

Program EVALPLOT
(Version 2017-1)

by

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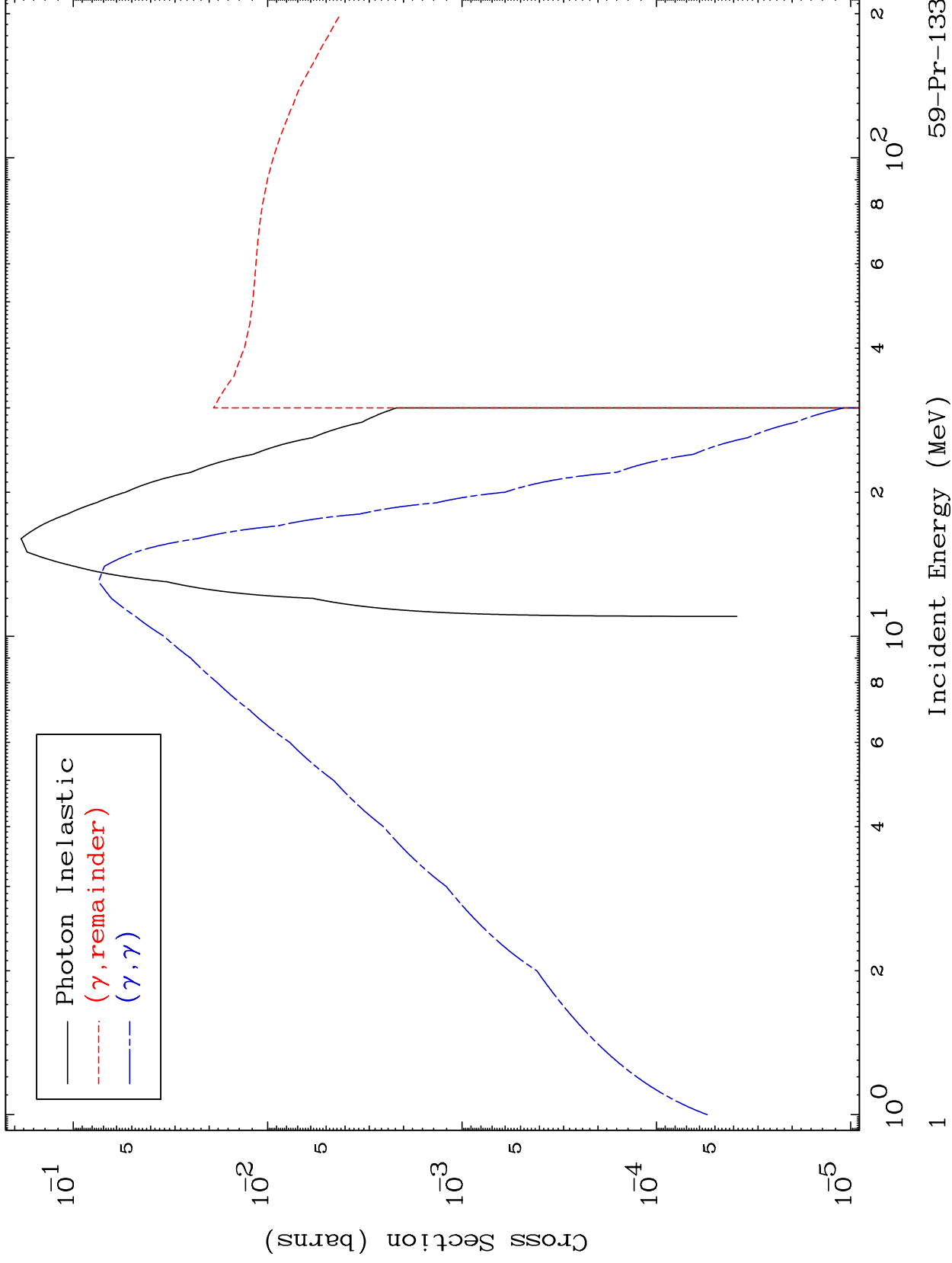
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5902

