

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

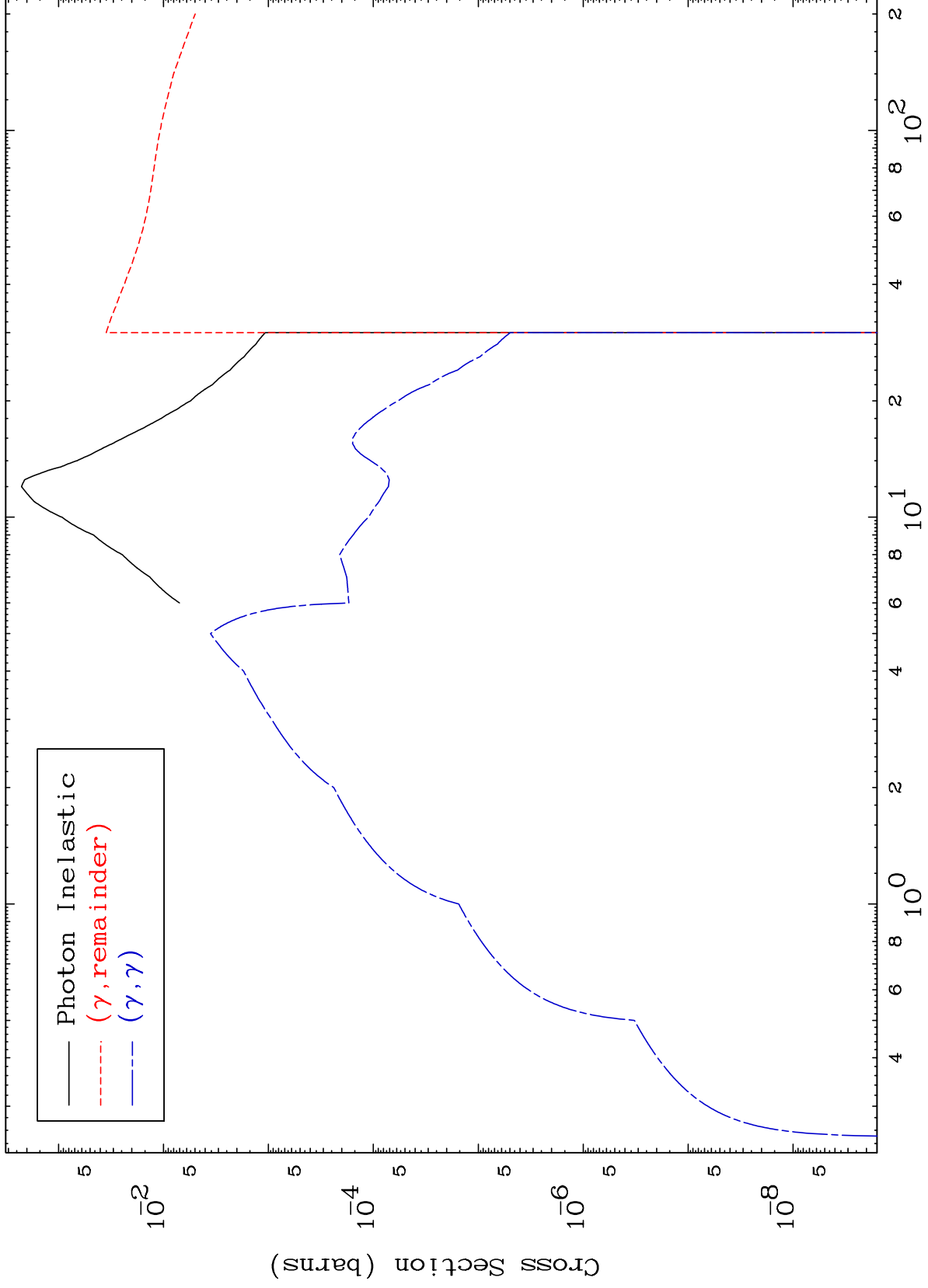
Press Mouse Button to Start

MAT 6741

Photon Major

67-Ho-170

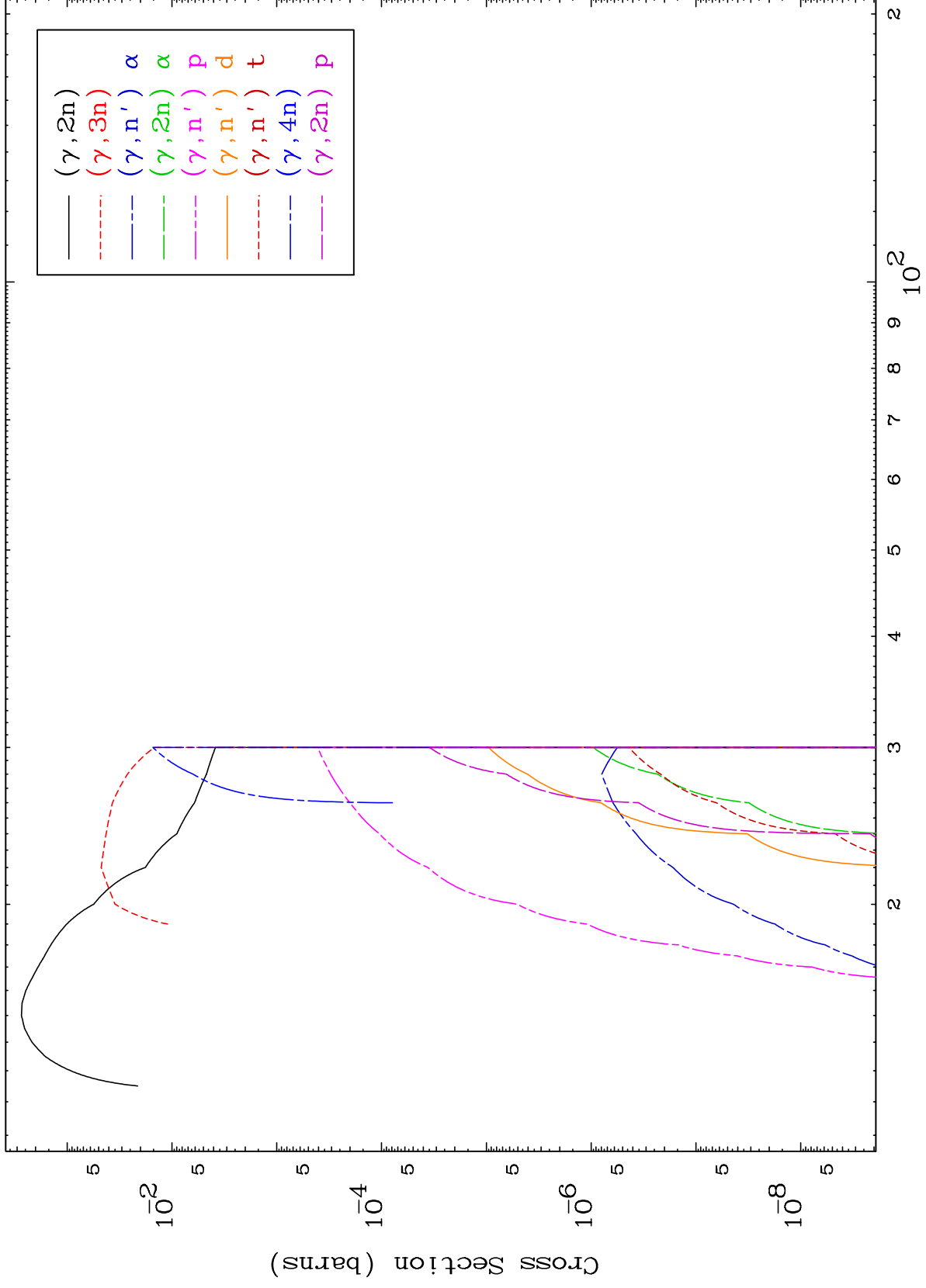
