

Program EVALPLOT
(Version 2018-1)

by

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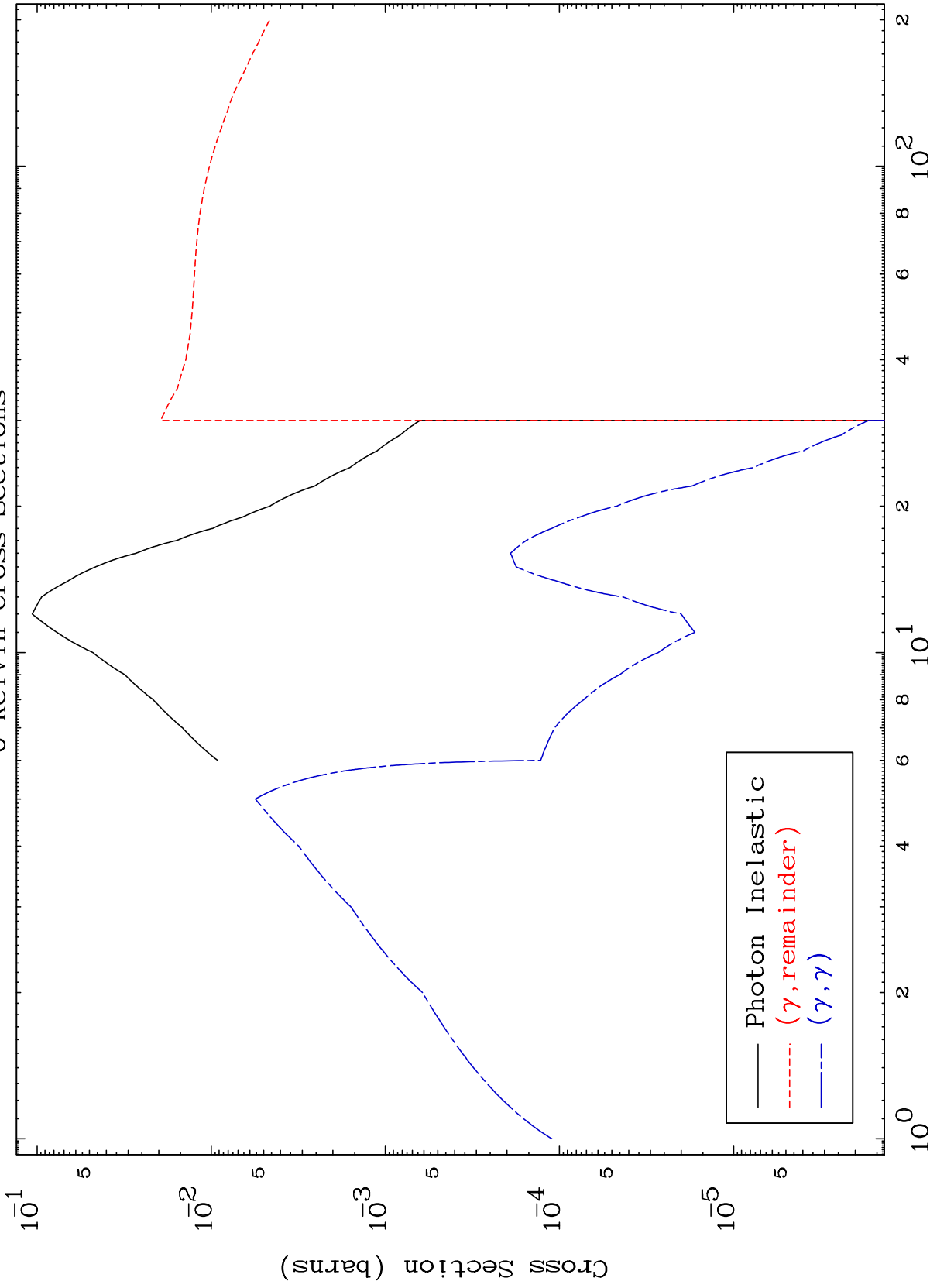
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5958

