

Program EVALPLOT
(Version 2018-1)

by

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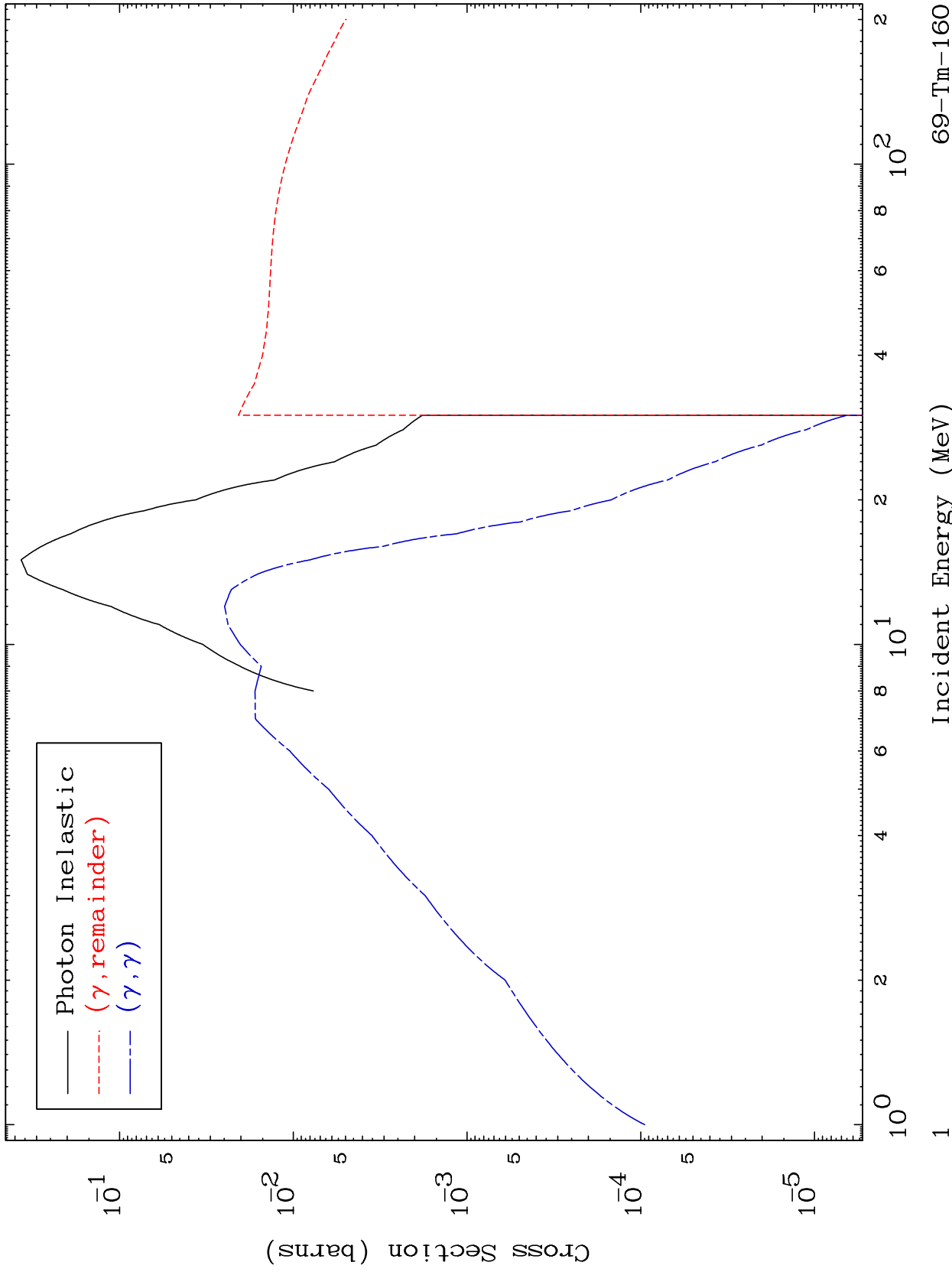
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6898

