

Program EVALPLOT
(Version 2018-1)

by

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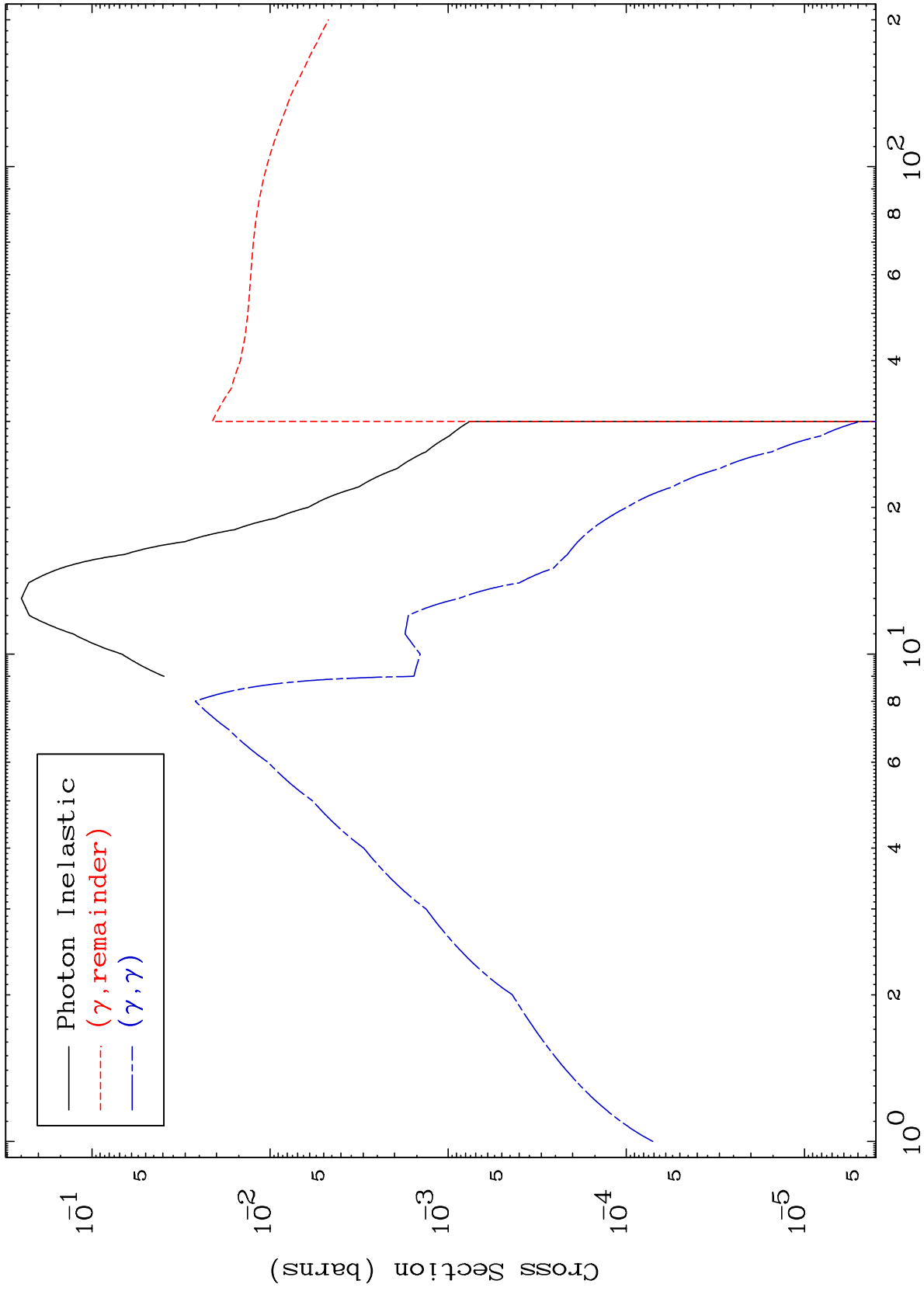
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6249

