

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

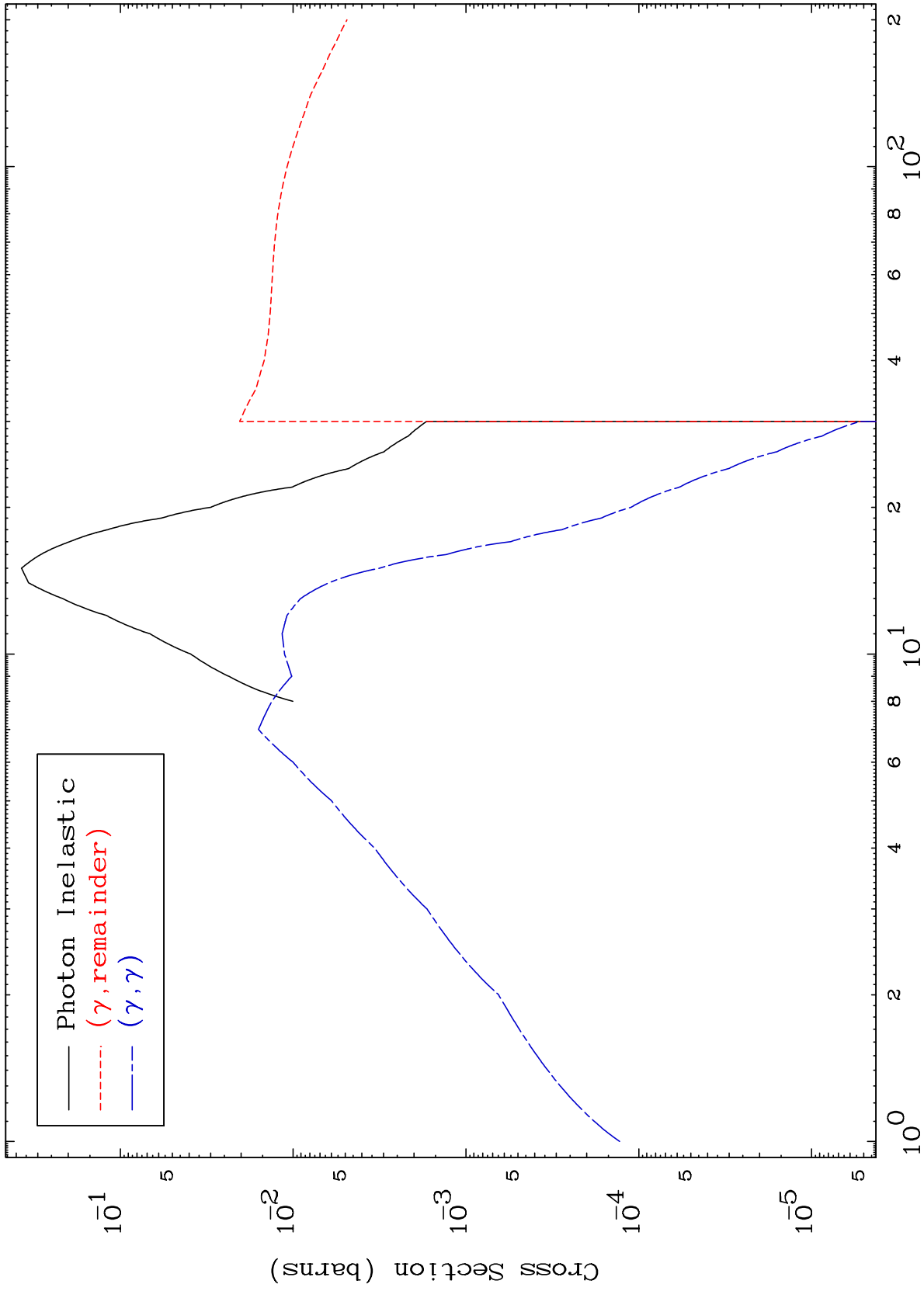
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6699

