

Program EVALPLOT
(Version 2018-1)

by

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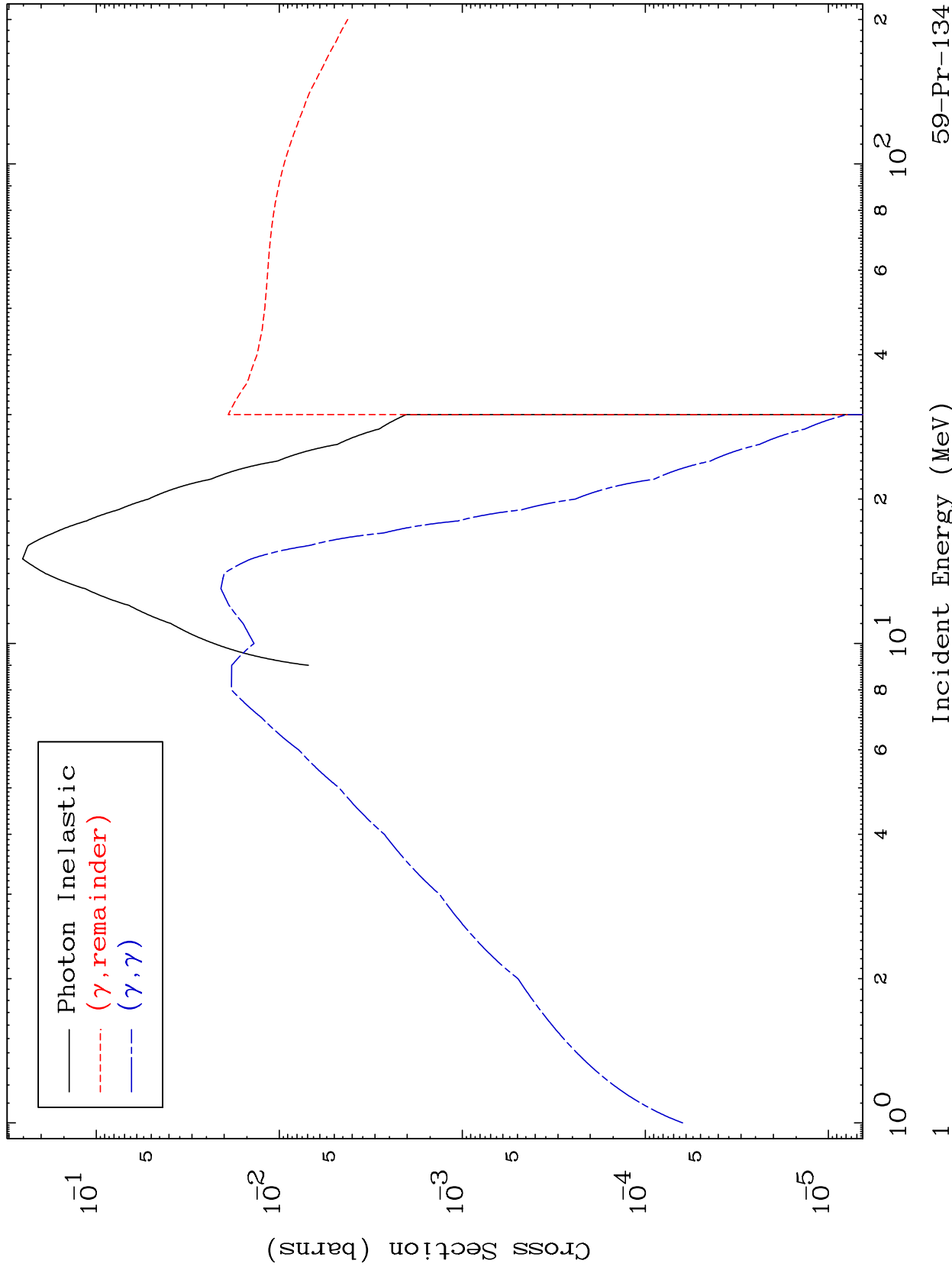
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

