

Program EVALPLOT
(Version 2017-1)

by

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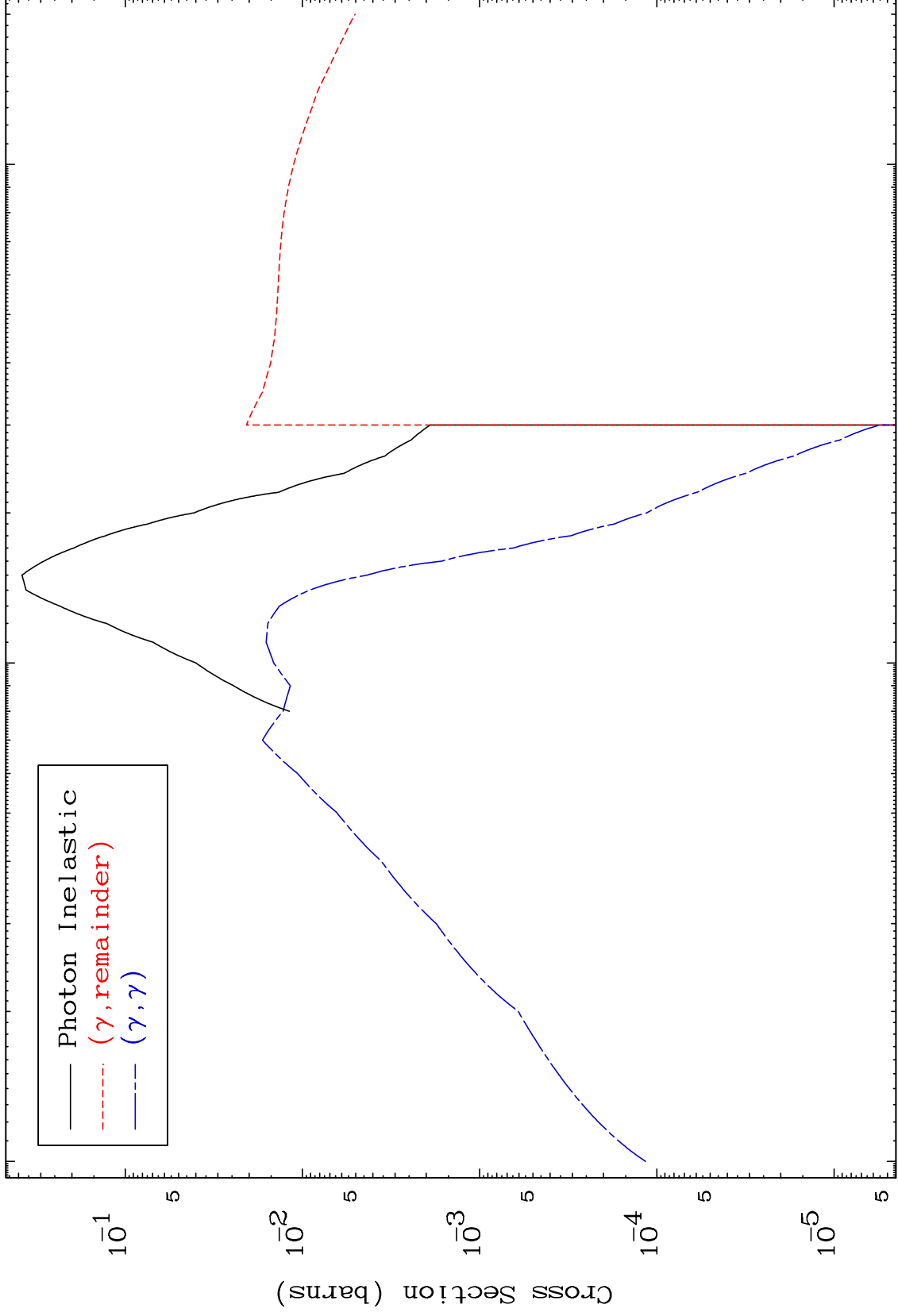
Press Mouse Button to Start

MAT 6904

Photon Major

69-Tm-162

0 Kelvin Cross Sections



— Photon Inelastic
- - - ($\gamma, \text{remainder}$)
- . - (γ, γ)

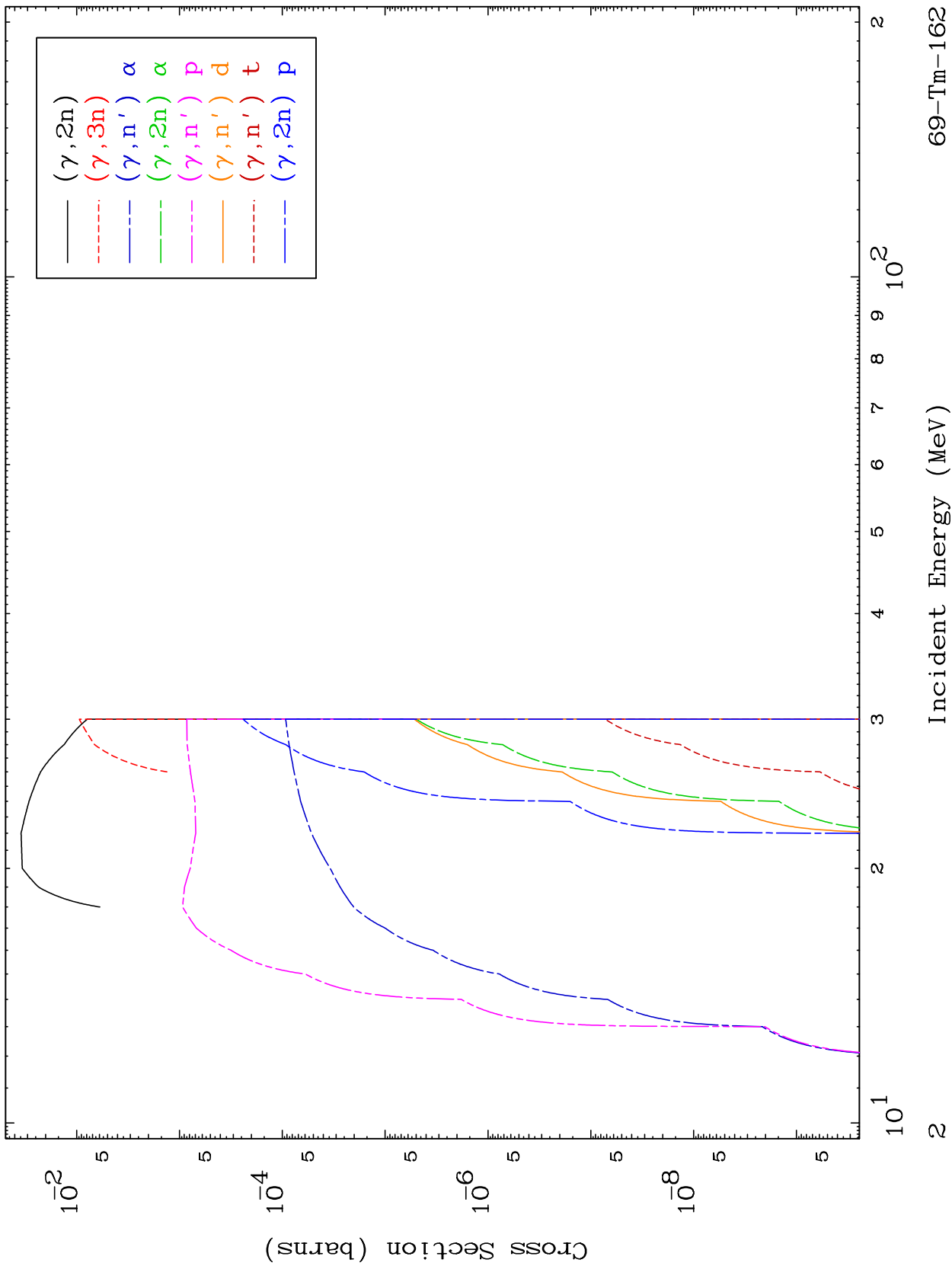
Incident Energy (MeV)

