

Program EVALPLOT
(Version 2021-1)

by

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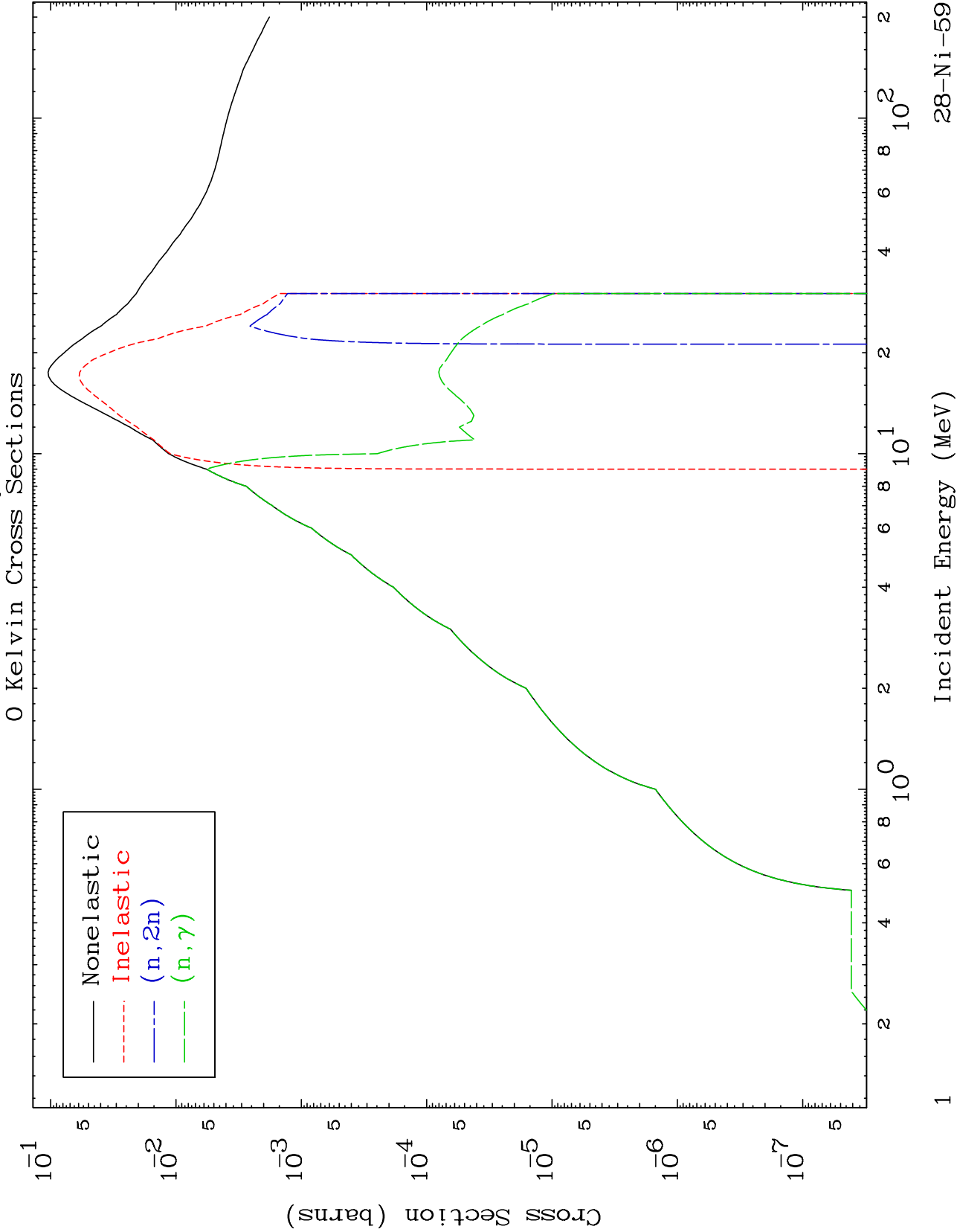
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Press Mouse Button to Start

