

Program EVALPLOT
(Version 2018-1)

by

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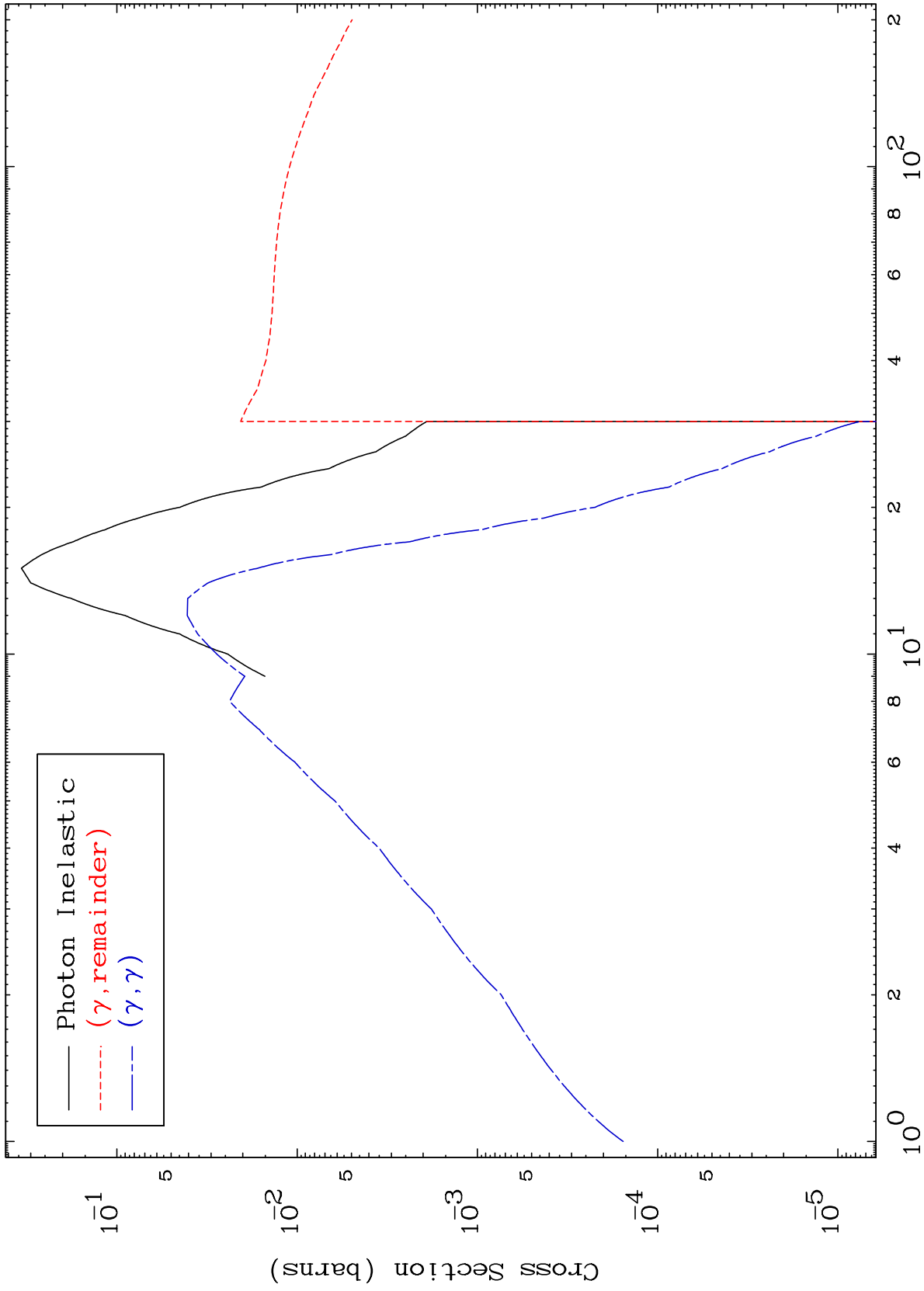
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6892

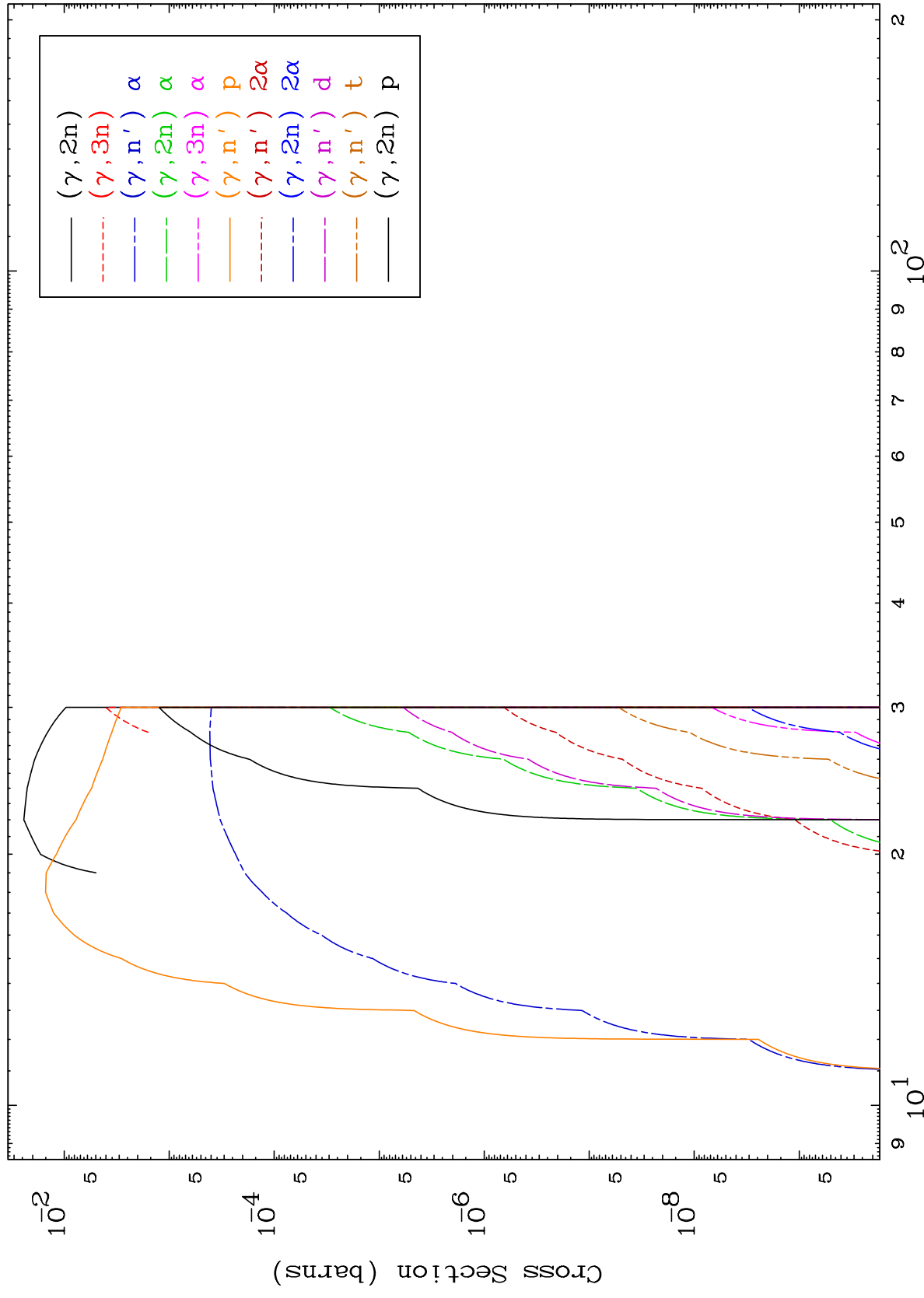
Photon Major
0 Kelvin Cross Sections

69-Tm-158



Incident Energy (MeV)