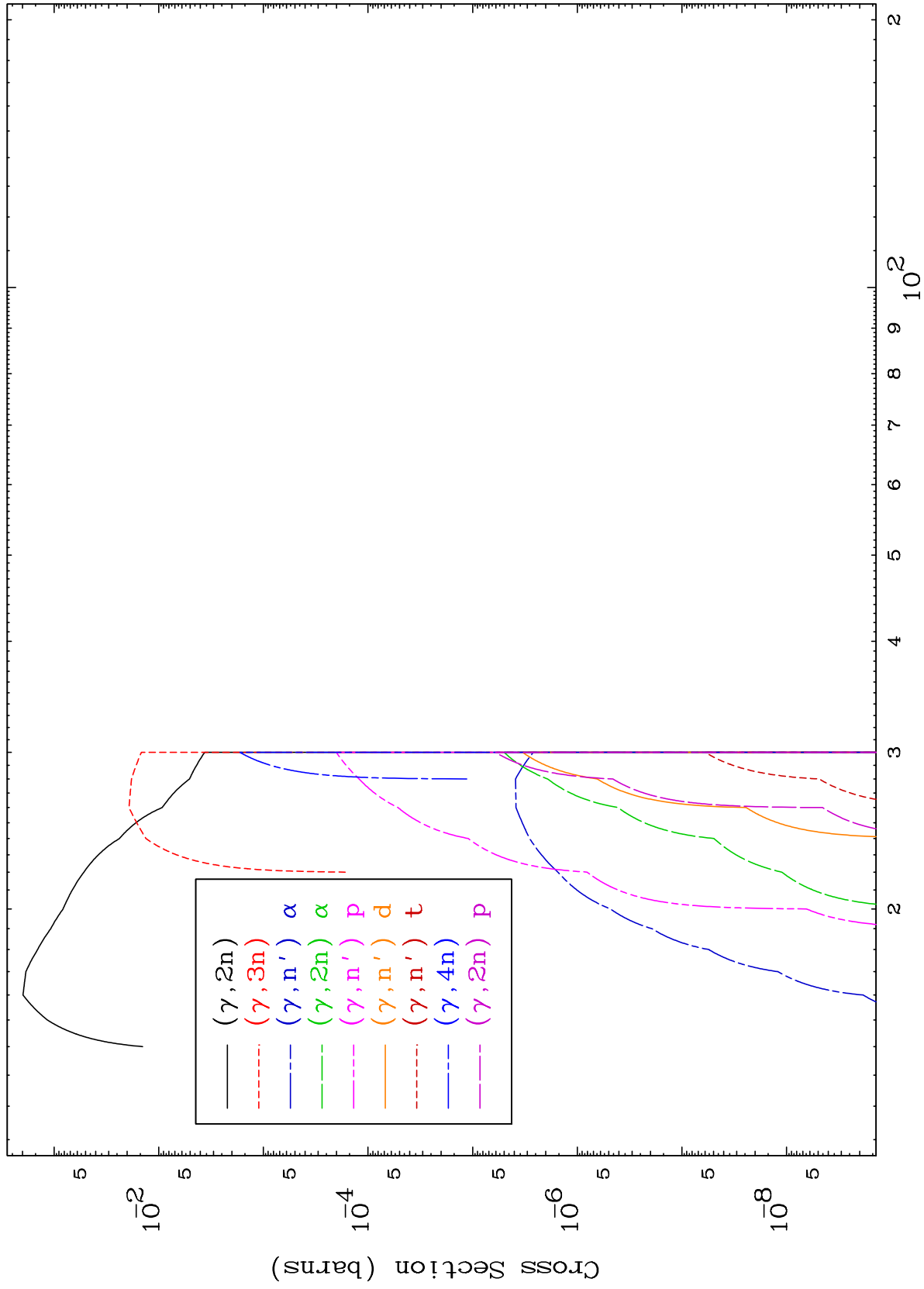
Photon Major
0 Kelvin Cross Sections

62-Sm-152



Incident Energy (MeV)

