

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

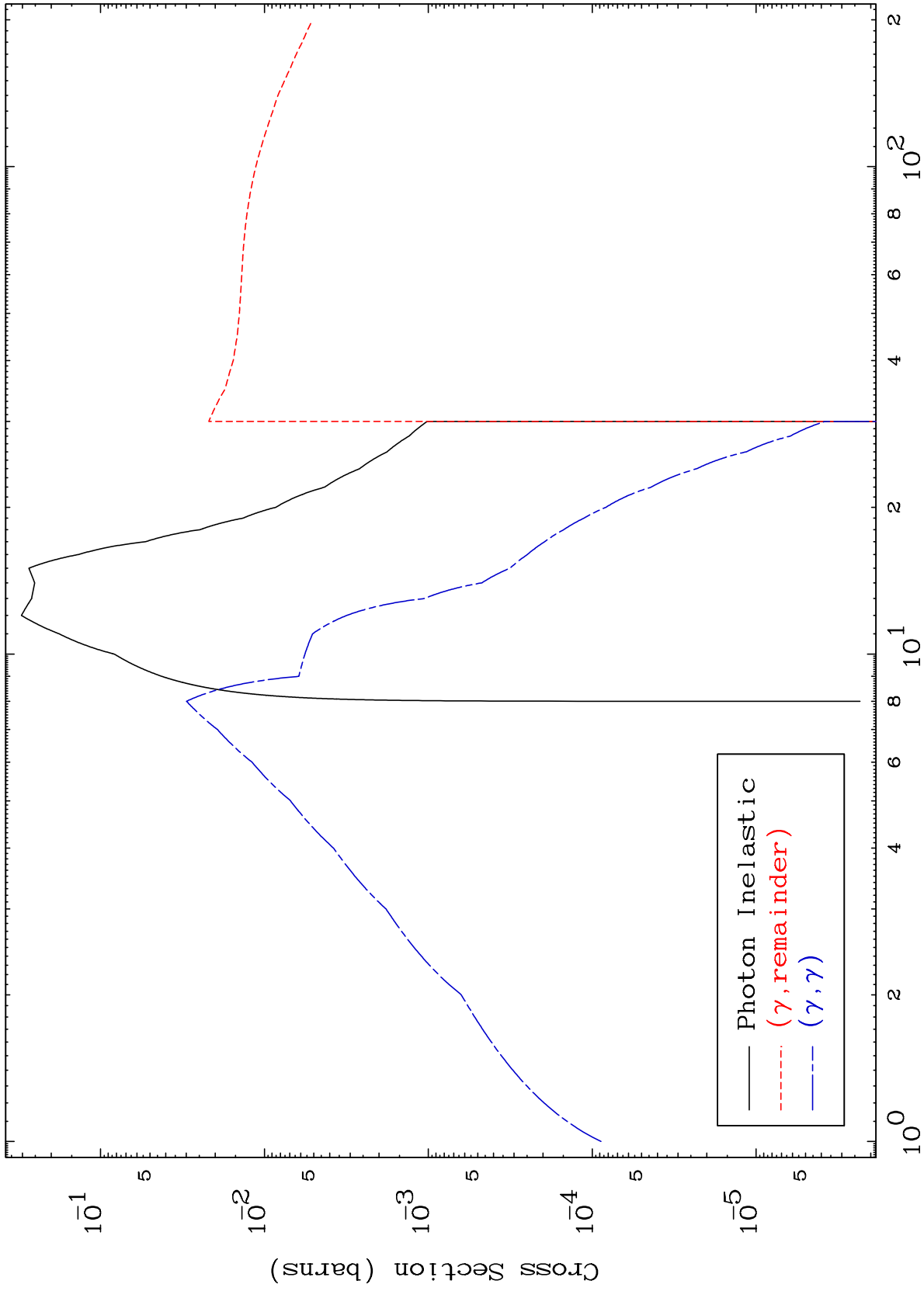
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6725

