

Program EVALPLOT
(Version 2021-1)

by

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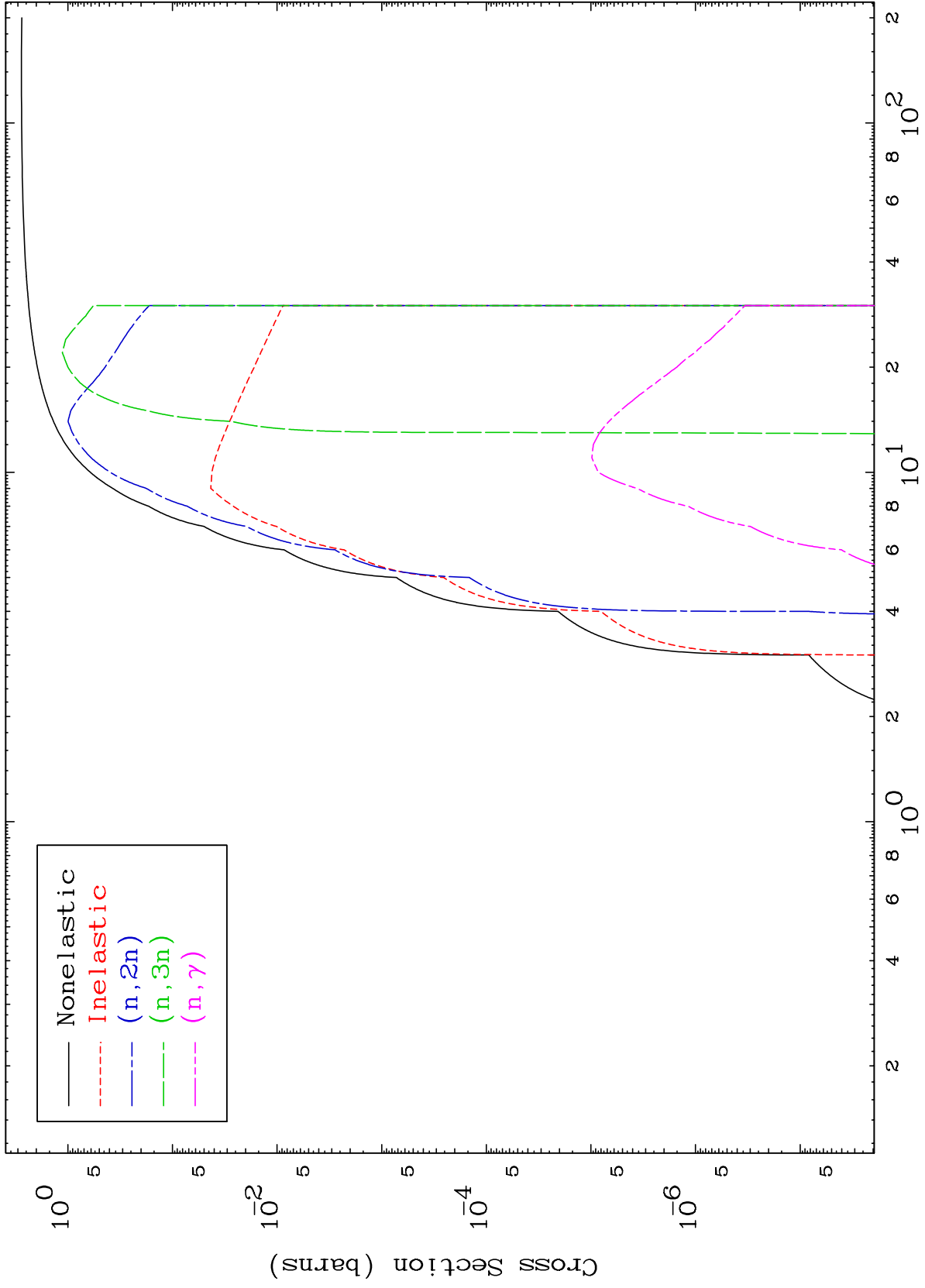
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Press Mouse Button to Start