Photon Major
0 Kelvin Cross Sections

69-Tm-160

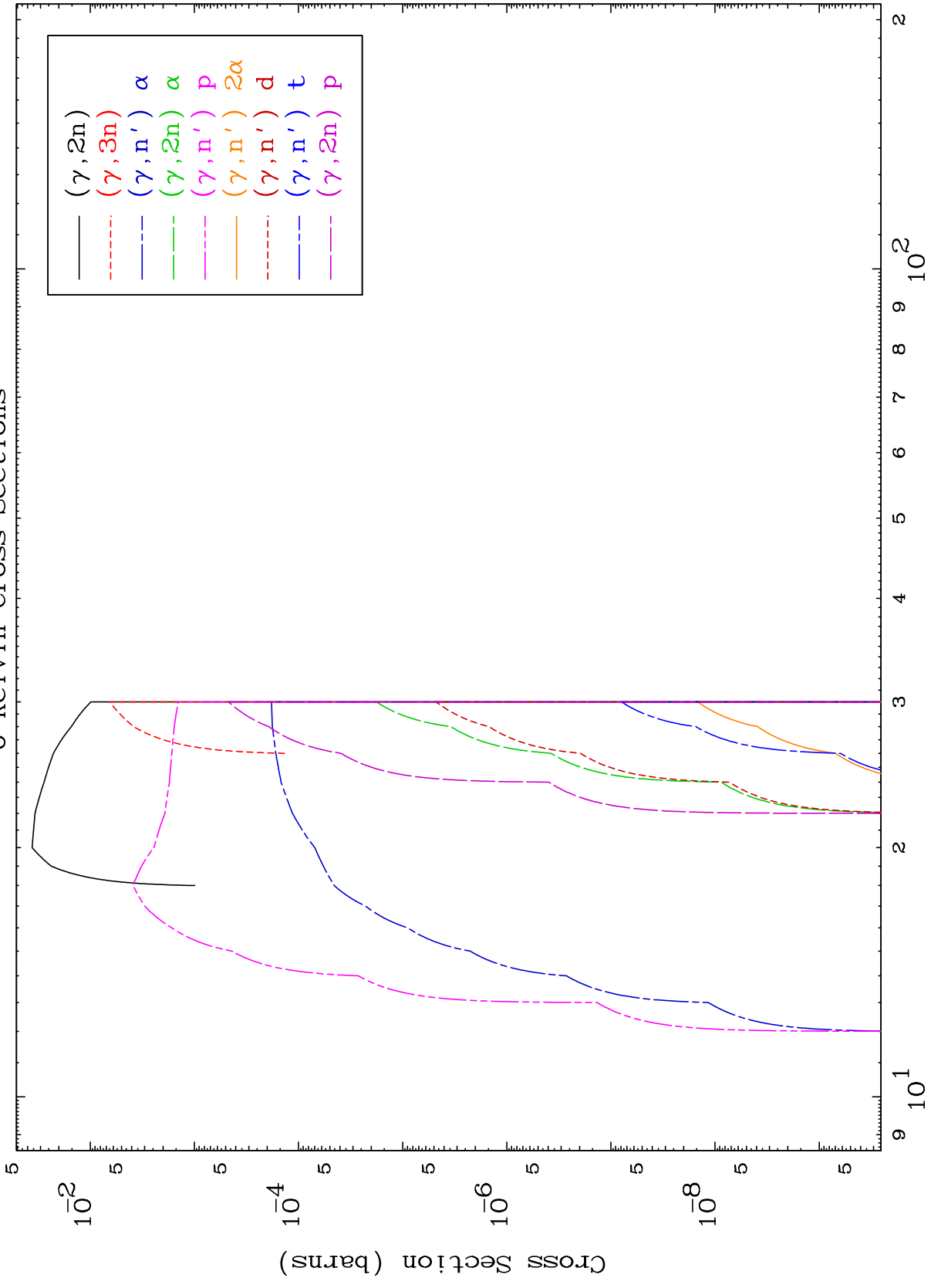


69-Tm-160

MAT 6898

Photon Neutron Production
0 Kelvin Cross Sections

69-Tm-160



69-Tm-160

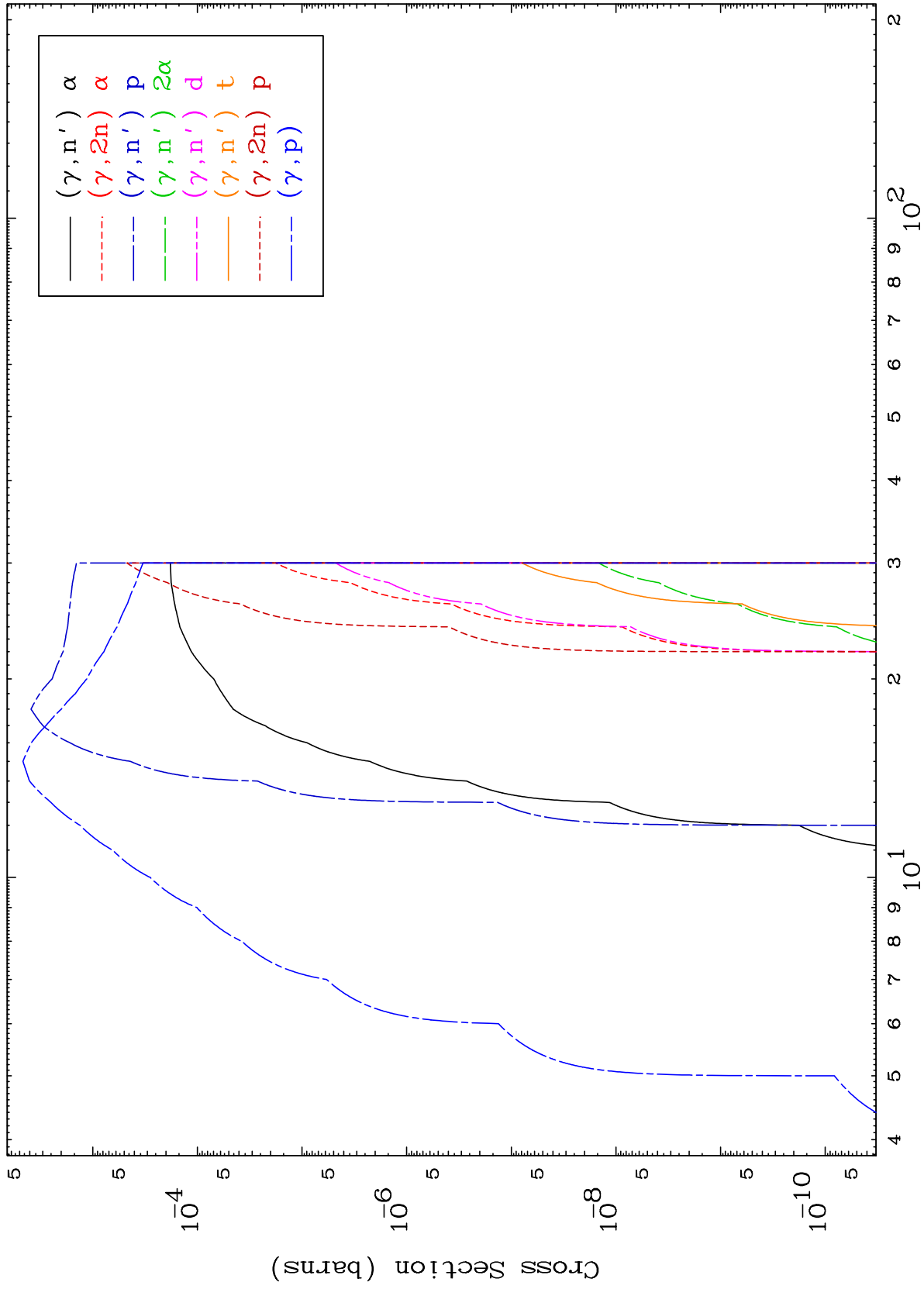
Incident Energy (MeV)

2

MAT 6898

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-160



3

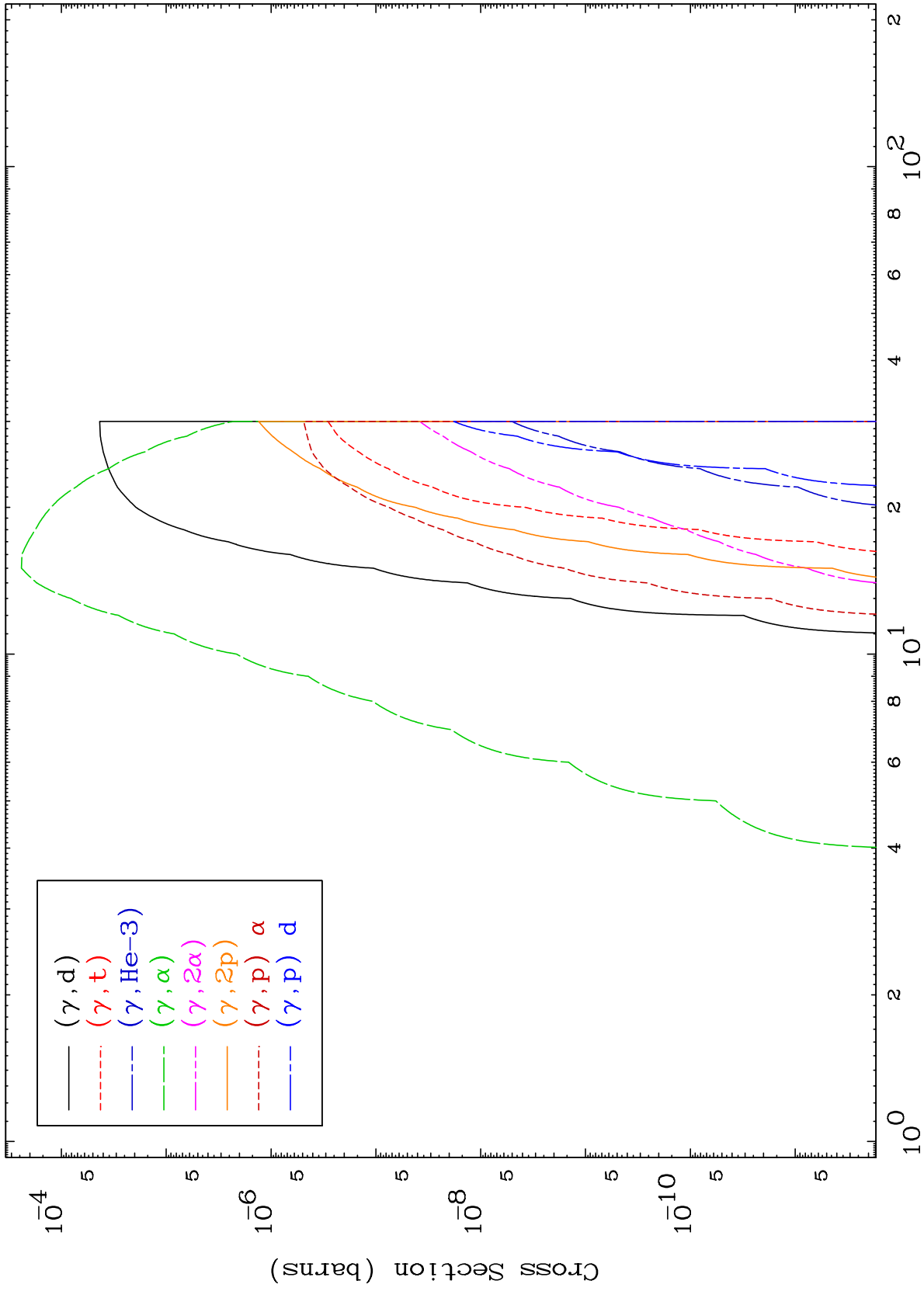
Incident Energy (MeV)

69-Tm-160

MAT 6898

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-160



Incident Energy (MeV)

