

Program EVALPLOT
(Version 2018-1)

by

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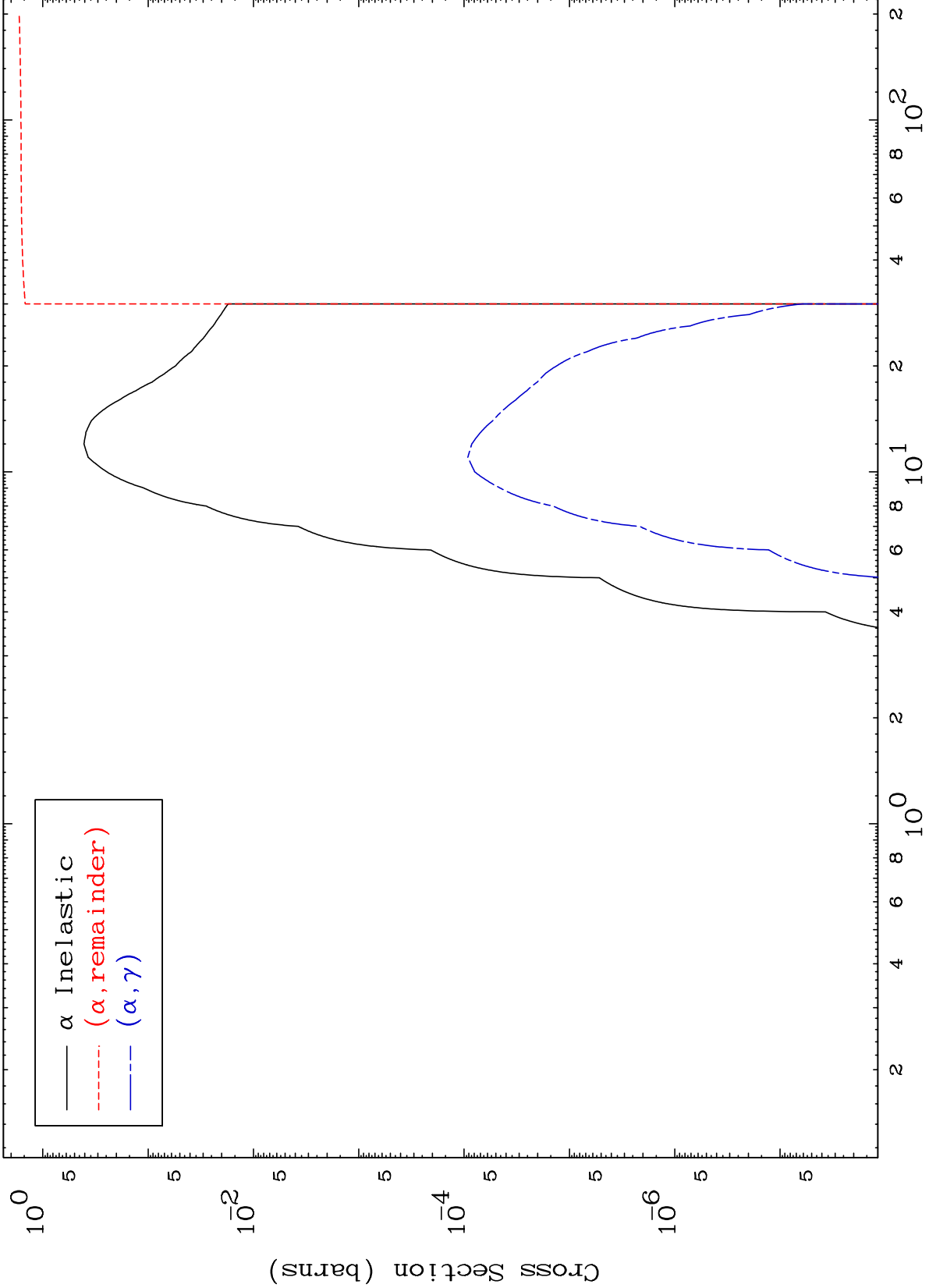
Press Mouse Button to Start