69-Tm-162

MAT 6904

Photon Neutron Production
0 Kelvin Cross Sections

69-Tm-162



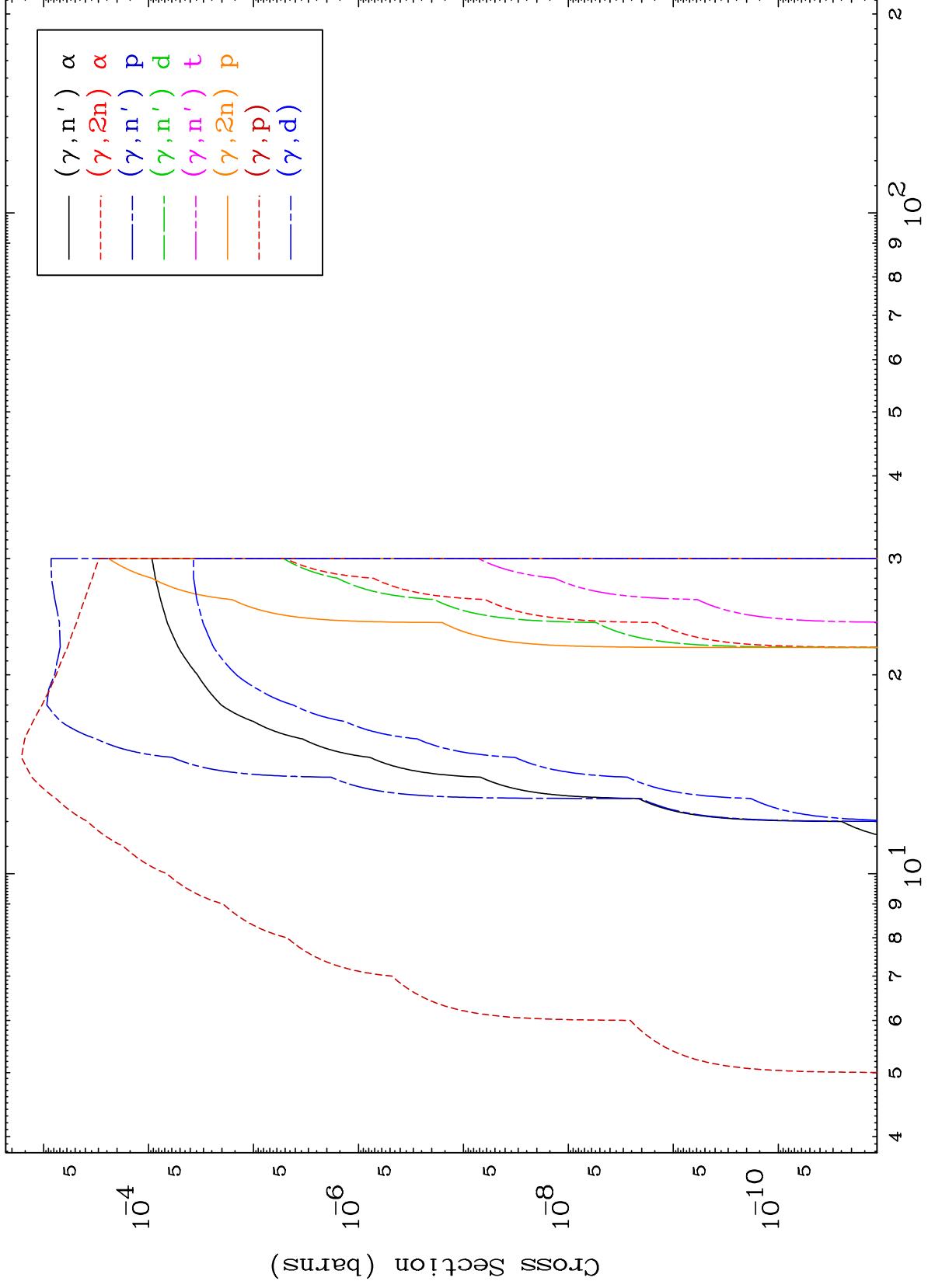
69-Tm-162

Incident Energy (MeV)

MAT 6904

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-162



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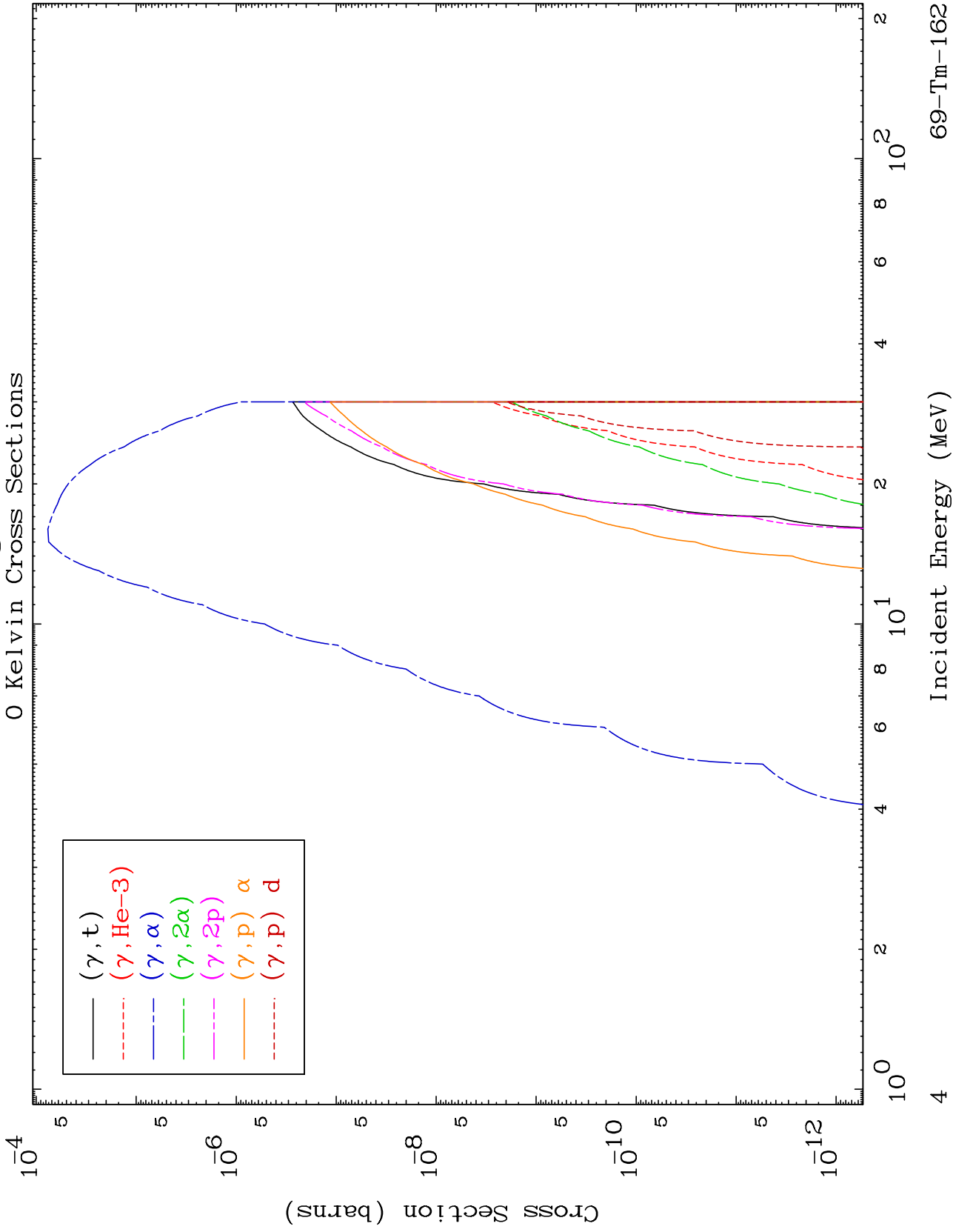
Incident Energy (MeV)

69-Tm-162

MAT 6904

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-162



Incident Energy (MeV)

