

Program EVALPLOT
(Version 2018-1)

by

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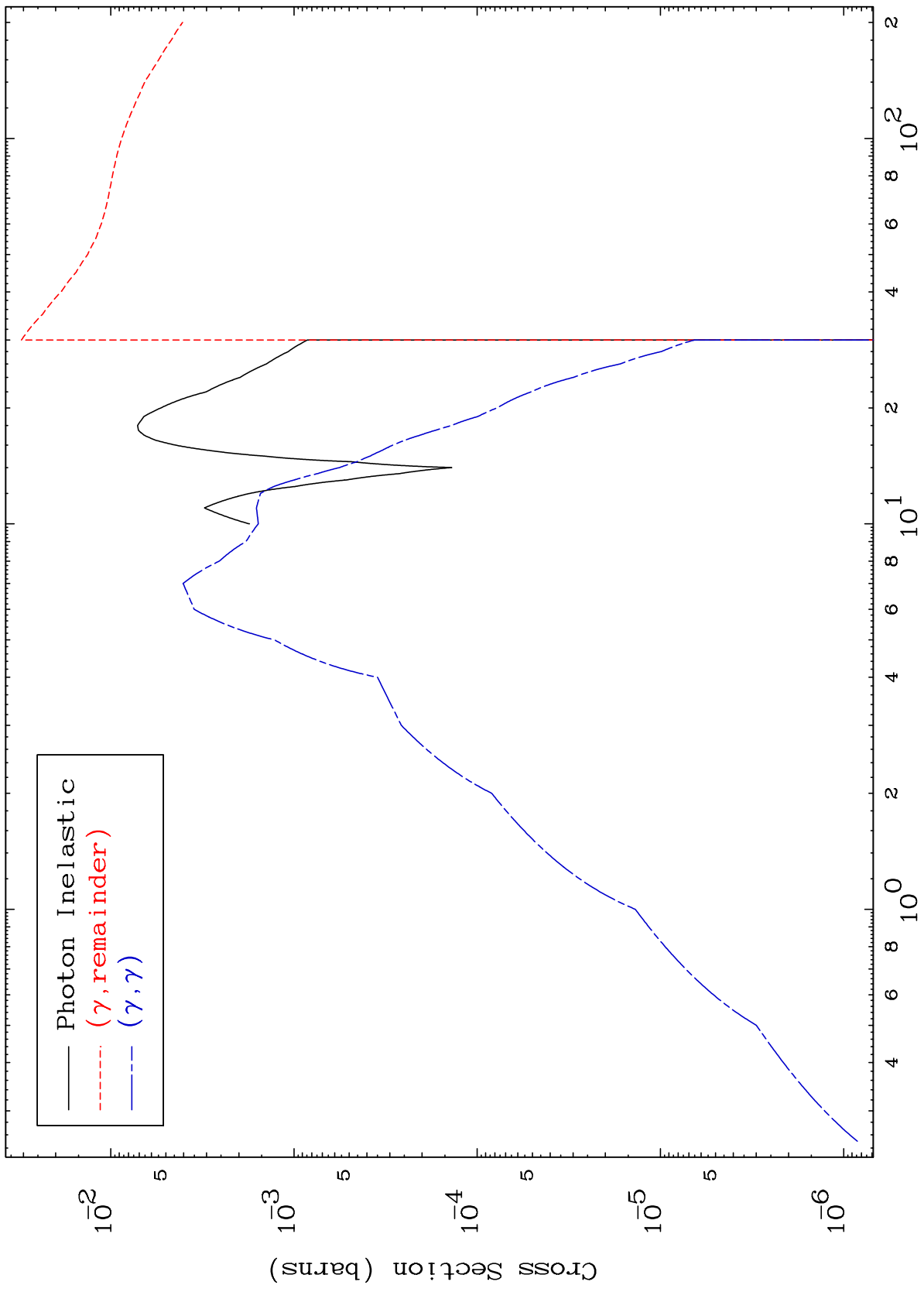
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6193