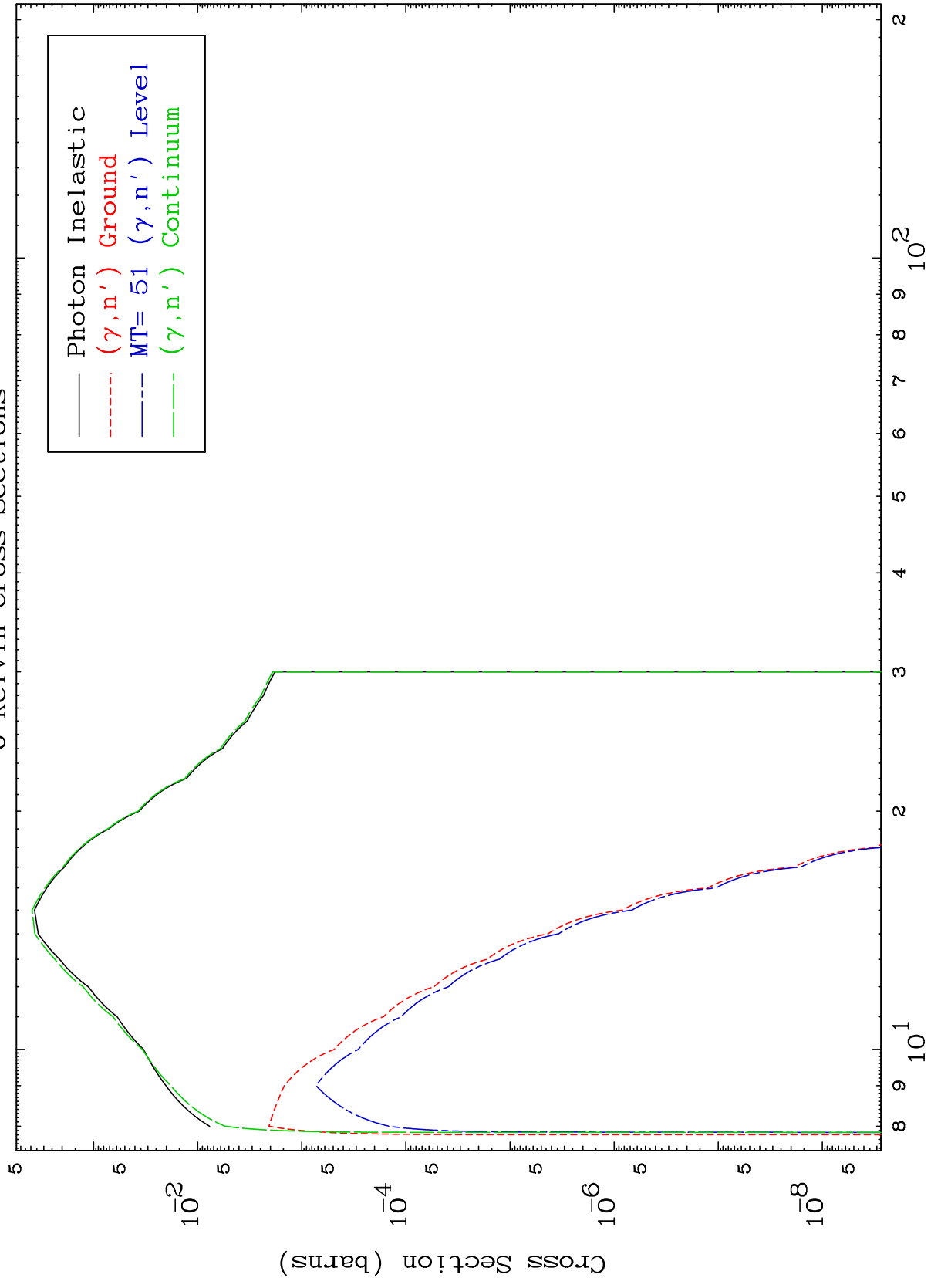
69-Tm-160

MAT 6898

(γ, n') Level

69-Tm-160

0 Kelvin Cross Sections



Incident Energy (MeV)

