

Program EVALPLOT
(Version 2018-1)

by

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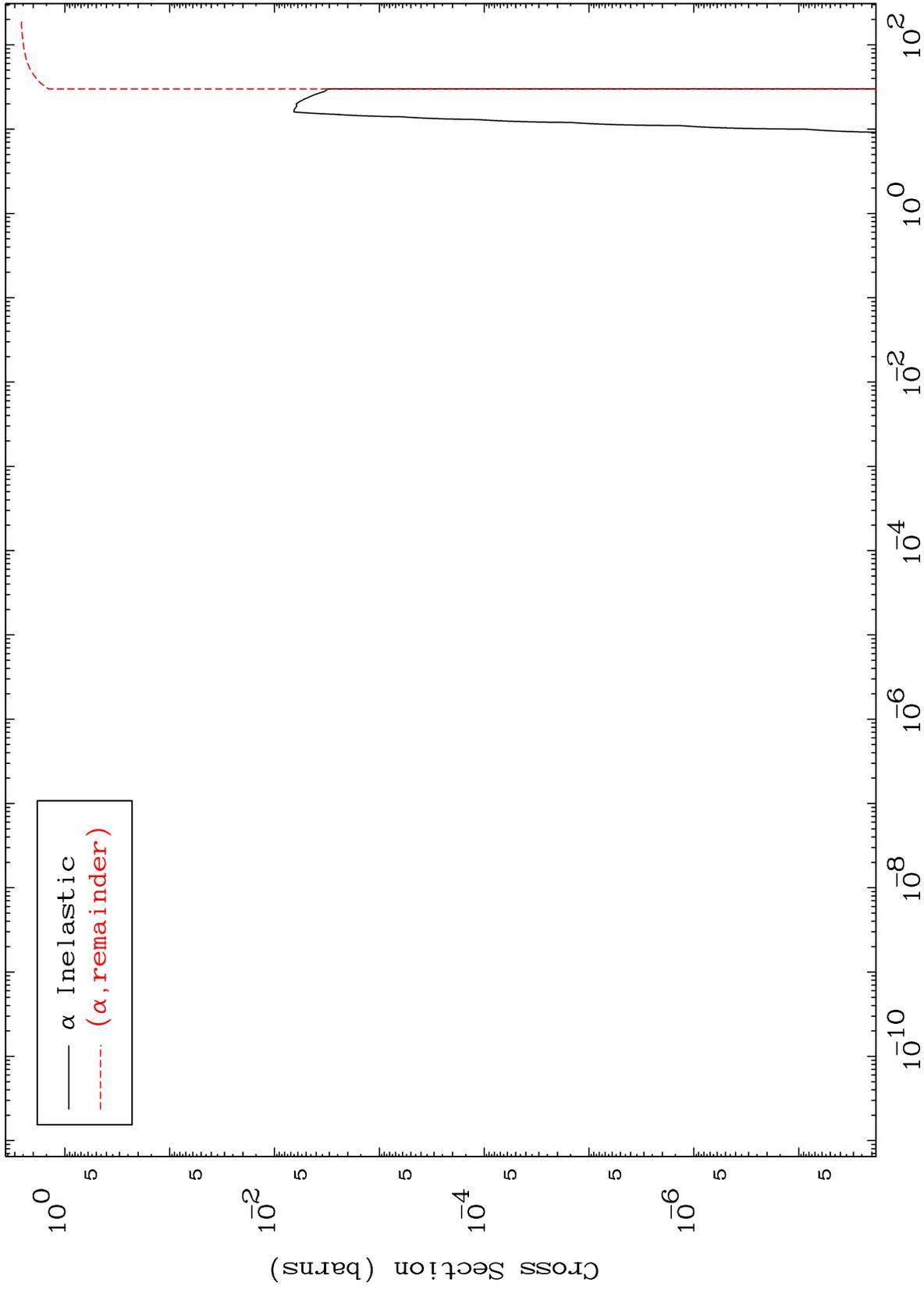
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6558

