

Program EVALPLOT
(Version 2018-1)

by

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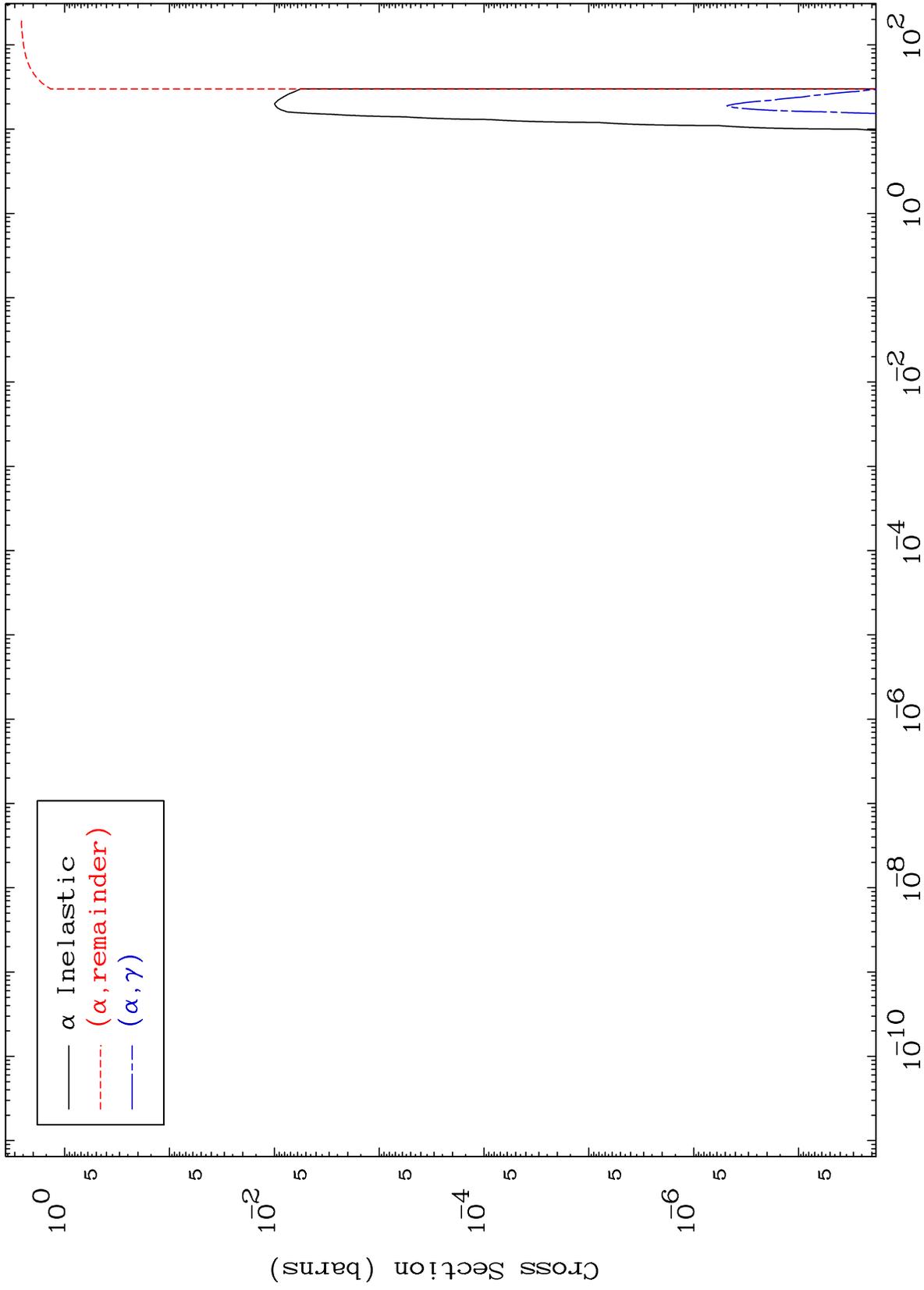
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6741

