

Program EVALPLOT
(Version 2021-1)

by

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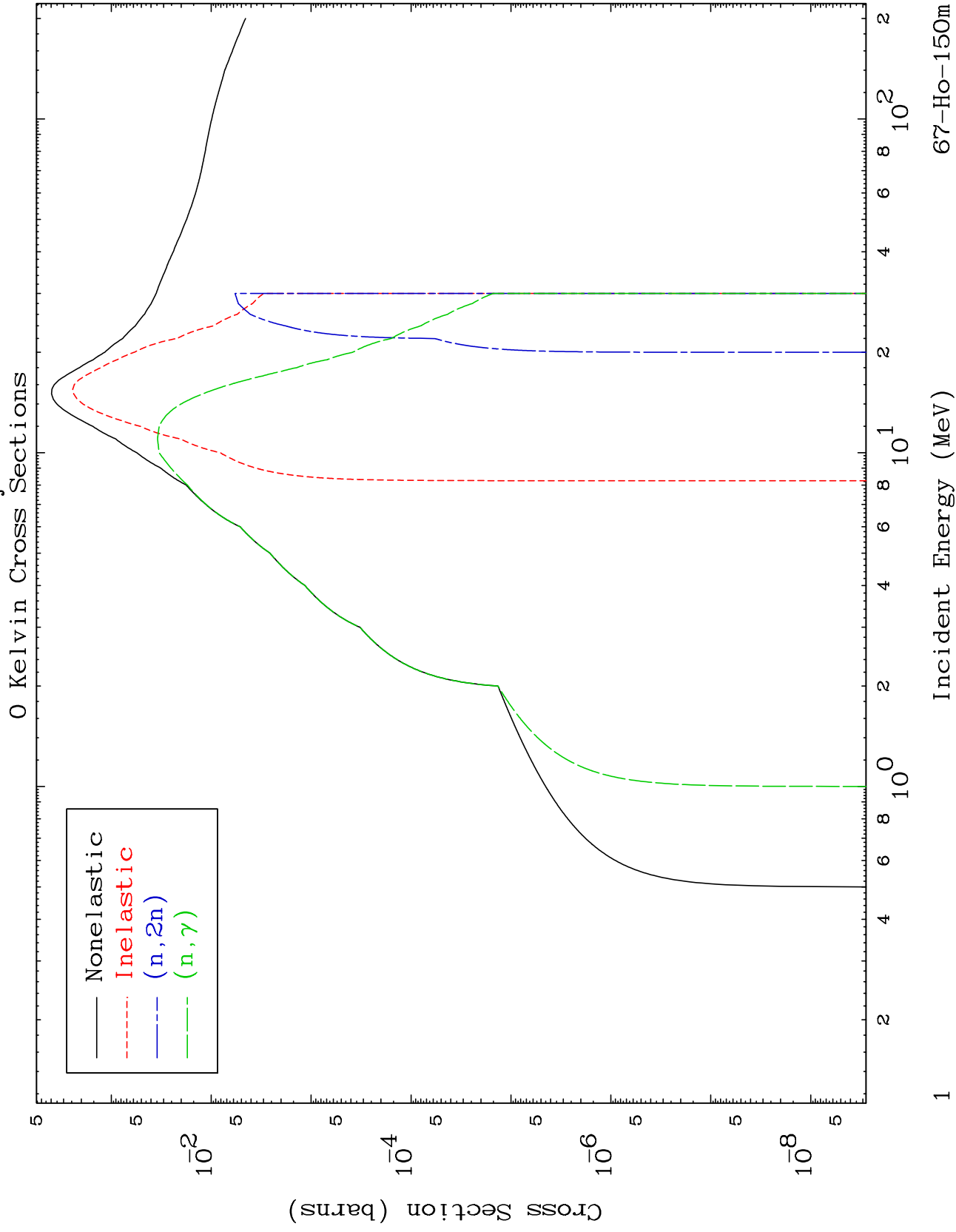
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6681

Photon Major

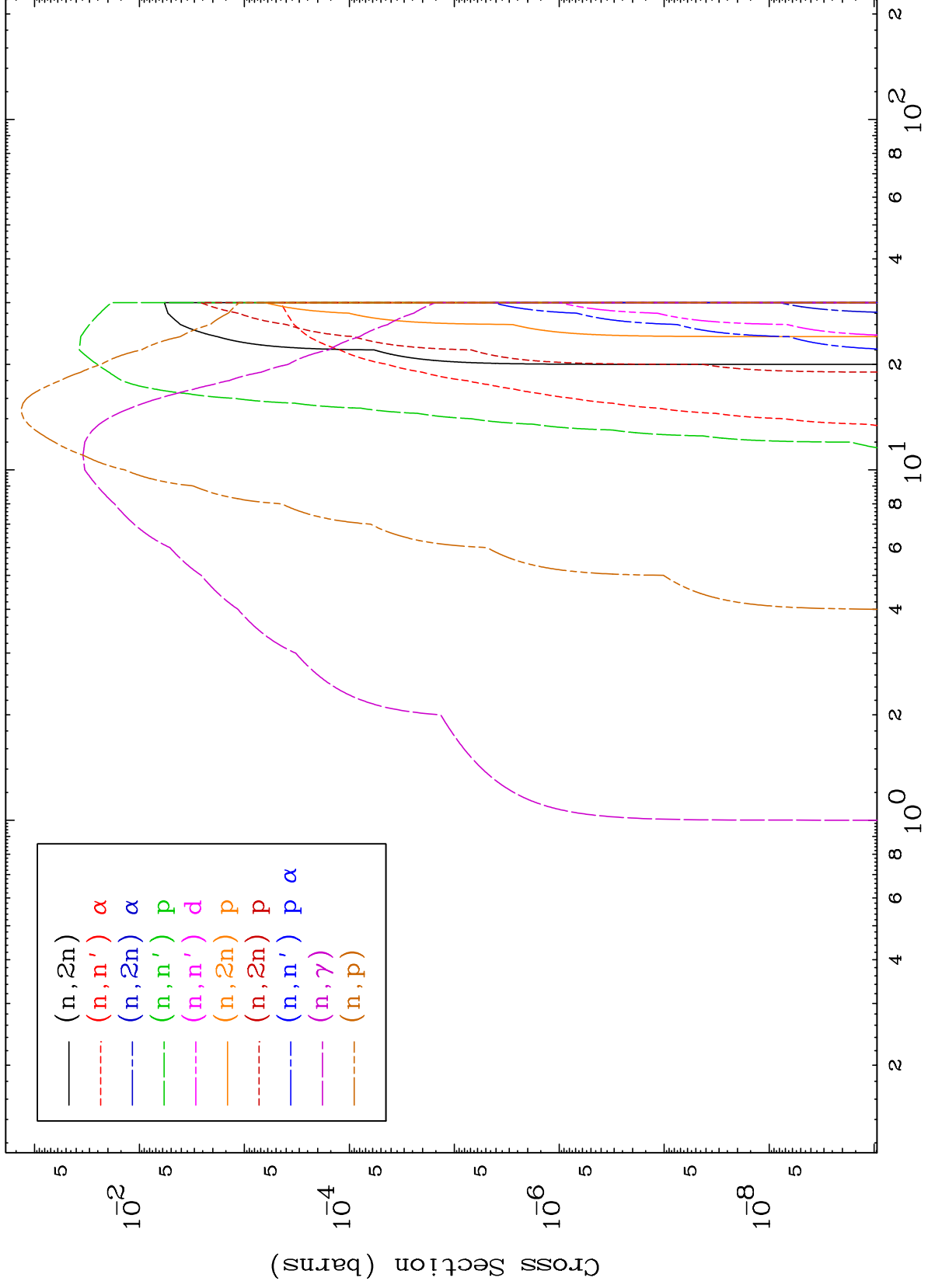
67-Ho-150m



MAT 6681

Photon Neutron Absorption
0 Kelvin Cross Sections

67-Ho-150m



67-Ho-150m

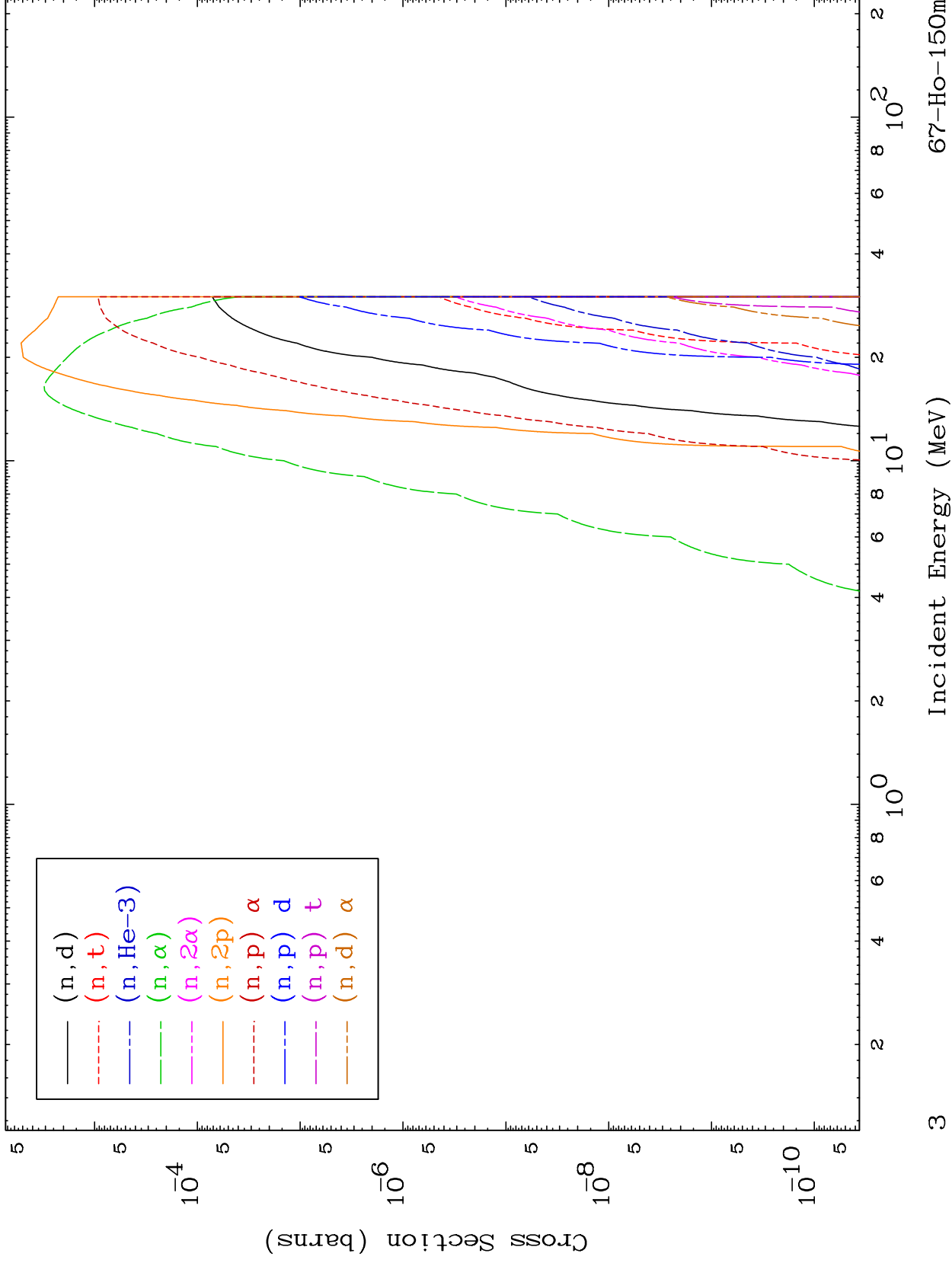
Incident Energy (MeV)

