

Program EVALPLOT
(Version 2021-1)

by

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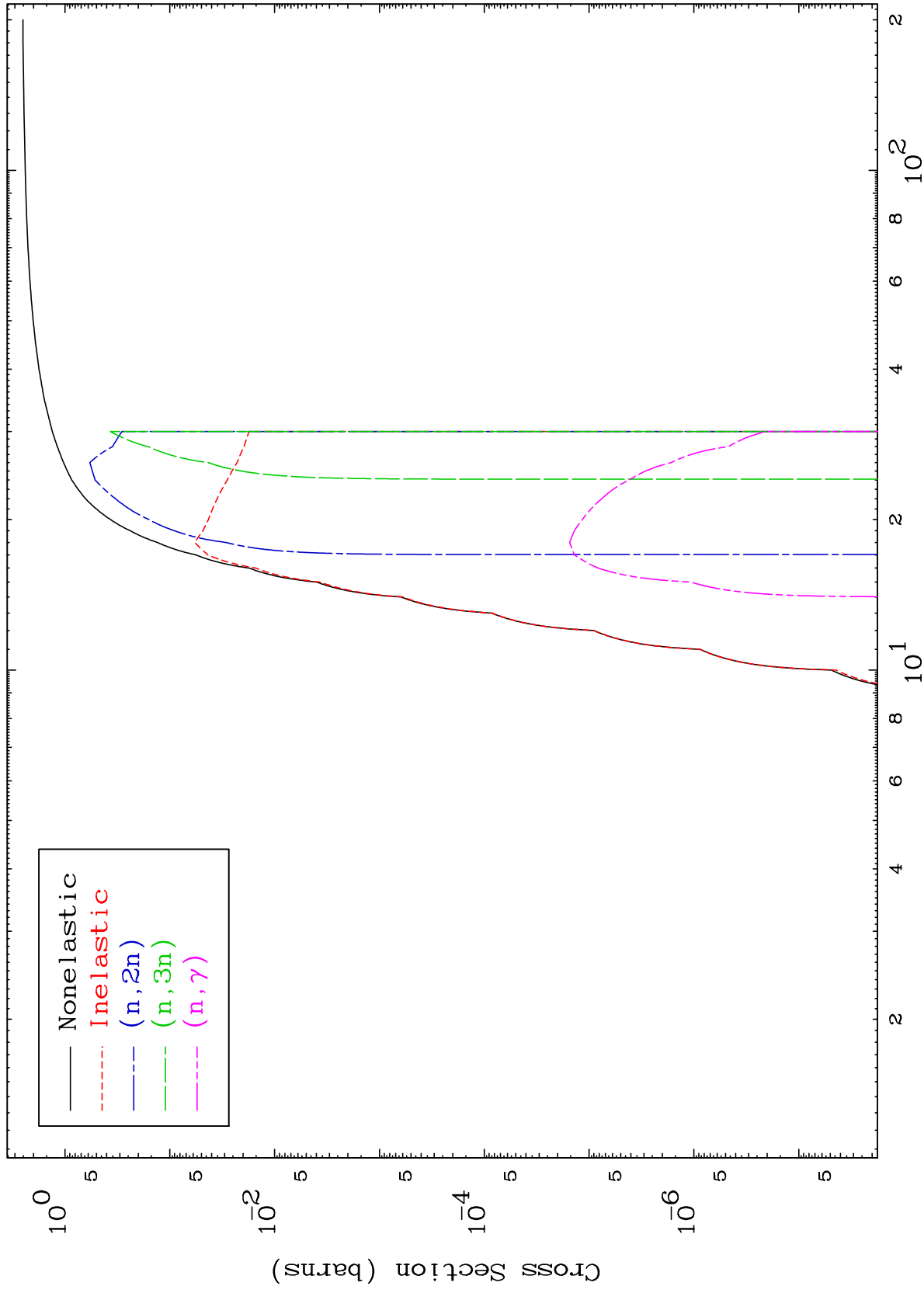
Press Mouse Button to Start

MAT 6640

α Major

0 Kelvin Cross Sections

66-Dy-161



1

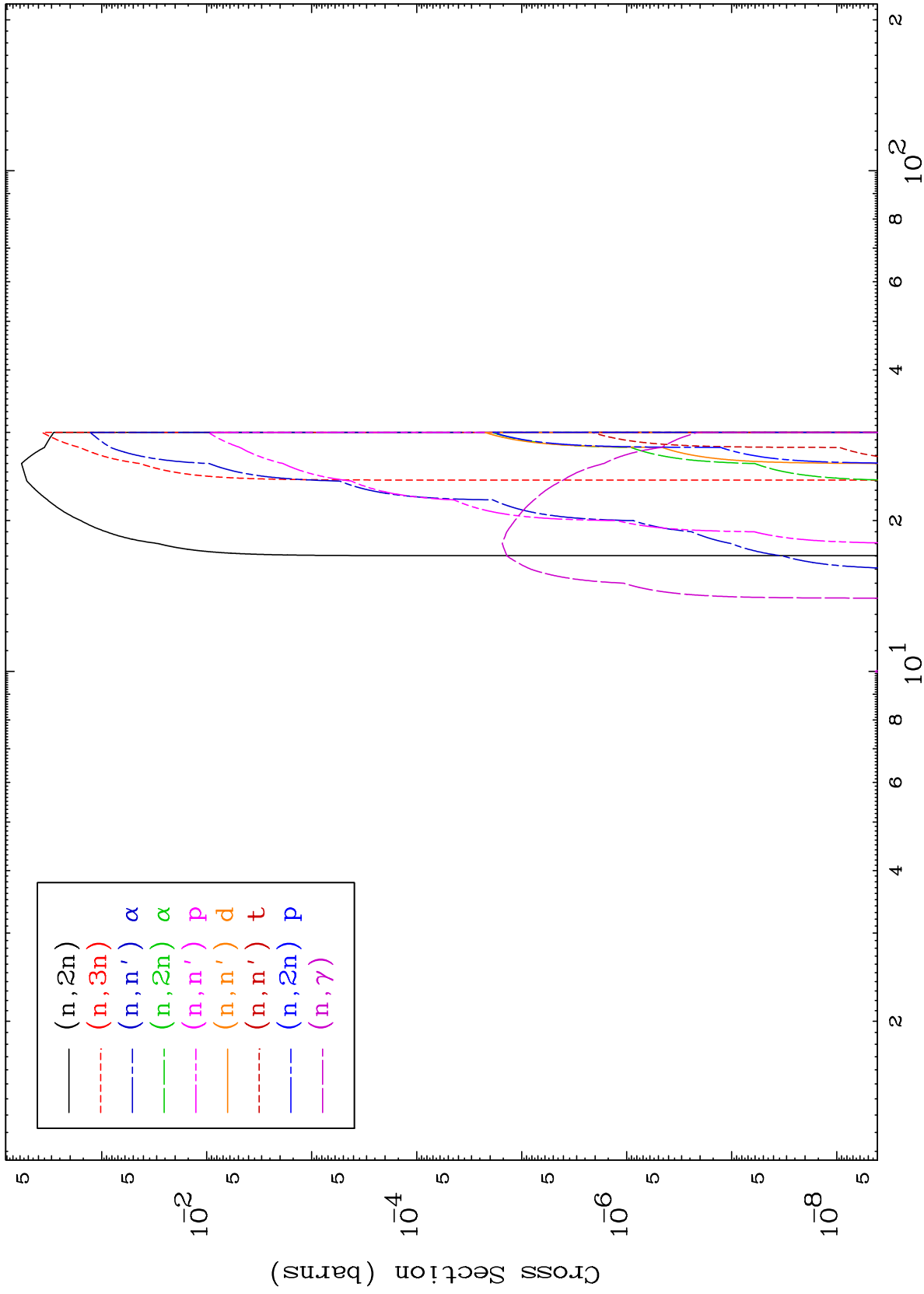
Incident Energy (MeV)

