

Program EVALPLOT
(Version 2018-1)

by

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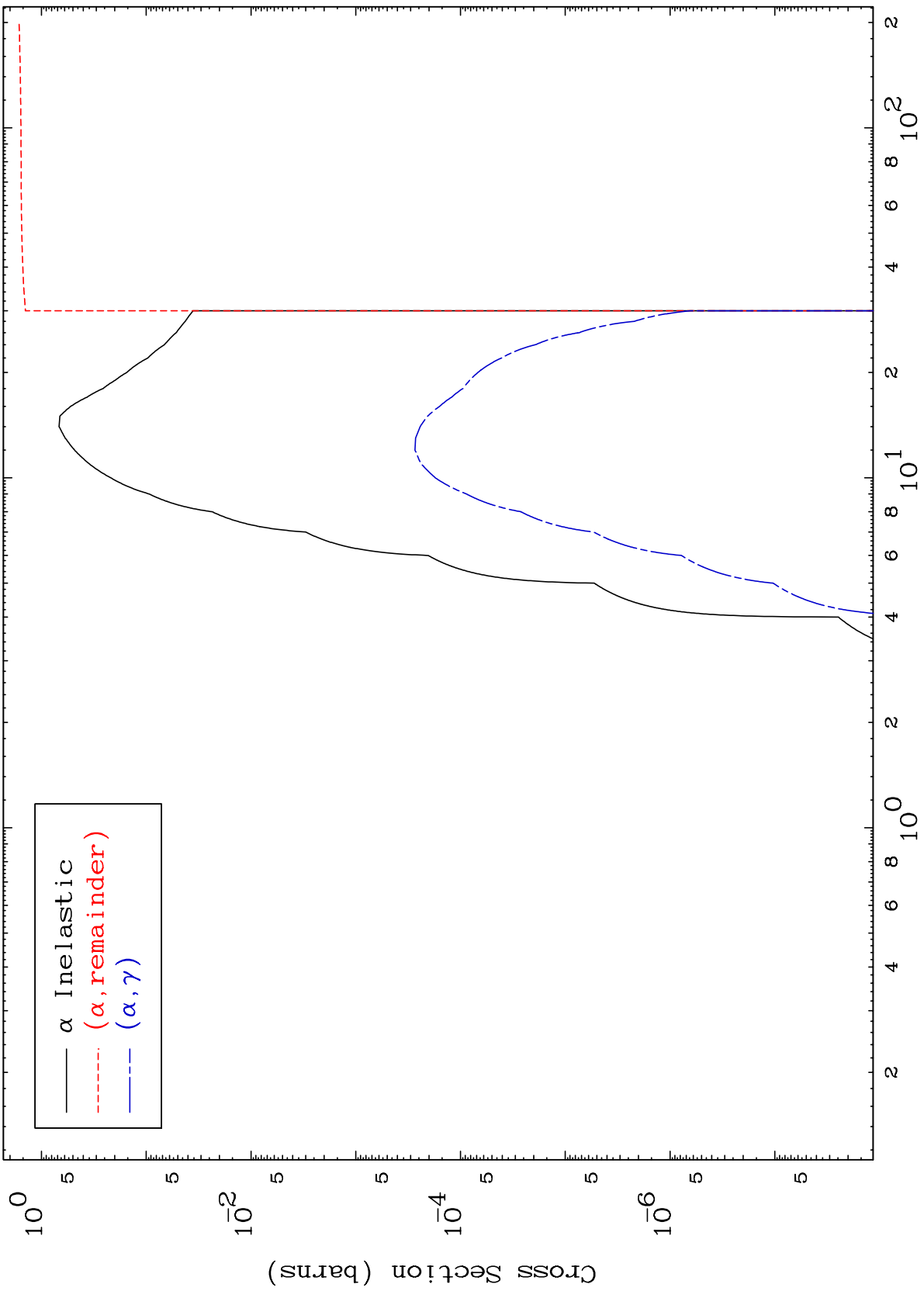
Press Mouse Button to Start

