

Program EVALPLOT
(Version 2018-1)

by

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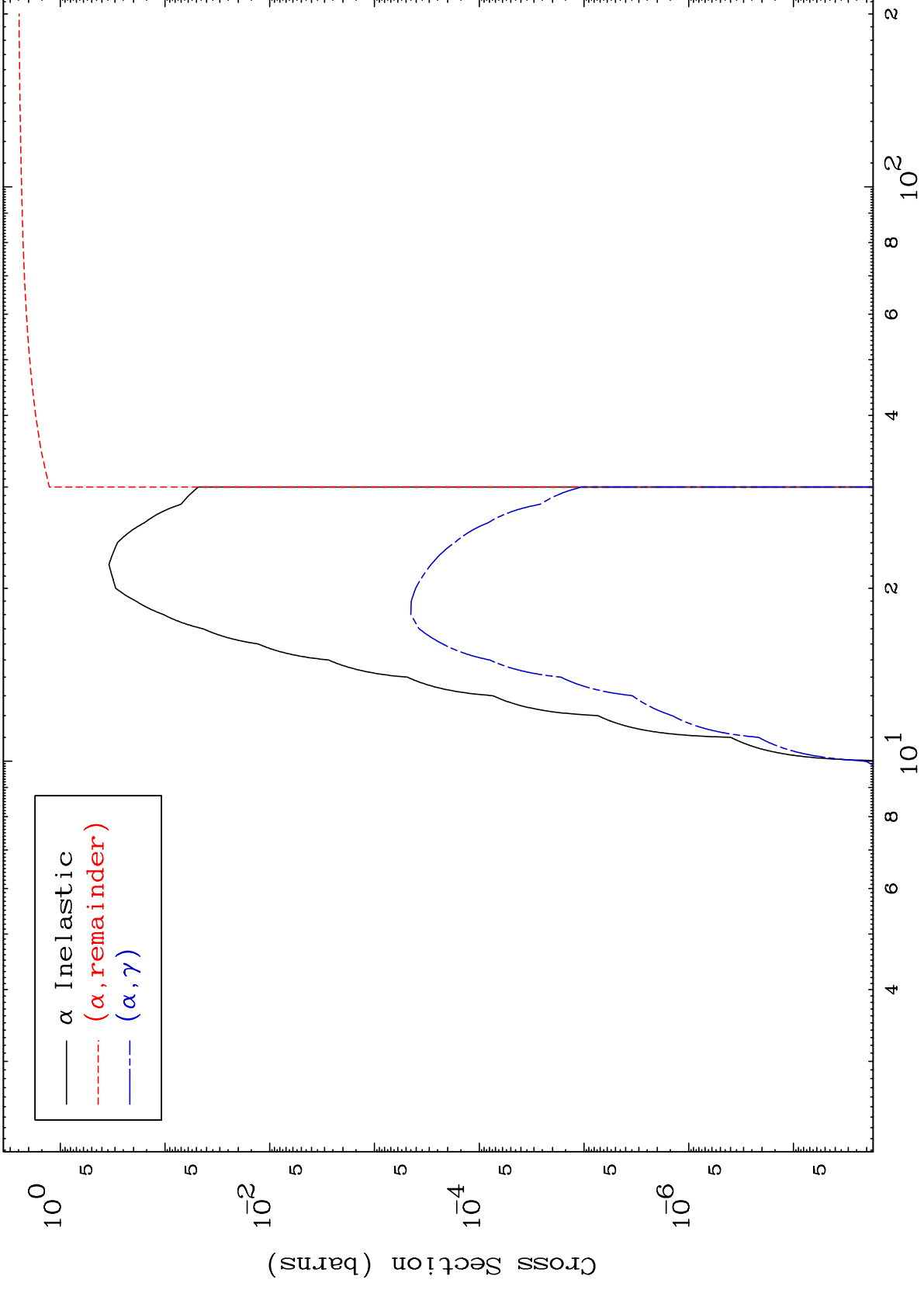
Press Mouse Button to Start

