

Program EVALPLOT
(Version 2017-1)

by

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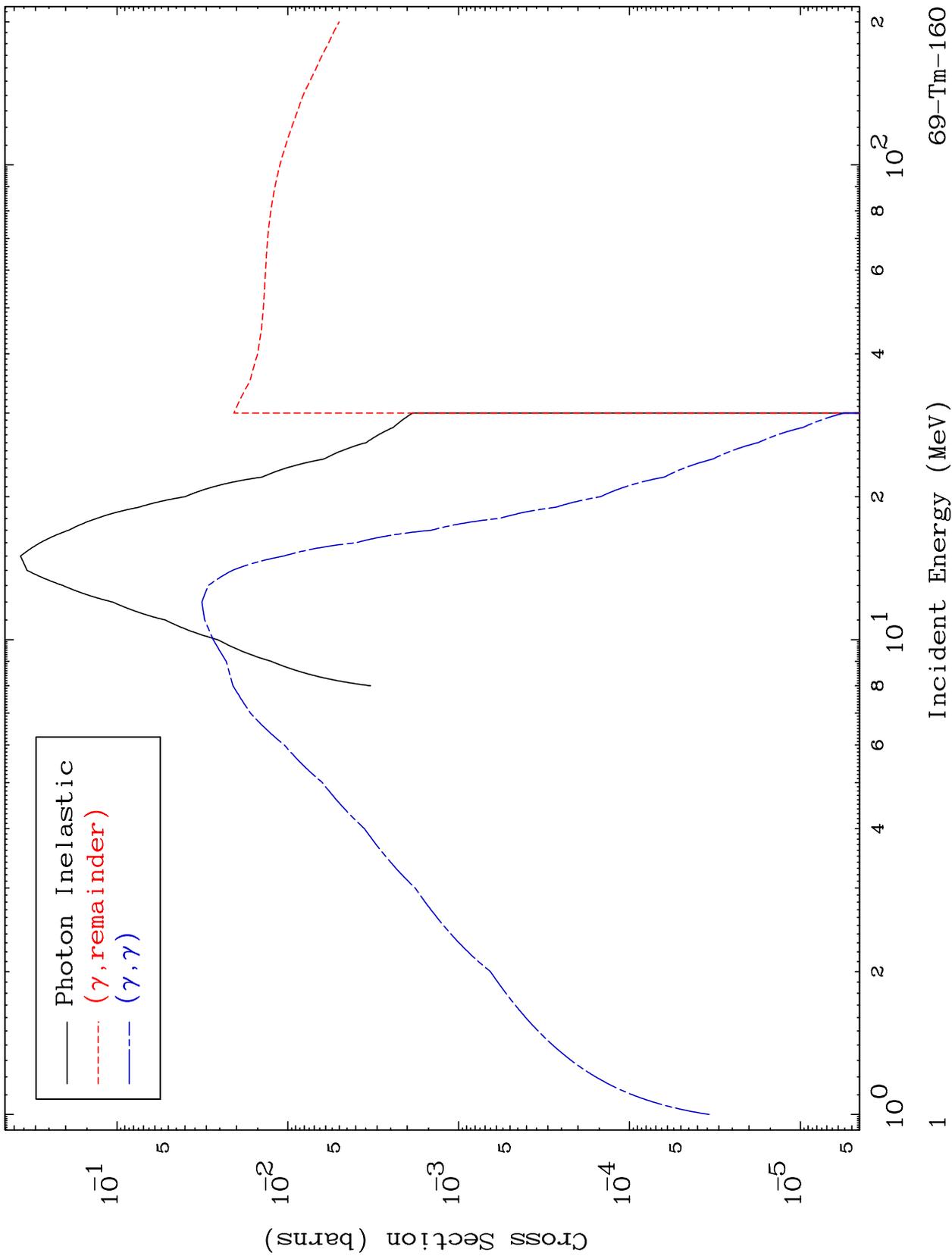
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6899

Photon Major
0 Kelvin Cross Sections

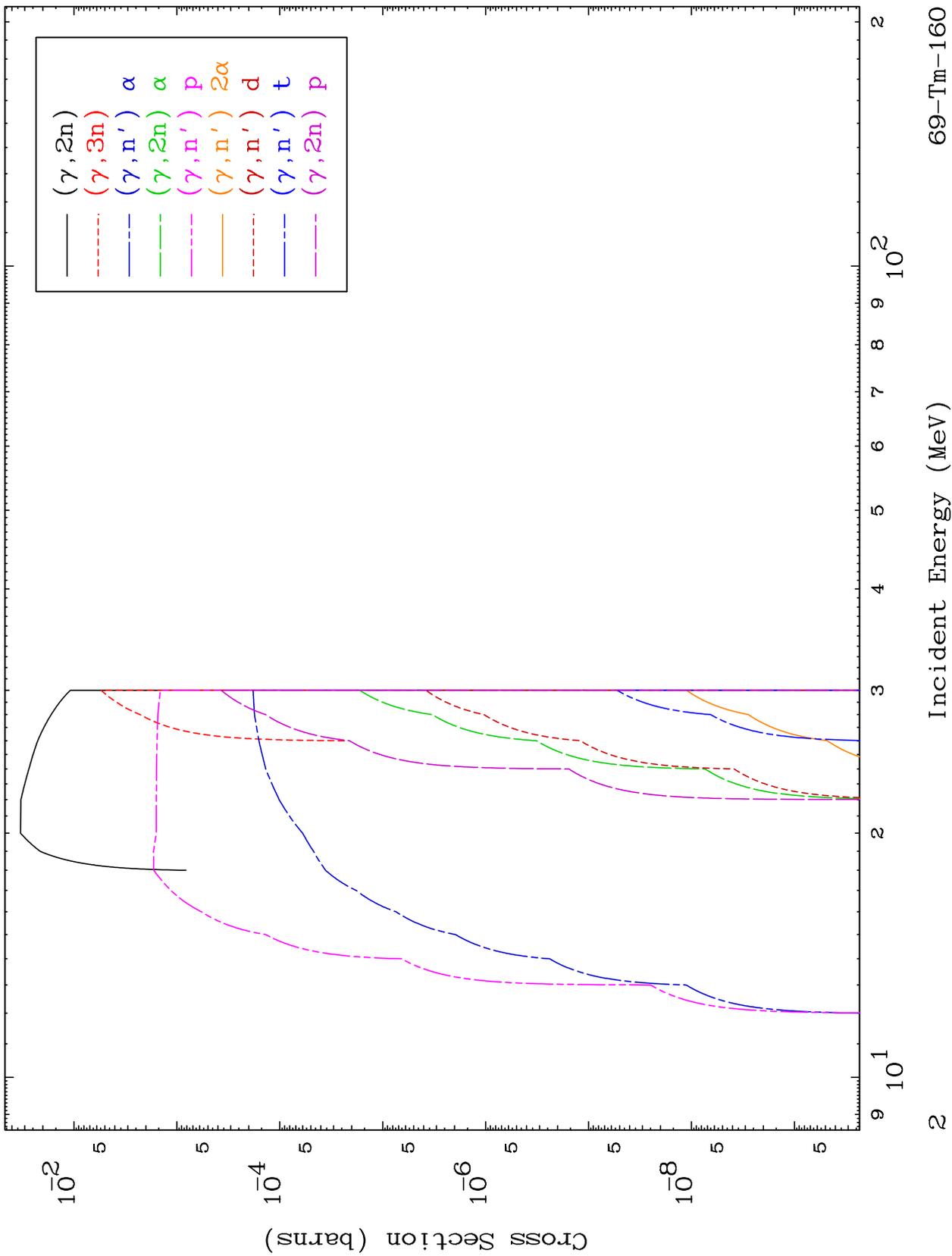
69-Tm-160



— Photon Inelastic
- - - (γ, remainder)
- . - (γ, γ)

