

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

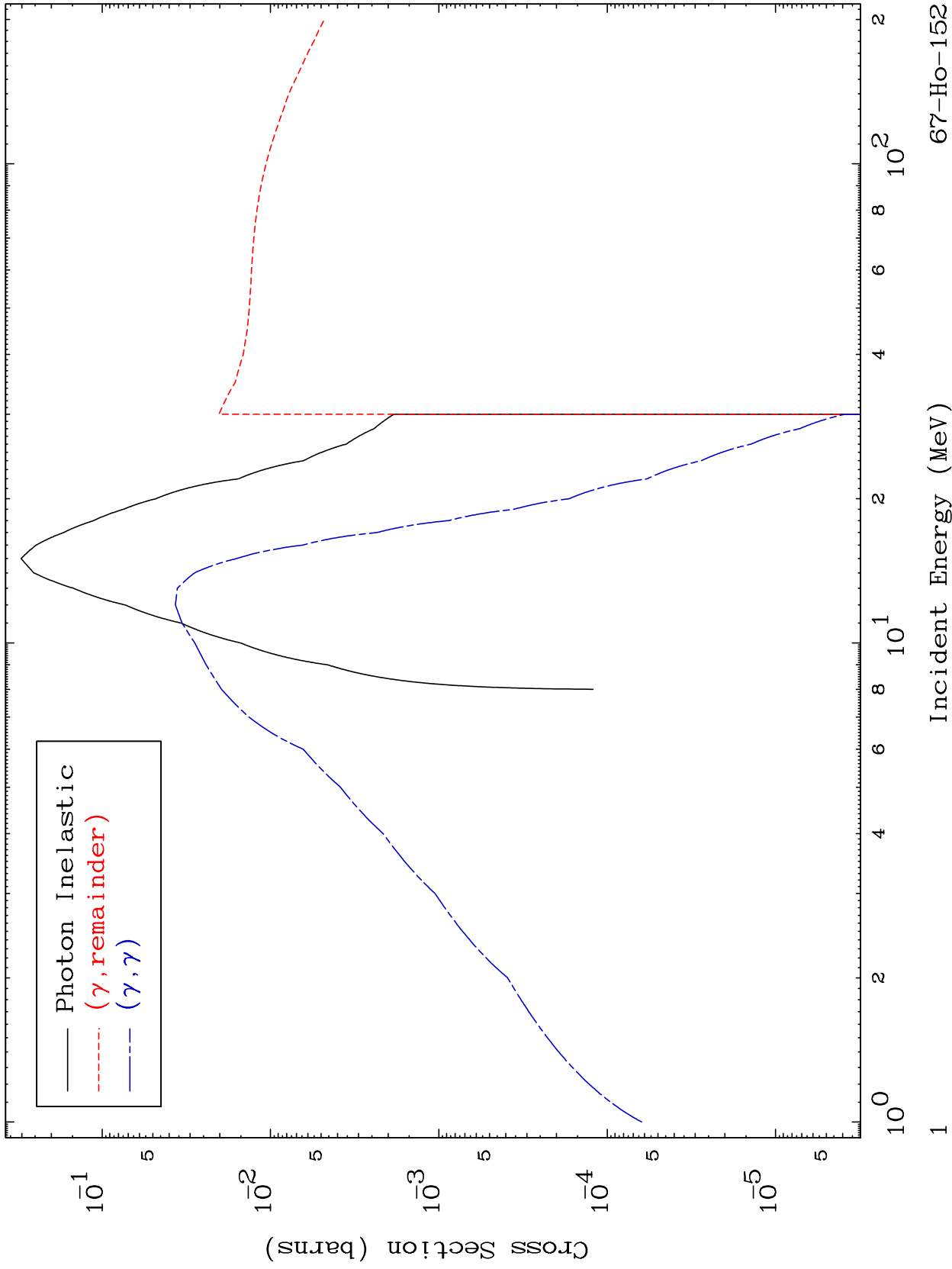
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

