

Program EVALPLOT
(Version 2018-1)

by

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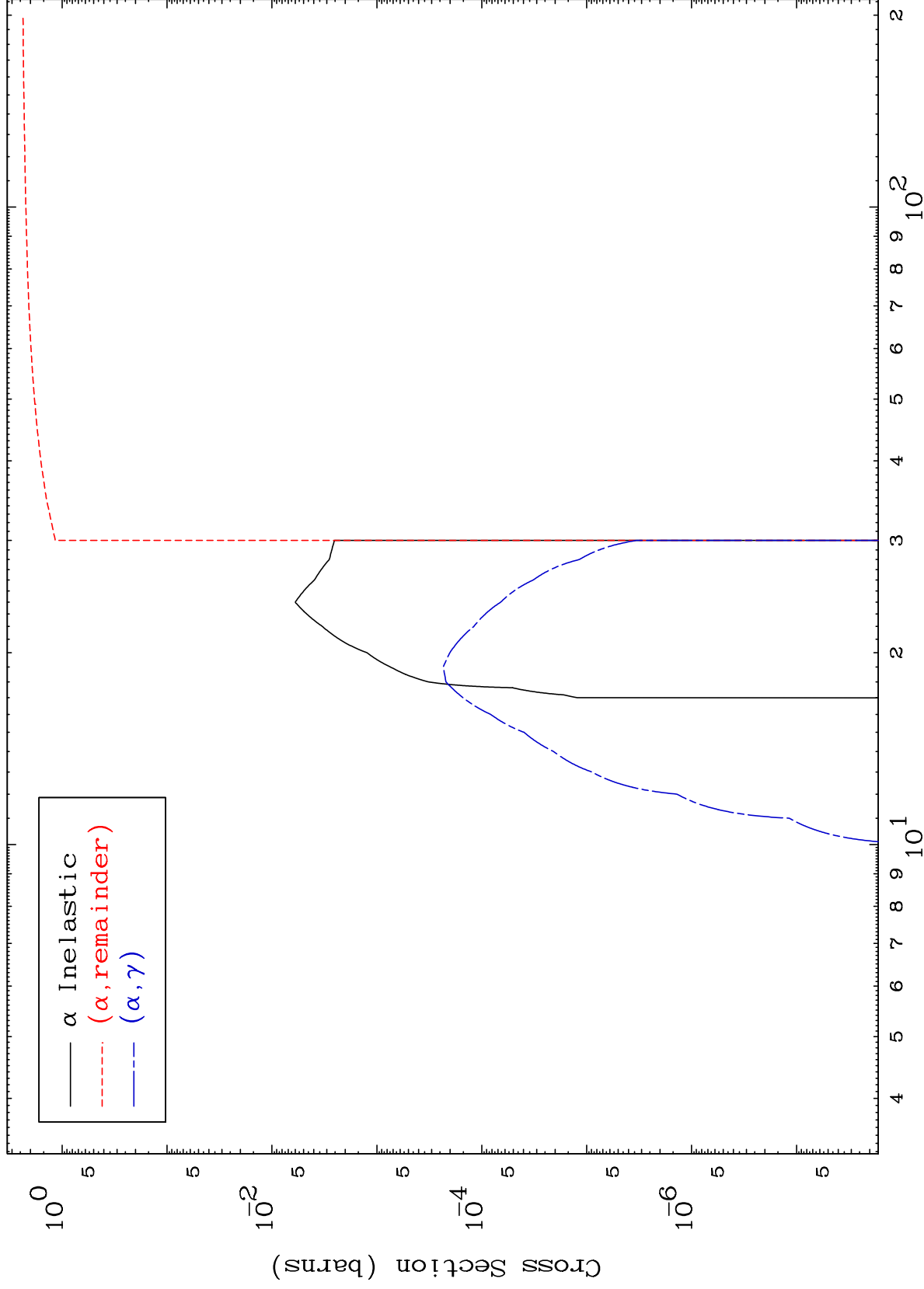
Press Mouse Button to Start

