

Program EVALPLOT
(Version 2018-1)

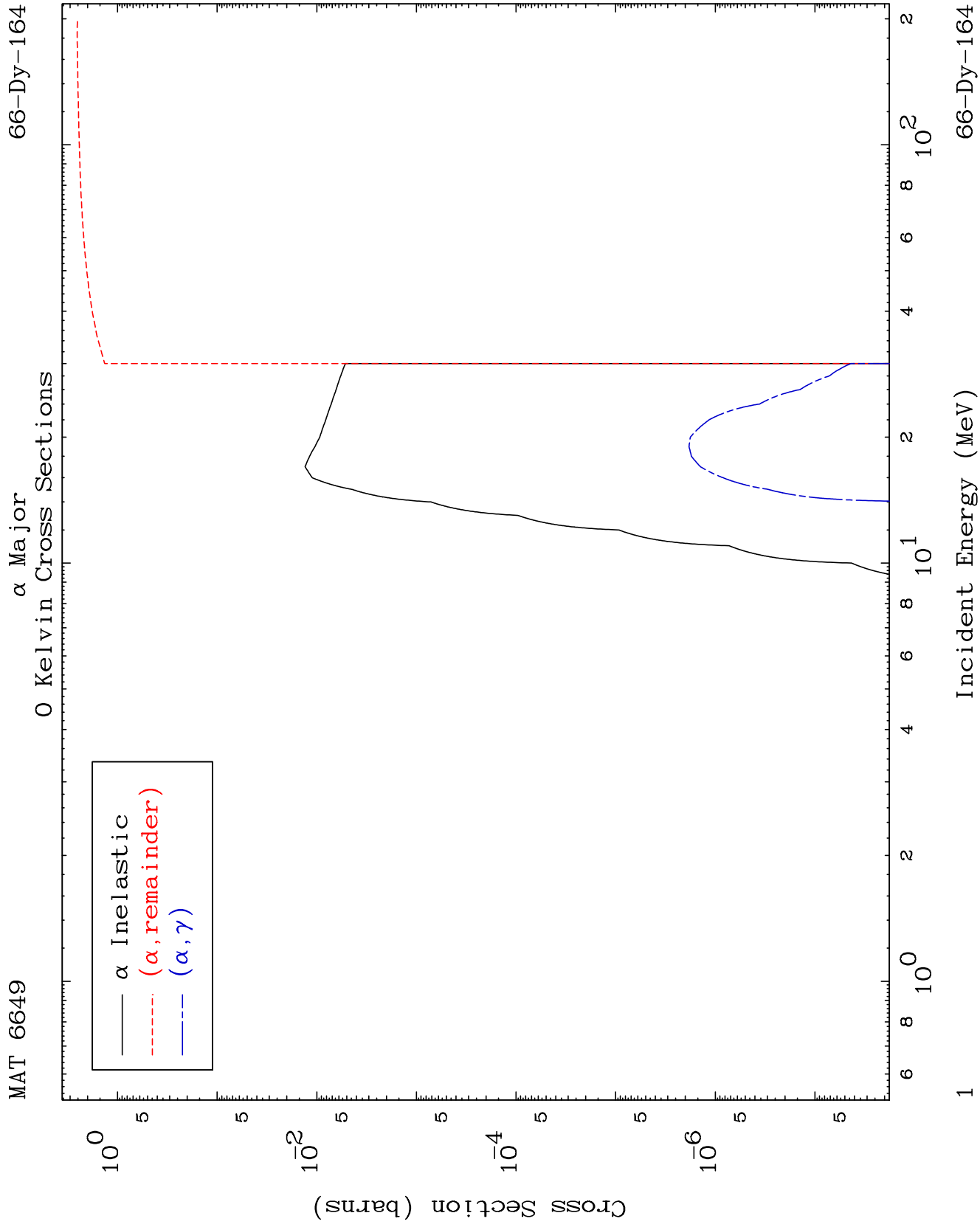
by

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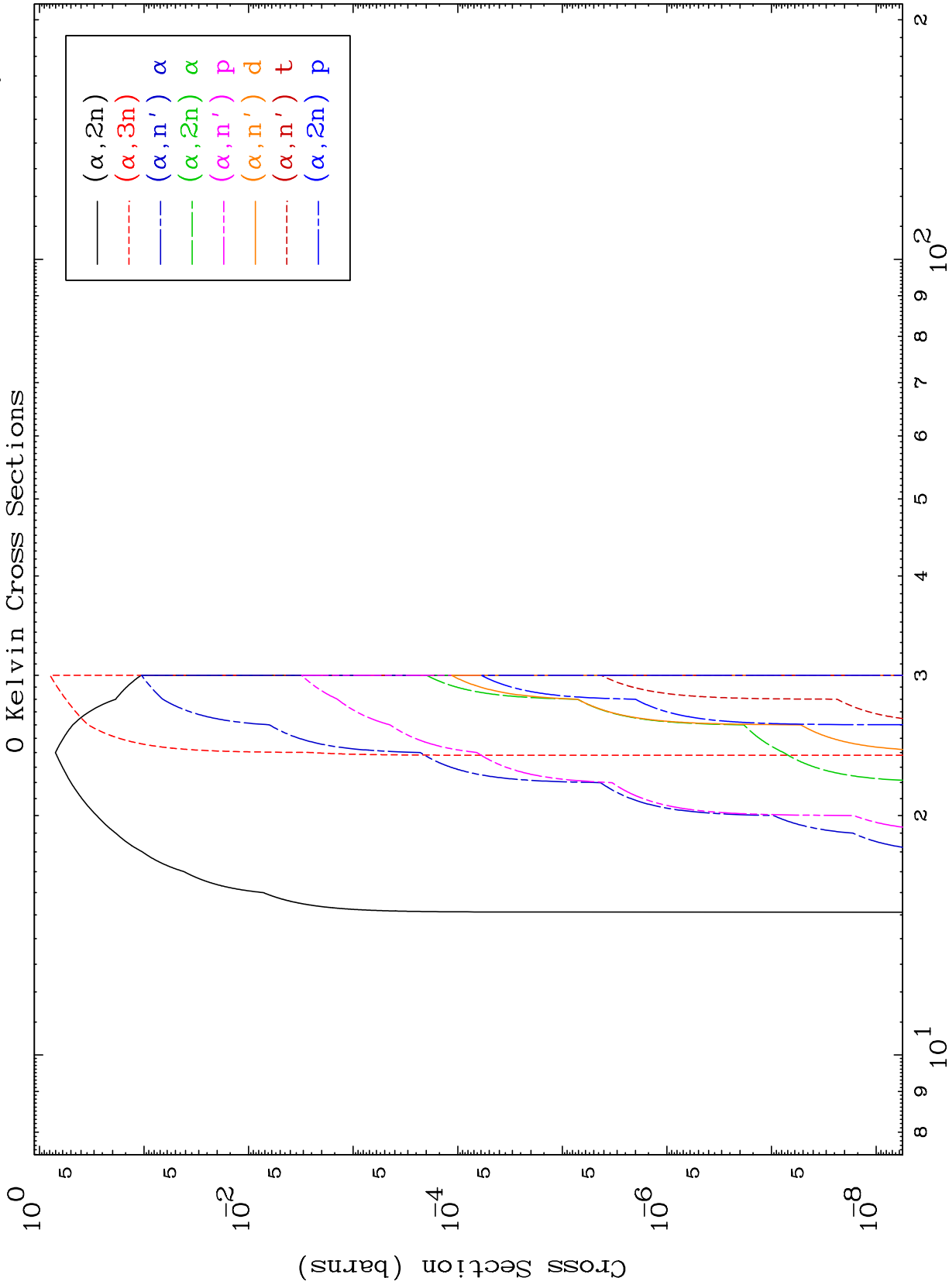
Press Mouse Button to Start



