

Program EVALPLOT
(Version 2021-1)

by

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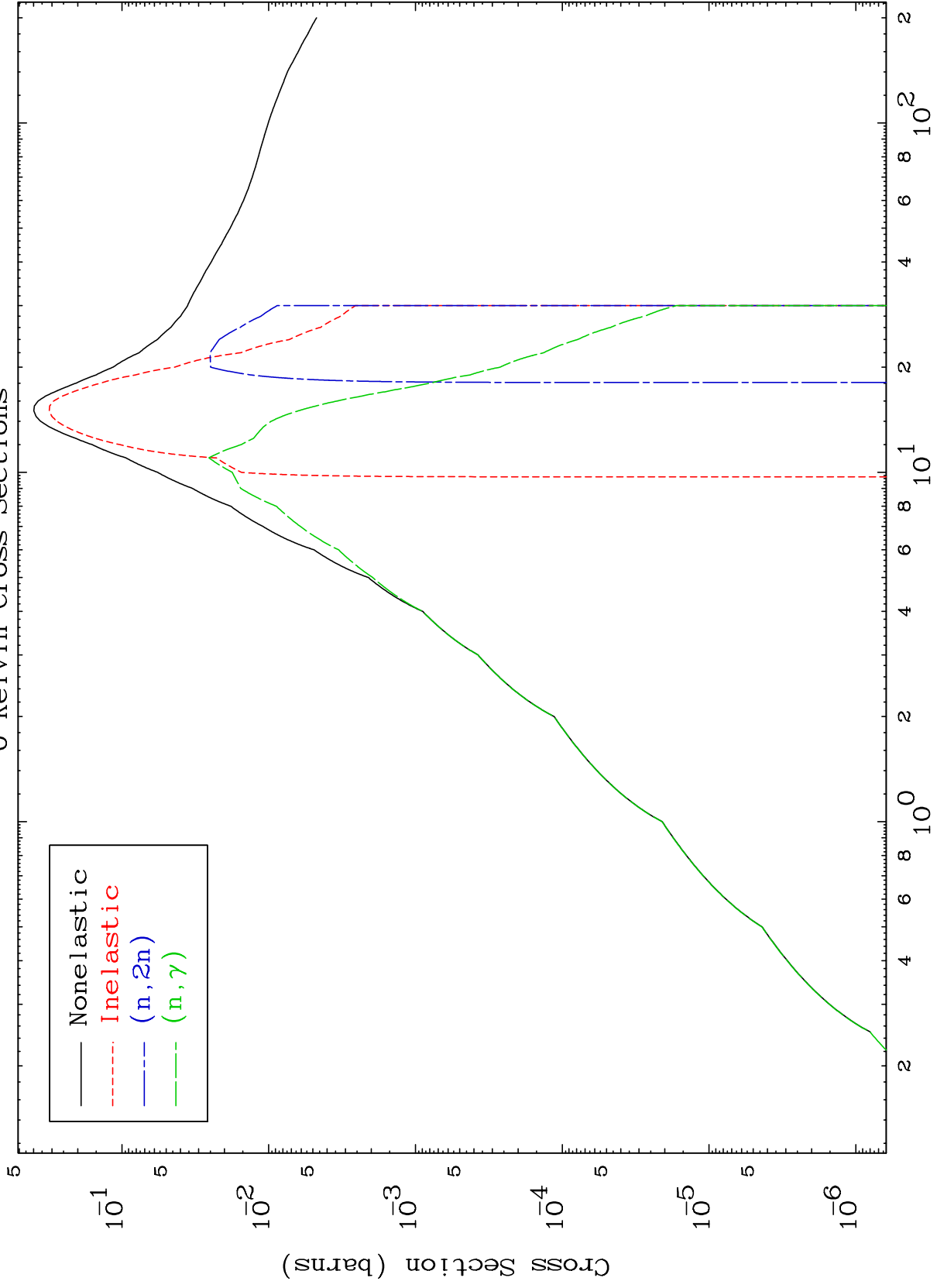
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6684