2

MAT 6681

Photon Neutron Absorption
0 Kelvin Cross Sections

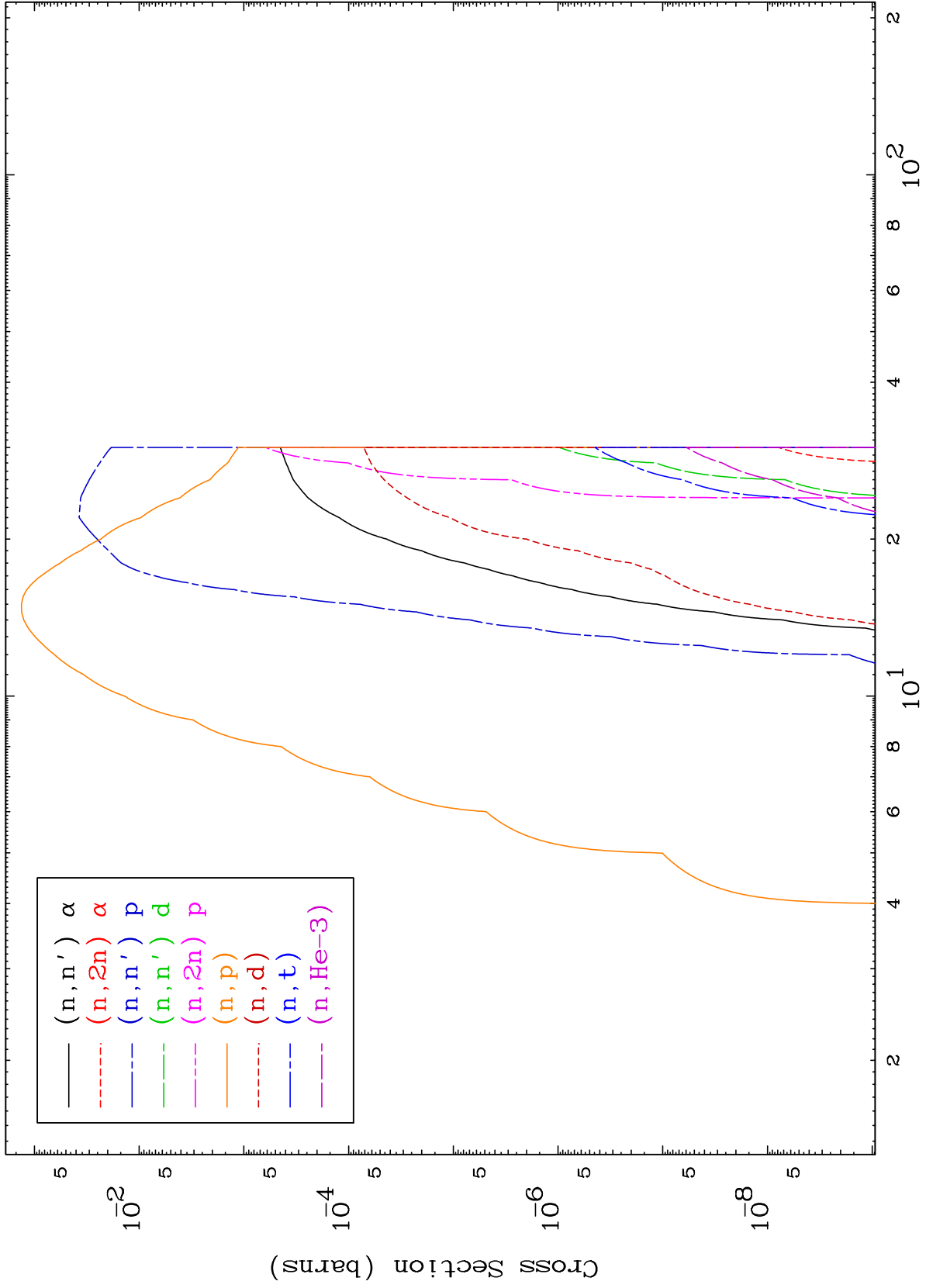
67-Ho-150m



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Photon Charged Particle
0 Kelvin Cross Sections

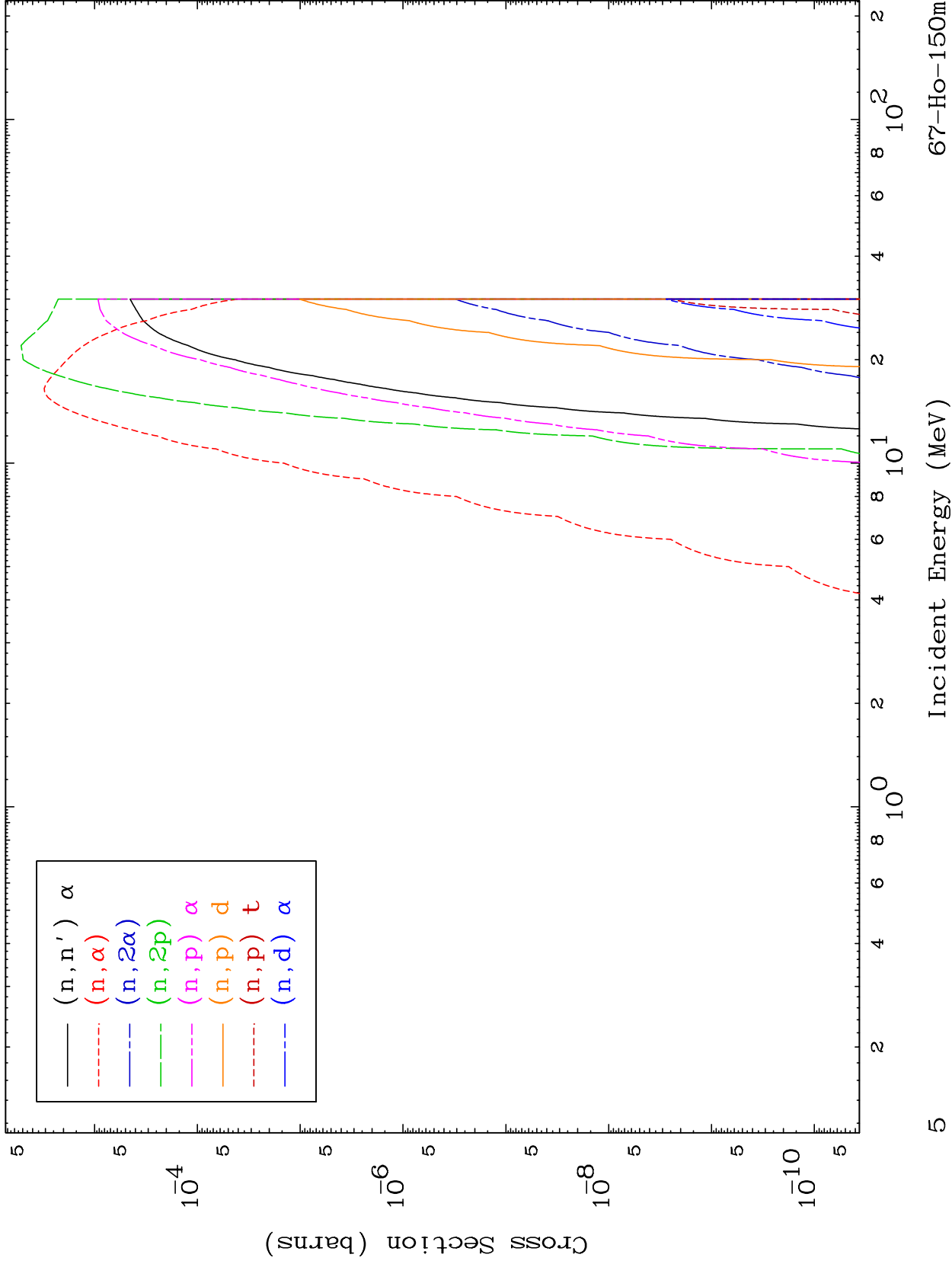
67-Ho-150m



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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-150m

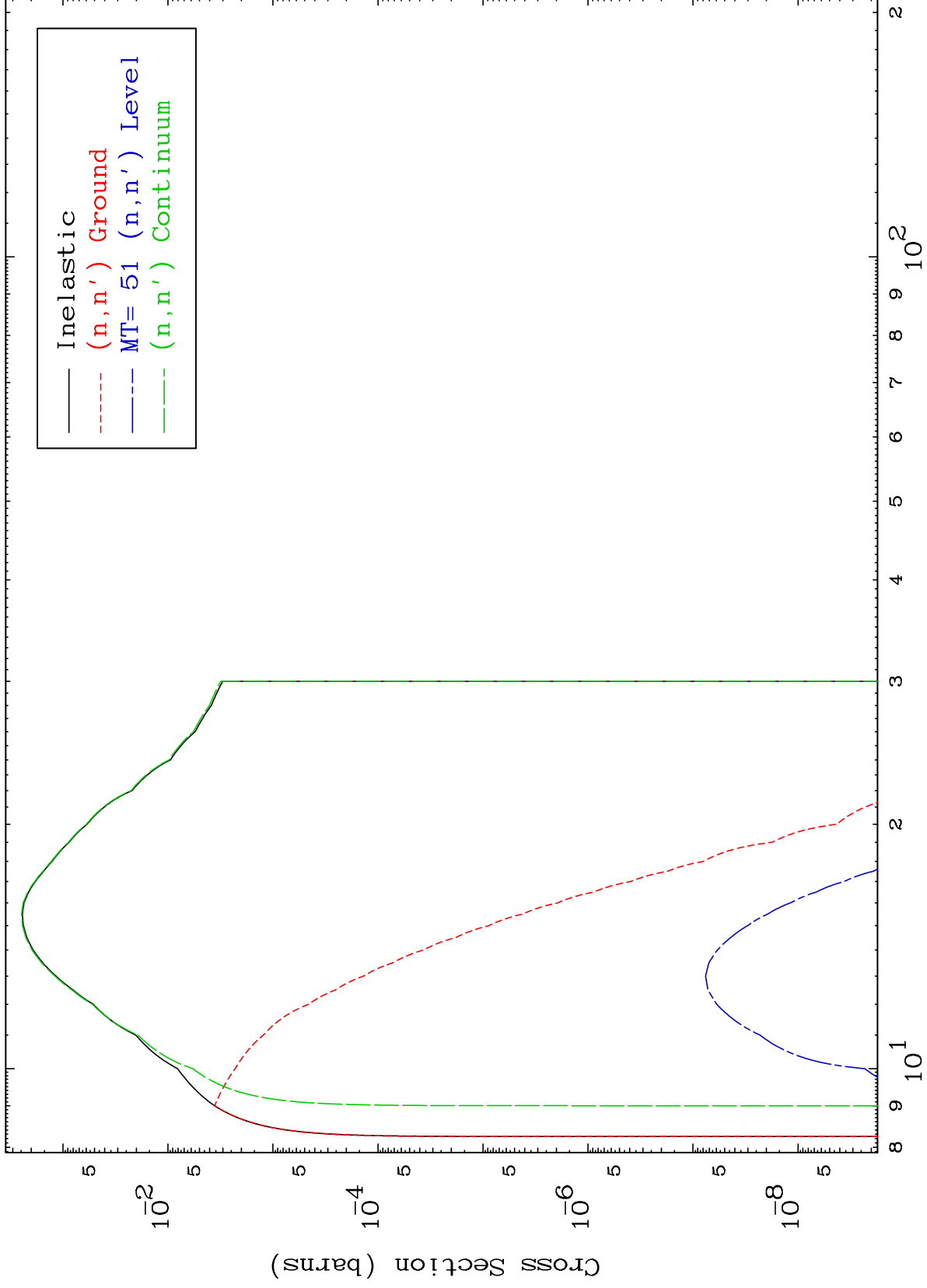


MAT 6681

(γ, n') Levels

67-Ho-150m

0 Kelvin Cross Sections



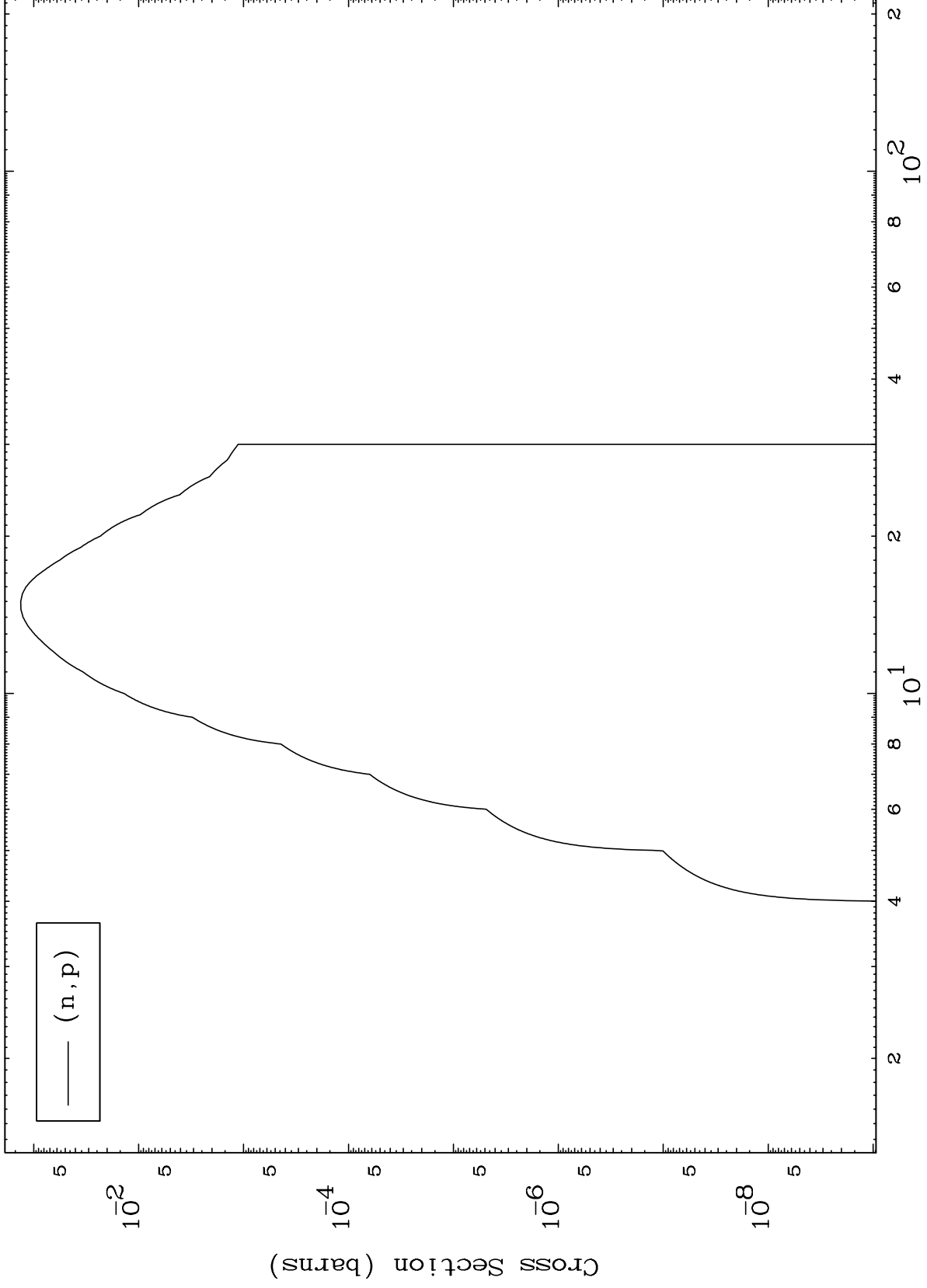
Incident Energy (MeV)