0 Kelvin α Major
Cross Sections

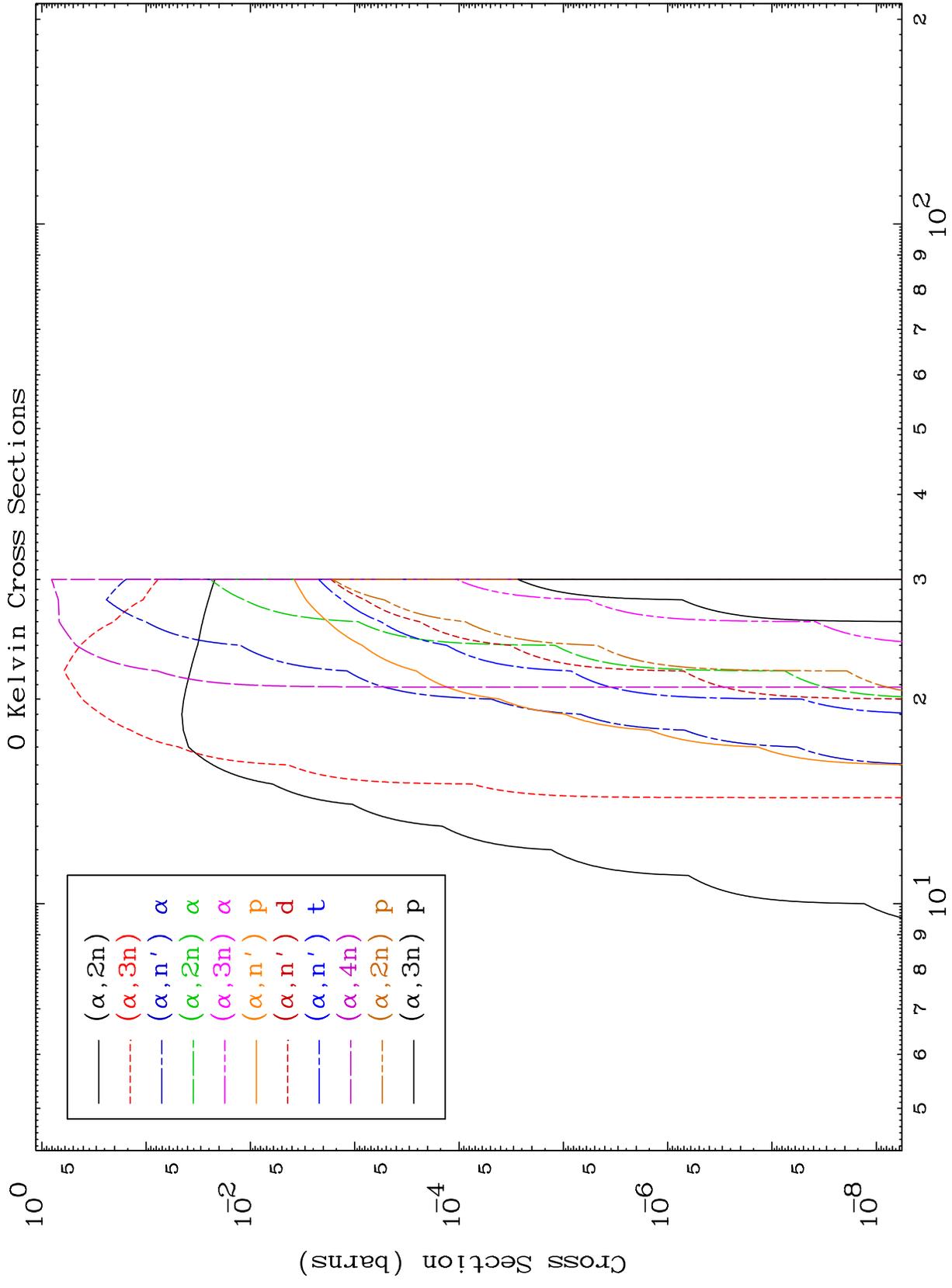
65-Tb-170



MAT 6558

α Neutron Production
0 Kelvin Cross Sections

65-Tb-170



2

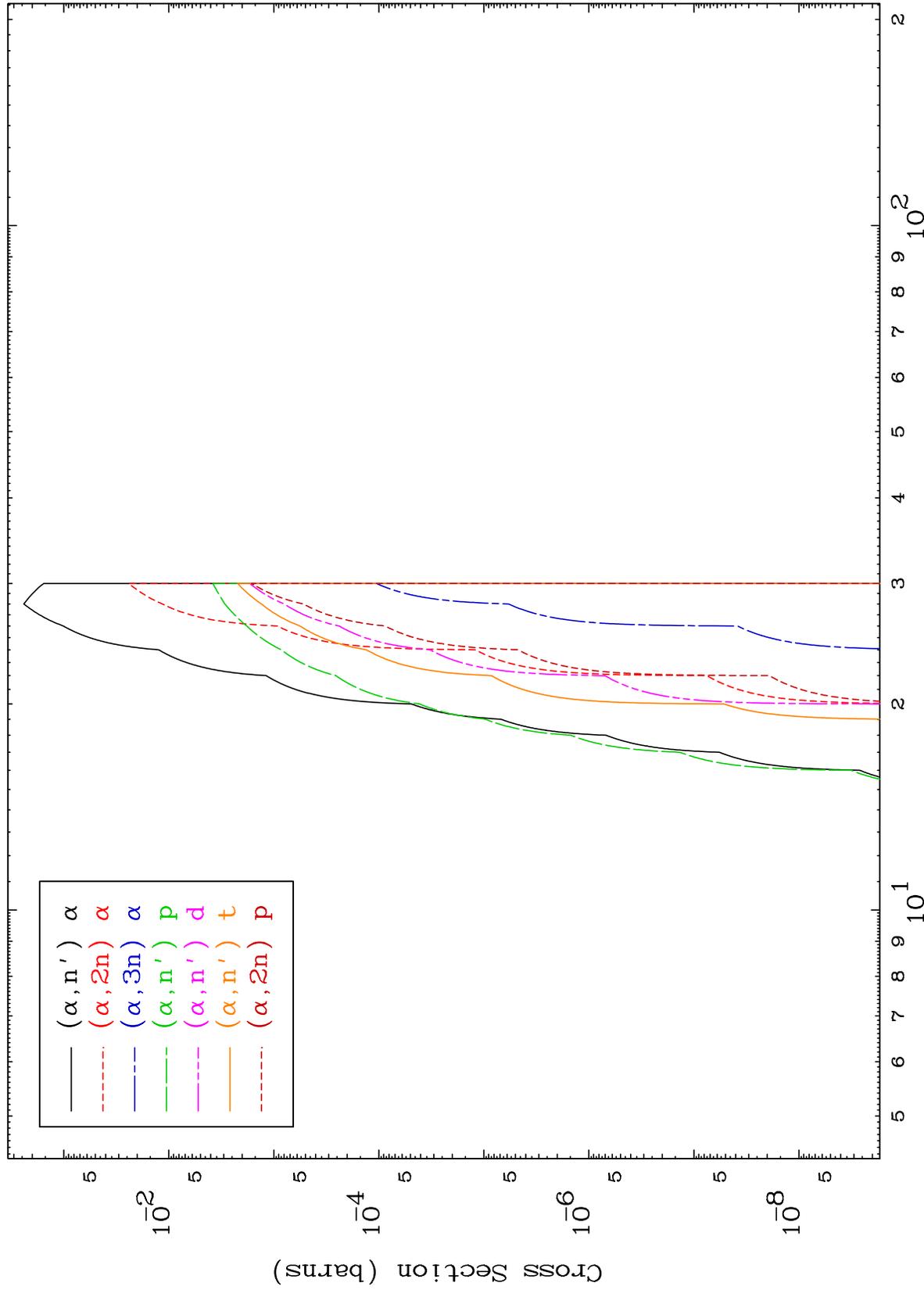
Incident Energy (MeV)

