

Program EVALPLOT
(Version 2021-1)

by

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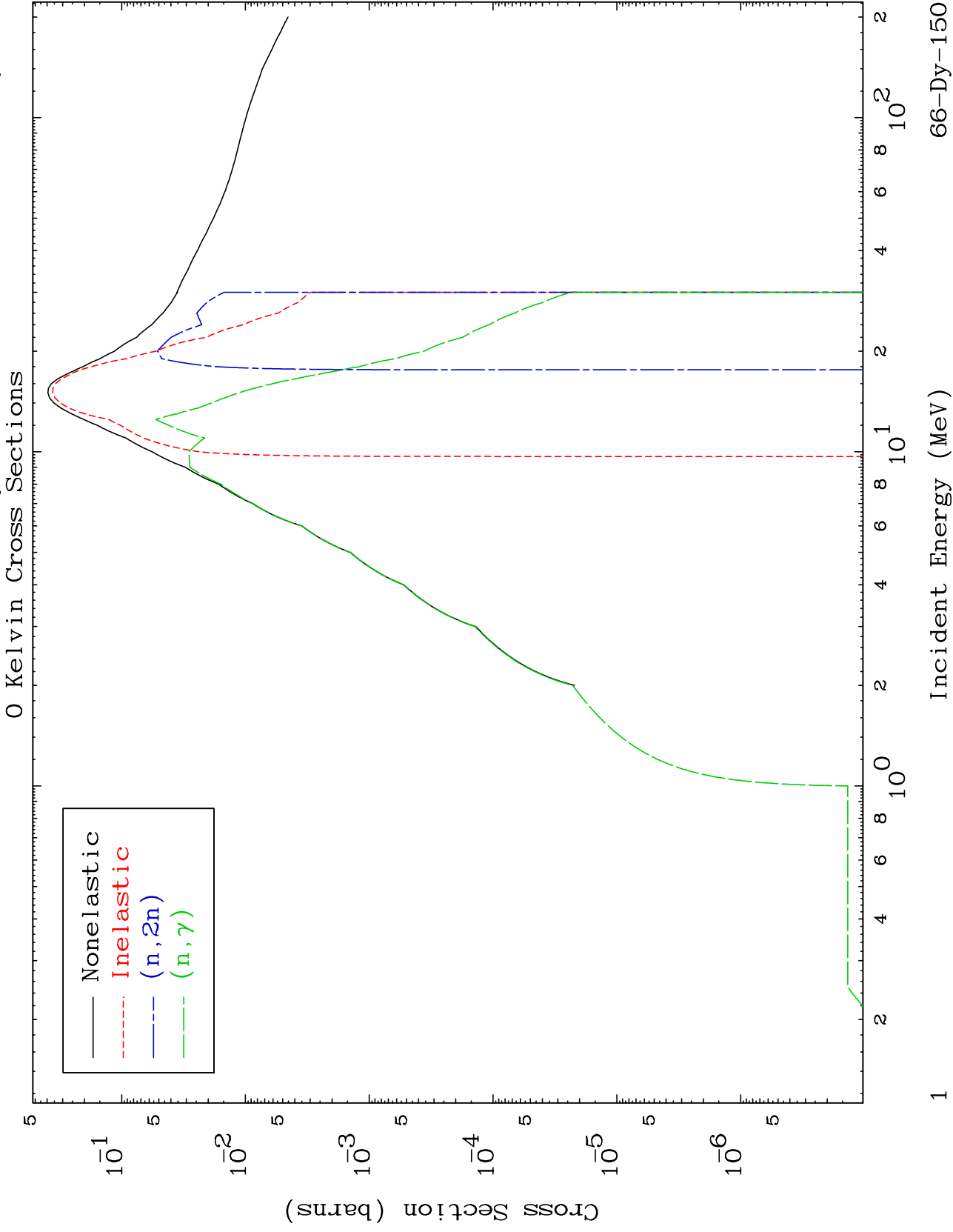
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Press Mouse Button to Start

