

Program EVALPLOT
(Version 2018-1)

by

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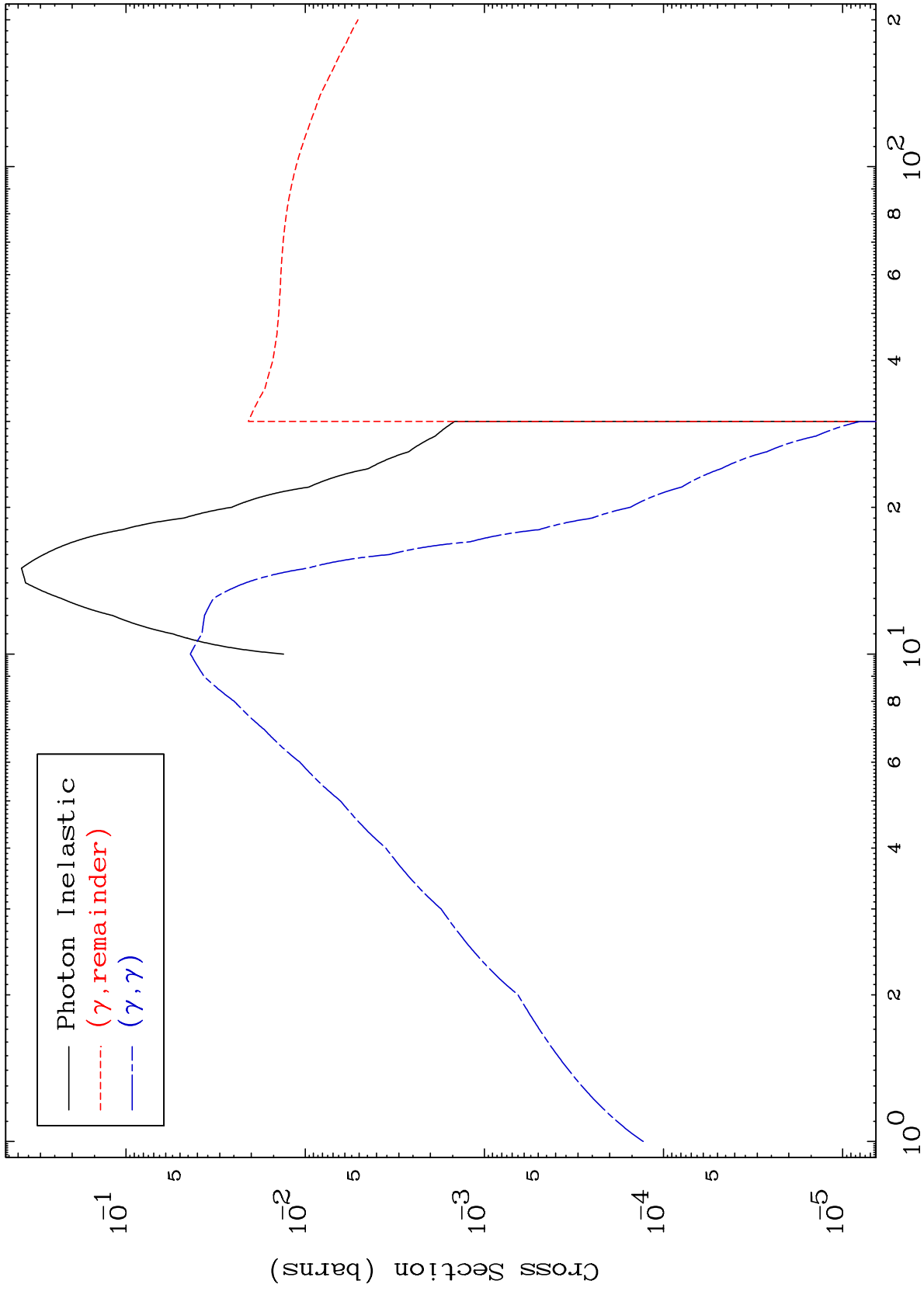
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6907

