

Program EVALPLOT
(Version 2021-1)

by

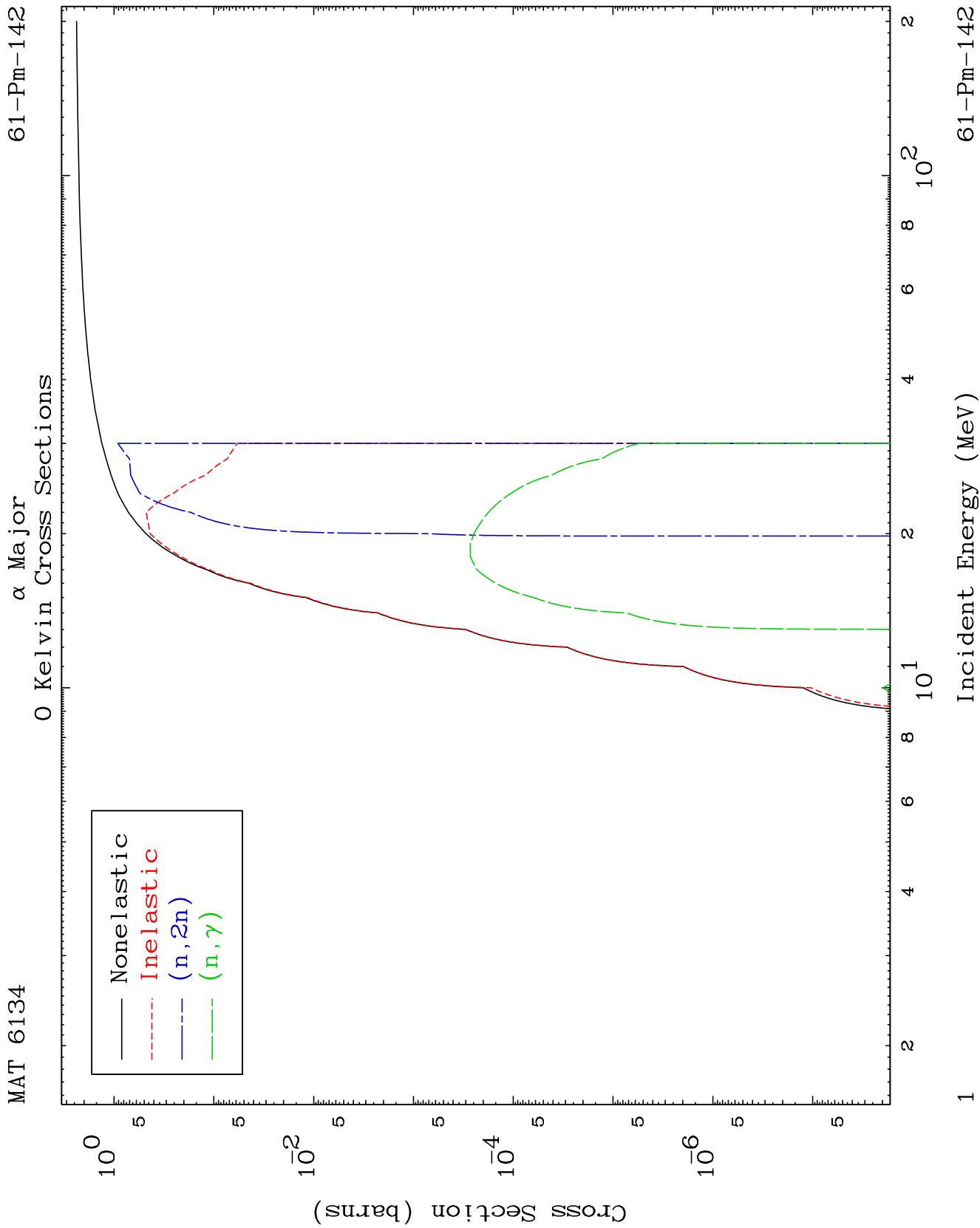
Dermott E. Cullen
(Present Contact Information)

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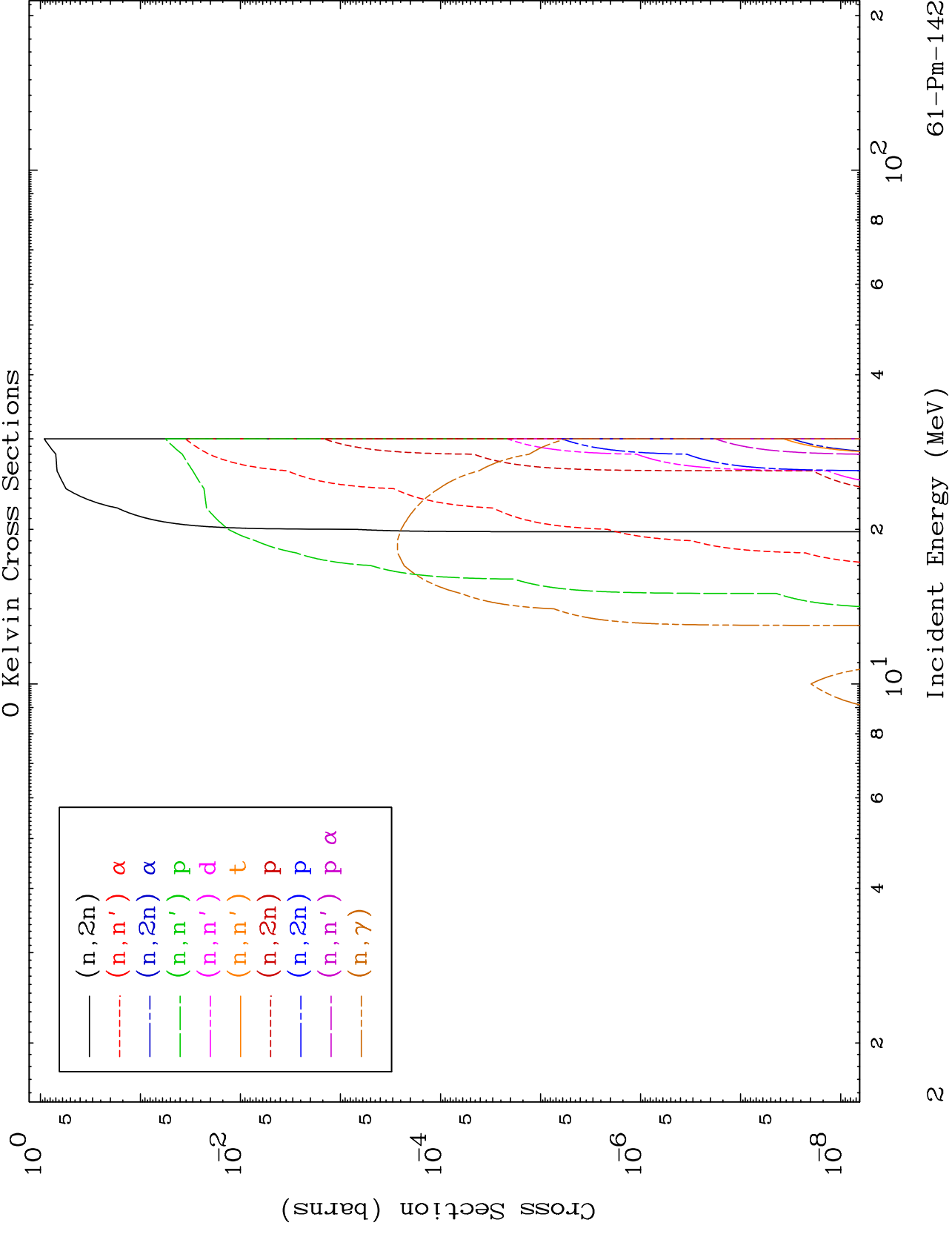
Press Mouse Button to Start



