

Program EVALPLOT
(Version 2021-1)

by

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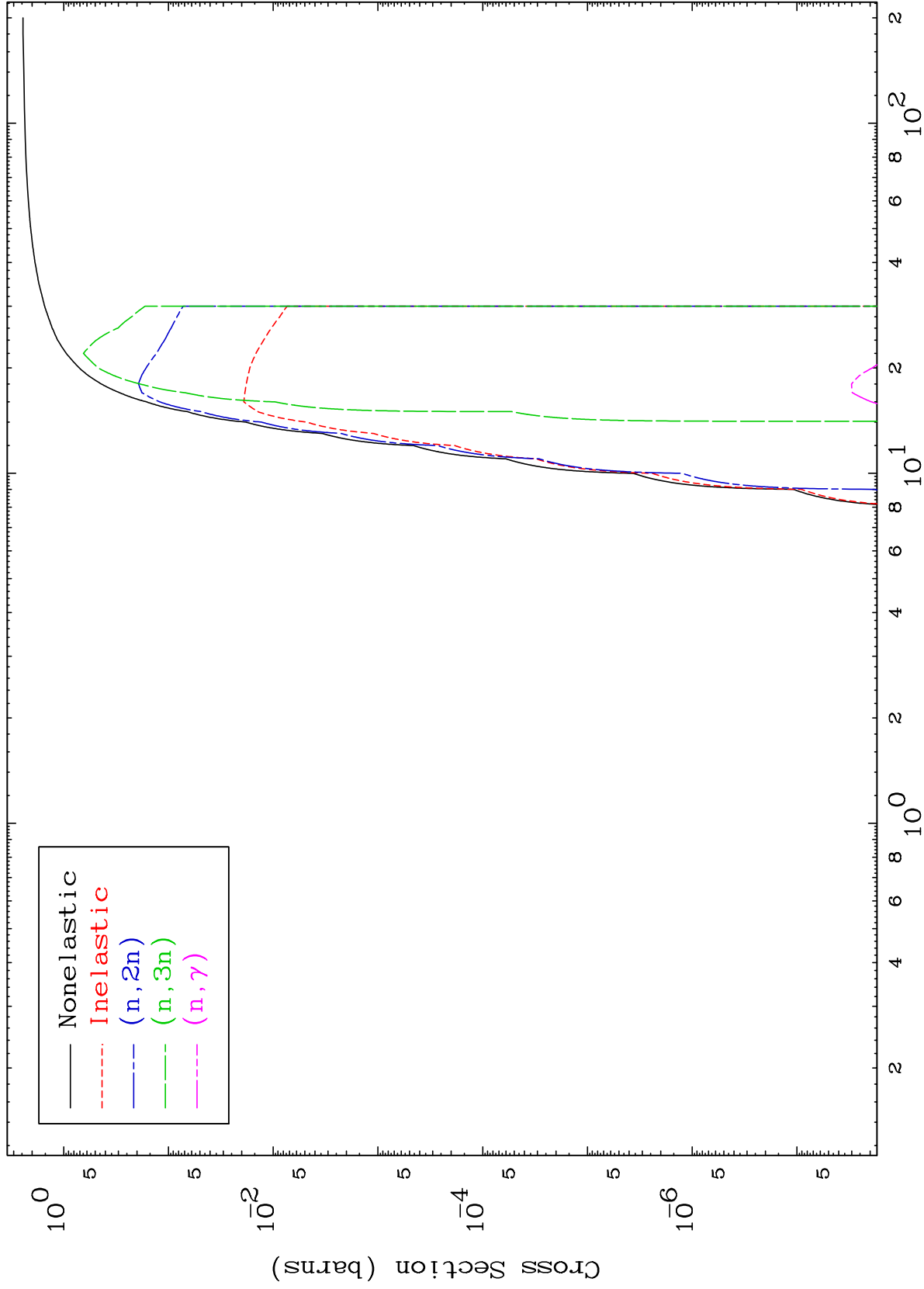
Press Mouse Button to Start

