

Program EVALPLOT
(Version 2017-1)

by

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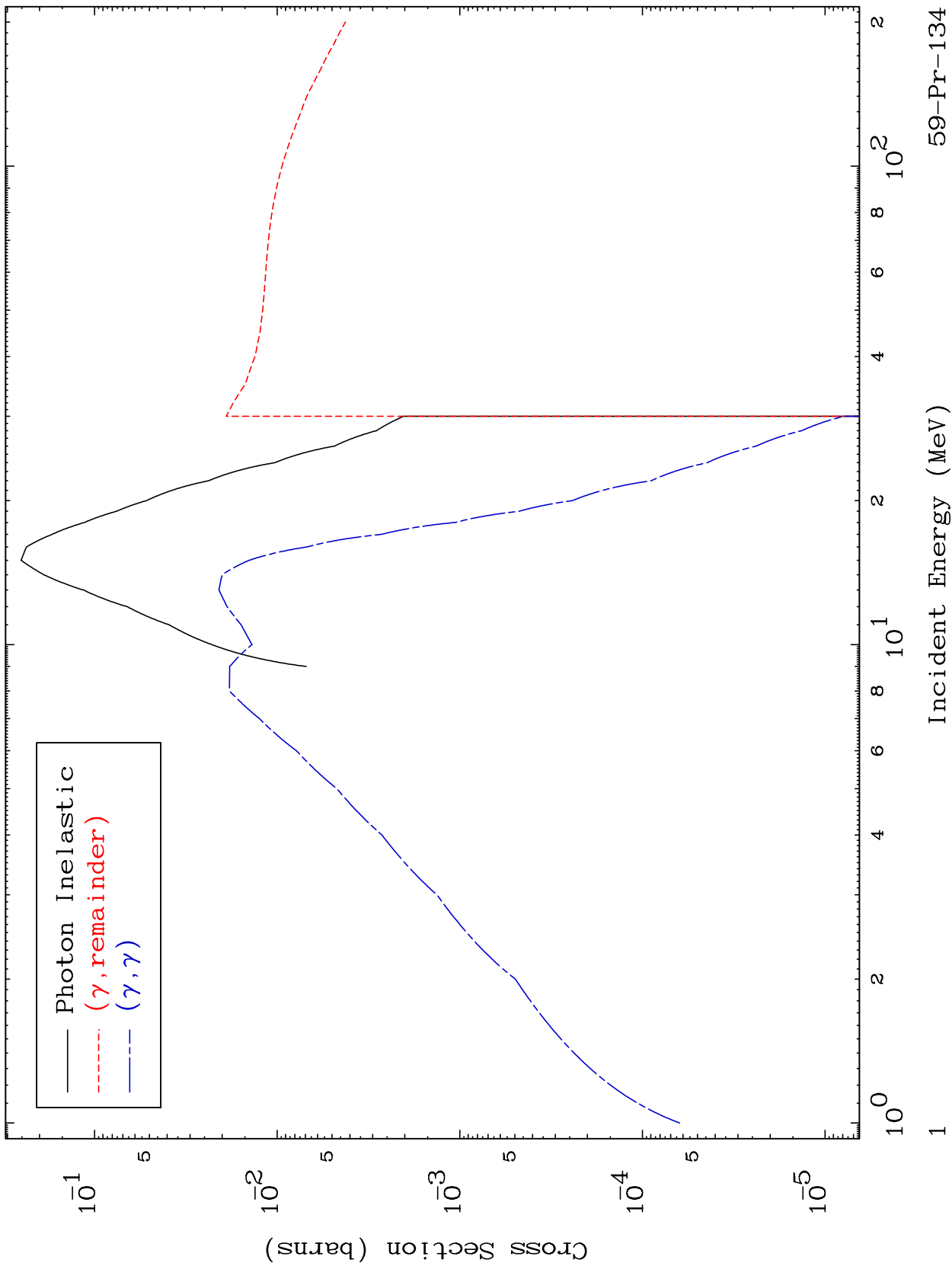
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5904