MAT 2828

Photon Major

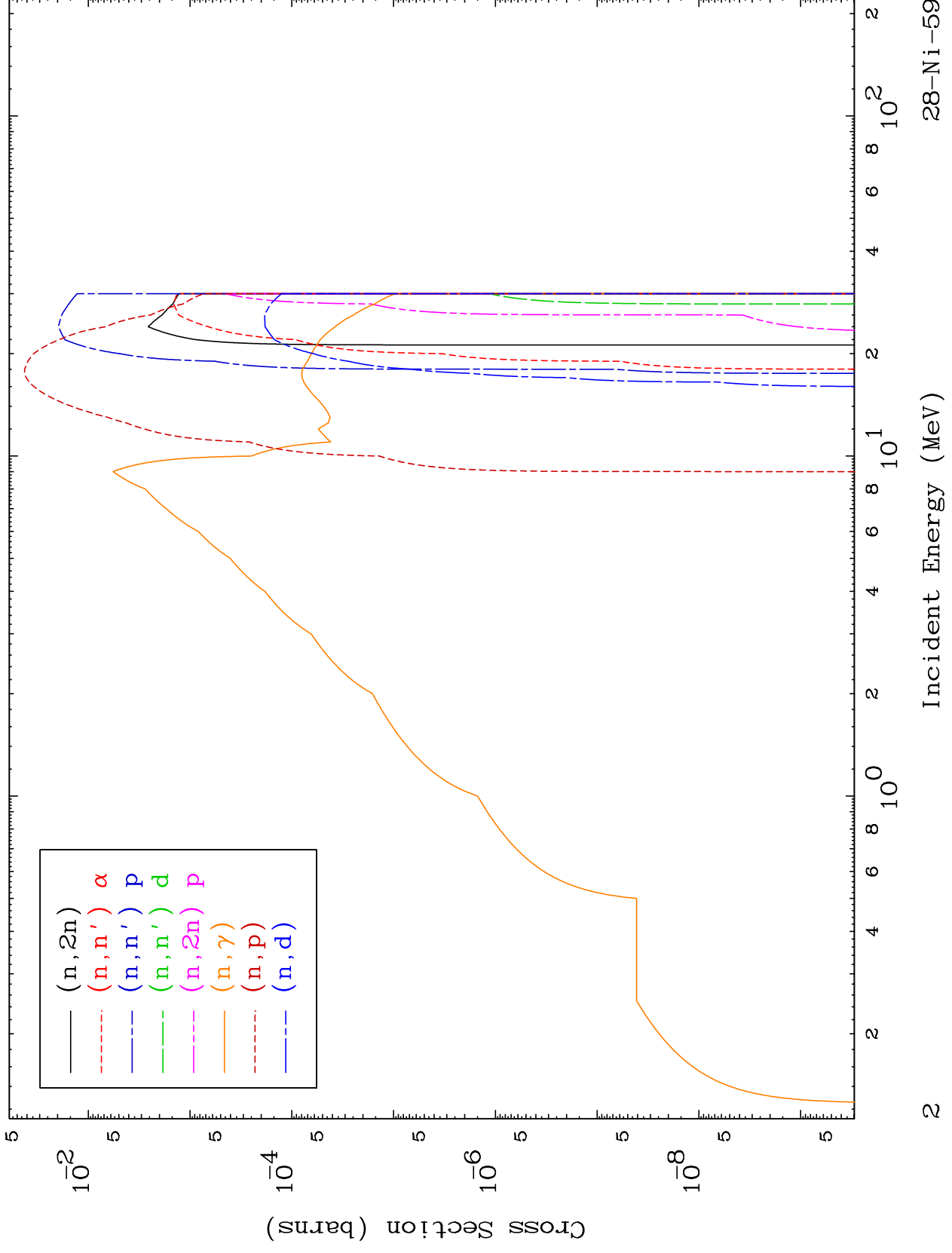
28-Ni-59

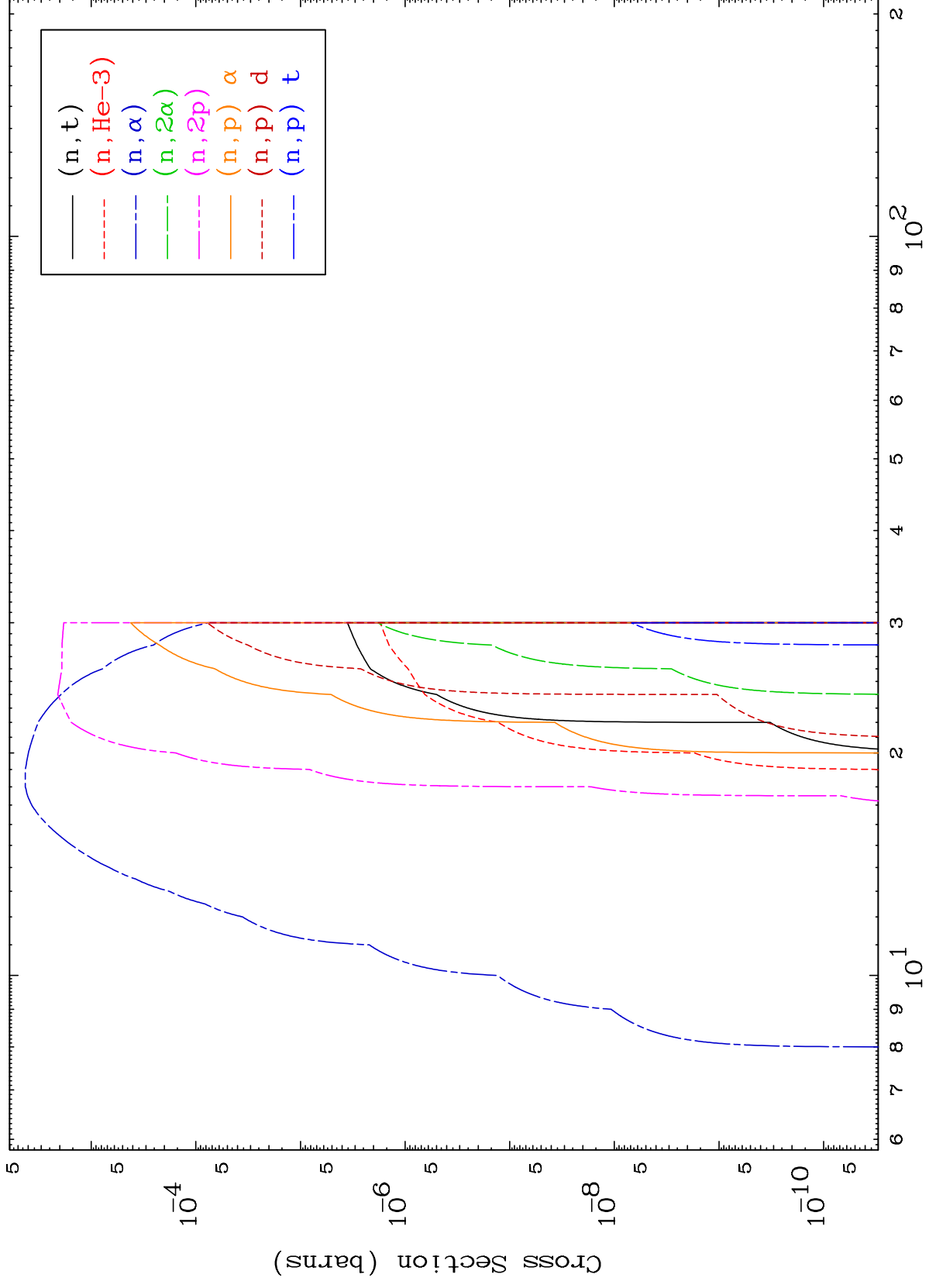


28-Ni-59

Incident Energy (MeV)

