

Program EVALPLOT
(Version 2018-1)

by

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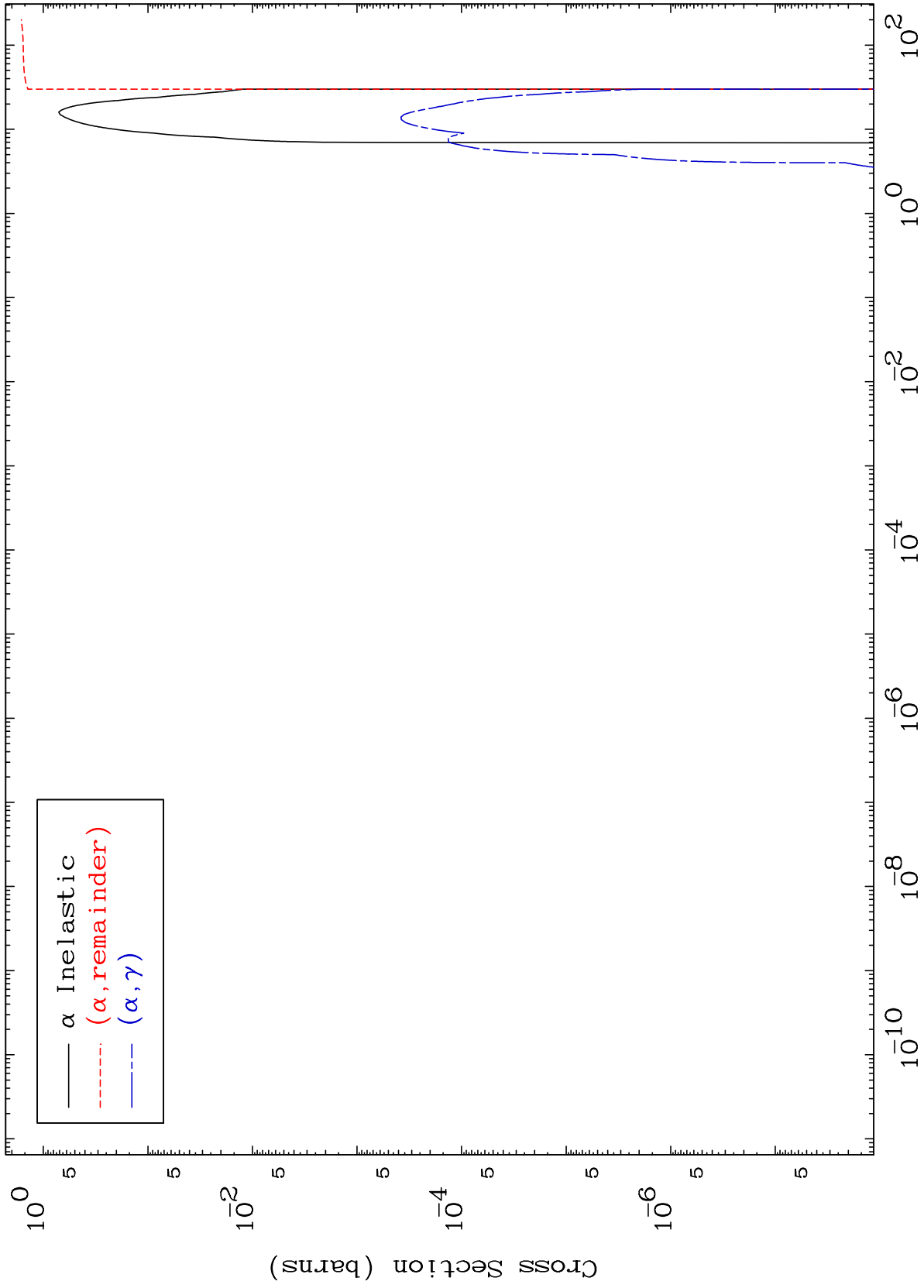
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2837

