

Program EVALPLOT
(Version 2021-1)

by

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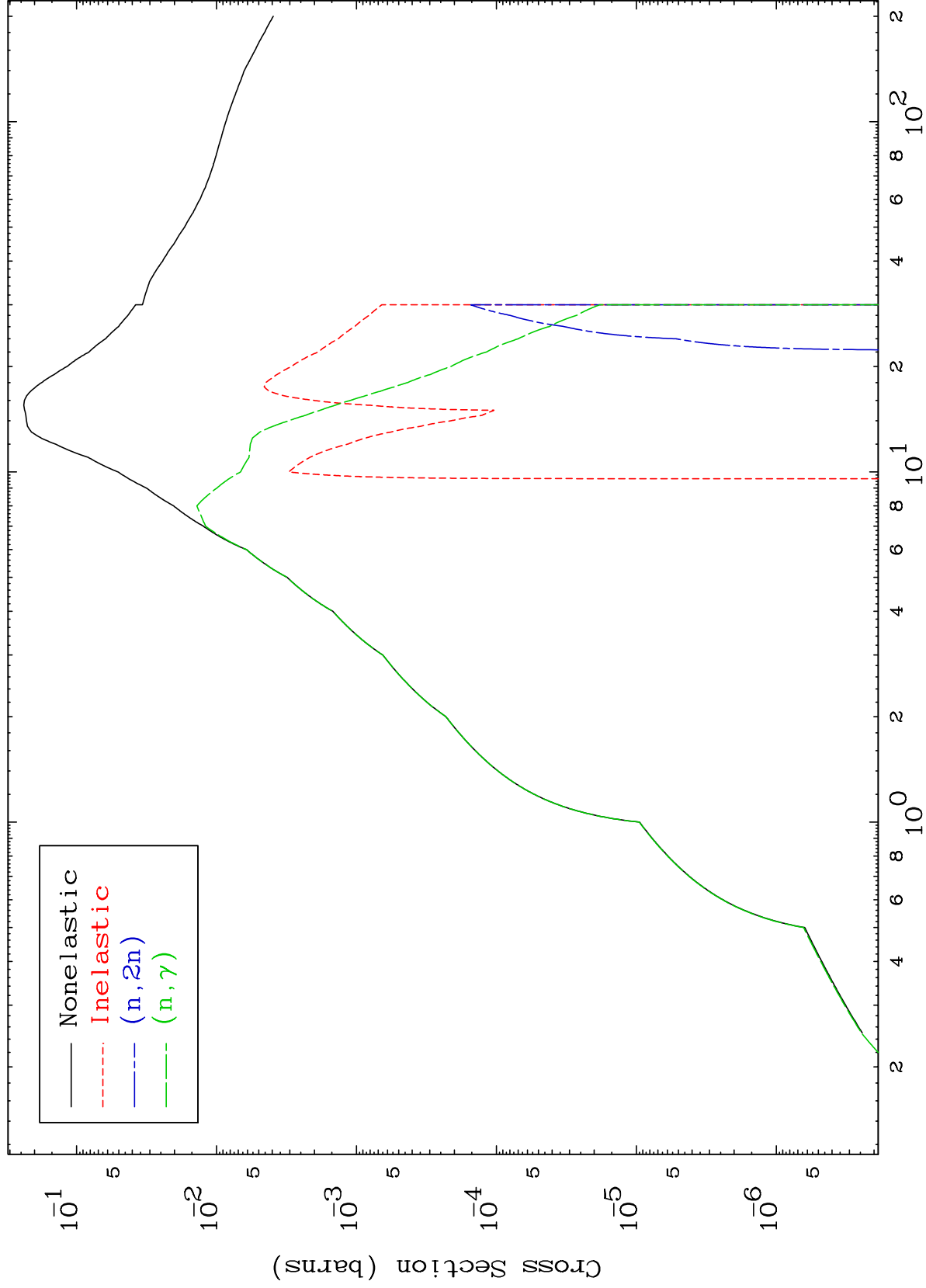
Press Mouse Button to Start

