

Program EVALPLOT
(Version 2017-1)

by

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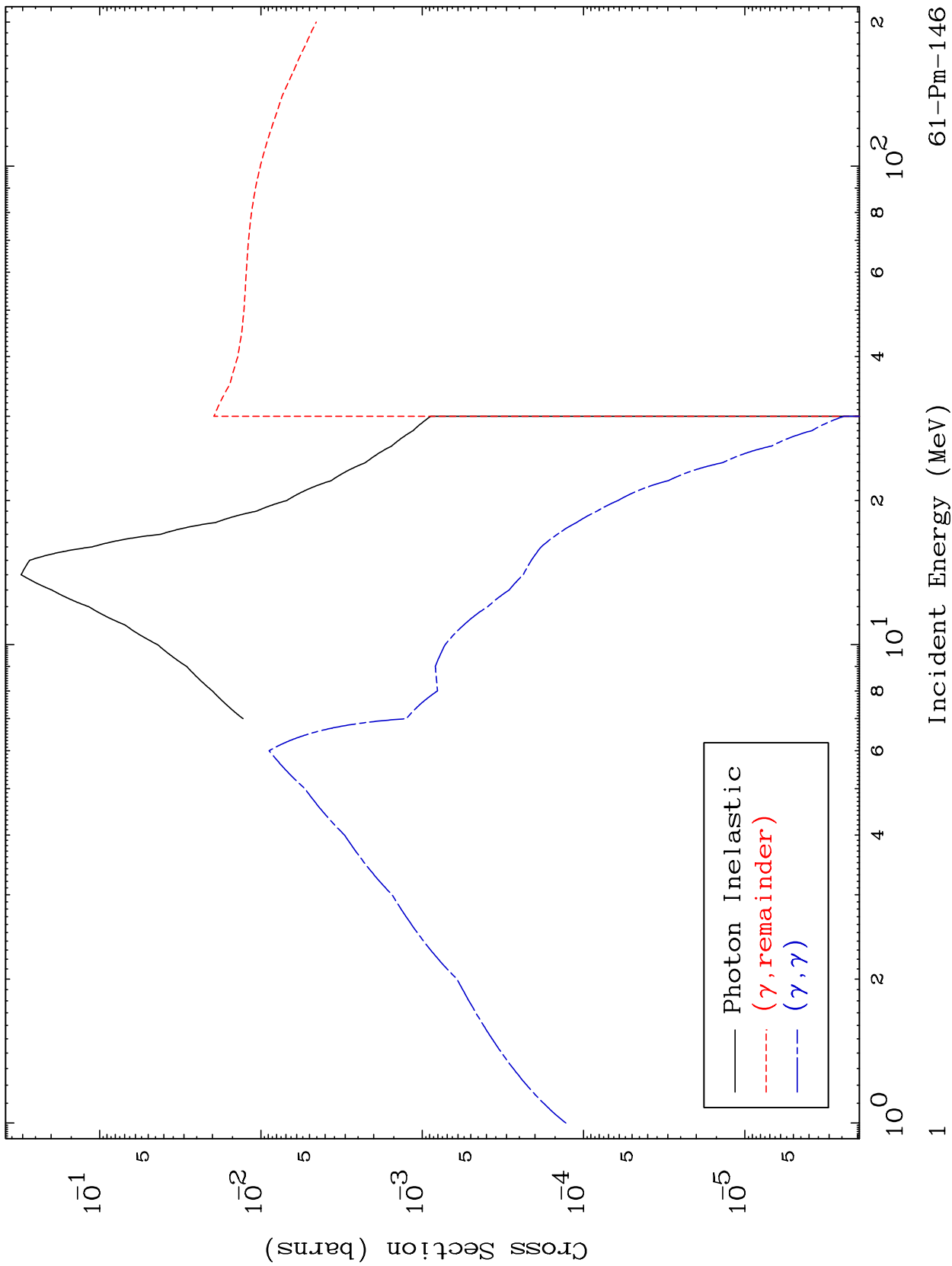
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Press Mouse Button to Start

