

Program EVALPLOT
(Version 2018-1)

by

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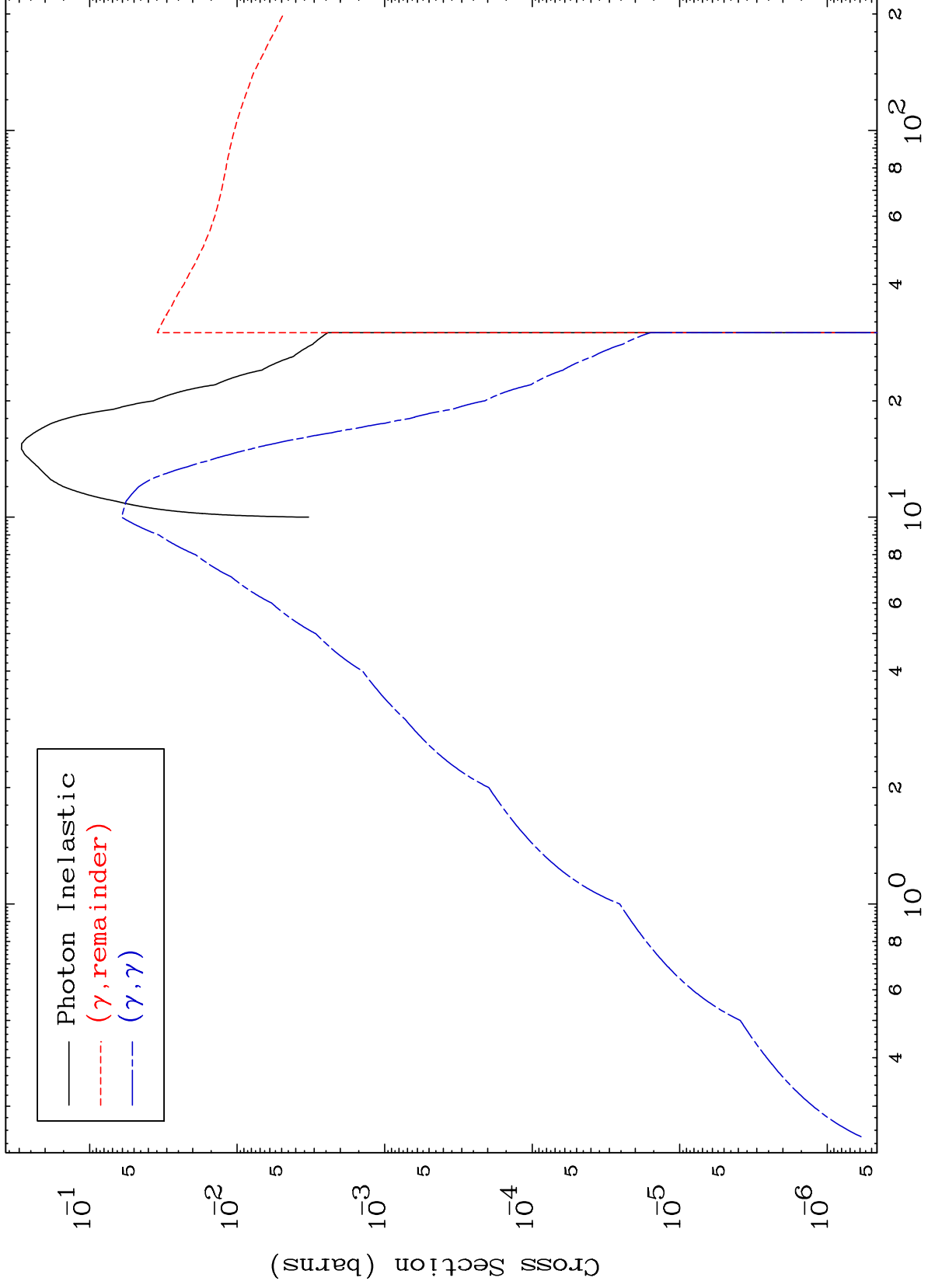
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6901

