

Program EVALPLOT
(Version 2021-1)

by

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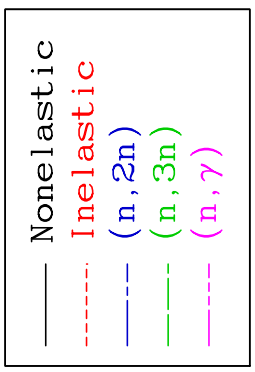
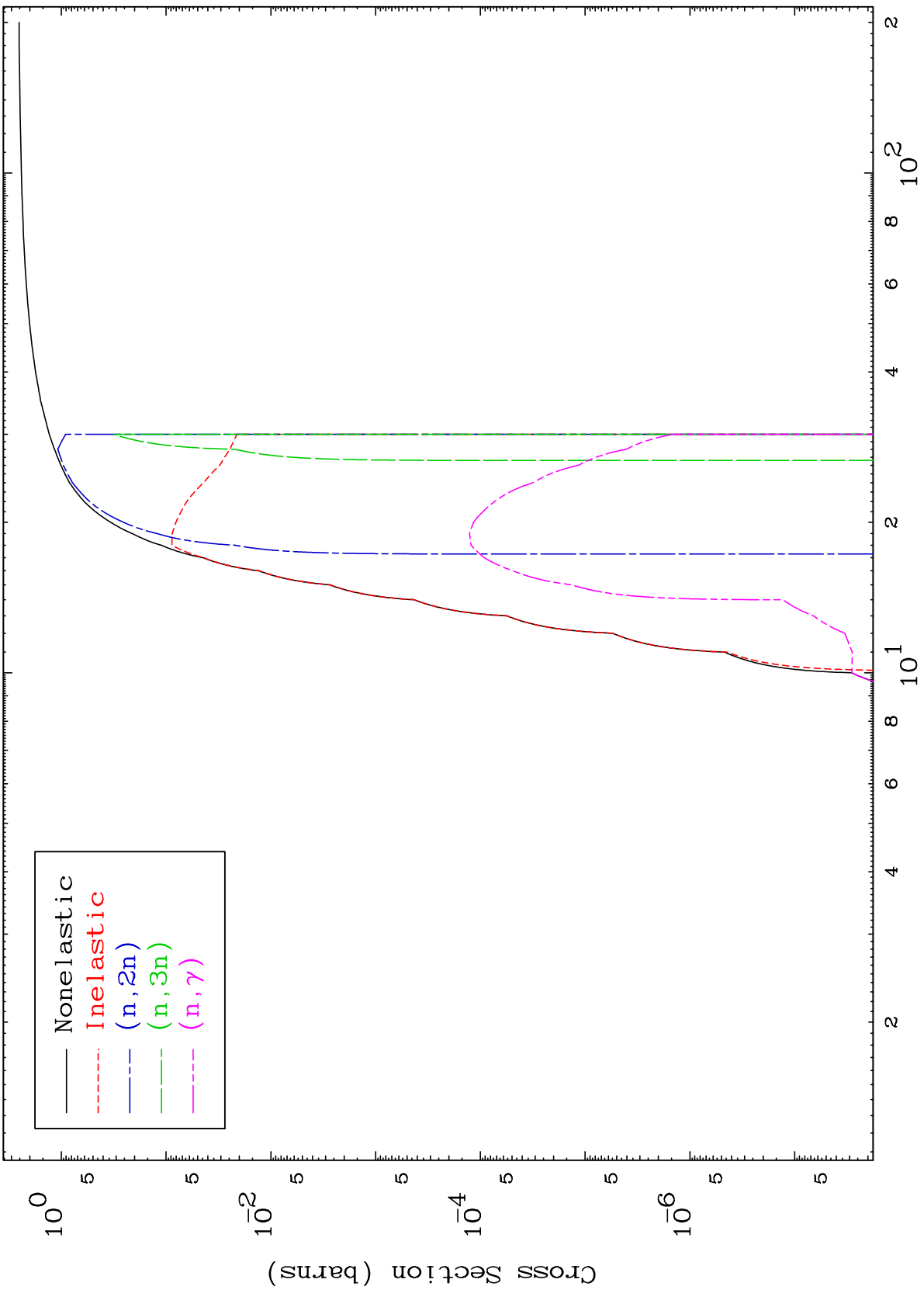
Press Mouse Button to Start