MAT 5987

Photon Major

60-Nd-129m

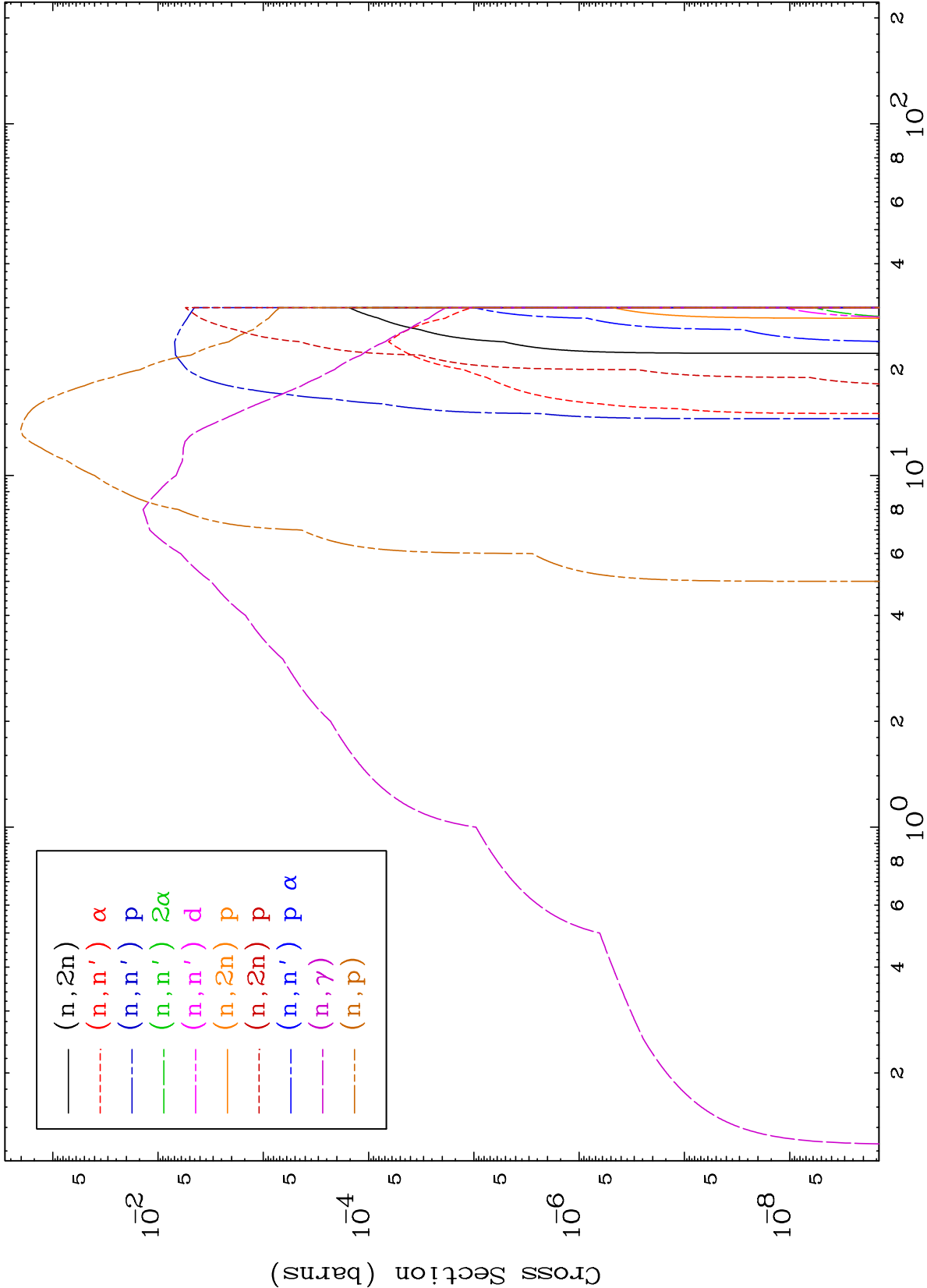
0 Kelvin Cross Sections

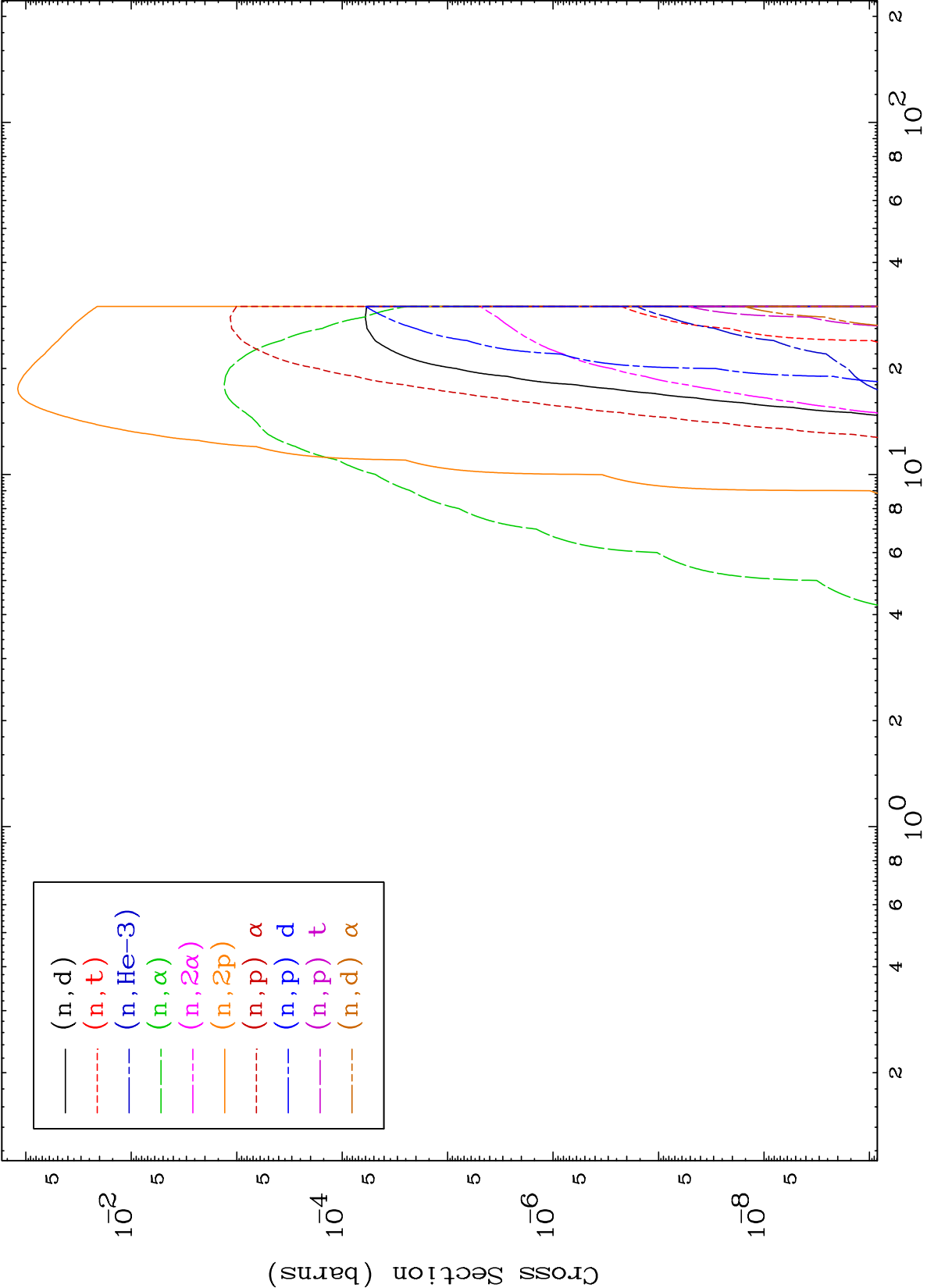


