

Program EVALPLOT
(Version 2018-1)

by

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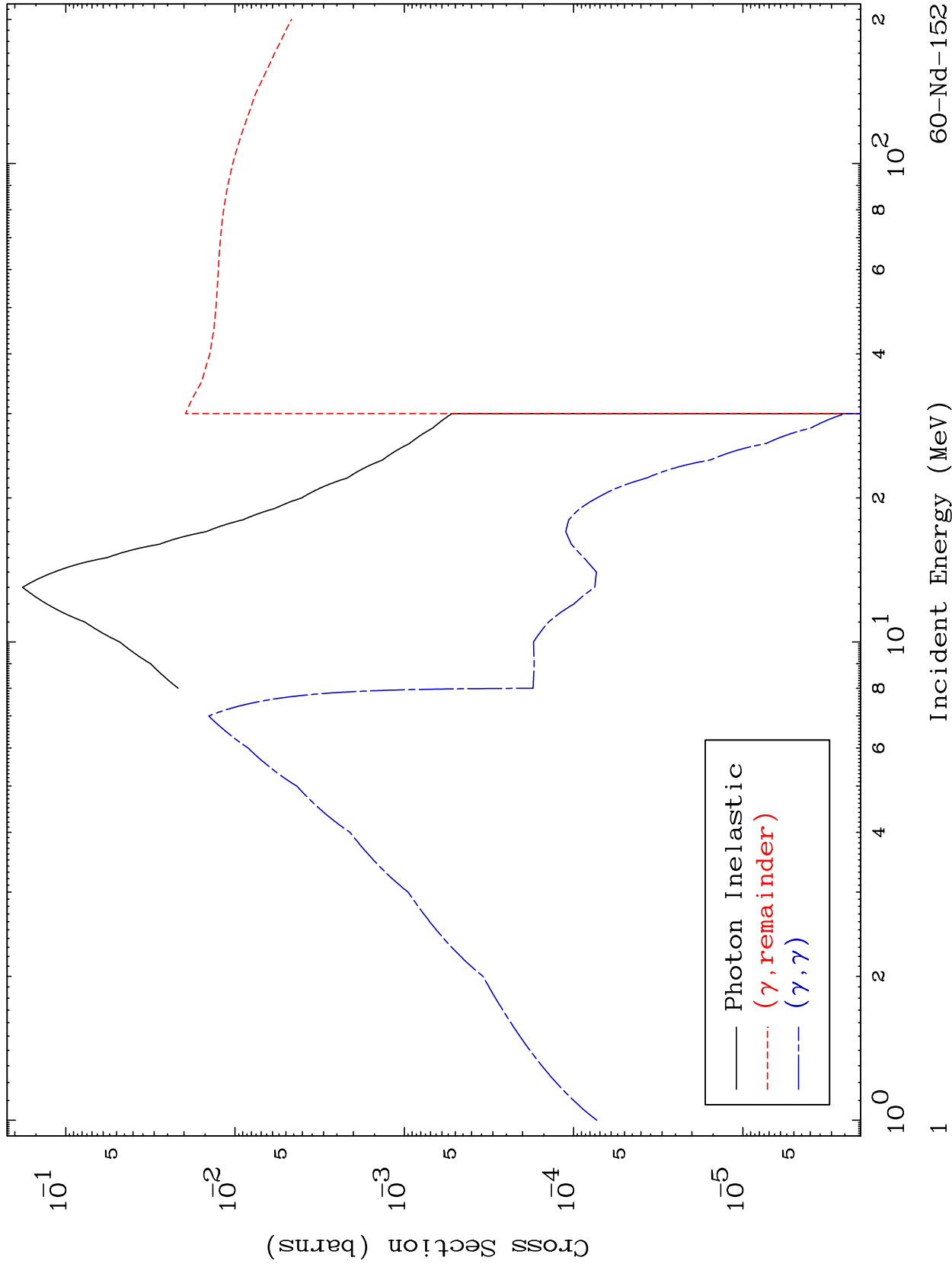
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6055