MAT 2849

α Major

28-Ni-66

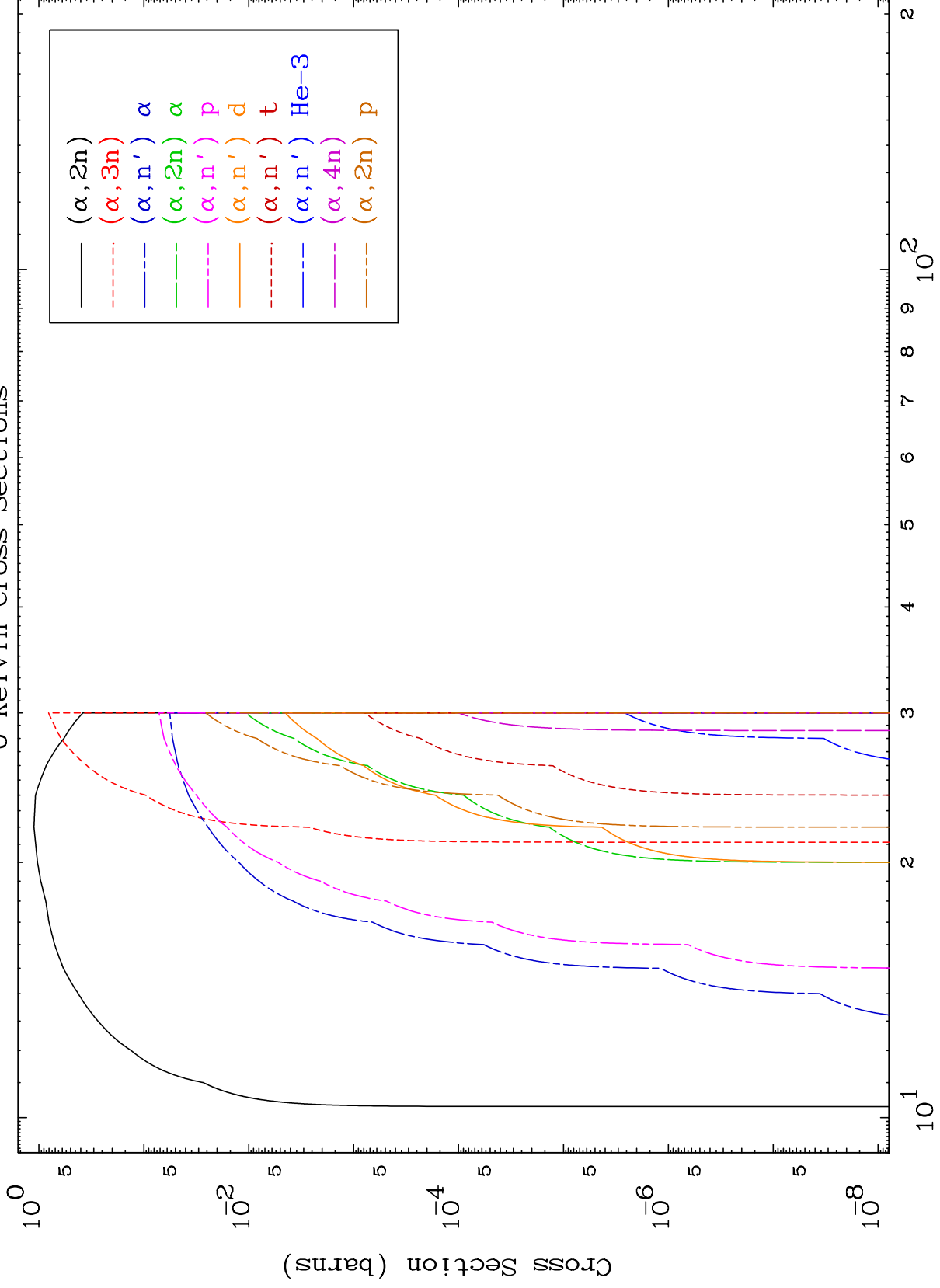
0 Kelvin Cross Sections



MAT 2849

α Neutron Production
0 Kelvin Cross Sections

28-Ni-66



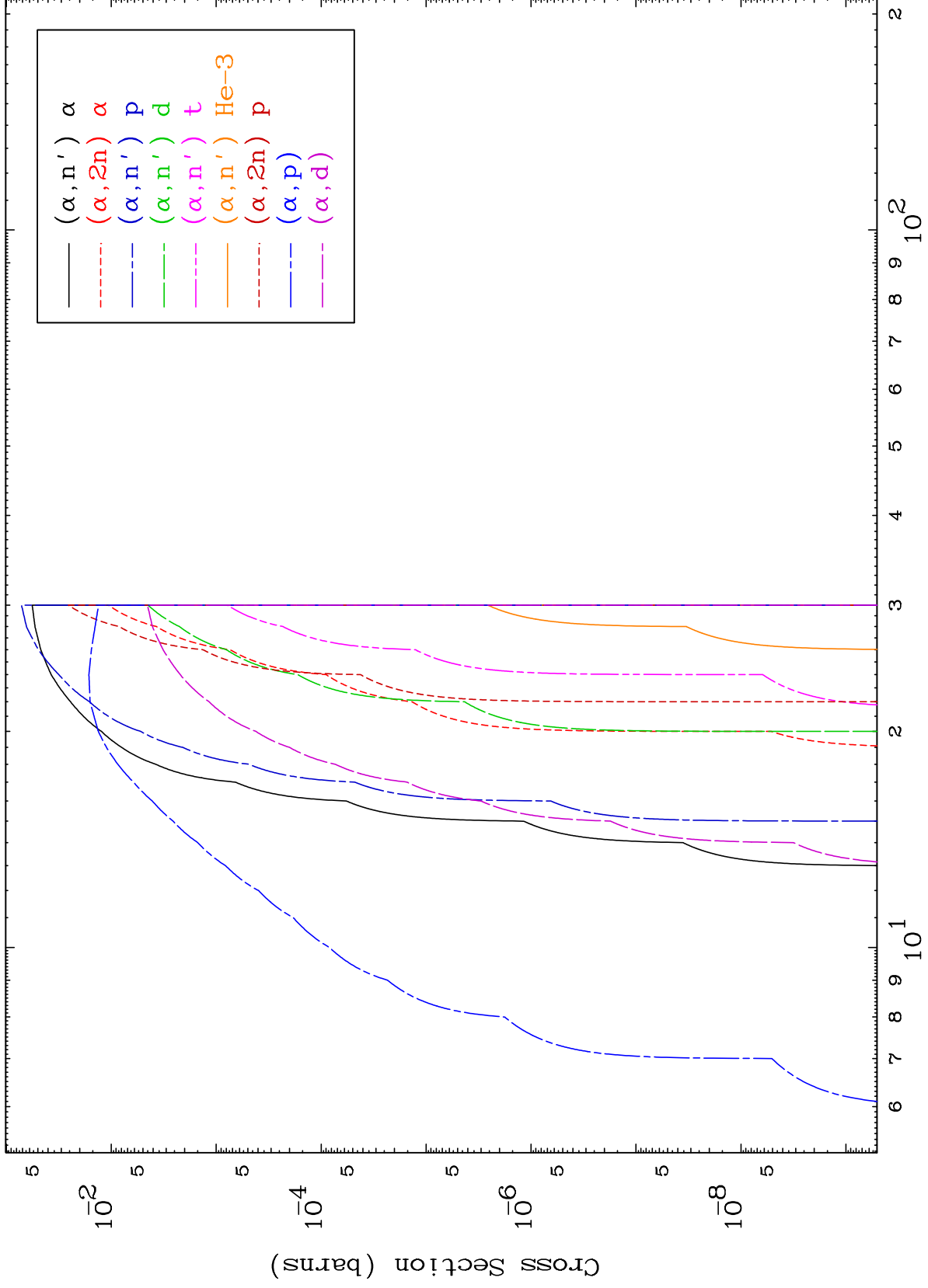
Incident Energy (MeV)