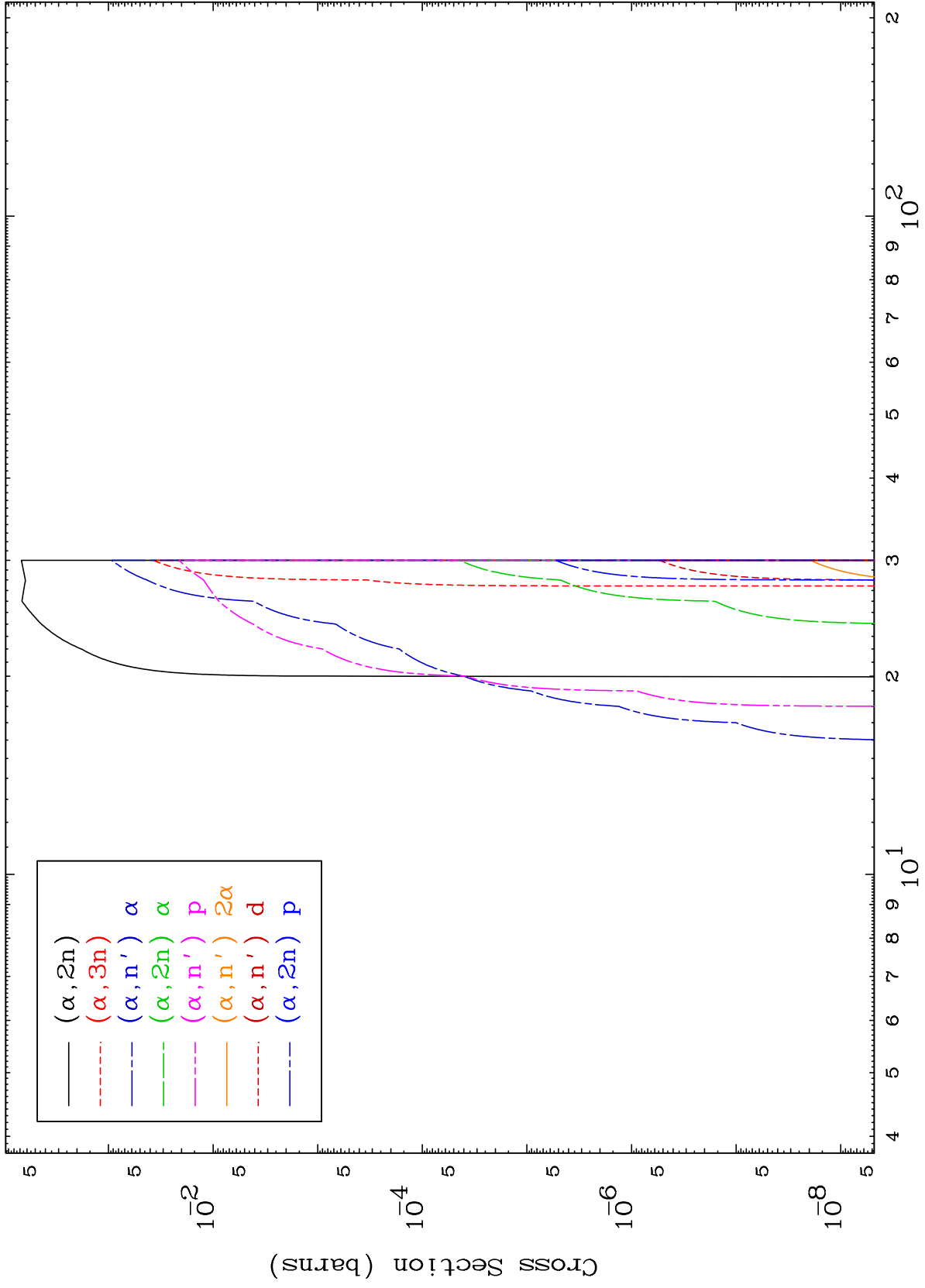
MAT 6622

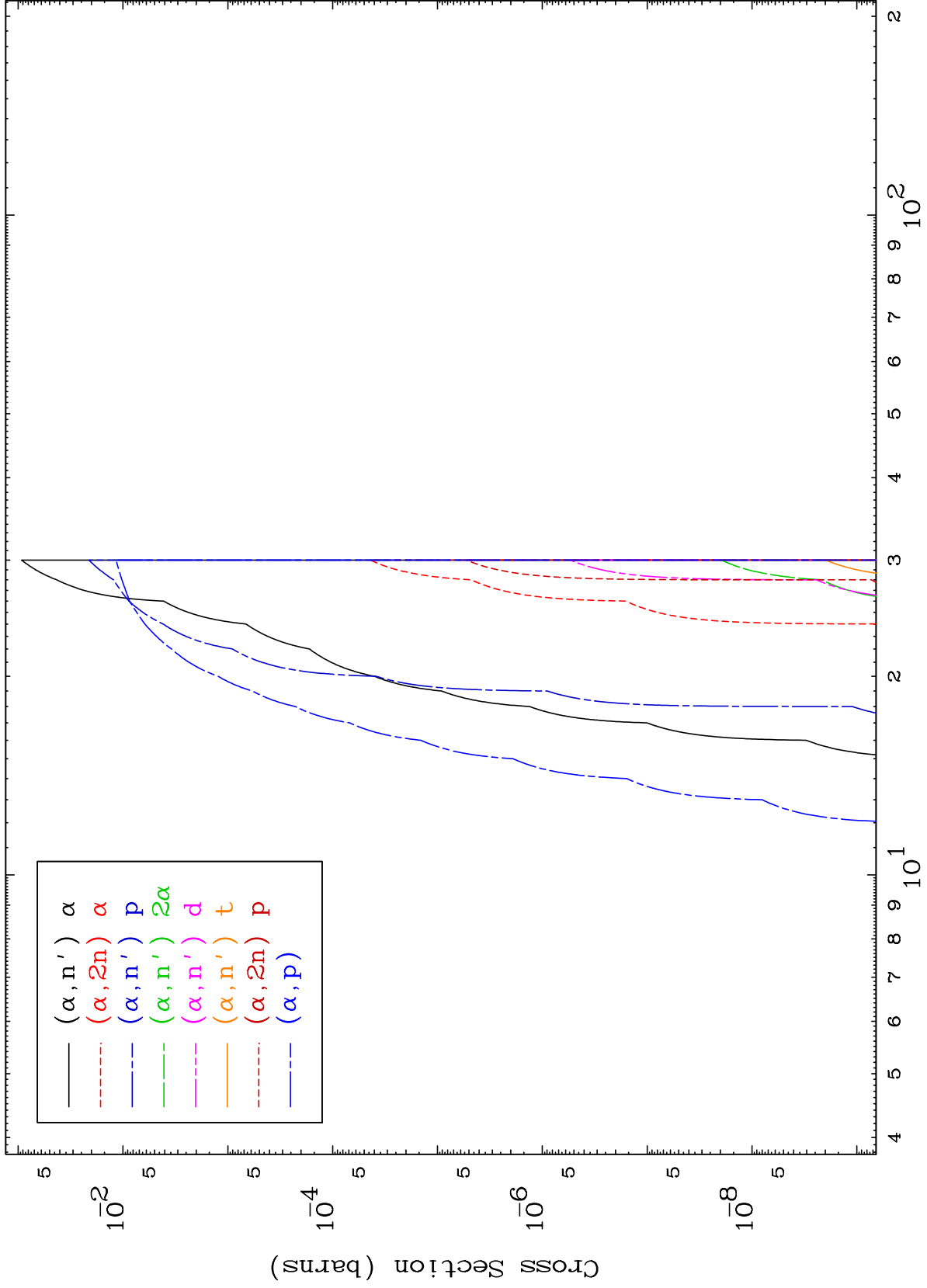
α Major

66-Dy-155

0 Kelvin Cross Sections



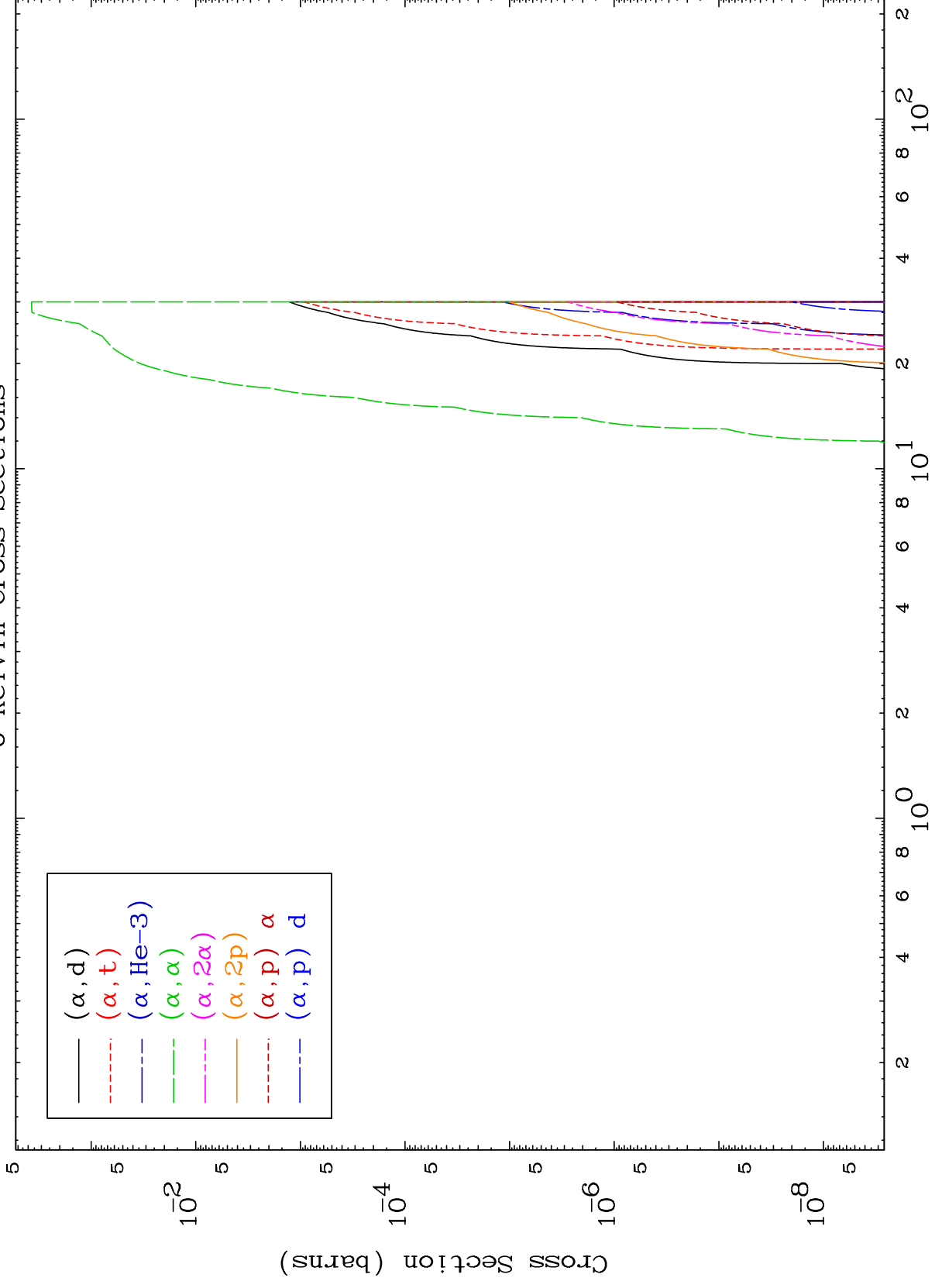




MAT 6622

α Charged Particle
