

Program EVALPLOT
(Version 2018-1)

by

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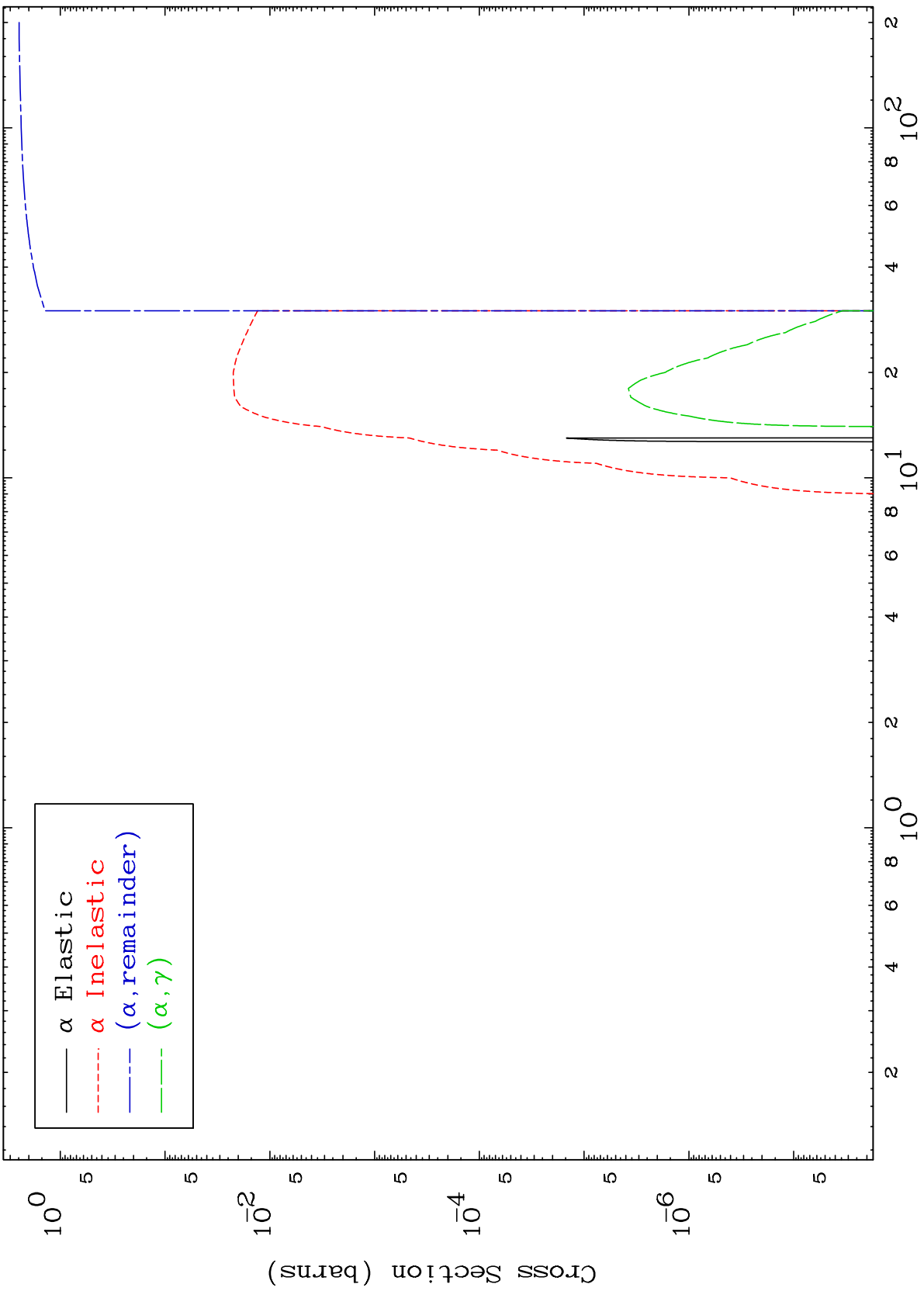
Press Mouse Button to Start