Photon Major
0 Kelvin Cross Sections

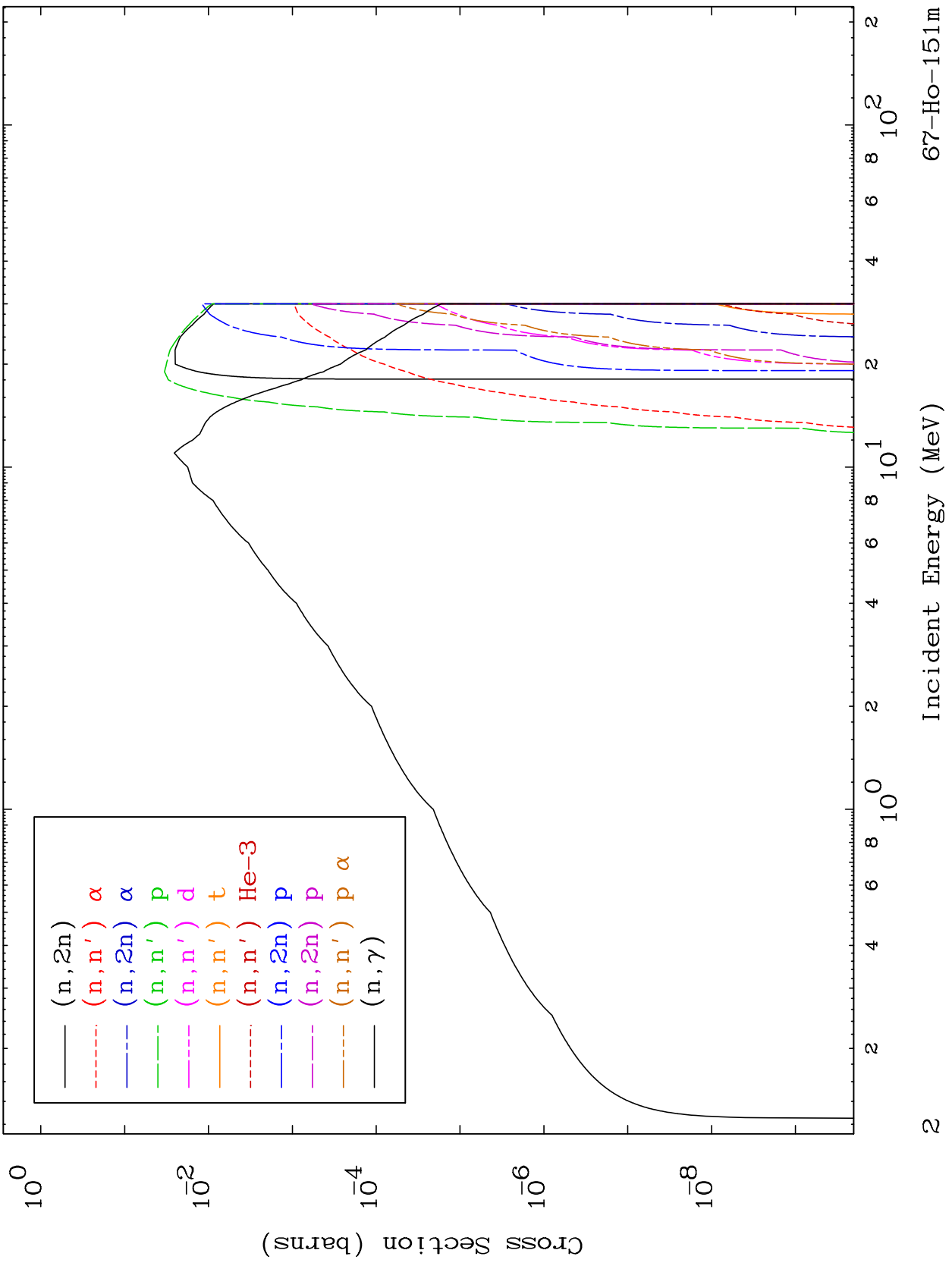
67-Ho-151m

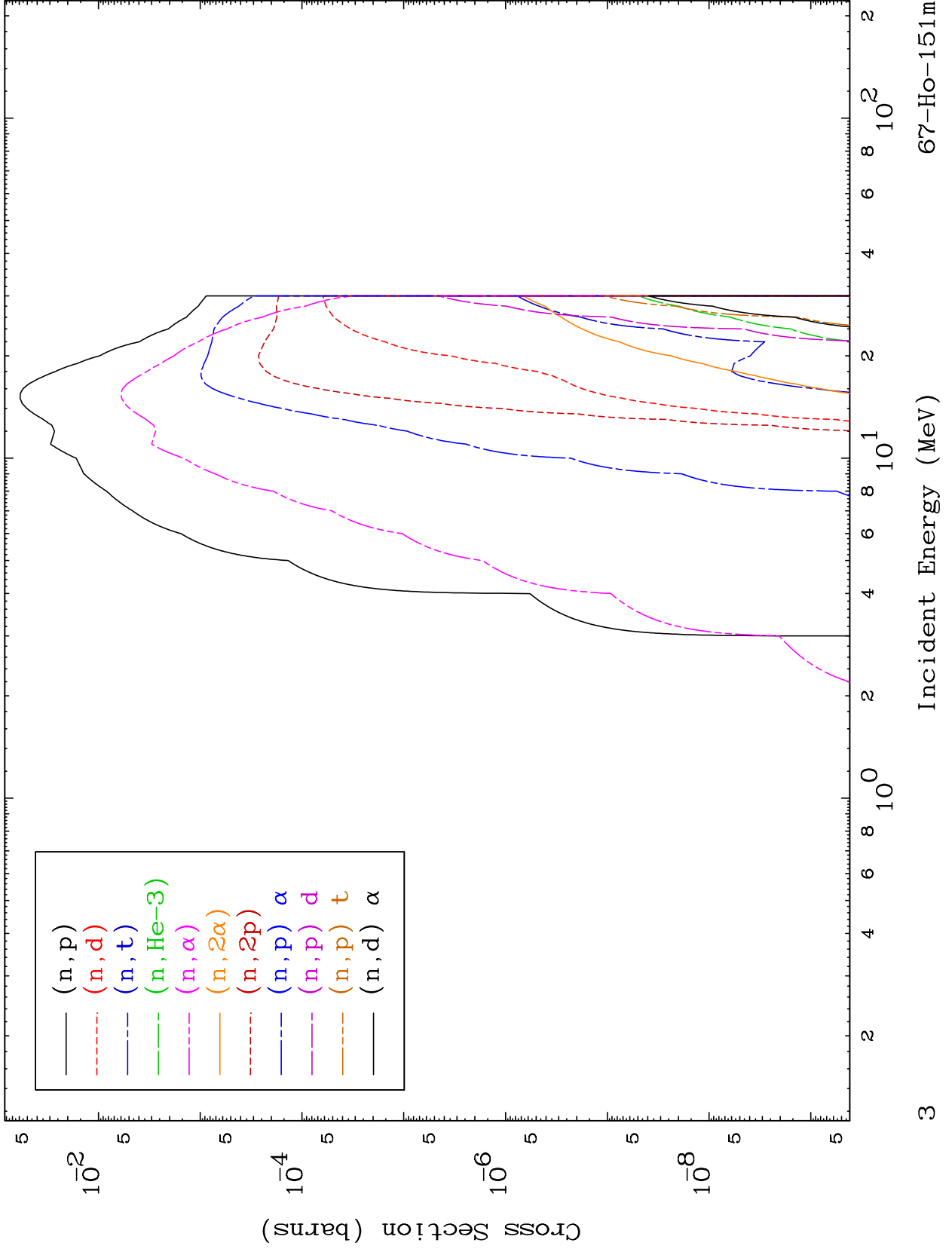


MAT 6684

Photon Neutron Absorption
0 Kelvin Cross Sections

67-Ho-151m

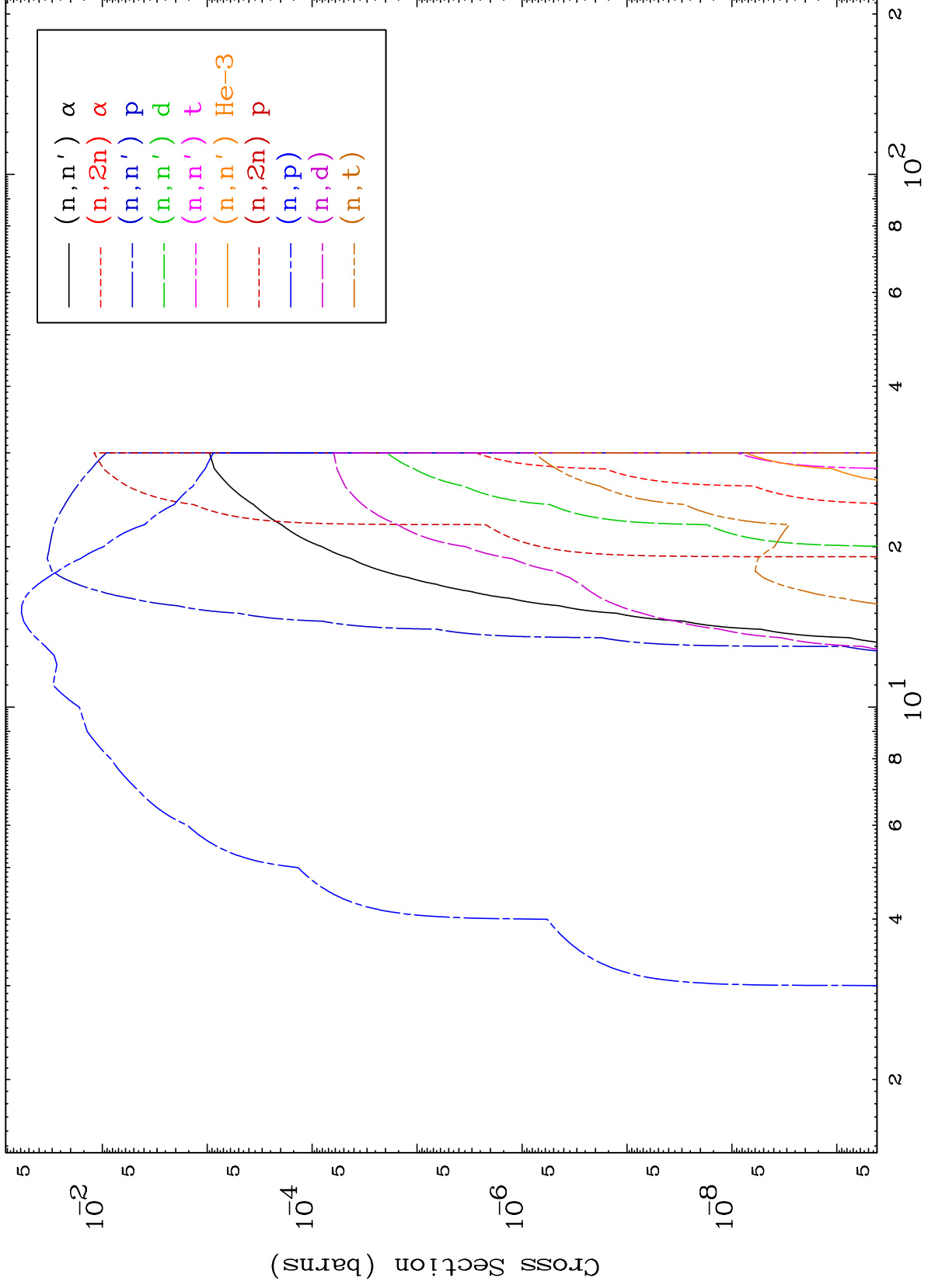




MAT 6684

Photon Charged Particle
0 Kelvin Cross Sections

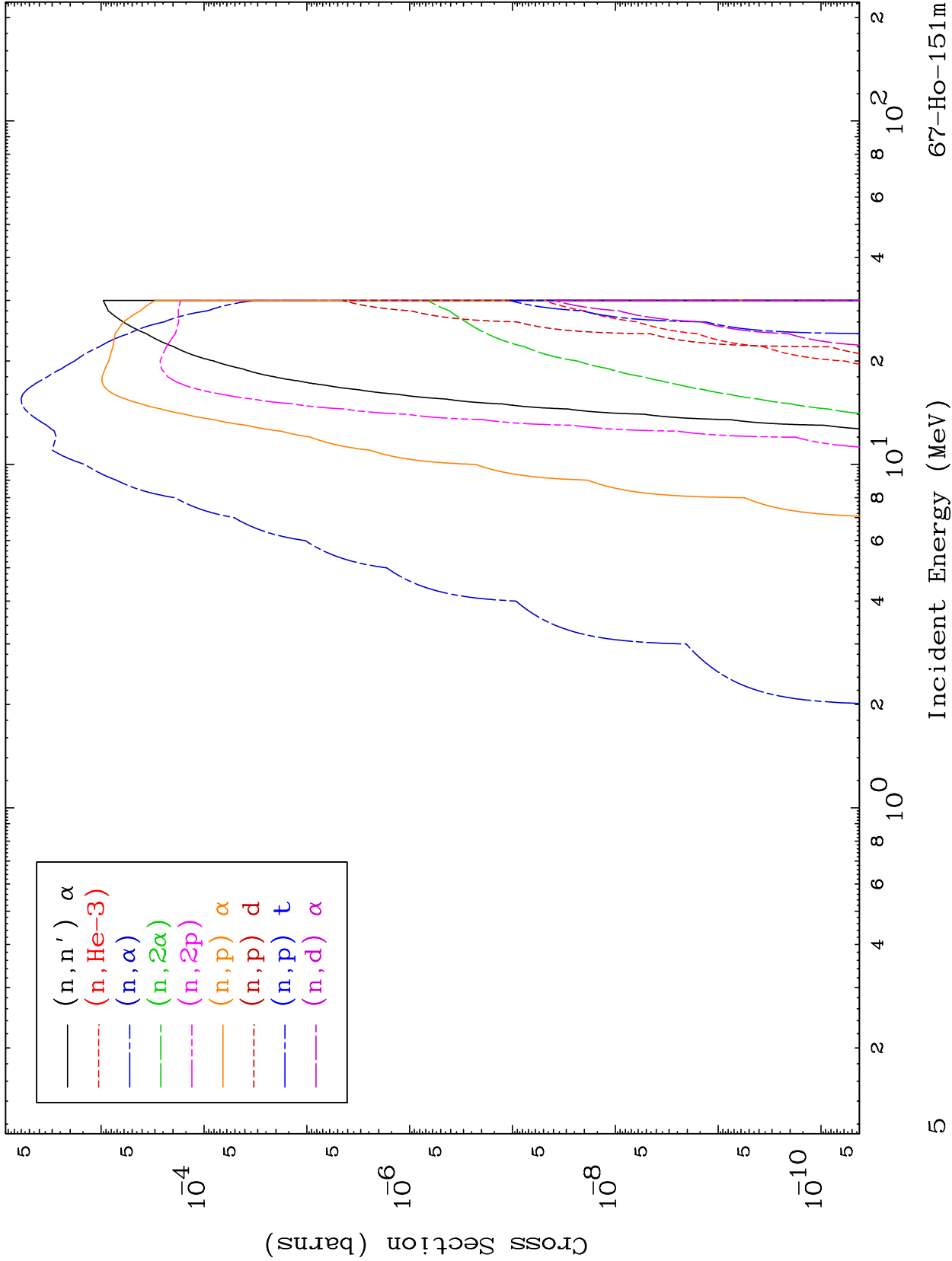
67-Ho-151m



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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-151m

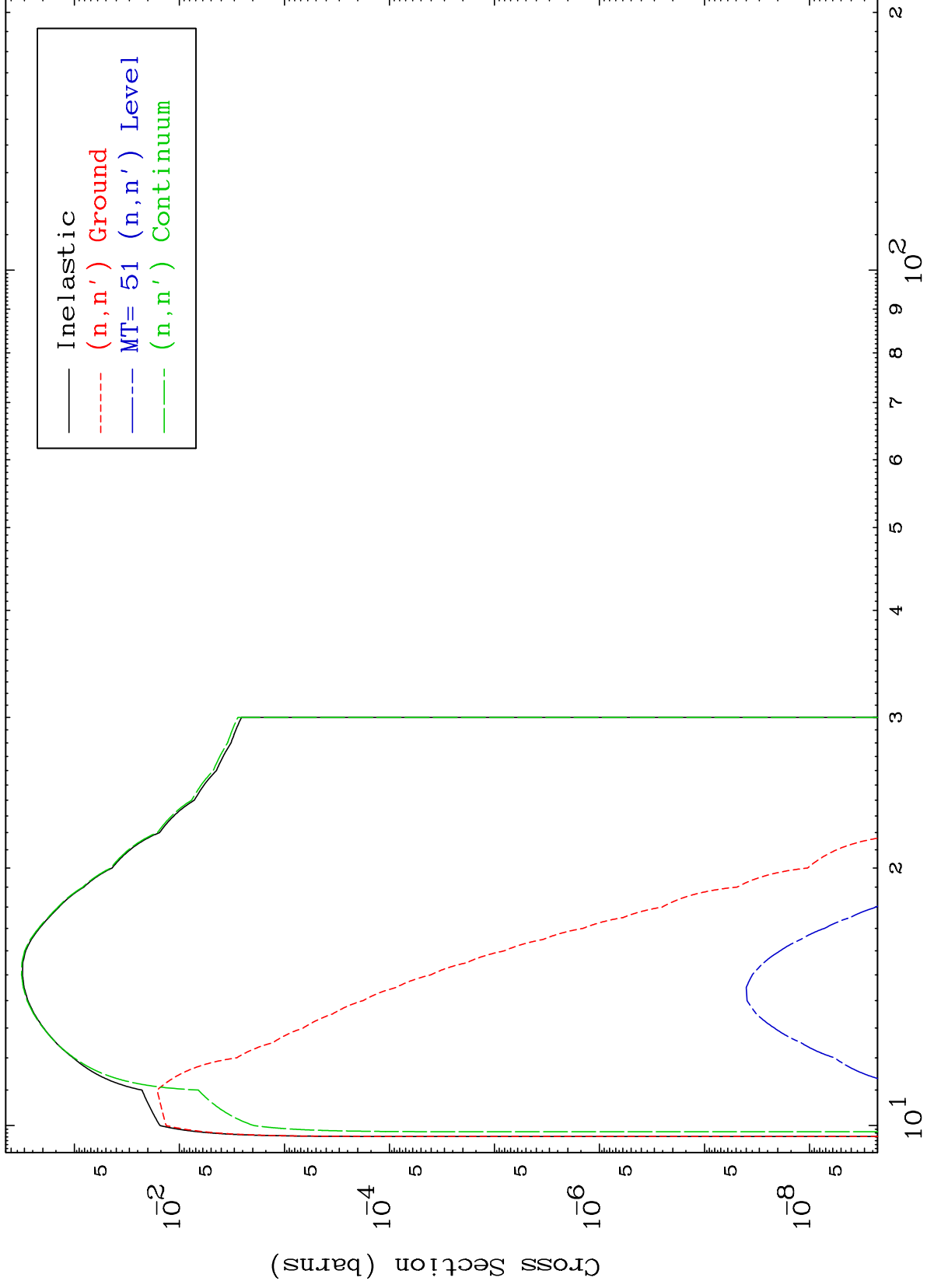


MAT 6684

(γ, n') Levels

67-Ho-151m

0 Kelvin Cross Sections



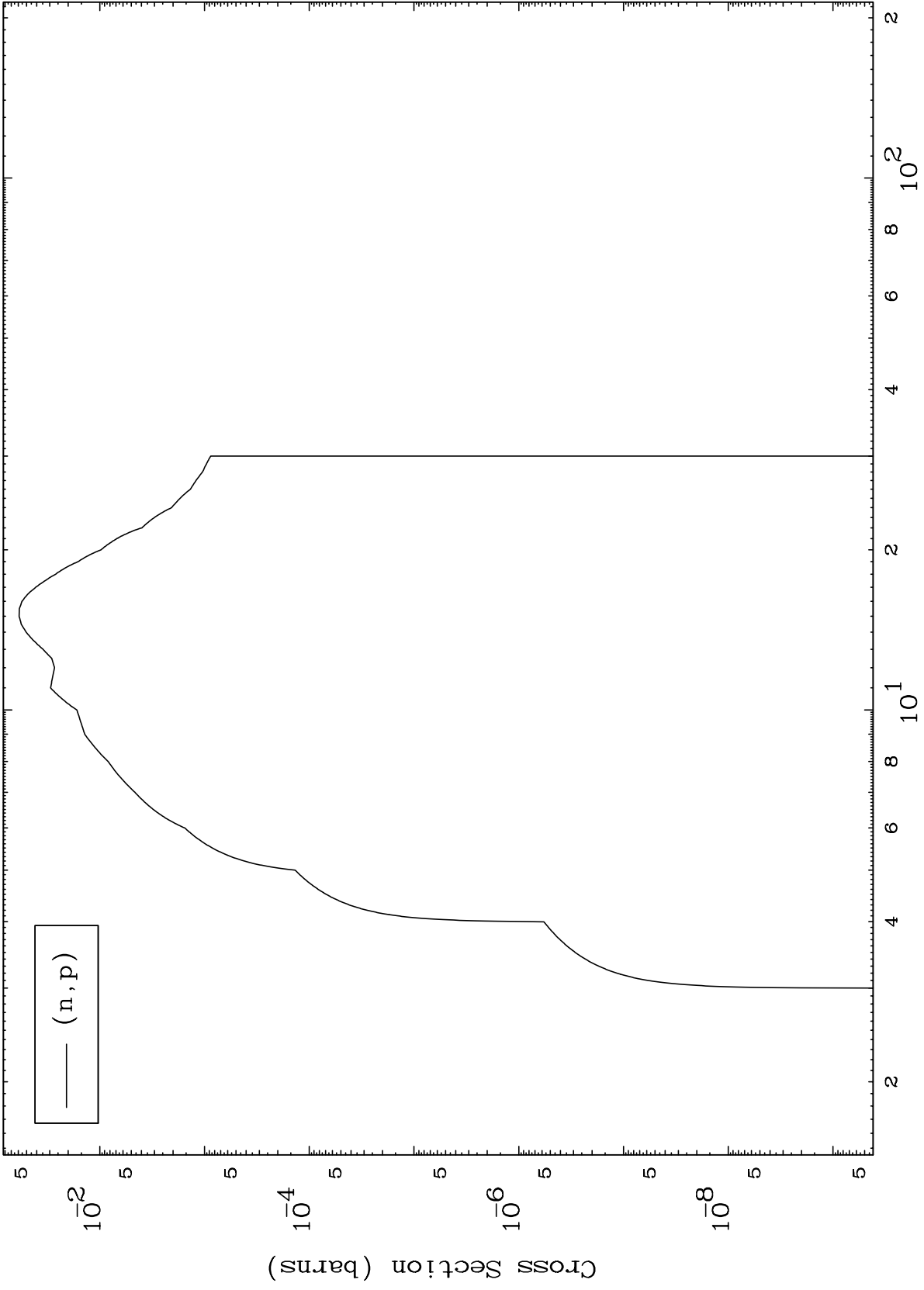
Incident Energy (MeV)