0 Kelvin Cross Sections

66-Dy-155

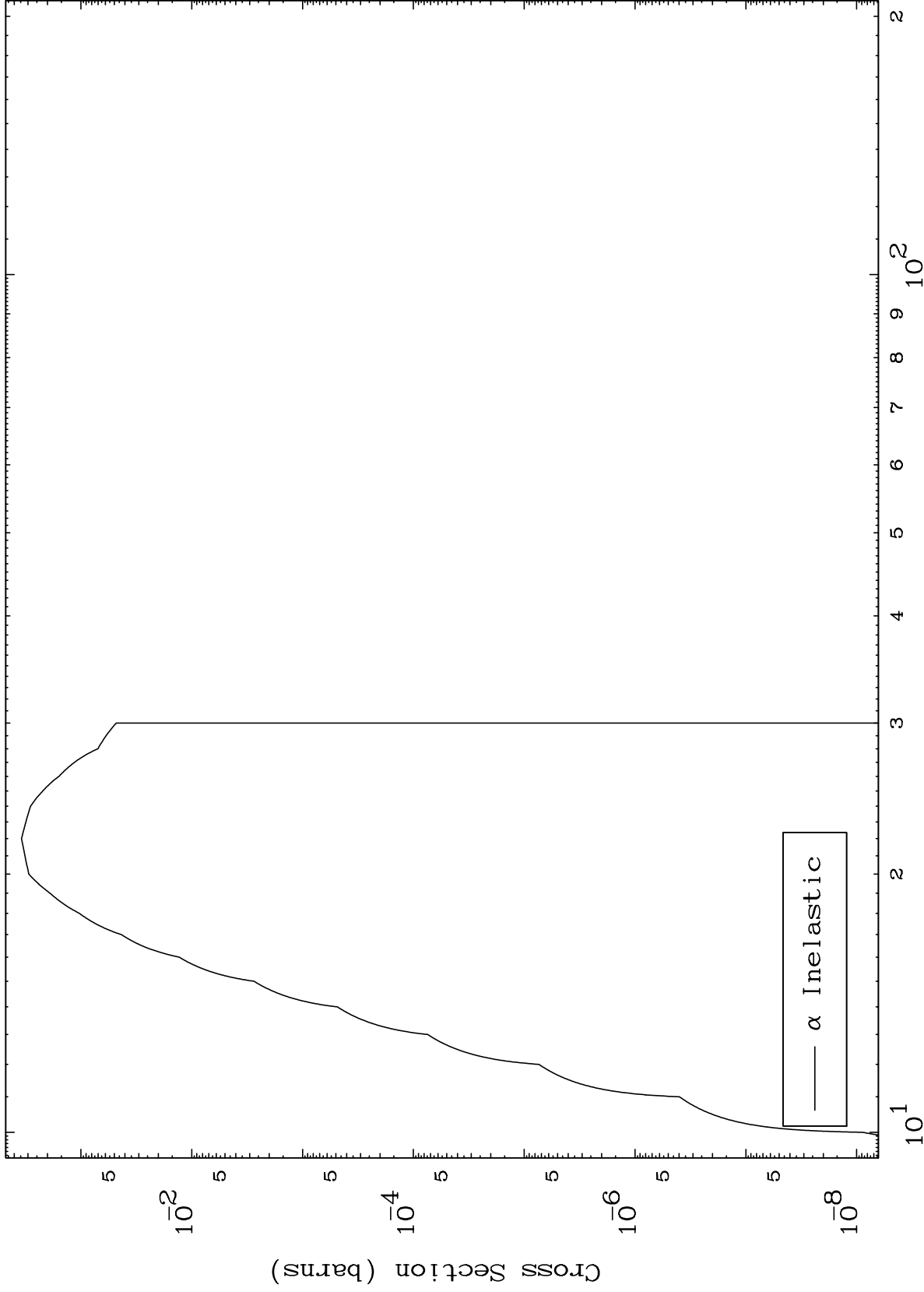


MAT 66222

(α, n') Level

66-Dy-155

0 Kelvin Cross Sections



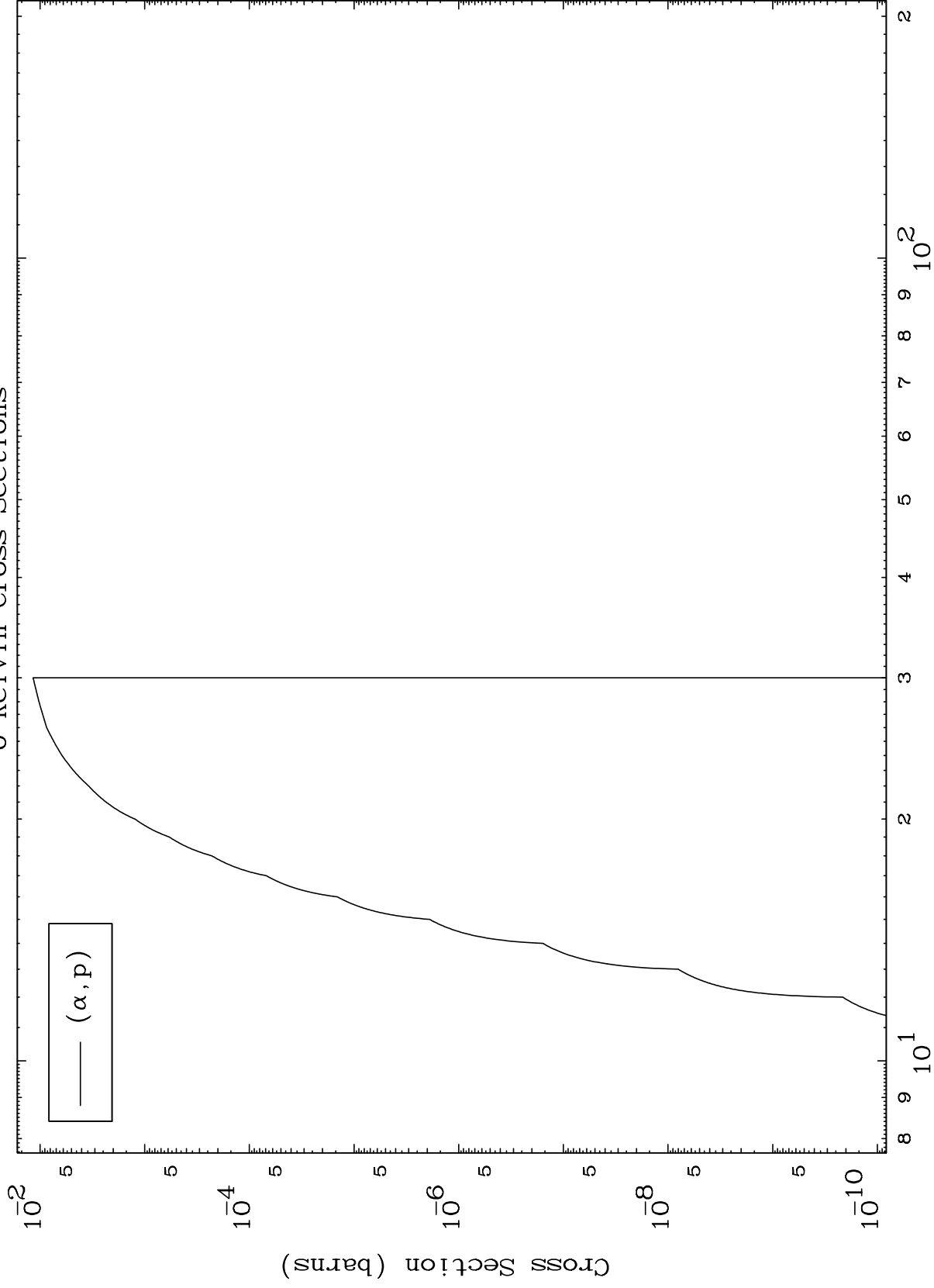
Incident Energy (MeV)

