

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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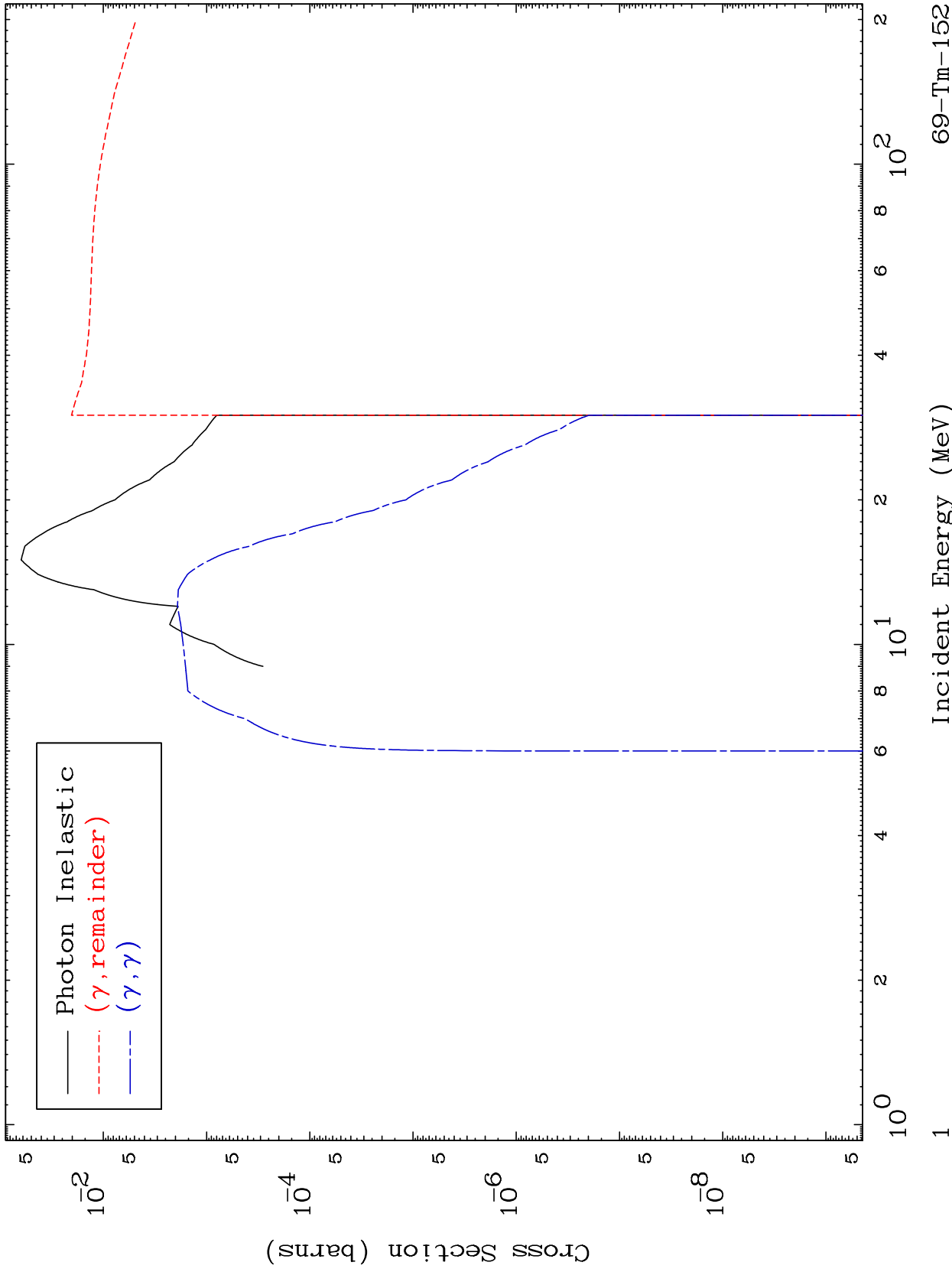
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6875

0 Kelvin Major
Photon Cross Sections

69-Tm-152

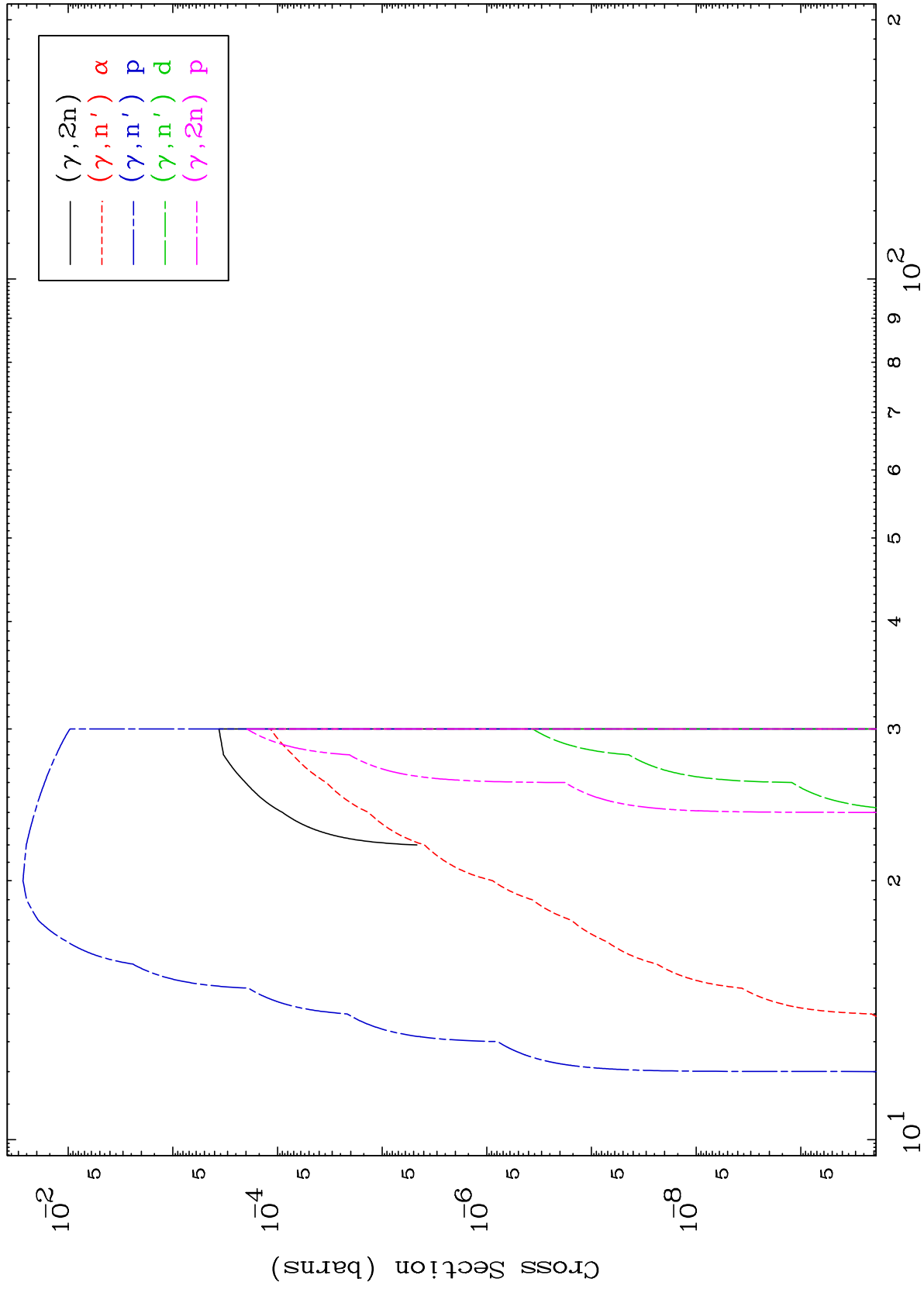


69-Tm-152

MAT 6875

Photon Neutron Production
0 Kelvin Cross Sections

69-Tm-152



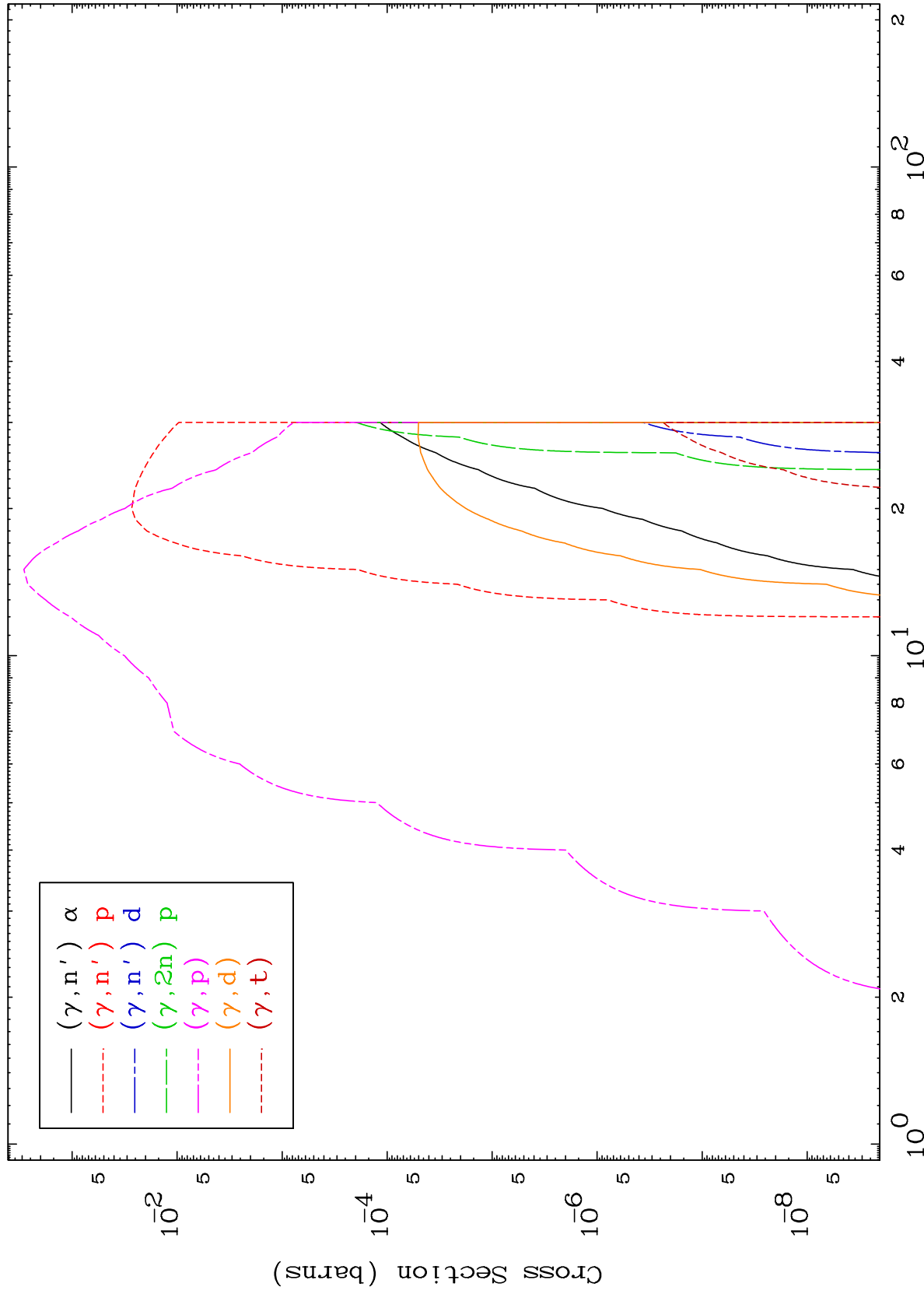
69-Tm-152

Incident Energy (MeV)