MAT 6255

α Major

62-Sm-154

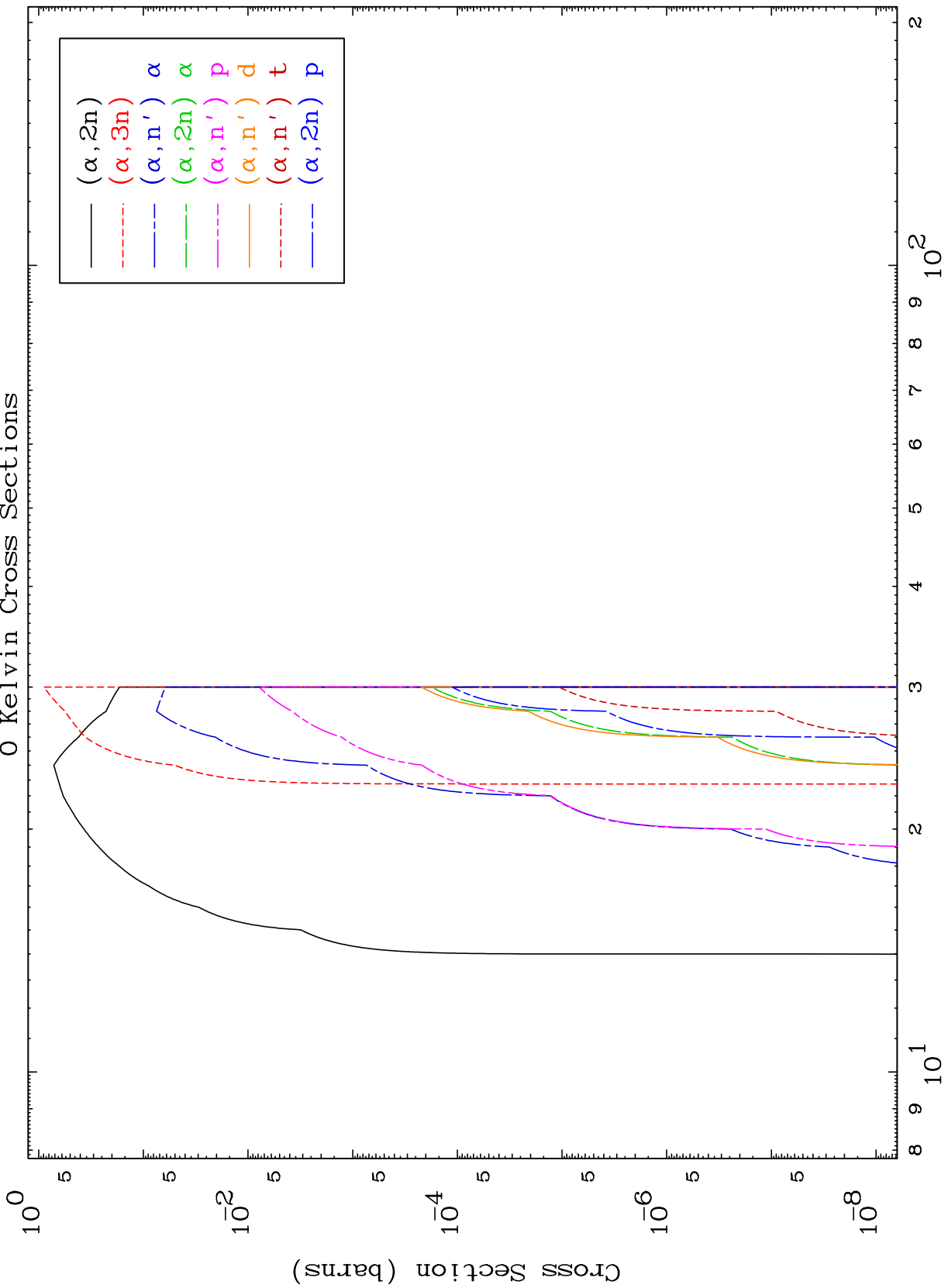
0 Kelvin Cross Sections



MAT 6255

α Neutron Production
0 Kelvin Cross Sections

62-Sm-154



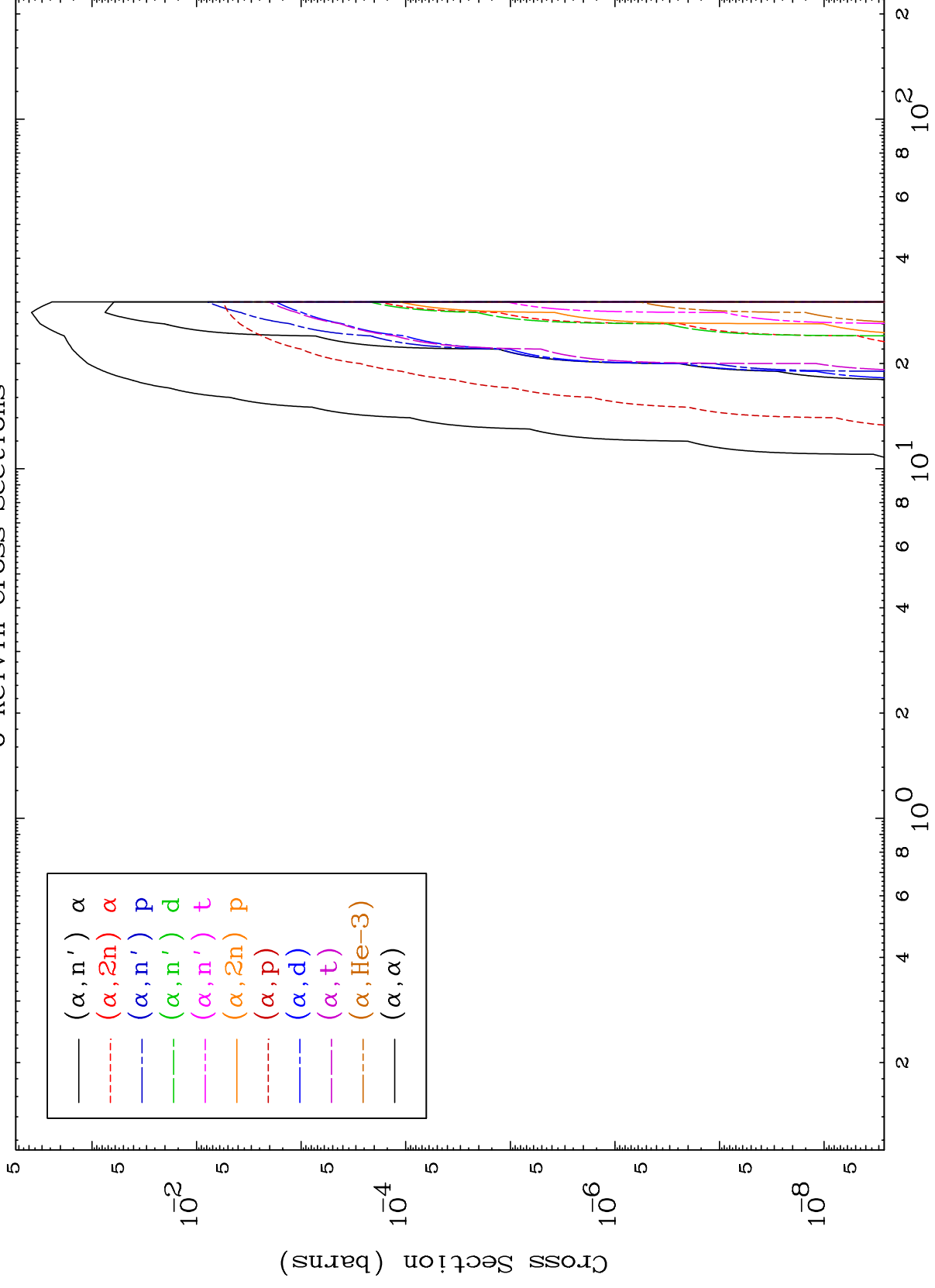
Incident Energy (MeV)

