

Program EVALPLOT
(Version 2021-1)

by

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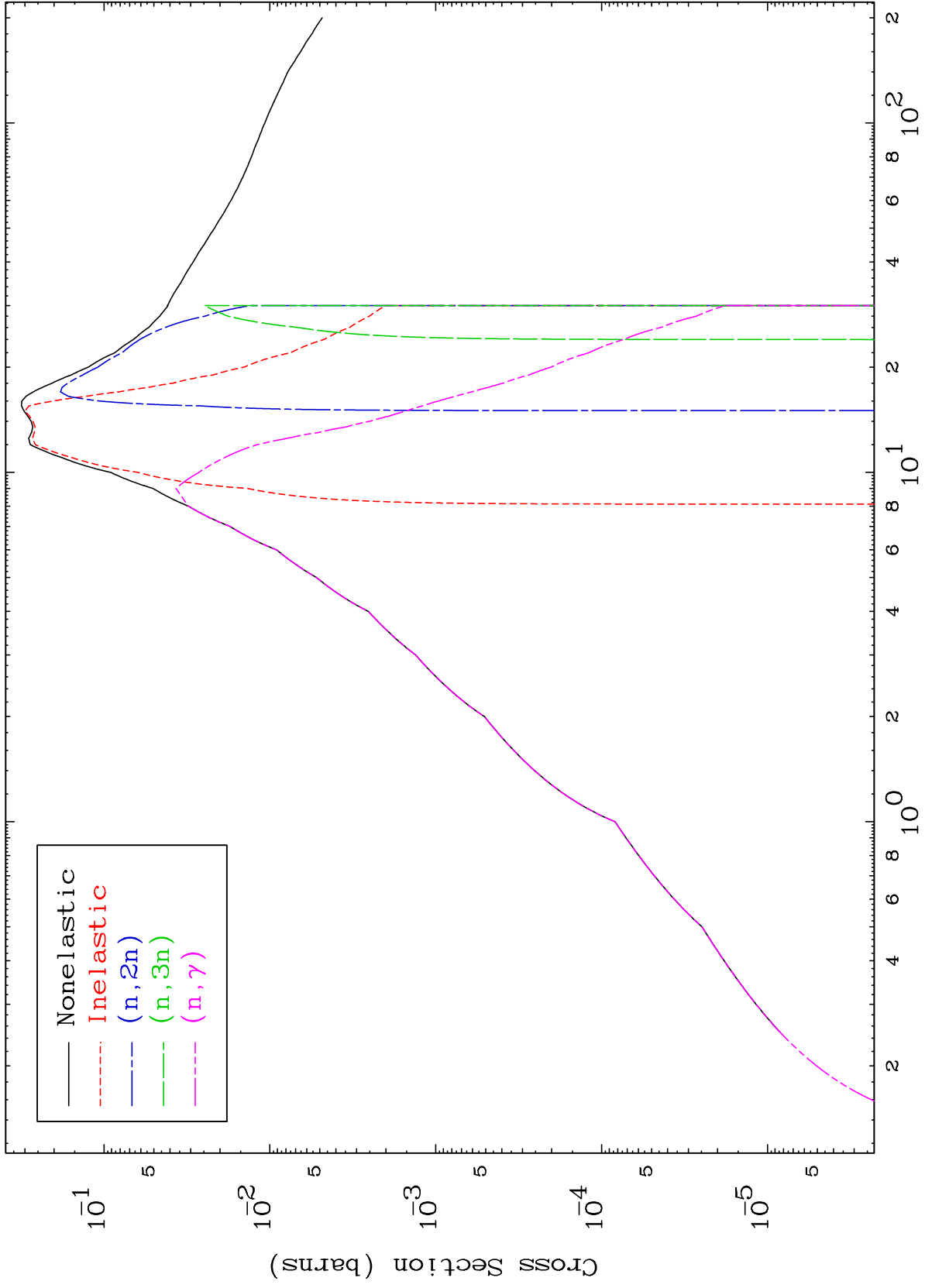
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6720