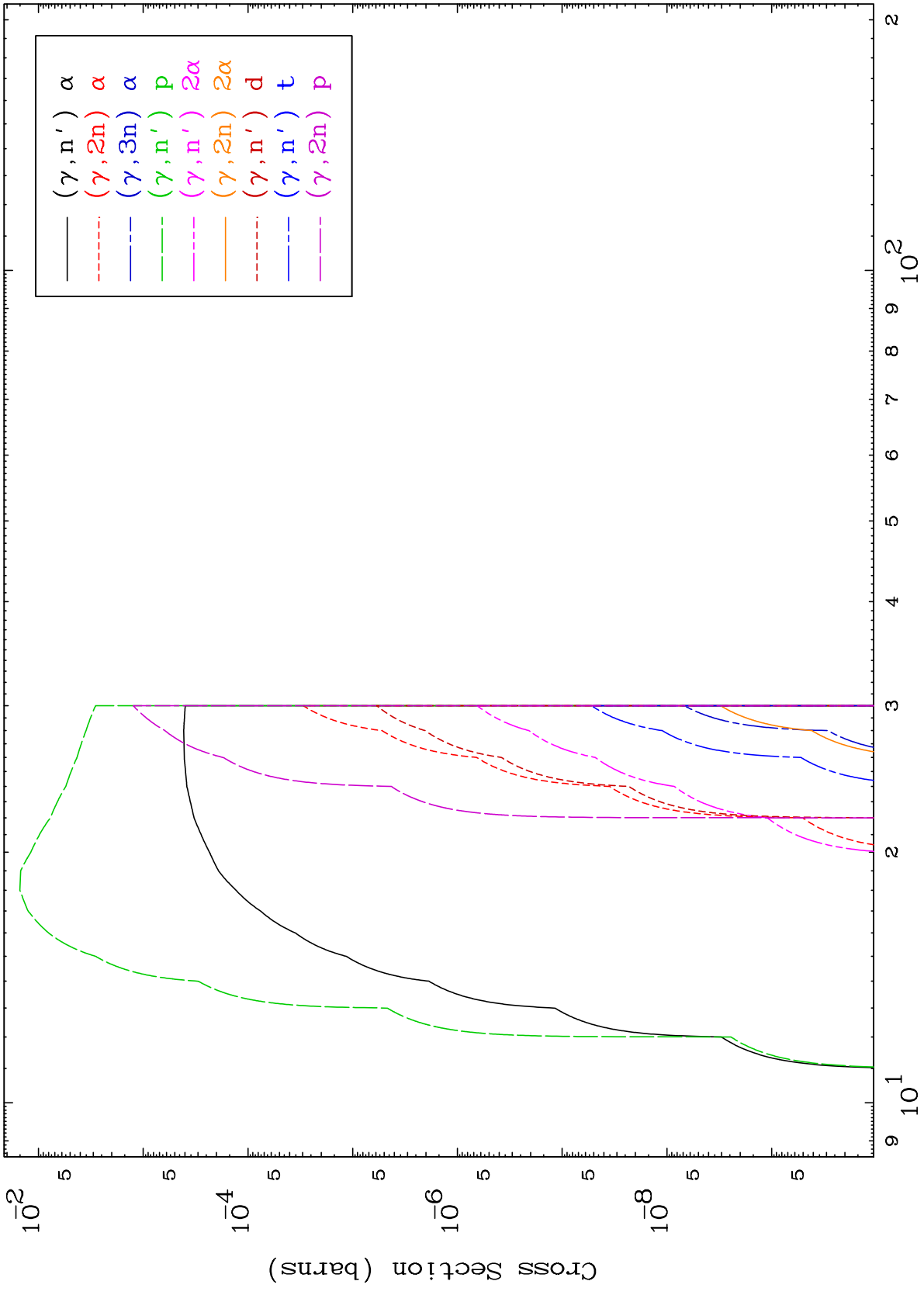
69-Tm-158



MAT 6892

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-158



69-Tm-158

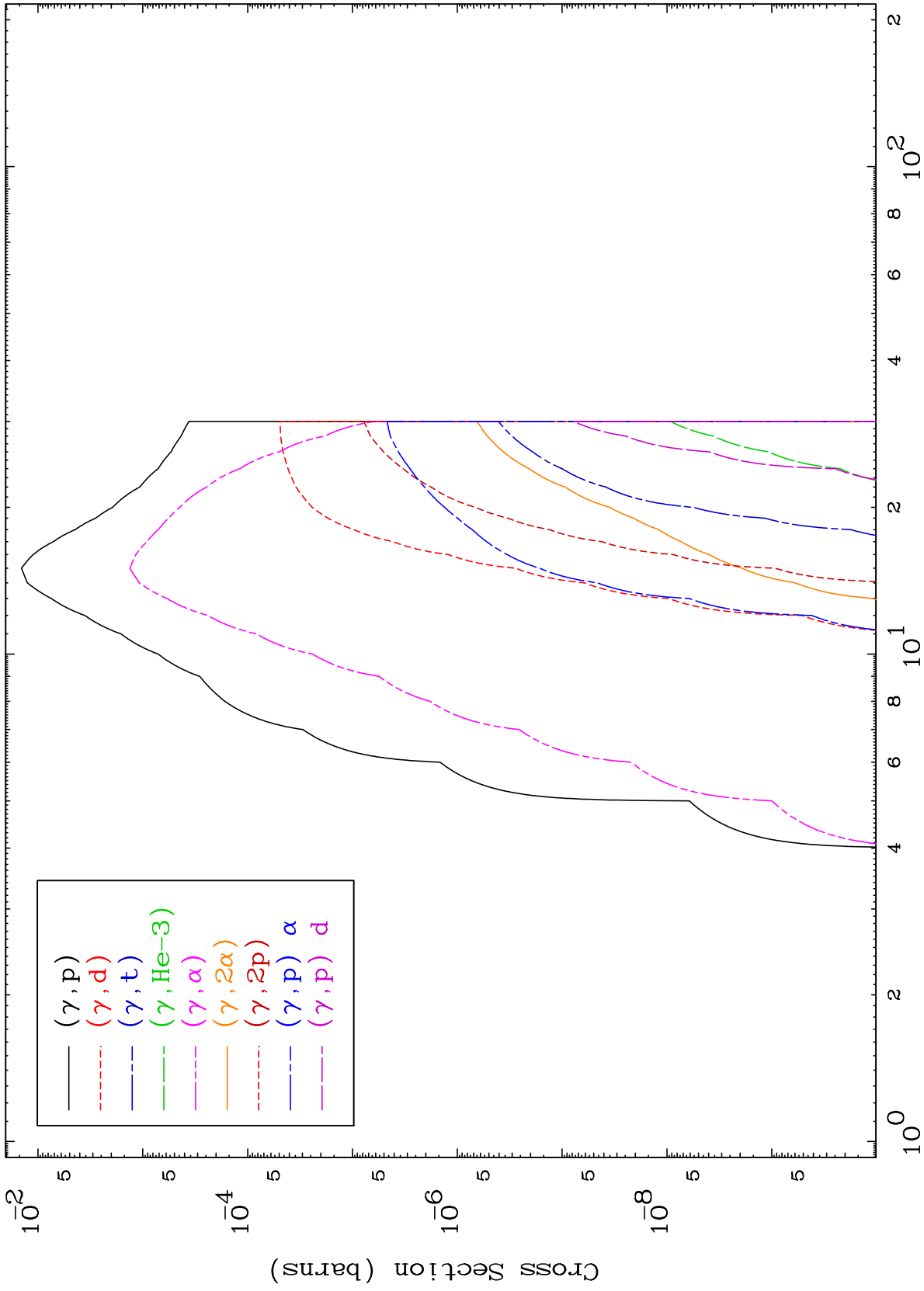
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-158



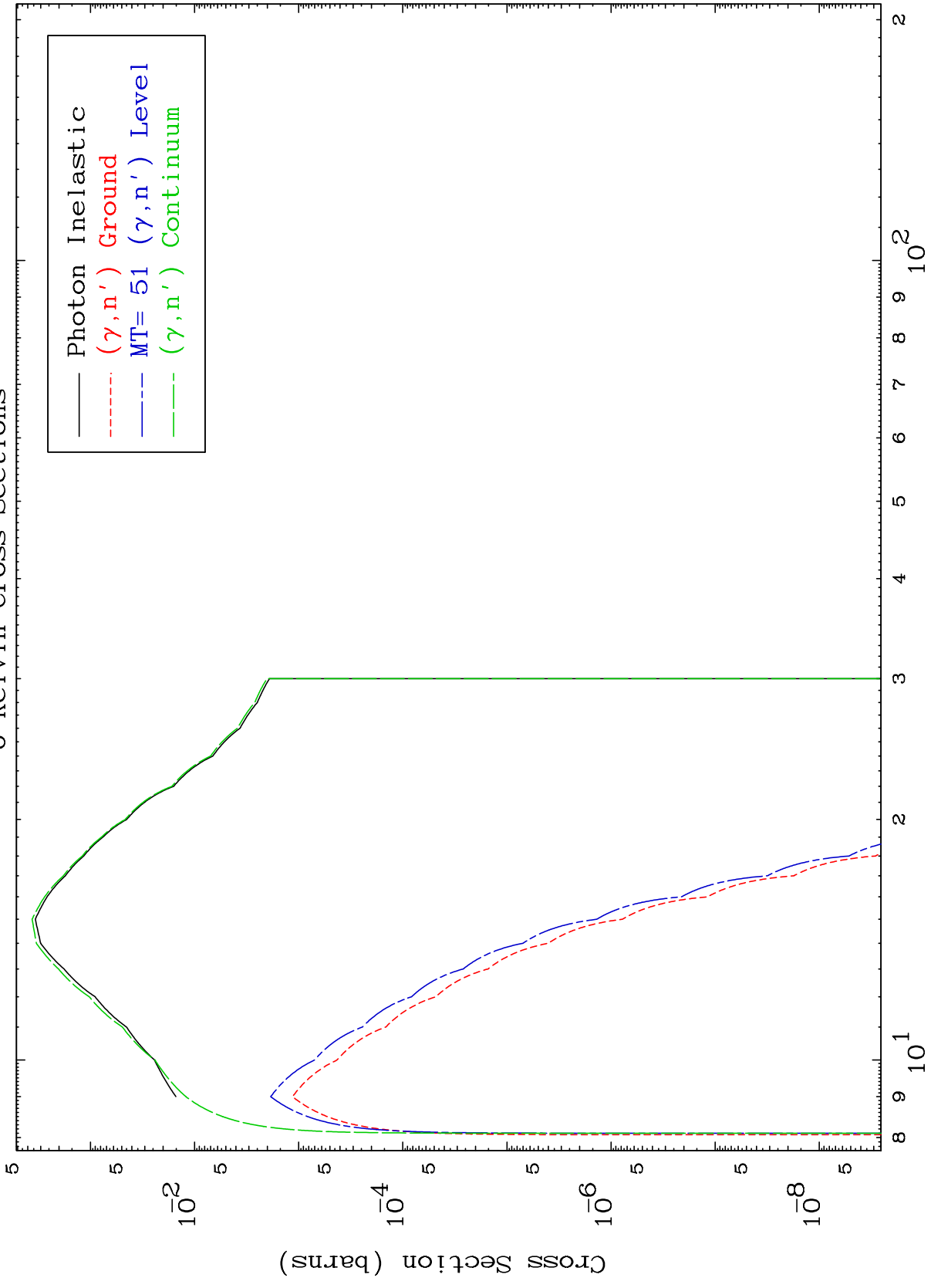
Incident Energy (MeV)

