

Program EVALPLOT
(Version 2018-1)

by

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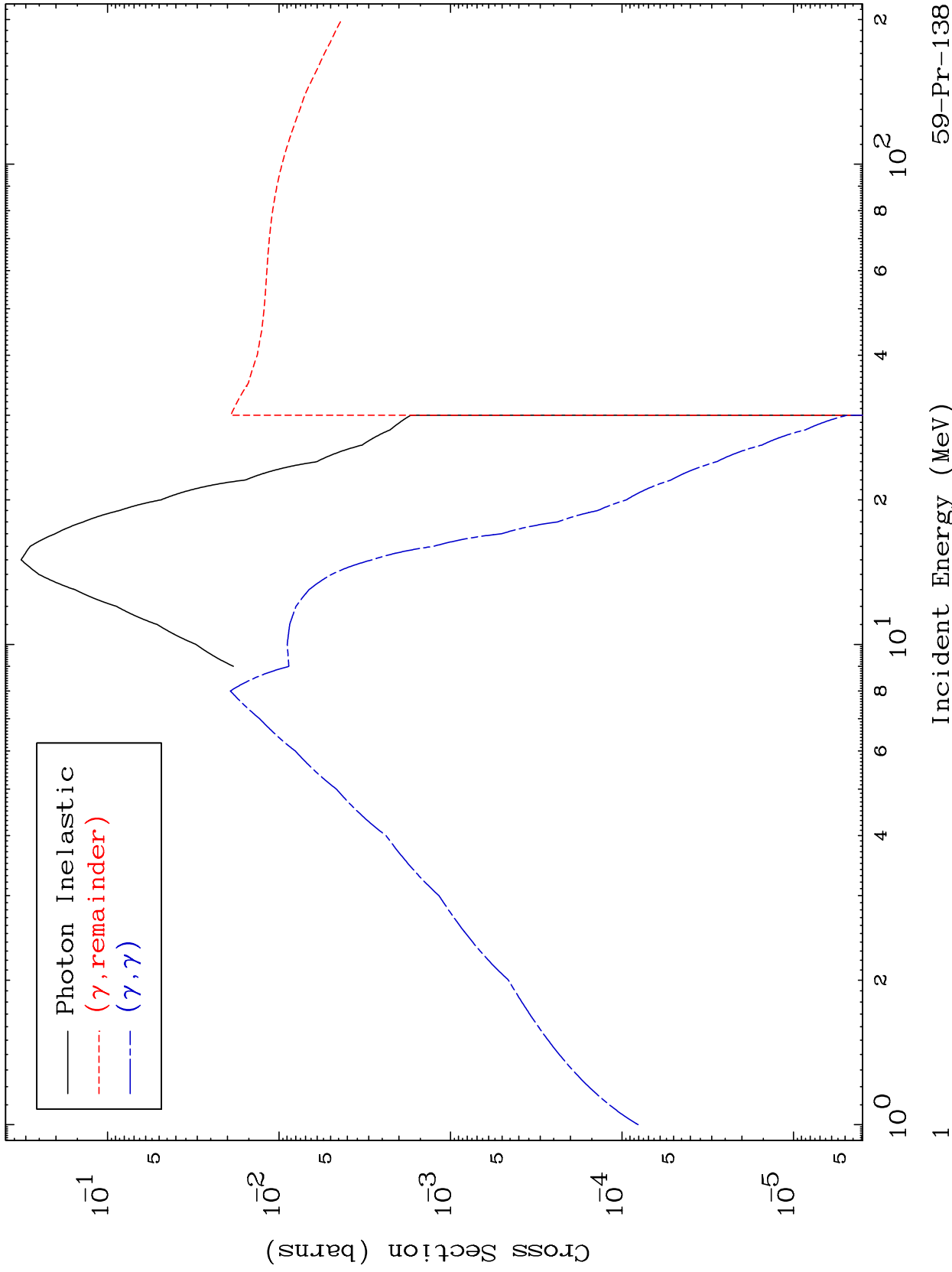
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

