

Program EVALPLOT
(Version 2018-1)

by

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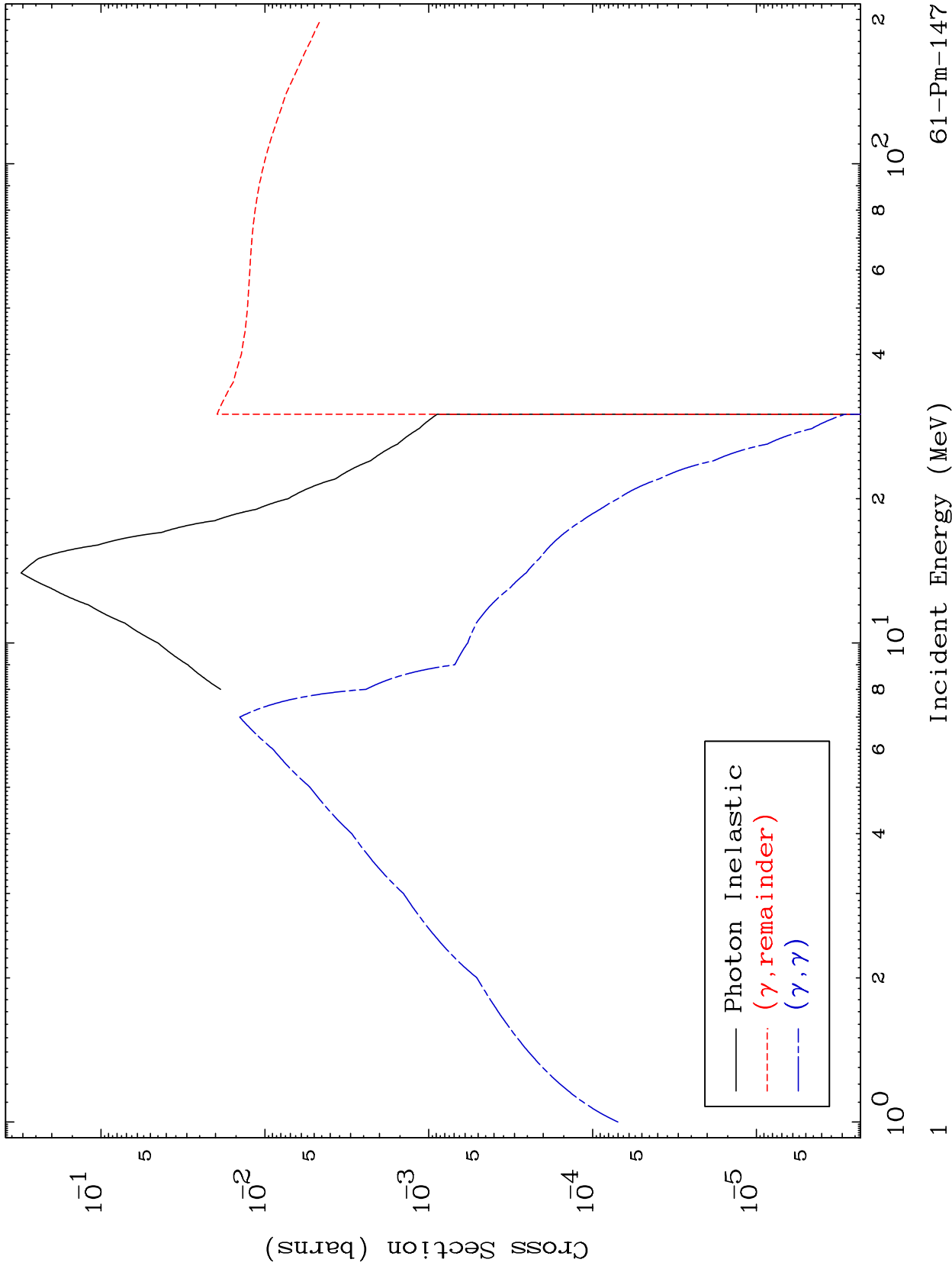
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6149

