

Program EVALPLOT
(Version 2017-1)

by

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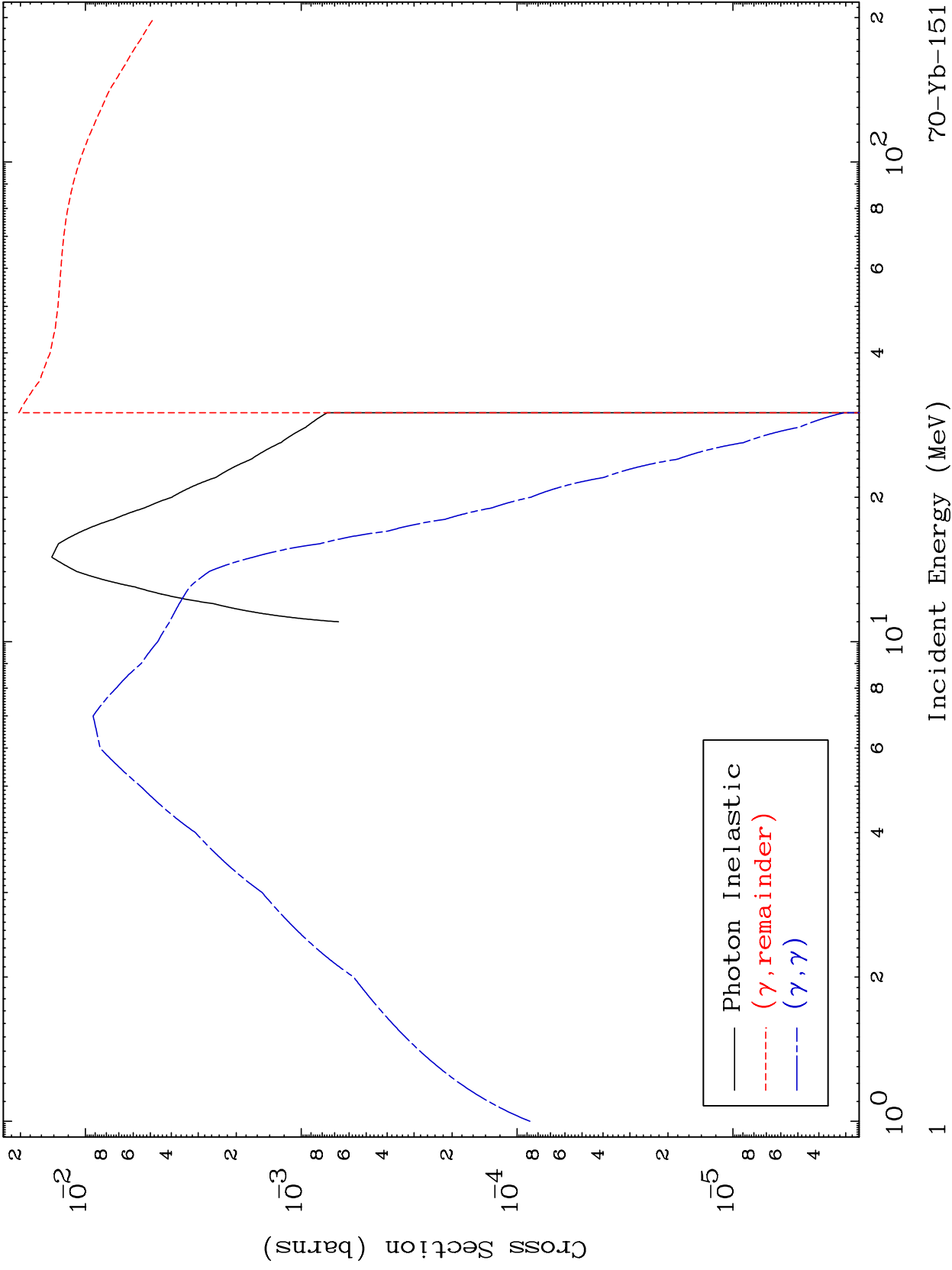
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Press Mouse Button to Start

