

Program EVALPLOT
(Version 2021-1)

by

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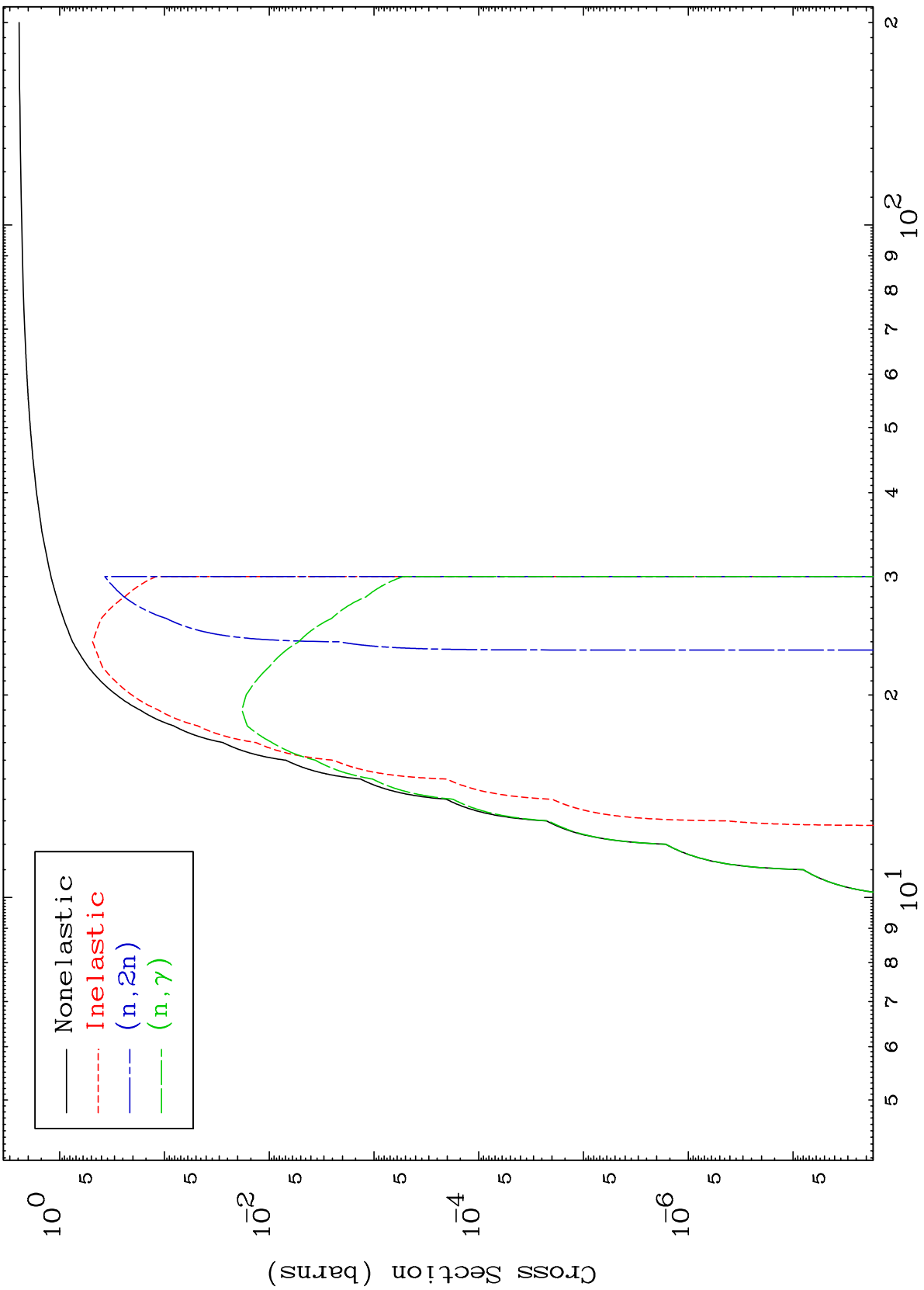
Press Mouse Button to Start

MAT 6687

α Major

67-Ho-152m

0 Kelvin Cross Sections



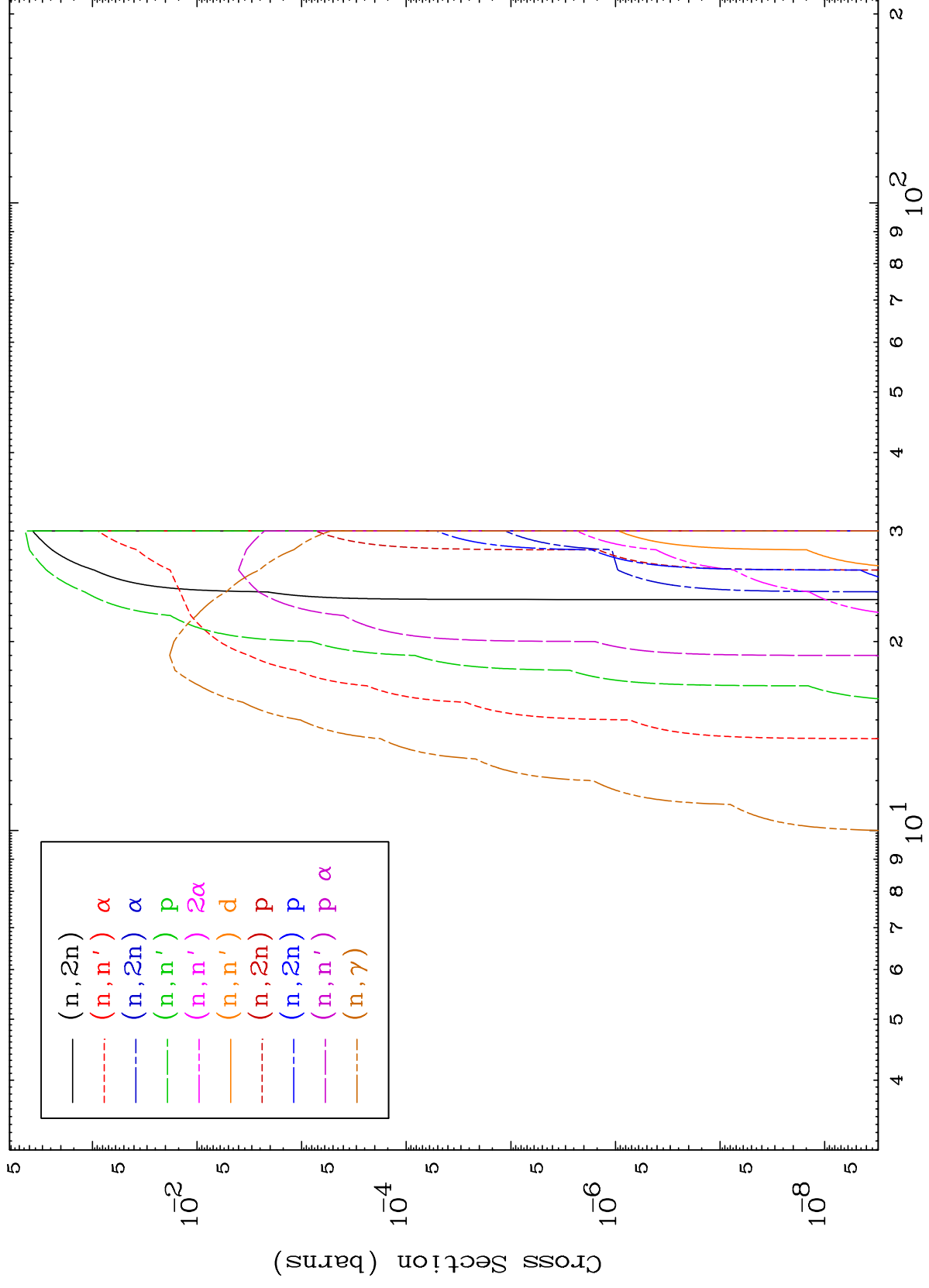
Incident Energy (MeV)

