

Program EVALPLOT
(Version 2018-1)

by

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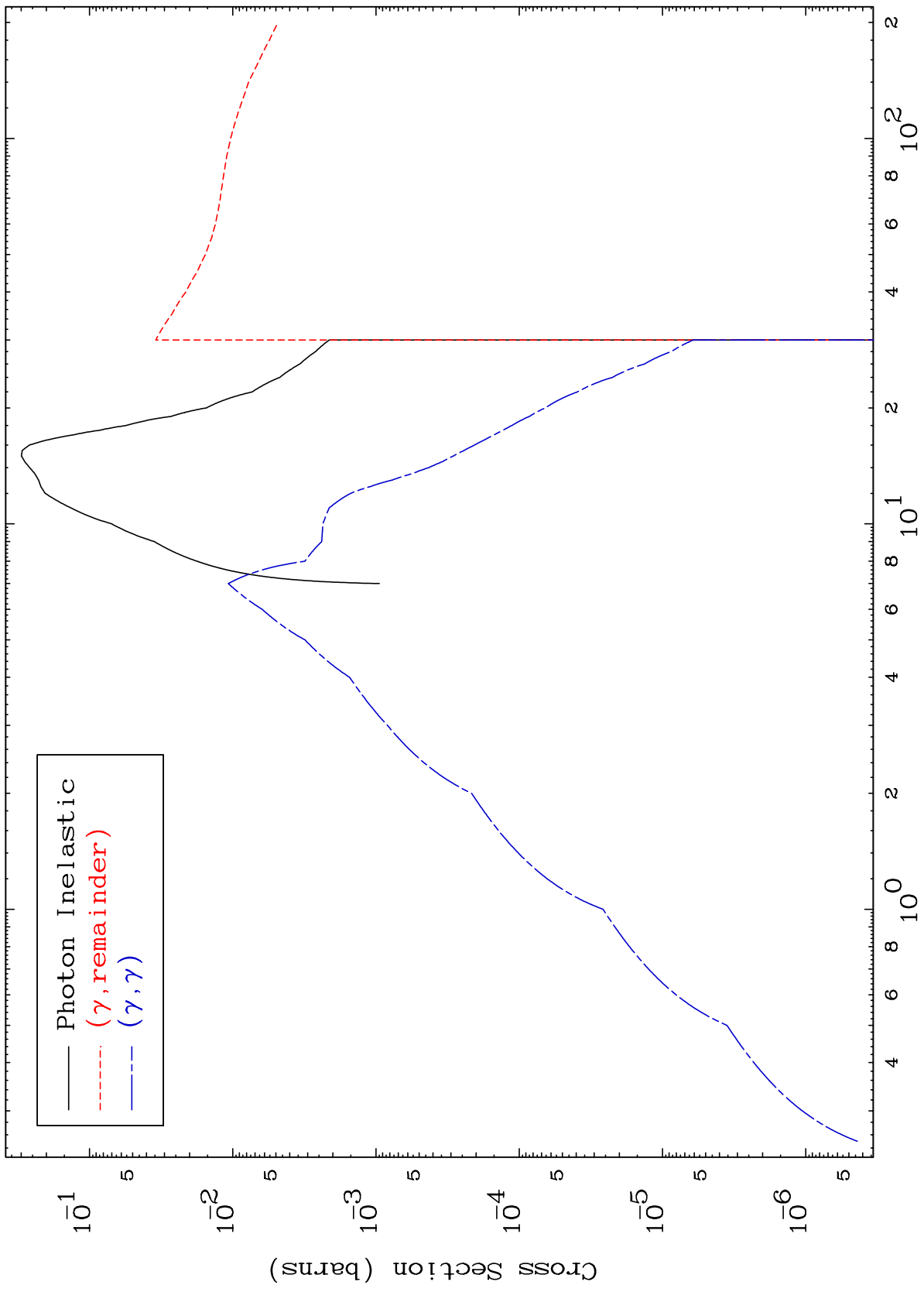
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6717

Photon Major
0 Kelvin Cross Sections

67-Ho-162



1

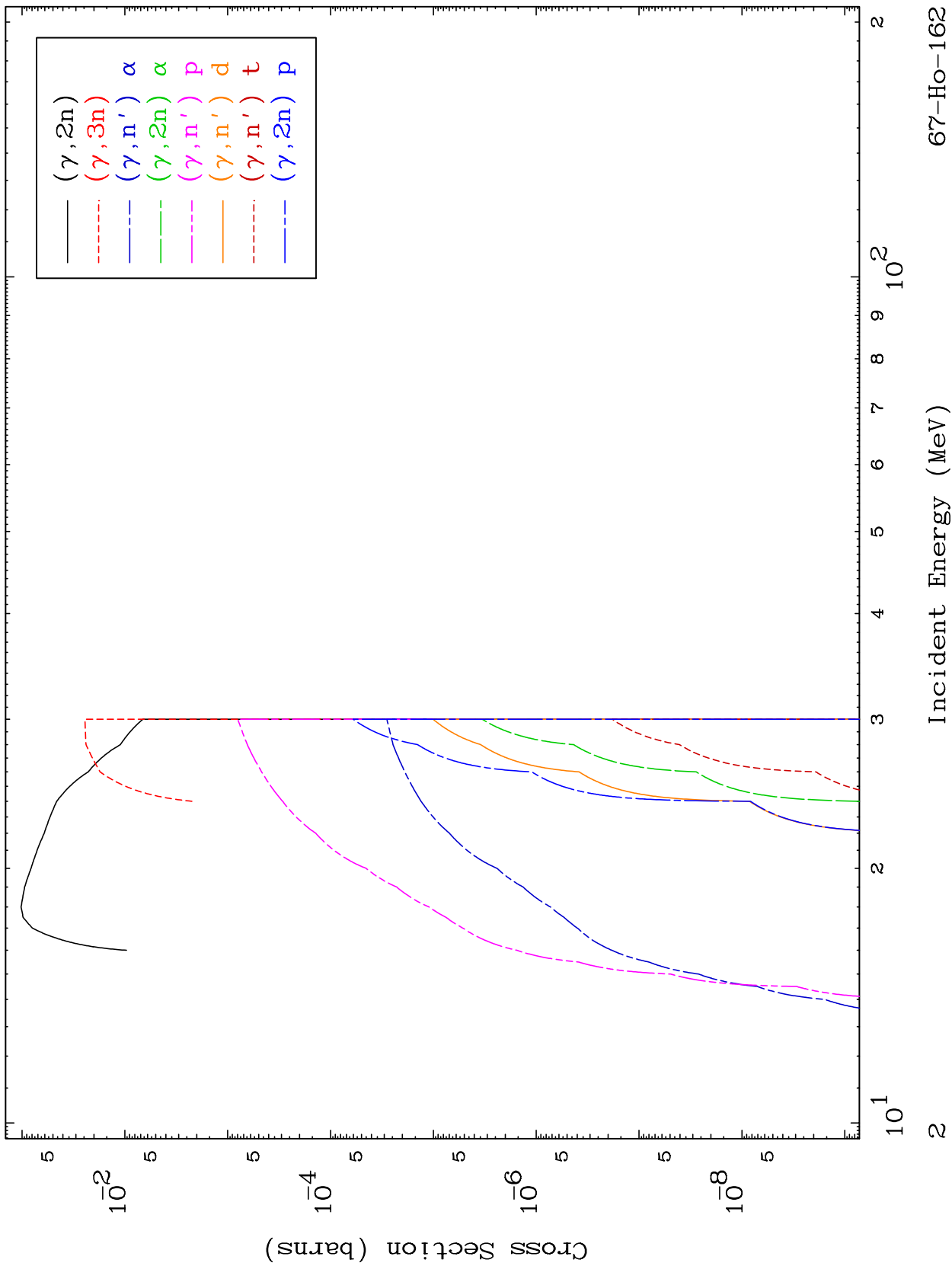
Incident Energy (MeV)