Photon Major
0 Kelvin Cross Sections

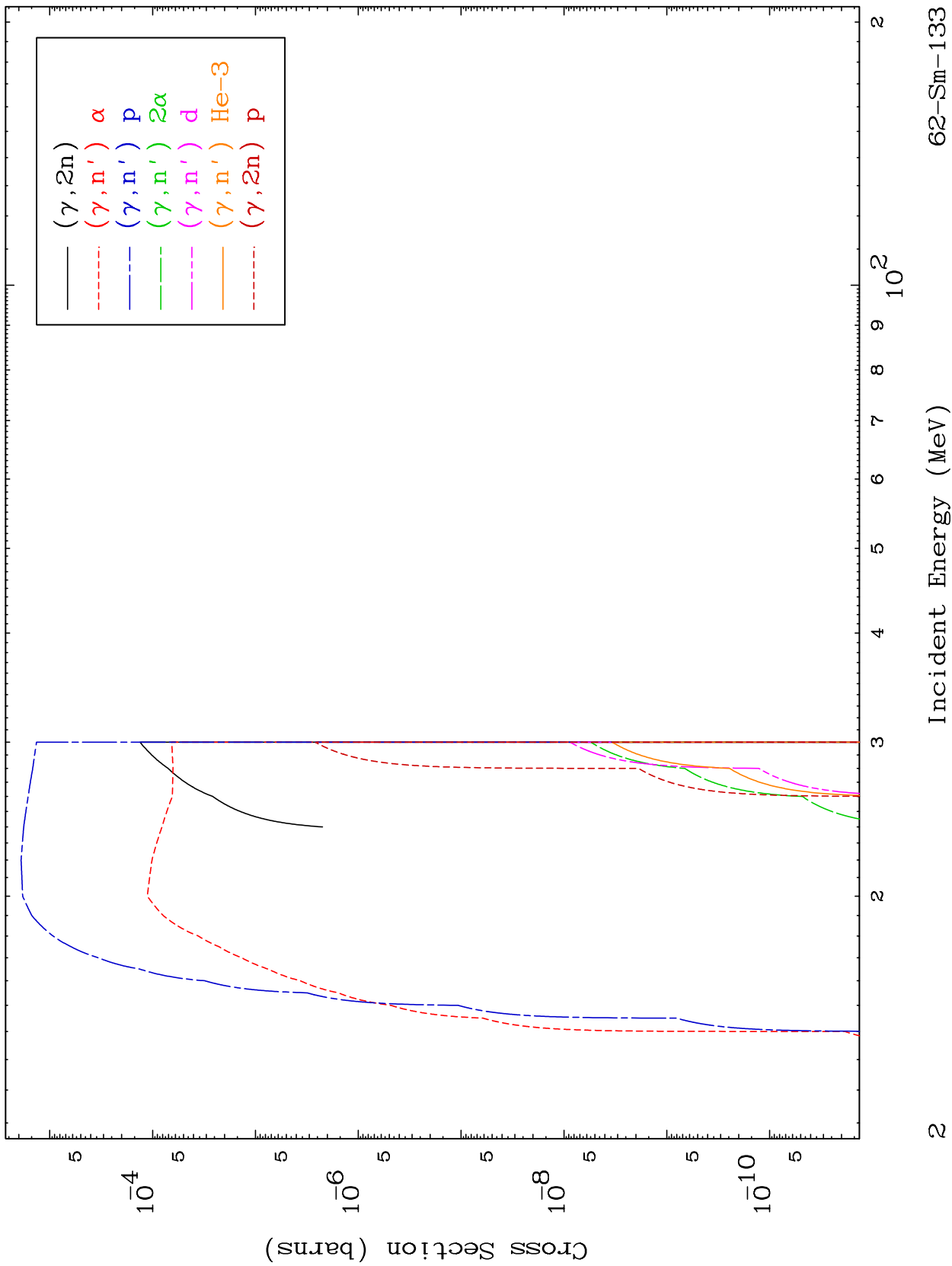
62-Sm-133