MAT 6875

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-152



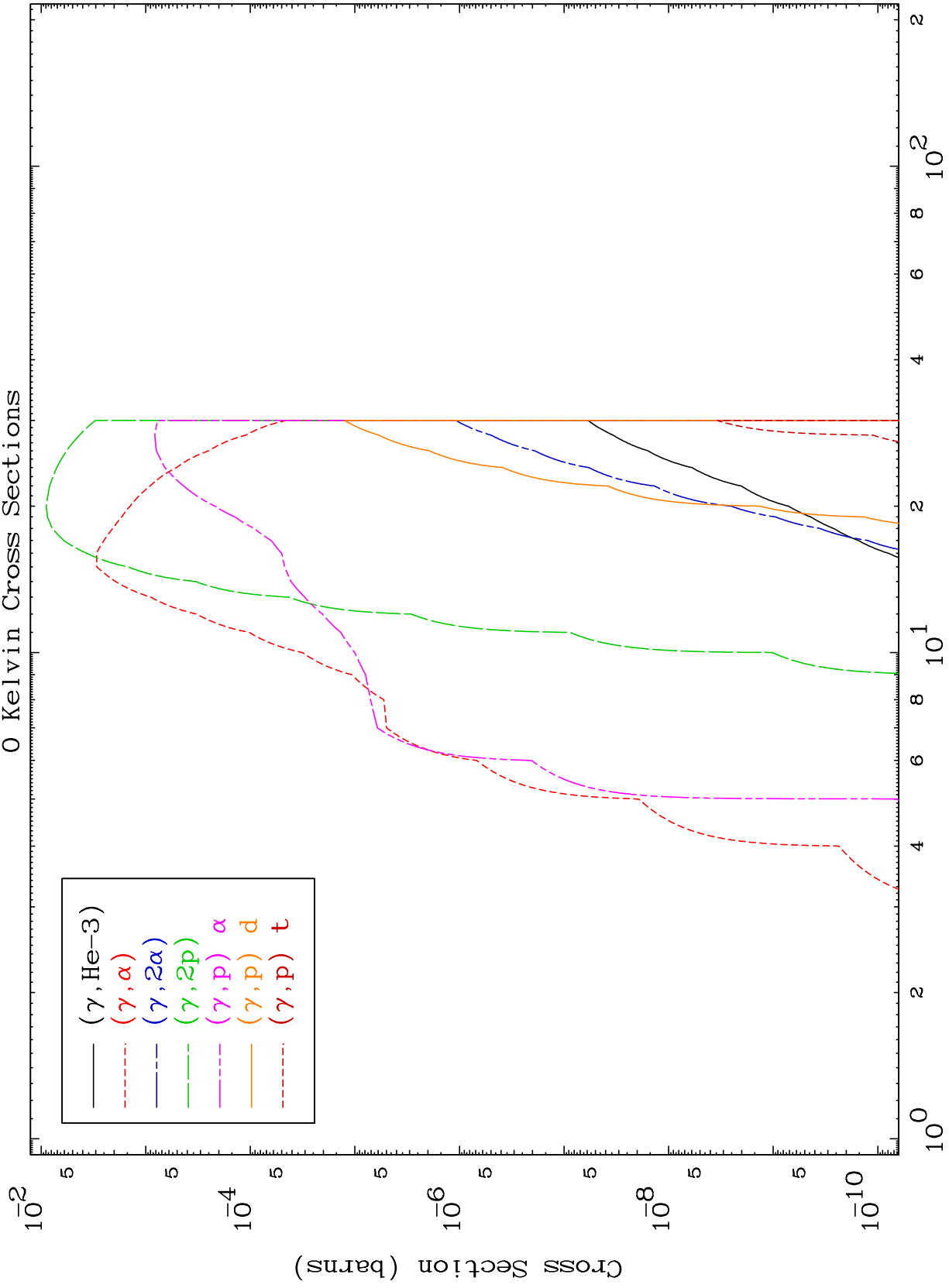
Incident Energy (MeV)

69-Tm-152

MAT 6875

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-152



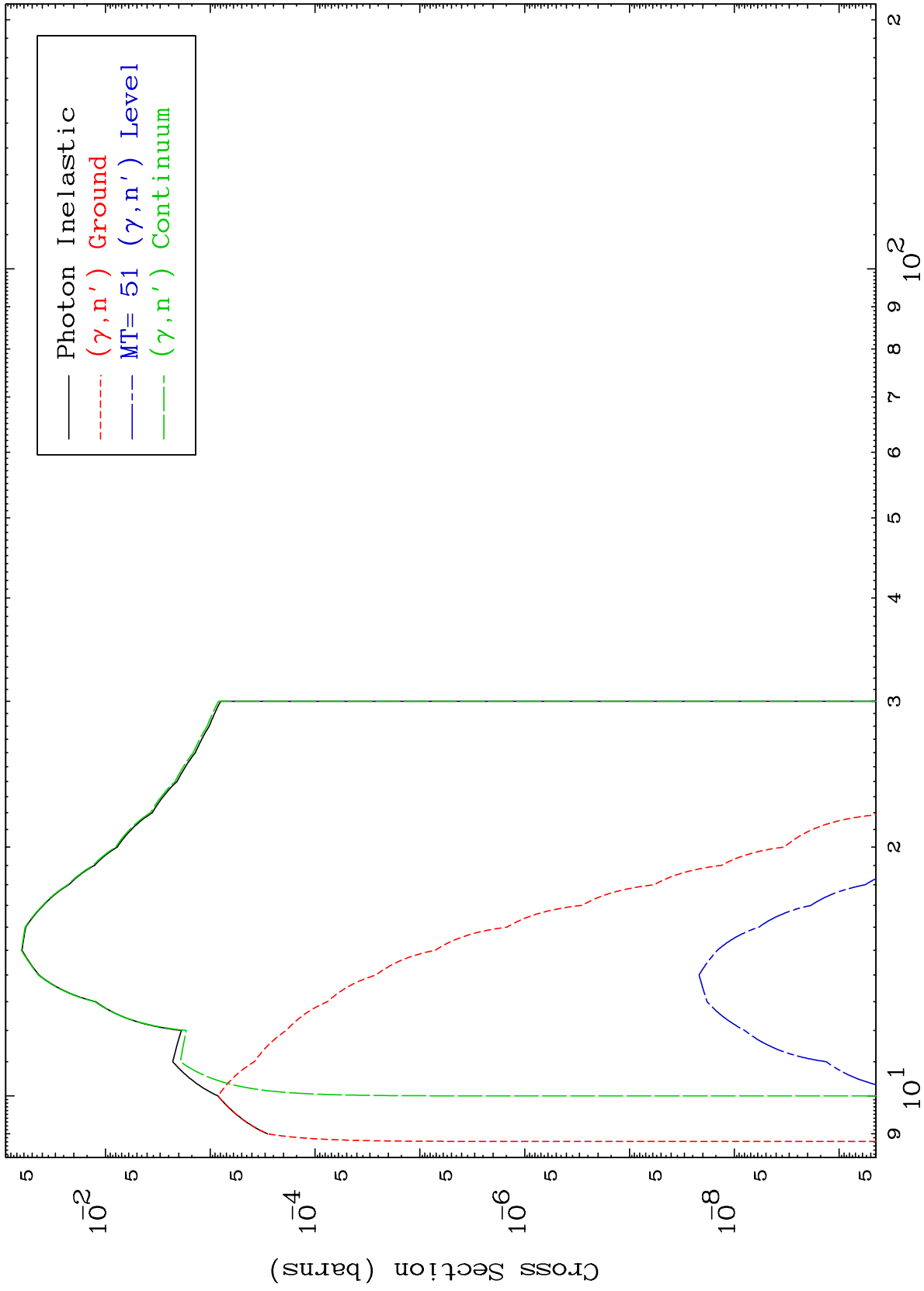
Incident Energy (MeV)

69-Tm-152

MAT 6875

(γ, n') Level
0 Kelvin Cross Sections

69-Tm-152



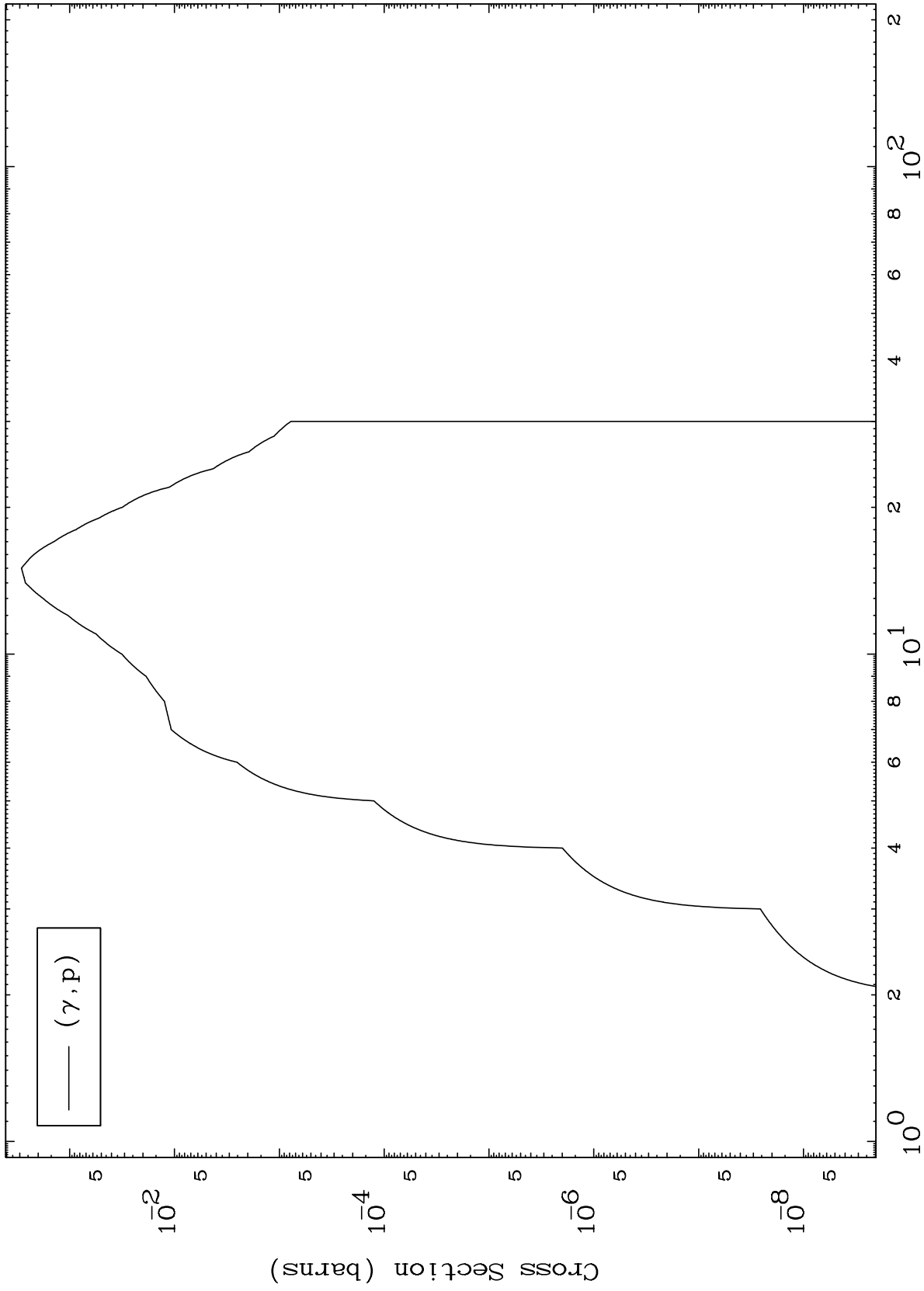
Incident Energy (MeV)

69-Tm-152

MAT 6875

(γ, p) Levels
0 Kelvin Cross Sections

69-Tm-152



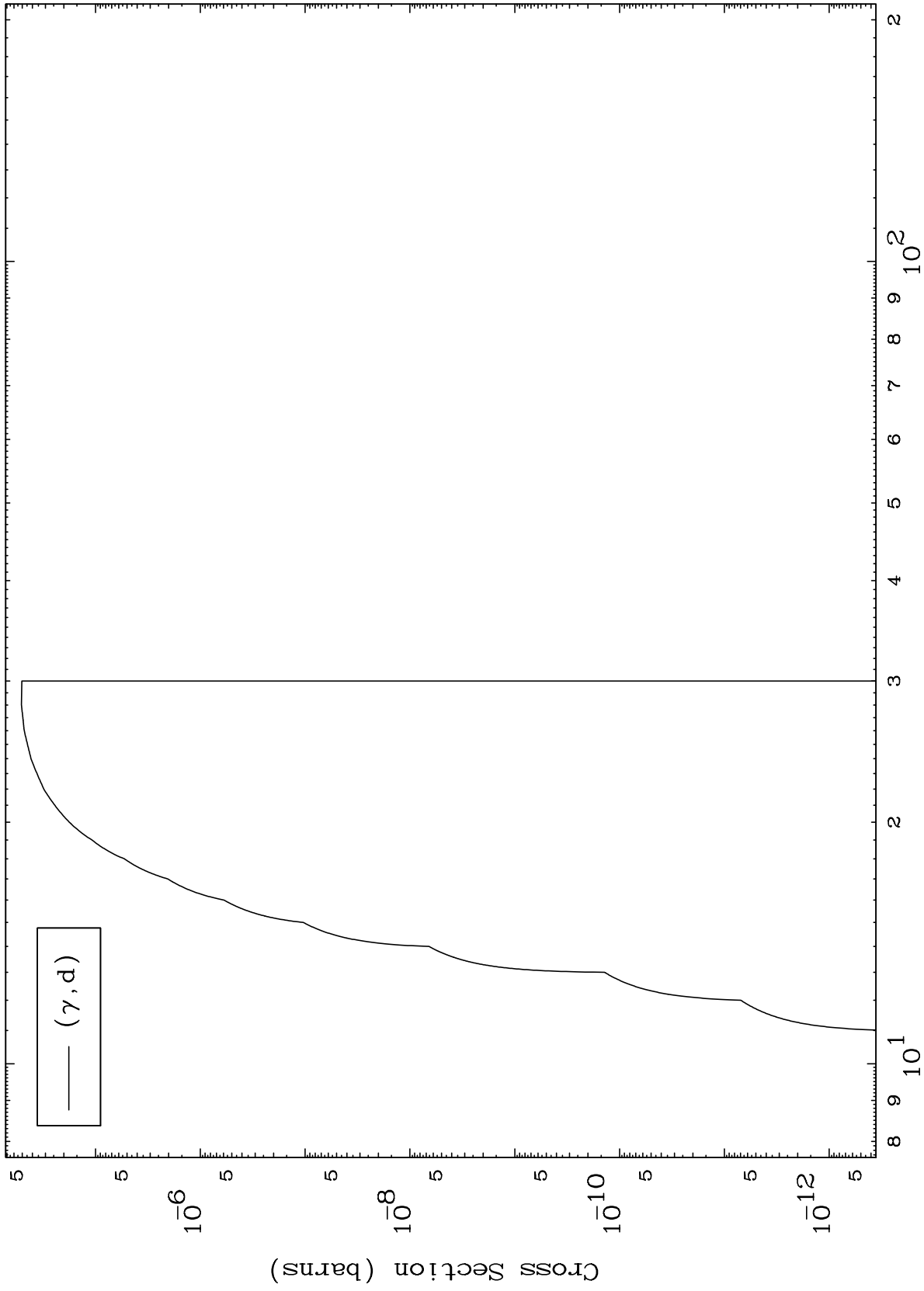
Incident Energy (MeV)

