

Program EVALPLOT
(Version 2017-1)

by

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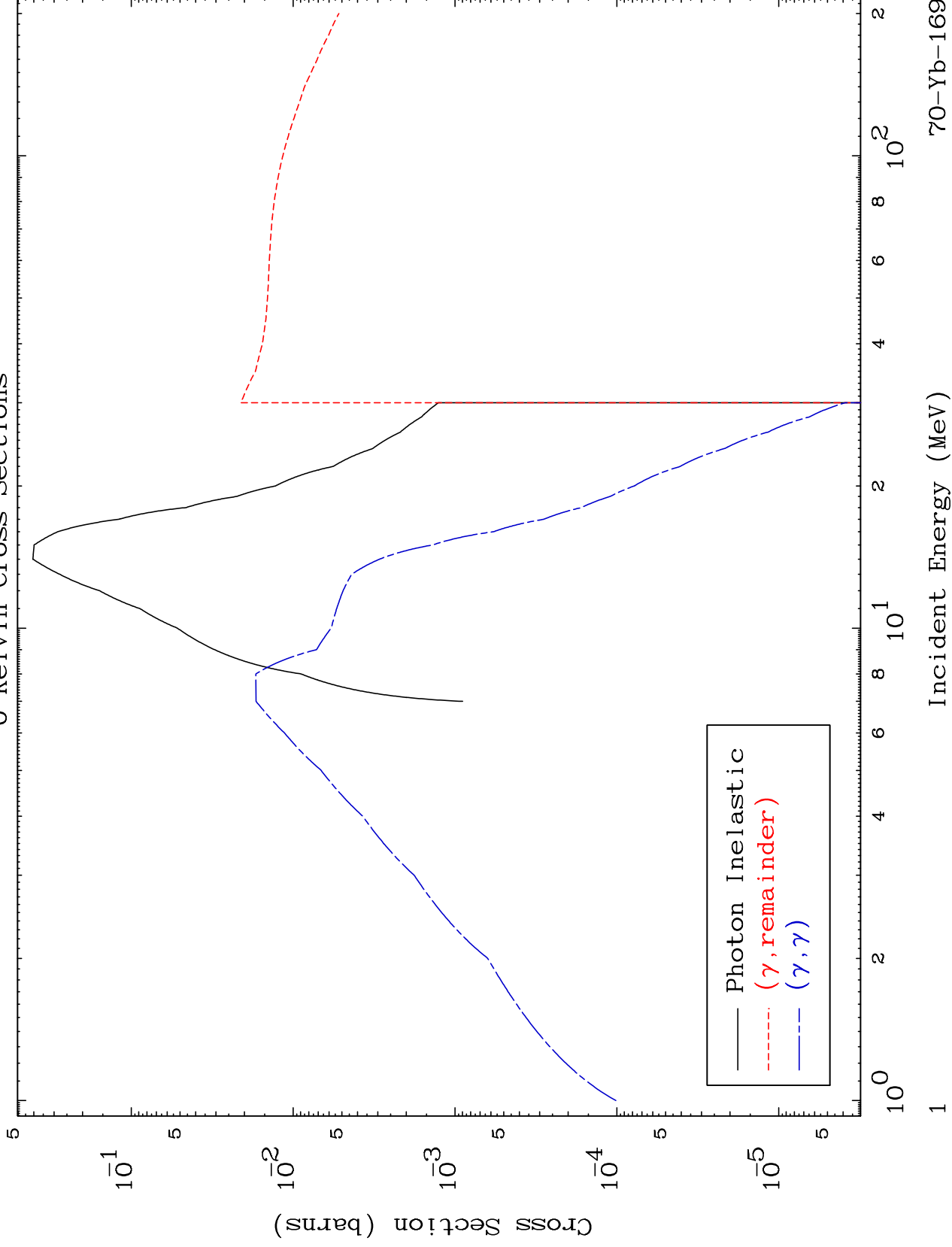
Press Mouse Button to Start