0 Kelvin α Major
Cross Sections

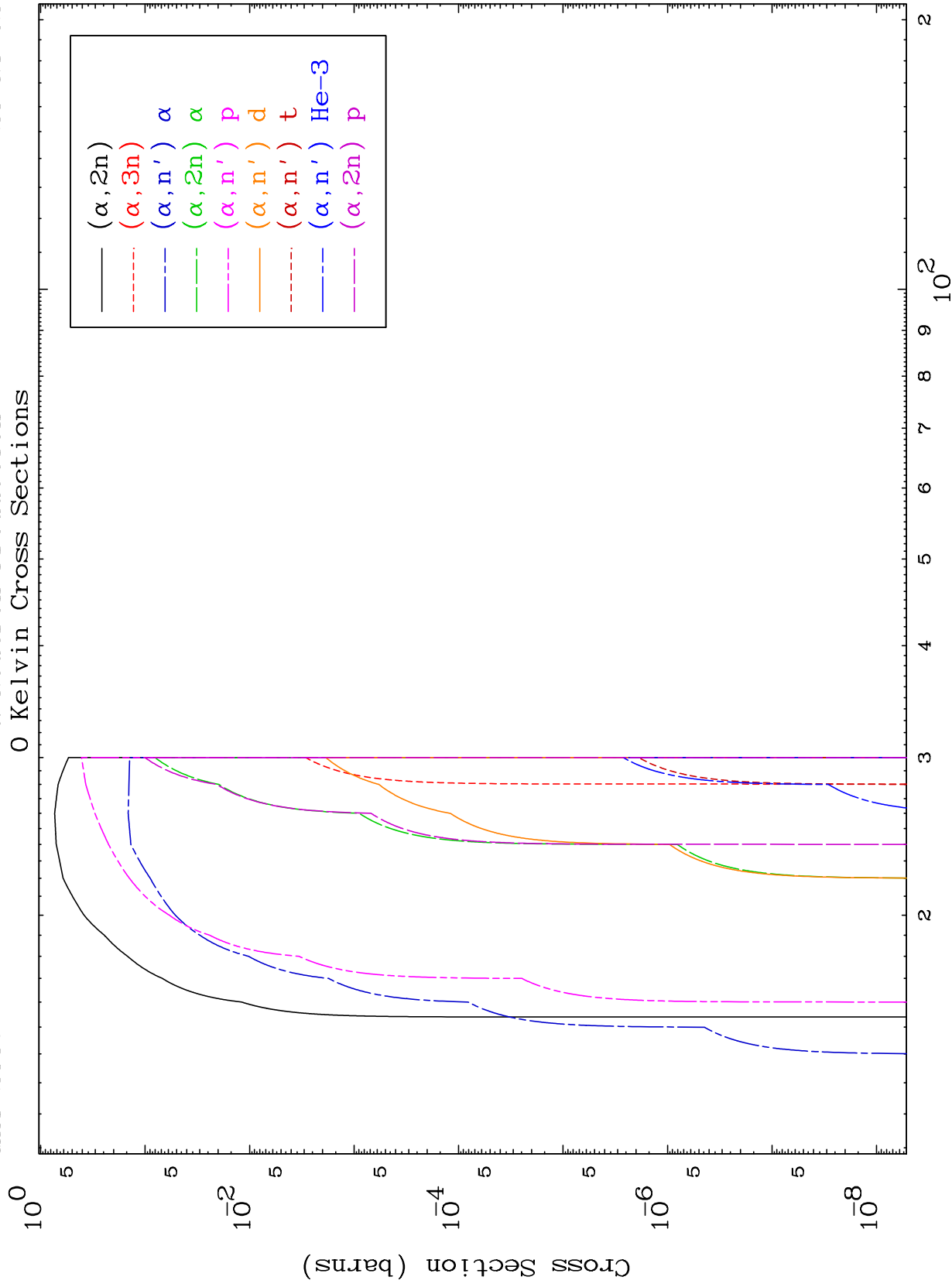
28-Ni-62



MAT 2837

α Neutron Production
0 Kelvin Cross Sections

