

Program EVALPLOT
(Version 2021-1)

by

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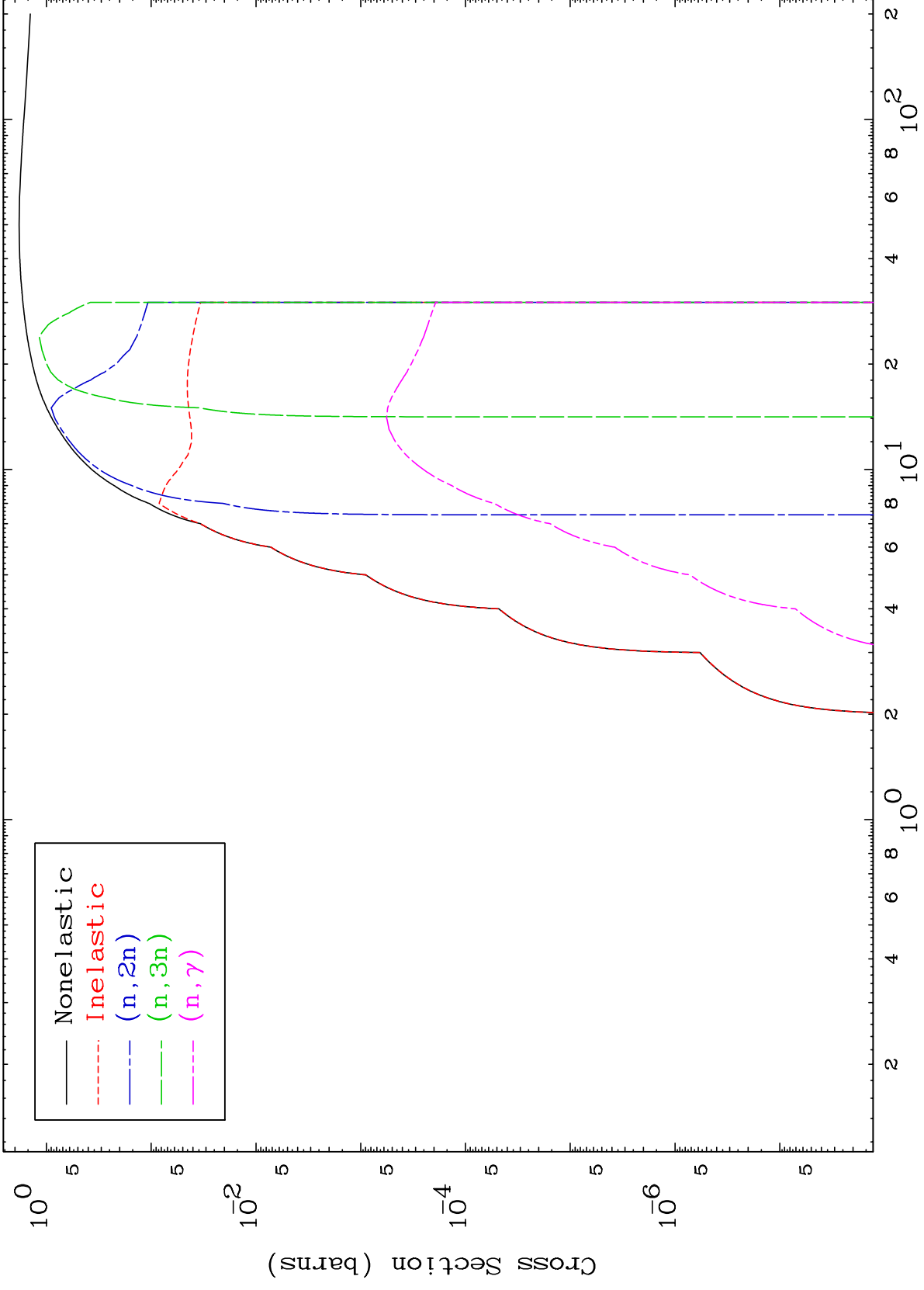
Press Mouse Button to Start