0 Kelvin α Major
Cross Sections

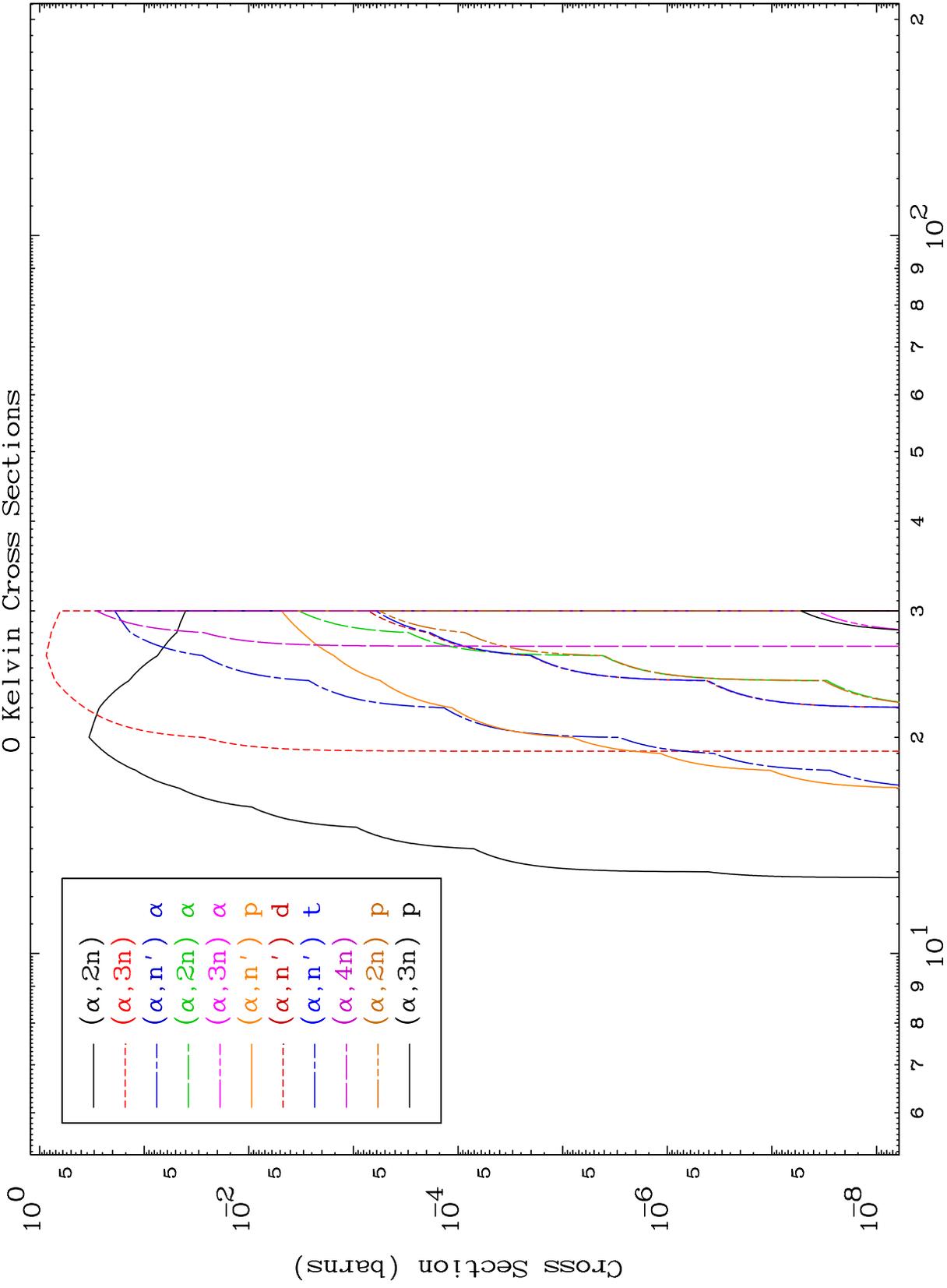
67-Ho-170



MAT 6741

α Neutron Production
0 Kelvin Cross Sections

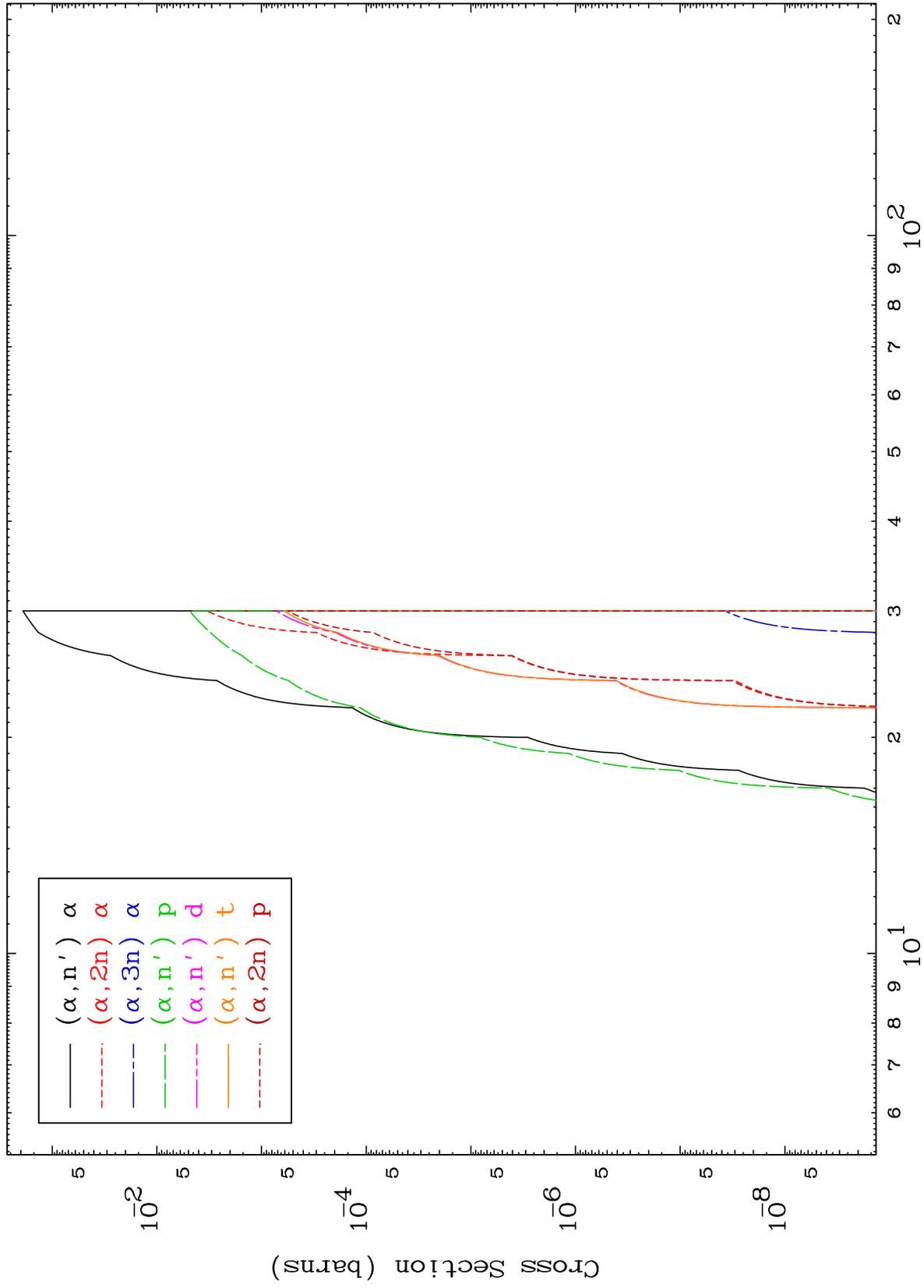
67-Ho-170



2

Incident Energy (MeV)