MAT 7028

Photon Major

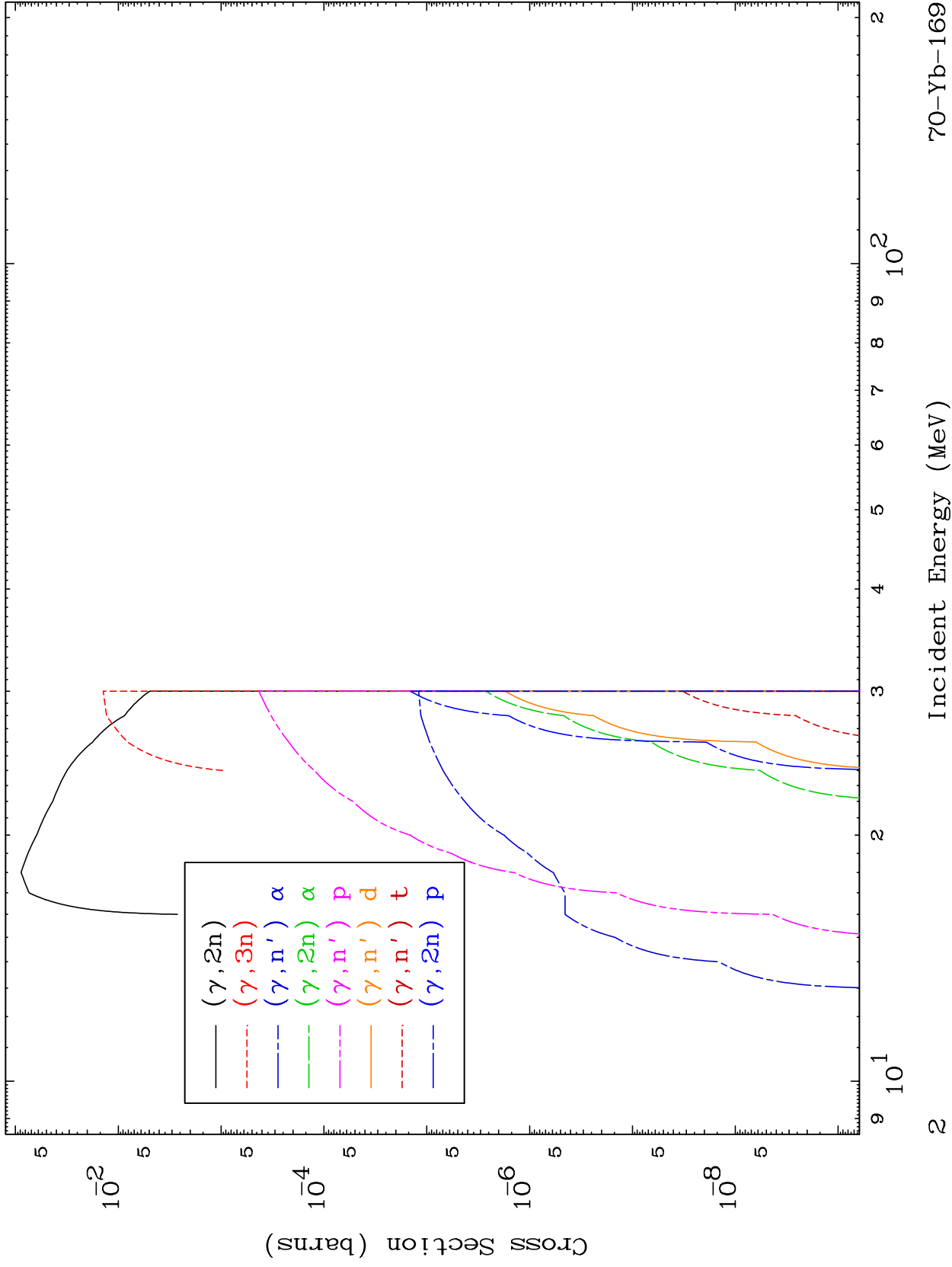
70-Yb-169

0 Kelvin Cross Sections



70-Yb-169

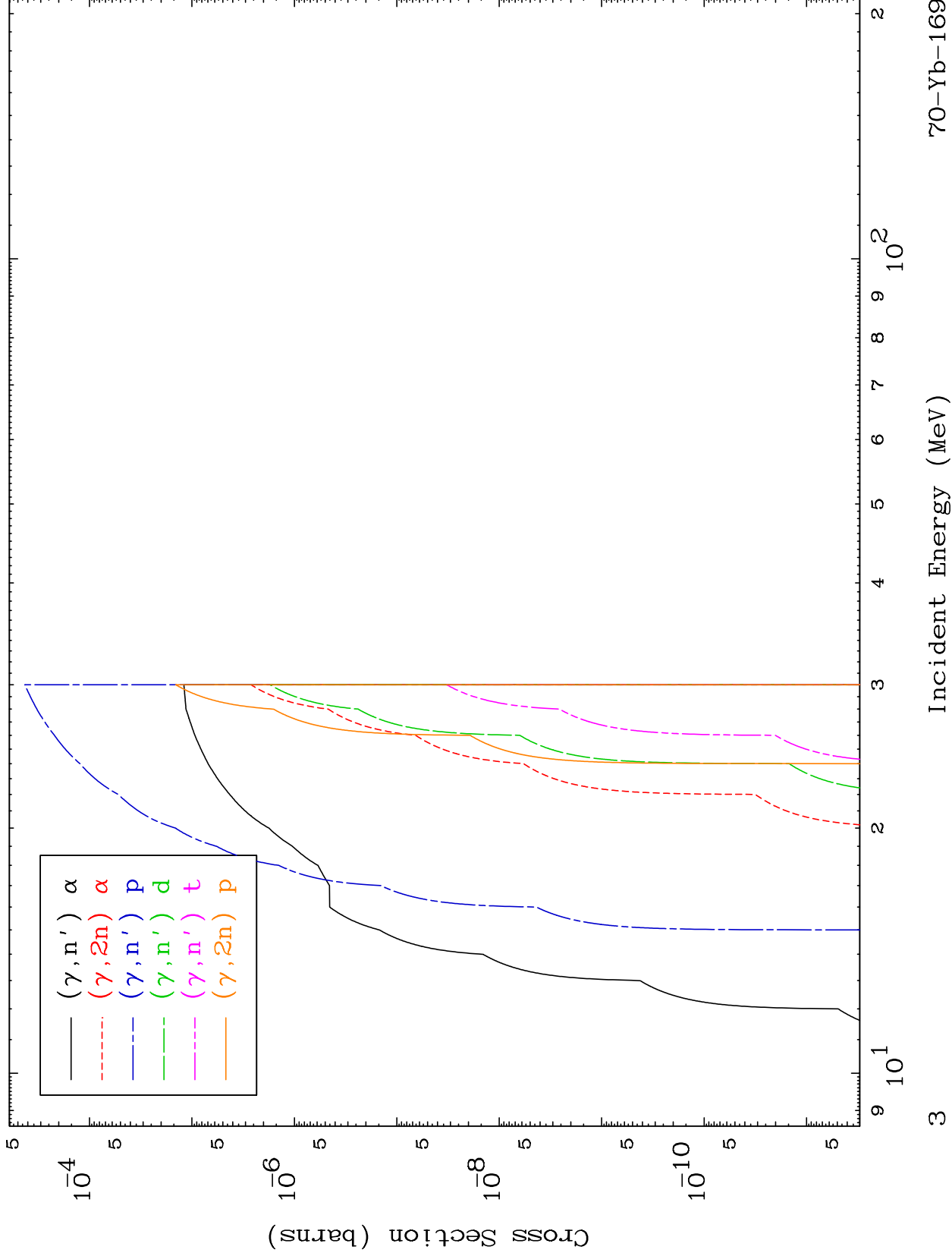
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-169