MAT 6583

α Major

66-Dy-142

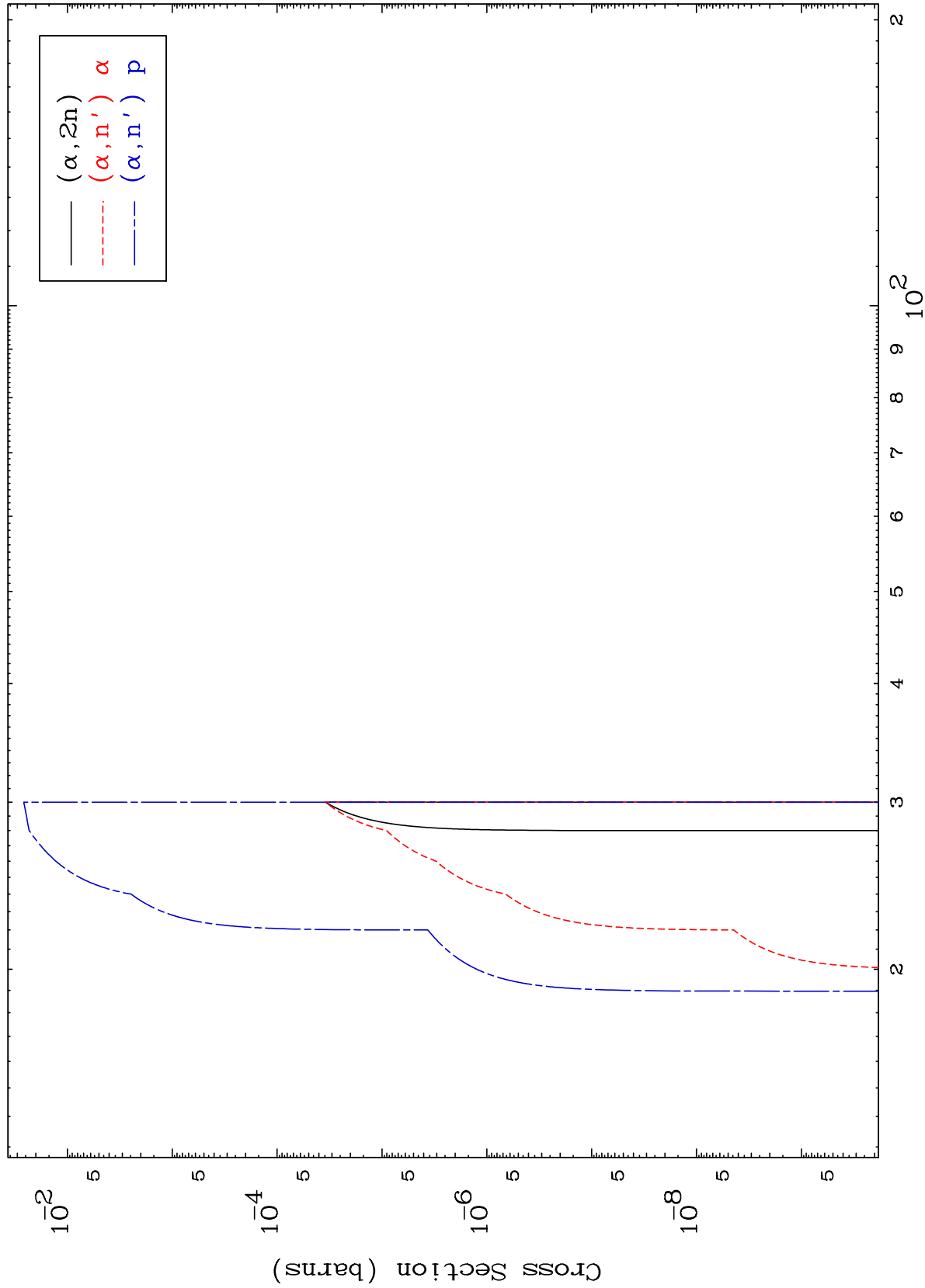
0 Kelvin Cross Sections

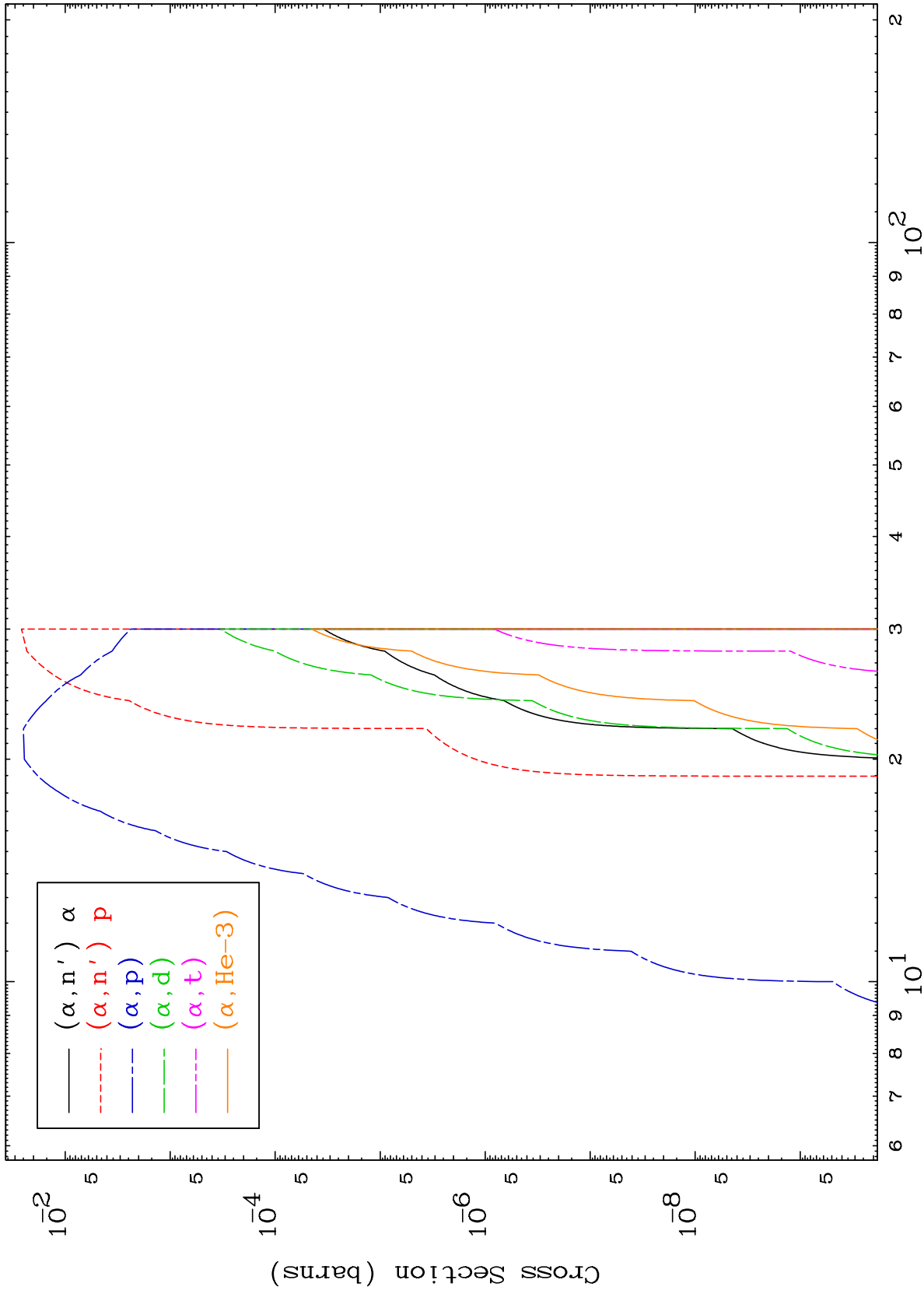


1

Incident Energy (MeV)

66-Dy-142

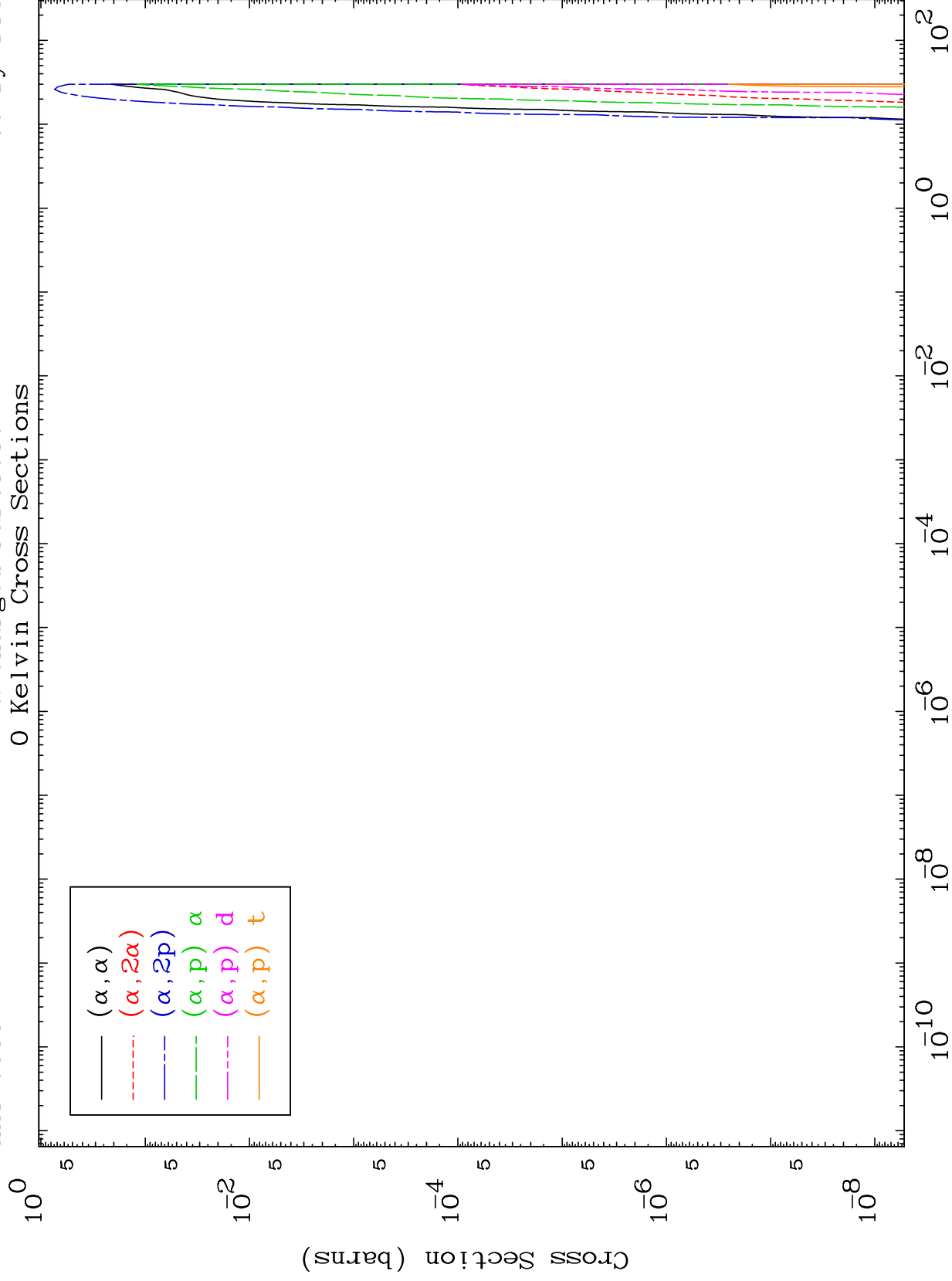




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α Charged Particle
0 Kelvin Cross Sections