67-Ho-152m

MAT 6687

α Neutron Absorption
0 Kelvin Cross Sections

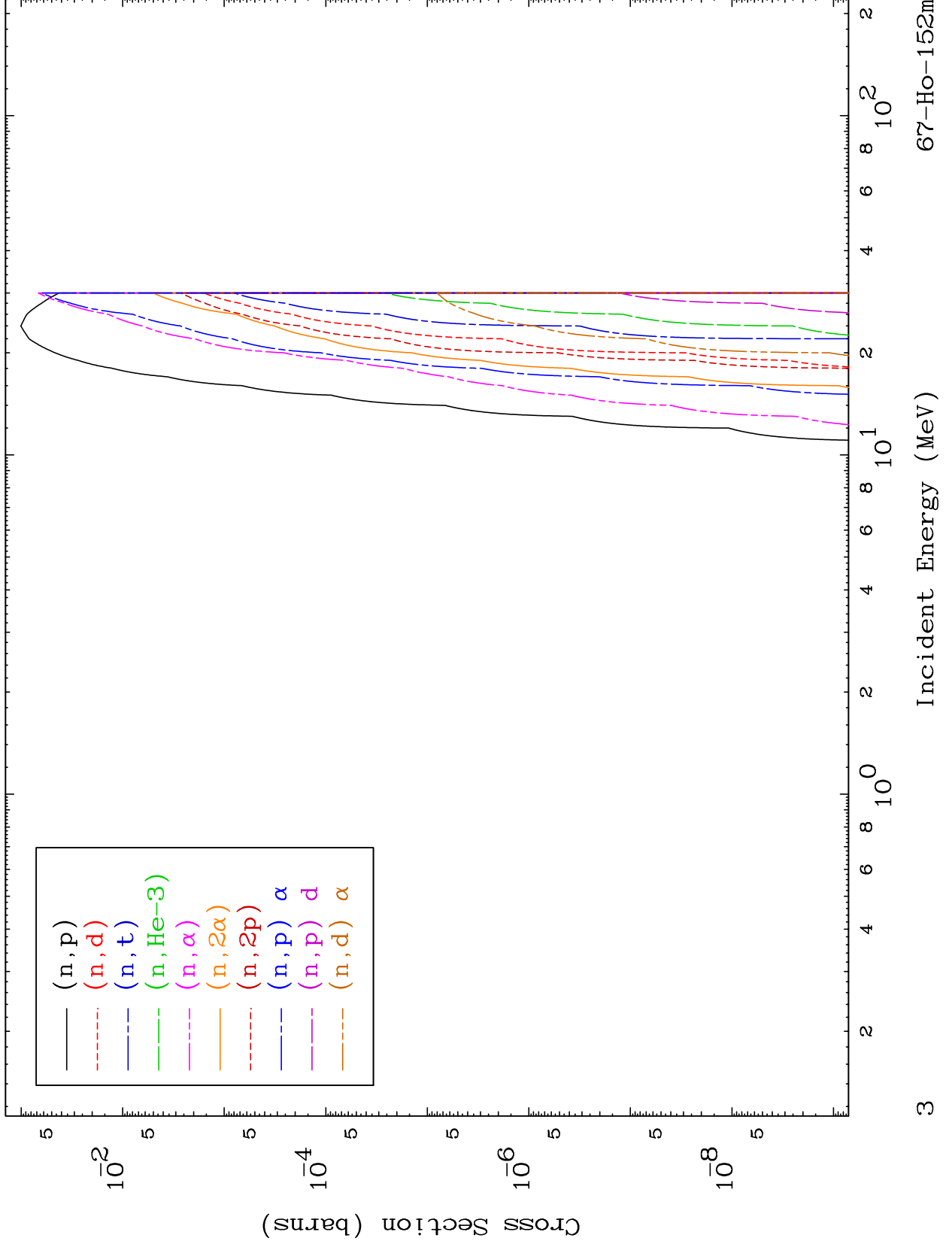
67-Ho-152m

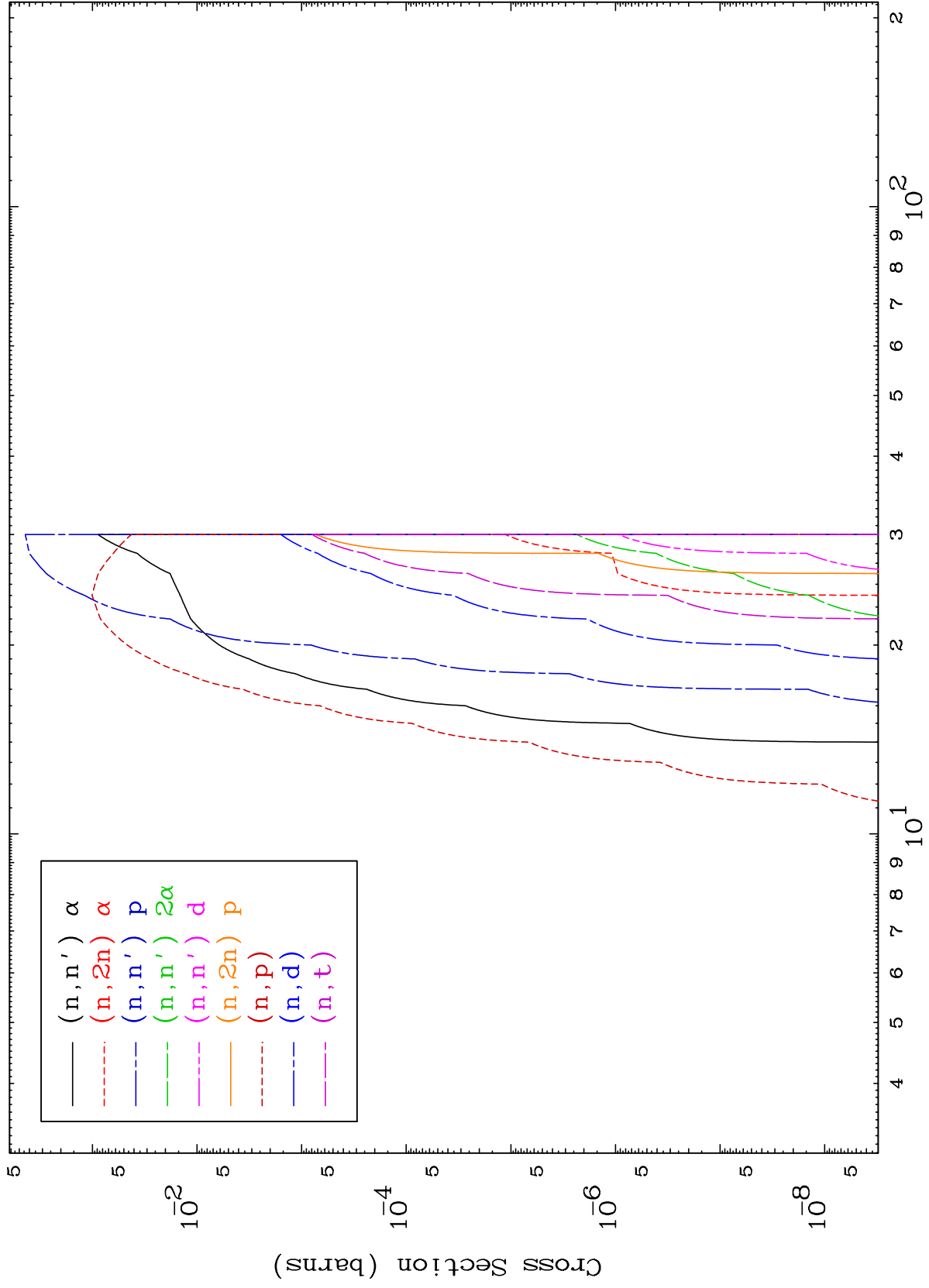


MAT 6687

α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-152m

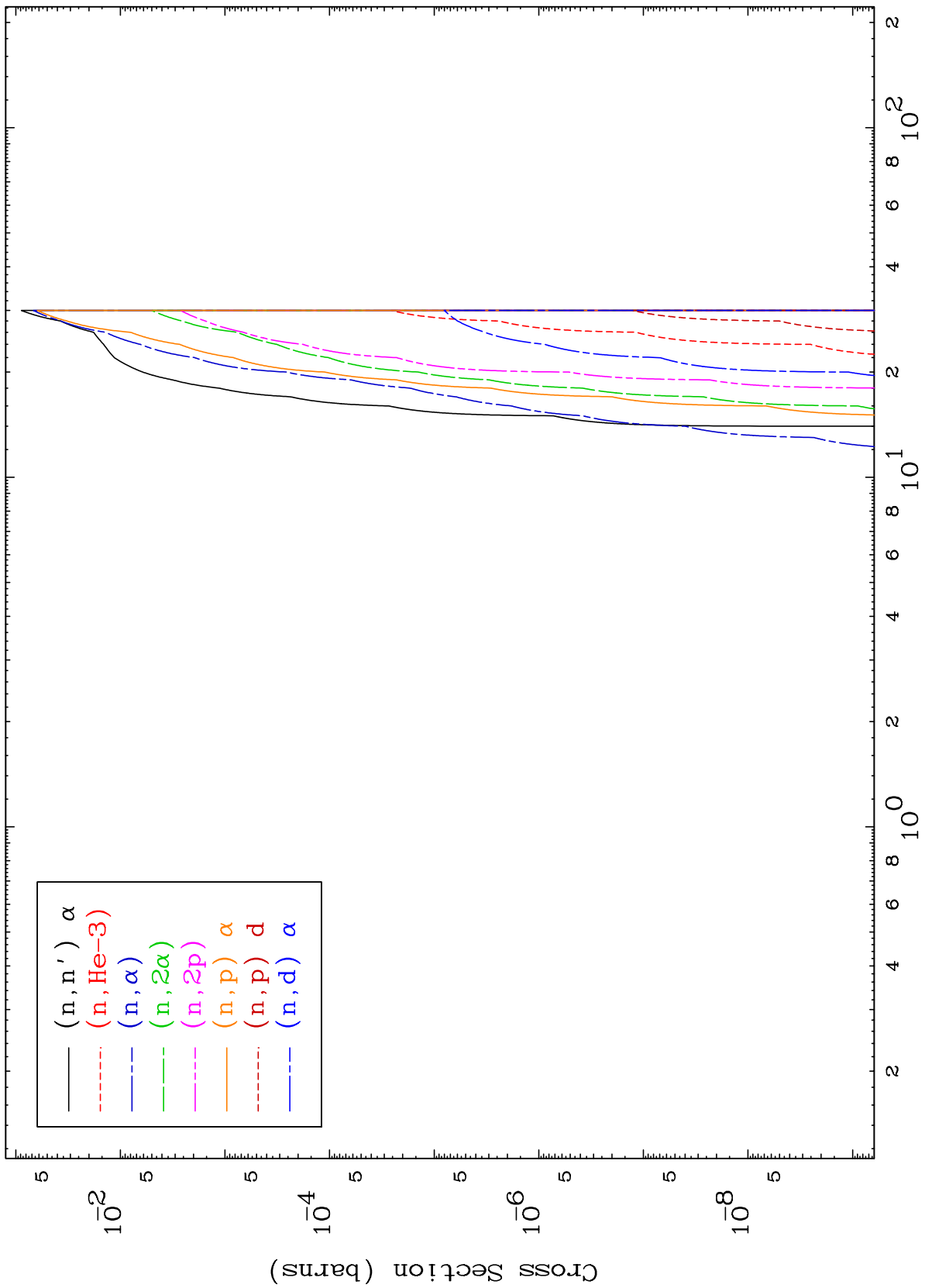




MAT 6687

α Charged Particle
0 Kelvin Cross Sections