Photon Major
0 Kelvin Cross Sections

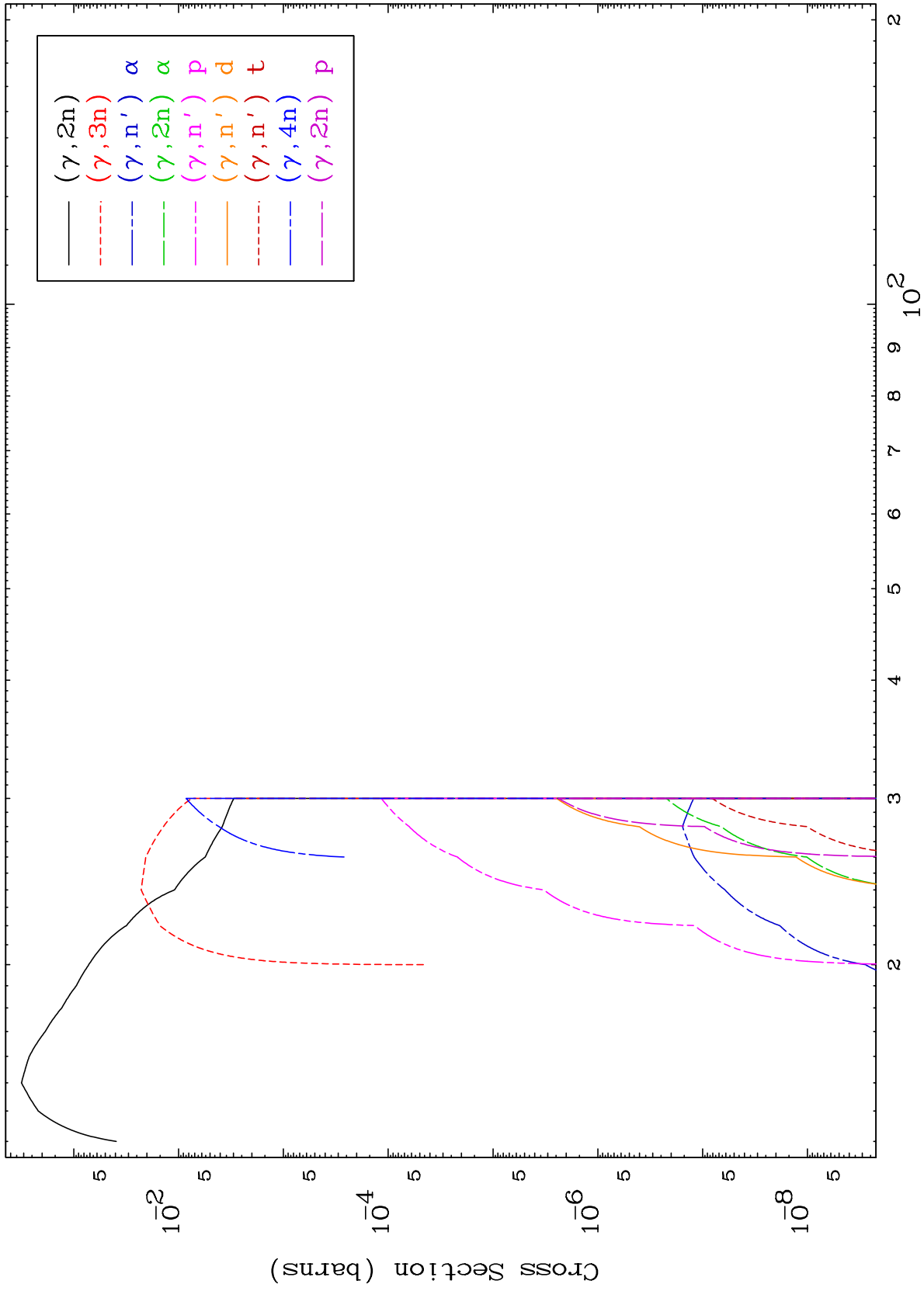
60-Nd-152



MAT 6055

Photon Neutron Production
0 Kelvin Cross Sections

60-Nd-152



2

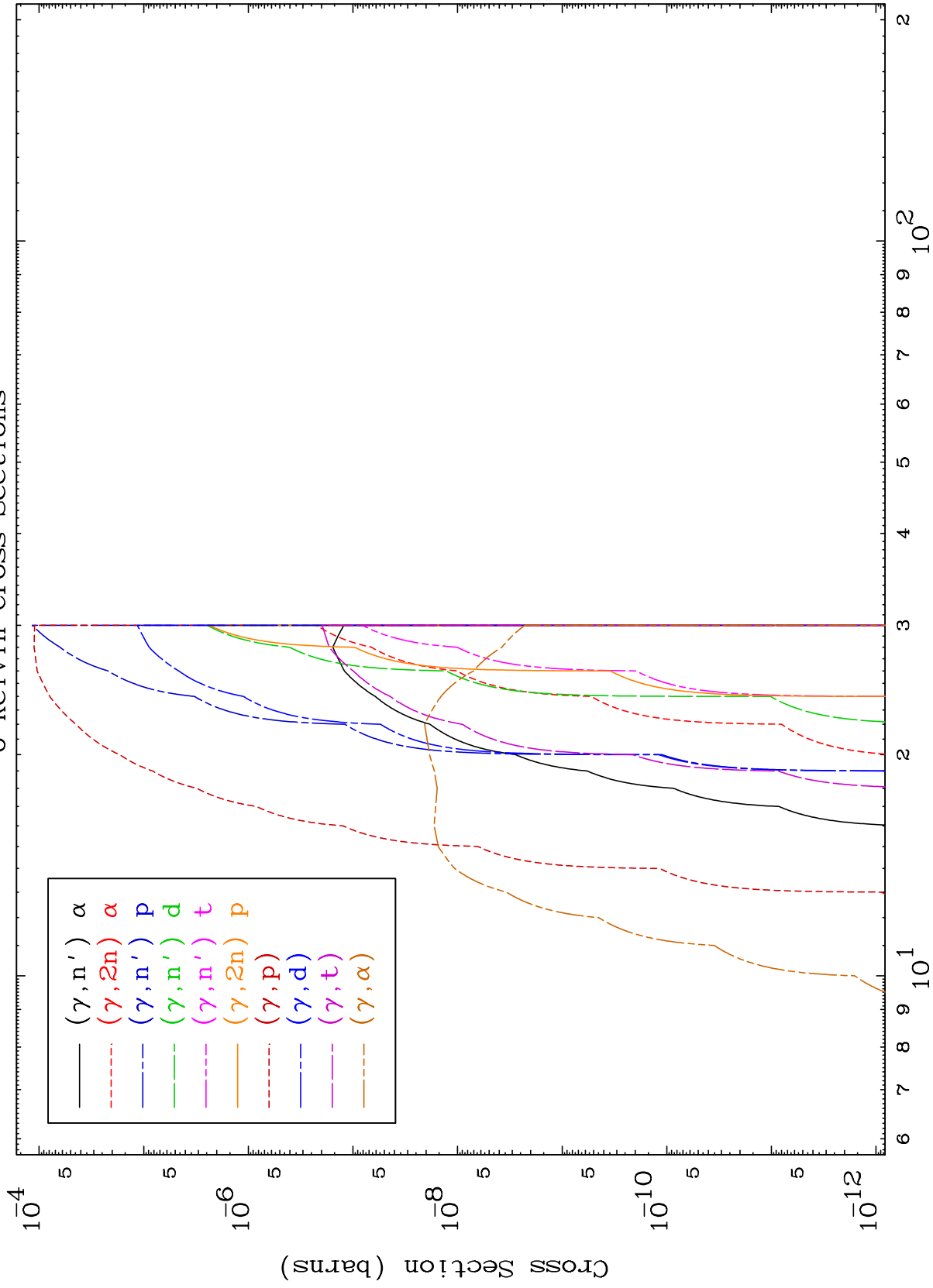
Incident Energy (MeV)