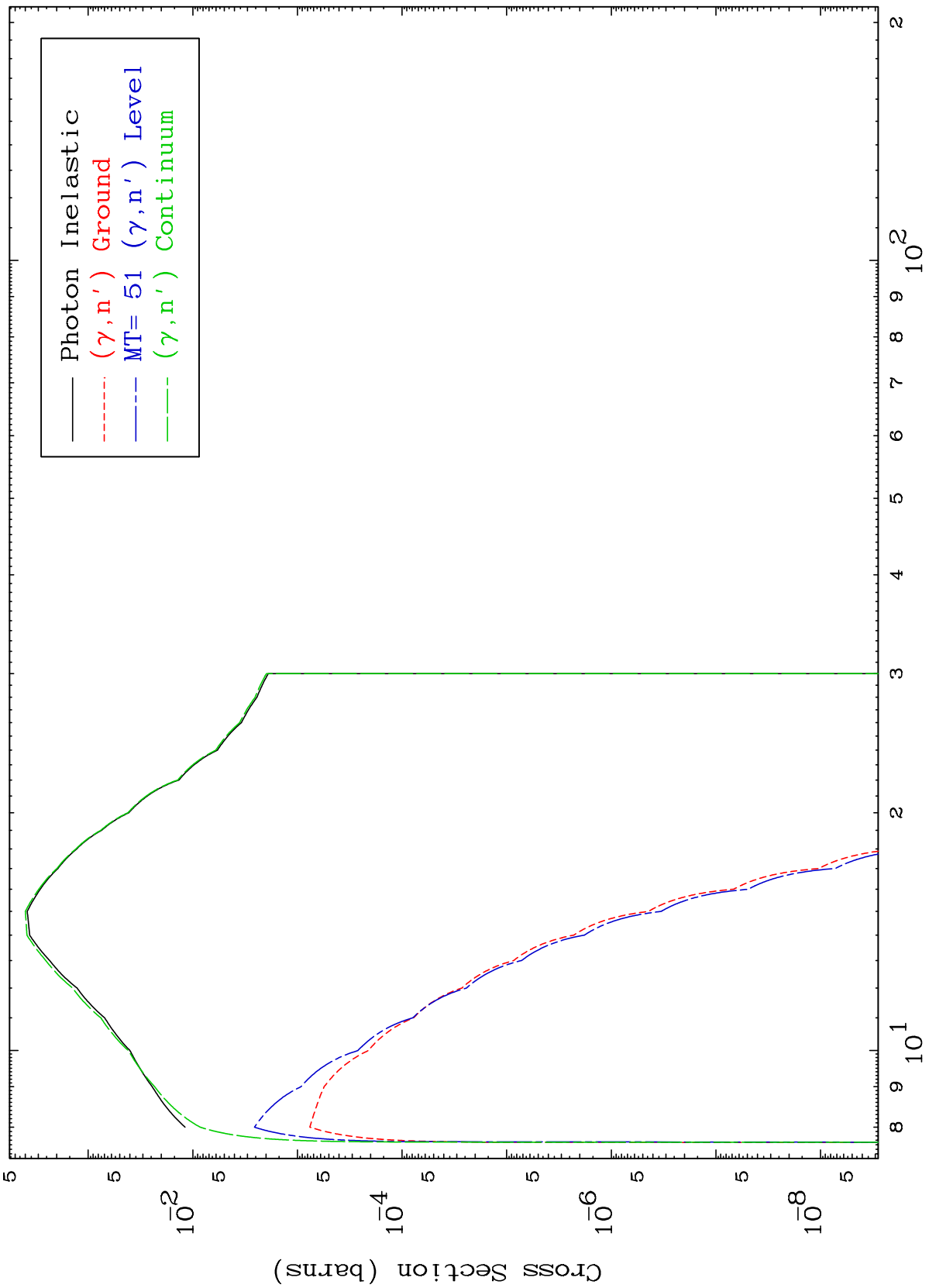
69-Tm-162

MAT 6904

(γ, n') Level

69-Tm-162

0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-162

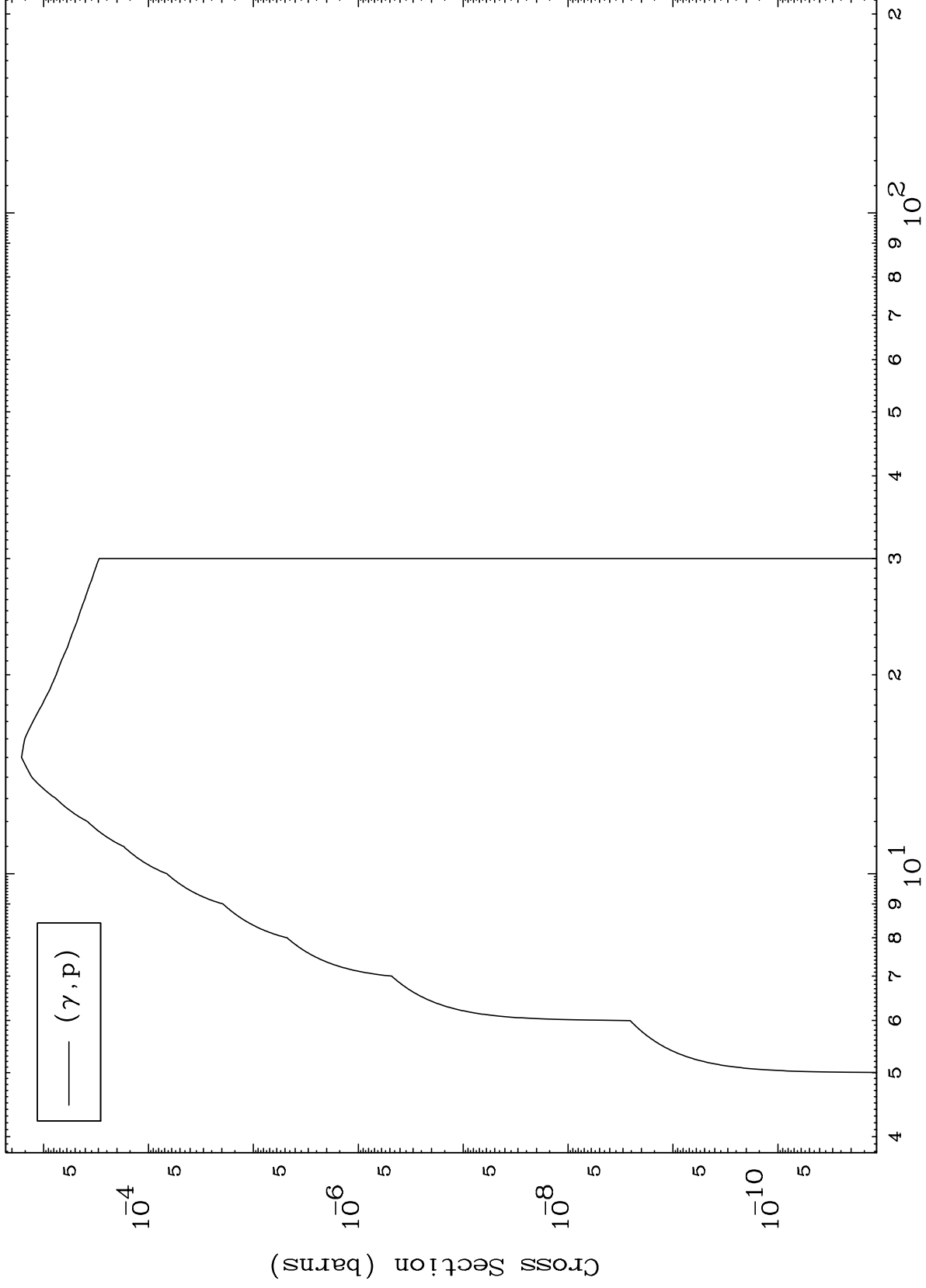
5

MAT 6904

(γ, p) Levels

69-Tm-162

0 Kelvin Cross Sections



Incident Energy (MeV)