MAT 6720

α Major

67-Ho-163m

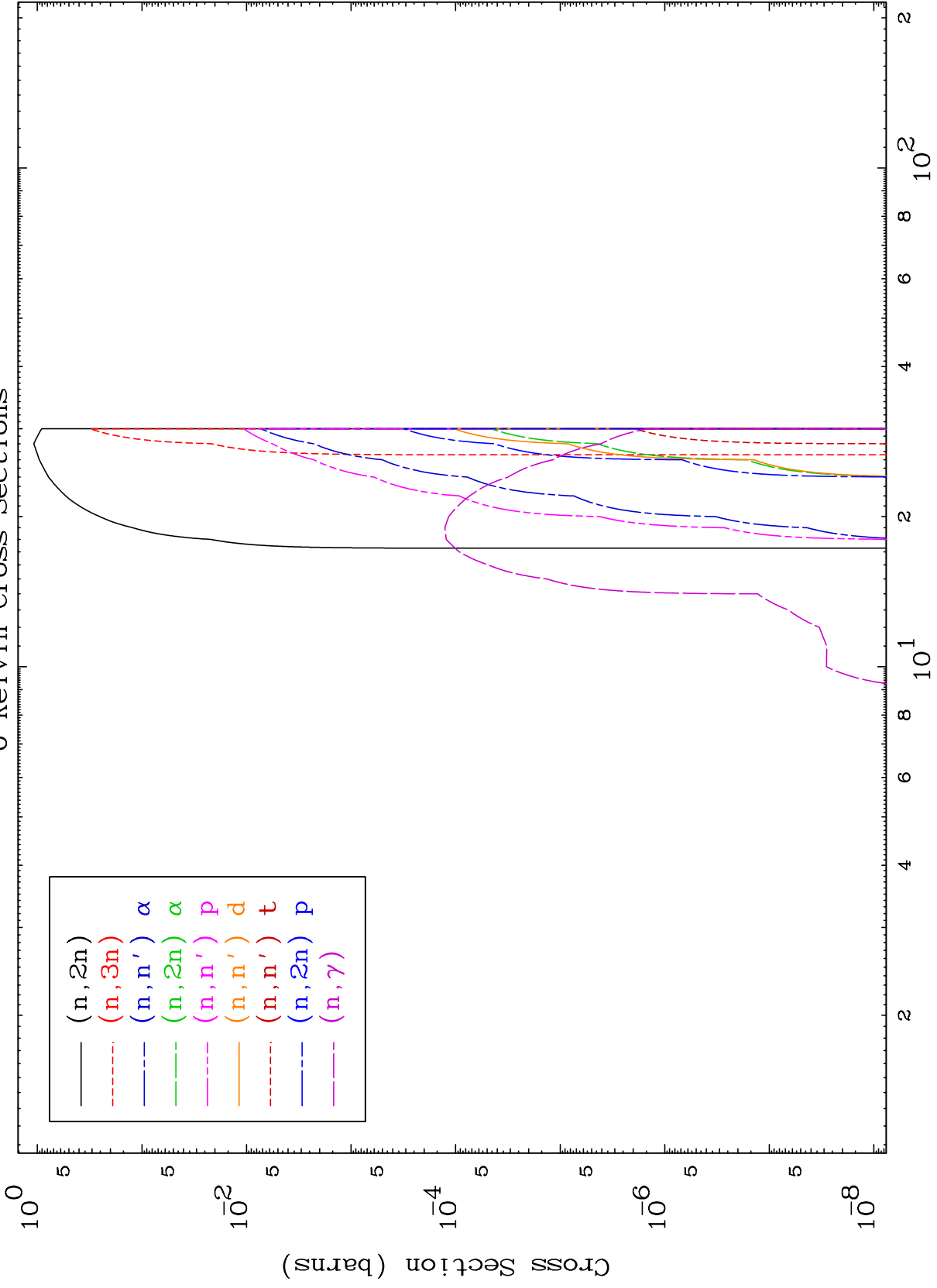
0 Kelvin Cross Sections



MAT 6720

α Neutron Absorption
0 Kelvin Cross Sections

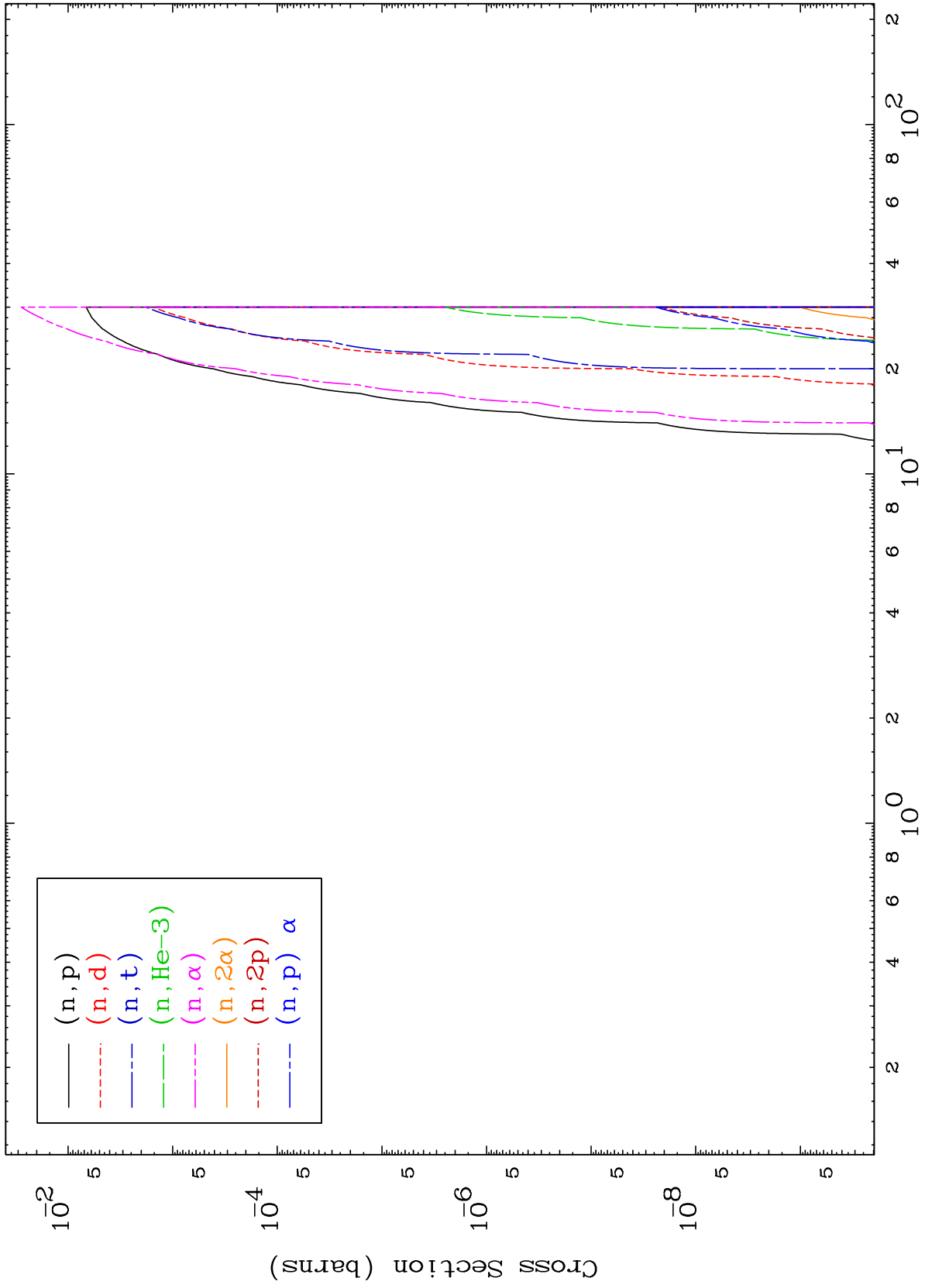
67-Ho-163m