MAT 6134

α Neutron Absorption Kelvin Cross Sections

61-Pm-142

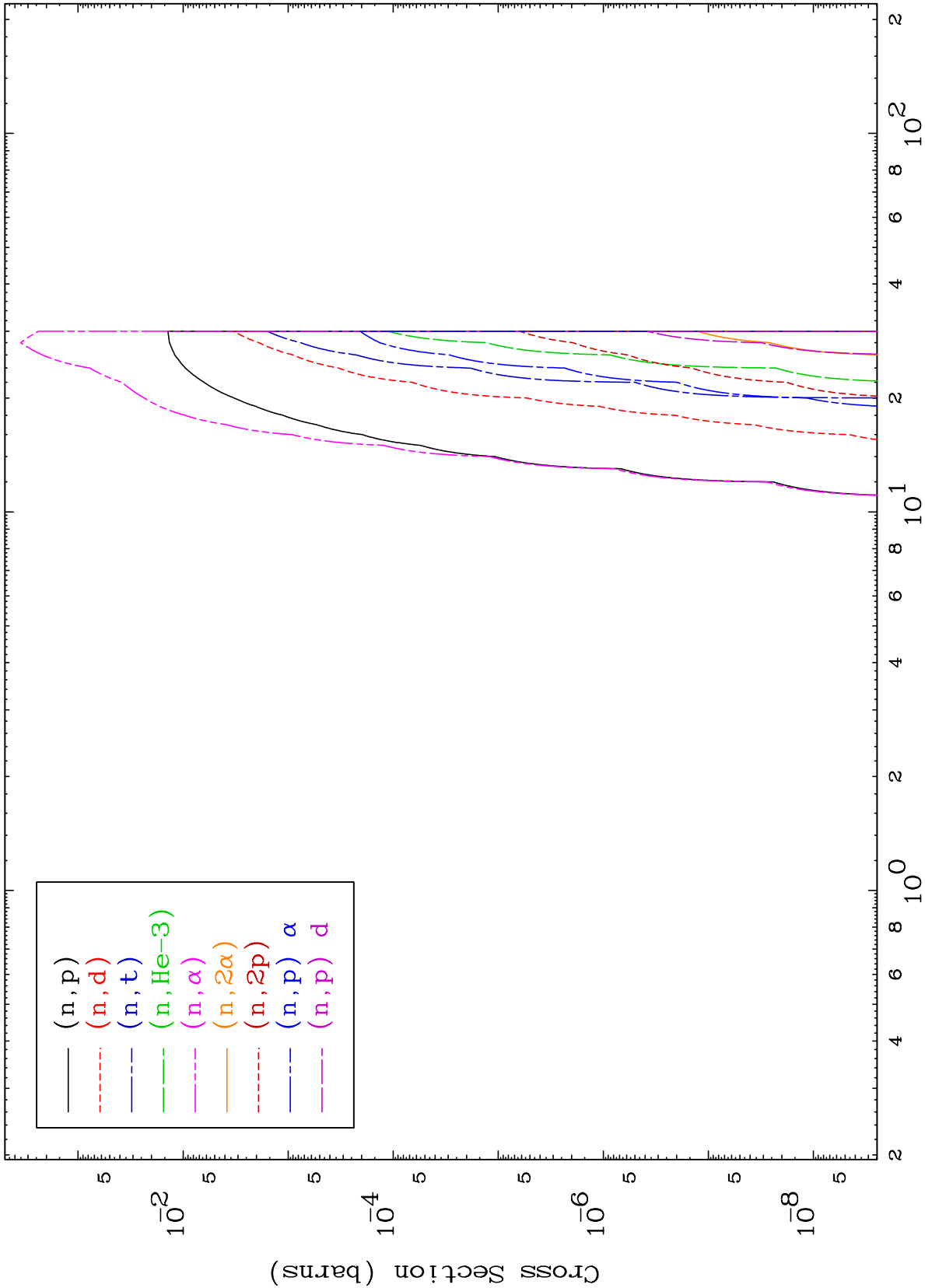


MAT 6134

α Neutron Absorption

