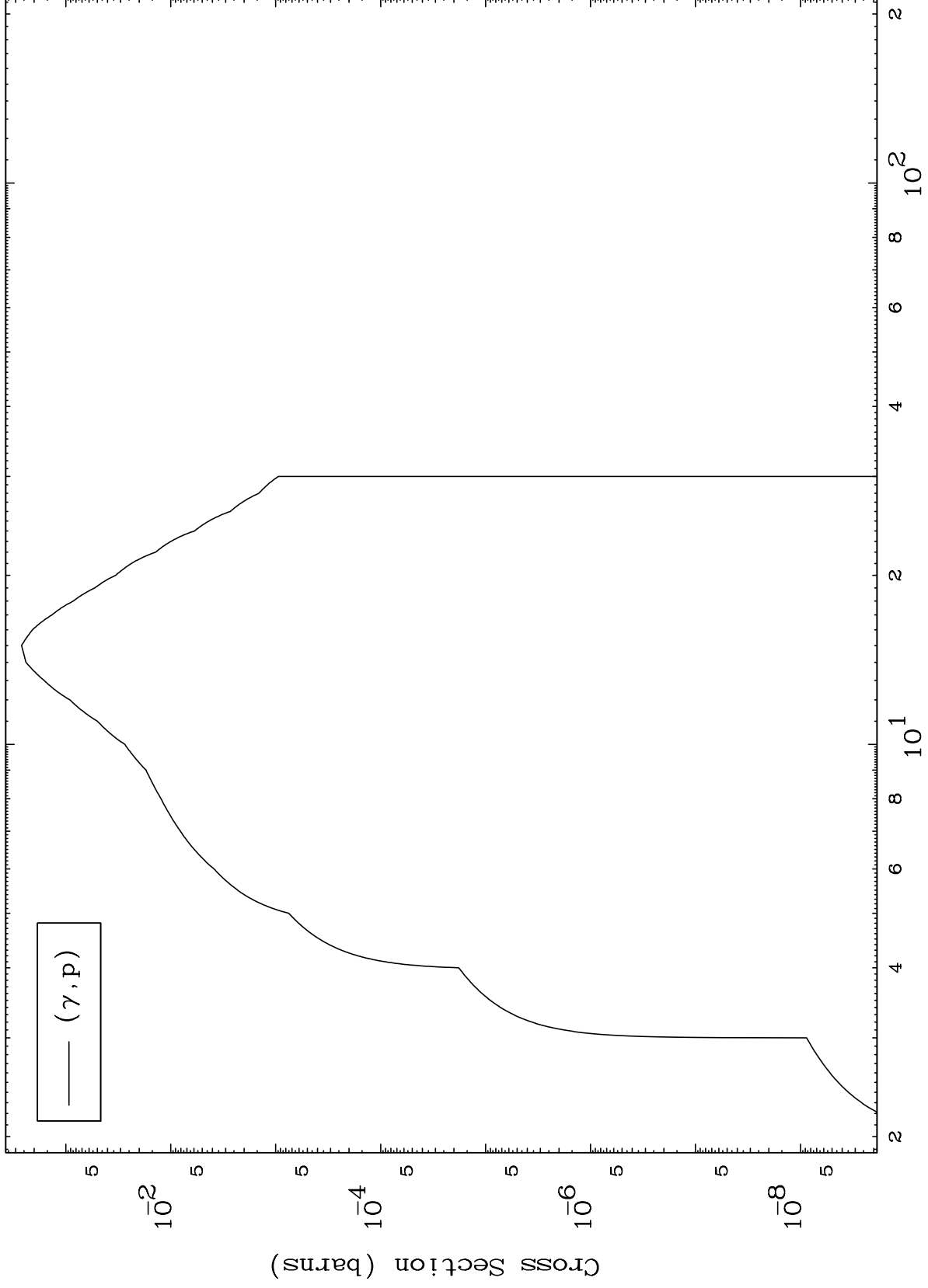
67-Ho-149

5

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(γ, p) Levels
0 Kelvin Cross Sections