MAT 6640

Deuteron Major
0 Kelvin Cross Sections

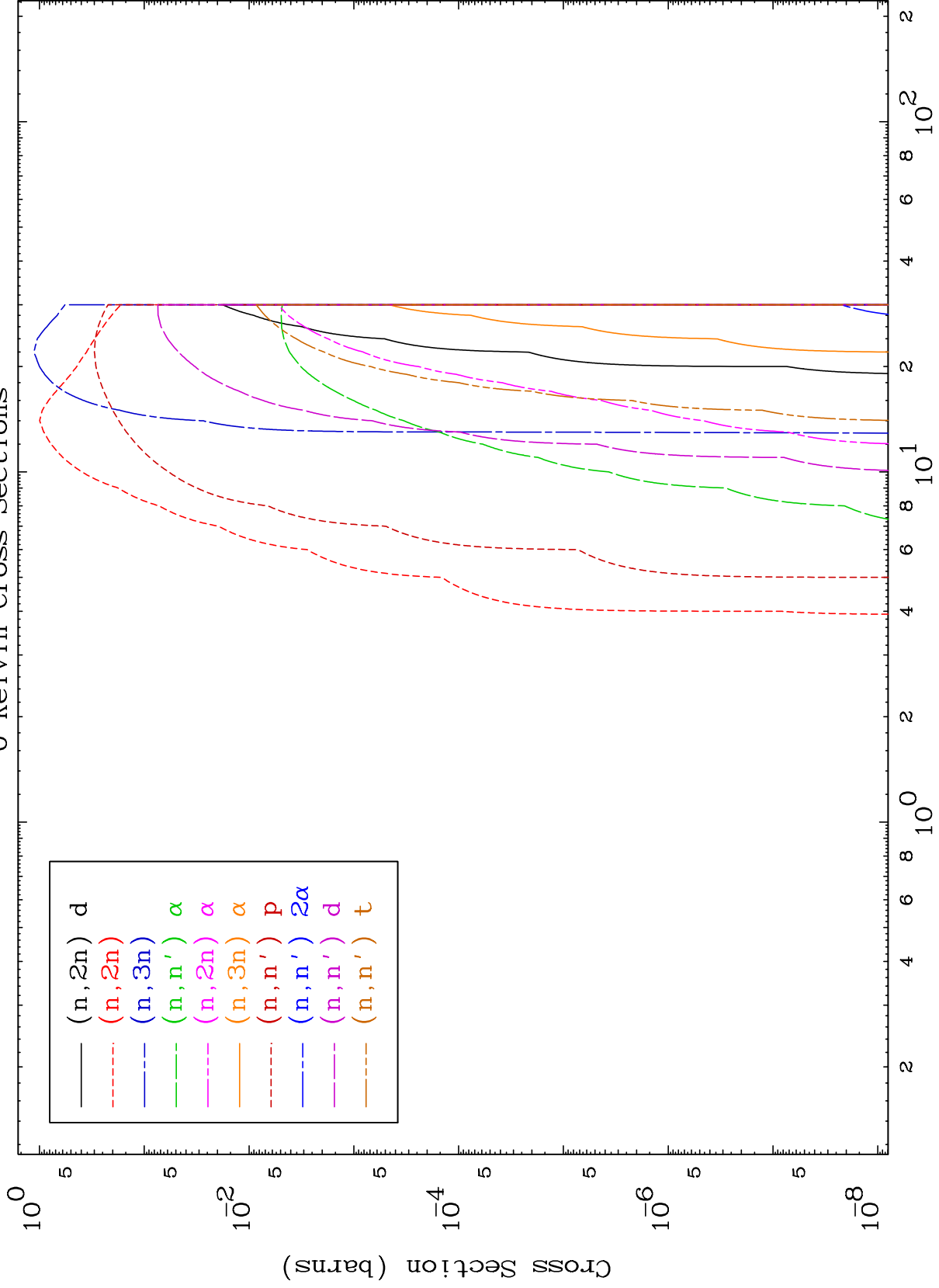
66-Dy-161



MAT 6640

Deuteron Neutron Absorption
0 Kelvin Cross Sections

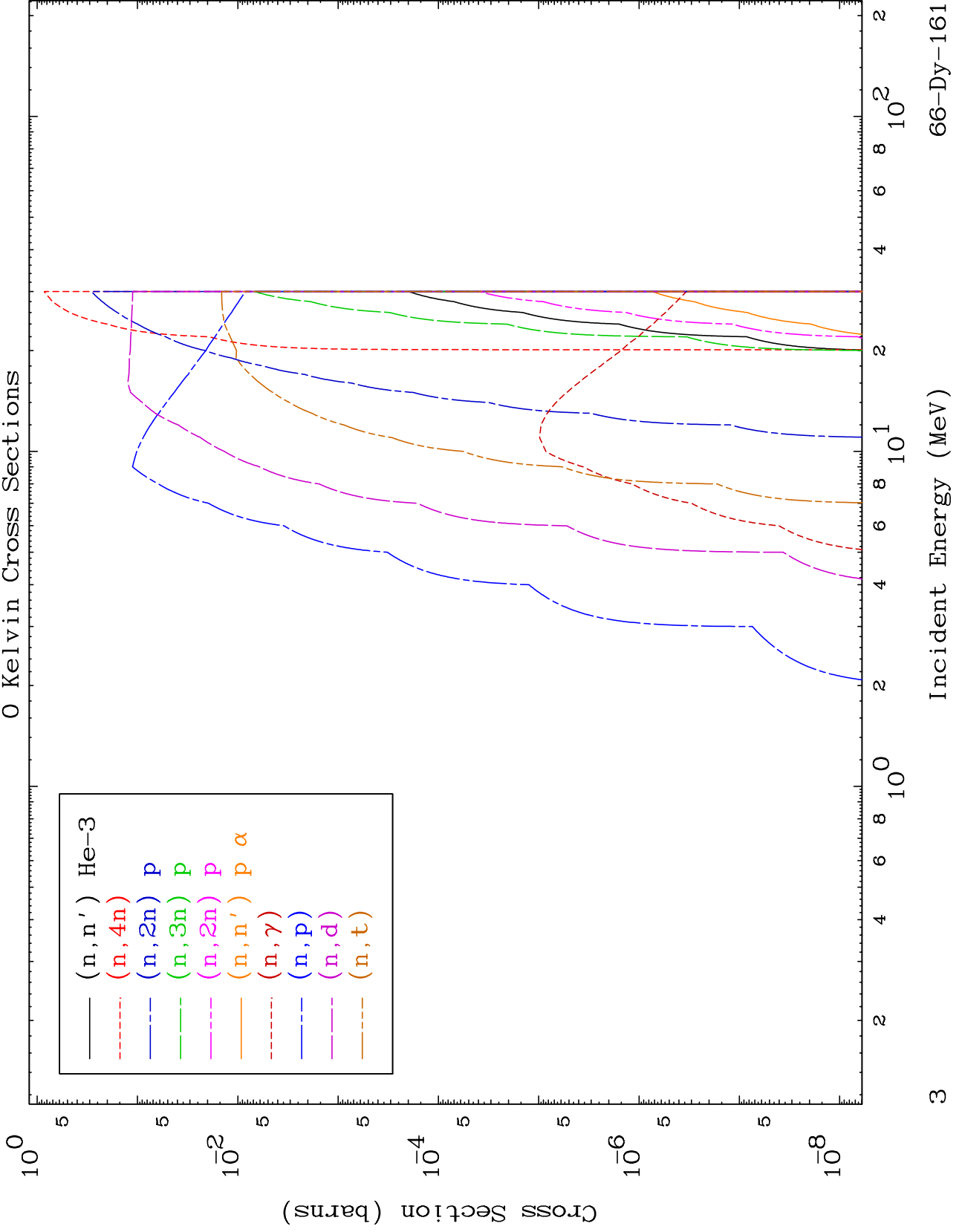
66-Dy-161



MAT 6640

Deuteron Neutron Absorption