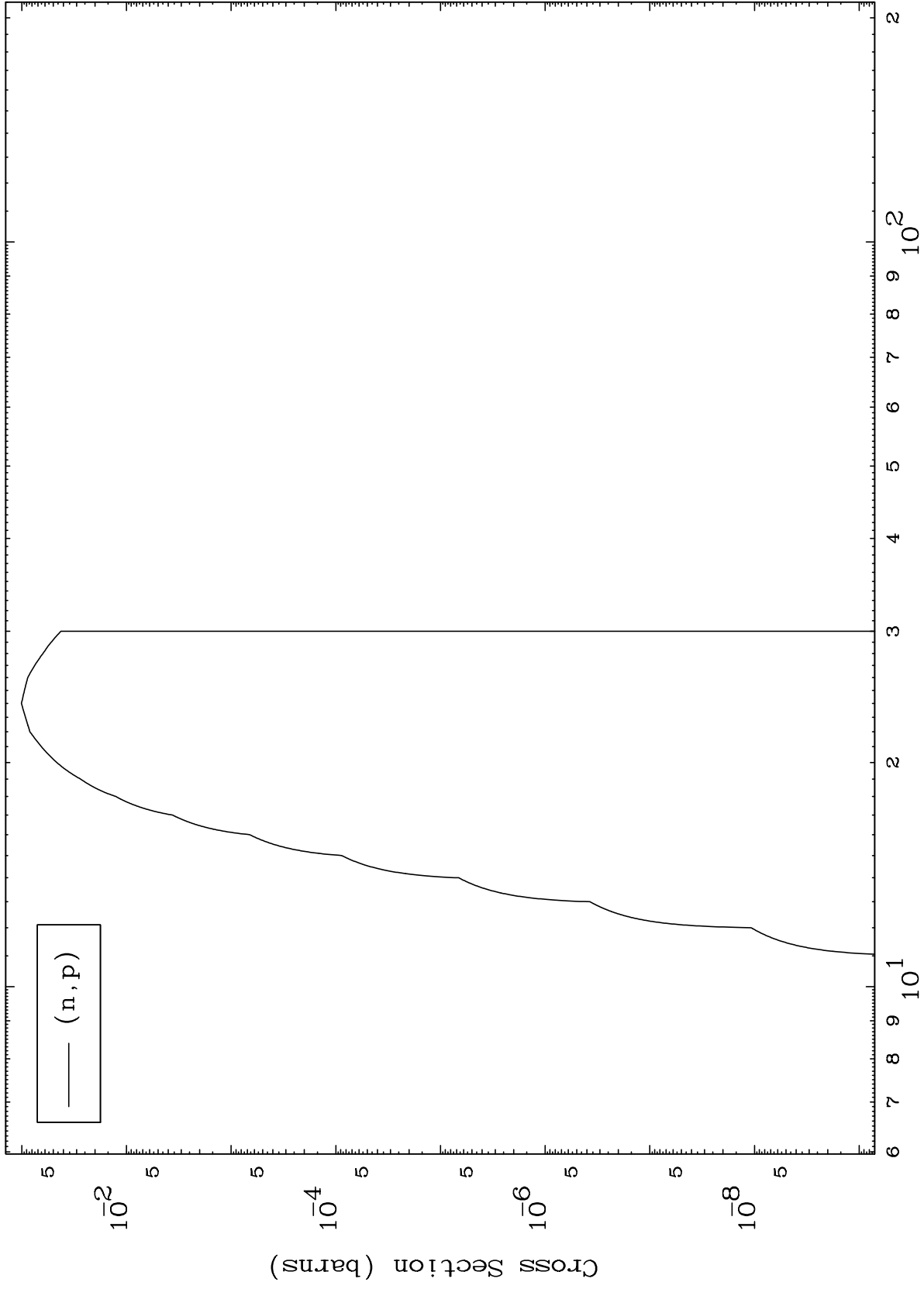
67-Ho-152m



MAT 6687

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-152m



6

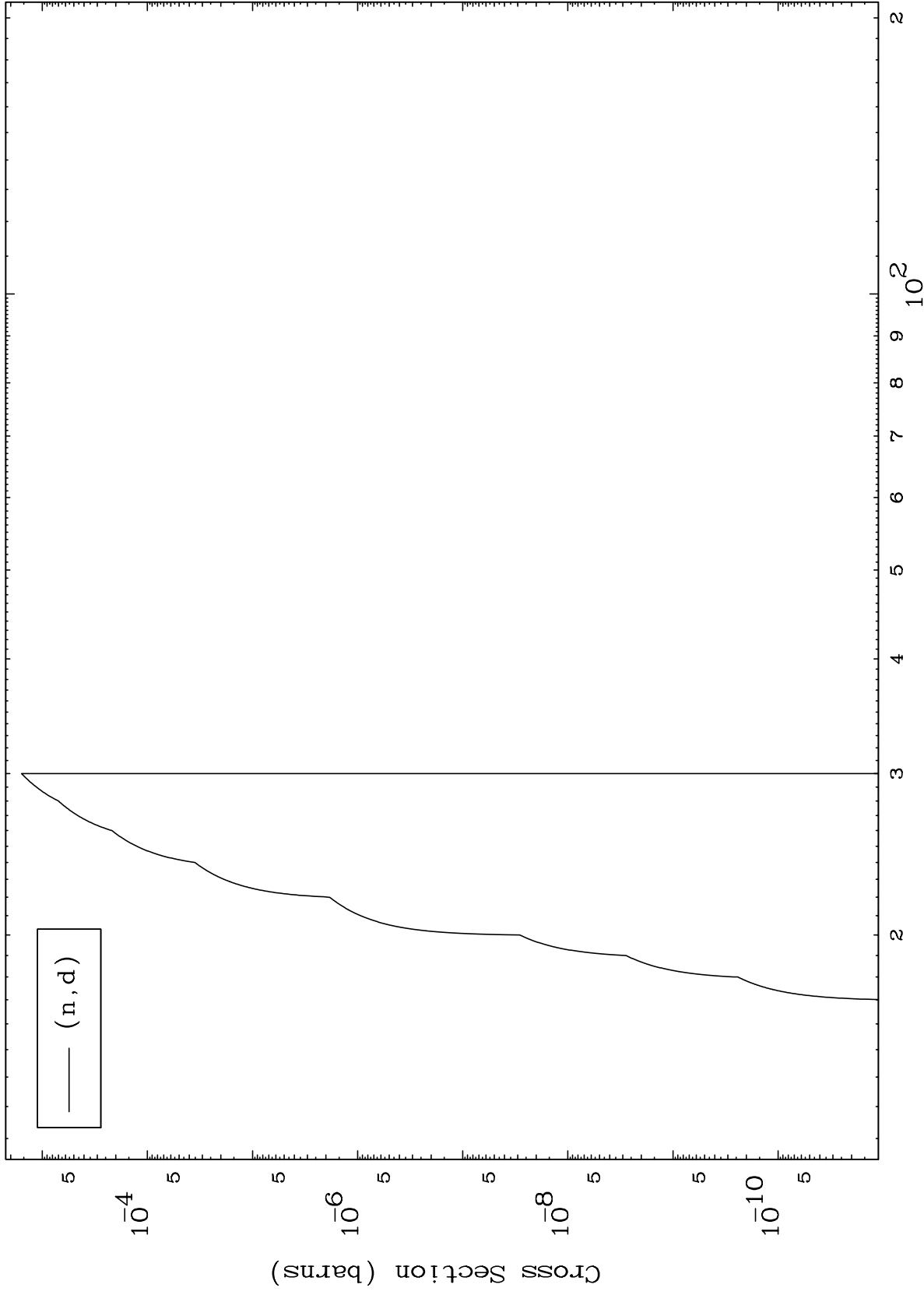
Incident Energy (MeV)

67-Ho-152m

MAT 6687

(α, d) Levels
0 Kelvin Cross Sections

67-Ho-152m



7

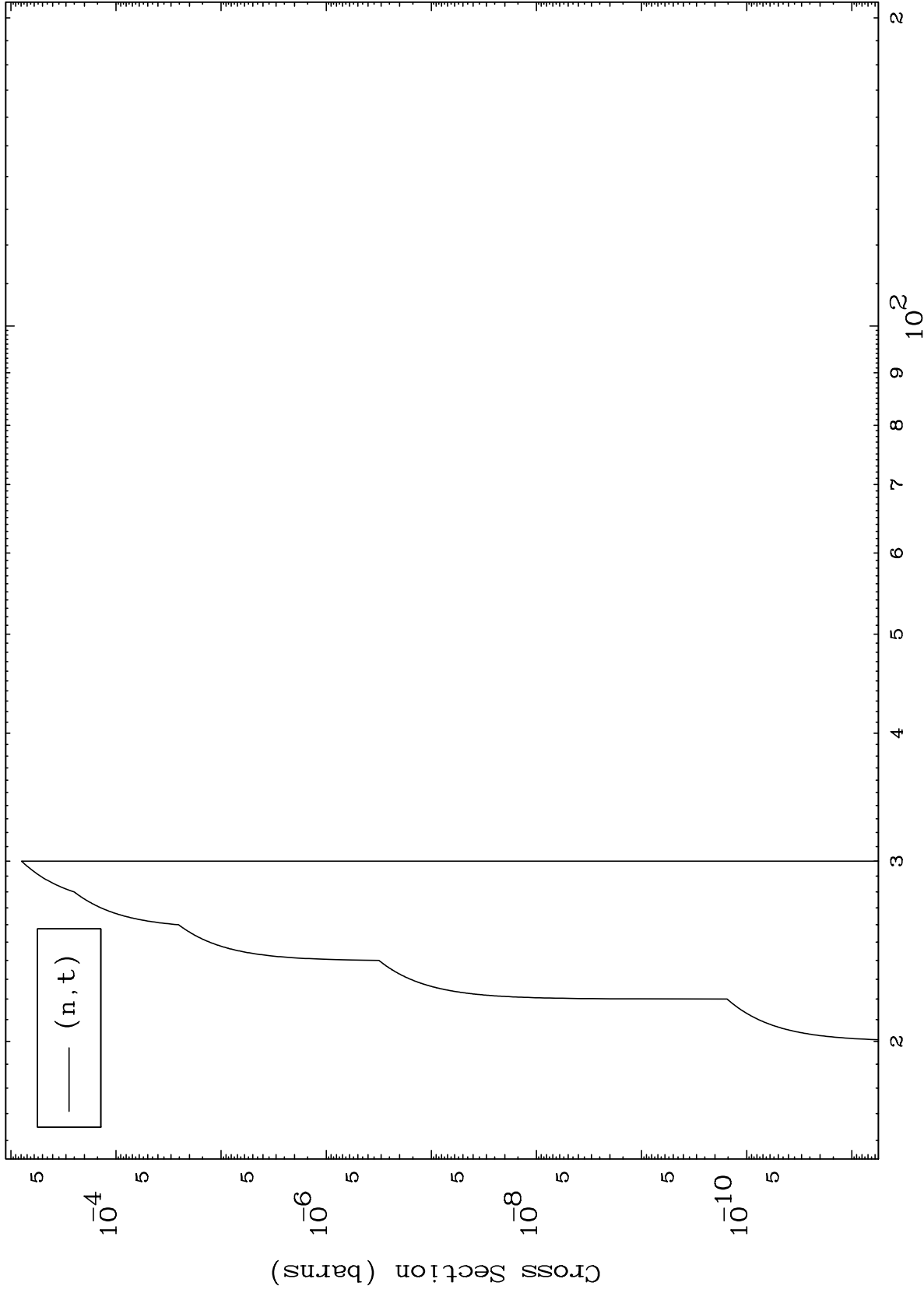
Incident Energy (MeV)

