

Program EVALPLOT
(Version 2018-1)

by

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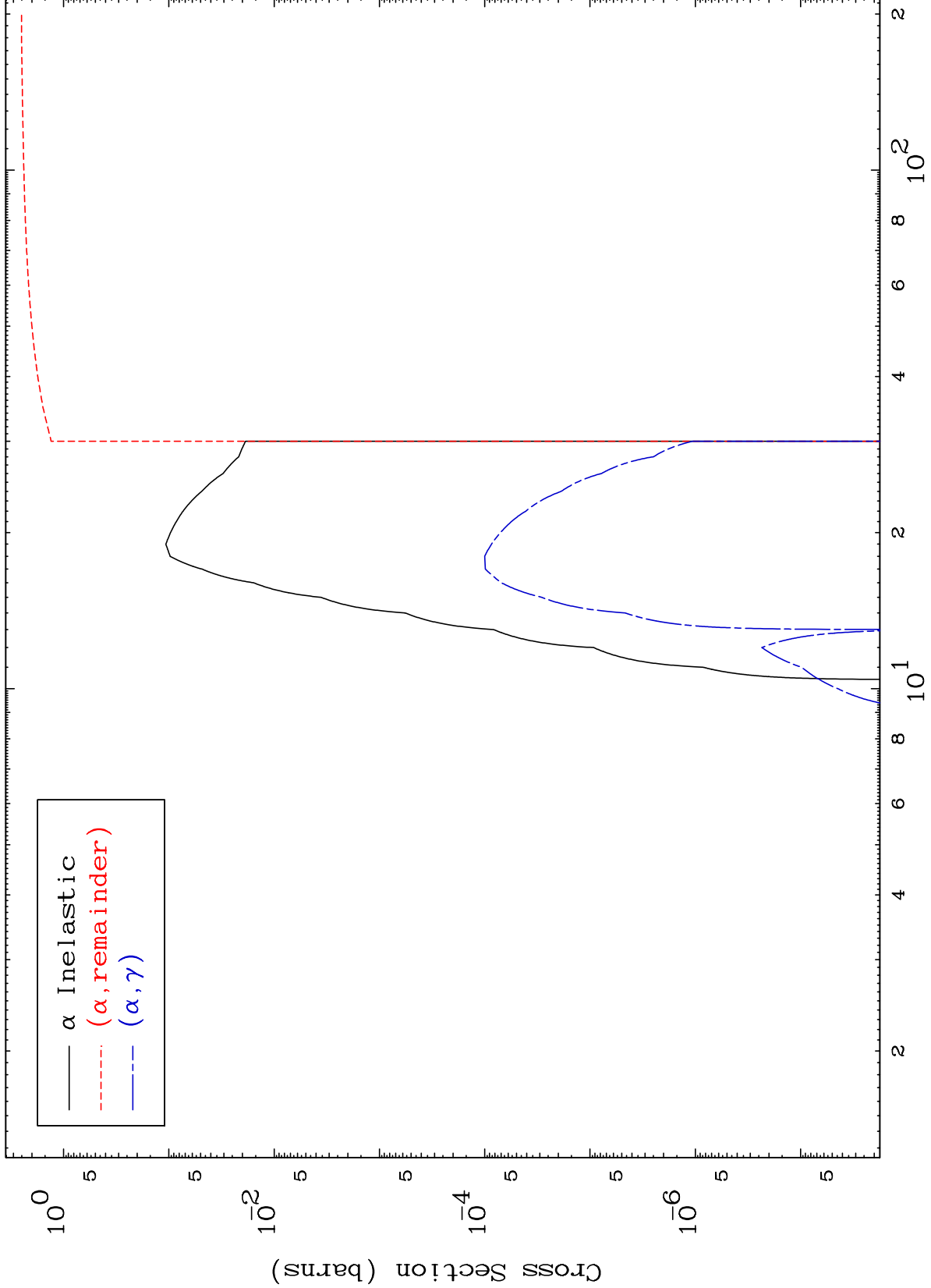
Press Mouse Button to Start