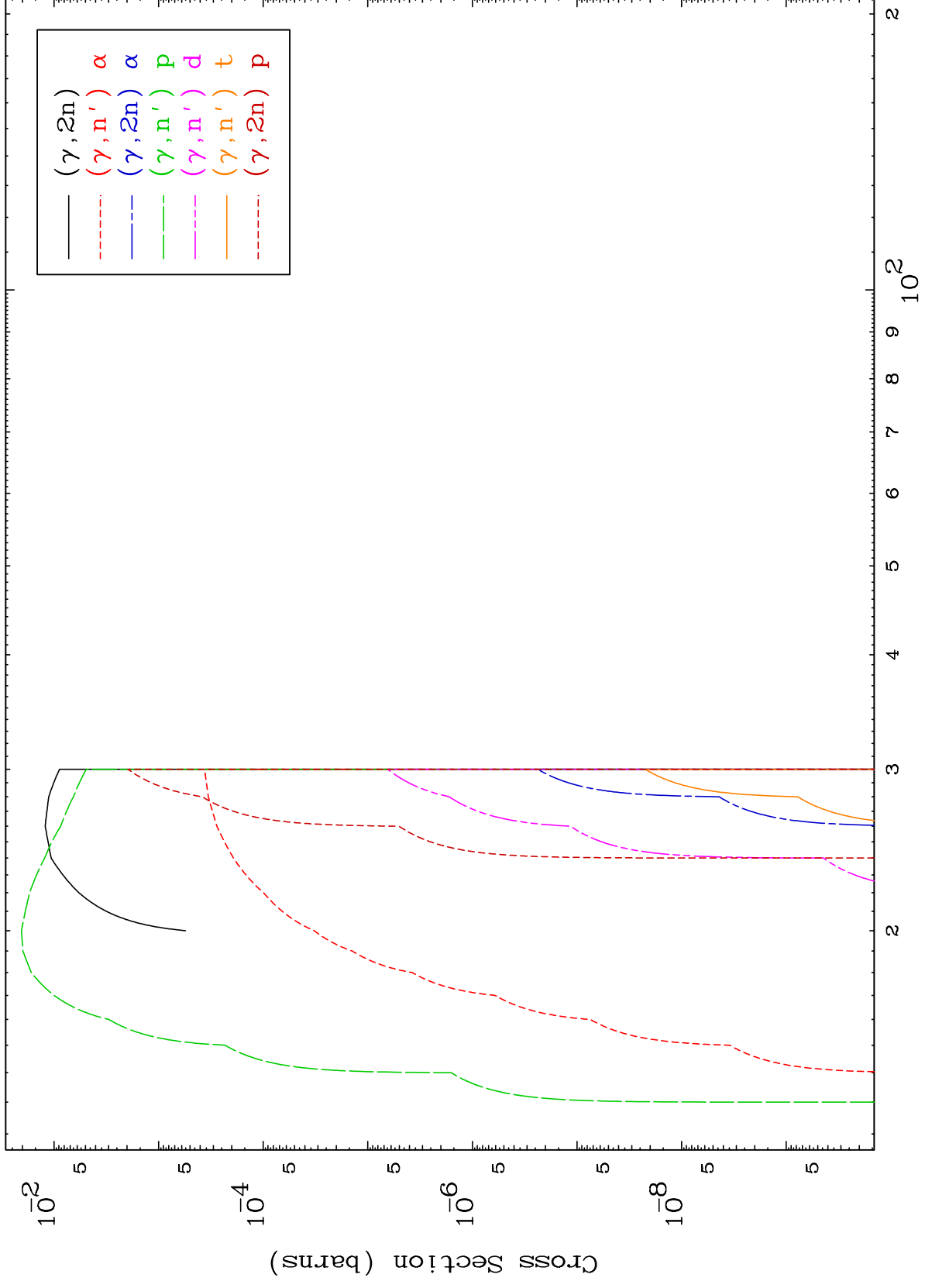
Photon Major
0 Kelvin Cross Sections

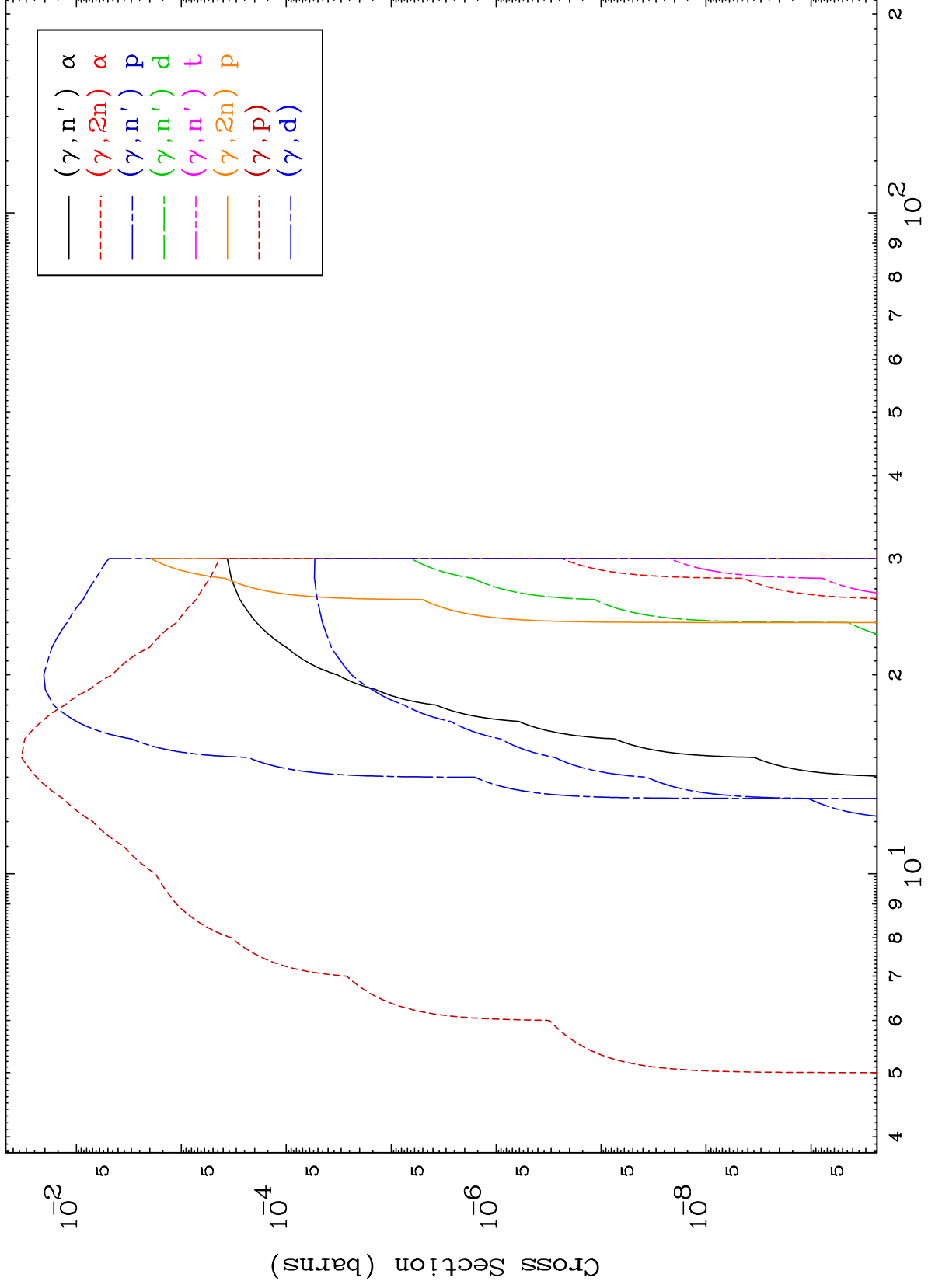
59-Pr-134

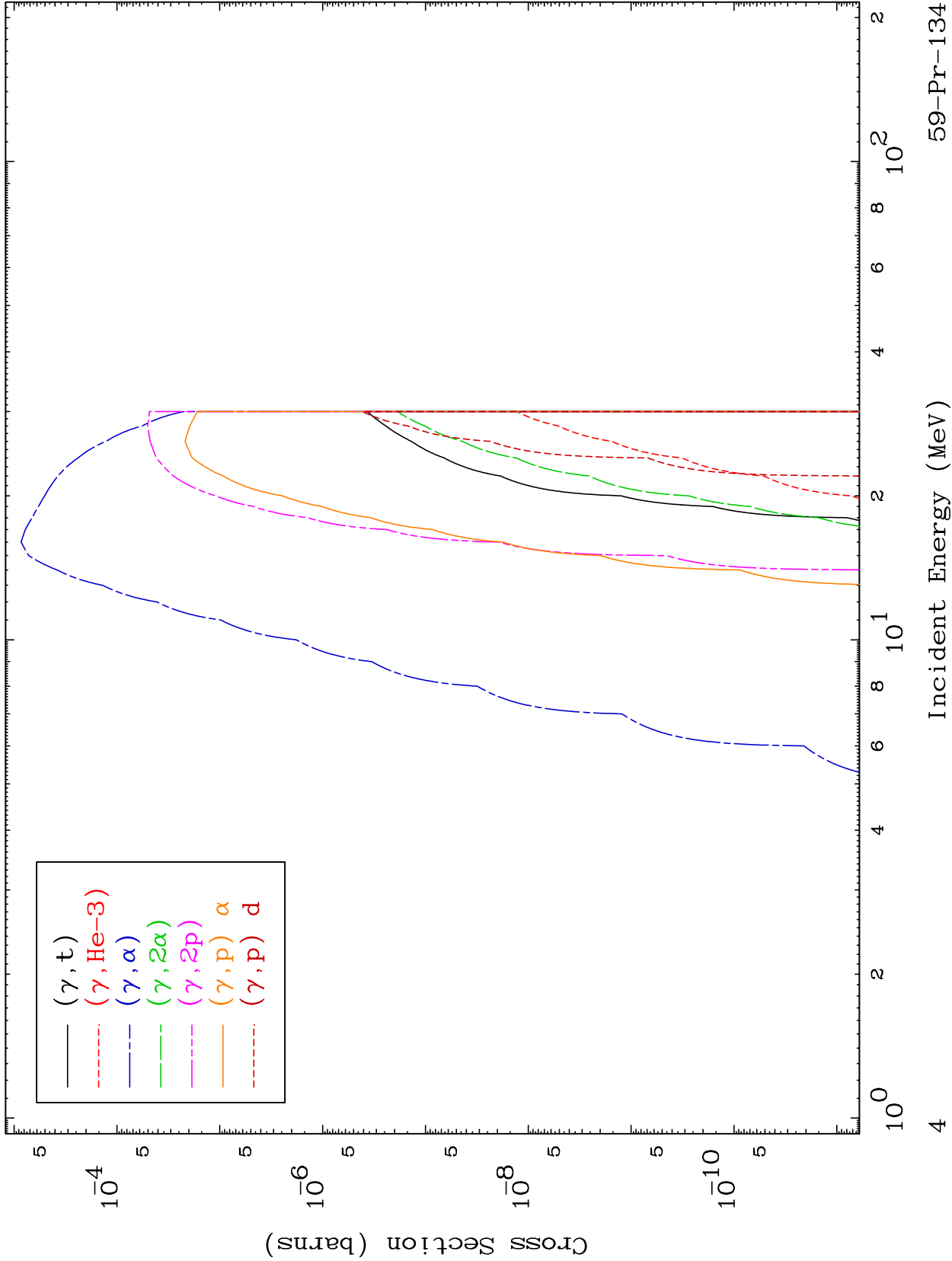


59-Pr-134

Incident Energy (MeV)





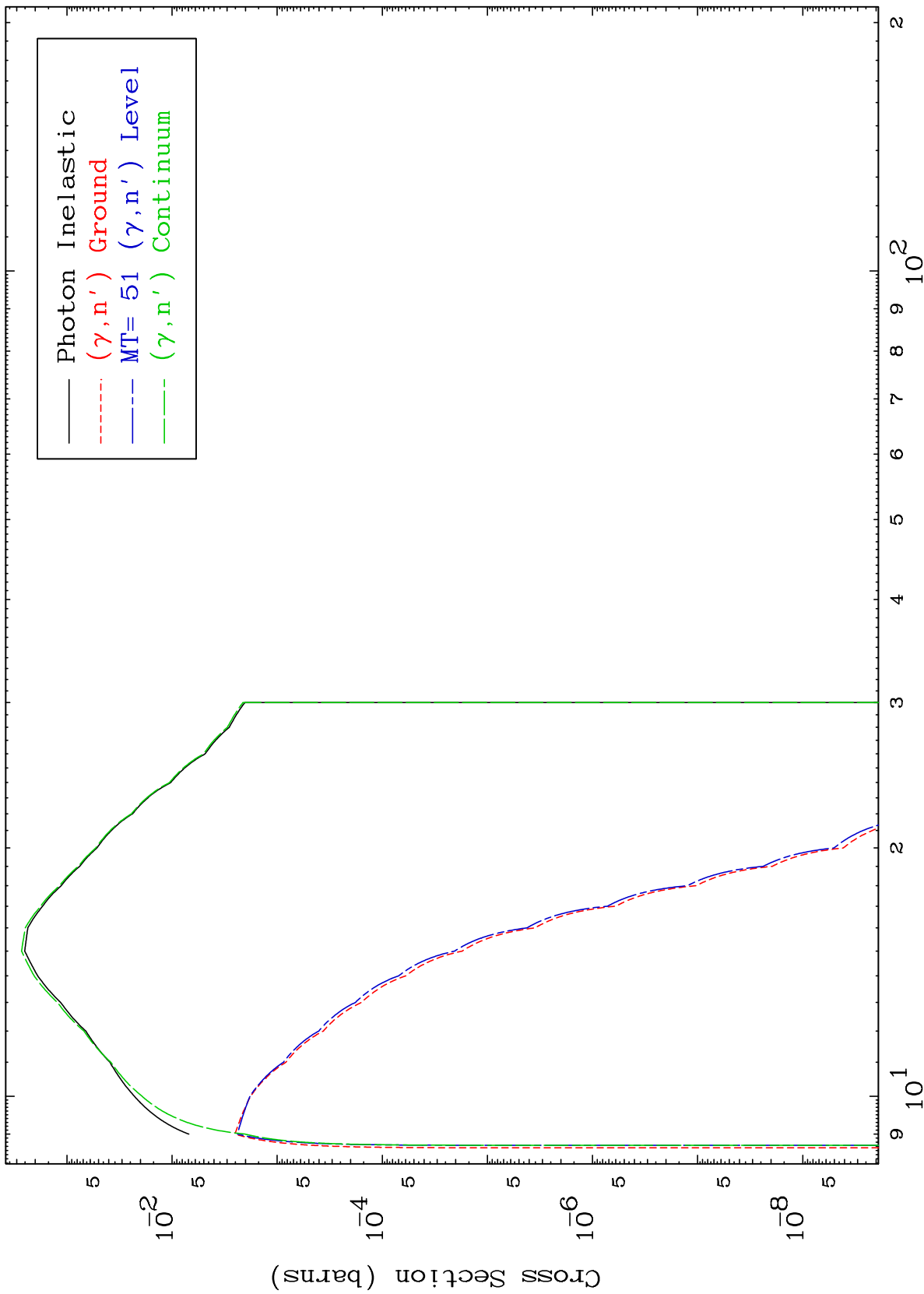


MAT 5904

(γ, n') Level

59-Pr-134

0 Kelvin Cross Sections



Incident Energy (MeV)