Photon Major
0 Kelvin Cross Sections

67-Ho-165



67-Ho-165

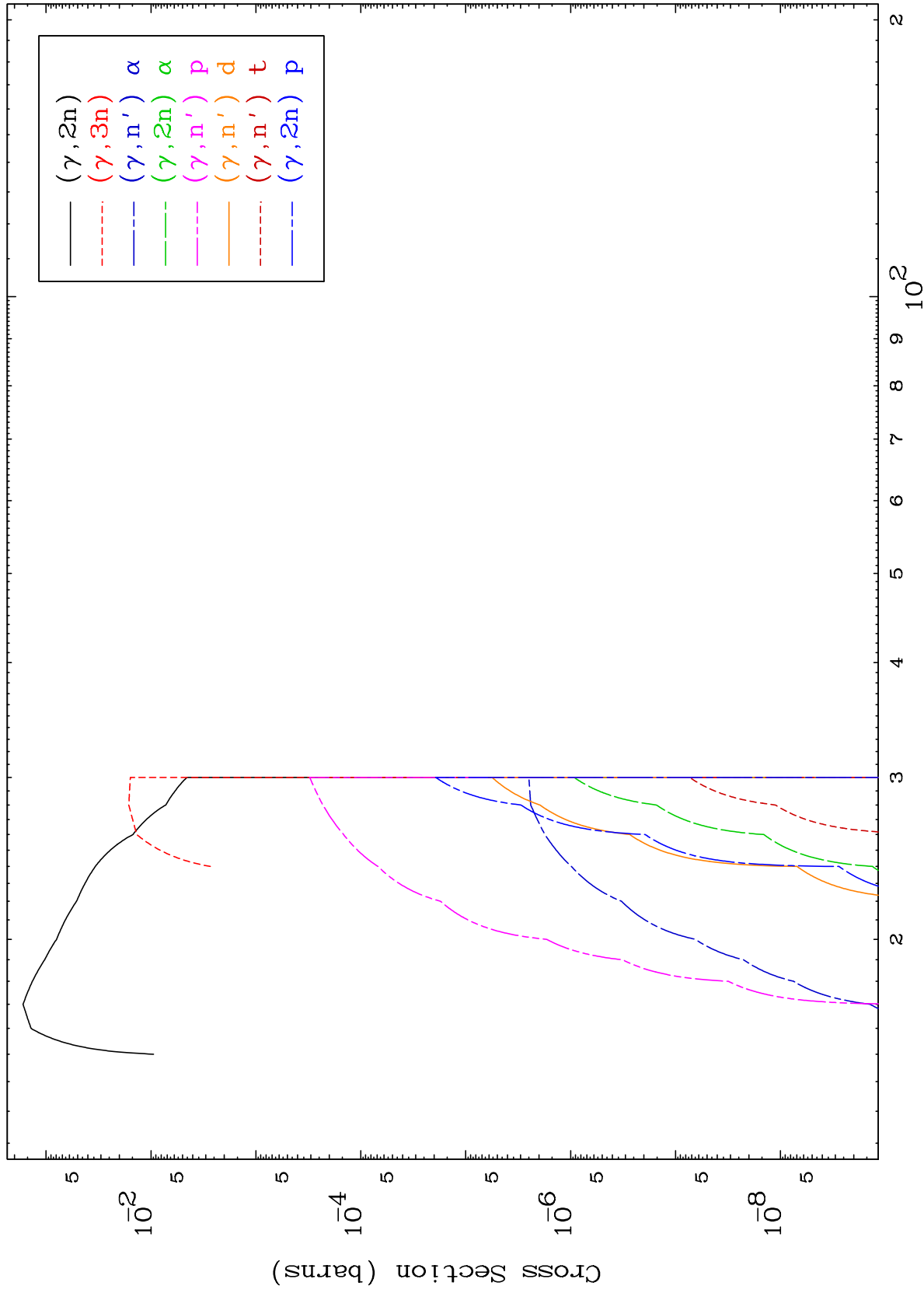
Incident Energy (MeV)

1

MAT 6725