69-Tm-160

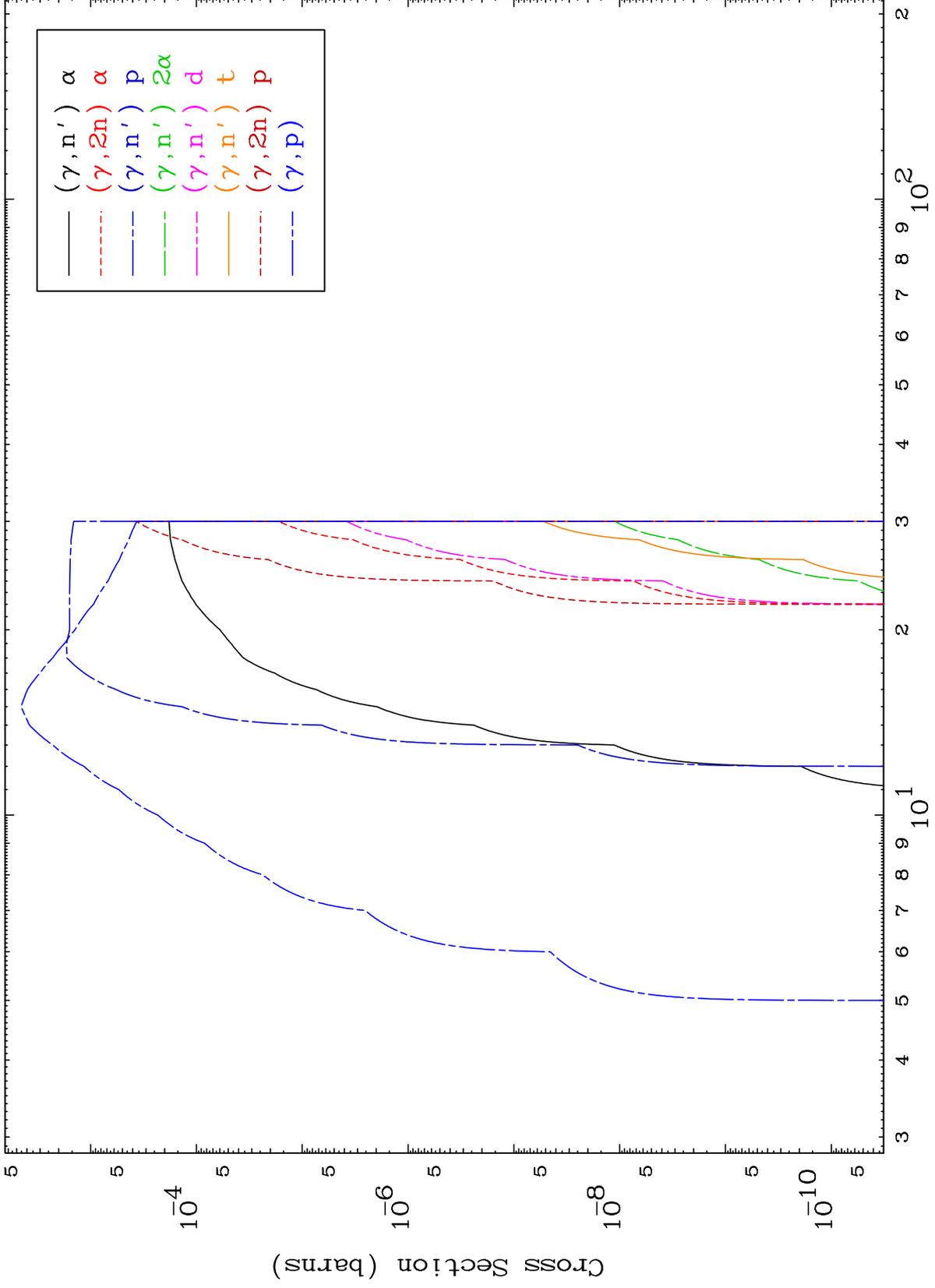
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-160



69-Tm-160

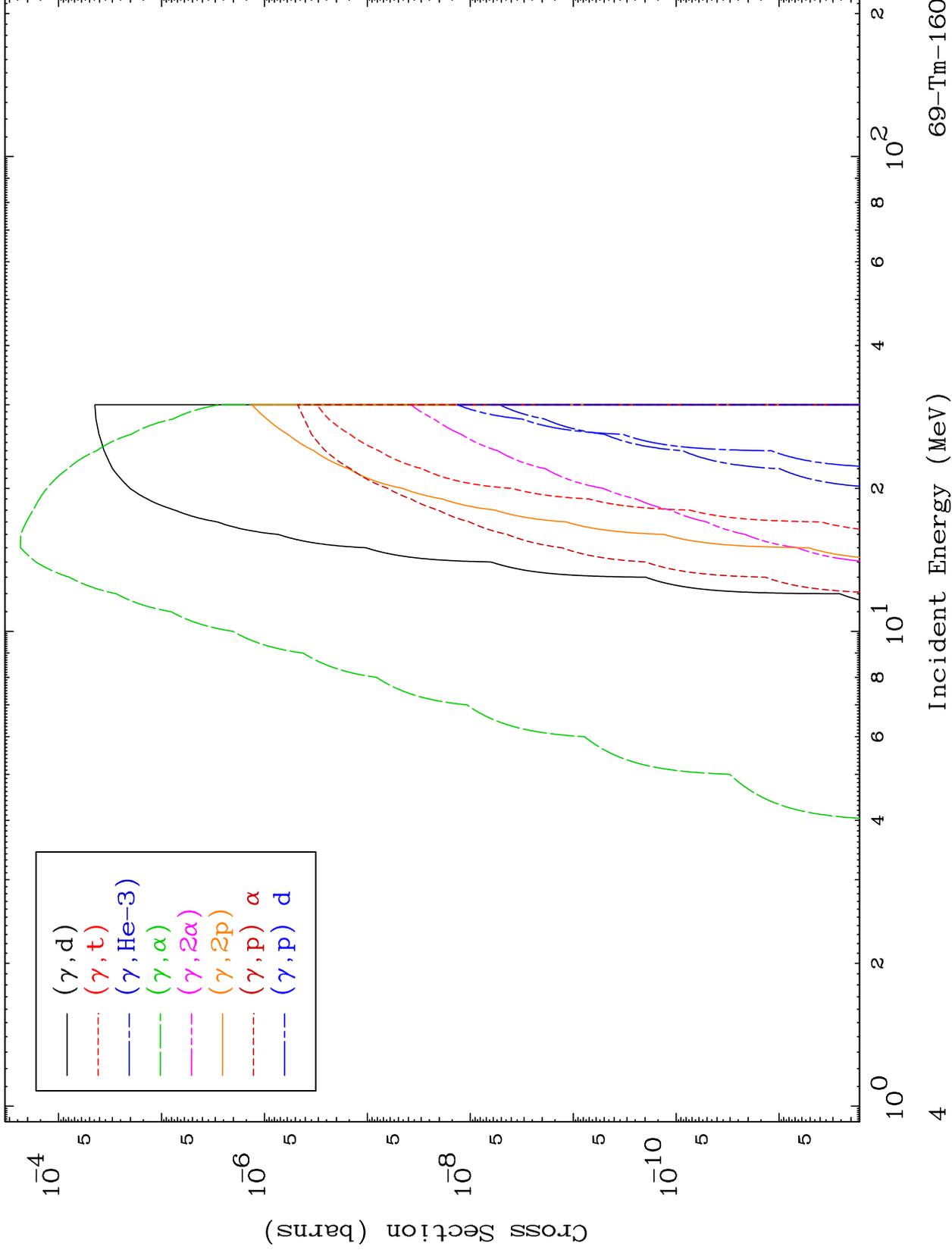
Incident Energy (MeV)