MAT 6607

Photon Major

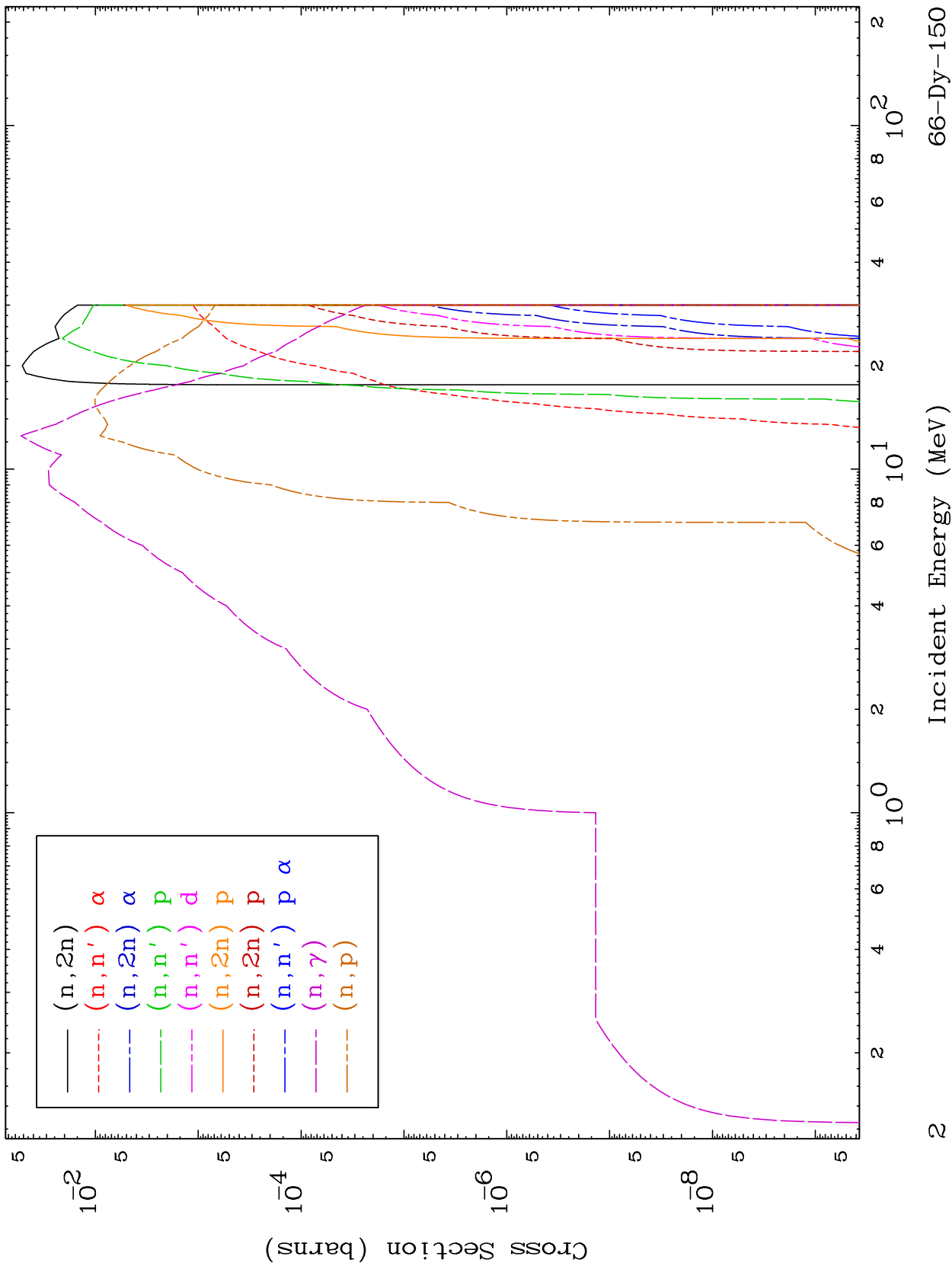
66-Dy-150

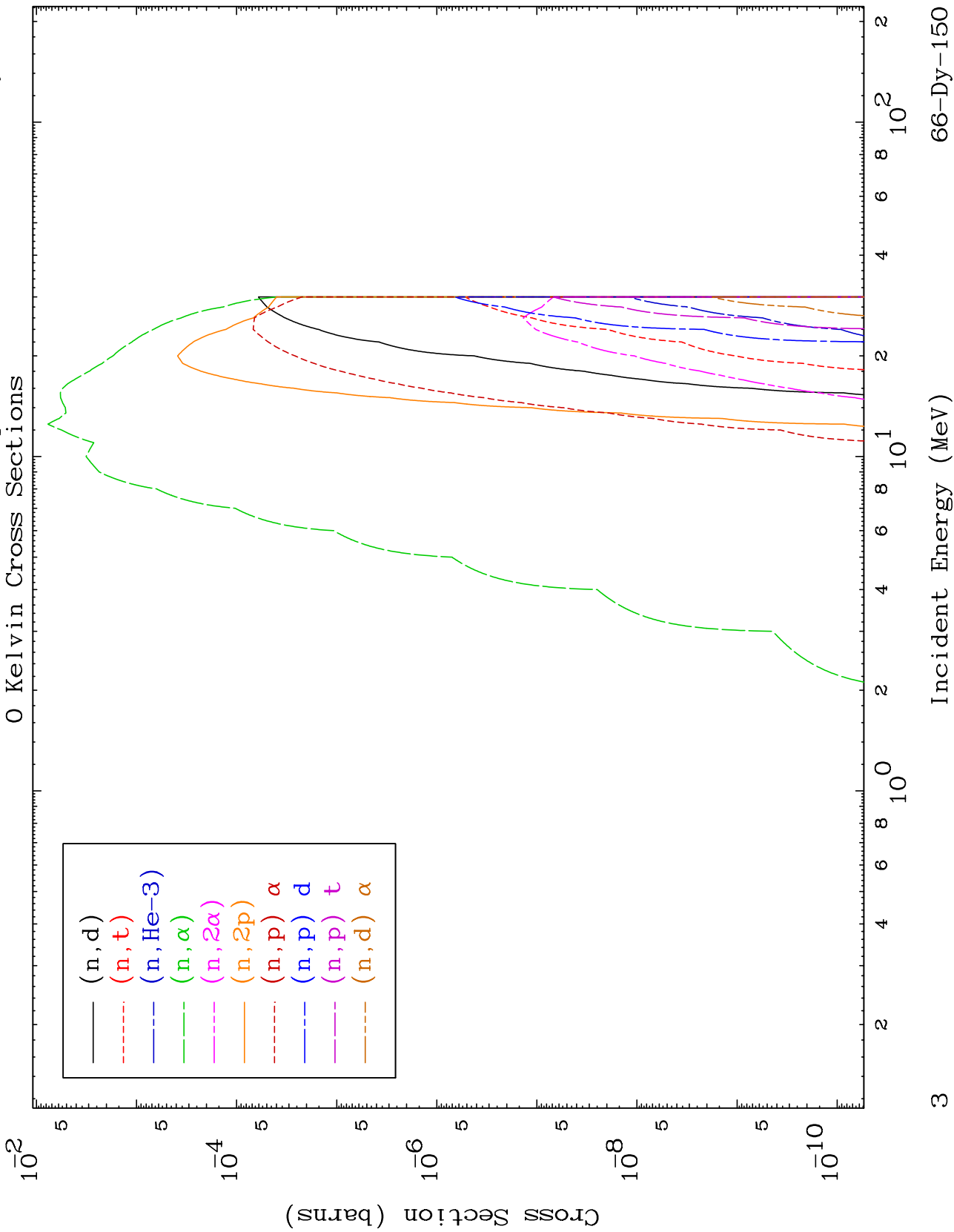


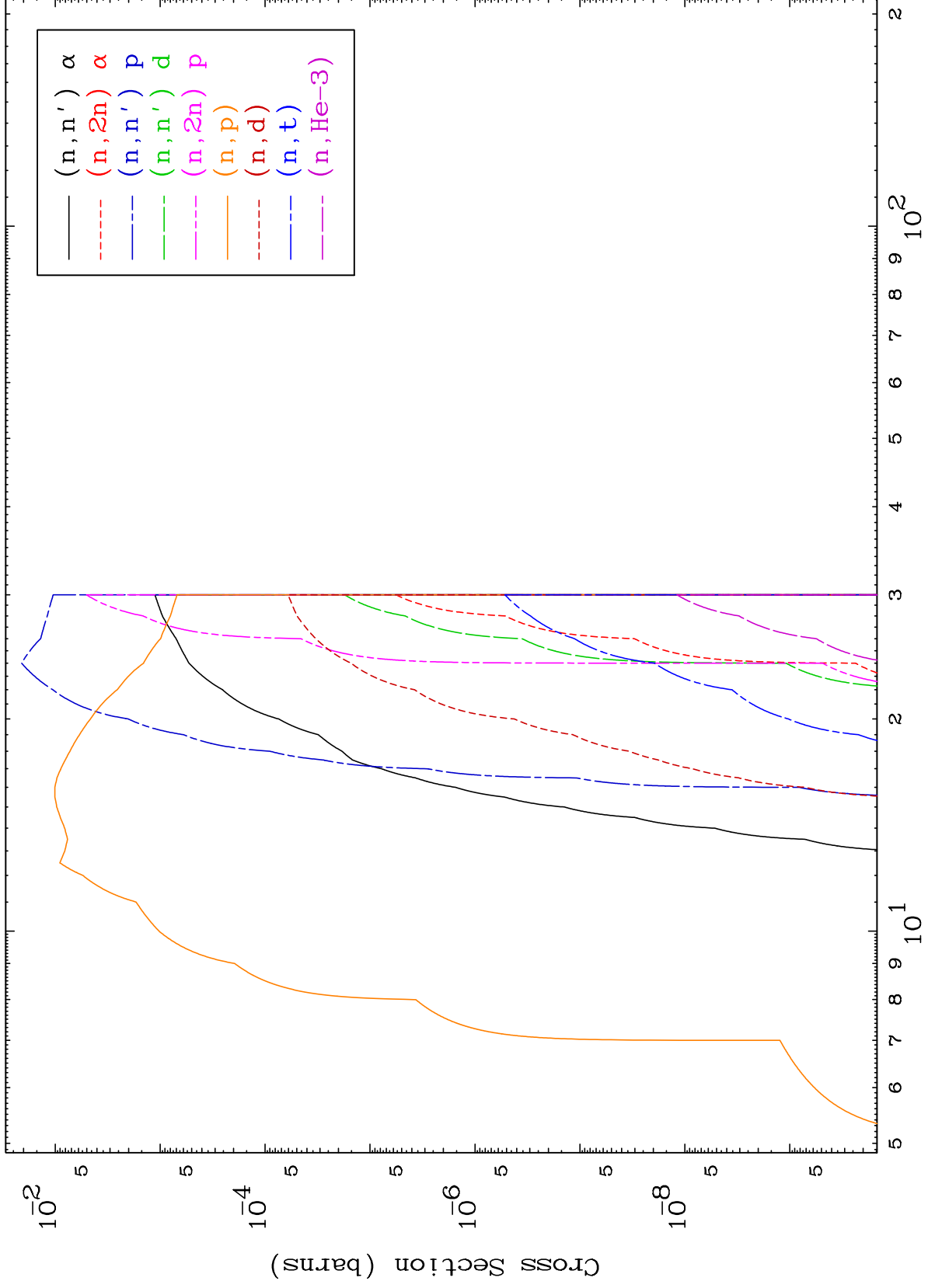
MAT 6607

Photon Neutron Absorption
0 Kelvin Cross Sections

66-Dy-150



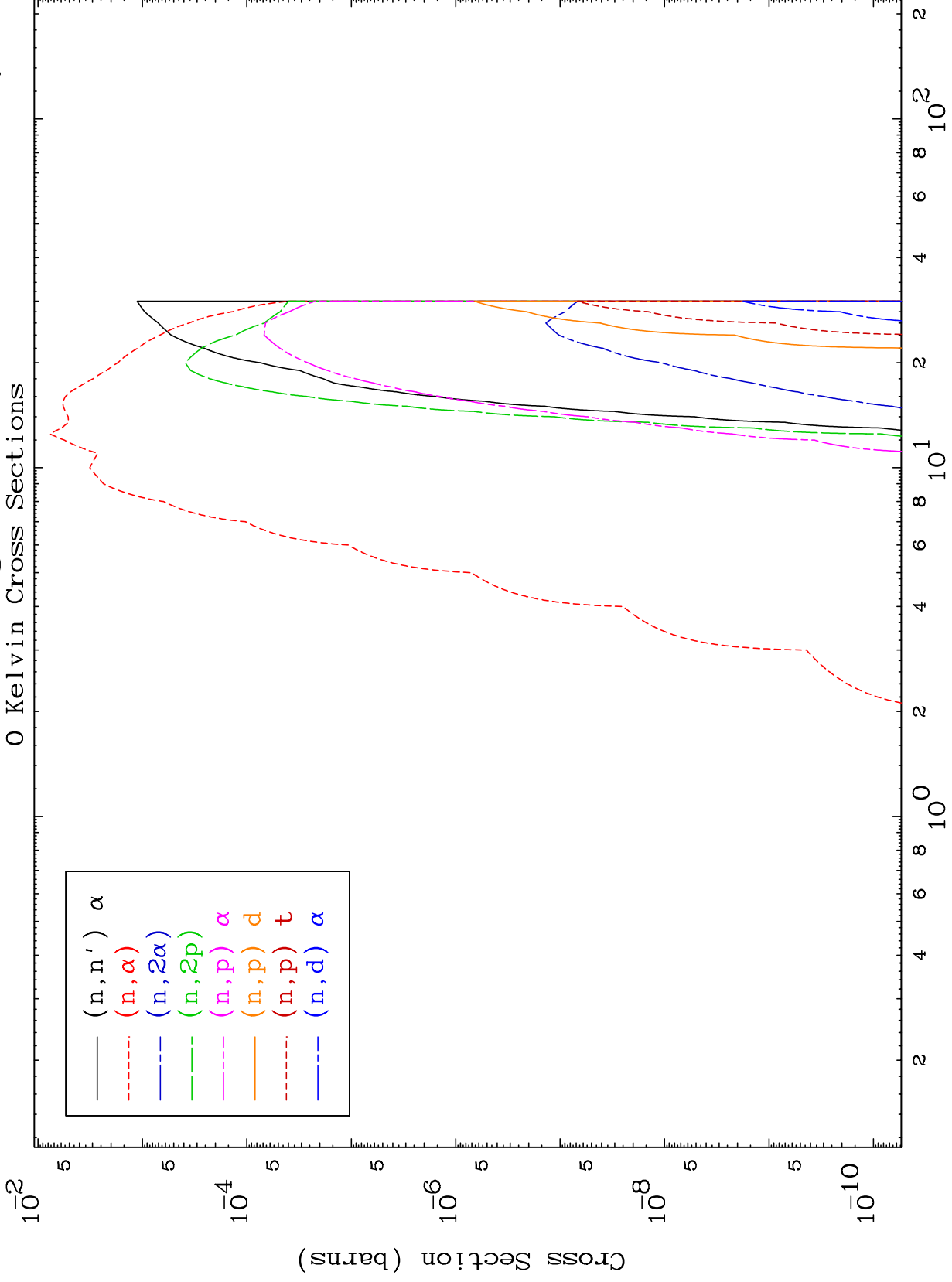




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Photon Charged Particle
0 Kelvin Cross Sections