0 Kelvin Cross Sections



MAT 6741

Photon Neutron Production
0 Kelvin Cross Sections

67-Ho-170



2

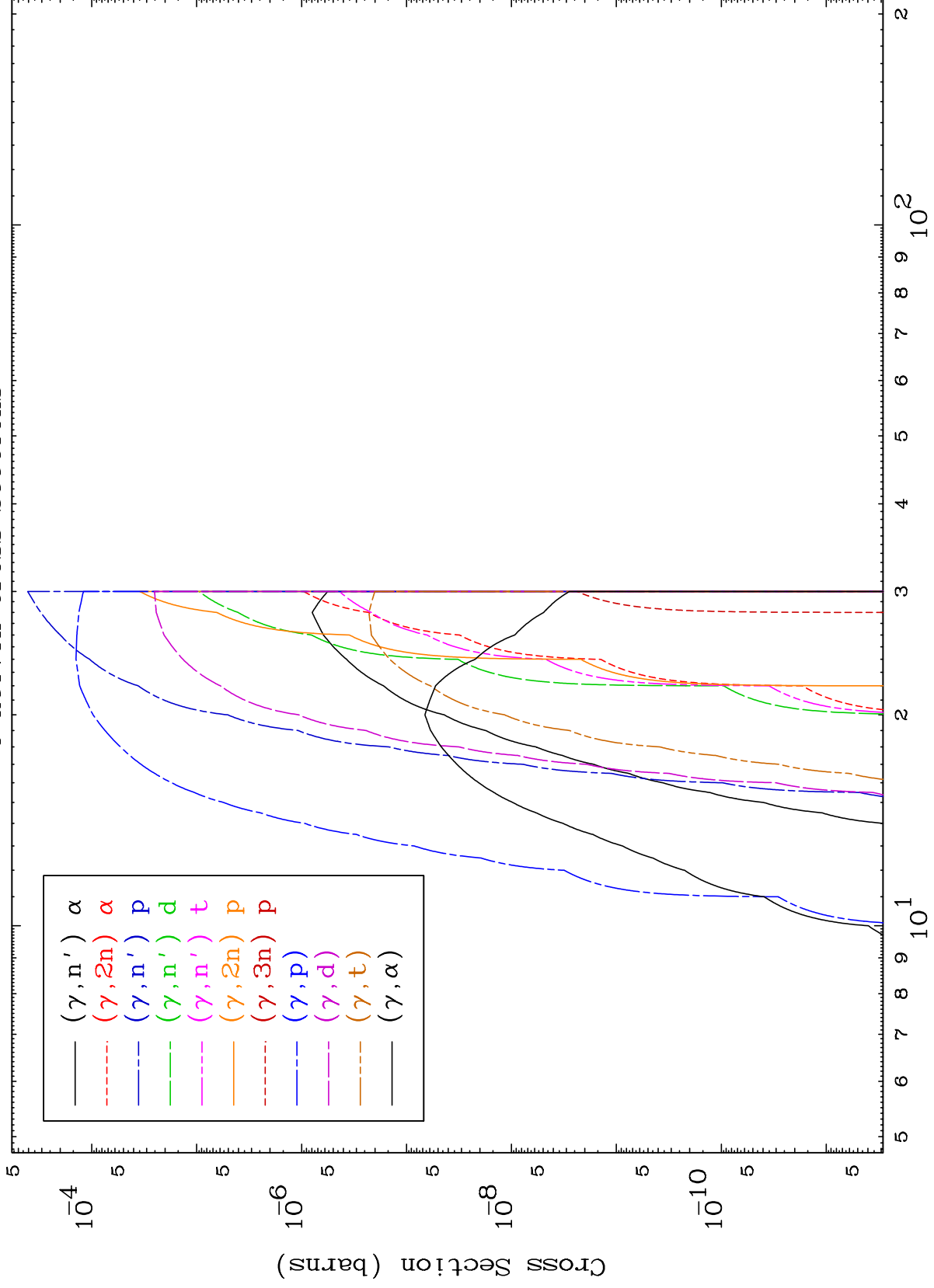
Incident Energy (MeV)

