

Program EVALPLOT
(Version 2017-1)

by

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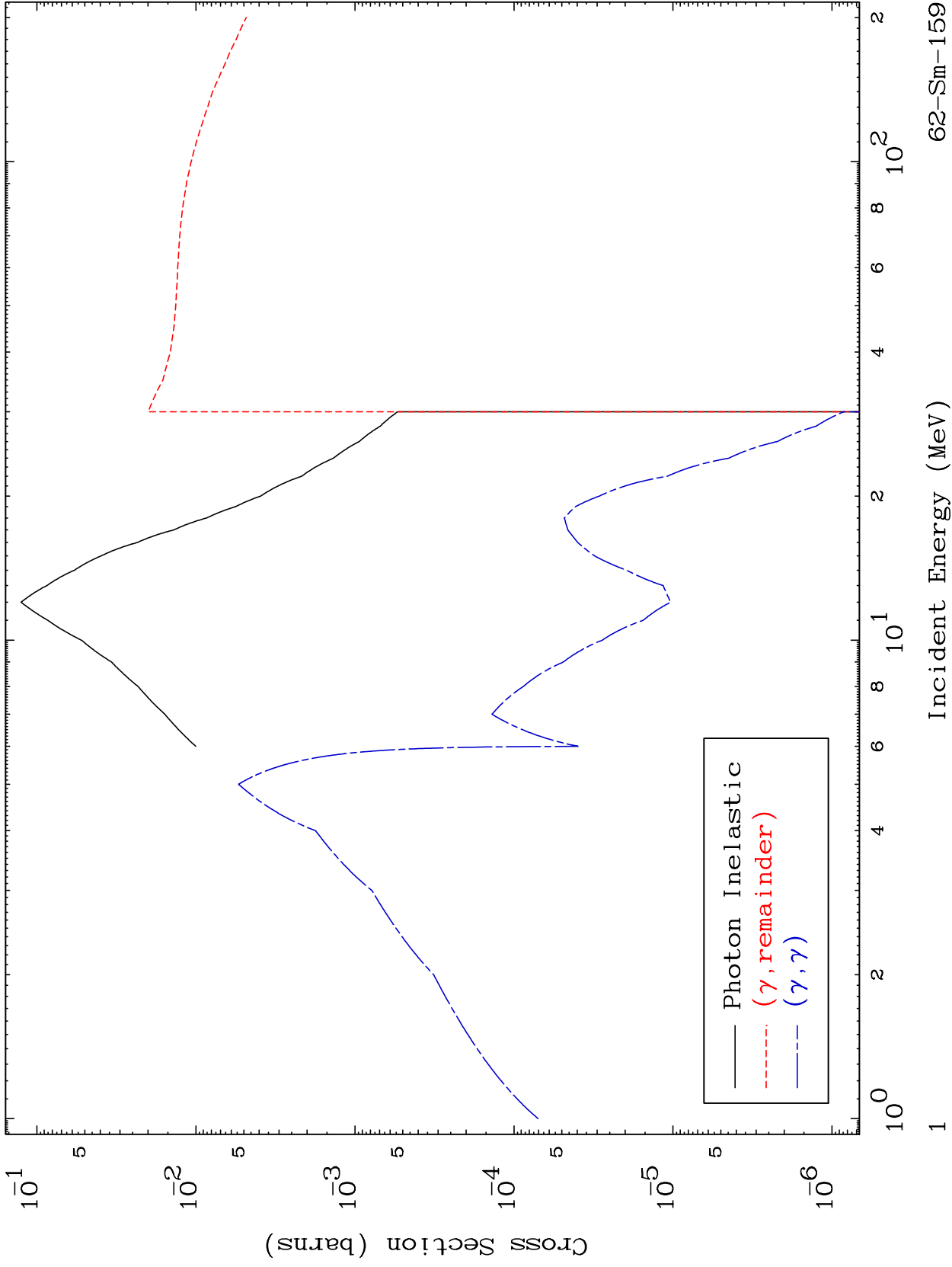
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6270