66-Dy-142



4

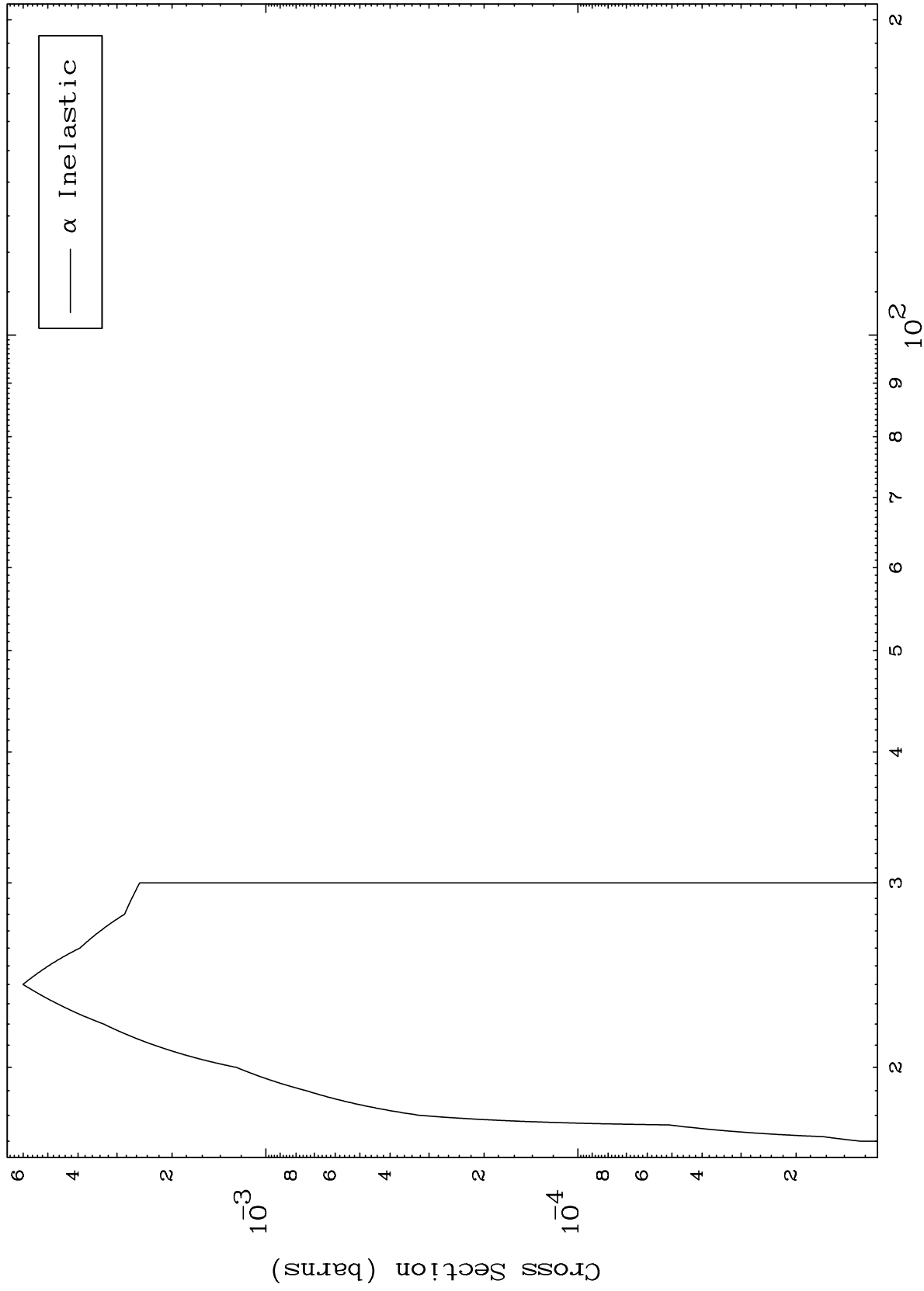
Incident Energy (MeV)

66-Dy-142

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(α, n') Level
0 Kelvin Cross Sections

66-Dy-142



— α Inelastic

5

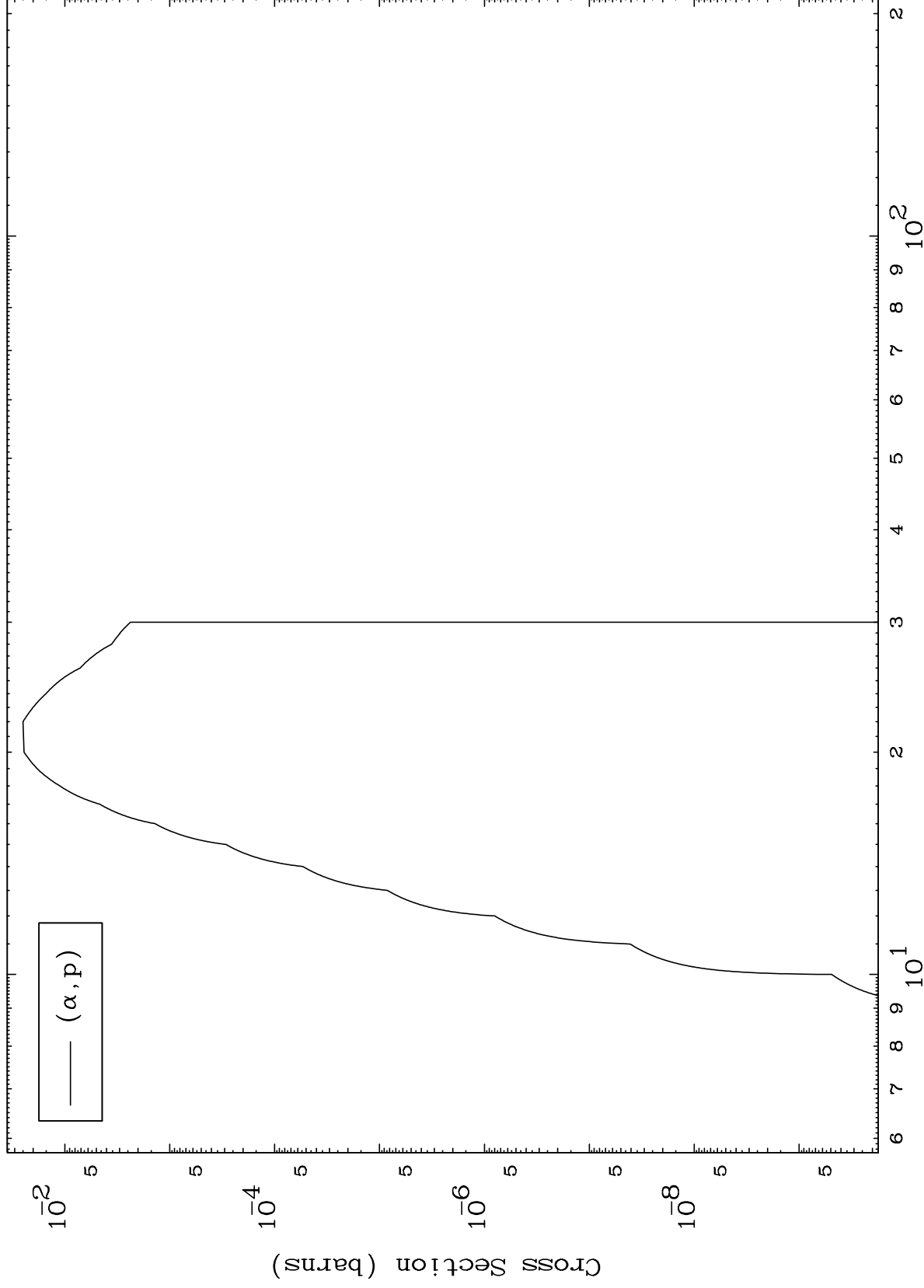
Incident Energy (MeV)

