

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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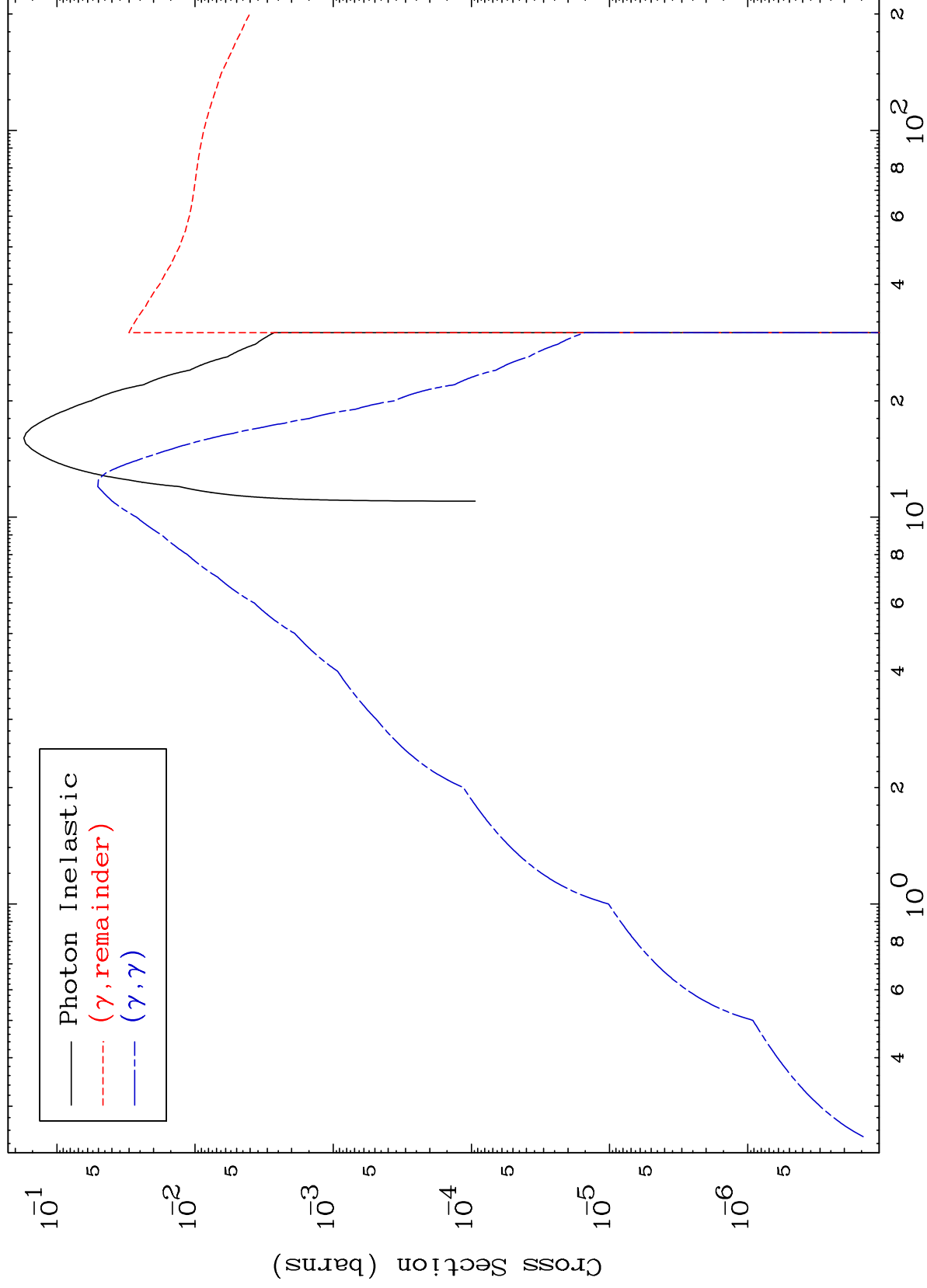
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5902