69-Tm-158

MAT 6892

(γ, n') Level
0 Kelvin Cross Sections

69-Tm-158



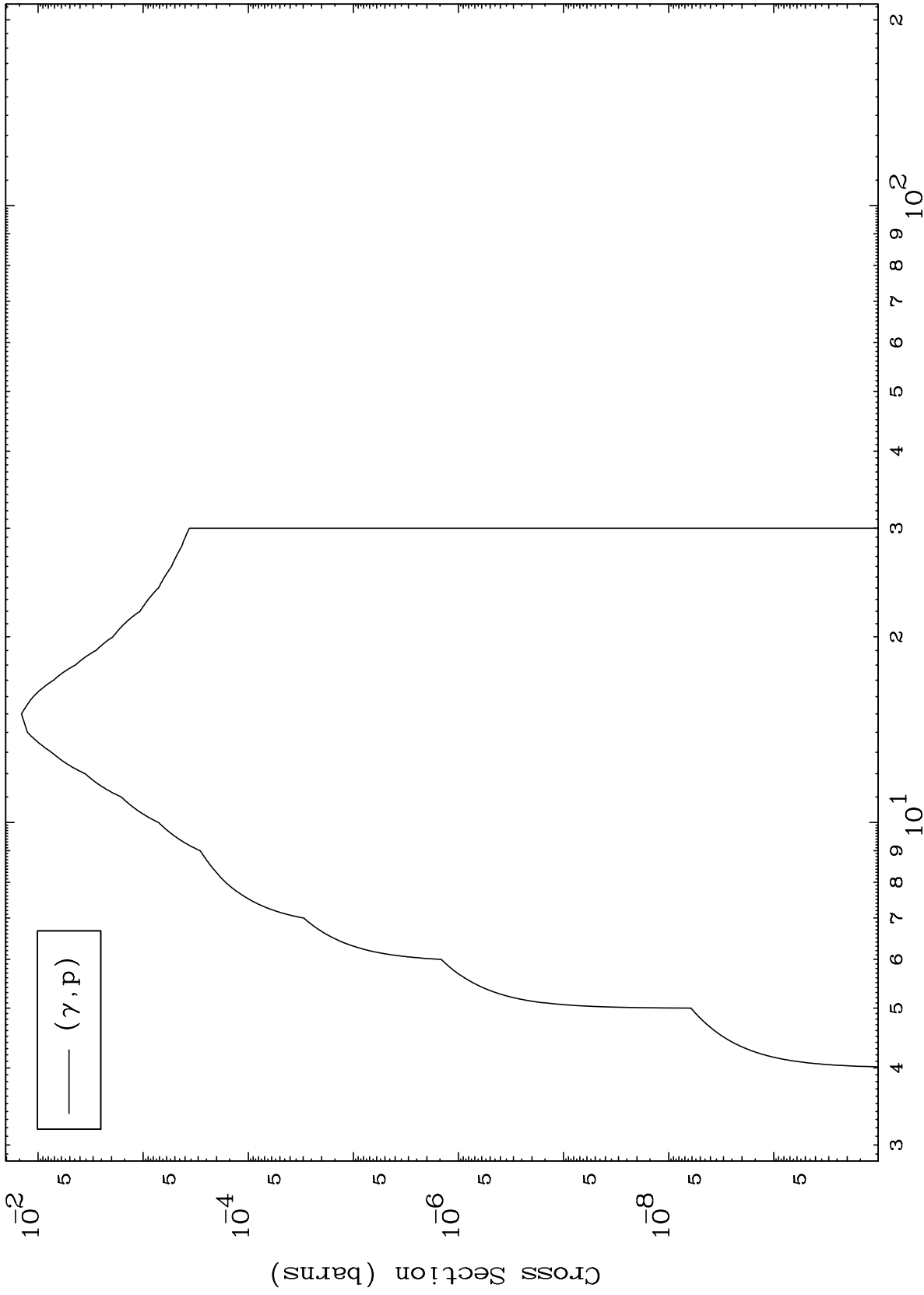
Incident Energy (MeV)

69-Tm-158

MAT 6892

(γ, p) Levels
0 Kelvin Cross Sections

69-Tm-158



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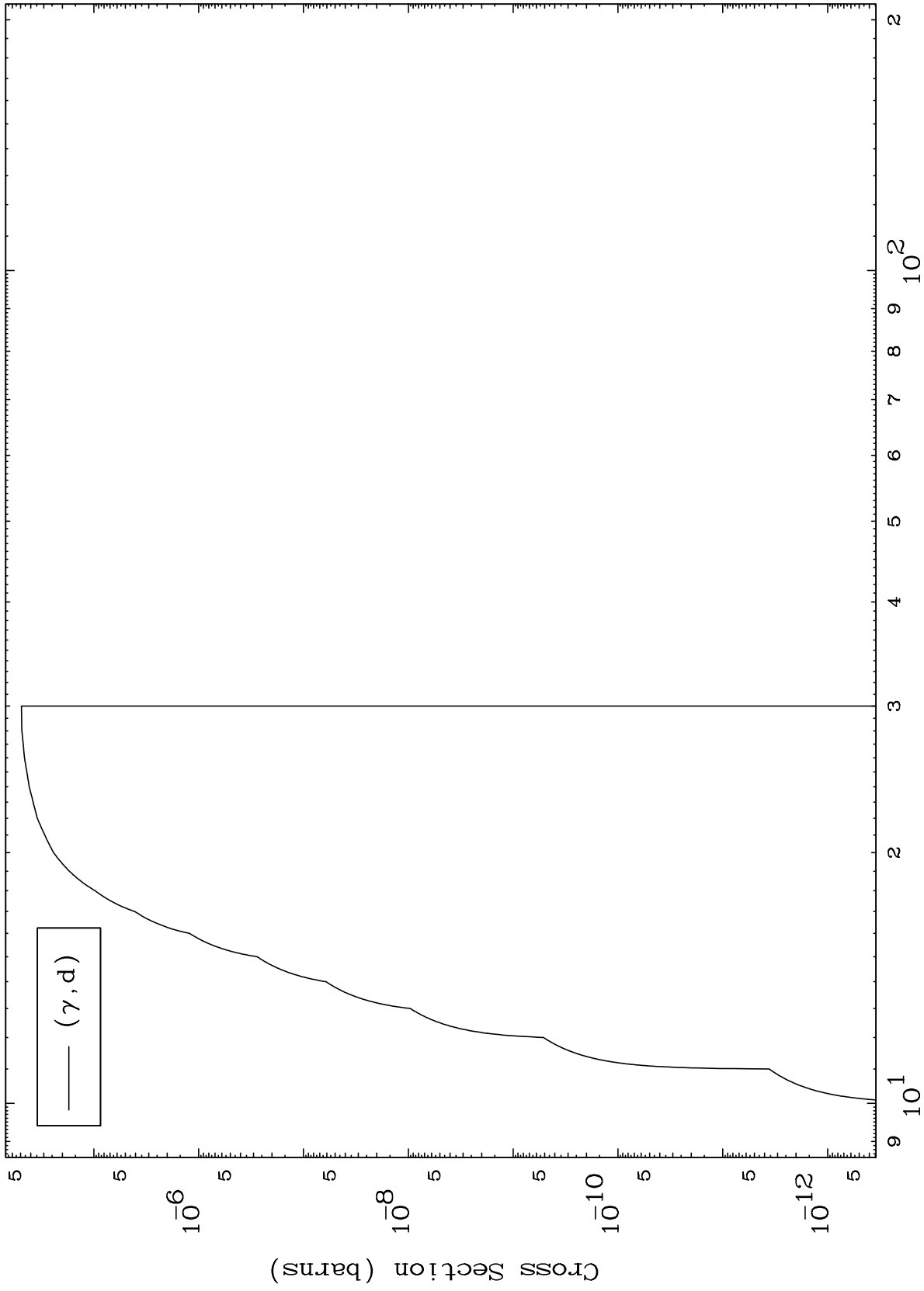
Incident Energy (MeV)