MAT 6649

α Neutron Production
0 Kelvin Cross Sections

66-Dy-164



2

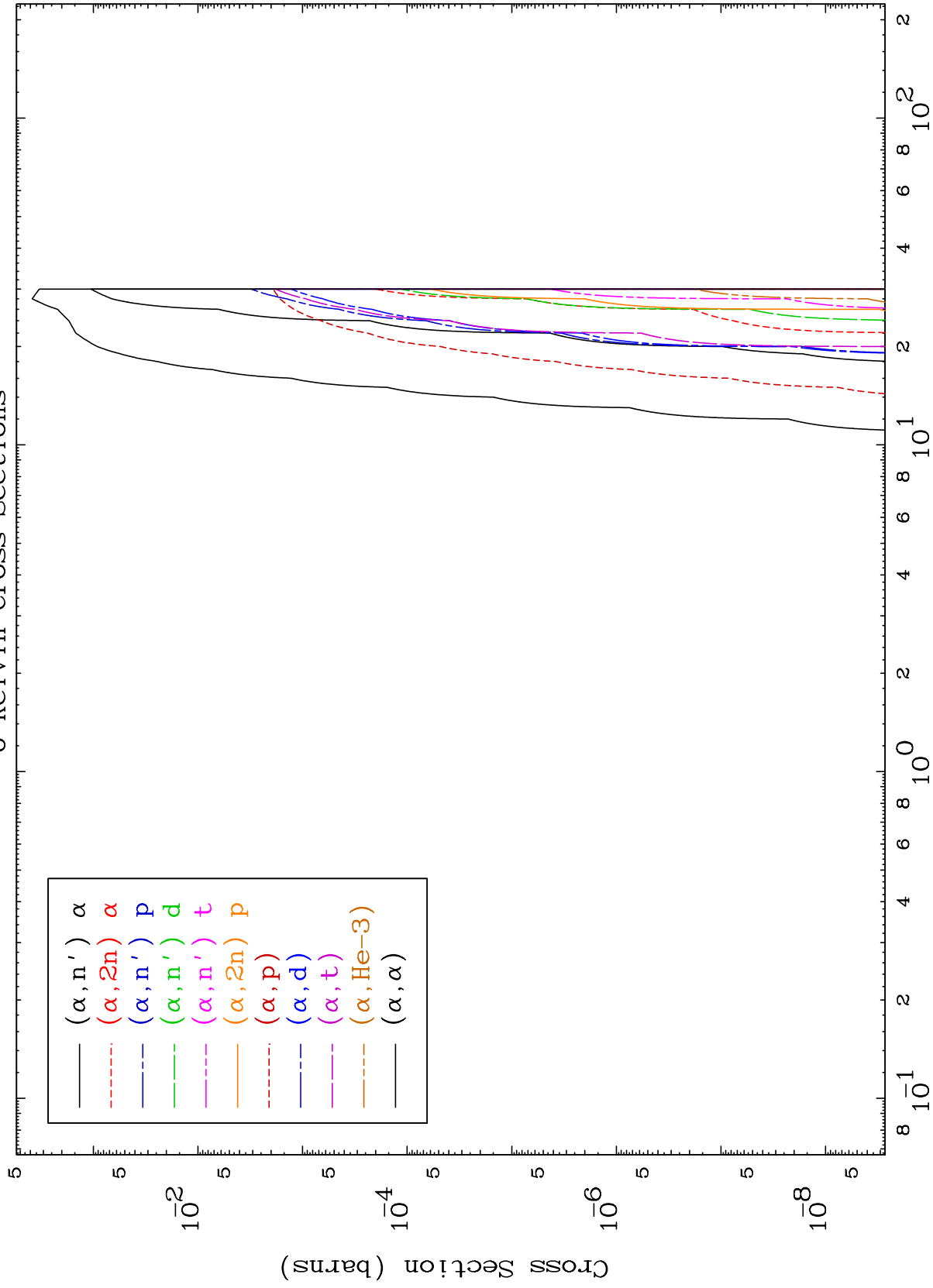
Incident Energy (MeV)

66-Dy-164

MAT 6649

α Charged Particle
0 Kelvin Cross Sections

66-Dy-164



3

Incident Energy (MeV)