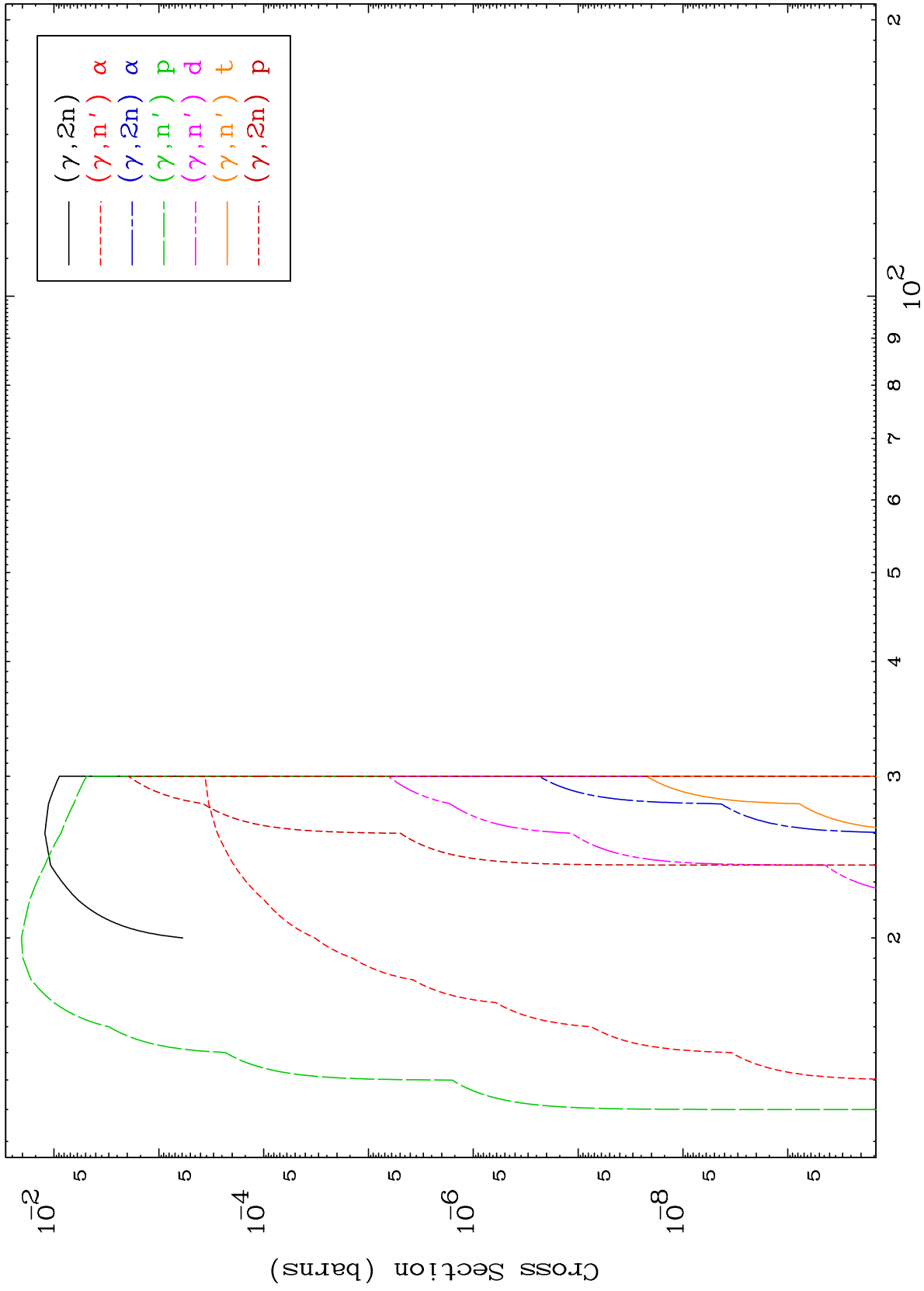
MAT 5904

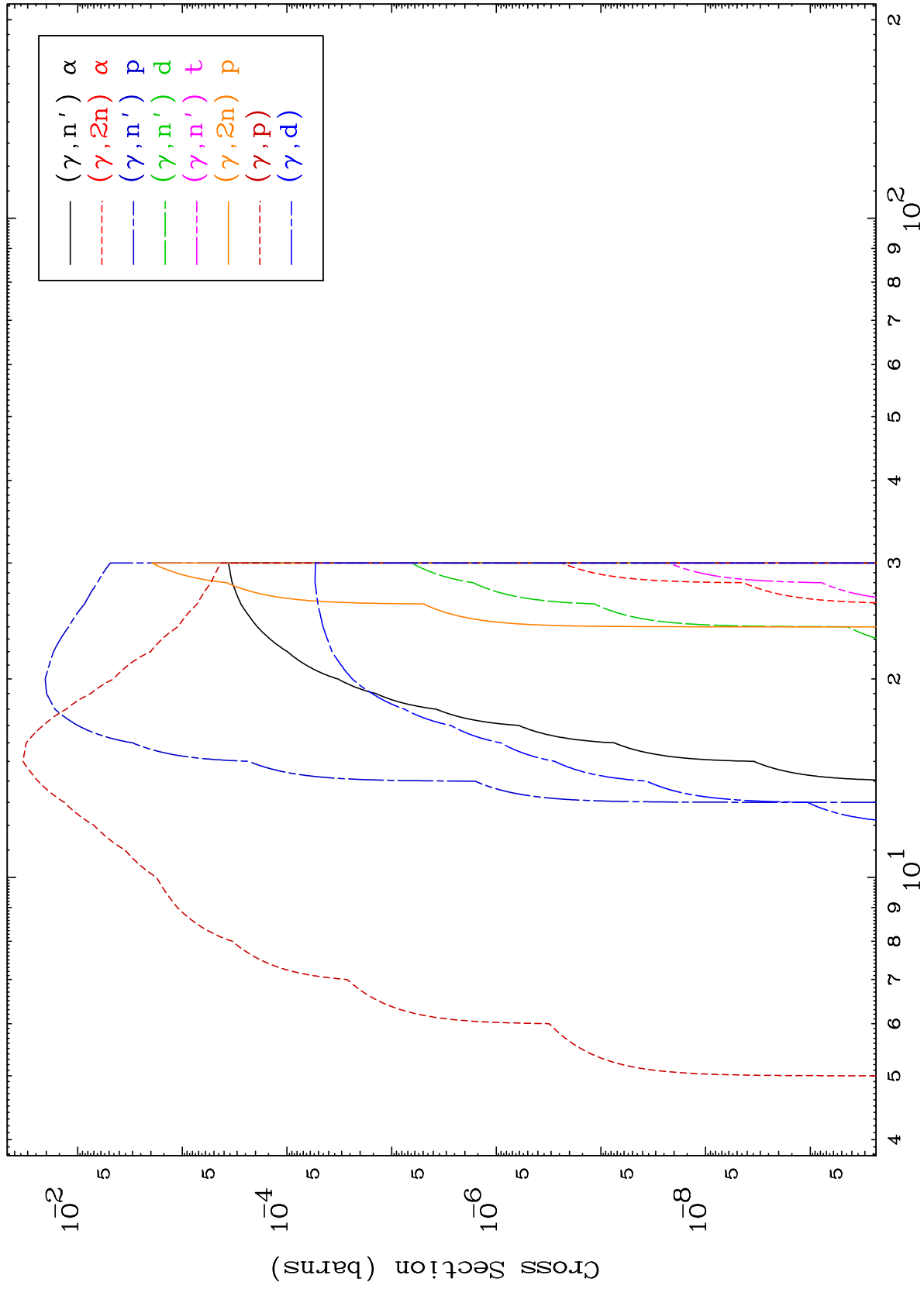
Photon Major
0 Kelvin Cross Sections

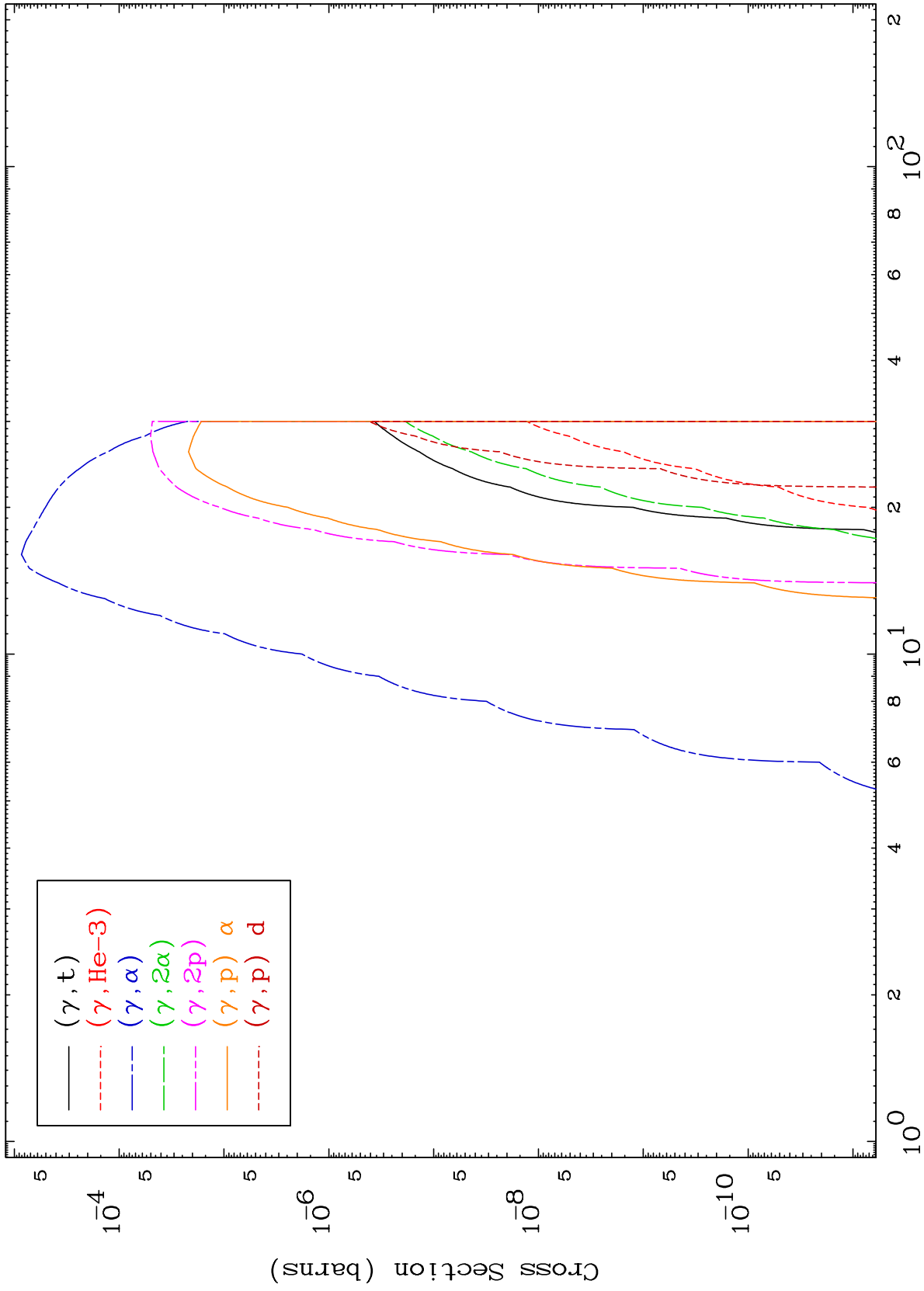
59-Pr-134



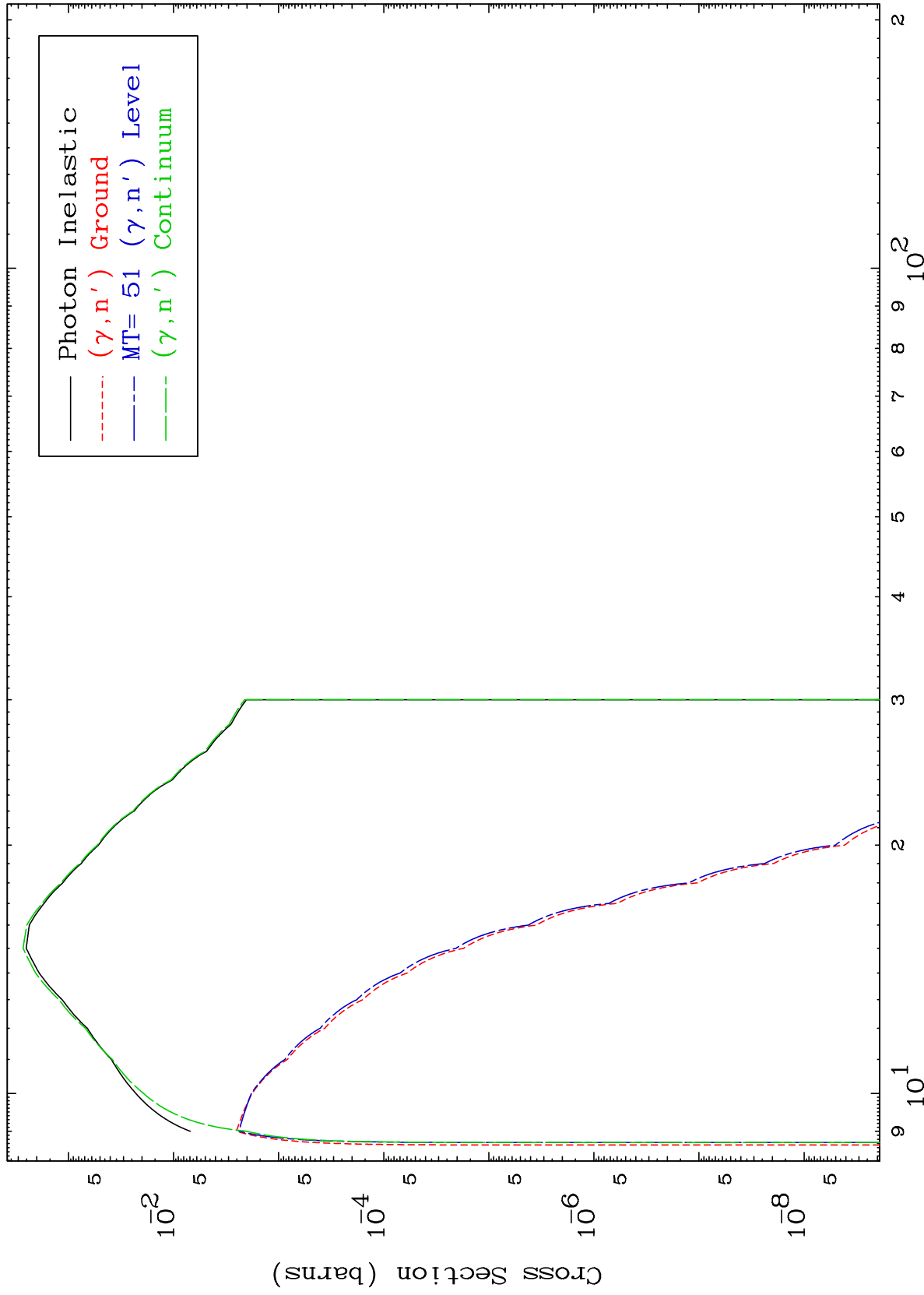