69-Tm-158

MAT 6892

(γ, d) Levels
0 Kelvin Cross Sections

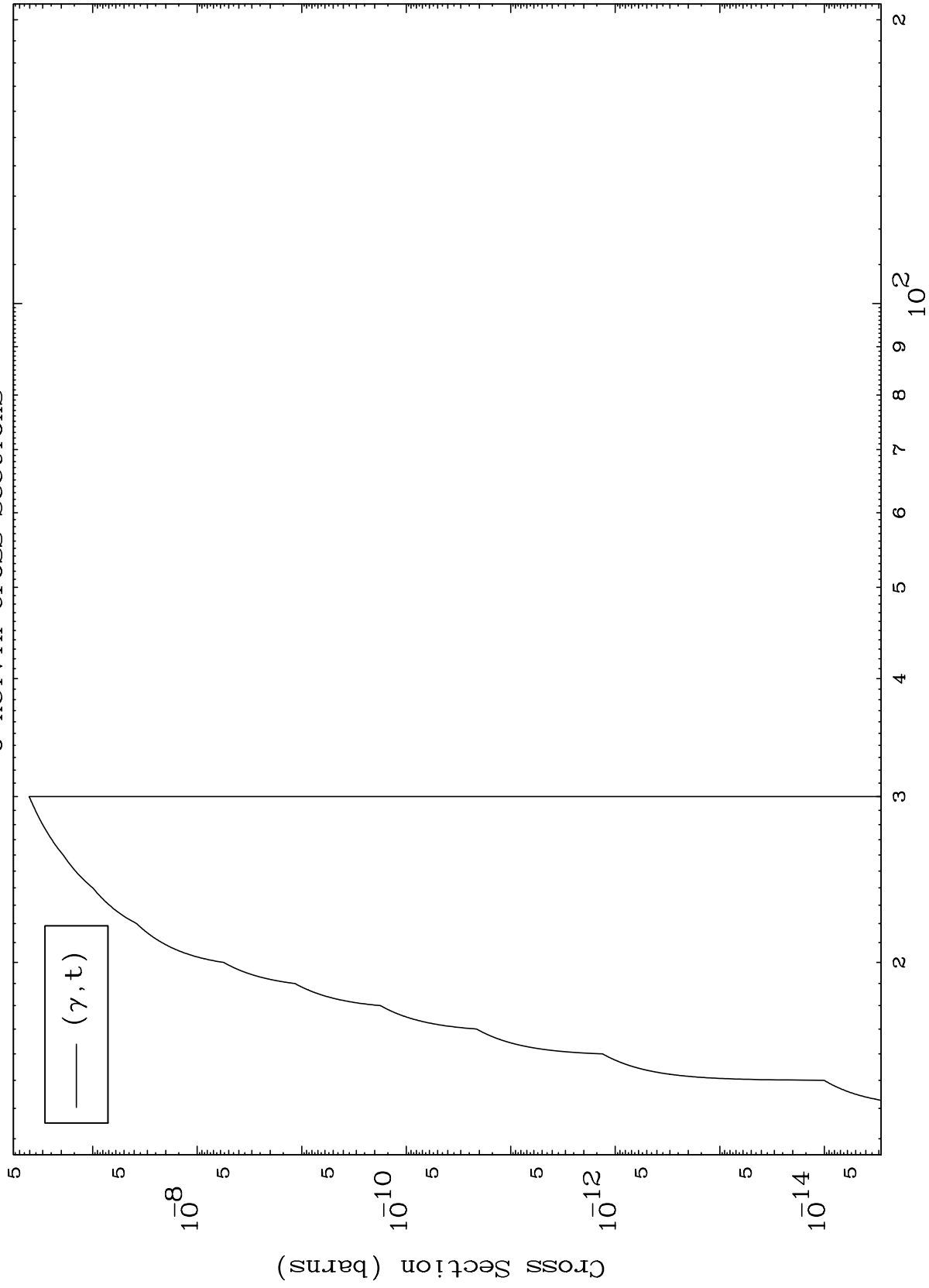
69-Tm-158

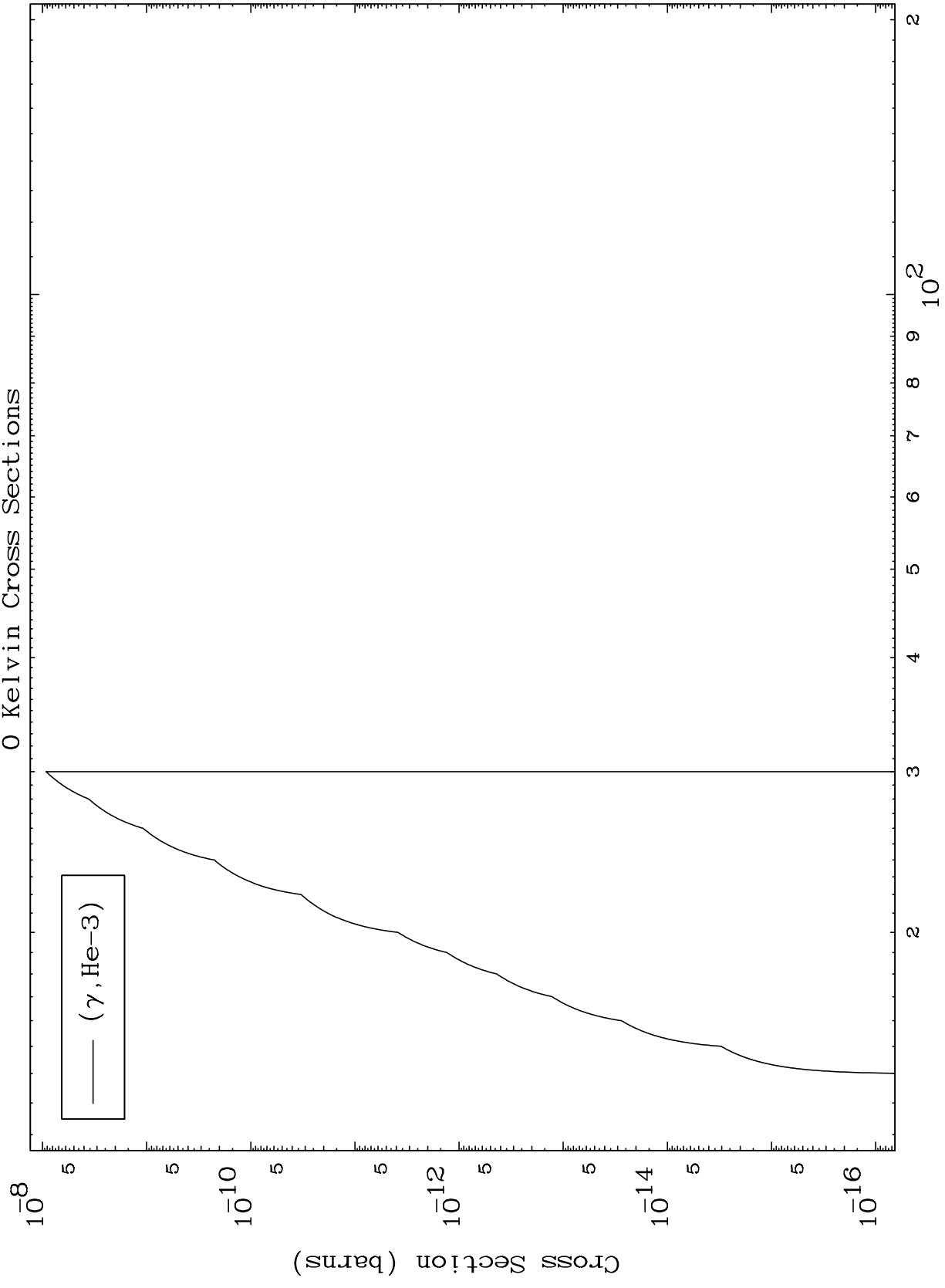


γ

Incident Energy (MeV)

69-Tm-158

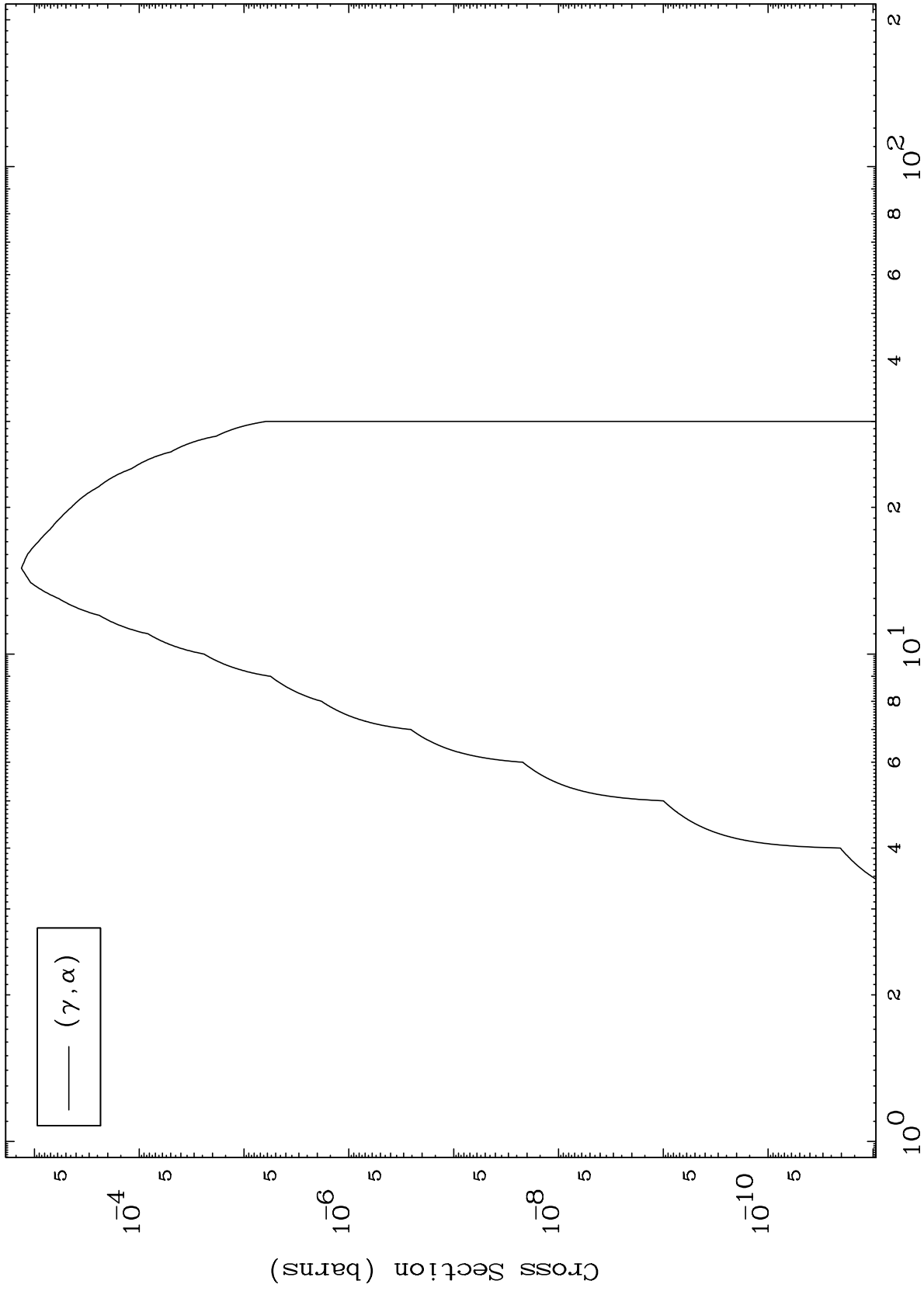




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(γ, α) Levels
0 Kelvin Cross Sections