MAT 2840

α Major

28-Ni-63

0 Kelvin Cross Sections

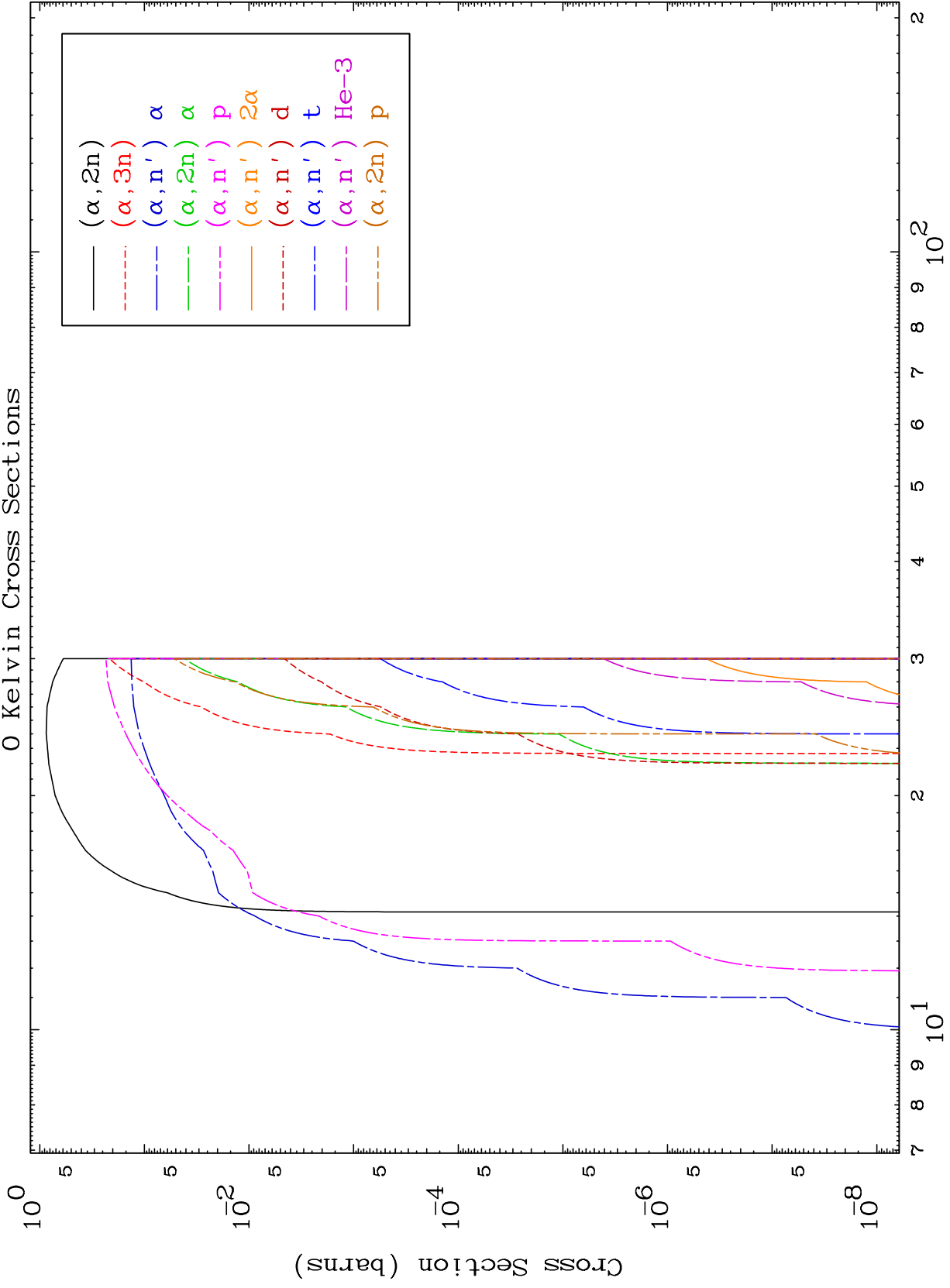


α Inelastic
(α , remainder)
(α , γ)