60-Nd-152

MAT 6055

Photon Charged Particle
0 Kelvin Cross Sections

60-Nd-152



3

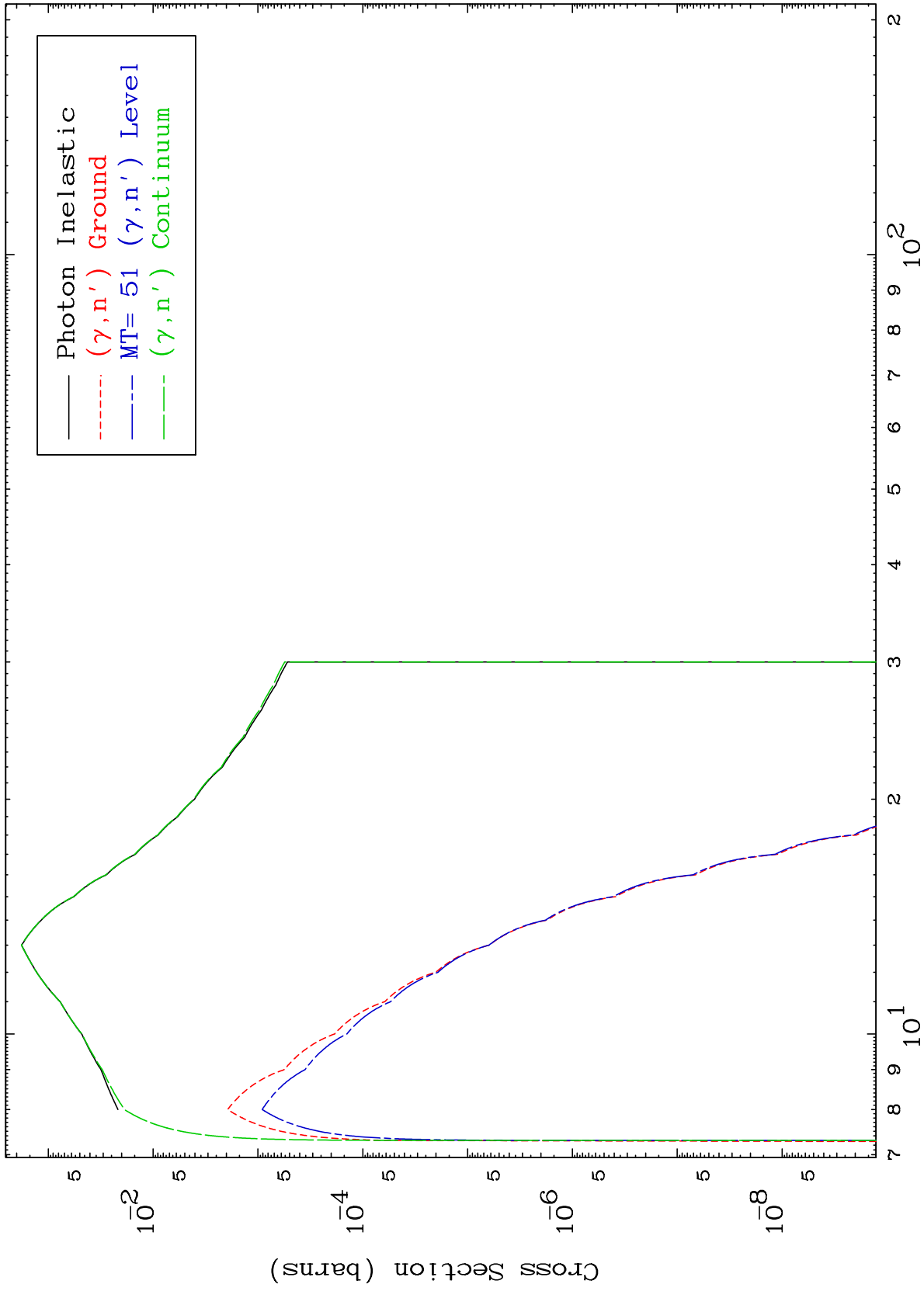
Incident Energy (MeV)

