

Program EVALPLOT
(Version 2018-1)

by

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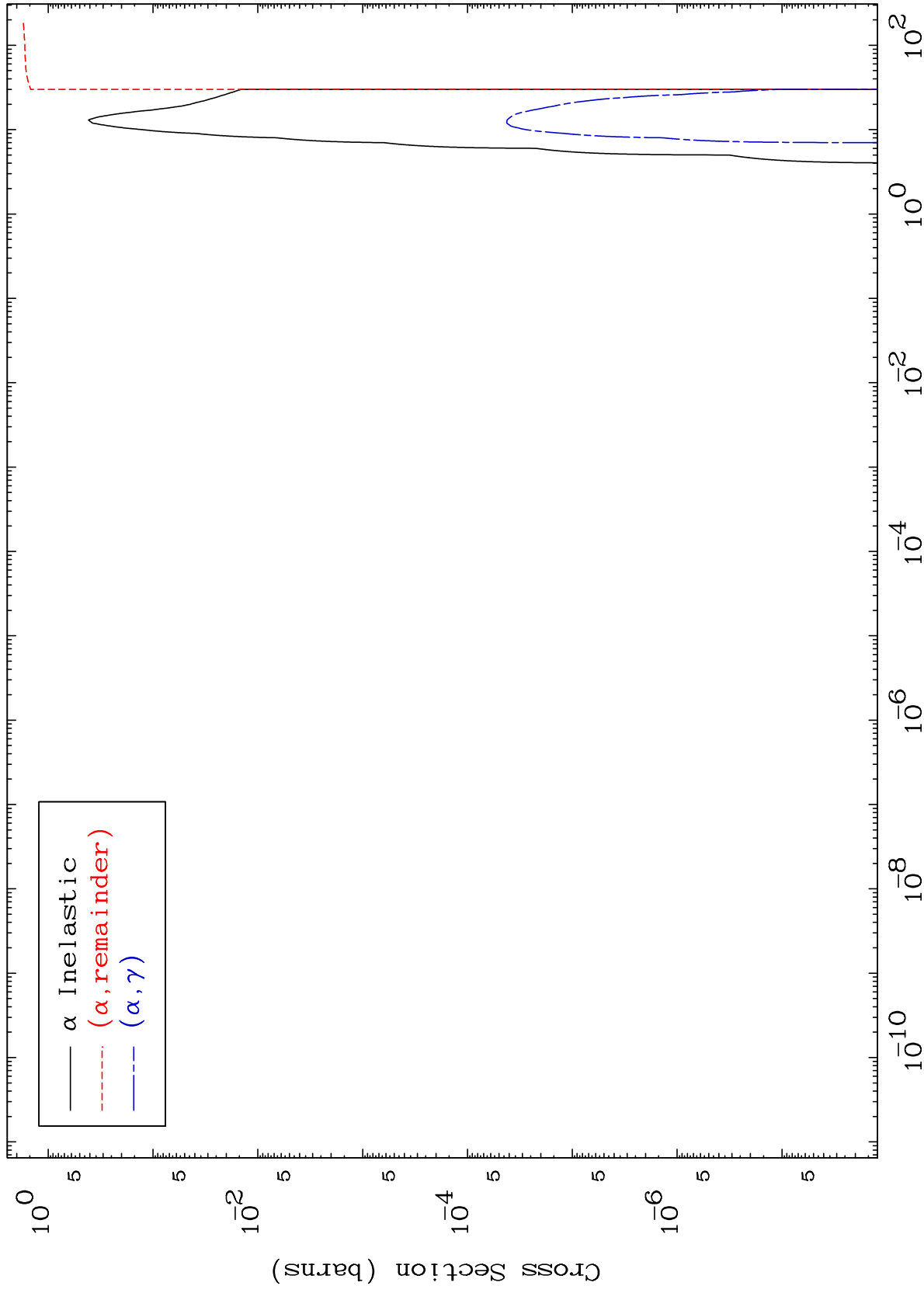
Press Mouse Button to Start

