

Program EVALPLOT
(Version 2017-1)

by

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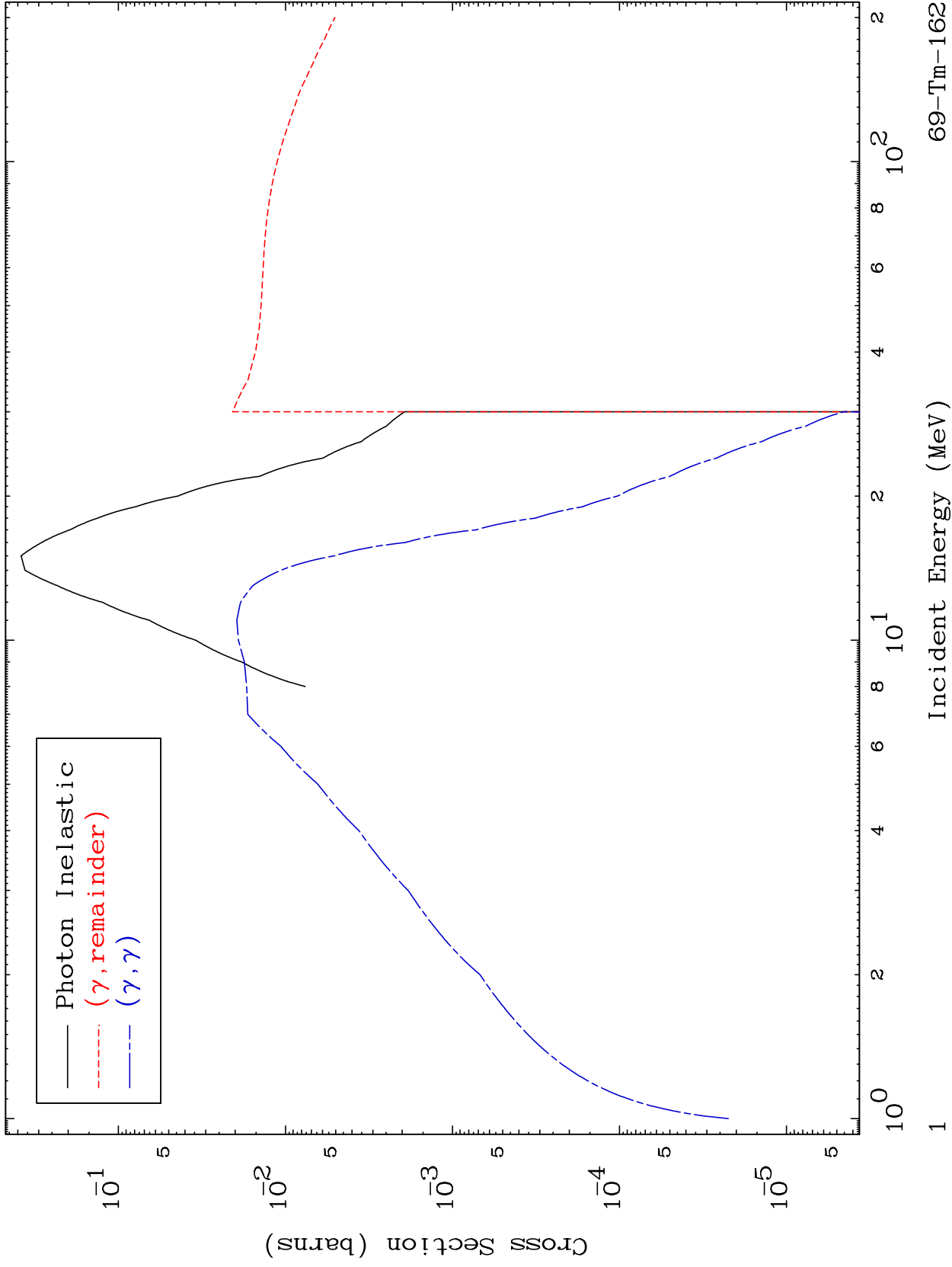
Press Mouse Button to Start

MAT 6905

Photon Major

69-Tm-162

0 Kelvin Cross Sections



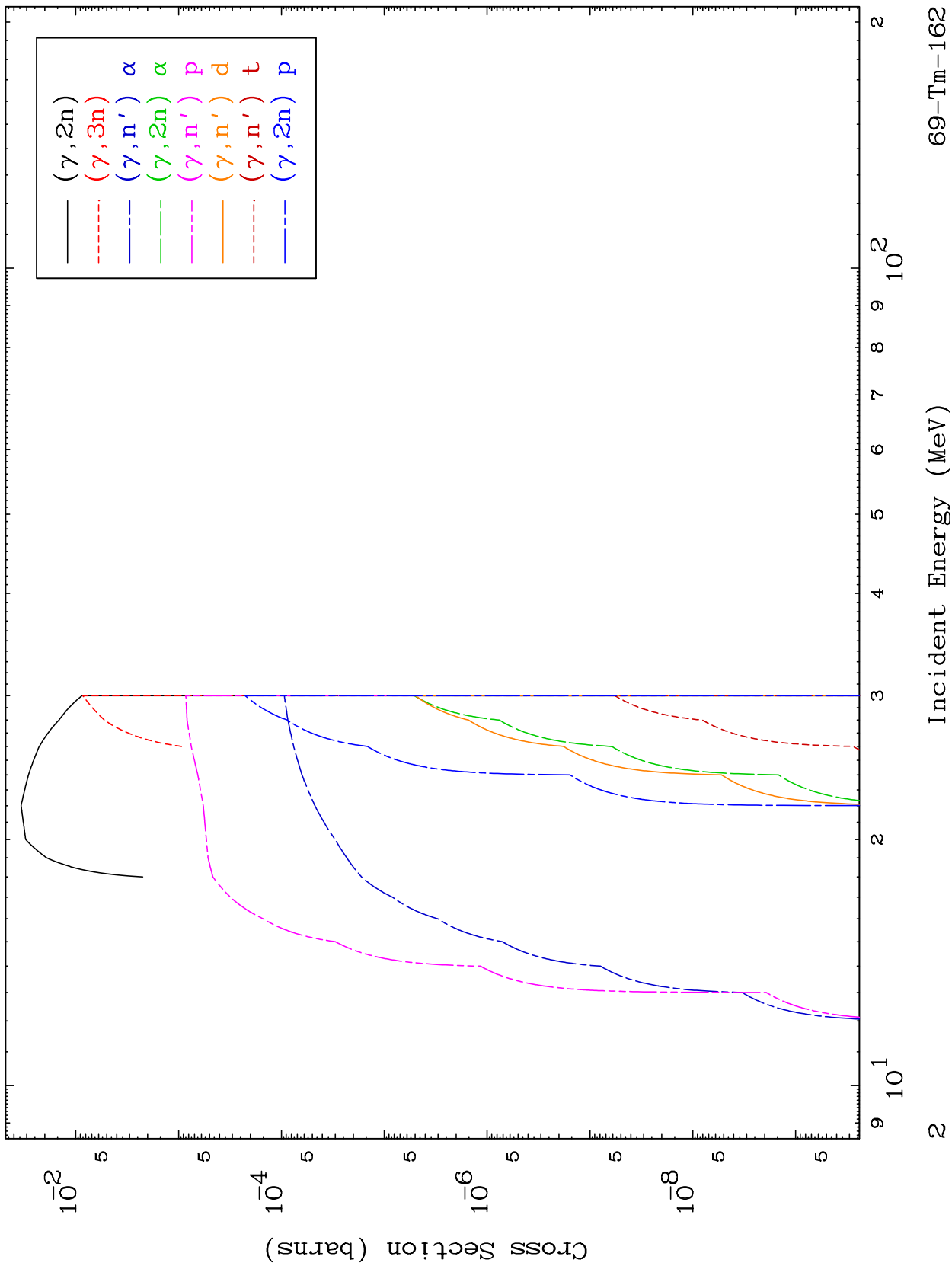
Incident Energy (MeV)