Photon Major
0 Kelvin Cross Sections

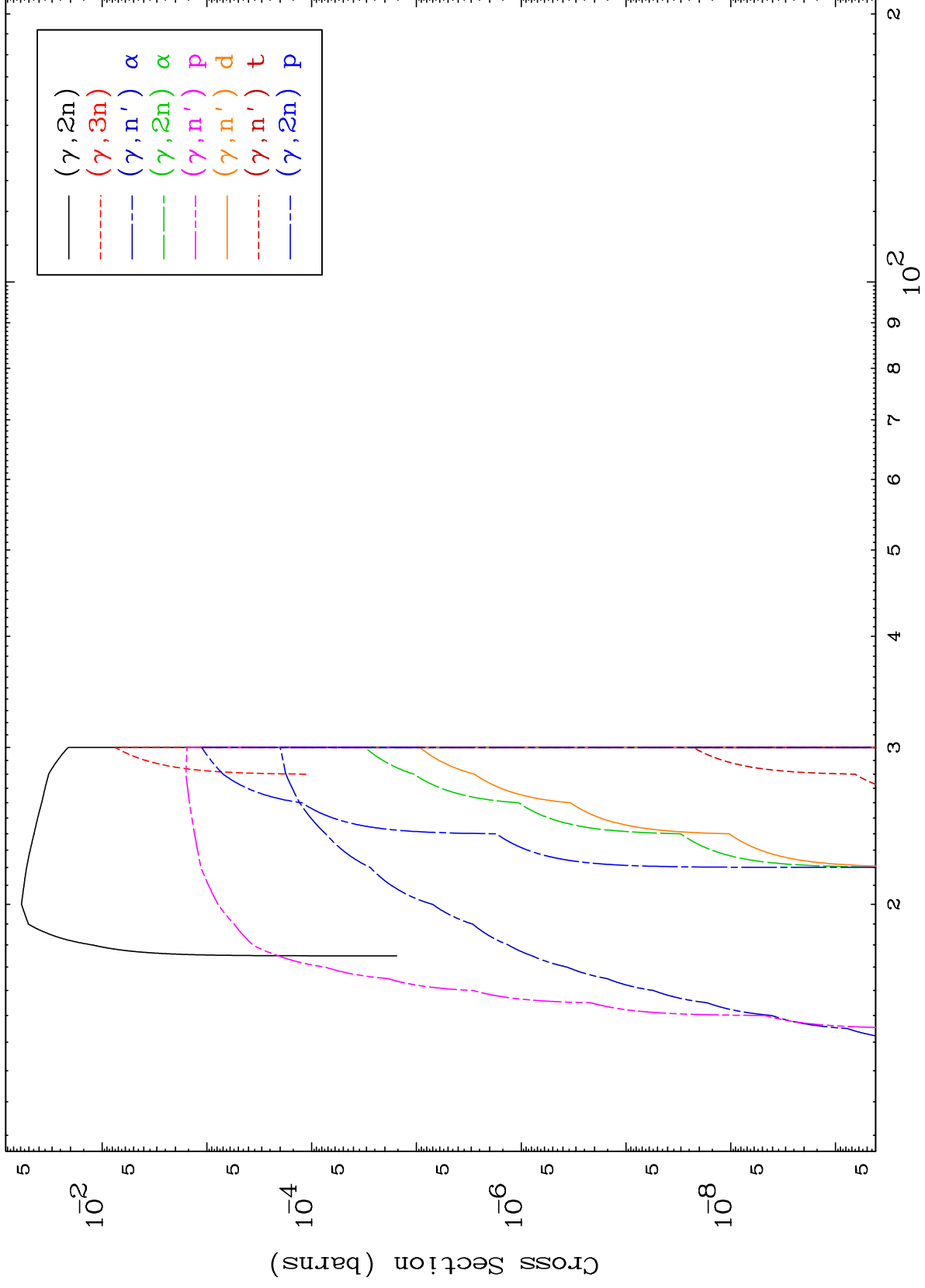
69-Tm-161

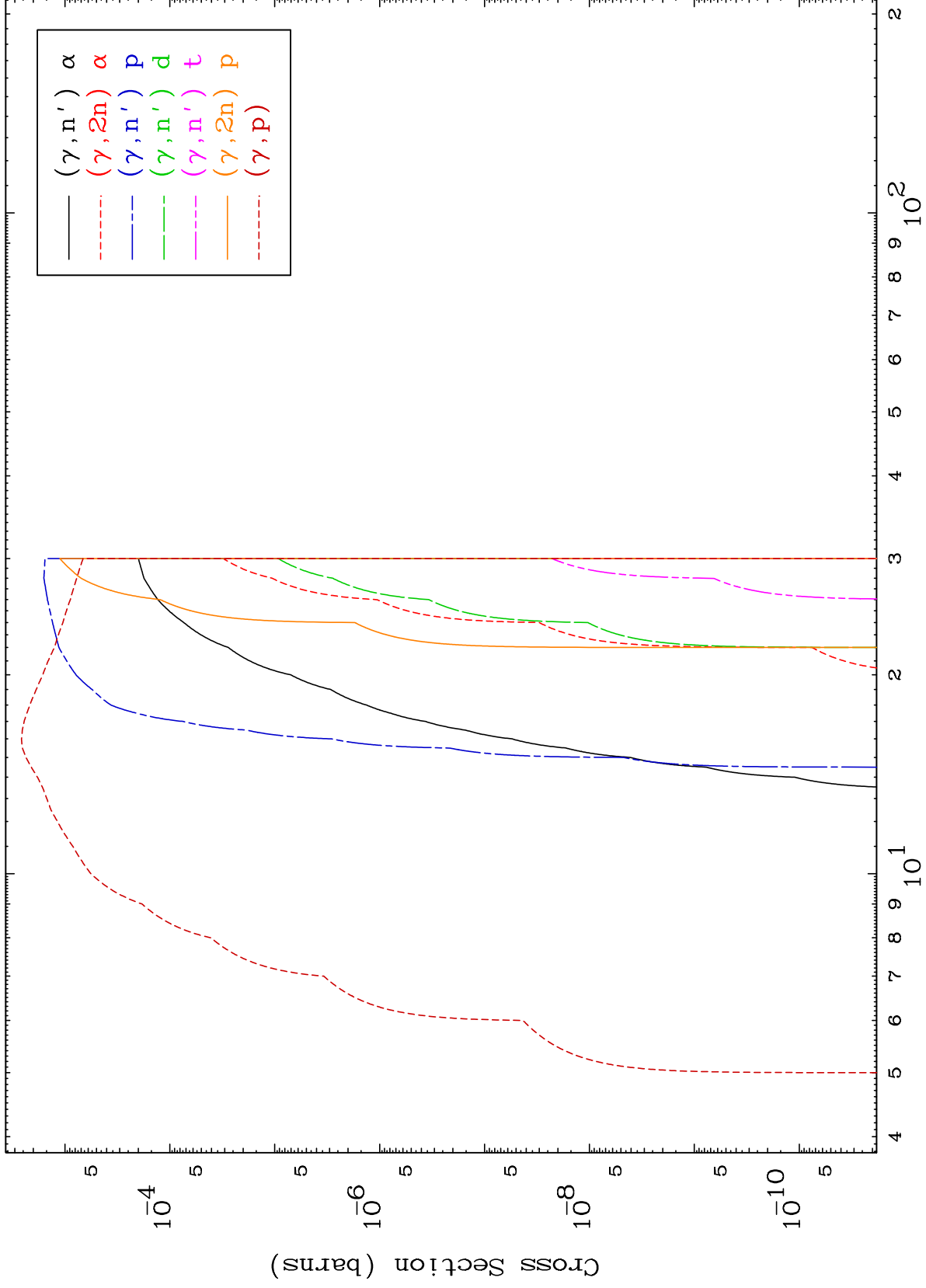


1

Incident Energy (MeV)