0 Kelvin Cross Sections

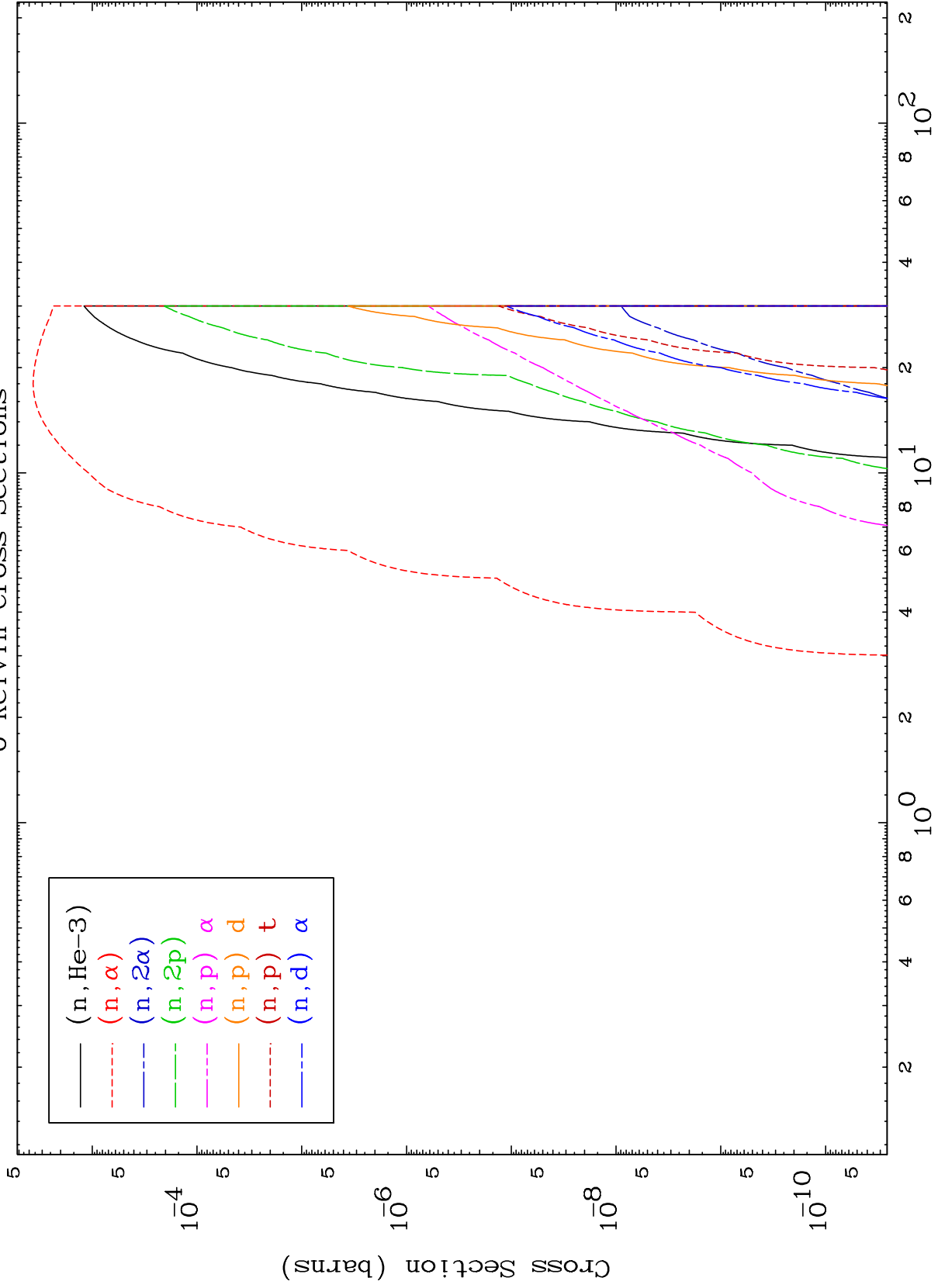
66-Dy-161

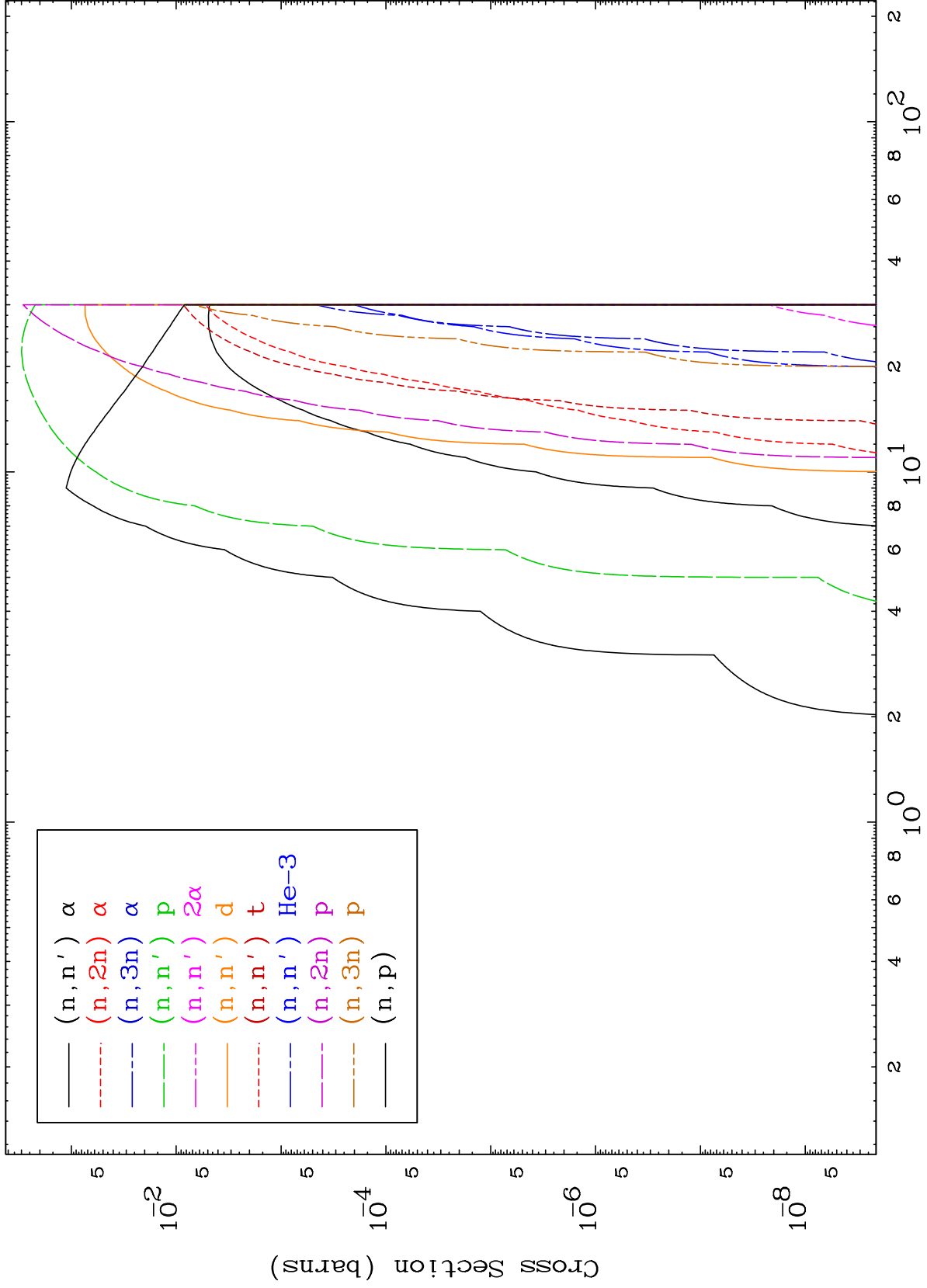


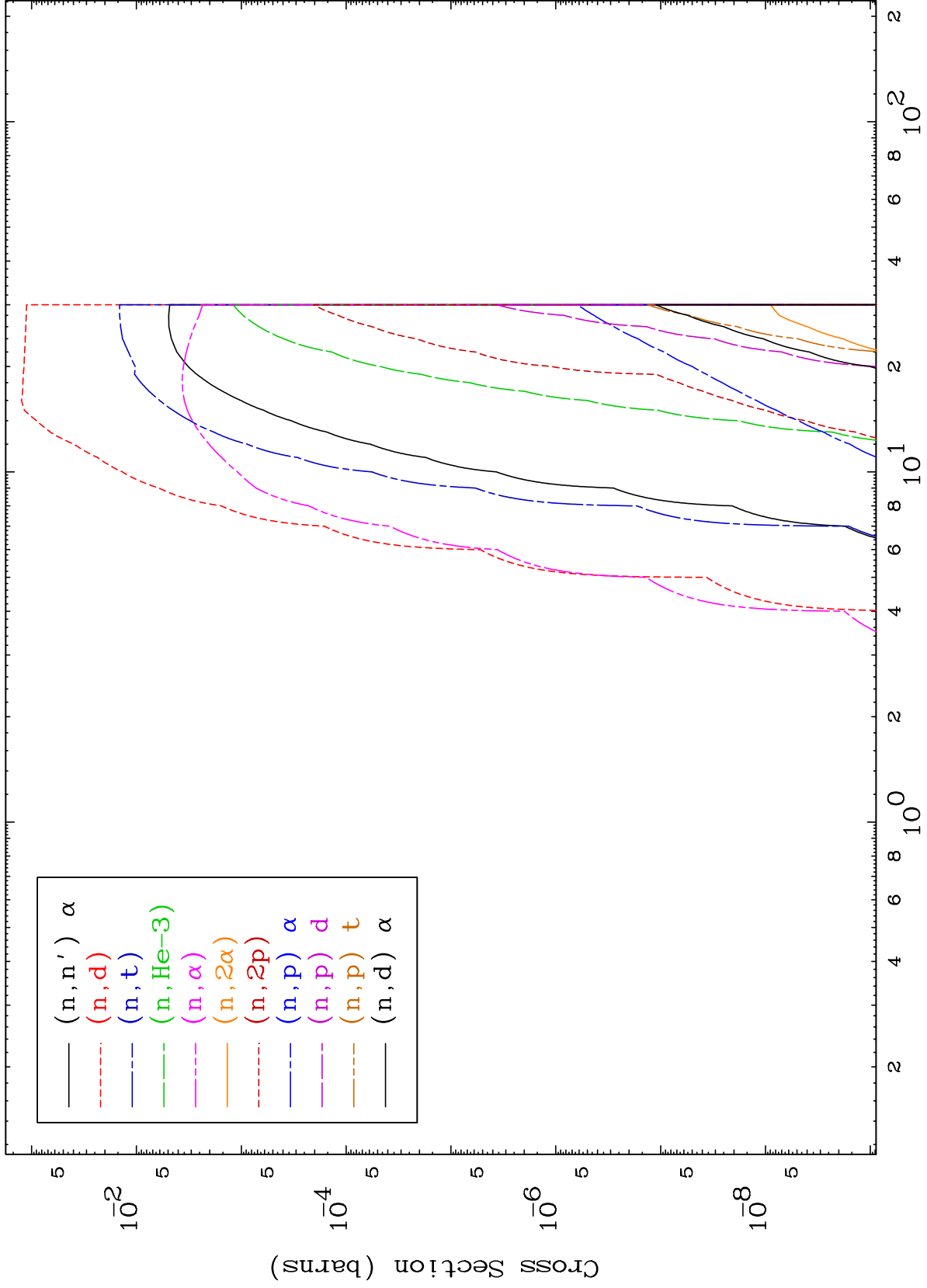
MAT 6640

Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-161