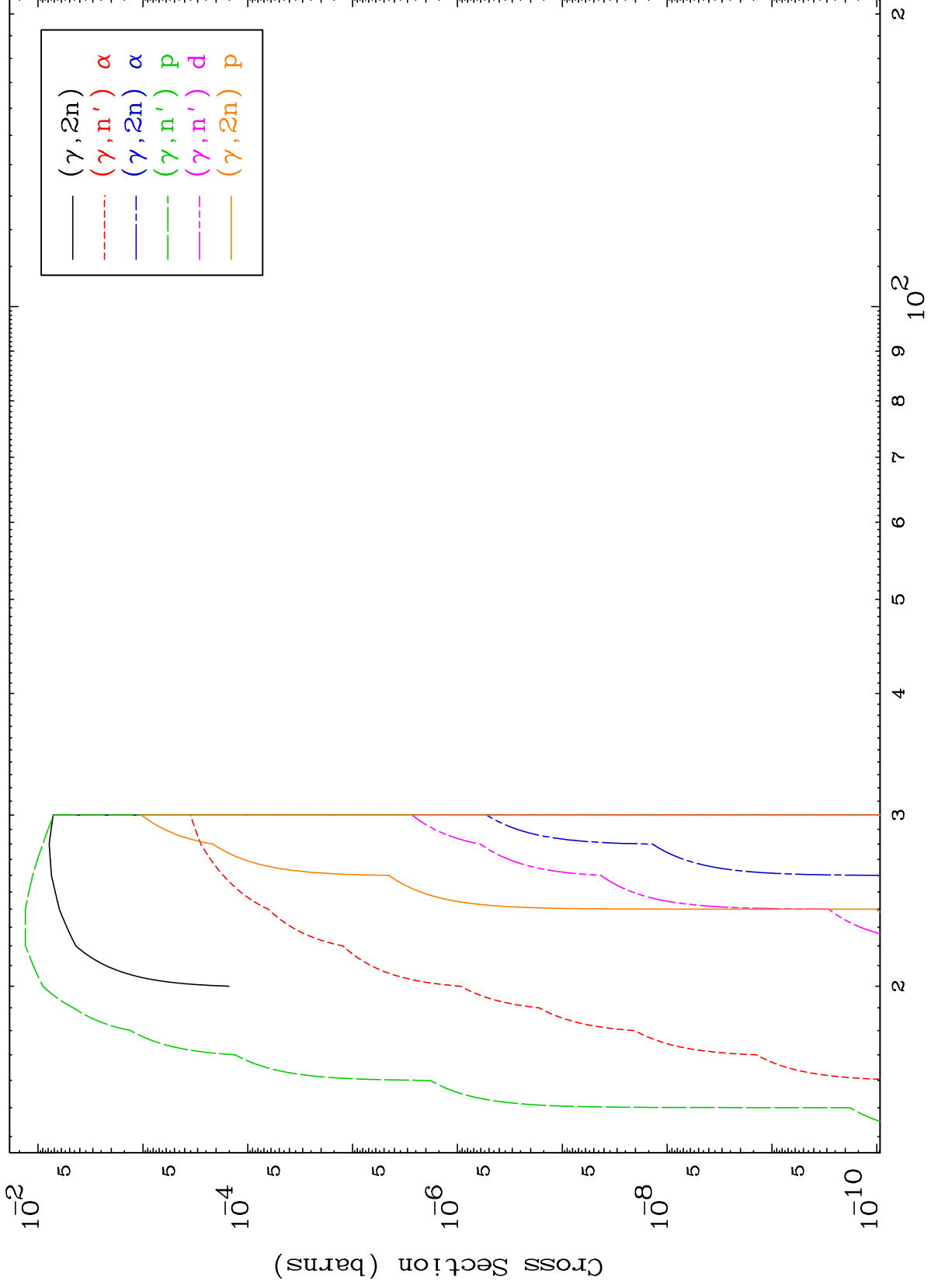
Photon Major
0 Kelvin Cross Sections

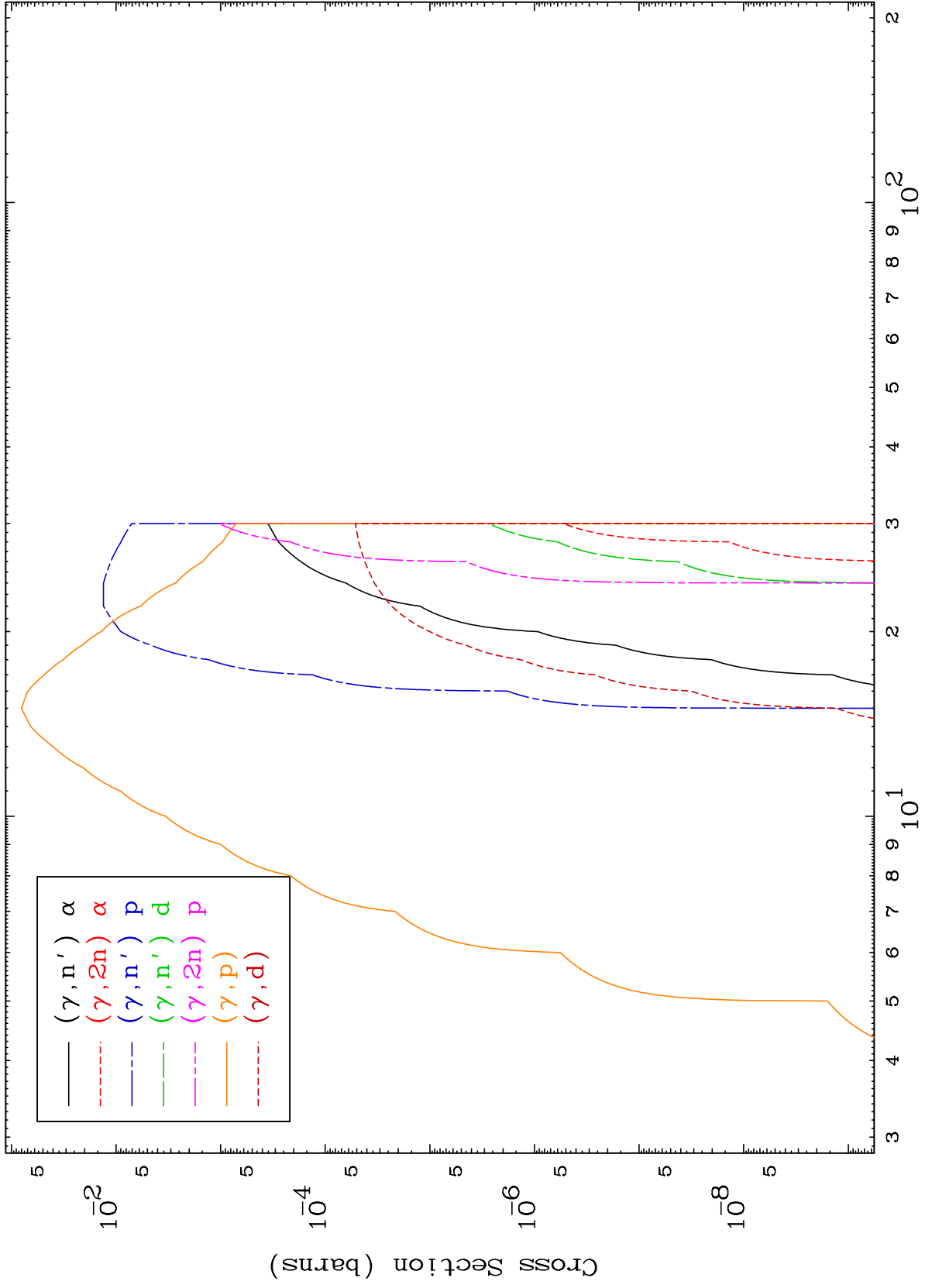
