

Program EVALPLOT
(Version 2018-1)

by

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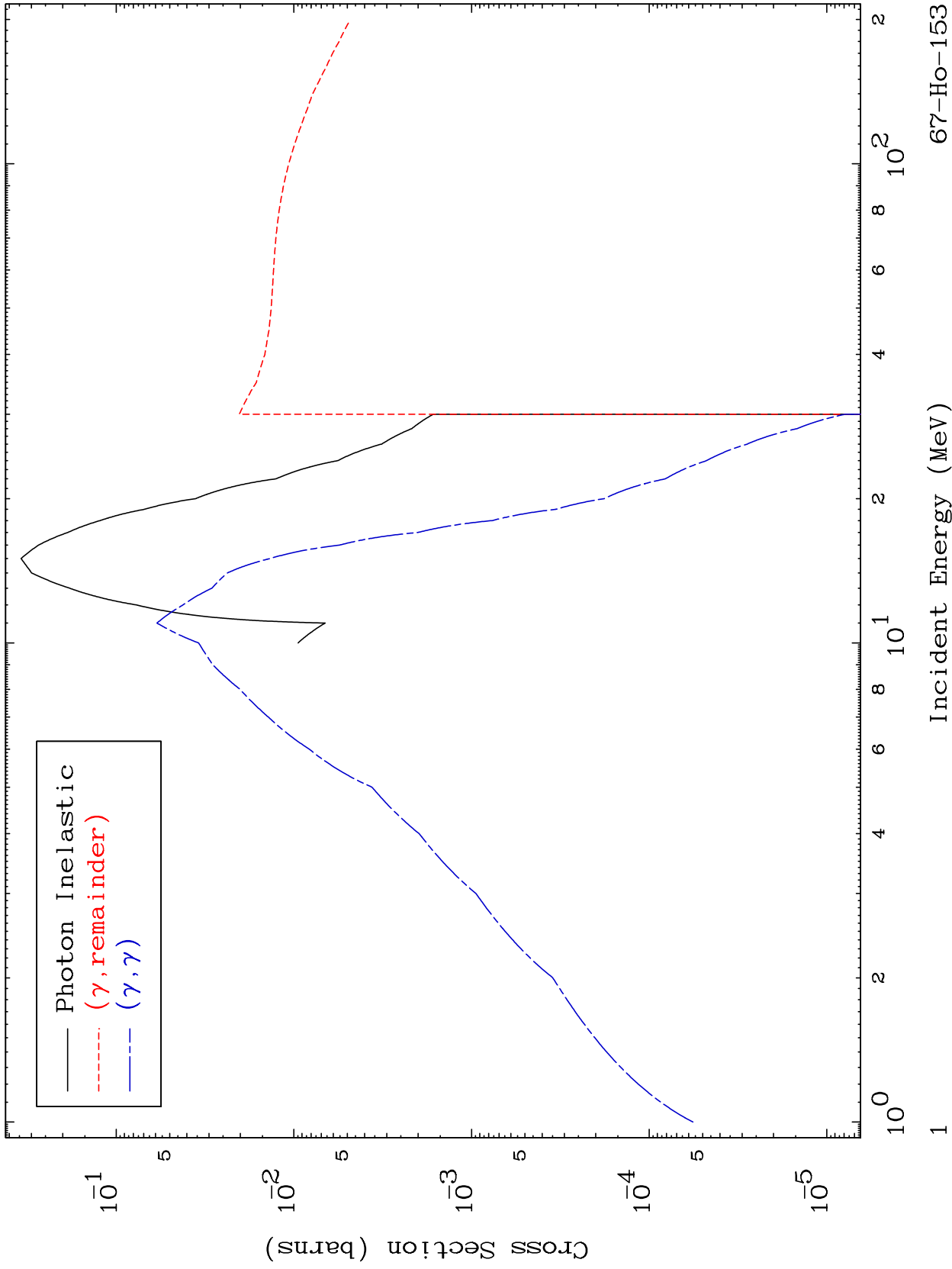
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