MAT 6637

α Major

66-Dy-160

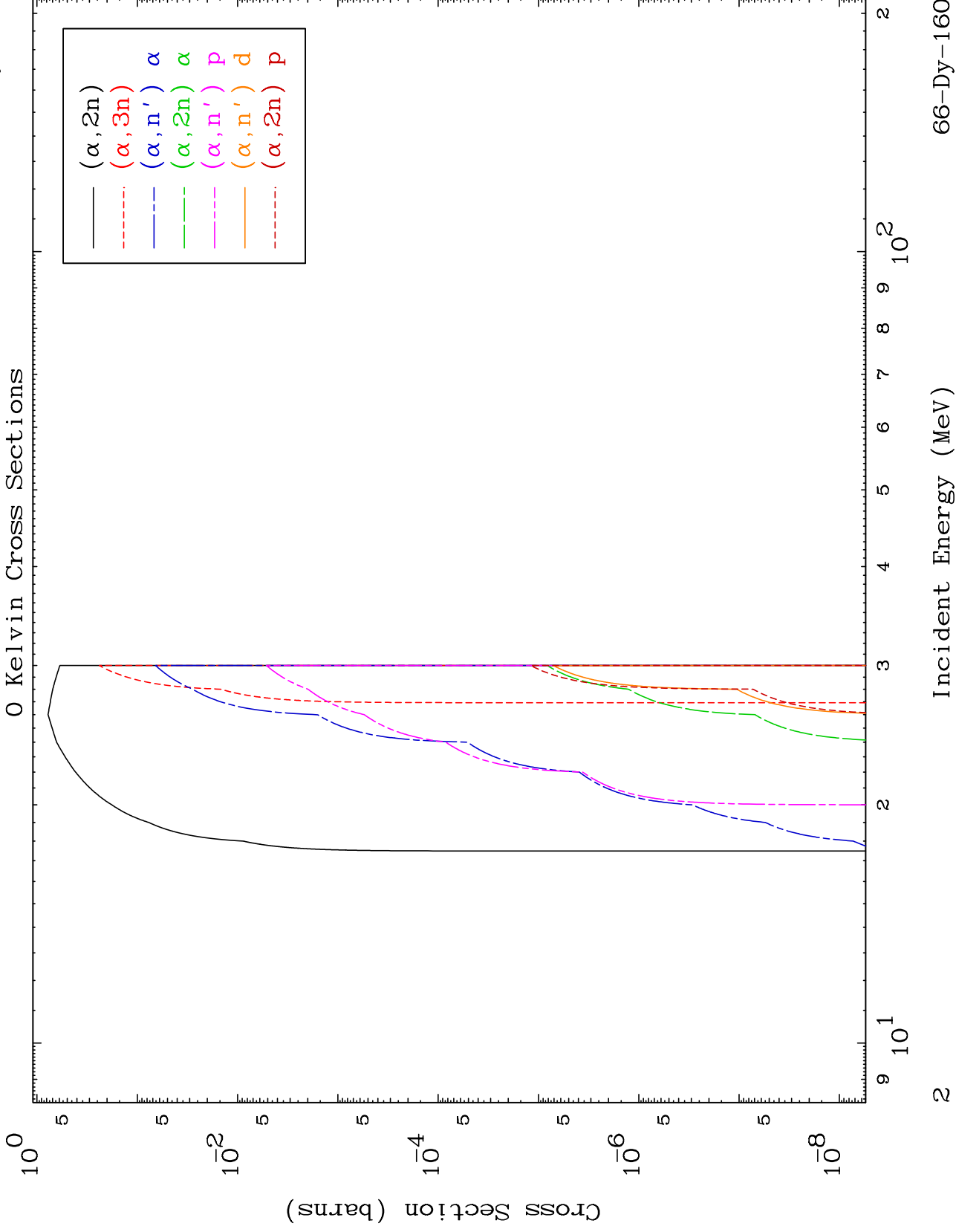
0 Kelvin Cross Sections



MAT 6637

α Neutron Production
0 Kelvin Cross Sections

66-Dy-160



66-Dy-160

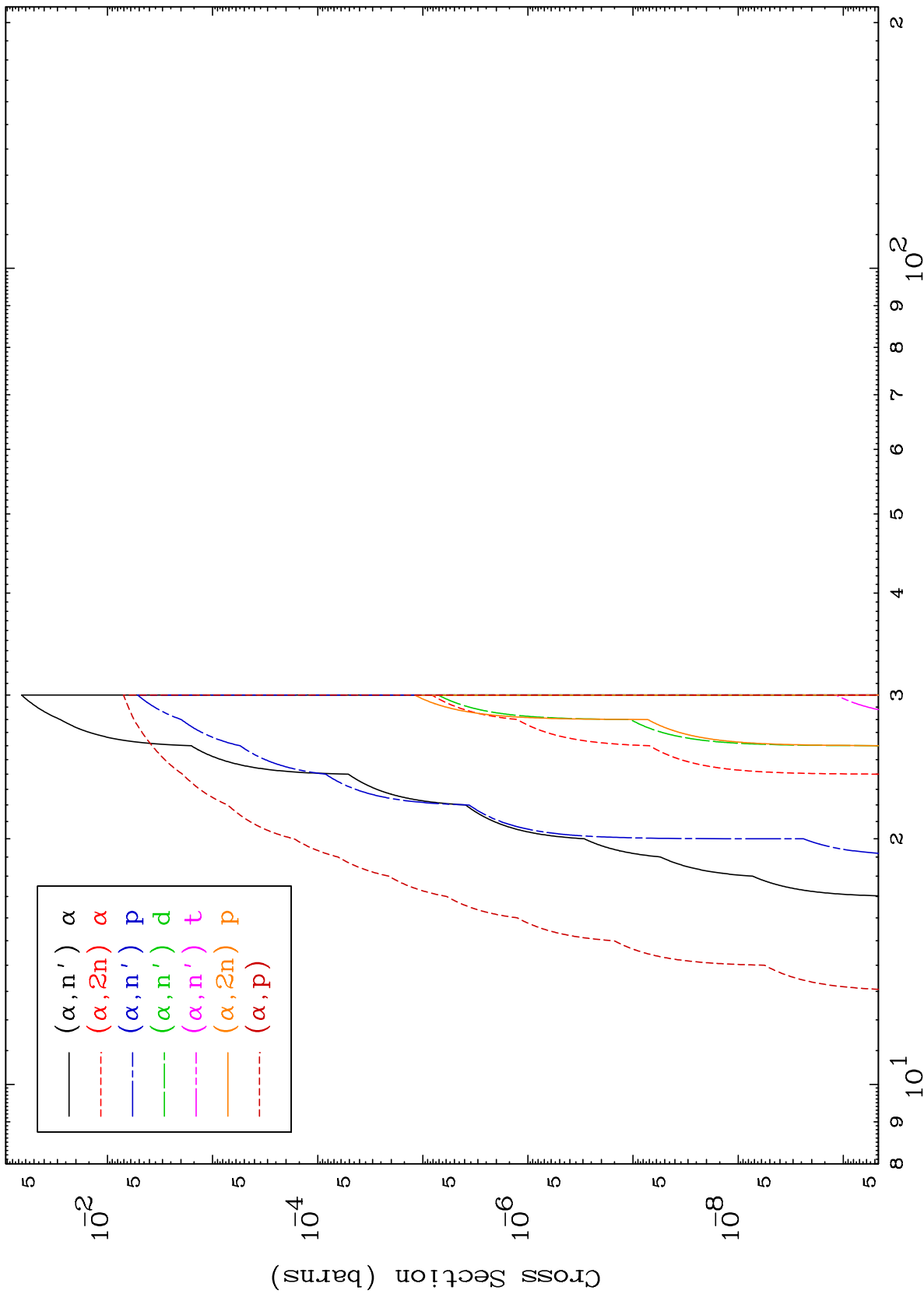
Incident Energy (MeV)

2

MAT 6637

α Charged Particle
0 Kelvin Cross Sections

66-Dy-160



Incident Energy (MeV)