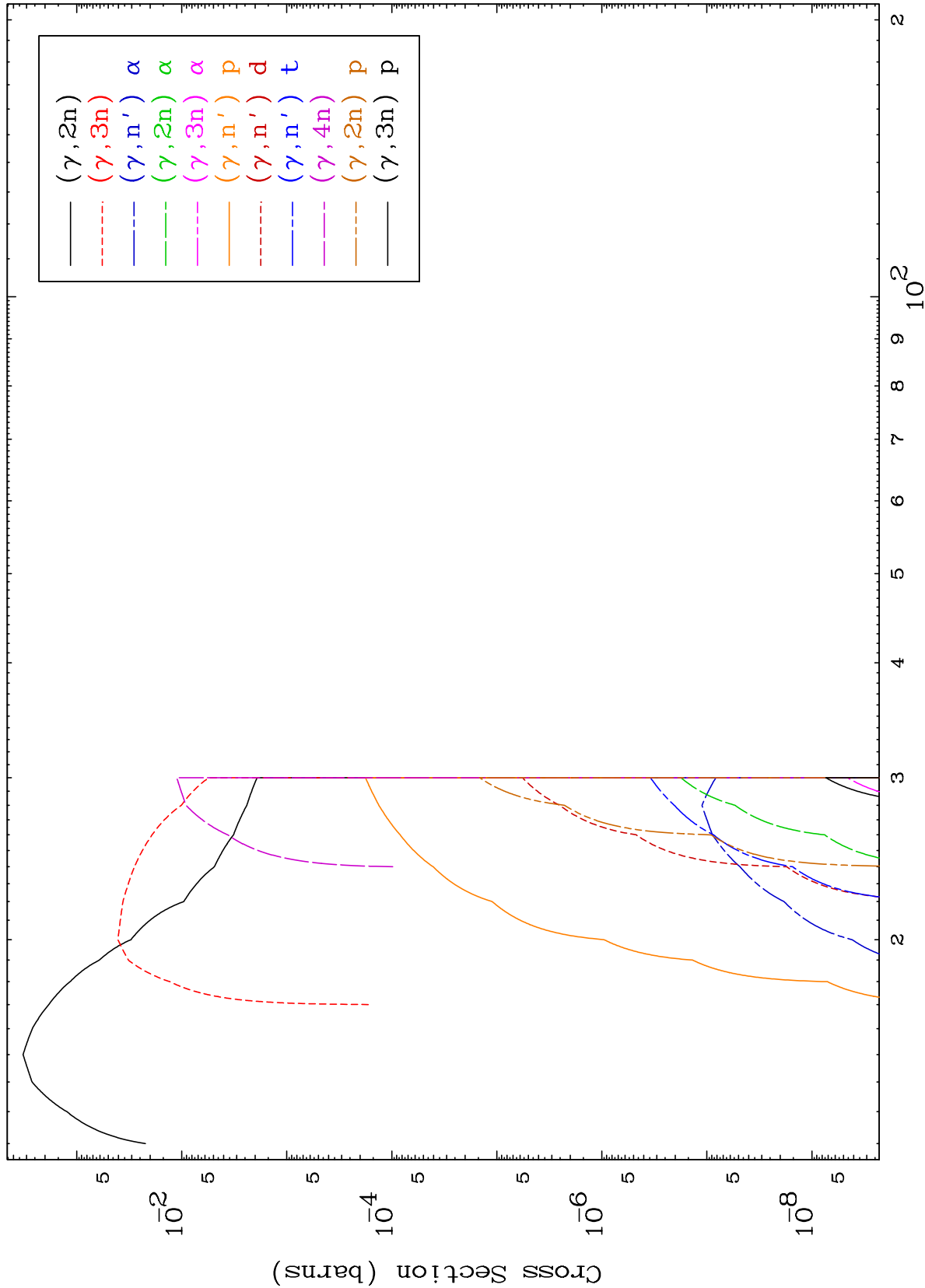
Photon Major
0 Kelvin Cross Sections

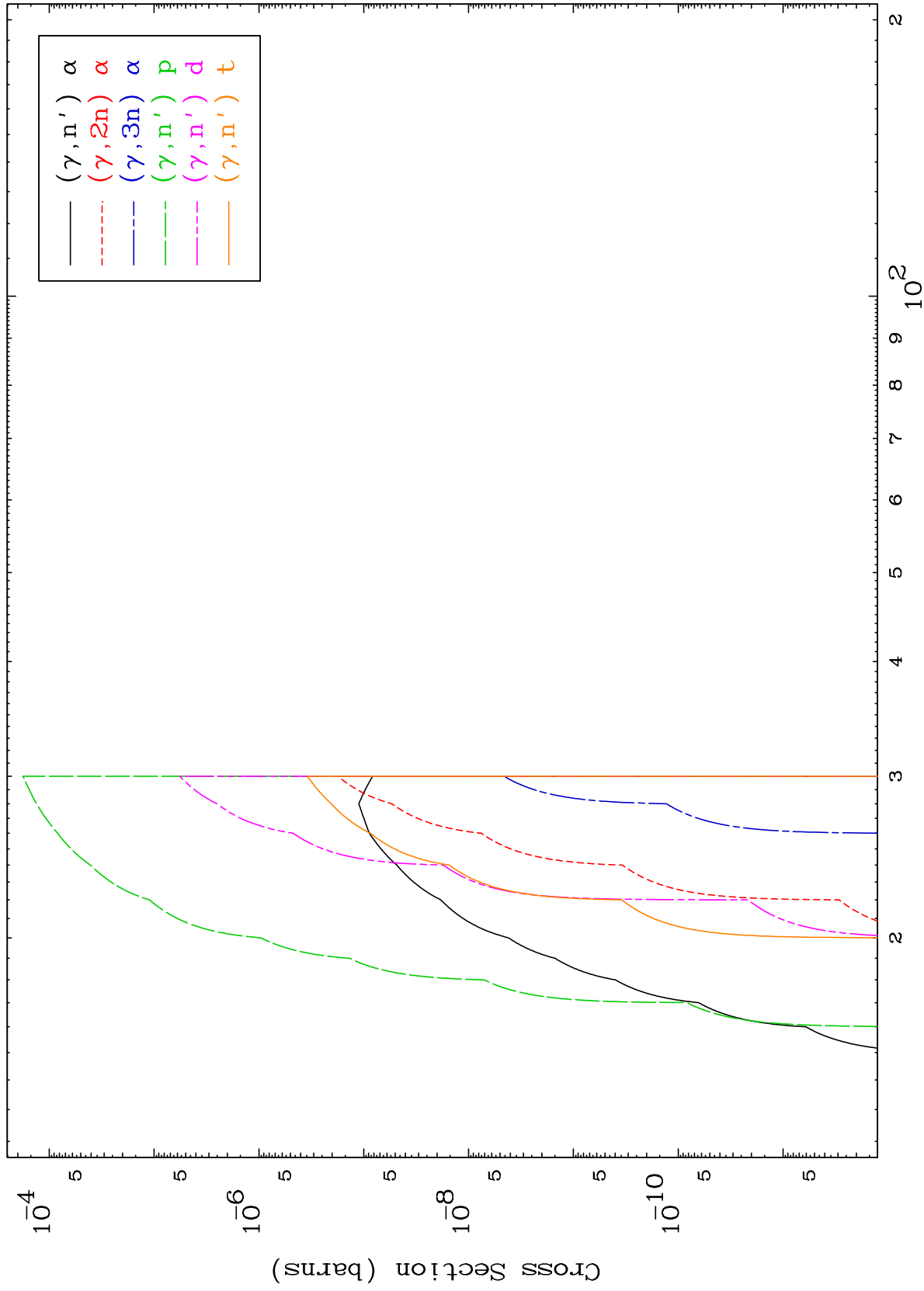
59-Pr-152



Incident Energy (MeV)

