

Program EVALPLOT
(Version 2021-1)

by

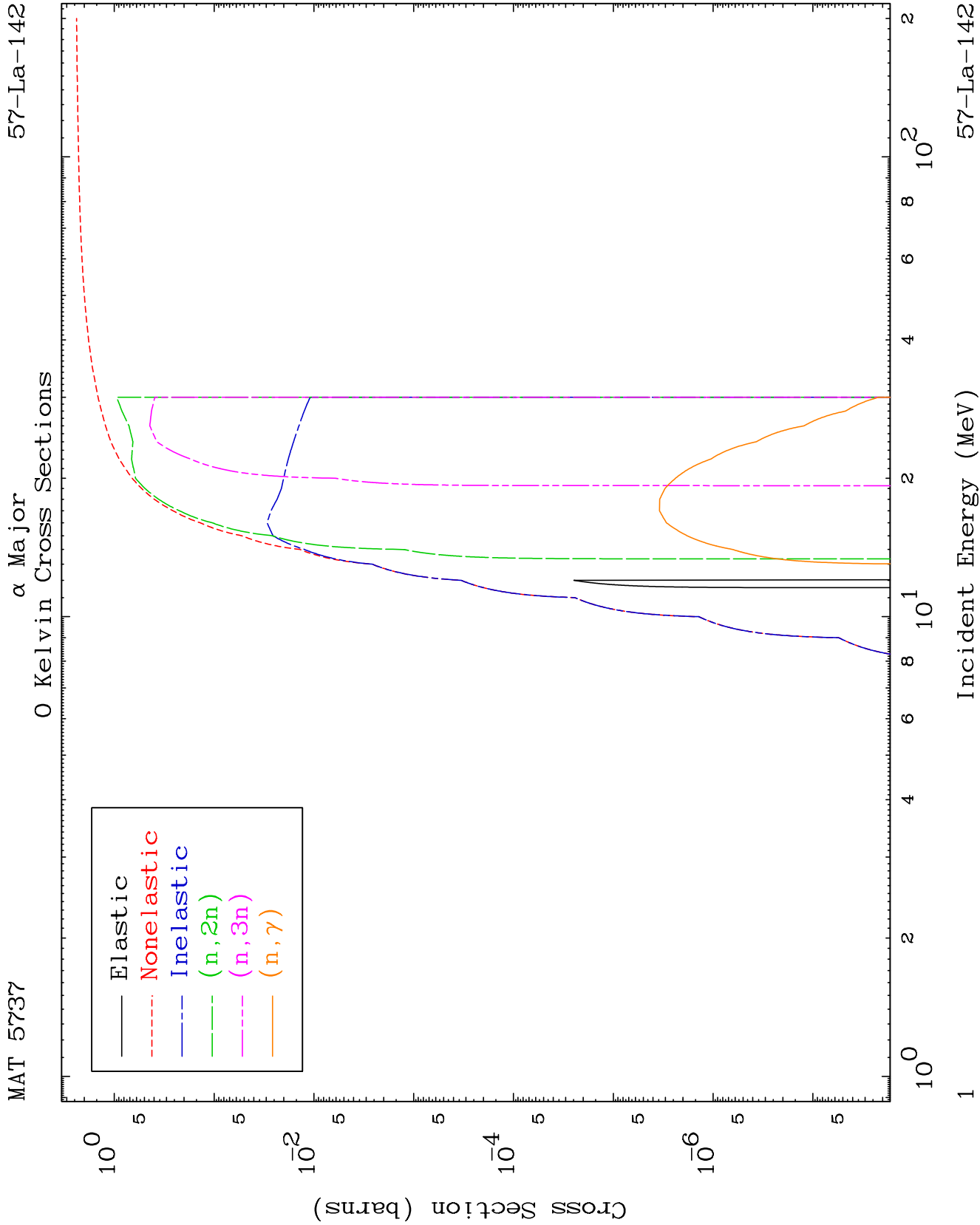
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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