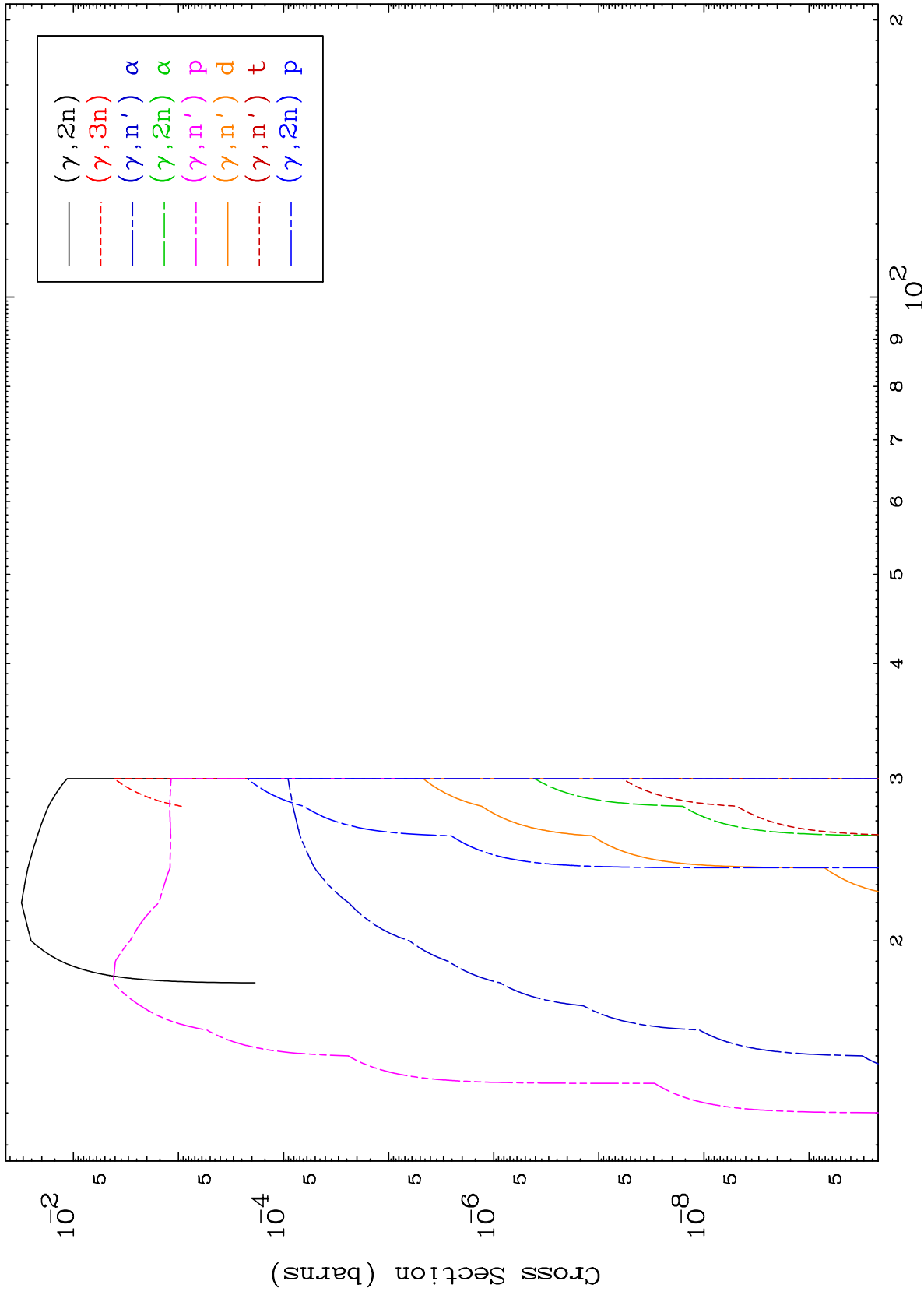
MAT 5916

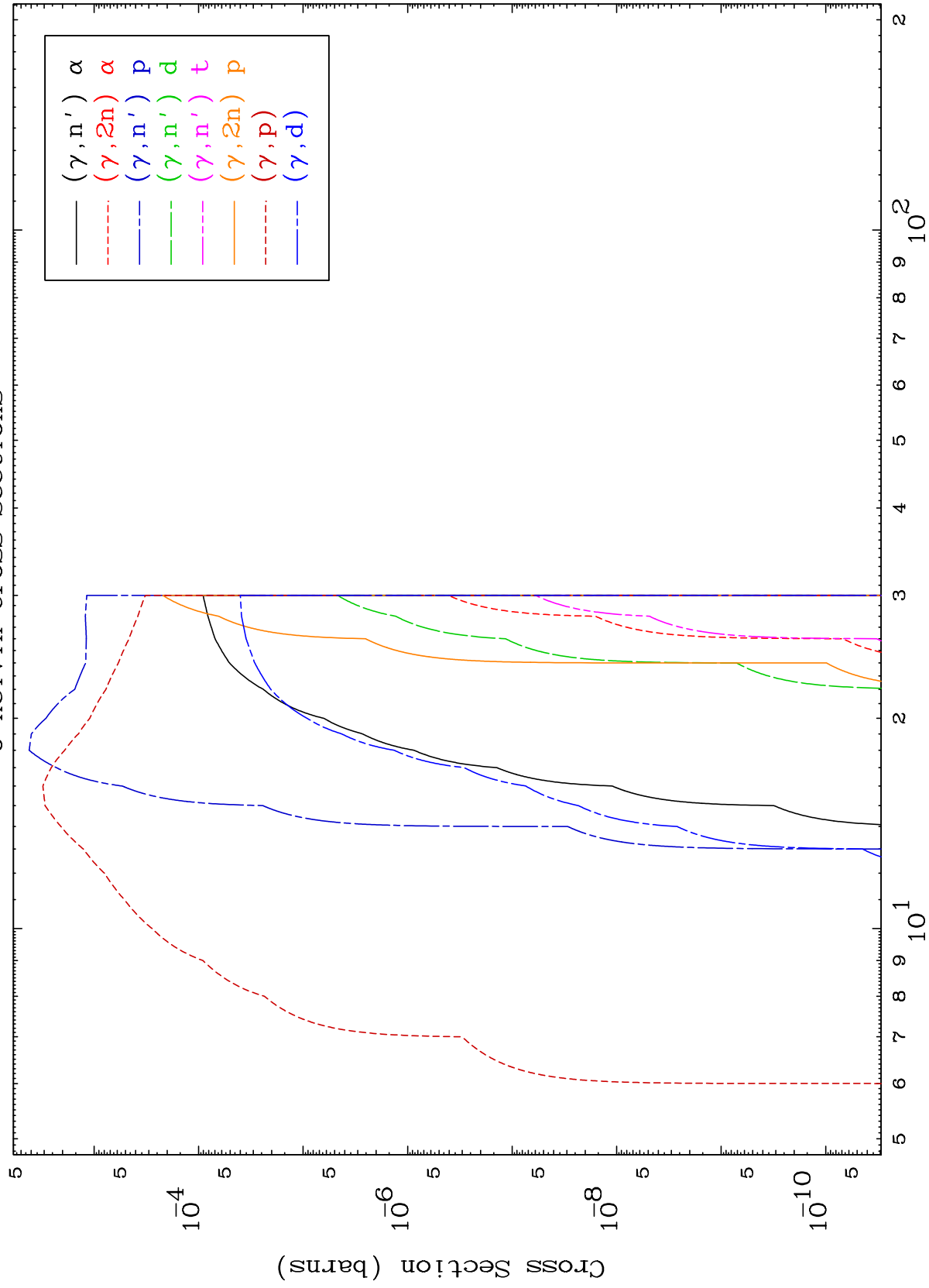
Photon Major
0 Kelvin Cross Sections