66-Dy-155

MAT 6622

(α, p) Levels
0 Kelvin Cross Sections

66-Dy-155



6

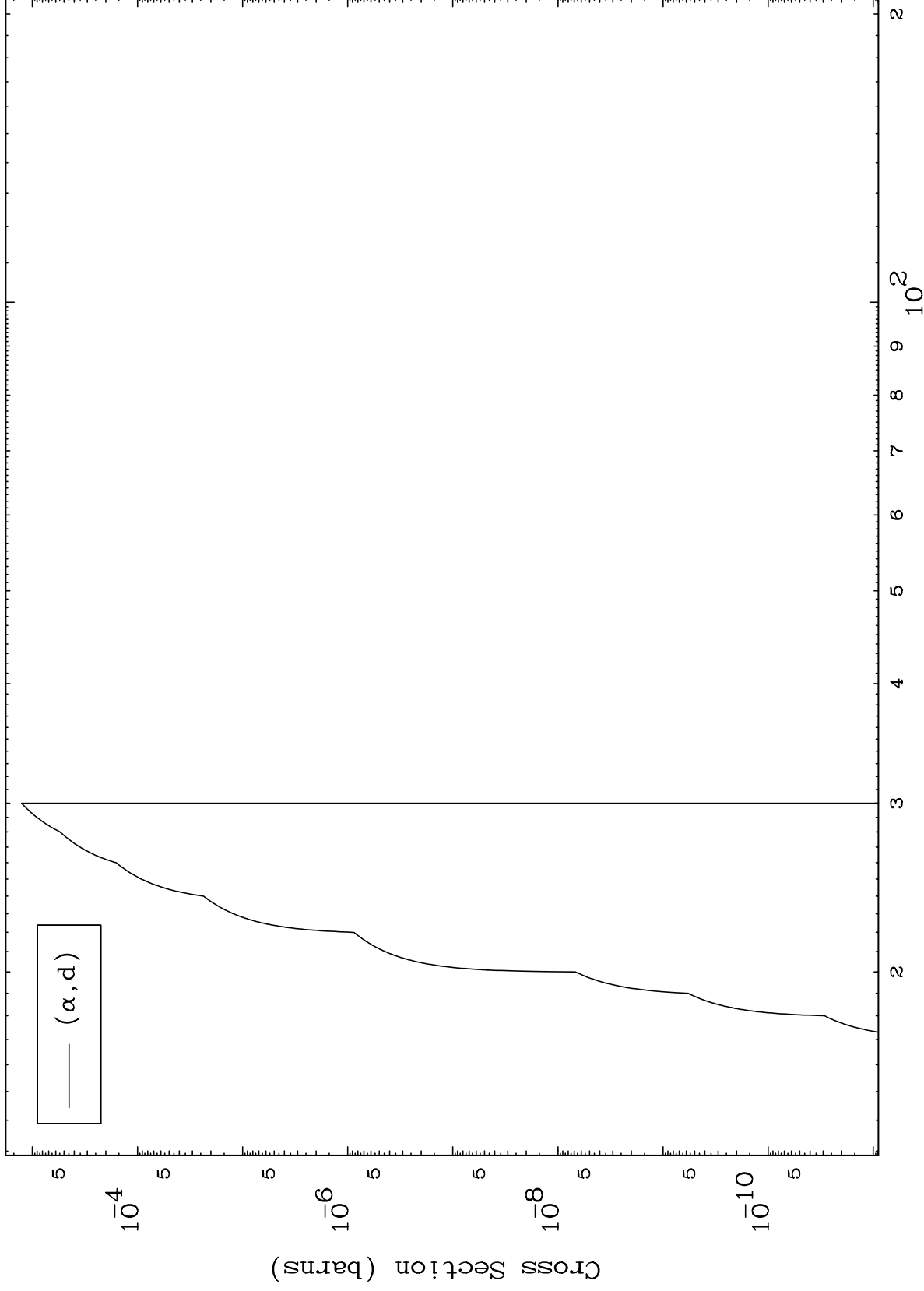
Incident Energy (MeV)