67-Ho-150m

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(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-150m



7

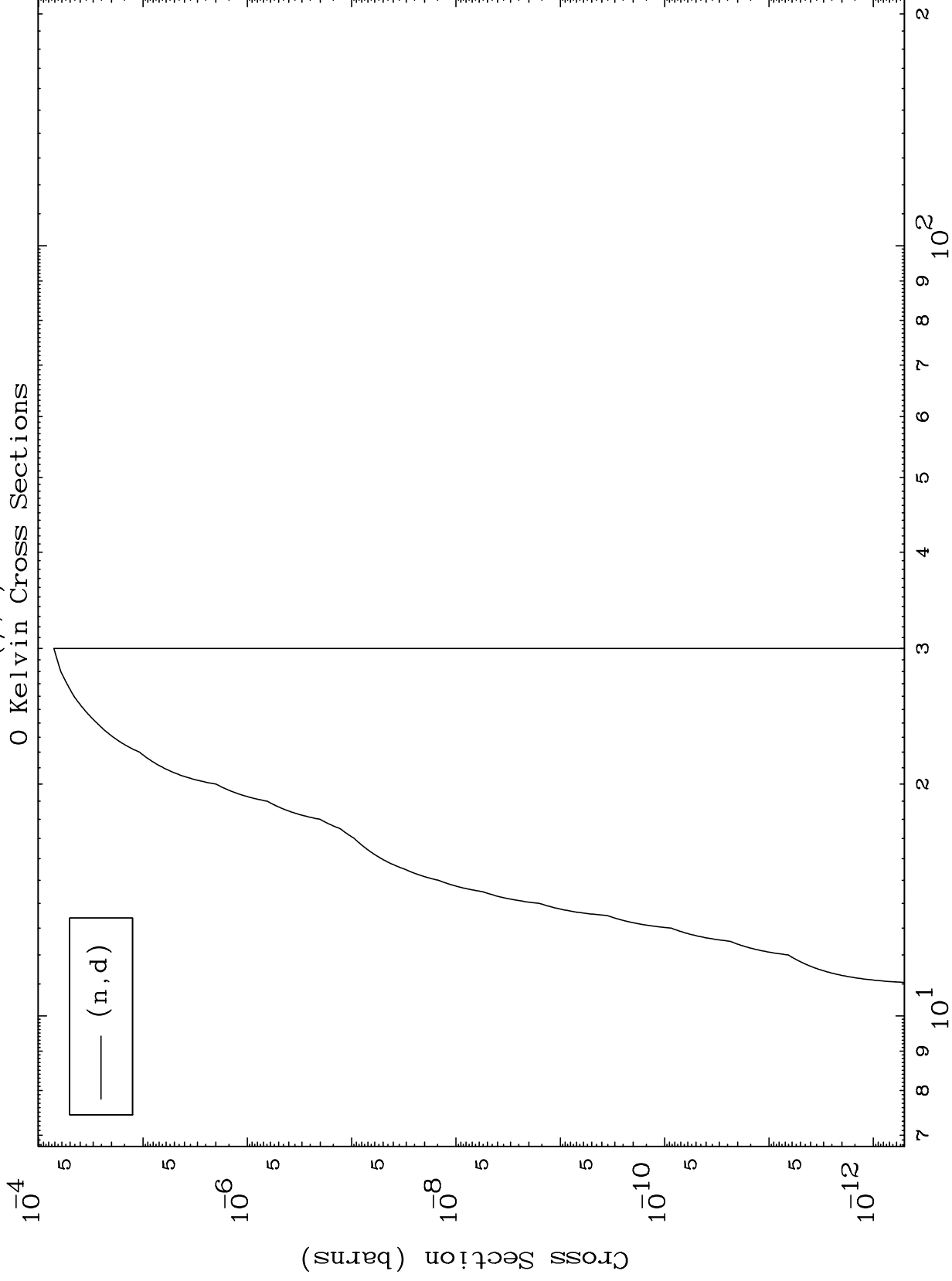
Incident Energy (MeV)

67-Ho-150m

MAT 6681

(γ, d) Levels

67-Ho-150m



8

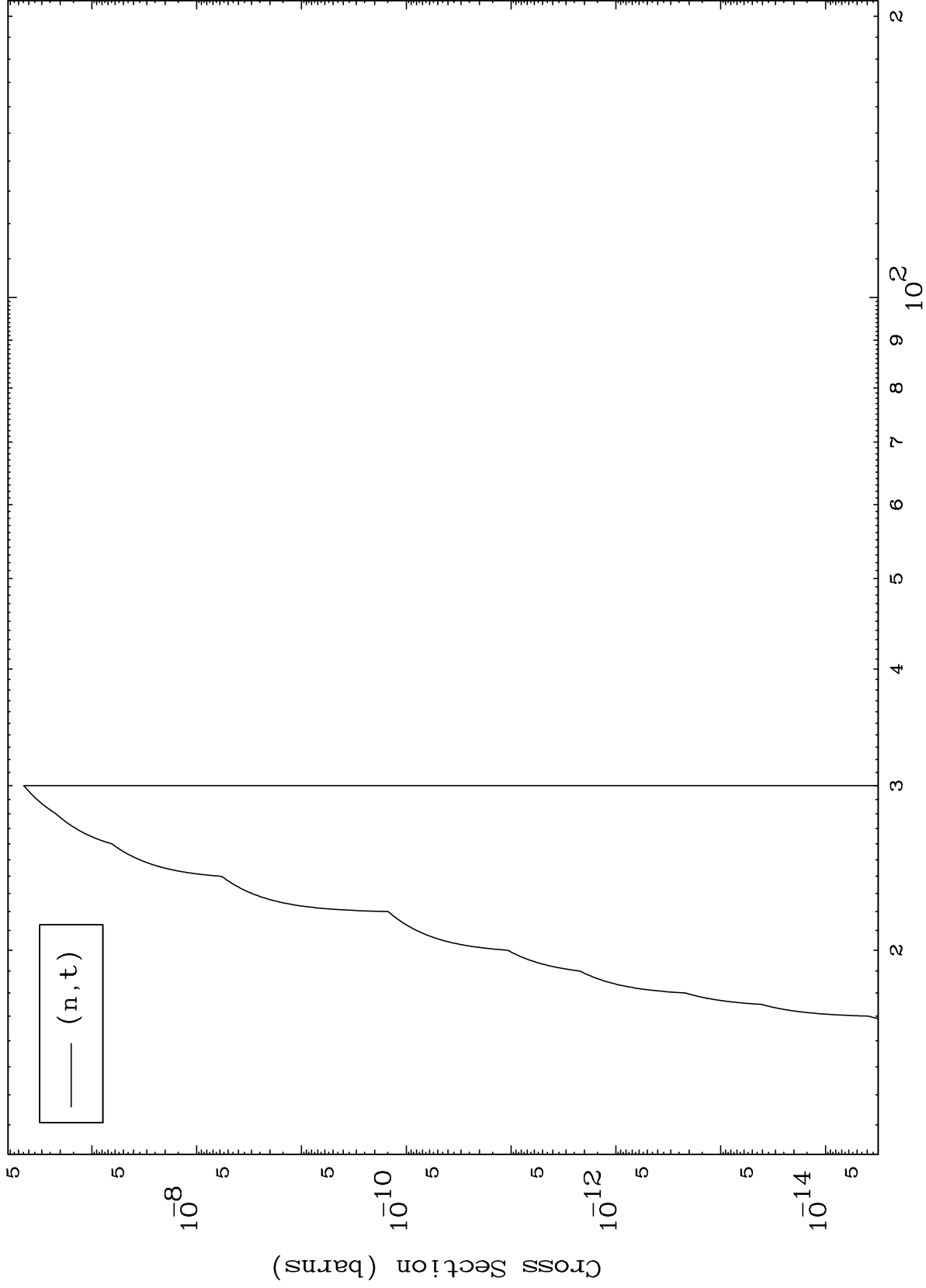
Incident Energy (MeV)

67-Ho-150m

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(γ, t) Levels
0 Kelvin Cross Sections

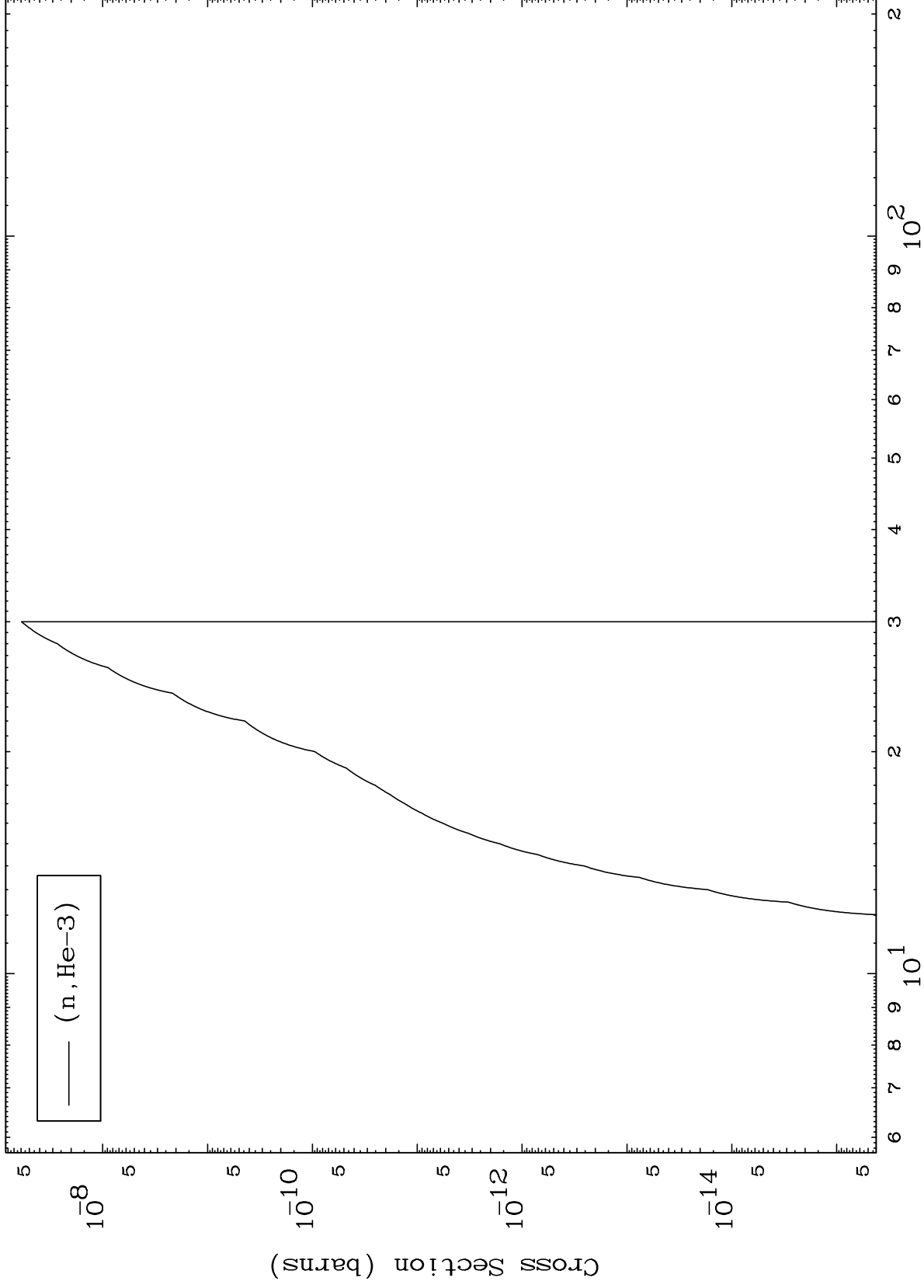
67-Ho-150m



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(γ , He3) Levels
0 Kelvin Cross Sections

67-Ho-150m



10

Incident Energy (MeV)

