

Program EVALPLOT
(Version 2021-1)

by

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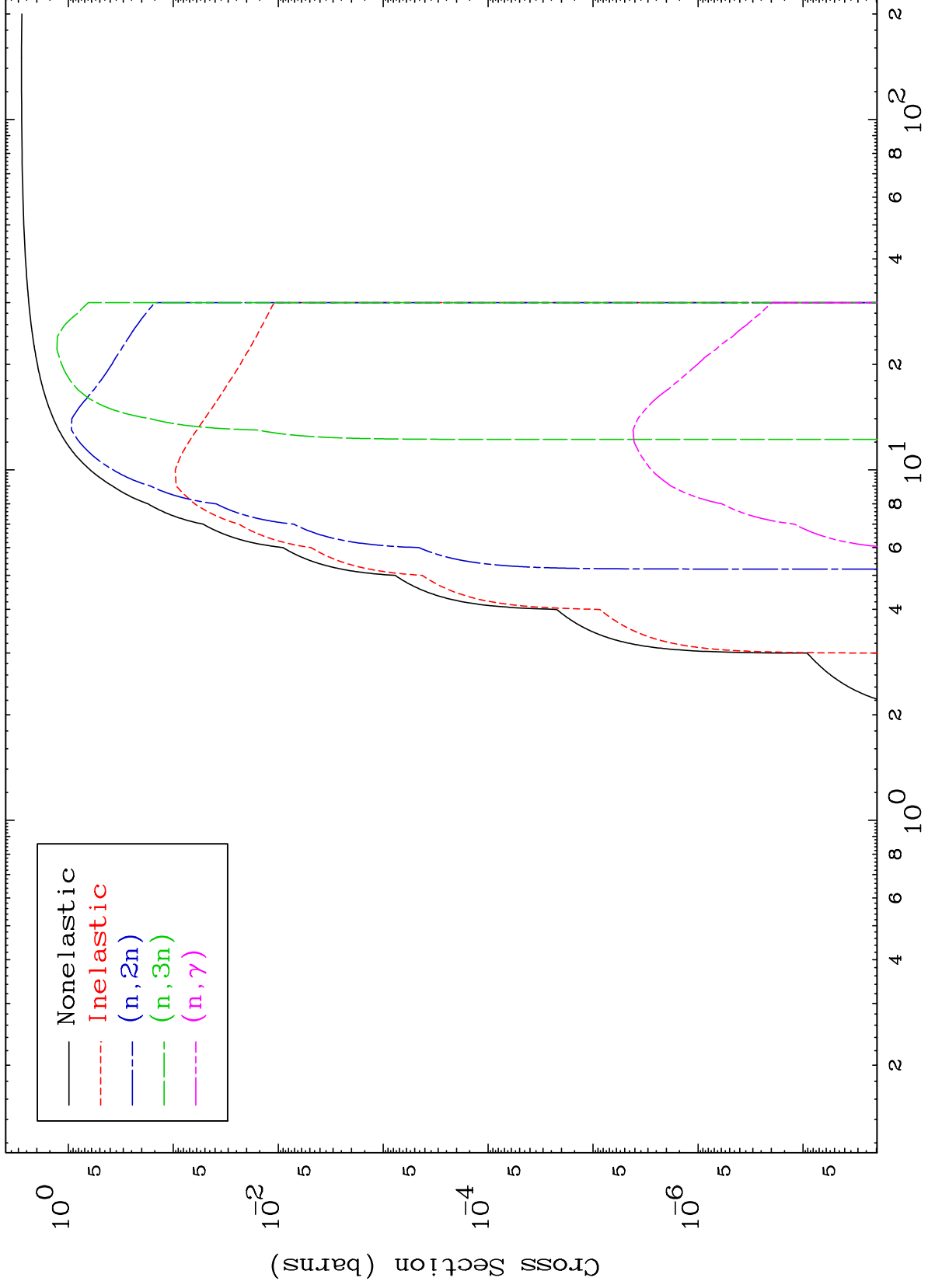
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Press Mouse Button to Start