59-Pr-133

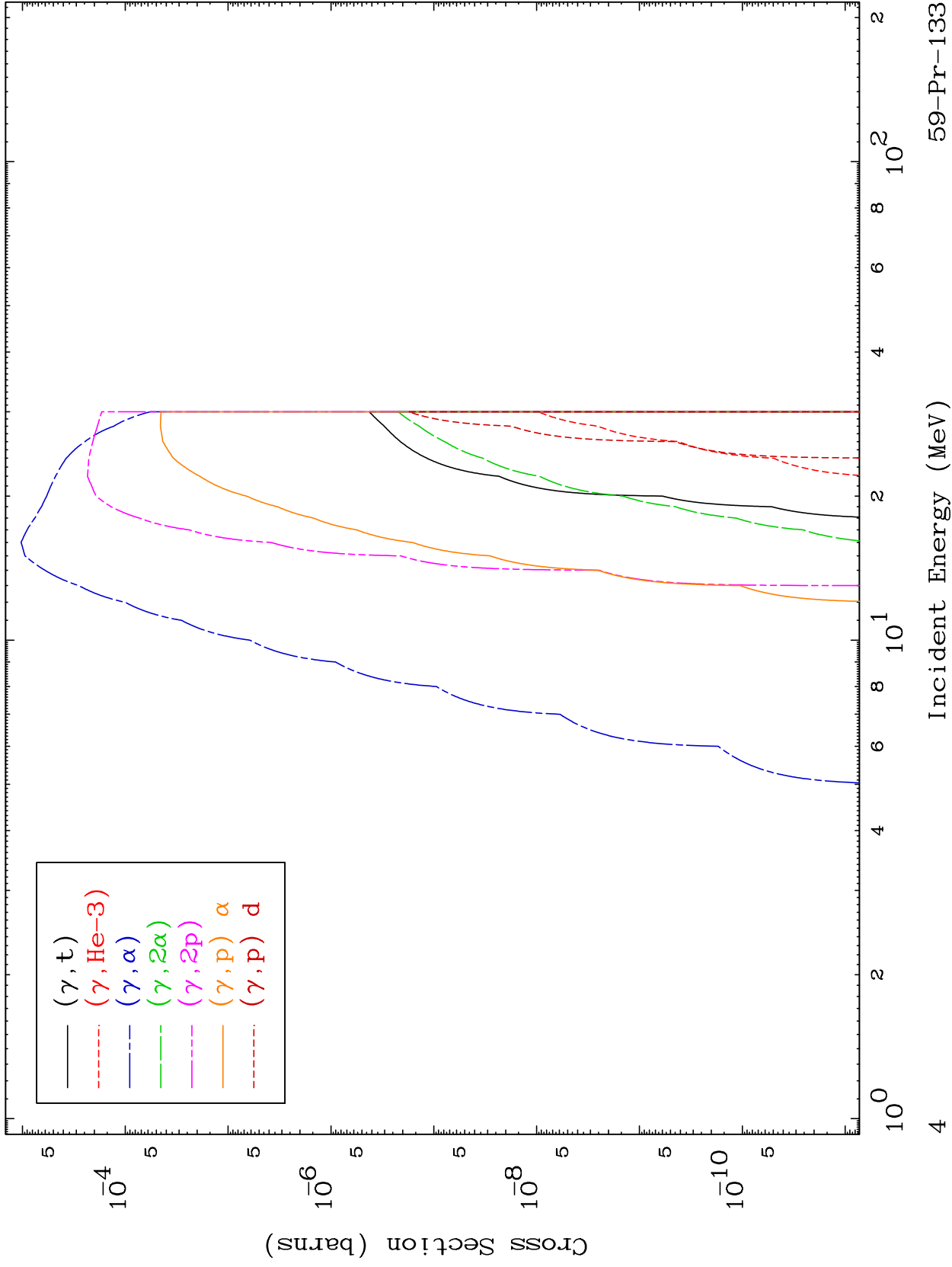


59-Pr-133

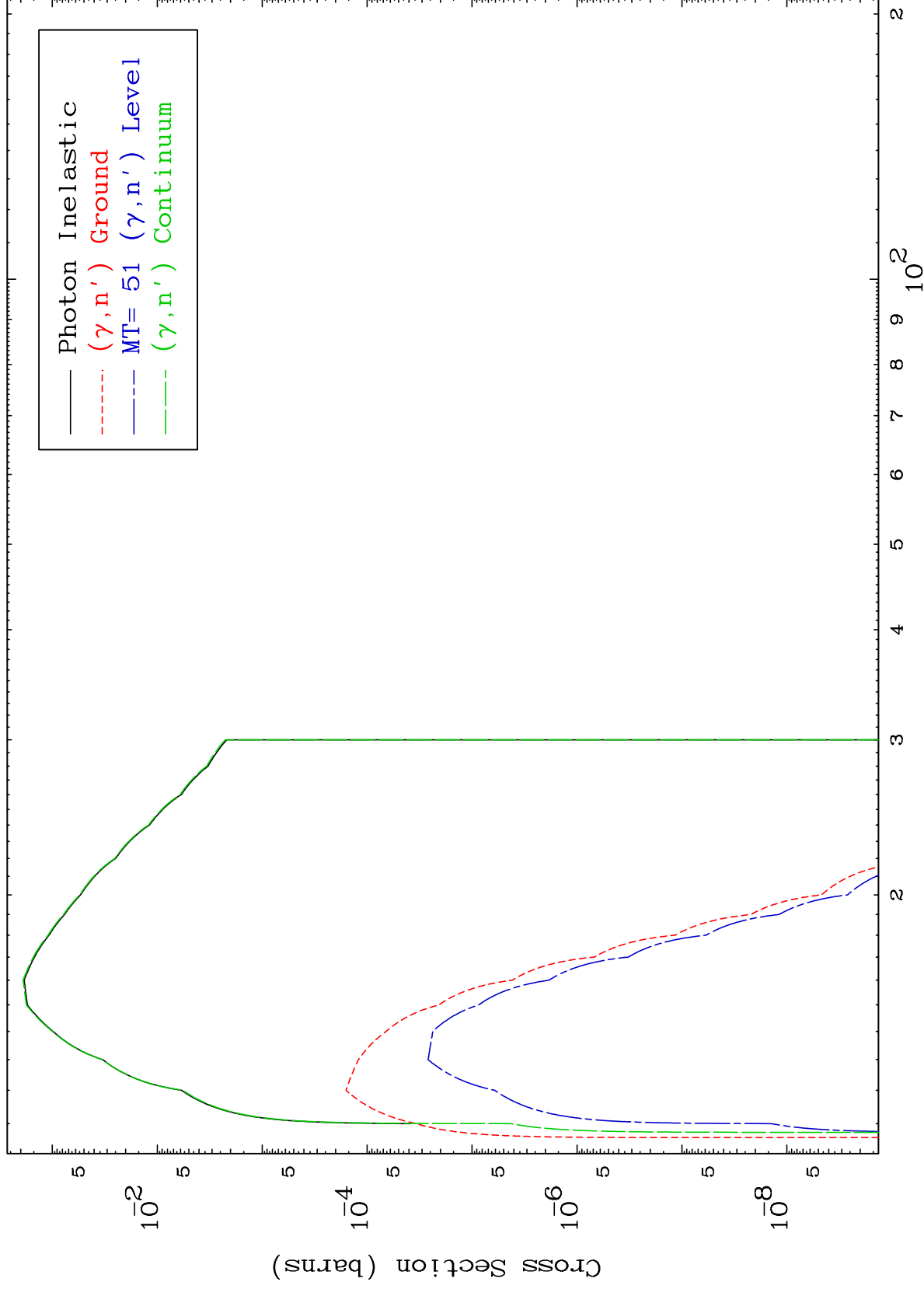
Incident Energy (MeV)