0 Kelvin Major

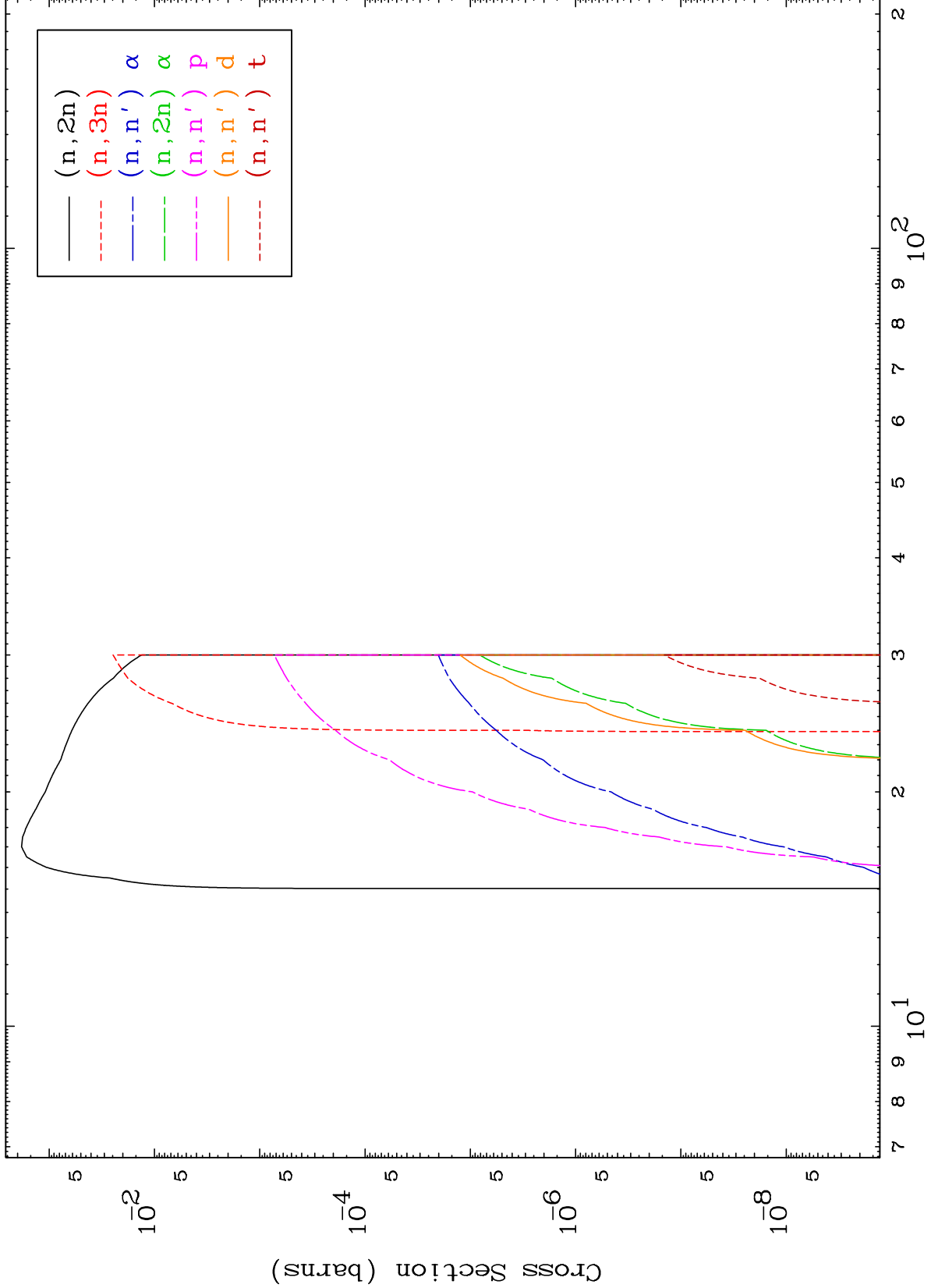
67-Ho-163m



MAT 6720

Photon Neutron Absorption
0 Kelvin Cross Sections

67-Ho-163m



2

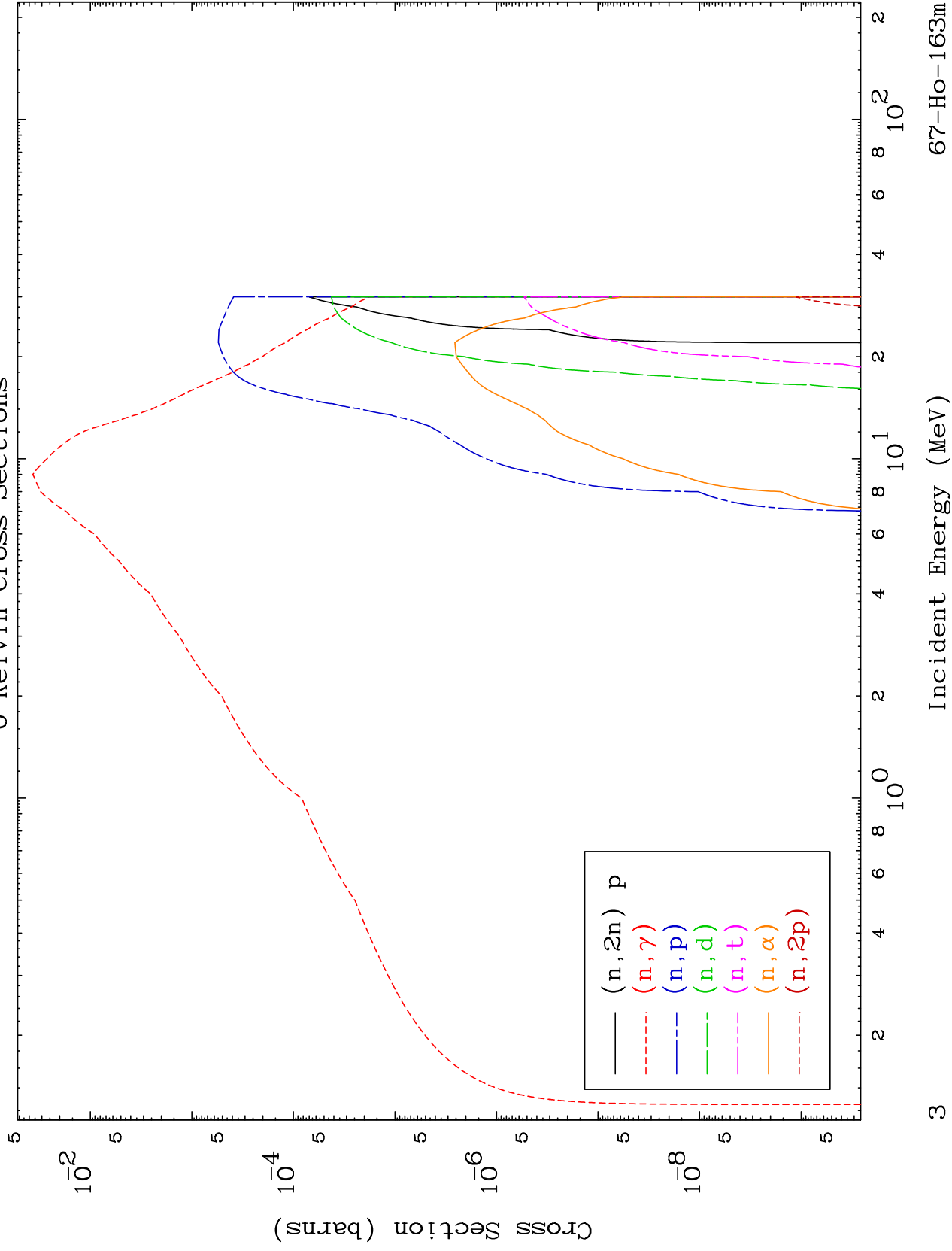
Incident Energy (MeV)