62-Sm-154

MAT 6255

α Charged Particle
0 Kelvin Cross Sections

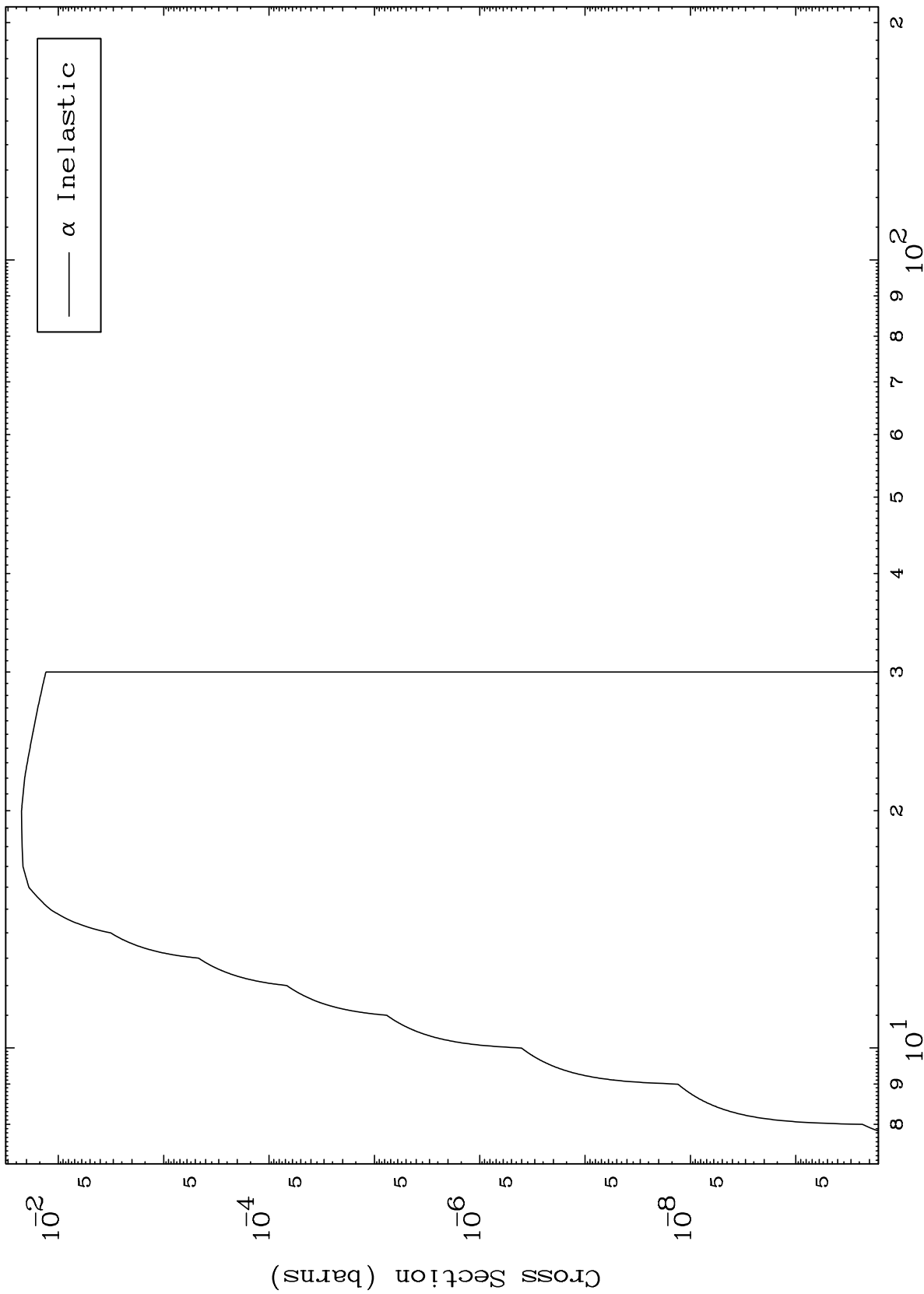
62-Sm-154



MAT 6255

62-Sm-154

(α, n') Level
0 Kelvin Cross Sections



62-Sm-154

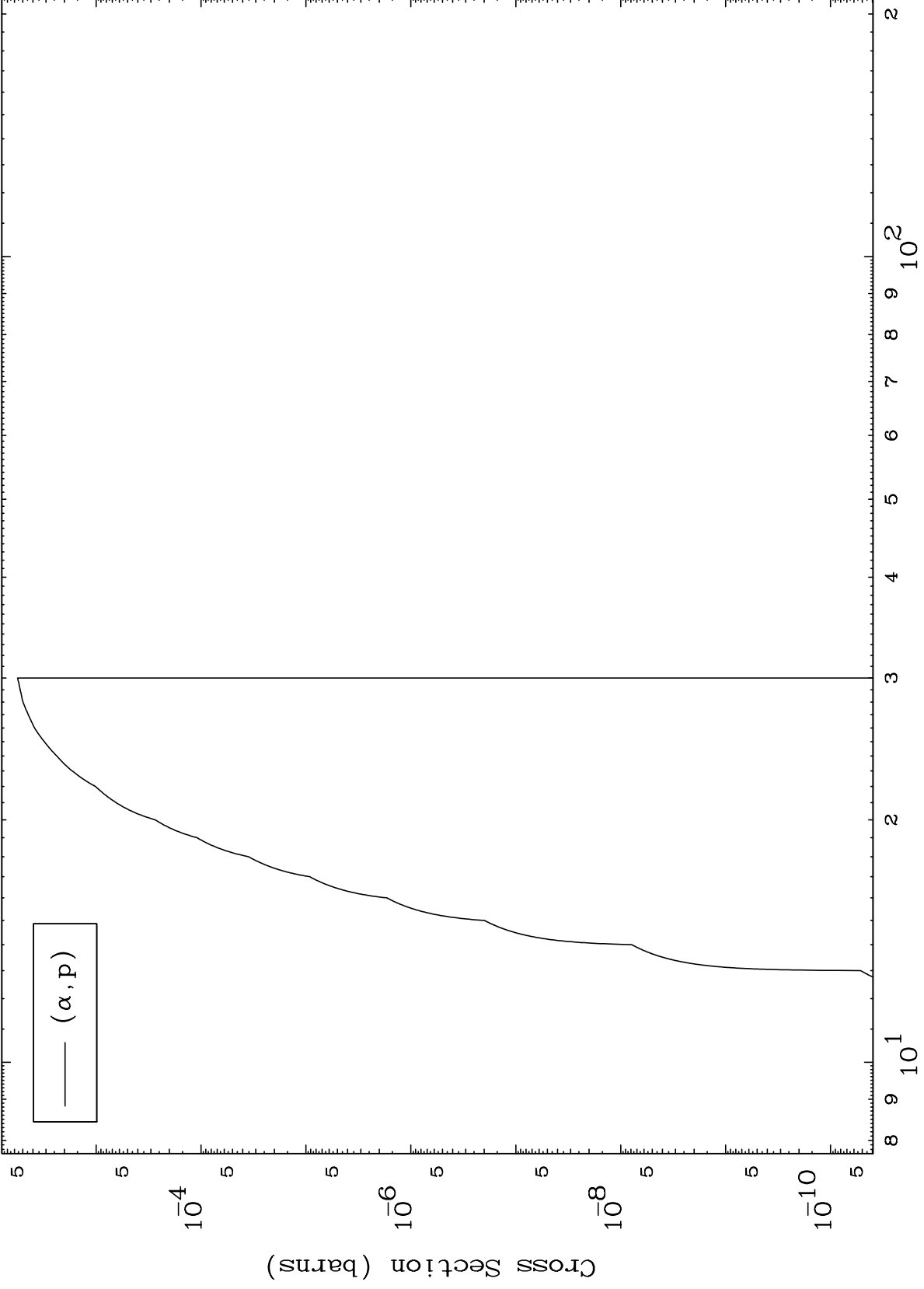
Incident Energy (MeV)