Photon Major
0 Kelvin Cross Sections

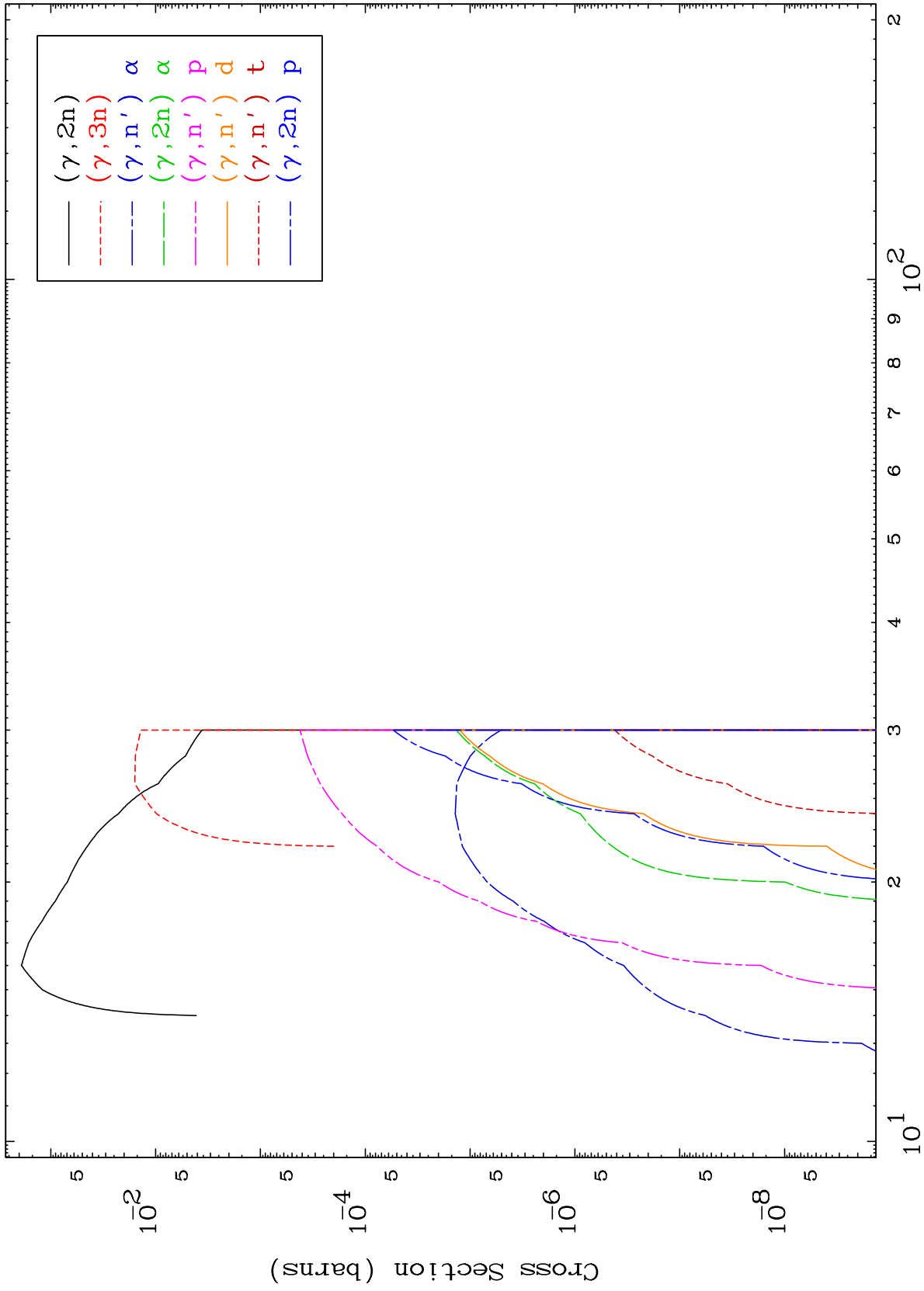
61-Pm-147



MAT 6149

Photon Neutron Production
0 Kelvin Cross Sections