66-Dy-142

MAT 6583

66-Dy-142

(α ,p) Levels
0 Kelvin Cross Sections



6

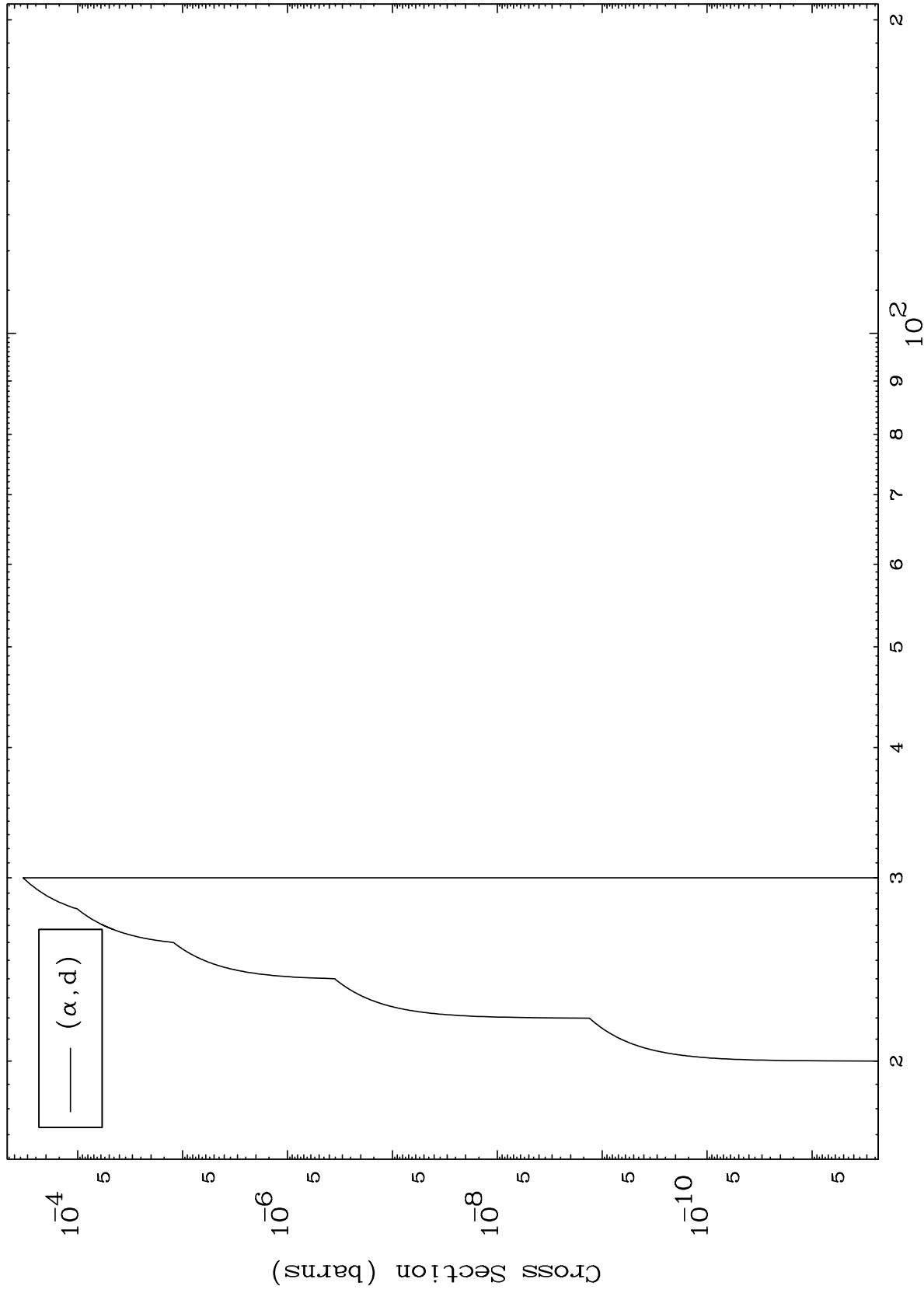
Incident Energy (MeV)