67-Ho-170

MAT 6741

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-170



3

Incident Energy (MeV)

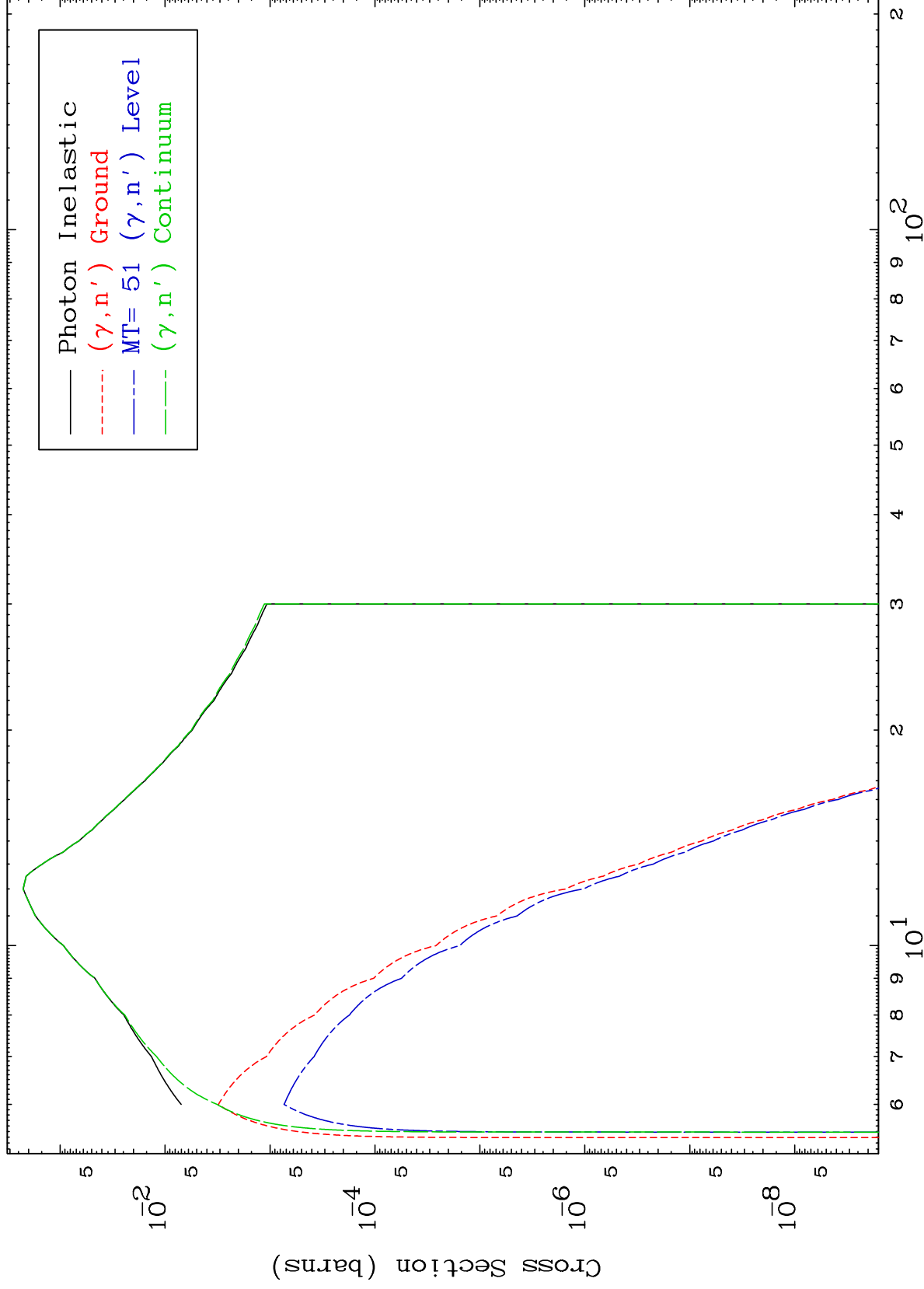