Photon Major
0 Kelvin Cross Sections

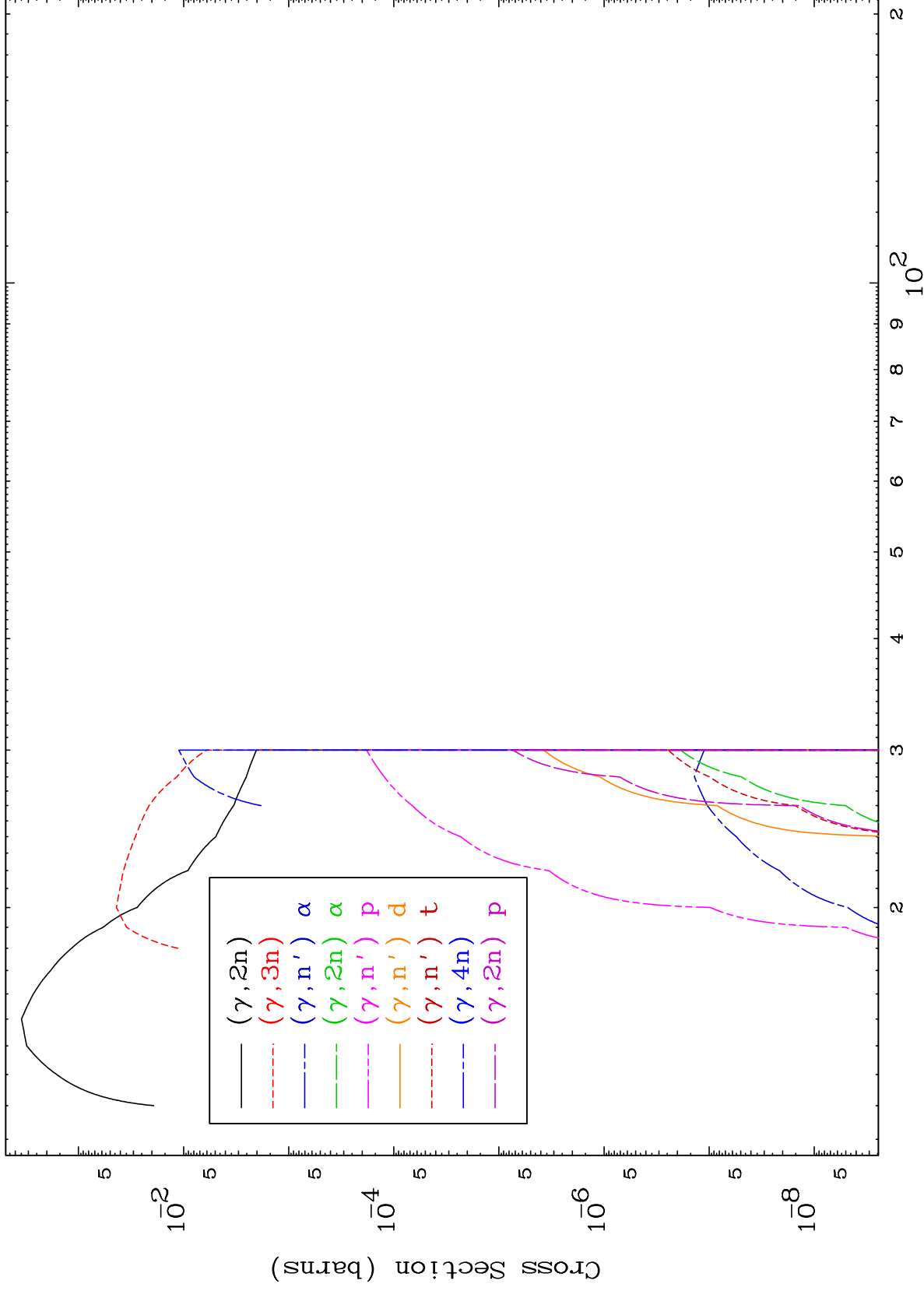
62-Sm-159



62-Sm-159

Incident Energy (MeV)