60-Nd-152

MAT 6055

(γ, n') Level
0 Kelvin Cross Sections

60-Nd-152



4

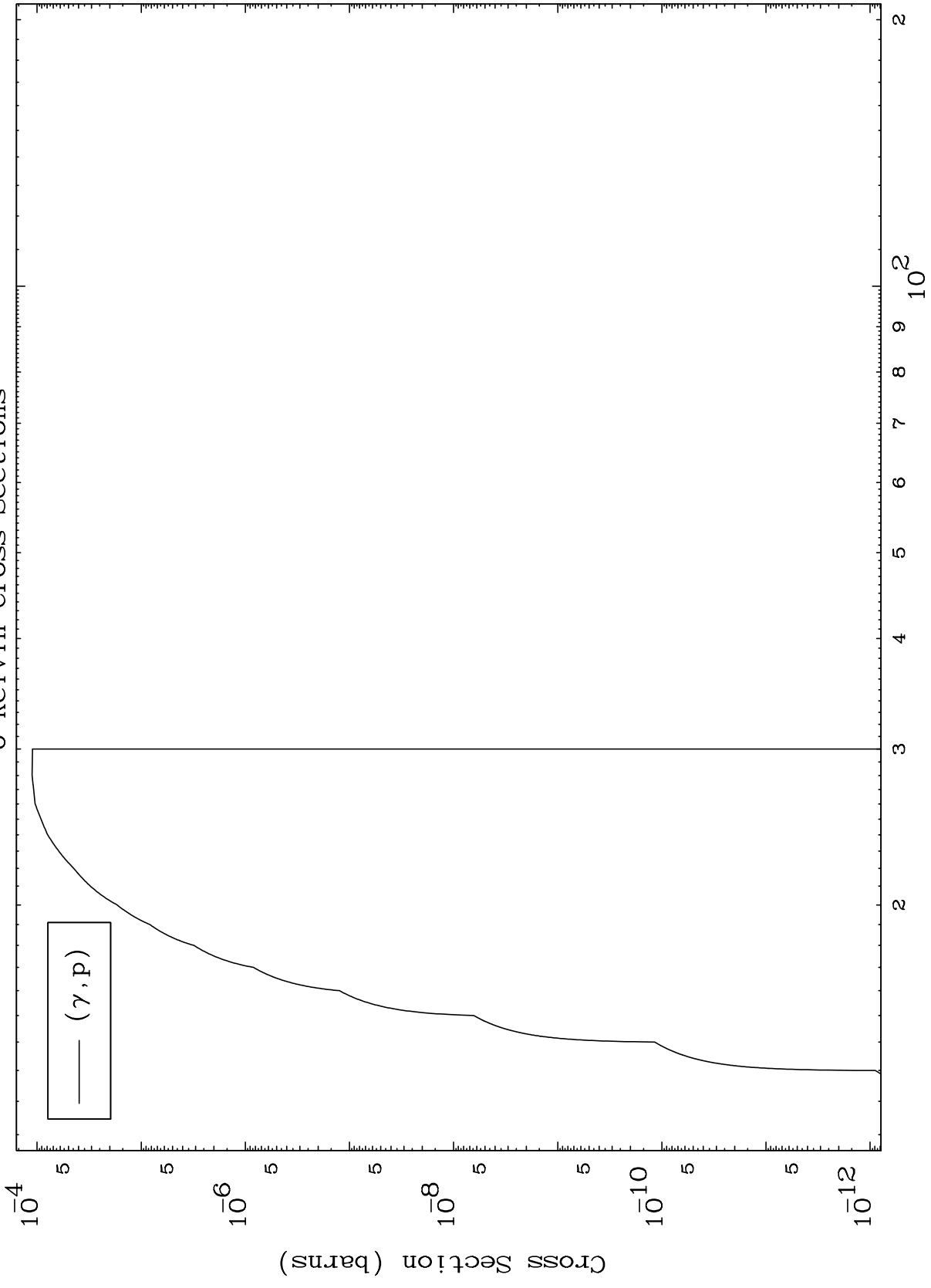
Incident Energy (MeV)