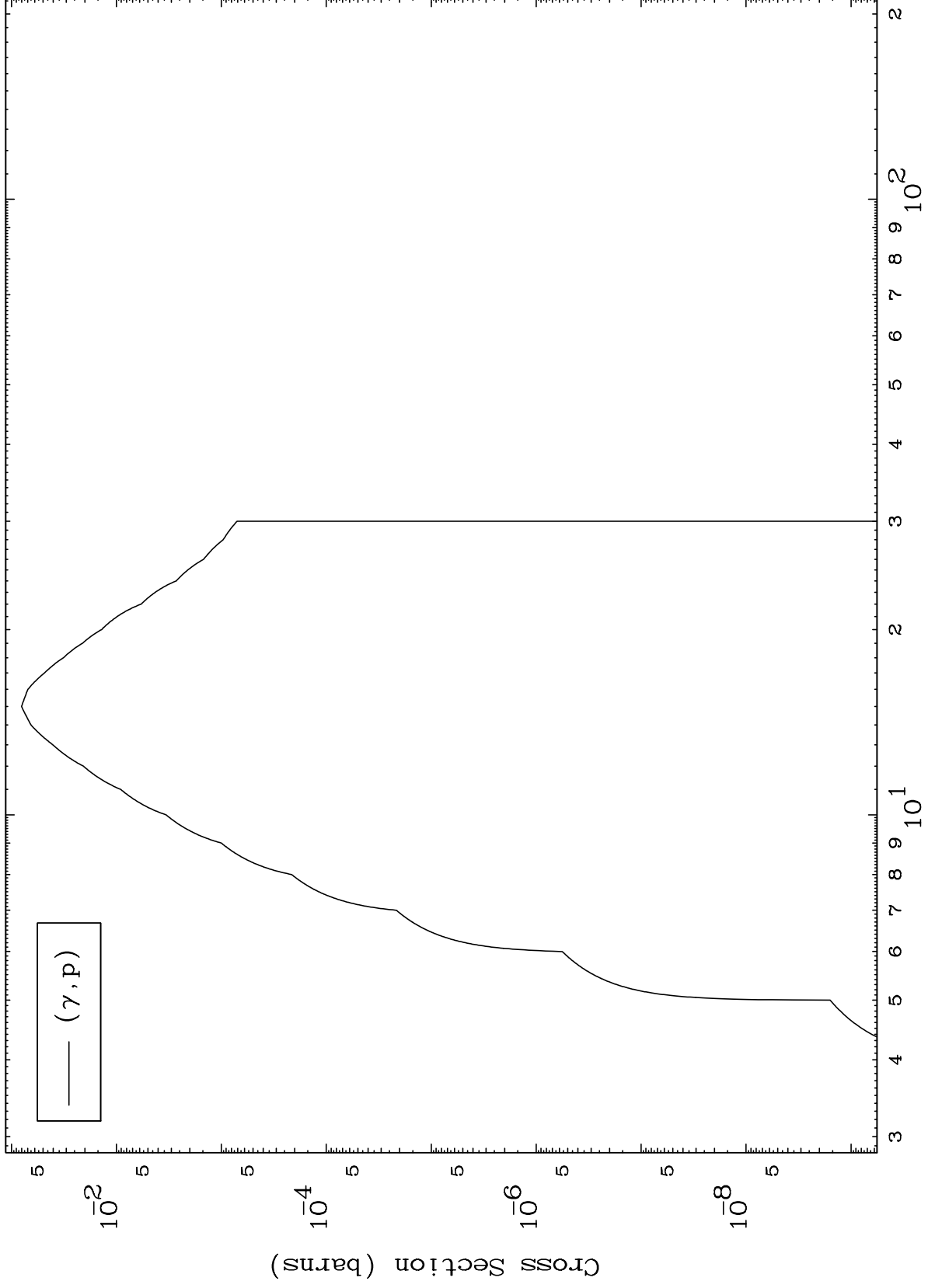


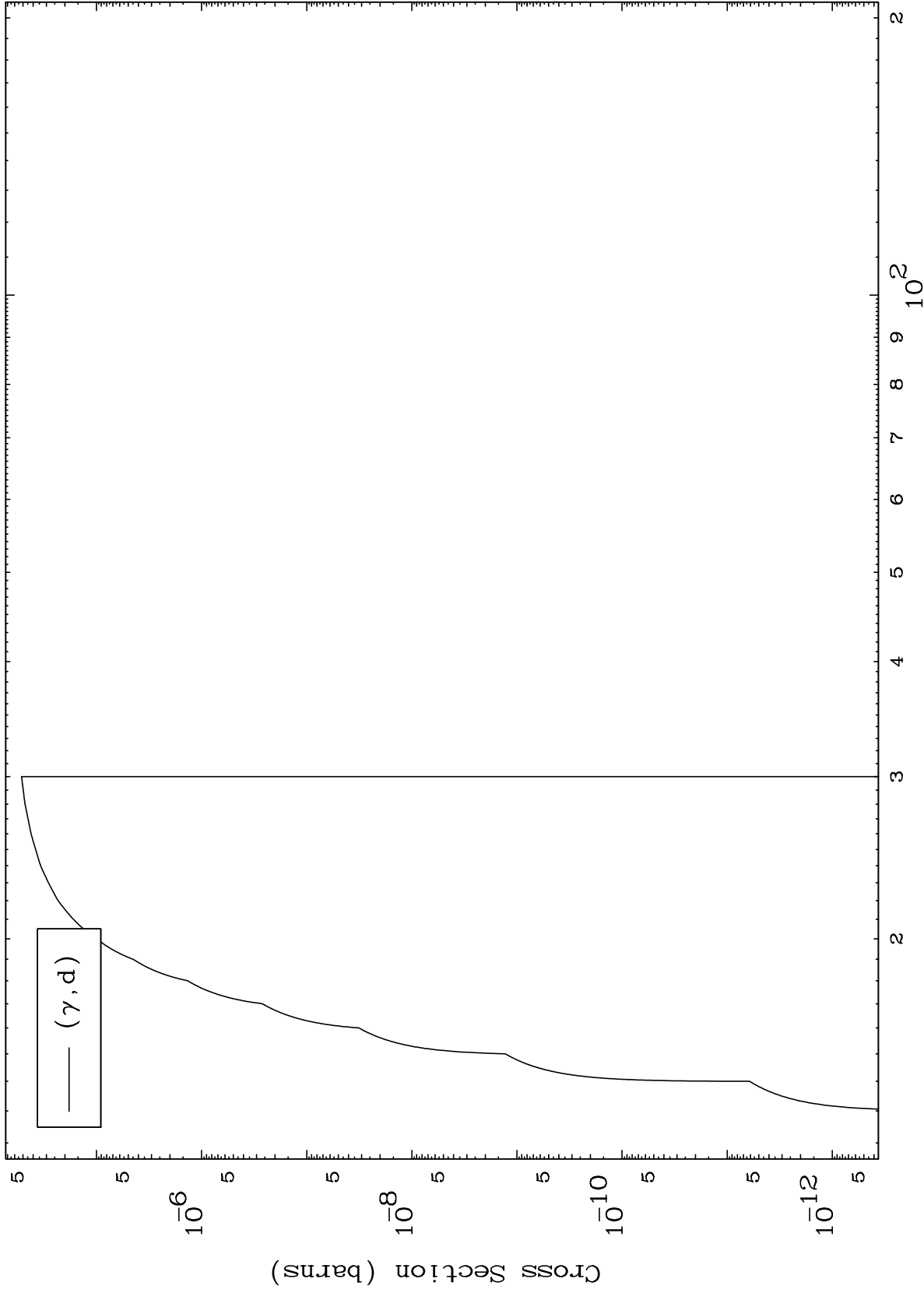


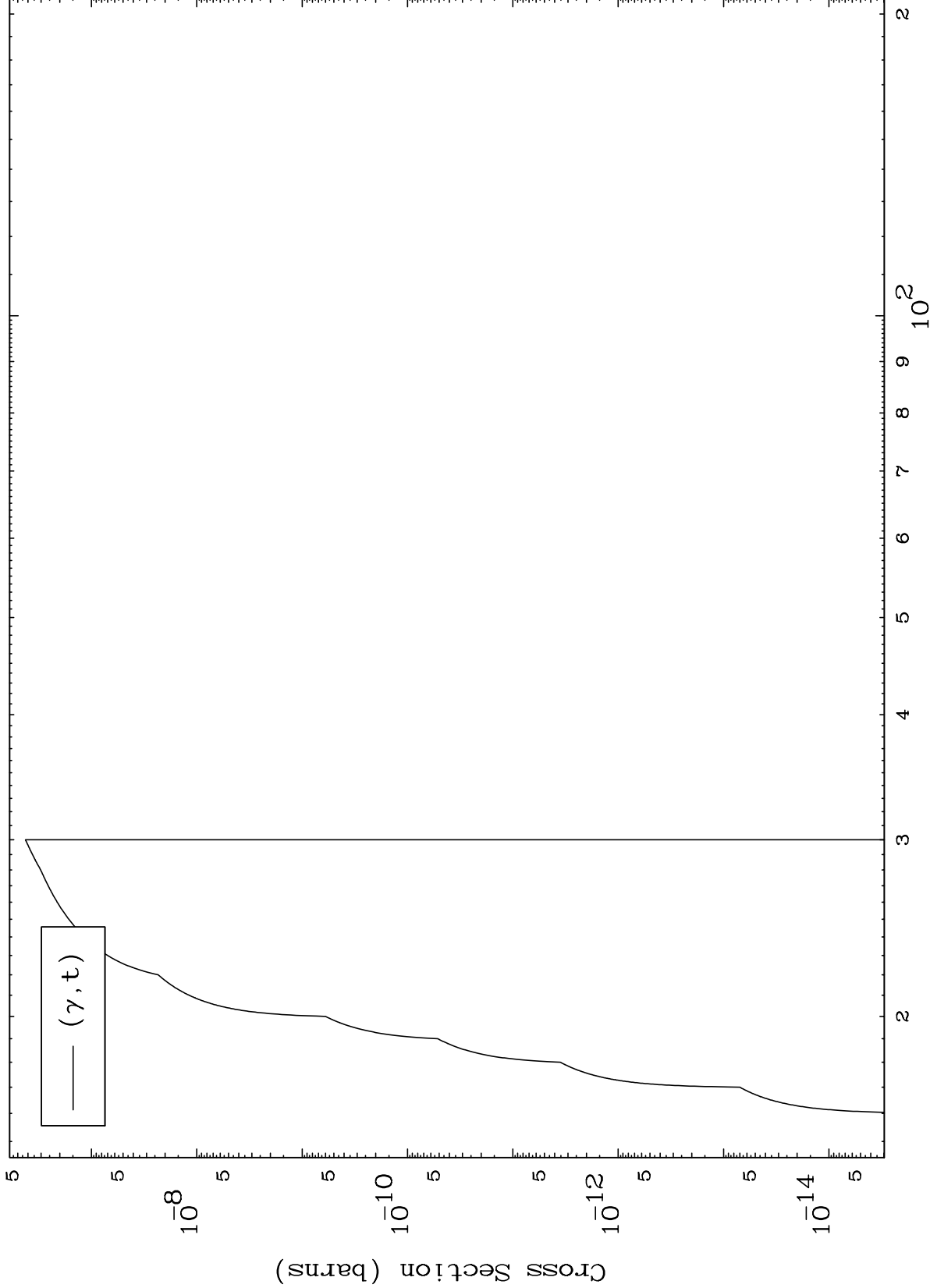
0 Kelvin Cross Sections



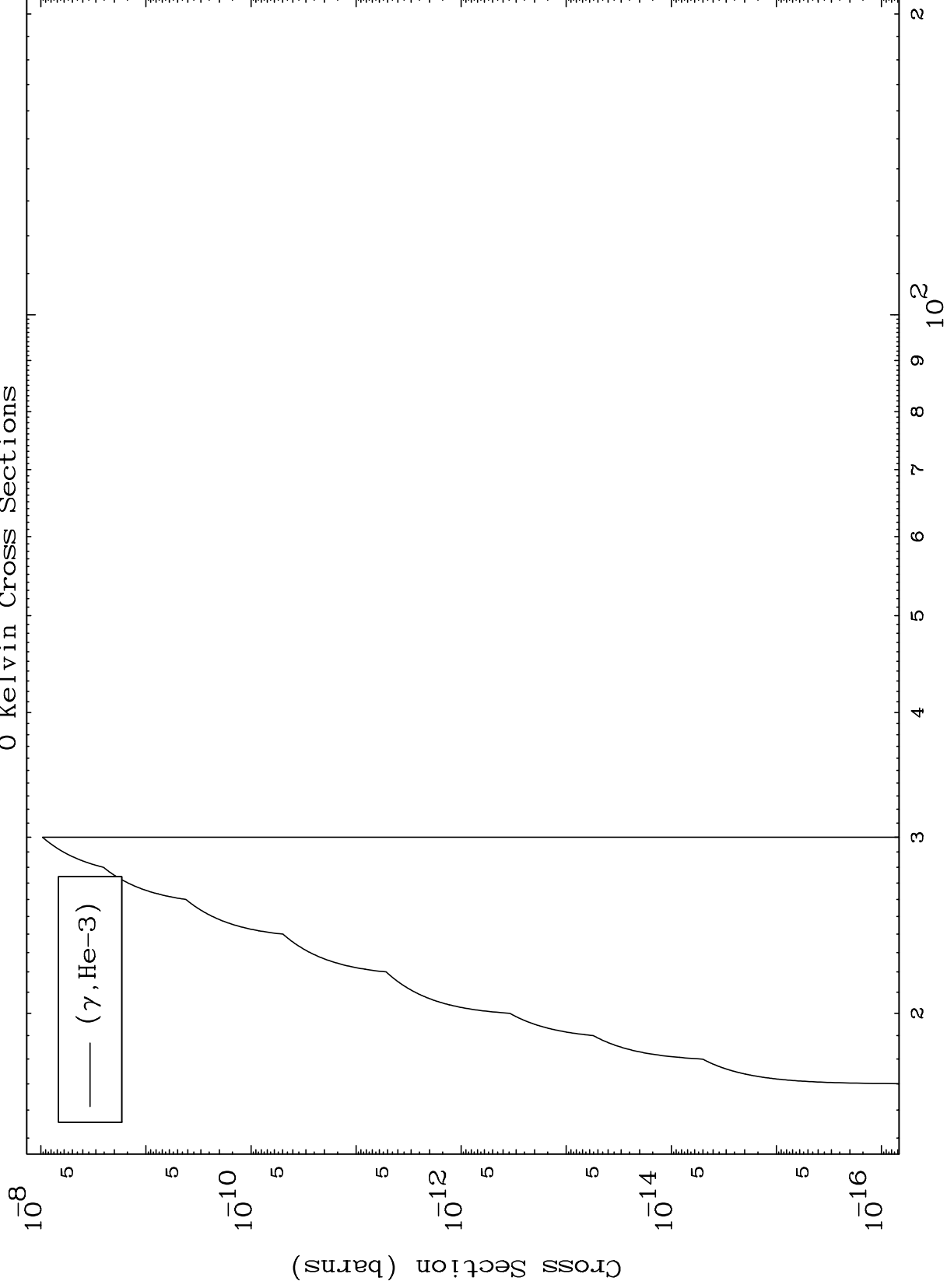
0 Kelvin Cross Sections







0 Kelvin Cross Sections

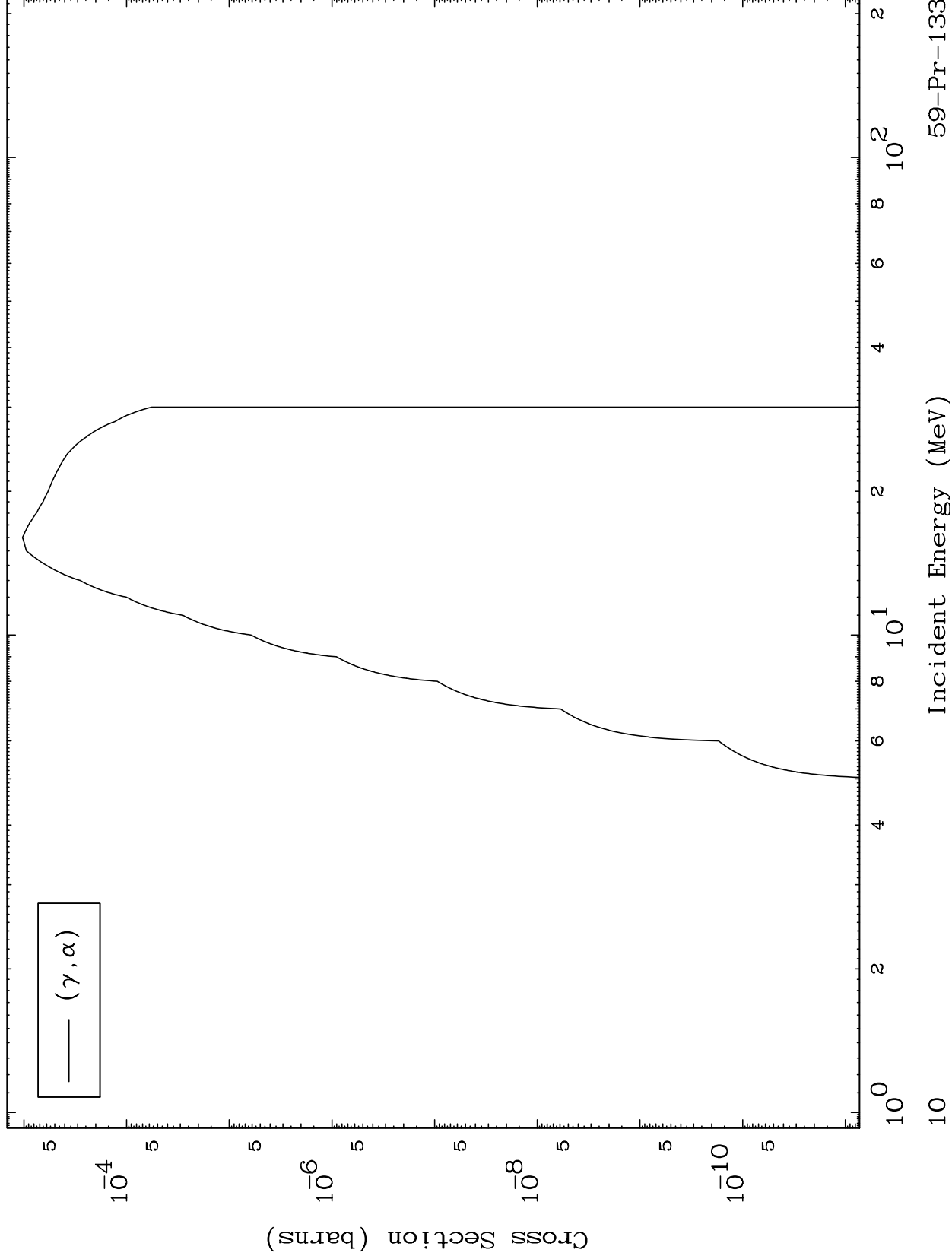