28-Ni-66

MAT 2849

α Charged Particle
0 Kelvin Cross Sections

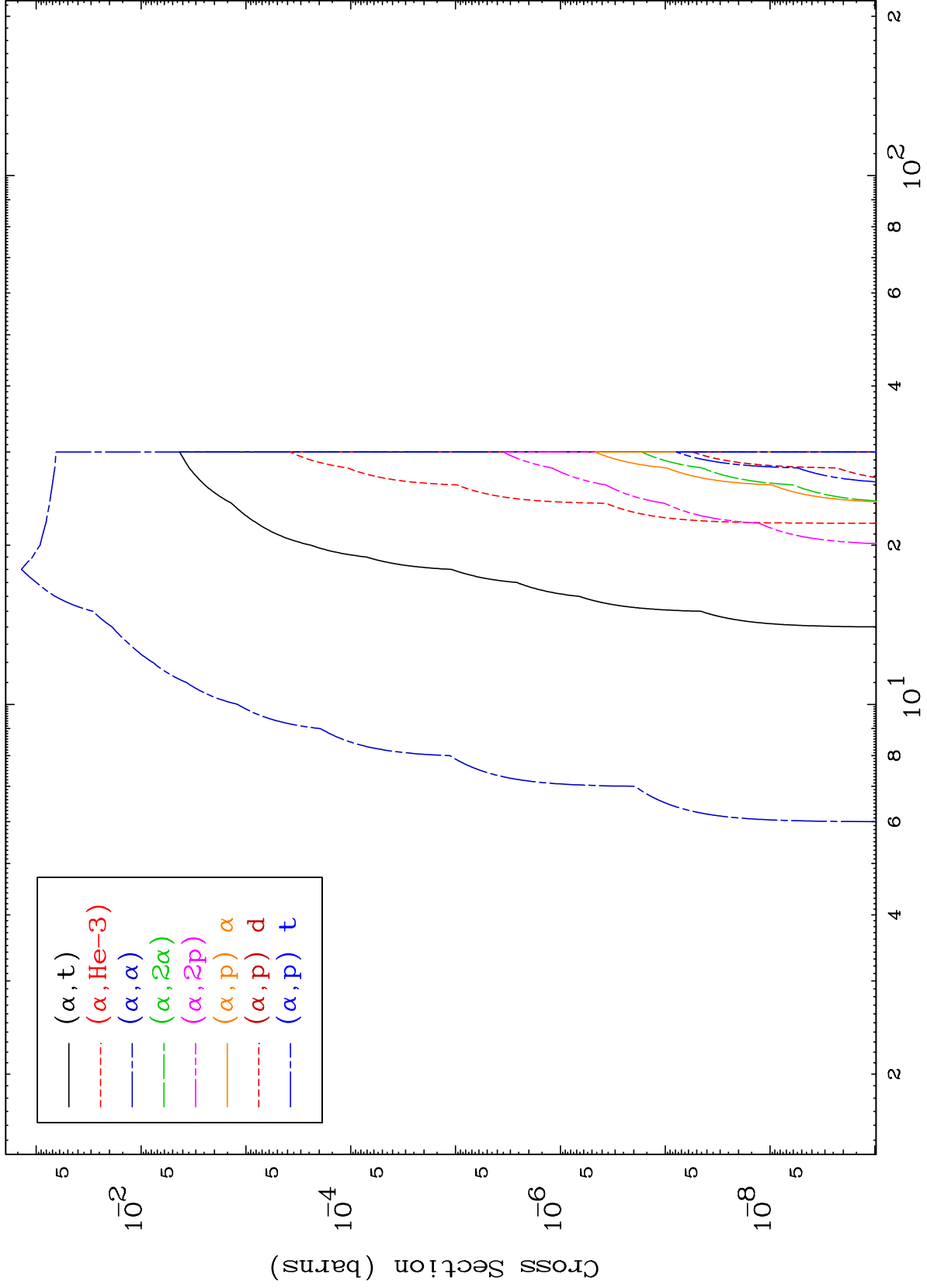
28-Ni-66



3

Incident Energy (MeV)