67-Ho-163m

MAT 6720

Photon Neutron Absorption
0 Kelvin Cross Sections

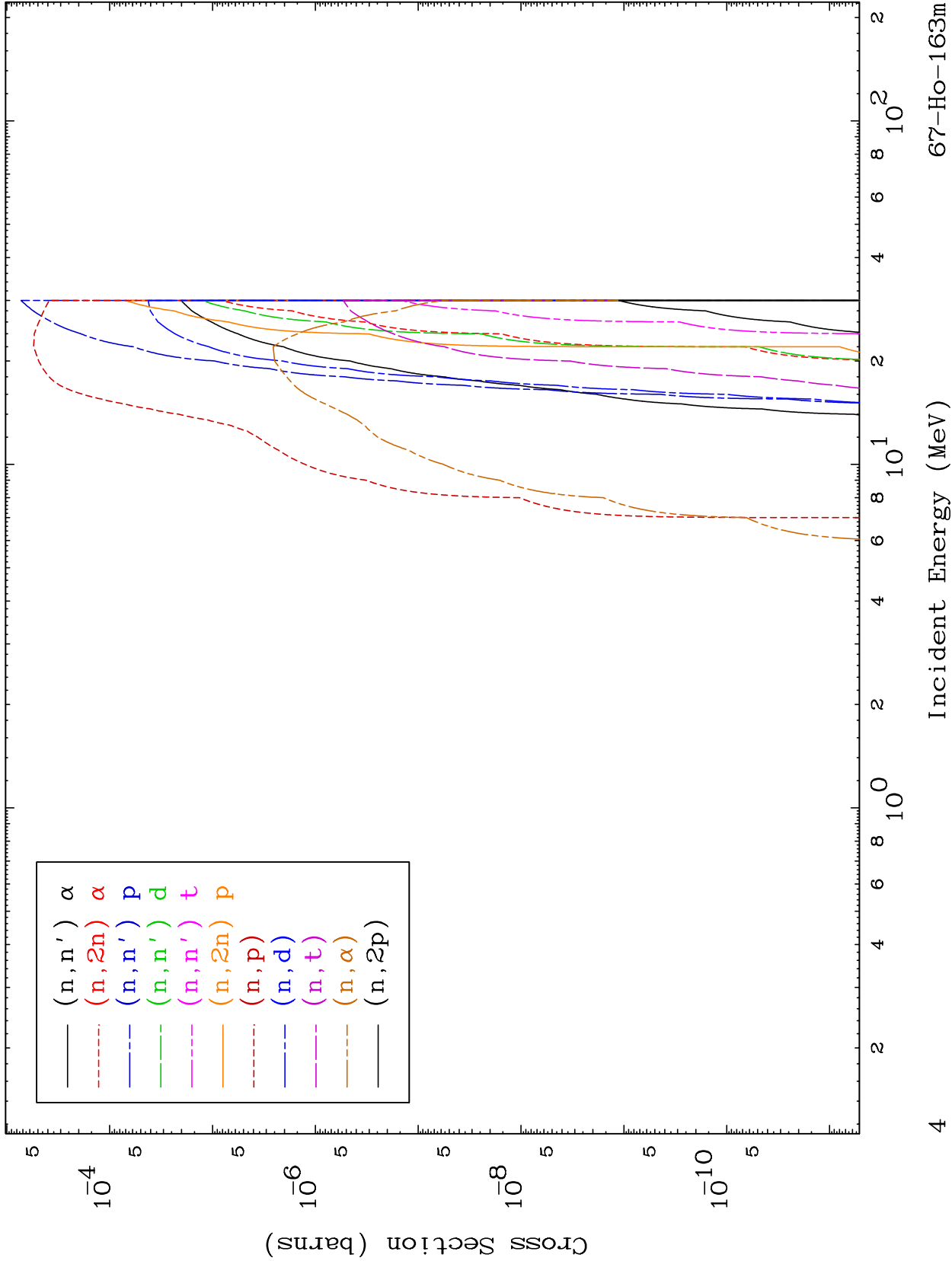
67-Ho-163m



MAT 6720

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-163m

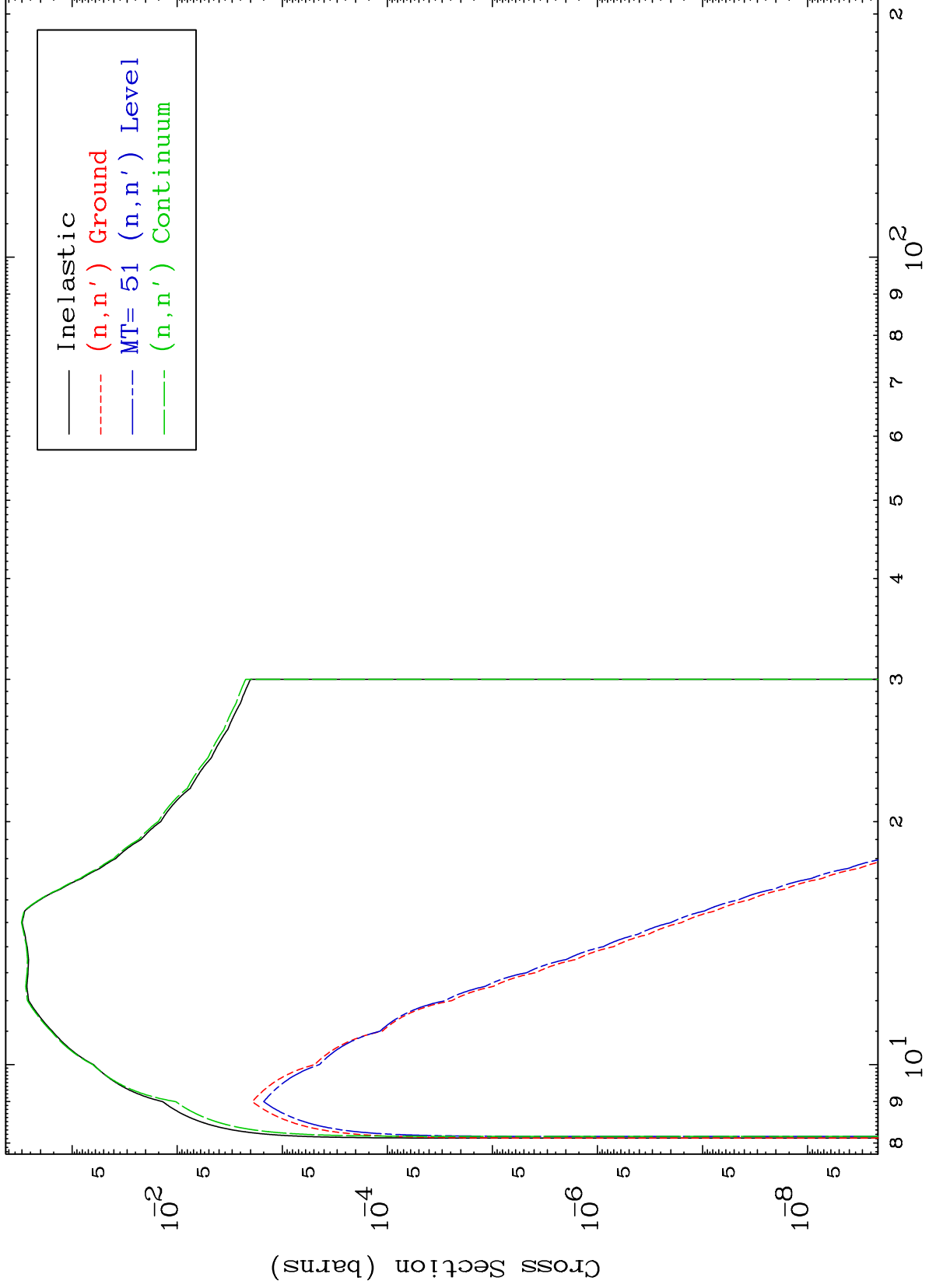


MAT 6720

(γ, n') Levels

67-Ho-163m

0 Kelvin Cross Sections



5

Incident Energy (MeV)