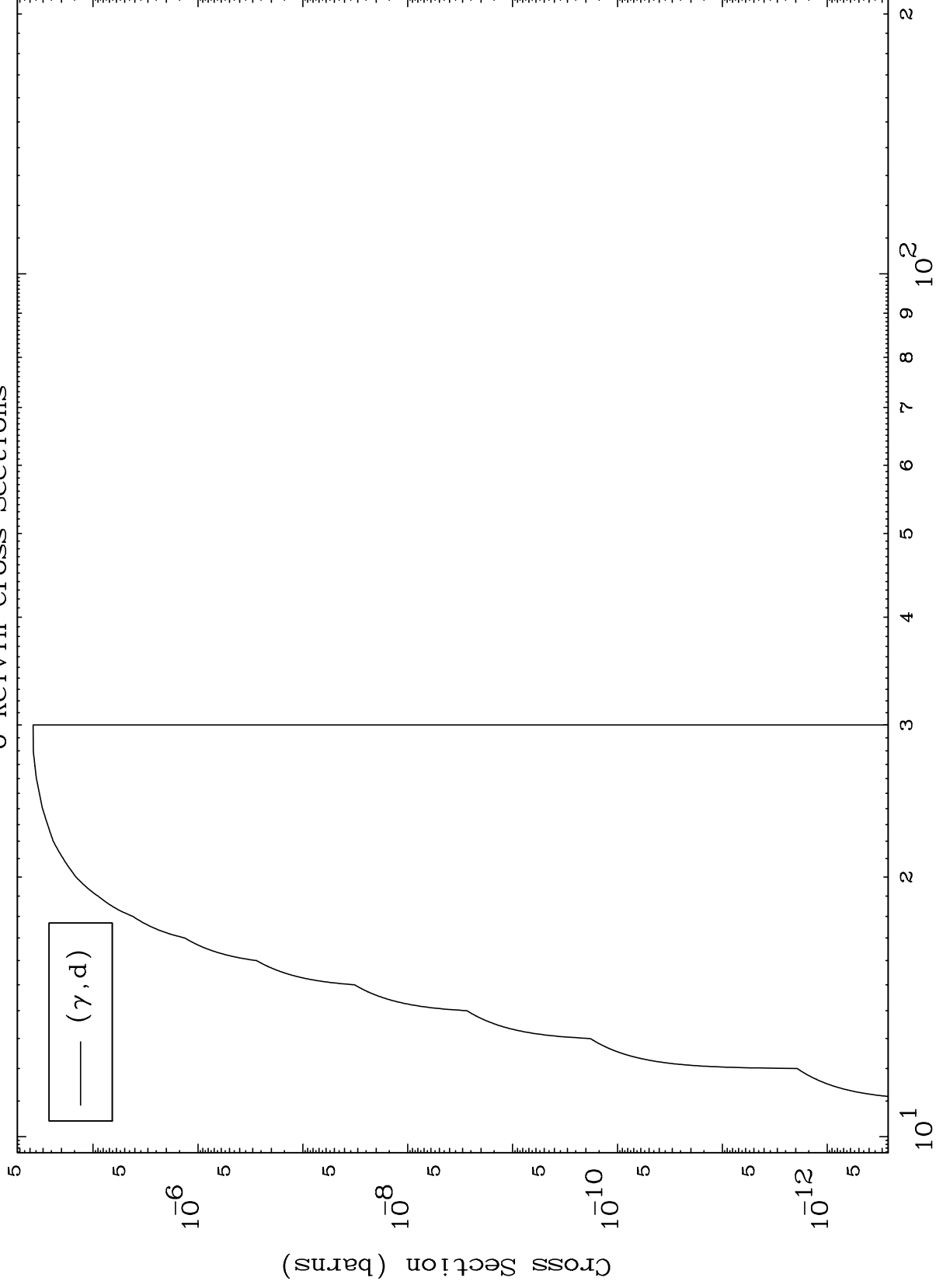
69-Tm-162

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MAT 6904

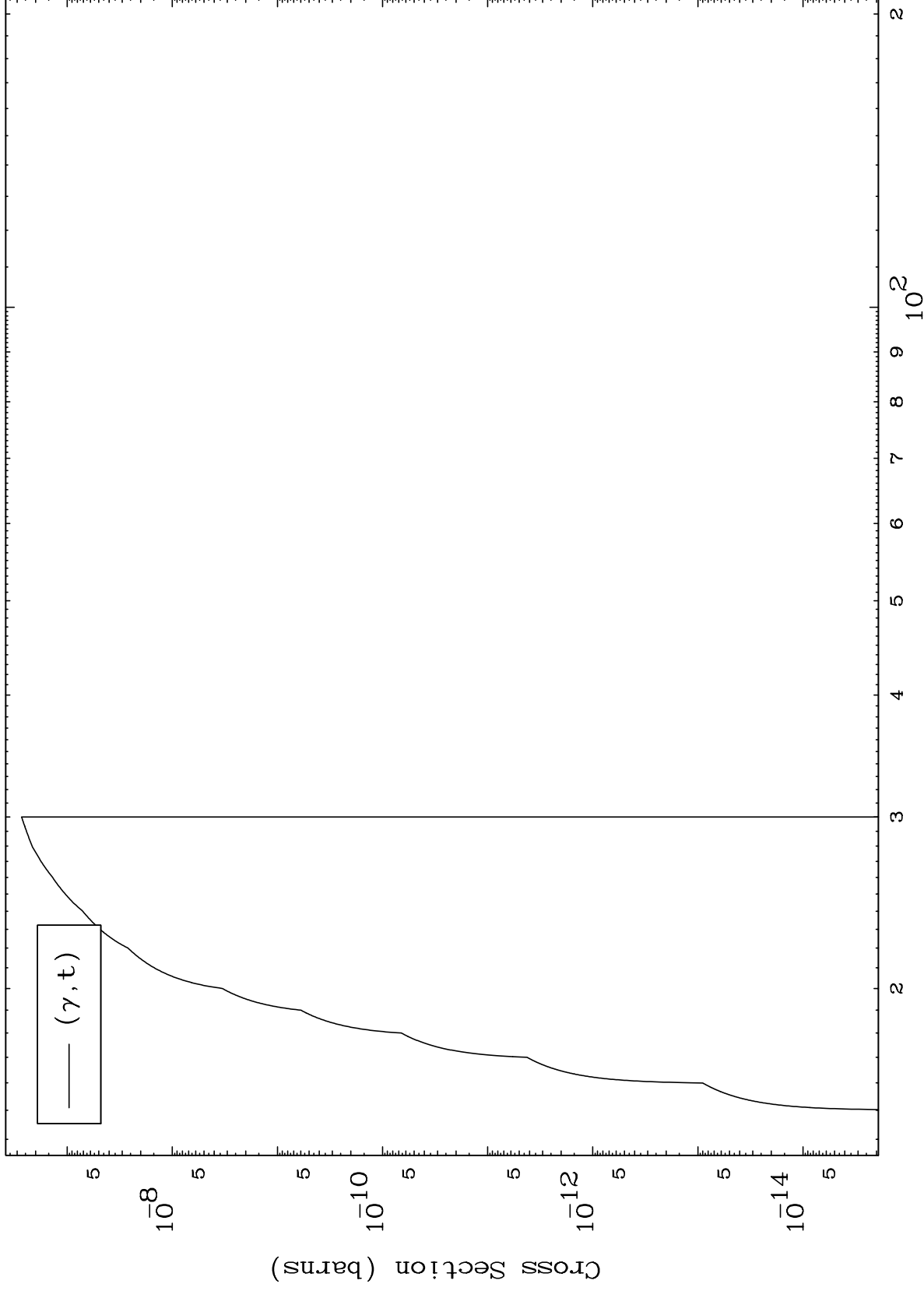
(γ, d) Levels
0 Kelvin Cross Sections

69-Tm-162

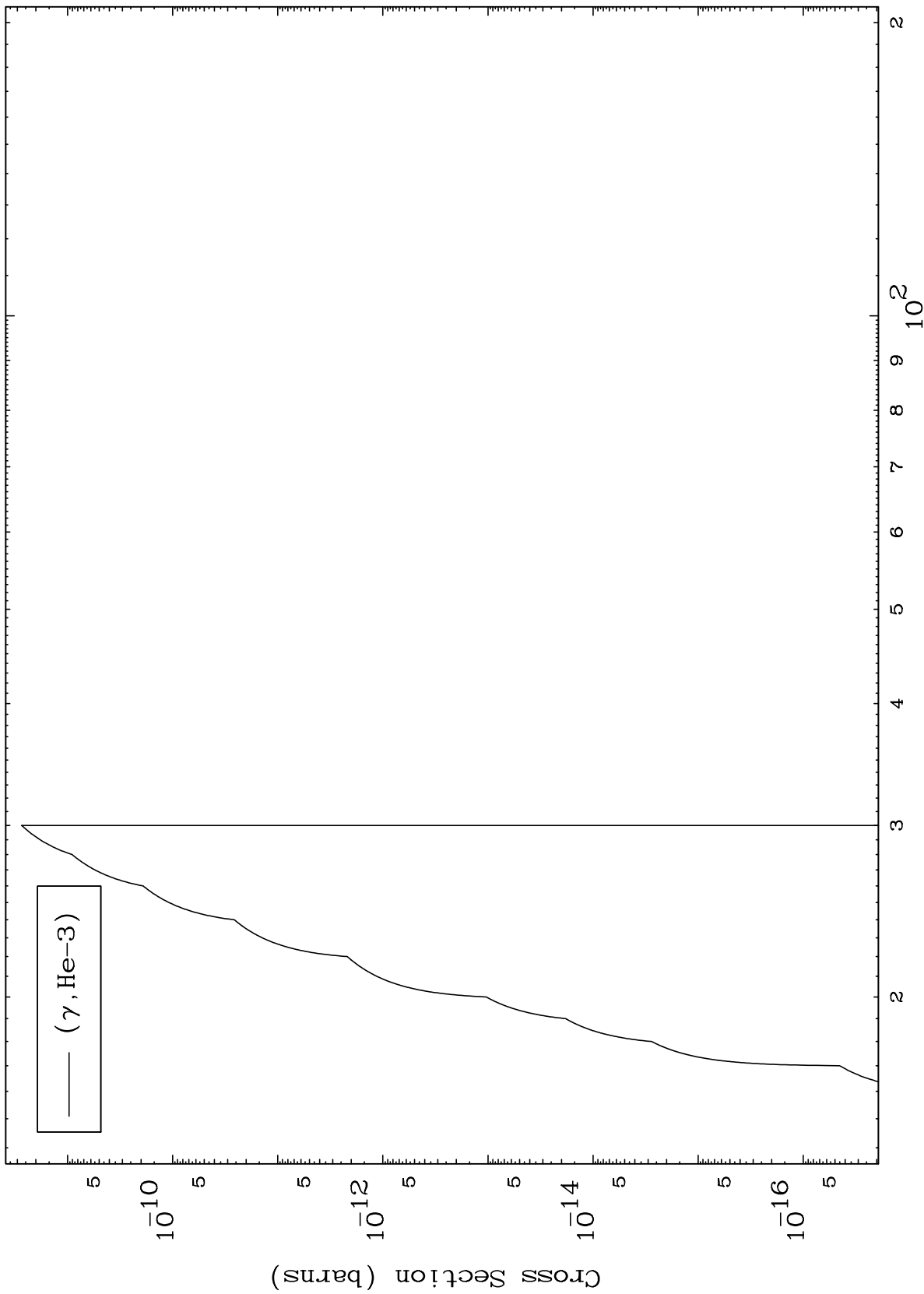


Incident Energy (MeV)

69-Tm-162



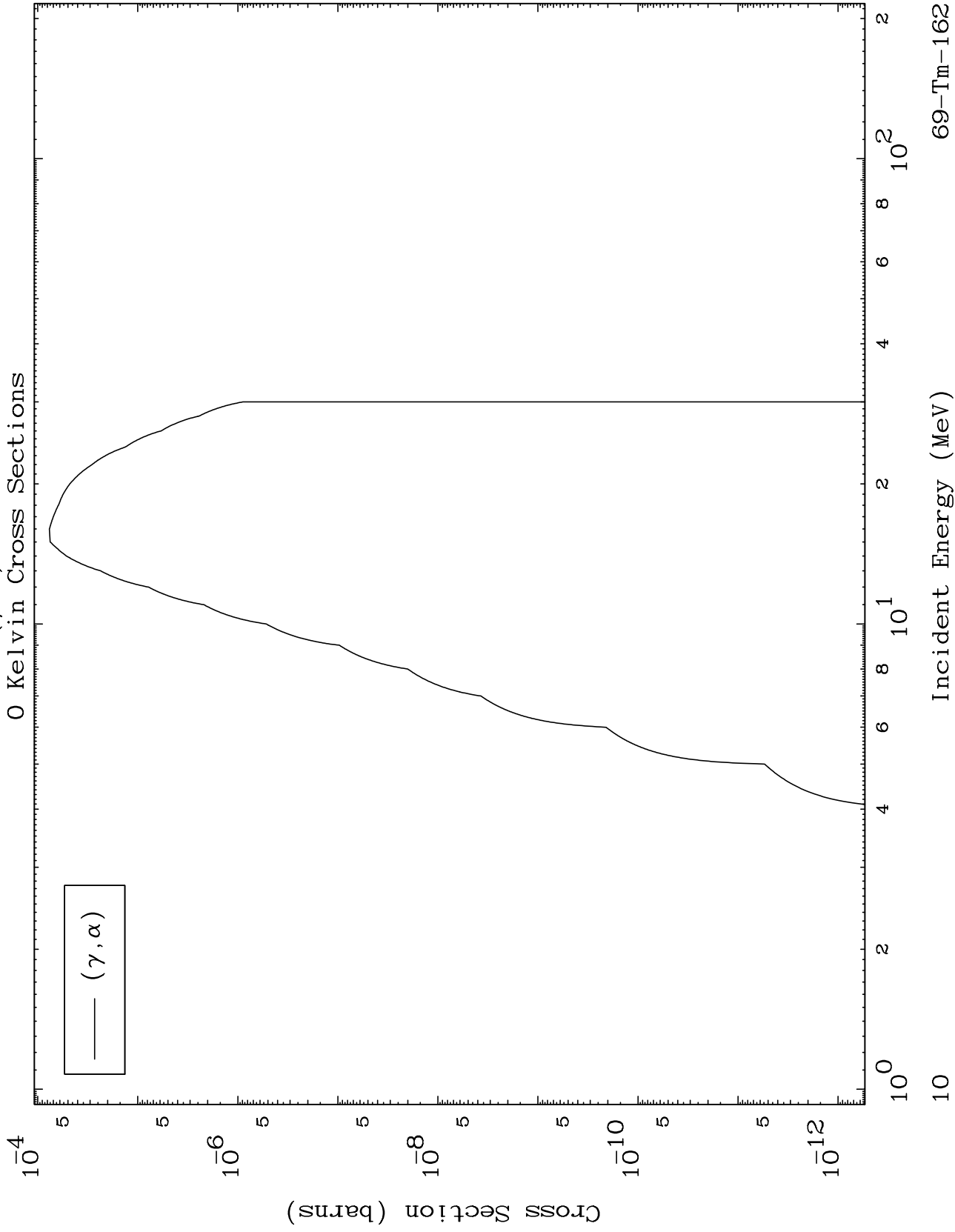
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