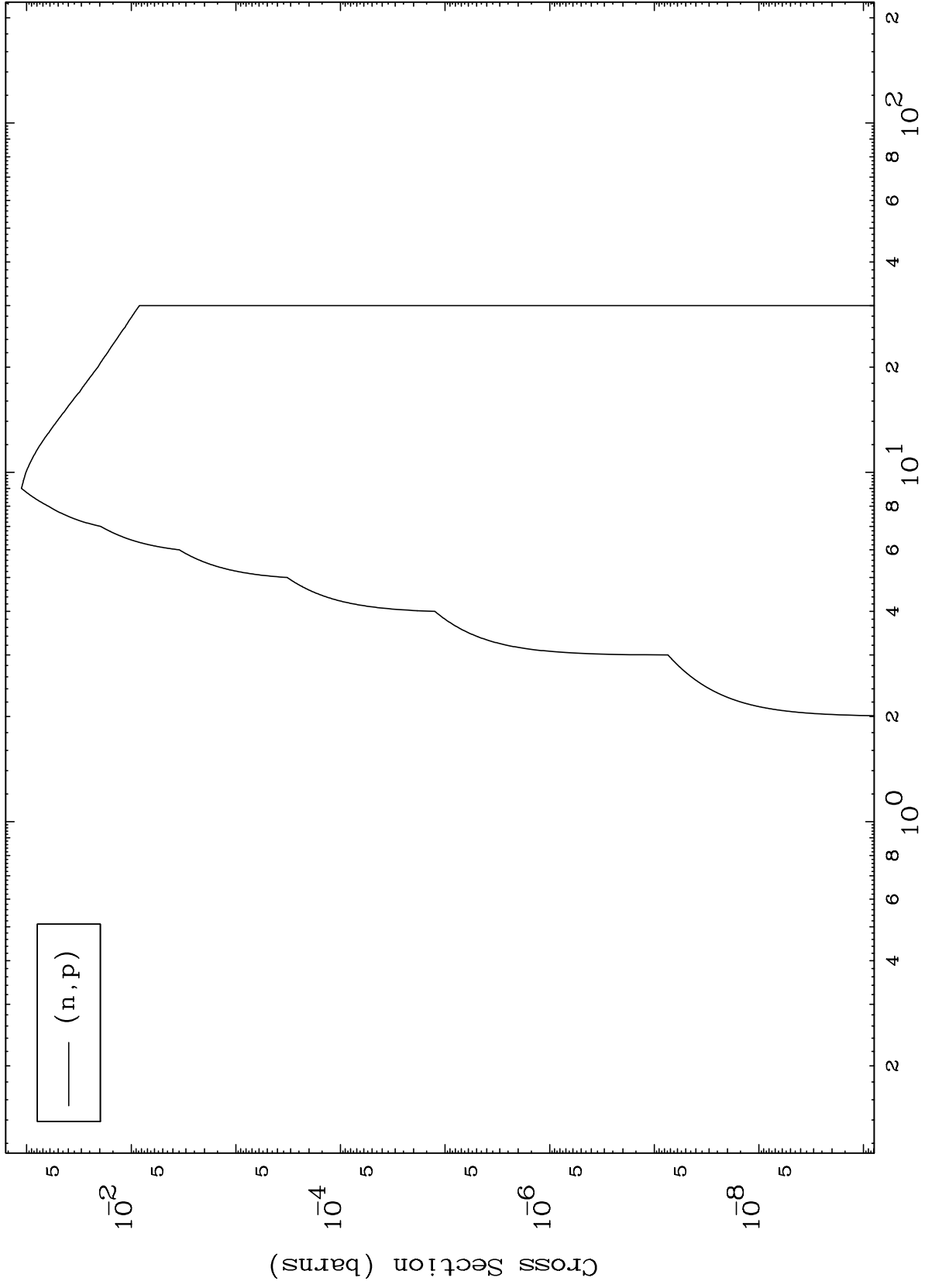




MAT 6640

(d,p) Levels
0 Kelvin Cross Sections

66-Dy-161

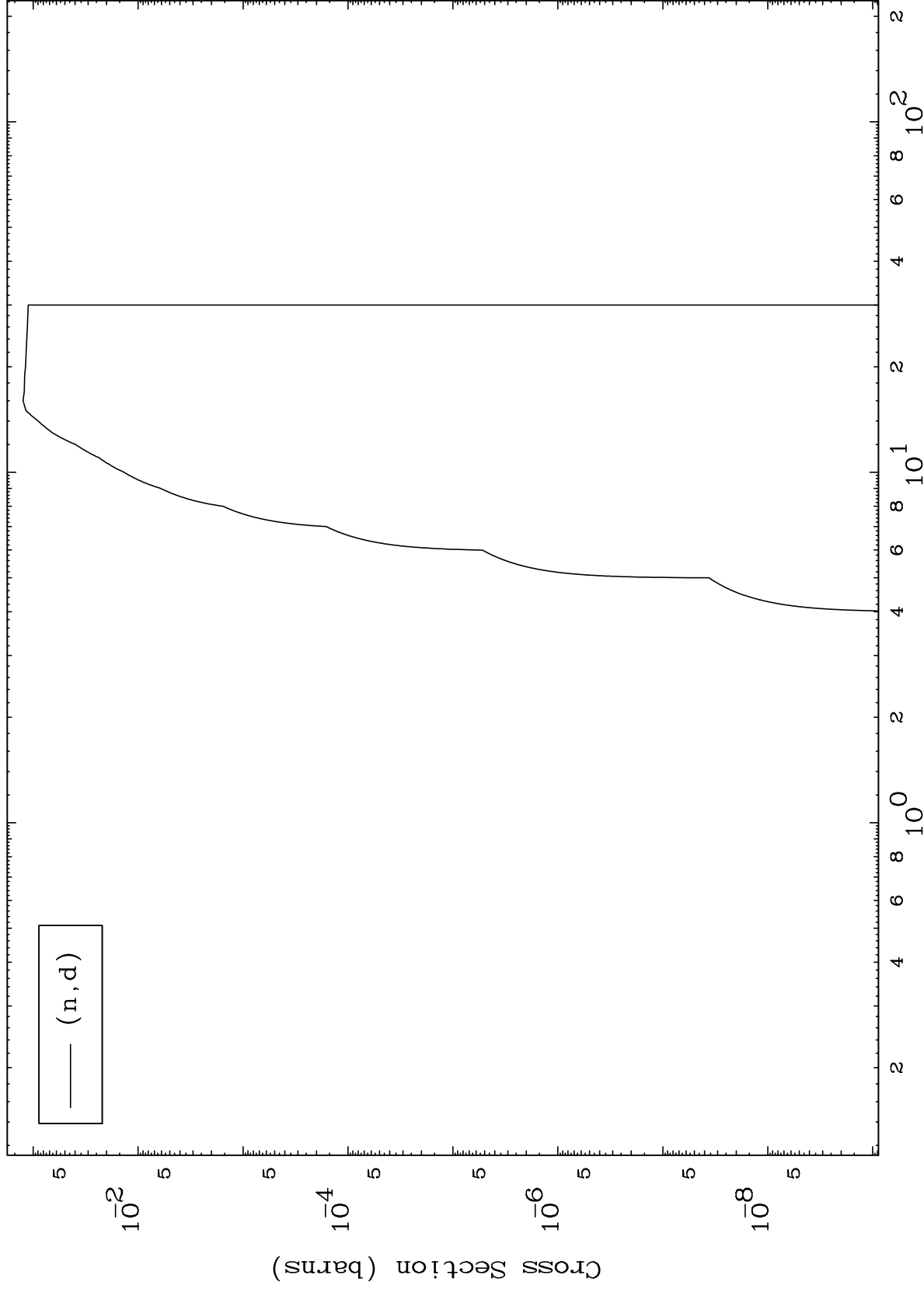


MAT 6640

(d,d) Levels

66-Dy-161

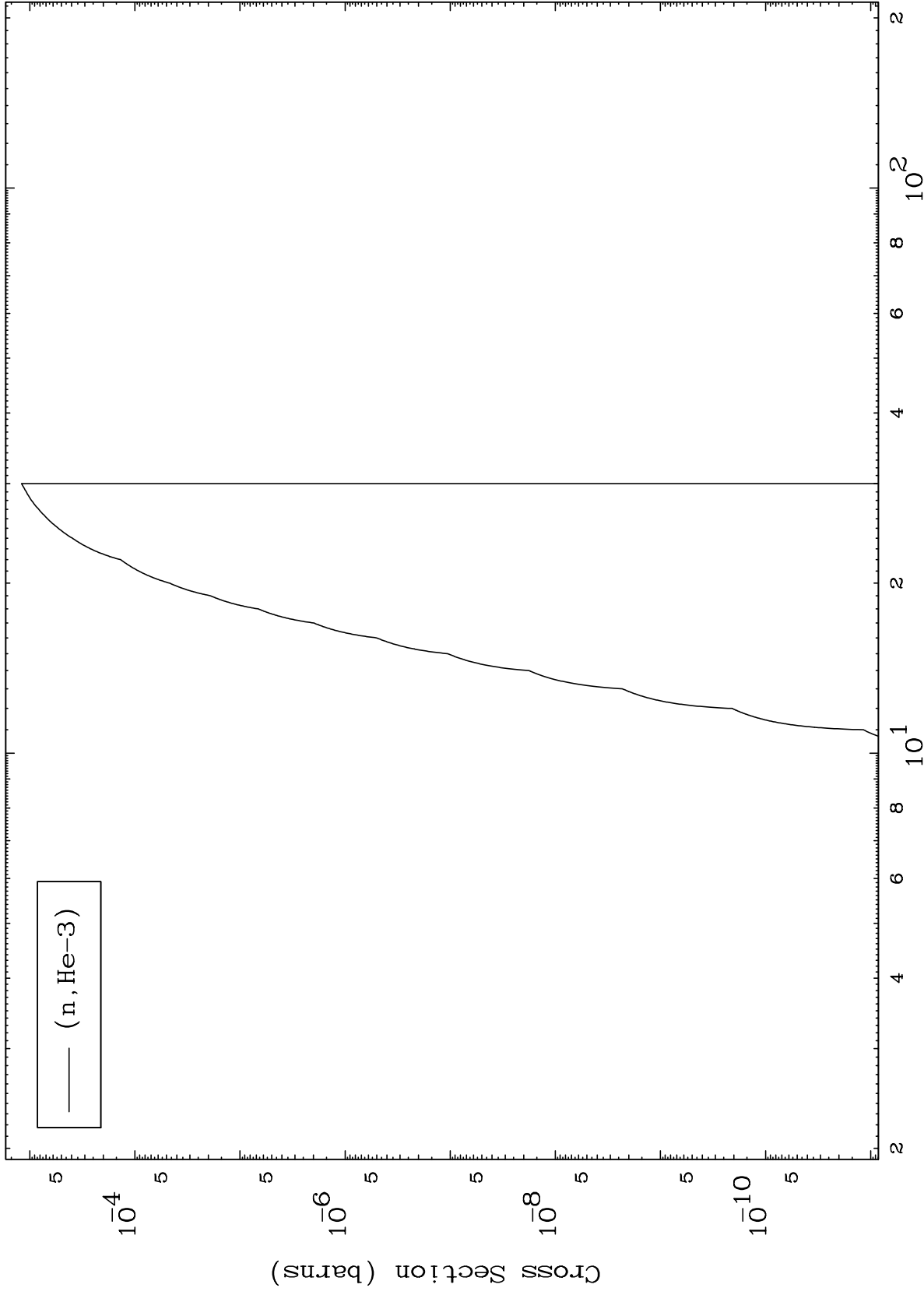
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