61-Pm-142

0 Kelvin Cross Sections

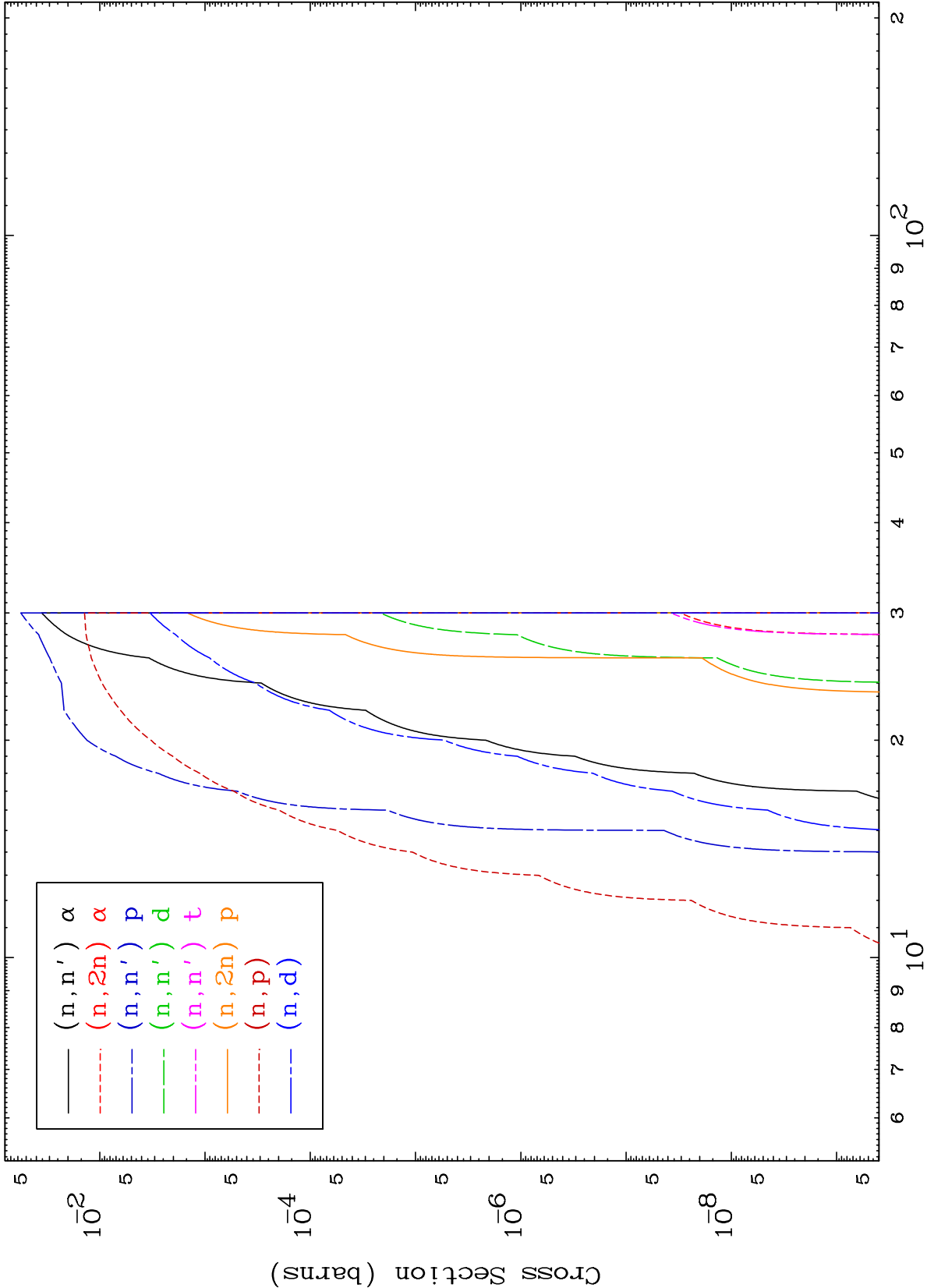


3

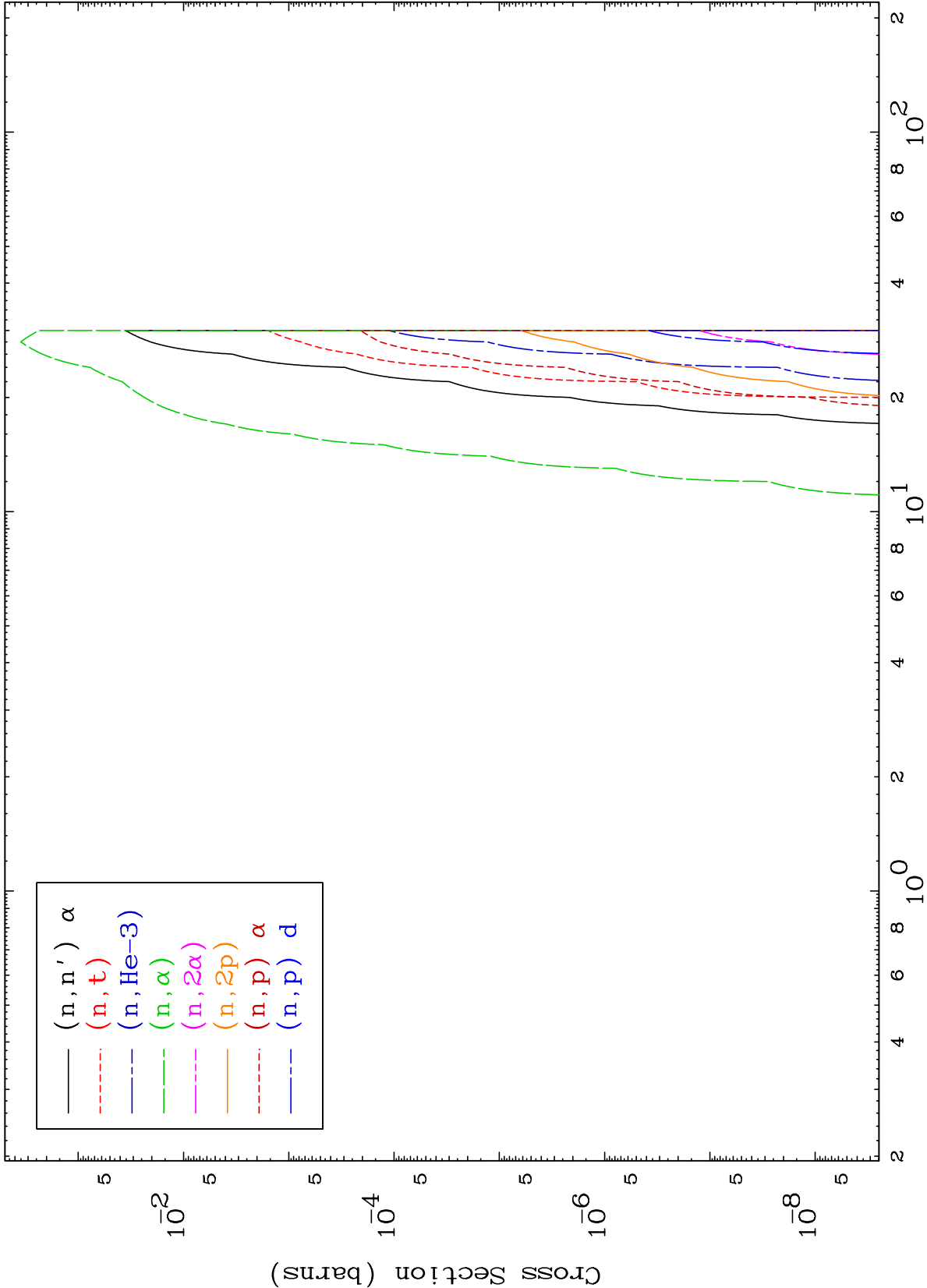
Incident Energy (MeV)