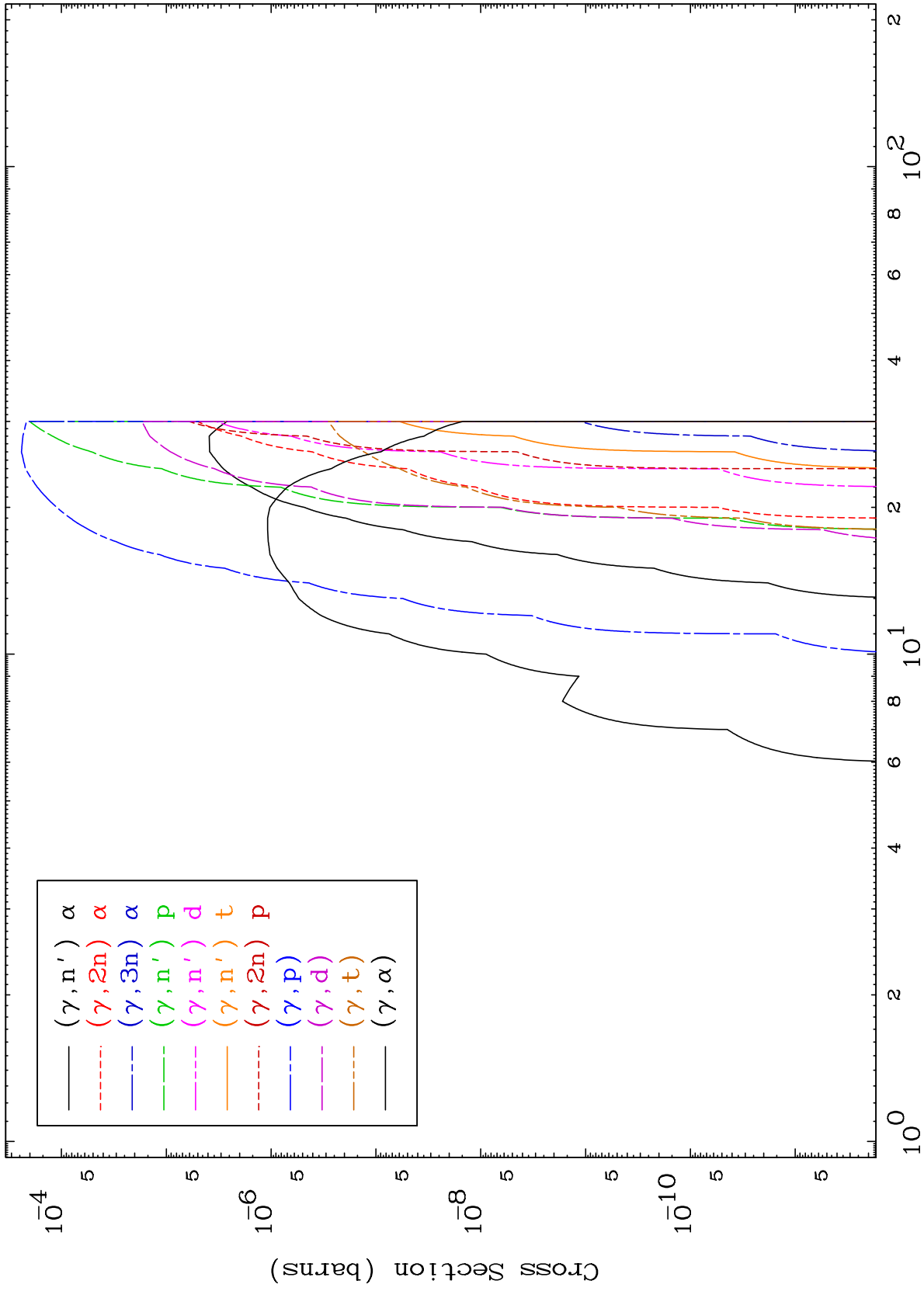
62-Sm-152



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Photon Charged Particle
0 Kelvin Cross Sections