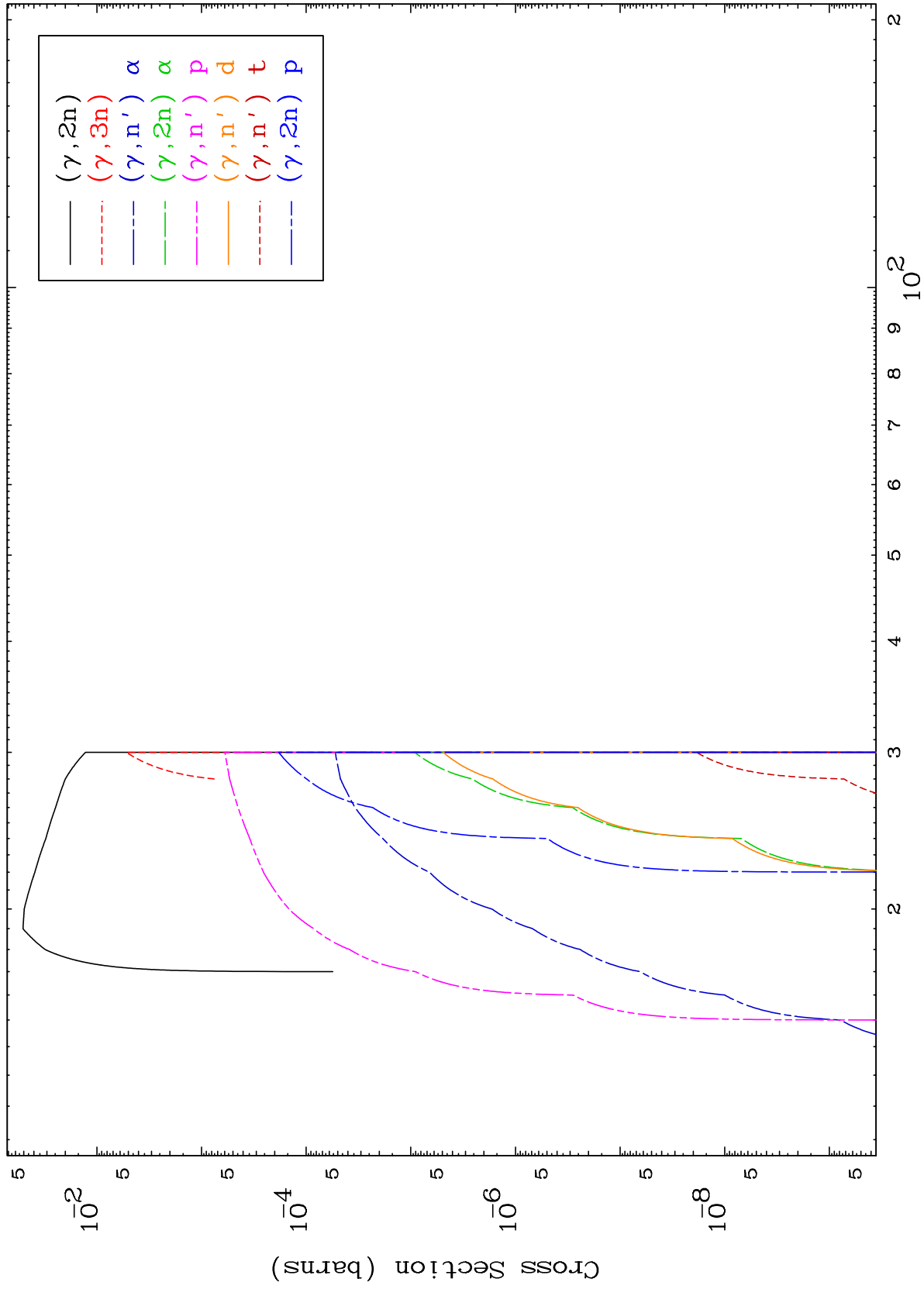
Photon Major
0 Kelvin Cross Sections

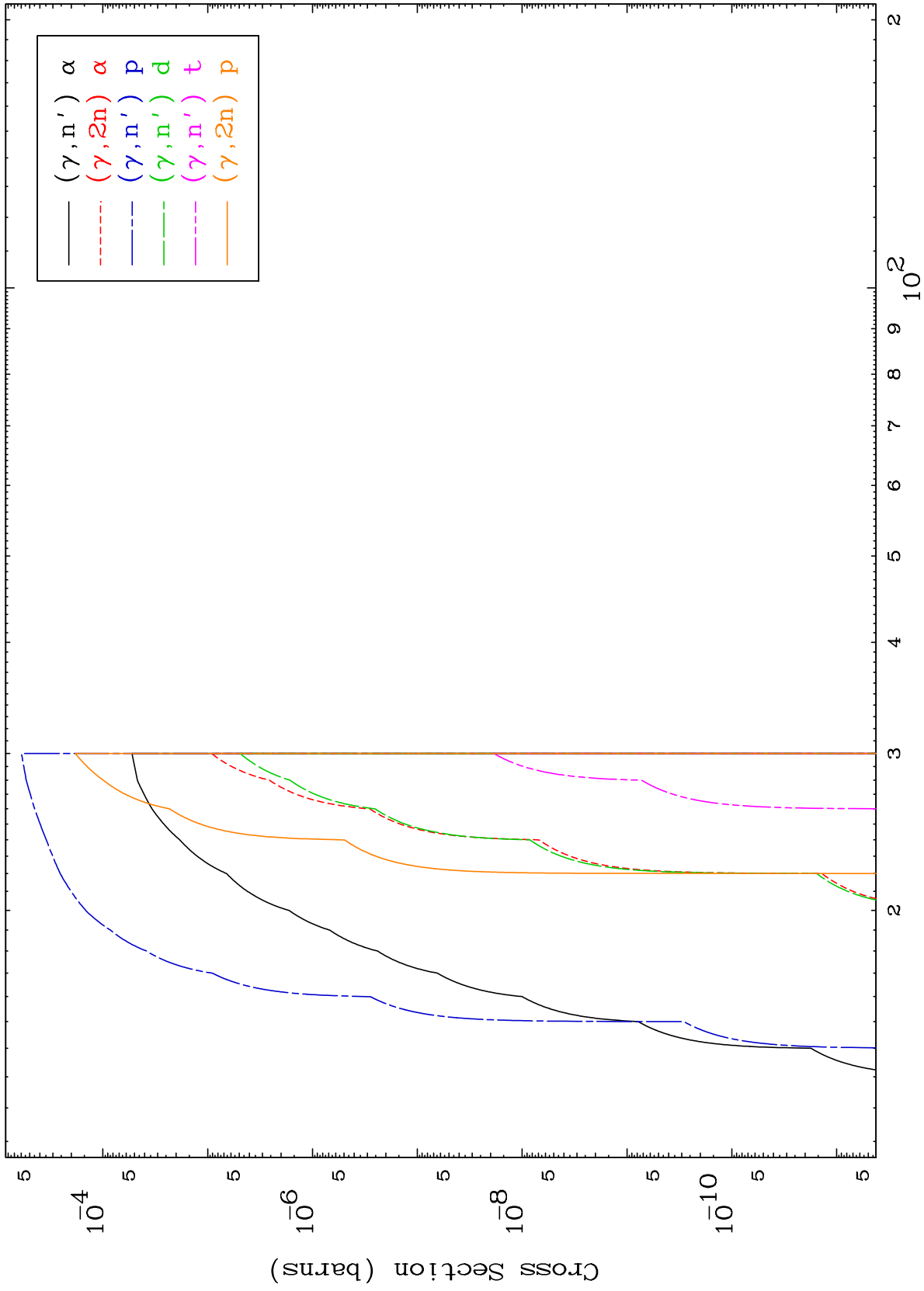
69-Tm-163



Incident Energy (MeV)

69-Tm-163

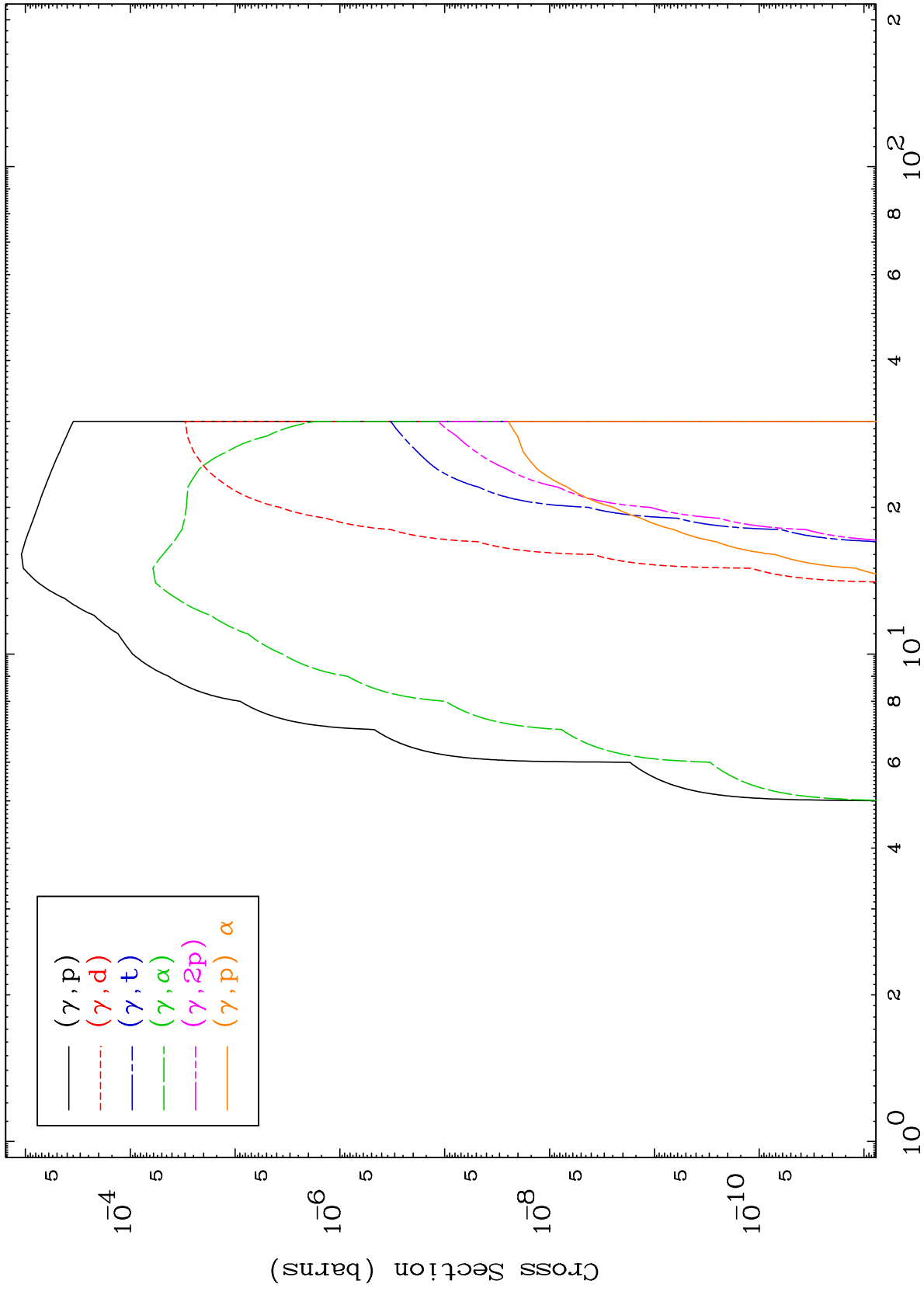




MAT 6907

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-163



69-Tm-163

Incident Energy (MeV)