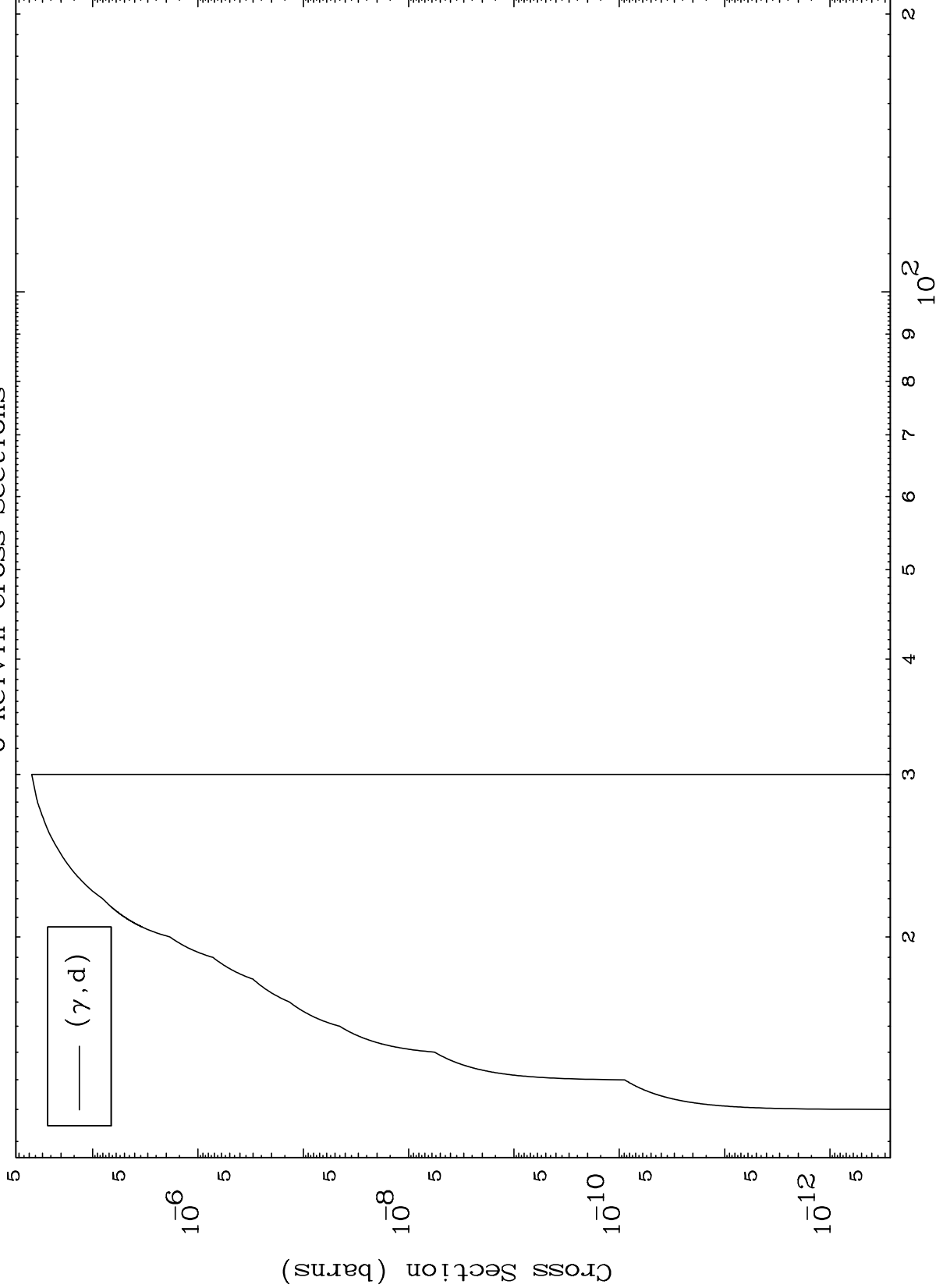
67-Ho-149

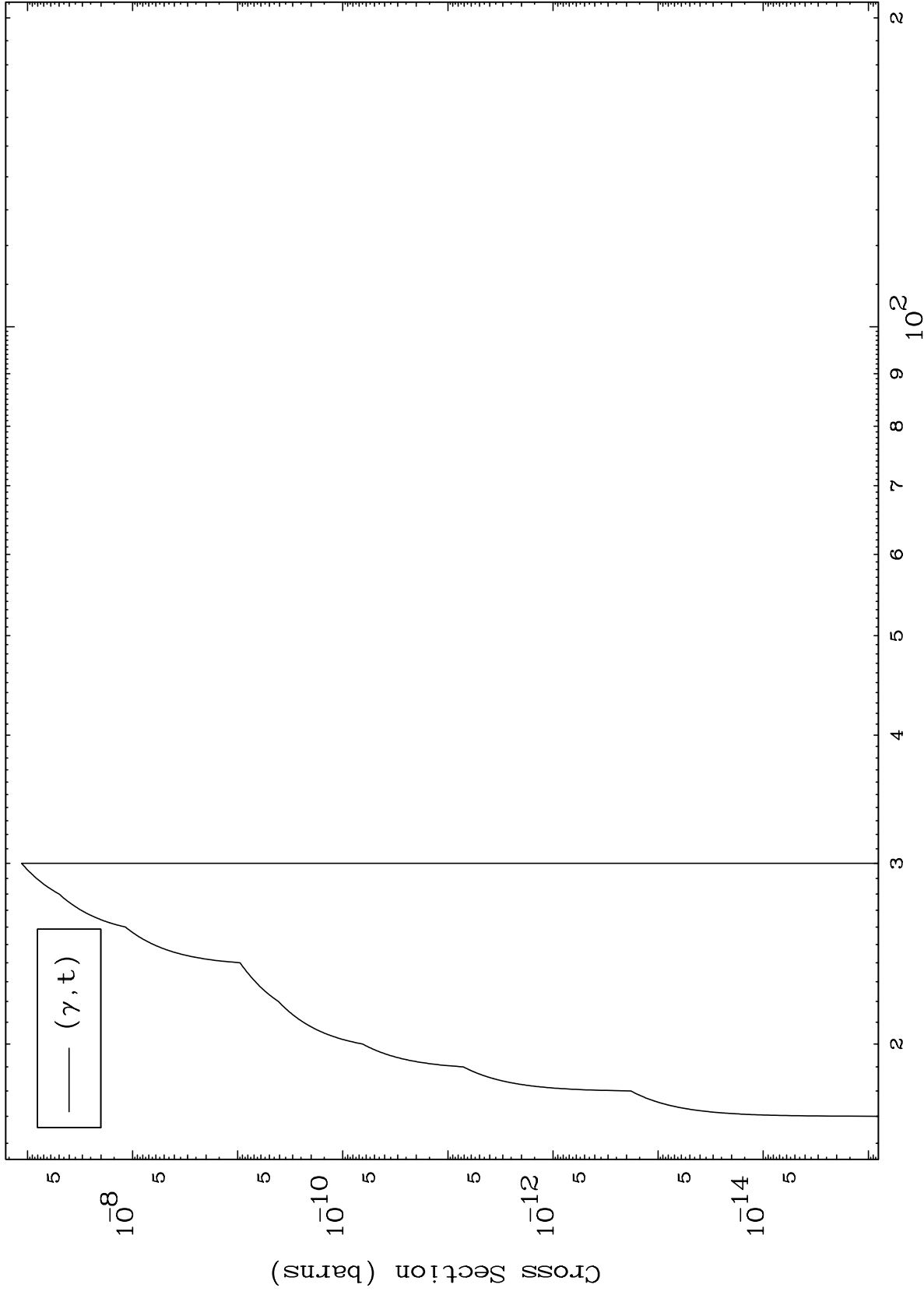


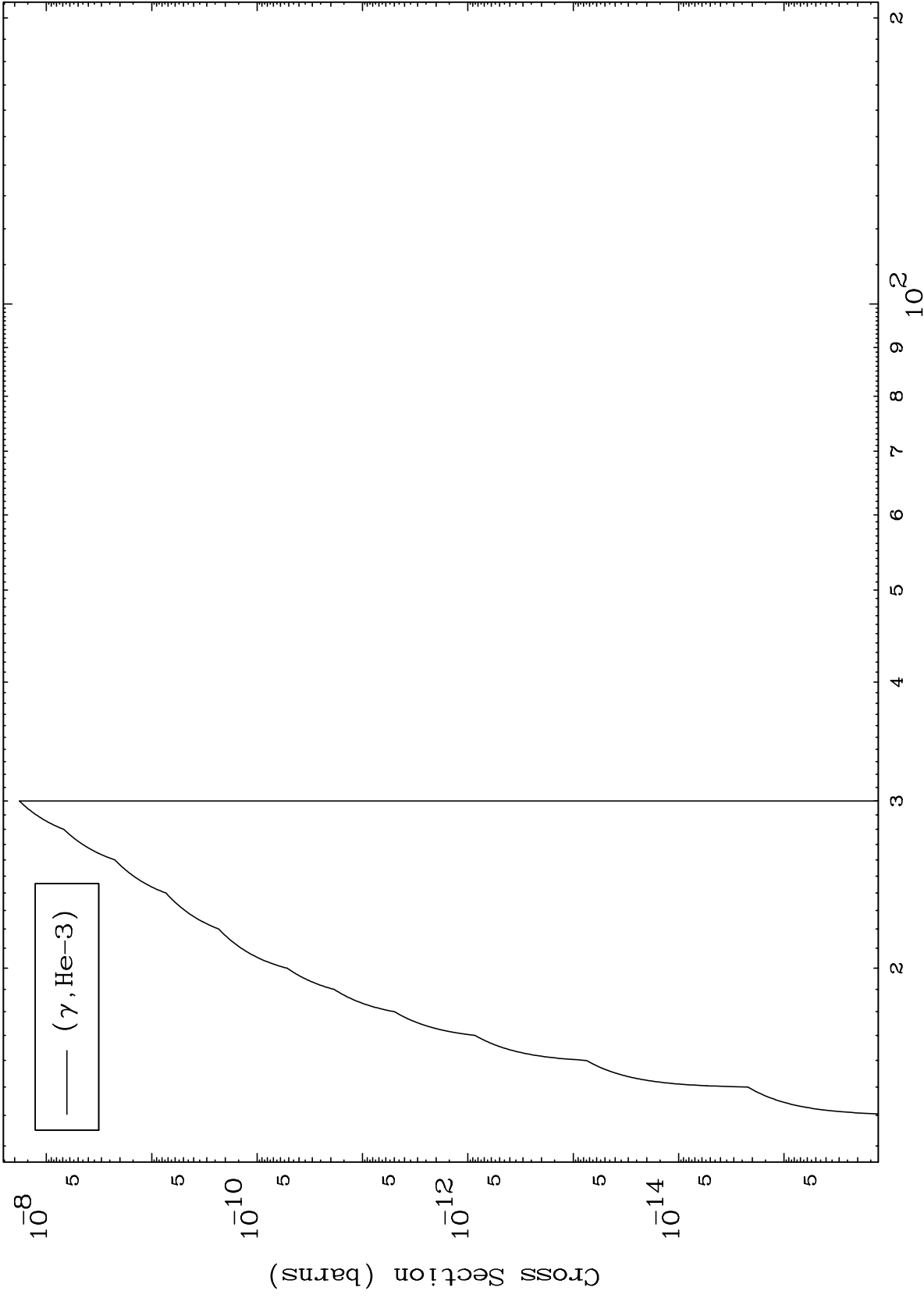
6

Incident Energy (MeV)