Photon Major
0 Kelvin Cross Sections

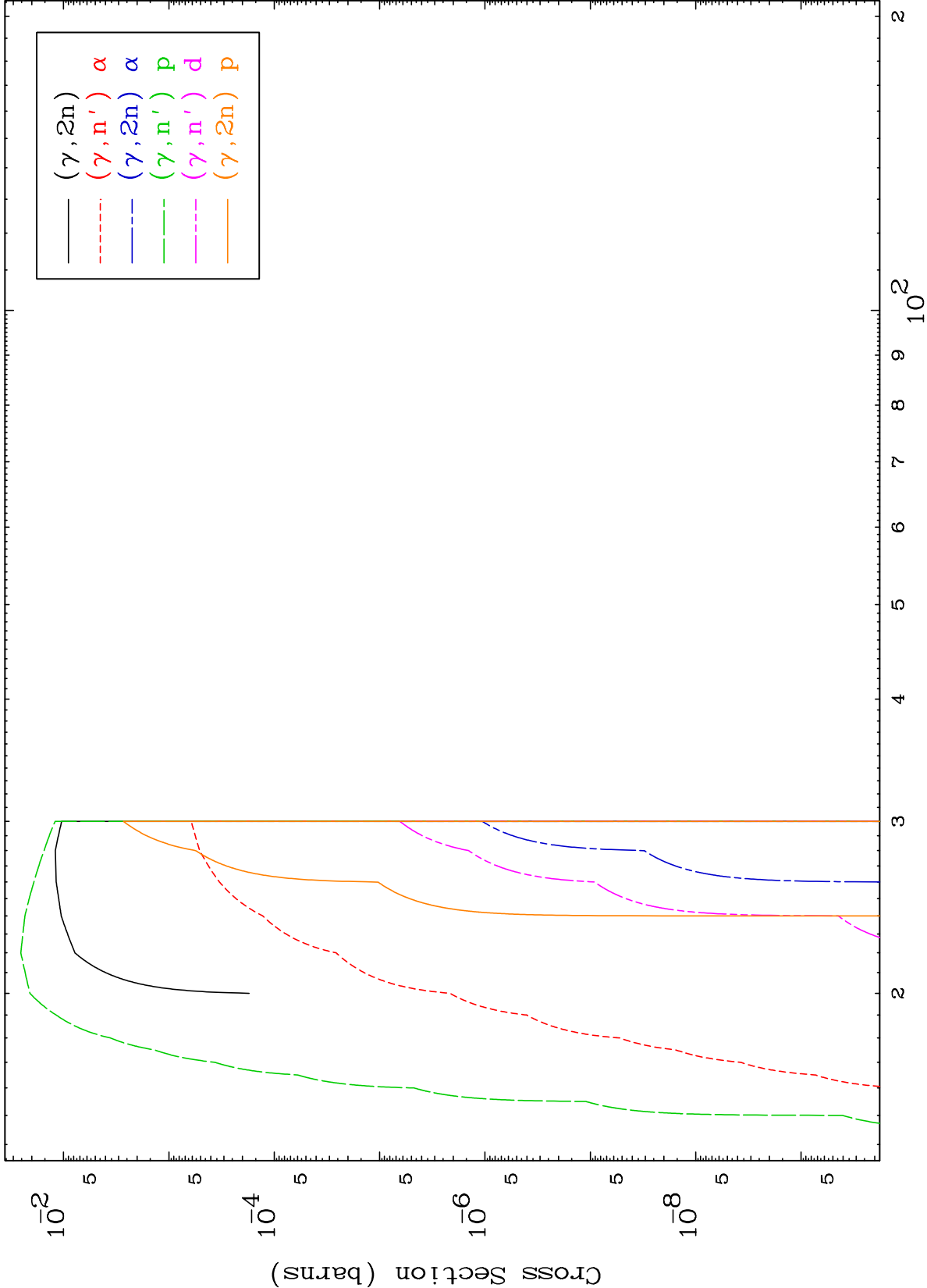
59-Pr-133

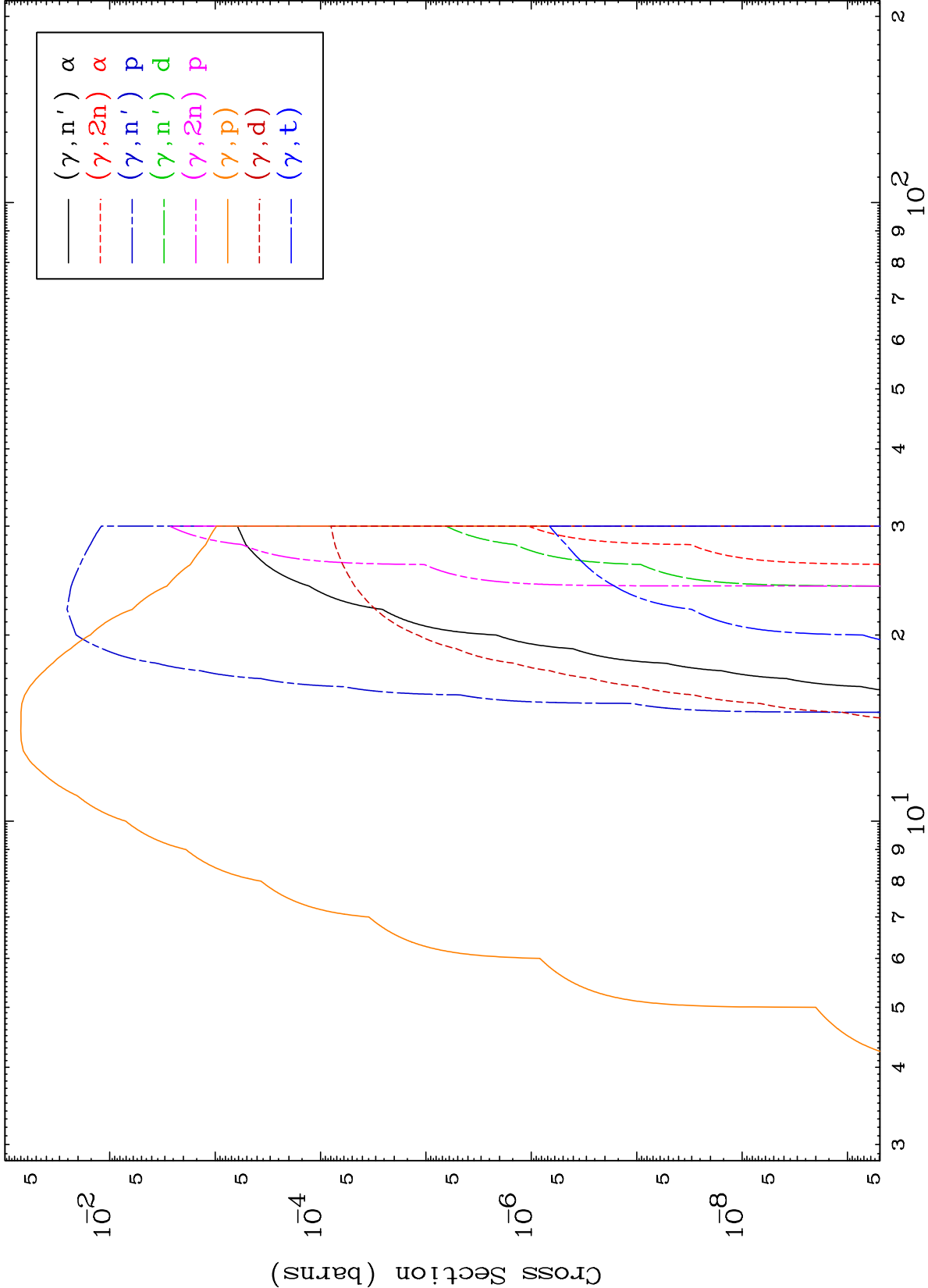


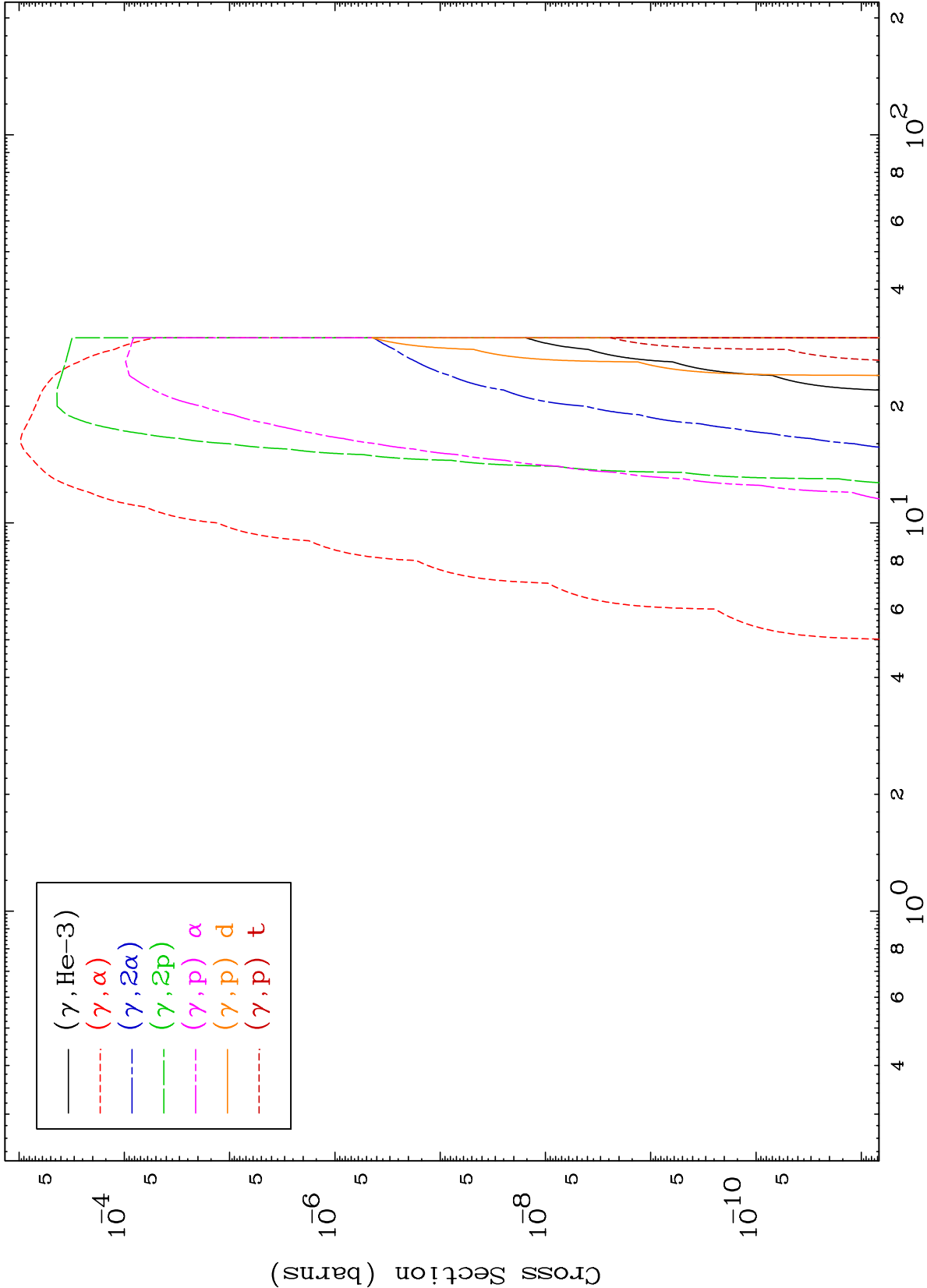
1

Incident Energy (MeV)