60-Nd-152

MAT 6055

(γ, p) Levels
0 Kelvin Cross Sections

60-Nd-152



5

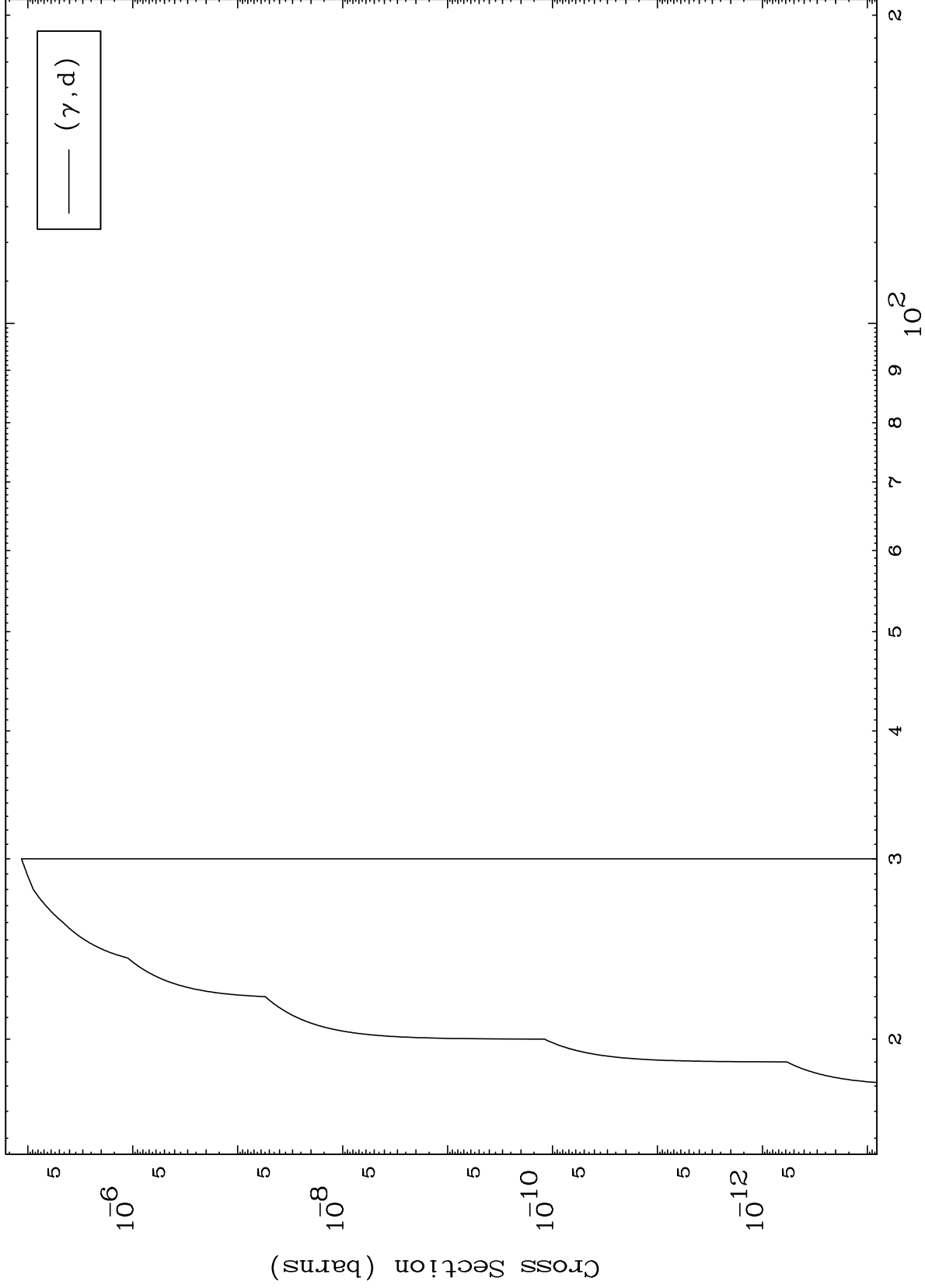
Incident Energy (MeV)