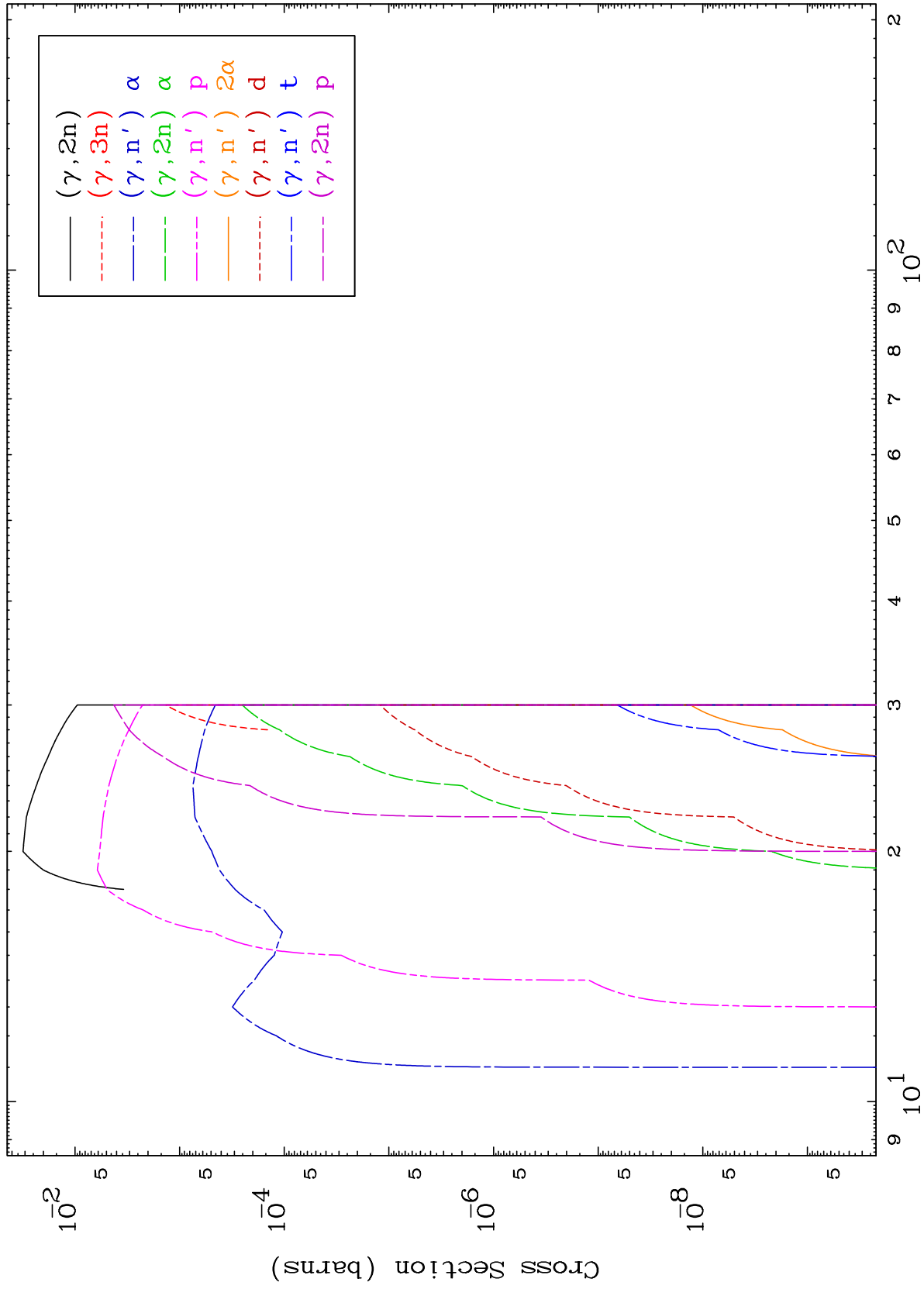
MAT 6690

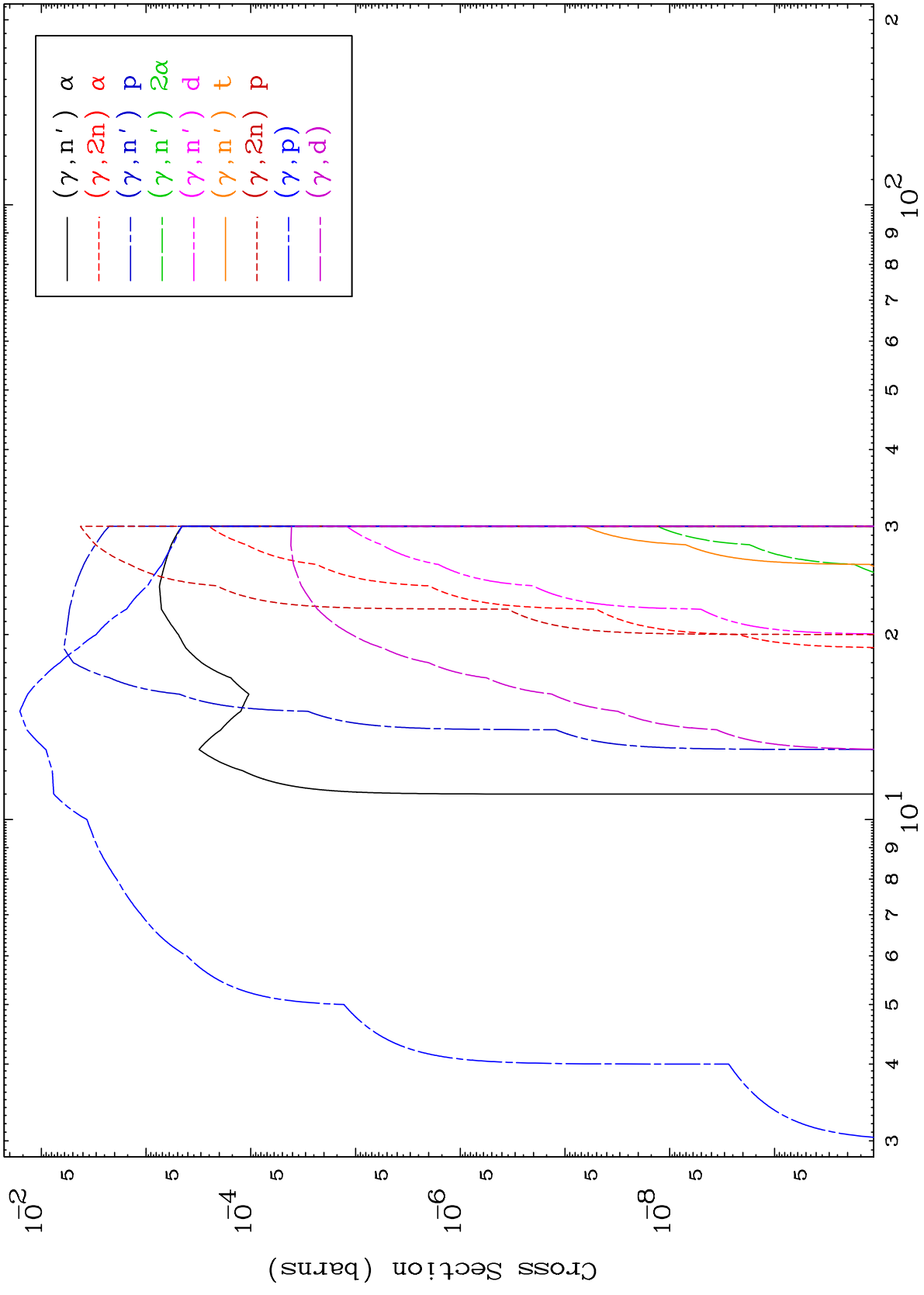
Photon Major
0 Kelvin Cross Sections

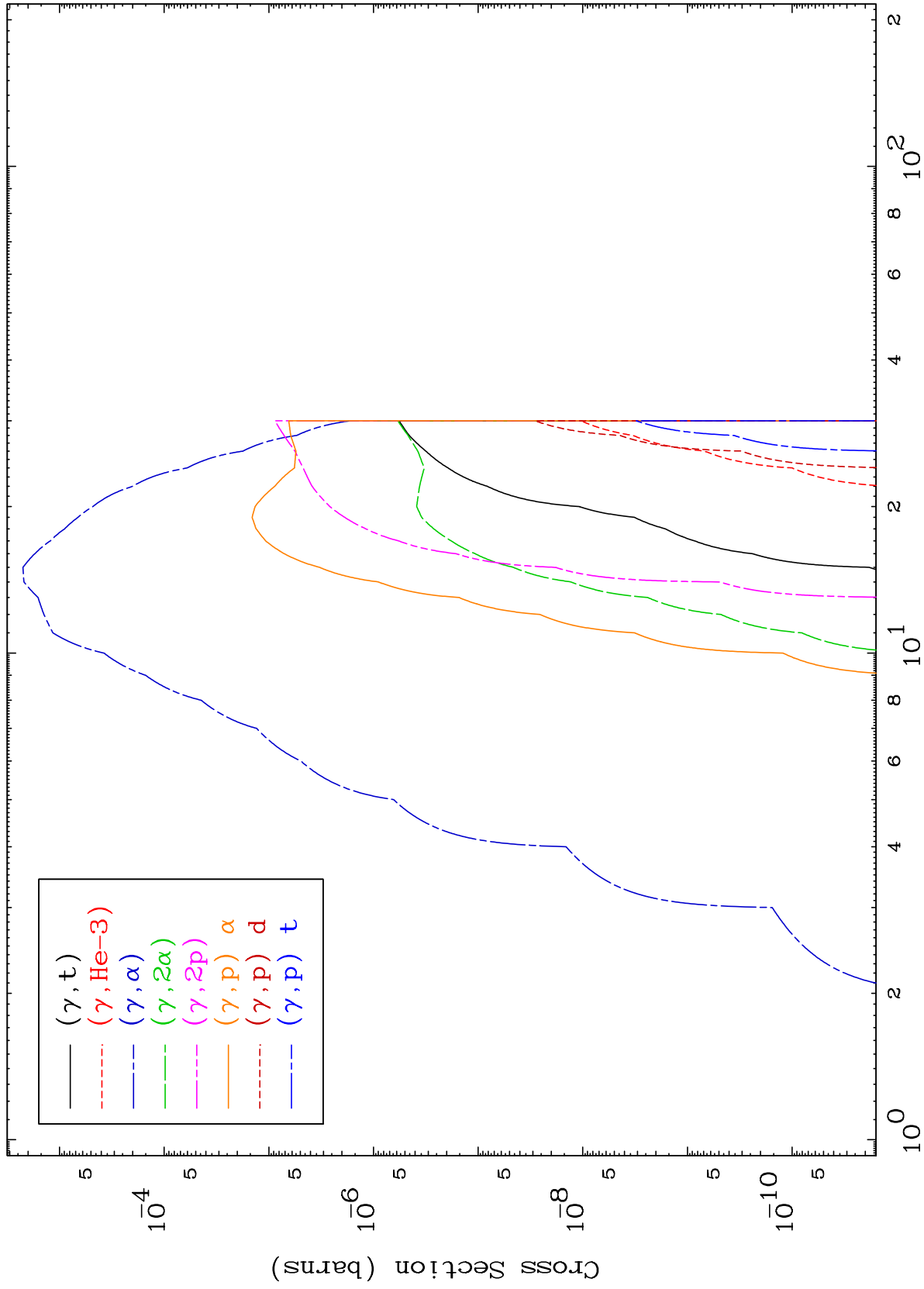
67-Ho-153



67-Ho-153





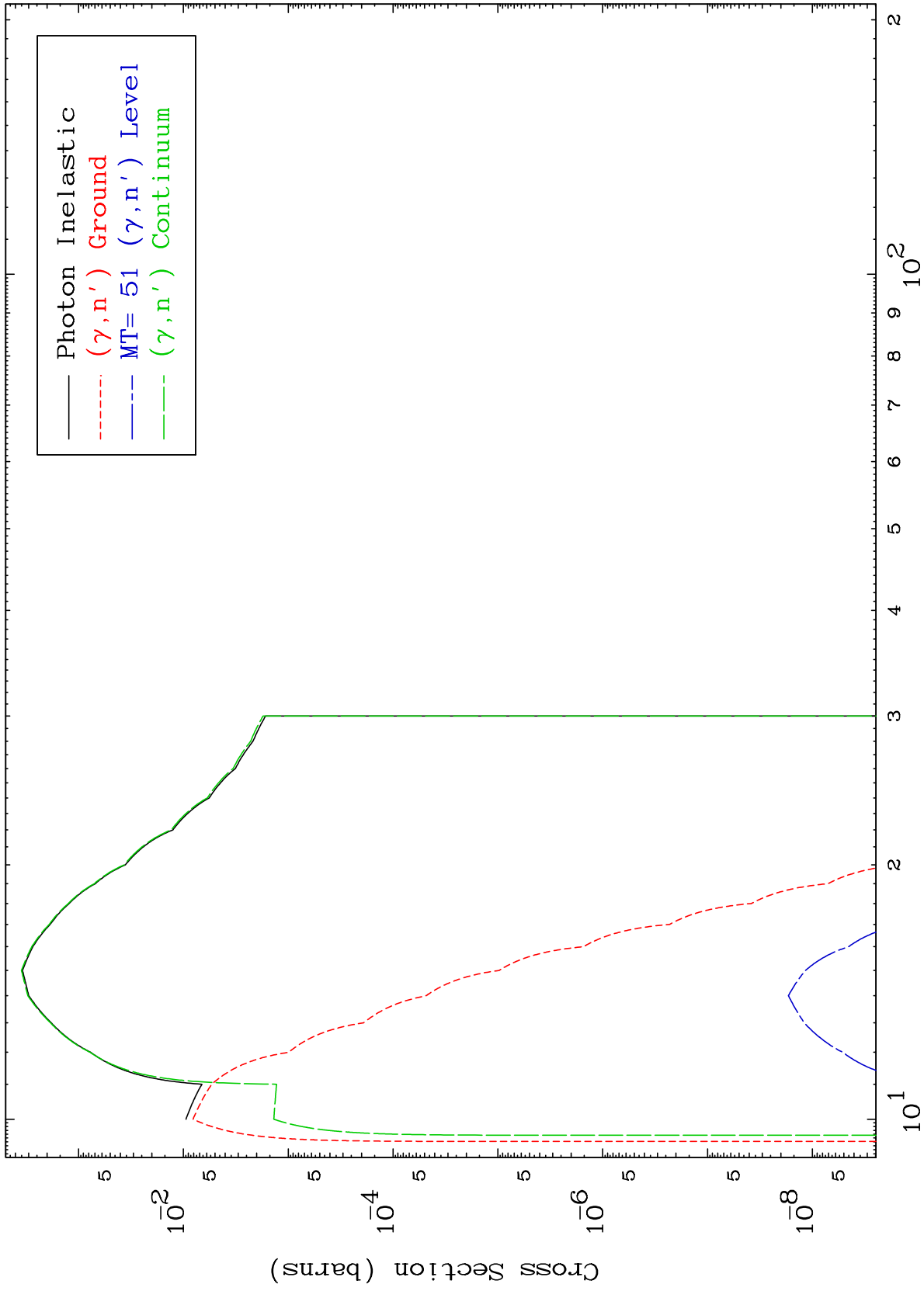


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(γ, n') Level

0 Kelvin Cross Sections

67-Ho-153



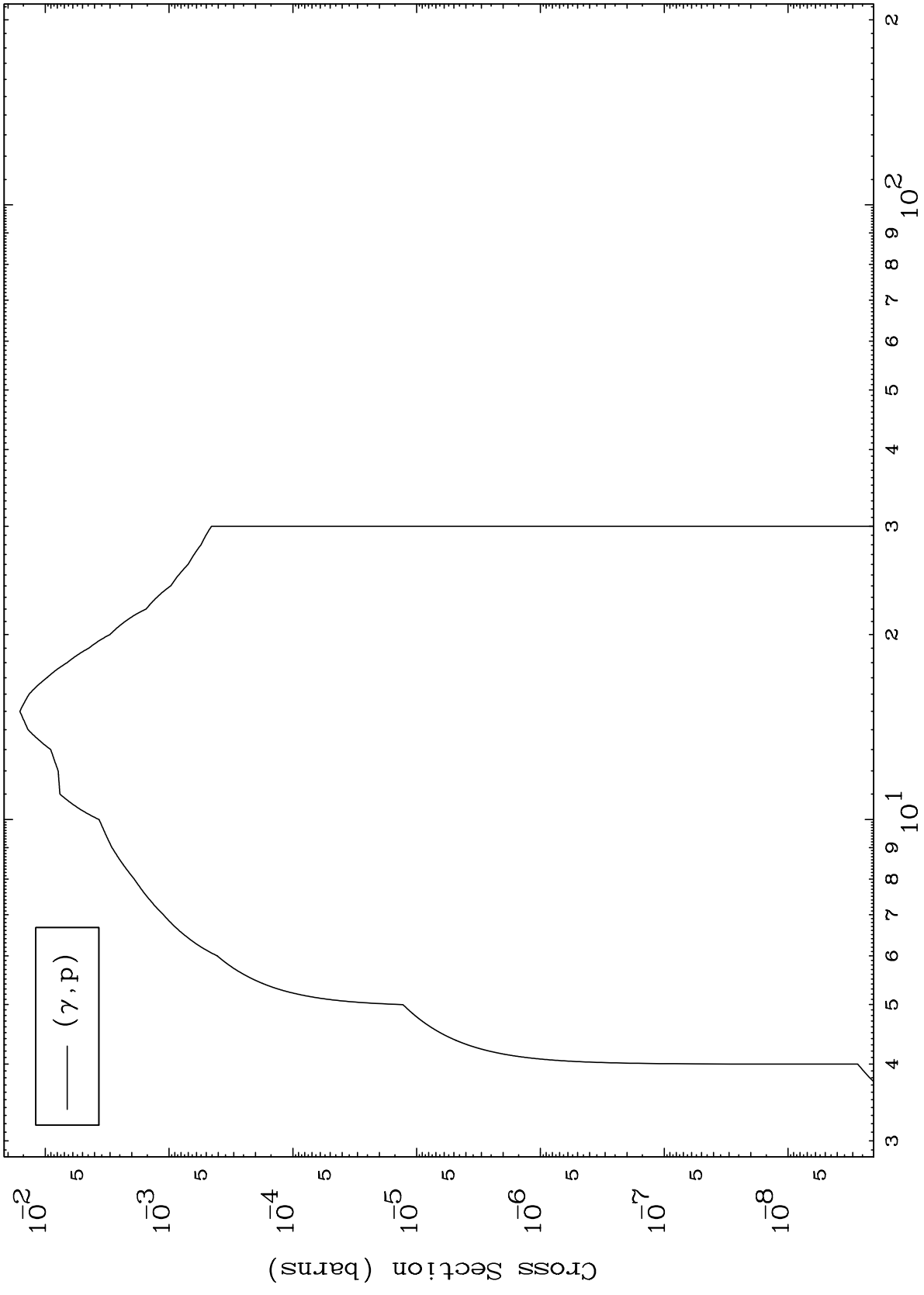
Incident Energy (MeV)