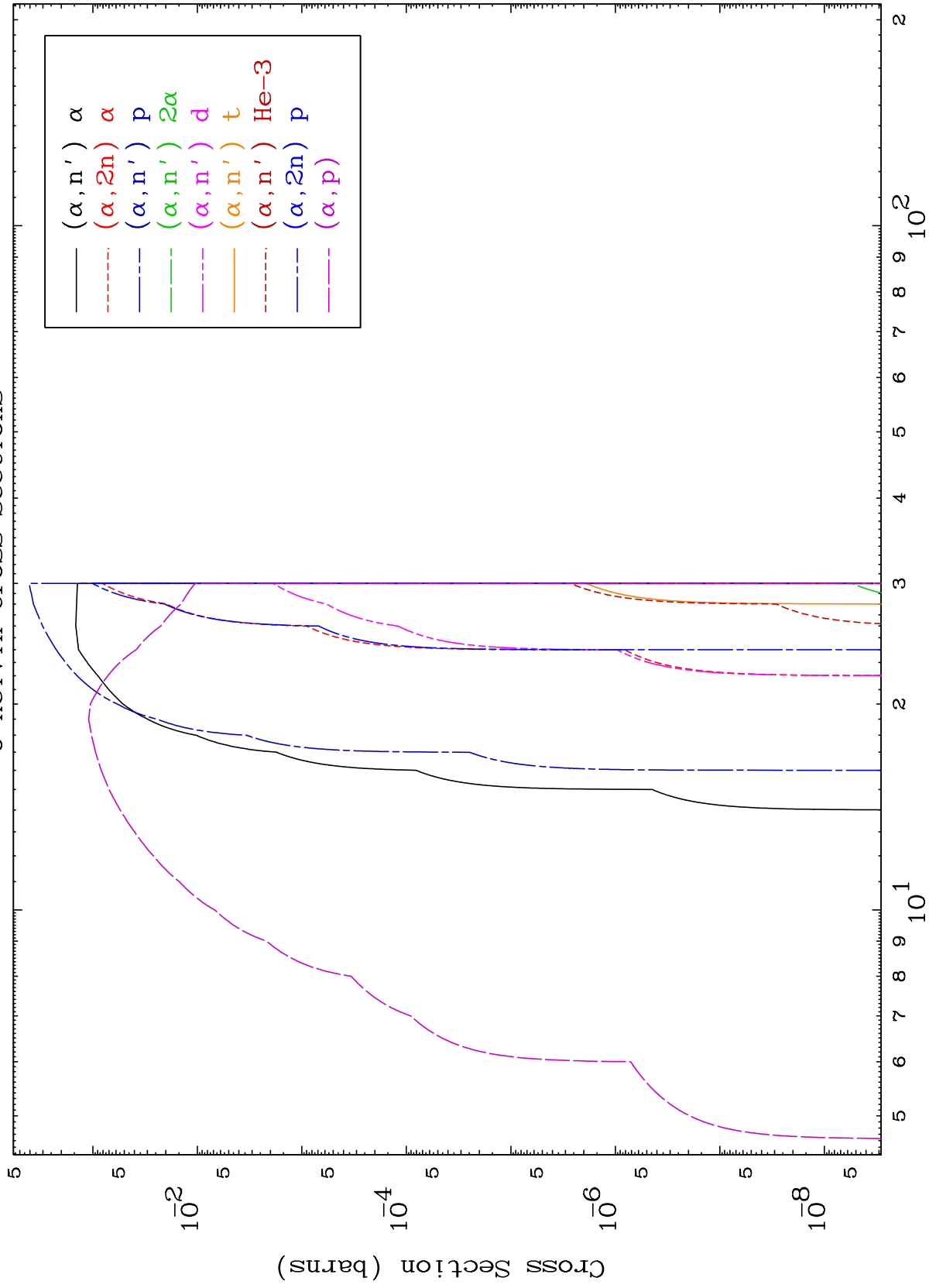
28-Ni-62

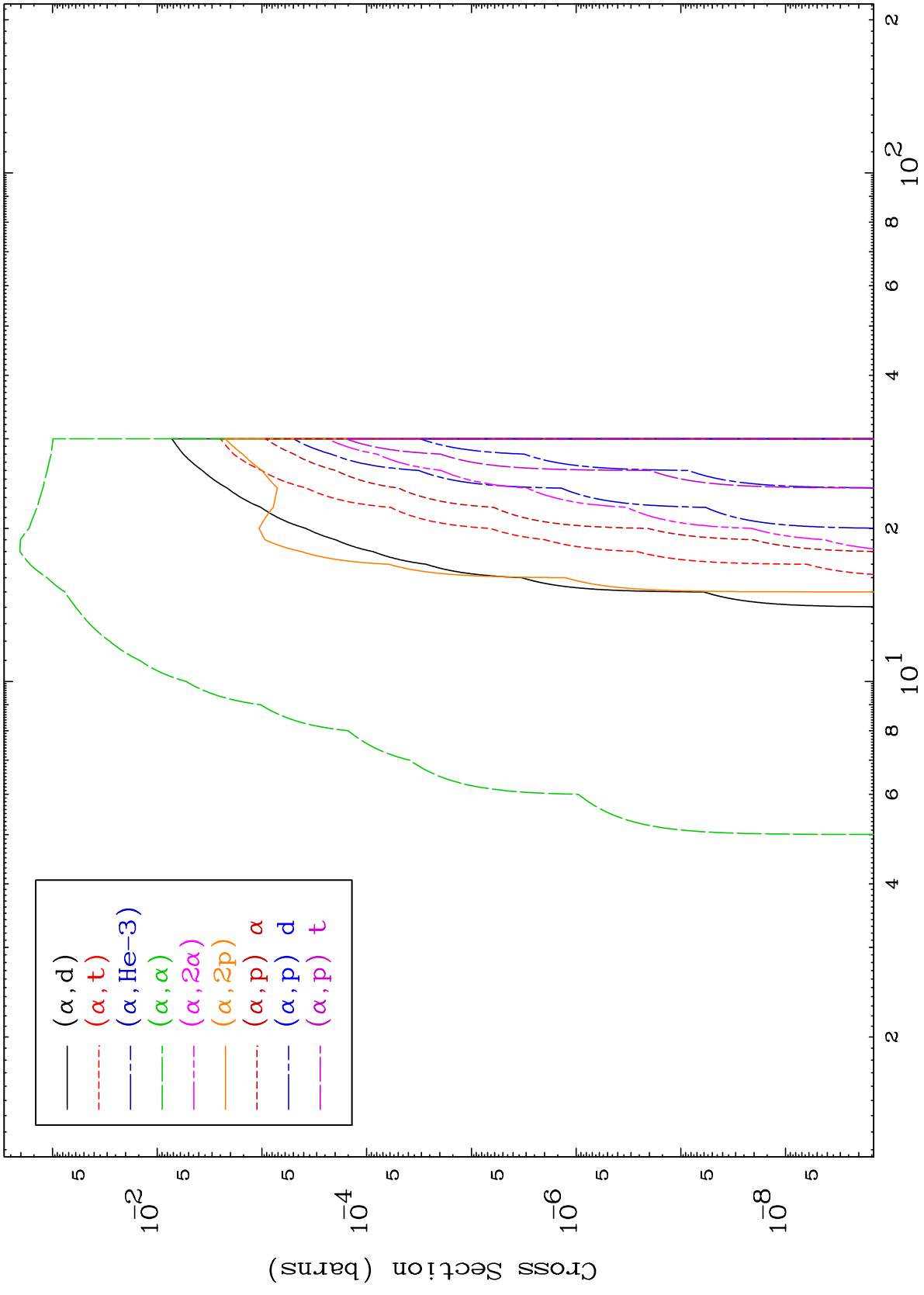


2

Incident Energy (MeV)