MAT 6653

Proton Major

66-Dy-165m

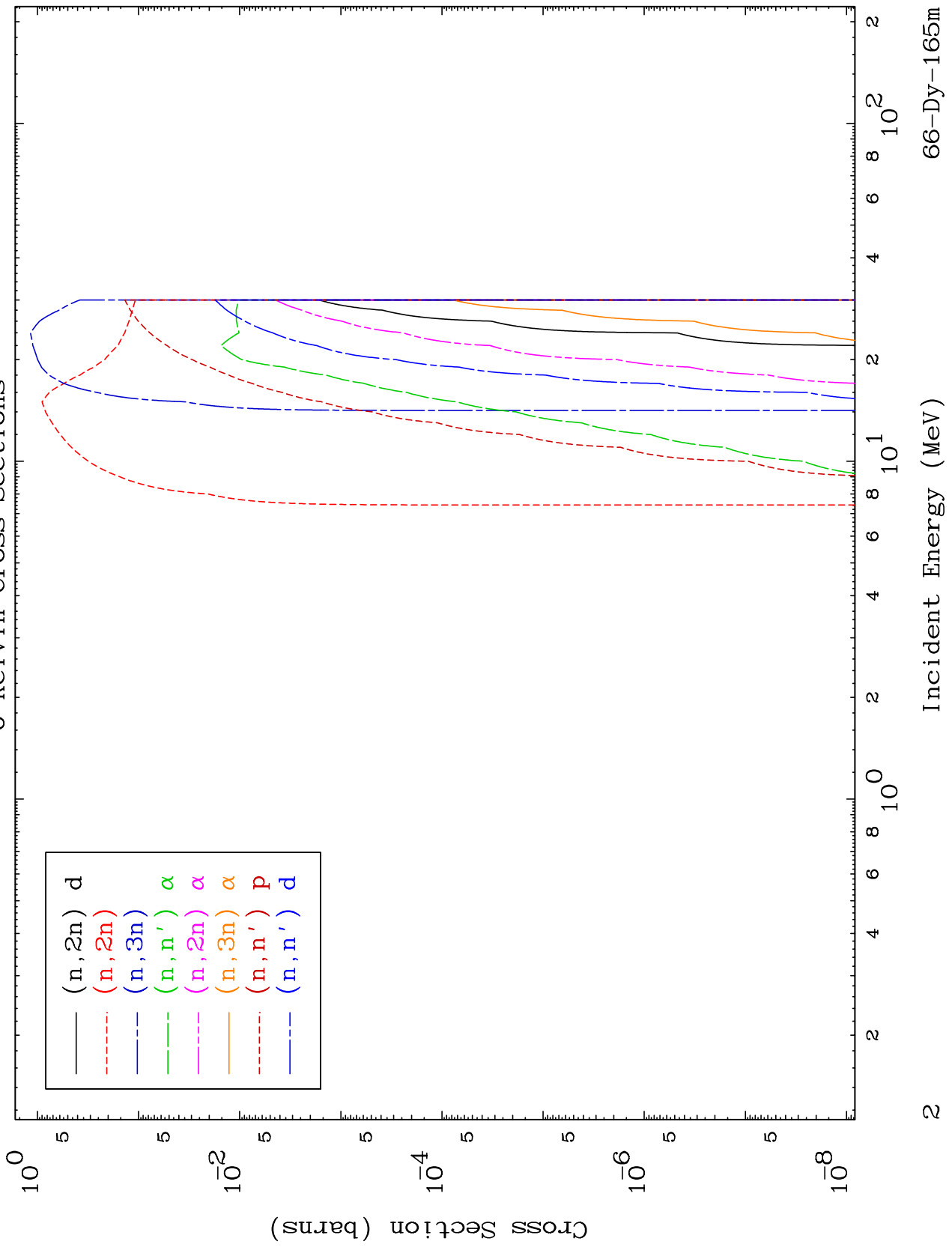
0 Kelvin Cross Sections



MAT 6653

Proton Neutron Absorption
0 Kelvin Cross Sections

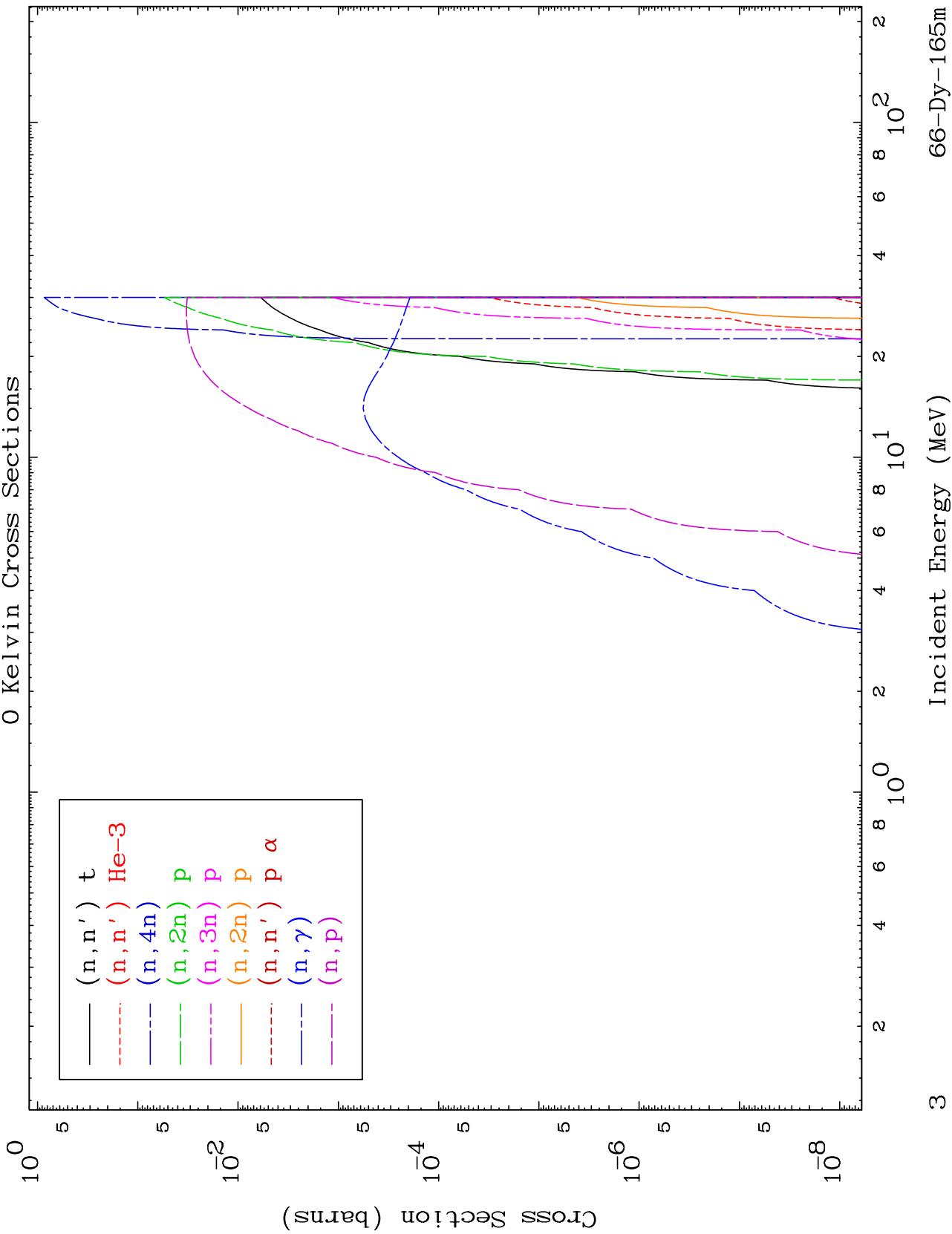
66-Dy-165m



MAT 6653

Proton Neutron Absorption
0 Kelvin Cross Sections

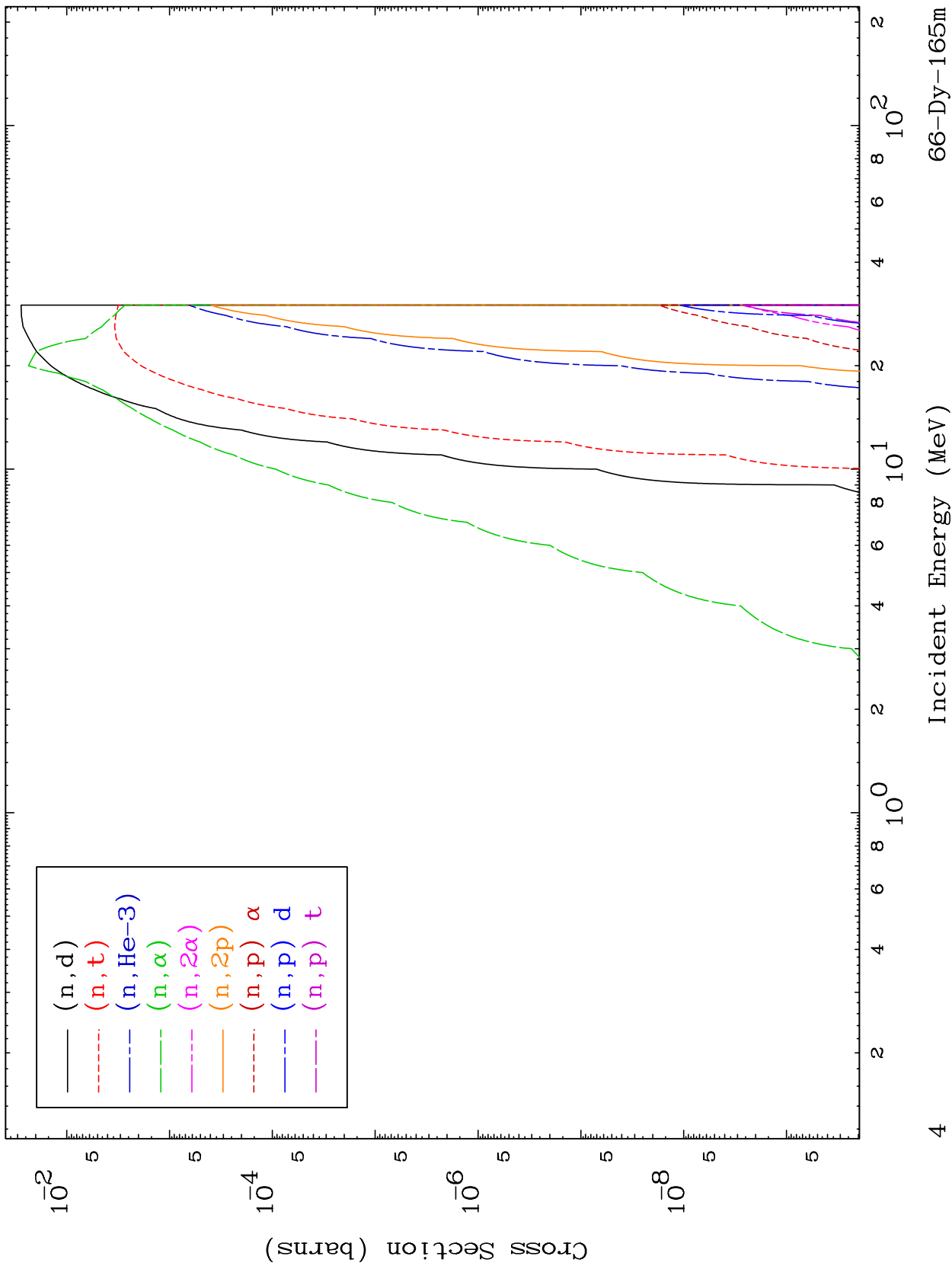
66-Dy-165m



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Proton Neutron Absorption
0 Kelvin Cross Sections

