

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

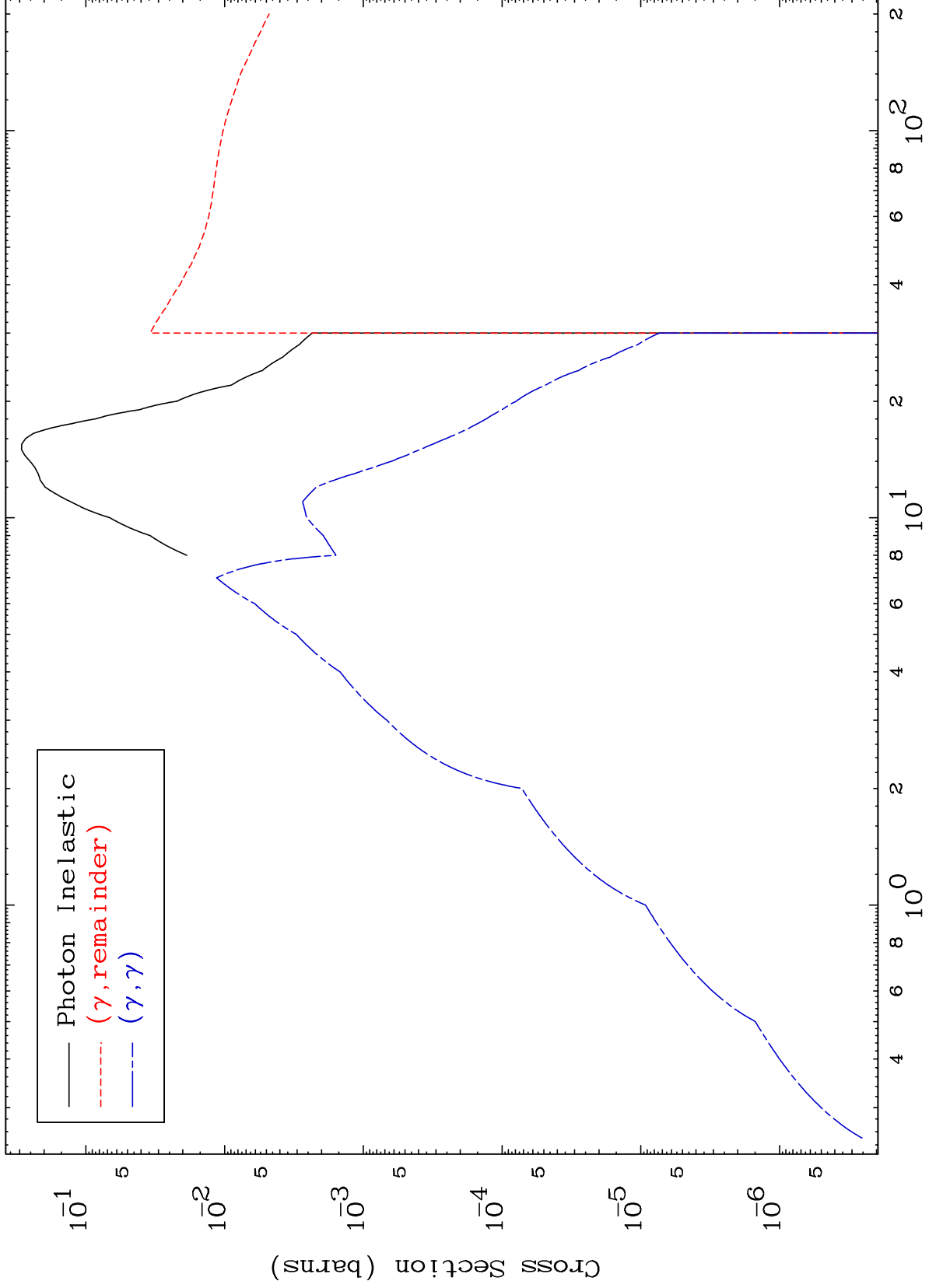
Press Mouse Button to Start

MAT 6711

Photon Major

67-Ho-160

0 Kelvin Cross Sections



1

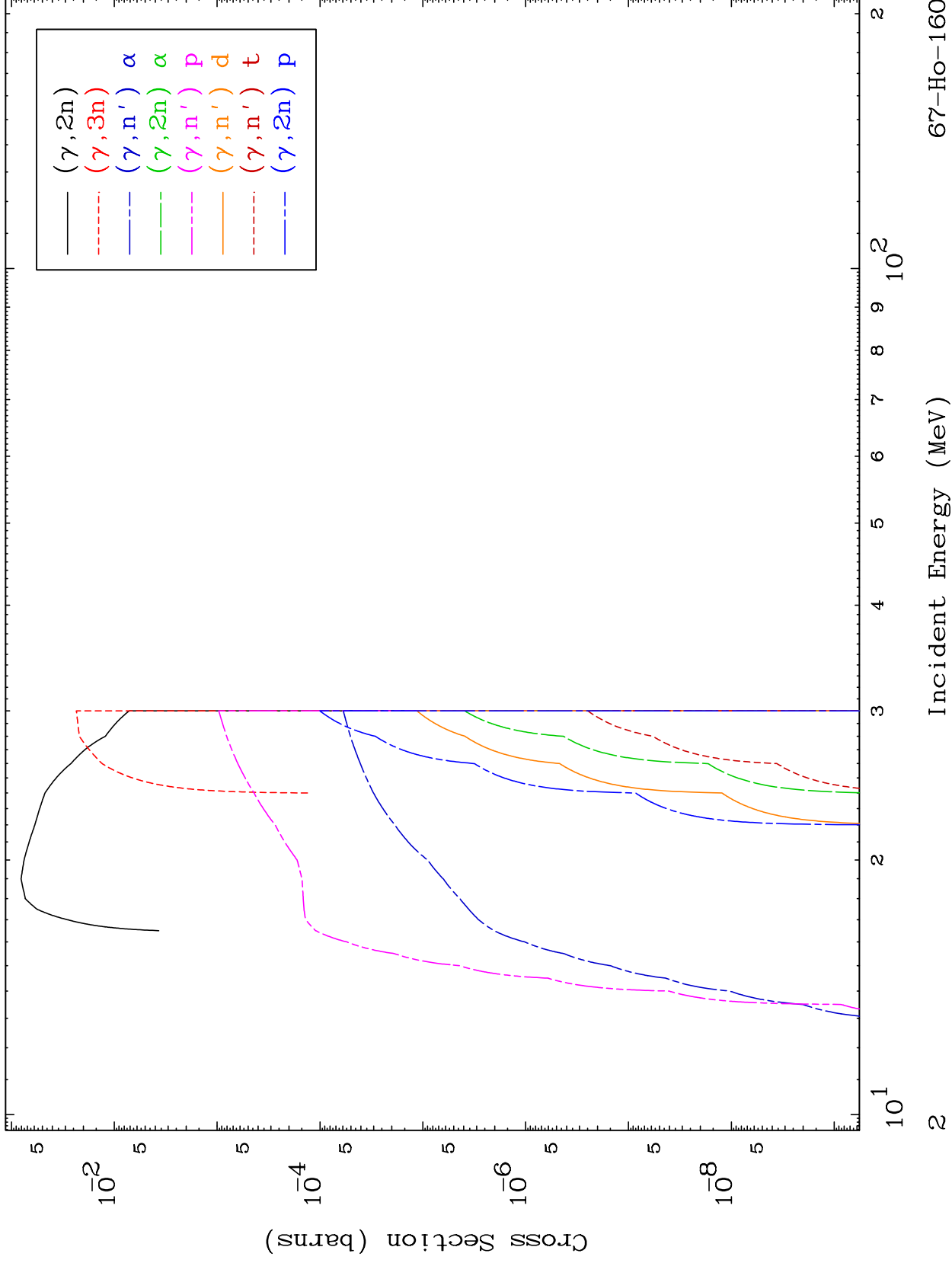
Incident Energy (MeV)