66-Dy-155

MAT 6622

(α, d) Levels
0 Kelvin Cross Sections

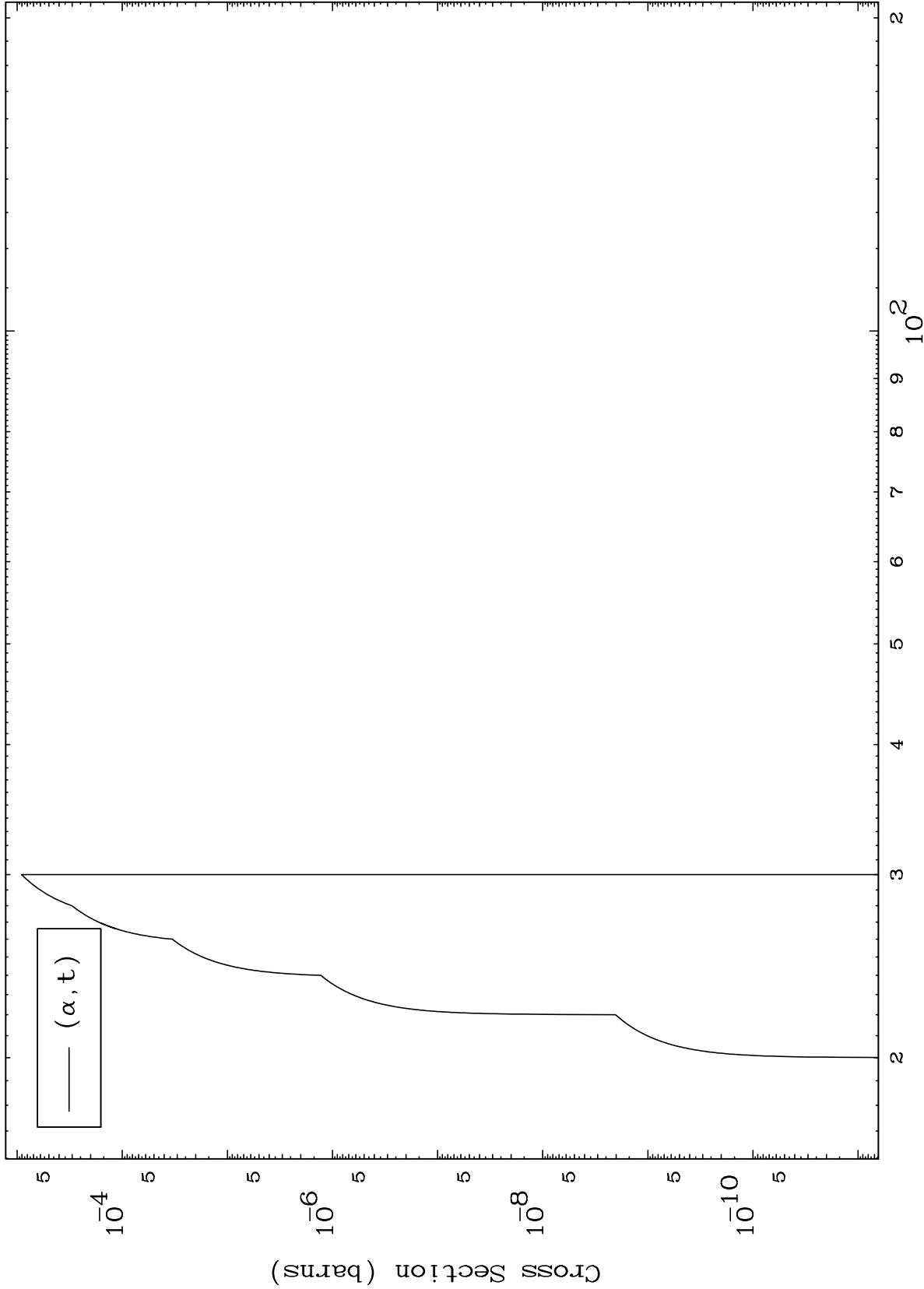
66-Dy-155

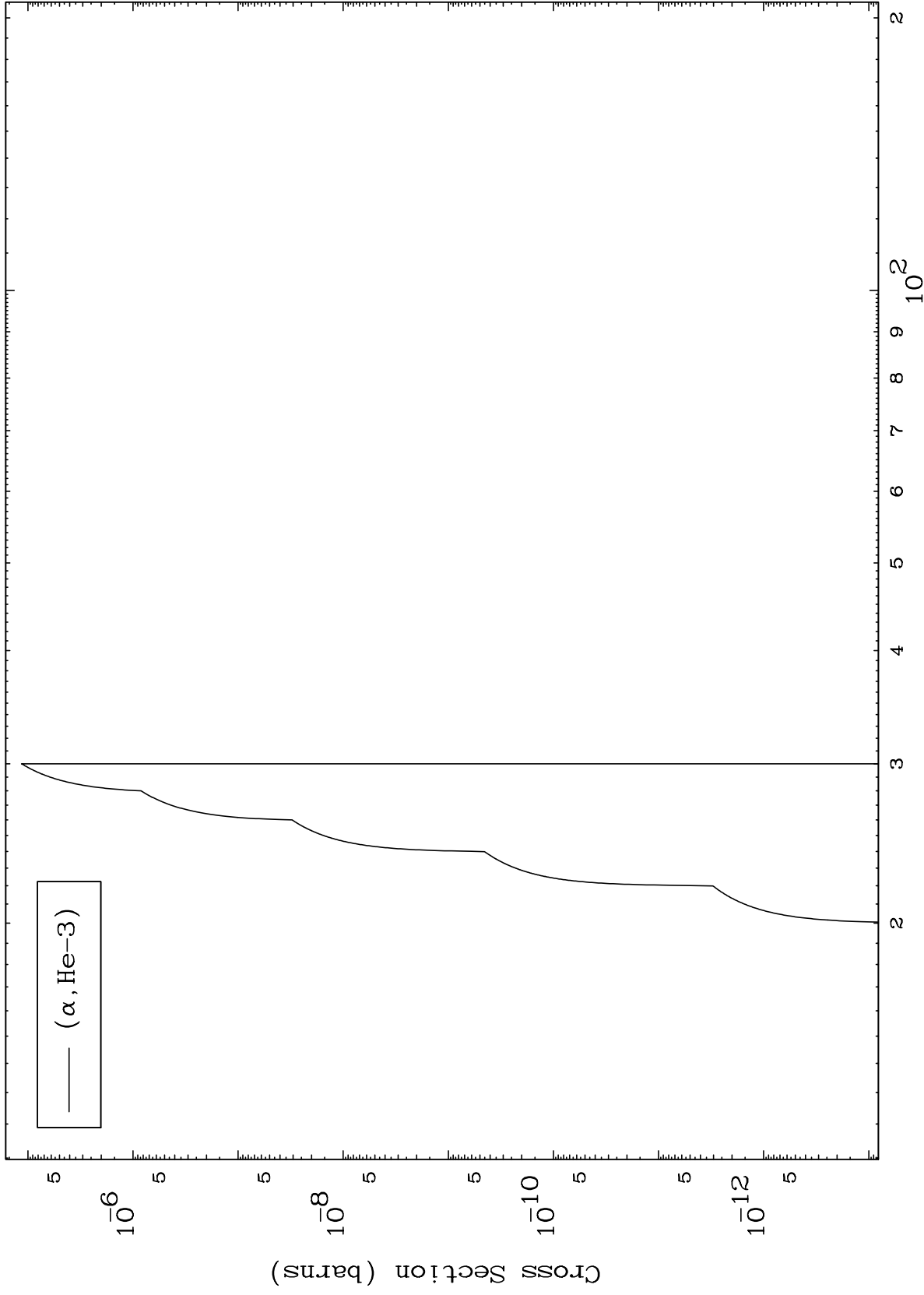


7

Incident Energy (MeV)