67-Ho-162

MAT 6717

Photon Neutron Production
0 Kelvin Cross Sections

67-Ho-162



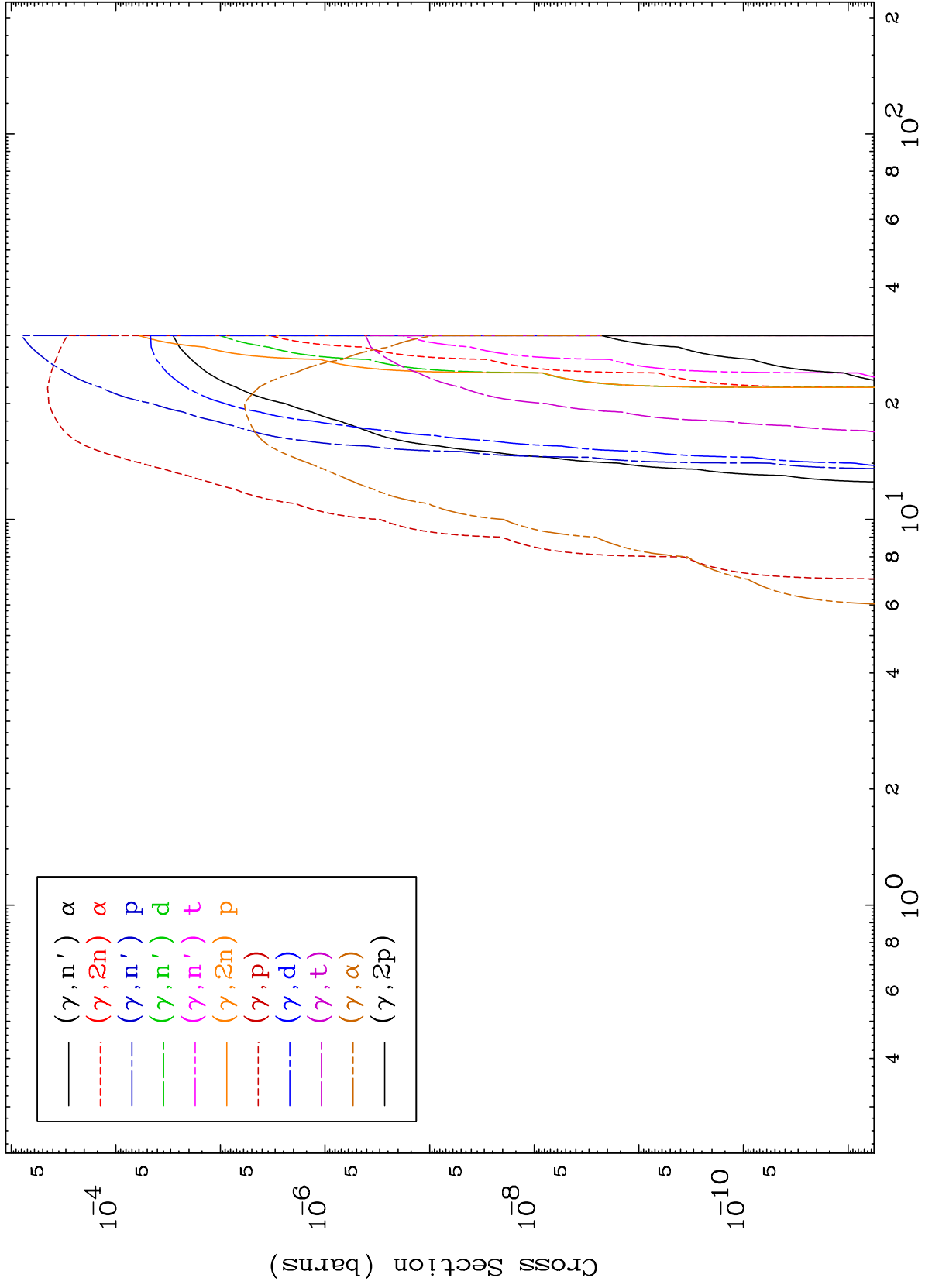
67-Ho-162

Incident Energy (MeV)