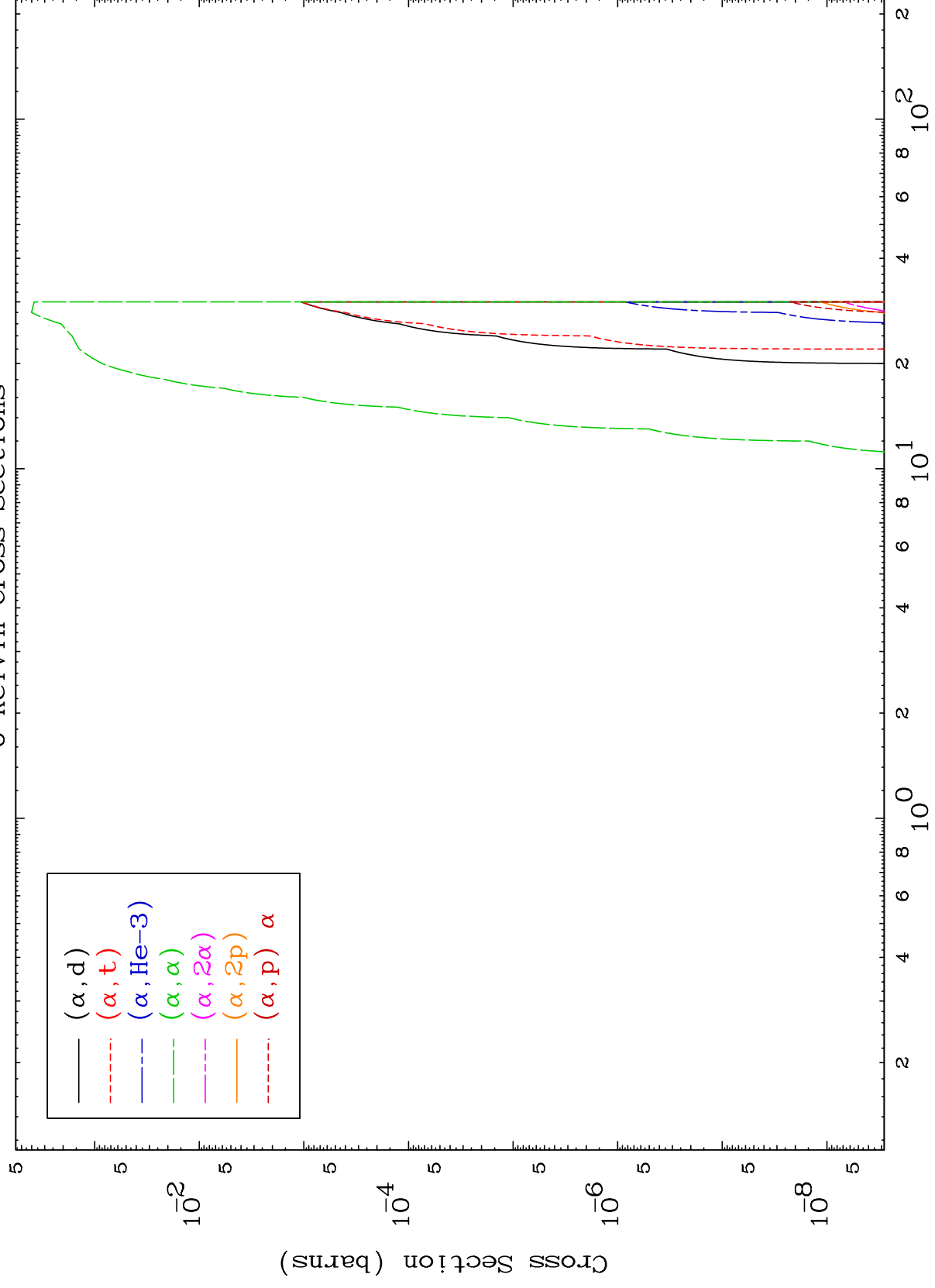
66-Dy-160

3

MAT 6637

α Charged Particle
0 Kelvin Cross Sections

66-Dy-160

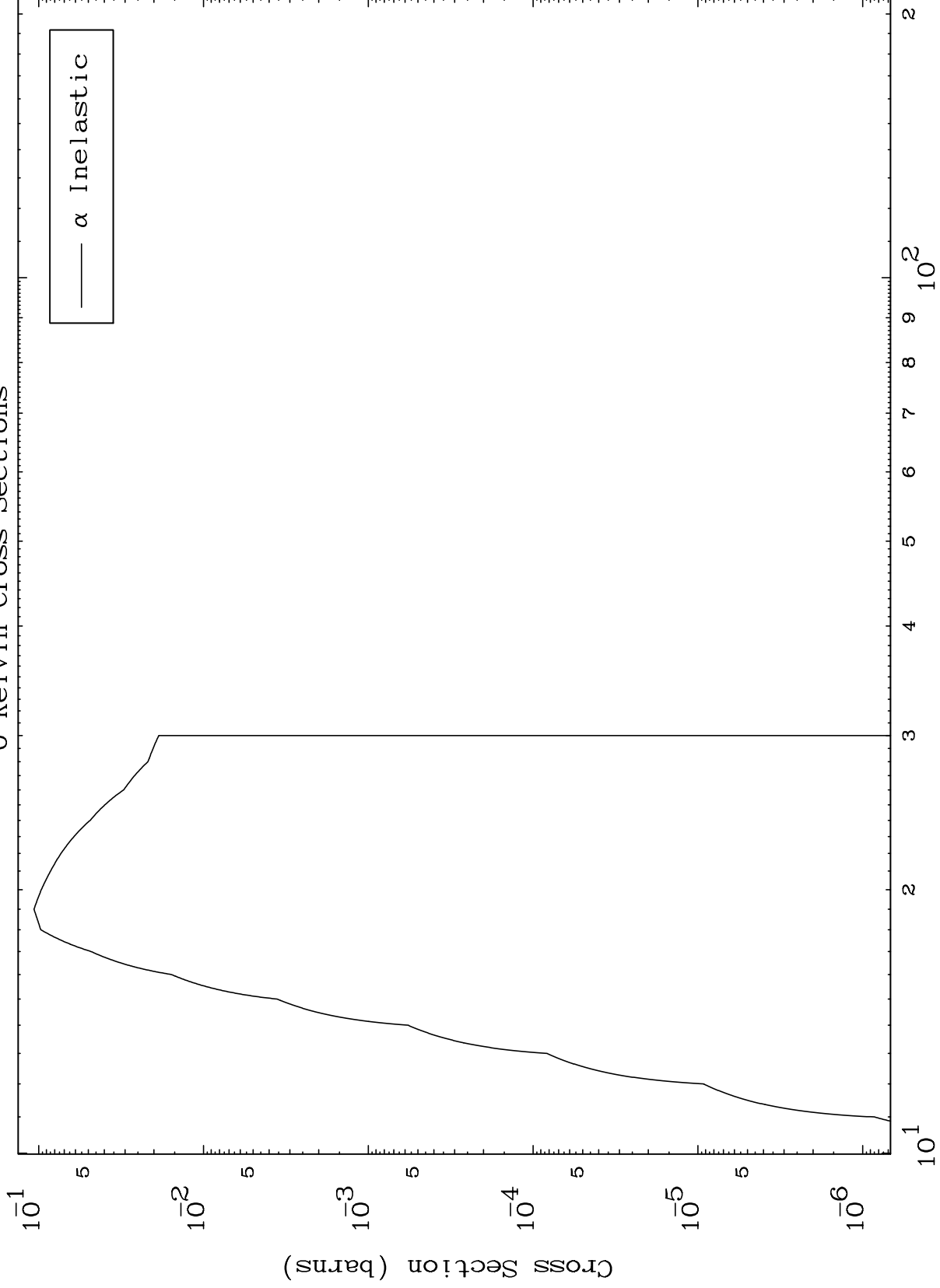


MAT 6637

(α, n') Level

66-Dy-160

0 Kelvin Cross Sections



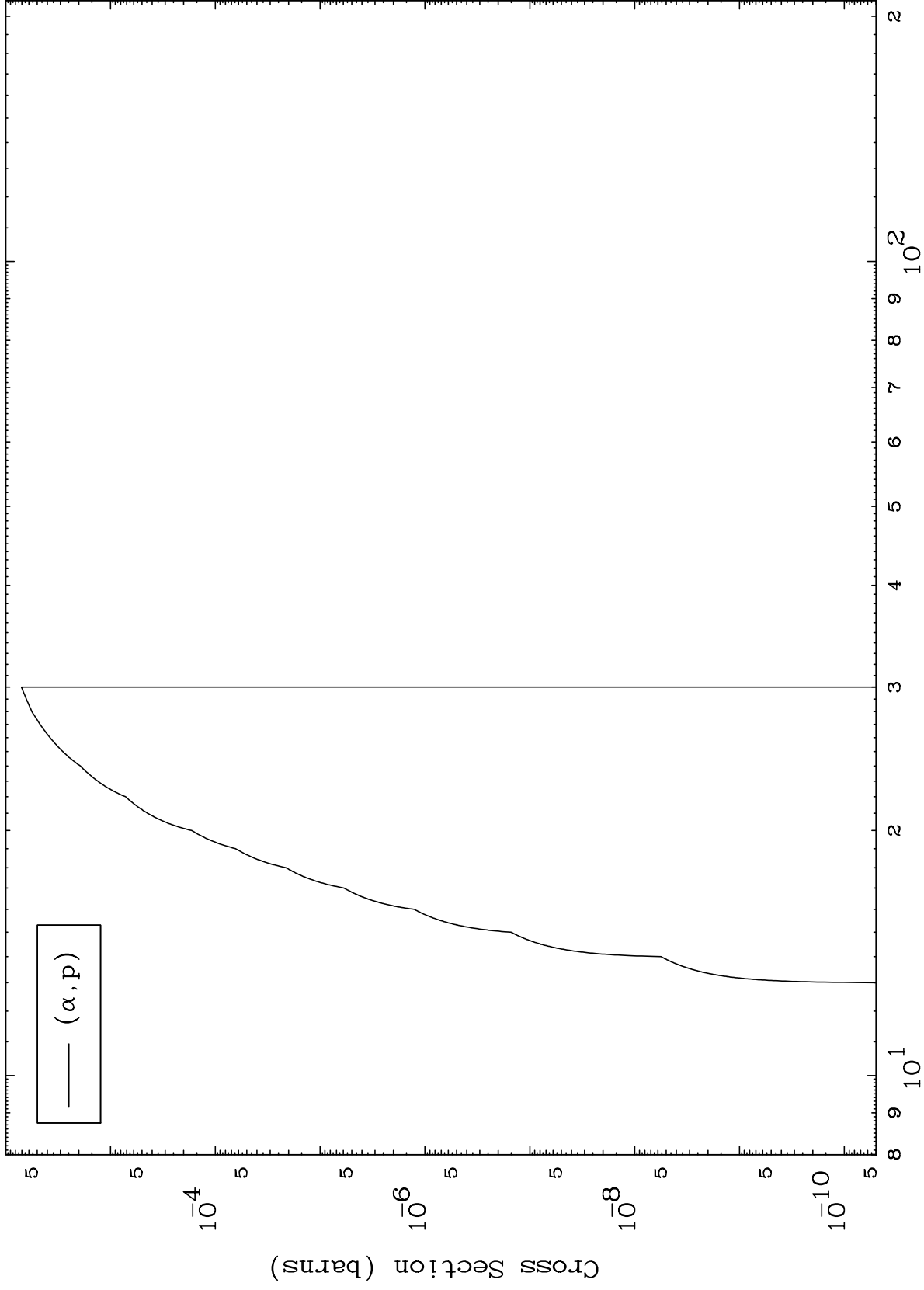
Incident Energy (MeV)