MAT 6975

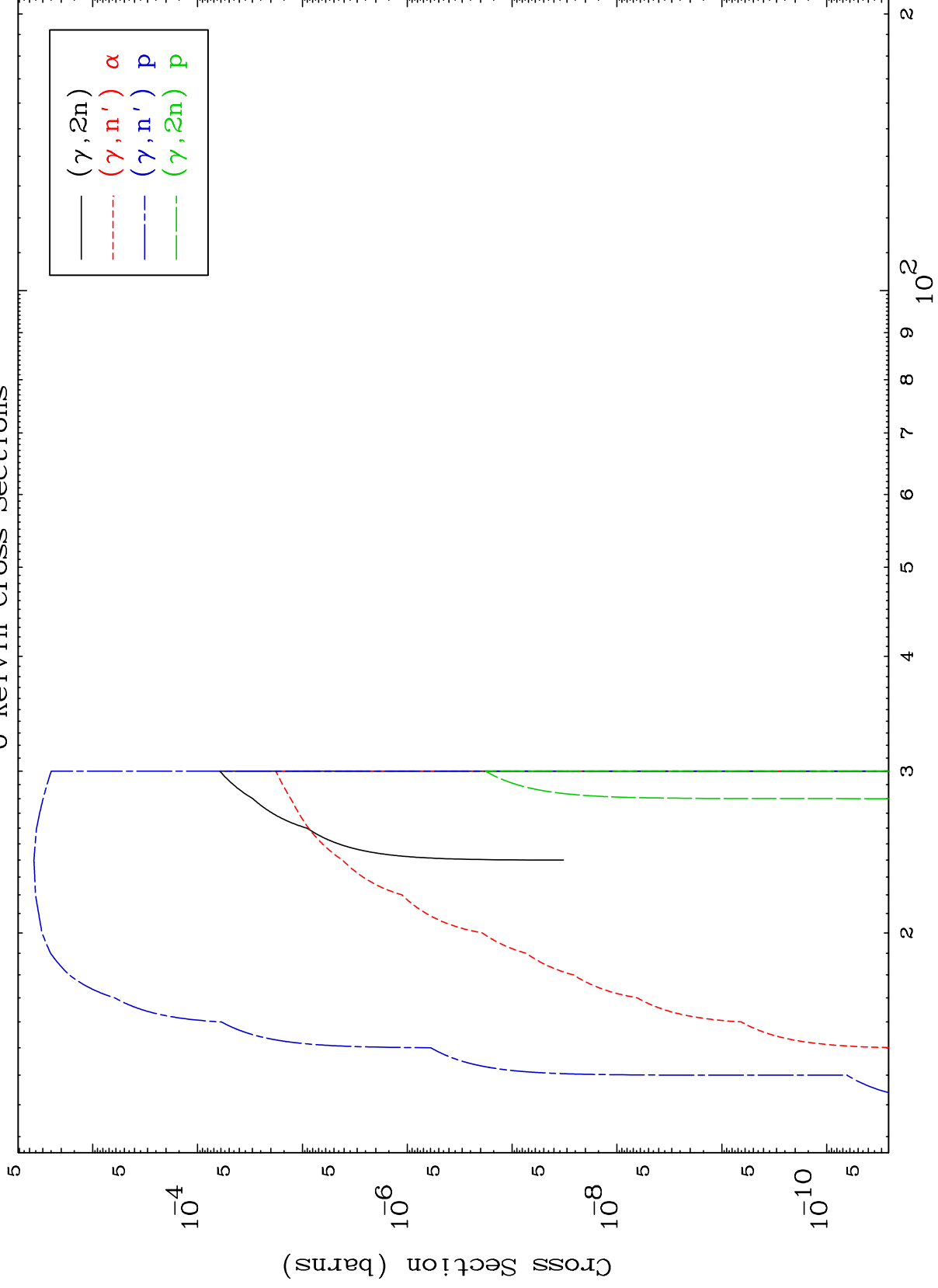
Photon Major
0 Kelvin Cross Sections

70-Yb-151



70-Yb-151

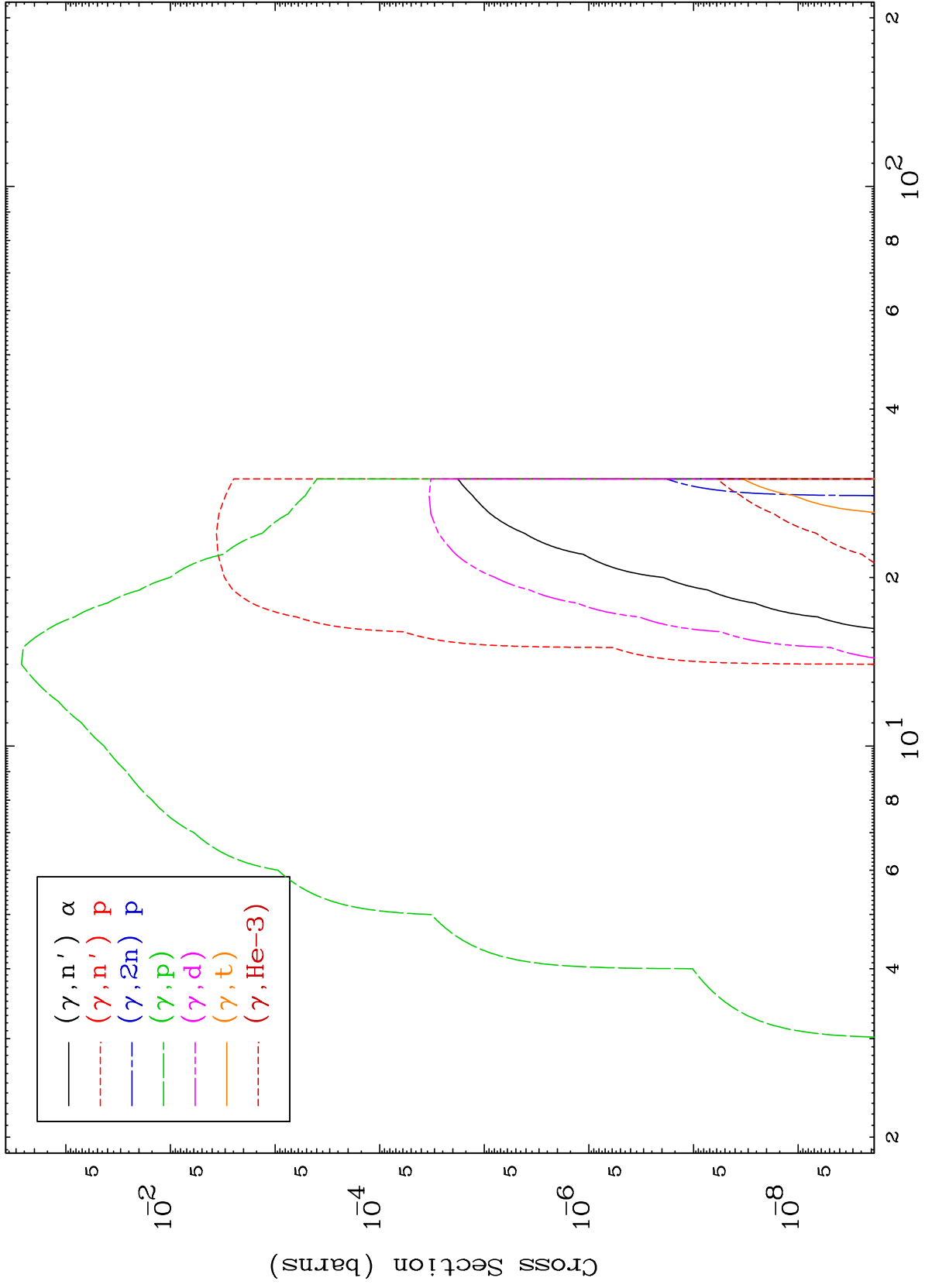