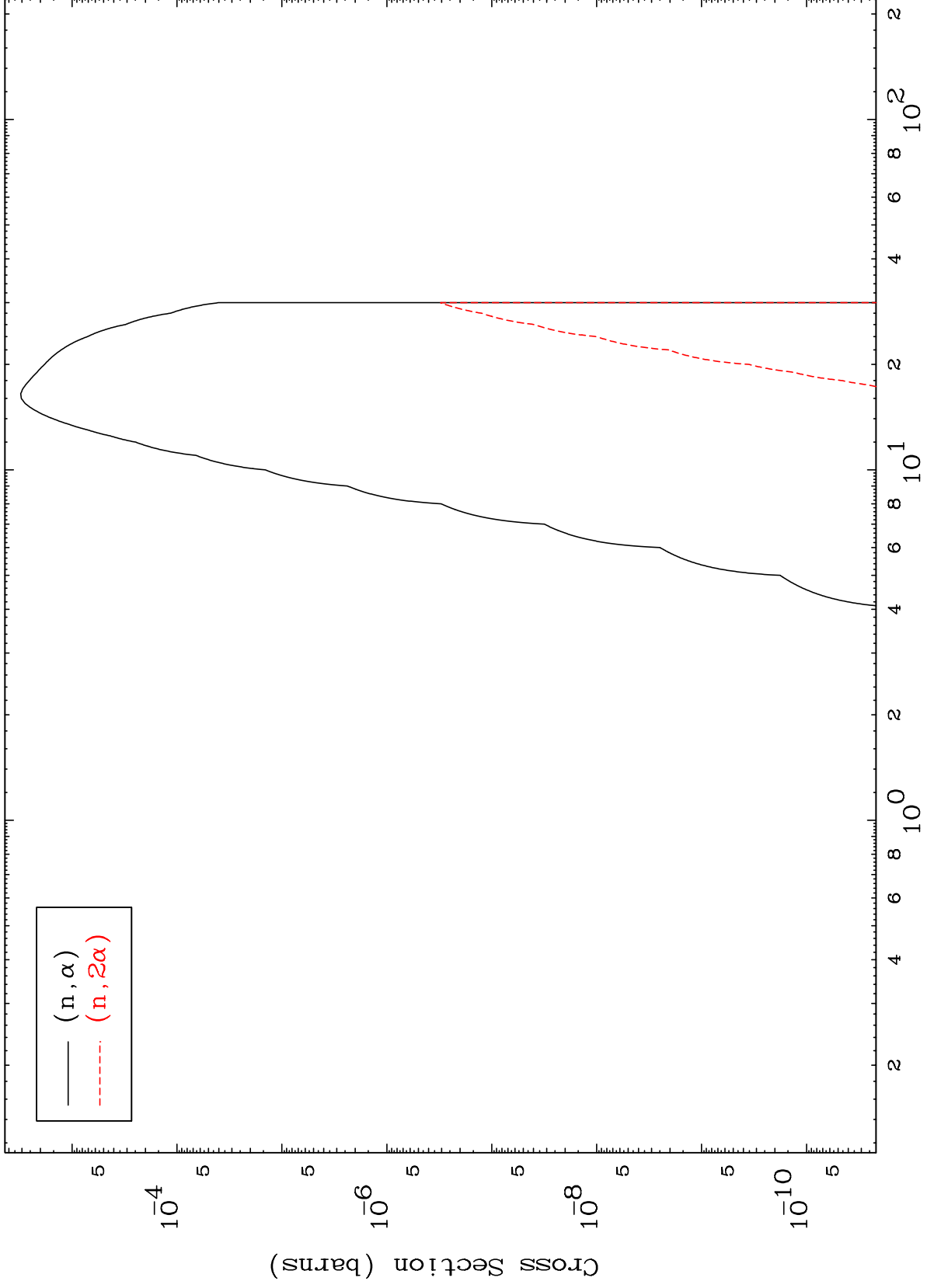
67-Ho-150m

MAT 6681

(γ, α) Levels

67-Ho-150m

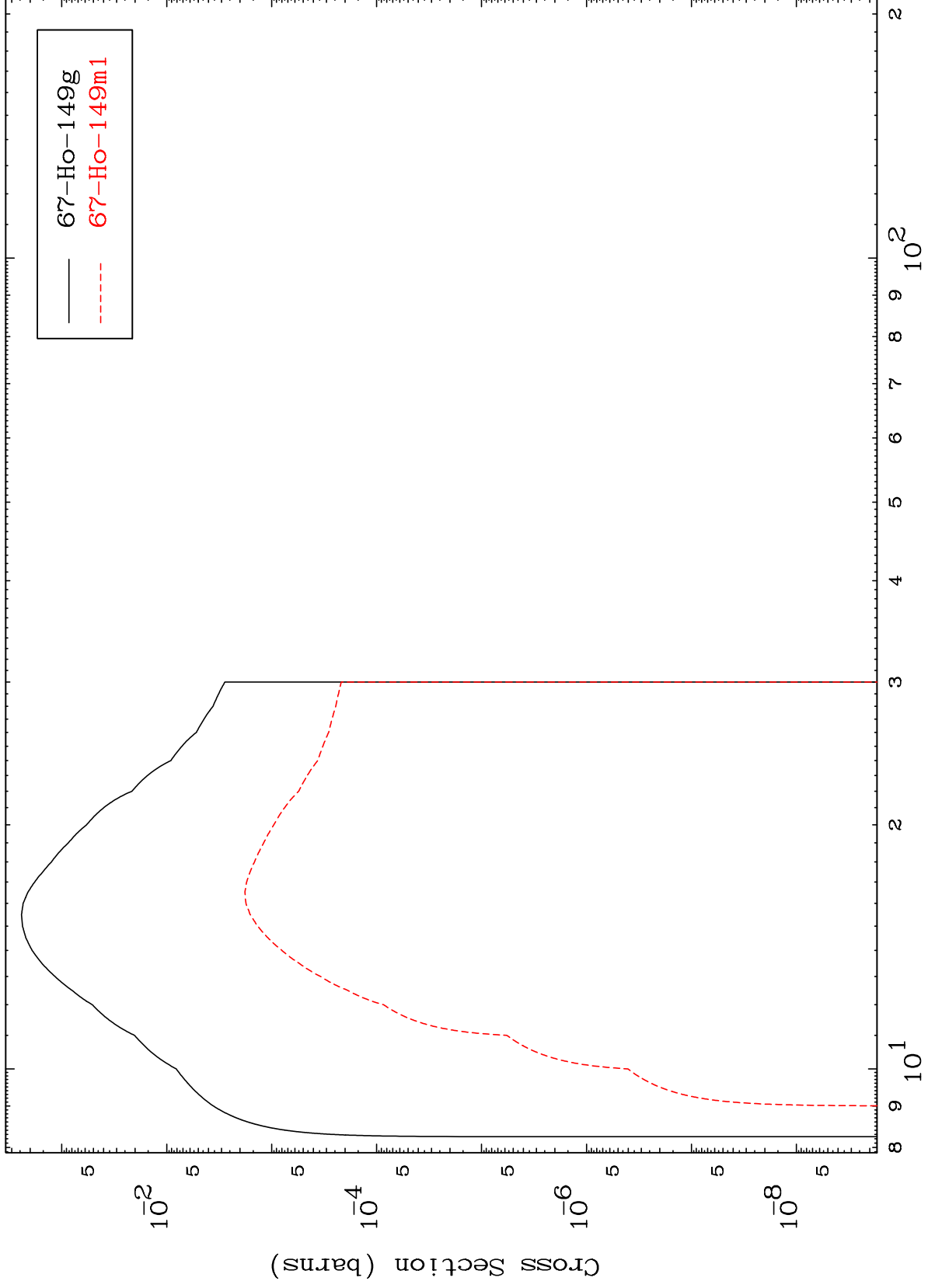
0 Kelvin Cross Sections



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67-Ho-150m

Inelastic
Radionuclide Production Cross Section



67-Ho-150m

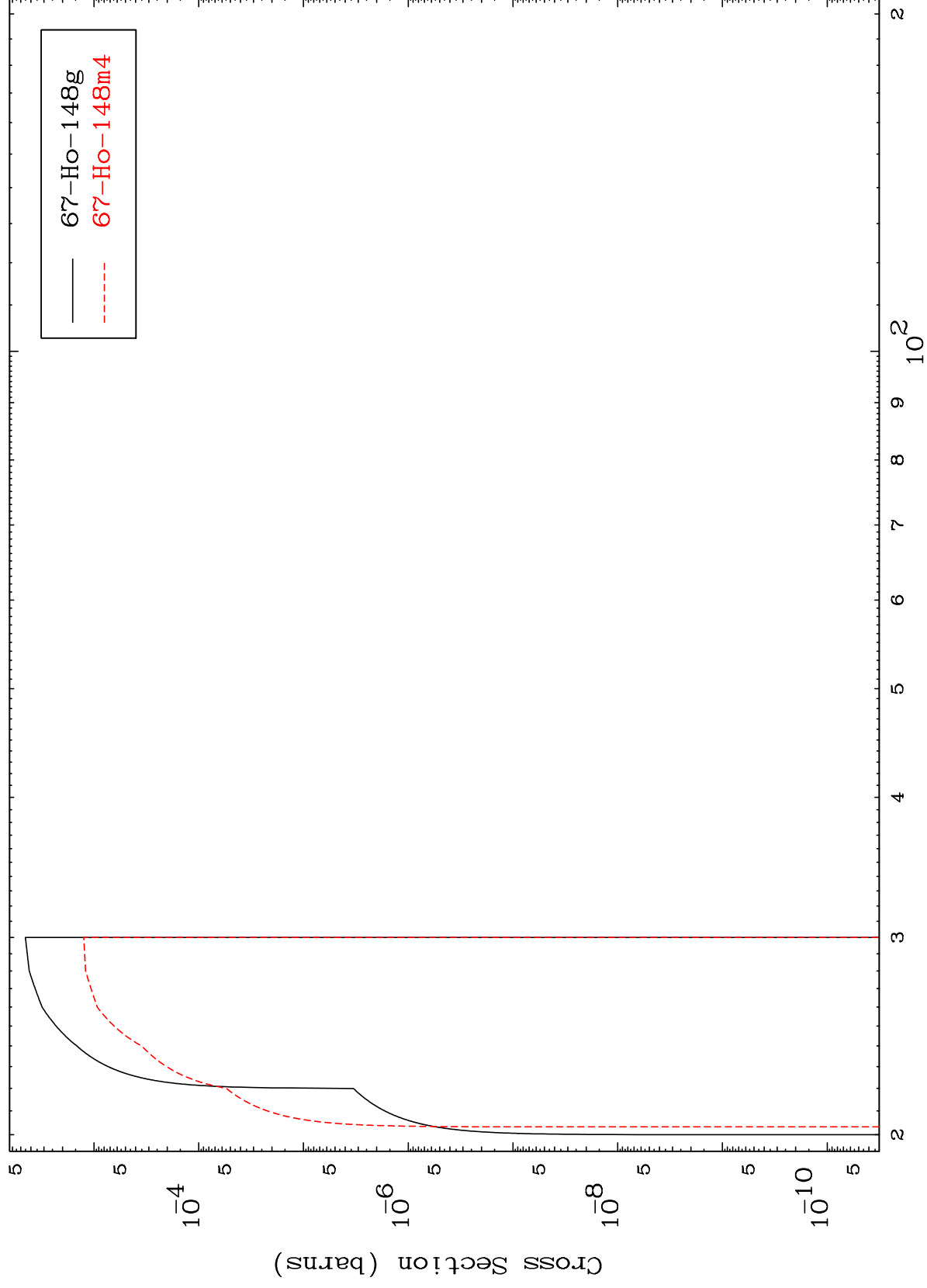
Incident Energy (MeV)