MAT 2840

α Neutron Production
0 Kelvin Cross Sections

28-Ni-63

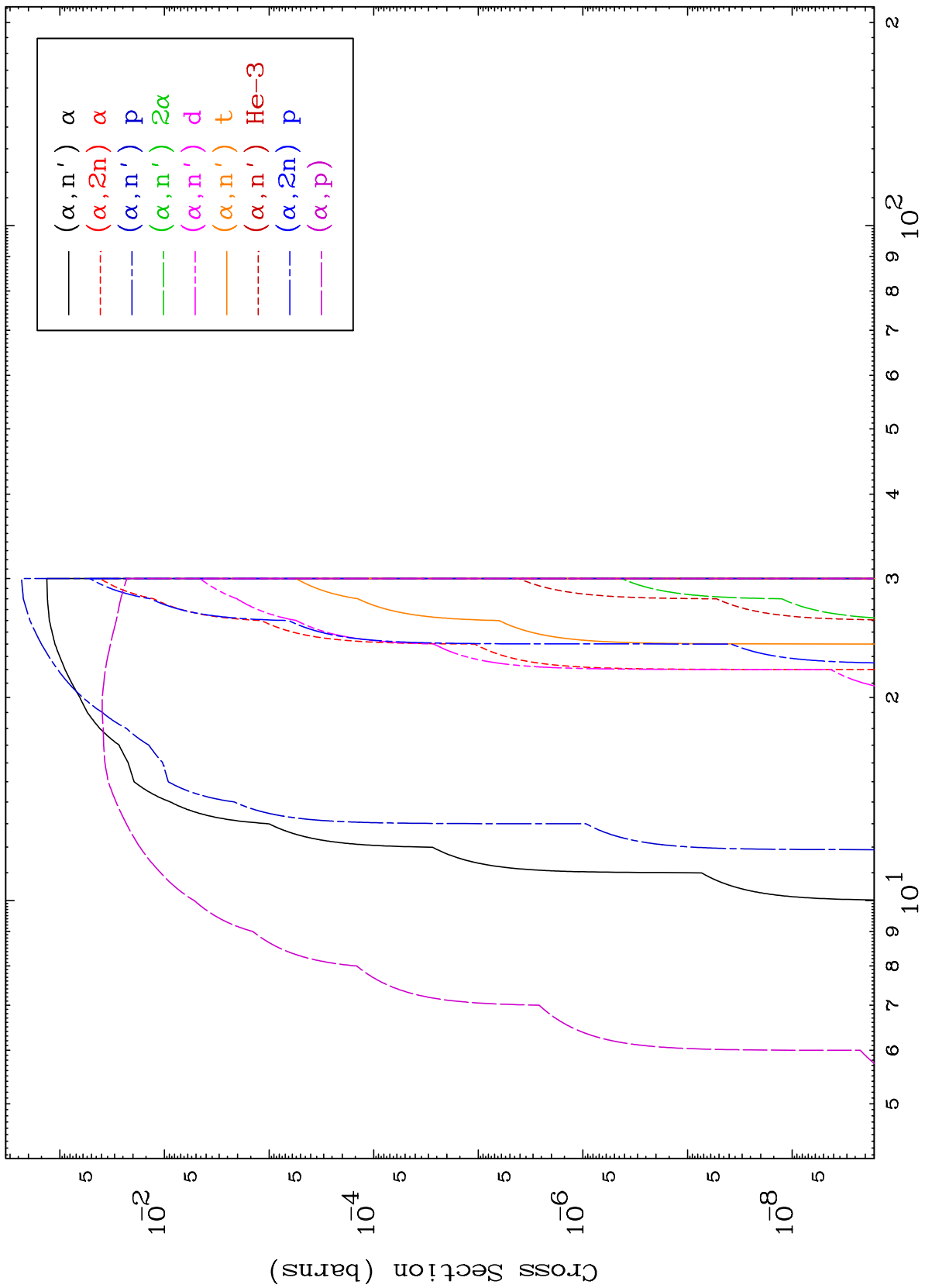


2

Incident Energy (MeV)

28-Ni-63

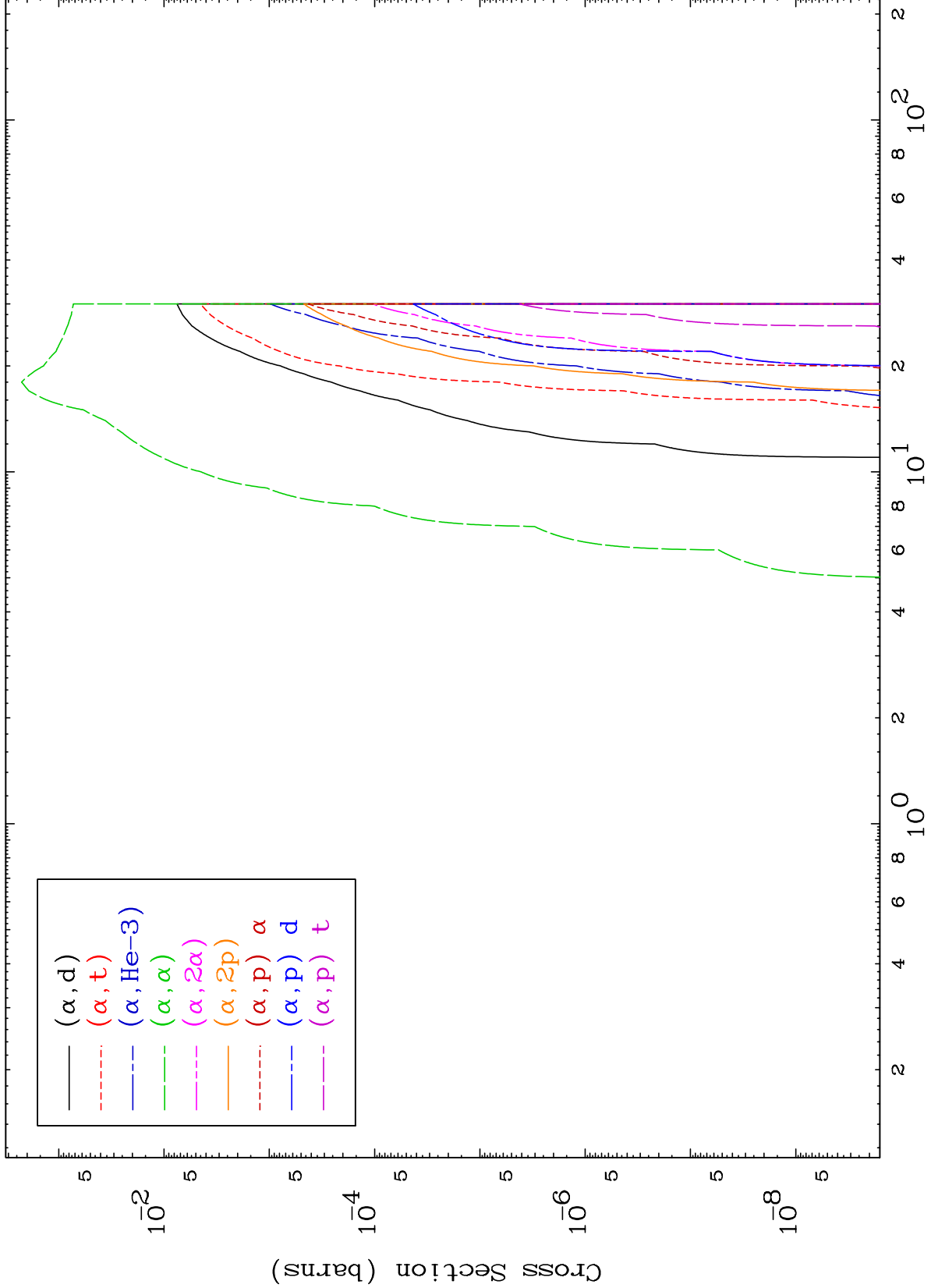
α Charged Particle
0 Kelvin Cross Sections