1

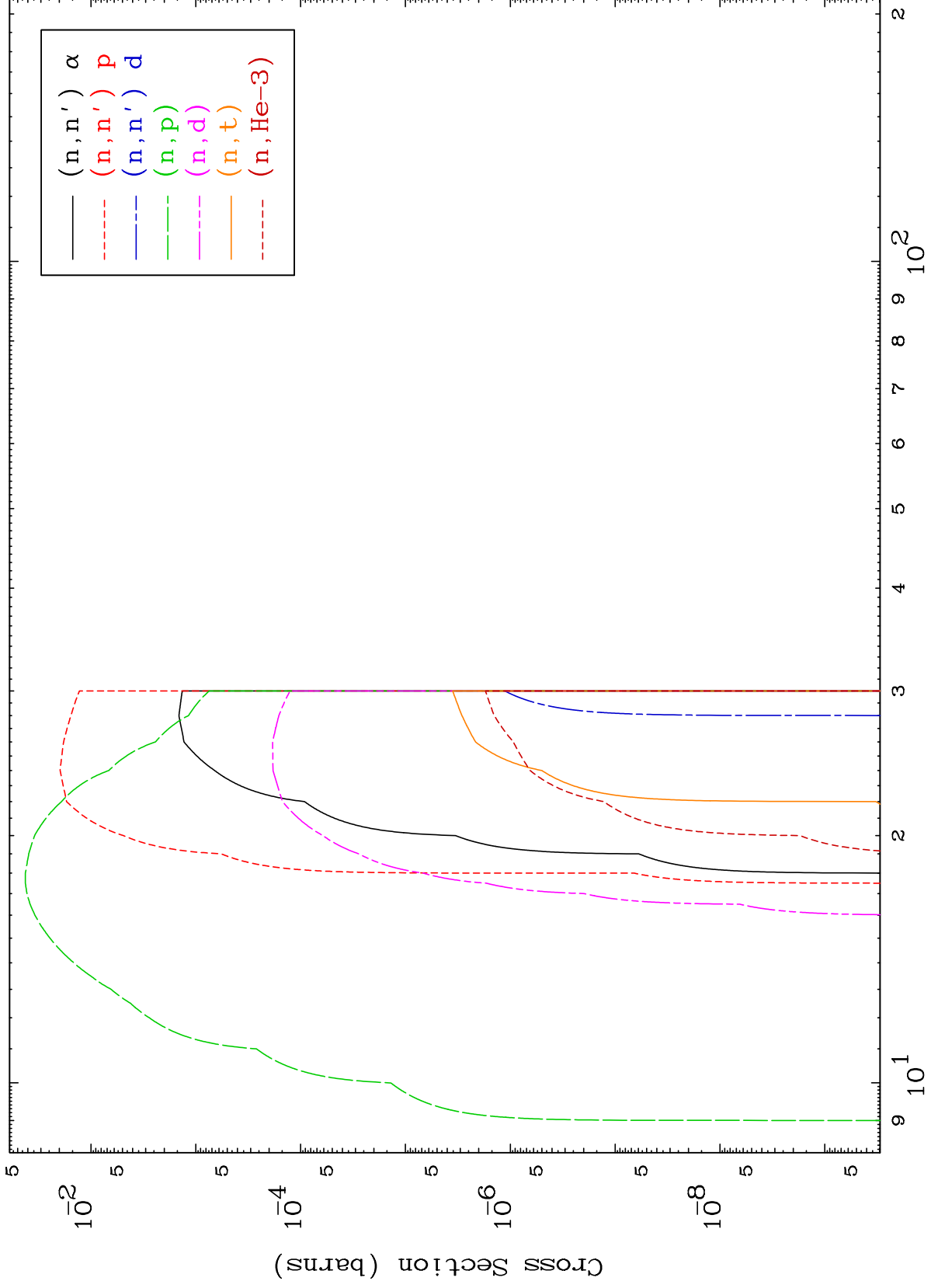




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Photon Charged Particle
0 Kelvin Cross Sections