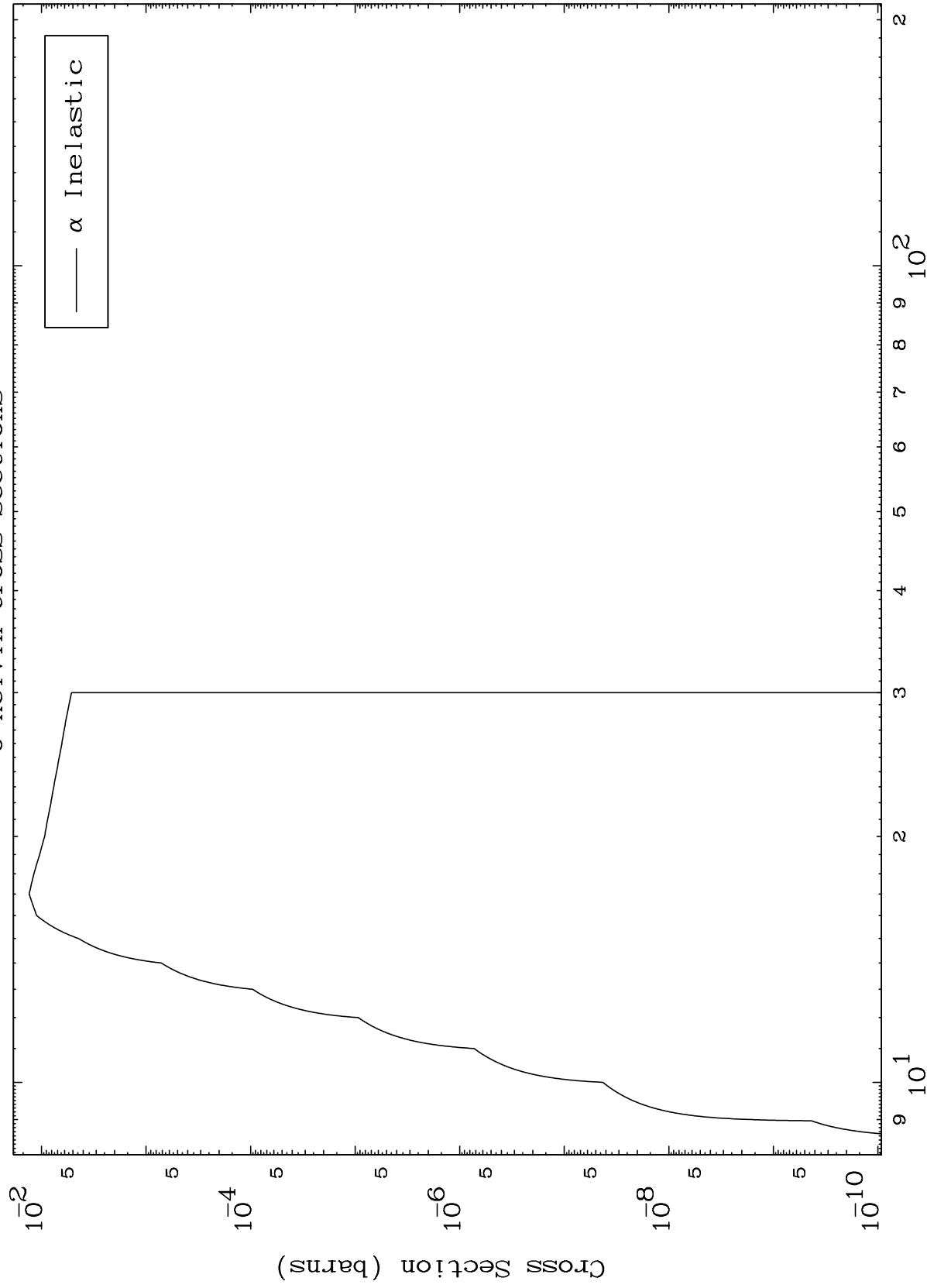
66-Dy-164

MAT 6649

(α, n') Level

0 Kelvin Cross Sections

66-Dy-164



4

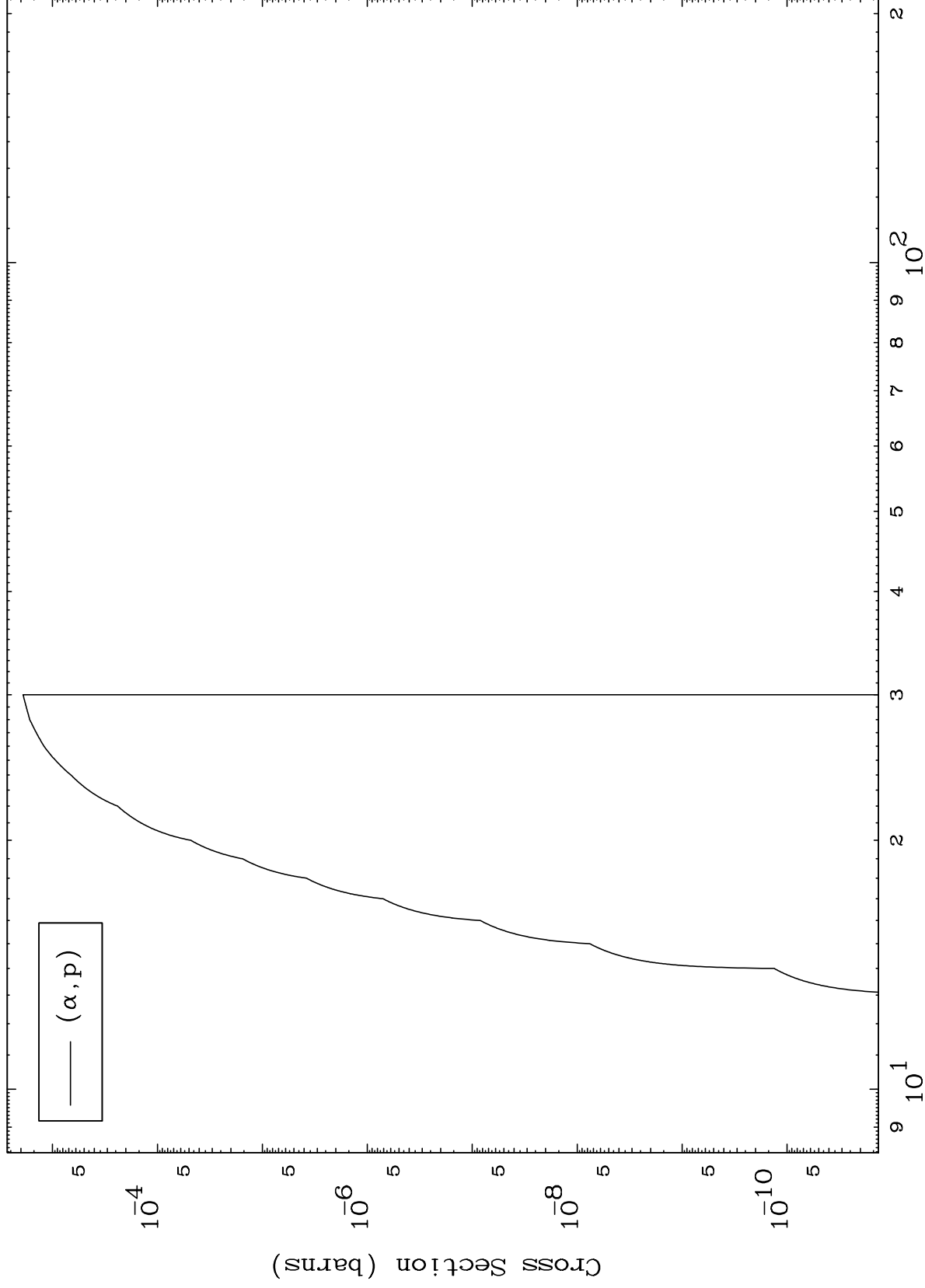
Incident Energy (MeV)