Incident Energy (MeV)



MAT 6975

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-151



3

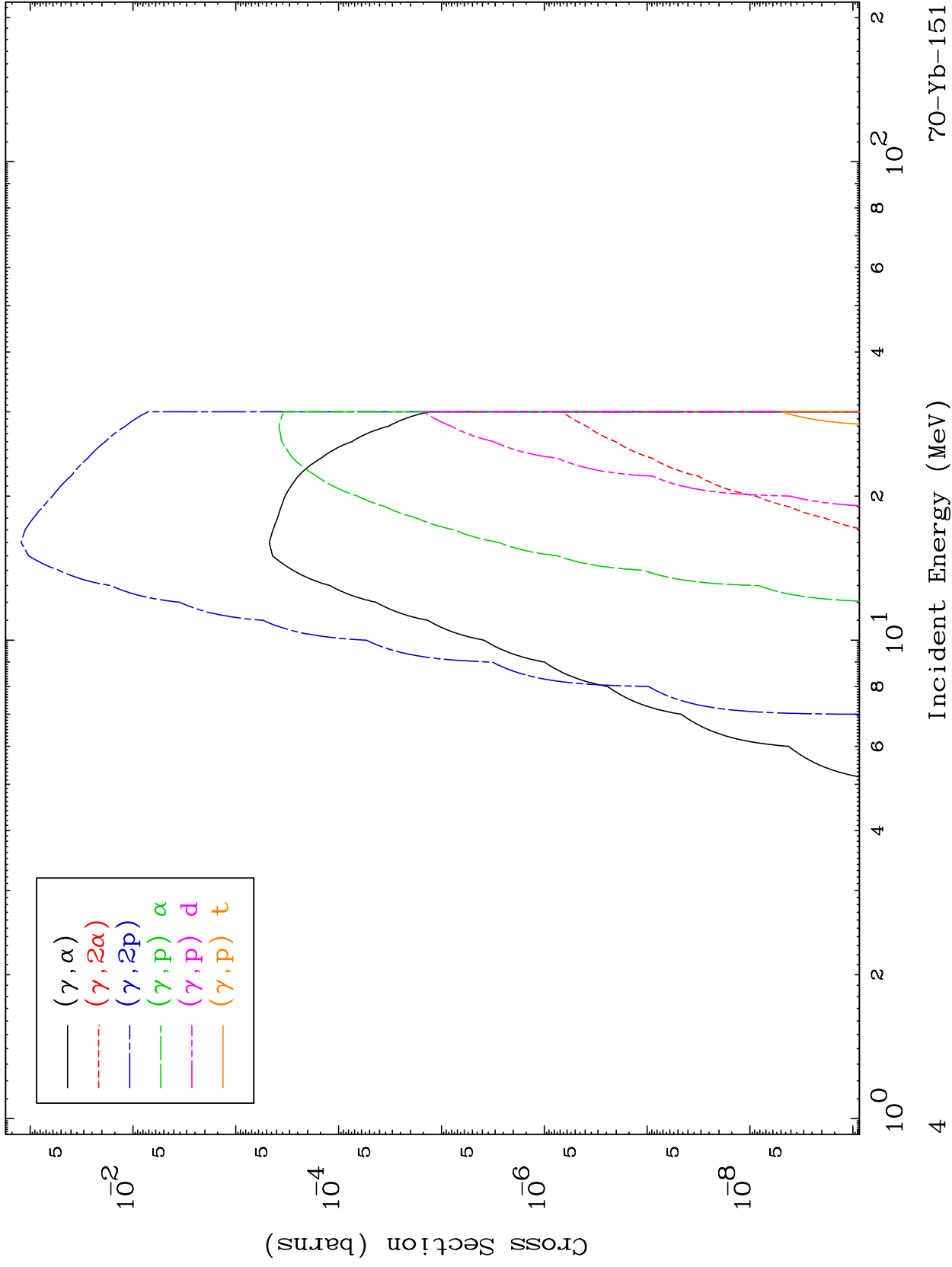
Incident Energy (MeV)