59-Pr-134

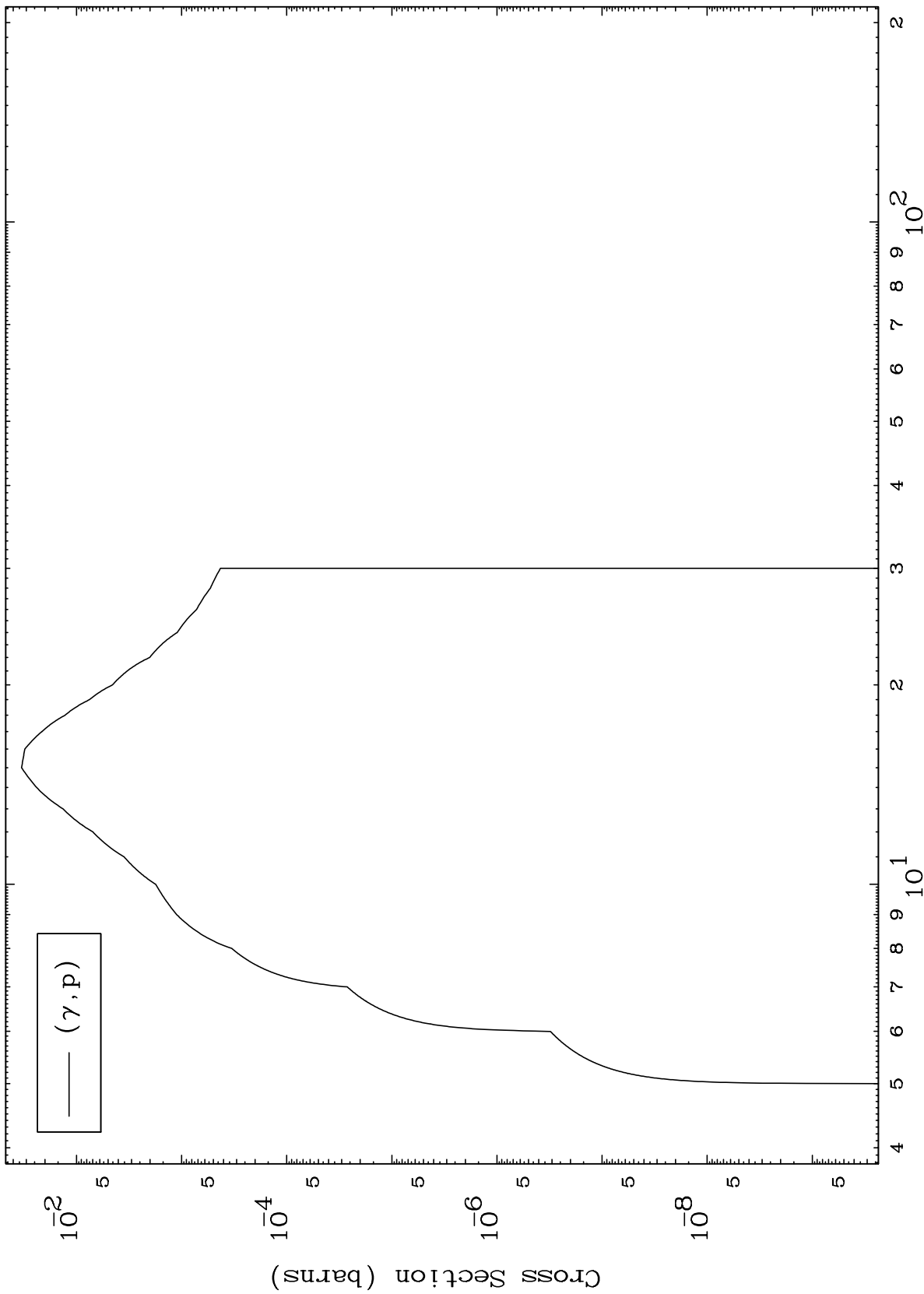
5

MAT 5904

(γ, p) Levels

59-Pr-134

0 Kelvin Cross Sections



Incident Energy (MeV)