61-Pm-142

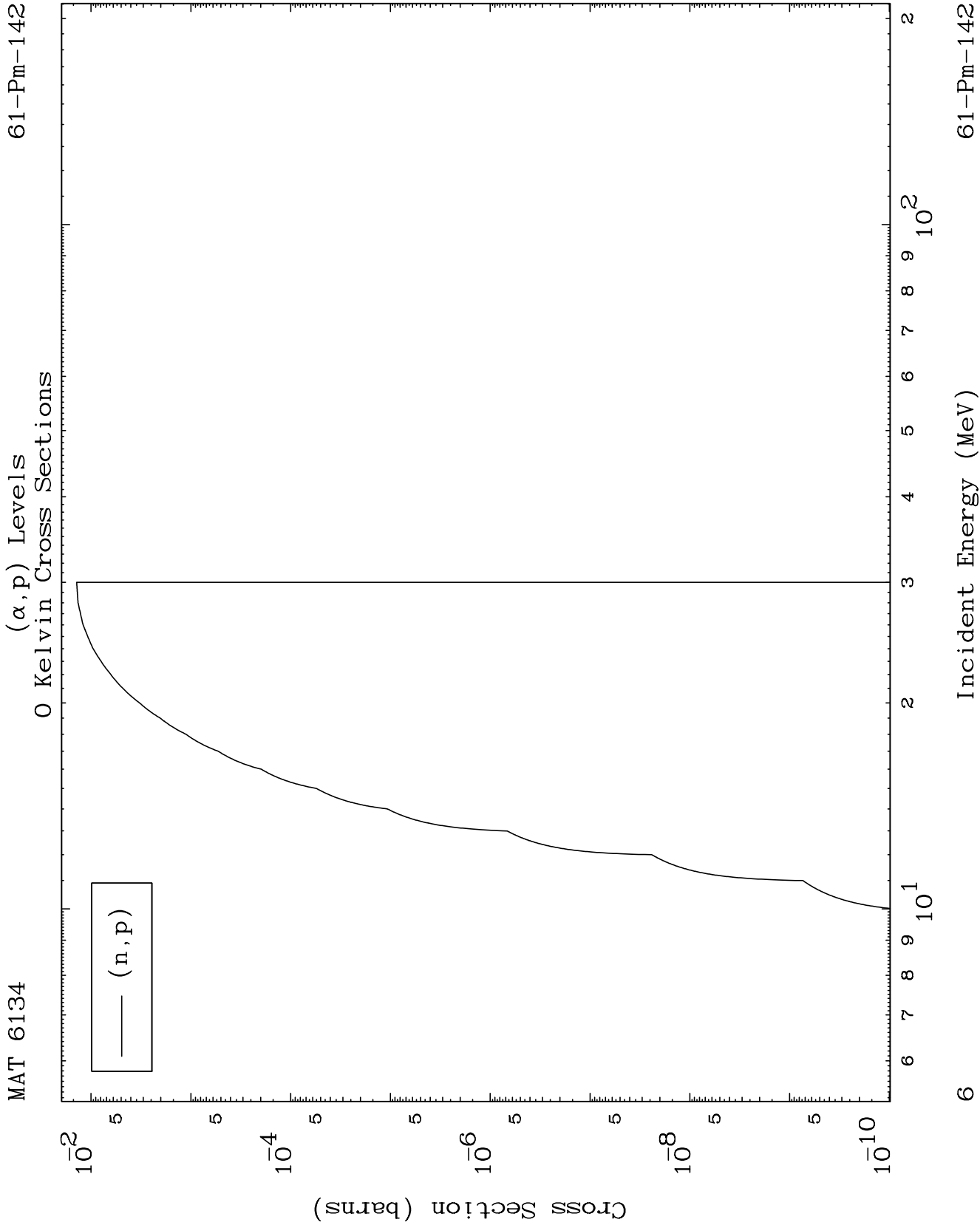
0 Kelvin Cross Sections



0 Kelvin Cross Sections



Incident Energy (MeV)