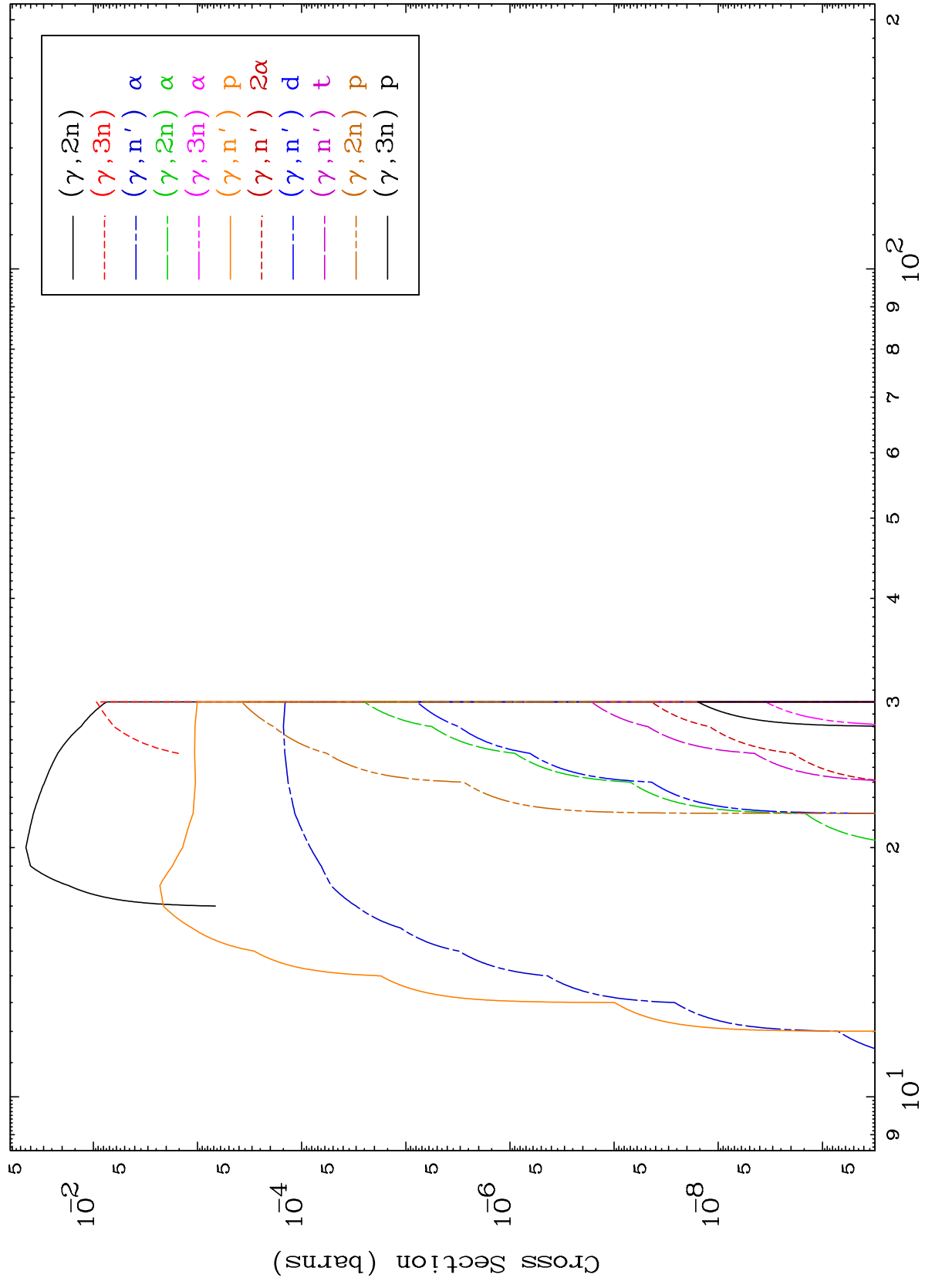
Photon Major
0 Kelvin Cross Sections

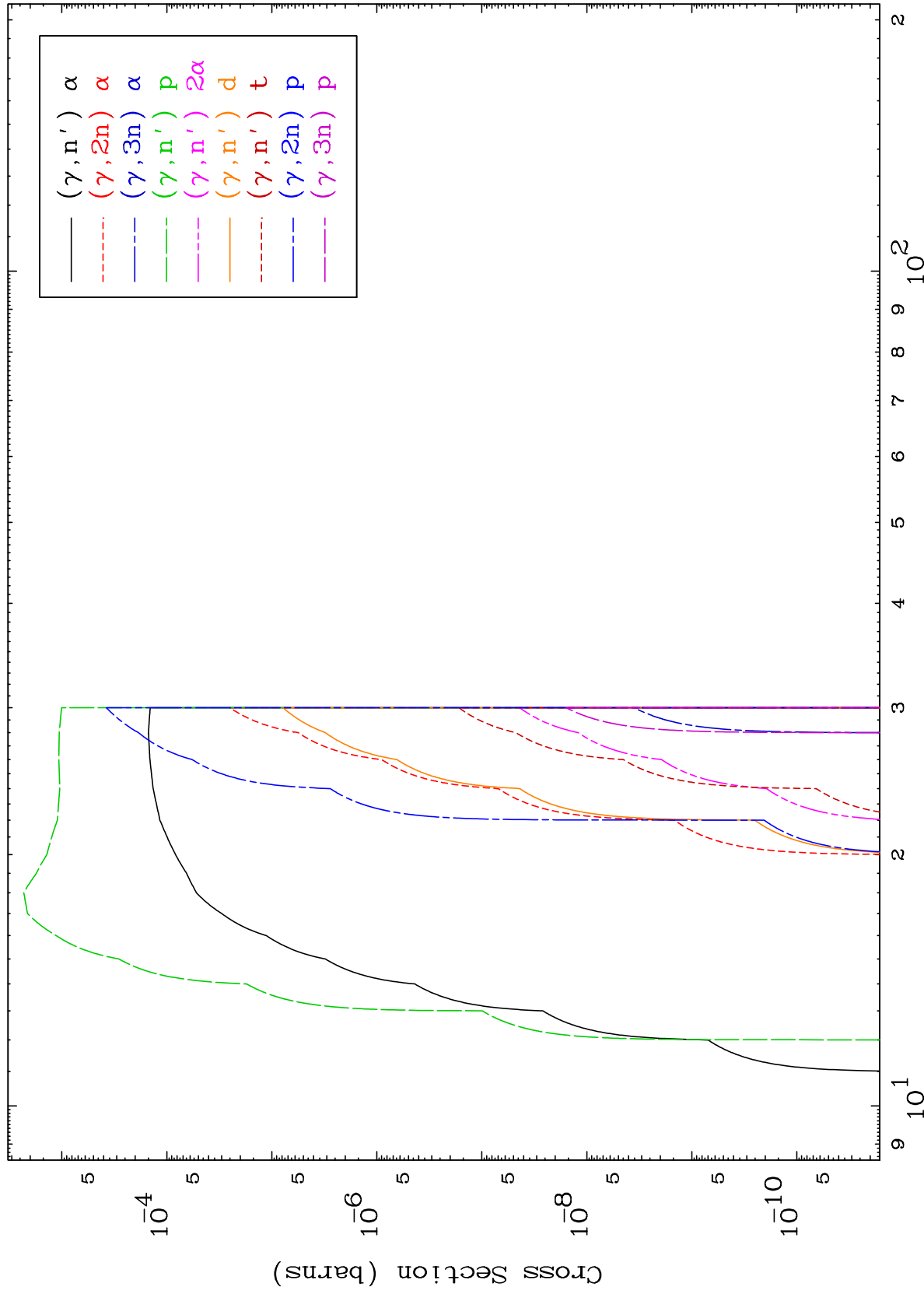
67-Ho-156

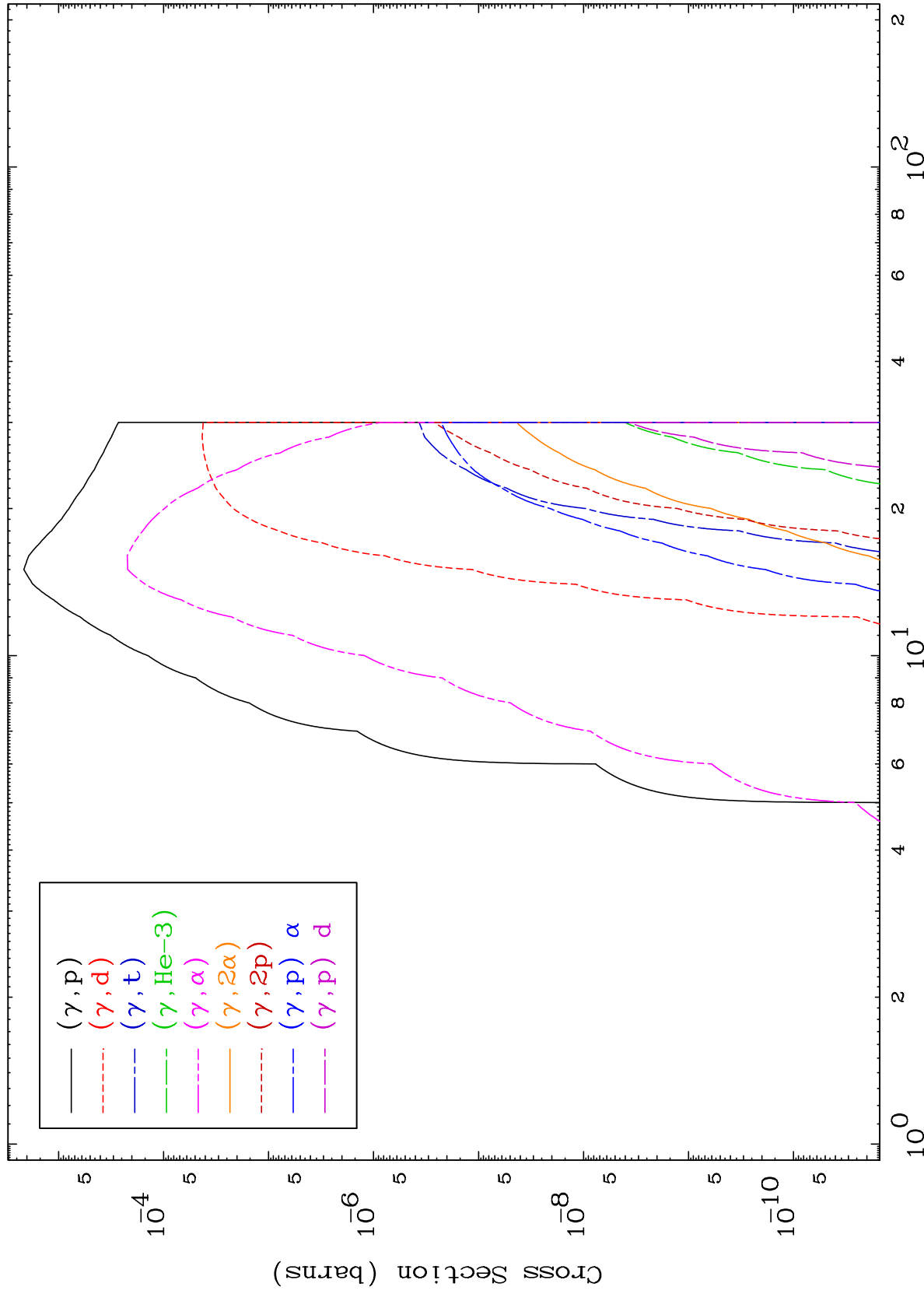


Incident Energy (MeV)