59-Pr-134

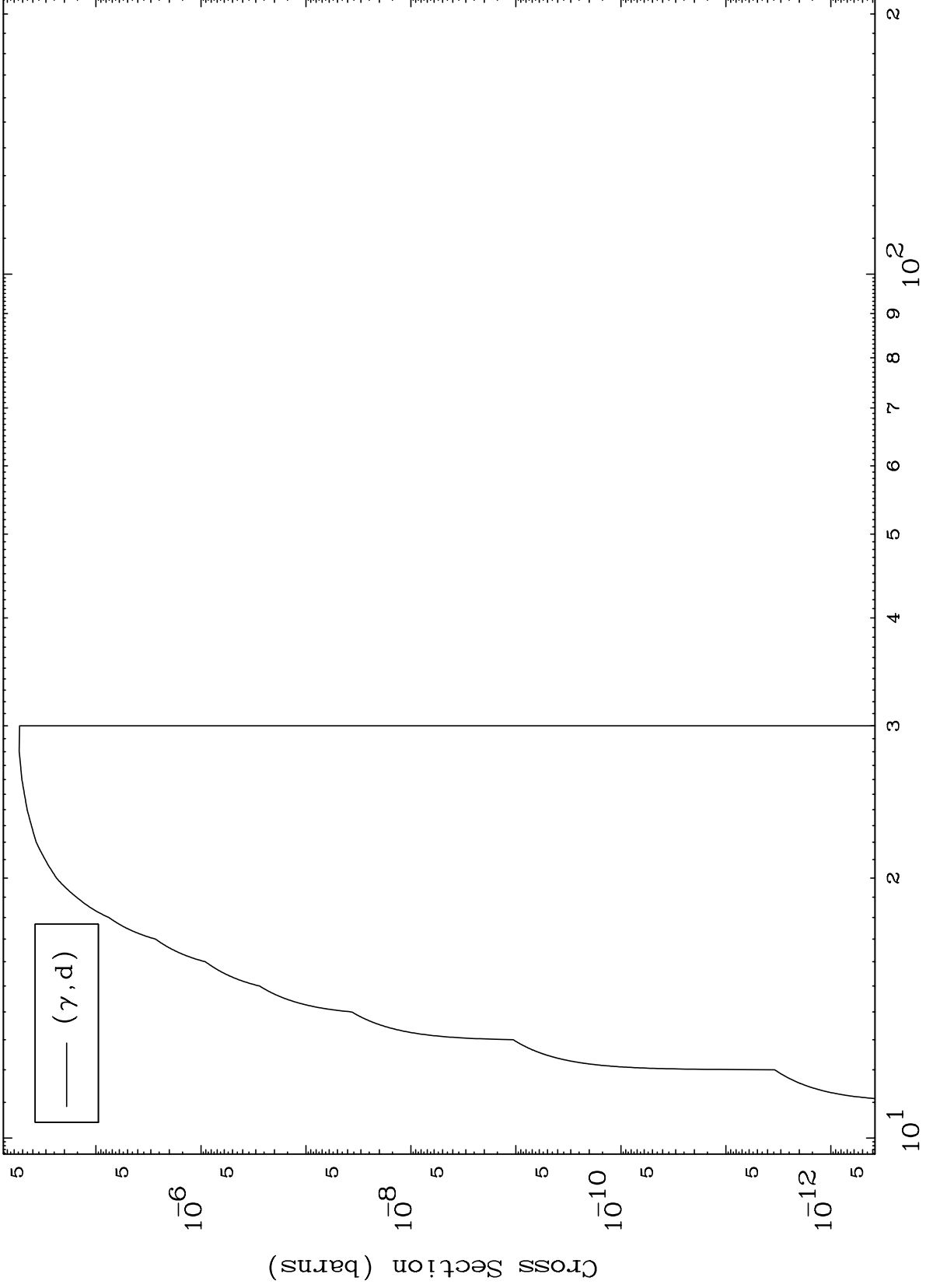
6

MAT 5904

(γ, d) Levels

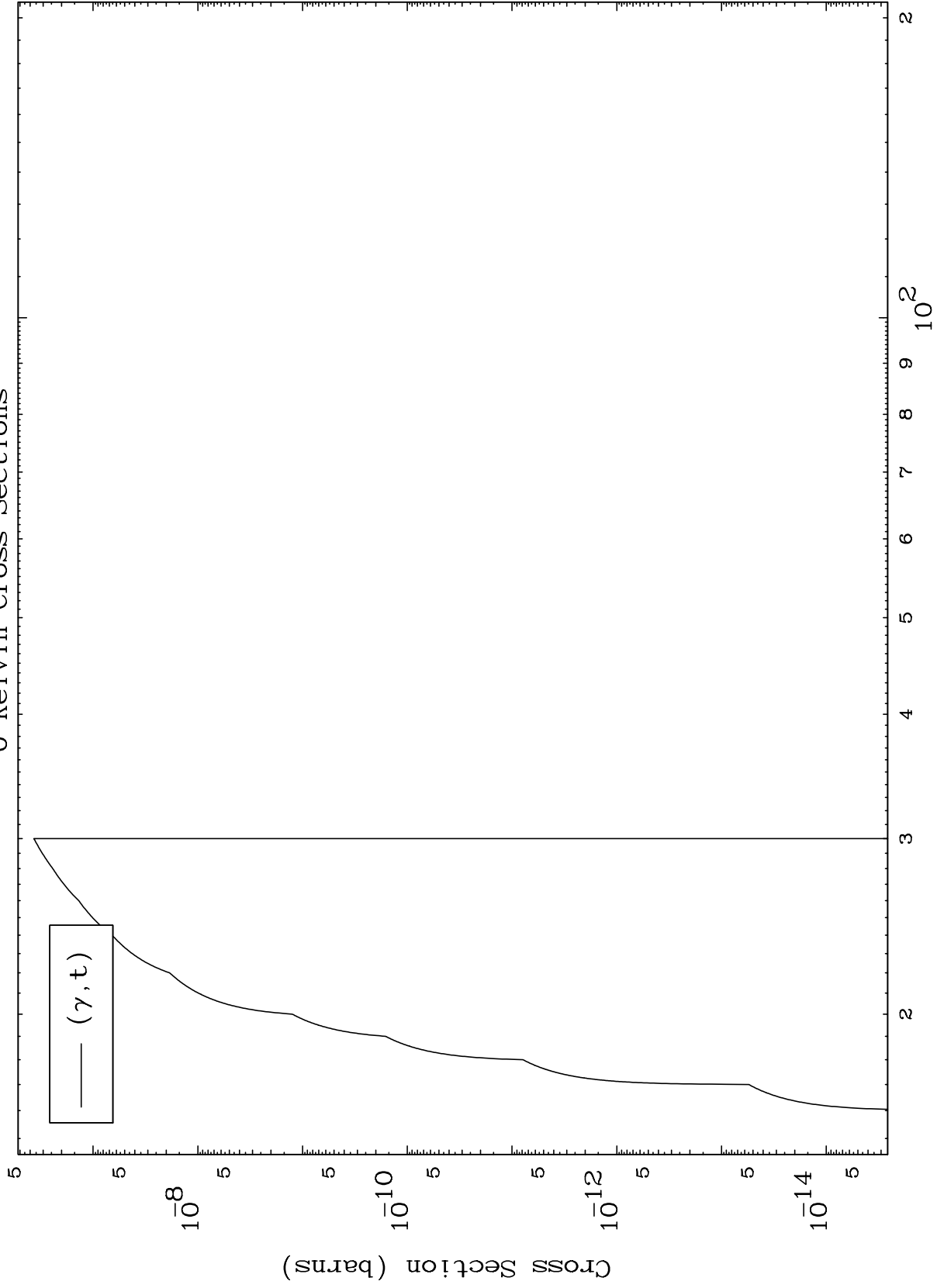
59-Pr-134

0 Kelvin Cross Sections

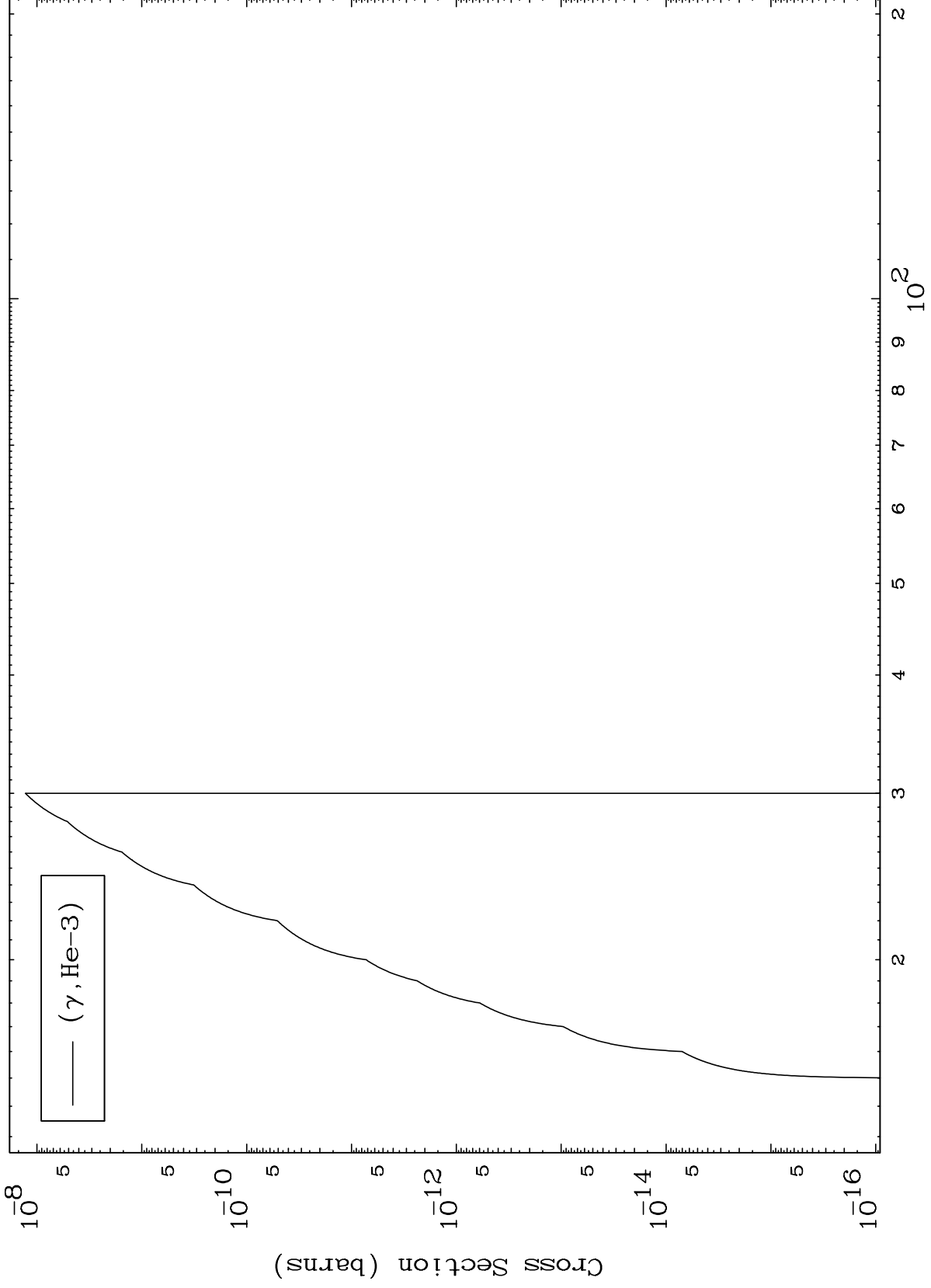


Incident Energy (MeV)