MAT 6720

α Neutron Absorption
0 Kelvin Cross Sections

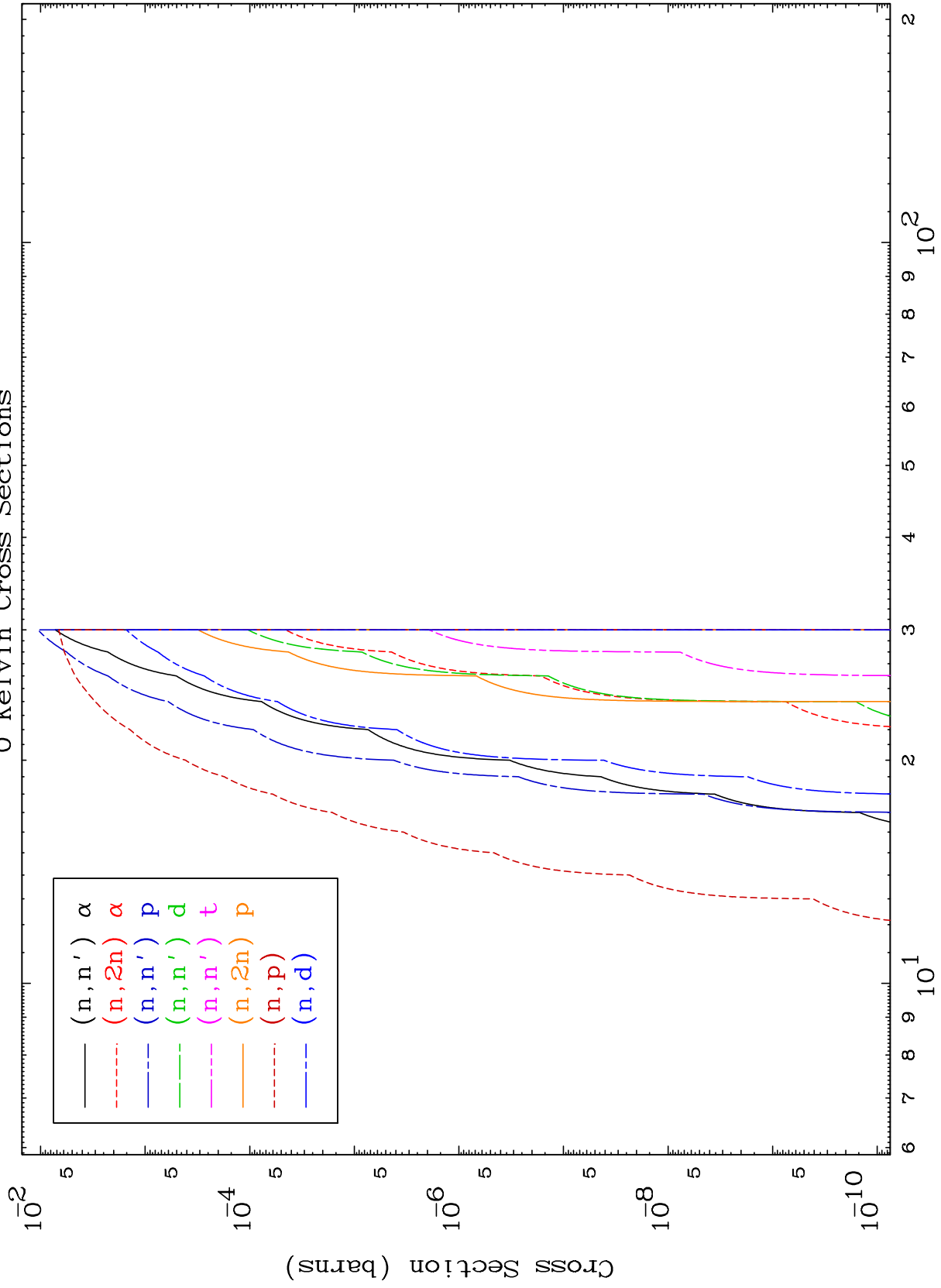
67-Ho-163m

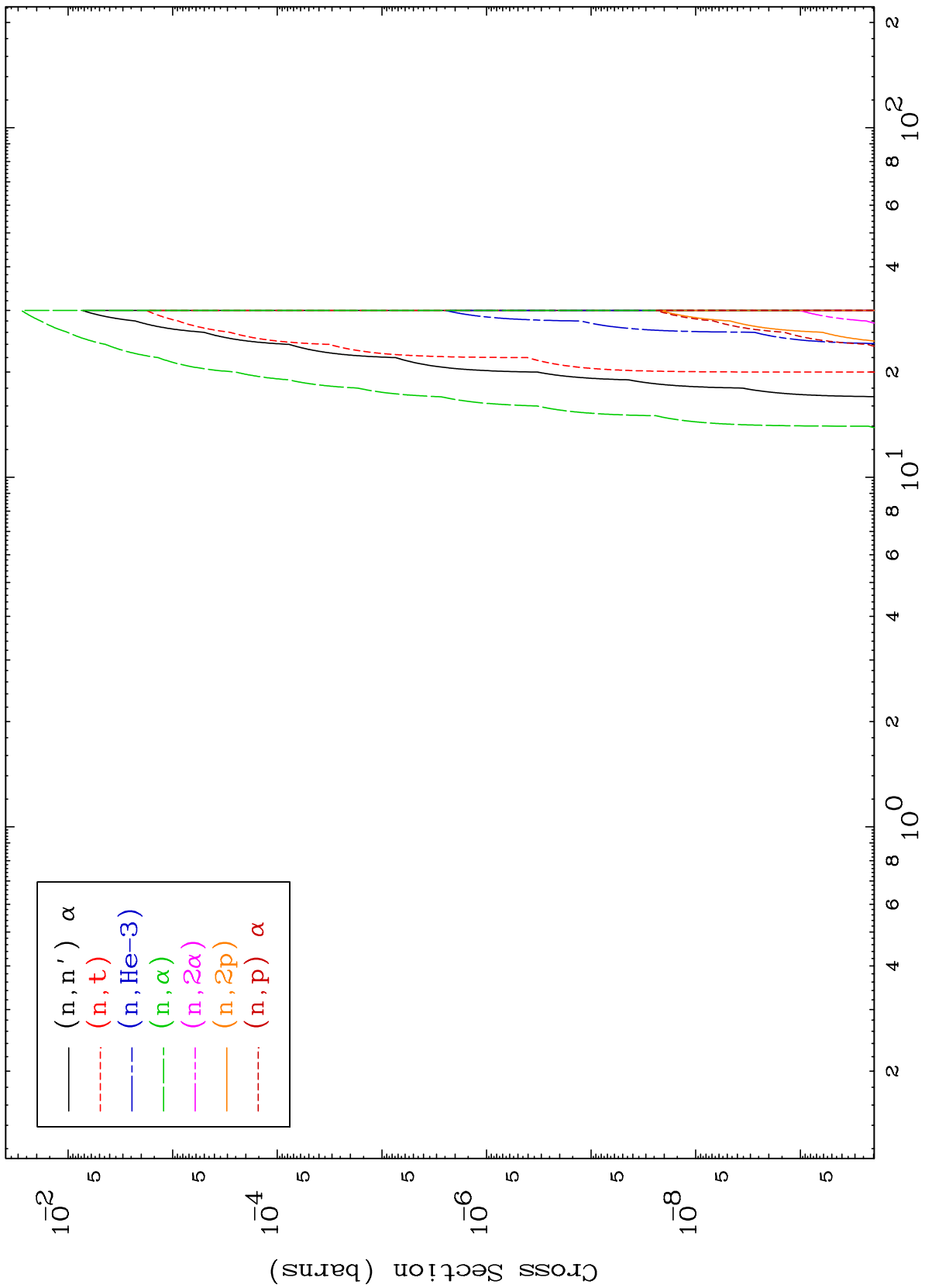


MAT 6720

α Charged Particle
0 Kelvin Cross Sections