66-Dy-142

MAT 6583

(α ,d) Levels
0 Kelvin Cross Sections

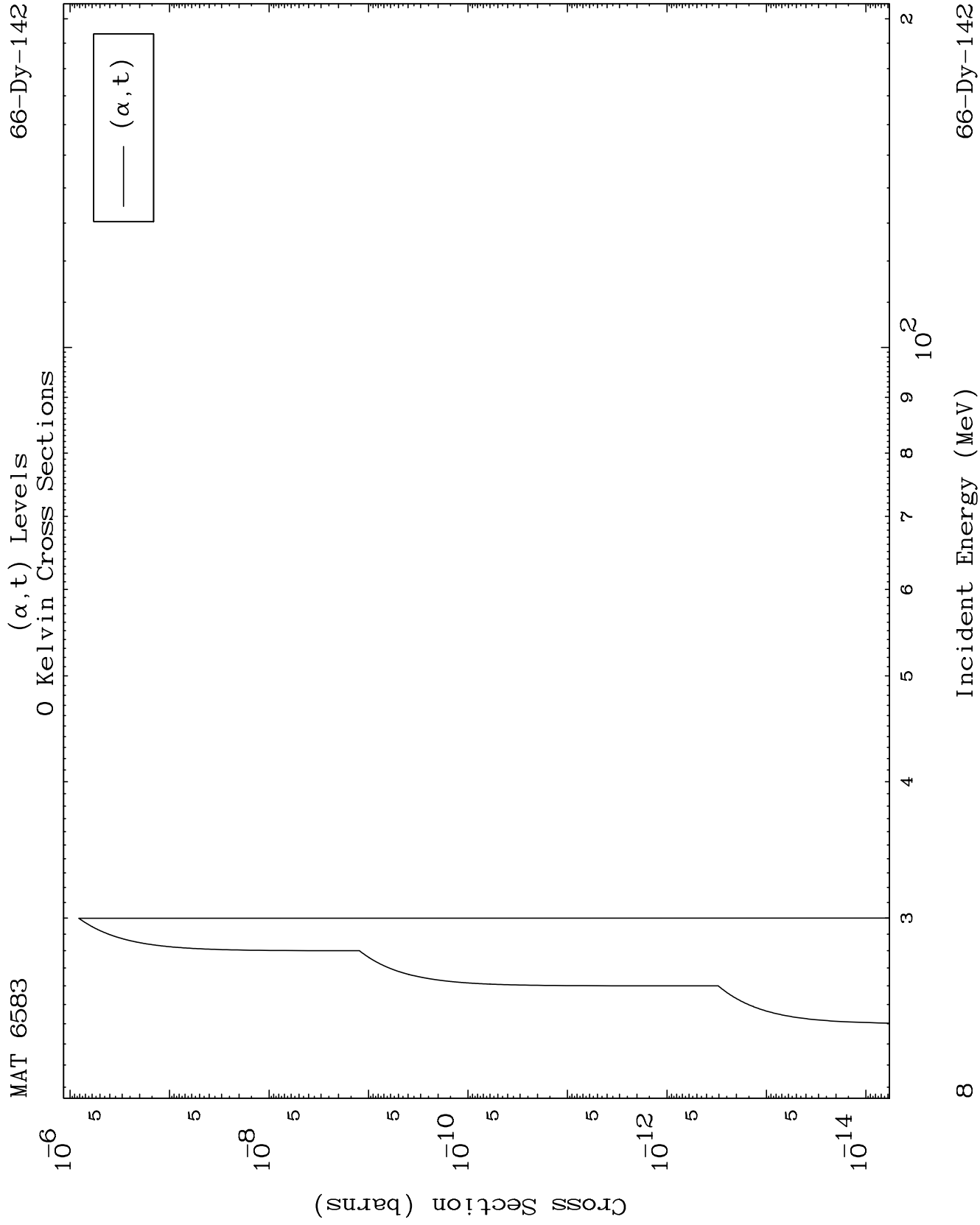
66-Dy-142



7

Incident Energy (MeV)

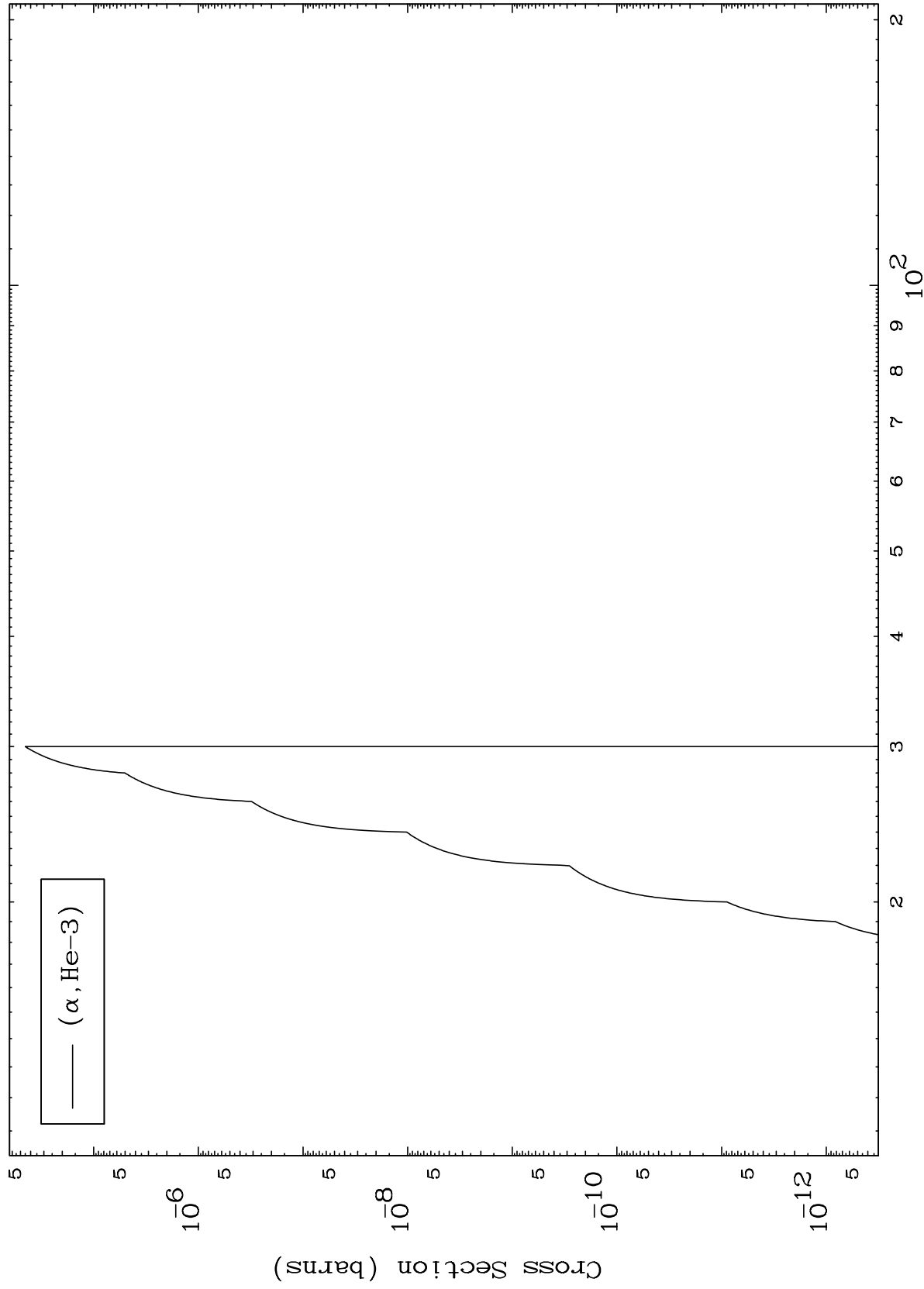
66-Dy-142



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(α ,He3) Levels
0 Kelvin Cross Sections

66-Dy-142



9

Incident Energy (MeV)