66-Dy-160

MAT 6637

(α, p) Levels
0 Kelvin Cross Sections

66-Dy-160



6

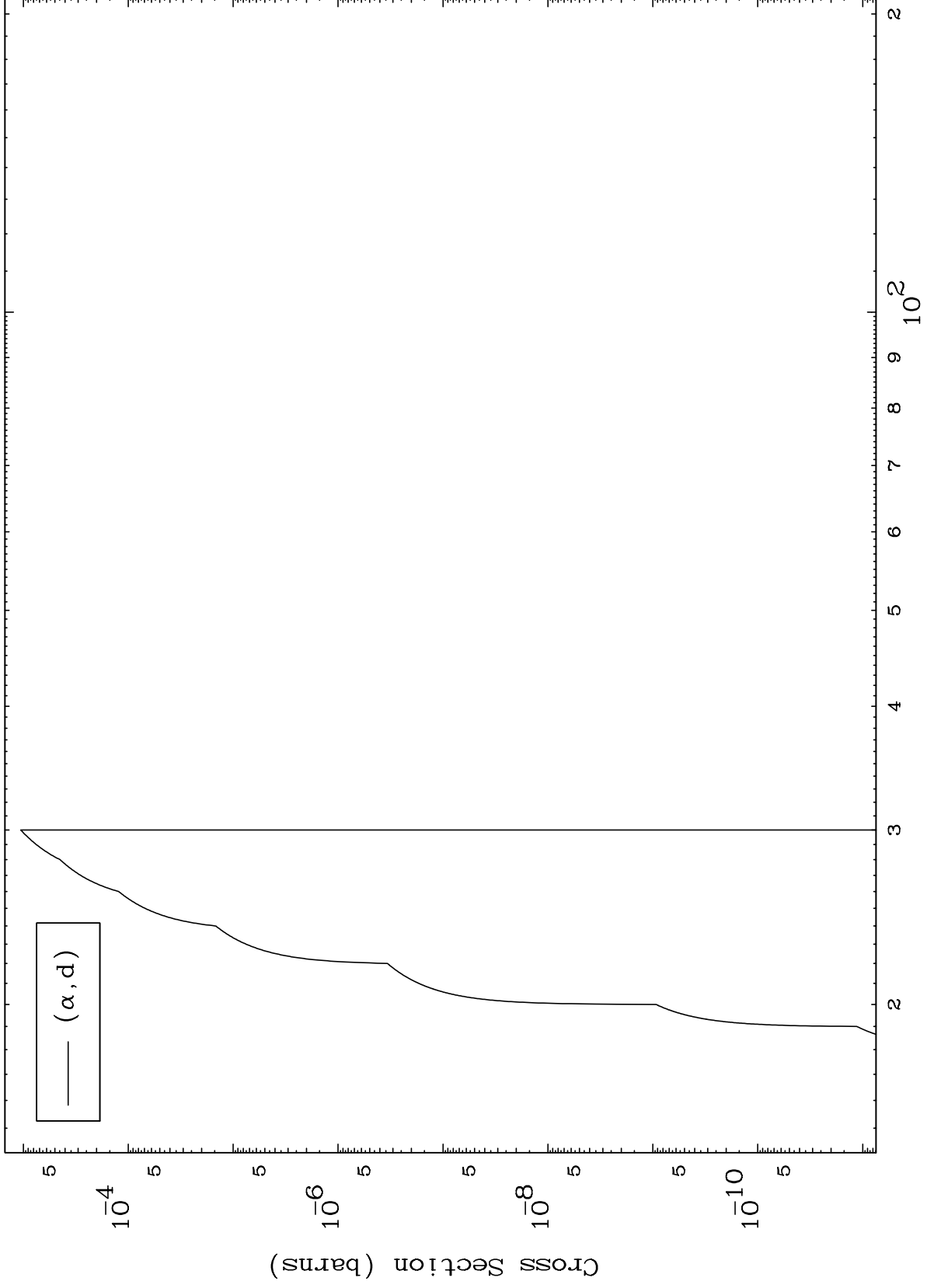
Incident Energy (MeV)

66-Dy-160

MAT 6637

(α, d) Levels
0 Kelvin Cross Sections

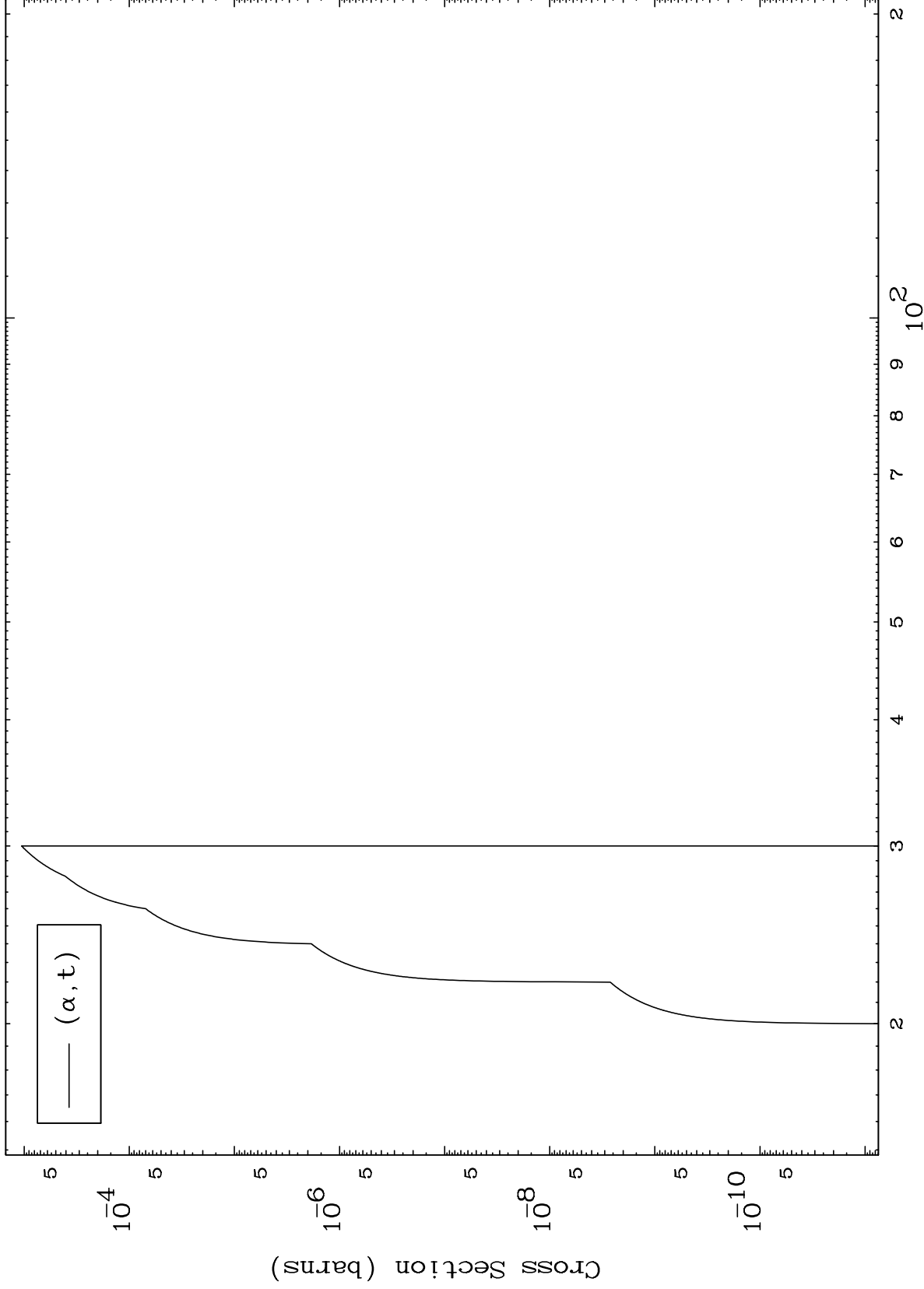
66-Dy-160



7

Incident Energy (MeV)