67-Ho-163m

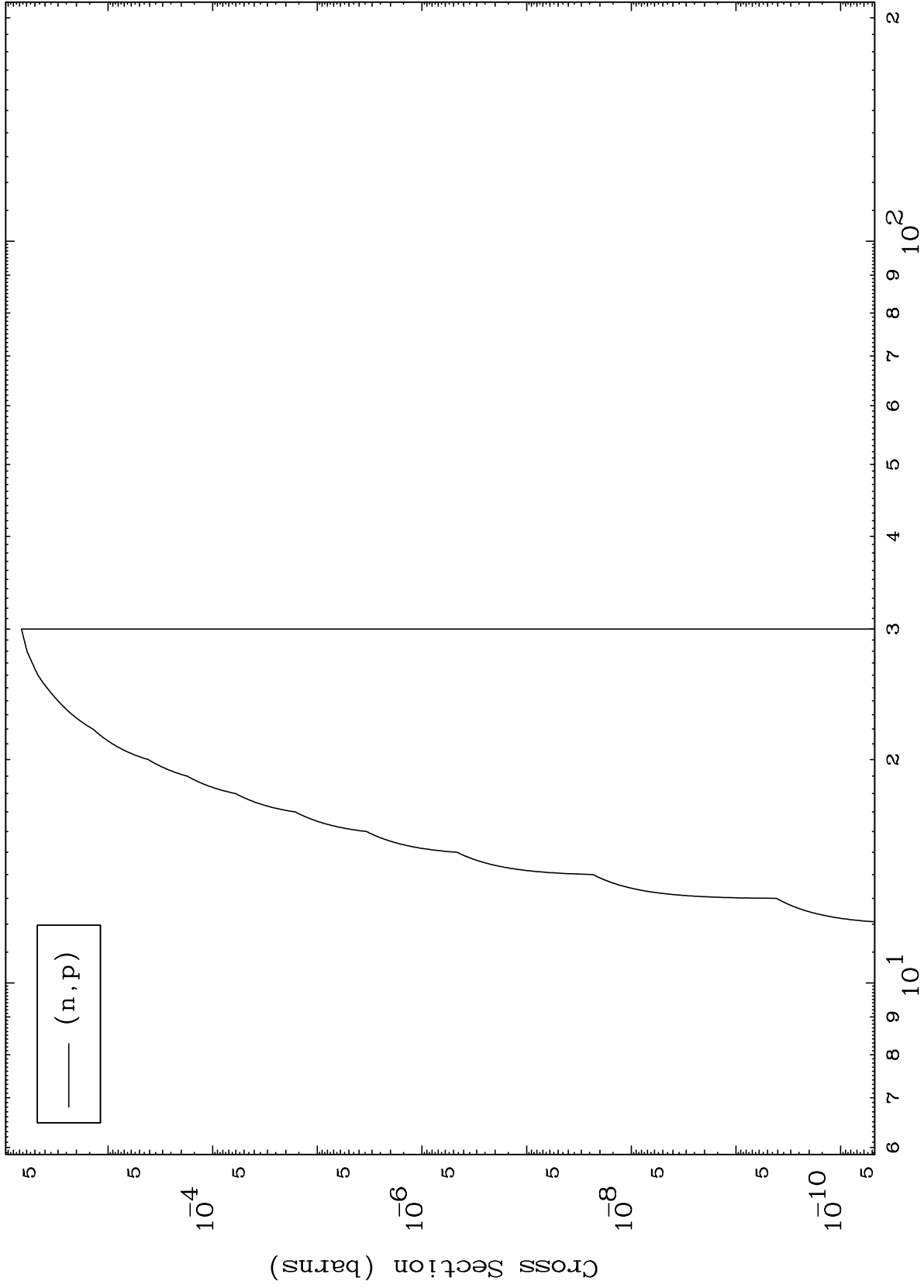




MAT 6720

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-163m



6

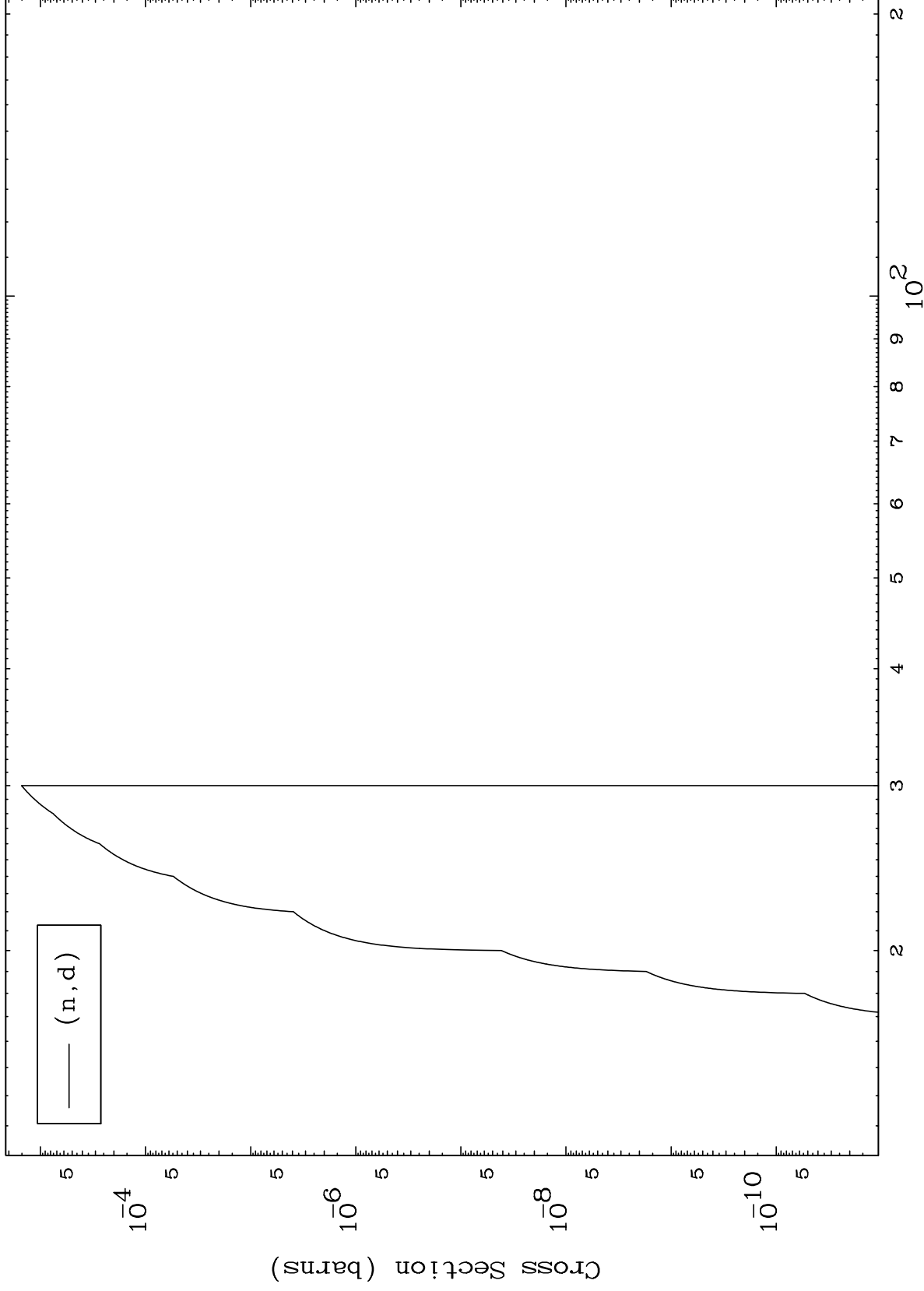
Incident Energy (MeV)