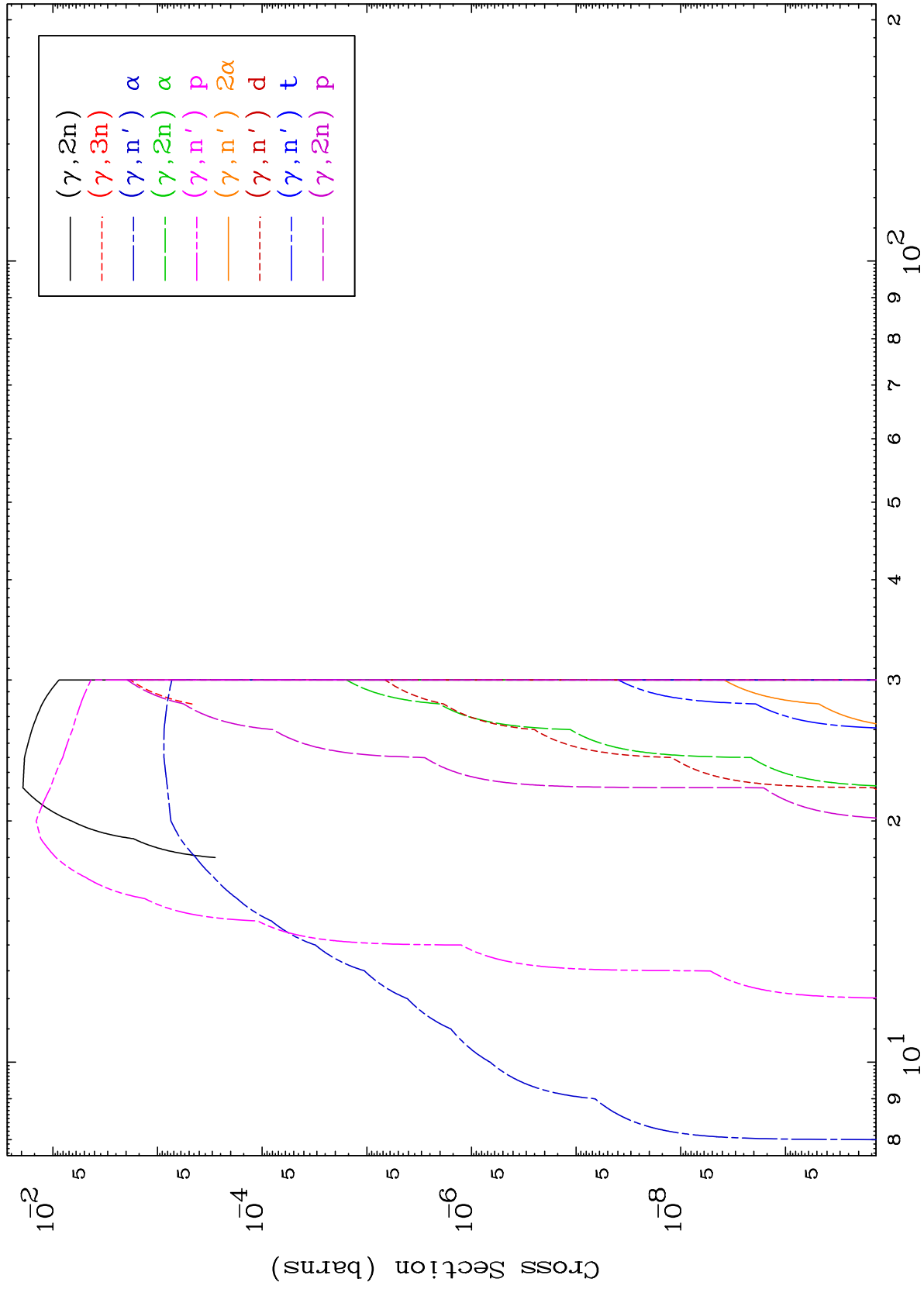
Press Mouse Button to Start

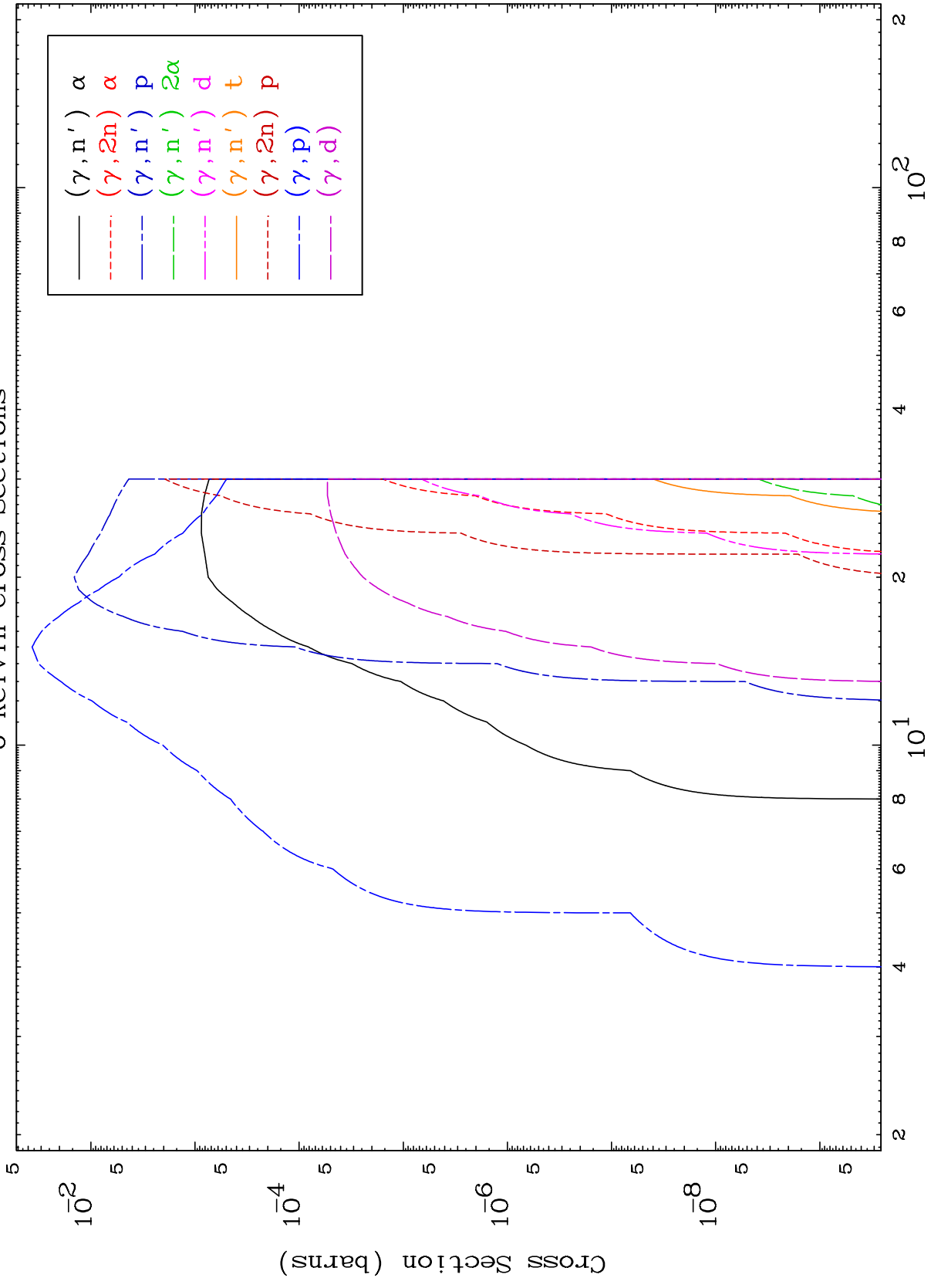
MAT 6687

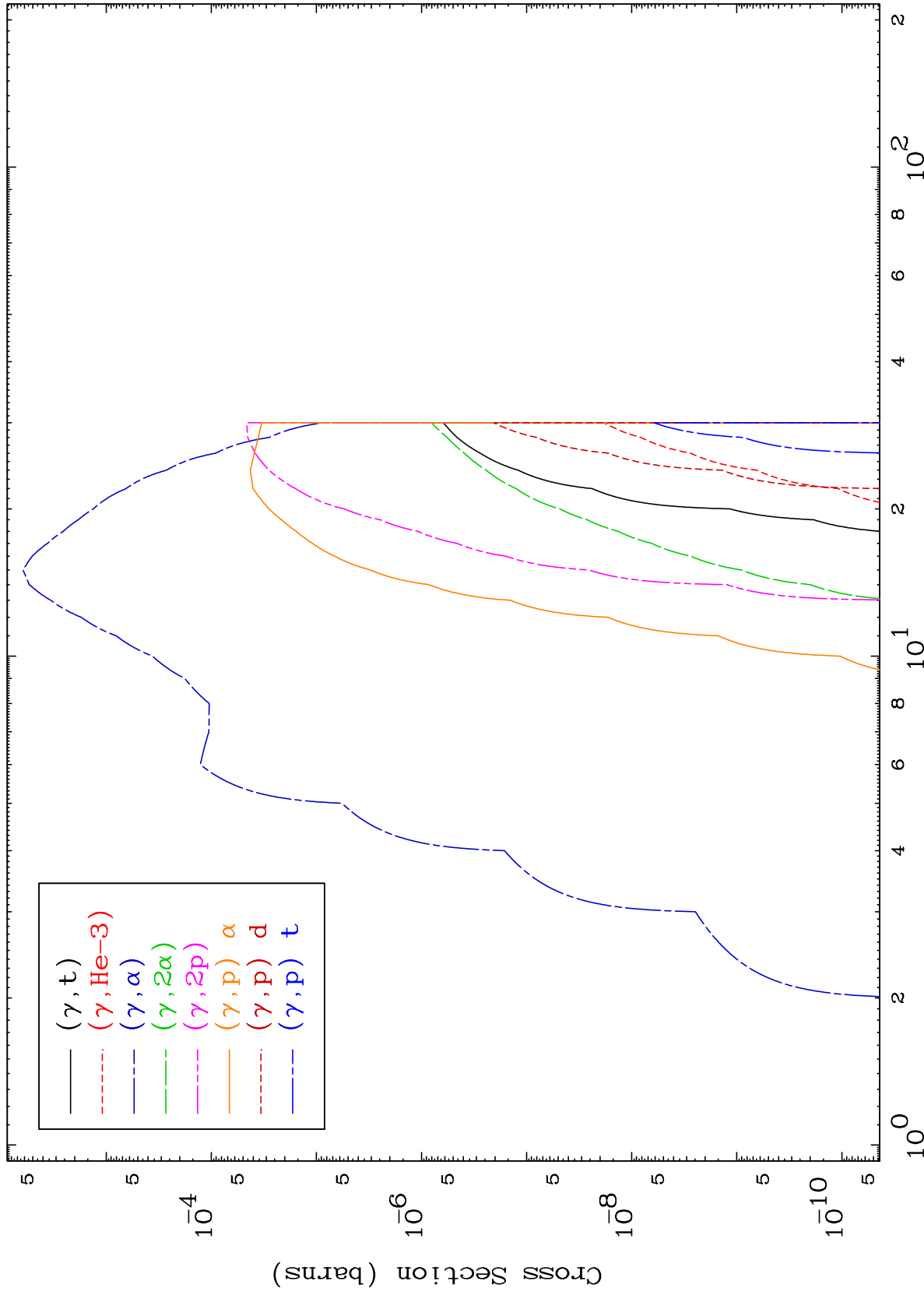
Photon Major
0 Kelvin Cross Sections

67-Ho-152







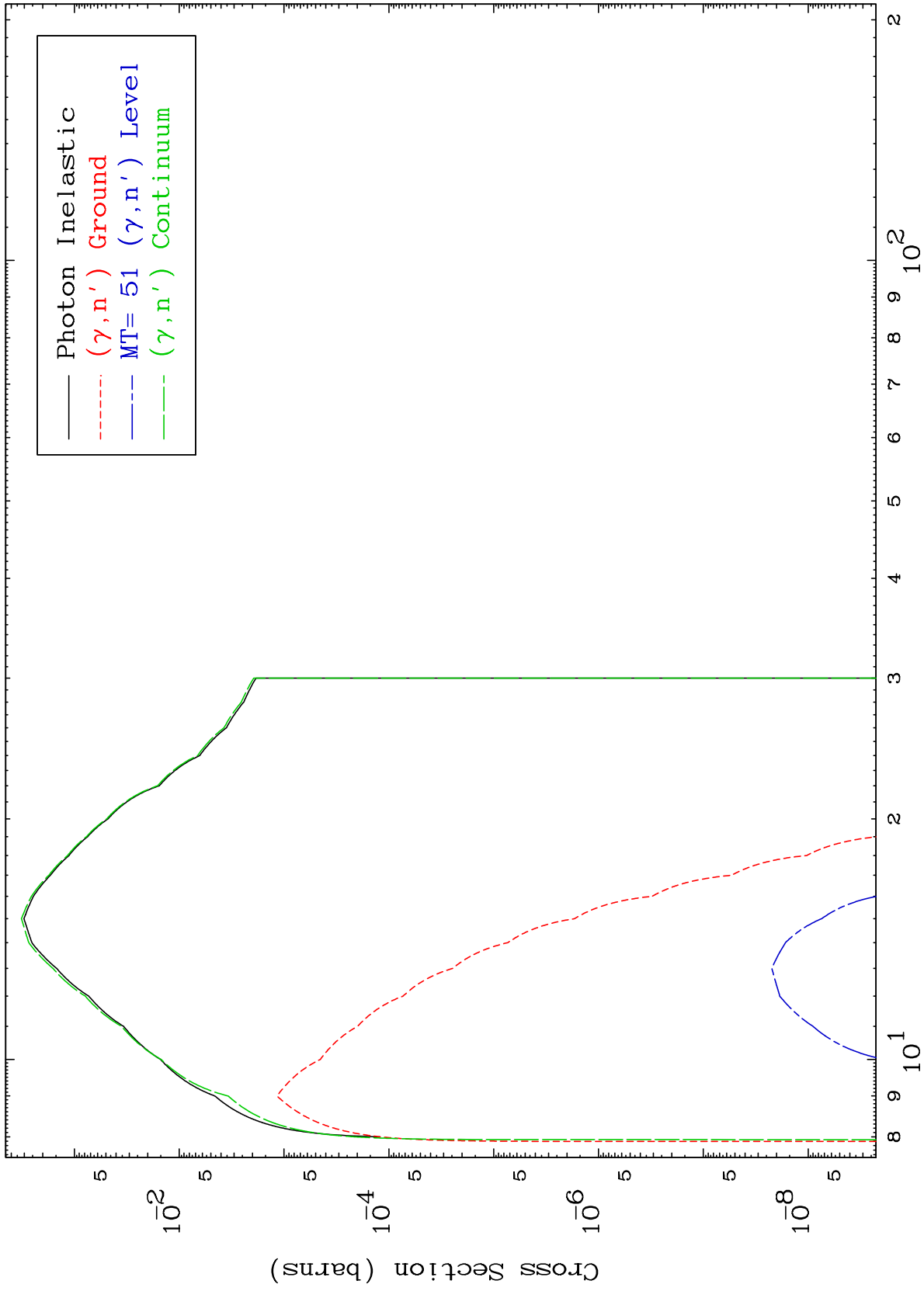


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(γ, n') Level

67-Ho-152

0 Kelvin Cross Sections



Incident Energy (MeV)