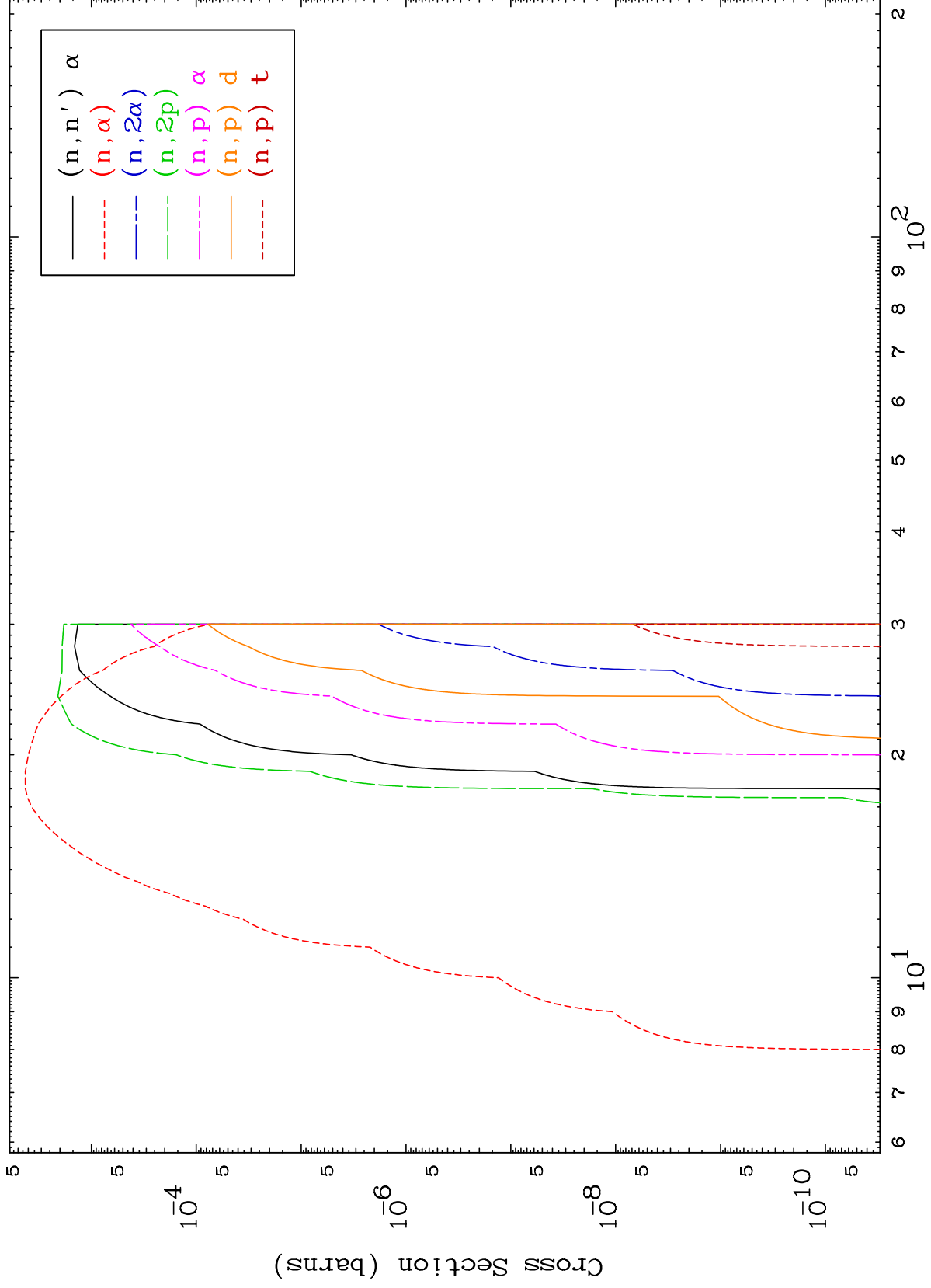
28-Ni-59



Incident Energy (MeV)