69-Tm-152

MAT 6875

(γ, d) Levels
0 Kelvin Cross Sections

69-Tm-152



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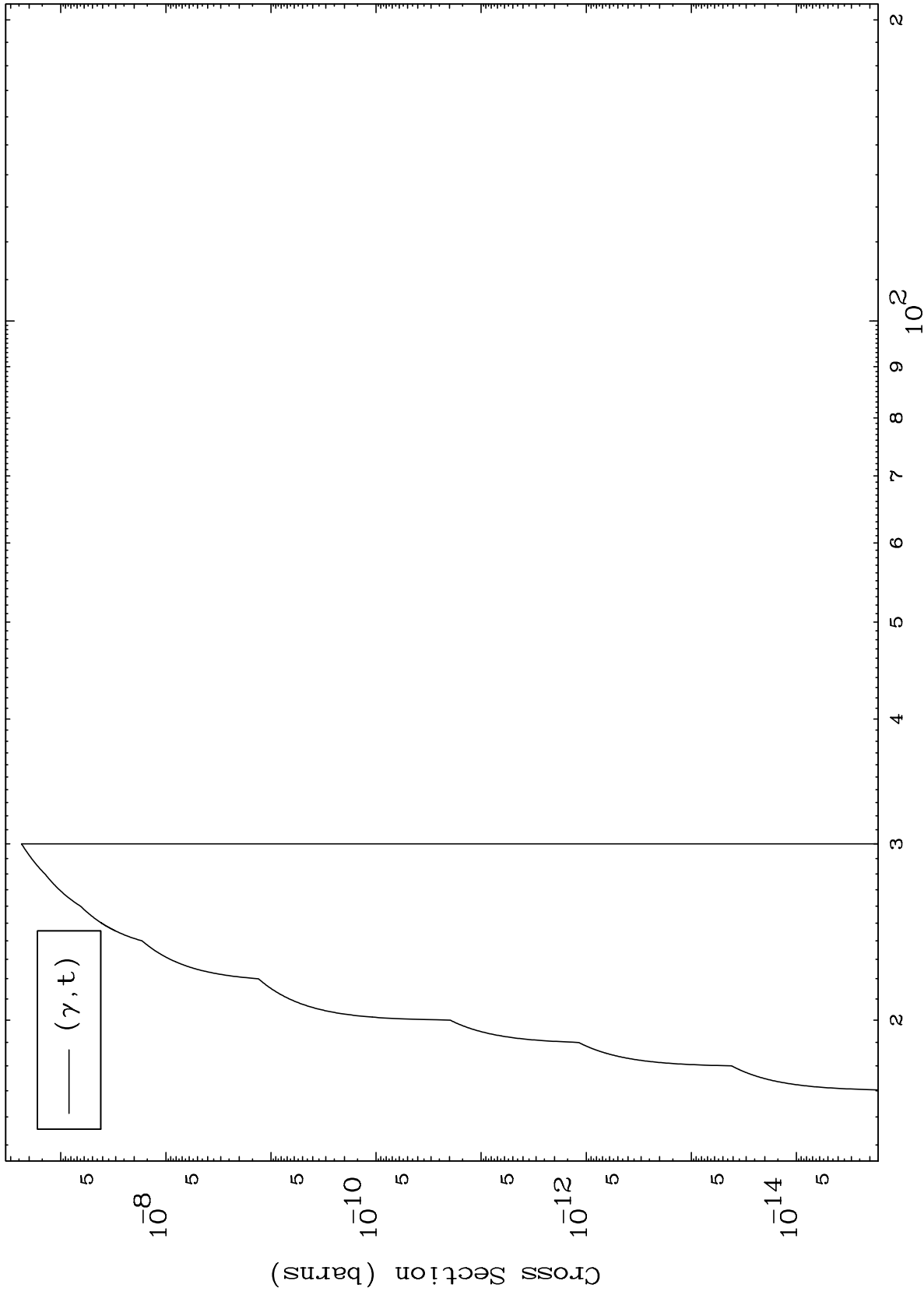
Incident Energy (MeV)

69-Tm-152

MAT 6875

(γ, t) Levels
0 Kelvin Cross Sections

69-Tm-152



8

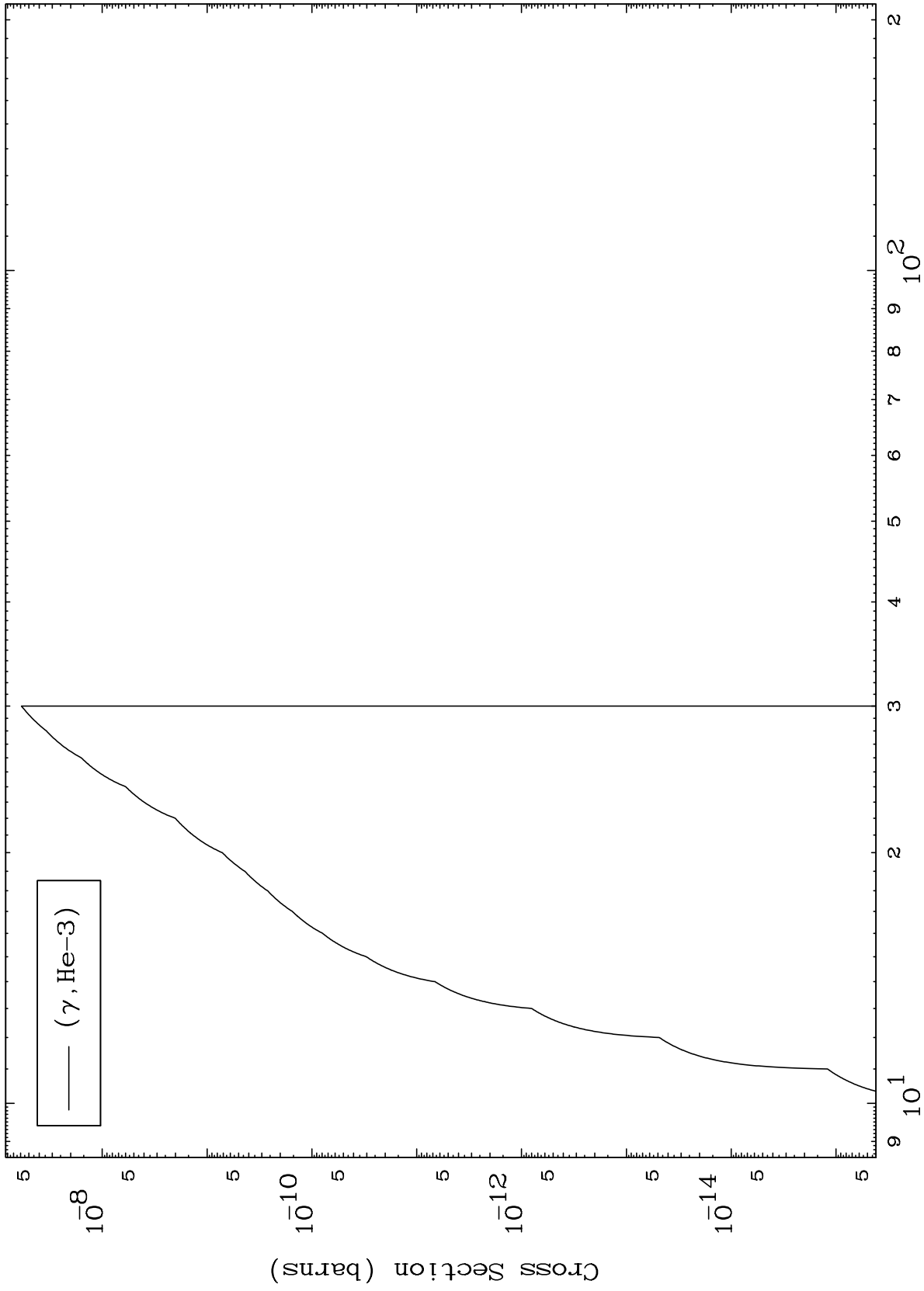
Incident Energy (MeV)

69-Tm-152

MAT 6875

(γ ,He3) Levels
0 Kelvin Cross Sections

69-Tm-152



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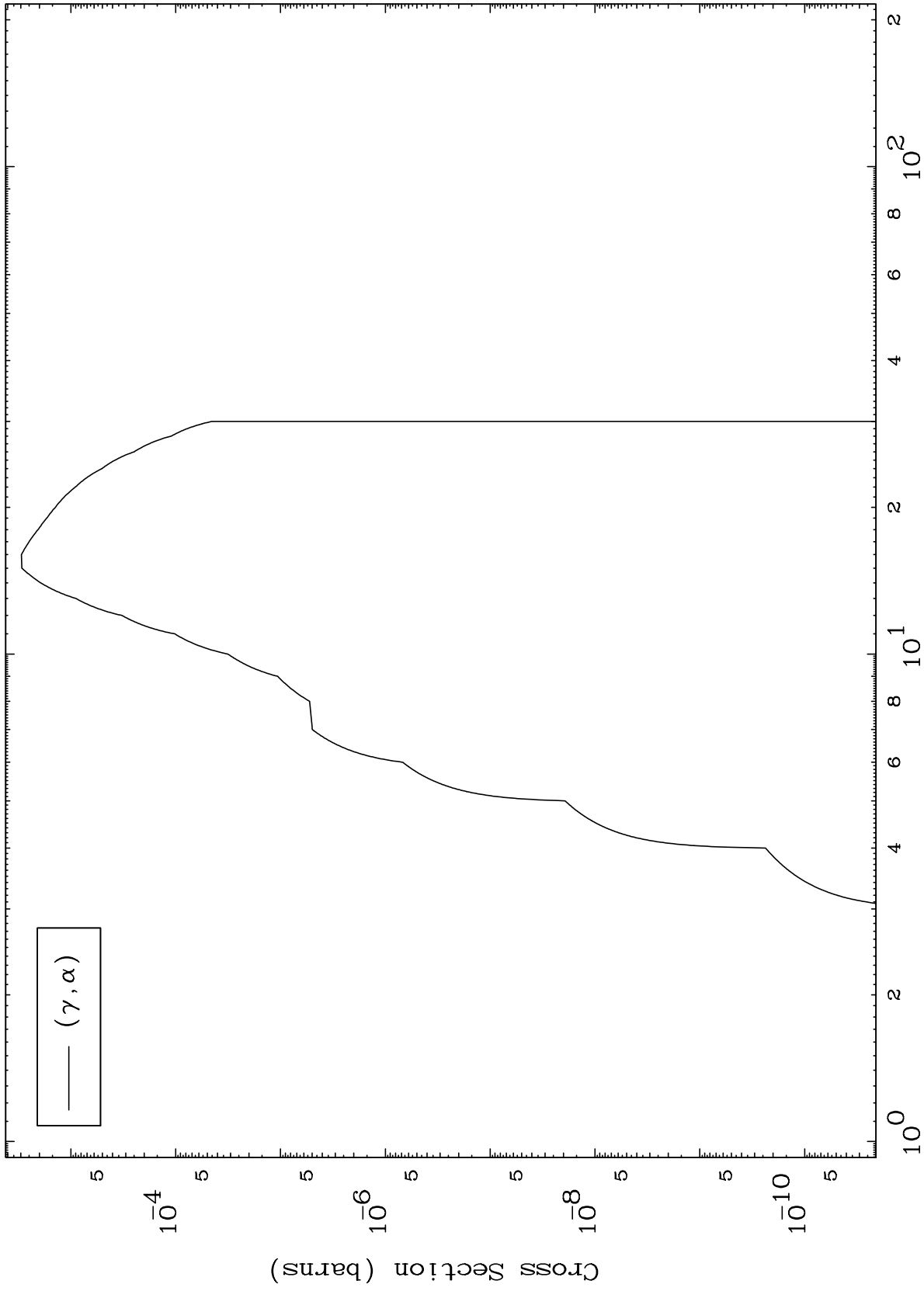
Incident Energy (MeV)