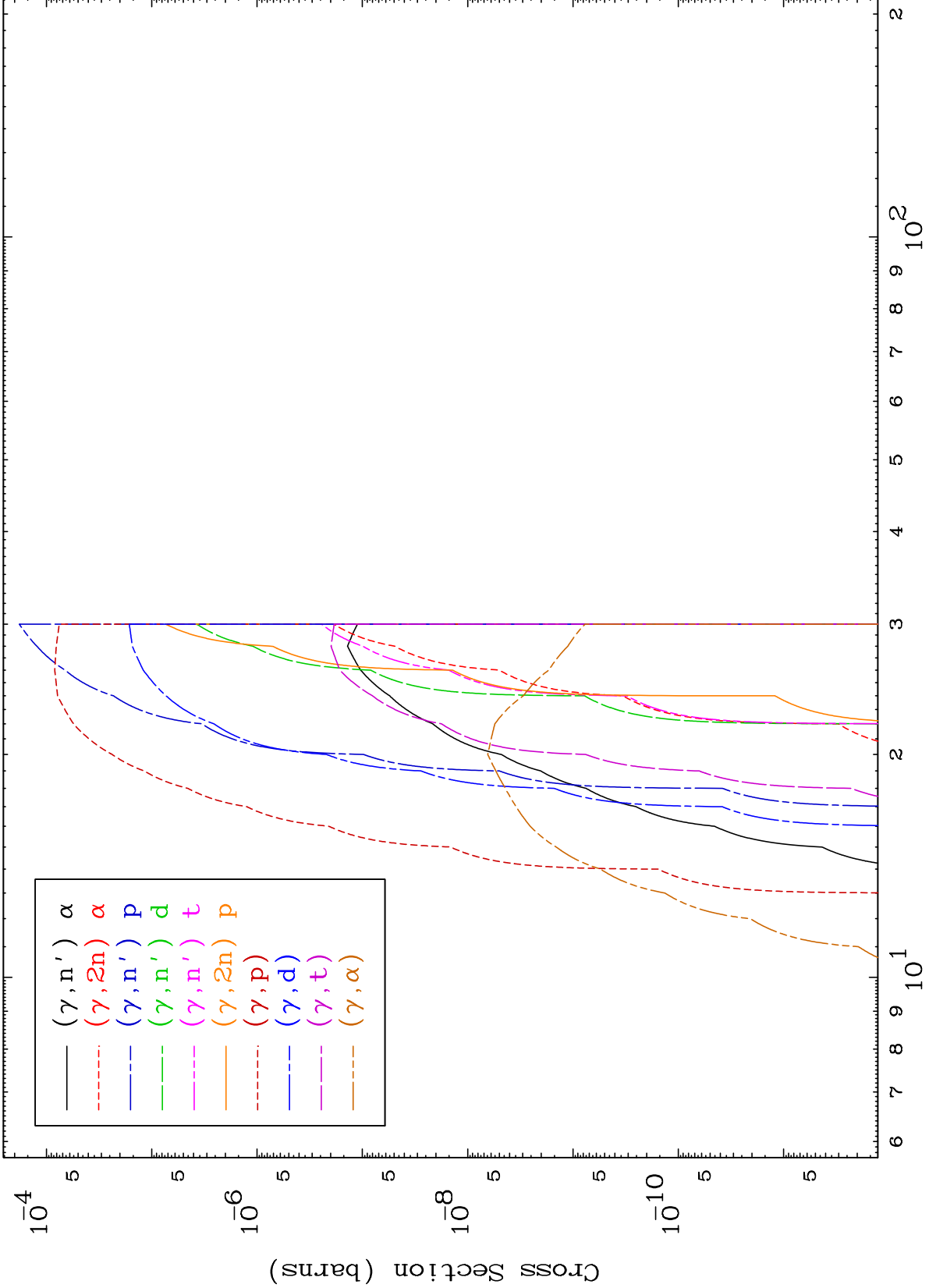
1



MAT 6270

Photon Charged Particle
0 Kelvin Cross Sections

62-Sm-159

