

Program EVALPLOT
(Version 2018-1)

by

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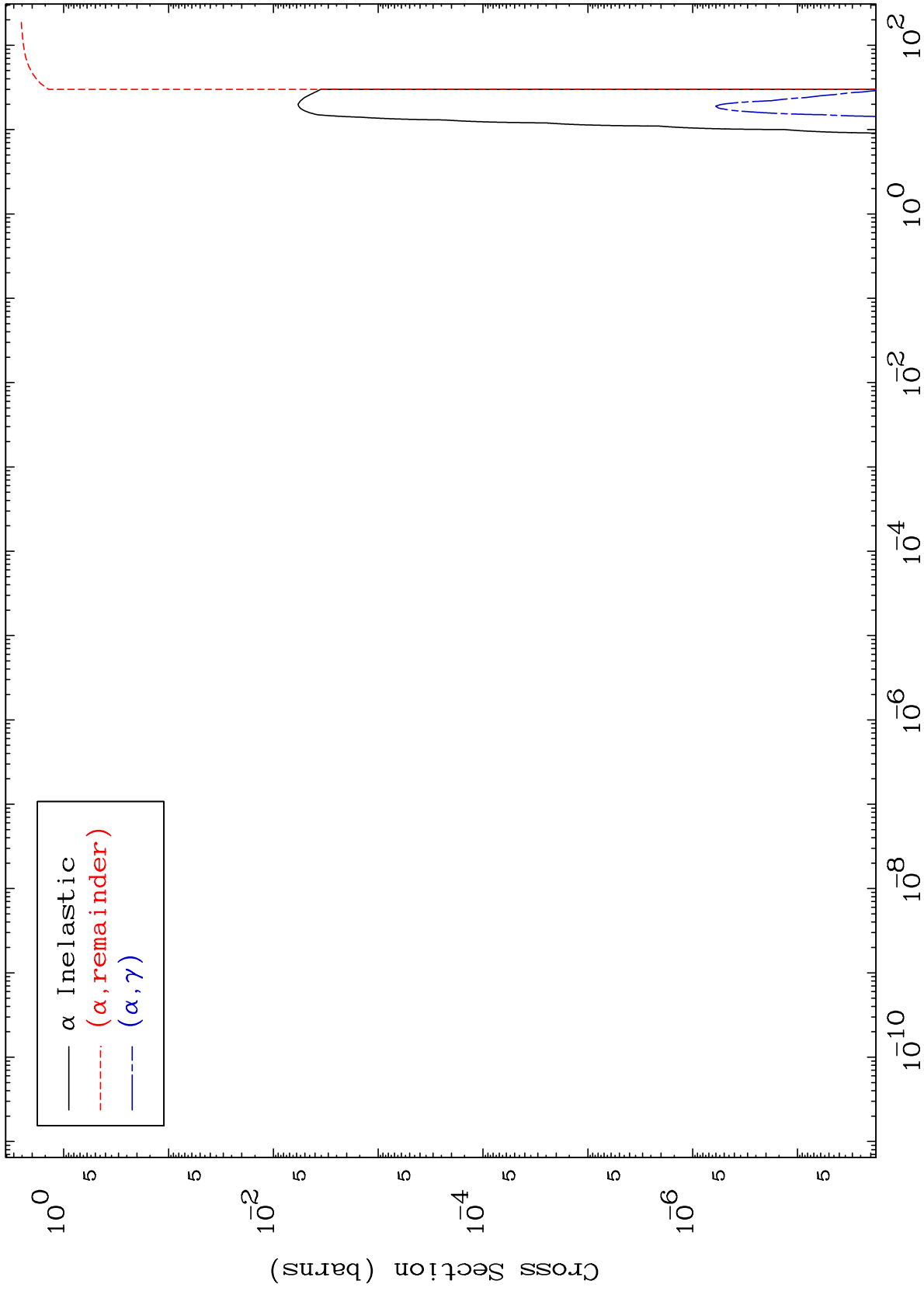
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6455