67-Ho-160

MAT 6711

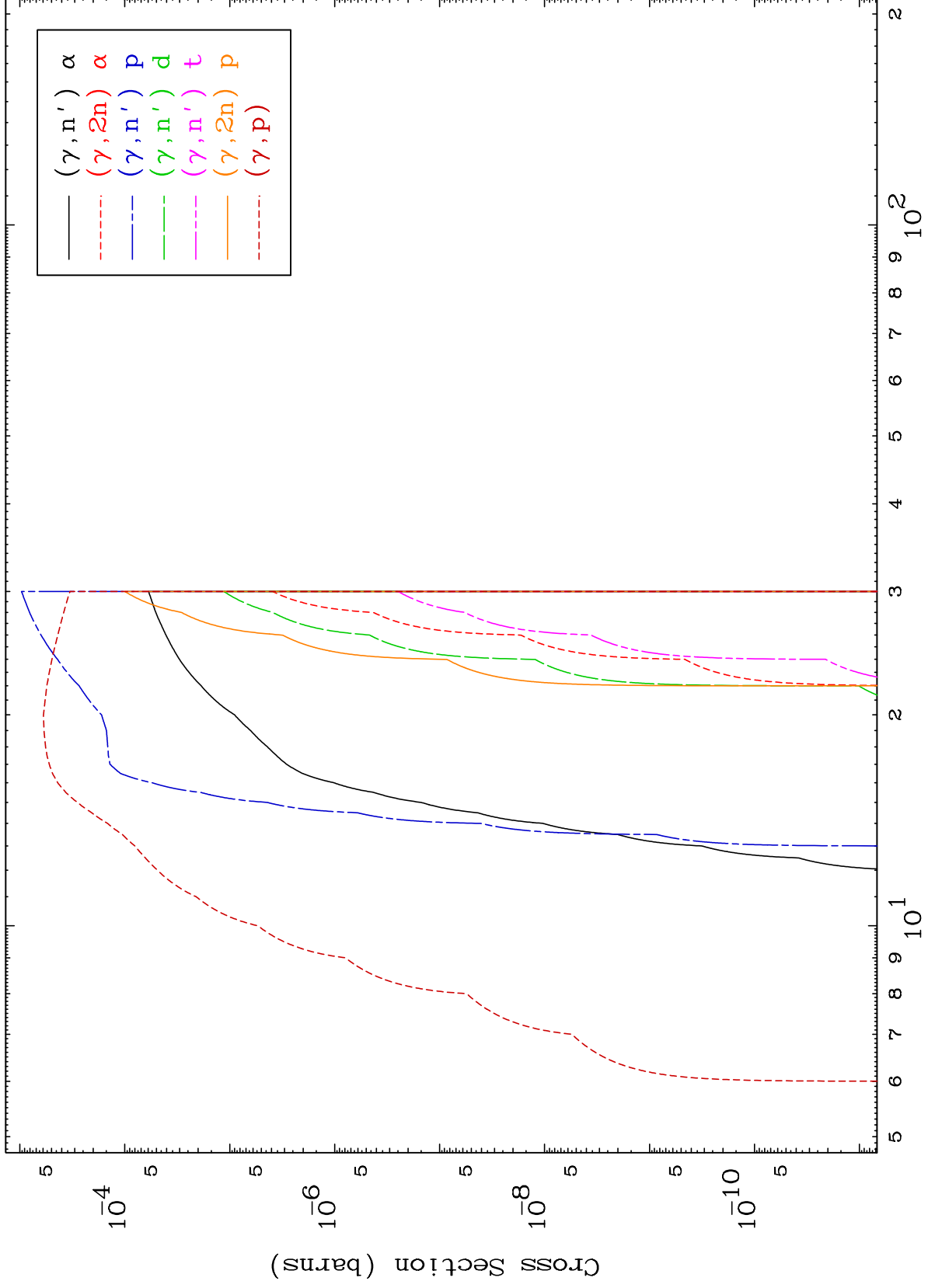
Photon Neutron Production
0 Kelvin Cross Sections

67-Ho-160



67-Ho-160

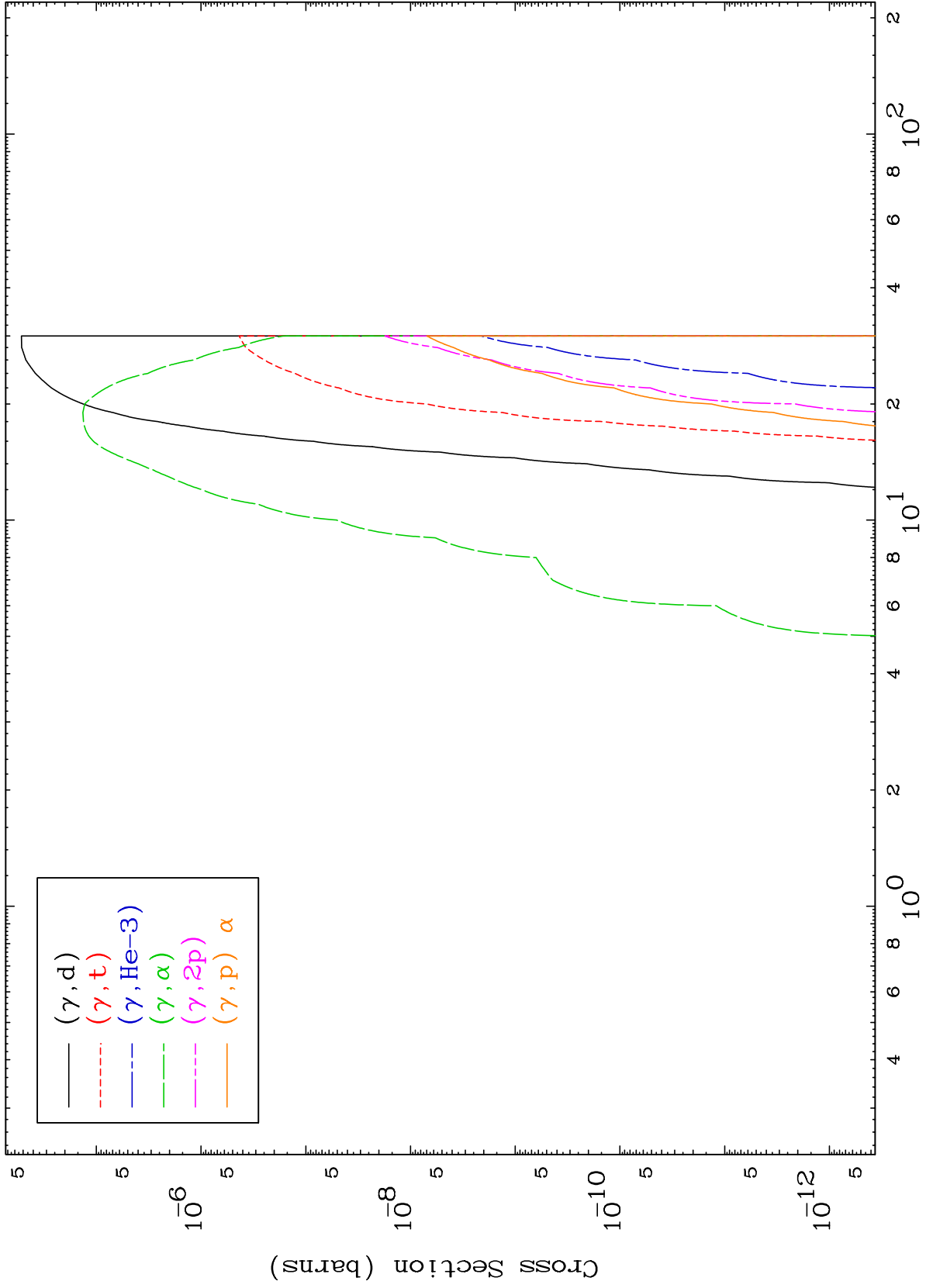
Incident Energy (MeV)