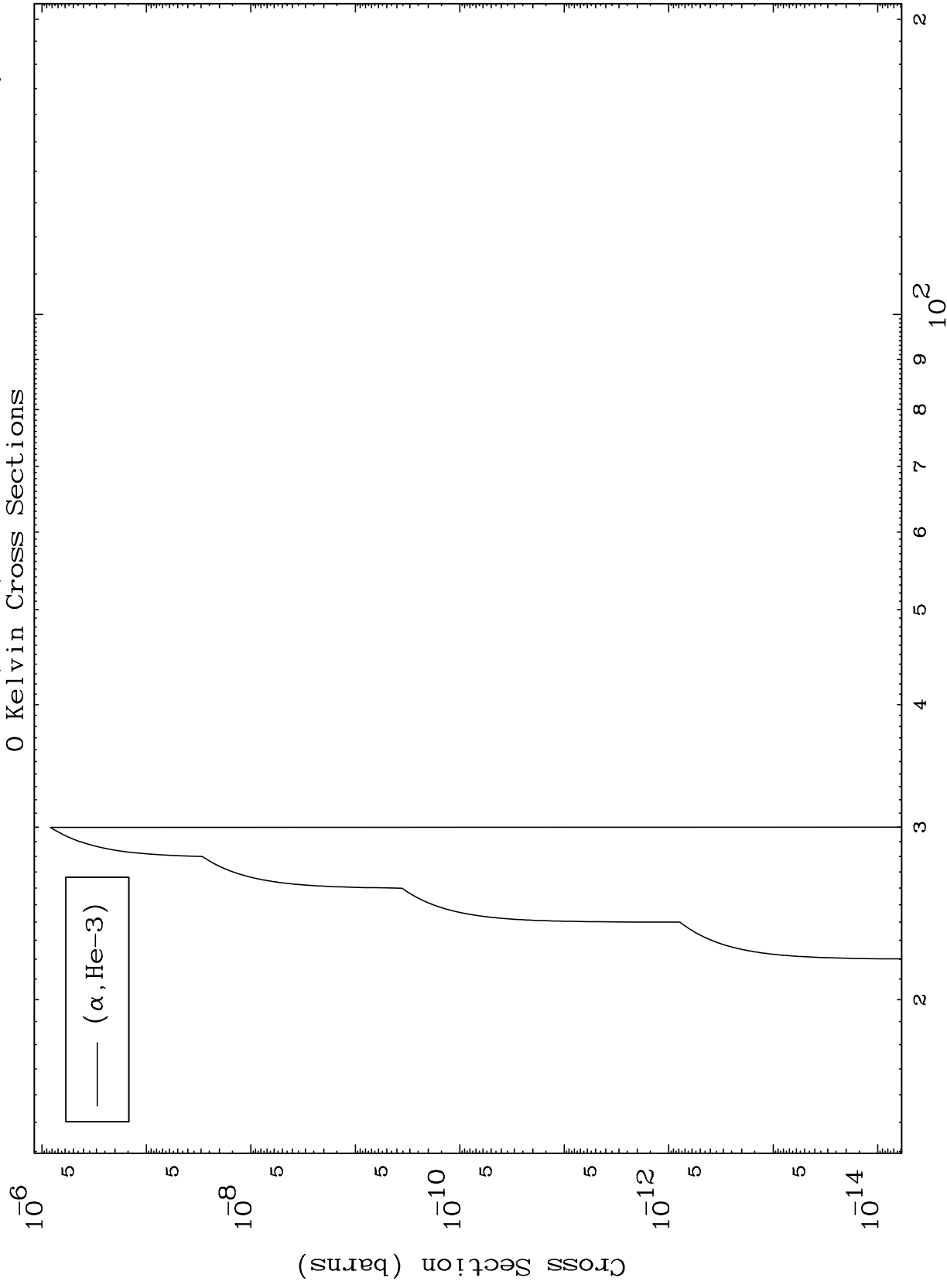
66-Dy-160



MAT 6637

(α ,He3) Levels
0 Kelvin Cross Sections

66-Dy-160

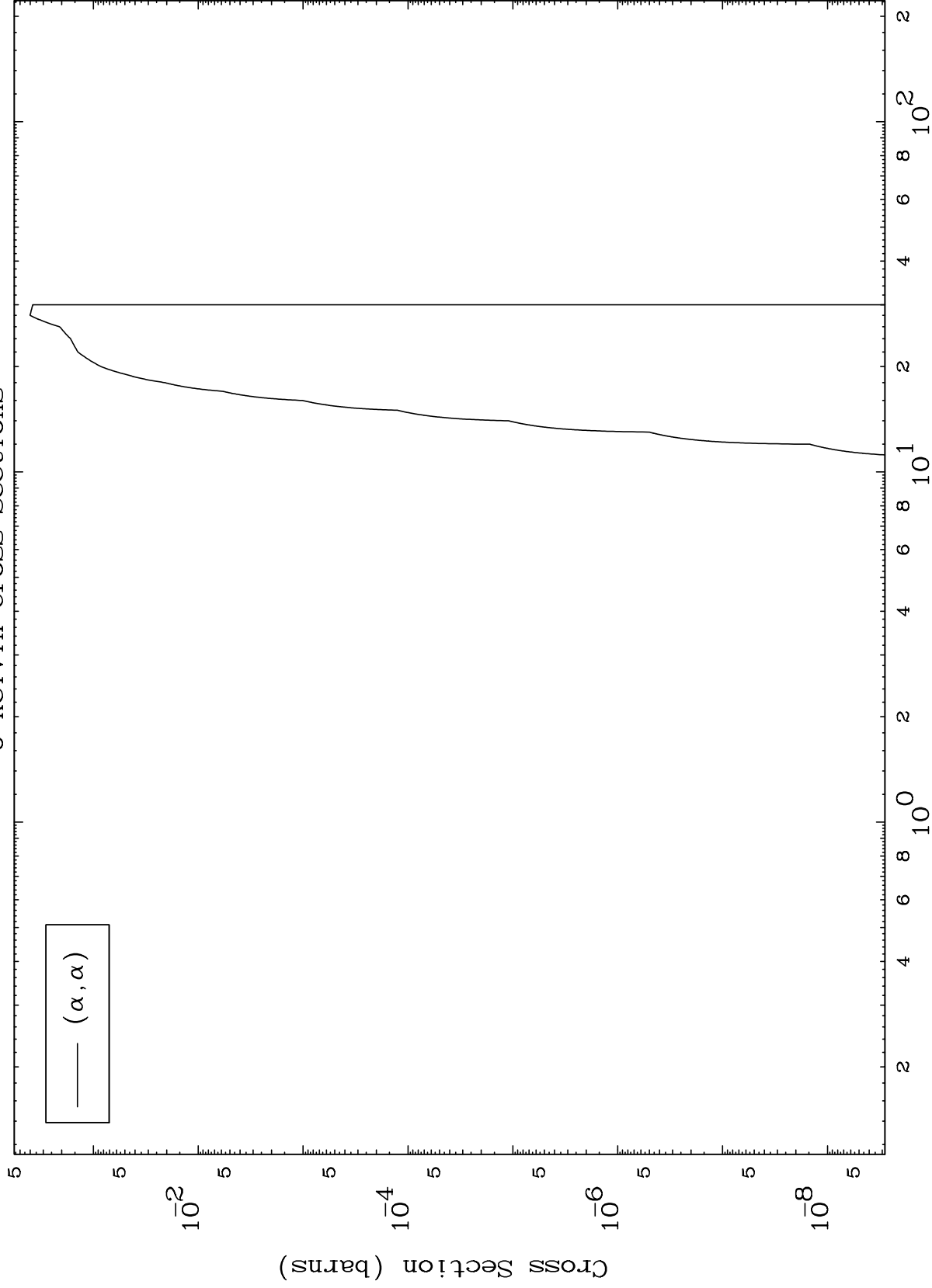