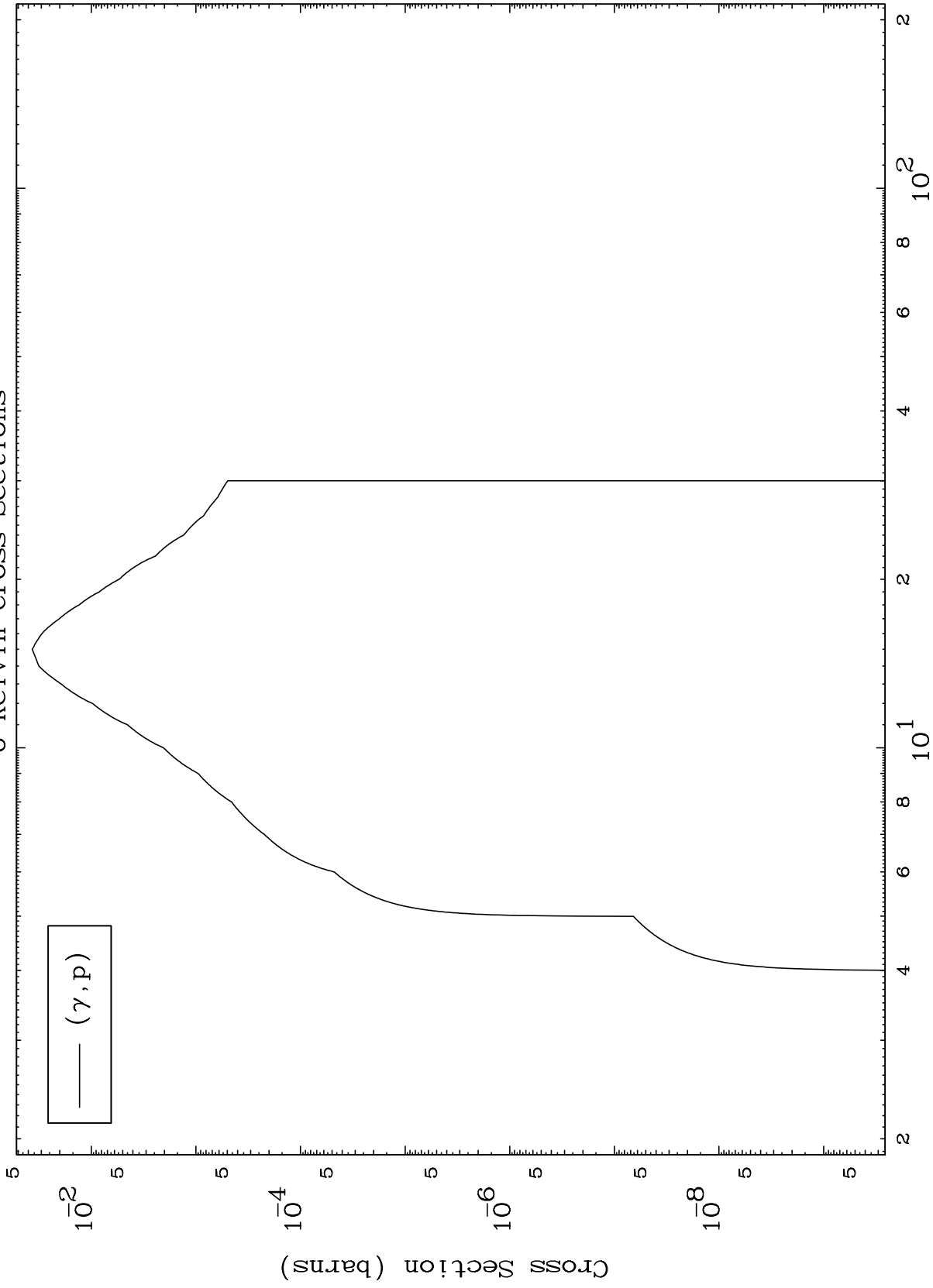
67-Ho-152

5

MAT 6687

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-152



6

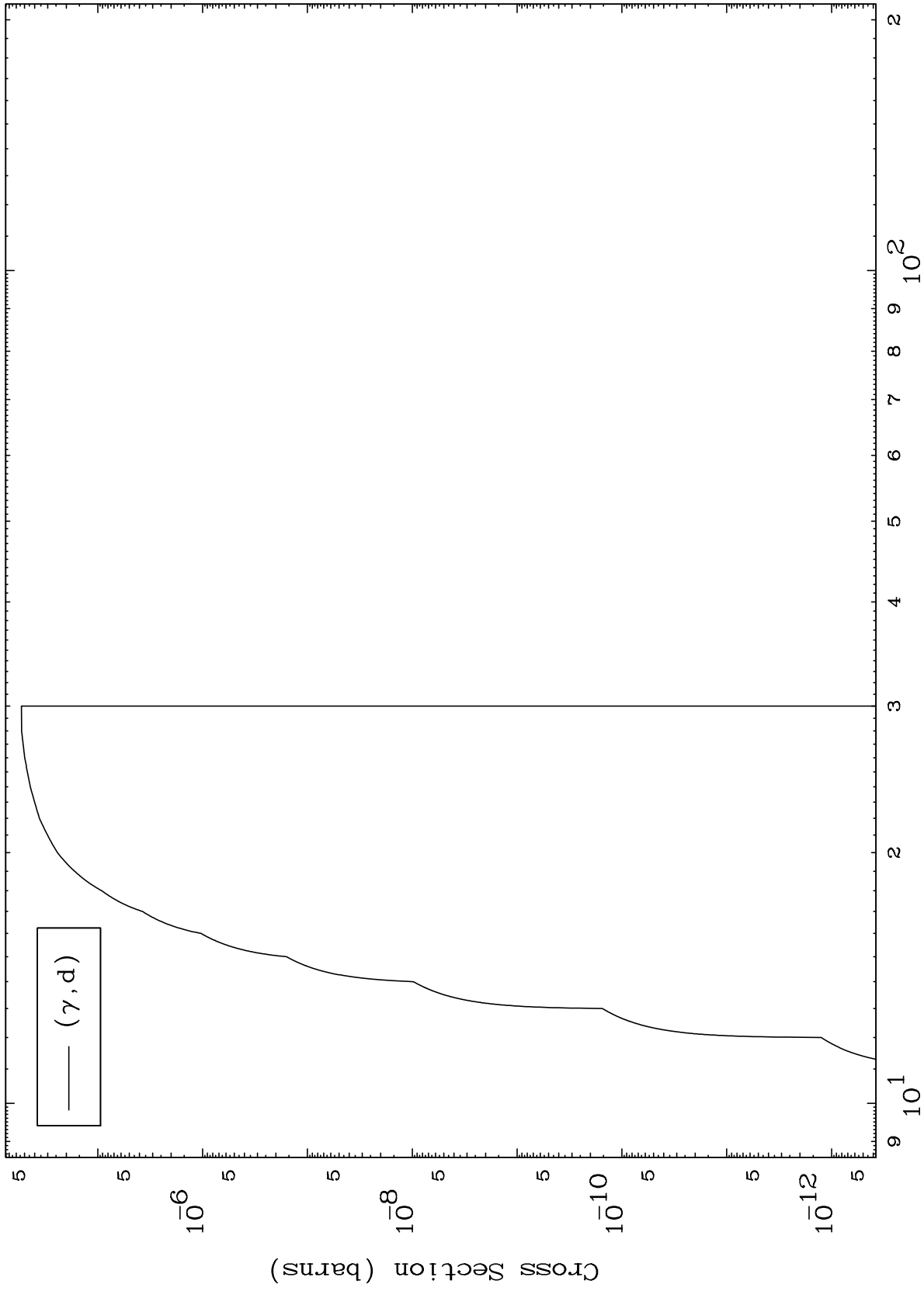
Incident Energy (MeV)

67-Ho-152

MAT 6687

(γ, d) Levels
0 Kelvin Cross Sections

67-Ho-152



γ

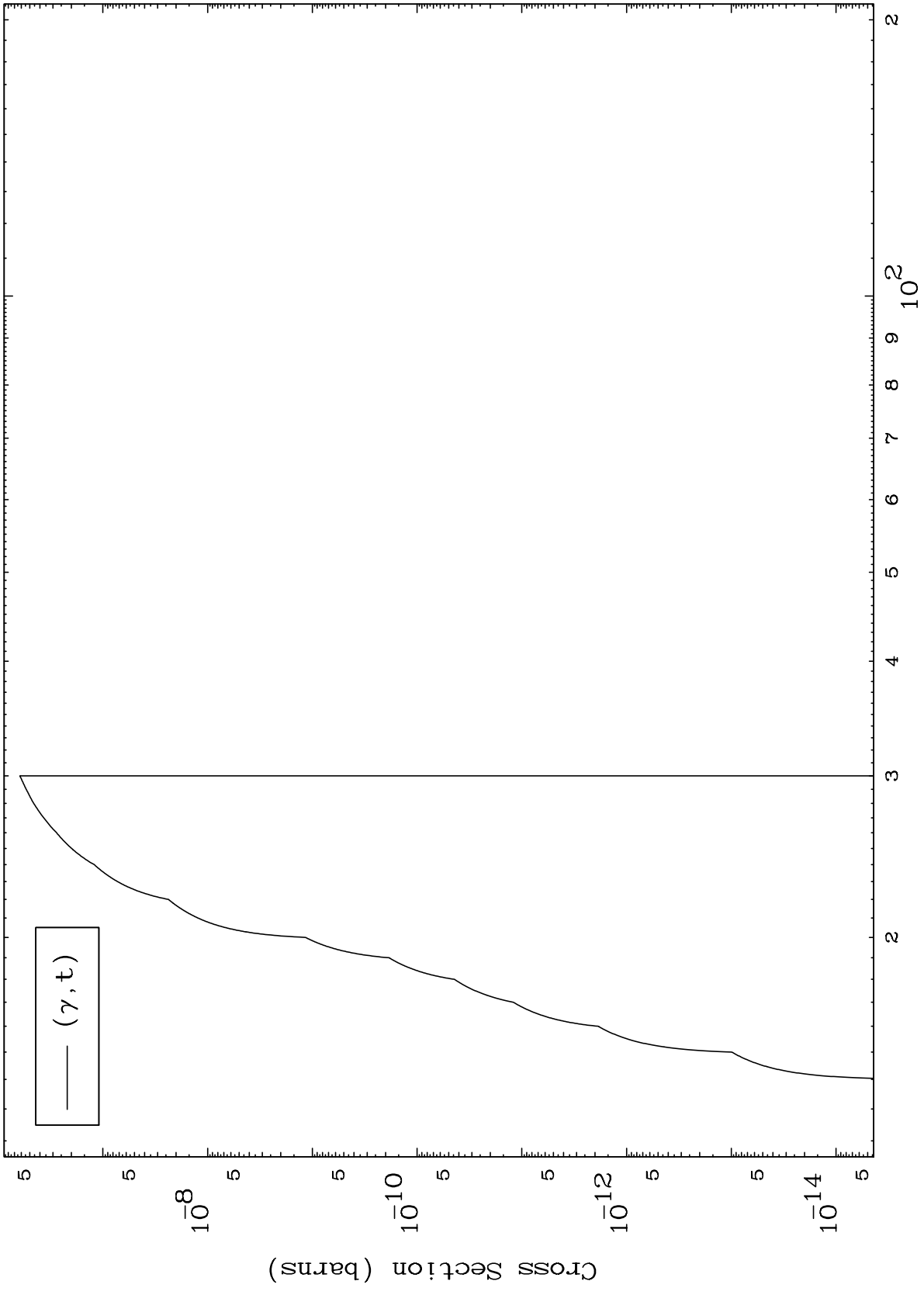
Incident Energy (MeV)

67-Ho-152

MAT 6687

(γ, t) Levels
0 Kelvin Cross Sections

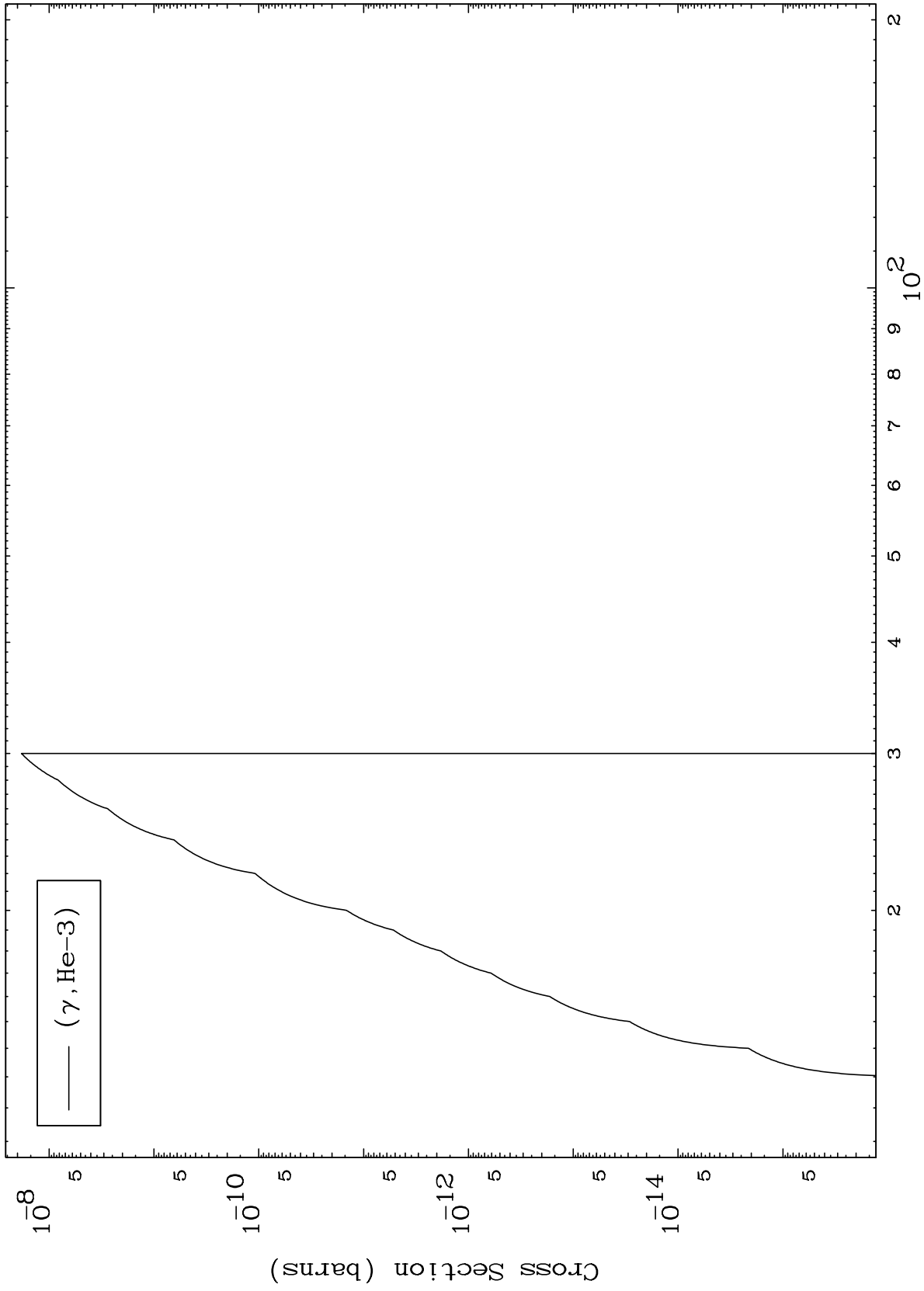
67-Ho-152



8

Incident Energy (MeV)