69-Tm-158



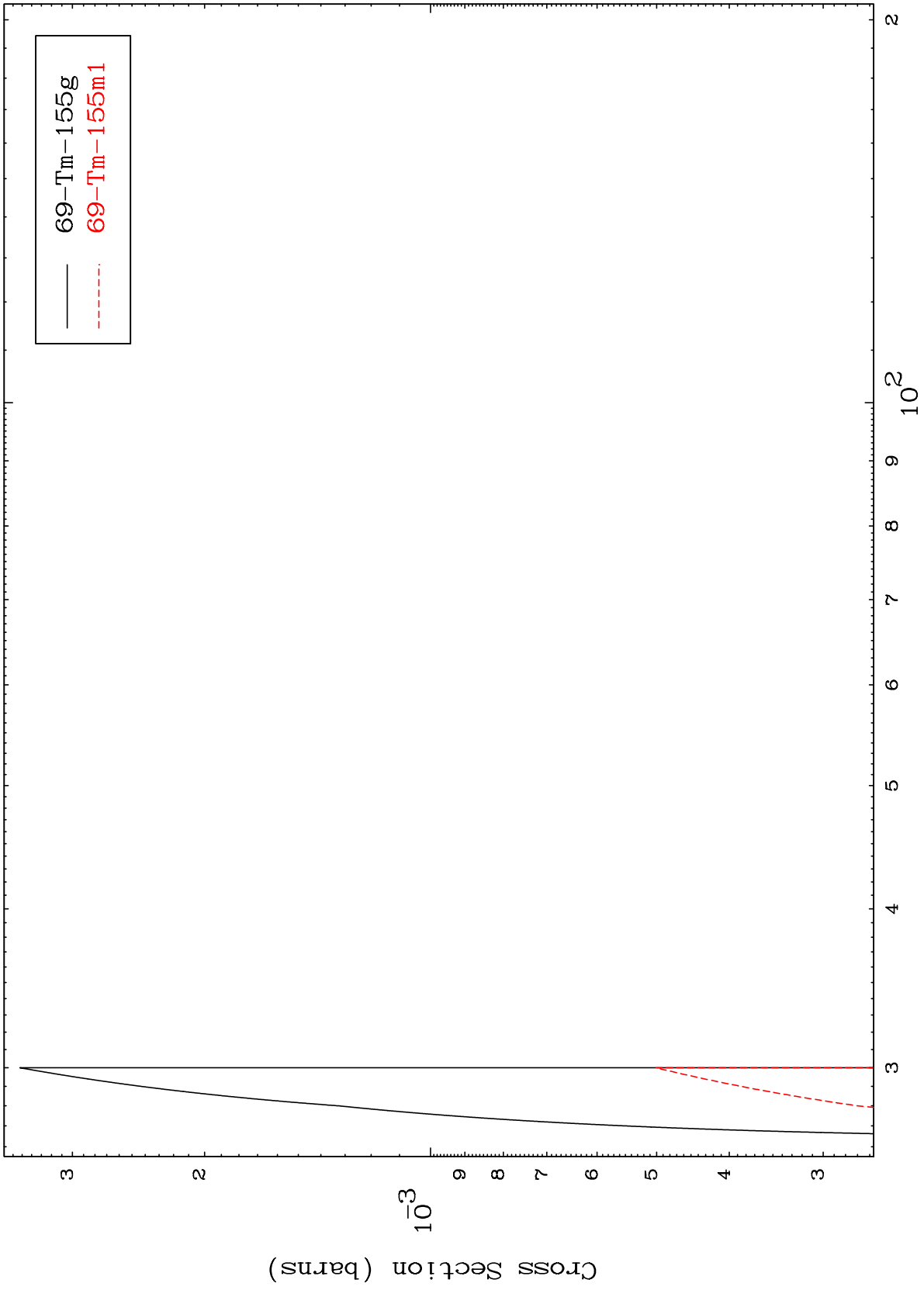
Incident Energy (MeV)