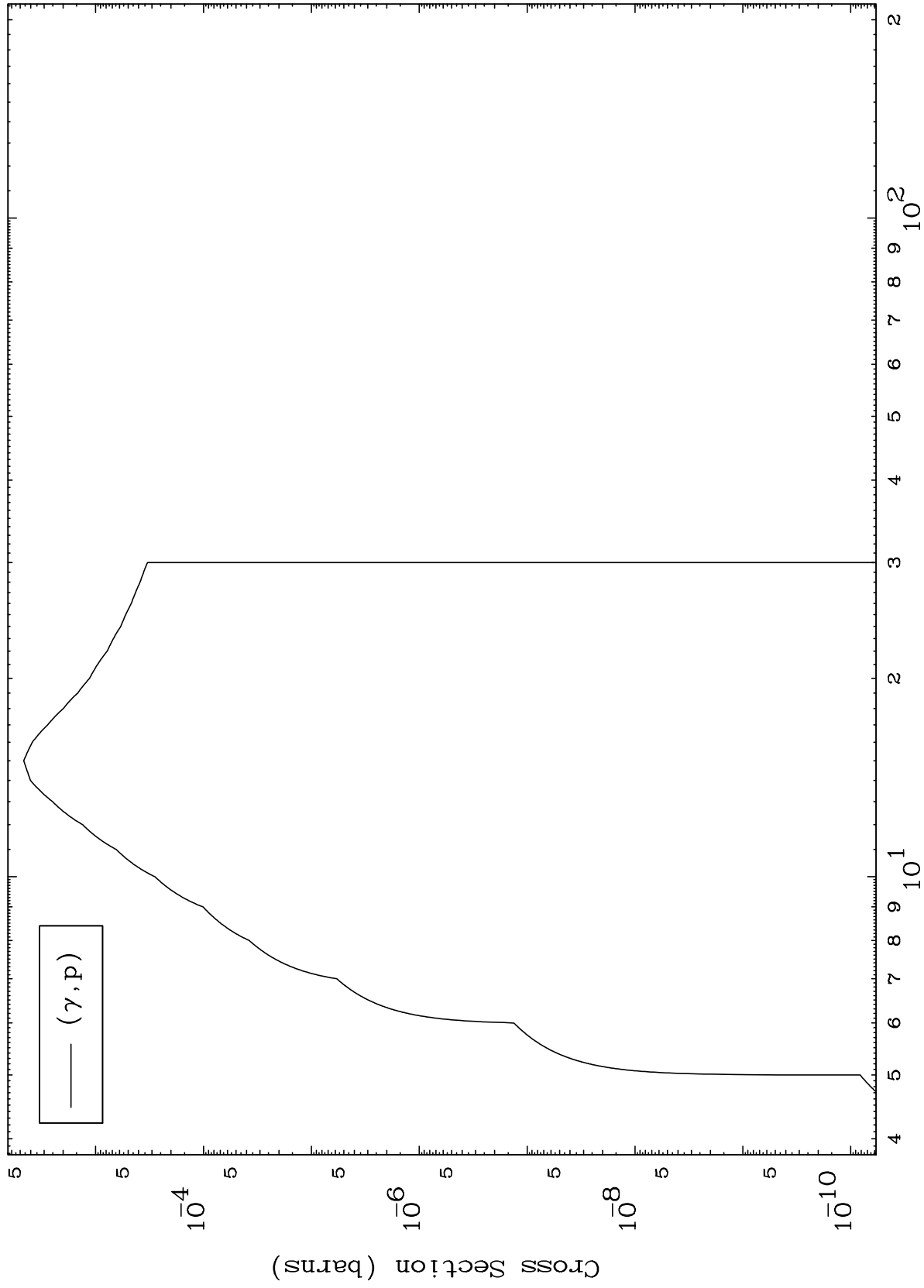
69-Tm-160

5

MAT 6898

(γ, p) Levels
0 Kelvin Cross Sections

69-Tm-160



6

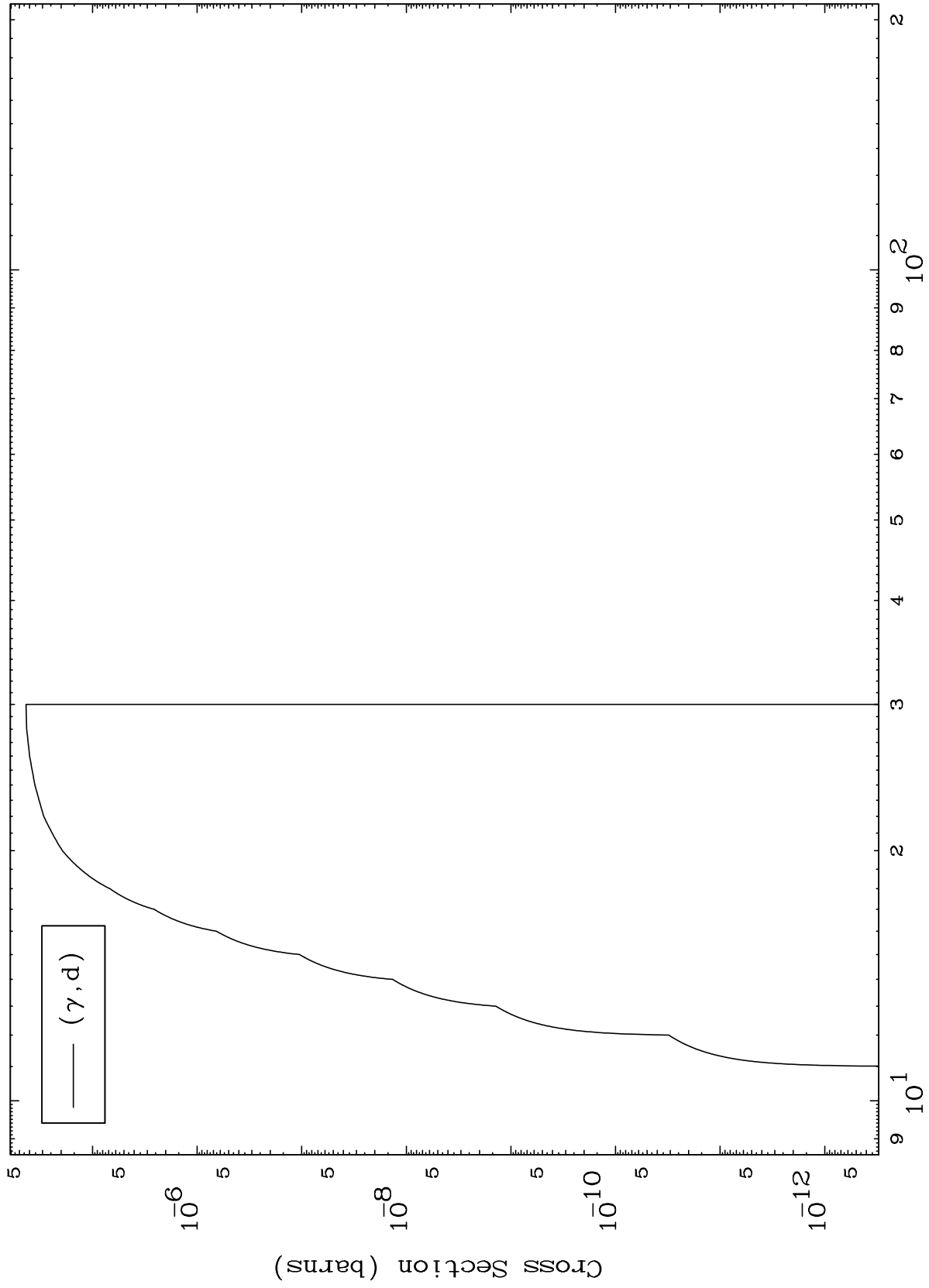
Incident Energy (MeV)

69-Tm-160

MAT 6898

(γ, d) Levels
0 Kelvin Cross Sections

69-Tm-160



γ

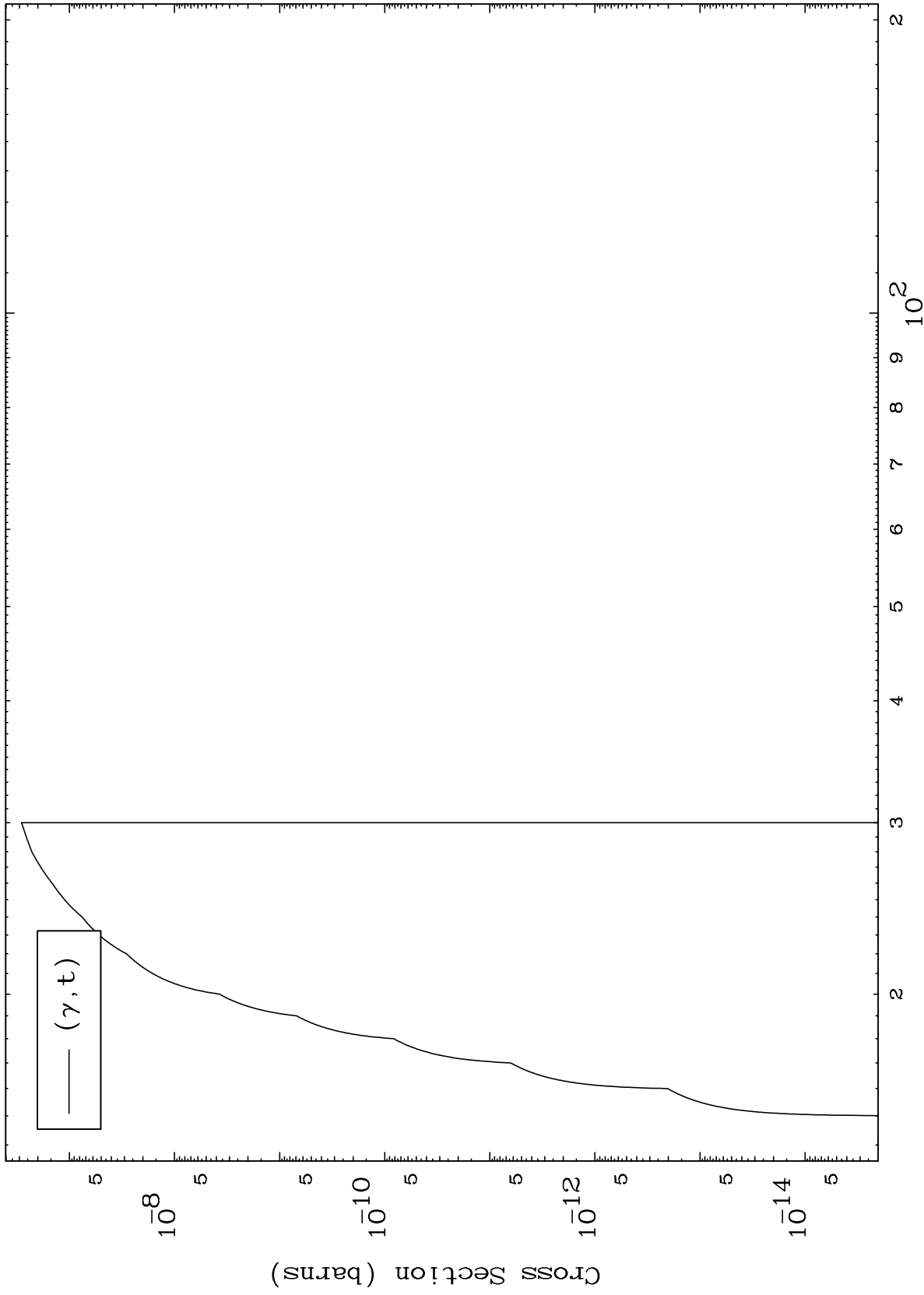
Incident Energy (MeV)