MAT 5758

α Major

57-La-149

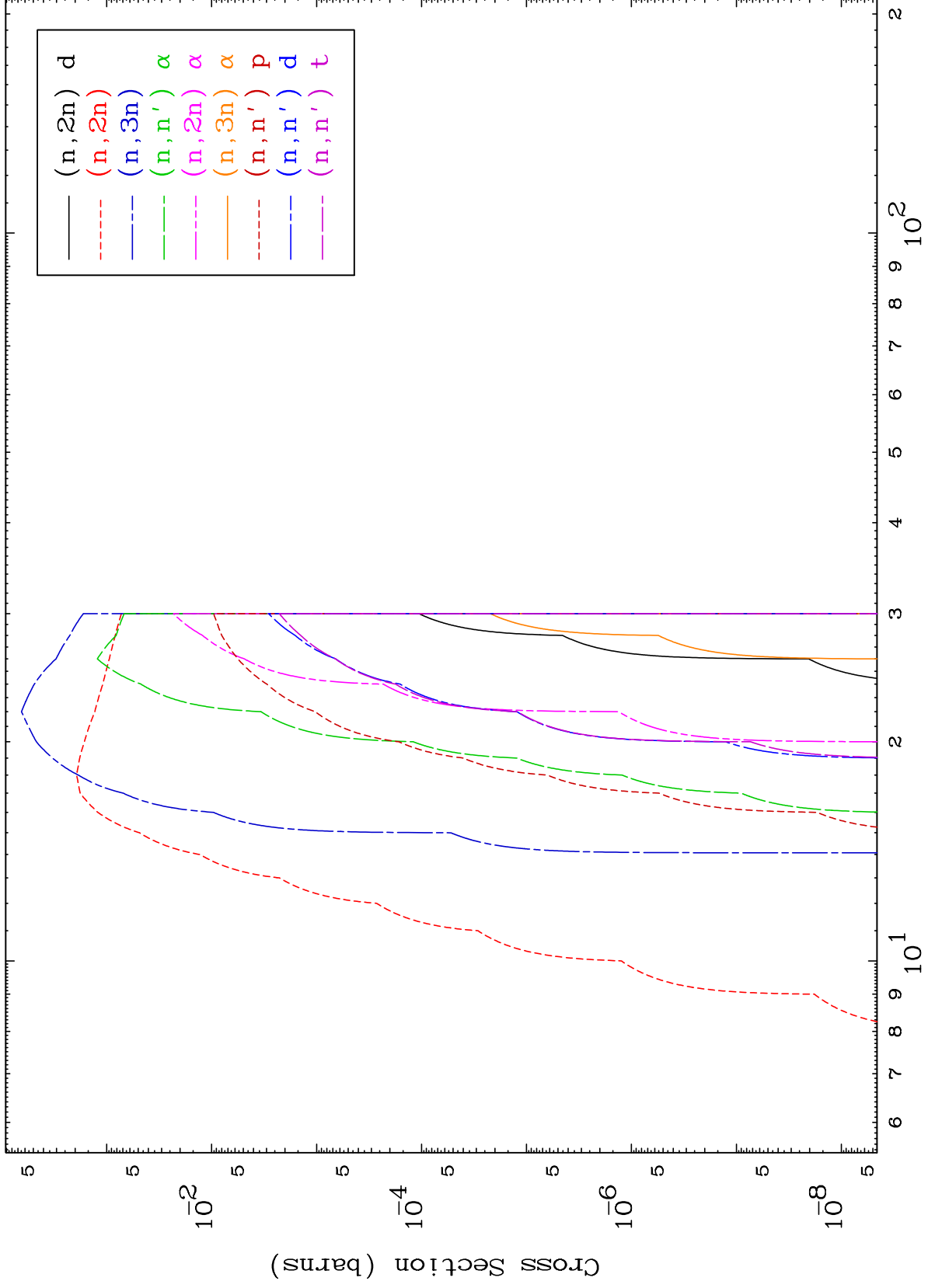
0 Kelvin Cross Sections



1

Incident Energy (MeV)