69-Tm-158

MAT 6892

69-Tm-158

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



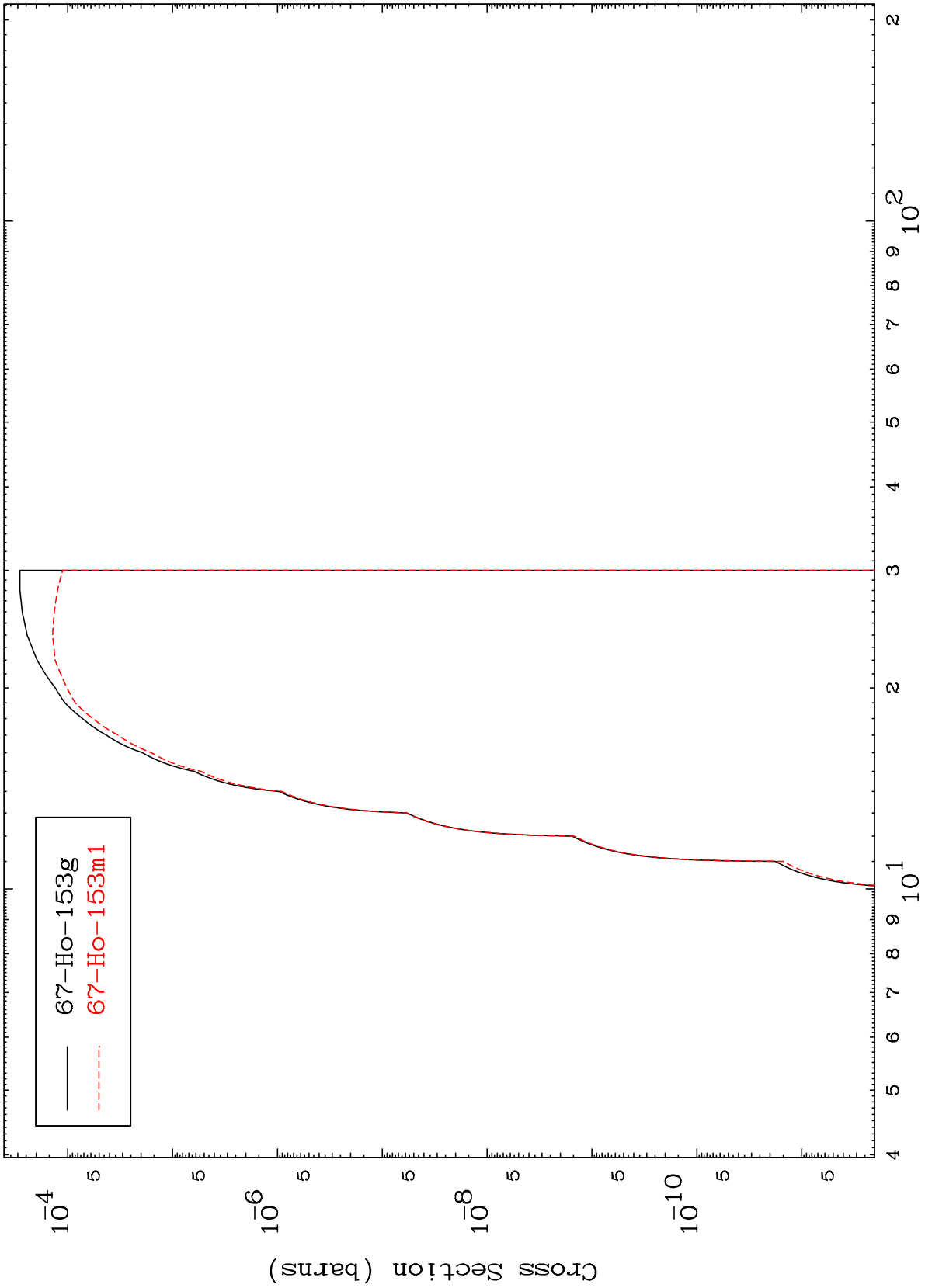
11

69-Tm-158

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69-Tm-158

(γ, n') α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

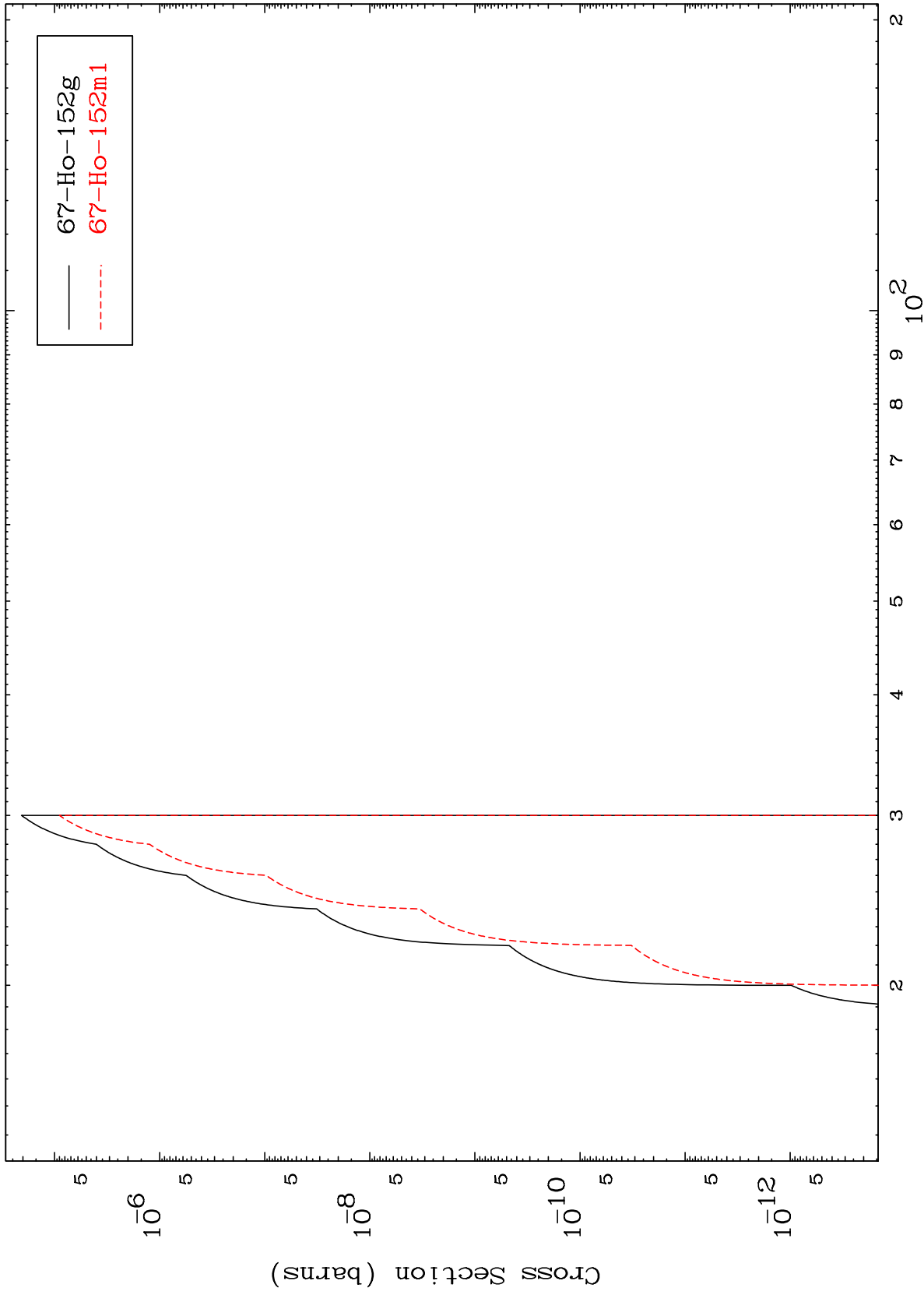
69-Tm-158

MAT 6892

$(\gamma, 2n) \alpha$

69-Tm-158

Radionuclide Production Cross Section



13

Incident Energy (MeV)

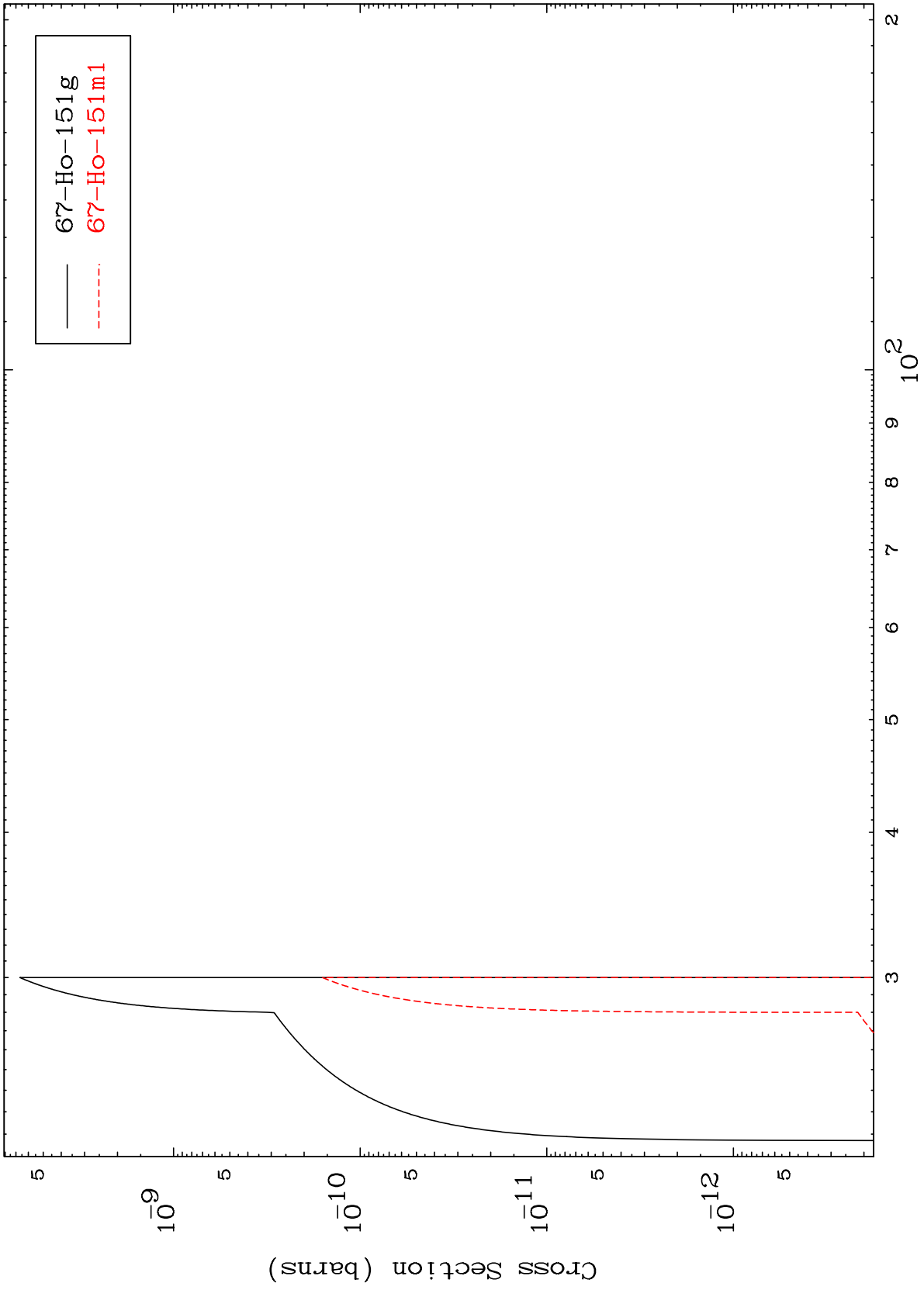
69-Tm-158

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$(\gamma, 3n) \alpha$

69-Tm-158

Radionuclide Production Cross Section



14

Incident Energy (MeV)