MAT 6717

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-162

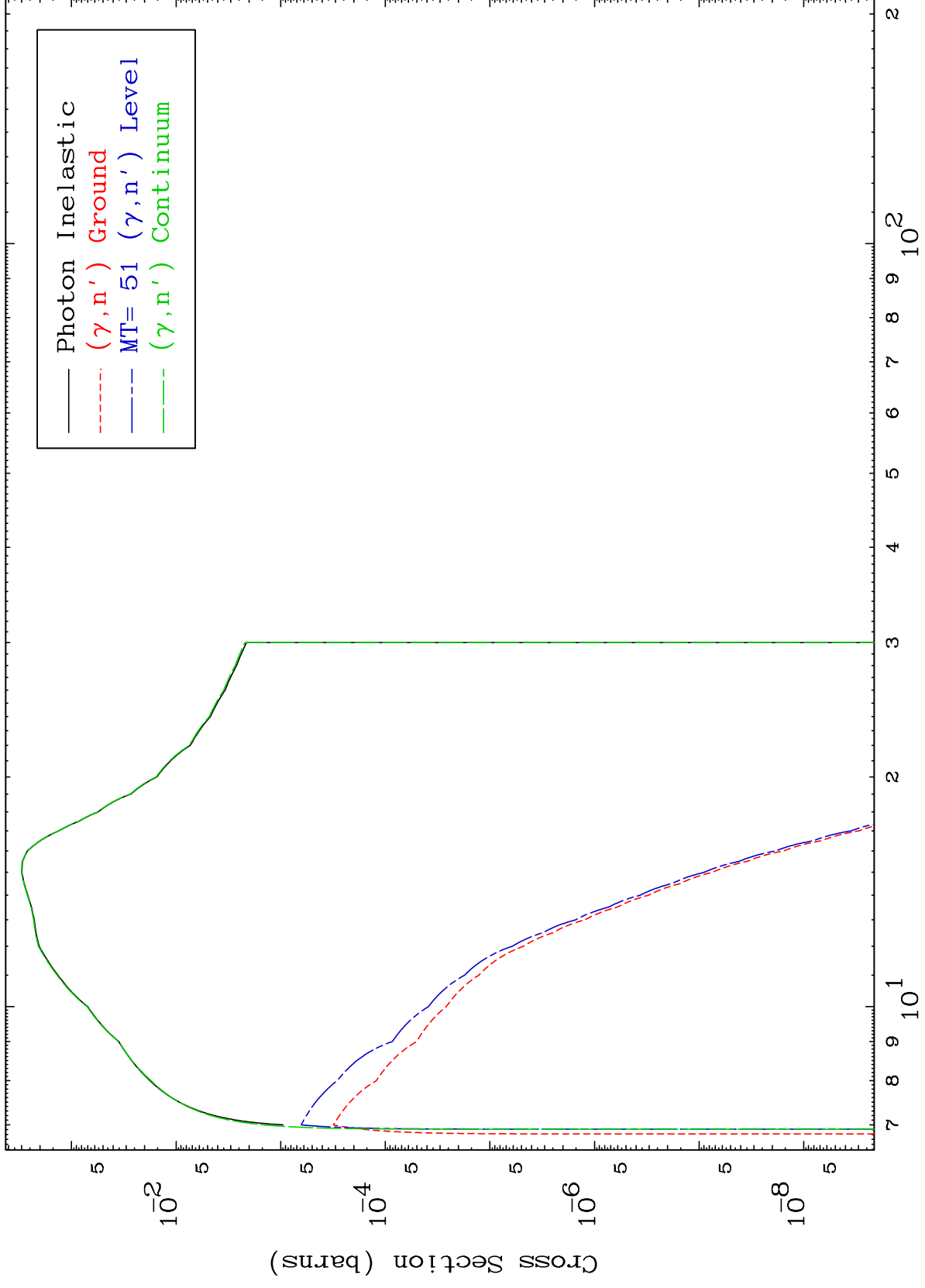


MAT 6717

(γ, n') Level

67-Ho-162

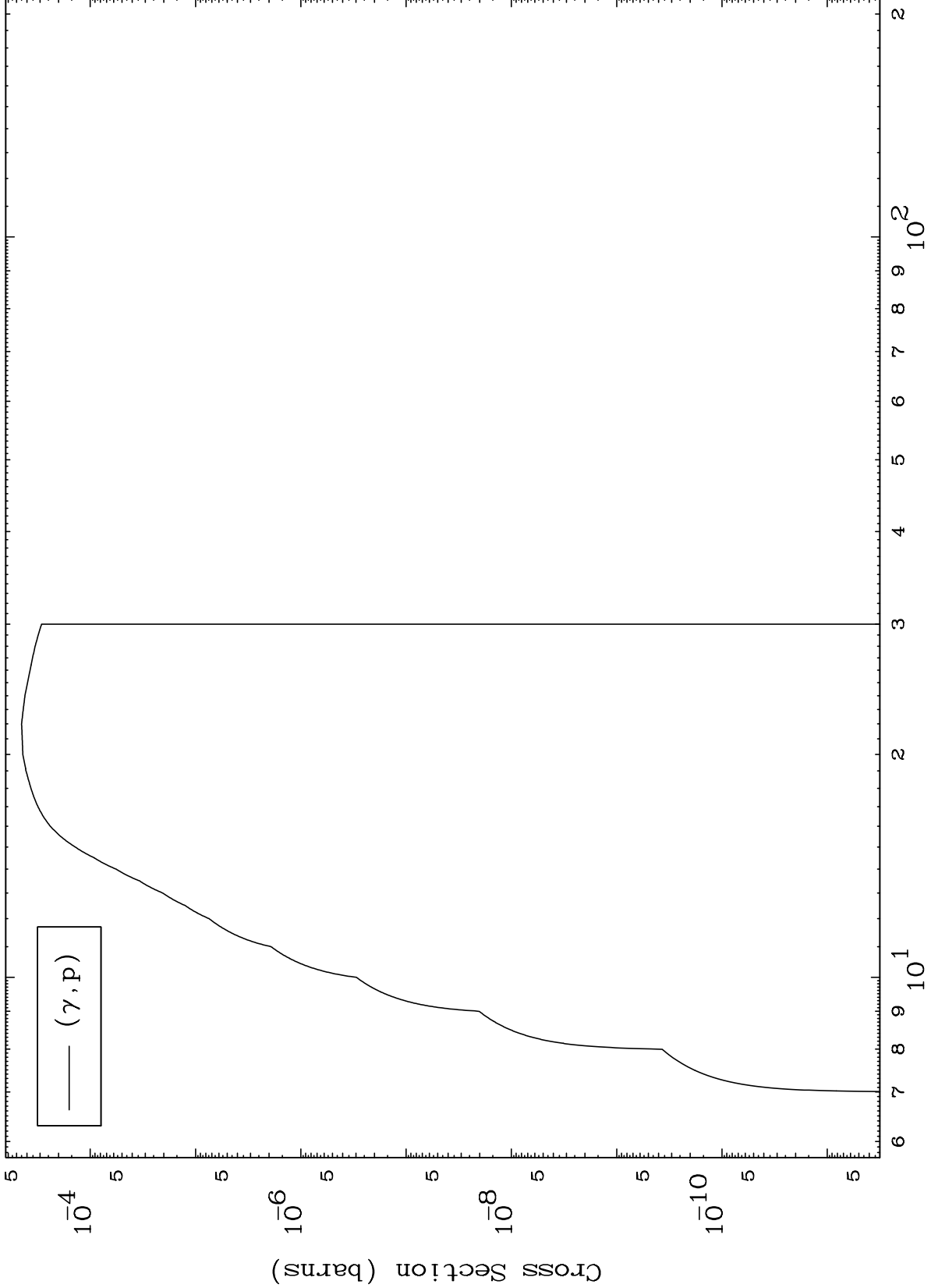
0 Kelvin Cross Sections