67-Ho-151m

MAT 6684

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-151m



7

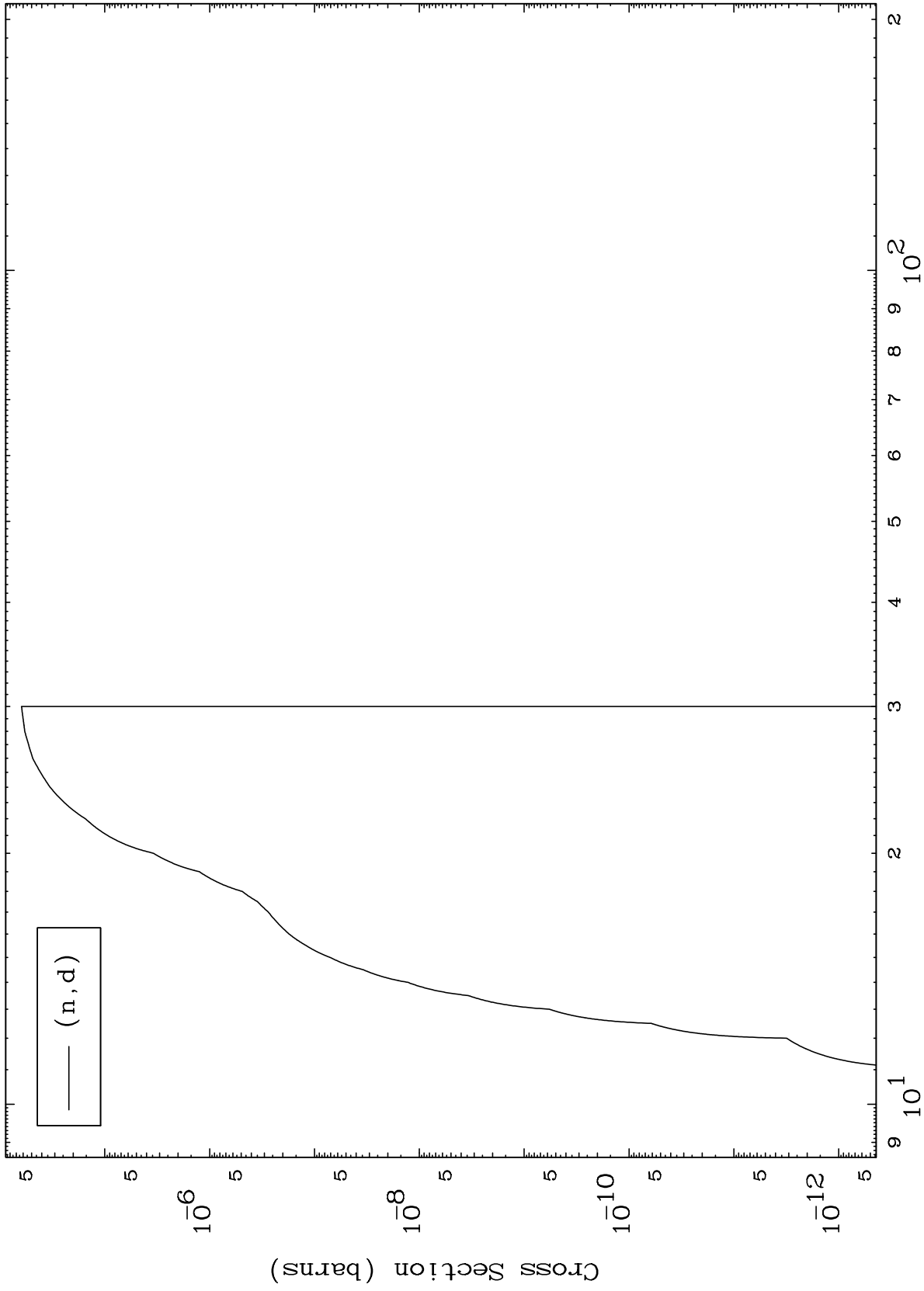
Incident Energy (MeV)

67-Ho-151m

MAT 6684

(γ, d) Levels
0 Kelvin Cross Sections

67-Ho-151m



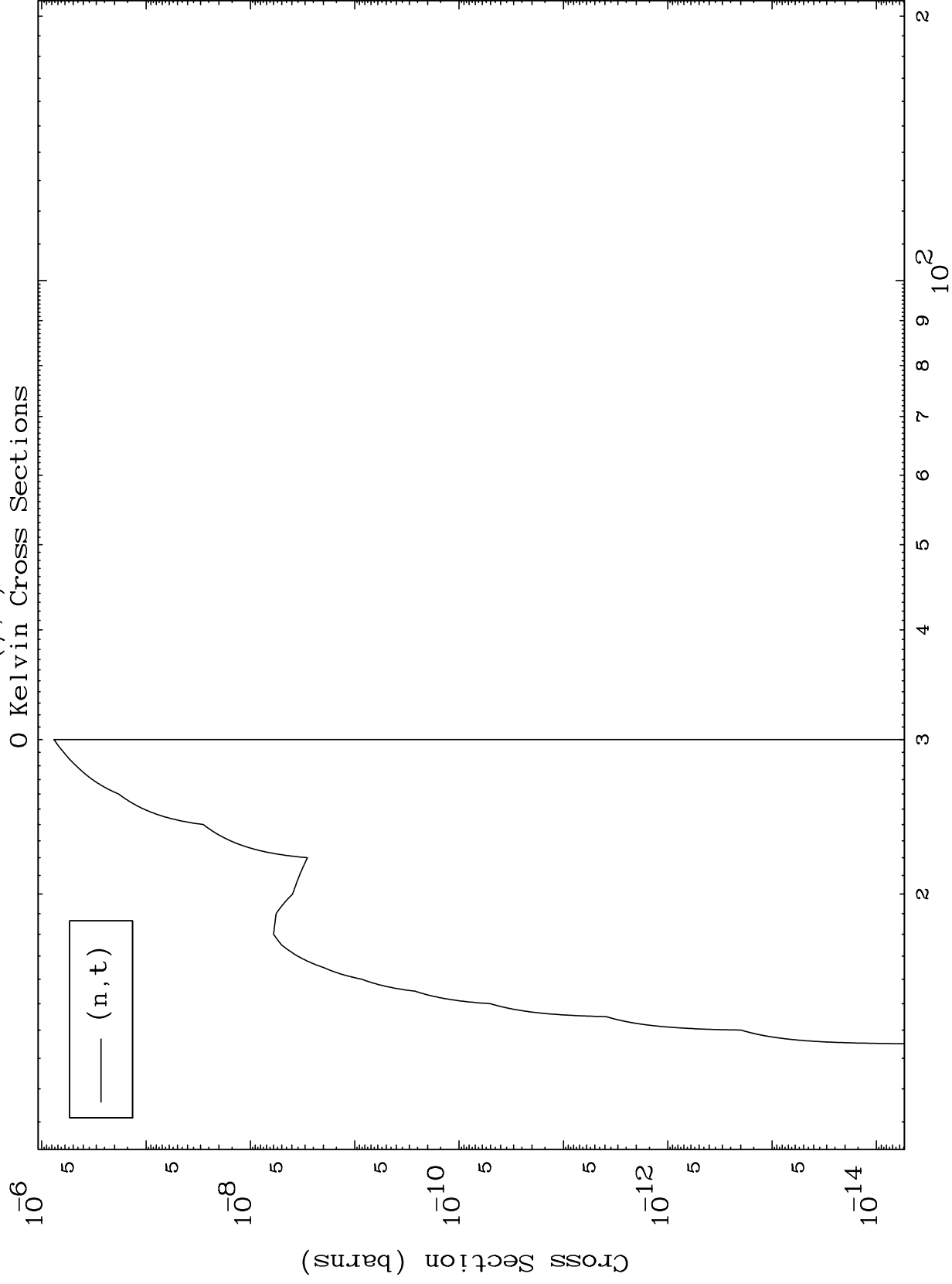
Incident Energy (MeV)