MAT 6643

Deuteron Major
0 Kelvin Cross Sections

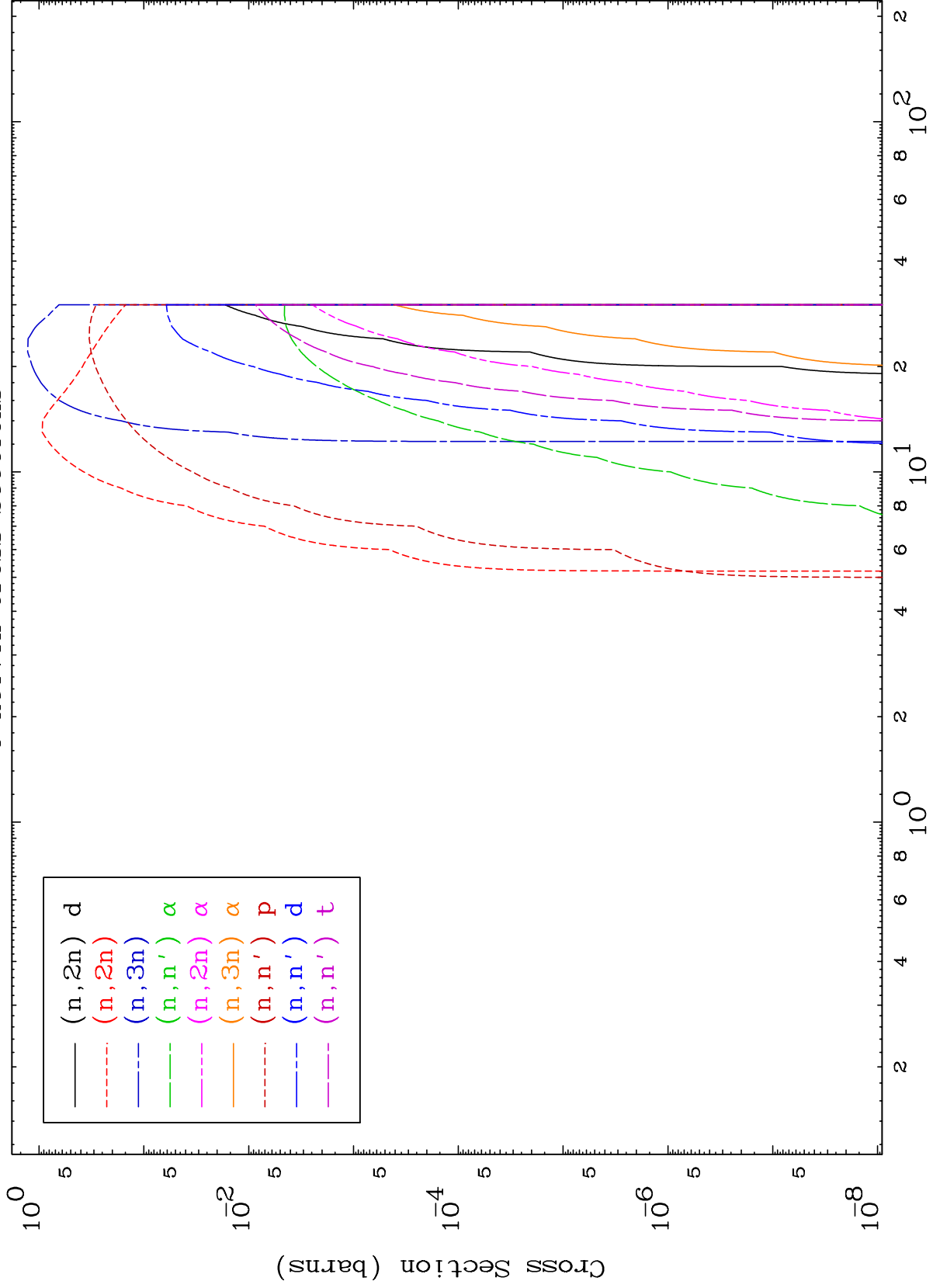
66-Dy-162



MAT 6643

Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-162



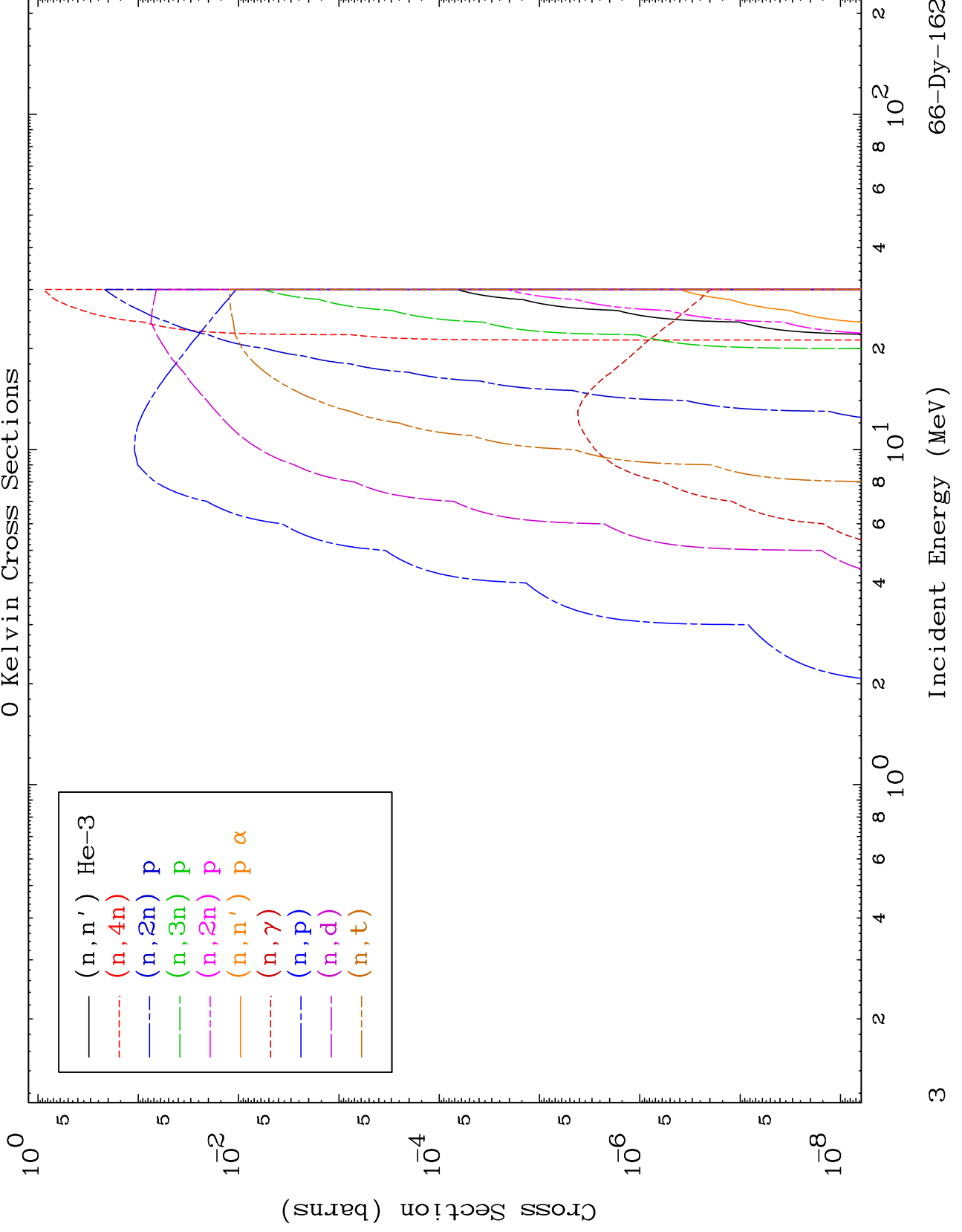
66-Dy-162