61-Pm-147

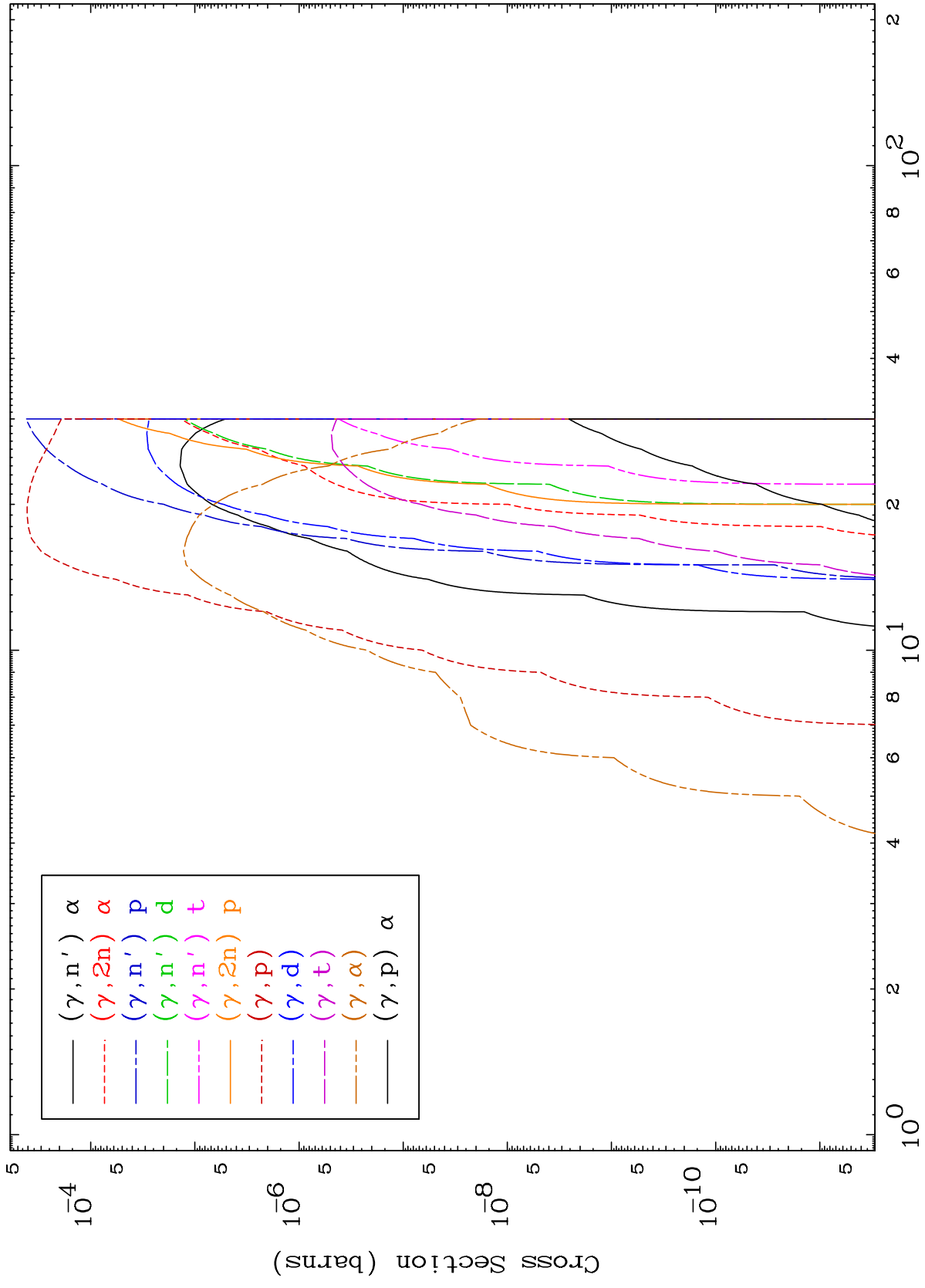


61-Pm-147

MAT 6149

Photon Charged Particle
0 Kelvin Cross Sections

61-Pm-147



Incident Energy (MeV)