66-Dy-161



10

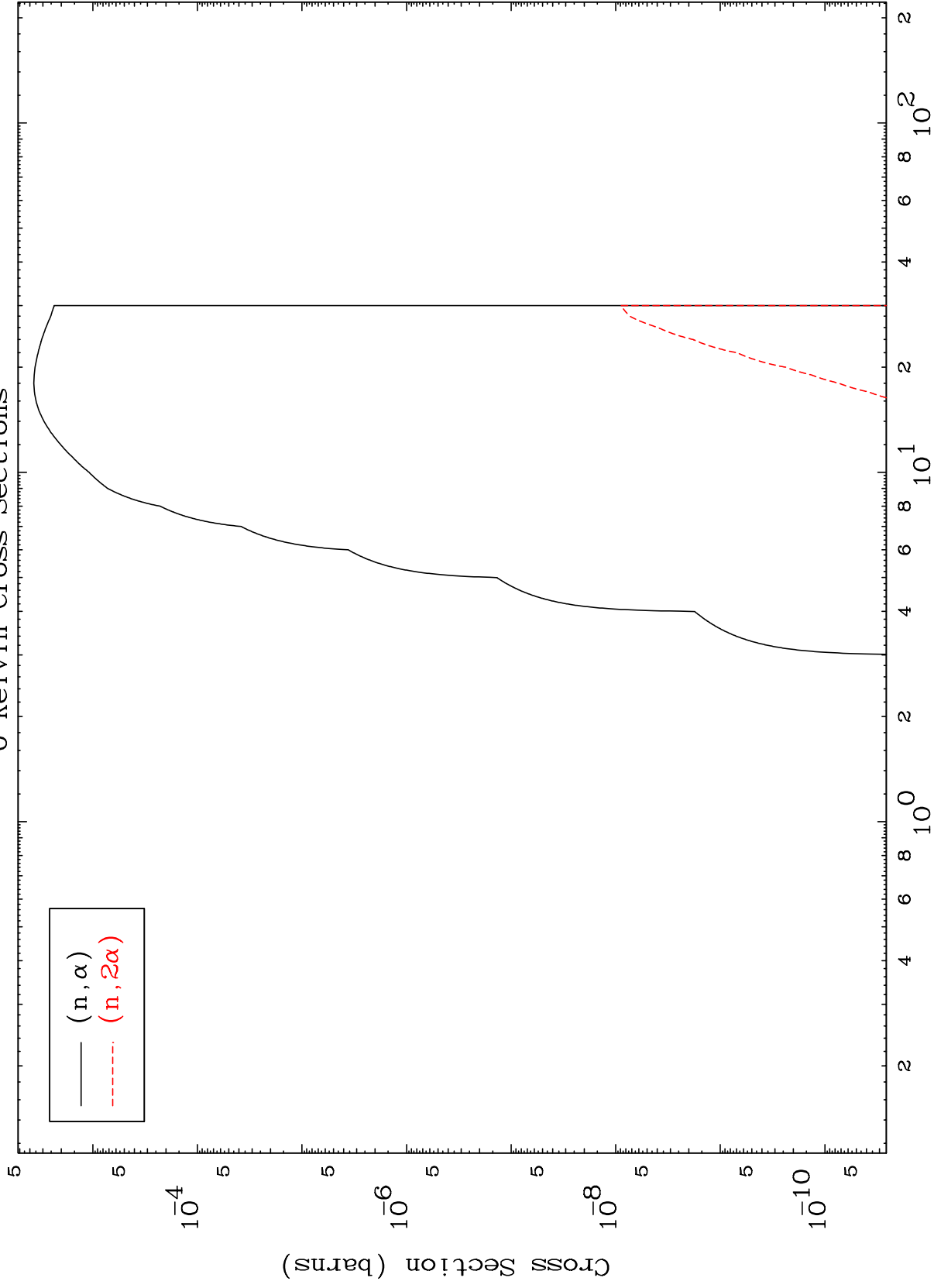
Incident Energy (MeV)

66-Dy-161

MAT 6640

66-Dy-161

(d, α) Levels
0 Kelvin Cross Sections



66-Dy-161

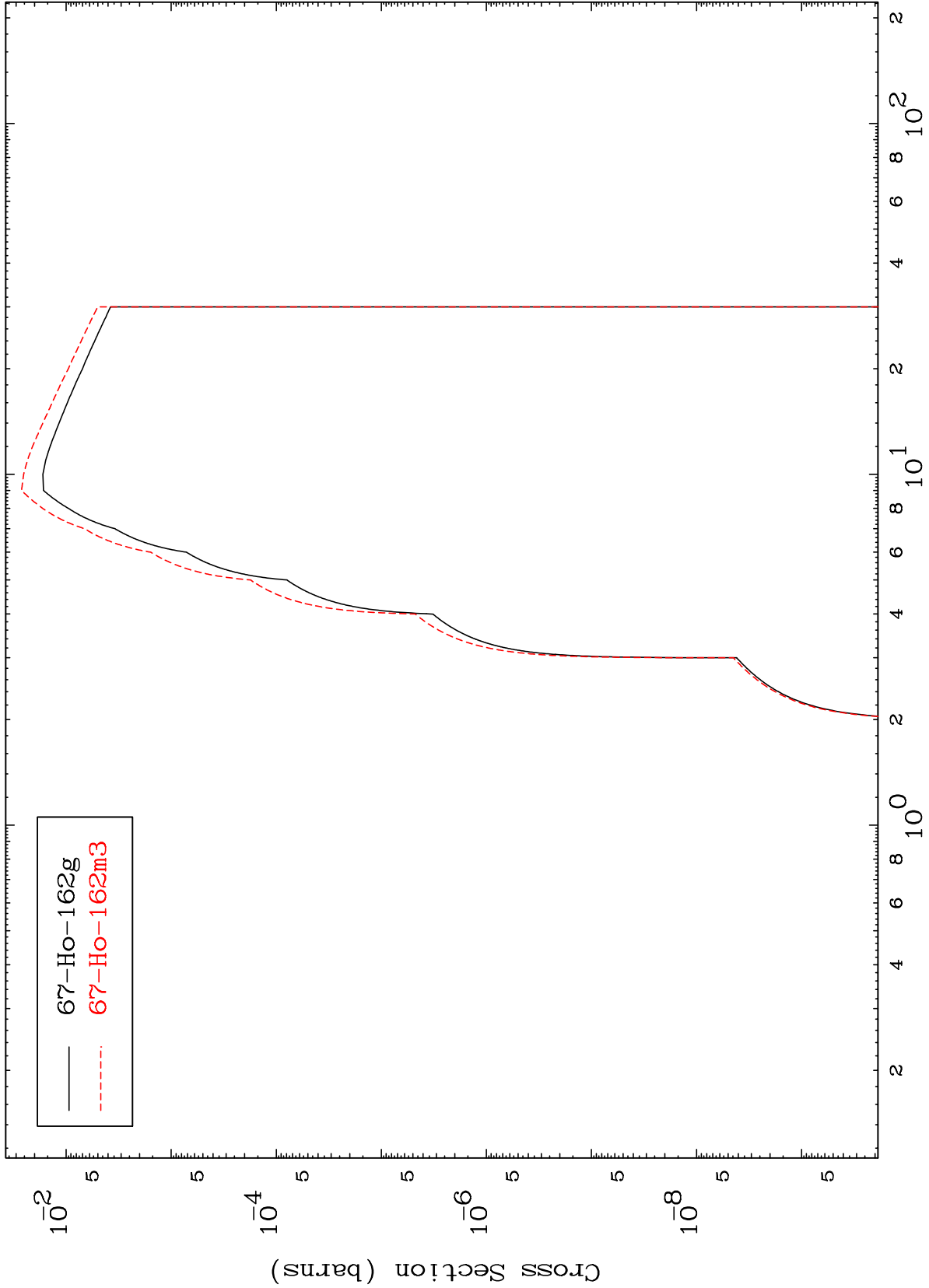
Incident Energy (MeV)