0 Kelvin α Major
Cross Sections

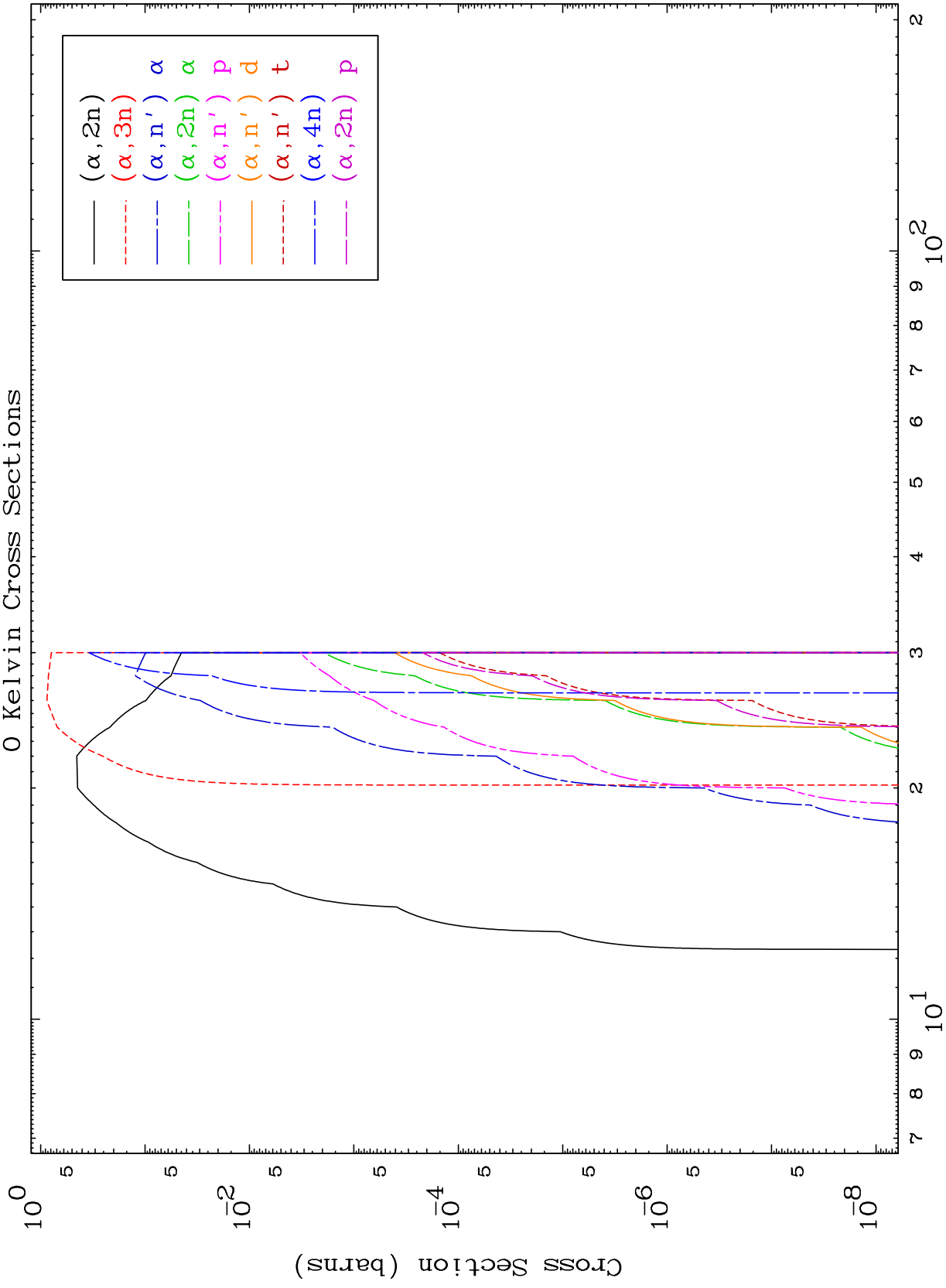
64-Gd-162



MAT 6455

α Neutron Production
0 Kelvin Cross Sections

64-Gd-162



2

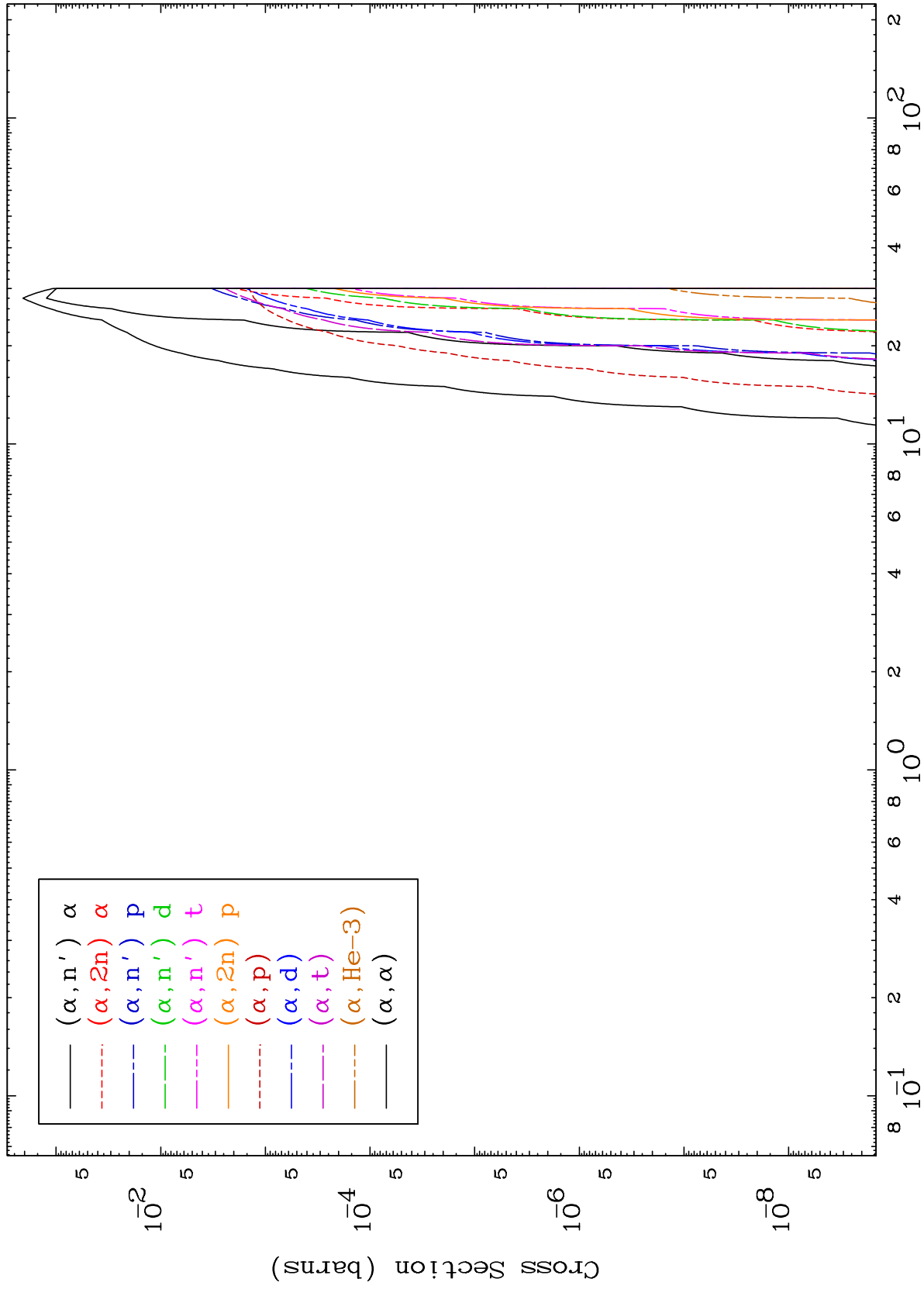
Incident Energy (MeV)