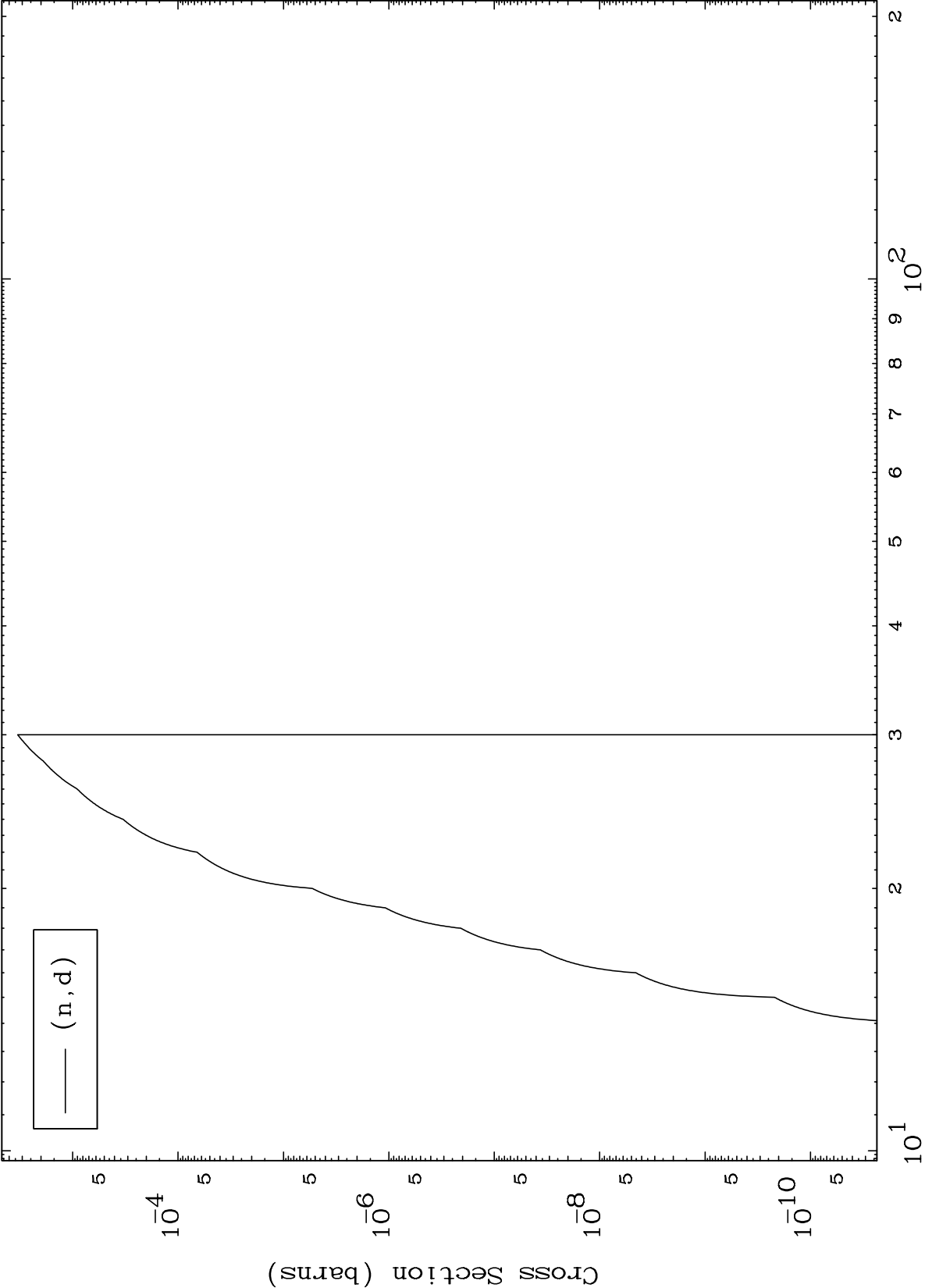


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(α, d) Levels