67-Ho-149





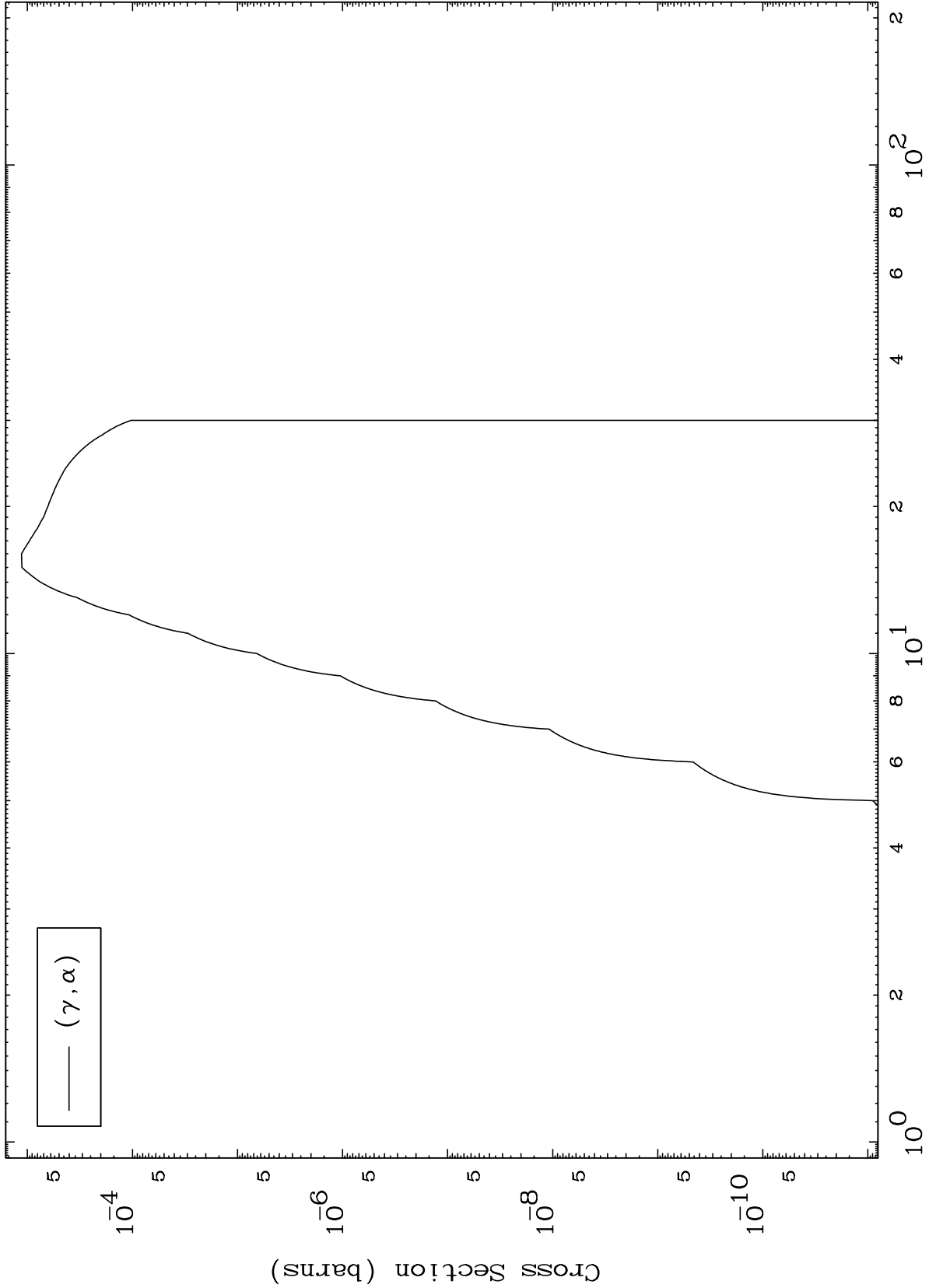


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(γ, α) Levels

67-Ho-149

0 Kelvin Cross Sections



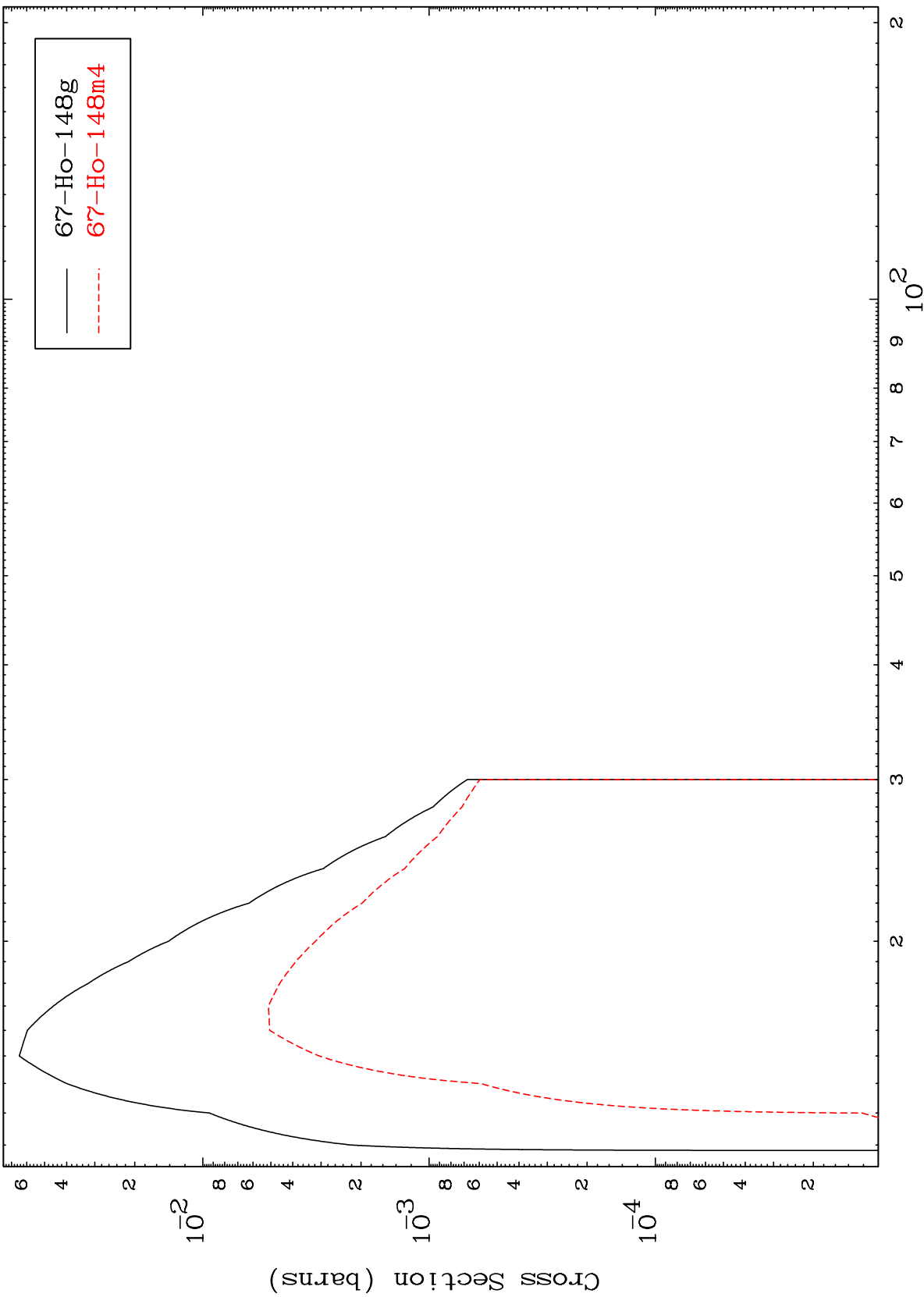
Incident Energy (MeV)

67-Ho-149

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67-Ho-149

Photon Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

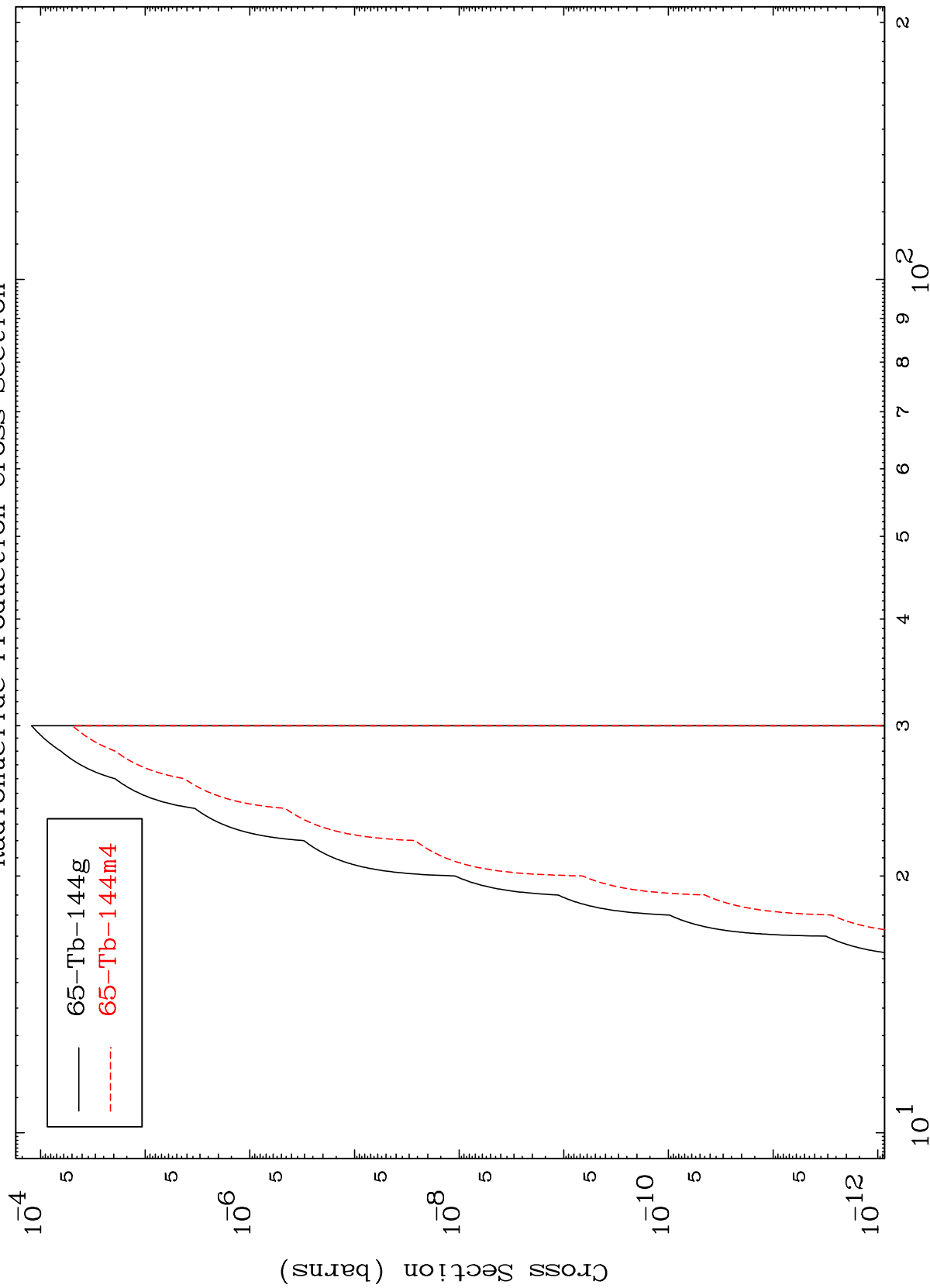
67-Ho-149

MAT 6678

(γ, n') α

67-Ho-149

Radionuclide Production Cross Section



Incident Energy (MeV)