28-Ni-62

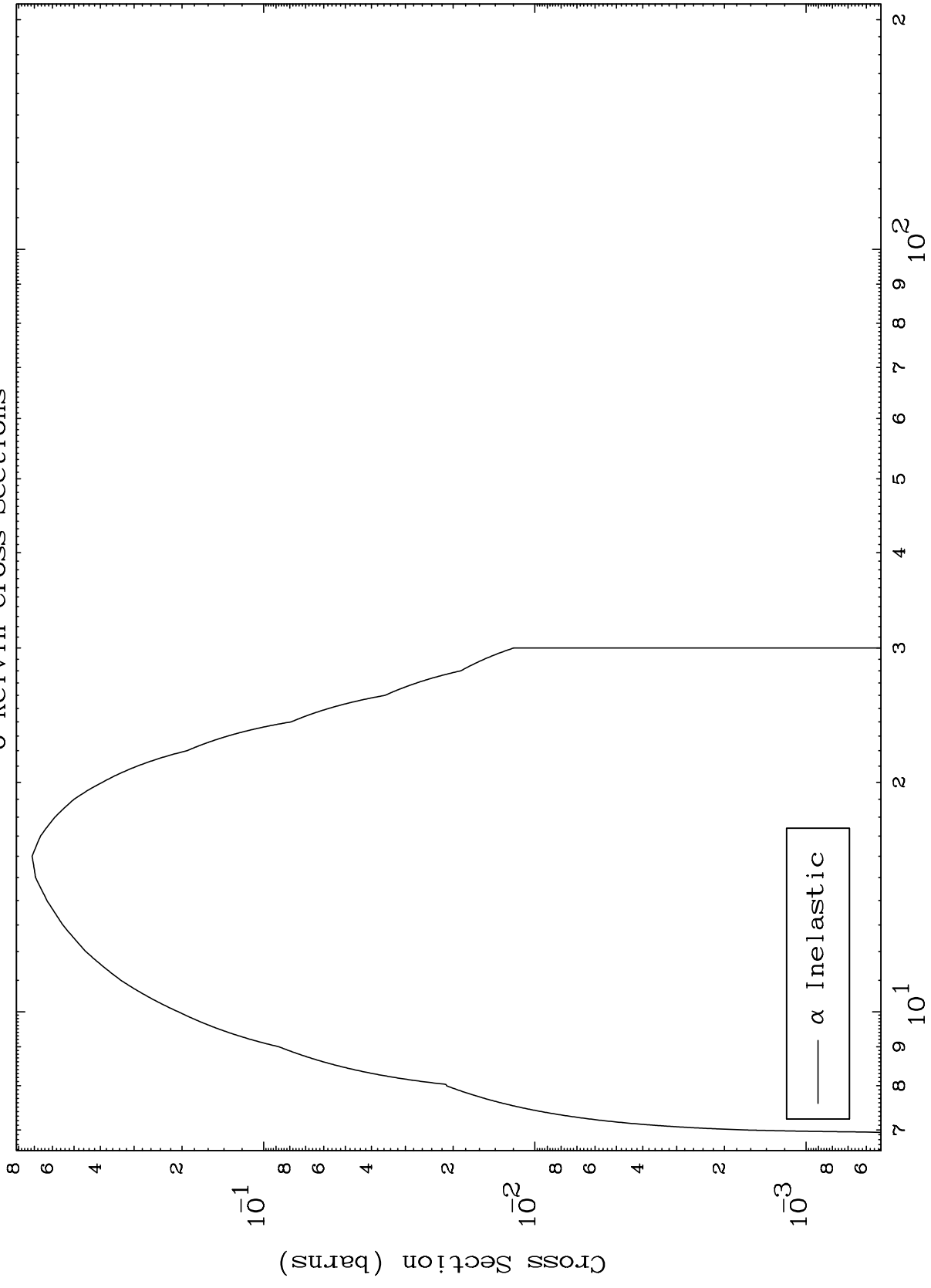




MAT 2837

(α, n') Level
0 Kelvin Cross Sections

28-Ni-62



— α Inelastic

5

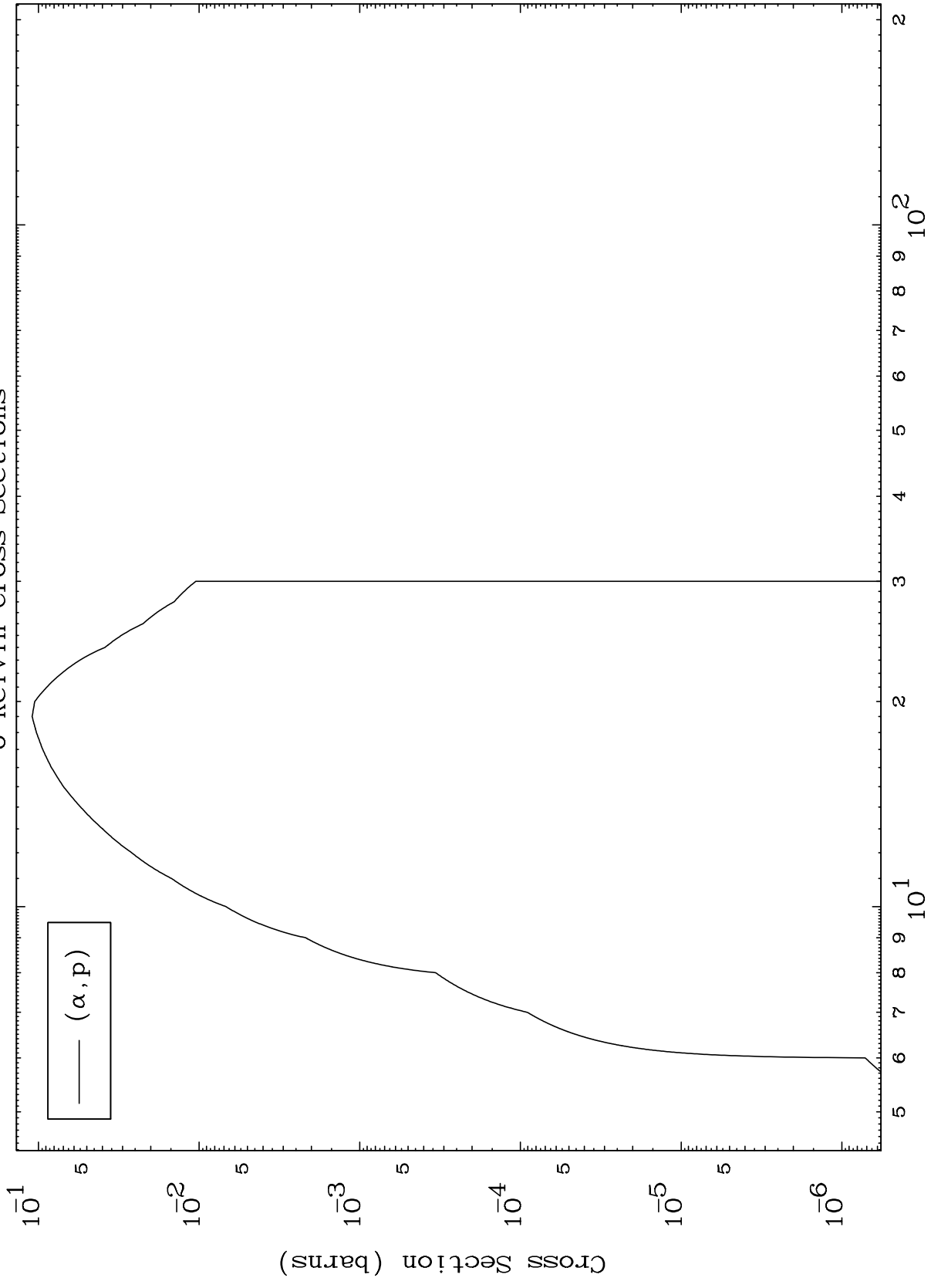
Incident Energy (MeV)