59-Pr-134



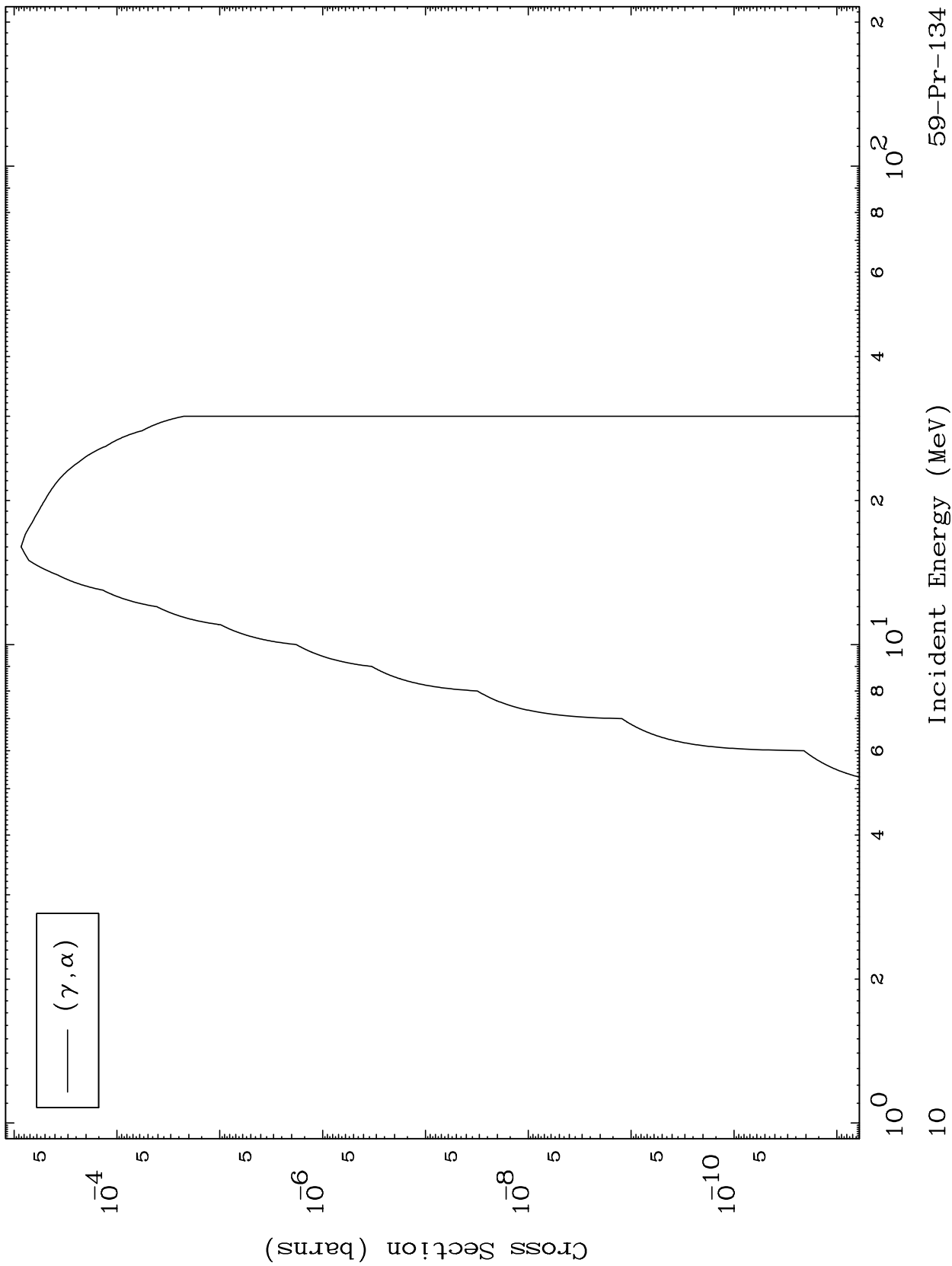
0 Kelvin Cross Sections



MAT 5904

59-Pr-134

(γ, α) Levels
0 Kelvin Cross Sections



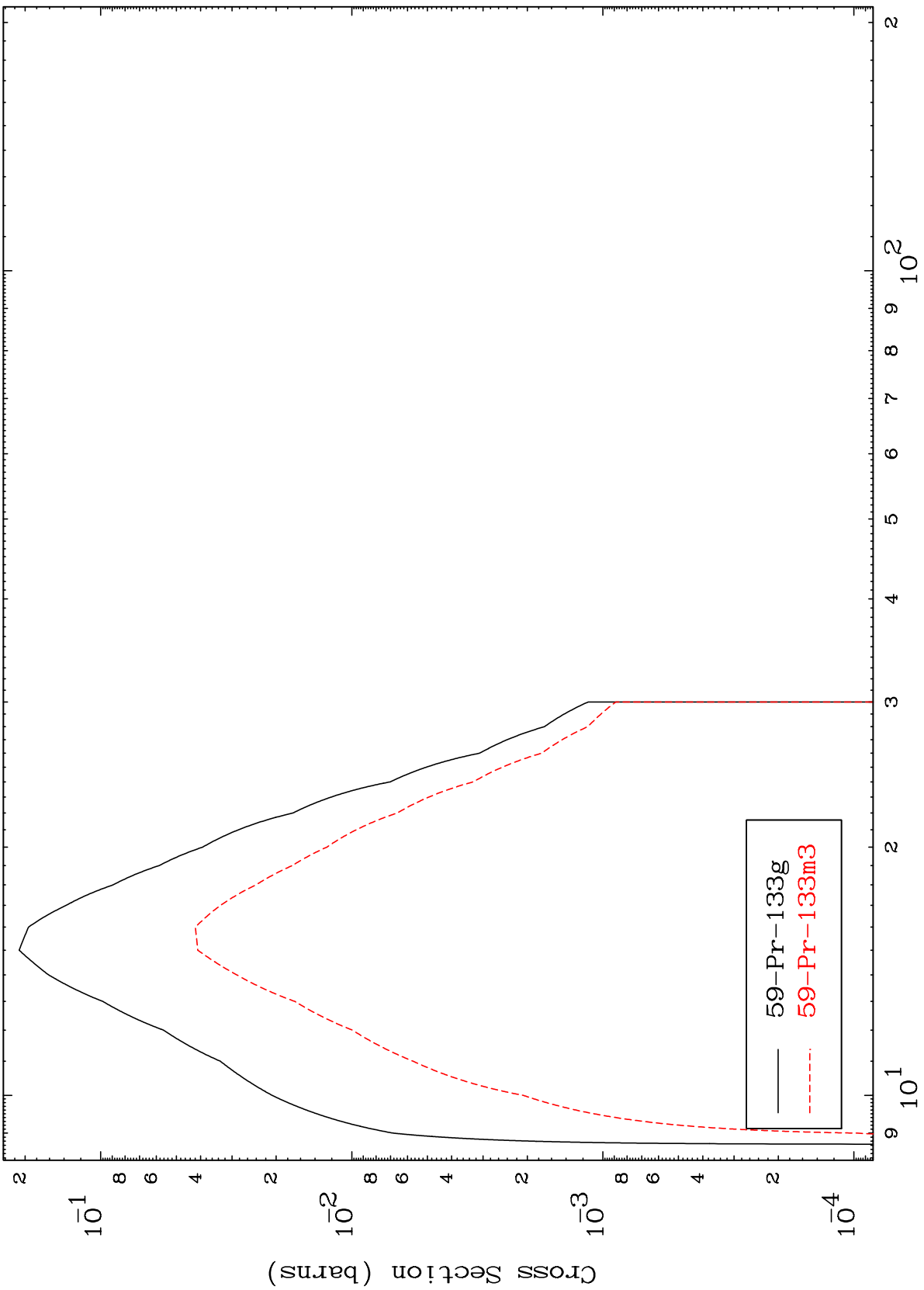
59-Pr-134

Incident Energy (MeV)

MAT 5904

59-Pr-134

Photon Inelastic
Radionuclide Production Cross Section



59-Pr-134

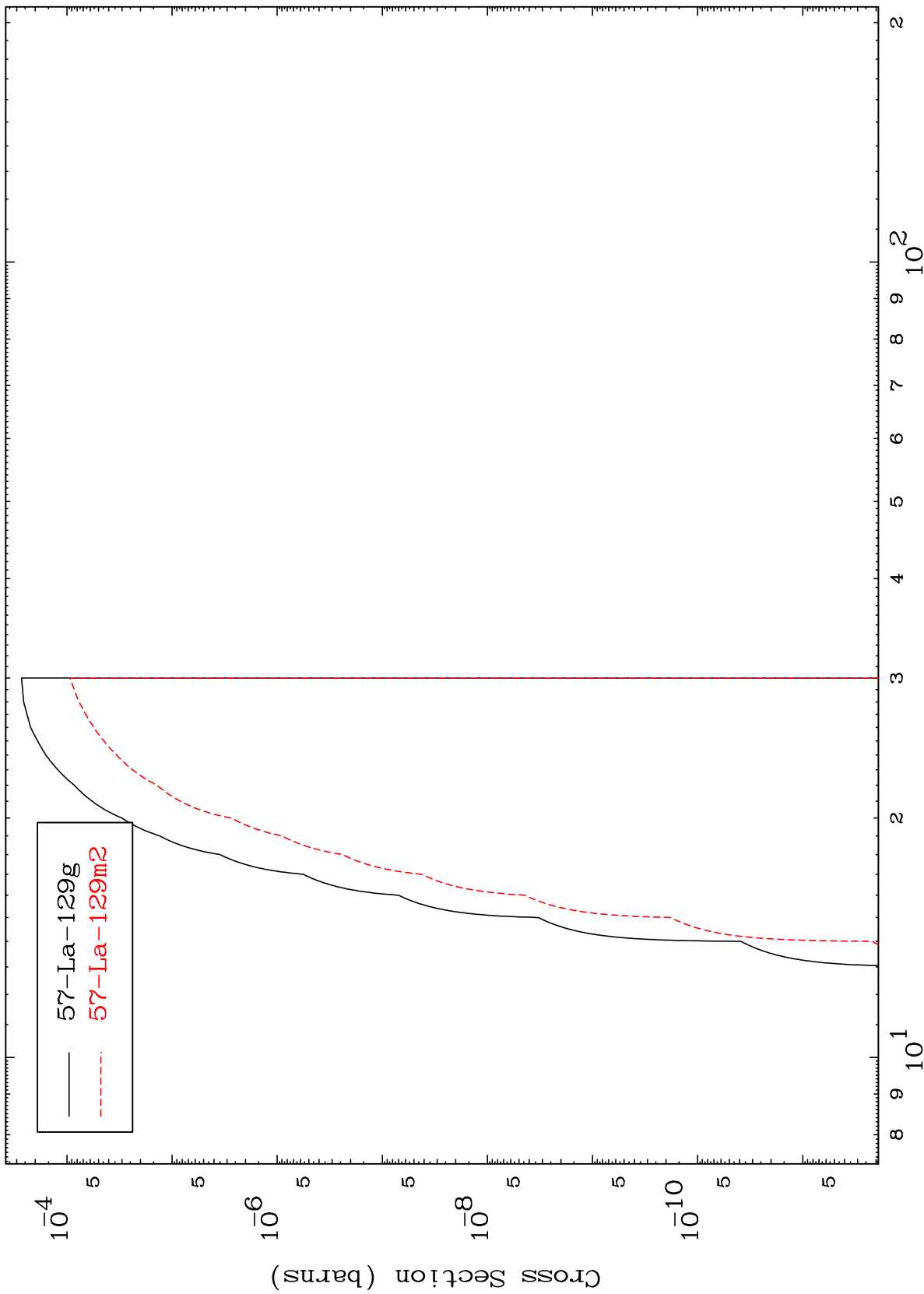
Incident Energy (MeV)