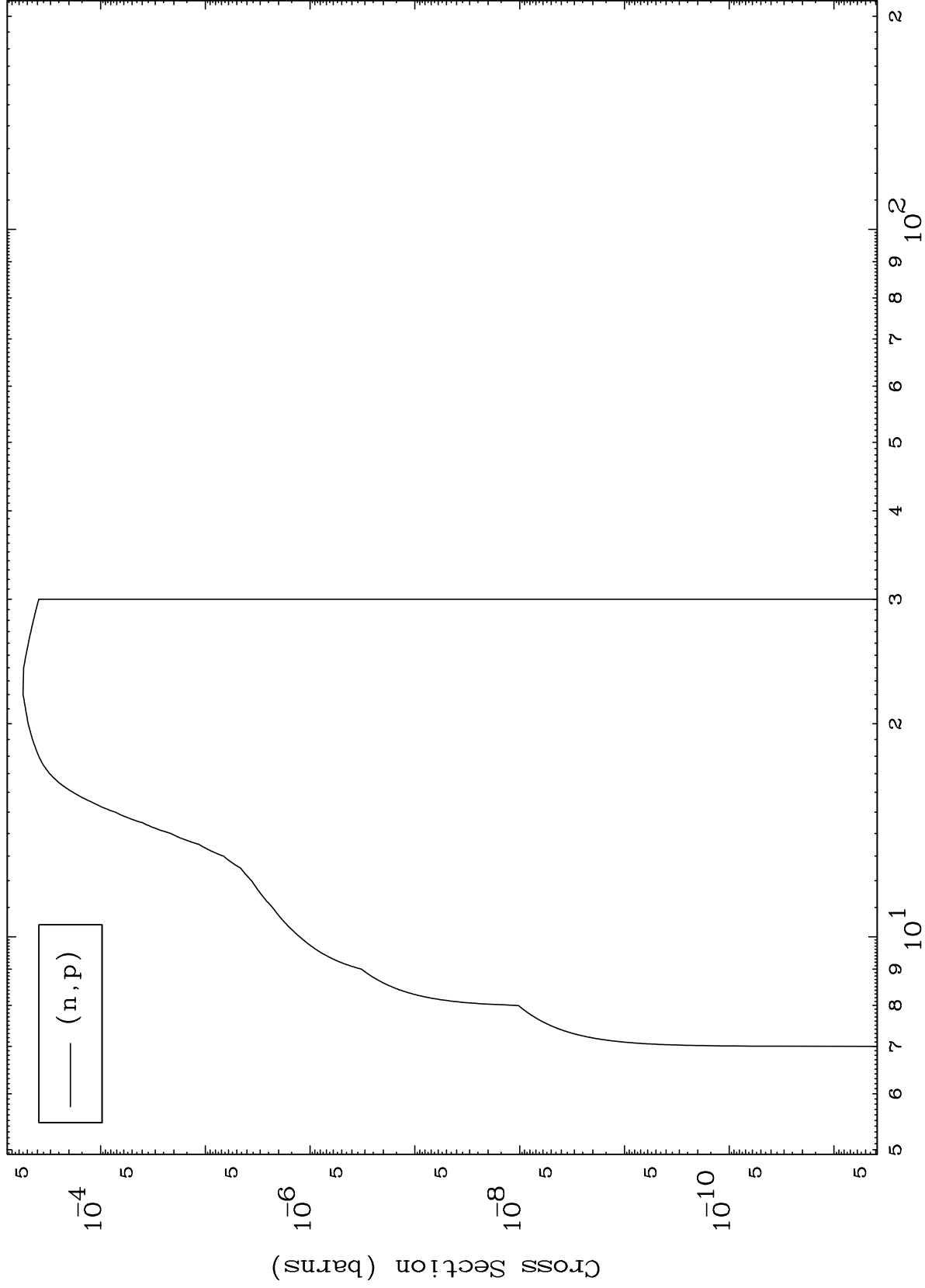
67-Ho-163m

MAT 6720

(γ, p) Levels

67-Ho-163m

0 Kelvin Cross Sections



Incident Energy (MeV)