MAT 6146

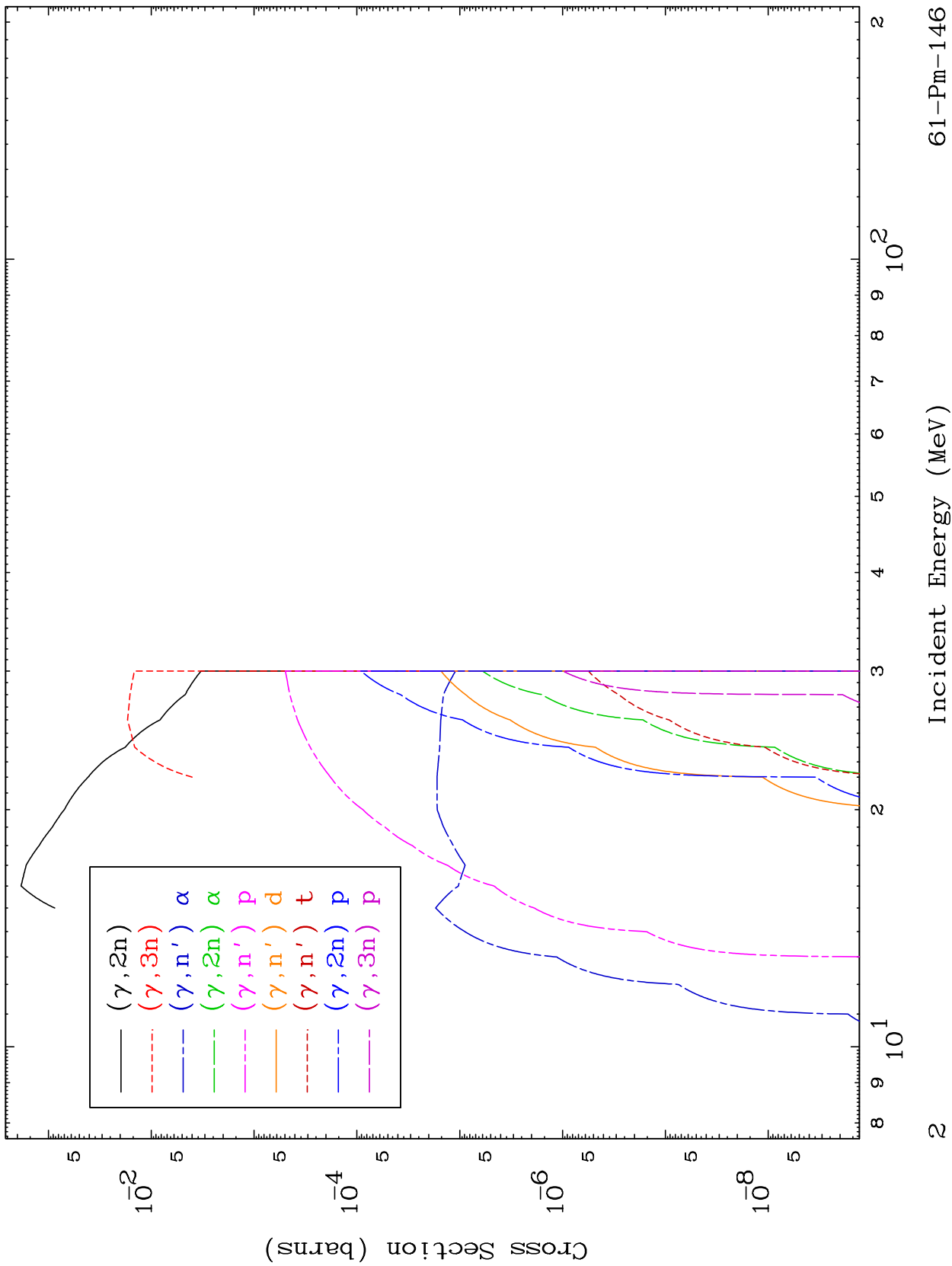
Photon Major
0 Kelvin Cross Sections

61-Pm-146



61-Pm-146

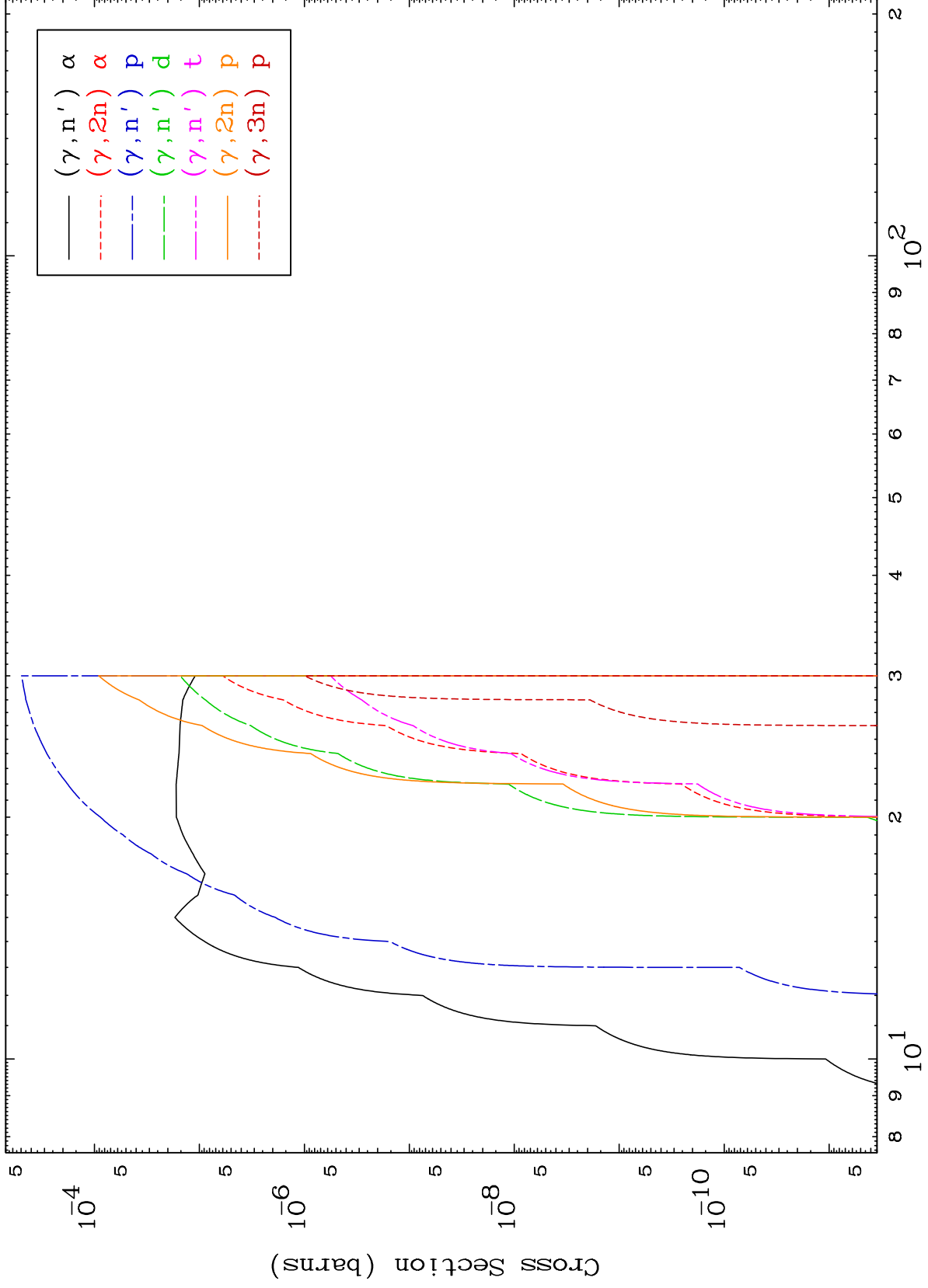
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