MAT 2840

α Charged Particle
0 Kelvin Cross Sections

28-Ni-63



Incident Energy (MeV)

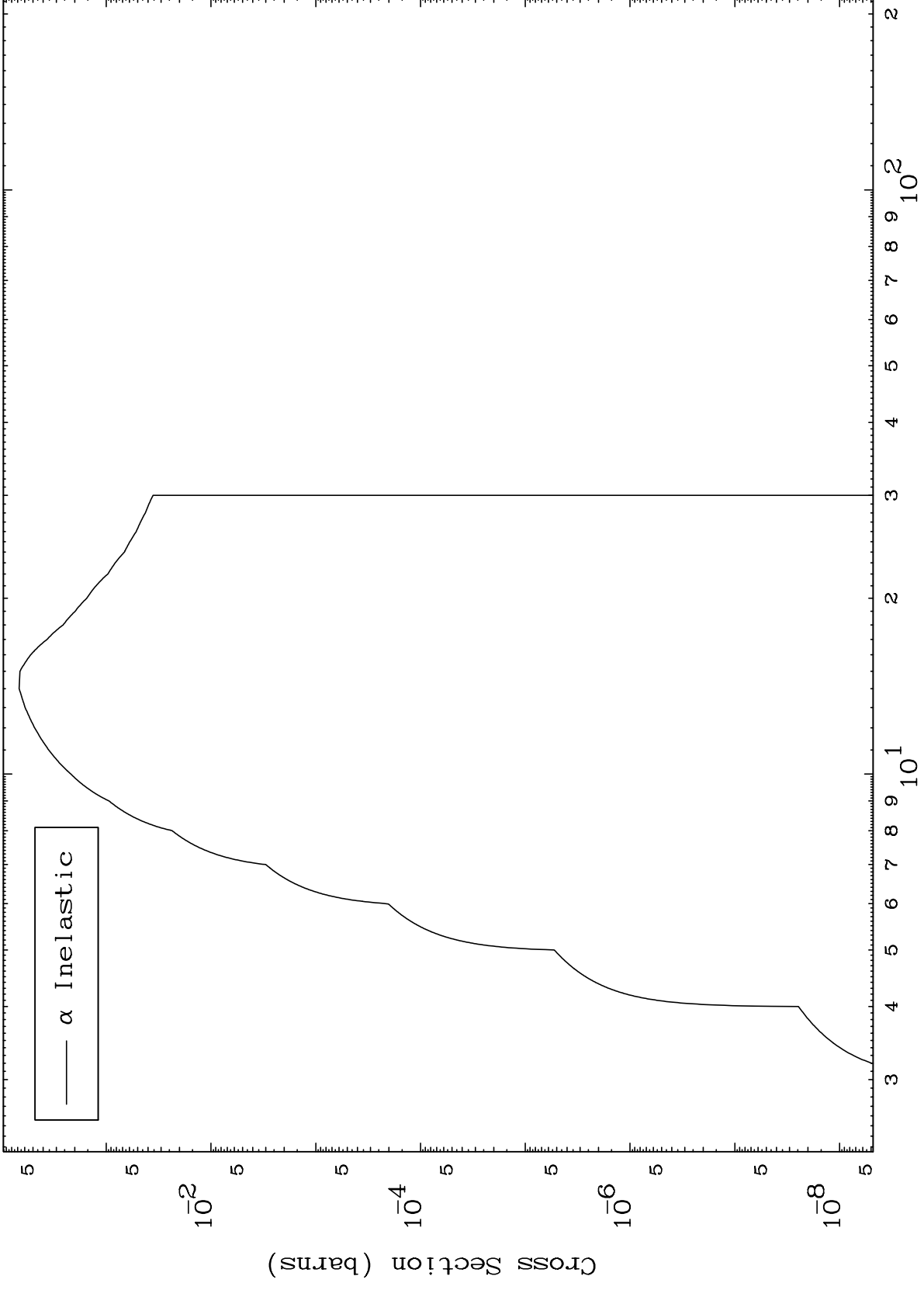
28-Ni-63