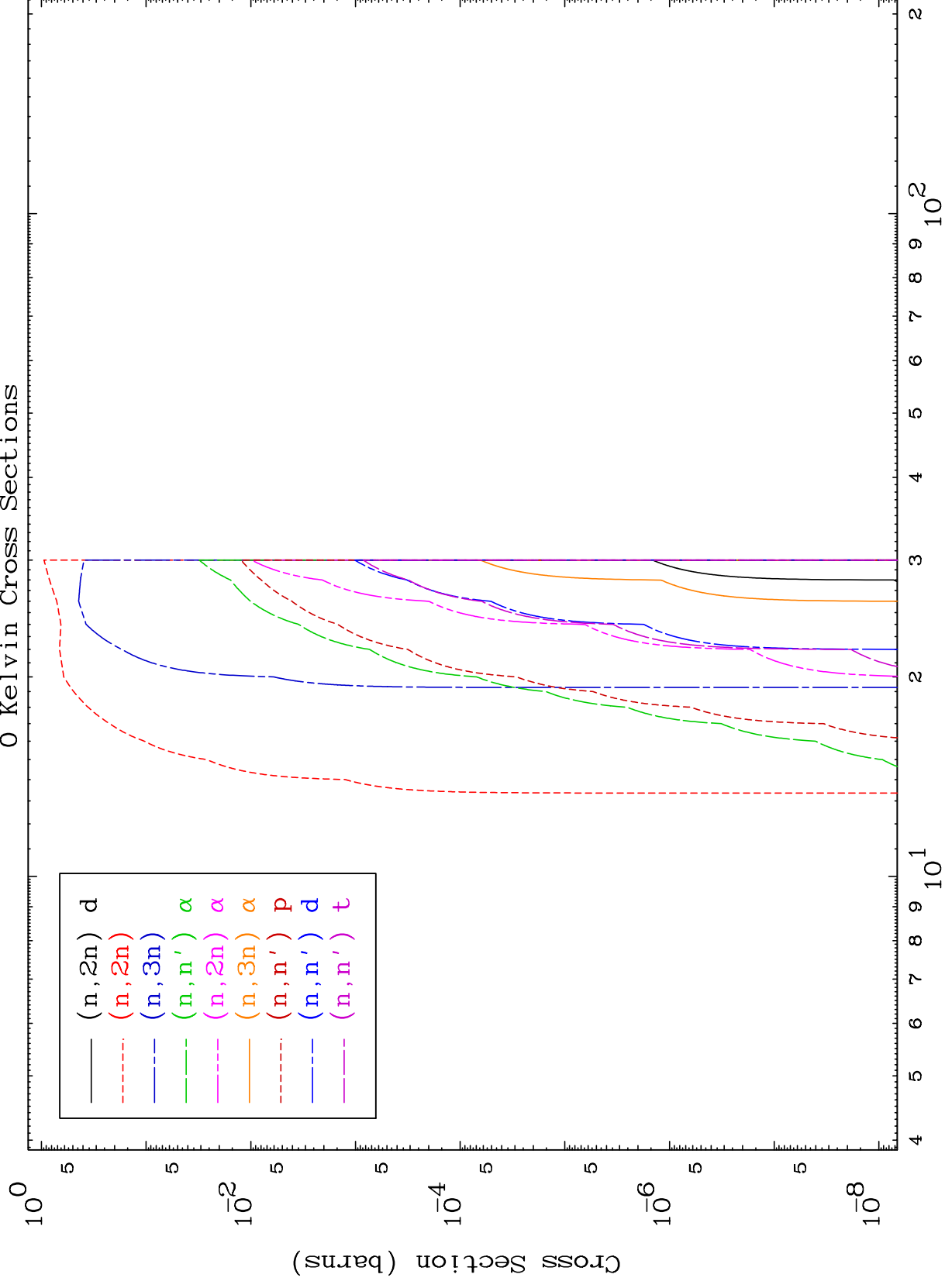
Press Mouse Button to Start



MAT 5737

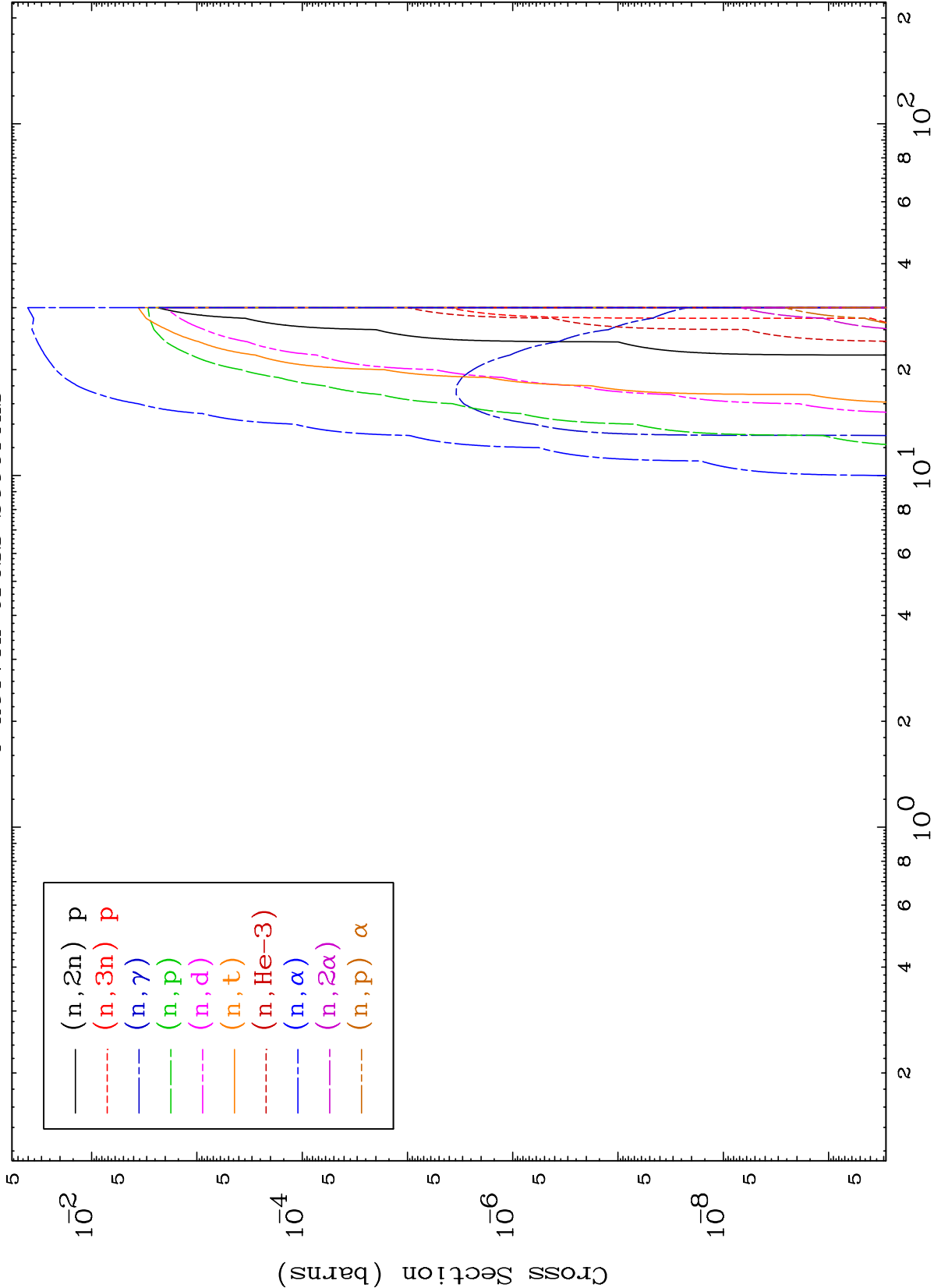
α Neutron Absorption 0 Kelvin Cross Sections