28-Ni-66

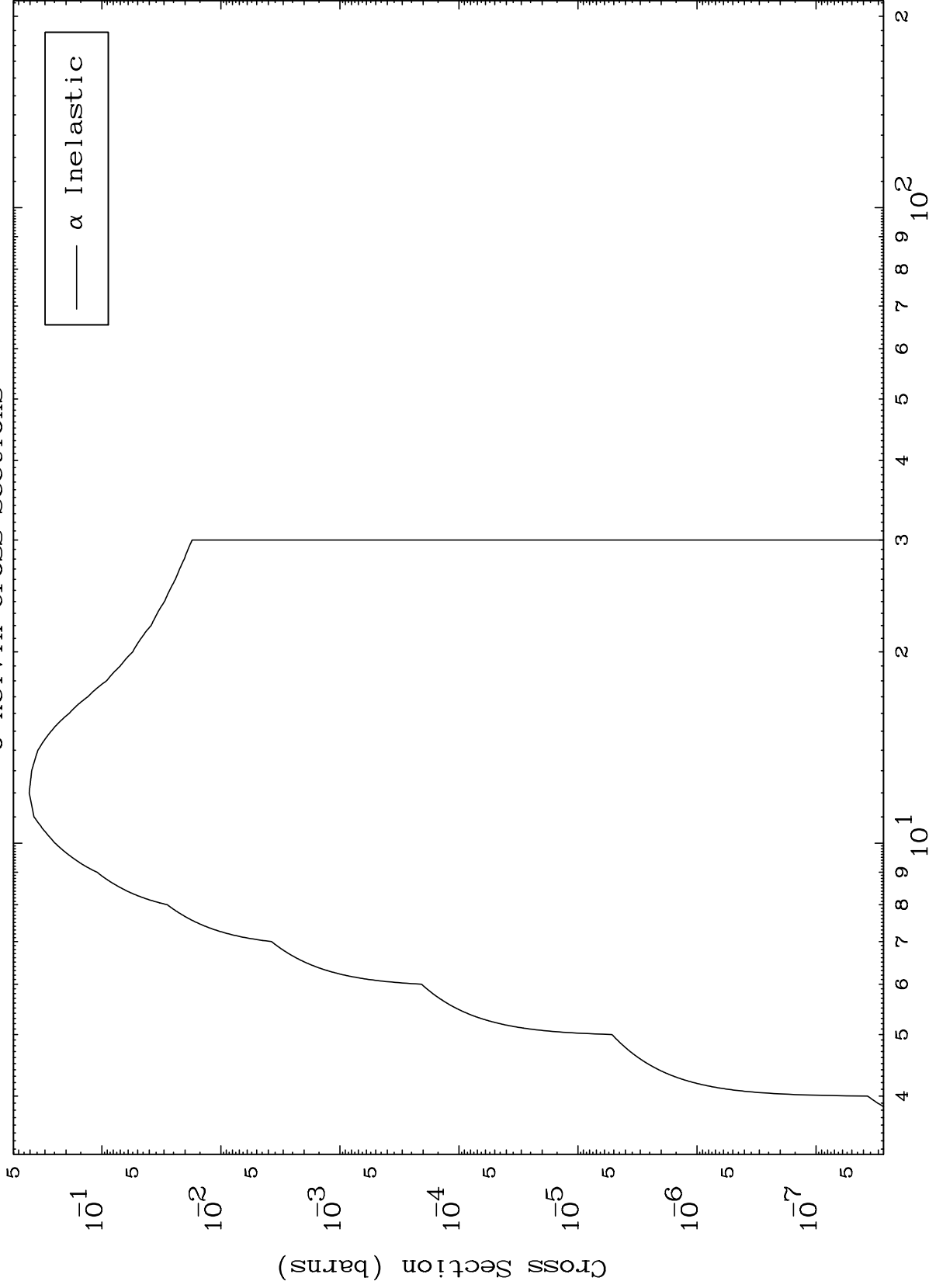


MAT 2849

(α, n') Level

28-Ni-66

0 Kelvin Cross Sections



5

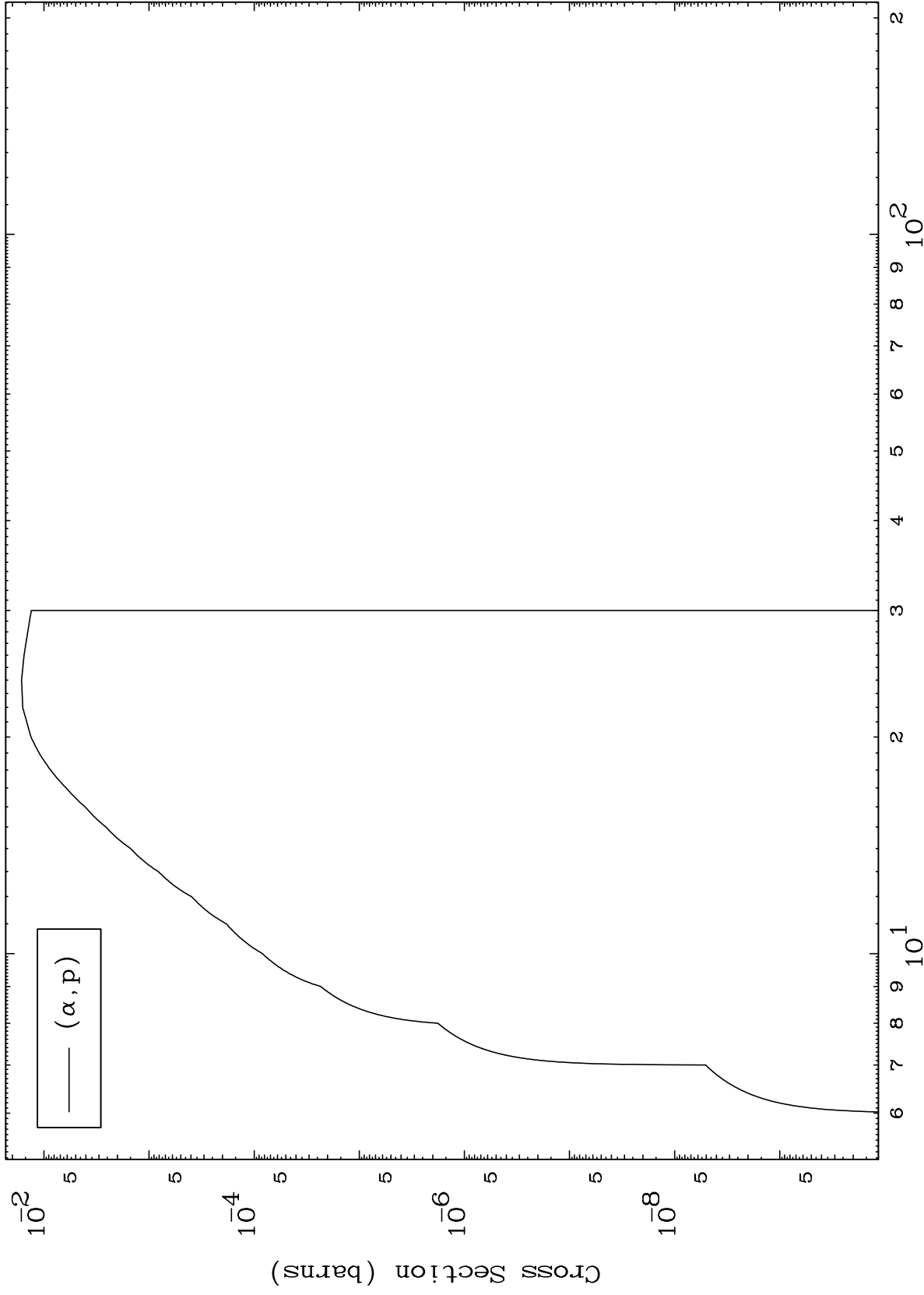
Incident Energy (MeV)

