

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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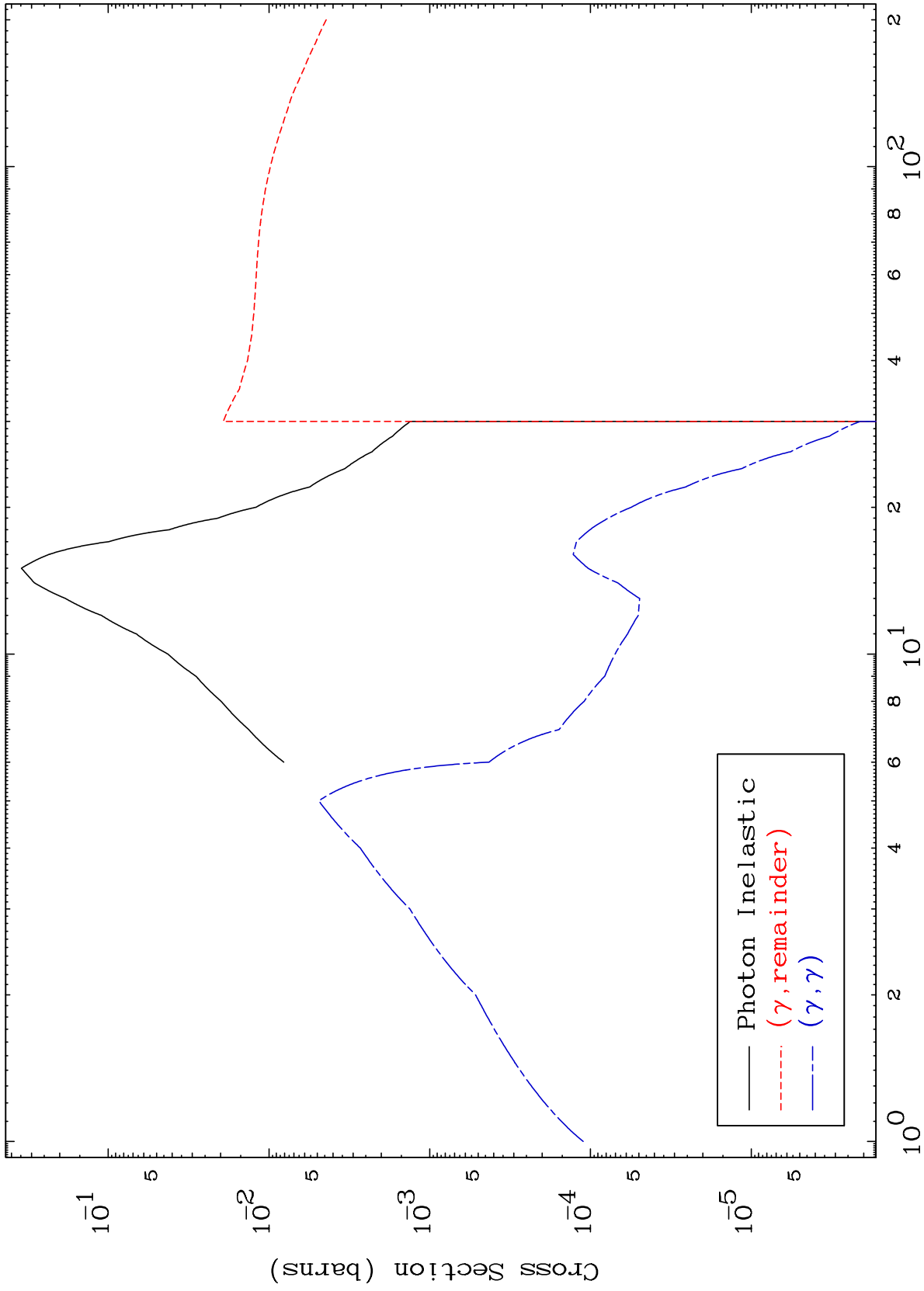
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5928