Incident Energy (MeV)

MAT 6643

Deuteron Neutron Absorption
0 Kelvin Cross Sections

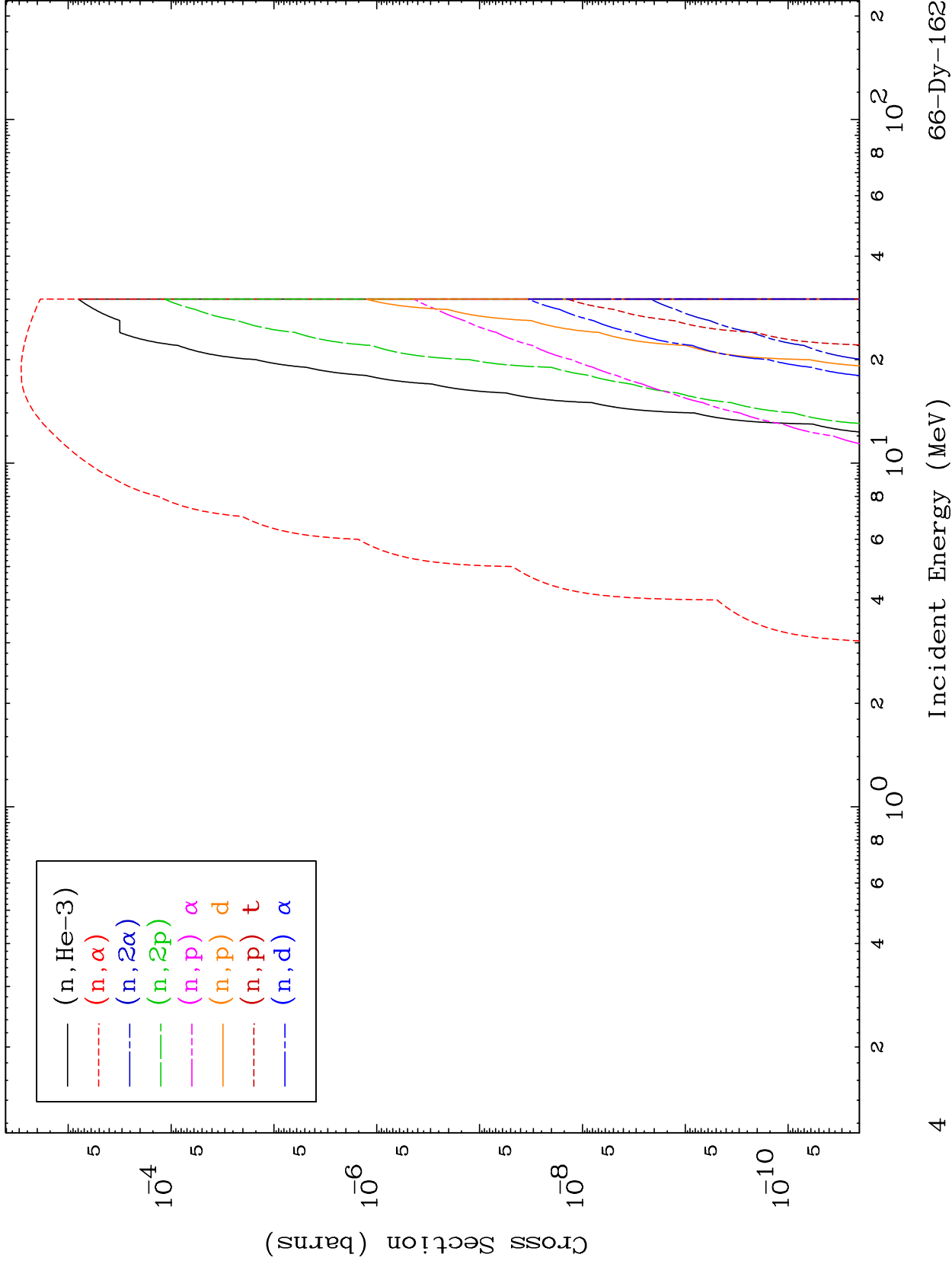
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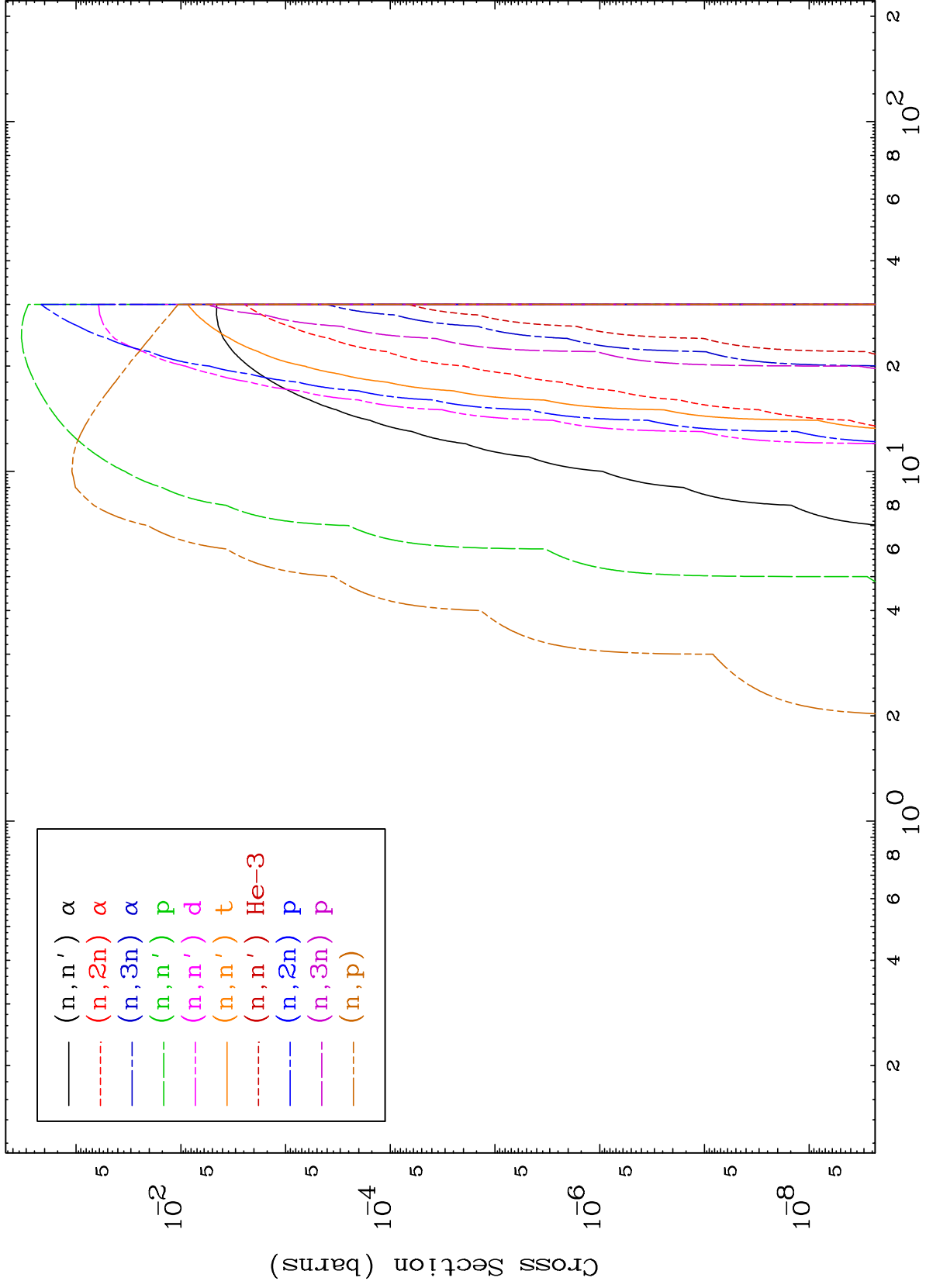