66-Dy-155



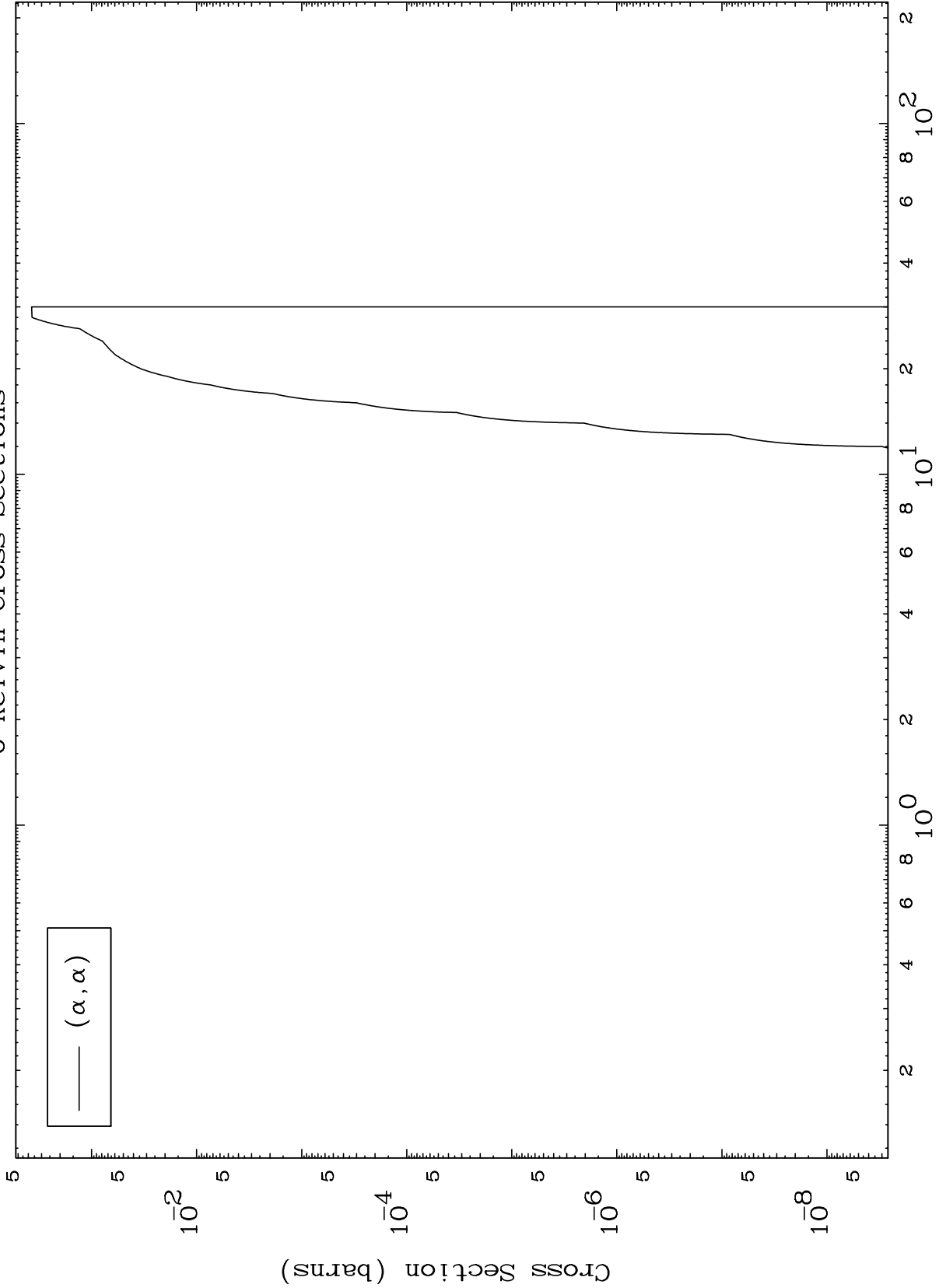


MAT 6622

(α, α) Levels

66-Dy-155

0 Kelvin Cross Sections

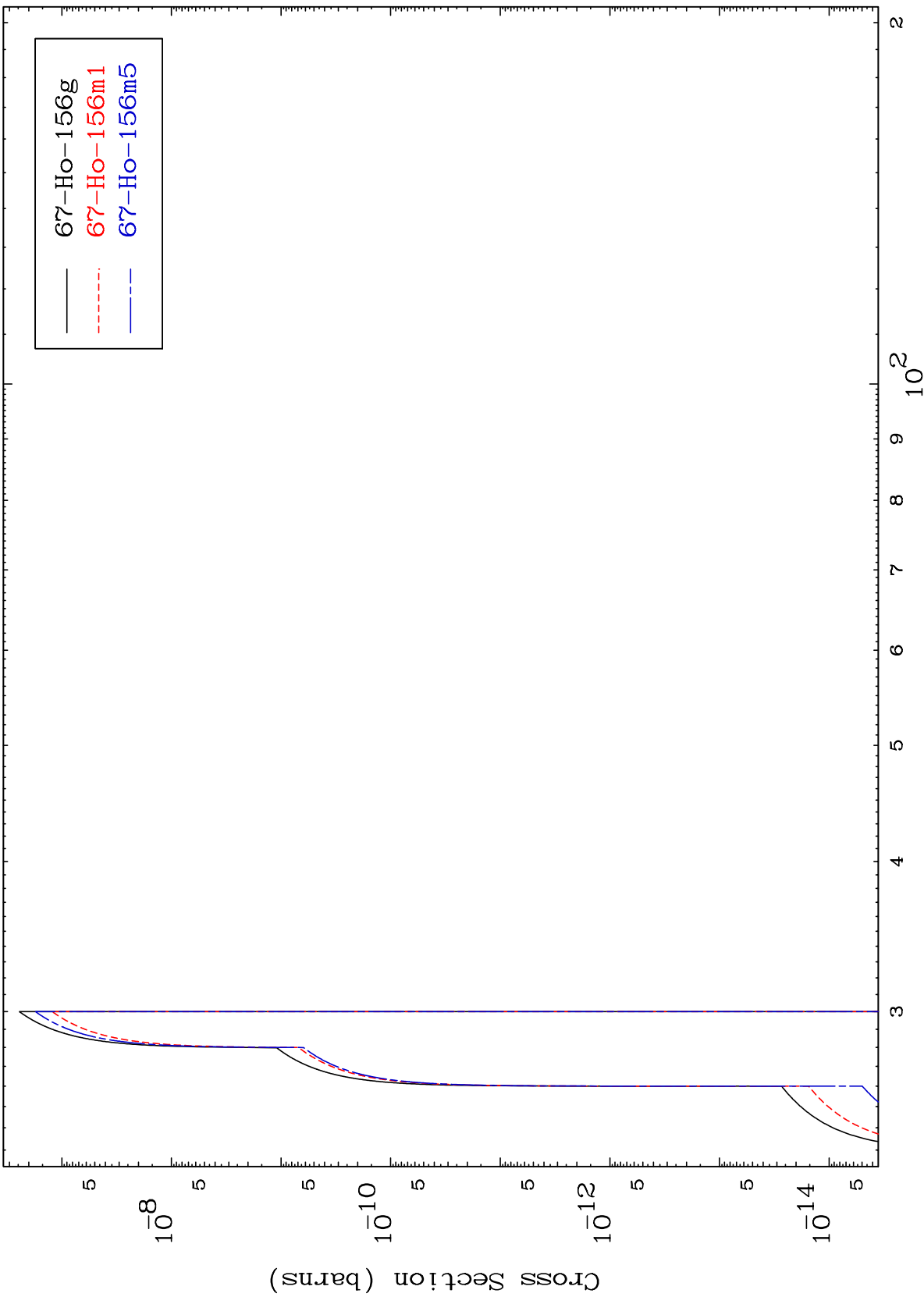


10

Incident Energy (MeV)