70-Yb-169

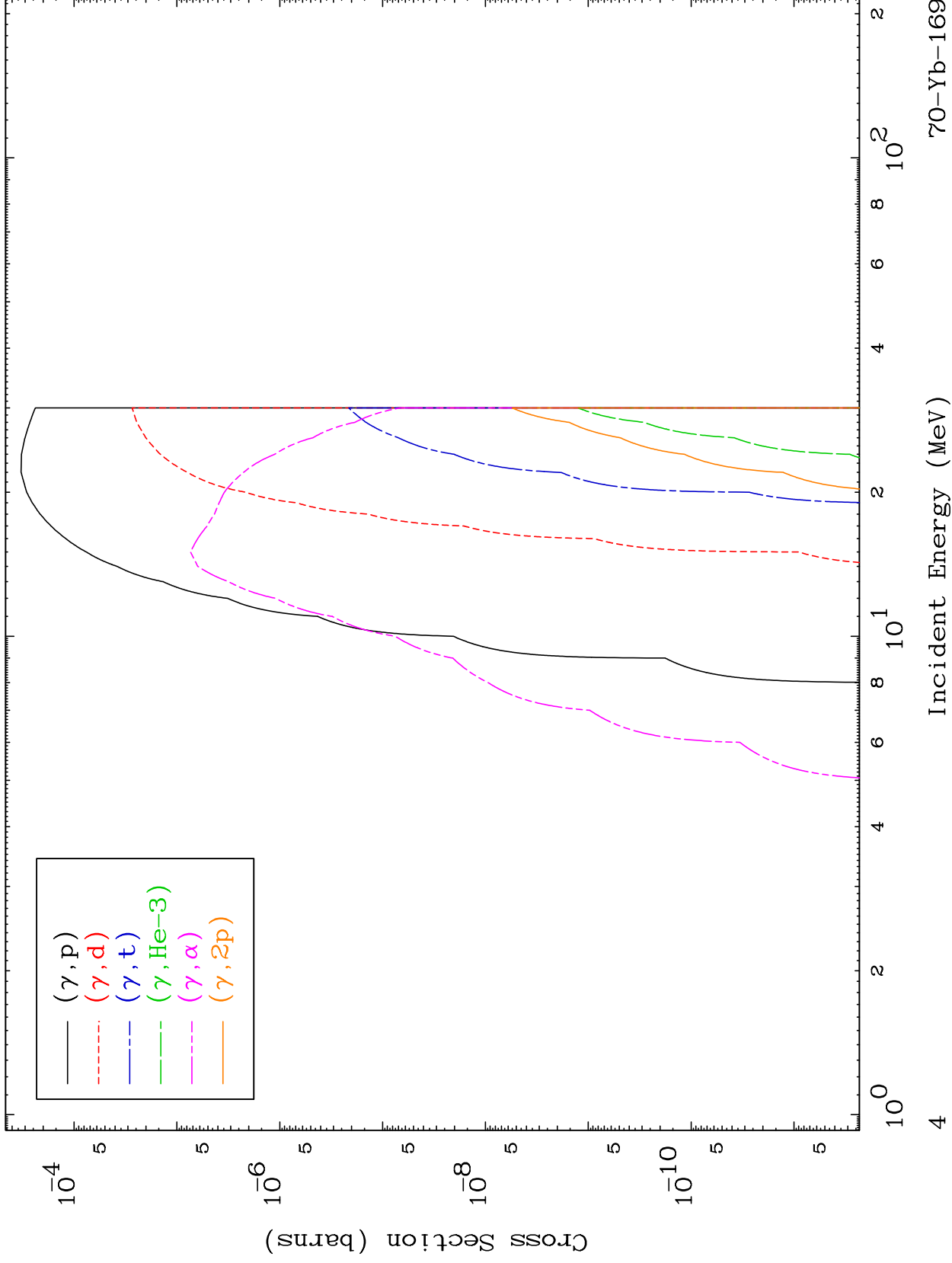
Incident Energy (MeV)

3

MAT 7028

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-169



70-Yb-169

Incident Energy (MeV)