69-Tm-162

MAT 6905

Photon Neutron Production
0 Kelvin Cross Sections

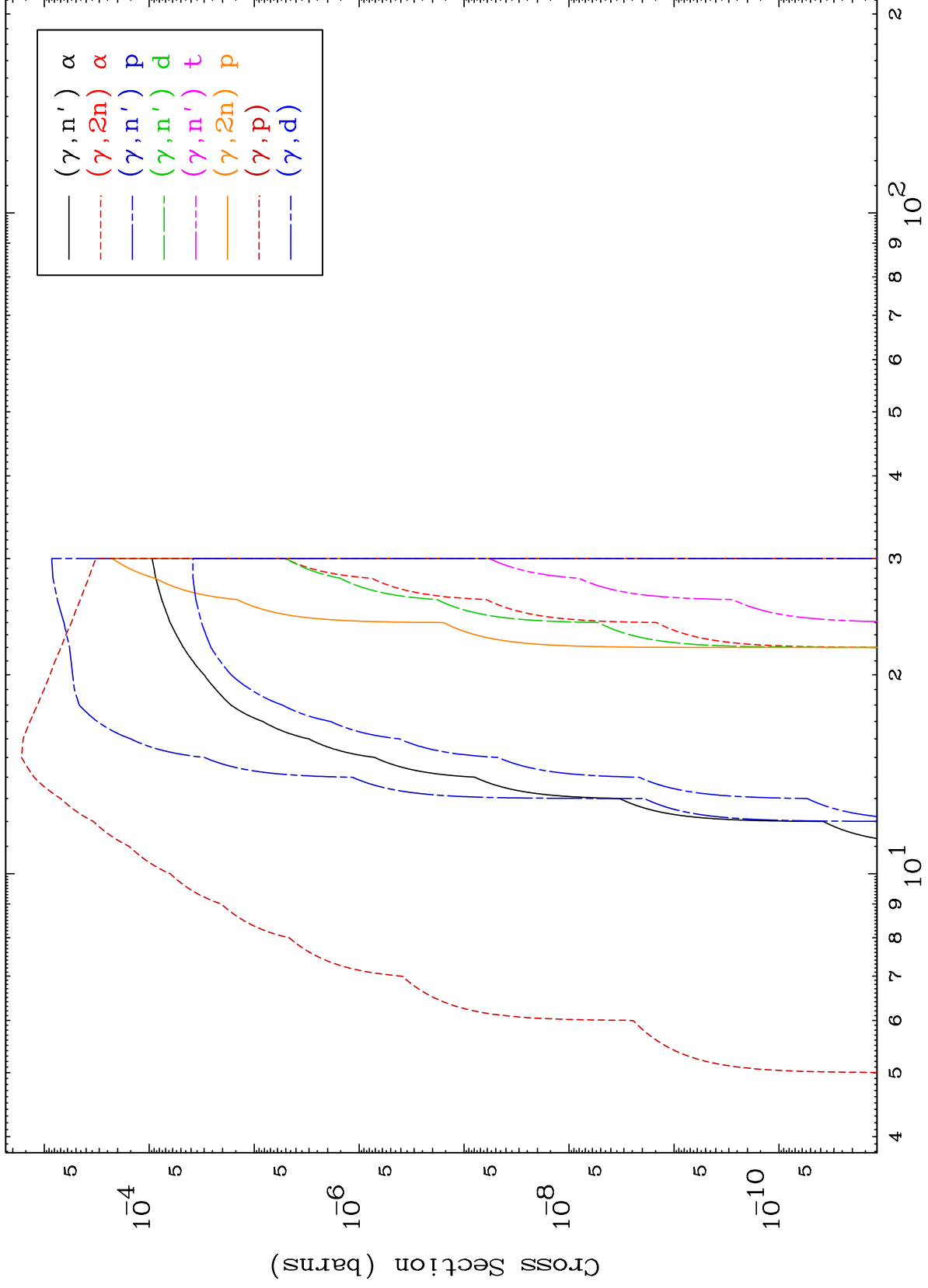
69-Tm-162



69-Tm-162

Incident Energy (MeV)

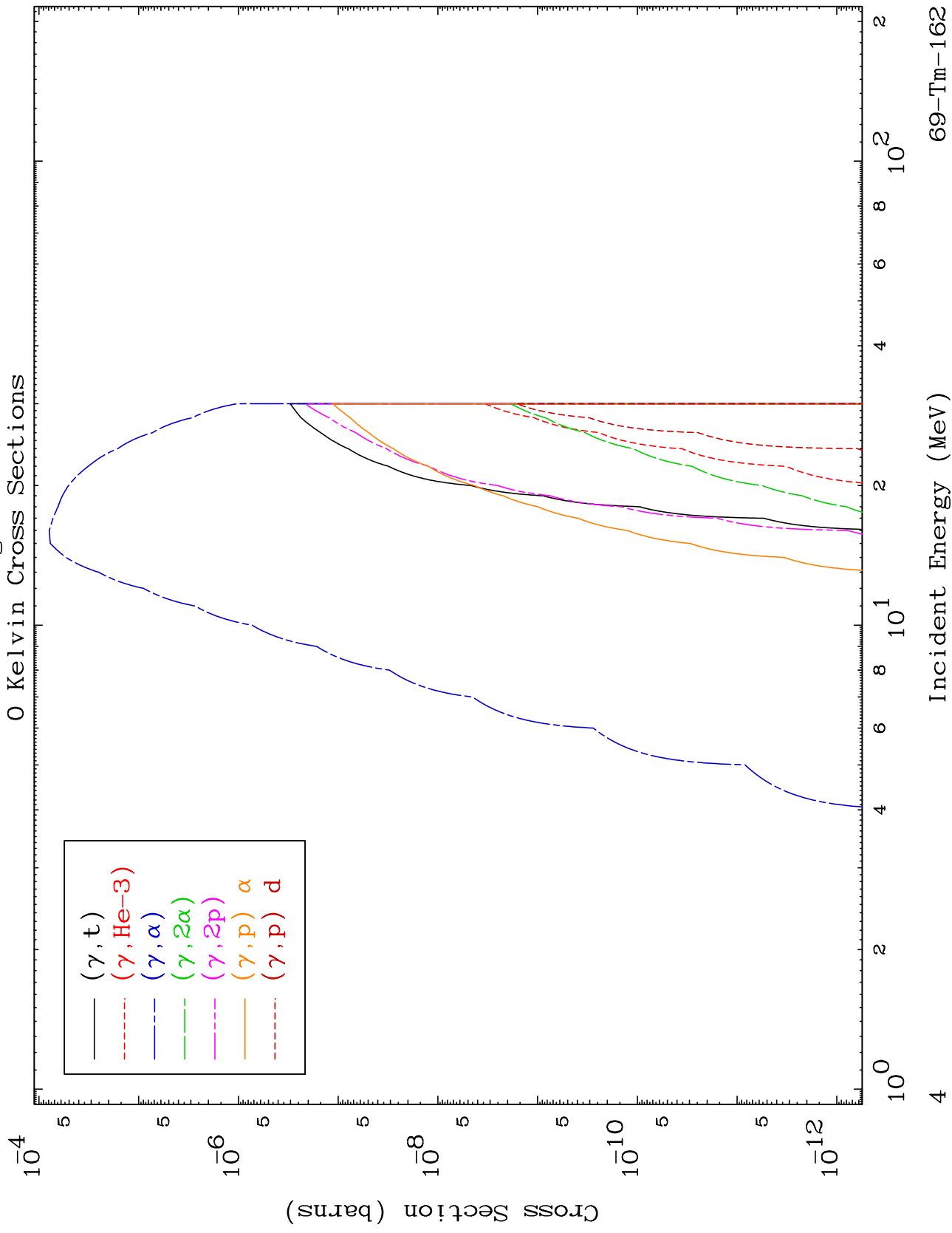
2



MAT 6905

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-162



69-Tm-162

Incident Energy (MeV)