12

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67-Ho-150m

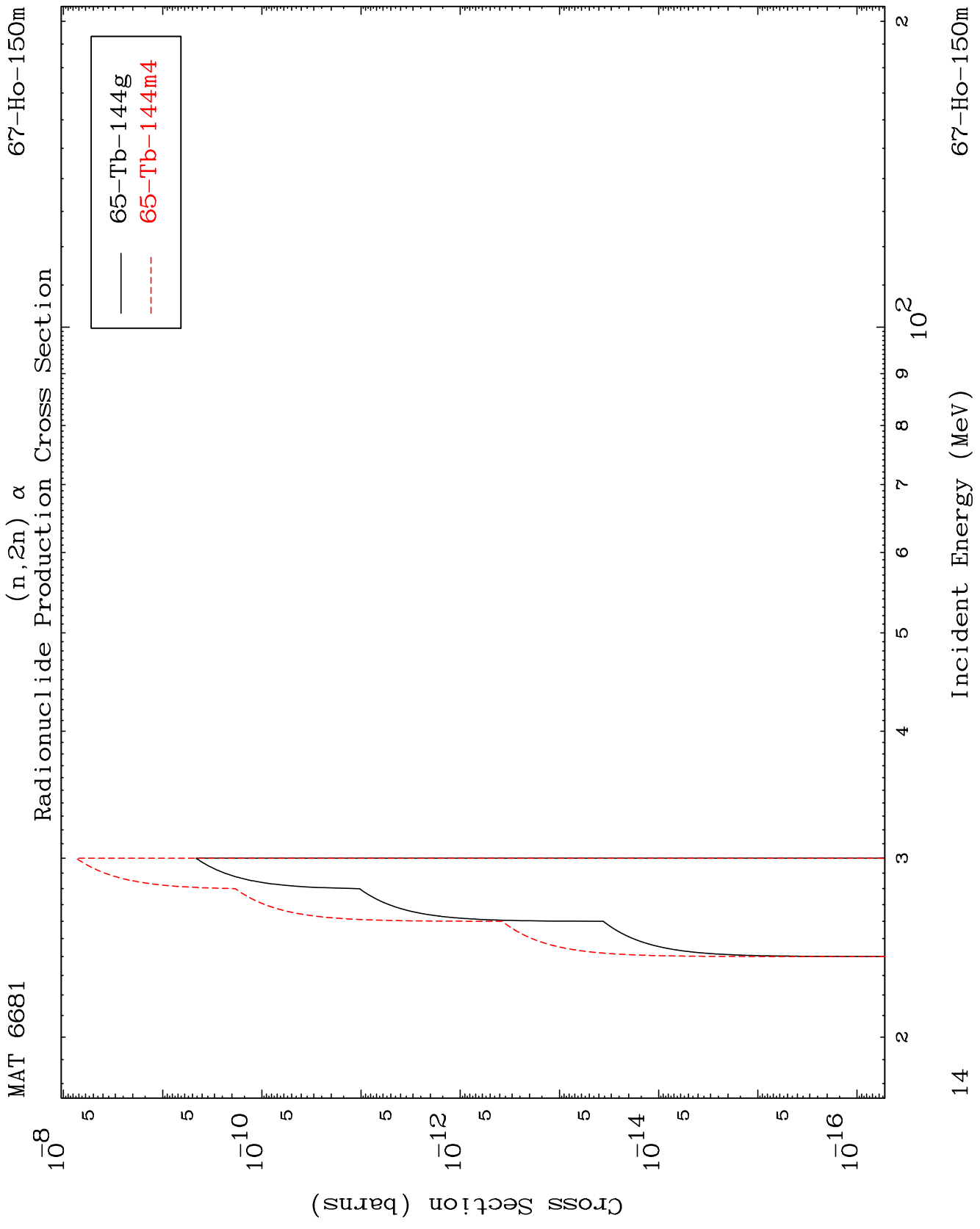
(n,2n)
Radionuclide Production Cross Section



67-Ho-150m

Incident Energy (MeV)

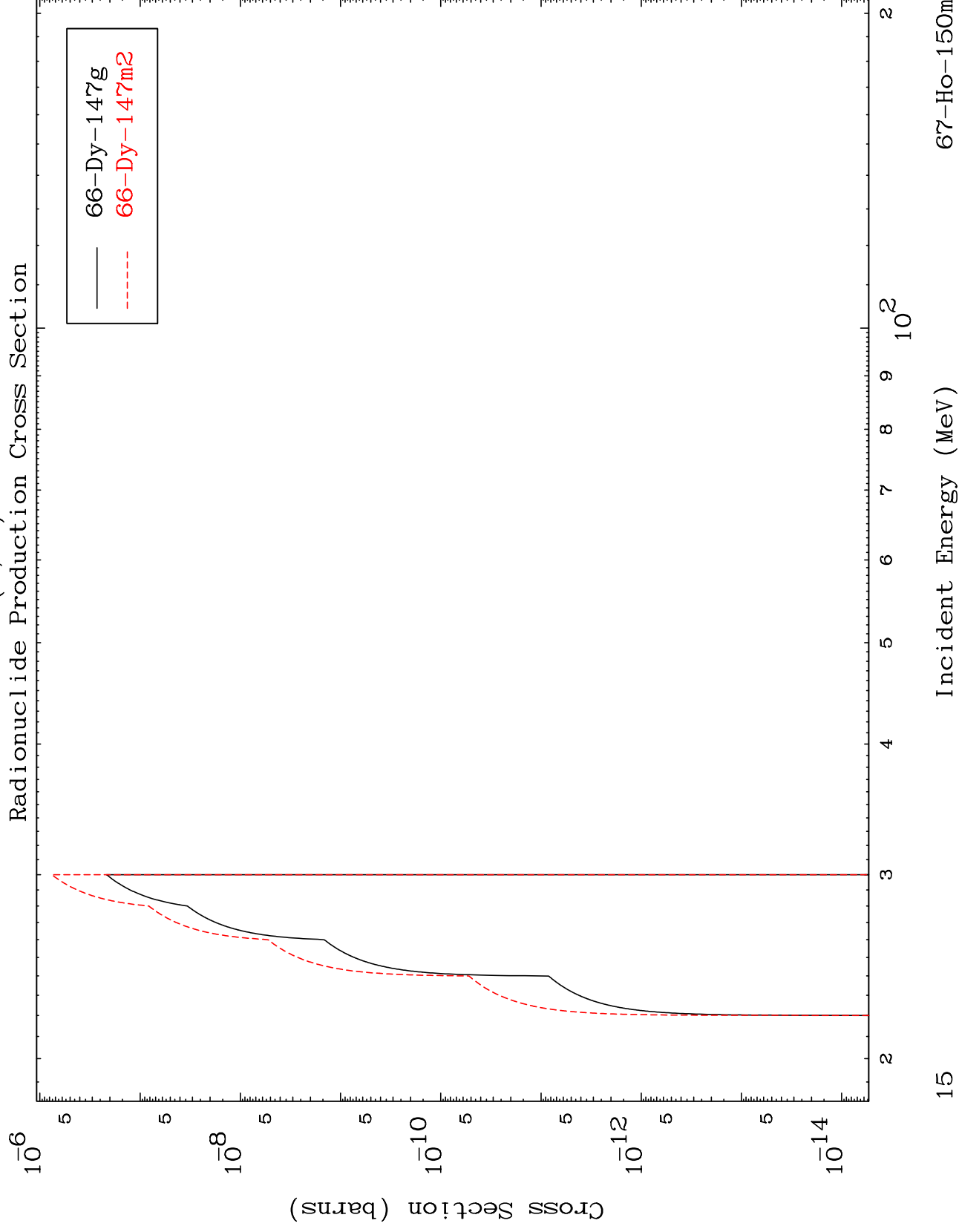
13



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(n,n') d

67-Ho-150m



15

Incident Energy (MeV)

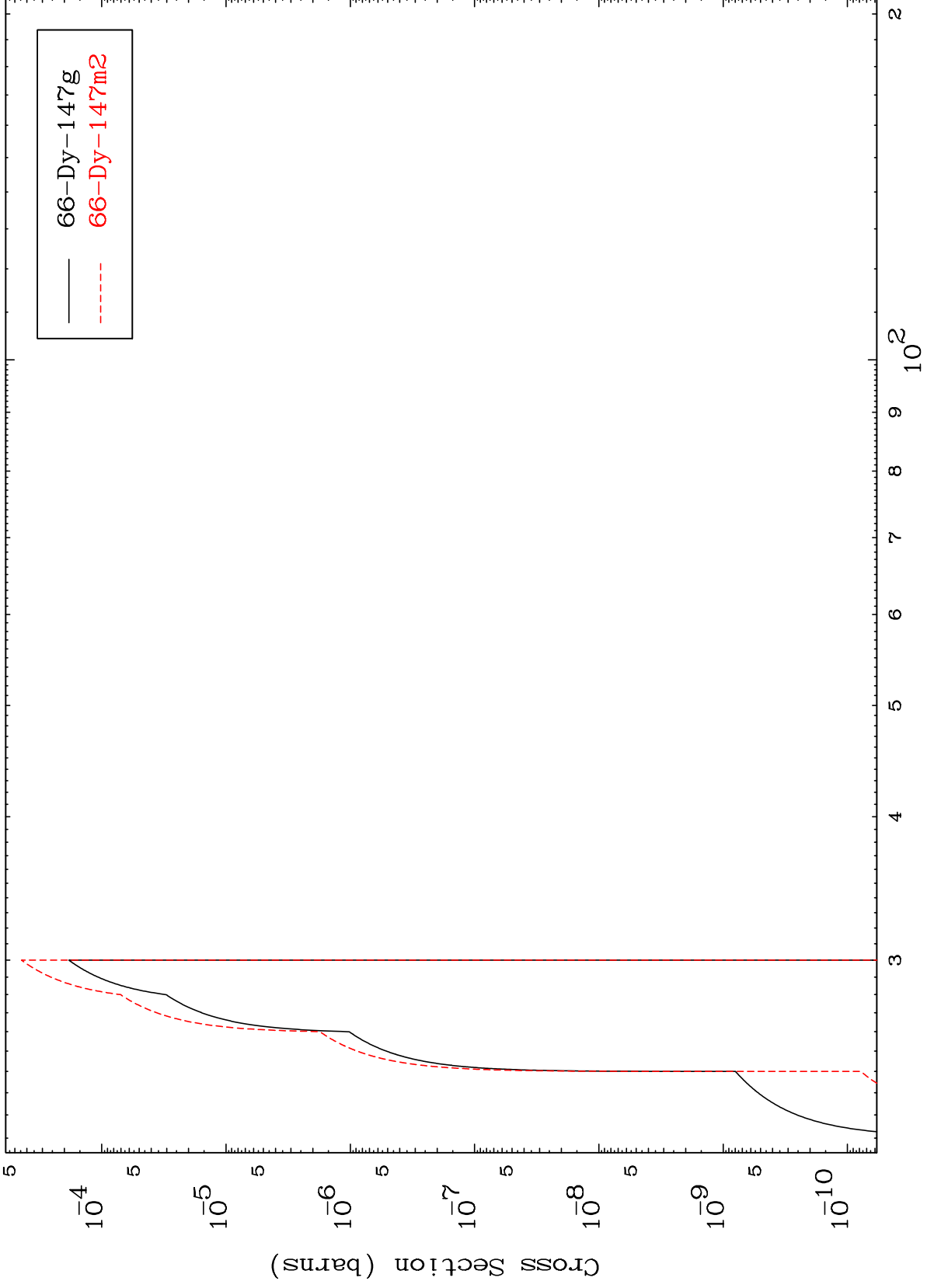
67-Ho-150m

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(n,2n) p

67-Ho-150m

Radionuclide Production Cross Section



16

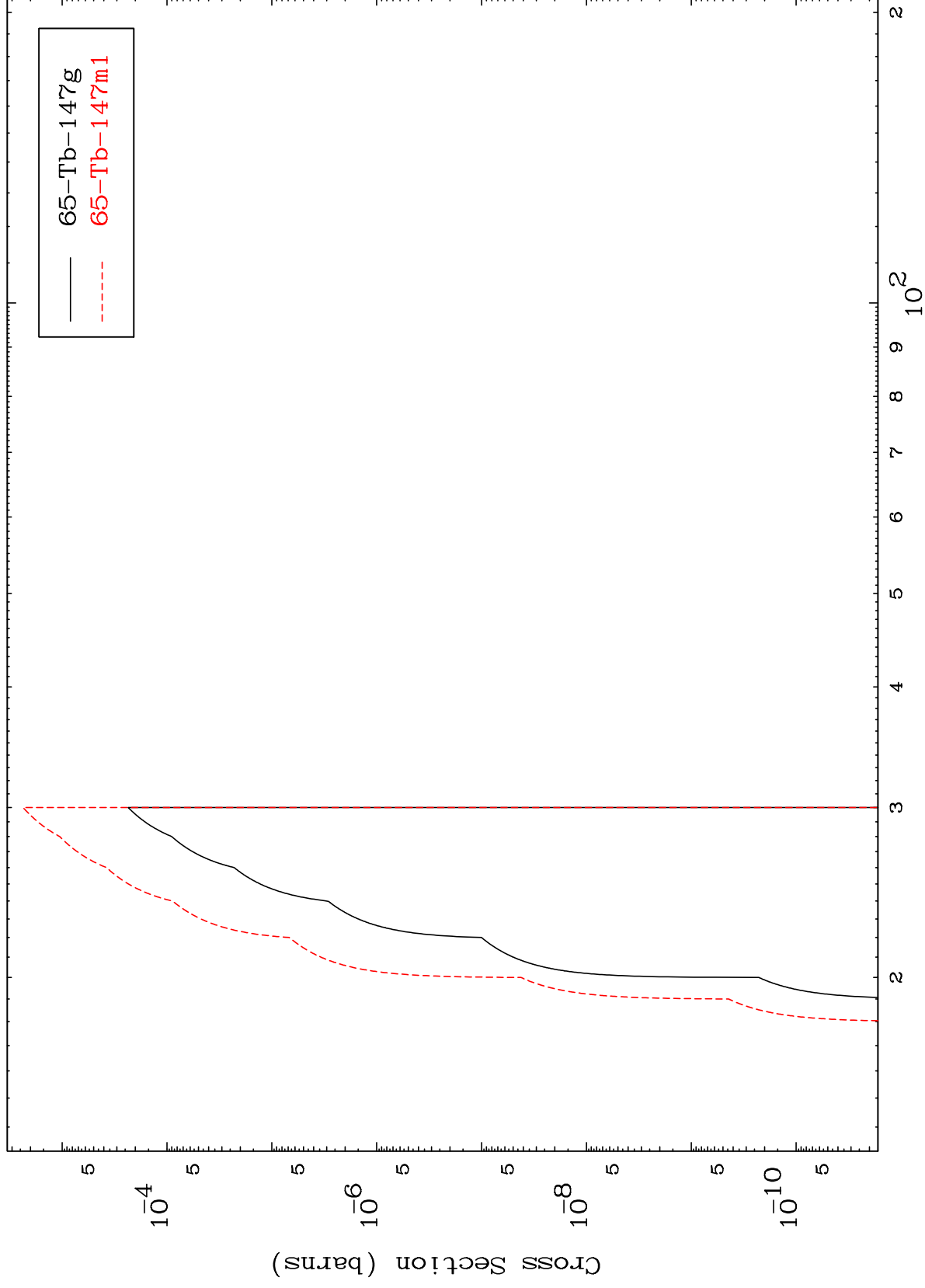
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n,2n) p
Radionuclide Production Cross Section