67-Ho-156



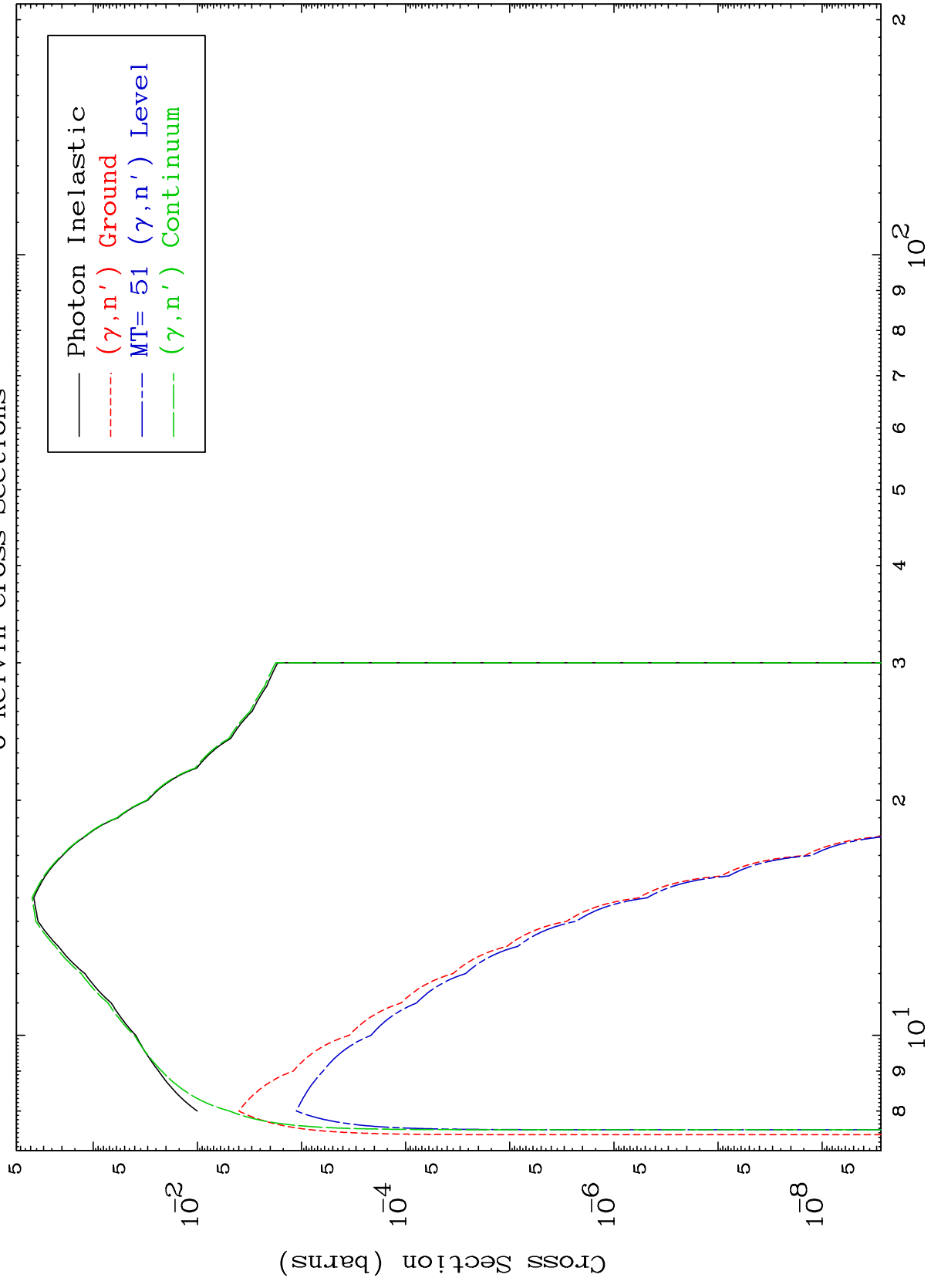




MAT 6699

(γ, n') Level
0 Kelvin Cross Sections

67-Ho-156



5

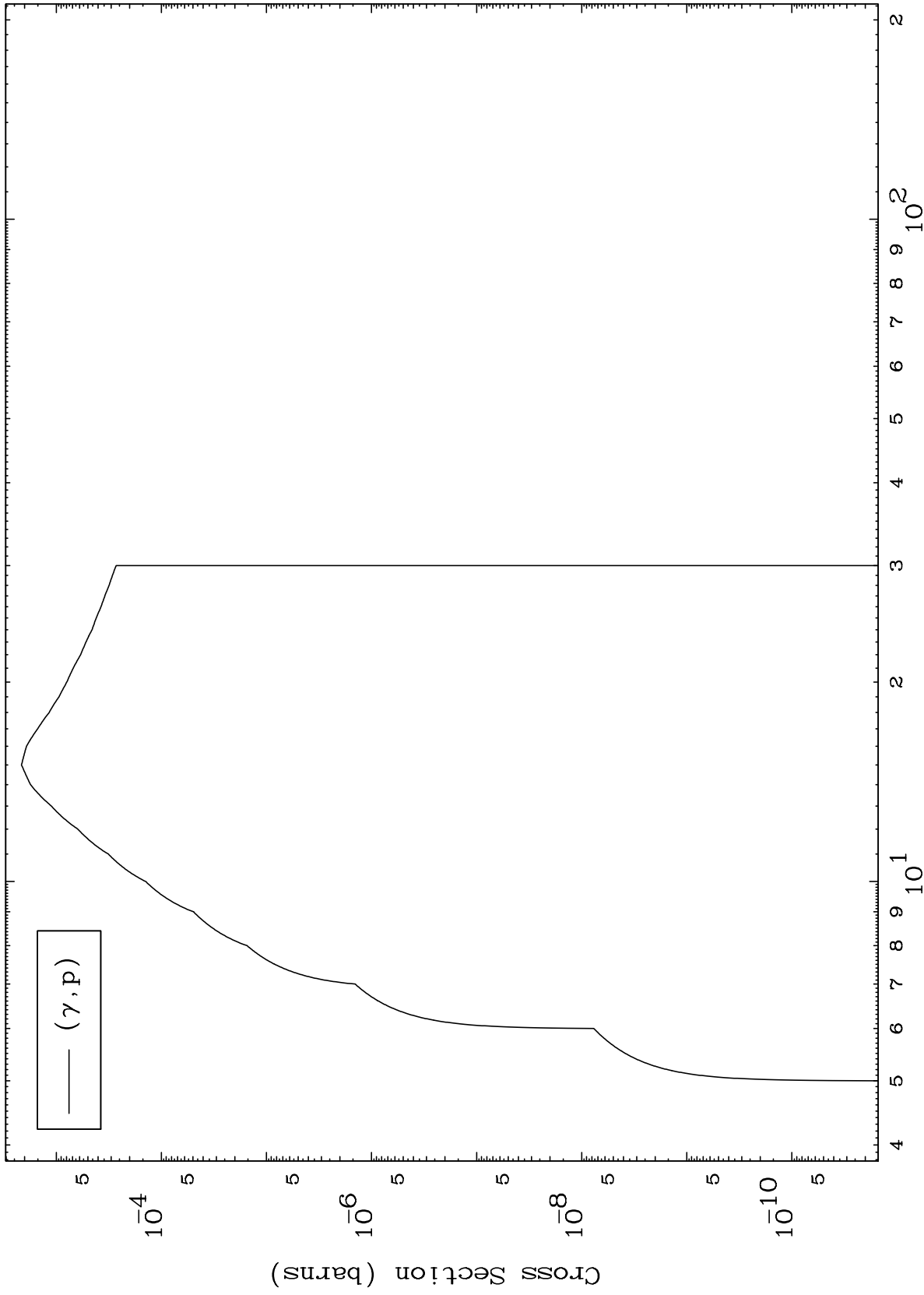
Incident Energy (MeV)

67-Ho-156

MAT 6699

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-156



6

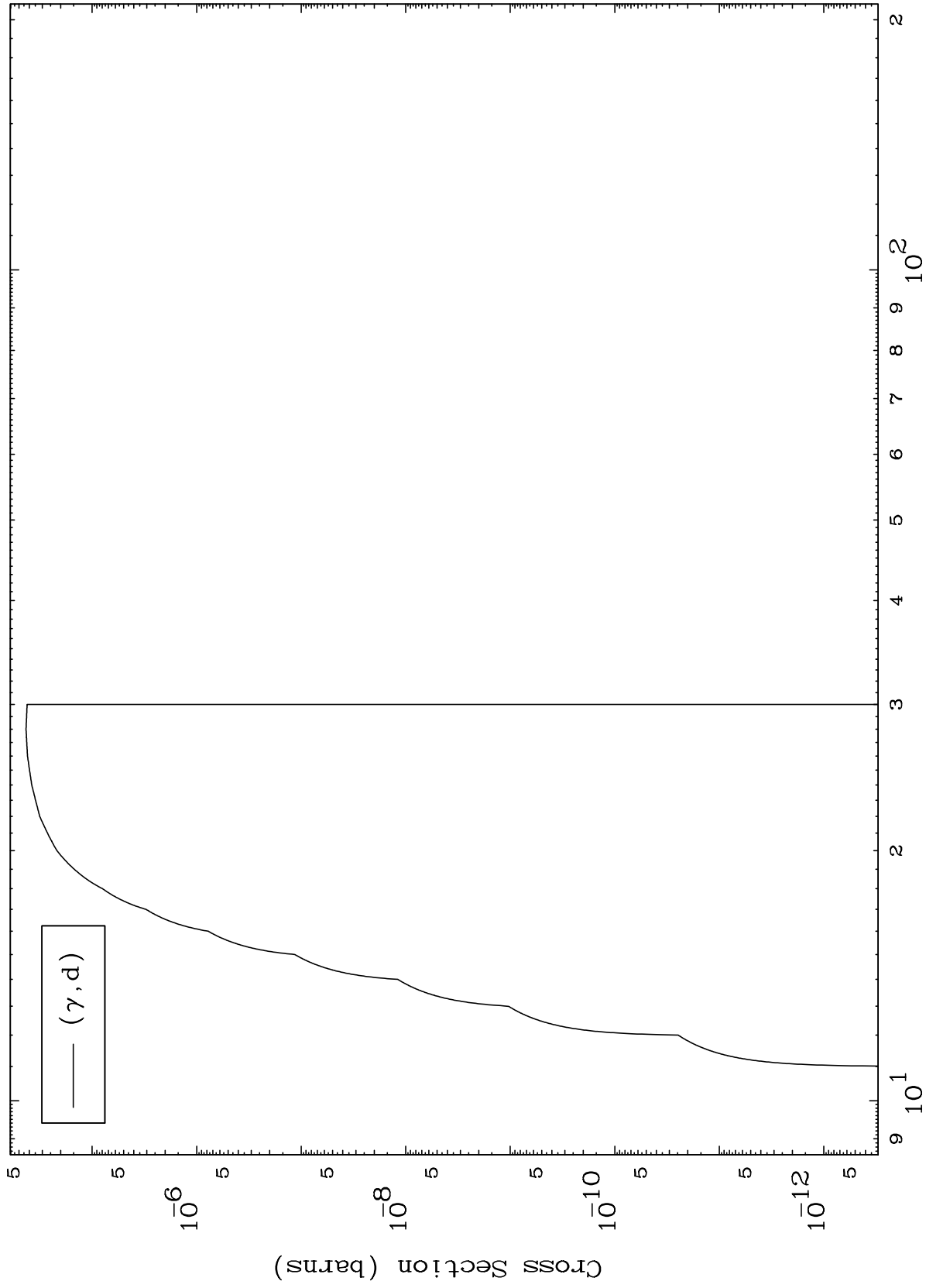
Incident Energy (MeV)