3

MAT 6899

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-160



69-Tm-160

Incident Energy (MeV)

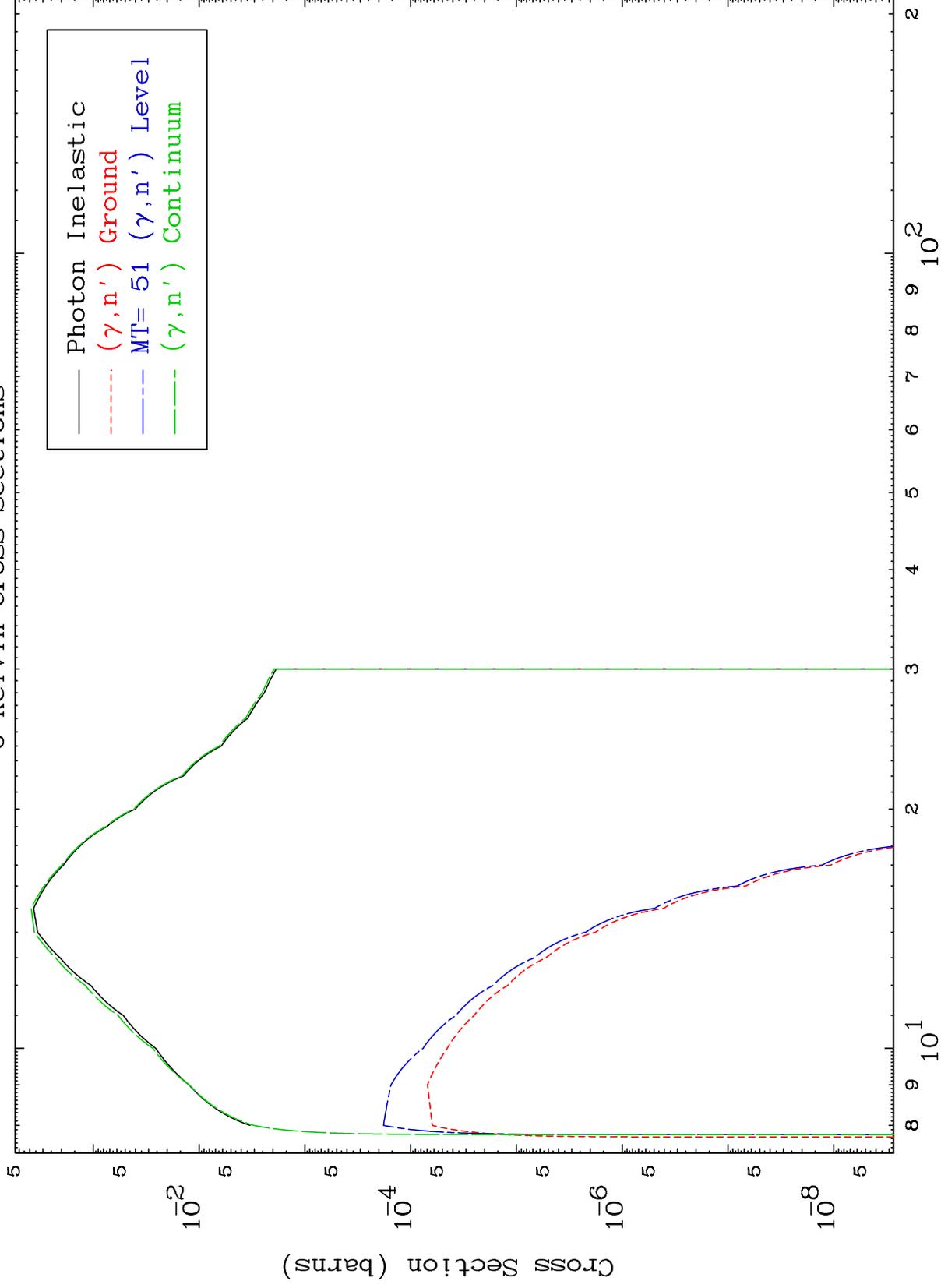
4

MAT 6899

(γ, n') Level

69-Tm-160

0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-160

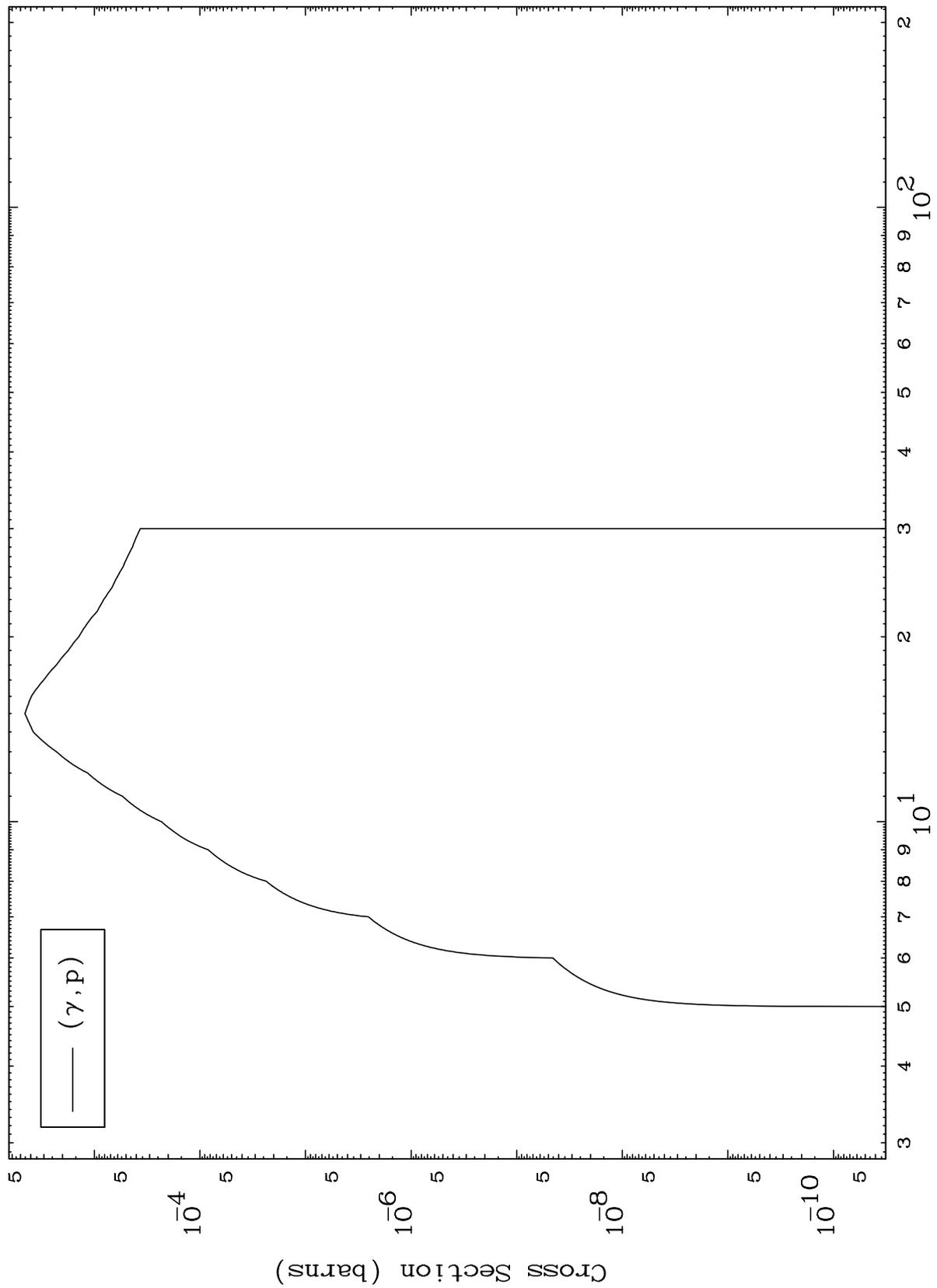
5

MAT 6899

(γ, p) Levels

69-Tm-160

0 Kelvin Cross Sections



Incident Energy (MeV)