59-Pr-134

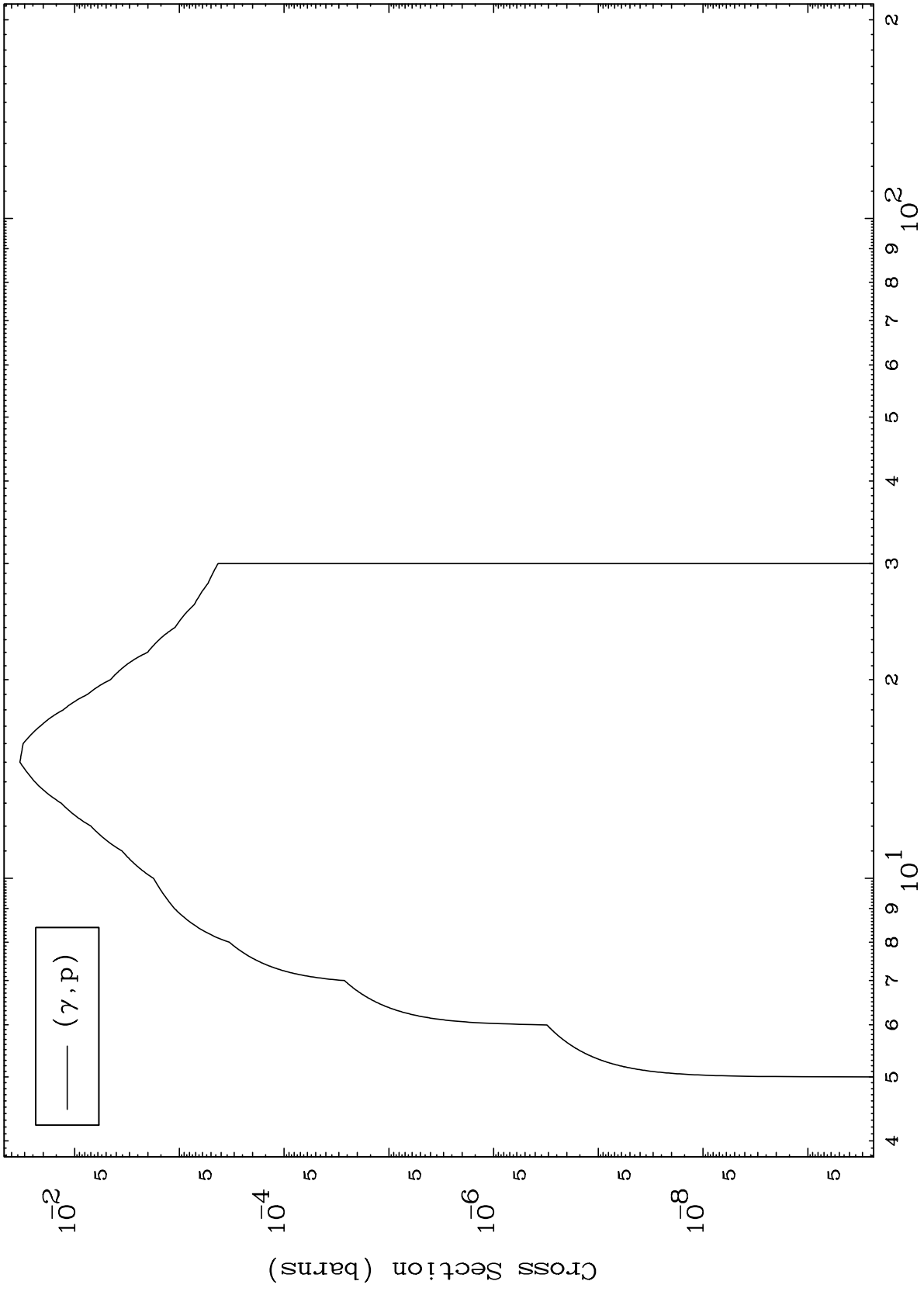






0 Kelvin Cross Sections

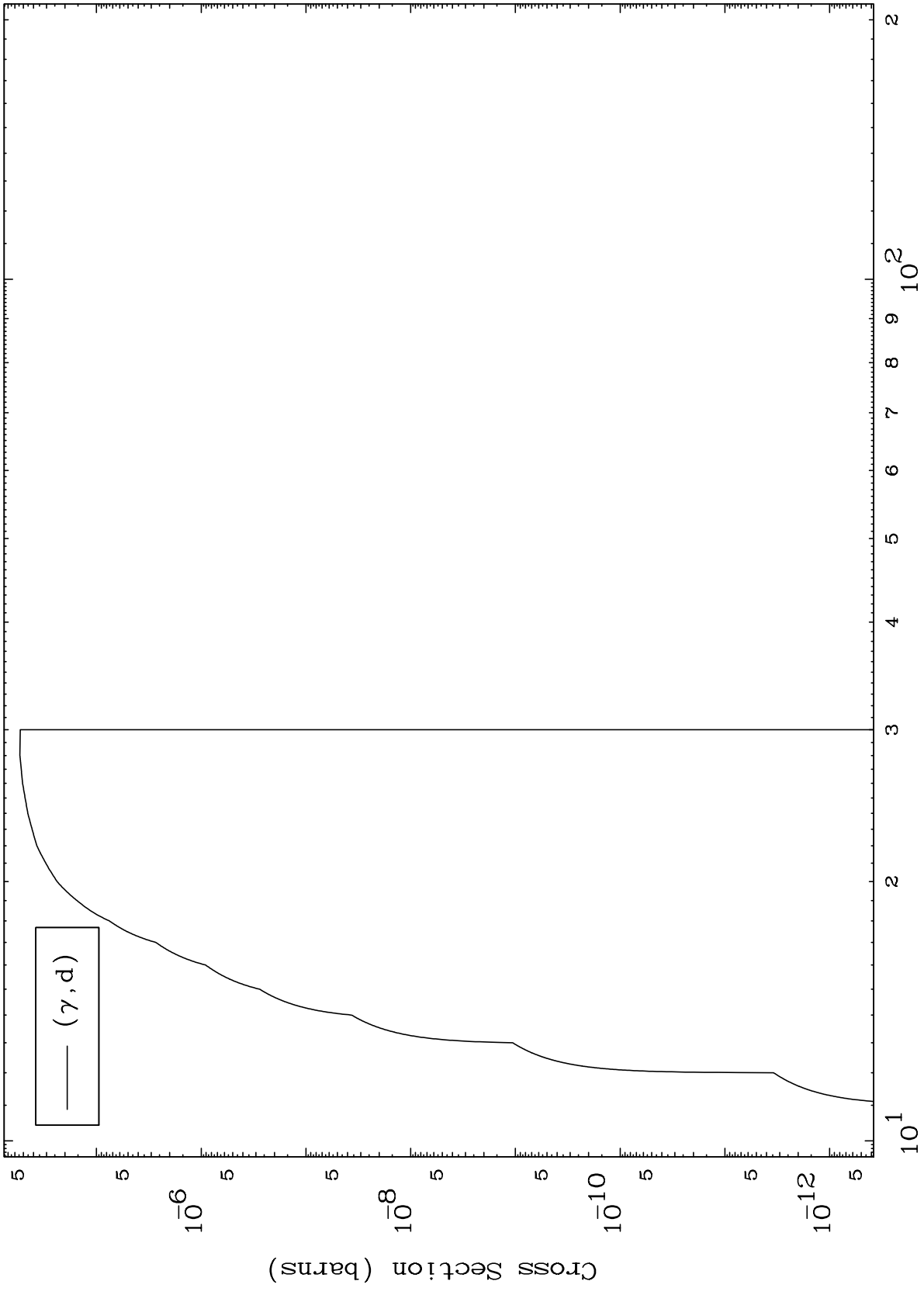




MAT 5904

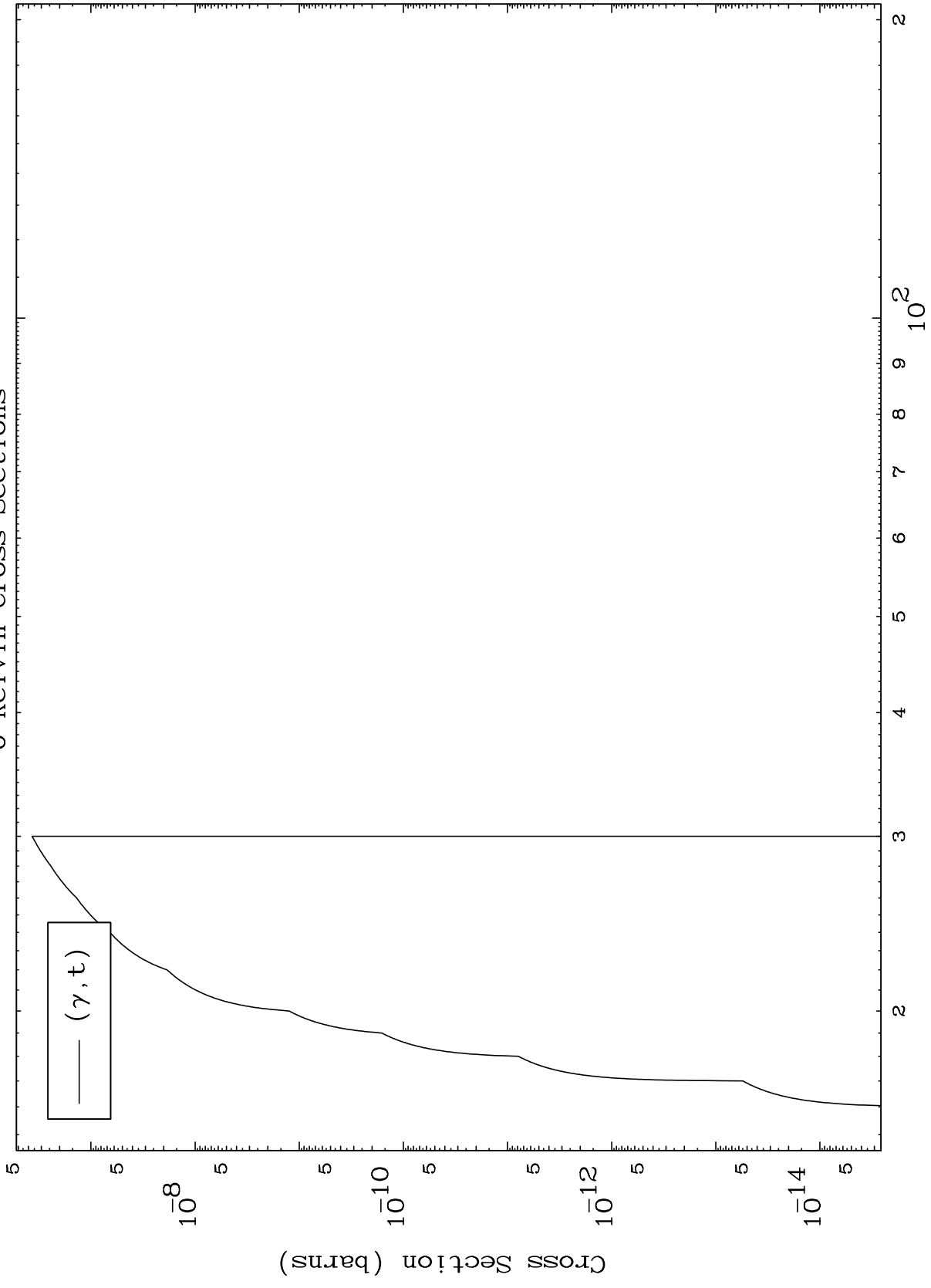
(γ, d) Levels
0 Kelvin Cross Sections

