

Program EVALPLOT
(Version 2017-1)

by

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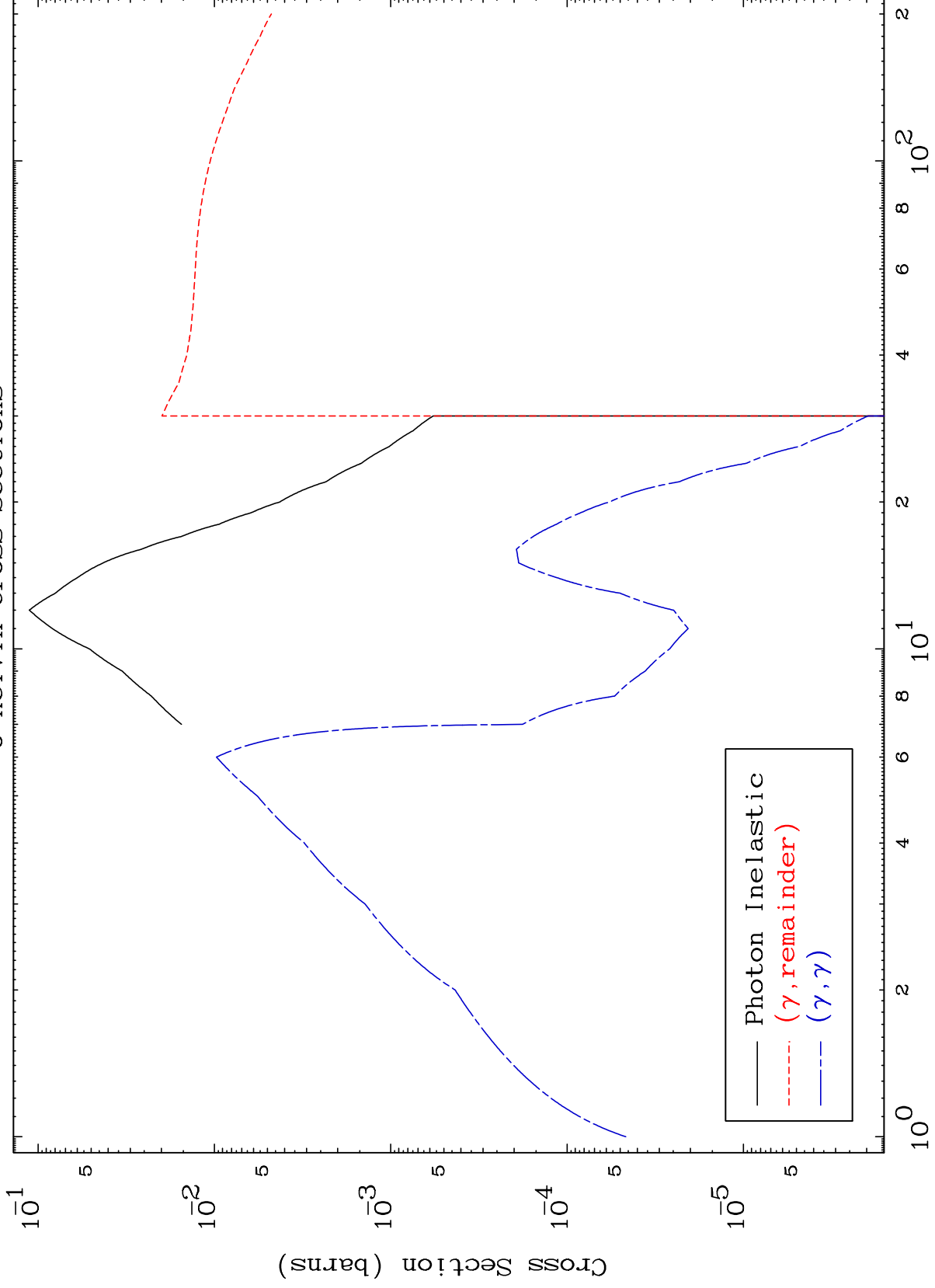
Press Mouse Button to Start