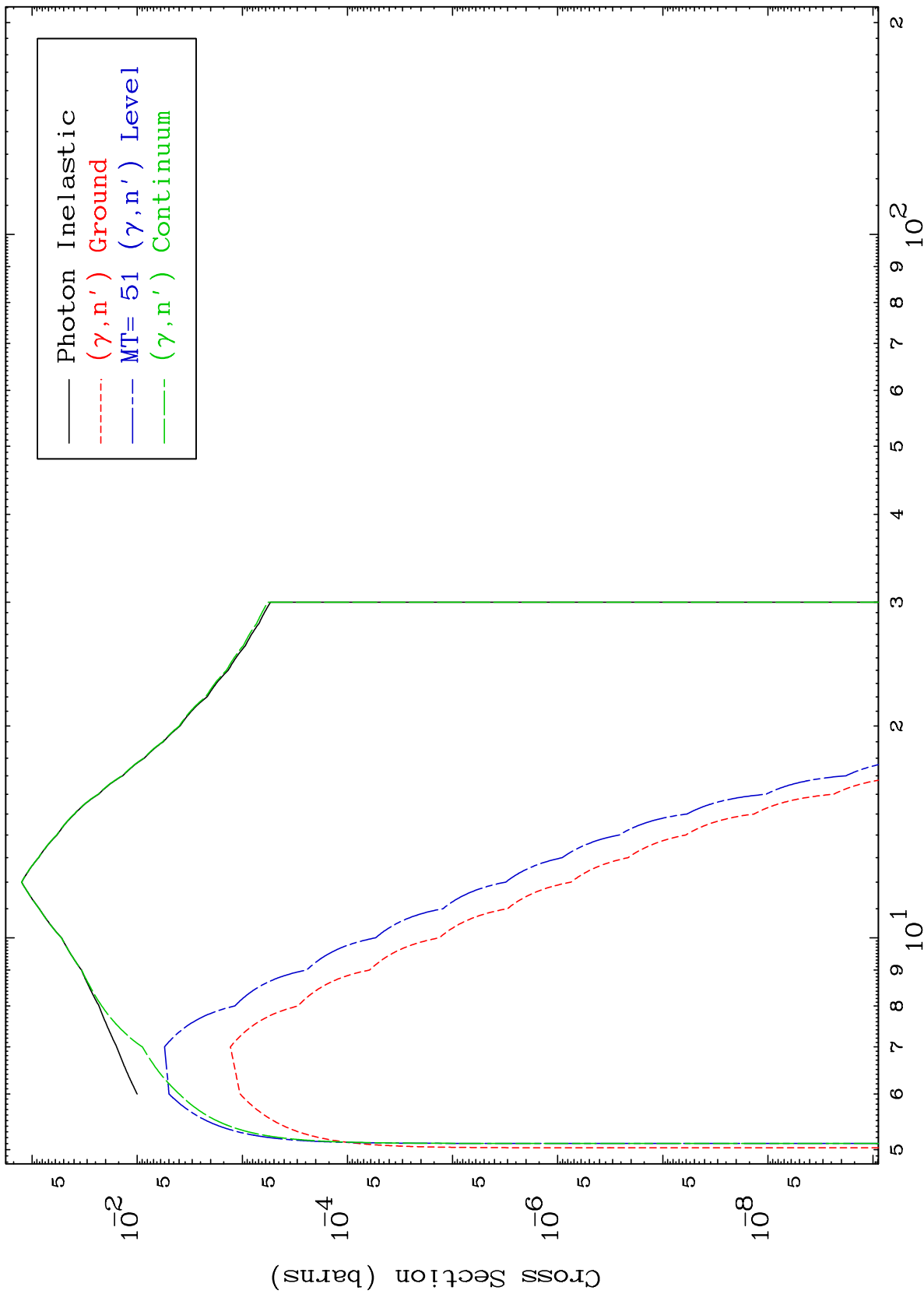


MAT 6270

(γ, n') Level

62-Sm-159

0 Kelvin Cross Sections



Incident Energy (MeV)