64-Gd-162

MAT 6455

α Charged Particle
0 Kelvin Cross Sections

64-Gd-162



3

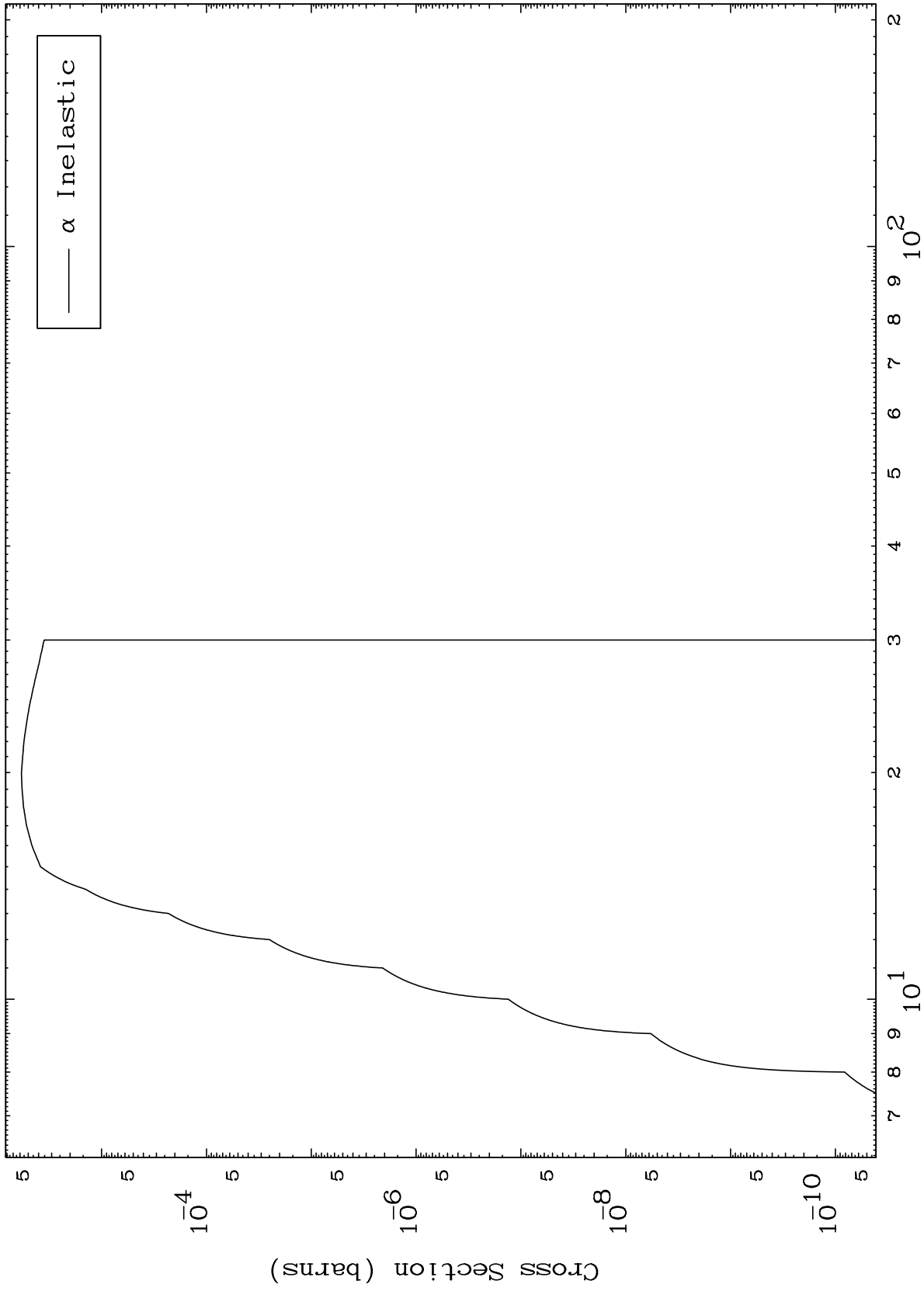
Incident Energy (MeV)