67-Ho-152m

MAT 6687

(α, t) Levels
0 Kelvin Cross Sections

67-Ho-152m



8

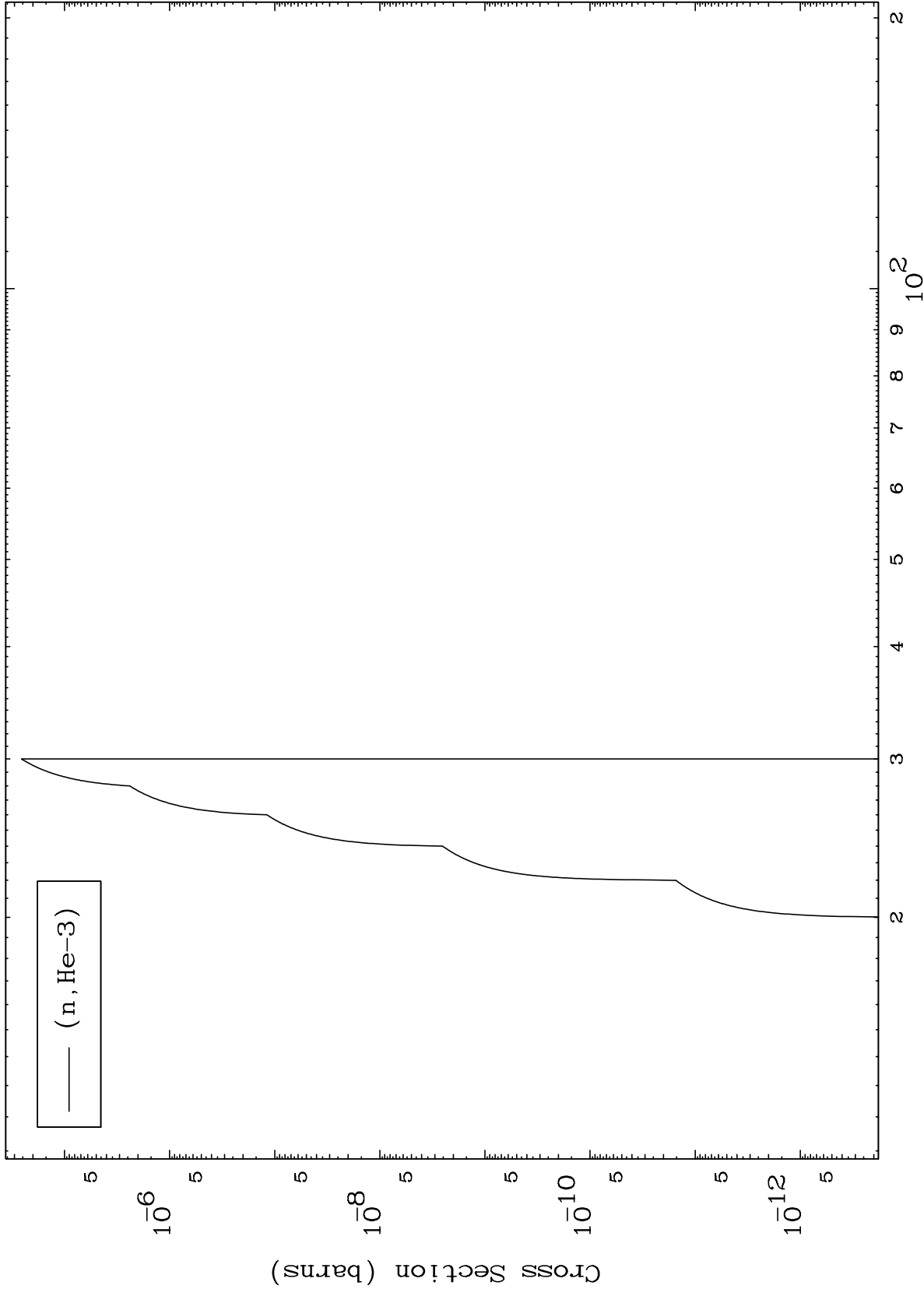
Incident Energy (MeV)