67-Ho-151m

MAT 6684

(γ, t) Levels
0 Kelvin Cross Sections

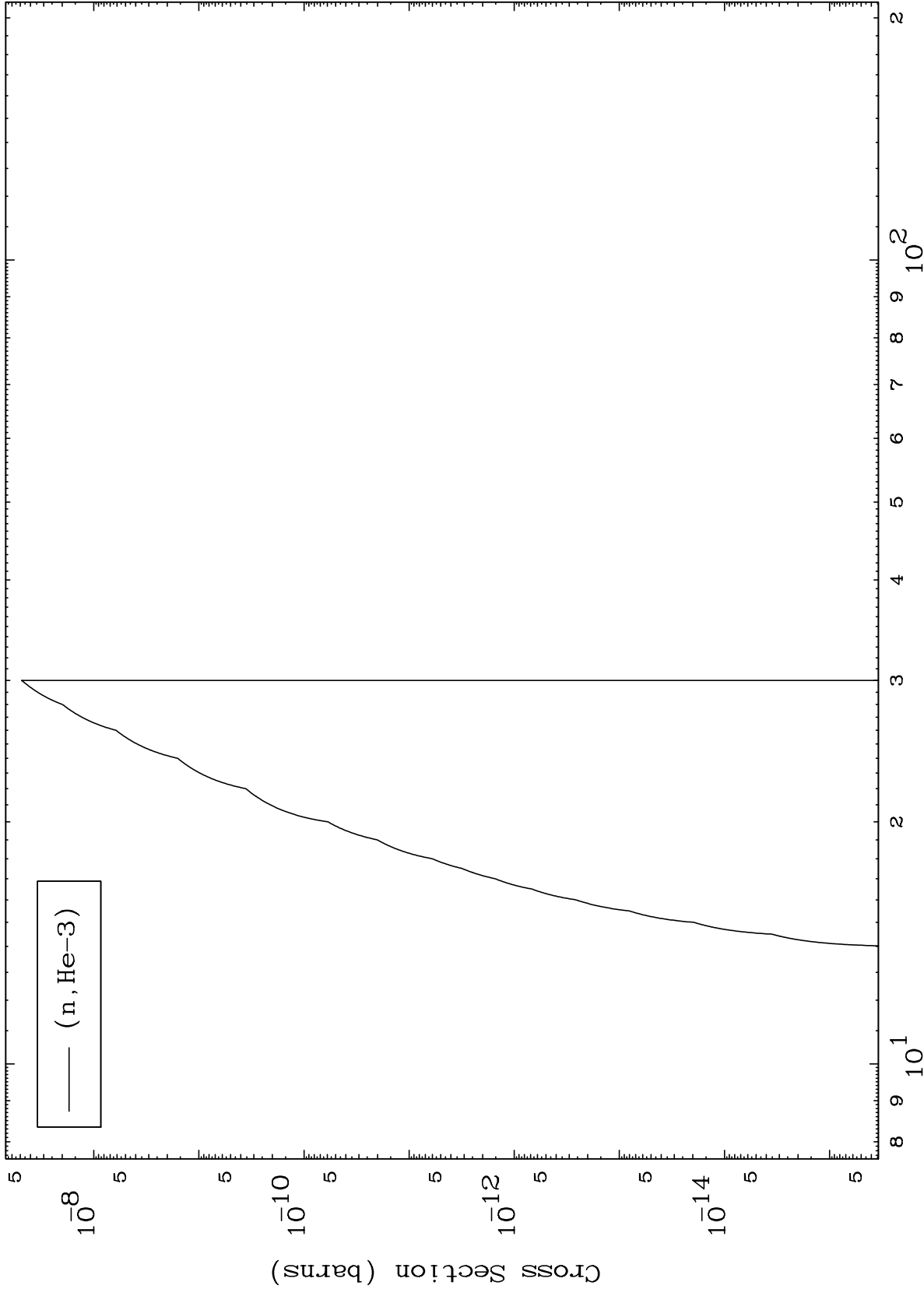
67-Ho-151m



MAT 6684

(γ , He3) Levels
0 Kelvin Cross Sections

67-Ho-151m

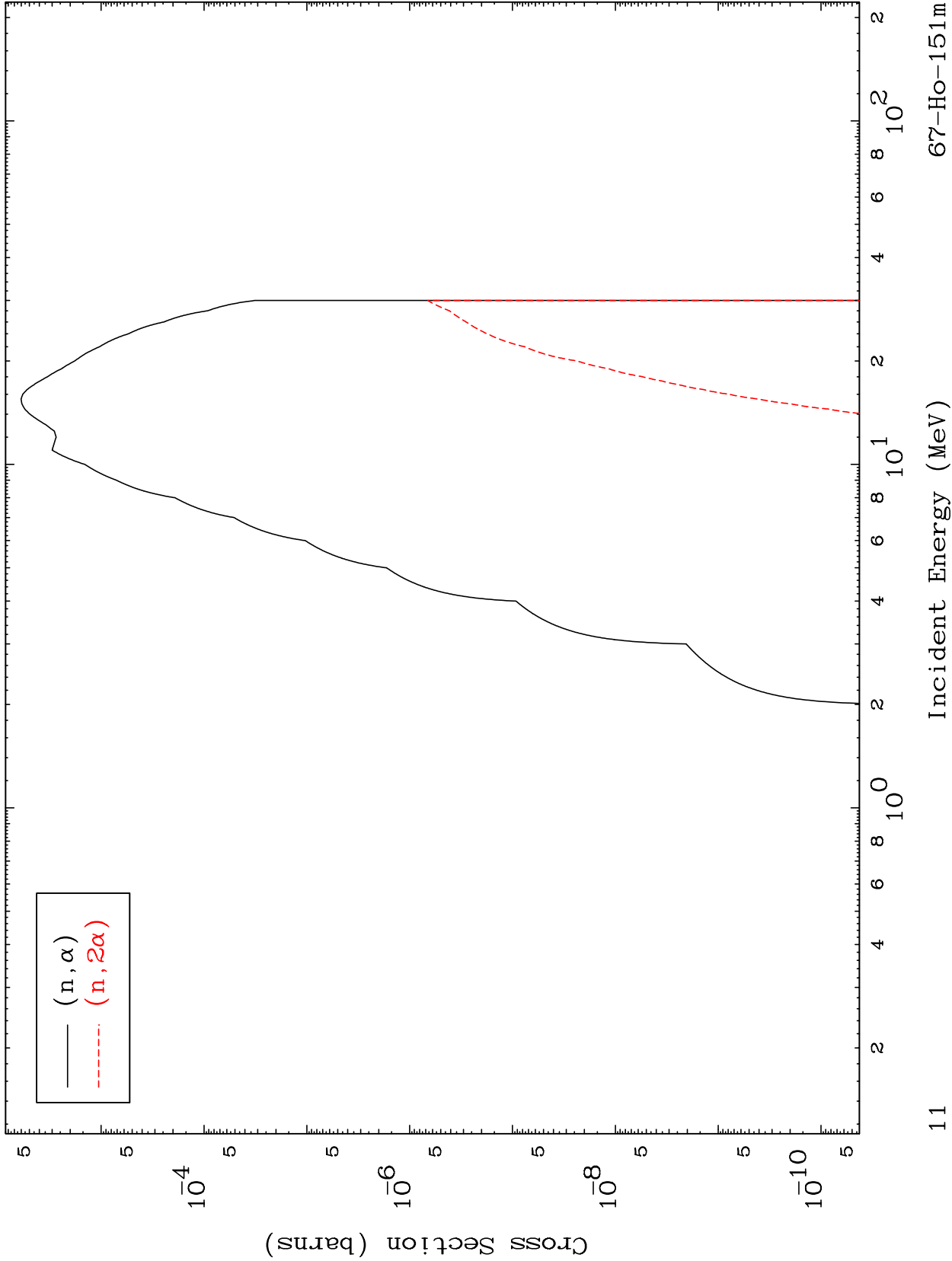


MAT 6684

(γ, α) Levels

67-Ho-151m

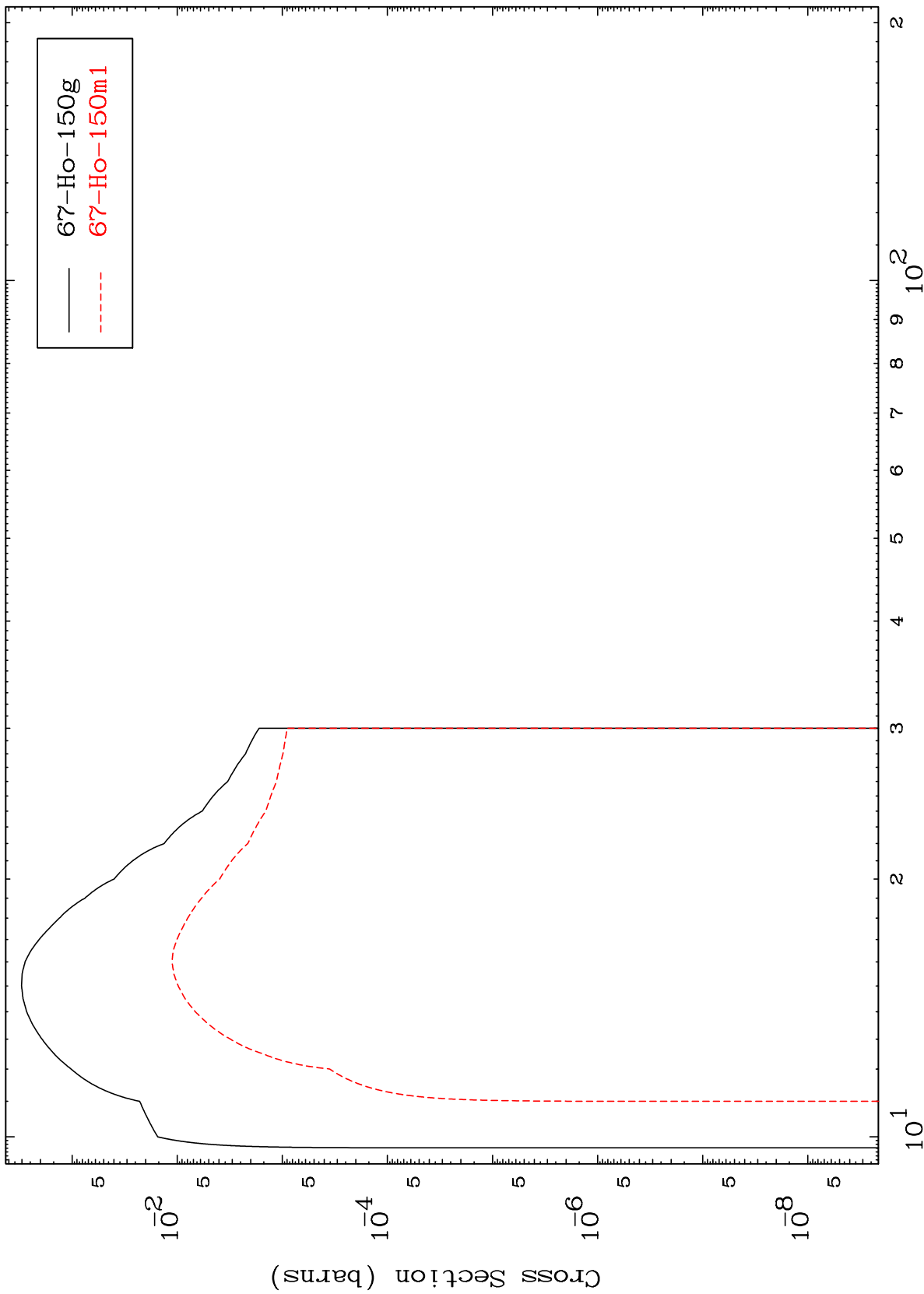
0 Kelvin Cross Sections



MAT 6684

67-Ho-151m

Inelastic
Radionuclide Production Cross Section



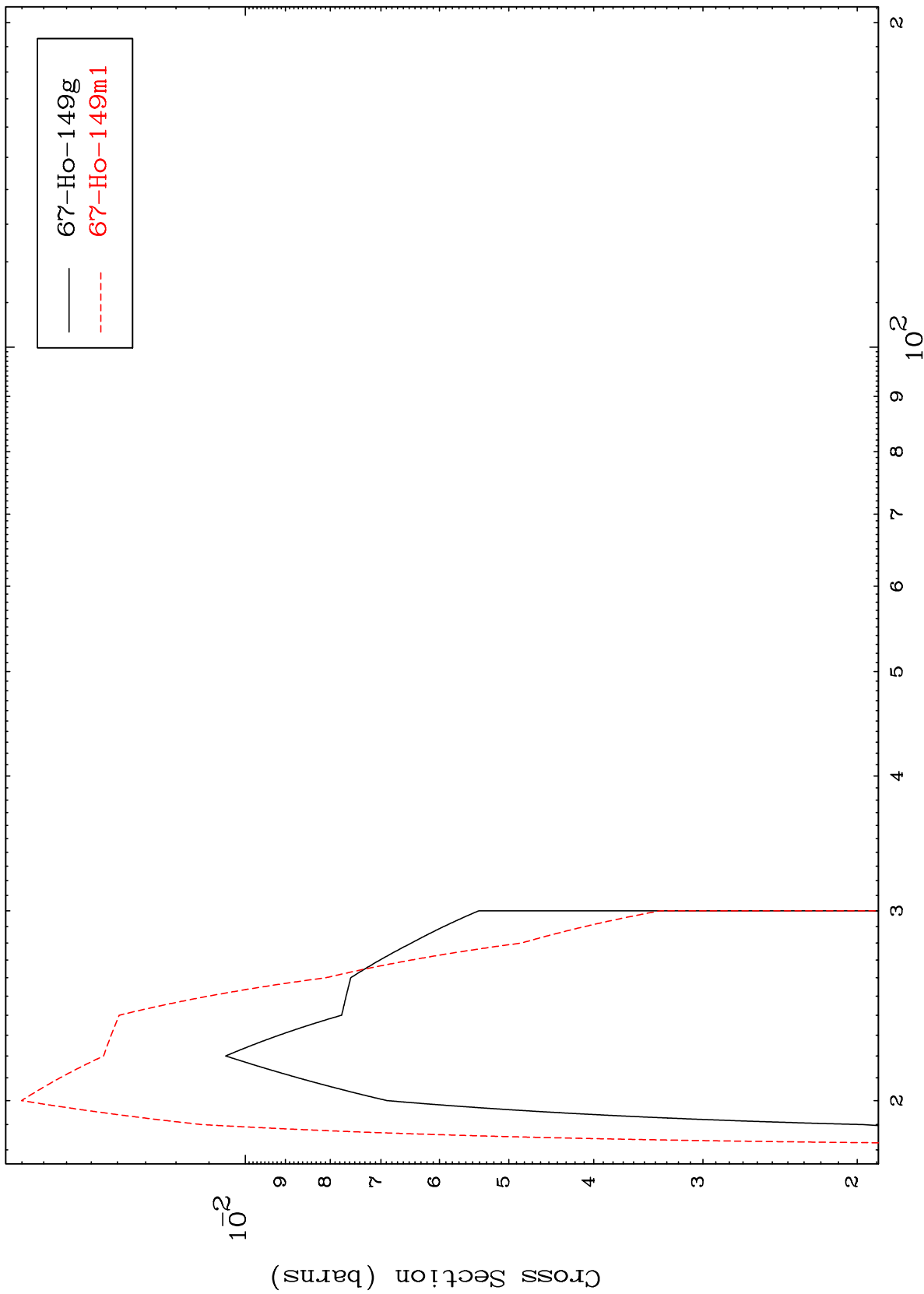
67-Ho-151m

Incident Energy (MeV)

MAT 6684

67-Ho-151m

(n,2n)
Radionuclide Production Cross Section



67-Ho-151m

Incident Energy (MeV)