66-Dy-161

MAT 6640

α Neutron Absorption
0 Kelvin Cross Sections

66-Dy-161



2

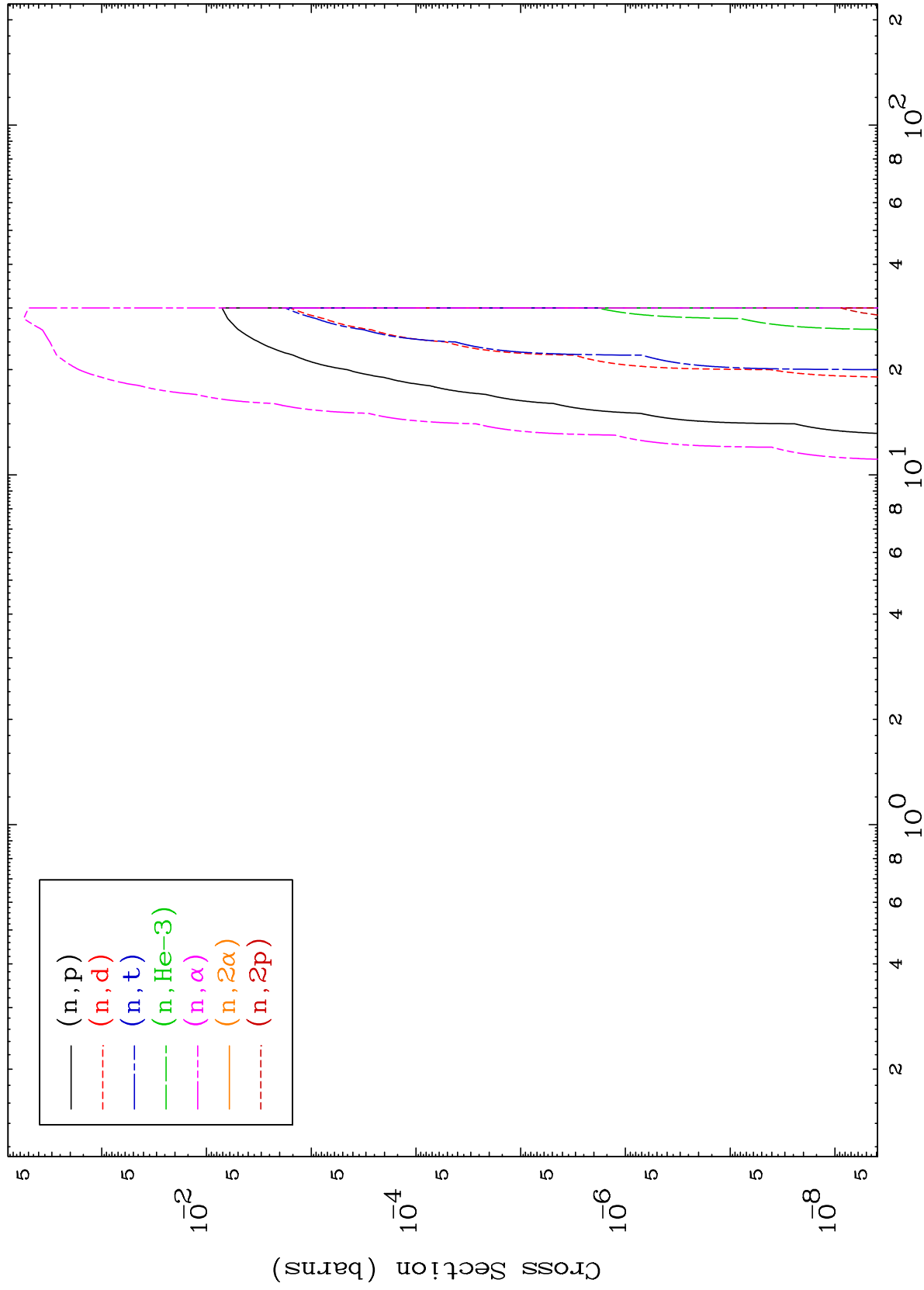
Incident Energy (MeV)

66-Dy-161

MAT 6640

α Neutron Absorption
0 Kelvin Cross Sections

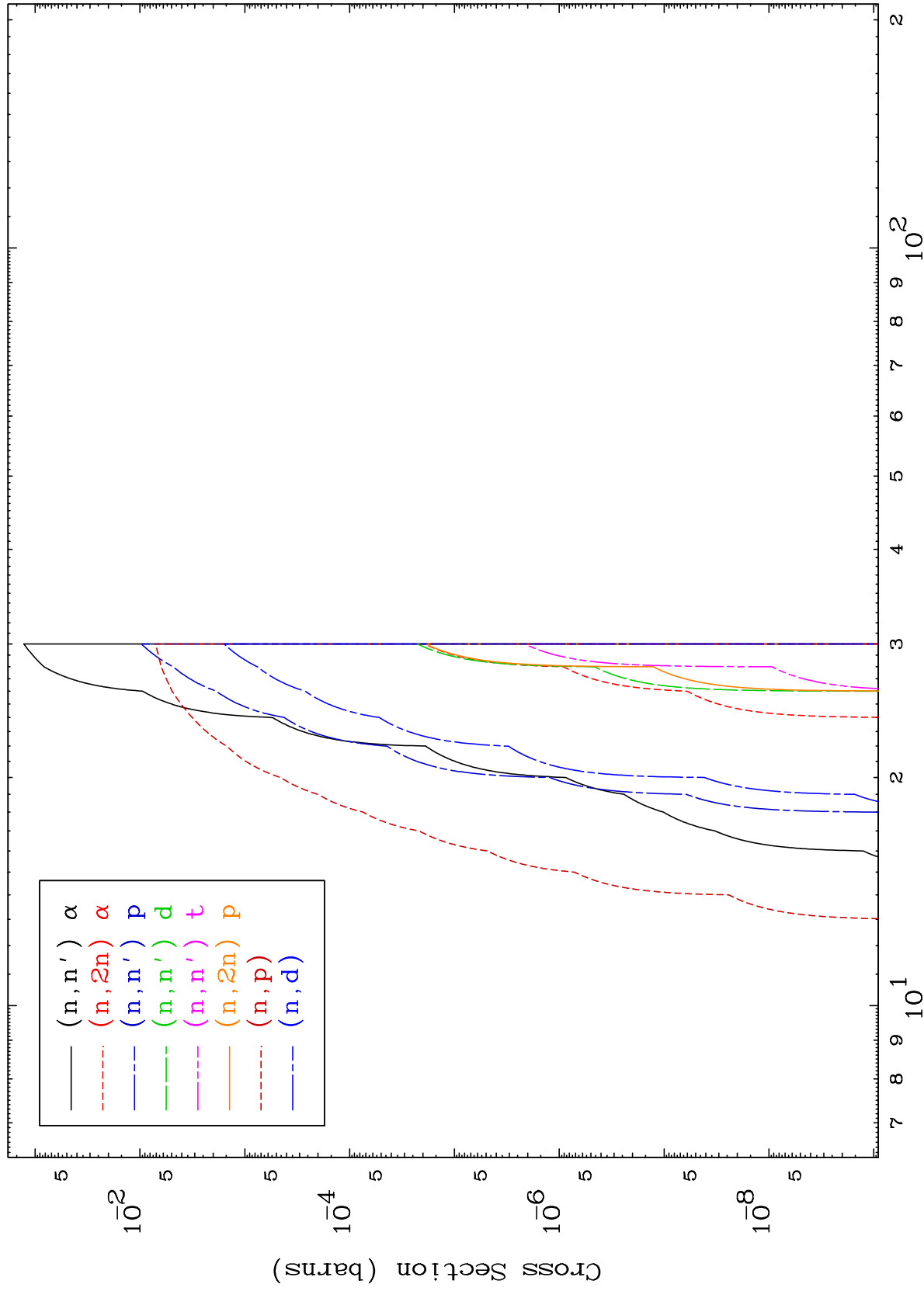
66-Dy-161



3

Incident Energy (MeV)