67-Ho-152m

MAT 6687

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

67-Ho-152m

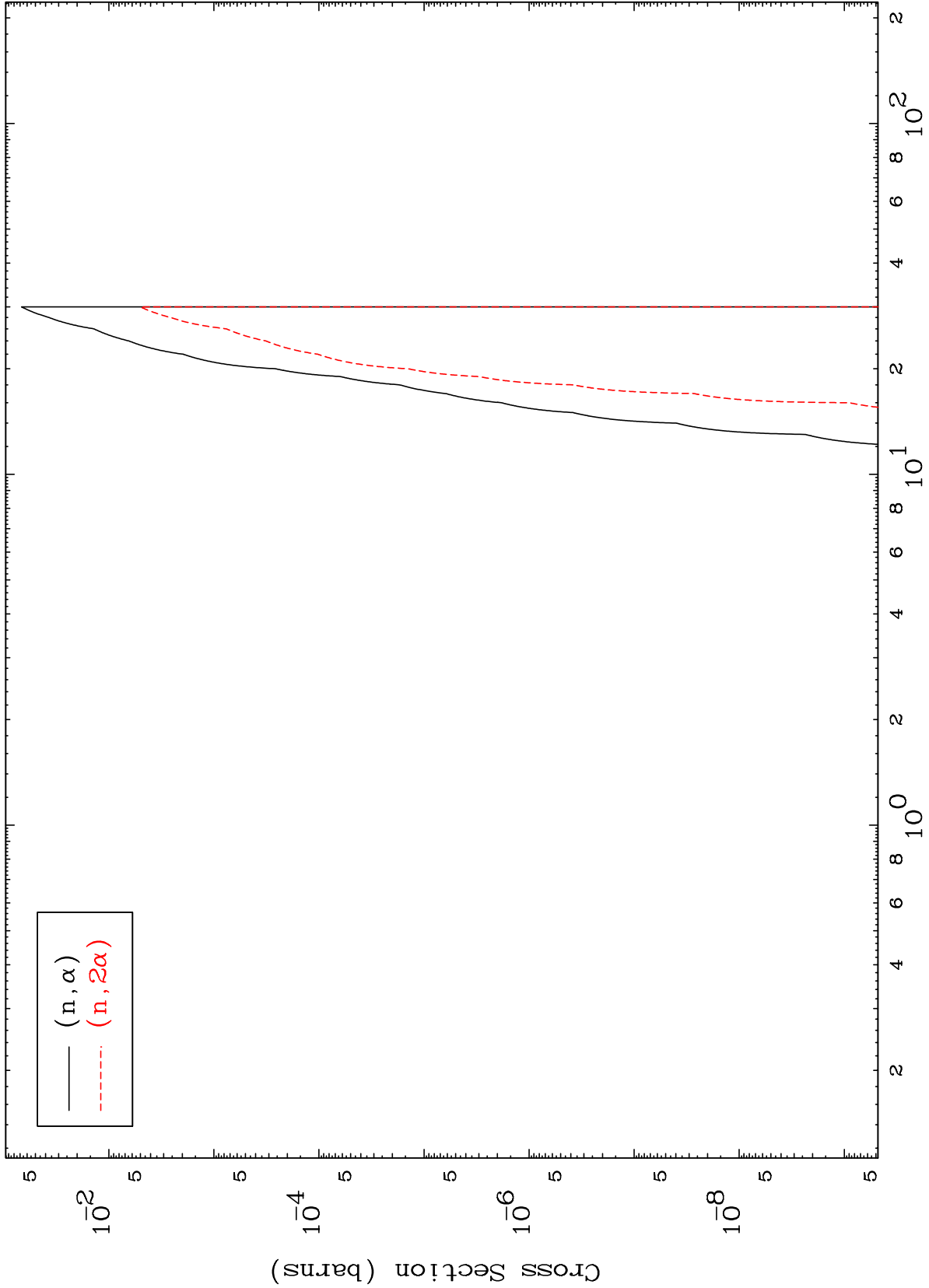


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(α, α) Levels

67-Ho-152m

0 Kelvin Cross Sections



10

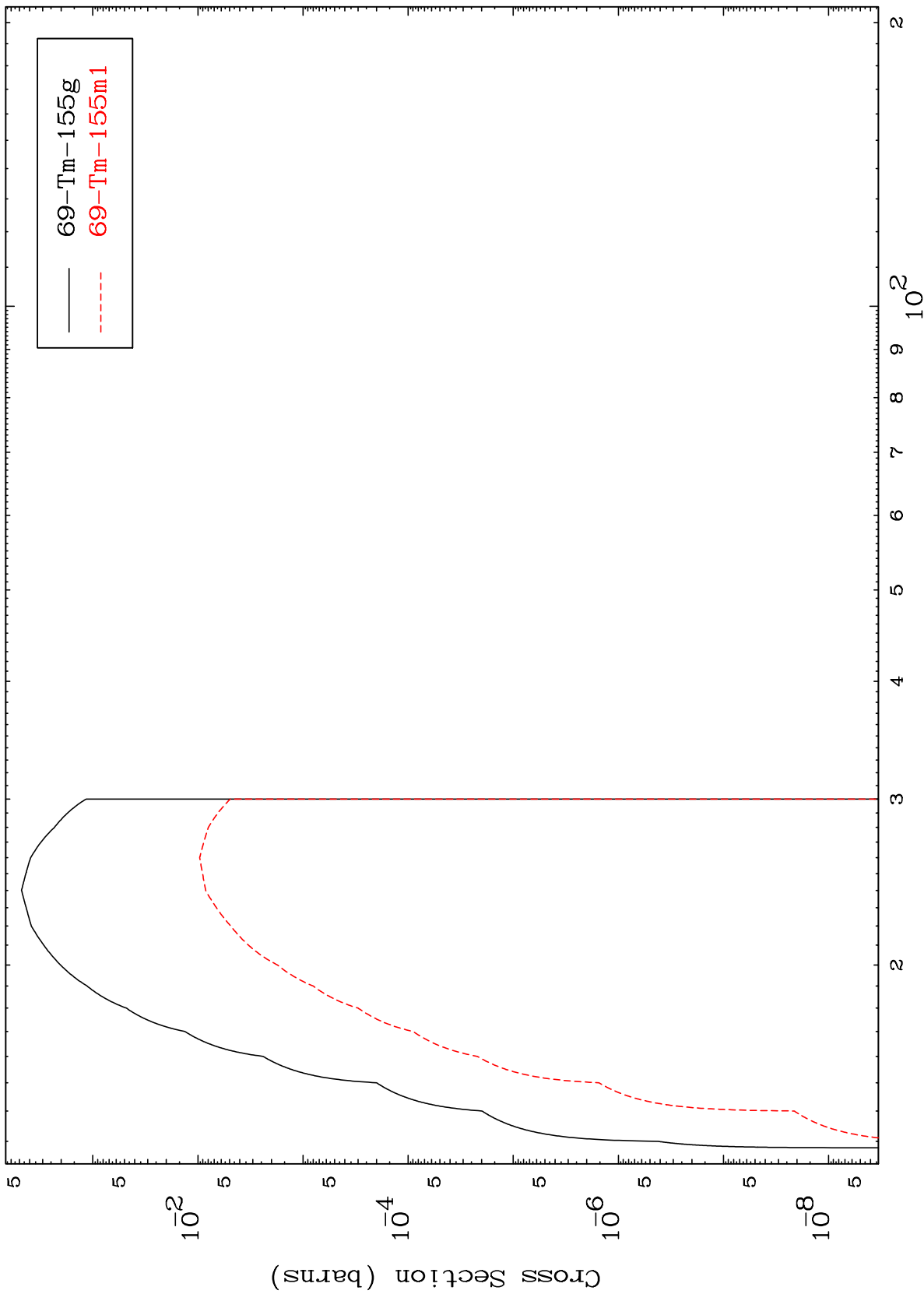
Incident Energy (MeV)

67-Ho-152m

MAT 6687

Inelastic
Radionuclide Production Cross Section

67-Ho-152m



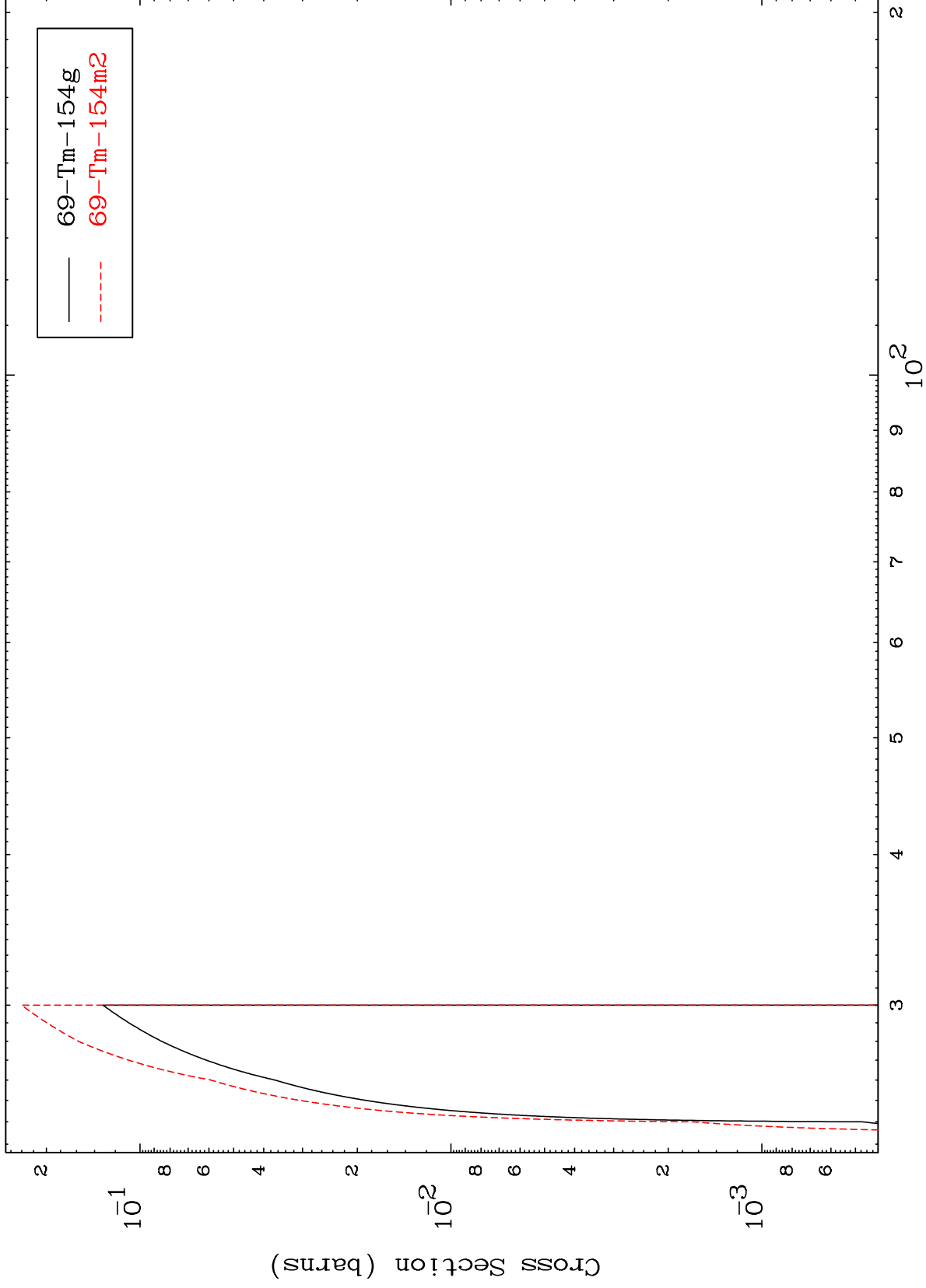
67-Ho-152m

MAT 6687

(n,2n)