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(γ, α) Levels

59-Pr-133

0 Kelvin Cross Sections



Incident Energy (MeV)

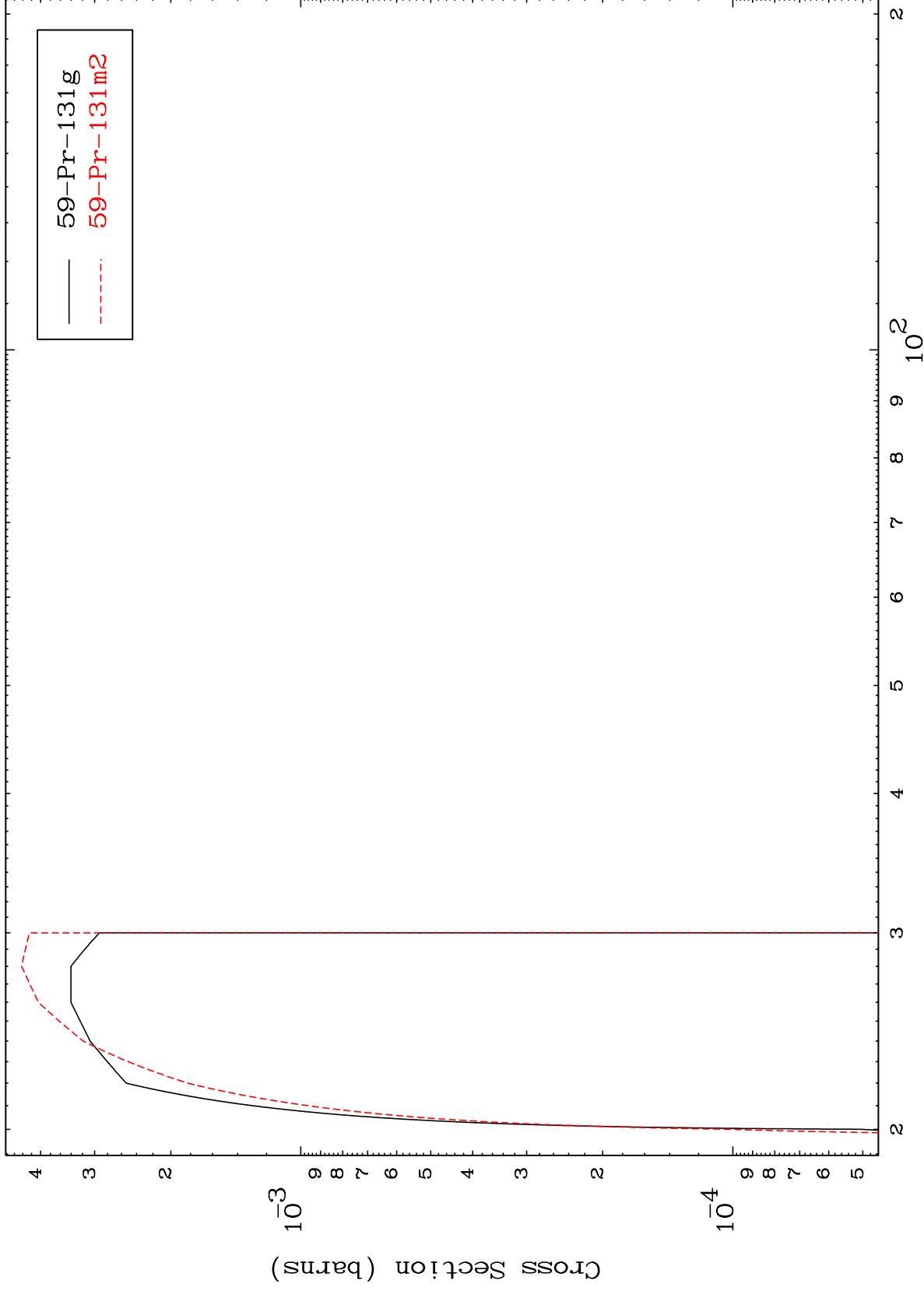
59-Pr-133

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($\gamma, 2n$)

59-Pr-133

Radionuclide Production Cross Section



11

Incident Energy (MeV)