MAT 6179

Photon Major

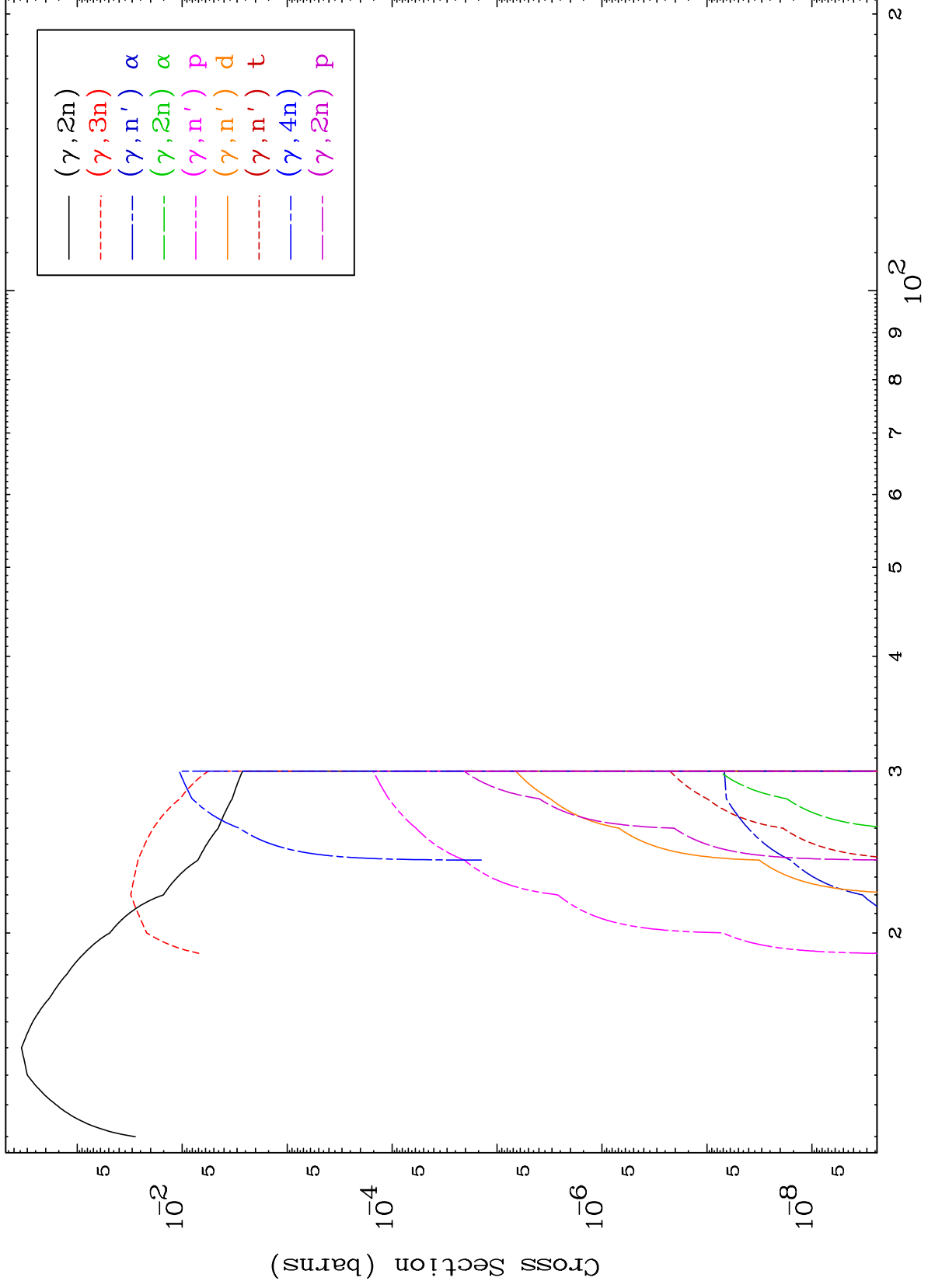
61-Pm-157