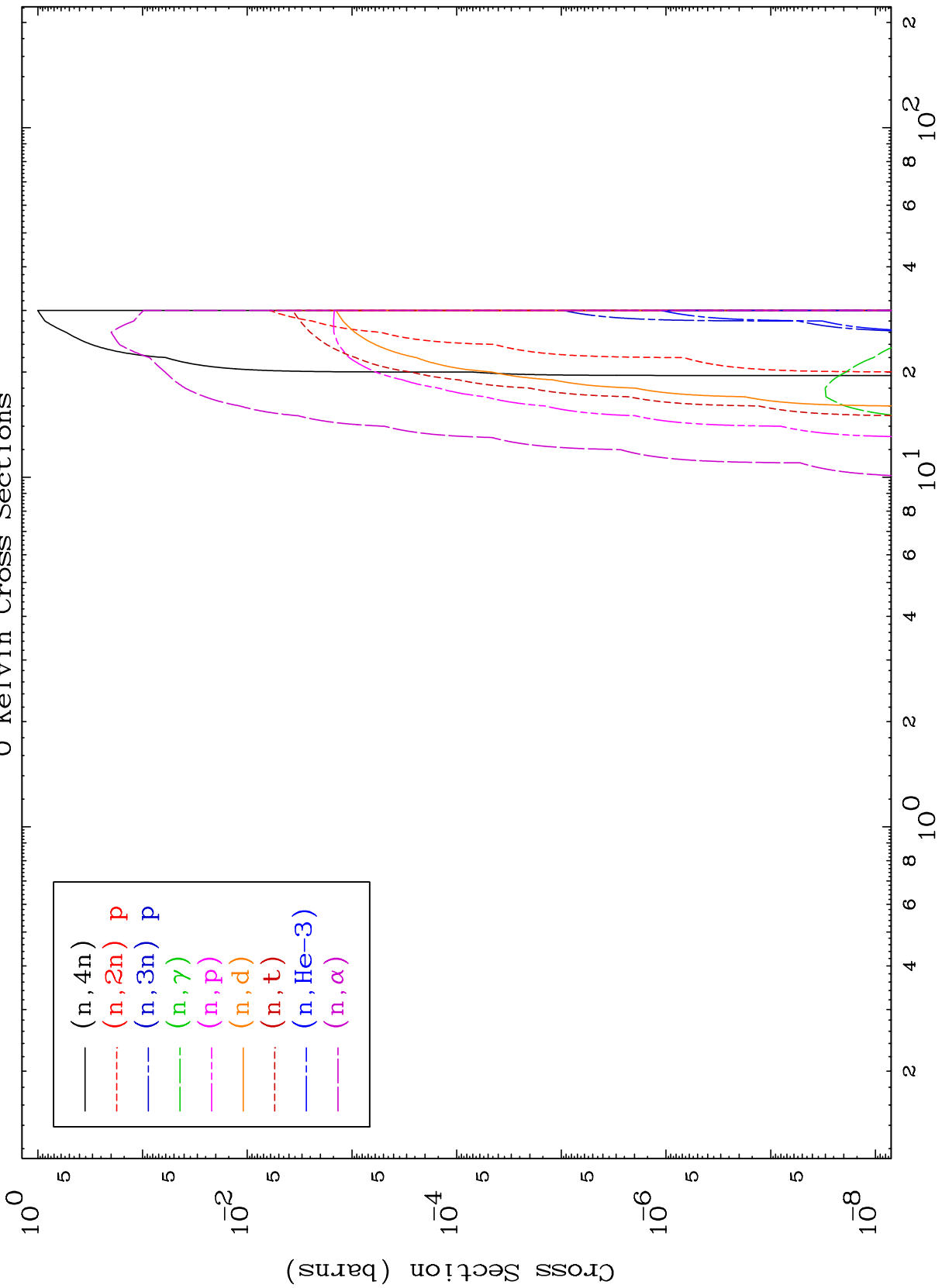
57-La-149



MAT 5758

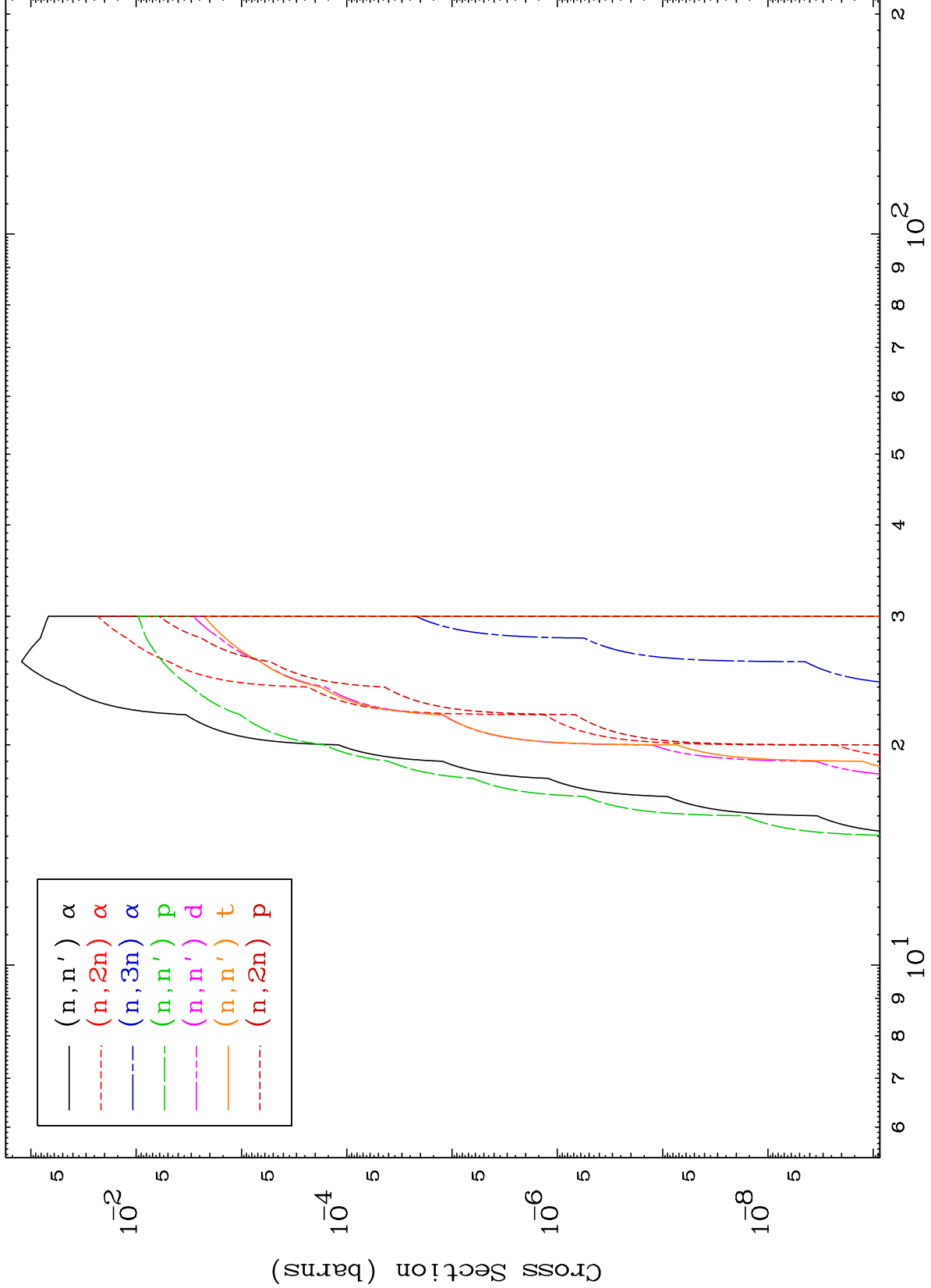
α Neutron Absorption
0 Kelvin Cross Sections