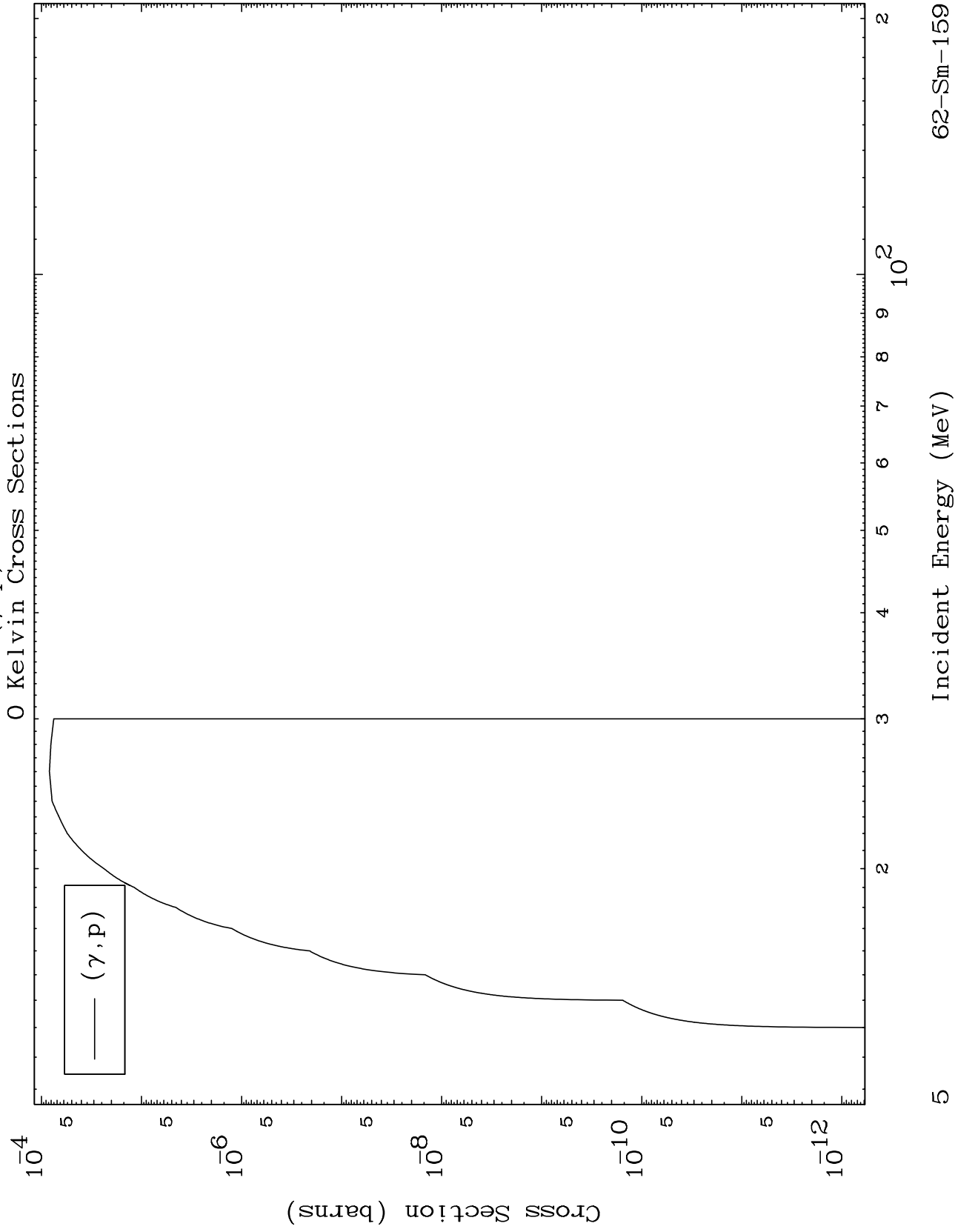
62-Sm-159

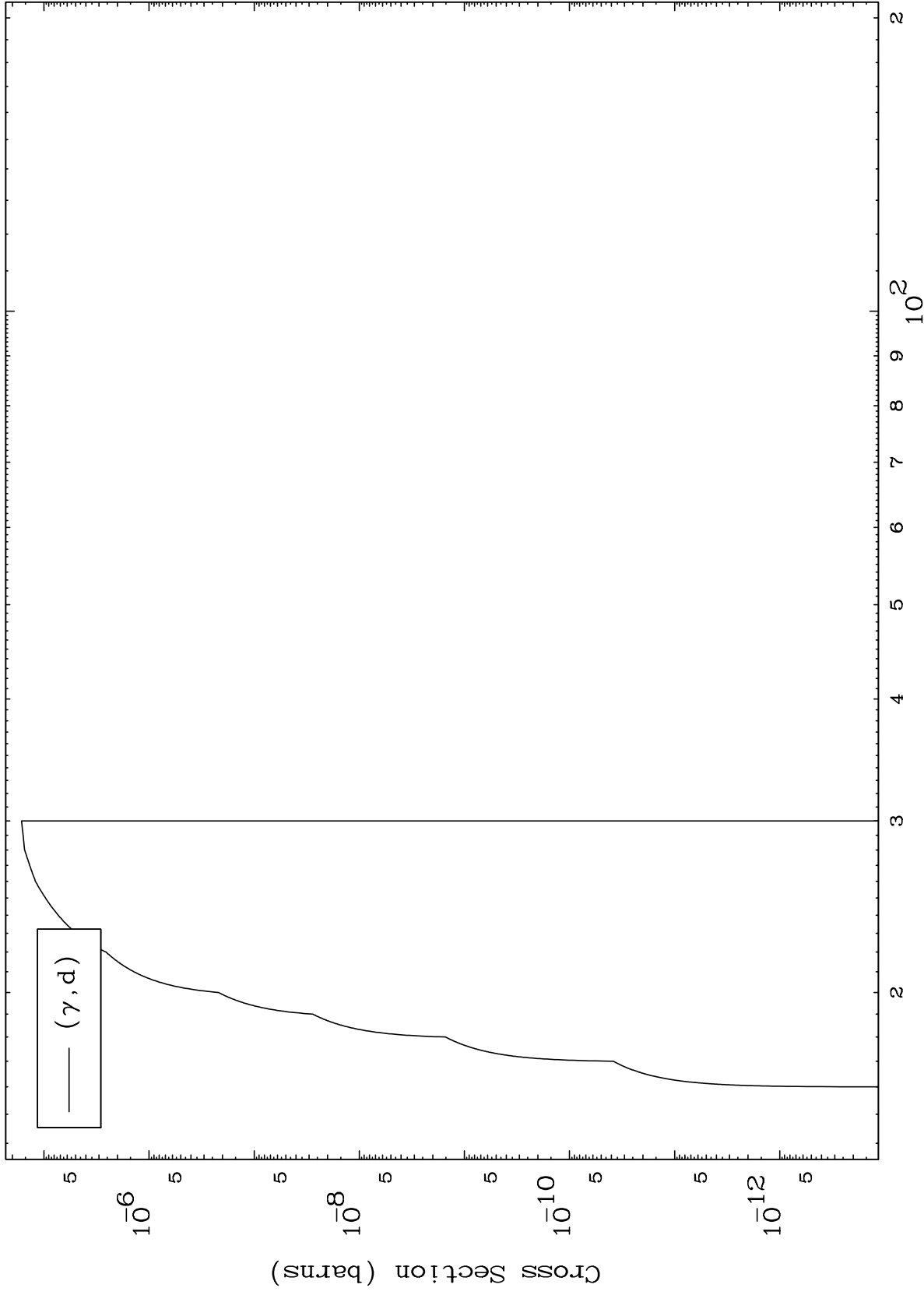
4

MAT 6270

(γ, p) Levels

62-Sm-159