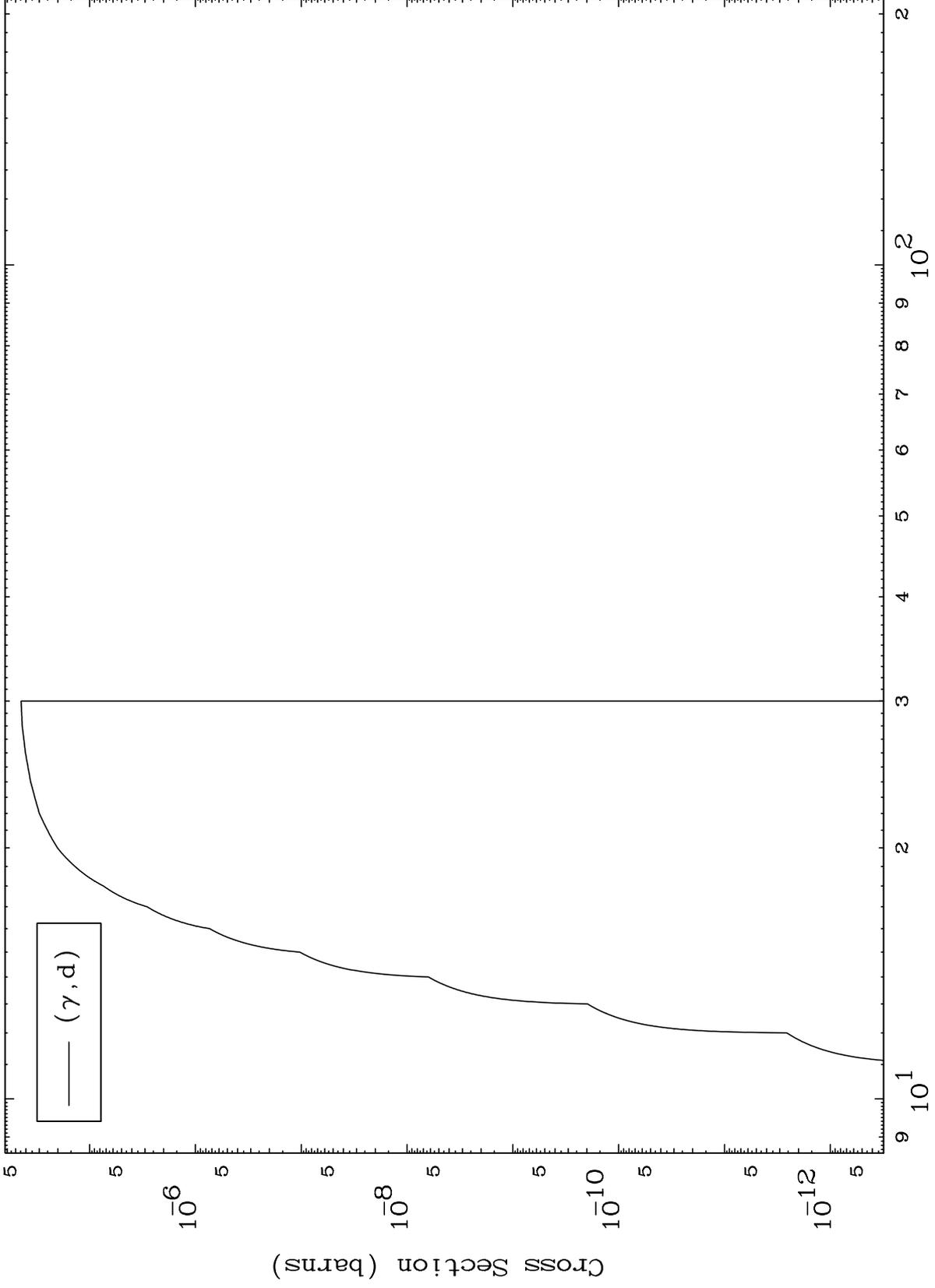
69-Tm-160

6

MAT 6899

(γ, d) Levels
0 Kelvin Cross Sections