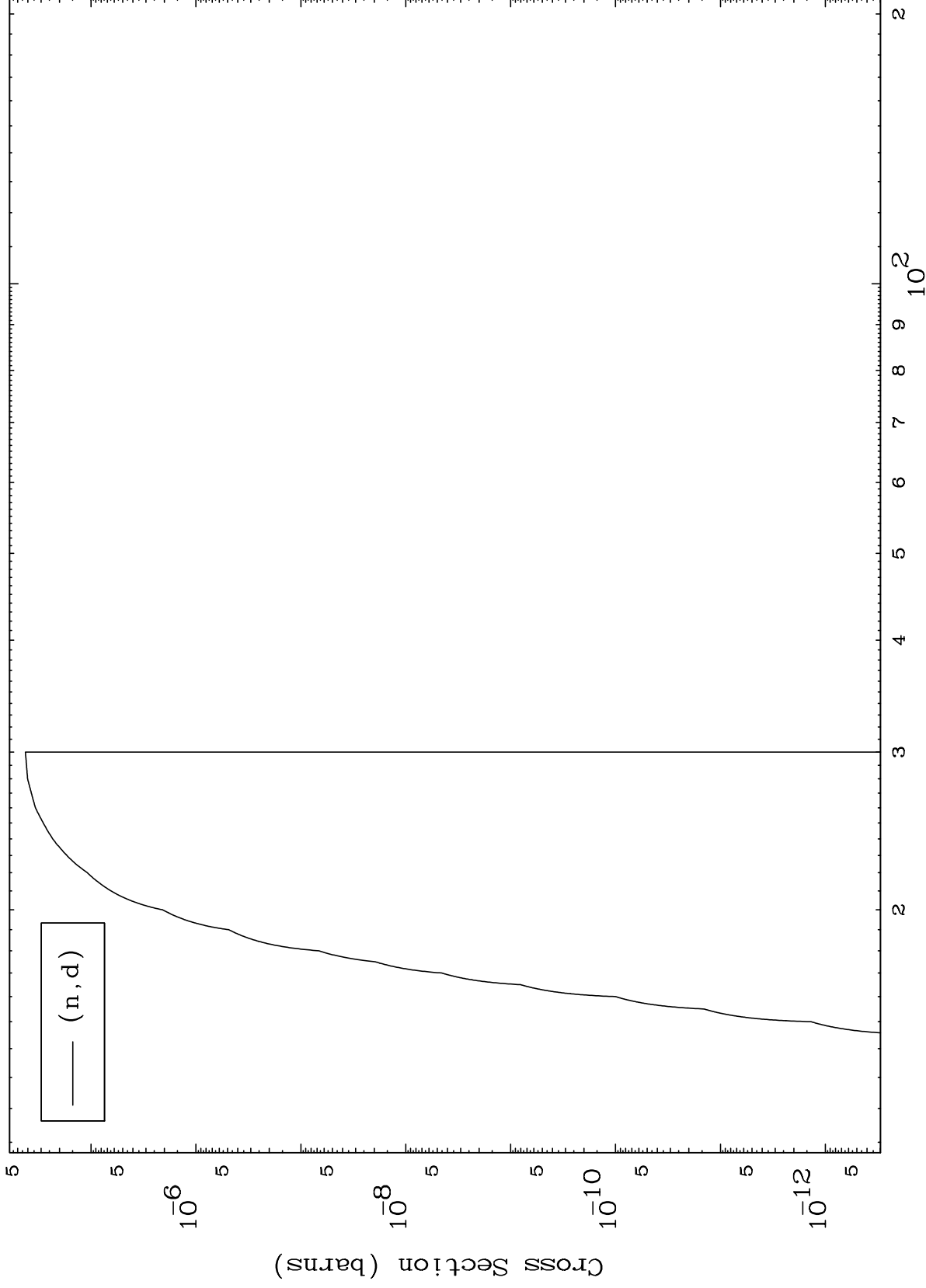
67-Ho-163m

6

MAT 6720

(γ, d) Levels
0 Kelvin Cross Sections

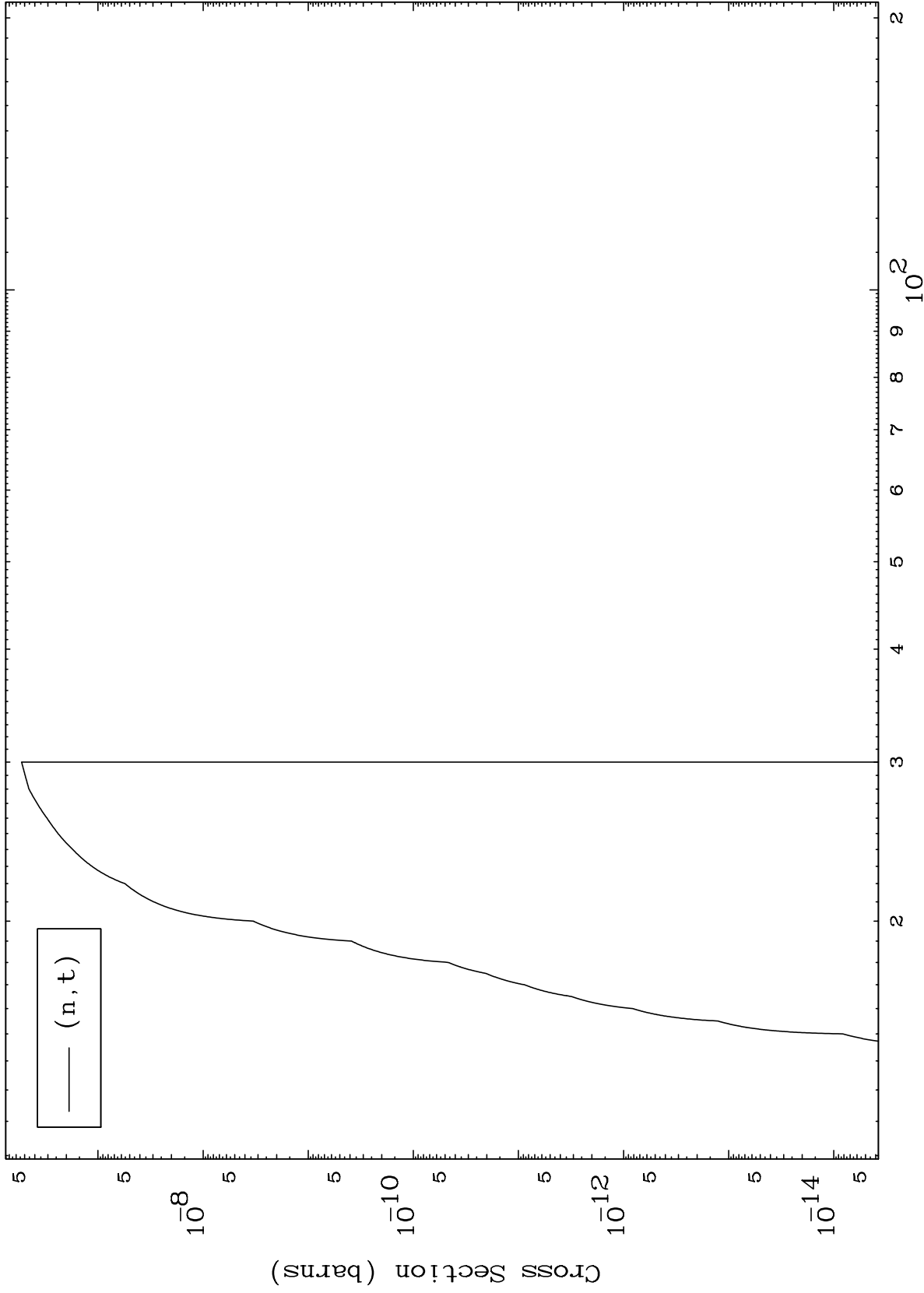
67-Ho-163m



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Incident Energy (MeV)