67-Ho-156

MAT 6699

(γ, d) Levels
0 Kelvin Cross Sections

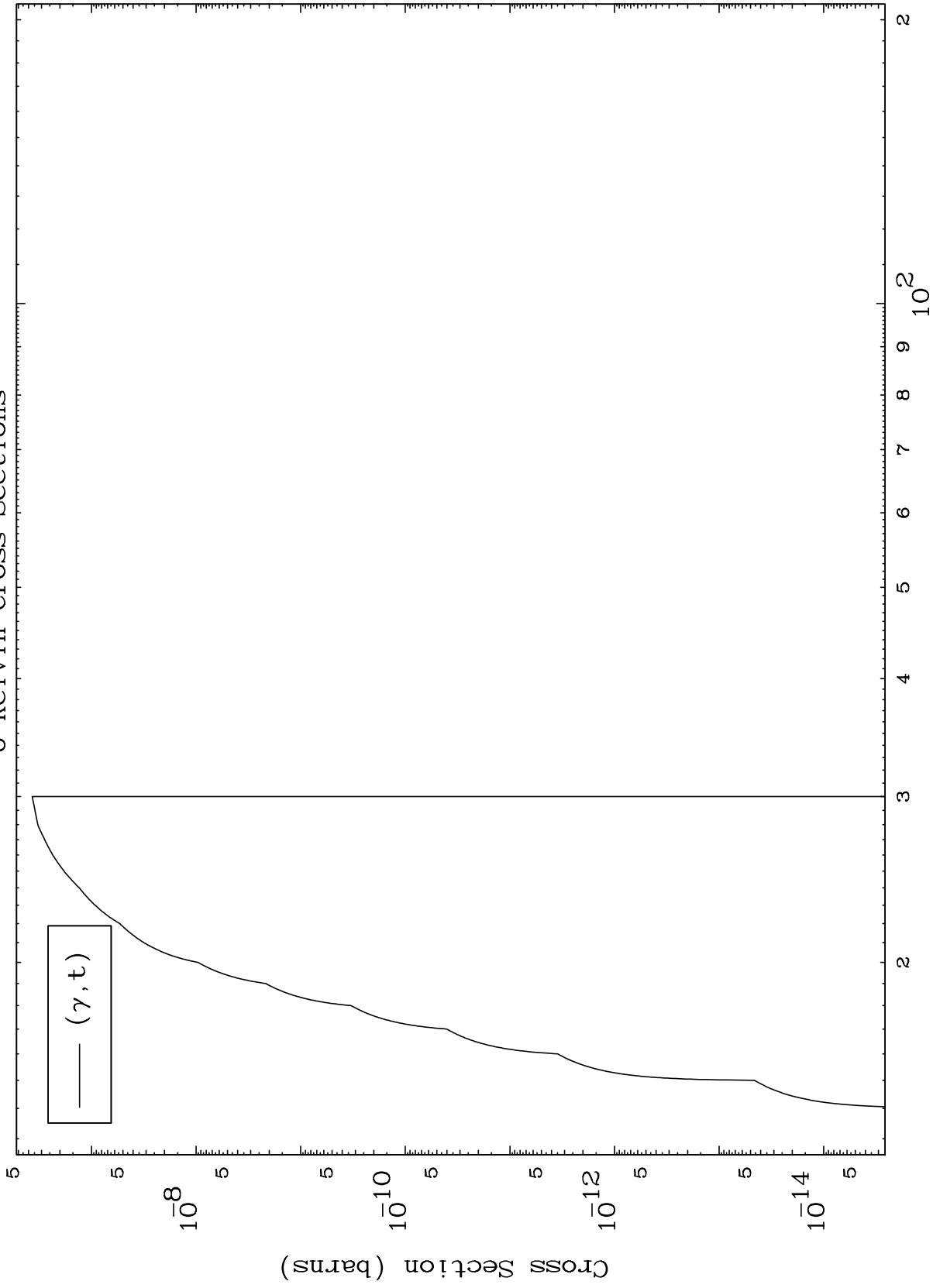
67-Ho-156

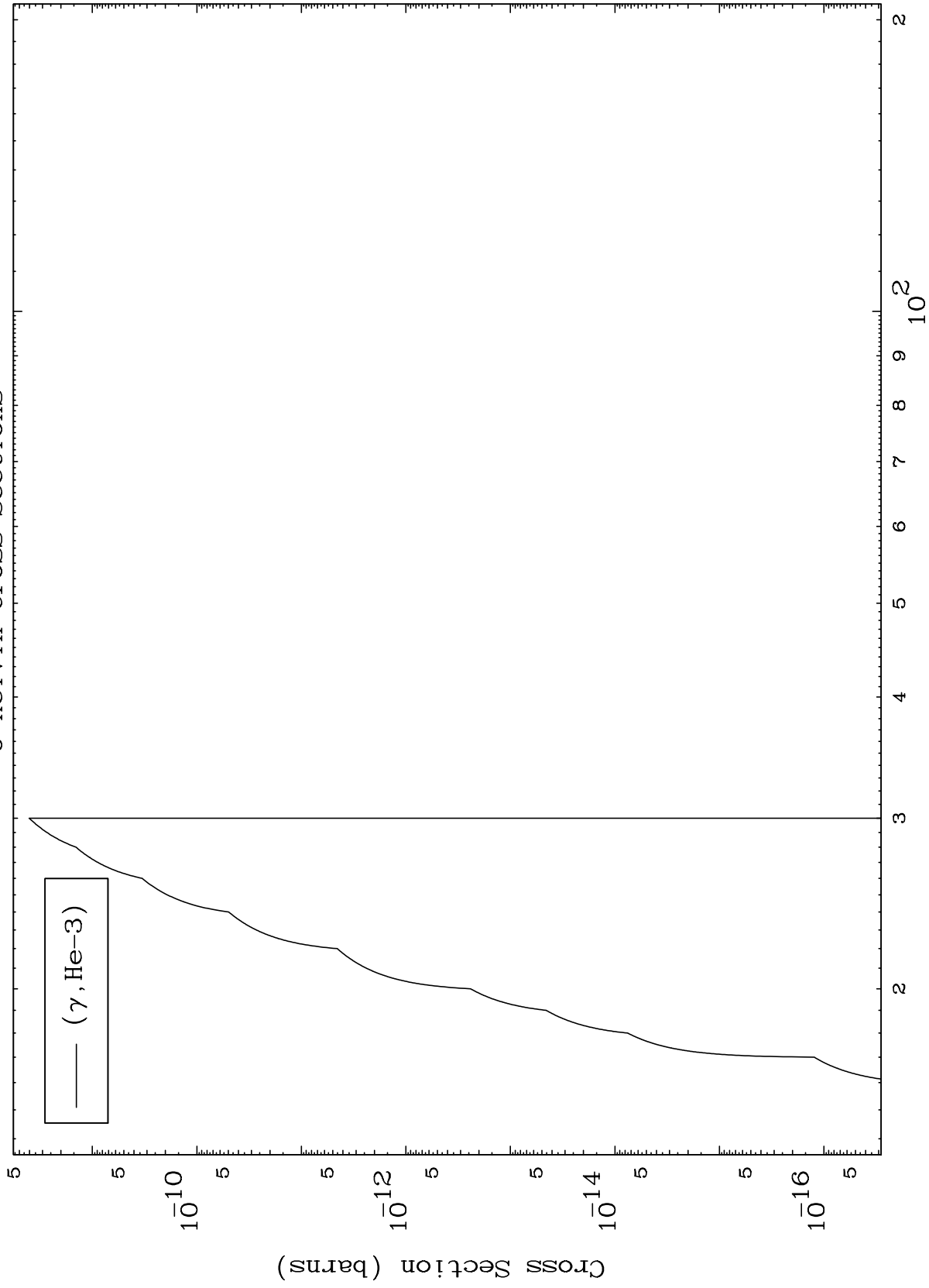


γ

Incident Energy (MeV)