65-Tb-170

MAT 6558

α Charged Particle
0 Kelvin Cross Sections

65-Tb-170



3

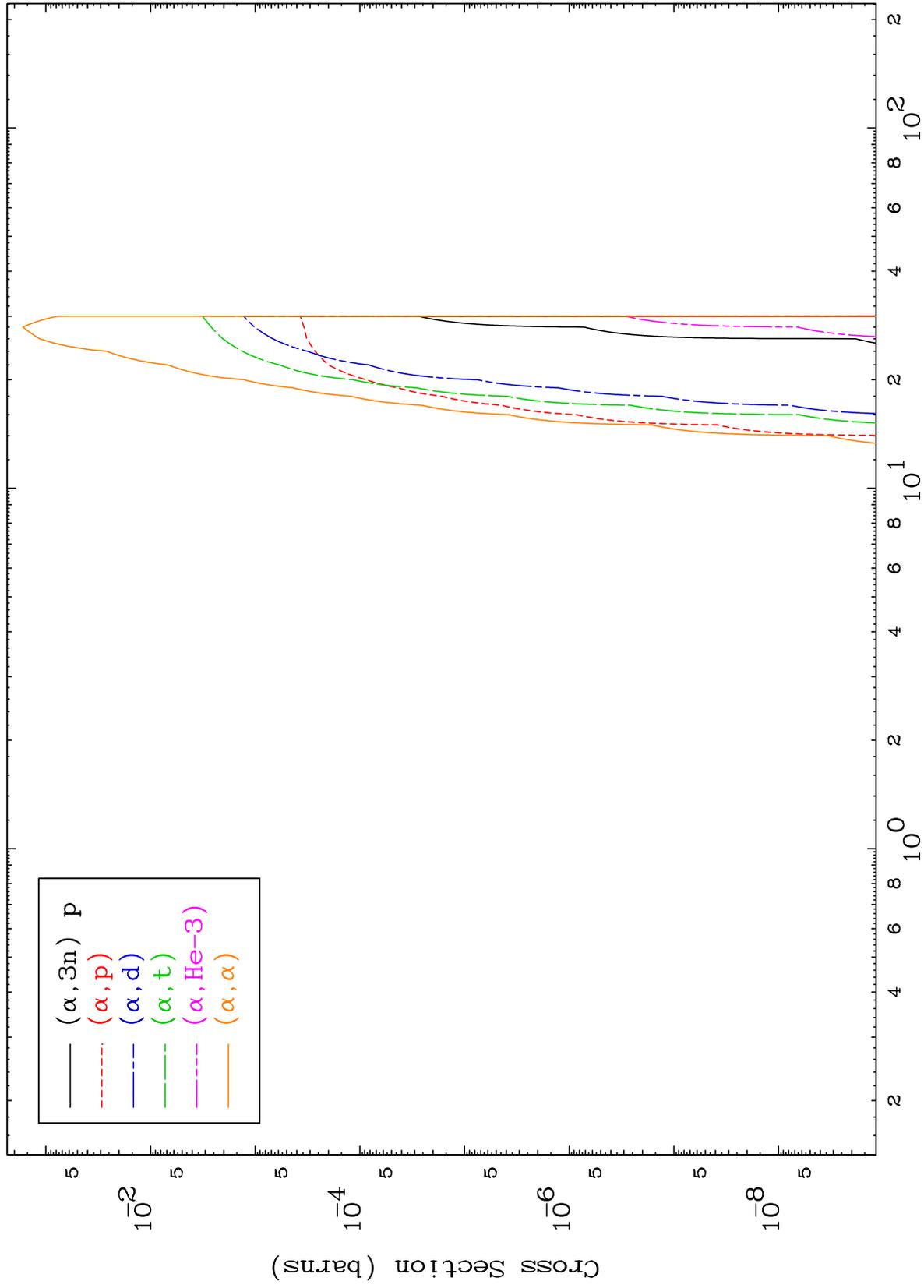
Incident Energy (MeV)