67-Ho-163m

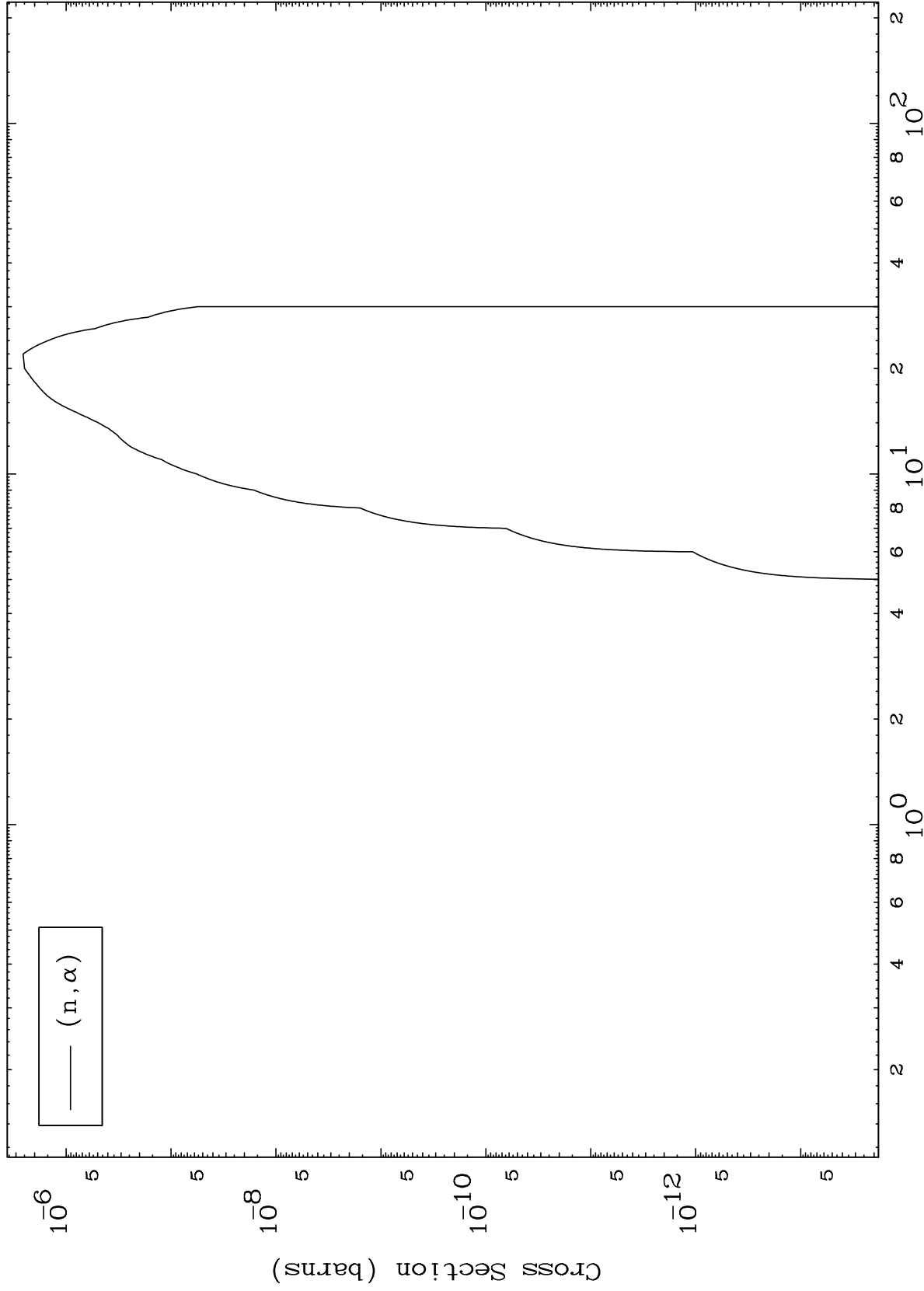


MAT 6720

(γ, α) Levels

67-Ho-163m

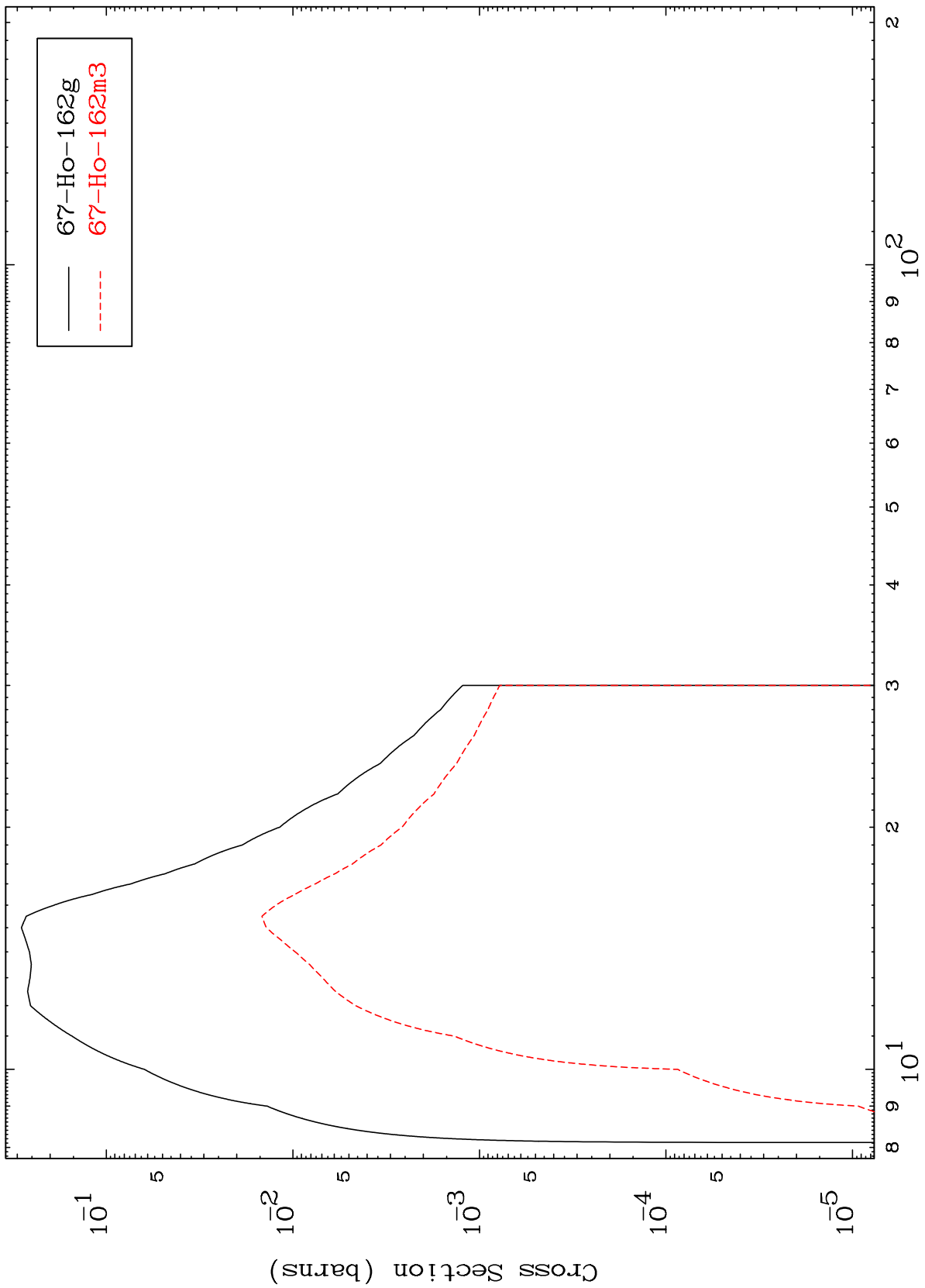
0 Kelvin Cross Sections



MAT 6720

67-Ho-163m

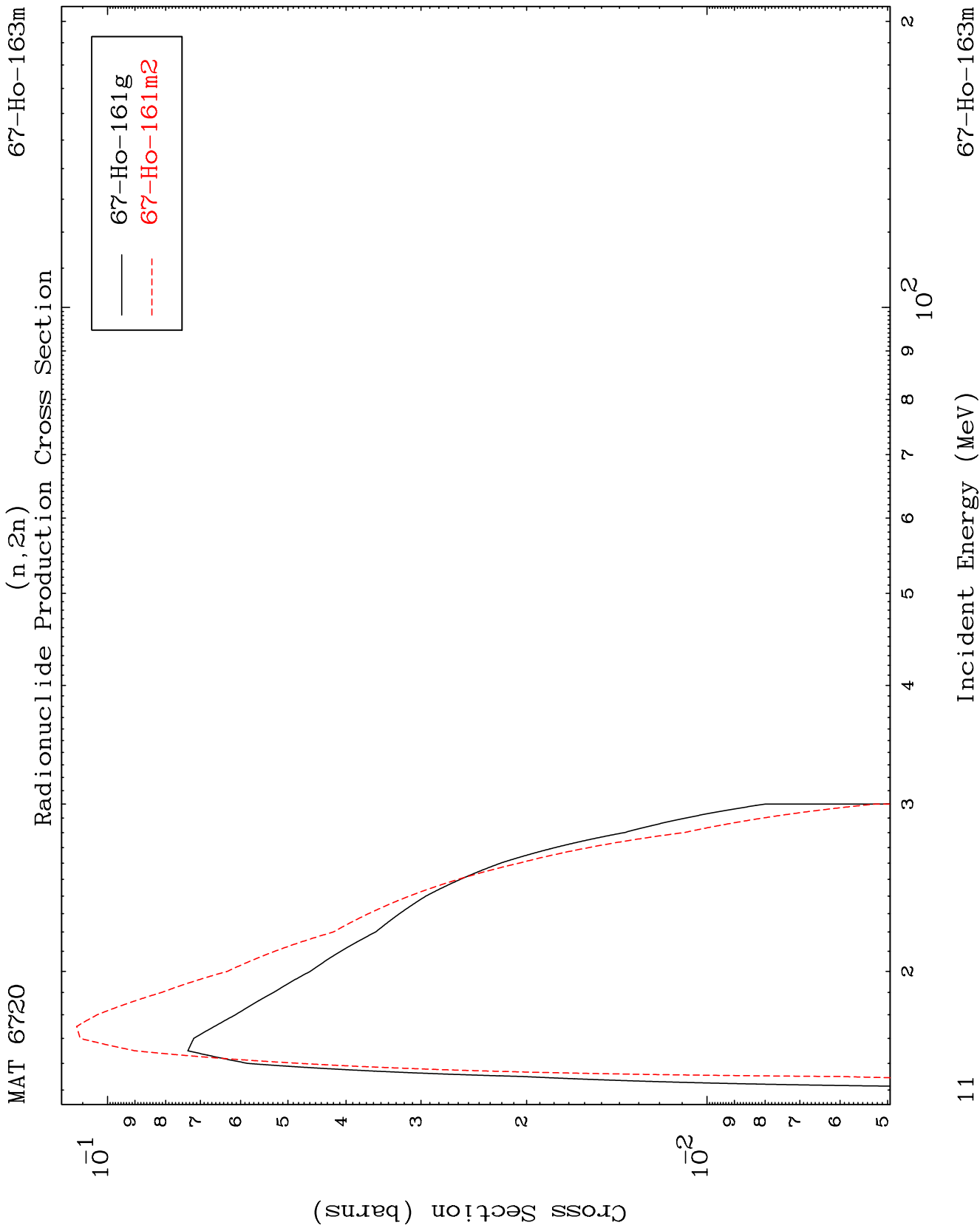
Inelastic
Radionuclide Production Cross Section