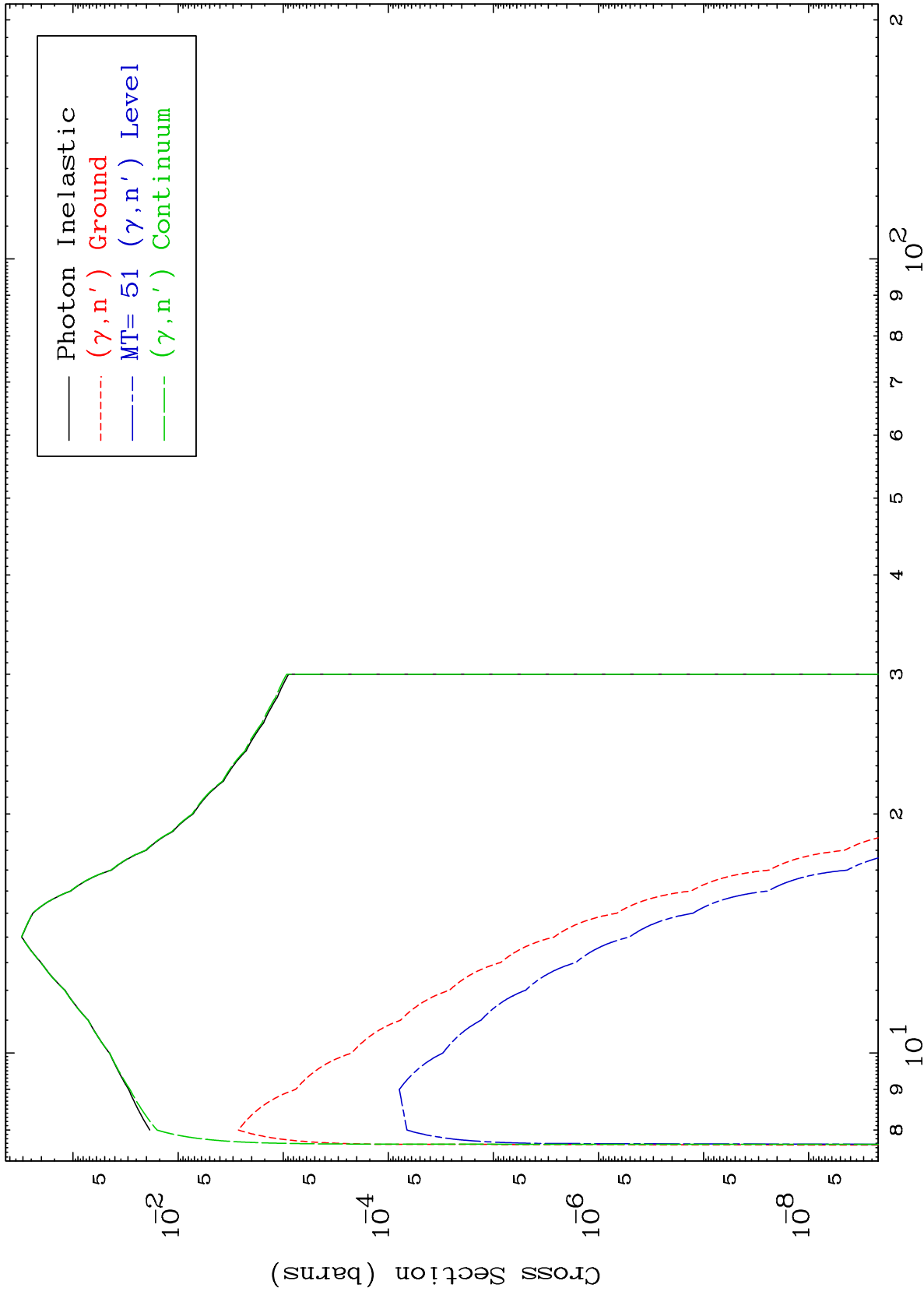
61-Pm-147

3

MAT 6149

(γ, n') Level
0 Kelvin Cross Sections