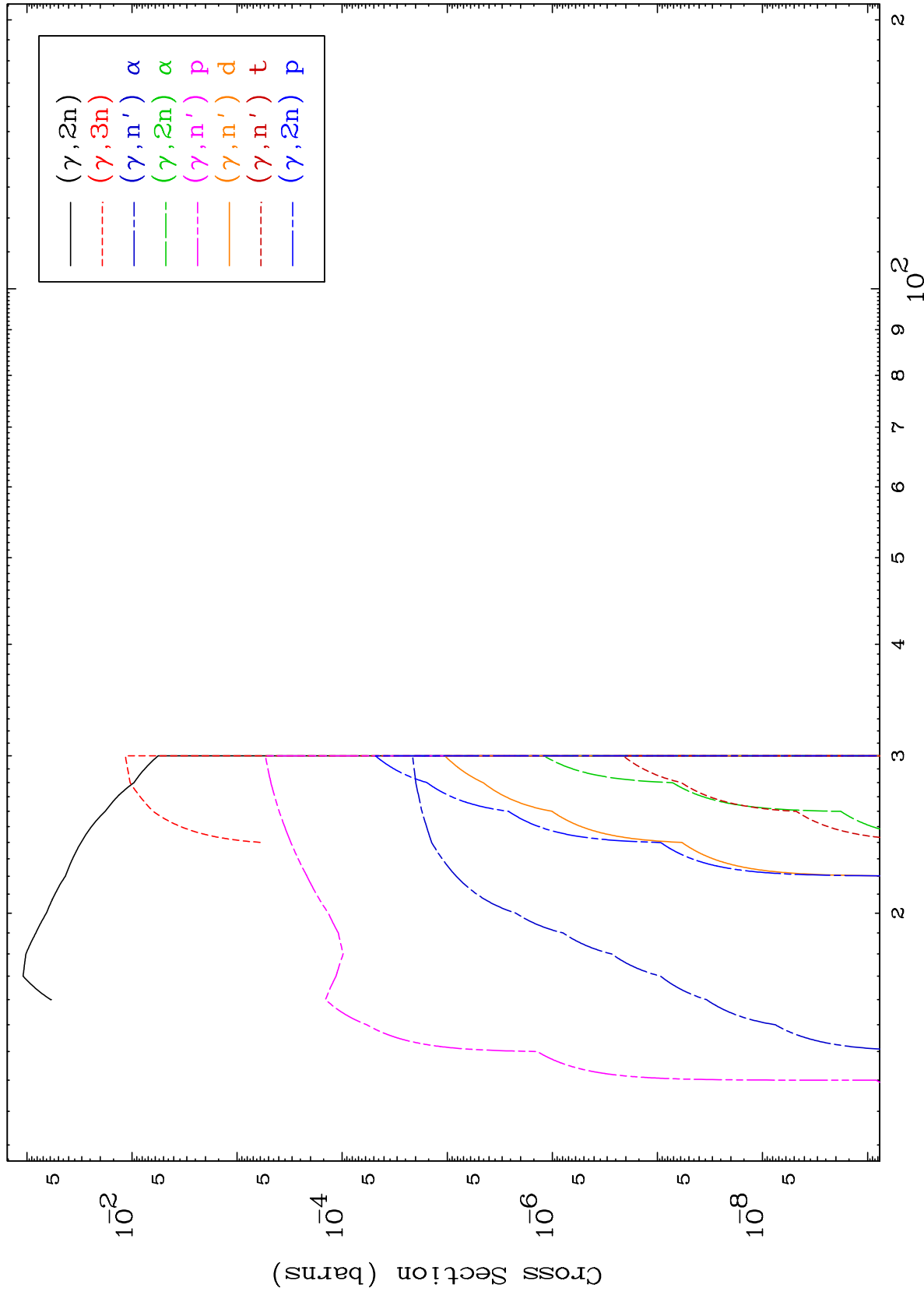
Photon Major
0 Kelvin Cross Sections

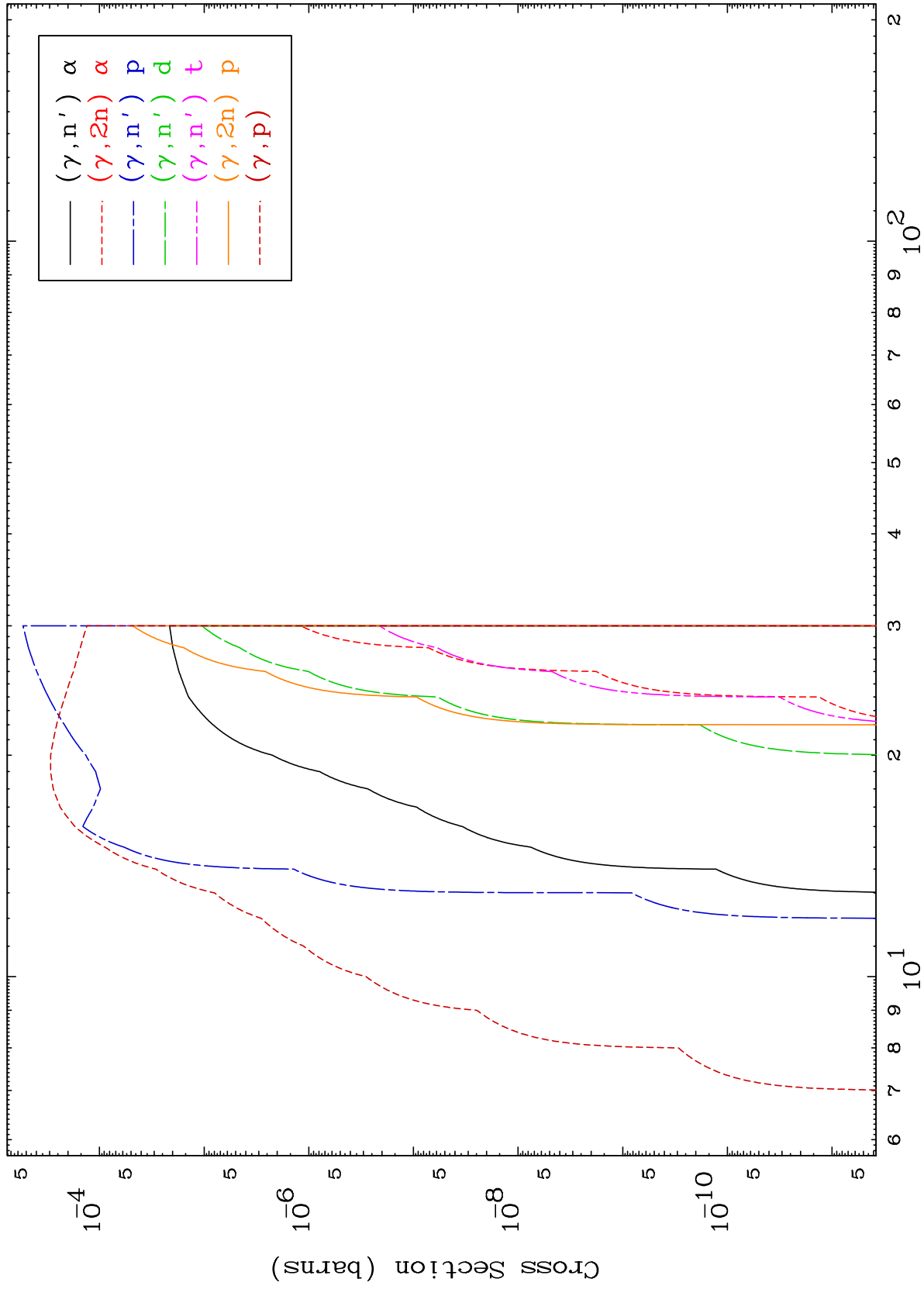