57-La-142

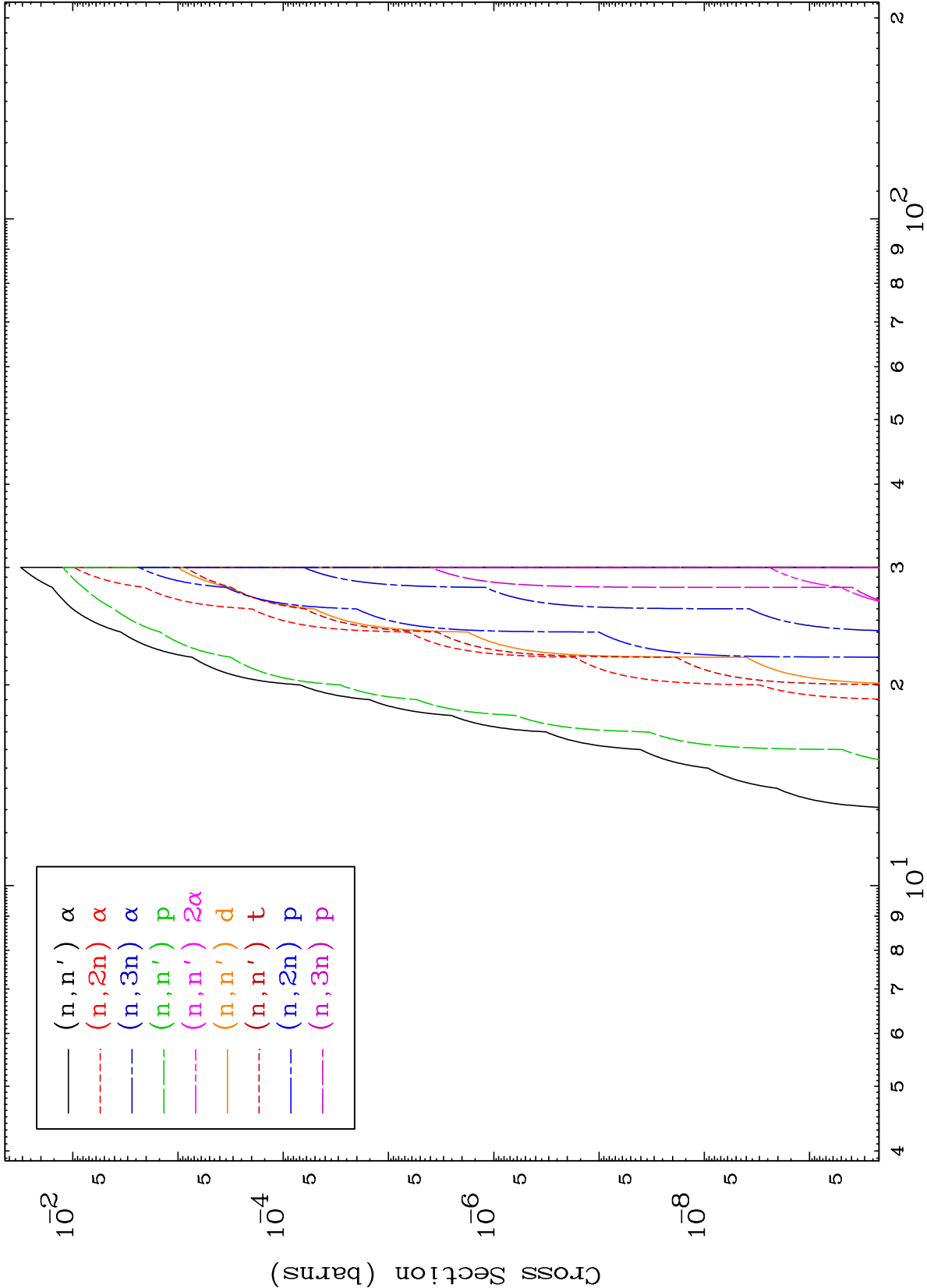


57-La-142

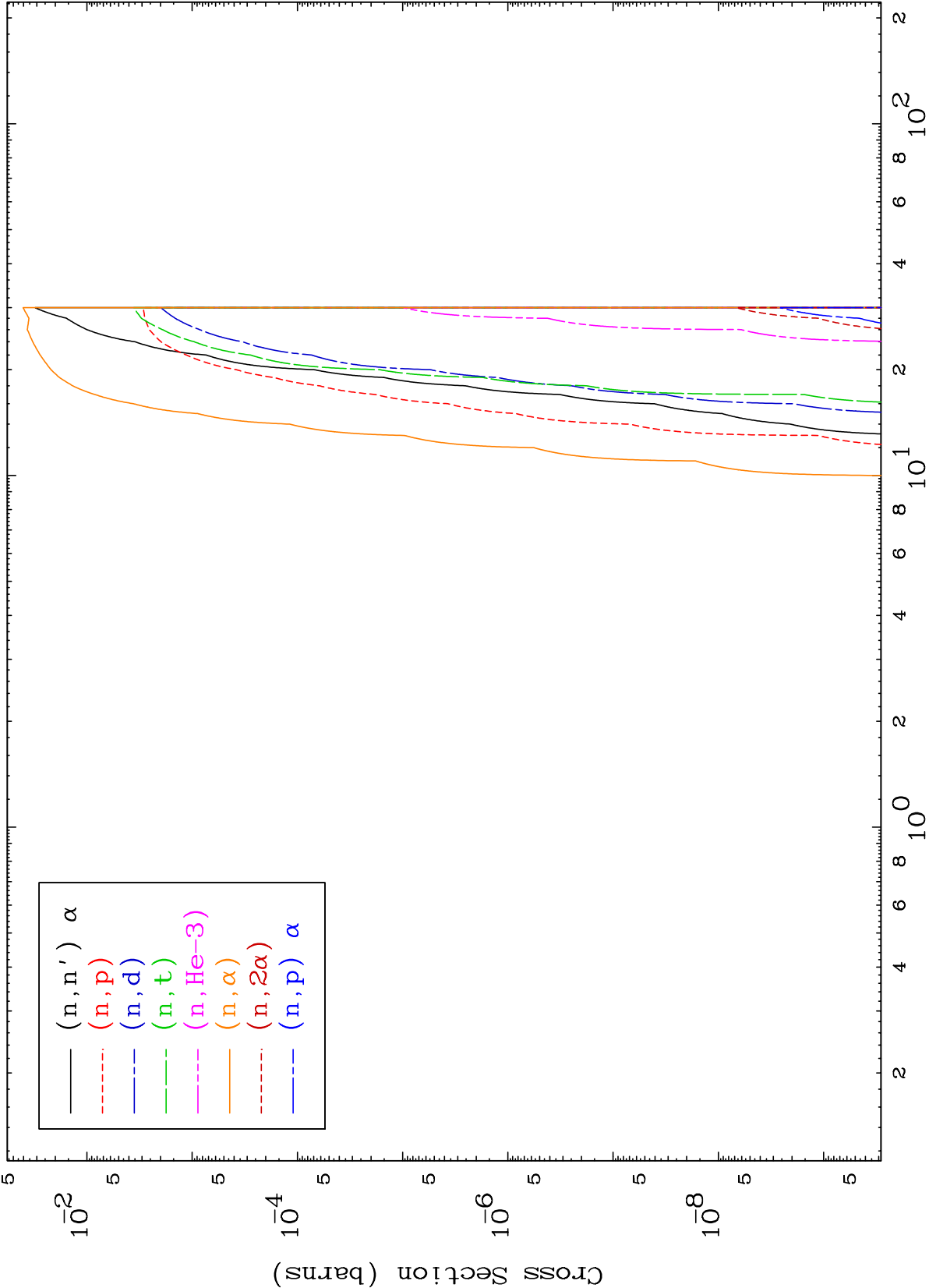
Incident Energy (MeV)