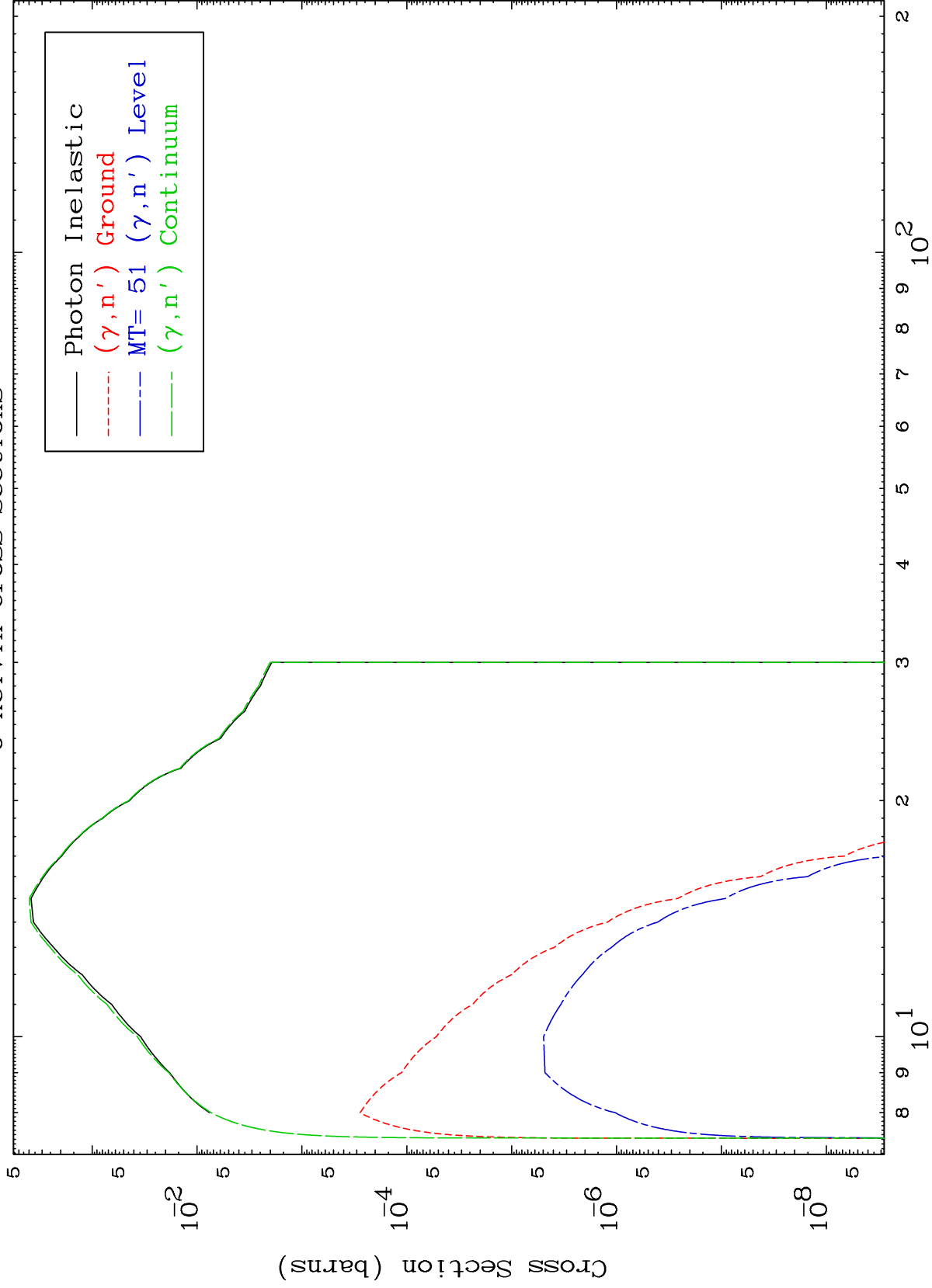
4

MAT 6905

(γ, n') Level

69-Tm-162

0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-162

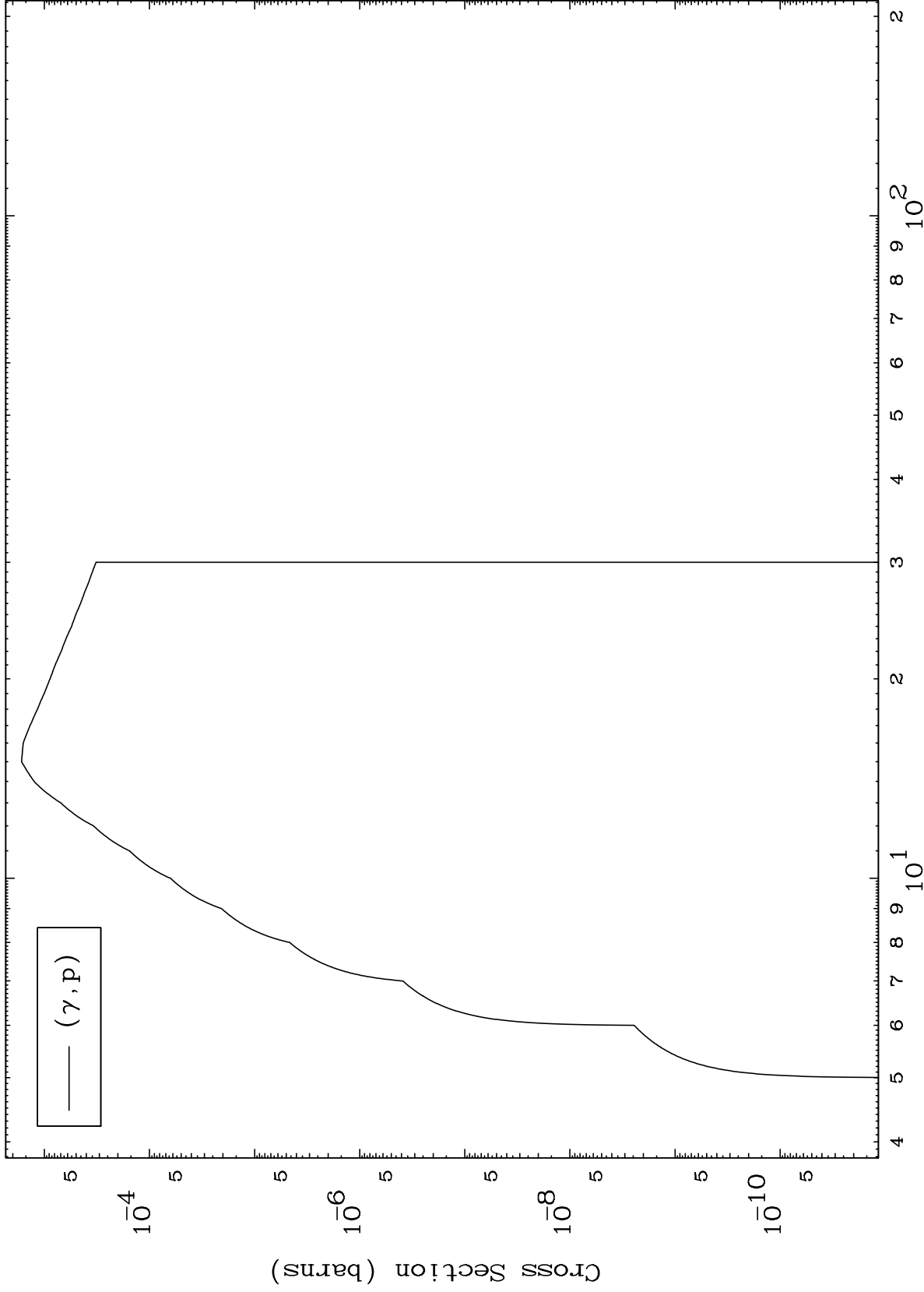
5

MAT 6905

(γ, p) Levels

69-Tm-162