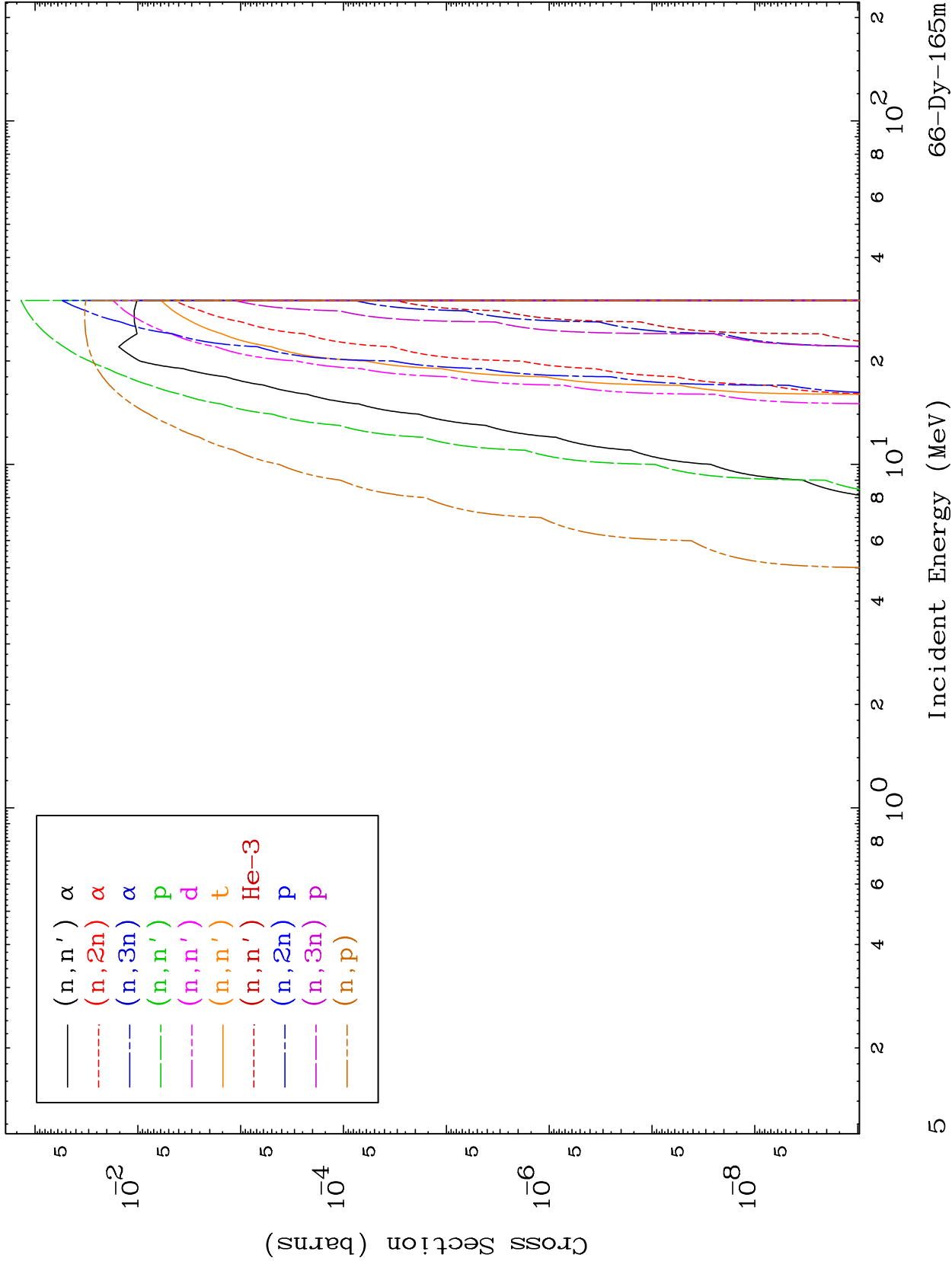
66-Dy-165m



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Proton Charged Particle
0 Kelvin Cross Sections

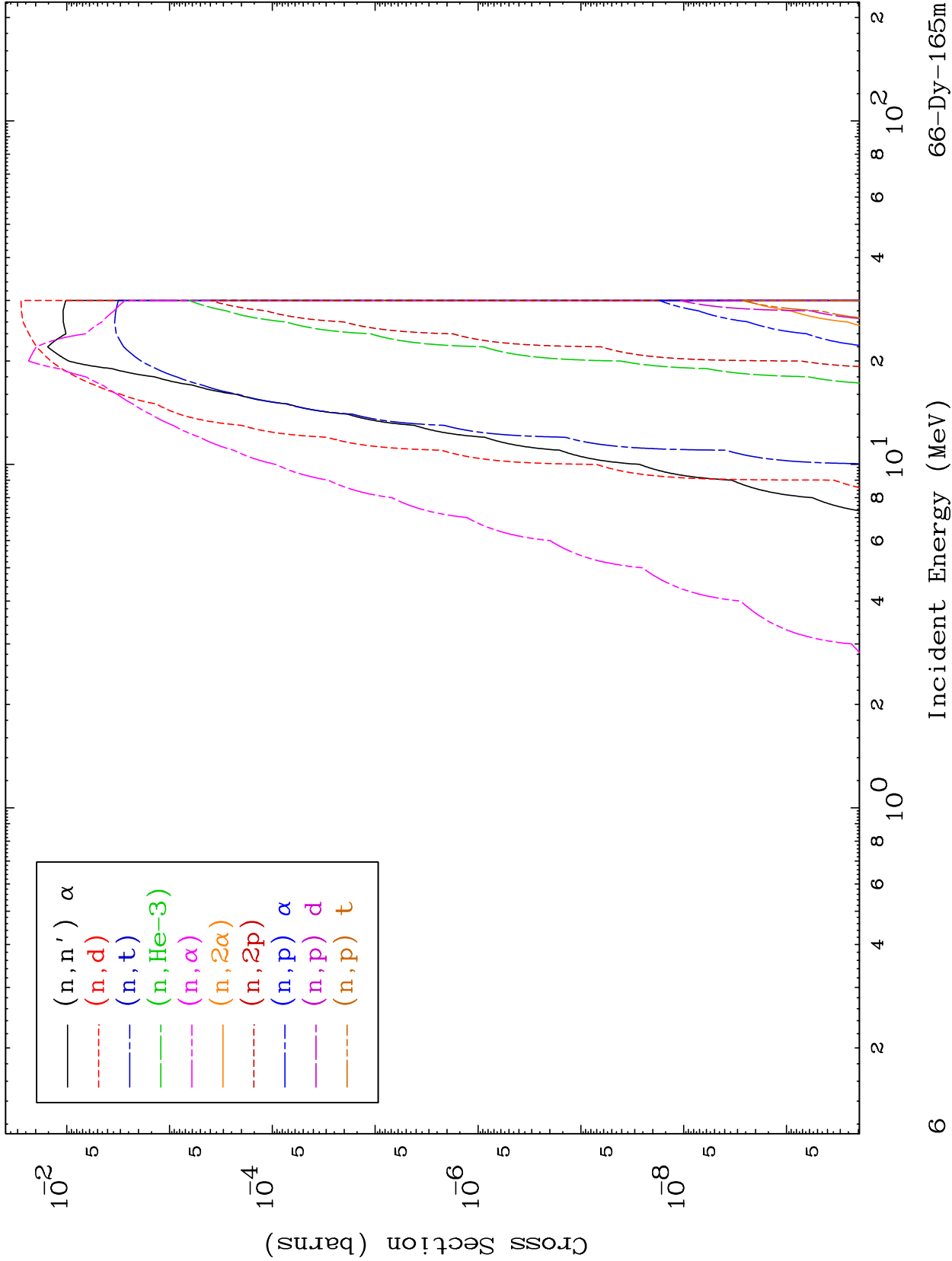
66-Dy-165m



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Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-165m