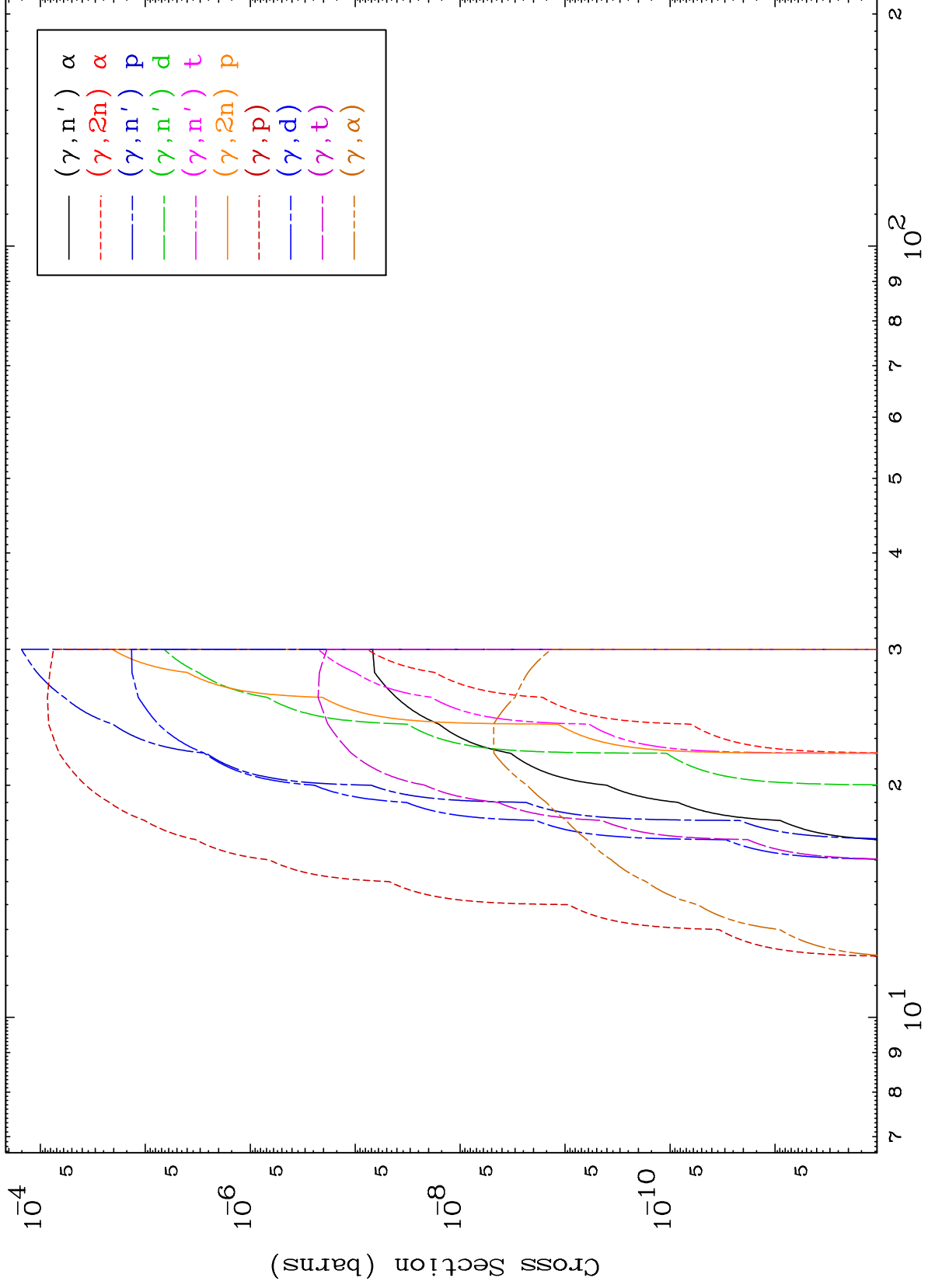
0 Kelvin Cross Sections



Incident Energy (MeV)