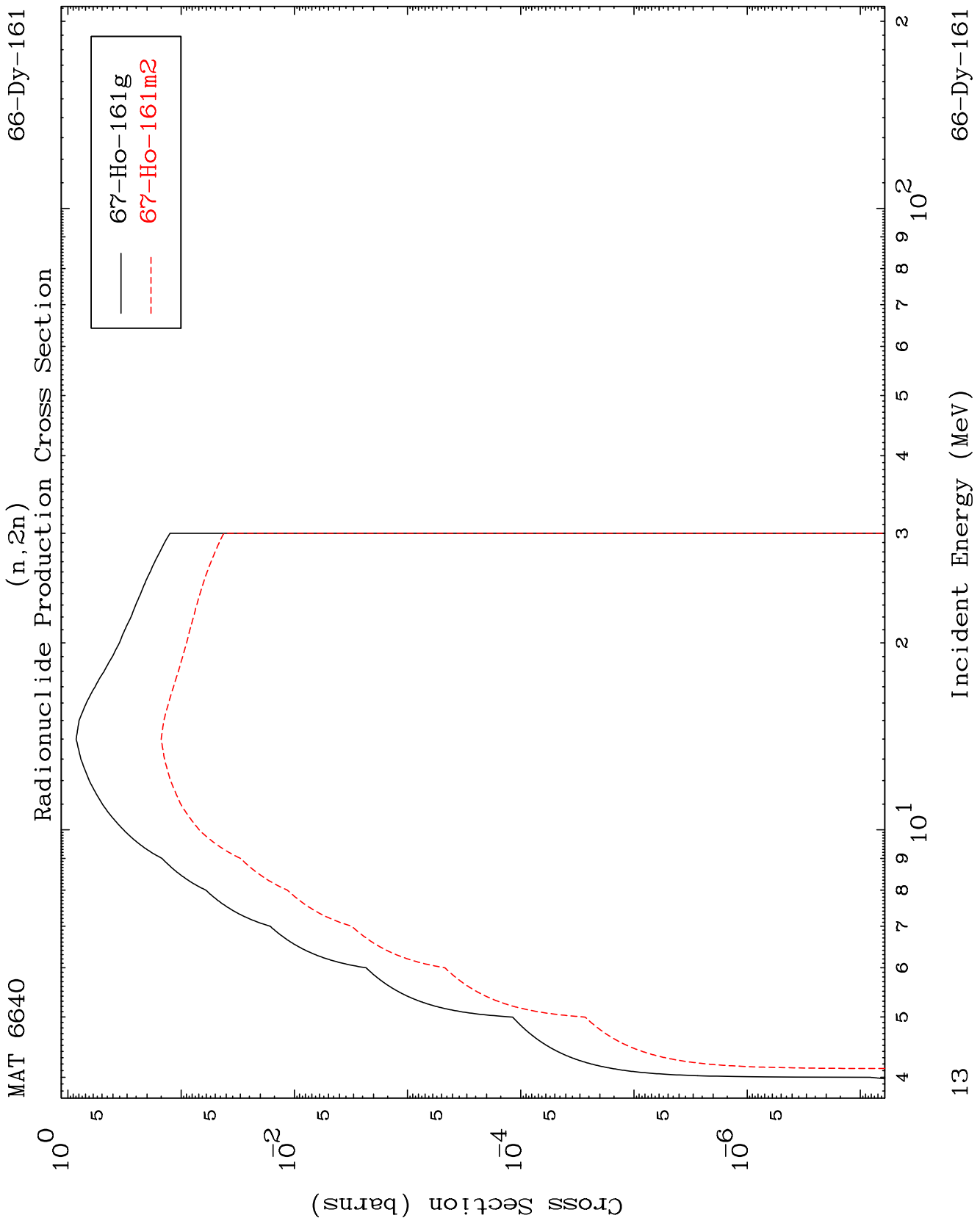
11

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66-Dy-161

Inelastic
Radionuclide Production Cross Section

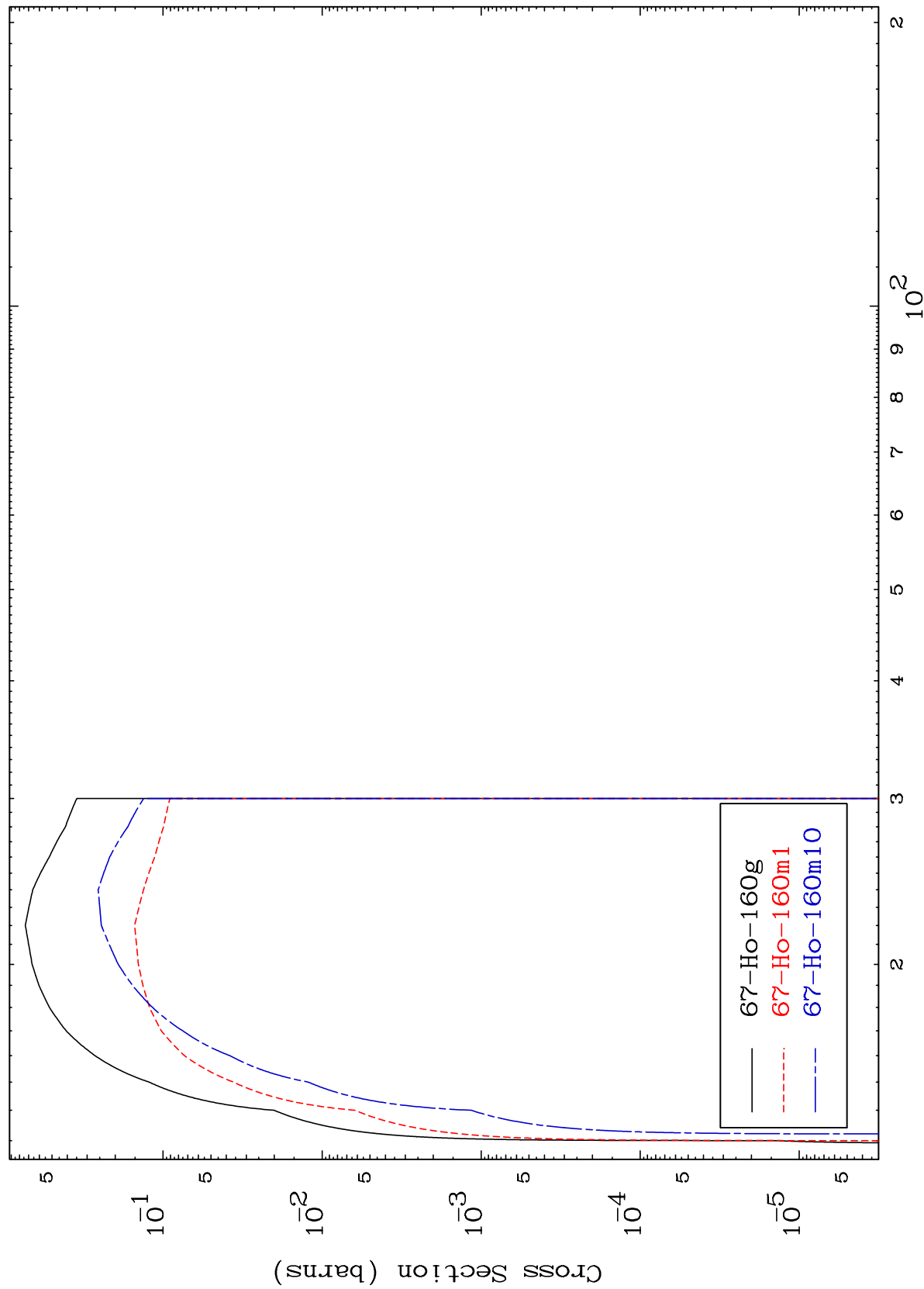




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66-Dy-161

(n,3n)
Radionuclide Production Cross Section



66-Dy-161

Incident Energy (MeV)