67-Ho-170

MAT 6741

(γ, n') Level

67-Ho-170

0 Kelvin Cross Sections



4

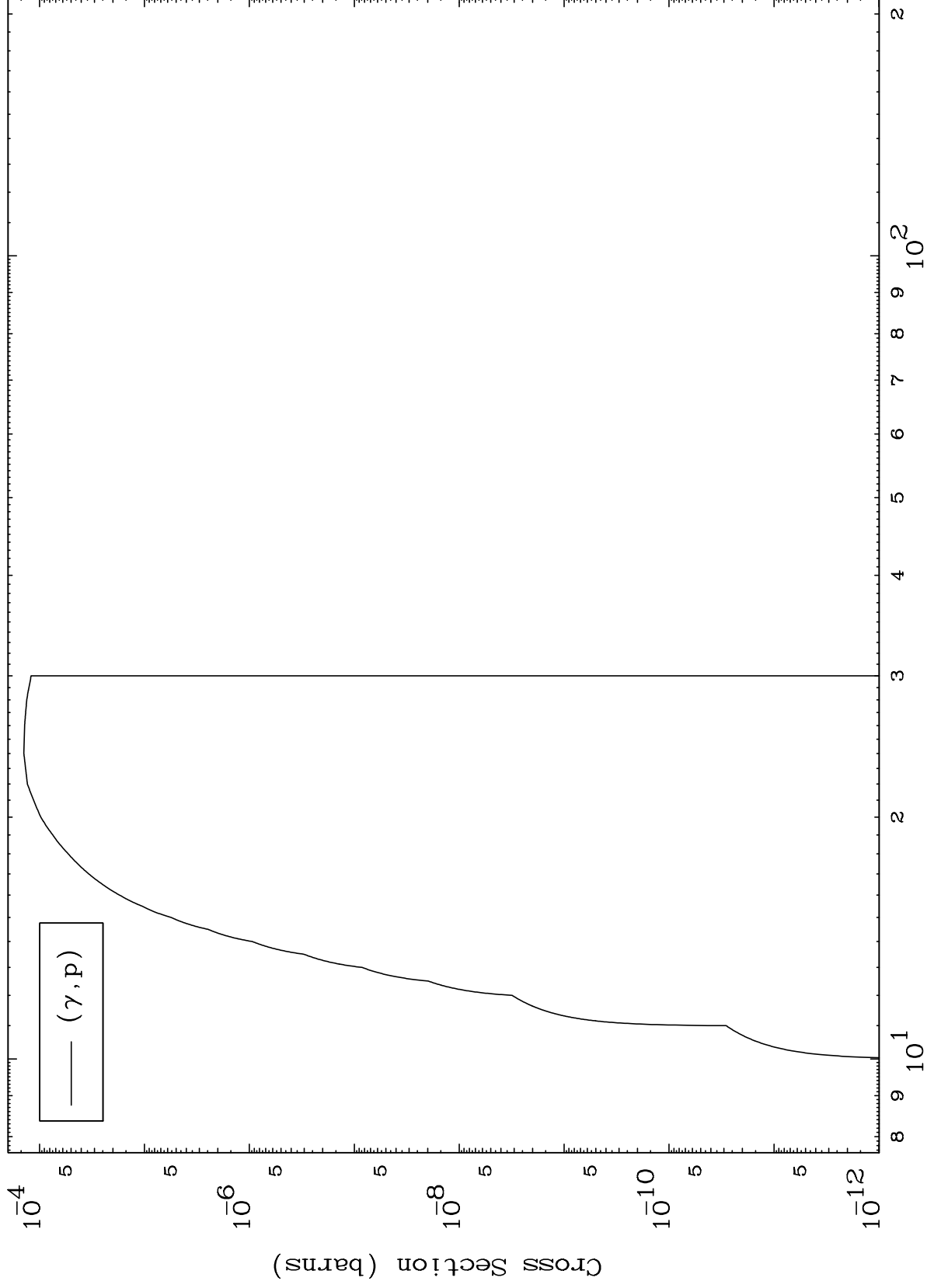
Incident Energy (MeV)