28-Ni-62

MAT 2837

(α, p) Levels
0 Kelvin Cross Sections

28-Ni-62



6

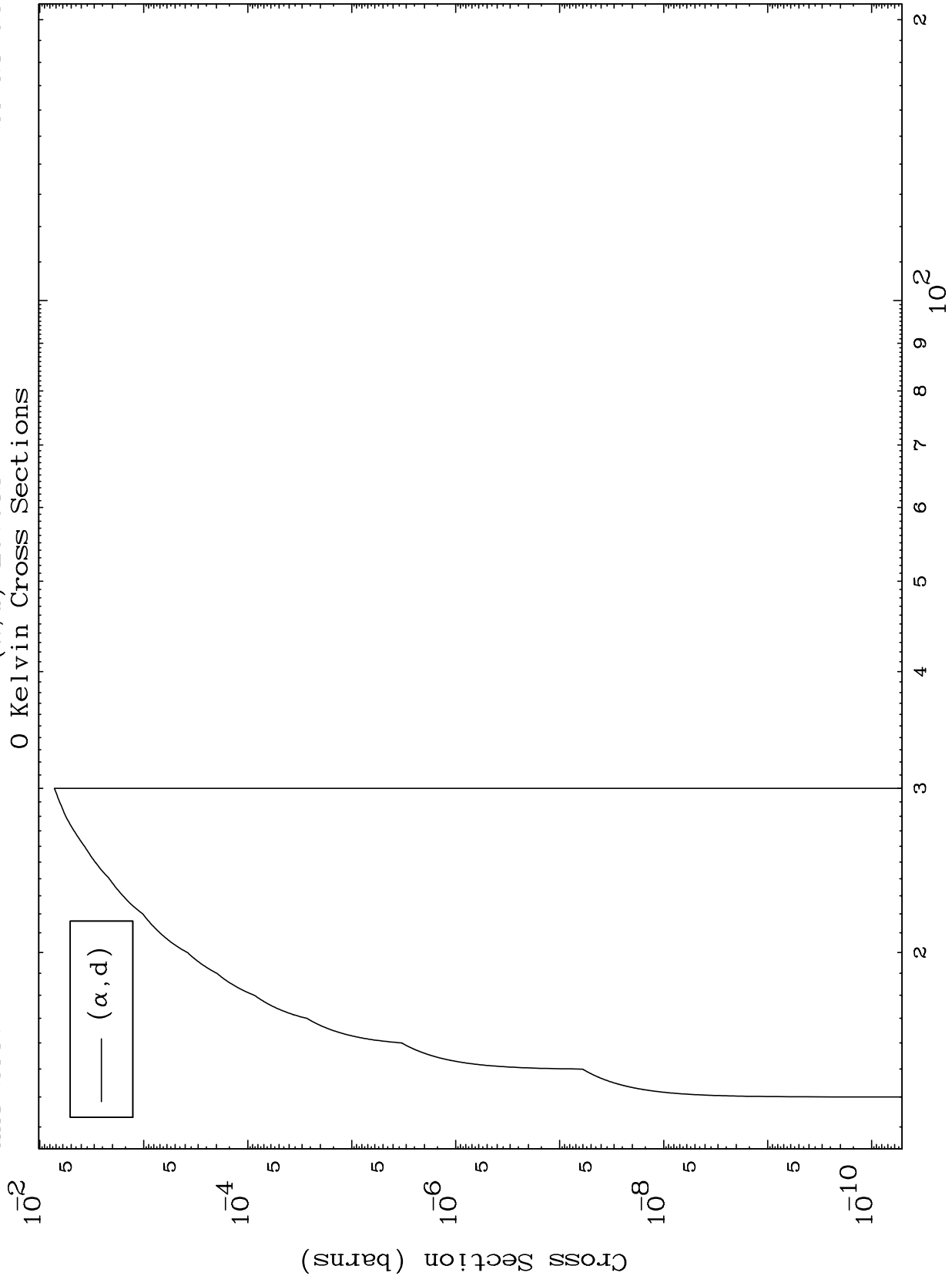
Incident Energy (MeV)