62-Sm-152



62-Sm-152

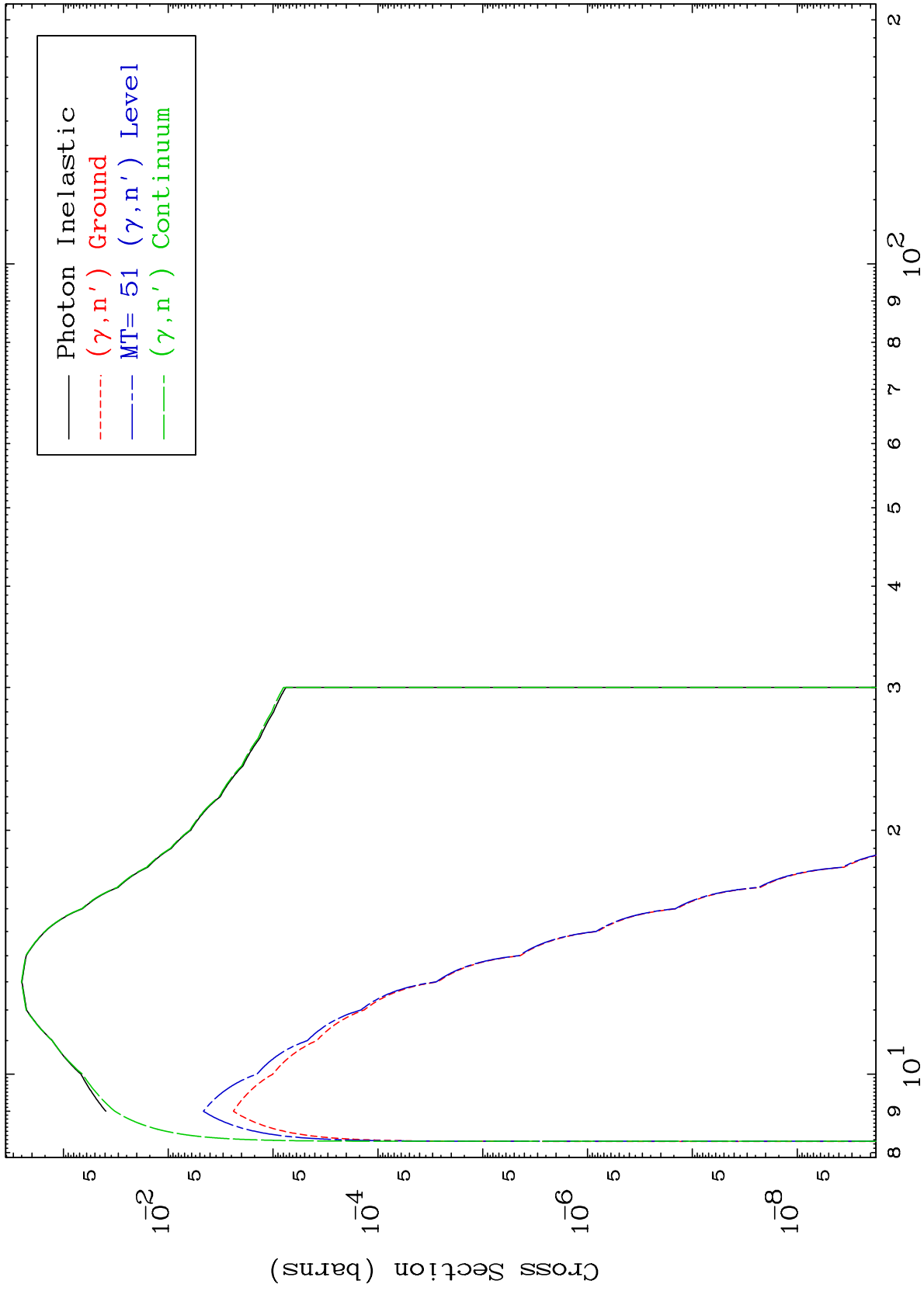
Incident Energy (MeV)

3

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(γ, n') Level
0 Kelvin Cross Sections

62-Sm-152



4

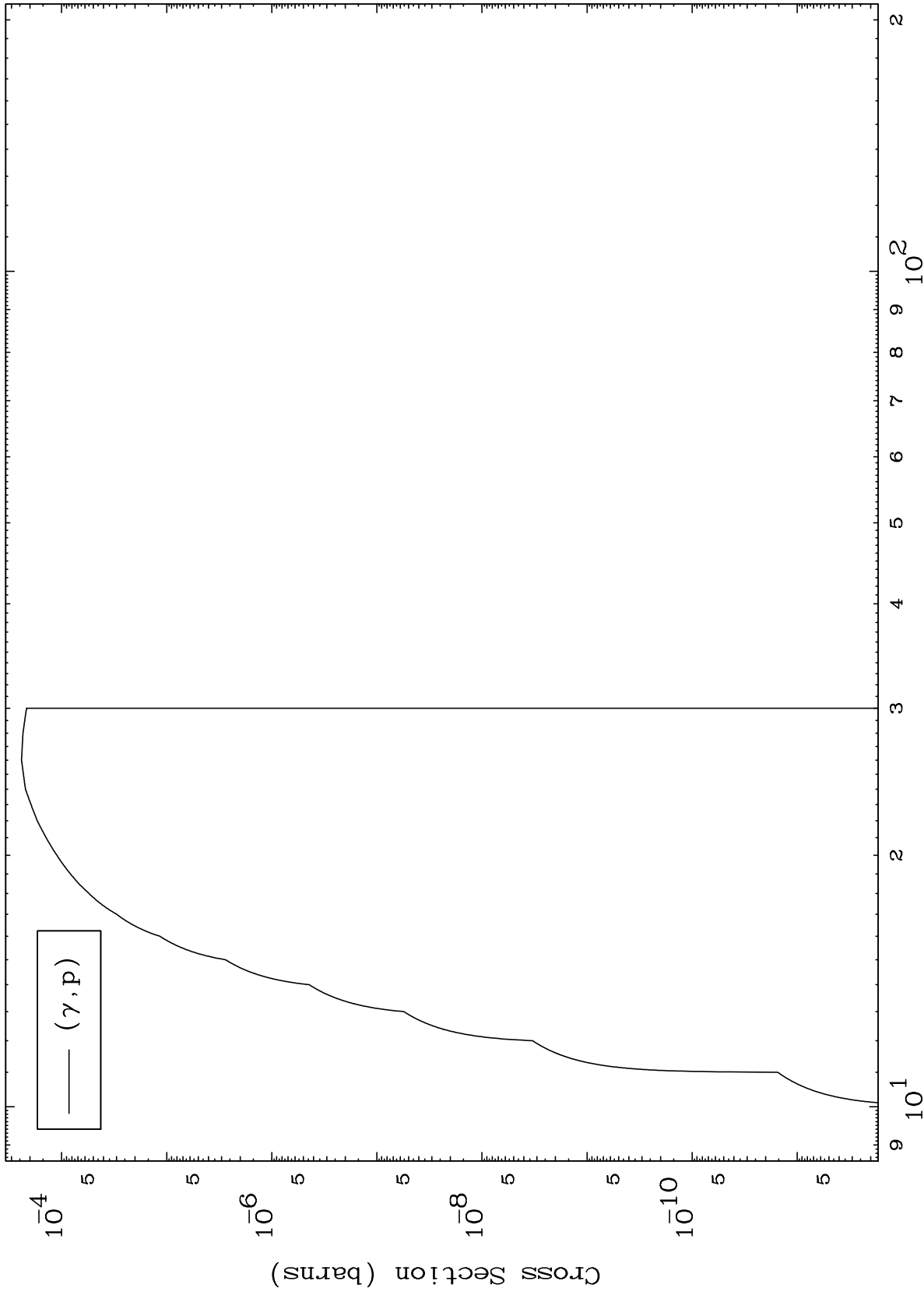
Incident Energy (MeV)