67-Ho-170

MAT 6741

(γ, p) Levels
0 Kelvin Cross Sections

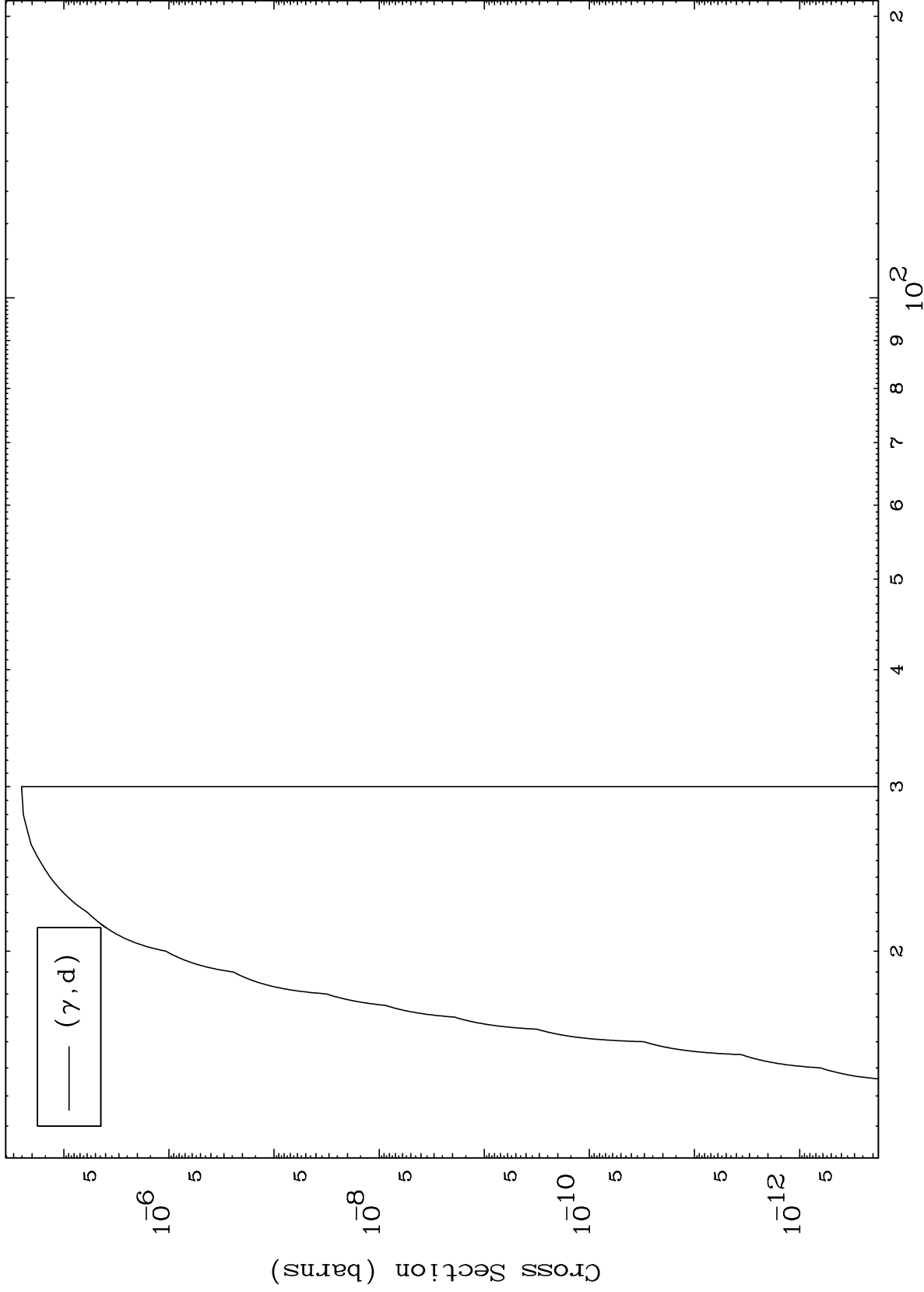
67-Ho-170

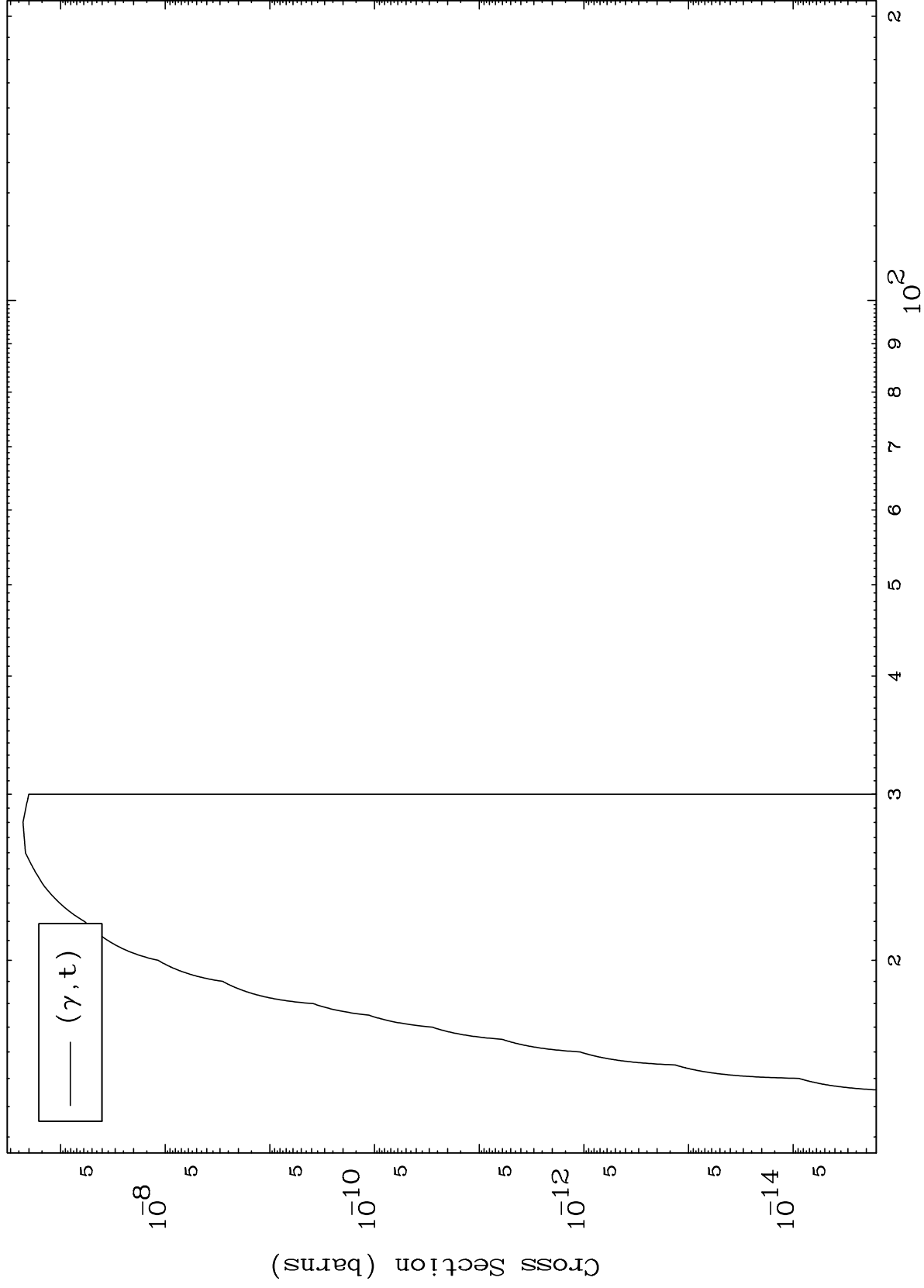


Incident Energy (MeV)