67-Ho-153

MAT 6690

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-153



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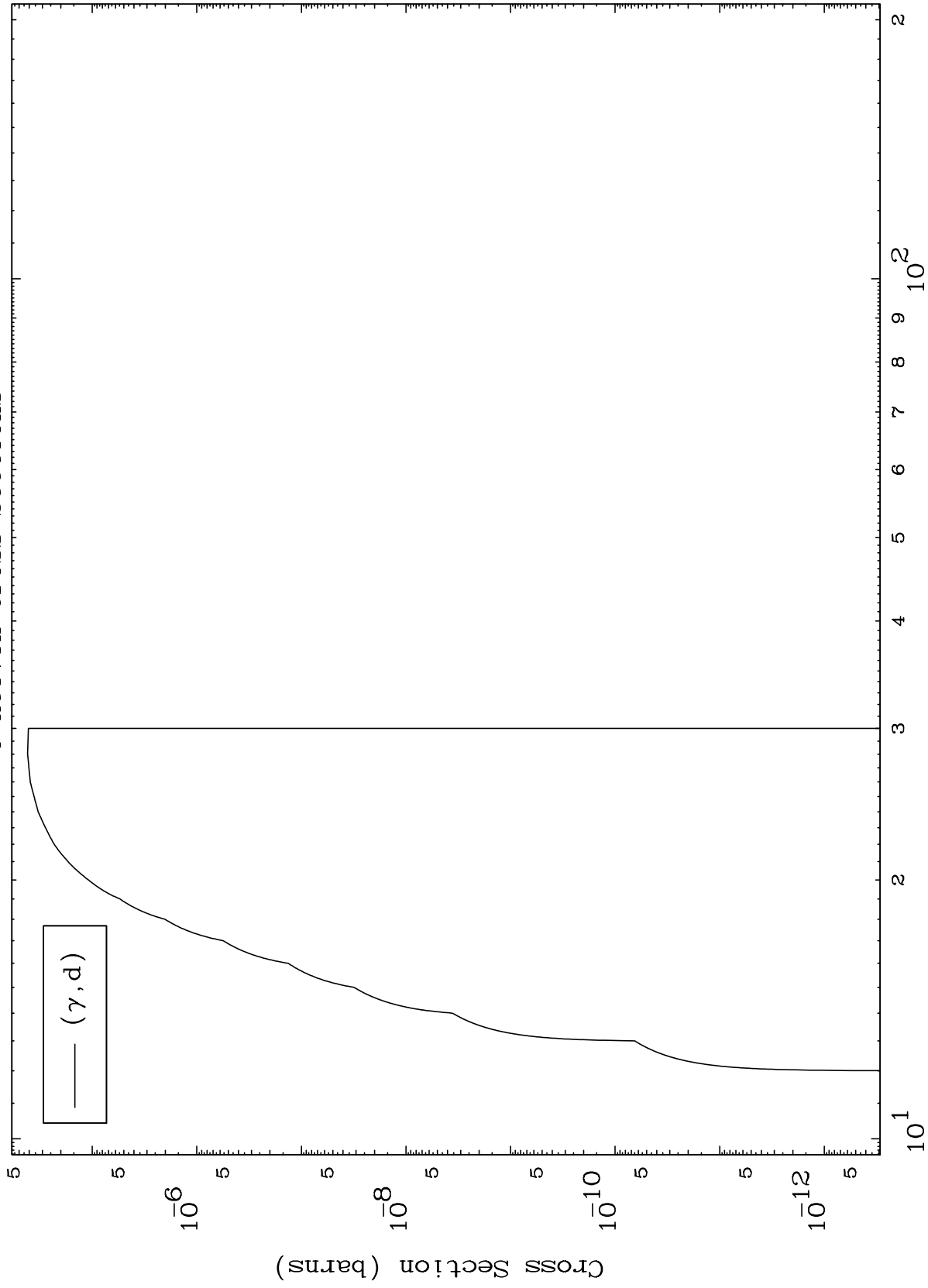
Incident Energy (MeV)

67-Ho-153

MAT 6690

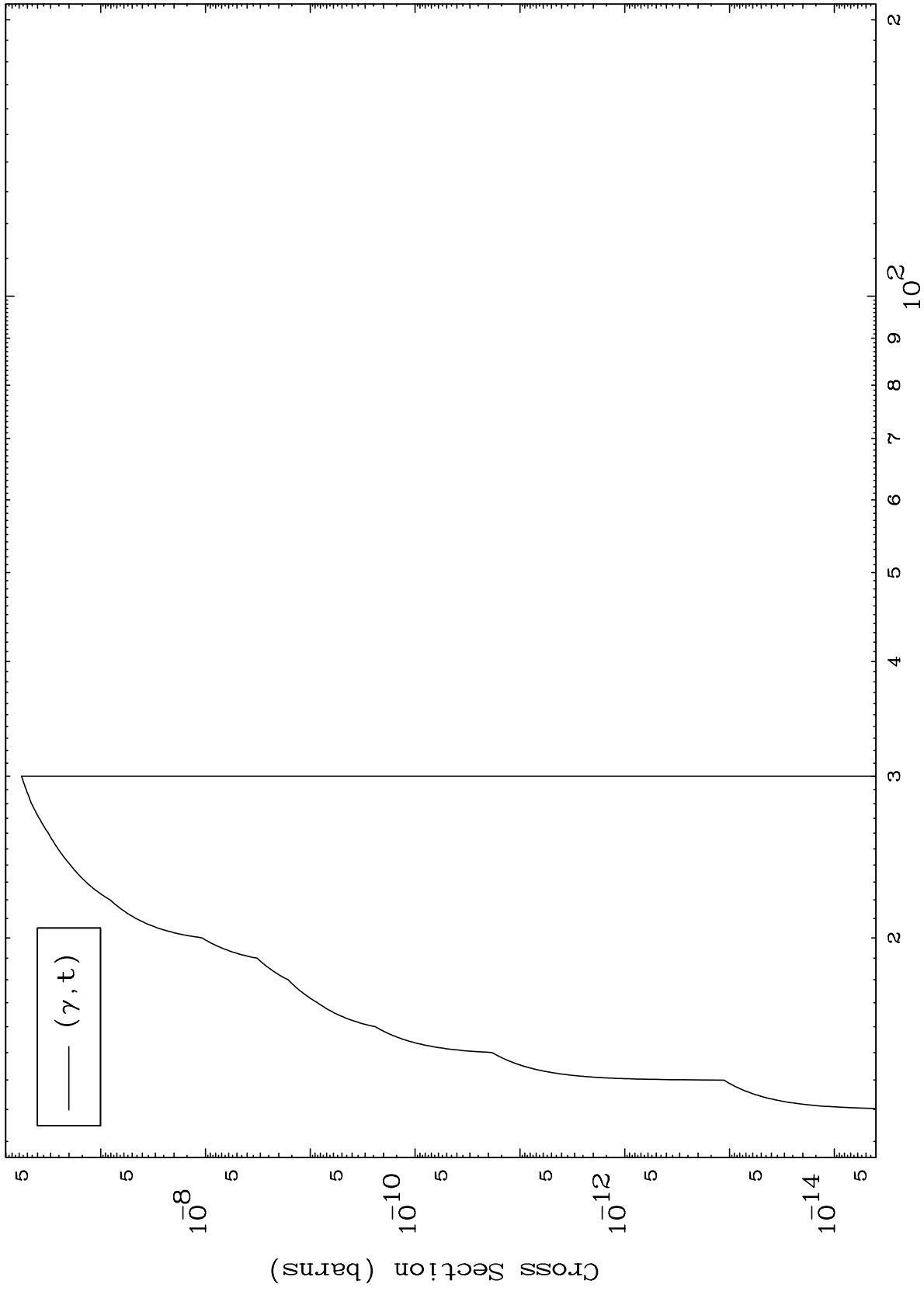
(γ, d) Levels
0 Kelvin Cross Sections

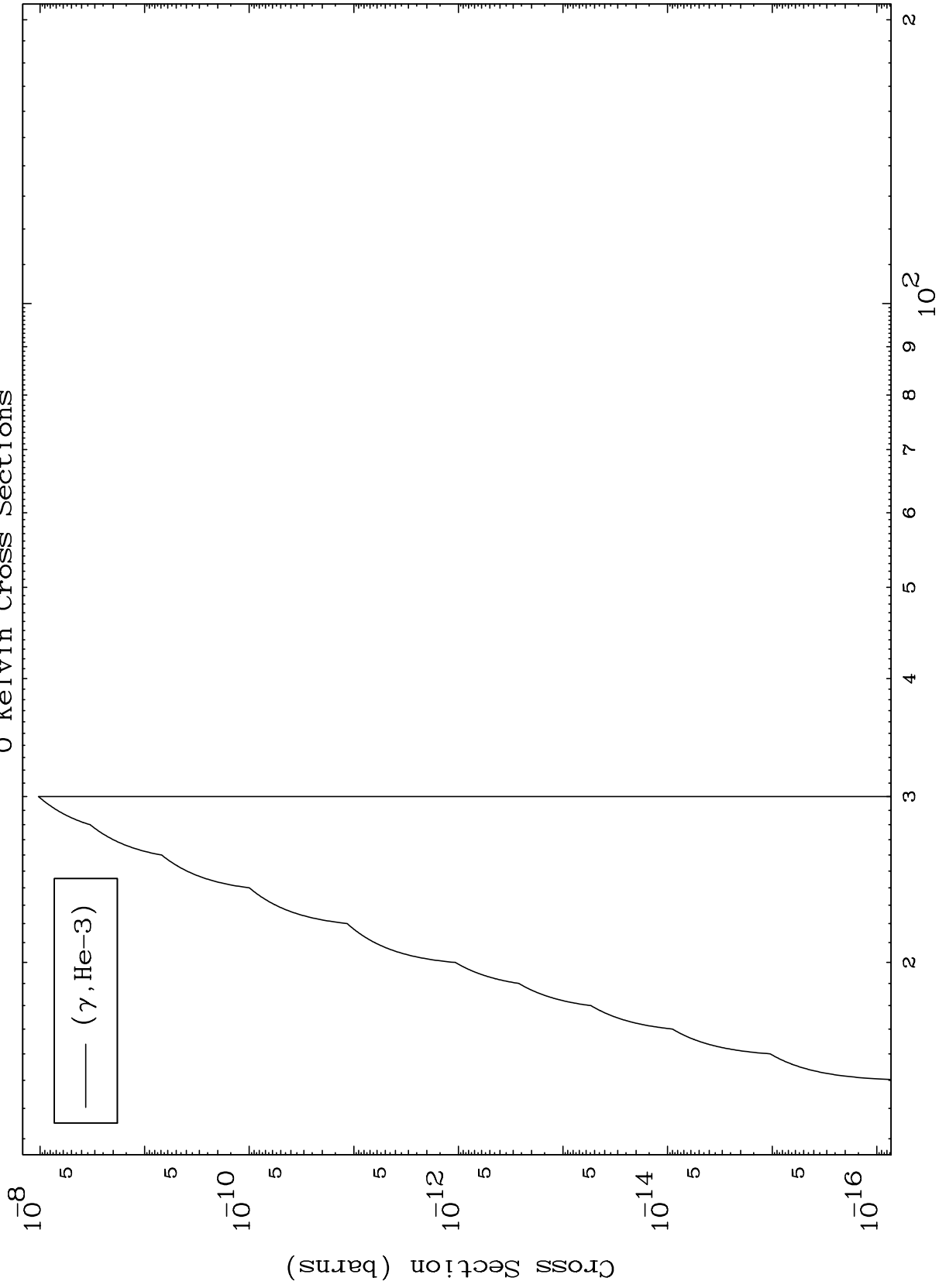
67-Ho-153



Incident Energy (MeV)