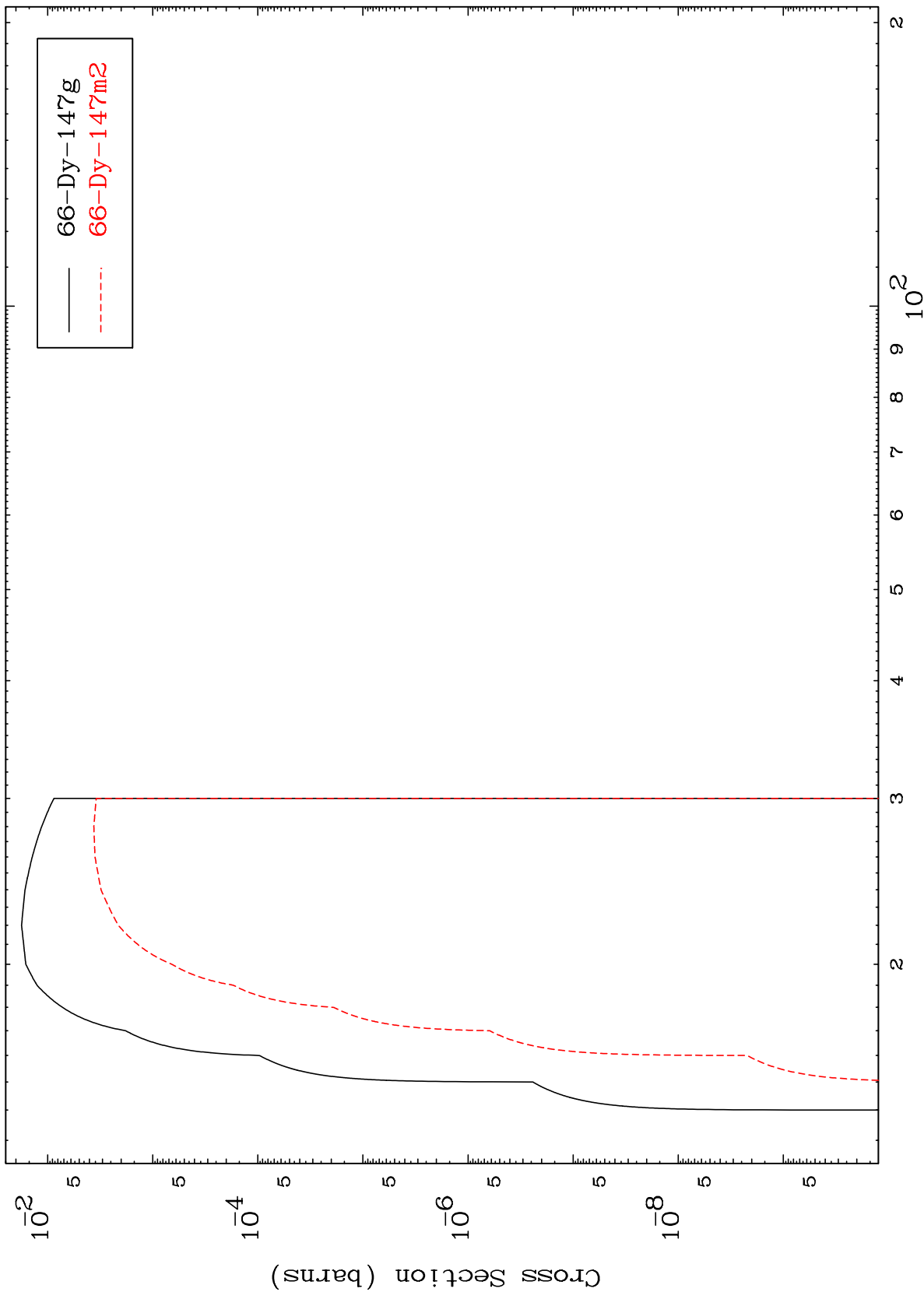
67-Ho-149

MAT 6678

(γ, n') p

67-Ho-149

Radionuclide Production Cross Section



13

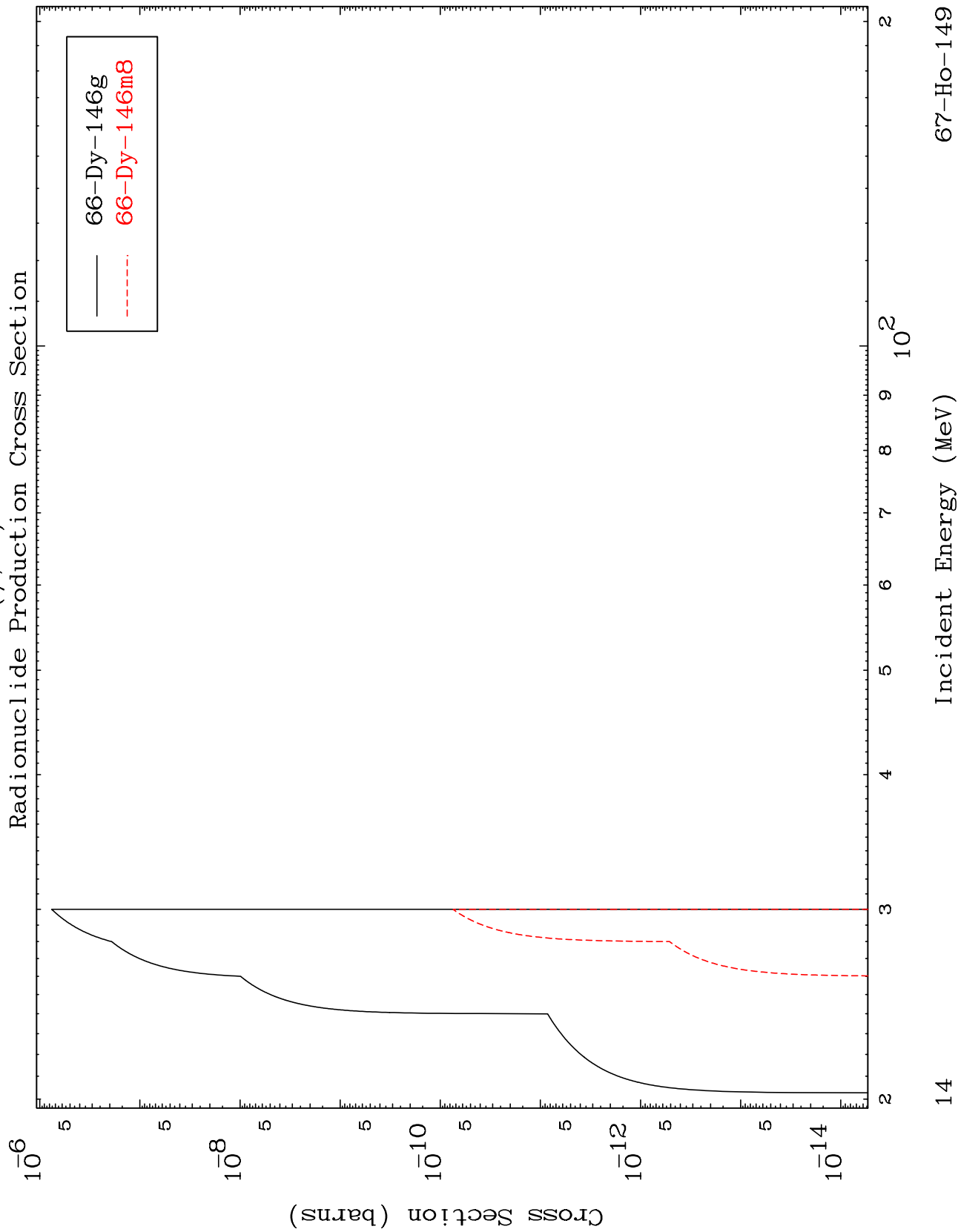
Incident Energy (MeV)

67-Ho-149

MAT 6678

(γ, n') d

67-Ho-149



14

Incident Energy (MeV)