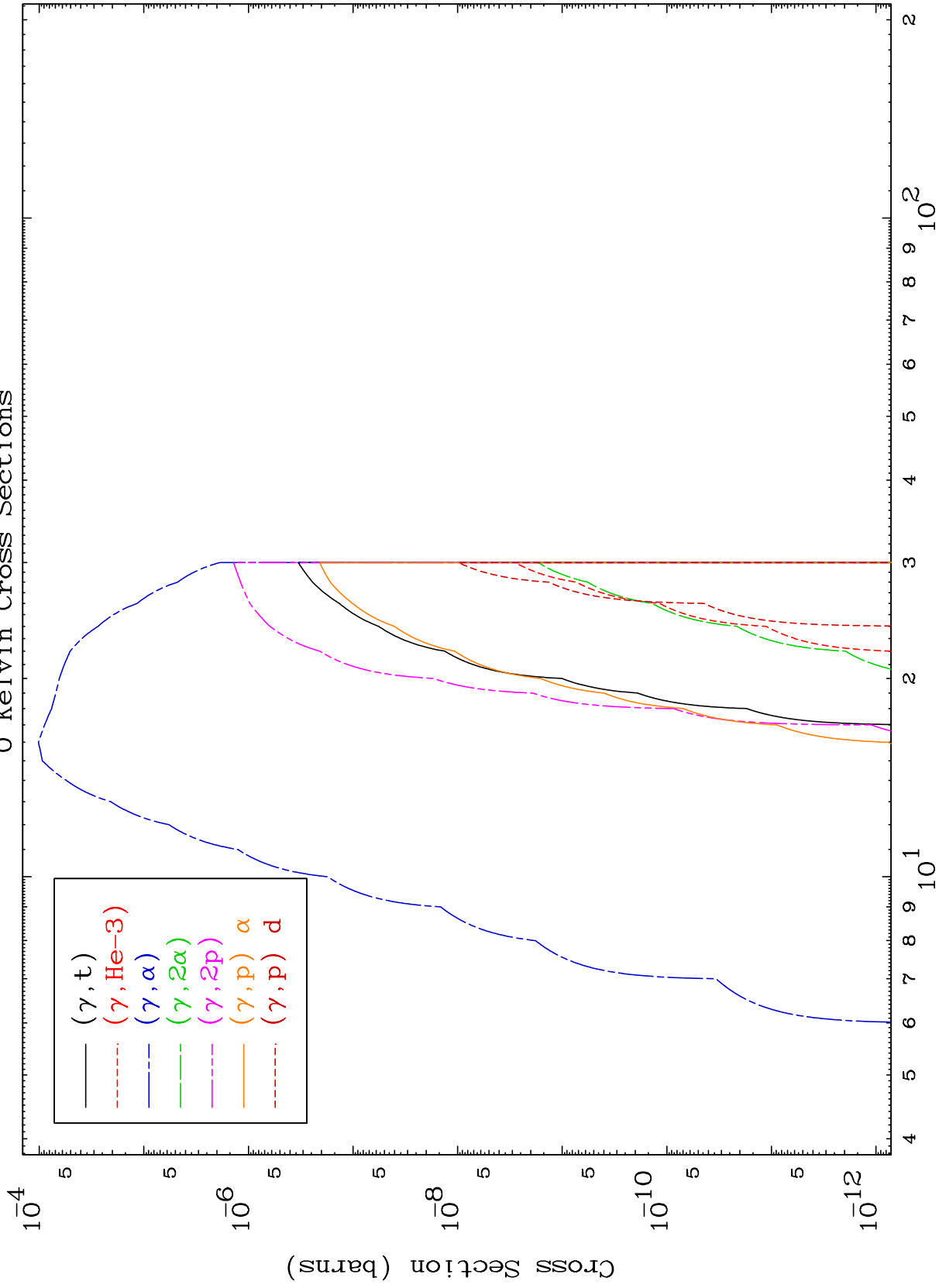
59-Pr-138

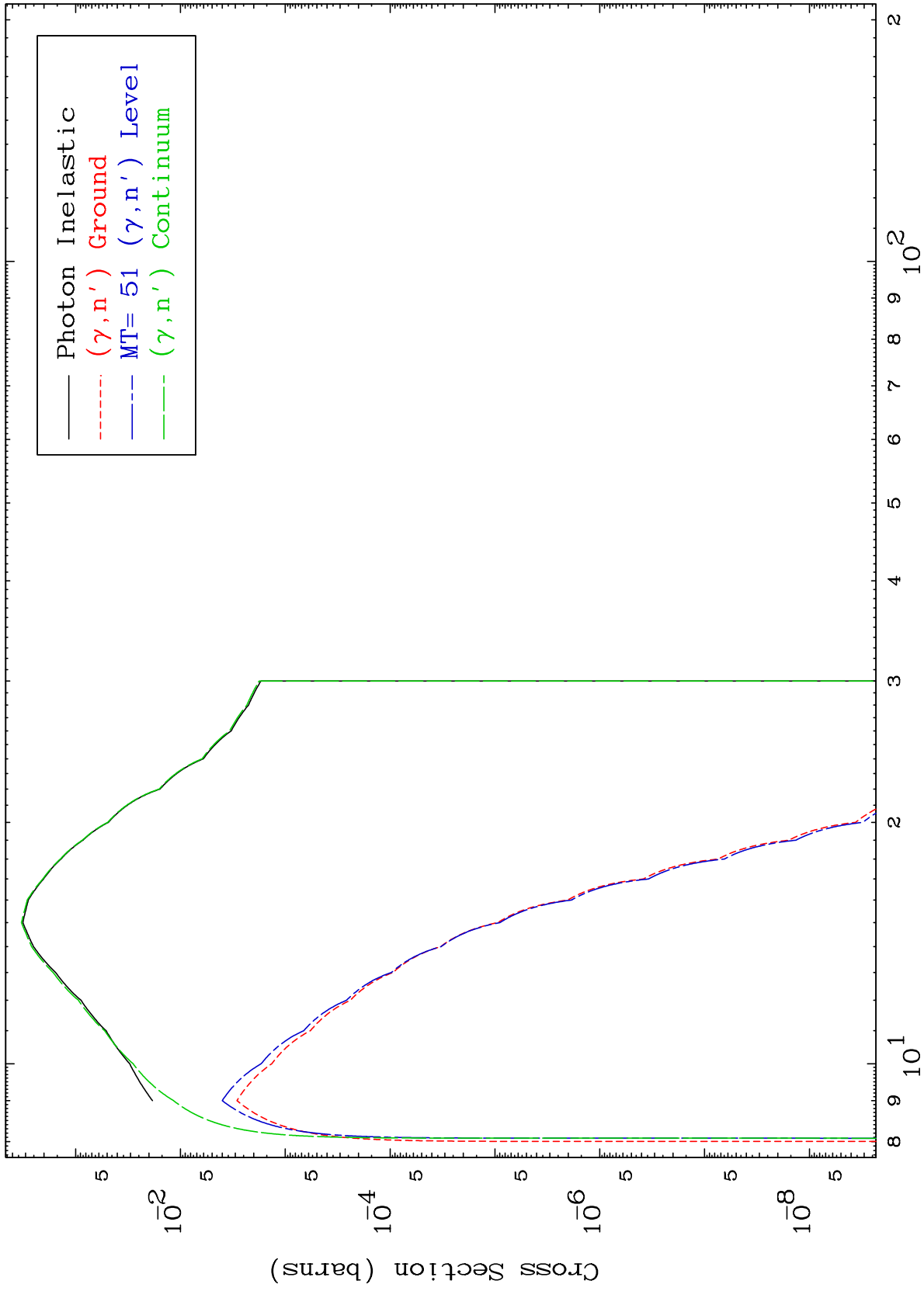


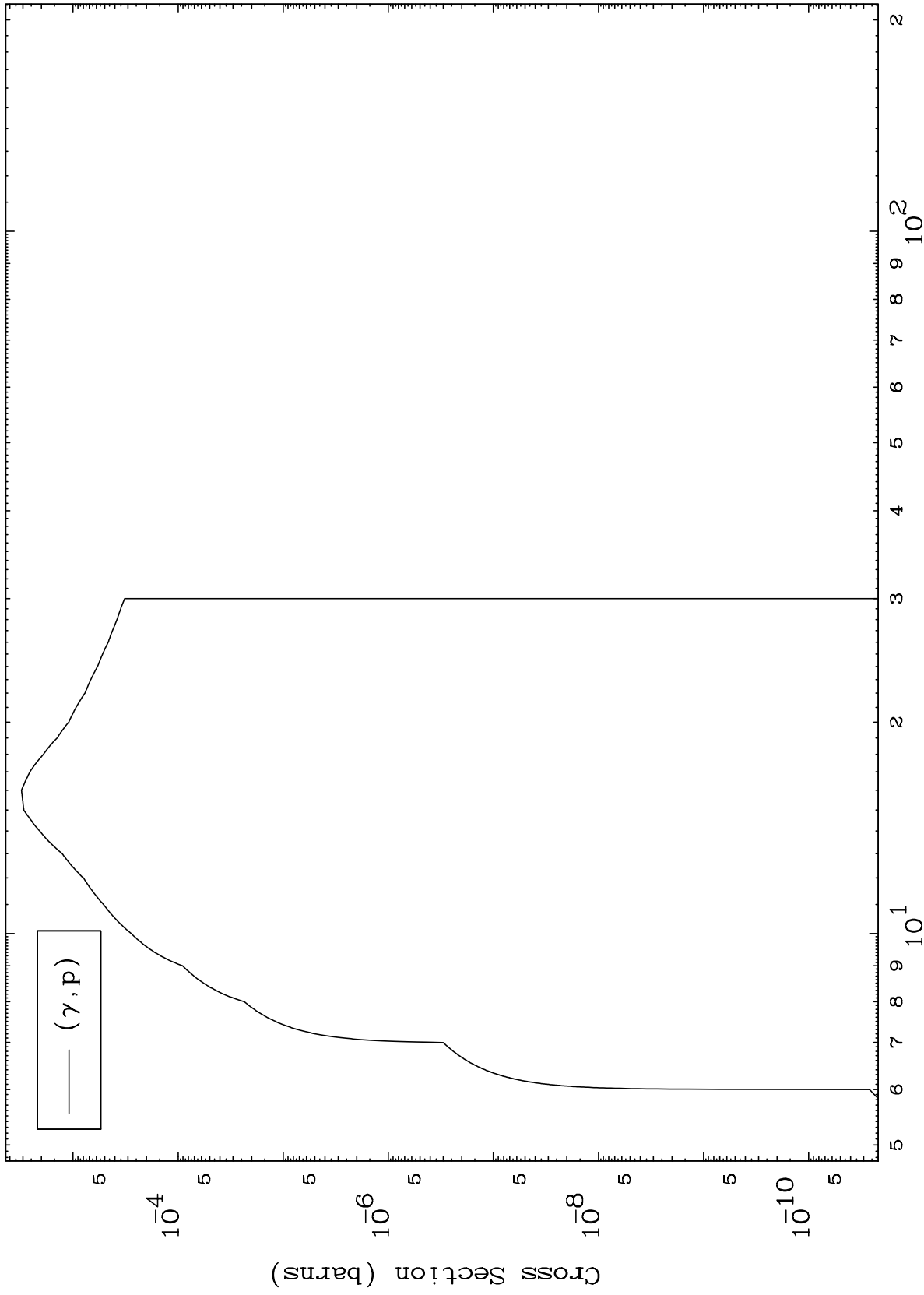
59-Pr-138