69-Tm-161

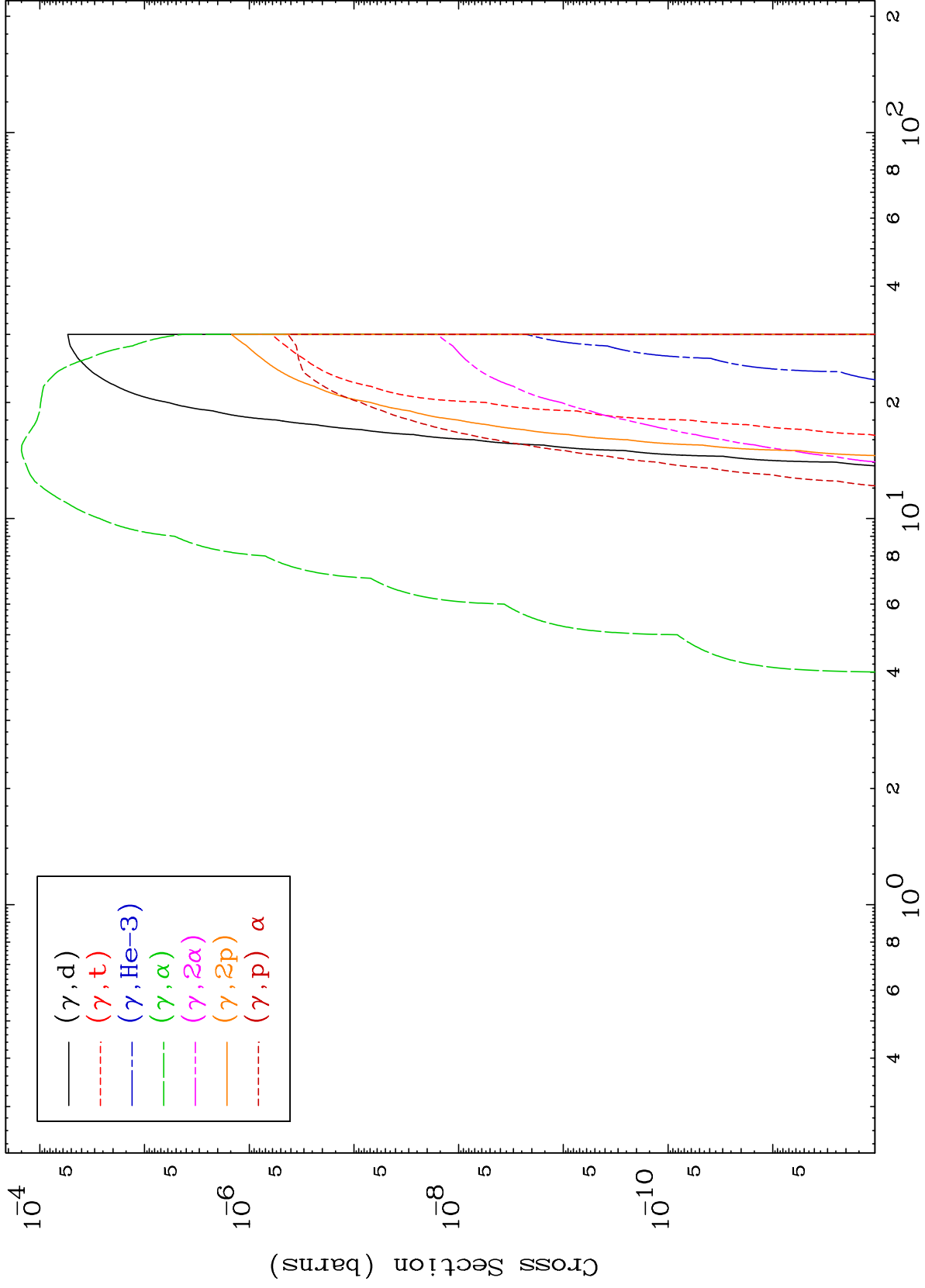




MAT 6901

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-161

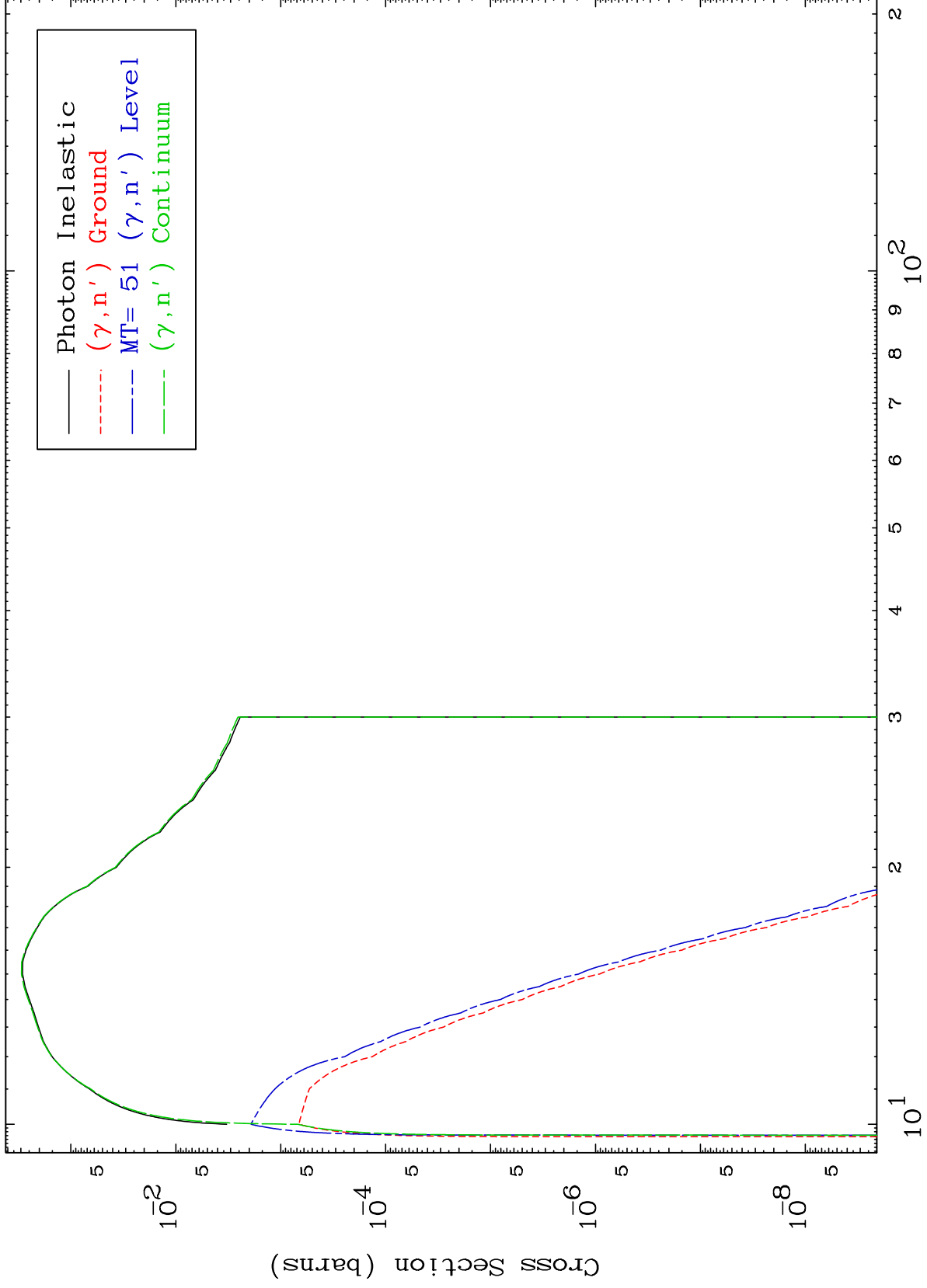


MAT 6901

(γ, n') Level

69-Tm-161

0 Kelvin Cross Sections



Incident Energy (MeV)