67-Ho-163m

MAT 6720

(α, d) Levels
0 Kelvin Cross Sections

67-Ho-163m



7

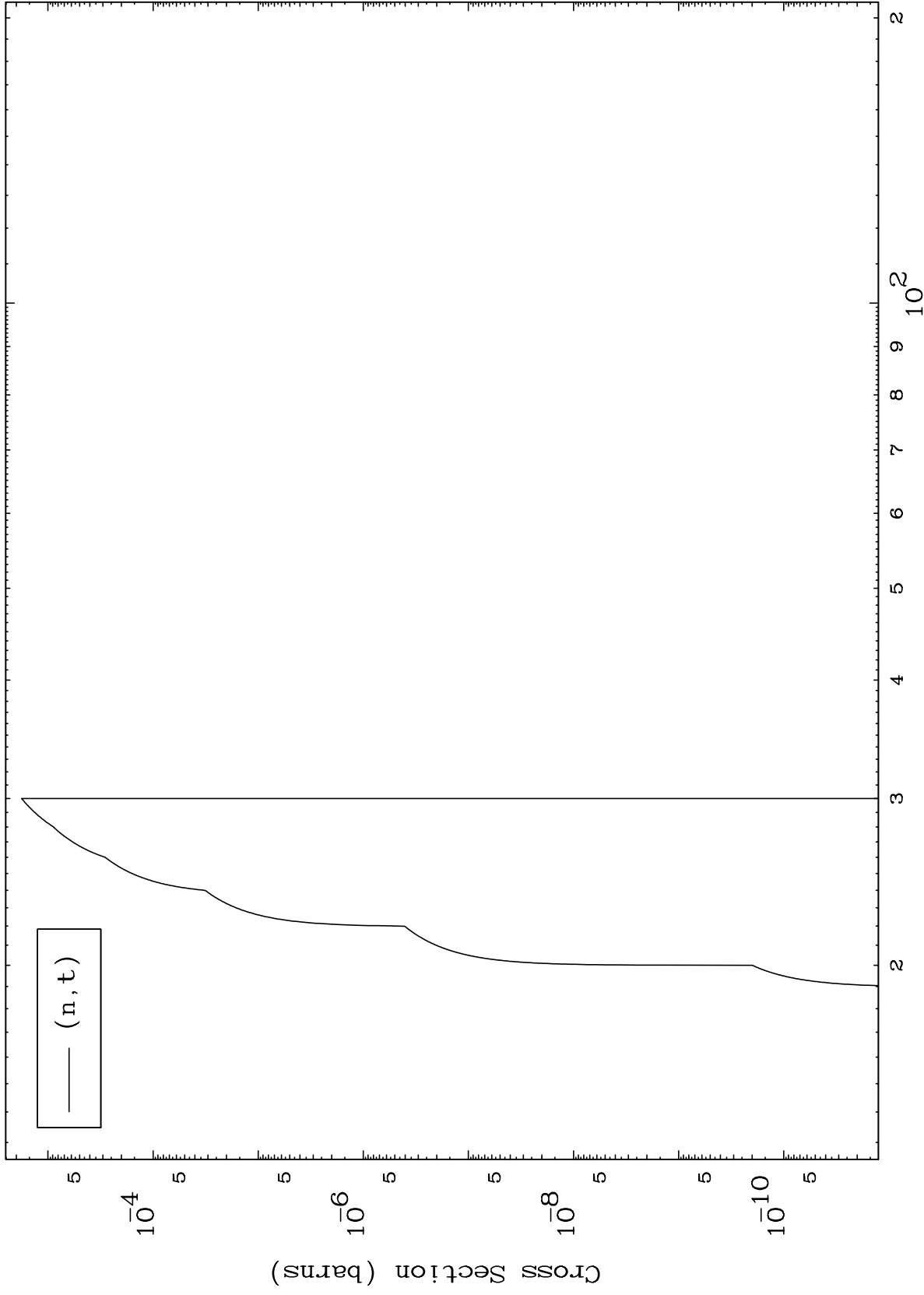
Incident Energy (MeV)

67-Ho-163m

MAT 6720

(α, t) Levels
0 Kelvin Cross Sections

67-Ho-163m



8

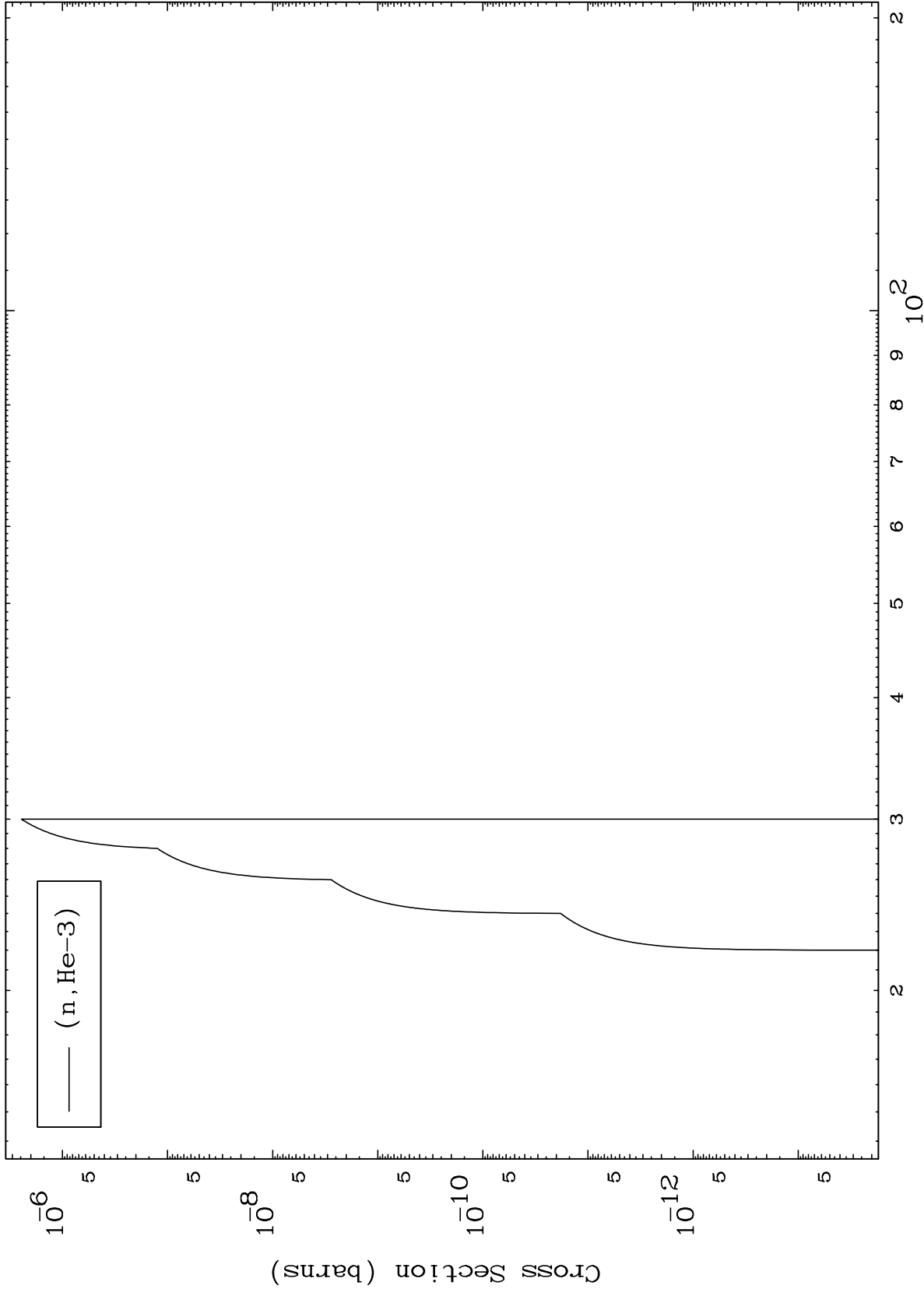
Incident Energy (MeV)