59-Pr-152

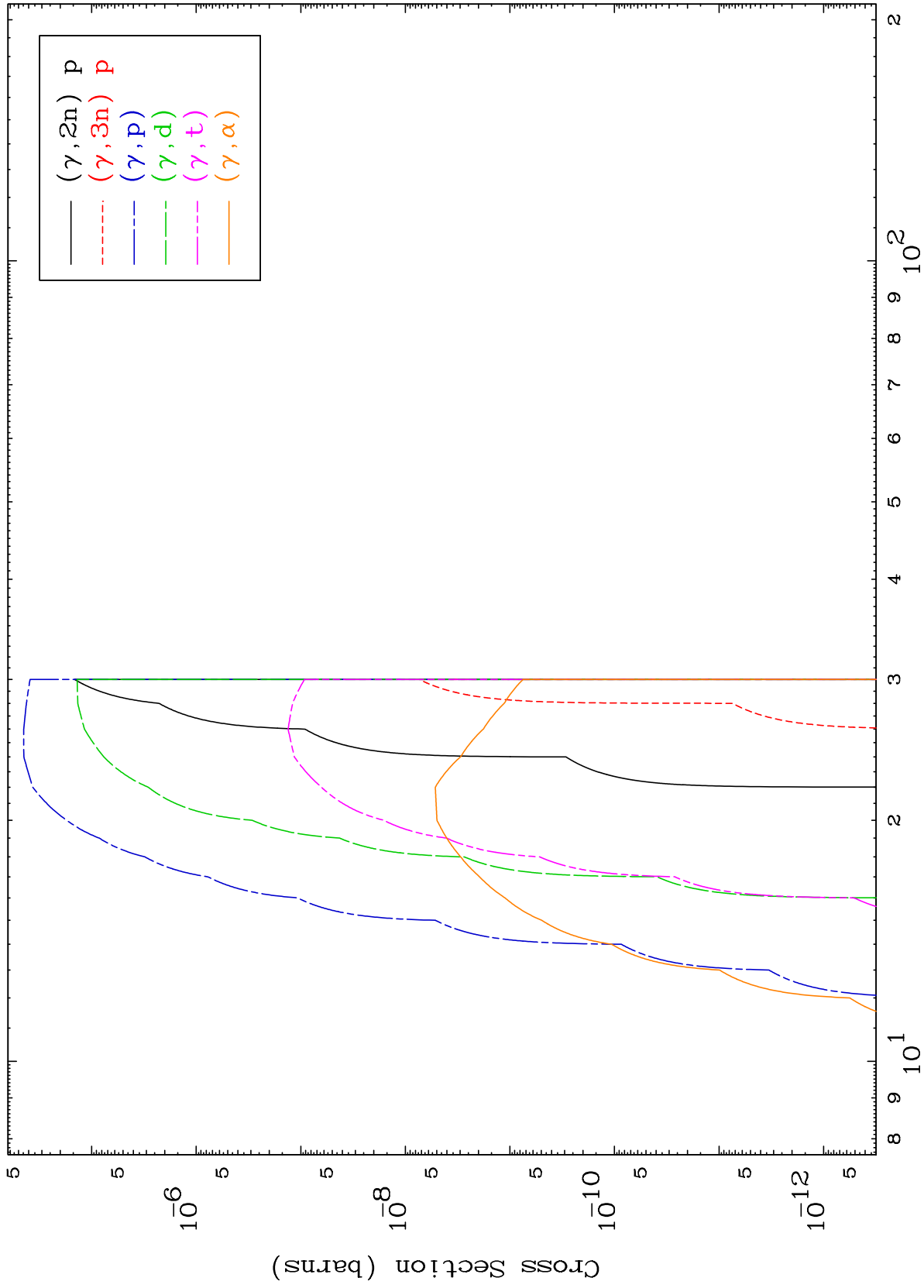




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Photon Charged Particle
0 Kelvin Cross Sections

59-Pr-152



4

Incident Energy (MeV)