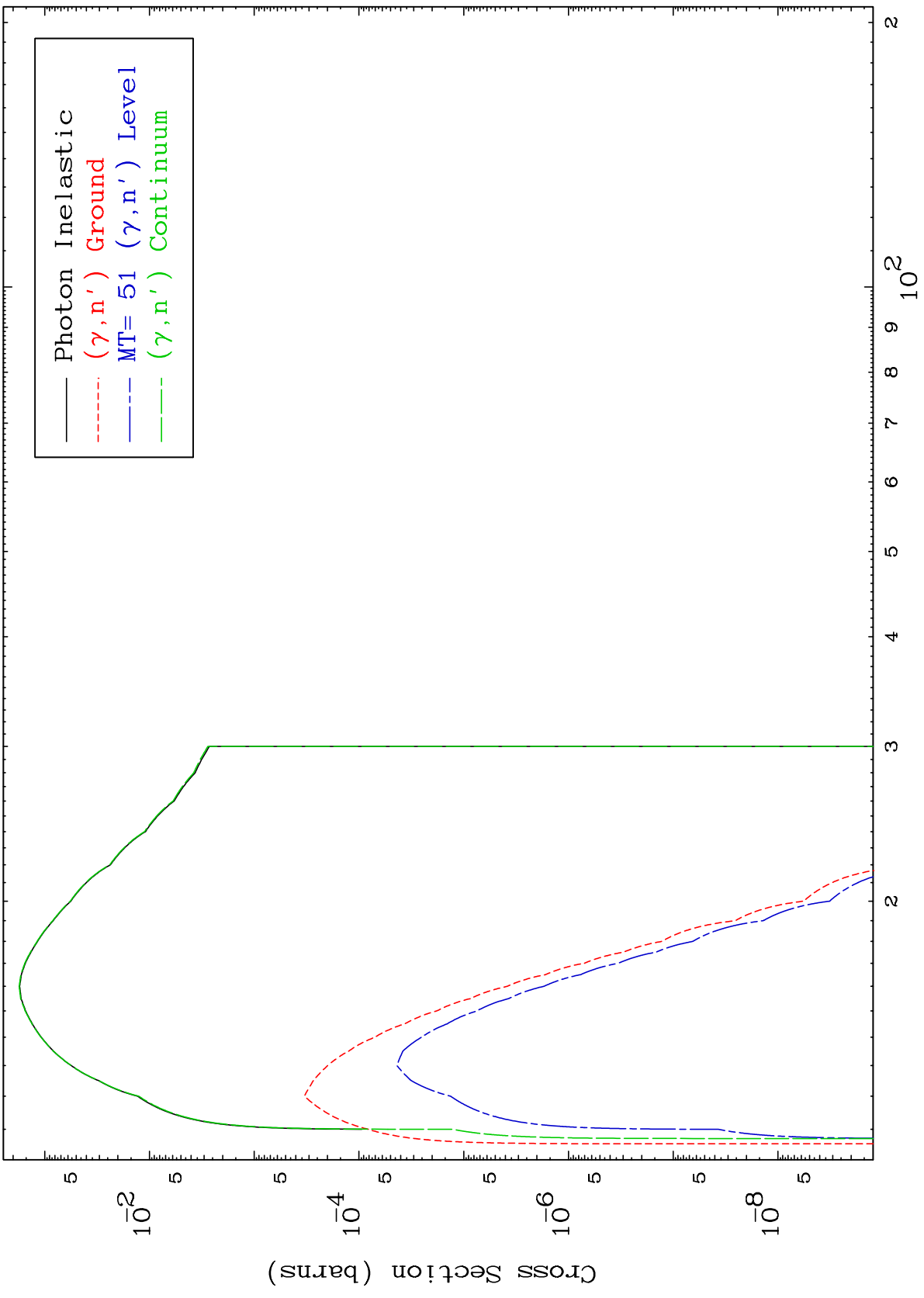
59-Pr-133







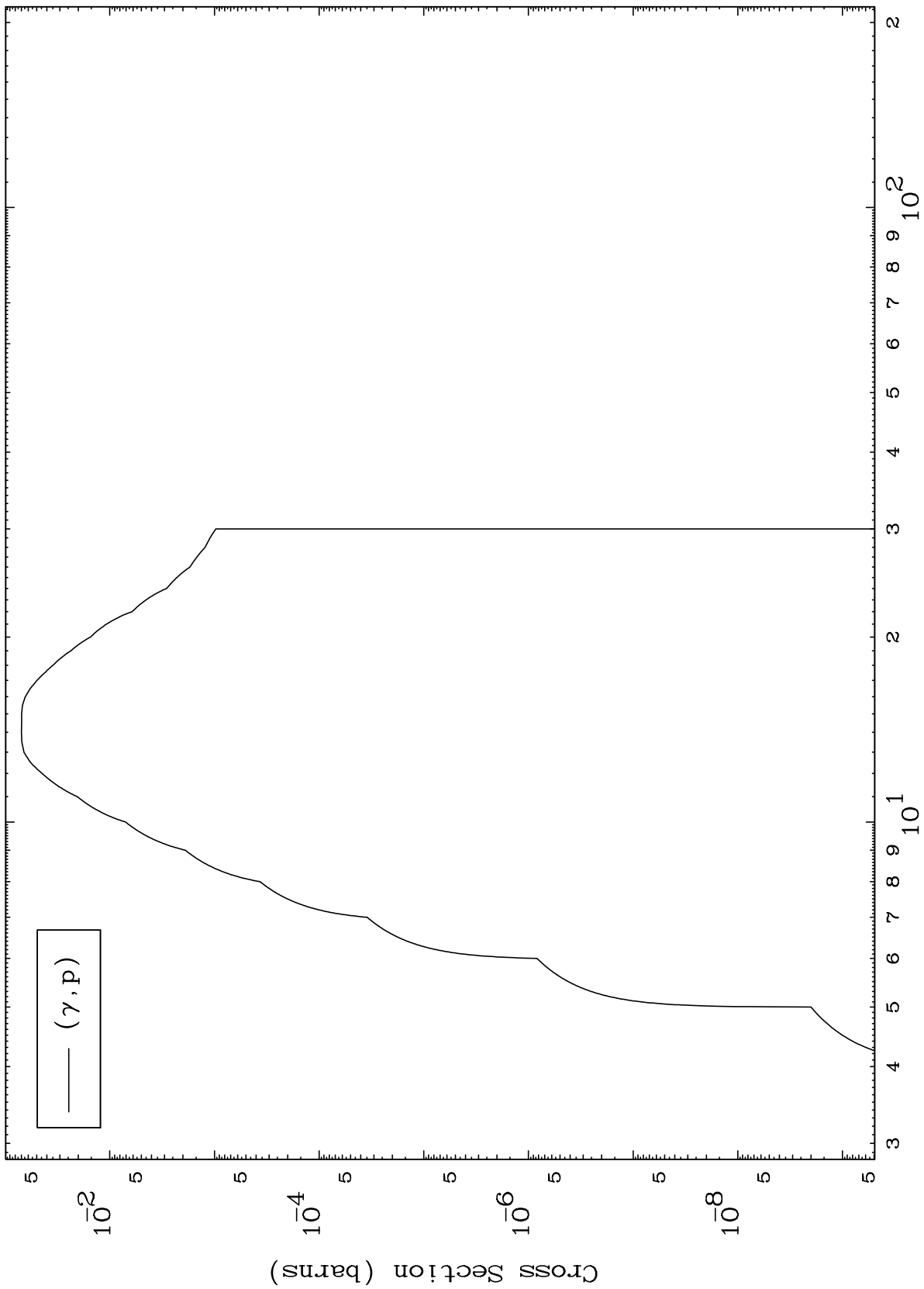
0 Kelvin Cross Sections



MAT 5902

59-Pr-133

(γ ,p) Levels
0 Kelvin Cross Sections



59-Pr-133

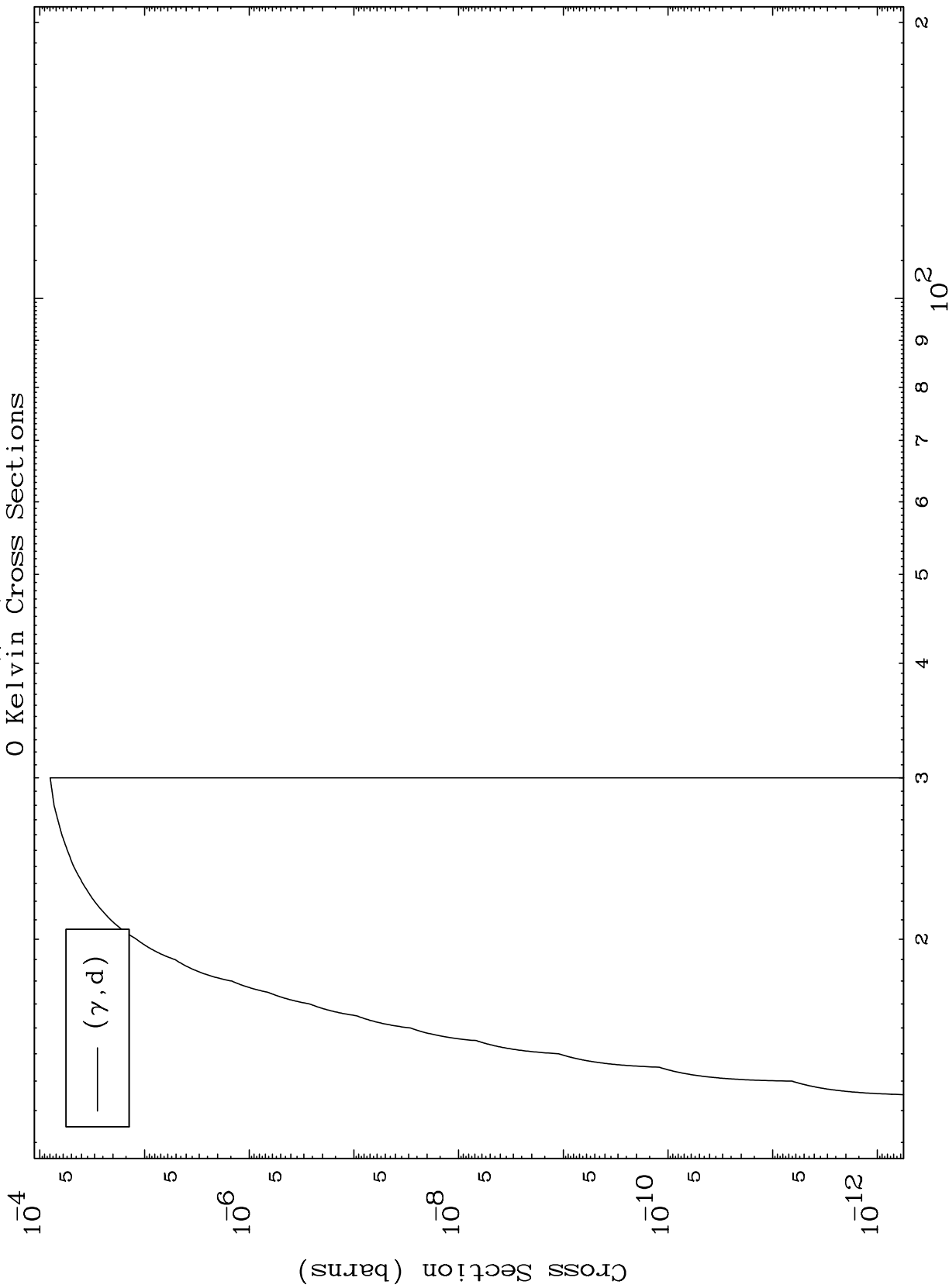
Incident Energy (MeV)