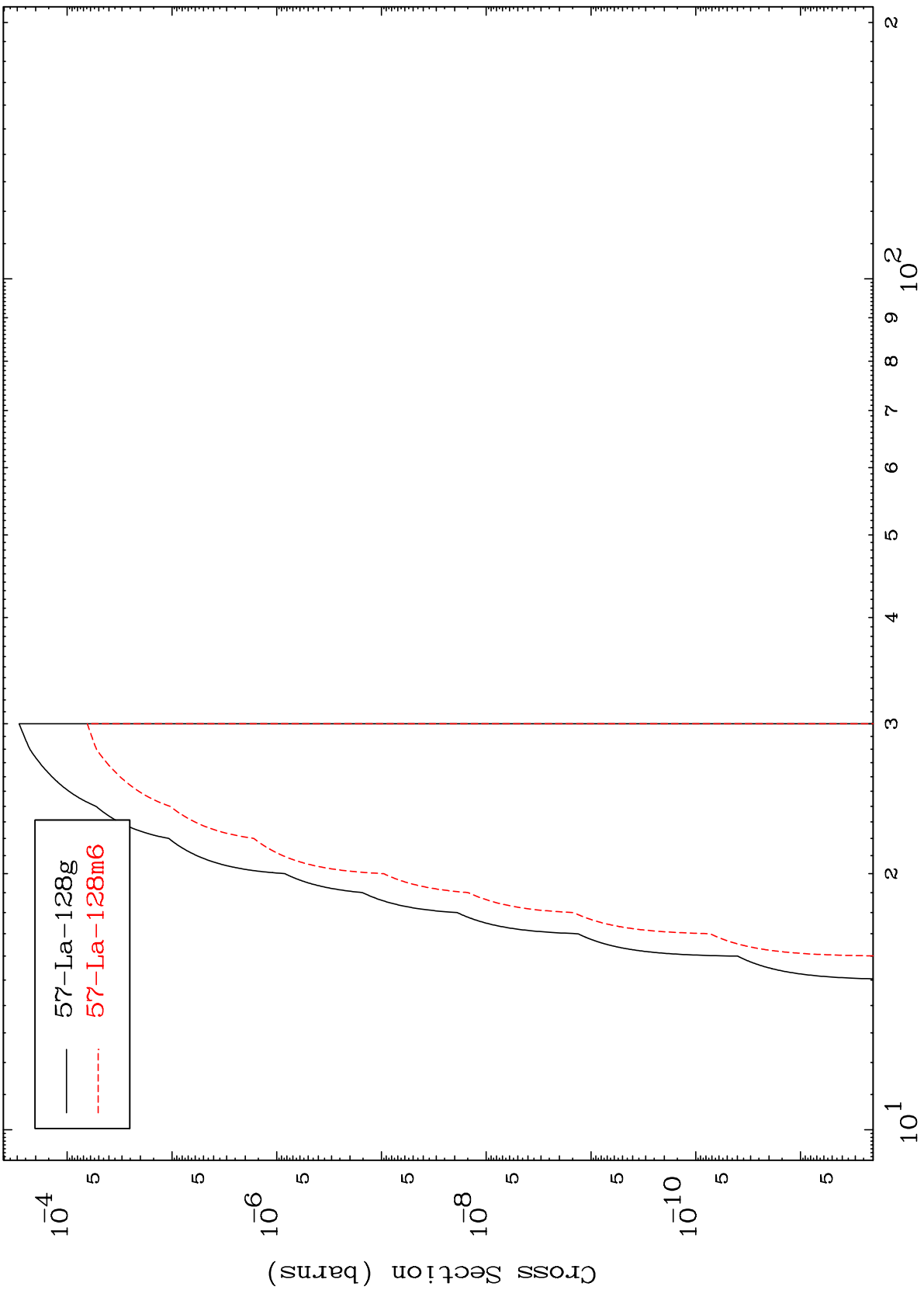
59-Pr-133

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(γ, n') α

59-Pr-133

Radionuclide Production Cross Section

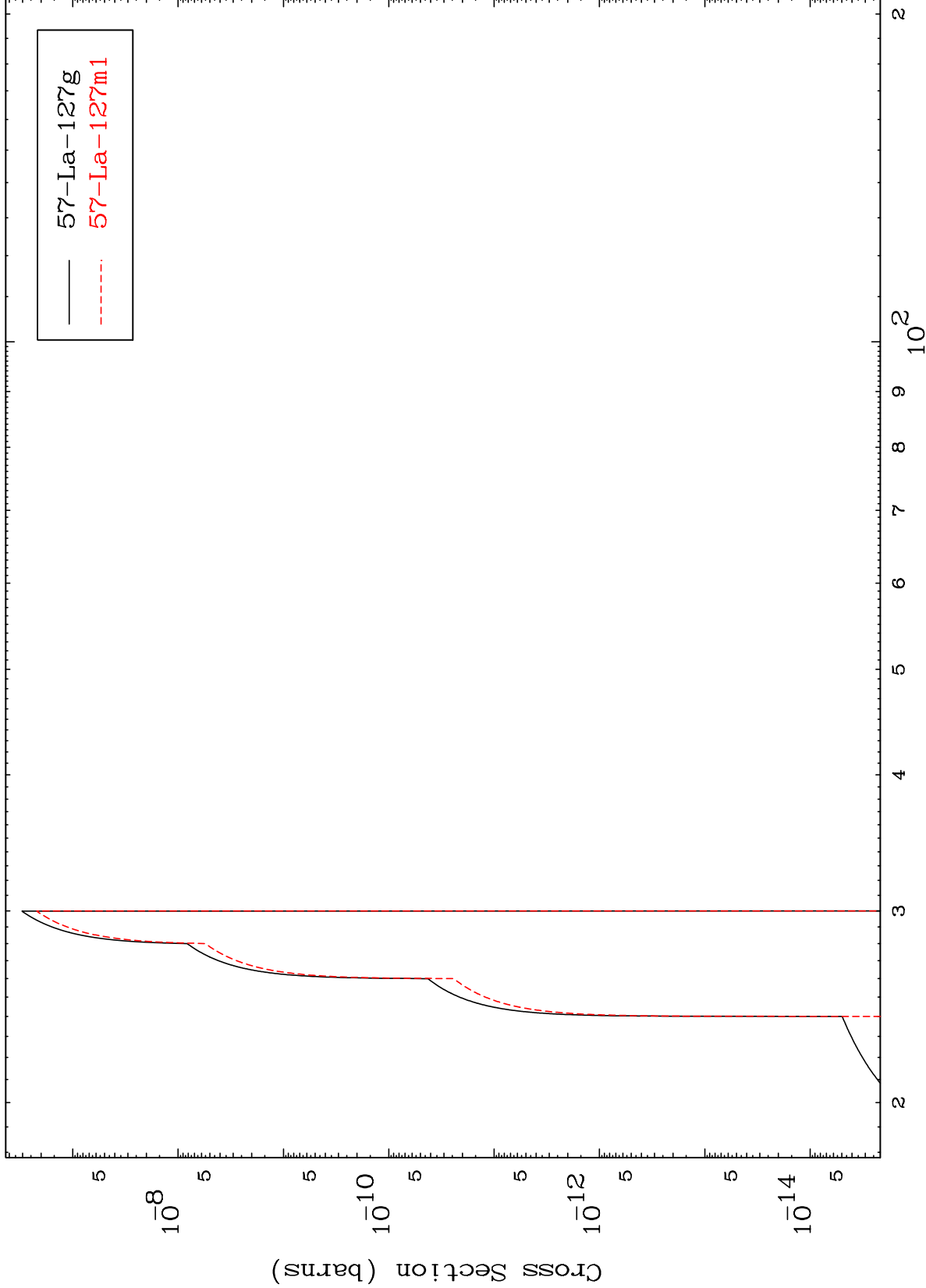


Incident Energy (MeV)