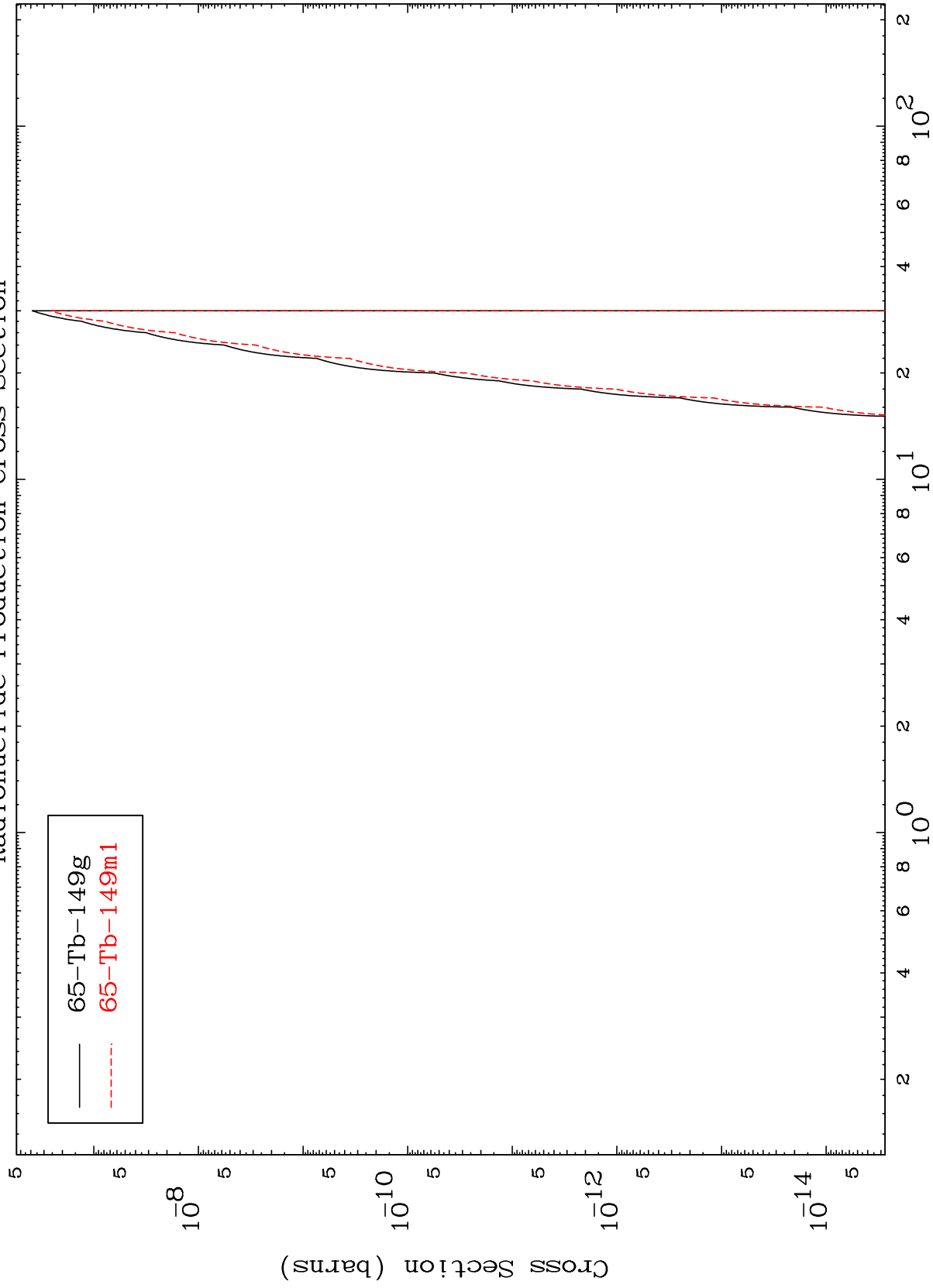
69-Tm-158

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(γ, n') 2α

69-Tm-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

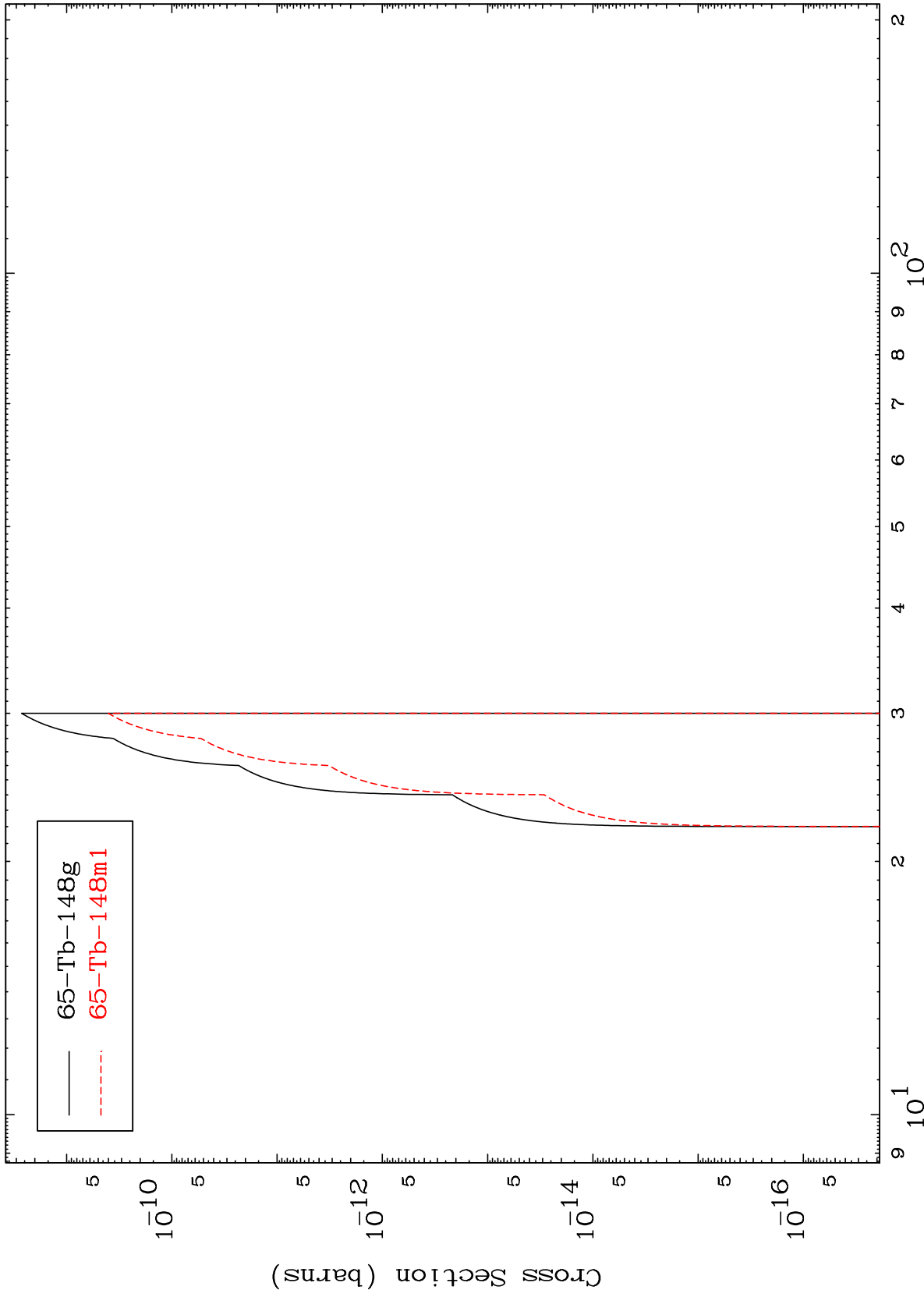
69-Tm-158

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($\gamma, 2n$) 2α

69-Tm-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

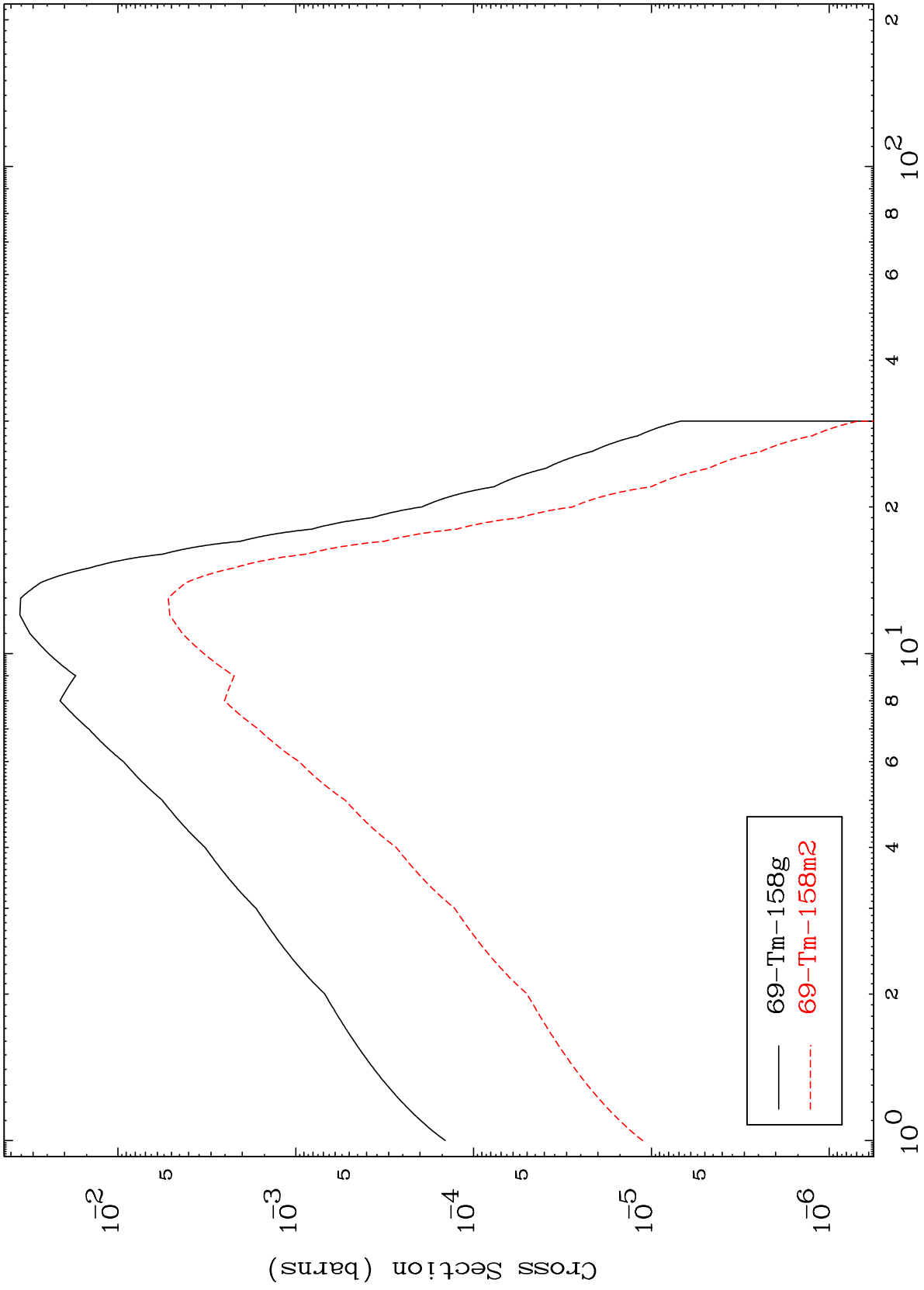
69-Tm-158

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69-Tm-158

Radionuclide Production Cross Section

(γ, γ)



17

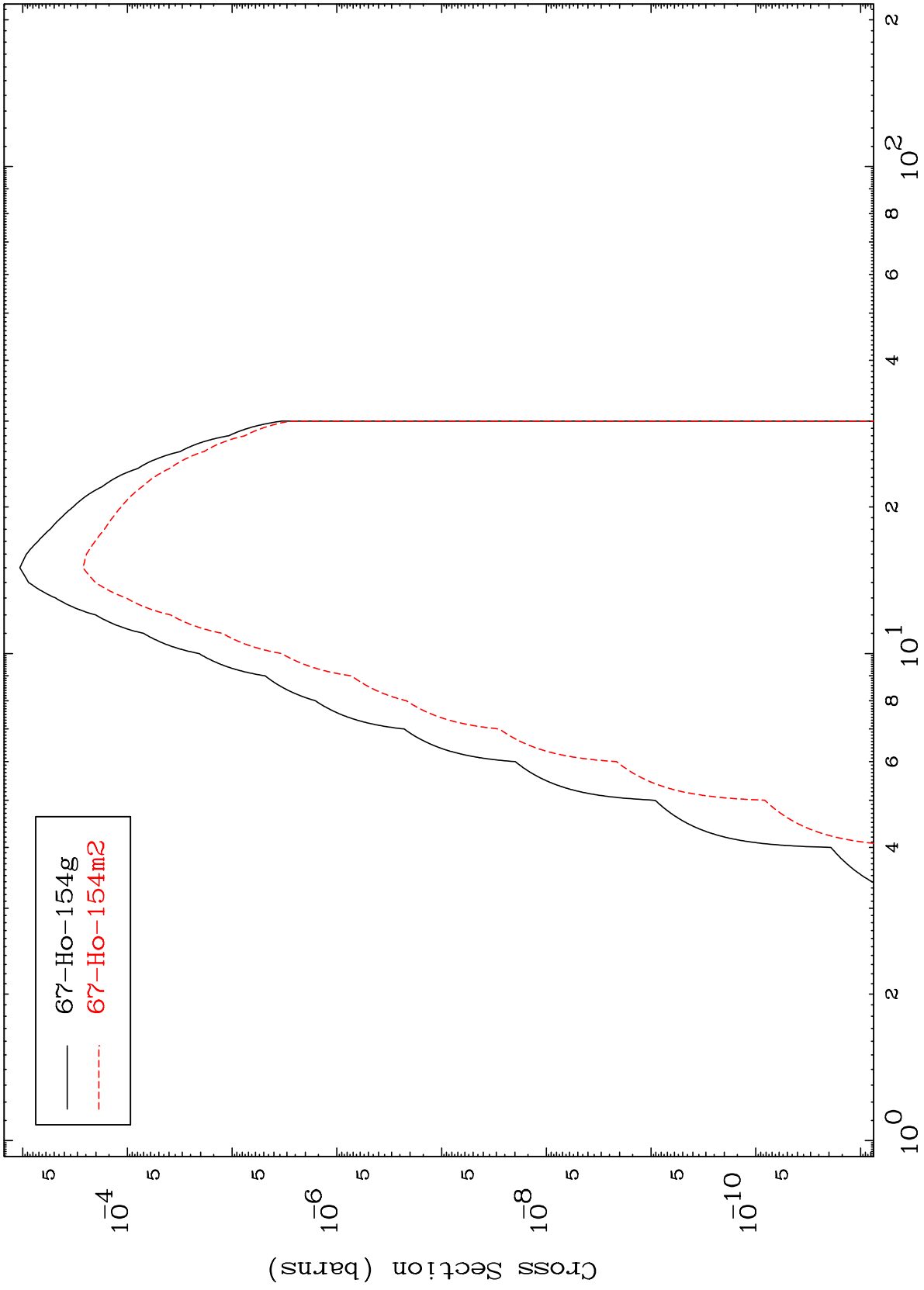
Incident Energy (MeV)