6

MAT 5902

59-Pr-133

(γ, d) Levels
0 Kelvin Cross Sections

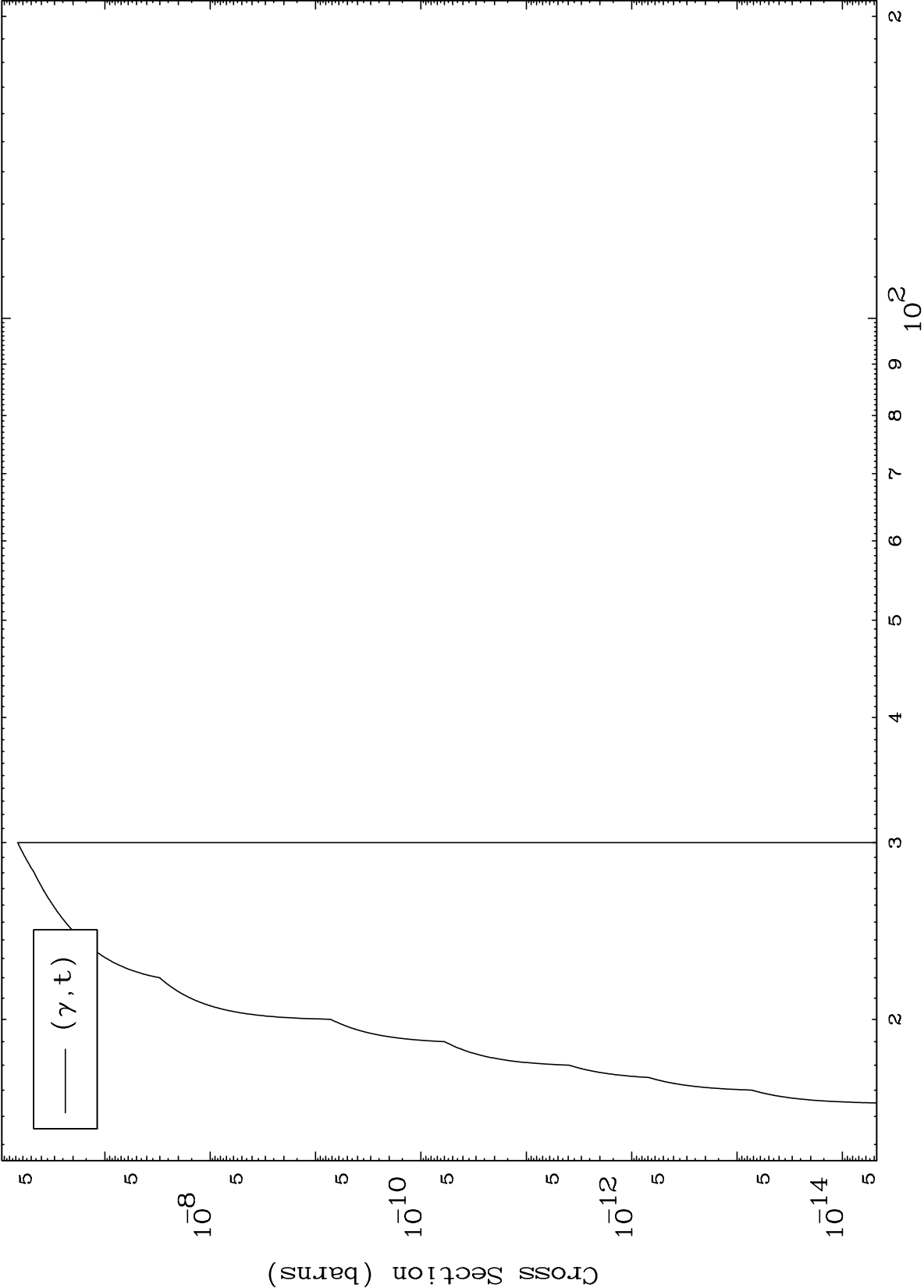


7

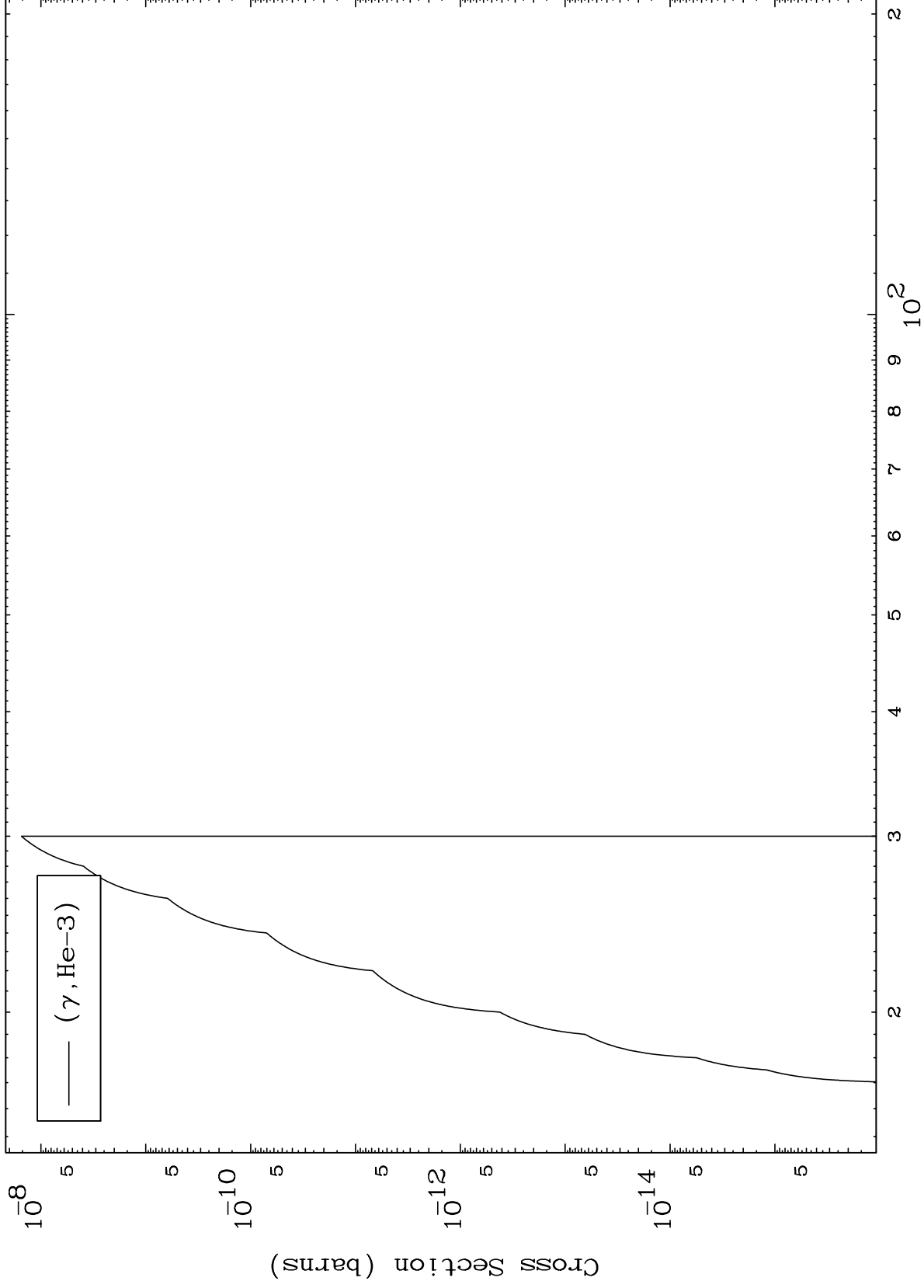
Incident Energy (MeV)