61-Pm-157



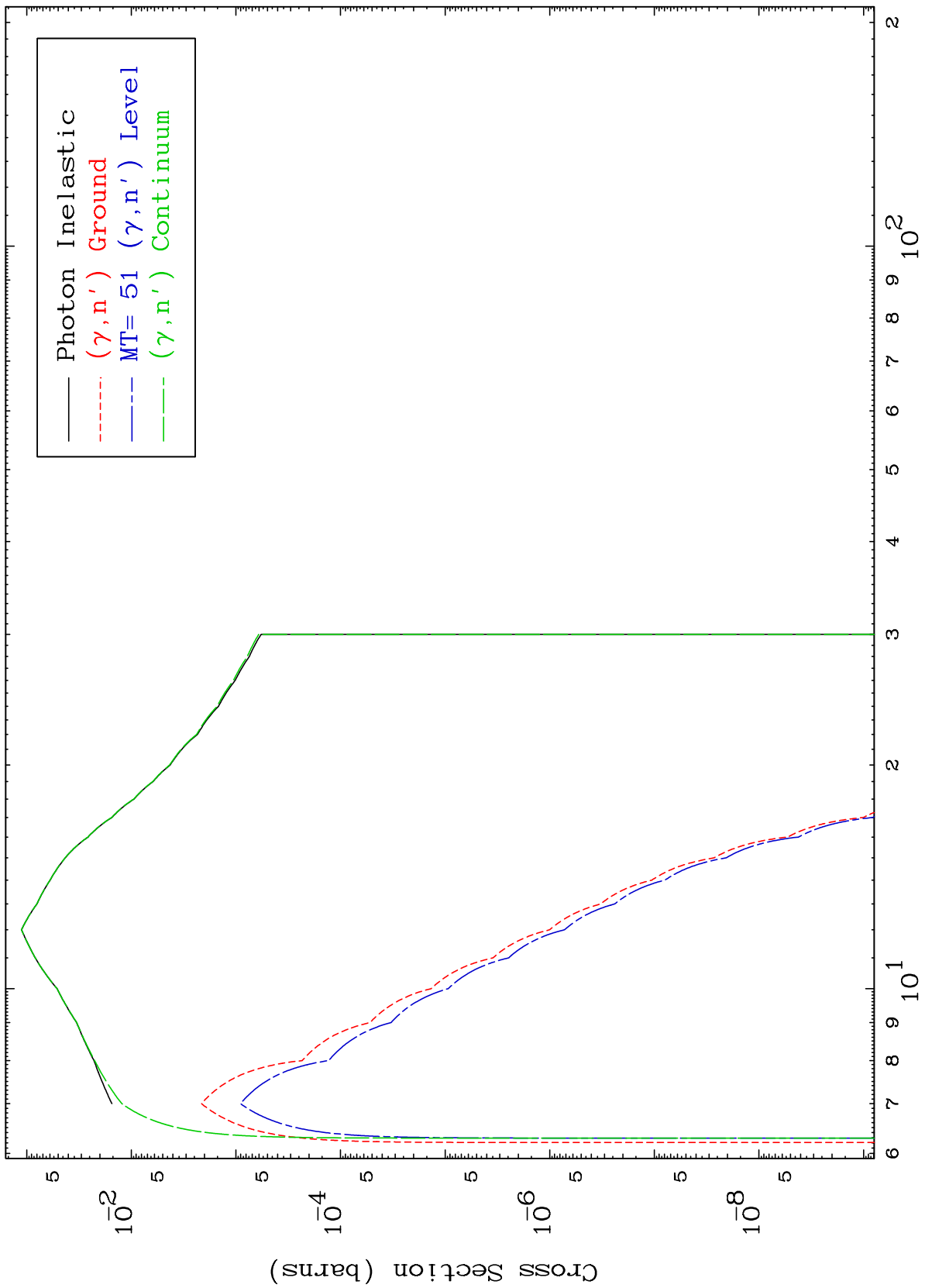


MAT 6179

(γ, n') Level

61-Pm-157

0 Kelvin Cross Sections



4

Incident Energy (MeV)