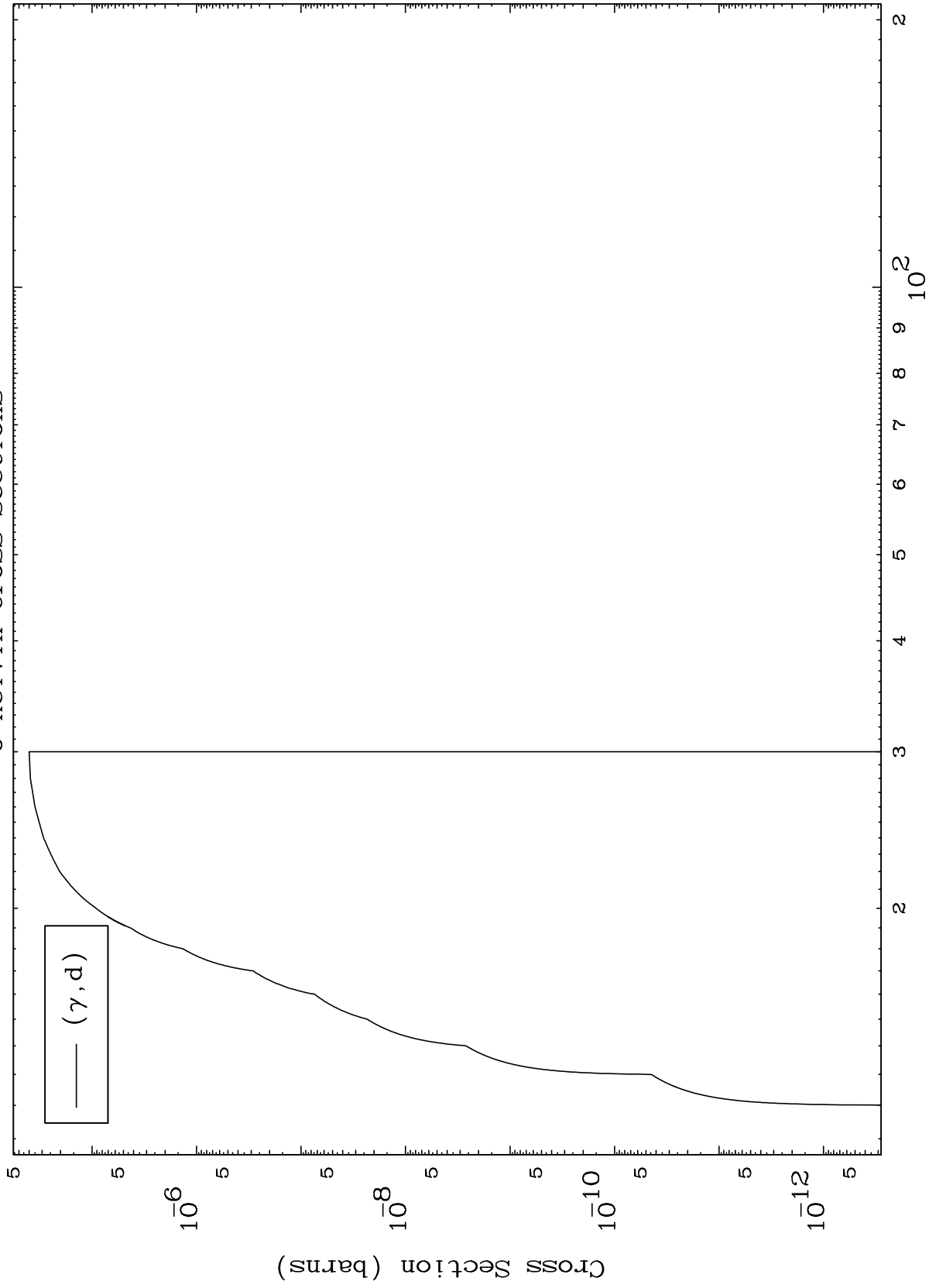


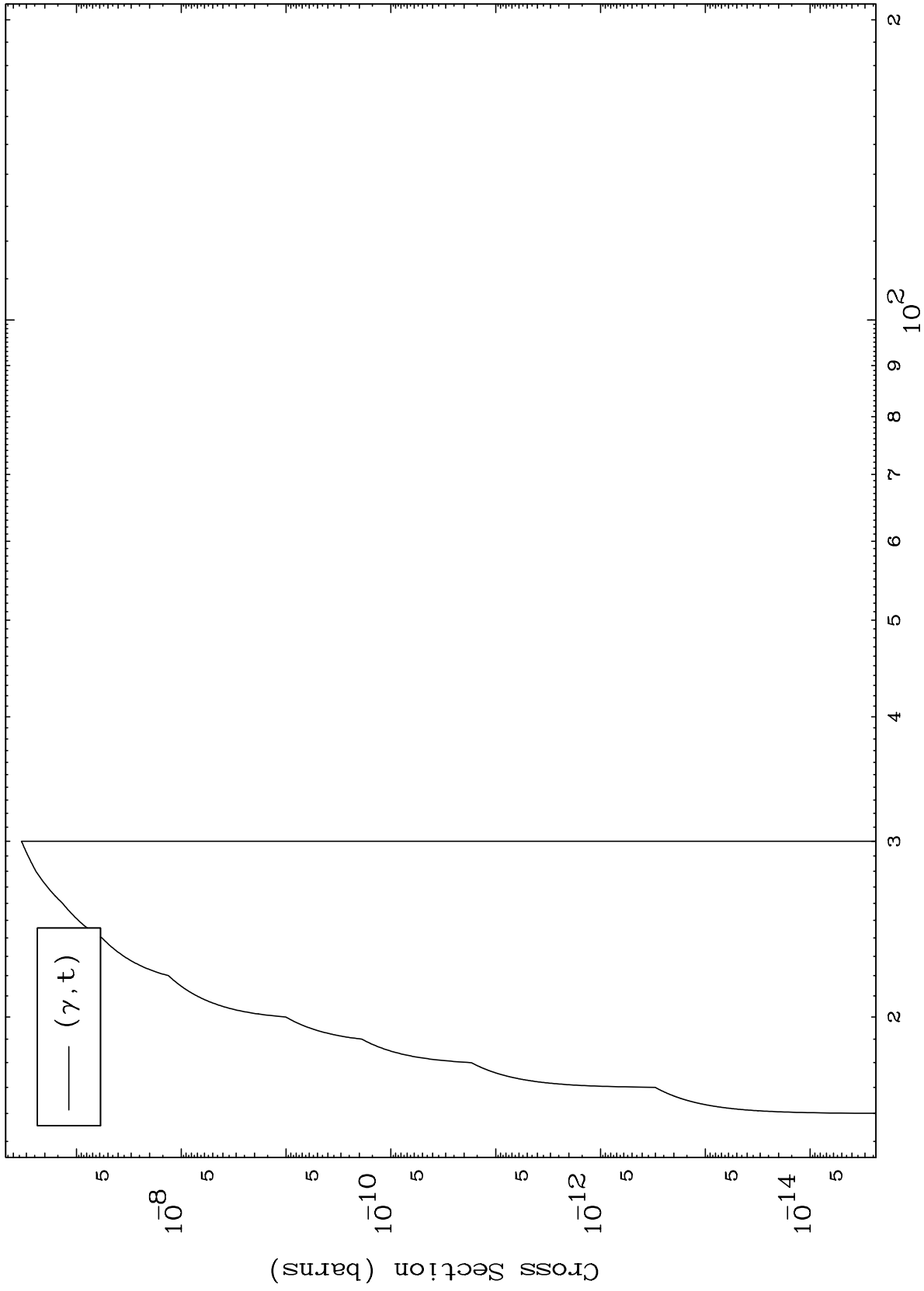


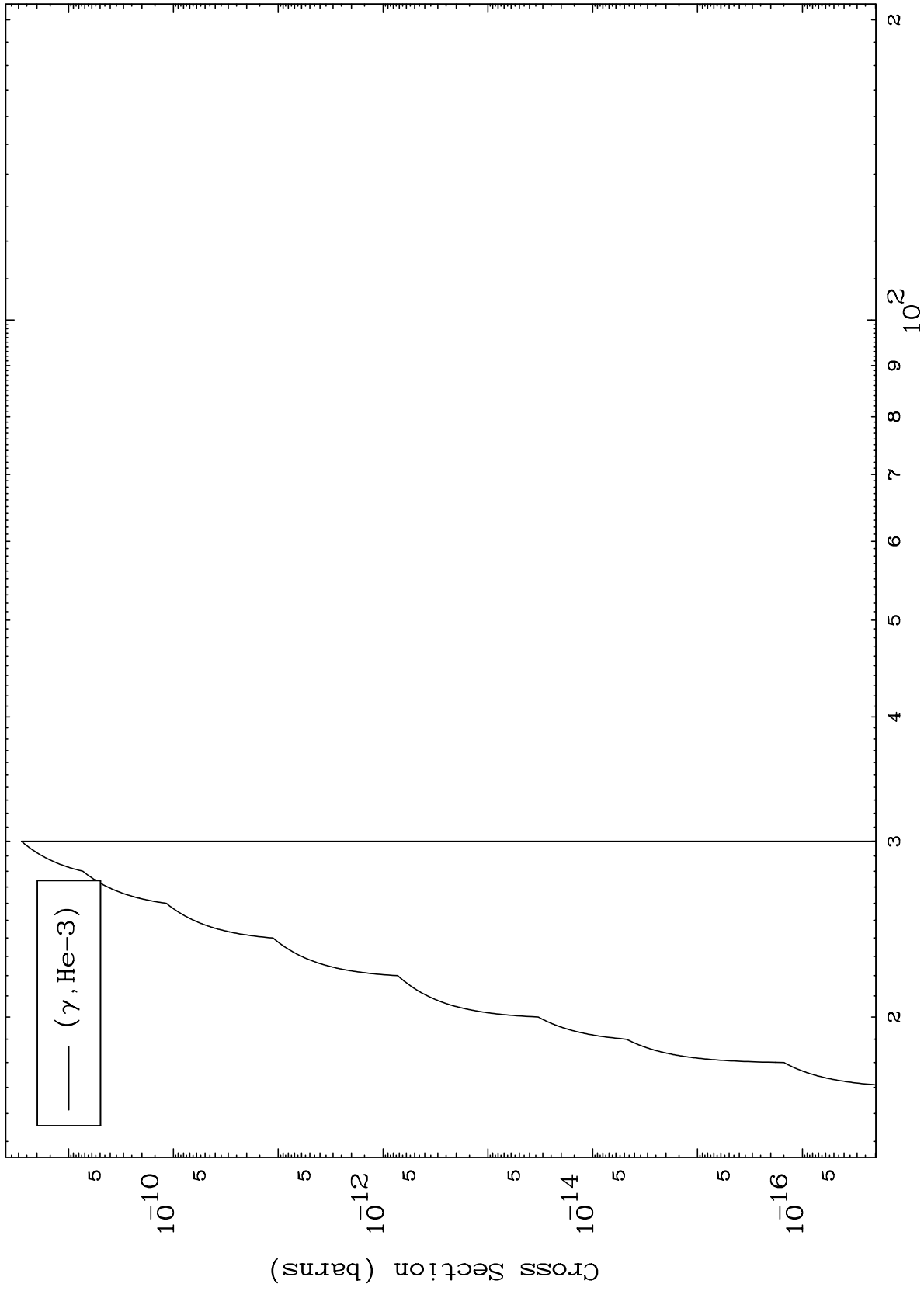








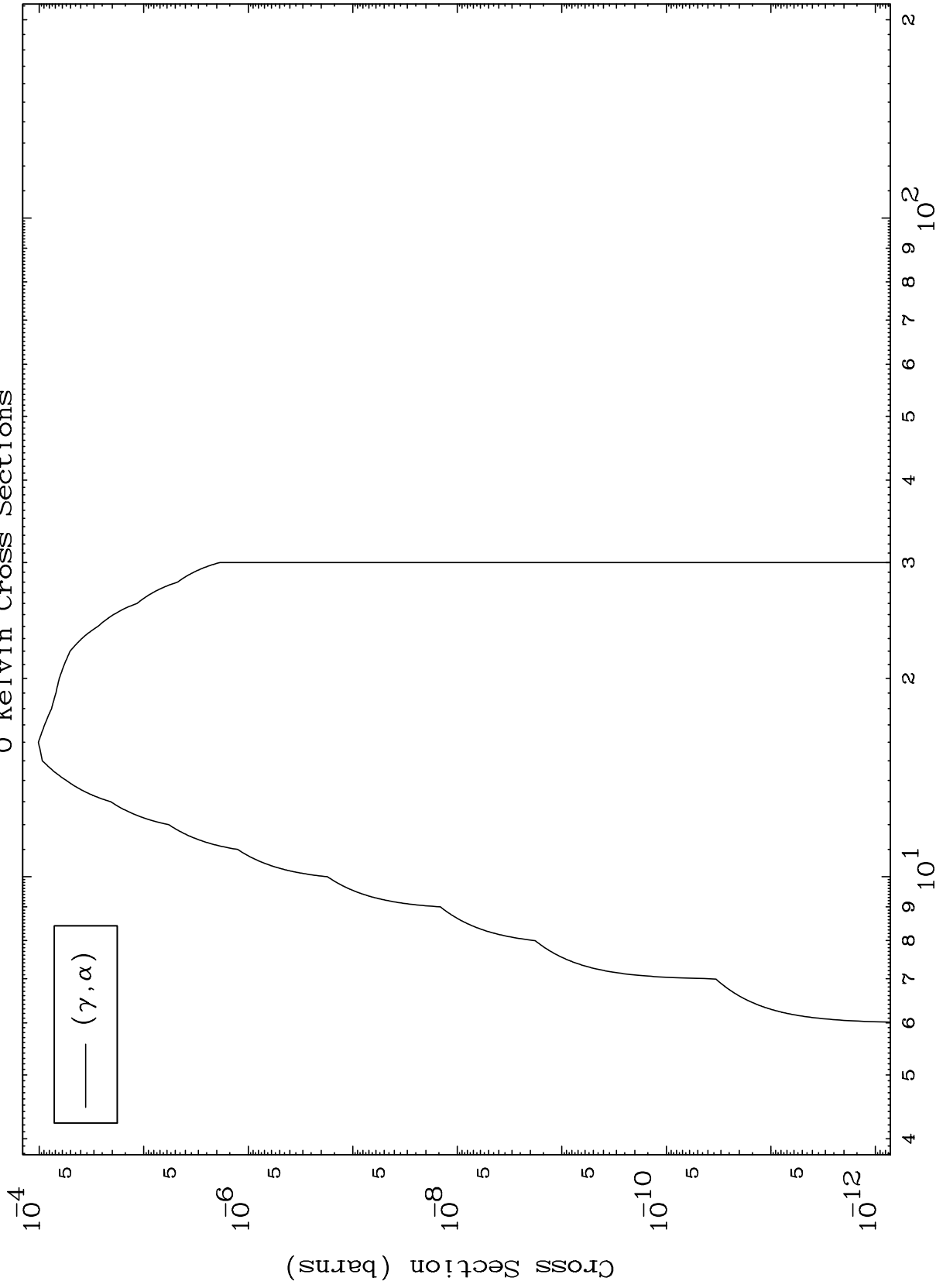