4

MAT 6255

(α, p) Levels
0 Kelvin Cross Sections

62-Sm-154



5

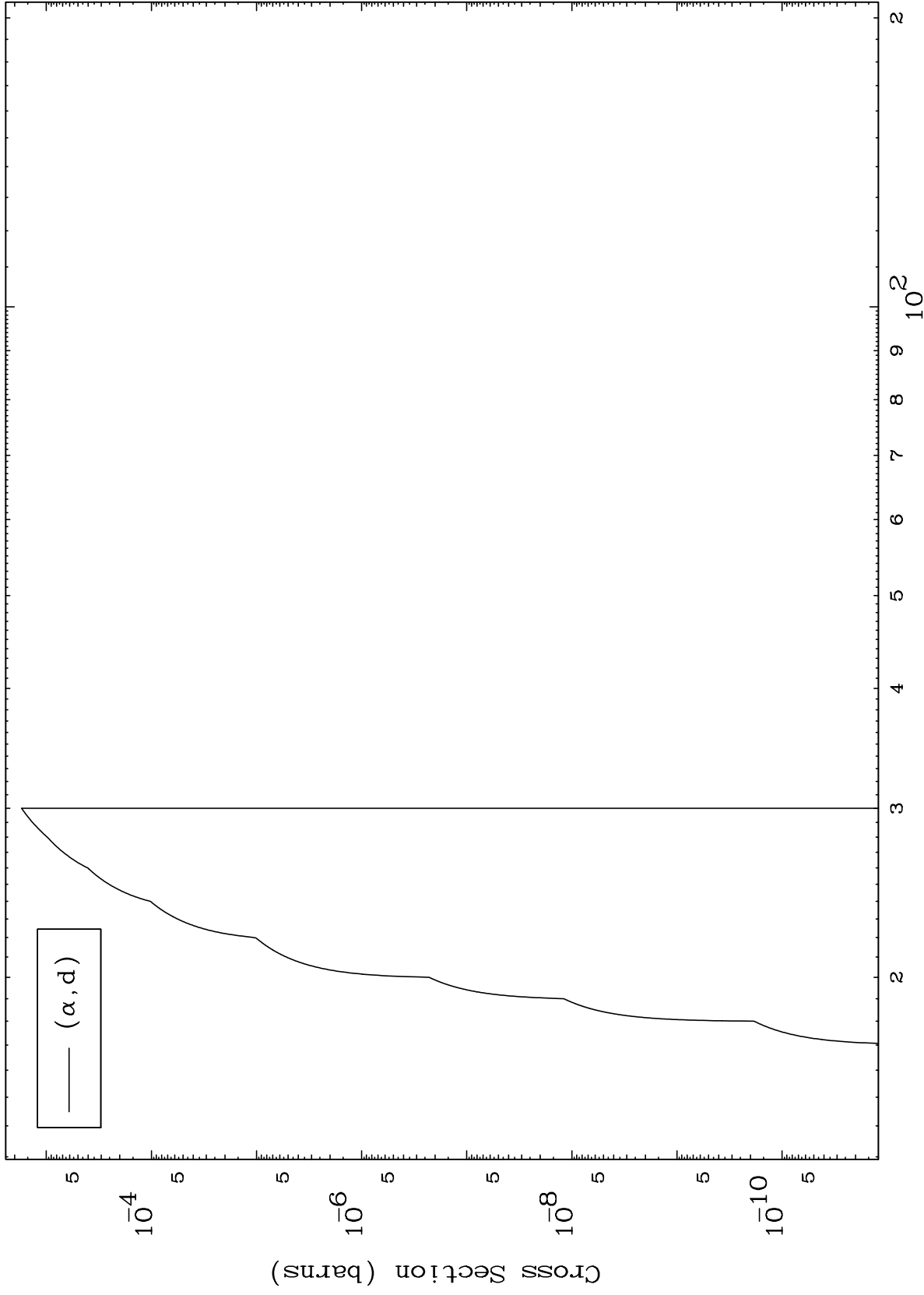
Incident Energy (MeV)