70-Yb-151

MAT 6975

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-151



70-Yb-151

Incident Energy (MeV)

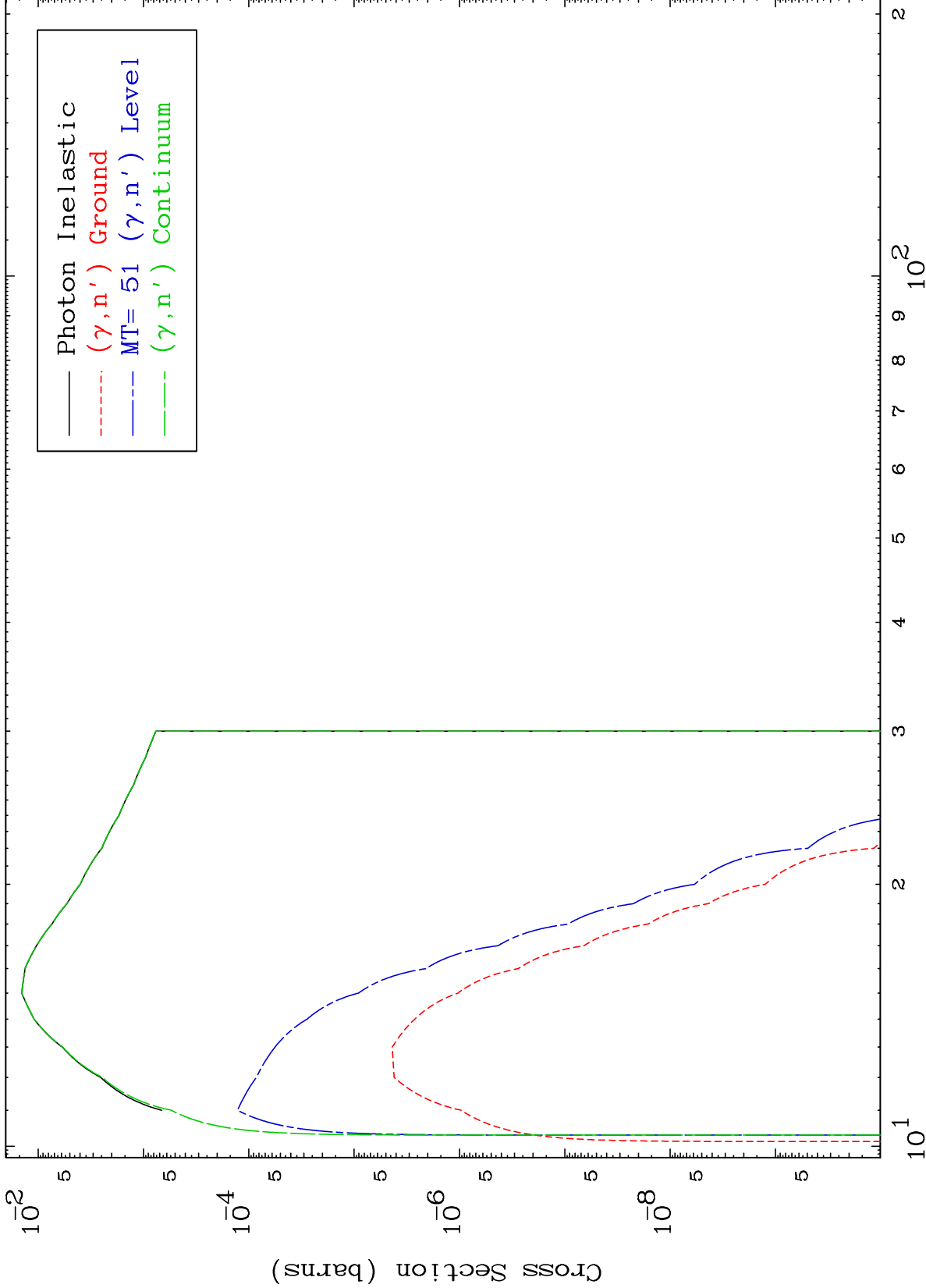
4

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(γ, n') Level

70-Yb-151

0 Kelvin Cross Sections



Incident Energy (MeV)