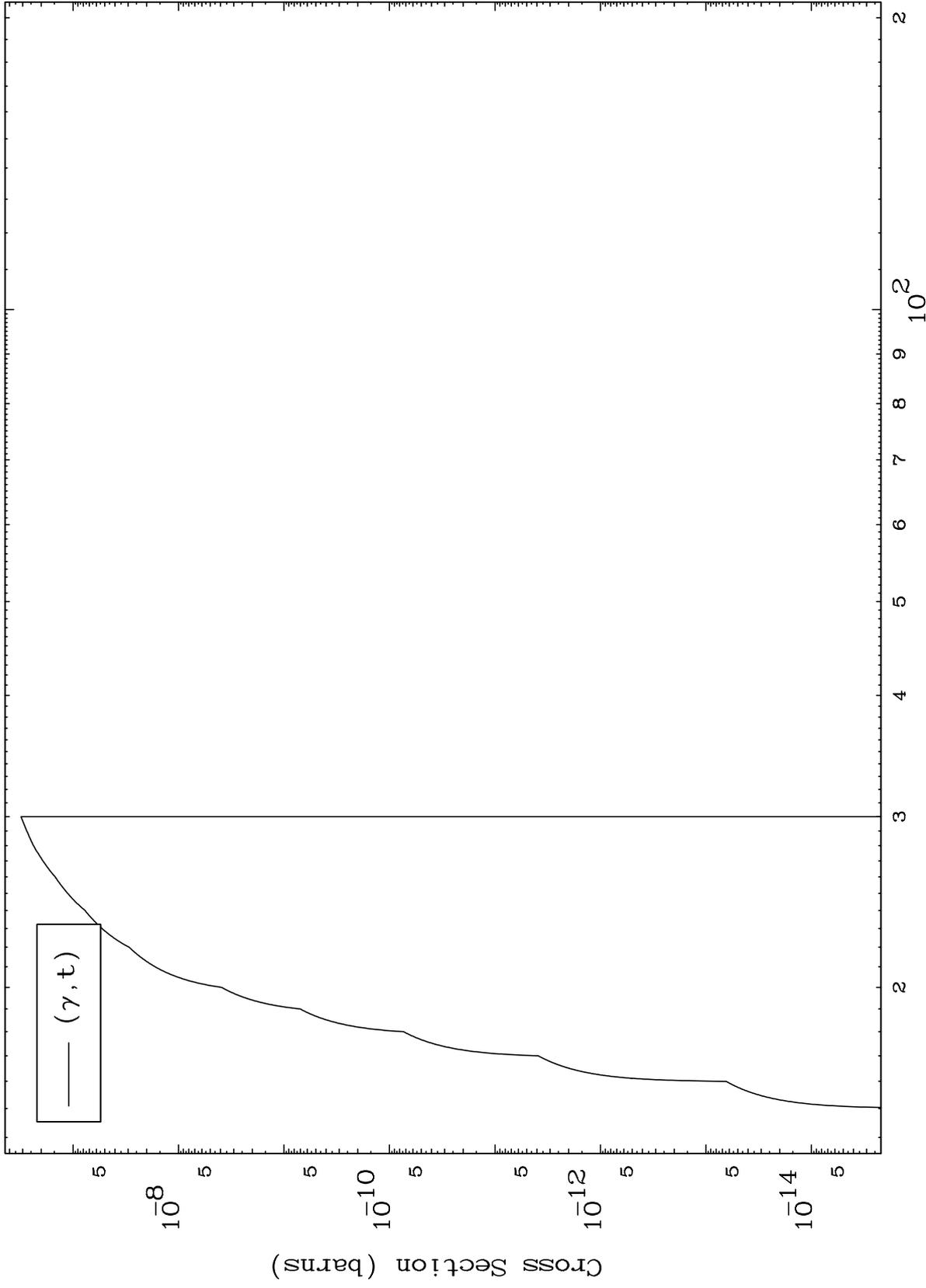
69-Tm-160

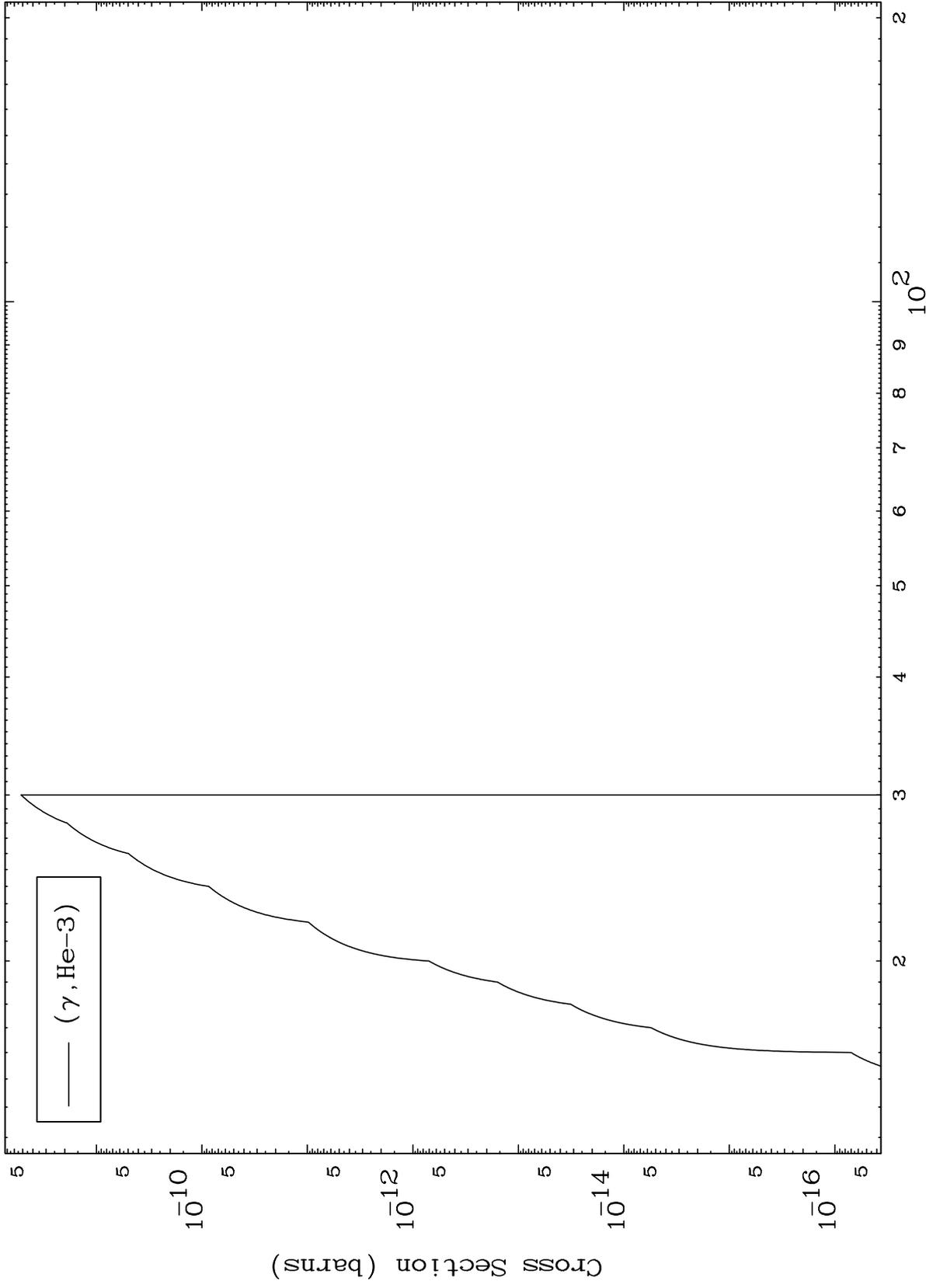


Incident Energy (MeV)