67-Ho-156

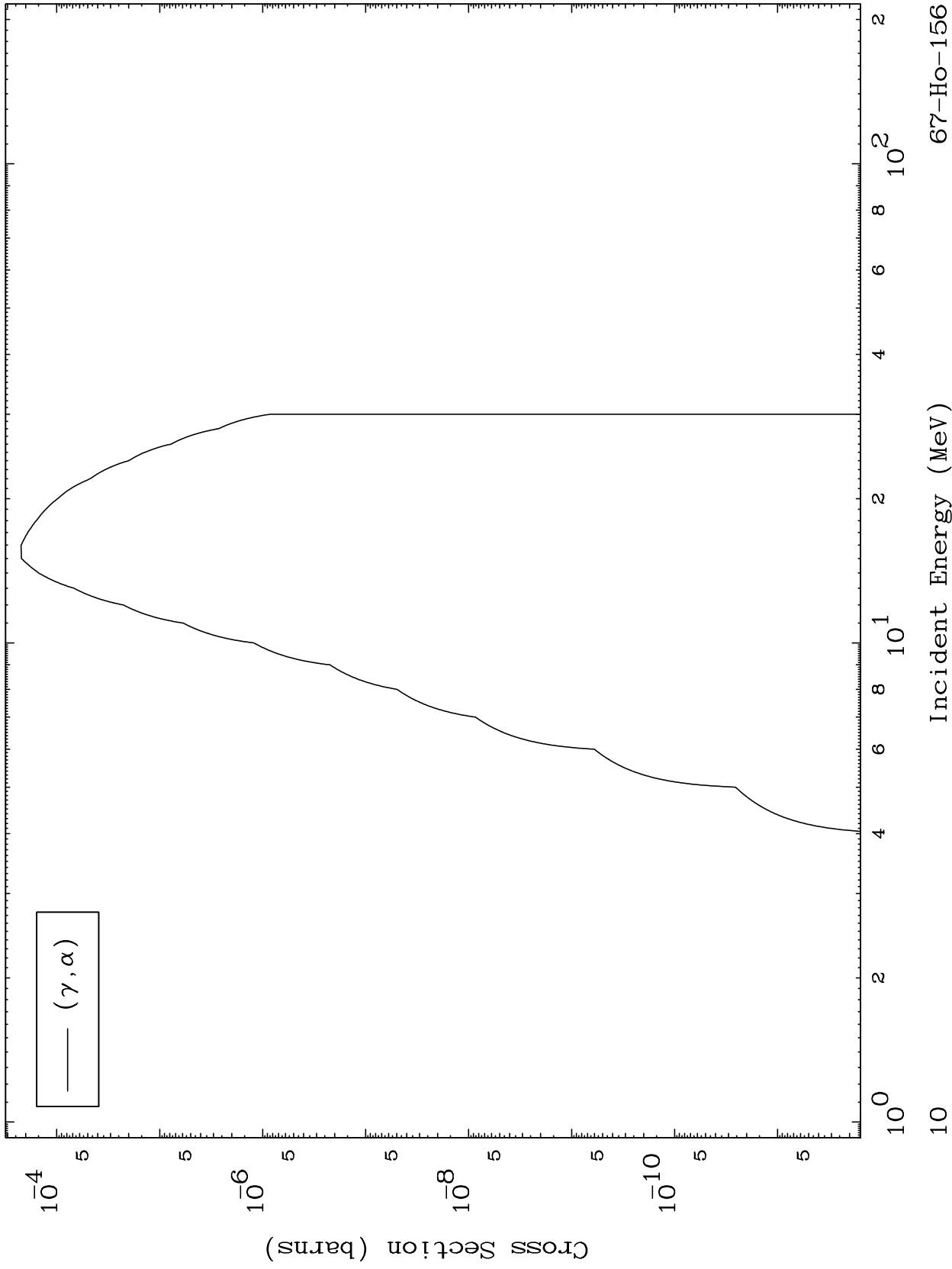




MAT 6699

(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-156

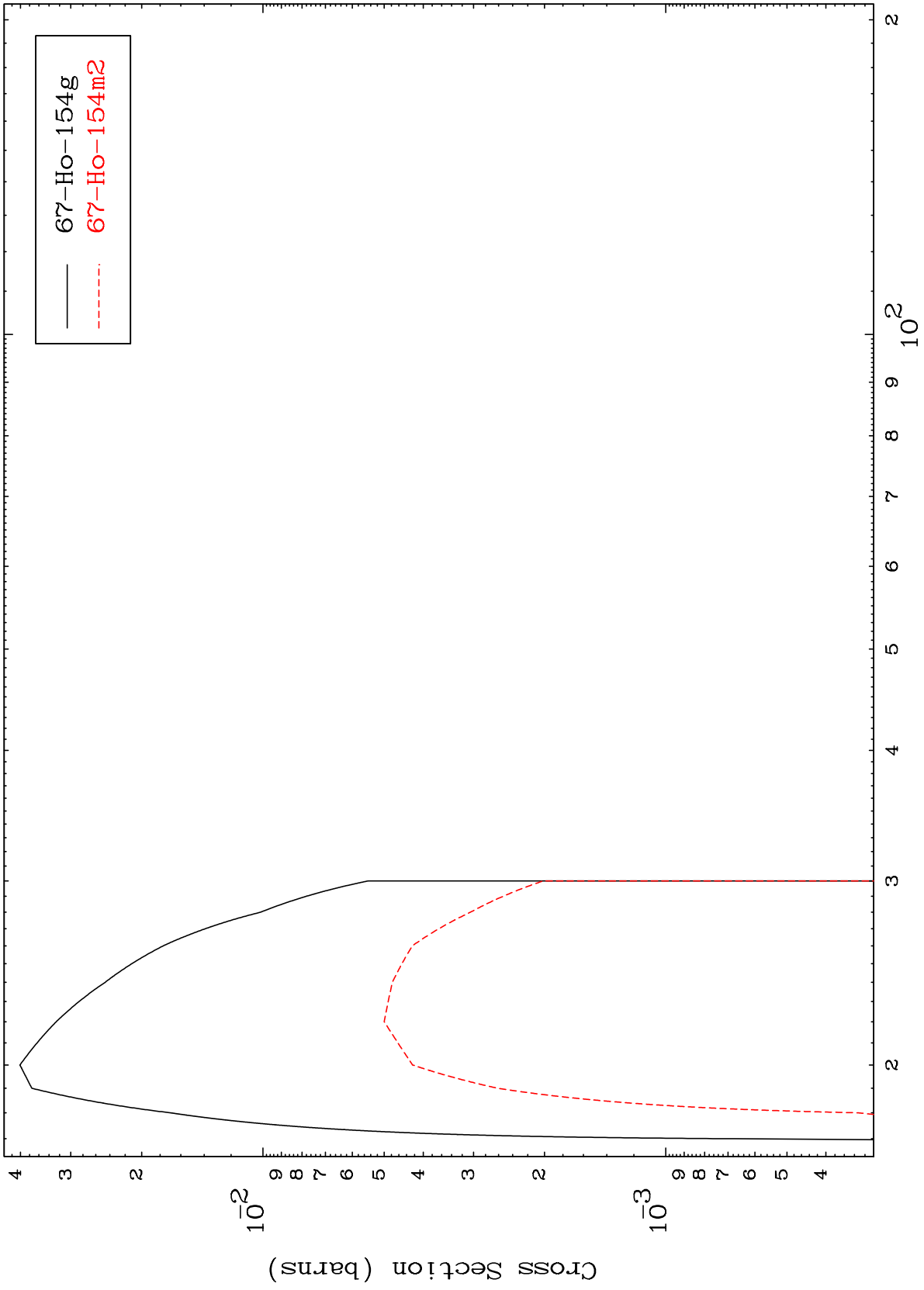


67-Ho-156

MAT 6699

67-Ho-156

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



11

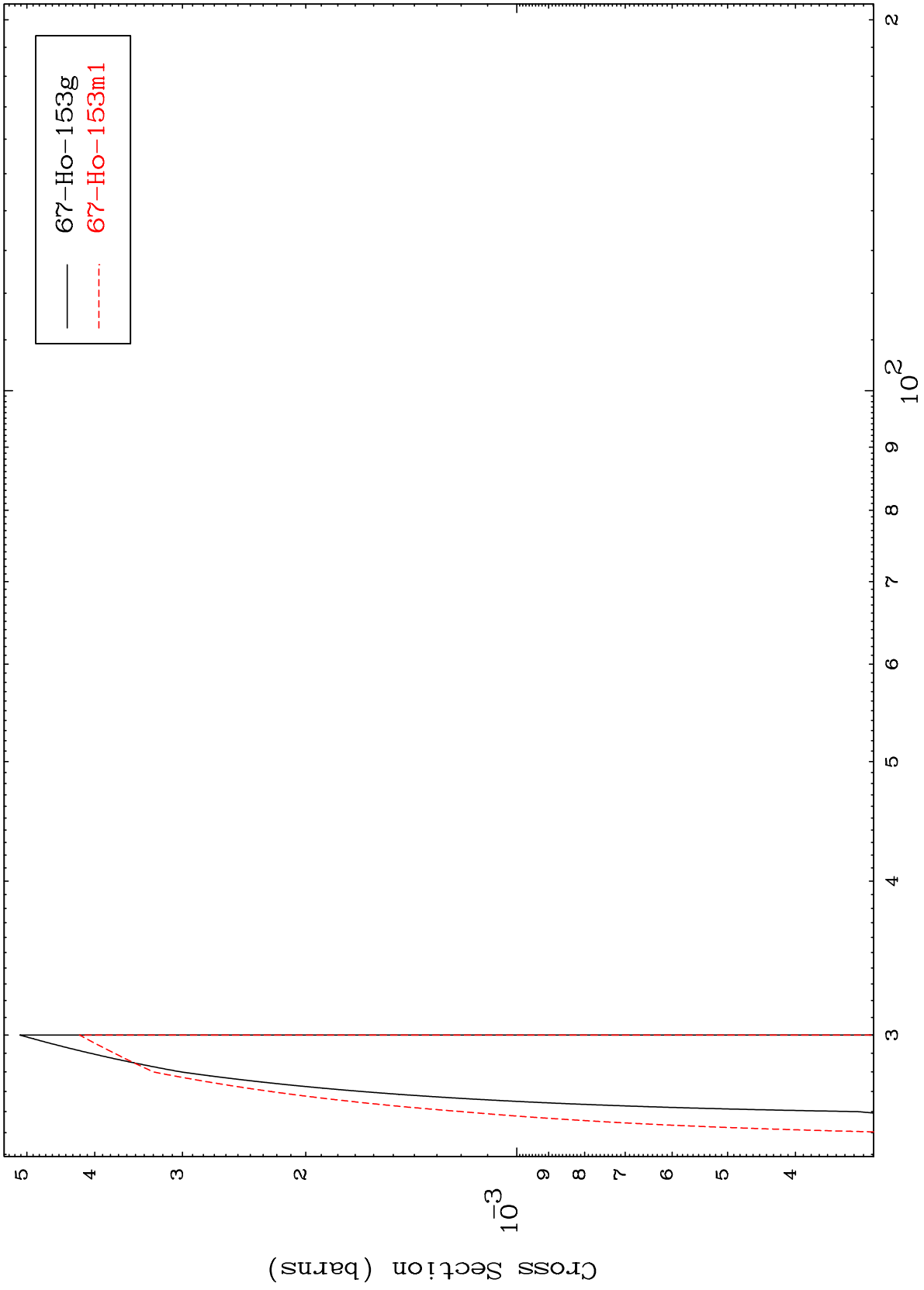
Incident Energy (MeV)