28-Ni-66

MAT 2849

(α, p) Levels
0 Kelvin Cross Sections

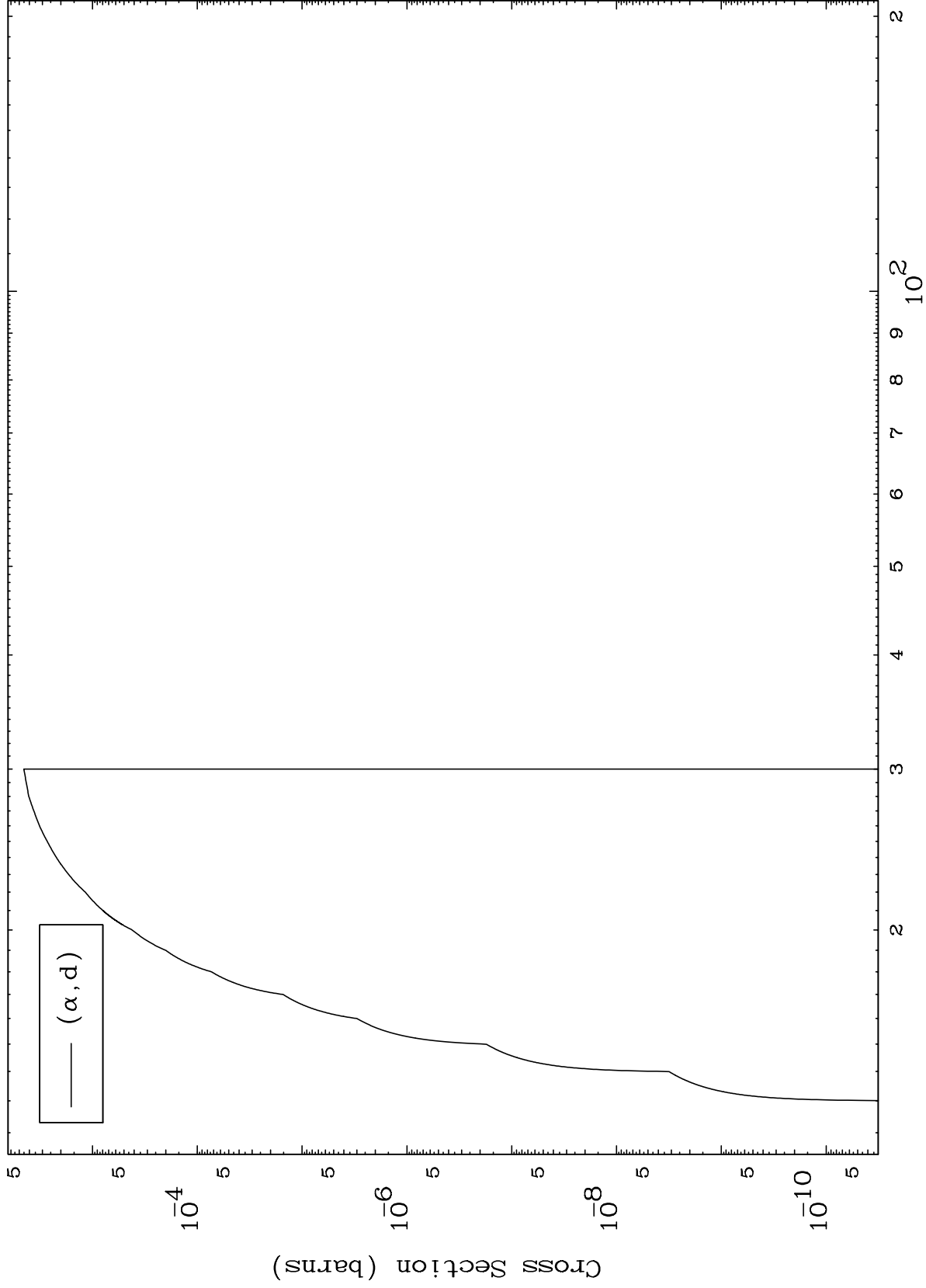
28-Ni-66



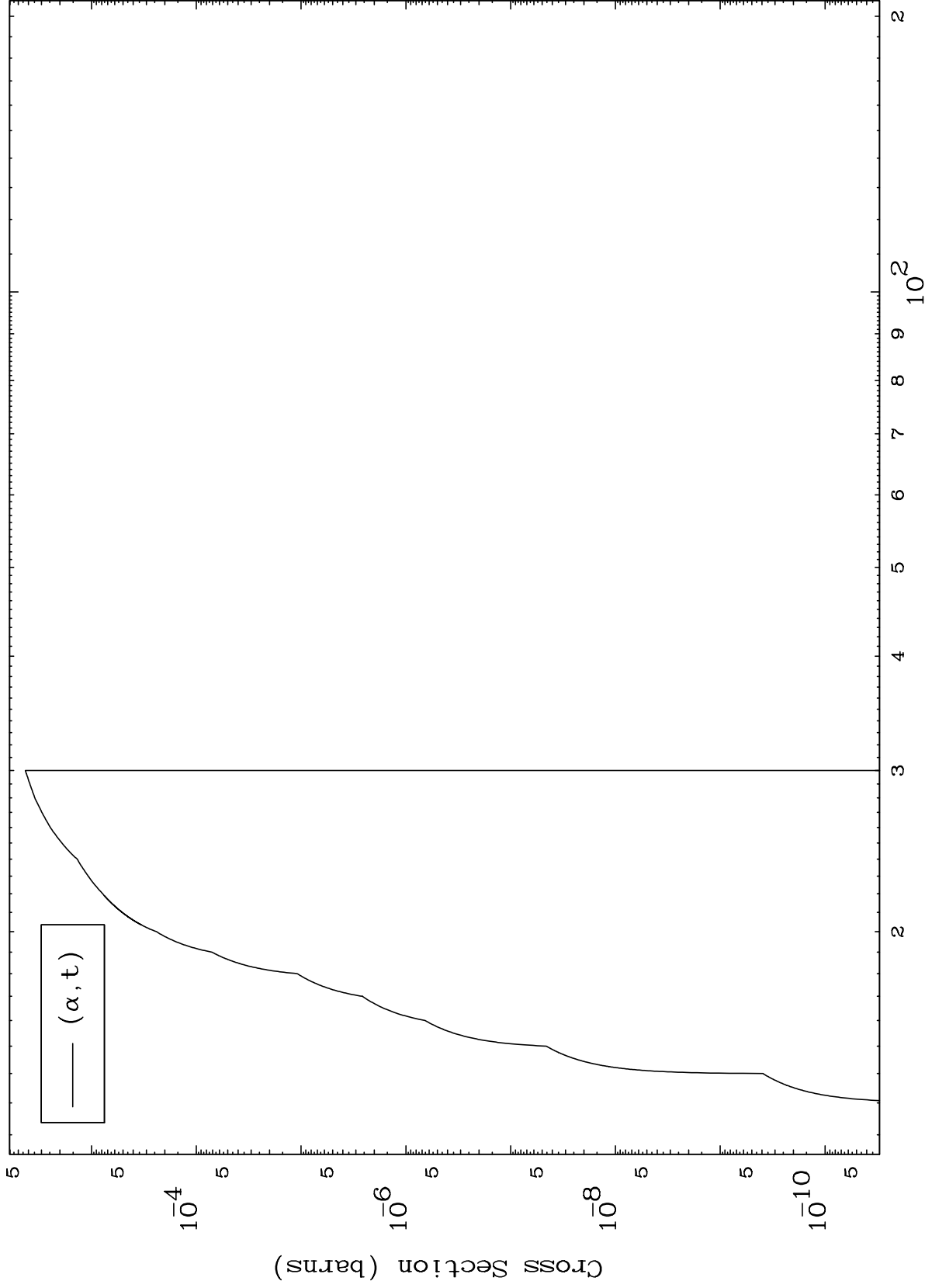
6

Incident Energy (MeV)