28-Ni-59

4

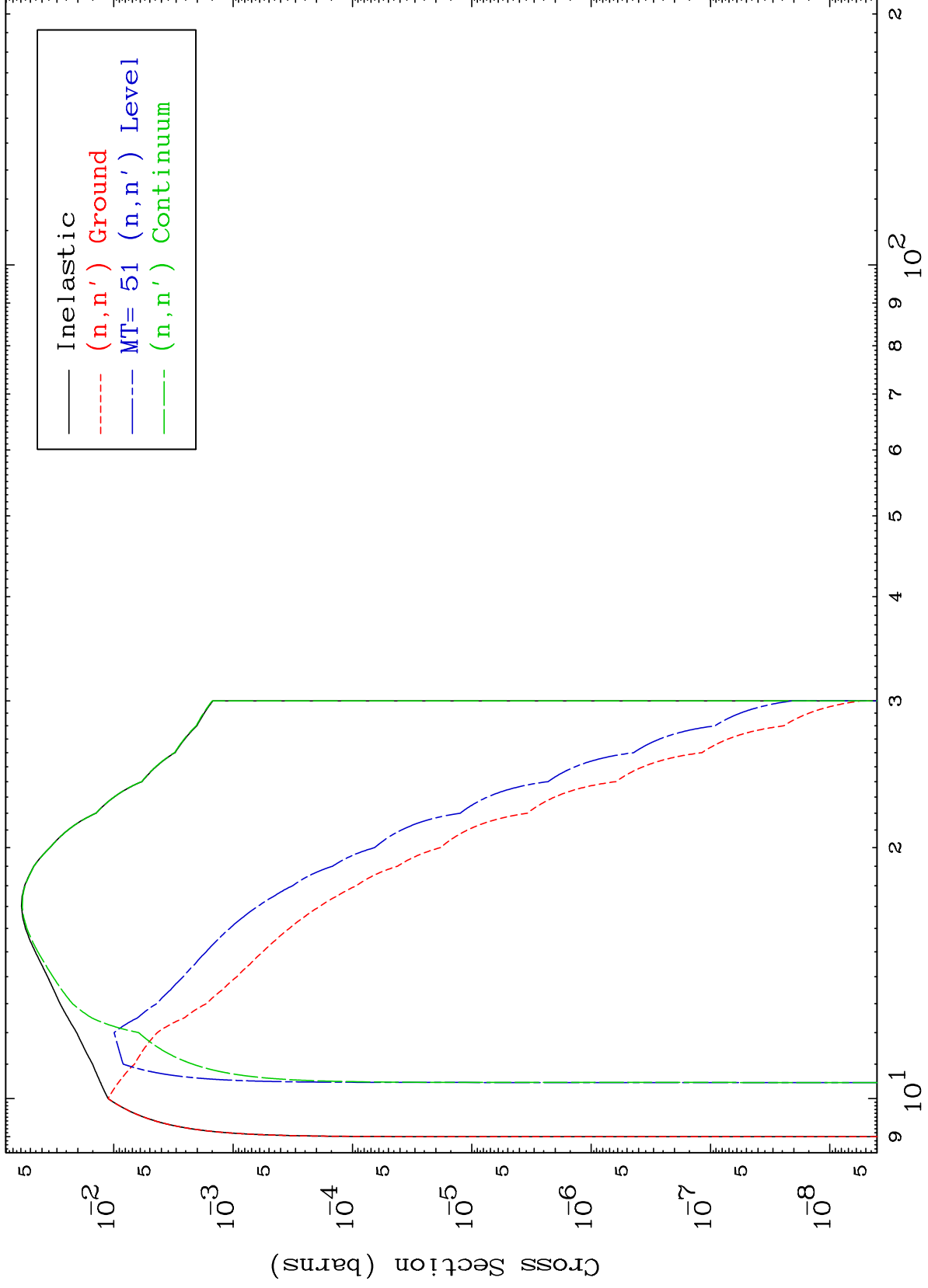


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(γ, n') Levels

28-Ni-59

0 Kelvin Cross Sections



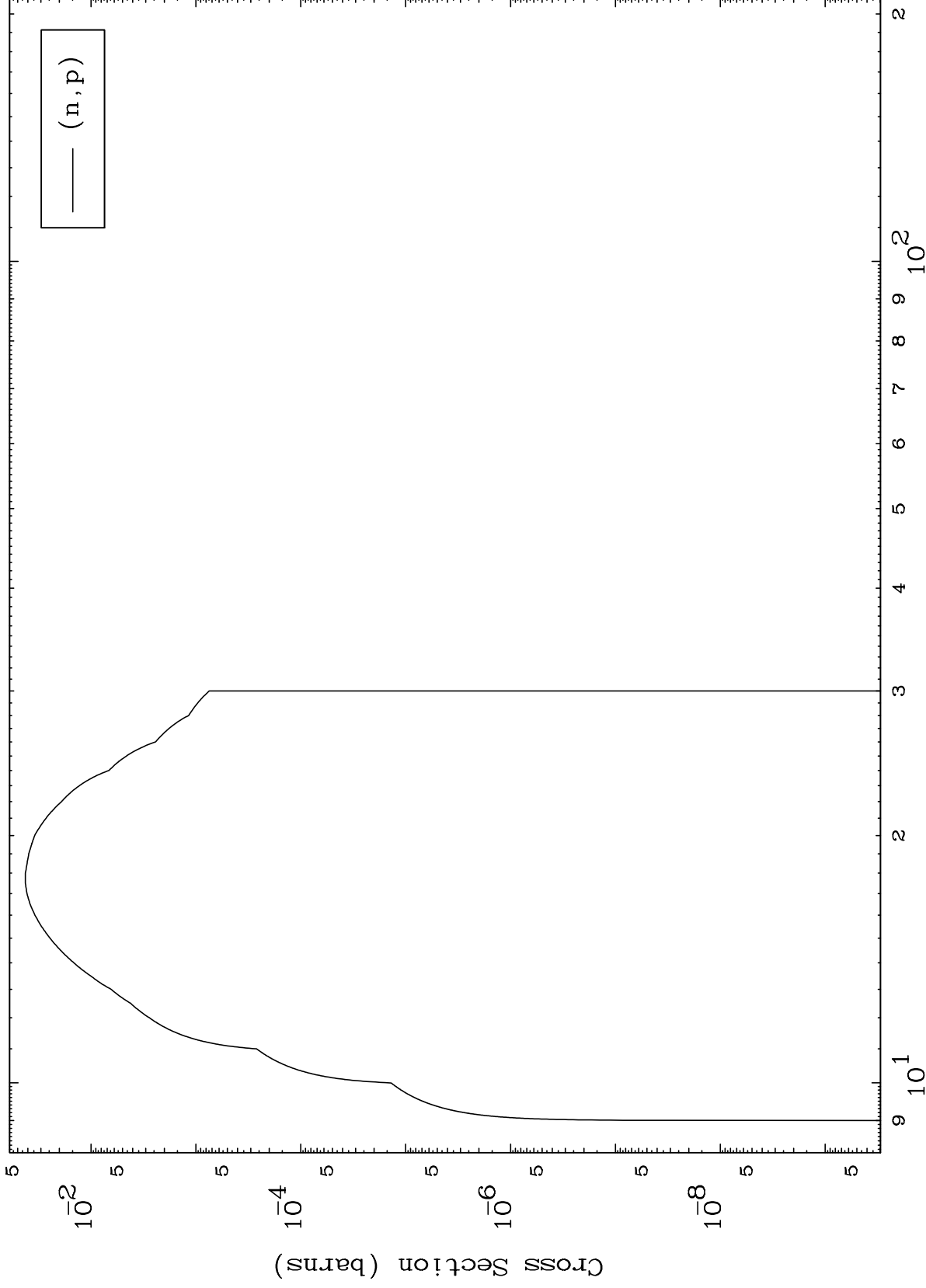
Incident Energy (MeV)

28-Ni-59

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(γ, p) Levels
0 Kelvin Cross Sections

28-Ni-59



Incident Energy (MeV)