60-Nd-152

MAT 6055

(γ, d) Levels
0 Kelvin Cross Sections

60-Nd-152



6

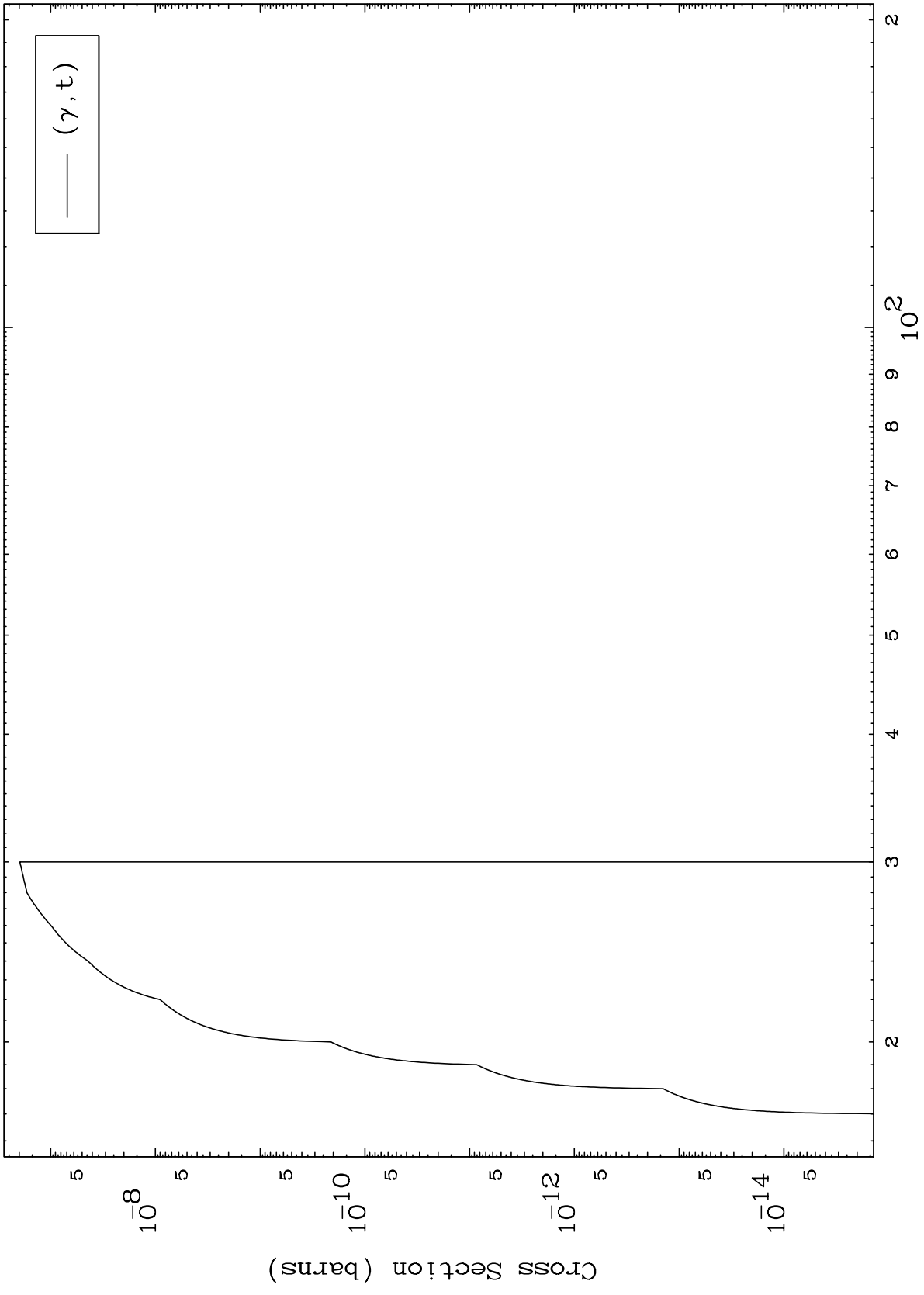
Incident Energy (MeV)