69-Tm-158

MAT 6892

Radionuclide Production Cross Section
(γ, α)

69-Tm-158



18

Incident Energy (MeV)

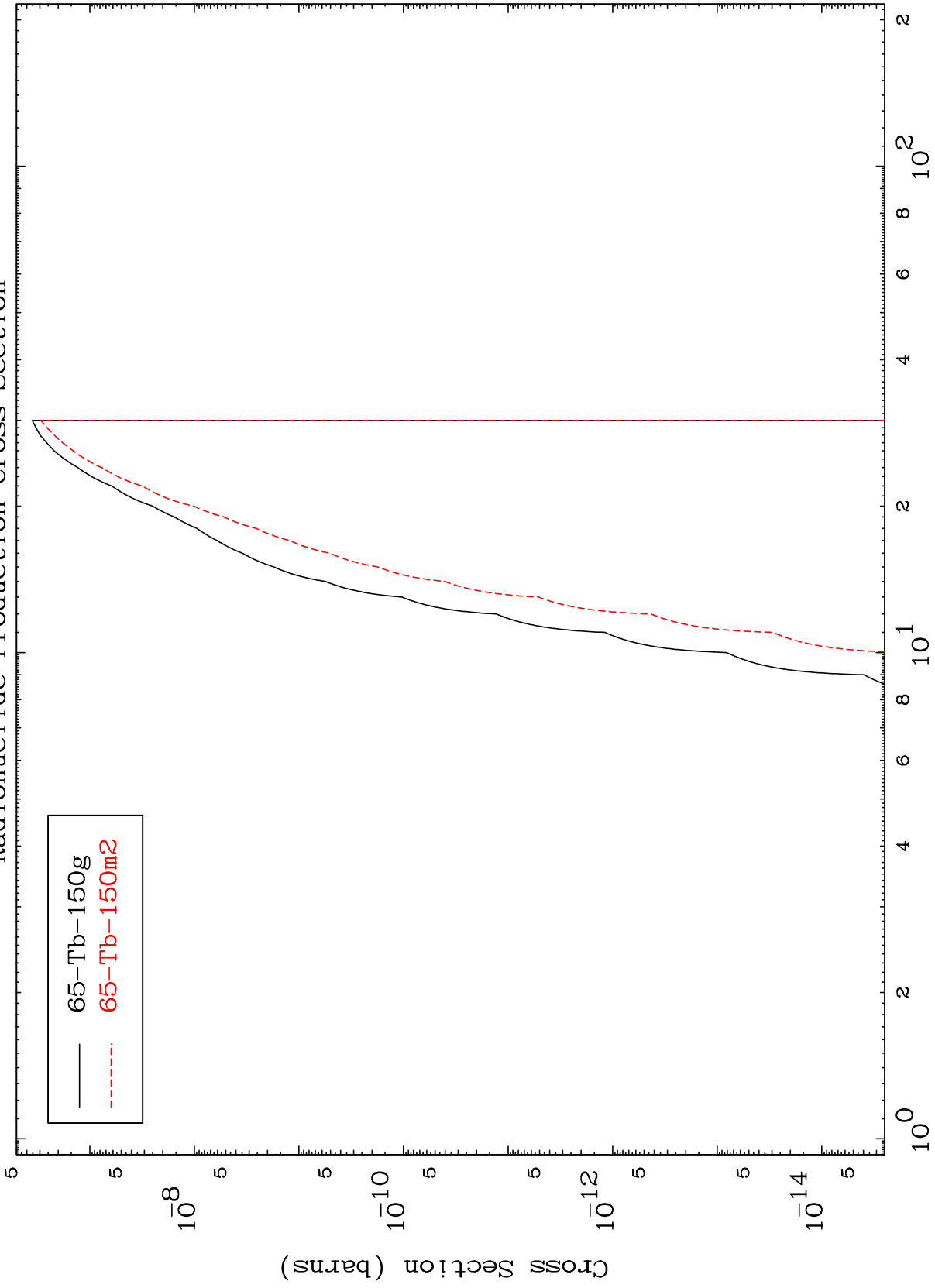
69-Tm-158

MAT 6892

($\gamma, 2\alpha$)

69-Tm-158

Radionuclide Production Cross Section



19

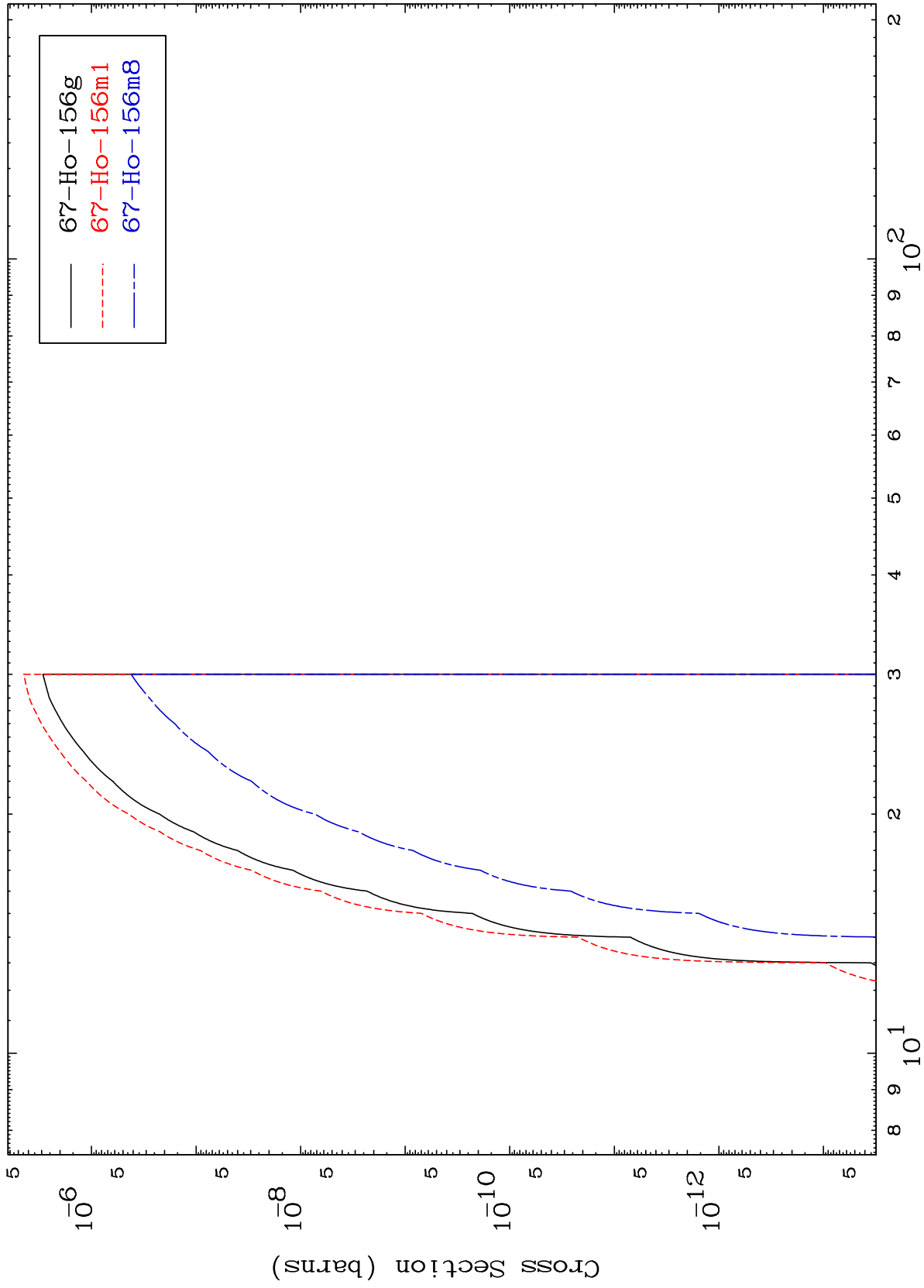
Incident Energy (MeV)

69-Tm-158

MAT 6892

69-Tm-158

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



20

Incident Energy (MeV)

69-Tm-158