62-Sm-154

MAT 6255

(α, d) Levels
0 Kelvin Cross Sections

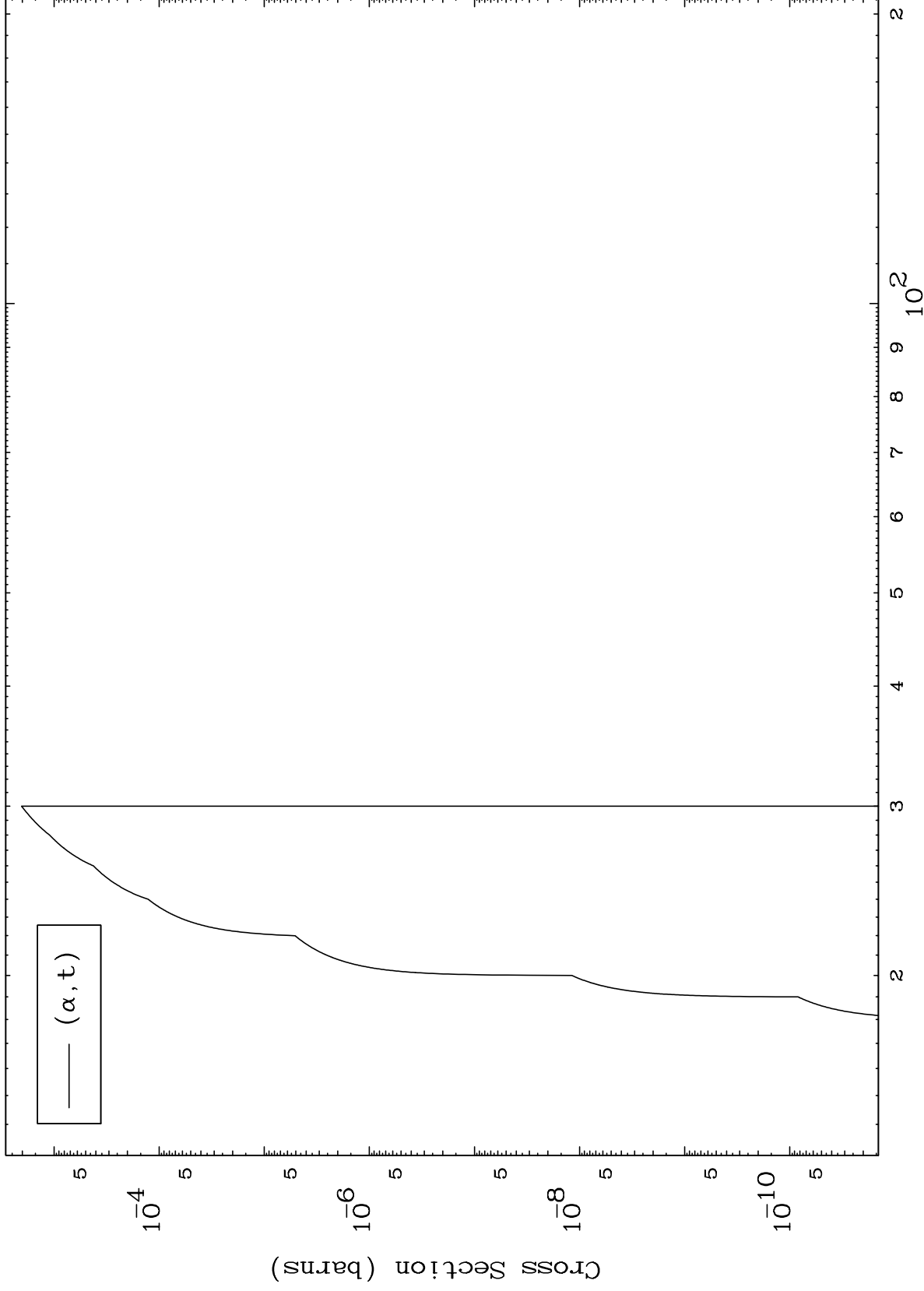
62-Sm-154



6

Incident Energy (MeV)