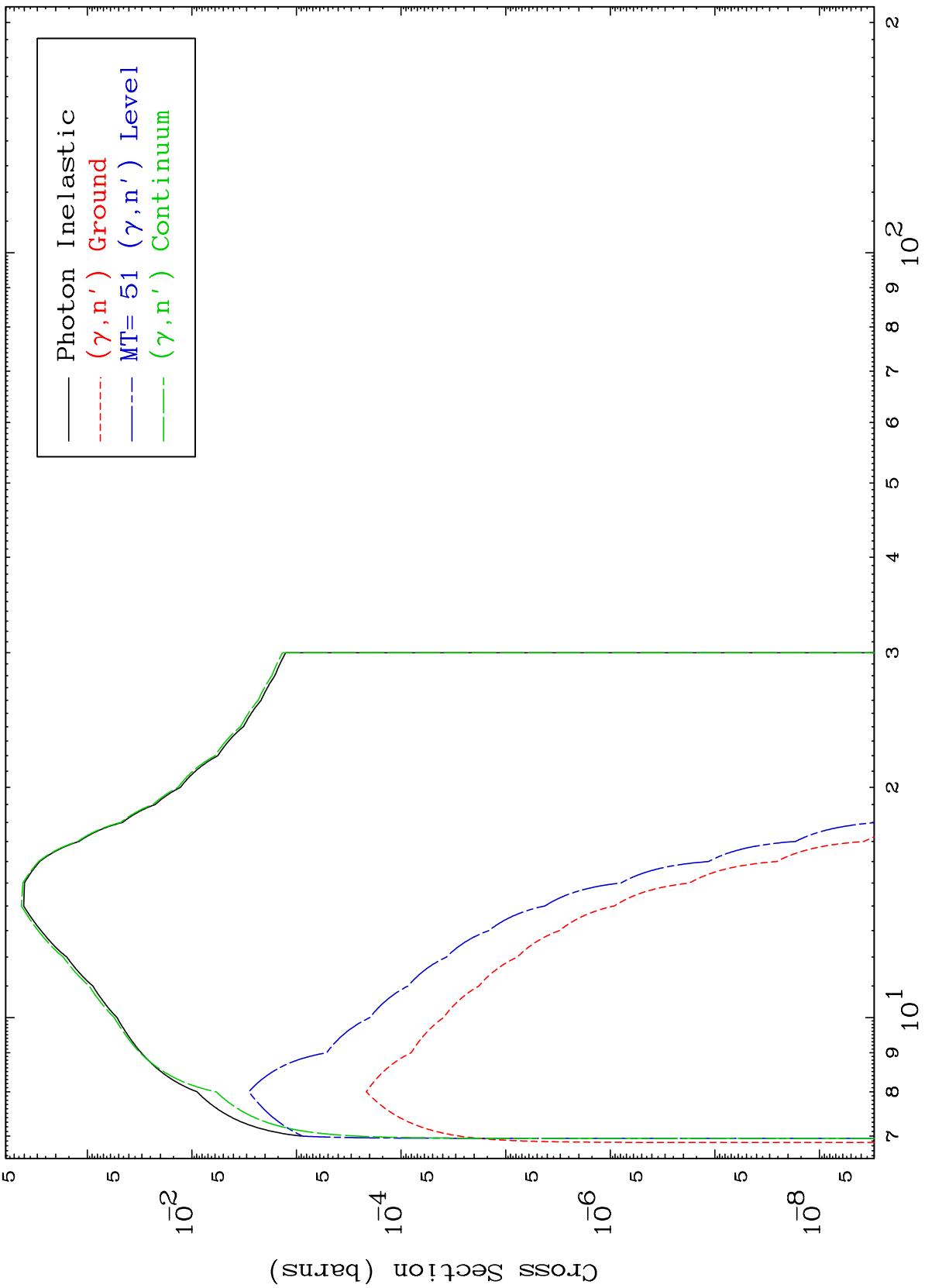
4

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(γ, n') Level

70-Yb-169

0 Kelvin Cross Sections



5

Incident Energy (MeV)