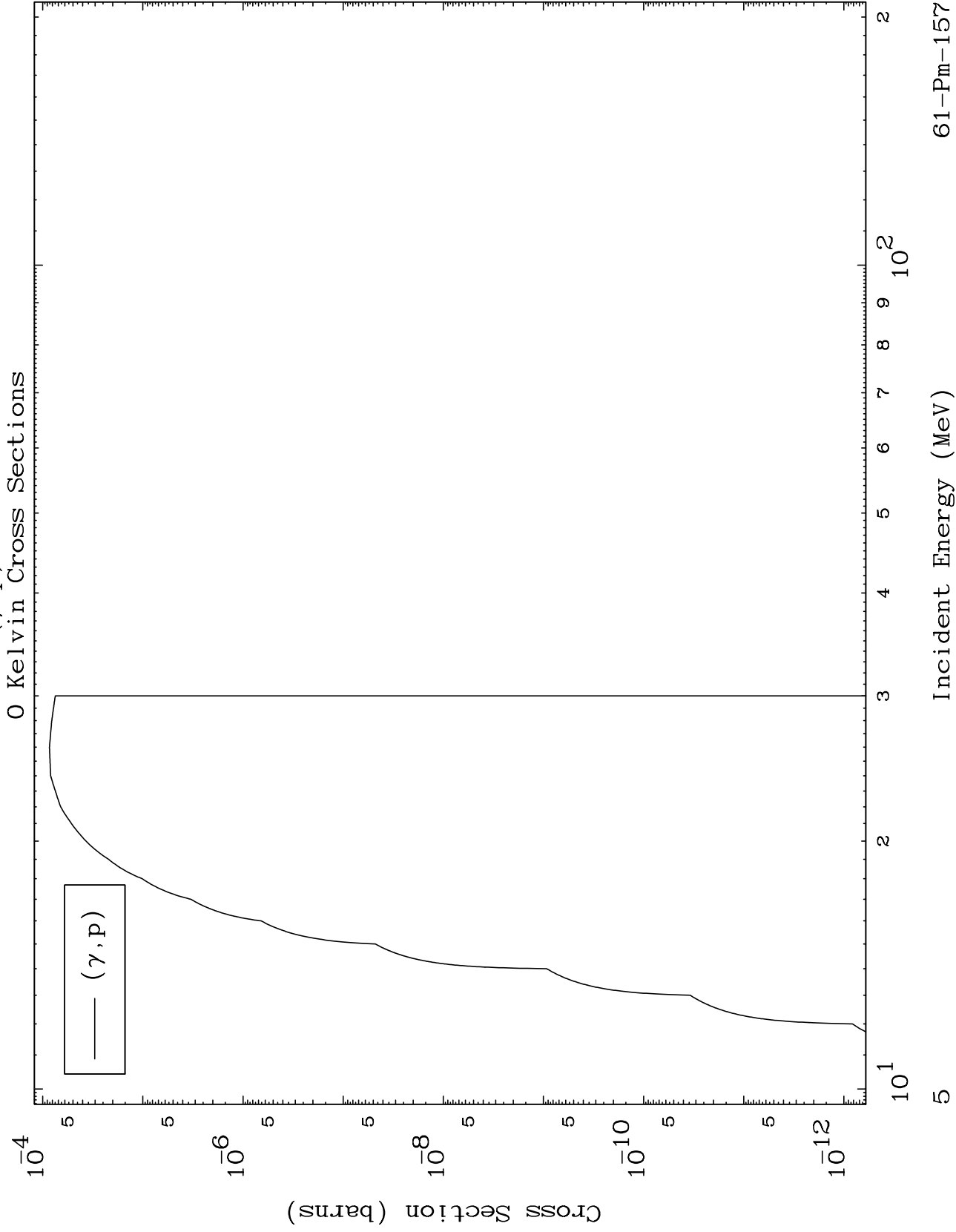
61-Pm-157

MAT 6179

(γ, p) Levels

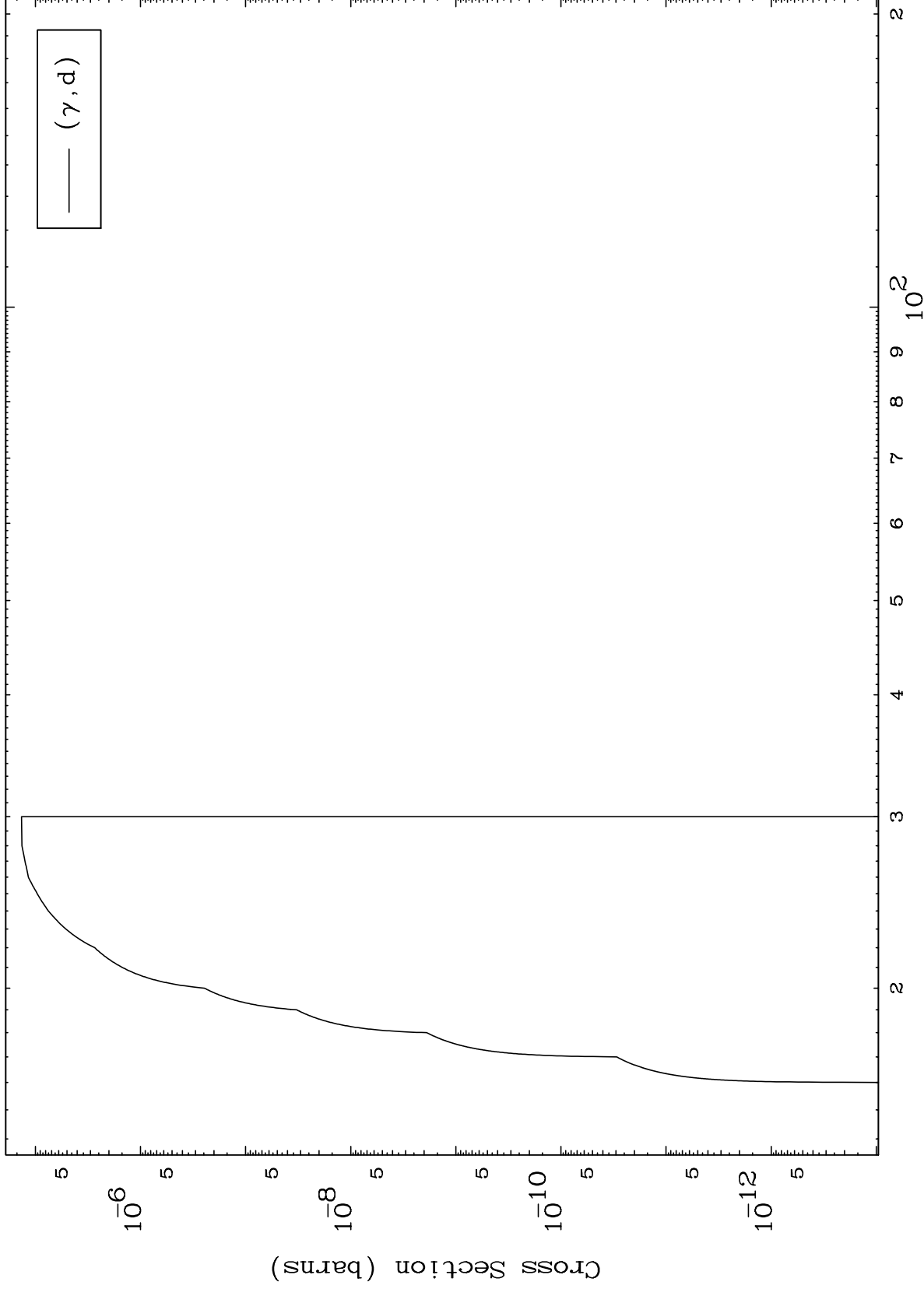
61-Pm-157

0 Kelvin Cross Sections



Incident Energy (MeV)