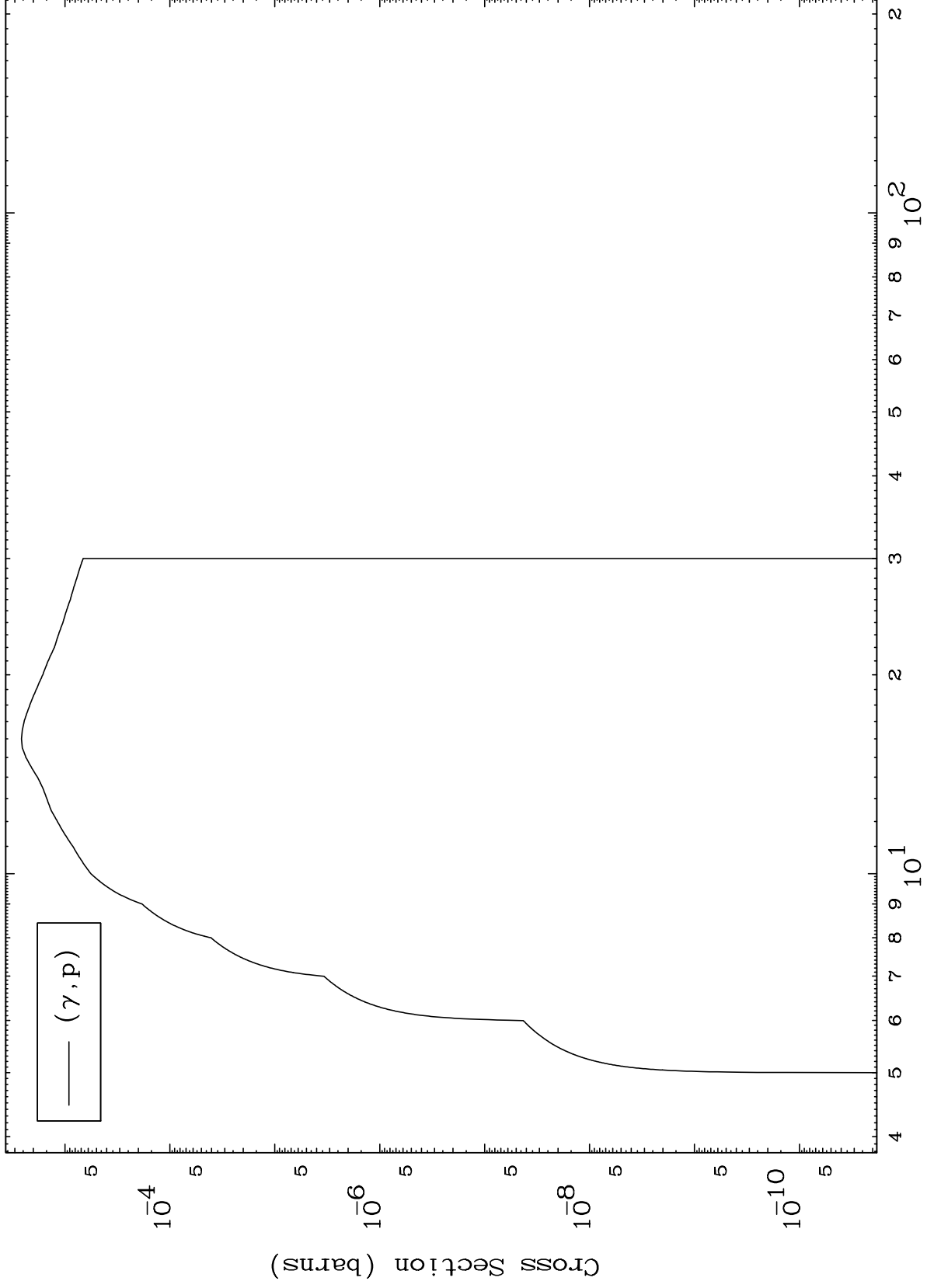
69-Tm-161

MAT 6901

(γ, p) Levels

69-Tm-161

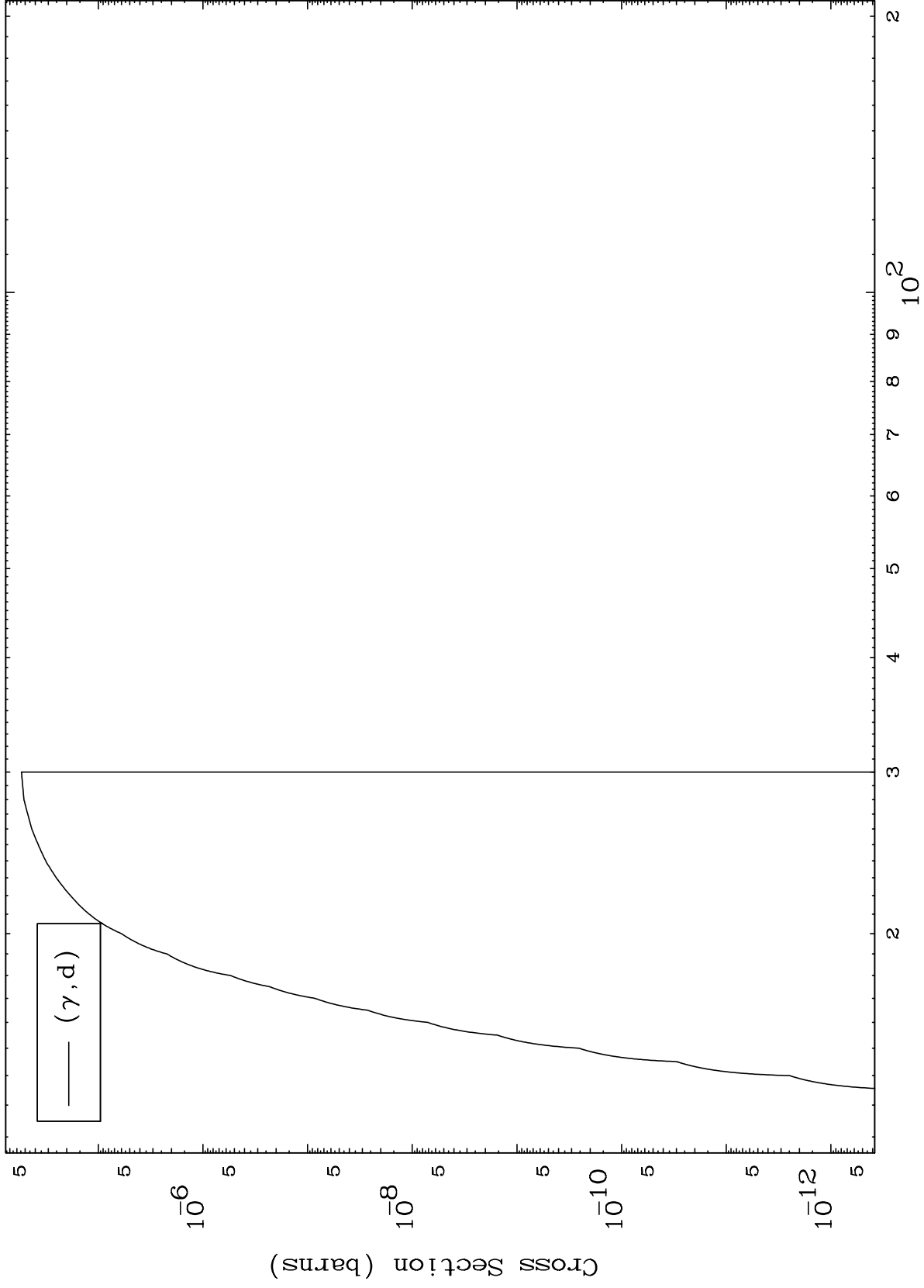
0 Kelvin Cross Sections

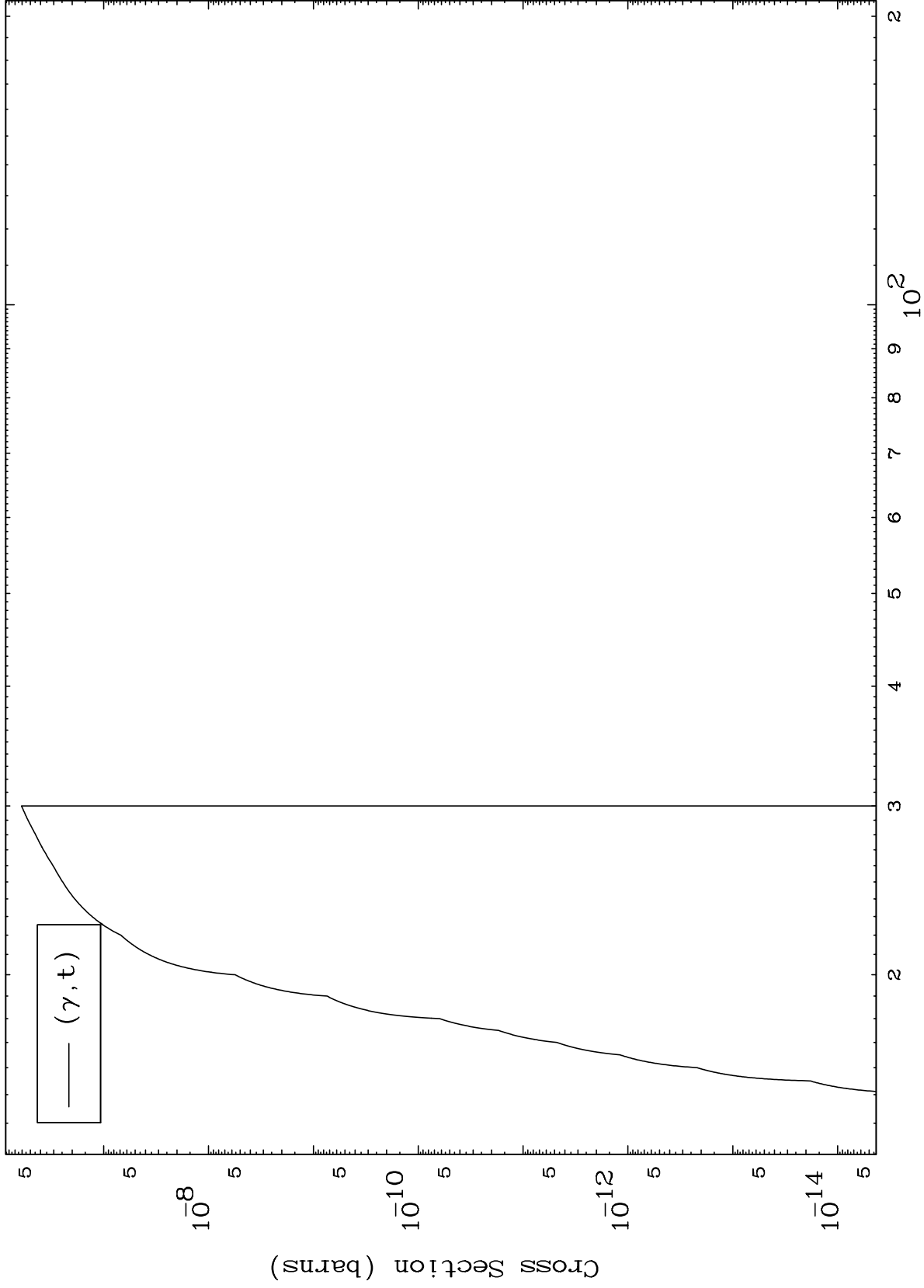