66-Dy-164

MAT 6649

66-Dy-164

(α ,p) Levels
0 Kelvin Cross Sections



5

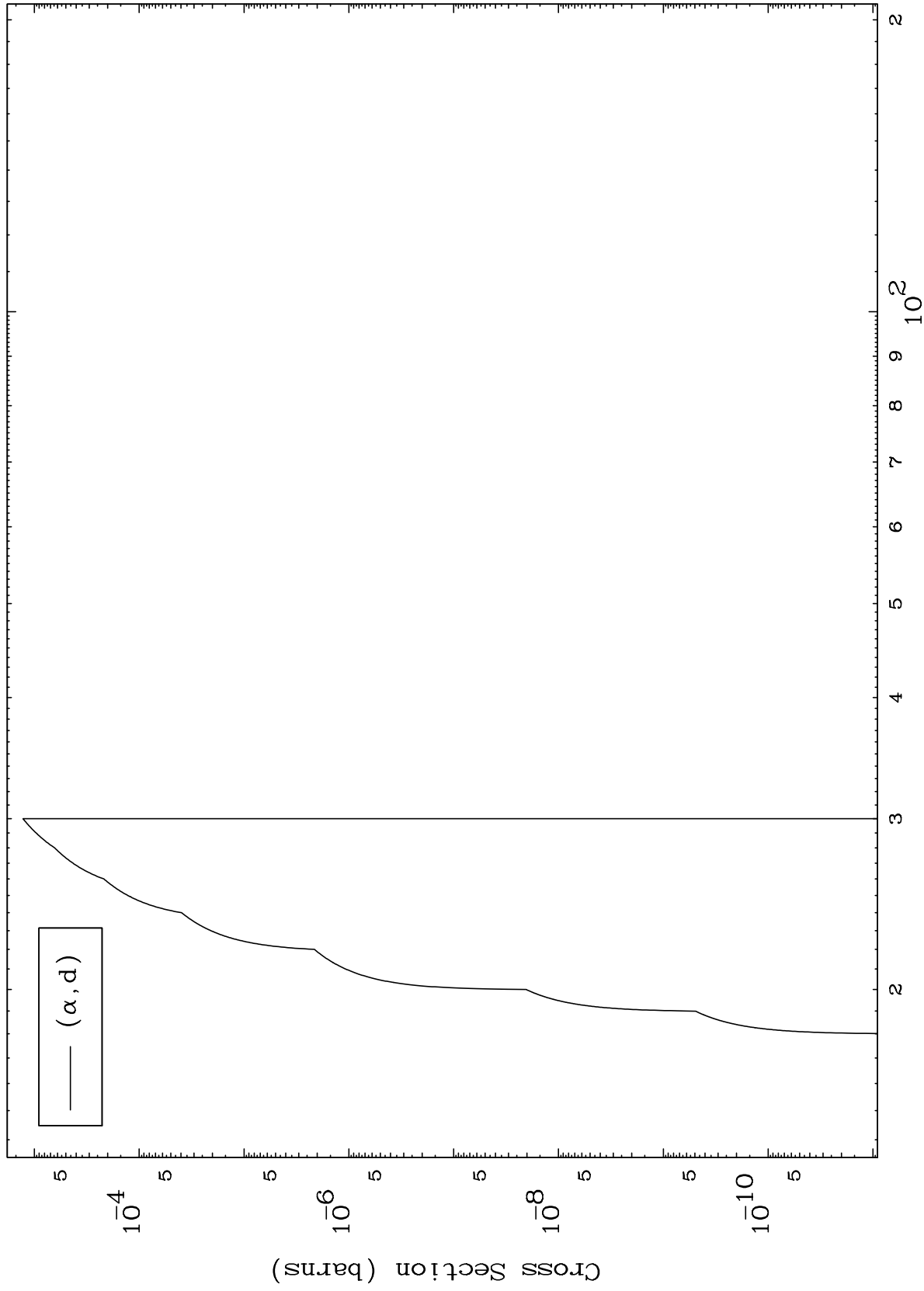
Incident Energy (MeV)

66-Dy-164

MAT 6649

(α ,d) Levels
0 Kelvin Cross Sections

66-Dy-164



6

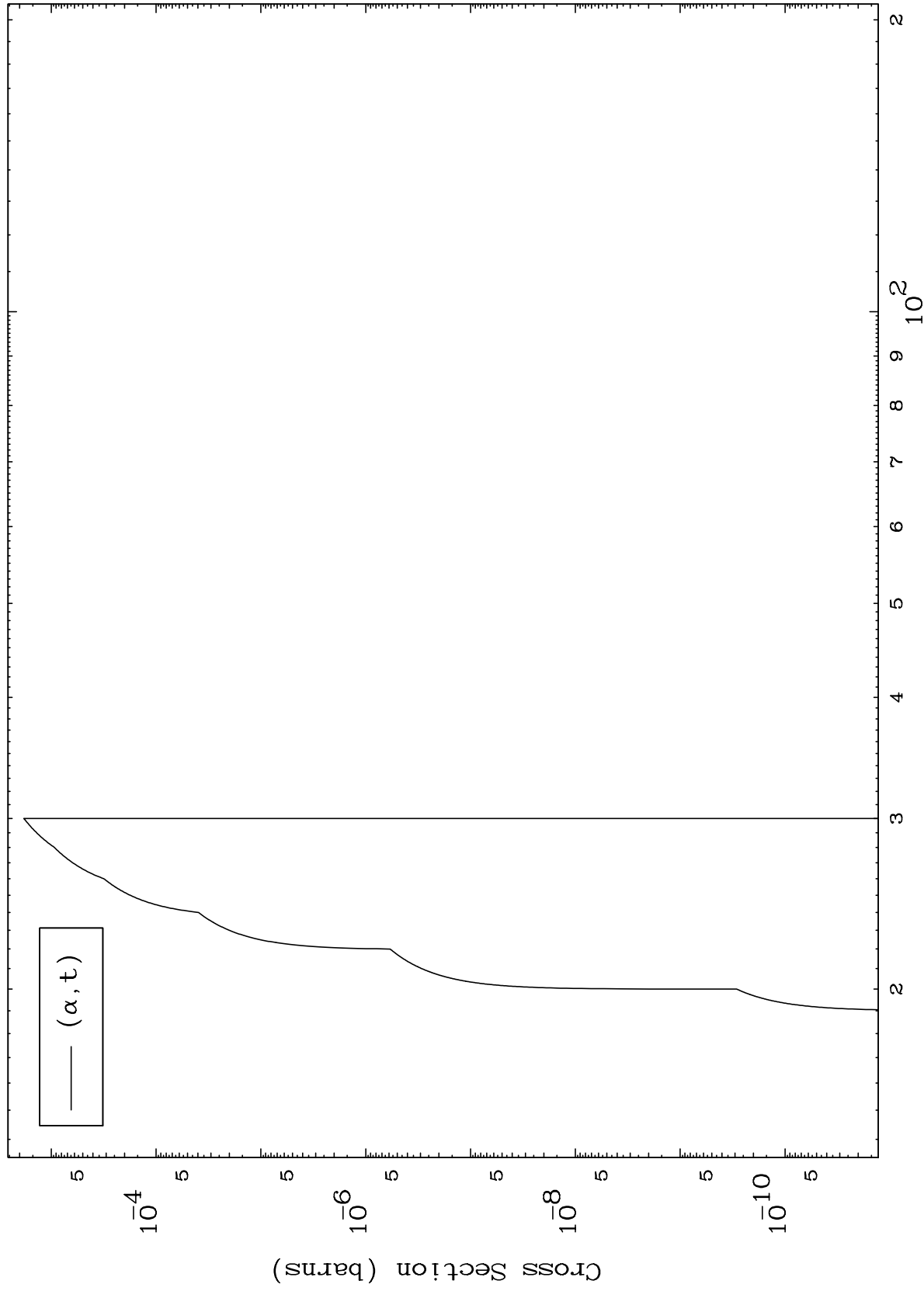
Incident Energy (MeV)