67-Ho-152m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

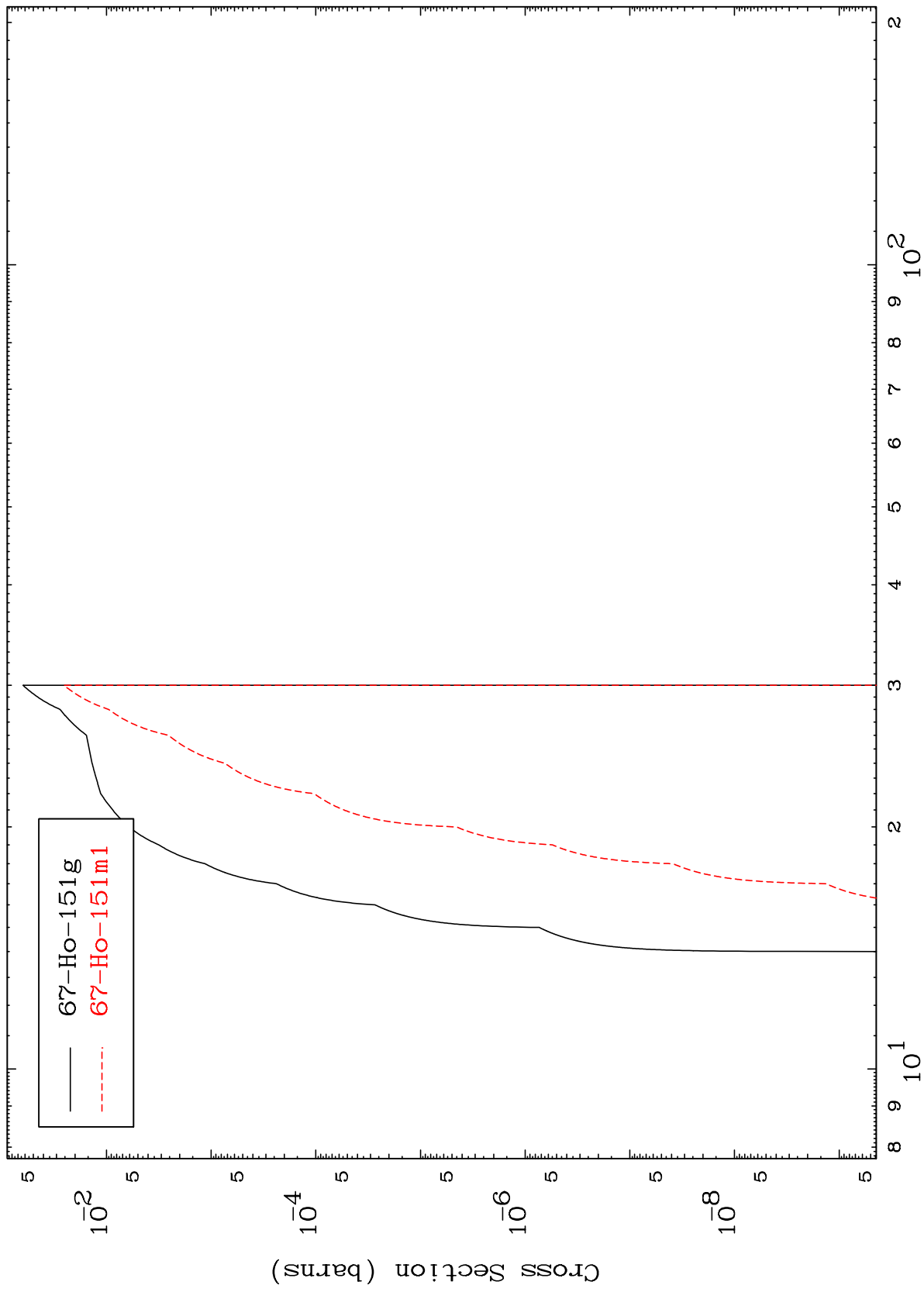
67-Ho-152m

MAT 6687

$(n, n') \alpha$

67-Ho-152m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

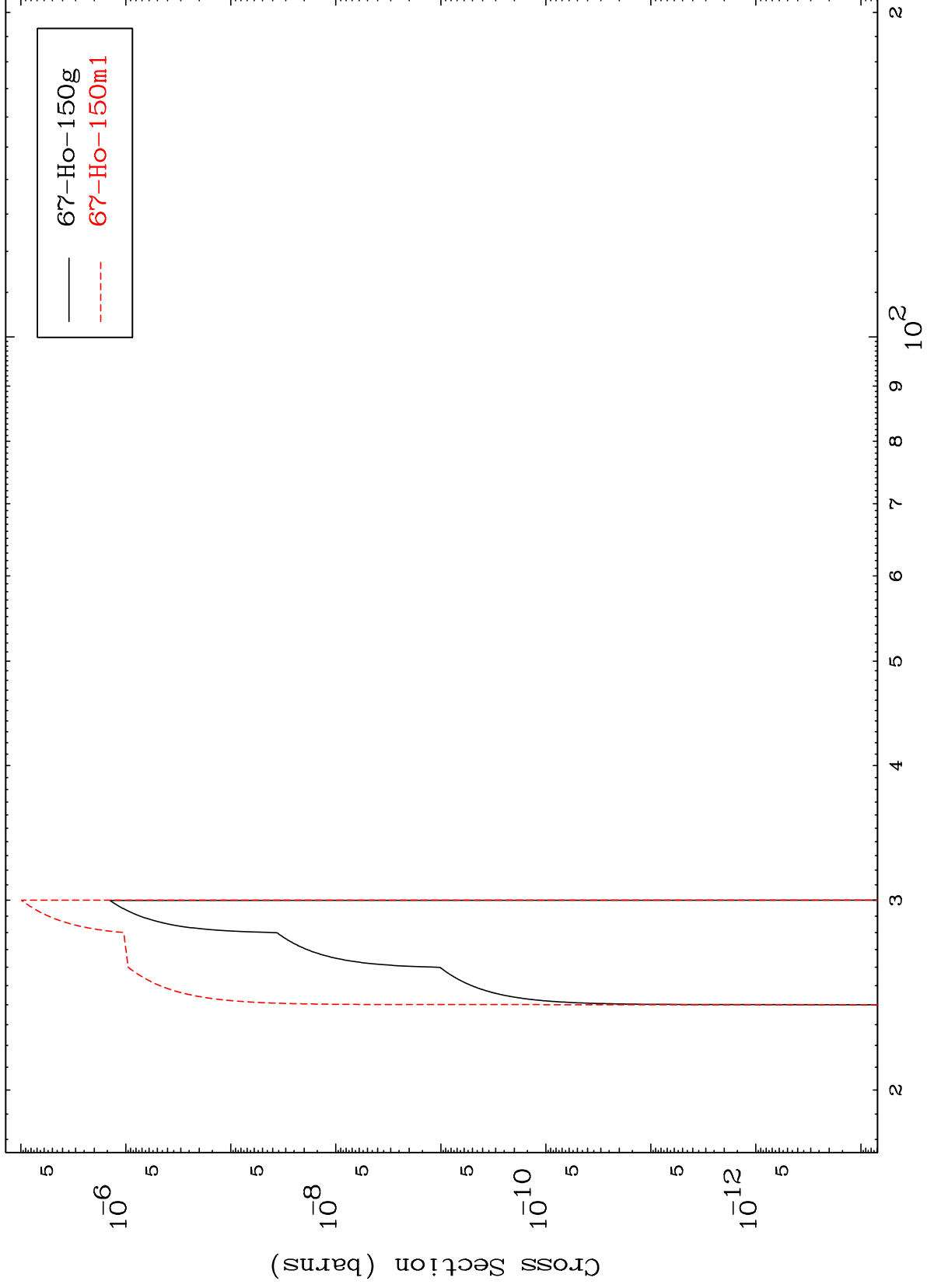
67-Ho-152m

MAT 6687

$(n,2n) \alpha$

67-Ho-152m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

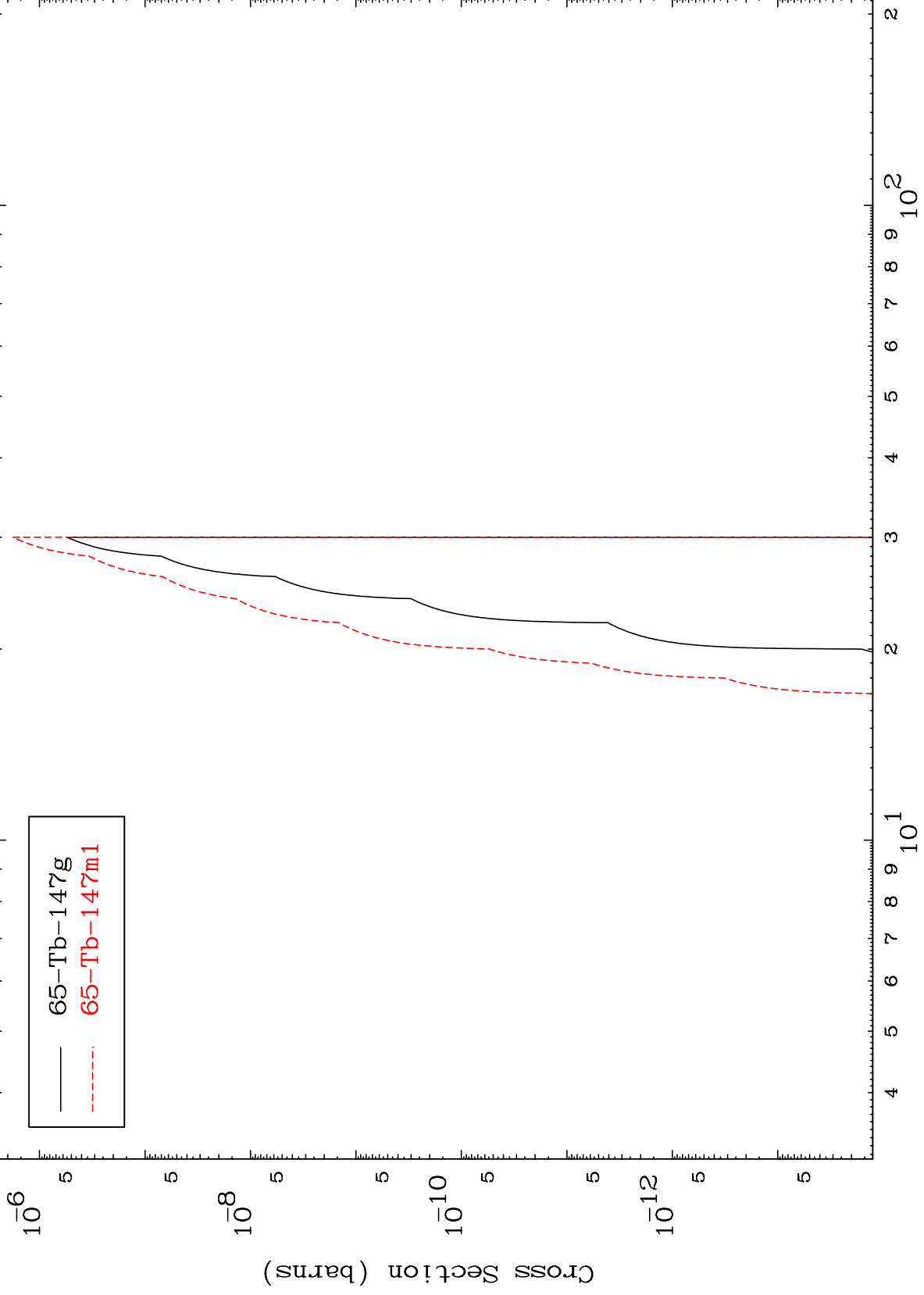
67-Ho-152m

MAT 6687

(n,n') 2α

67-Ho-152m

Radionuclide Production Cross Section



65-Tb-147g
65-Tb-147m1

15

Incident Energy (MeV)