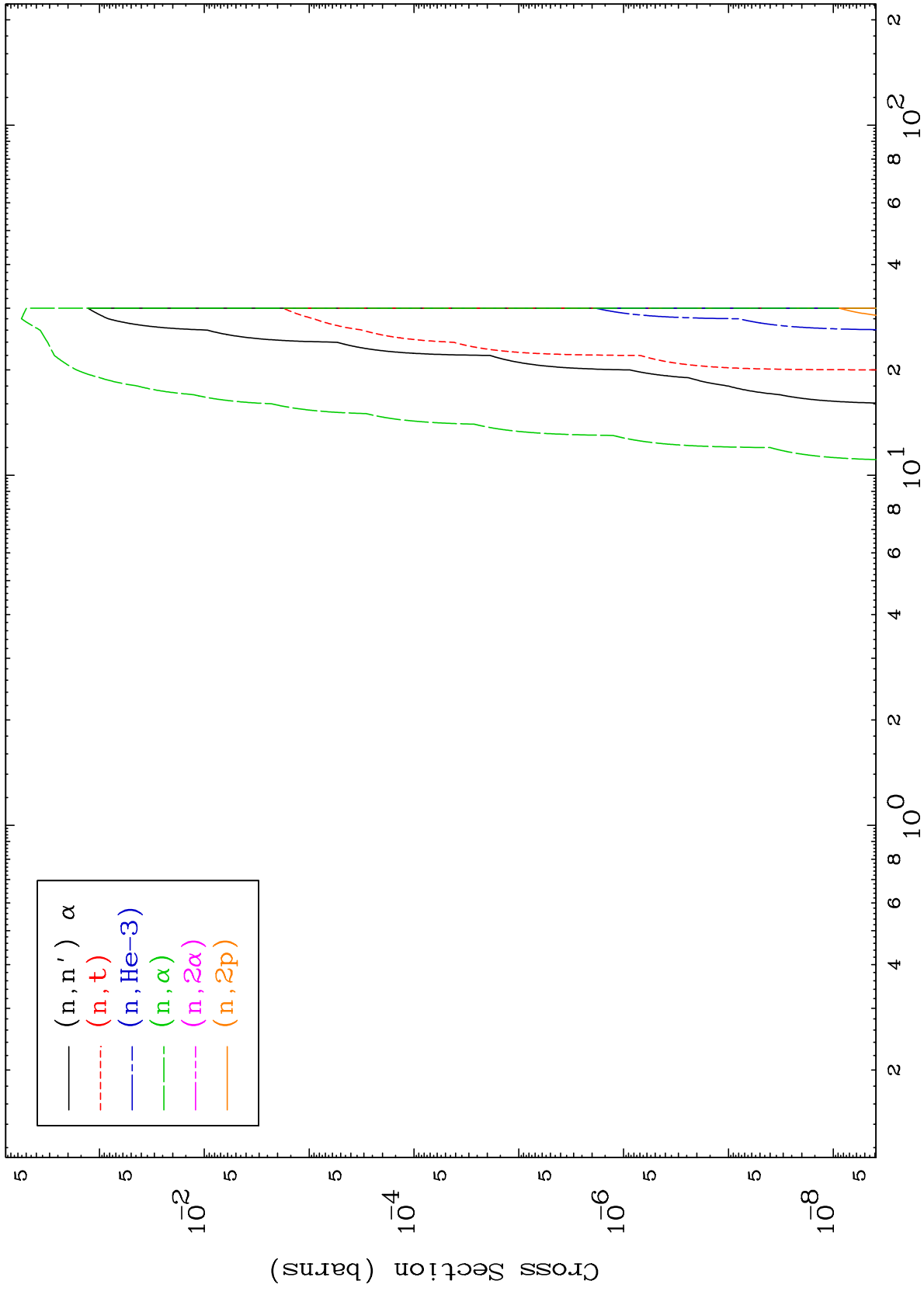
66-Dy-161



MAT 6640

α Charged Particle
0 Kelvin Cross Sections

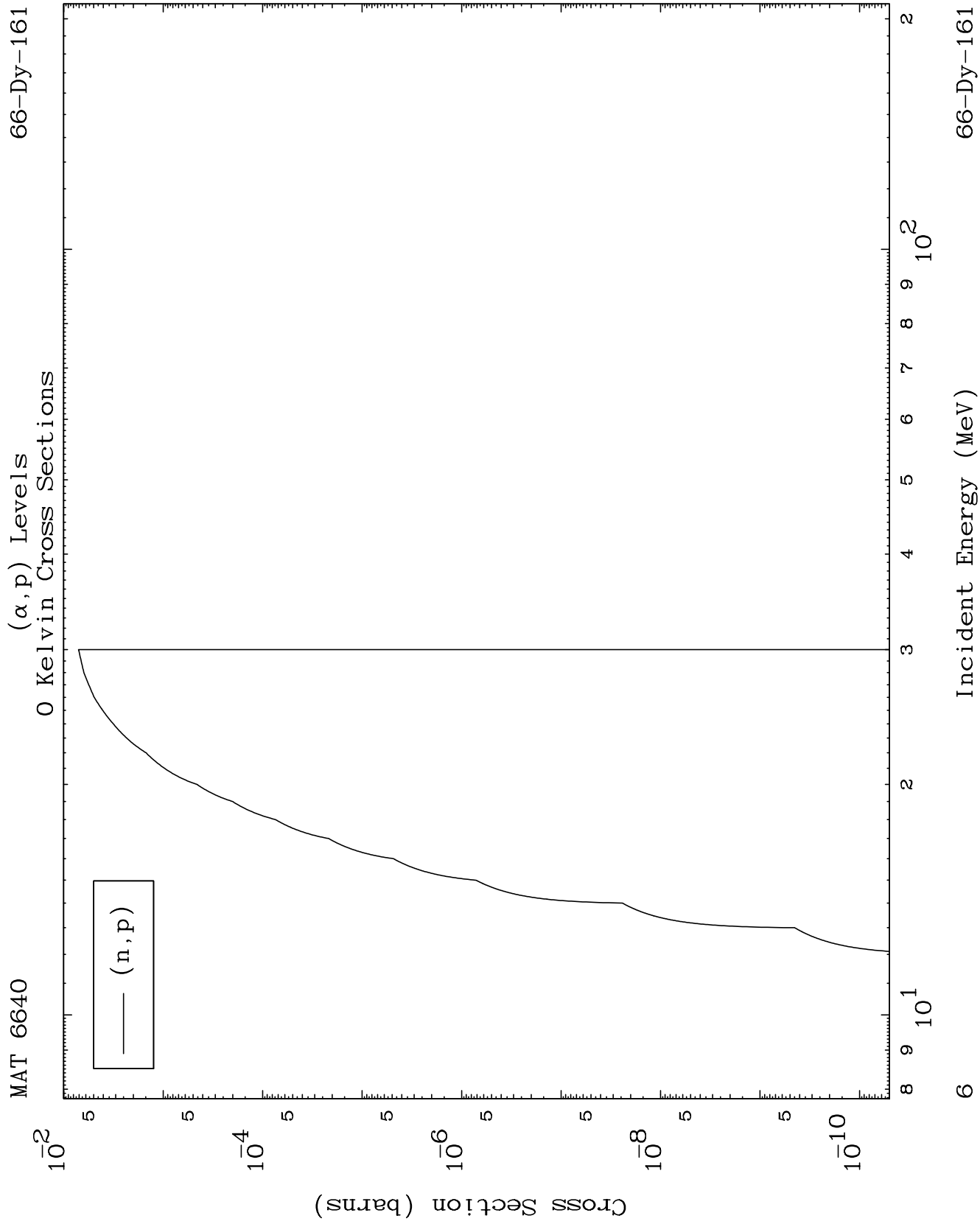
66-Dy-161



5

Incident Energy (MeV)