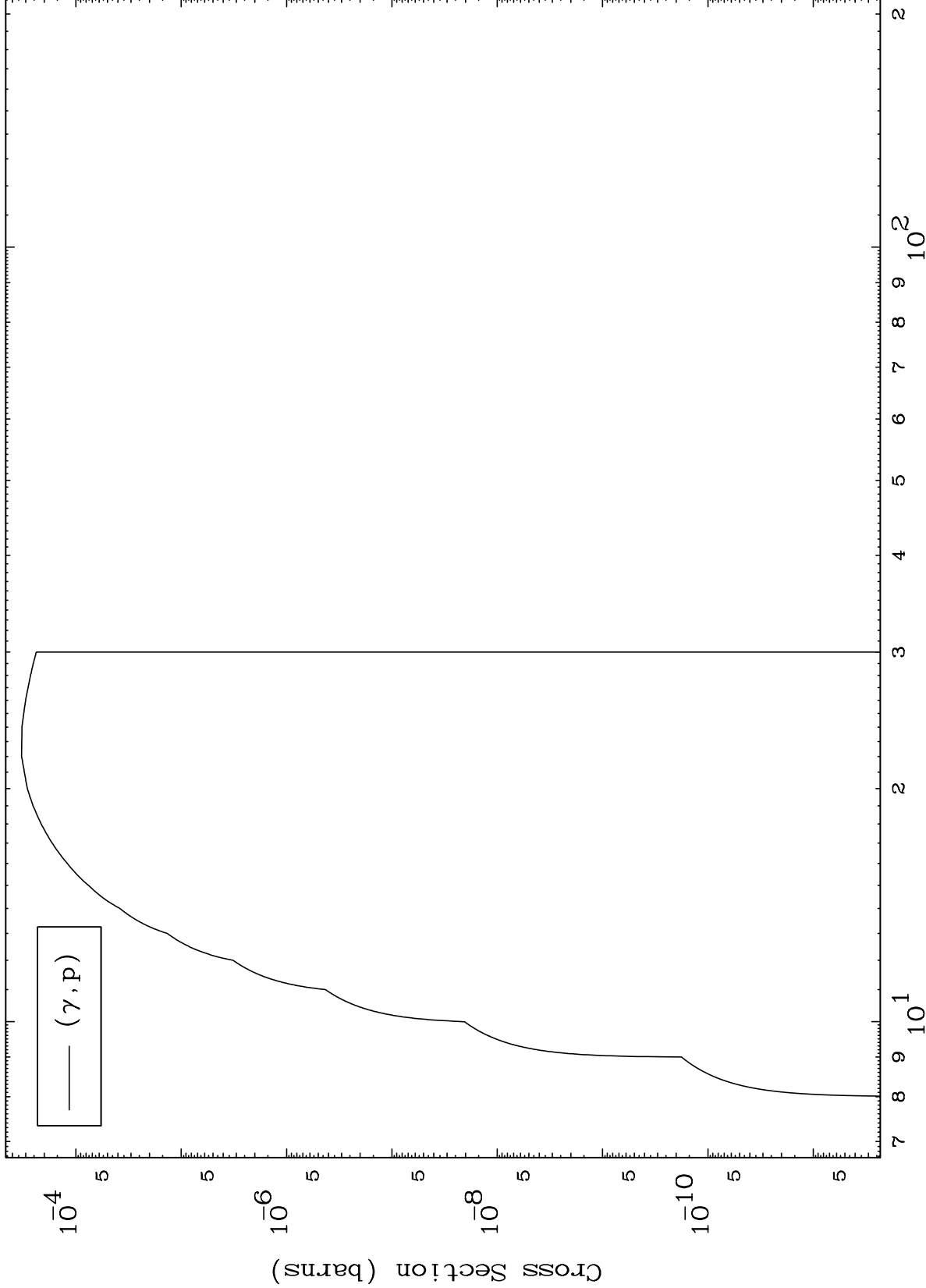
70-Yb-169

MAT 7028

(γ, p) Levels

70-Yb-169

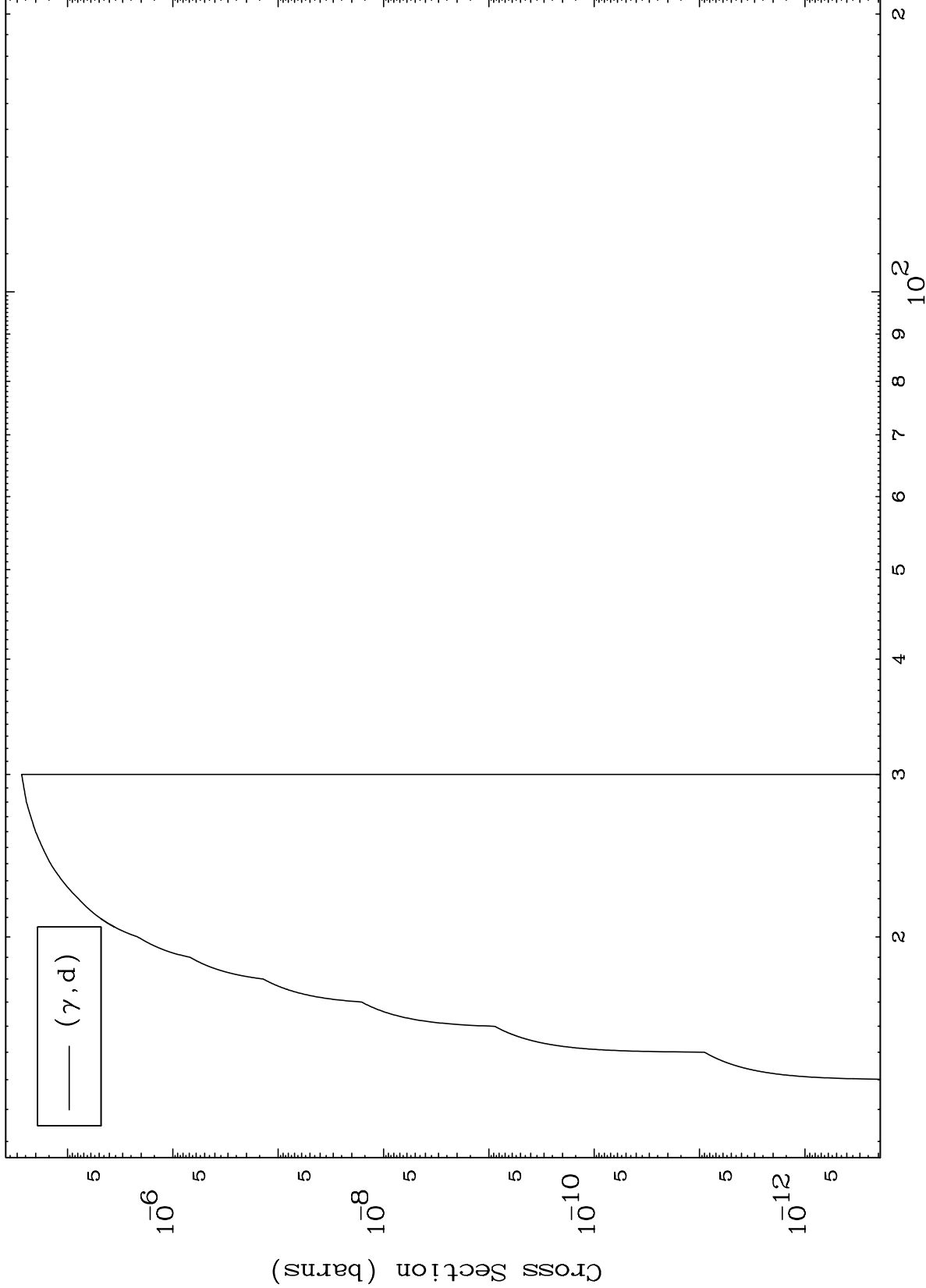
0 Kelvin Cross Sections



6

Incident Energy (MeV)