61-Pm-147



4

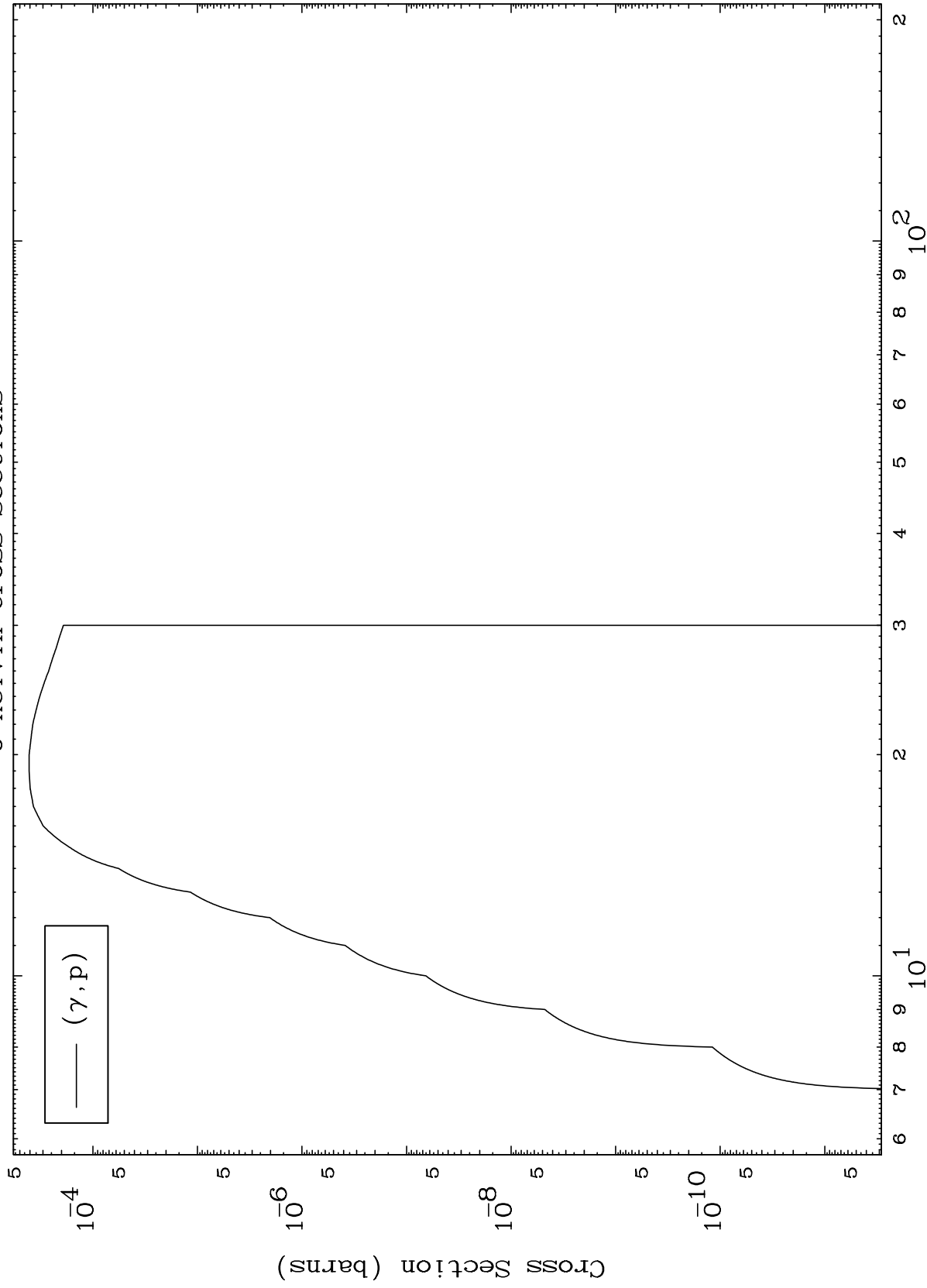
Incident Energy (MeV)