MAT 2840

(α, n') Level

28-Ni-63

0 Kelvin Cross Sections



α Inelastic

5

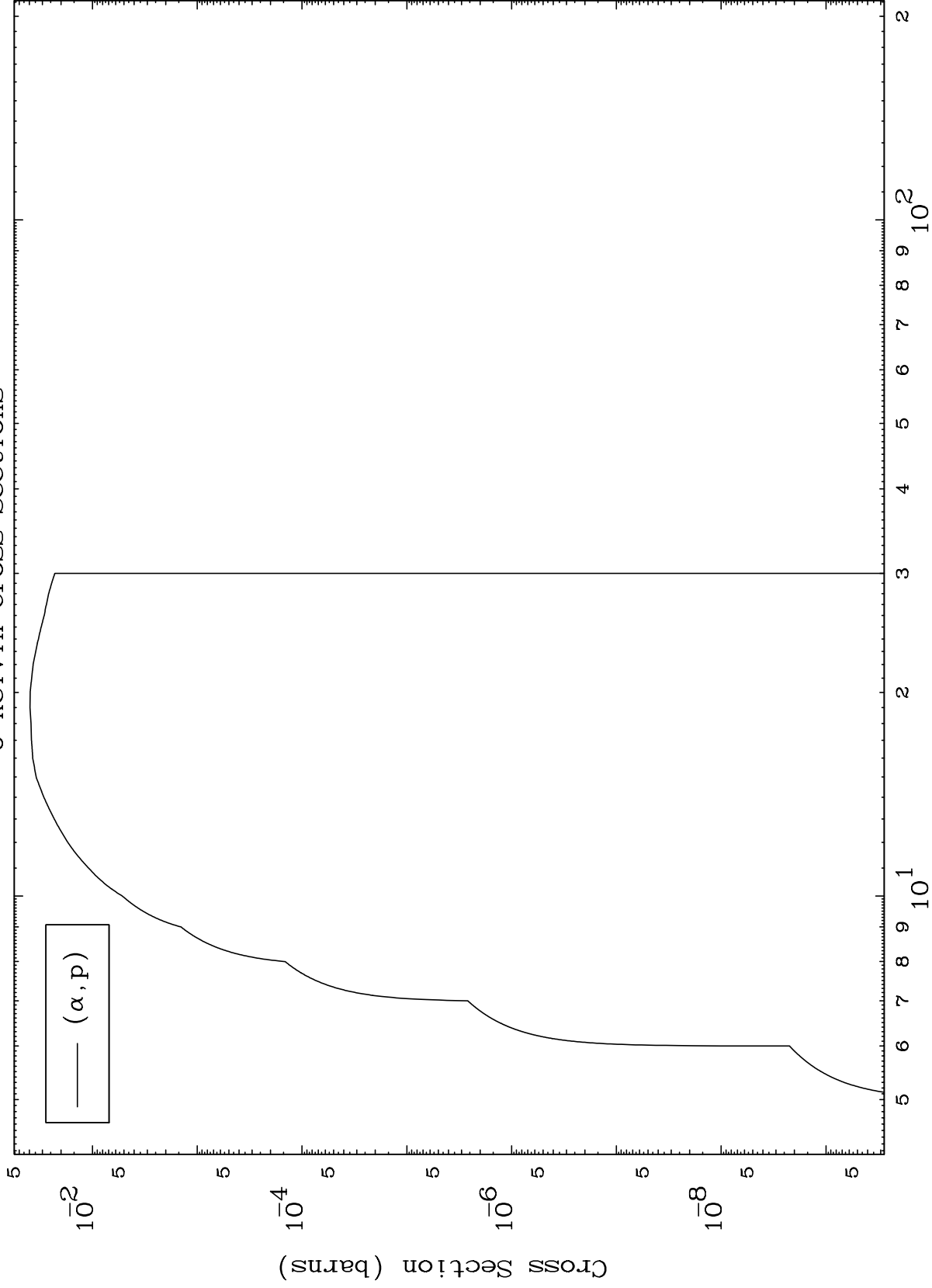
Incident Energy (MeV)