60-Nd-152

MAT 6055

(γ, t) Levels
0 Kelvin Cross Sections

60-Nd-152



7

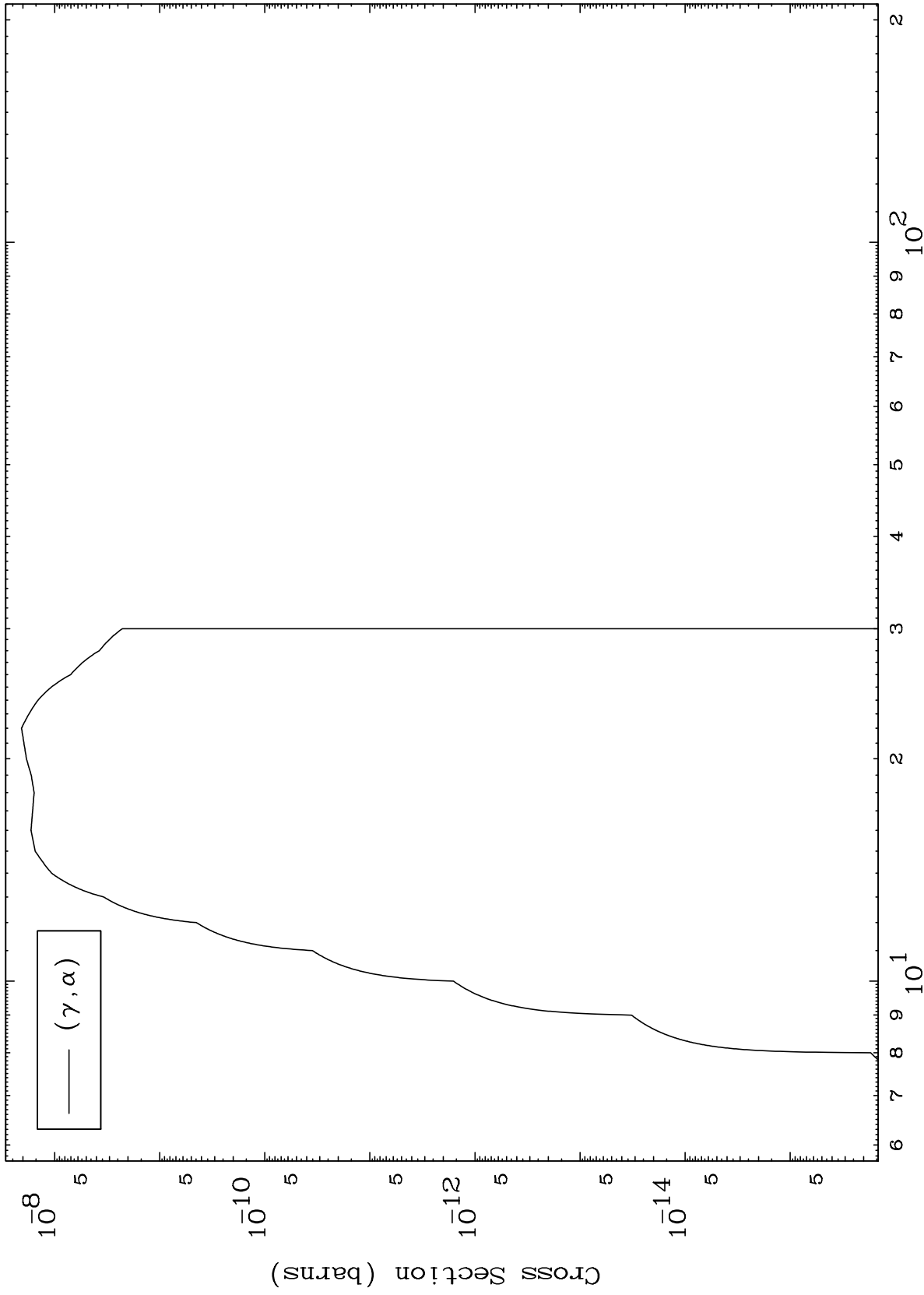
Incident Energy (MeV)