0 Kelvin Cross Sections



0 Kelvin Cross Sections



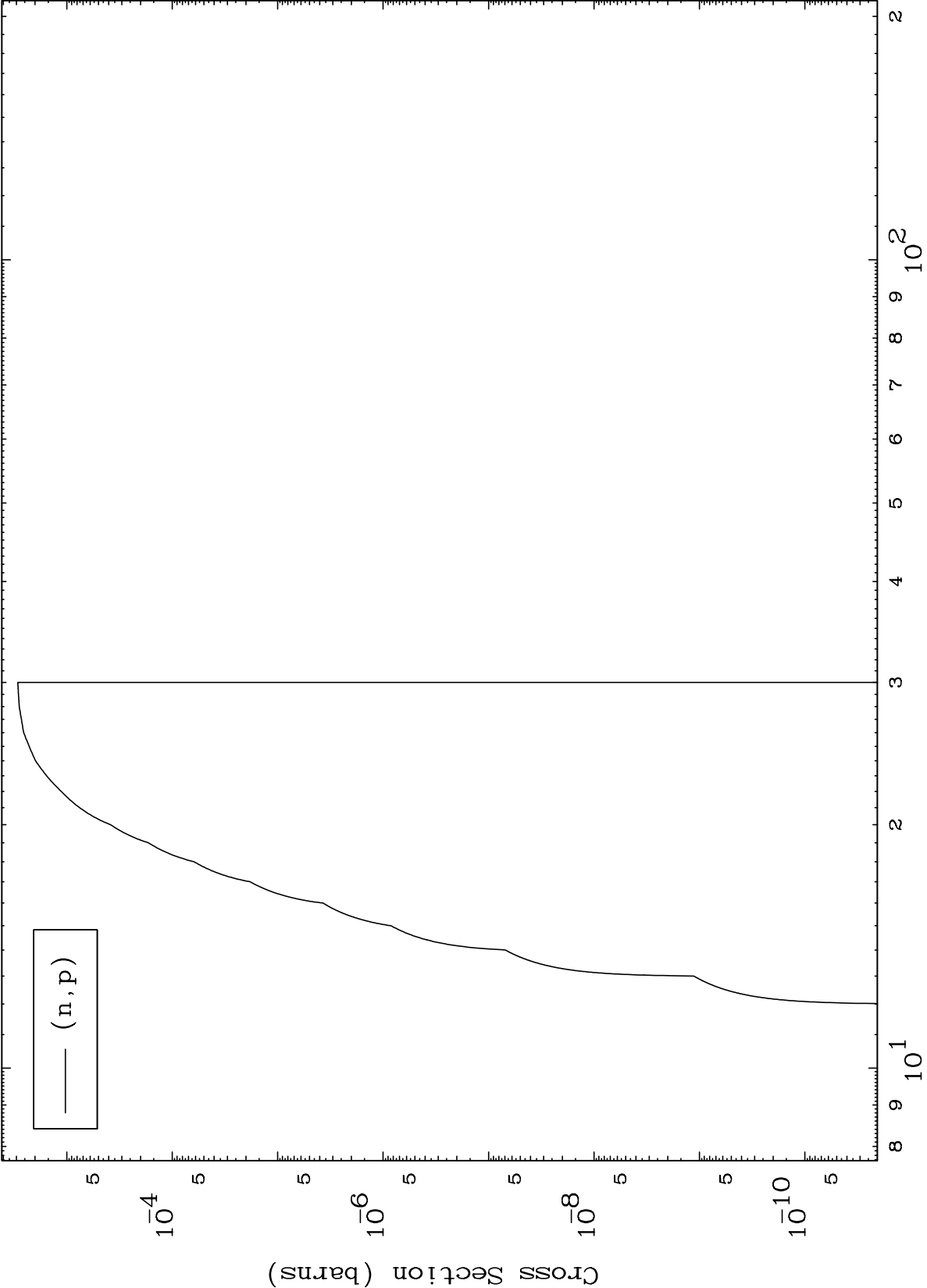
Incident Energy (MeV)