67-Ho-170

5

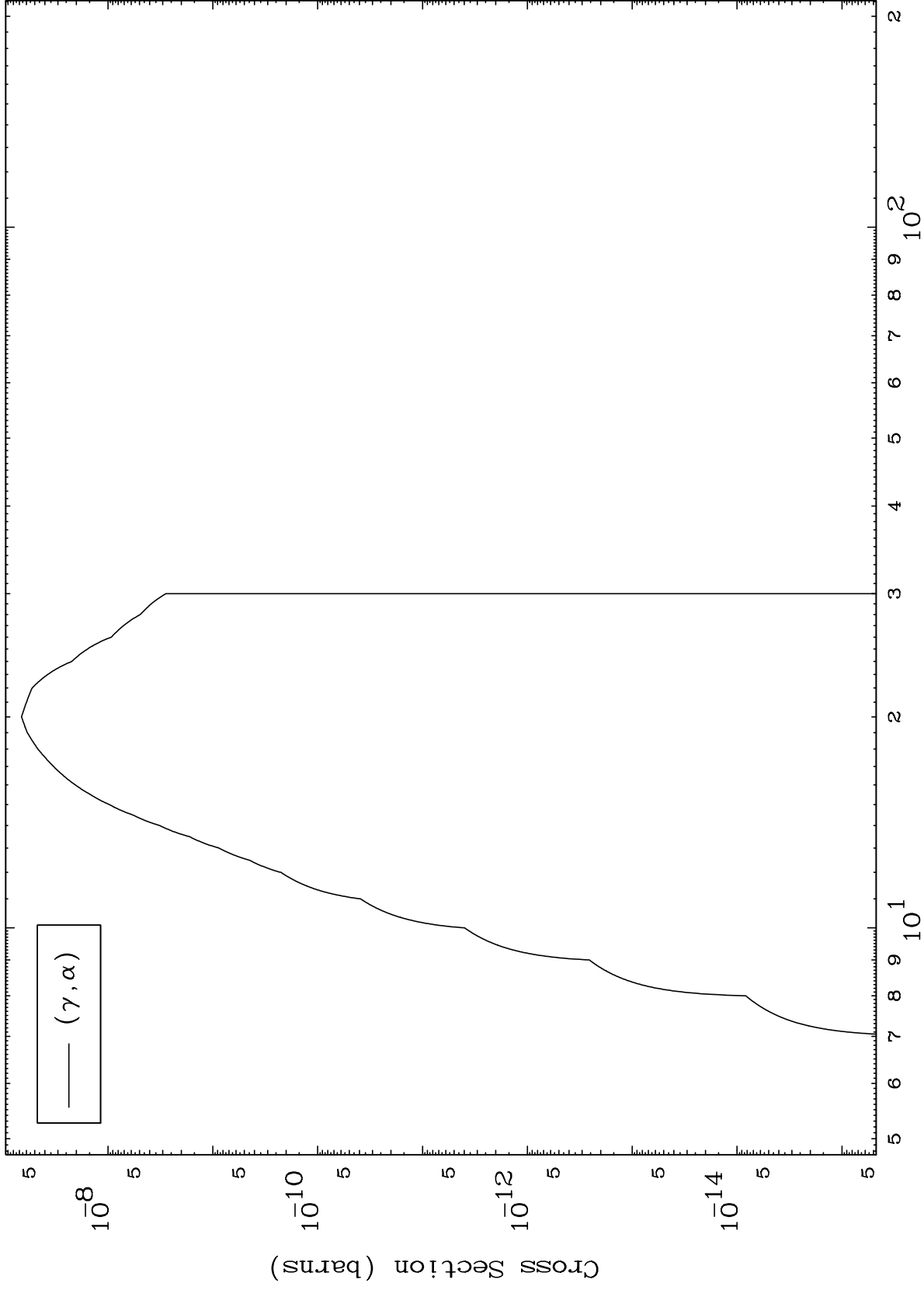




MAT 6741

(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-170



8

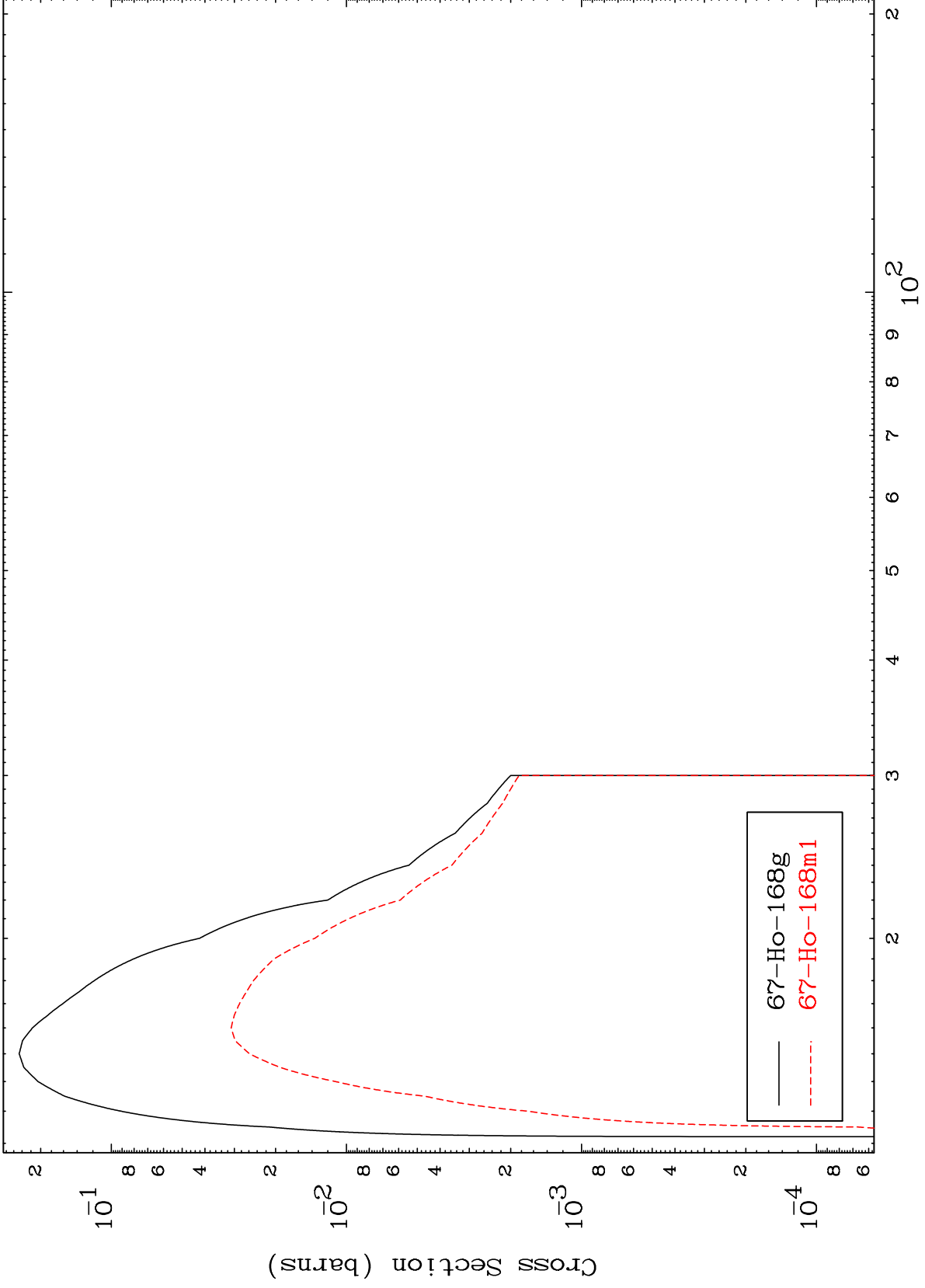
Incident Energy (MeV)

67-Ho-170

MAT 6741

67-Ho-170

Radionuclide Production Cross Section
($\gamma, 2n$)



9

Incident Energy (MeV)