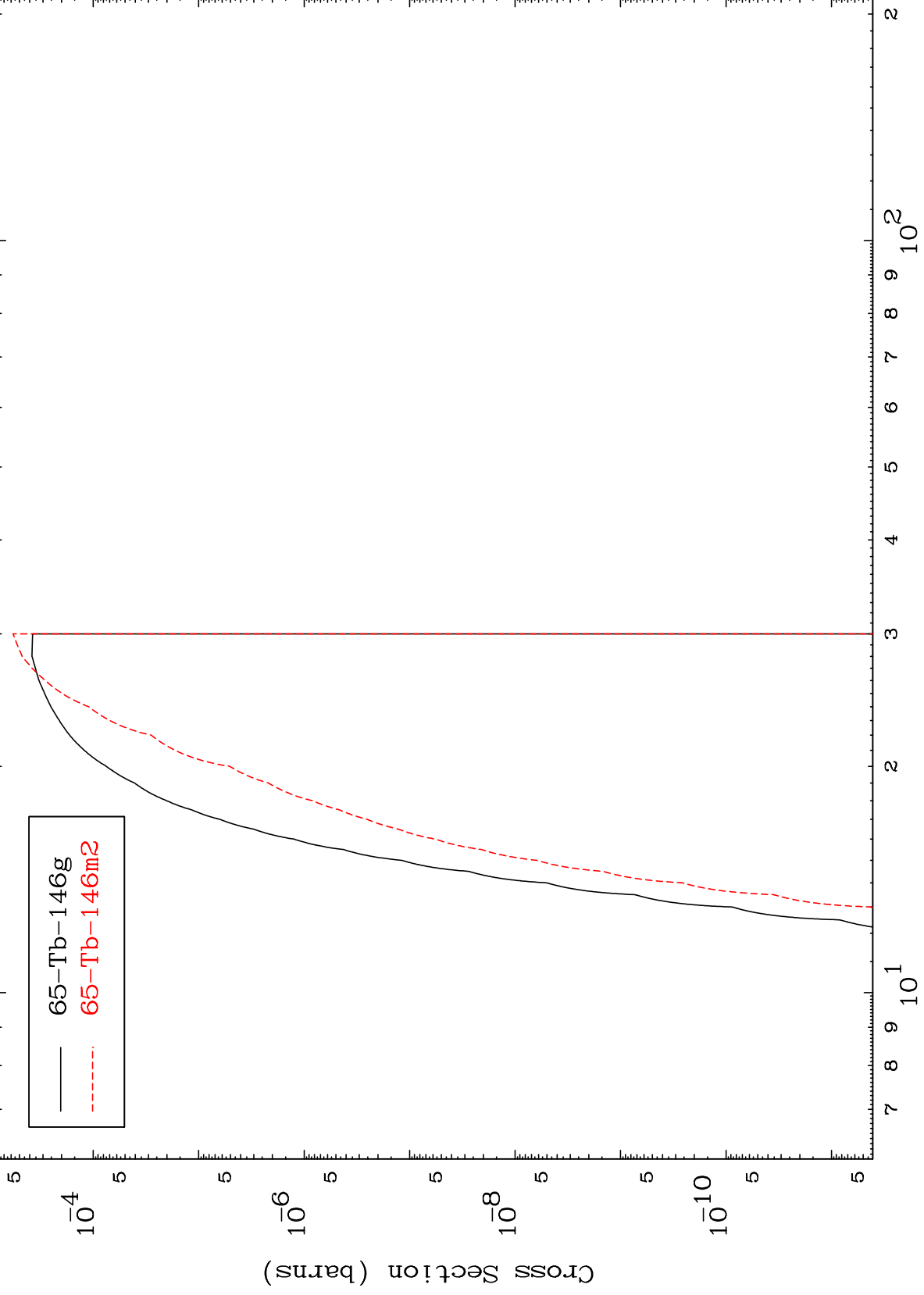
13

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(n,n') α

67-Ho-151m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

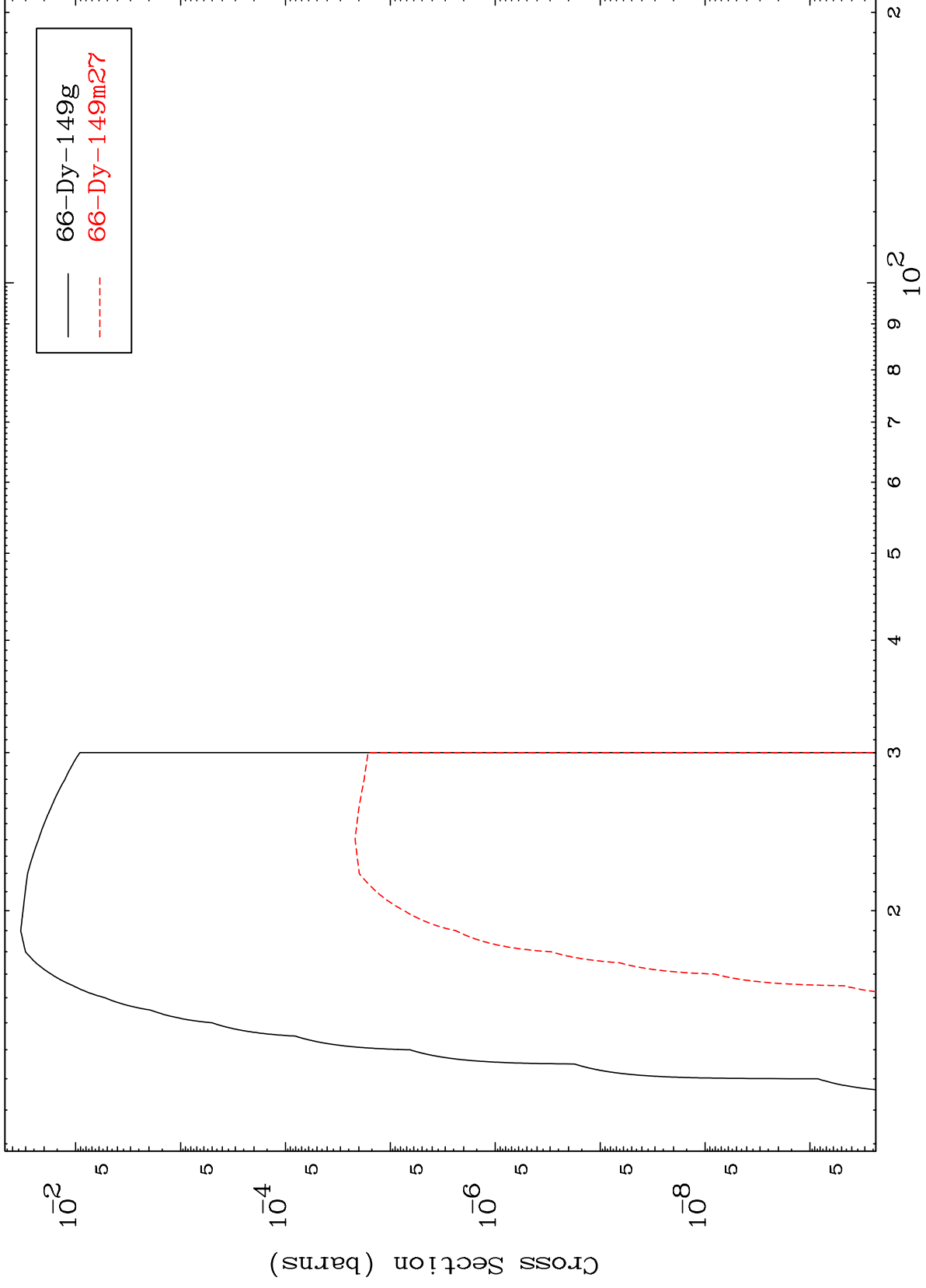
67-Ho-151m

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(n,n') p

67-Ho-151m

Radionuclide Production Cross Section



15

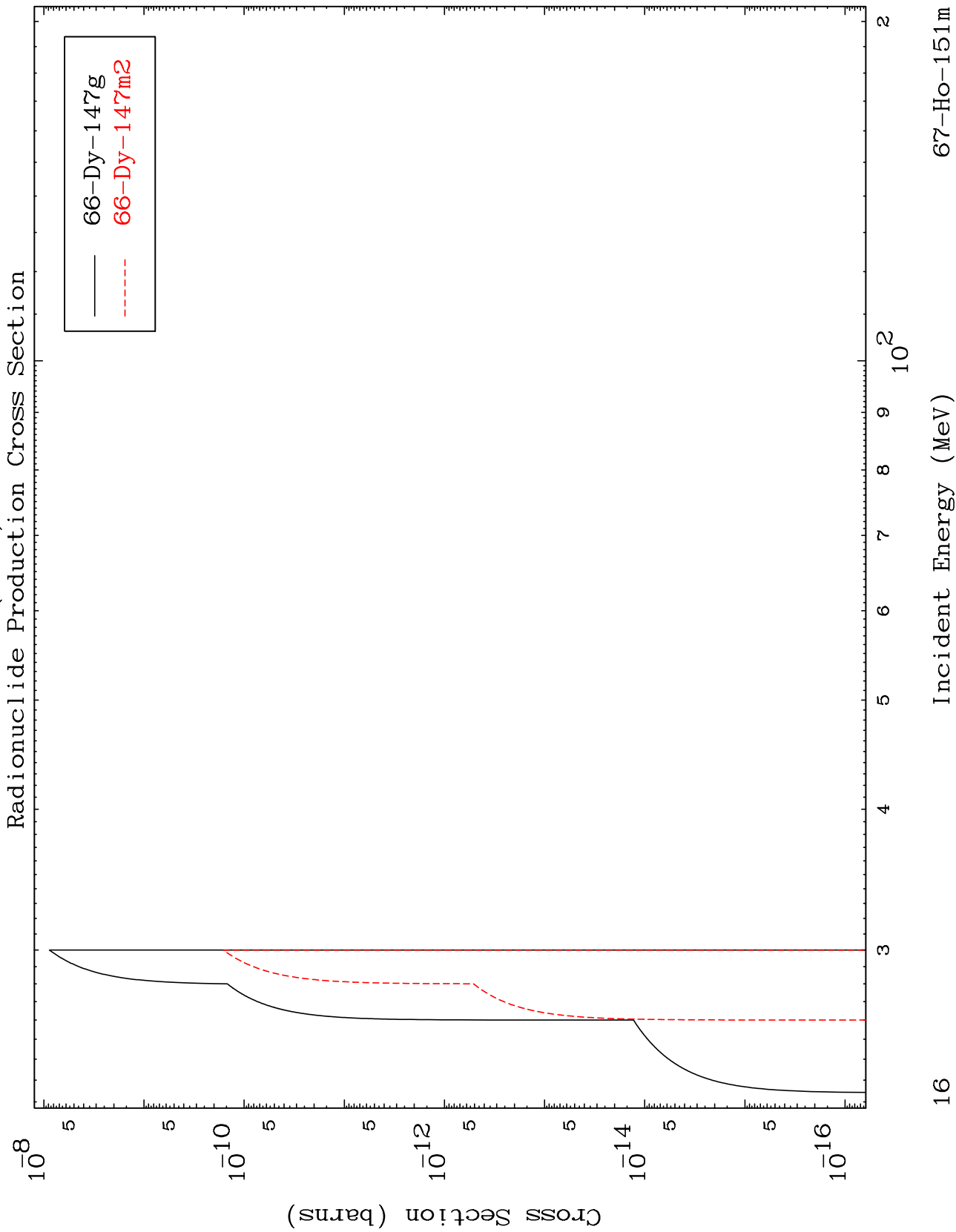
Incident Energy (MeV)

67-Ho-151m

MAT 6684

(n,n') t

67-Ho-151m



16

Incident Energy (MeV)