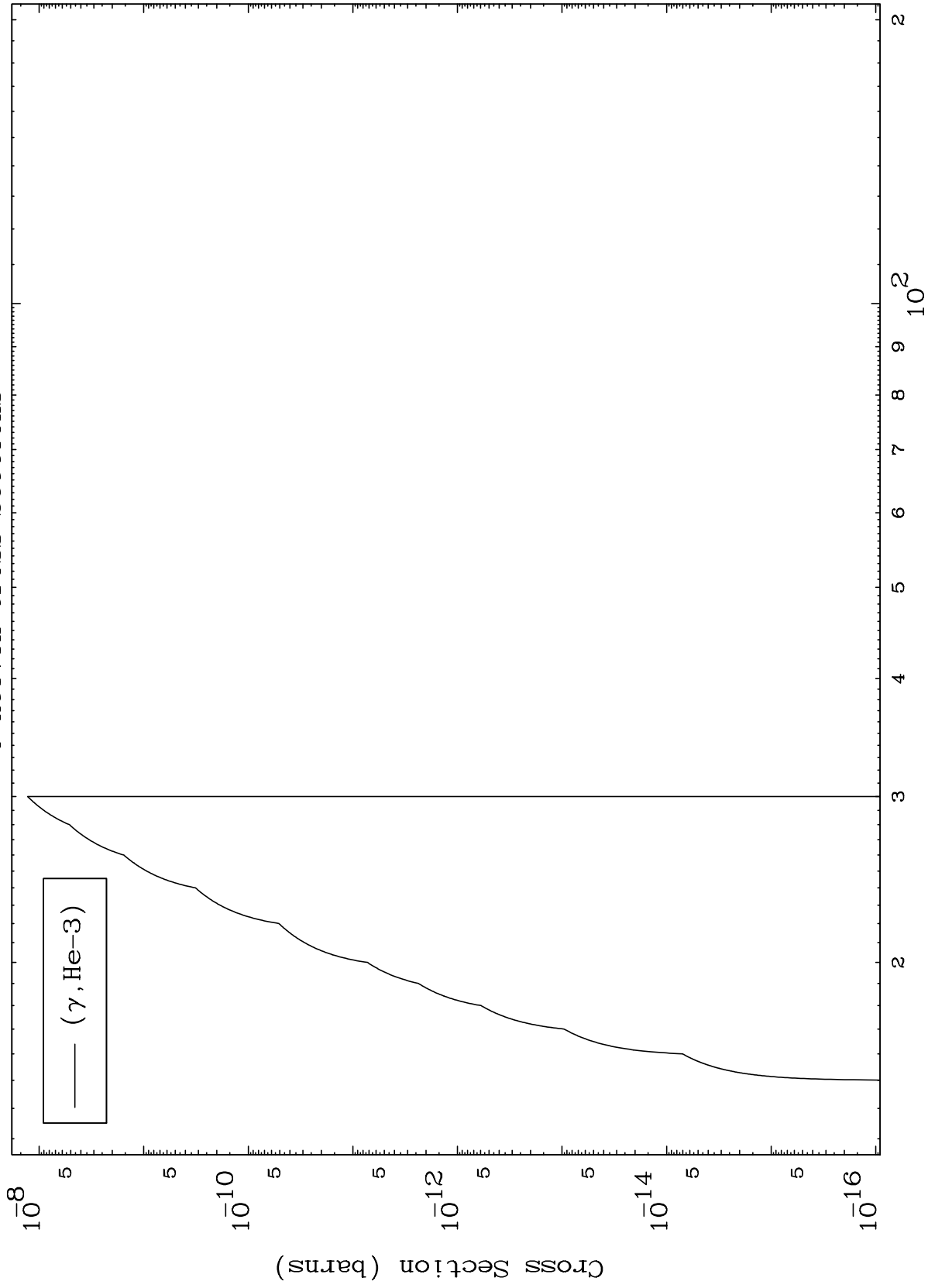
59-Pr-134



Incident Energy (MeV)

59-Pr-134

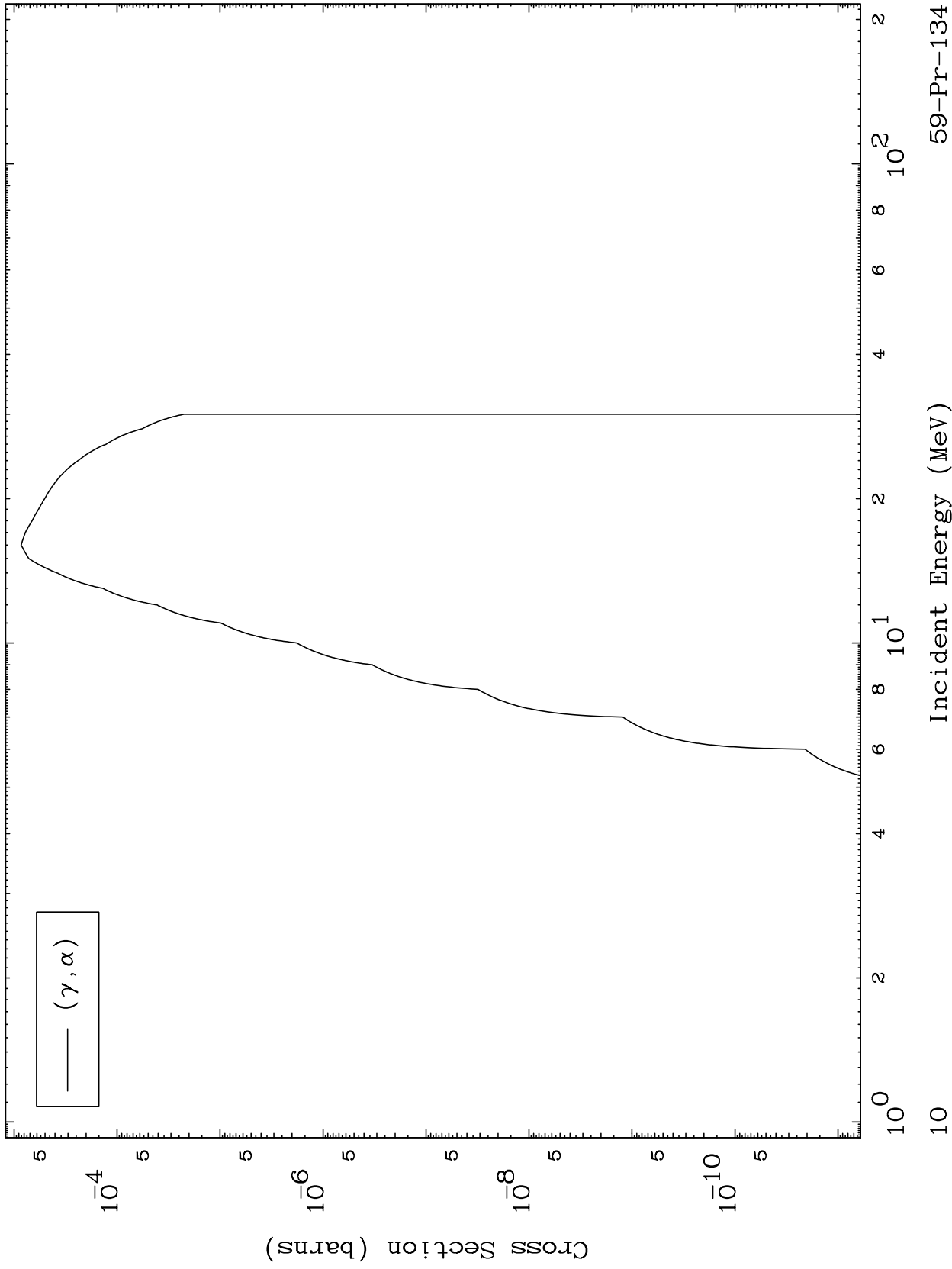




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(γ, α) Levels
0 Kelvin Cross Sections