6

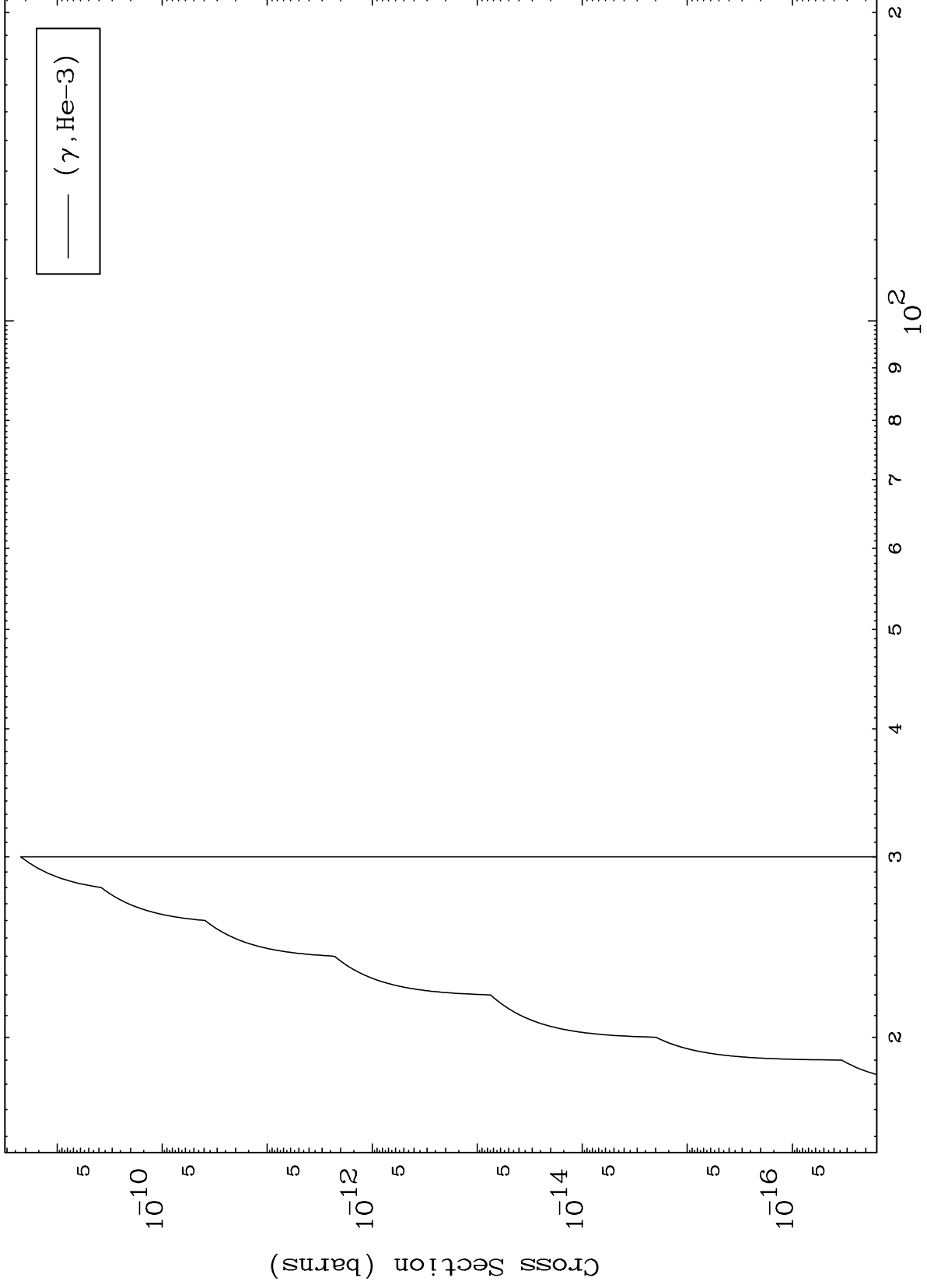
Incident Energy (MeV)

69-Tm-161





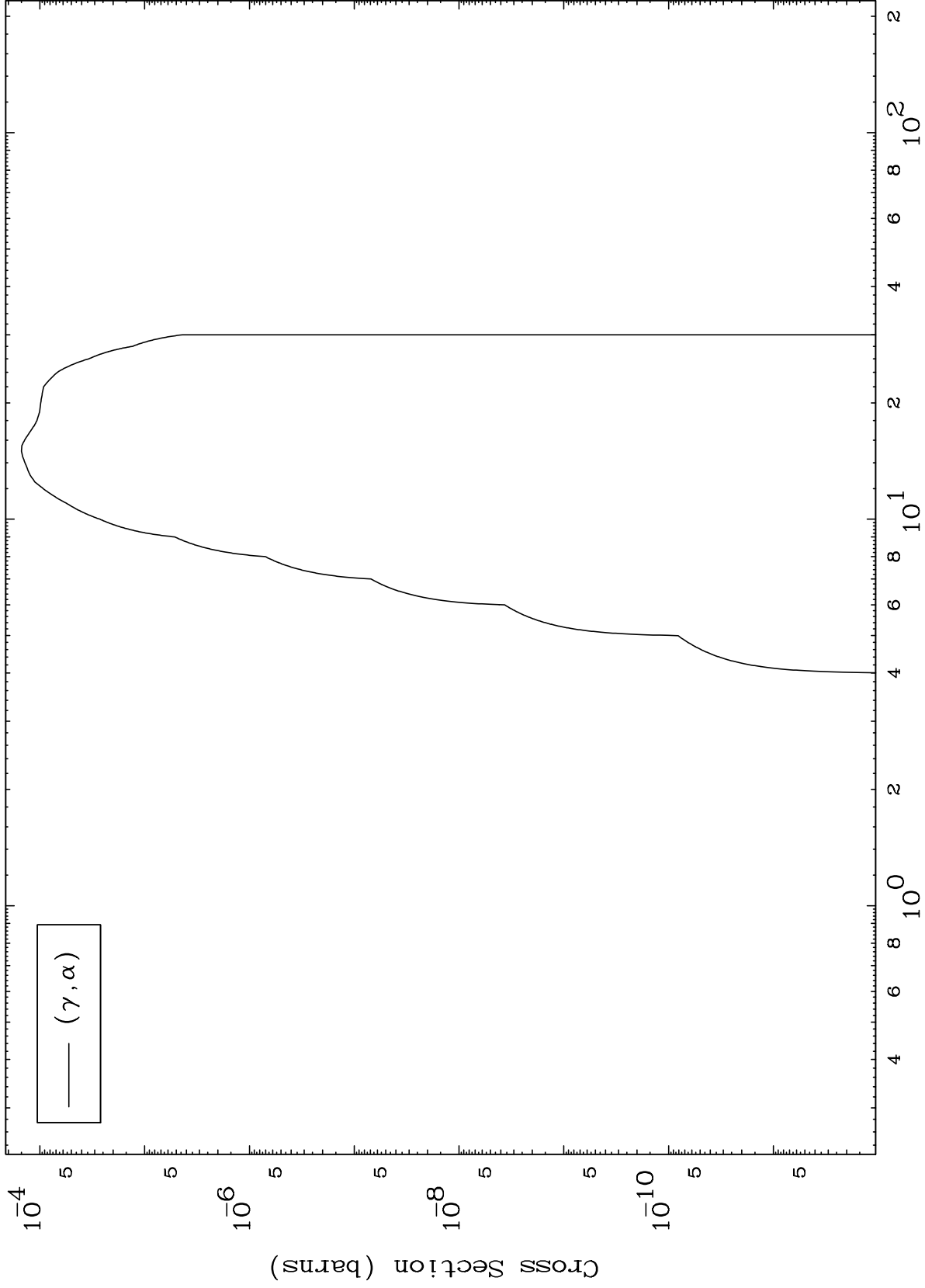
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



