

Program EVALPLOT
(Version 2018-1)

by

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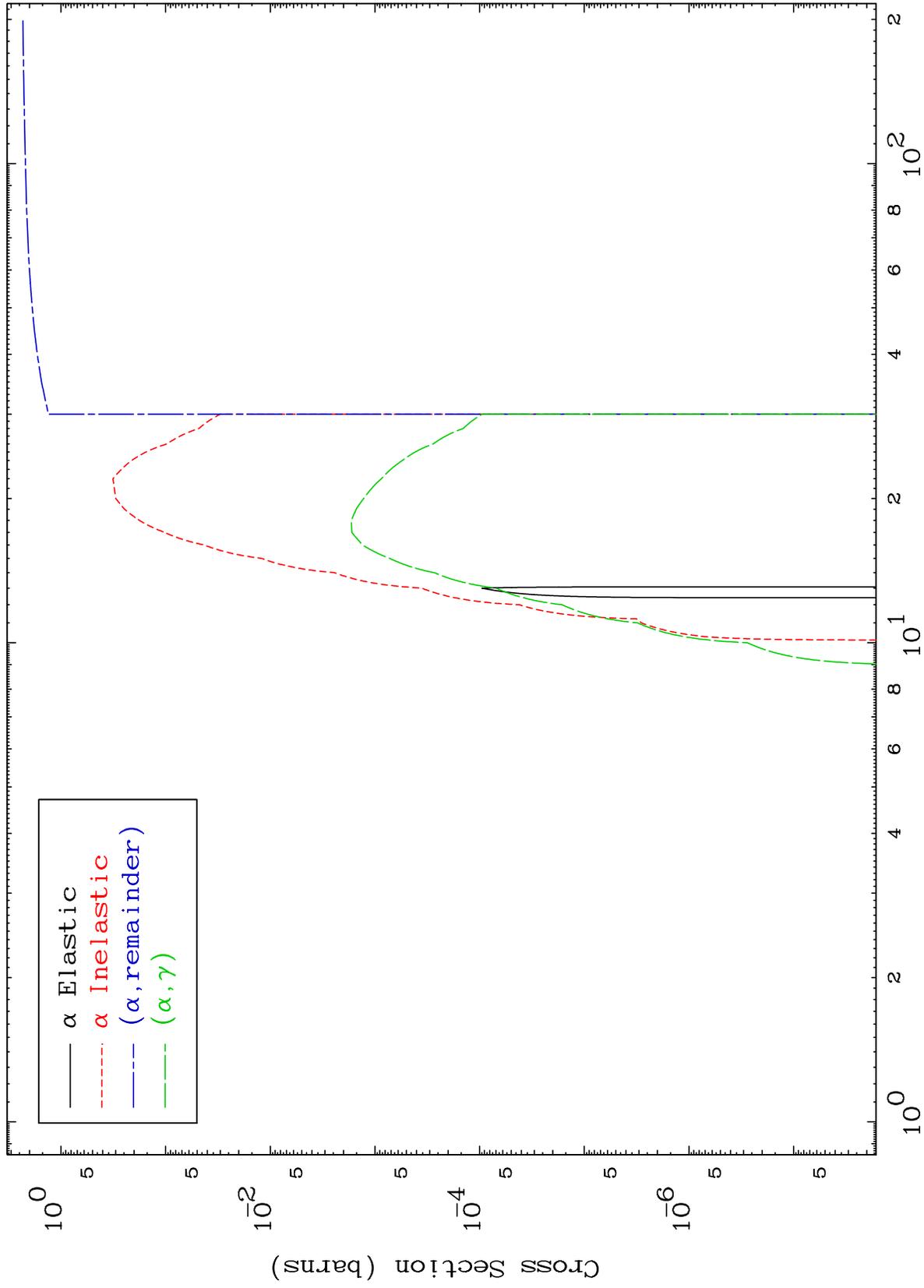
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5905