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-162

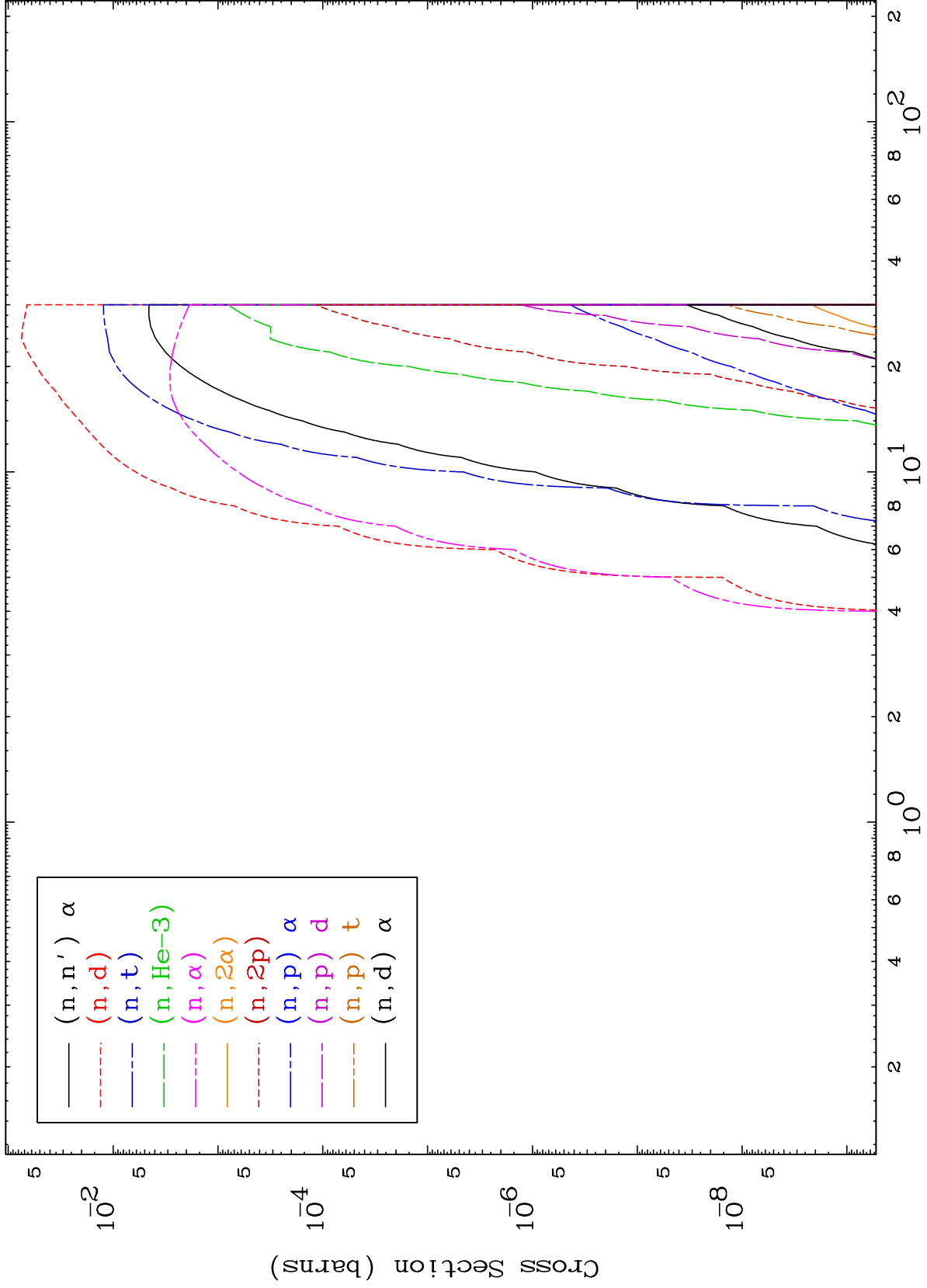




MAT 6643

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-162

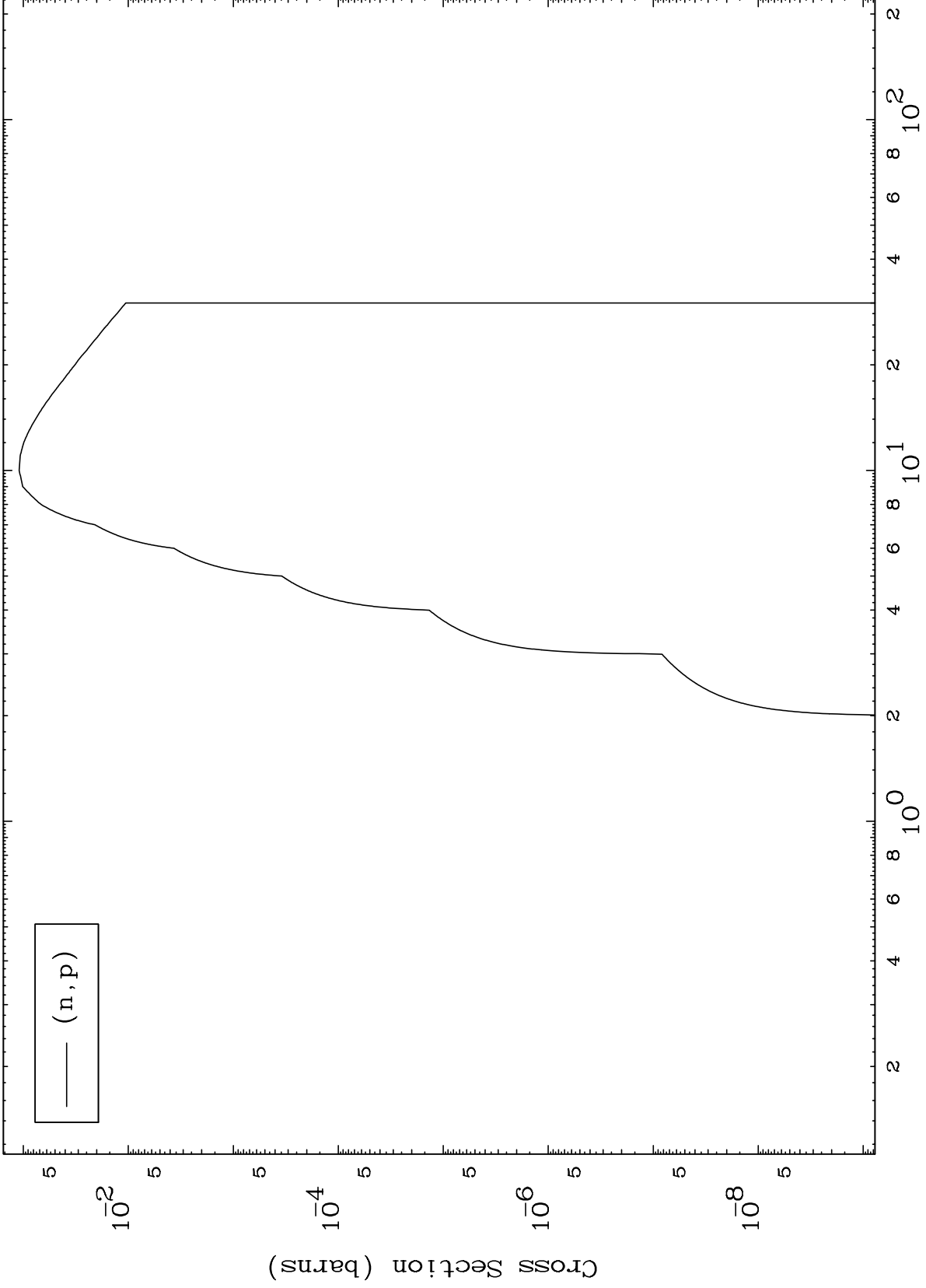


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(d,p) Levels

66-Dy-162

0 Kelvin Cross Sections

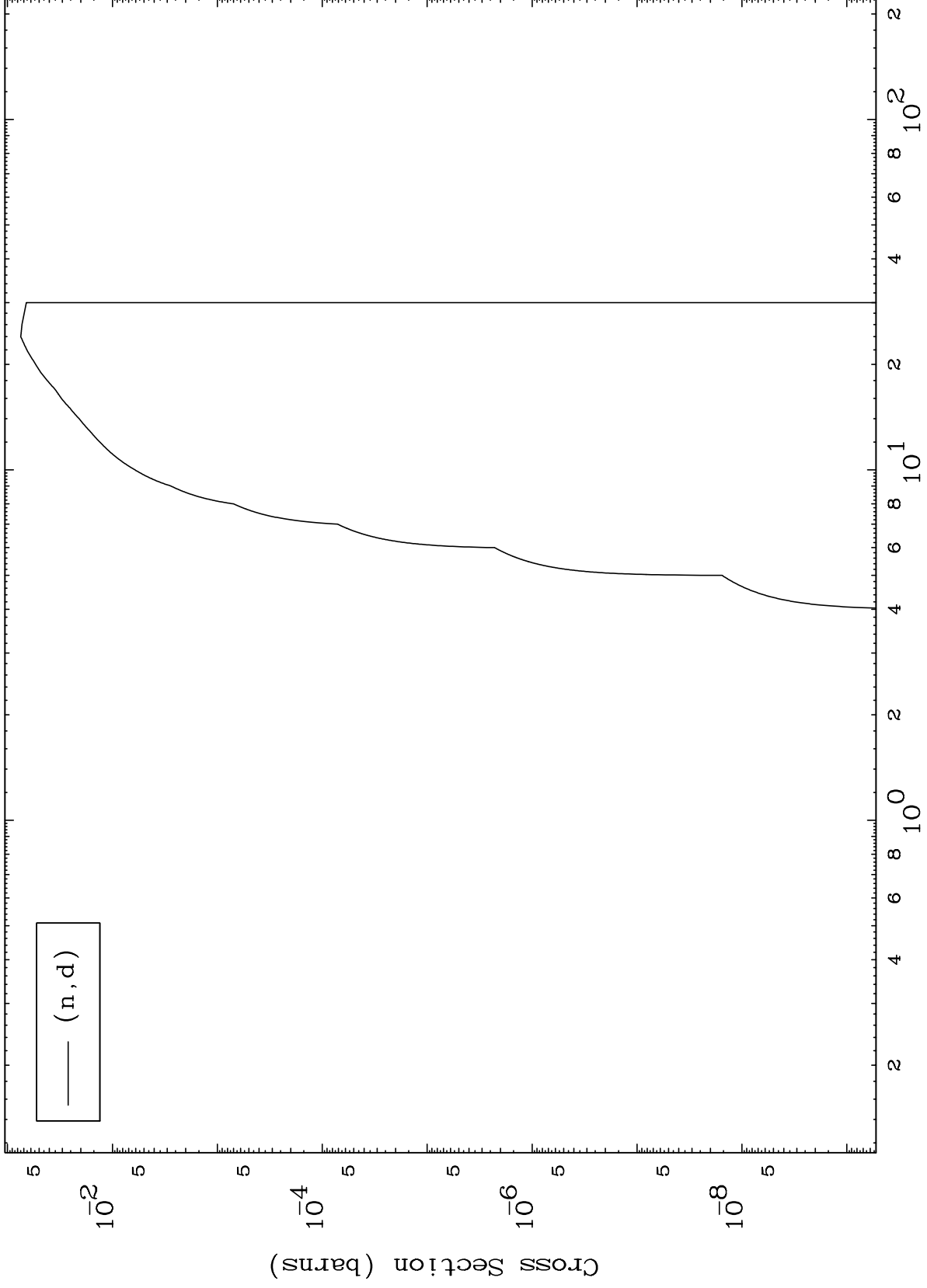