59-Pr-142

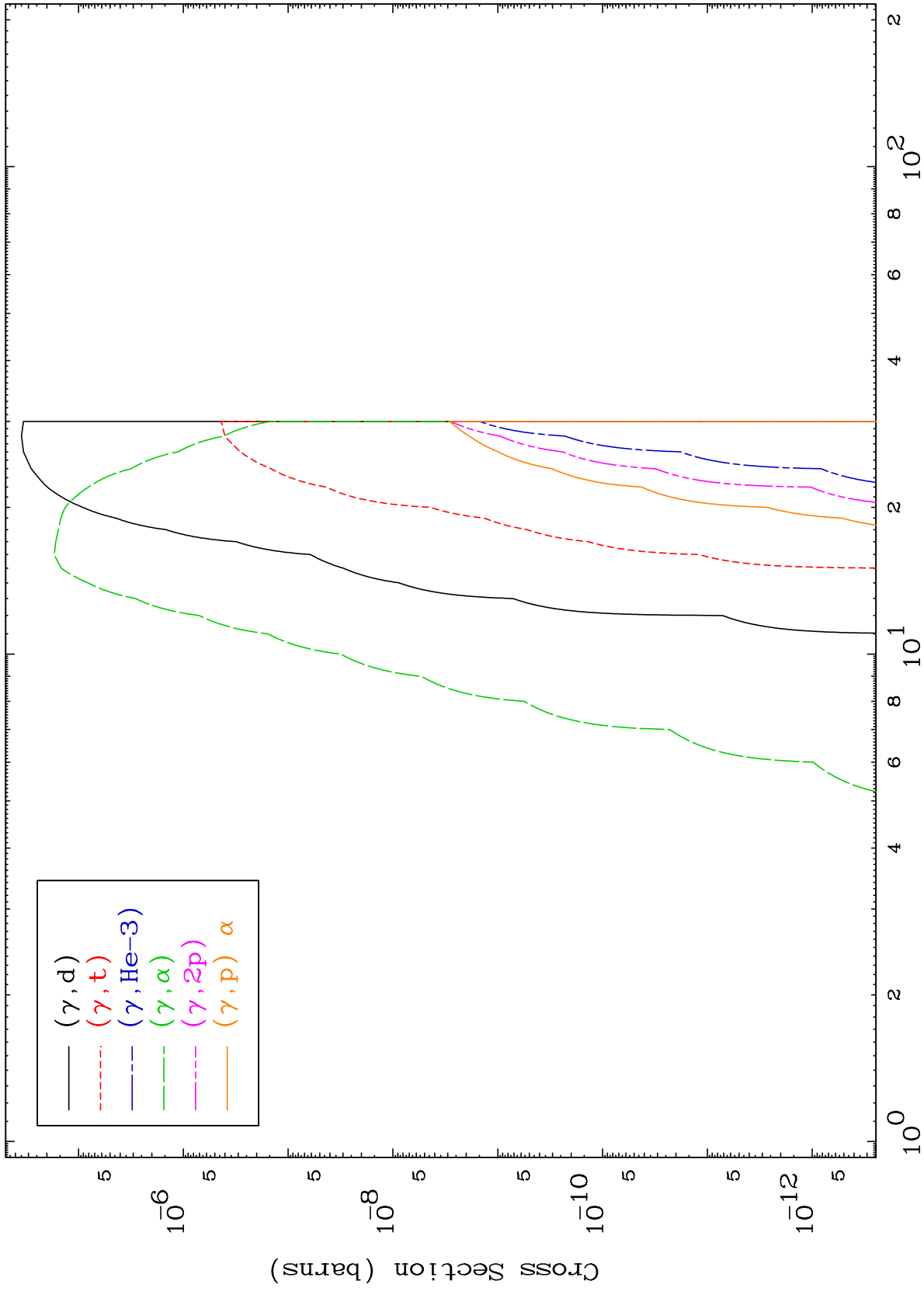


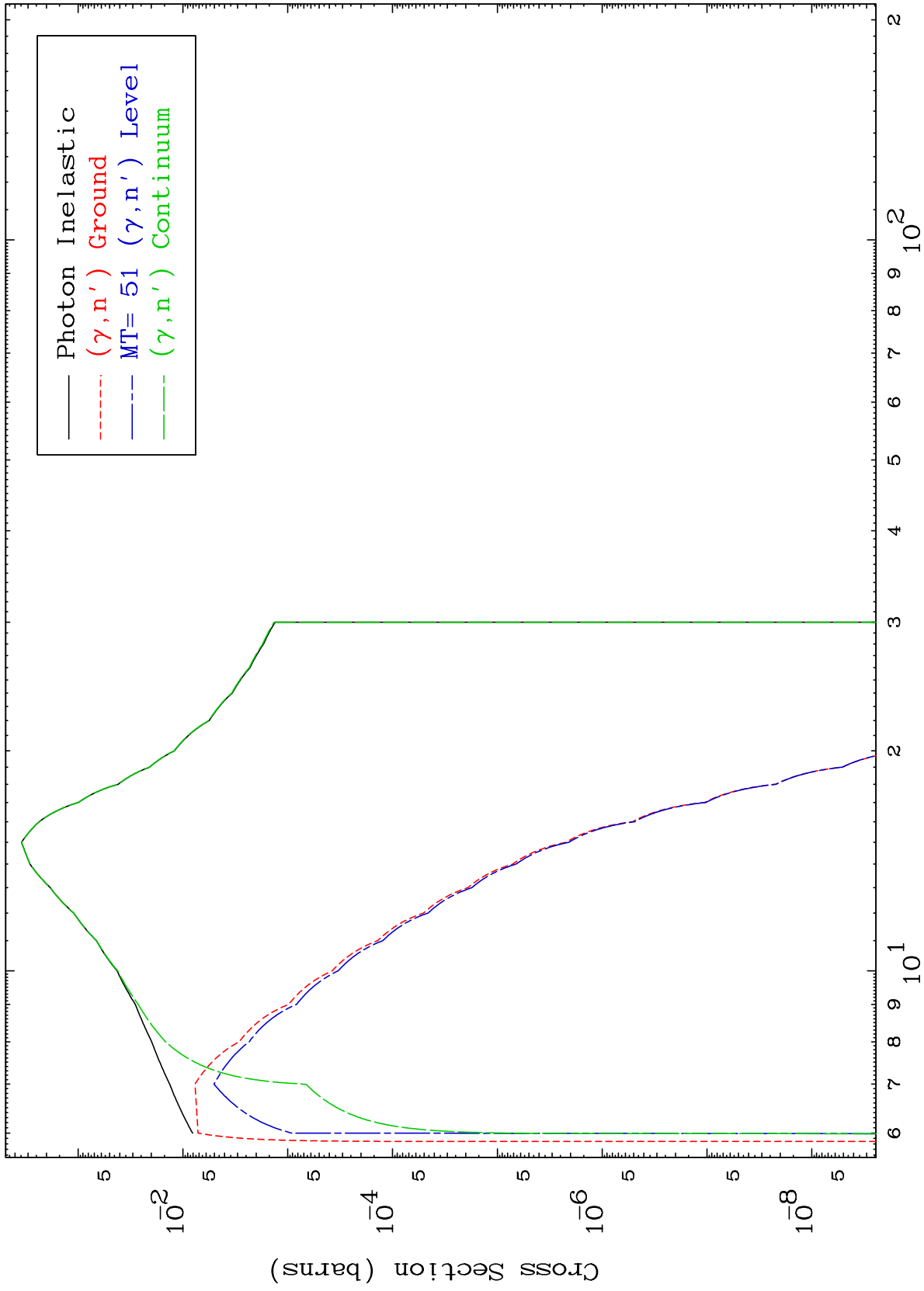
Incident Energy (MeV)