61-Pm-146



3

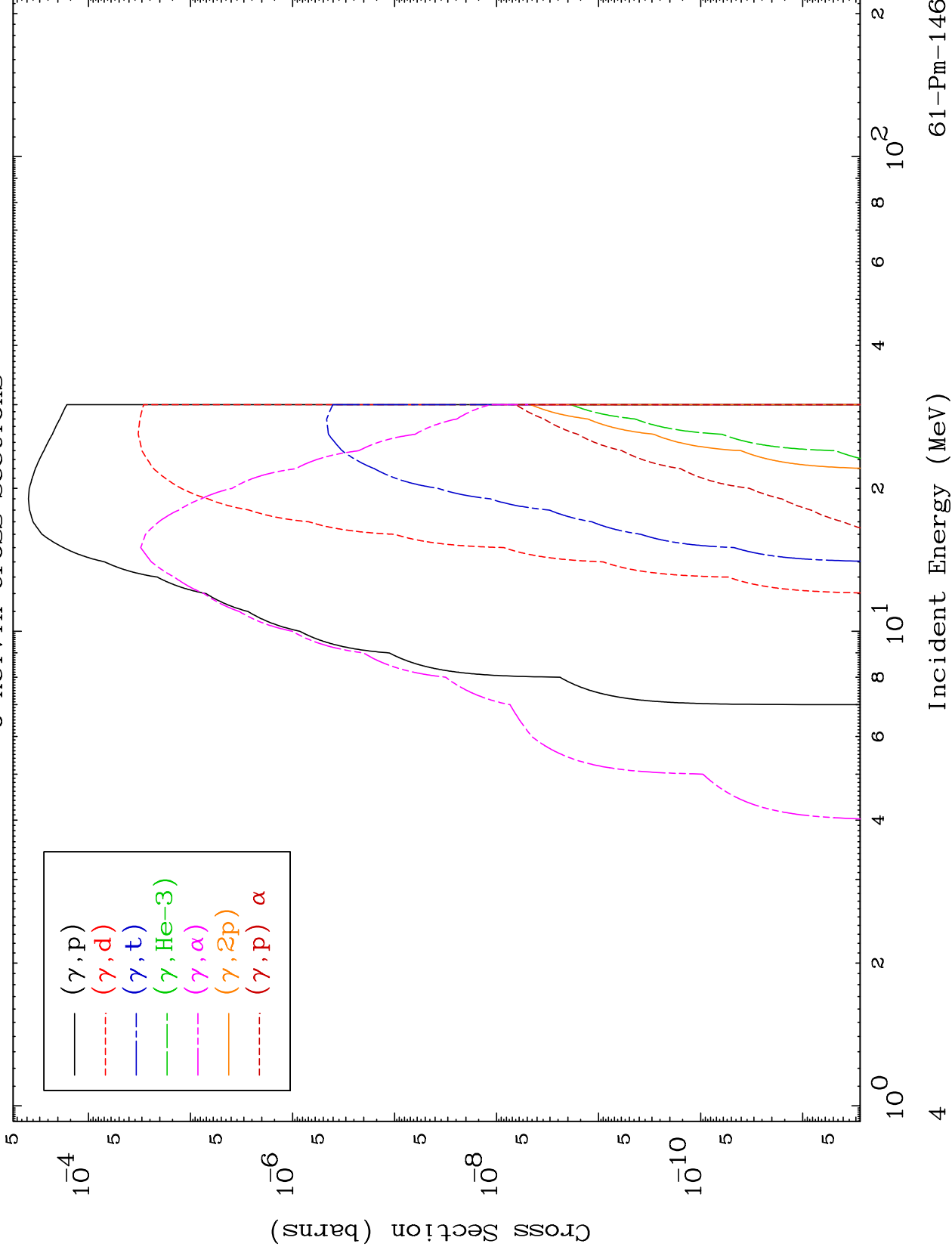
Incident Energy (MeV)

61-Pm-146

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Photon Charged Particle
0 Kelvin Cross Sections