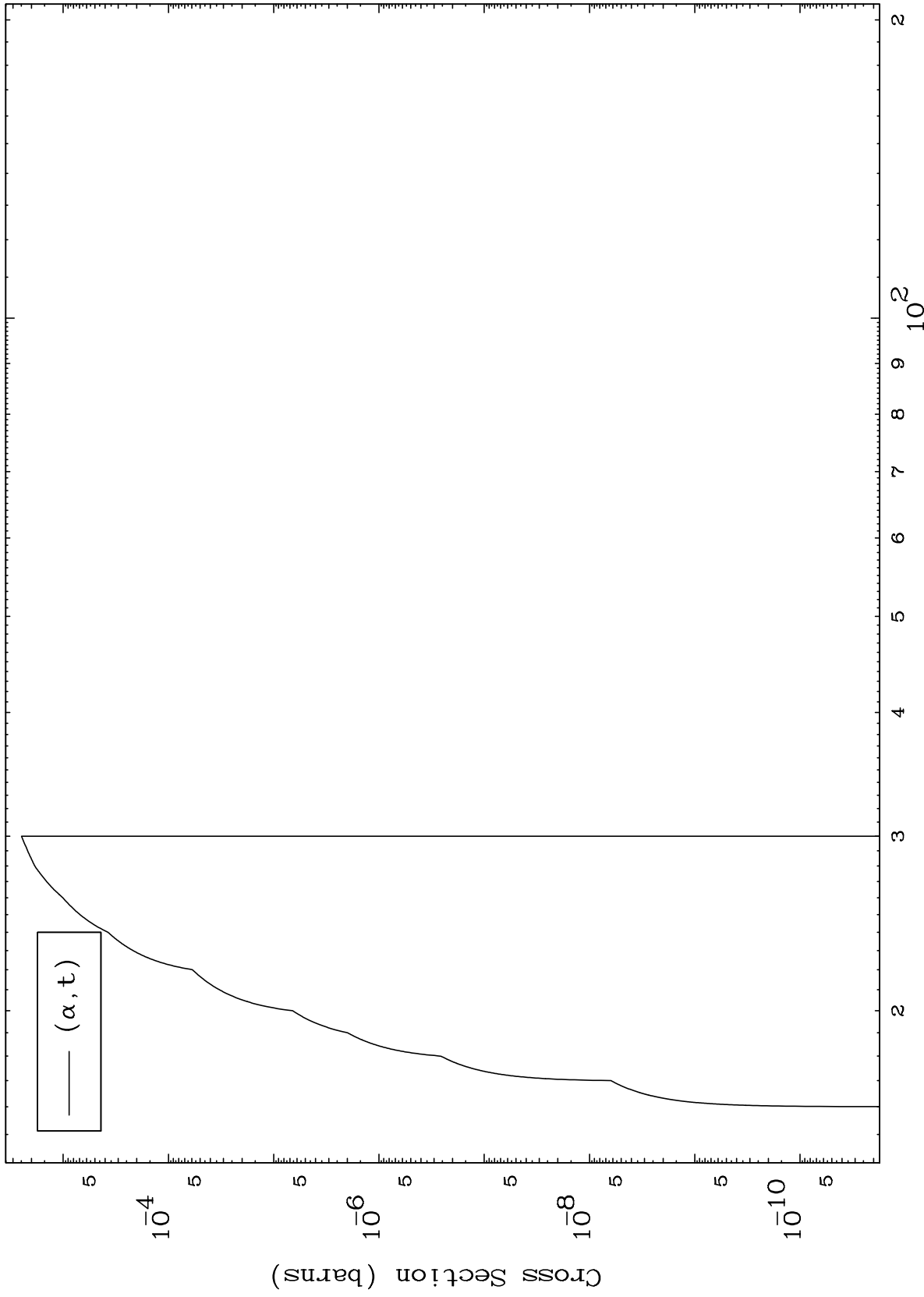
28-Ni-62

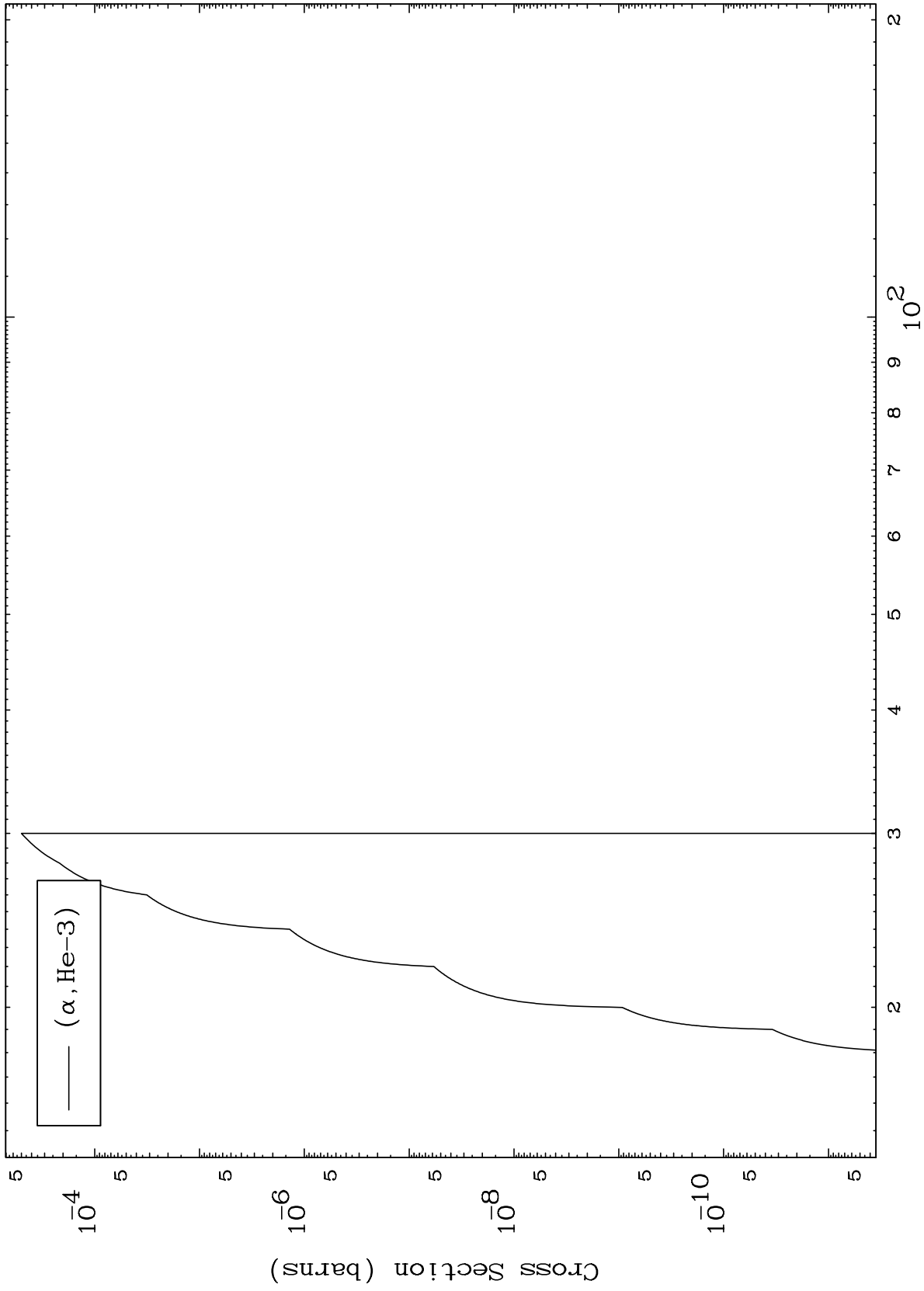
MAT 2837

(α, d) Levels
0 Kelvin Cross Sections

28-Ni-62