62-Sm-154

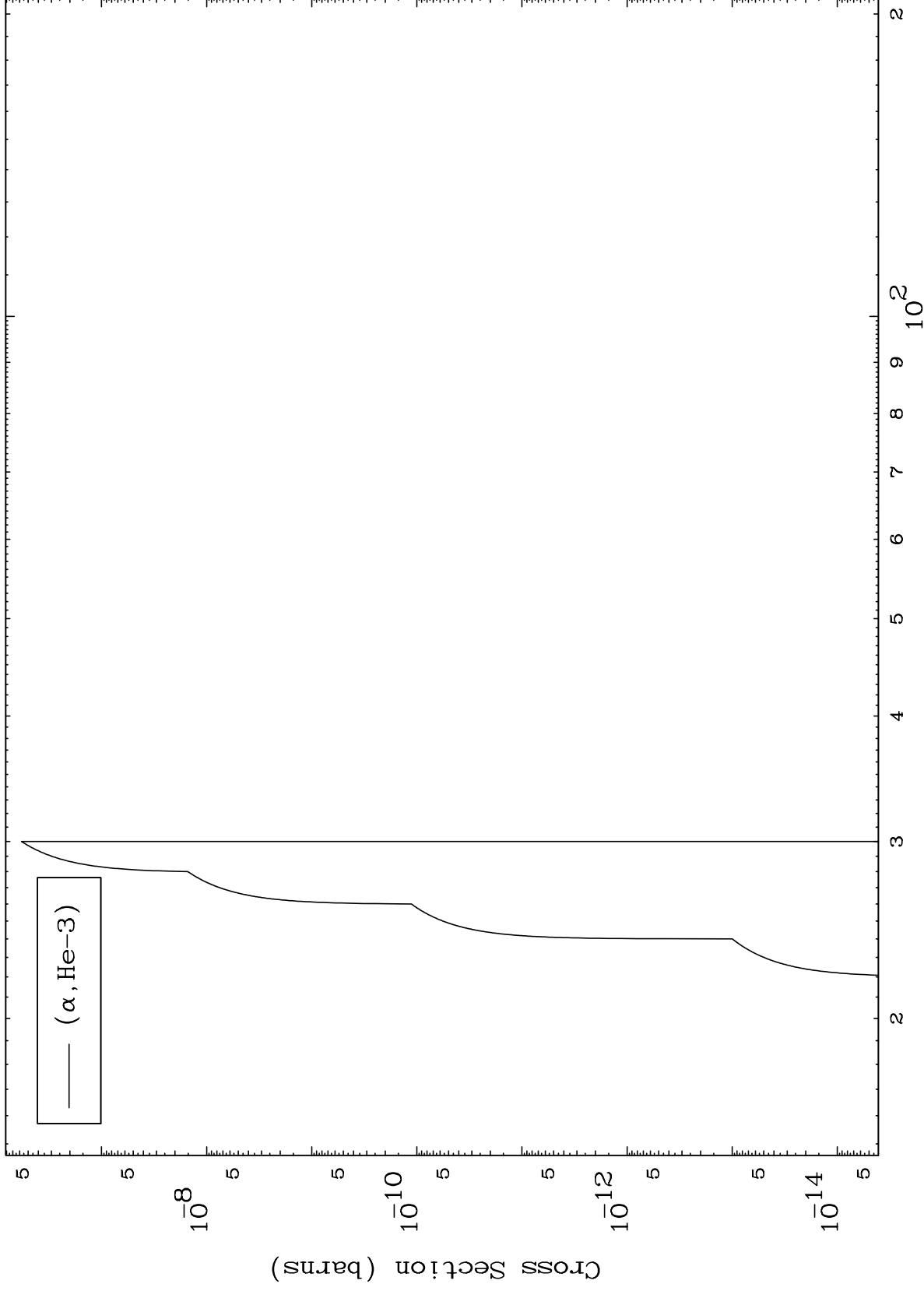


MAT 6255

(α , He3) Levels

62-Sm-154

0 Kelvin Cross Sections



8

Incident Energy (MeV)