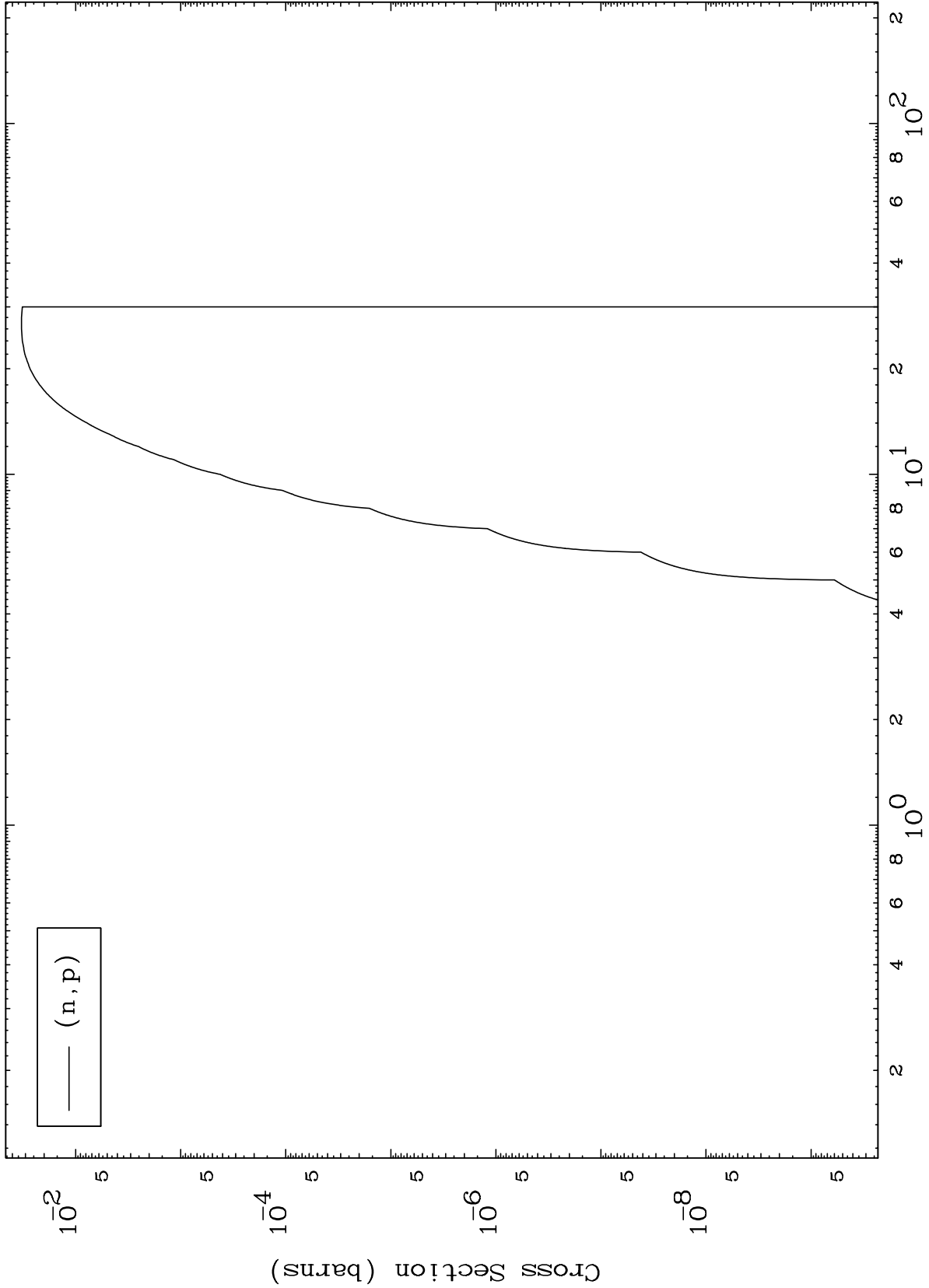


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(p,p) Levels

66-Dy-165m

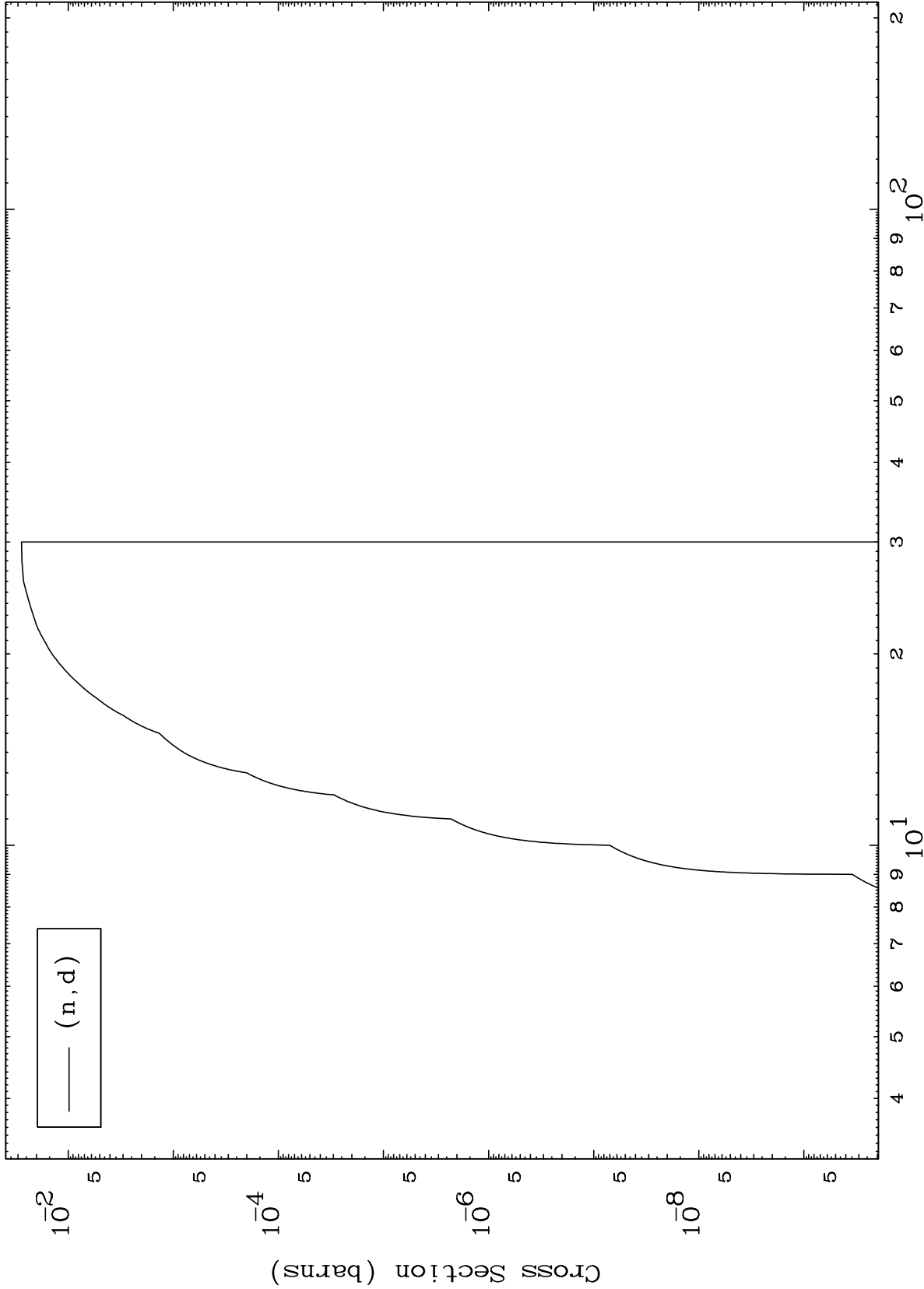
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