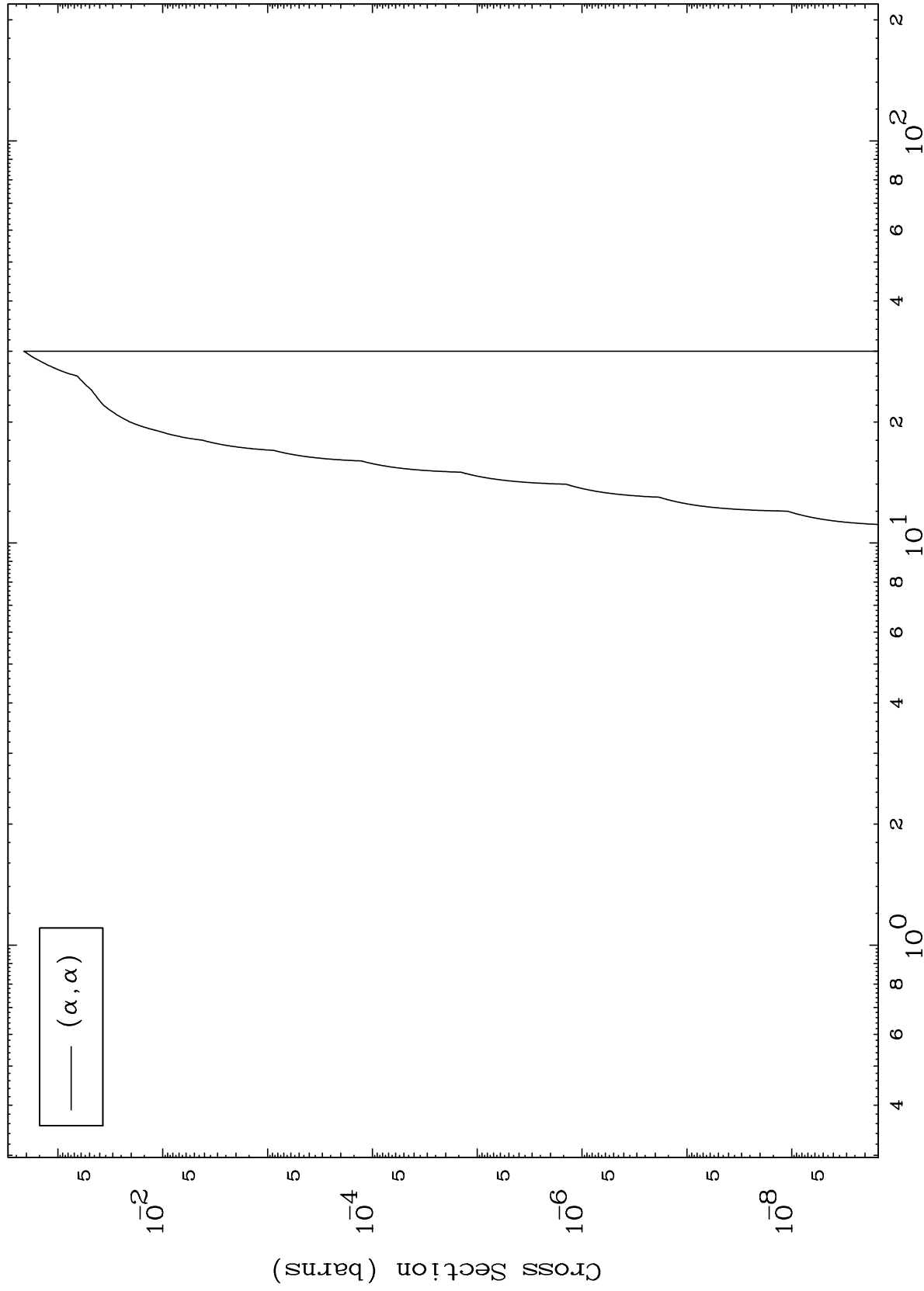
66-Dy-142

MAT 6583

(α, α) Levels

66-Dy-142

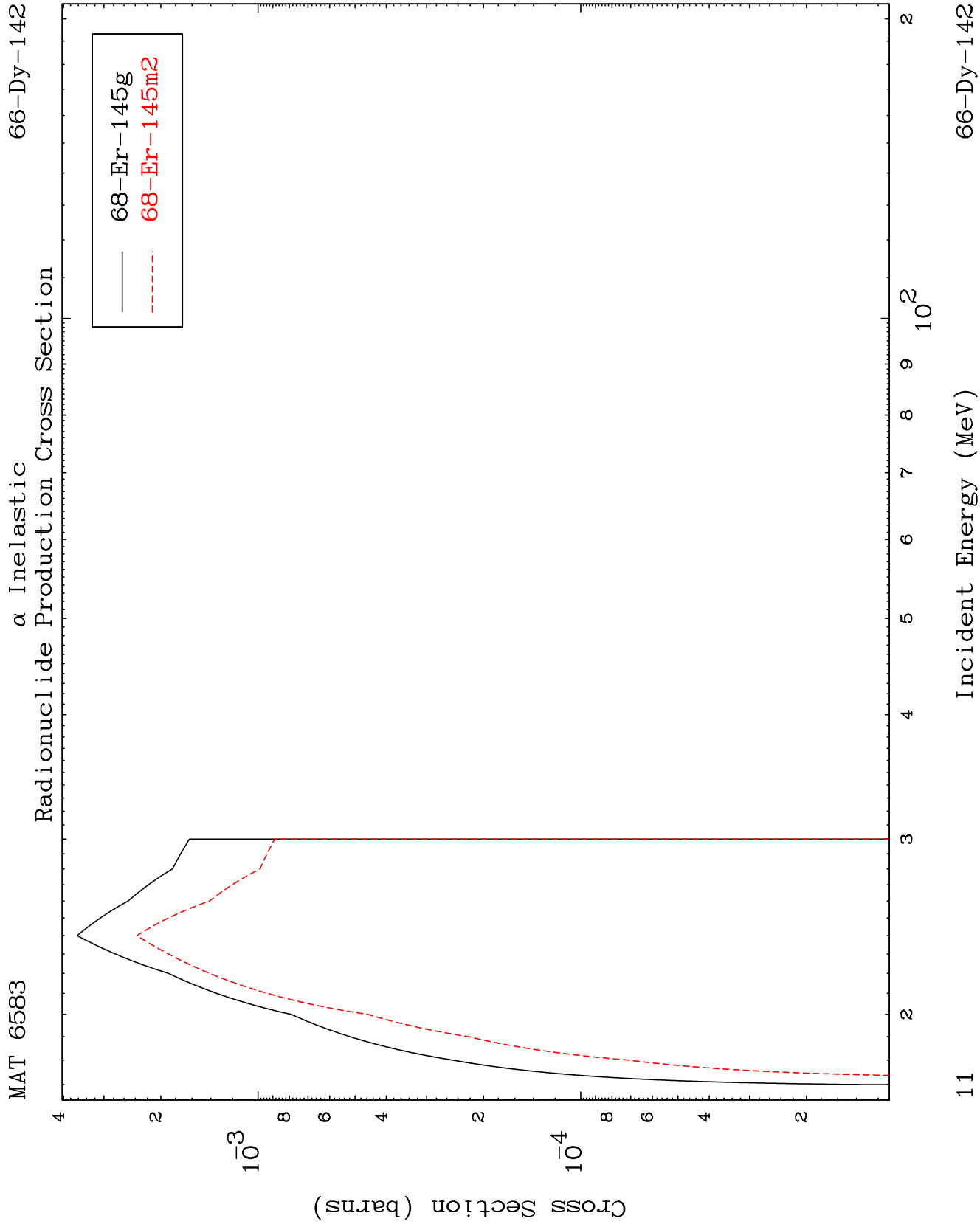
0 Kelvin Cross Sections