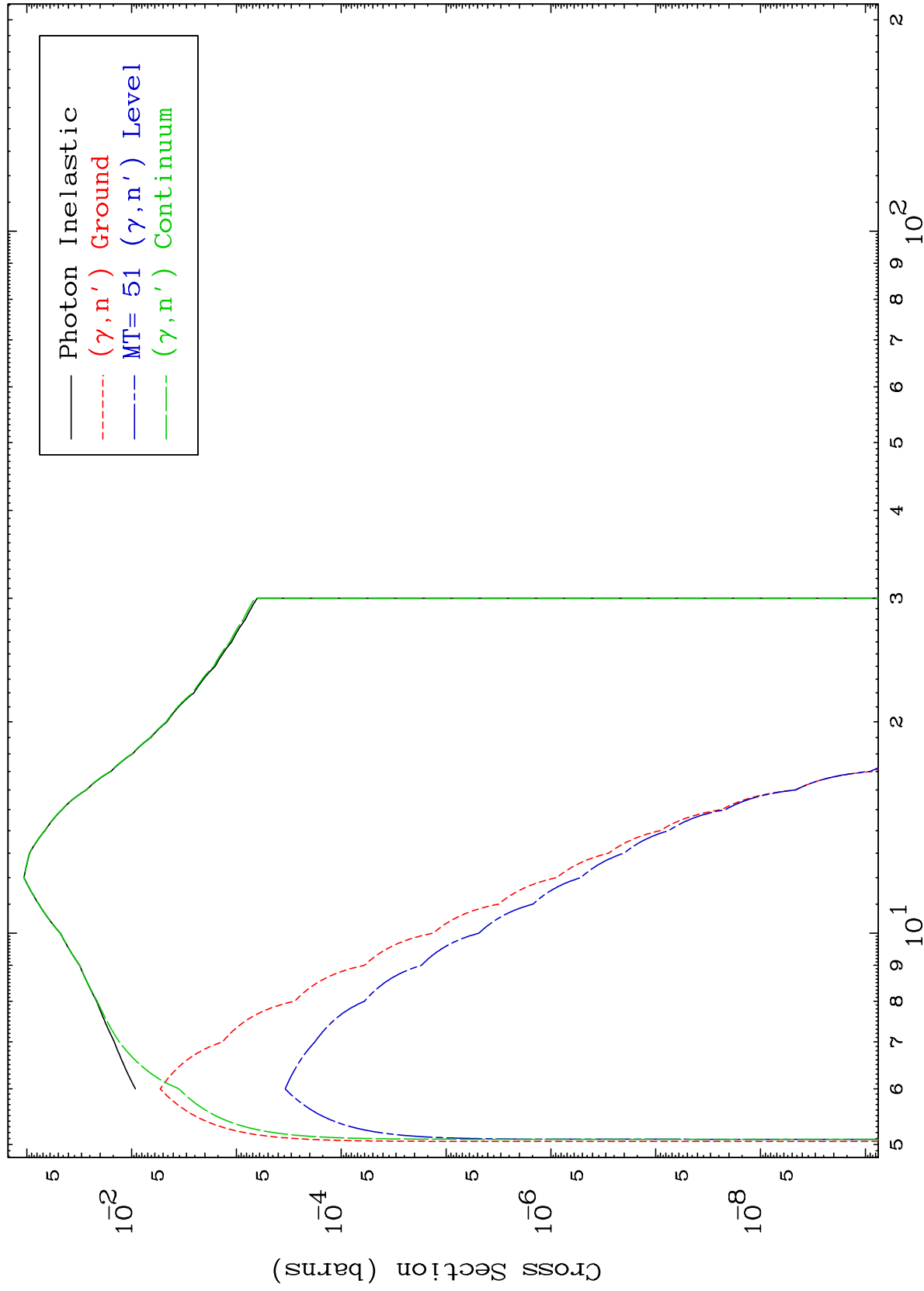
59-Pr-152

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(γ, n') Level

0 Kelvin Cross Sections

59-Pr-152



5

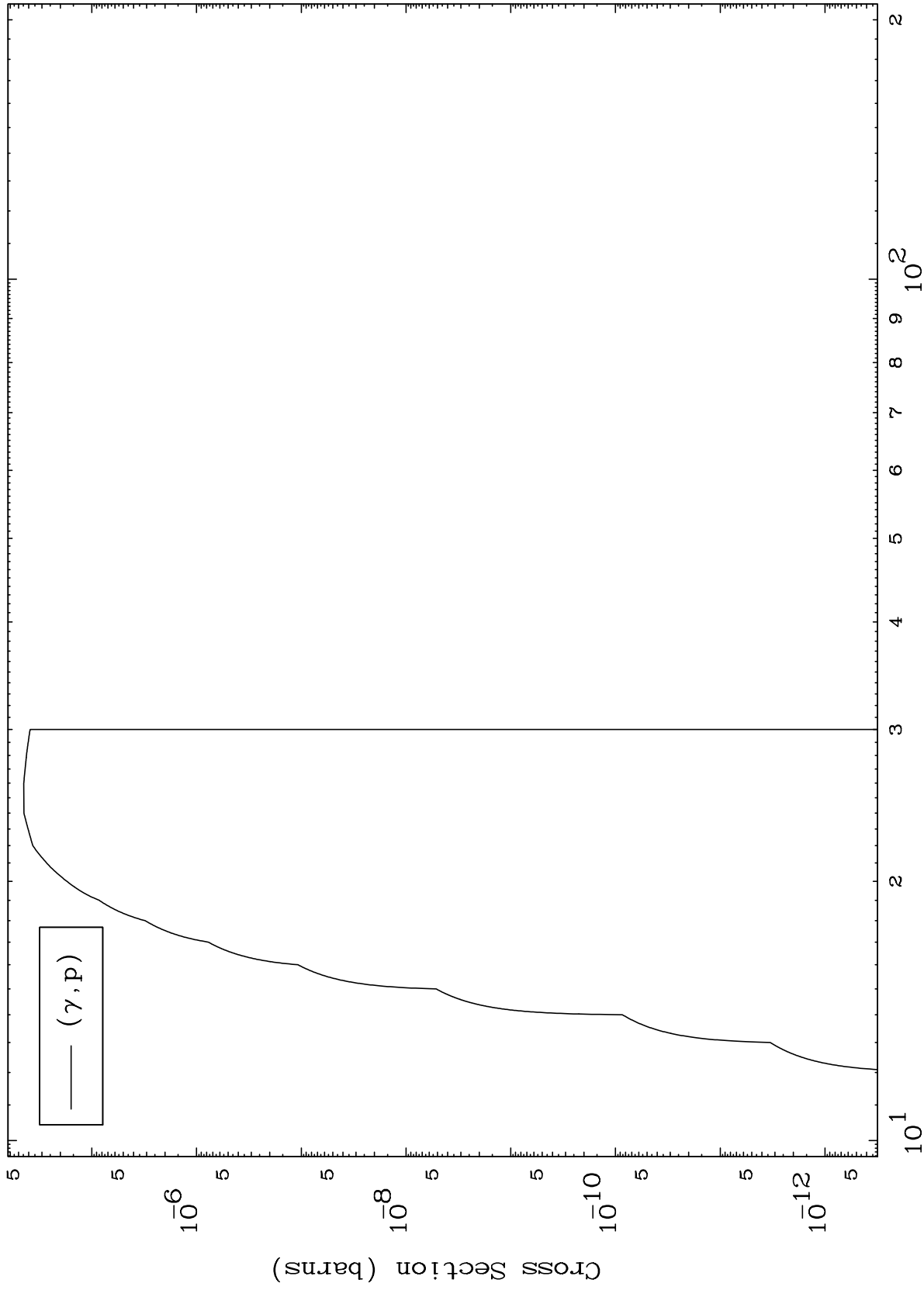
Incident Energy (MeV)