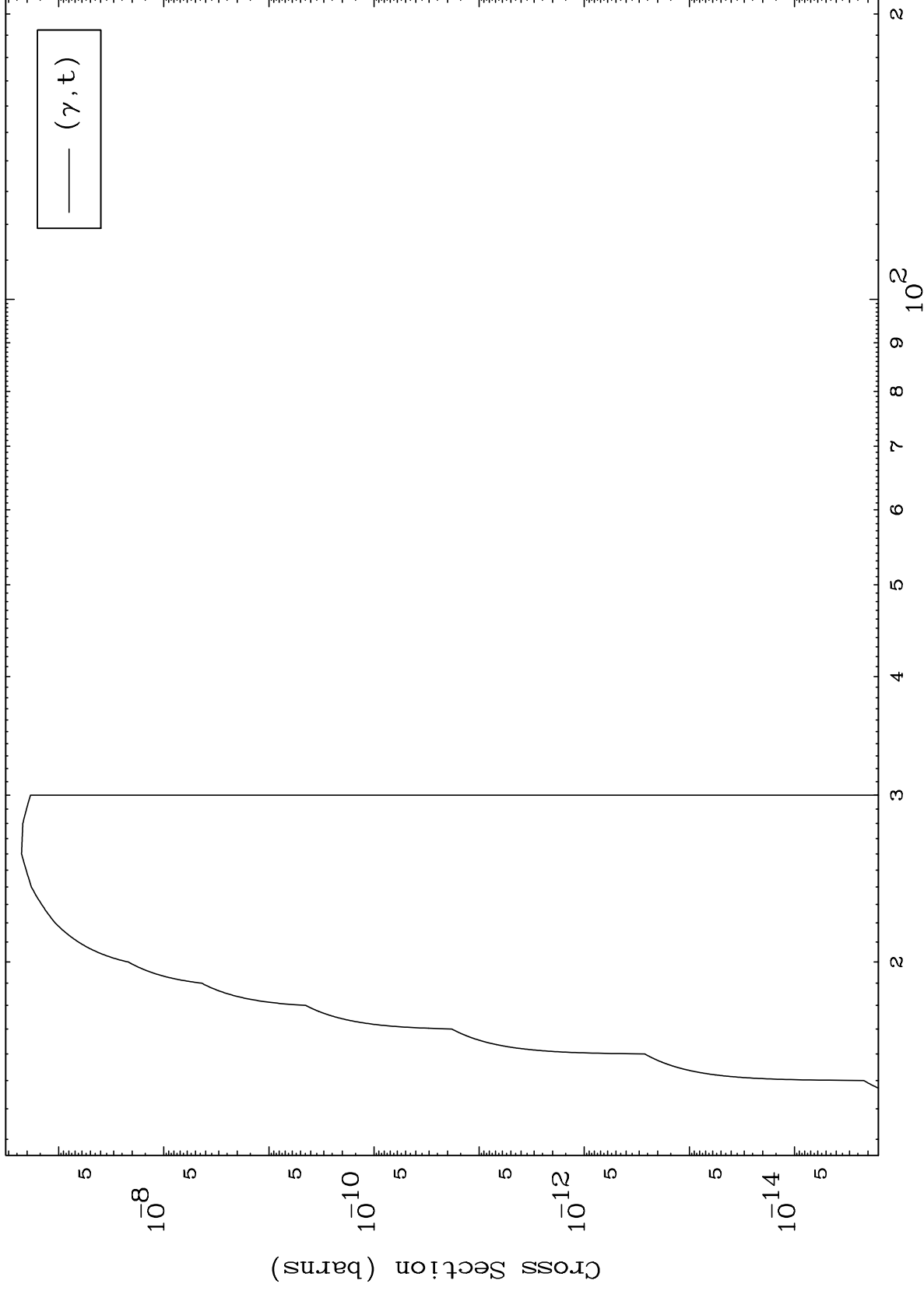
61-Pm-157



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(γ, t) Levels
0 Kelvin Cross Sections

61-Pm-157



7

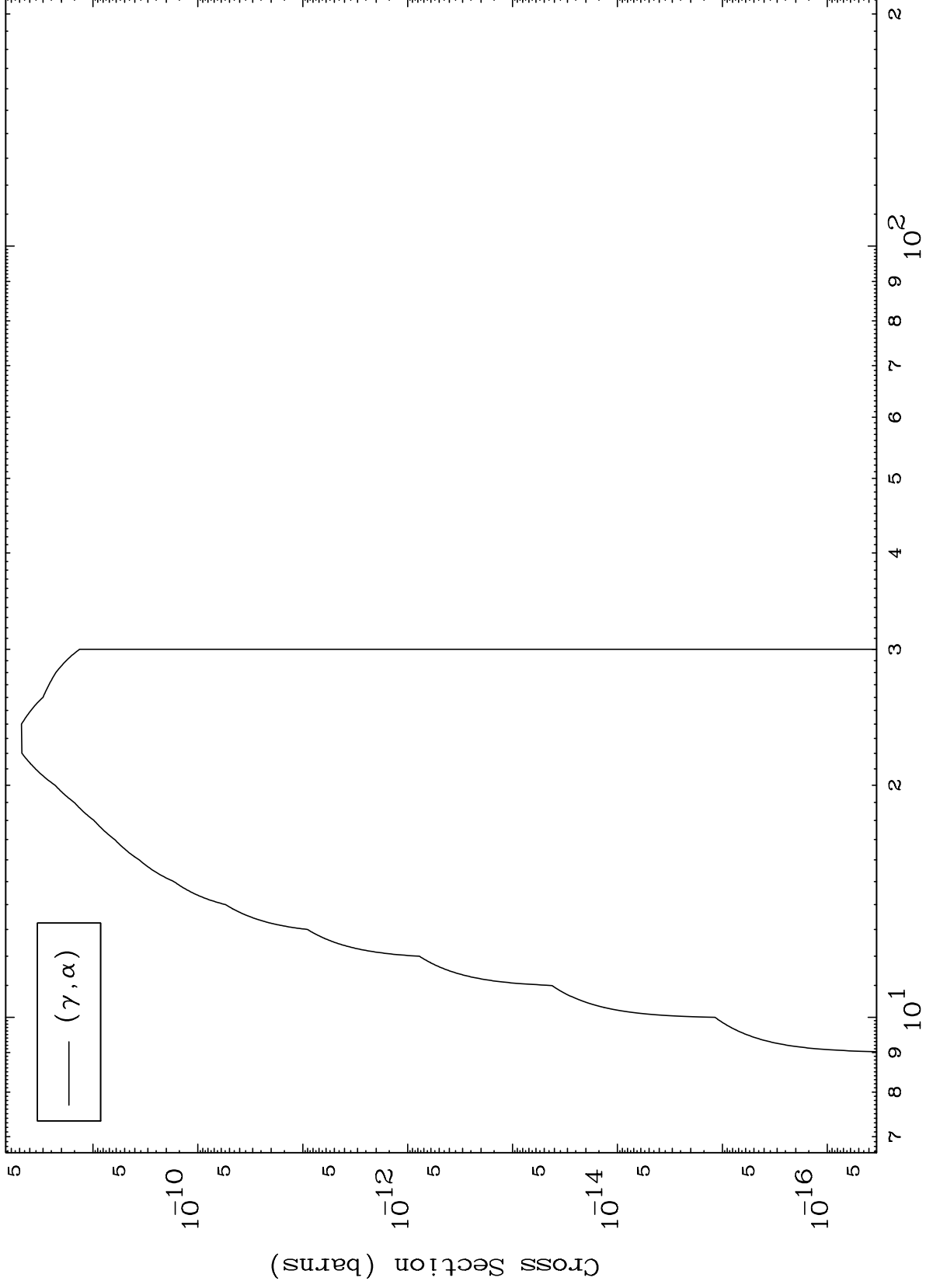
Incident Energy (MeV)