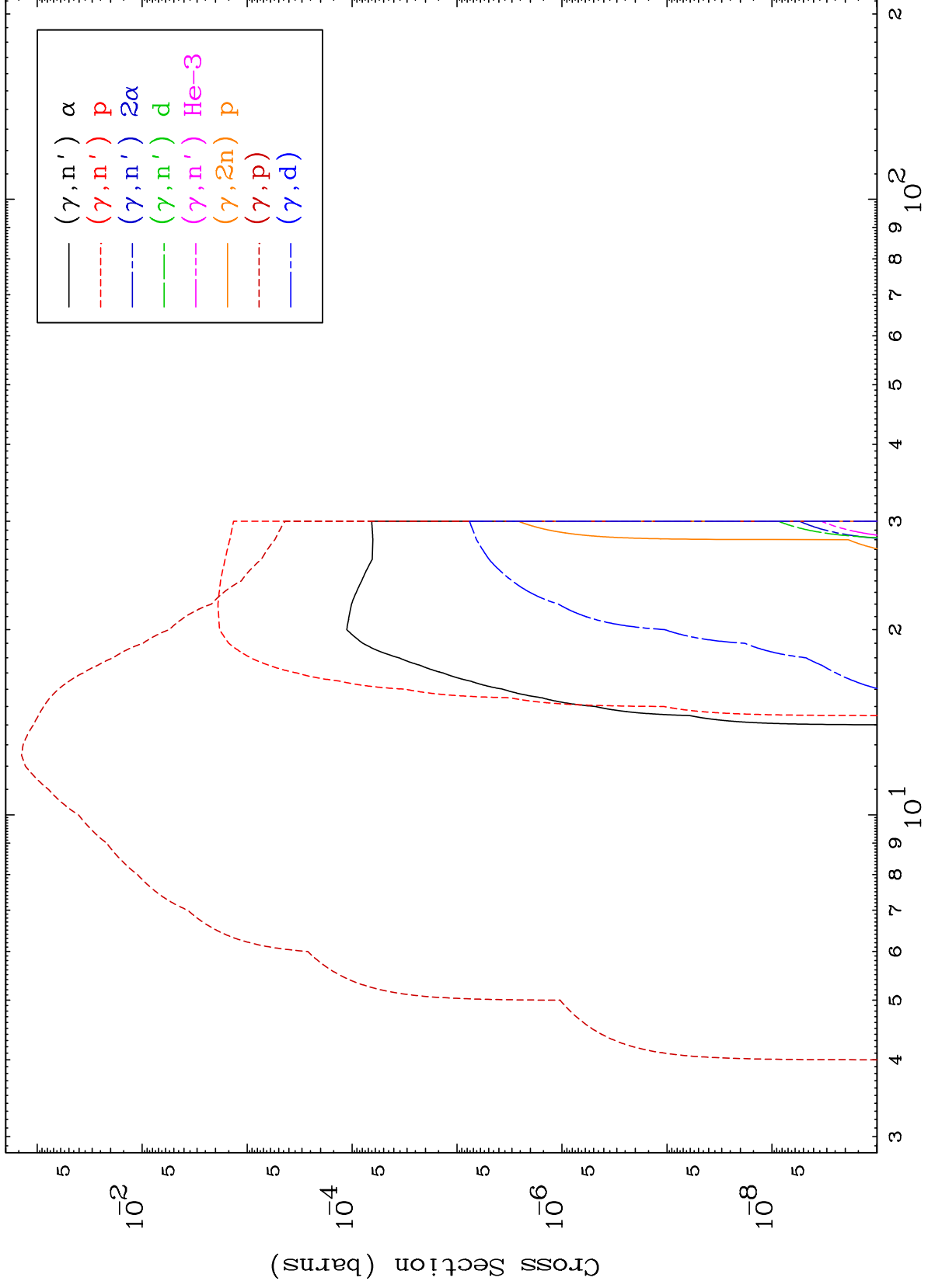


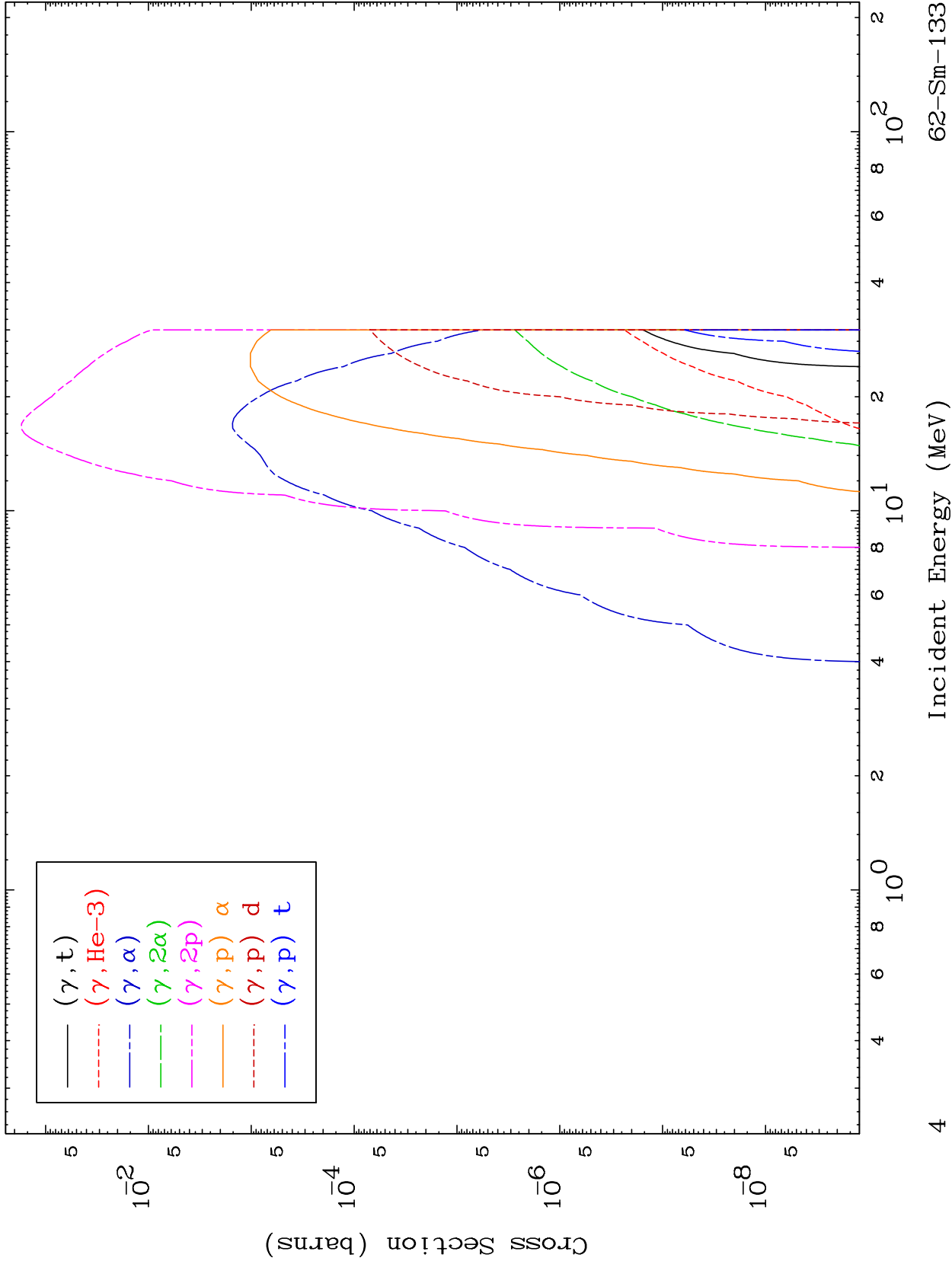
1

Incident Energy (MeV)