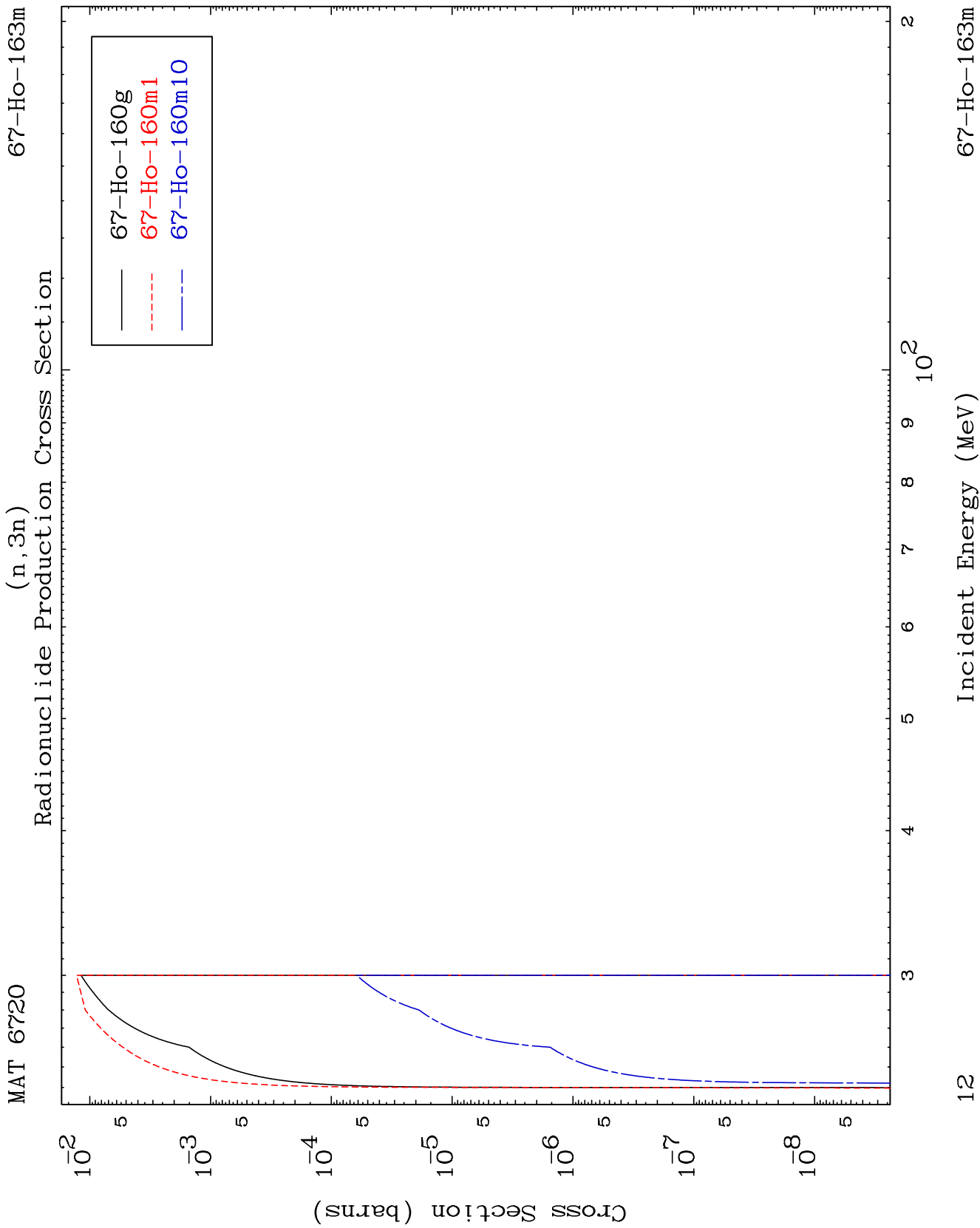


67-Ho-163m

Incident Energy (MeV)