11

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59-Pr-134

(γ, n') α
Radionuclide Production Cross Section



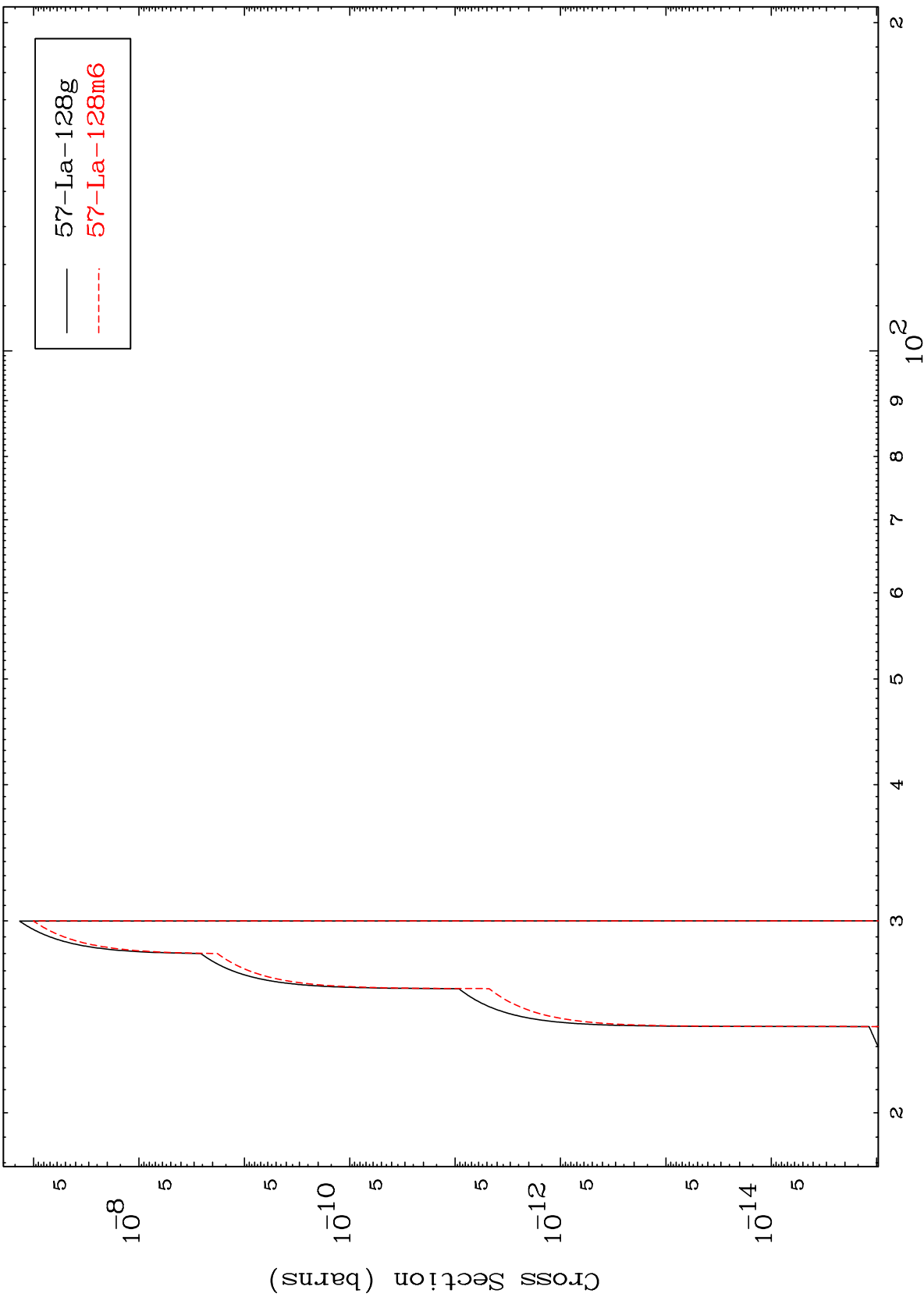
59-Pr-134

Incident Energy (MeV)