MAT 6901

69-Tm-161

(γ, α) Levels
0 Kelvin Cross Sections



10

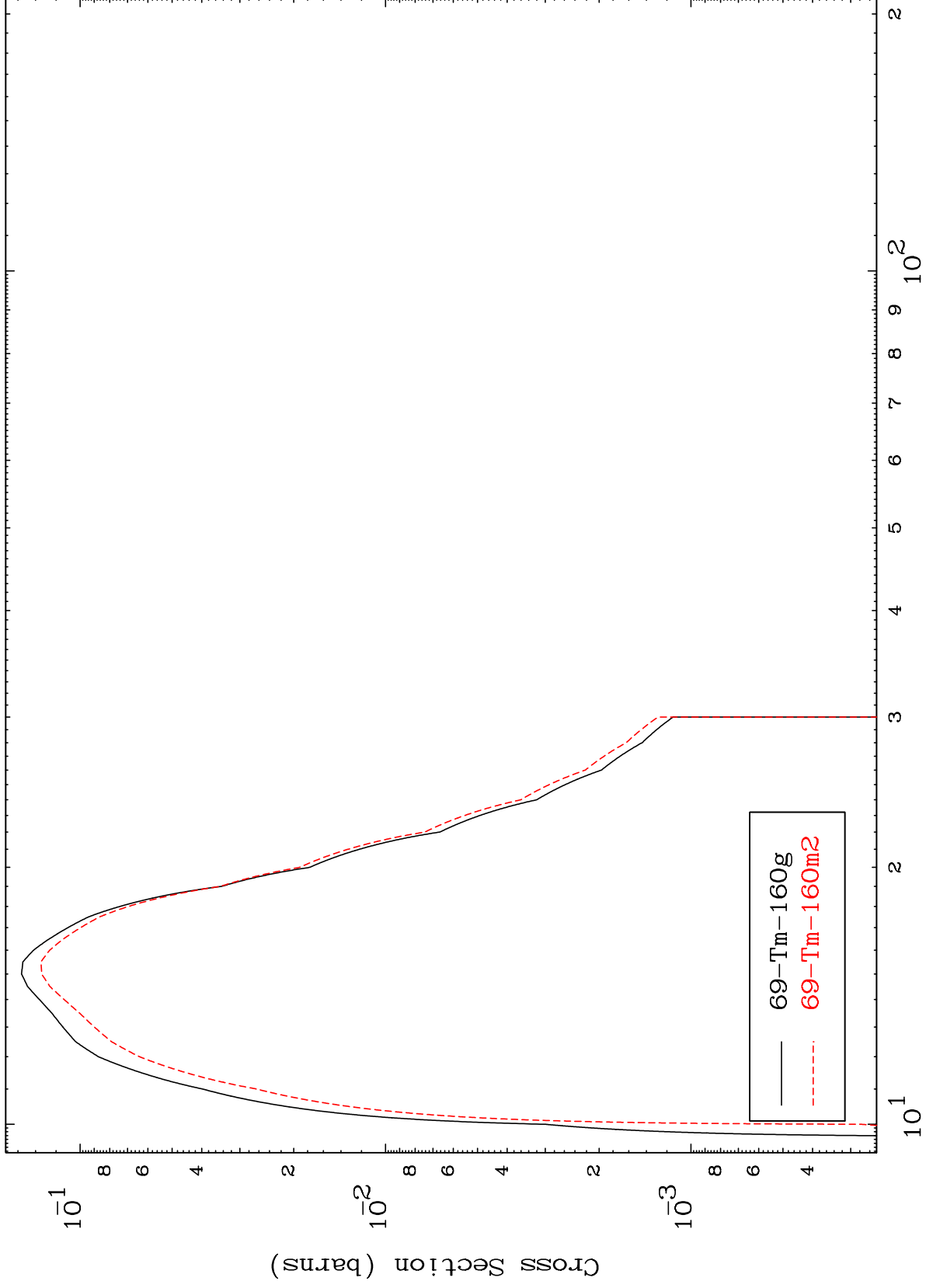
Incident Energy (MeV)

69-Tm-161

MAT 6901

69-Tm-161

Photon Inelastic
Radionuclide Production Cross Section



69-Tm-161

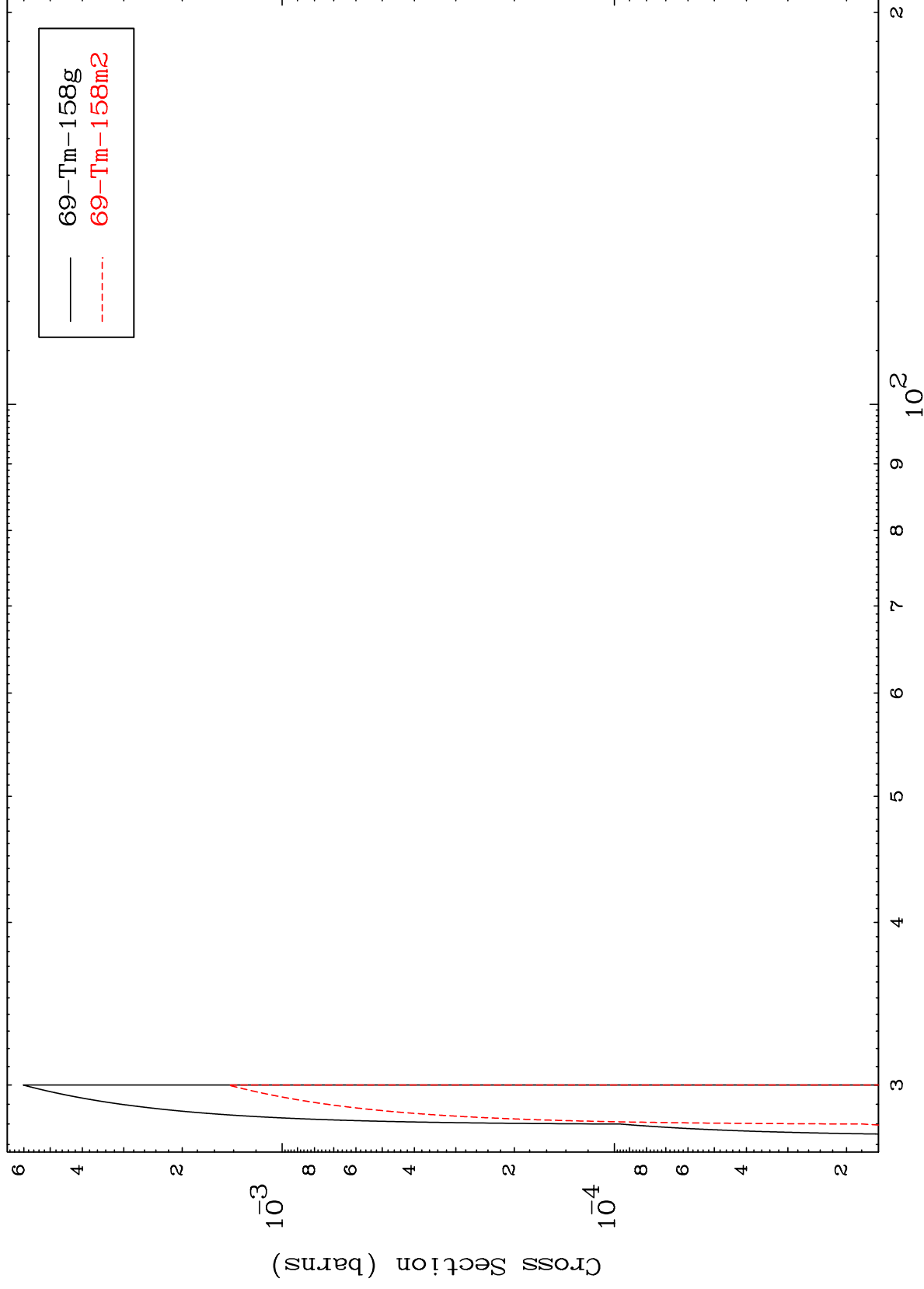
Incident Energy (MeV)