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(d,d) Levels

66-Dy-162

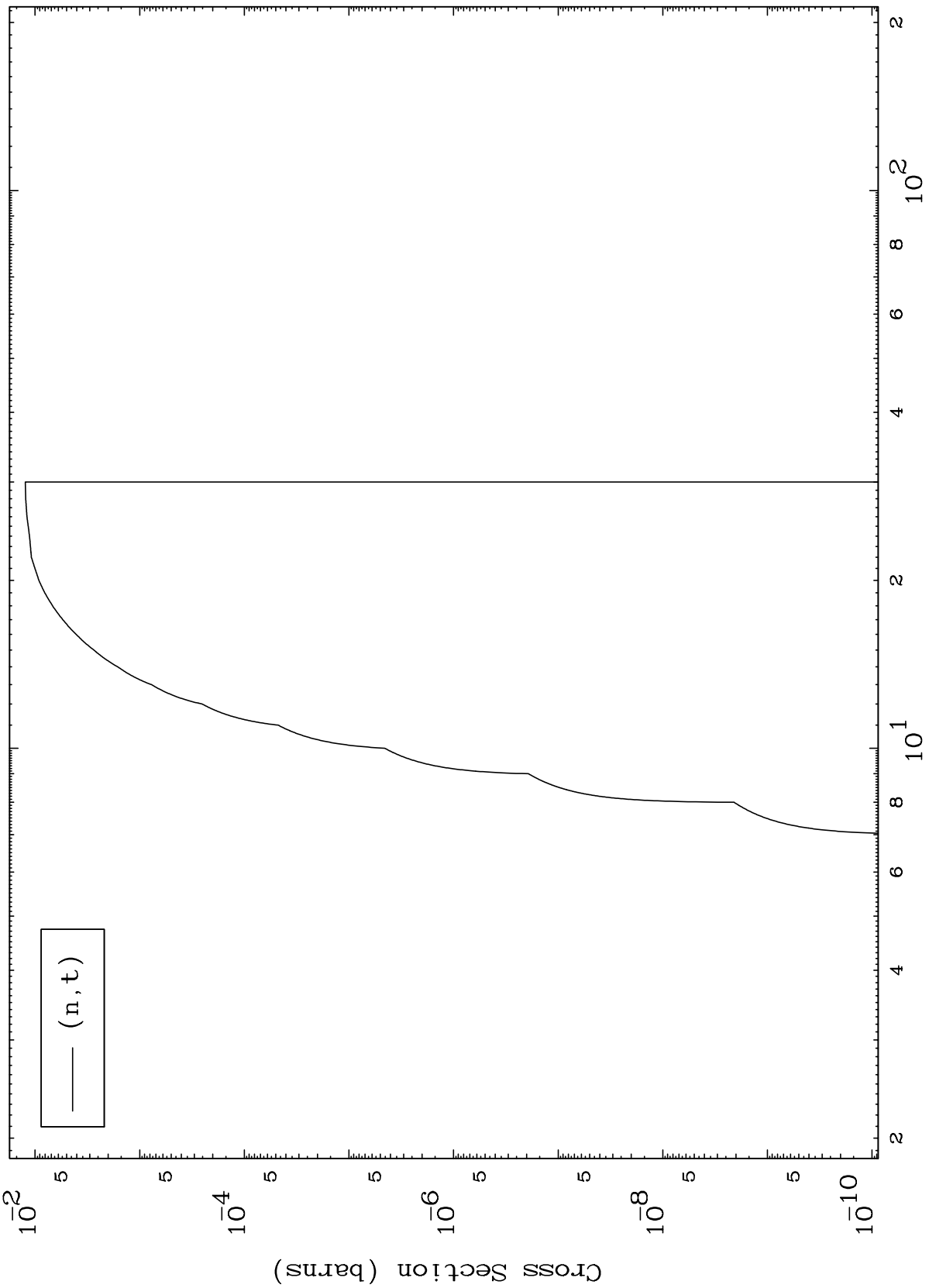
0 Kelvin Cross Sections



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66-Dy-162

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

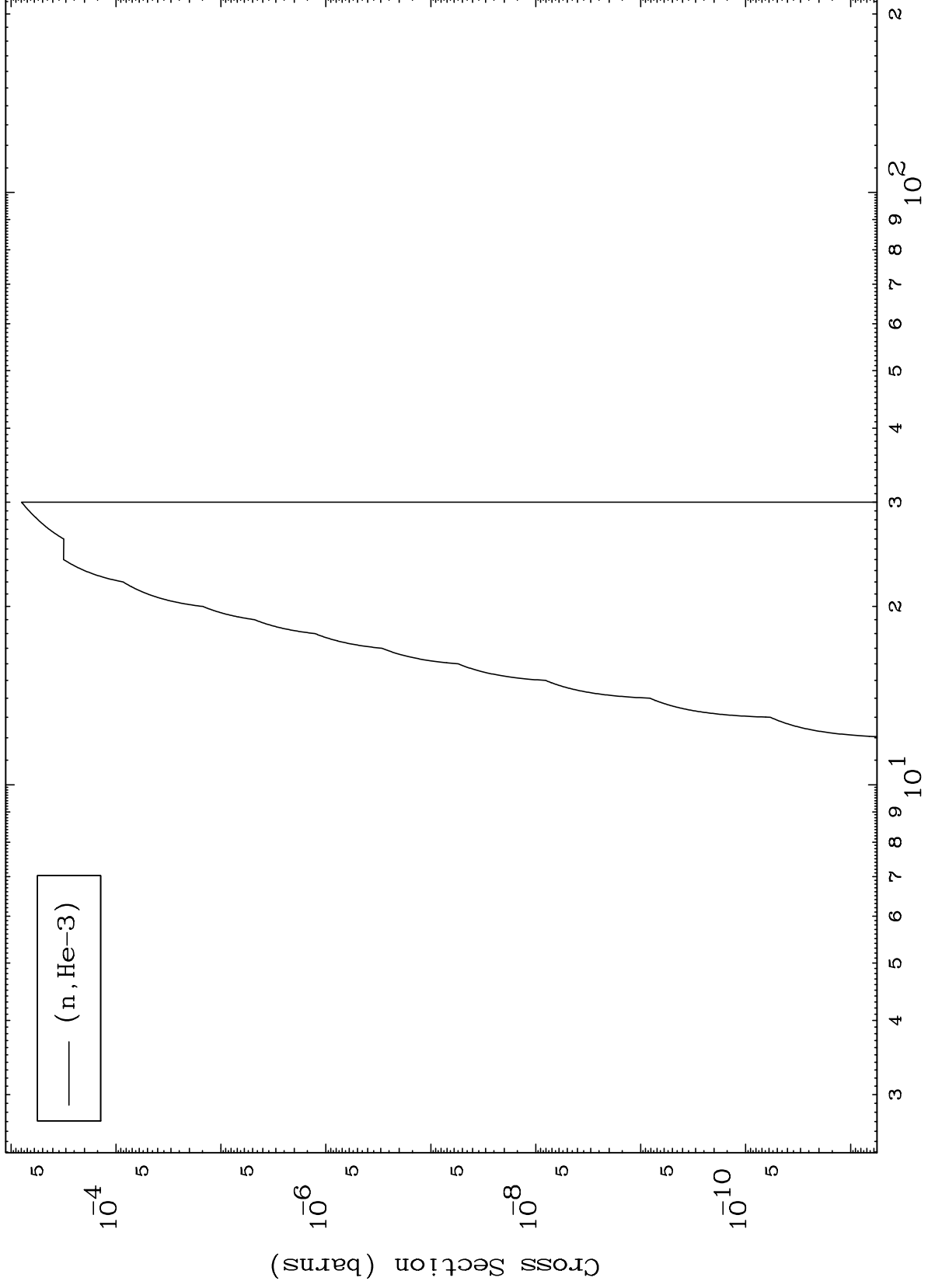
66-Dy-162

MAT 6643