64-Gd-162

MAT 6455

(α, n') Level
0 Kelvin Cross Sections

64-Gd-162



4

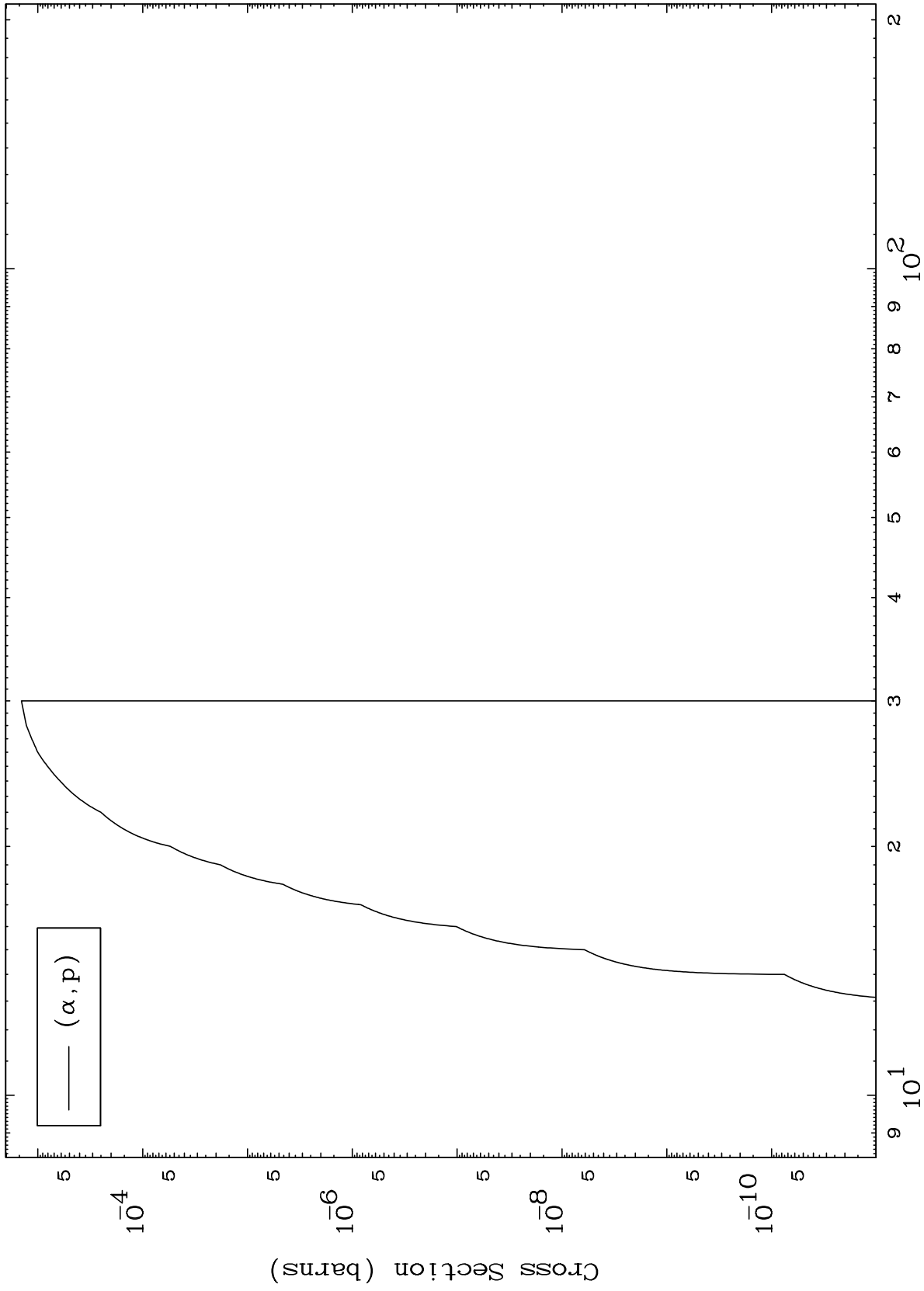
Incident Energy (MeV)