65-Tb-170

MAT 6558

α Charged Particle
0 Kelvin Cross Sections

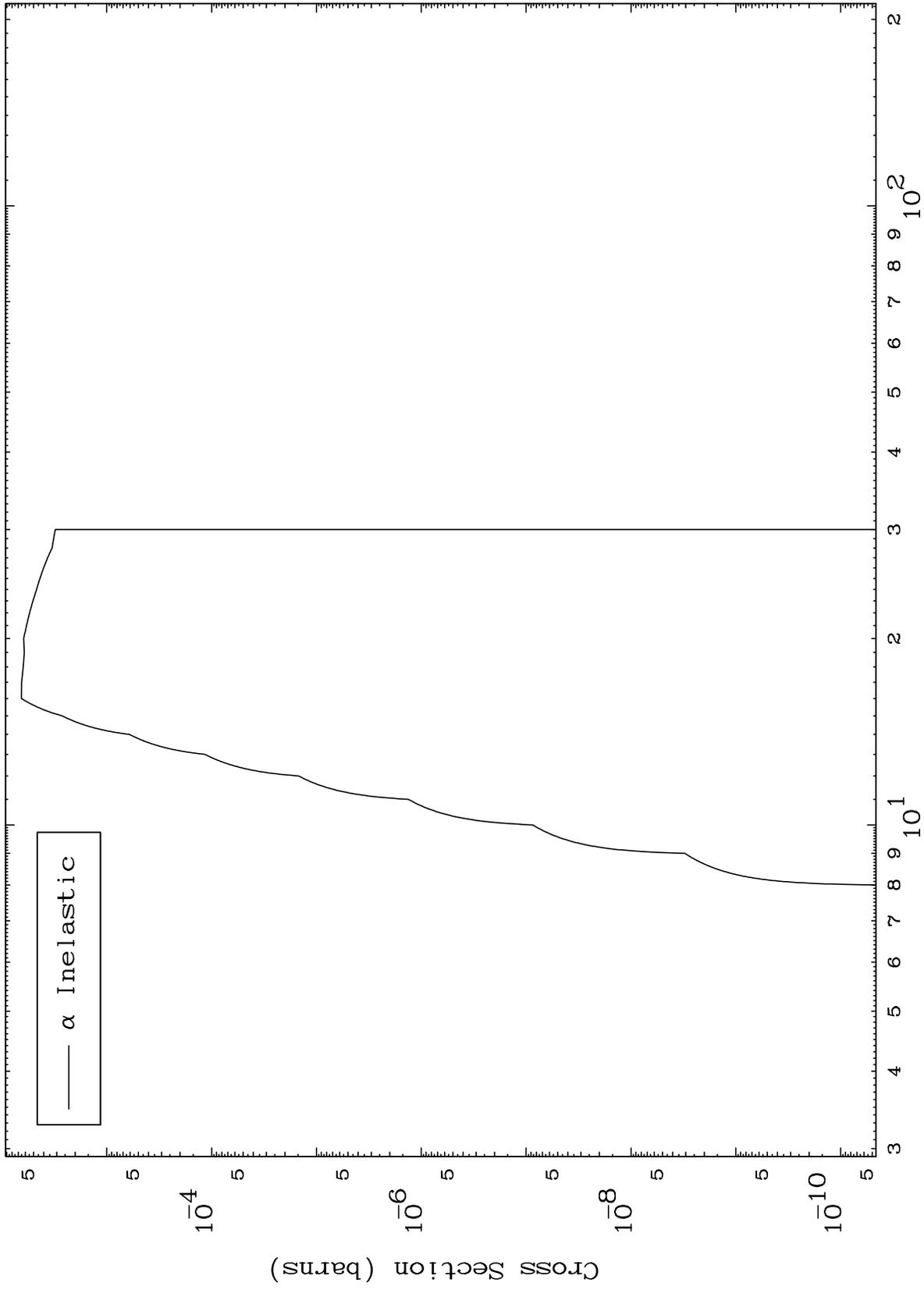
65-Tb-170



MAT 6558

(α, n') Level
0 Kelvin Cross Sections

65-Tb-170



5

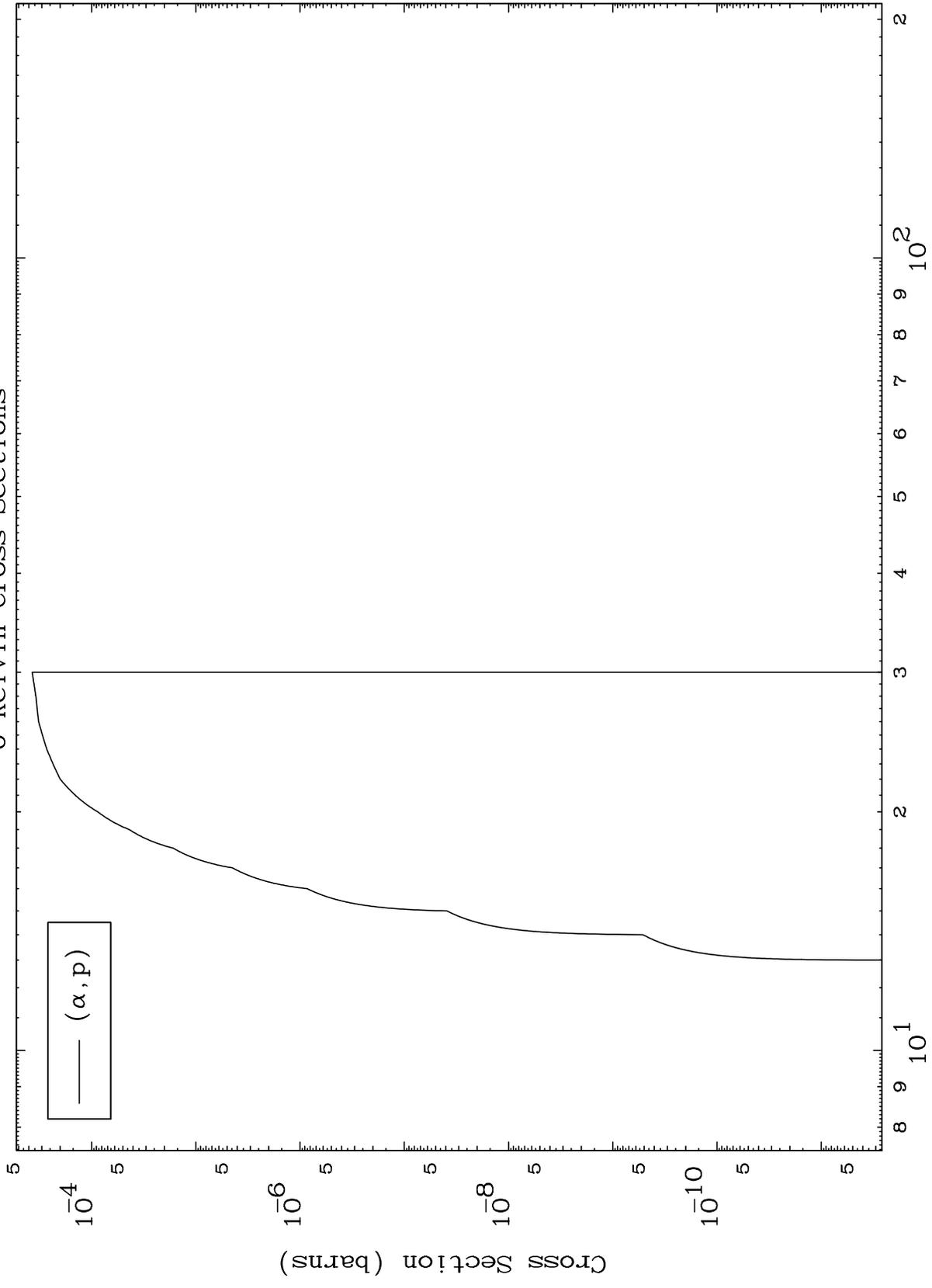
Incident Energy (MeV)