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(α, p) Levels

57-La-142

0 Kelvin Cross Sections



Incident Energy (MeV)

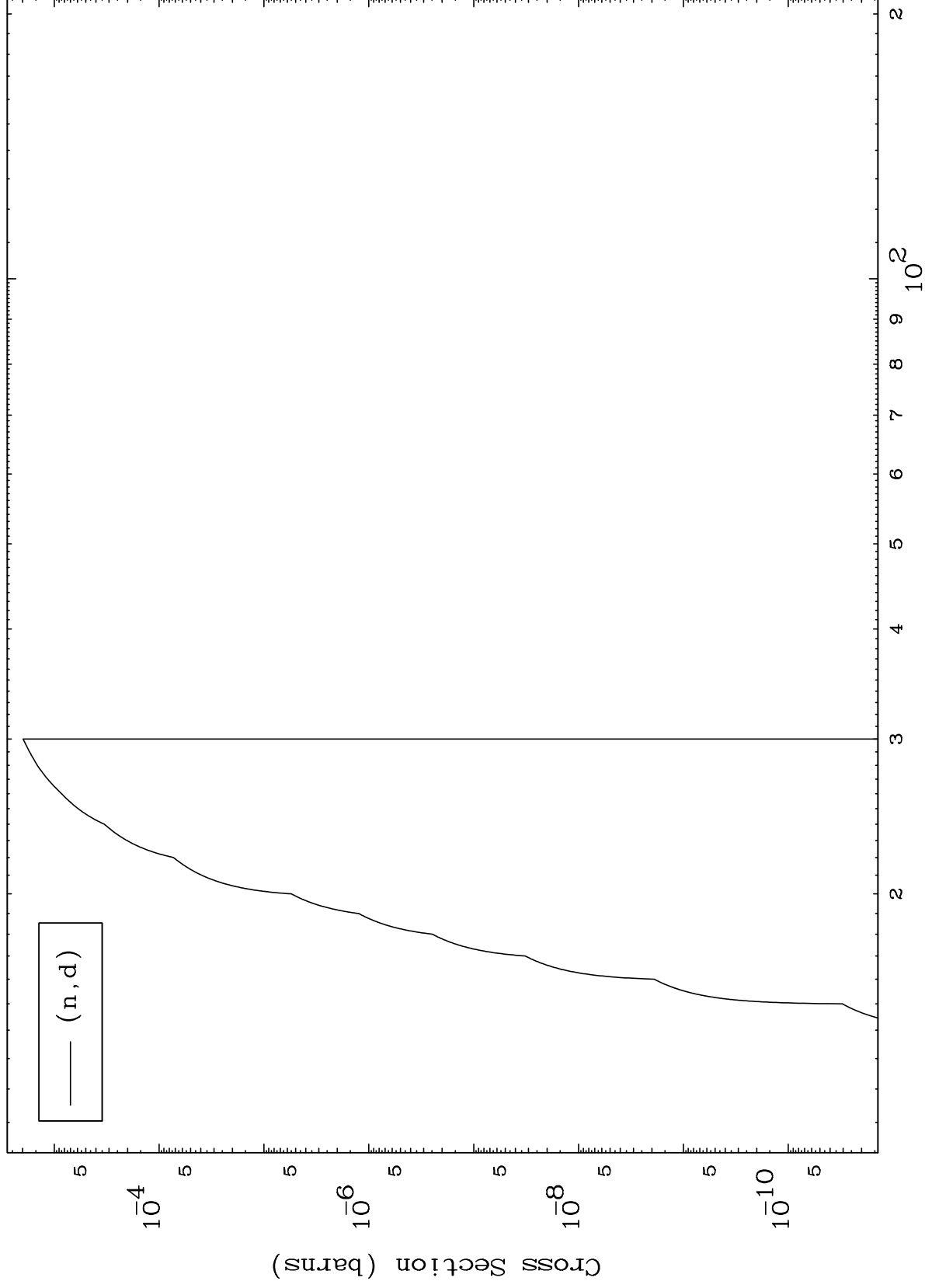
57-La-142