62-Sm-133



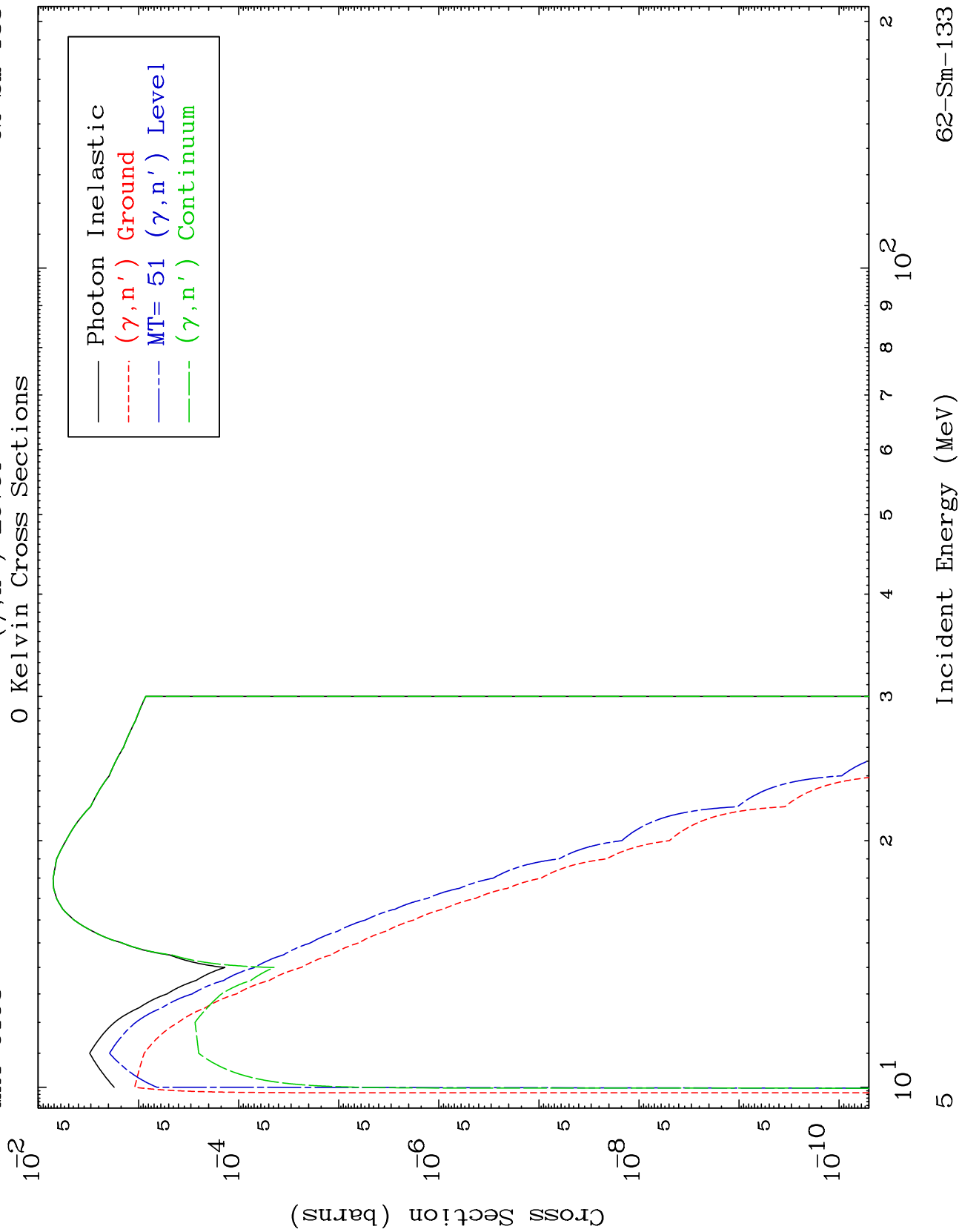




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(γ, n') Level