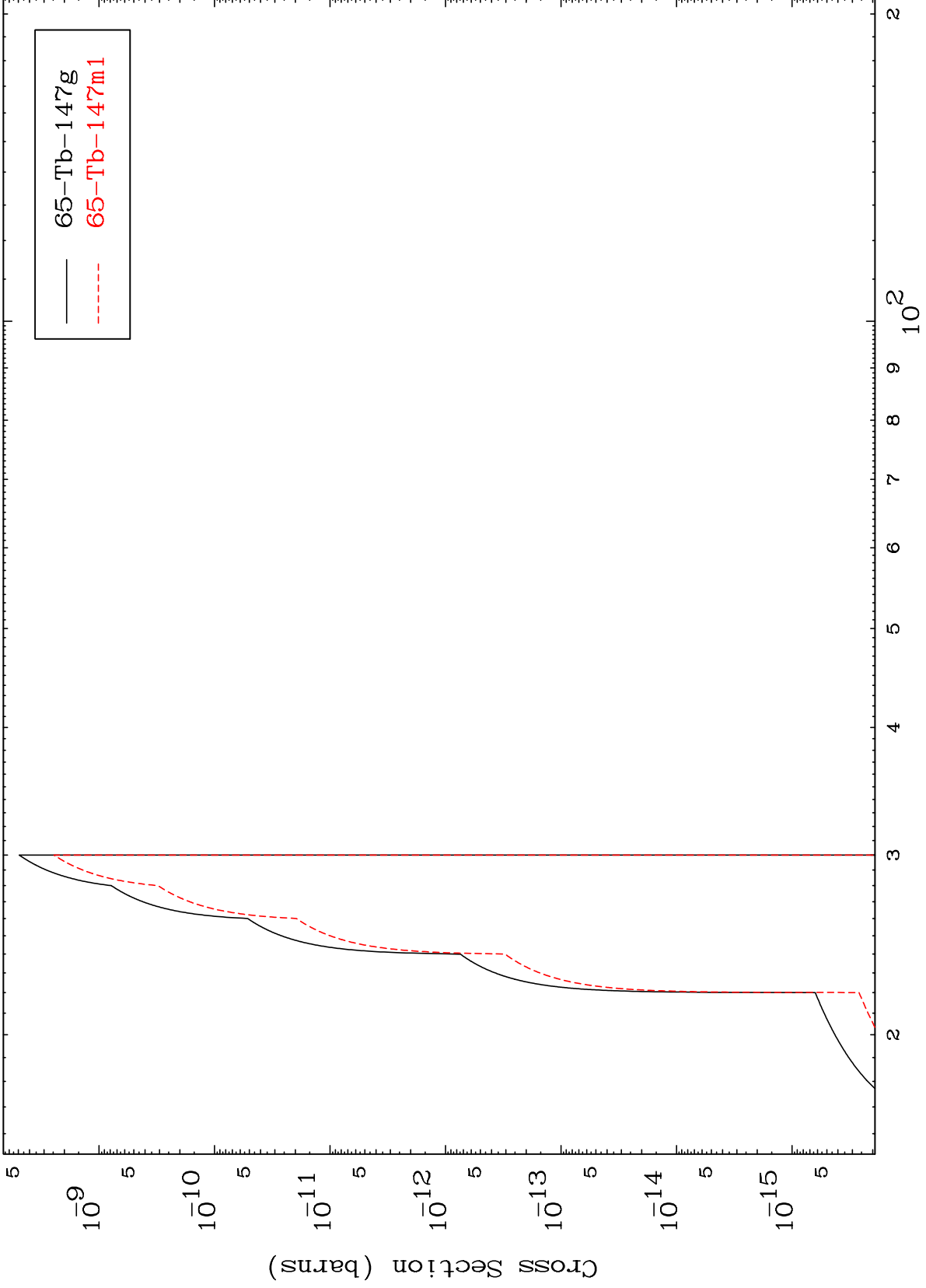
67-Ho-151m

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(n,n') He-3

67-Ho-151m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

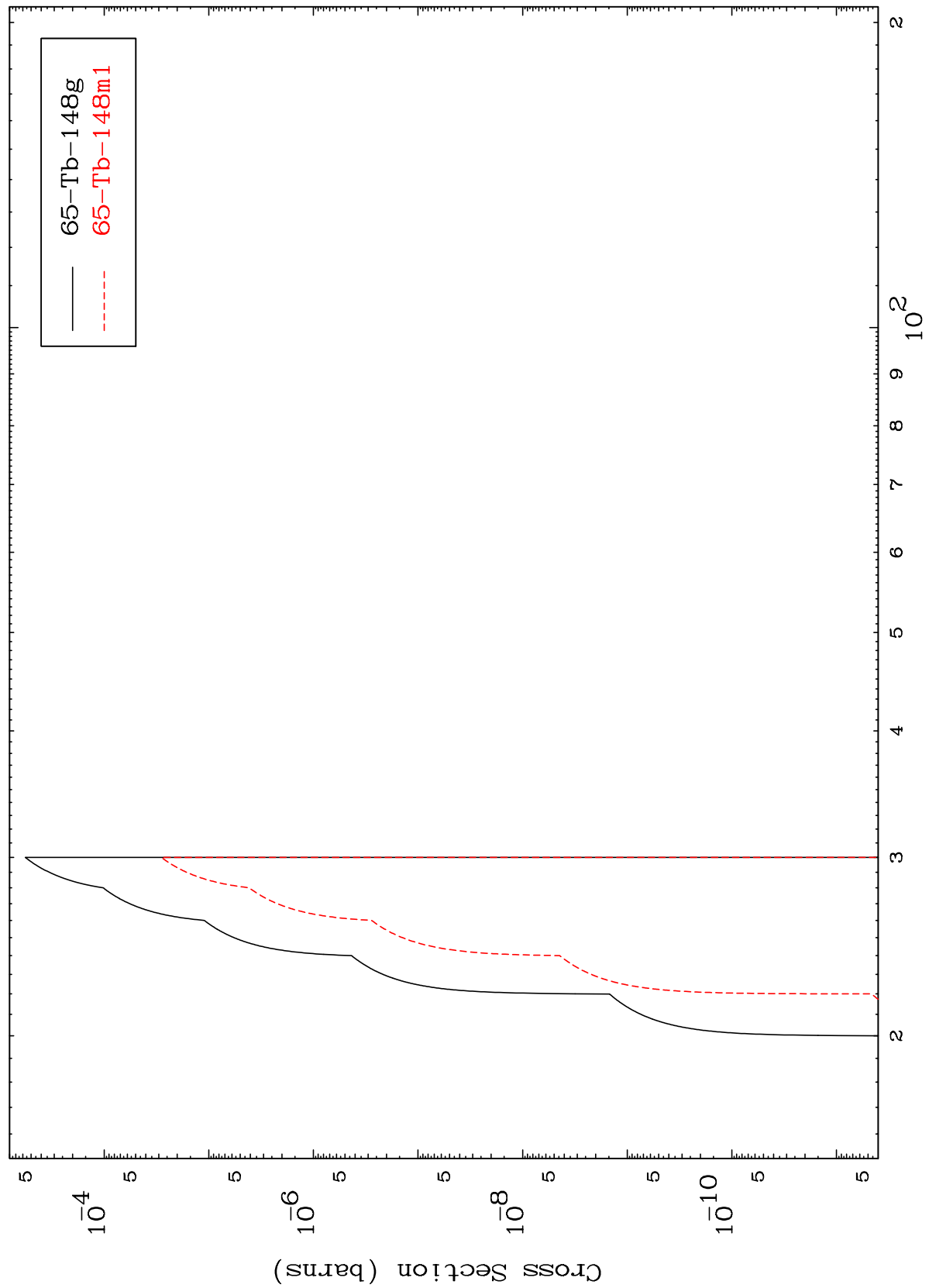
67-Ho-151m

MAT 6684

(n,2n) p

67-Ho-151m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

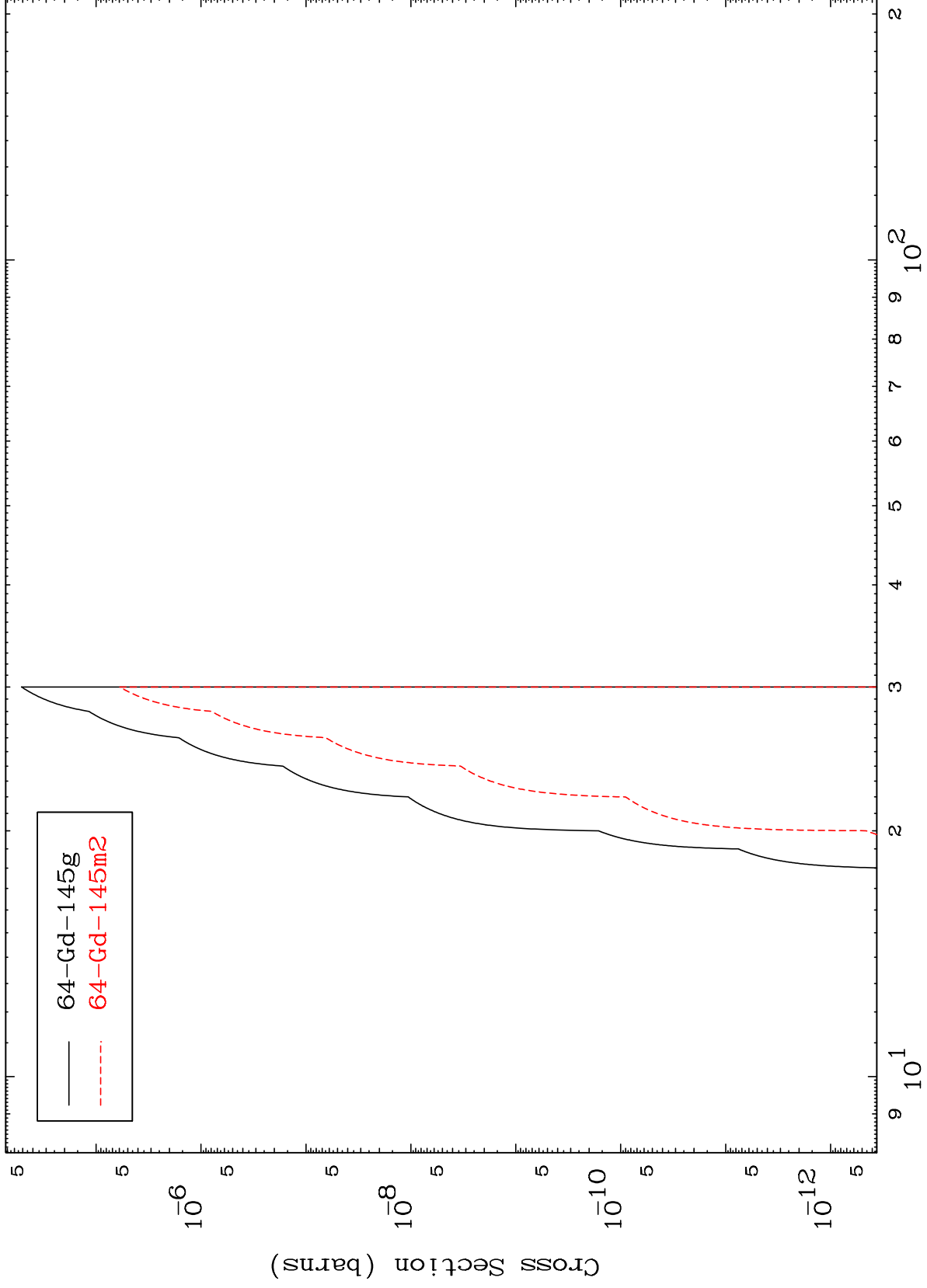
67-Ho-151m

MAT 6684

(n,n') p α

67-Ho-151m

Radionuclide Production Cross Section



19

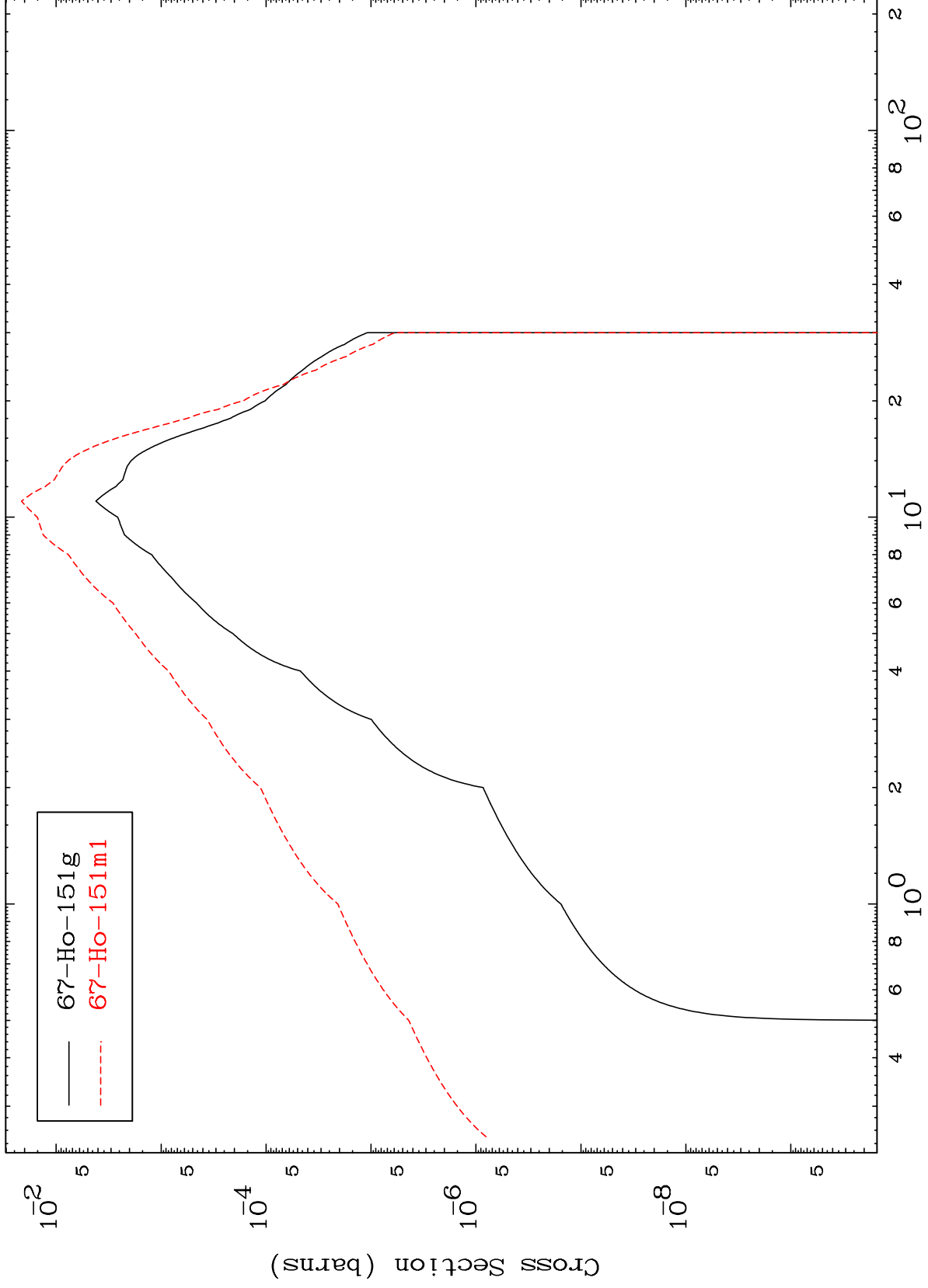
Incident Energy (MeV)