61-Pm-146

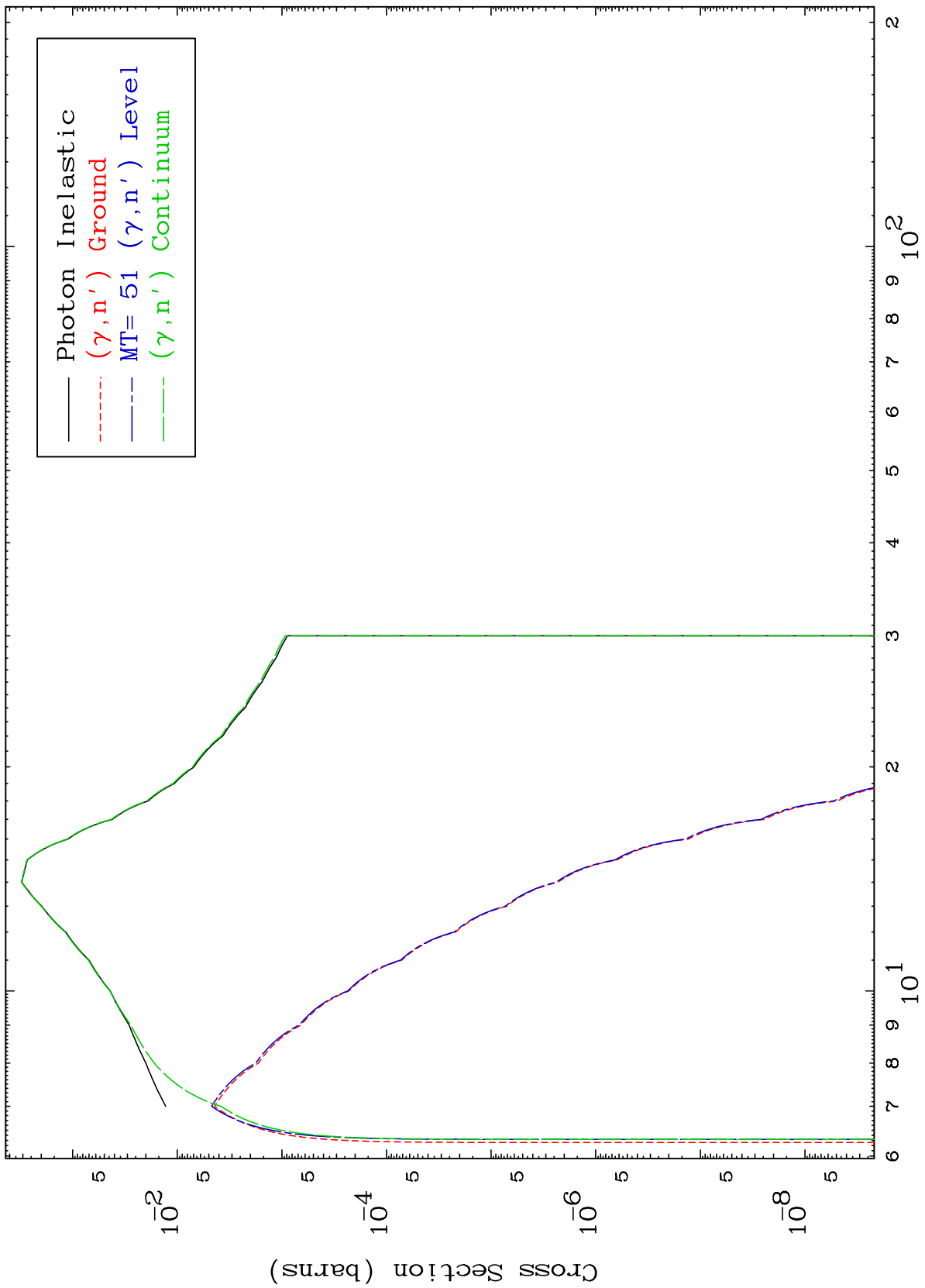


61-Pm-146

Incident Energy (MeV)

4

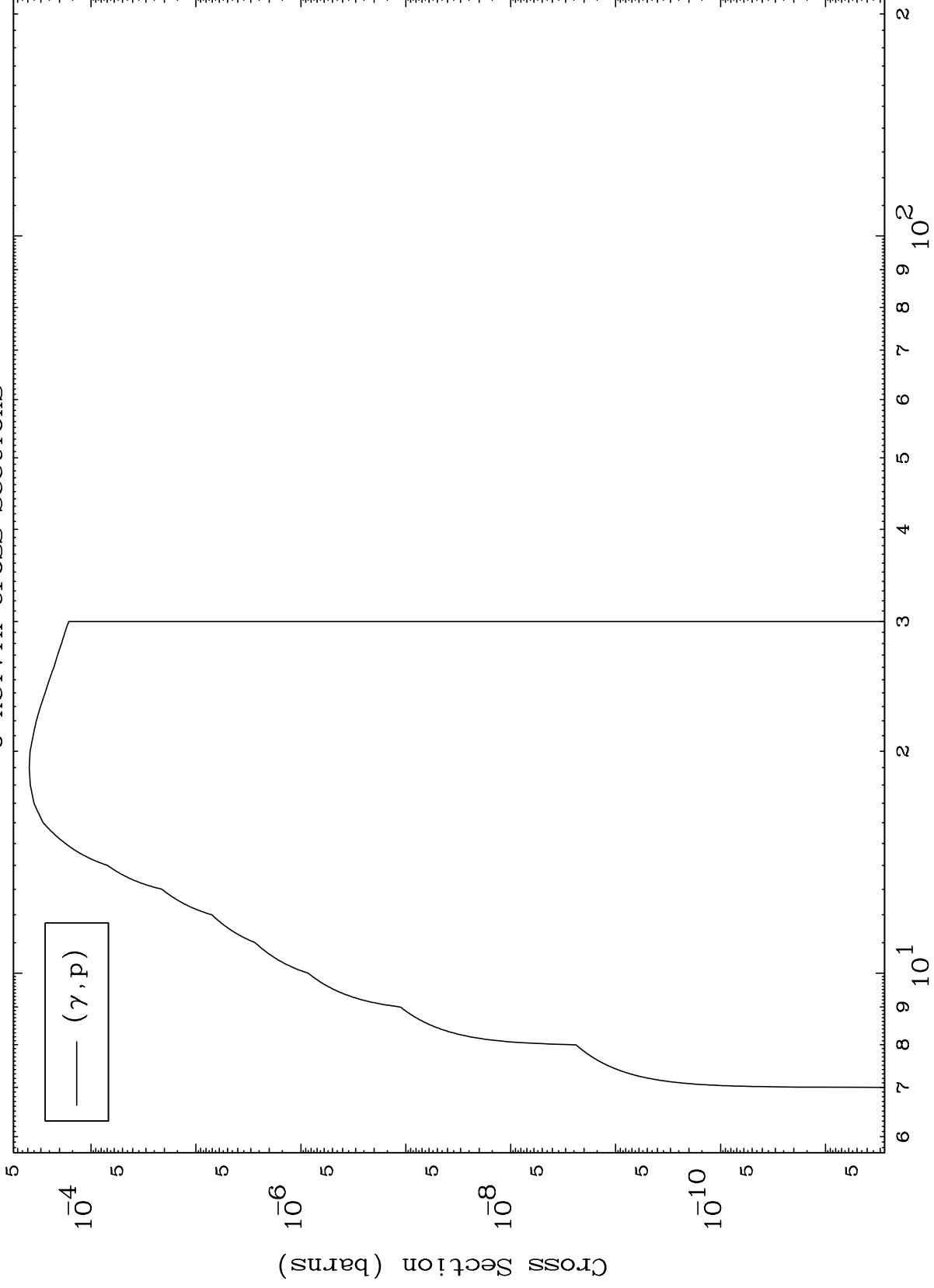
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

61-Pm-146



6

Incident Energy (MeV)