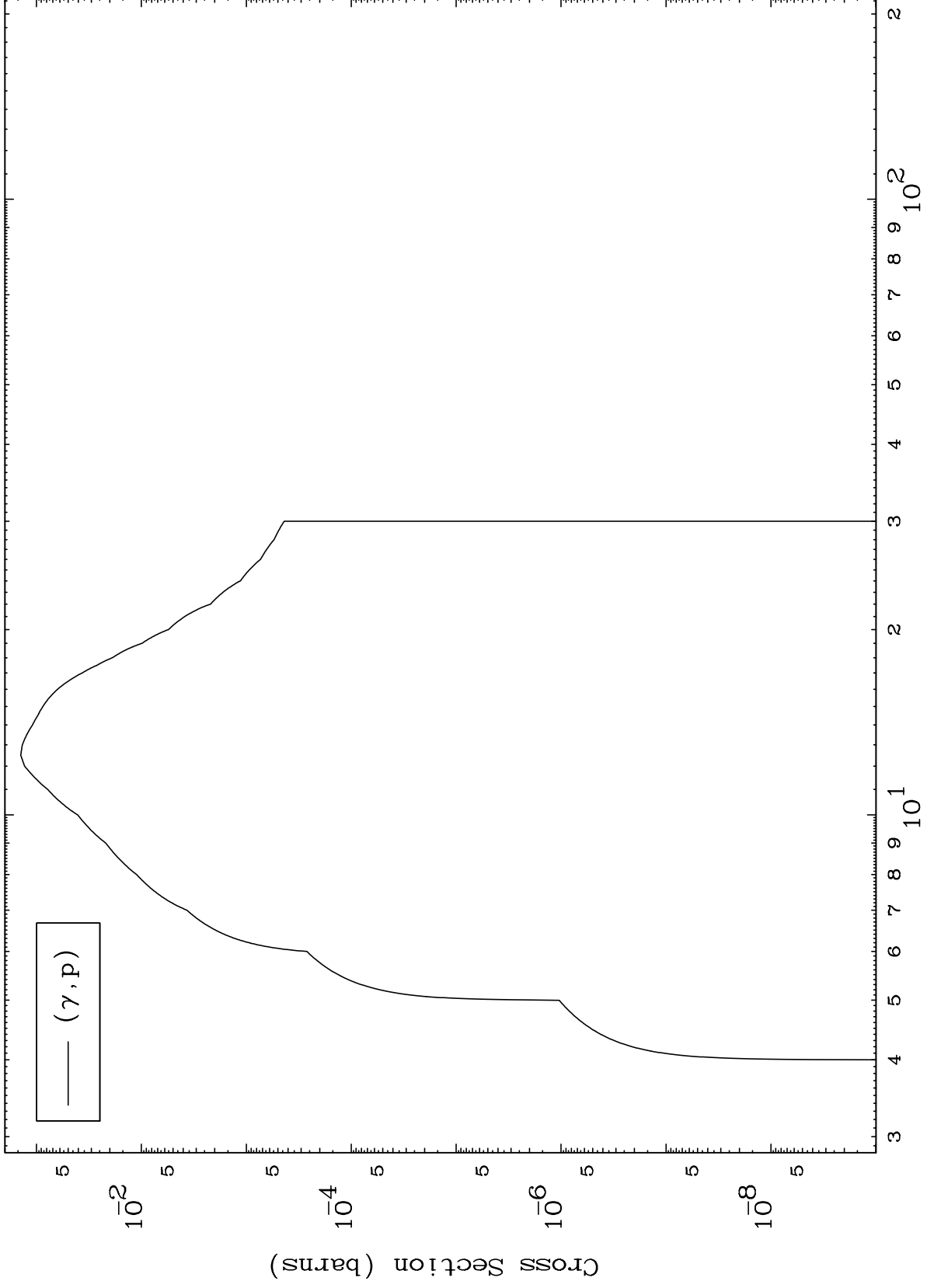
62-Sm-133



MAT 6193

62-Sm-133

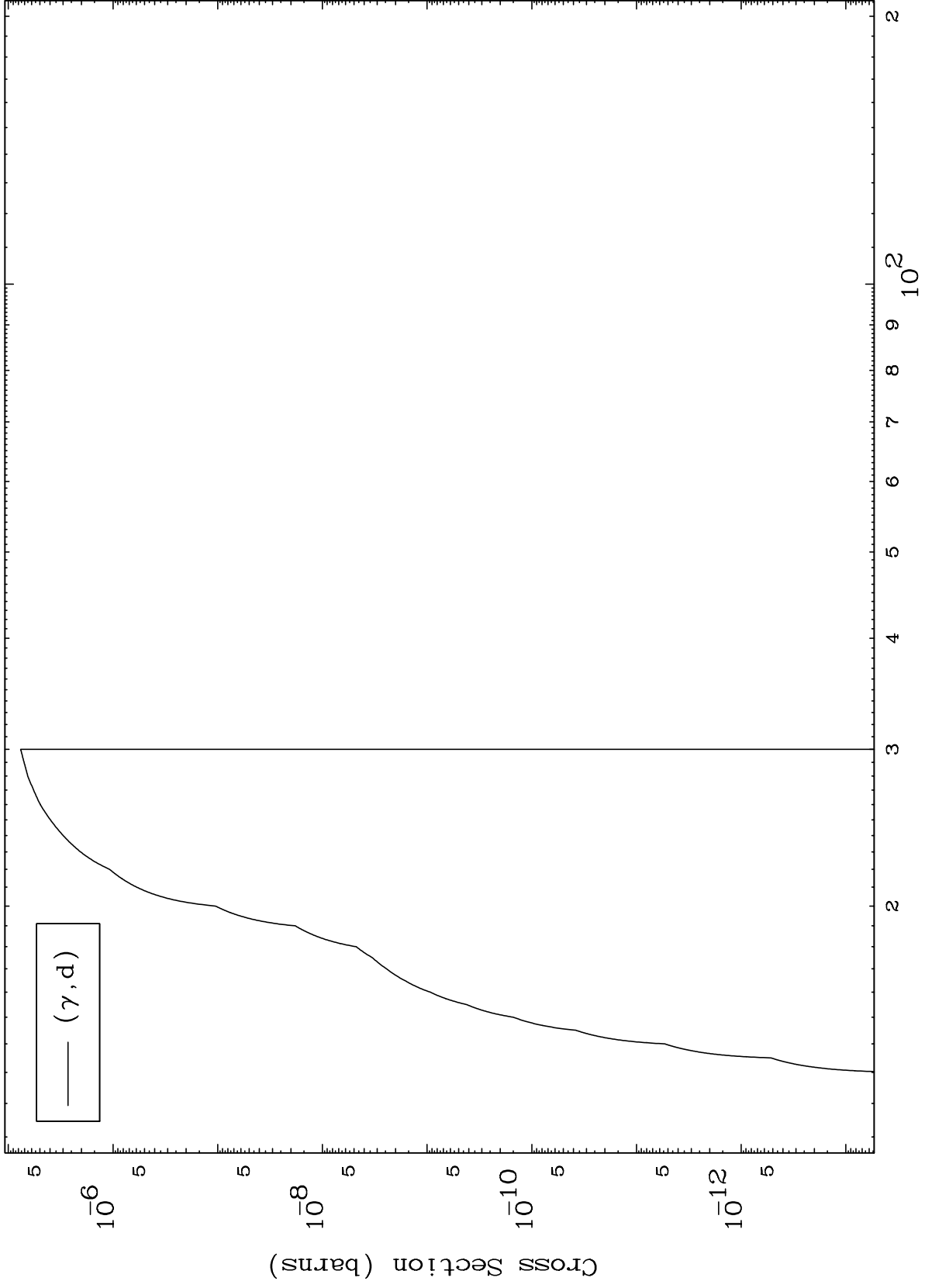