59-Pr-152

MAT 5958

59-Pr-152

(γ ,p) Levels
0 Kelvin Cross Sections



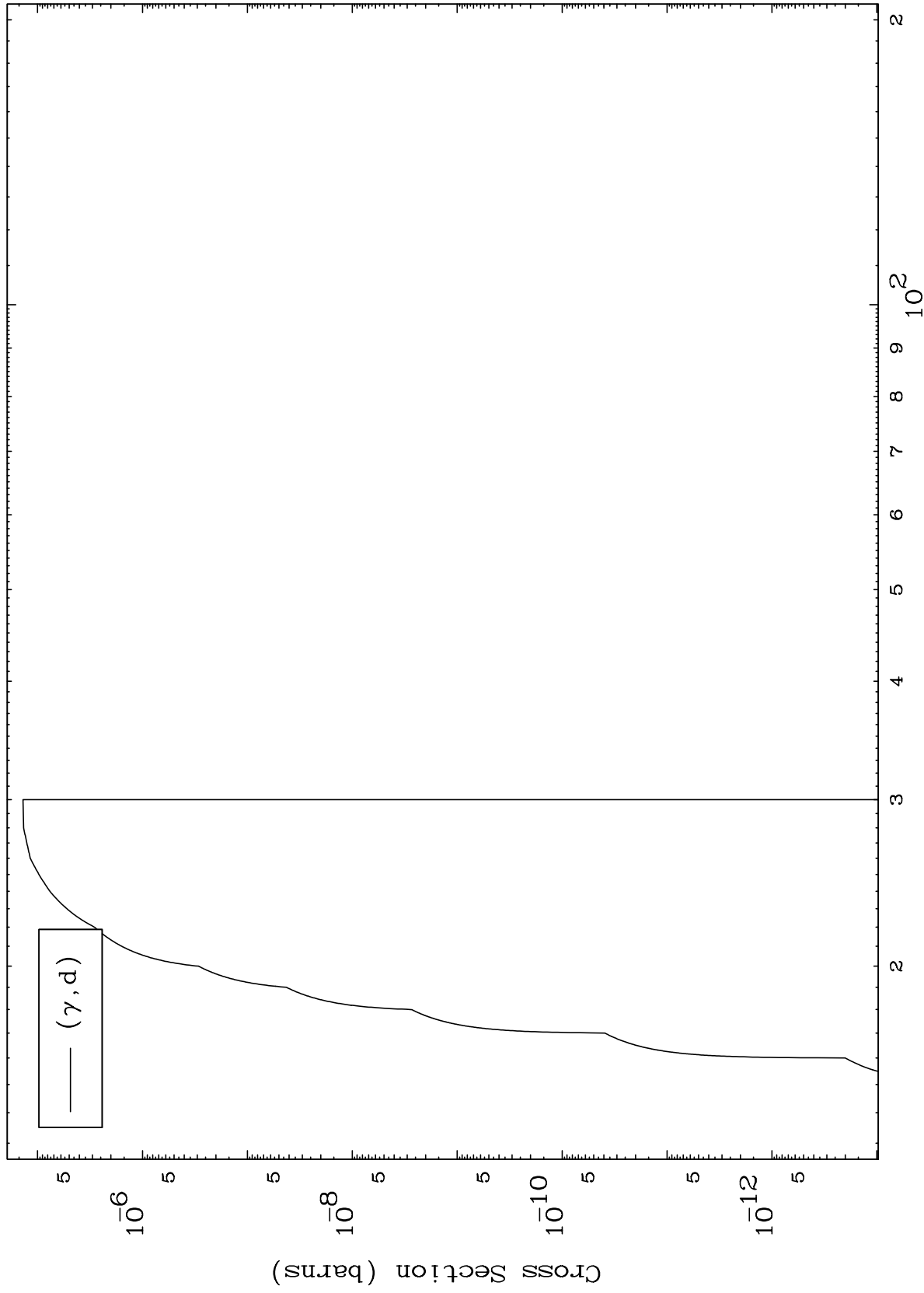
Incident Energy (MeV)