64-Gd-162

MAT 6455

(α, p) Levels
0 Kelvin Cross Sections

64-Gd-162



5

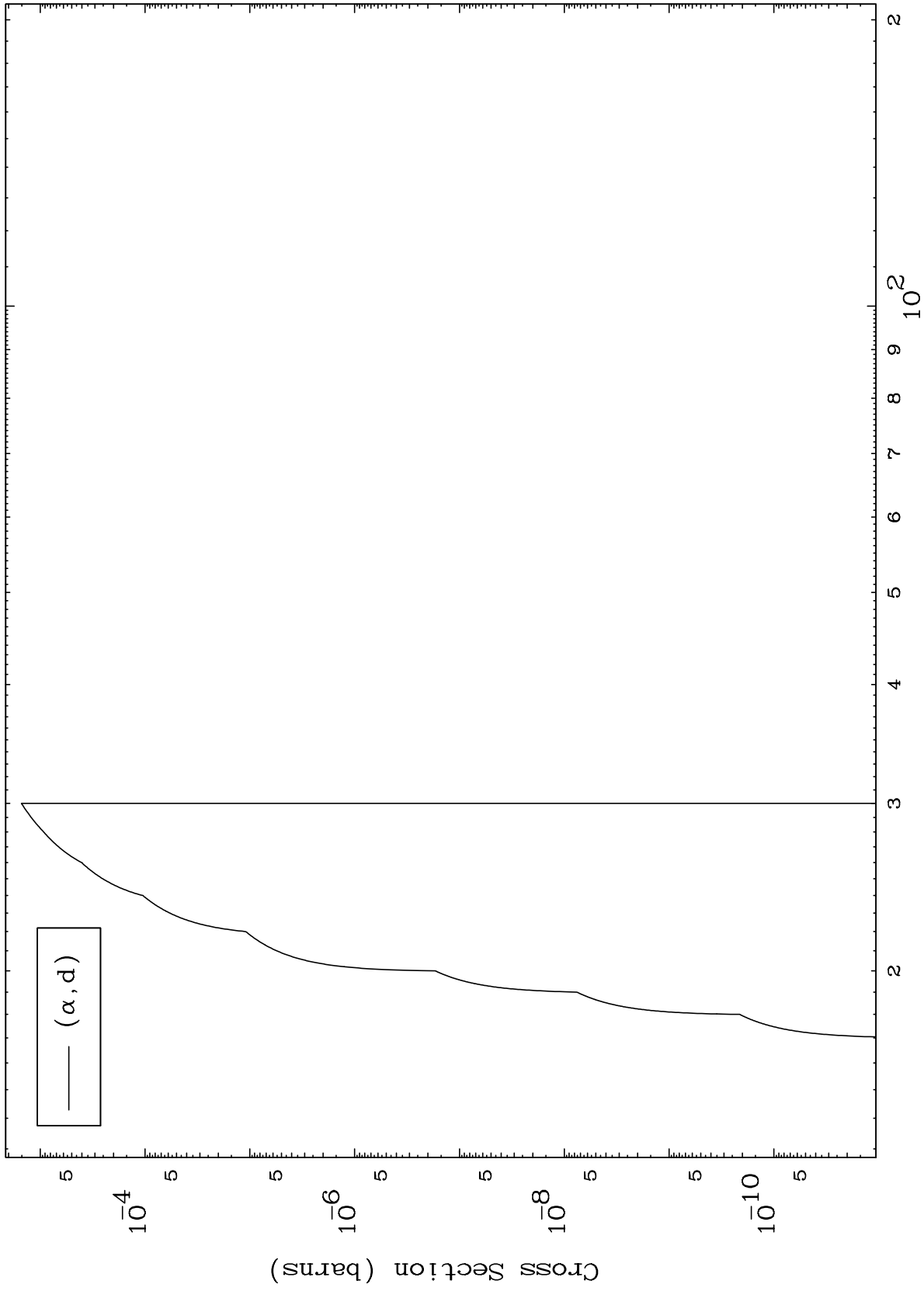
Incident Energy (MeV)