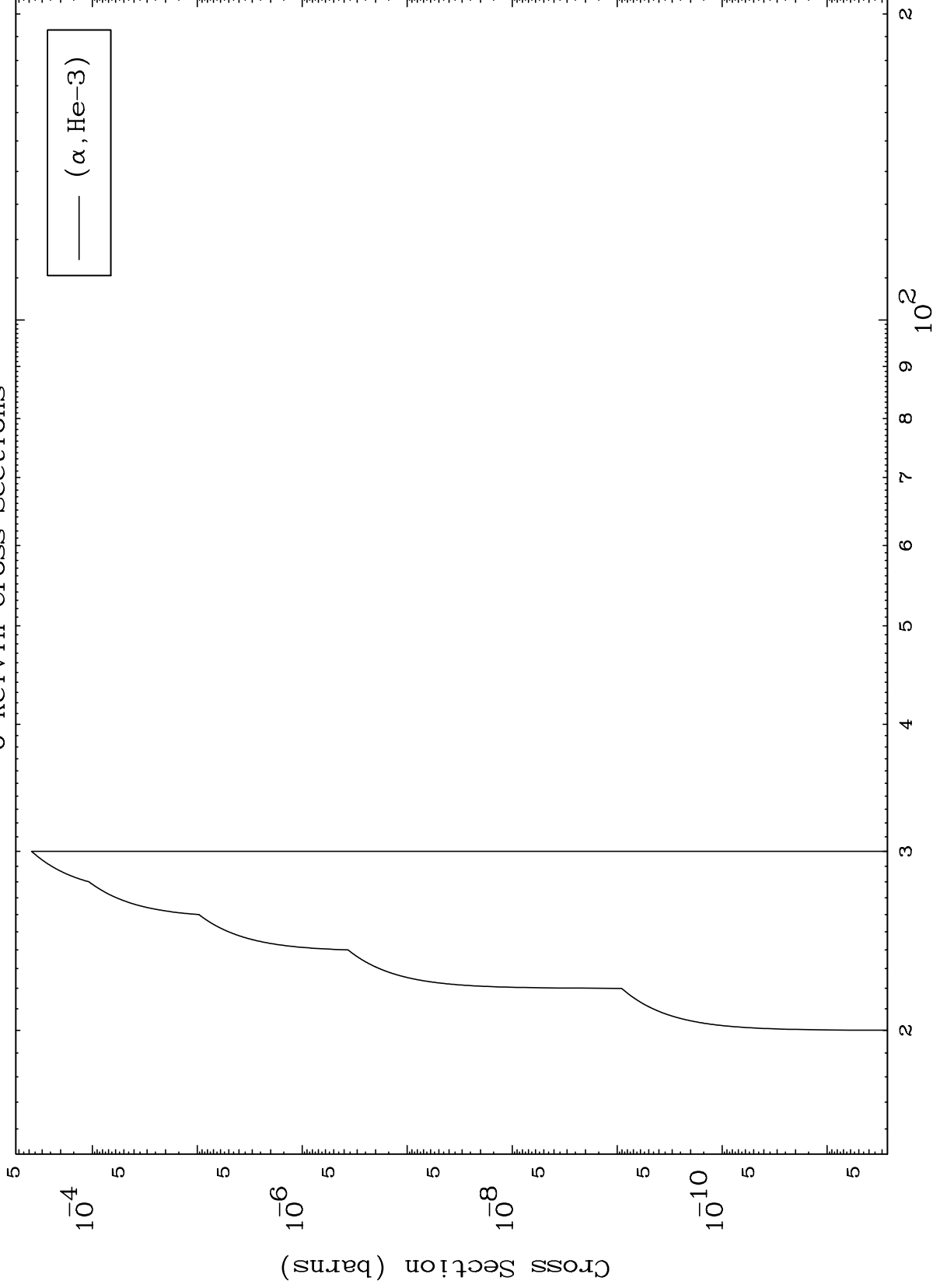
28-Ni-66



(α, t) Levels
0 Kelvin Cross Sections



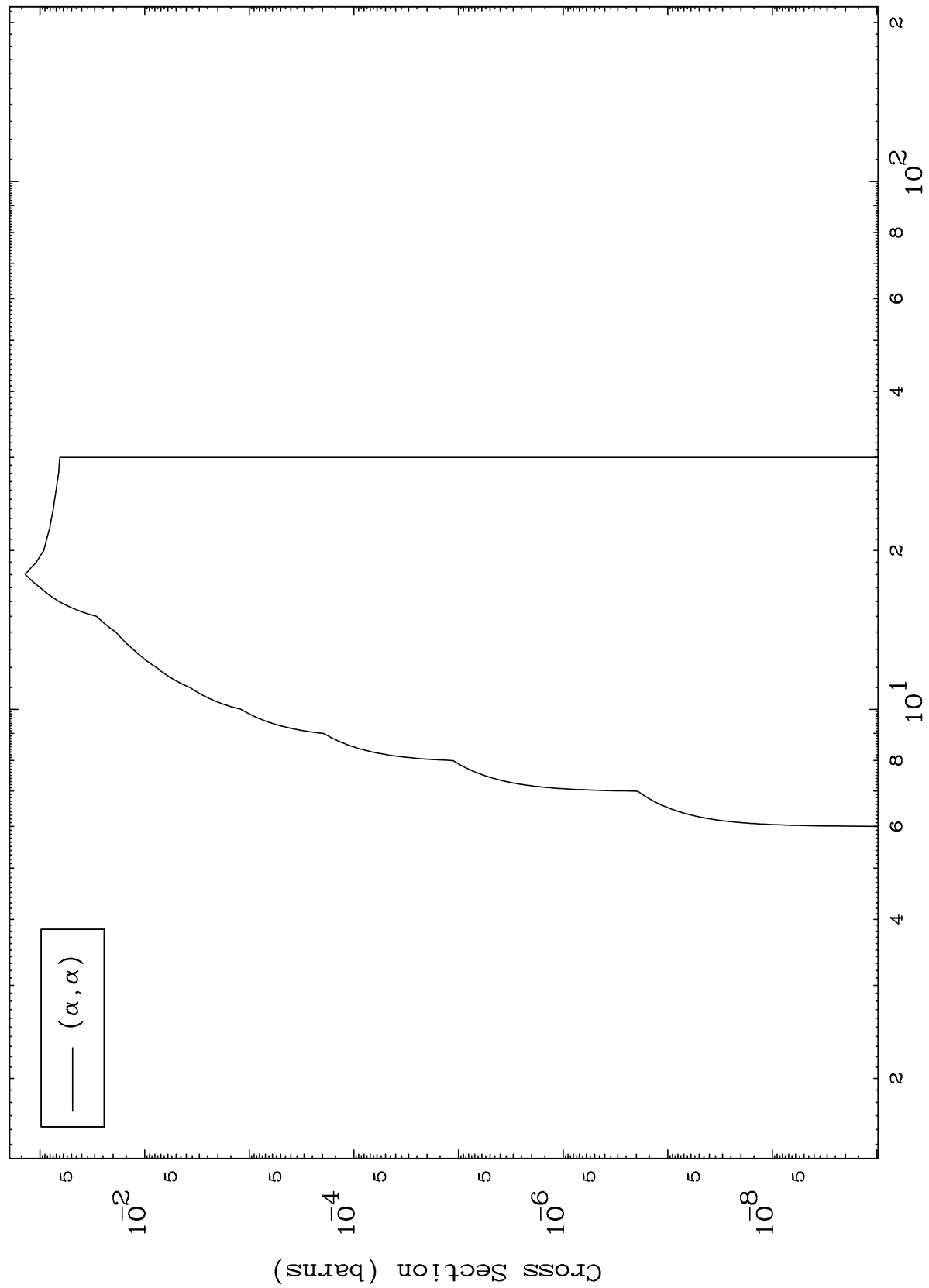
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 2849