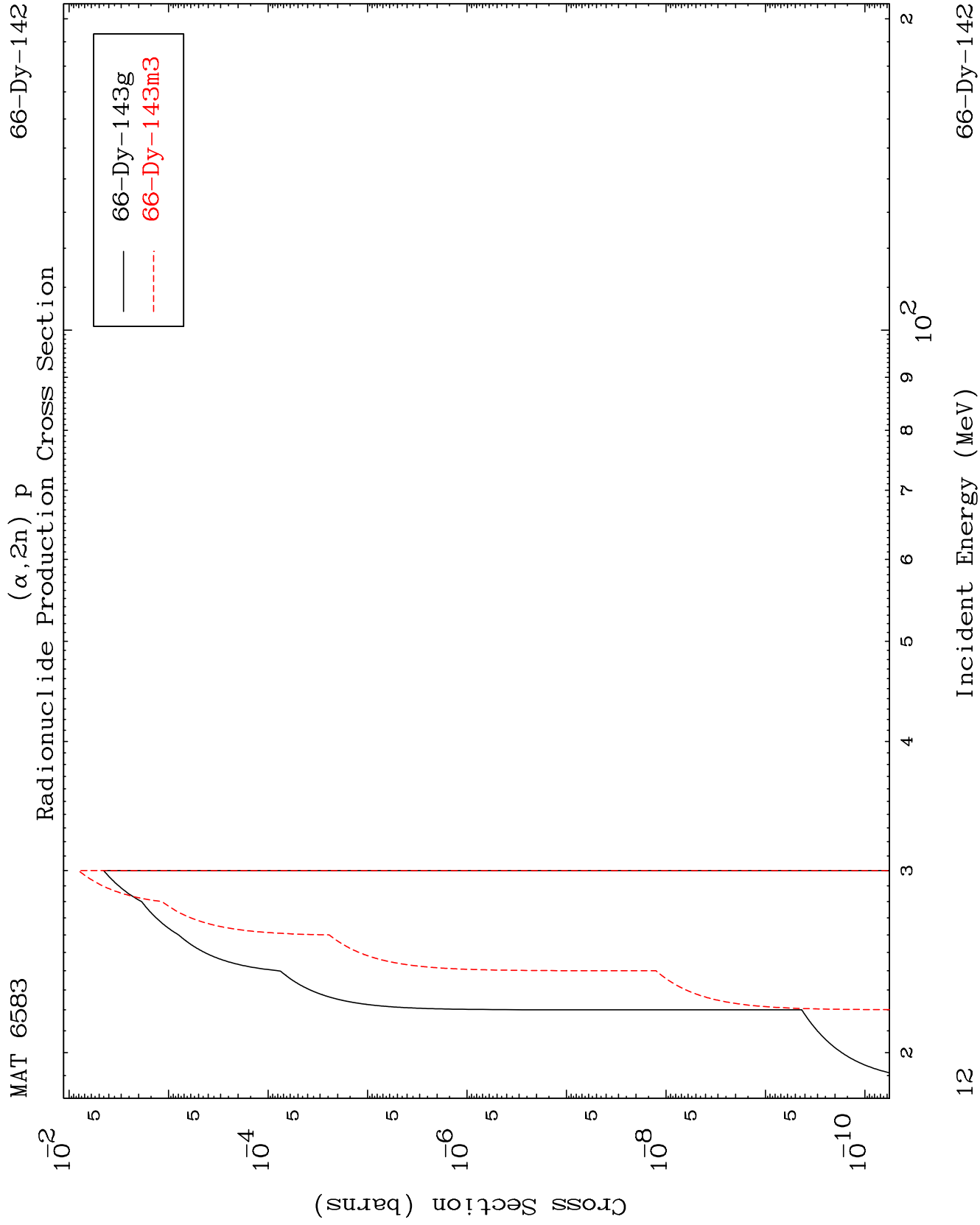


10

Incident Energy (MeV)

66-Dy-142



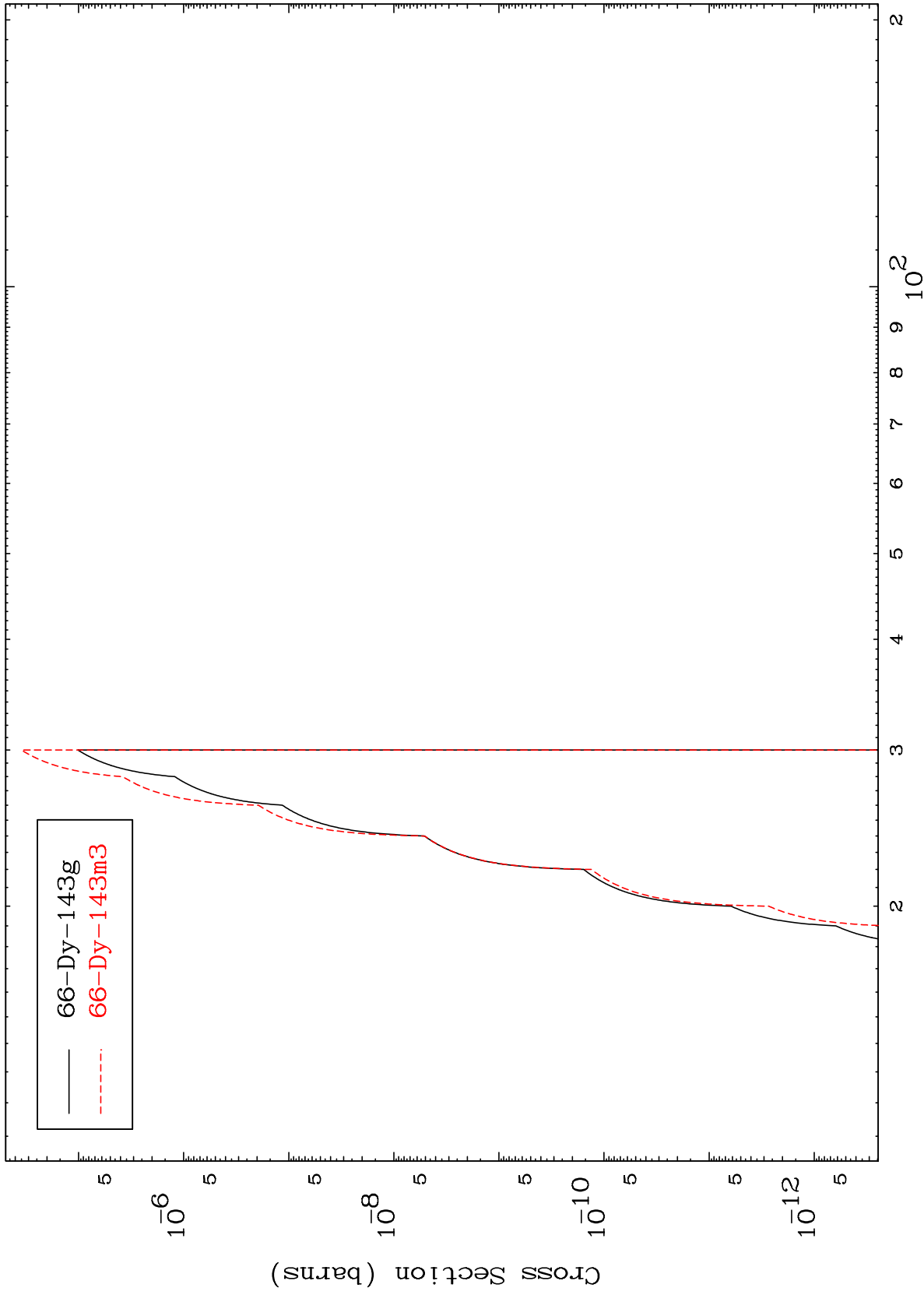


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(α ,He-3)