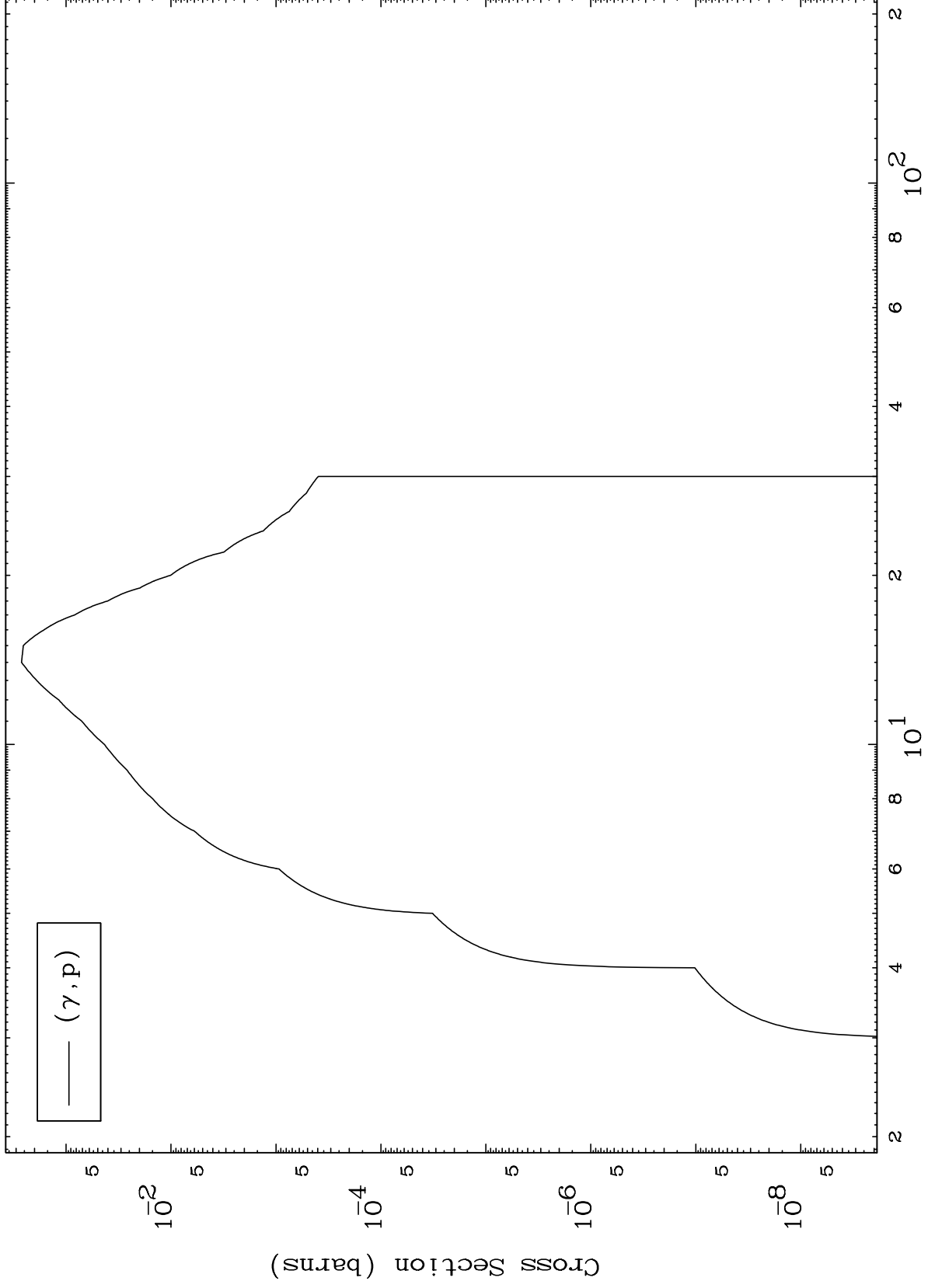
70-Yb-151

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(γ, p) Levels

70-Yb-151

0 Kelvin Cross Sections



(γ, p)

6

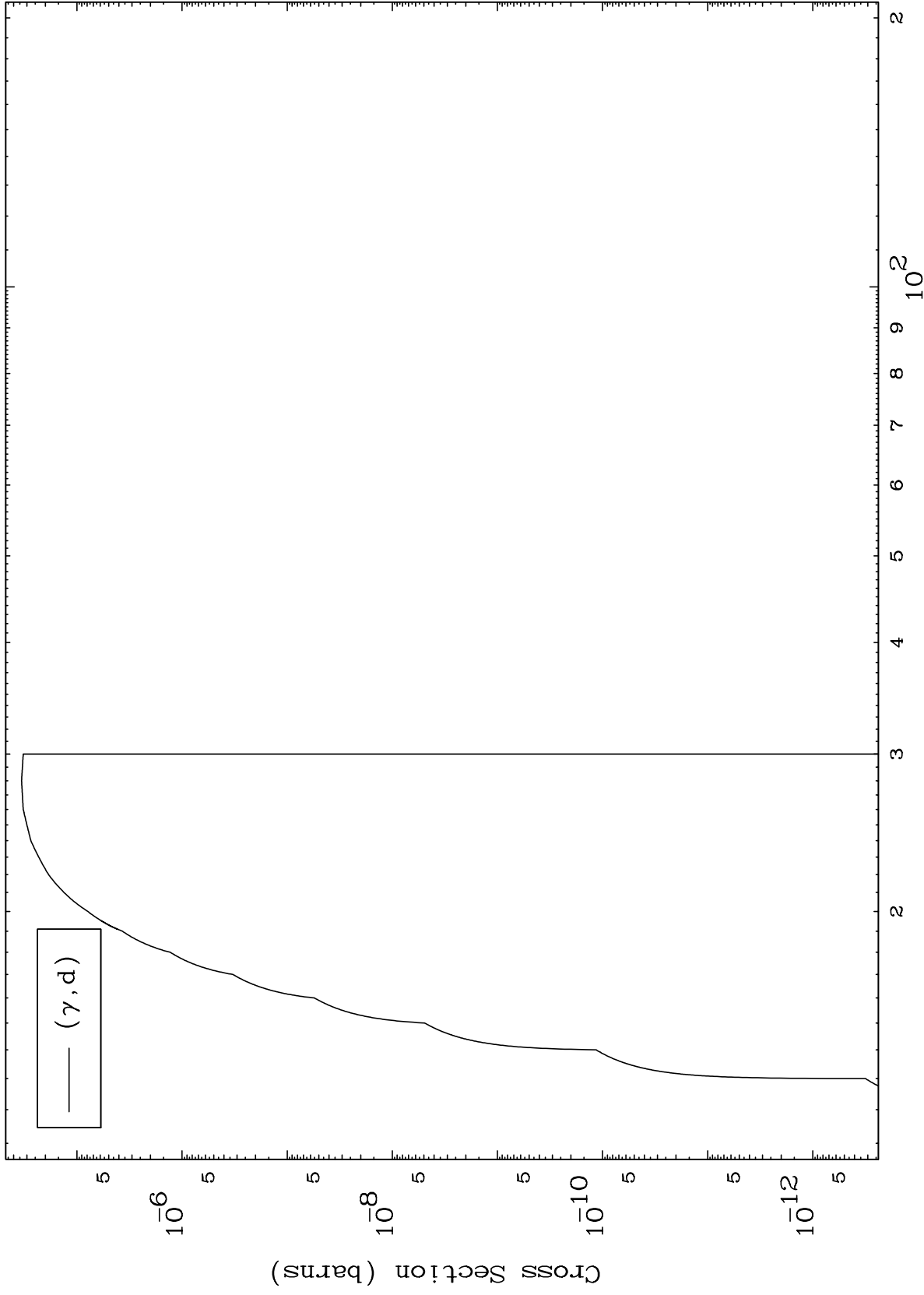
Incident Energy (MeV)