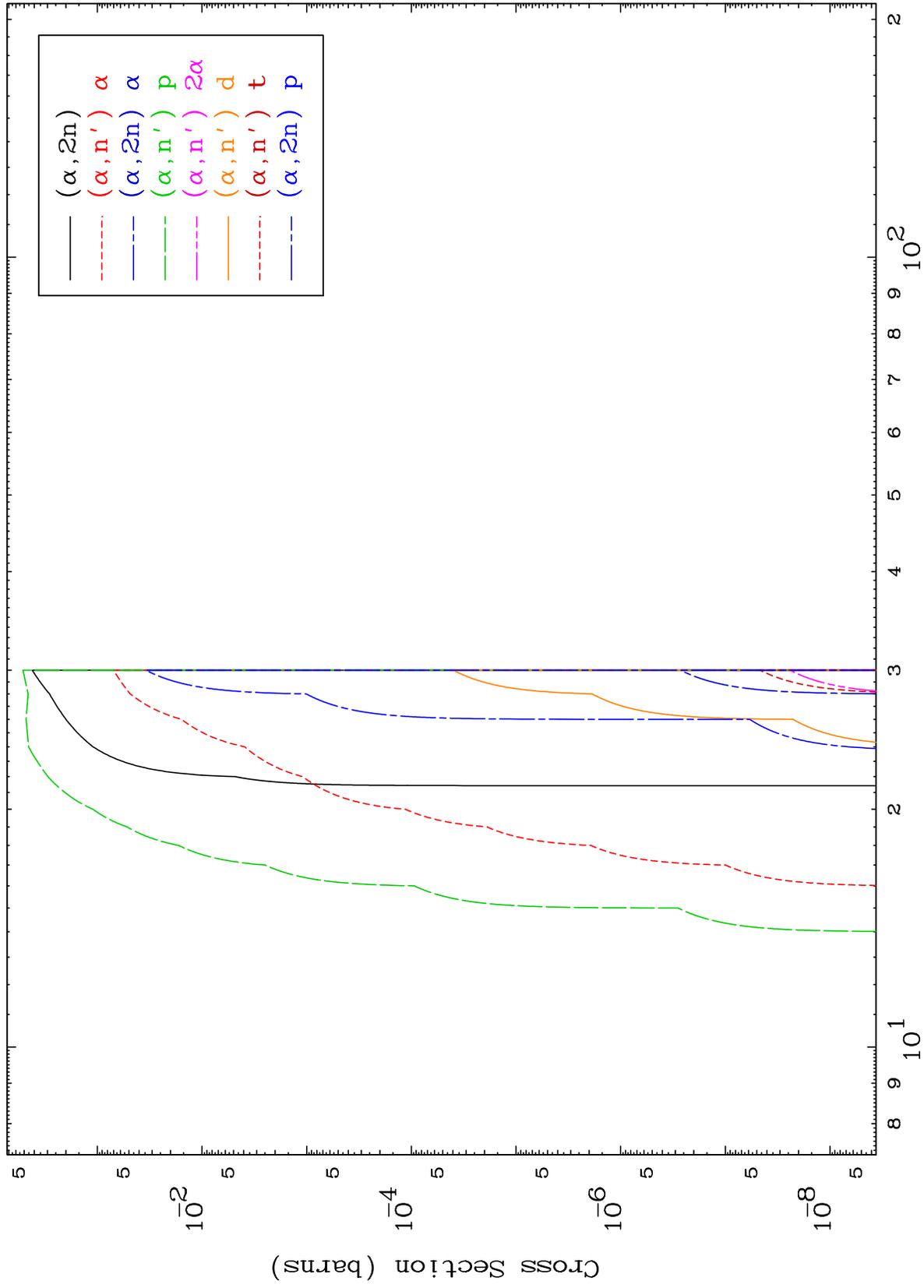
0 Kelvin α Major

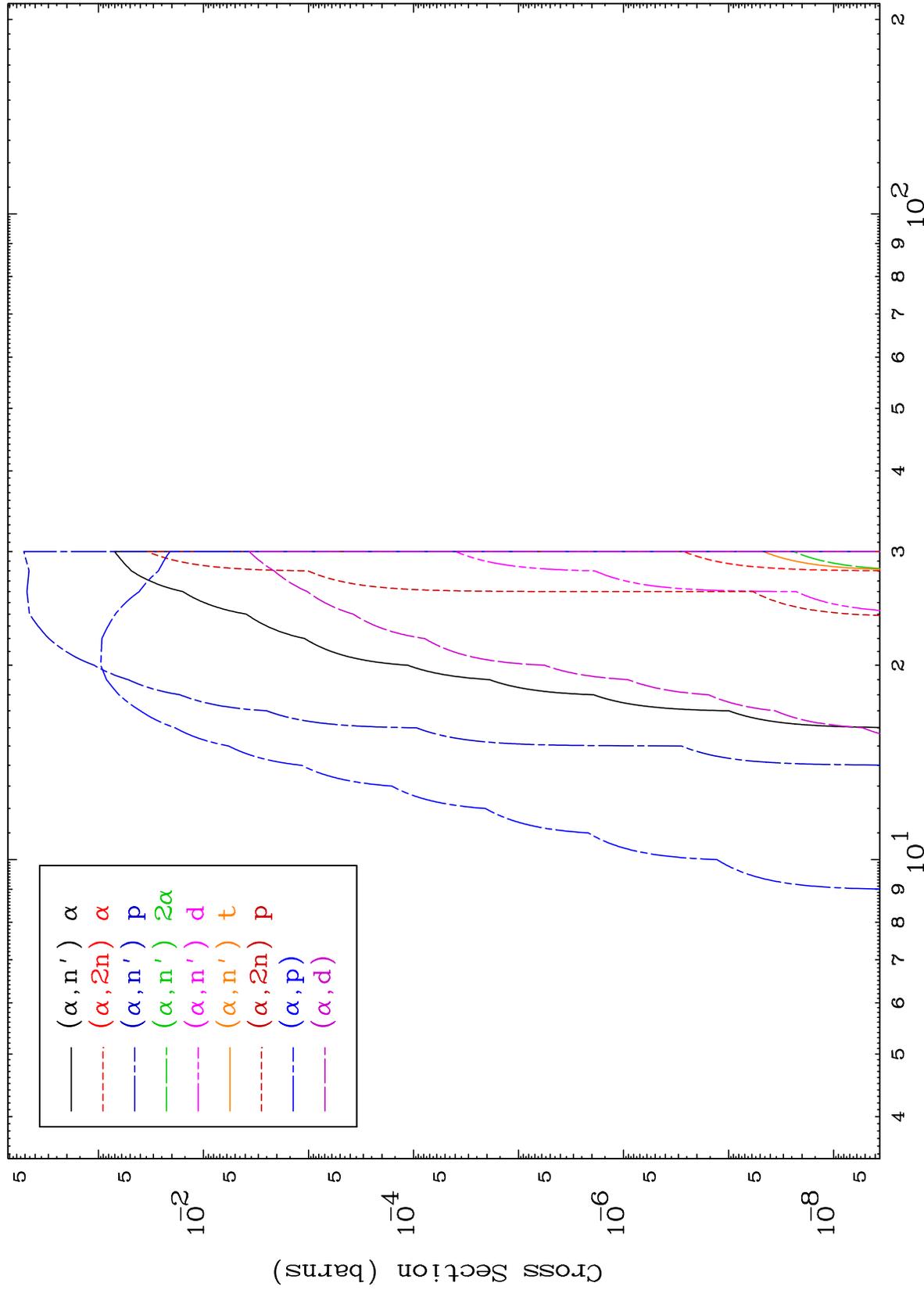
59-Pr-134



Incident Energy (MeV)