MAT 6711

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-160

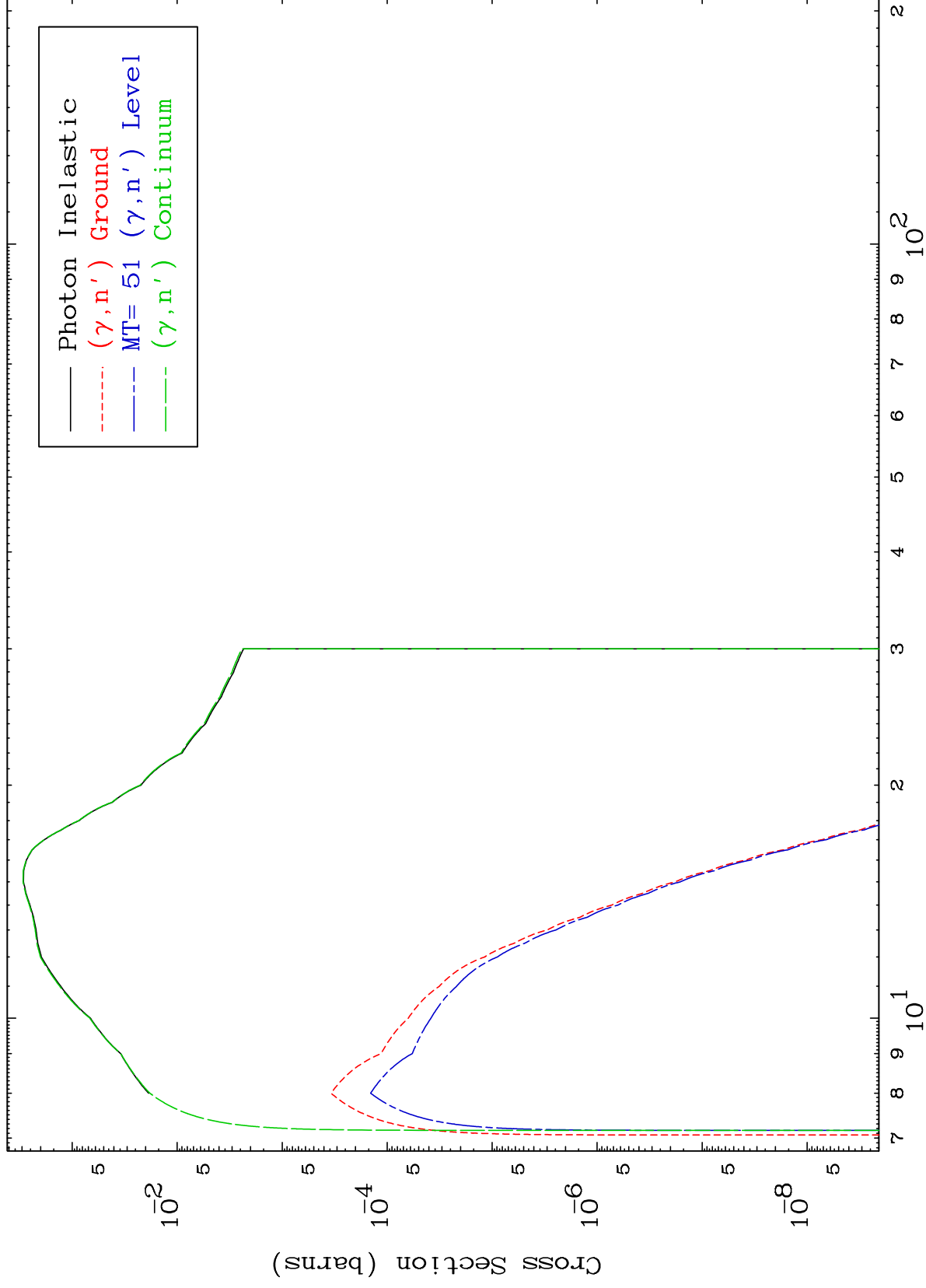


MAT 6711

(γ, n') Level

67-Ho-160

0 Kelvin Cross Sections



Incident Energy (MeV)