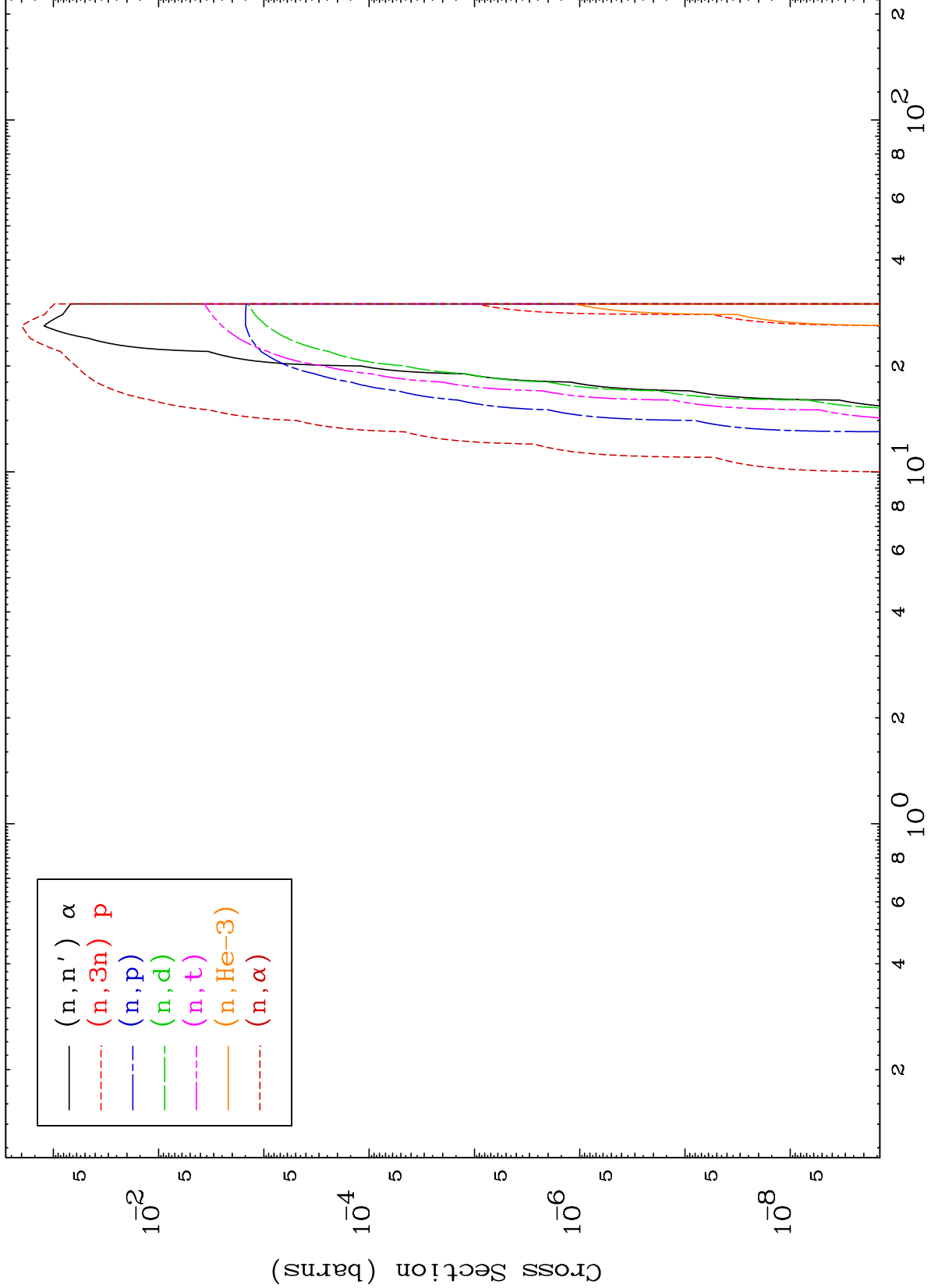
57-La-149



57-La-149

Incident Energy (MeV)