(γ, p) Levels
0 Kelvin Cross Sections

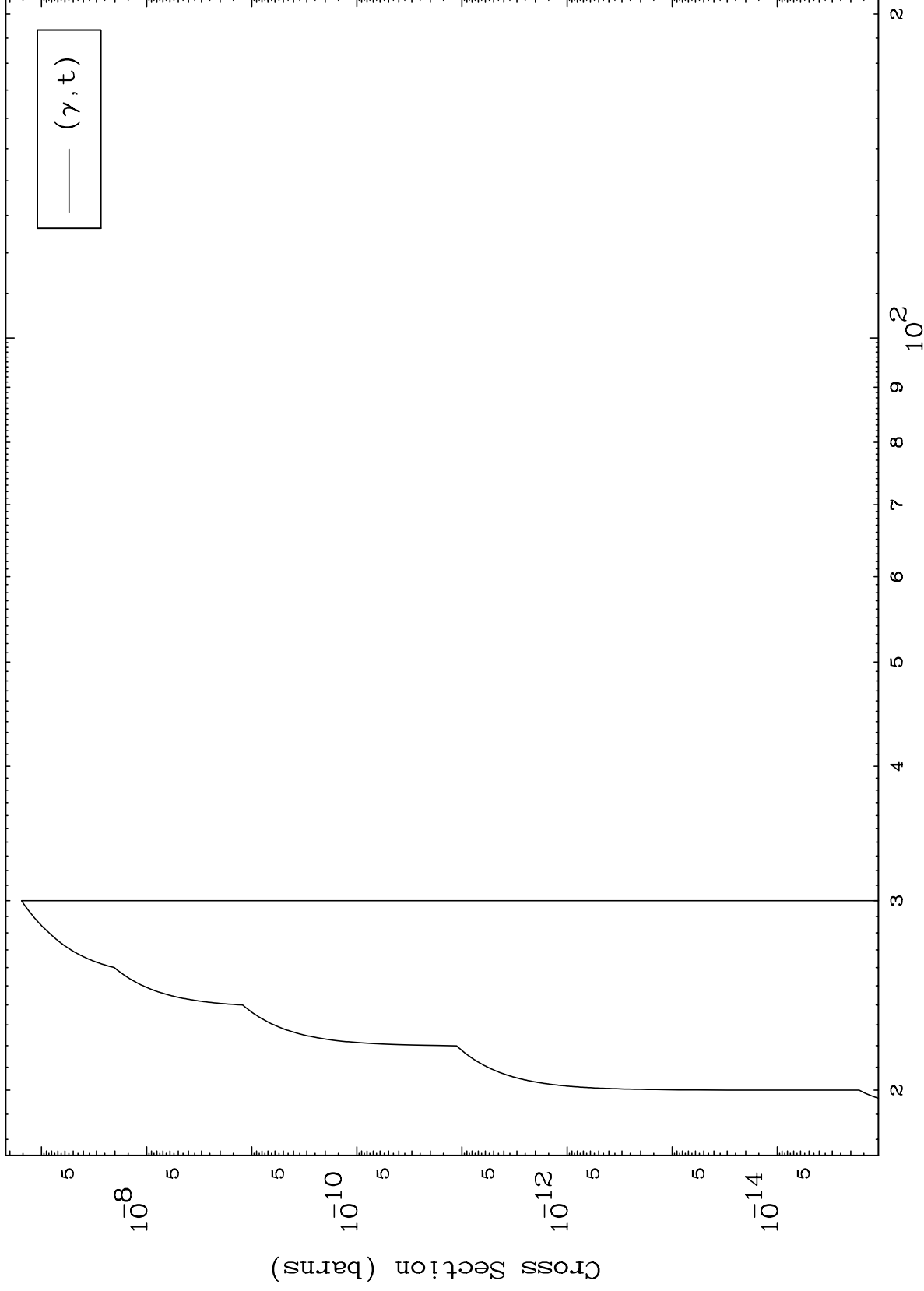


6

Incident Energy (MeV)