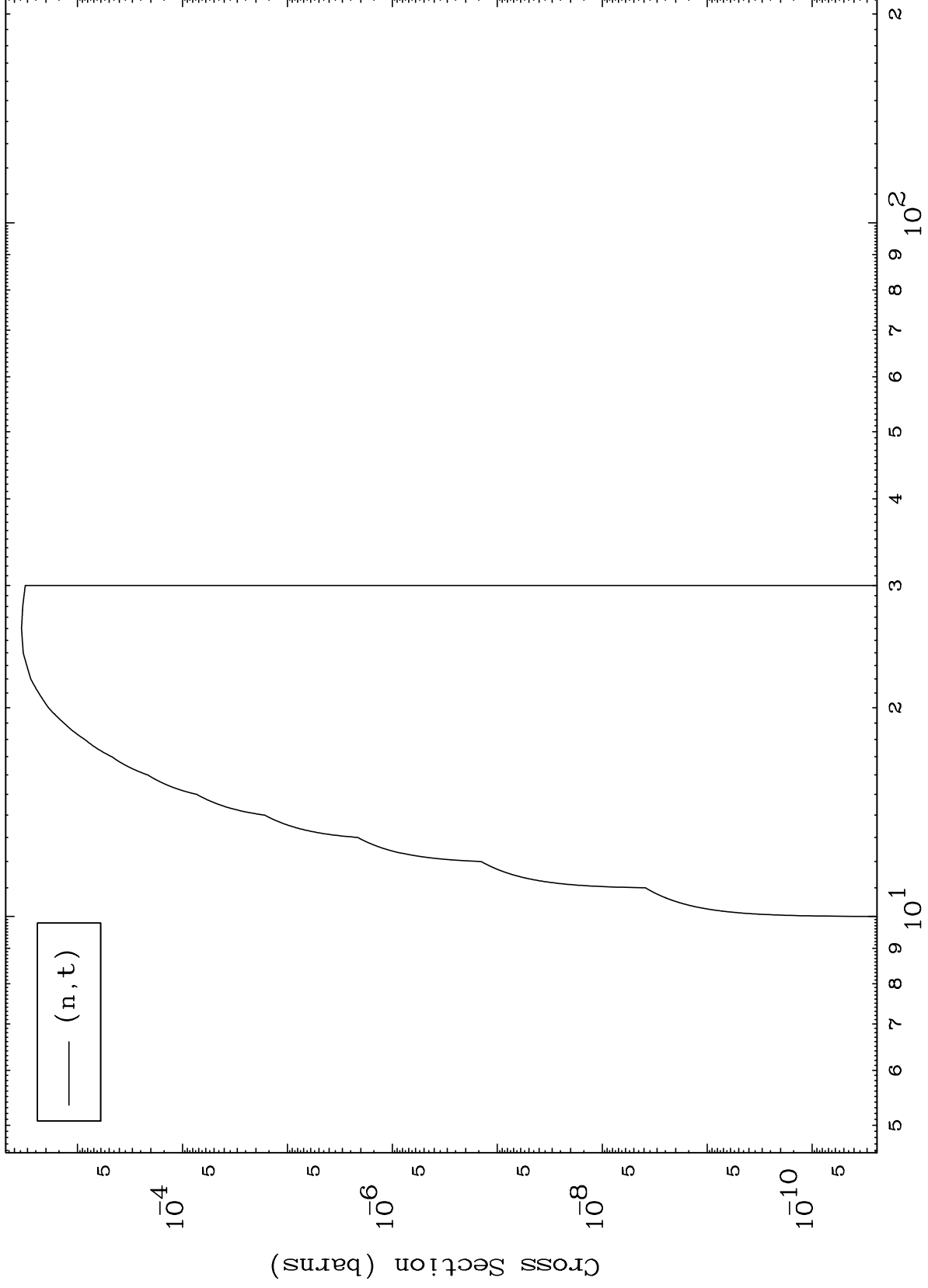
66-Dy-165m



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(p,t) Levels
0 Kelvin Cross Sections

66-Dy-165m



9

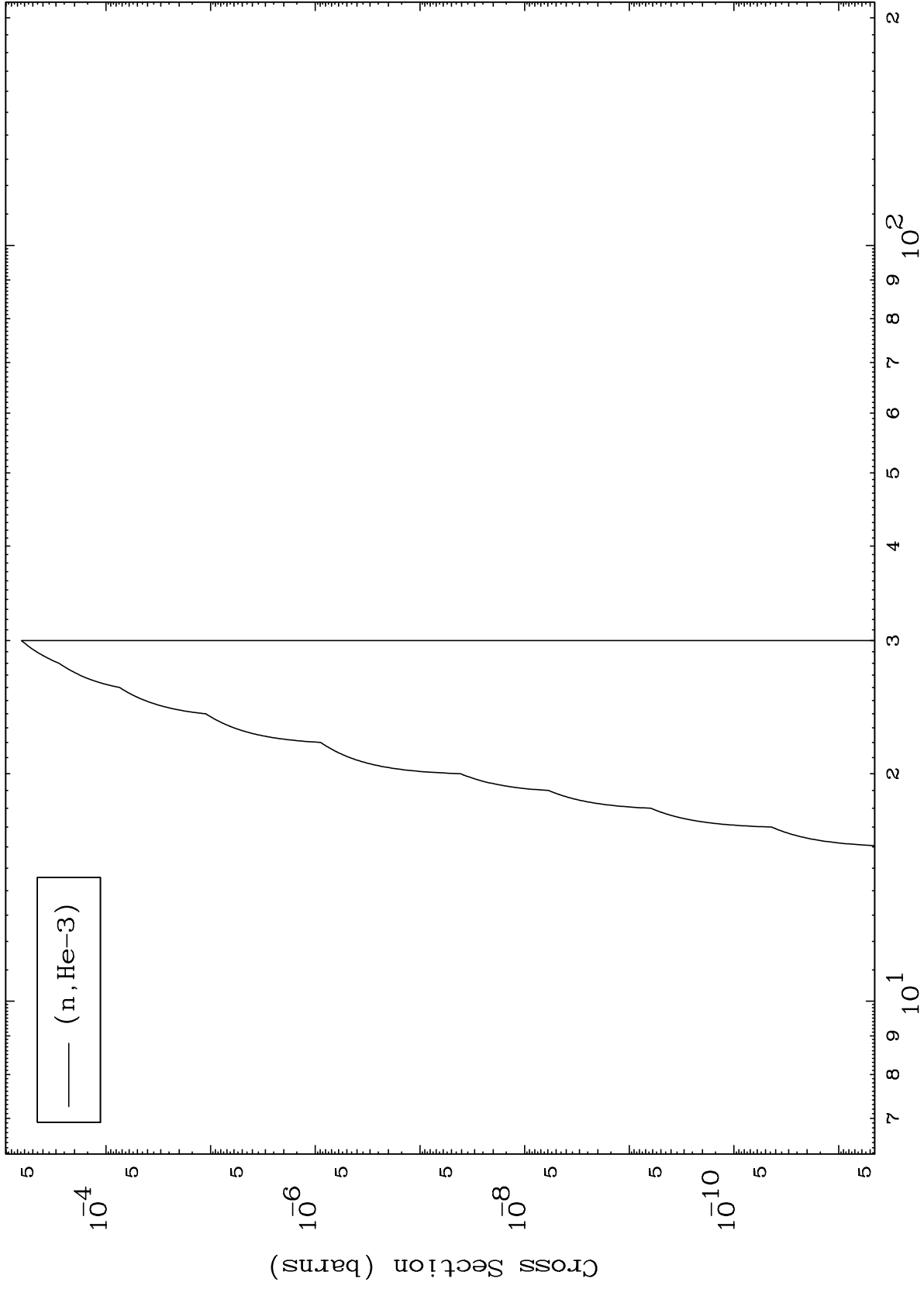
Incident Energy (MeV)

66-Dy-165m

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(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-165m