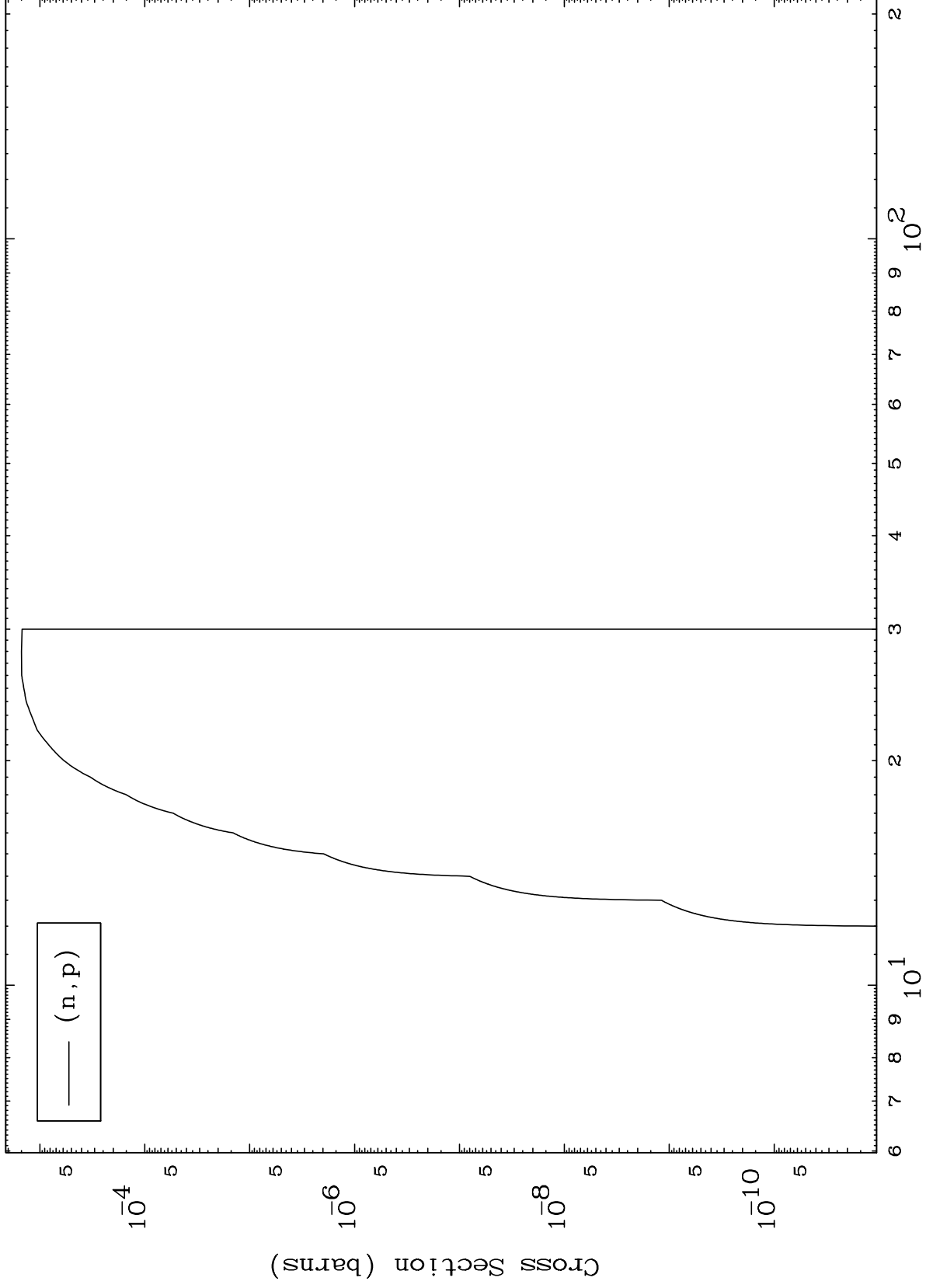




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(α, p) Levels
0 Kelvin Cross Sections

57-La-149



Incident Energy (MeV)

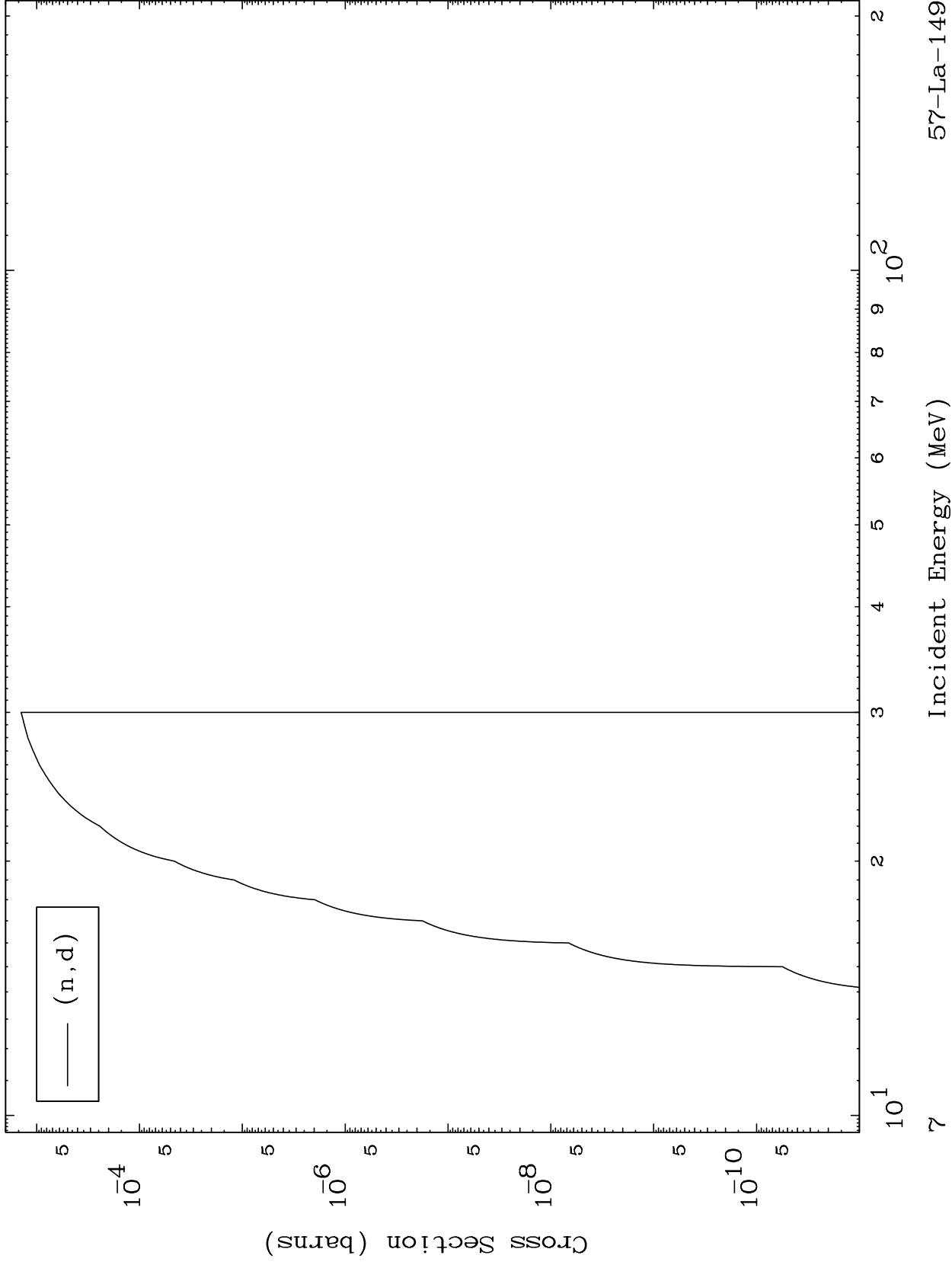
57-La-149

6

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(α, d) Levels
0 Kelvin Cross Sections