MAT 3134

0 Kelvin Cross Sections

α Major

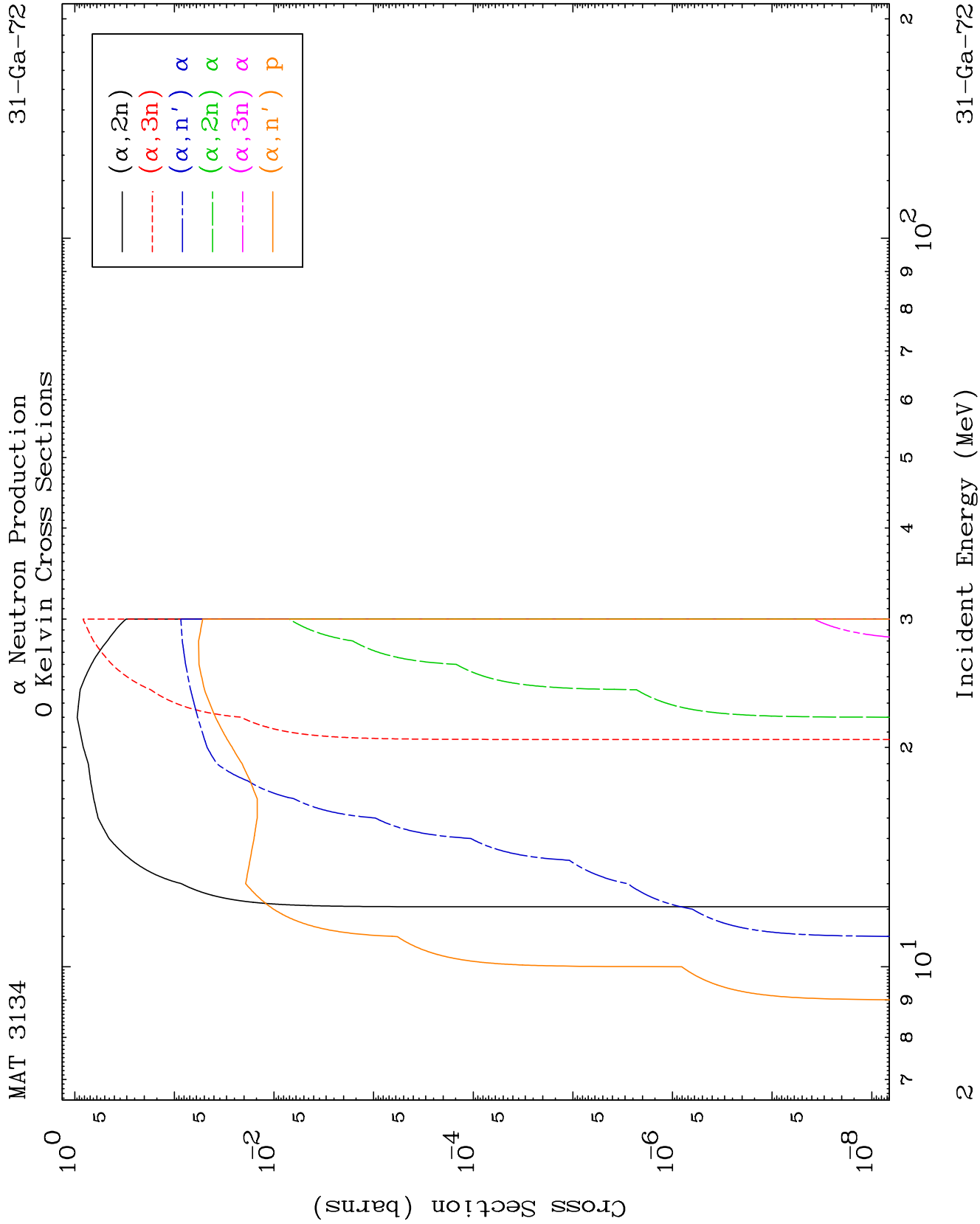
31-Ga-72

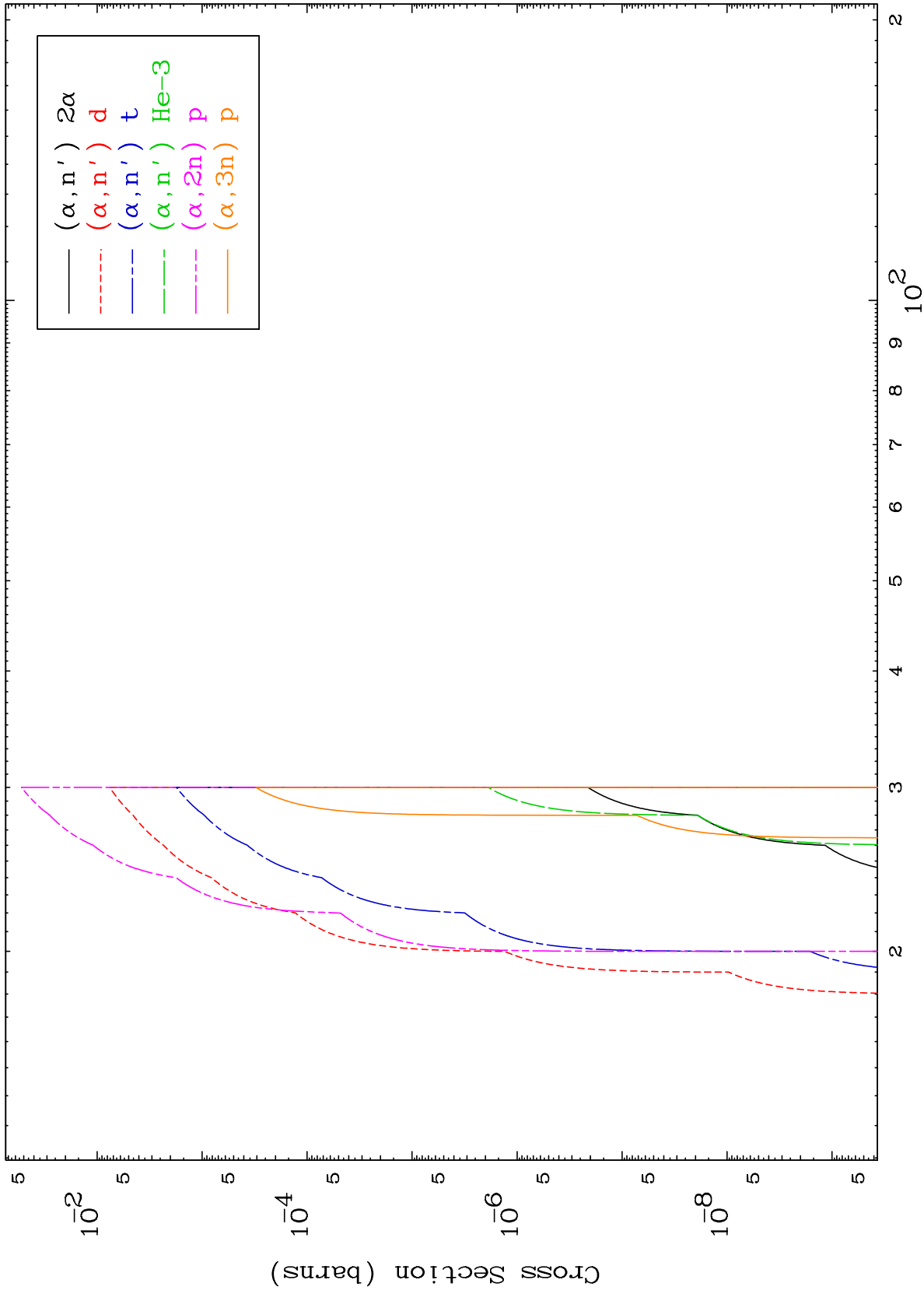


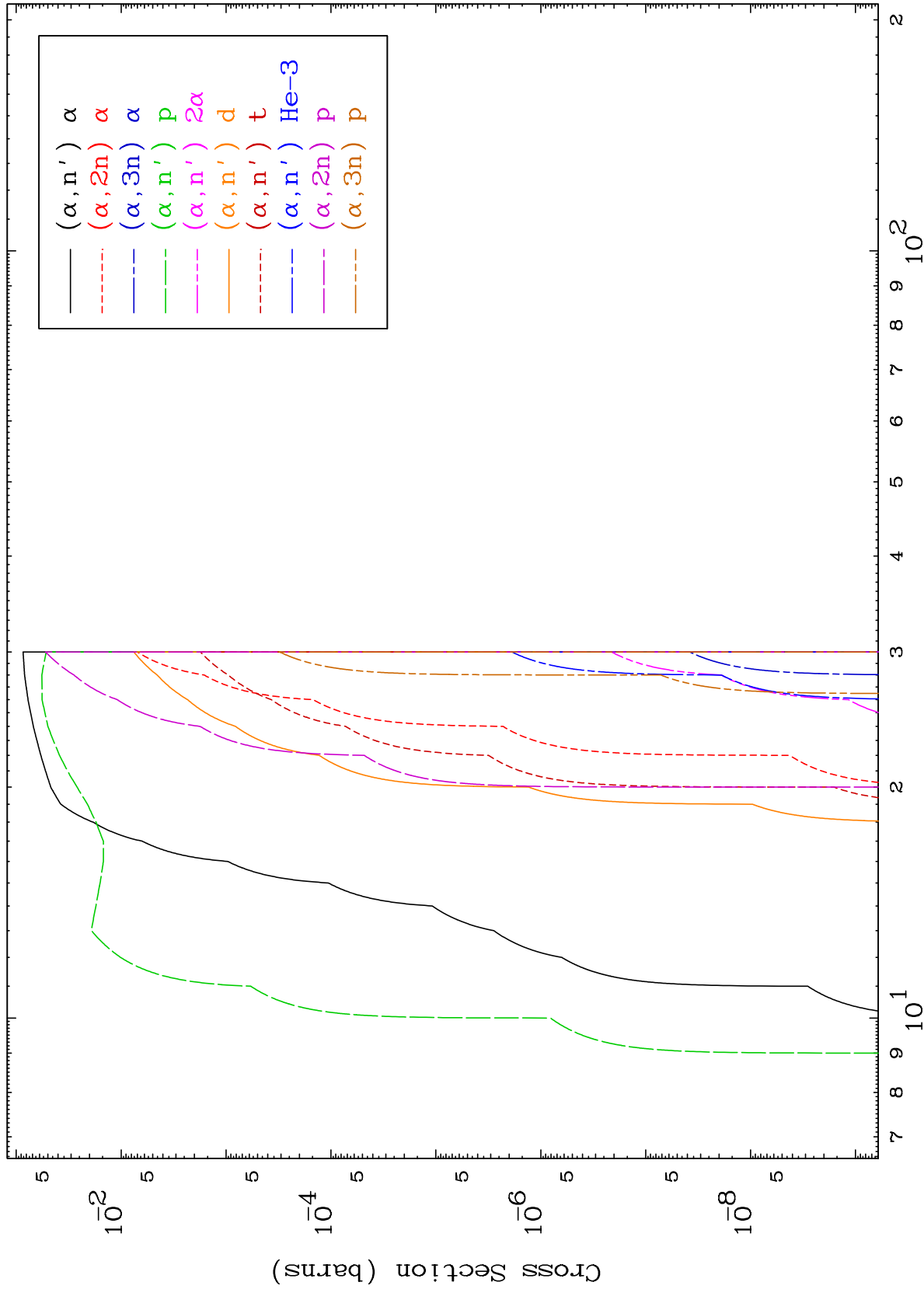
1

Incident Energy (MeV)