69-Tm-152

MAT 6875

(γ, α) Levels
0 Kelvin Cross Sections

69-Tm-152



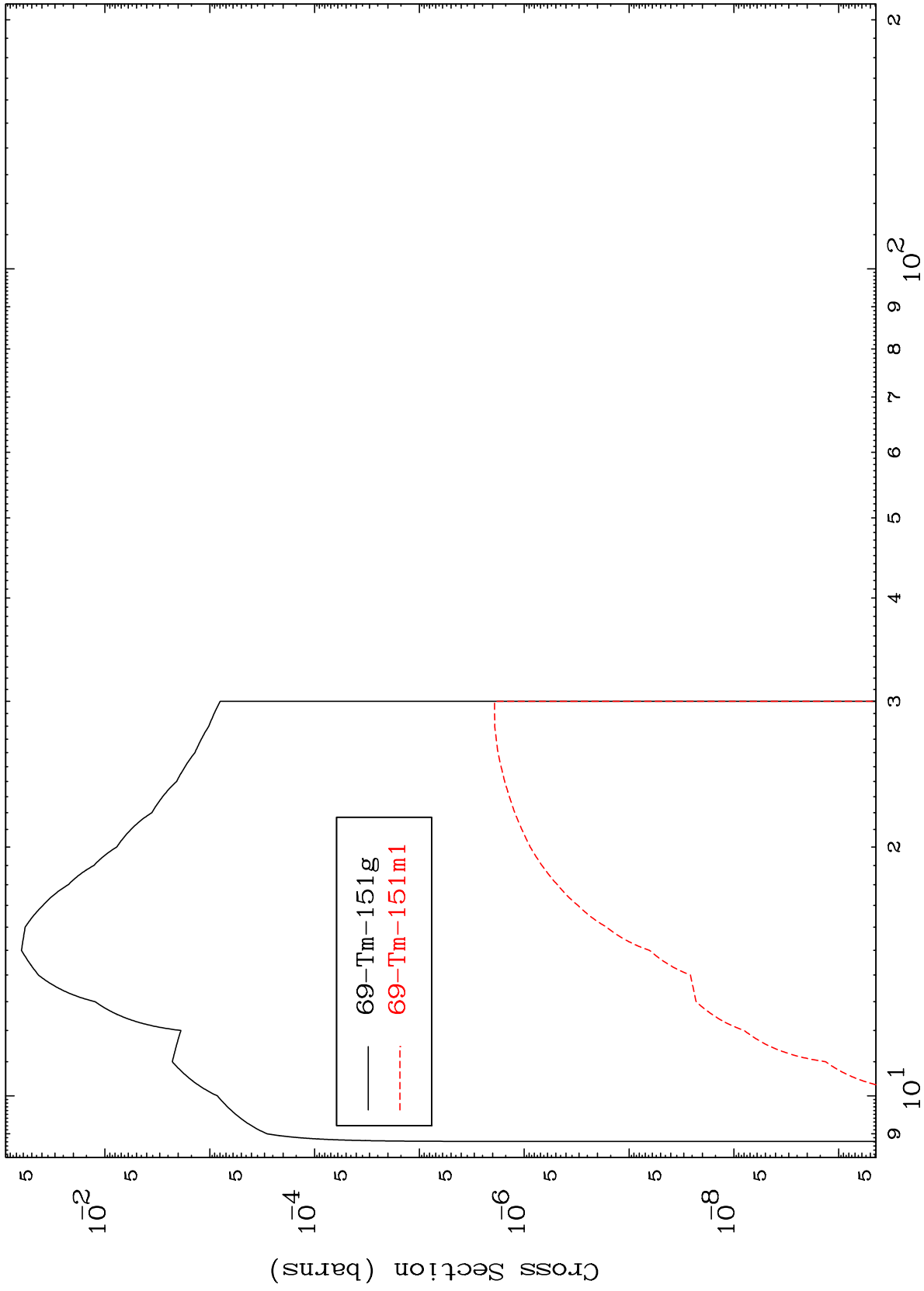
Incident Energy (MeV)

69-Tm-152

MAT 6875

Photon Inelastic
Radionuclide Production Cross Section

69-Tm-152



11

Incident Energy (MeV)