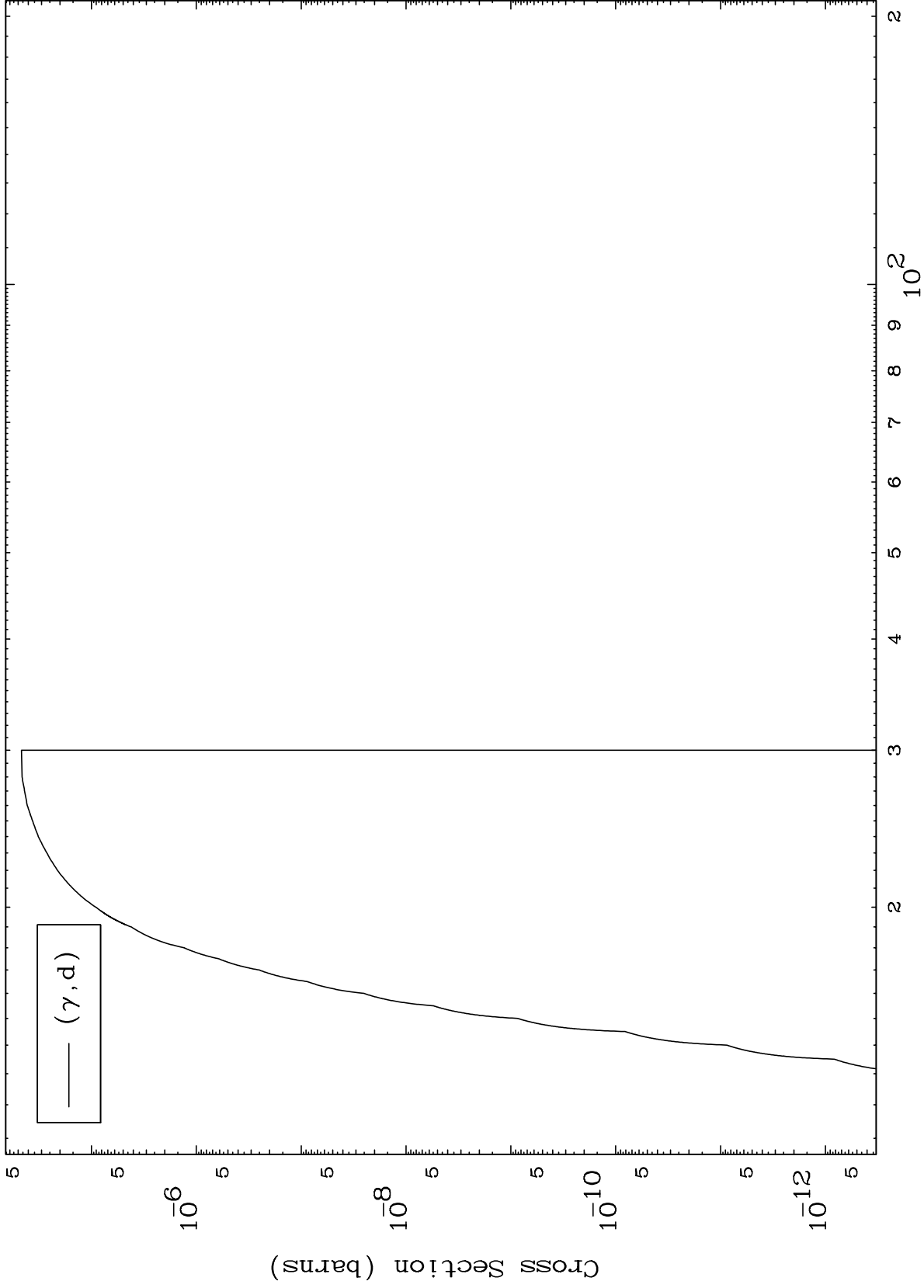


4

Incident Energy (MeV)

67-Ho-162

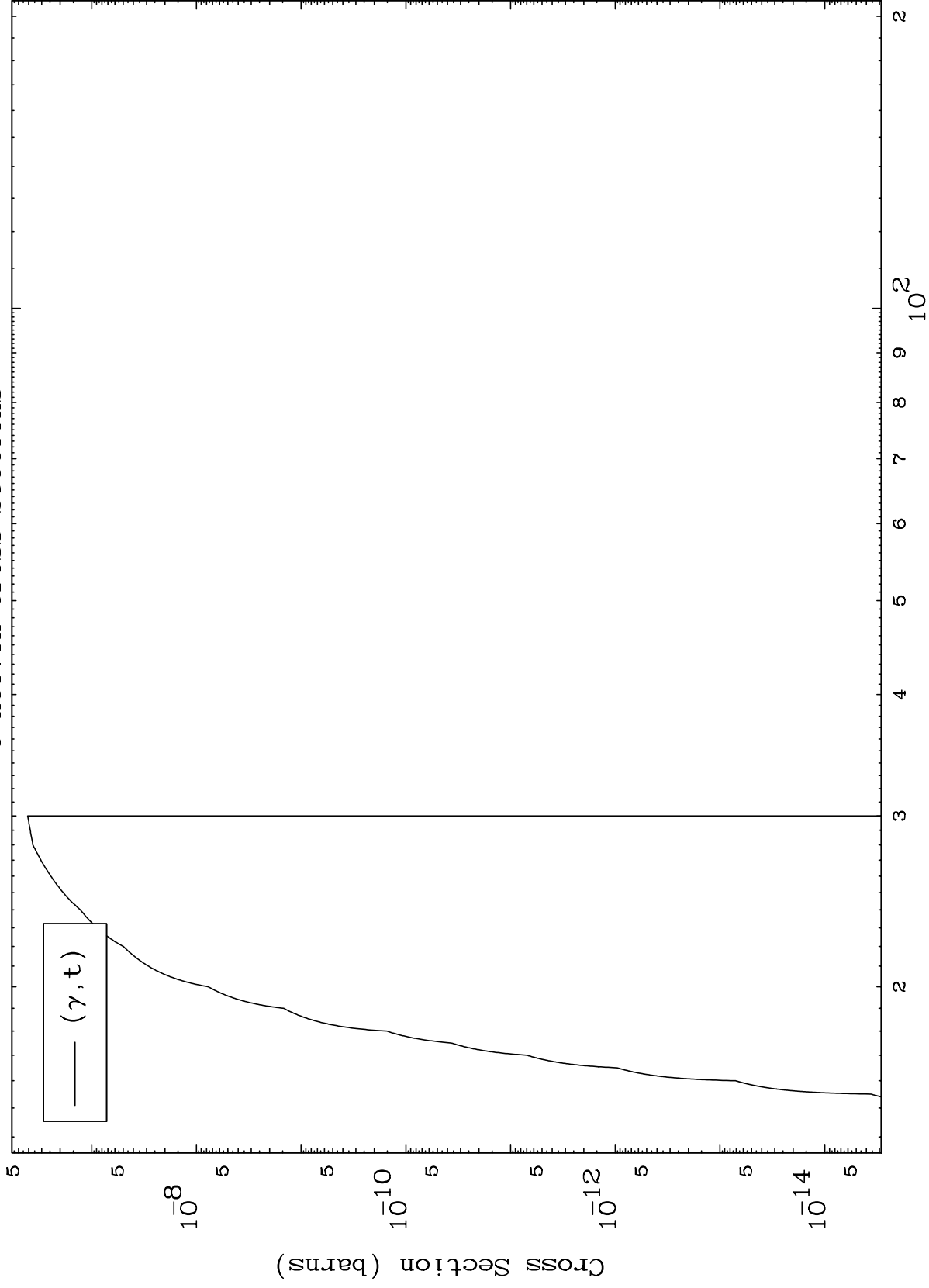




MAT 67117

(γ, t) Levels
0 Kelvin Cross Sections

67-Ho-162



7

Incident Energy (MeV)