31-Ga-72



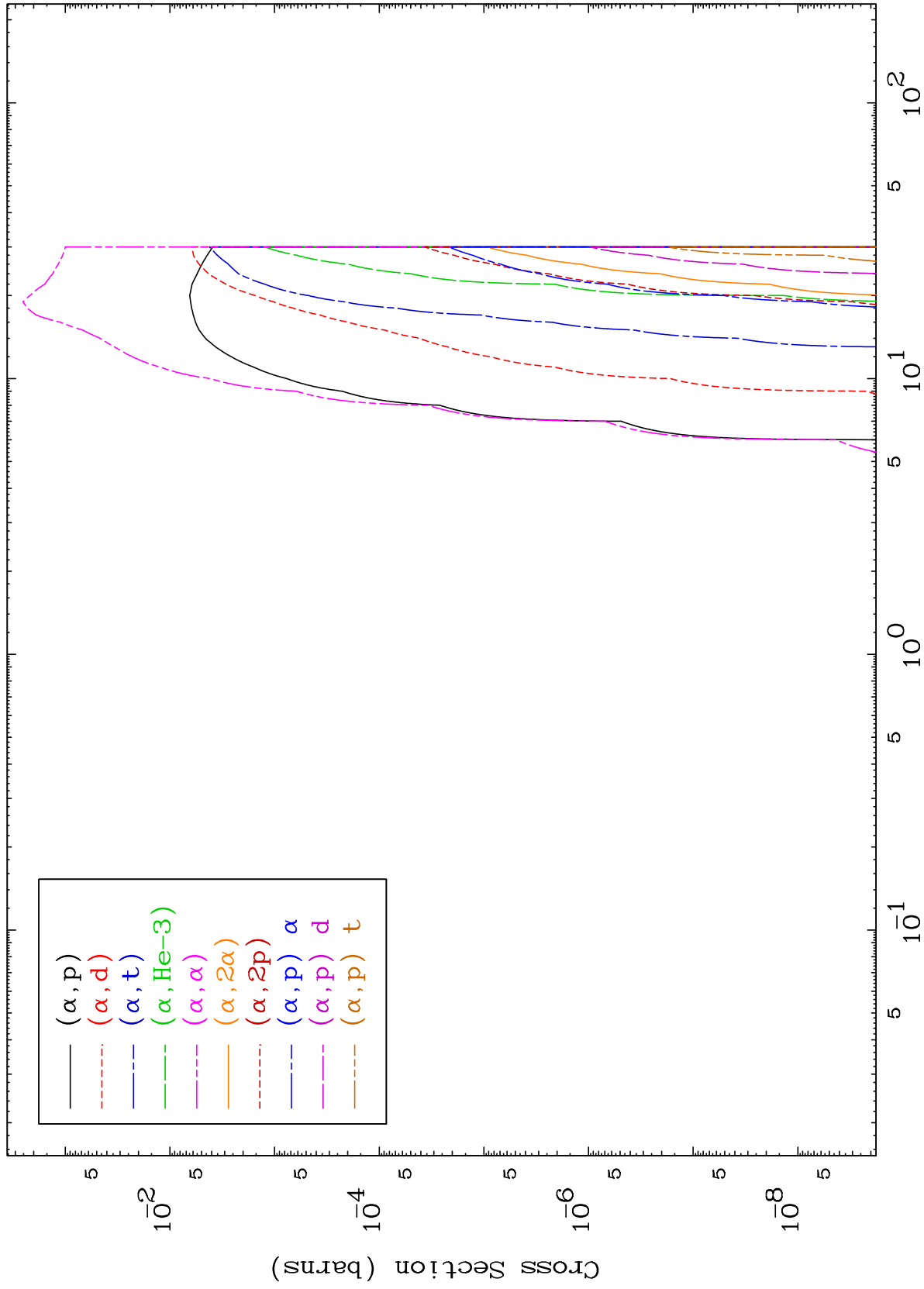




MAT 3134

α Charged Particle
0 Kelvin Cross Sections

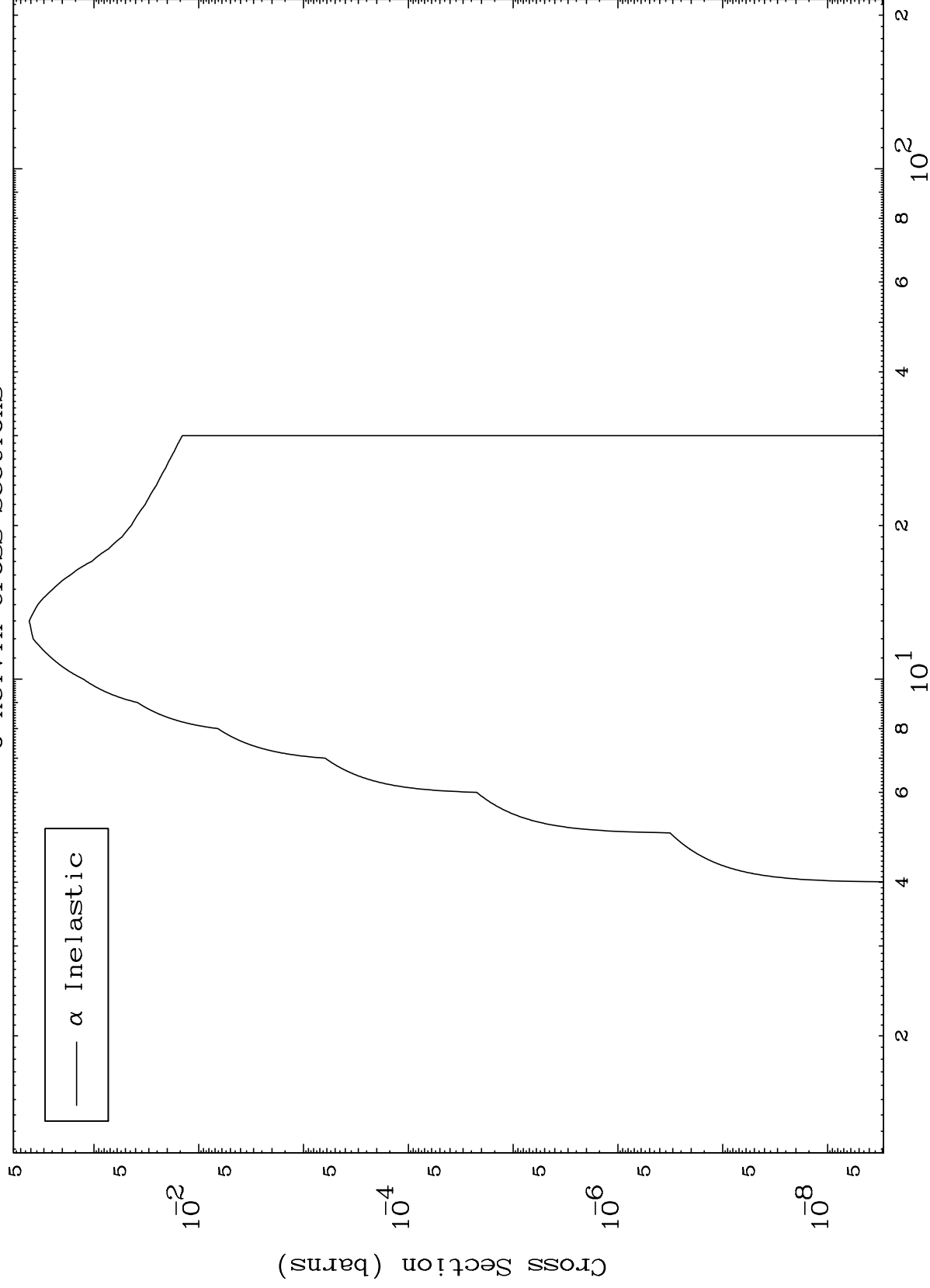
31-Ga-72



MAT 3134

31-Ga-72

(α, n') Level
0 Kelvin Cross Sections