67-Ho-153

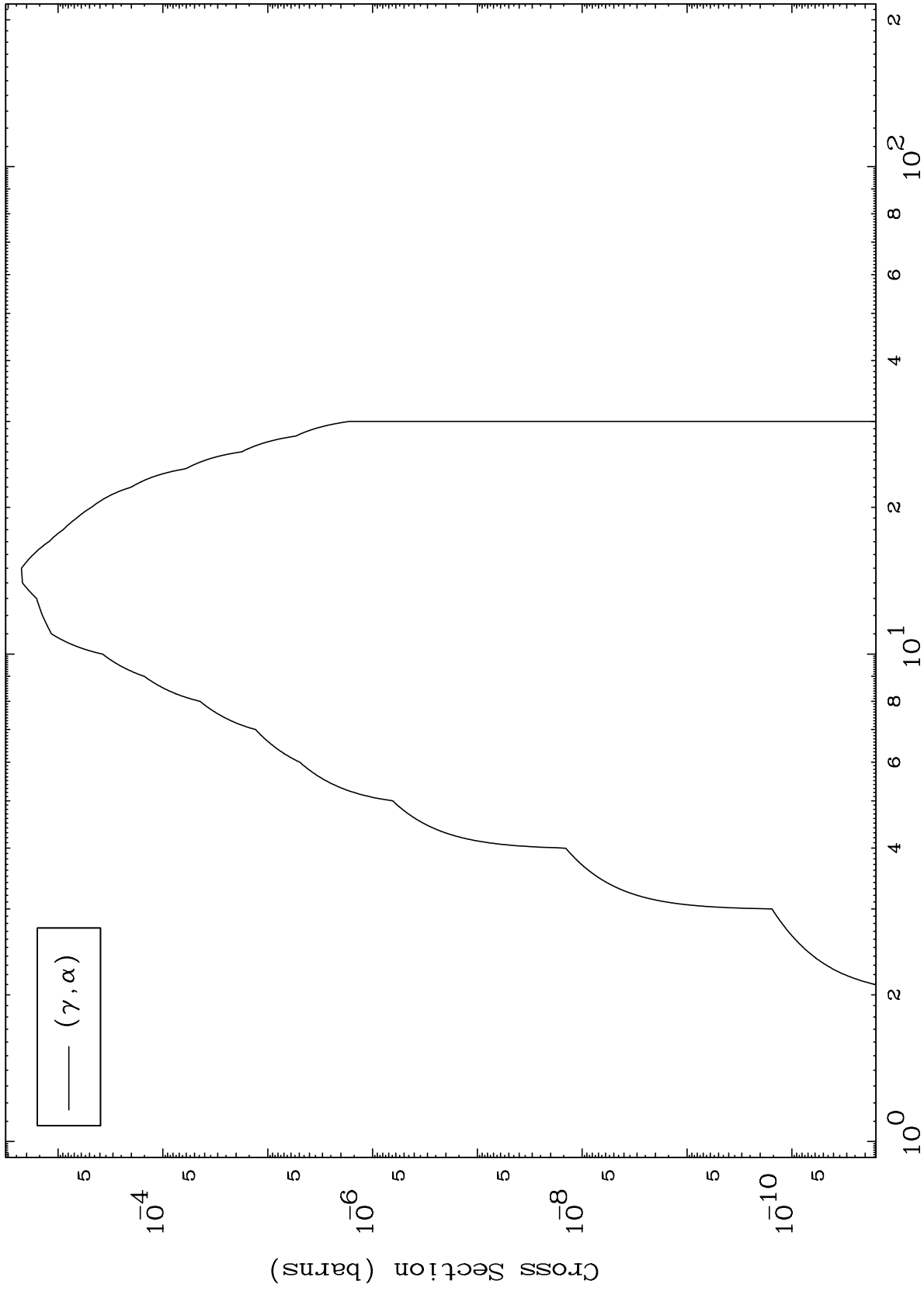




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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-153



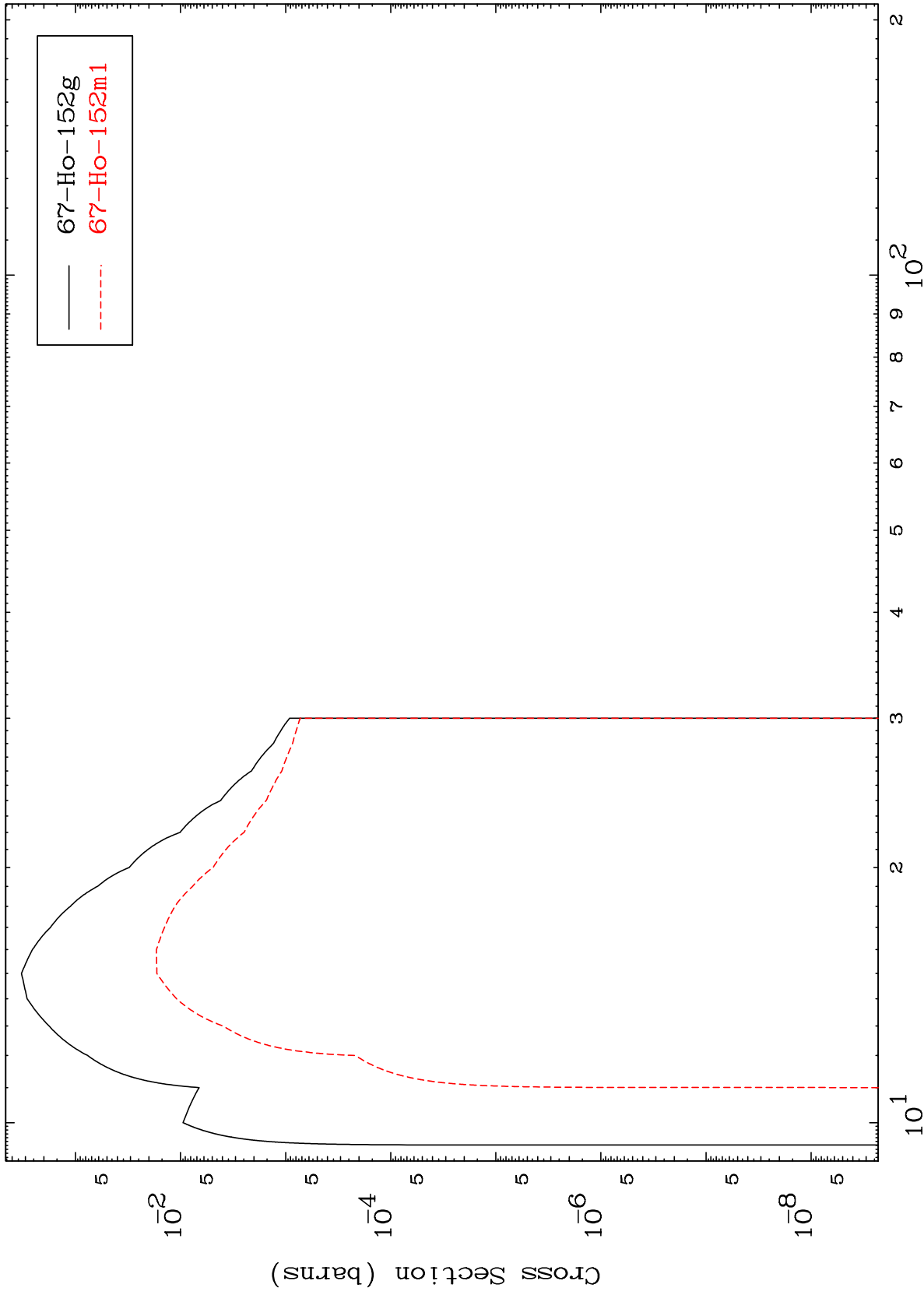
Incident Energy (MeV)

67-Ho-153

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Photon Inelastic
Radionuclide Production Cross Section

67-Ho-153



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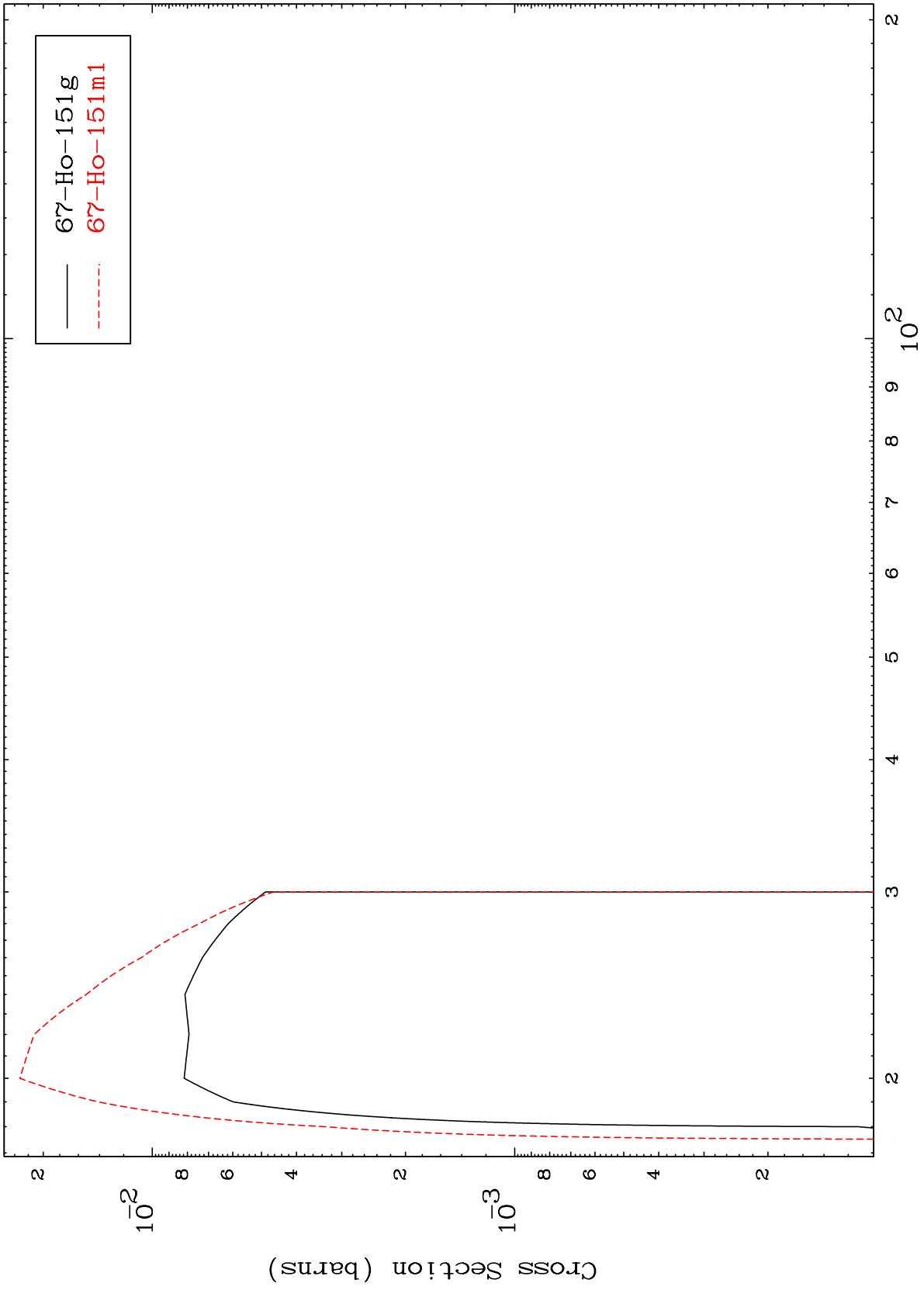
Incident Energy (MeV)