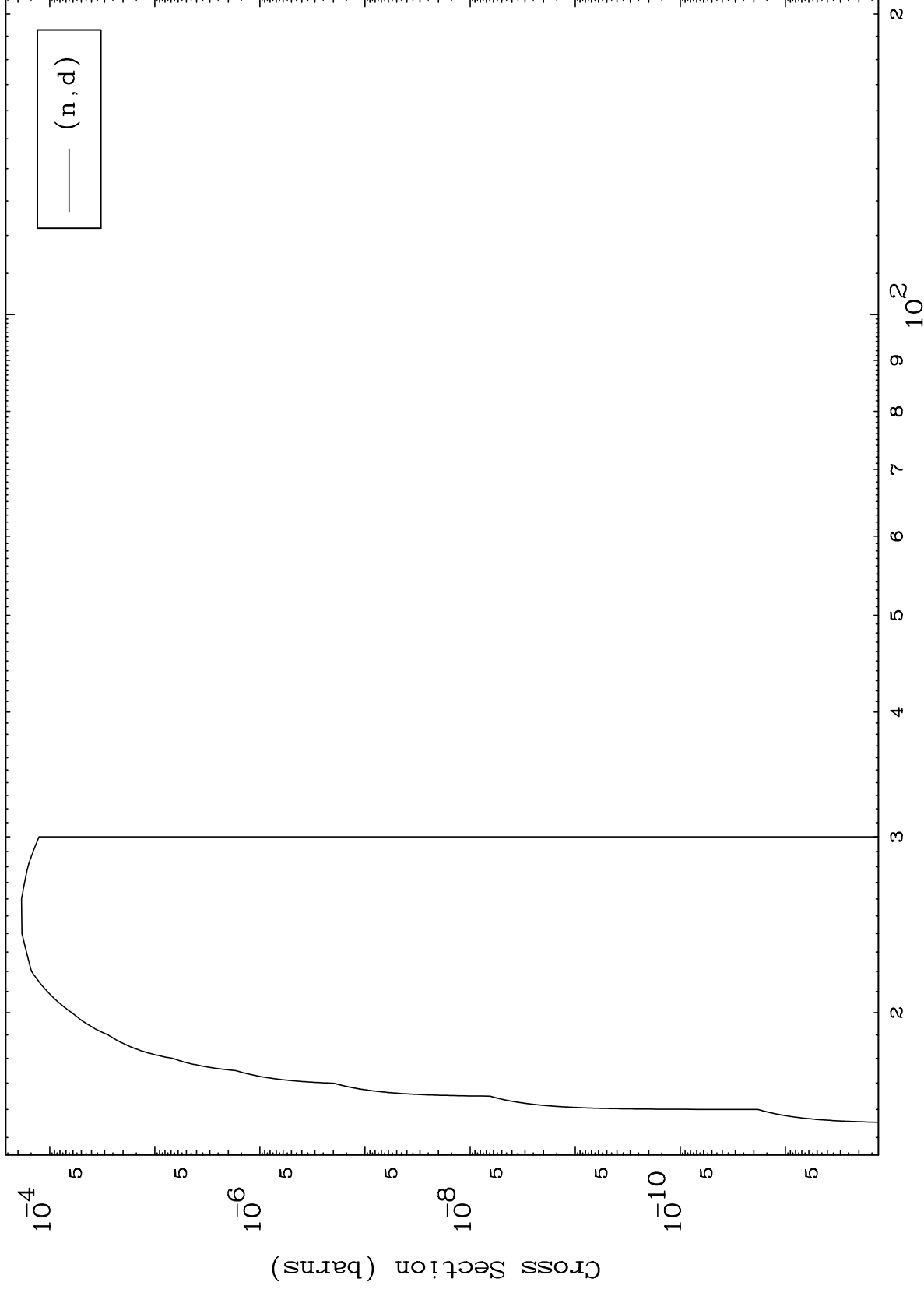
28-Ni-59

7

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(γ, d) Levels
0 Kelvin Cross Sections

28-Ni-59



8

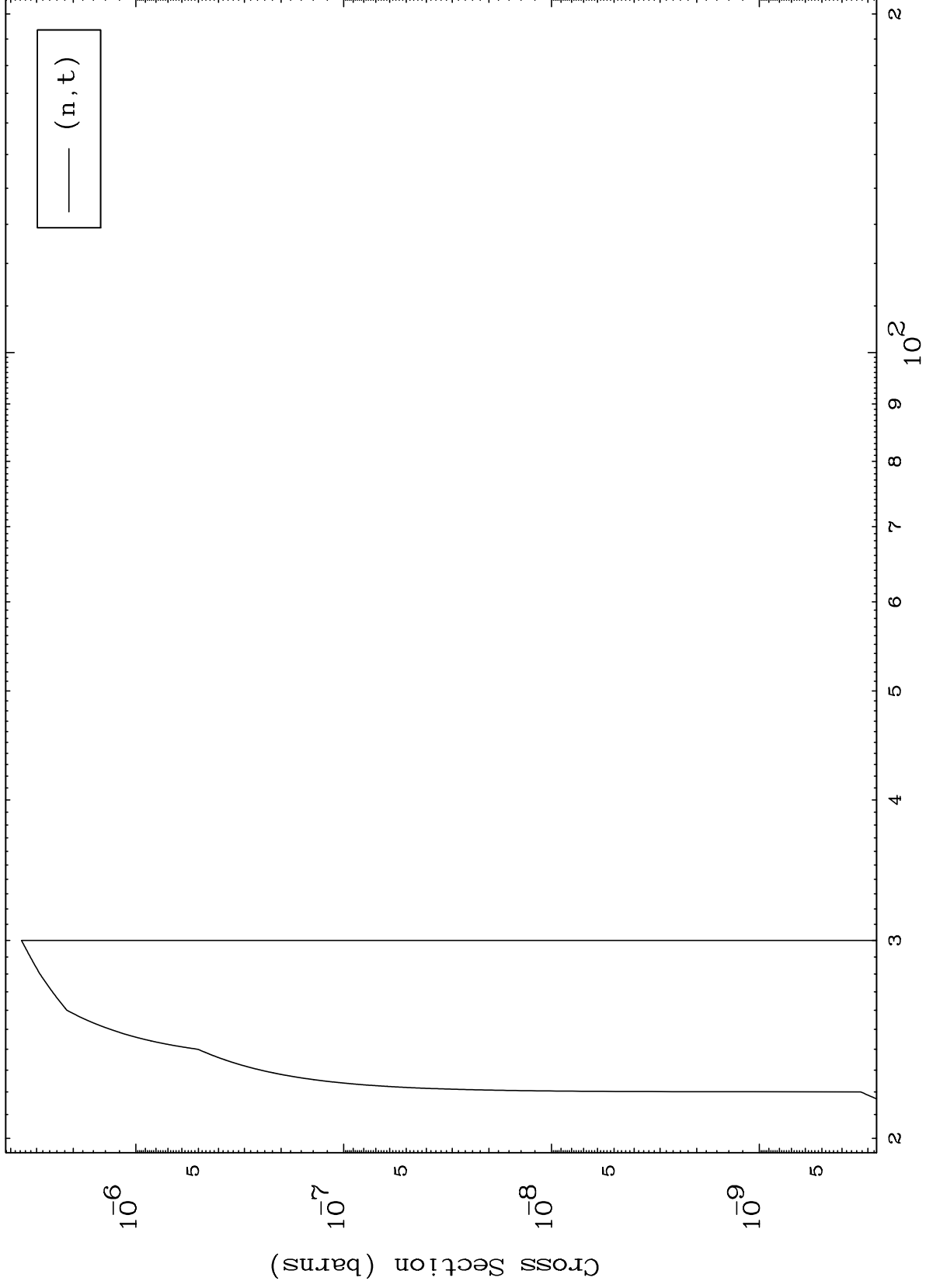
Incident Energy (MeV)

28-Ni-59

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(γ, t) Levels
0 Kelvin Cross Sections

28-Ni-59



(n, t)