6

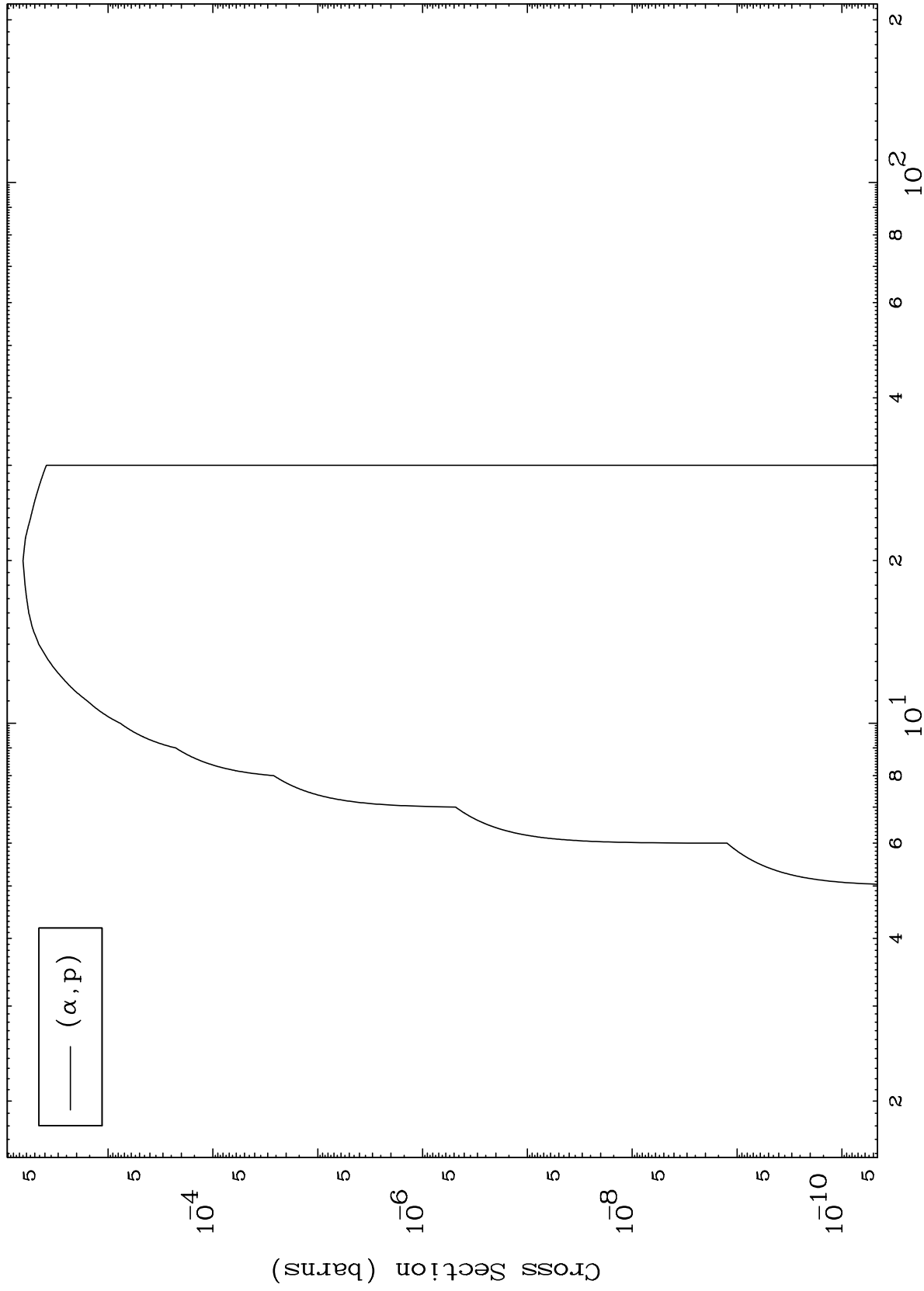
Incident Energy (MeV)

31-Ga-72

MAT 3134

31-Ga-72

(α ,p) Levels
0 Kelvin Cross Sections



7

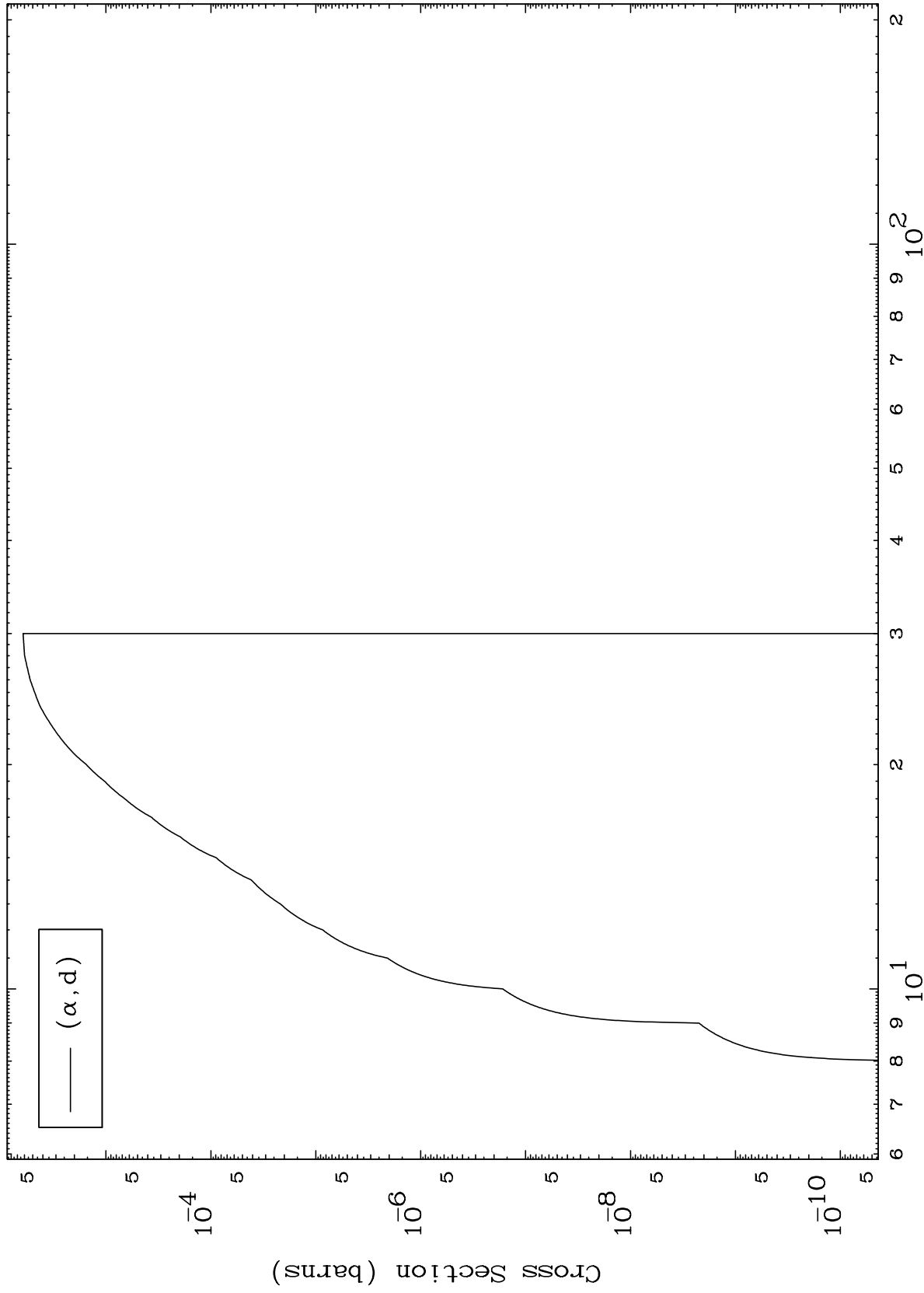
Incident Energy (MeV)