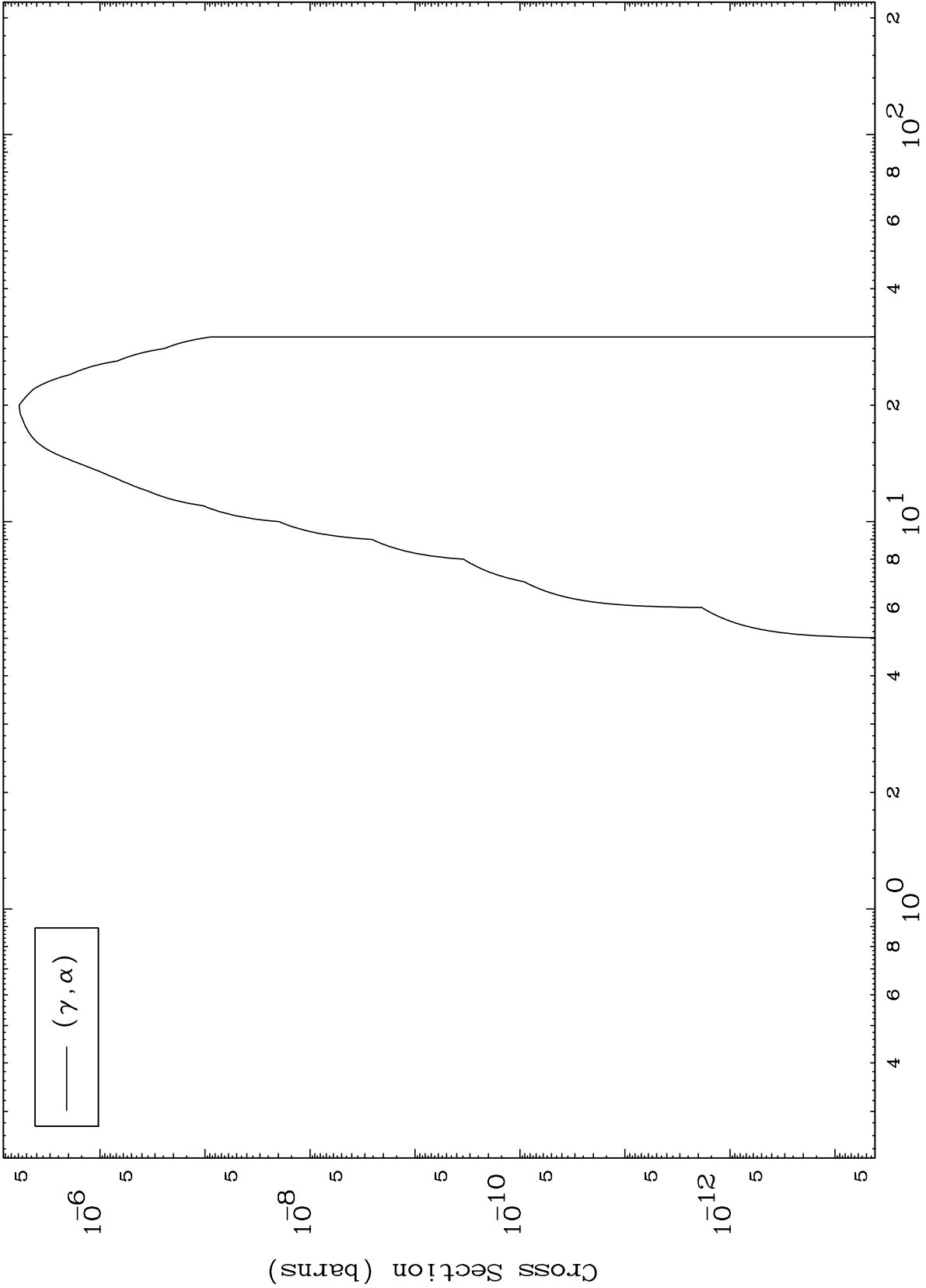
67-Ho-162

MAT 6717

(γ, α) Levels

67-Ho-162

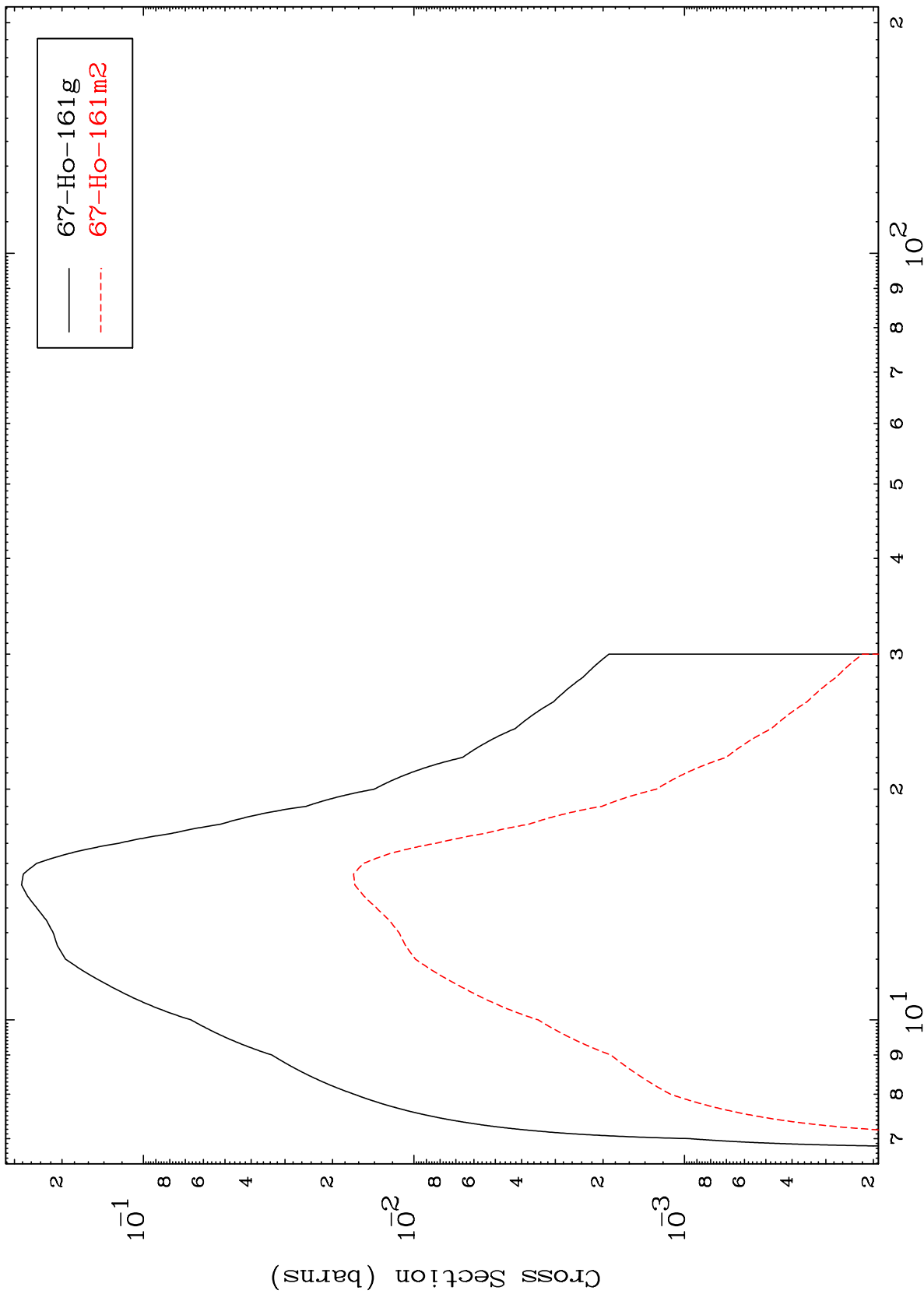
0 Kelvin Cross Sections



MAT 6717

Photon Inelastic