9

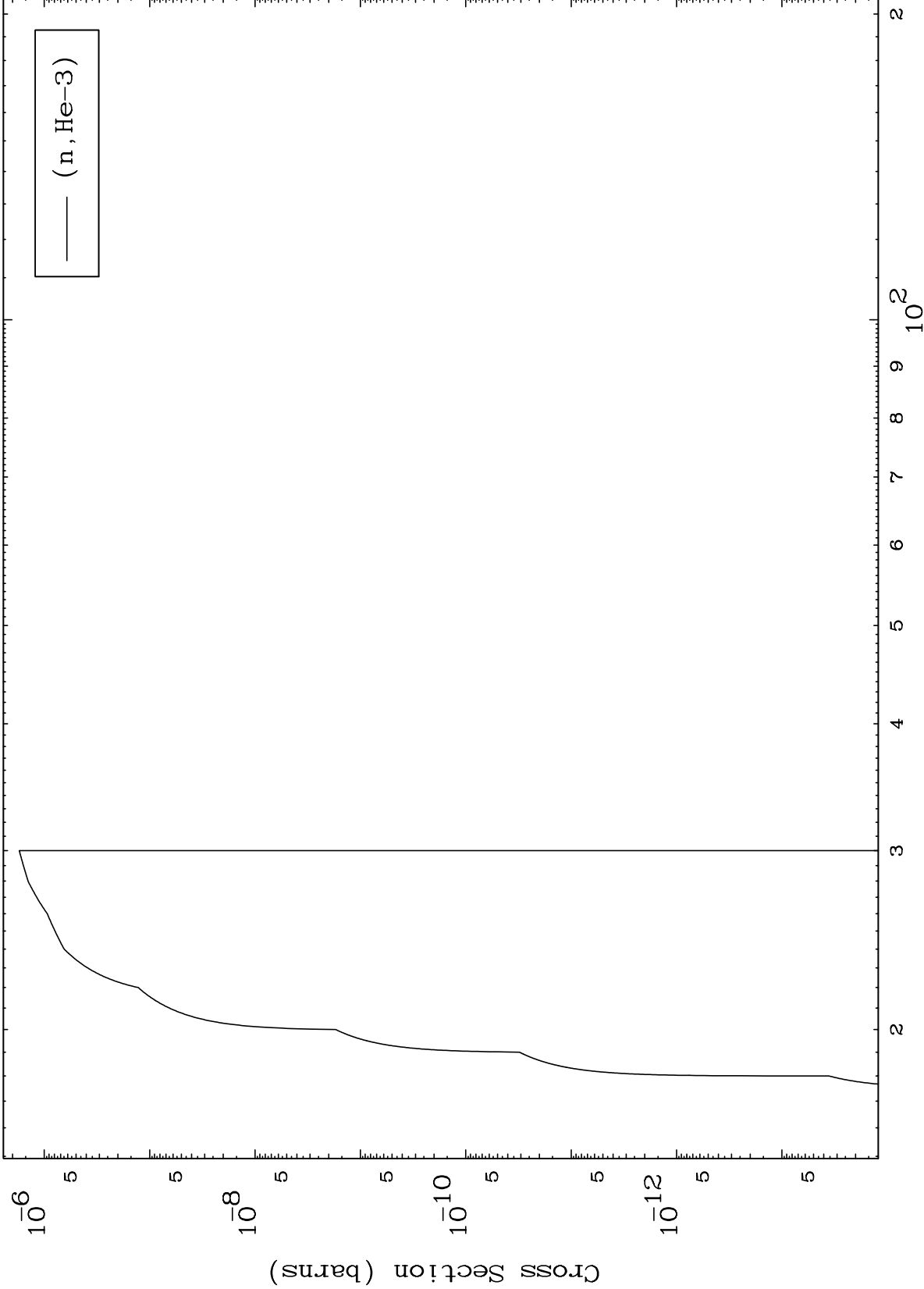
Incident Energy (MeV)

28-Ni-59

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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