31-Ga-72

MAT 3134

31-Ga-72

(α ,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

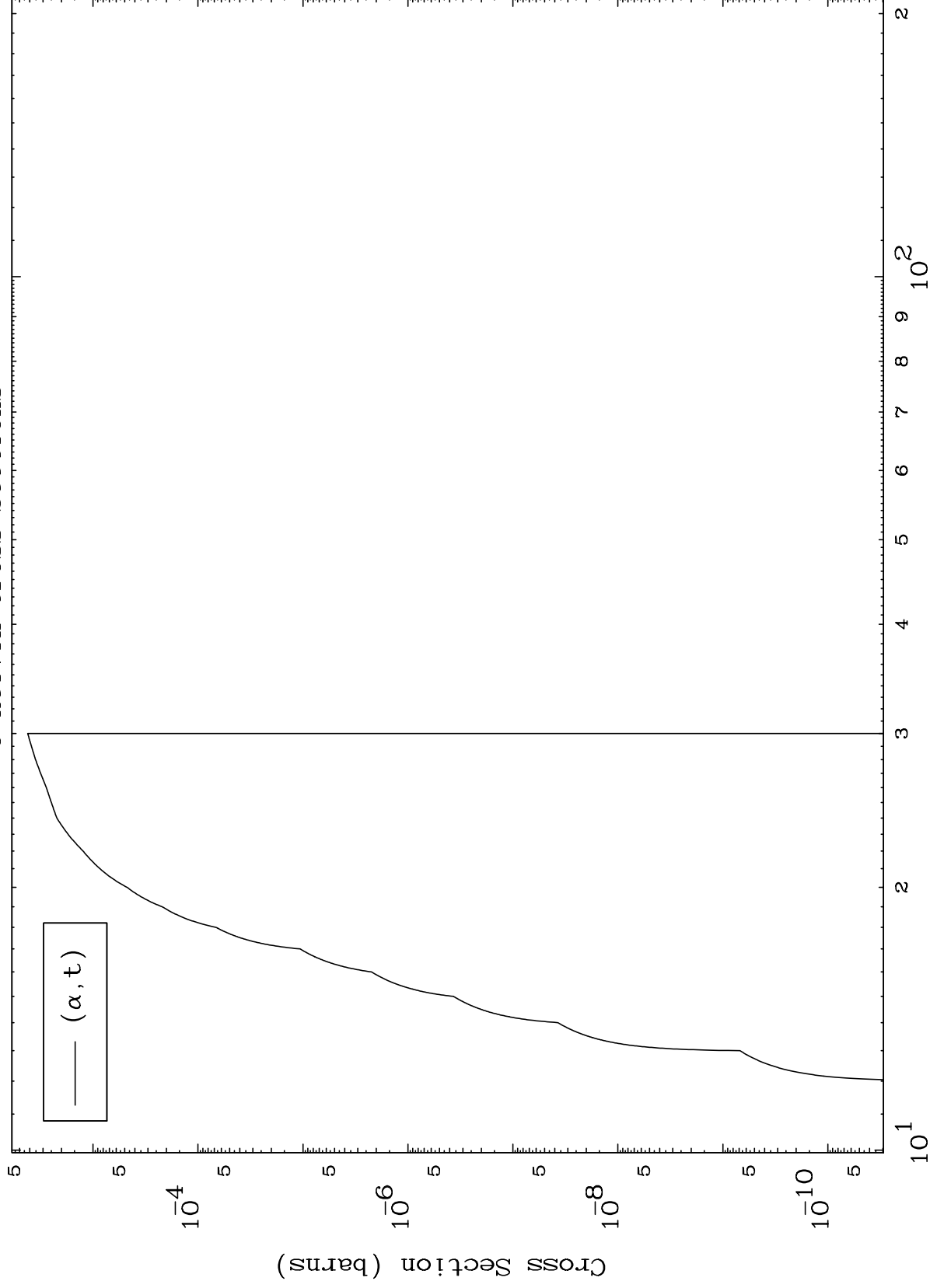
31-Ga-72

MAT 3134

(α ,t) Levels

31-Ga-72

0 Kelvin Cross Sections



9

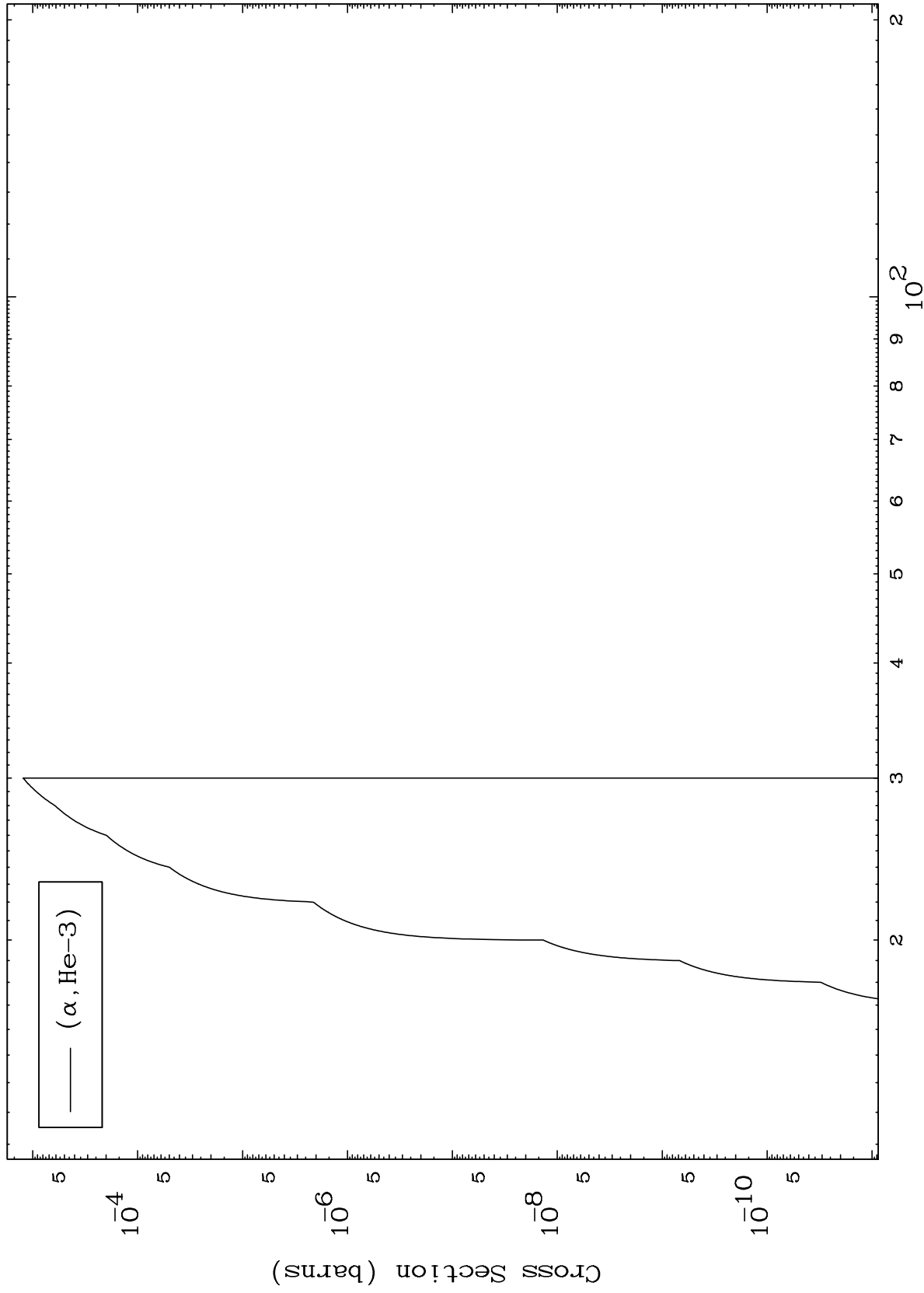
Incident Energy (MeV)