10

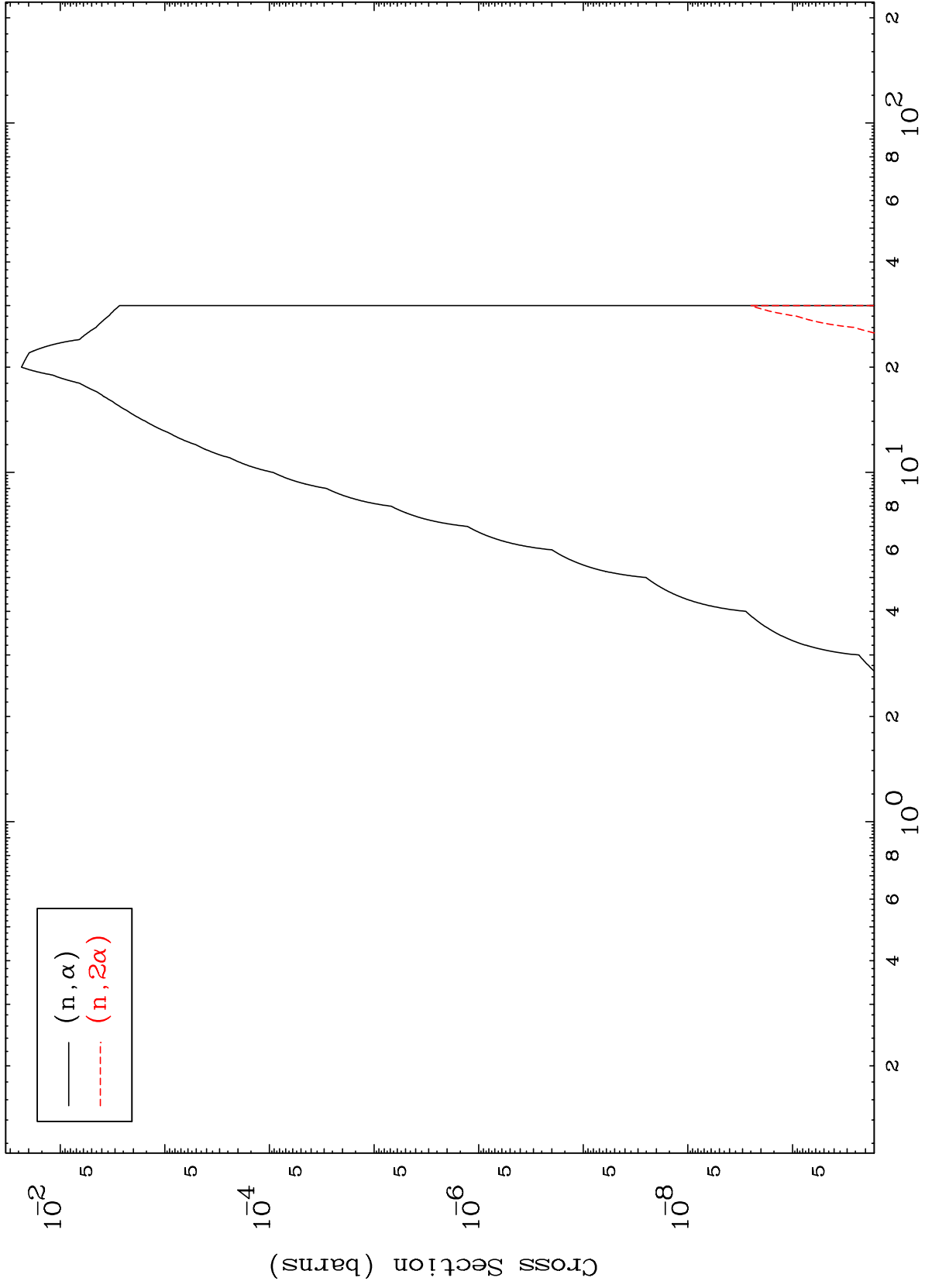
Incident Energy (MeV)

66-Dy-165m

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(p, α) Levels
0 Kelvin Cross Sections

66-Dy-165m

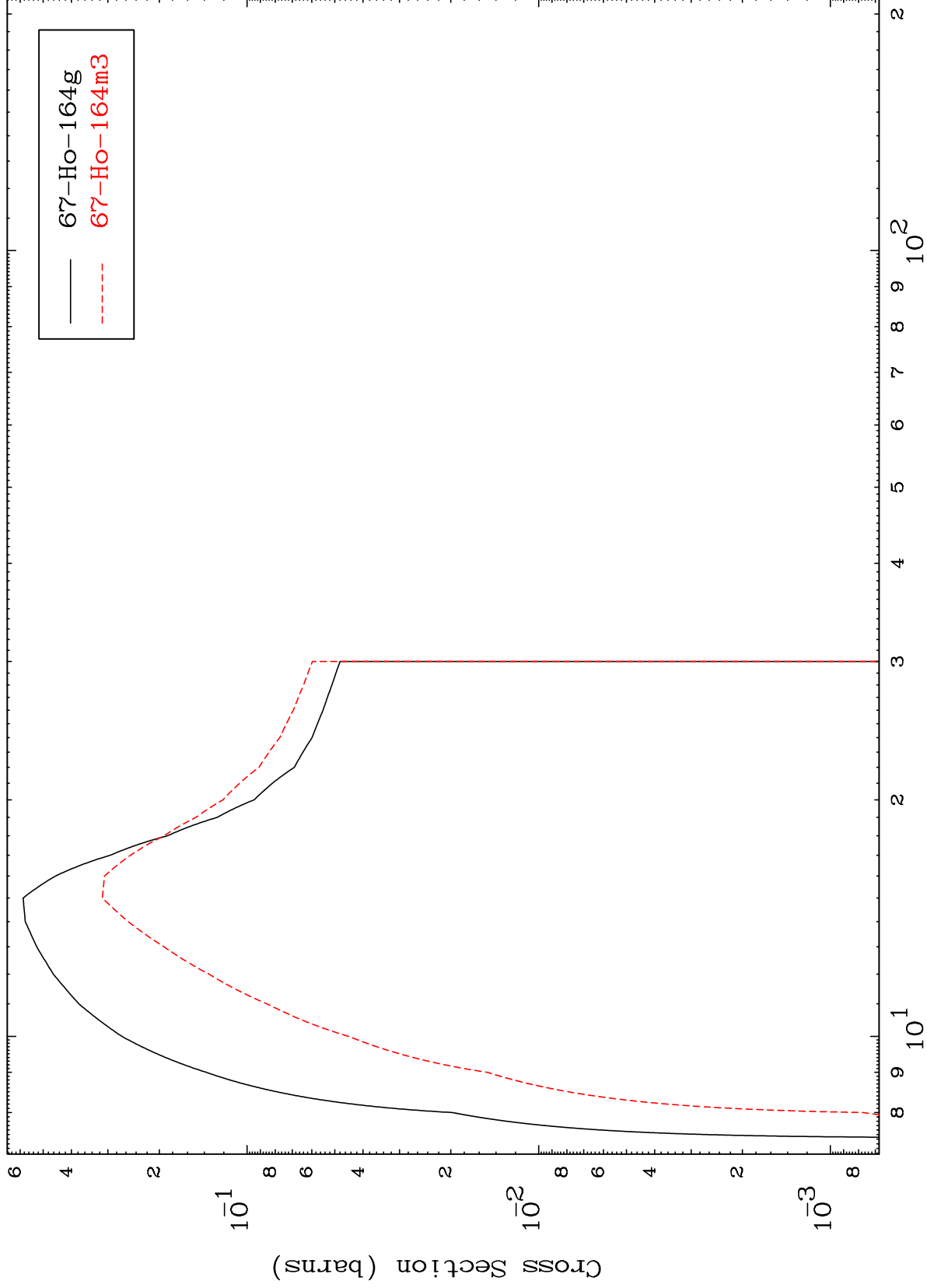


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(n,2n)