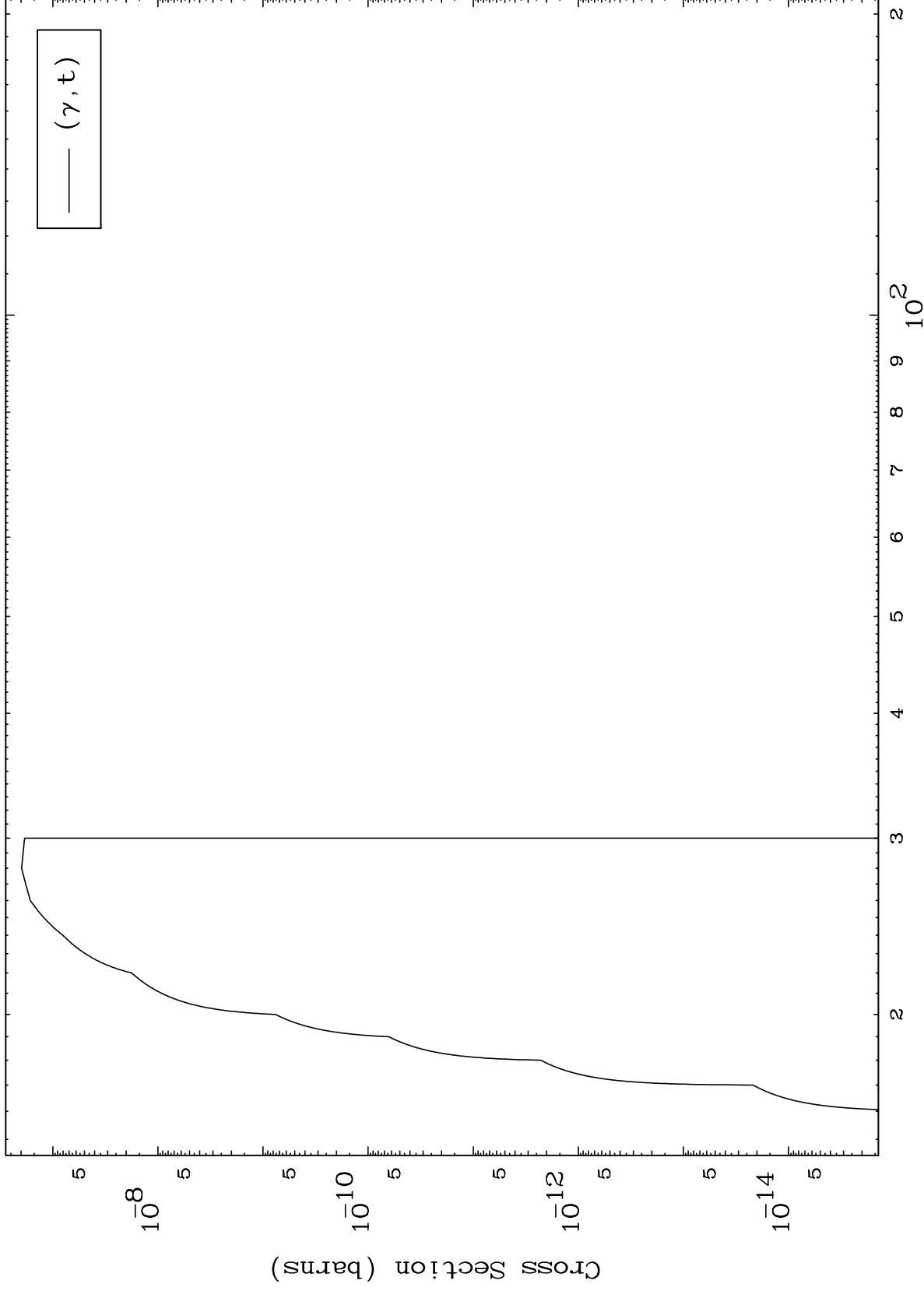




MAT 6270

(γ, t) Levels
0 Kelvin Cross Sections

62-Sm-159



7

Incident Energy (MeV)