28-Ni-63

MAT 2840

(α, p) Levels
0 Kelvin Cross Sections

28-Ni-63



6

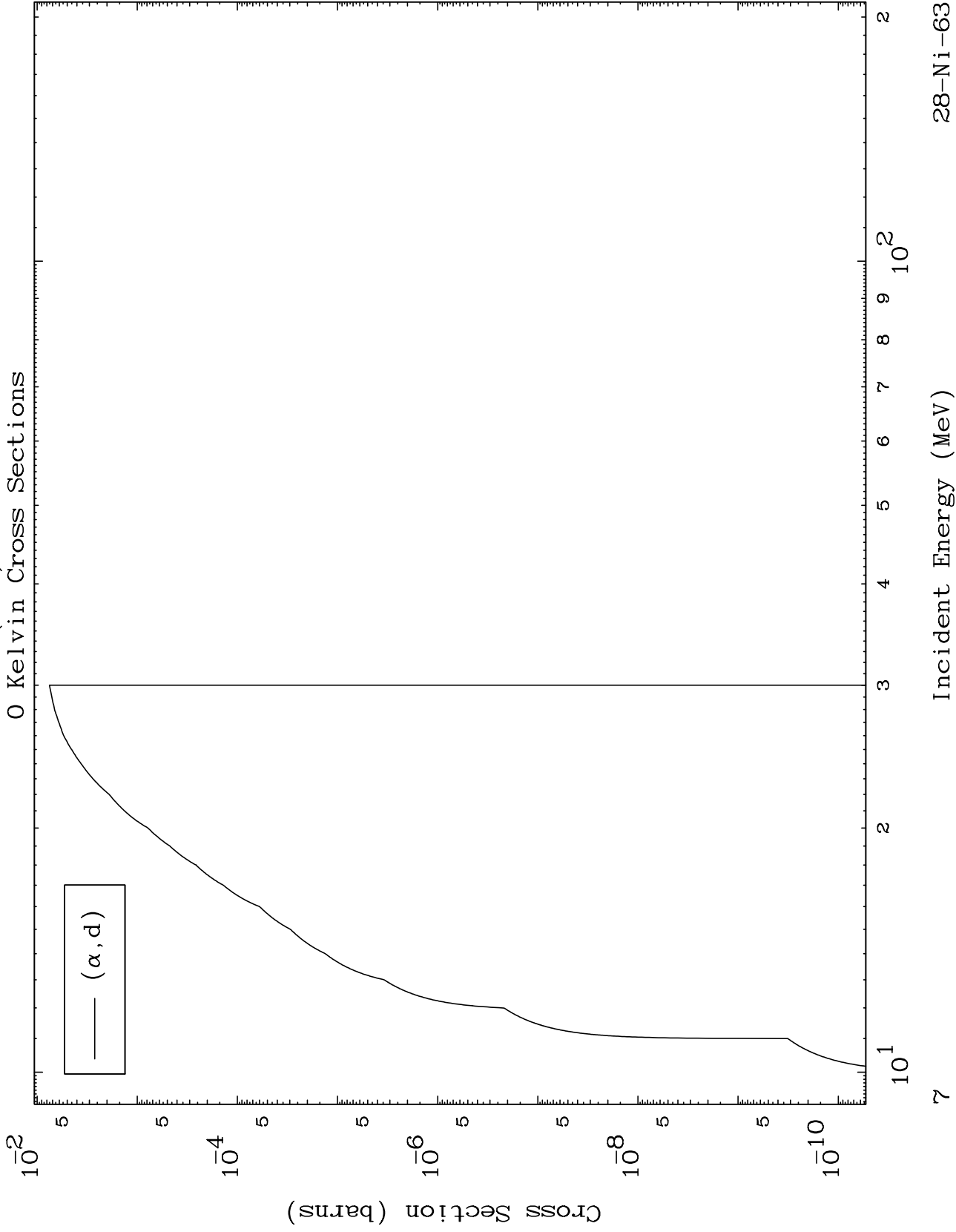
Incident Energy (MeV)