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(α ,d) Levels

57-La-142

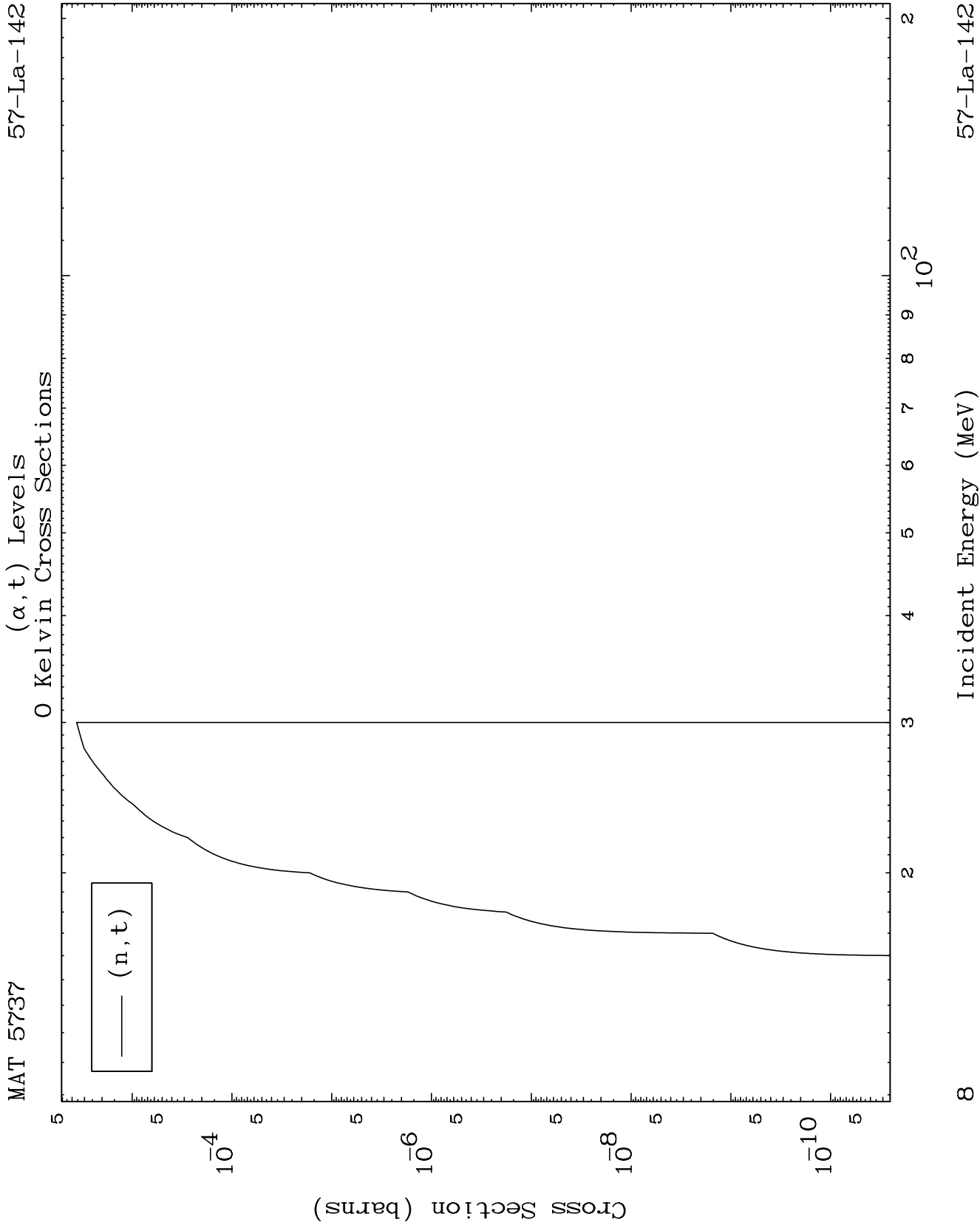
0 Kelvin Cross Sections

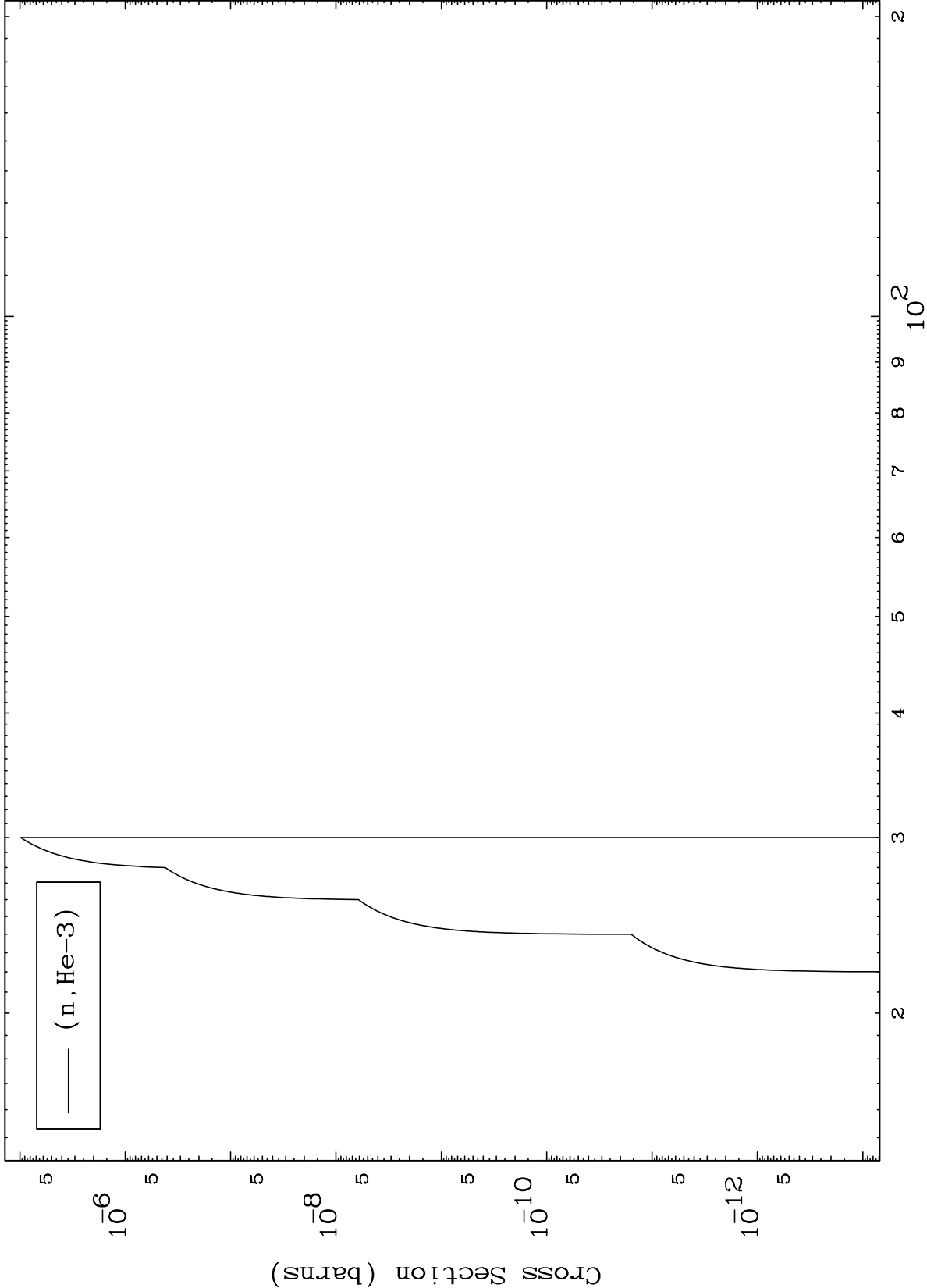


7

Incident Energy (MeV)