65-Tb-170

MAT 6558

(α, p) Levels
0 Kelvin Cross Sections

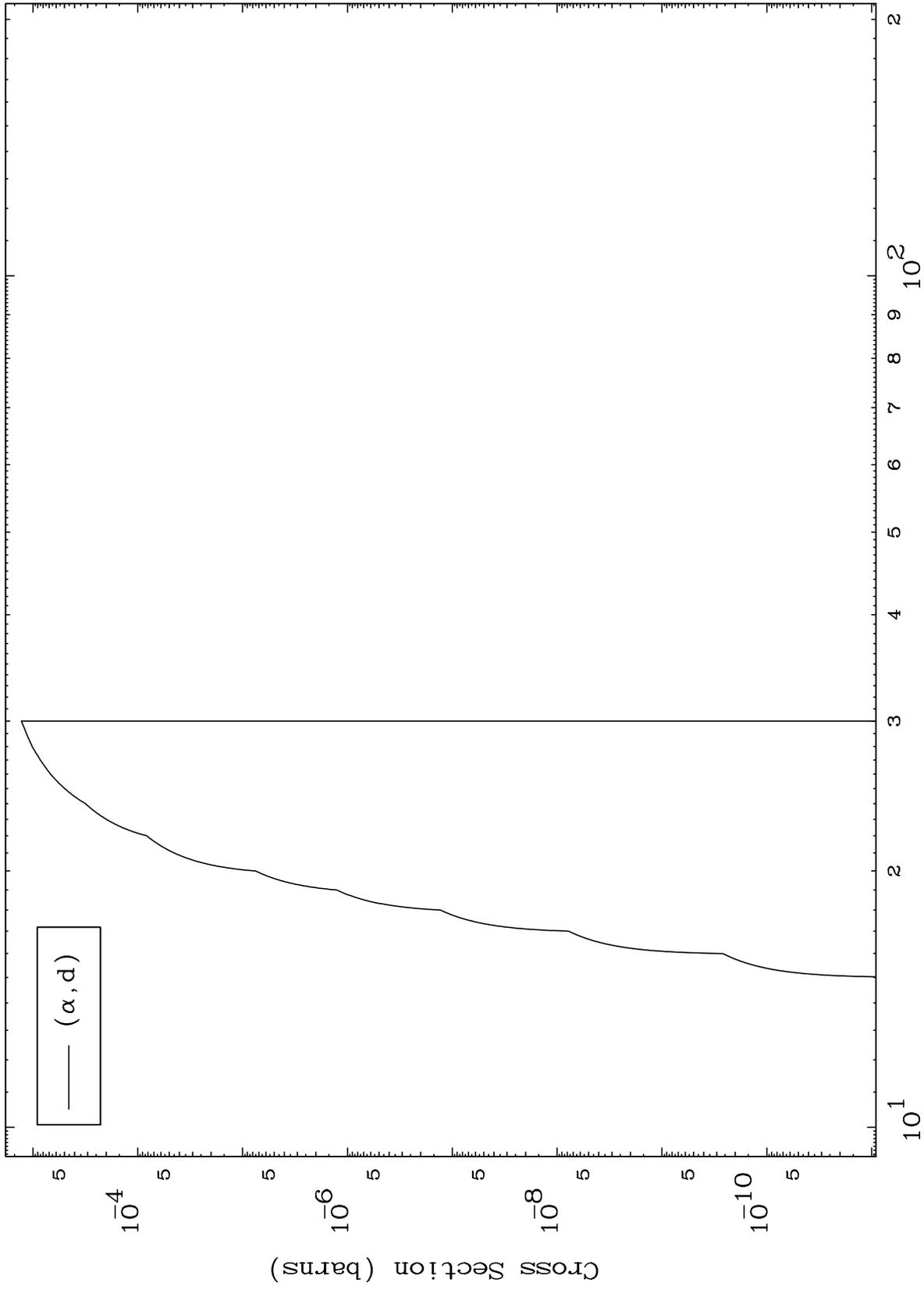
65-Tb-170



MAT 6558

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-170



7

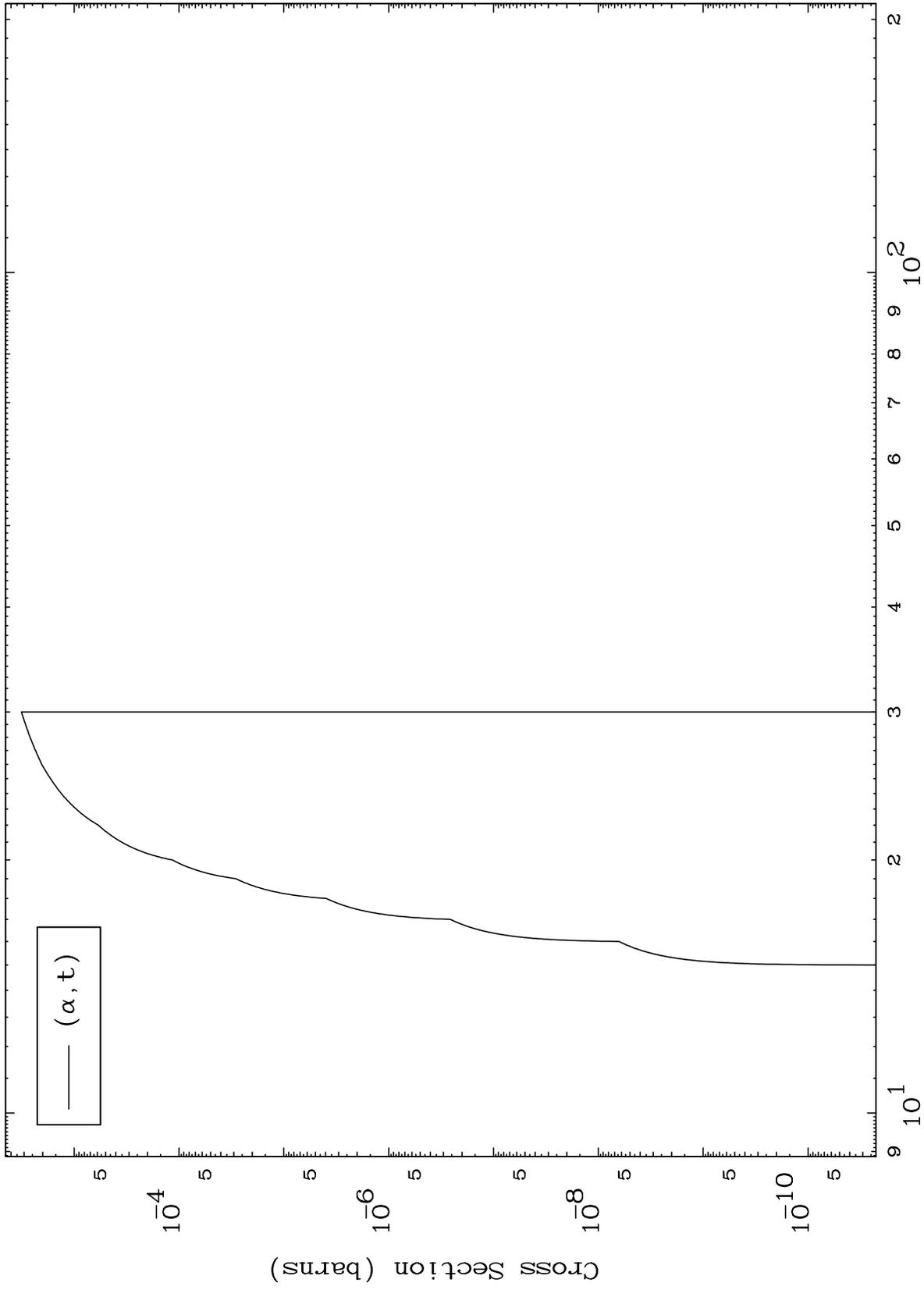
Incident Energy (MeV)