61-Pm-147

MAT 6149

(γ, p) Levels
0 Kelvin Cross Sections

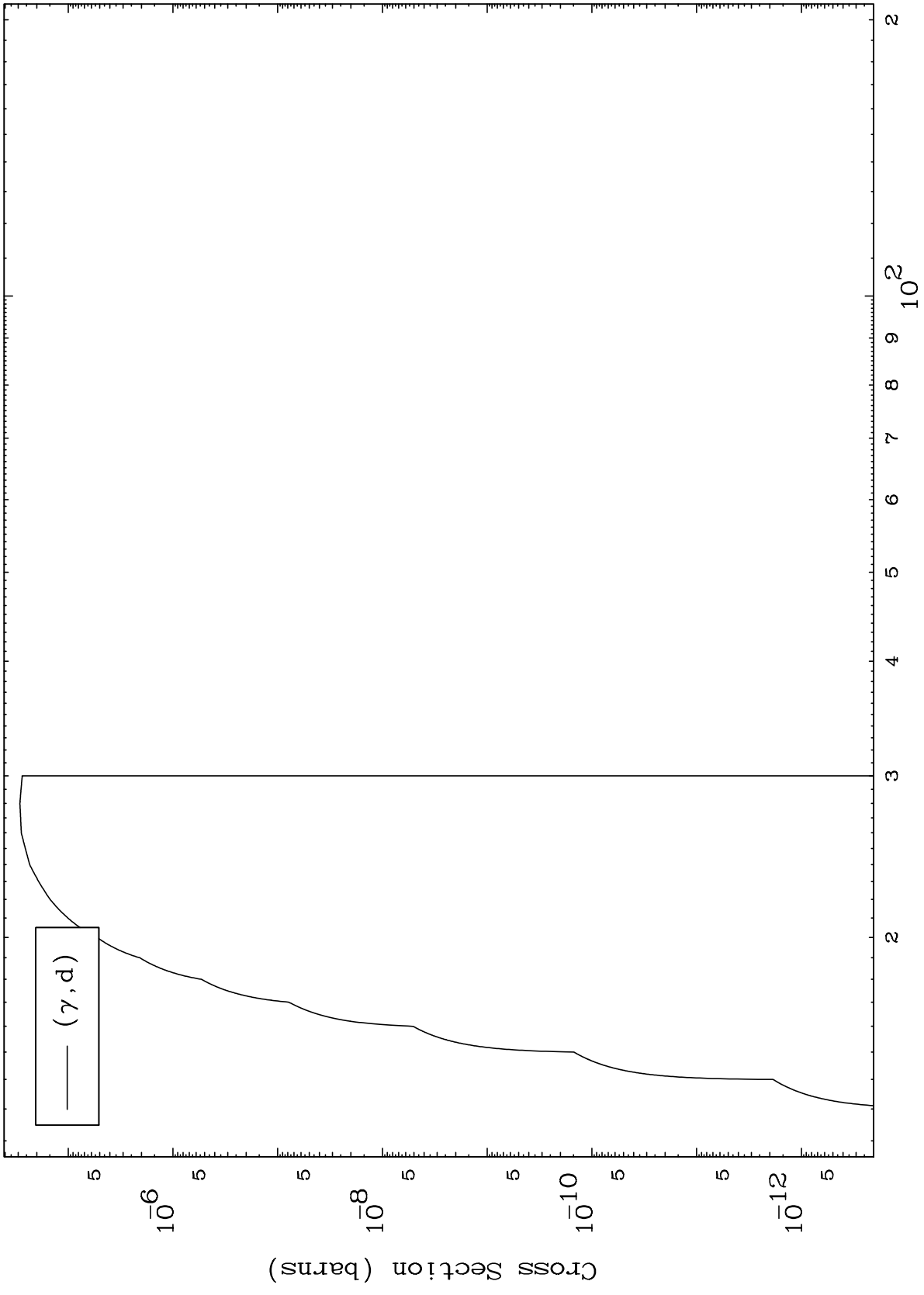
61-Pm-147



5

Incident Energy (MeV)