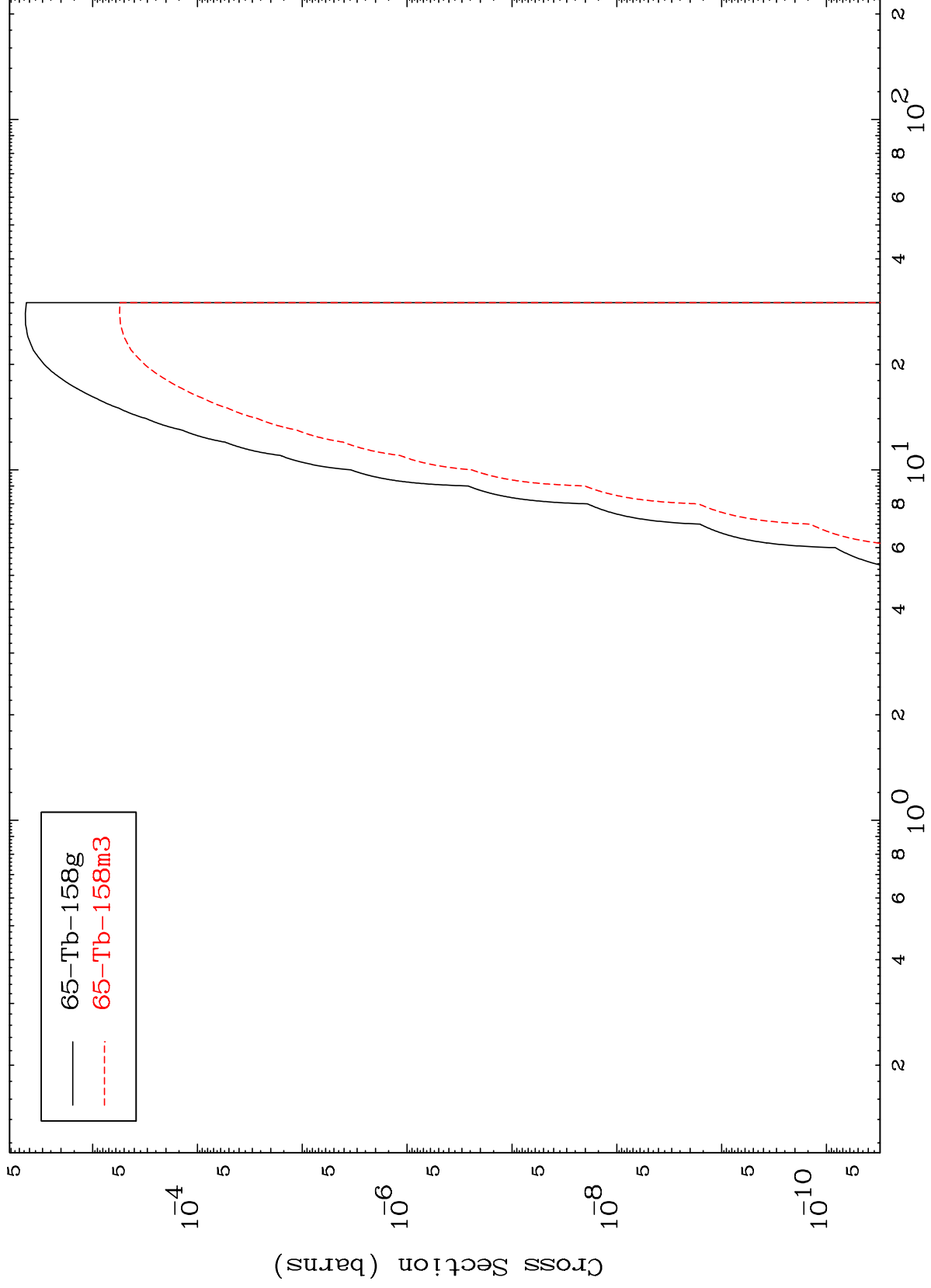
14

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$(n, n') \alpha$

66-Dy-161

Radionuclide Production Cross Section



15

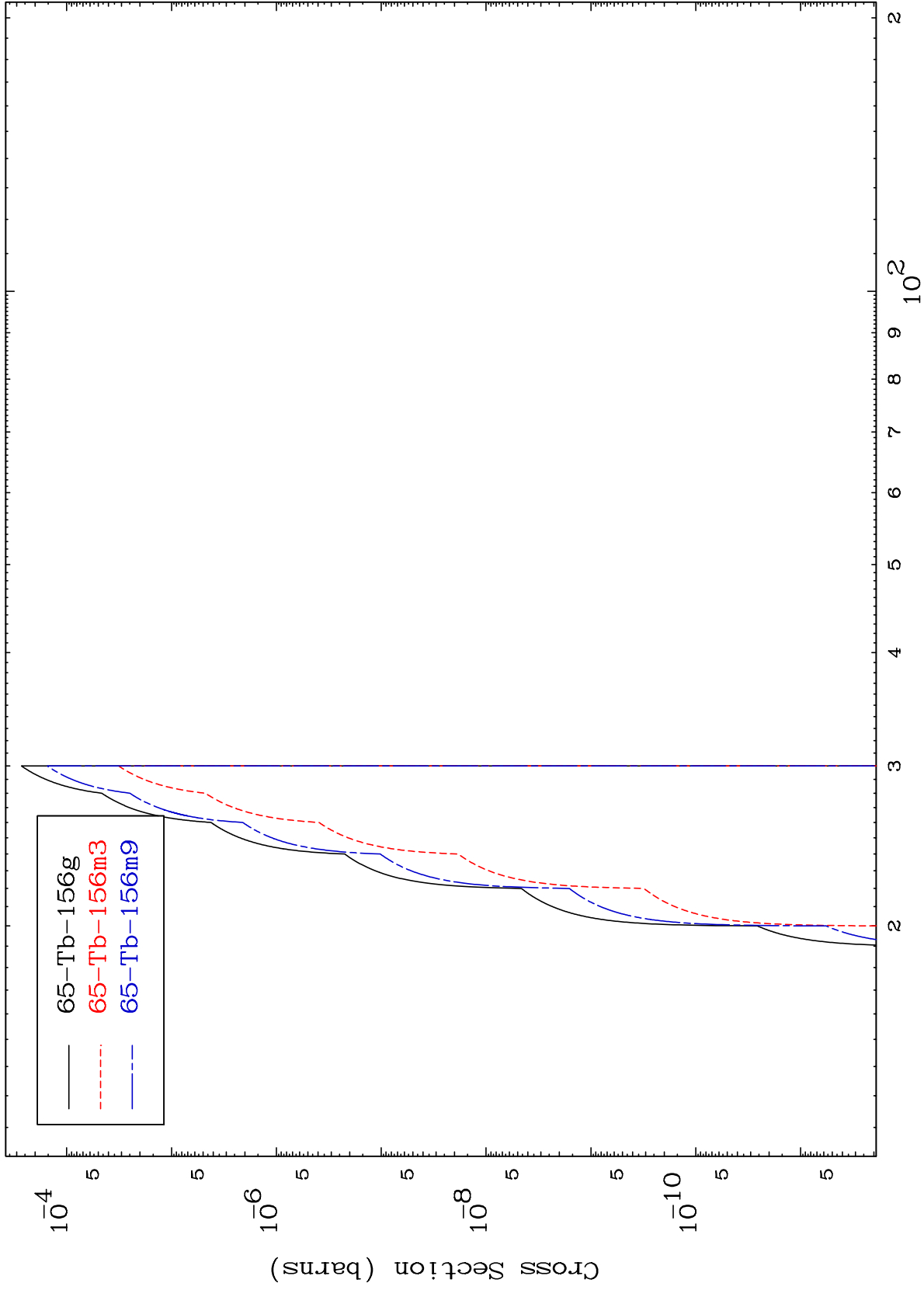
Incident Energy (MeV)