12

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section

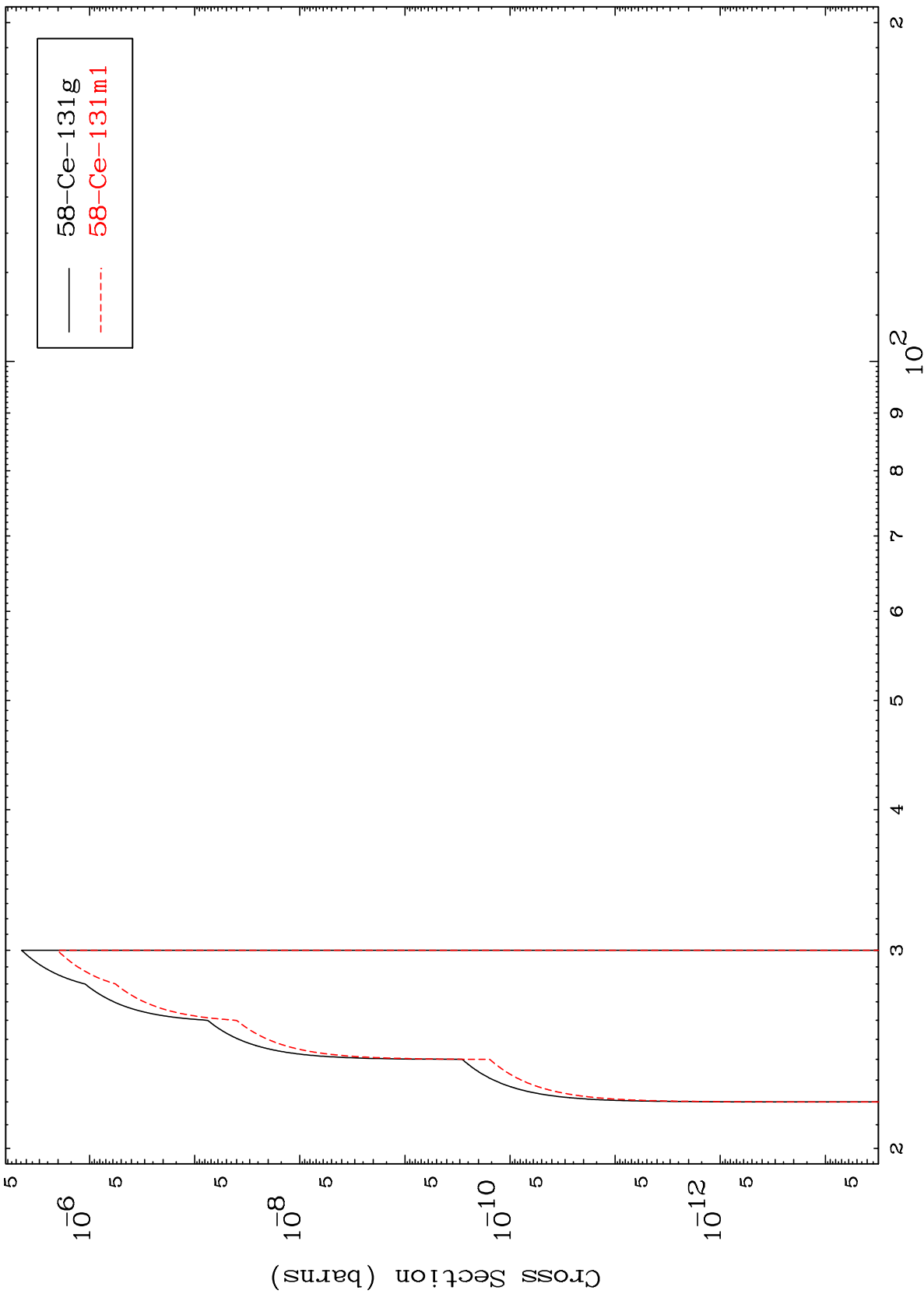


MAT 5904

(γ, n') d

59-Pr-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

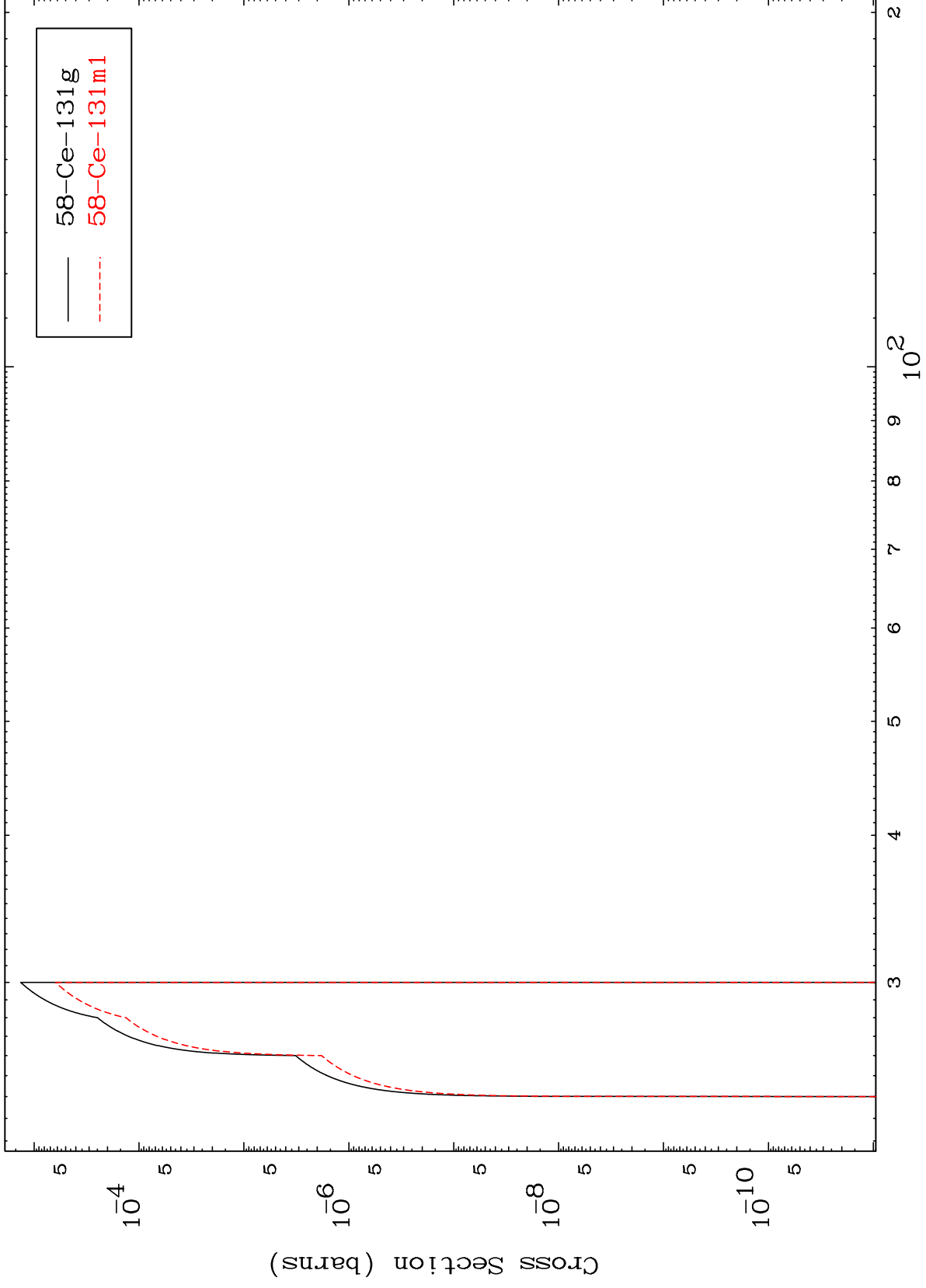
59-Pr-134

MAT 5904

($\gamma, 2n$) p

59-Pr-134

Radionuclide Production Cross Section



15

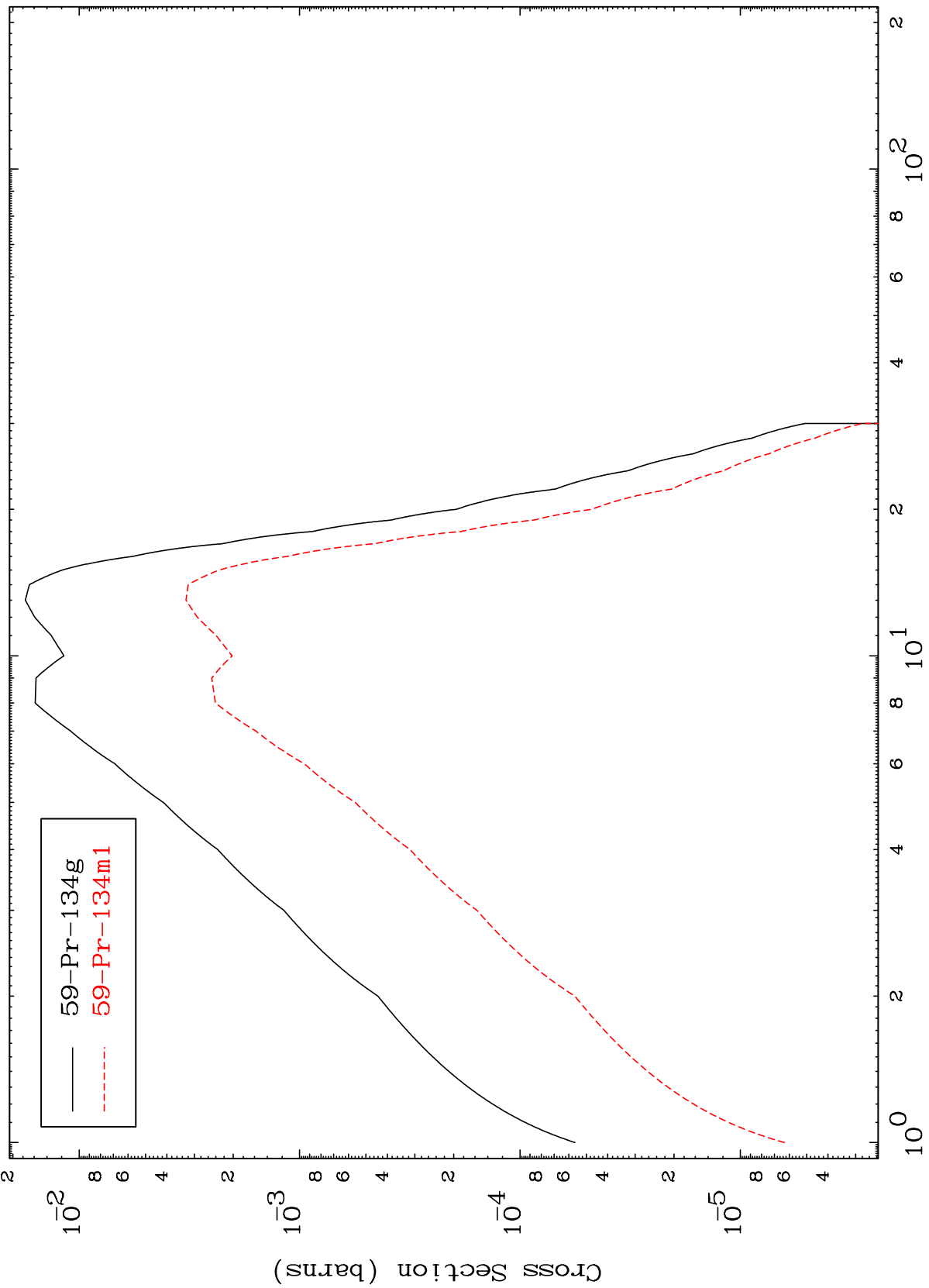
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

Radionuclide Production Cross Section
(γ, γ)



— 59-Pr-134g
- - - 59-Pr-134m1

59-Pr-134

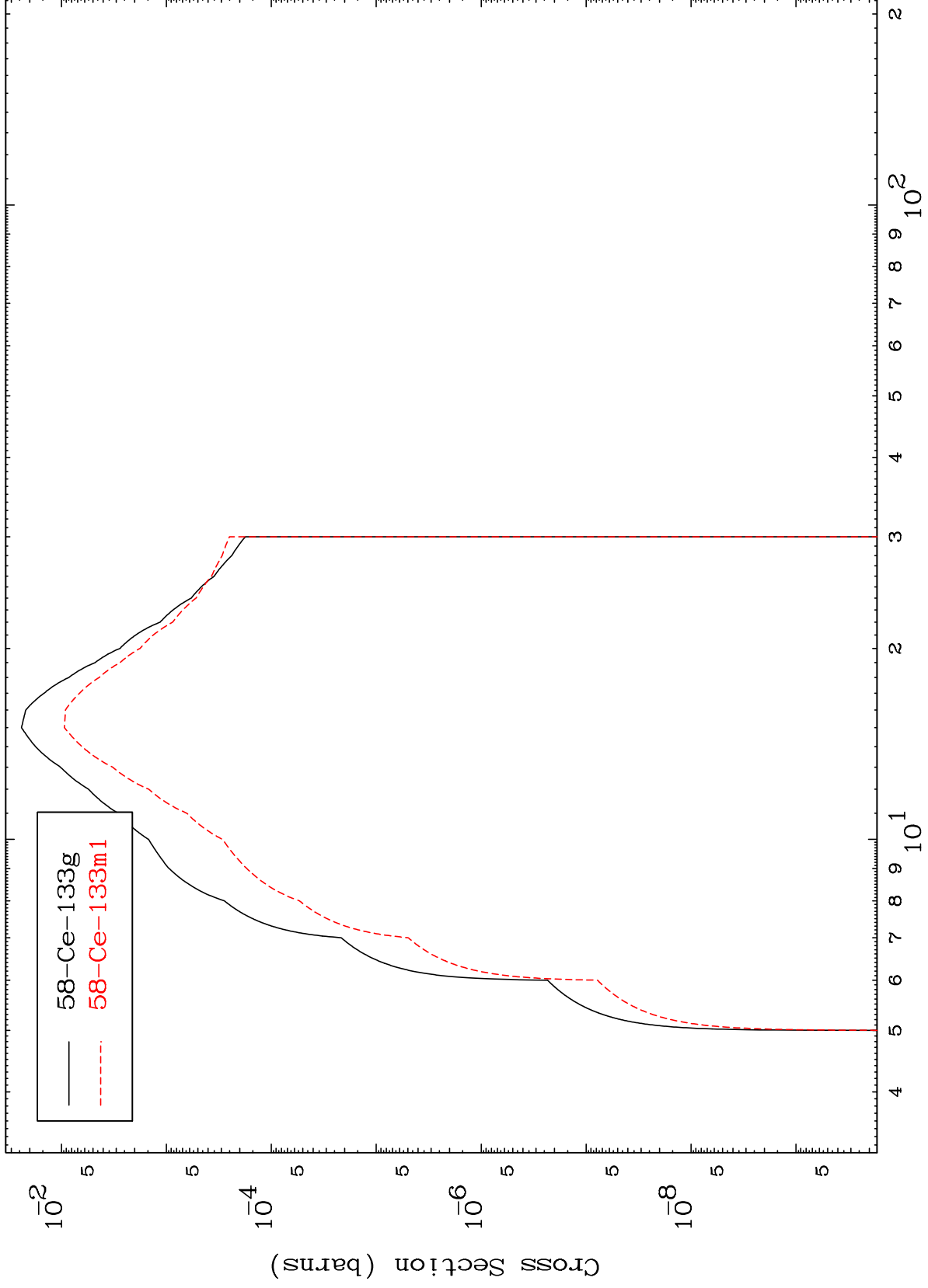
Incident Energy (MeV)