64-Gd-162

MAT 6455

(α, d) Levels
0 Kelvin Cross Sections

64-Gd-162



6

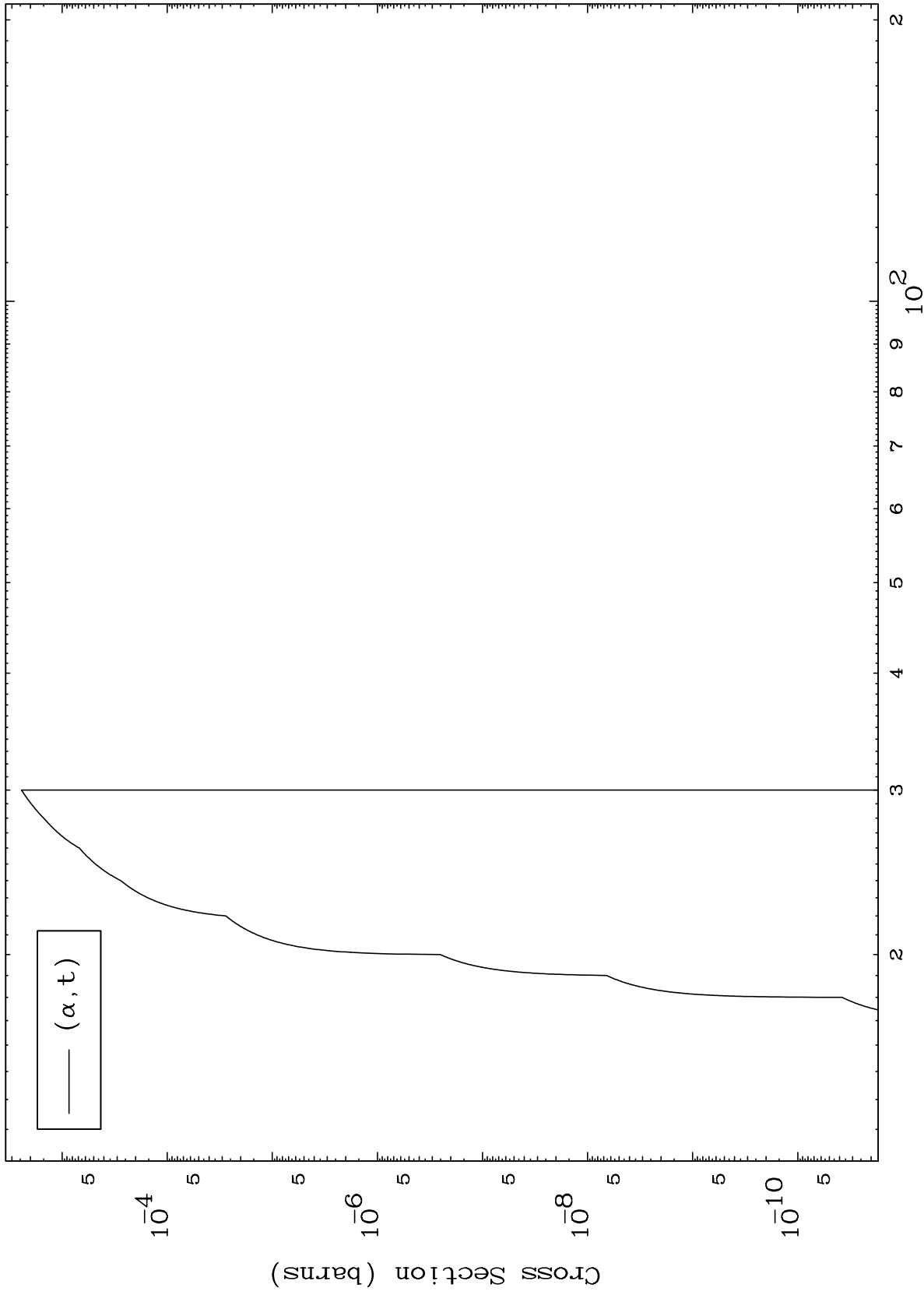
Incident Energy (MeV)

64-Gd-162

MAT 6455

(α, t) Levels
0 Kelvin Cross Sections

64-Gd-162



7

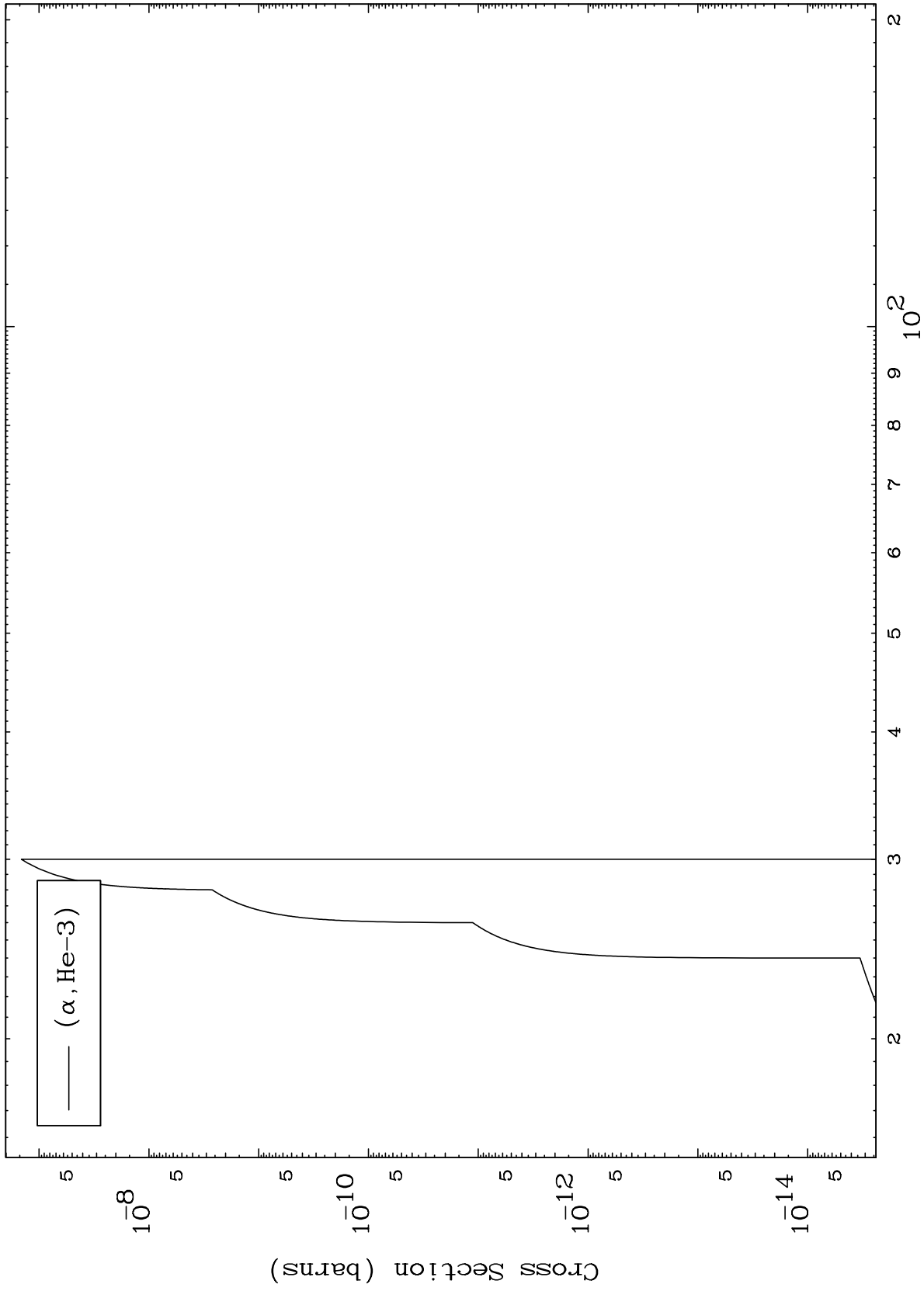
Incident Energy (MeV)