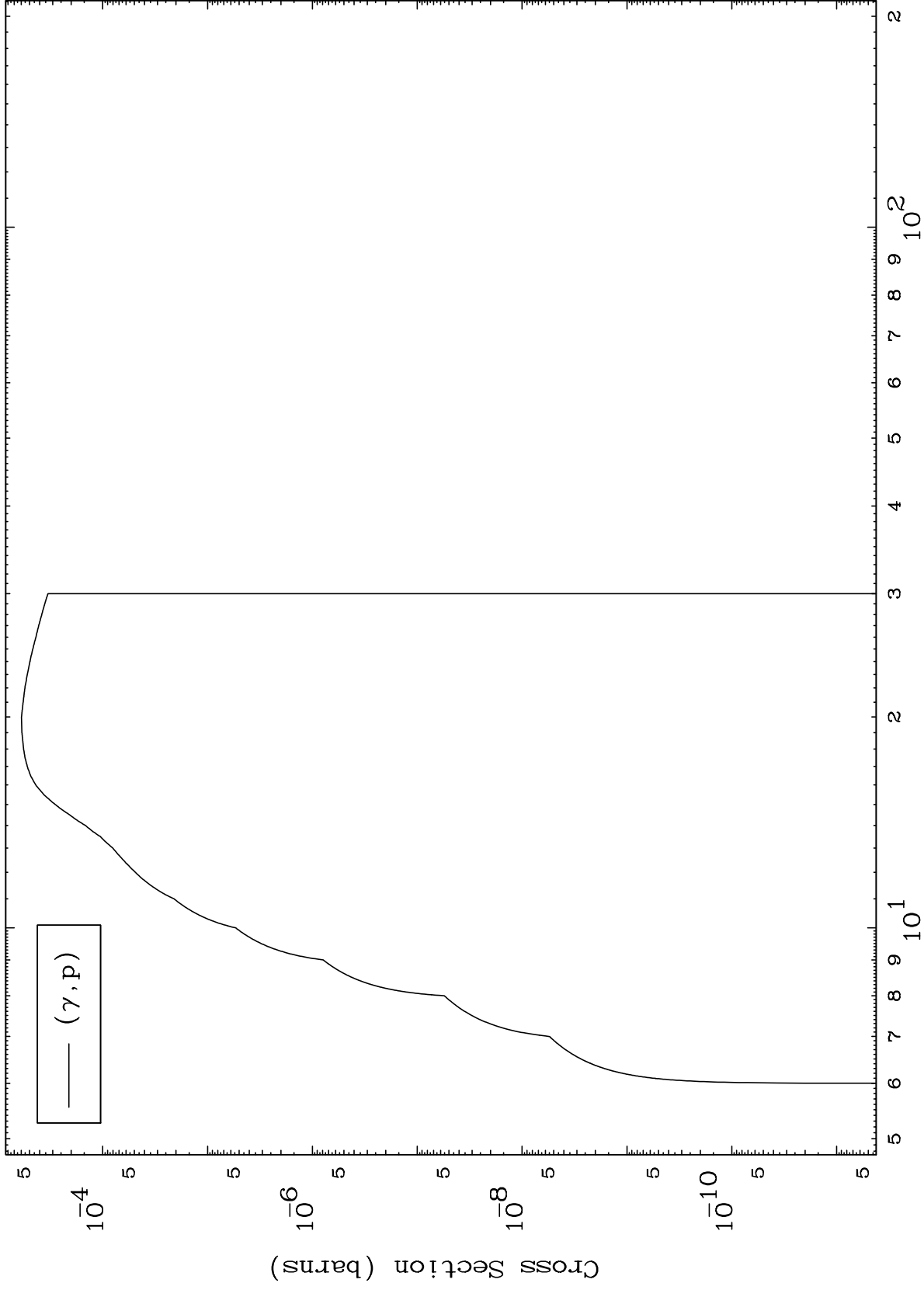
67-Ho-160

5

MAT 6711

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-160



Incident Energy (MeV)

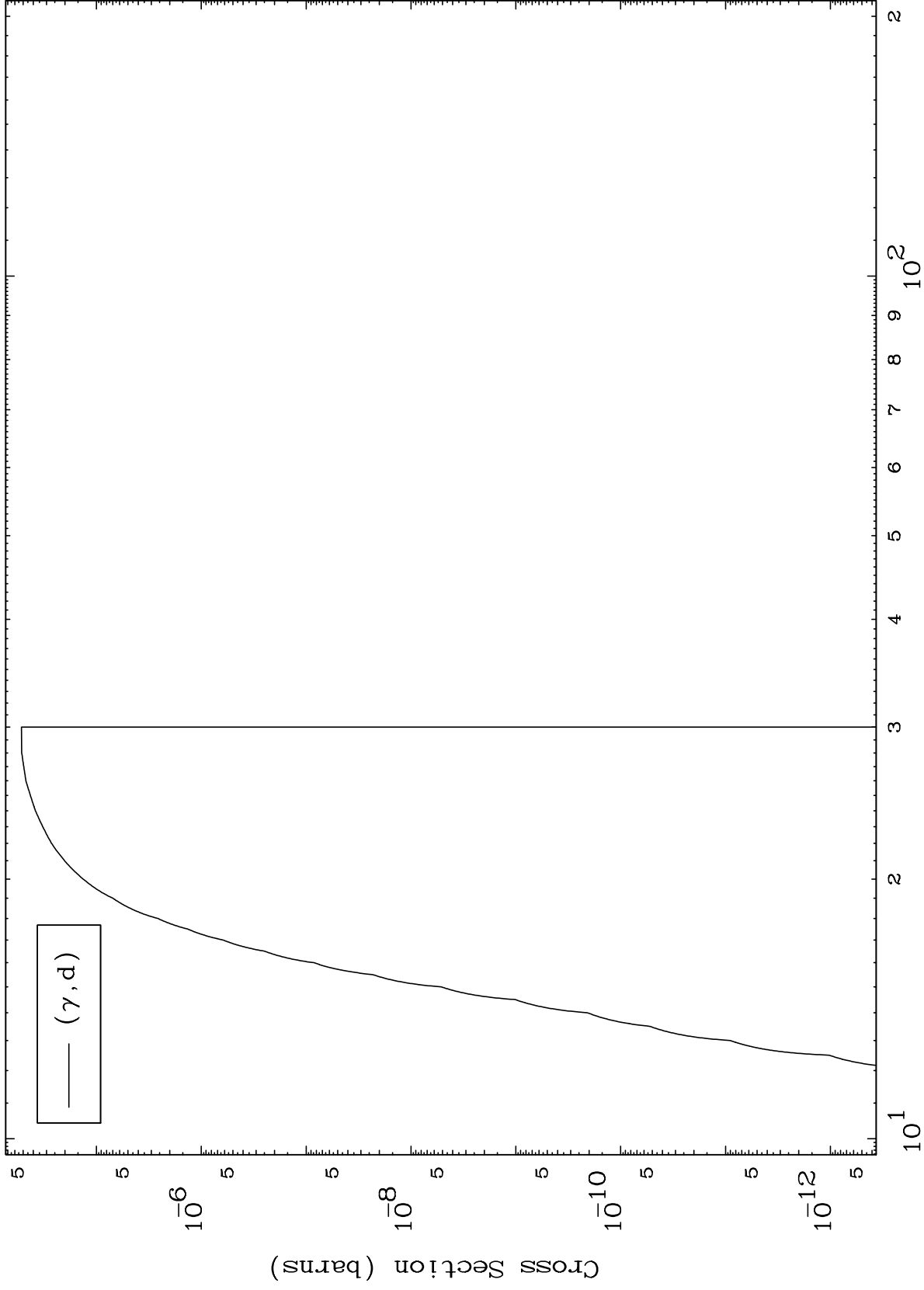
67-Ho-160

6

MAT 6711

(γ, d) Levels
0 Kelvin Cross Sections

67-Ho-160



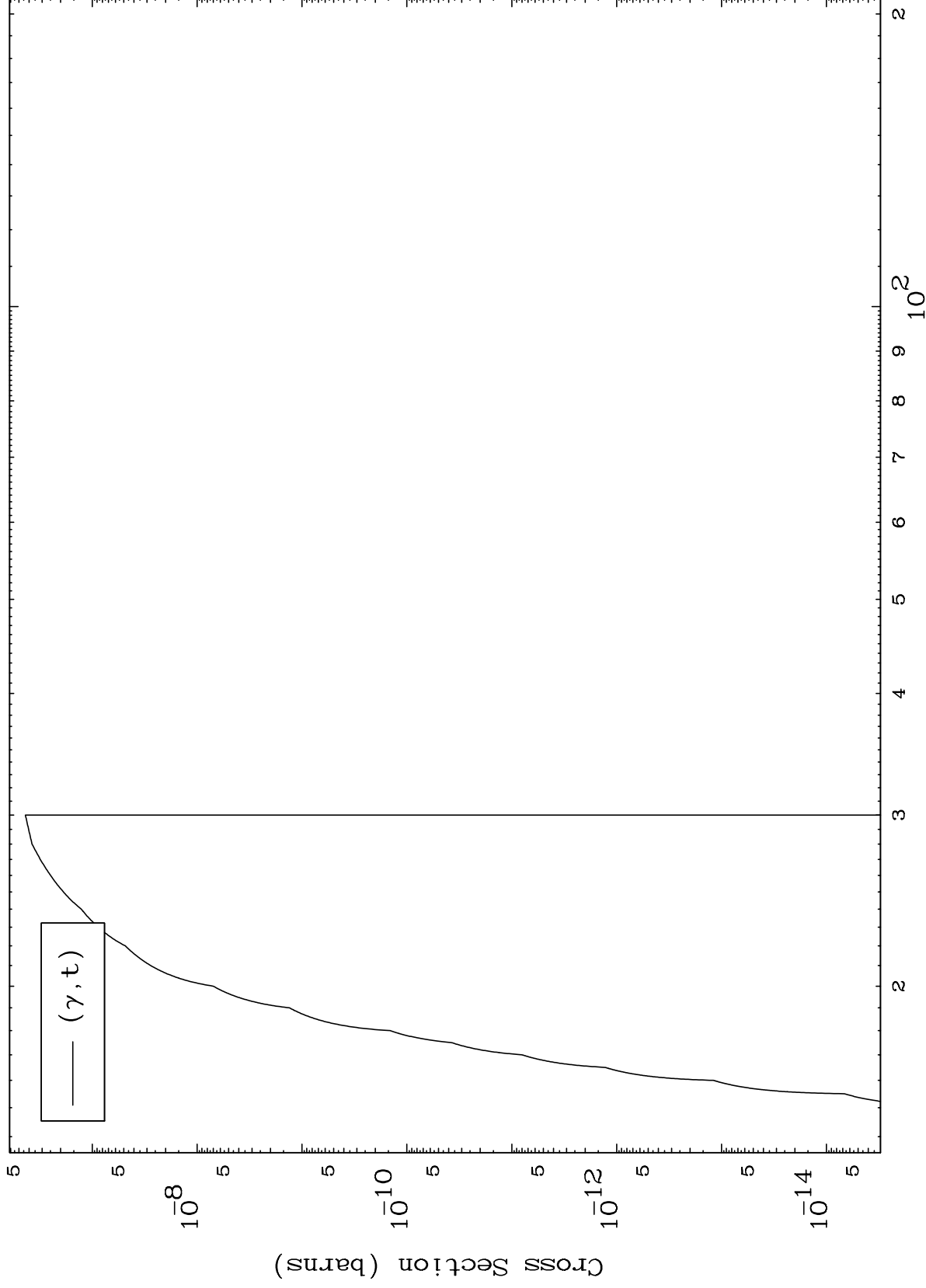
Incident Energy (MeV)