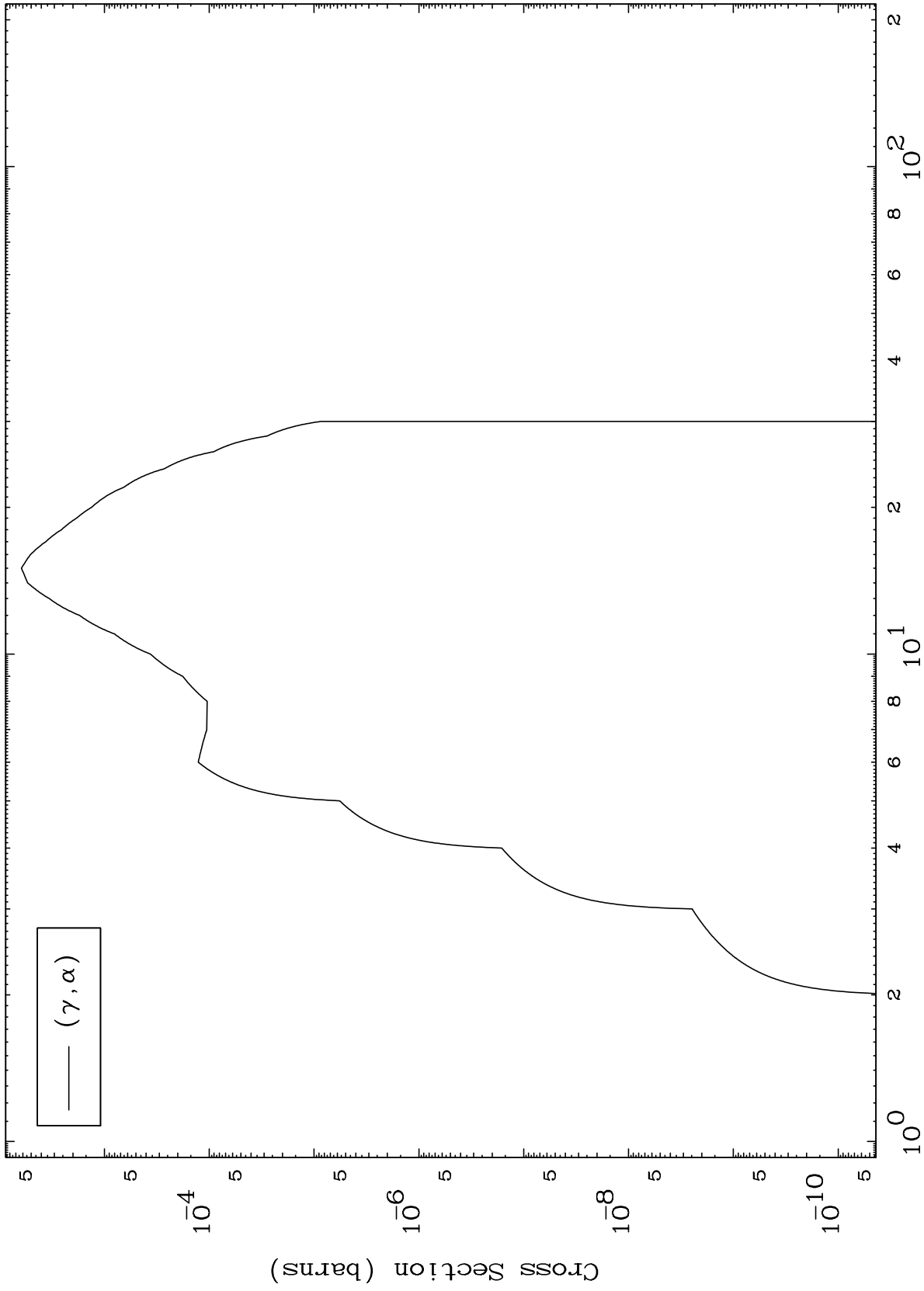
67-Ho-152



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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-152



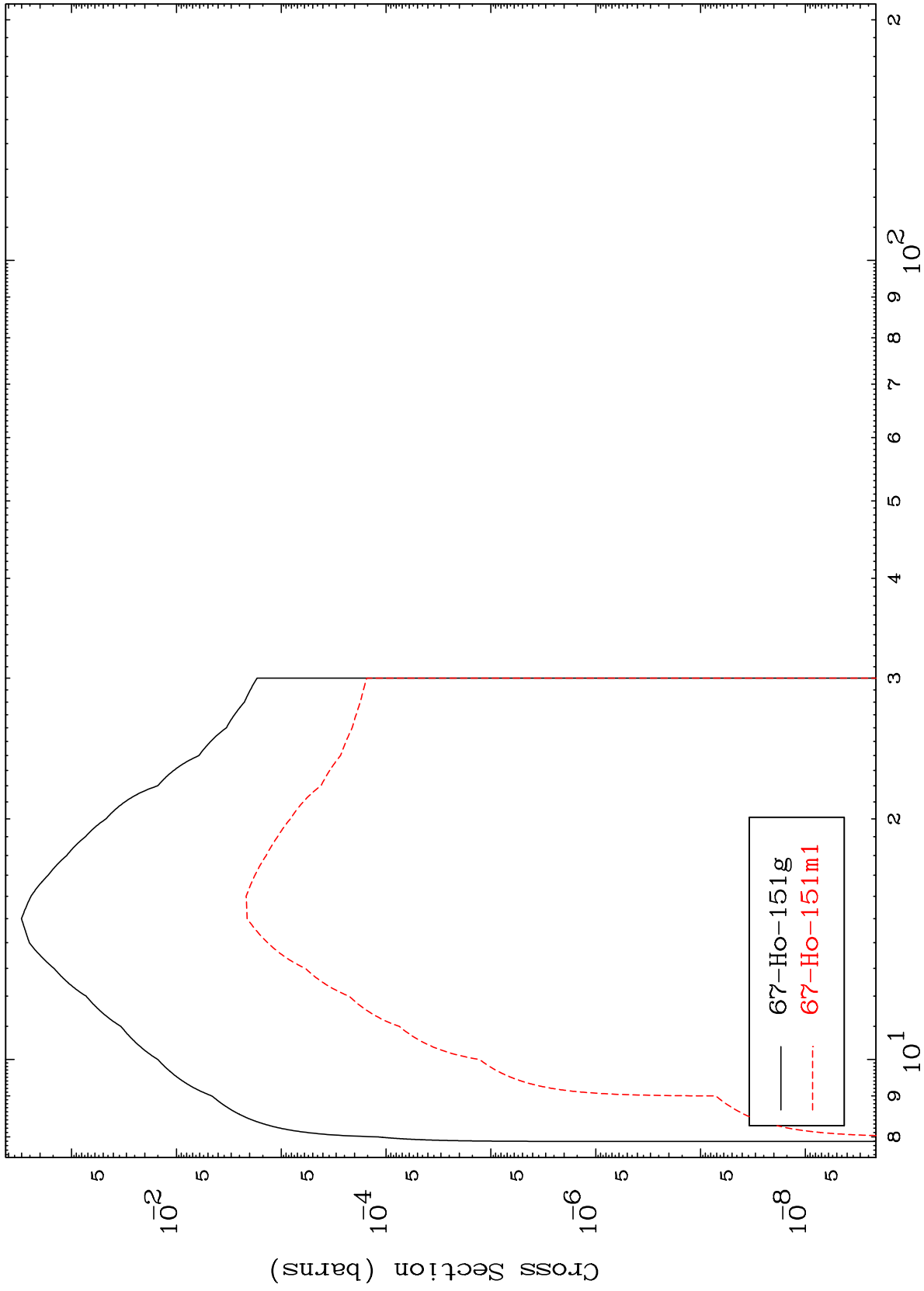
Incident Energy (MeV)

67-Ho-152

MAT 6687

Photon Inelastic
Radionuclide Production Cross Section

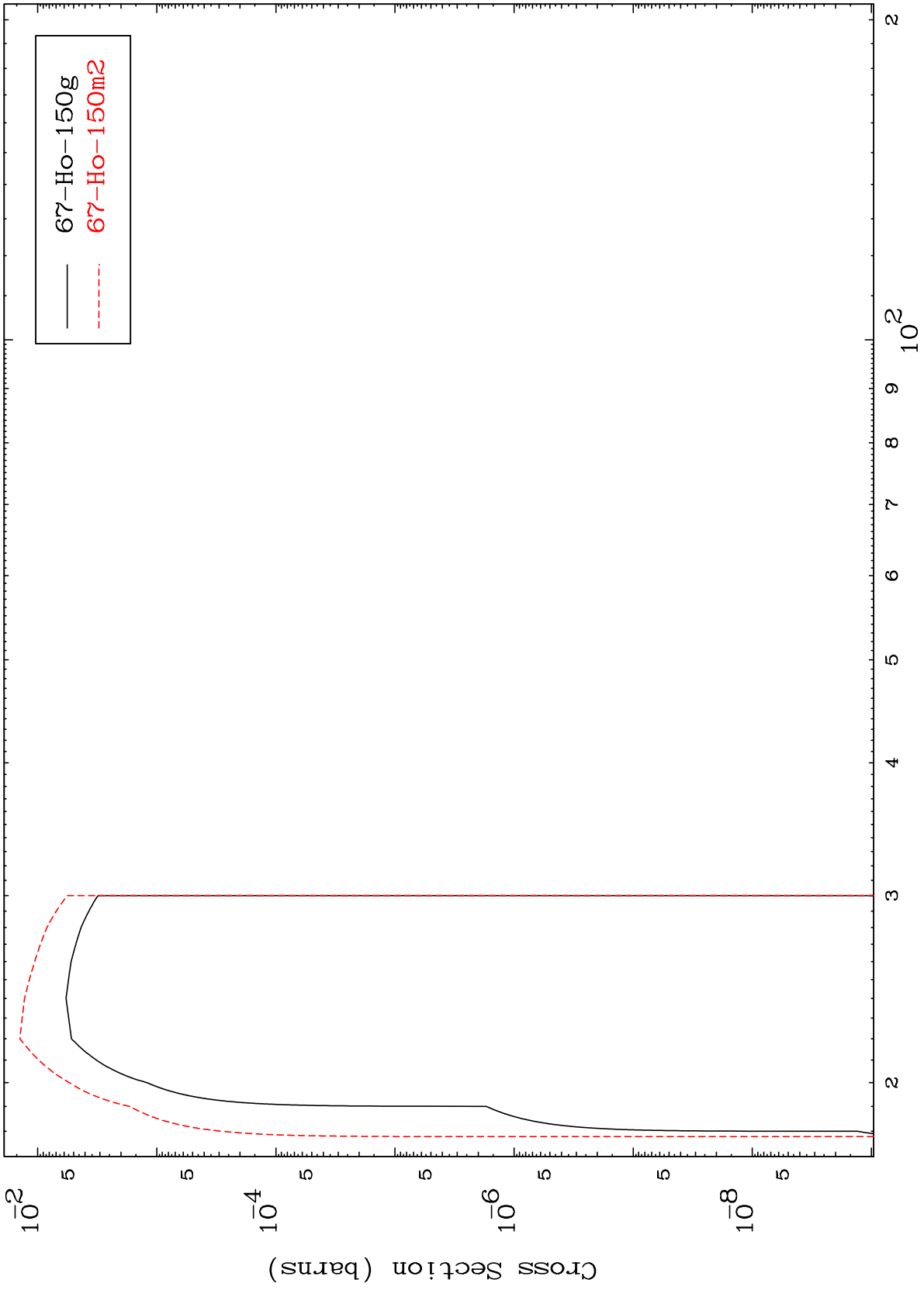
67-Ho-152



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67-Ho-152

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



12

Incident Energy (MeV)