59-Pr-133

(γ, t) Levels
0 Kelvin Cross Sections



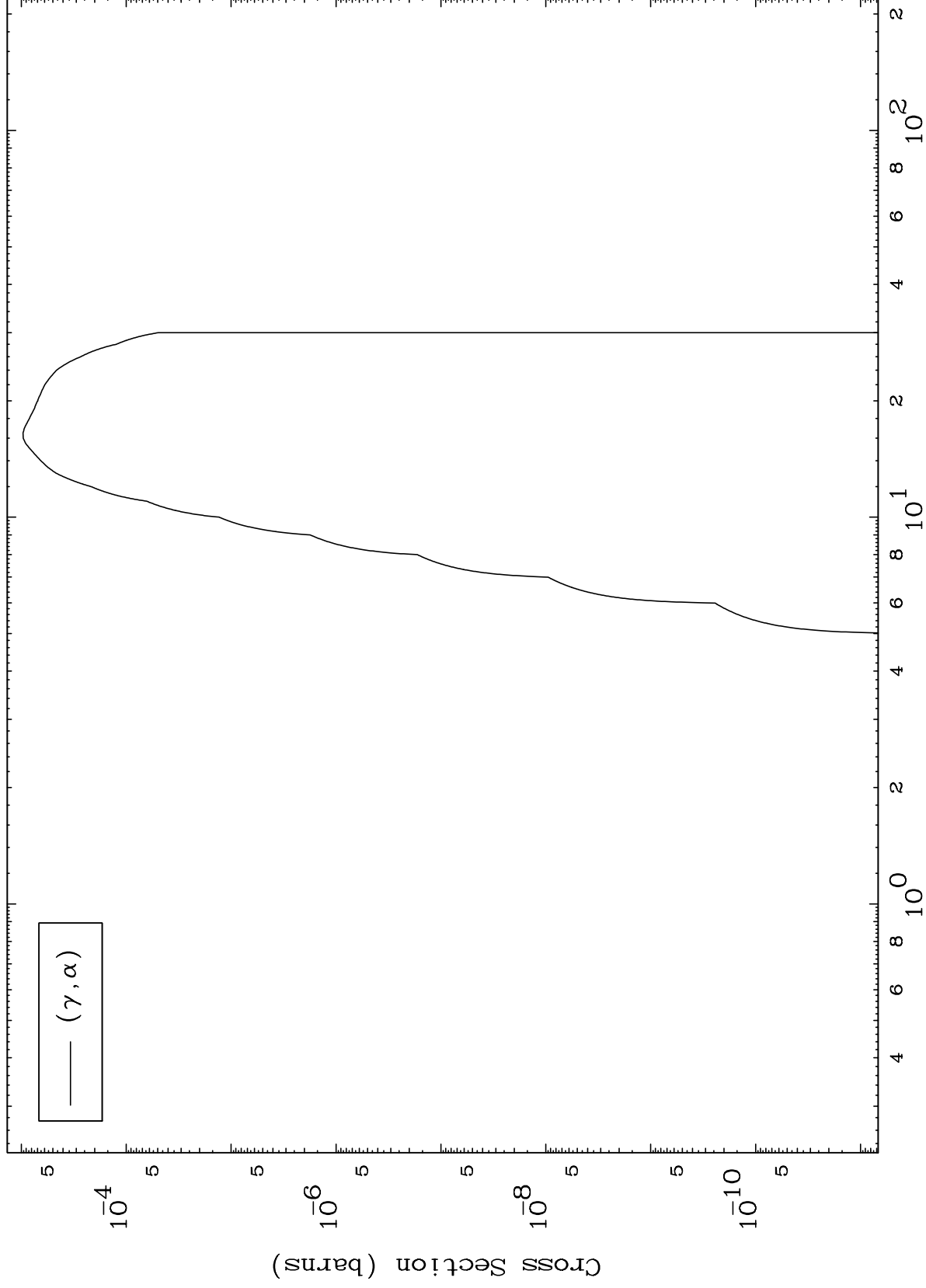
(γ ,He3) Levels
0 Kelvin Cross Sections



MAT 5902

59-Pr-133

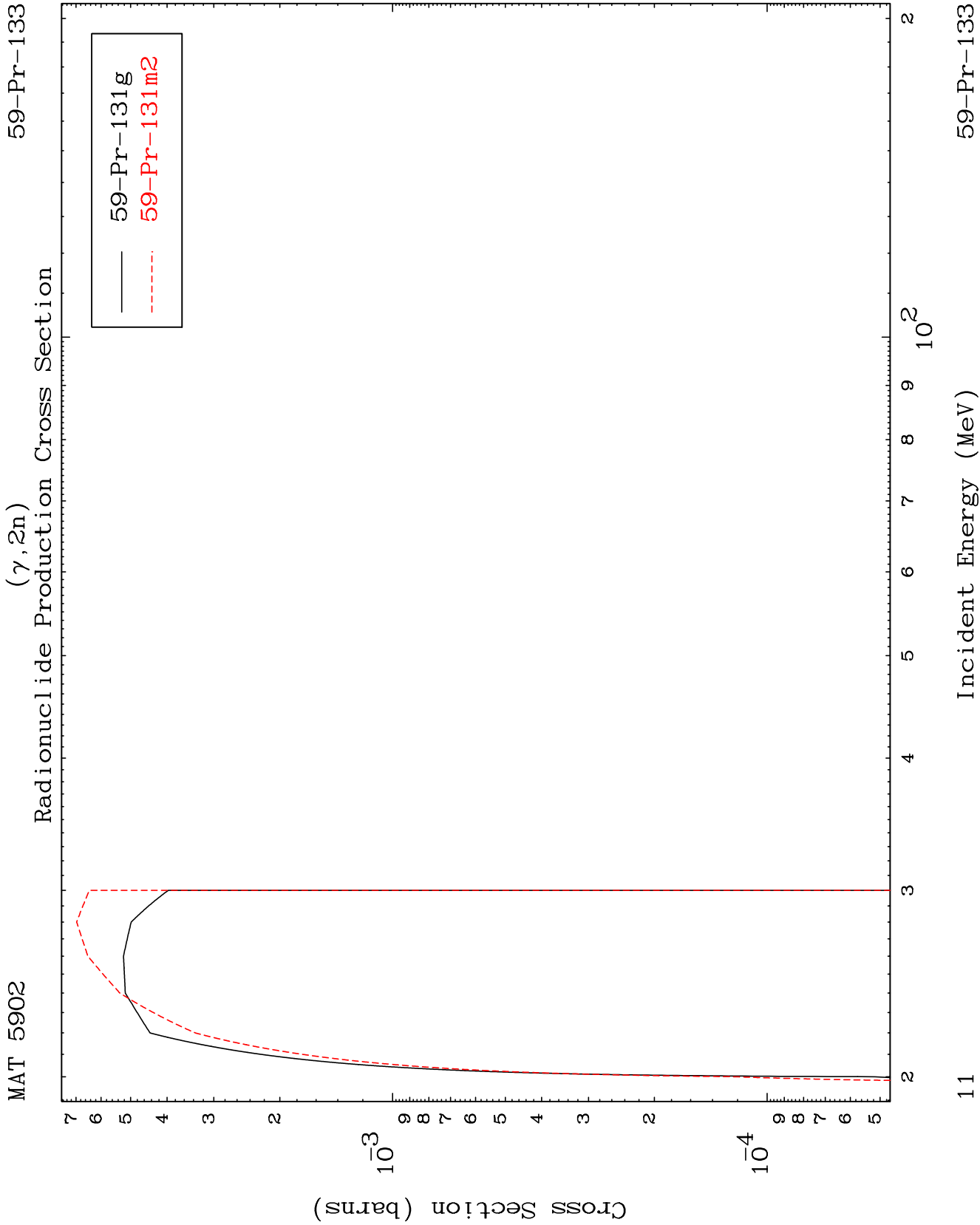
(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