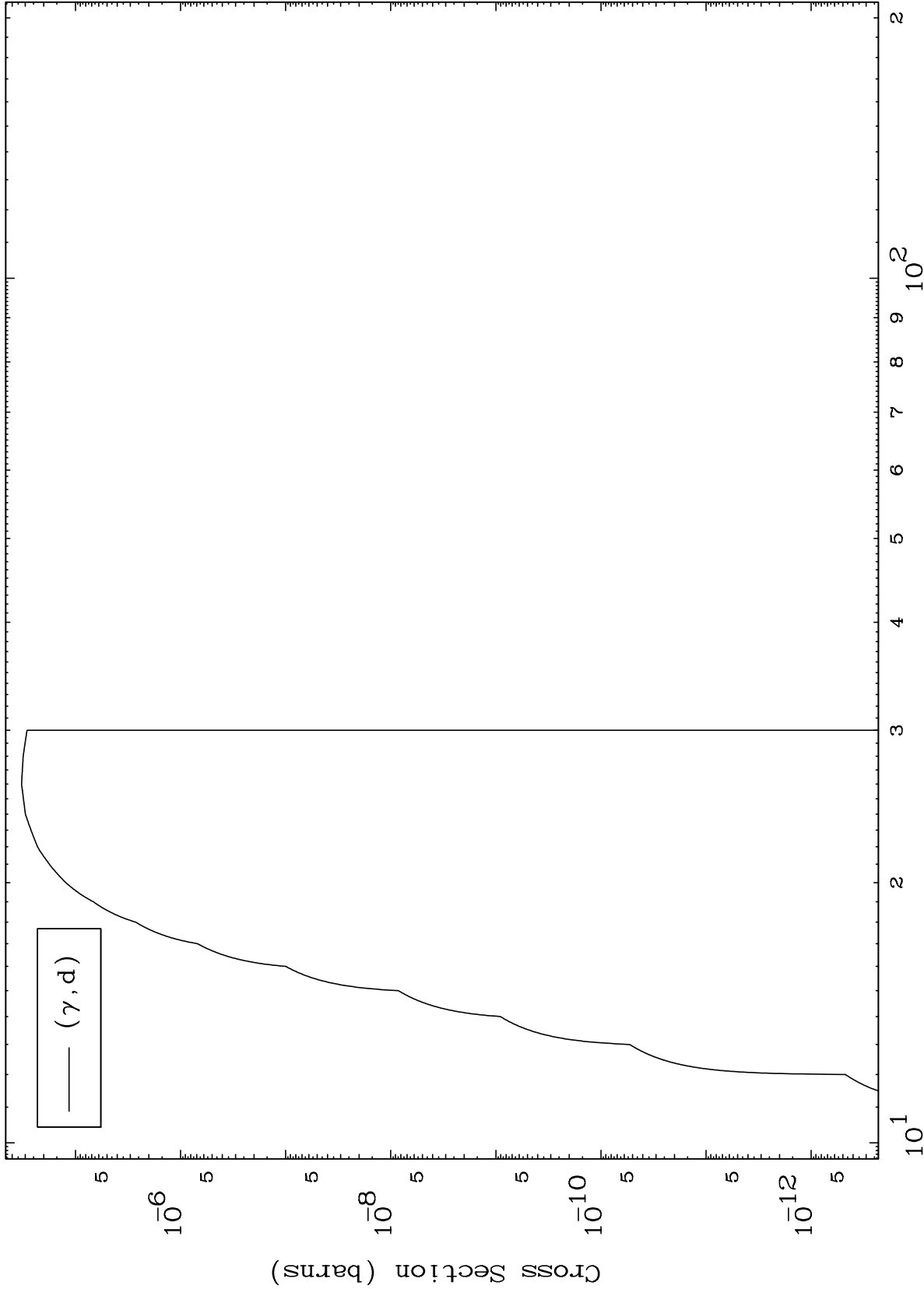
61-Pm-146

MAT 6146

(γ, d) Levels

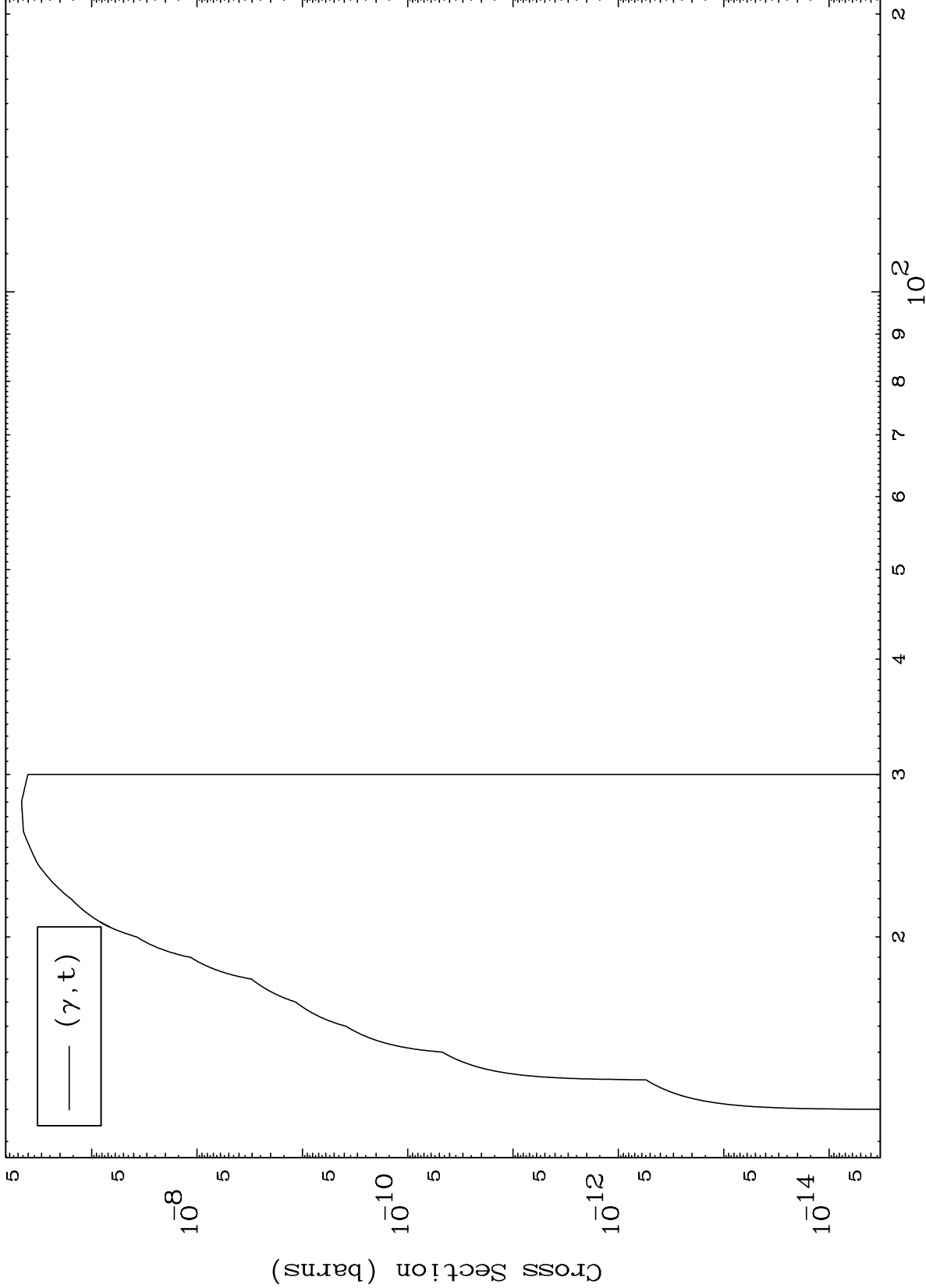