66-Dy-161

MAT 6640

66-Dy-161

(n,3n) α
Radionuclide Production Cross Section



16

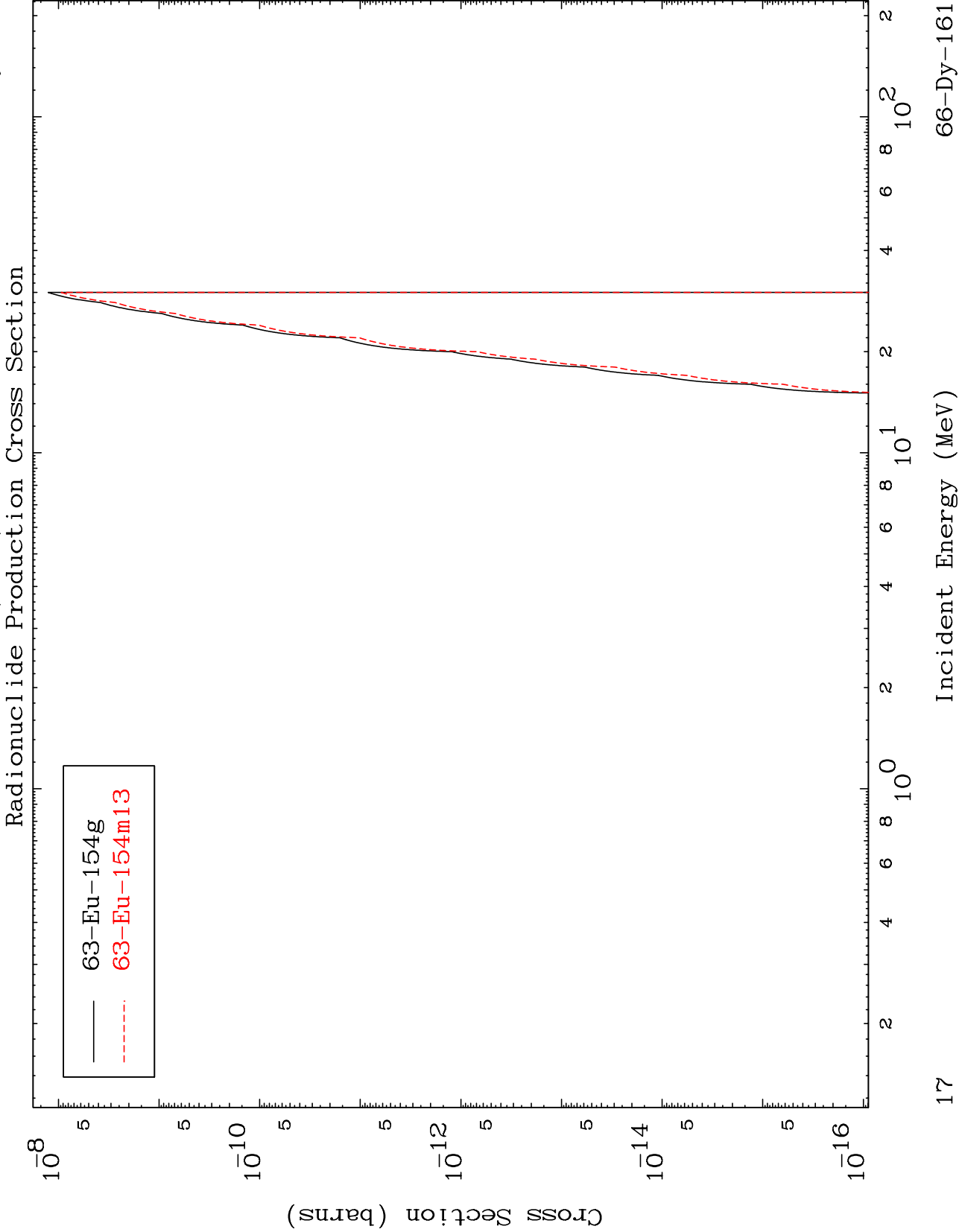
Incident Energy (MeV)

66-Dy-161

MAT 6640

(n,n') 2 α

66-Dy-161

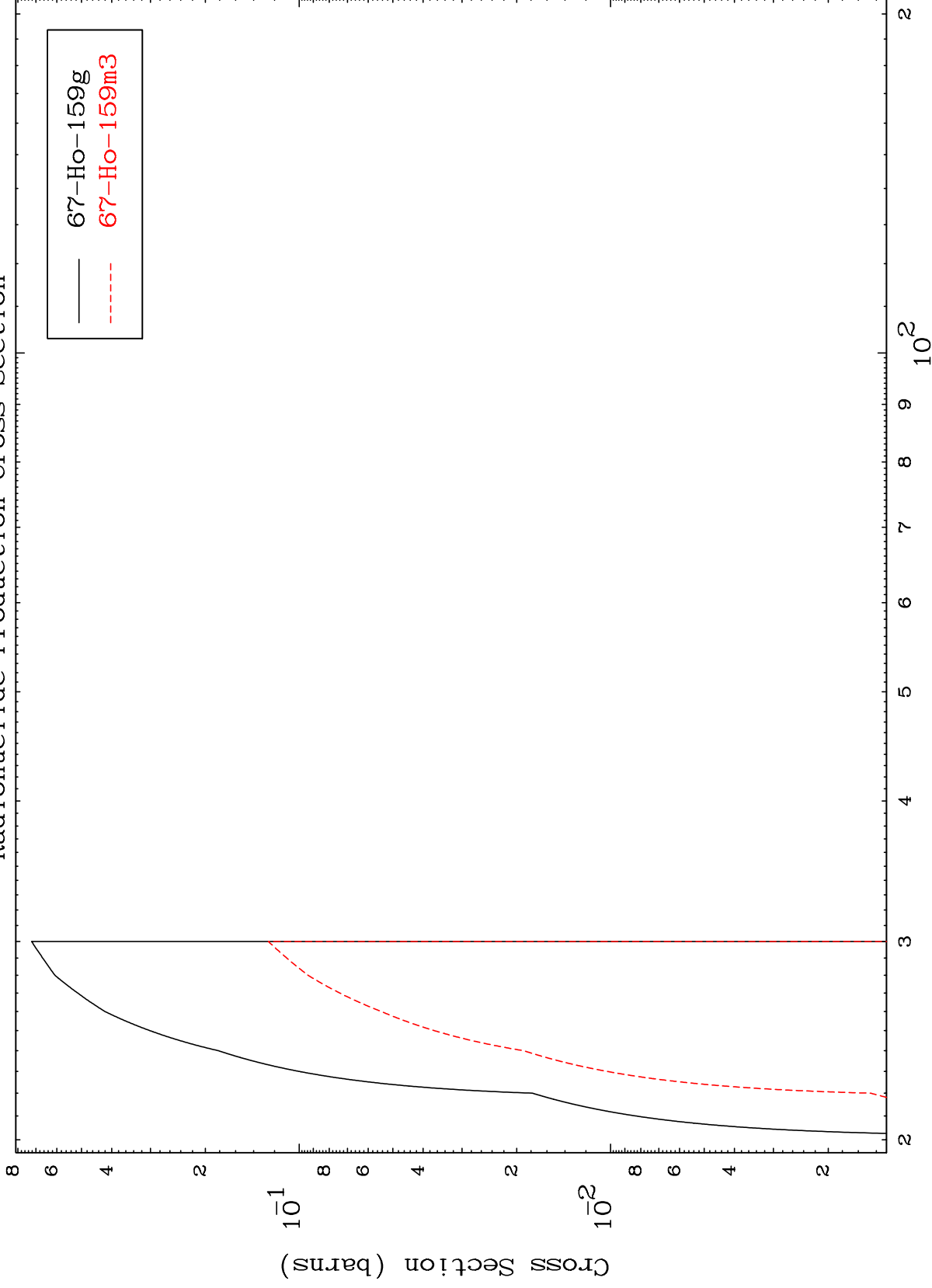


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(n,4n)

66-Dy-161

Radionuclide Production Cross Section



18

Incident Energy (MeV)

66-Dy-161

MAT 6640

66-Dy-161

(n, γ)
Radionuclide Production Cross Section