57-La-149

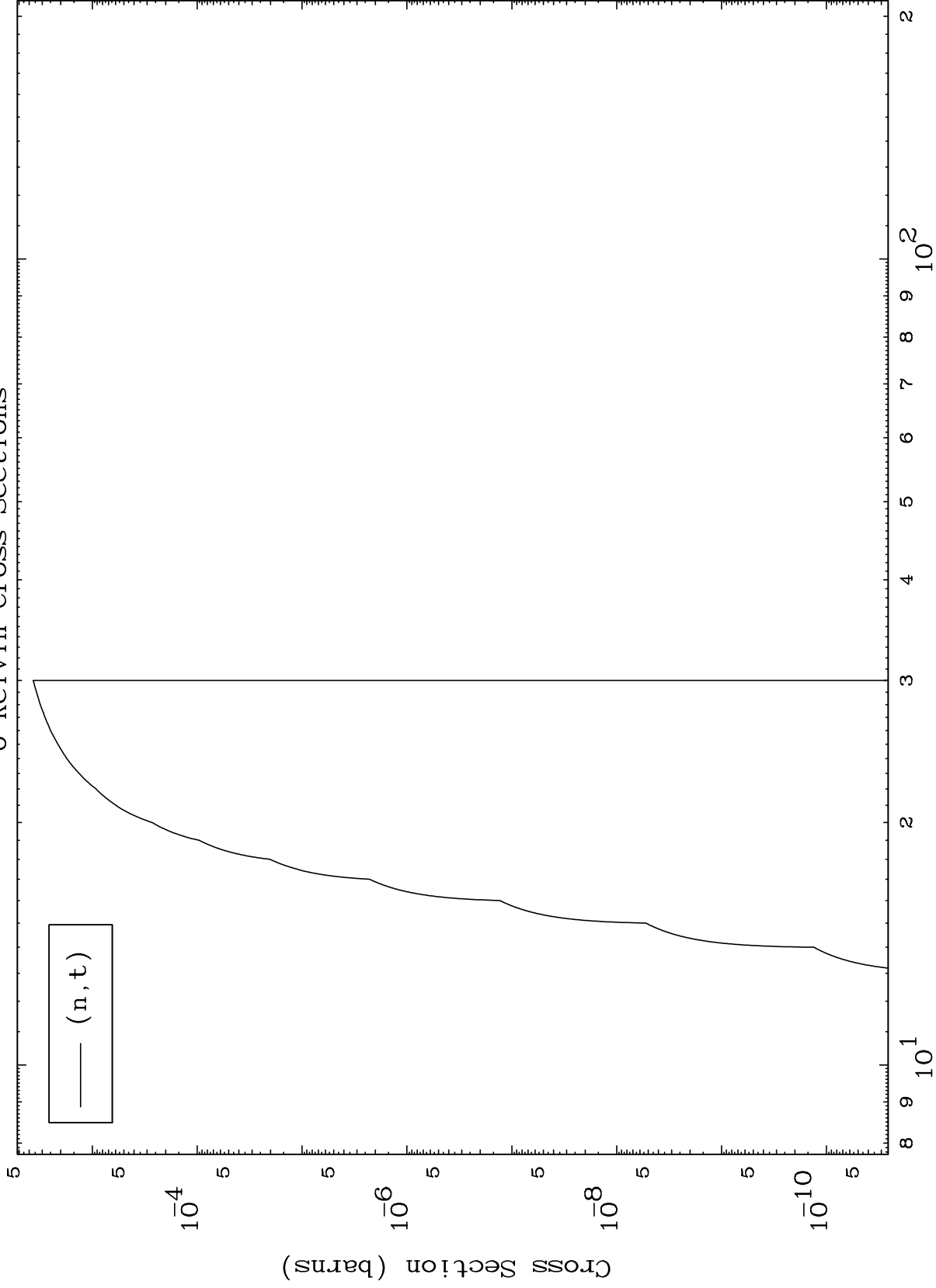


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(α, t) Levels

57-La-149

0 Kelvin Cross Sections

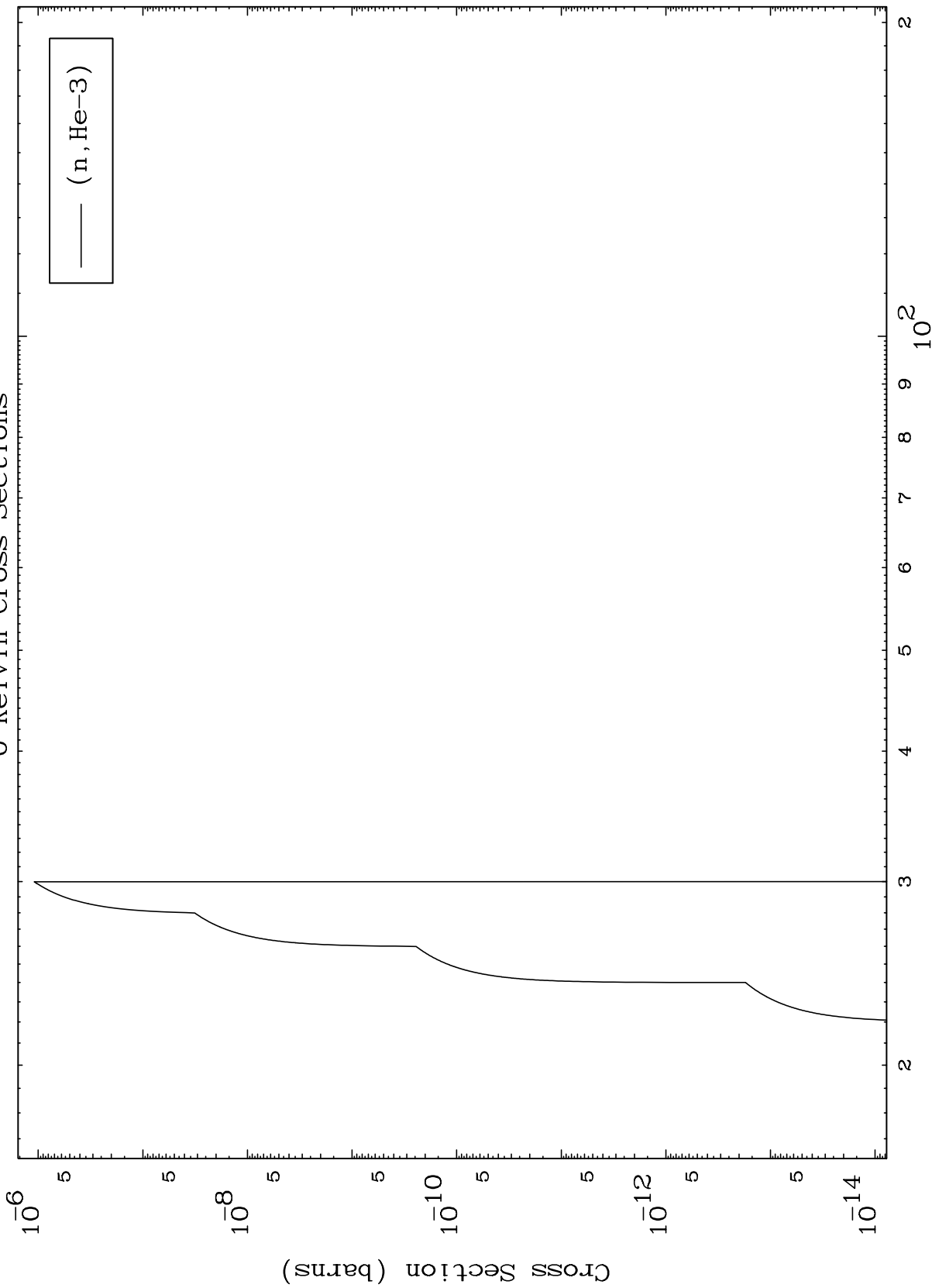


8

Incident Energy (MeV)