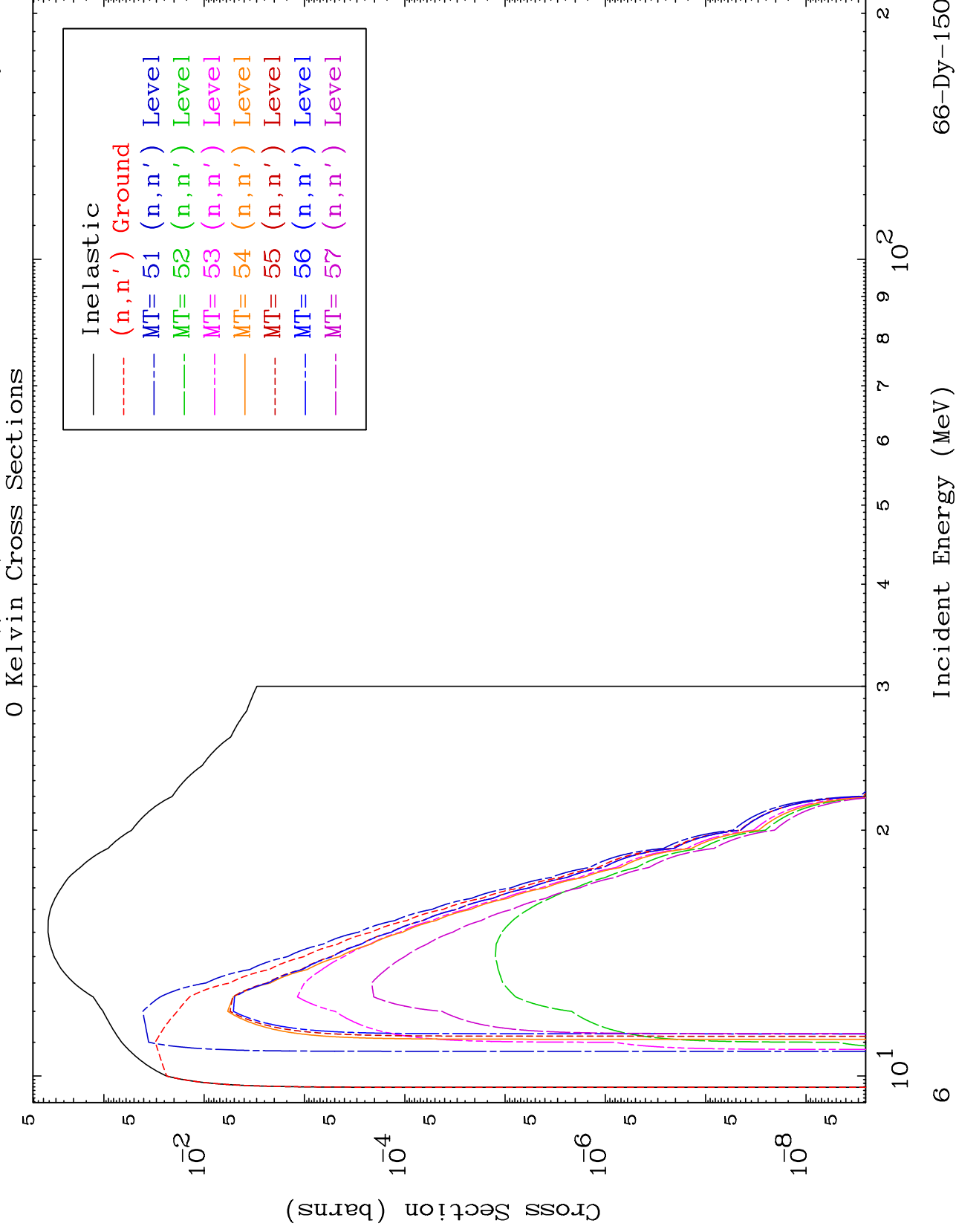
66-Dy-150



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(γ, n') Levels

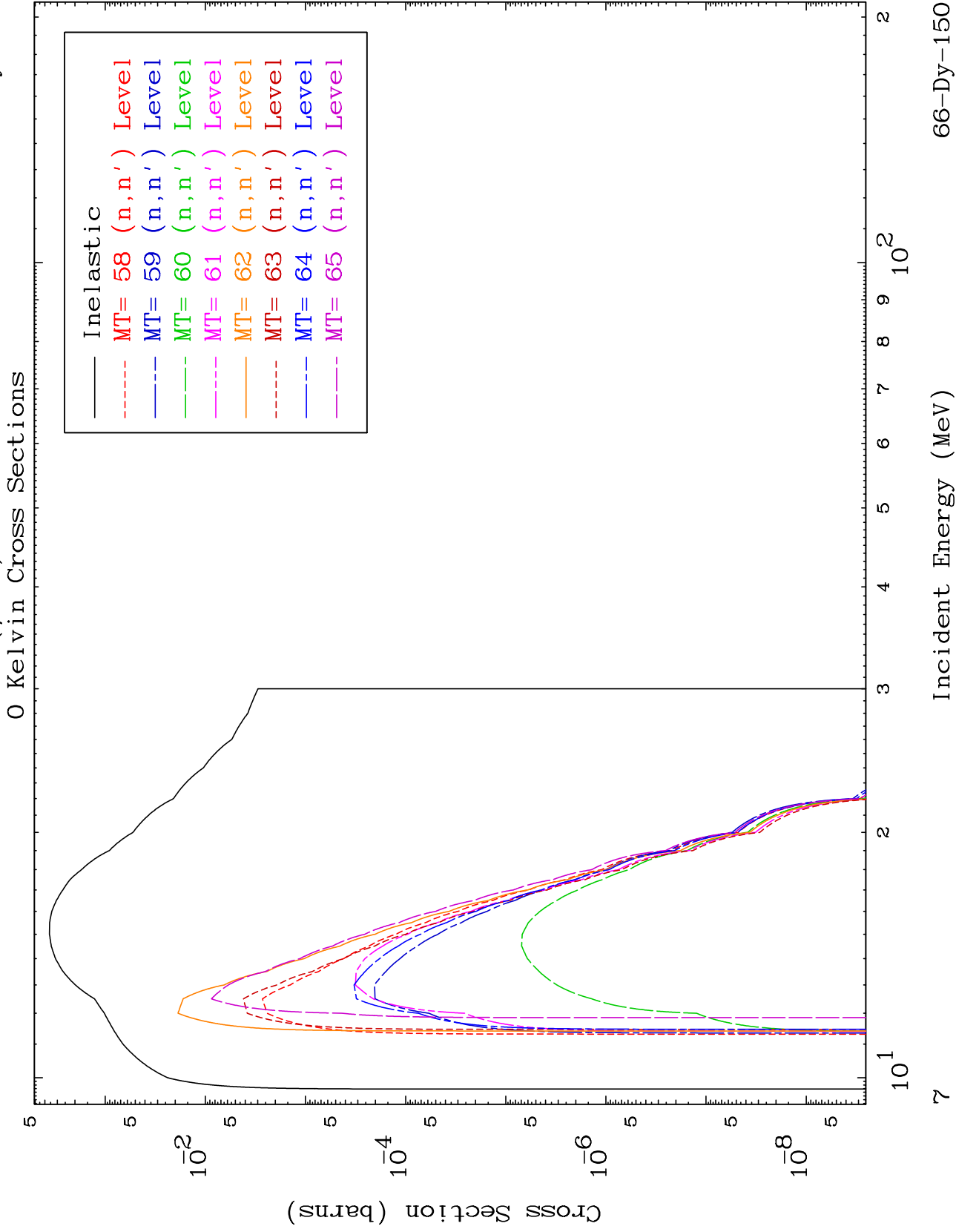
66-Dy-150



MAT 6607

(γ, n') Levels

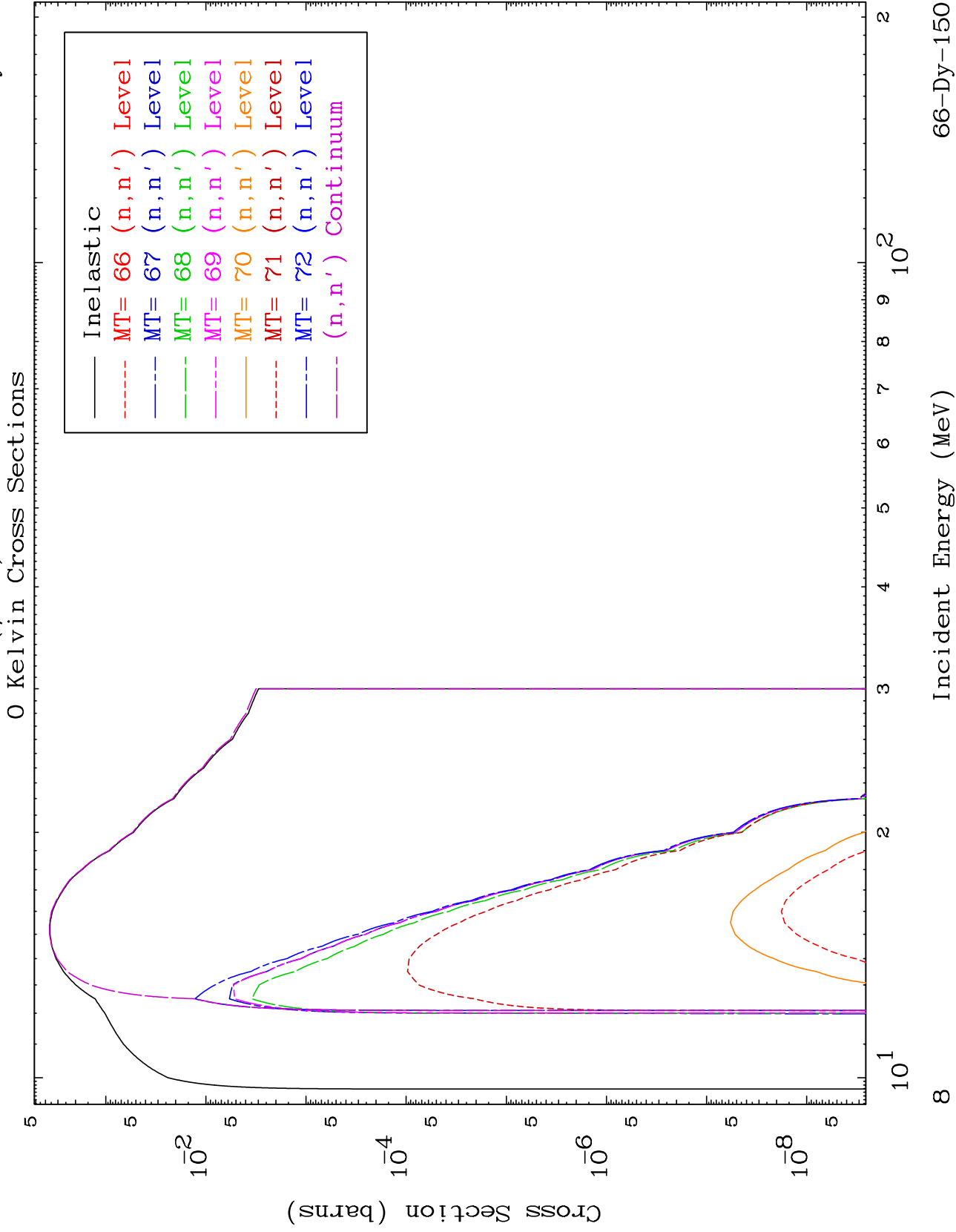
66-Dy-150