61-Pm-146

0 Kelvin Cross Sections

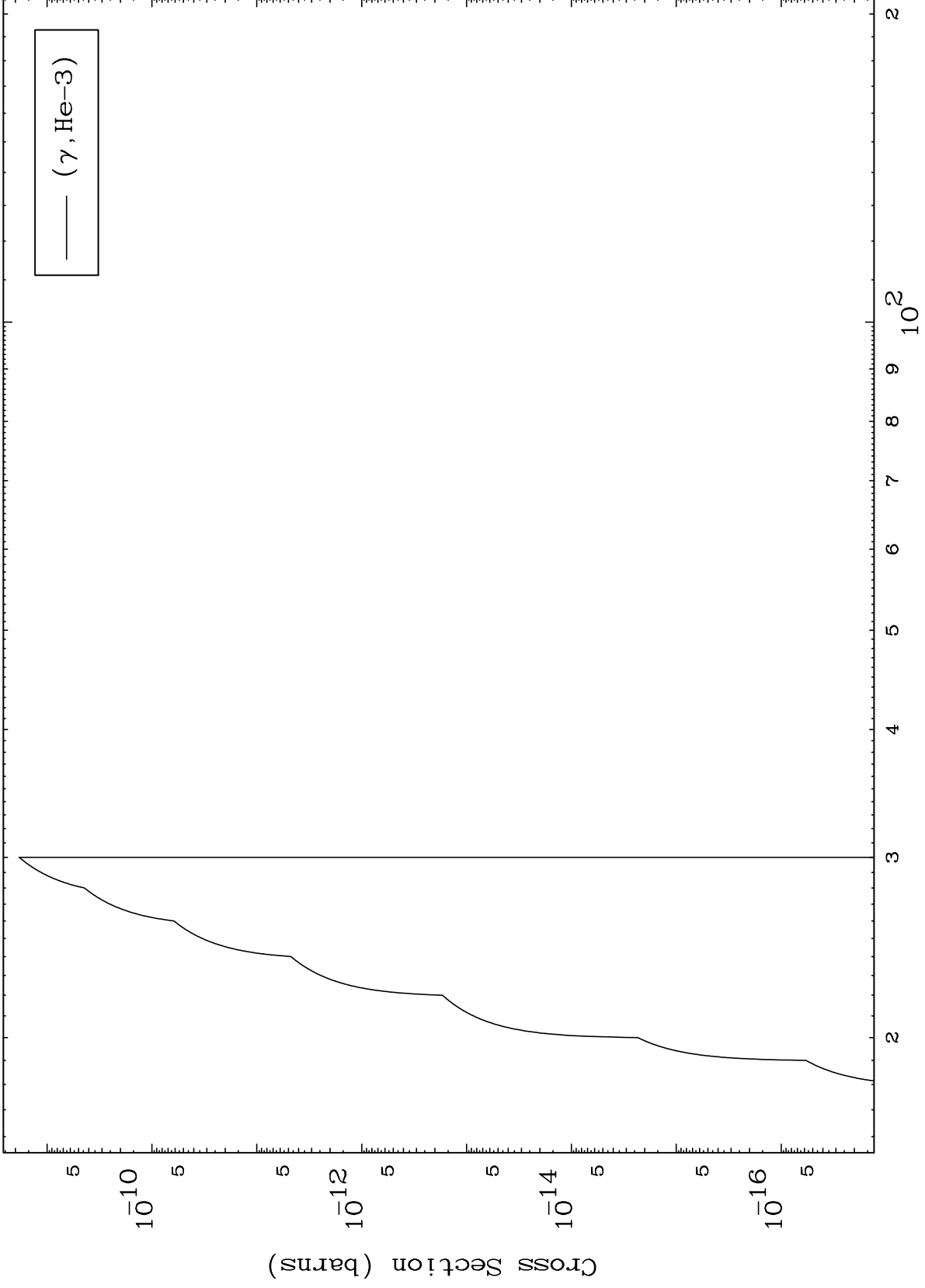


Incident Energy (MeV)