57-La-142



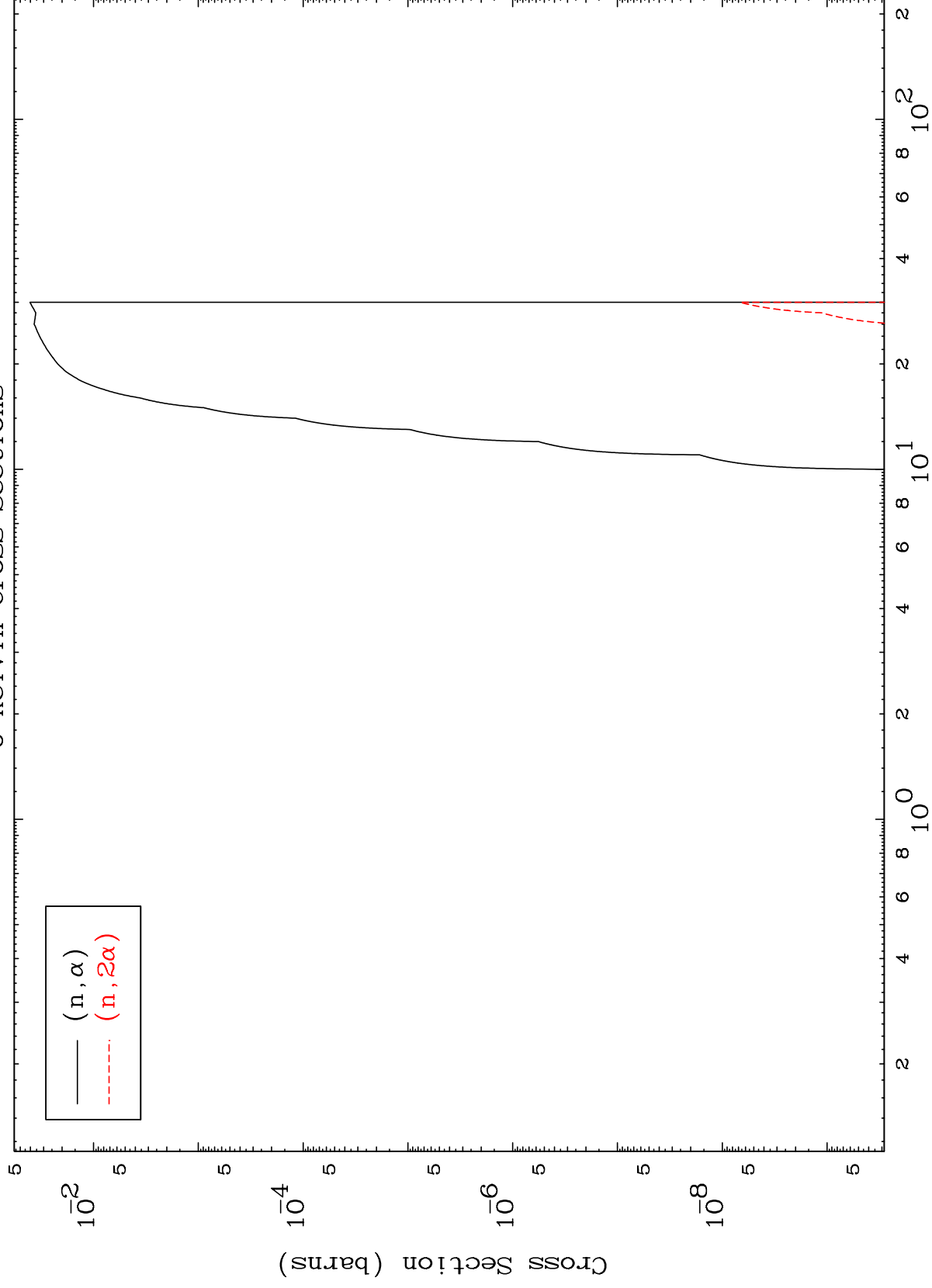


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(α, α) Levels

57-La-142

0 Kelvin Cross Sections



10