MAT 6904

(γ, α) Levels

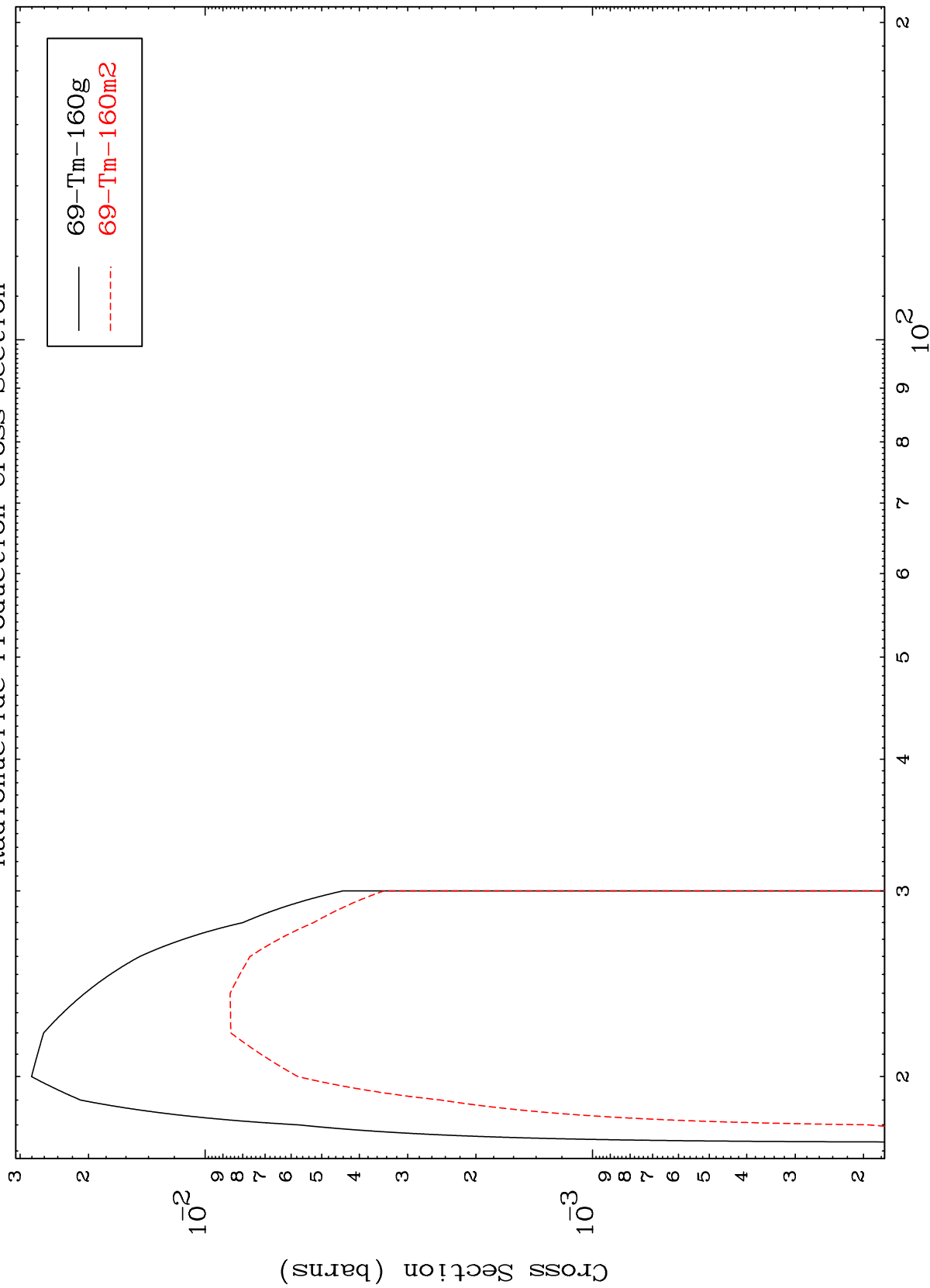
69-Tm-162



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69-Tm-162

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



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Incident Energy (MeV)