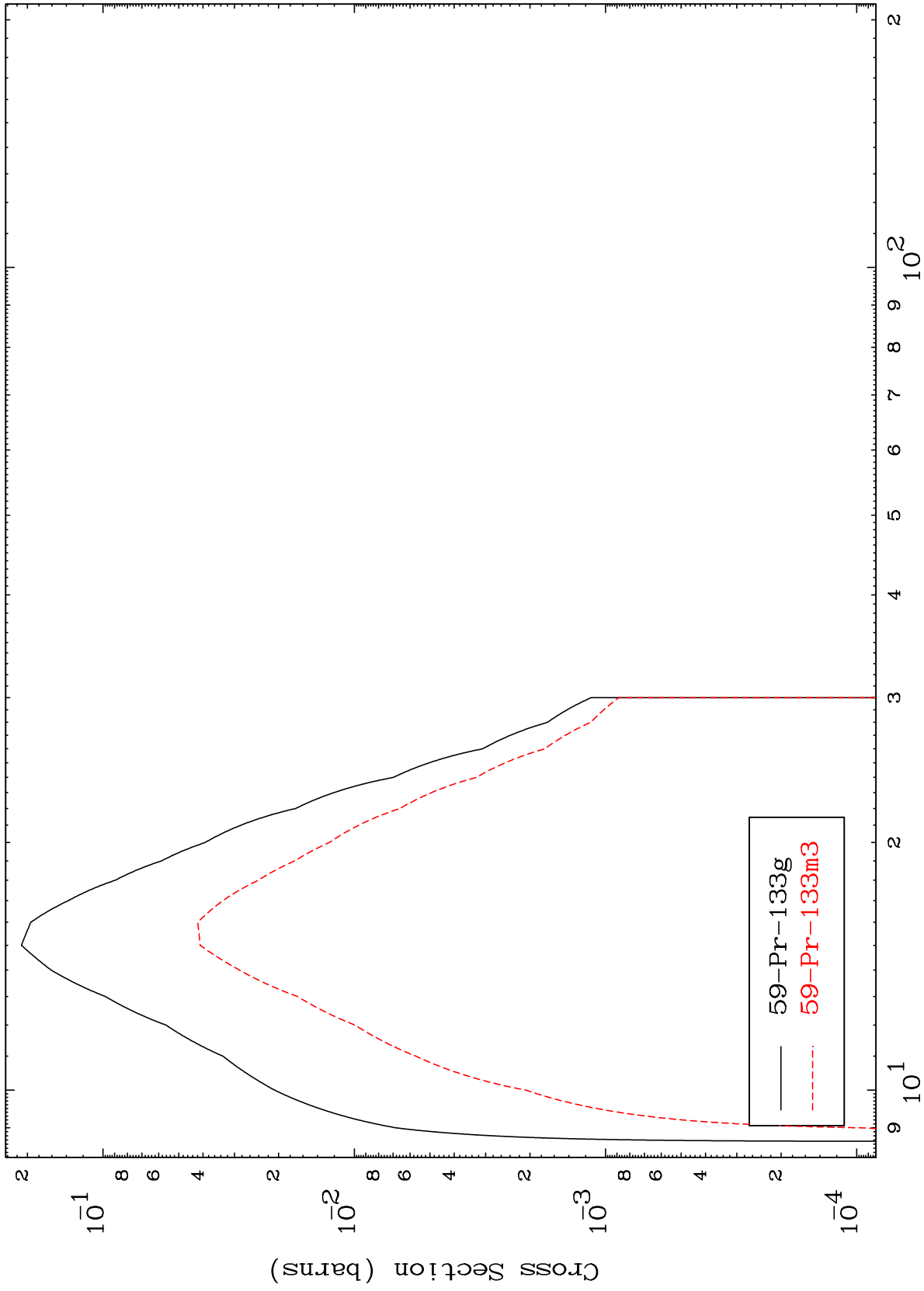
59-Pr-134



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Photon Inelastic
Radionuclide Production Cross Section

59-Pr-134



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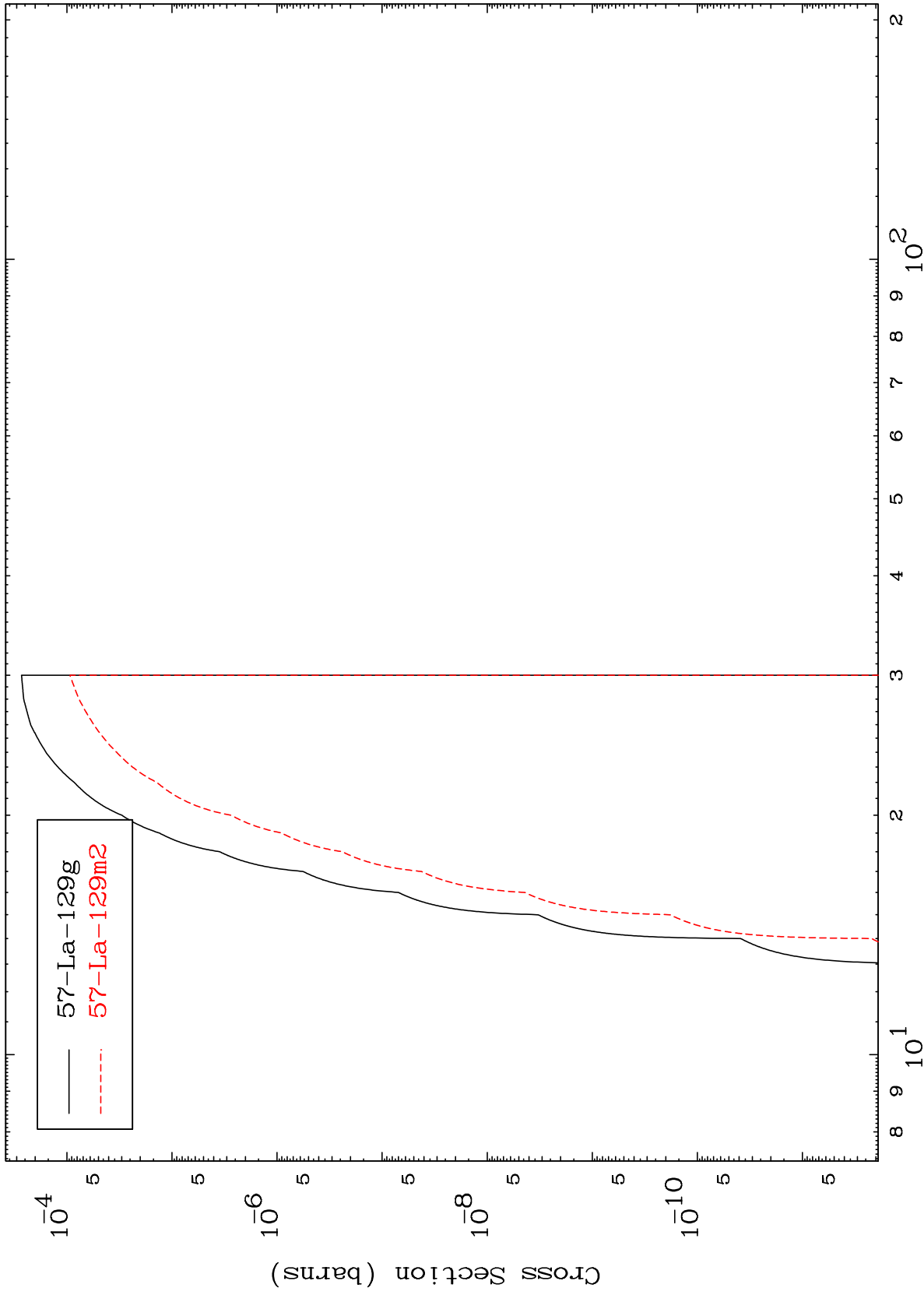
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

(γ, n') α
Radionuclide Production Cross Section



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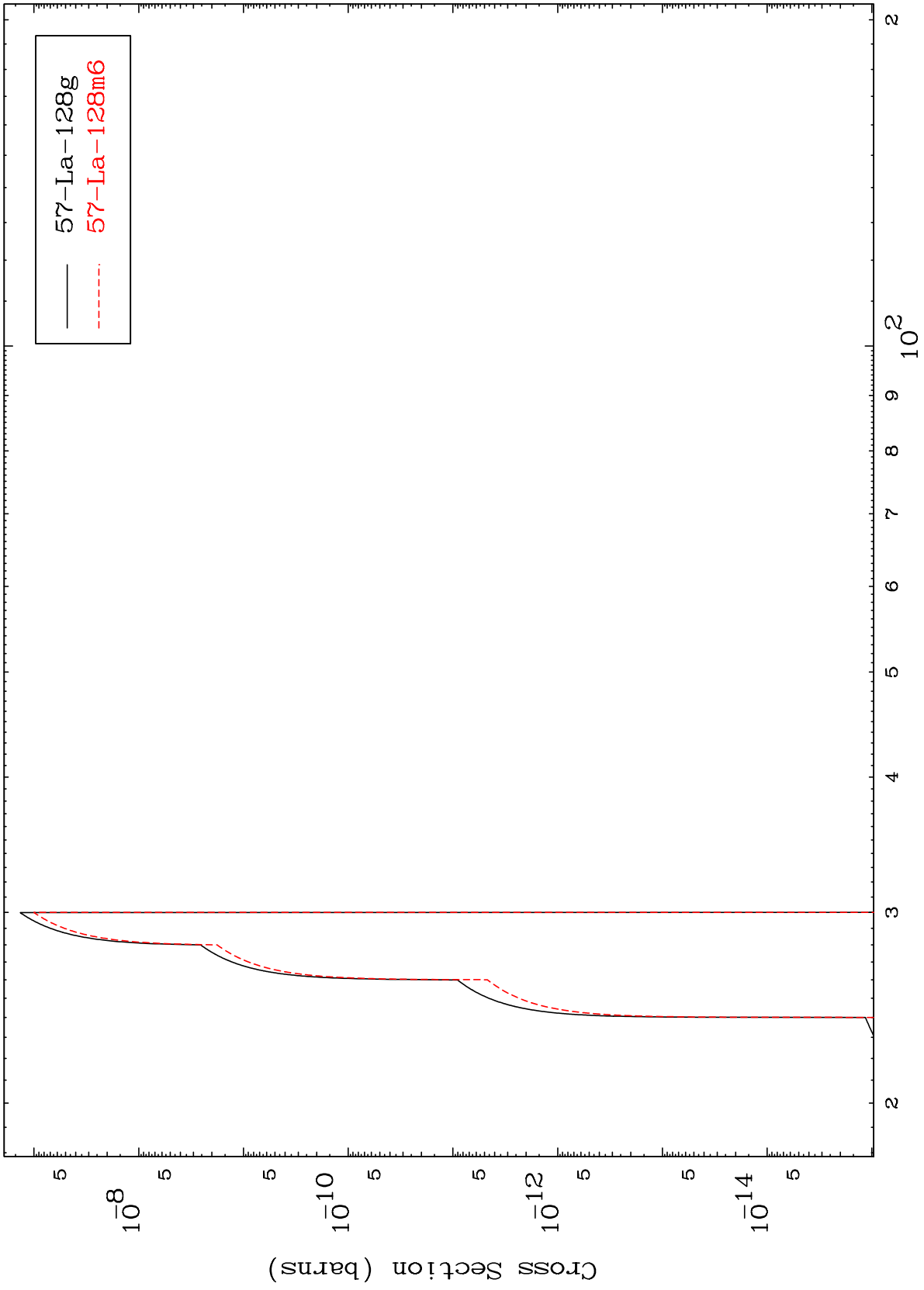
59-Pr-134