MAT 6607

(γ, n') Levels

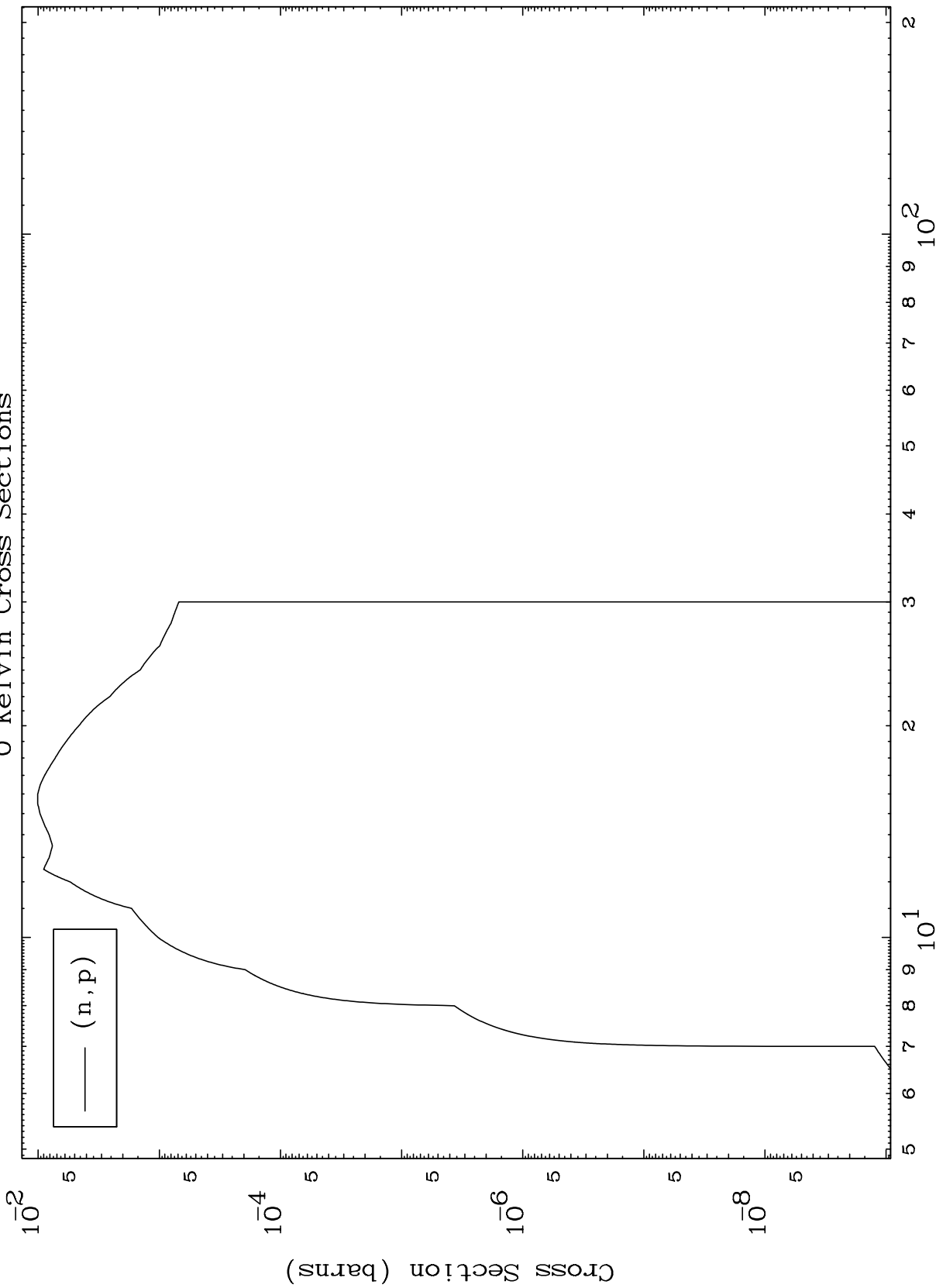
66-Dy-150



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(γ, p) Levels
0 Kelvin Cross Sections

66-Dy-150



9

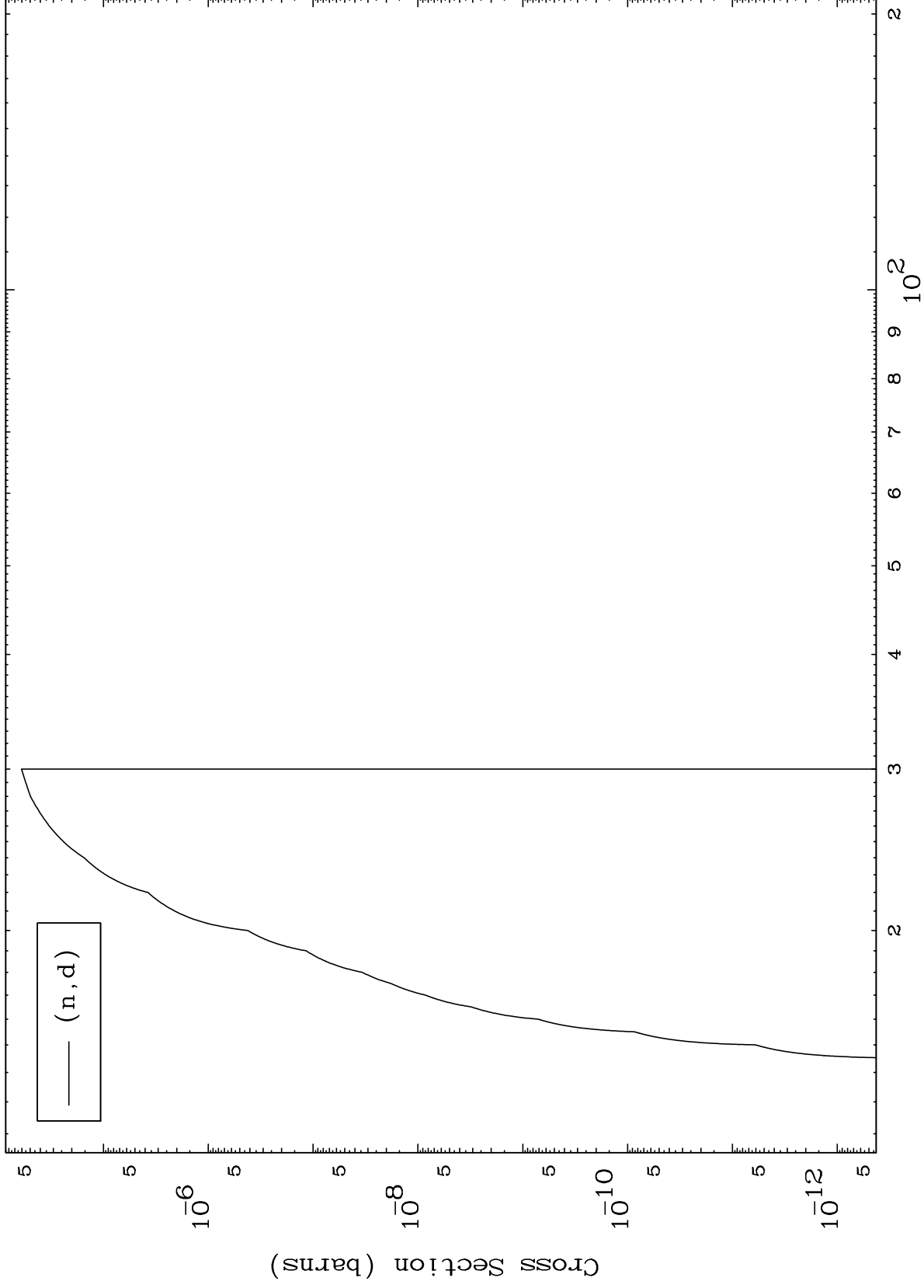
Incident Energy (MeV)