66-Dy-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

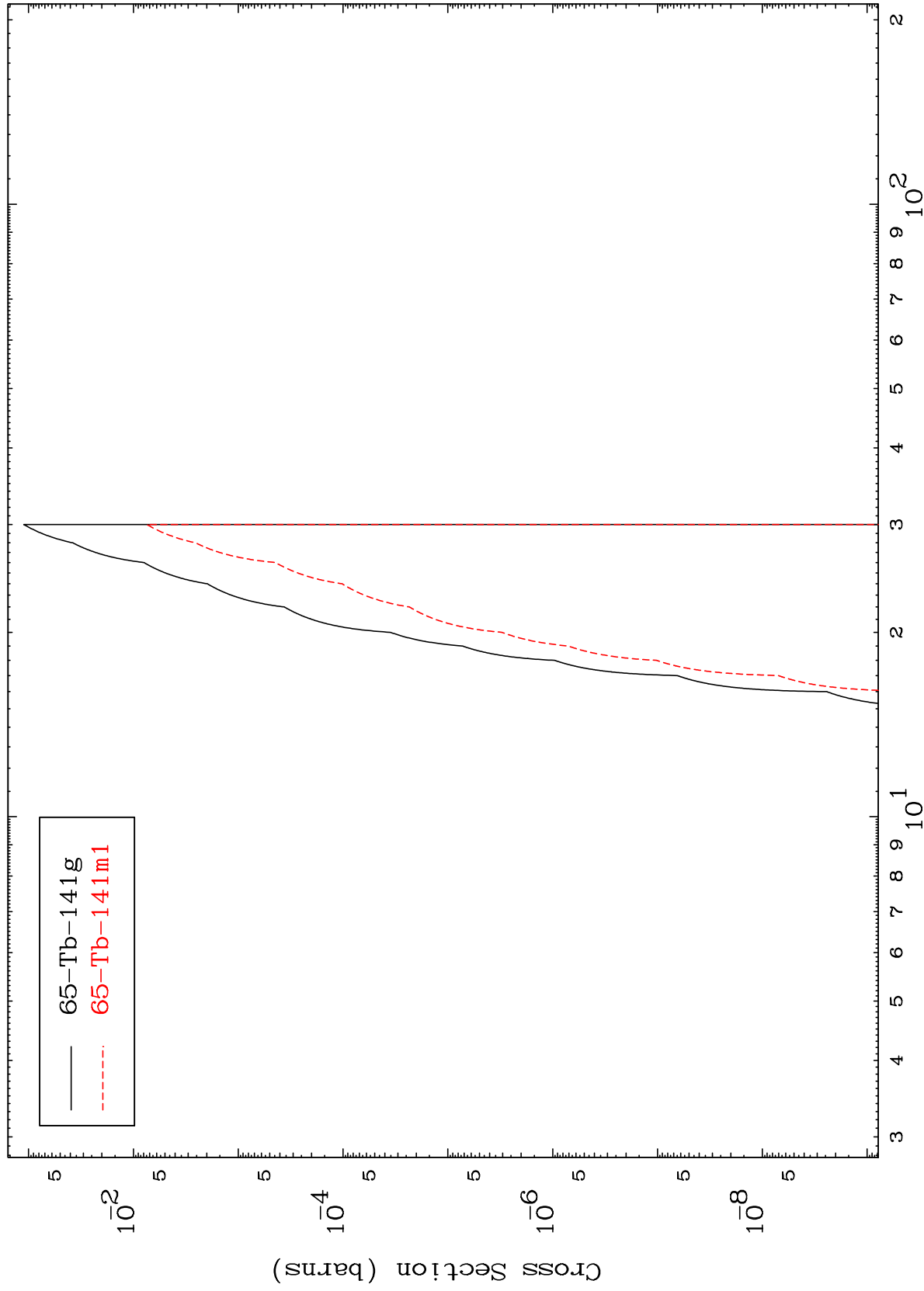
66-Dy-142

MAT 6583

(α ,p) α

66-Dy-142

Radionuclide Production Cross Section



14

Incident Energy (MeV)

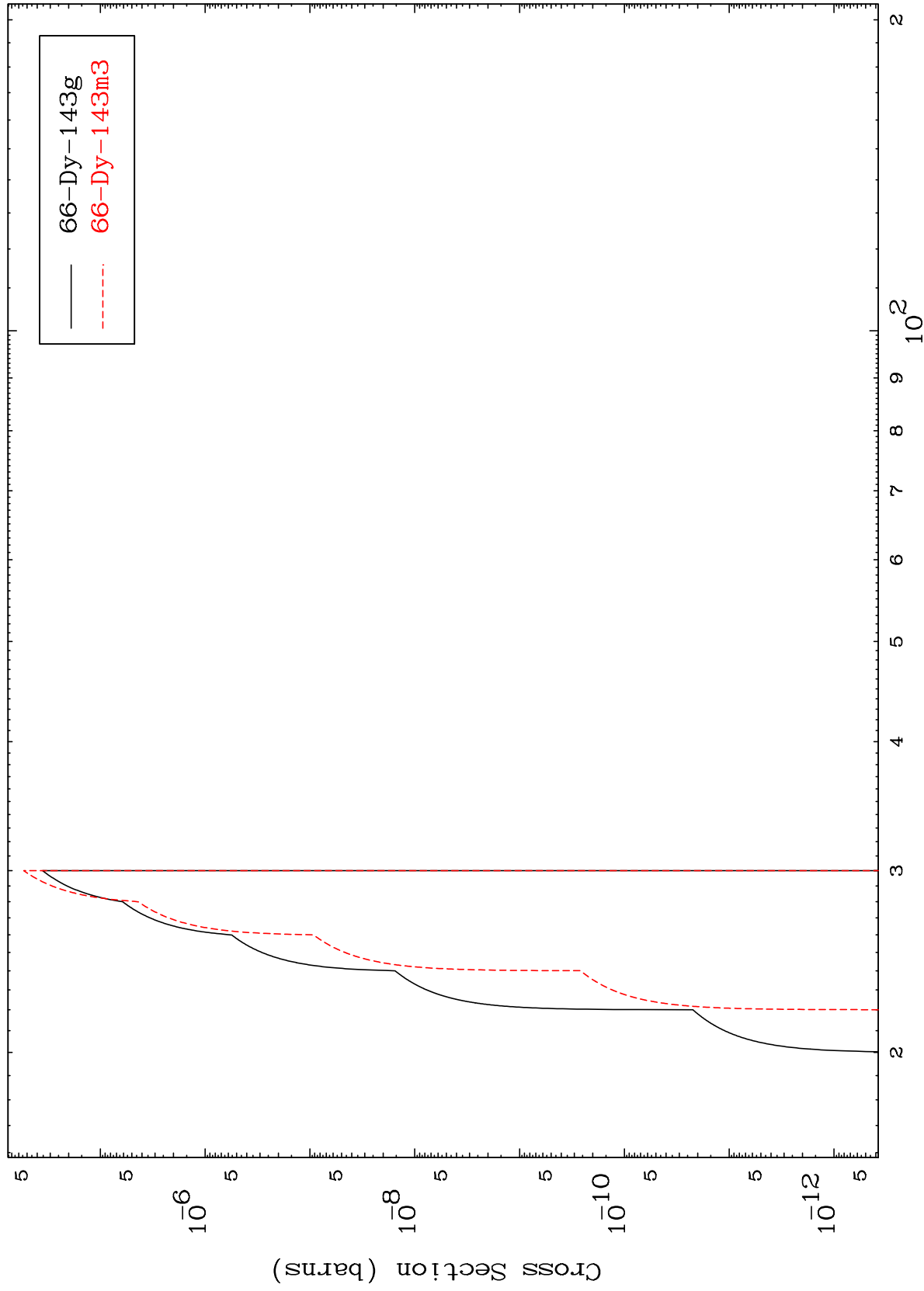
66-Dy-142

MAT 6583

(α ,p) d

66-Dy-142

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-142