67-Ho-160

MAT 6711

(γ, t) Levels
0 Kelvin Cross Sections

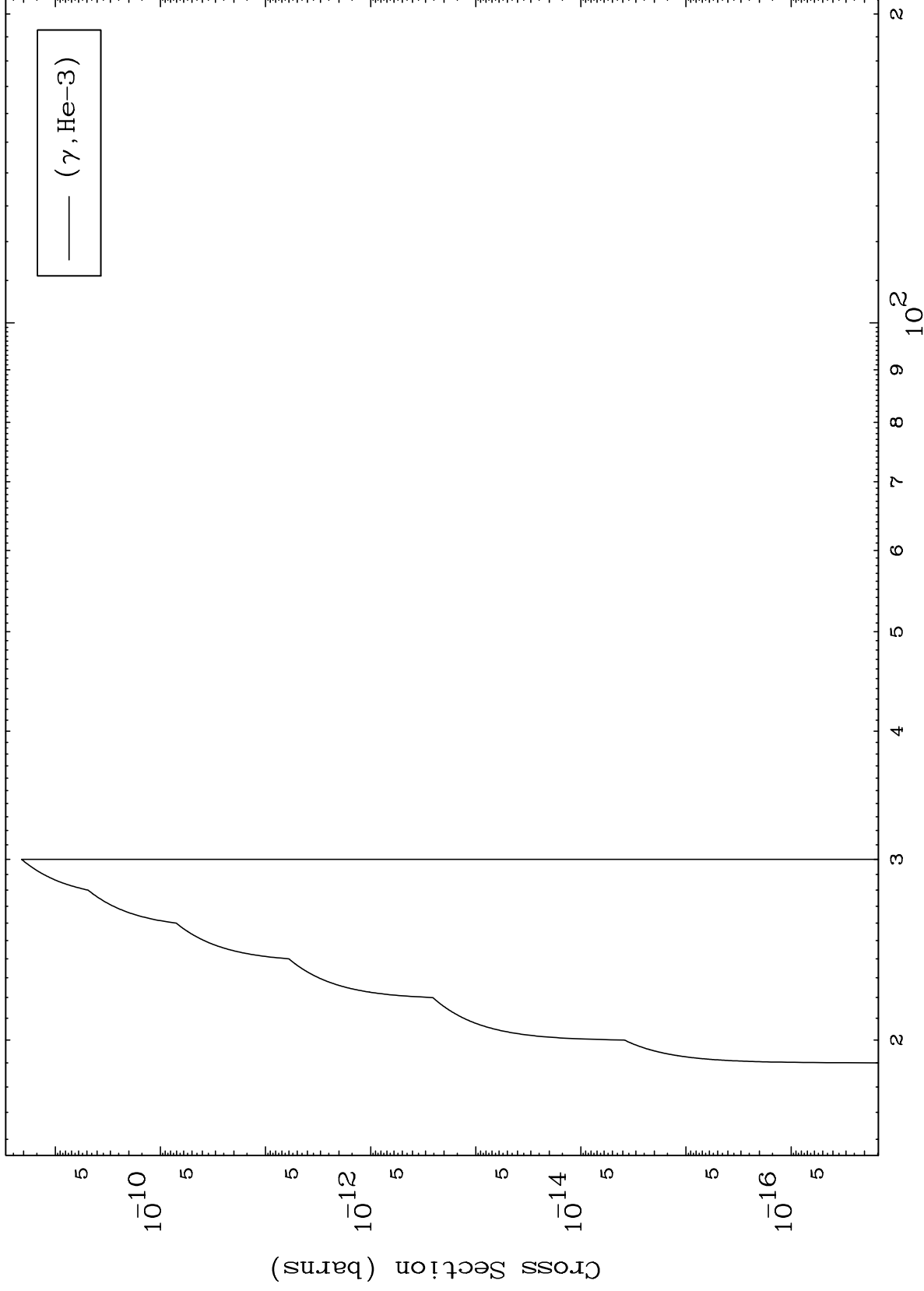
67-Ho-160



8

Incident Energy (MeV)