66-Dy-155

Radionuclide Production Cross Section

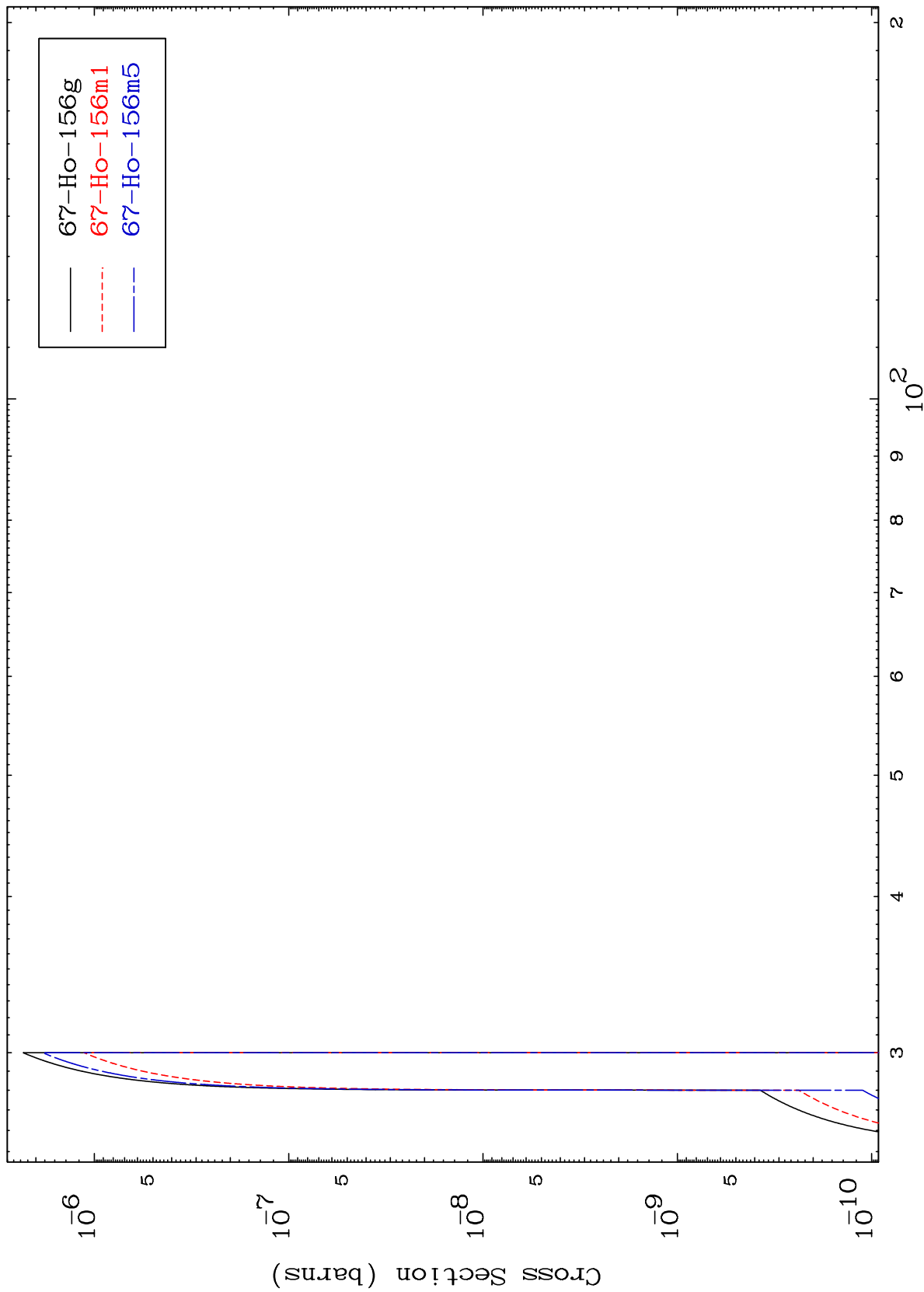


MAT 6622

$(\alpha, 2n)$ p

66-Dy-155

Radionuclide Production Cross Section



12

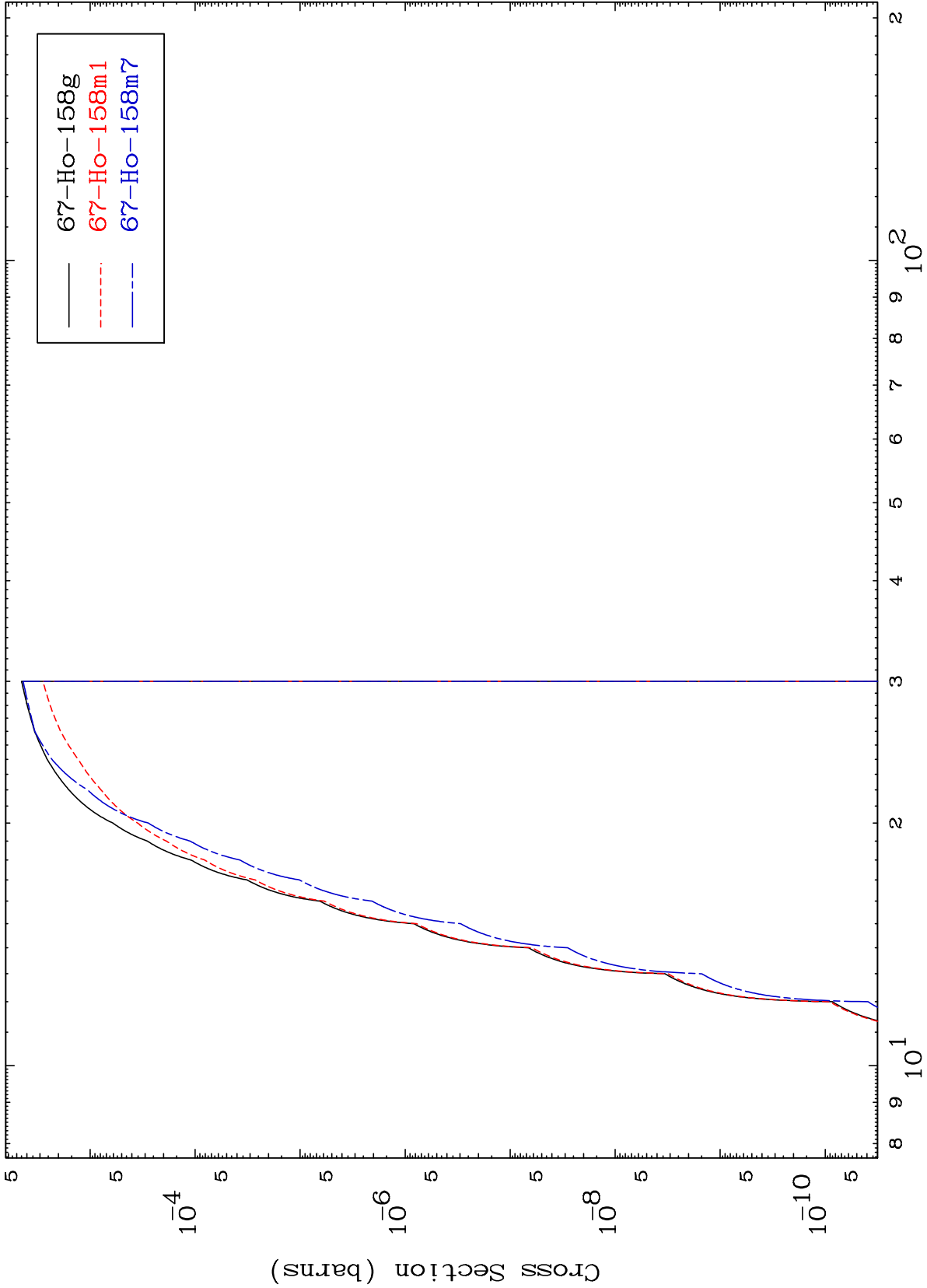
Incident Energy (MeV)