MAT 5916

(γ, α) Levels
0 Kelvin Cross Sections

59-Pr-138



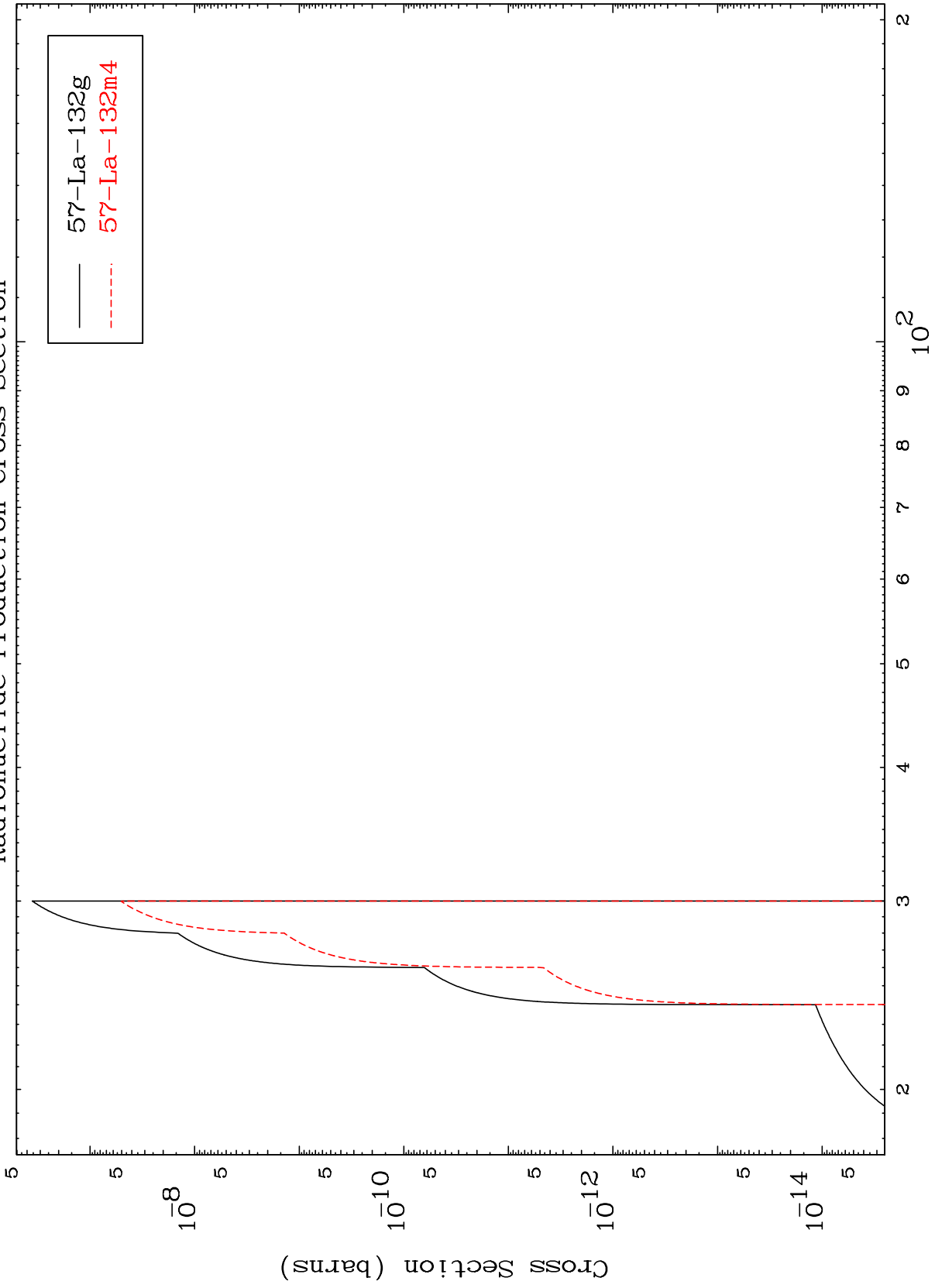
(γ, α)

10

Incident Energy (MeV)