67-Ho-151m

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⁶⁷Ho-151m

(n,γ)
Radionuclide Production Cross Section

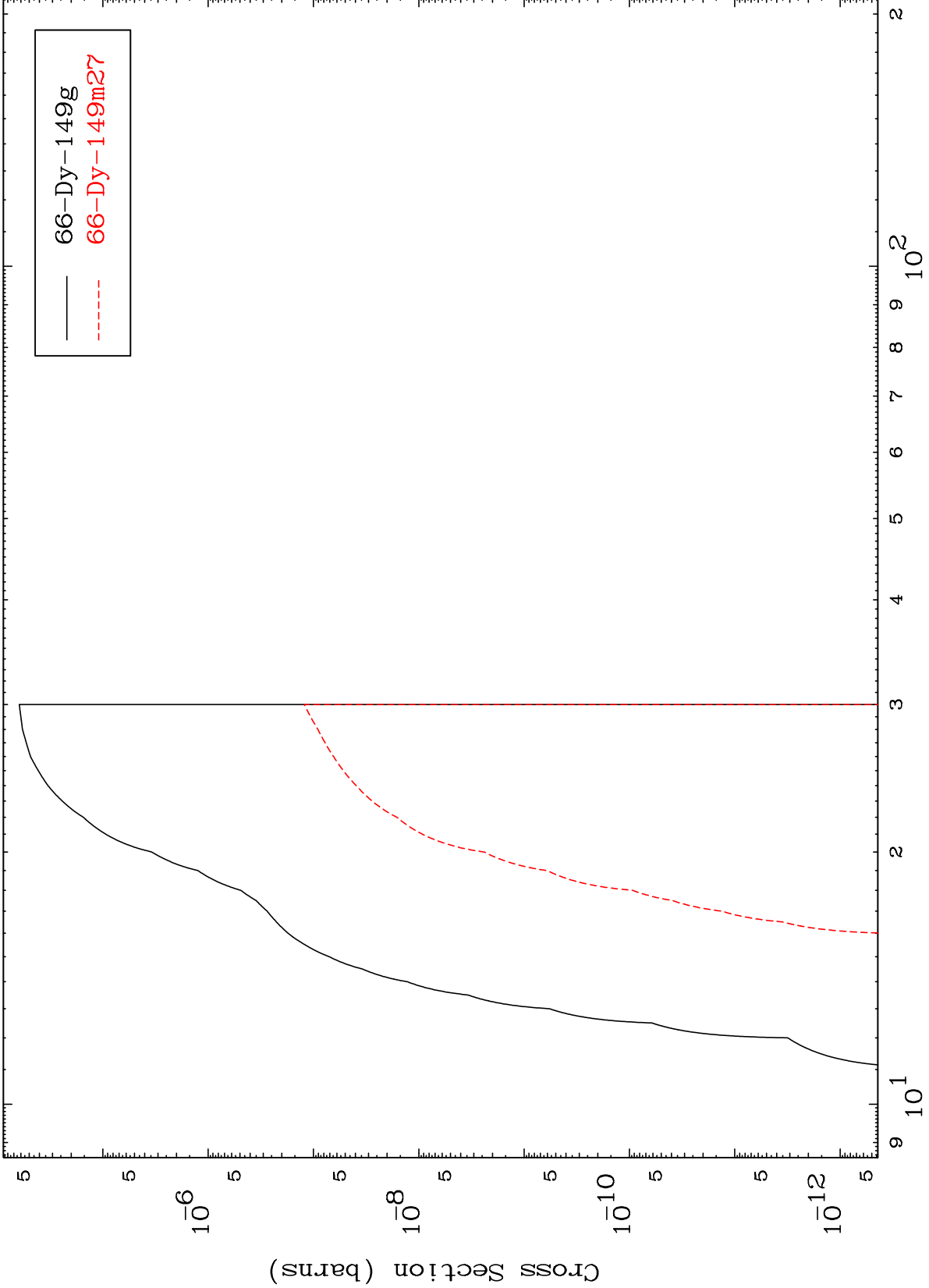


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(n,d)

67-Ho-151m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

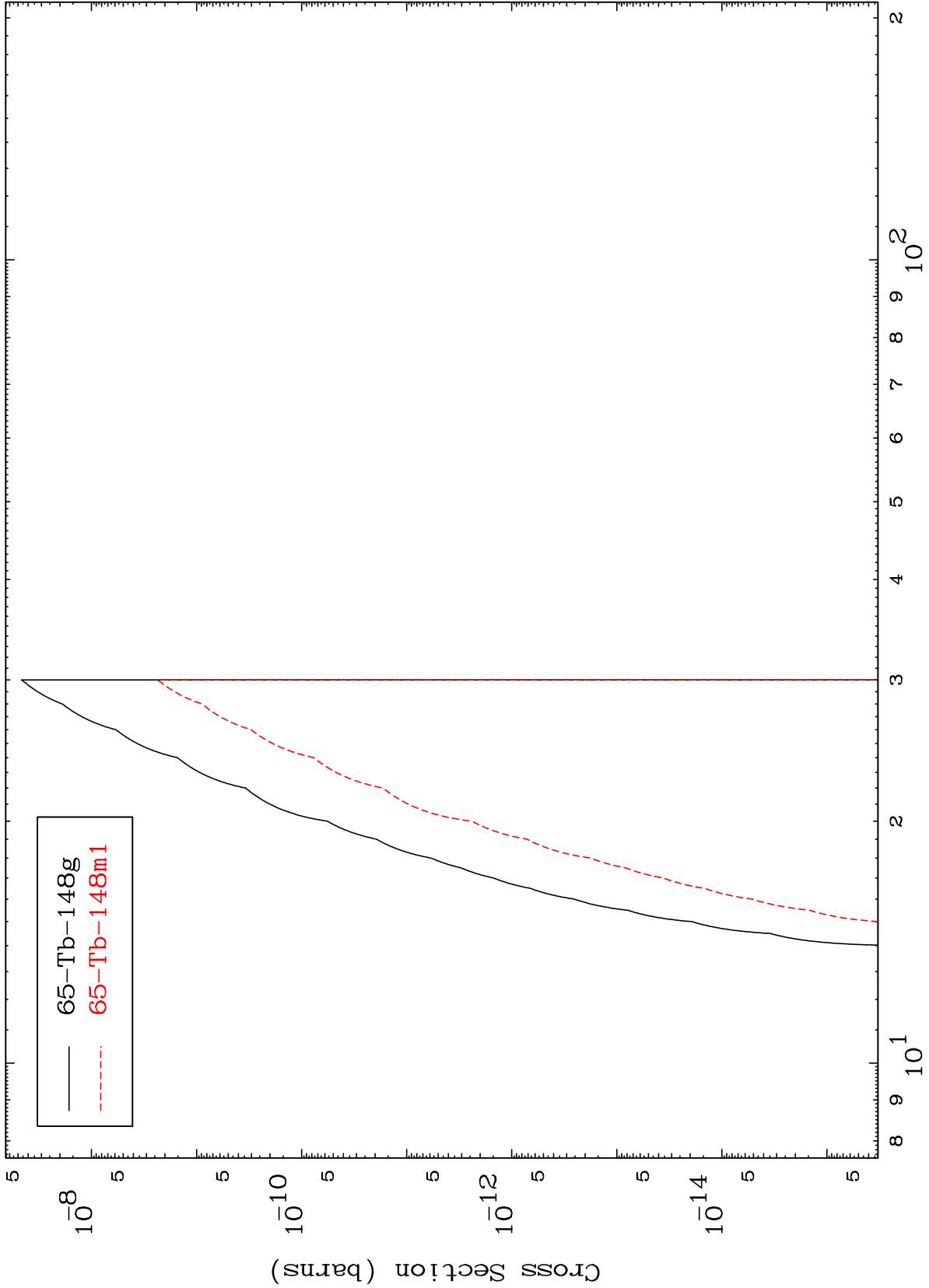
67-Ho-151m

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(n,He-3)

67-Ho-151m

Radionuclide Production Cross Section



65-Tb-148g
65-Tb-148m1

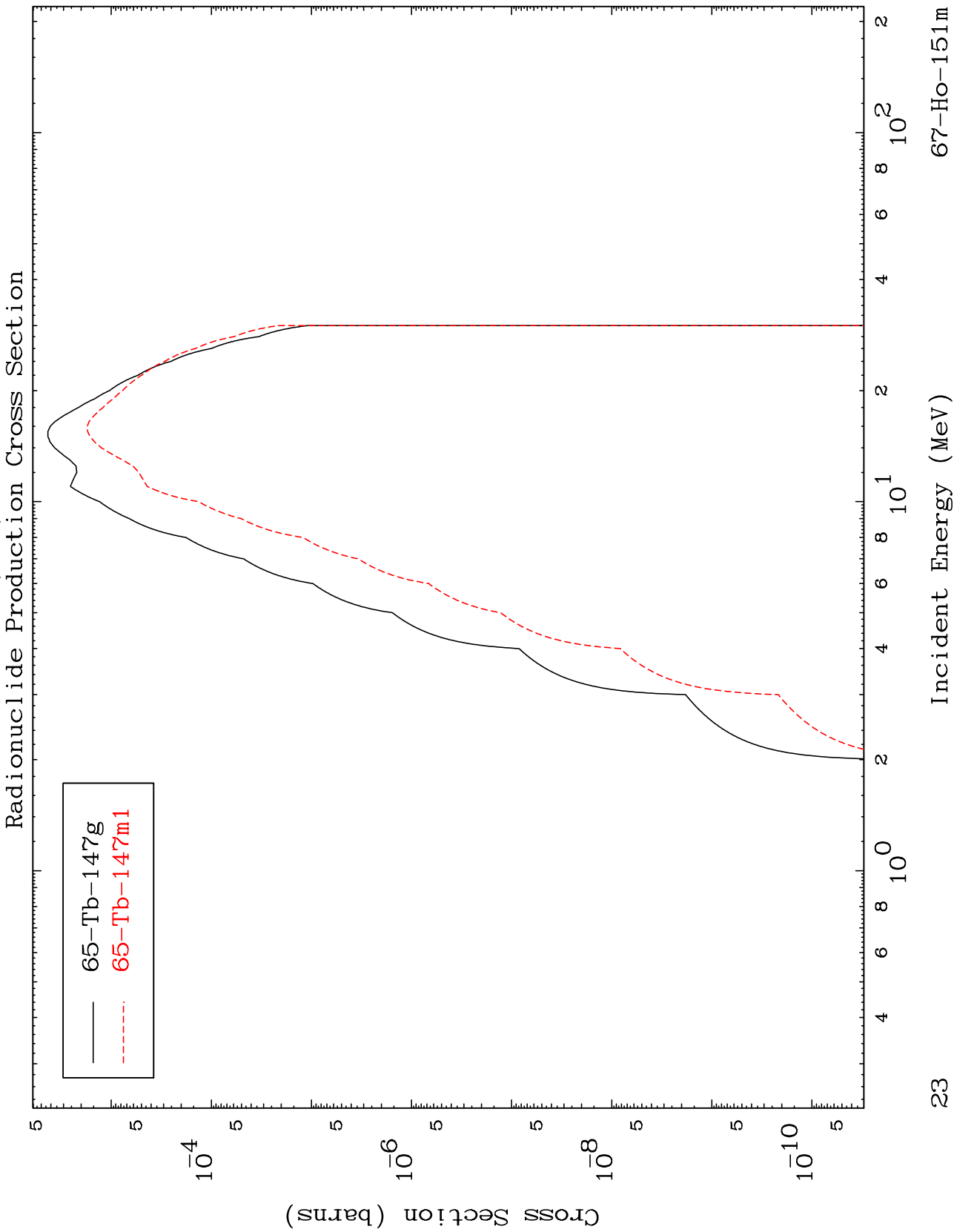
22

Incident Energy (MeV)

67-Ho-151m

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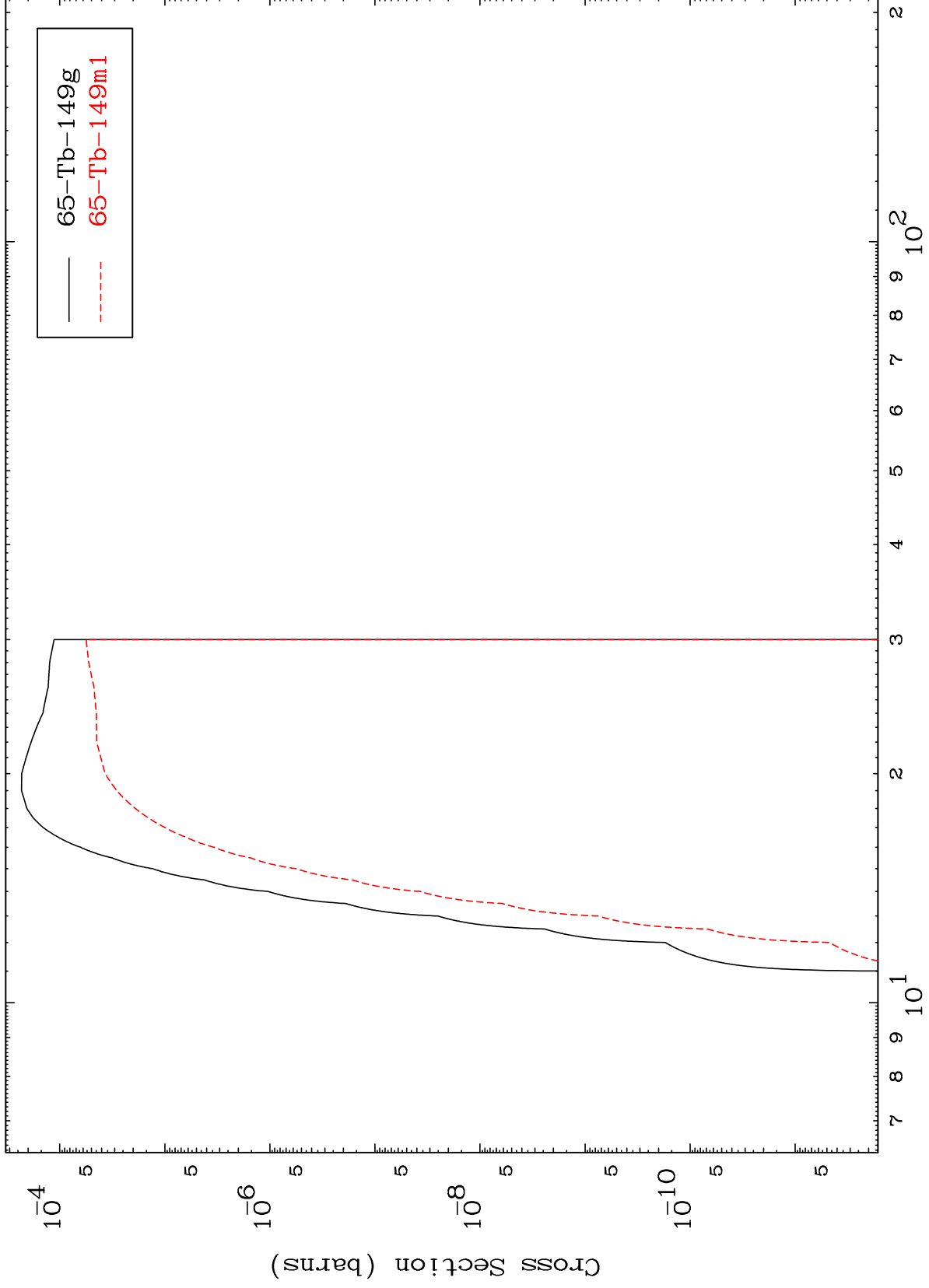
67-Ho-151m