57-La-149

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

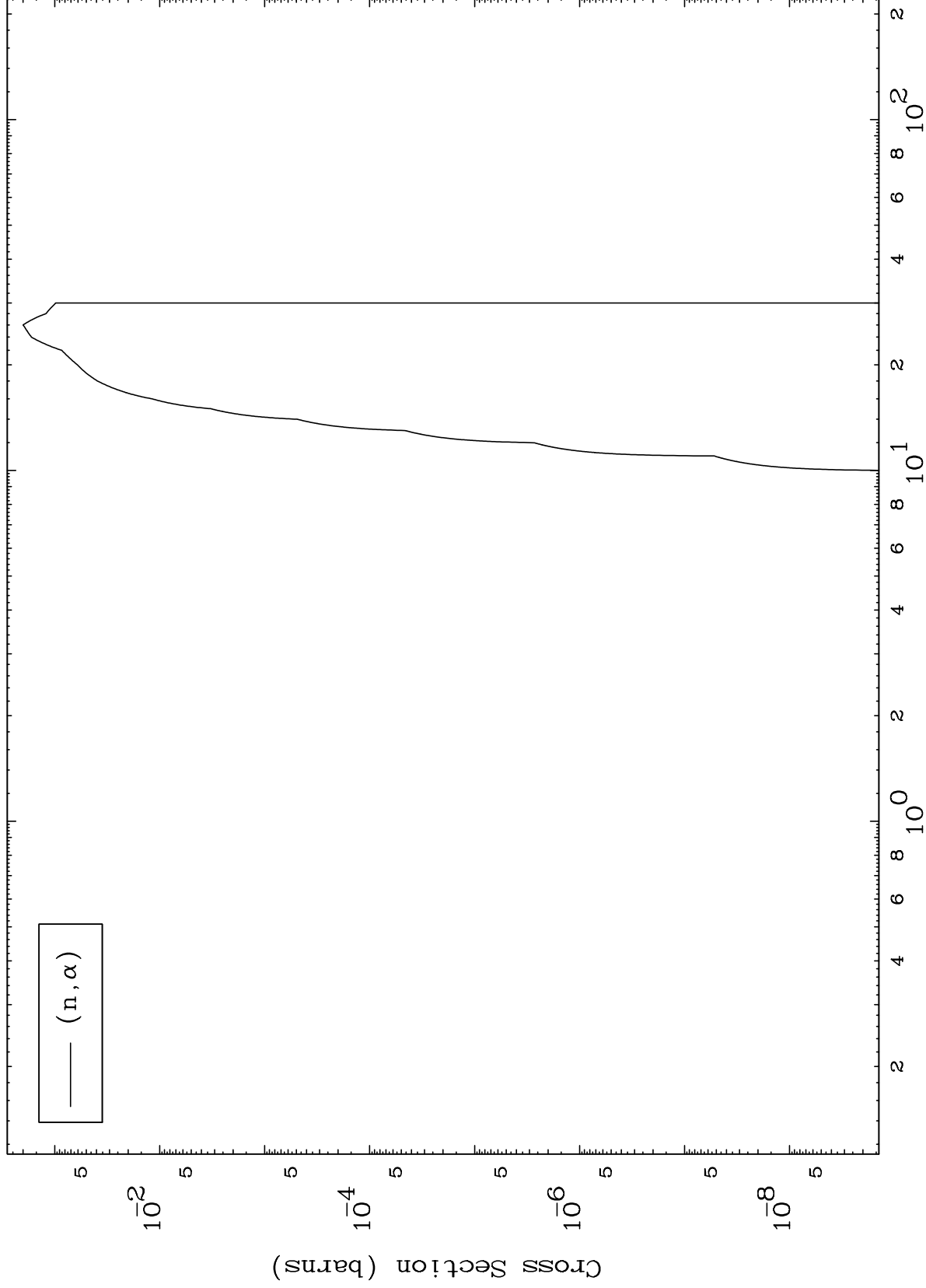


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(α, α) Levels

57-La-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