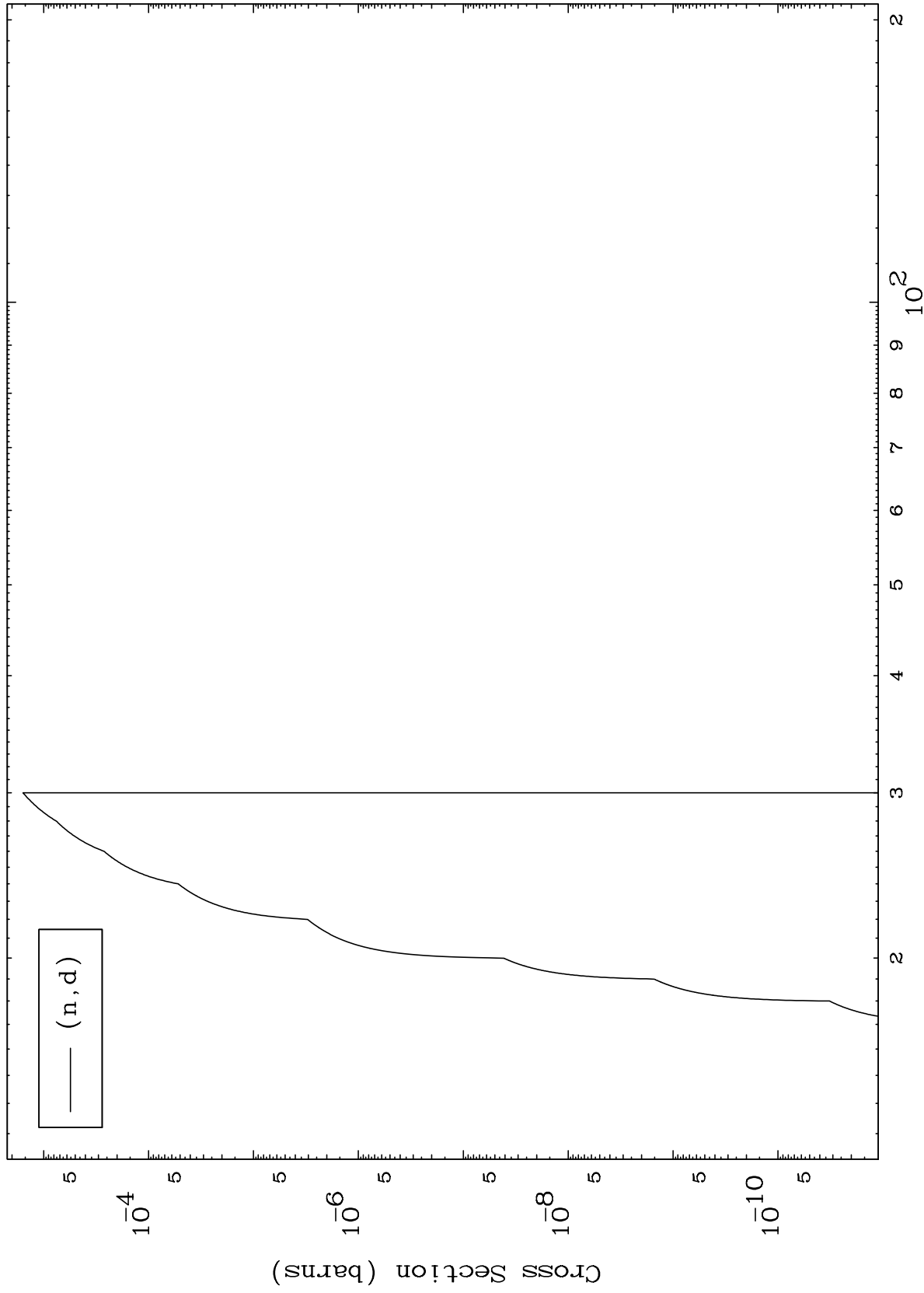
66-Dy-161



MAT 6640

(α, d) Levels
0 Kelvin Cross Sections

66-Dy-161



7

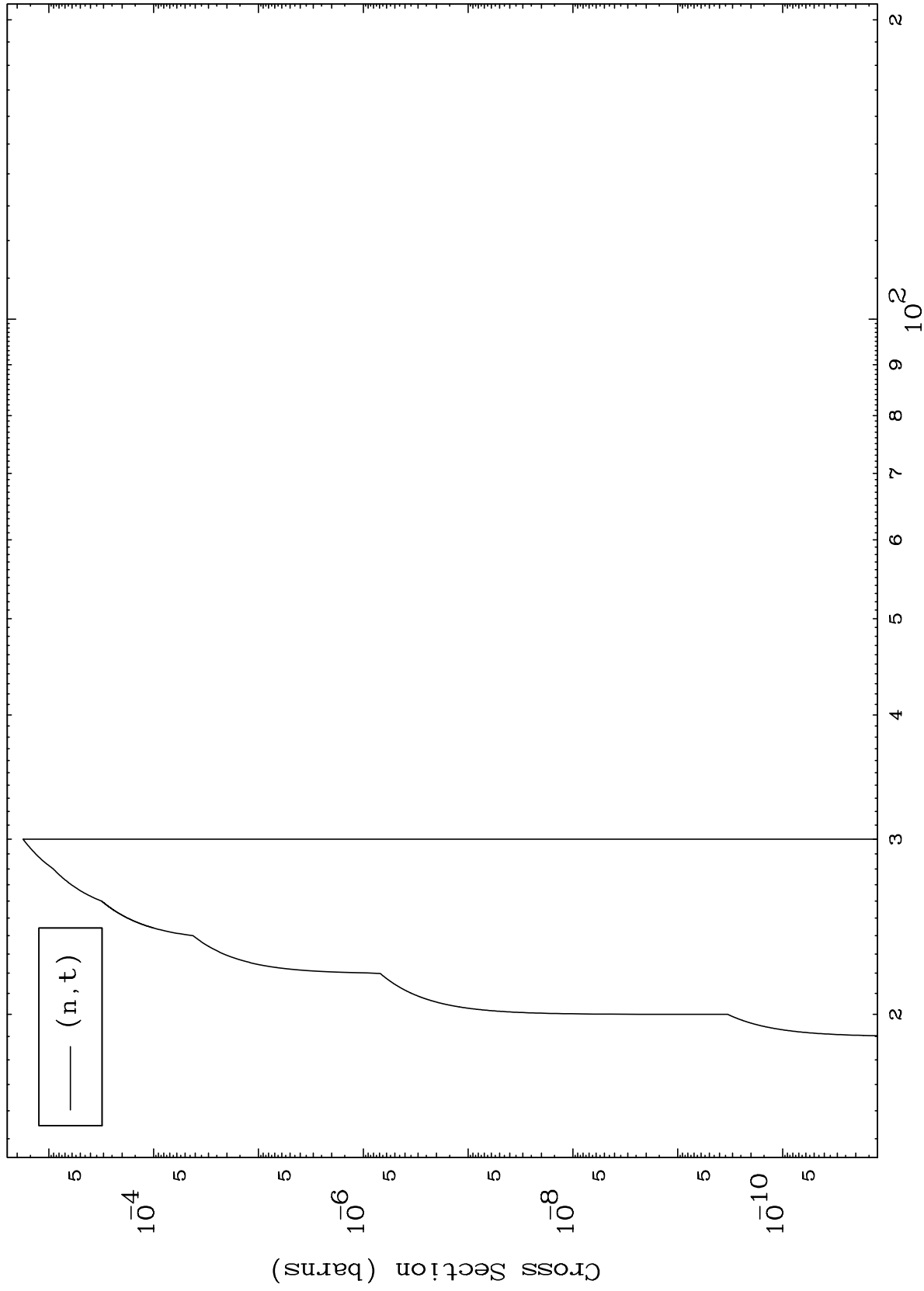
Incident Energy (MeV)