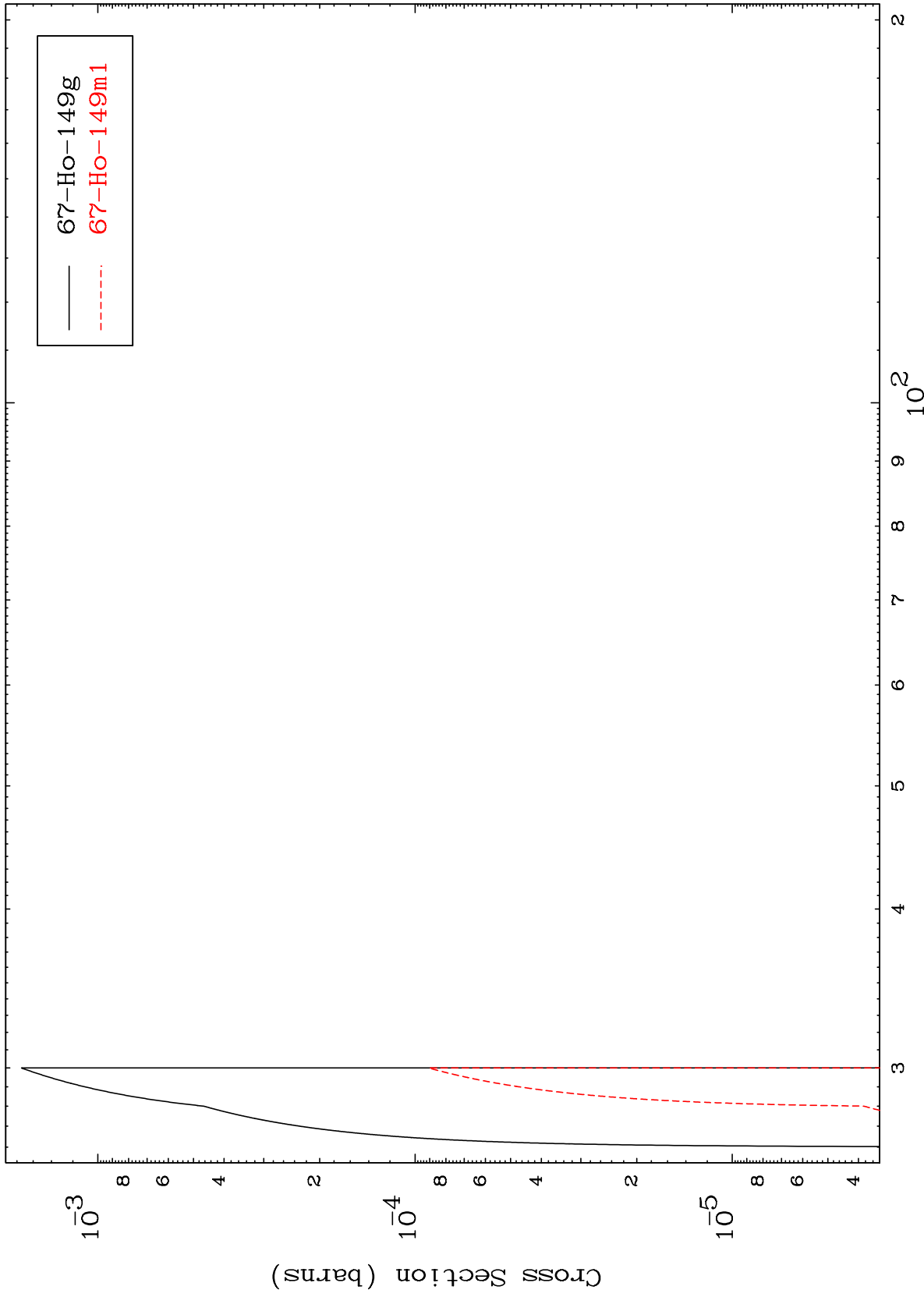
67-Ho-152

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($\gamma, 3n$)