59-Pr-138

Radionuclide Production Cross Section

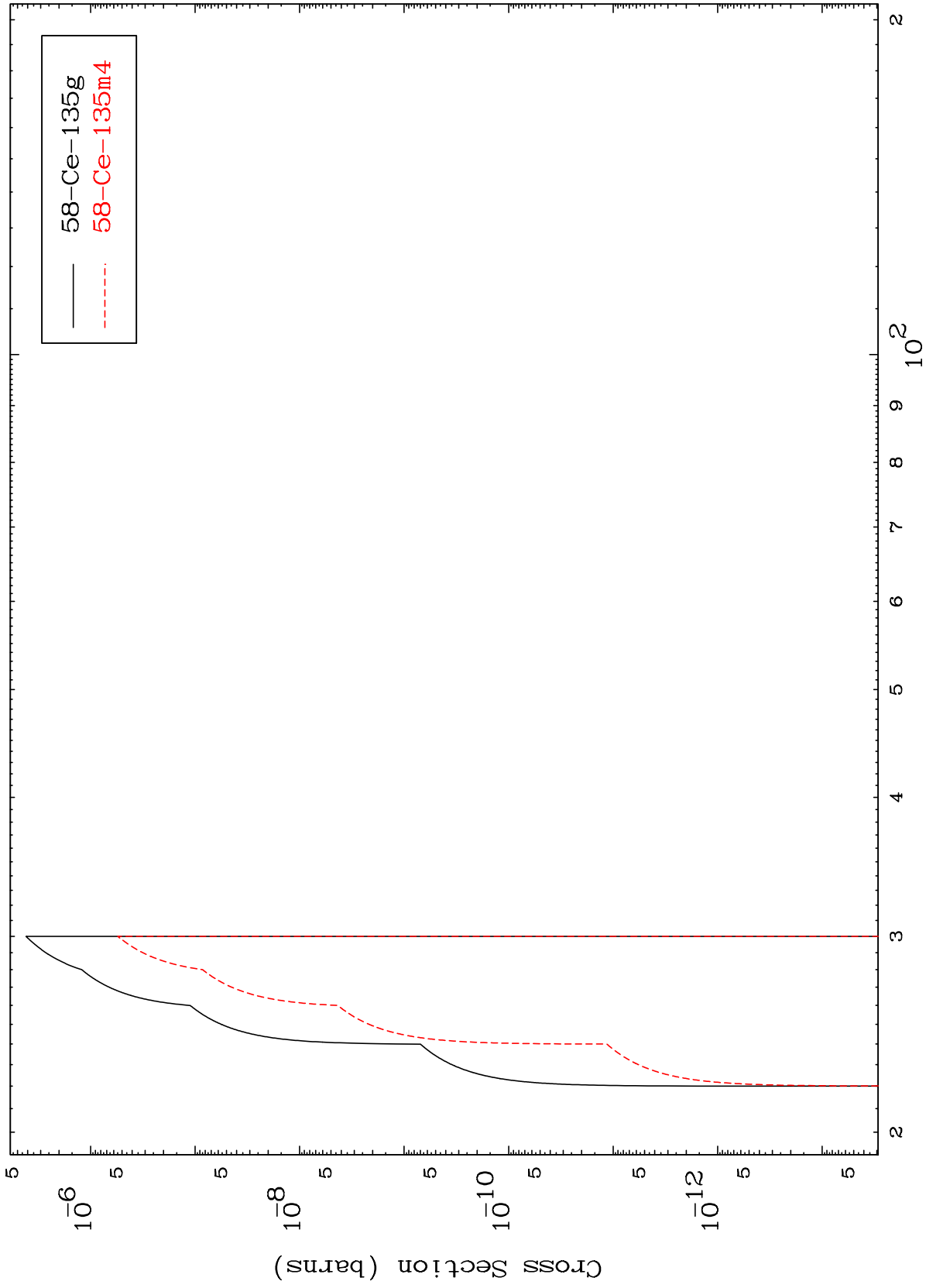


MAT 5916

(γ, n') d

59-Pr-138

Radionuclide Production Cross Section

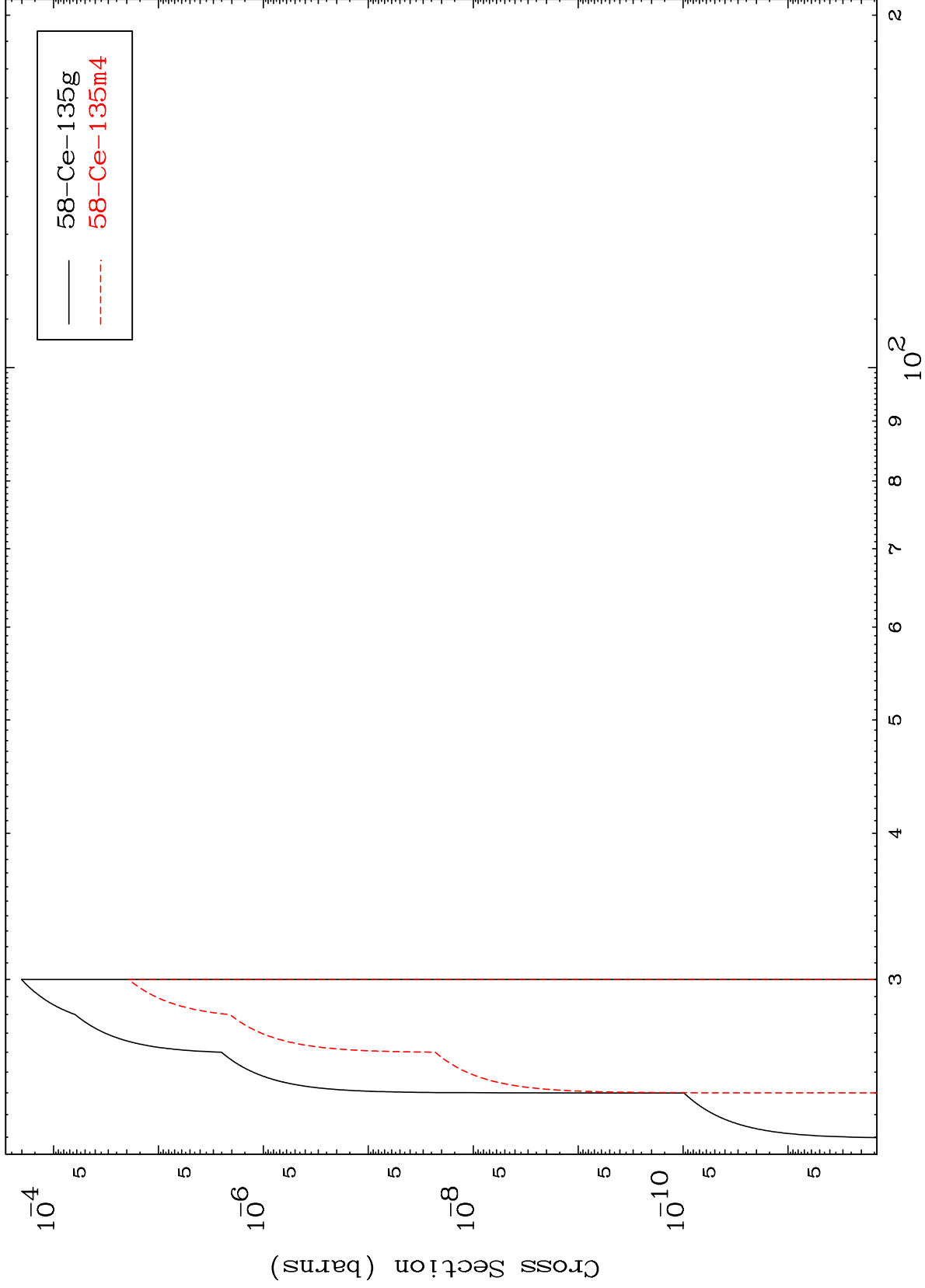


12

Incident Energy (MeV)