16

MAT 5904

59-Pr-134

(γ, p)
Radionuclide Production Cross Section

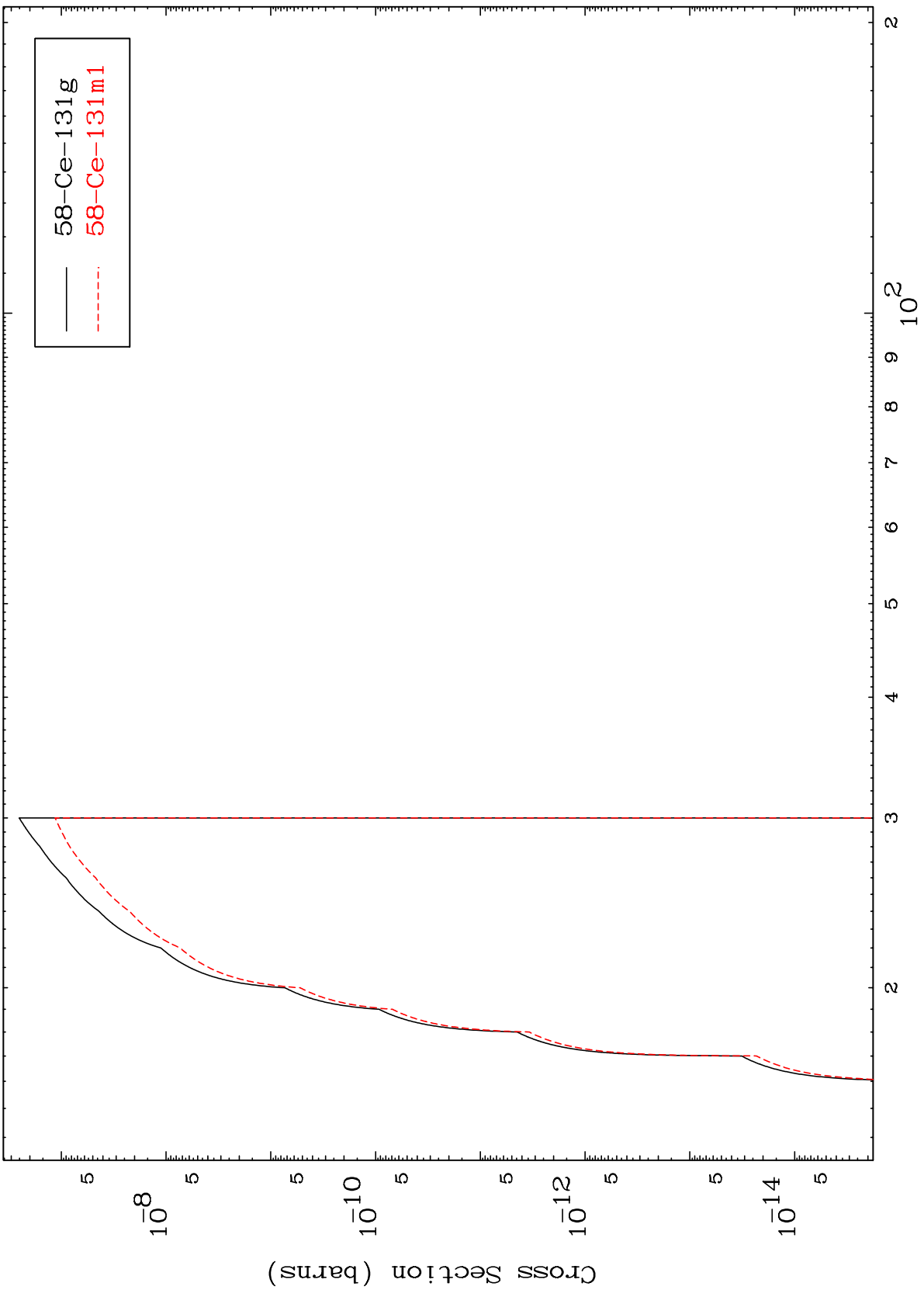


17

Incident Energy (MeV)

59-Pr-134

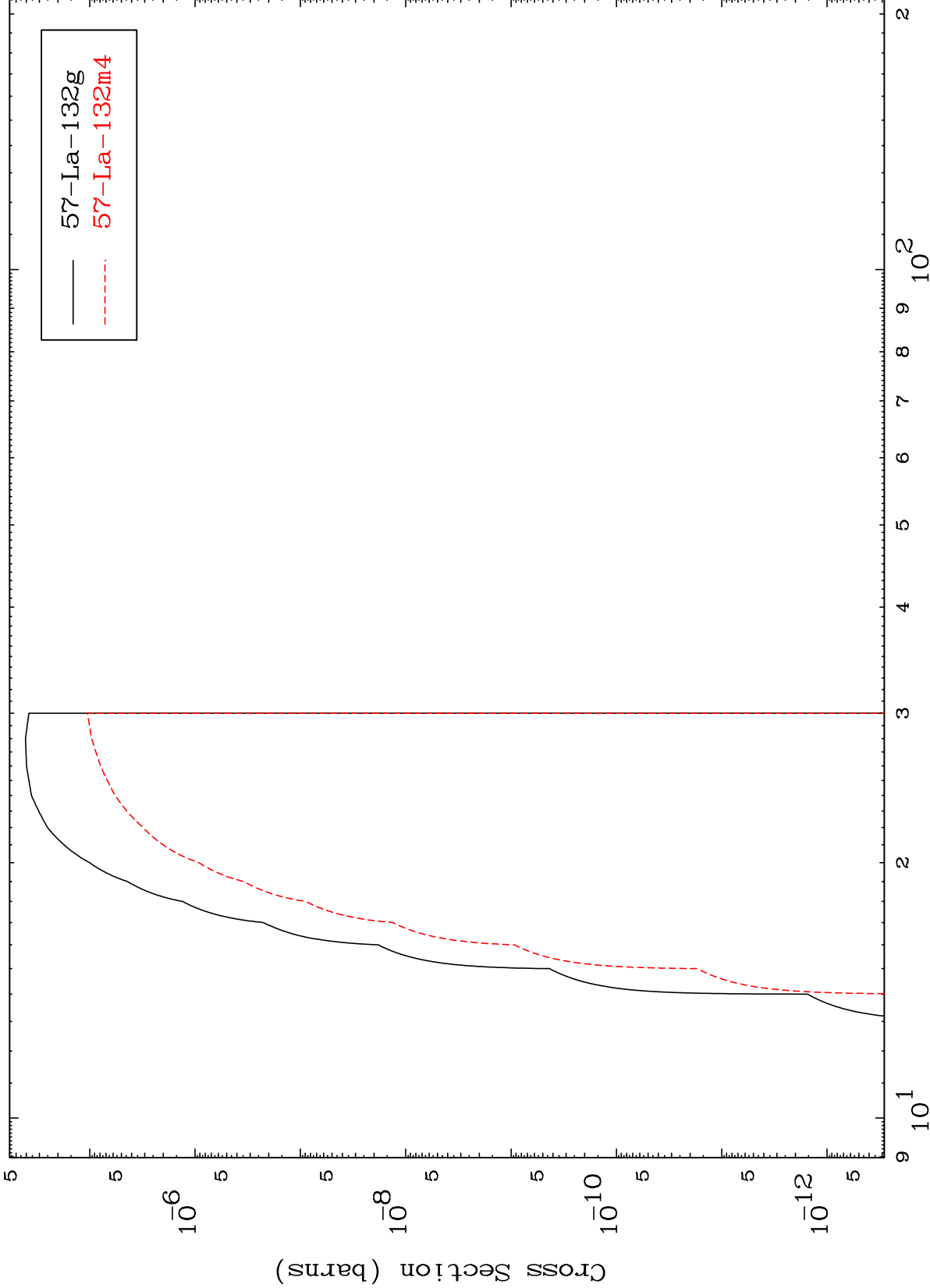
(γ, t)
Radionuclide Production Cross Section



MAT 5904

59-Pr-134

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



59-Pr-134

Incident Energy (MeV)

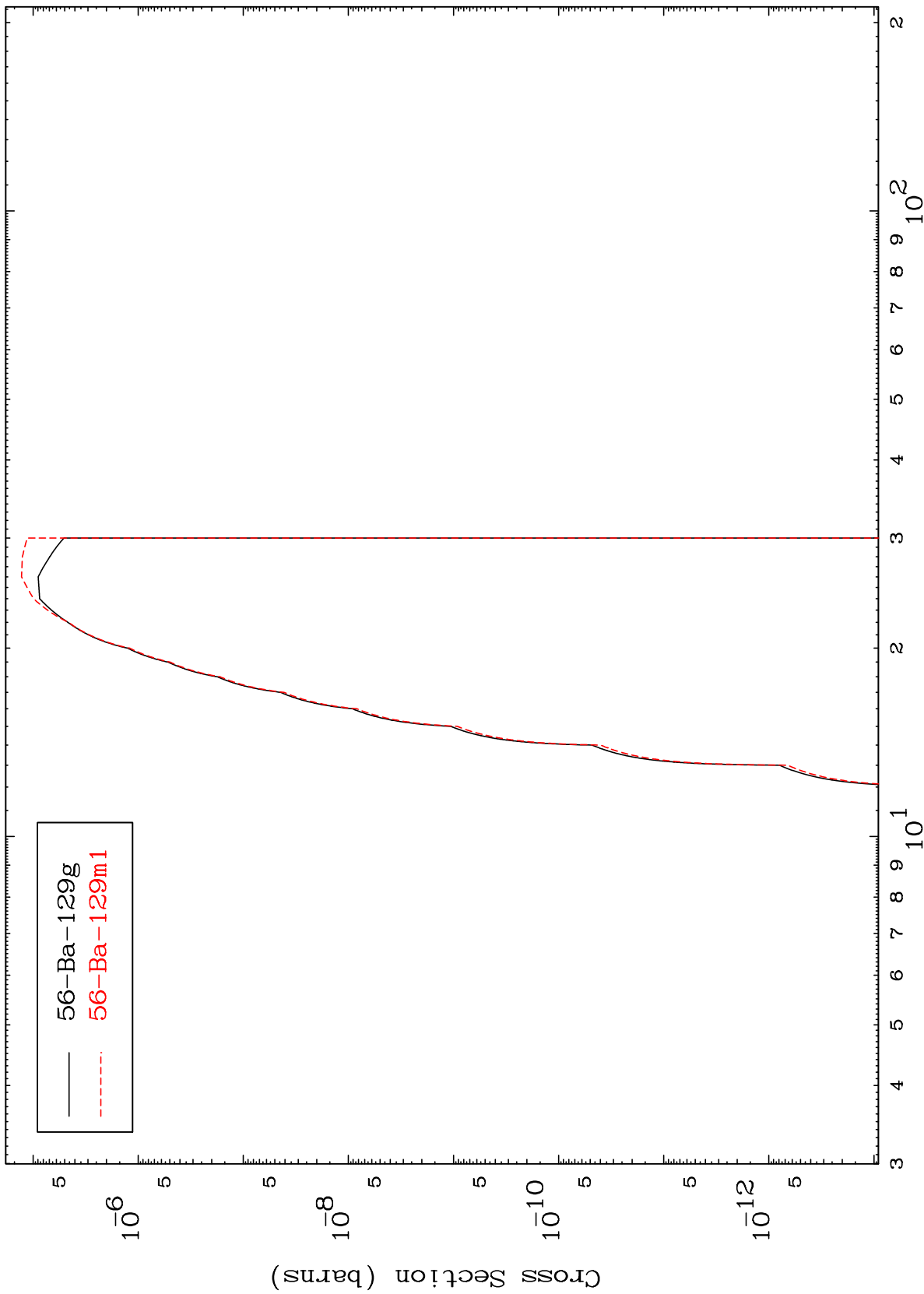
19

MAT 5904

(γ, p) α

59-Pr-134

Radionuclide Production Cross Section



Incident Energy (MeV)

59-Pr-134

20