70-Yb-151

MAT 6975

(γ, d) Levels
0 Kelvin Cross Sections

70-Yb-151



7

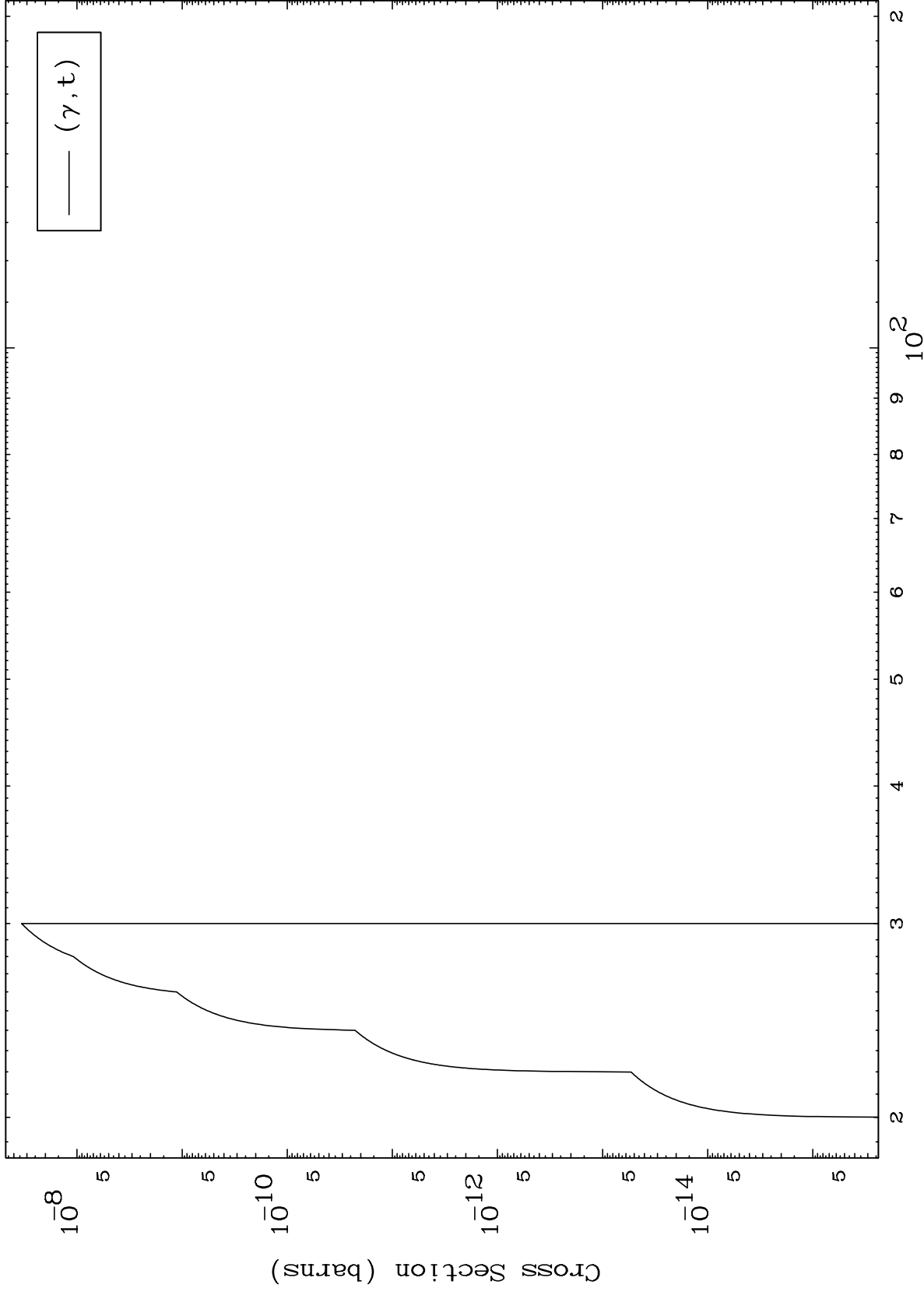
Incident Energy (MeV)

70-Yb-151

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(γ, t) Levels
0 Kelvin Cross Sections

70-Yb-151



8

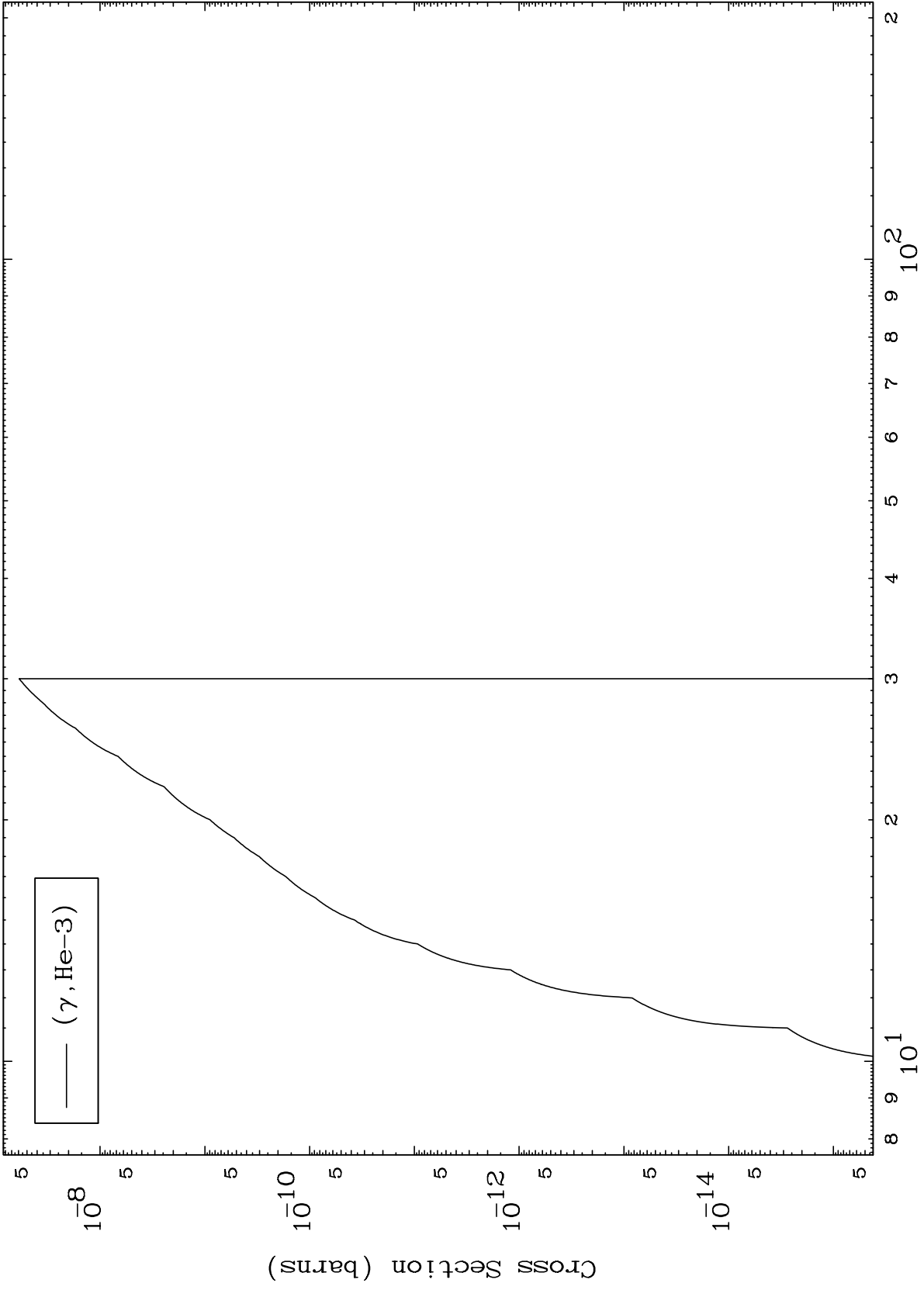
Incident Energy (MeV)