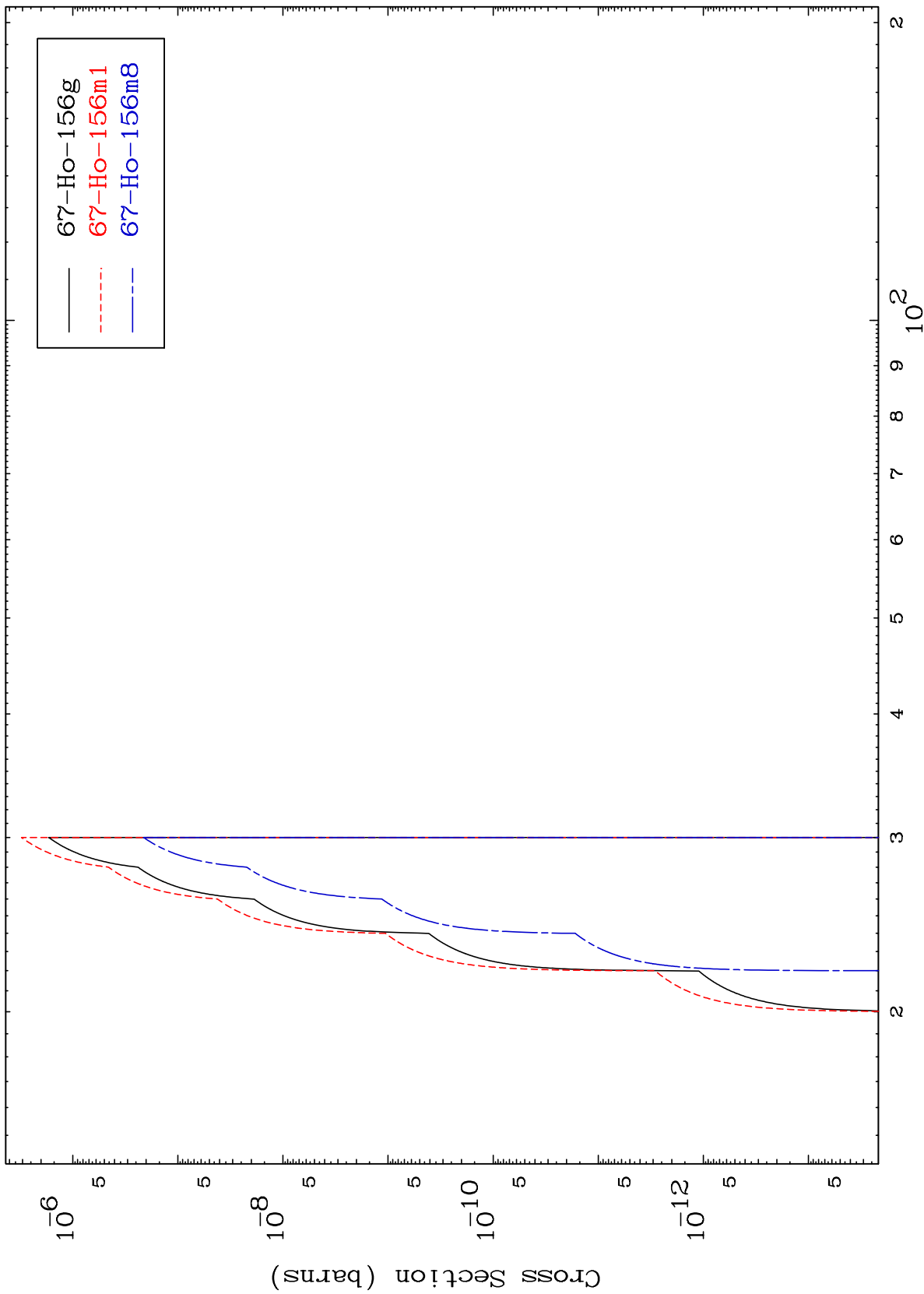
69-Tm-162

MAT 6904

$(\gamma, 2n) \alpha$

69-Tm-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

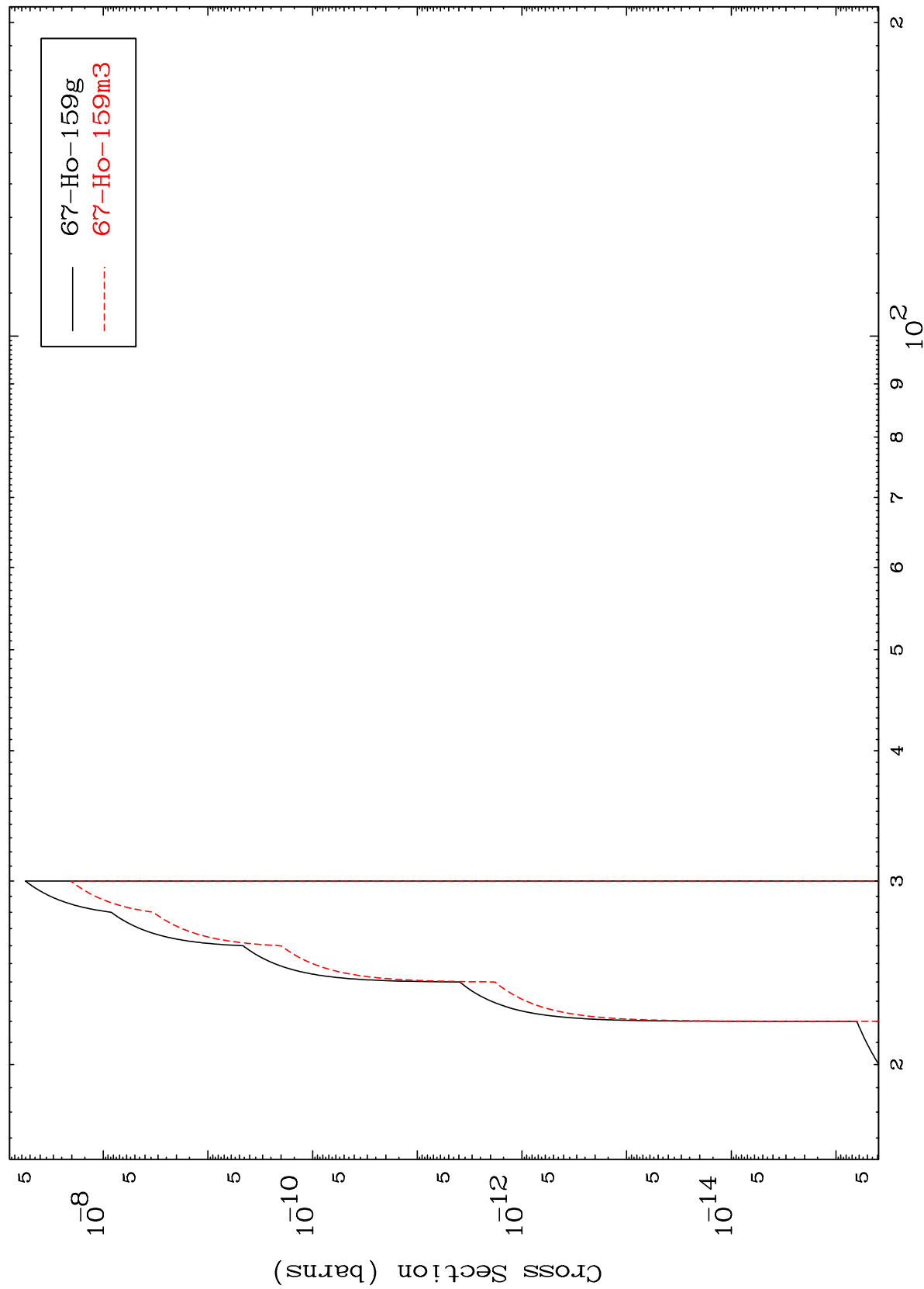
69-Tm-162

MAT 6904

($\gamma, 2n$) p

69-Tm-162

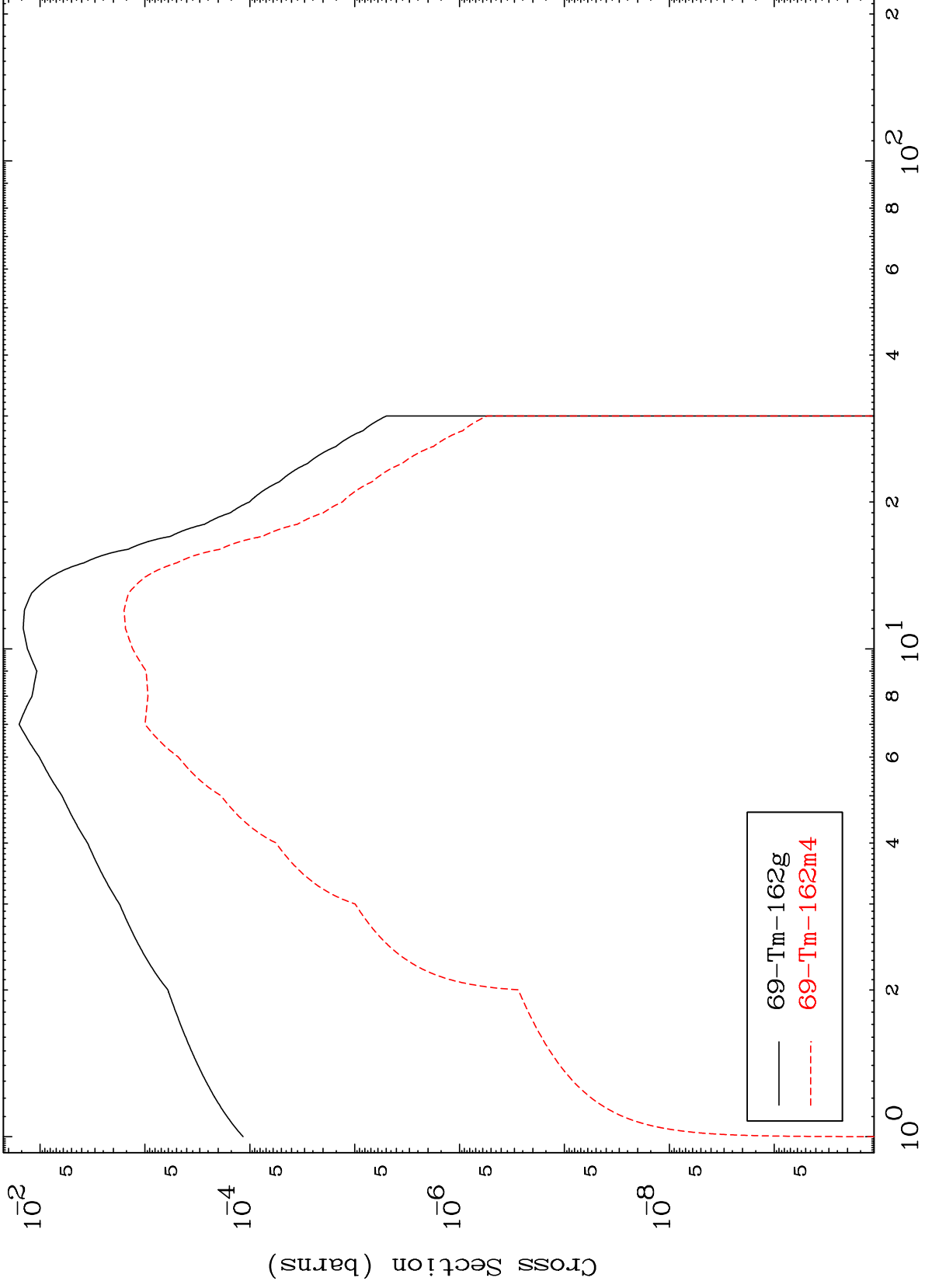
Radionuclide Production Cross Section



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69-Tm-162

Radionuclide Production Cross Section
(γ, γ)



69-Tm-162

Incident Energy (MeV)