MAT 6637

(α, α) Levels

66-Dy-160

0 Kelvin Cross Sections

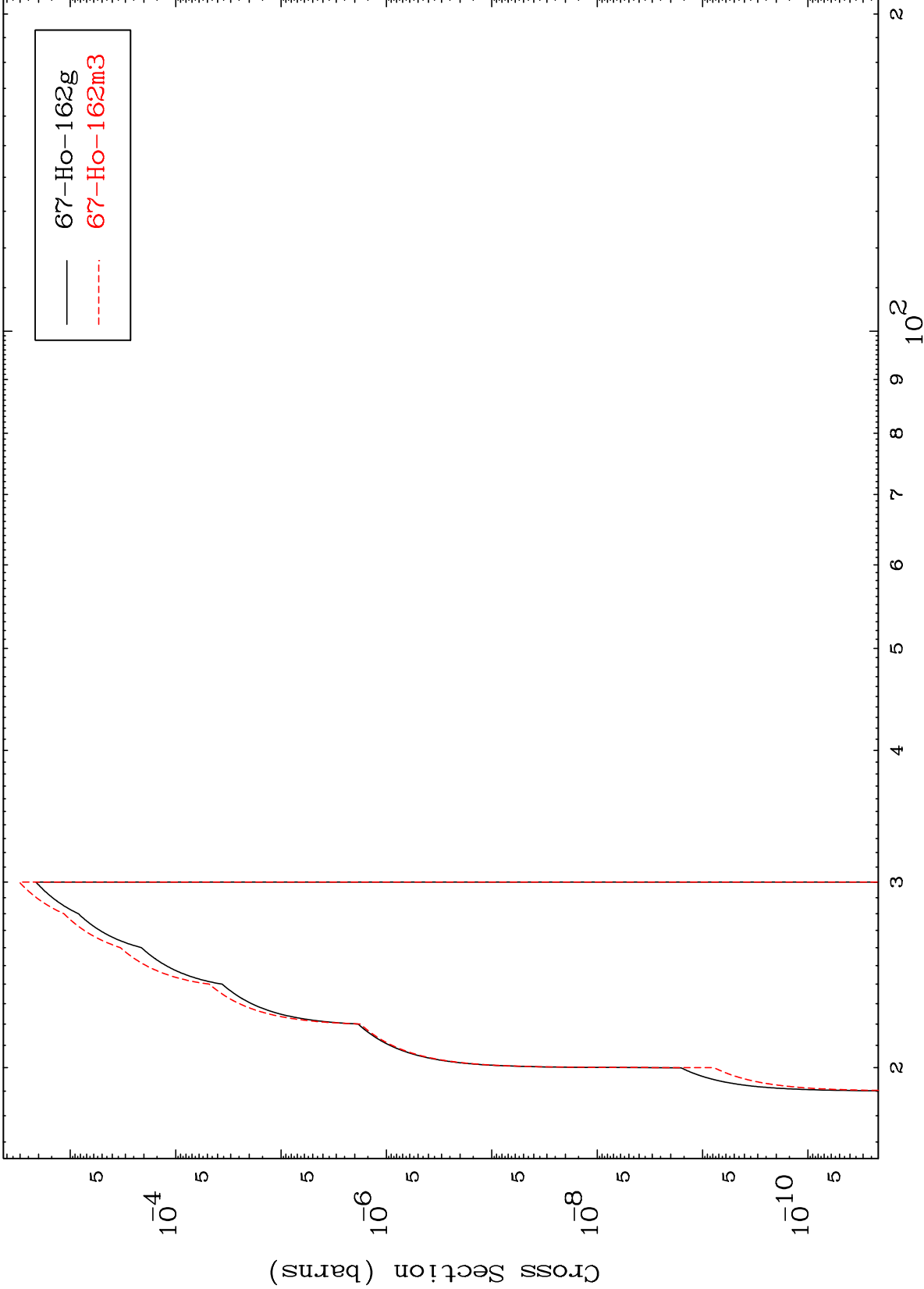


10

Incident Energy (MeV)