67-Ho-156

MAT 6699

67-Ho-156

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



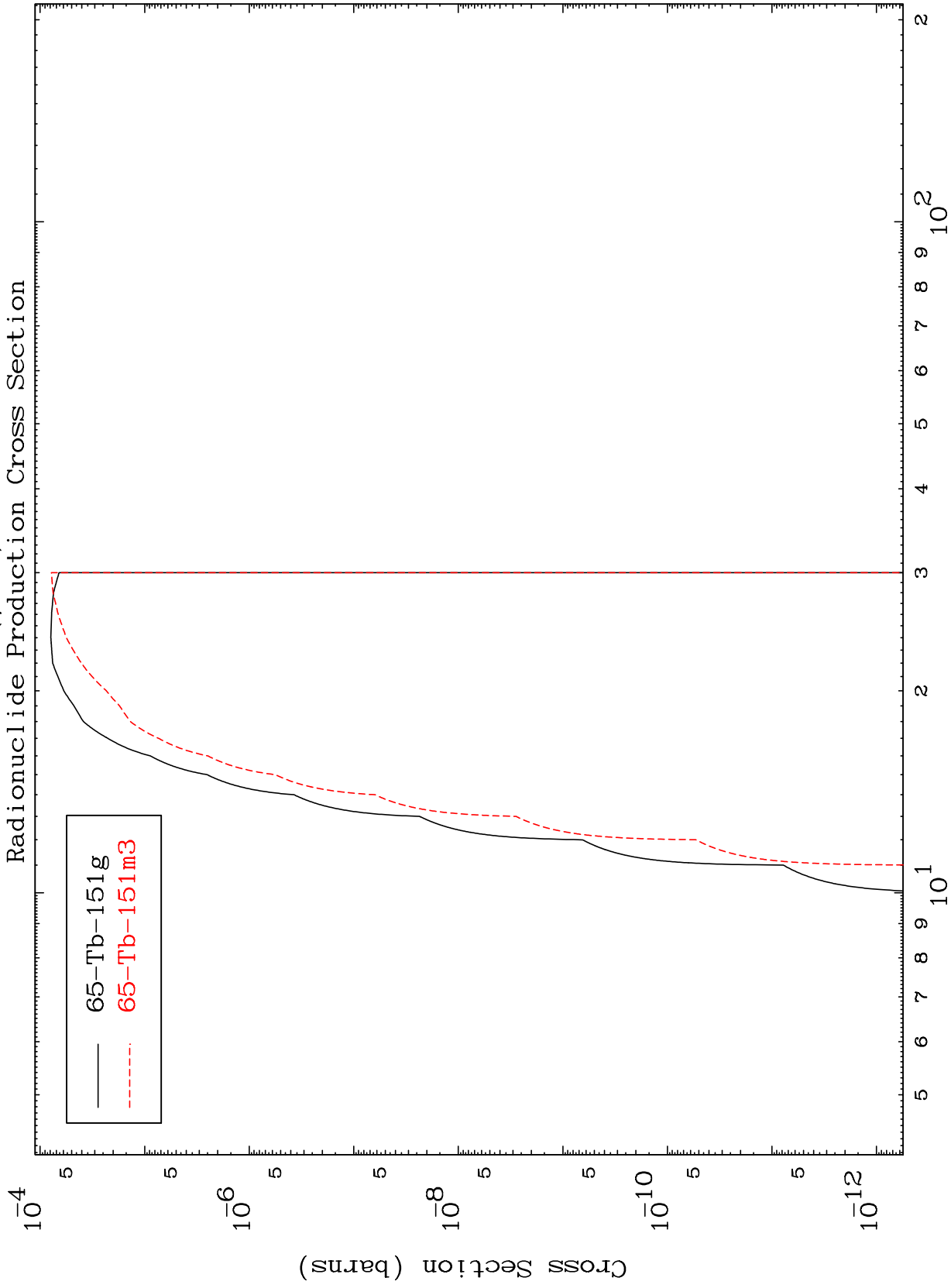
12

67-Ho-156

MAT 6699

67-Ho-156

$(\gamma, n') \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

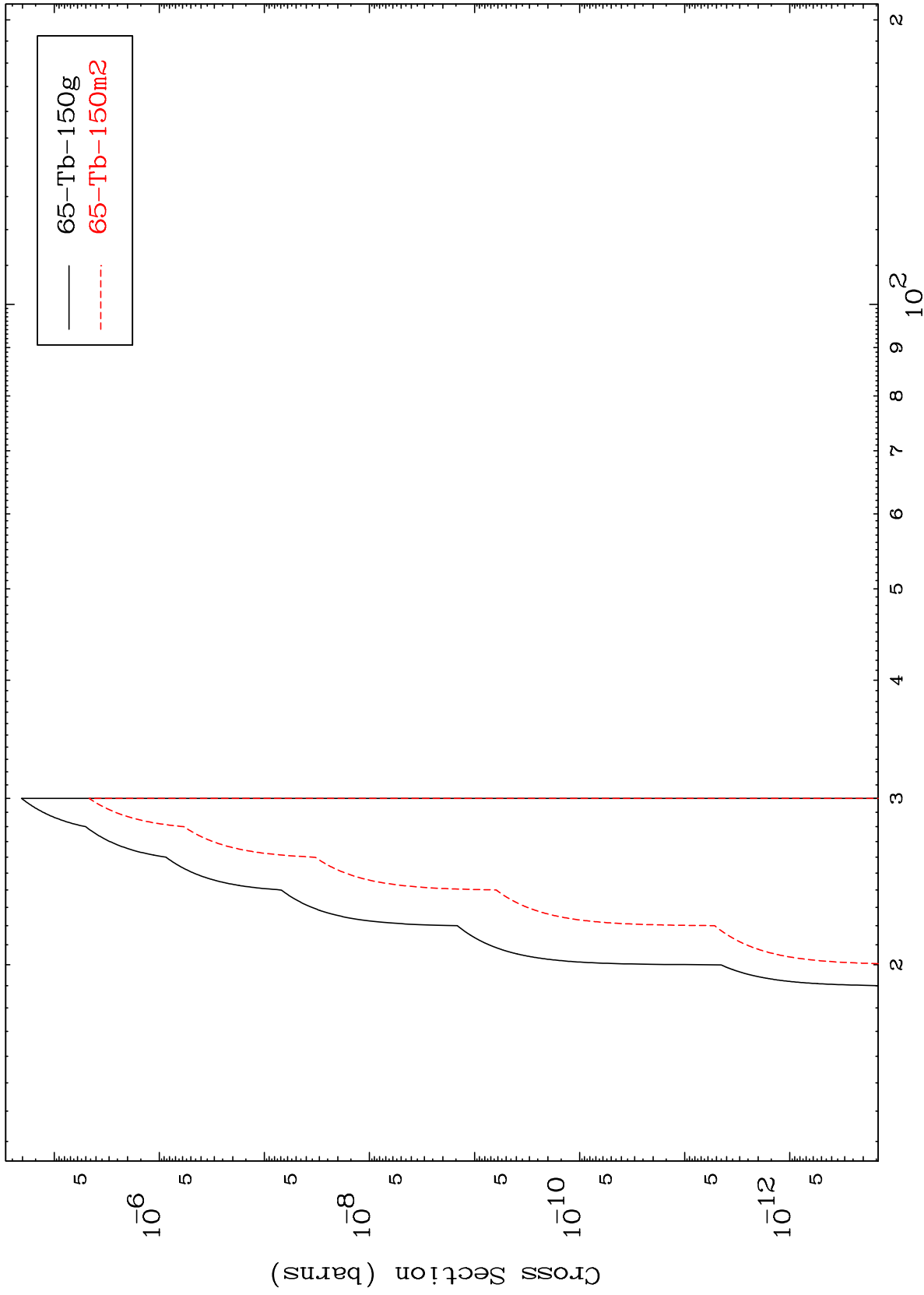