$^{67}\text{Ho-152}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

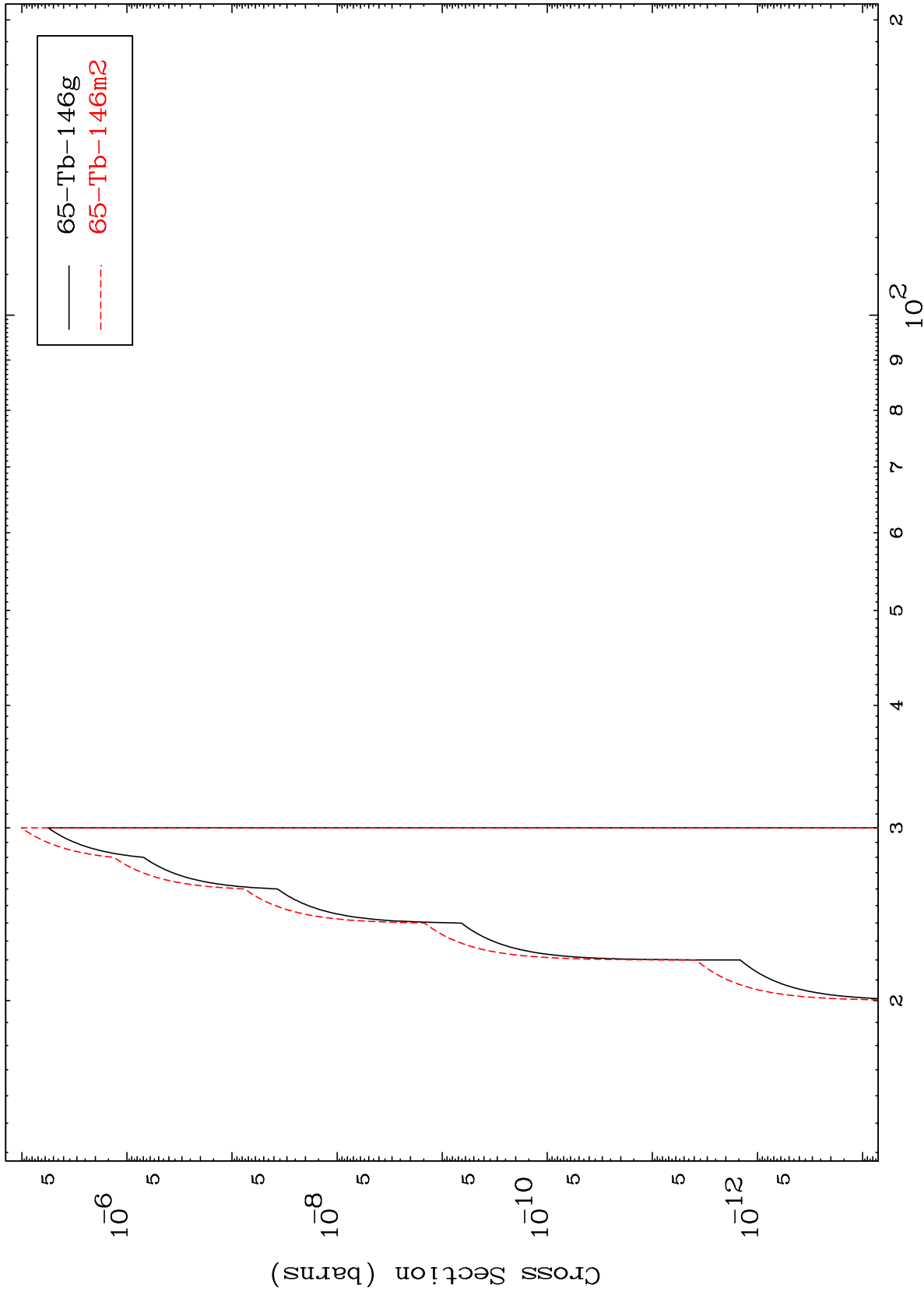
$^{67}\text{Ho-152}$

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$(\gamma, 2n) \alpha$

67-Ho-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

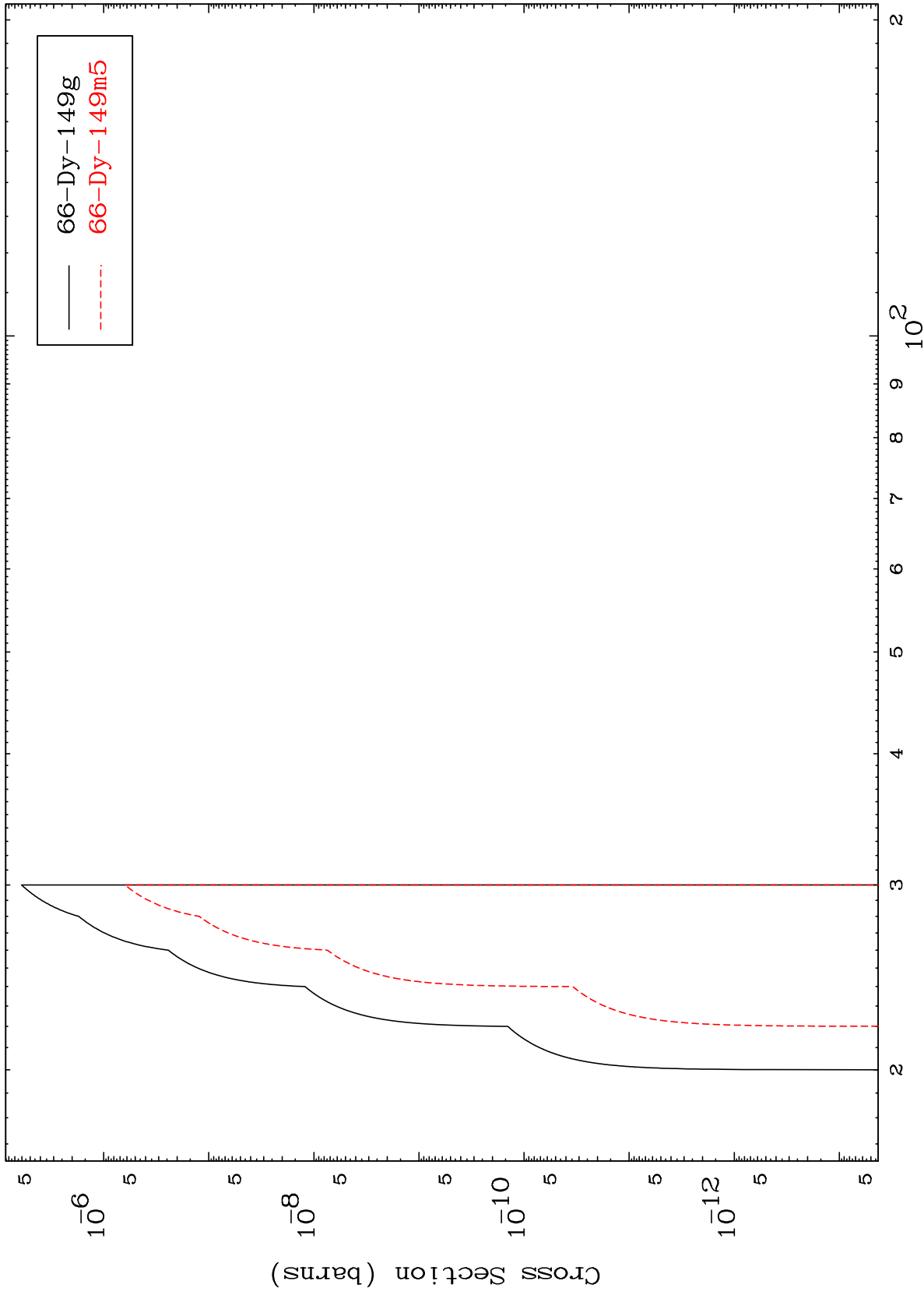
67-Ho-152

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(γ, n') d

67-Ho-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

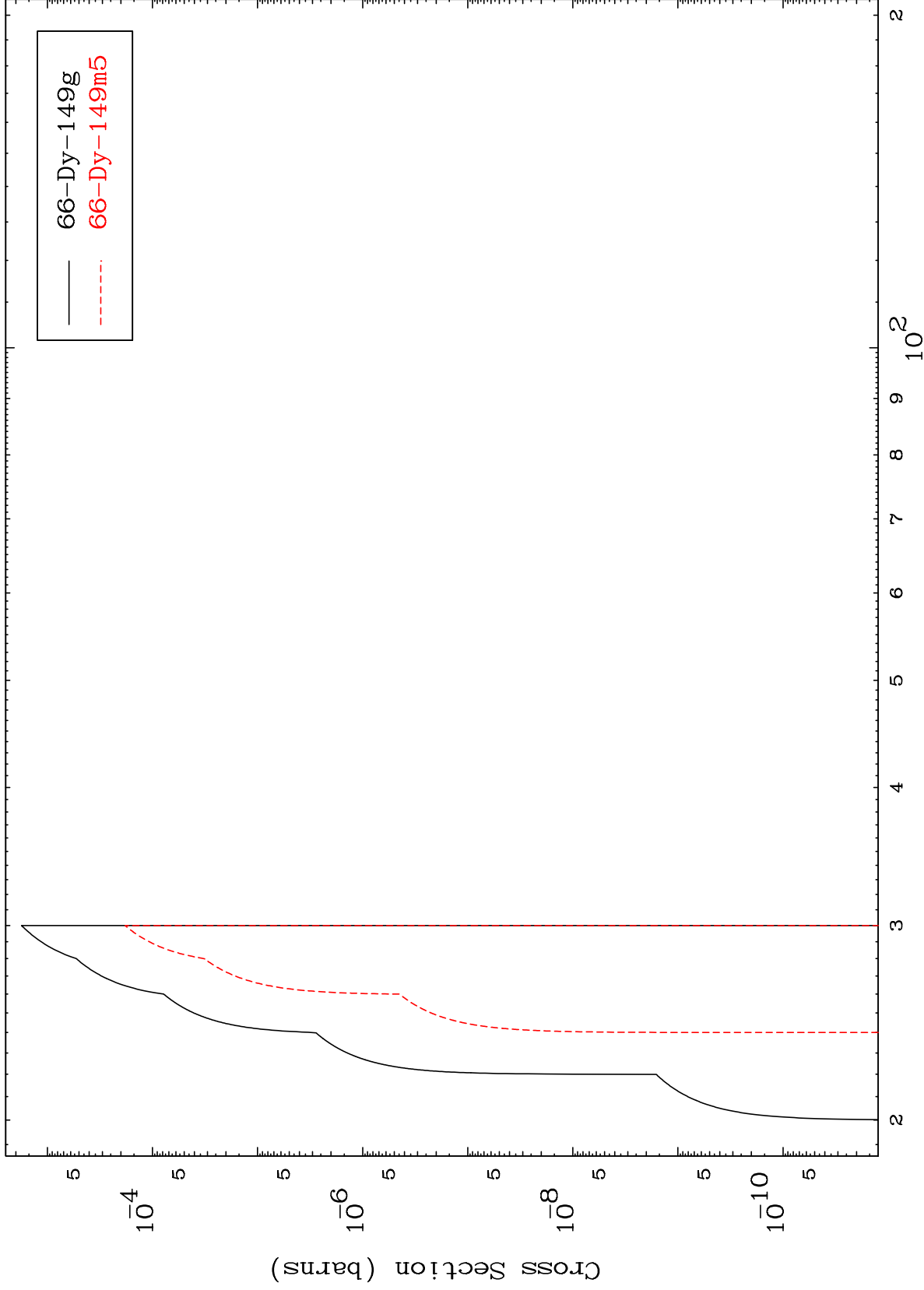
67-Ho-152

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$(\gamma, 2n)$ p

67-Ho-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

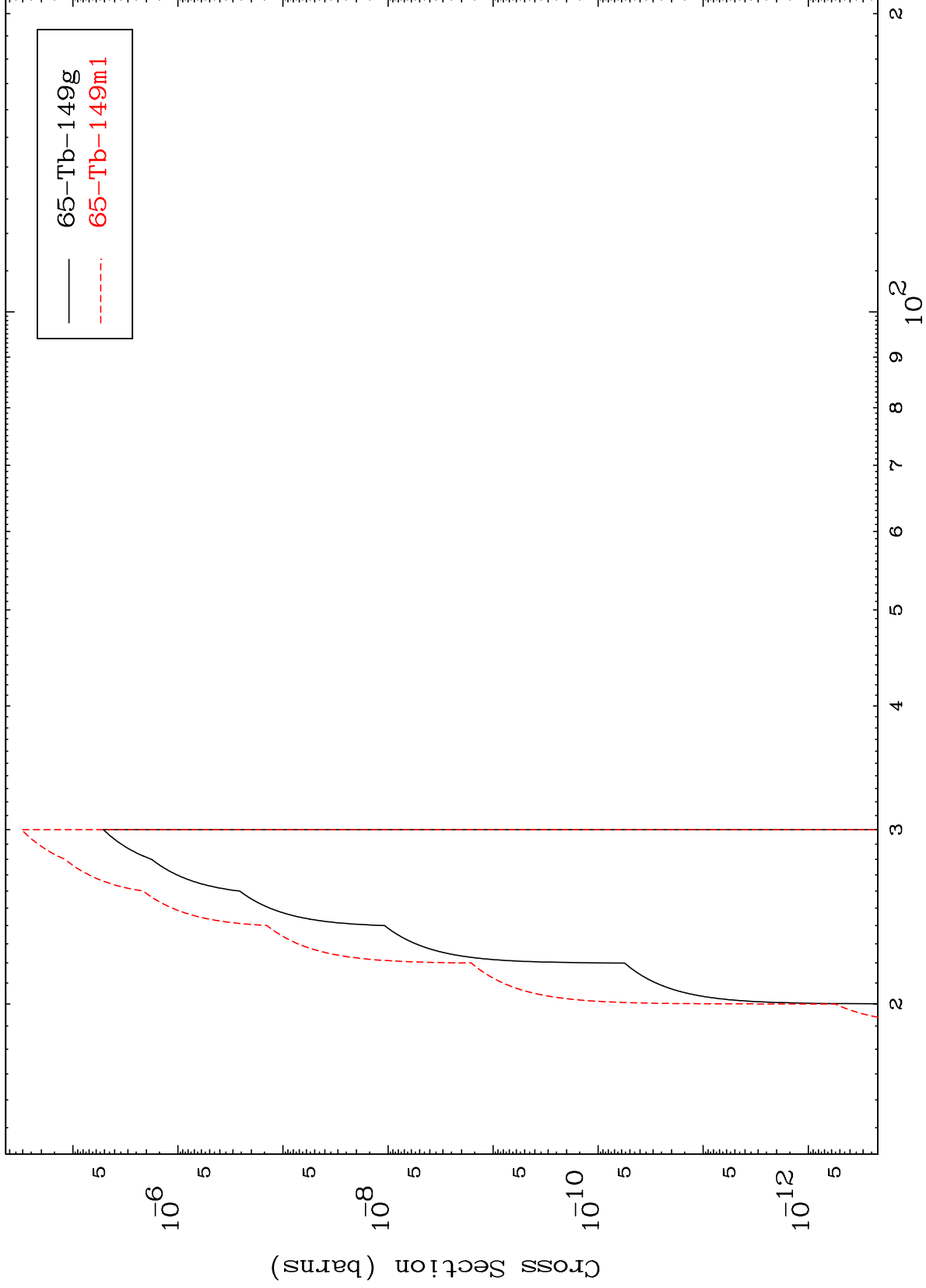
67-Ho-152

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($\gamma, 2n$) p

67-Ho-152

Radionuclide Production Cross Section



18

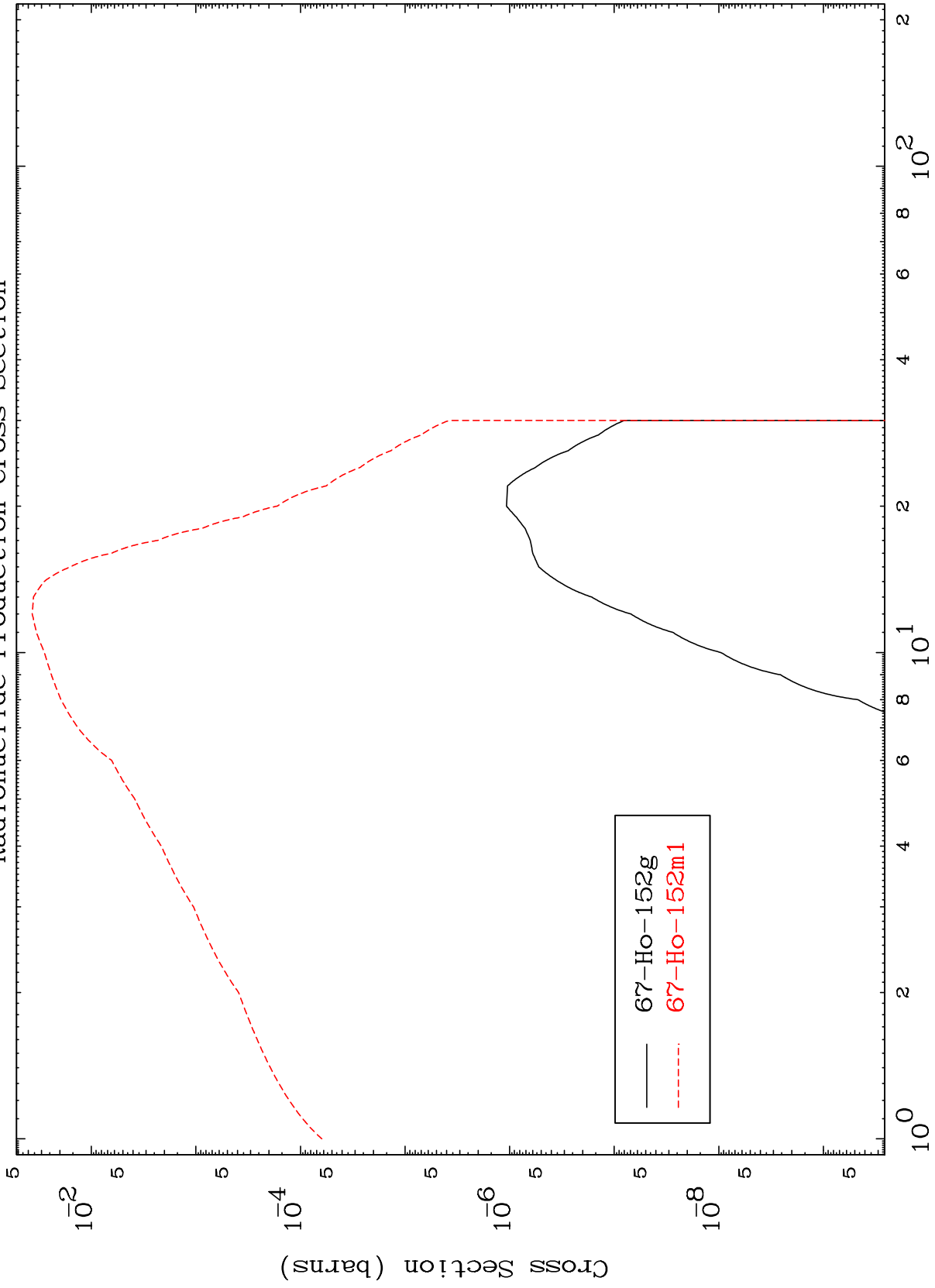
Incident Energy (MeV)

67-Ho-152

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67-Ho-152

Radionuclide Production Cross Section
(γ, γ)



67-Ho-152

Incident Energy (MeV)