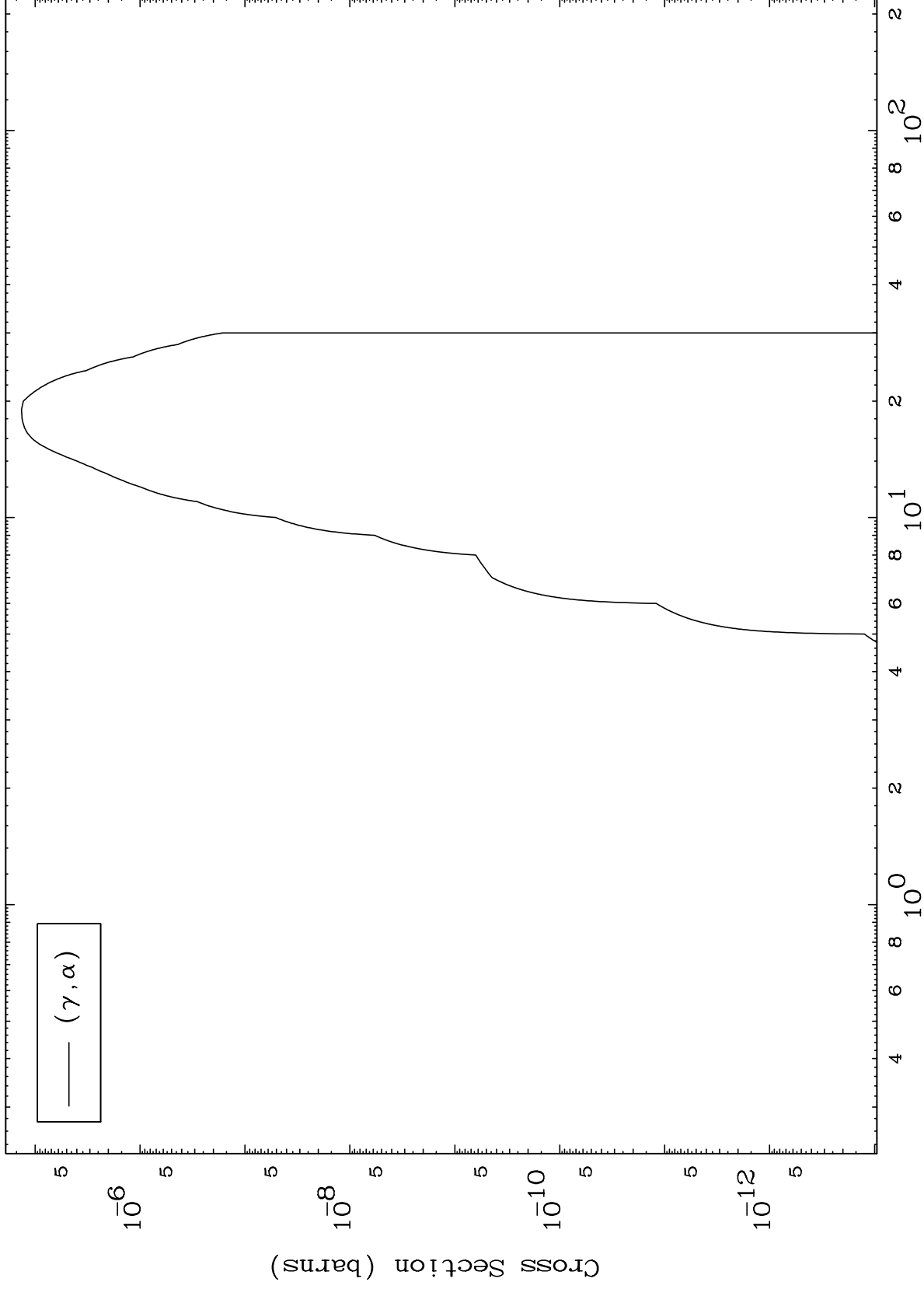
67-Ho-160



MAT 6711

67-Ho-160

(γ, α) Levels
0 Kelvin Cross Sections



10

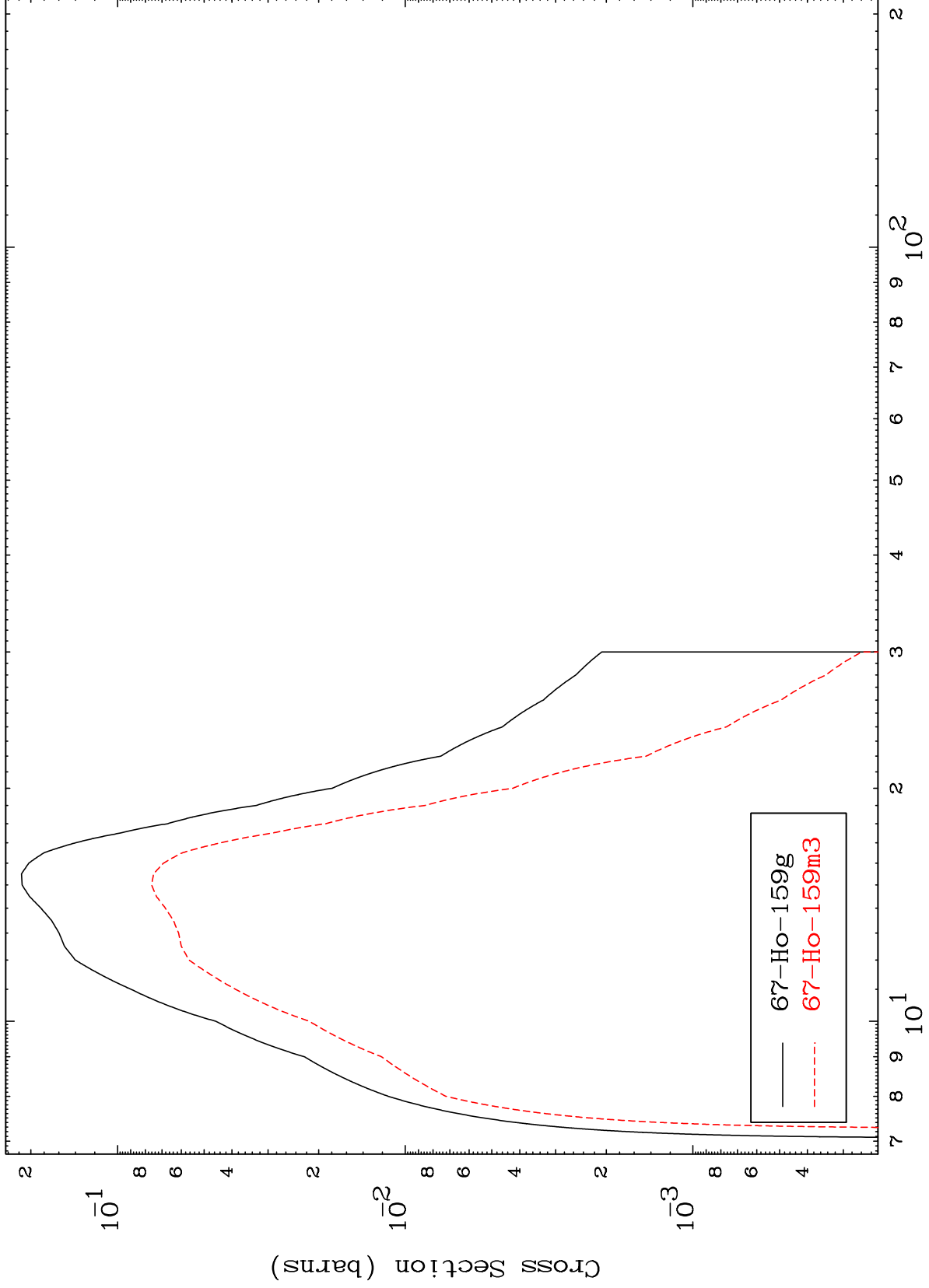
Incident Energy (MeV)

67-Ho-160

MAT 6711

Photon Inelastic
Radionuclide Production Cross Section

67-Ho-160



11

Incident Energy (MeV)