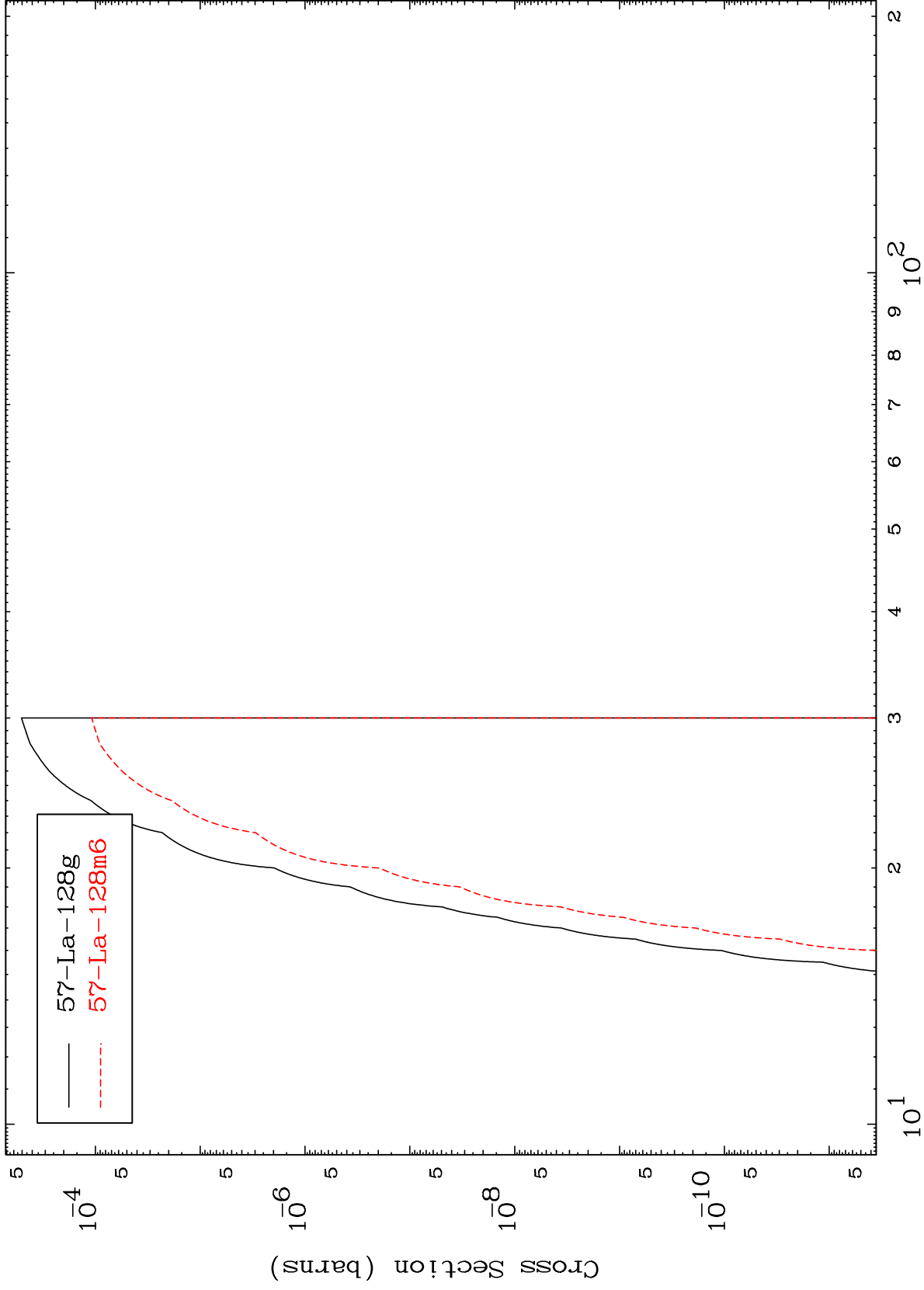
59-Pr-133



MAT 5902

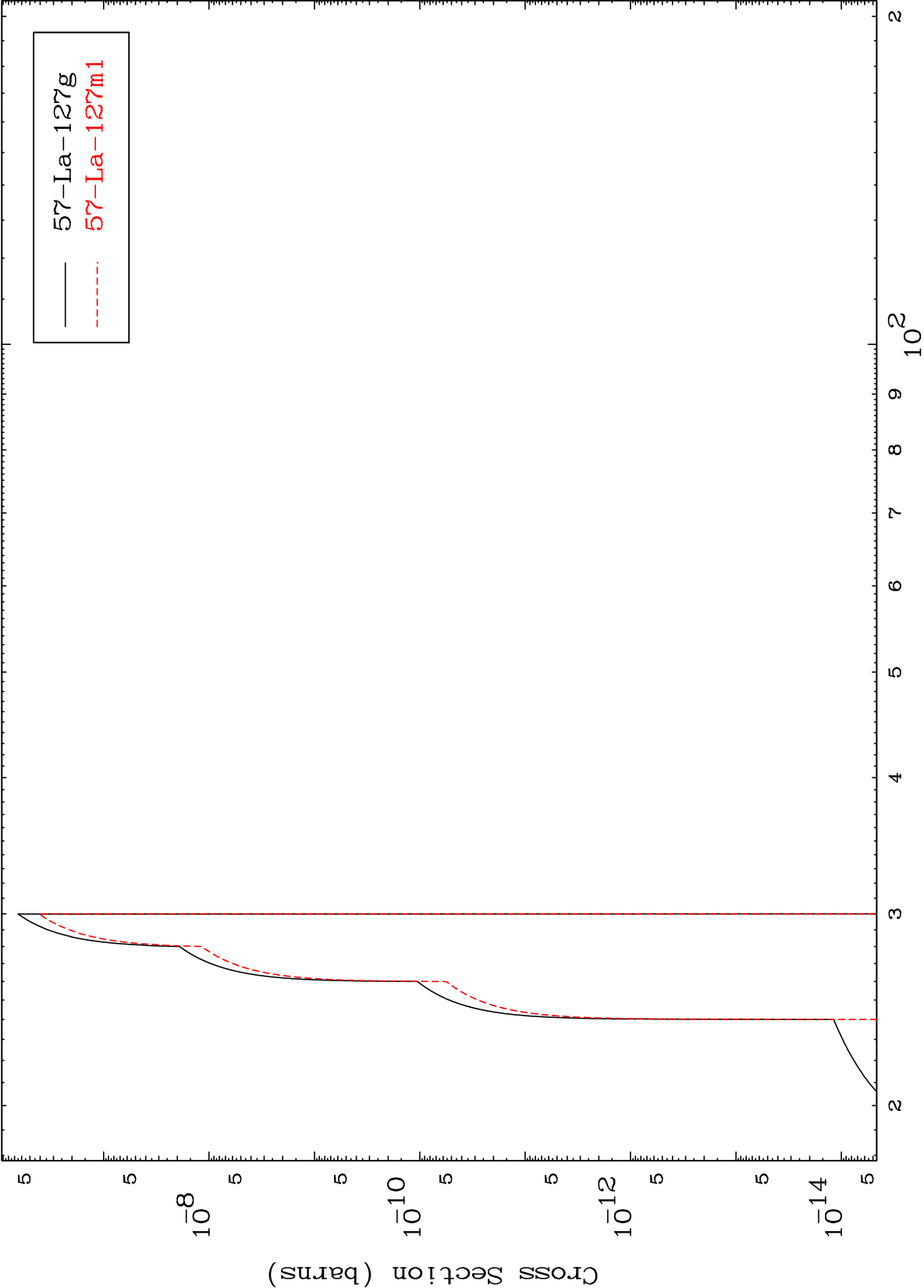
59-Pr-133

(γ, n') α
Radionuclide Production Cross Section

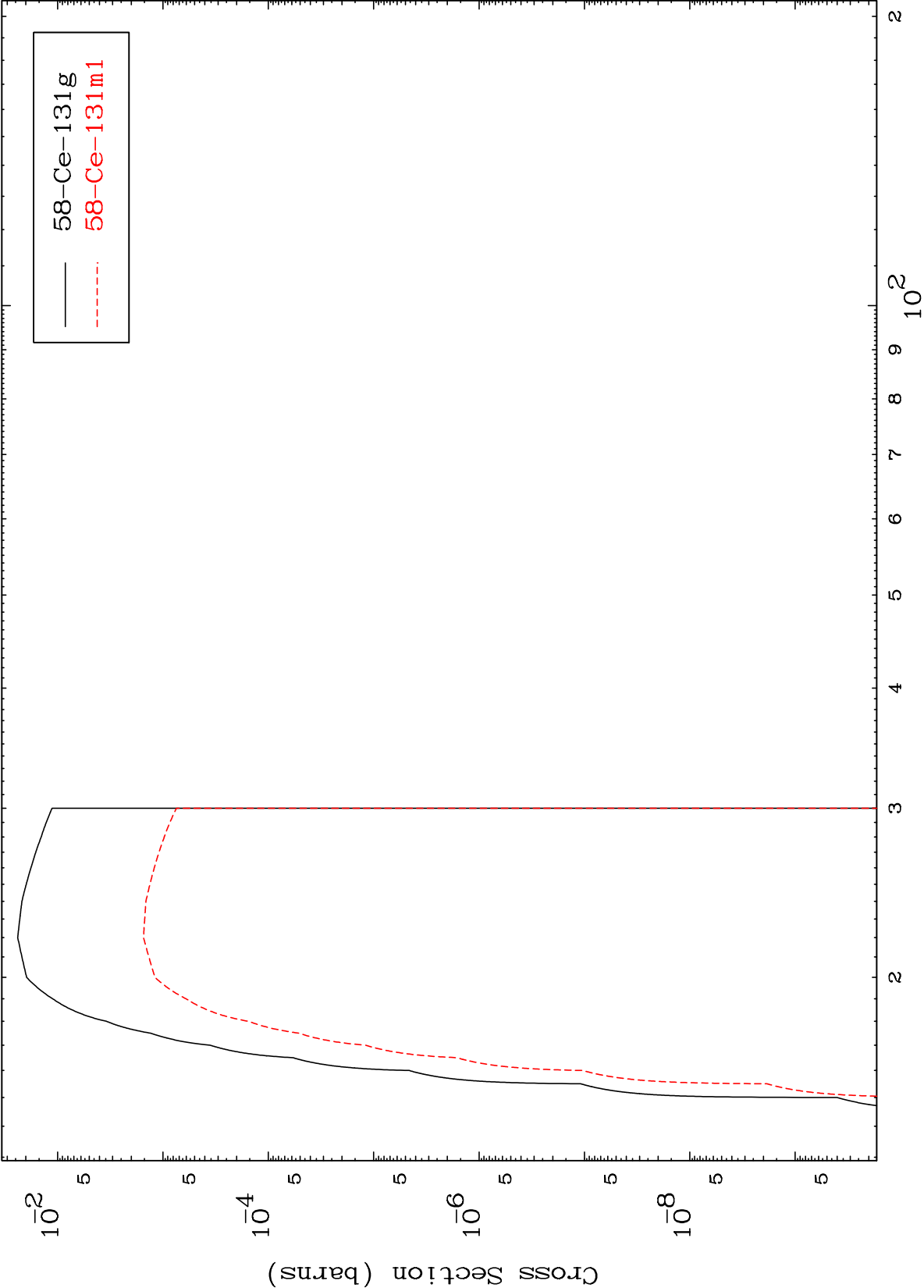


59-Pr-133

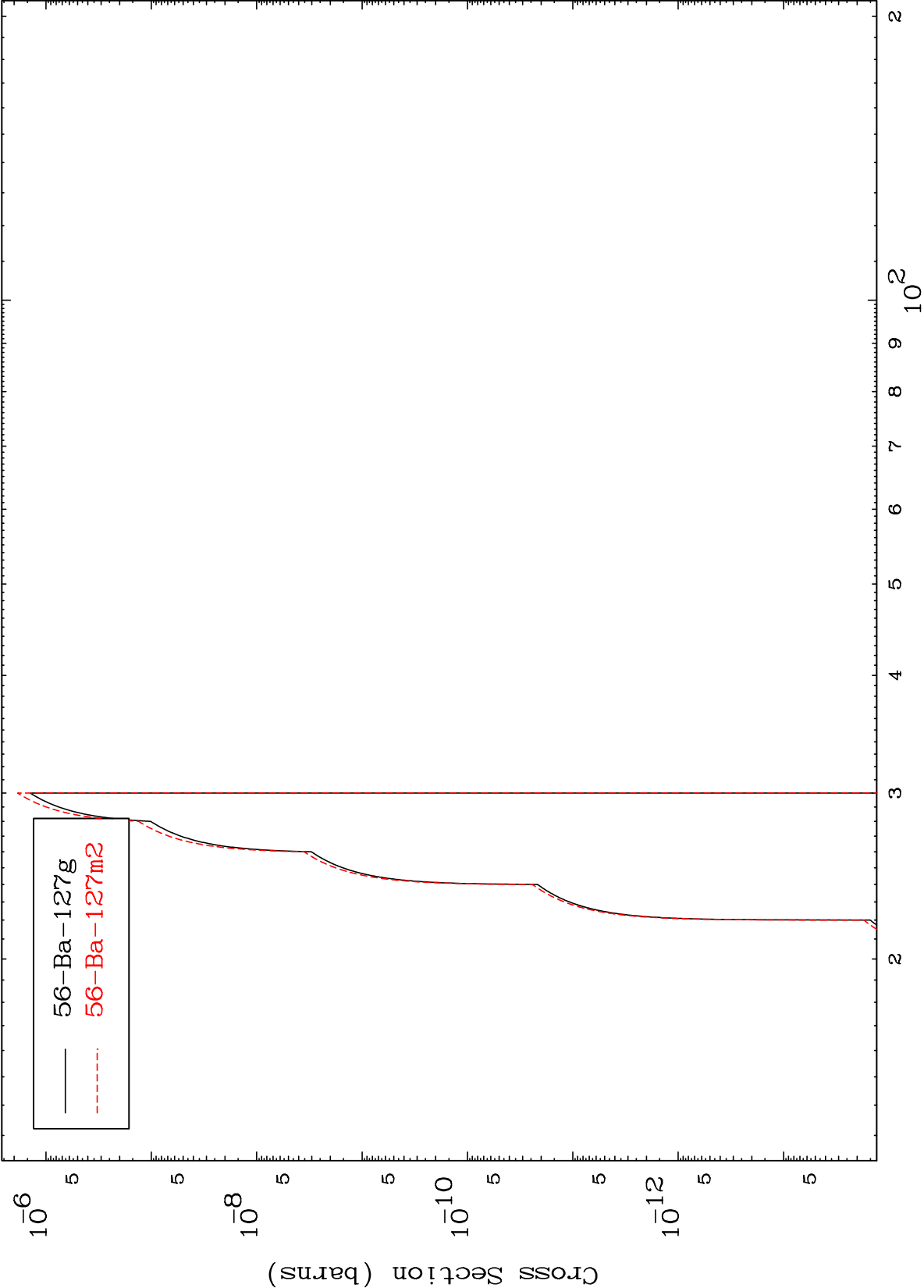
$(\gamma, 2n) \alpha$
Radionuclide Production Cross Section