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$(\gamma, 2n) \alpha$

59-Pr-134

Radionuclide Production Cross Section



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Incident Energy (MeV)

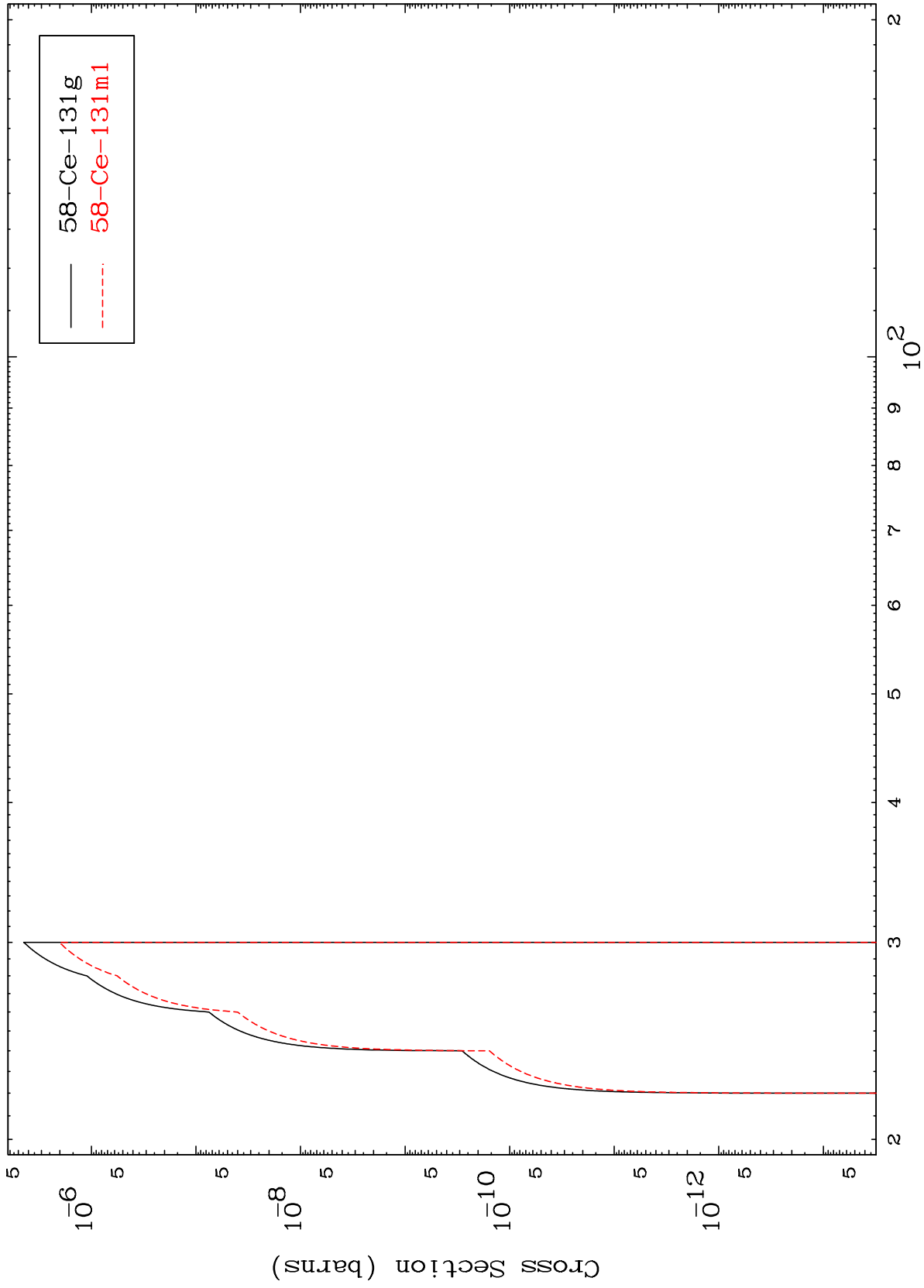
59-Pr-134

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(γ, n') d

59-Pr-134

Radionuclide Production Cross Section



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Incident Energy (MeV)