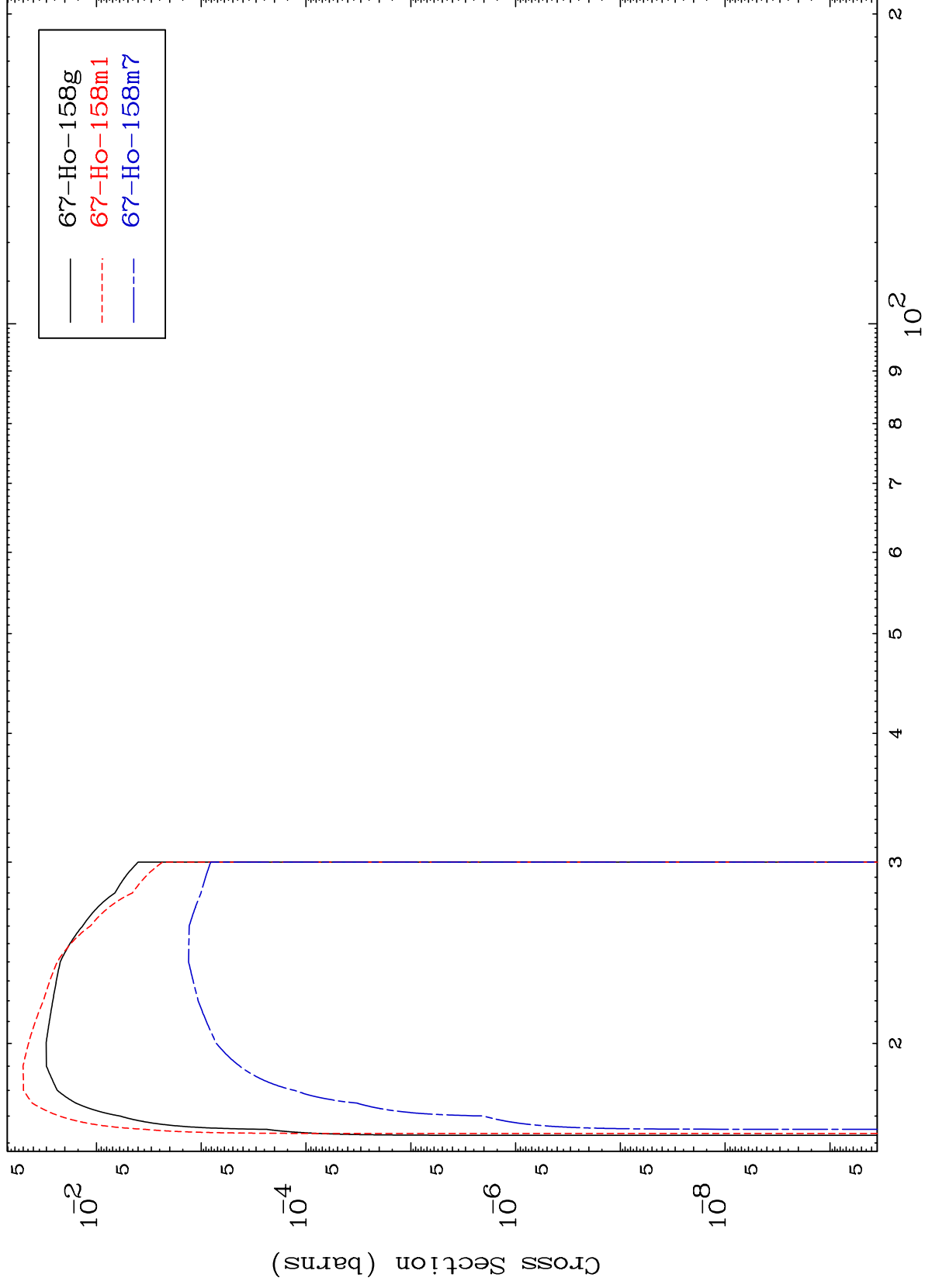
67-Ho-160

MAT 6711

($\gamma, 2n$)

67-Ho-160

Radionuclide Production Cross Section

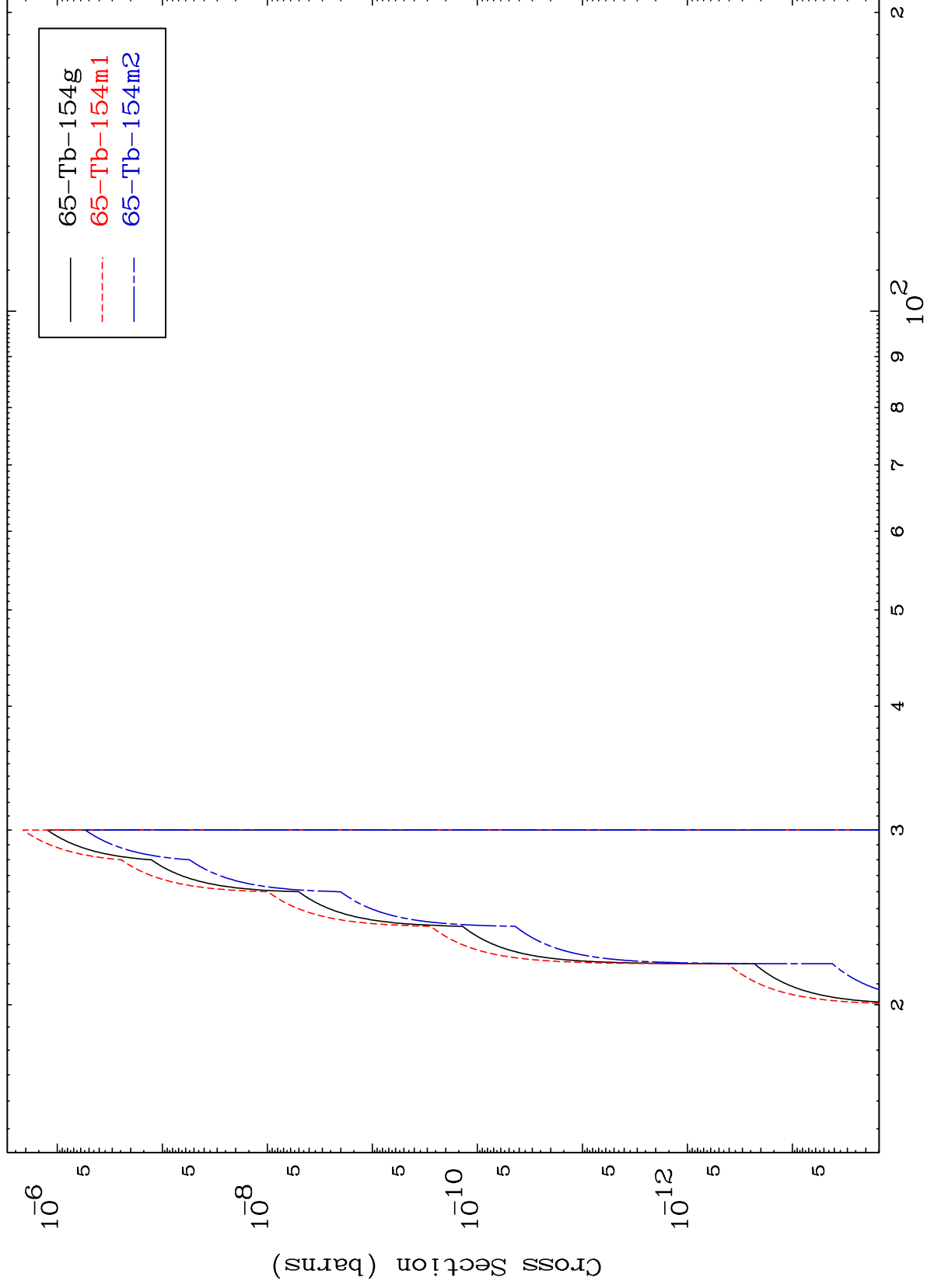


12

Incident Energy (MeV)