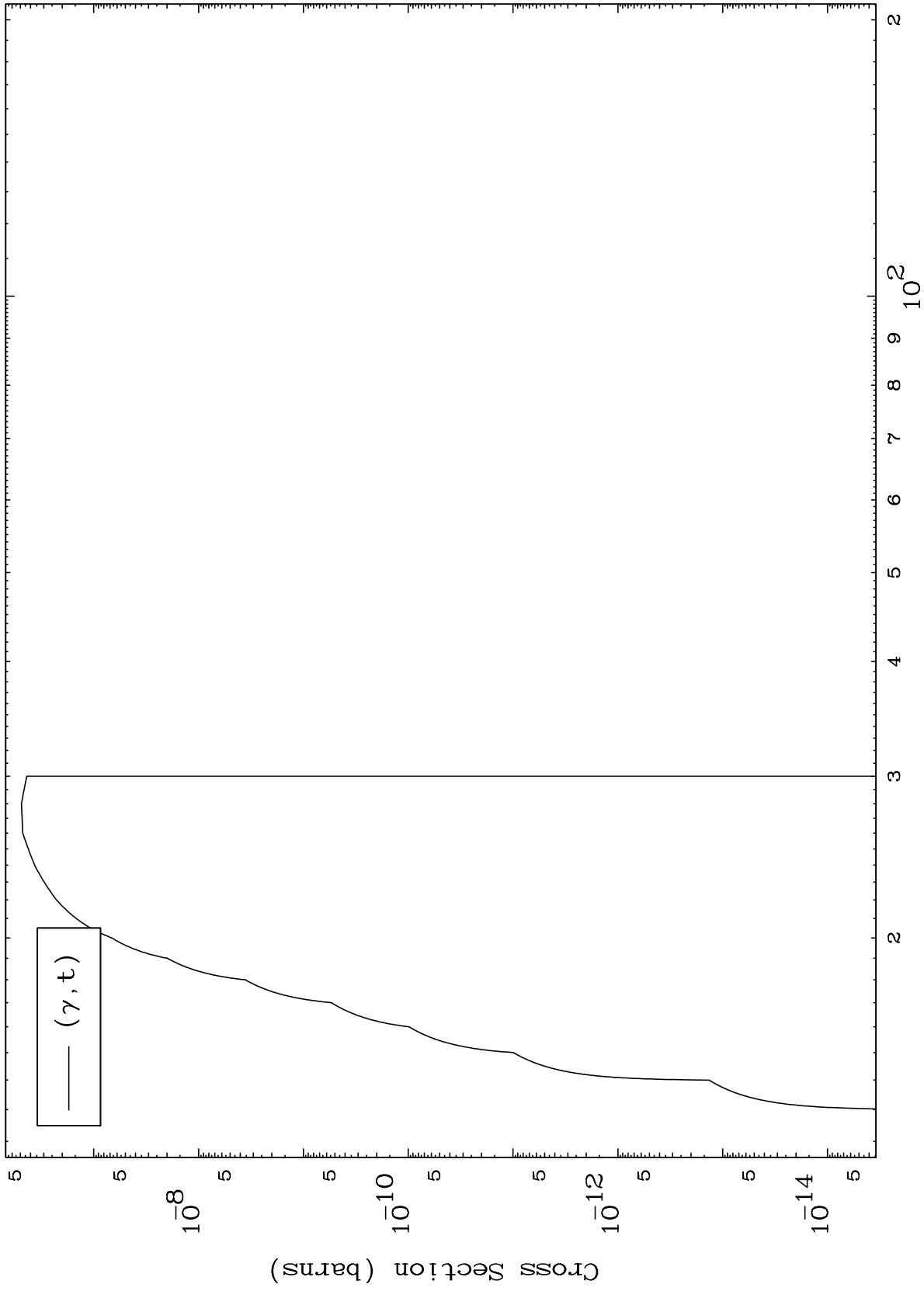
61-Pm-147



MAT 6149

(γ, t) Levels
0 Kelvin Cross Sections

61-Pm-147



7

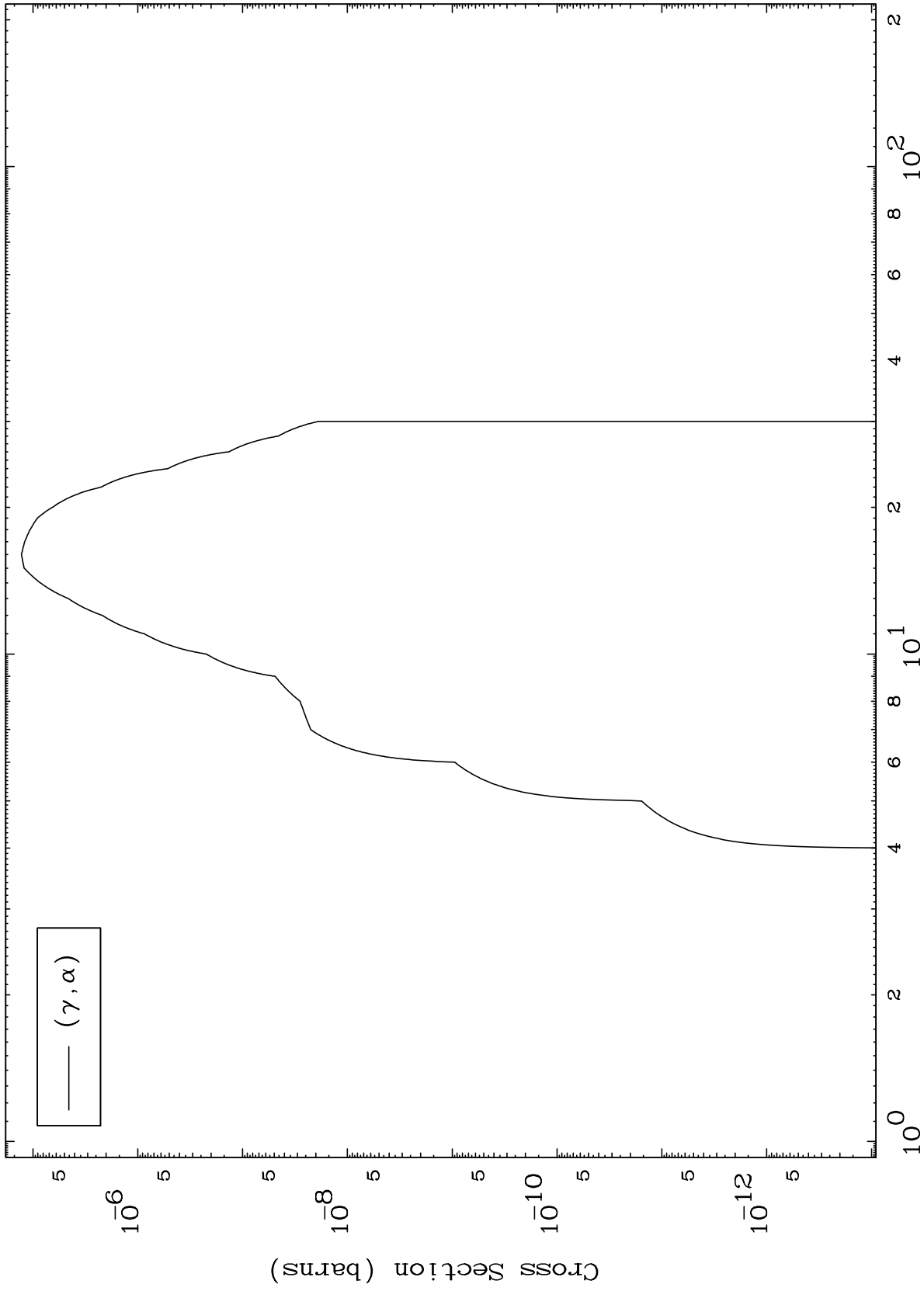
Incident Energy (MeV)