66-Dy-161

MAT 6640

66-Dy-161

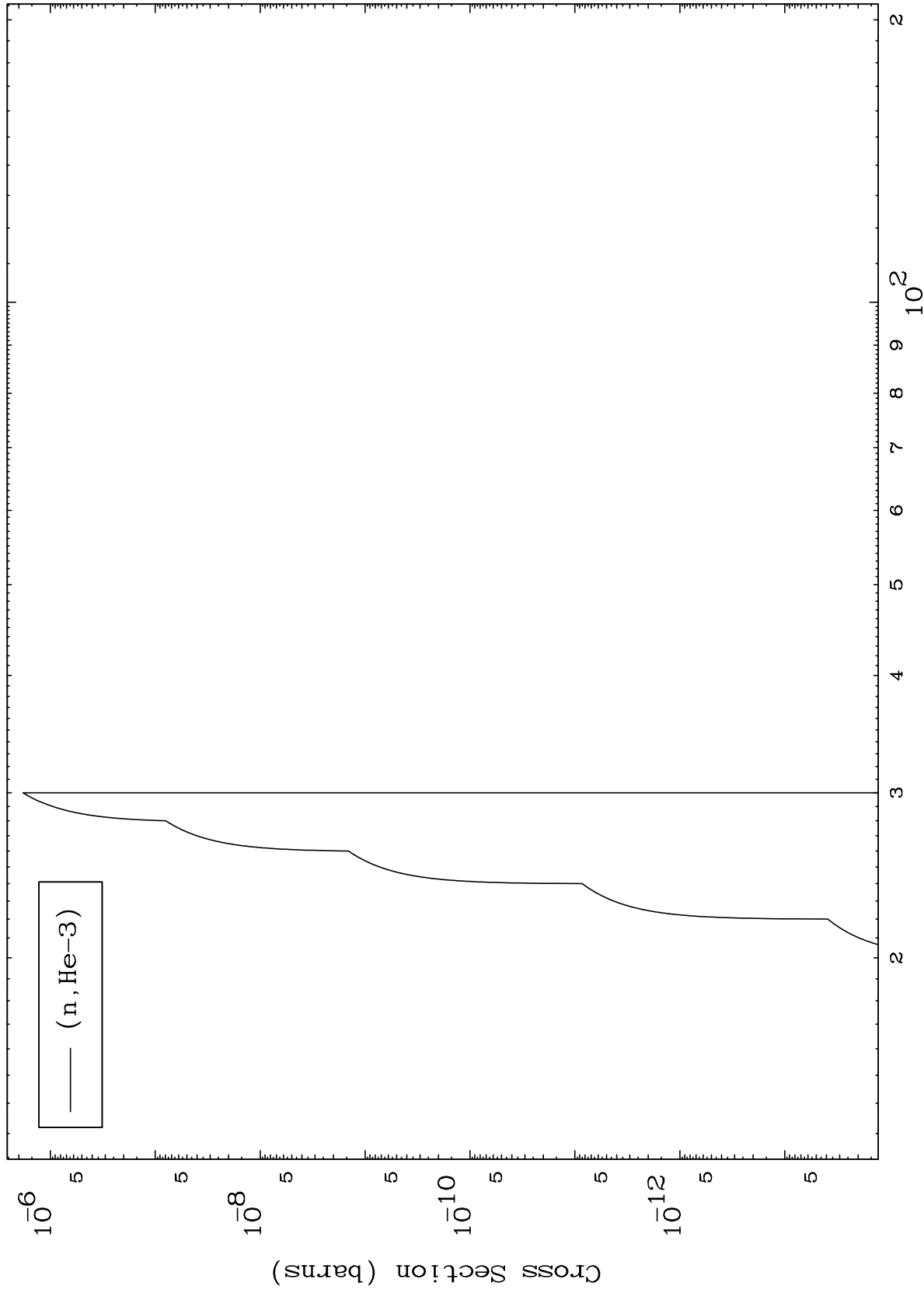
(α, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