64-Gd-162

MAT 6455

(α ,He3) Levels
0 Kelvin Cross Sections

64-Gd-162



8

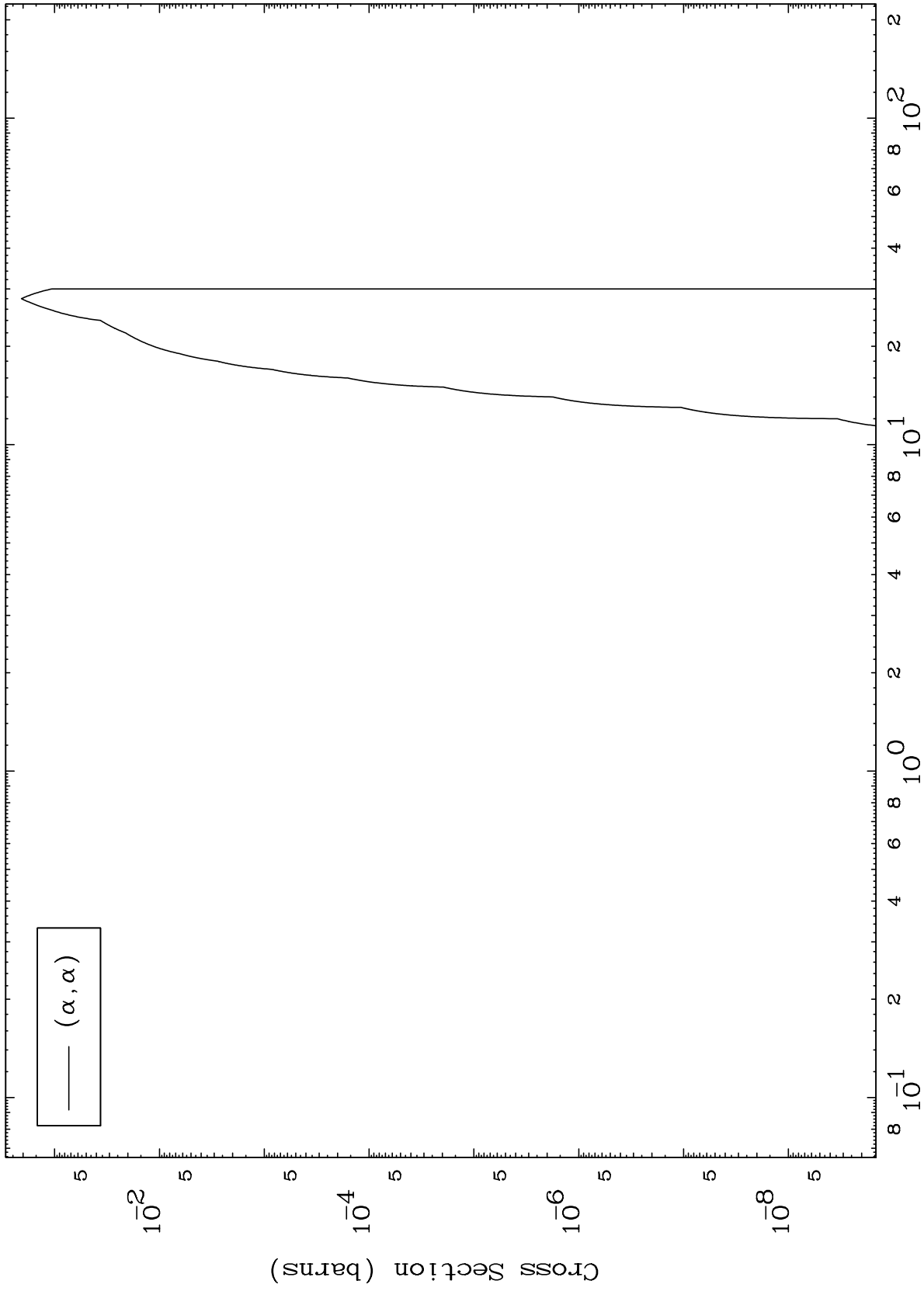
Incident Energy (MeV)