0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-162

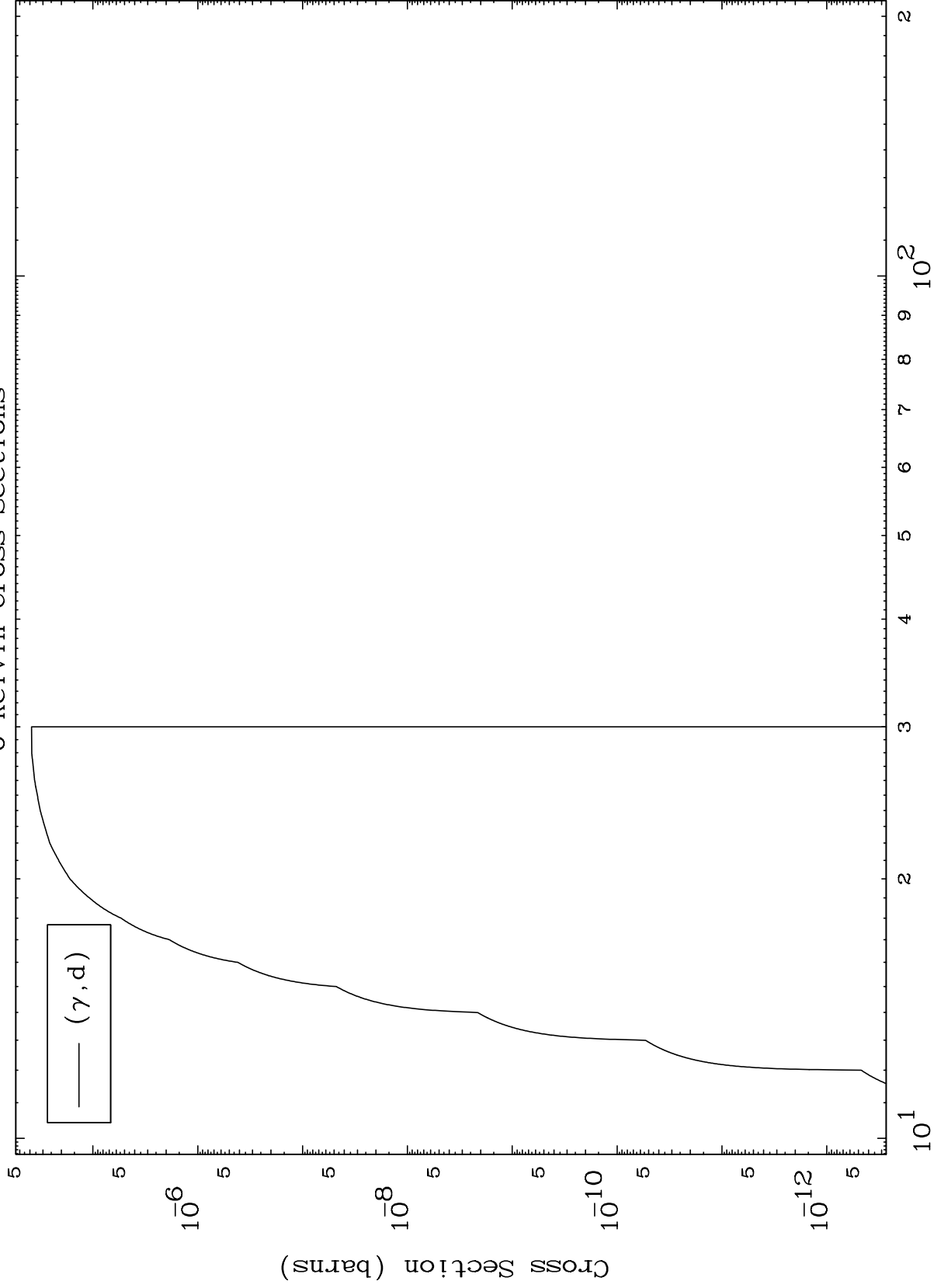
6

MAT 6905

(γ, d) Levels

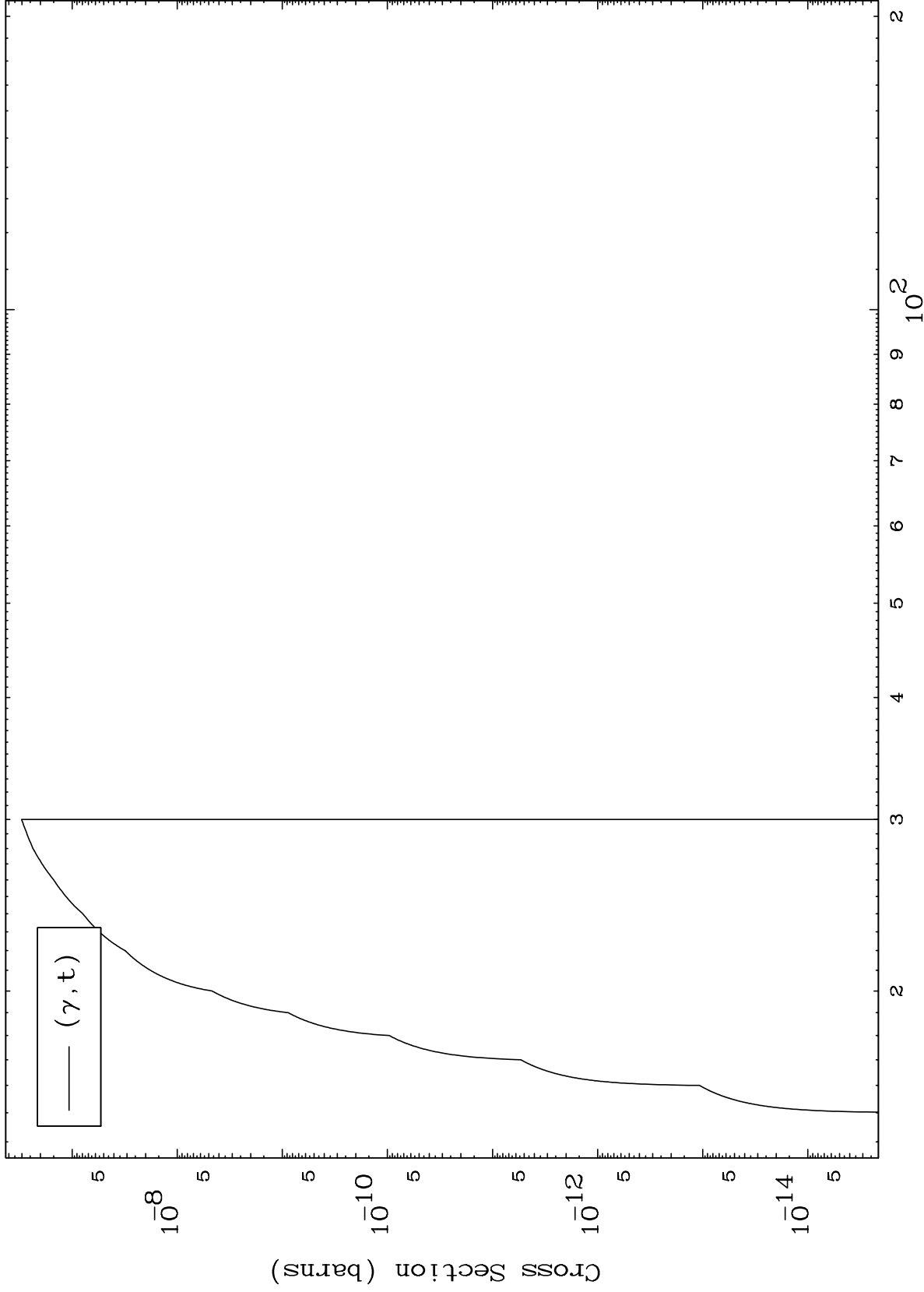
69-Tm-162

0 Kelvin Cross Sections

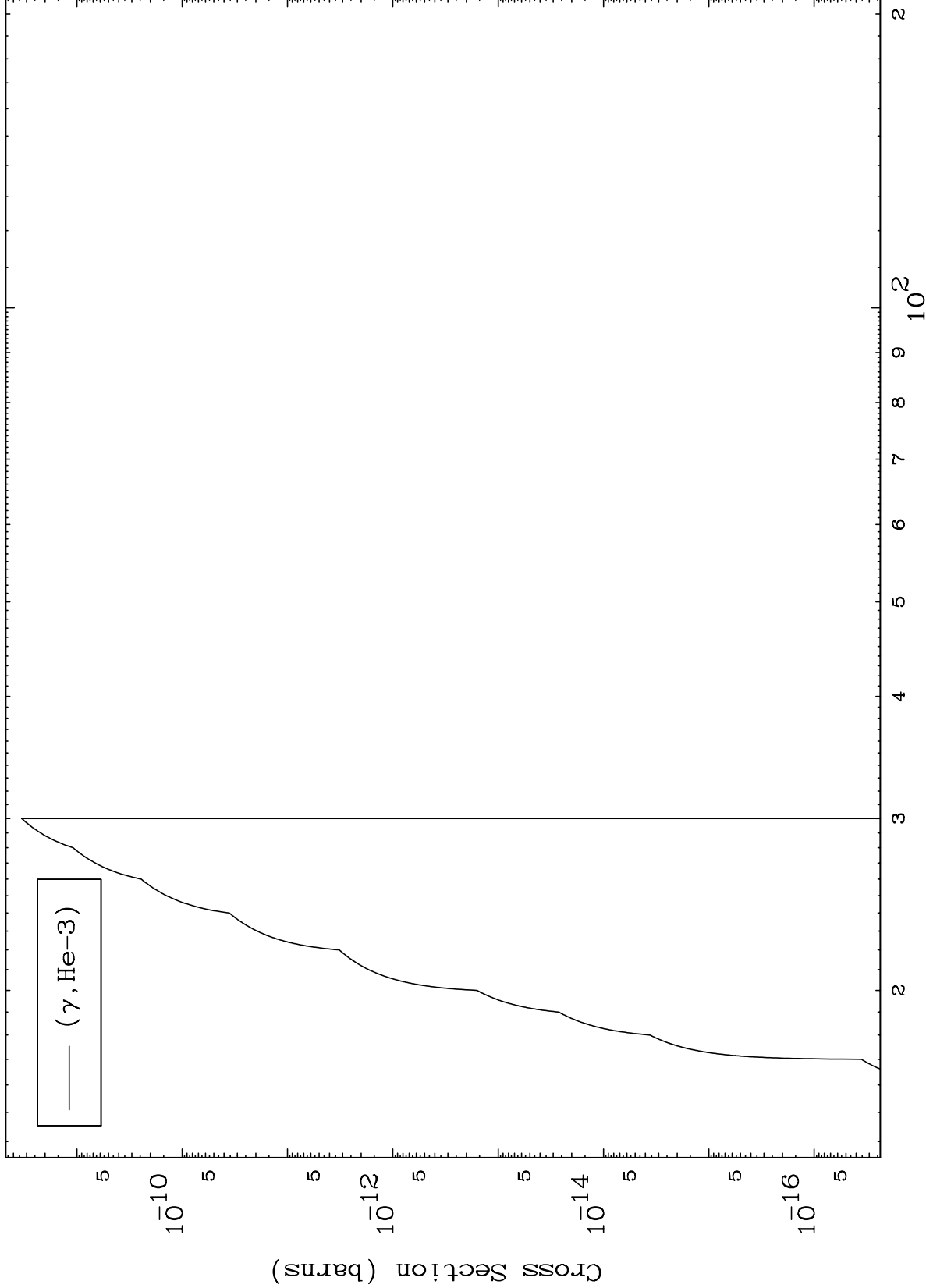


Incident Energy (MeV)