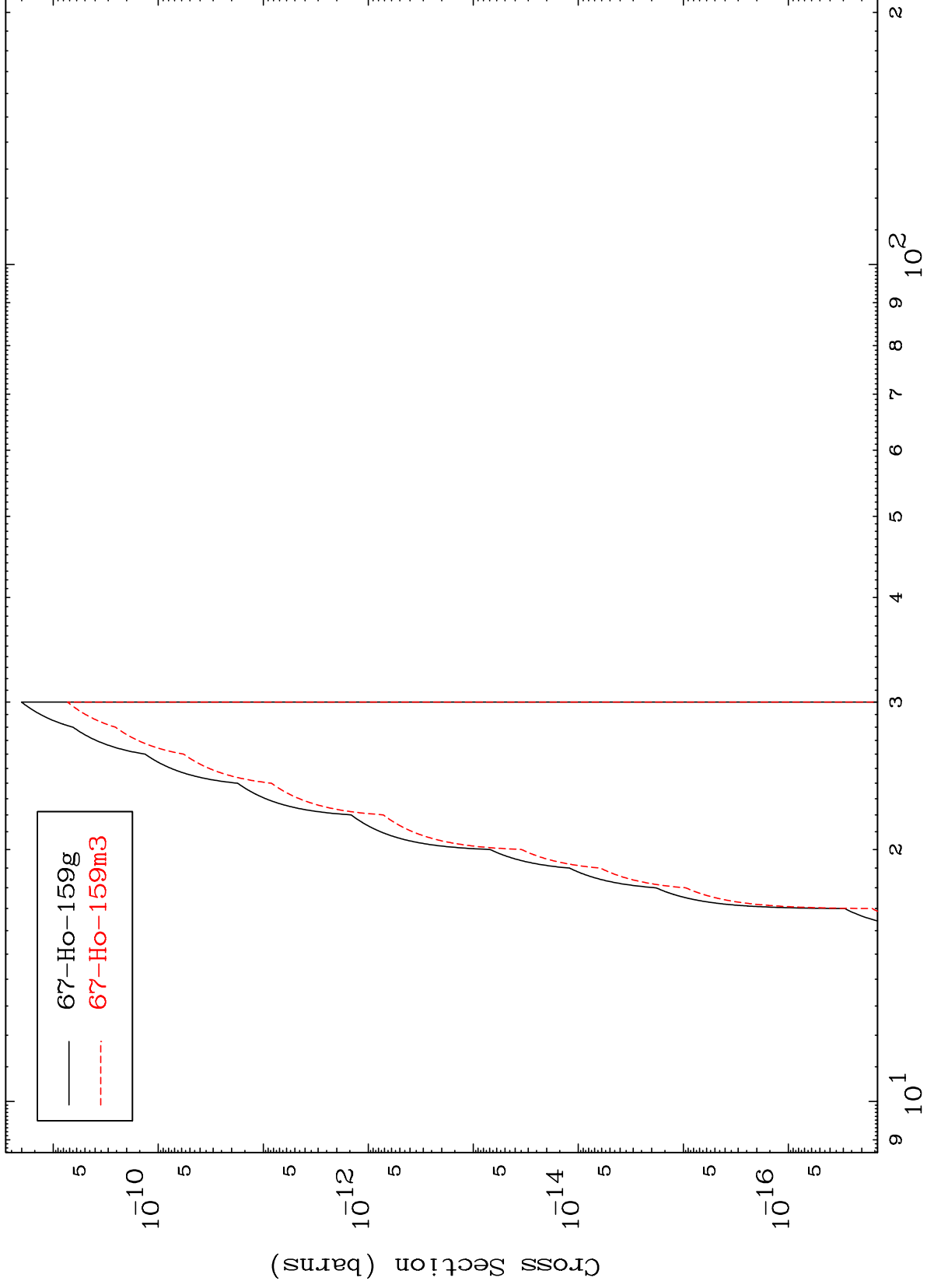
14

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

69-Tm-162

Radionuclide Production Cross Section



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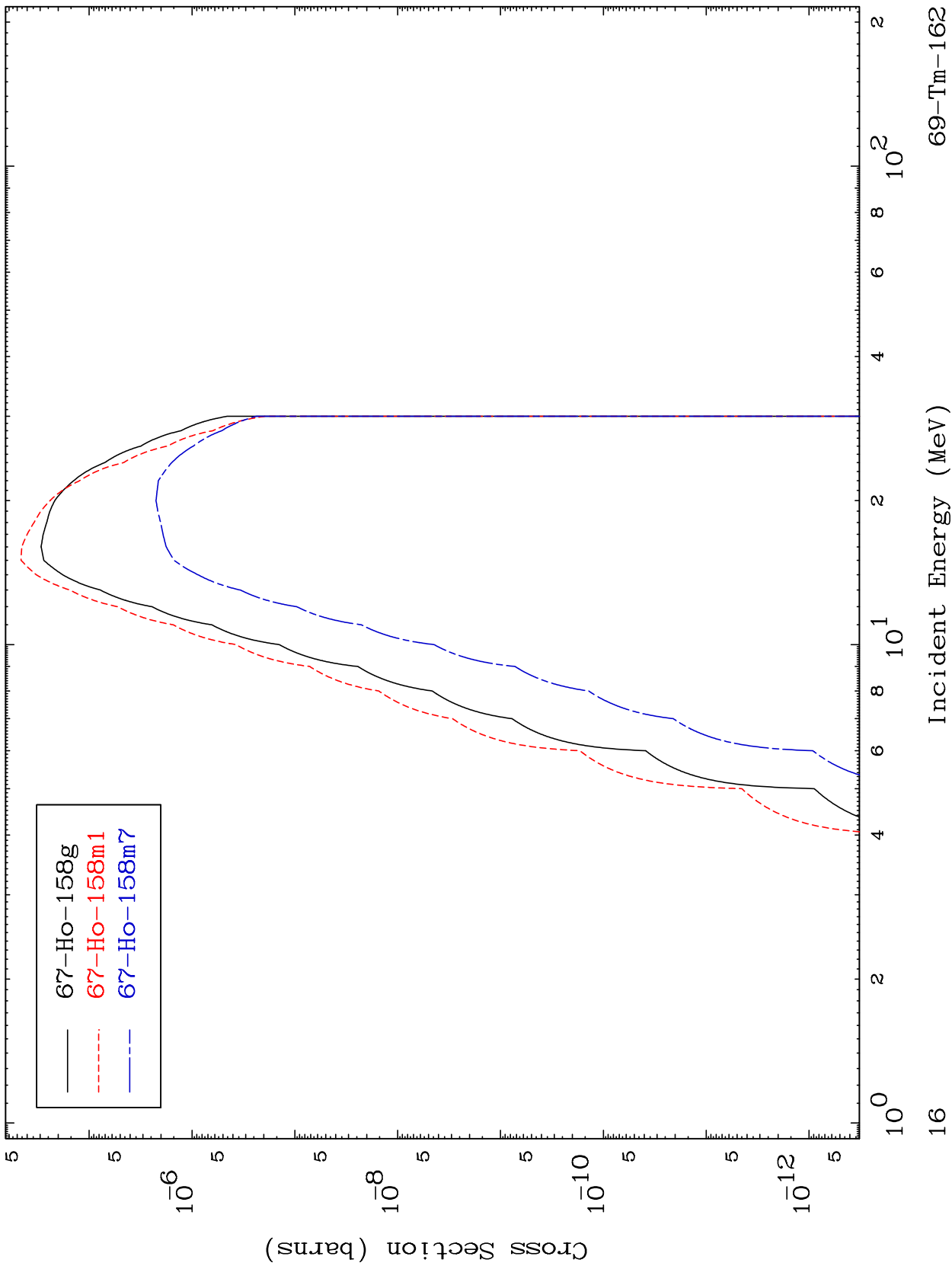
Incident Energy (MeV)

69-Tm-162

MAT 6904

69-Tm-162

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

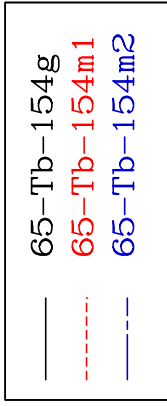
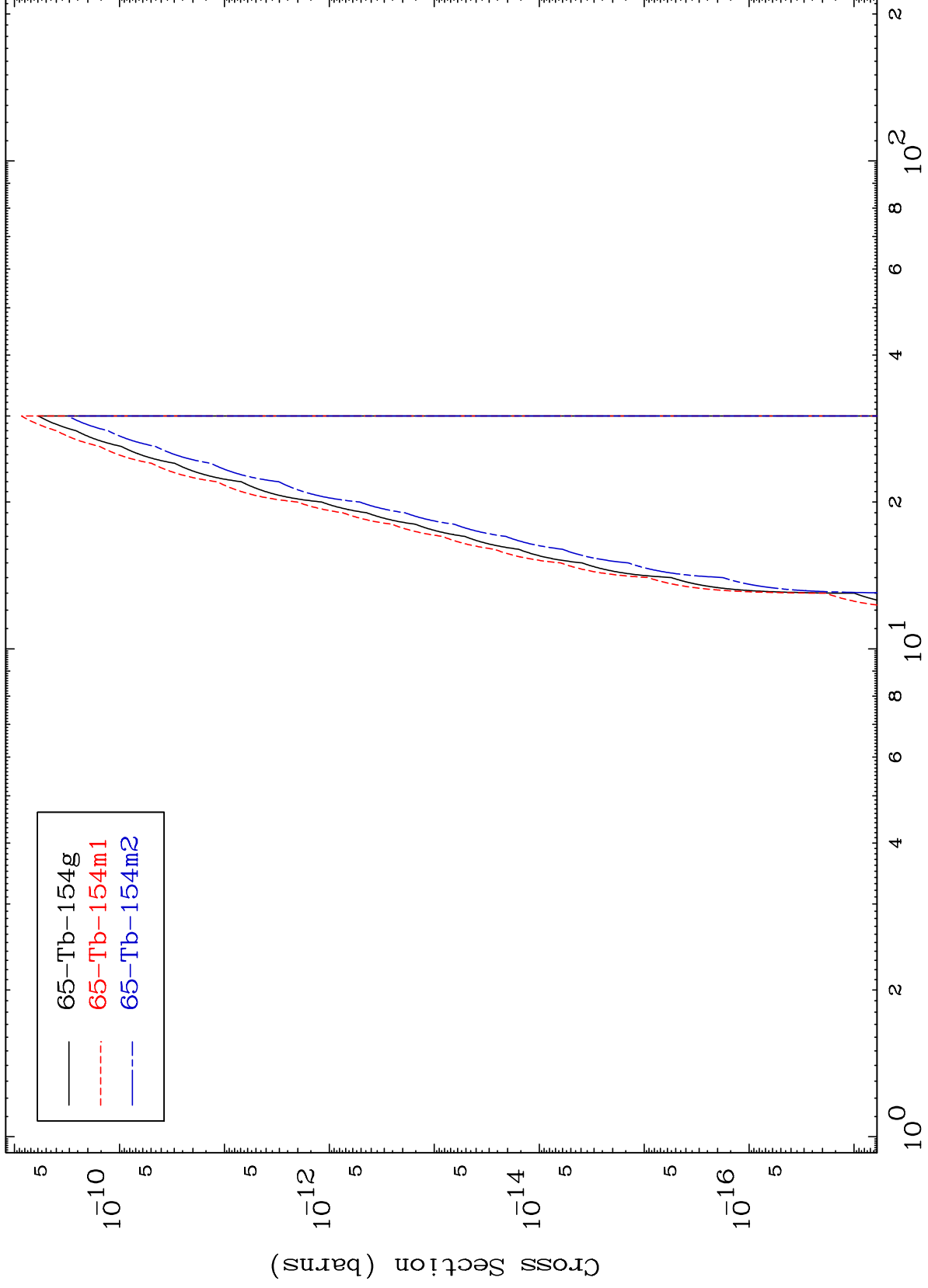
69-Tm-162