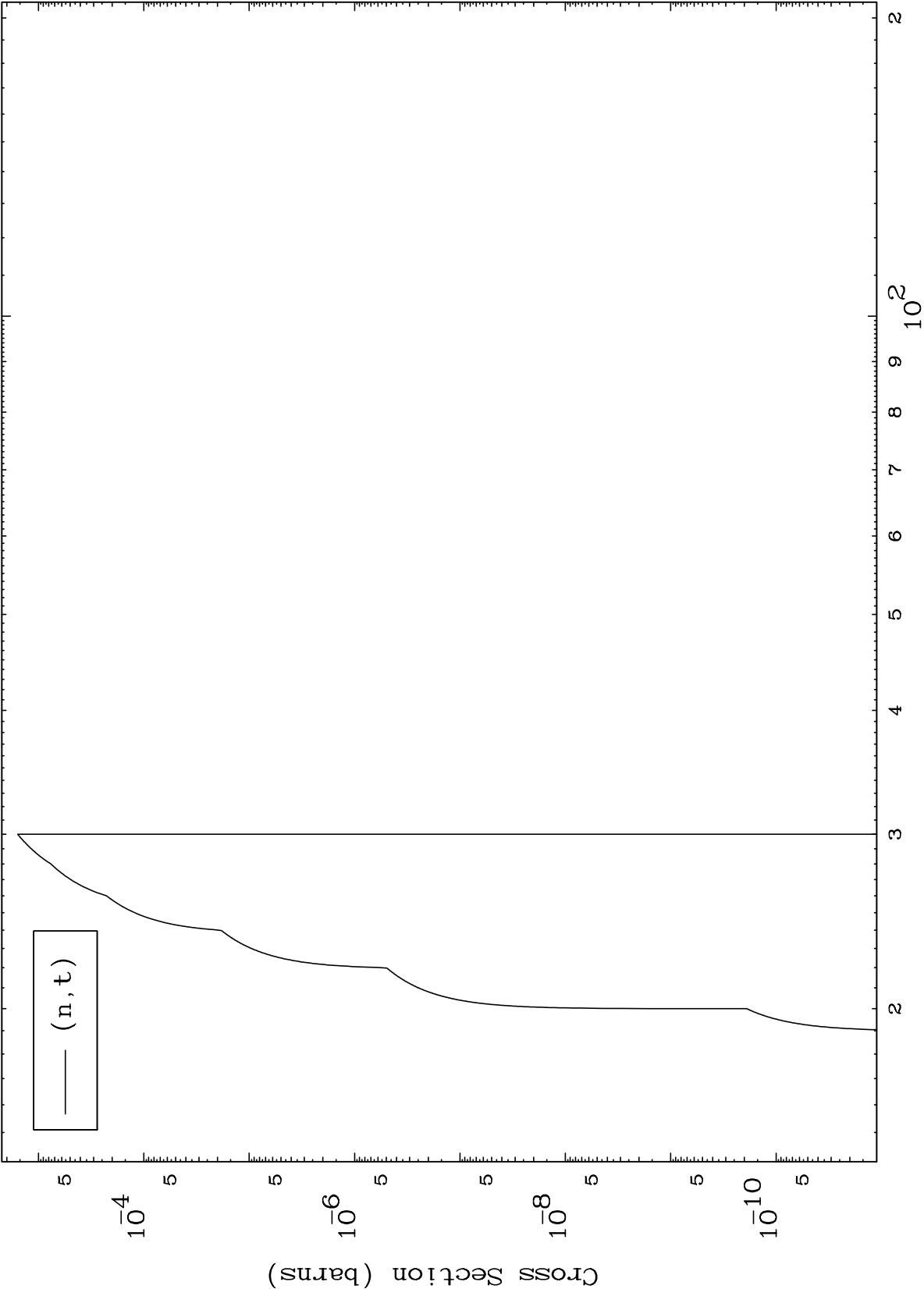
61-Pm-142

0 Kelvin Cross Sections