69-Tm-162



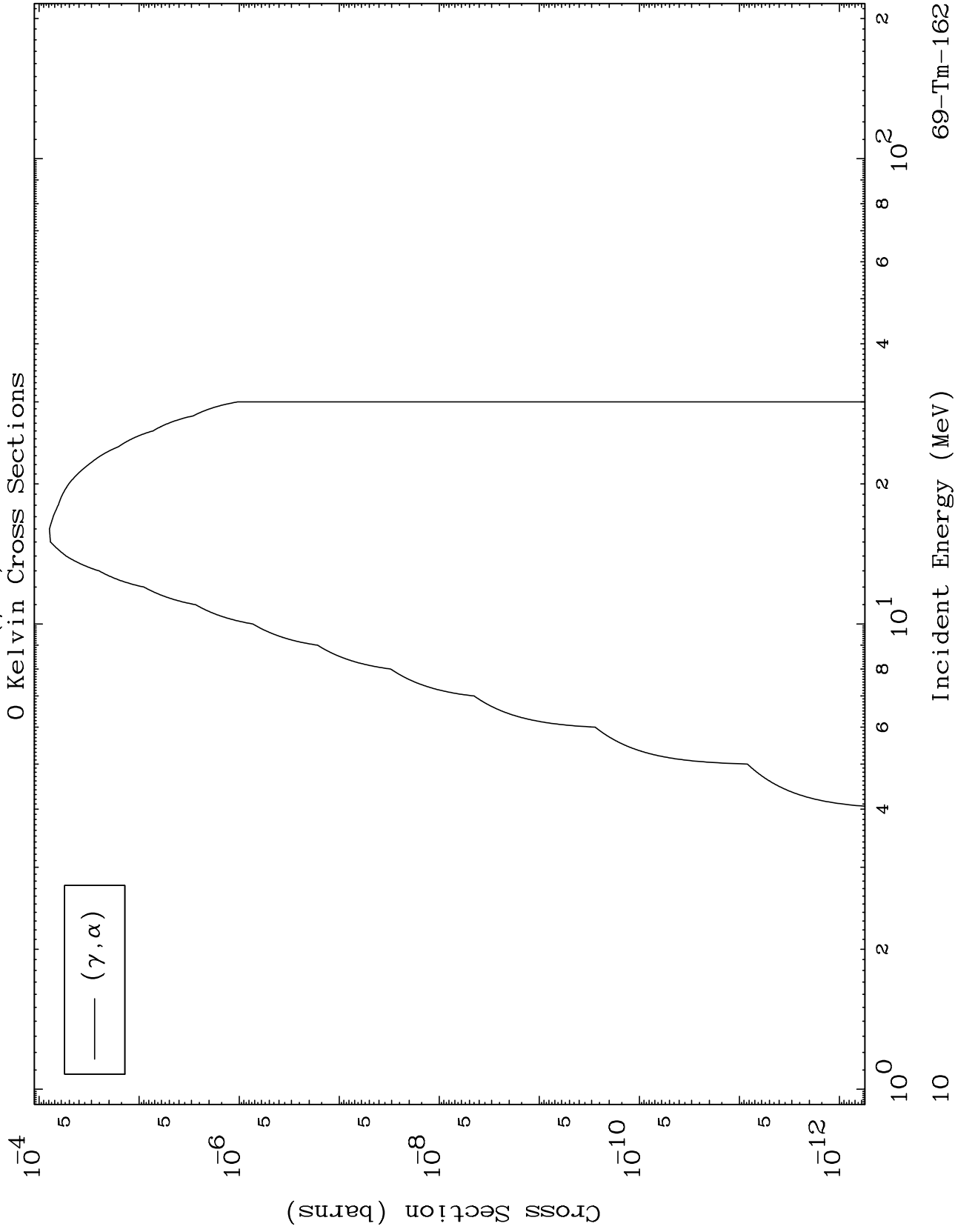
0 Kelvin Cross Sections



MAT 6905

(γ, α) Levels

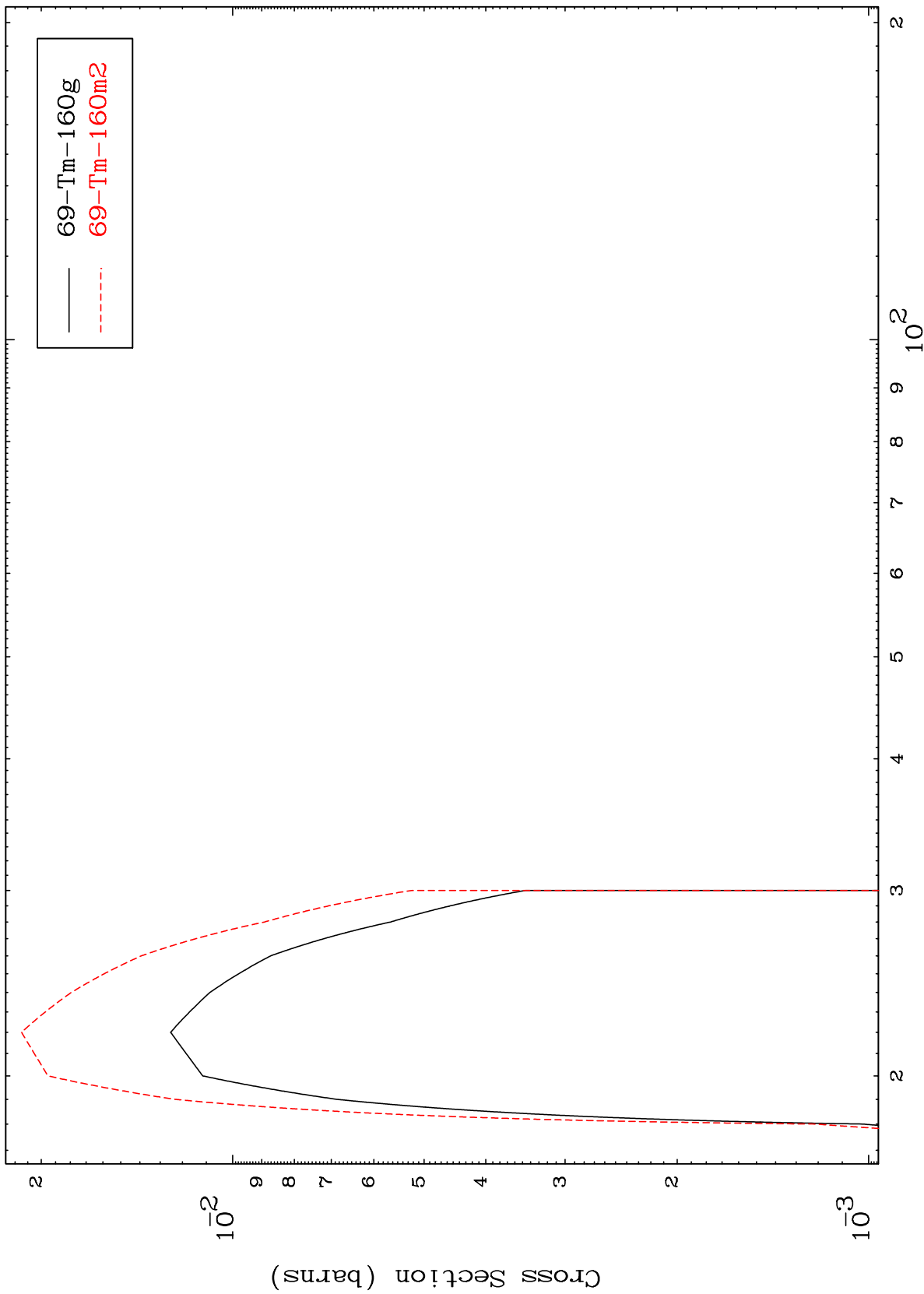
69-Tm-162



MAT 6905

69-Tm-162

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



11

Incident Energy (MeV)