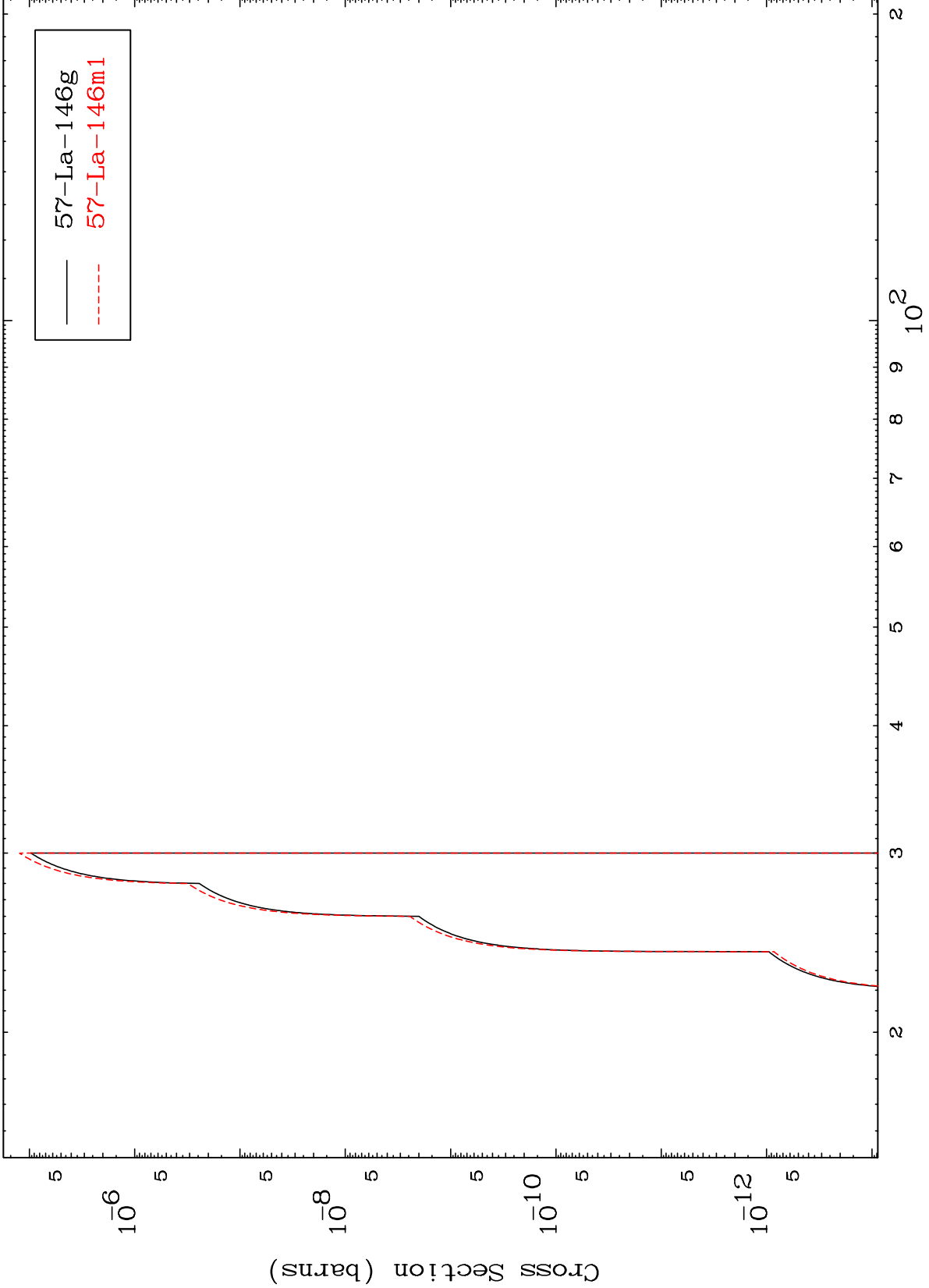
57-La-149

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(n,3n) α

57-La-149

Radionuclide Production Cross Section



11

Incident Energy (MeV)

57-La-149