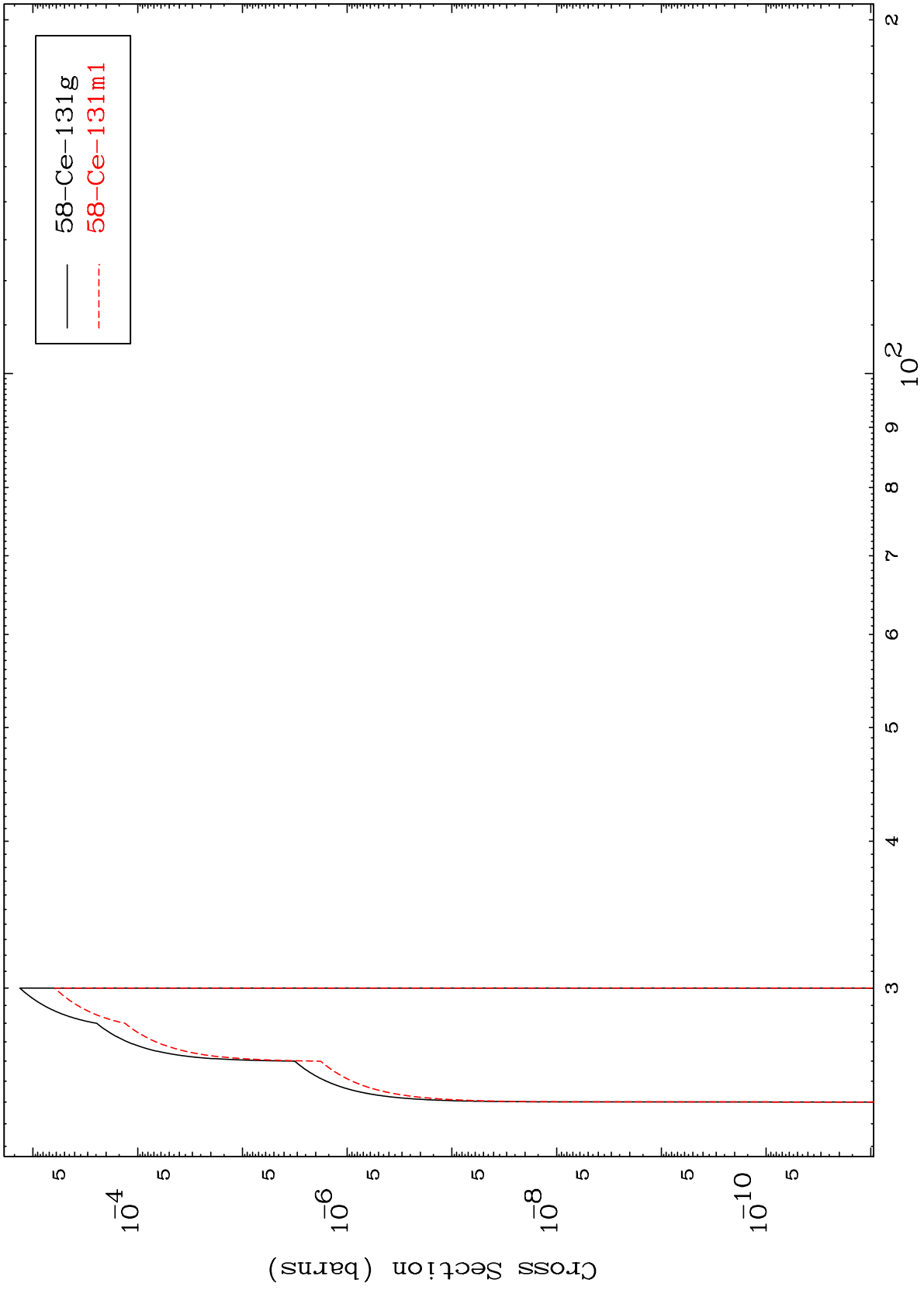
59-Pr-134

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($\gamma, 2n$) p

59-Pr-134

Radionuclide Production Cross Section



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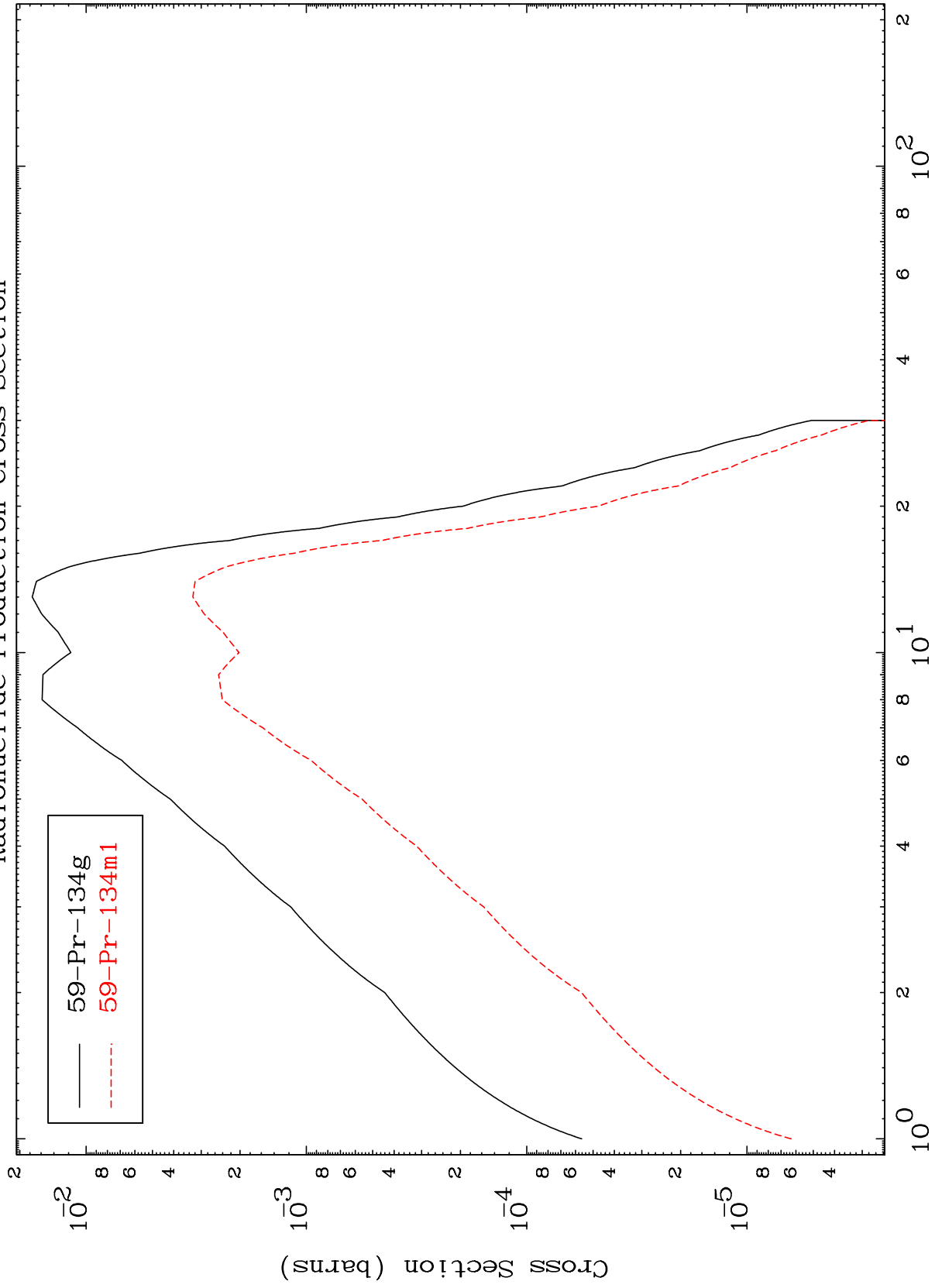
Incident Energy (MeV)

59-Pr-134

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Radionuclide Production Cross Section
(γ, γ)

59-Pr-134



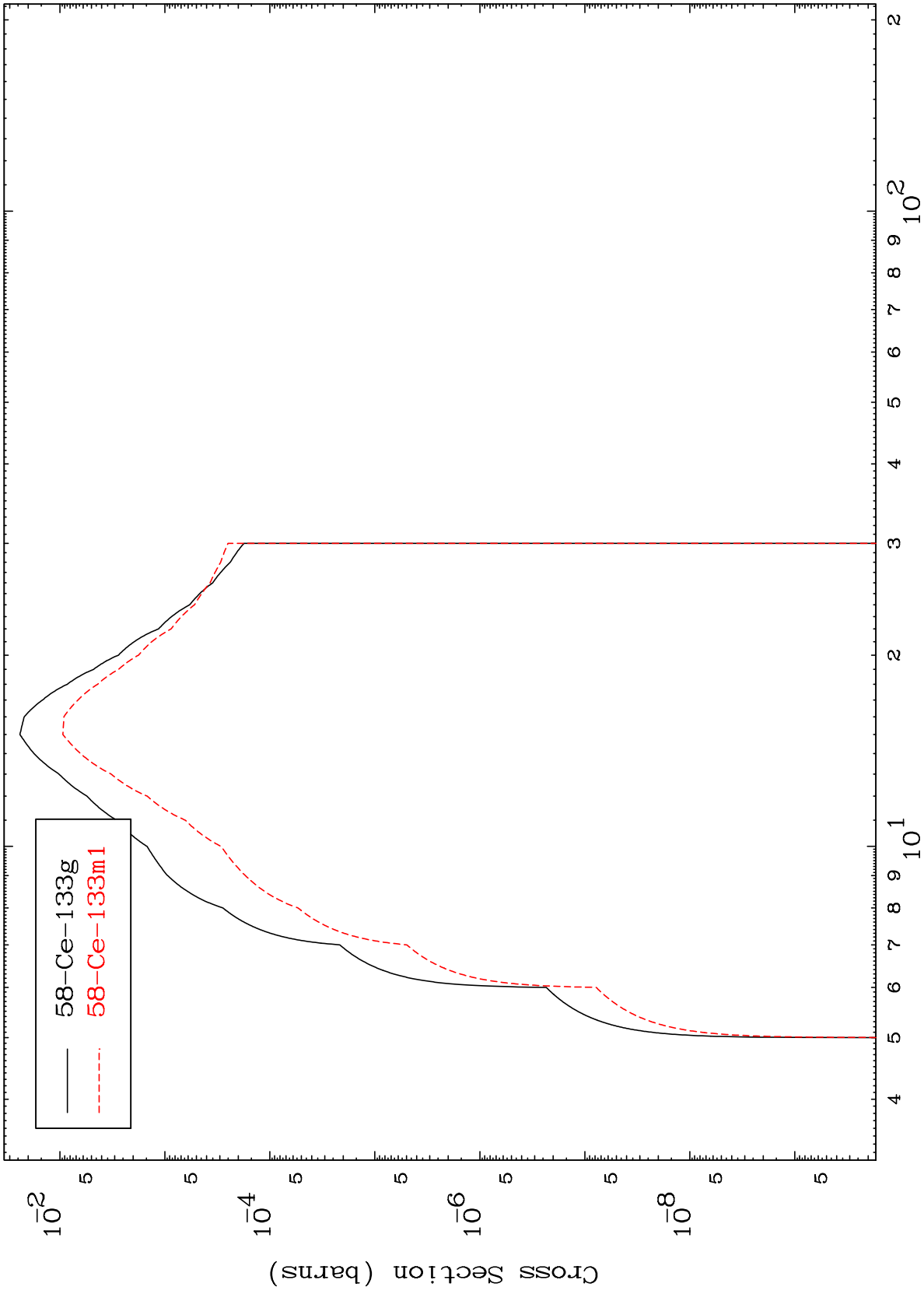
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

Radionuclide Production Cross Section
(γ, p)



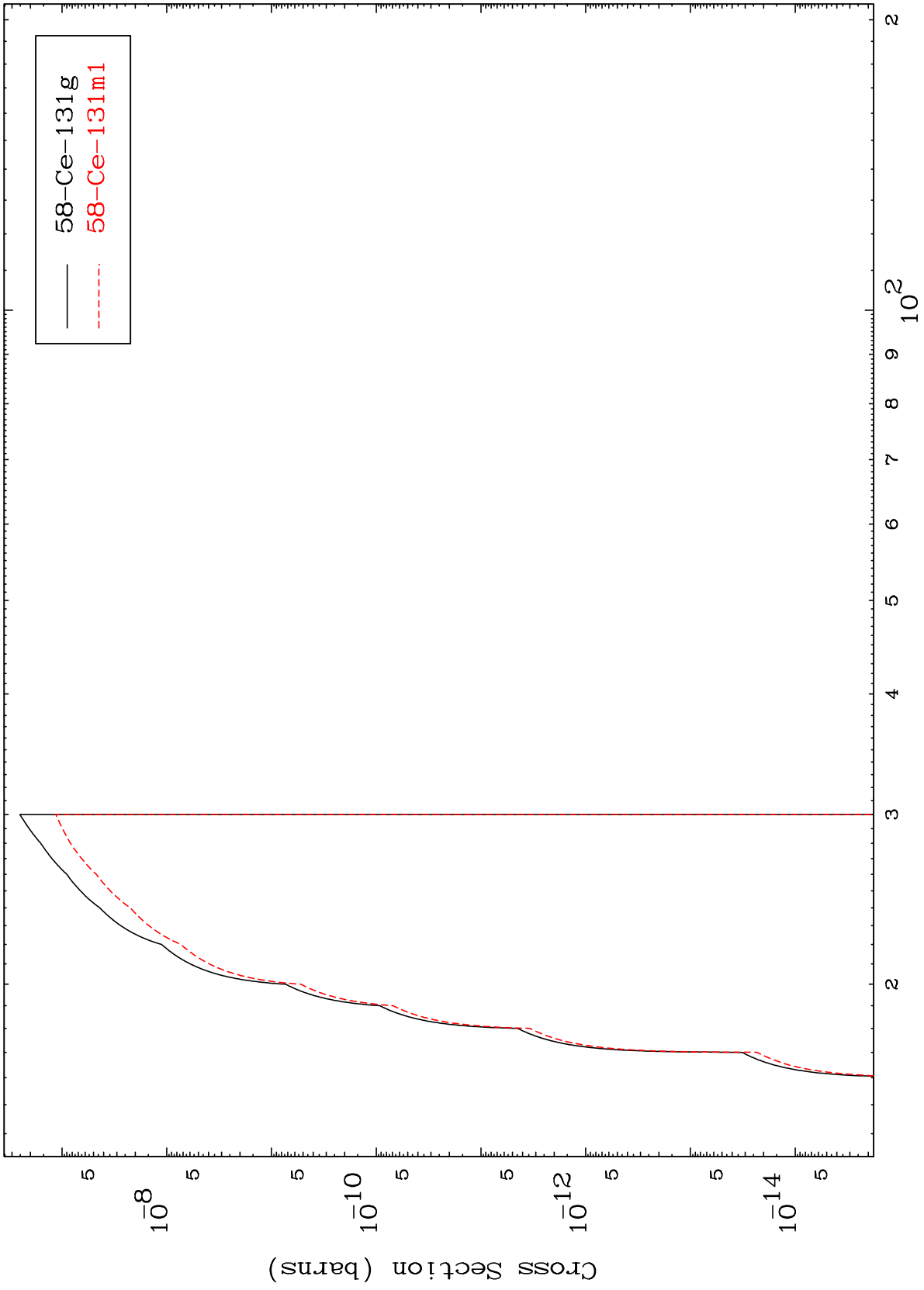
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59-Pr-134