59-Pr-138

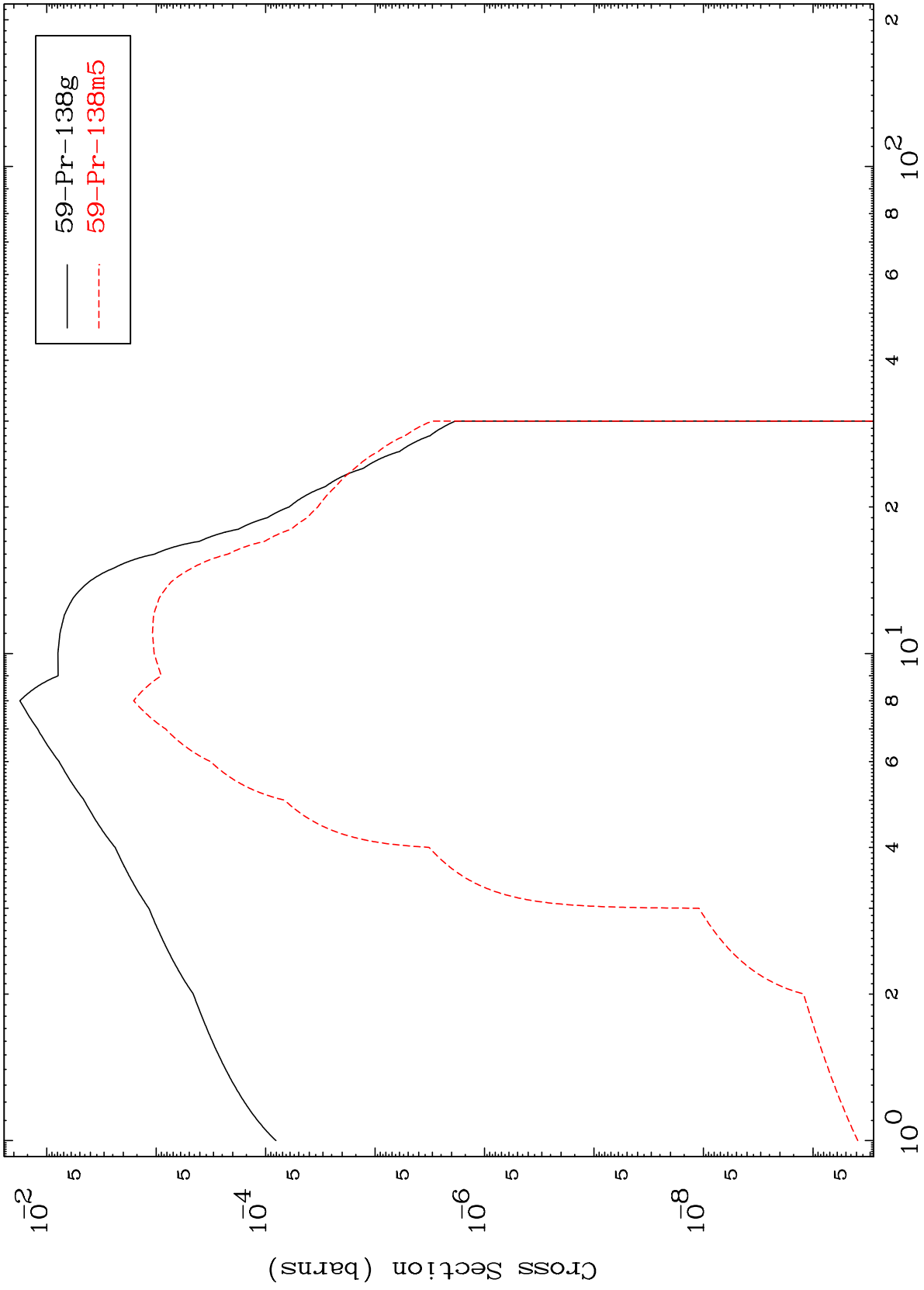
Radionuclide Production Cross Section



MAT 5916

59-Pr-138

Radionuclide Production Cross Section
(γ, γ)



59-Pr-138

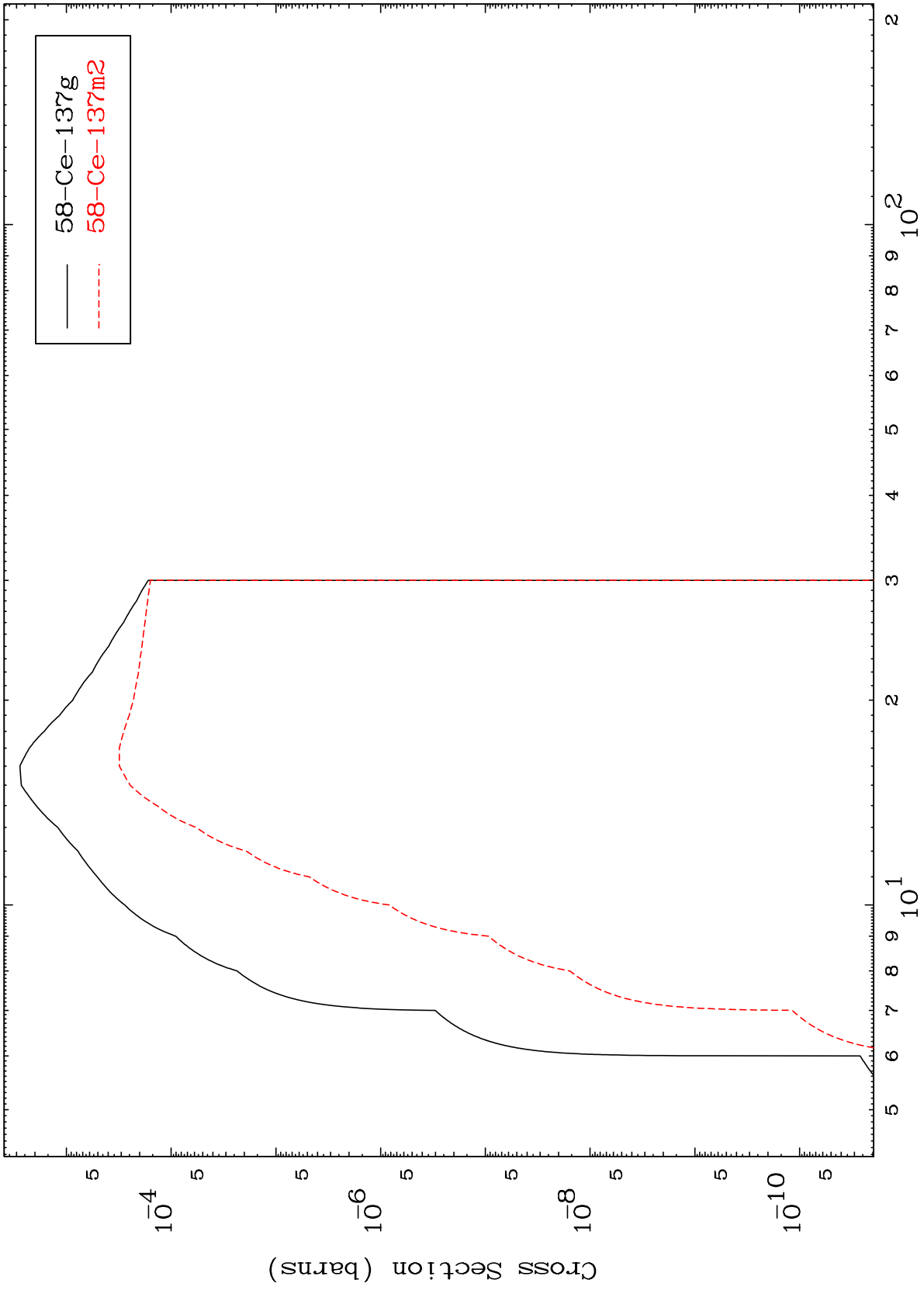
Incident Energy (MeV)

14

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59-Pr-138

Radionuclide Production Cross Section
(γ, p)

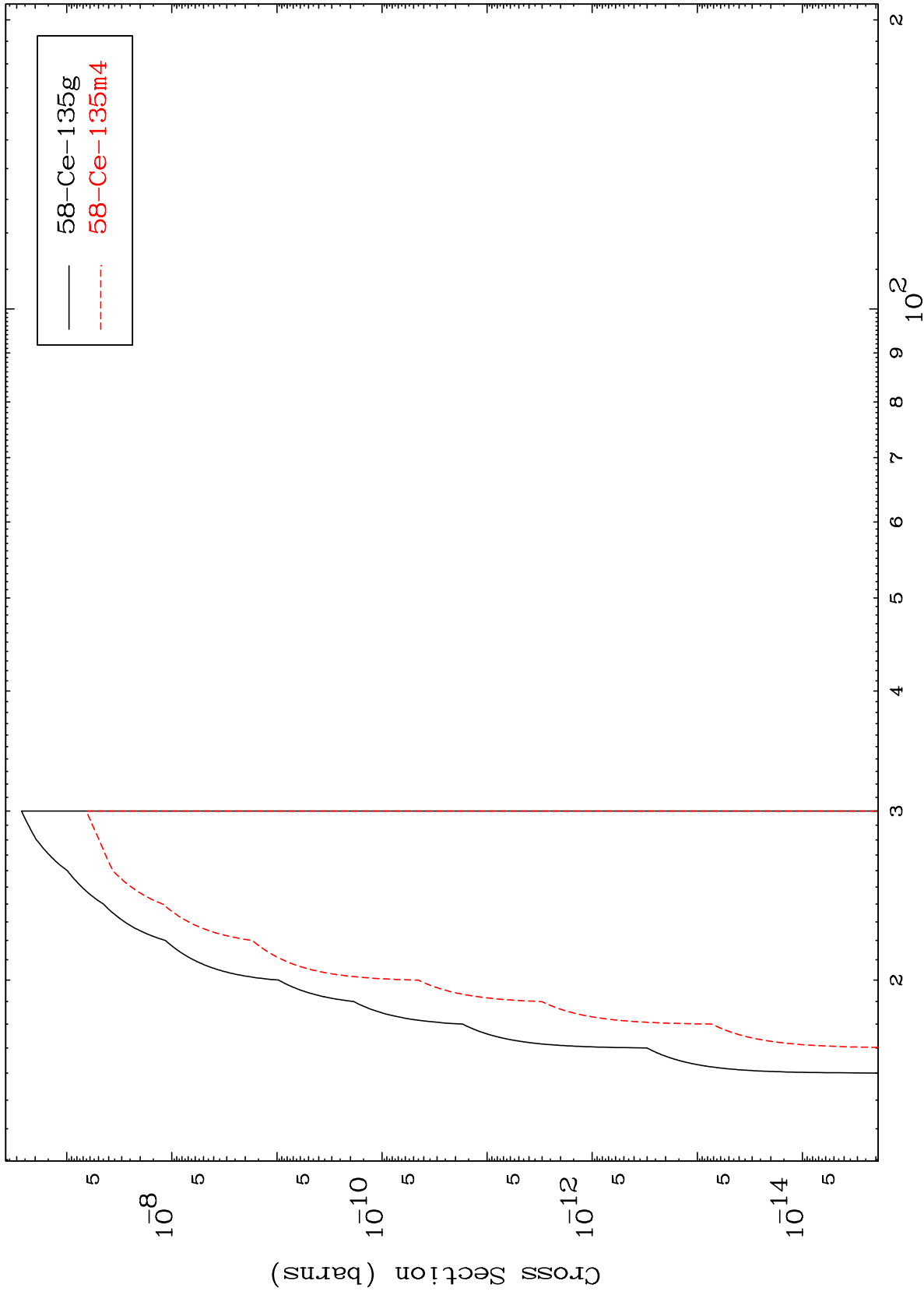


15

Incident Energy (MeV)