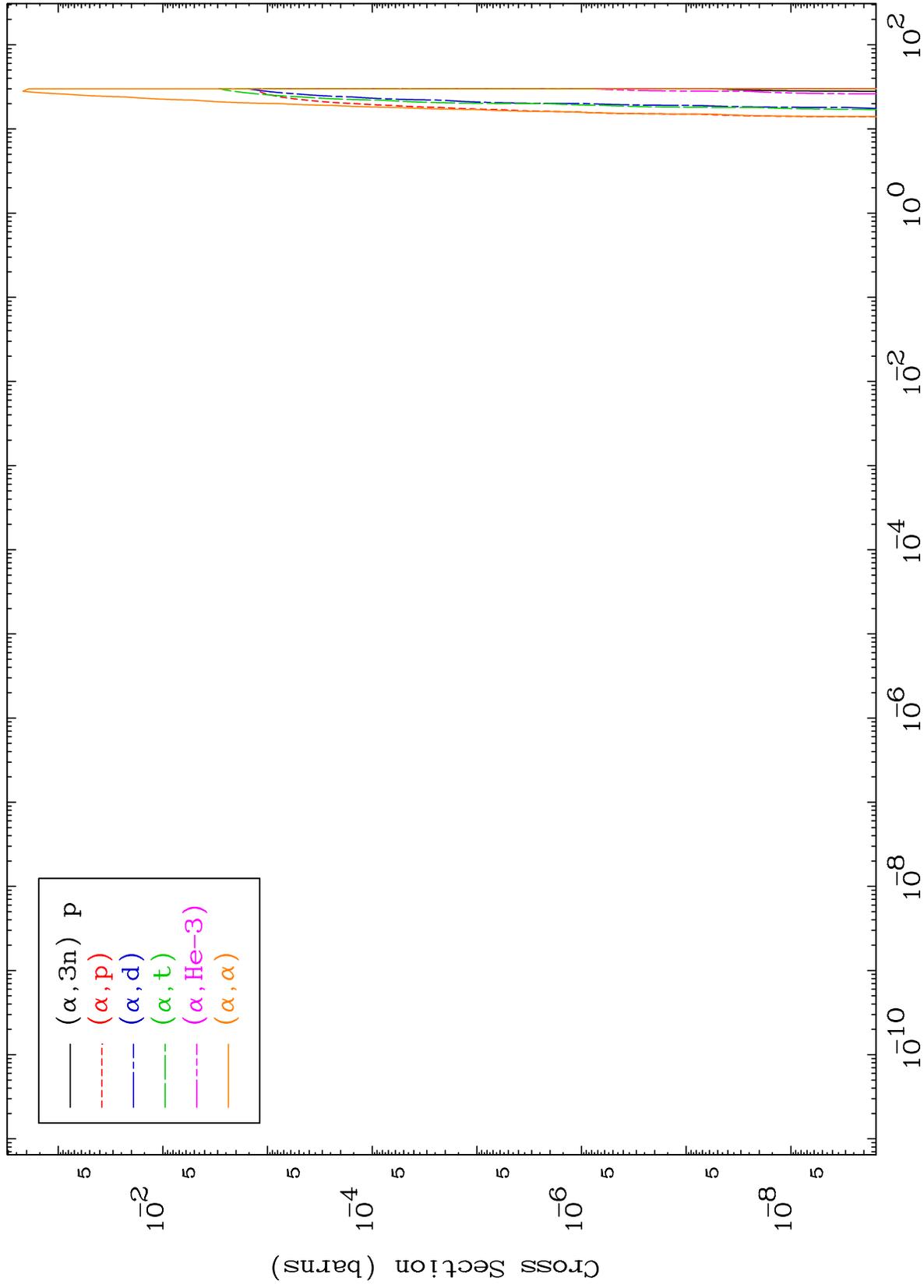
67-Ho-170



MAT 6741

α Charged Particle
0 Kelvin Cross Sections

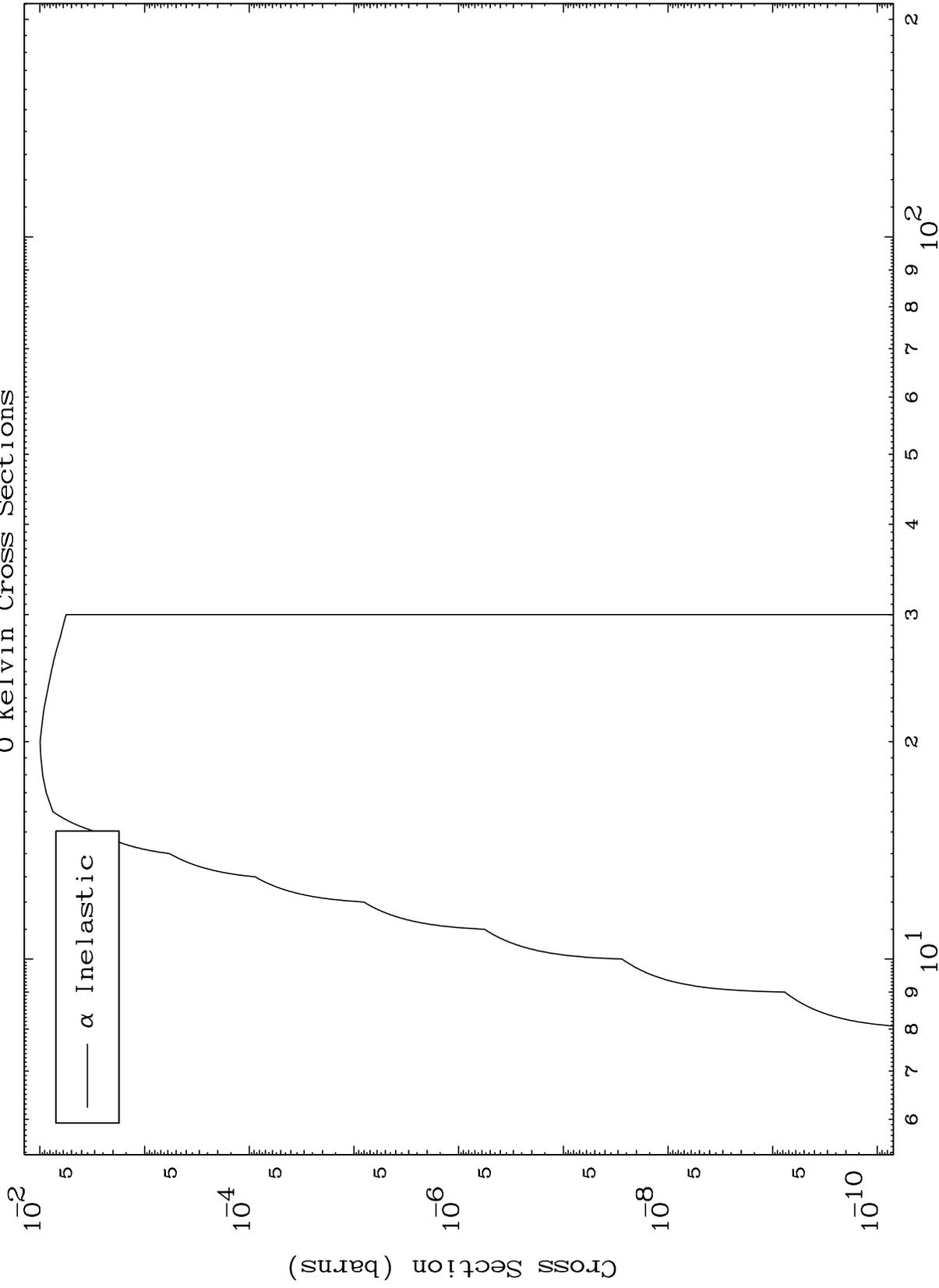