60-Nd-152

MAT 6055

(γ, α) Levels
0 Kelvin Cross Sections

60-Nd-152

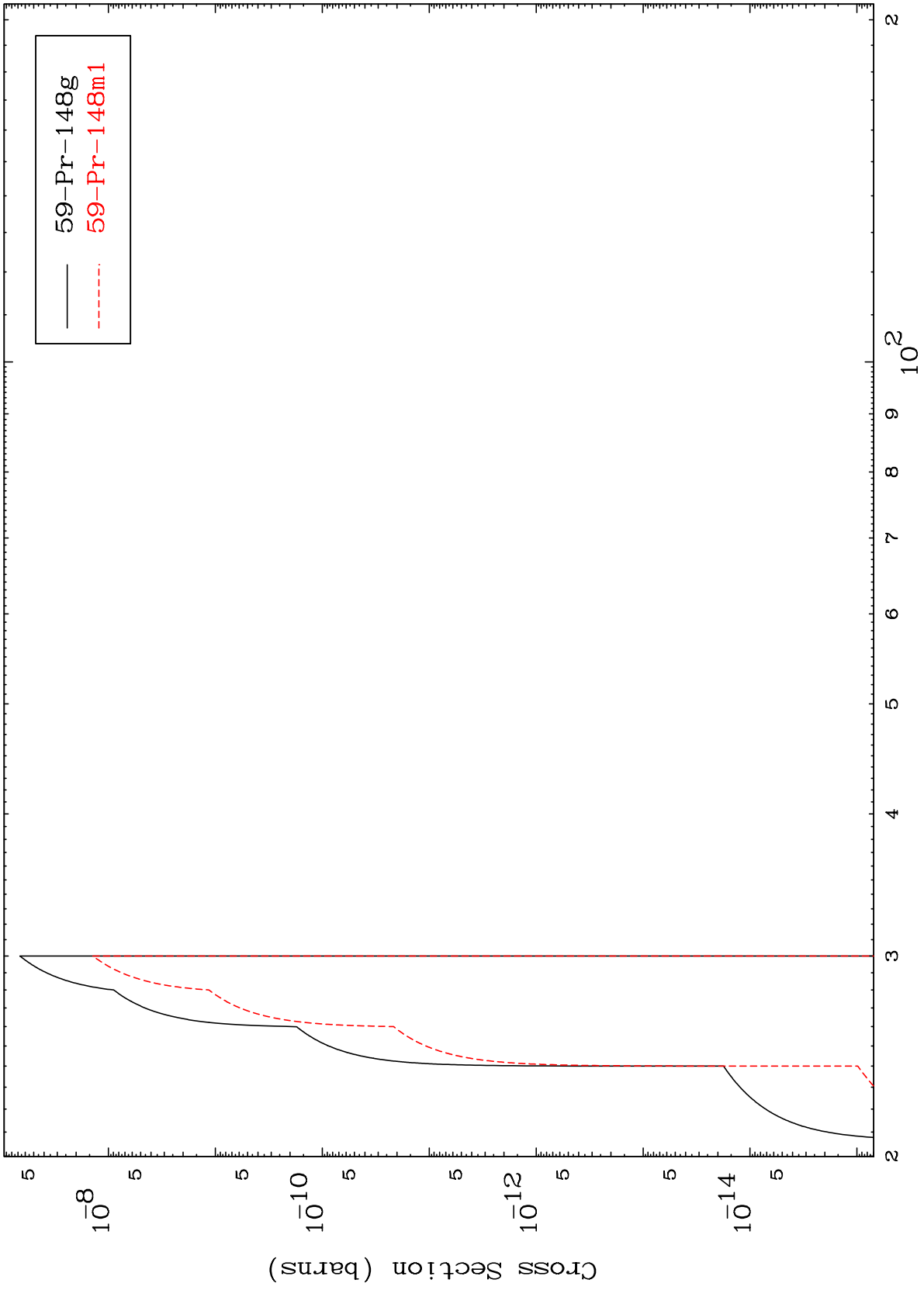


MAT 6055

(γ, n') t

$^{60}\text{Nd-152}$

Radionuclide Production Cross Section



9

Incident Energy (MeV)

$^{60}\text{Nd-152}$