67-Ho-160

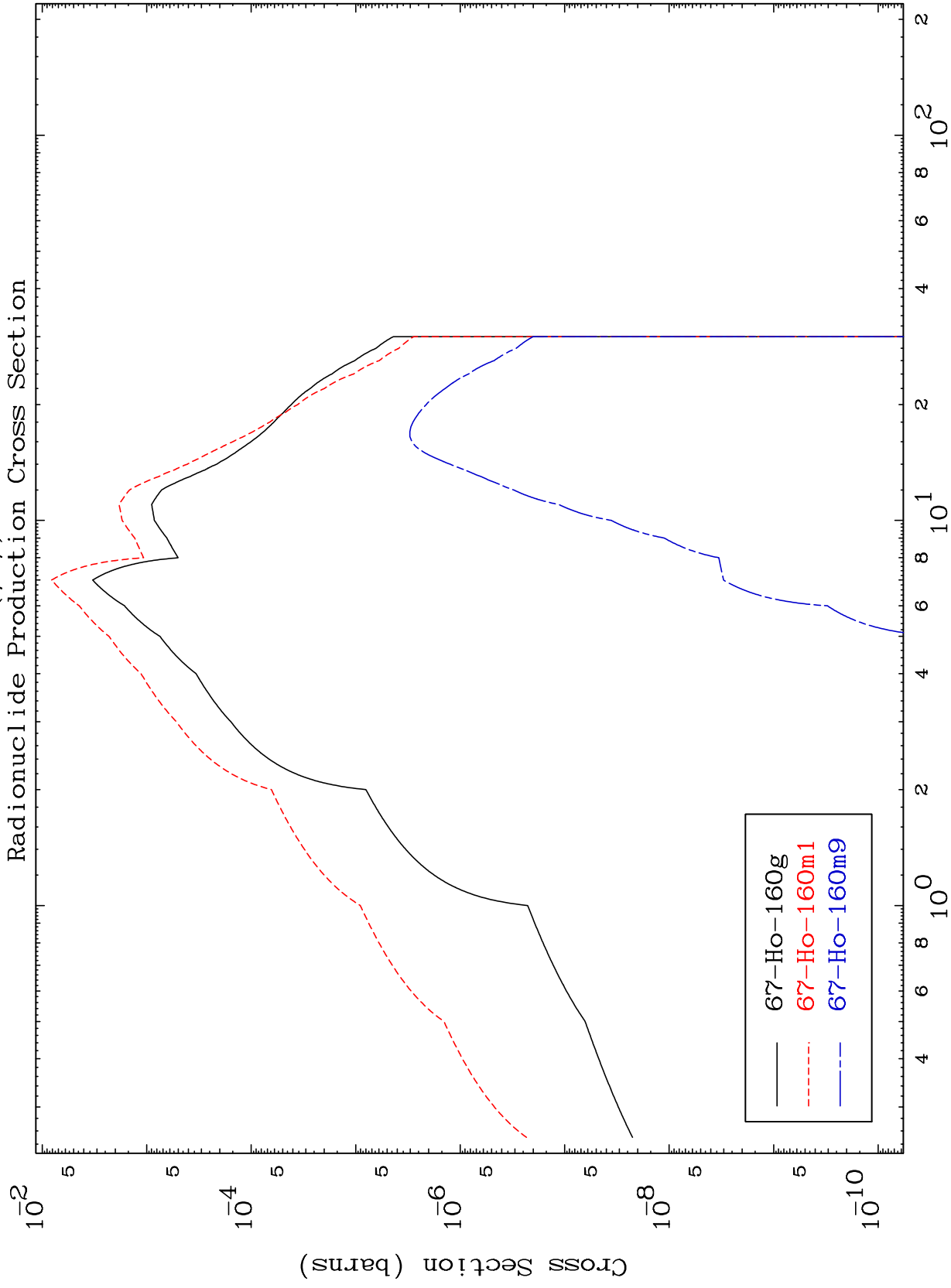
Radionuclide Production Cross Section



MAT 6711

67-Ho-160

Radionuclide Production Cross Section
(γ, γ)



67-Ho-160

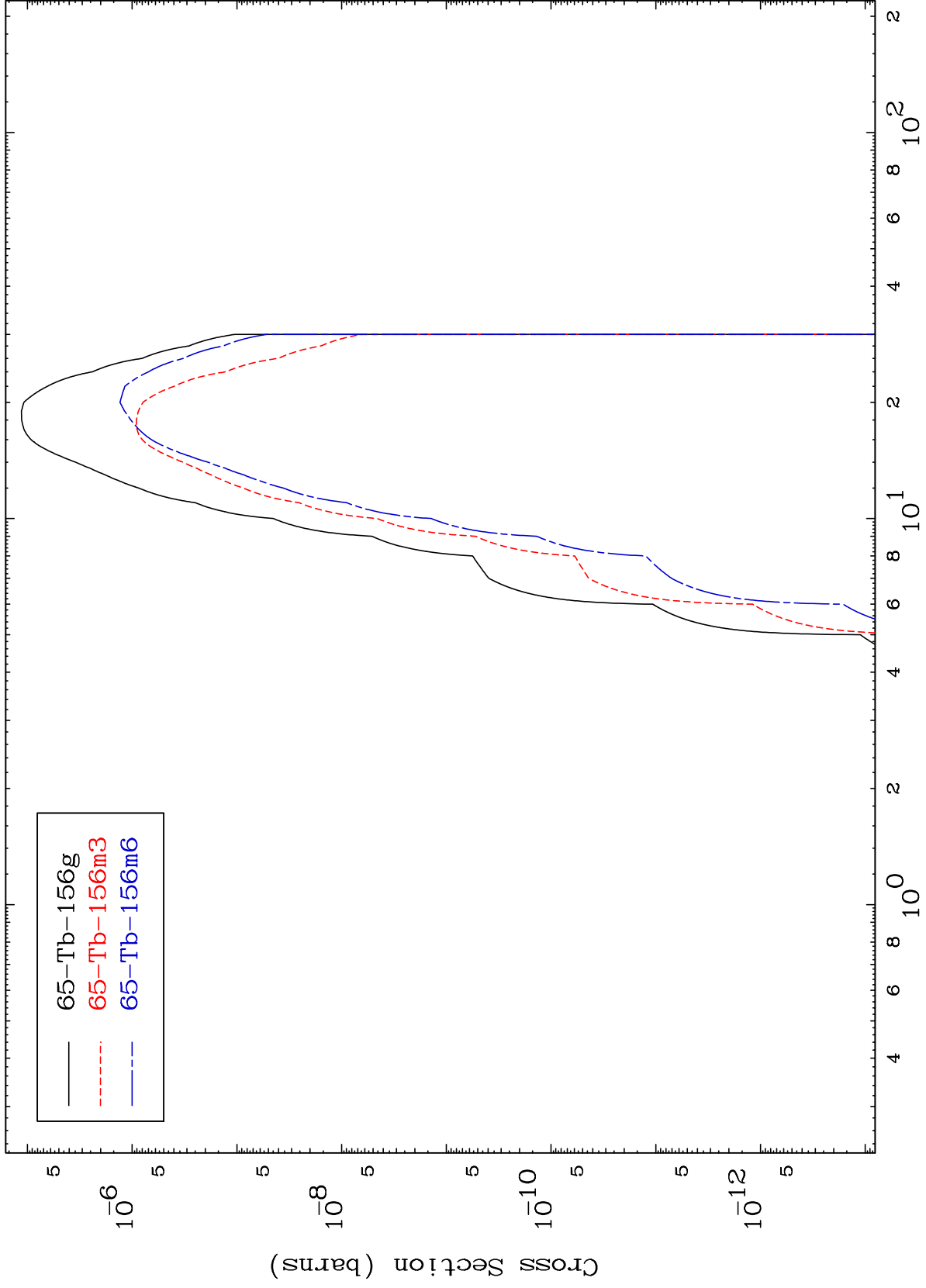
Incident Energy (MeV)

14

MAT 6711

67-Ho-160

Radionuclide Production Cross Section
(γ, α)



15

67-Ho-160

Incident Energy (MeV)

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