66-Dy-155

MAT 6622

66-Dy-155

(α, p)
Radionuclide Production Cross Section



66-Dy-155

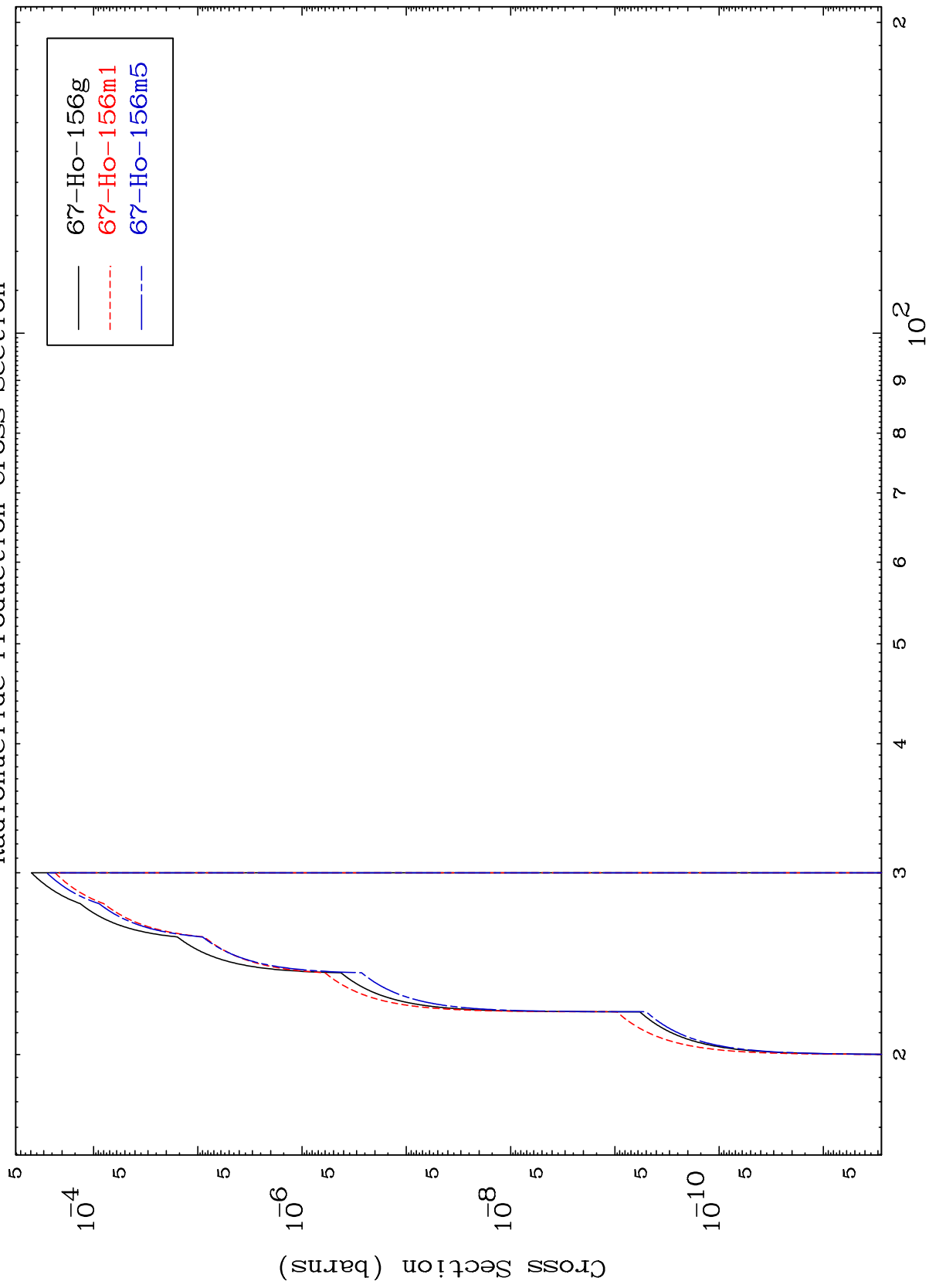
Incident Energy (MeV)

13

MAT 6622

66-Dy-155

(α, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

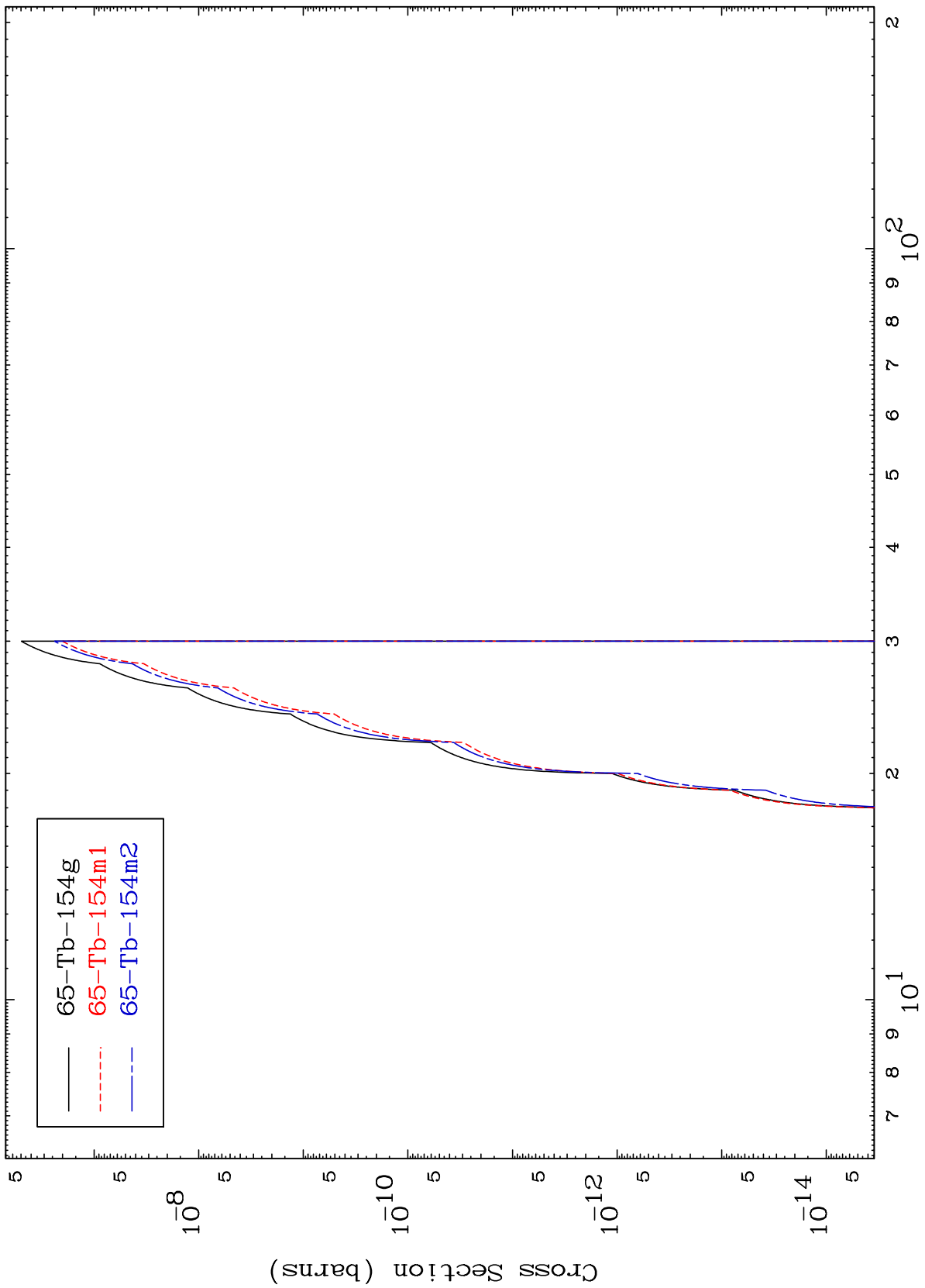
66-Dy-155

MAT 6622

(α, p) α

66-Dy-155

Radionuclide Production Cross Section



65-Tb-154g
65-Tb-154m1
65-Tb-154m2

15

Incident Energy (MeV)

66-Dy-155