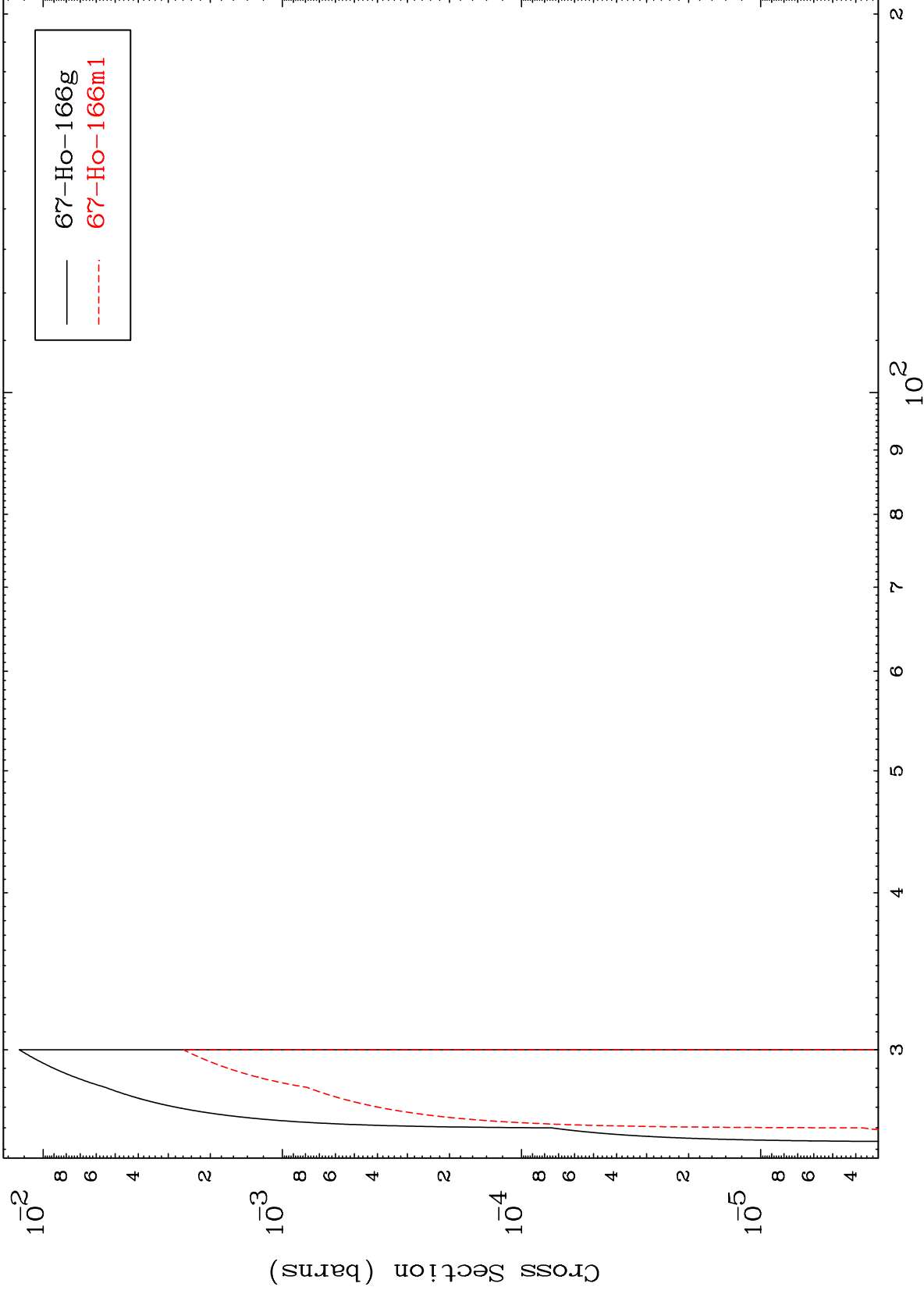
67-Ho-170

MAT 6741

($\gamma, 4n$)

67-Ho-170

Radionuclide Production Cross Section



10

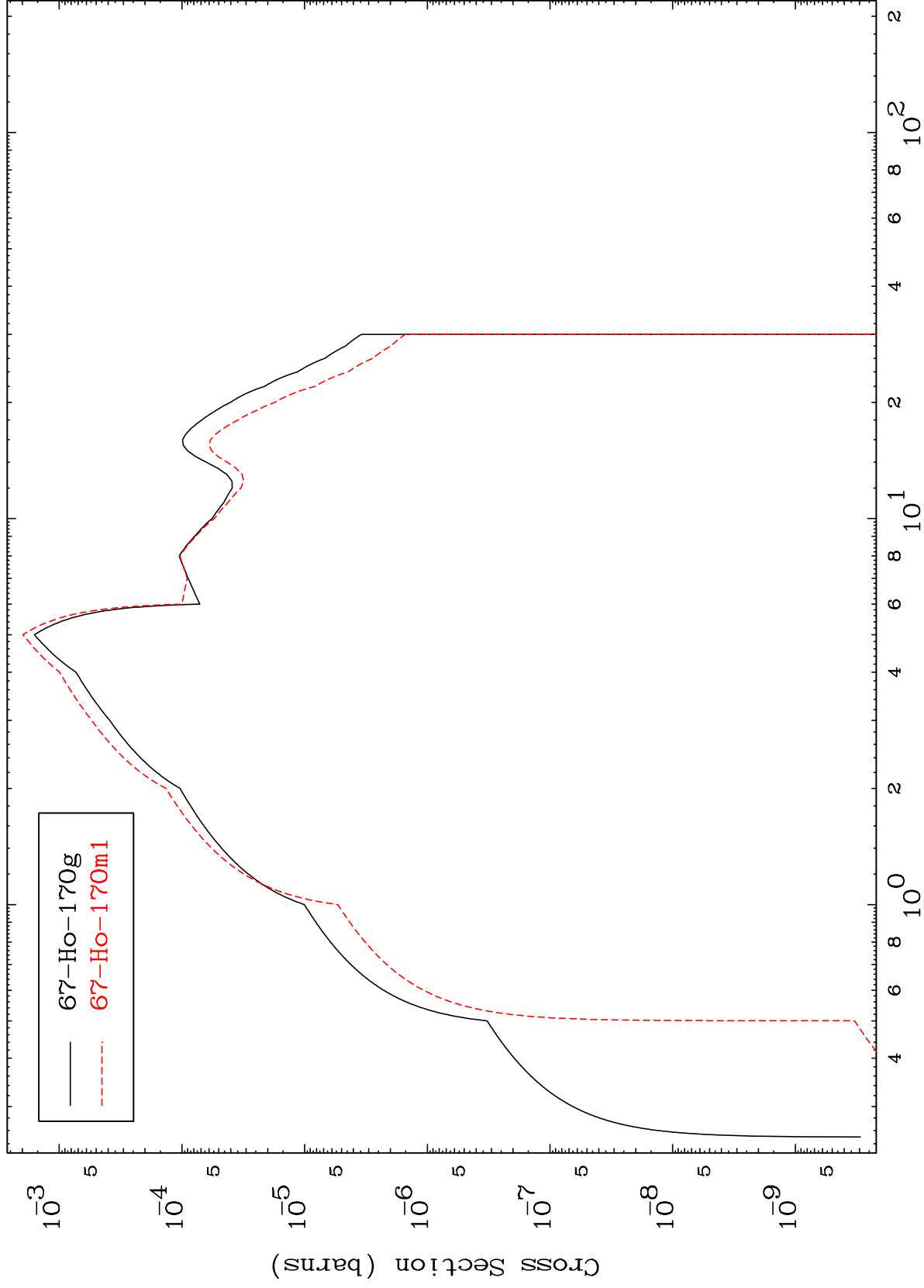
Incident Energy (MeV)

67-Ho-170

MAT 6741

67-Ho-170

Radionuclide Production Cross Section
(γ, γ)



11

Incident Energy (MeV)

67-Ho-170