69-Tm-160

7



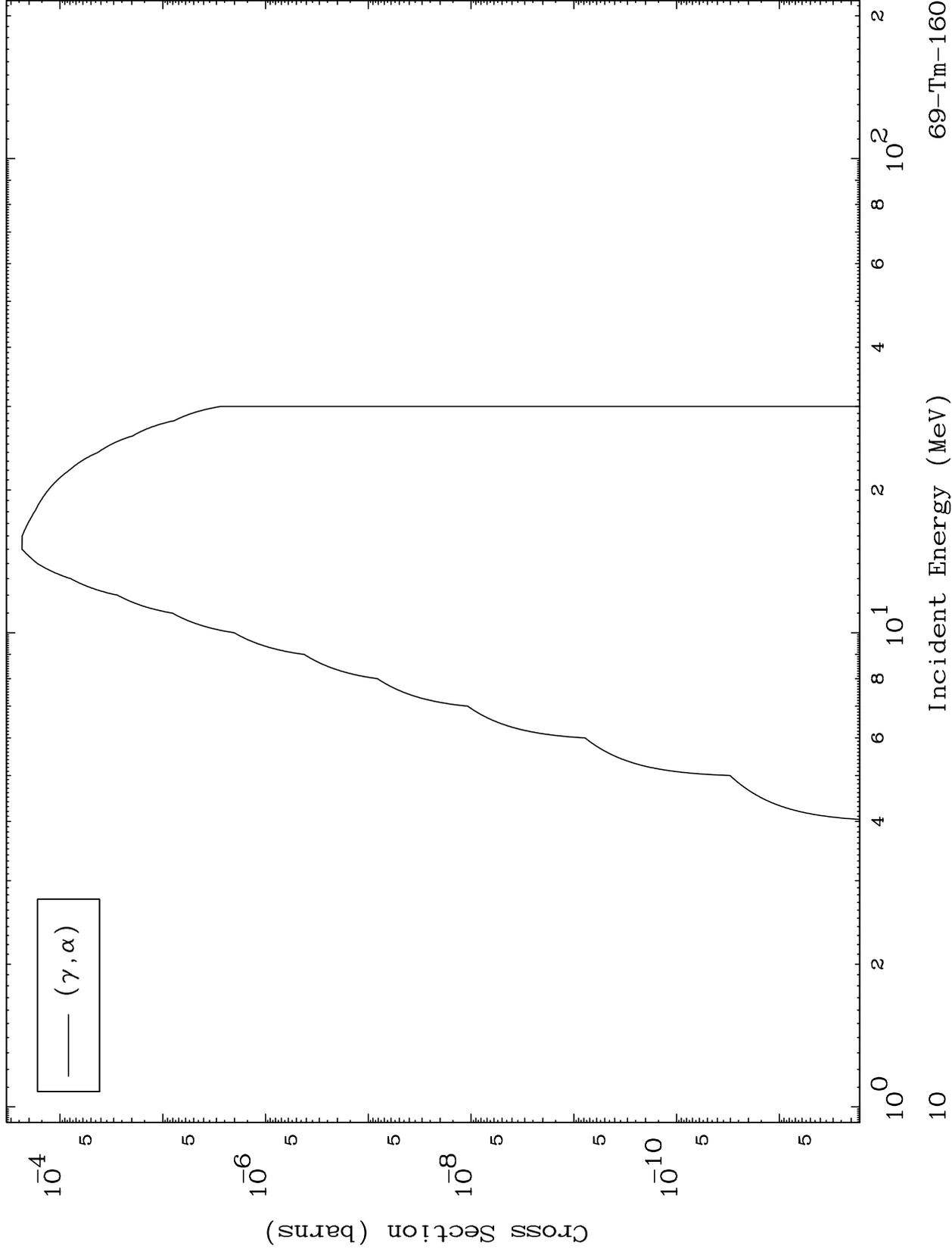


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(γ, α) Levels

69-Tm-160

0 Kelvin Cross Sections



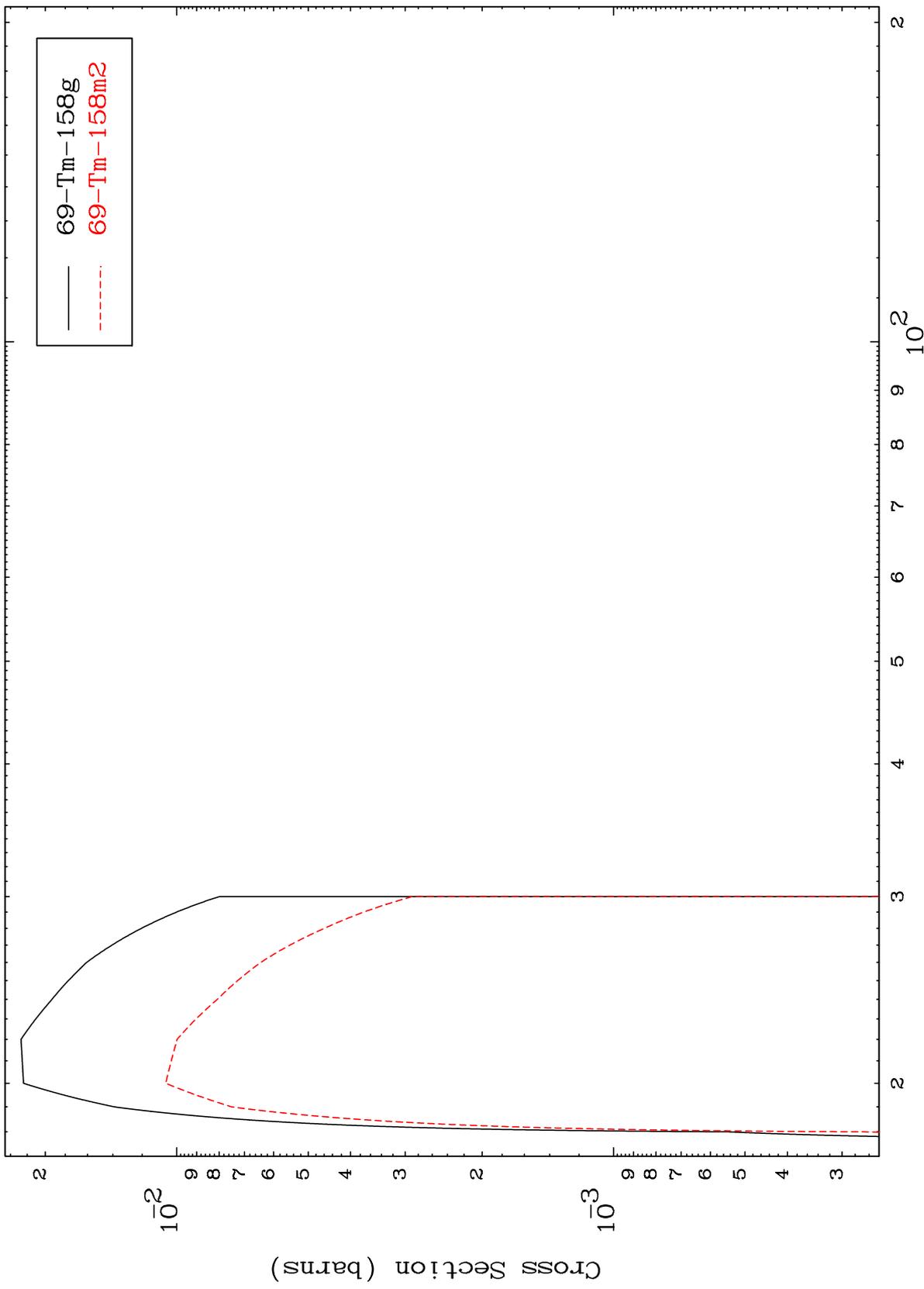
Incident Energy (MeV)

69-Tm-160

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69-Tm-160

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



11

Incident Energy (MeV)