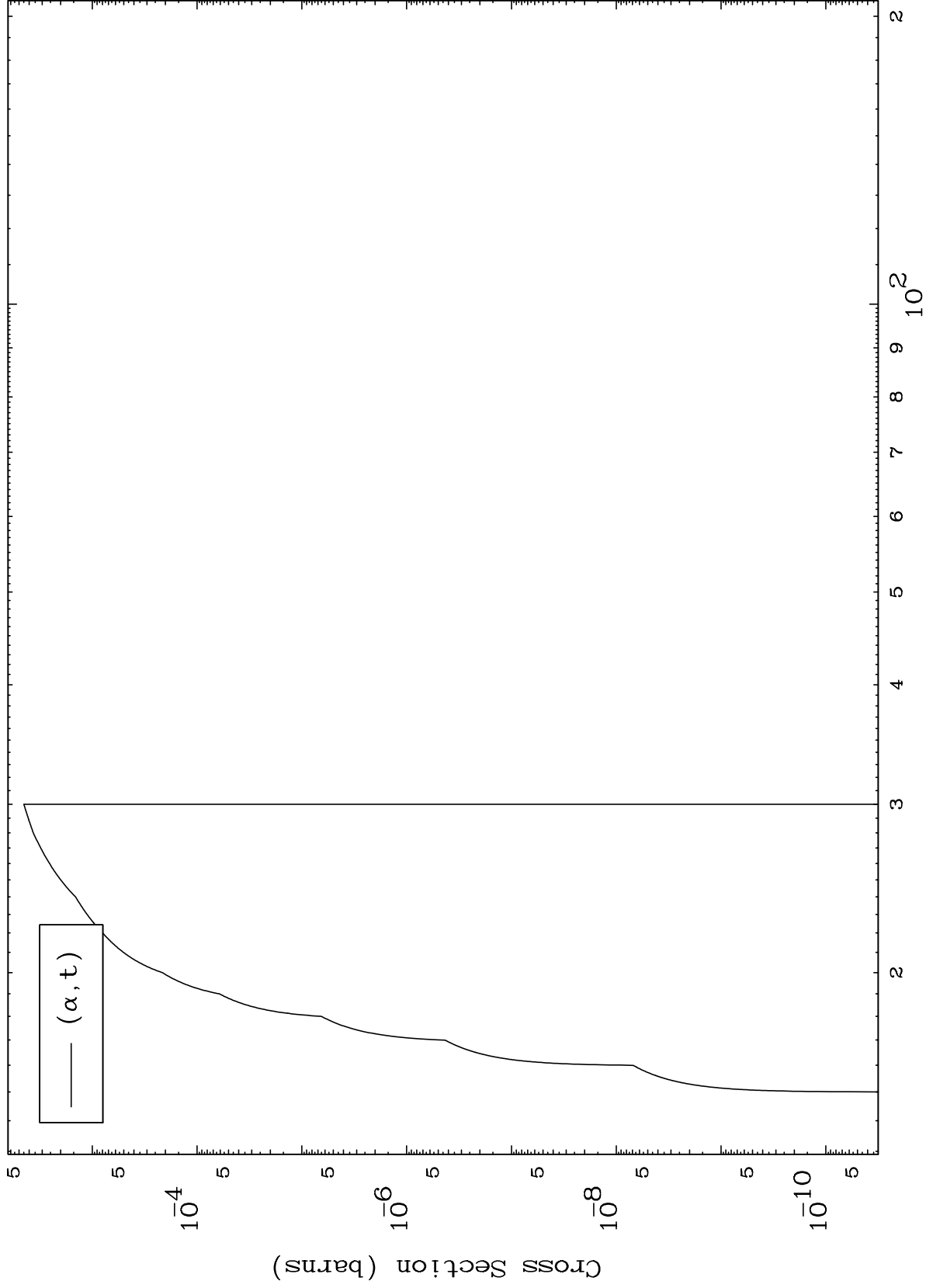
28-Ni-63

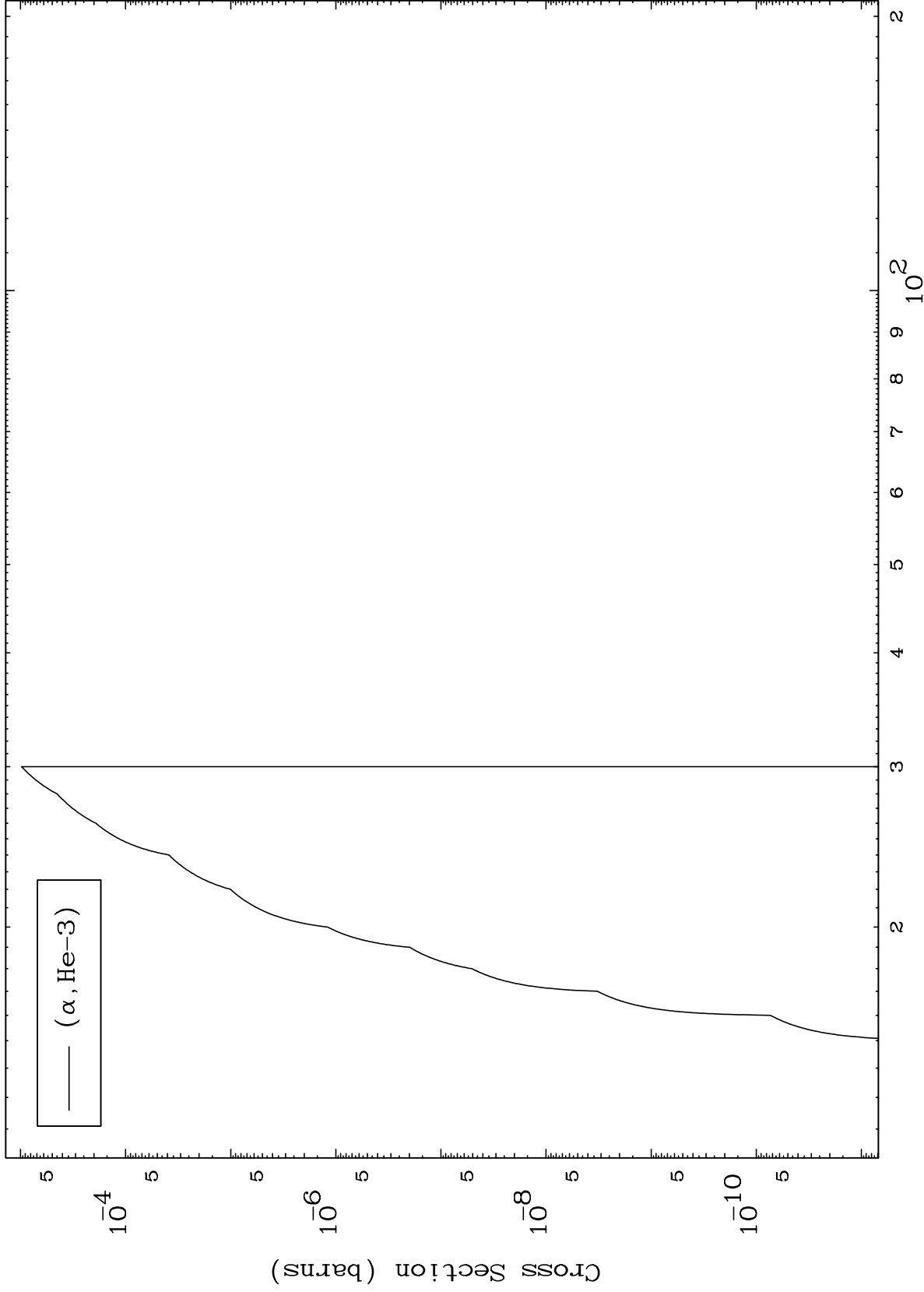
MAT 2840

(α, d) Levels

28-Ni-63





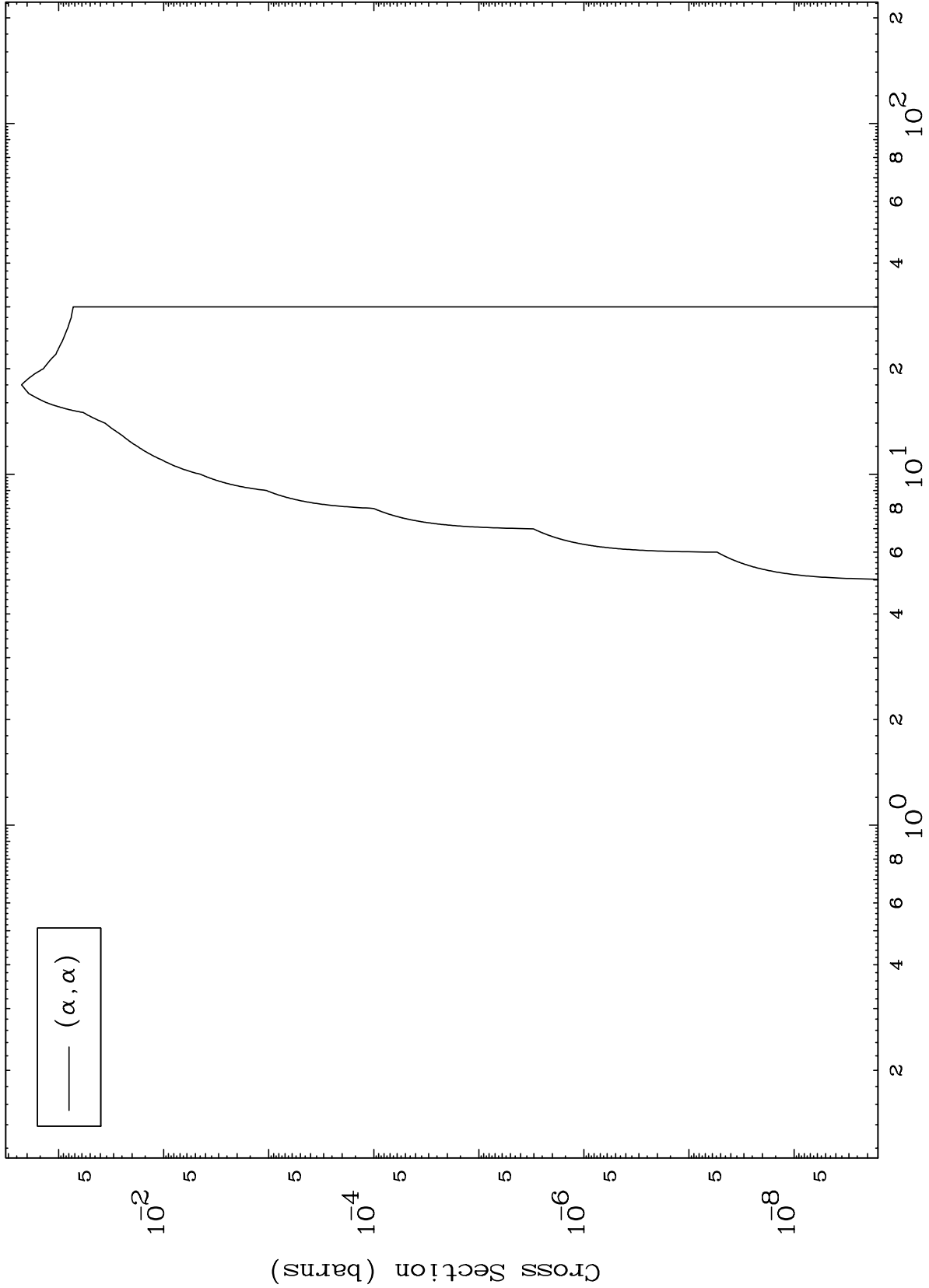


MAT 2840

(α, α) Levels

28-Ni-63

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

28-Ni-63

MAT 2840

(α, p) α

28-Ni-63

Radionuclide Production Cross Section