67-Ho-170



MAT 6741

(α, n') Level
0 Kelvin Cross Sections

67-Ho-170



5

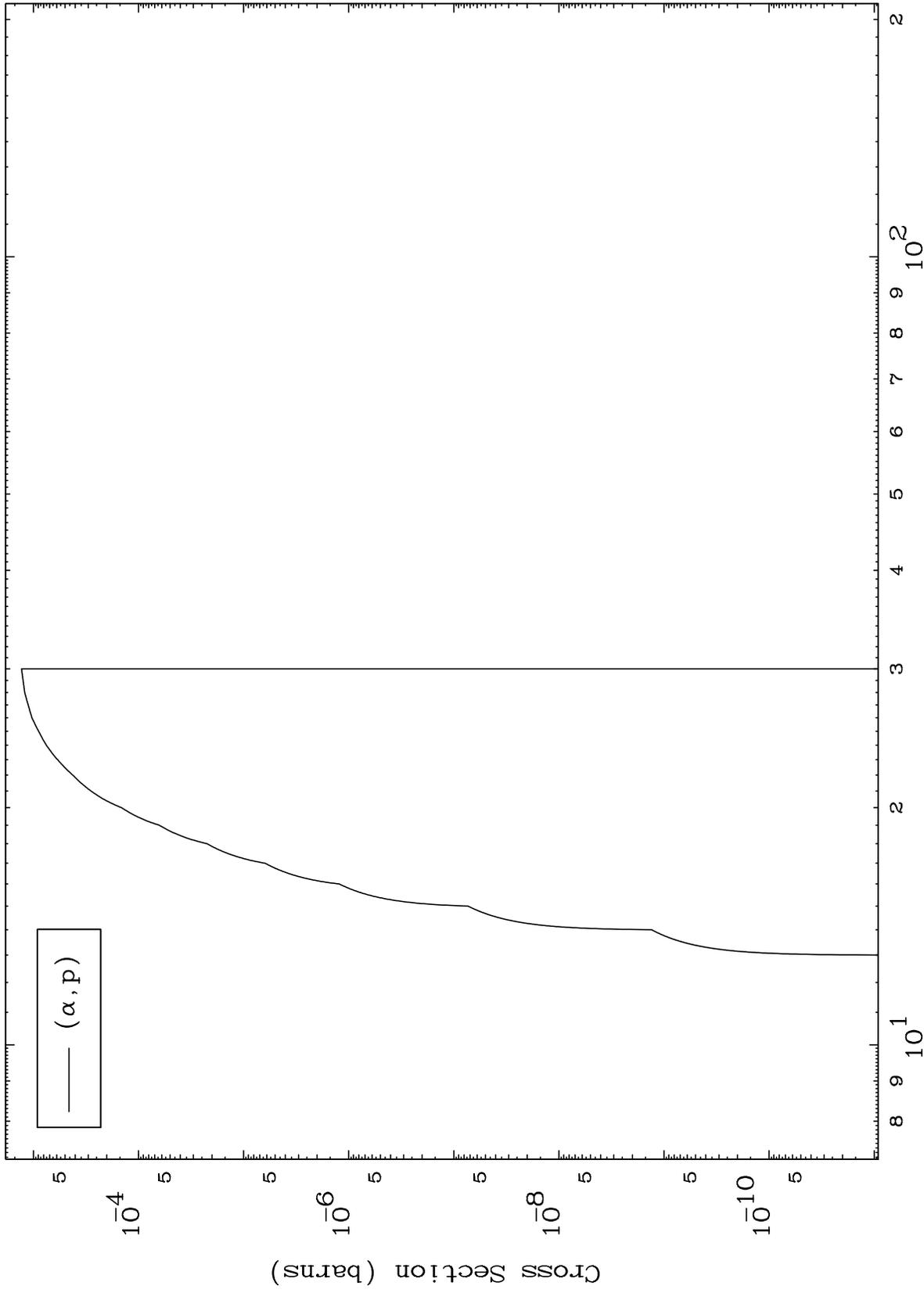
Incident Energy (MeV)