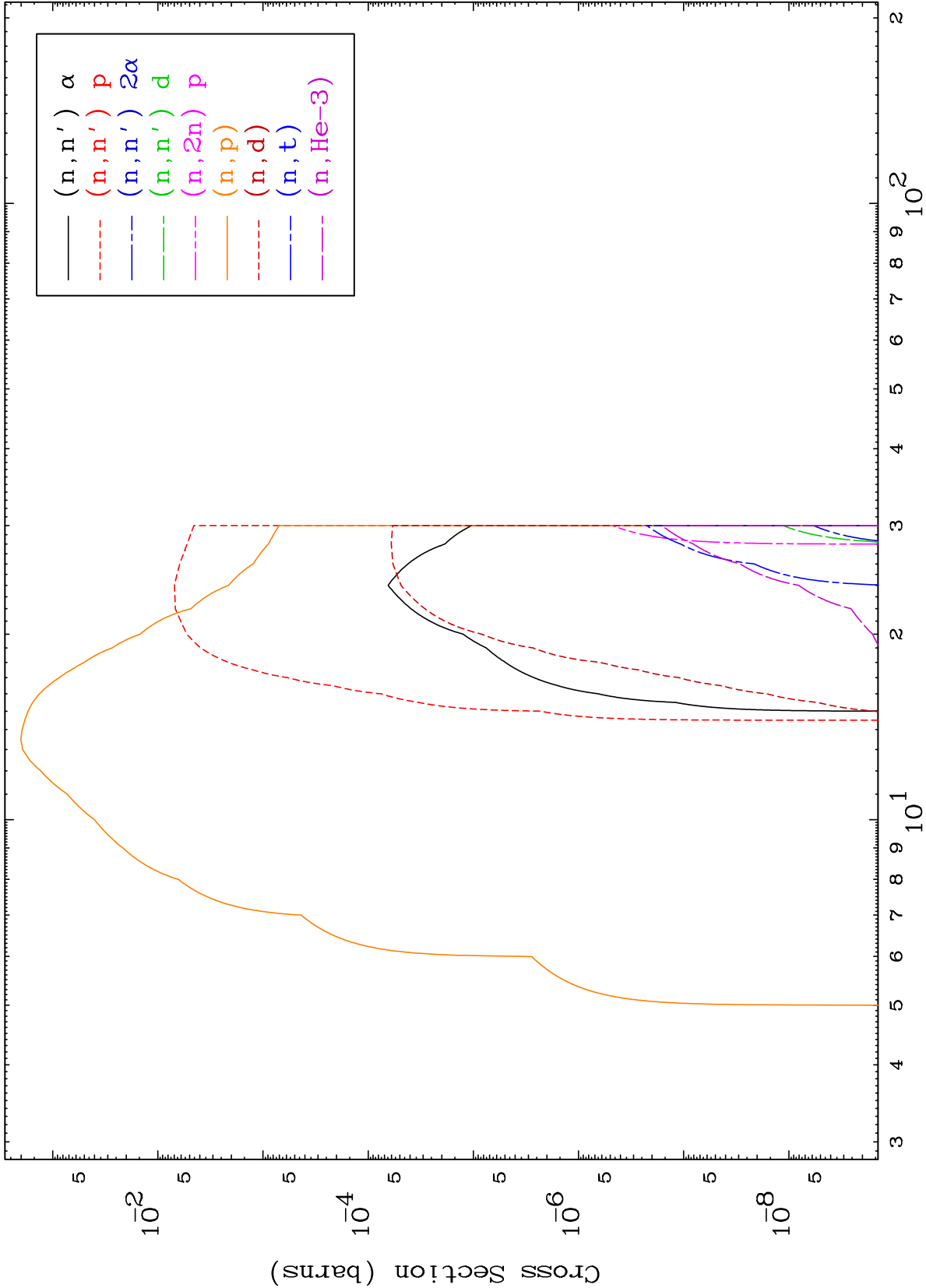
1

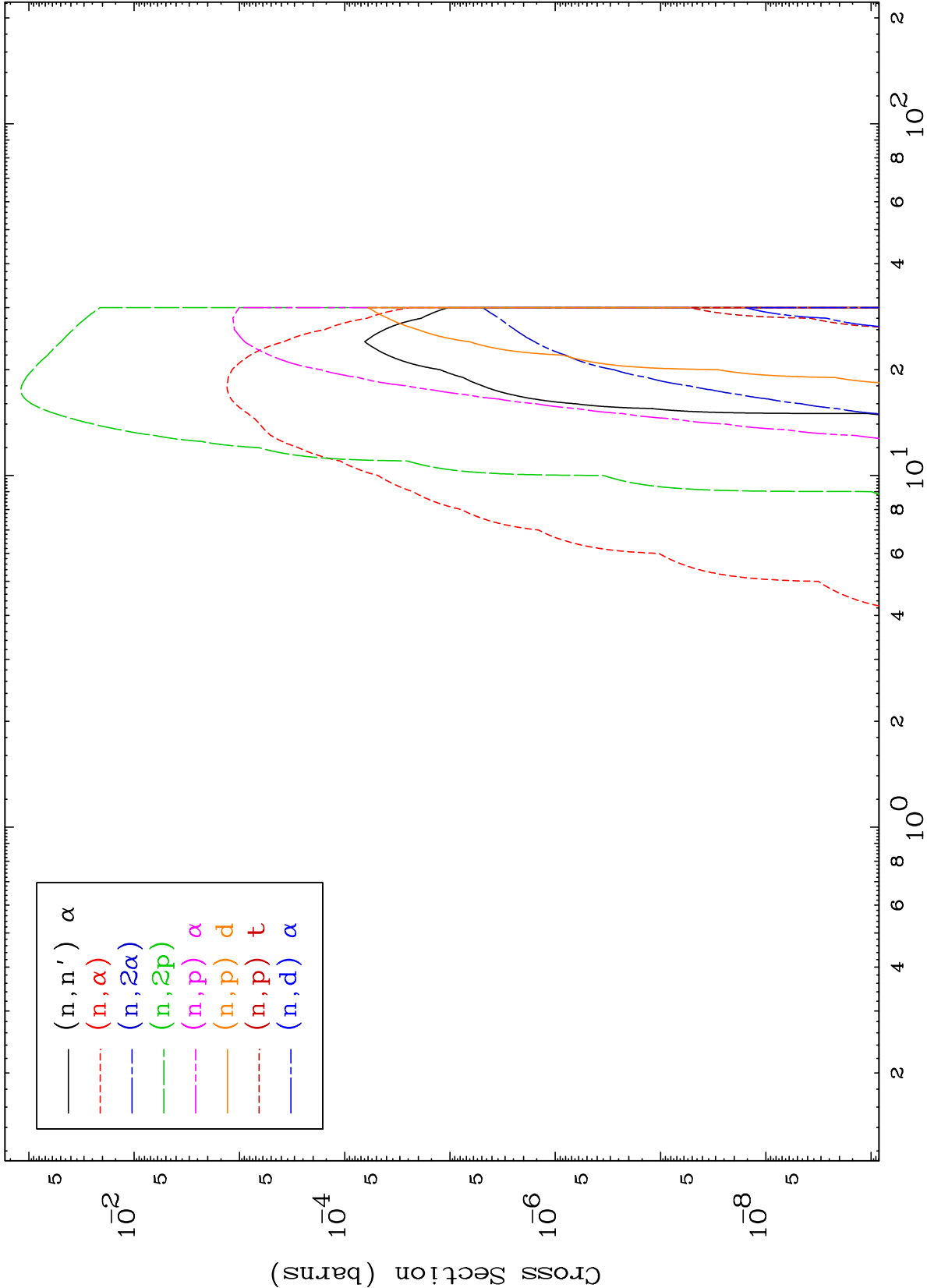
Incident Energy (MeV)