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67-Ho-151m

(n,2p)
Radionuclide Production Cross Section



24

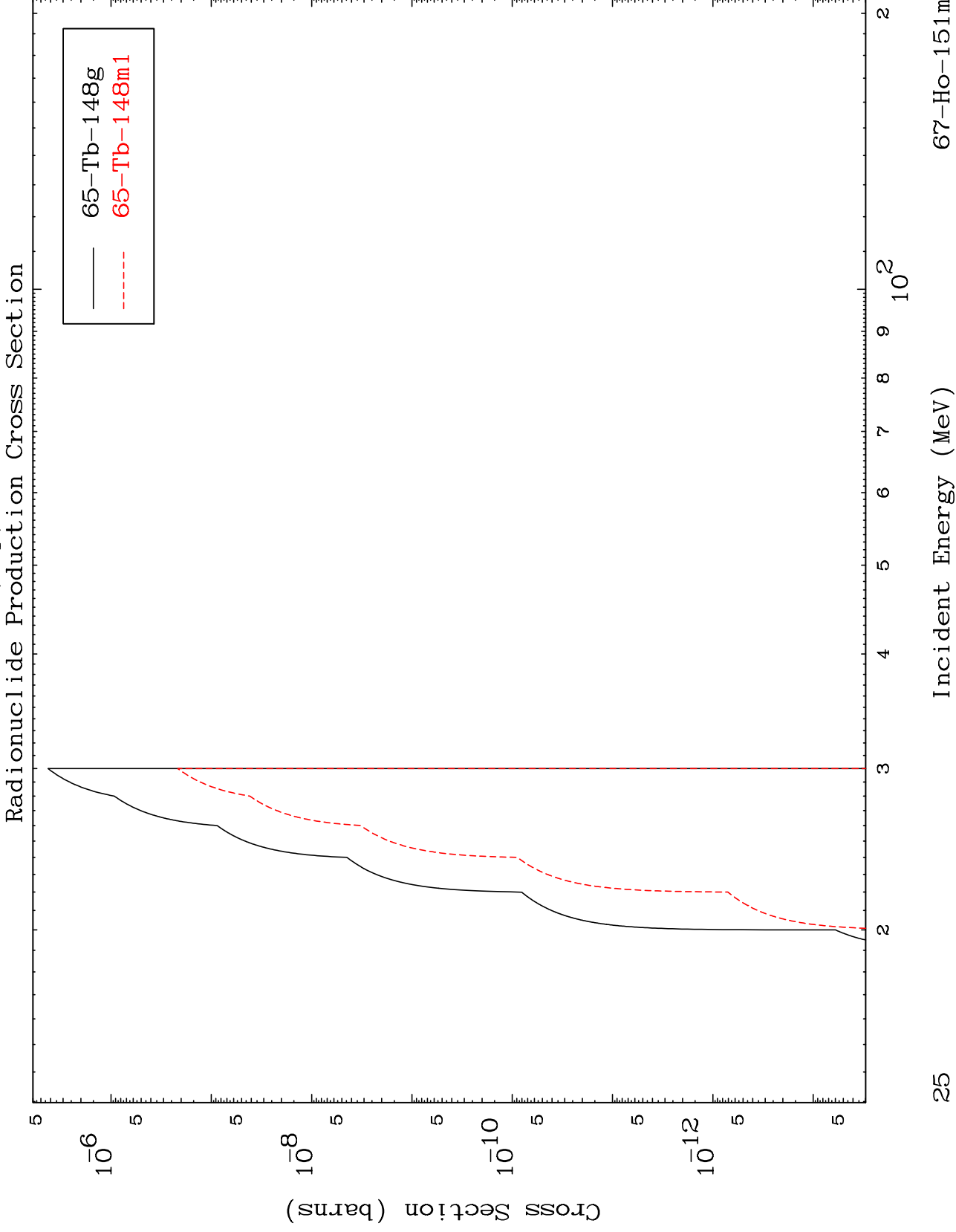
Incident Energy (MeV)

67-Ho-151m

MAT 6684

(n,p) d

67-Ho-151m



25

Incident Energy (MeV)

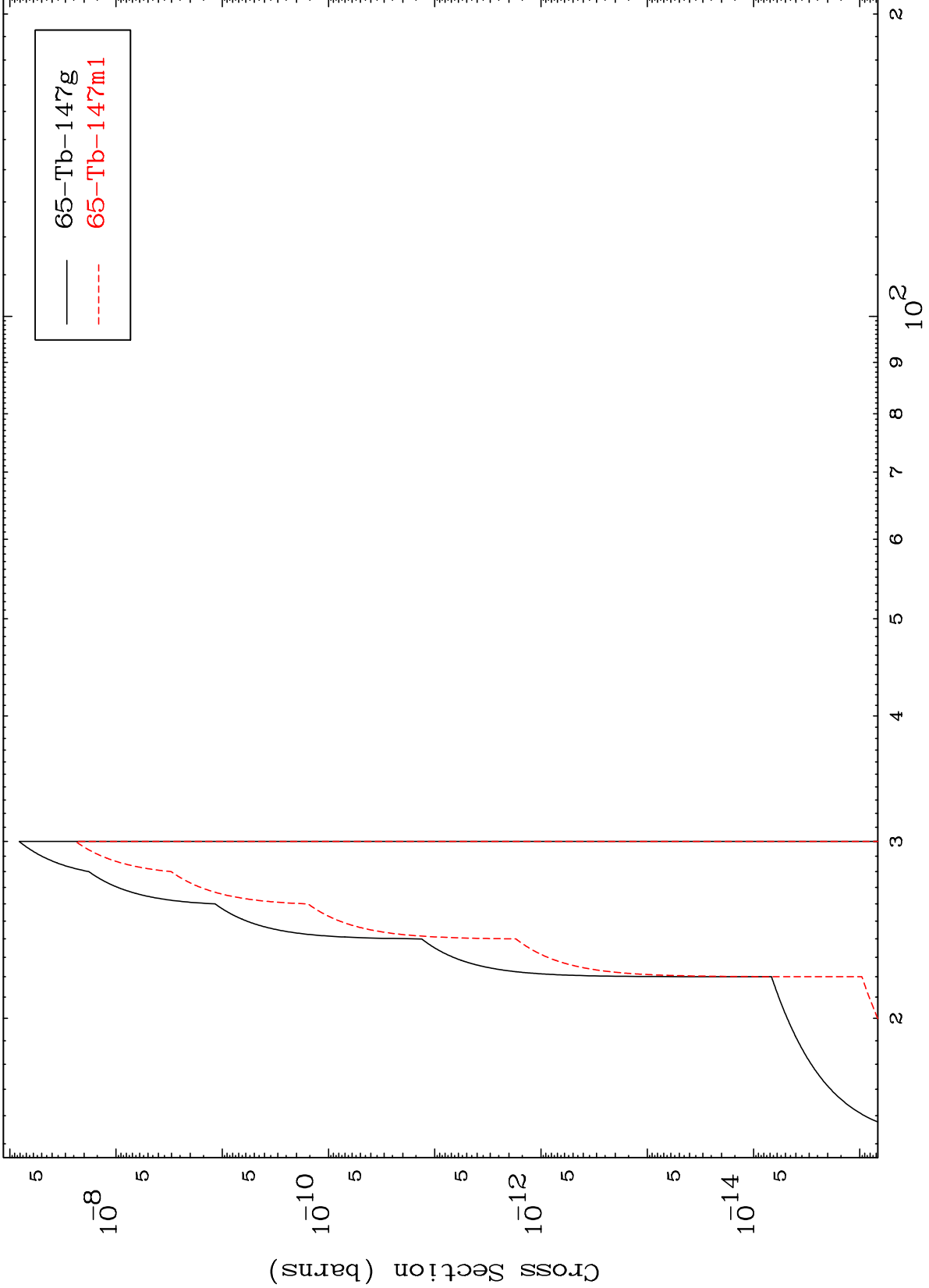
67-Ho-151m

MAT 6684

(n,p) t

67-Ho-151m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

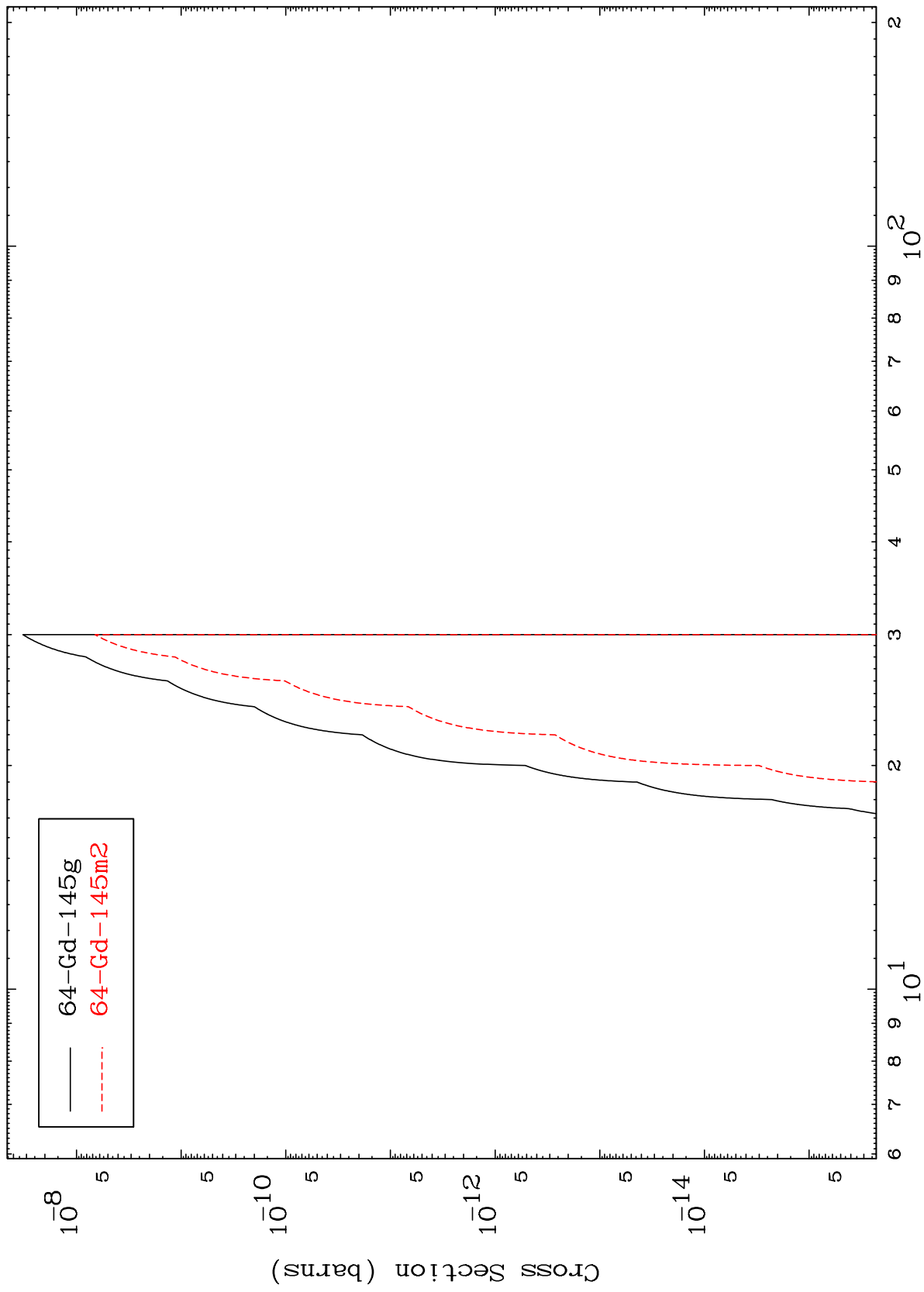
67-Ho-151m

MAT 6684

(n,d) α

67-Ho-151m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

67-Ho-151m