67-Ho-170

MAT 6741

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-170



6

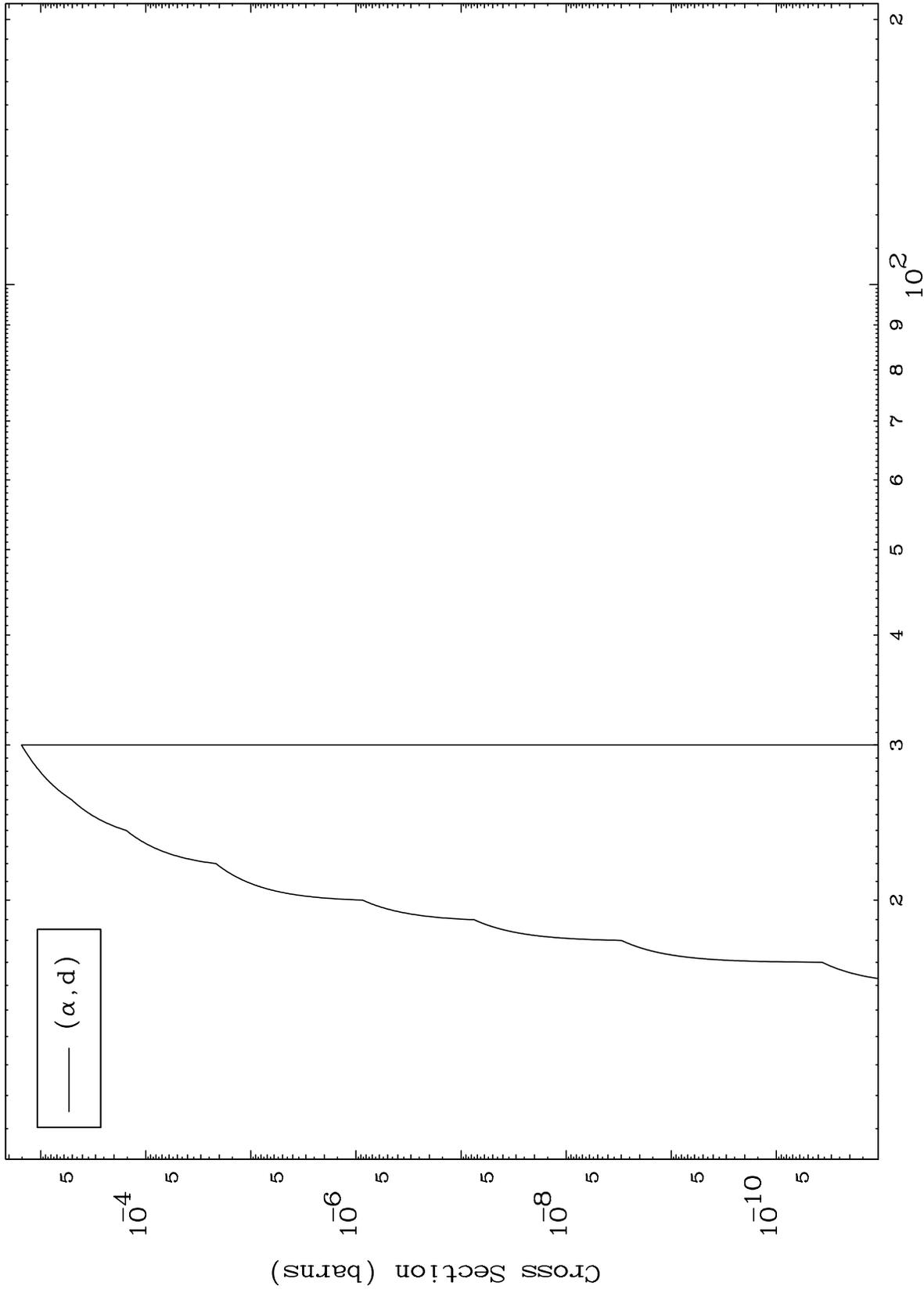
Incident Energy (MeV)