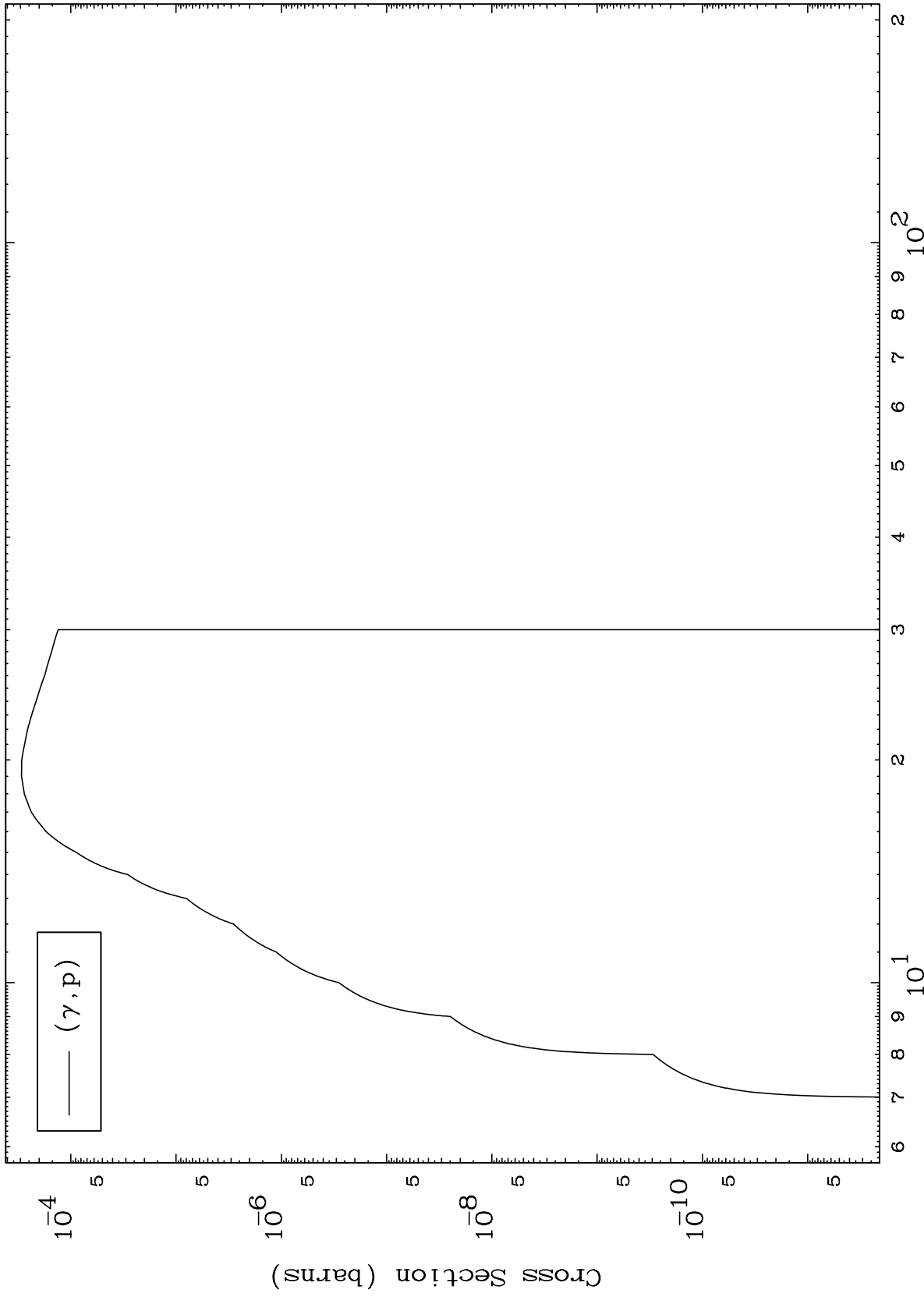
59-Pr-142







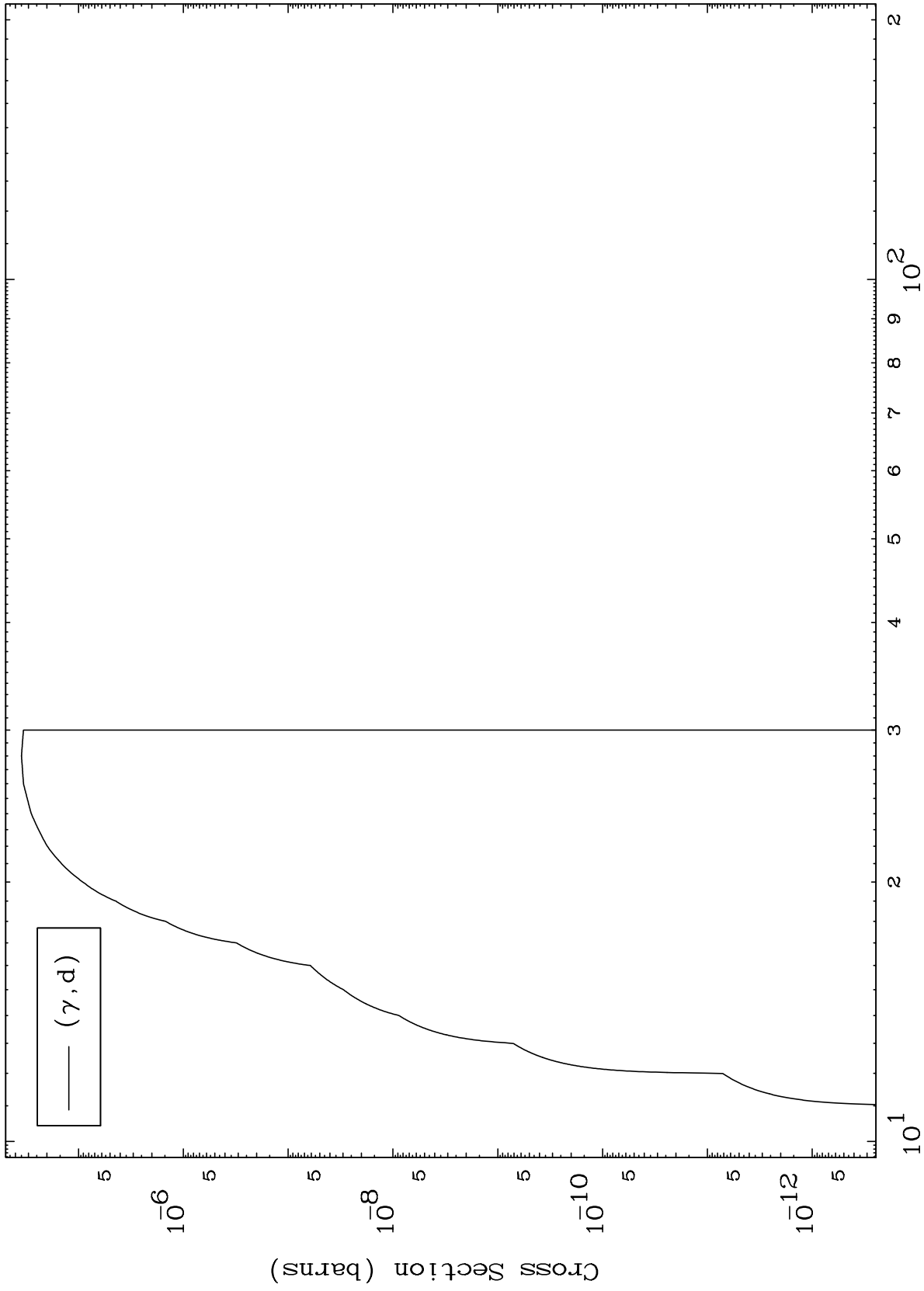




MAT 5928

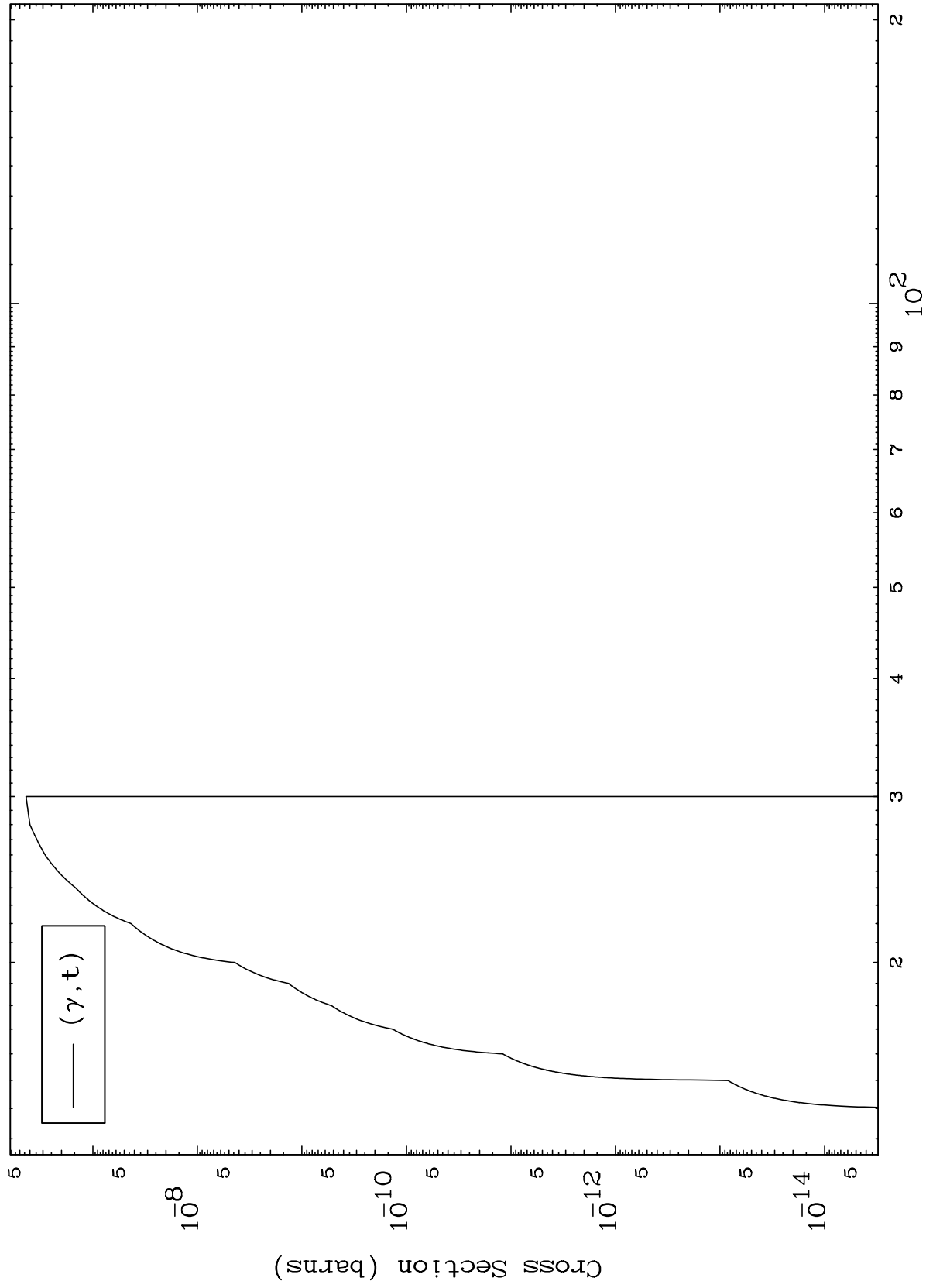