67-Ho-163m

MAT 6720

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

67-Ho-163m

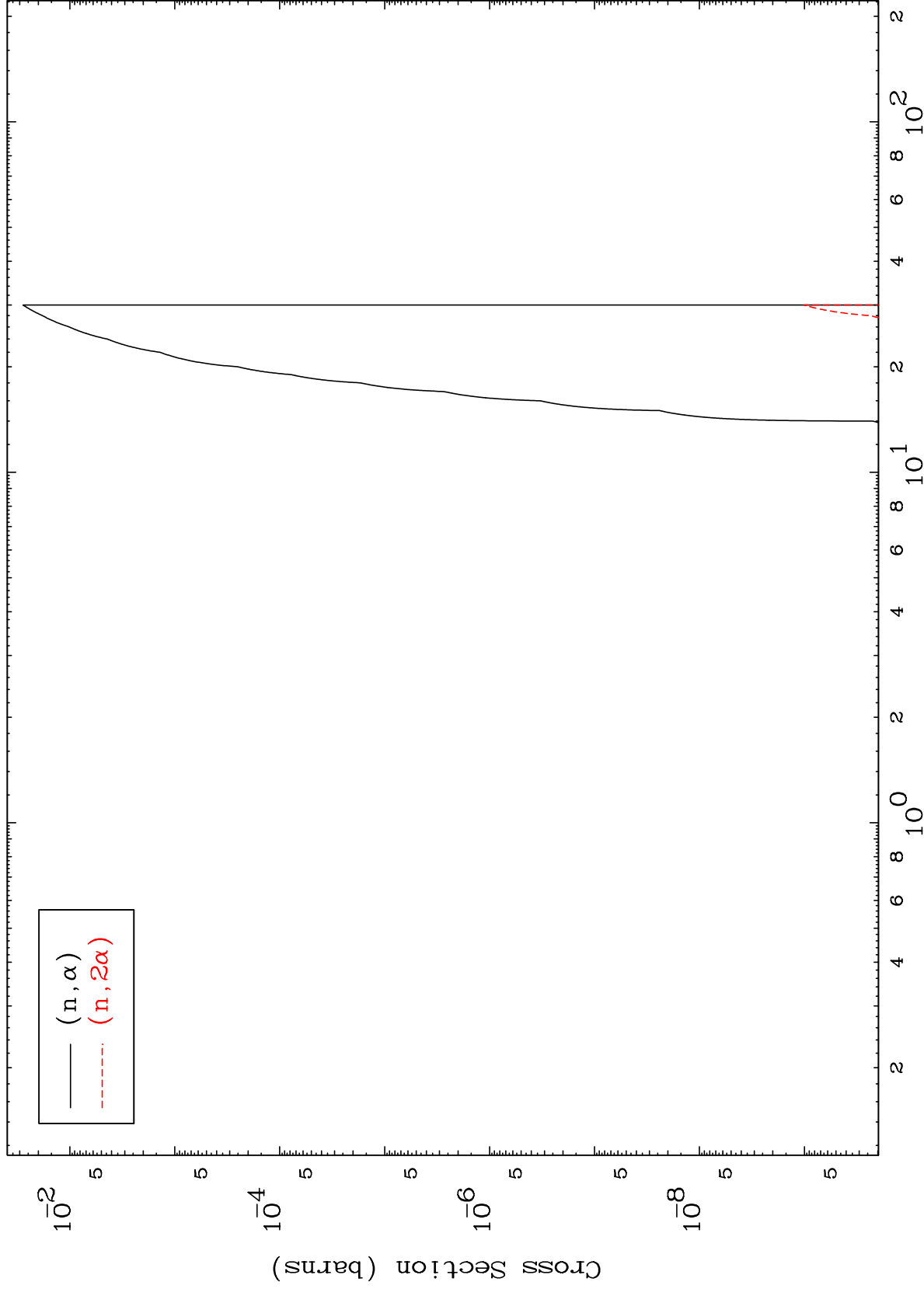


MAT 6720

(α, α) Levels

67-Ho-163m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

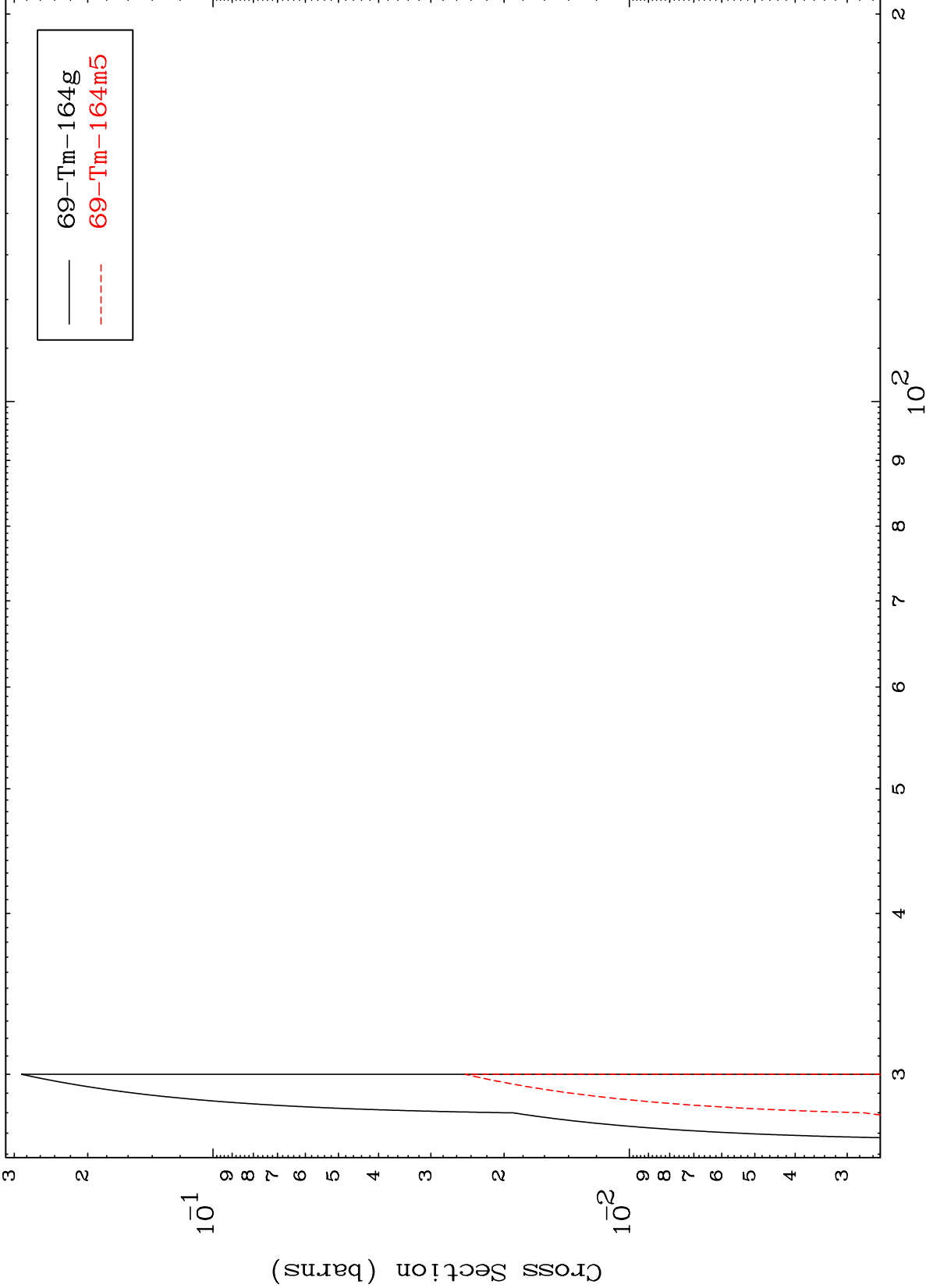
67-Ho-163m

MAT 6720

(n,3n)