62-Sm-152

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(γ, p) Levels
0 Kelvin Cross Sections

62-Sm-152



5

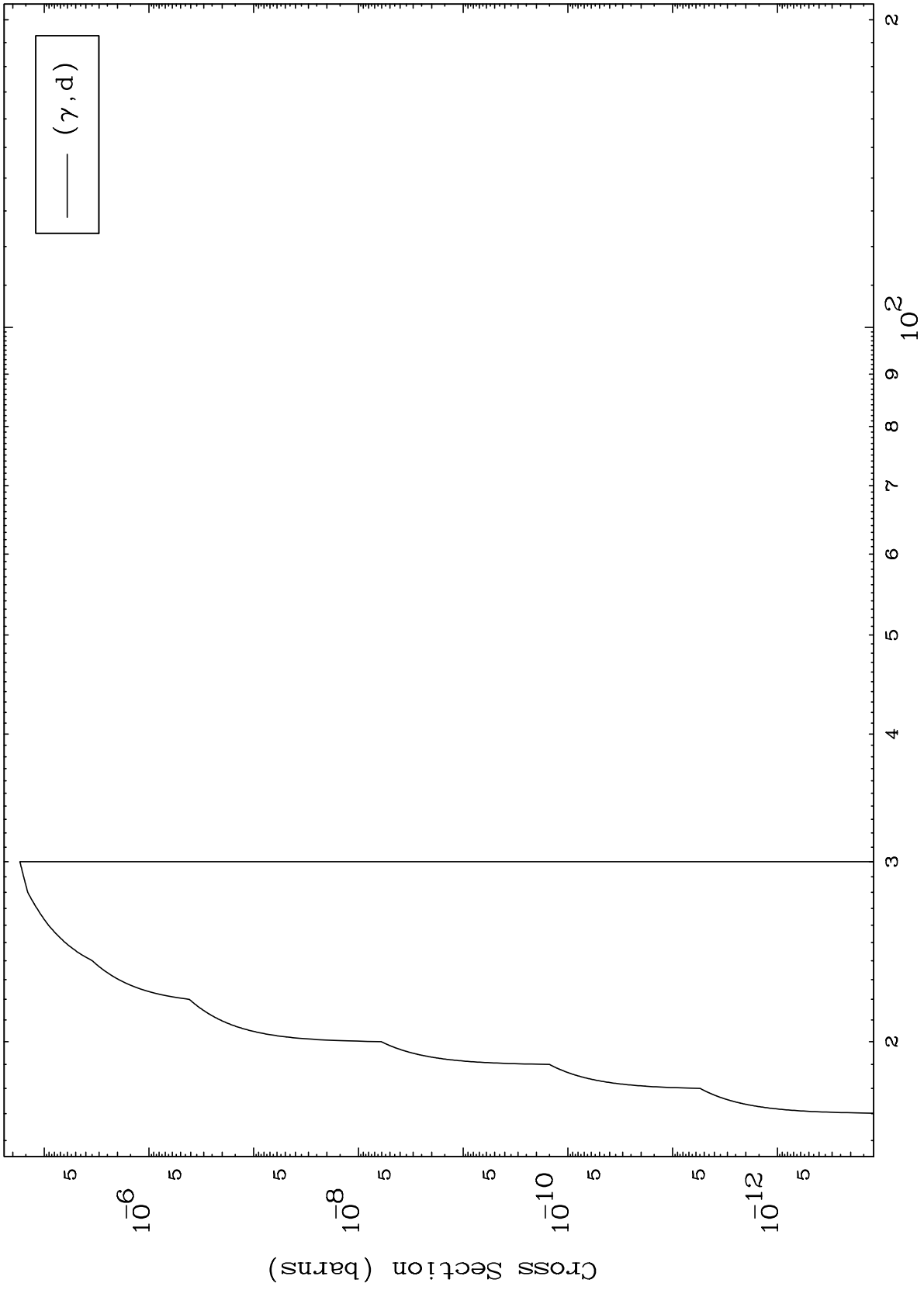
Incident Energy (MeV)