MAT 6904

($\gamma, 2\alpha$)

69-Tm-162

Radionuclide Production Cross Section



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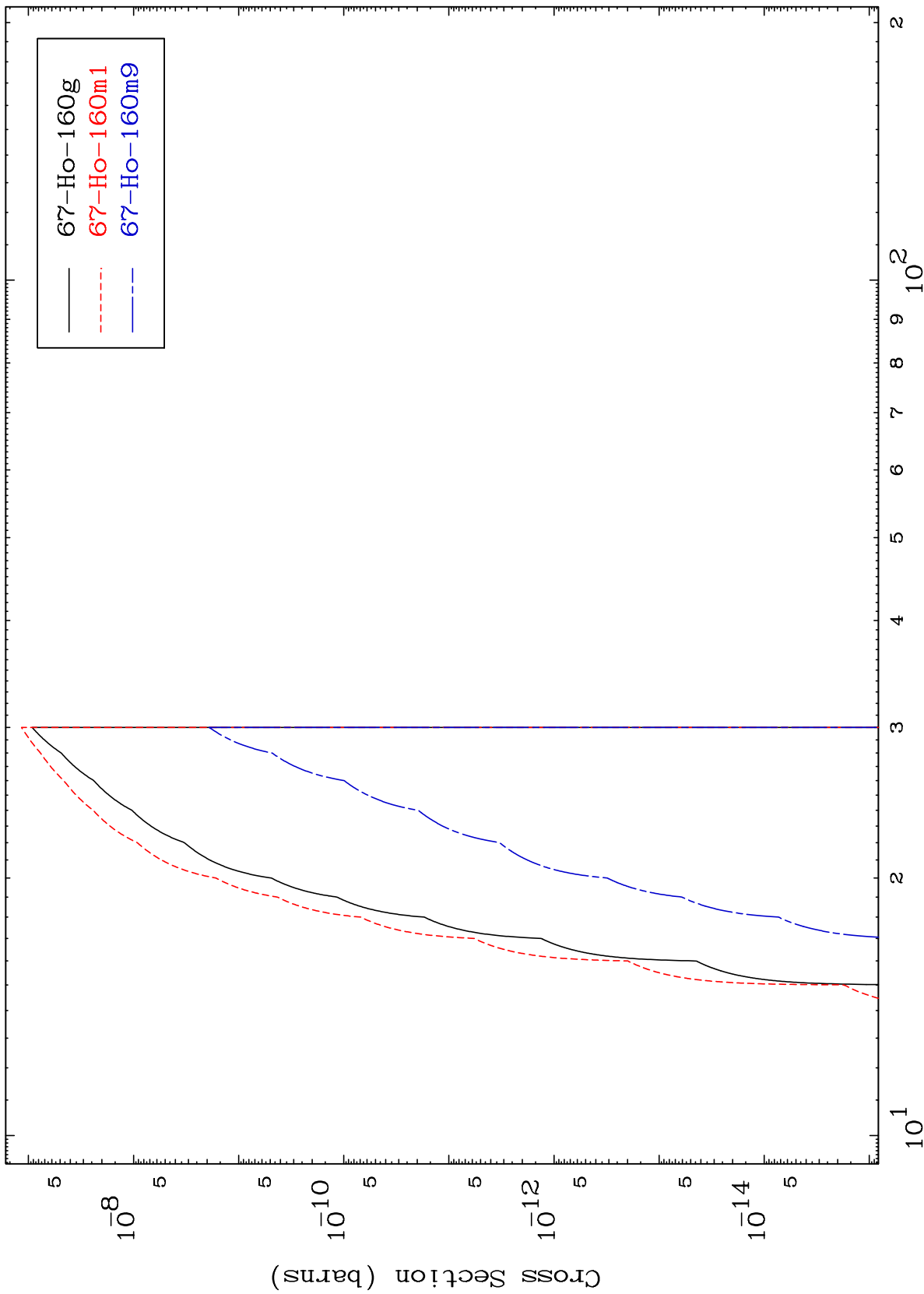
Incident Energy (MeV)

69-Tm-162

MAT 6904

69-Tm-162

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



69-Tm-162

Incident Energy (MeV)

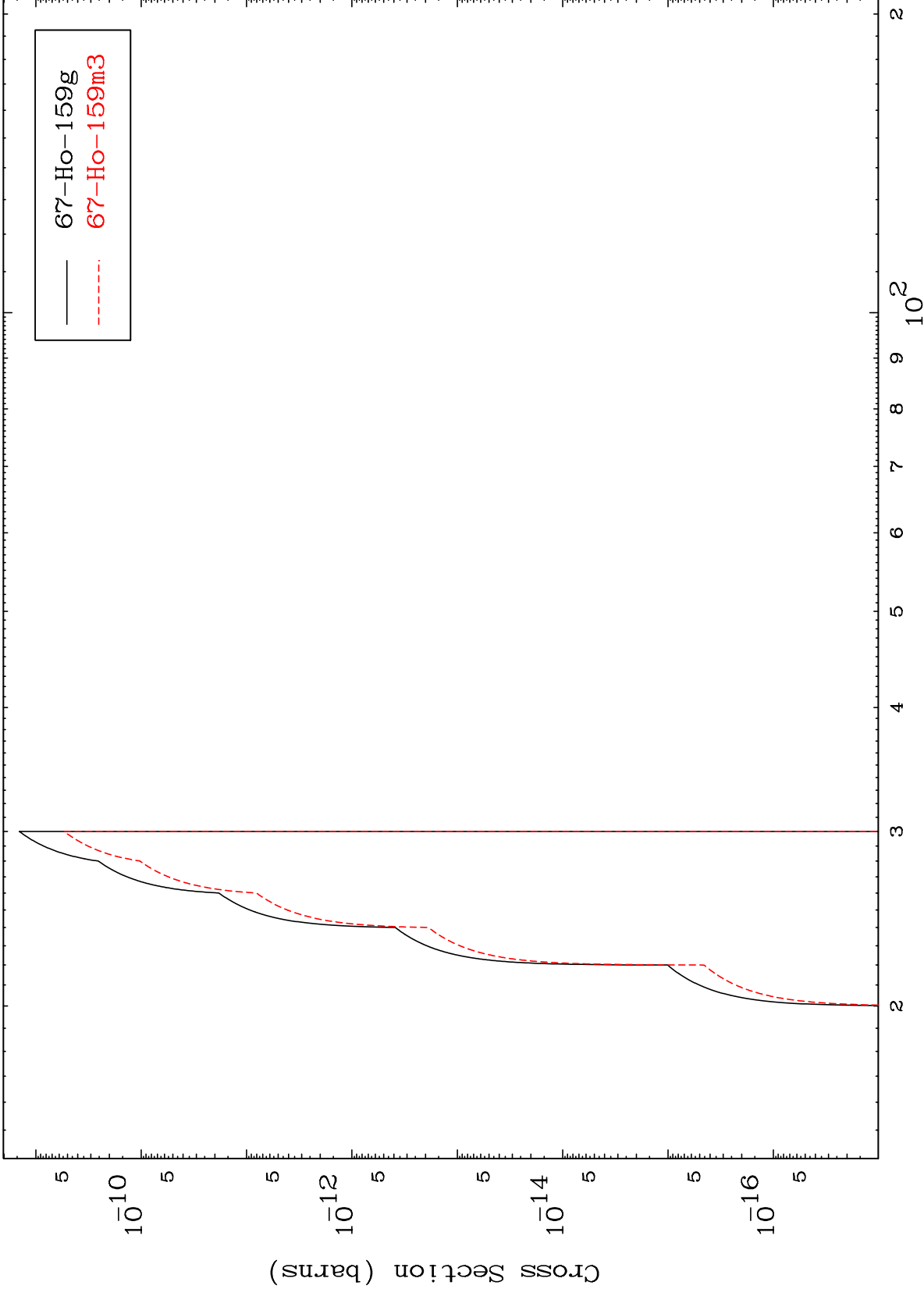
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MAT 6904

(γ, p) d

69-Tm-162

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-162