59-Pr-134

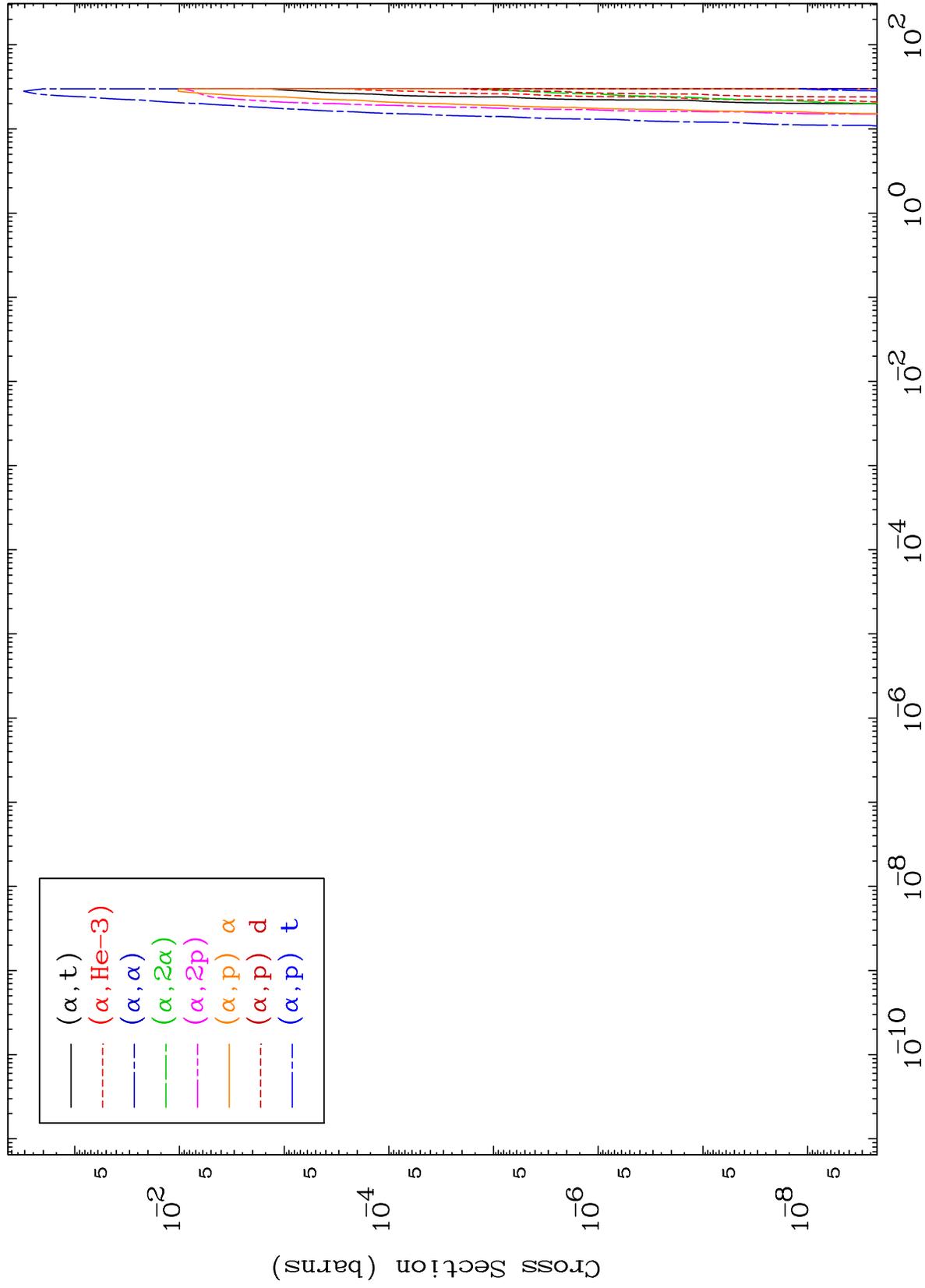




MAT 5905

α Charged Particle
0 Kelvin Cross Sections

59-Pr-134

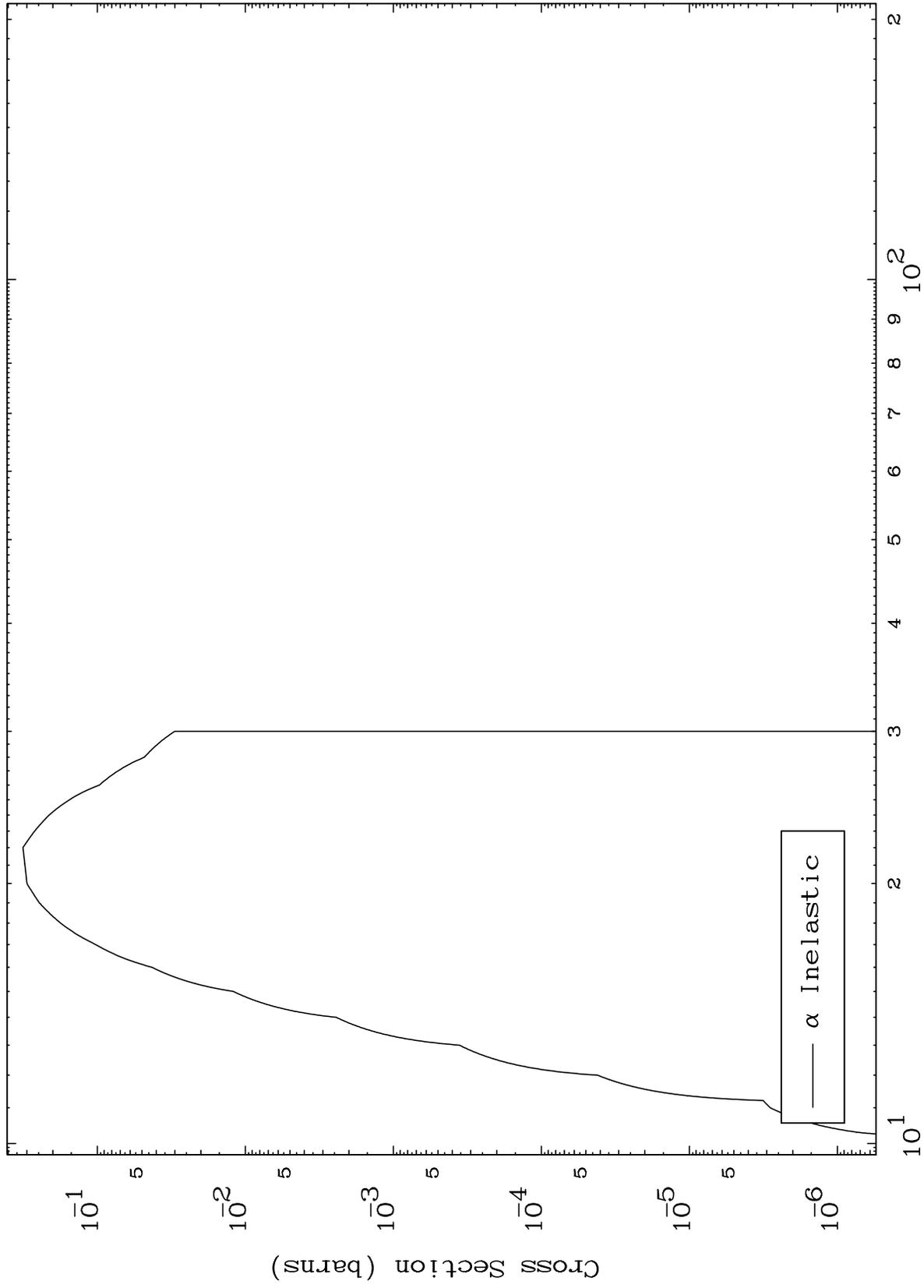


59-Pr-134

MAT 5905

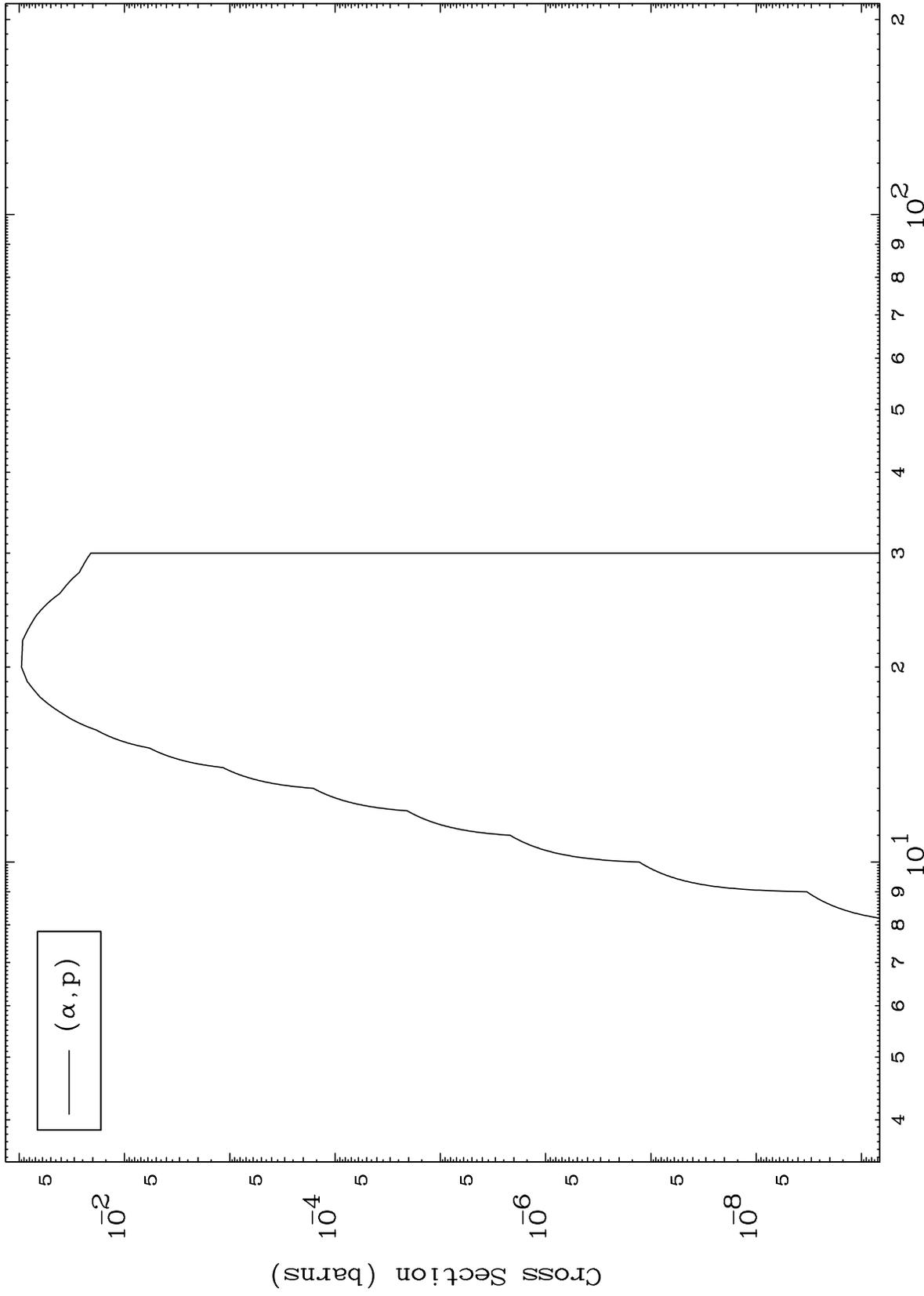
(α, n') Level
0 Kelvin Cross Sections

59-Pr-134



Incident Energy (MeV)