67-Ho-170

MAT 6741

(α, d) Levels
0 Kelvin Cross Sections

67-Ho-170



7

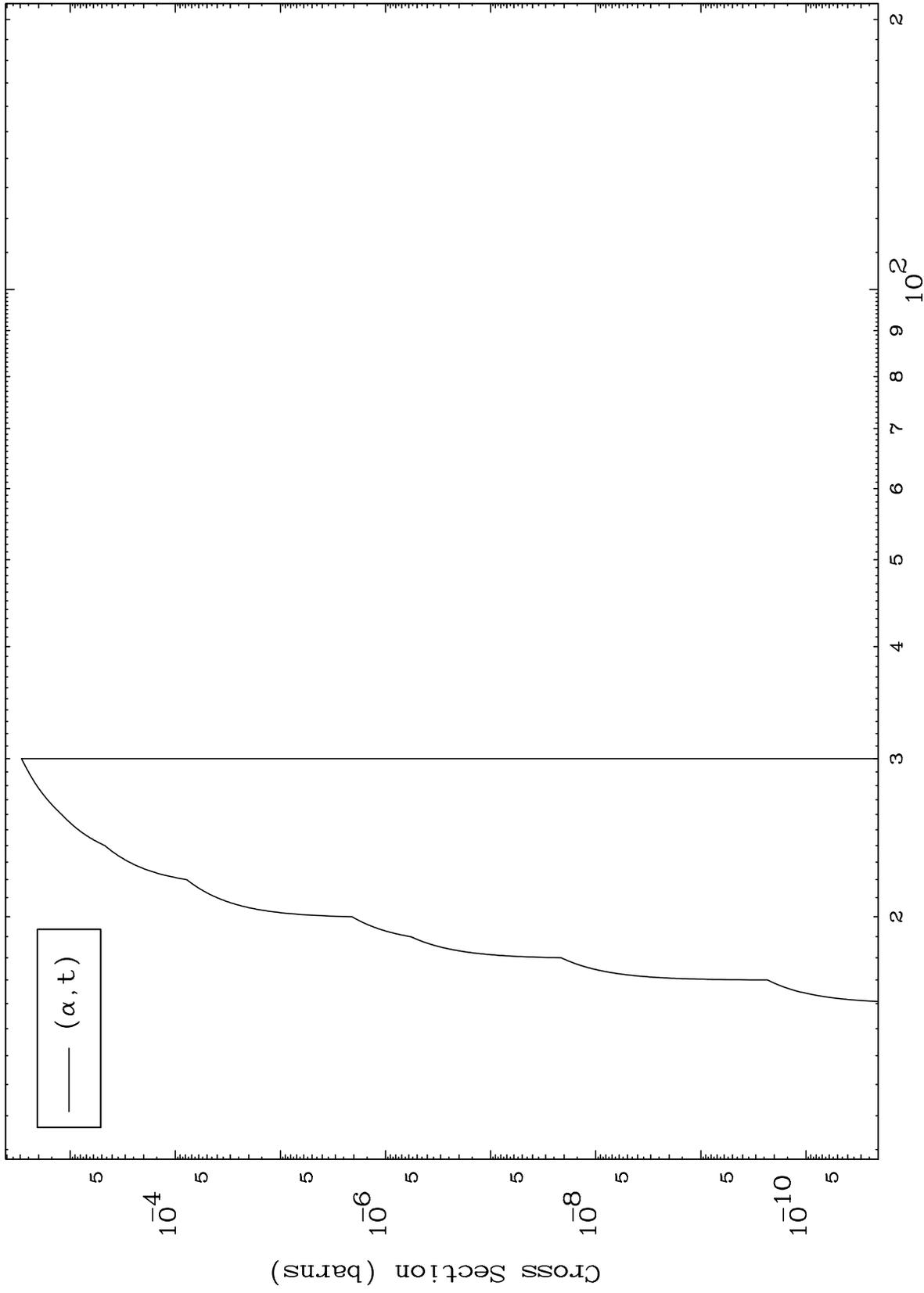
Incident Energy (MeV)