62-Sm-133



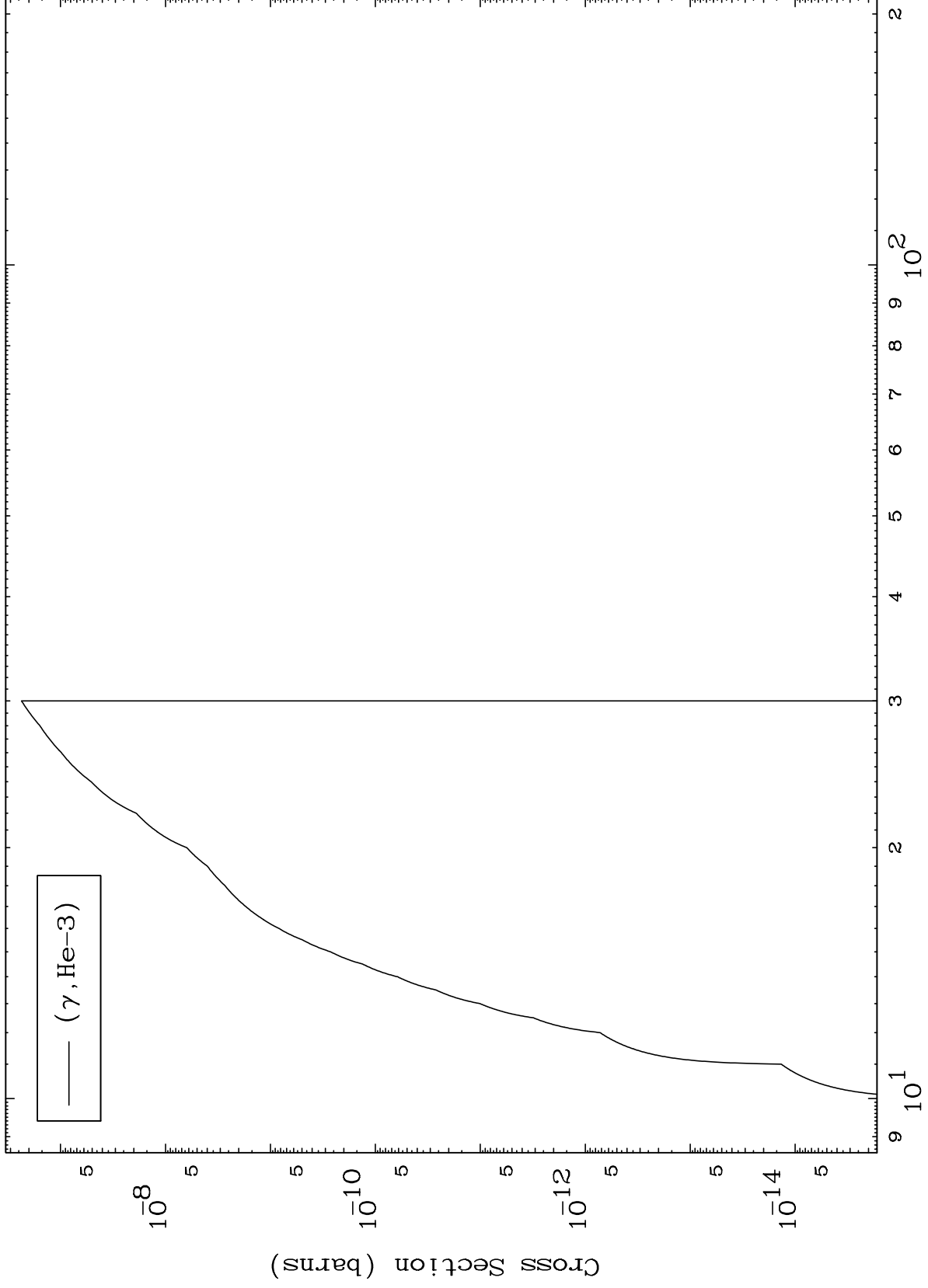


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($\gamma, \text{He}3$) Levels

$^{62}\text{Sm}-133$

0 Kelvin Cross Sections



($\gamma, \text{He-3}$)

9

Incident Energy (MeV)