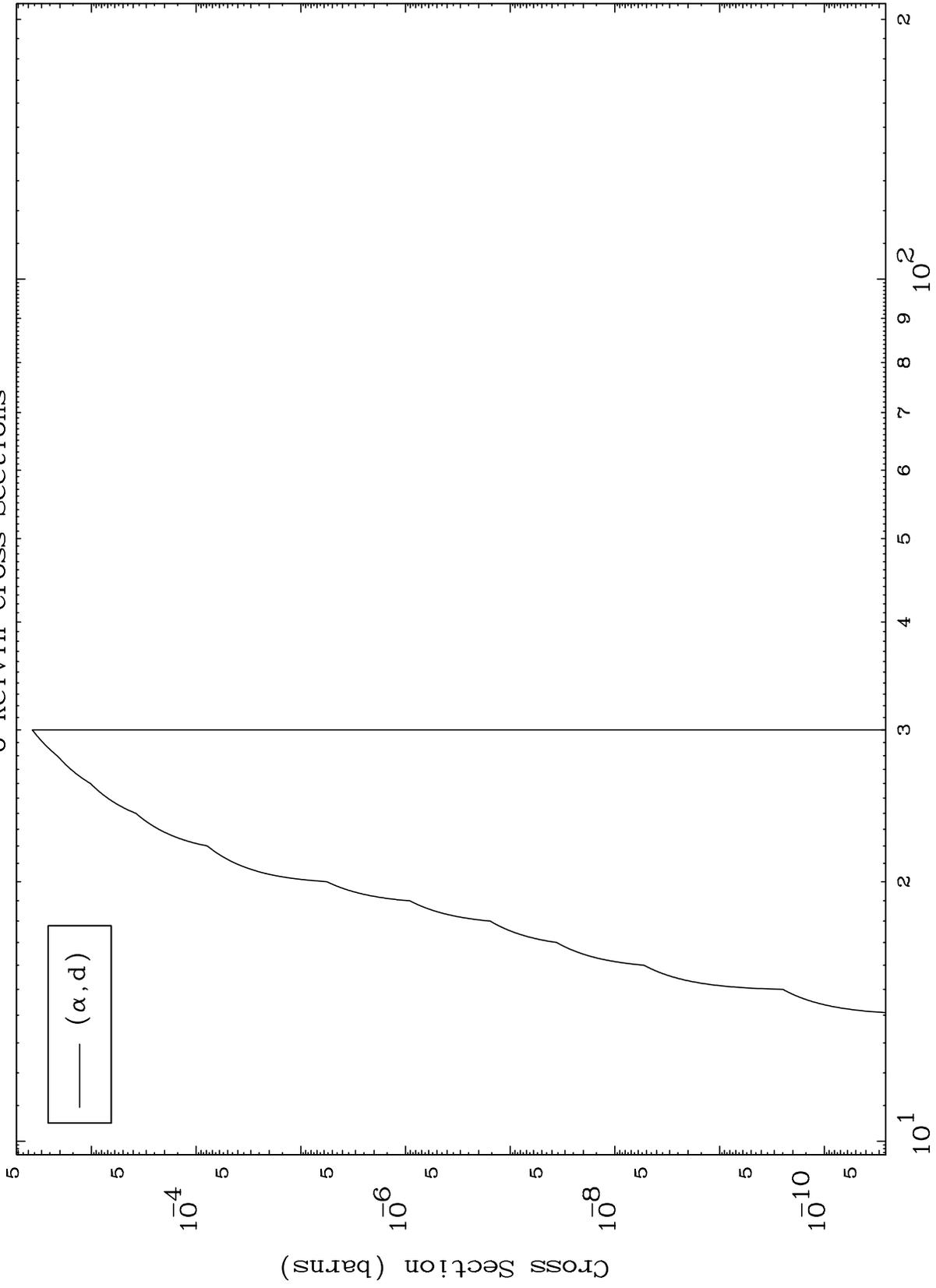
59-Pr-134



MAT 5905

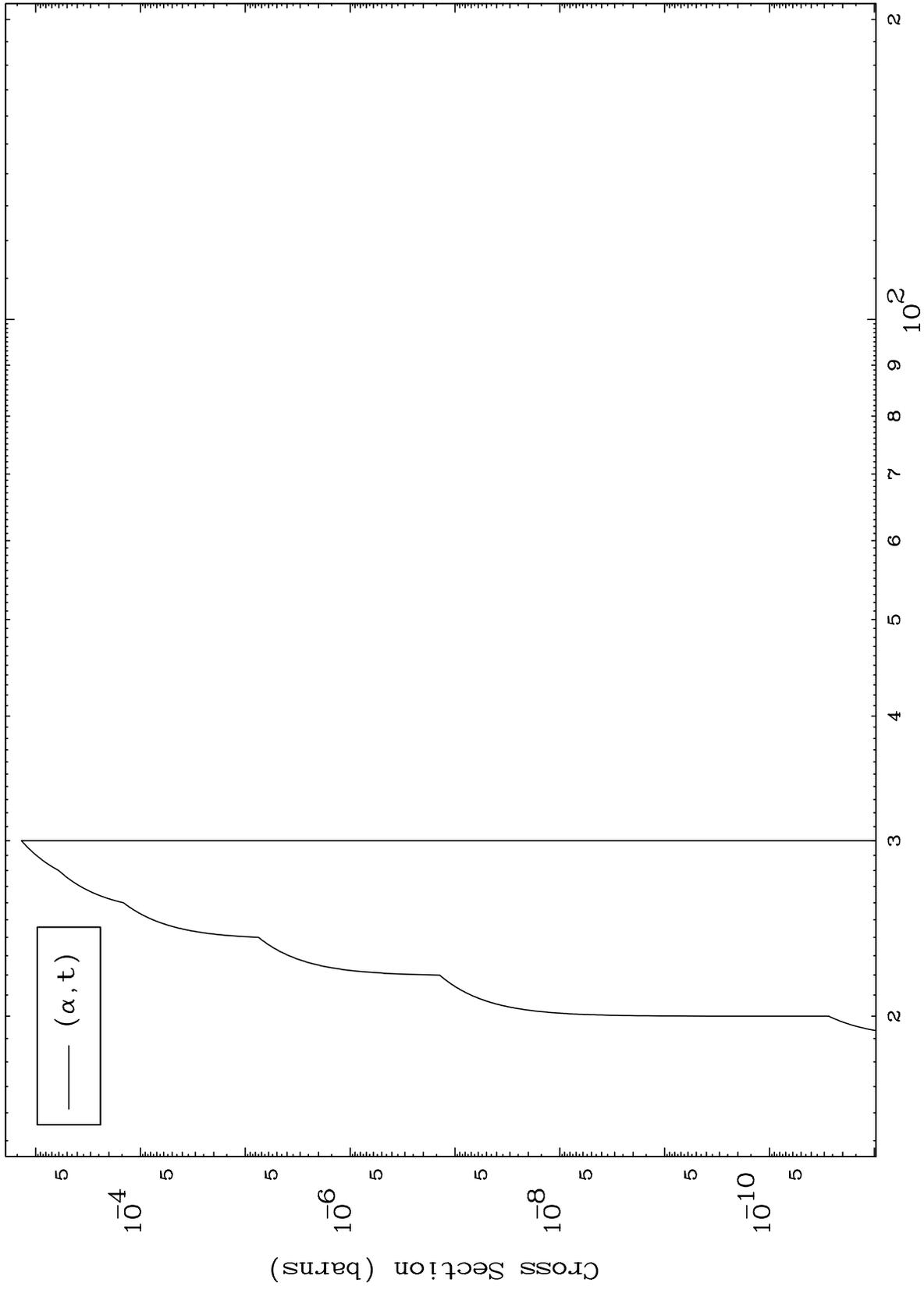
(α, d) Levels
0 Kelvin Cross Sections

59-Pr-134



Incident Energy (MeV)

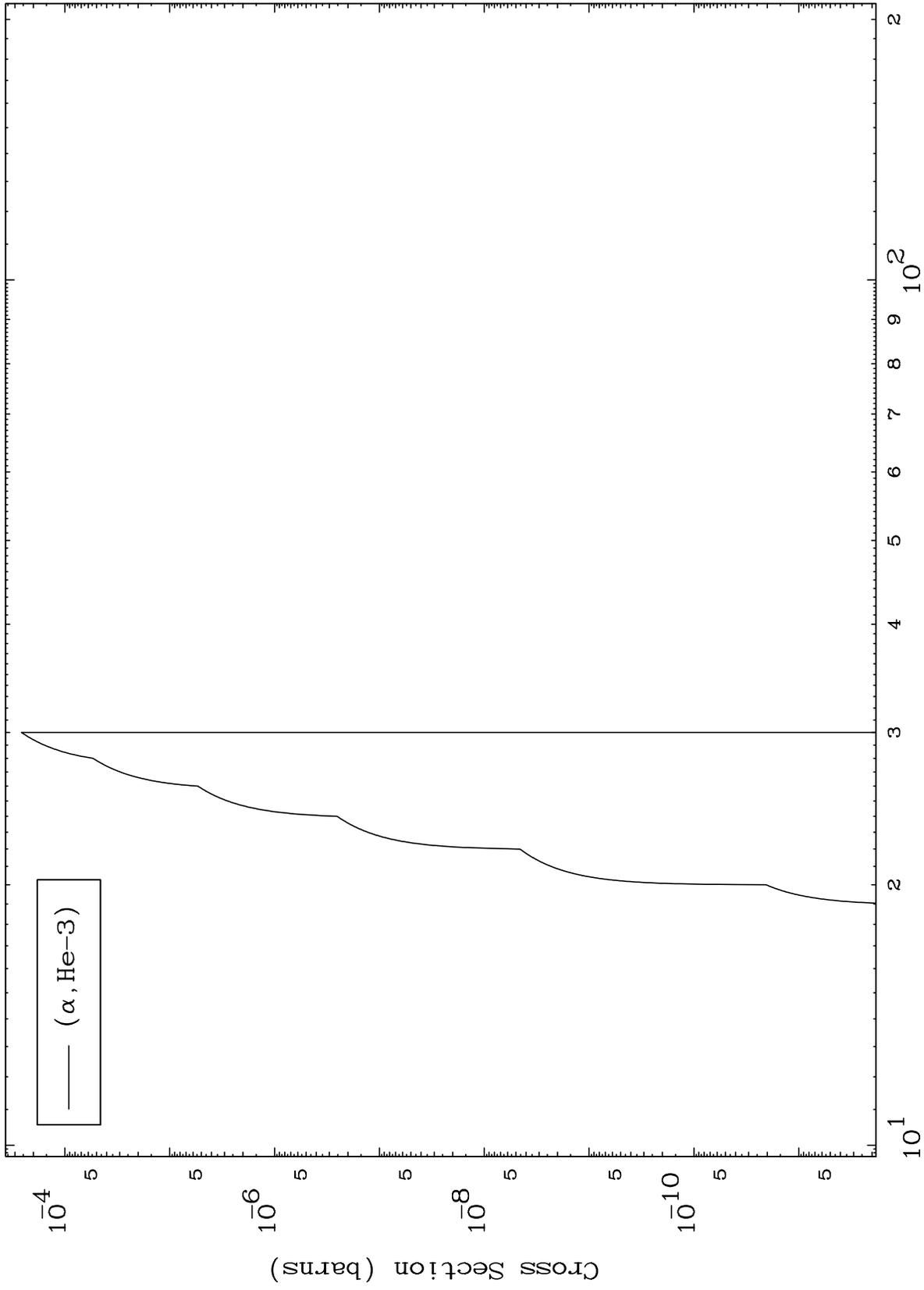
59-Pr-134



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(α ,He3) Levels
0 Kelvin Cross Sections