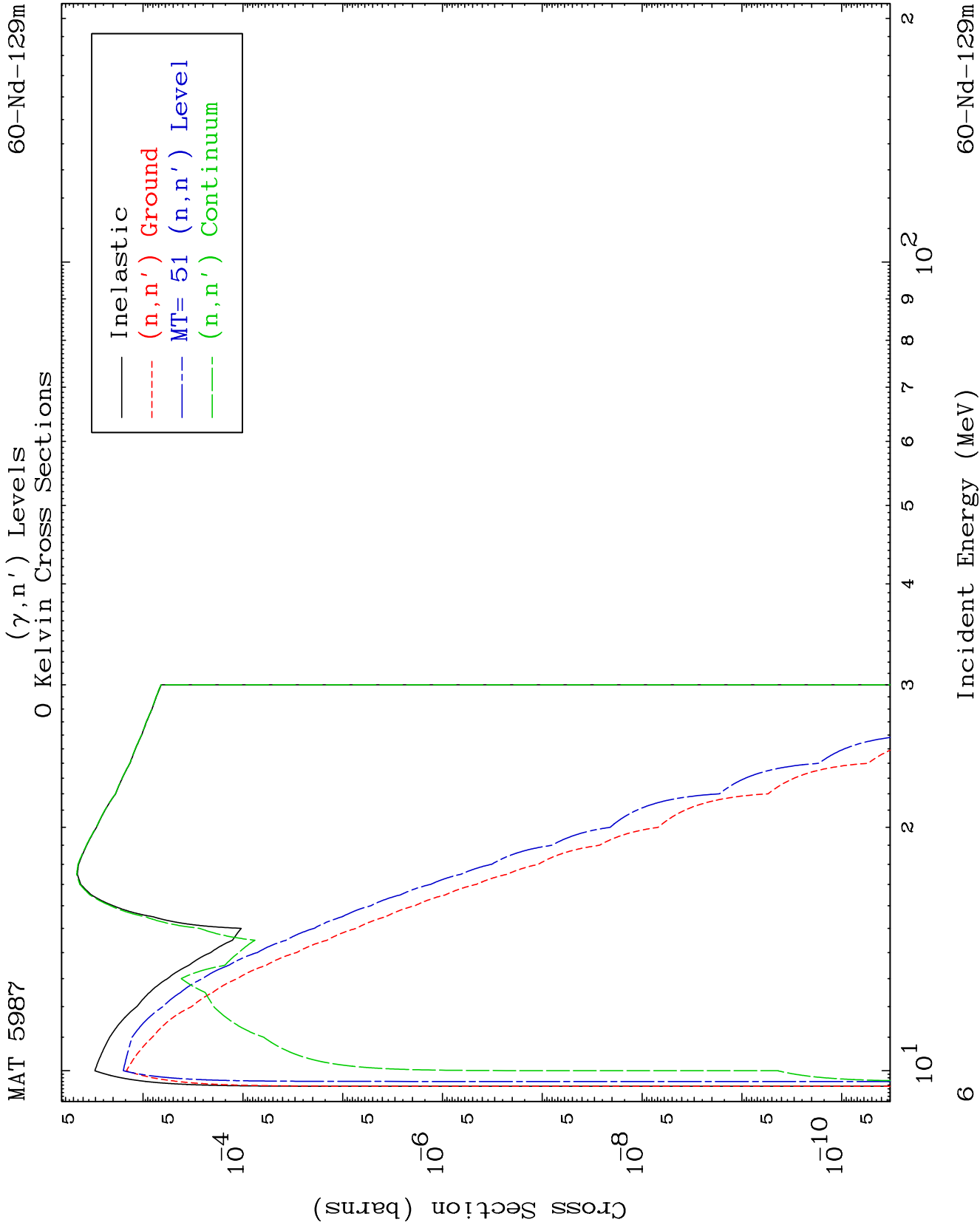
60-Nd-129m







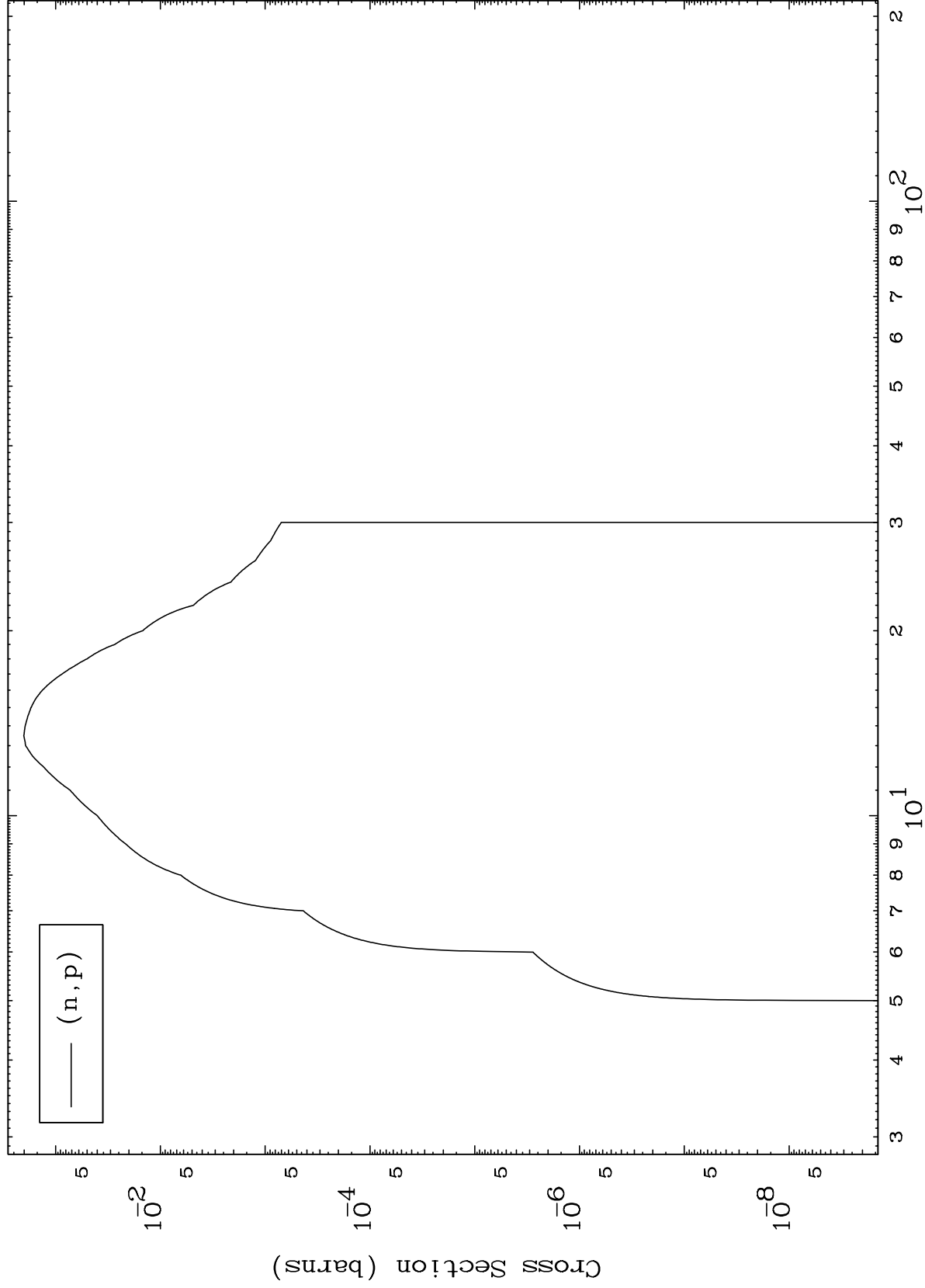




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60-Nd-129m

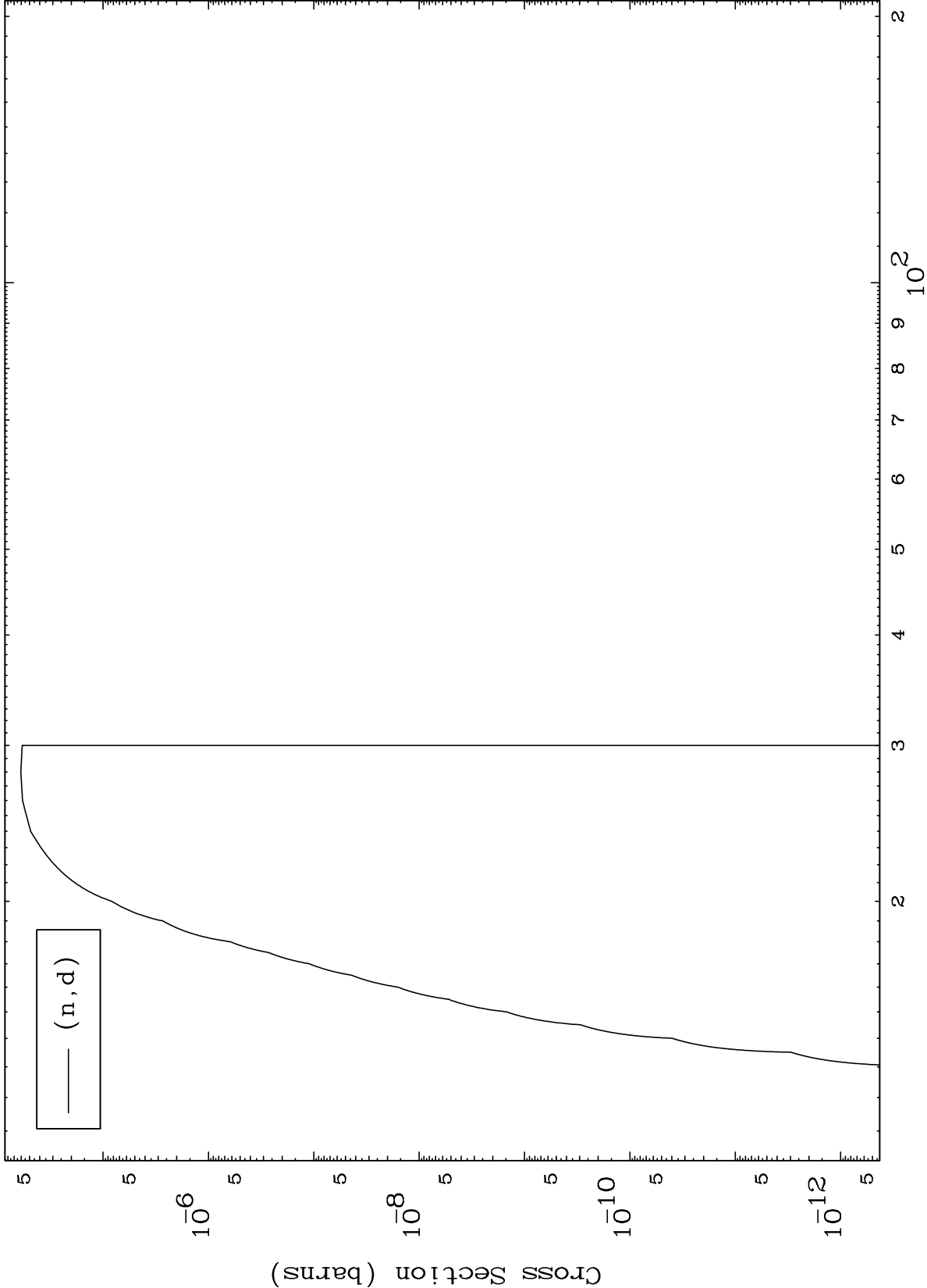
(γ, p) Levels
0 Kelvin Cross Sections



60-Nd-129m

Incident Energy (MeV)