28-Ni-66

(α, α) Levels
0 Kelvin Cross Sections



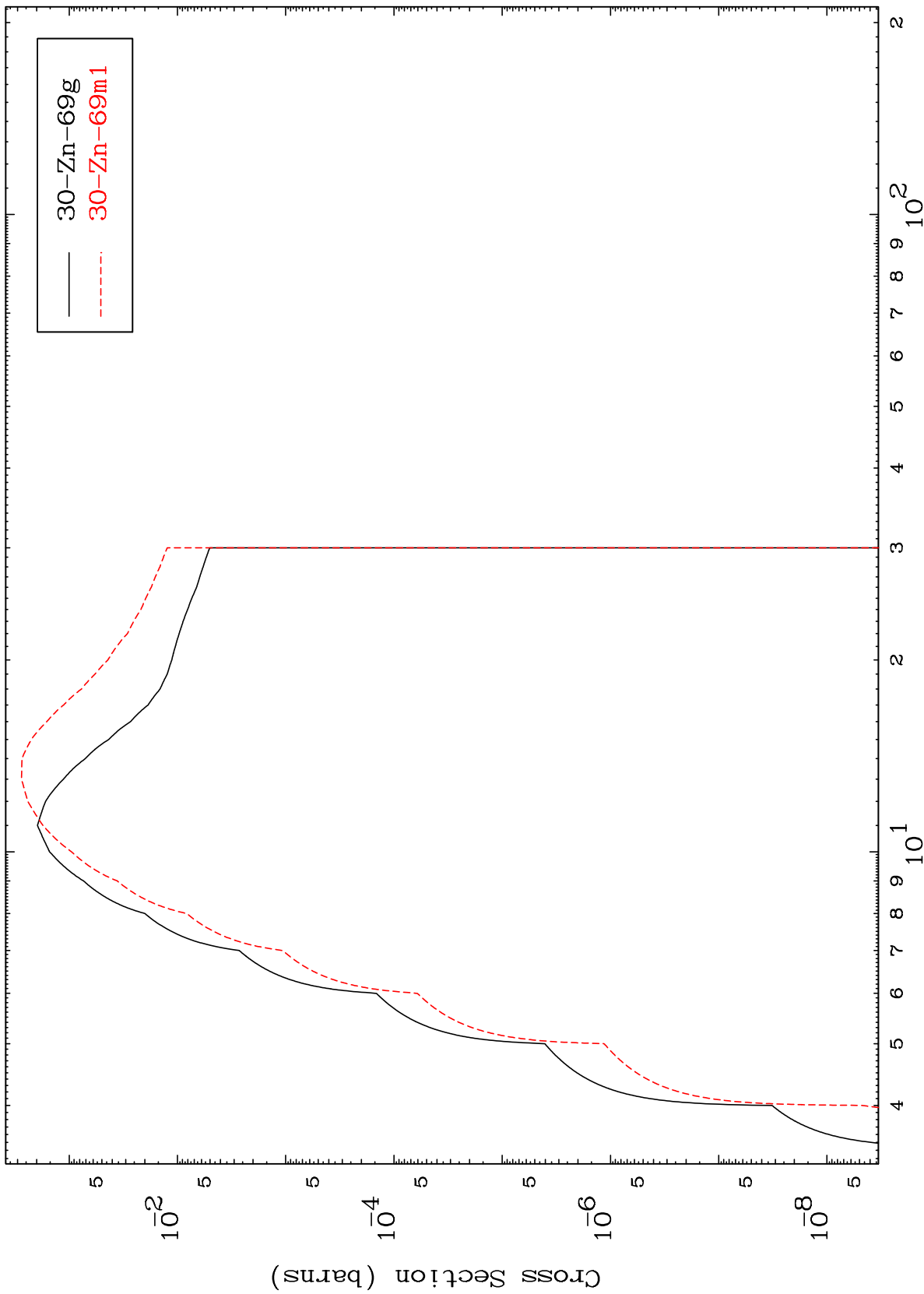
28-Ni-66

Incident Energy (MeV)

10

Radionuclide Production Cross Section

α Inelastic