65-Tb-170

MAT 6558

(α, t) Levels
0 Kelvin Cross Sections

65-Tb-170



8

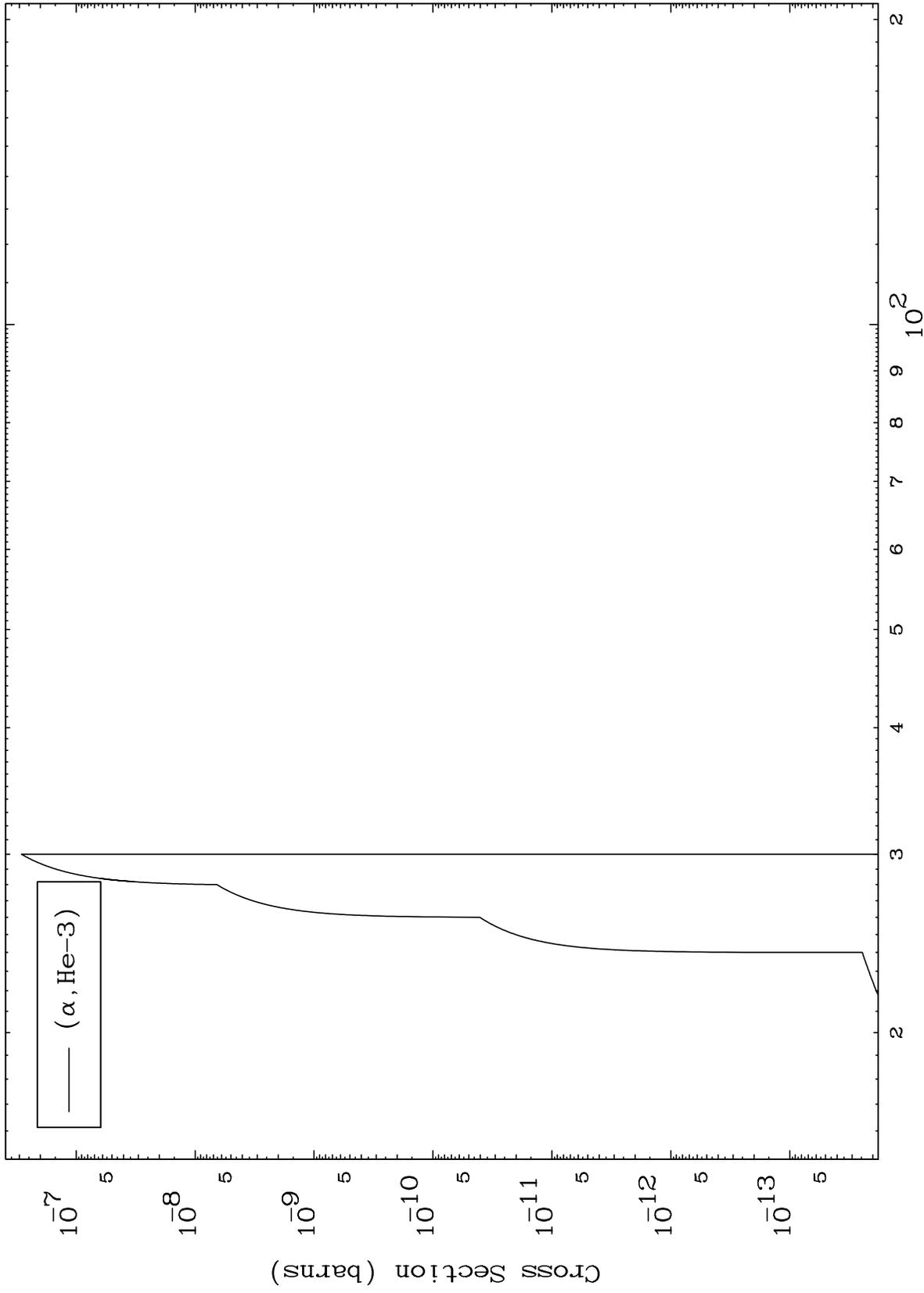
Incident Energy (MeV)