67-Ho-170

MAT 6741

(α, t) Levels
0 Kelvin Cross Sections

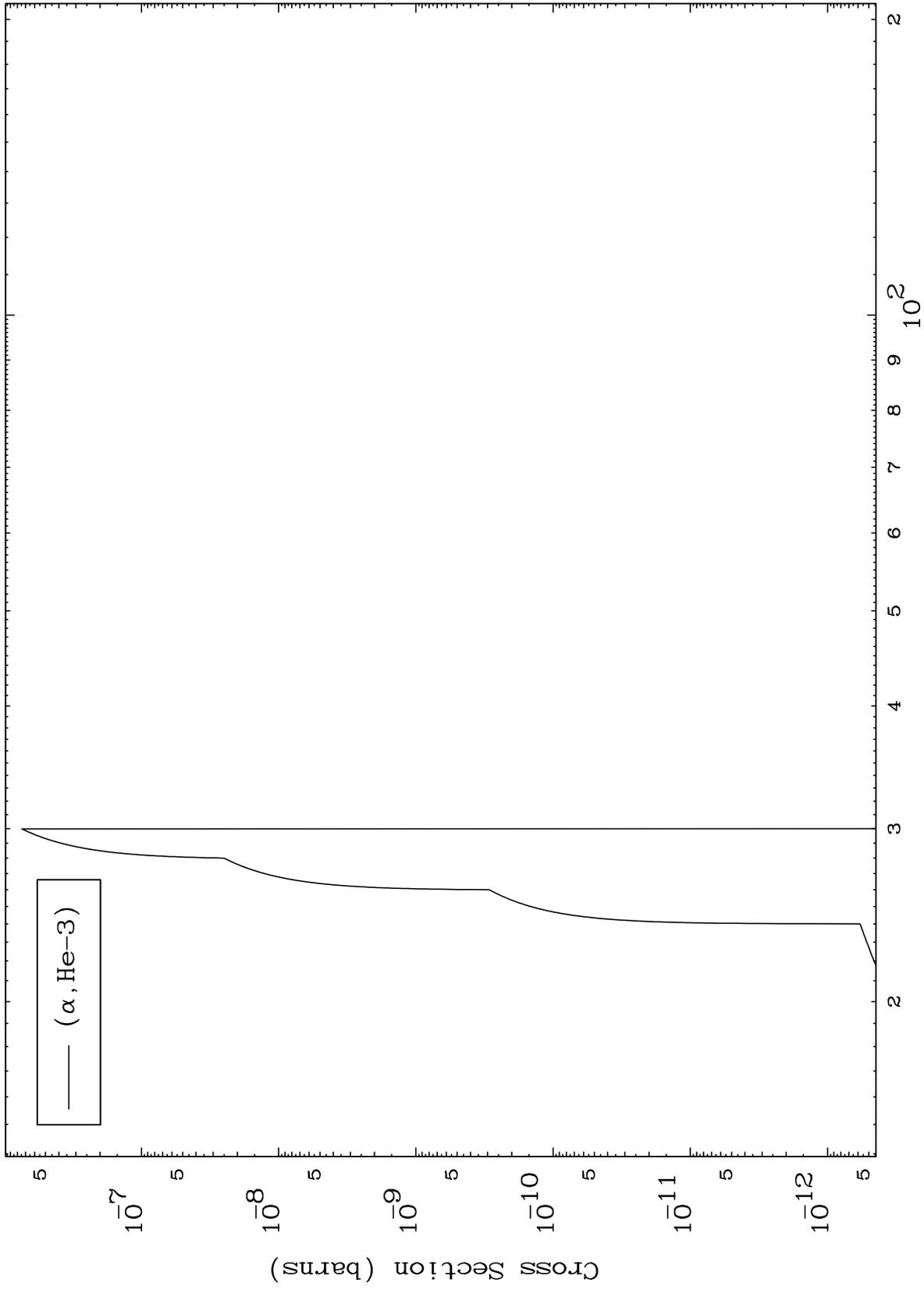
67-Ho-170



8

Incident Energy (MeV)