(γ, n') p
Radionuclide Production Cross Section



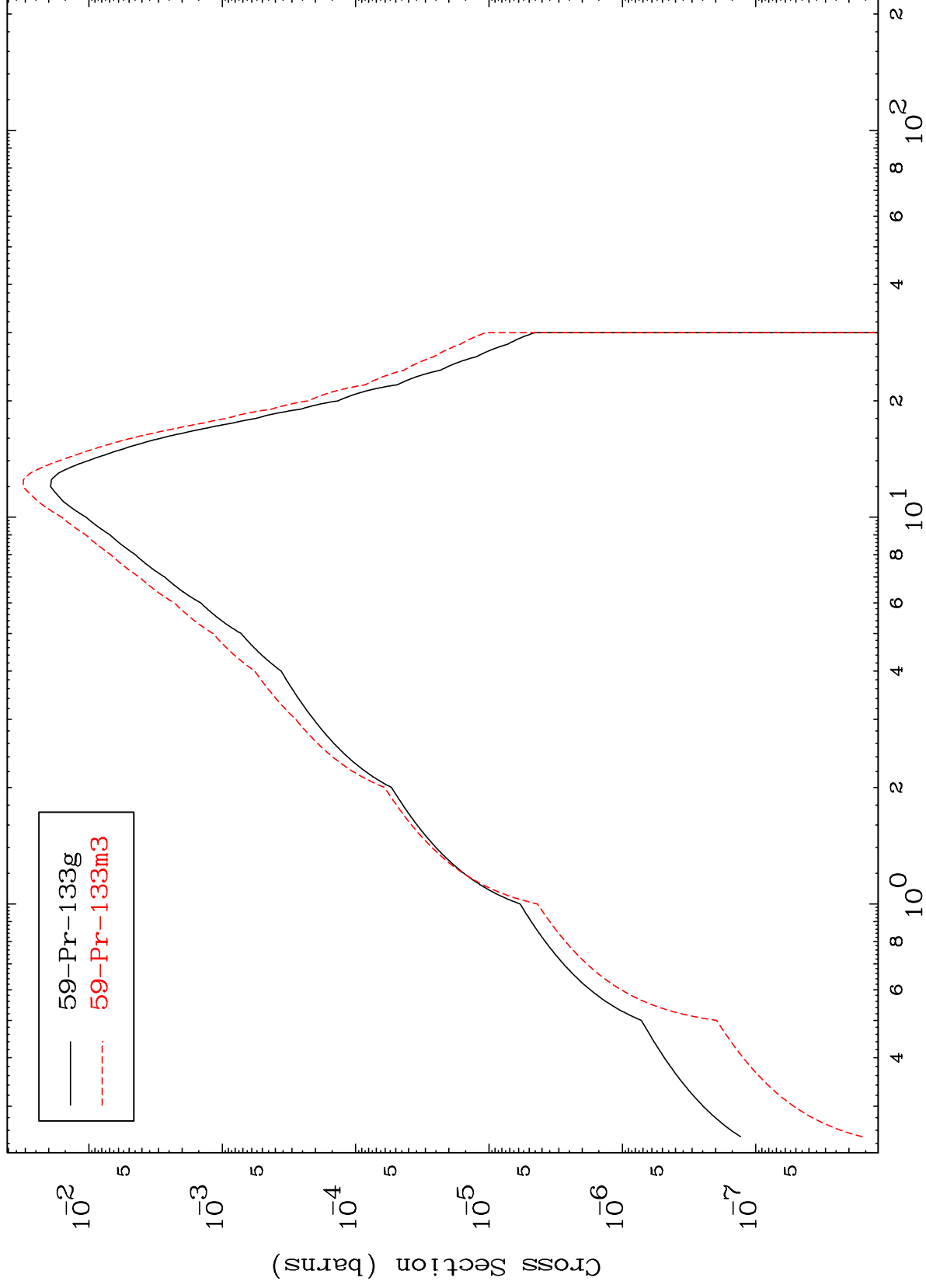
(γ, n') p α
Radionuclide Production Cross Section



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59-Pr-133

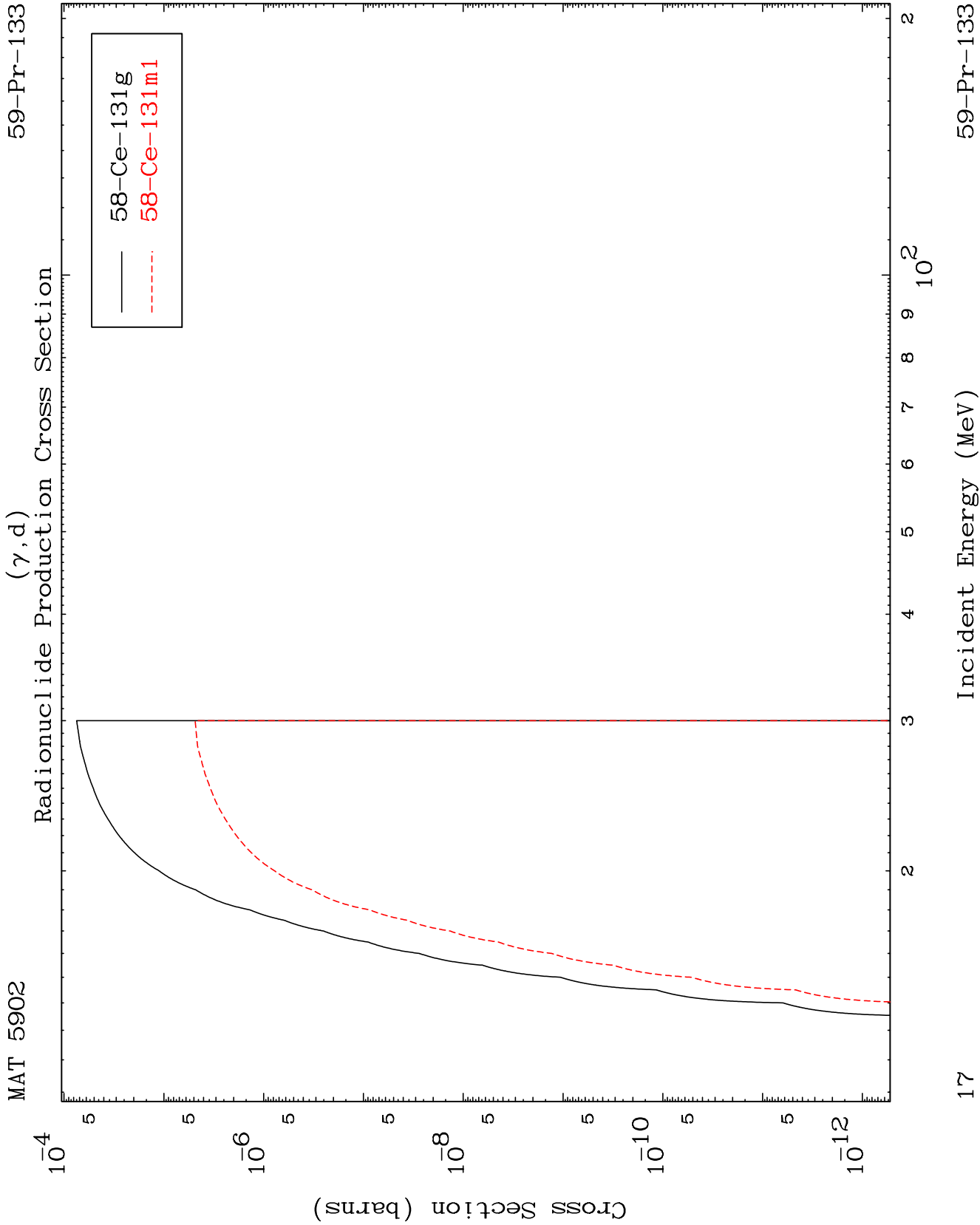
Radionuclide Production Cross Section
(γ, γ)