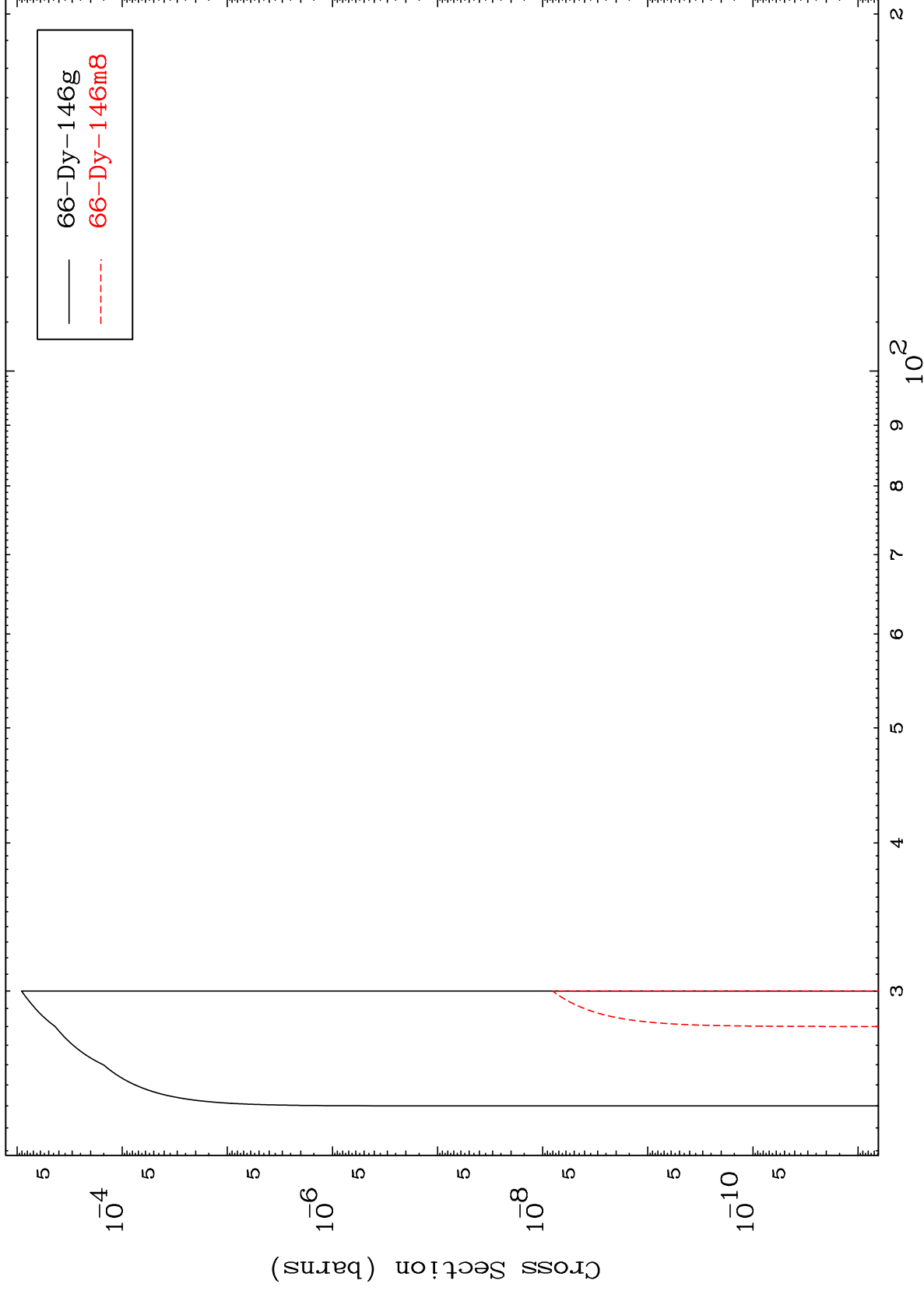
67-Ho-149

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$(\gamma, 2n)$ p

67-Ho-149

Radionuclide Production Cross Section



15

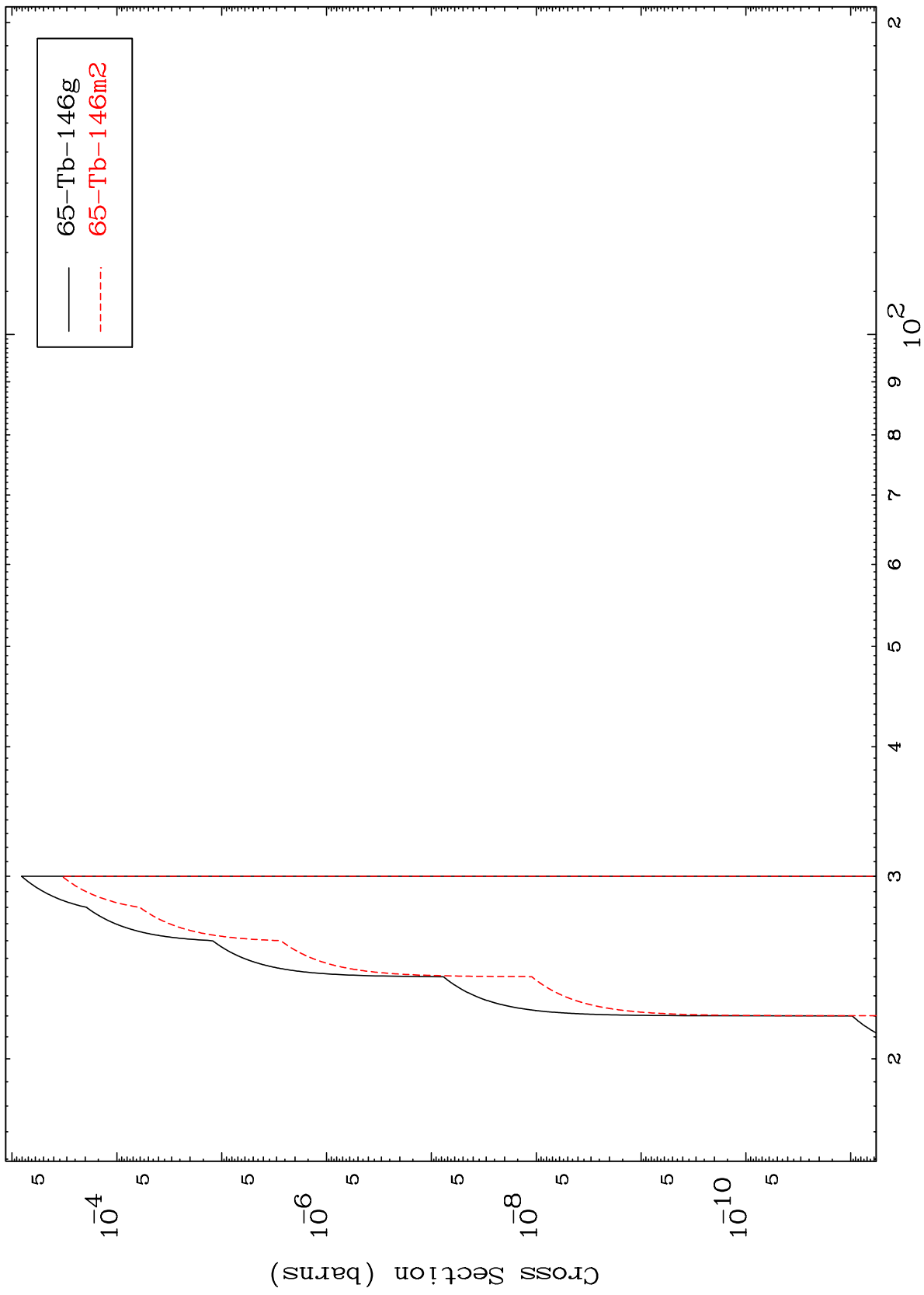
Incident Energy (MeV)

67-Ho-149

MAT 6678

67-Ho-149

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



16

Incident Energy (MeV)