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59-Pr-134

(γ, t)
Radionuclide Production Cross Section



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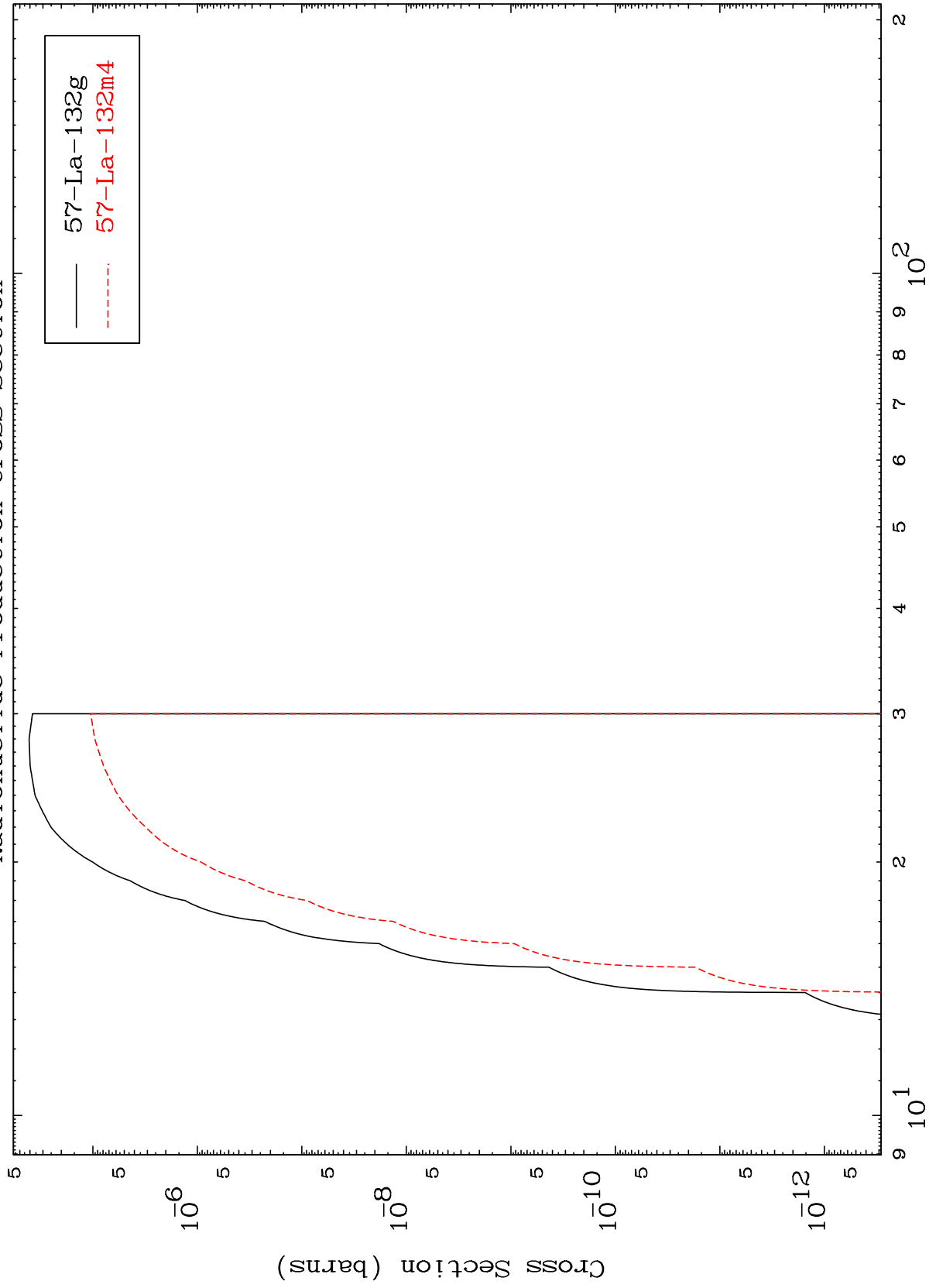
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

($\gamma, 2p$)
Radionuclide Production Cross Section



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Incident Energy (MeV)

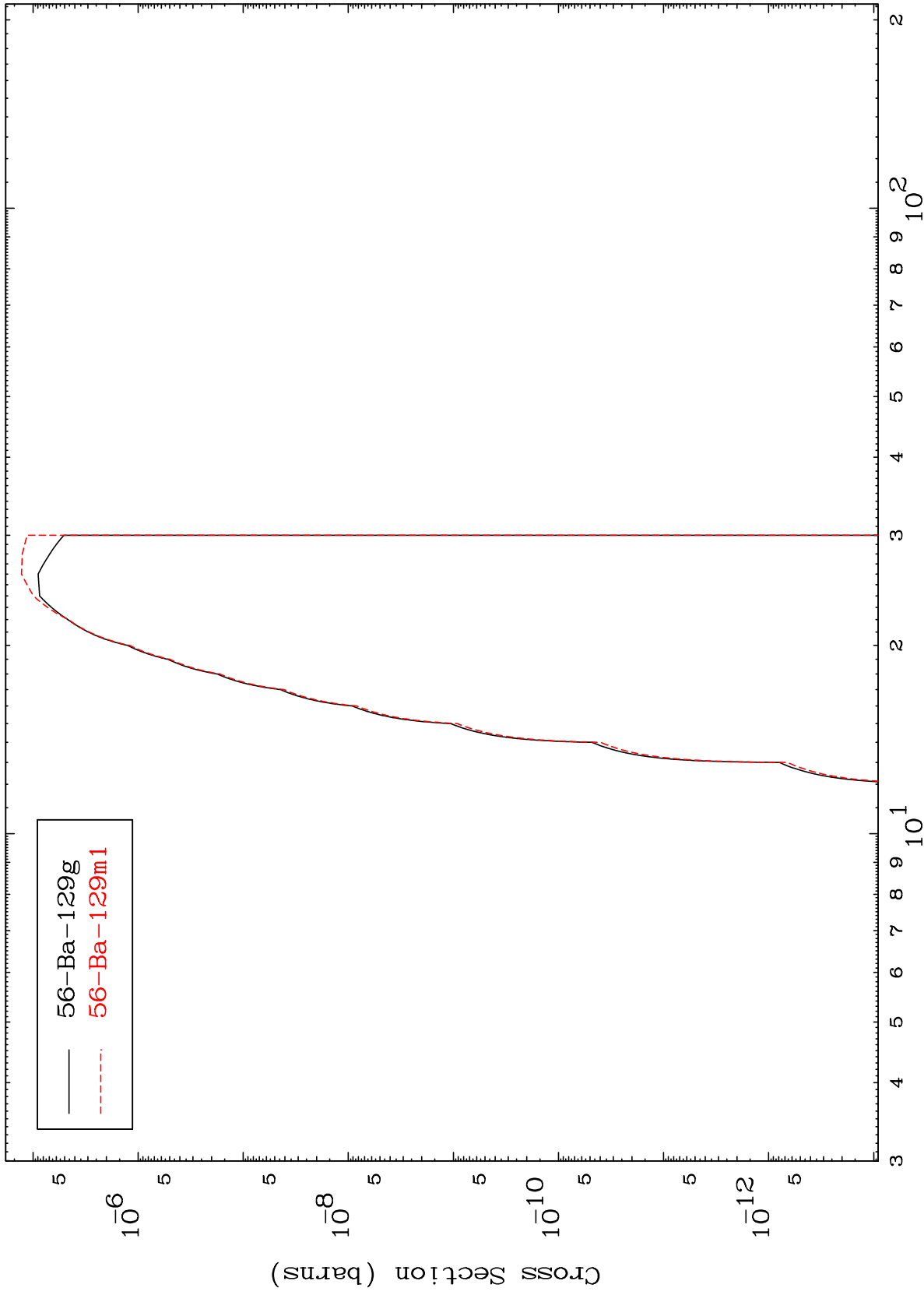
59-Pr-134

MAT 5904

(γ, p) α

59-Pr-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-134