66-Dy-150

MAT 6607

(γ, d) Levels
0 Kelvin Cross Sections

66-Dy-150



10

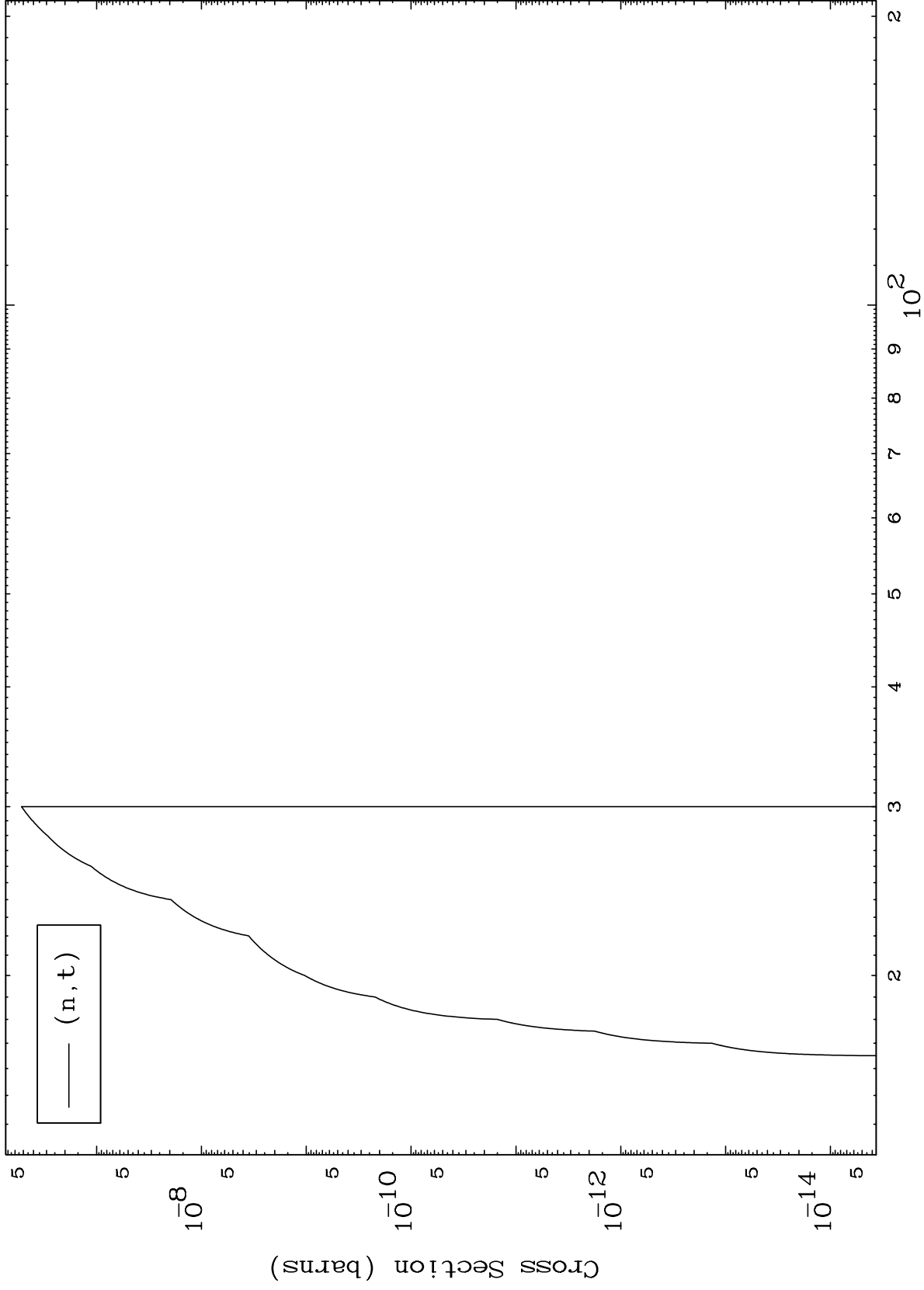
Incident Energy (MeV)

66-Dy-150

MAT 6607

(γ, t) Levels
0 Kelvin Cross Sections

66-Dy-150



11

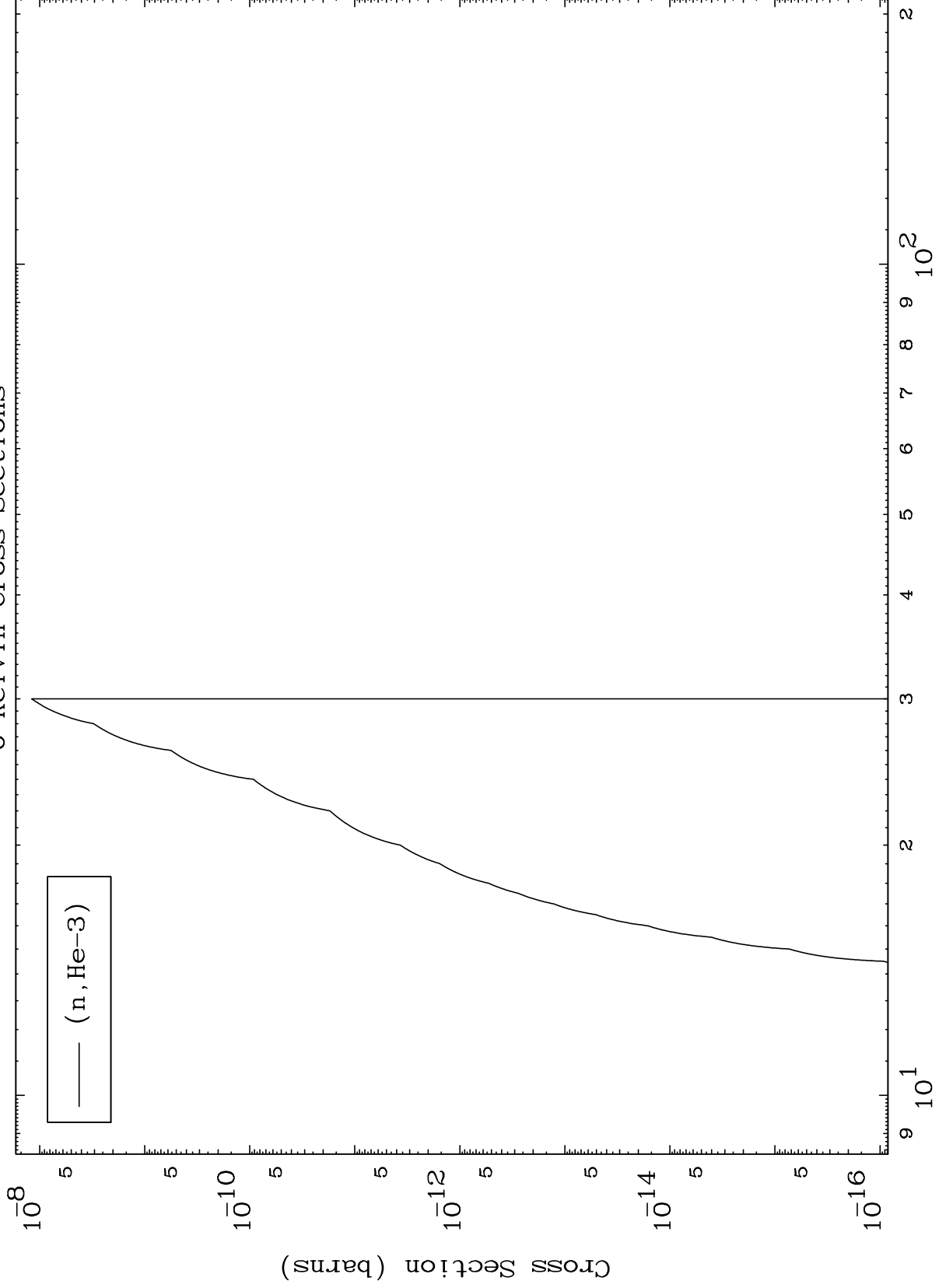
Incident Energy (MeV)

66-Dy-150

MAT 6607

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

66-Dy-150



12

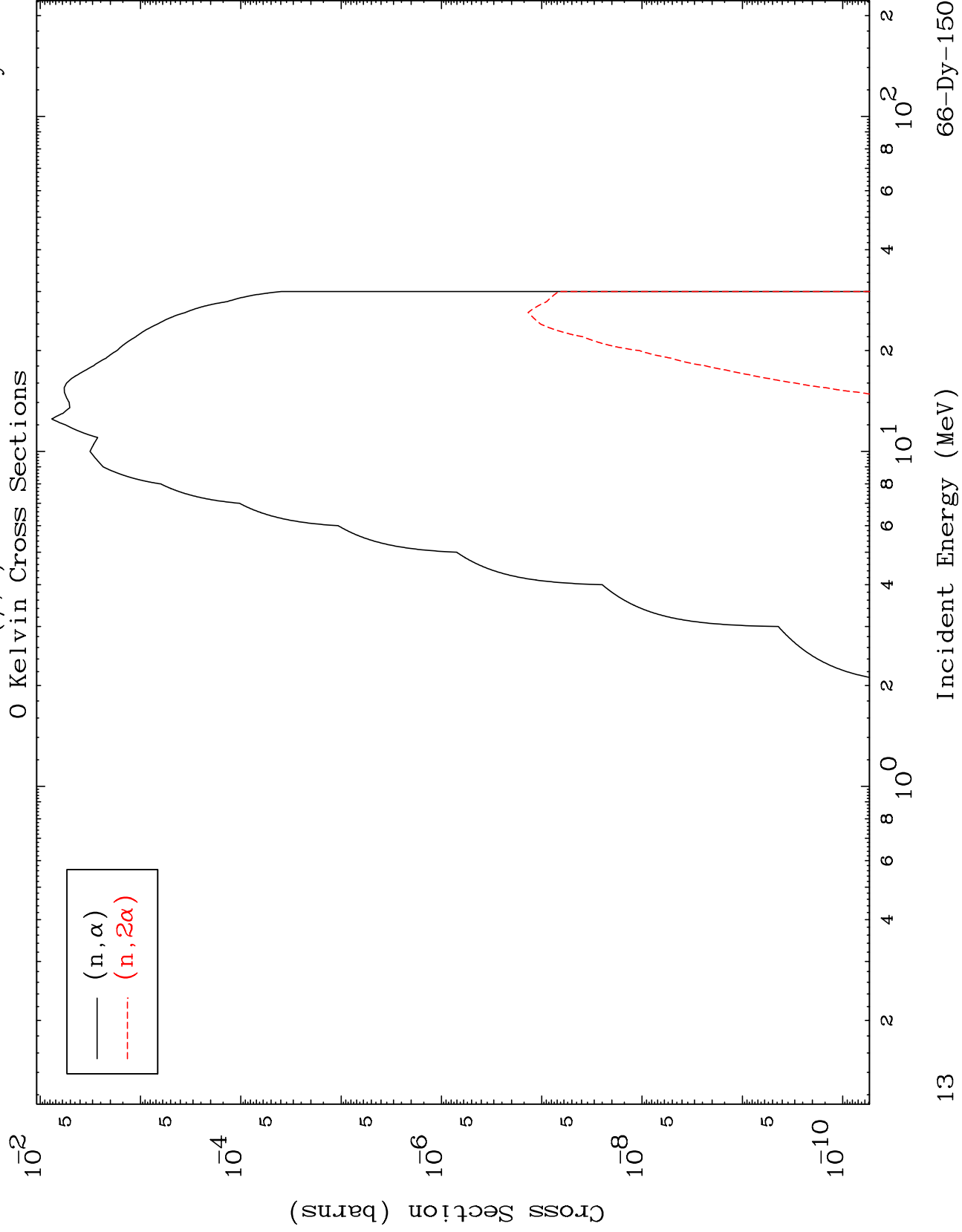
Incident Energy (MeV)