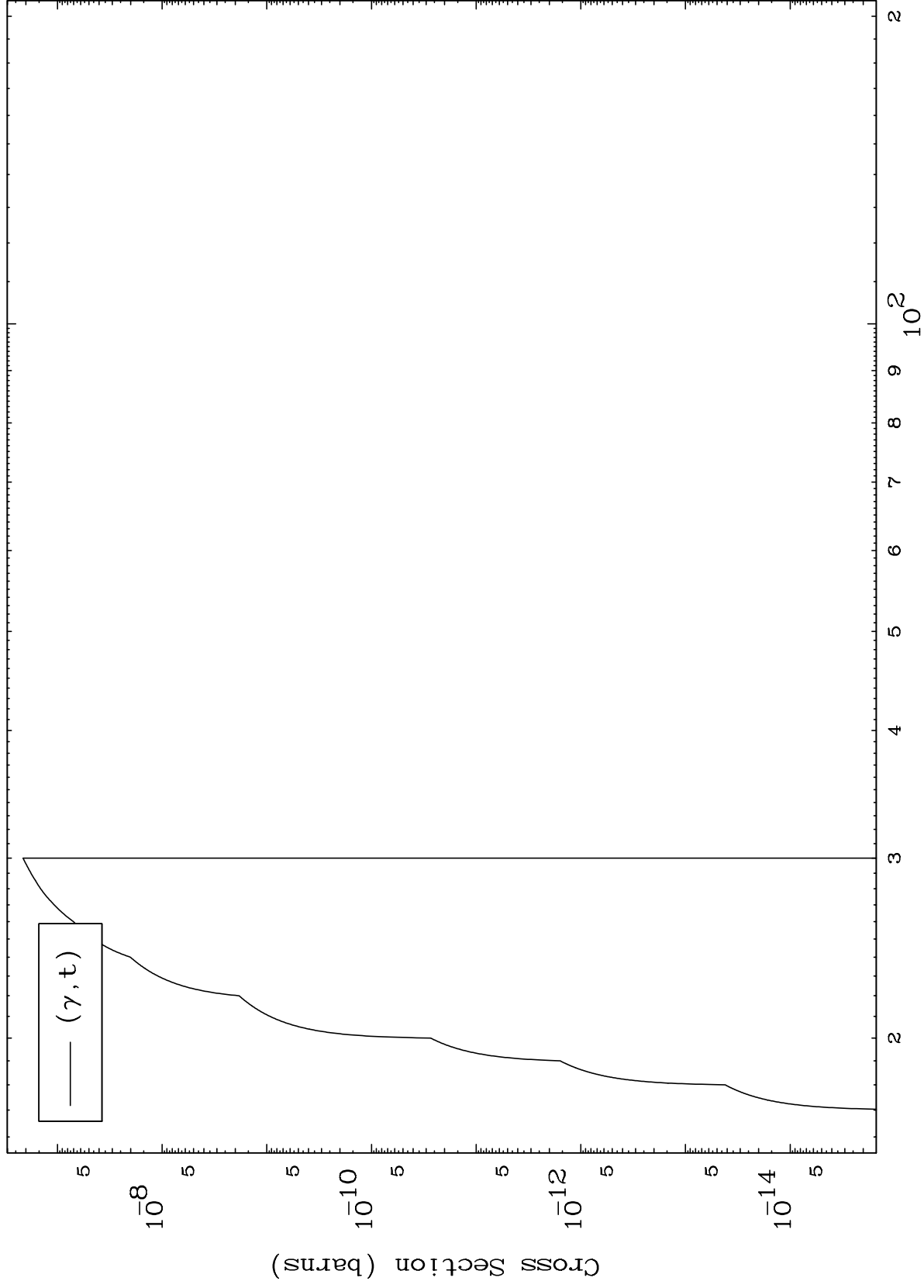
70-Yb-169



MAT 7028

70-Yb-169

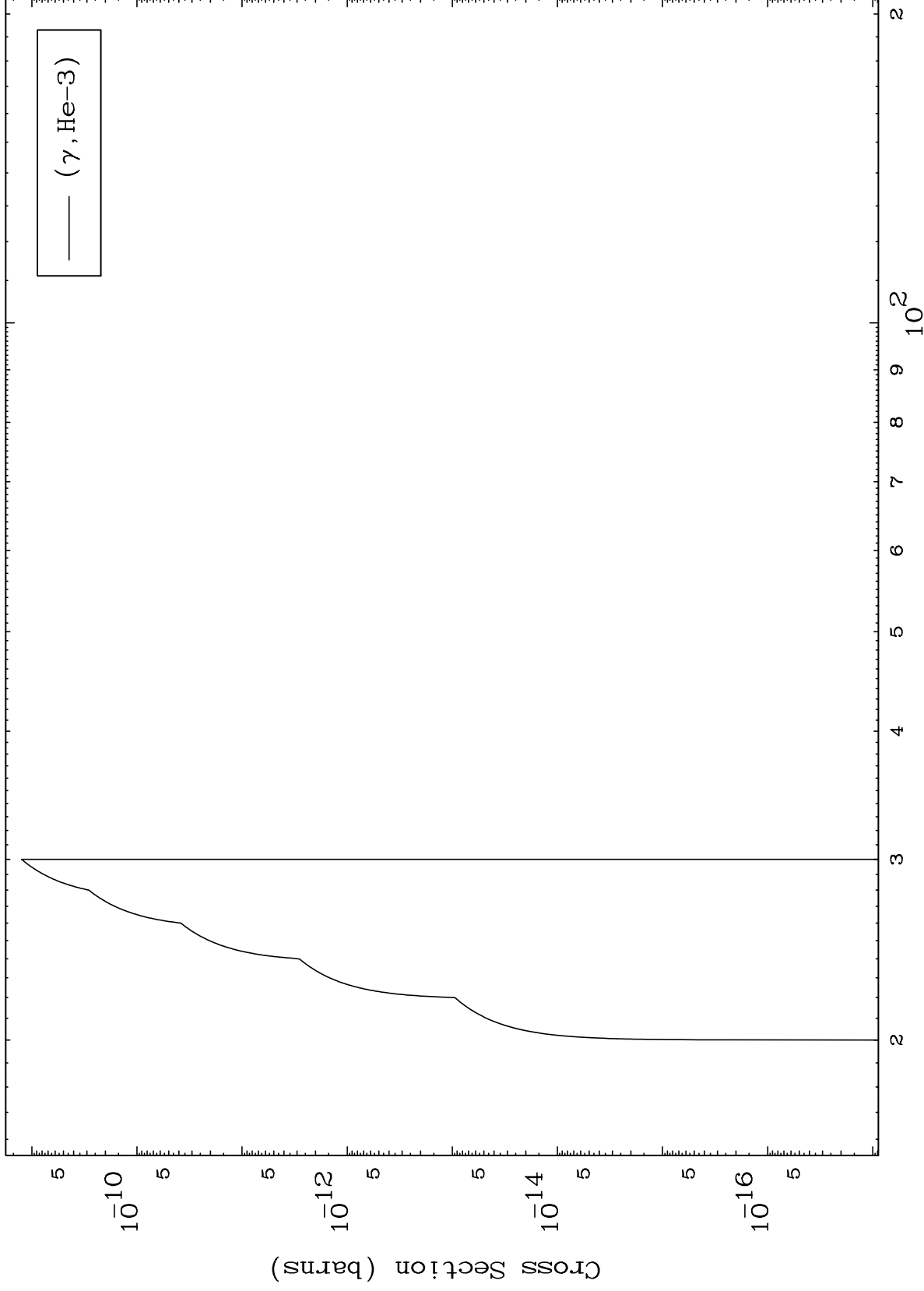
(γ, t) Levels
0 Kelvin Cross Sections



70-Yb-169

Incident Energy (MeV)