59-Pr-134



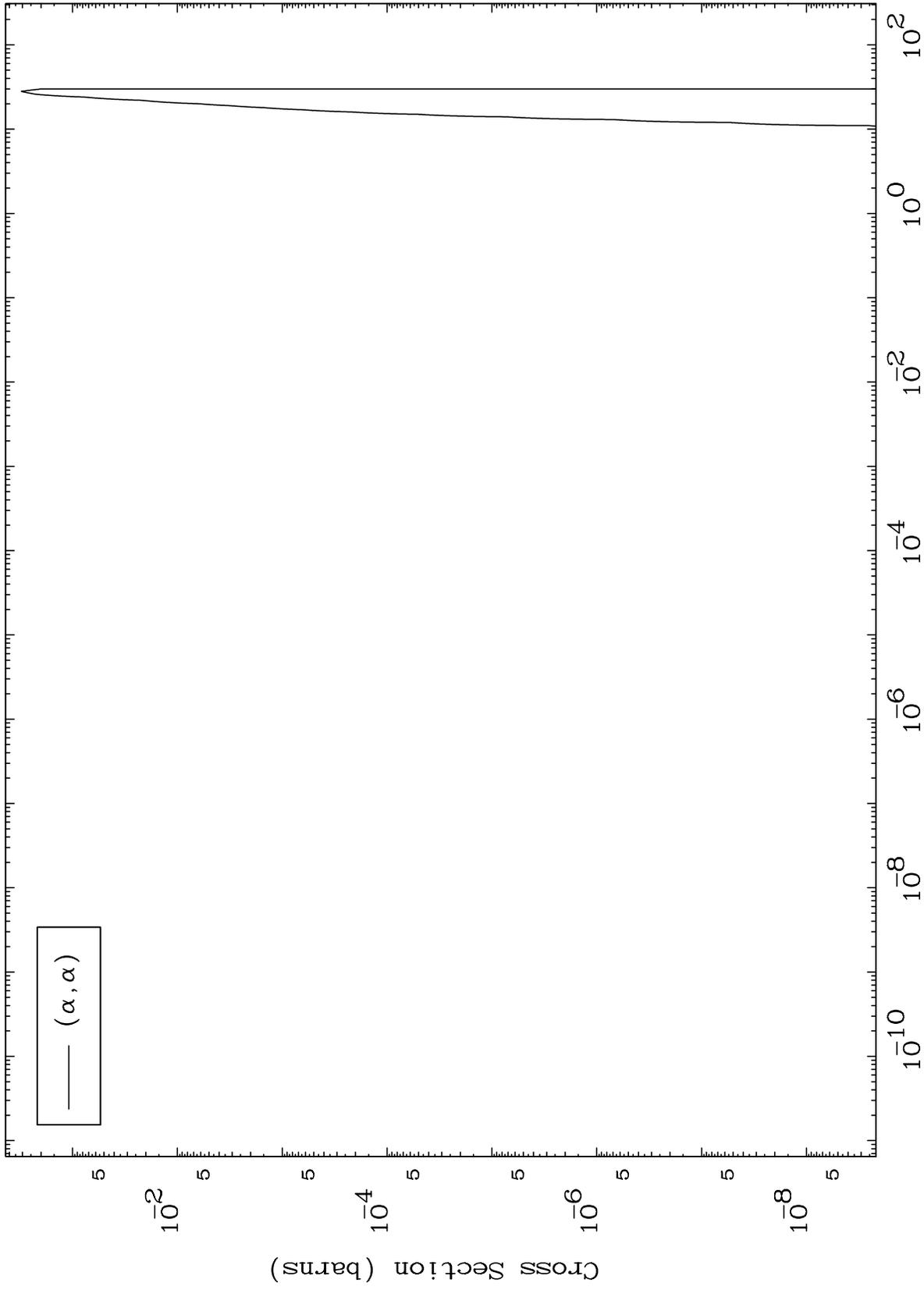
Incident Energy (MeV)

59-Pr-134

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(α, α) Levels
0 Kelvin Cross Sections

59-Pr-134

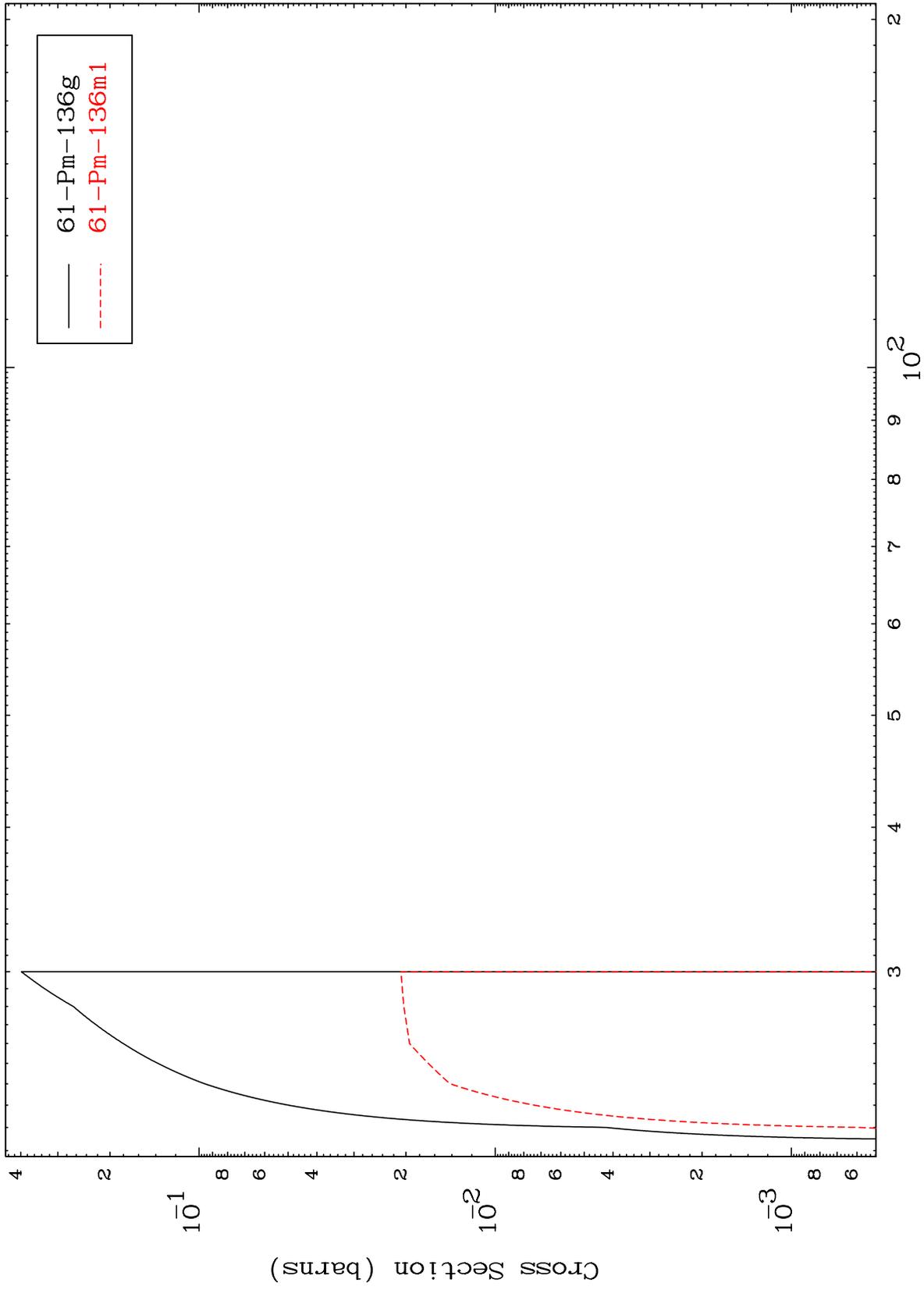


10

Incident Energy (MeV)