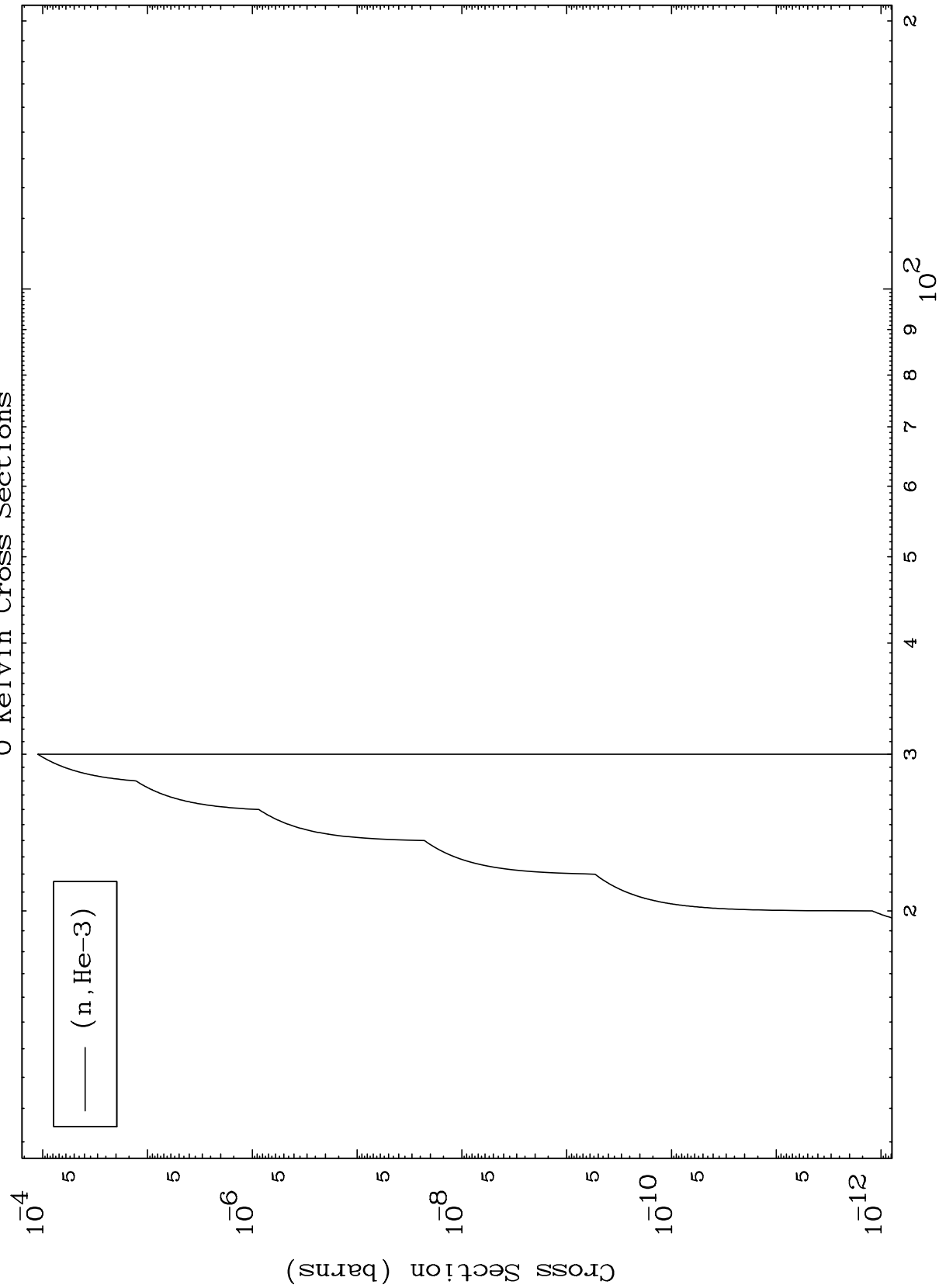


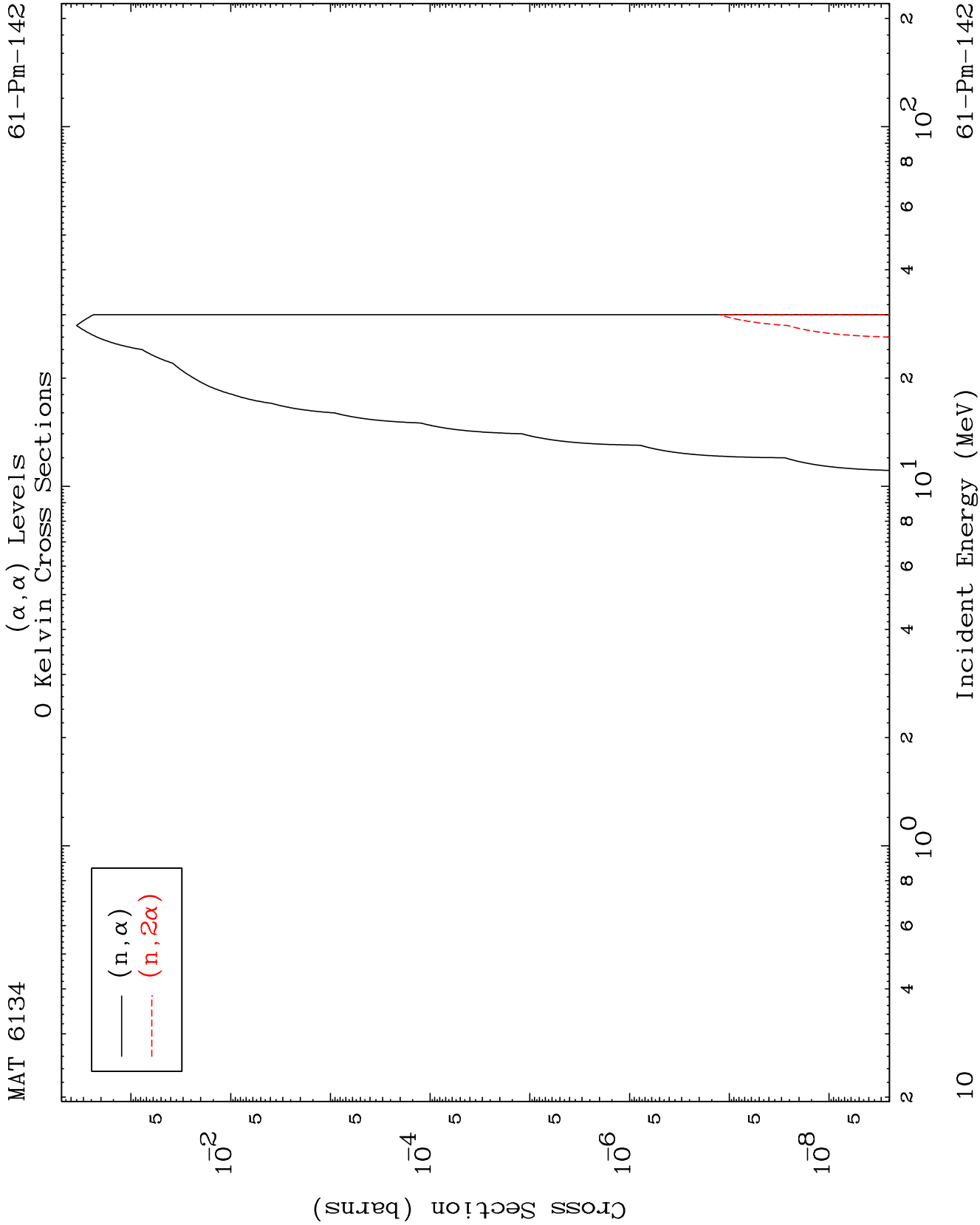
Incident Energy (MeV)