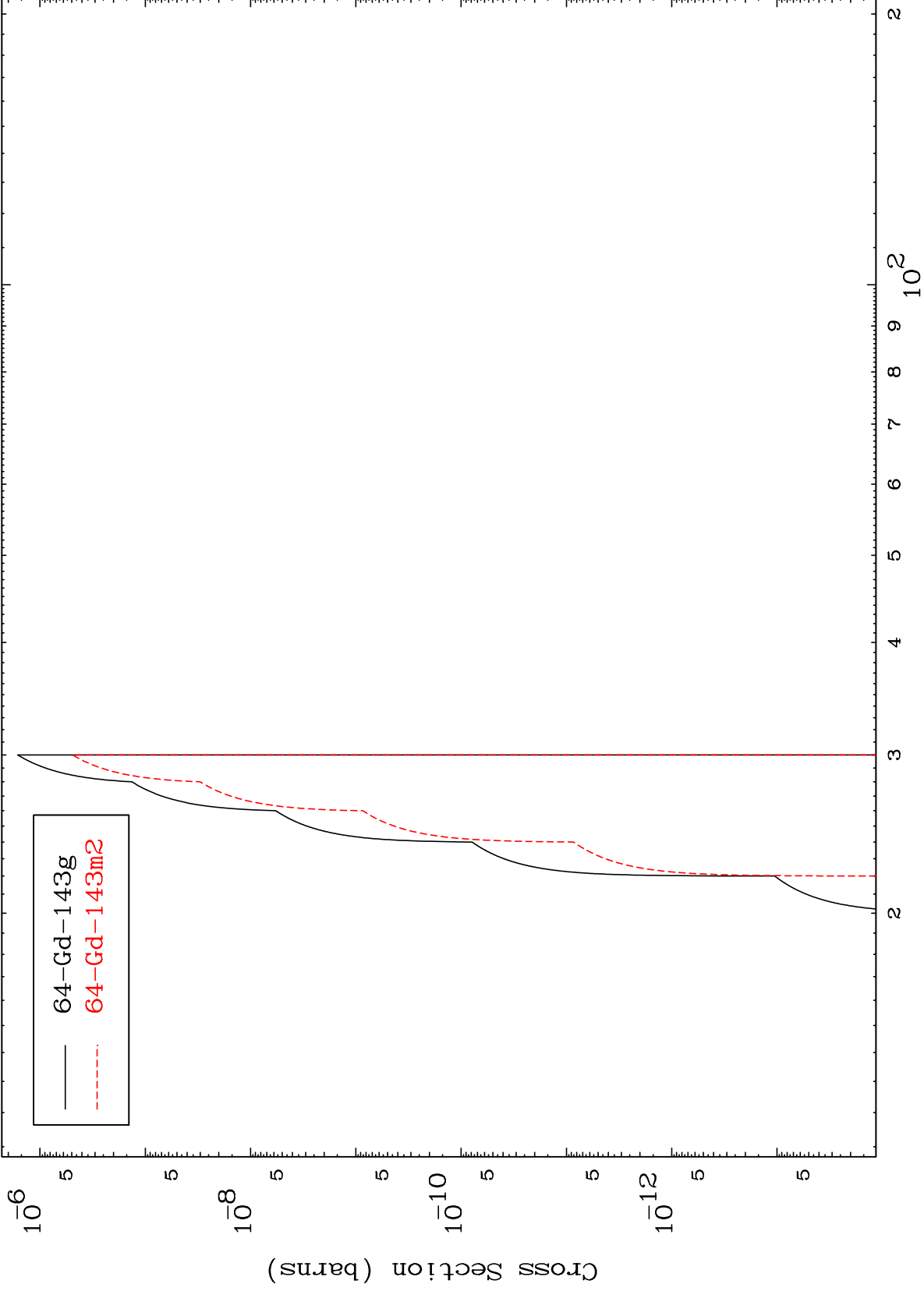
67-Ho-149

MAT 6678

(γ, n') p α

67-Ho-149

Radionuclide Production Cross Section



17

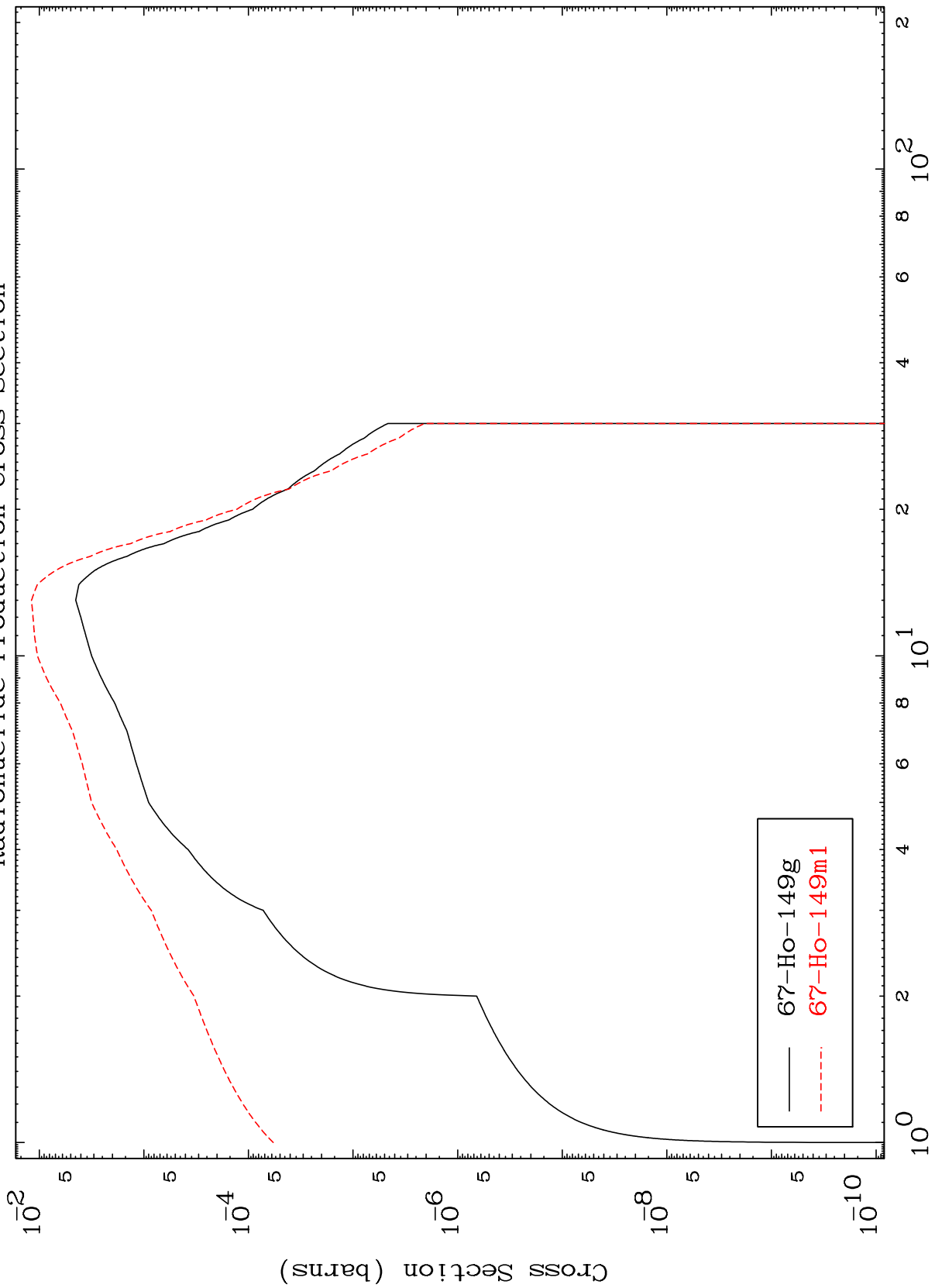
Incident Energy (MeV)

67-Ho-149

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67-Ho-149

Radionuclide Production Cross Section
(γ, γ)

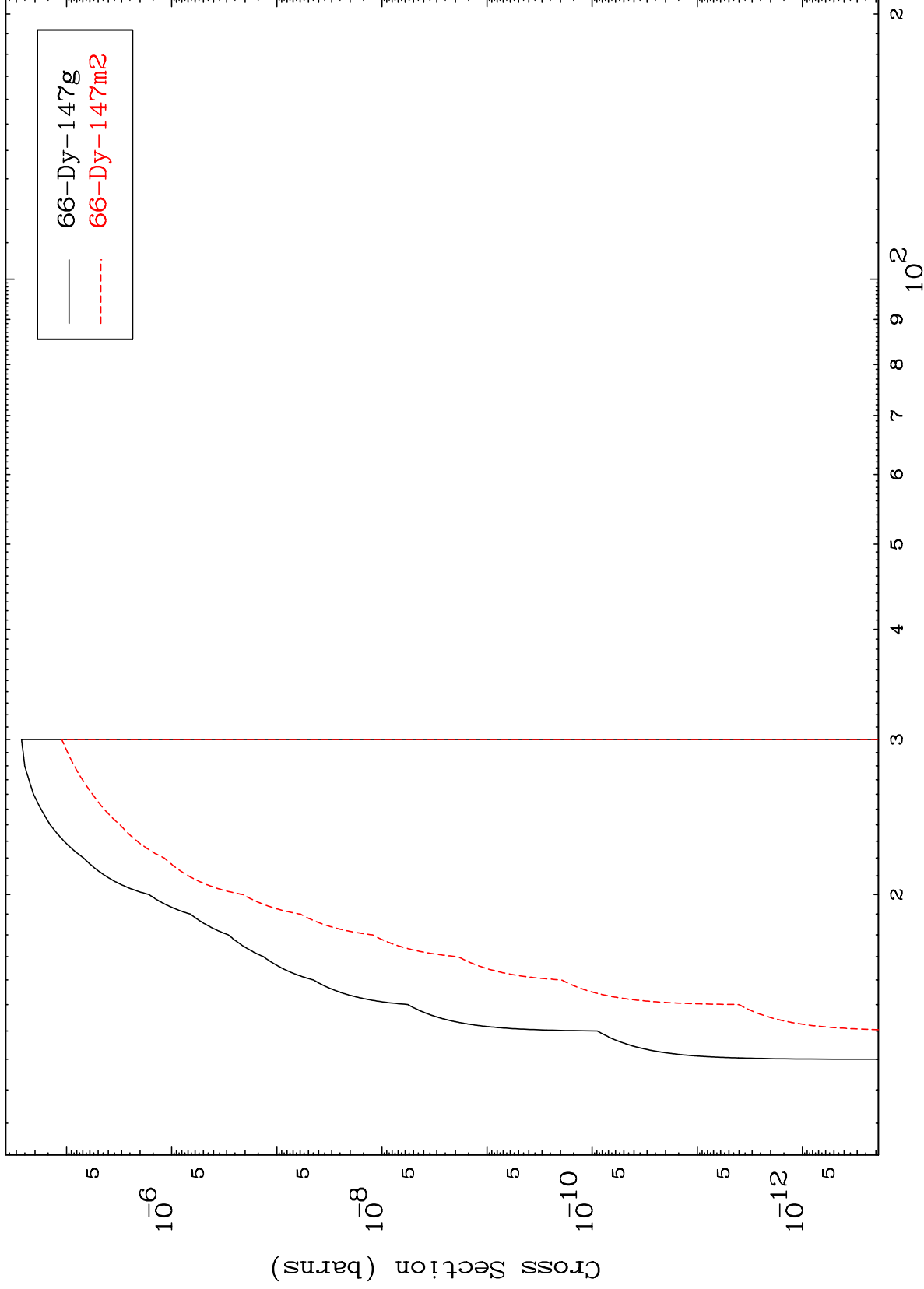


Incident Energy (MeV)