67-Ho-153

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67-Ho-153

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



12

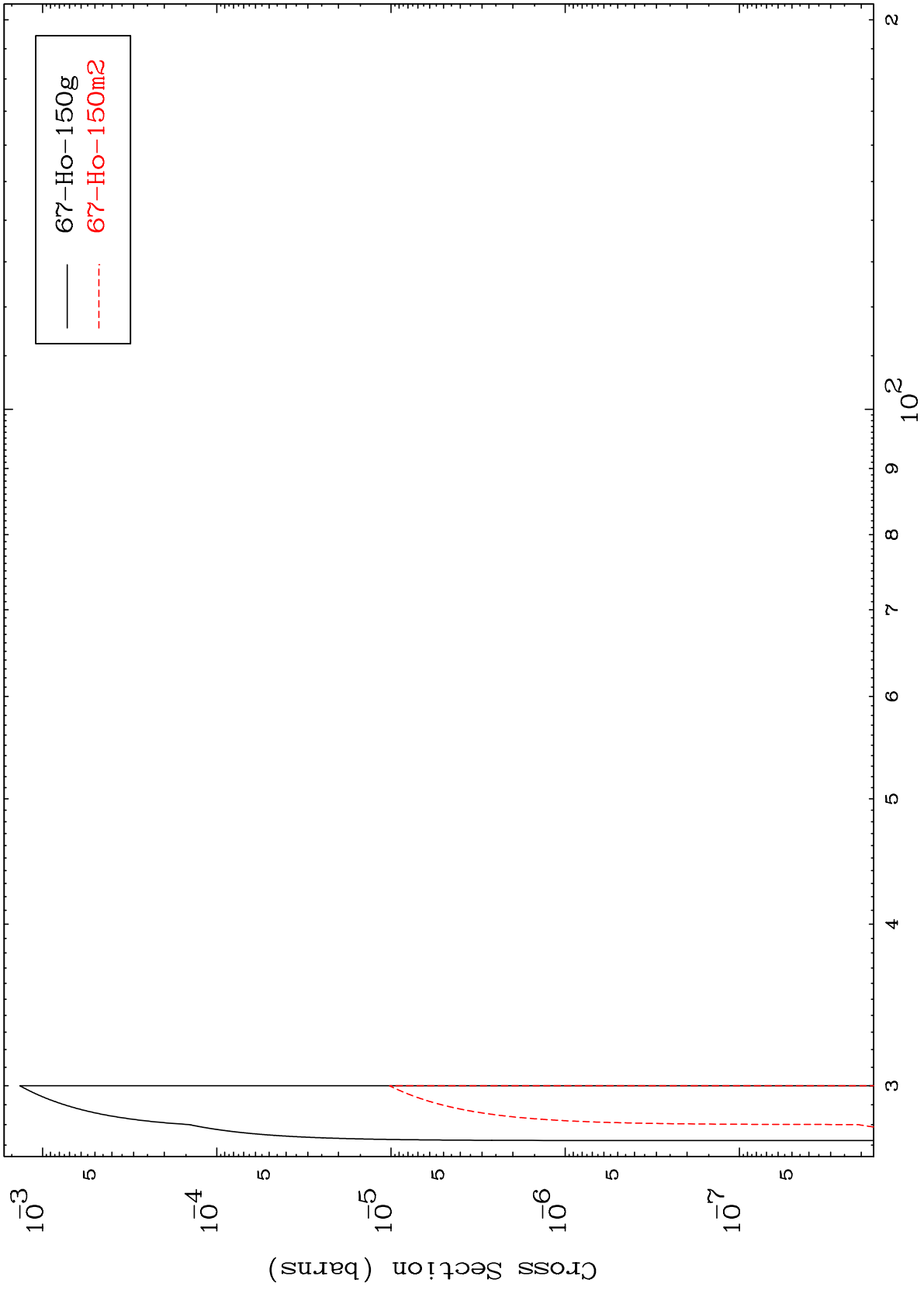
Incident Energy (MeV)

67-Ho-153

MAT 6690

67-Ho-153

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



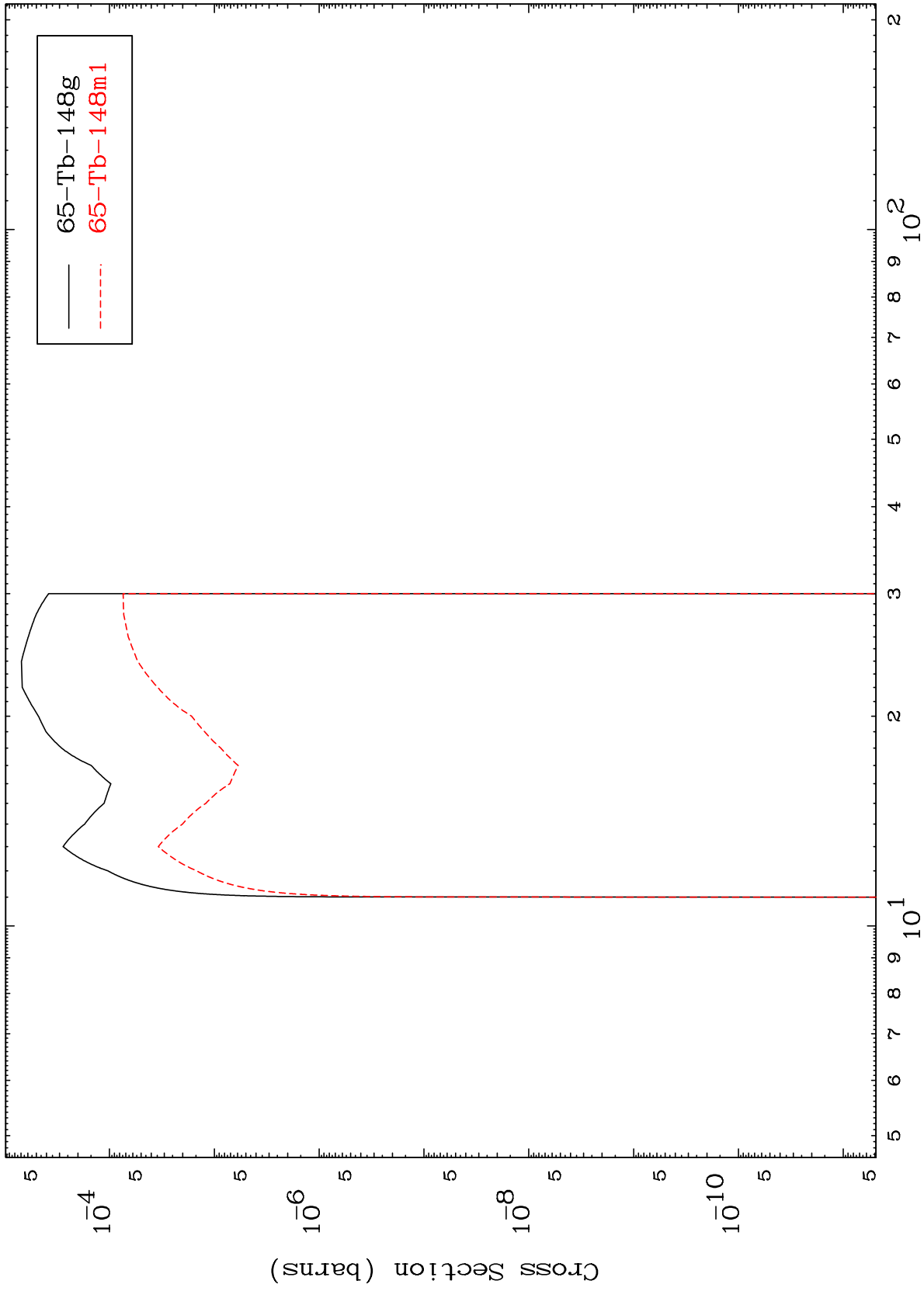
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67-Ho-153