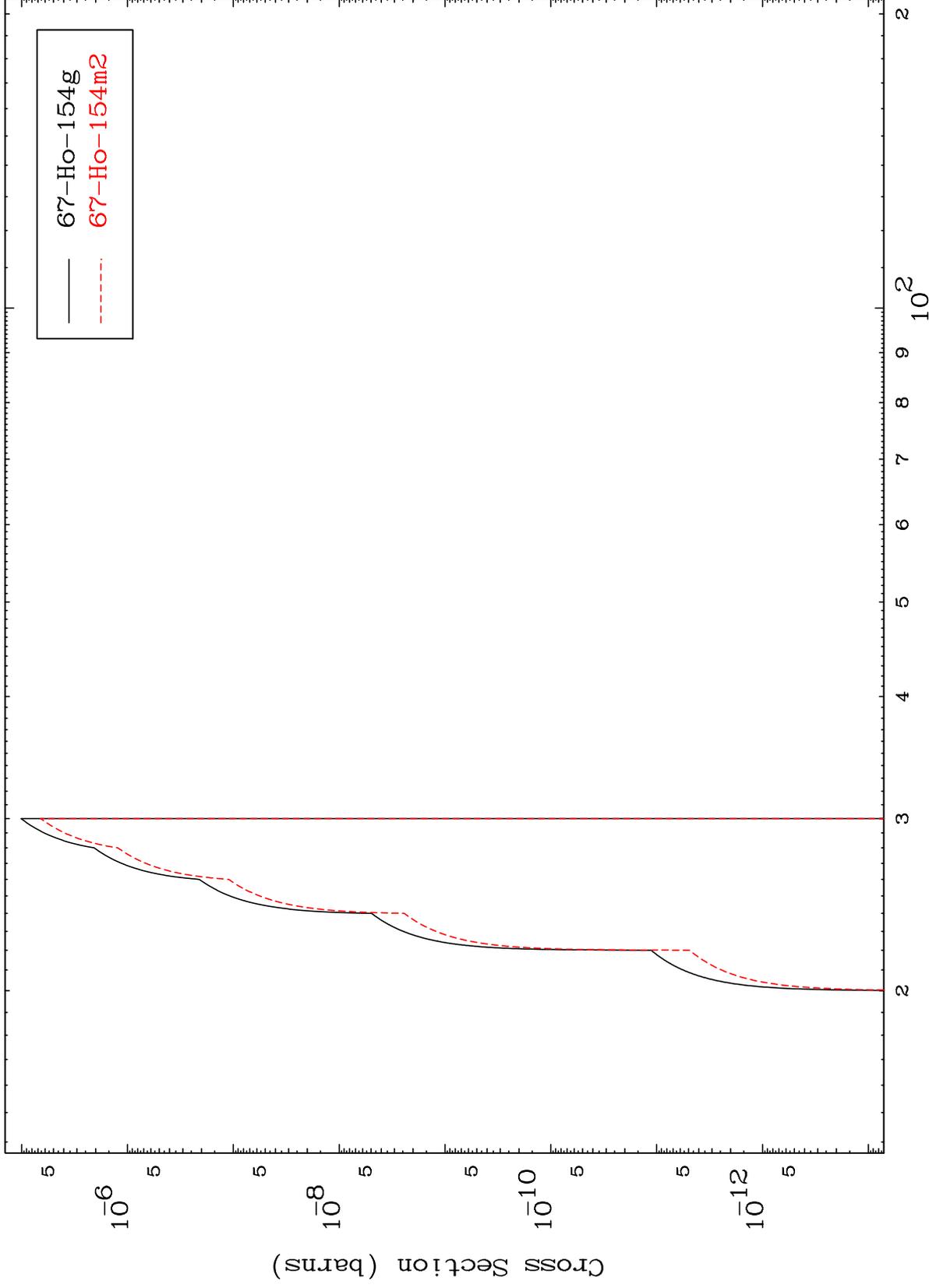
69-Tm-160

MAT 6899

$(\gamma, 2n) \alpha$

69-Tm-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

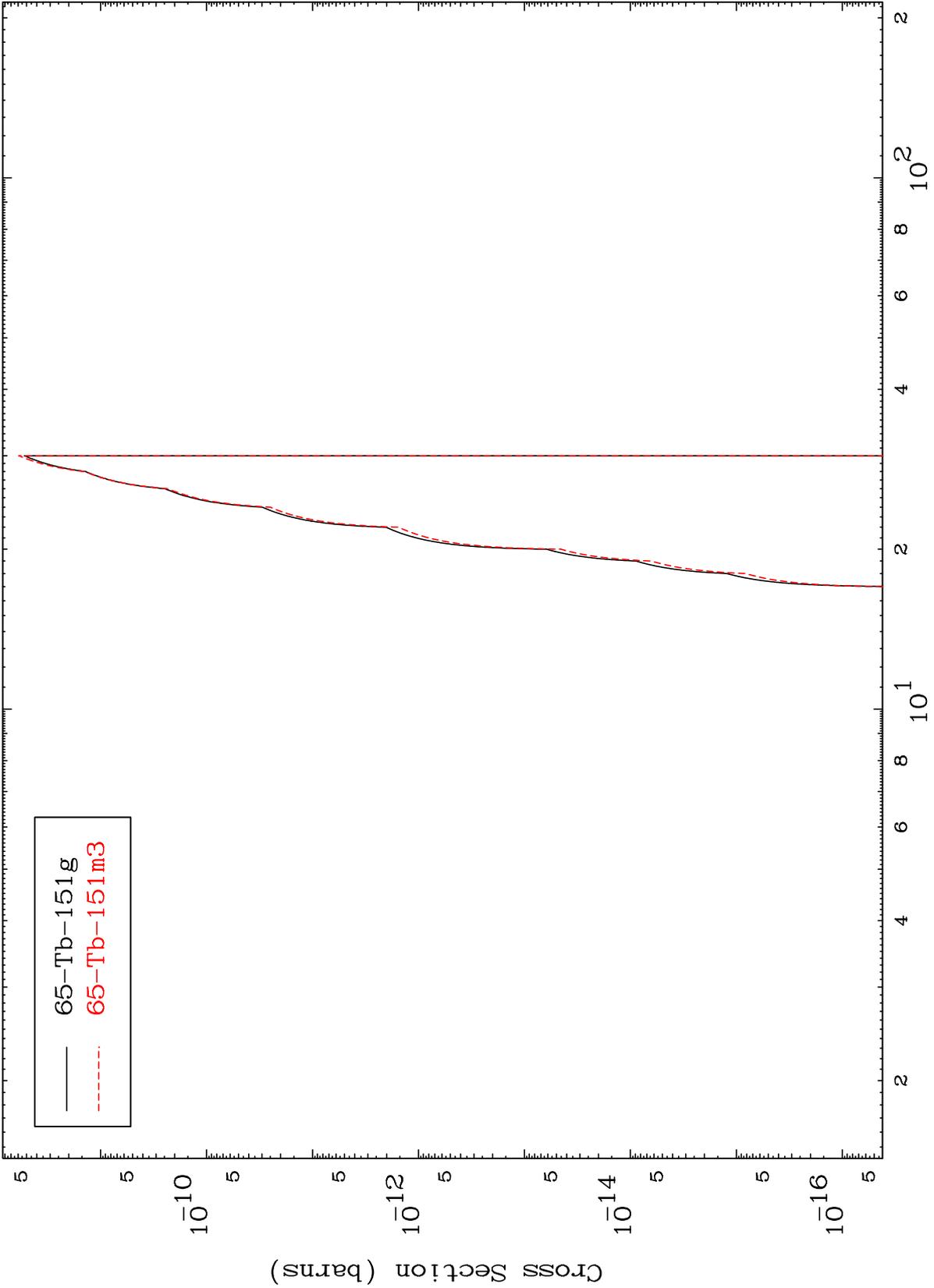
69-Tm-160

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(γ, n') 2α

69-Tm-160

Radionuclide Production Cross Section

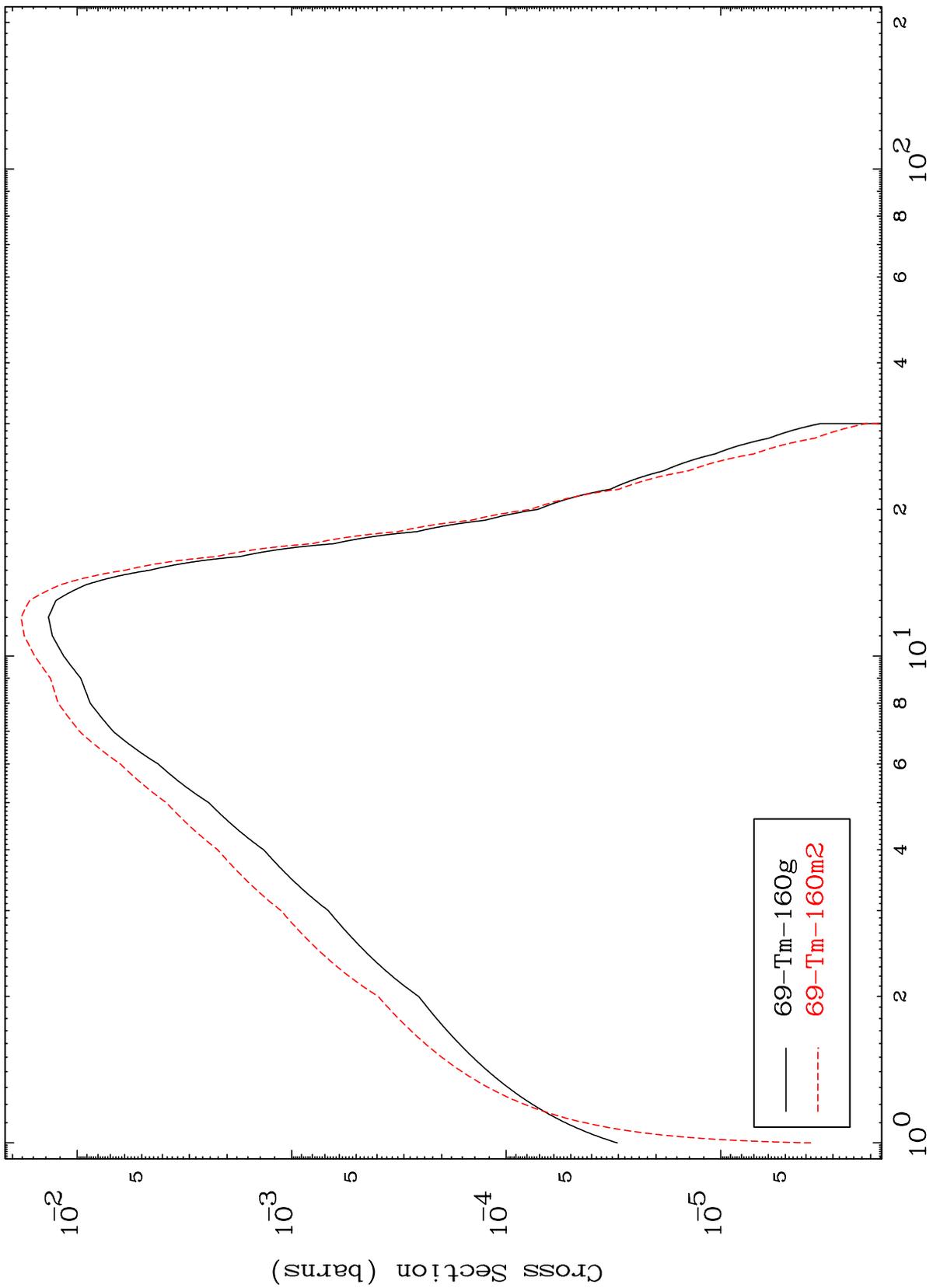


65-Tb-151g
65-Tb-151m3