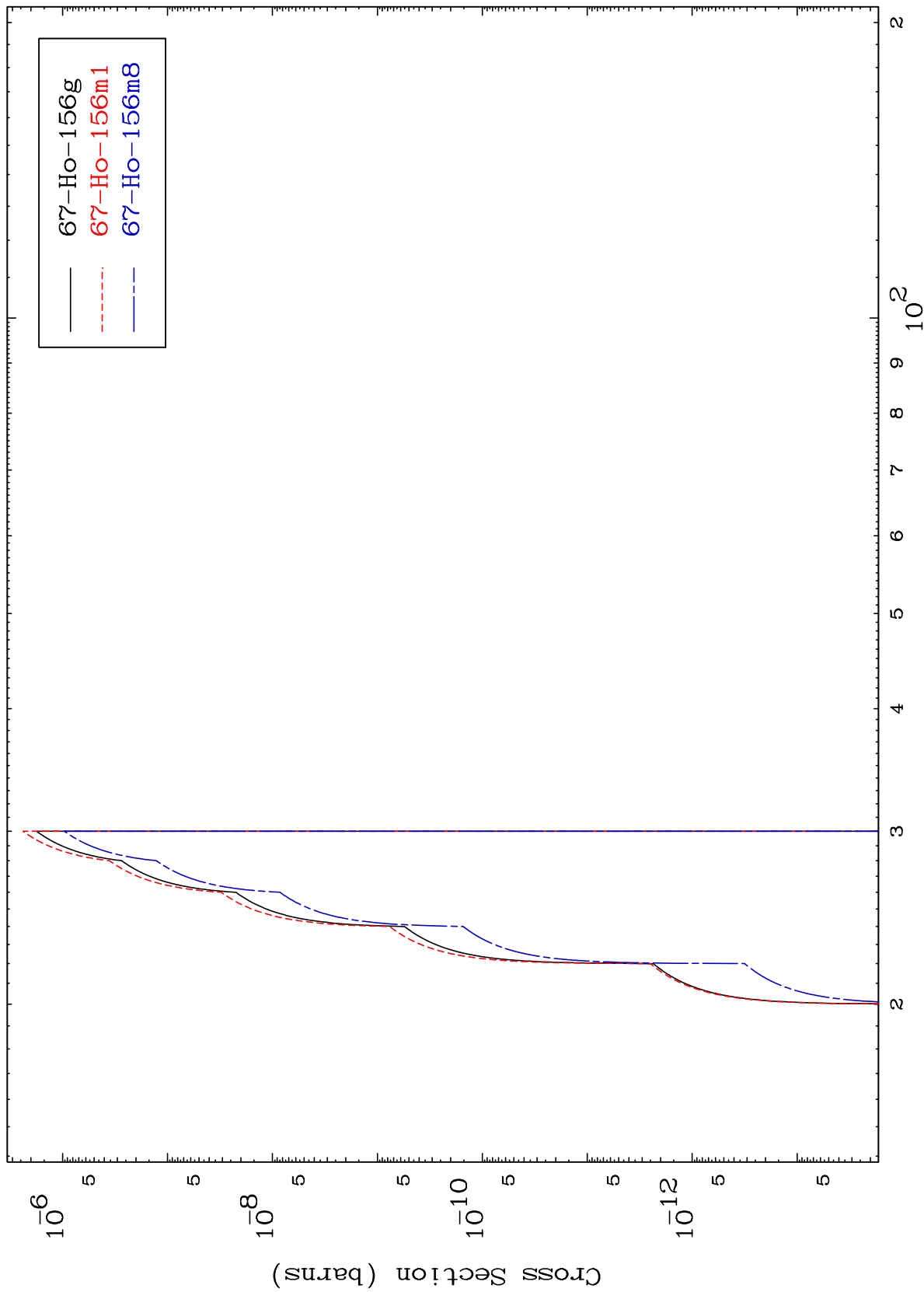
69-Tm-162

MAT 6905

$(\gamma, 2n) \alpha$

69-Tm-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

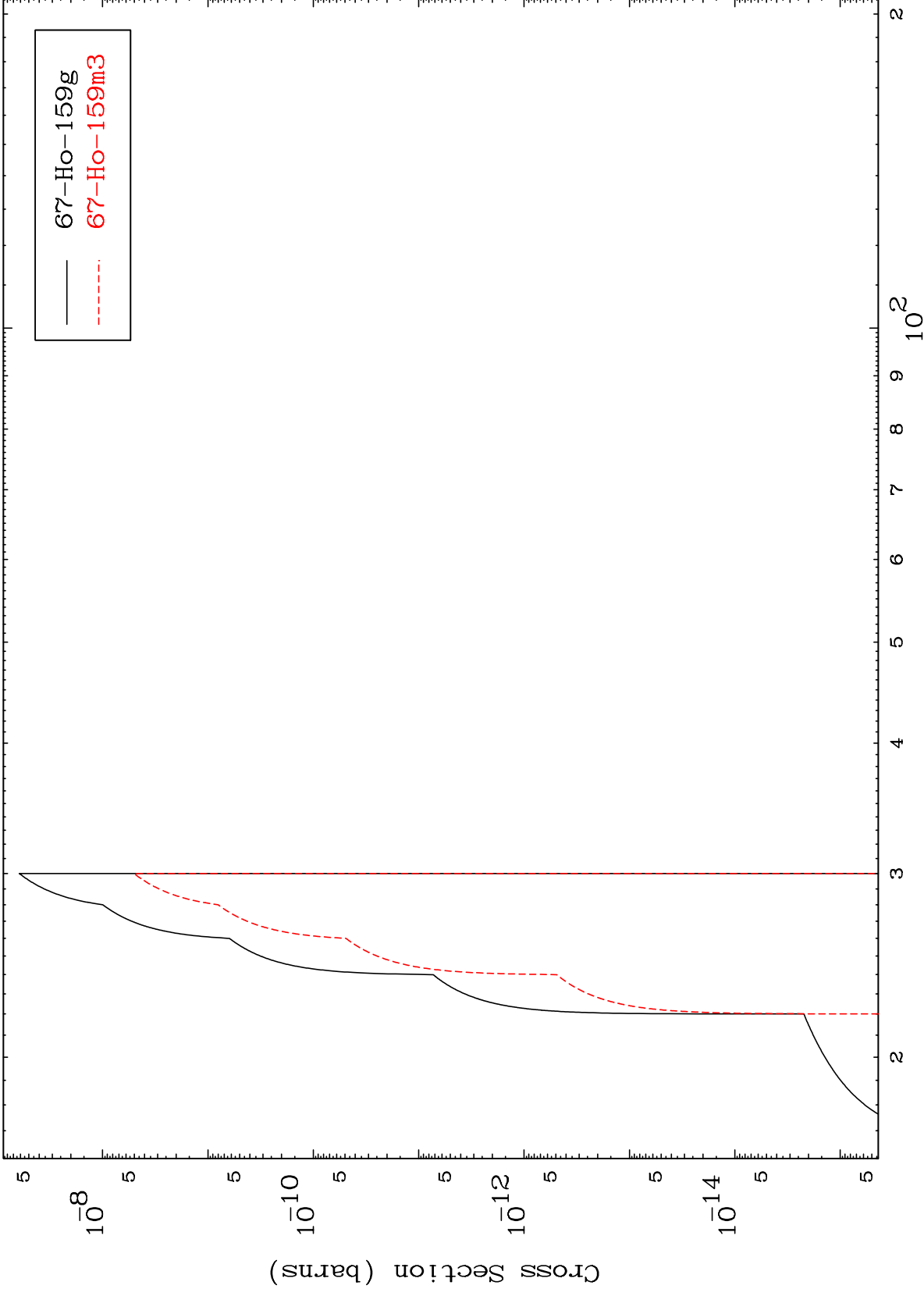
69-Tm-162

MAT 6905

($\gamma, 2n$) p

69-Tm-162

Radionuclide Production Cross Section



13

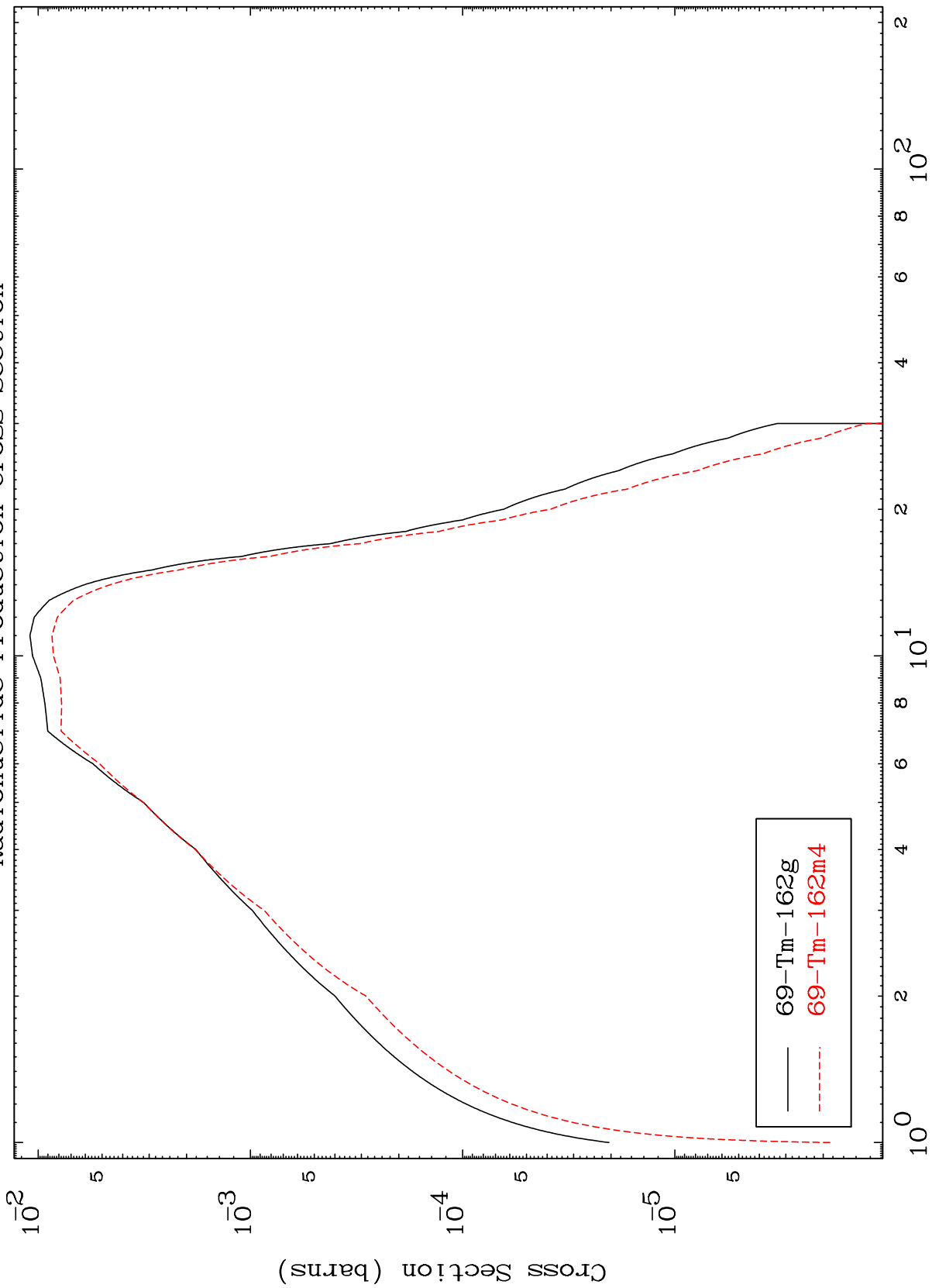
Incident Energy (MeV)

69-Tm-162

MAT 6905

69-Tm-162

(γ, γ)
Radionuclide Production Cross Section



69-Tm-162

Incident Energy (MeV)