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67-Ho-153

(γ, n') α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

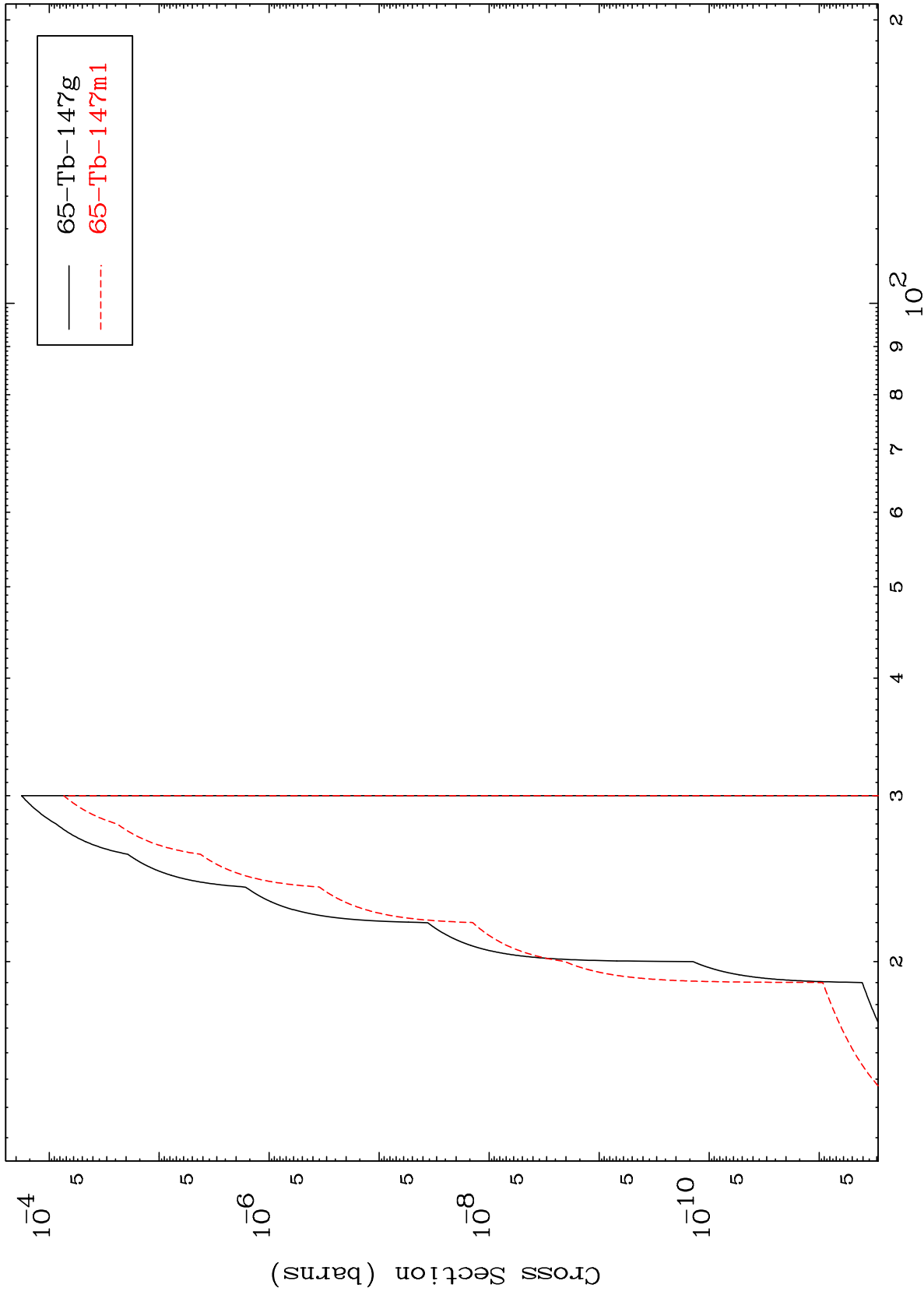
67-Ho-153

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$(\gamma, 2n) \alpha$

67-Ho-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

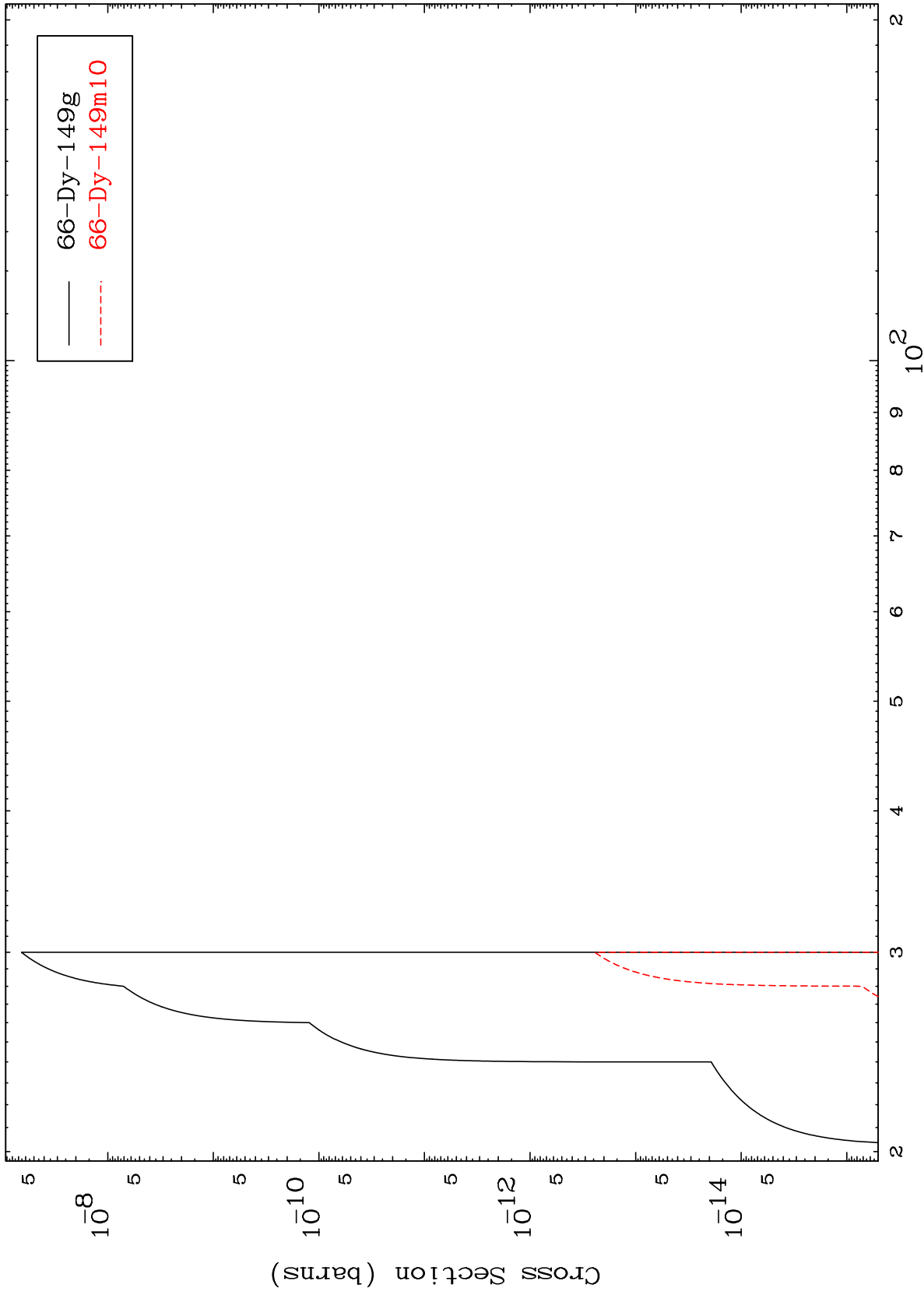
67-Ho-153

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(γ, n') t

67-Ho-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

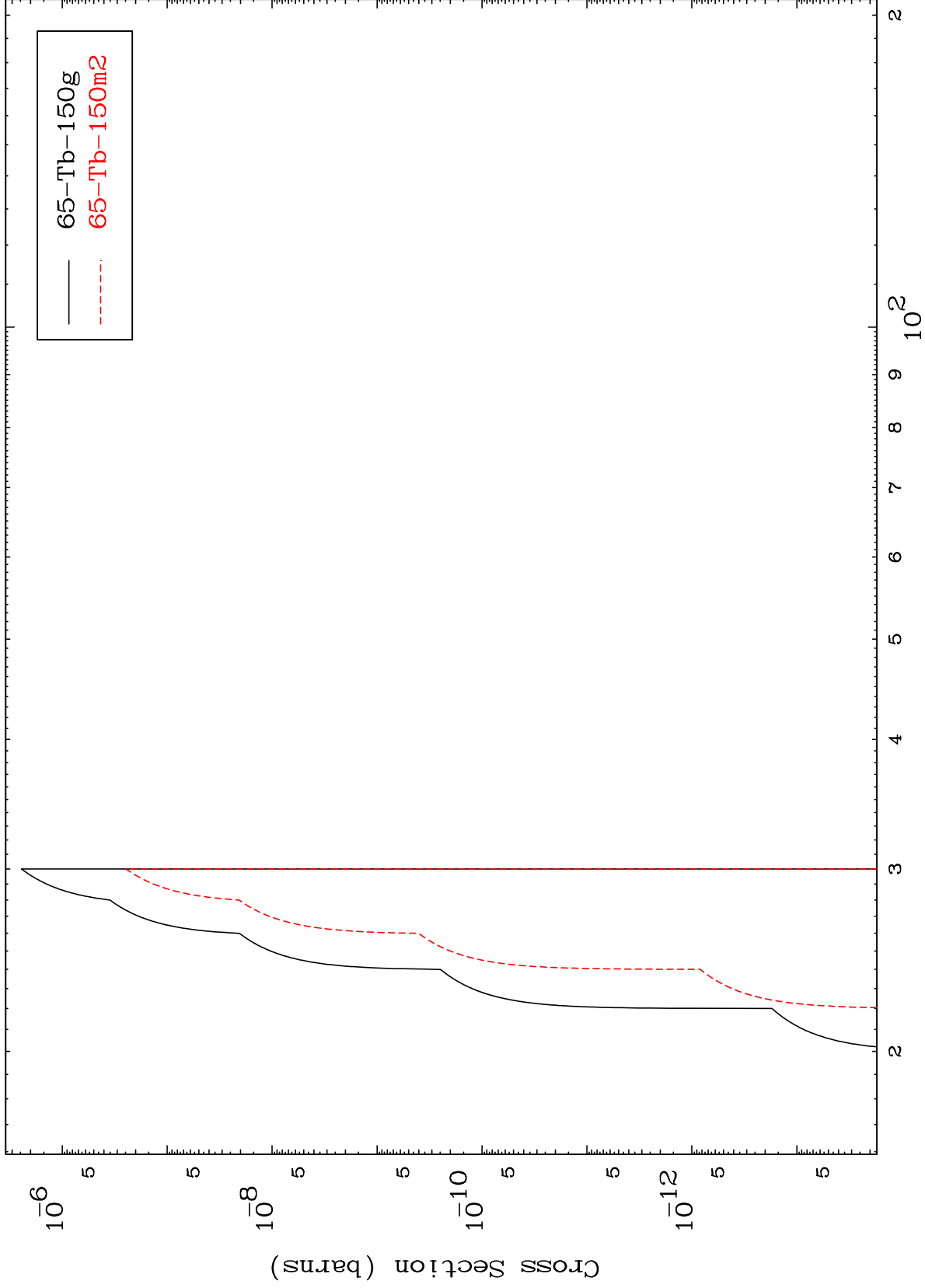
67-Ho-153

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$(\gamma, 2n)$ p

67-Ho-153

Radionuclide Production Cross Section



17

Incident Energy (MeV)