67-Ho-163m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

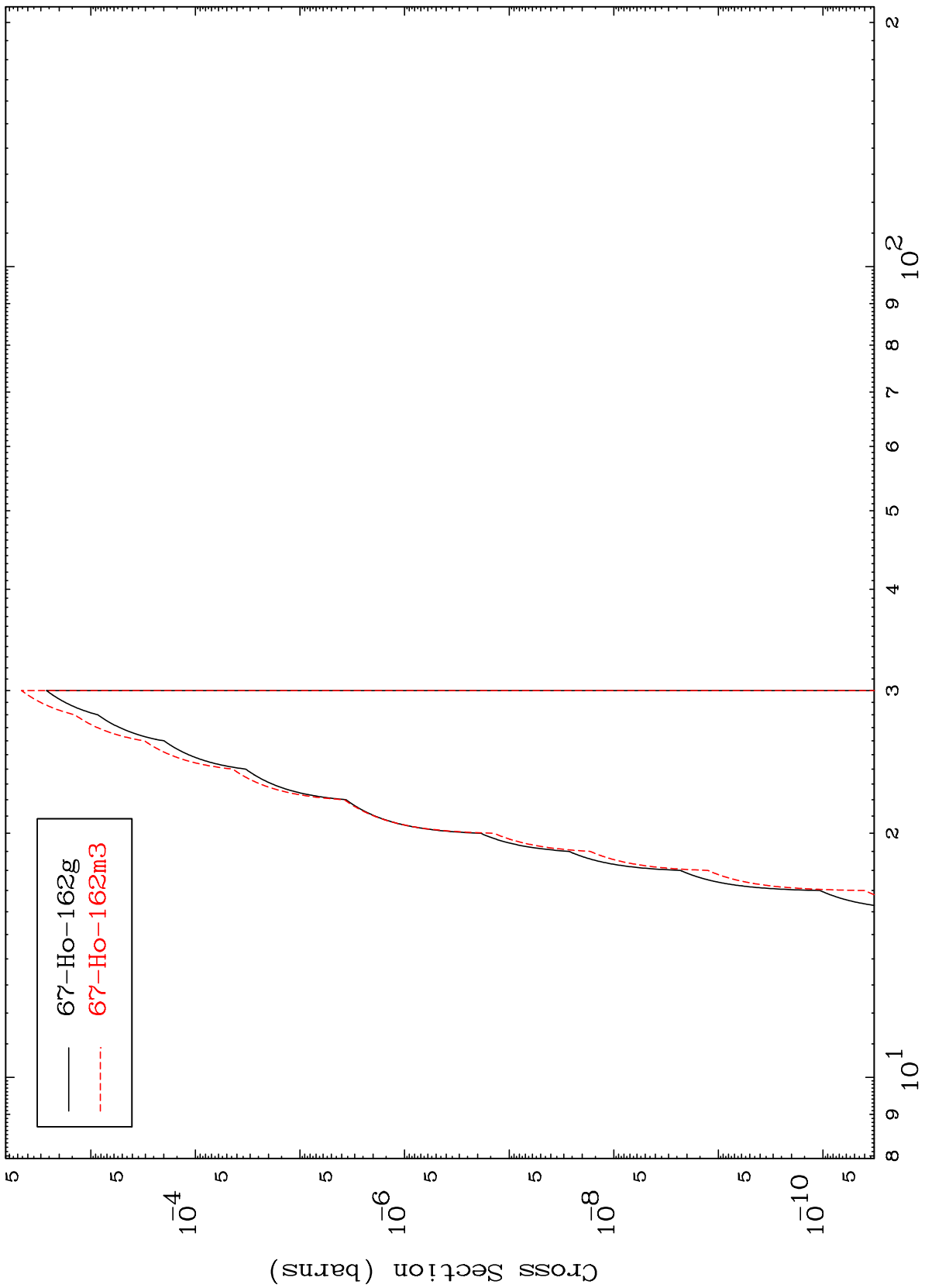
67-Ho-163m

MAT 6720

67-Ho-163m

(n,n') α

Radionuclide Production Cross Section



67-Ho-162g
67-Ho-162m3

67-Ho-163m

Incident Energy (MeV)