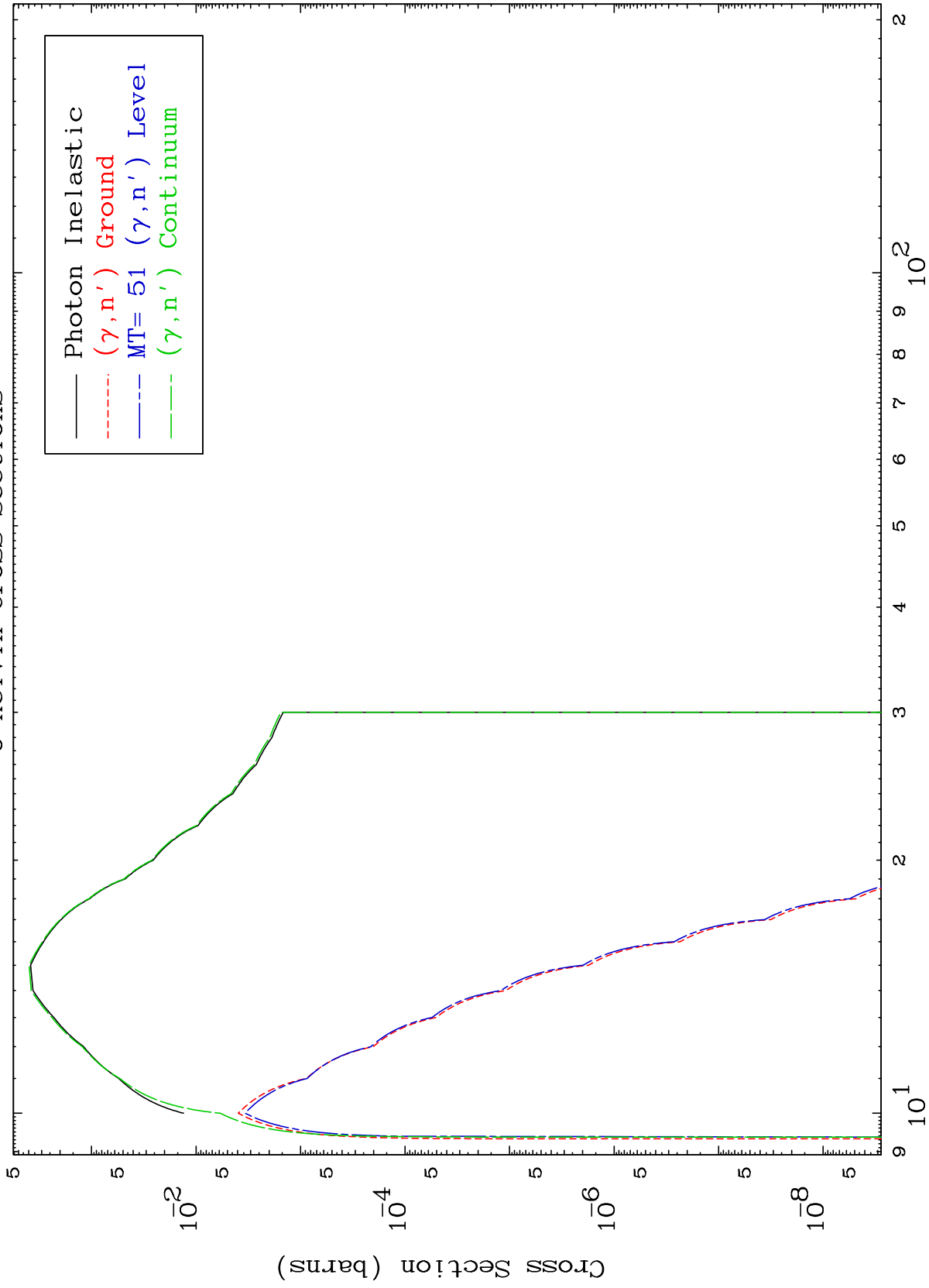
4

MAT 6907

(γ, n') Level

69-Tm-163

0 Kelvin Cross Sections



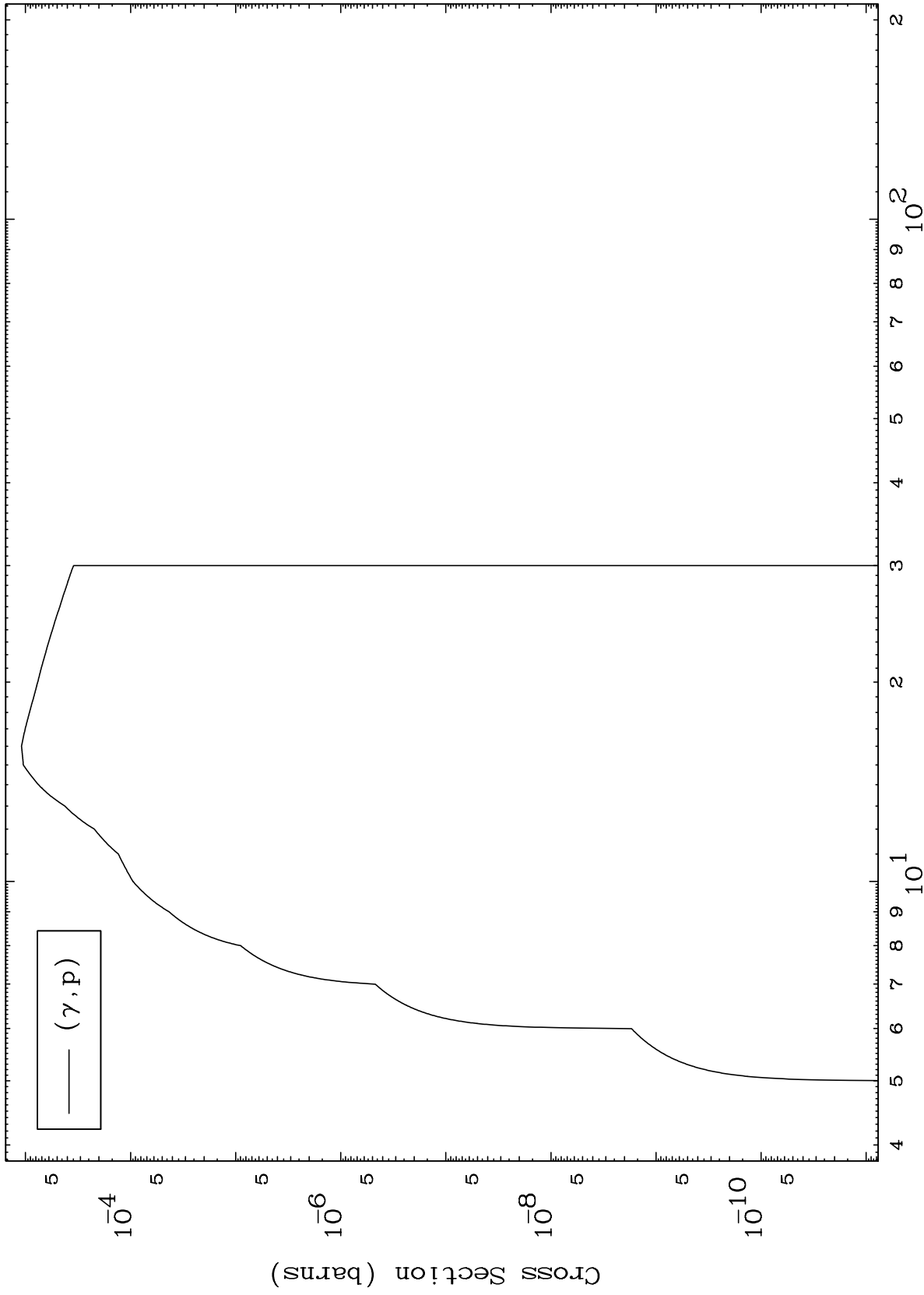
Incident Energy (MeV)