59-Pr-152

MAT 5958

59-Pr-152

(γ, d) Levels
0 Kelvin Cross Sections



7

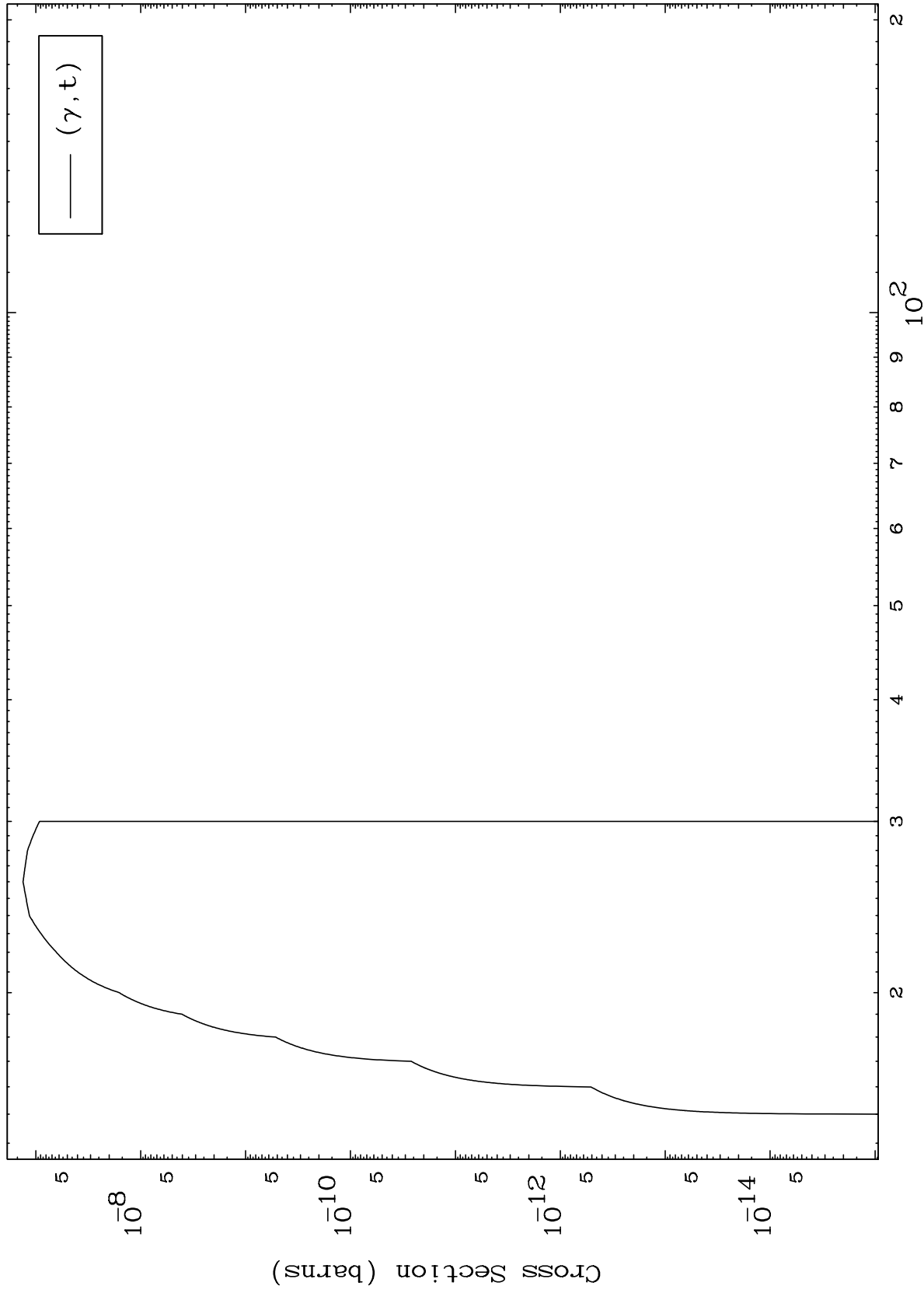
Incident Energy (MeV)