65-Tb-170

MAT 6558

(α ,He3) Levels
0 Kelvin Cross Sections

65-Tb-170



9

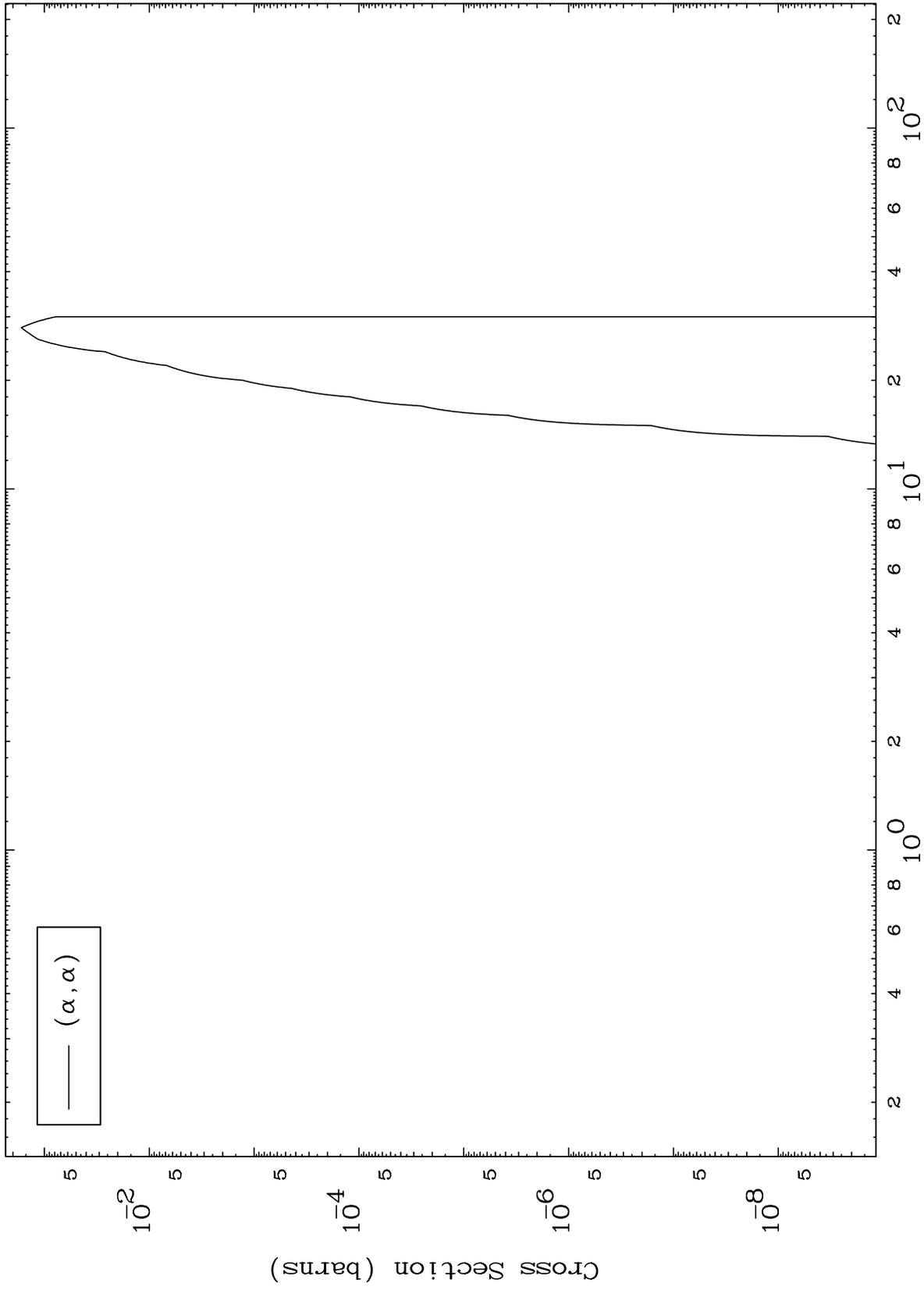
Incident Energy (MeV)