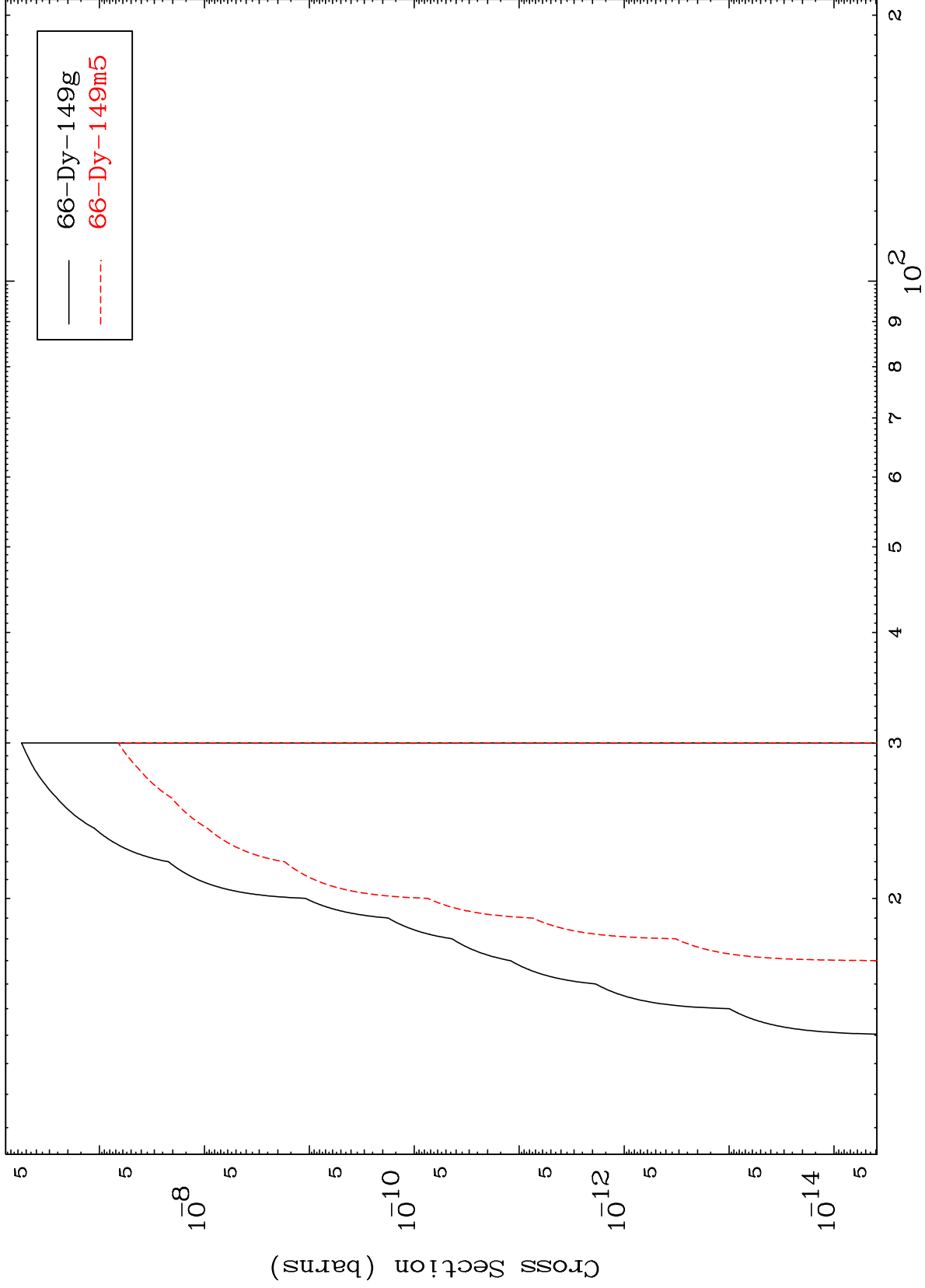
19

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(γ, t)

67-Ho-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

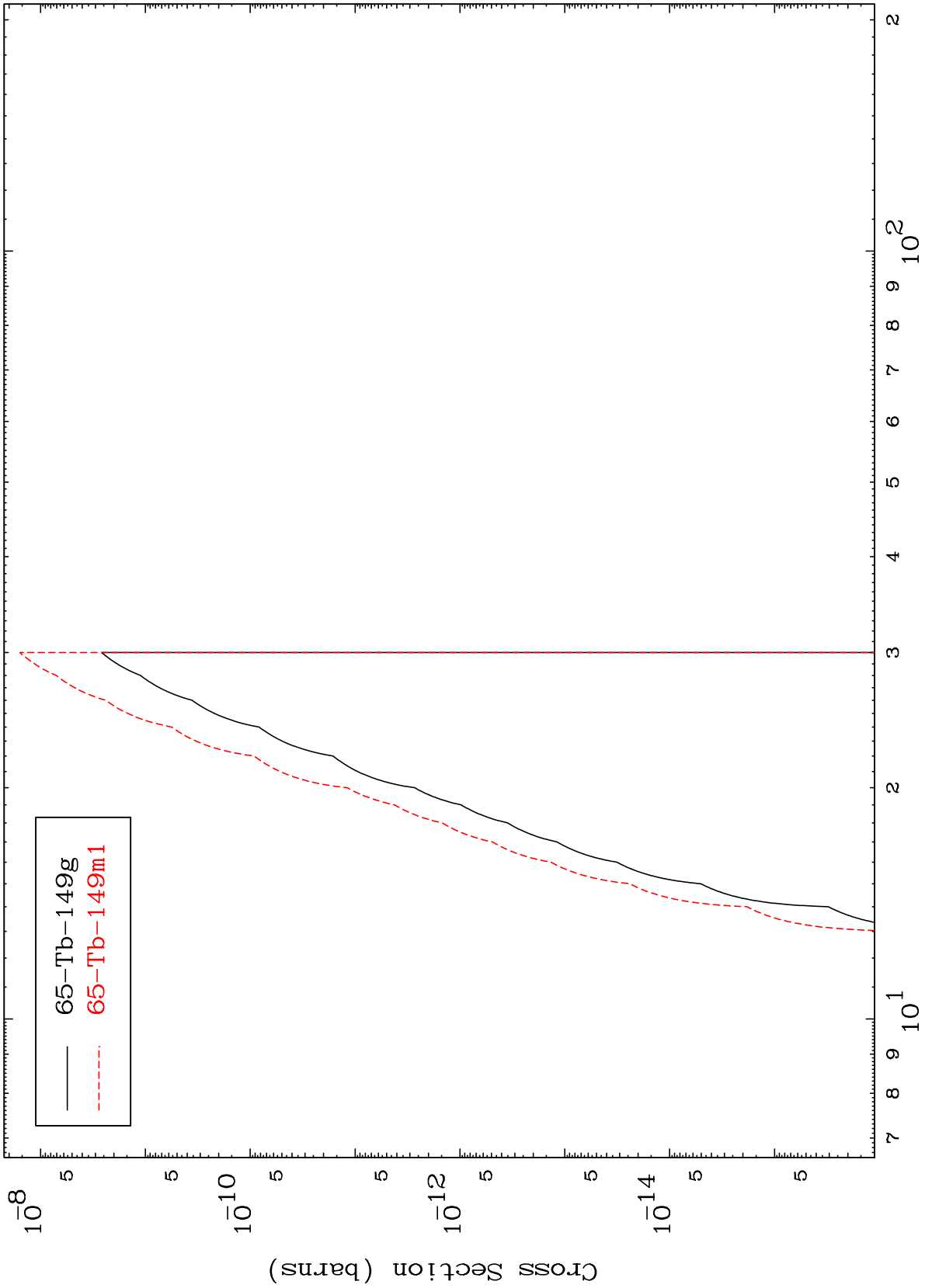
67-Ho-152

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

67-Ho-152

Radionuclide Production Cross Section

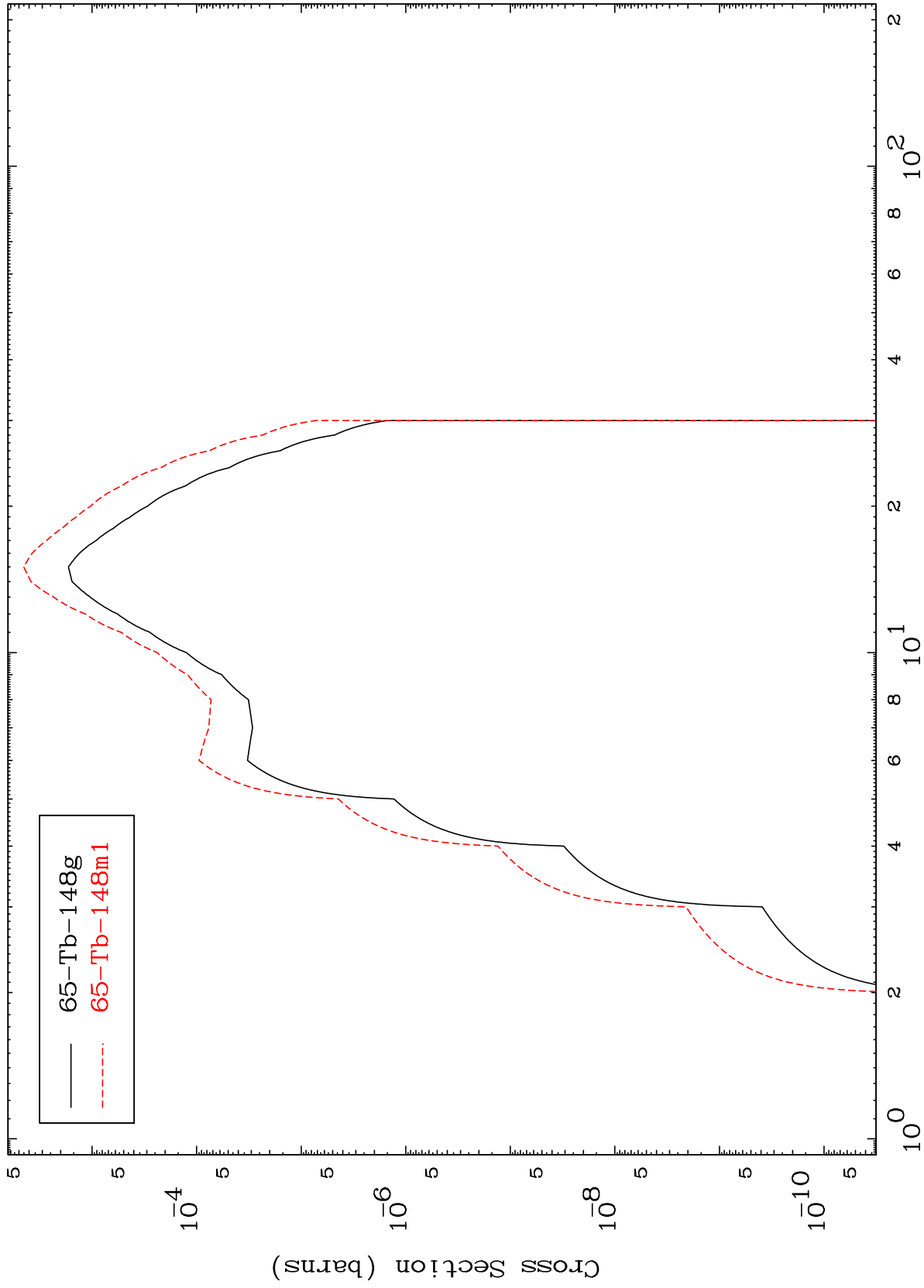


65-Tb-149g
65-Tb-149m1

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67-Ho-152

Radionuclide Production Cross Section
(γ, α)