66-Dy-164

MAT 6649

66-Dy-164

(α, t) Levels
0 Kelvin Cross Sections



7

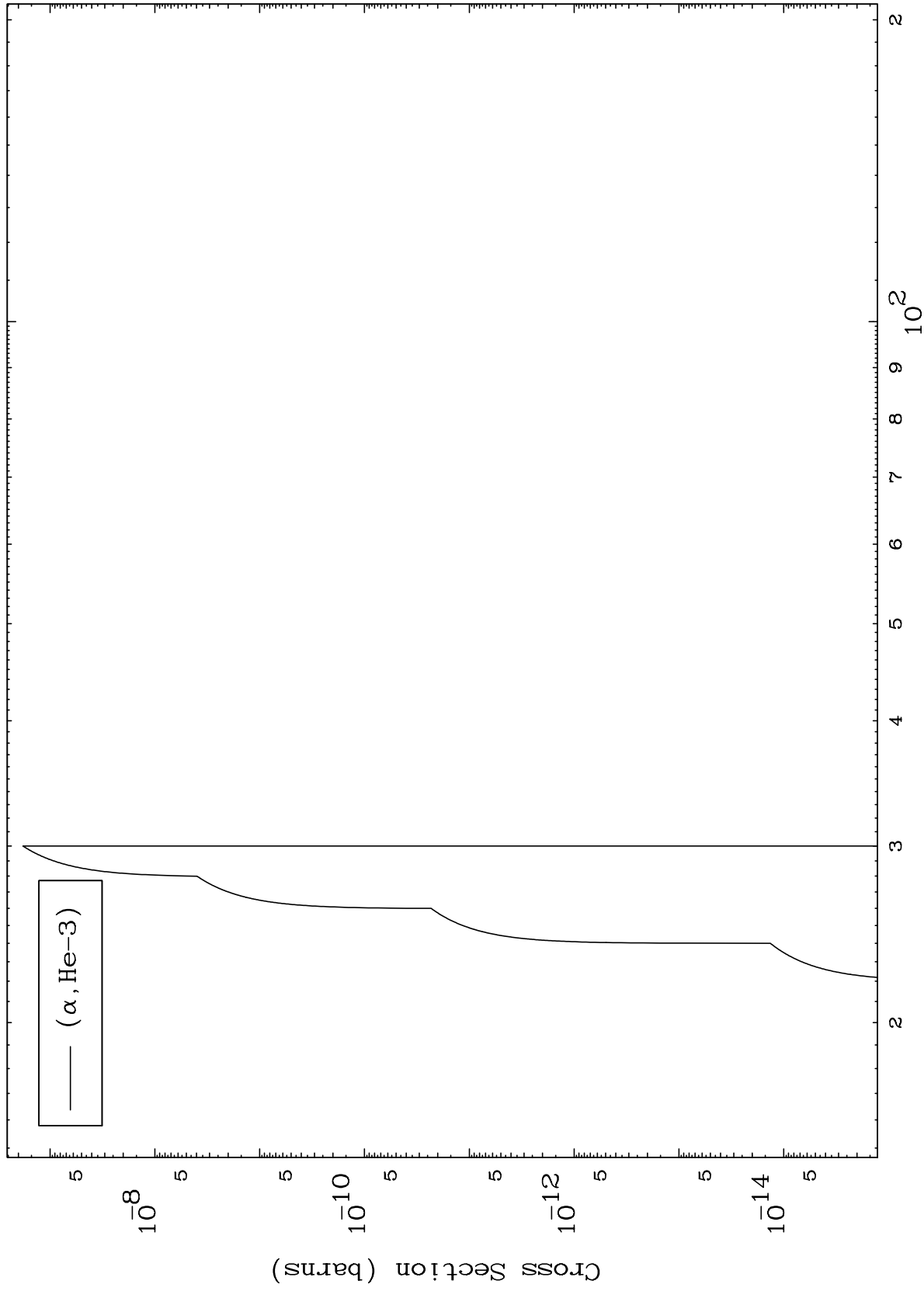
66-Dy-164

Incident Energy (MeV)

MAT 6649

66-Dy-164

(α ,He3) Levels
0 Kelvin Cross Sections



8

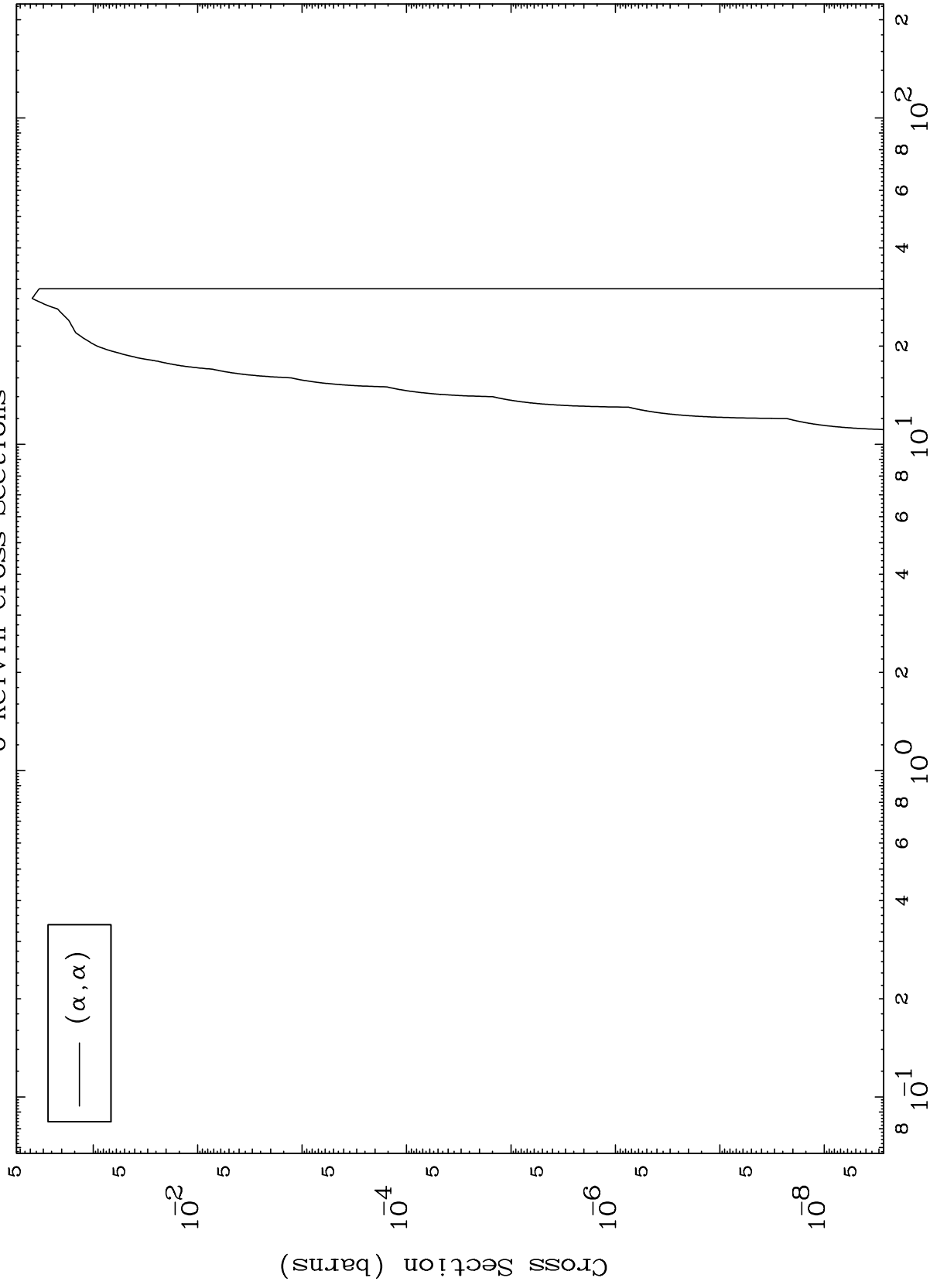
Incident Energy (MeV)