Photon Neutron Production
0 Kelvin Cross Sections

67-Ho-165



2

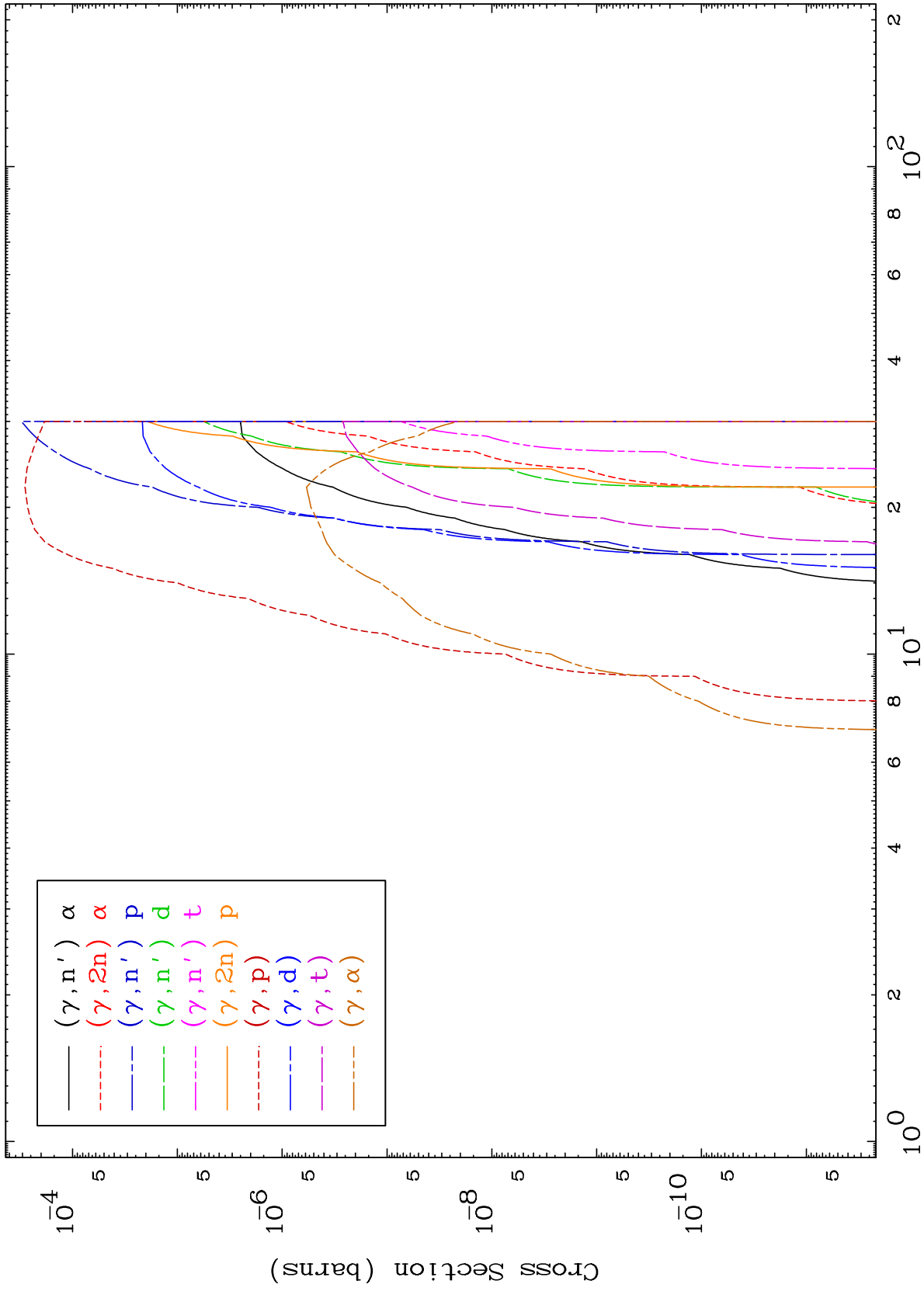
Incident Energy (MeV)