69-Tm-163

MAT 6907

(γ, p) Levels
0 Kelvin Cross Sections

69-Tm-163



6

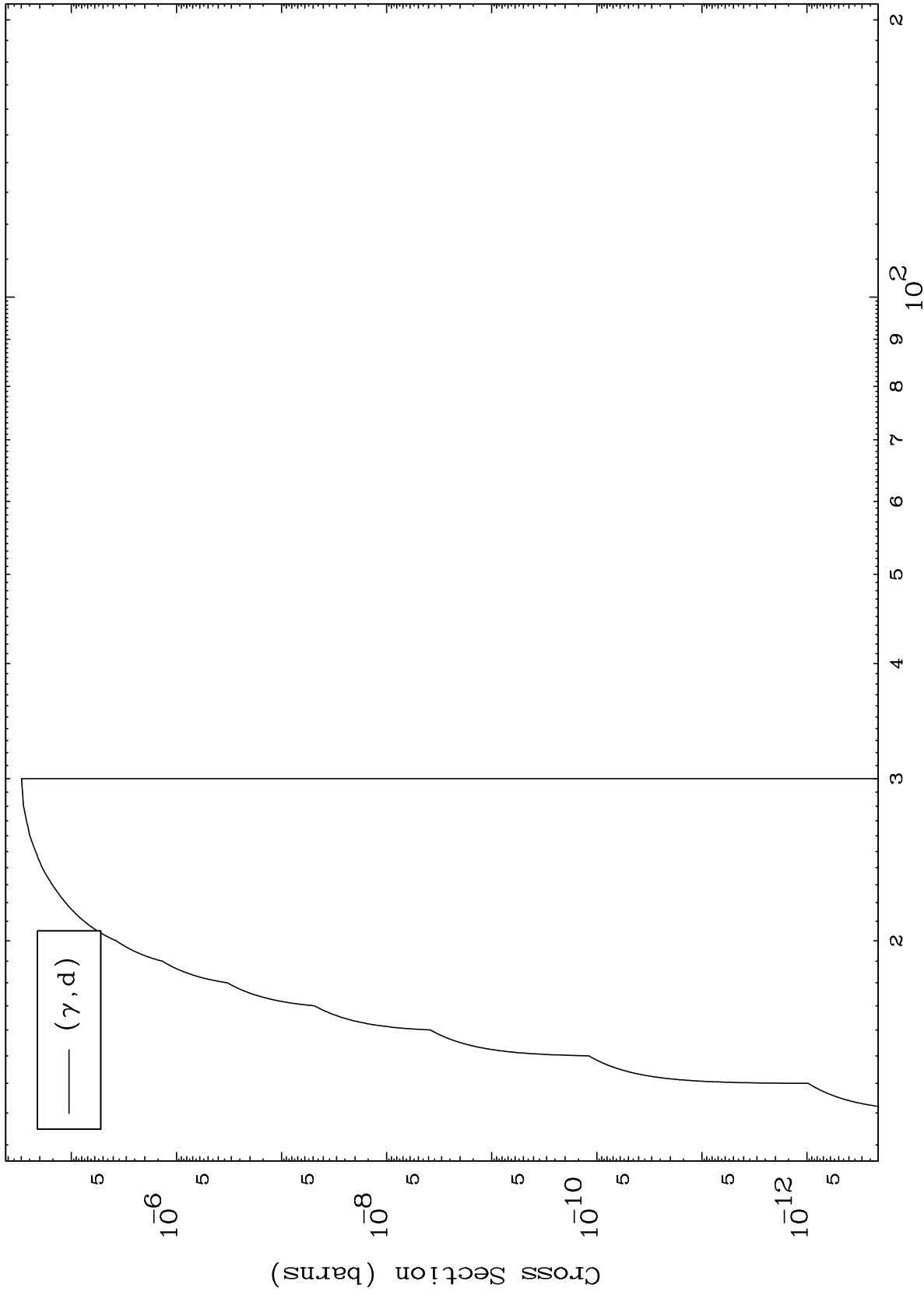
Incident Energy (MeV)