59-Pr-152

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(γ, t) Levels
0 Kelvin Cross Sections

59-Pr-152



8

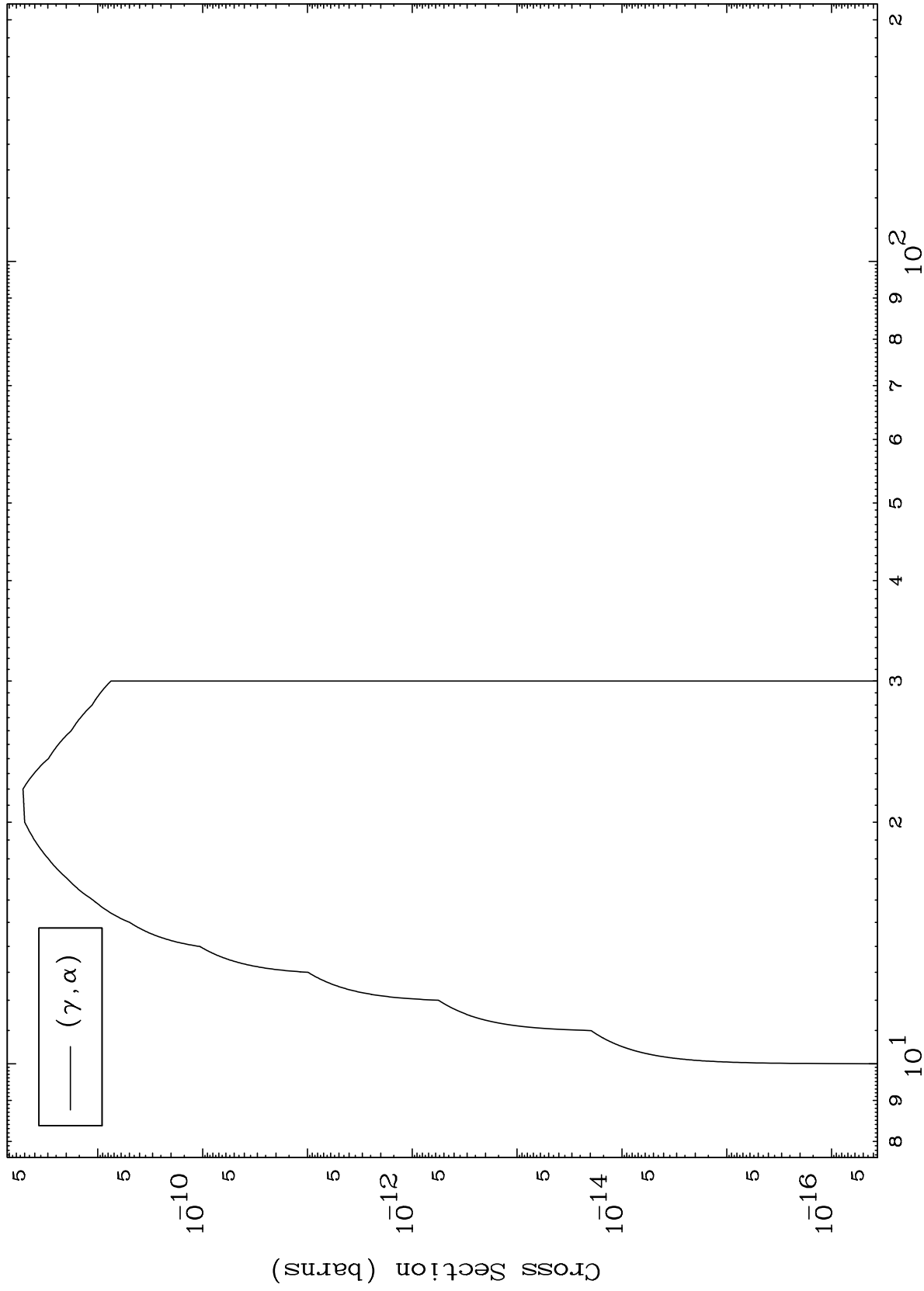
Incident Energy (MeV)