59-Pr-138

Radionuclide Production Cross Section

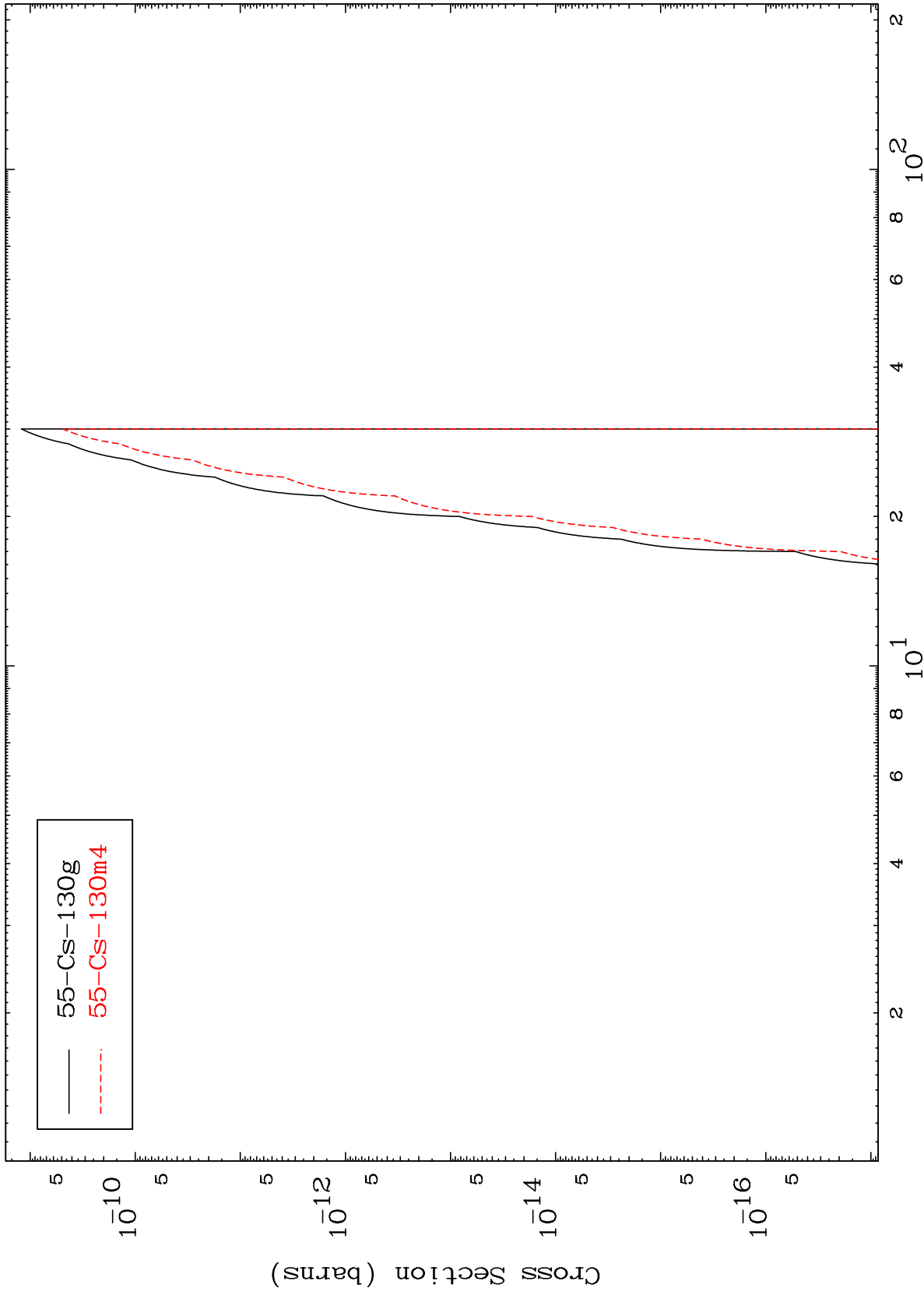


MAT 5916

($\gamma, 2\alpha$)

59-Pr-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

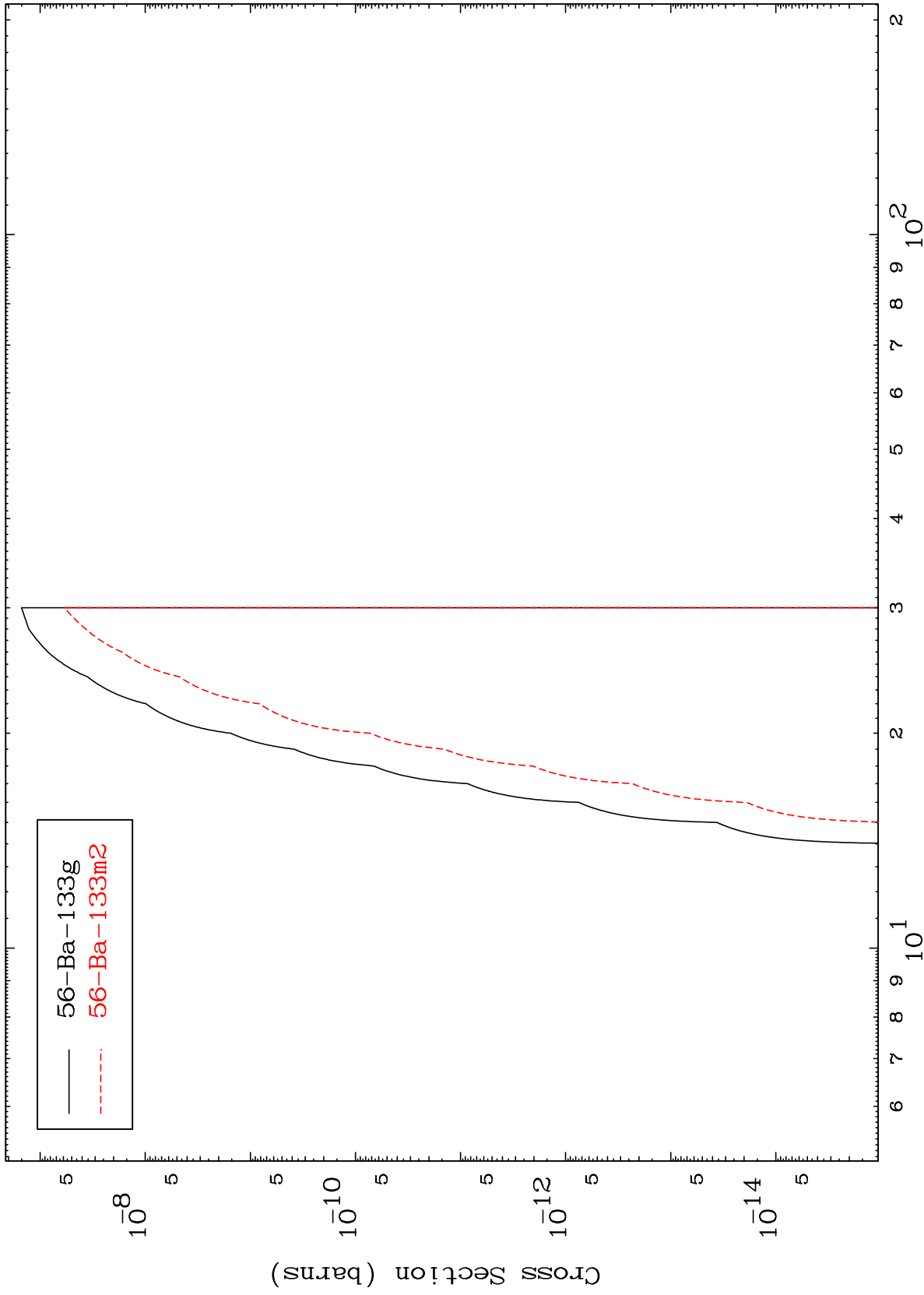
59-Pr-138

MAT 5916

(γ, p) α

59-Pr-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-138