59-Pr-134

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

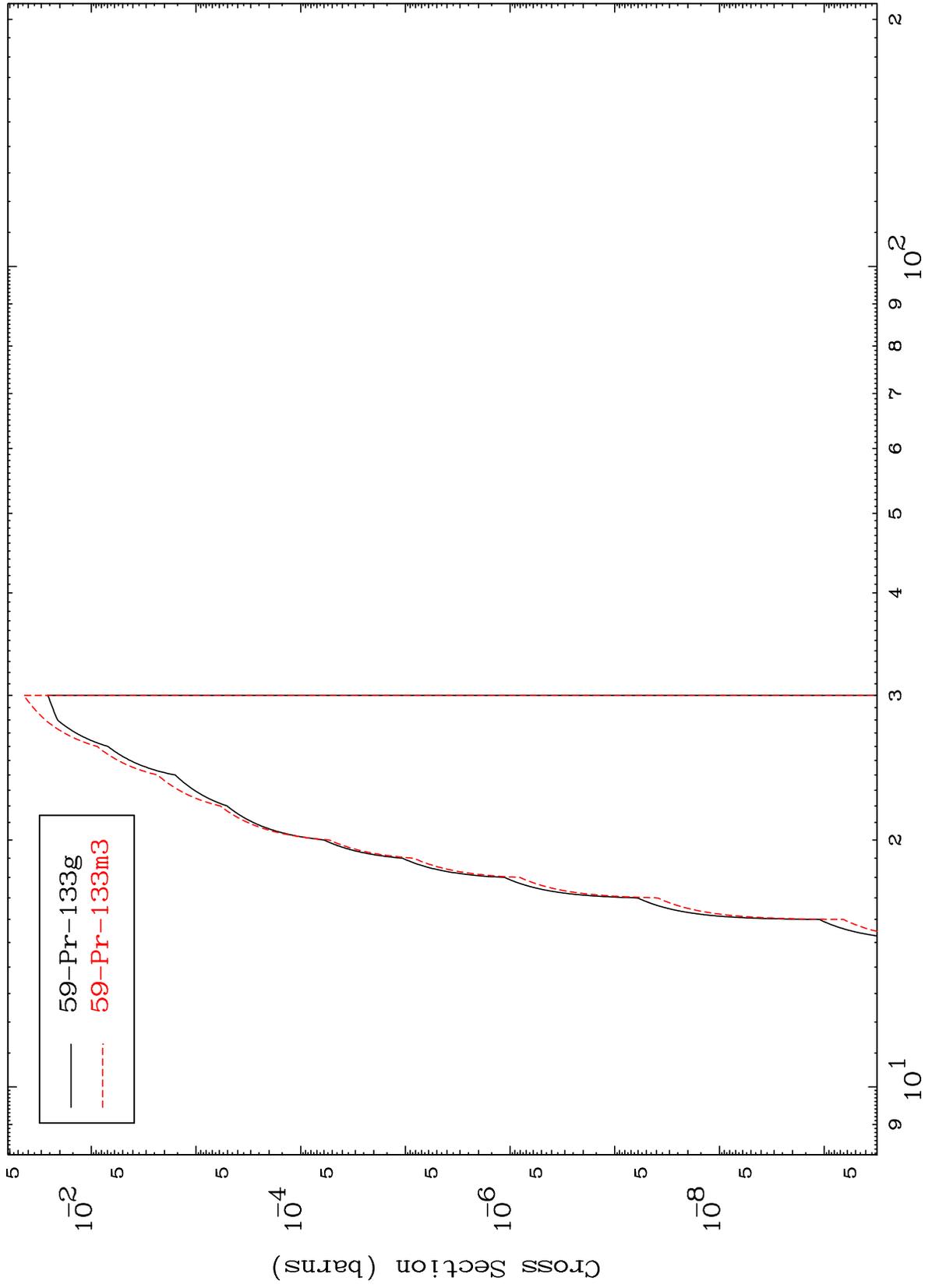


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(α, n') α

59-Pr-134

Radionuclide Production Cross Section



12

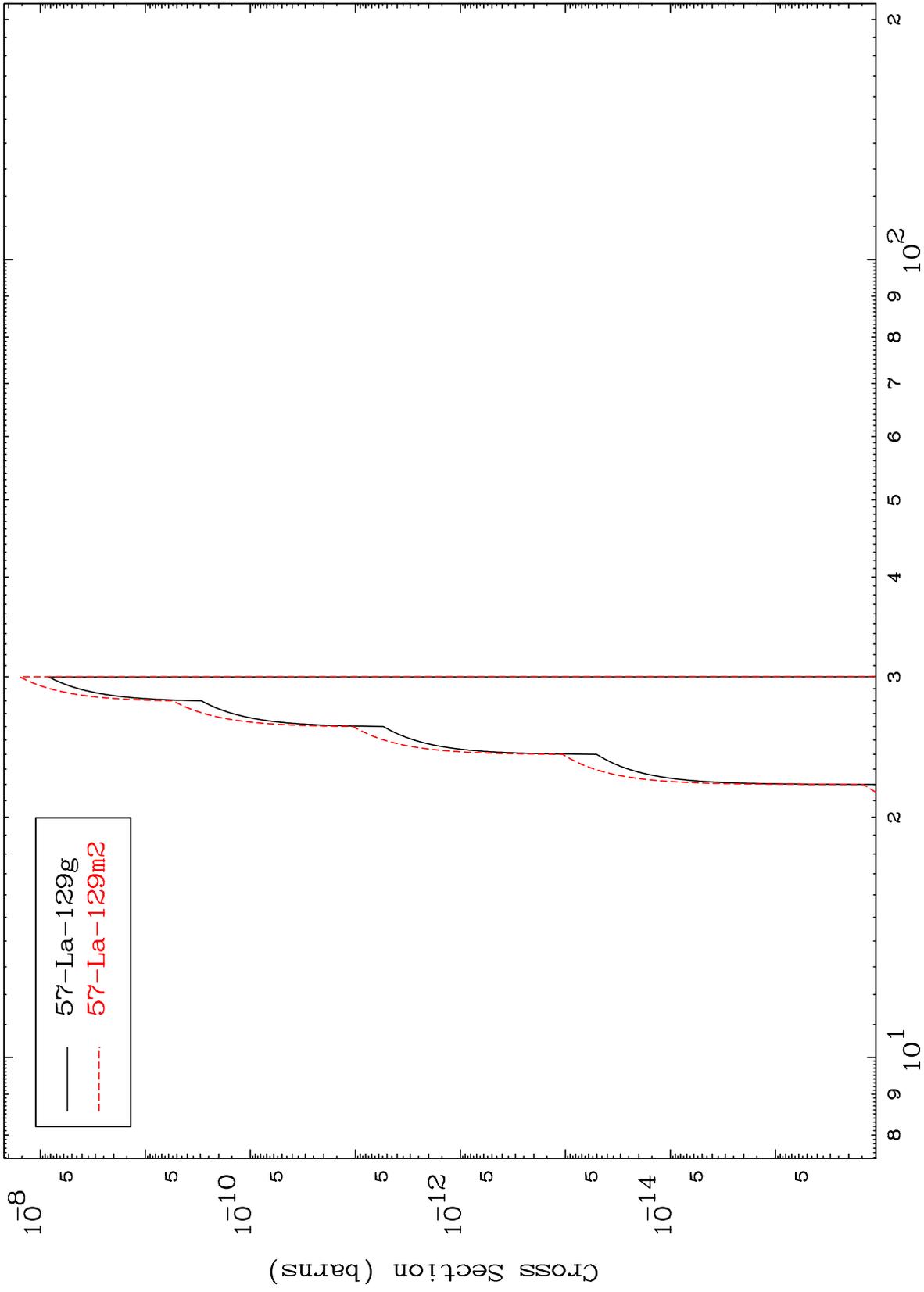
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