67-Ho-149

— 67-Ho-149g
- - - 67-Ho-149m1

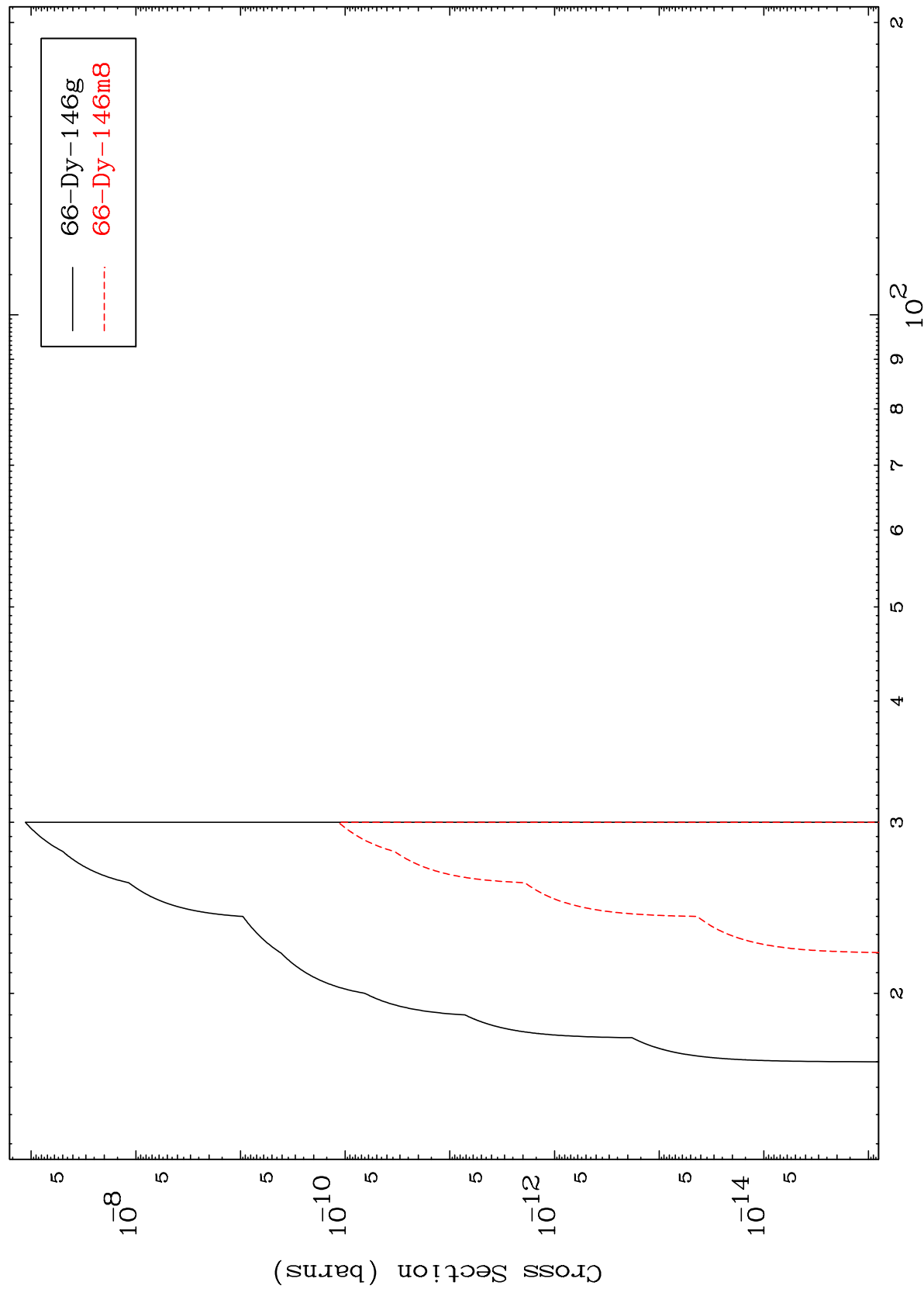
Radionuclide Production Cross Section



MAT 6678

67-Ho-149

(γ, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

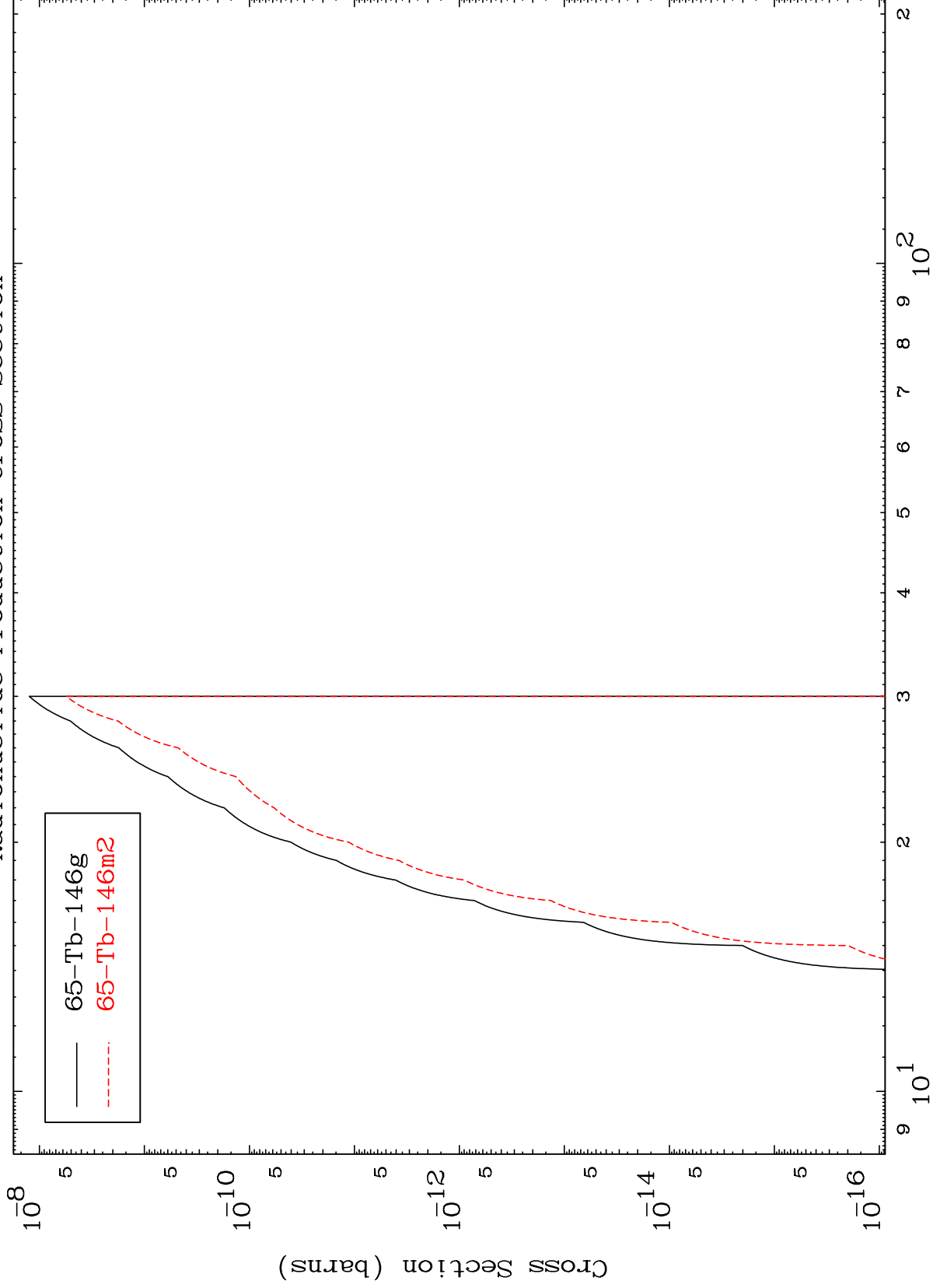
67-Ho-149

MAT 6678

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

67-Ho-149

Radionuclide Production Cross Section



21

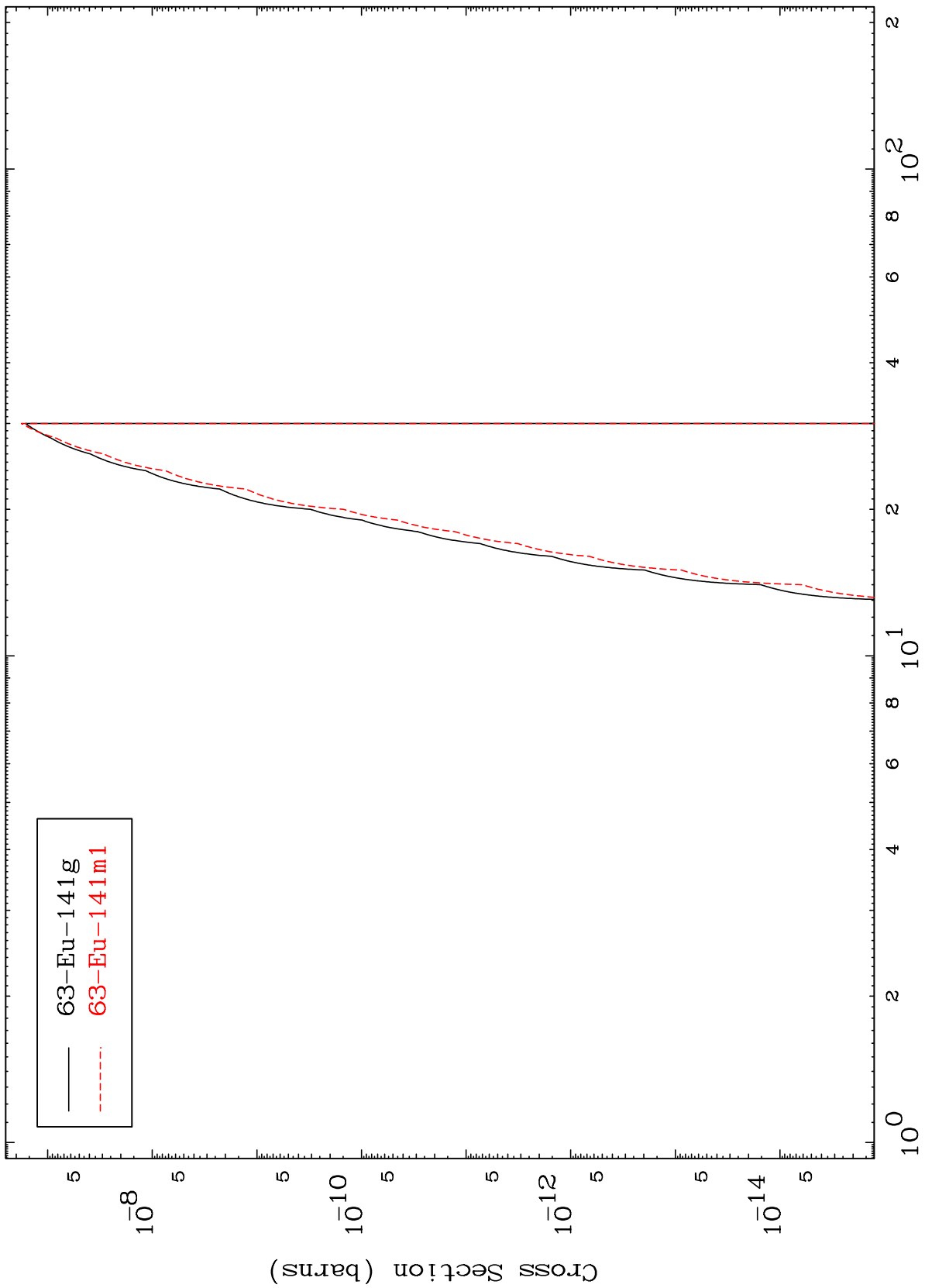
Incident Energy (MeV)