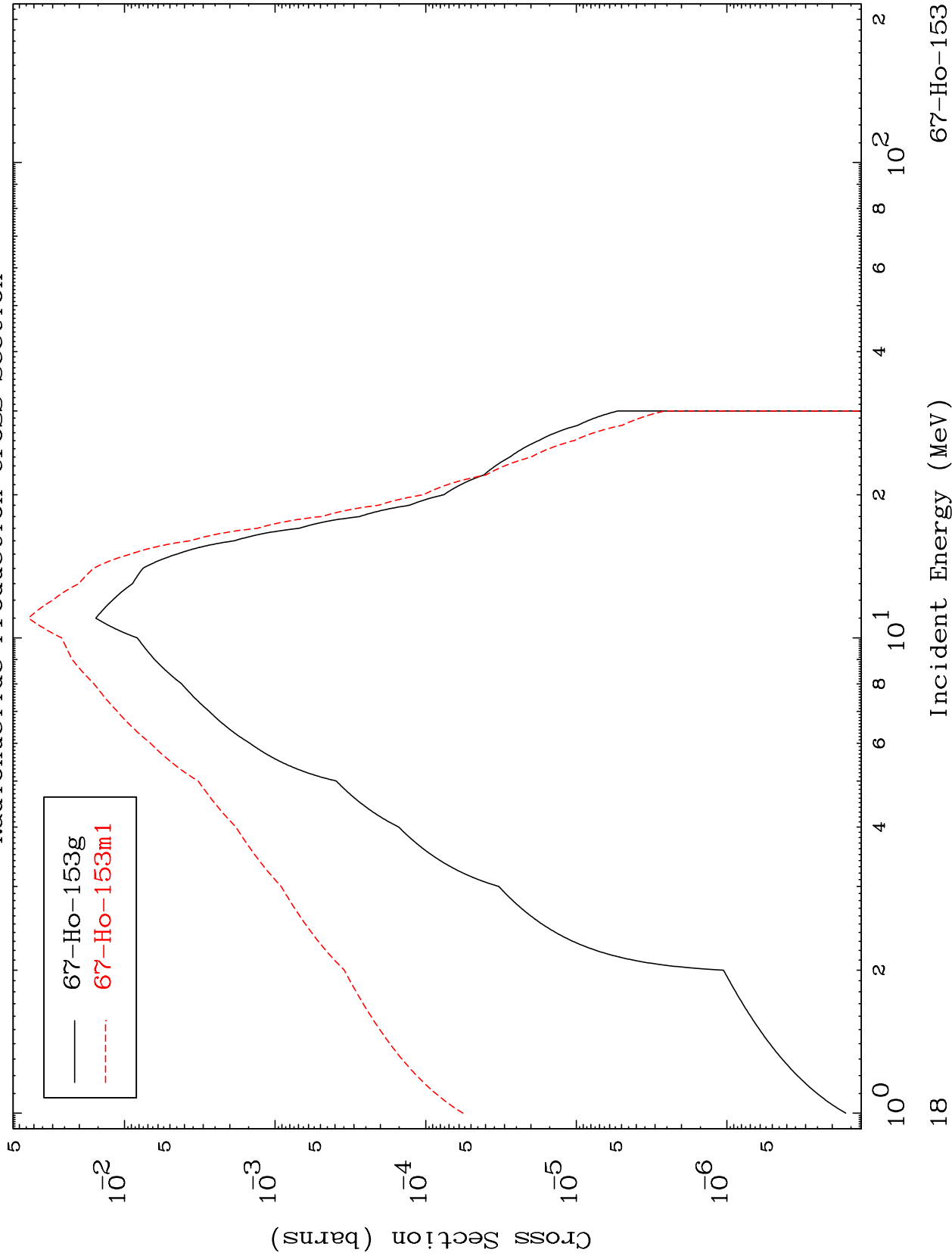
67-Ho-153

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$^{67}\text{Ho-153}$

Radionuclide Production Cross Section

(γ, γ)



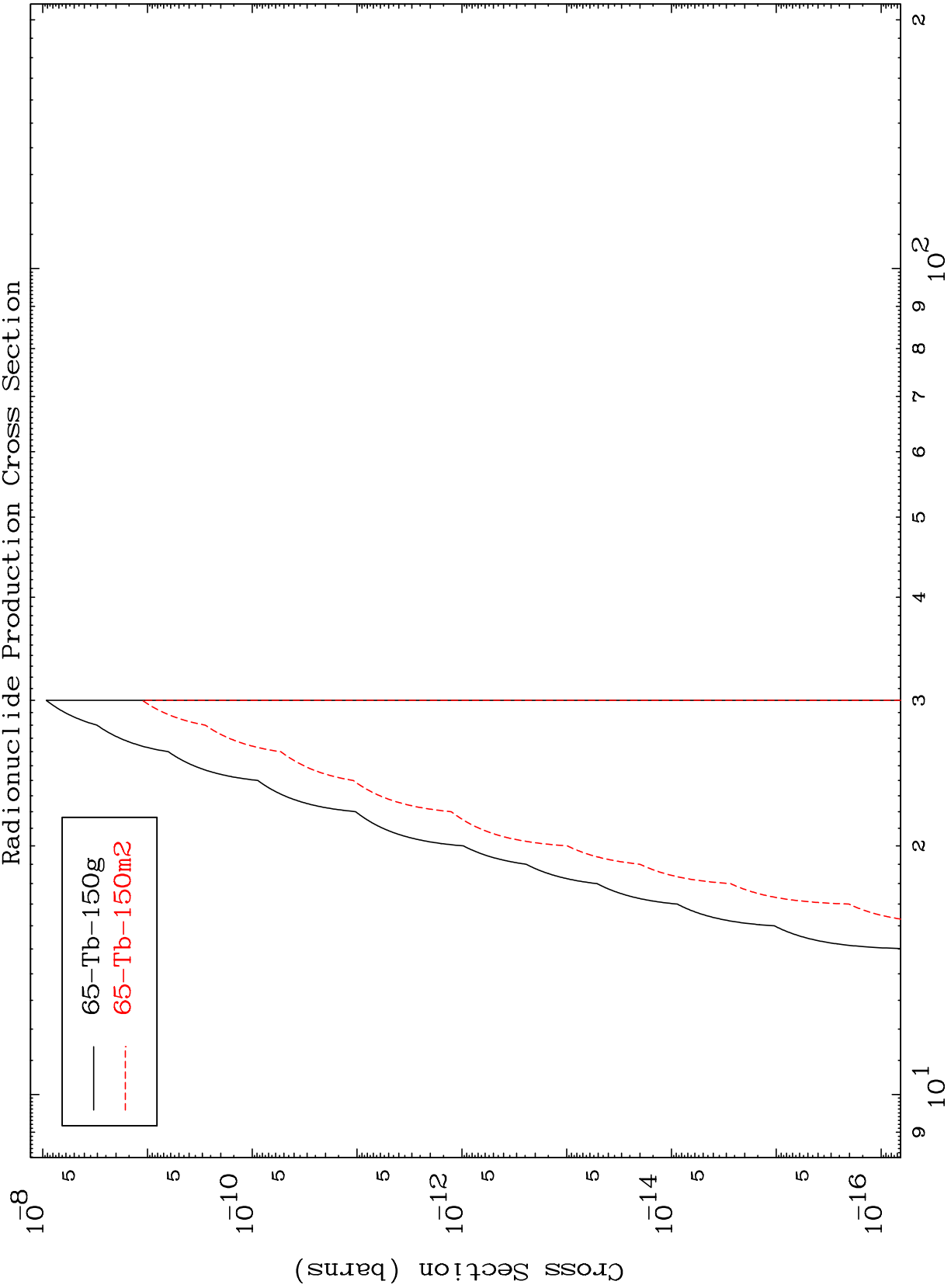
$^{67}\text{Ho-153}$

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

67-Ho-153

Radionuclide Production Cross Section



65-Tb-150g
65-Tb-150m2

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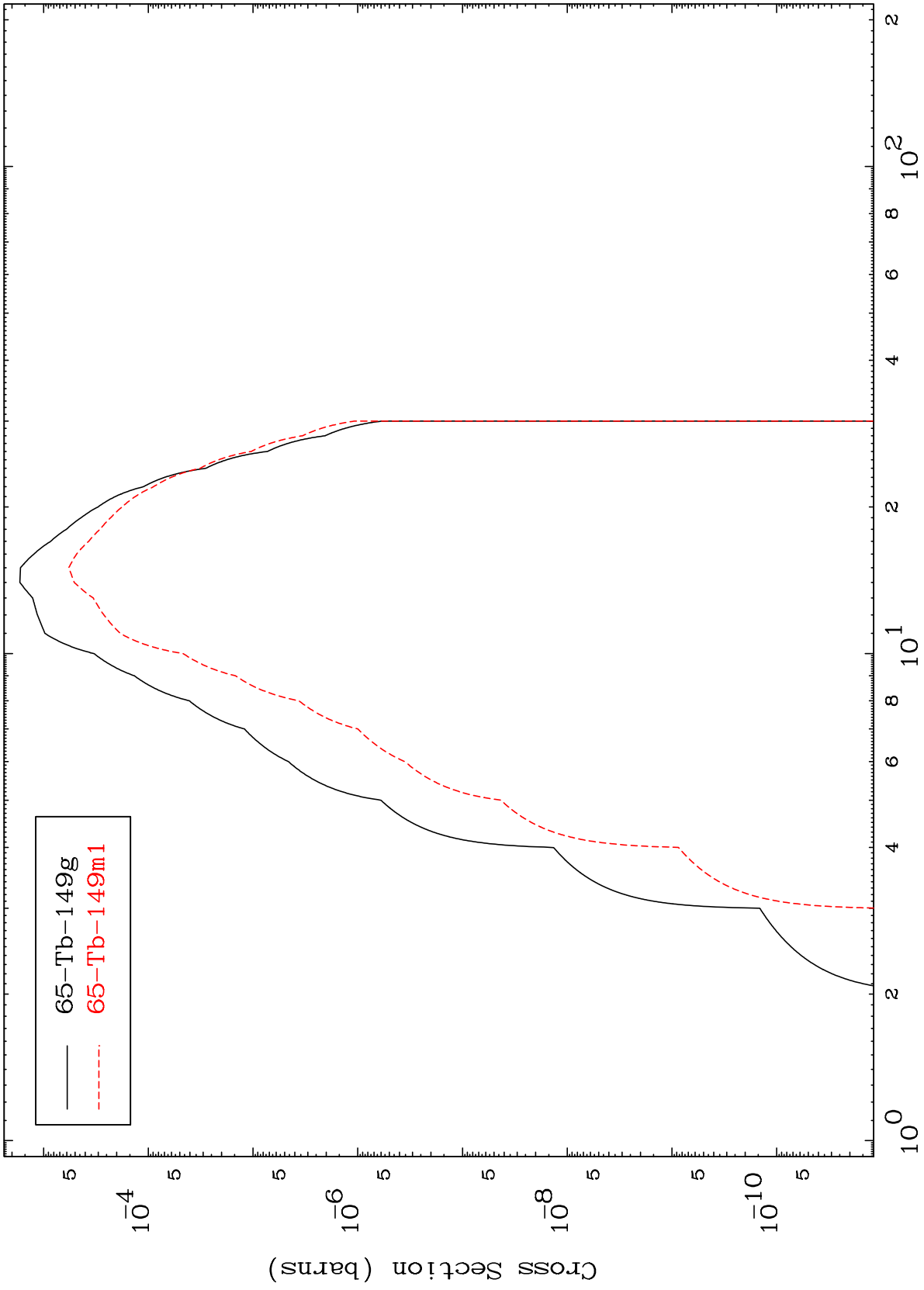
Incident Energy (MeV)