11

MAT 6901

69-Tm-161

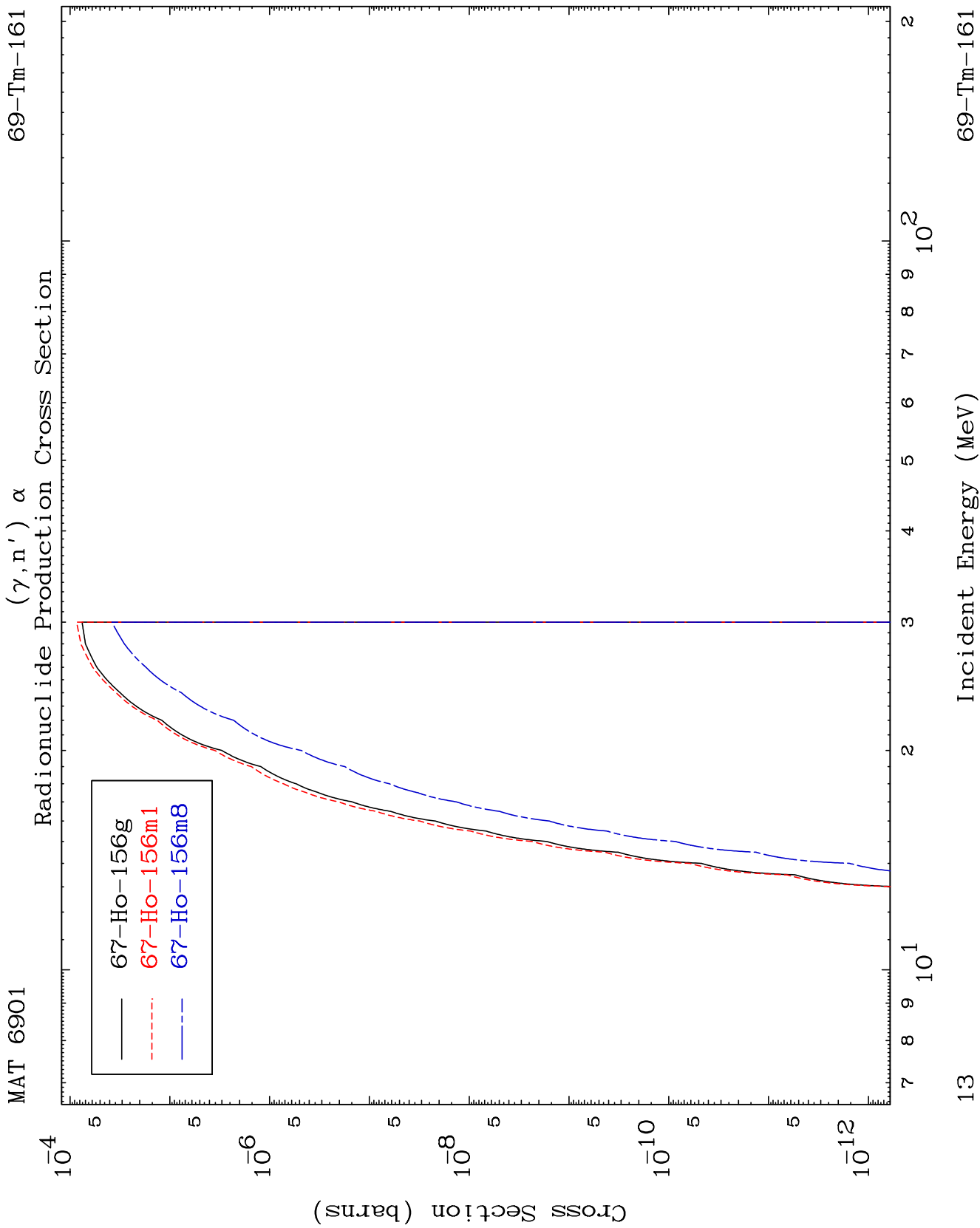
($\gamma, 3n$)
Radionuclide Production Cross Section



12

69-Tm-161

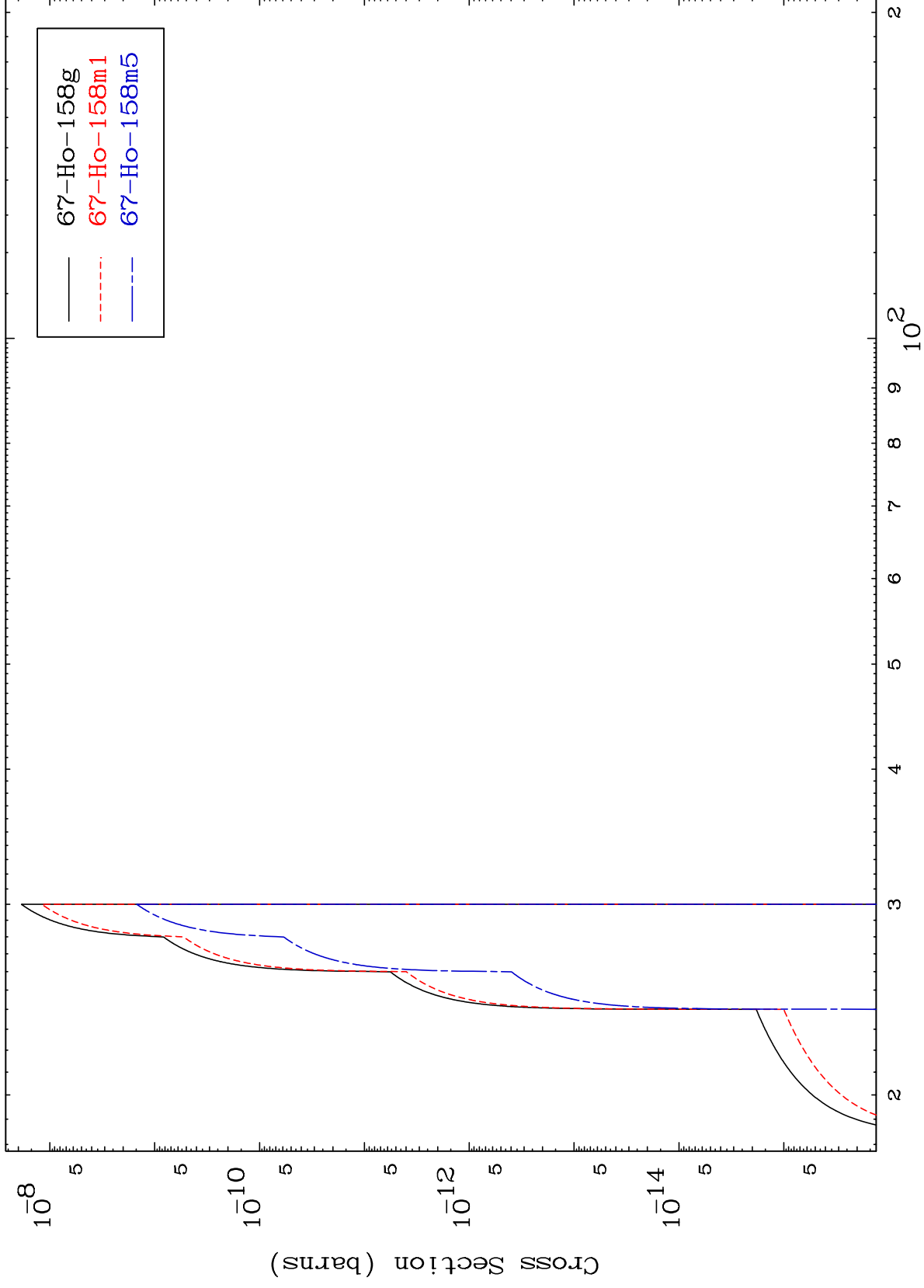
Incident Energy (MeV)



MAT 6901

69-Tm-161

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



69-Tm-161

Incident Energy (MeV)