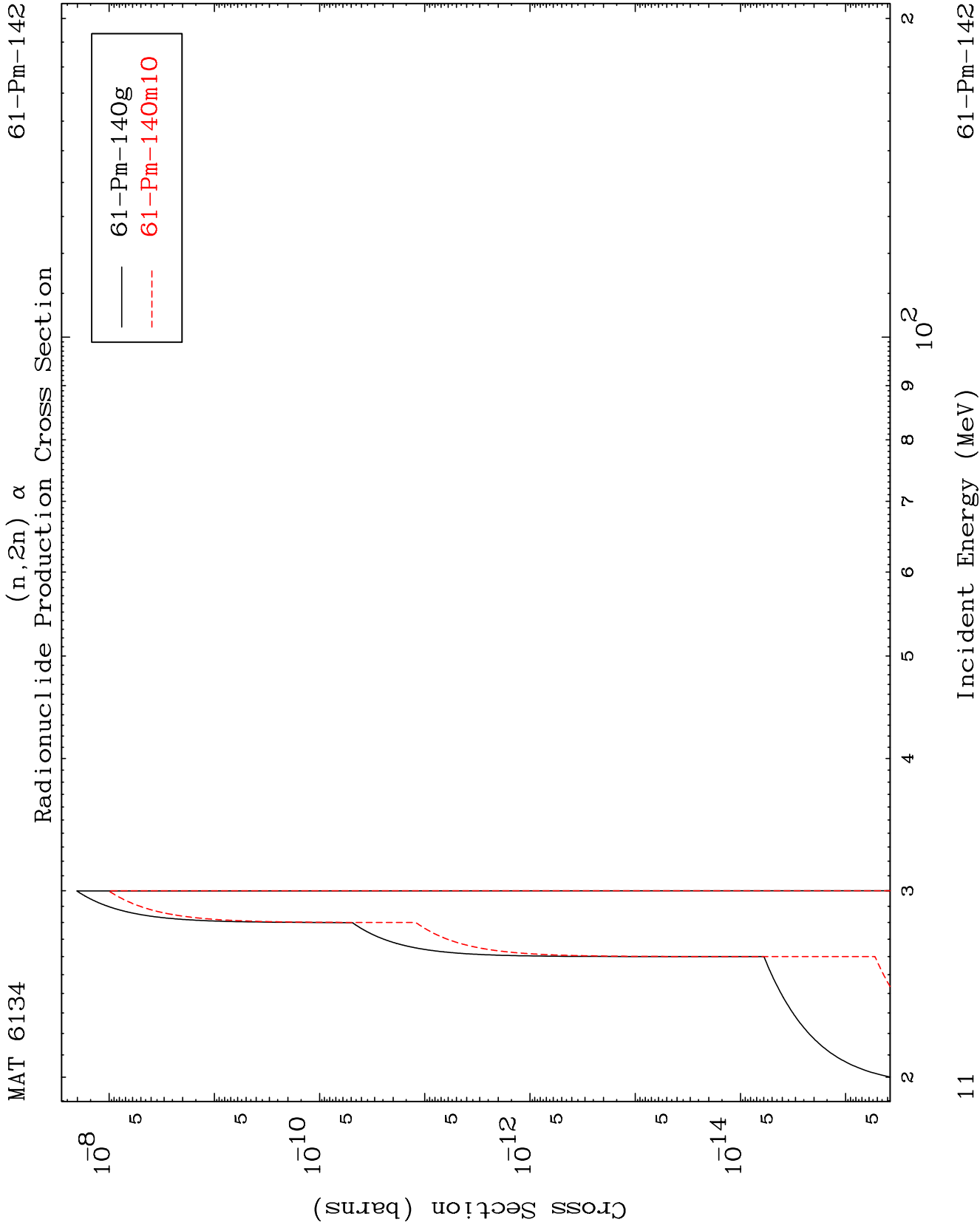
61-Pm-142



(α ,He3) Levels
0 Kelvin Cross Sections



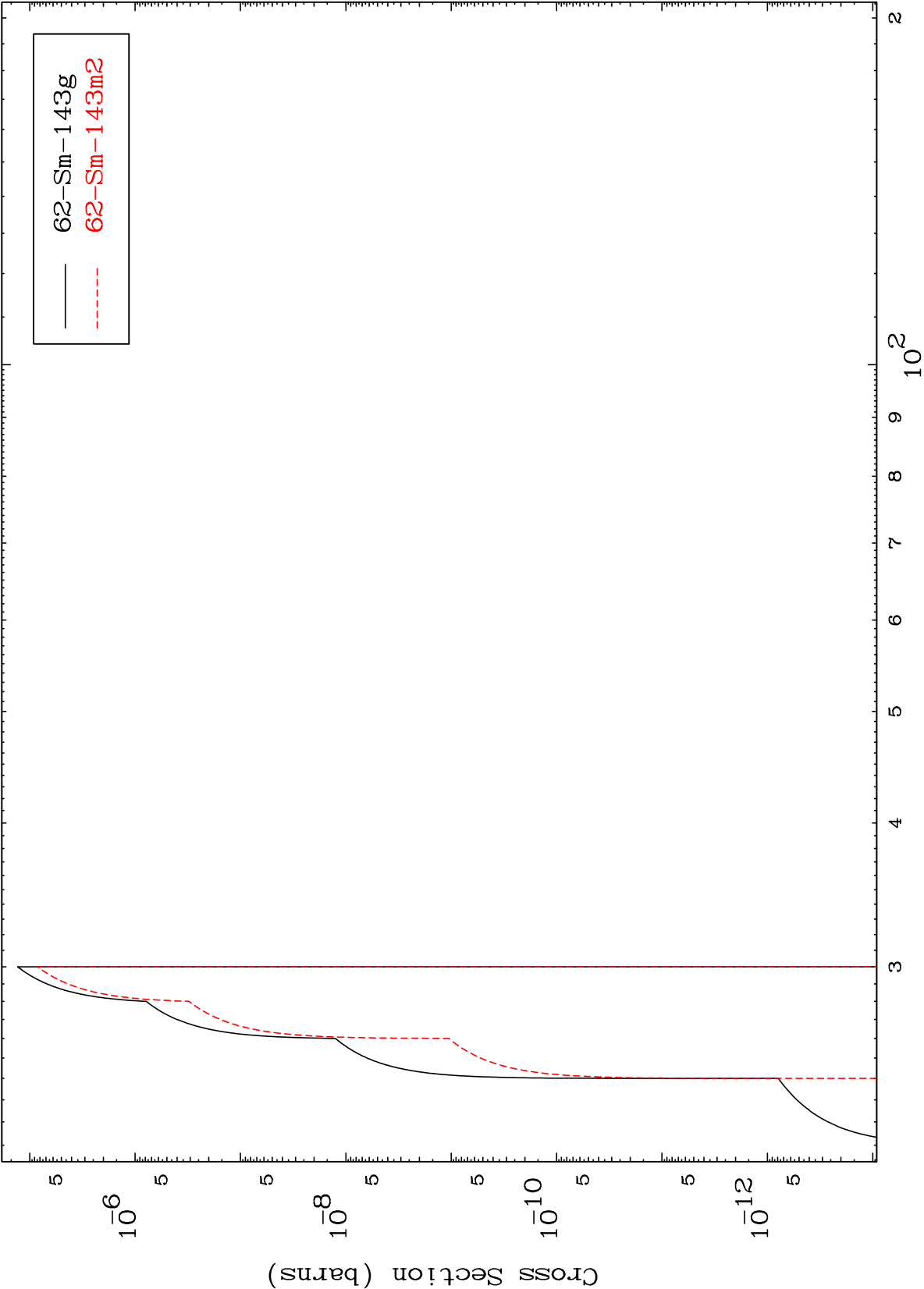




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61-Pm-142

(n,n') d
Radionuclide Production Cross Section



61-Pm-142

Incident Energy (MeV)

12