67-Ho-153

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67-Ho-153

Radionuclide Production Cross Section

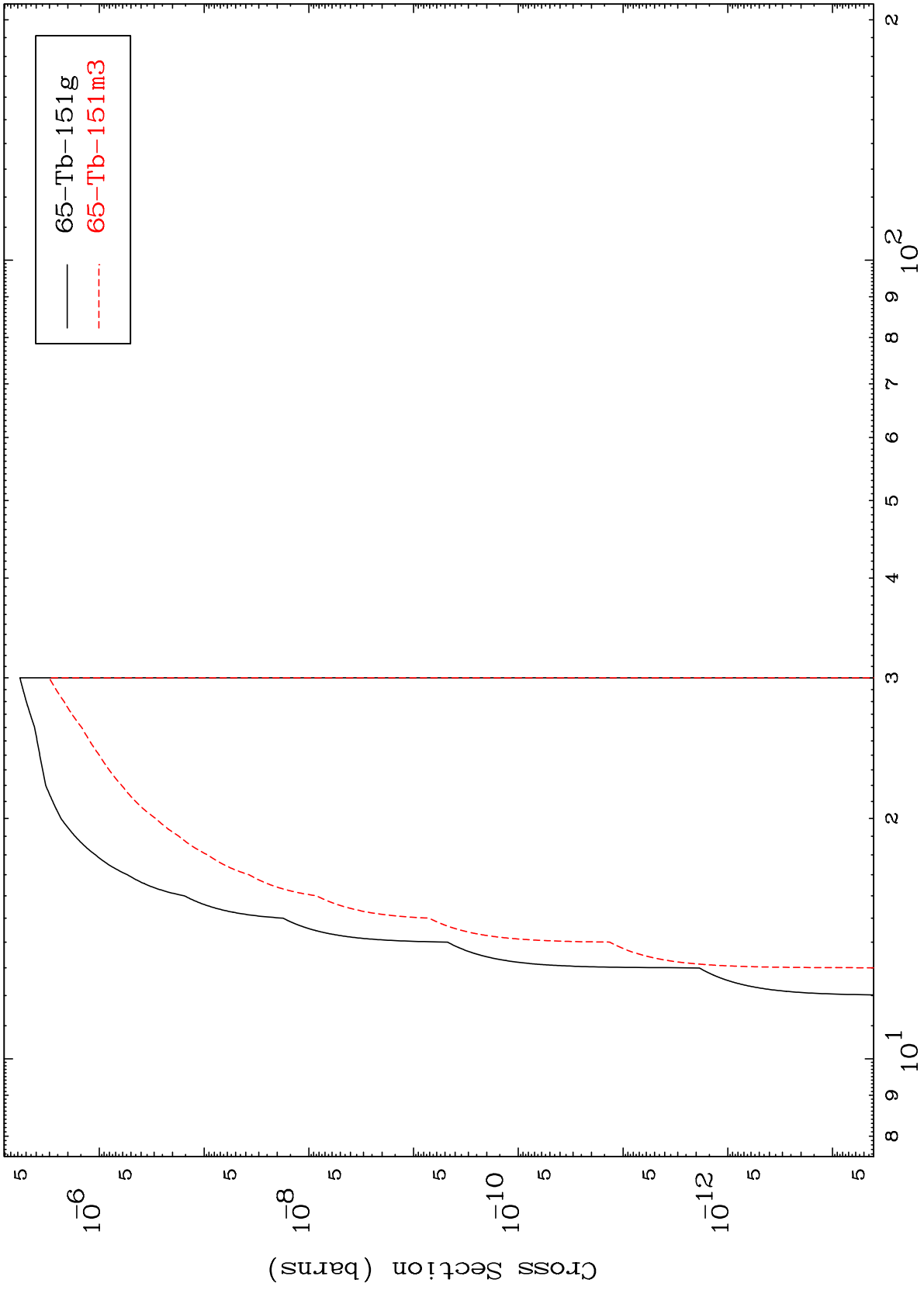


67-Ho-153

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67-Ho-153

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



21

Incident Energy (MeV)

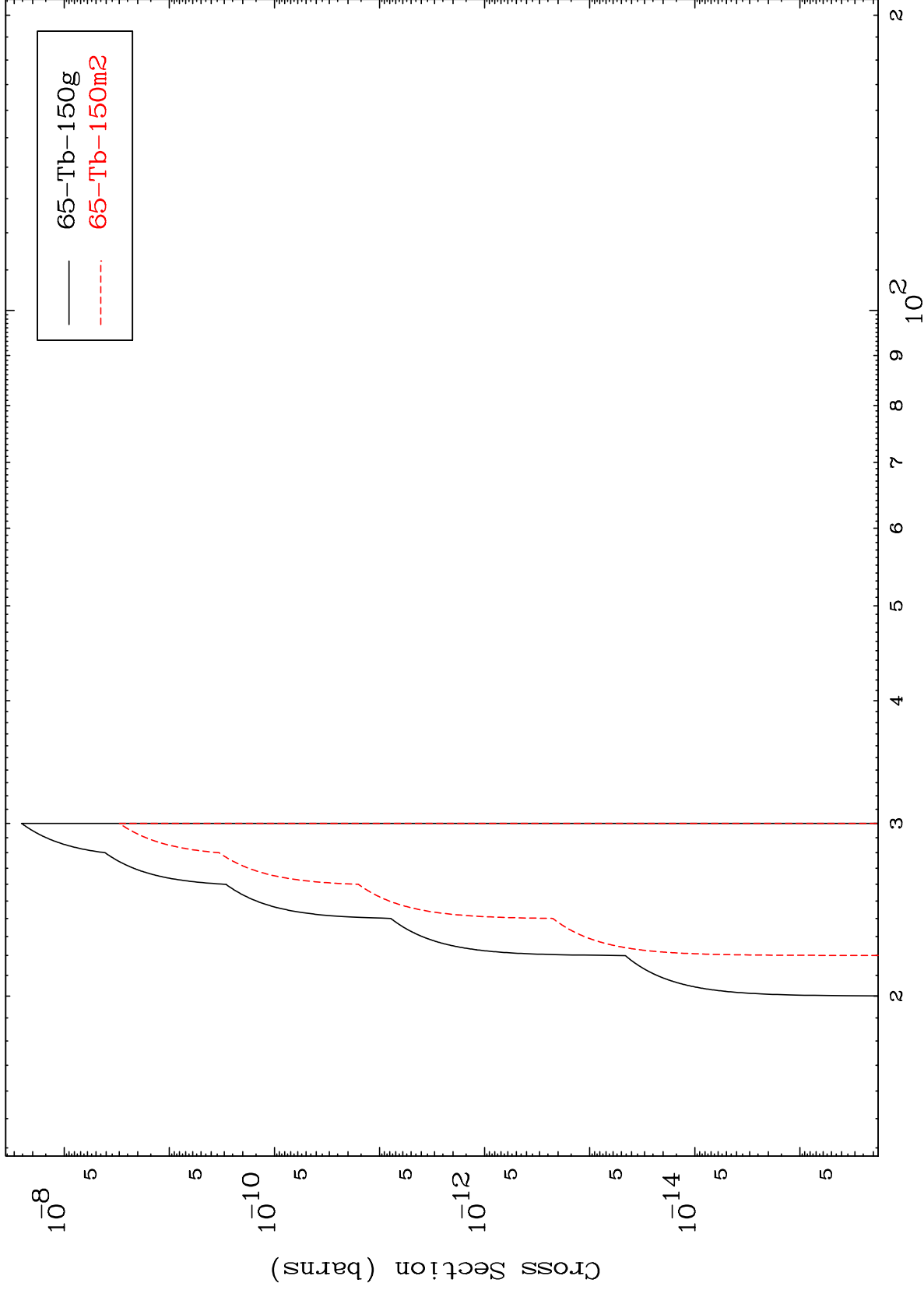
67-Ho-153

MAT 6690

(γ, p) d

67-Ho-153

Radionuclide Production Cross Section



22

Incident Energy (MeV)

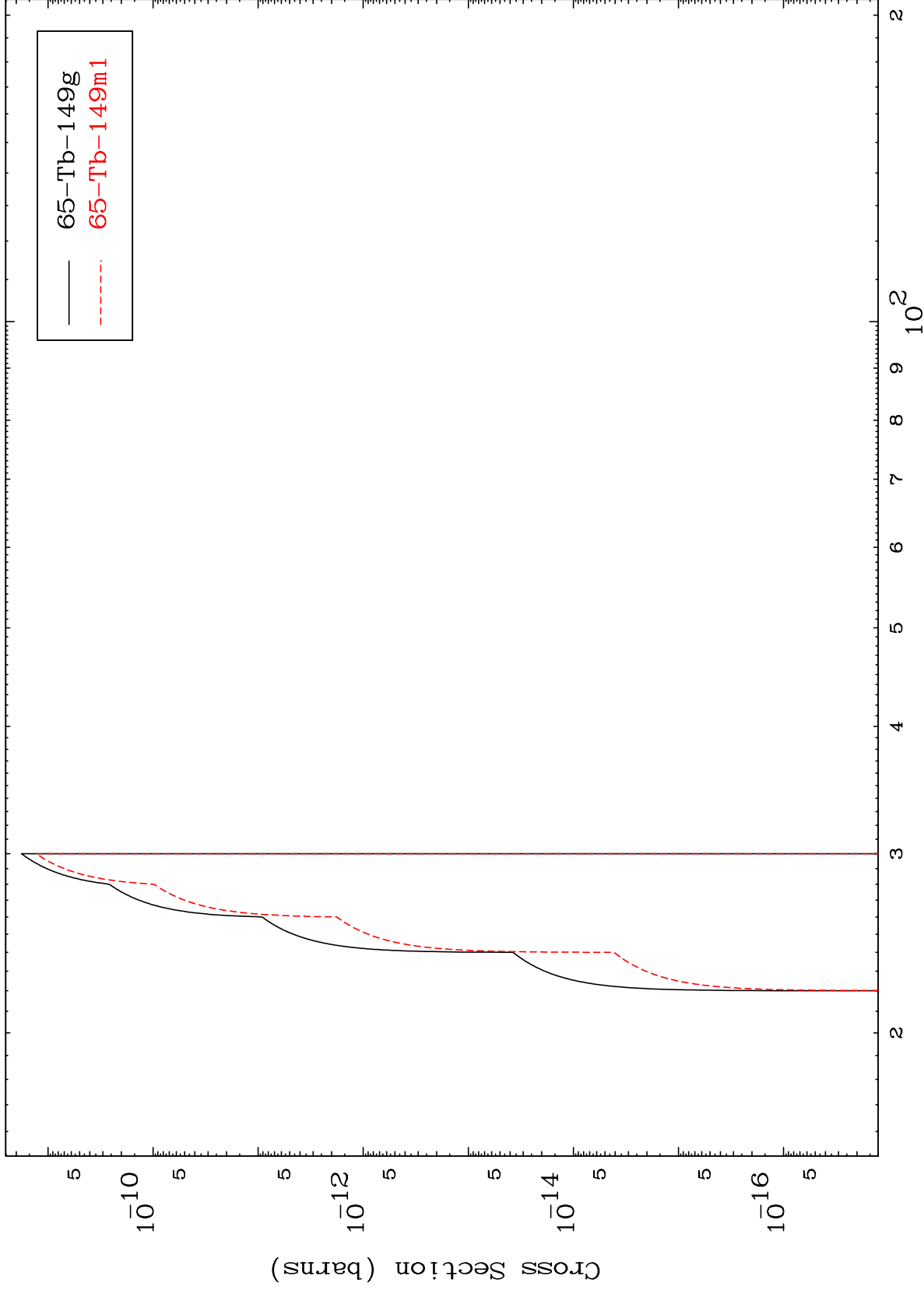
67-Ho-153

MAT 6690

(γ, p) t

67-Ho-153

Radionuclide Production Cross Section



23

Incident Energy (MeV)

67-Ho-153