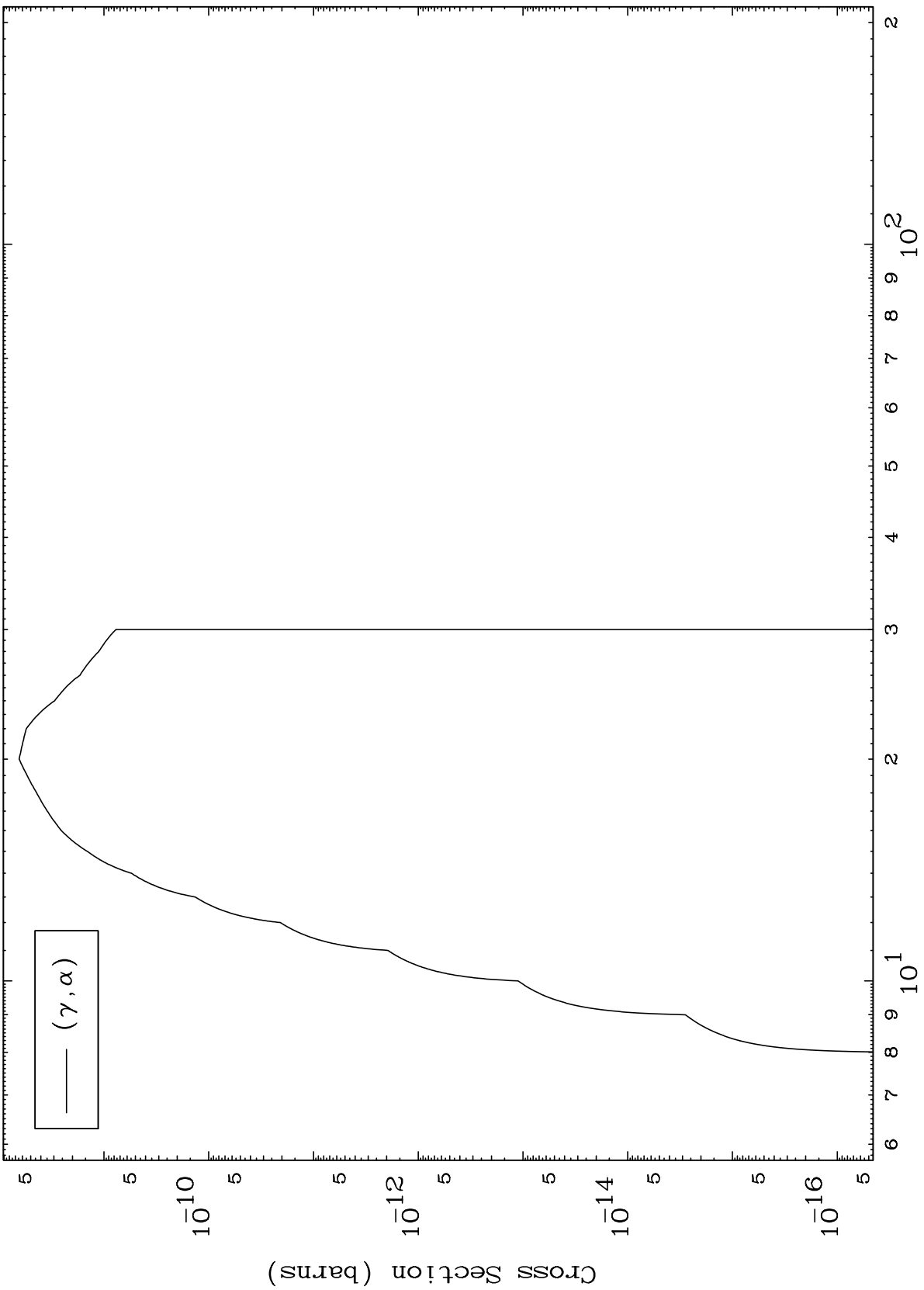
62-Sm-159

MAT 6270

(γ, α) Levels

62-Sm-159

0 Kelvin Cross Sections

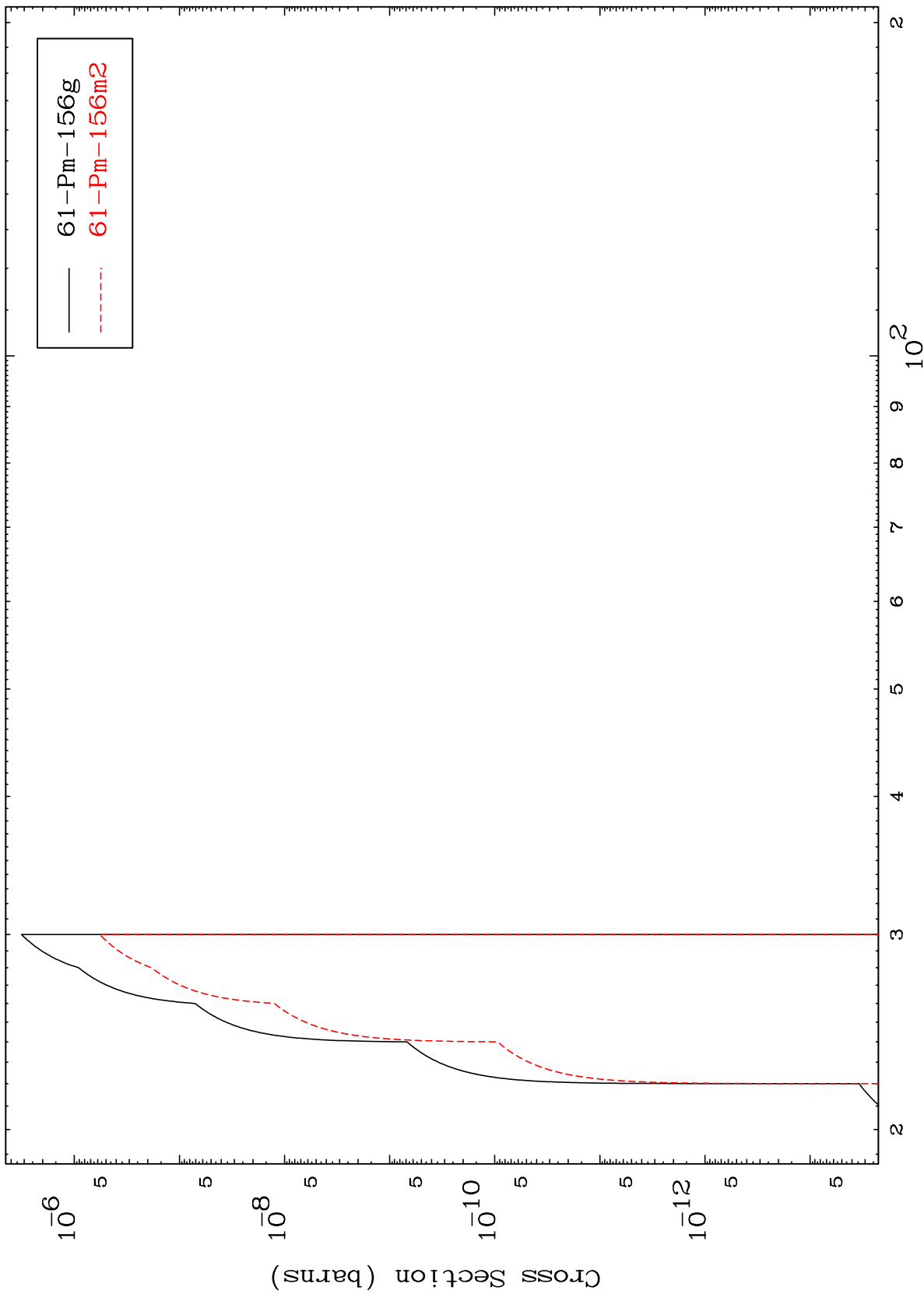


MAT 6270

(γ, n') d

62-Sm-159

Radionuclide Production Cross Section



9

Incident Energy (MeV)