66-Dy-161

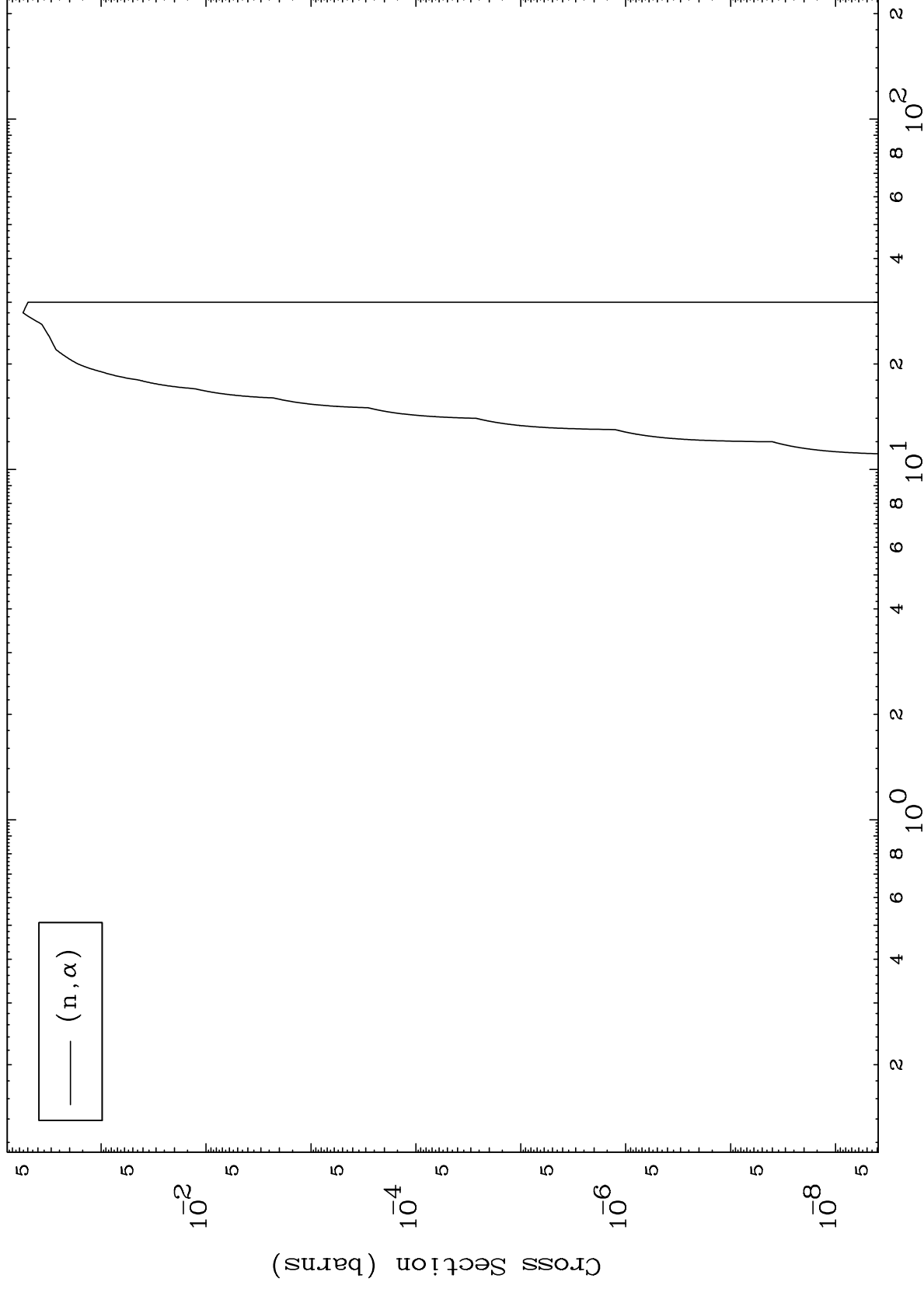


MAT 6640

(α, α) Levels

66-Dy-161

0 Kelvin Cross Sections

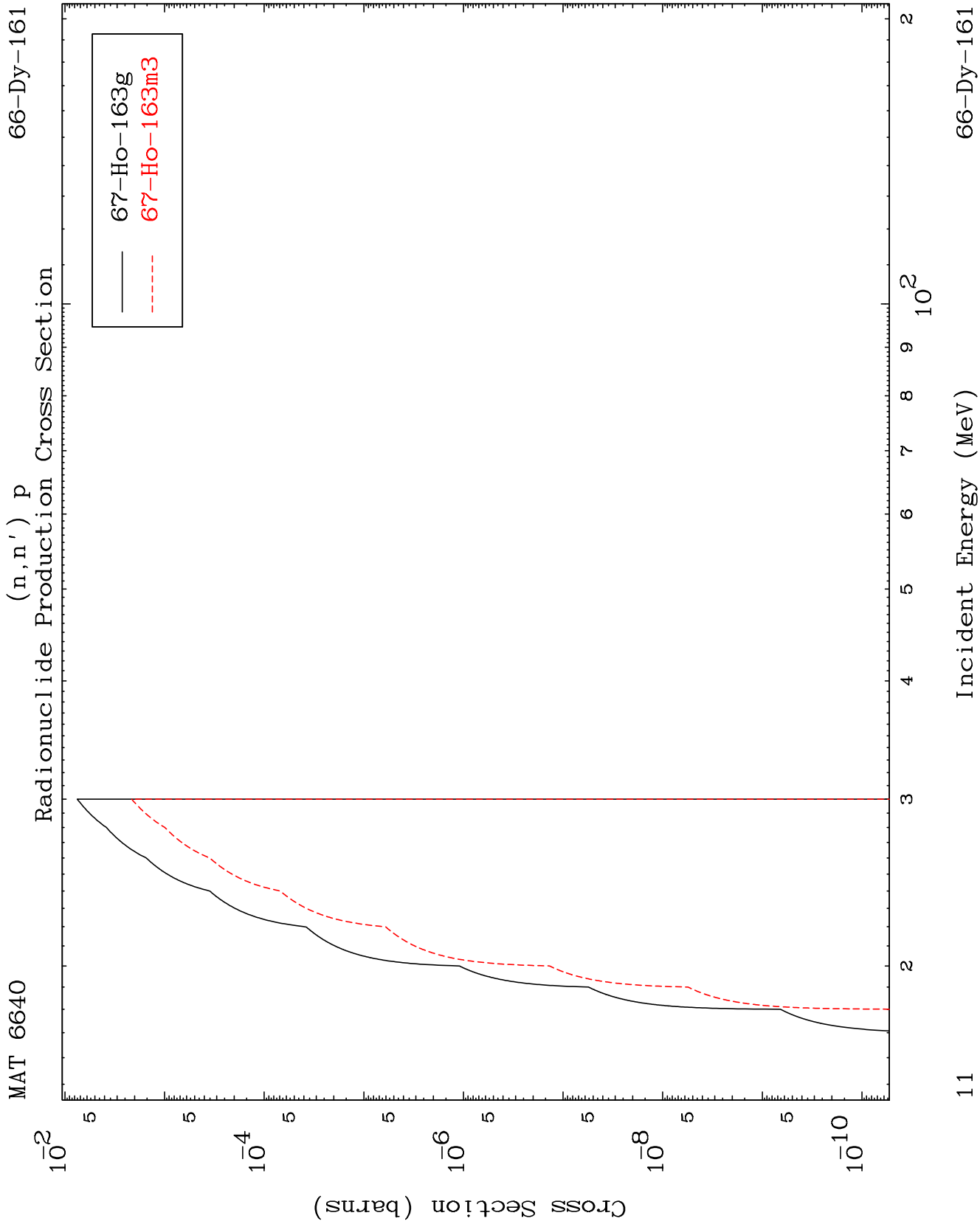


— (n, α)

10

Incident Energy (MeV)

66-Dy-161

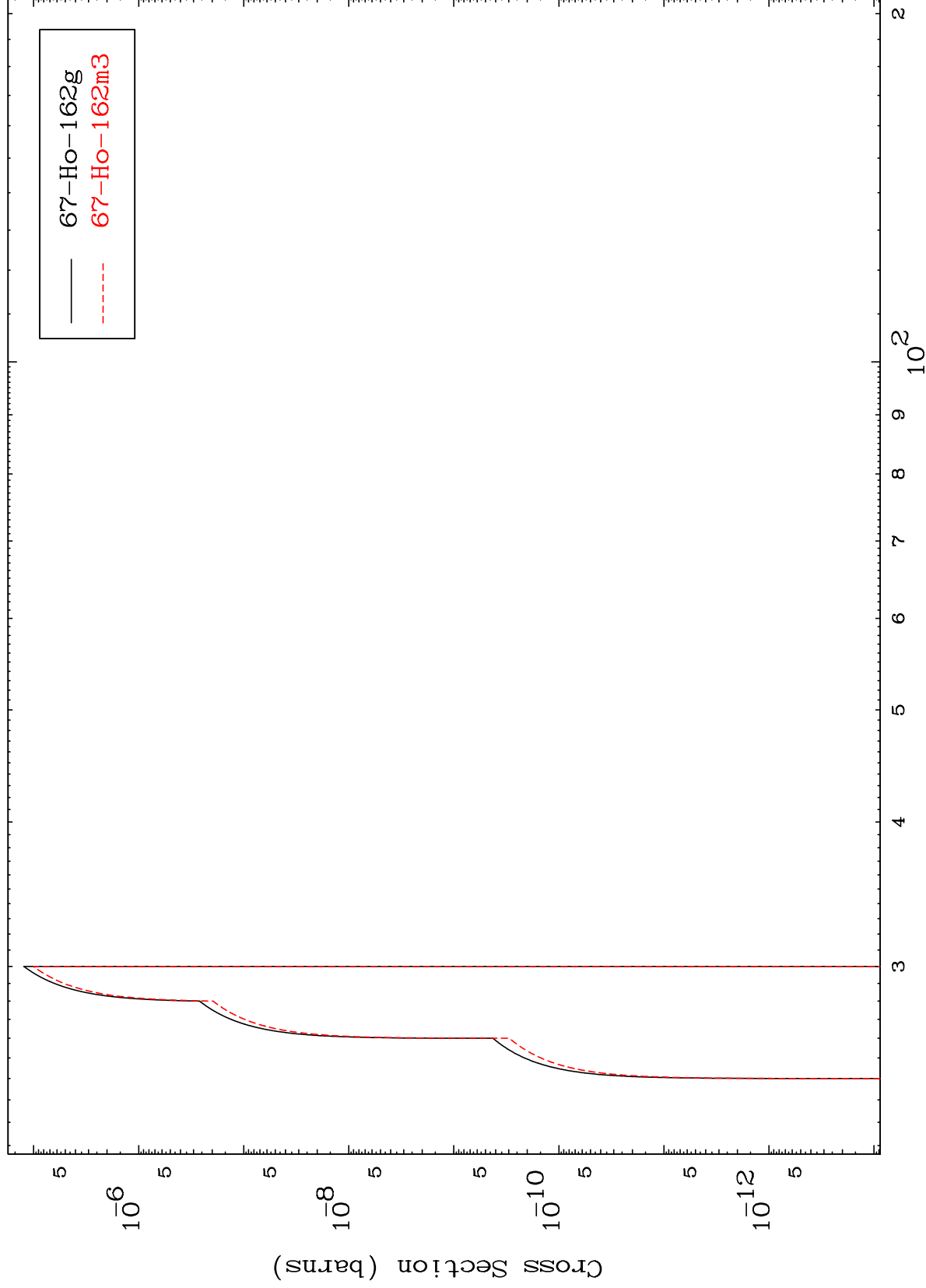


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(n,n') d

66-Dy-161

Radionuclide Production Cross Section



12

Incident Energy (MeV)