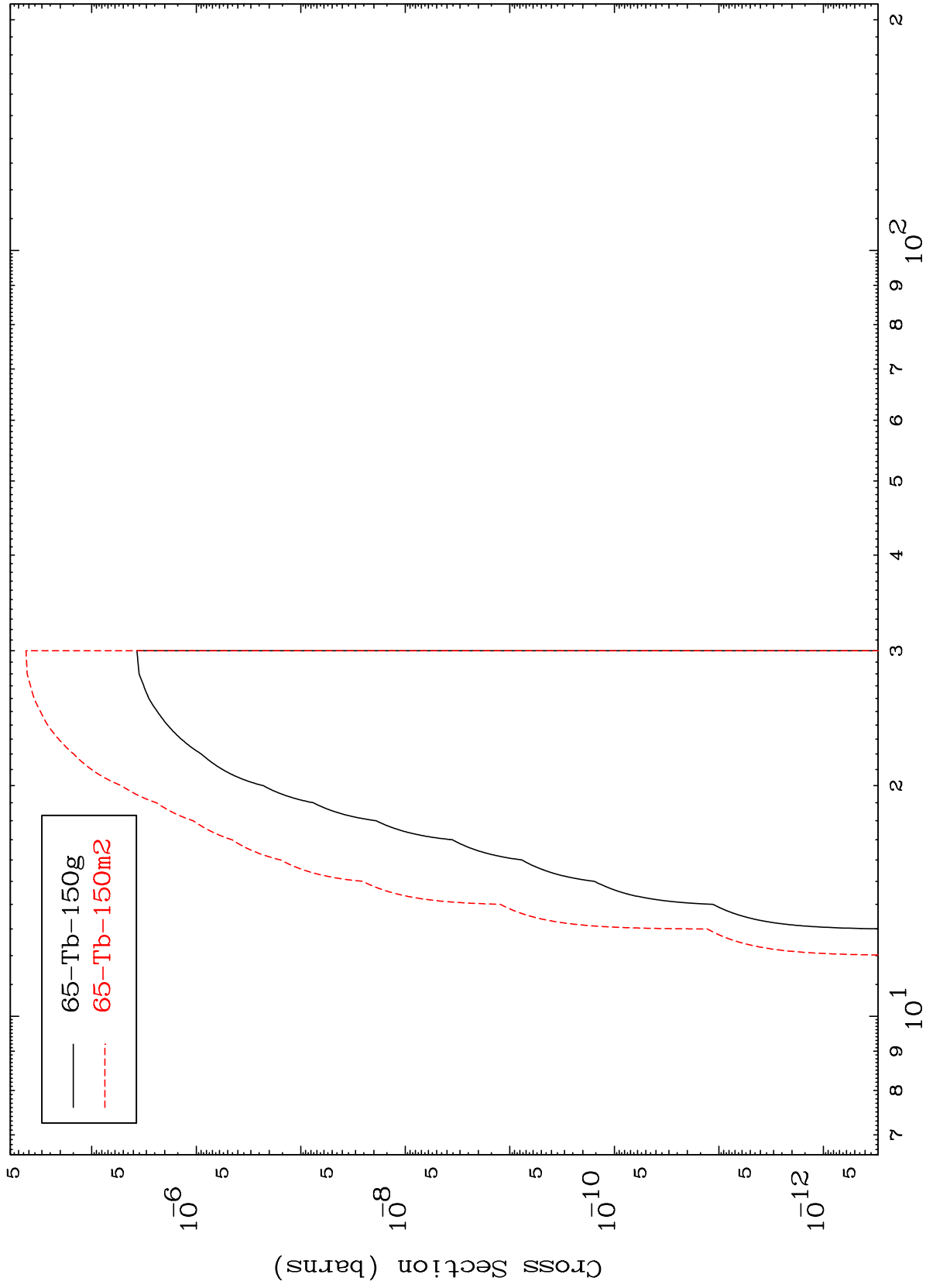
22

67-Ho-152

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67-Ho-152

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



23

67-Ho-152

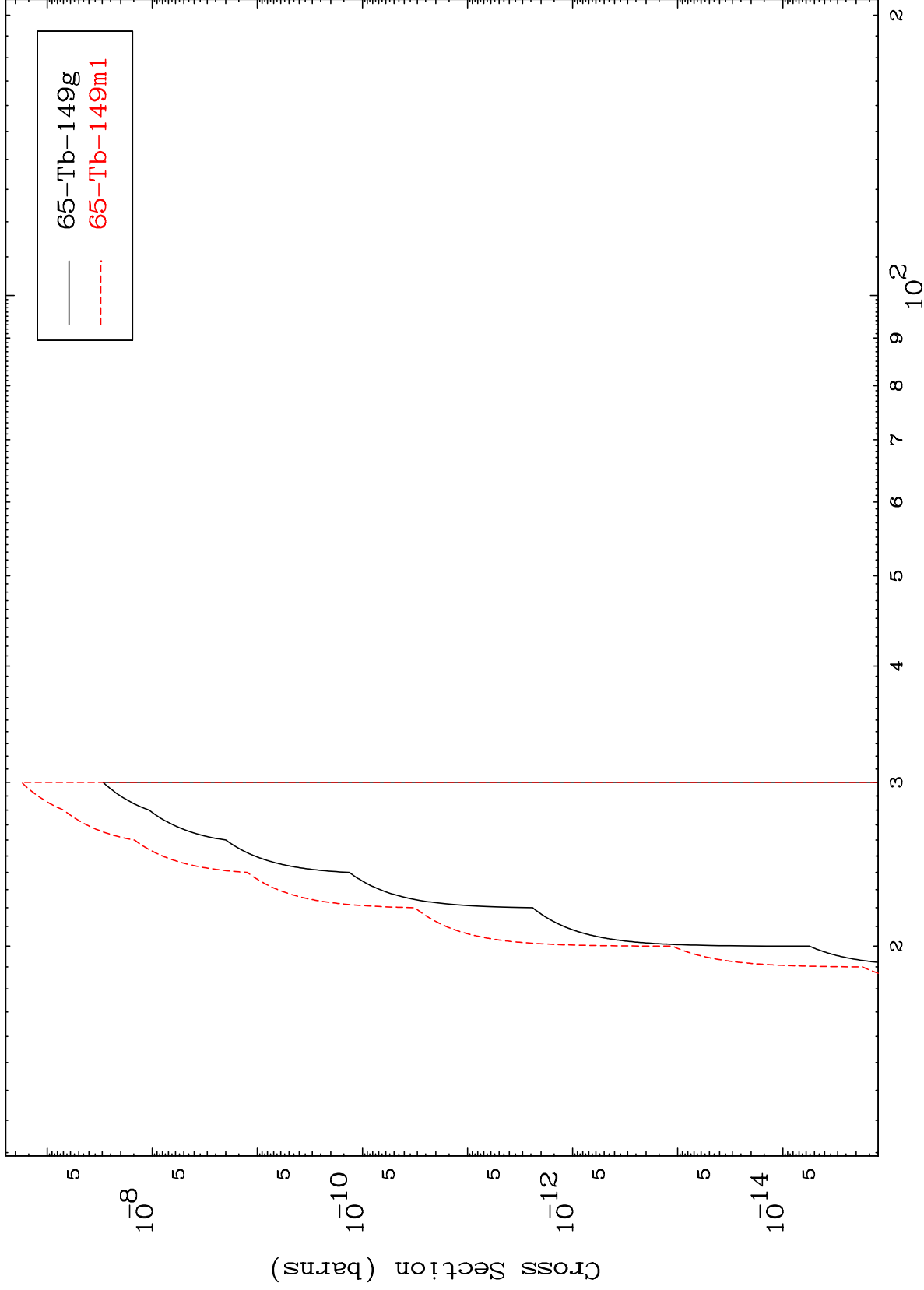
Incident Energy (MeV)

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(γ, p) d

67-Ho-152

Radionuclide Production Cross Section



24

Incident Energy (MeV)

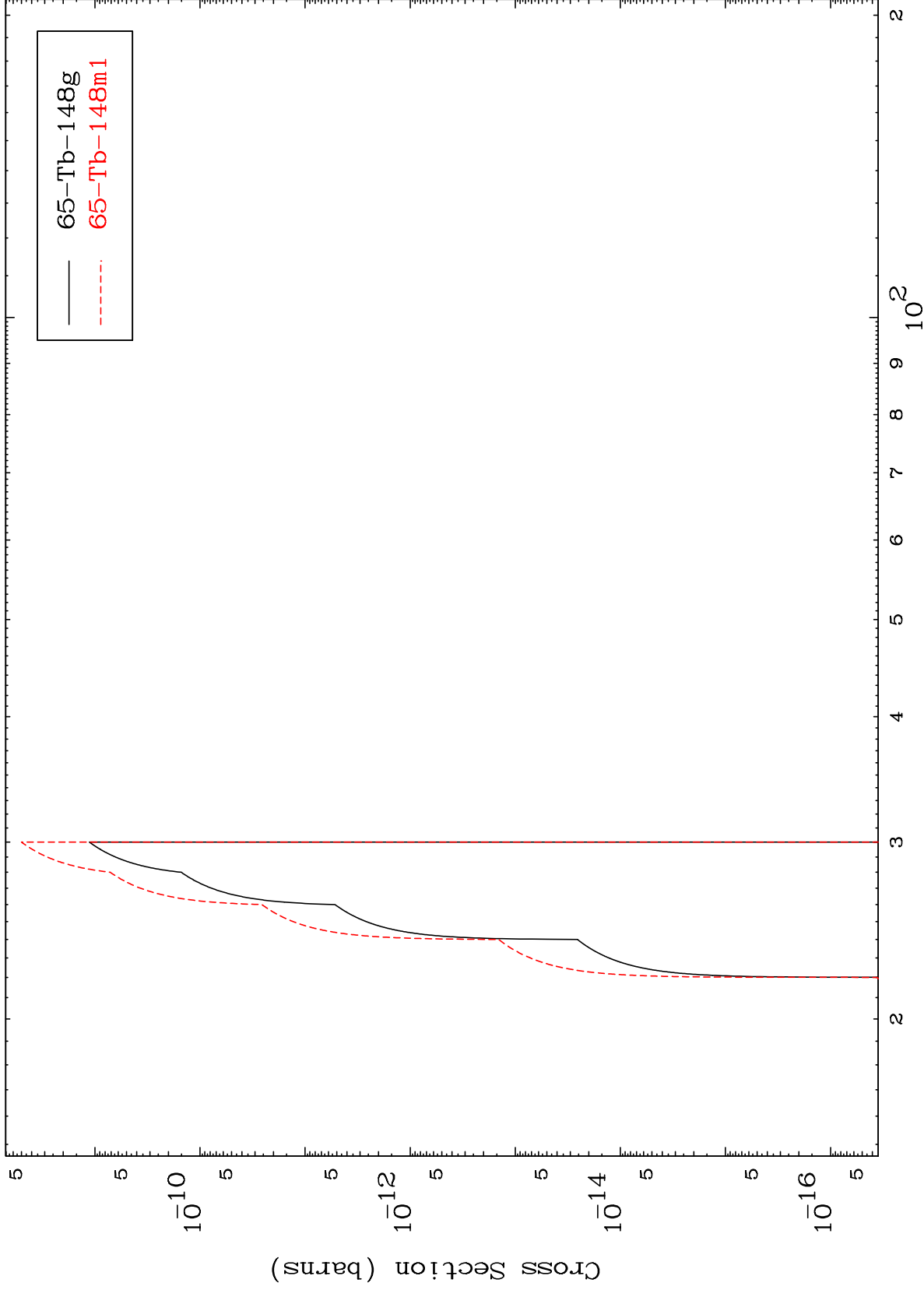
67-Ho-152

MAT 6687

(γ, p) t

67-Ho-152

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-152