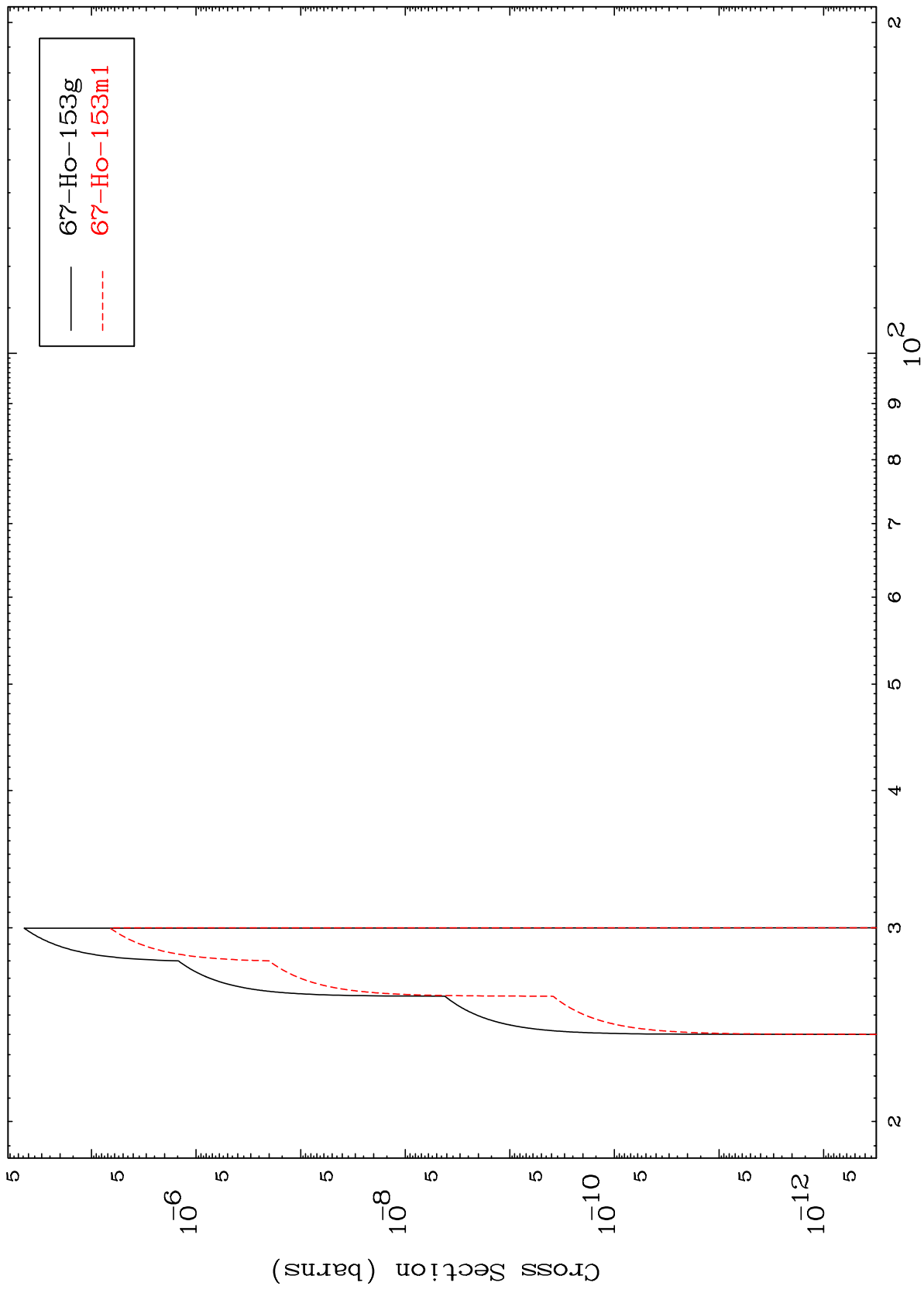
67-Ho-152m

MAT 6687

(n,2n) p

67-Ho-152m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

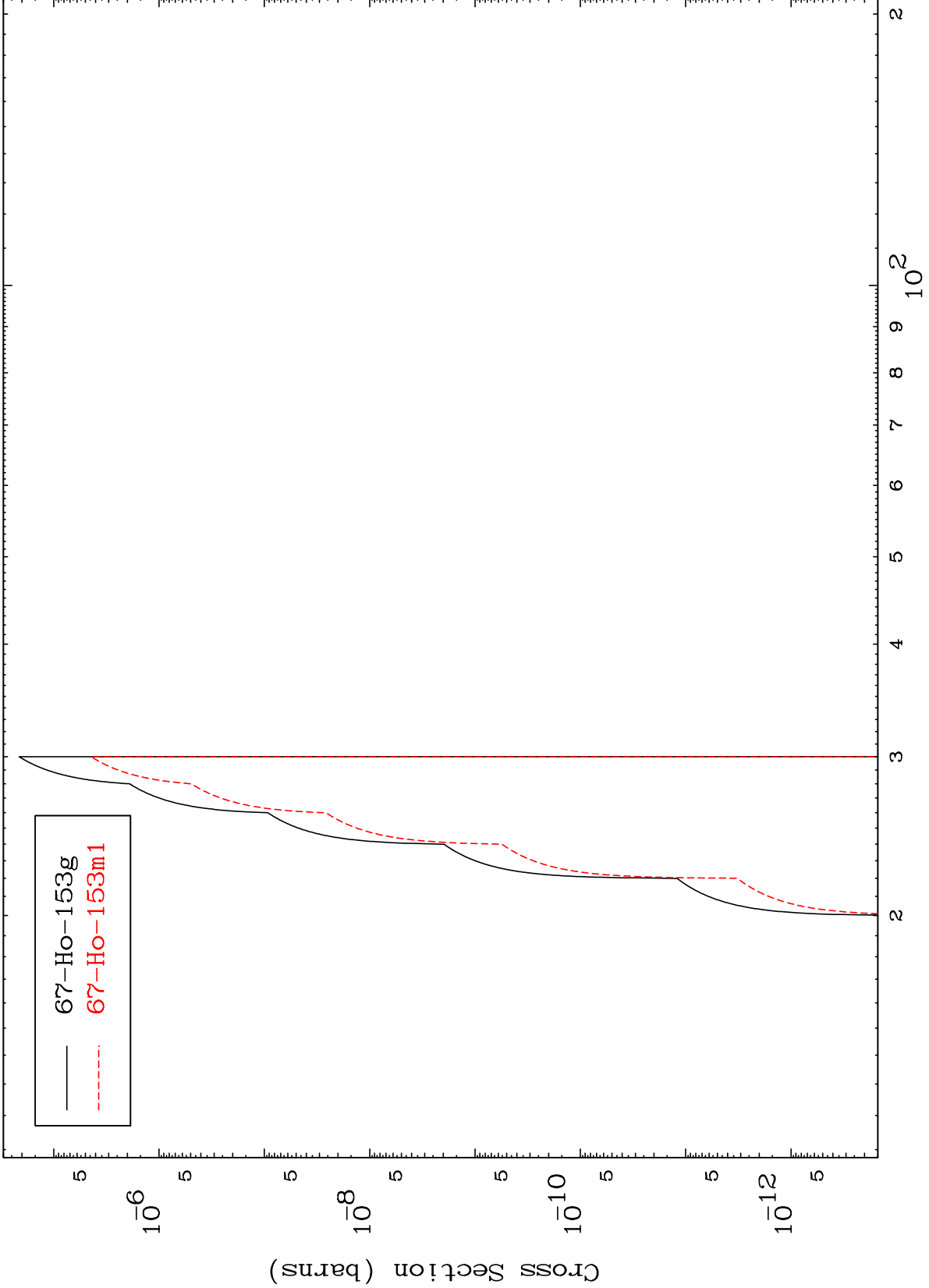
67-Ho-152m

MAT 6687

(n,He-3)