(α, n') 2α
Radionuclide Production Cross Section



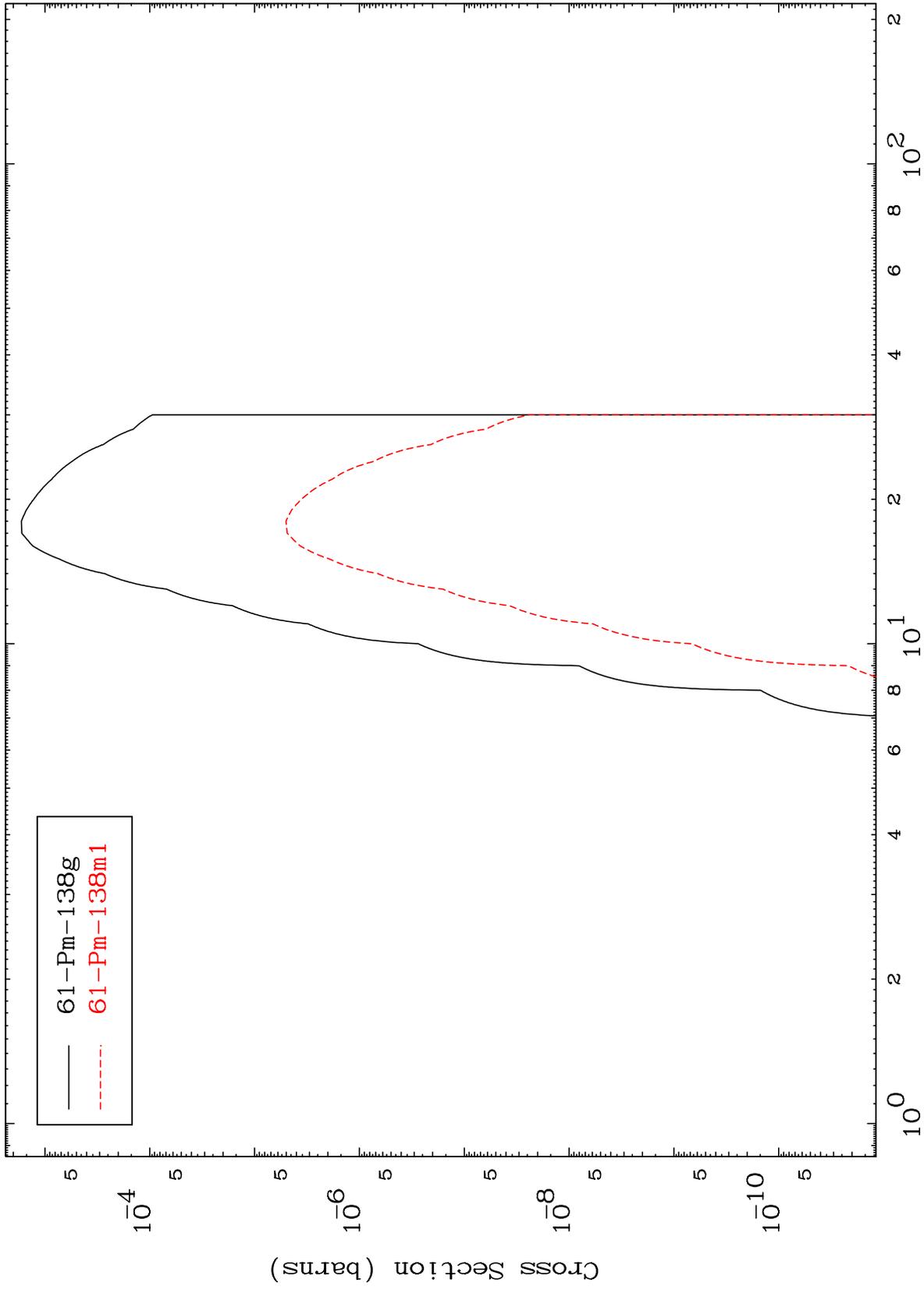
13

59-Pr-134

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59-Pr-134

(α, γ)
Radionuclide Production Cross Section



59-Pr-134

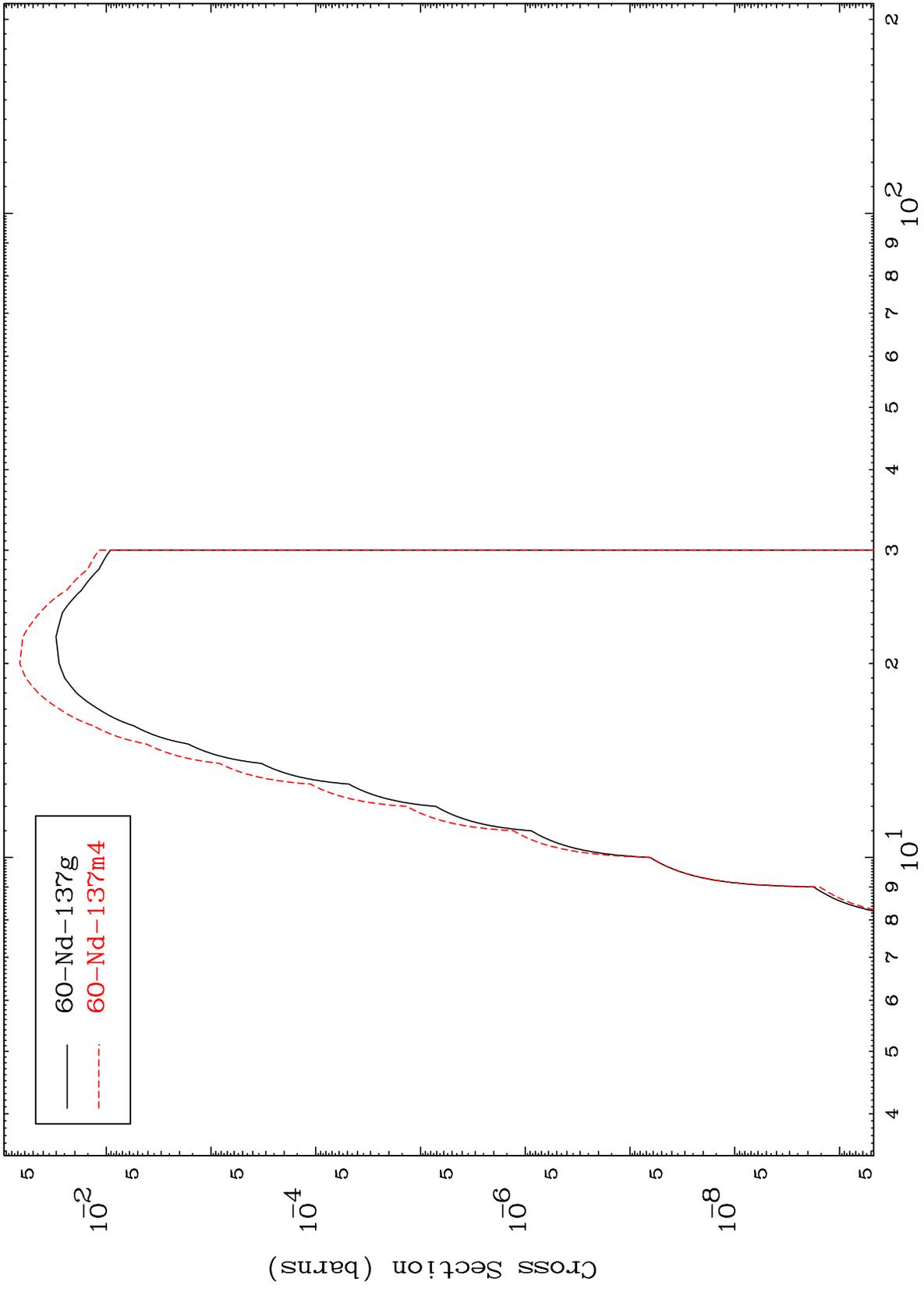
Incident Energy (MeV)

14

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59-Pr-134

Radionuclide Production Cross Section
(α, p)



15

Incident Energy (MeV)

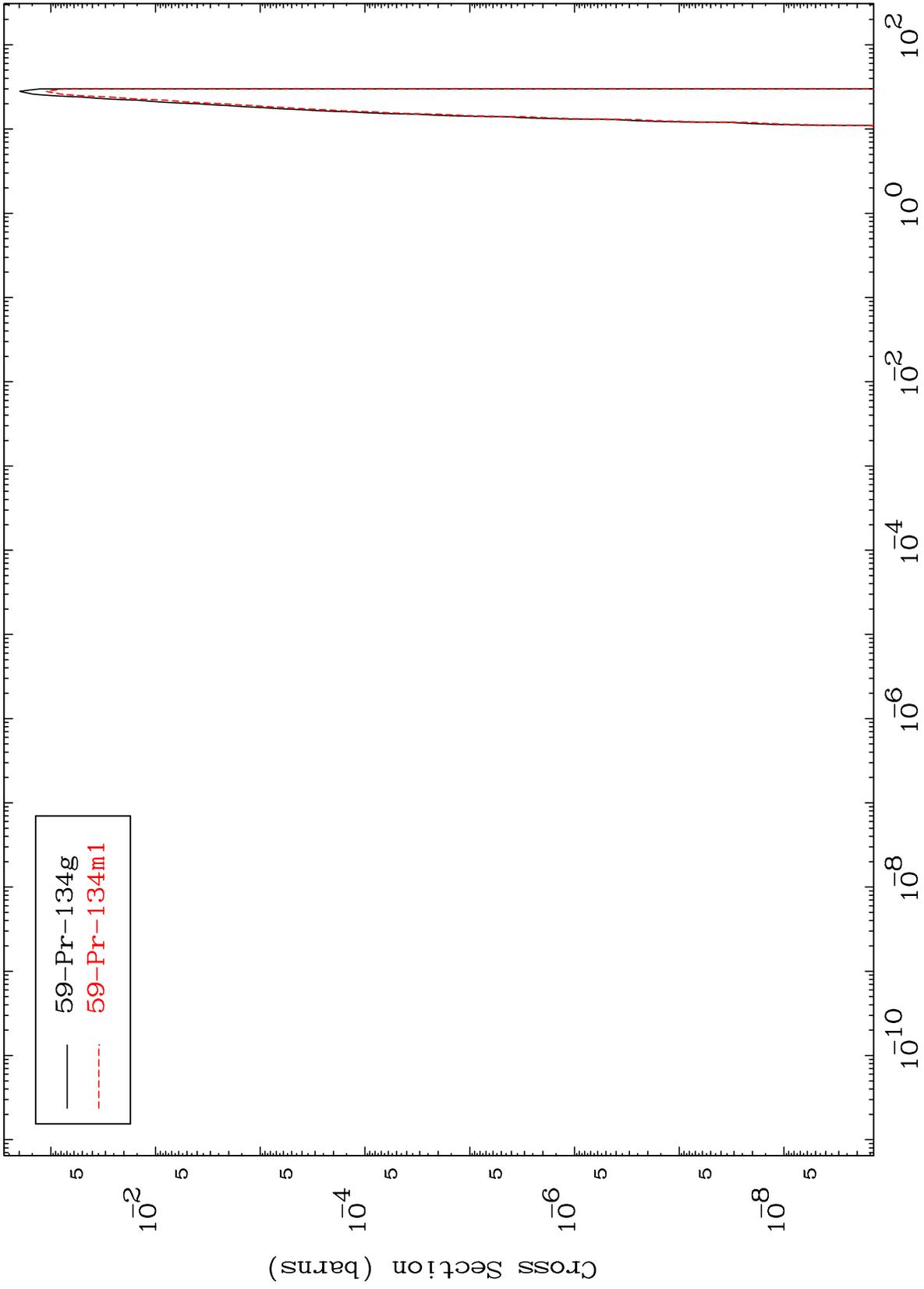
59-Pr-134

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(α, α)