69-Tm-160

MAT 6898

(γ, t) Levels
0 Kelvin Cross Sections

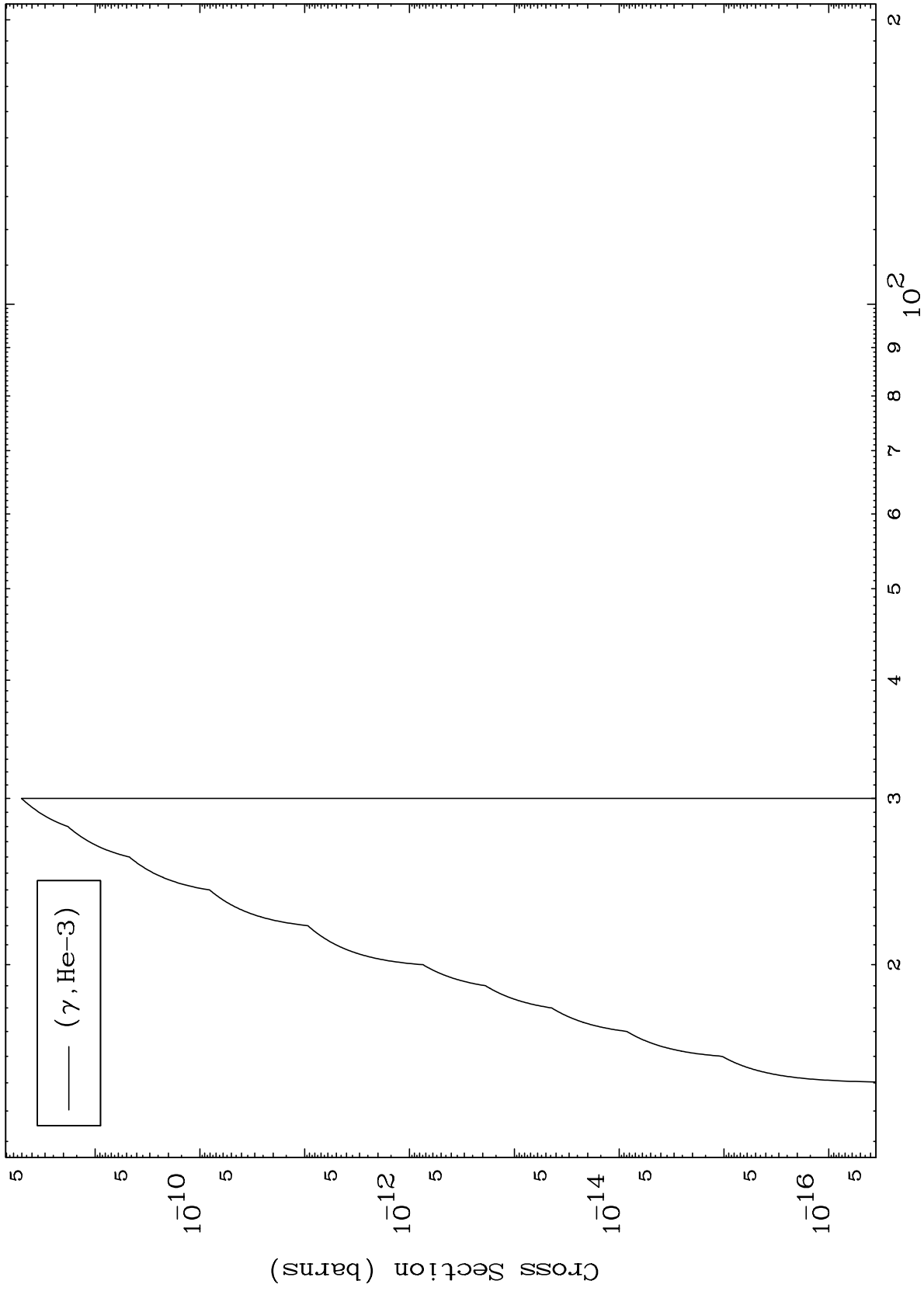
69-Tm-160



8

Incident Energy (MeV)

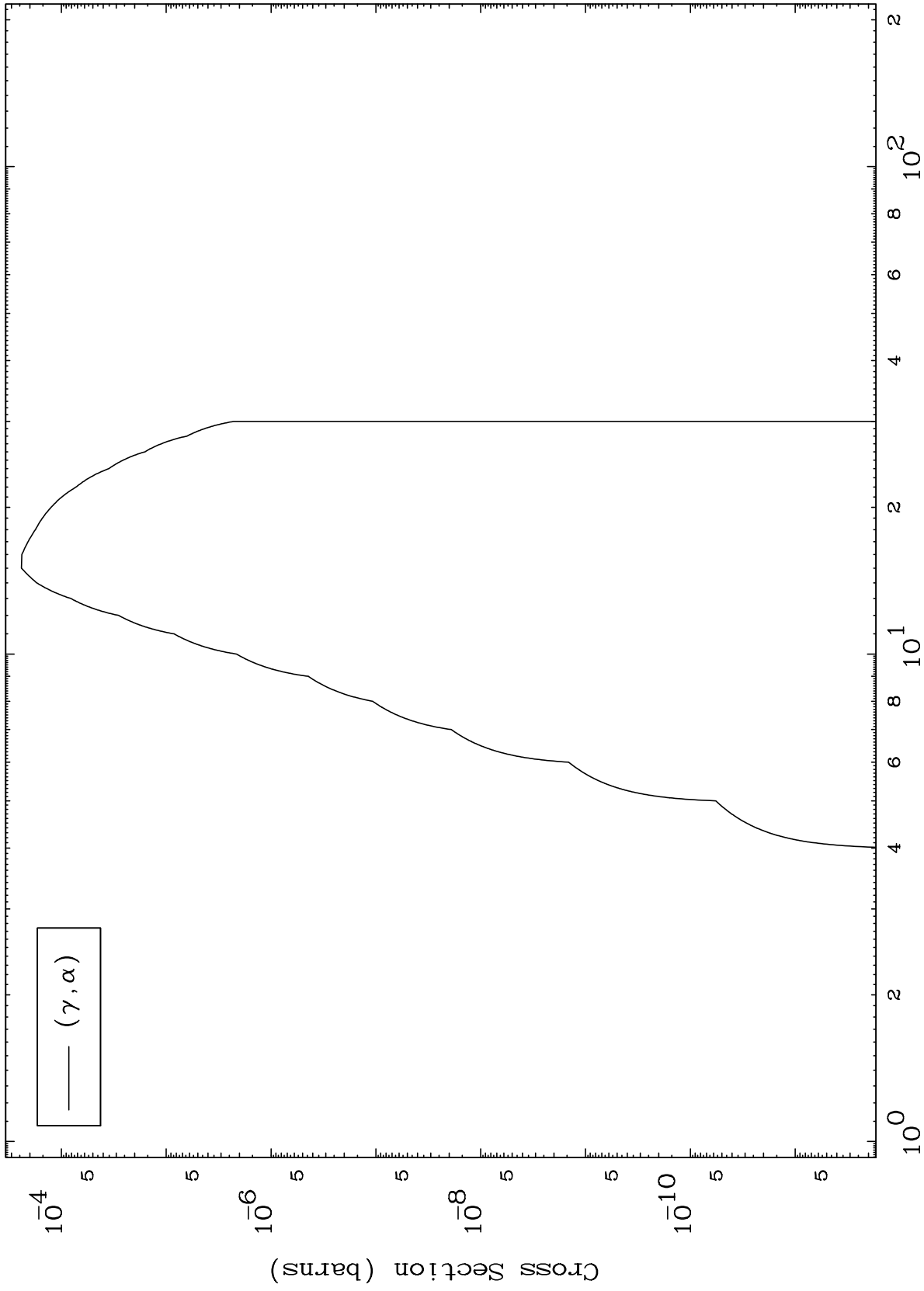
69-Tm-160



MAT 6898

(γ, α) Levels
0 Kelvin Cross Sections

69-Tm-160



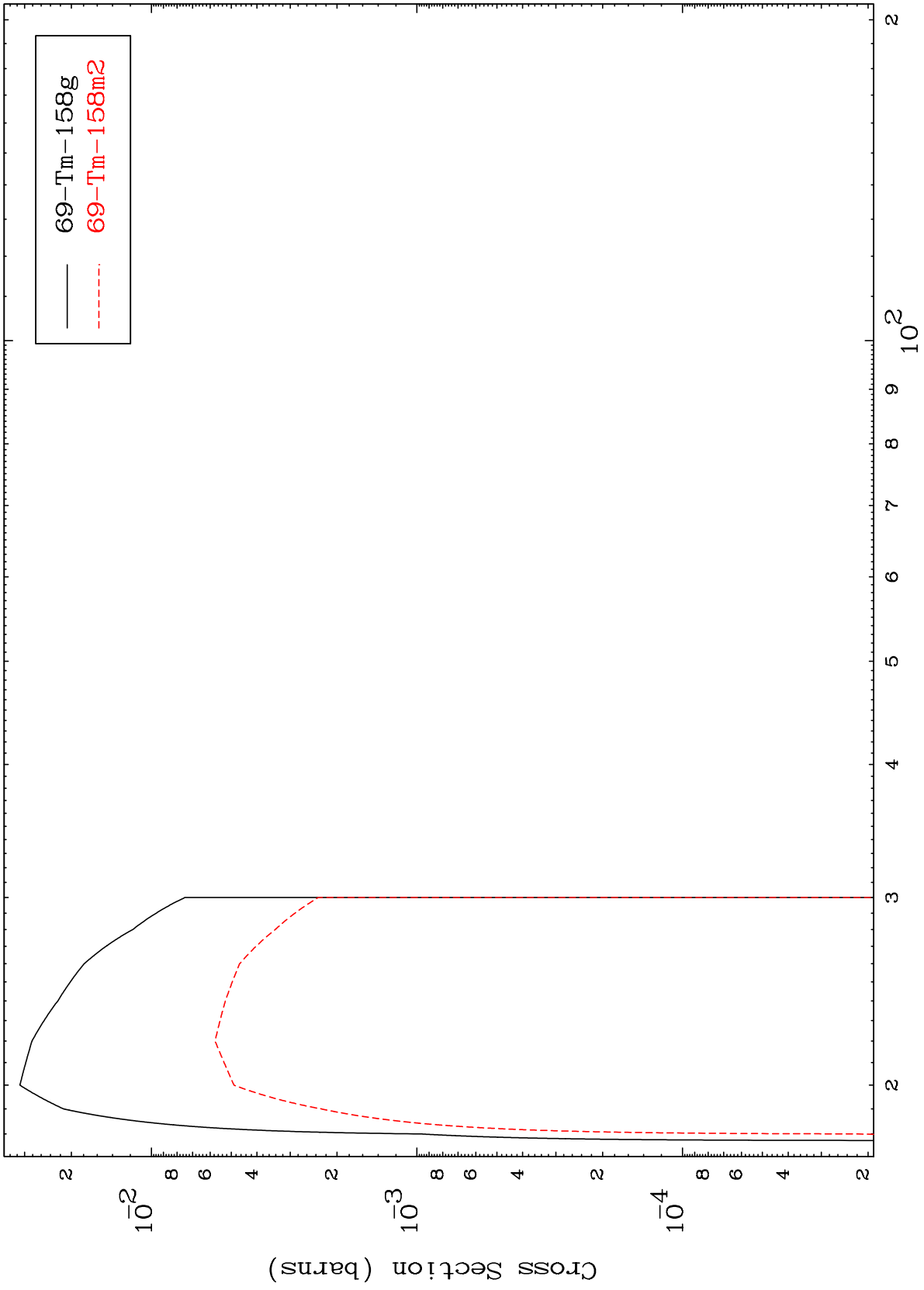
Incident Energy (MeV)