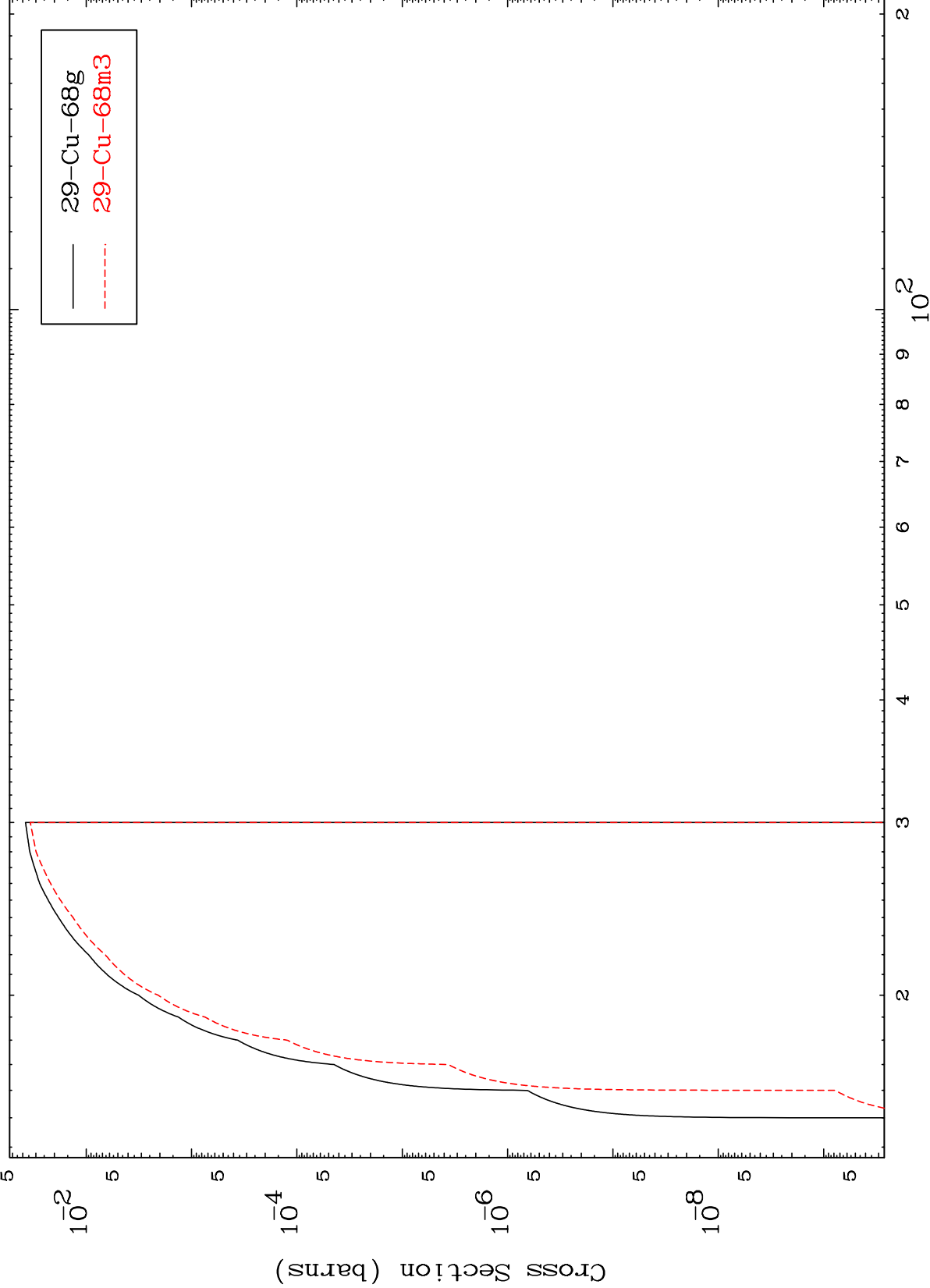


MAT 2849

(α, n') p

28-Ni-66

Radionuclide Production Cross Section



12

Incident Energy (MeV)

28-Ni-66

Radionuclide Production Cross Section