67-Ho-165

MAT 6725

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-165



67-Ho-165

Incident Energy (MeV)

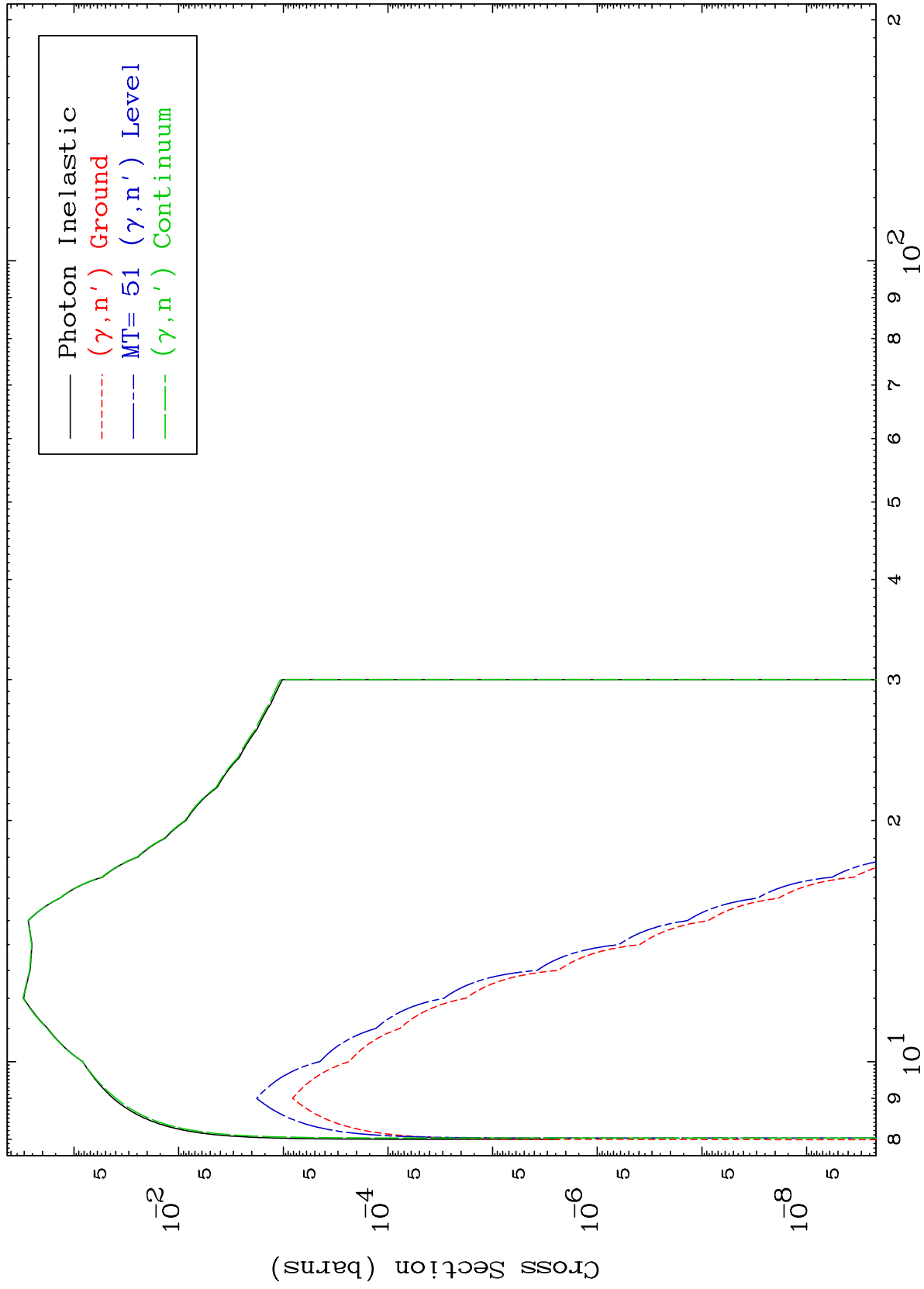
3

MAT 6725

(γ, n') Level

67-Ho-165

0 Kelvin Cross Sections



4

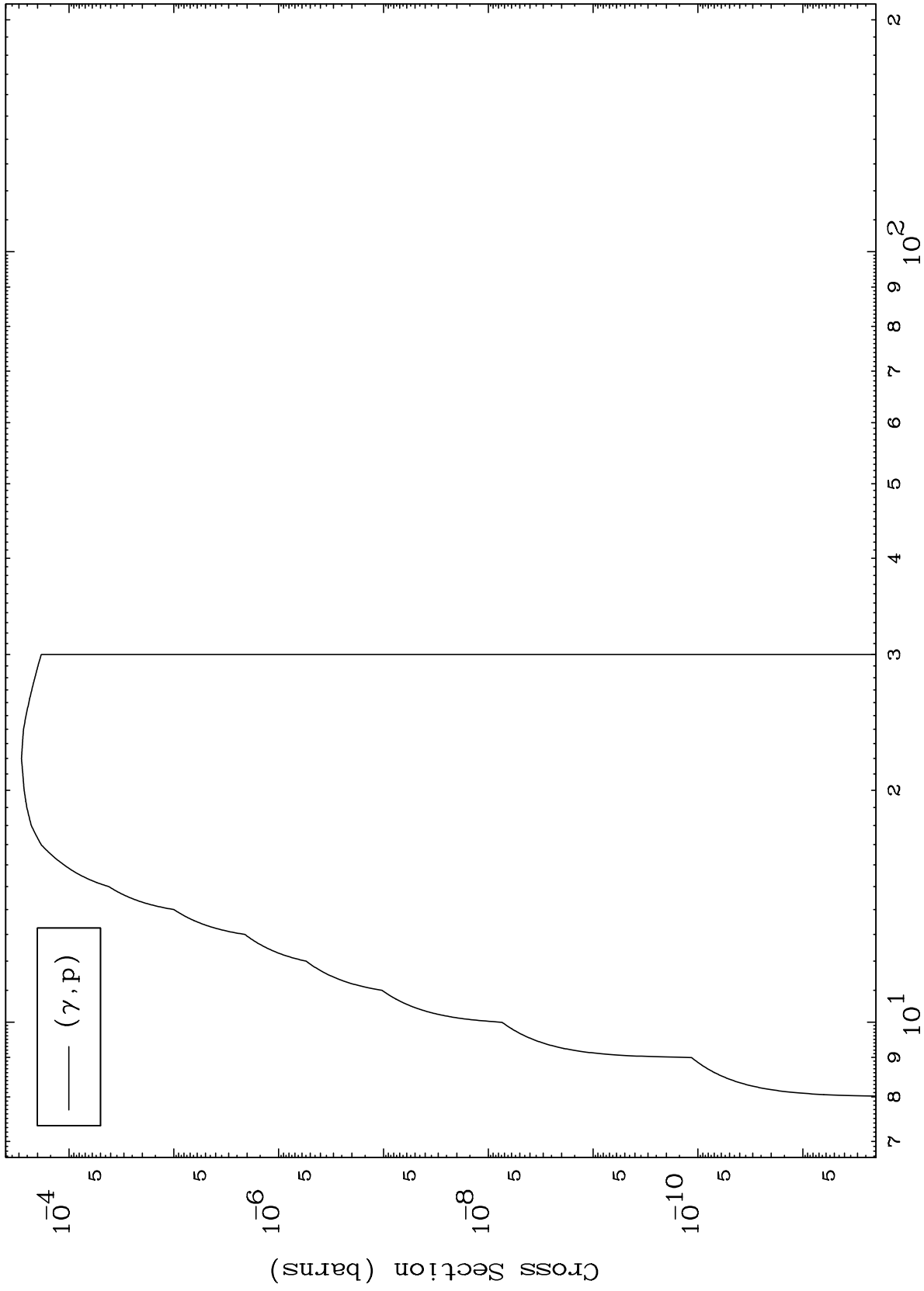
Incident Energy (MeV)