Radionuclide Production Cross Section

67-Ho-162

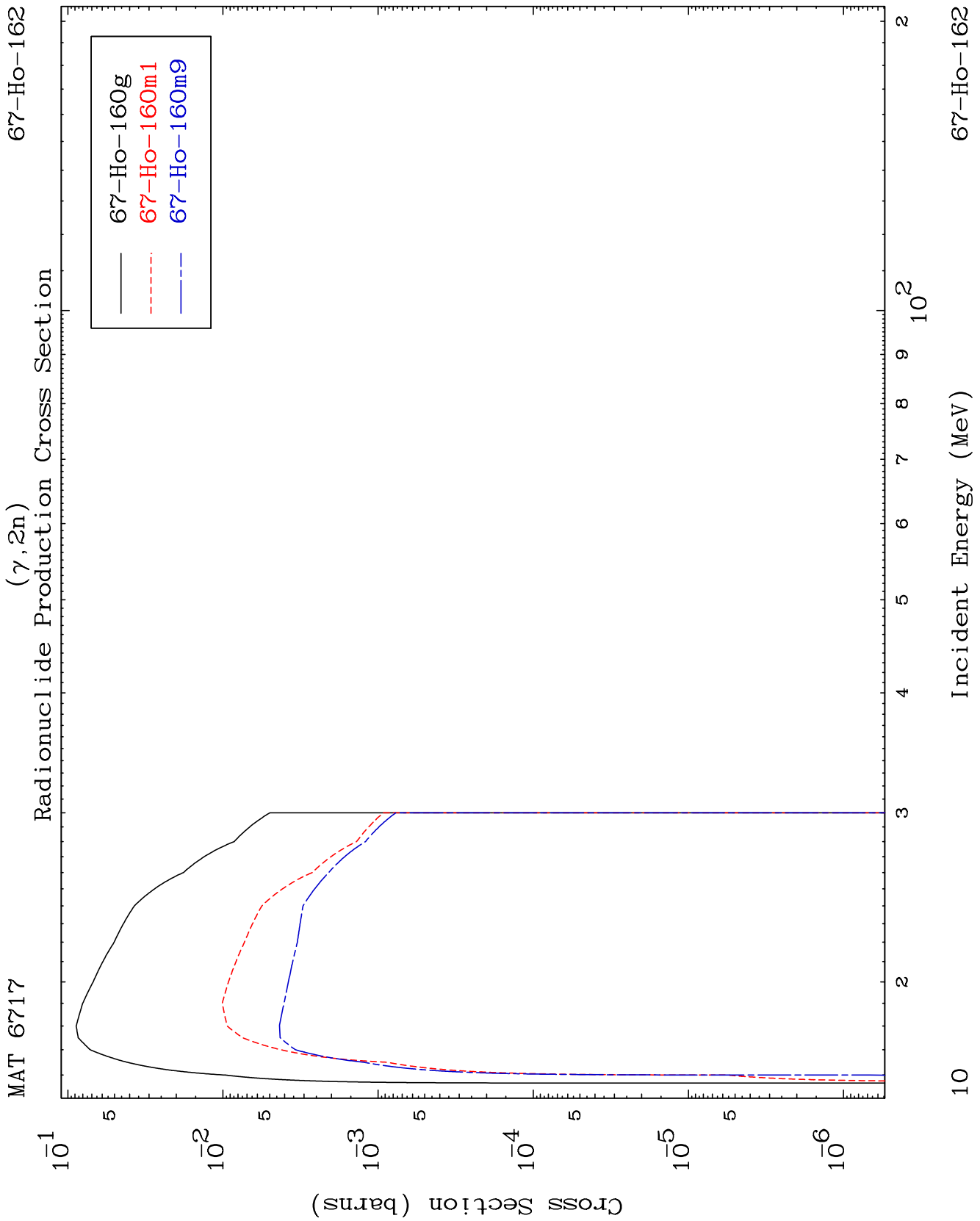


67-Ho-161 g
67-Ho-161 m2

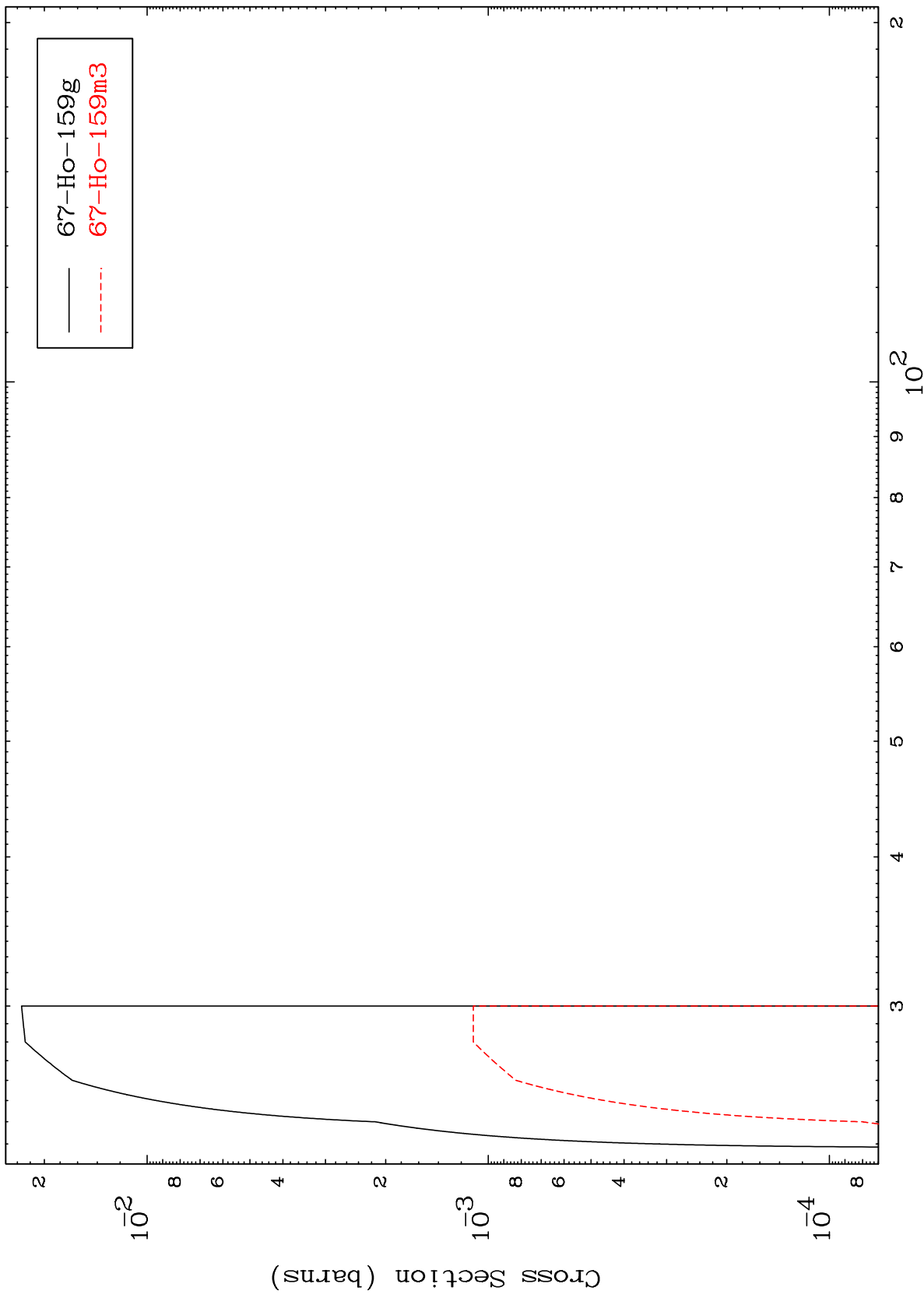
9

Incident Energy (MeV)