69-Tm-160

MAT 6898

69-Tm-160

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



11

Incident Energy (MeV)

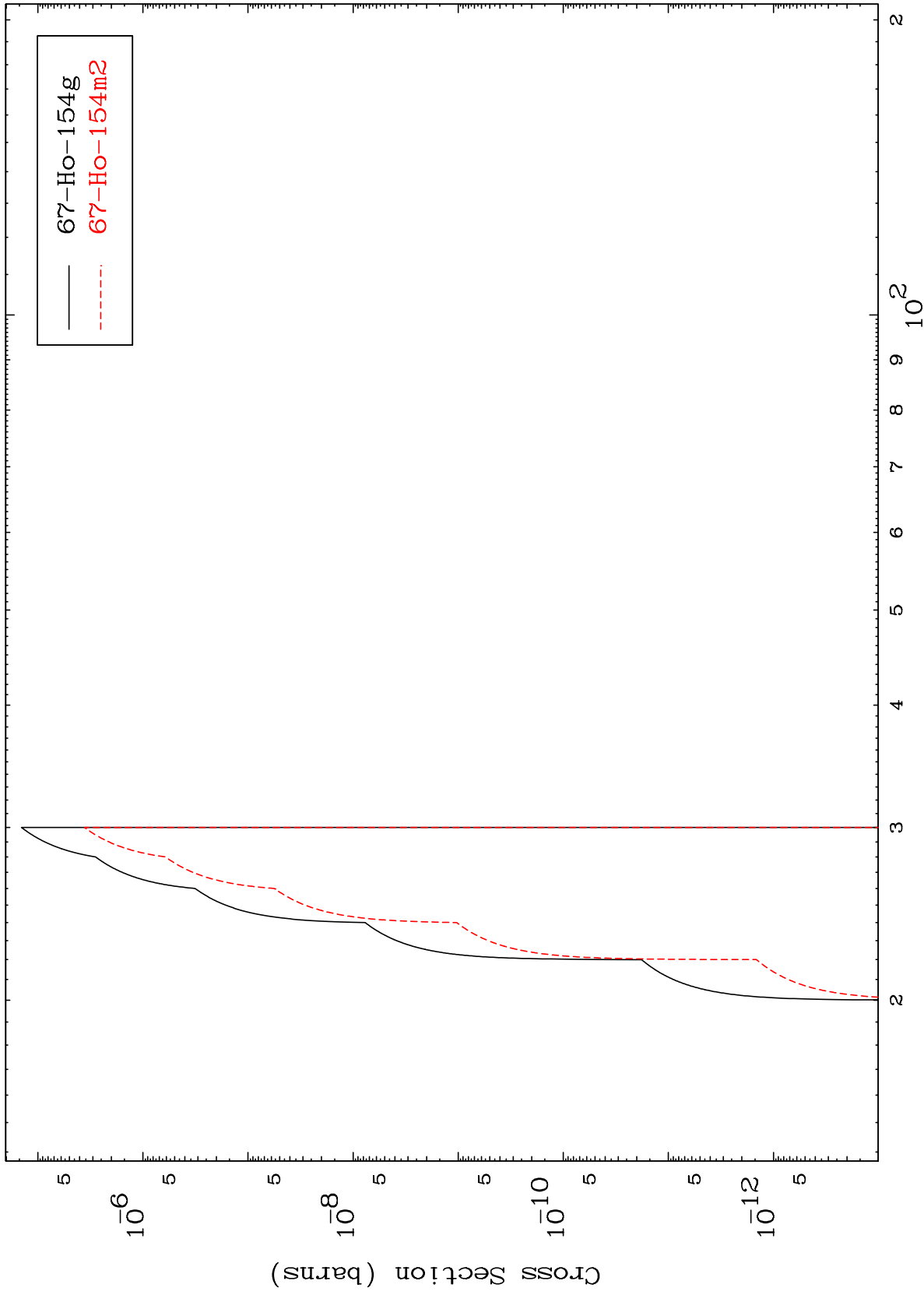
69-Tm-160

MAT 6898

$(\gamma, 2n) \alpha$

69-Tm-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

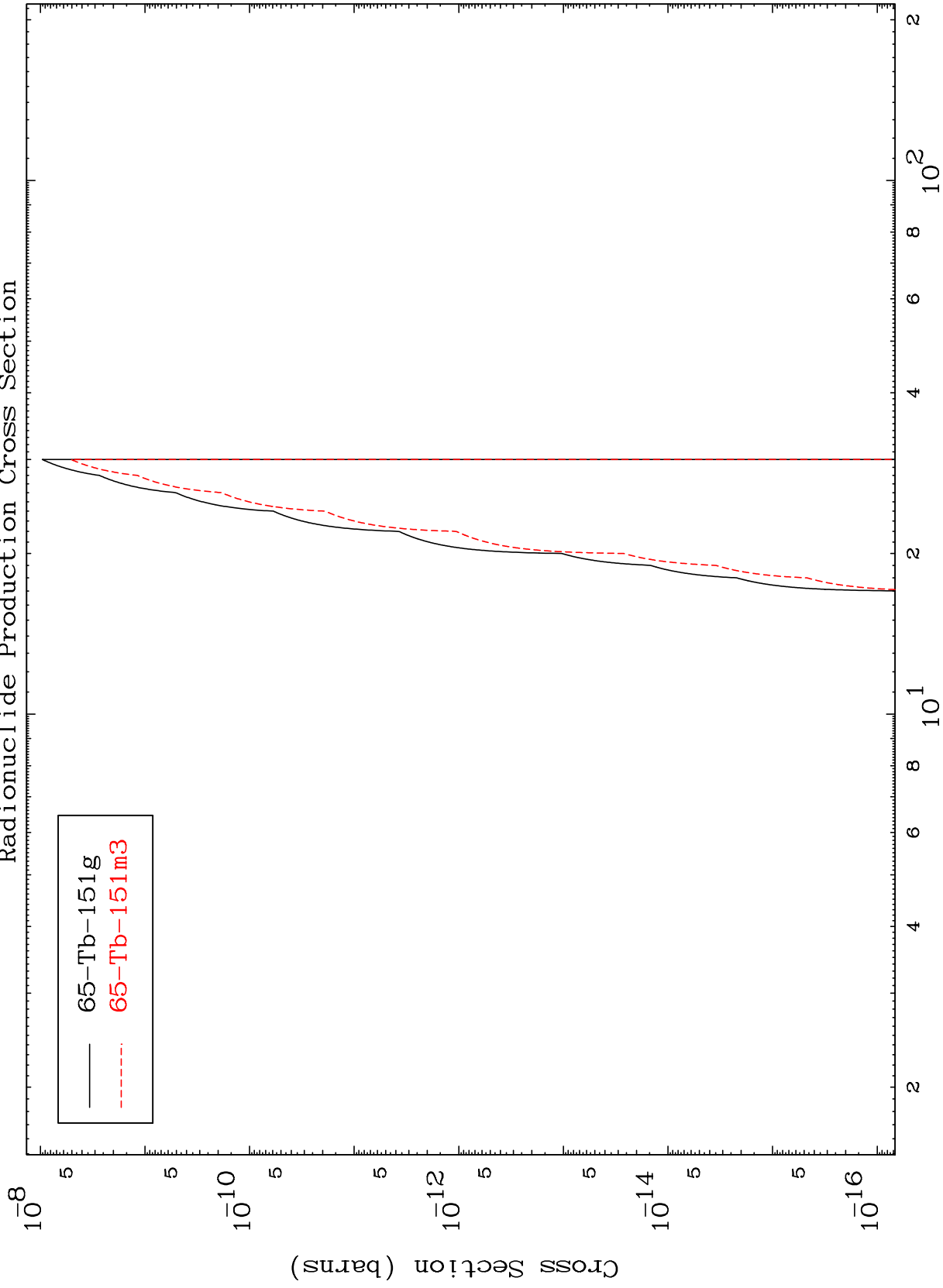