(γ, d) Levels
0 Kelvin Cross Sections

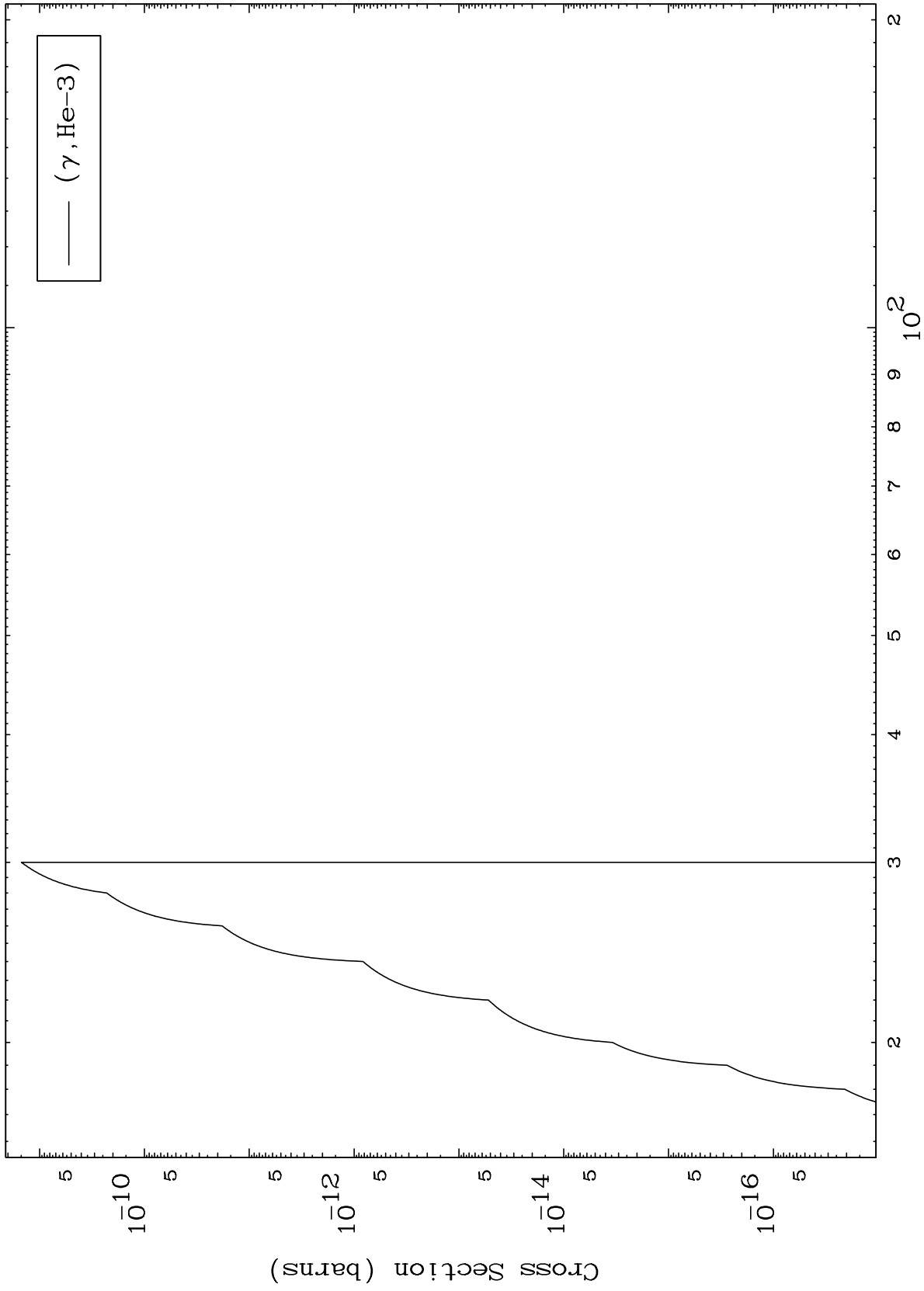
59-Pr-142



Incident Energy (MeV)