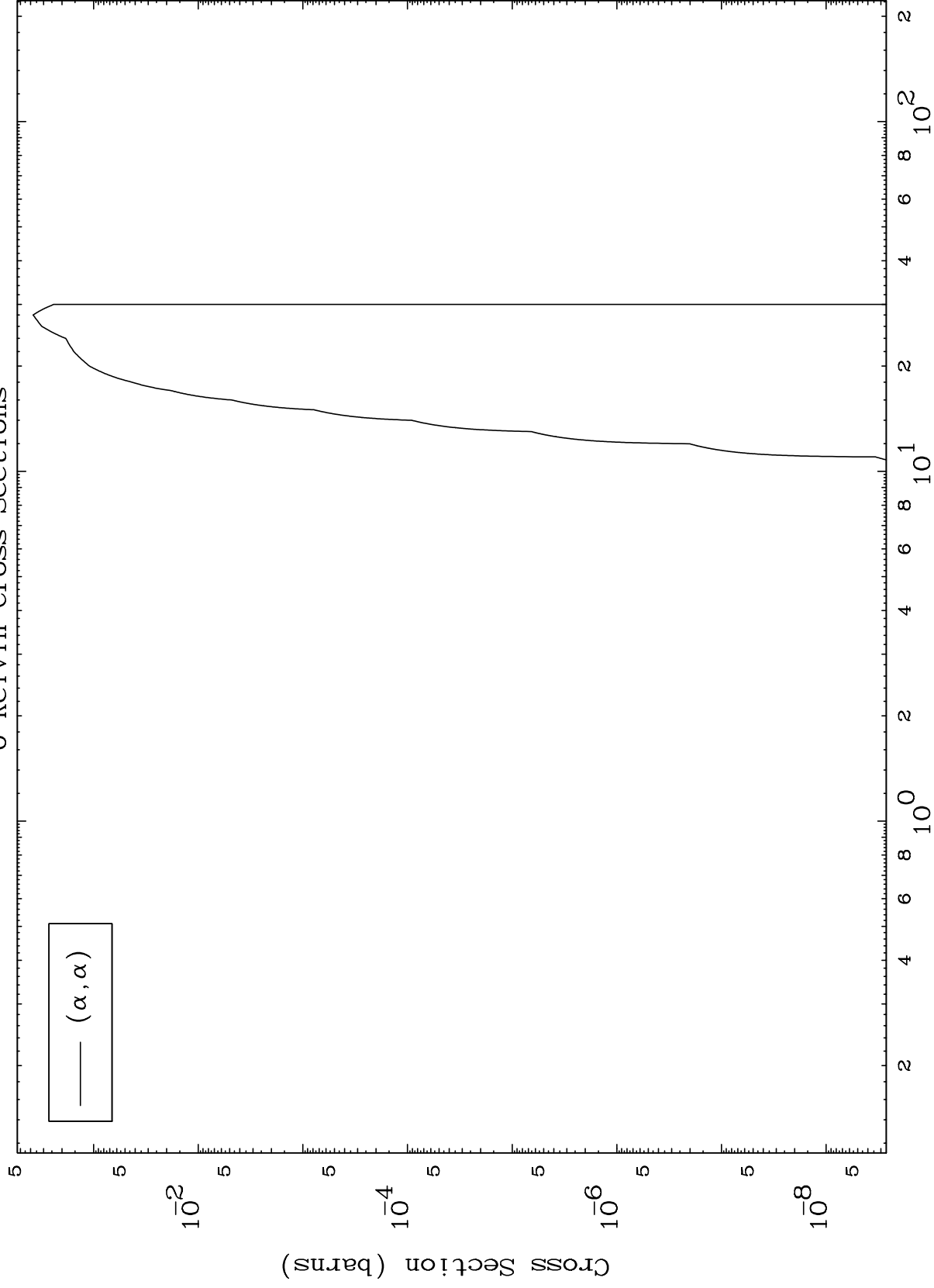
62-Sm-154

MAT 6255

(α, α) Levels

62-Sm-154

0 Kelvin Cross Sections