66-Dy-150

MAT 6607

(γ, α) Levels

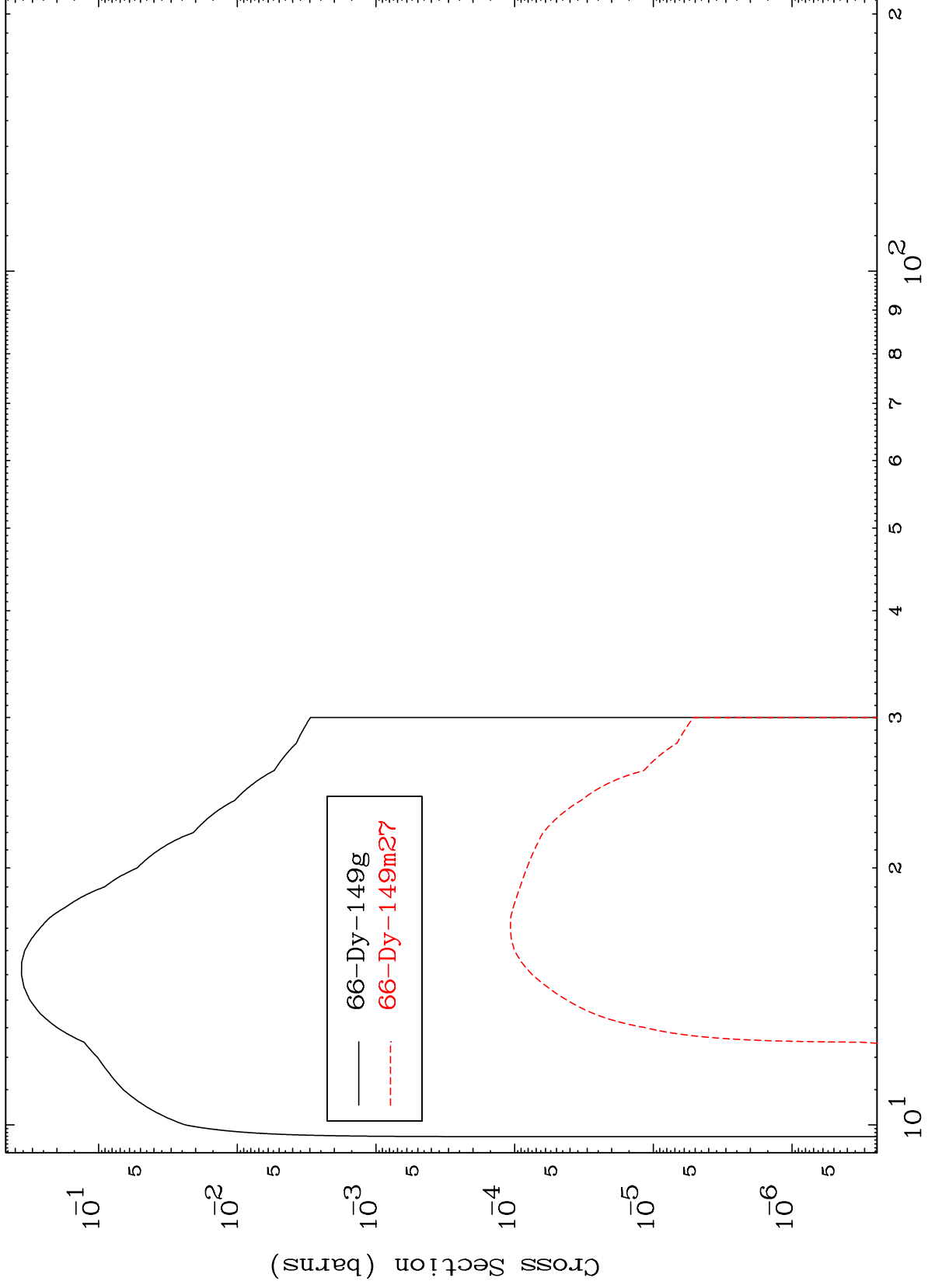
66-Dy-150



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Inelastic
Radionuclide Production Cross Section

66-Dy-150



Incident Energy (MeV)