10^2

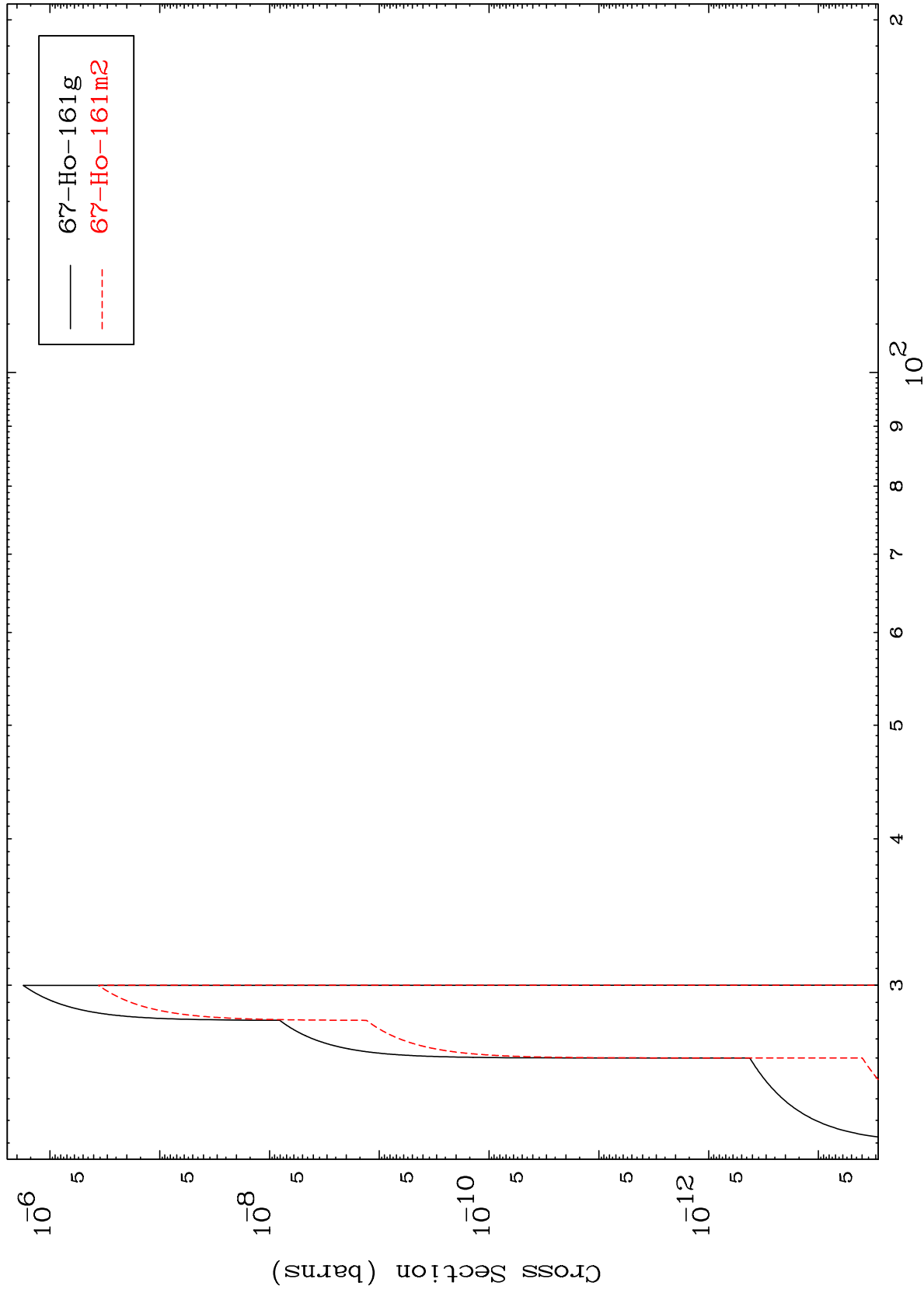
66-Dy-161

MAT 6640

(n,n') t

66-Dy-161

Radionuclide Production Cross Section



13

Incident Energy (MeV)