70-Yb-151

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(γ ,He3) Levels
0 Kelvin Cross Sections

70-Yb-151



9

Incident Energy (MeV)

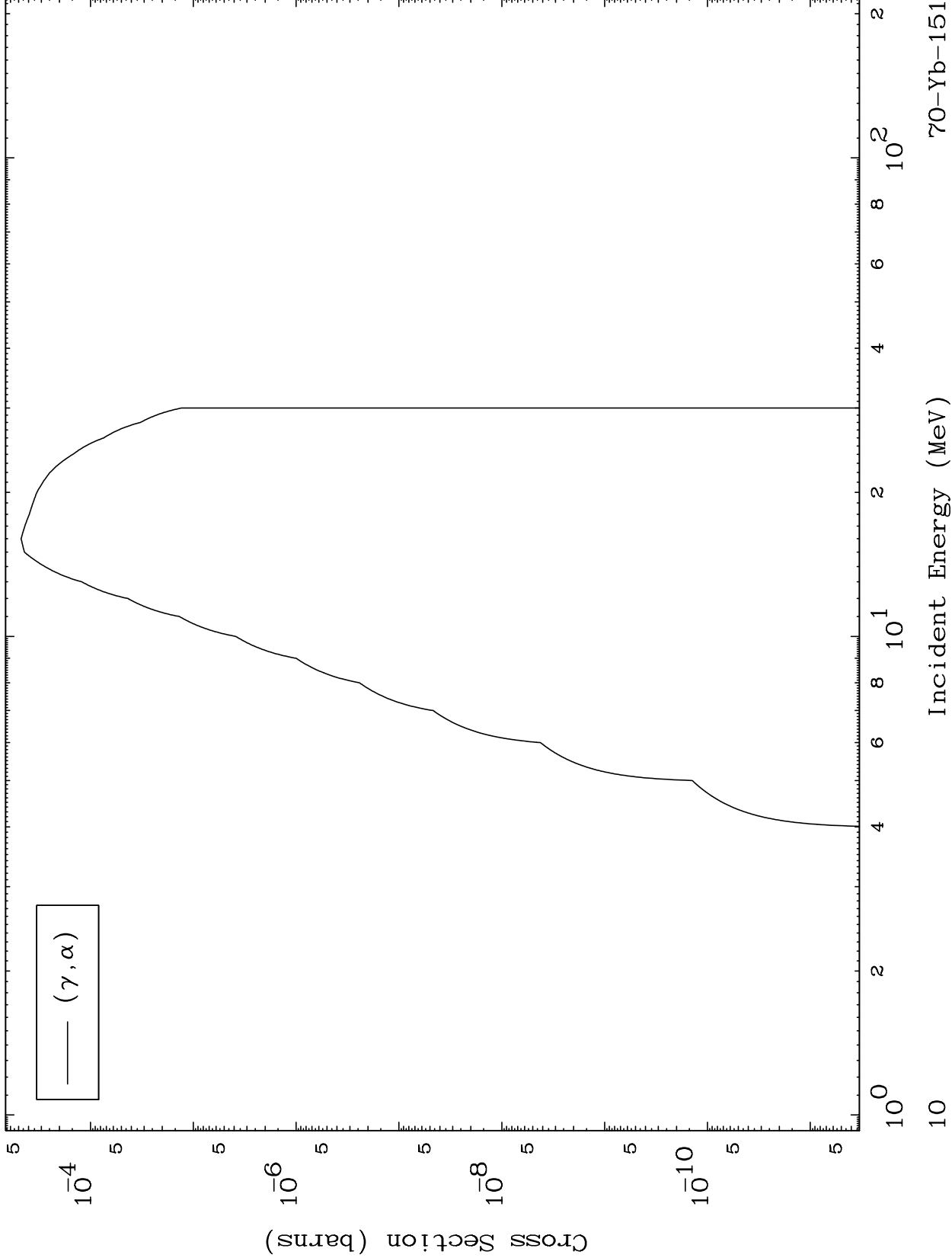
70-Yb-151

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(γ, α) Levels

70-Yb-151

0 Kelvin Cross Sections



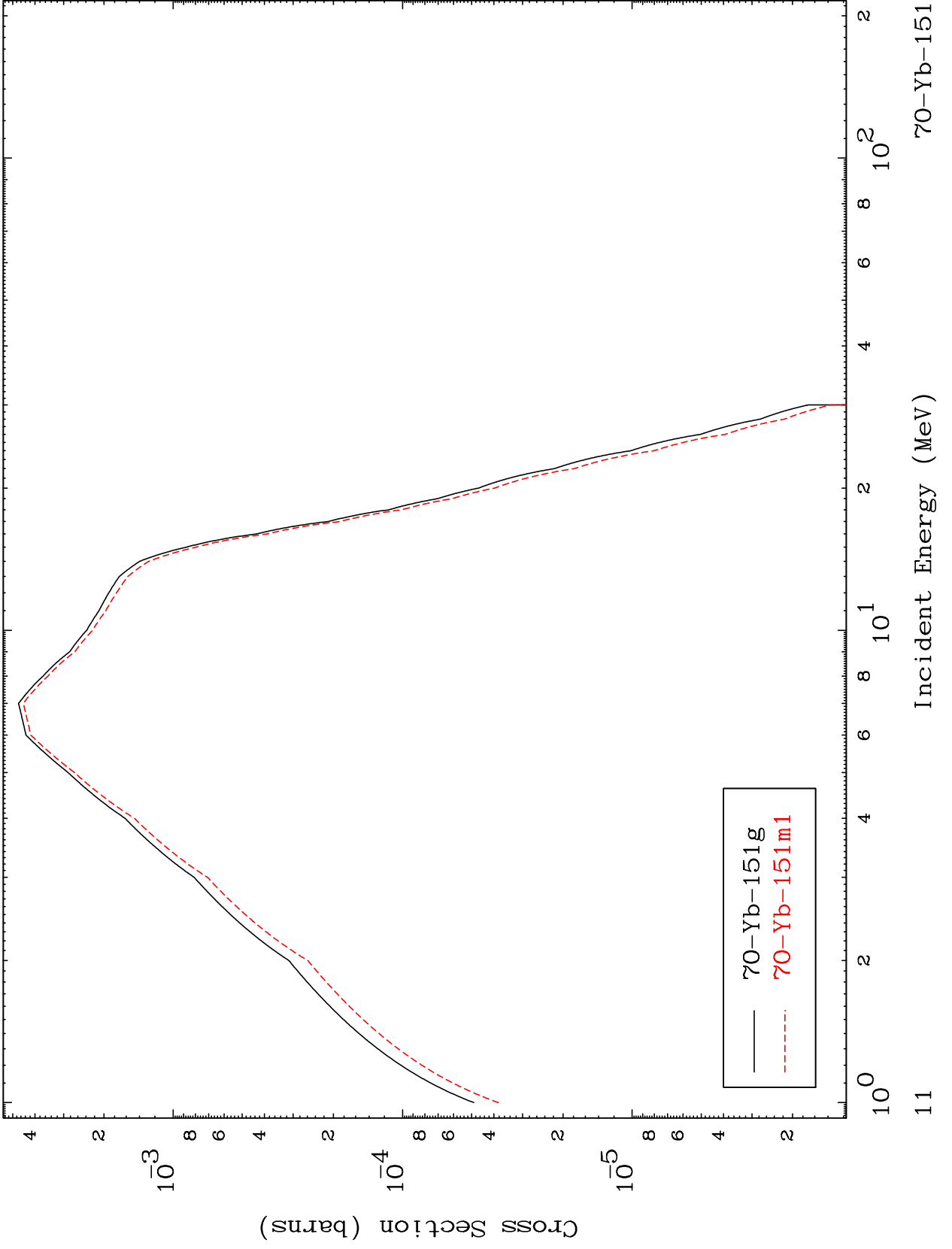
Incident Energy (MeV)

70-Yb-151

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70-Yb-151

Radionuclide Production Cross Section
(γ, γ)



70-Yb-151

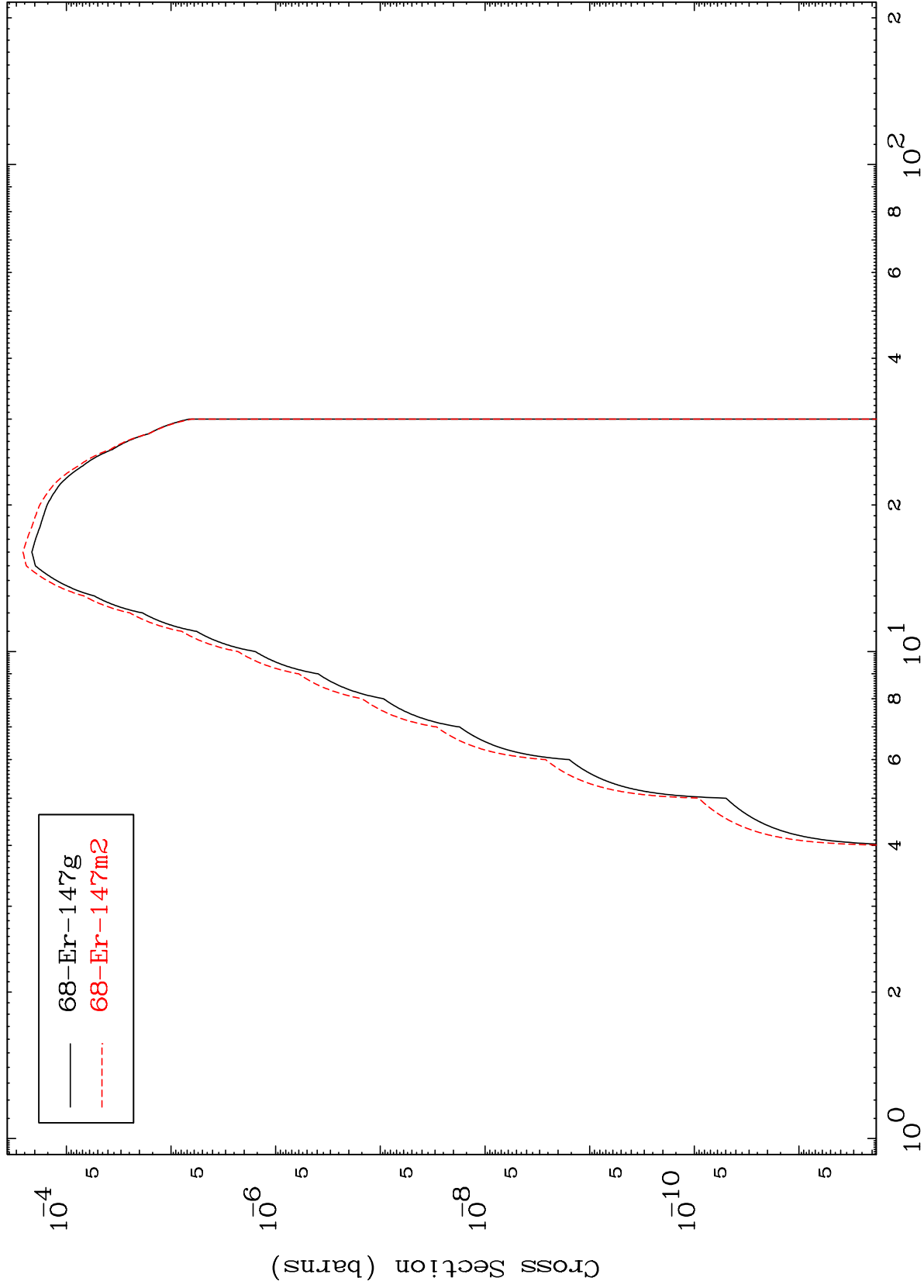
Incident Energy (MeV)