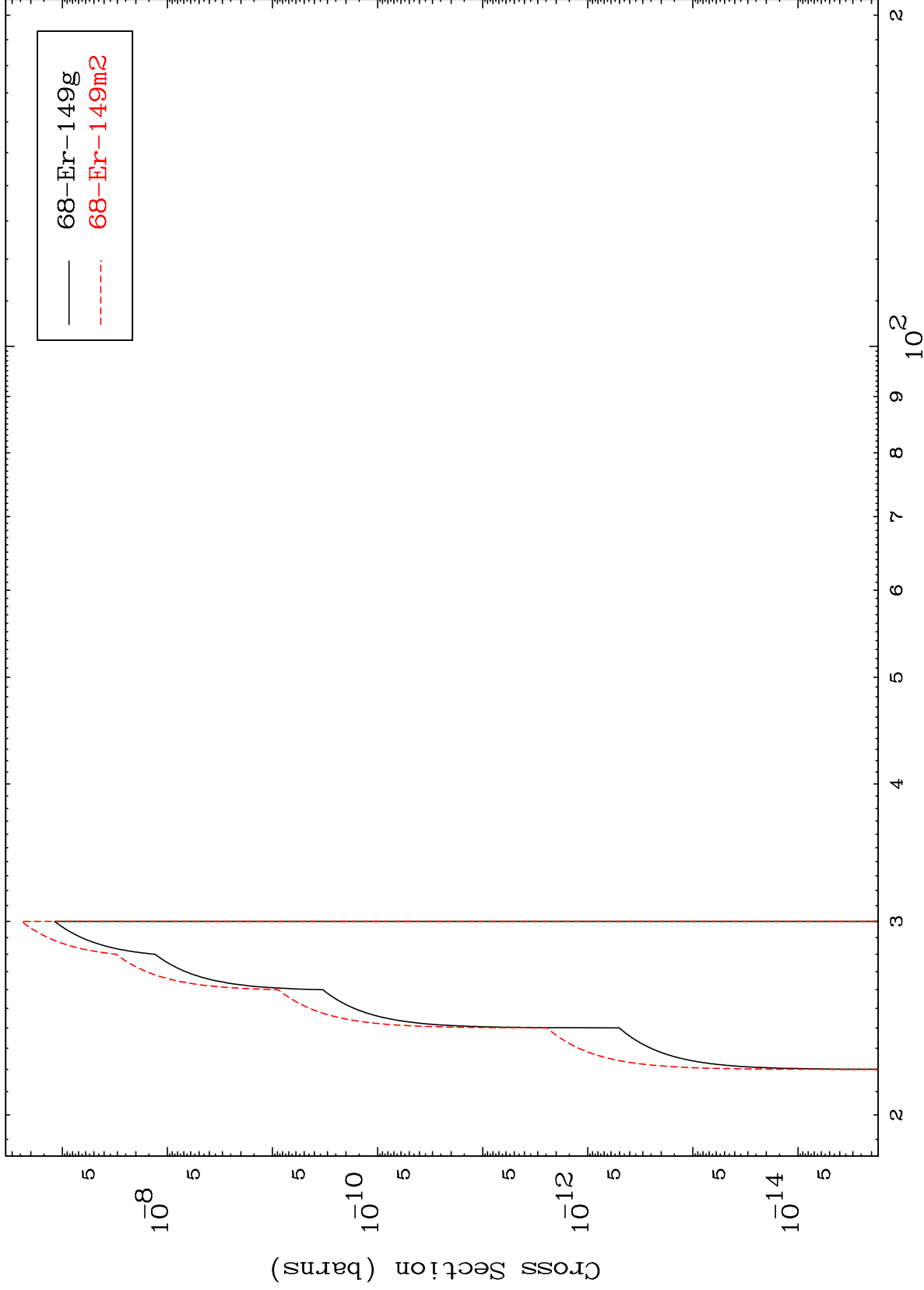
69-Tm-152

MAT 6875

(γ, n') d

69-Tm-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

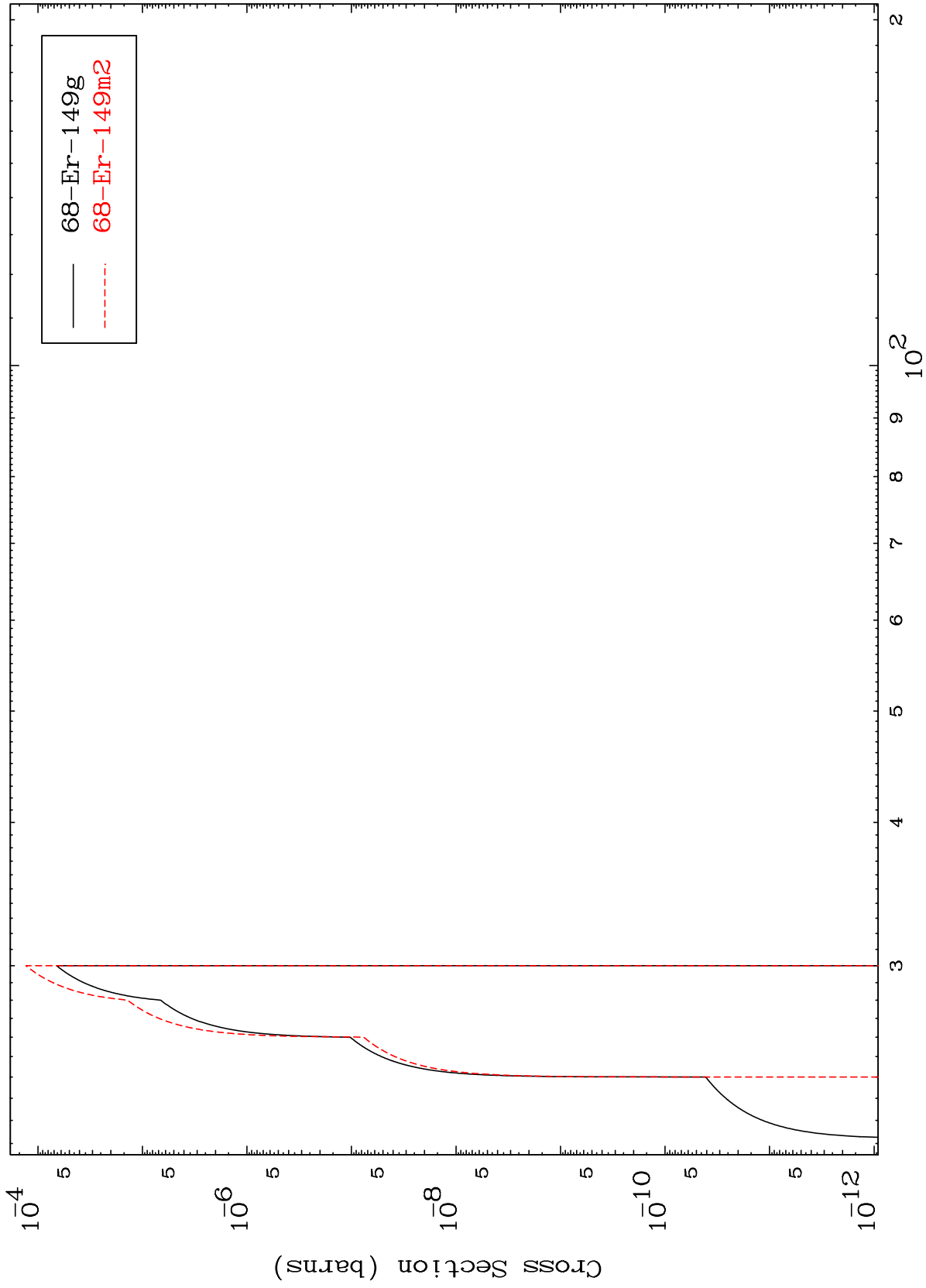
69-Tm-152

MAT 6875

($\gamma, 2n$) p

69-Tm-152

Radionuclide Production Cross Section



13

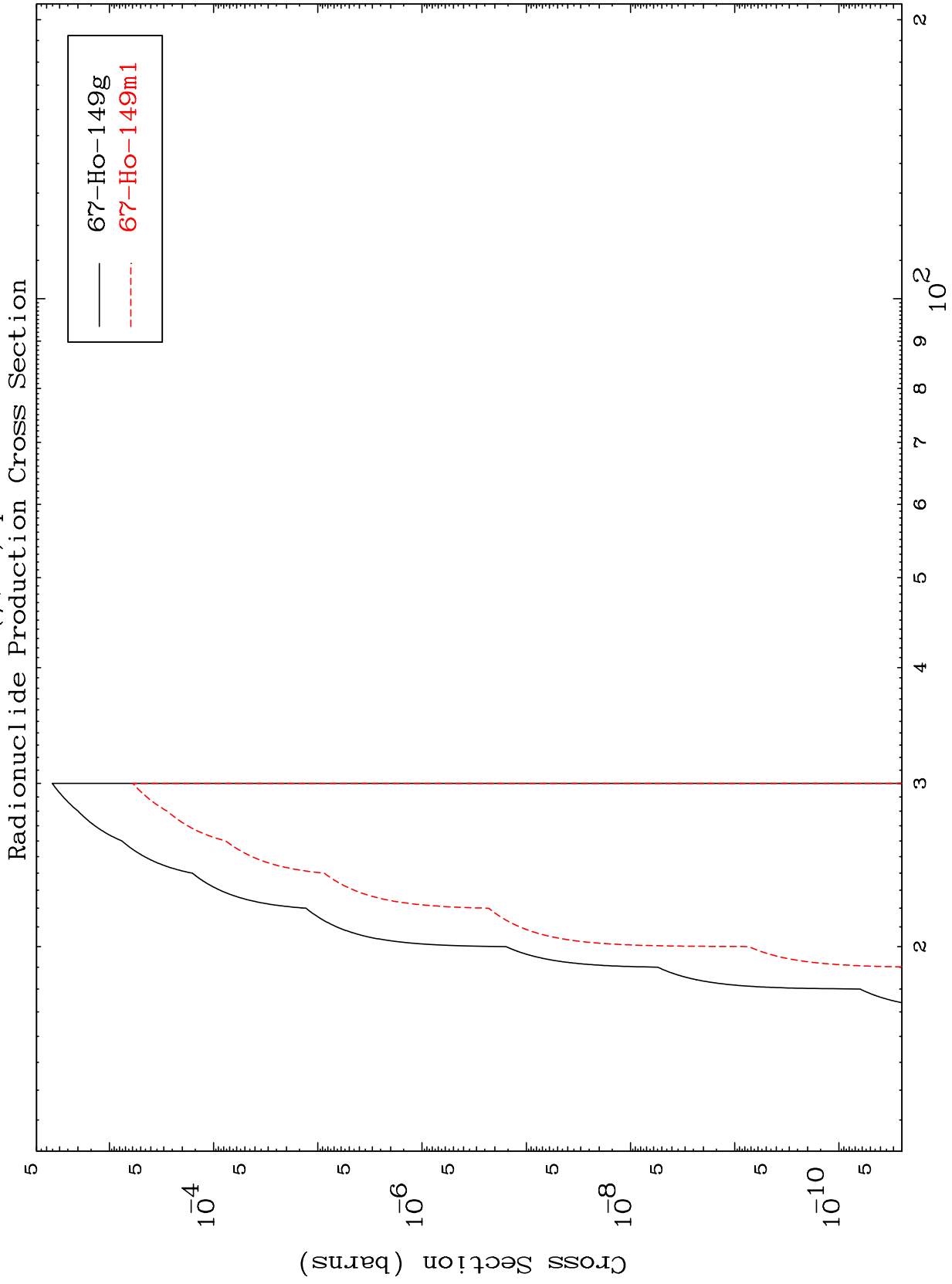
Incident Energy (MeV)

69-Tm-152

MAT 6875

($\gamma, 2n$) p

69-Tm-152



14

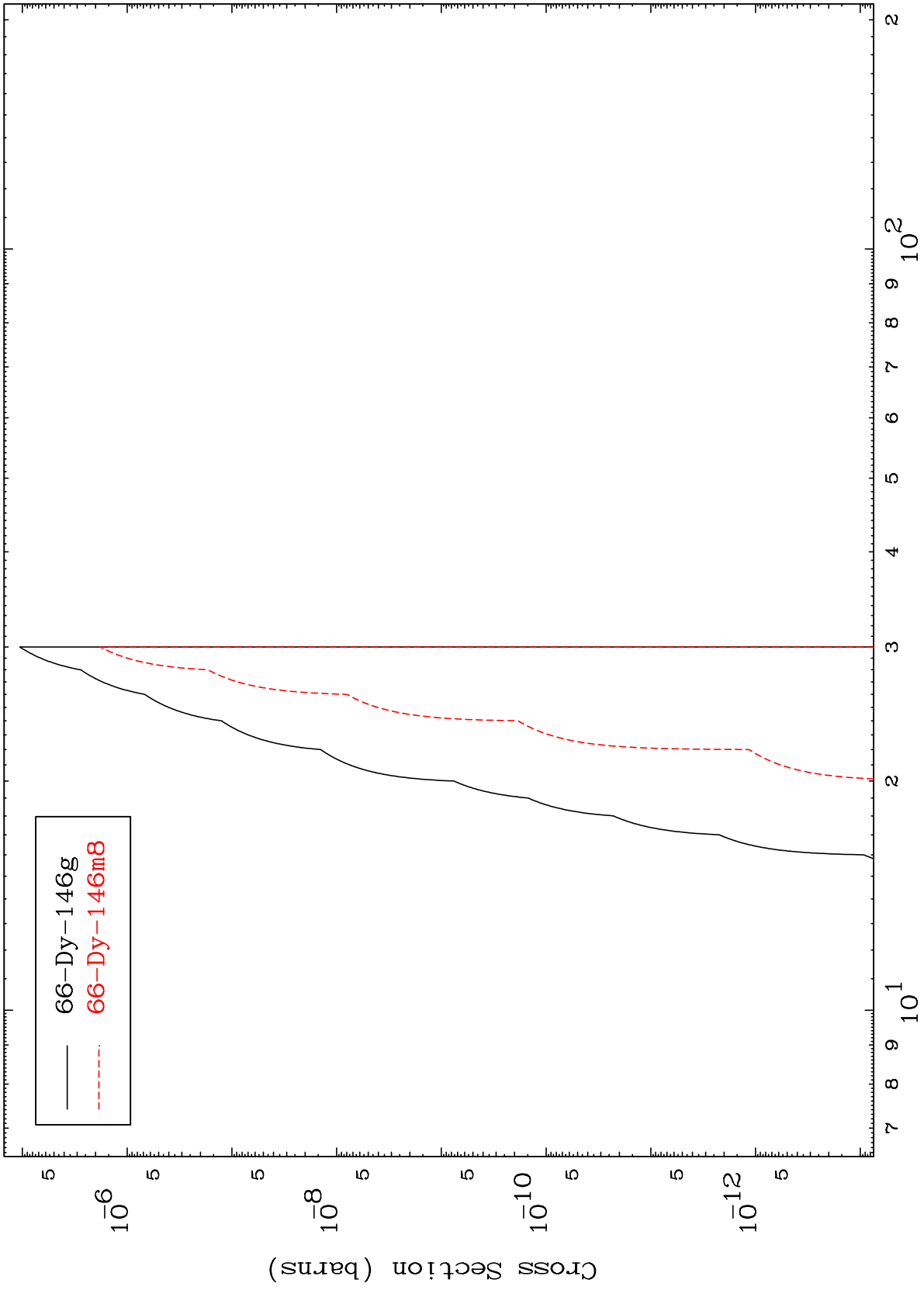
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

(γ, n') p α
Radionuclide Production Cross Section



15

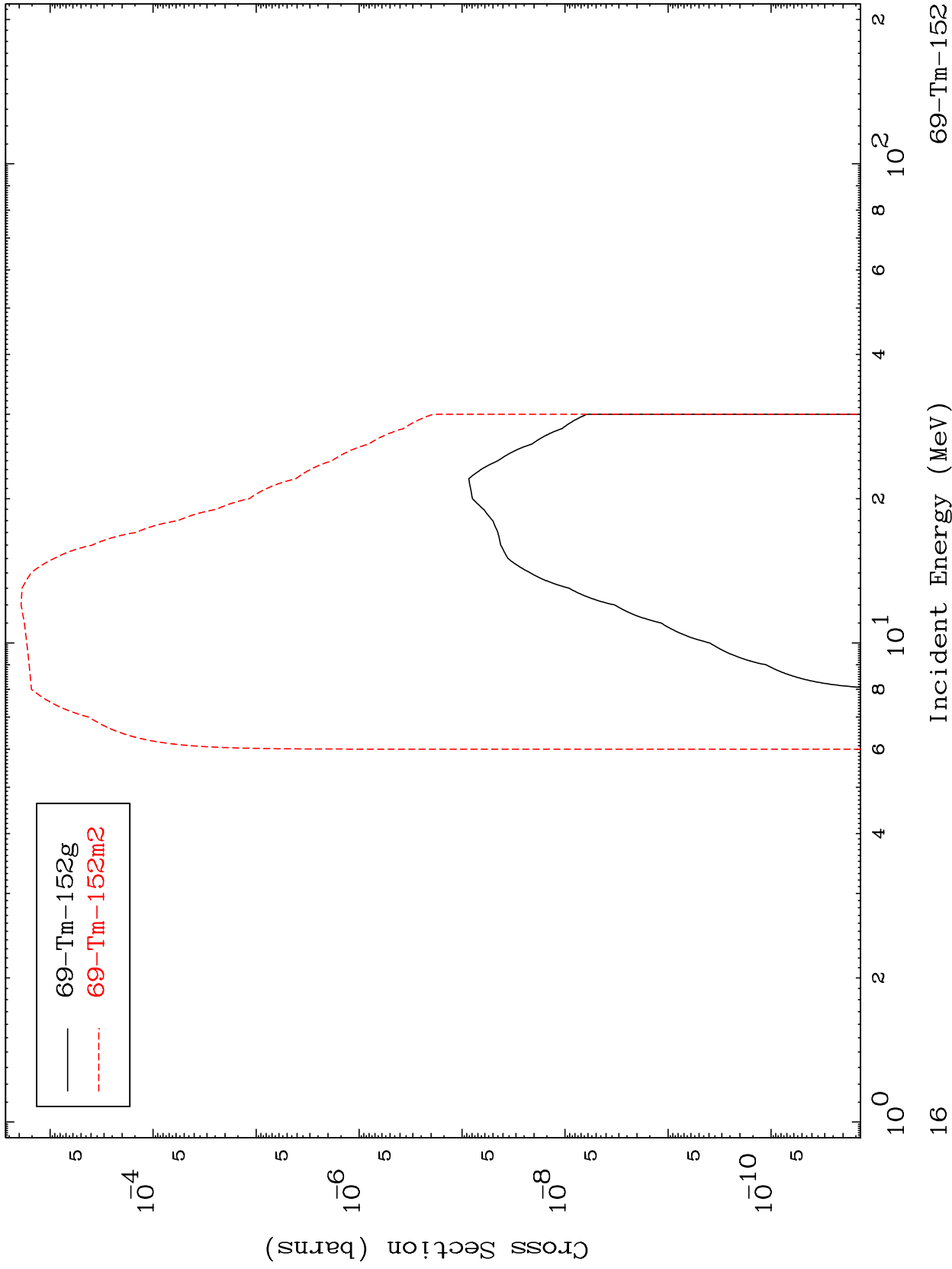
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

Radionuclide Production Cross Section (γ, γ)