17

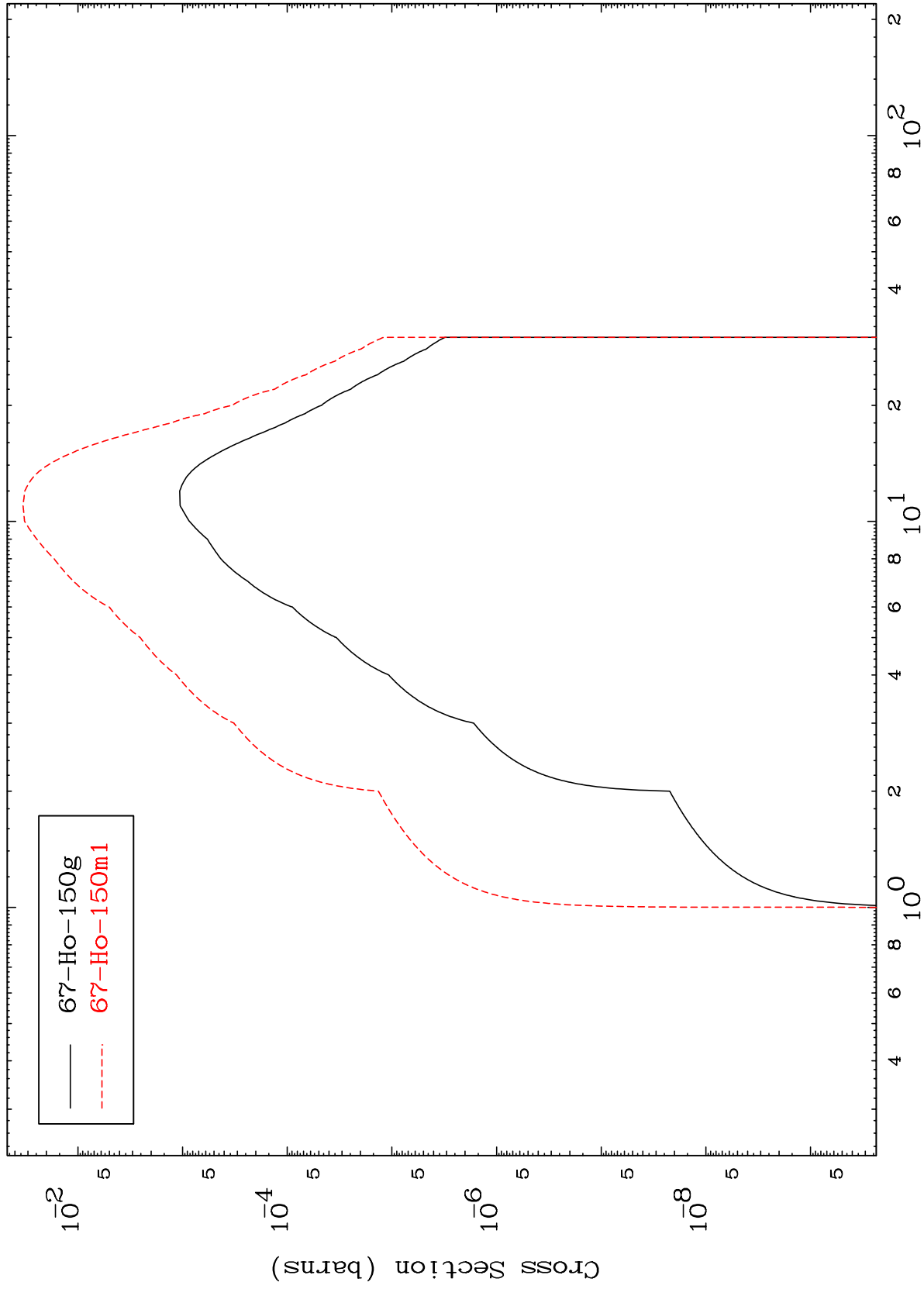
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n, γ)
Radionuclide Production Cross Section



18

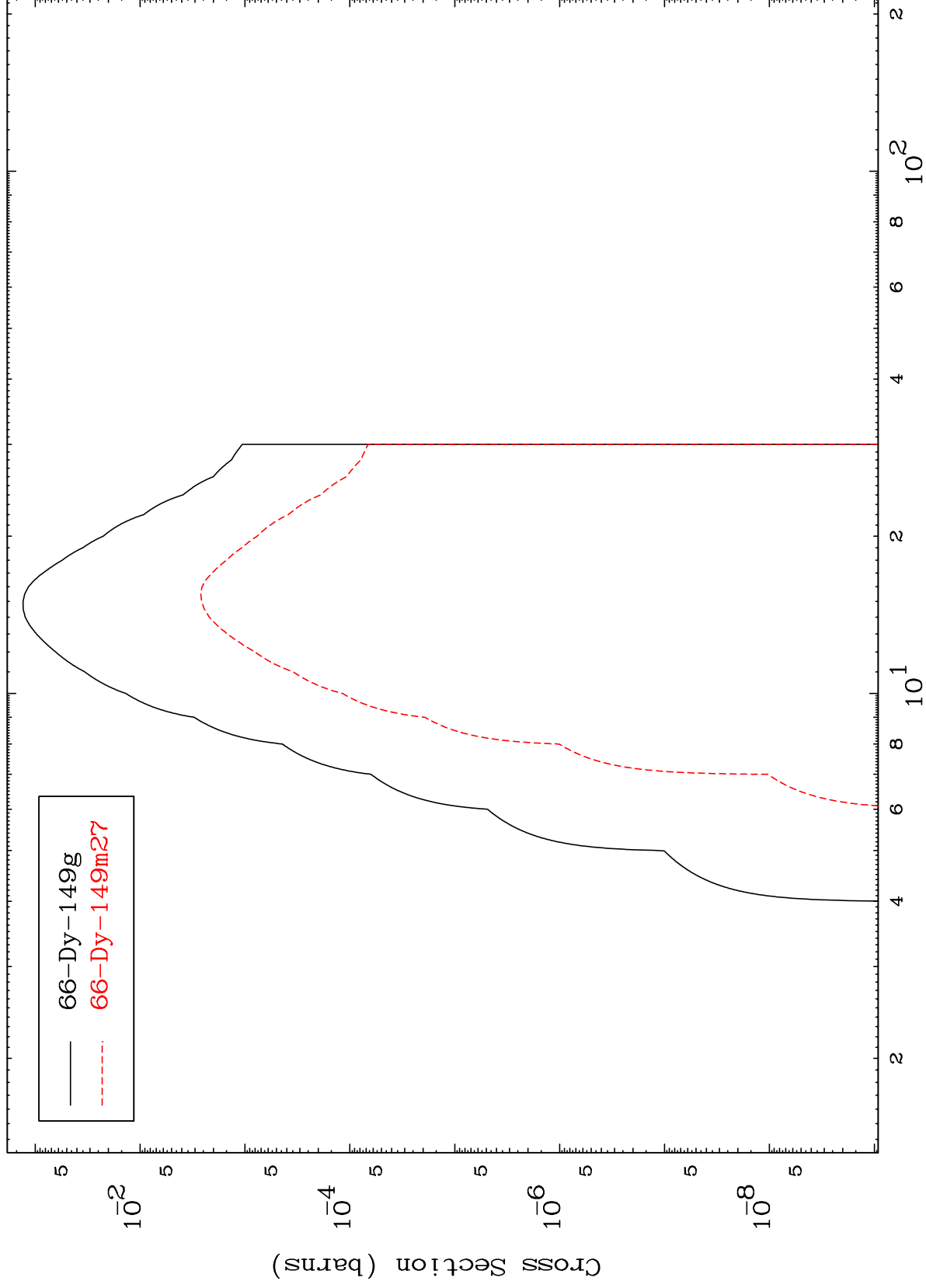
67-Ho-150m

Incident Energy (MeV)

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67-Ho-150m

Radionuclide Production Cross Section
(n,p)



19

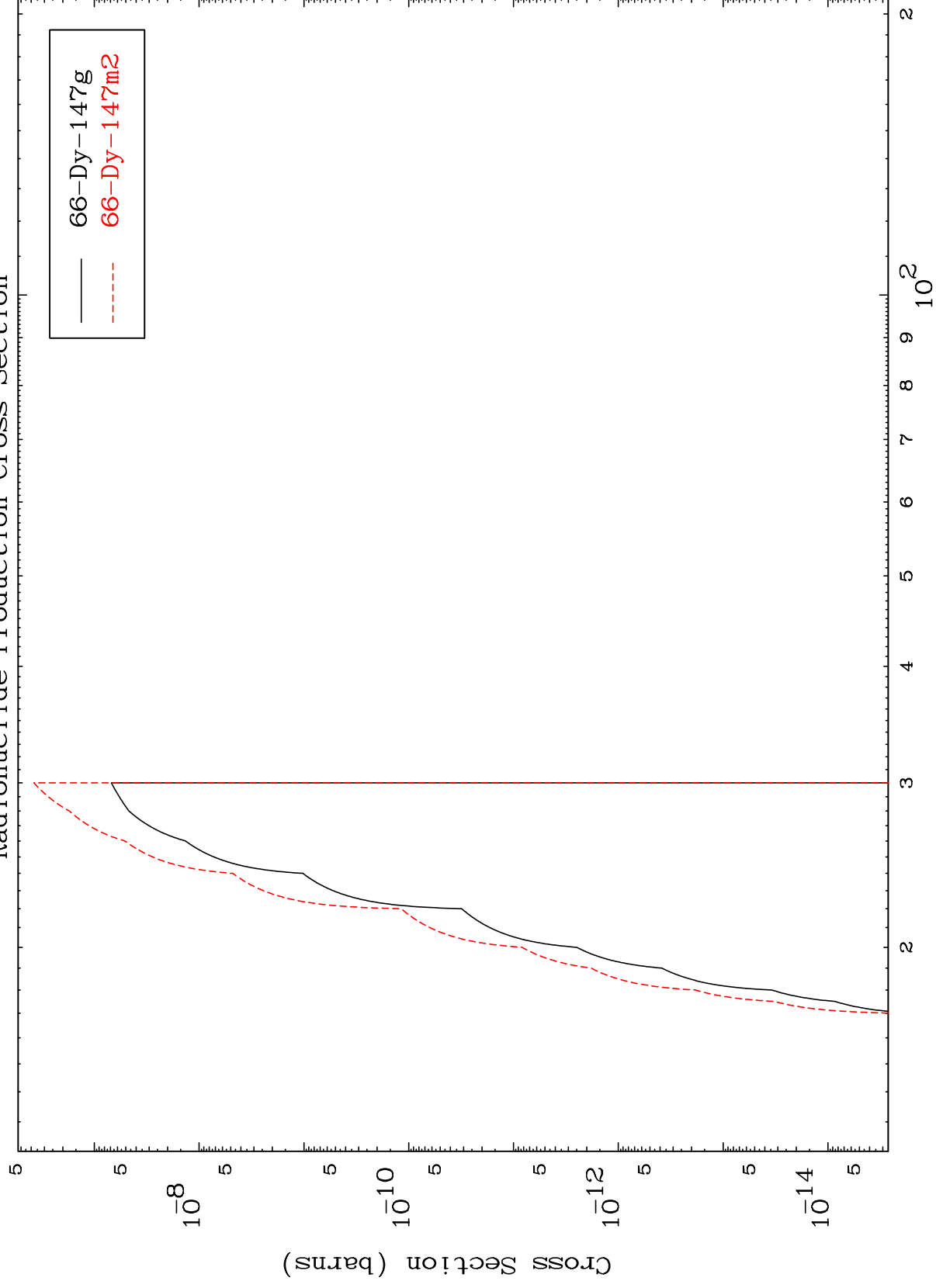
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n,t)
Radionuclide Production Cross Section