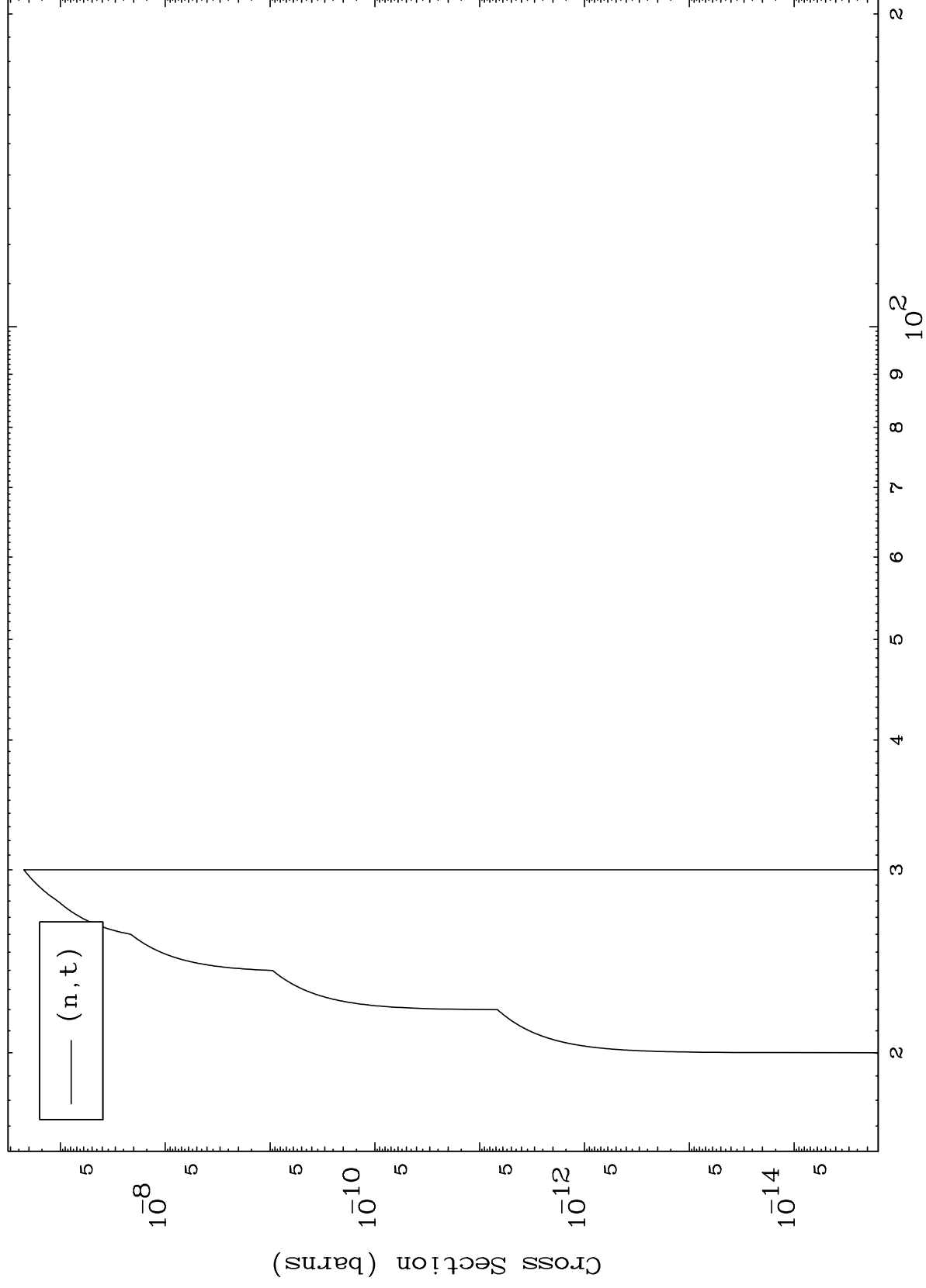
7



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60-Nd-129m

(γ, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

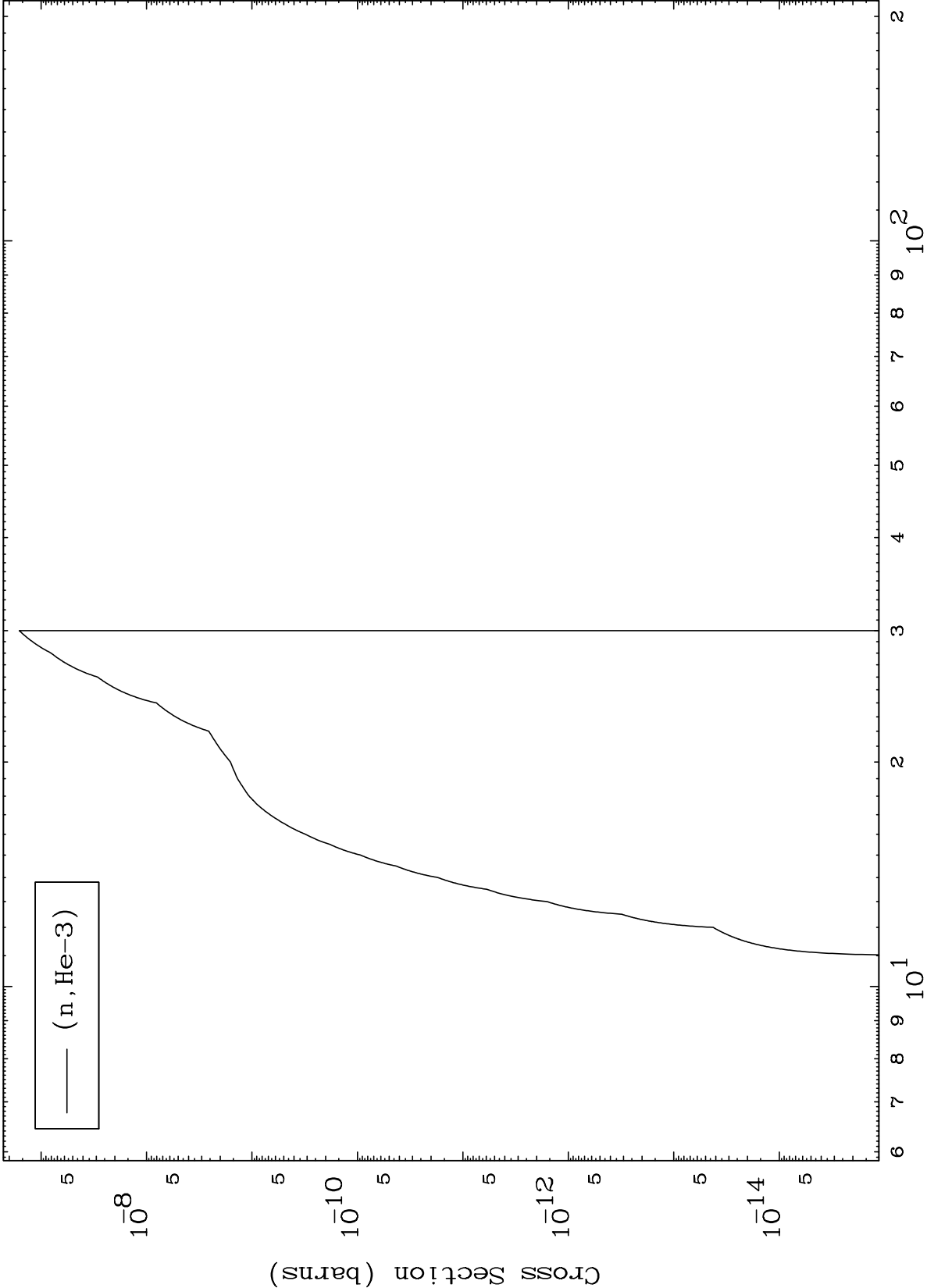