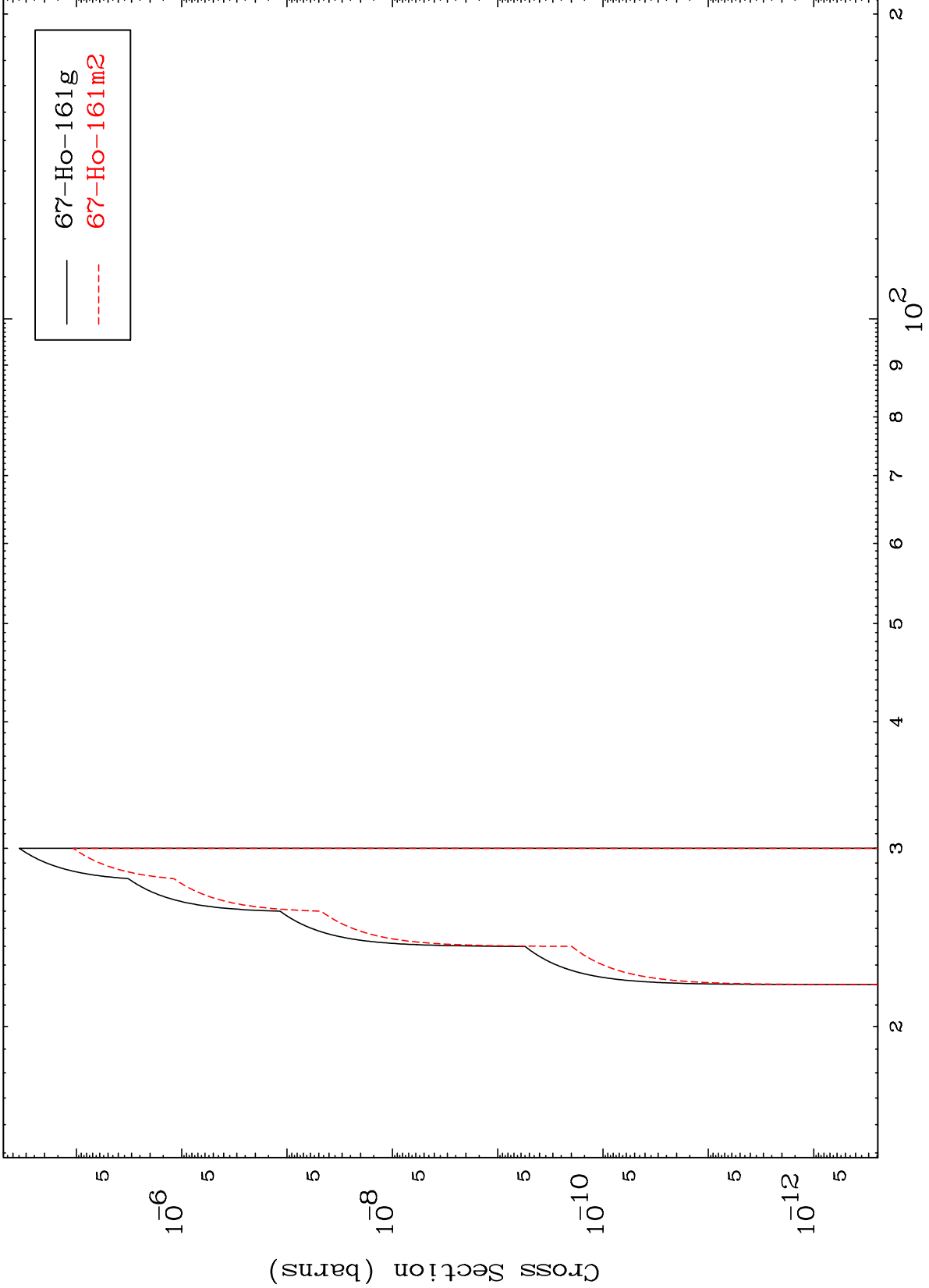
12

MAT 6720

$(n,2n) \alpha$

67-Ho-163m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

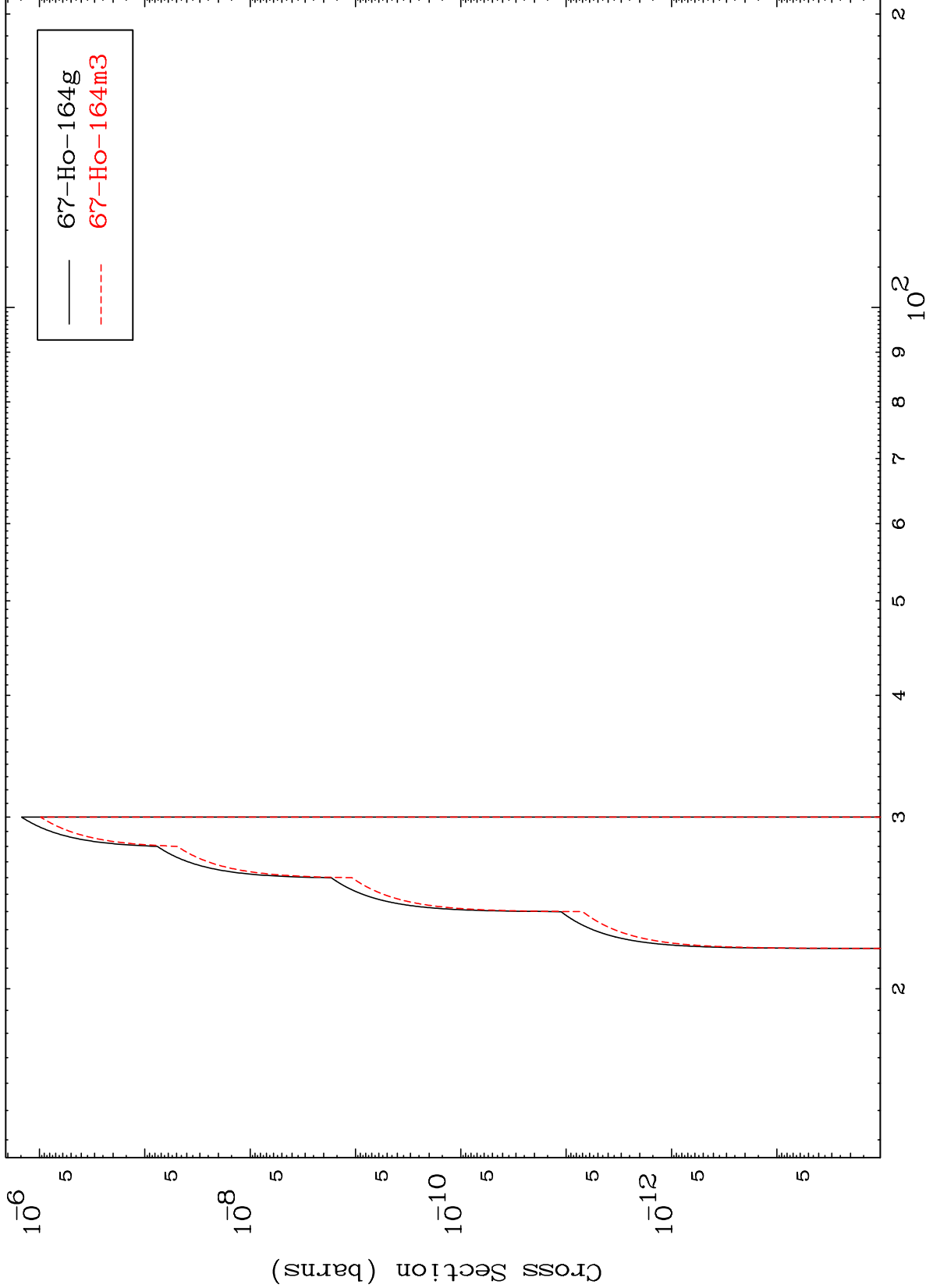
67-Ho-163m

MAT 6720

(n,He-3)

67-Ho-163m

Radionuclide Production Cross Section



14

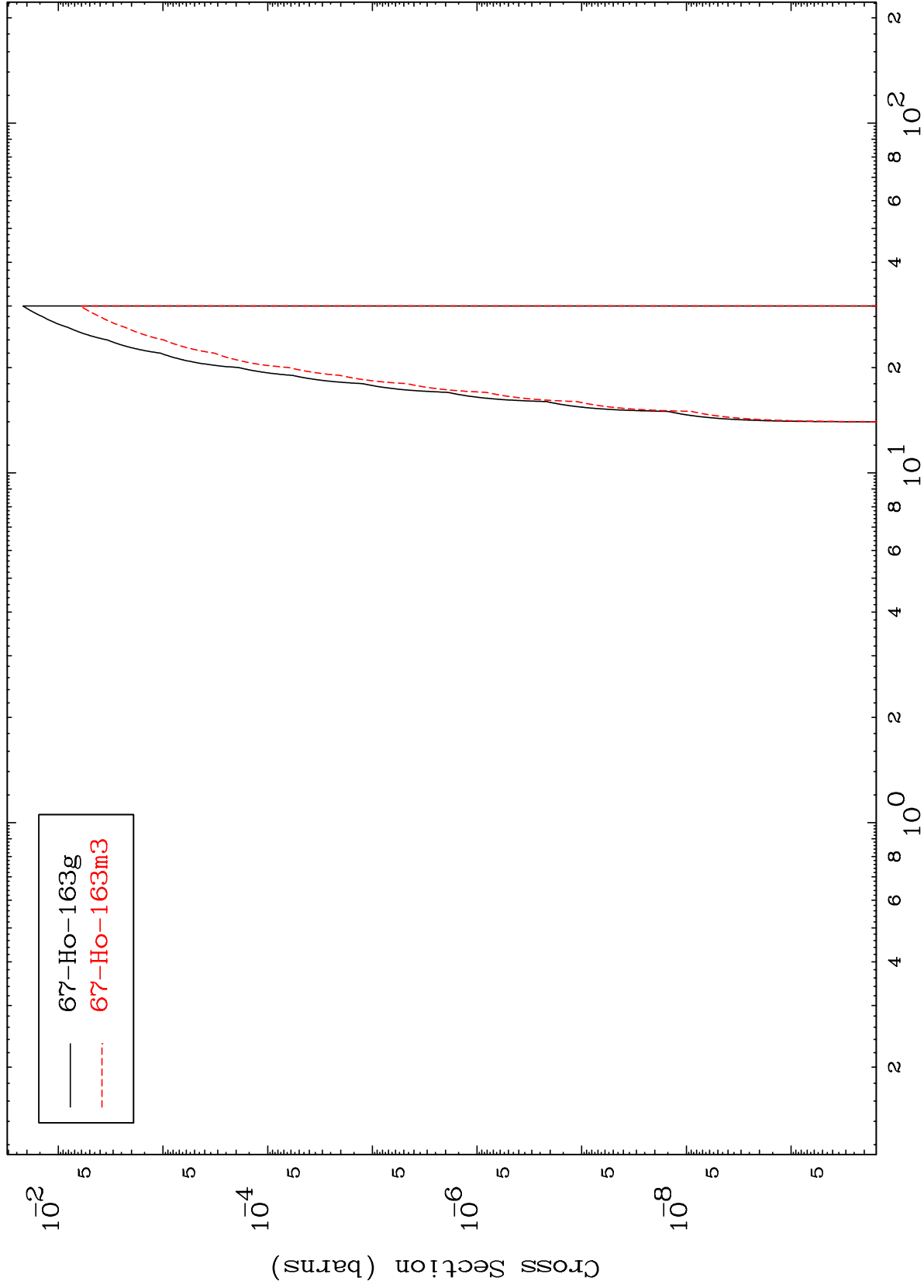
Incident Energy (MeV)

67-Ho-163m

MAT 6720

67-Ho-163m

Radionuclide Production Cross Section
(n, α)



15

Incident Energy (MeV)

67-Ho-163m