20

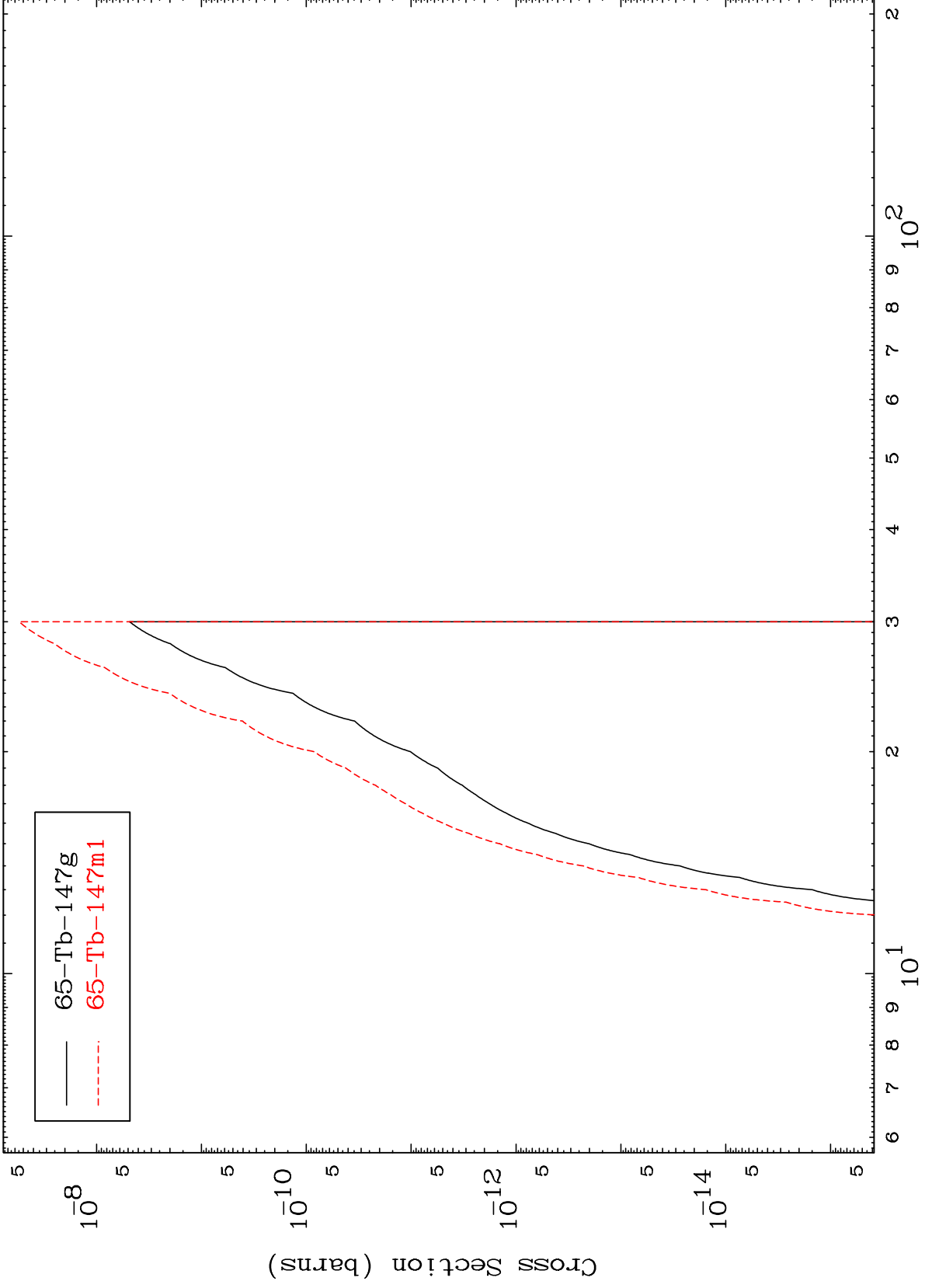
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n,He-3)
Radionuclide Production Cross Section



21

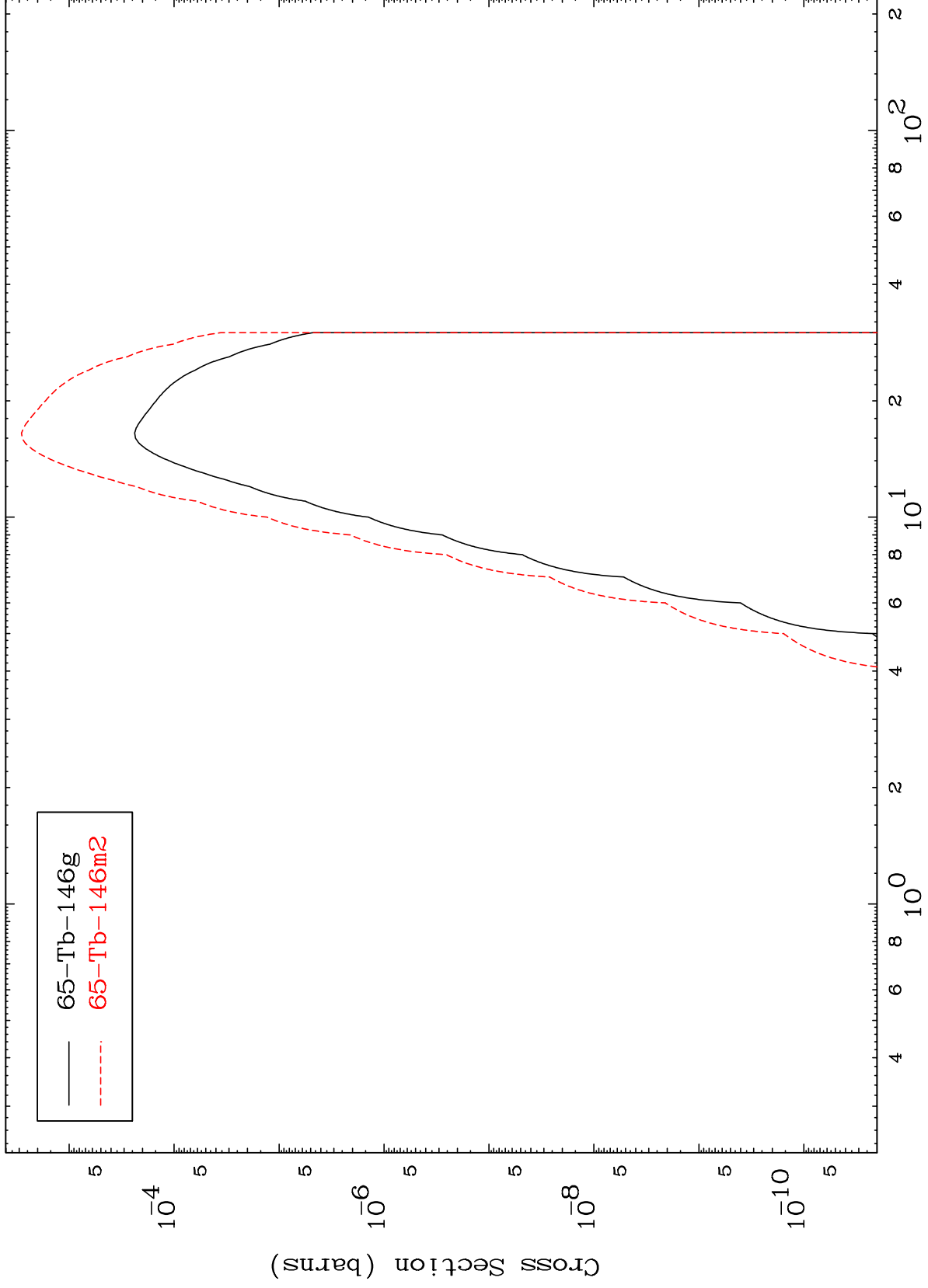
67-Ho-150m

Incident Energy (MeV)

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67-Ho-150m

(n, α)
Radionuclide Production Cross Section

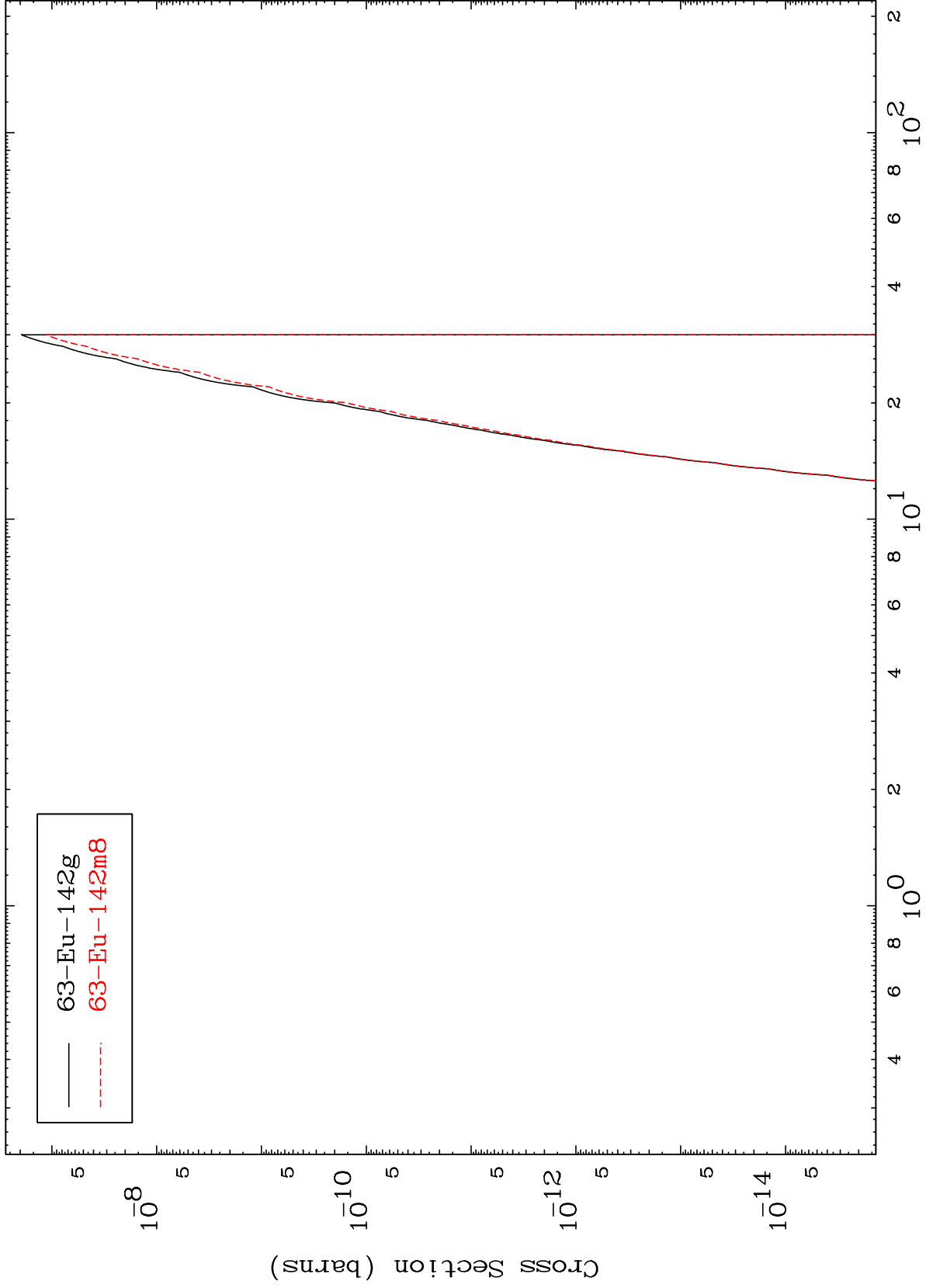


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(n,2α)