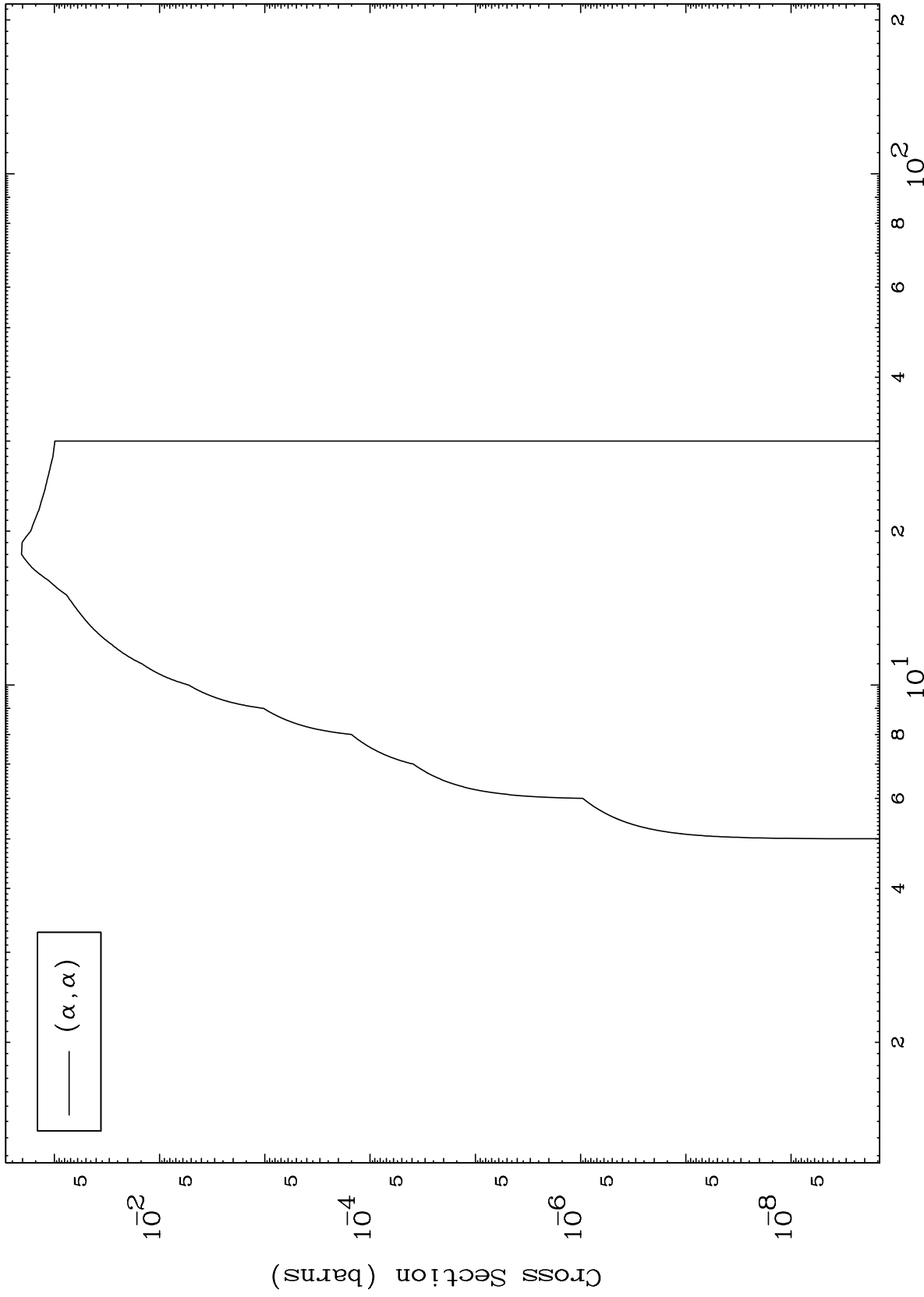




MAT 2837

(α, α) Levels
0 Kelvin Cross Sections

28-Ni-62

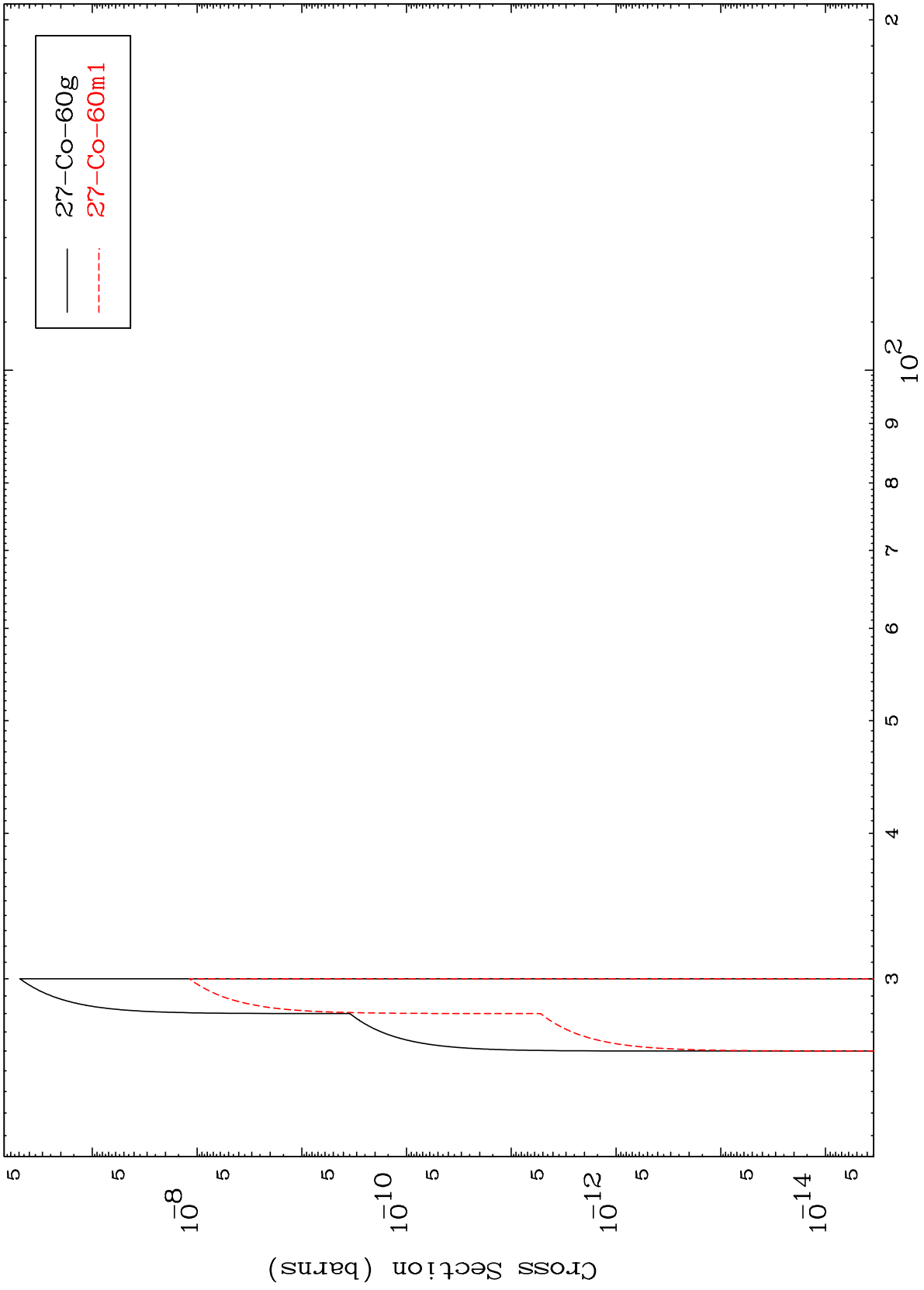


10

Incident Energy (MeV)

28-Ni-62