67-Ho-149

MAT 6678

67-Ho-149

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



22

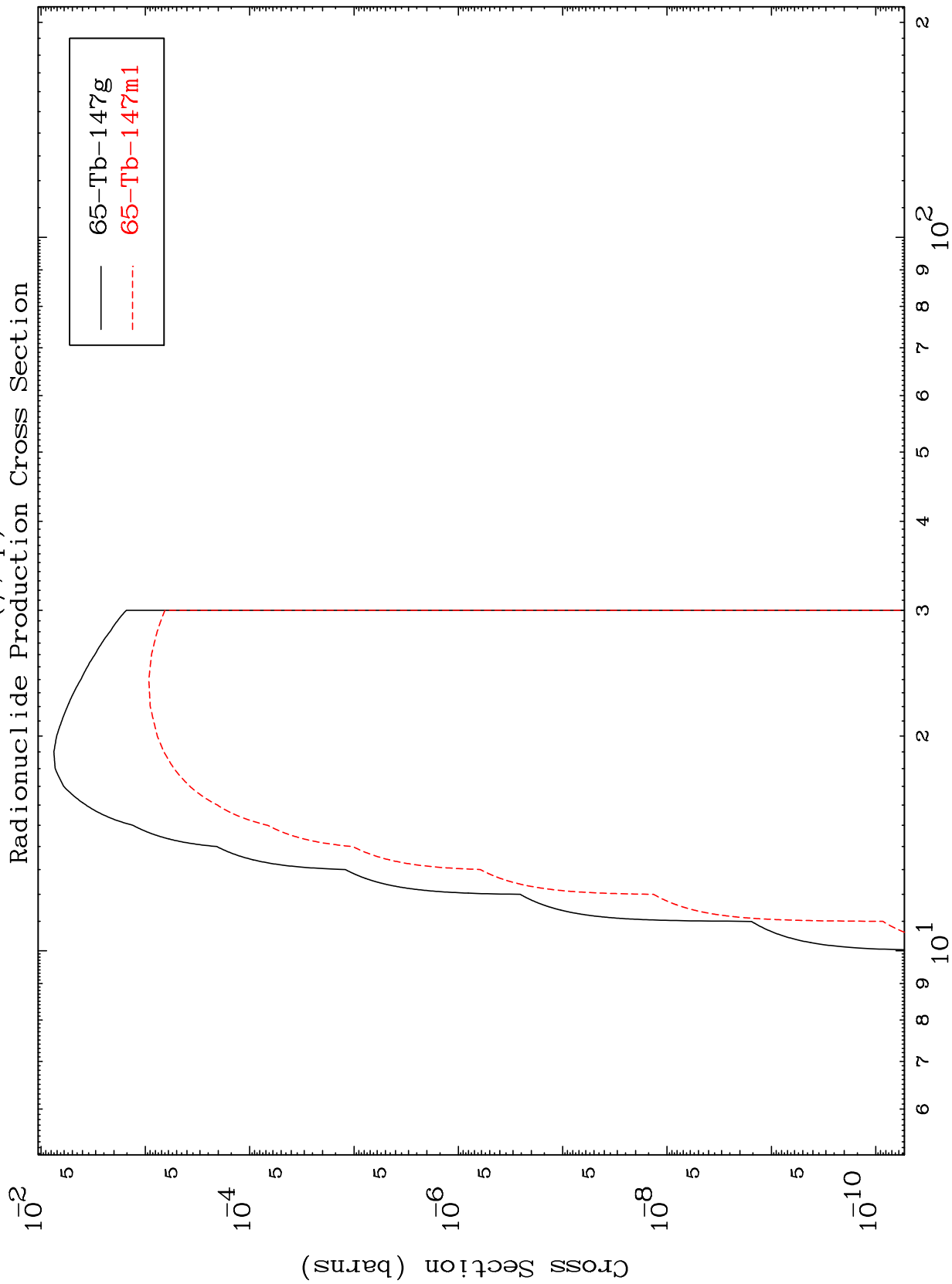
Incident Energy (MeV)

67-Ho-149

MAT 6678

67-Ho-149

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



23

Incident Energy (MeV)

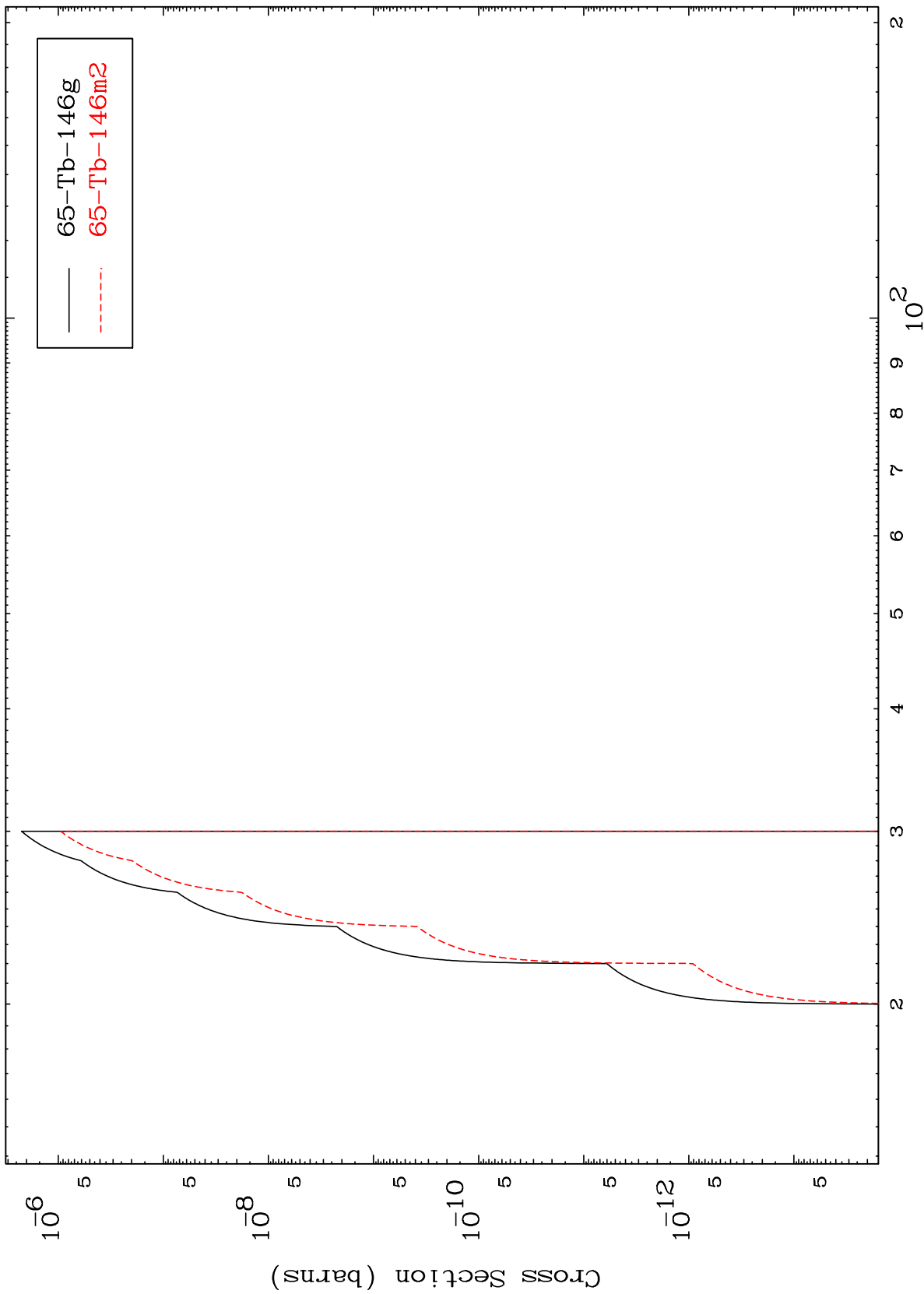
67-Ho-149

MAT 6678

(γ, p) d

67-Ho-149

Radionuclide Production Cross Section



24

Incident Energy (MeV)

67-Ho-149