61-Pm-157

MAT 6179

(γ, α) Levels
0 Kelvin Cross Sections

61-Pm-157



8

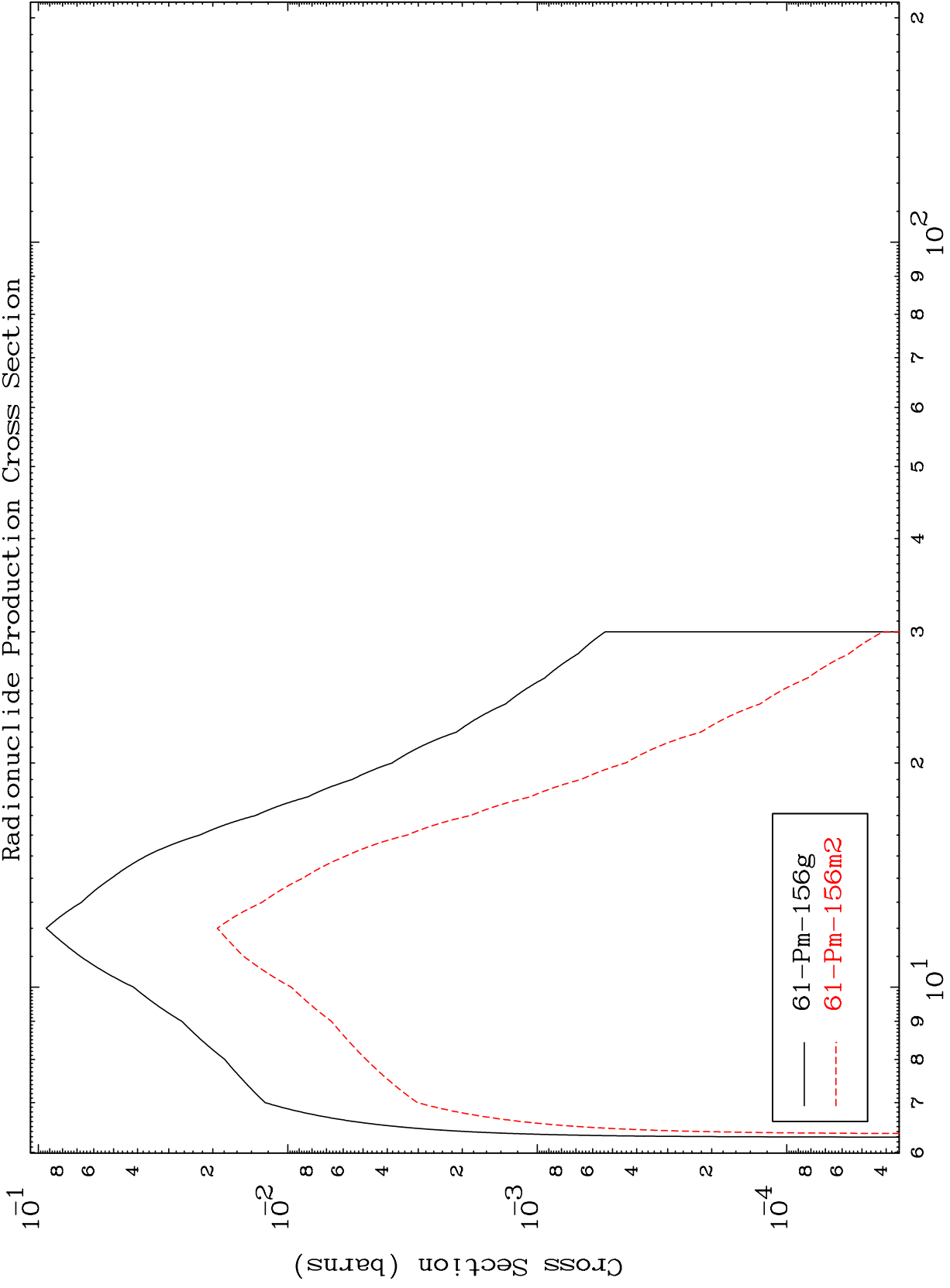
Incident Energy (MeV)