66-Dy-164

MAT 6649

(α, α) Levels
0 Kelvin Cross Sections

66-Dy-164



9

Incident Energy (MeV)

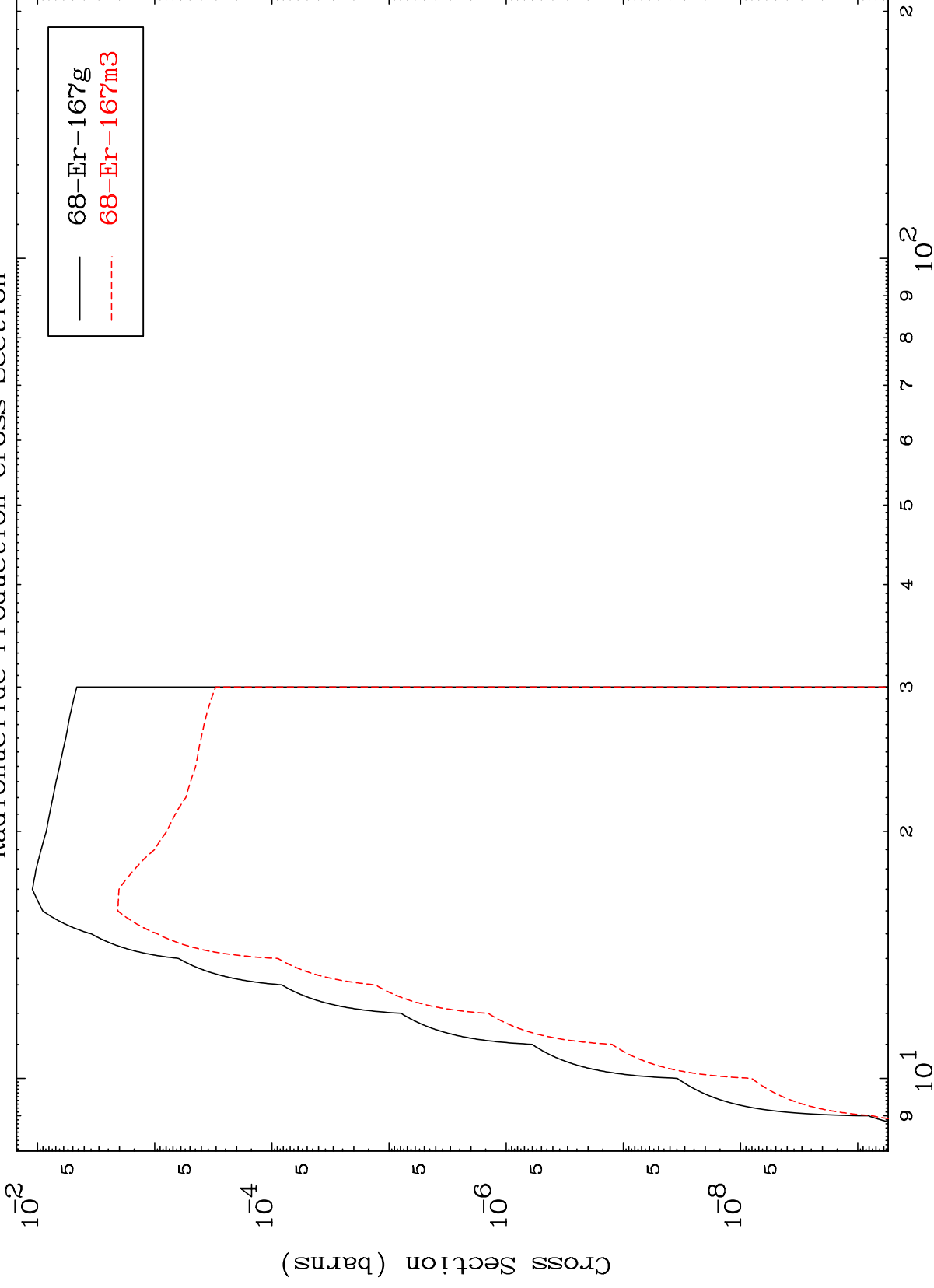
66-Dy-164

MAT 6649

α Inelastic

66-Dy-164

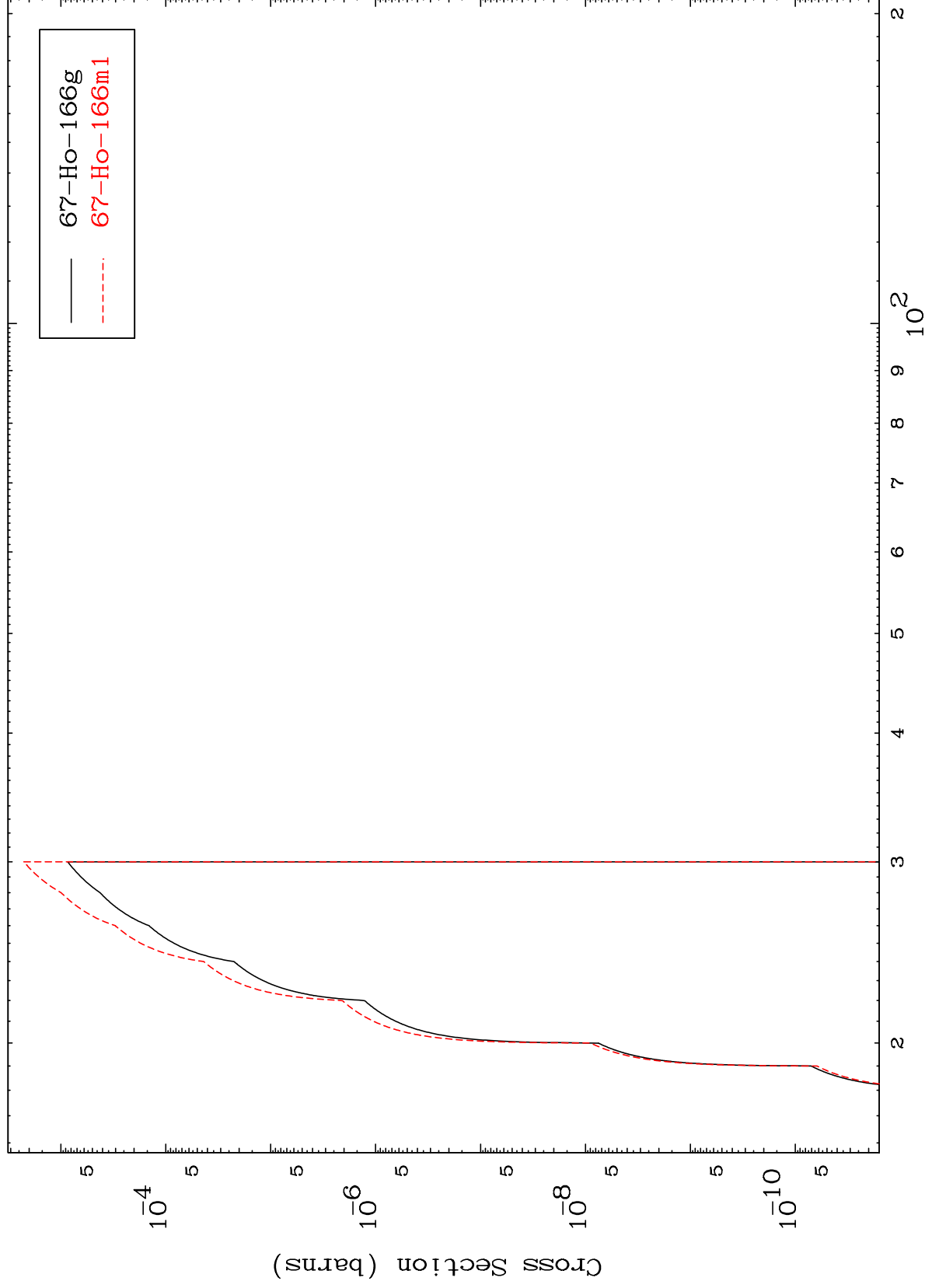
Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-164