67-Ho-165

MAT 6725

(γ, p) Levels
0 Kelvin Cross Sections

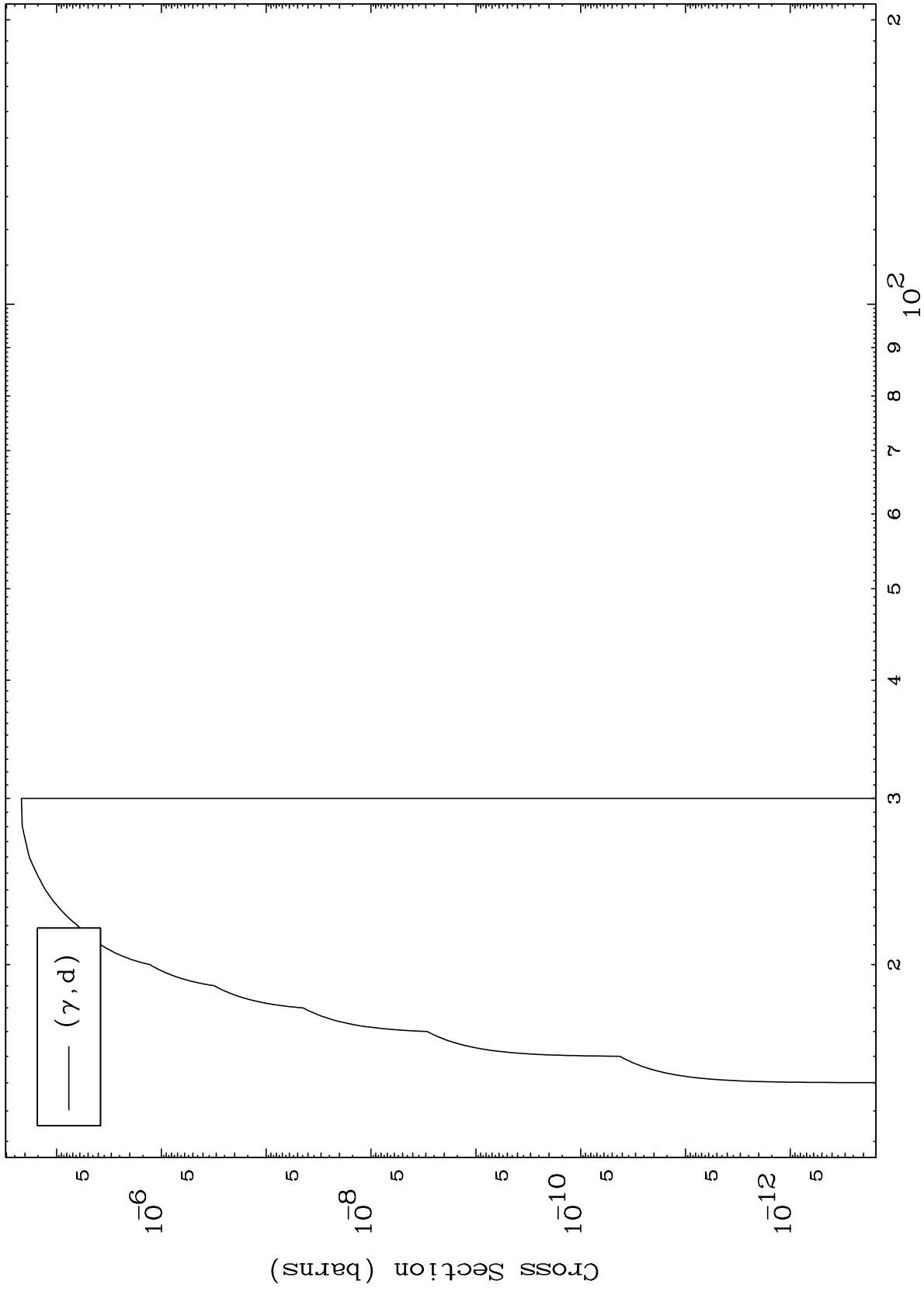
67-Ho-165



5

Incident Energy (MeV)