31-Ga-72

MAT 3134

31-Ga-72

(α ,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

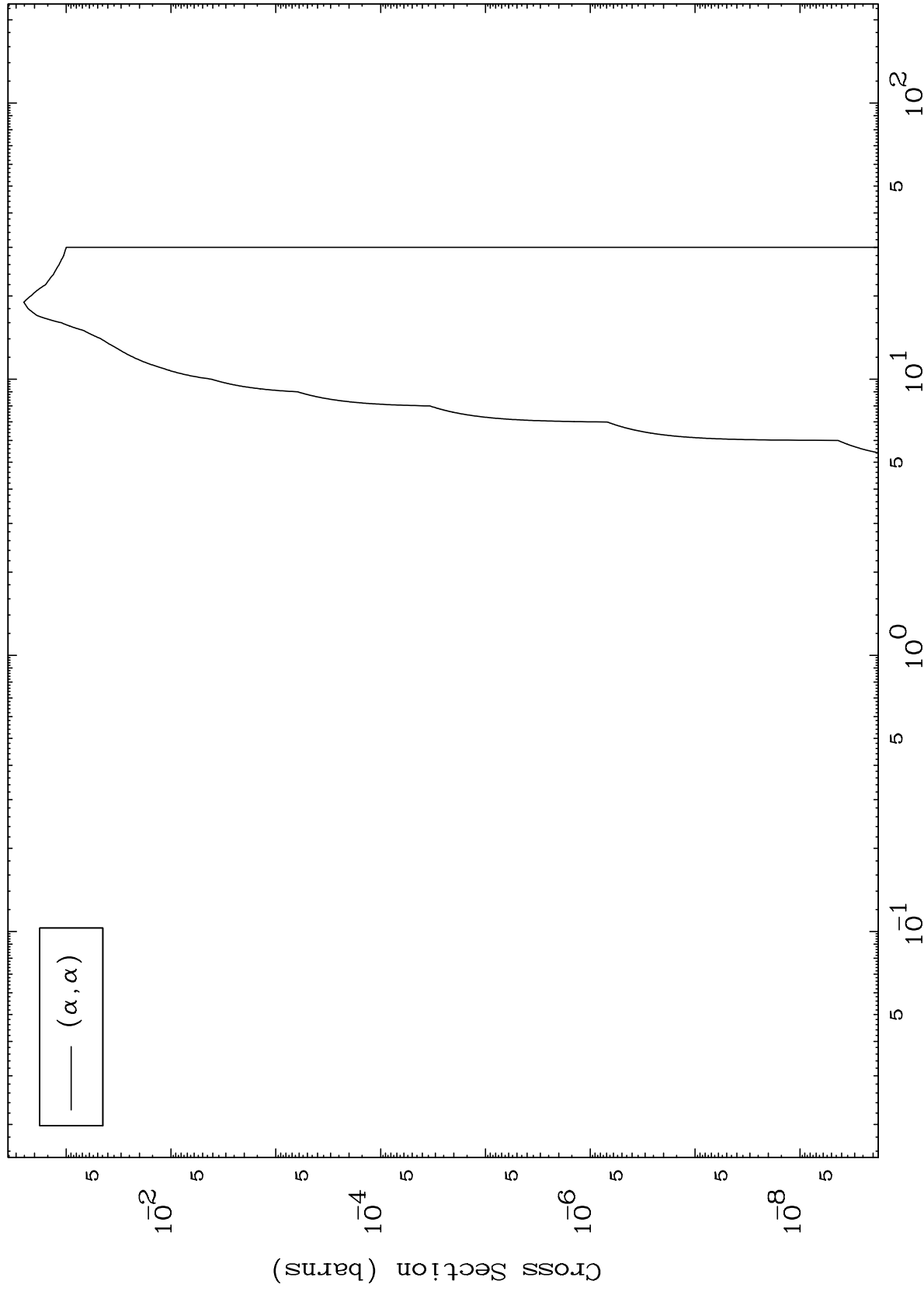
31-Ga-72

MAT 3134

(α, α) Levels

31-Ga-72

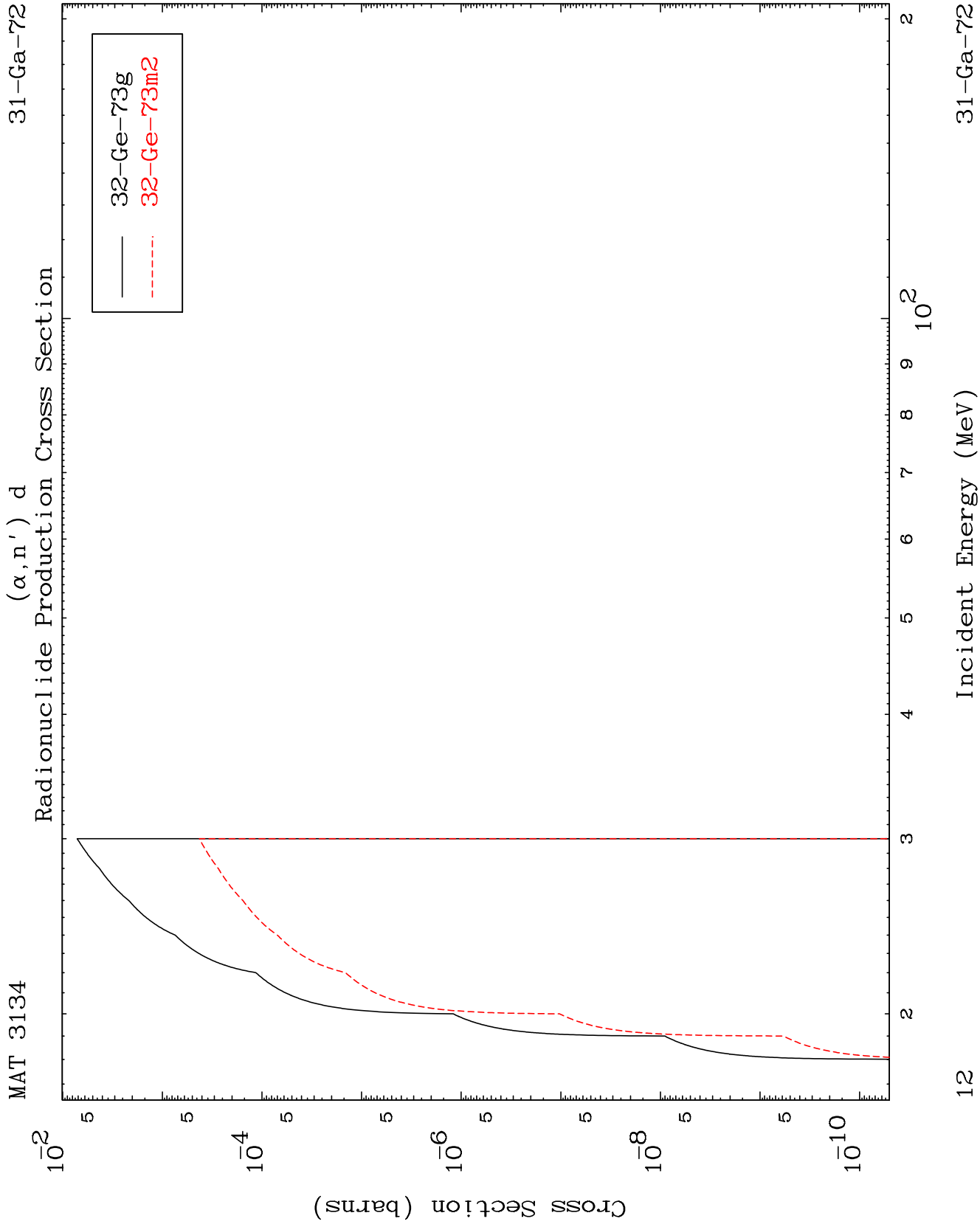
0 Kelvin Cross Sections



11

Incident Energy (MeV)