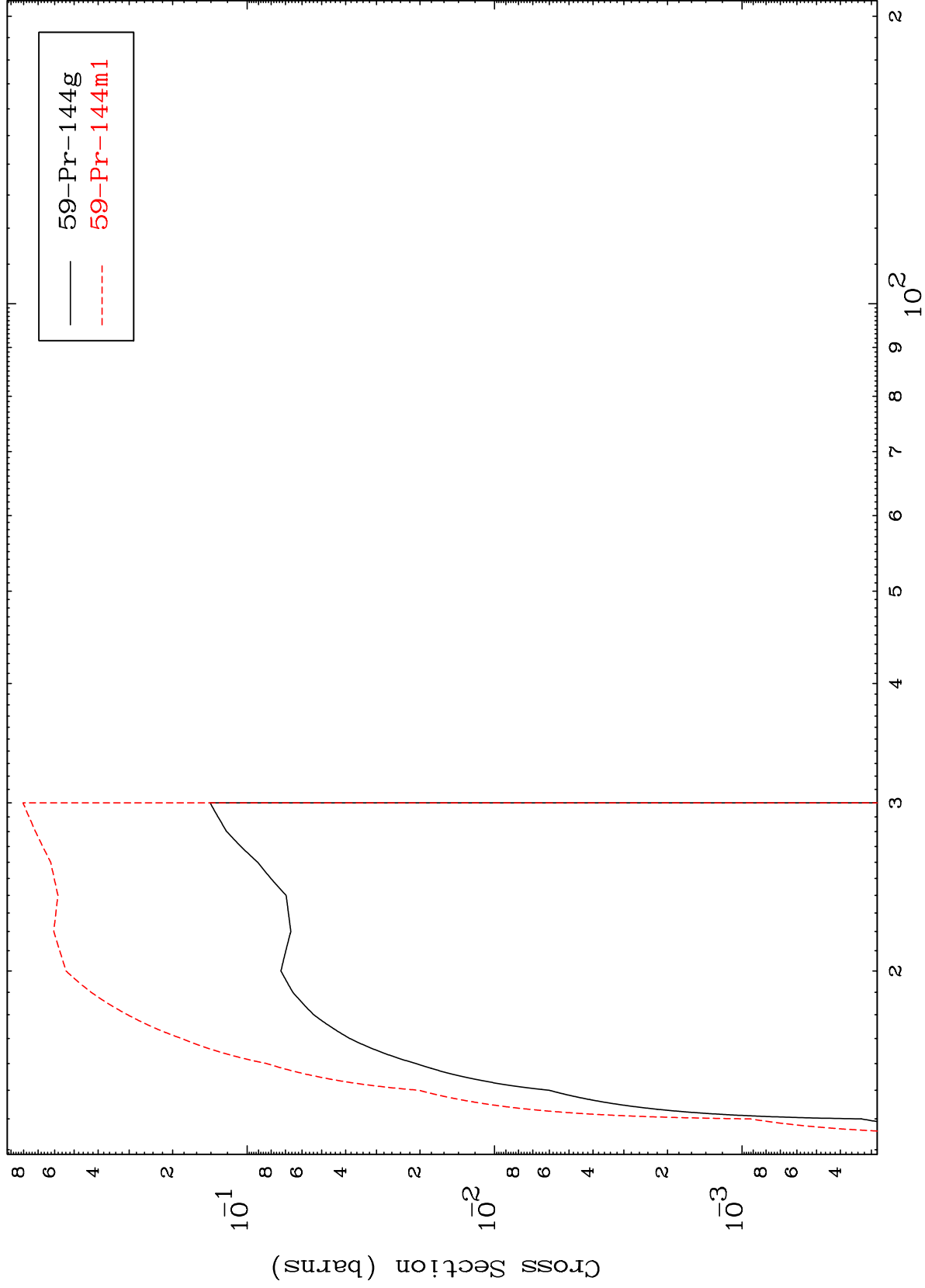
Incident Energy (MeV)

57-La-142

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(n,2n)
Radionuclide Production Cross Section



11

57-La-142