Radionuclide Production Cross Section

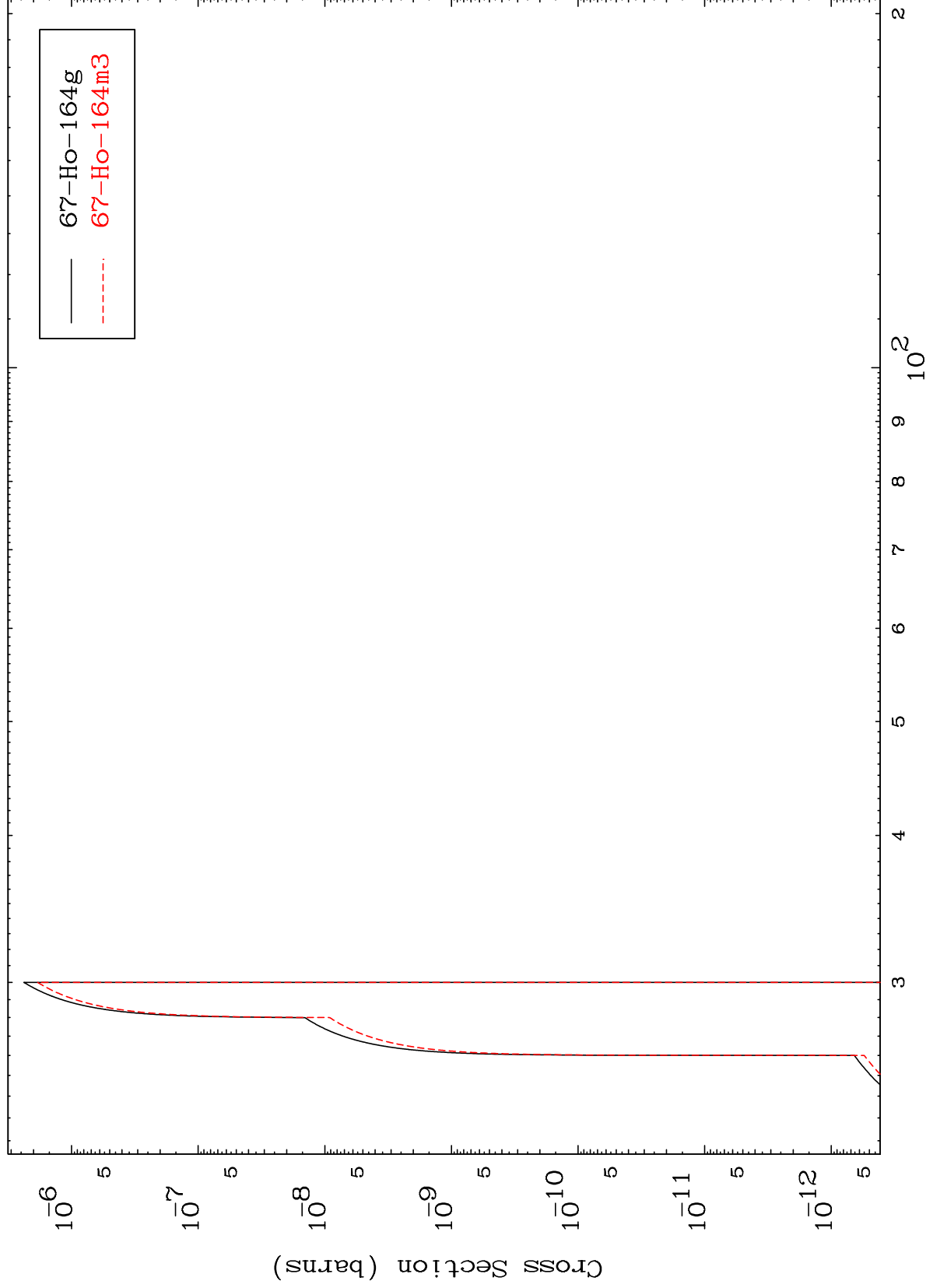


MAT 6649

(α, n') t

66-Dy-164

Radionuclide Production Cross Section

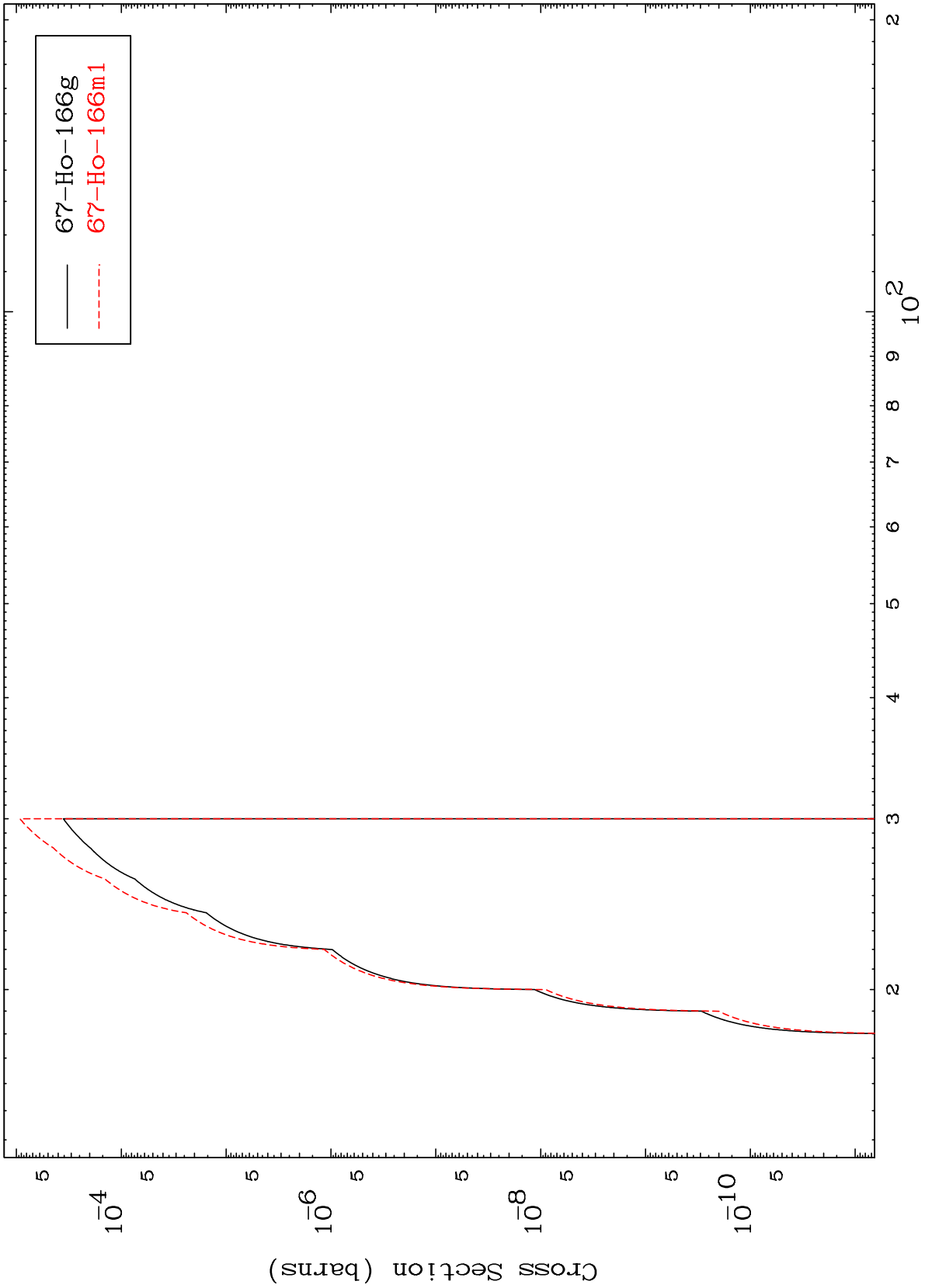


12

Incident Energy (MeV)