59-Pr-142

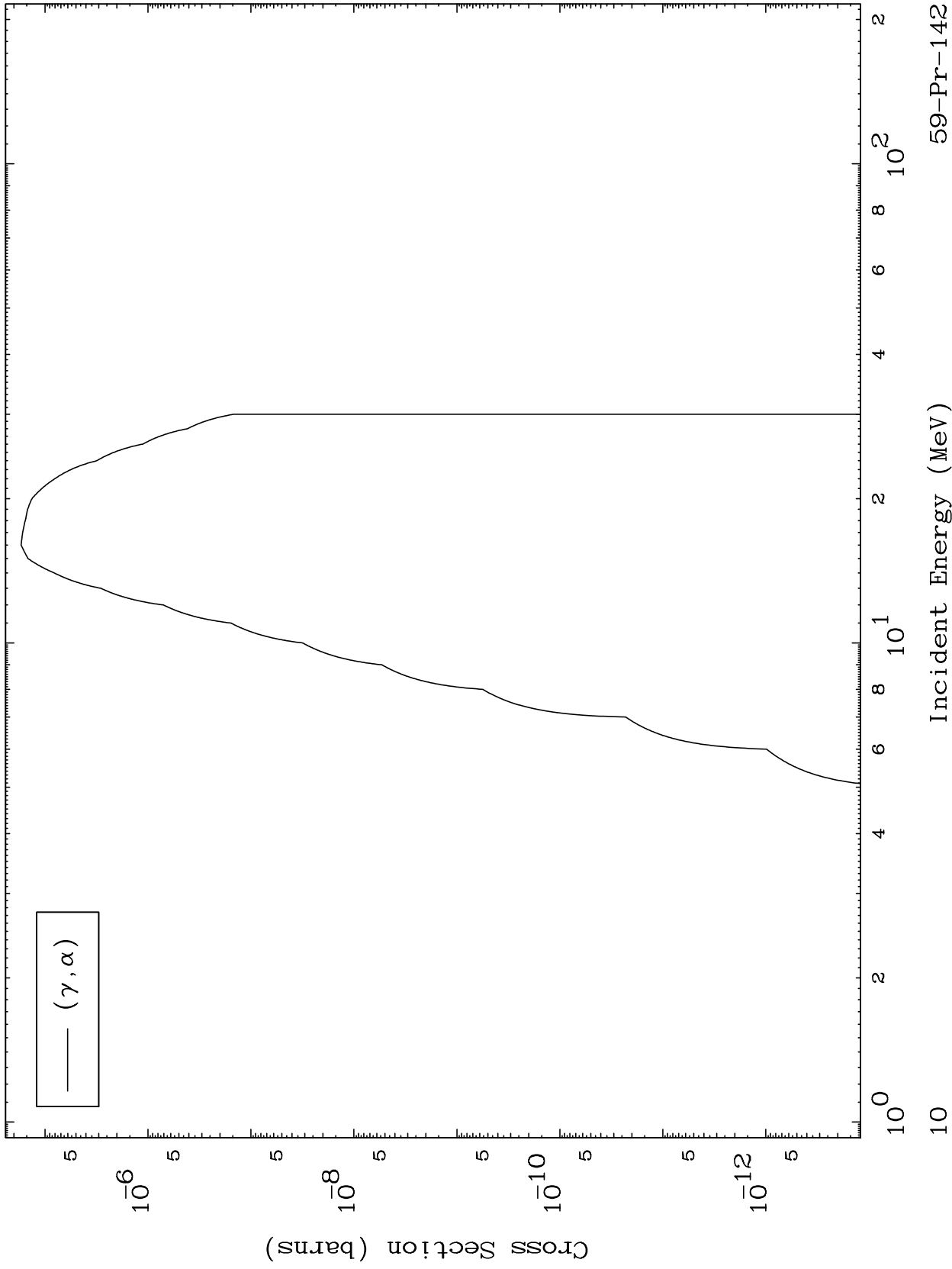




MAT 5928

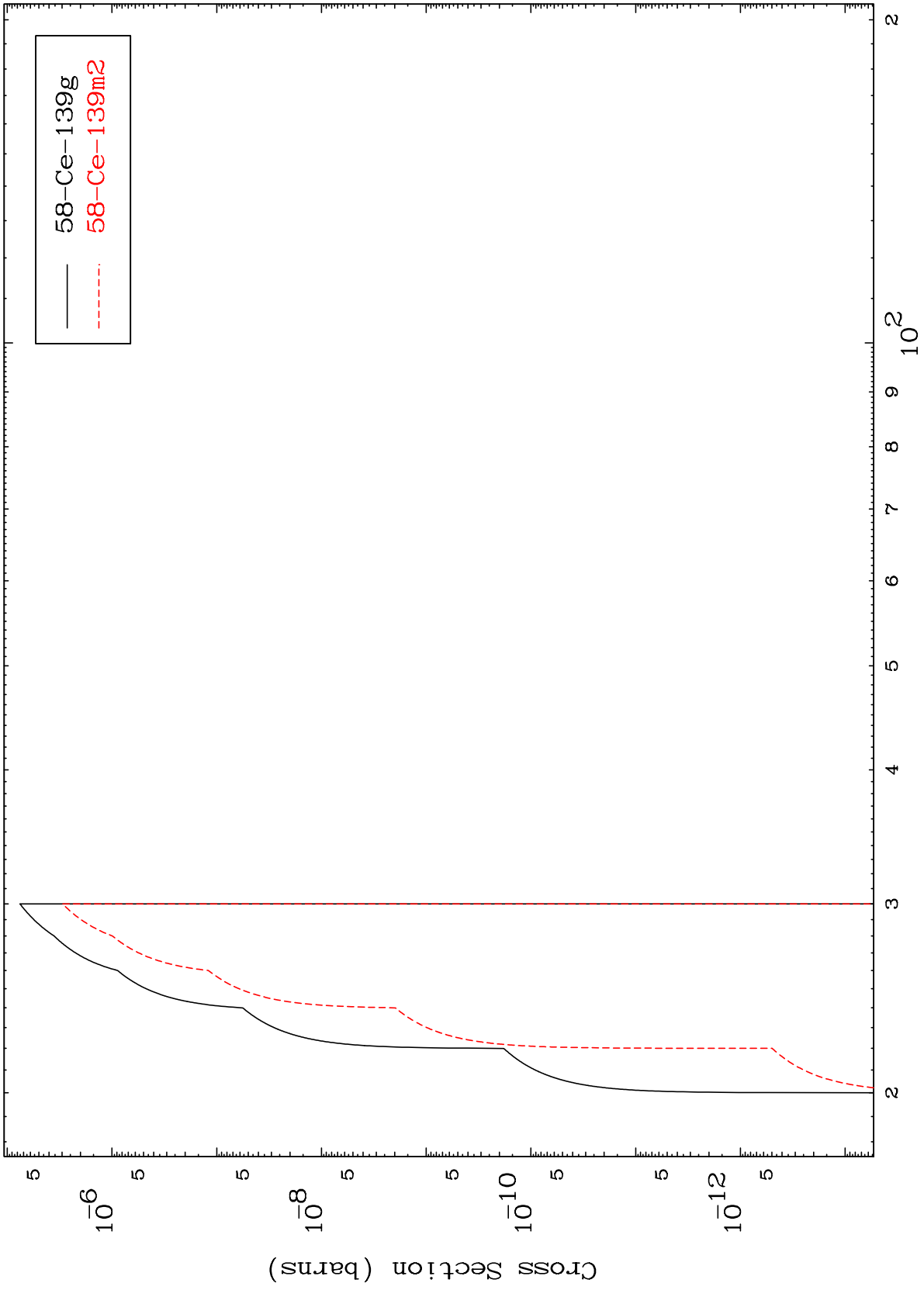
(γ, α) Levels
0 Kelvin Cross Sections

59-Pr-142



59-Pr-142

Radionuclide Production Cross Section