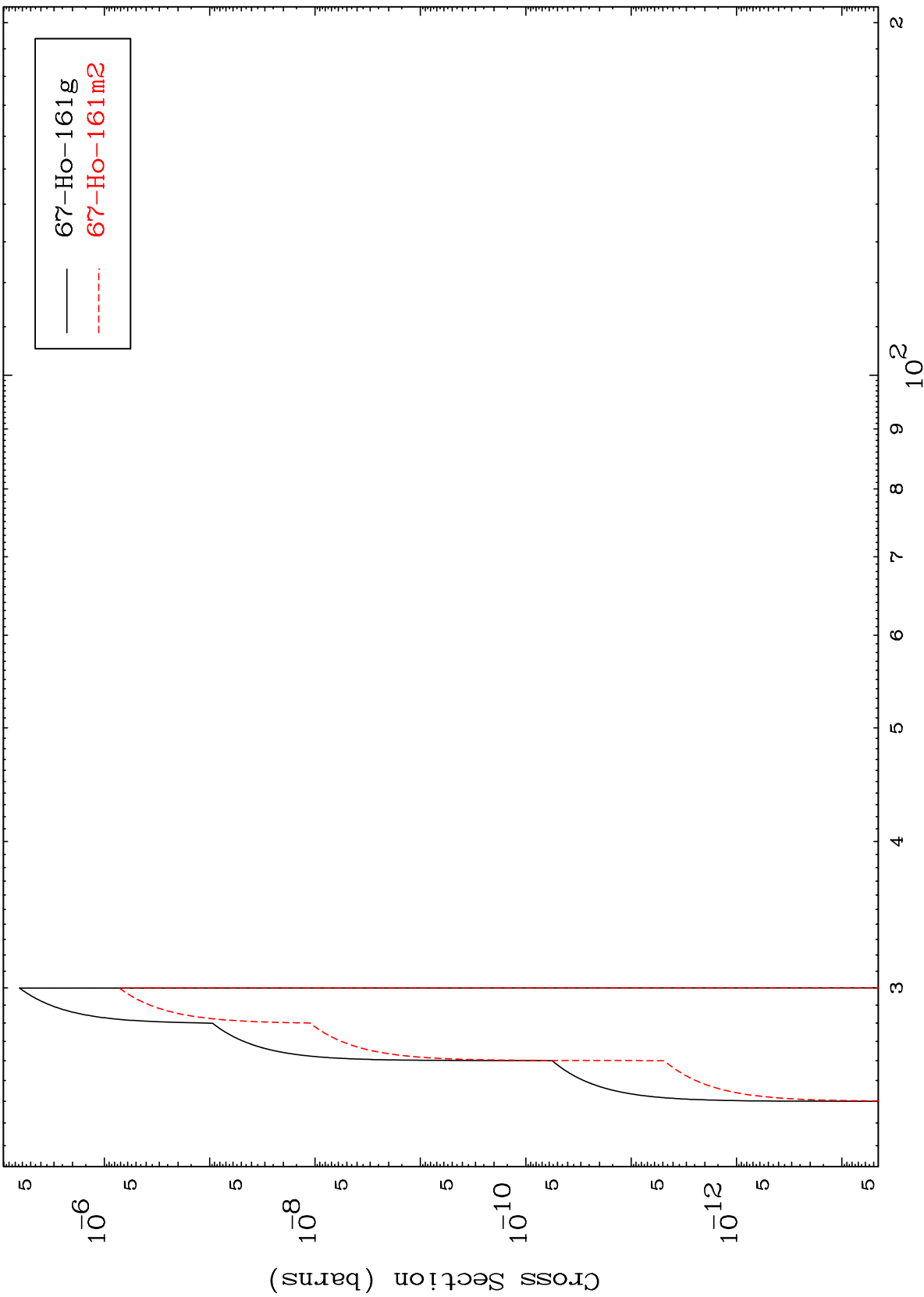
66-Dy-160

Radionuclide Production Cross Section



67-Ho-162g
67-Ho-162m3

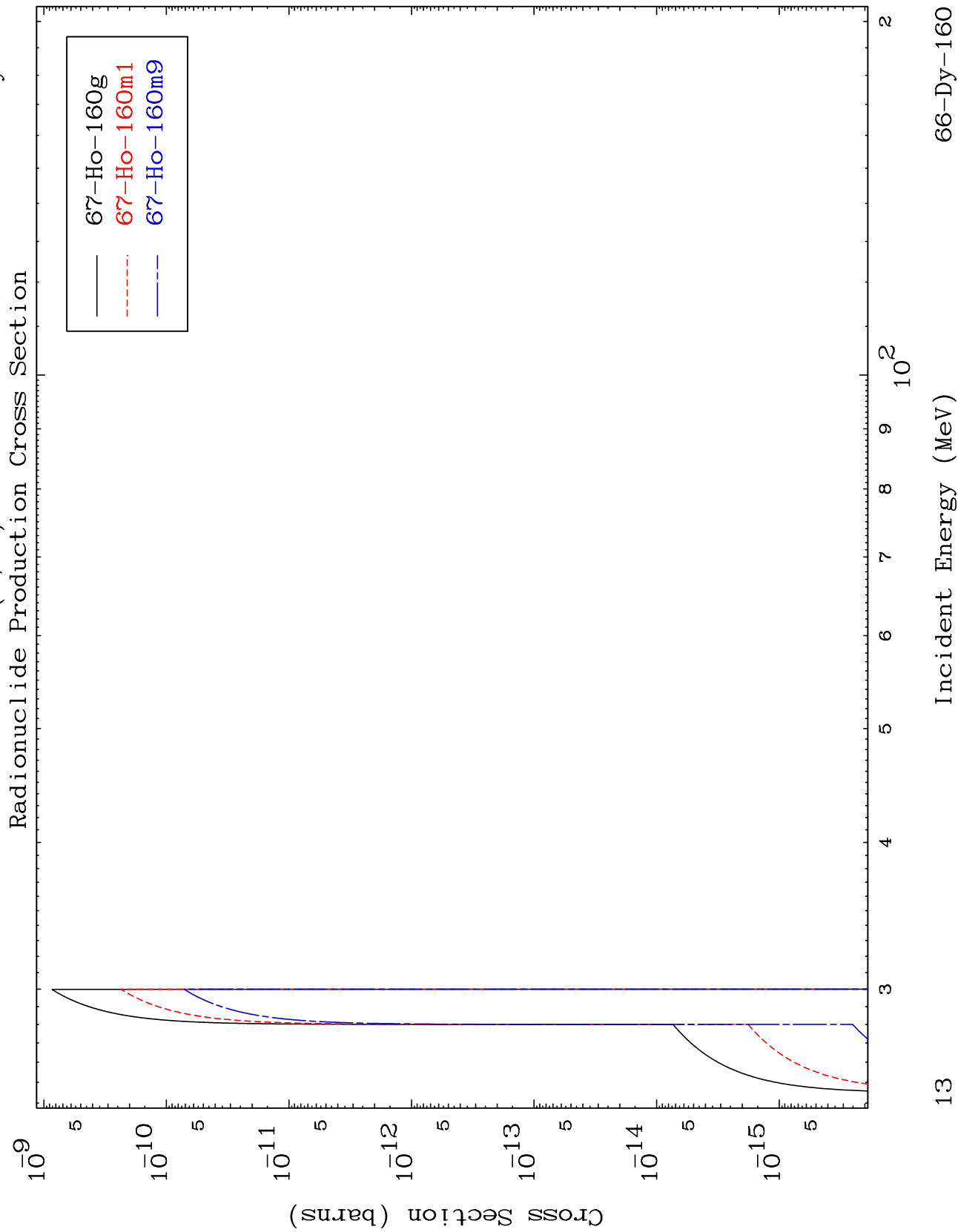
Radionuclide Production Cross Section



MAT 6637

(α, n') t

66-Dy-160



66-Dy-160

Incident Energy (MeV)