67-Ho-162



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

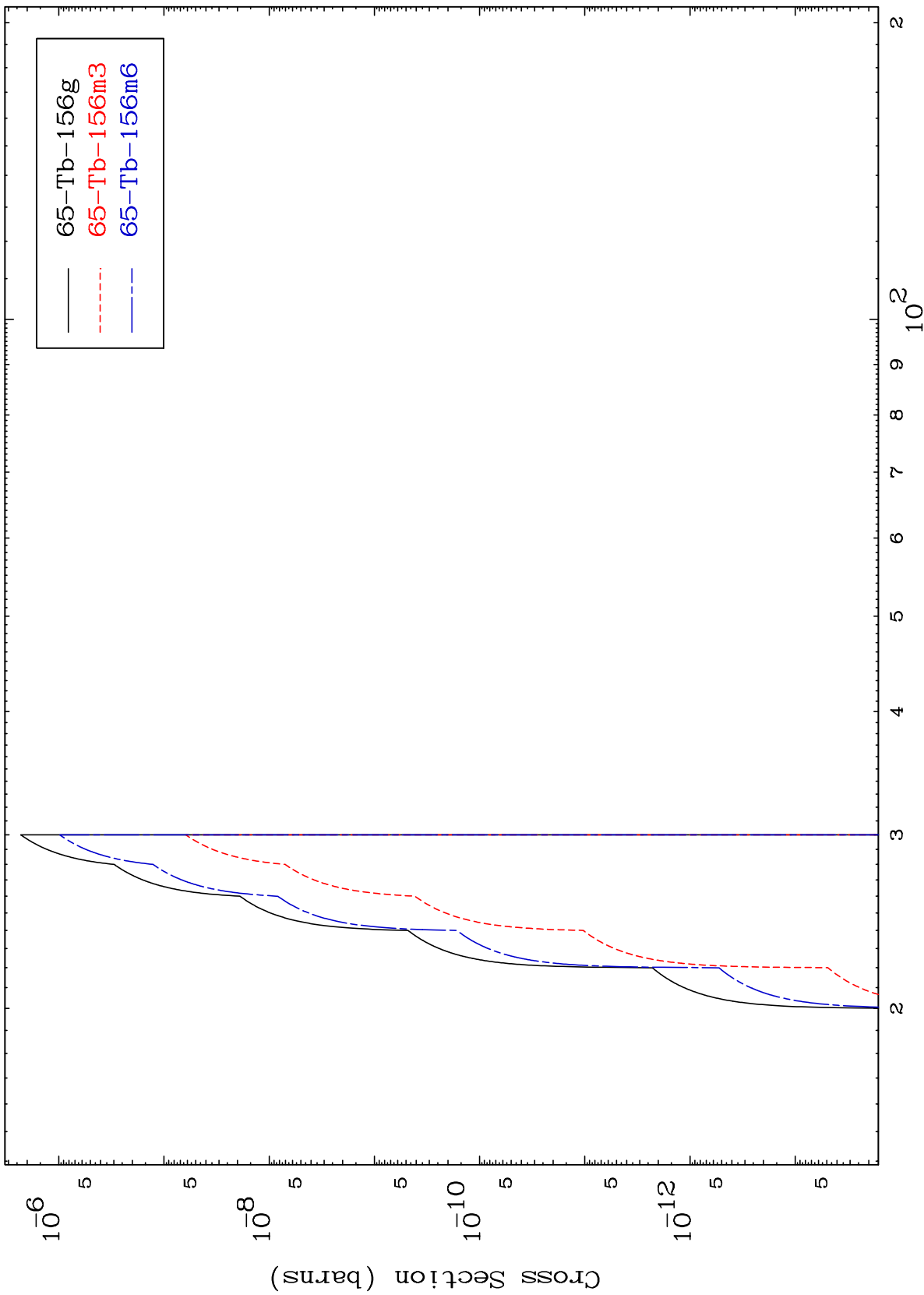


MAT 6717

$(\gamma, 2n) \alpha$

67-Ho-162

Radionuclide Production Cross Section



12

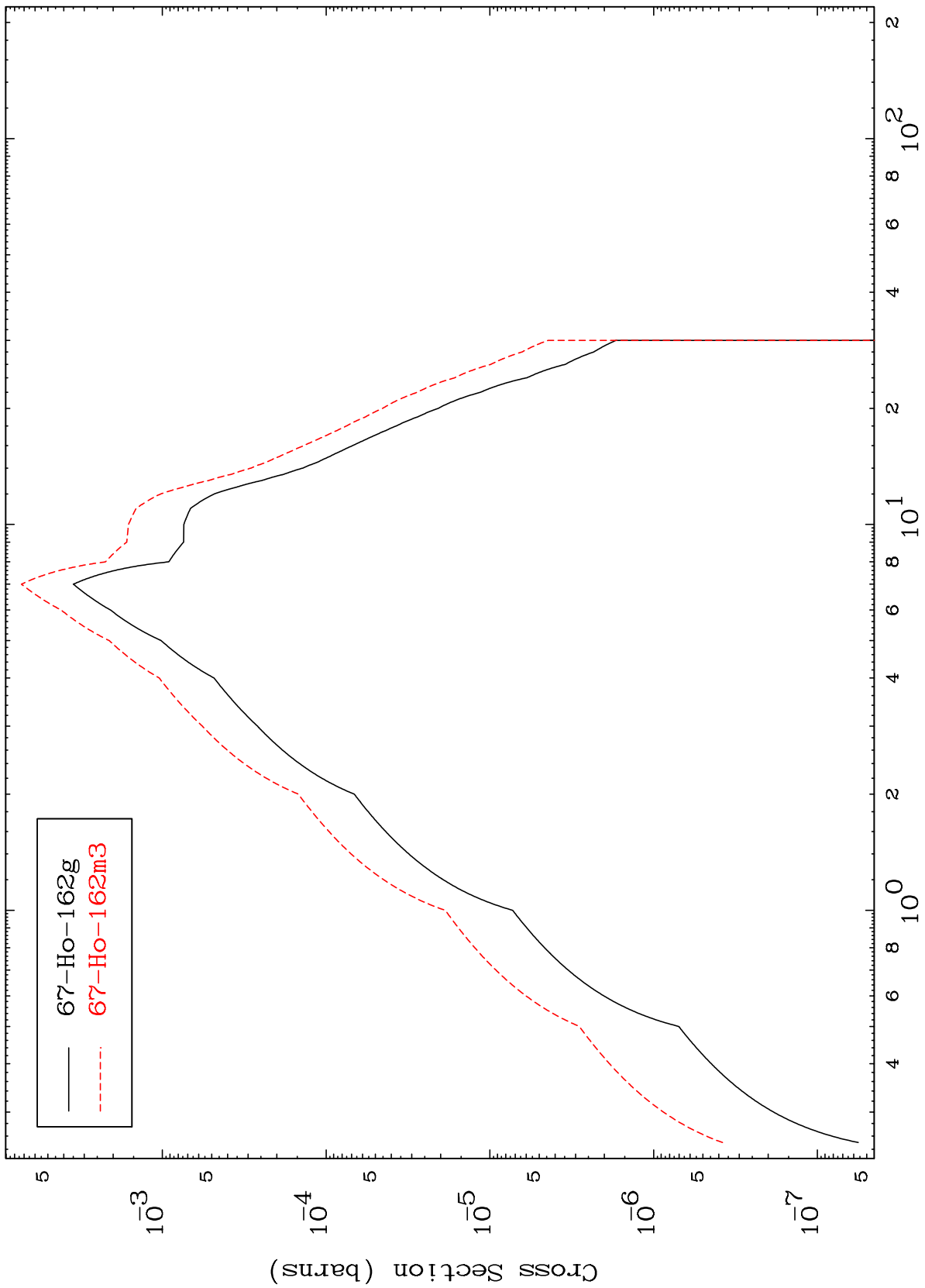
Incident Energy (MeV)

67-Ho-162

MAT 6717

67-Ho-162