69-Tm-160

MAT 6898

(γ, n') 2α

69-Tm-160

Radionuclide Production Cross Section



13

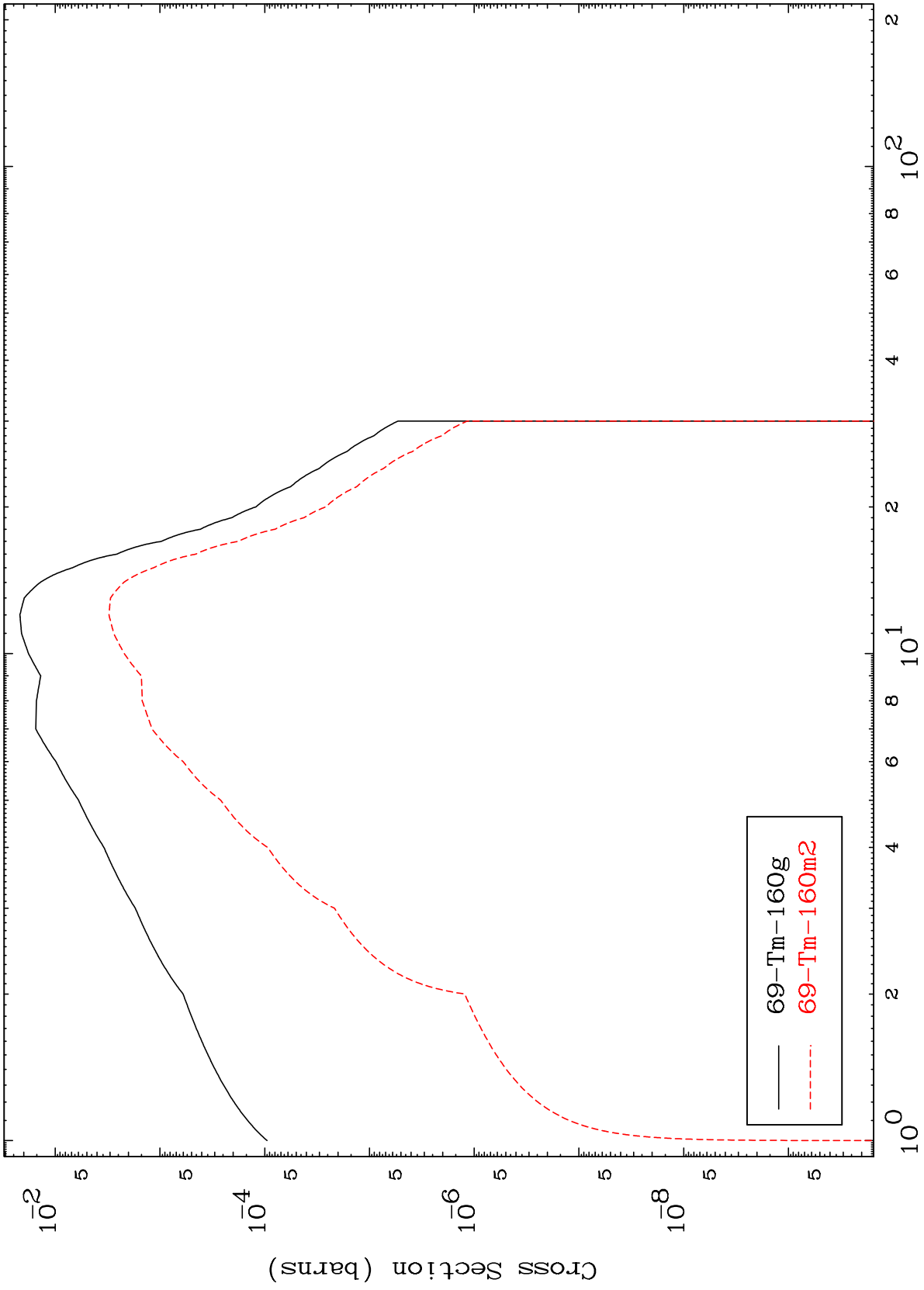
Incident Energy (MeV)

69-Tm-160

MAT 6898

69-Tm-160

Radionuclide Production Cross Section
(γ, γ)



14

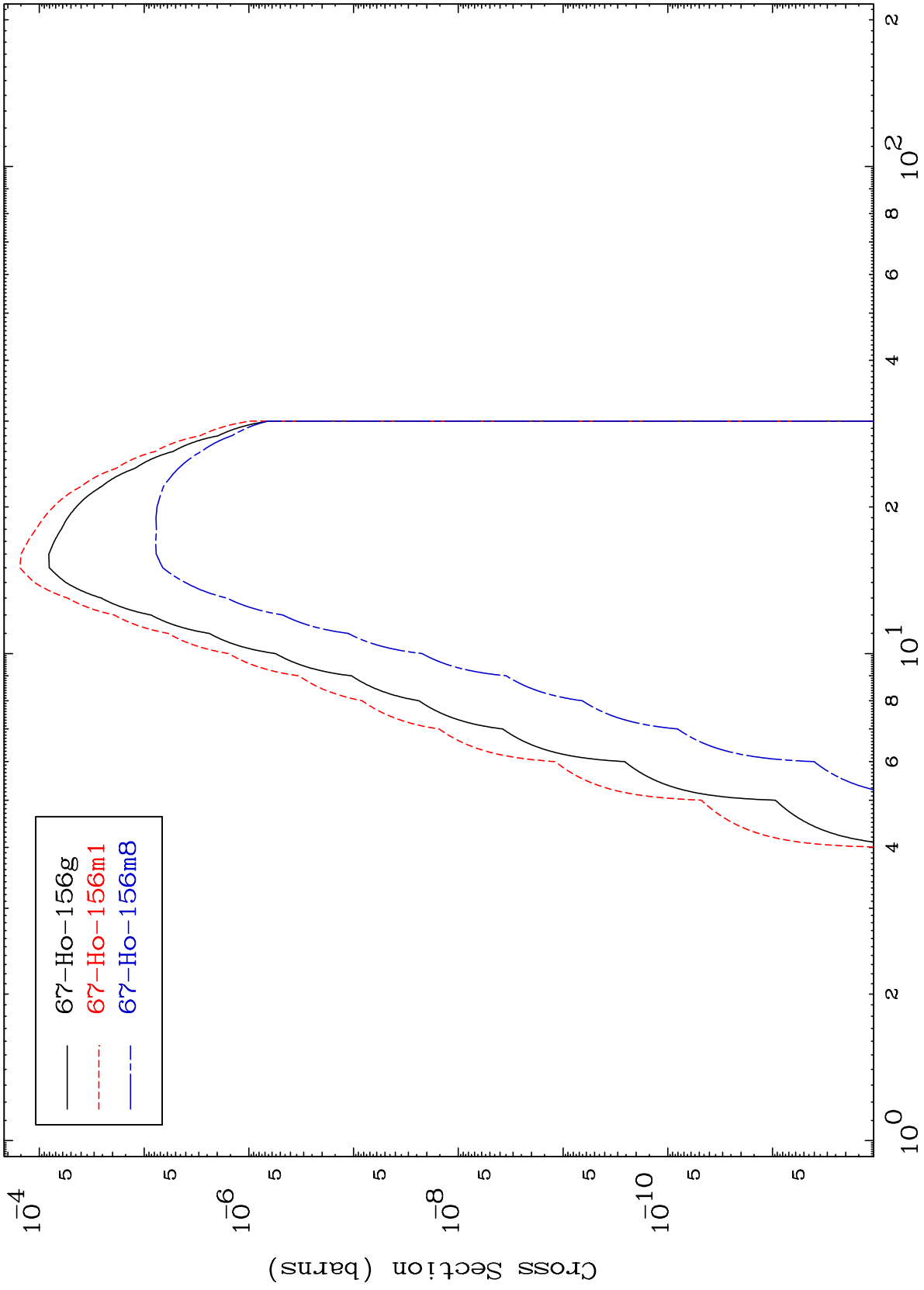
Incident Energy (MeV)