67-Ho-156

MAT 6699

$(\gamma, 2n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

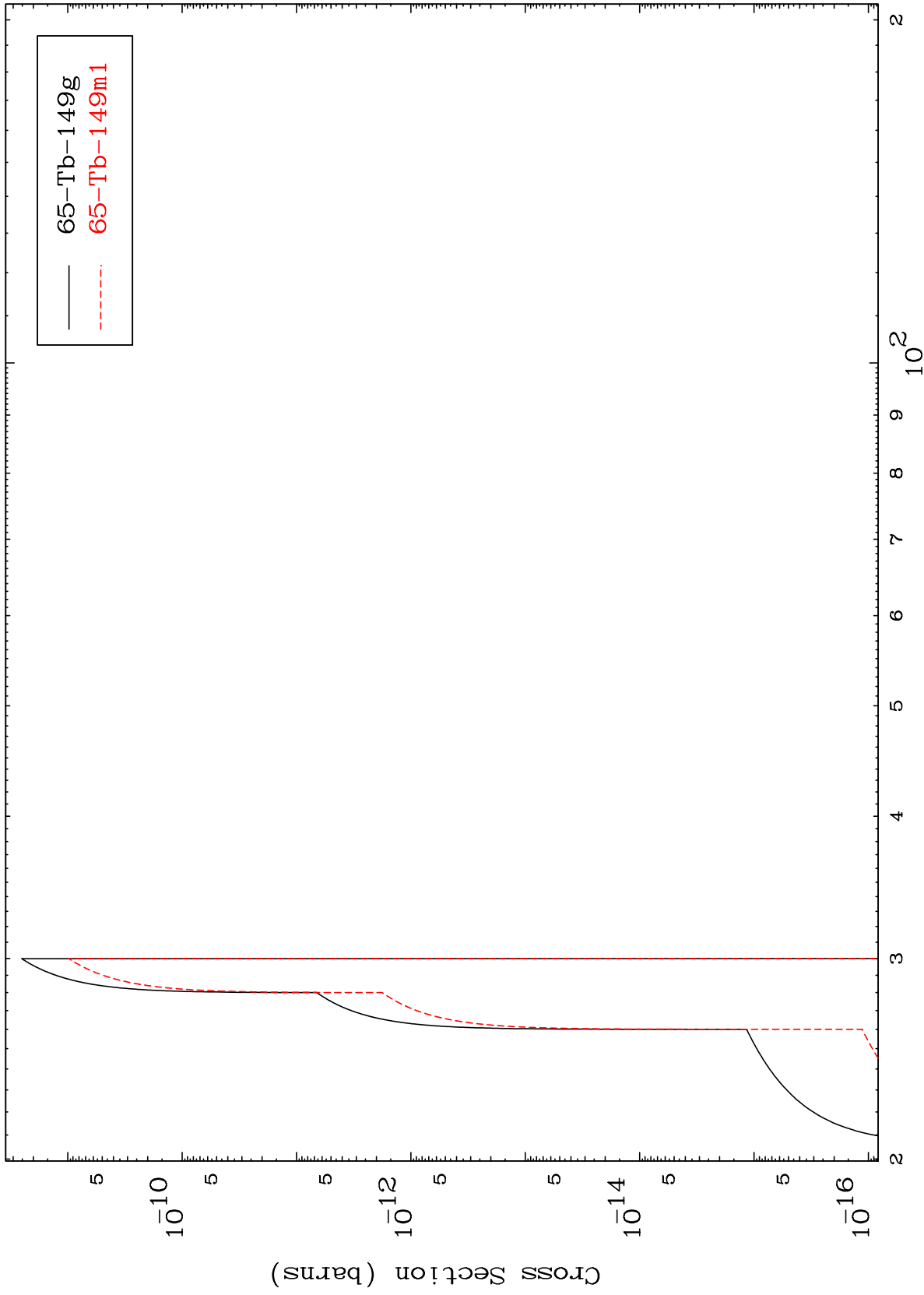
67-Ho-156

MAT 6699

$(\gamma, 3n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



15

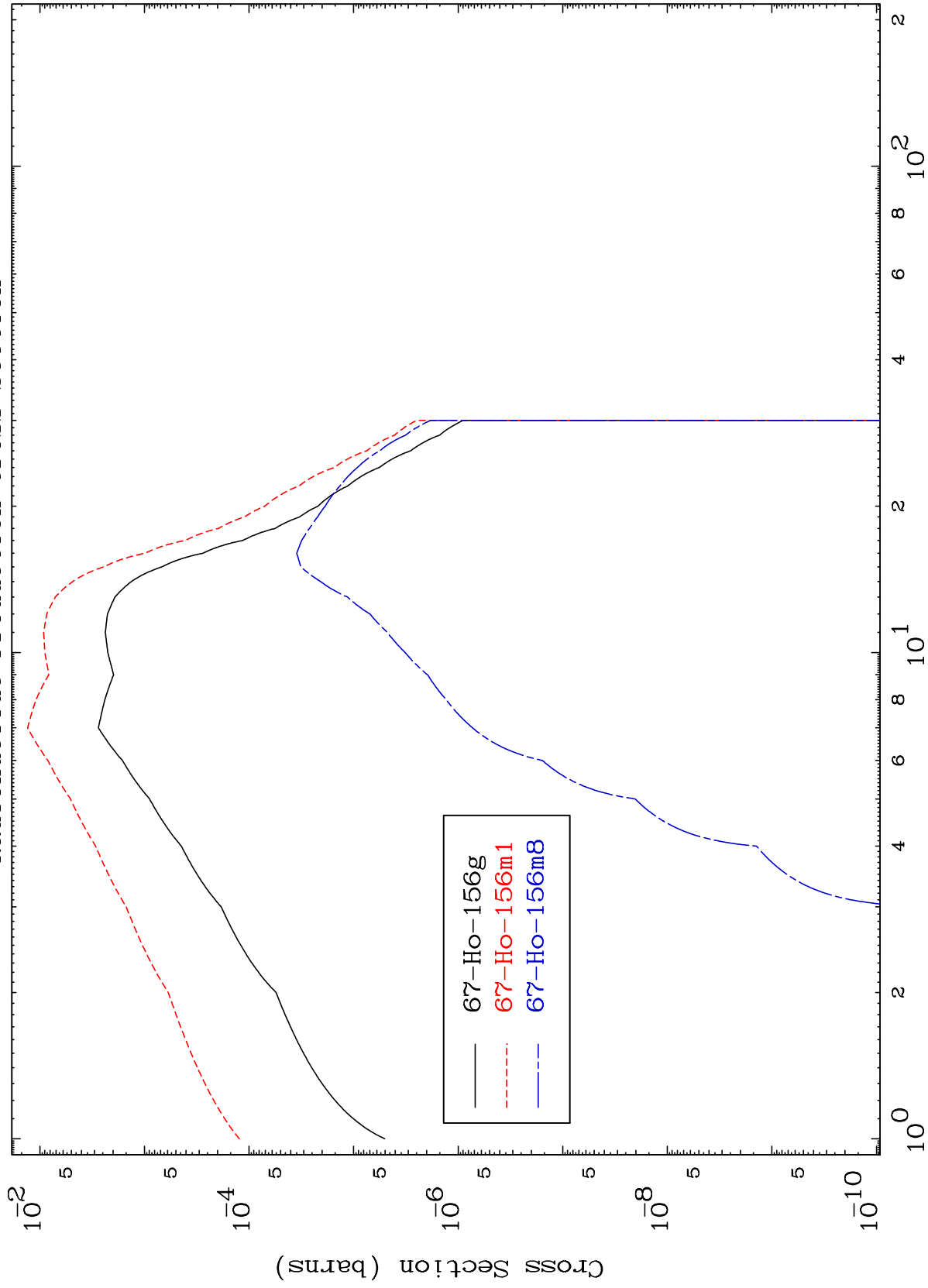
Incident Energy (MeV)