60-Nd-129m

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(γ ,He3) Levels

60-Nd-129m

0 Kelvin Cross Sections



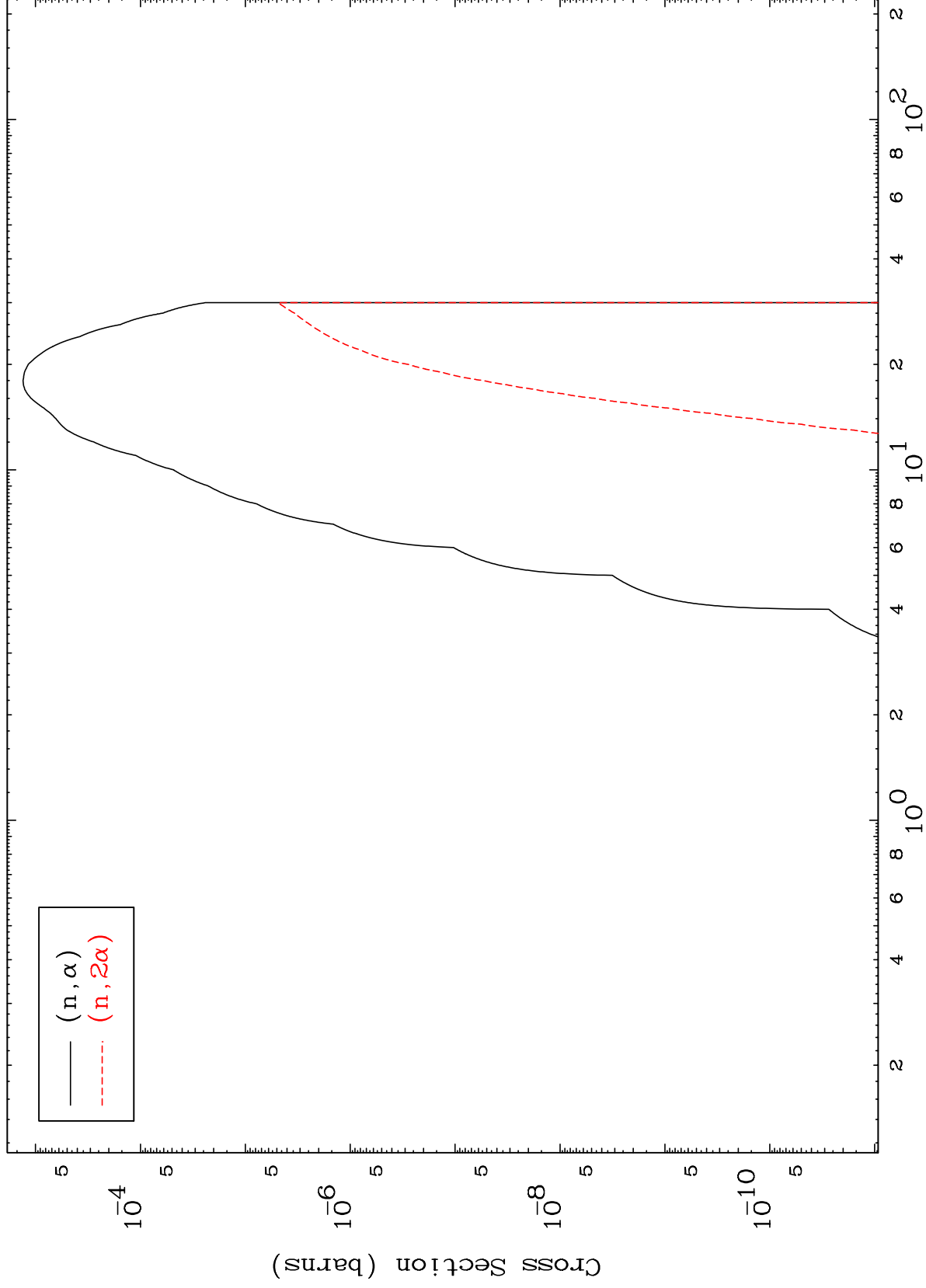
Incident Energy (MeV)