67-Ho-150m

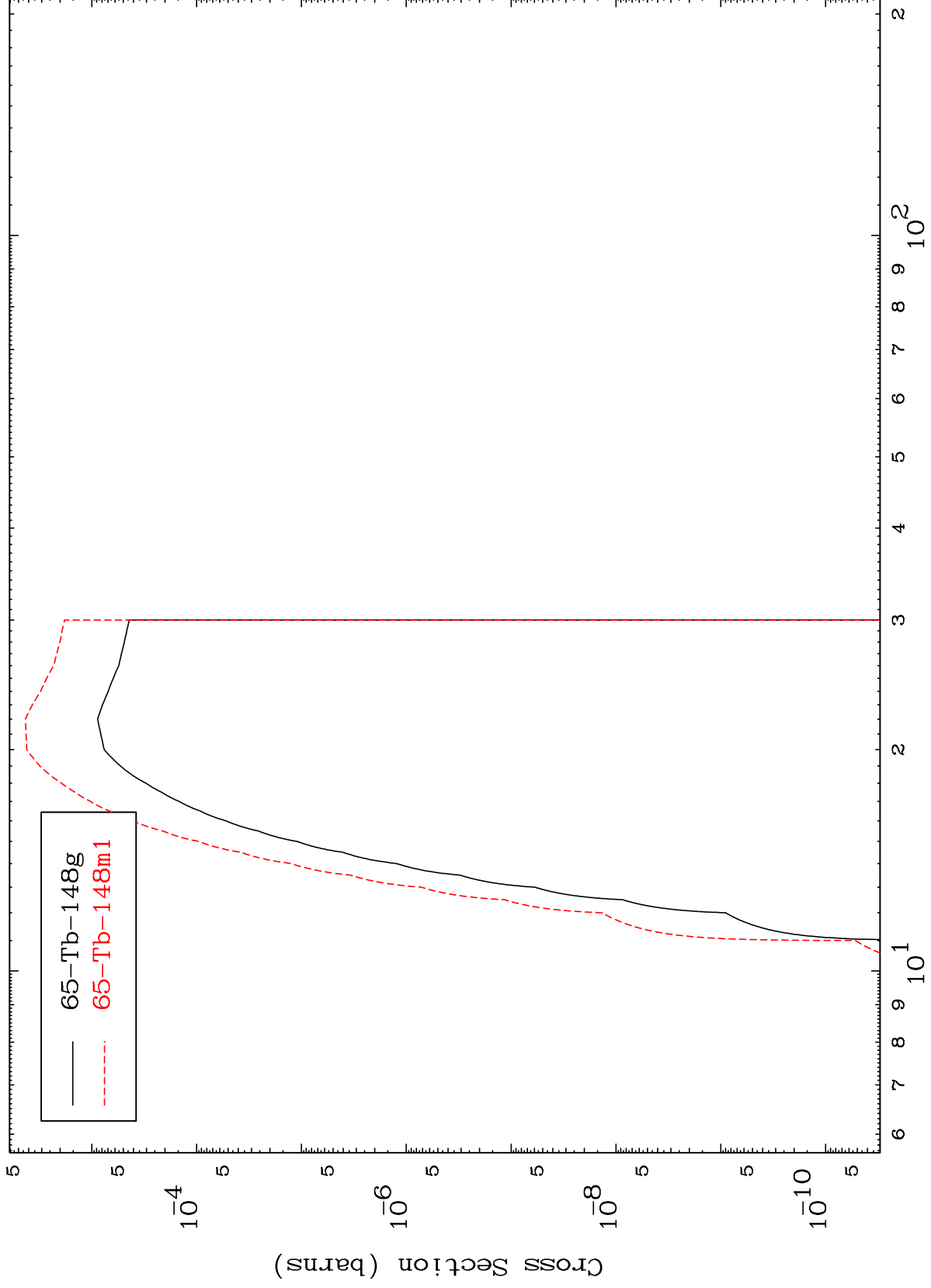
Radionuclide Production Cross Section



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67-Ho-150m

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

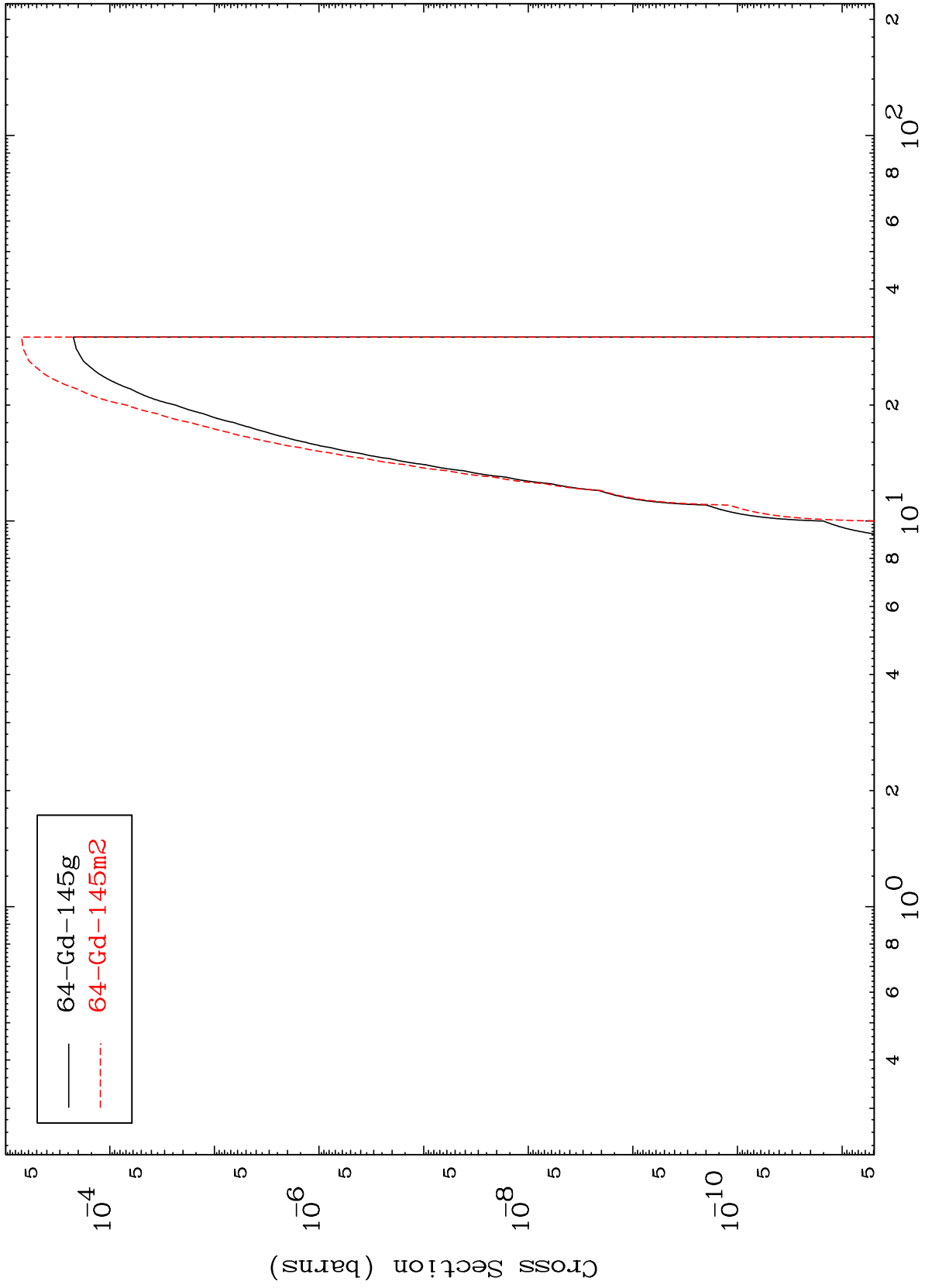
67-Ho-150m

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(n,p) α

67-Ho-150m

Radionuclide Production Cross Section

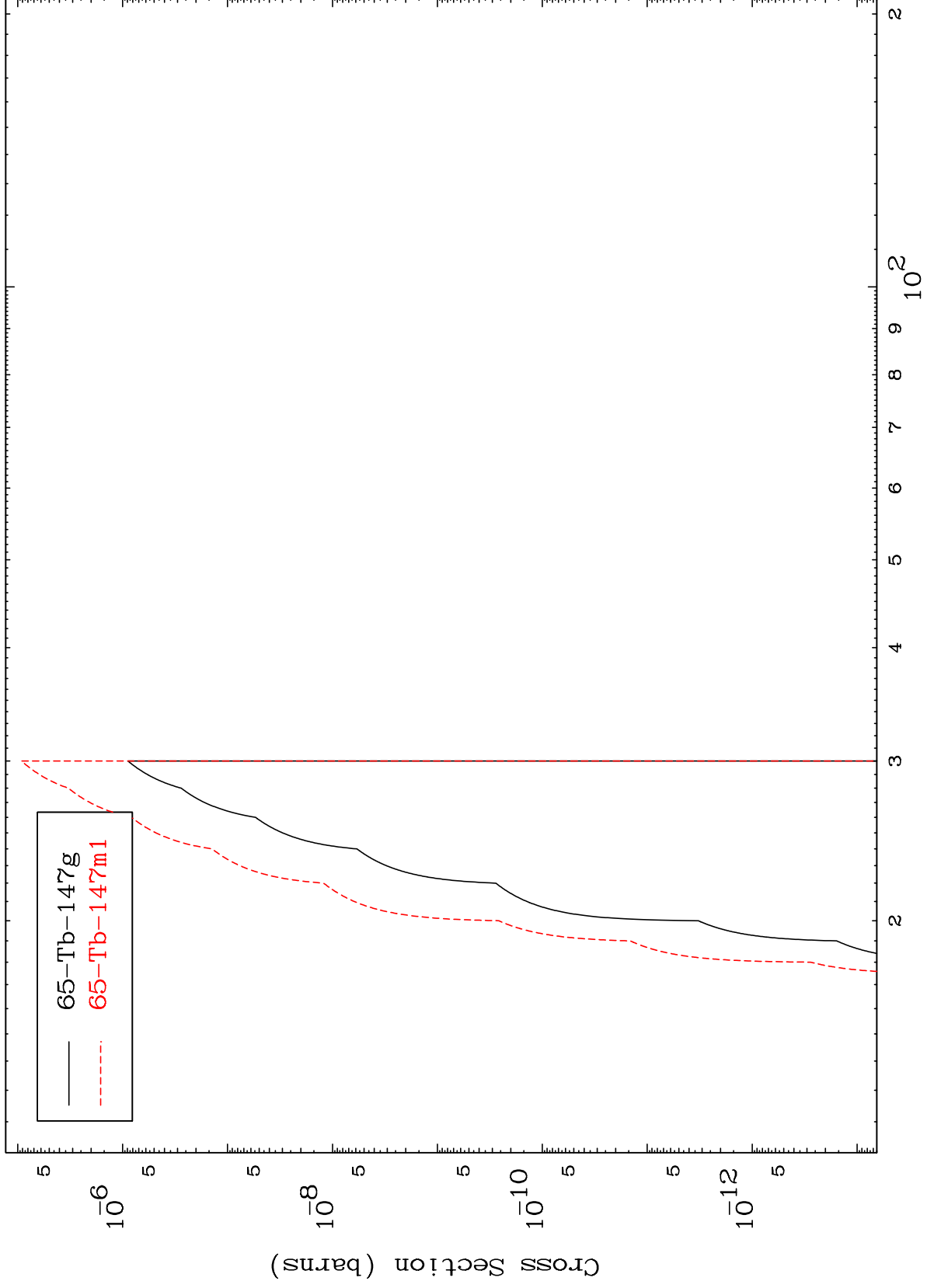


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(n,p) d

67-Ho-150m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

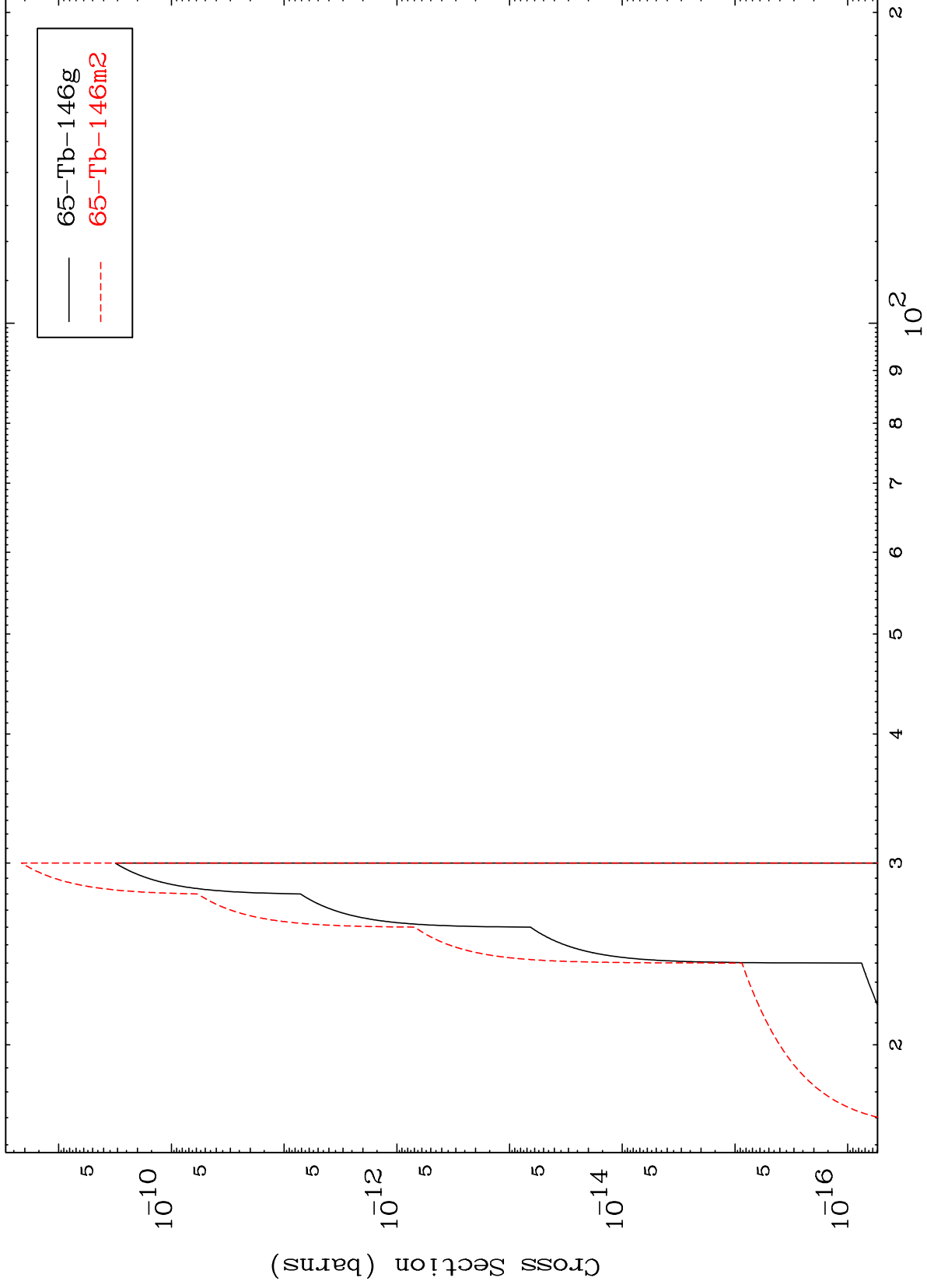
67-Ho-150m

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(n,p) t

67-Ho-150m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

67-Ho-150m