61-Pm-147

MAT 6149

(γ, α) Levels
0 Kelvin Cross Sections

61-Pm-147



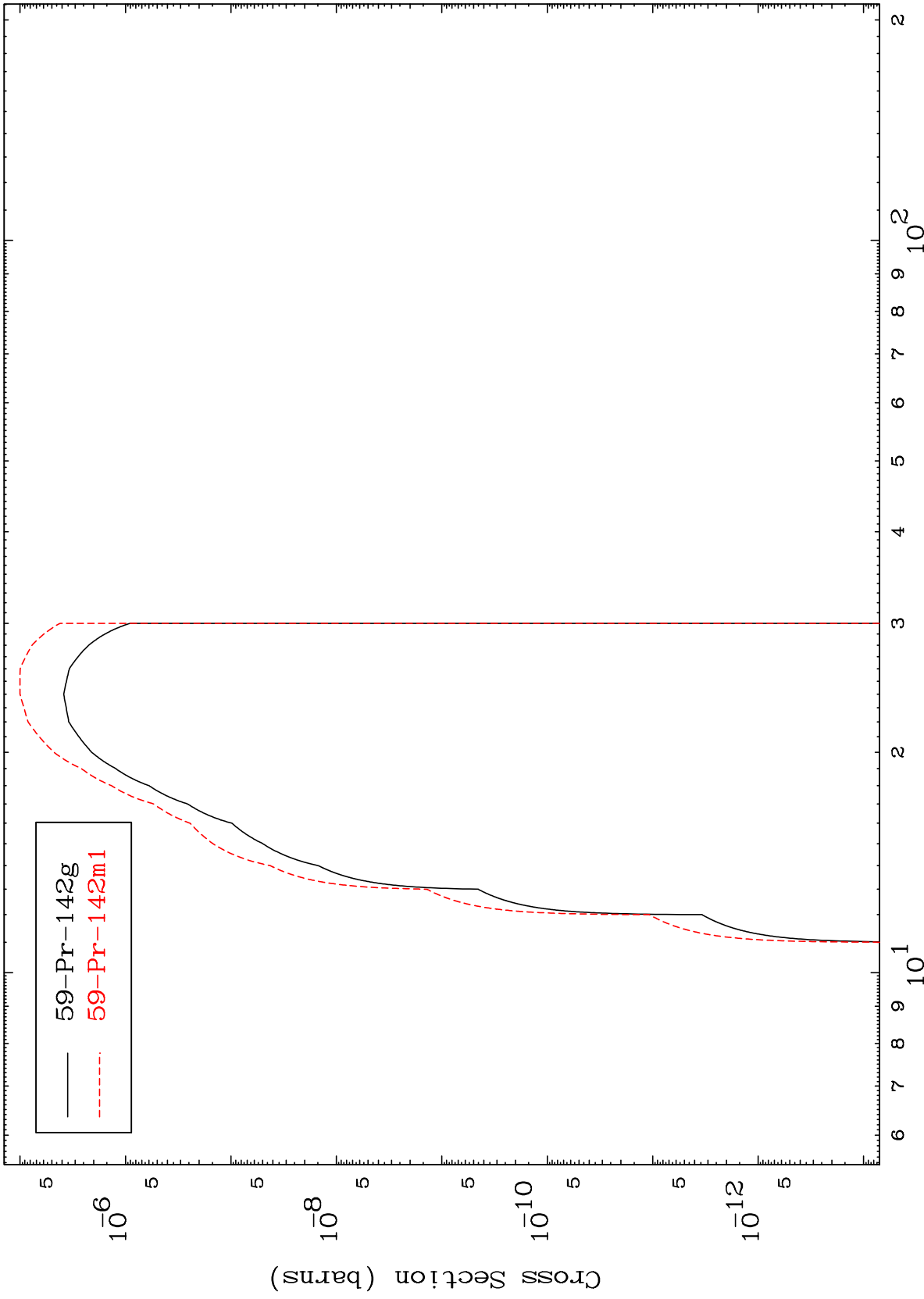
Incident Energy (MeV)

61-Pm-147

MAT 6149

61-Pm-147

(γ, n') α
Radionuclide Production Cross Section



9

Incident Energy (MeV)

61-Pm-147