66-Dy-165m

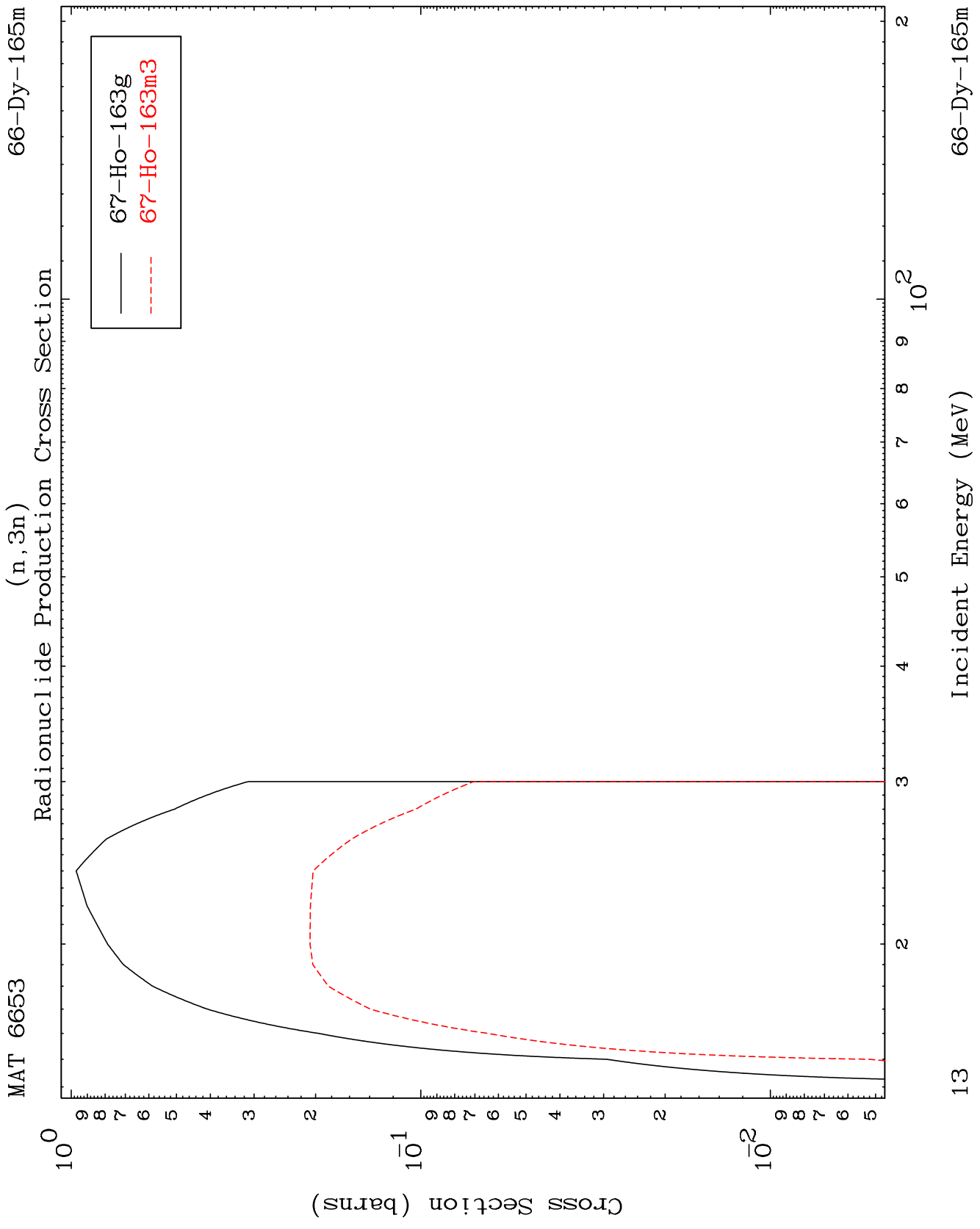
Radionuclide Production Cross Section



12

Incident Energy (MeV)

66-Dy-165m

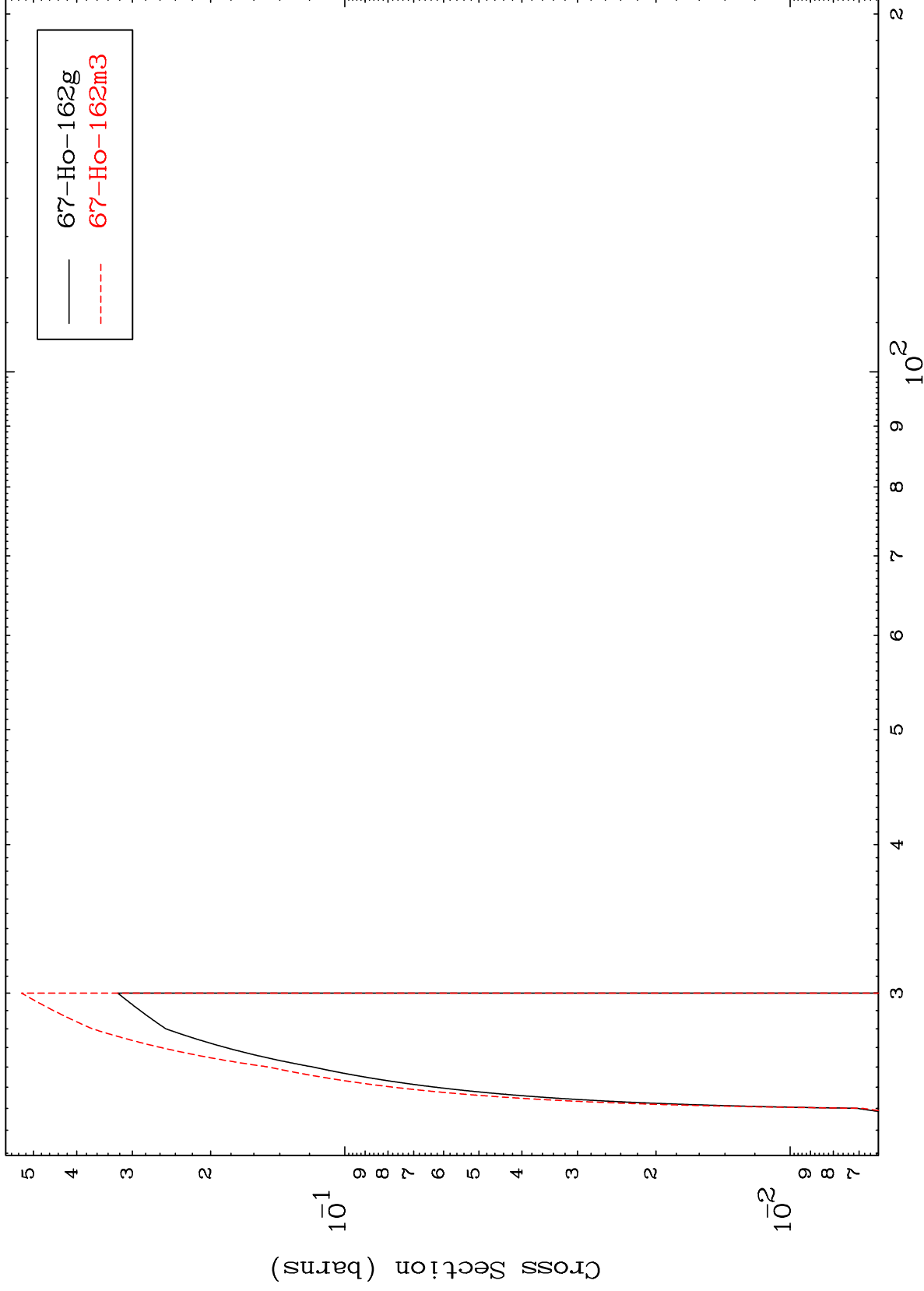


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(n,4n)