67-Ho-152m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

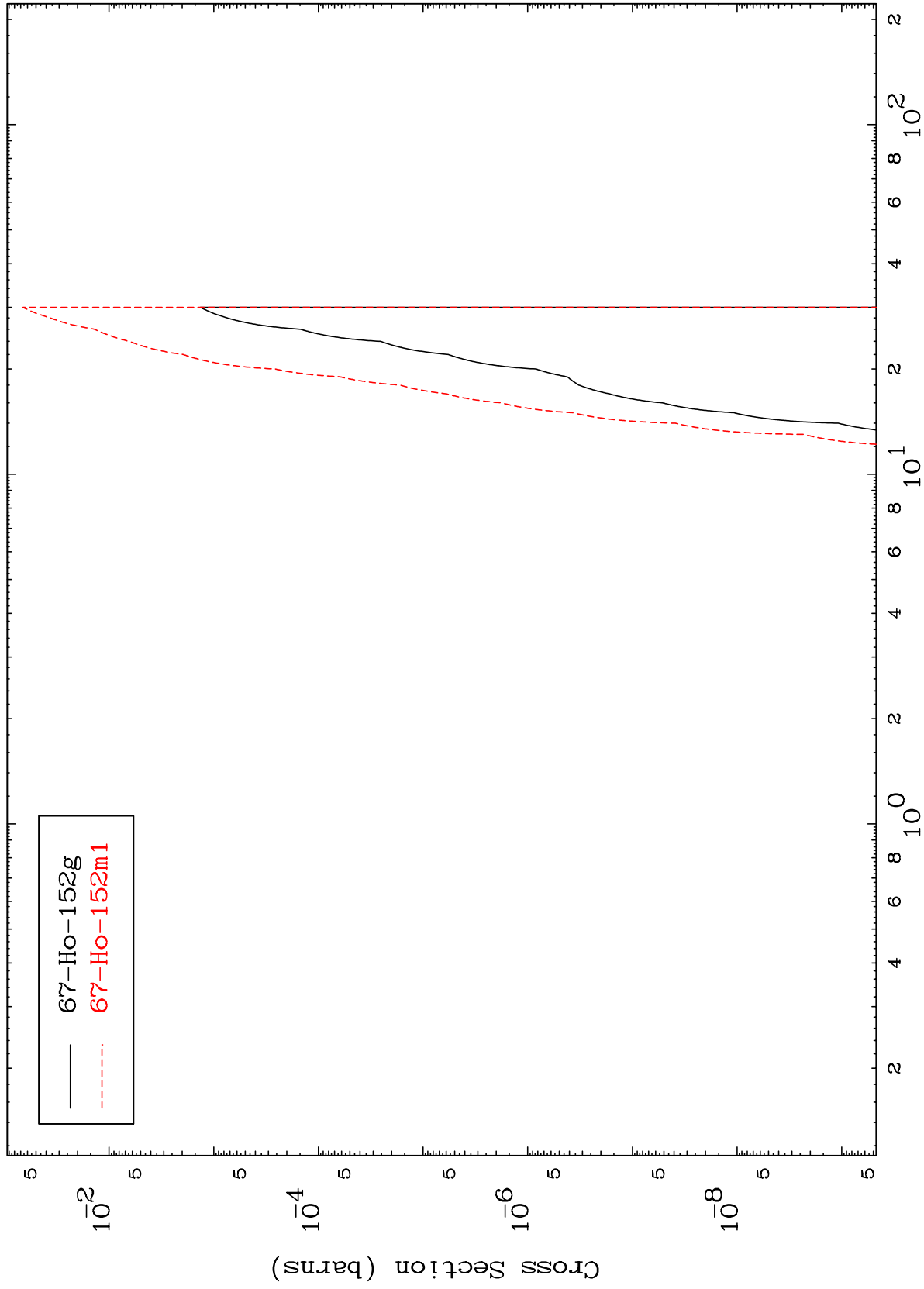
67-Ho-152m

MAT 6687

(n, α)

67-Ho-152m

Radionuclide Production Cross Section

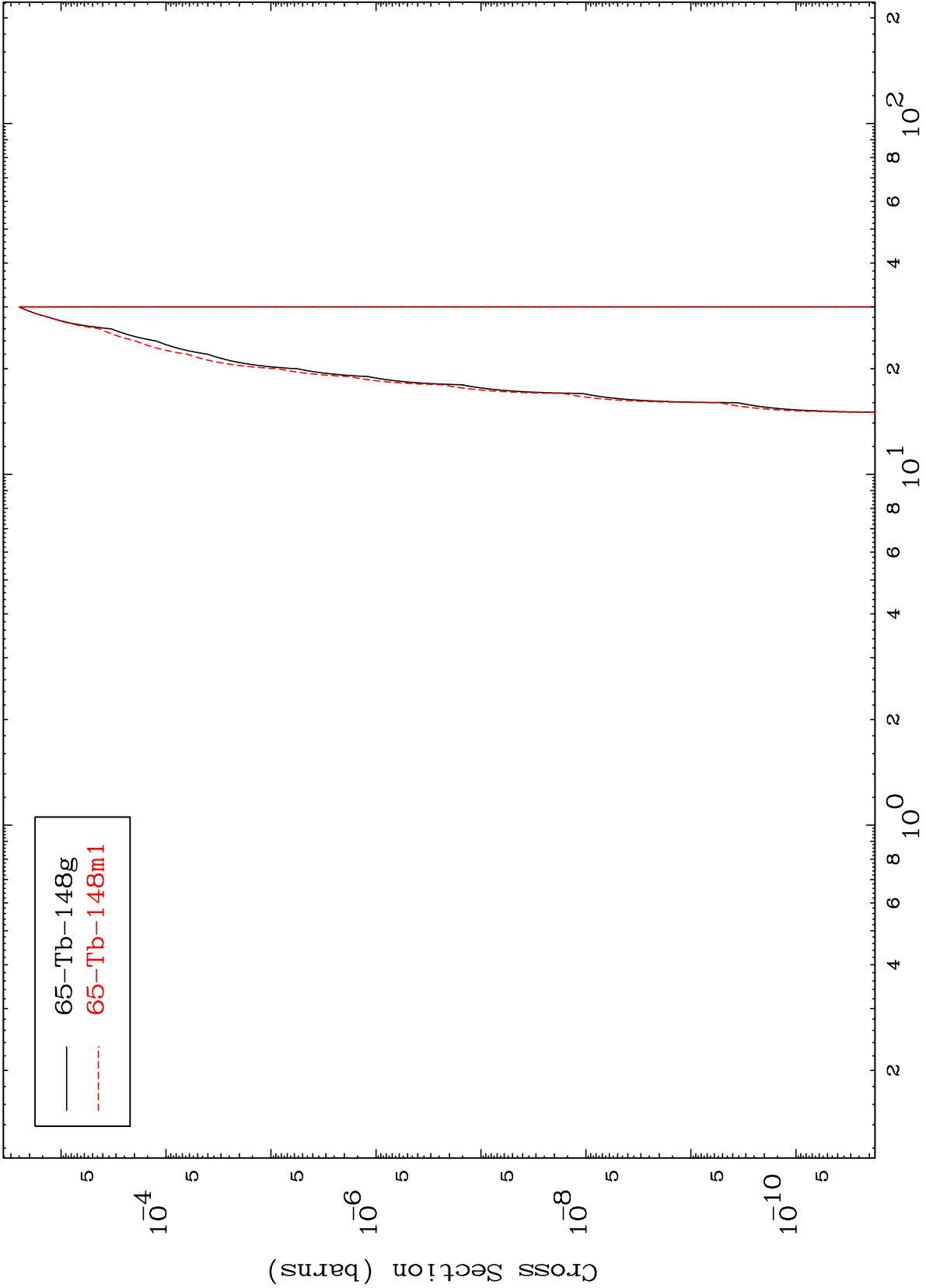


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(n,2α)

67-Ho-152m

Radionuclide Production Cross Section

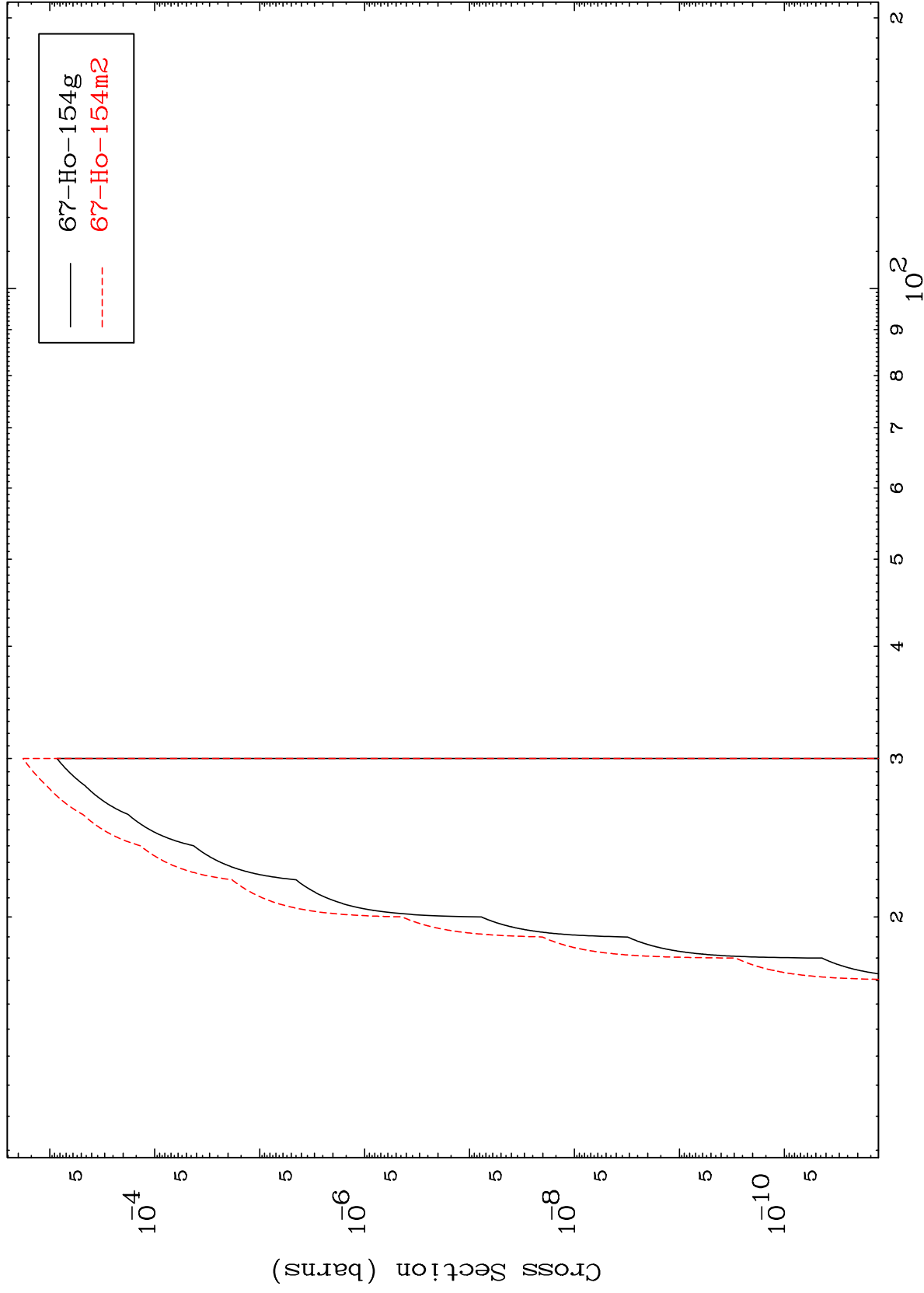


65-Tb-148g
65-Tb-148m1

MAT 6687

67-Ho-152m

(n,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-152m

MAT 6687

(n,p) d

67-Ho-152m

Radionuclide Production Cross Section