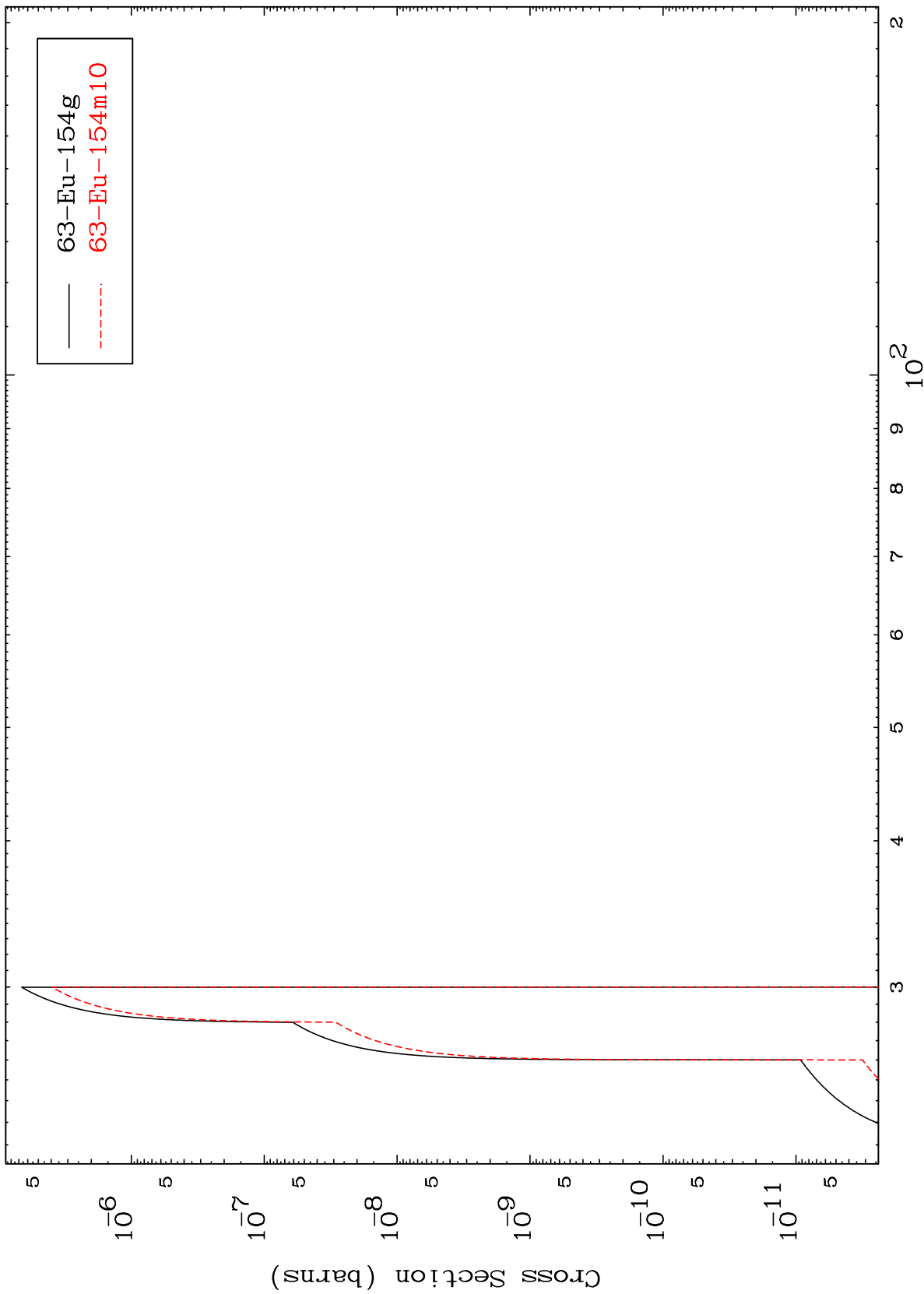


MAT 6255

(α, n') t

62-Sm-154

Radionuclide Production Cross Section



10

Incident Energy (MeV)

62-Sm-154