59-Pr-152

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59-Pr-152

(γ, α) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

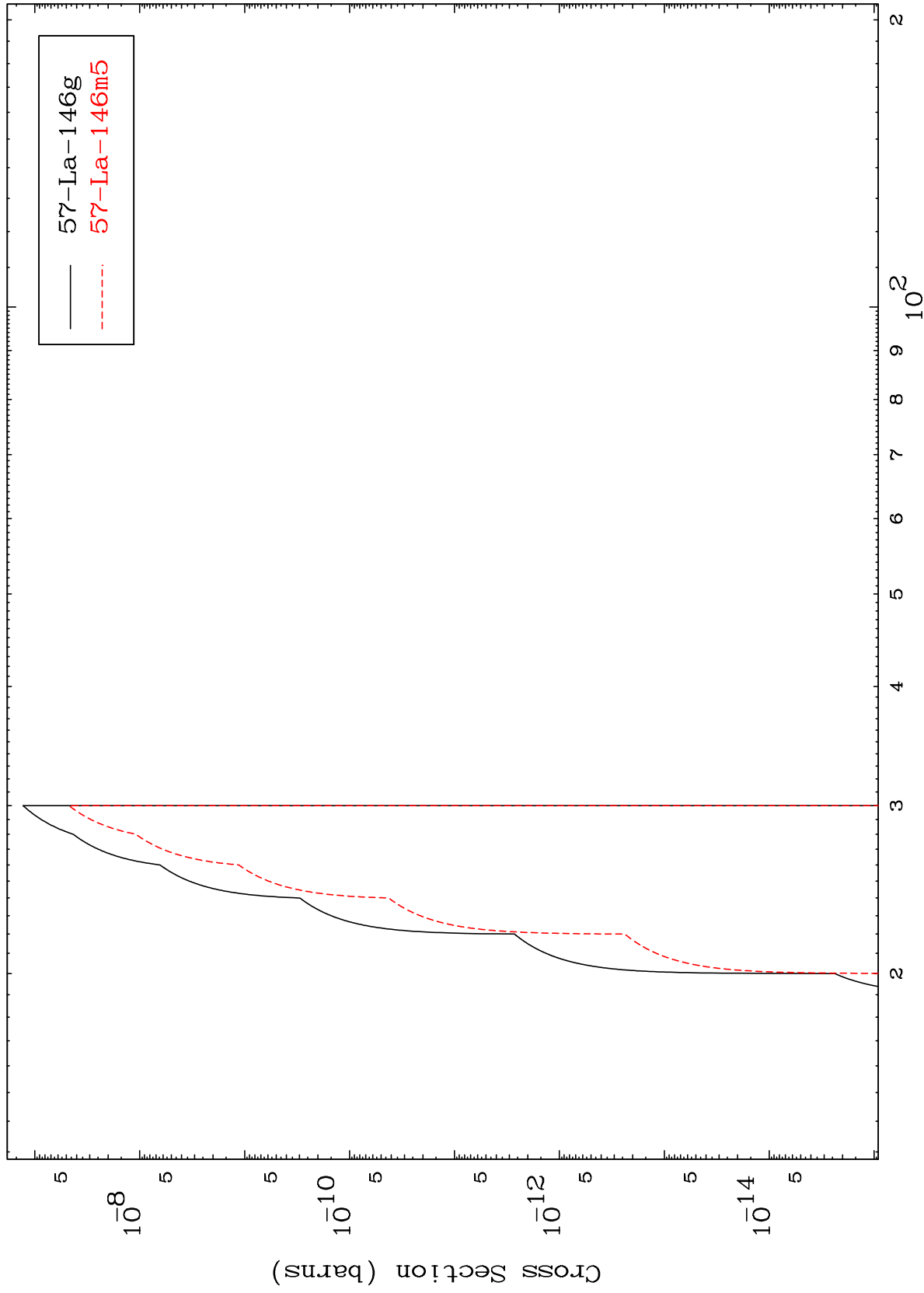
59-Pr-152

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$(\gamma, 2n) \alpha$

59-Pr-152

Radionuclide Production Cross Section



10

Incident Energy (MeV)

59-Pr-152