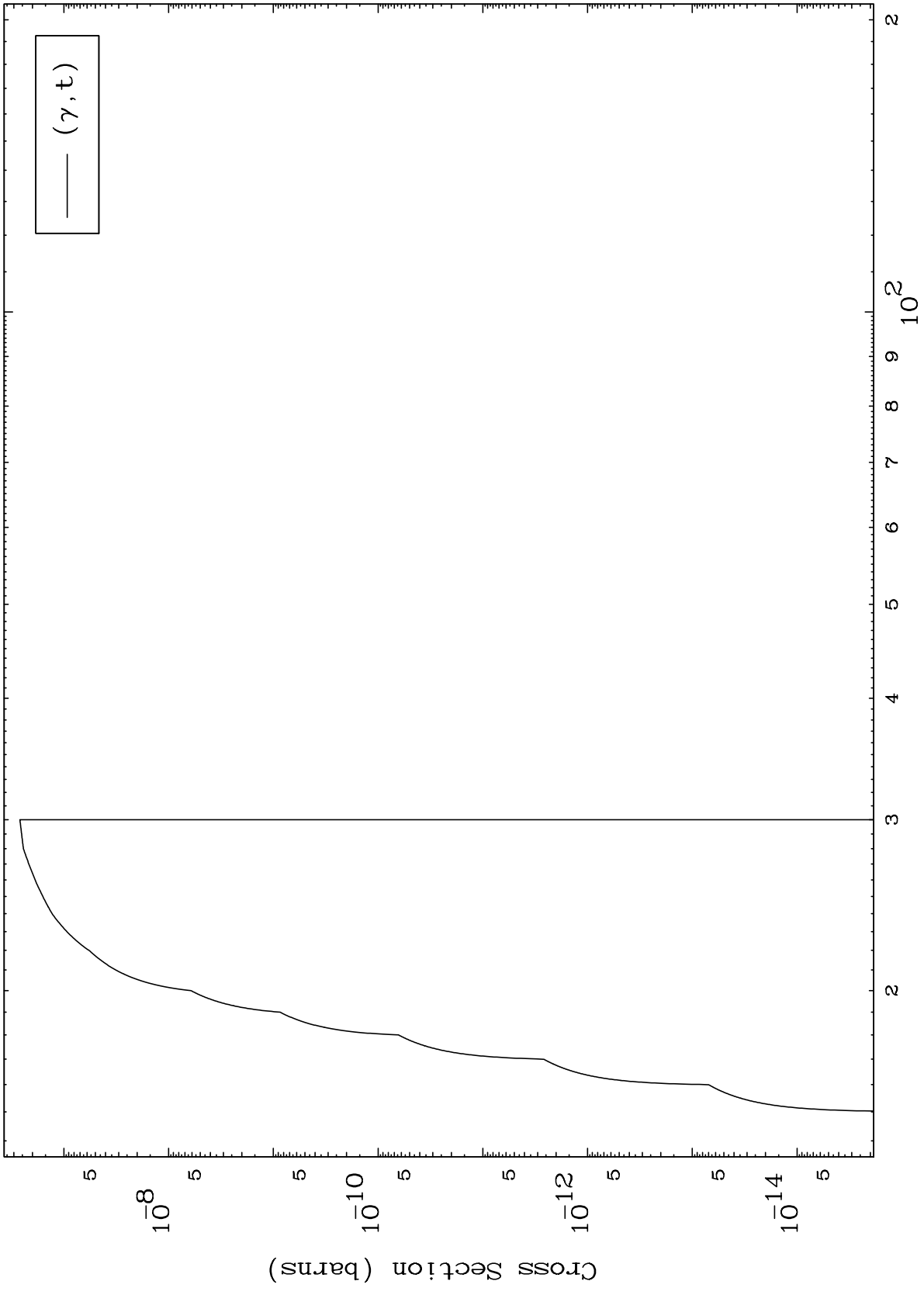
67-Ho-165



MAT 6725

(γ, t) Levels
0 Kelvin Cross Sections

67-Ho-165



7

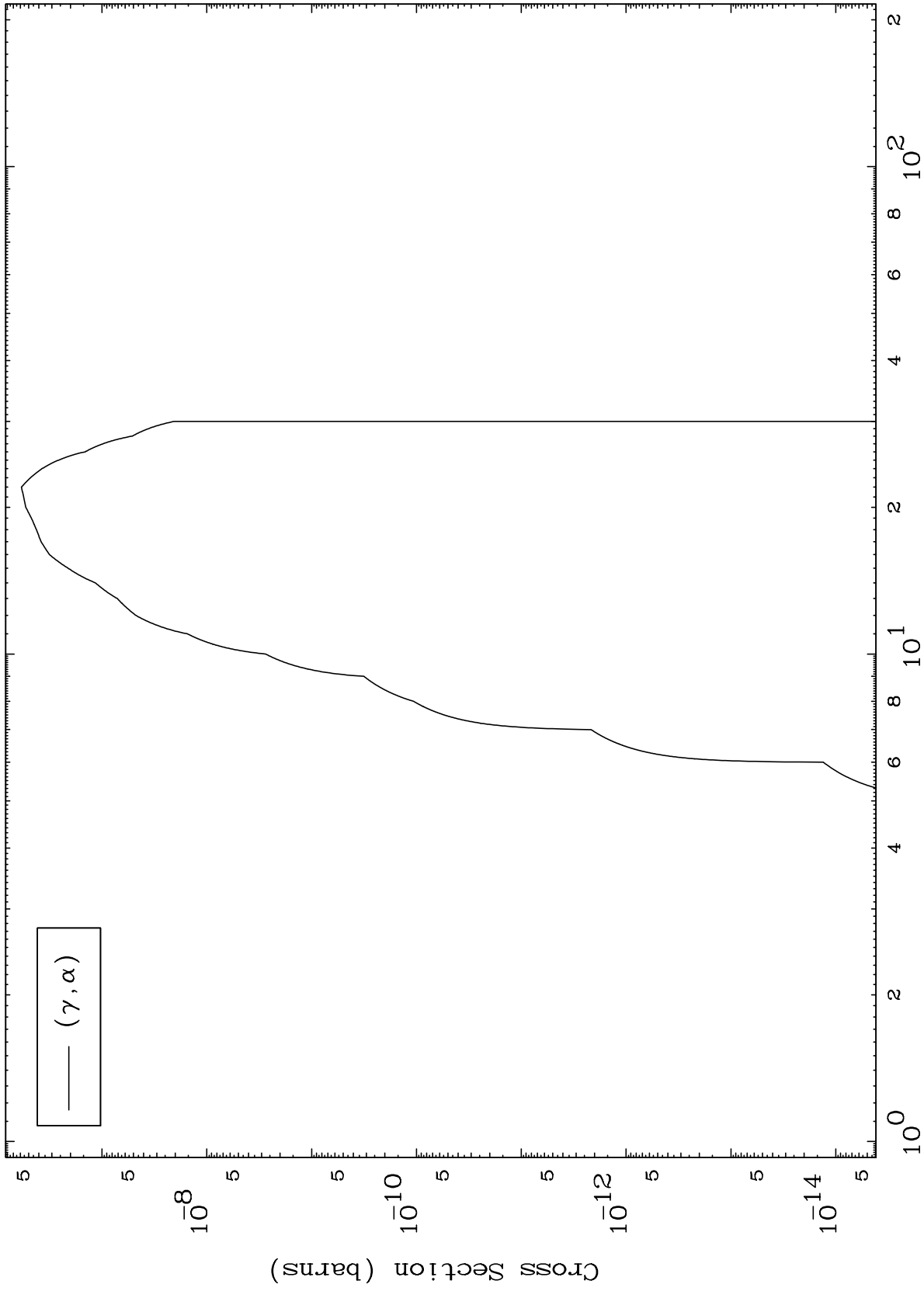
Incident Energy (MeV)