Radionuclide Production Cross Section

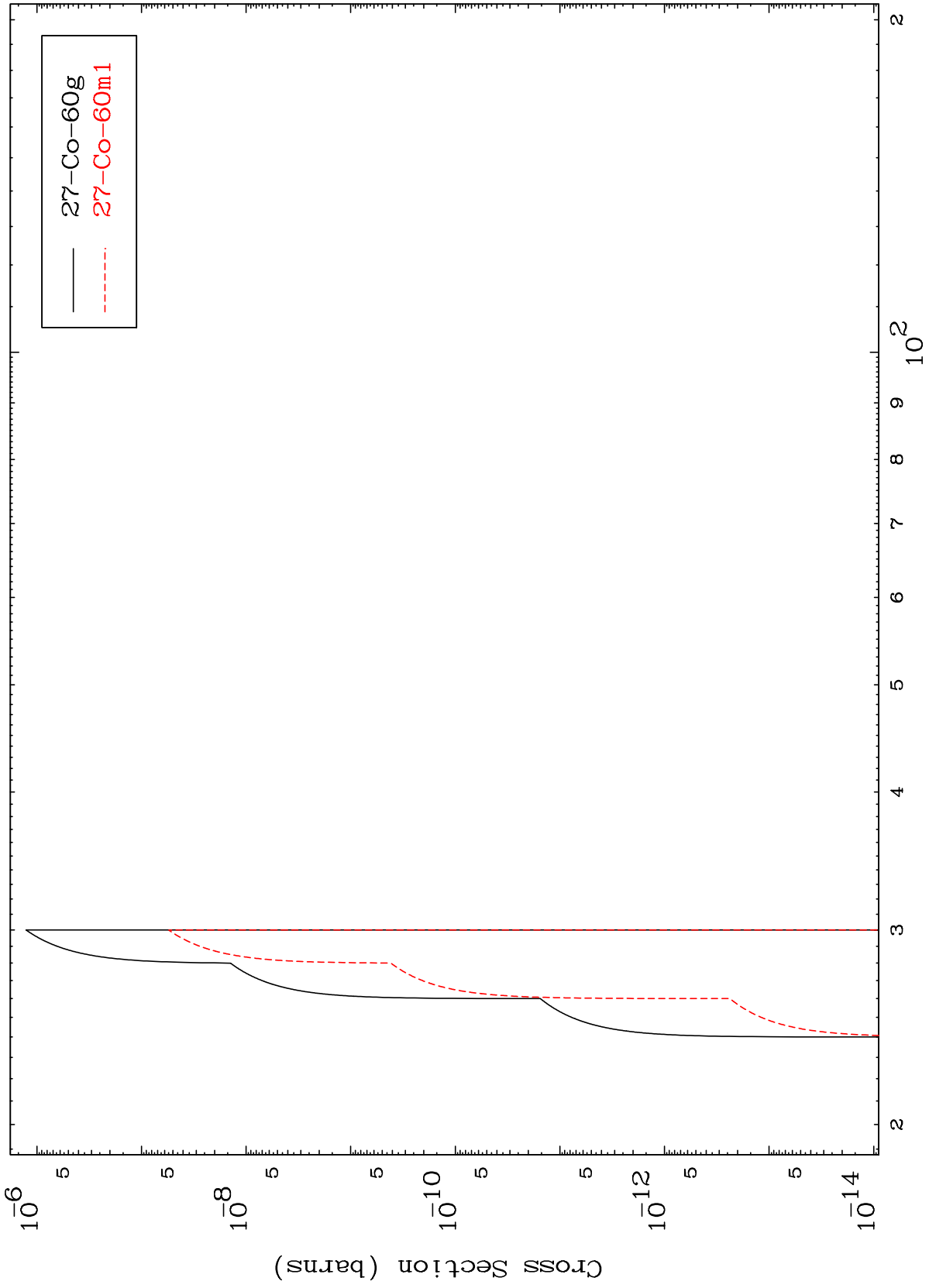


MAT 2837

(α, d) α

28-Ni-62

Radionuclide Production Cross Section



12

Incident Energy (MeV)

28-Ni-62