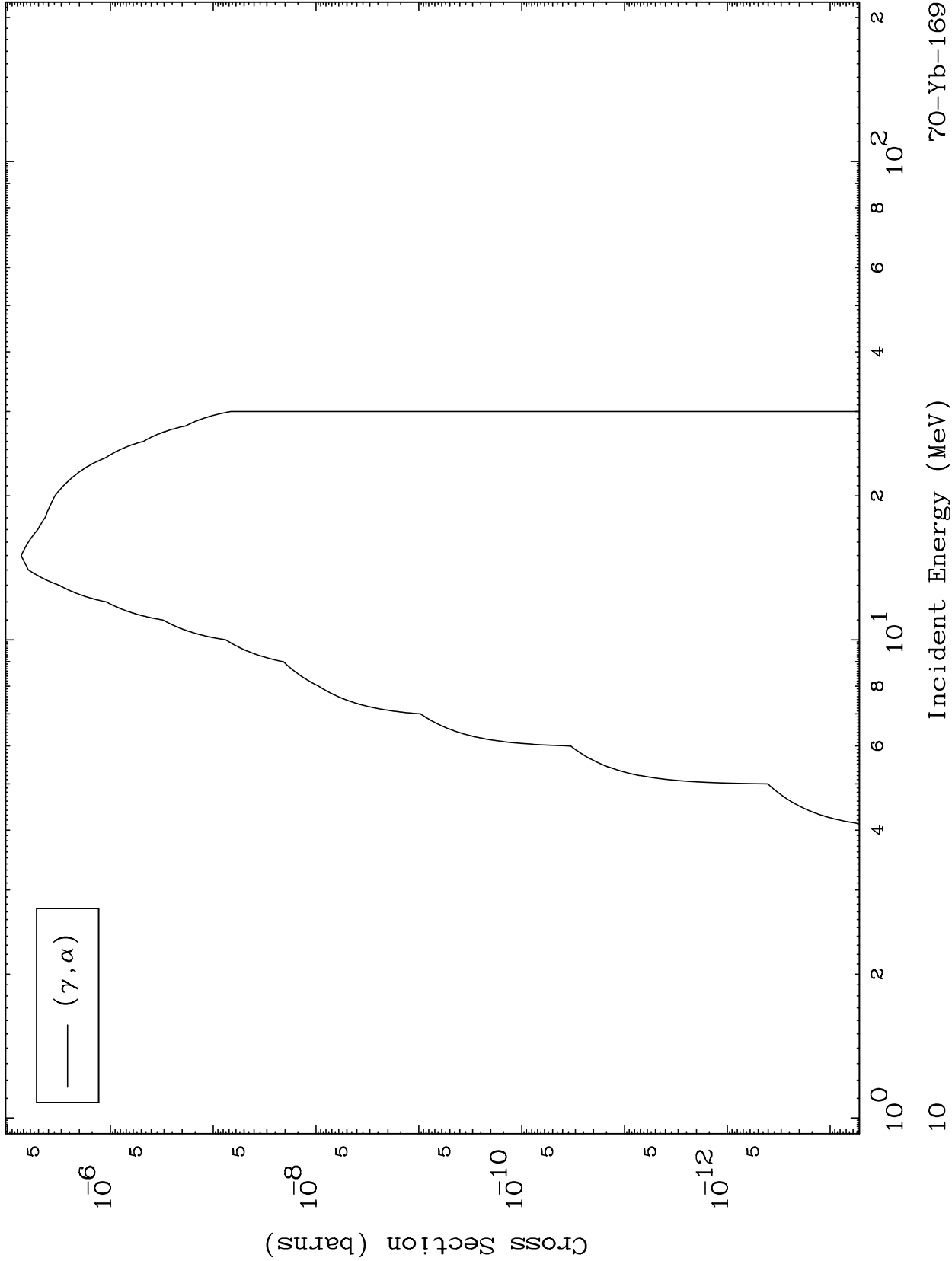
8



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(γ, α) Levels
0 Kelvin Cross Sections

70-Yb-169



70-Yb-169

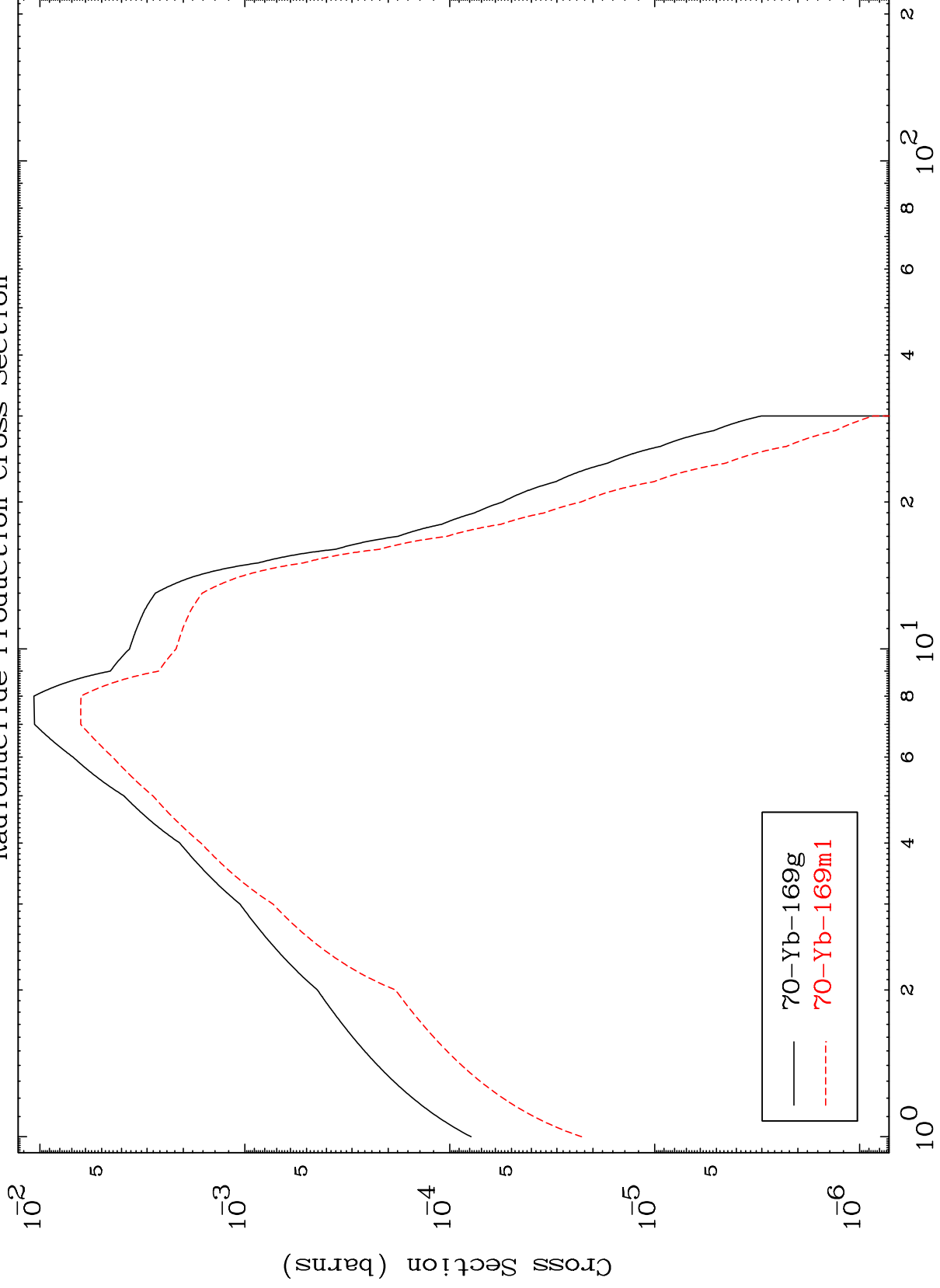
Incident Energy (MeV)