60-Nd-129m

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60-Nd-129m

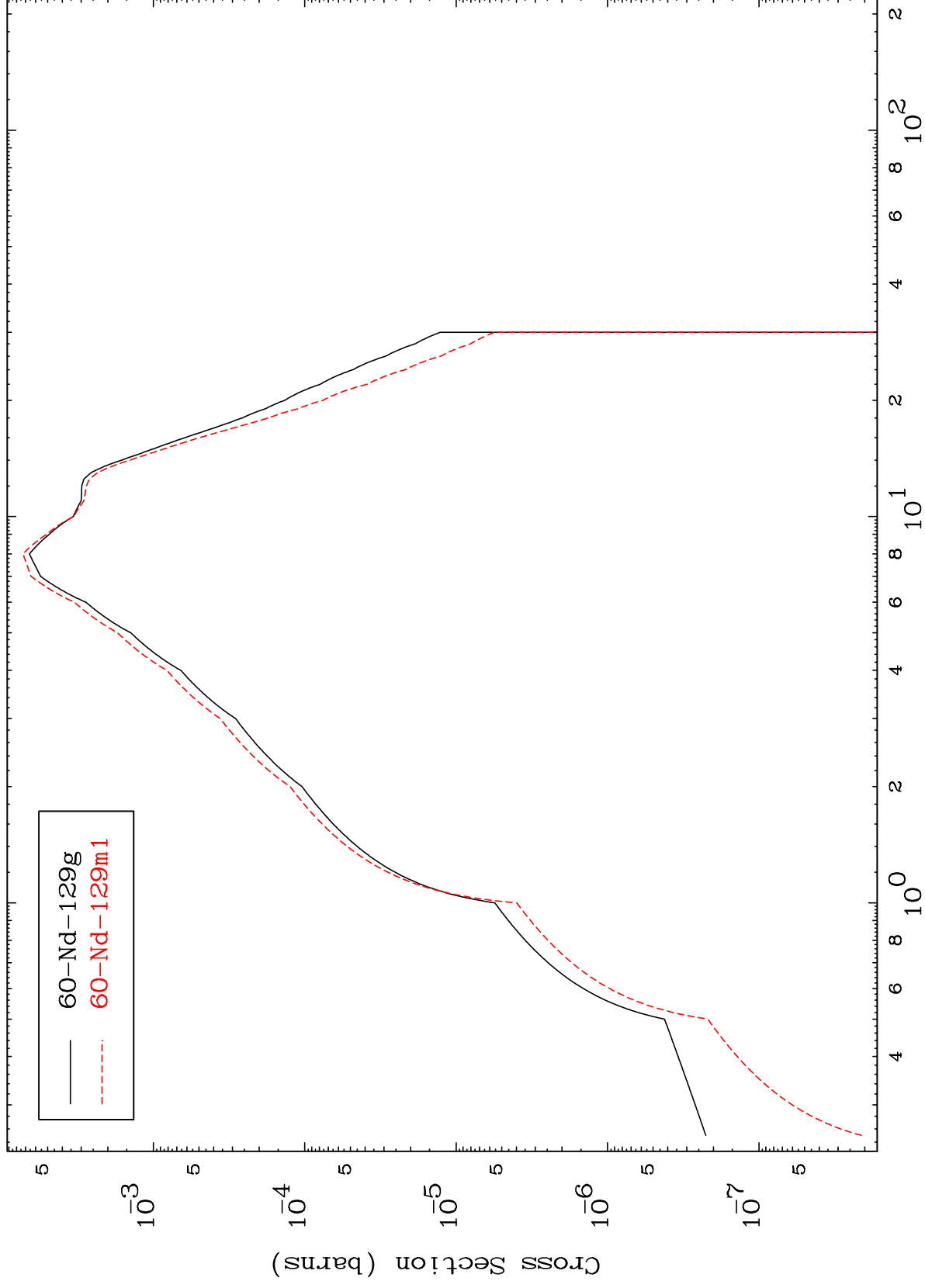
(γ, α) Levels
0 Kelvin Cross Sections



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60-Nd-129m

Radionuclide Production Cross Section
(n, γ)