69-Tm-163

MAT 6907

(γ, d) Levels
0 Kelvin Cross Sections

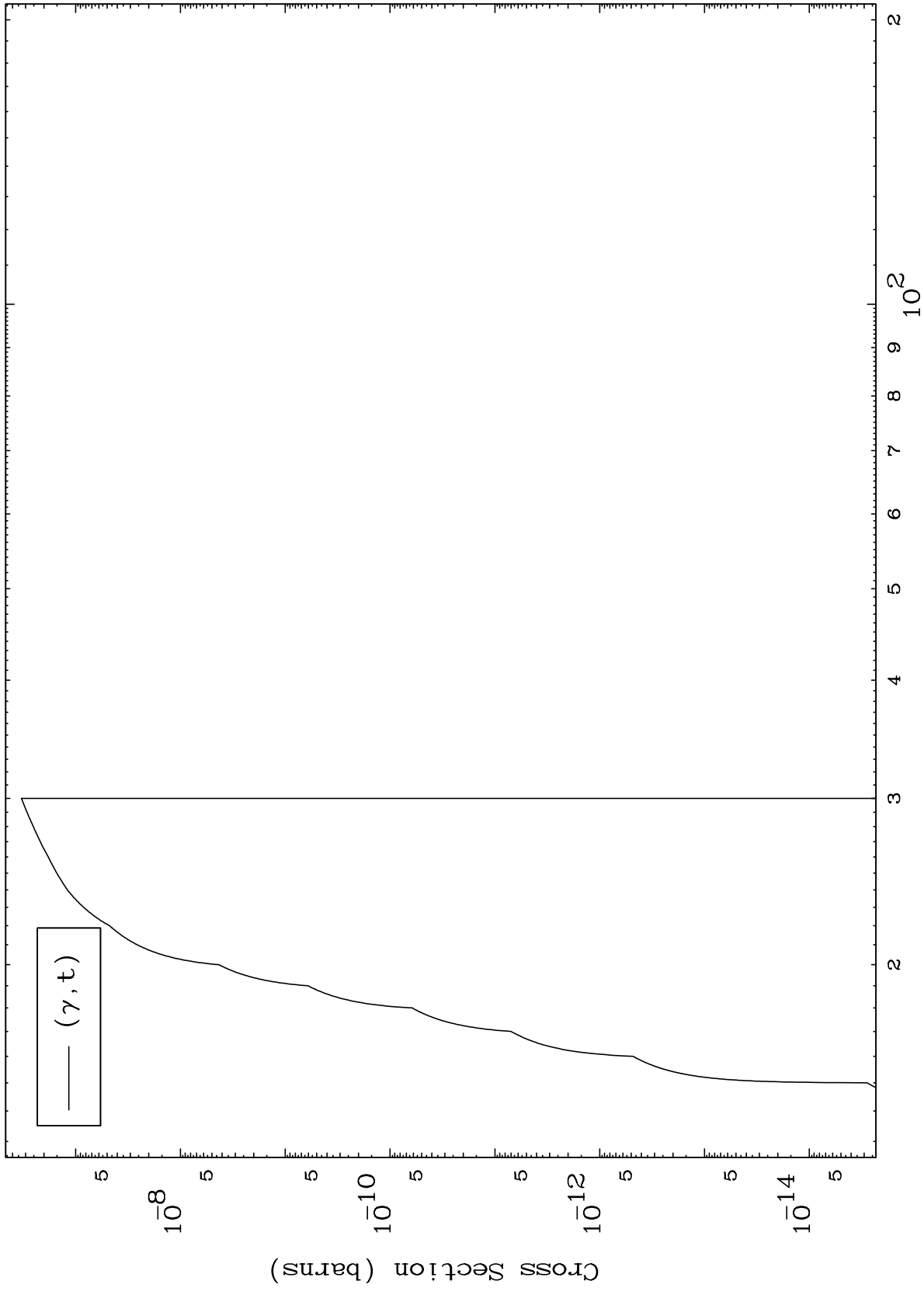
69-Tm-163



7

Incident Energy (MeV)