69-Tm-160

MAT 6898

69-Tm-160

Radionuclide Production Cross Section
(γ, α)



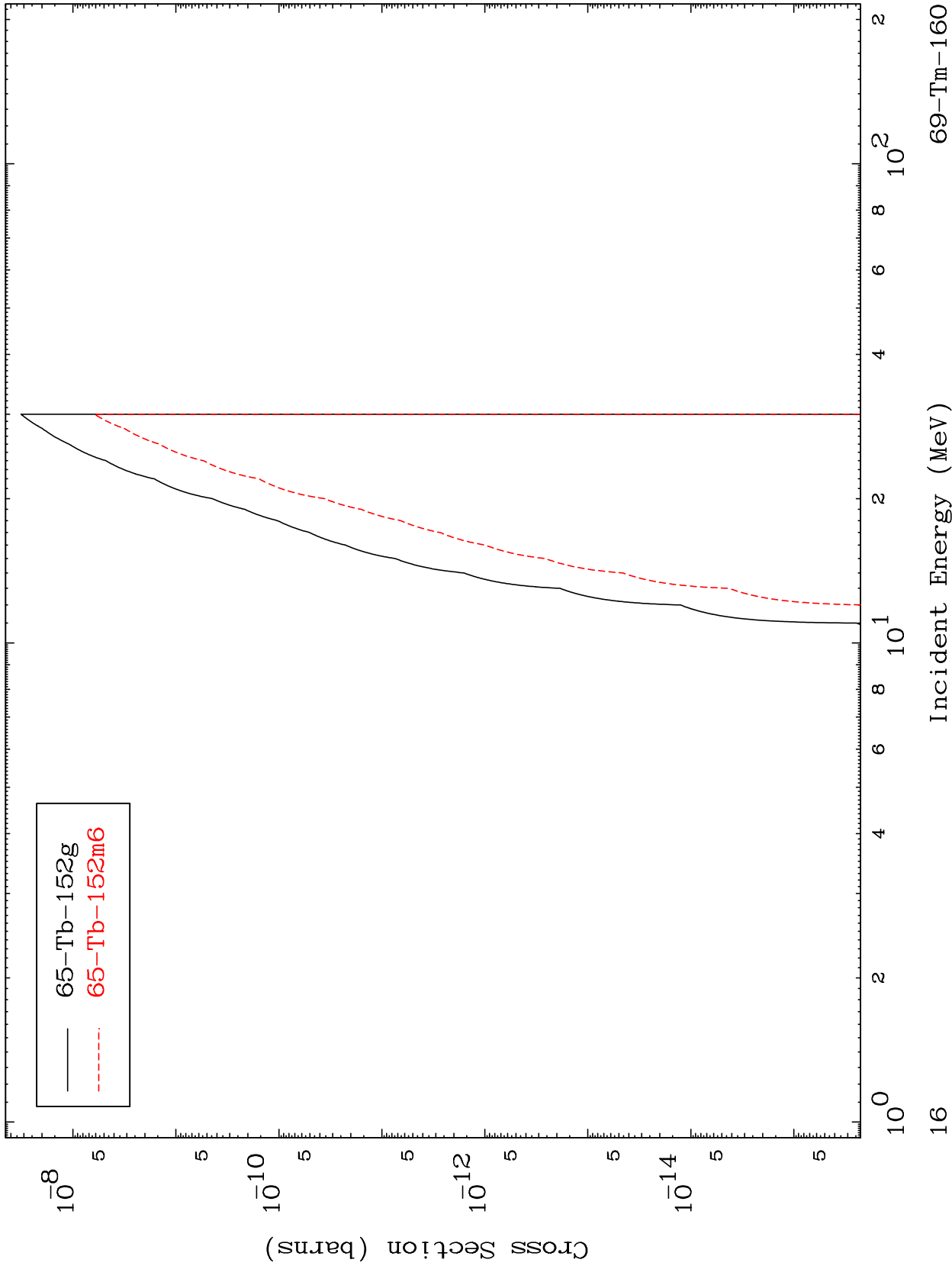
67-Ho-156g
67-Ho-156m1
67-Ho-156m8

MAT 6898

($\gamma, 2\alpha$)

69-Tm-160

Radionuclide Production Cross Section

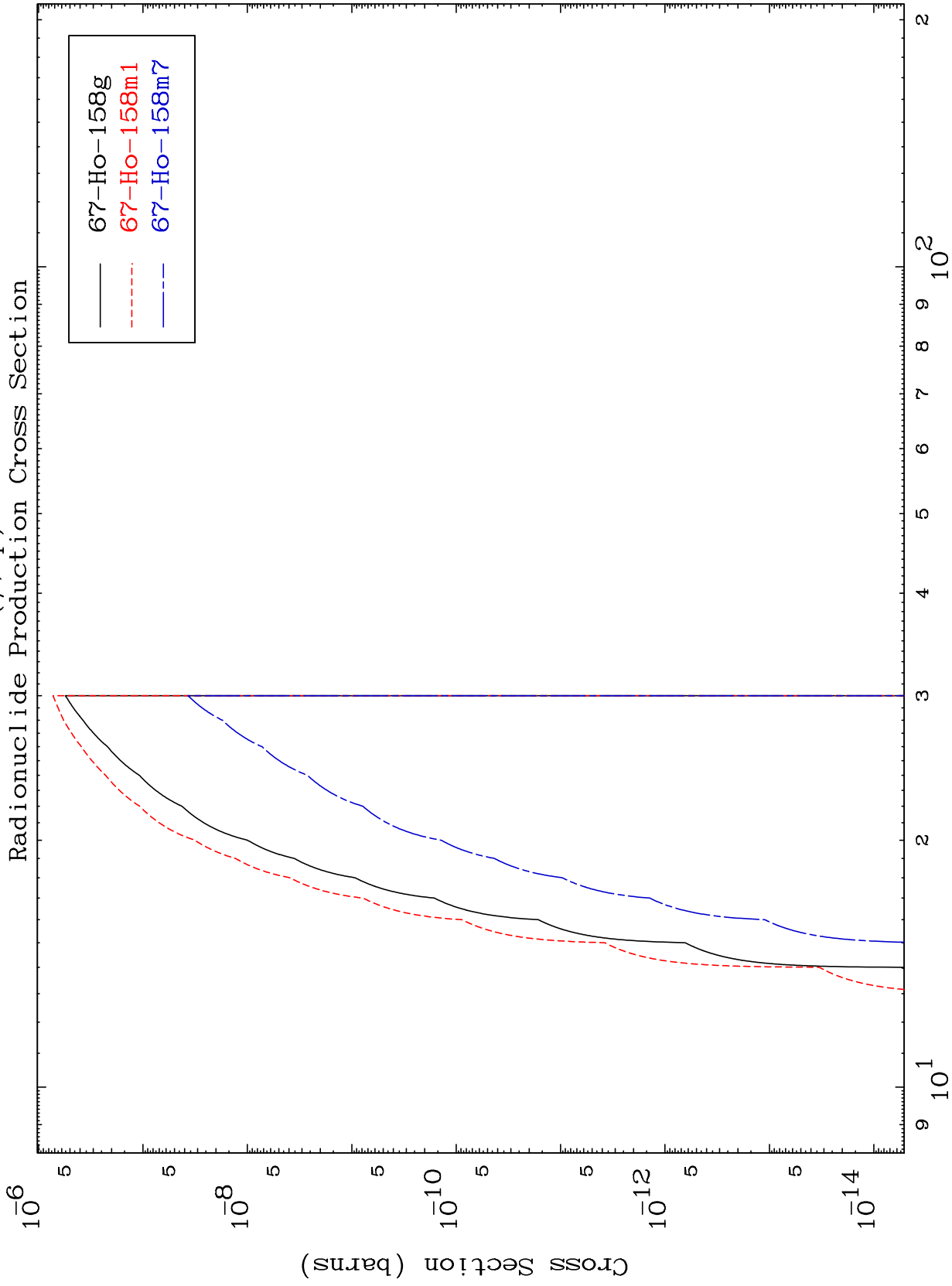


69-Tm-160

MAT 6898

69-Tm-160

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



17

Incident Energy (MeV)

69-Tm-160