64-Gd-162

MAT 6455

(α, α) Levels
0 Kelvin Cross Sections

64-Gd-162



9

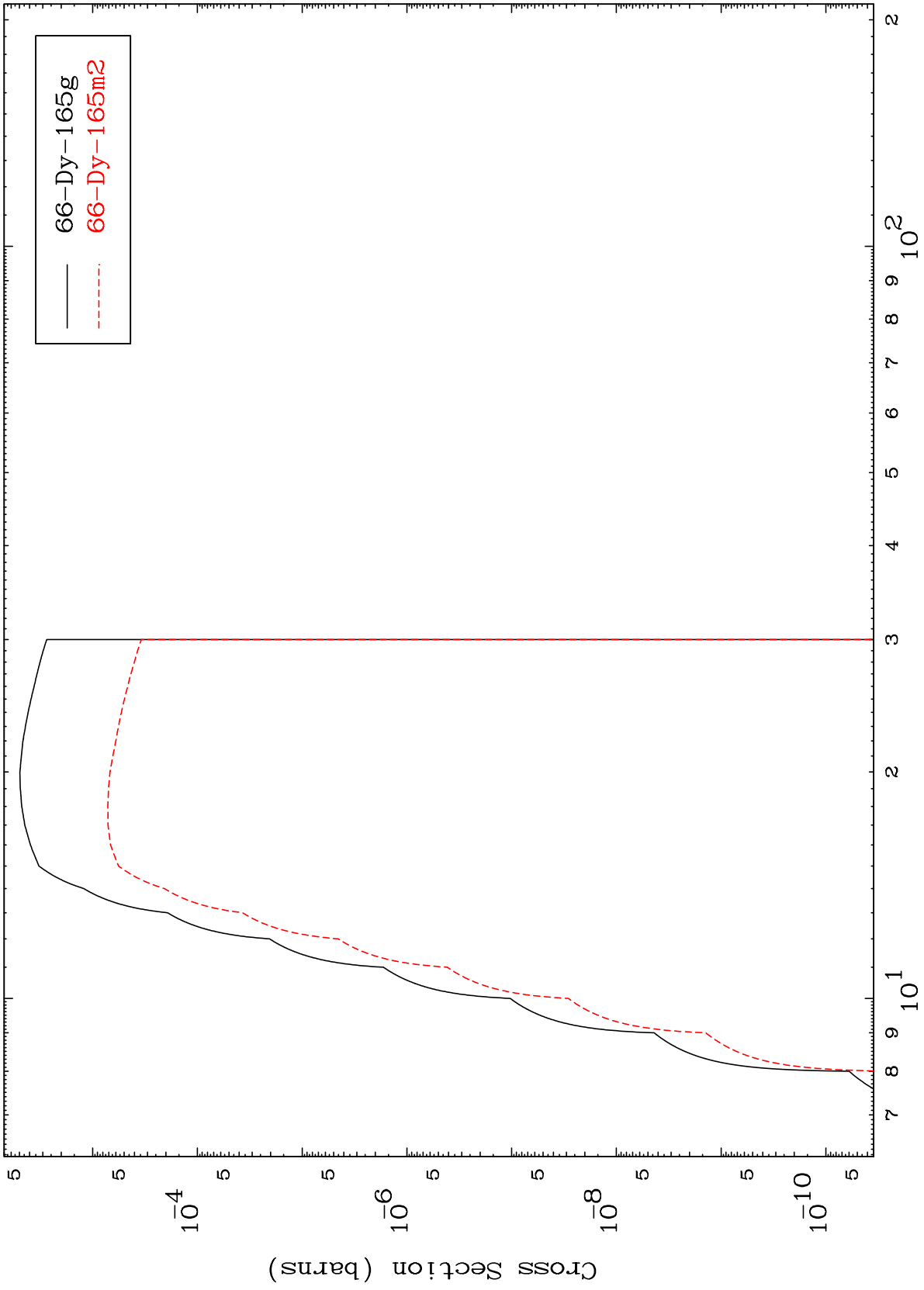
Incident Energy (MeV)

64-Gd-162

MAT 6455

α Inelastic
Radionuclide Production Cross Section

64-Gd-162



10

Incident Energy (MeV)

64-Gd-162