66-Dy-165m

Radionuclide Production Cross Section



14

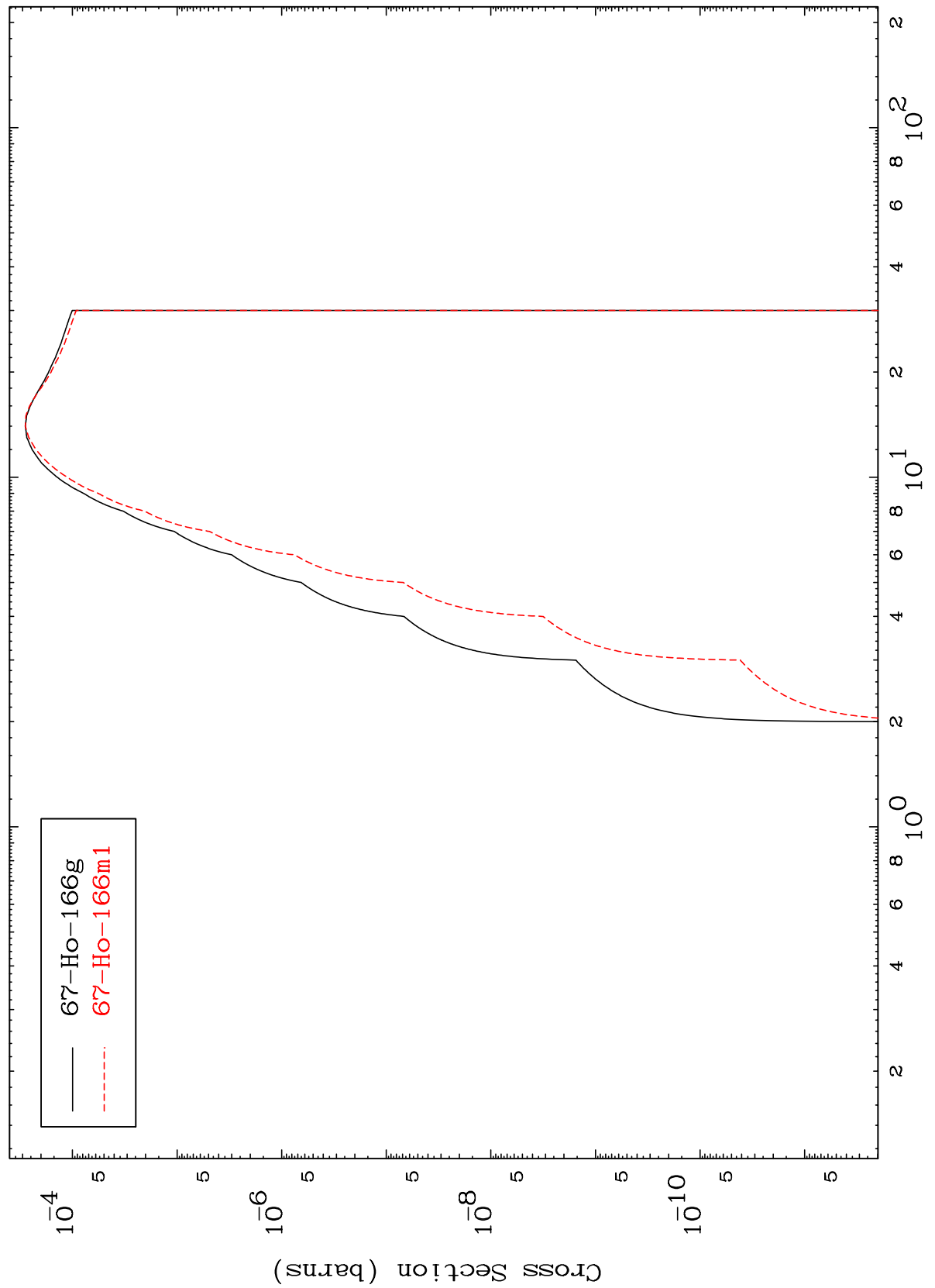
Incident Energy (MeV)

66-Dy-165m

MAT 6653

66-Dy-165m

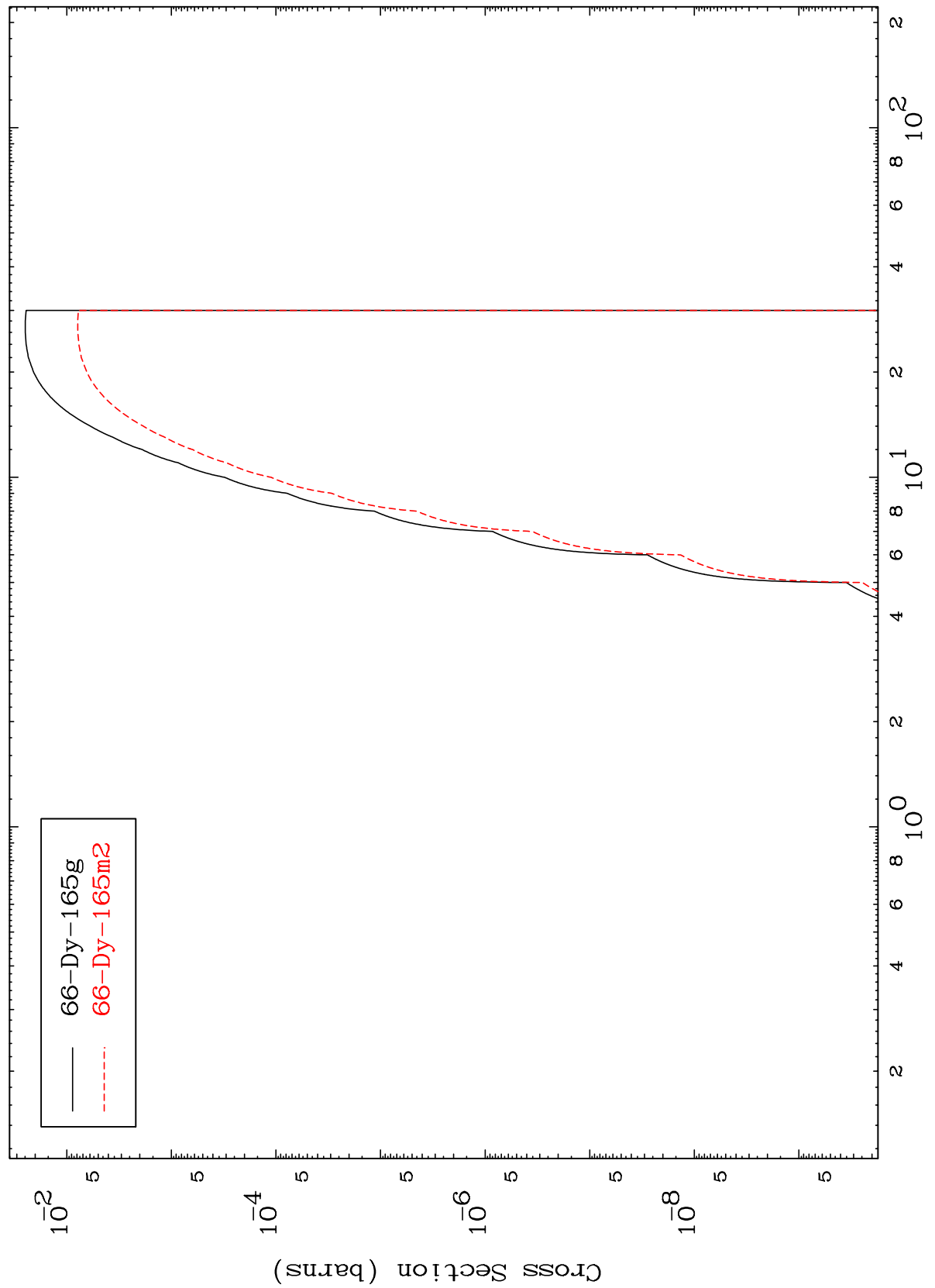
(n, γ)
Radionuclide Production Cross Section



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66-Dy-165m

(n,p)
Radionuclide Production Cross Section



66-Dy-165m

Incident Energy (MeV)

16