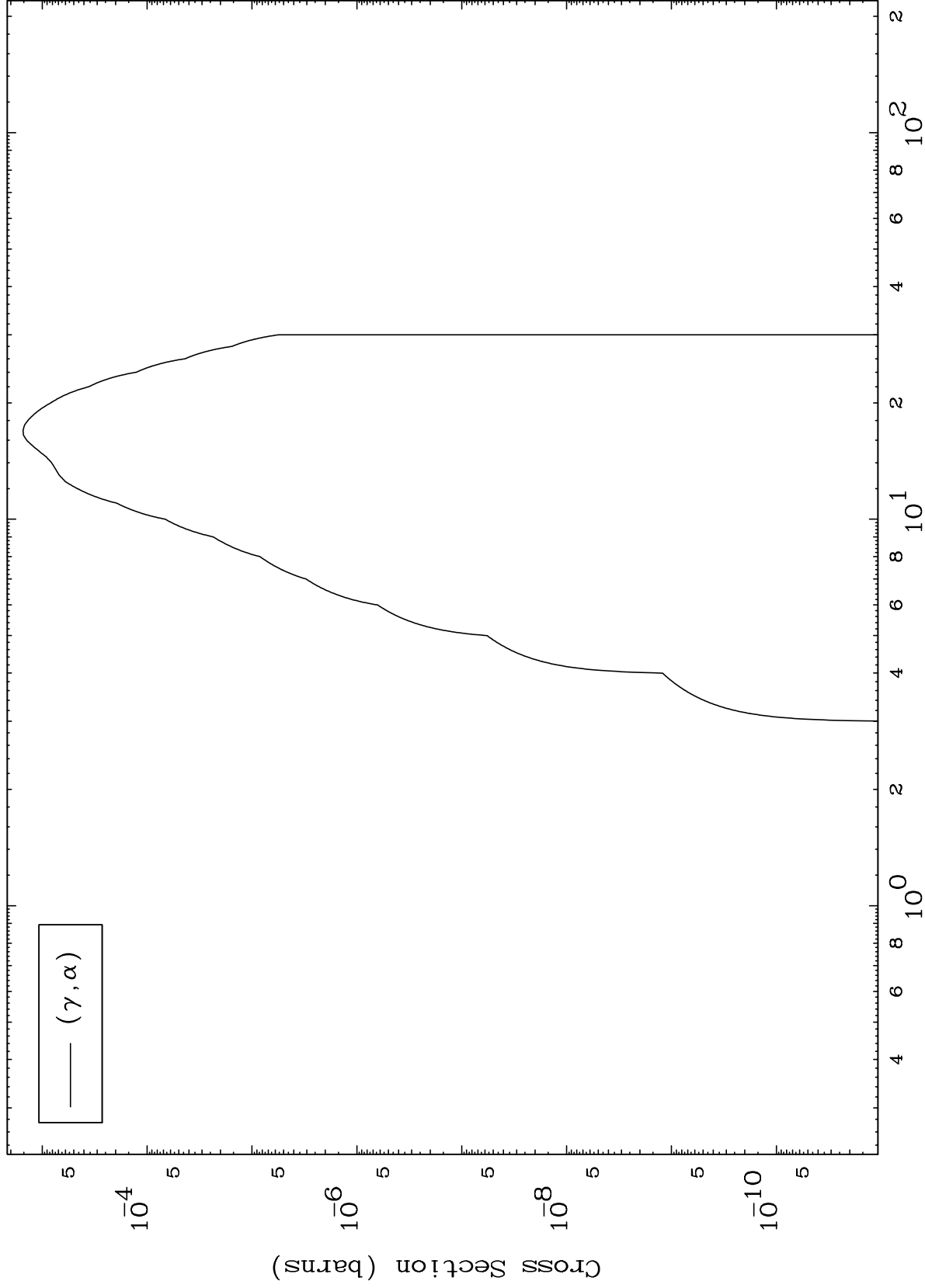
$^{62}\text{Sm}-133$

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(γ, α) Levels

62-Sm-133

0 Kelvin Cross Sections



10

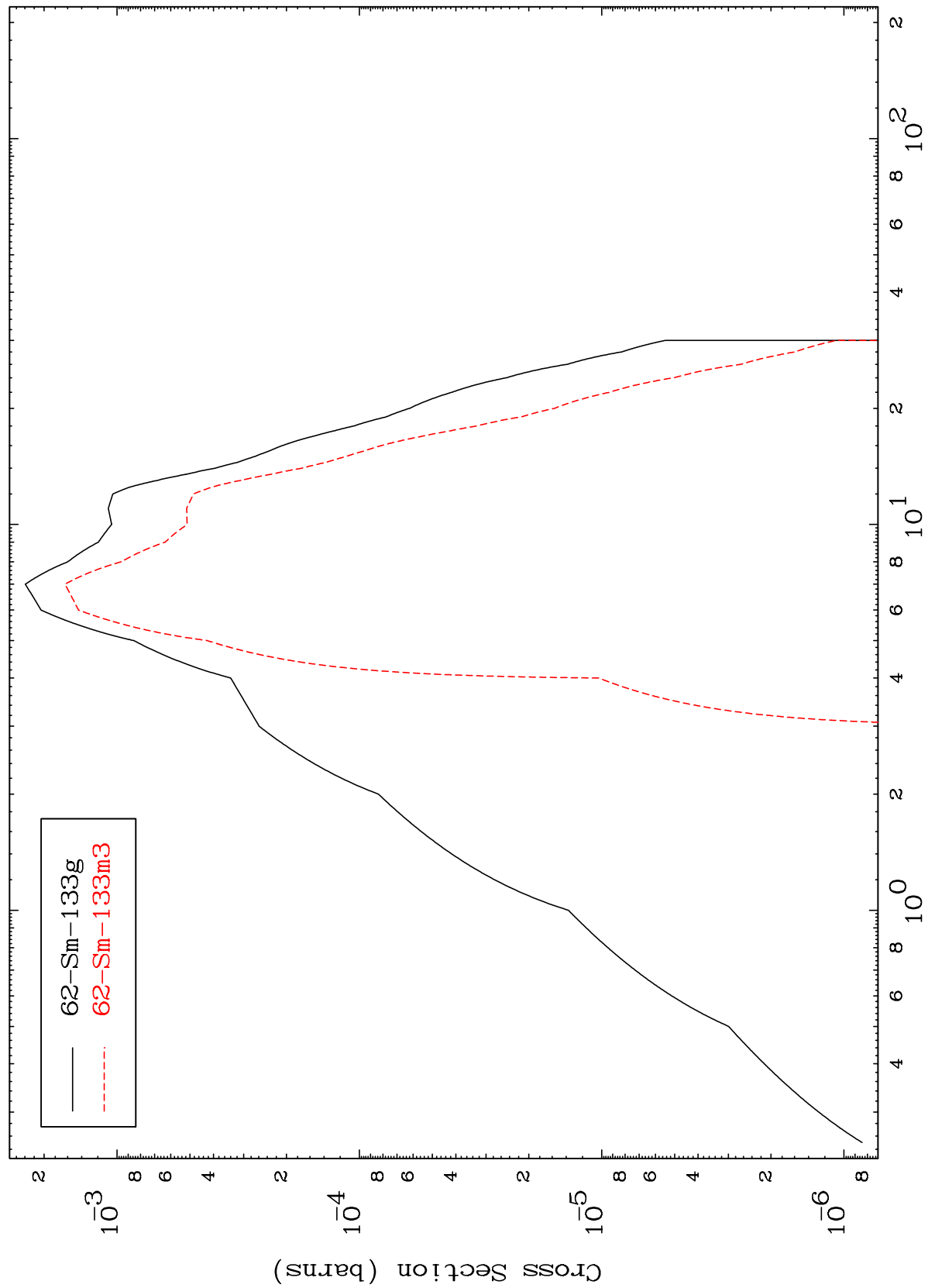
Incident Energy (MeV)

62-Sm-133

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62-Sm-133

(γ, γ)
Radionuclide Production Cross Section



62-Sm-133g
62-Sm-133m3