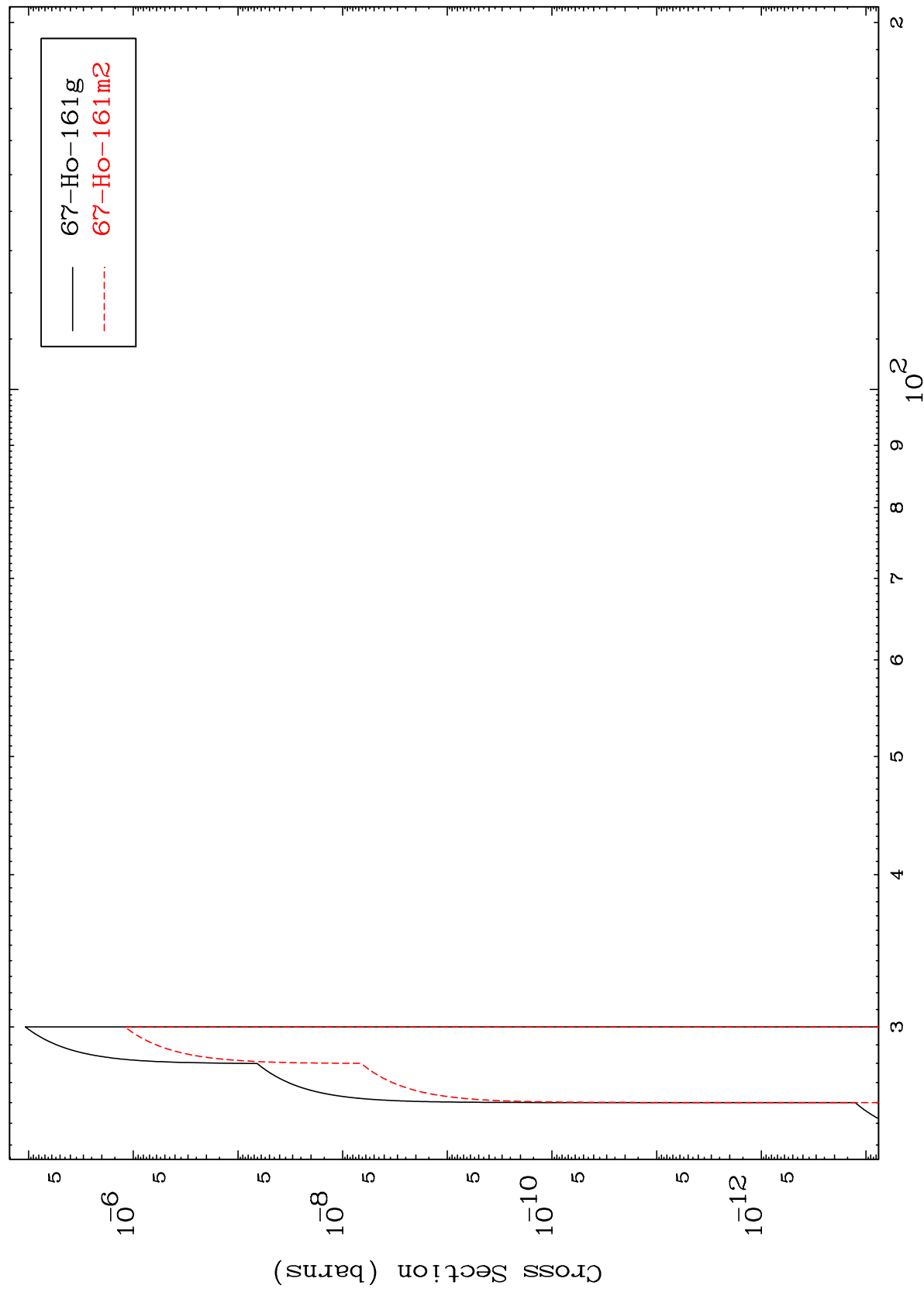
13

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$(\alpha, 2n)$ p

66-Dy-160

Radionuclide Production Cross Section



14

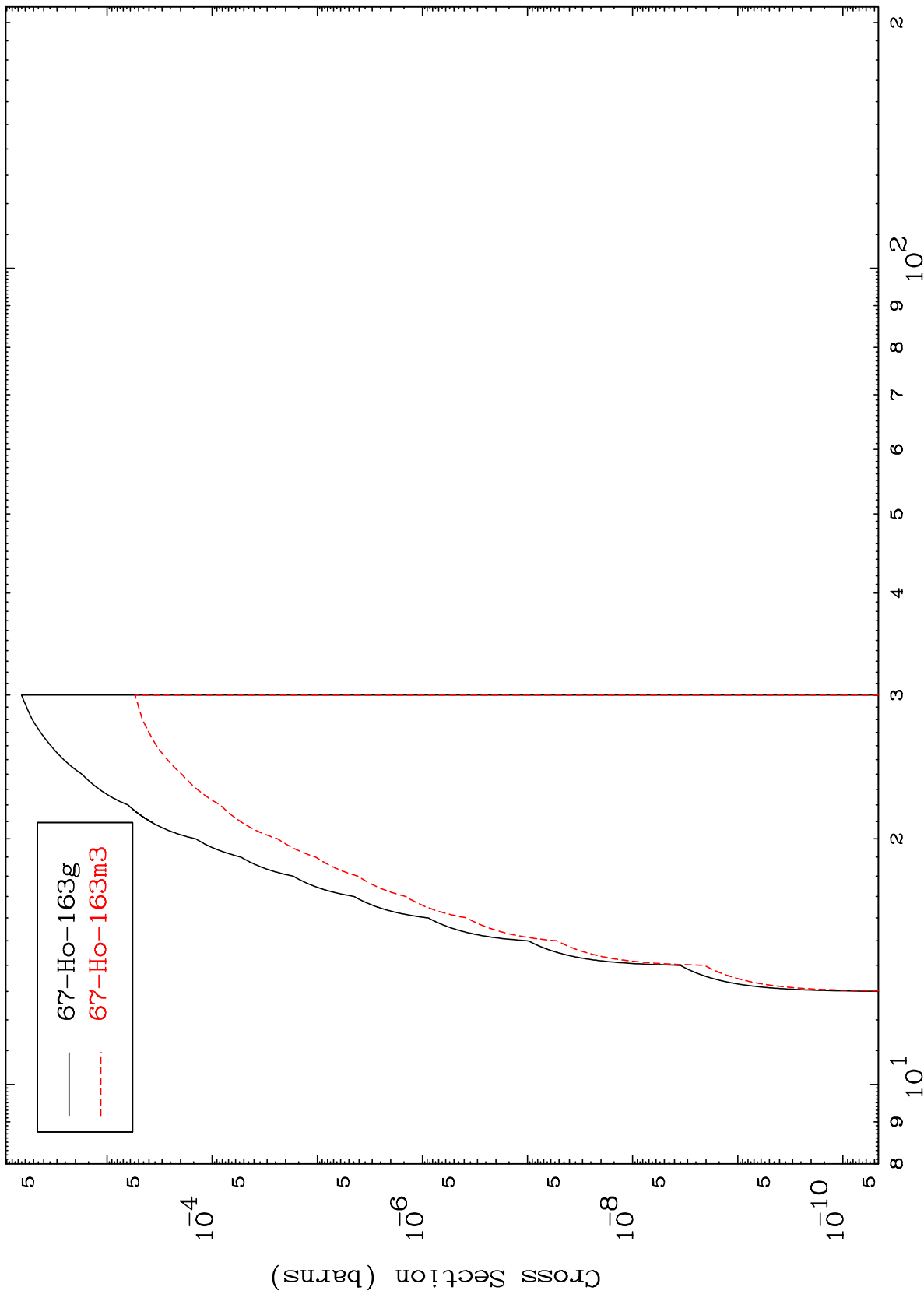
Incident Energy (MeV)

66-Dy-160

MAT 6637

66-Dy-160

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

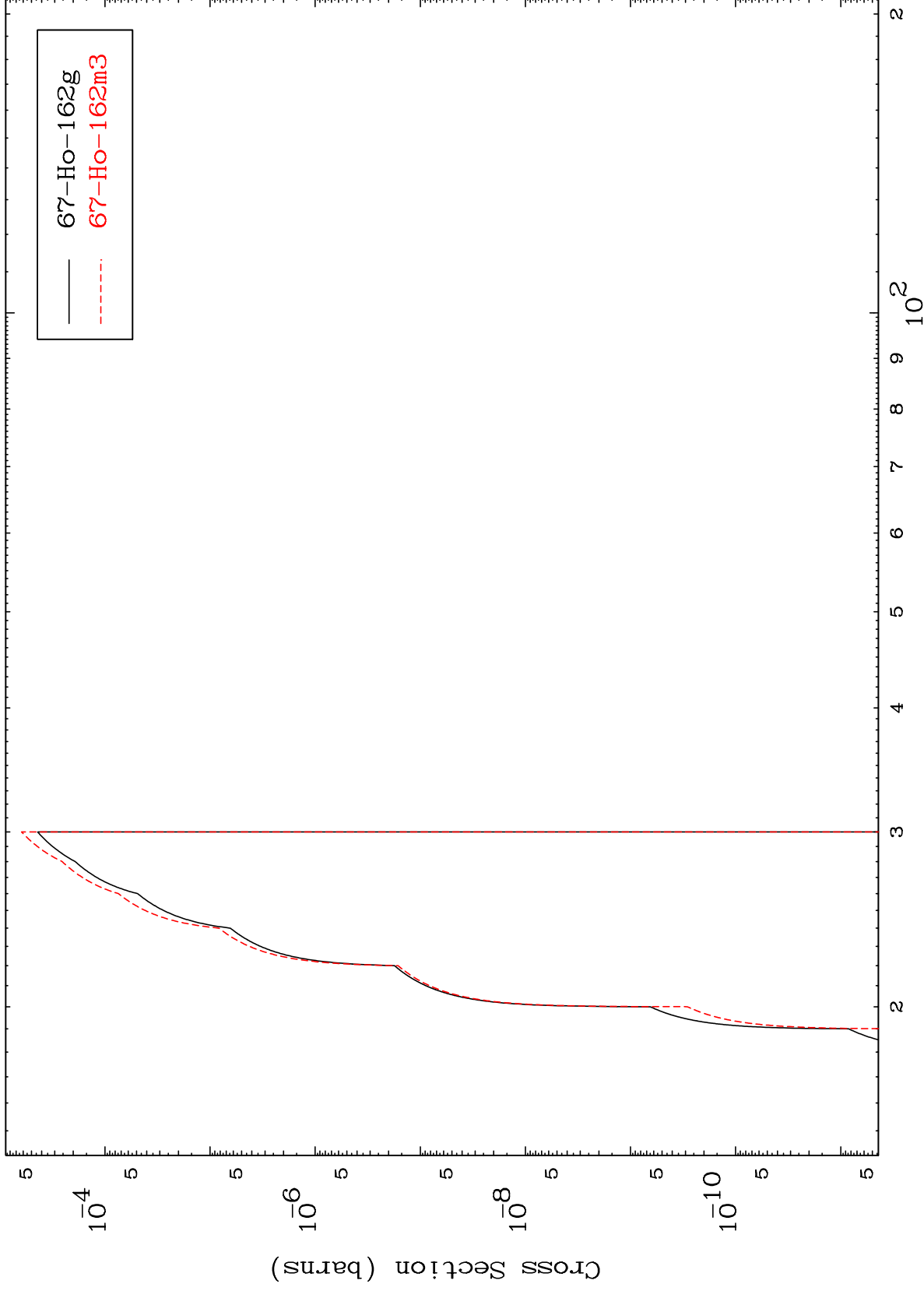
66-Dy-160

MAT 6637

(α, d)

66-Dy-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

66-Dy-160