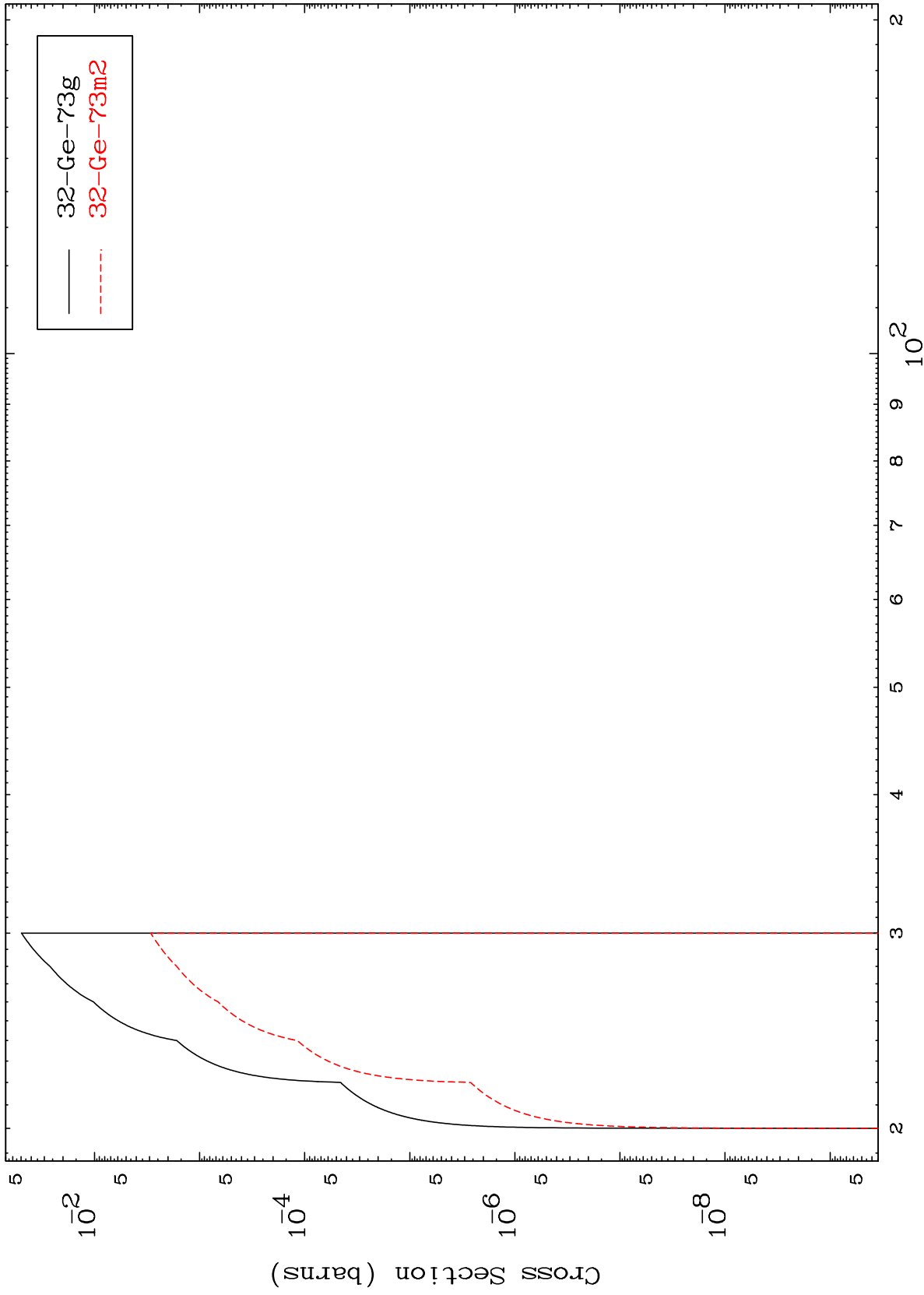
31-Ga-72



MAT 3134

31-Ga-72

$(\alpha, 2n)$ p
Radionuclide Production Cross Section



13

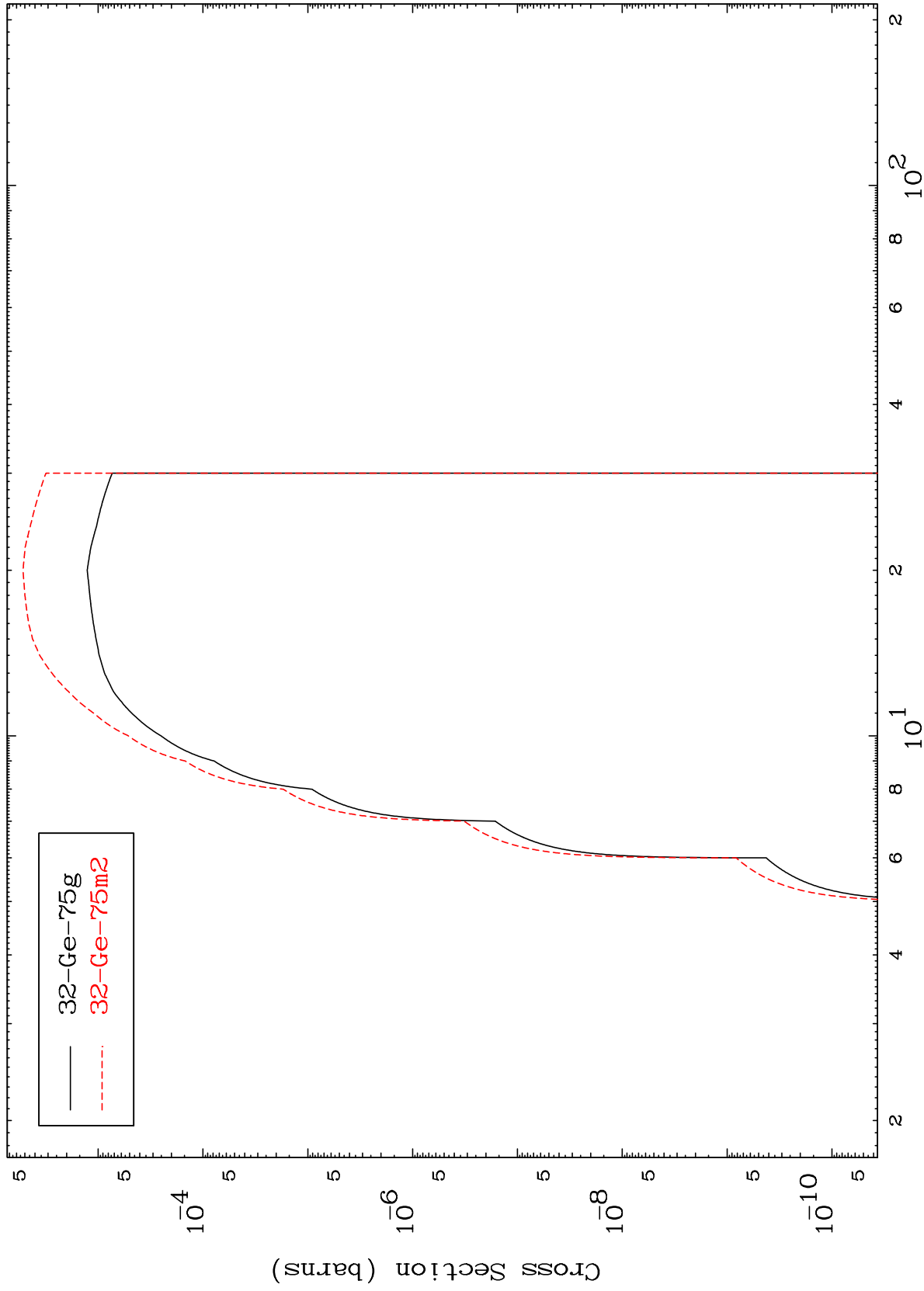
Incident Energy (MeV)

31-Ga-72

MAT 3134

31-Ga-72

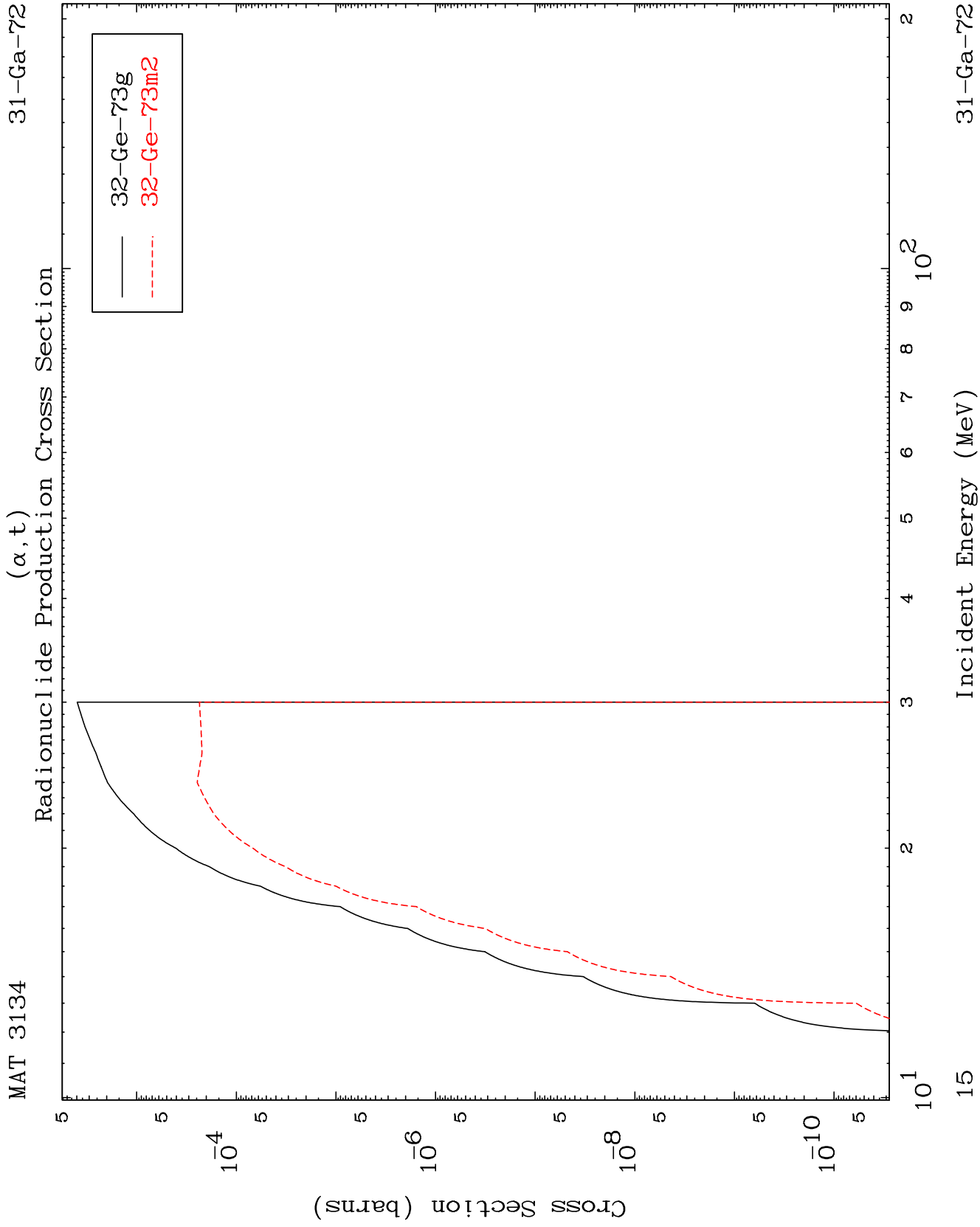
Radionuclide Production Cross Section



14

Incident Energy (MeV)