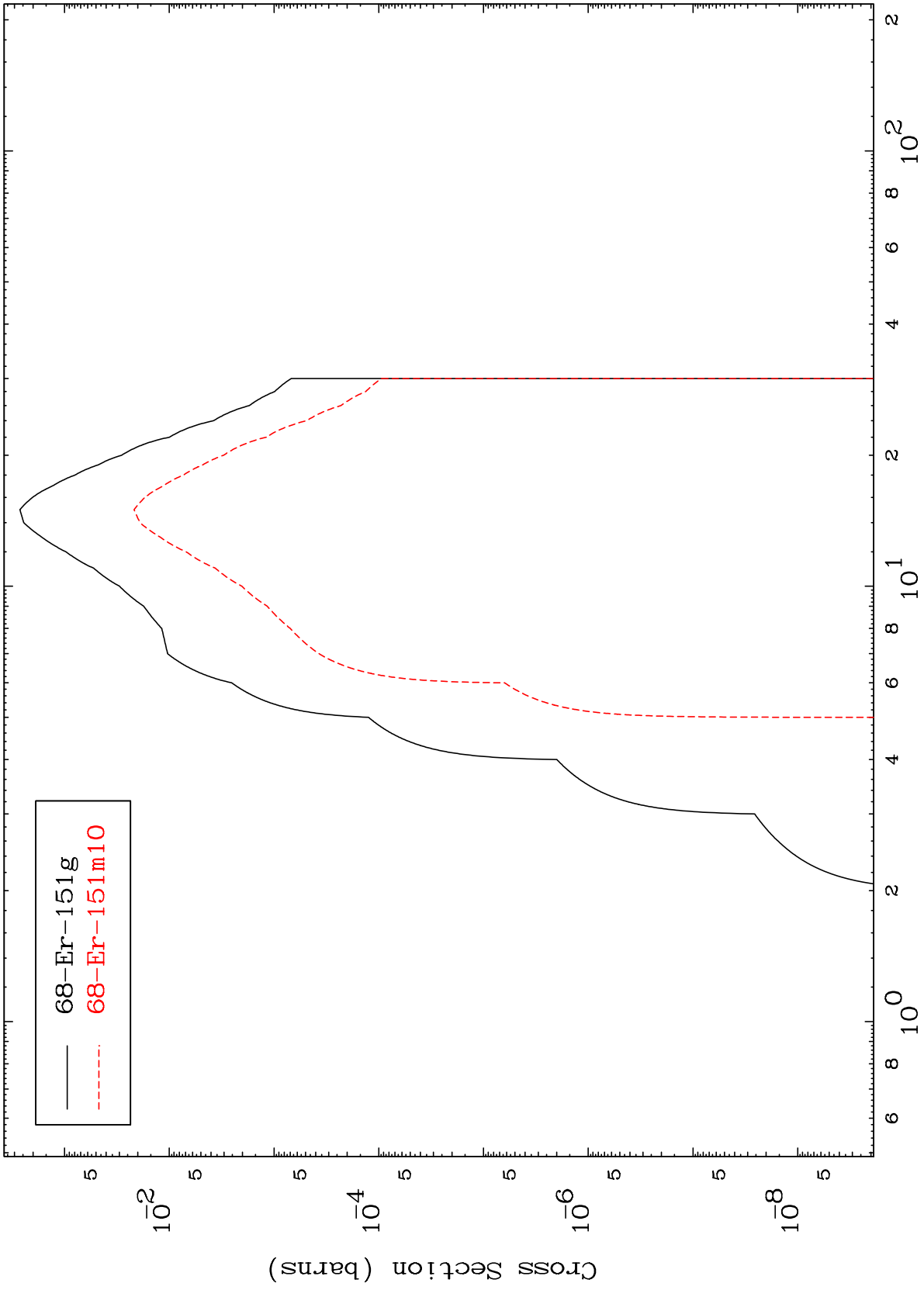


69-Tm-152

MAT 6875

69-Tm-152

(γ, p)
Radionuclide Production Cross Section



17

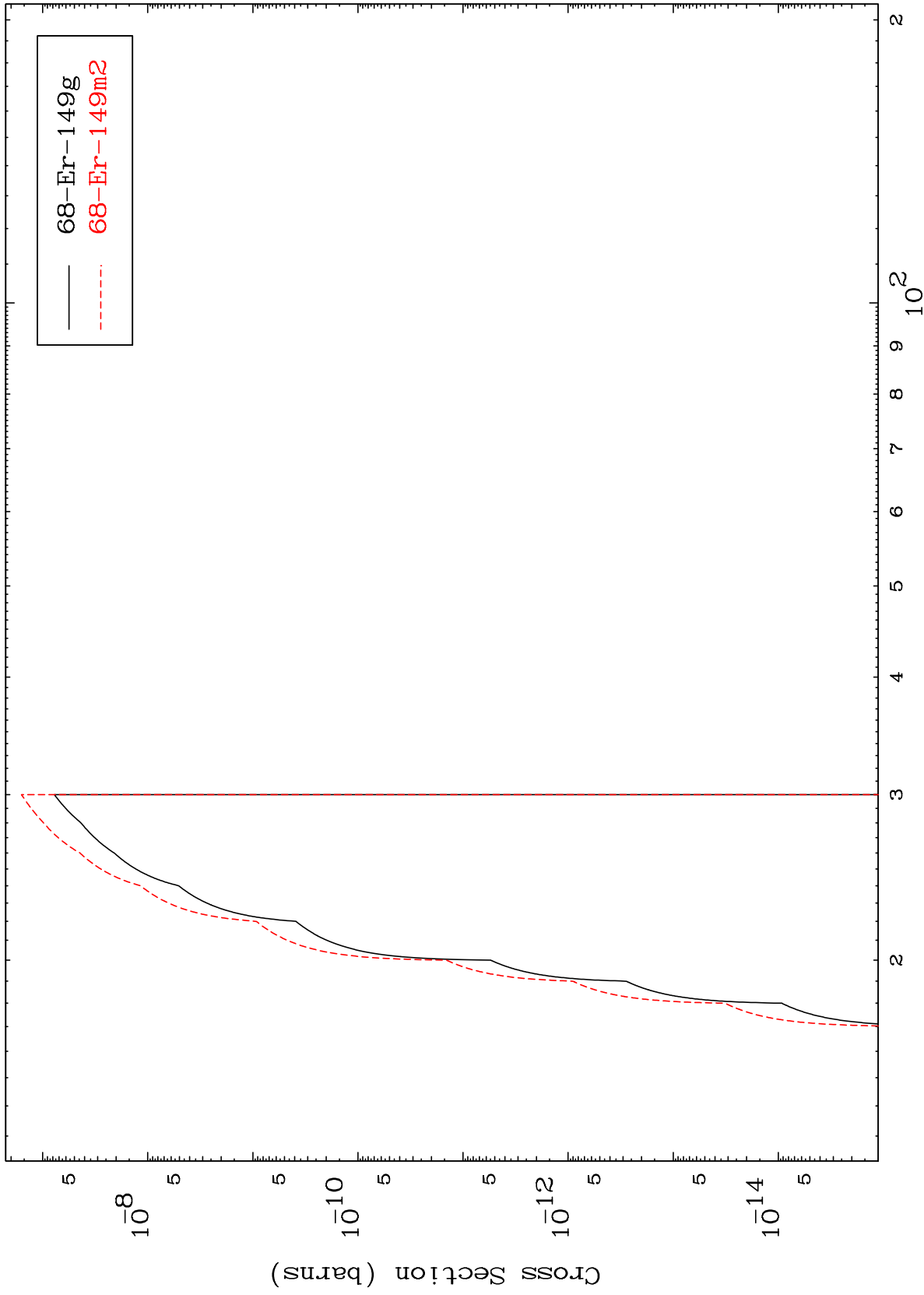
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

(γ, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

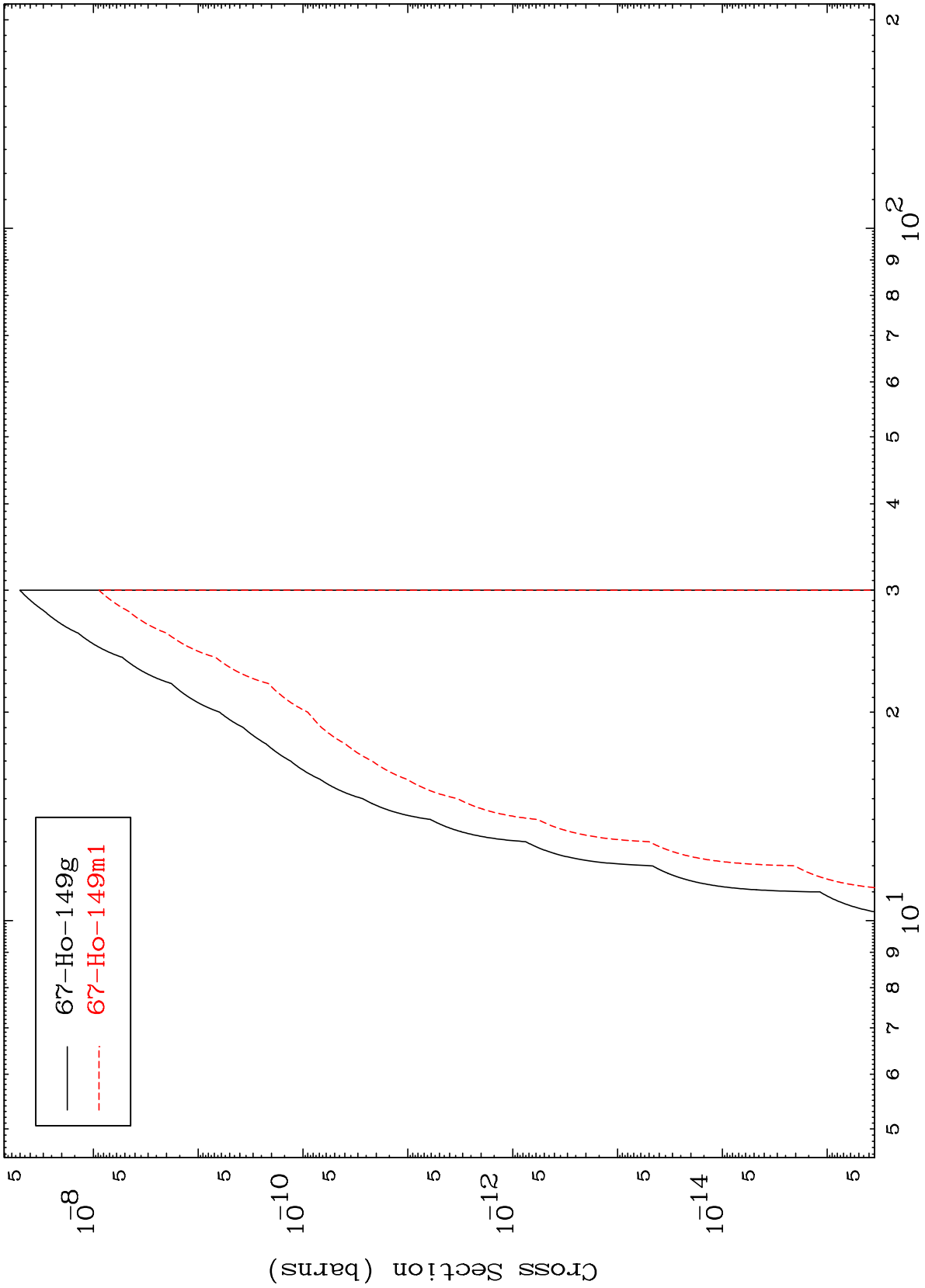
69-Tm-152

MAT 6875

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

69-Tm-152

Radionuclide Production Cross Section



19

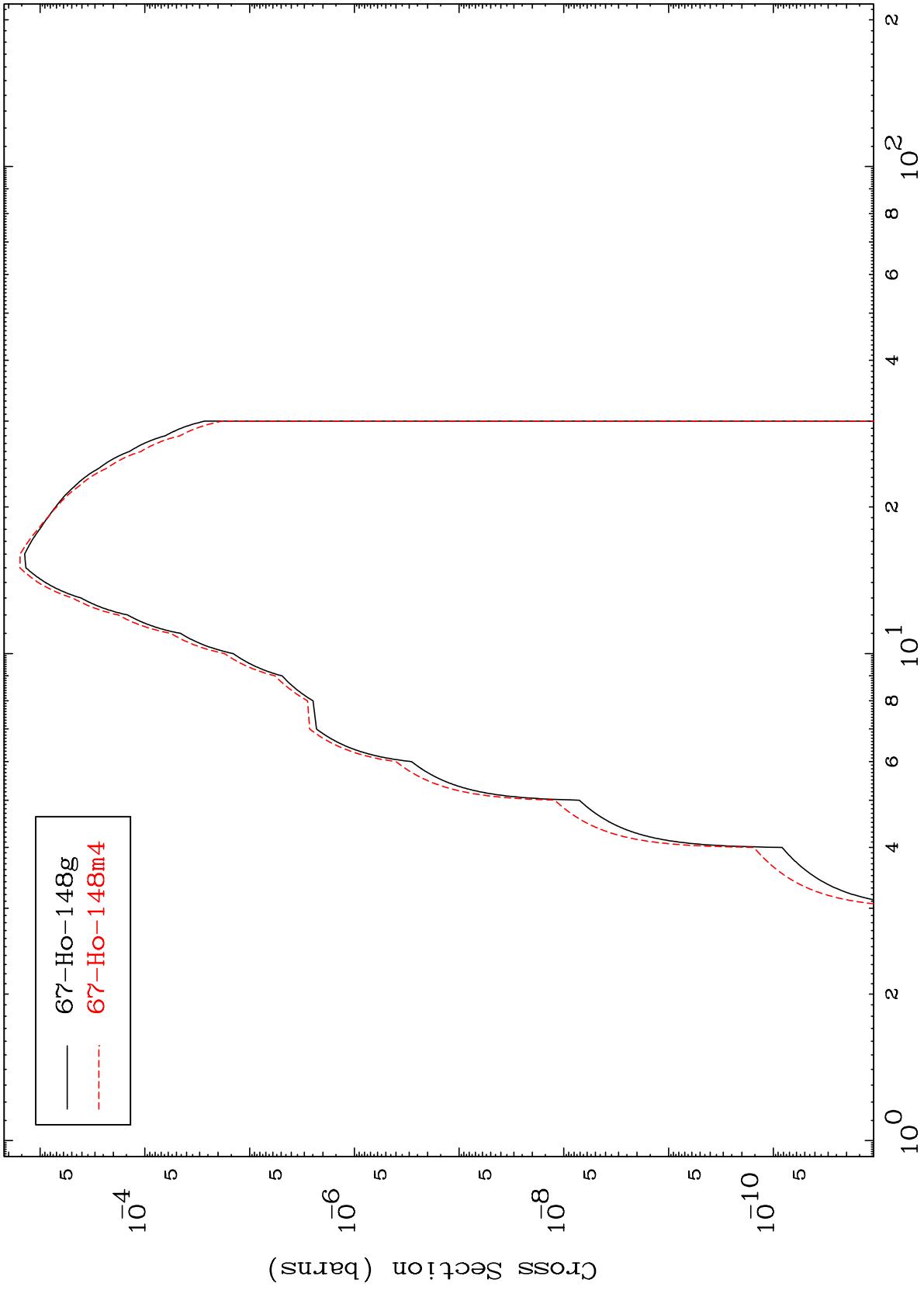
Incident Energy (MeV)