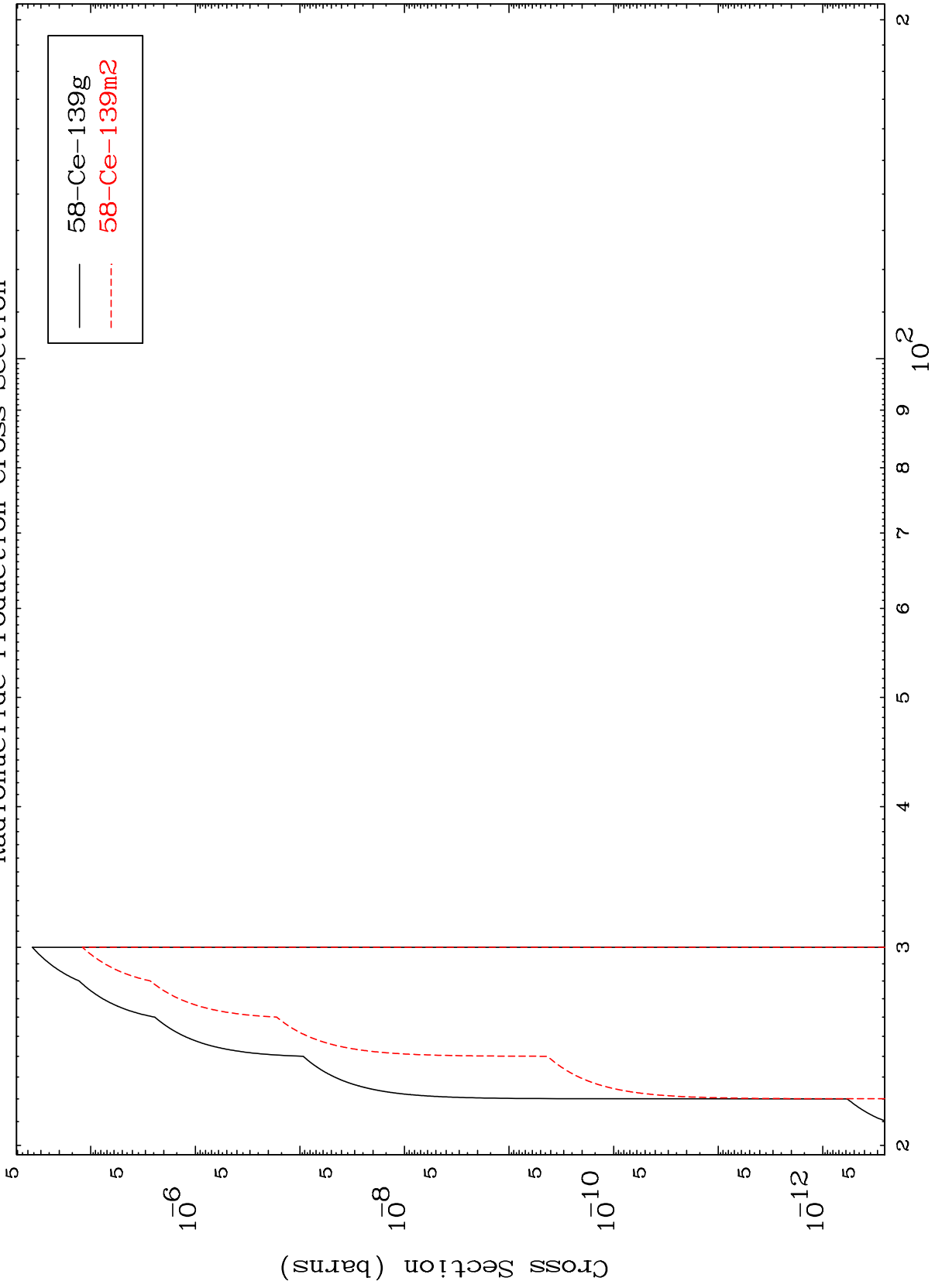


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($\gamma, 2n$) p

59-Pr-142

Radionuclide Production Cross Section



12

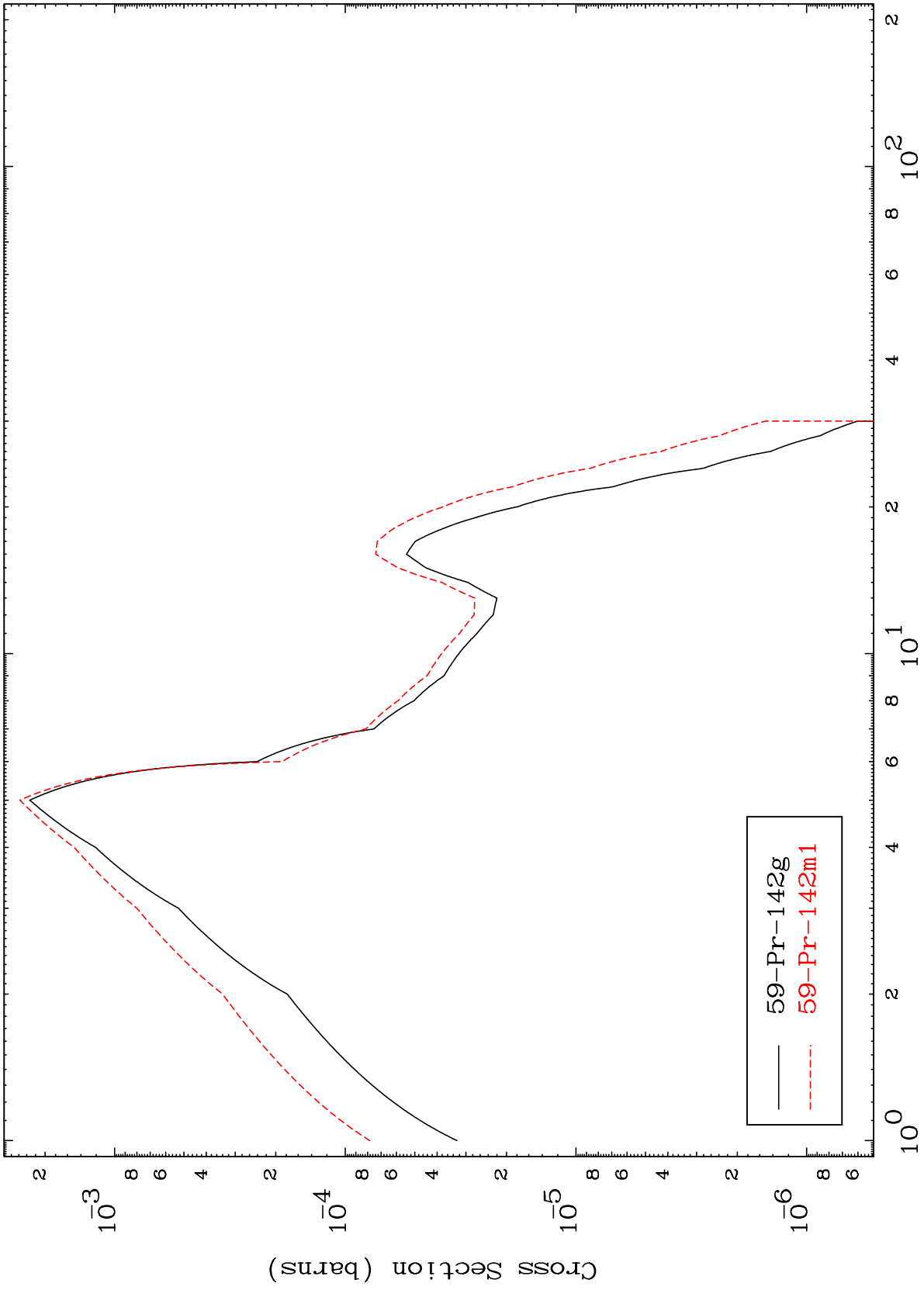
Incident Energy (MeV)