11

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70-Yb-151

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

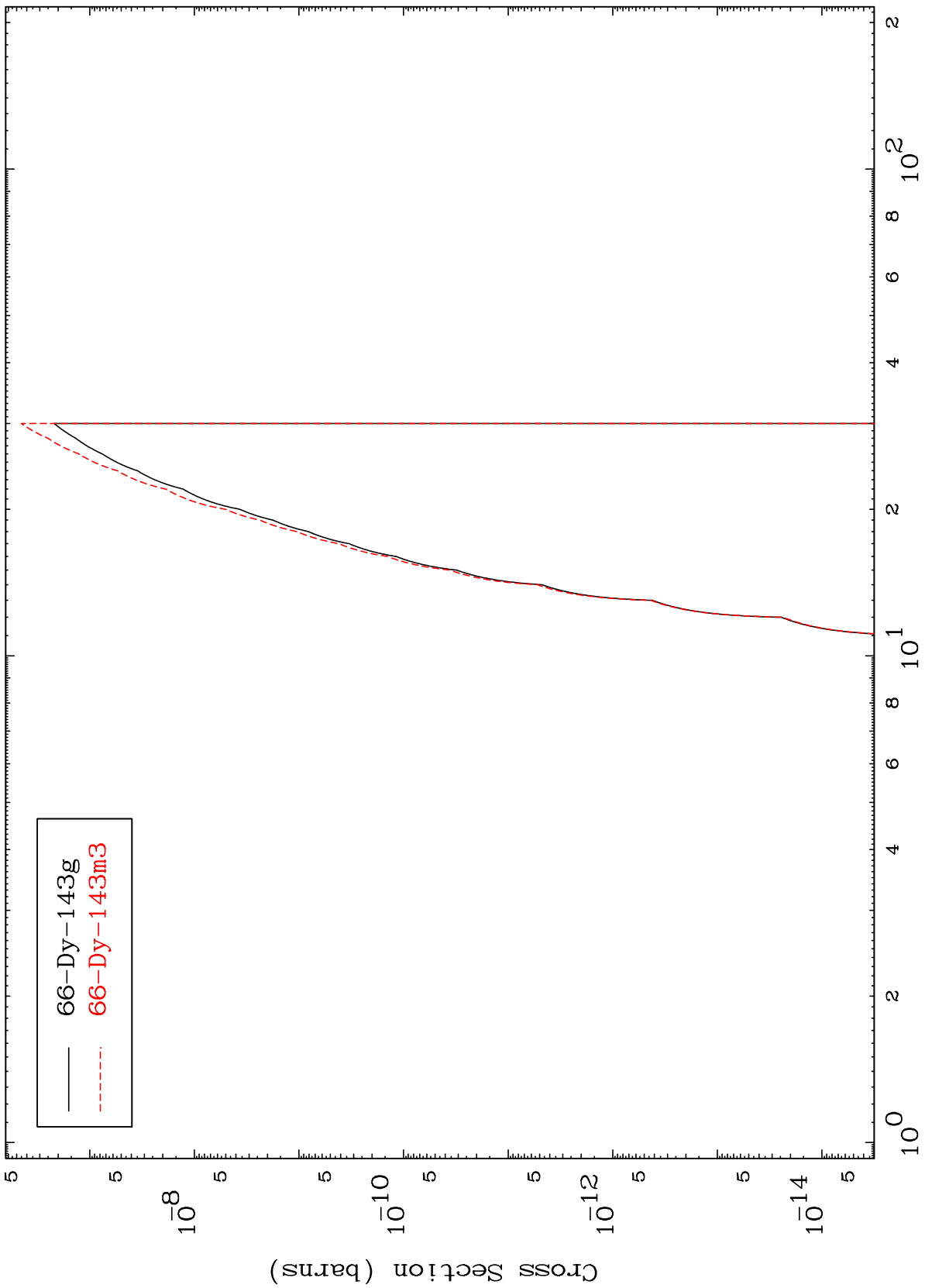
70-Yb-151

12

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70-Yb-151

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



Incident Energy (MeV)

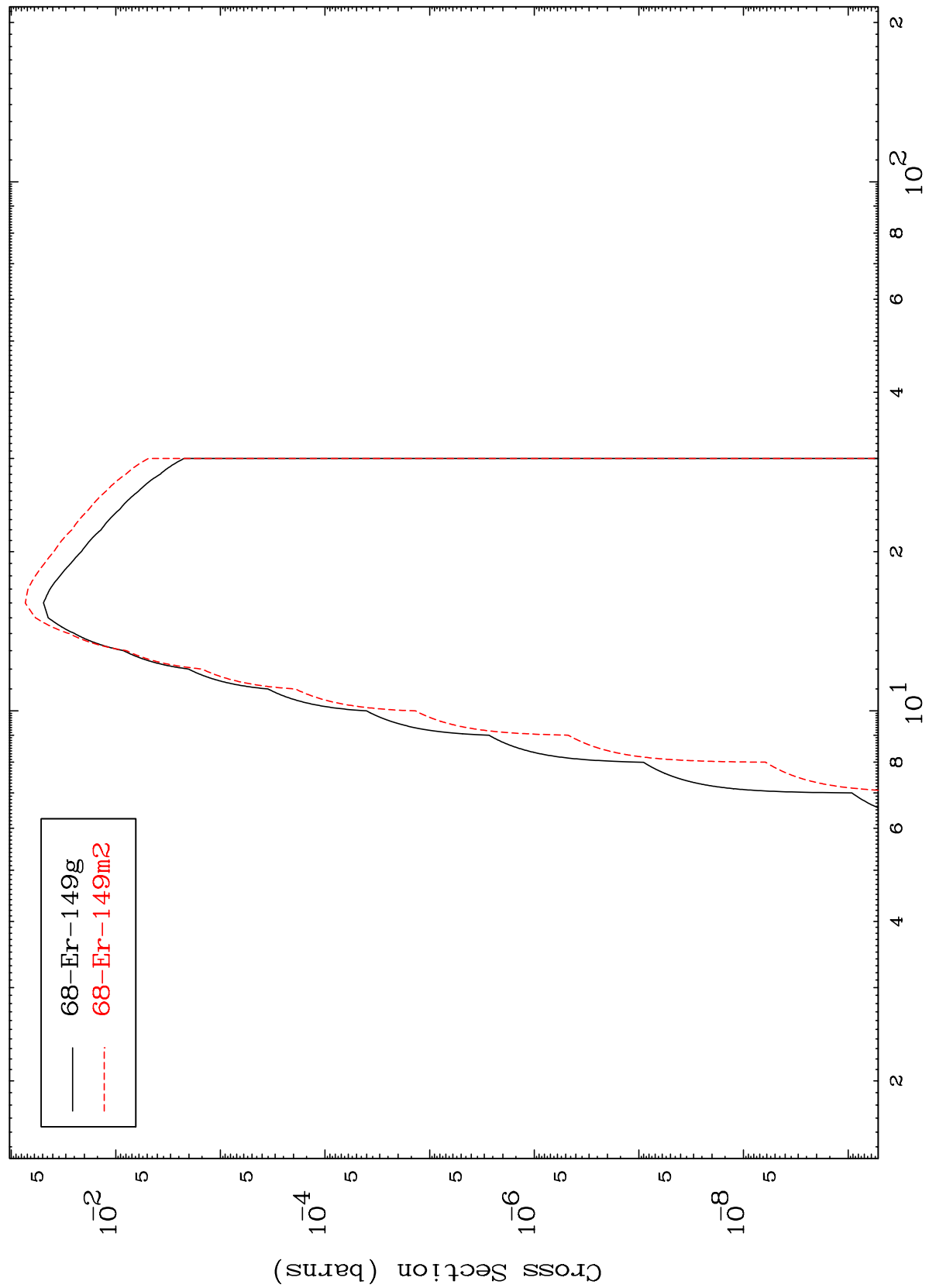
70-Yb-151

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70-Yb-151

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



70-Yb-151

Incident Energy (MeV)

14

Radionuclide Production Cross Section