69-Tm-152

MAT 6875

Radionuclide Production Cross Section
(γ, α)

69-Tm-152



Incident Energy (MeV)

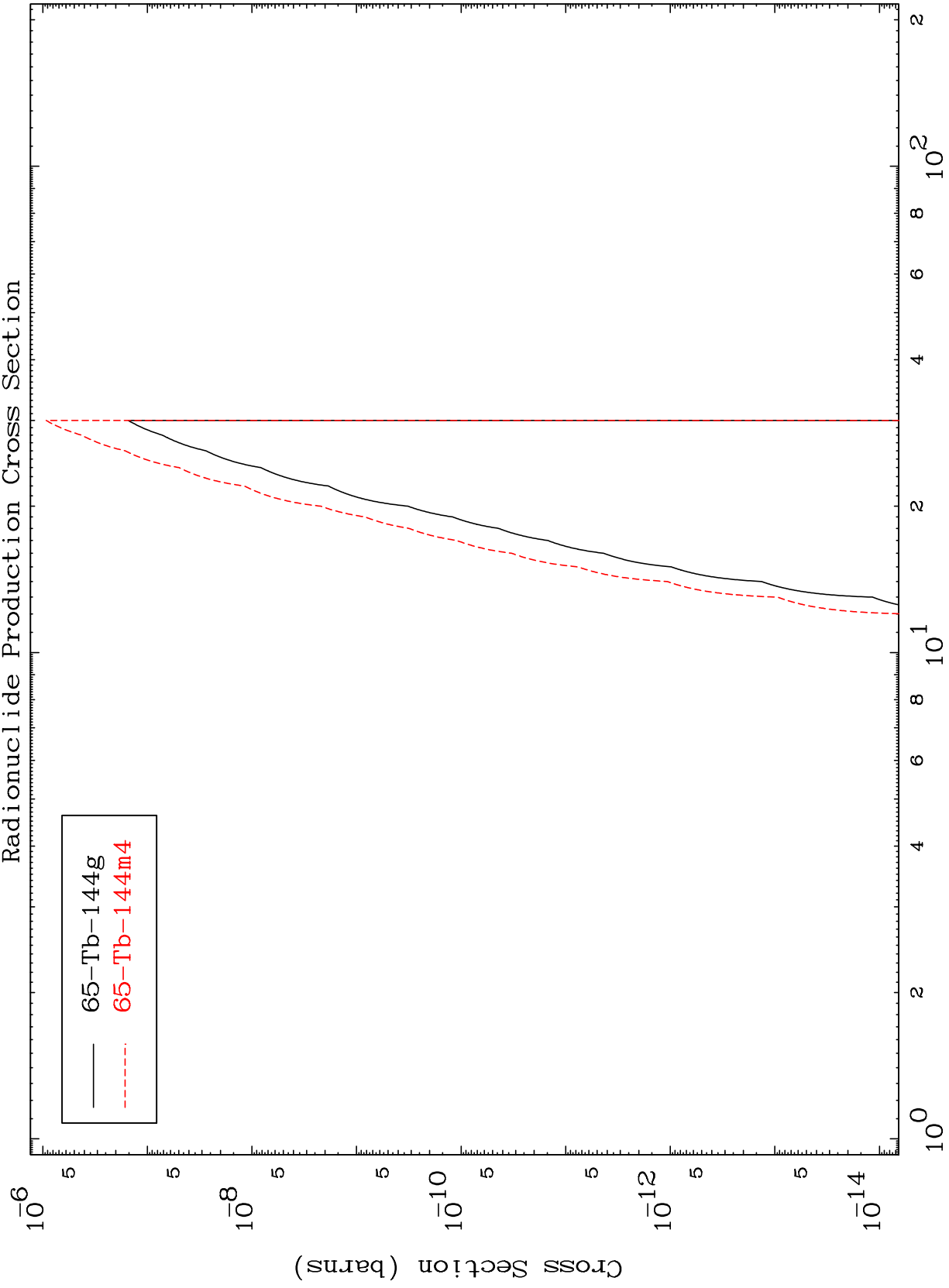
69-Tm-152

MAT 6875

($\gamma, 2\alpha$)

69-Tm-152

Radionuclide Production Cross Section



21

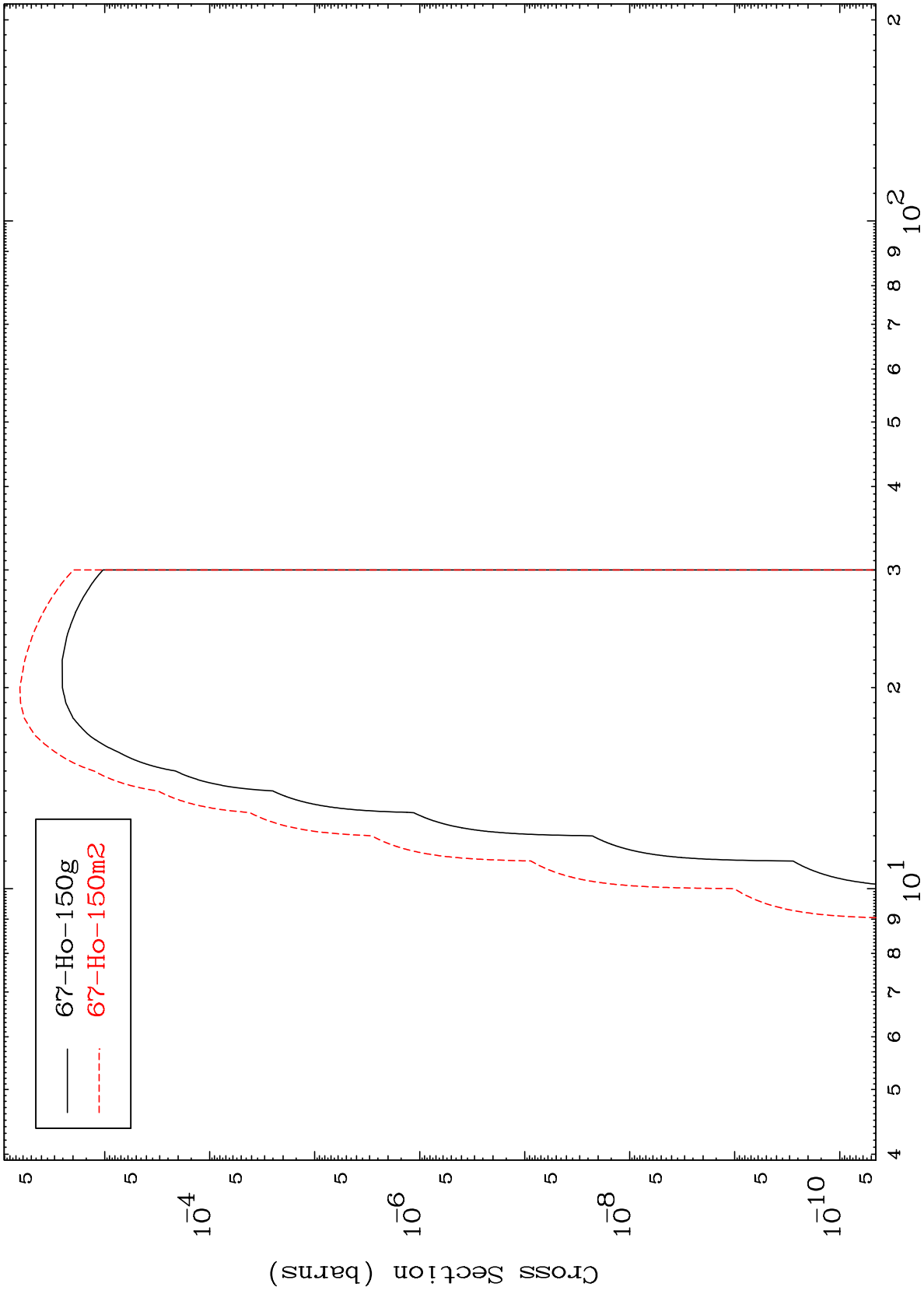
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

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



22

Incident Energy (MeV)

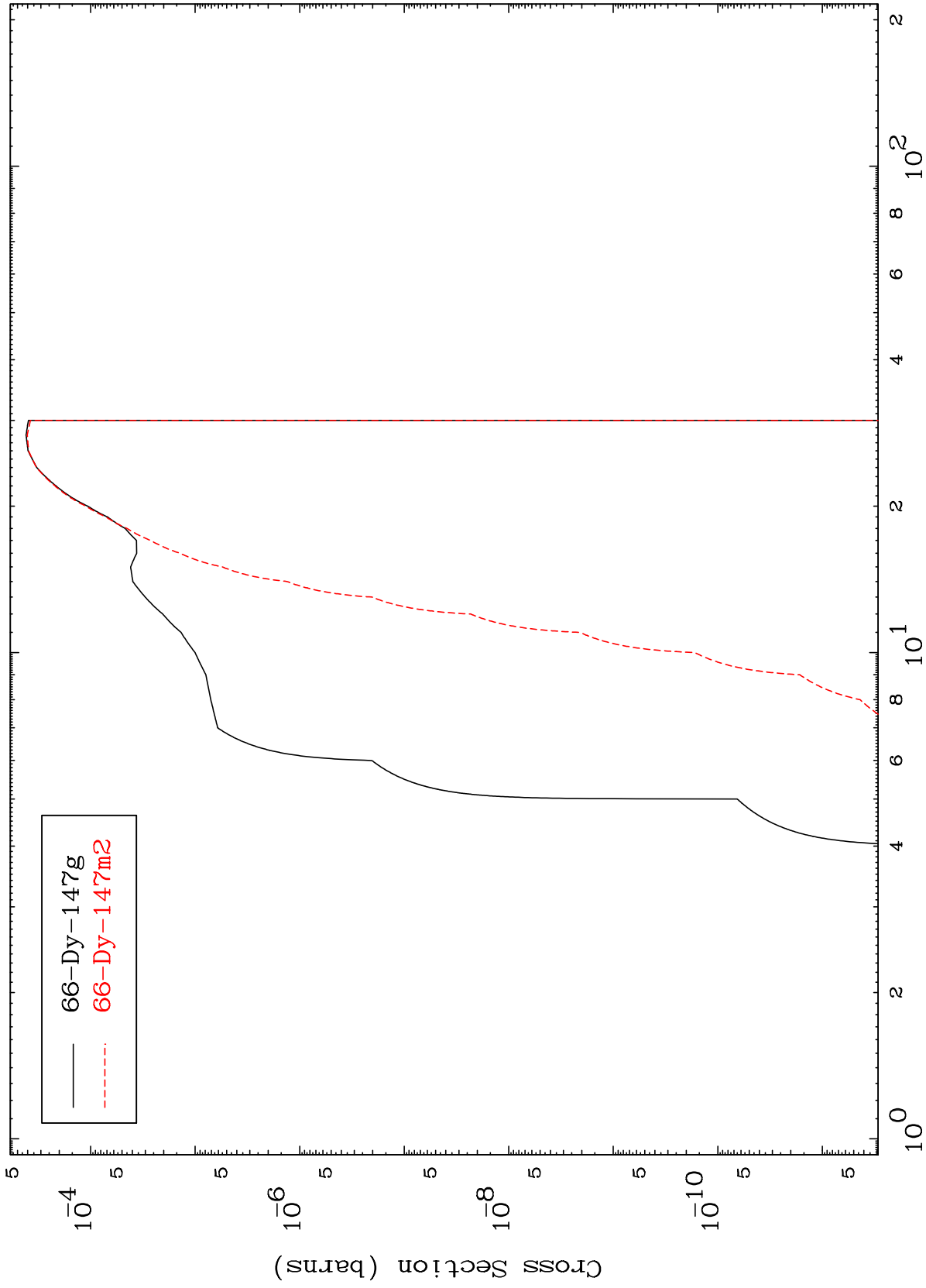
69-Tm-152

MAT 6875

(γ, p) α

69-Tm-152

Radionuclide Production Cross Section



23

Incident Energy (MeV)