10



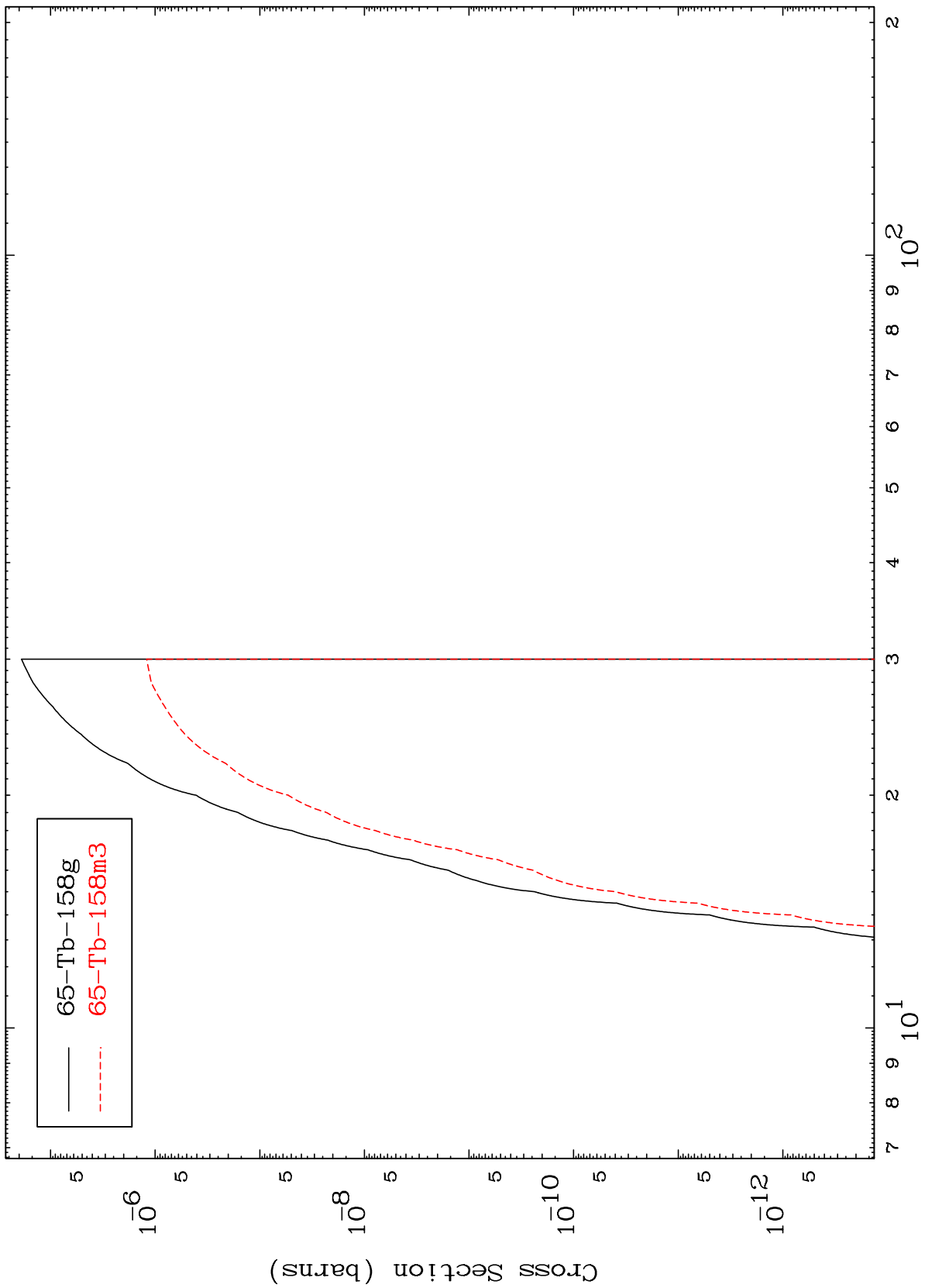


MAT 6720

$(n, n') \alpha$

67-Ho-163m

Radionuclide Production Cross Section



65-Tb-158g
65-Tb-158m3

Incident Energy (MeV)

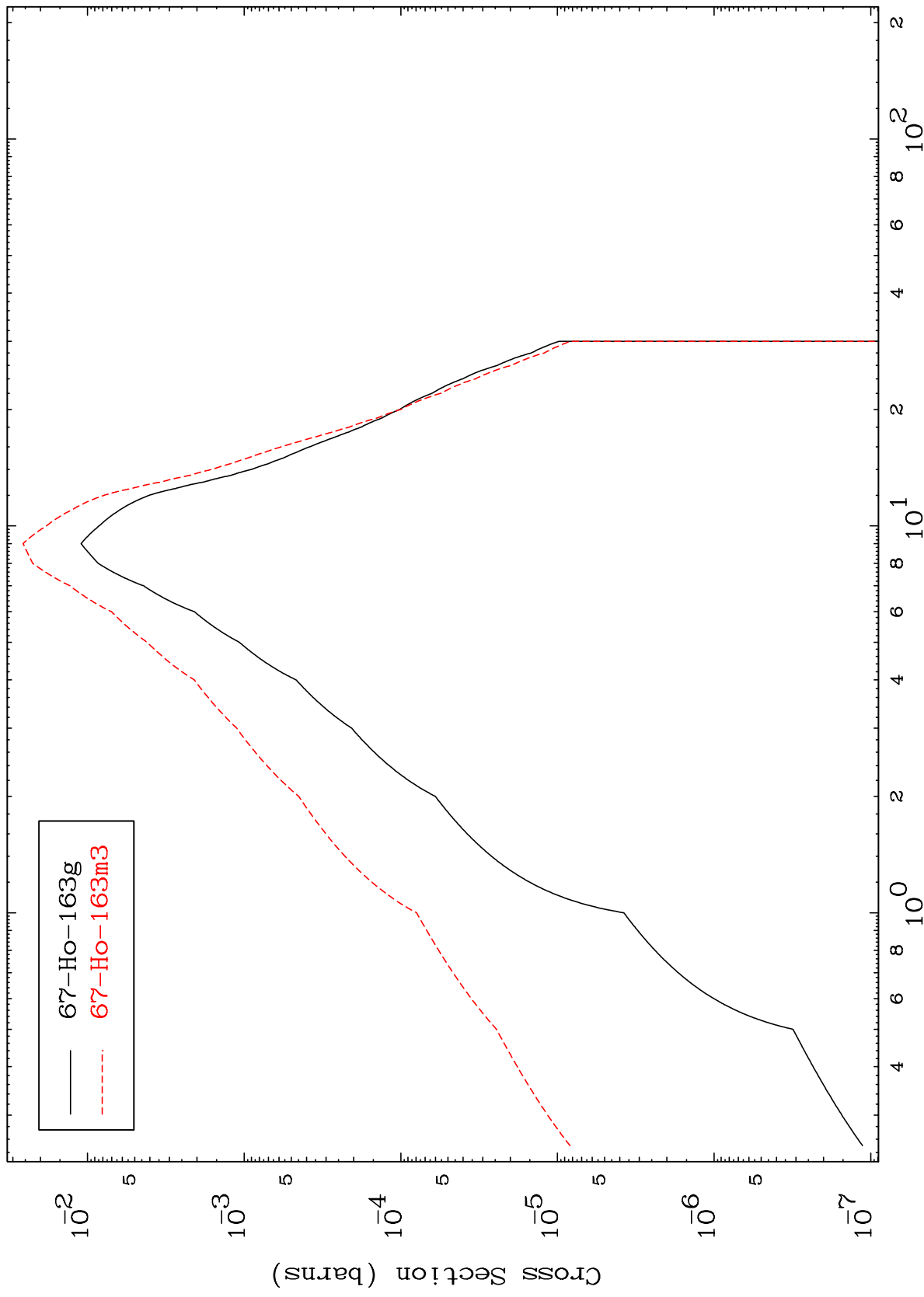
67-Ho-163m

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MAT 6720

67-Ho-163m

Radionuclide Production Cross Section (n, γ)



67-Ho-163g
67-Ho-163m3

67-Ho-163m

Incident Energy (MeV)

14