66-Dy-164

(α, d)
Radionuclide Production Cross Section

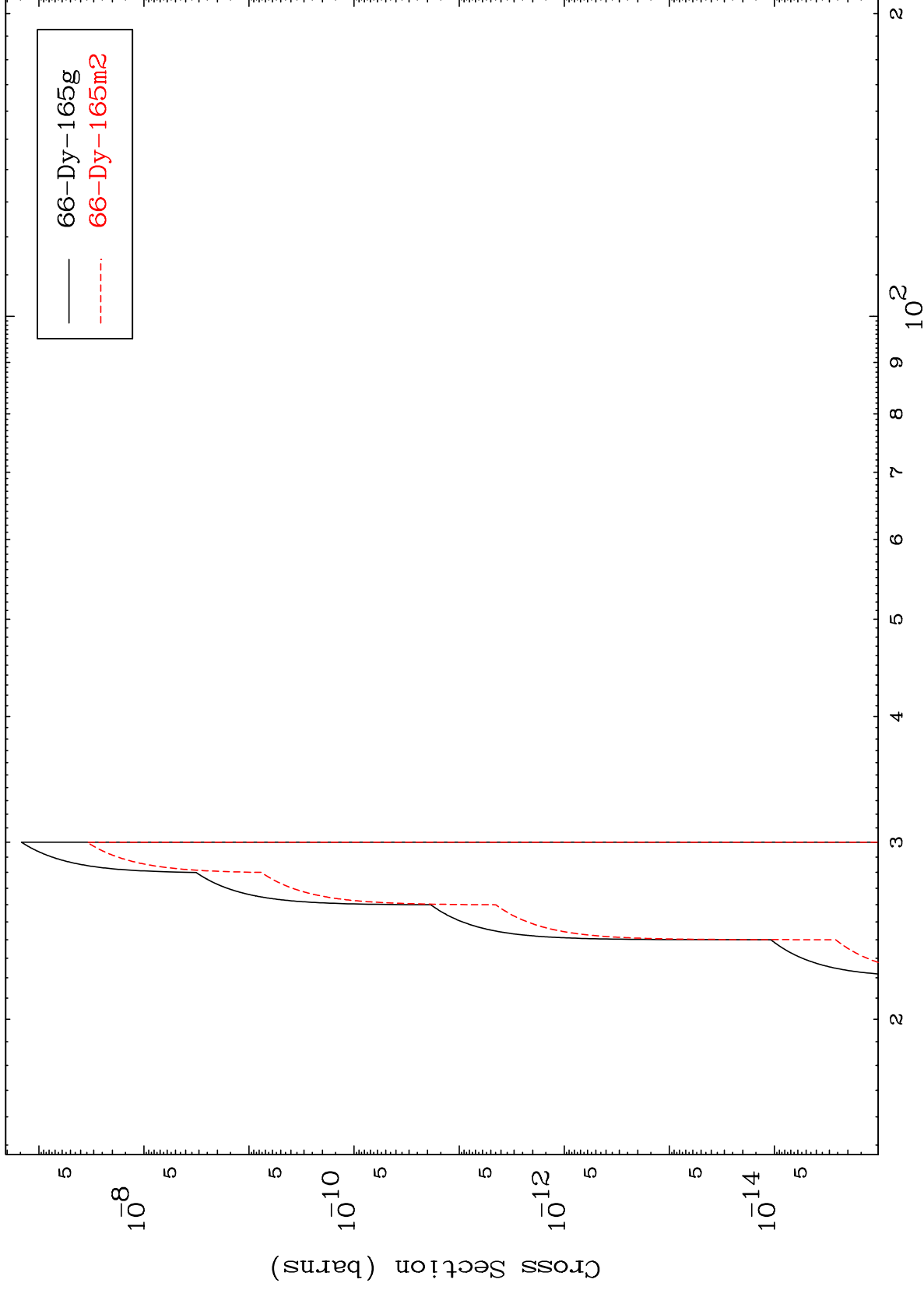


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(α ,He-3)

66-Dy-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

66-Dy-164