62-Sm-152

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(γ, d) Levels
0 Kelvin Cross Sections

62-Sm-152



6

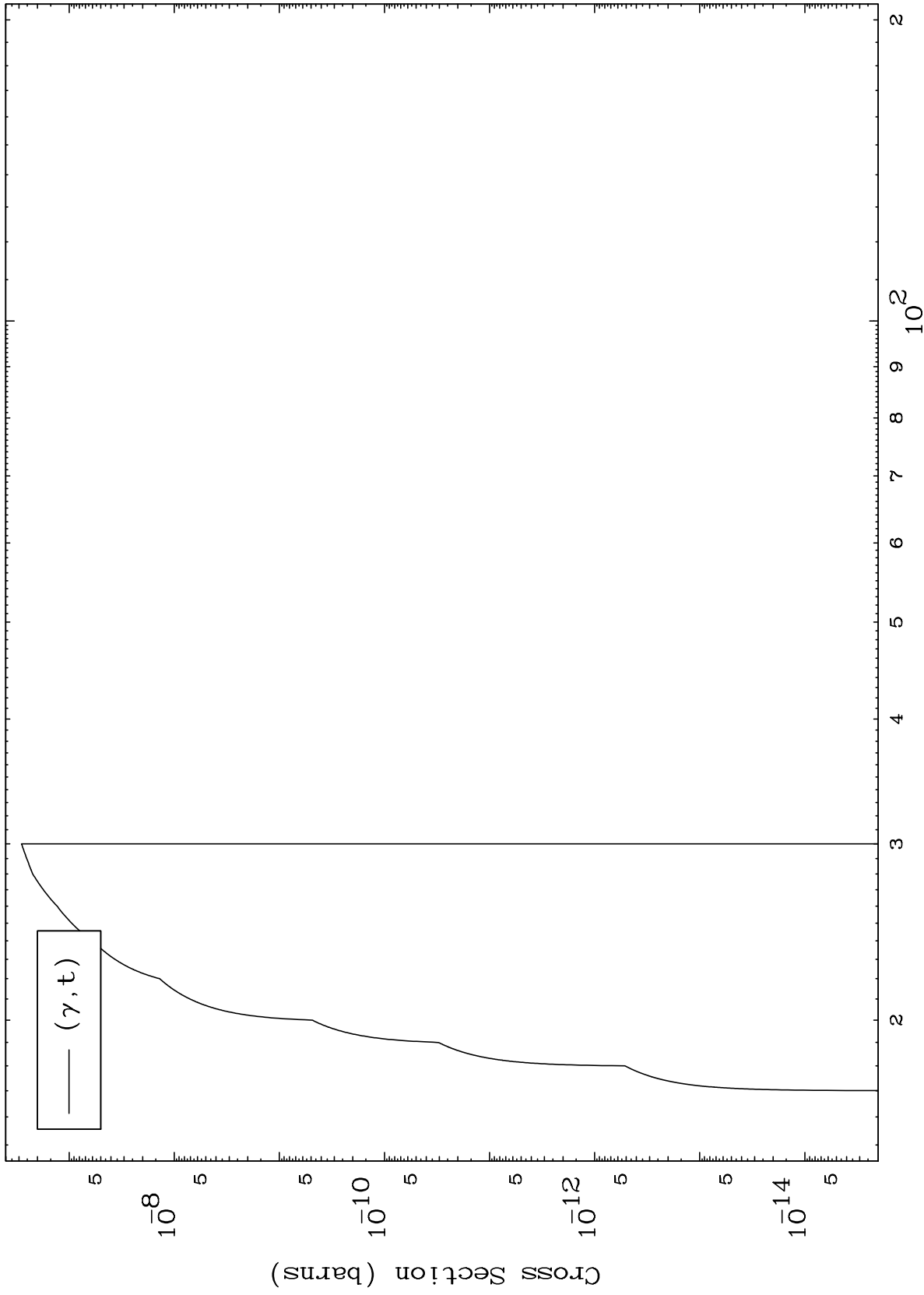
Incident Energy (MeV)