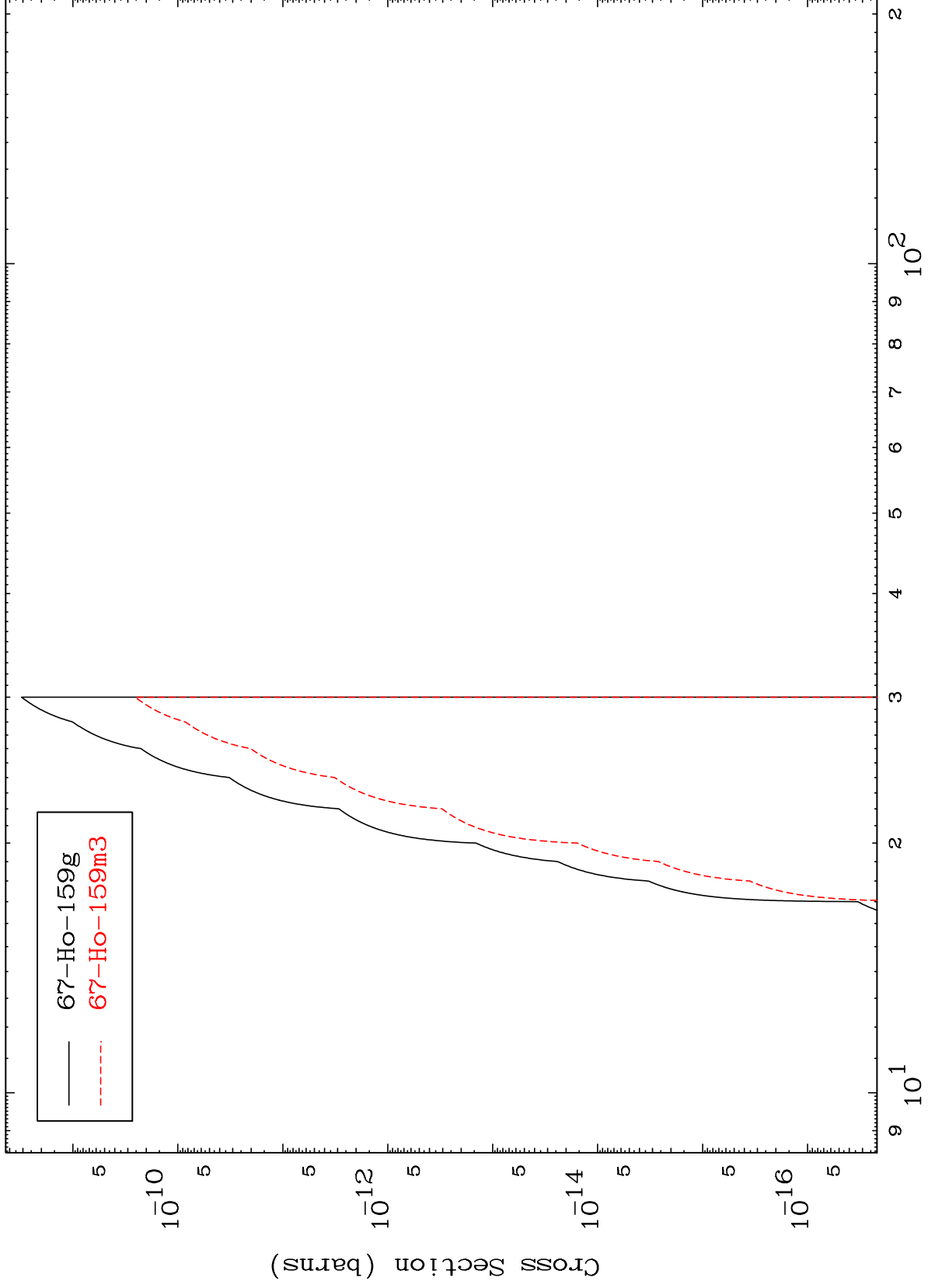
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($\gamma, \text{He-3}$)

69-Tm-162

Radionuclide Production Cross Section



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

15

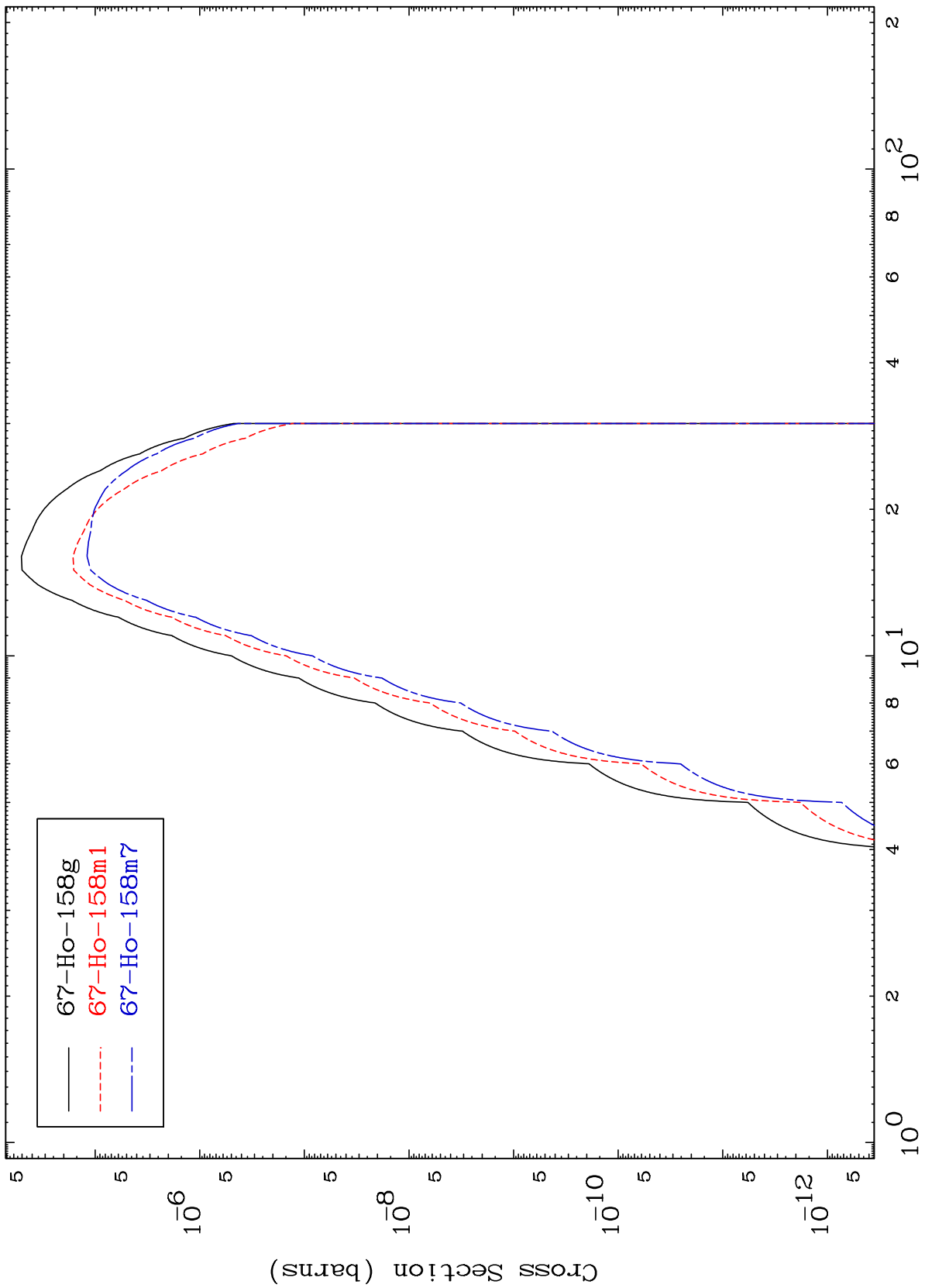
Incident Energy (MeV)

69-Tm-162

MAT 6905

69-Tm-162

Radionuclide Production Cross Section
(γ, α)



67-Ho-158g
67-Ho-158m1
67-Ho-158m7

69-Tm-162

Incident Energy (MeV)