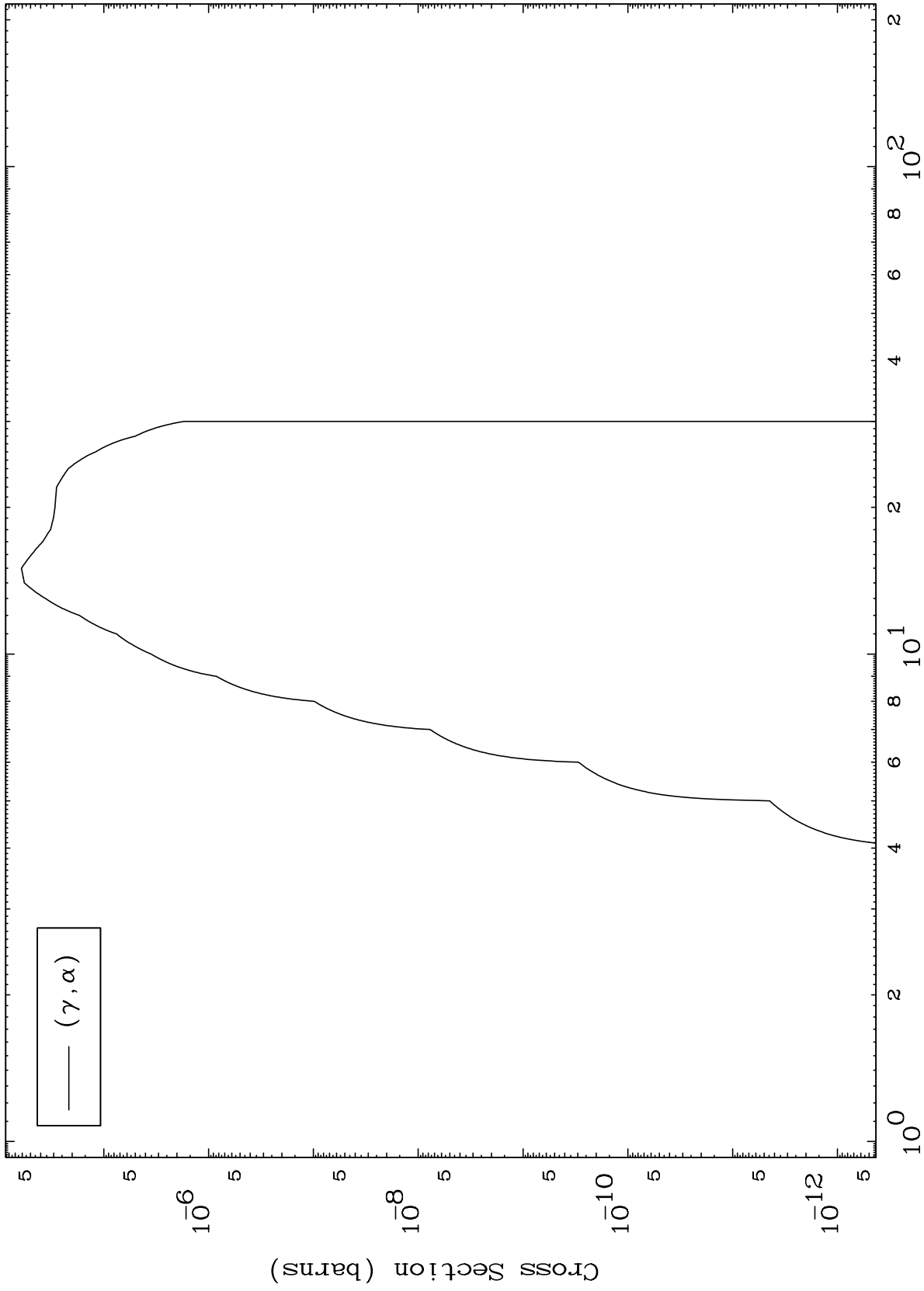
69-Tm-163



MAT 6907

(γ, α) Levels
0 Kelvin Cross Sections

69-Tm-163



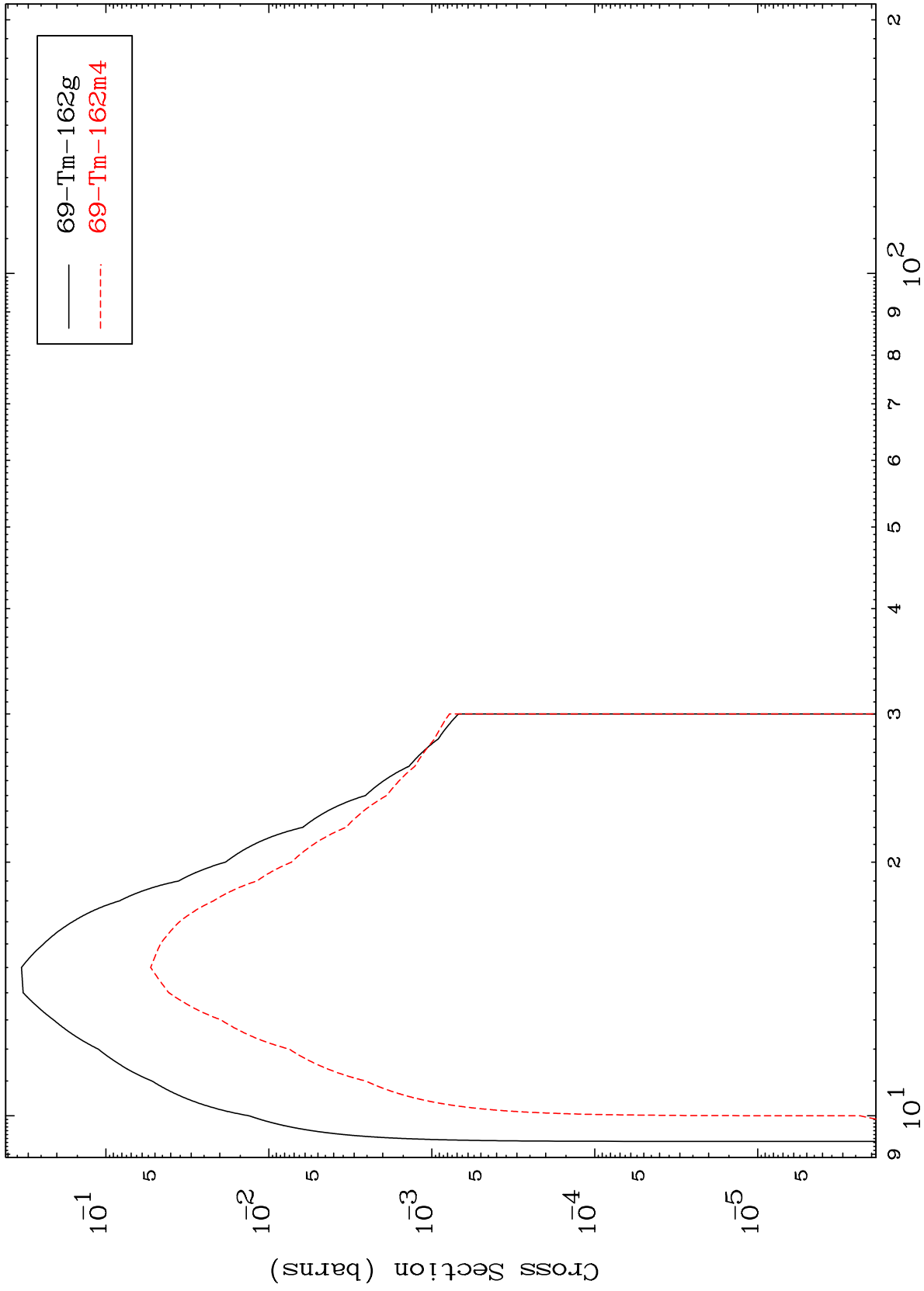
Incident Energy (MeV)

69-Tm-163

MAT 6907

Photon Inelastic
Radionuclide Production Cross Section

69-Tm-163



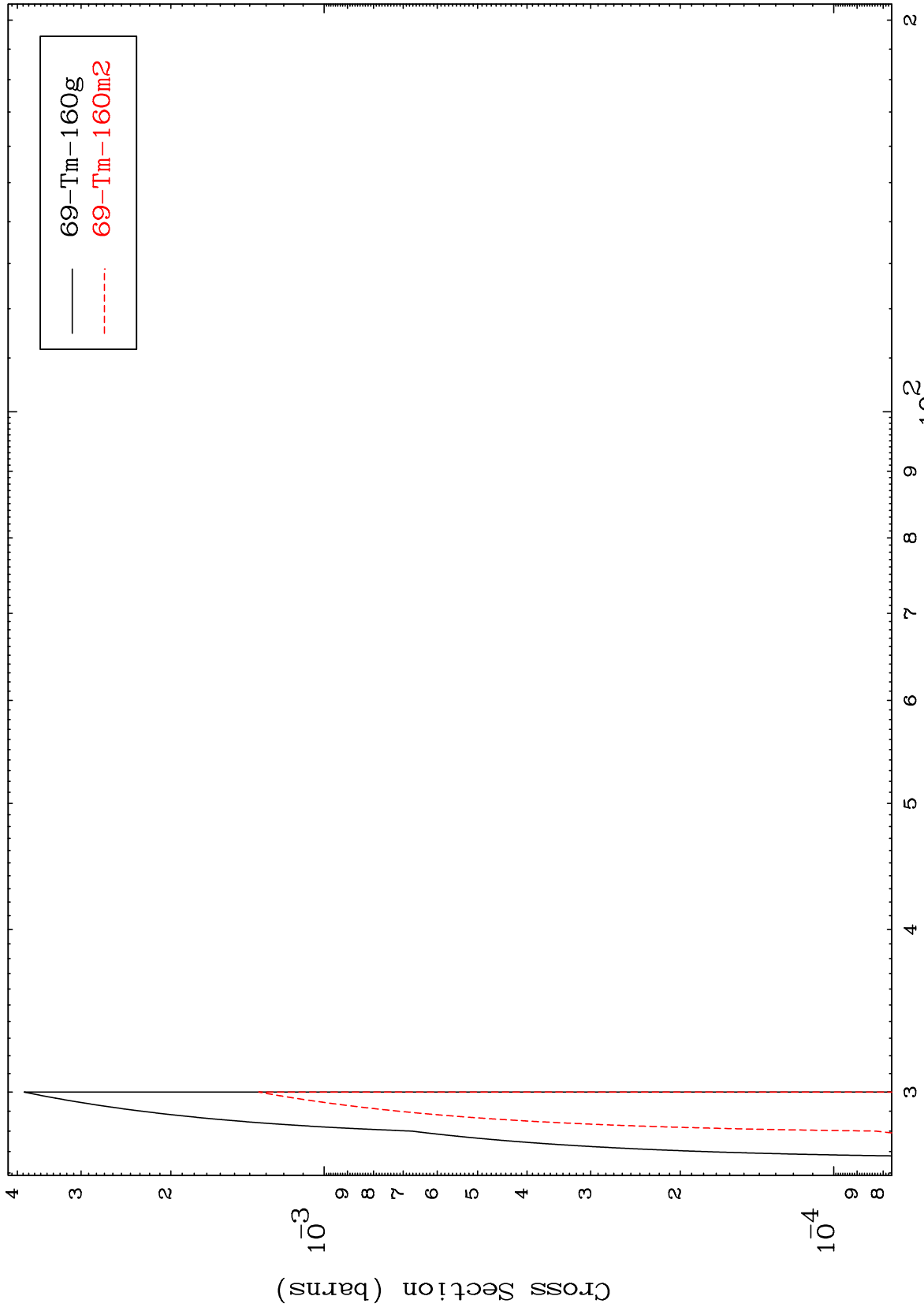
Incident Energy (MeV)