59-Pr-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

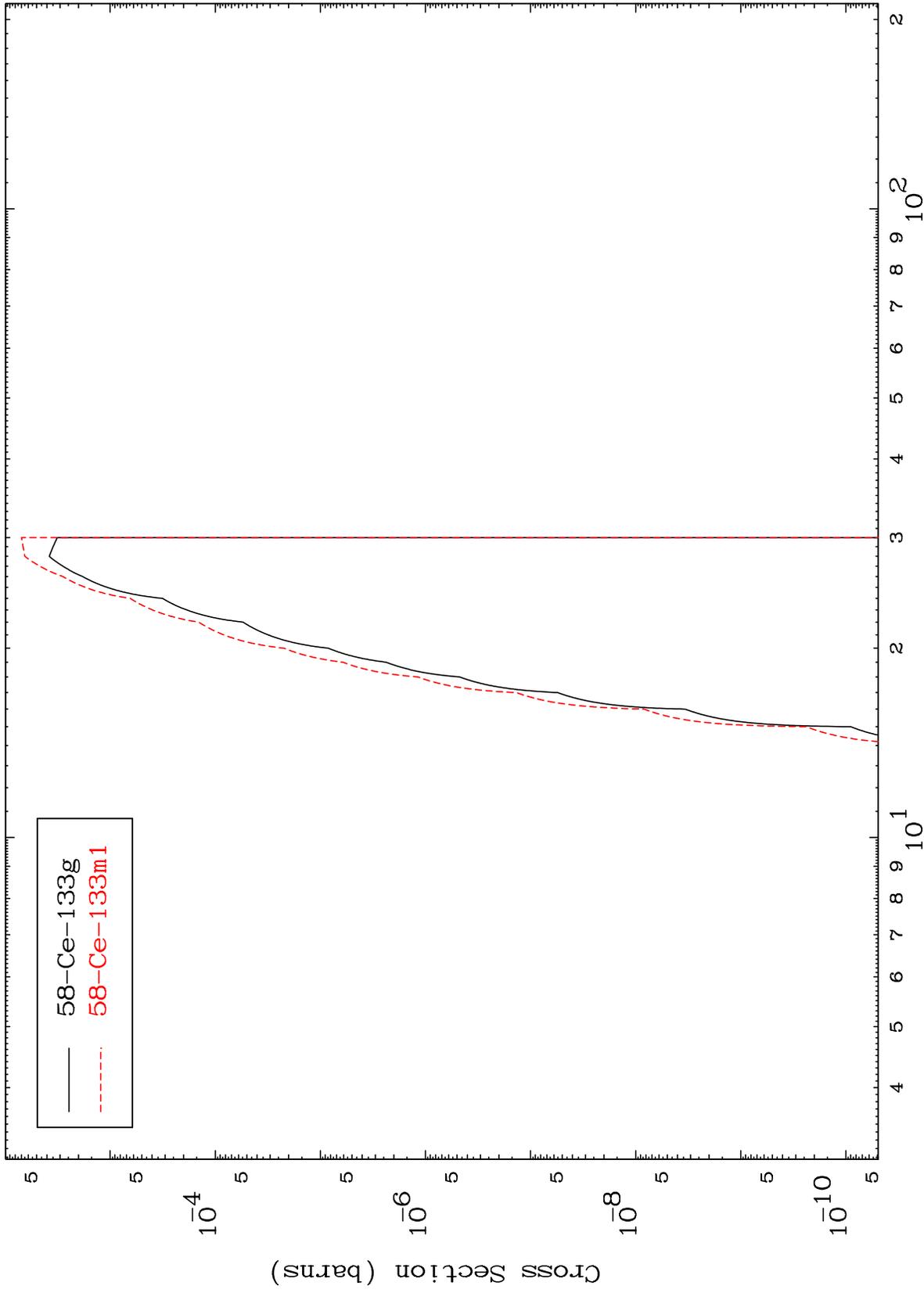
59-Pr-134

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(α, p) α

59-Pr-134

Radionuclide Production Cross Section



17

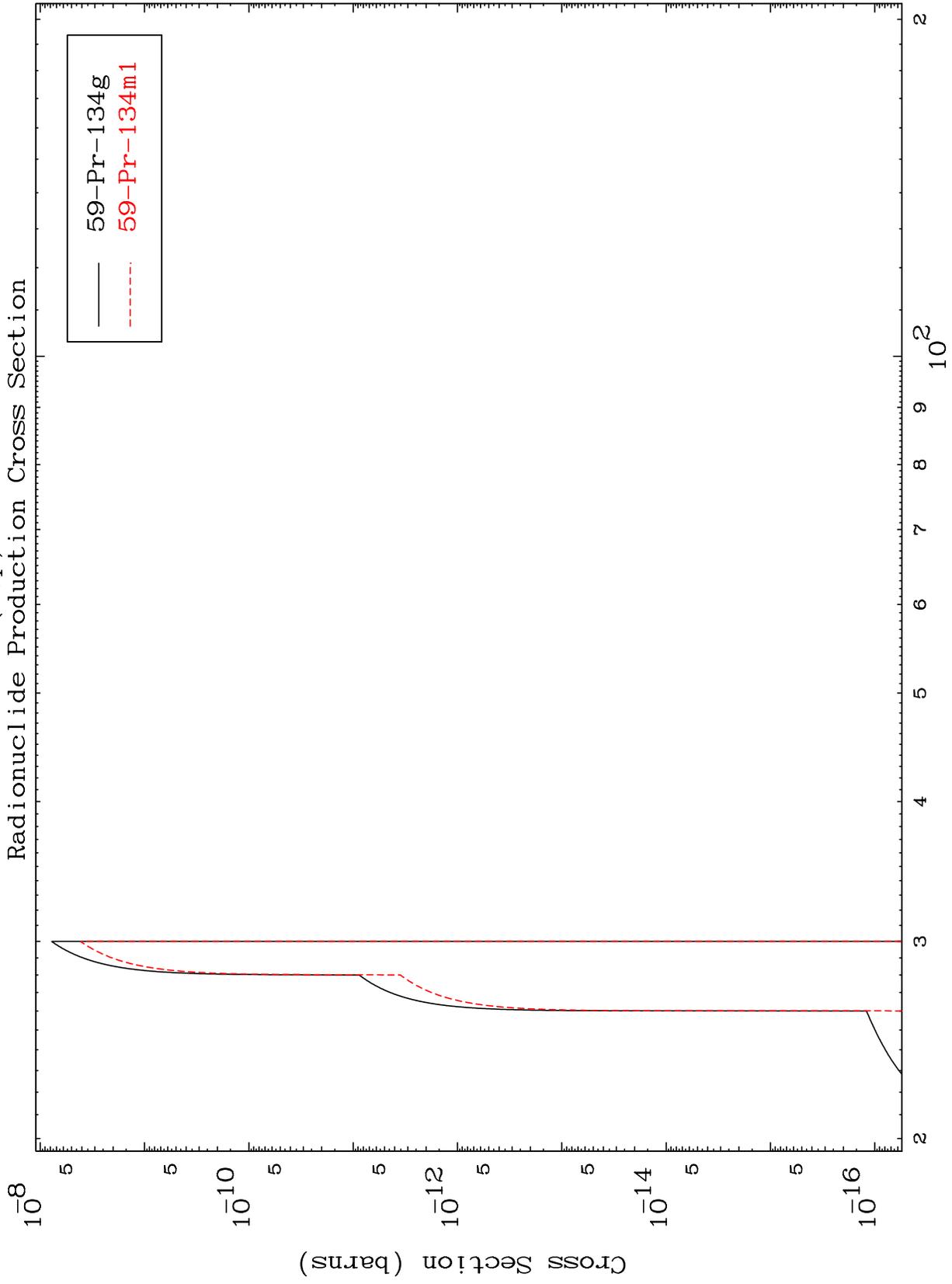
Incident Energy (MeV)

59-Pr-134

MAT 5905

(α, p) t

59-Pr-134



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59-Pr-134

59-Pr-134