(d,He3) Levels

66-Dy-162

0 Kelvin Cross Sections



10

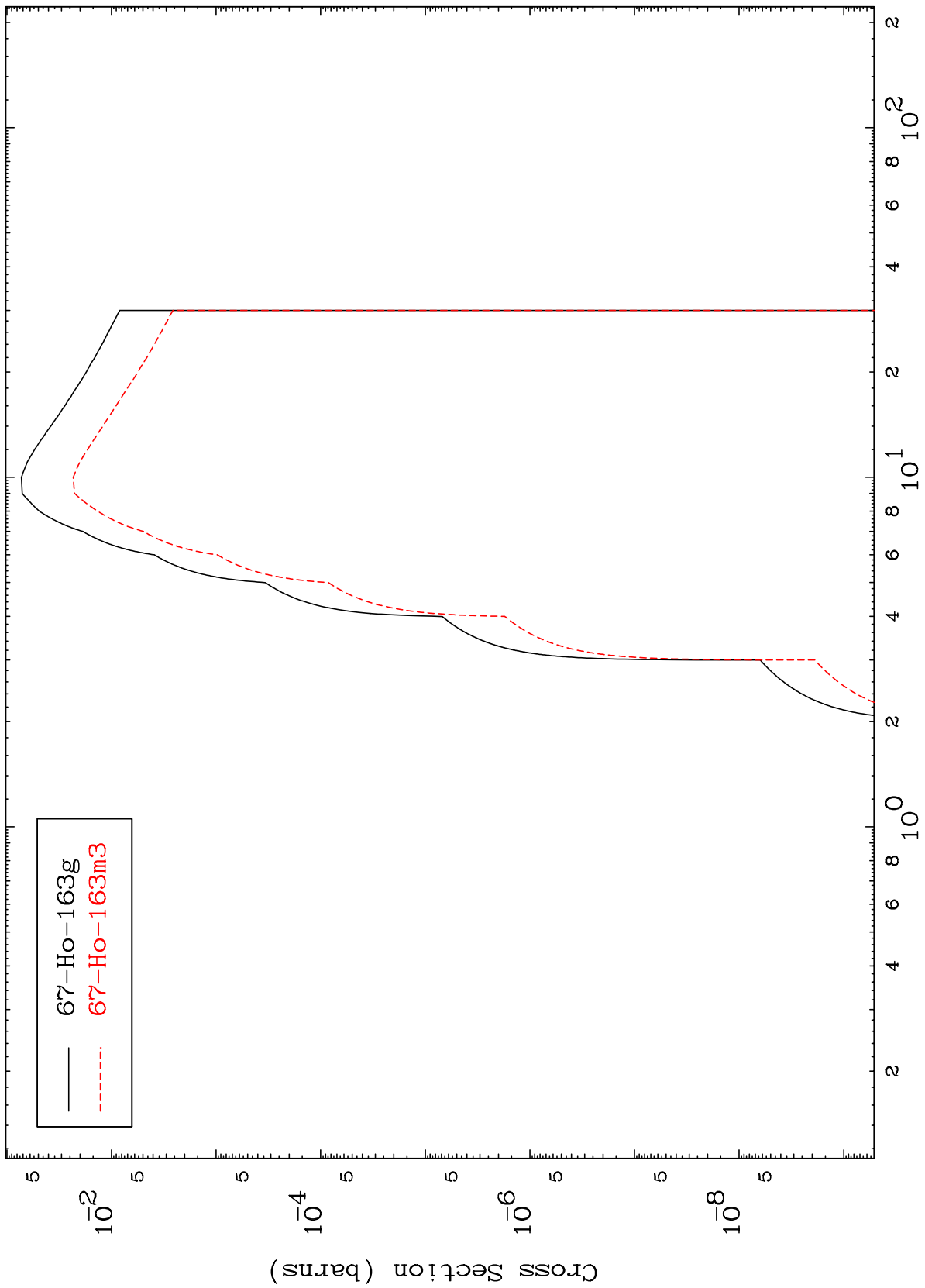
Incident Energy (MeV)

66-Dy-162

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66-Dy-162

Radionuclide Production Cross Section



— 67-Ho-163g
- - - 67-Ho-163m3

12

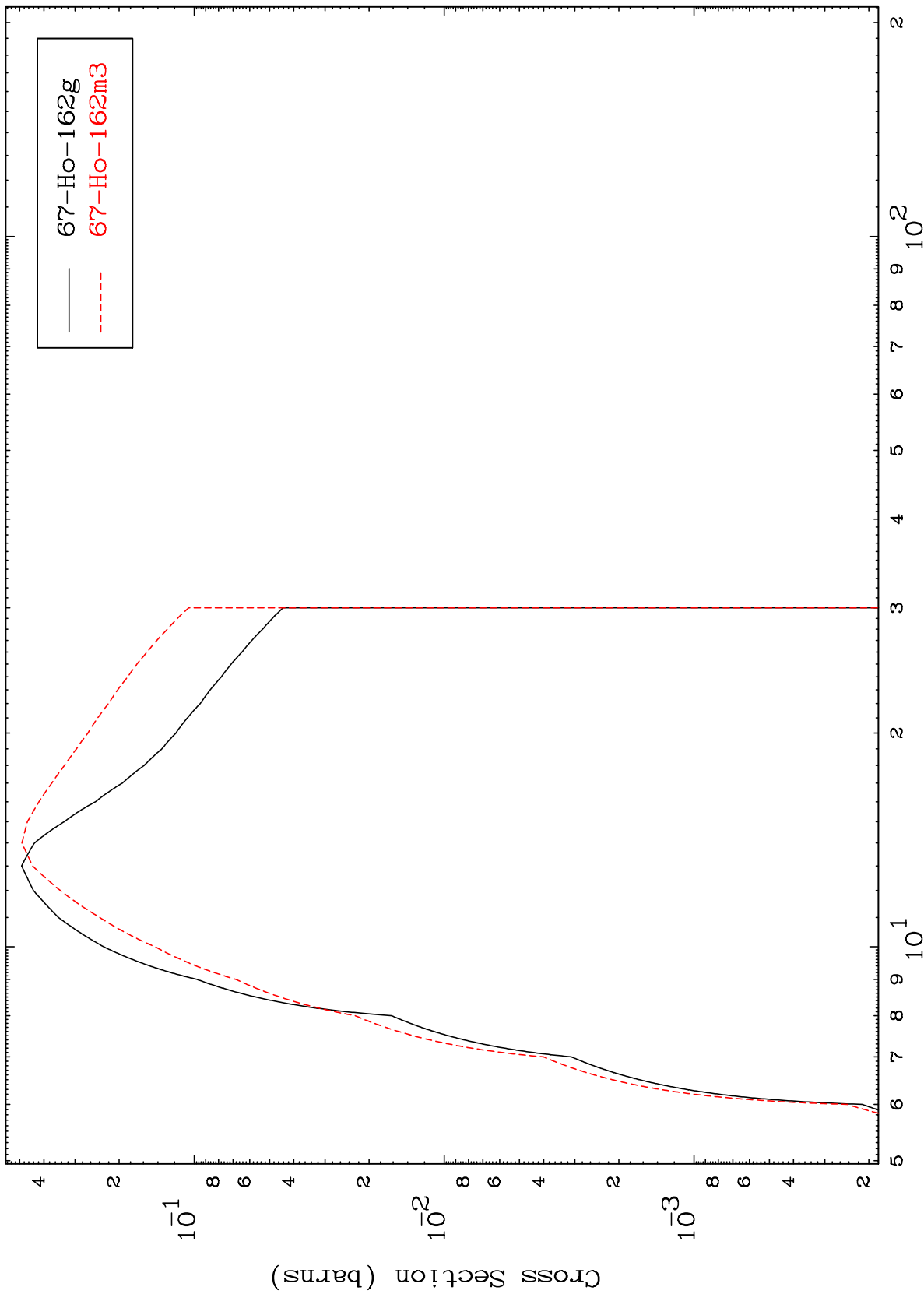
66-Dy-162

Incident Energy (MeV)