59-Pr-142

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59-Pr-142

(γ, γ)
Radionuclide Production Cross Section



13

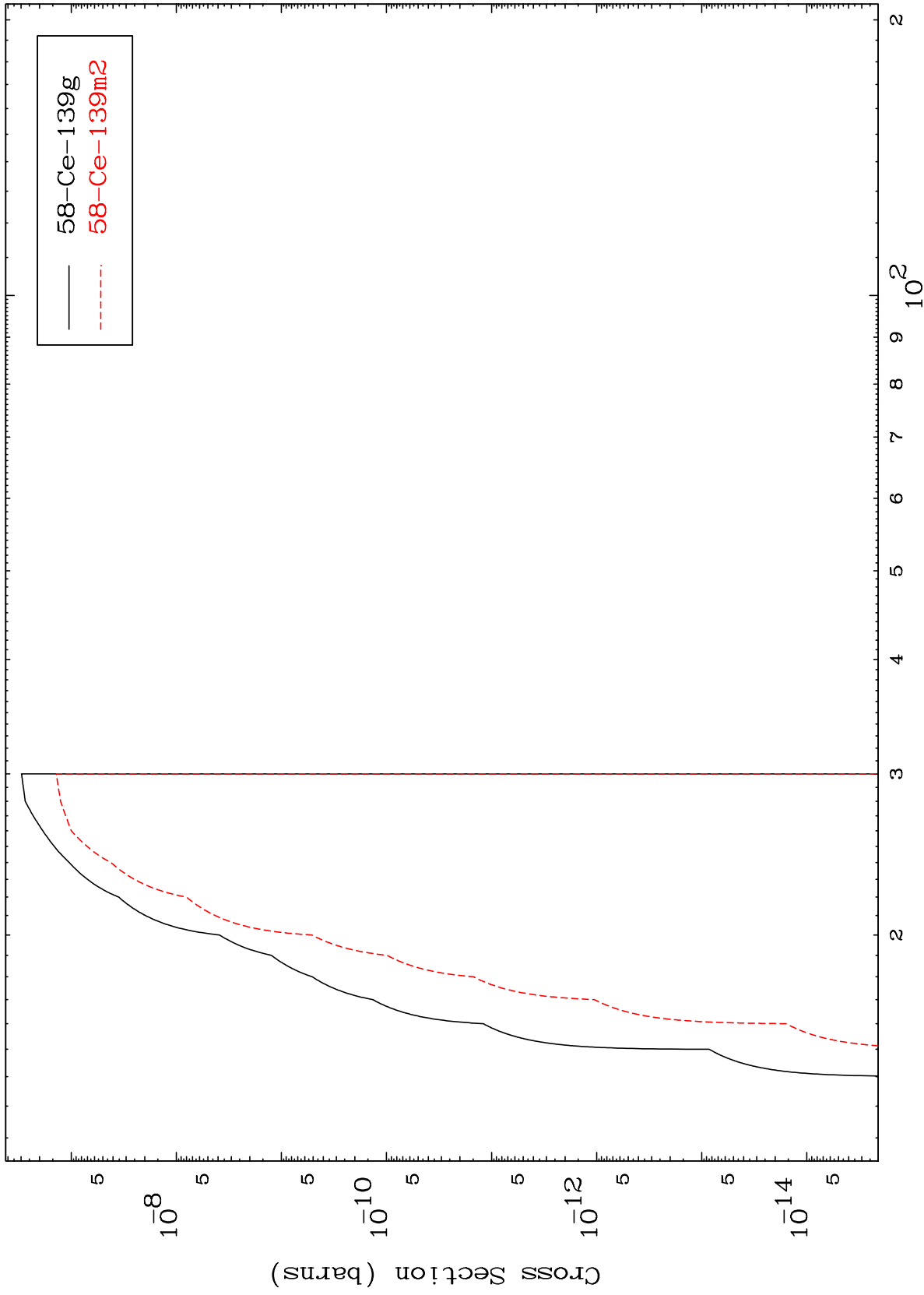
Incident Energy (MeV)

59-Pr-142

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59-Pr-142

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

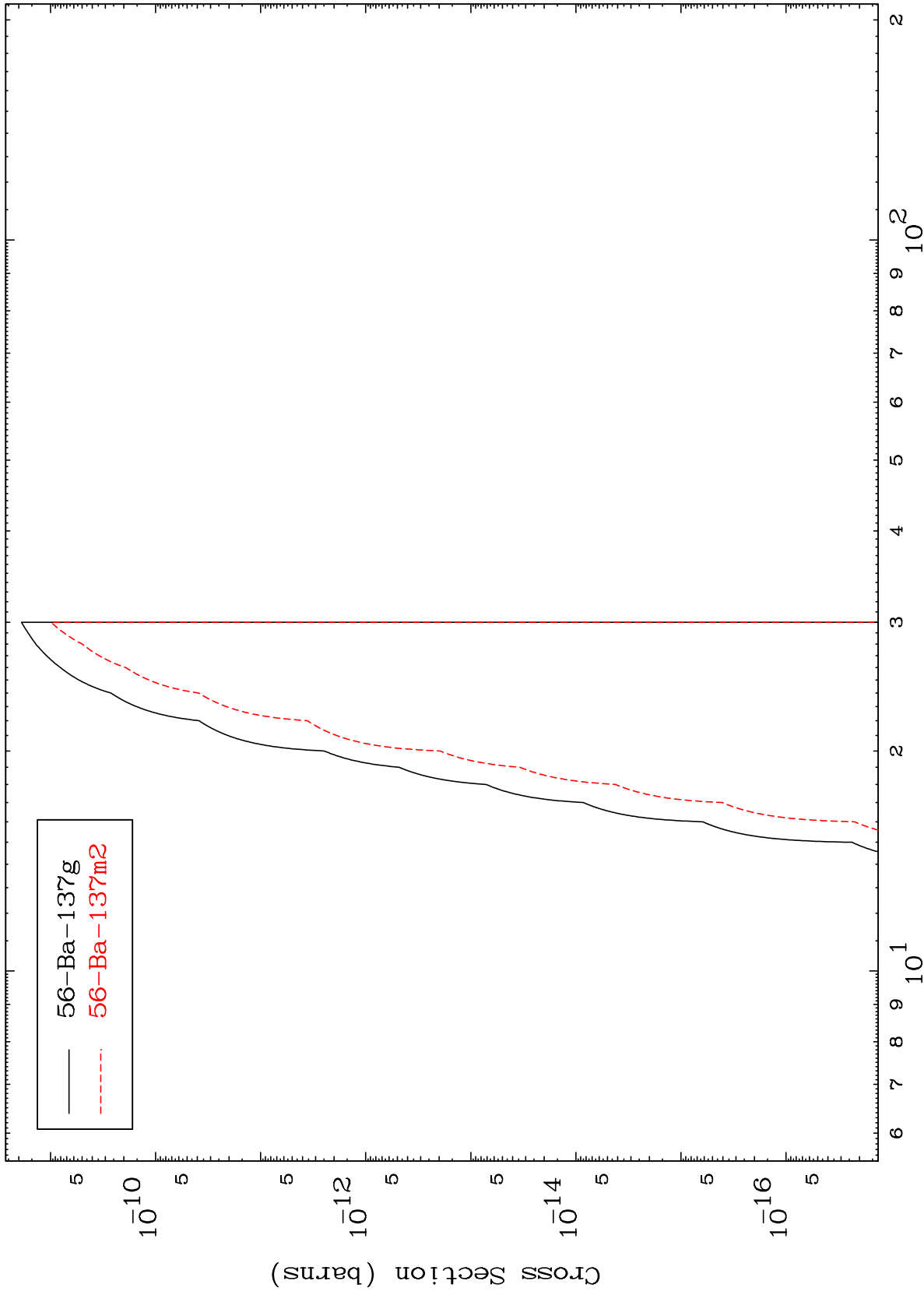
59-Pr-142

MAT 5928

(γ, p) α

59-Pr-142

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-142