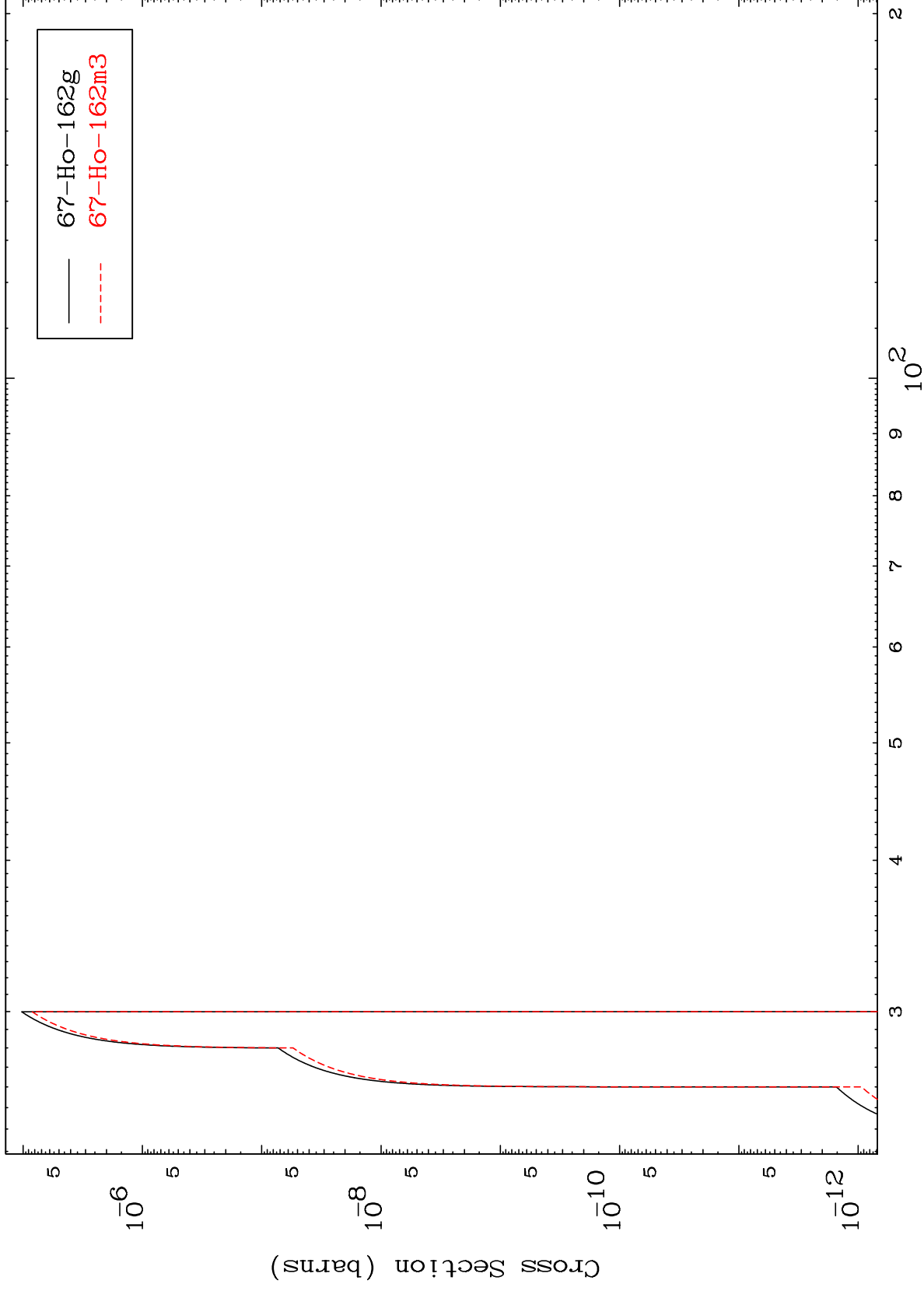
66-Dy-161

MAT 6640

(n,2n) p

66-Dy-161

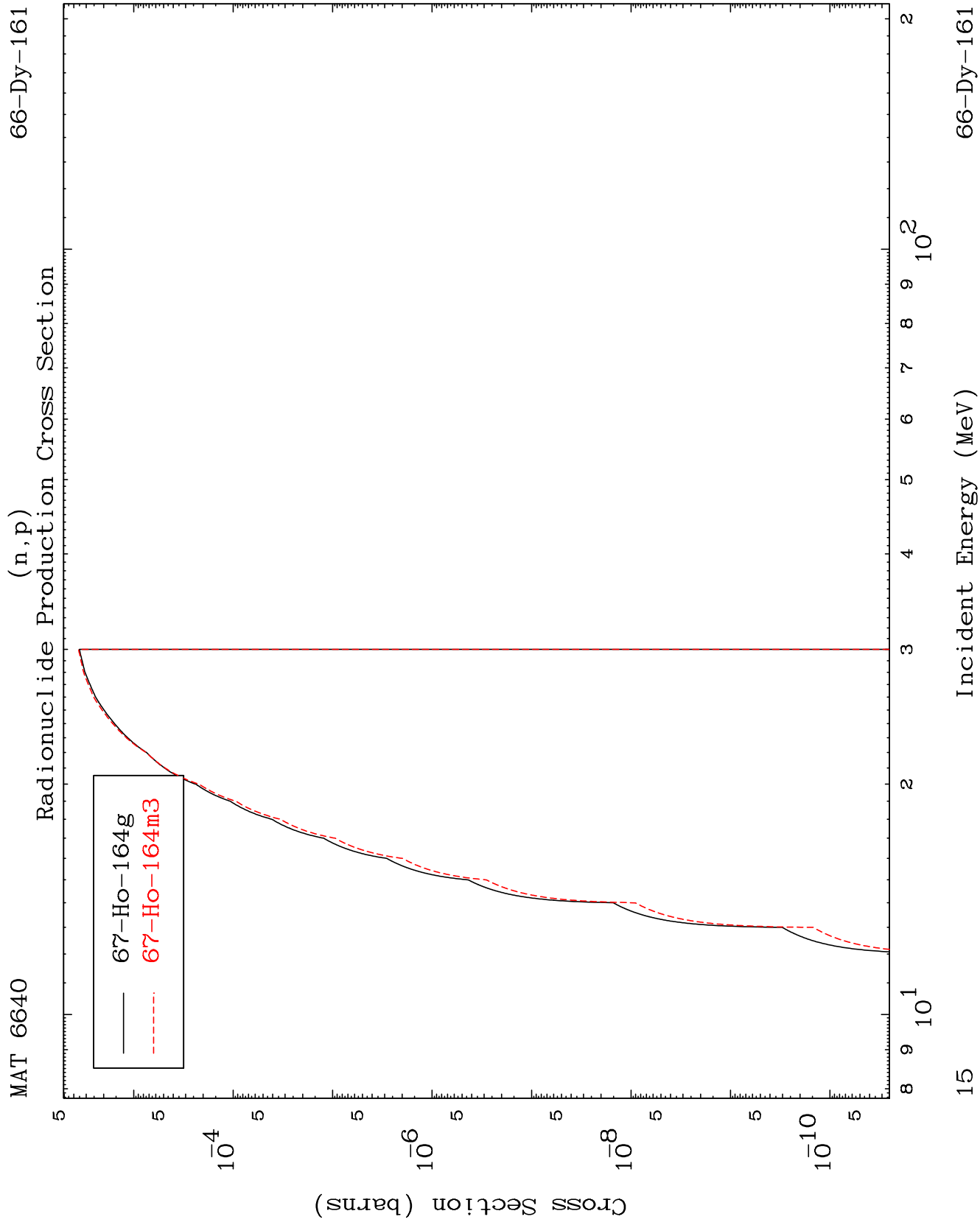
Radionuclide Production Cross Section



14

Incident Energy (MeV)

66-Dy-161

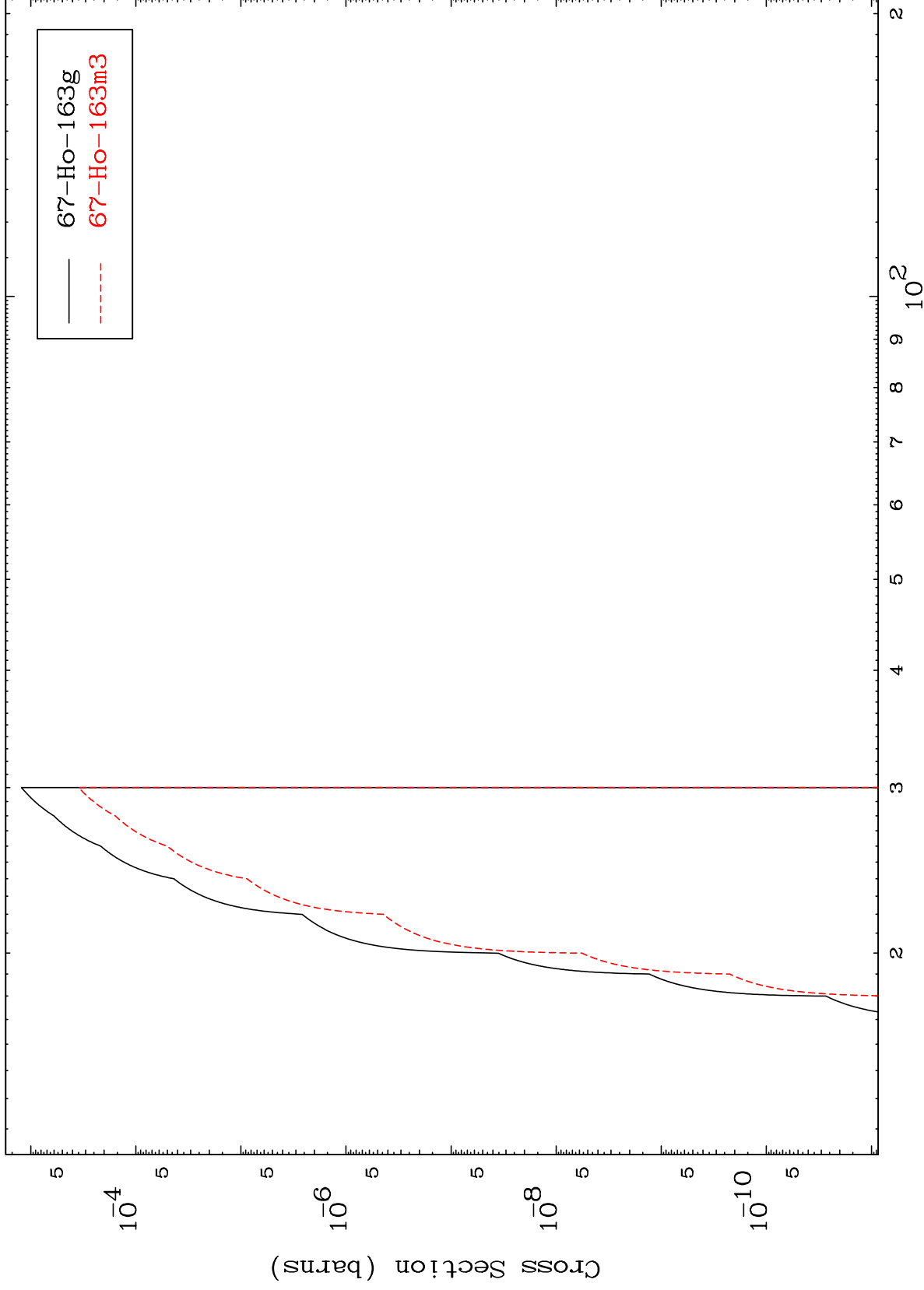


MAT 6640

(n,d)

Radionuclide Production Cross Section

66-Dy-161



16

Incident Energy (MeV)

66-Dy-161