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70-Yb-169

Radionuclide Production Cross Section

(γ, γ)



70-Yb-169g
70-Yb-169m1

70-Yb-169

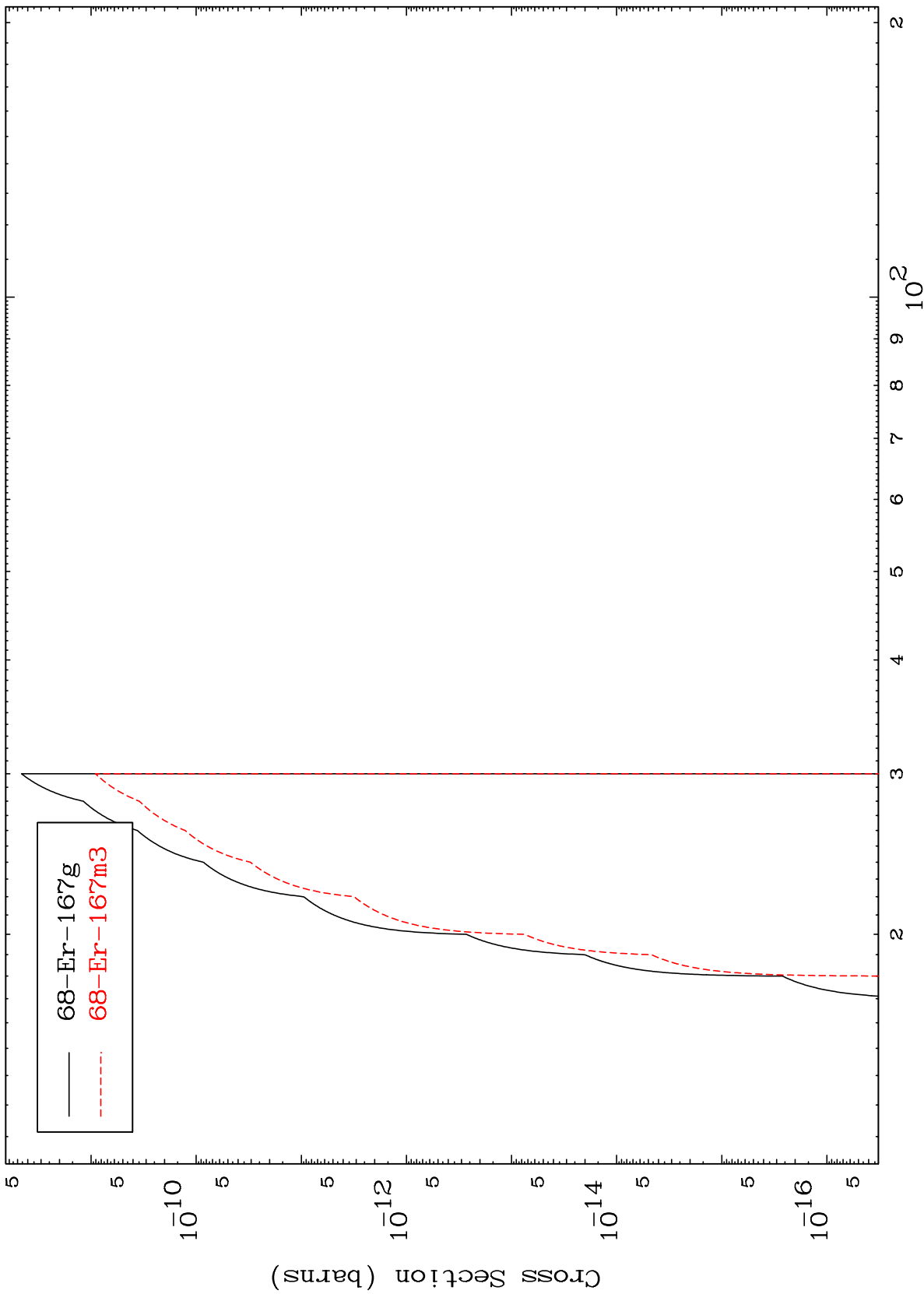
Incident Energy (MeV)

11

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70-Yb-169

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



Incident Energy (MeV)

70-Yb-169

12