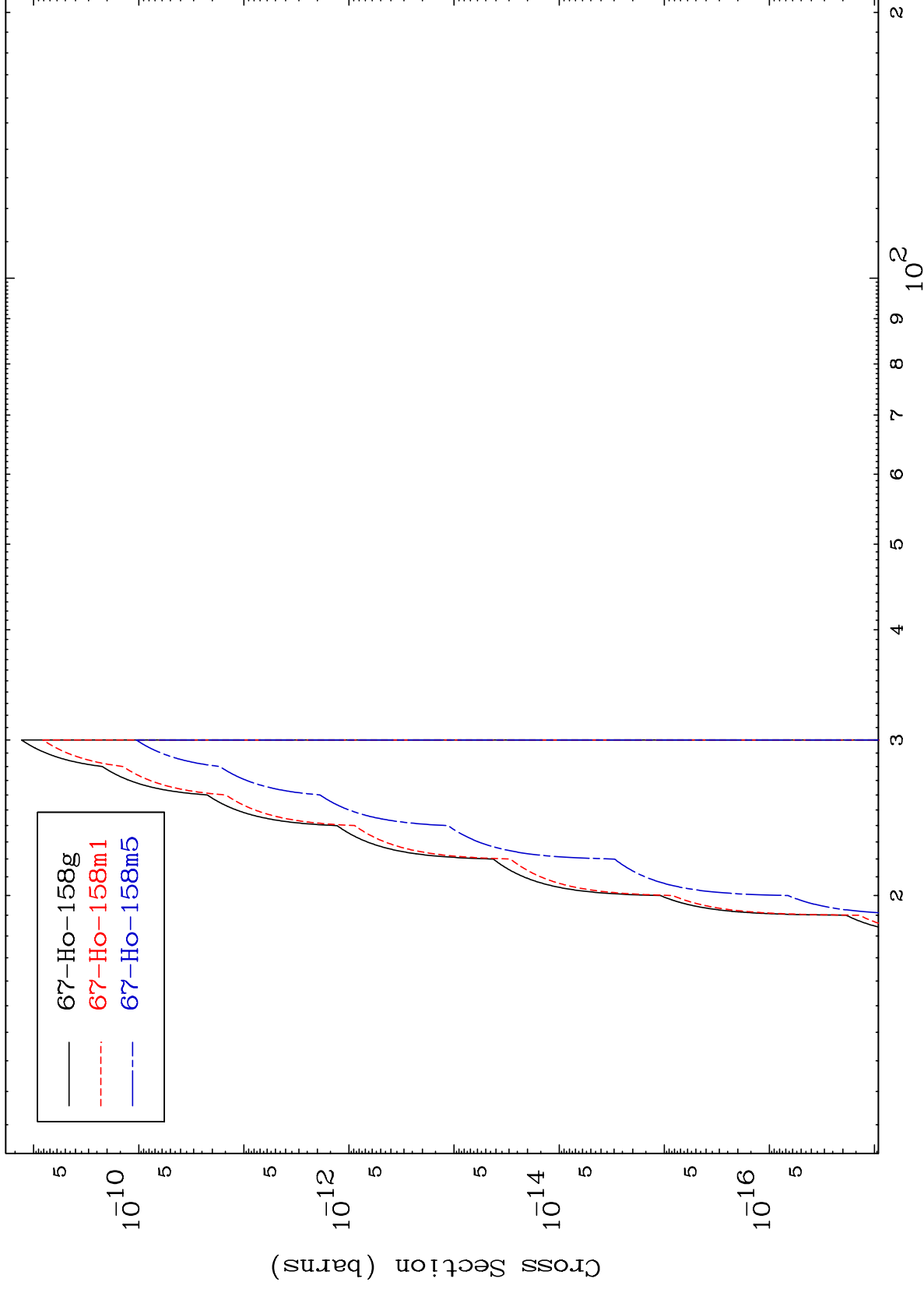
14

MAT 6901

($\gamma, \text{He-3}$)

69-Tm-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

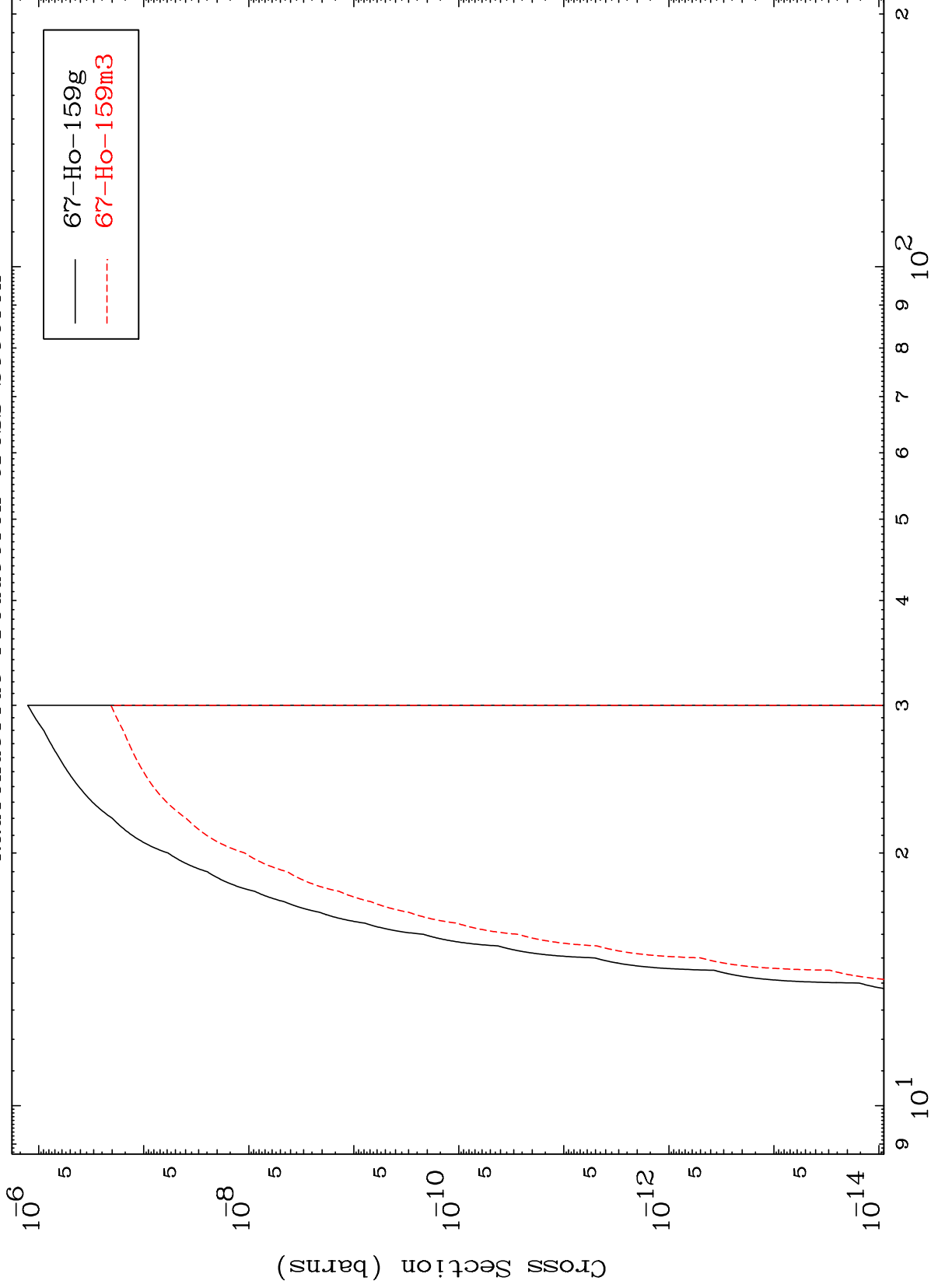
69-Tm-161

MAT 6901

69-Tm-161

($\gamma, 2p$)

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-161