61-Pm-146



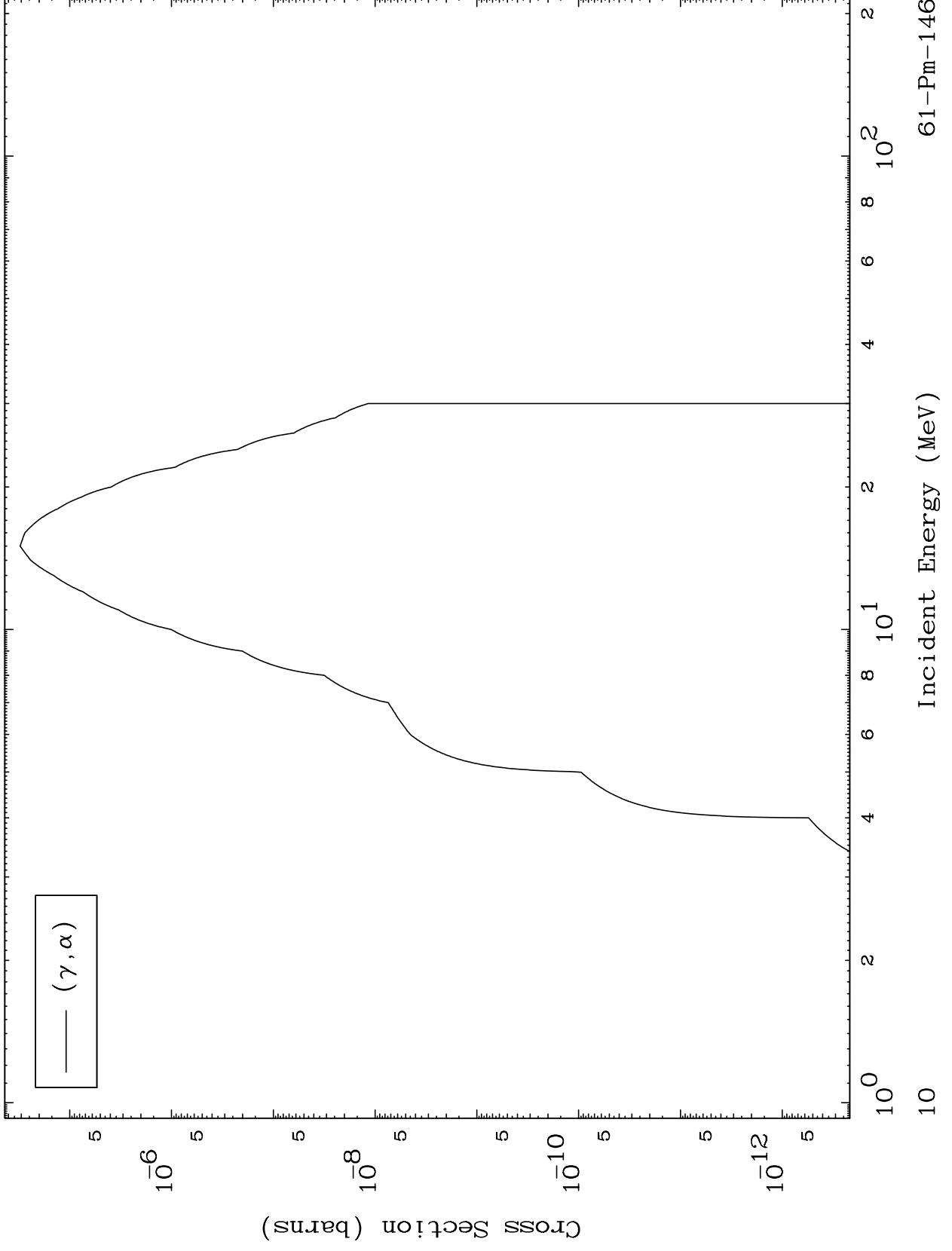
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