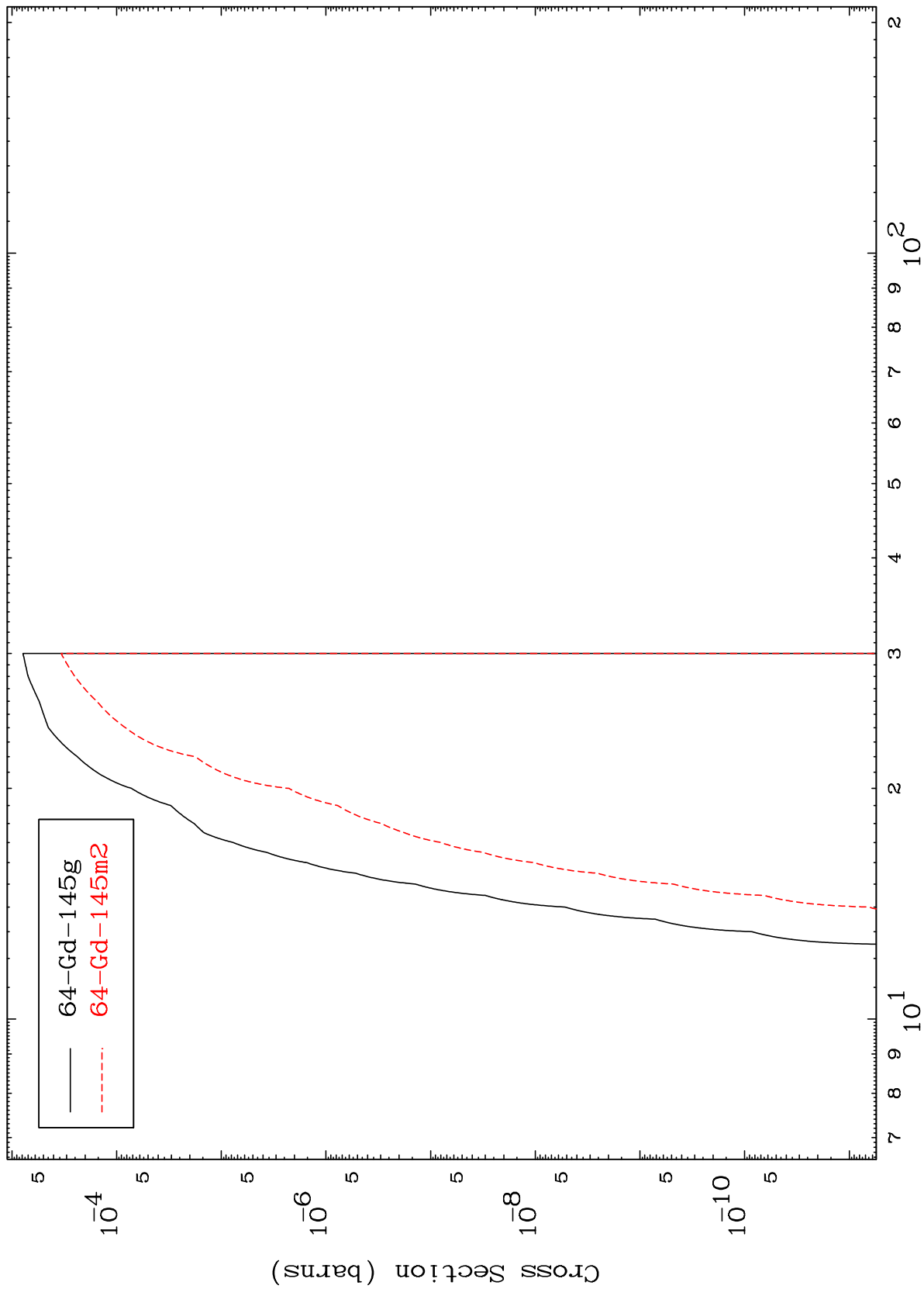
66-Dy-150

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(n,n') α

66-Dy-150

Radionuclide Production Cross Section

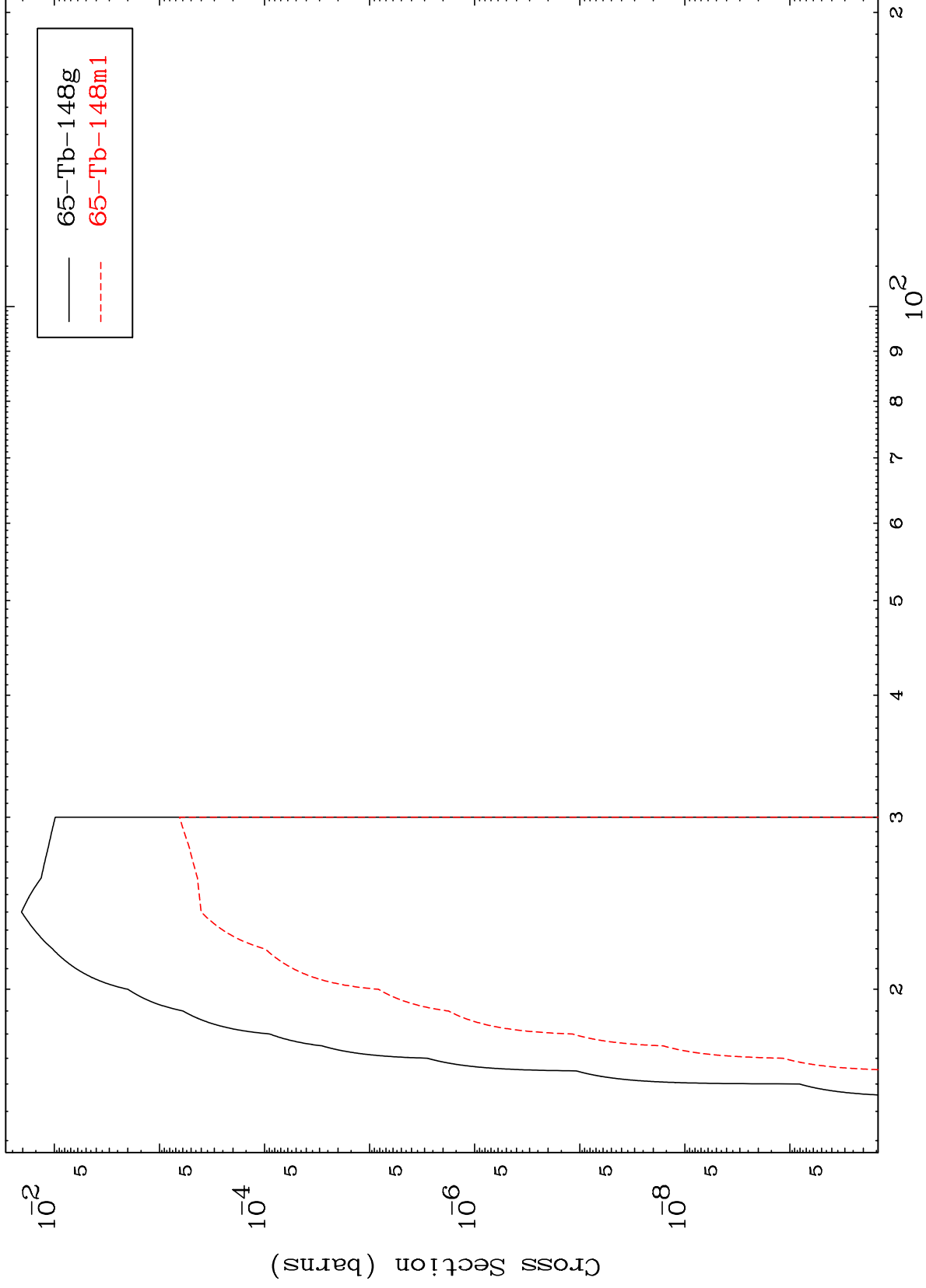


15

Incident Energy (MeV)