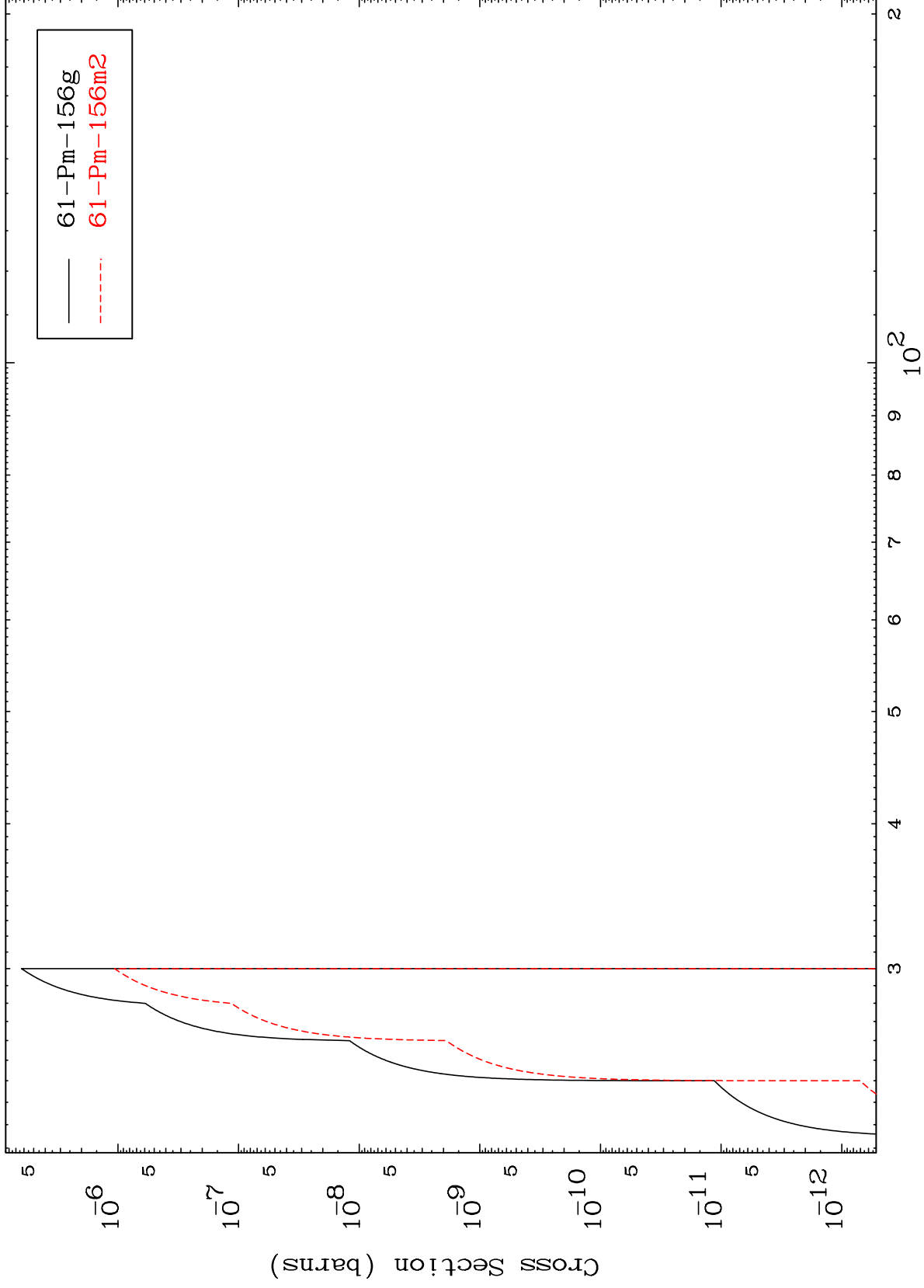
62-Sm-159

MAT 6270

$(\gamma, 2n)$ p

62-Sm-159

Radionuclide Production Cross Section



10

Incident Energy (MeV)

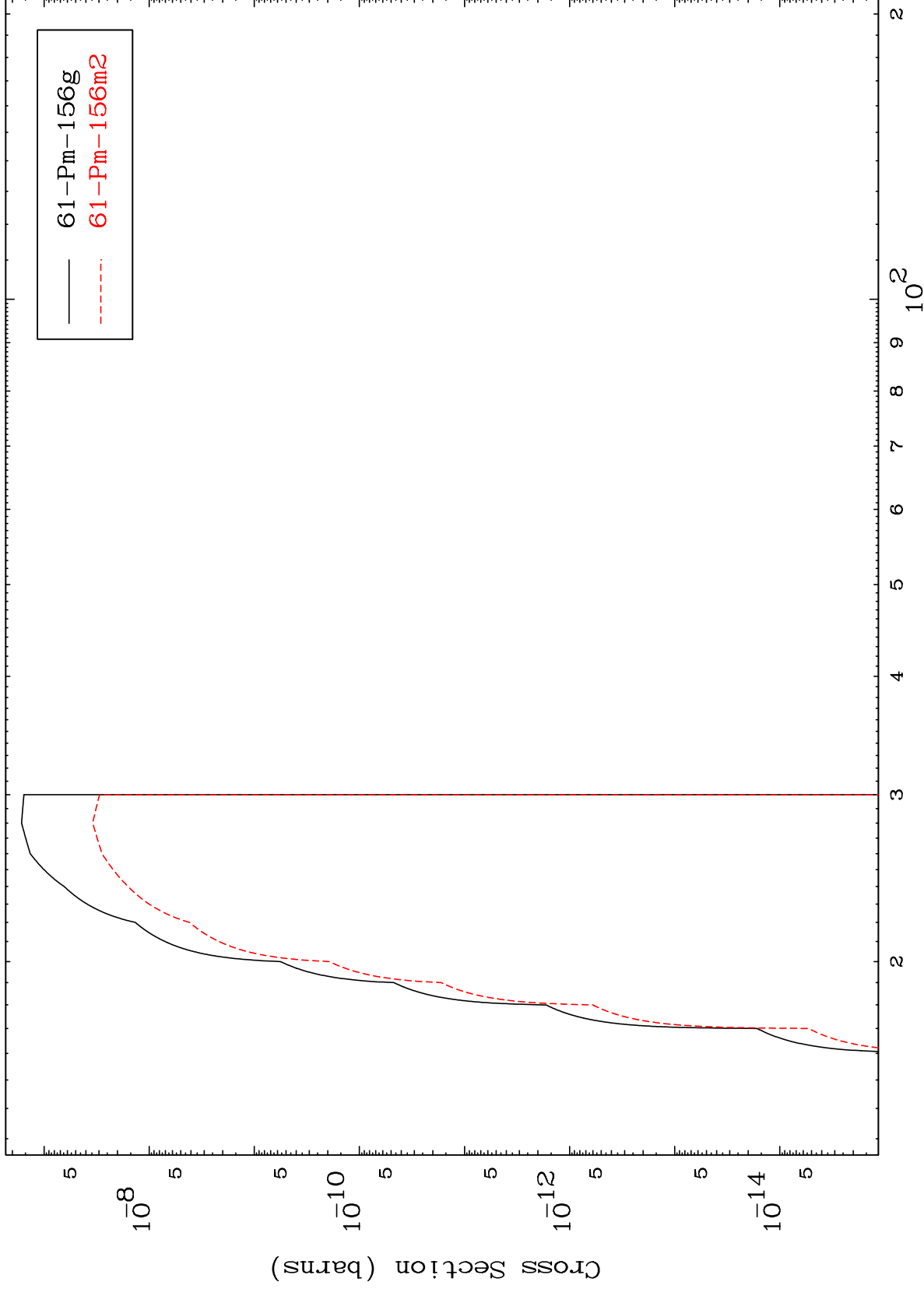
62-Sm-159

MAT 6270

(γ, t)

62-Sm-159

Radionuclide Production Cross Section



11

Incident Energy (MeV)

62-Sm-159