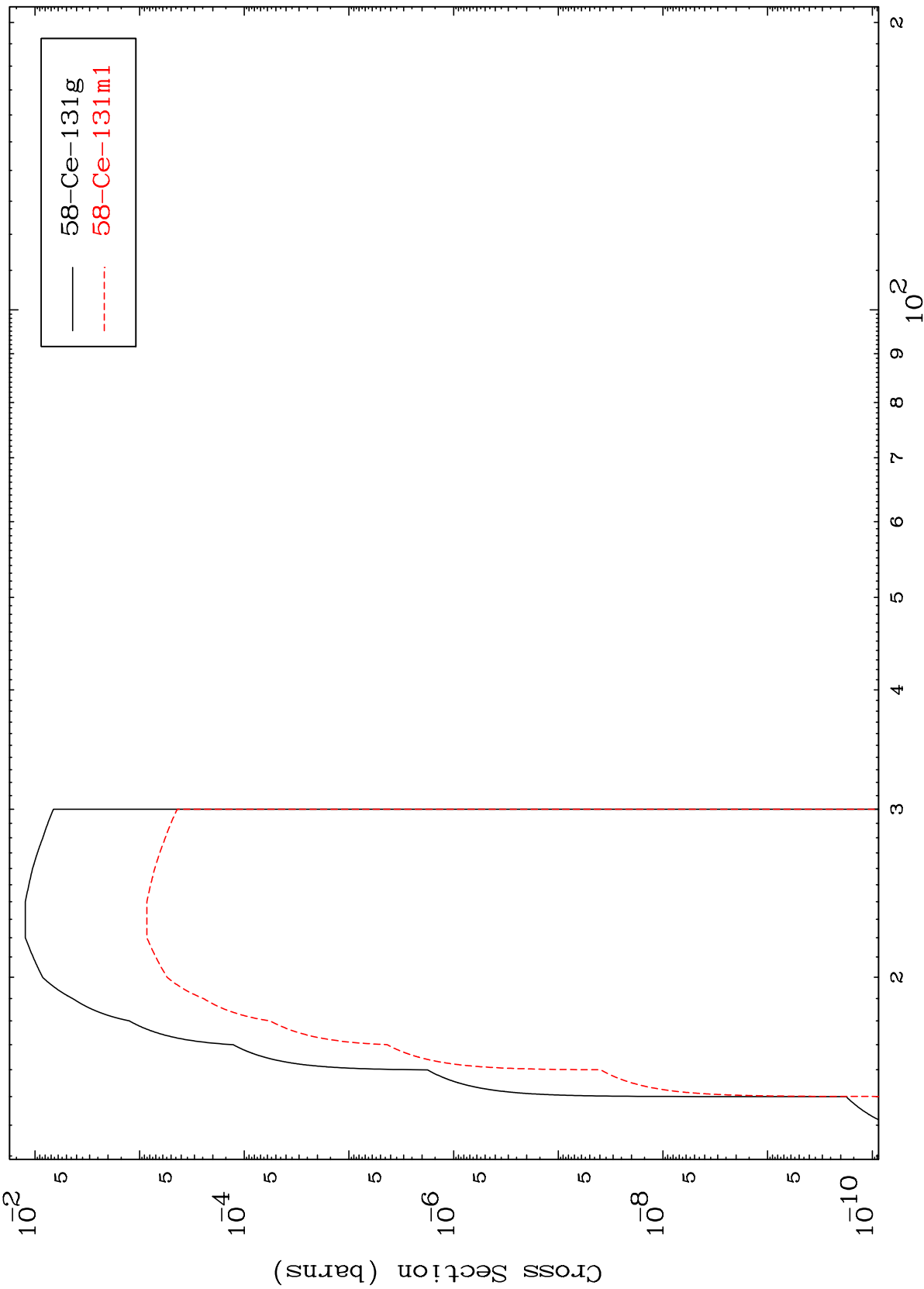
59-Pr-133

($\gamma, 2n$) α

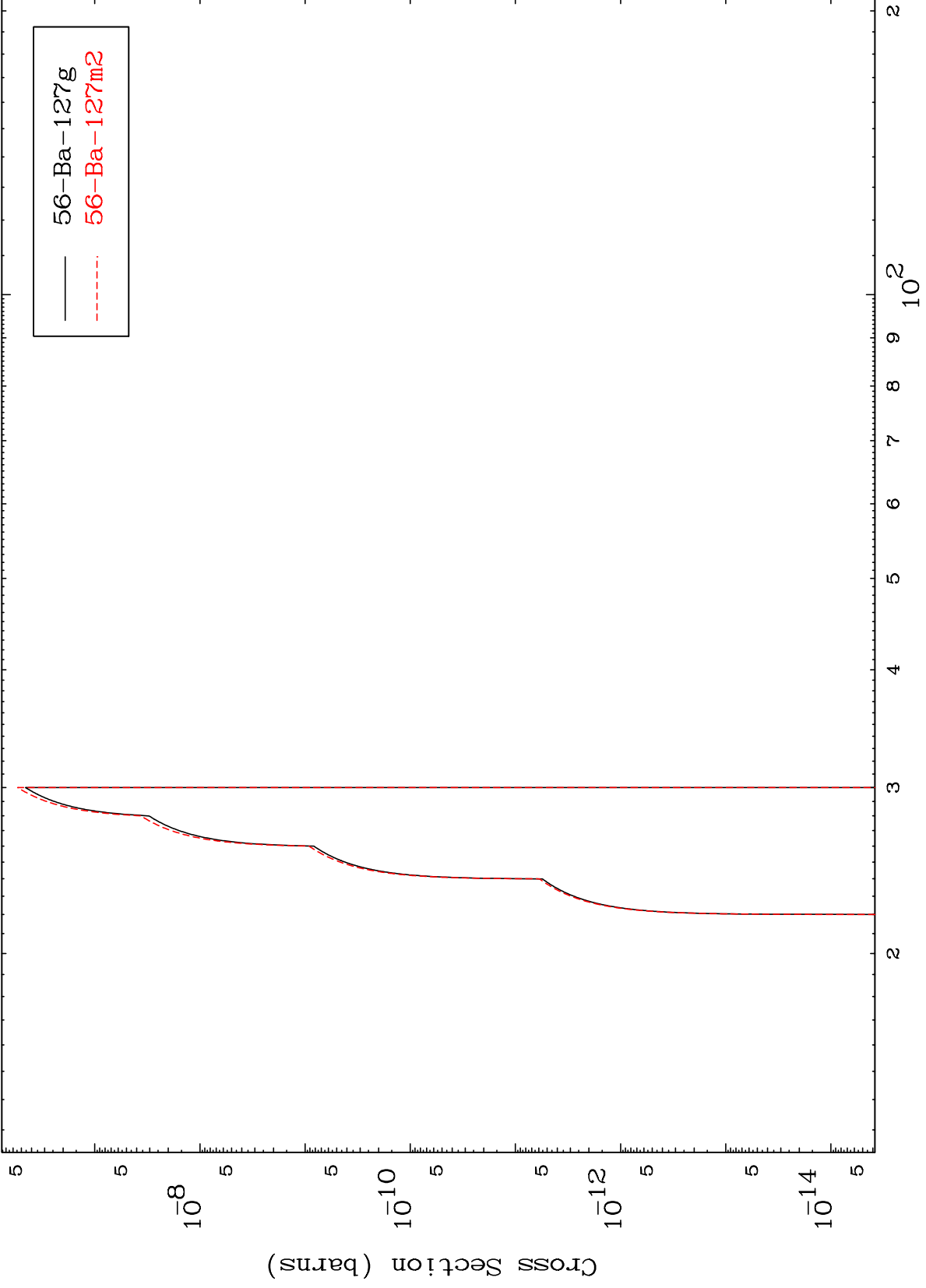
Radionuclide Production Cross Section



Radionuclide Production Cross Section



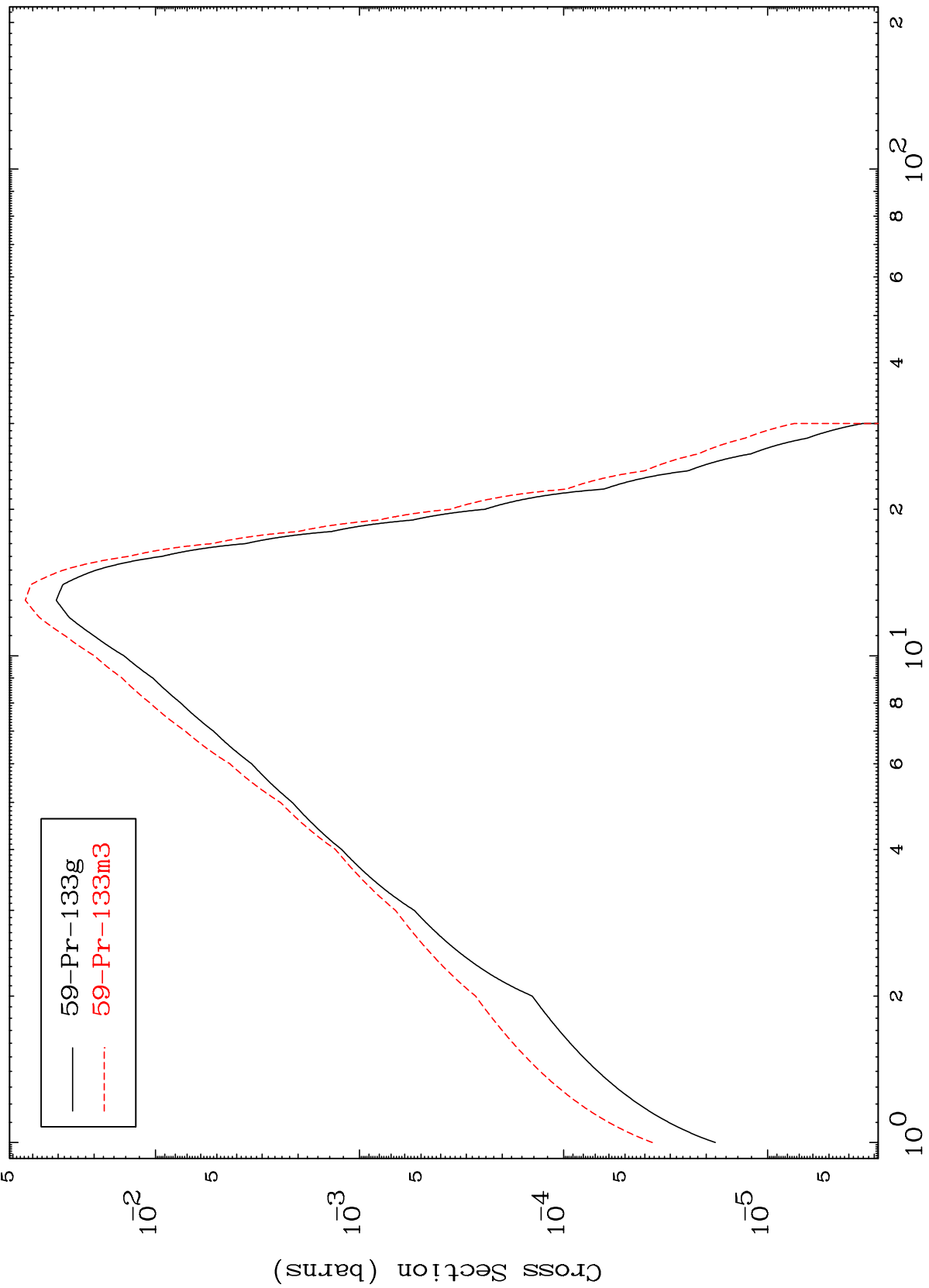
(γ, n') p α
Radionuclide Production Cross Section