67-Ho-165

MAT 6725

(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-165



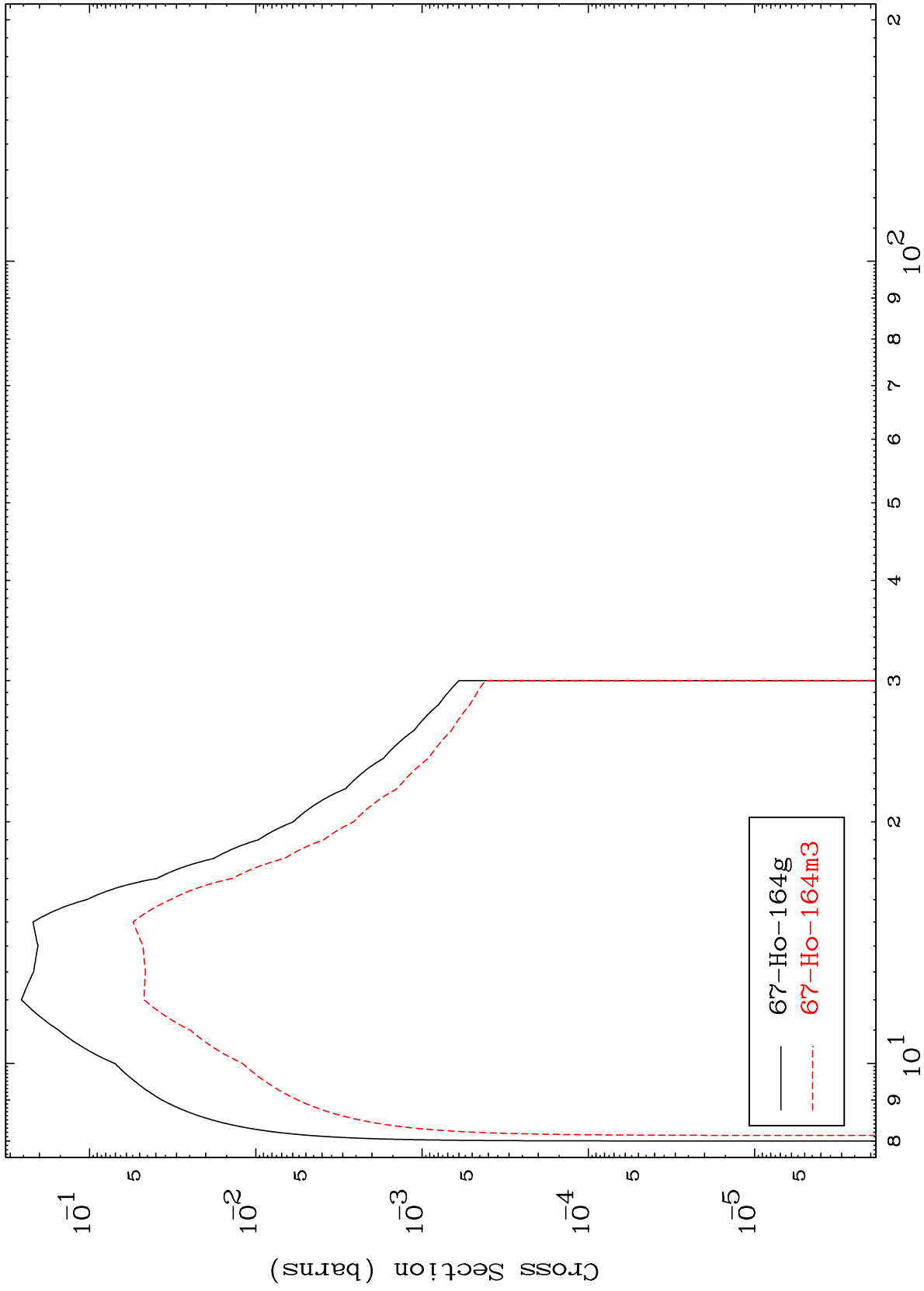
Incident Energy (MeV)

67-Ho-165

MAT 6725

Photon Inelastic
Radionuclide Production Cross Section

67-Ho-165



9

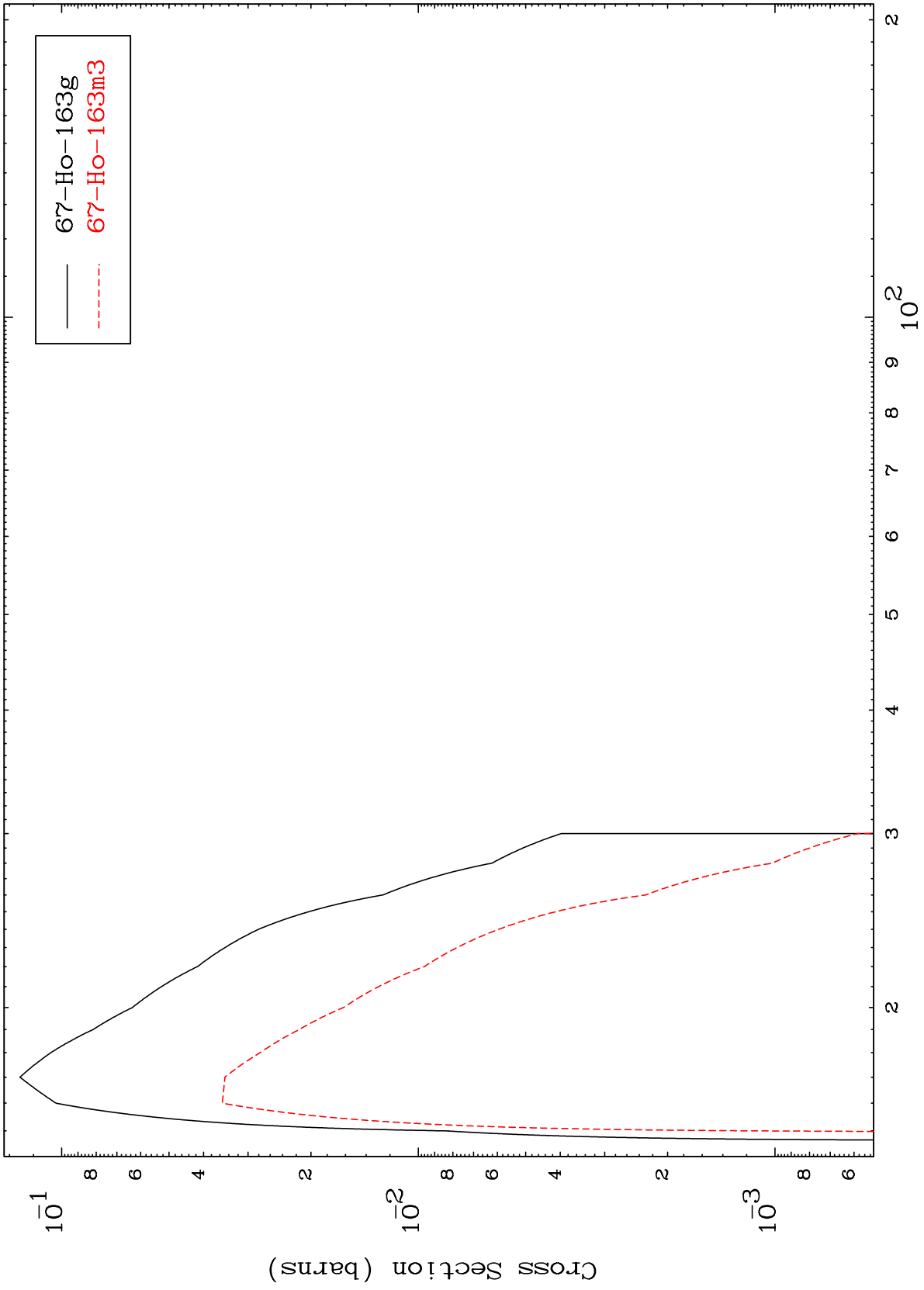
Incident Energy (MeV)