66-Dy-150

Radionuclide Production Cross Section

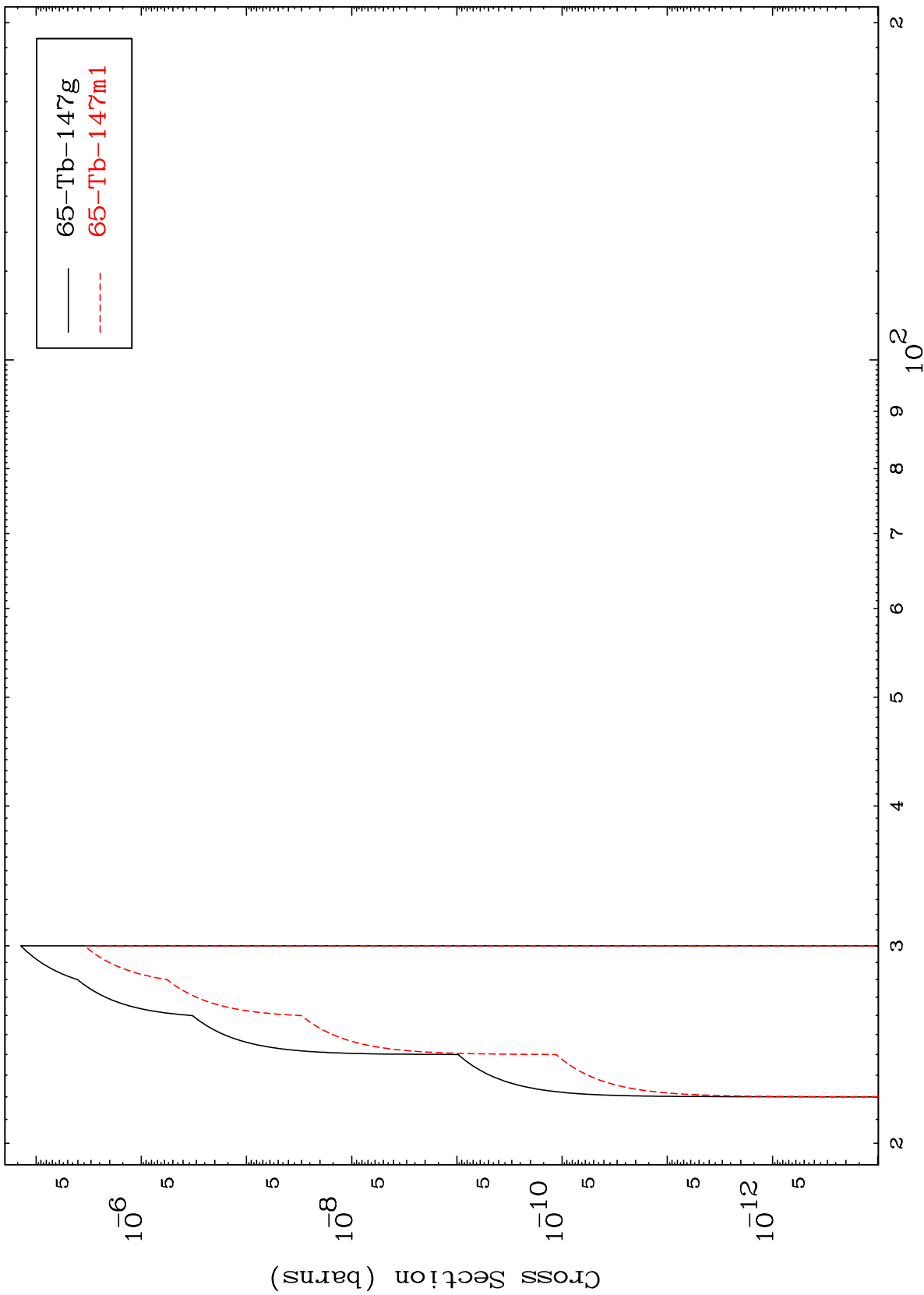


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(n,n') d

66-Dy-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

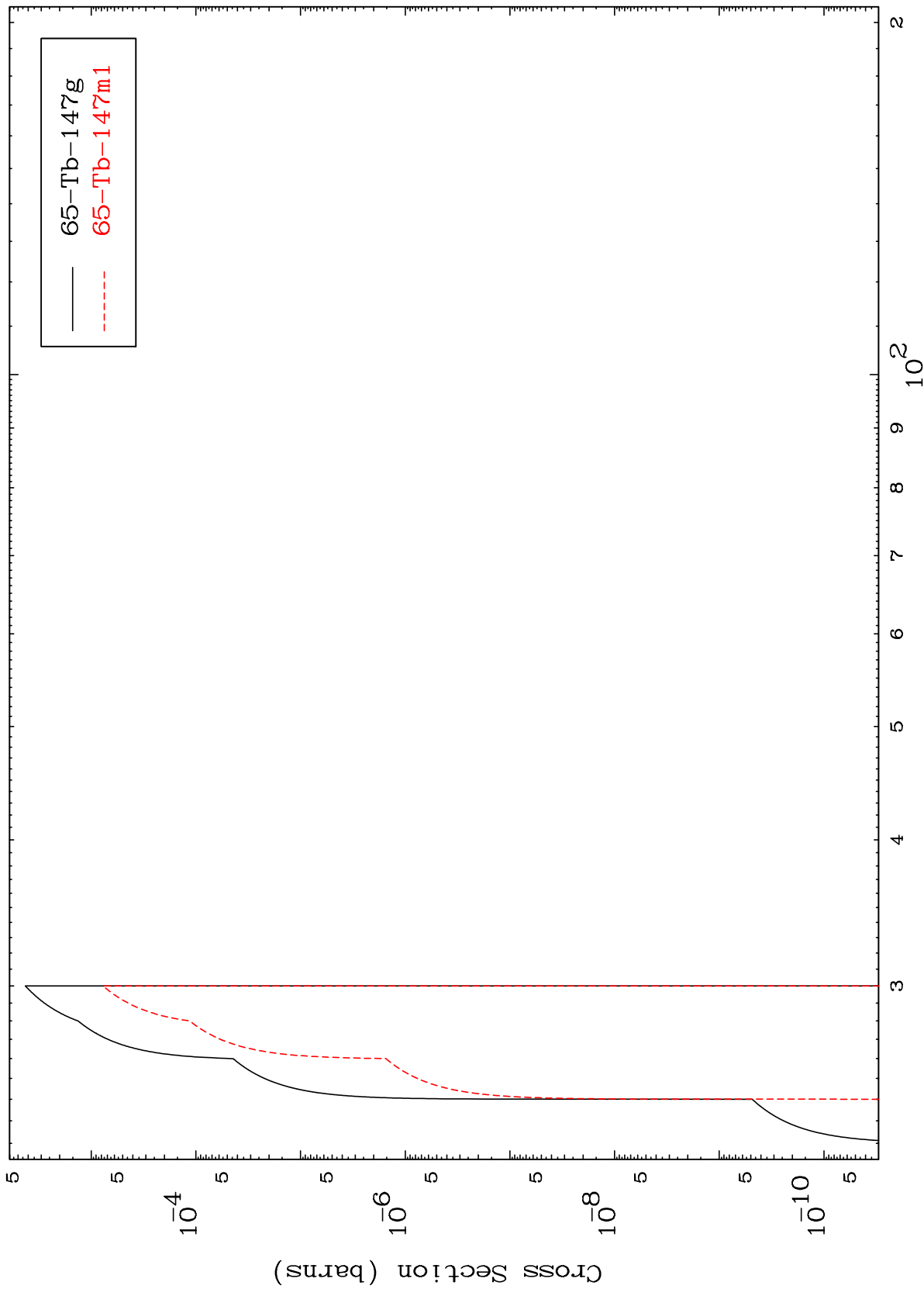
66-Dy-150

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(n,2n) p

66-Dy-150

Radionuclide Production Cross Section



65-Tb-147g
65-Tb-147m1

18

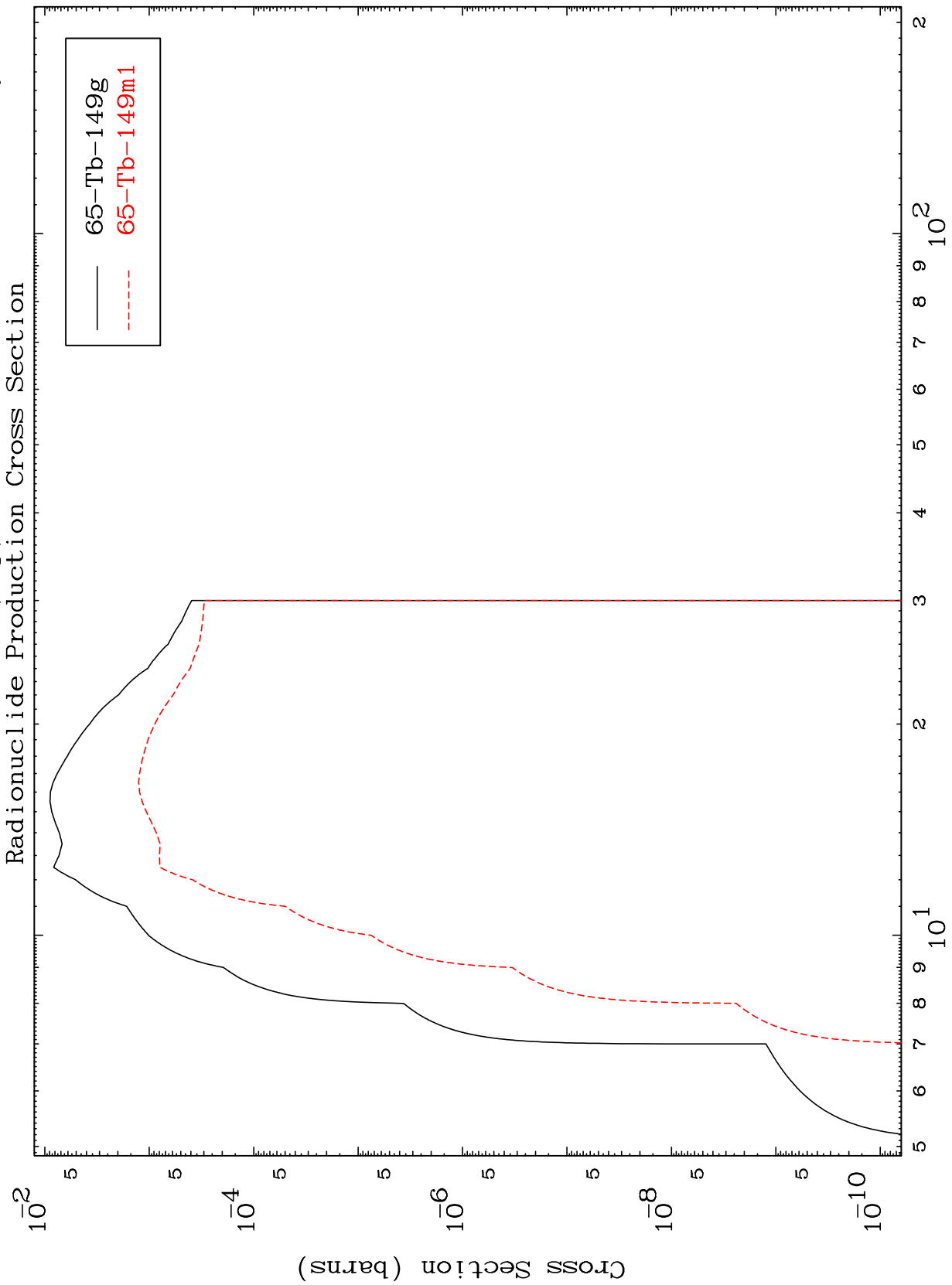
Incident Energy (MeV)

66-Dy-150

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66-Dy-150

(n,p)
Radionuclide Production Cross Section



66-Dy-150

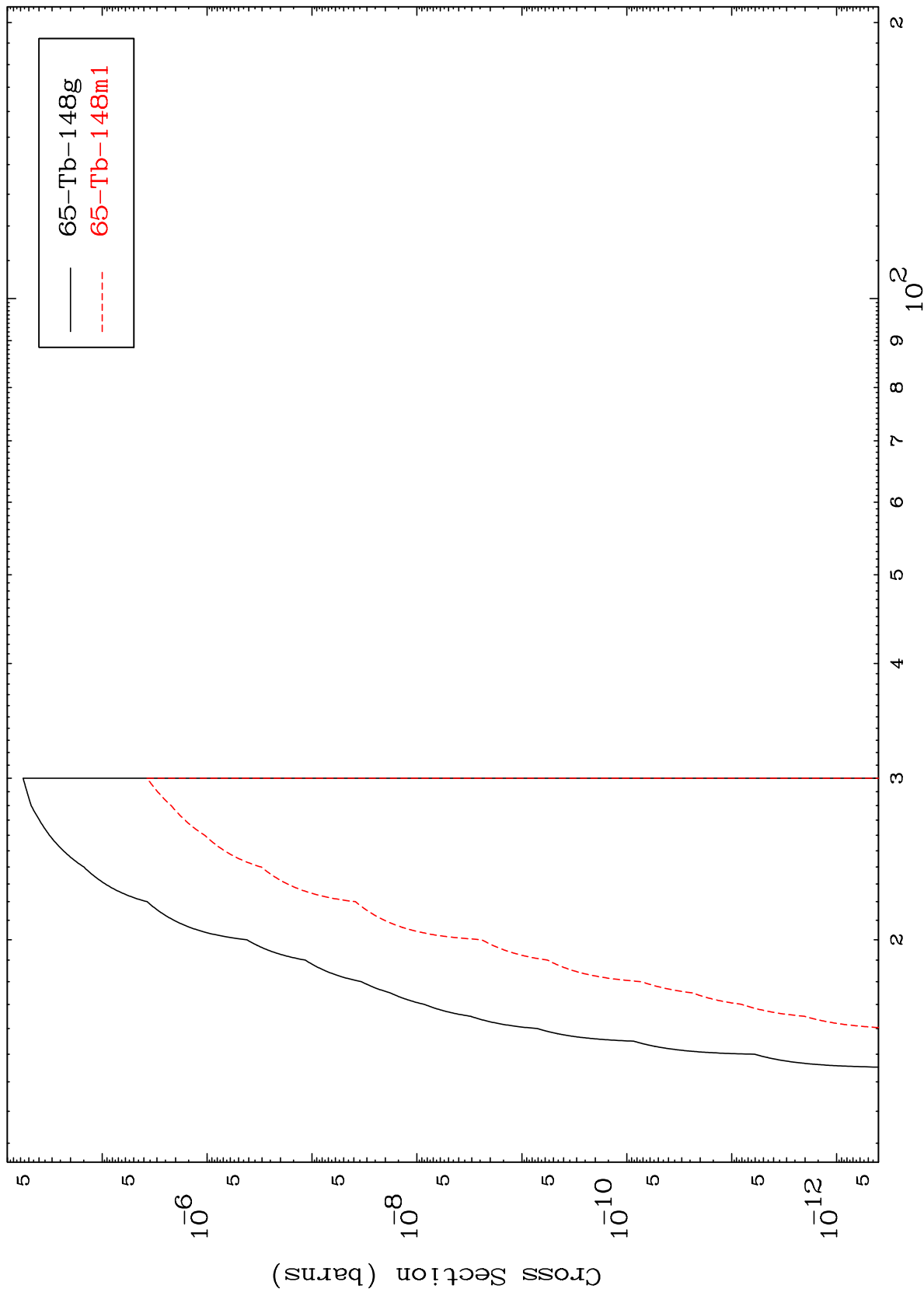
Incident Energy (MeV)

19

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66-Dy-150

(n,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-150