62-Sm-152

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(γ, t) Levels
0 Kelvin Cross Sections

62-Sm-152



7

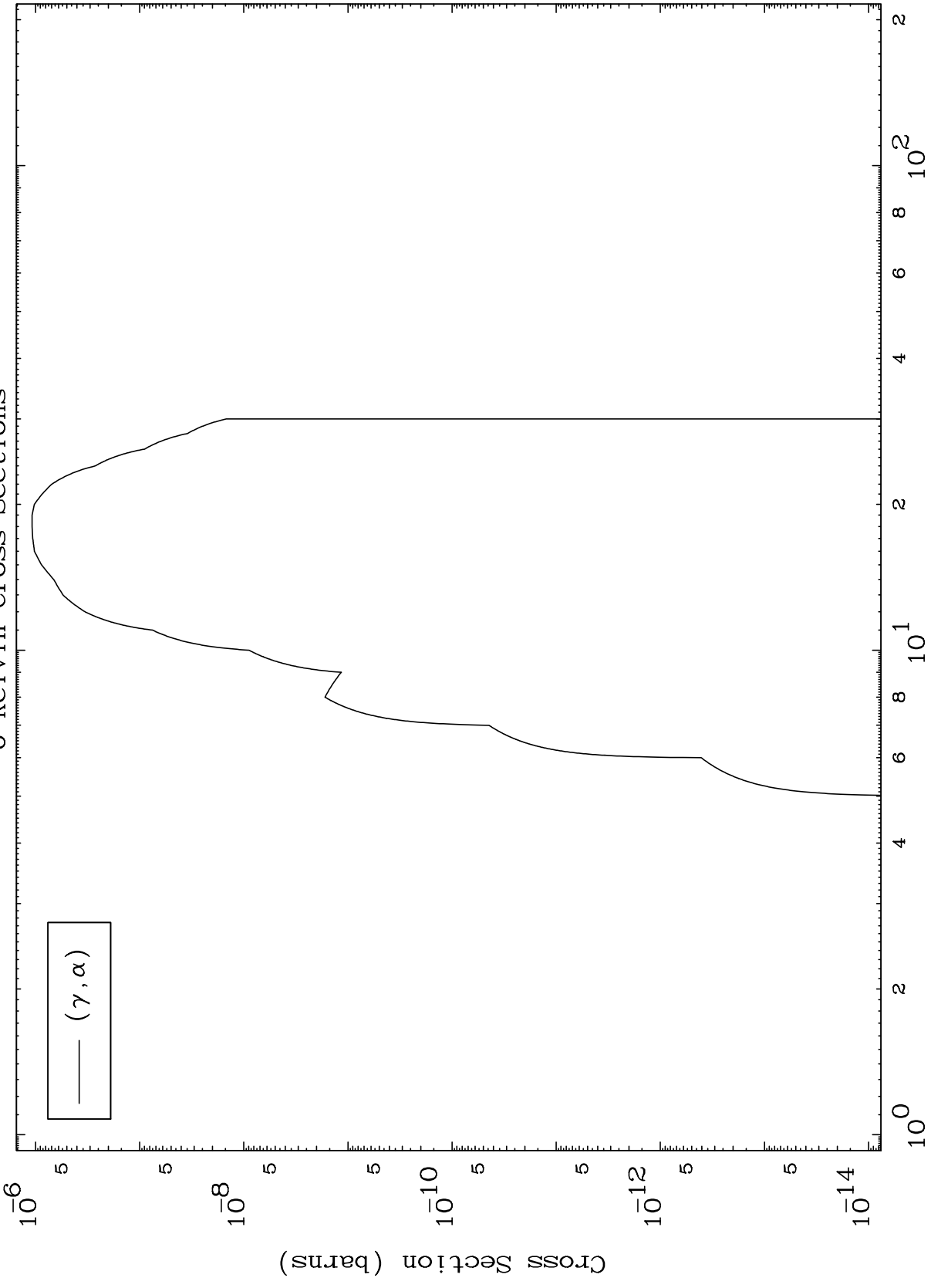
Incident Energy (MeV)