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59-Pr-133

(γ, γ)
Radionuclide Production Cross Section



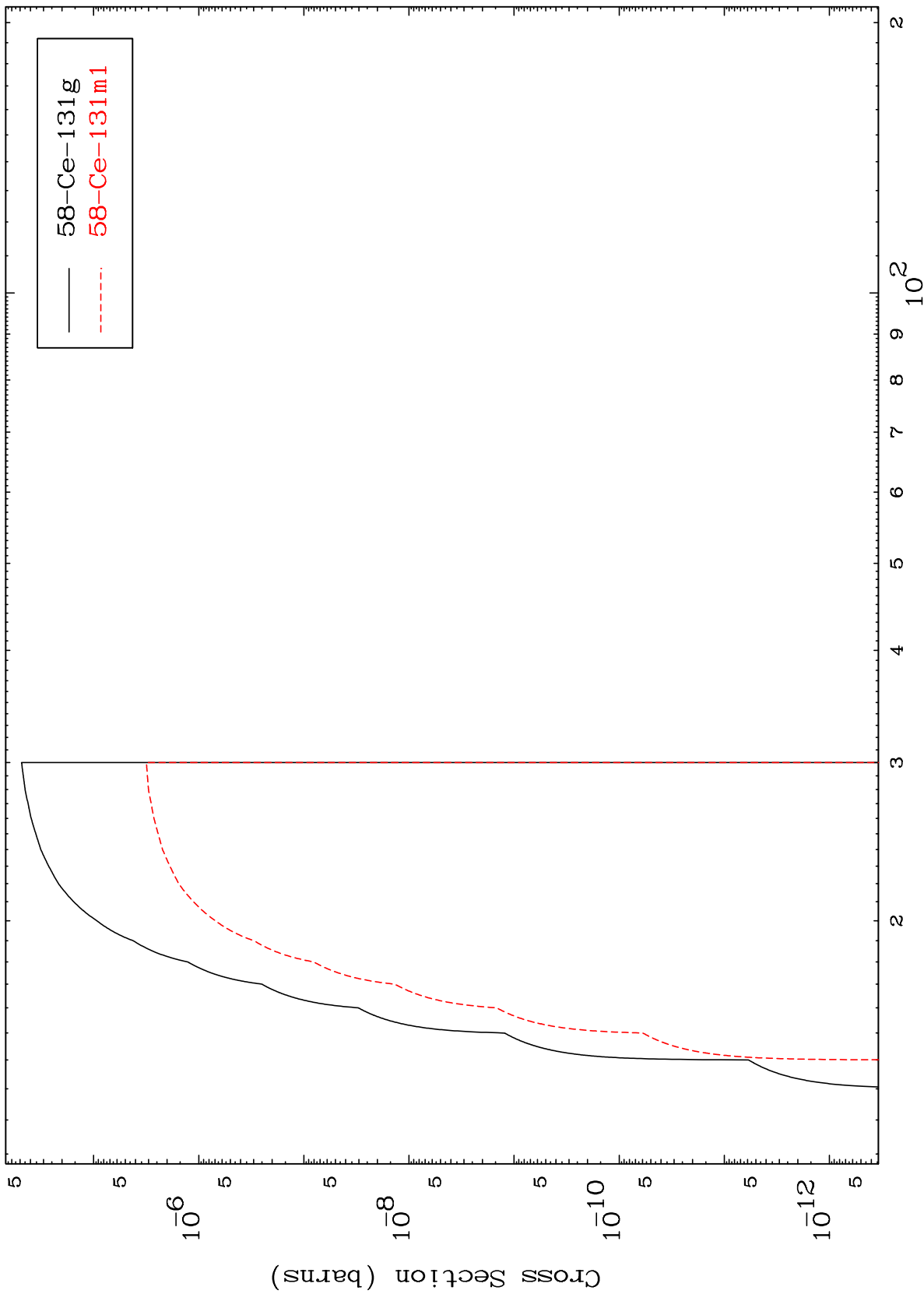
— 59-Pr-133g
- - - 59-Pr-133m3

59-Pr-133

Incident Energy (MeV)

16

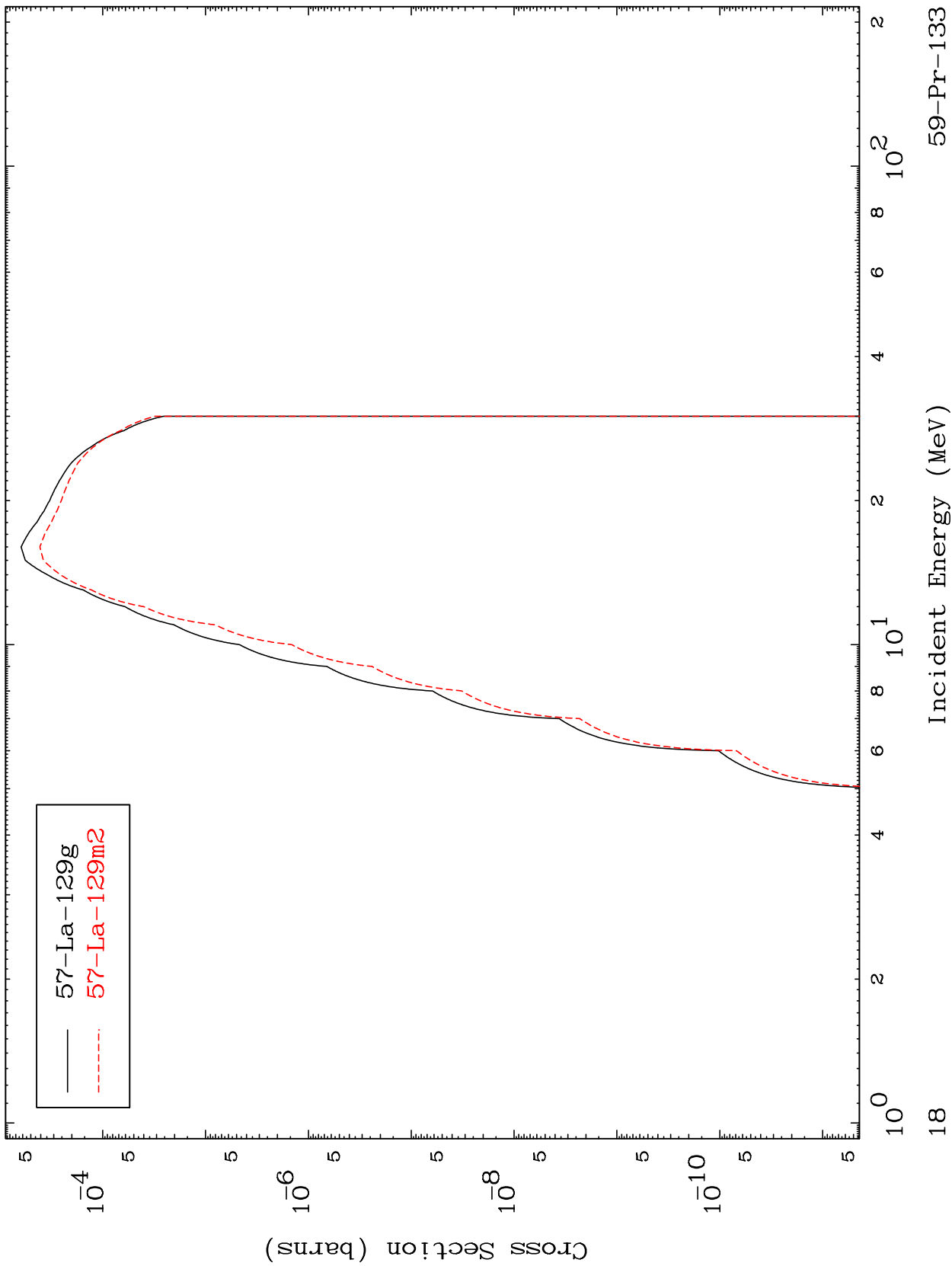
(γ, d)
Radionuclide Production Cross Section



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59-Pr-133

(γ, α)
Radionuclide Production Cross Section



59-Pr-133

Incident Energy (MeV)

18

Radionuclide Production Cross Section