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69-Tm-160

Radionuclide Production Cross Section
(γ, γ)



69-Tm-160

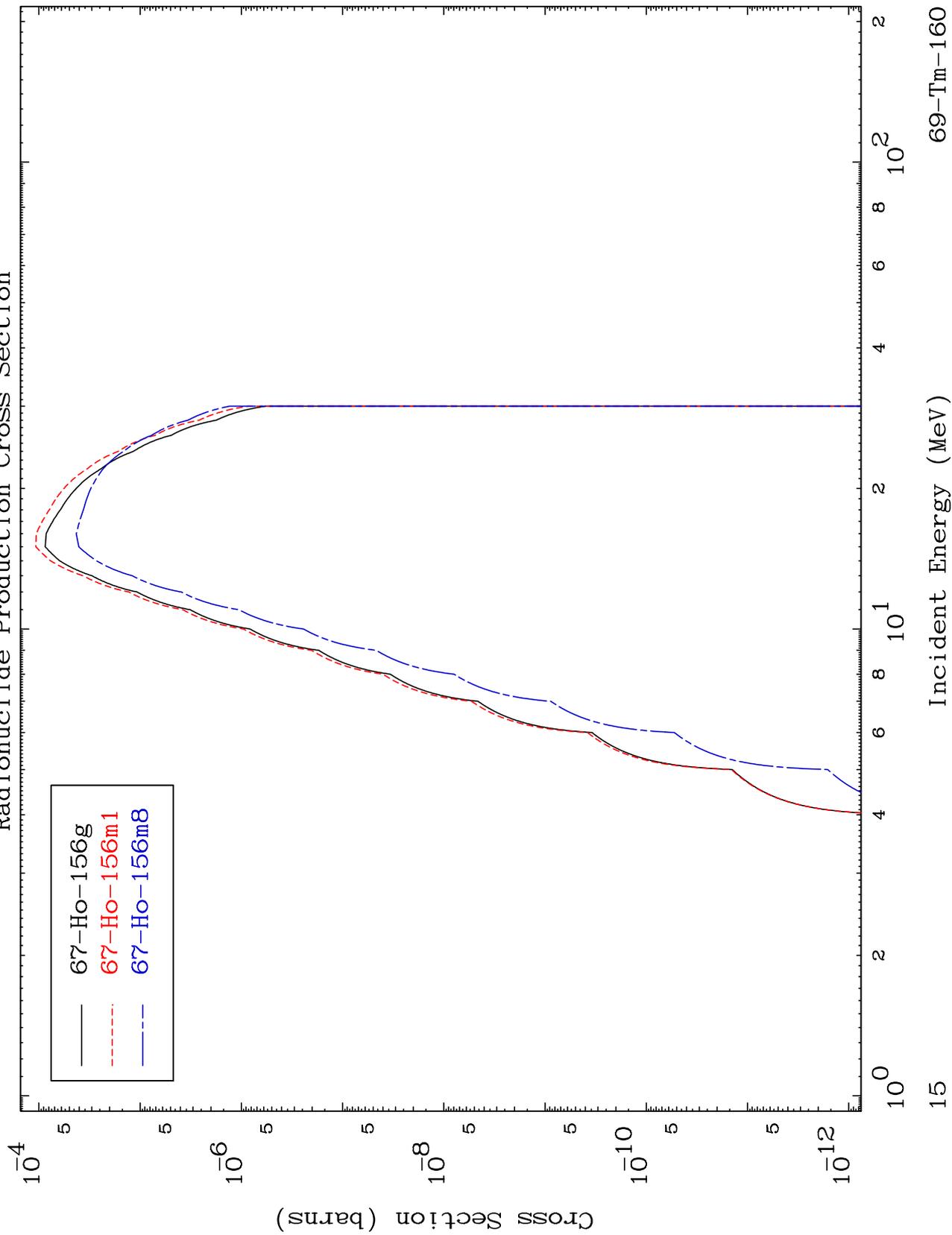
Incident Energy (MeV)

14

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69-Tm-160

Radionuclide Production Cross Section
(γ, α)



69-Tm-160

Incident Energy (MeV)

MAT 6899

($\gamma, 2\alpha$)

69-Tm-160

Radionuclide Production Cross Section