67-Ho-156

MAT 6699

67-Ho-156

Radionuclide Production Cross Section
(γ, γ)



67-Ho-156

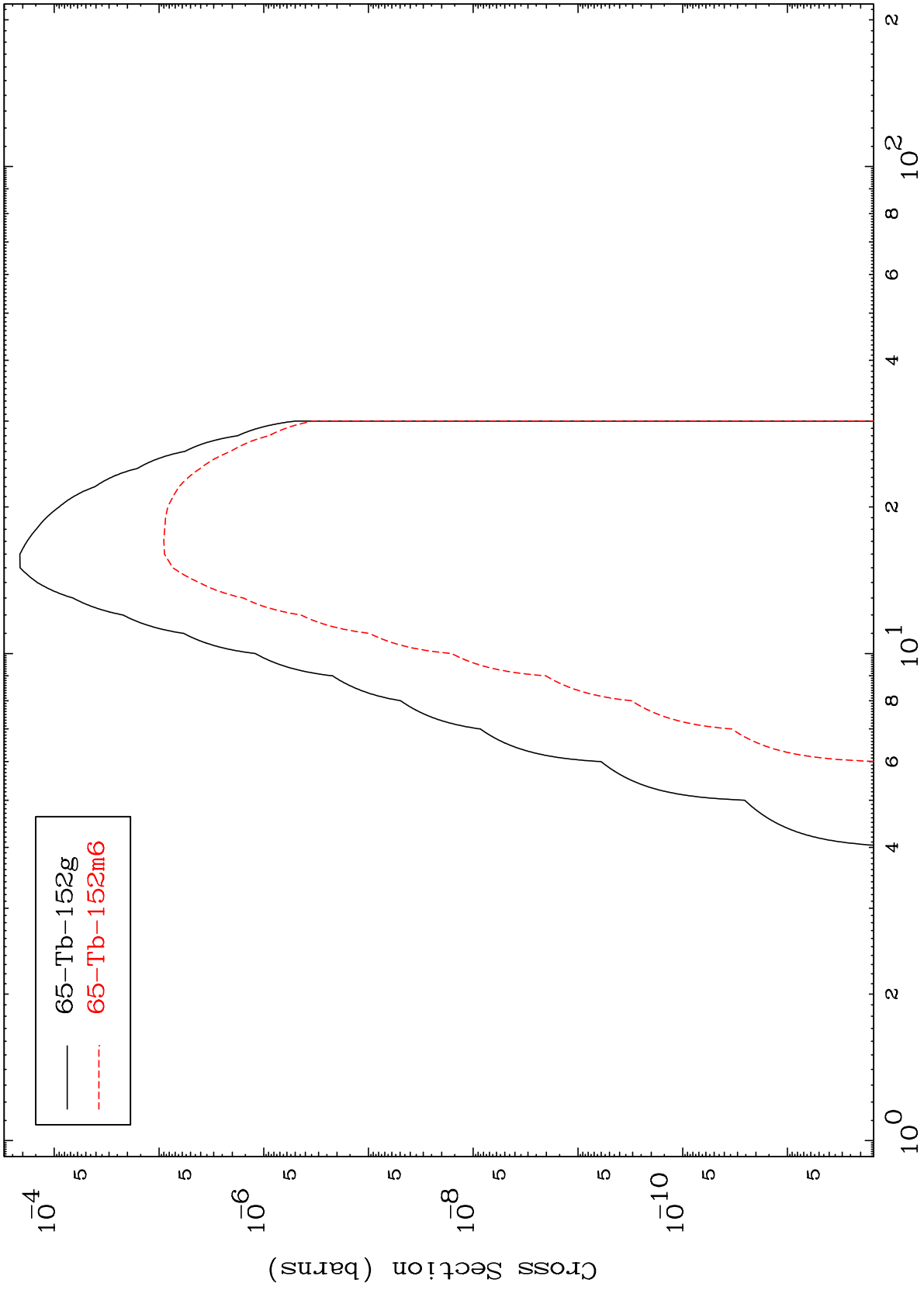
Incident Energy (MeV)

16

MAT 6699

67-Ho-156

(γ, α)
Radionuclide Production Cross Section



17

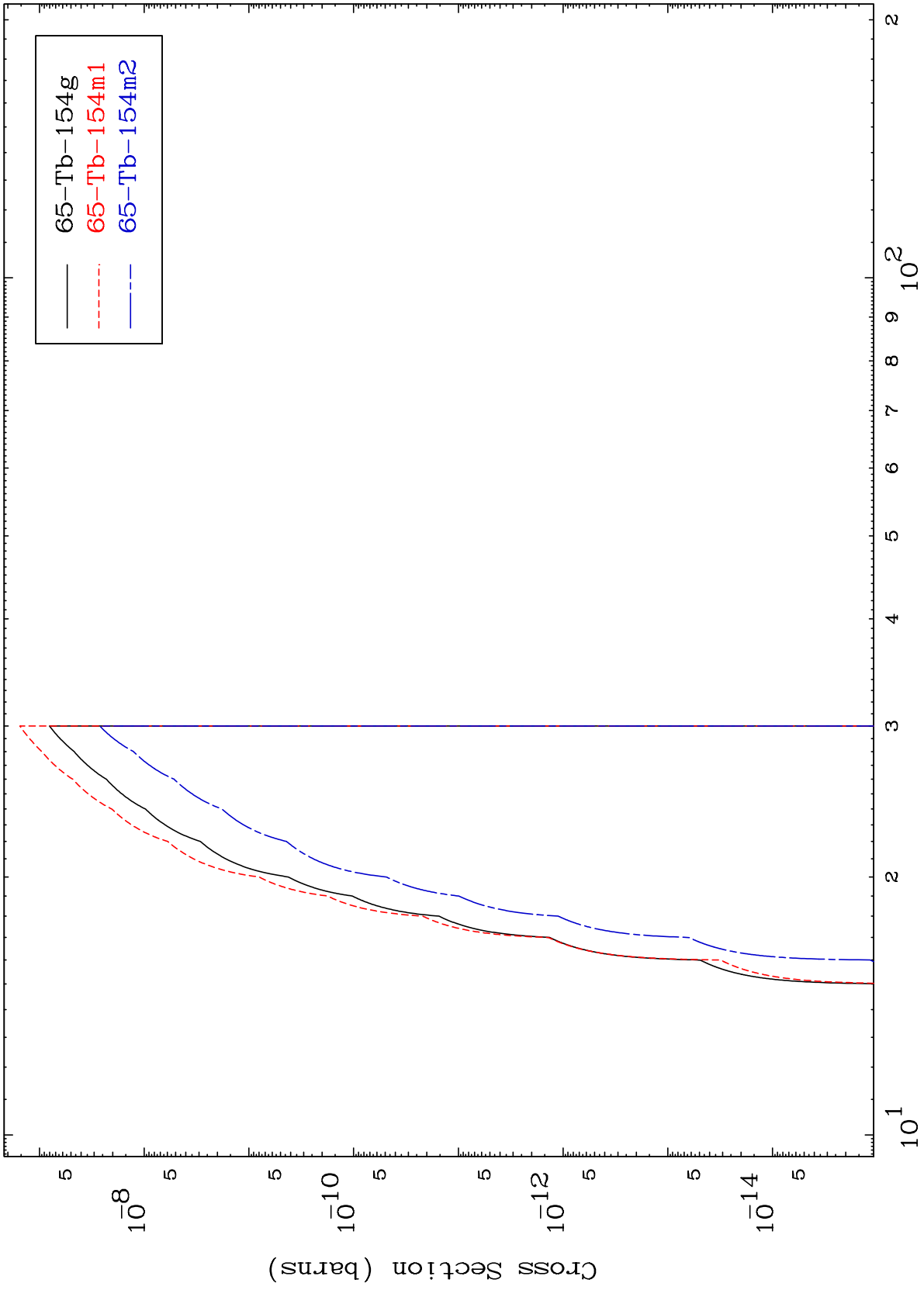
Incident Energy (MeV)

67-Ho-156

MAT 6699

67-Ho-156

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



18

Incident Energy (MeV)

67-Ho-156