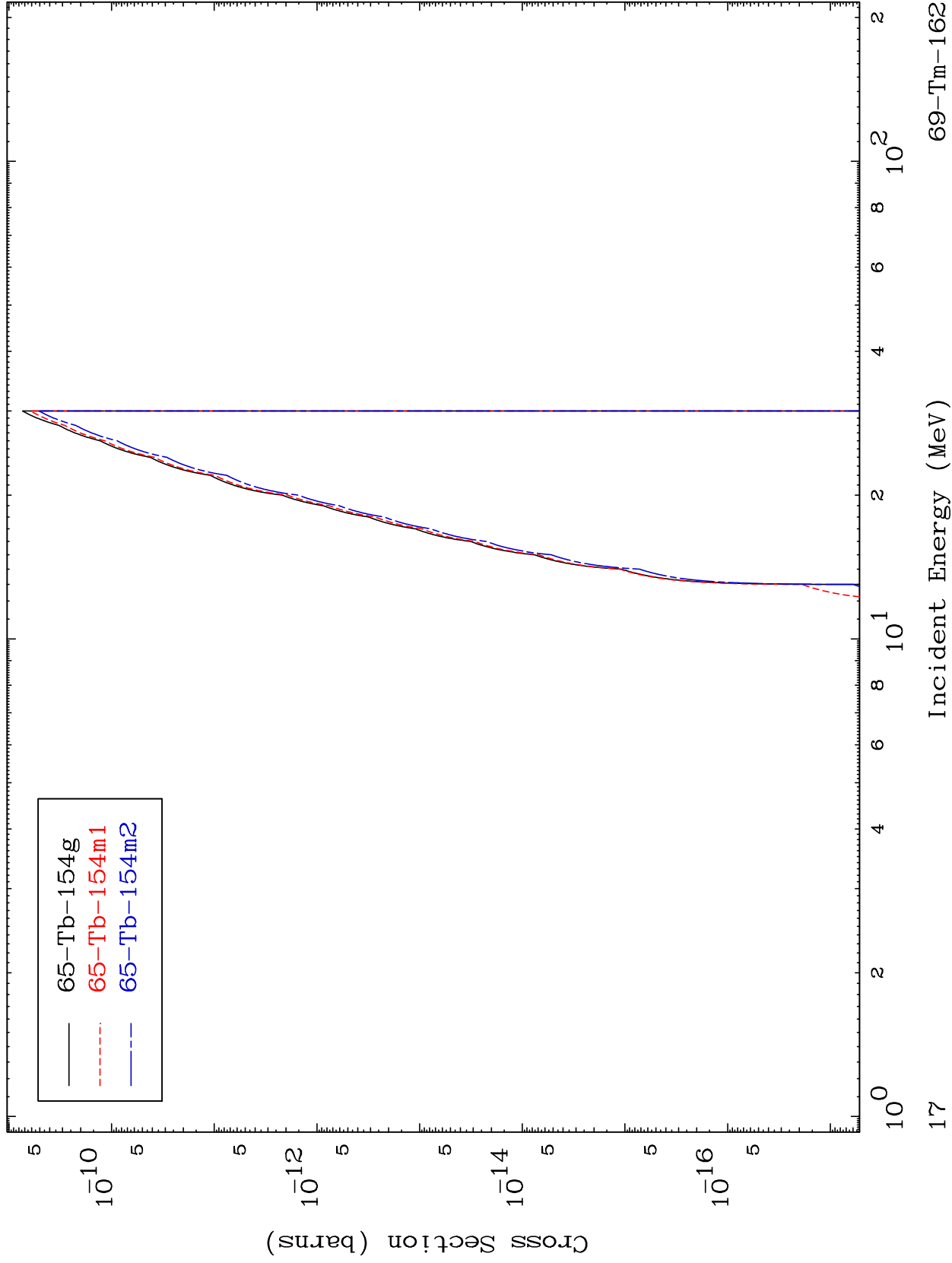
16

MAT 6905

($\gamma, 2\alpha$)

69-Tm-162

Radionuclide Production Cross Section



17

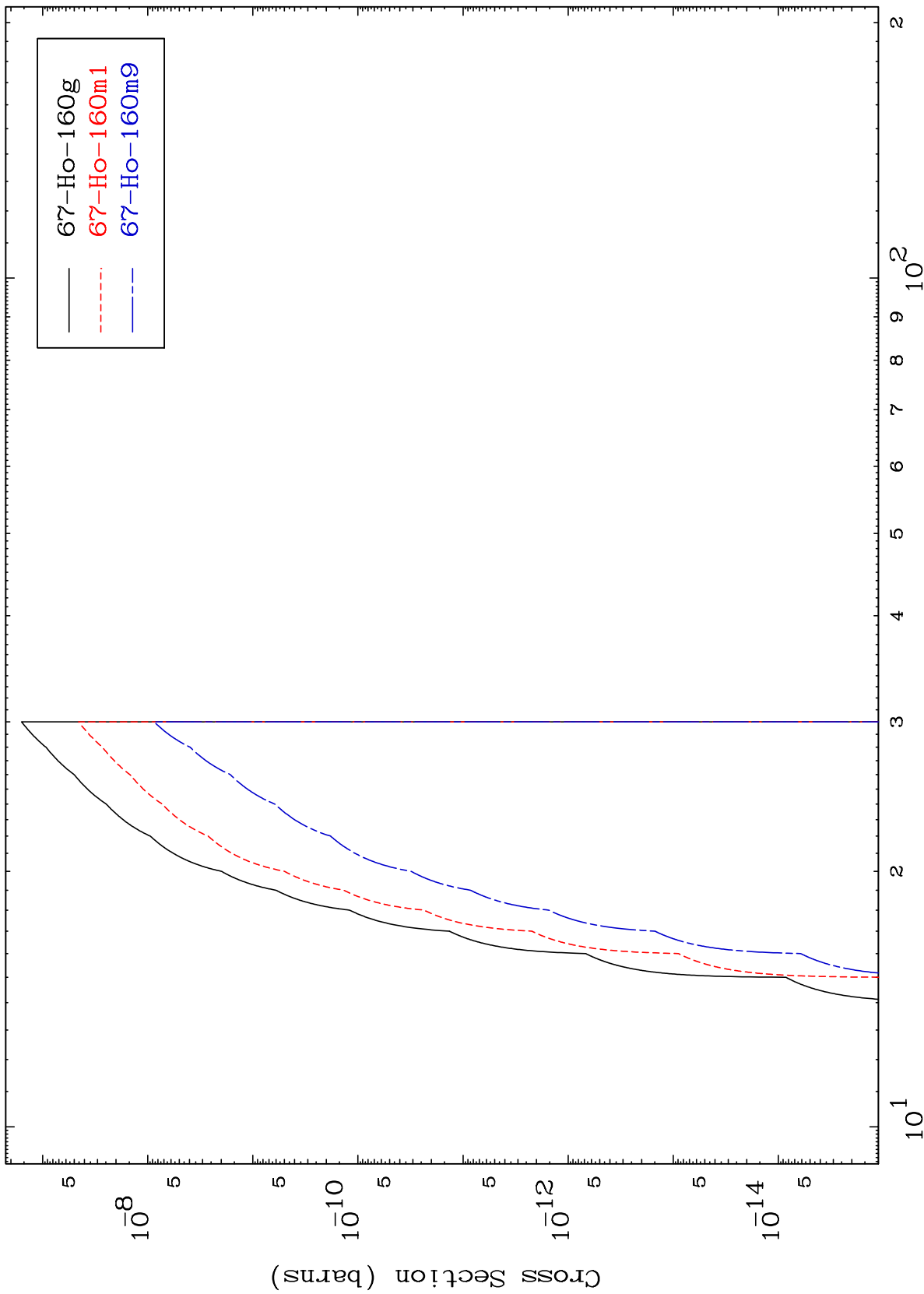
Incident Energy (MeV)

69-Tm-162

MAT 6905

69-Tm-162

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



69-Tm-162

Incident Energy (MeV)

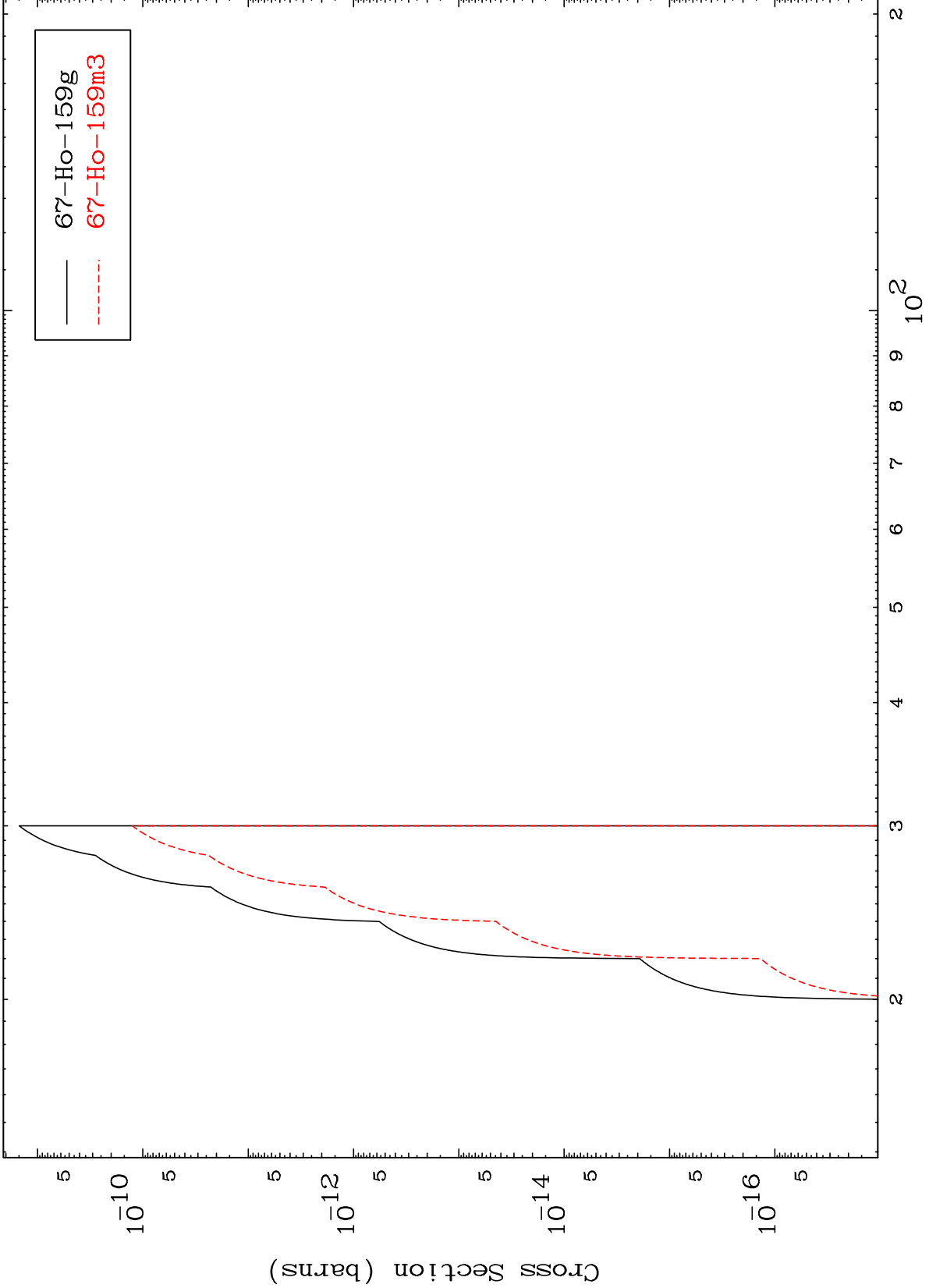
18

MAT 6905

(γ, p) d

69-Tm-162

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-162