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61-Pm-146

(γ, α) Levels
0 Kelvin Cross Sections



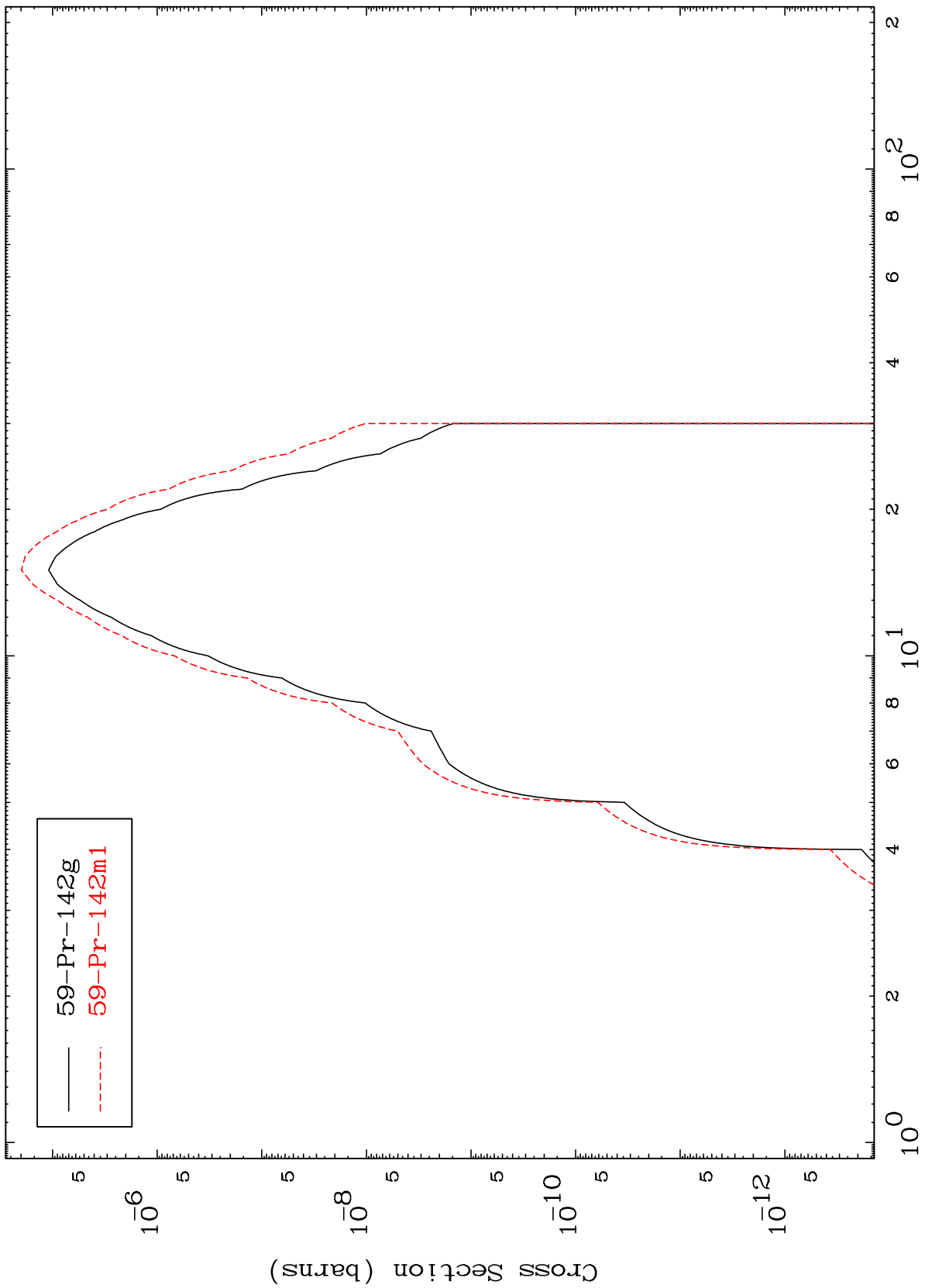
61-Pm-146

Incident Energy (MeV)

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61-Pm-146

Radionuclide Production Cross Section
(γ, α)



59-Pr-142g
59-Pr-142m1

61-Pm-146

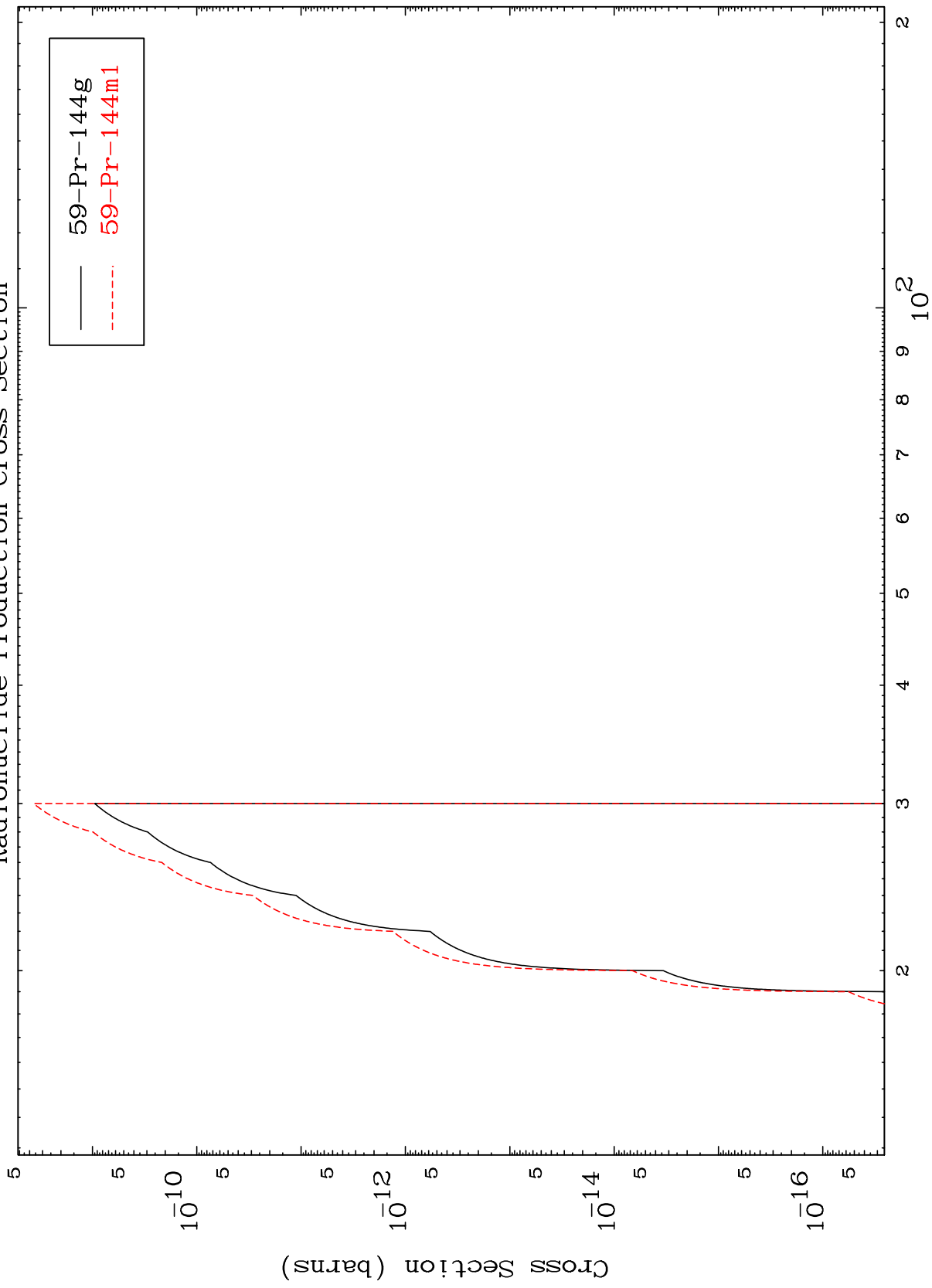
Incident Energy (MeV)

11

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61-Pm-146

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



12

61-Pm-146

Incident Energy (MeV)