(γ, γ)
Radionuclide Production Cross Section



— 67-Ho-162g
- - - 67-Ho-162m3

67-Ho-162

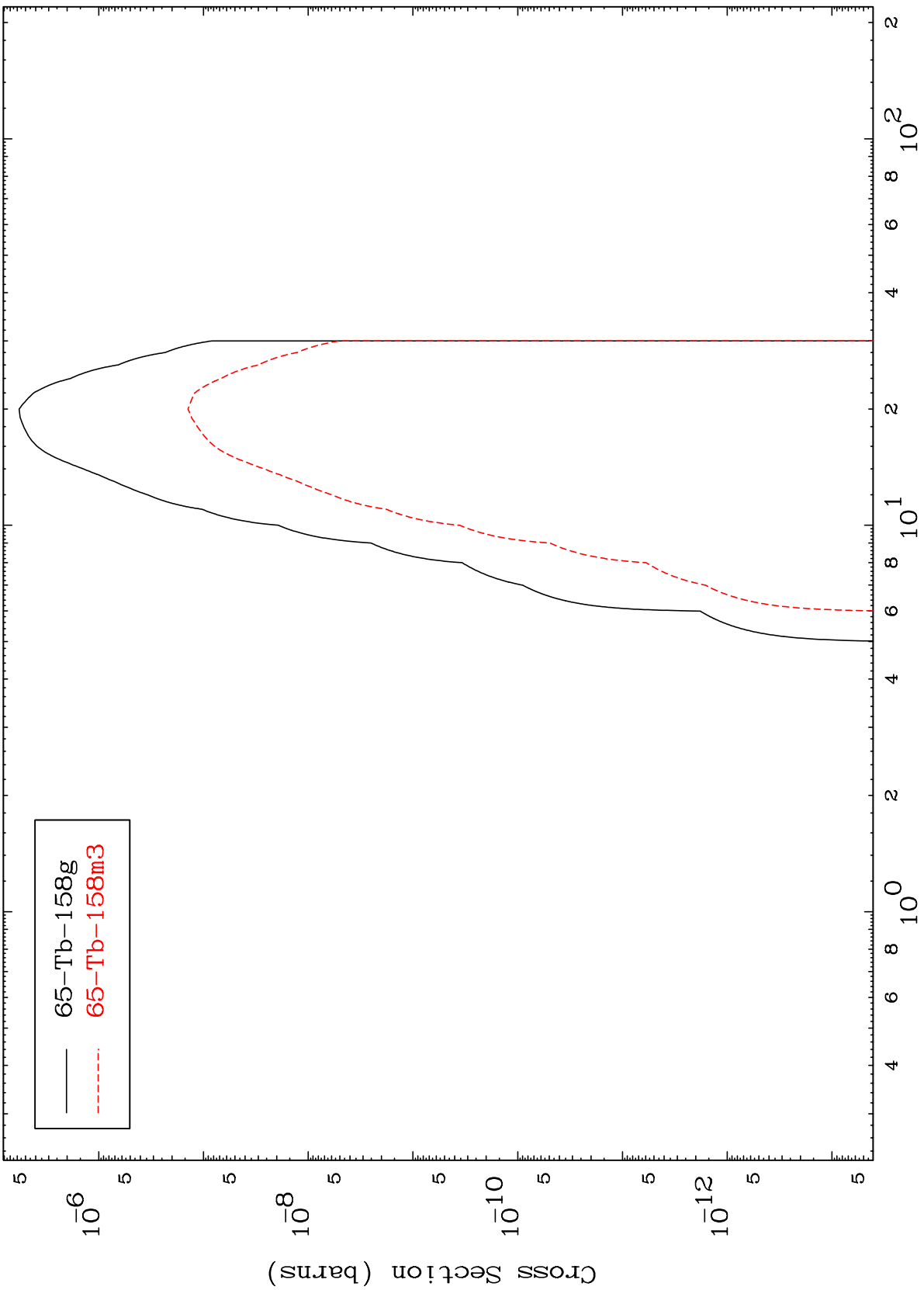
Incident Energy (MeV)

13

MAT 6717

67-Ho-162

Radionuclide Production Cross Section
(γ, α)



— 65-Tb-158g
- - - 65-Tb-158m3

67-Ho-162

Incident Energy (MeV)

14