62-Sm-152

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(γ, α) Levels
0 Kelvin Cross Sections

62-Sm-152



Incident Energy (MeV)

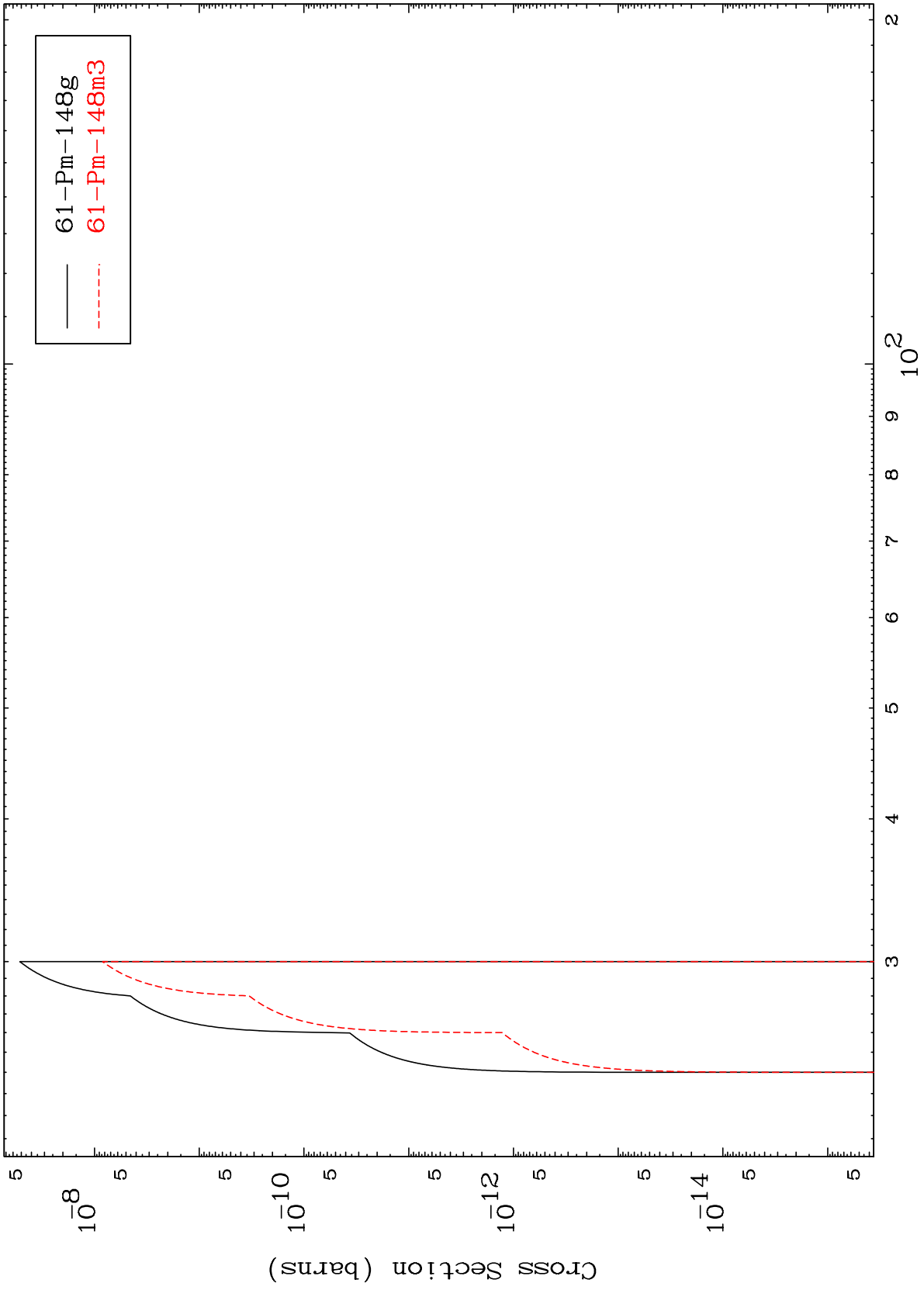
62-Sm-152

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(γ, n') t

62-Sm-152

Radionuclide Production Cross Section



9

Incident Energy (MeV)

62-Sm-152