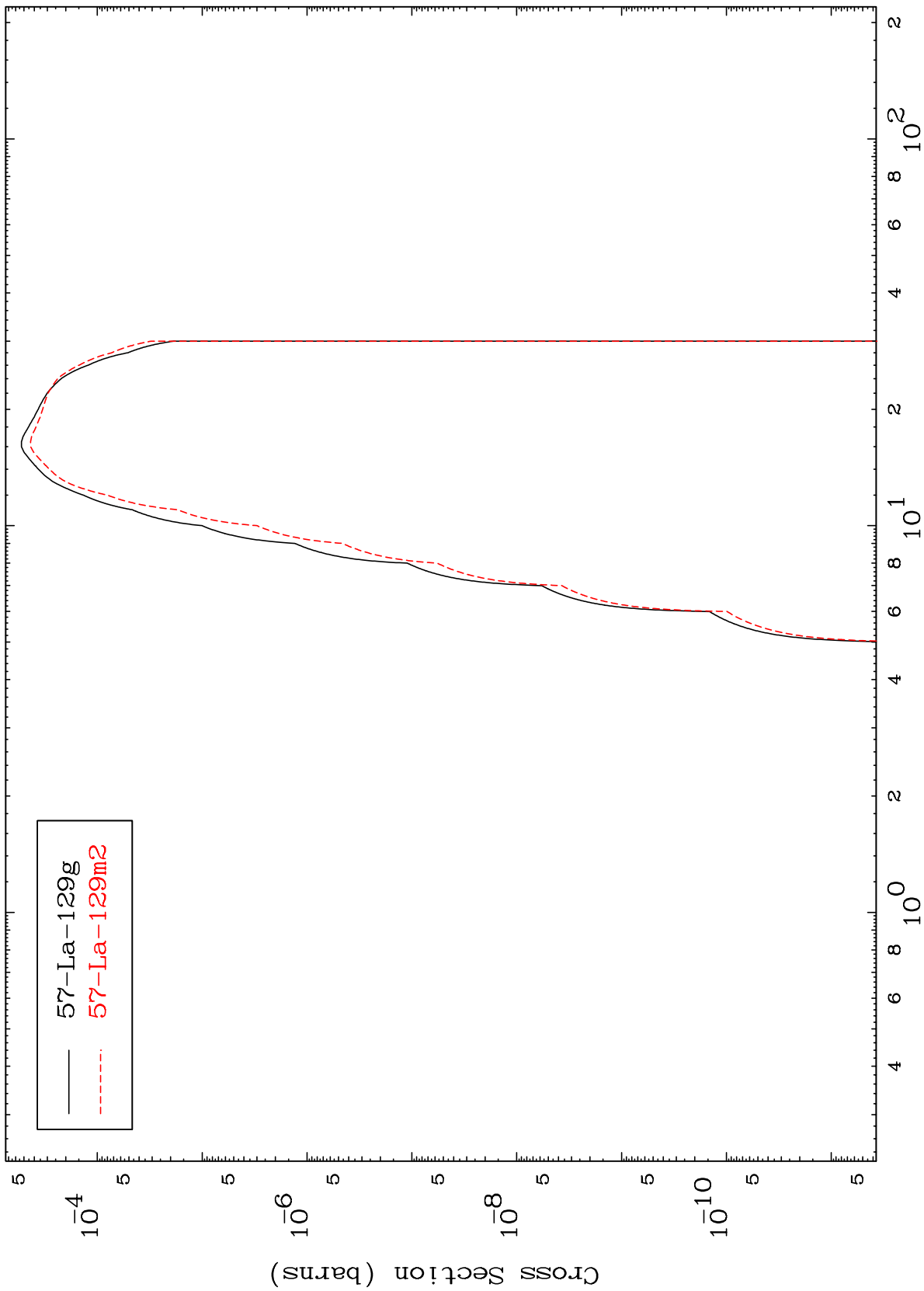
59-Pr-133

Incident Energy (MeV)

16



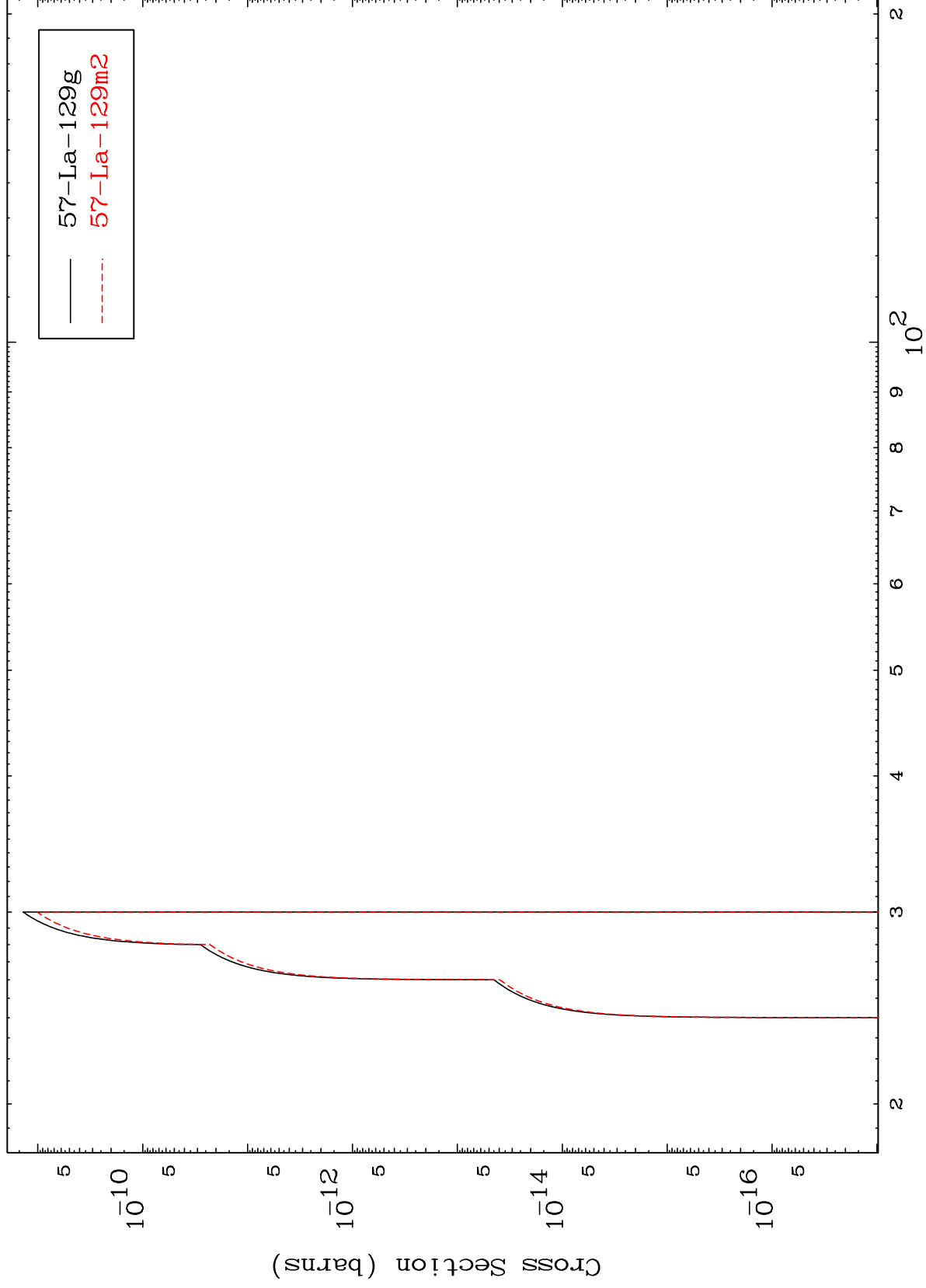
(γ, α)
Radionuclide Production Cross Section



MAT 5902

59-Pr-133

(γ, p) t
Radionuclide Production Cross Section



19

Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section
(γ, d) α