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66-Dy-162

(n,2n)
Radionuclide Production Cross Section



66-Dy-162

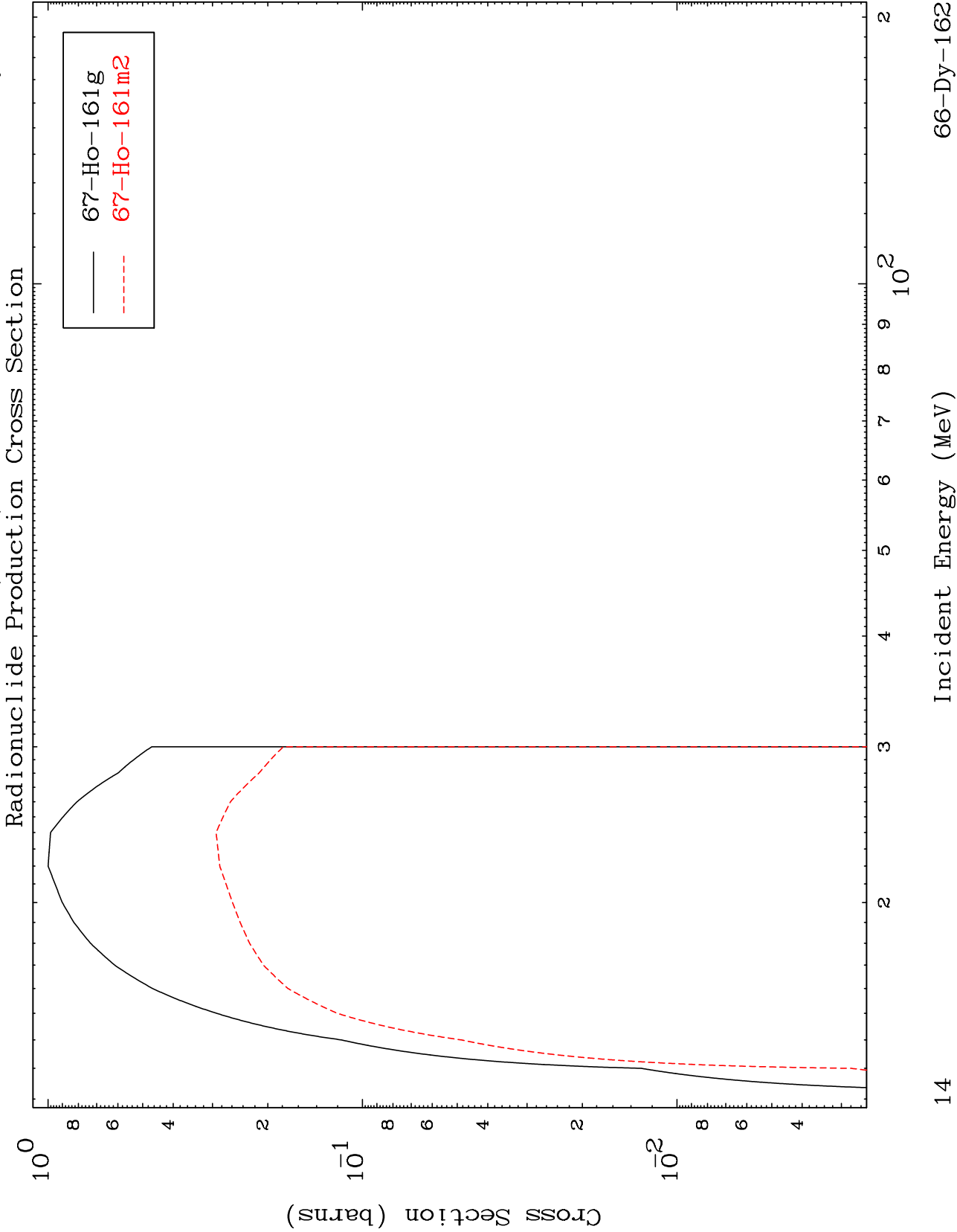
Incident Energy (MeV)

13

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(n,3n)

66-Dy-162



14

Incident Energy (MeV)