60-Nd-129m

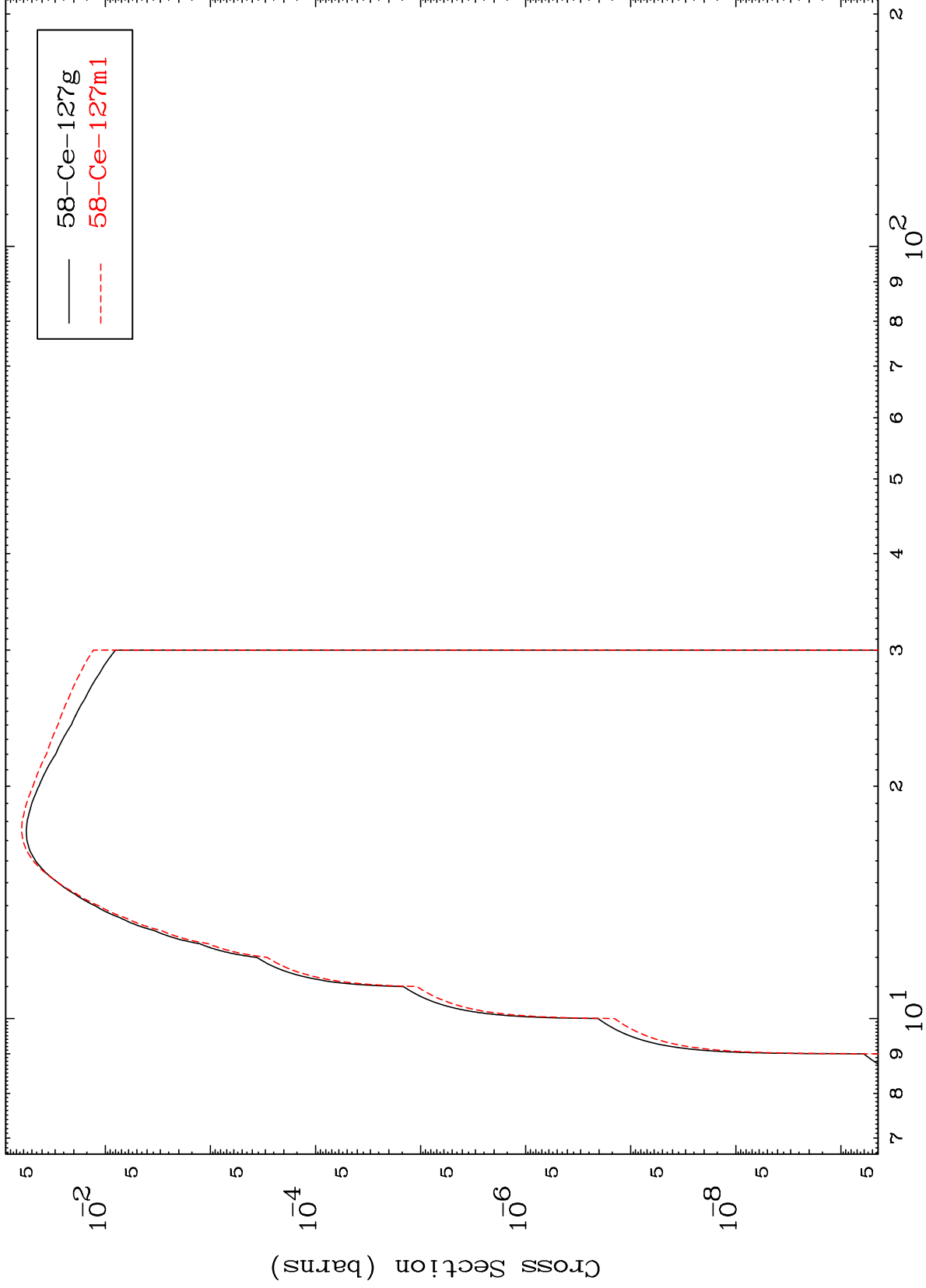
Incident Energy (MeV)

12

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60-Nd-129m

(n,2p)
Radionuclide Production Cross Section



13

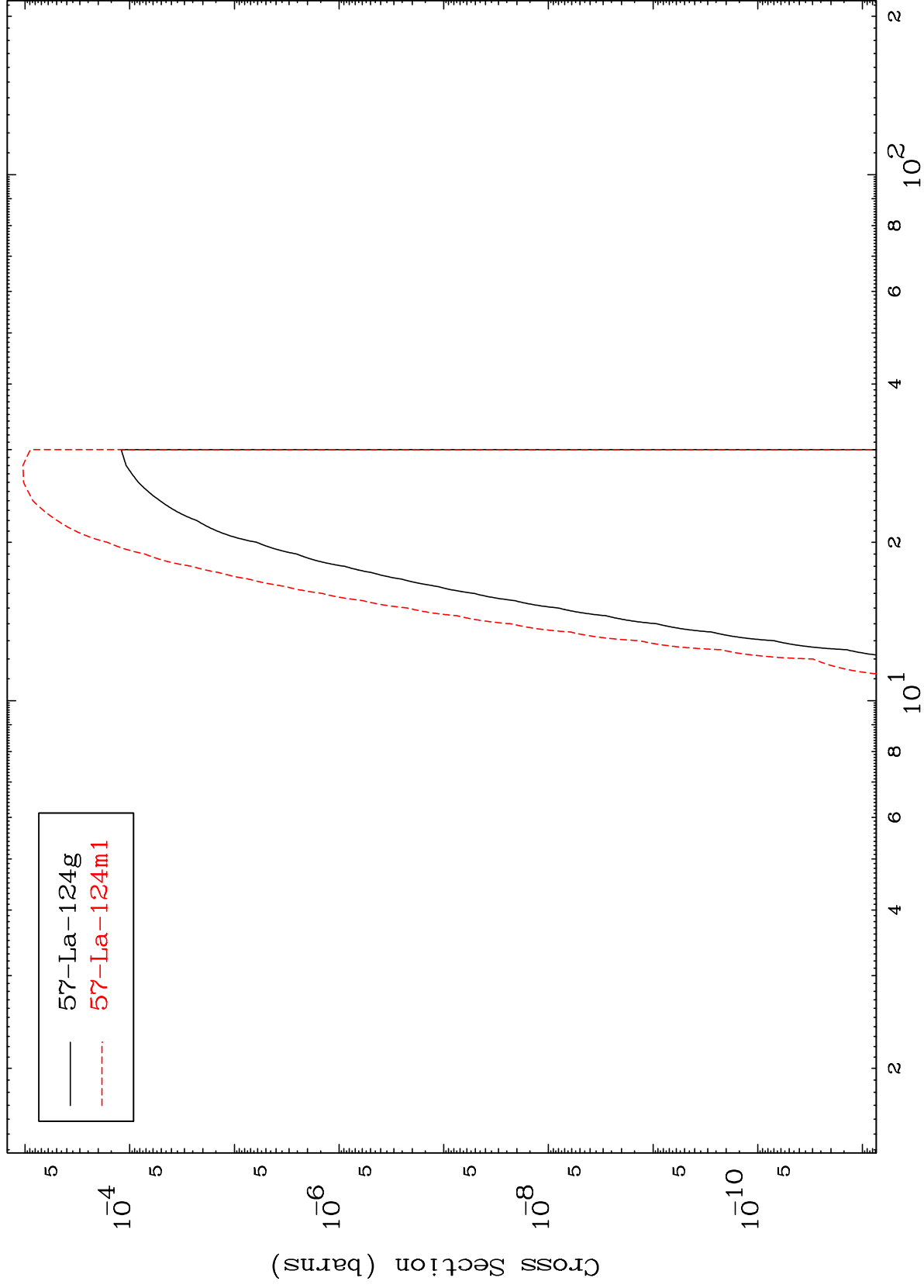
Incident Energy (MeV)

60-Nd-129m

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60-Nd-129m

(n,p) α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

60-Nd-129m