67-Ho-165

MAT 6725

67-Ho-165

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



10

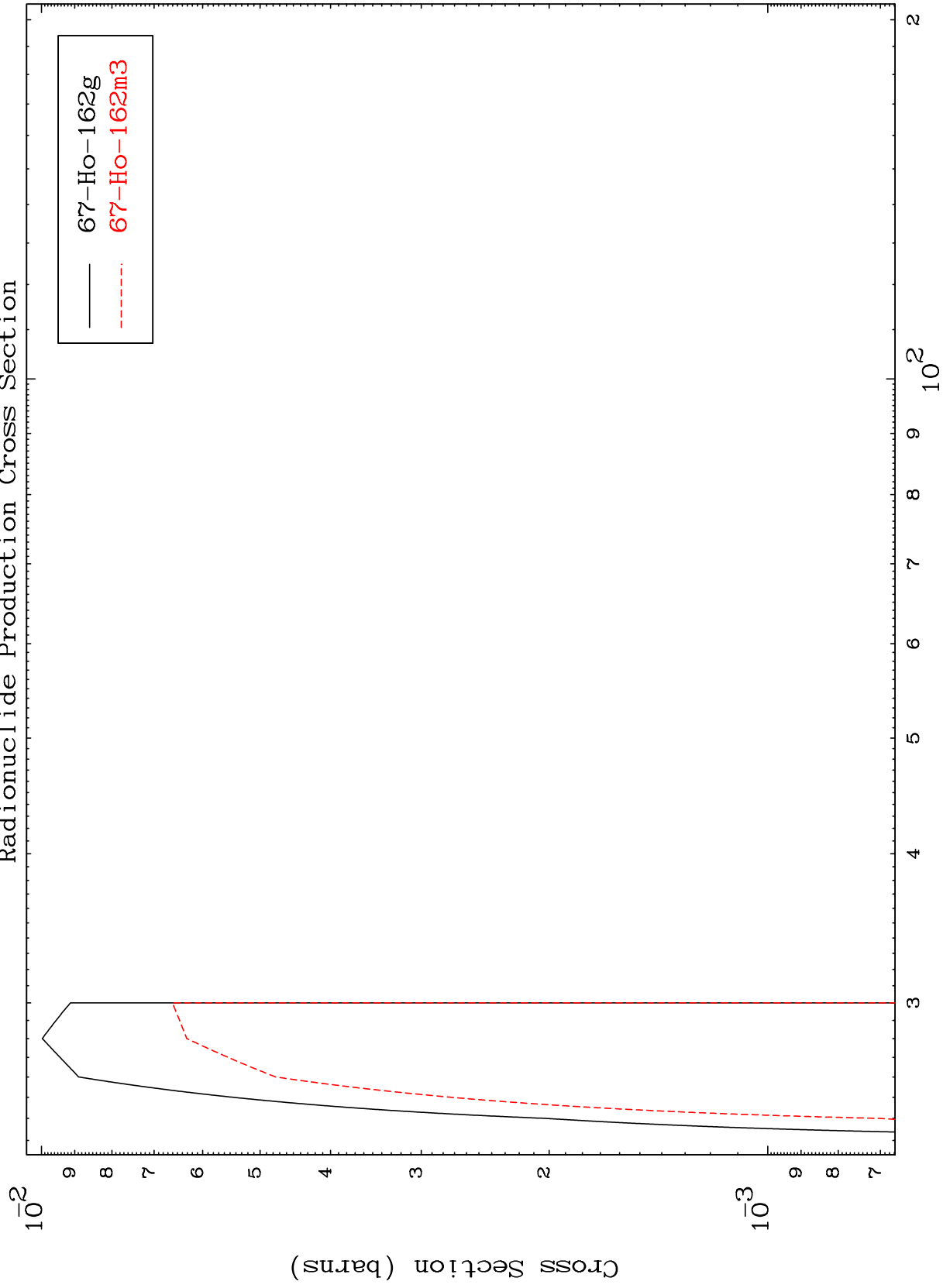
Incident Energy (MeV)

67-Ho-165

MAT 6725

67-Ho-165

($\gamma, 3n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

67-Ho-165