28-Ni-59

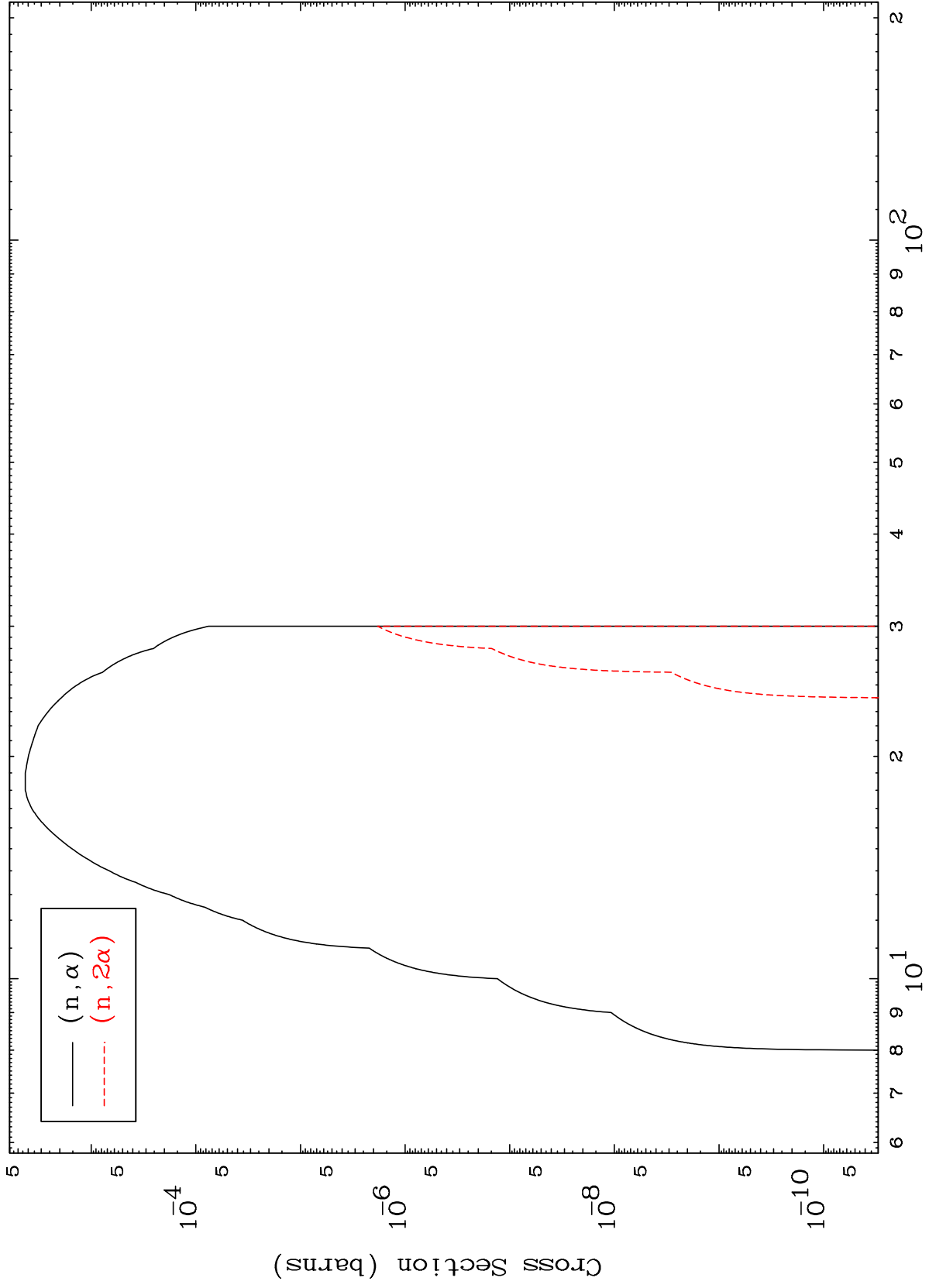


(n, He-3)

10

Incident Energy (MeV)

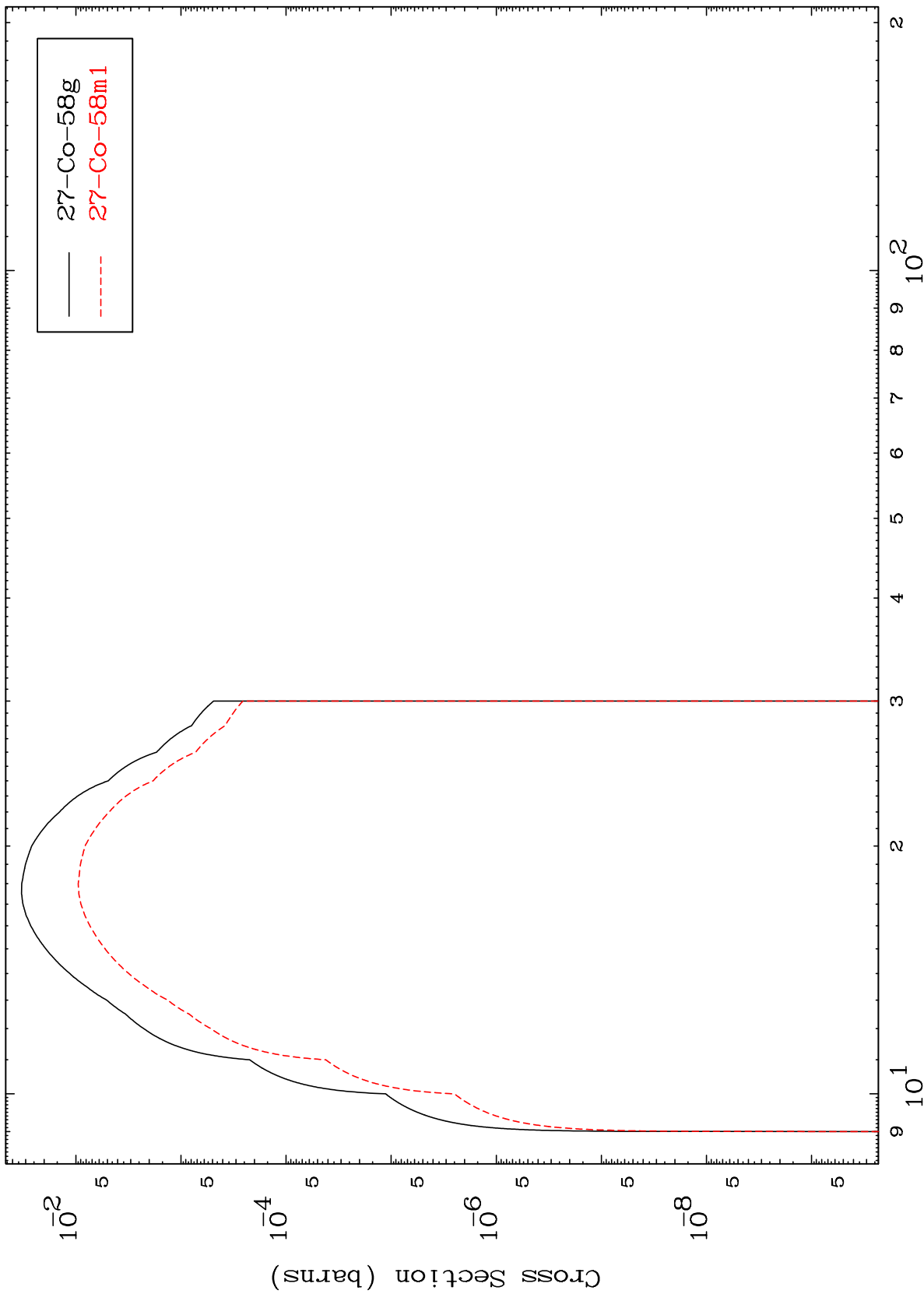
28-Ni-59



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28-Ni-59

(n,p)
Radionuclide Production Cross Section



28-Ni-59

Incident Energy (MeV)

12