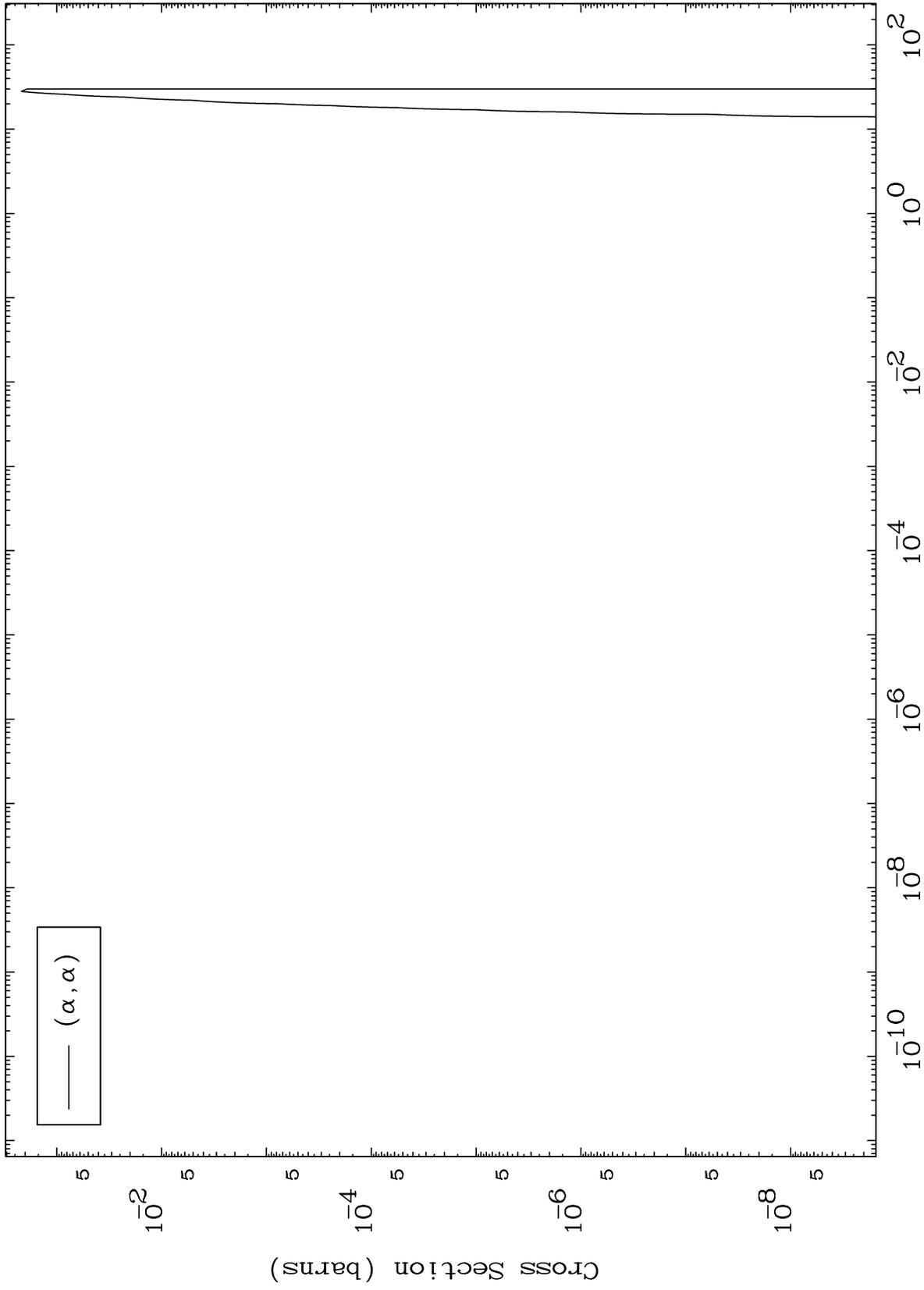
67-Ho-170



MAT 6741

(α, α) Levels
0 Kelvin Cross Sections

67-Ho-170



10

Incident Energy (MeV)

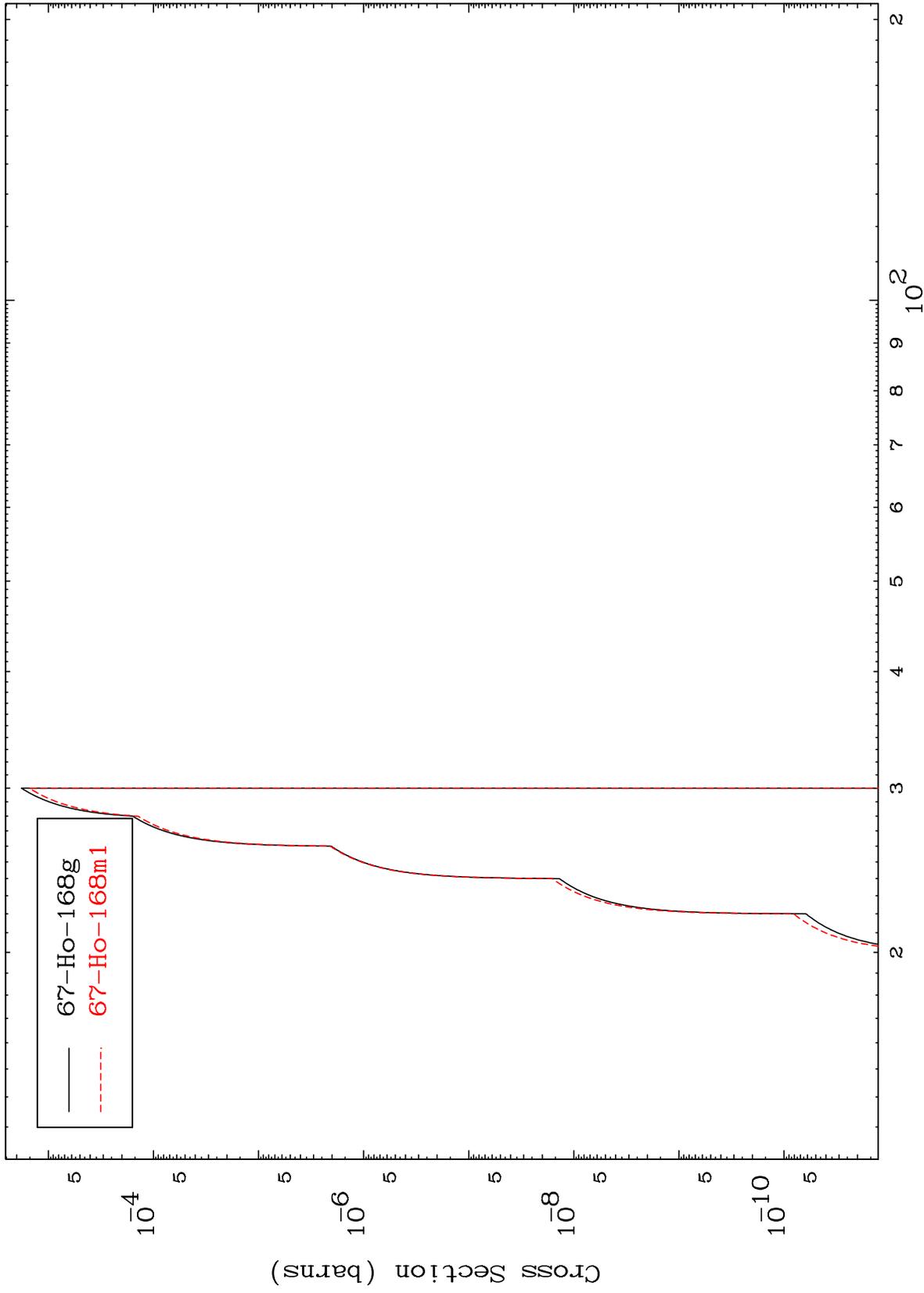
67-Ho-170

MAT 6741

$(\alpha, 2n) \alpha$

$^{67}\text{Ho-170}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

$^{67}\text{Ho-170}$

MAT 6741

(α, α)

67-Ho-170

Radionuclide Production Cross Section