69-Tm-163

MAT 6907

69-Tm-163

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



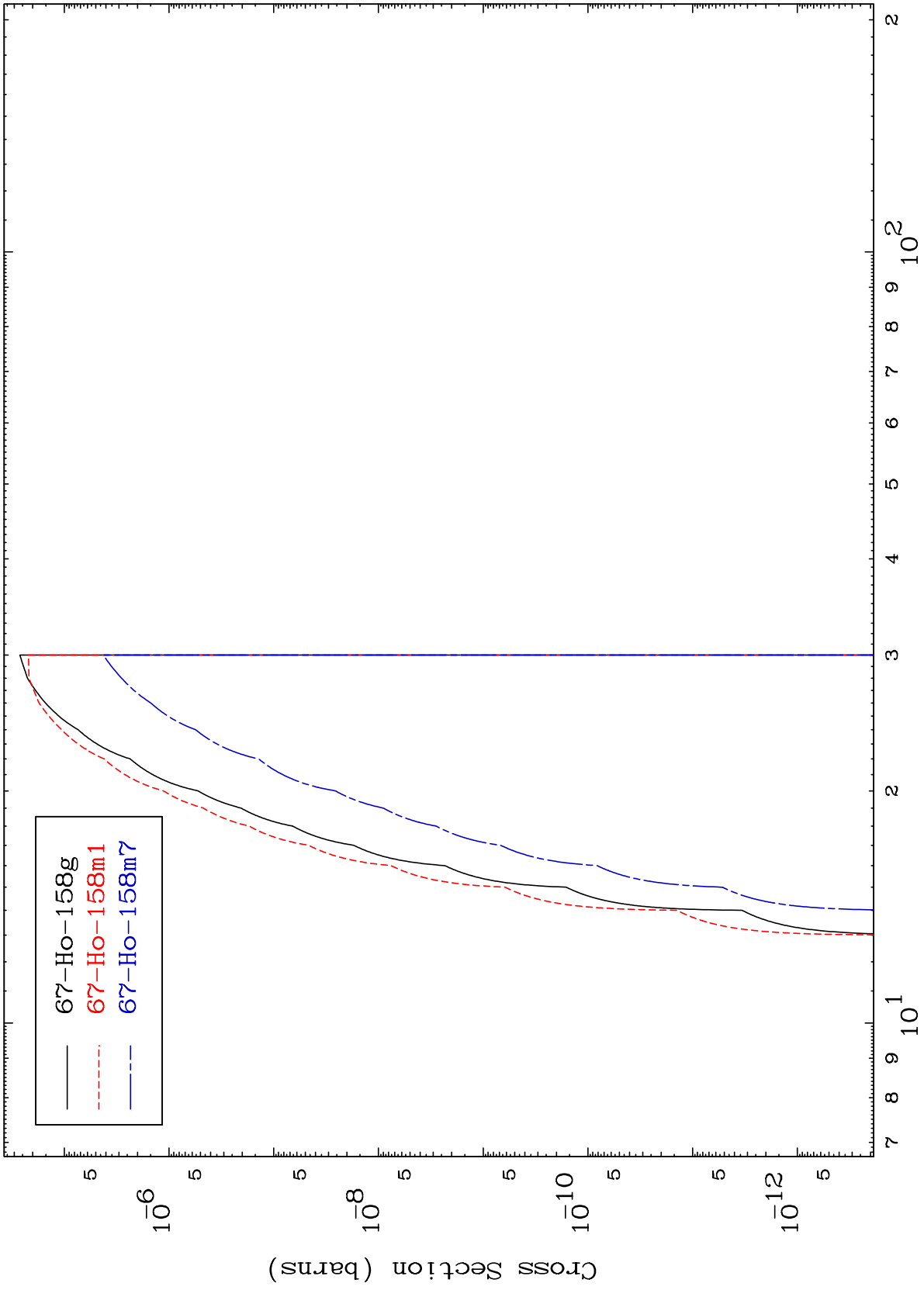
11

69-Tm-163

MAT 6907

69-Tm-163

(γ, n') α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

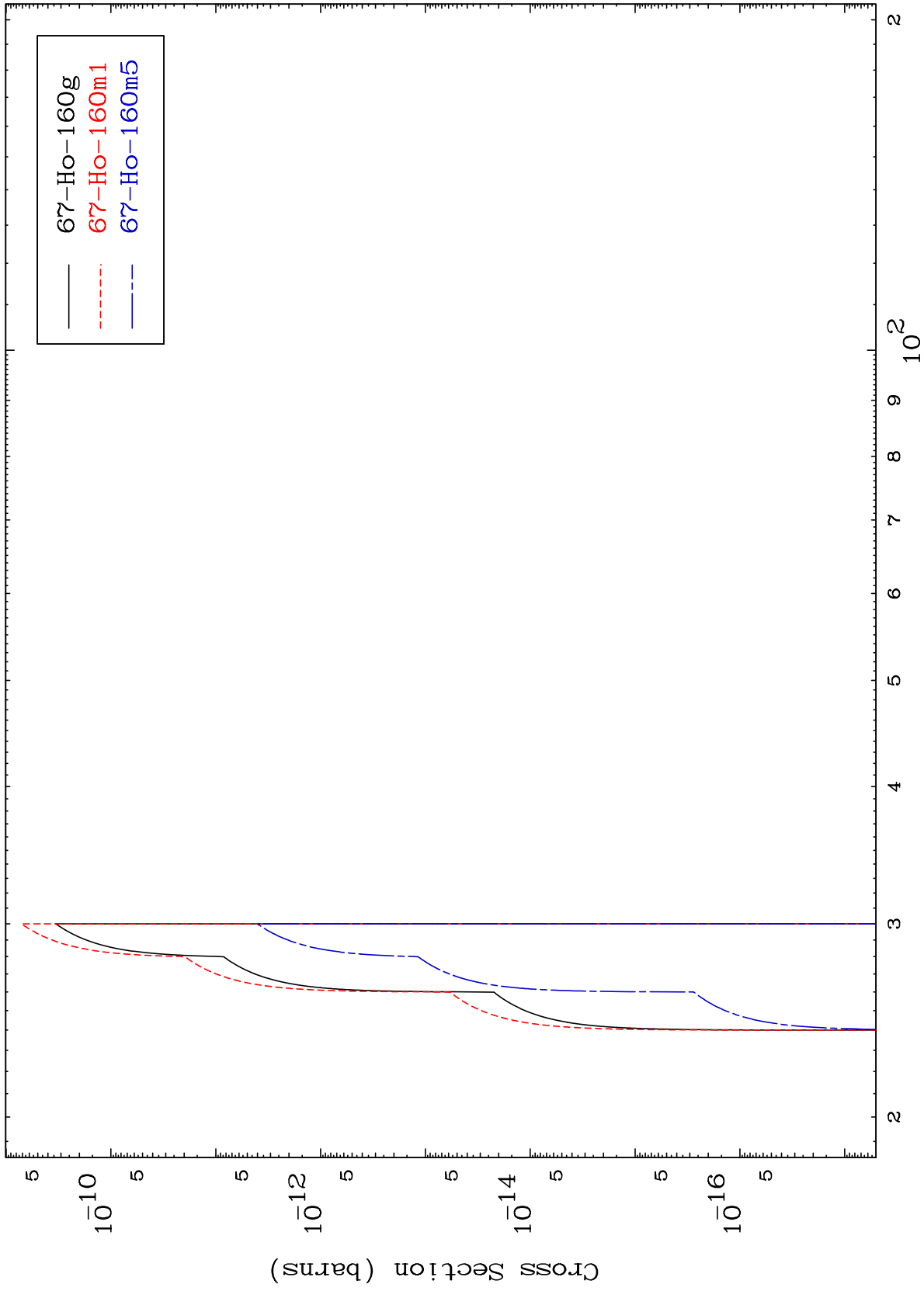
69-Tm-163

MAT 6907

$(\gamma, 2n) p$

69-Tm-163

Radionuclide Production Cross Section