65-Tb-170

MAT 6558

(α, α) Levels
0 Kelvin Cross Sections

65-Tb-170



10

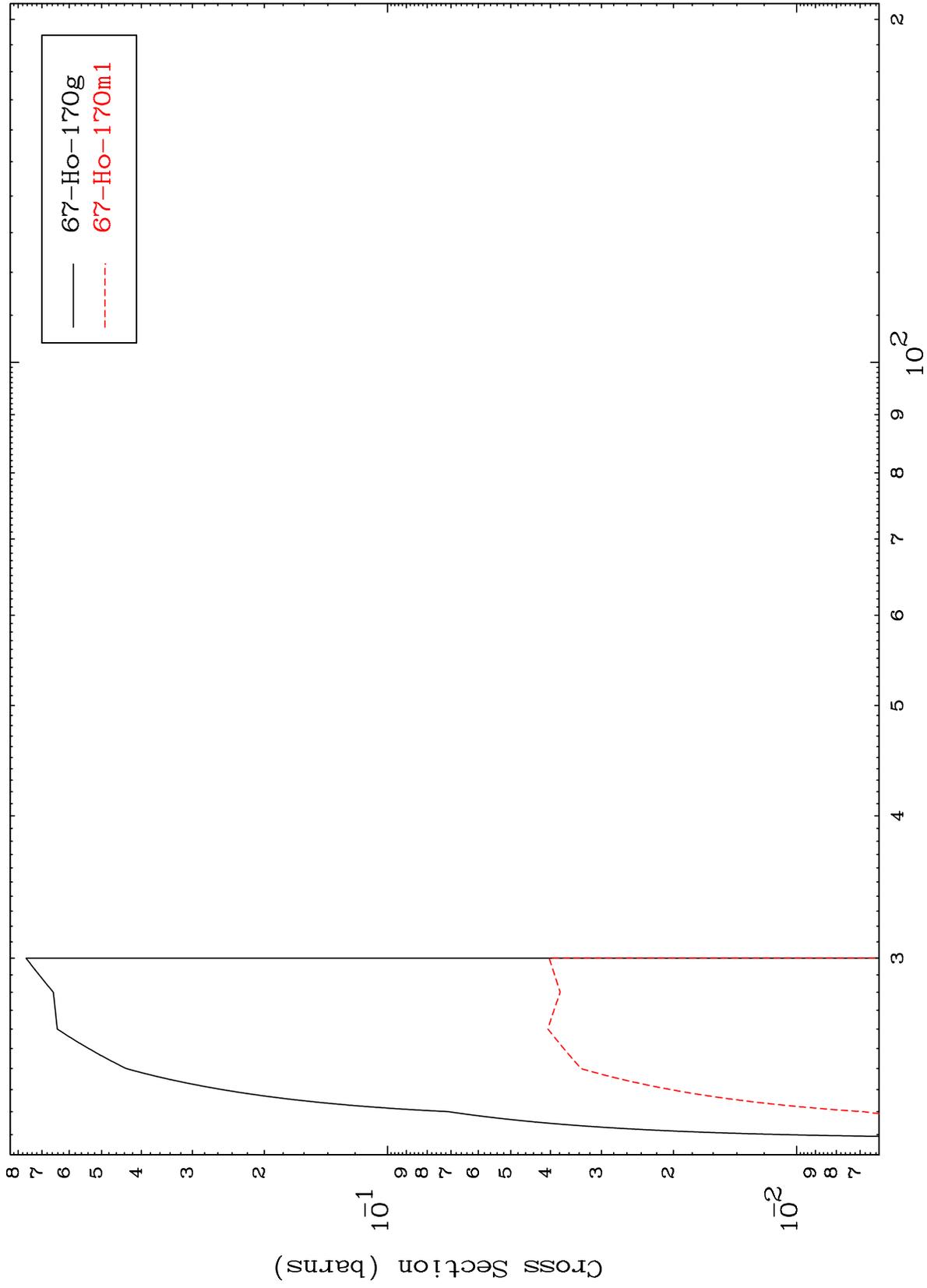
Incident Energy (MeV)

65-Tb-170

MAT 6558

65-Tb-170

($\alpha, 4n$)
Radionuclide Production Cross Section



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65-Tb-170

Incident Energy (MeV)