61-Pm-157

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Photon Inelastic
Radionuclide Production Cross Section

61-Pm-157



9

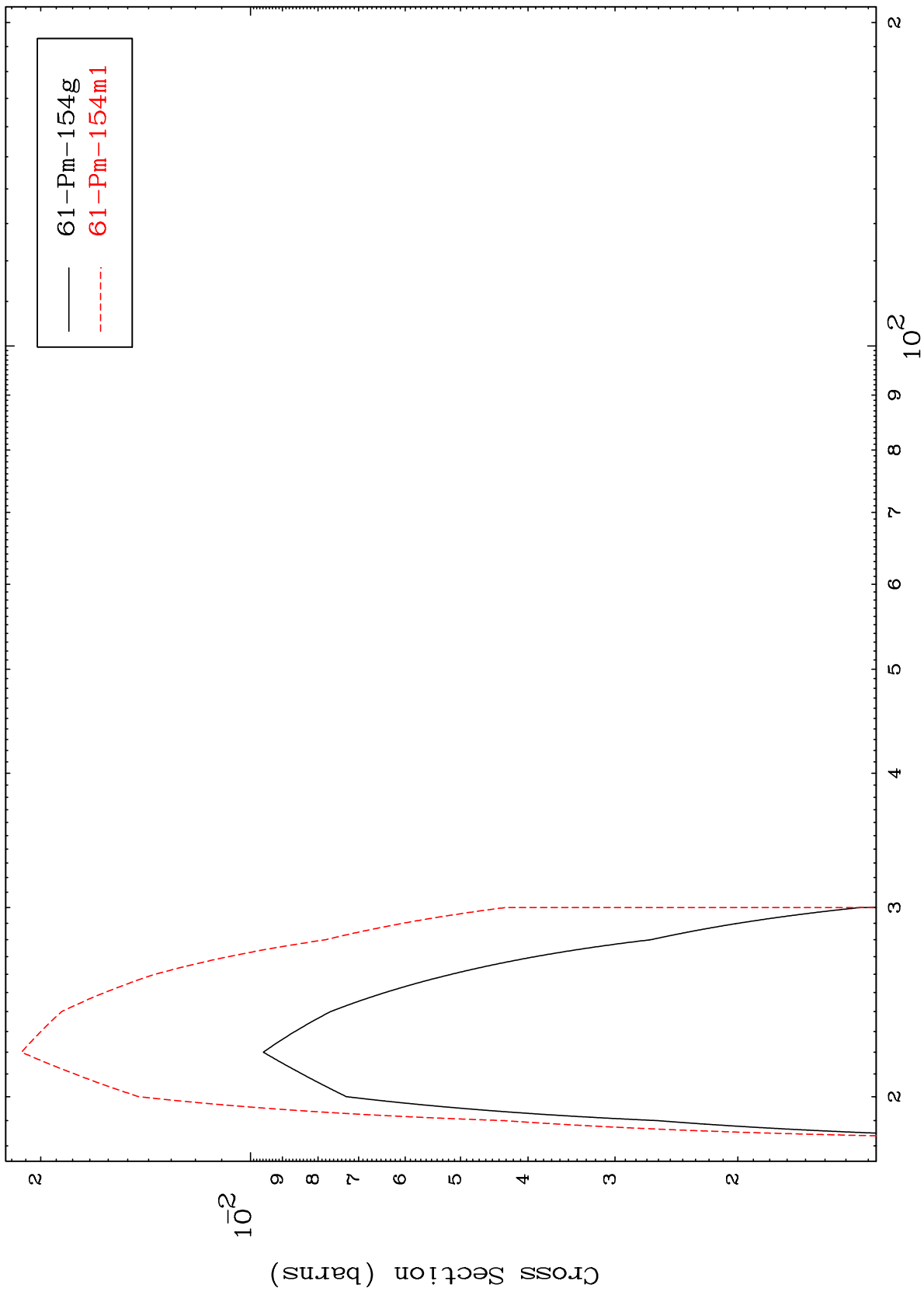
Incident Energy (MeV)

61-Pm-157

MAT 6179

61-Pm-157

($\gamma, 3n$)
Radionuclide Production Cross Section



61-Pm-157

Incident Energy (MeV)

10