13

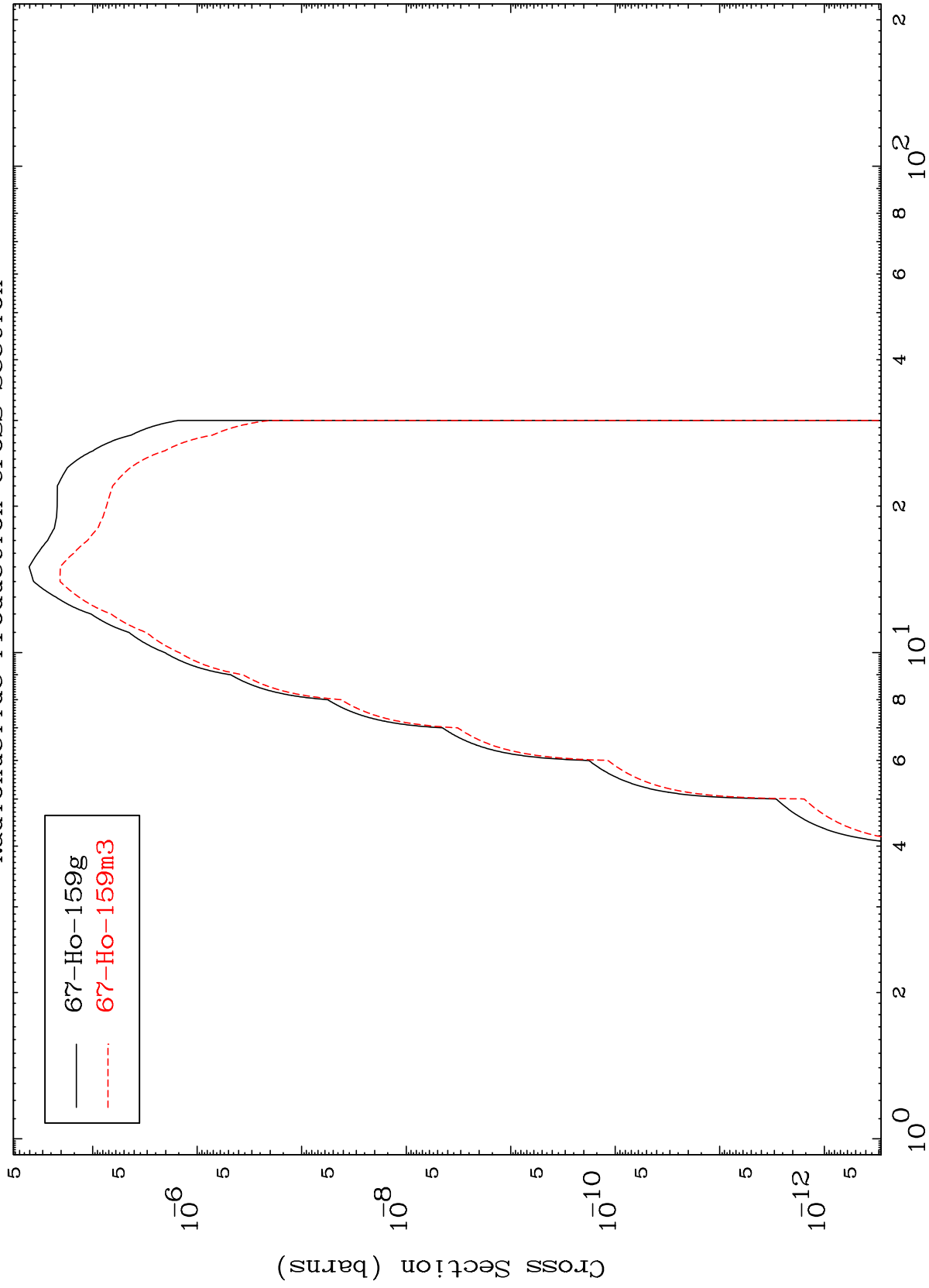
Incident Energy (MeV)

69-Tm-163

MAT 6907

69-Tm-163

(γ, α)
Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

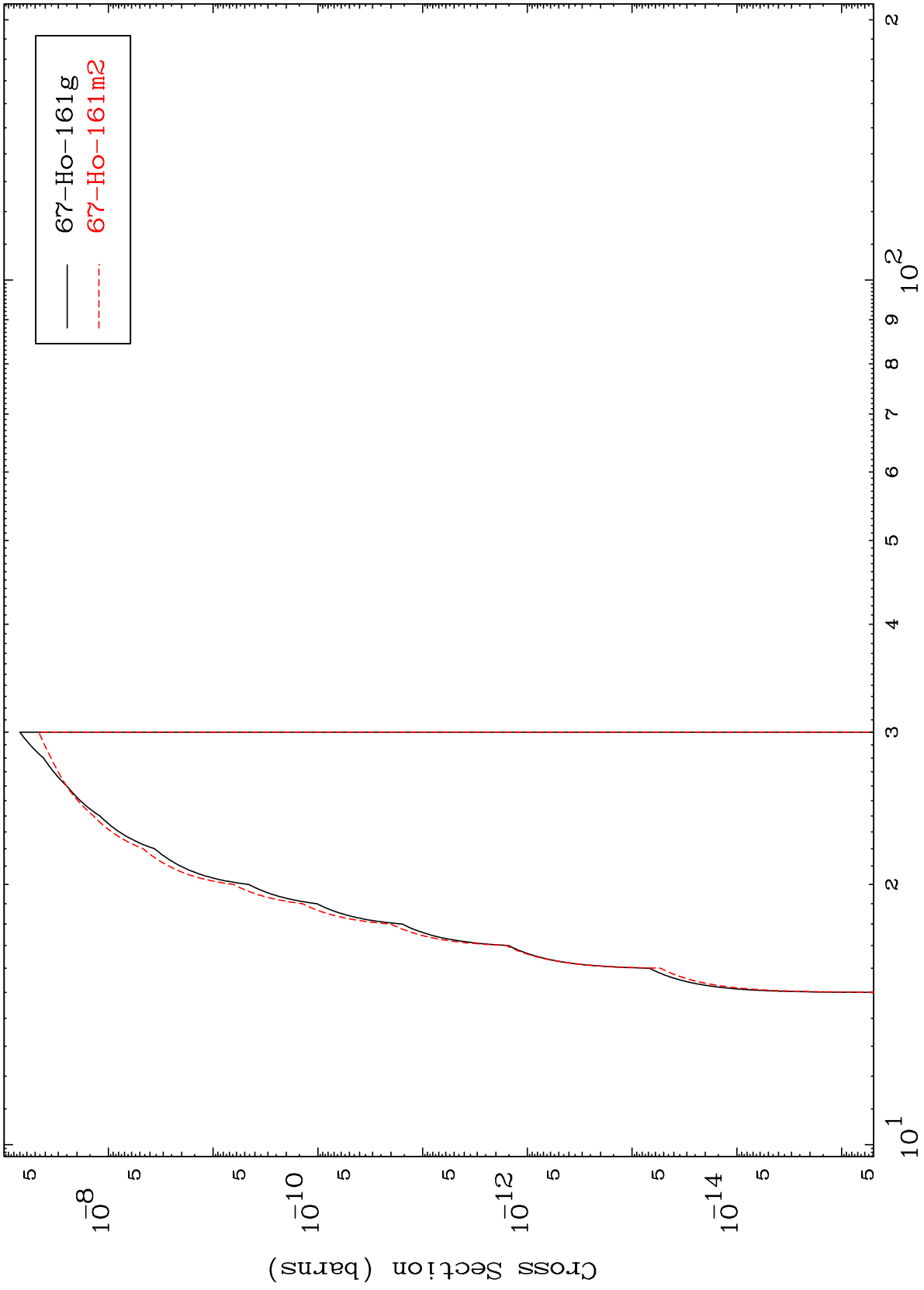
Incident Energy (MeV)

69-Tm-163

MAT 6907

69-Tm-163

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



69-Tm-163

Incident Energy (MeV)

15