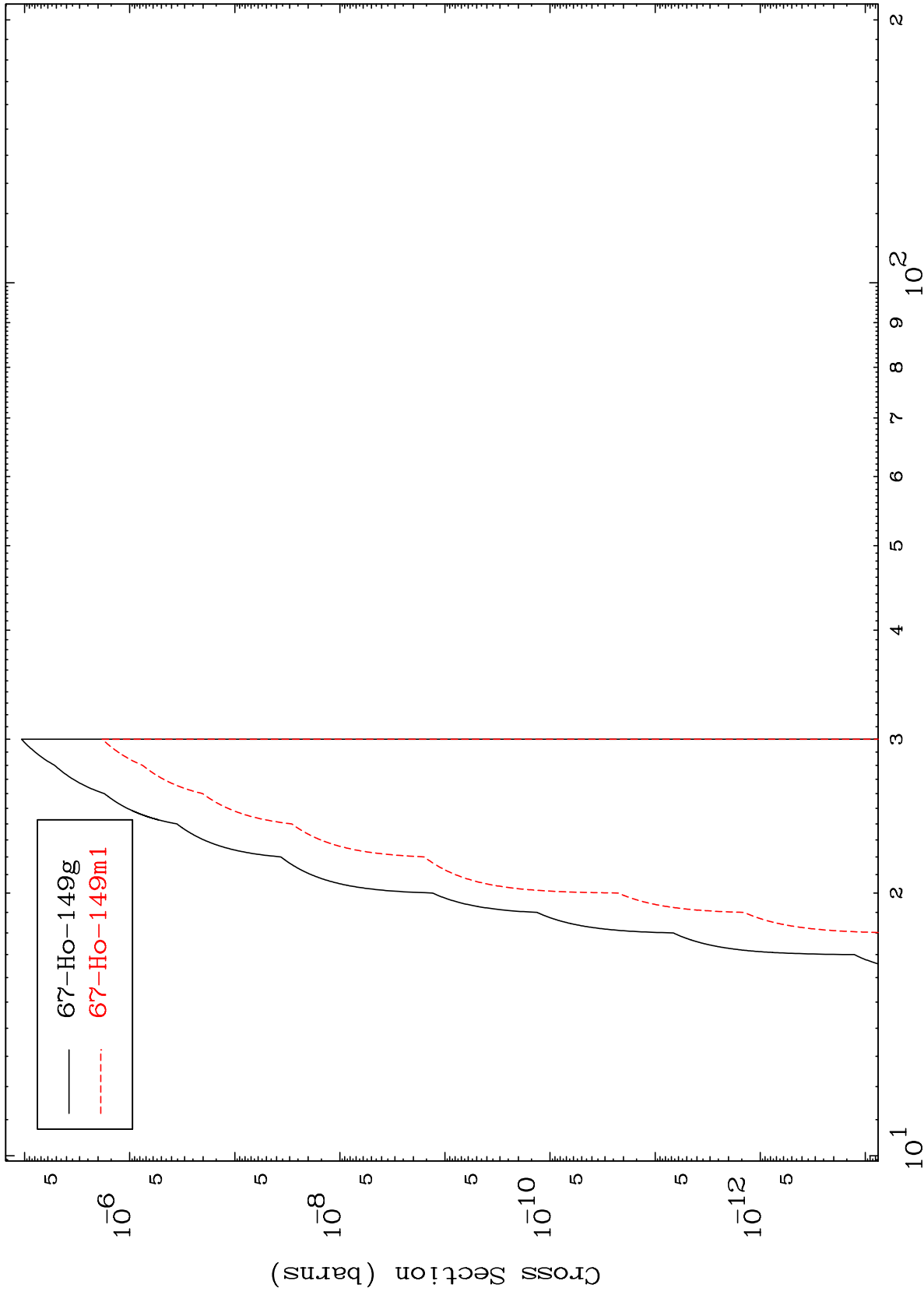
69-Tm-152

MAT 6875

(γ, p) d

69-Tm-152

Radionuclide Production Cross Section



24

Incident Energy (MeV)

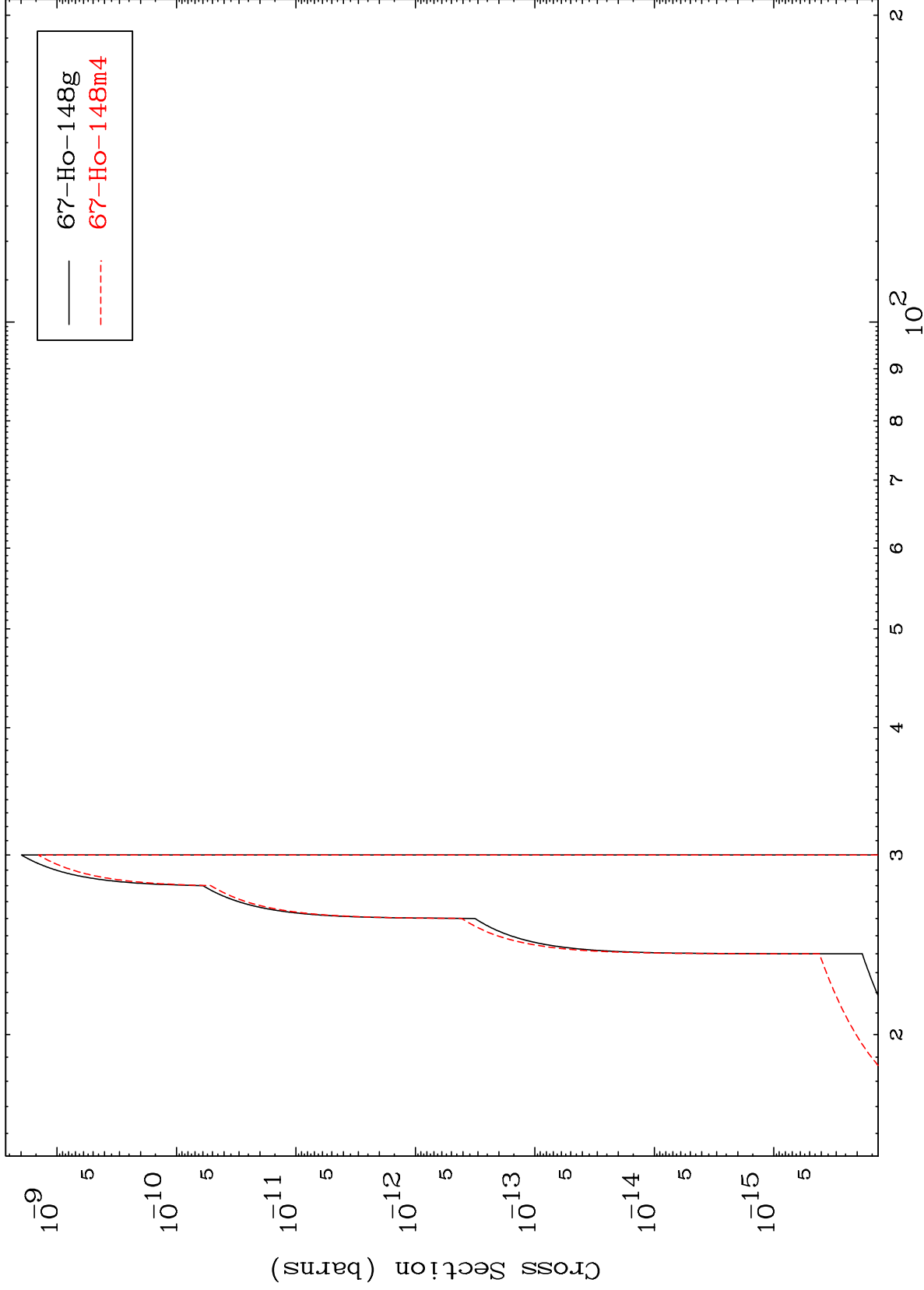
69-Tm-152

MAT 6875

(γ, p) t

69-Tm-152

Radionuclide Production Cross Section



25

Incident Energy (MeV)

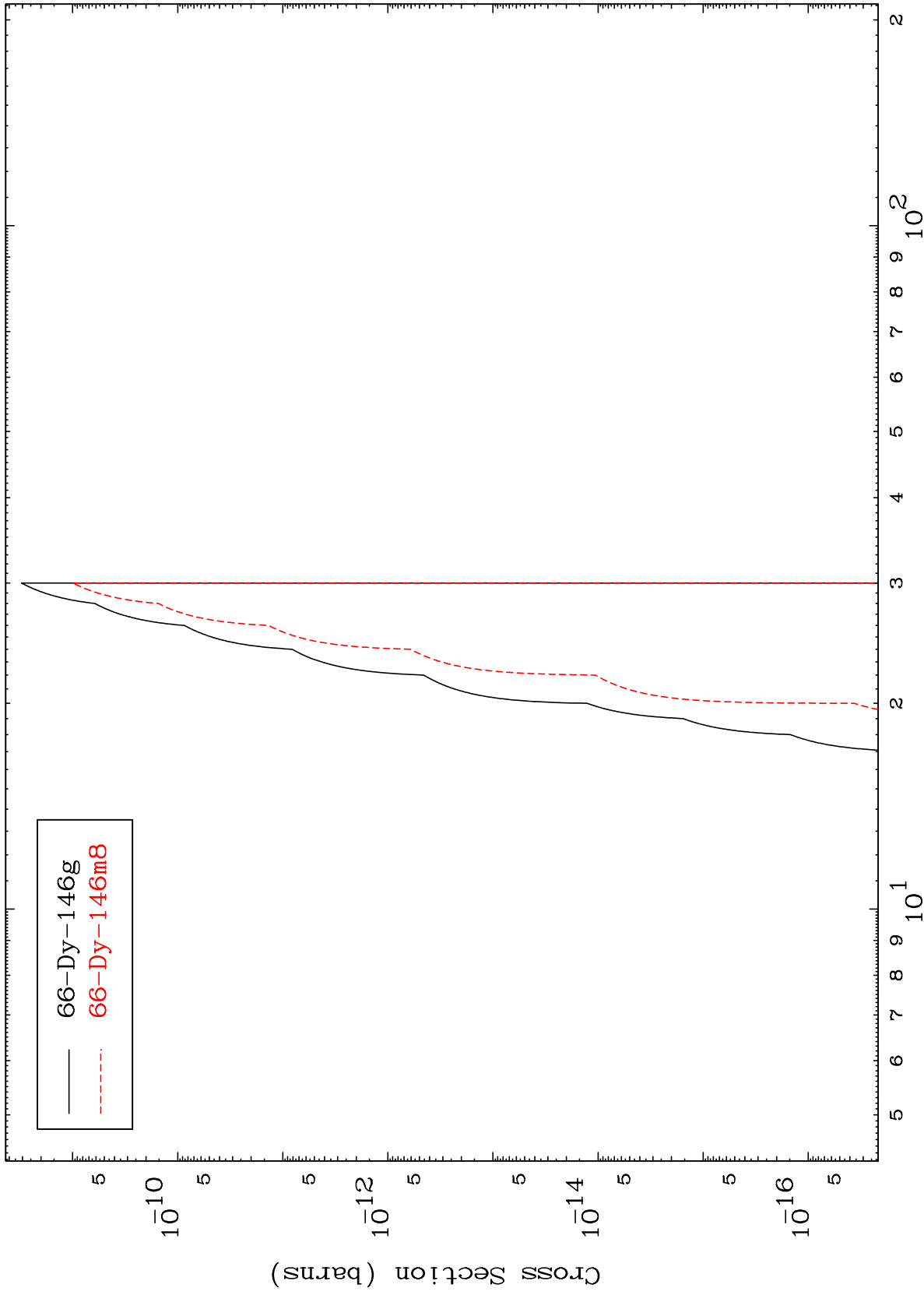
69-Tm-152

MAT 6875

(γ, d) α

69-Tm-152

Radionuclide Production Cross Section



26

Incident Energy (MeV)

69-Tm-152