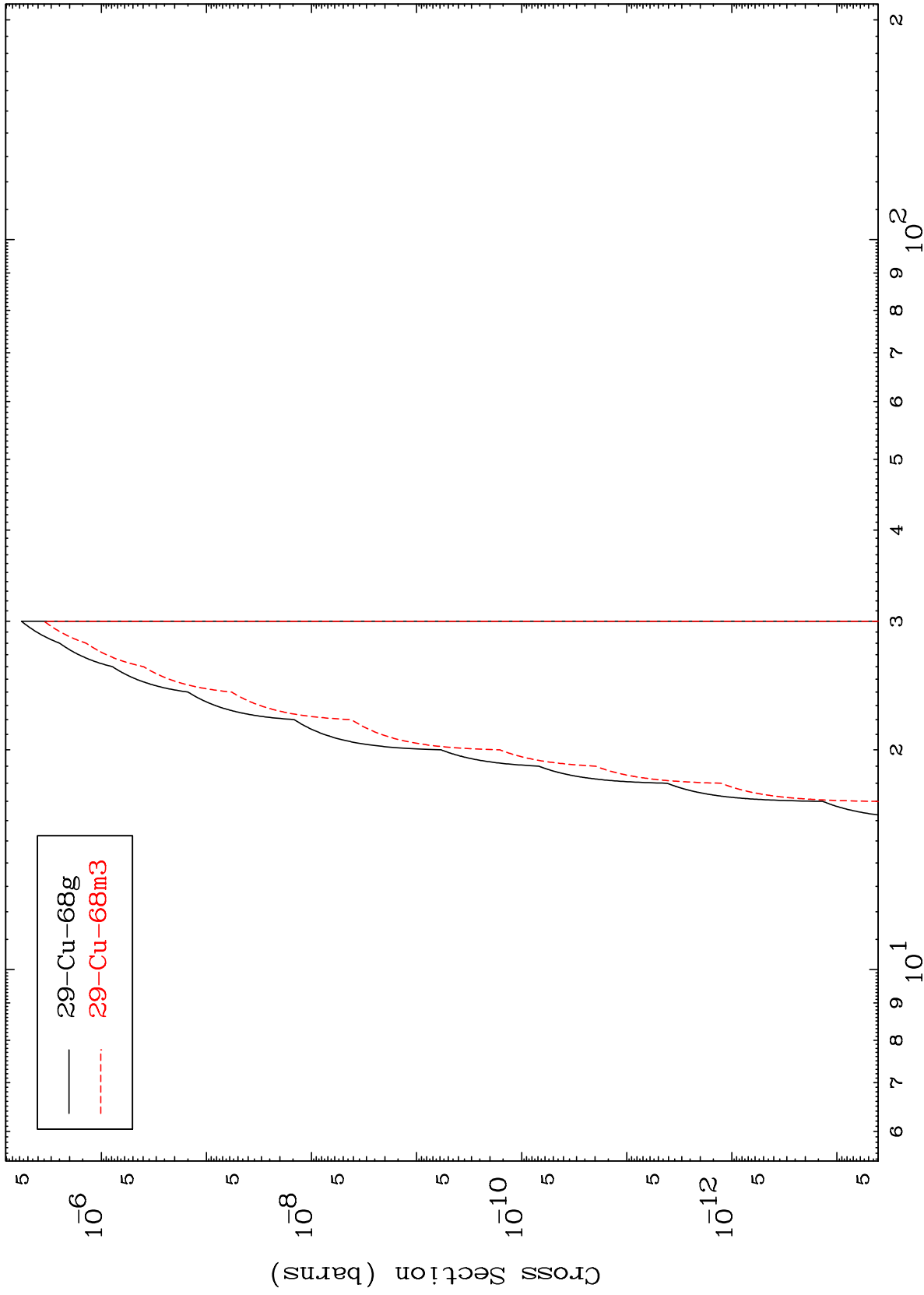
31-Ga-72



MAT 3134

31-Ga-72

$(\alpha, 2\alpha)$
Radionuclide Production Cross Section



16

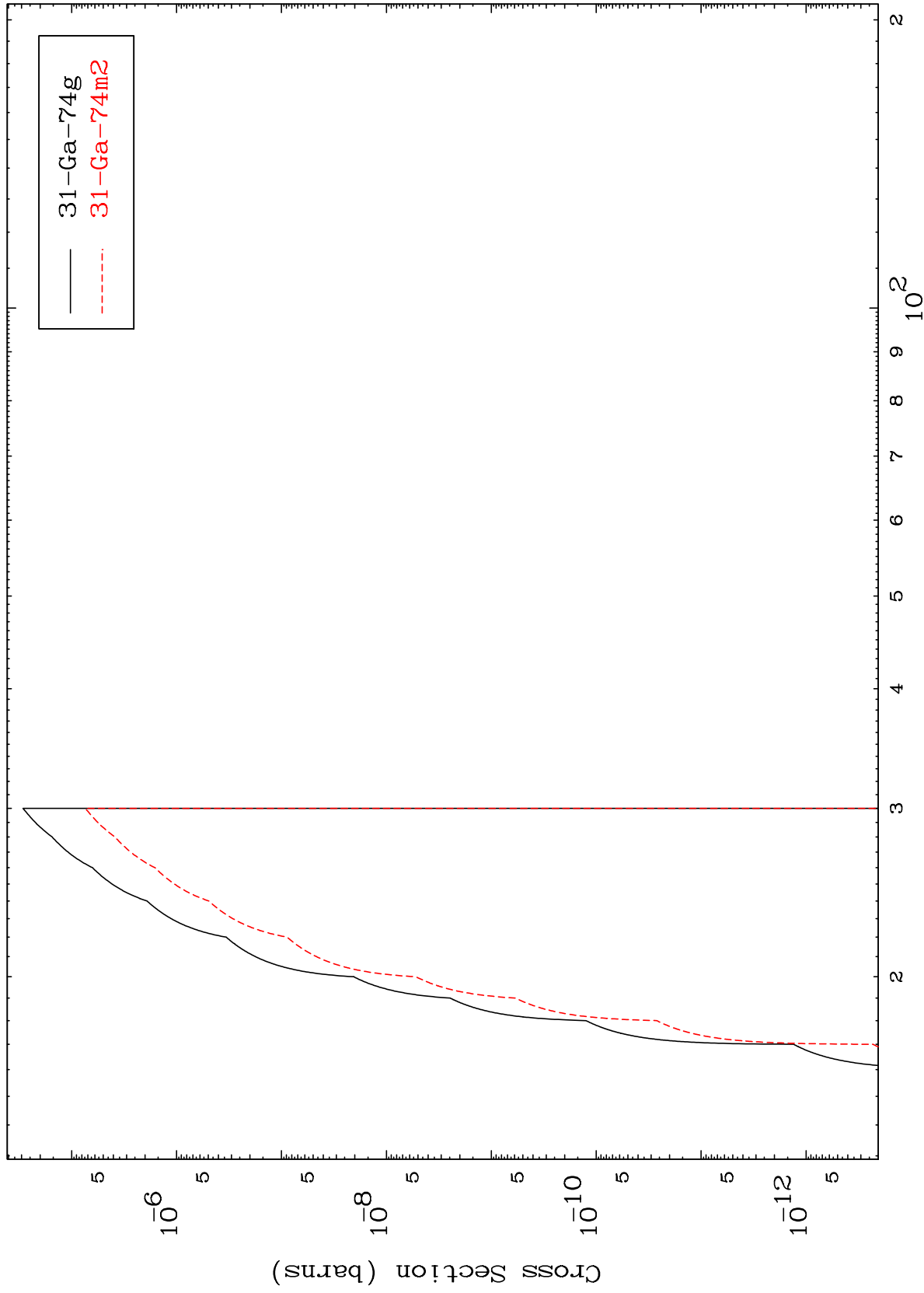
Incident Energy (MeV)

31-Ga-72

MAT 3134

31-Ga-72

($\alpha, 2p$)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

31-Ga-72

MAT 3134

$(\alpha, p) \alpha$

31-Ga-72

Radionuclide Production Cross Section