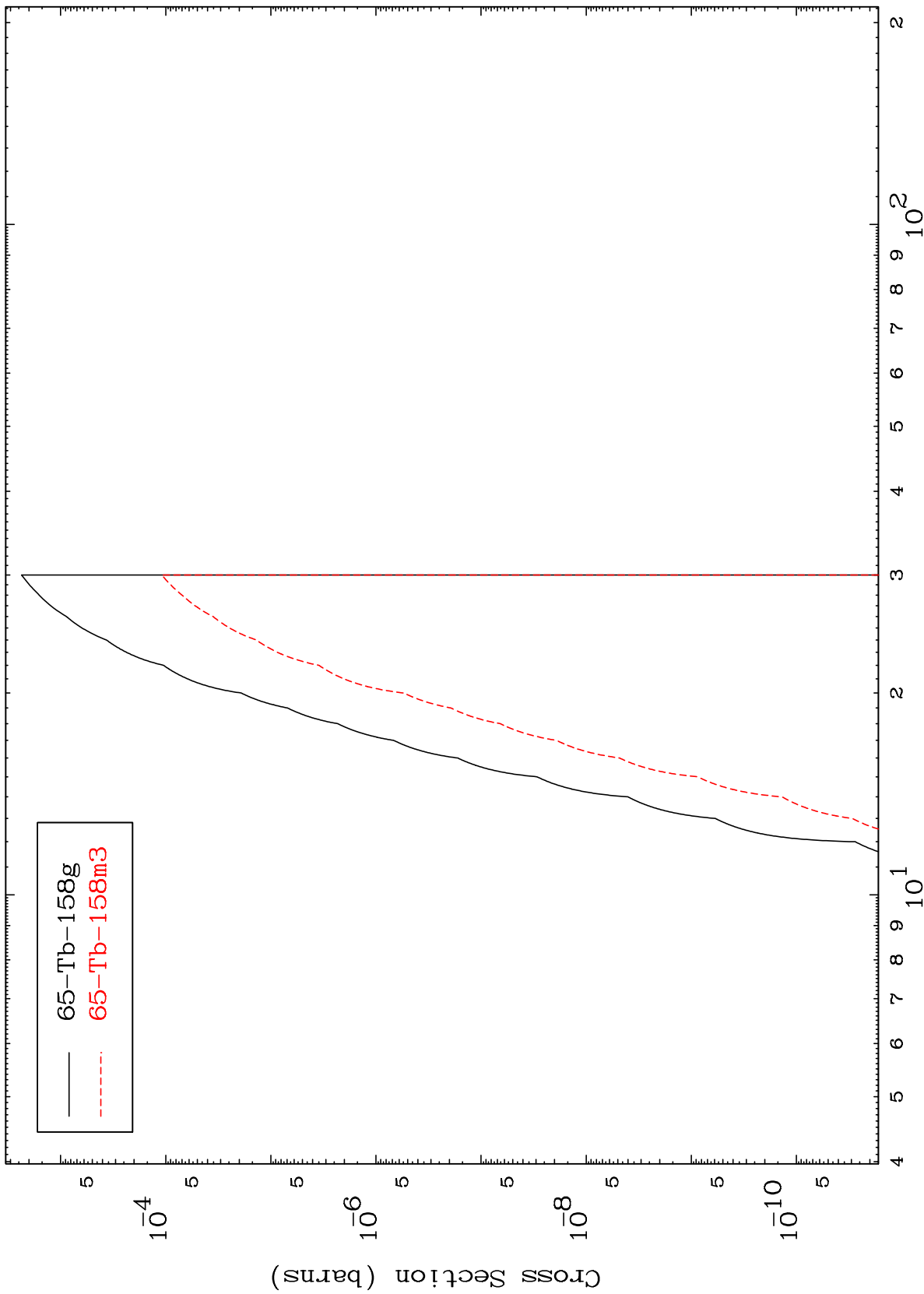
66-Dy-162

MAT 6643

(n,2n) α

66-Dy-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

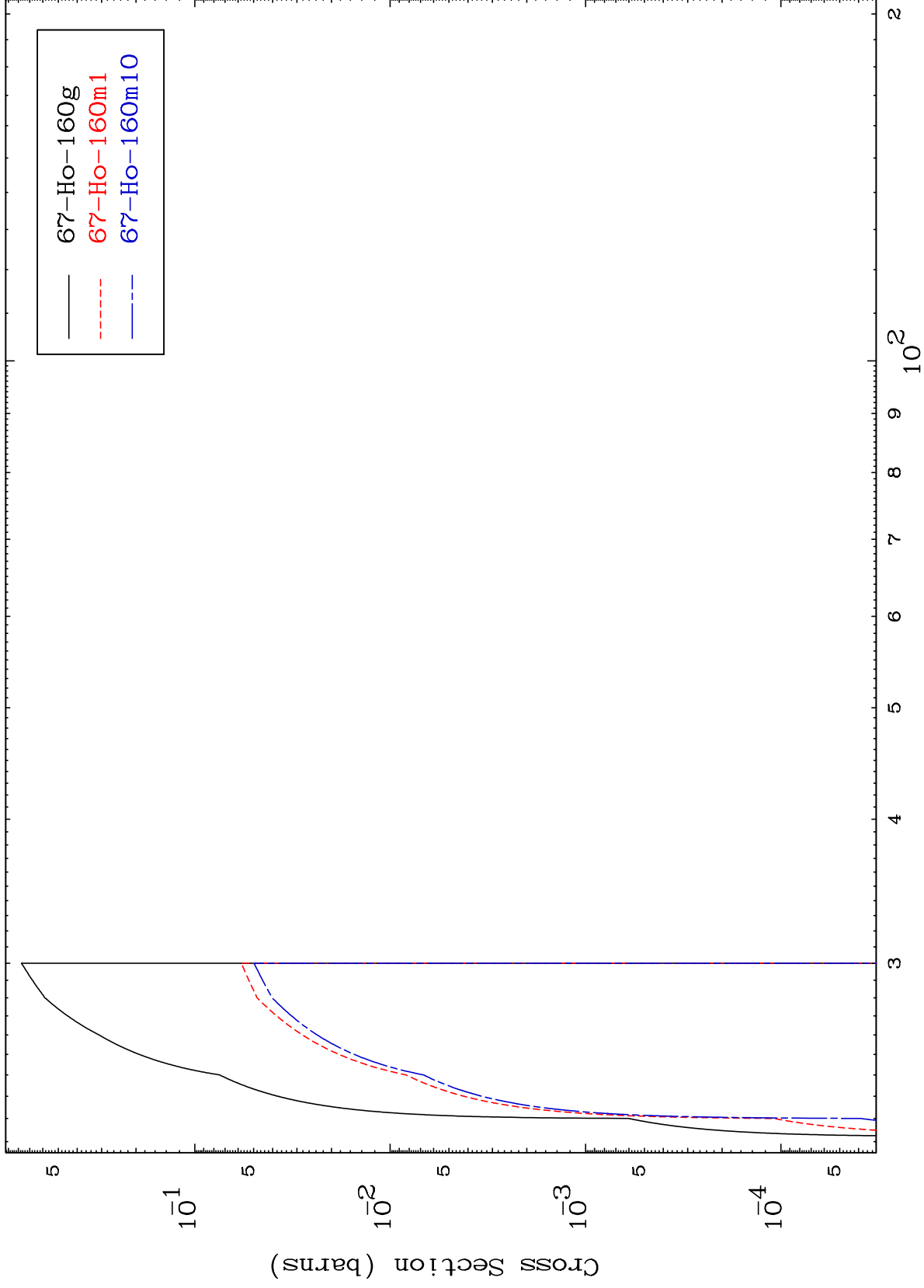
66-Dy-162

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(n,4n)

66-Dy-162

Radionuclide Production Cross Section



16

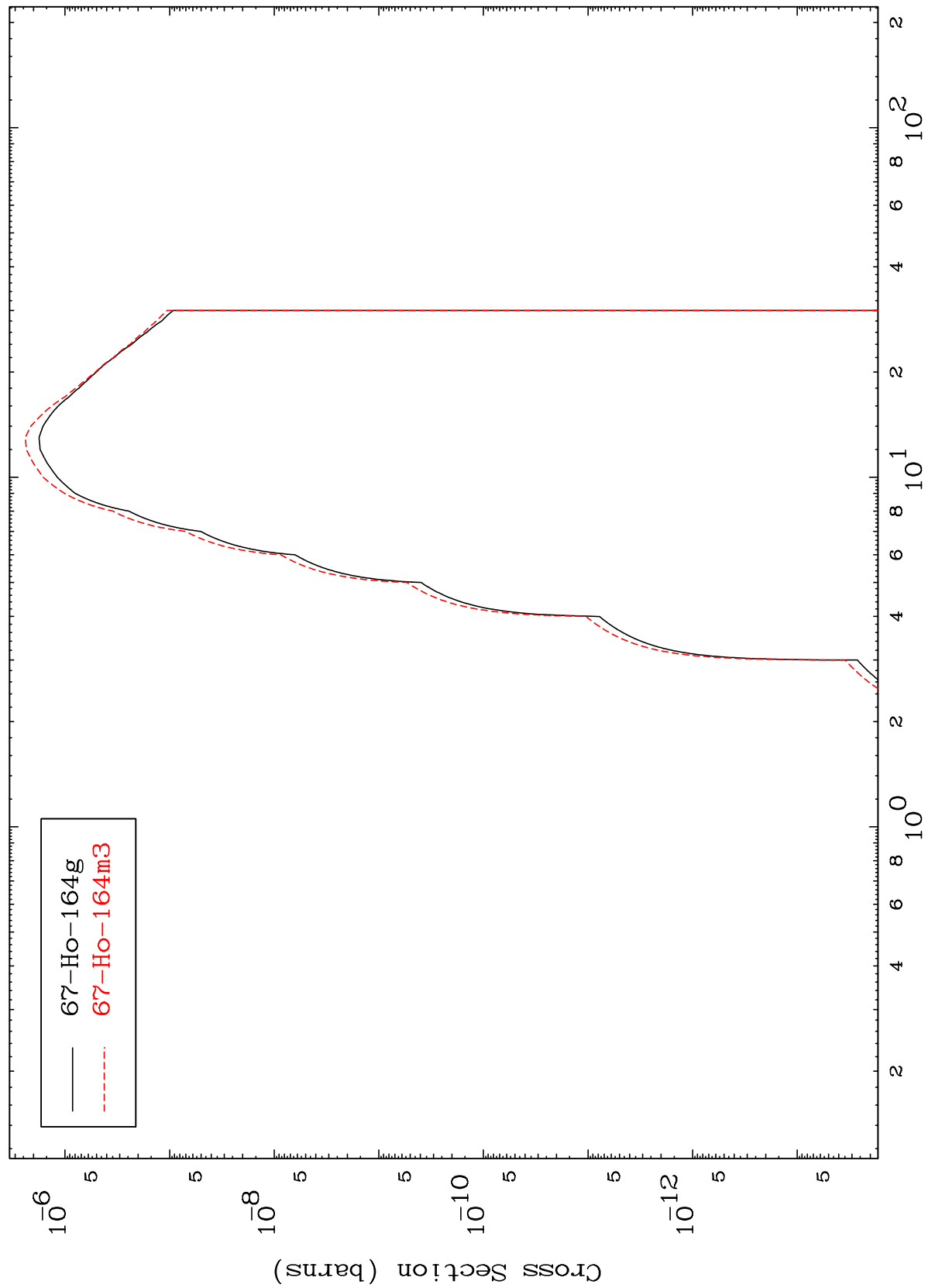
Incident Energy (MeV)

66-Dy-162

MAT 6643

66-Dy-162

(n, γ)
Radionuclide Production Cross Section



17

66-Dy-162

Incident Energy (MeV)