

Program EVALPLOT
(Version 2021-1)

by

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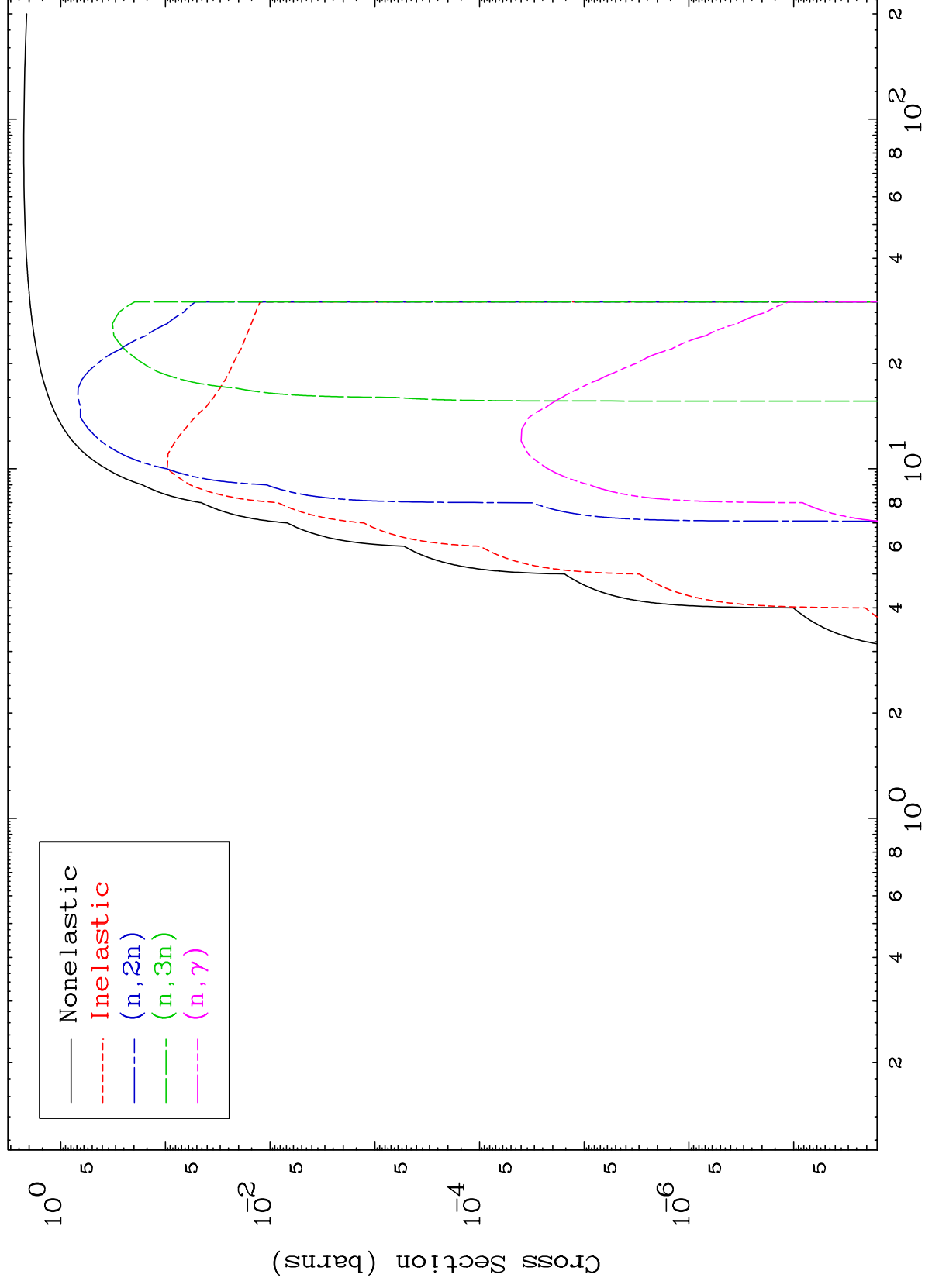
Press Mouse Button to Start

MAT 6604

Triton Major

66-Dy-149

0 Kelvin Cross Sections



1

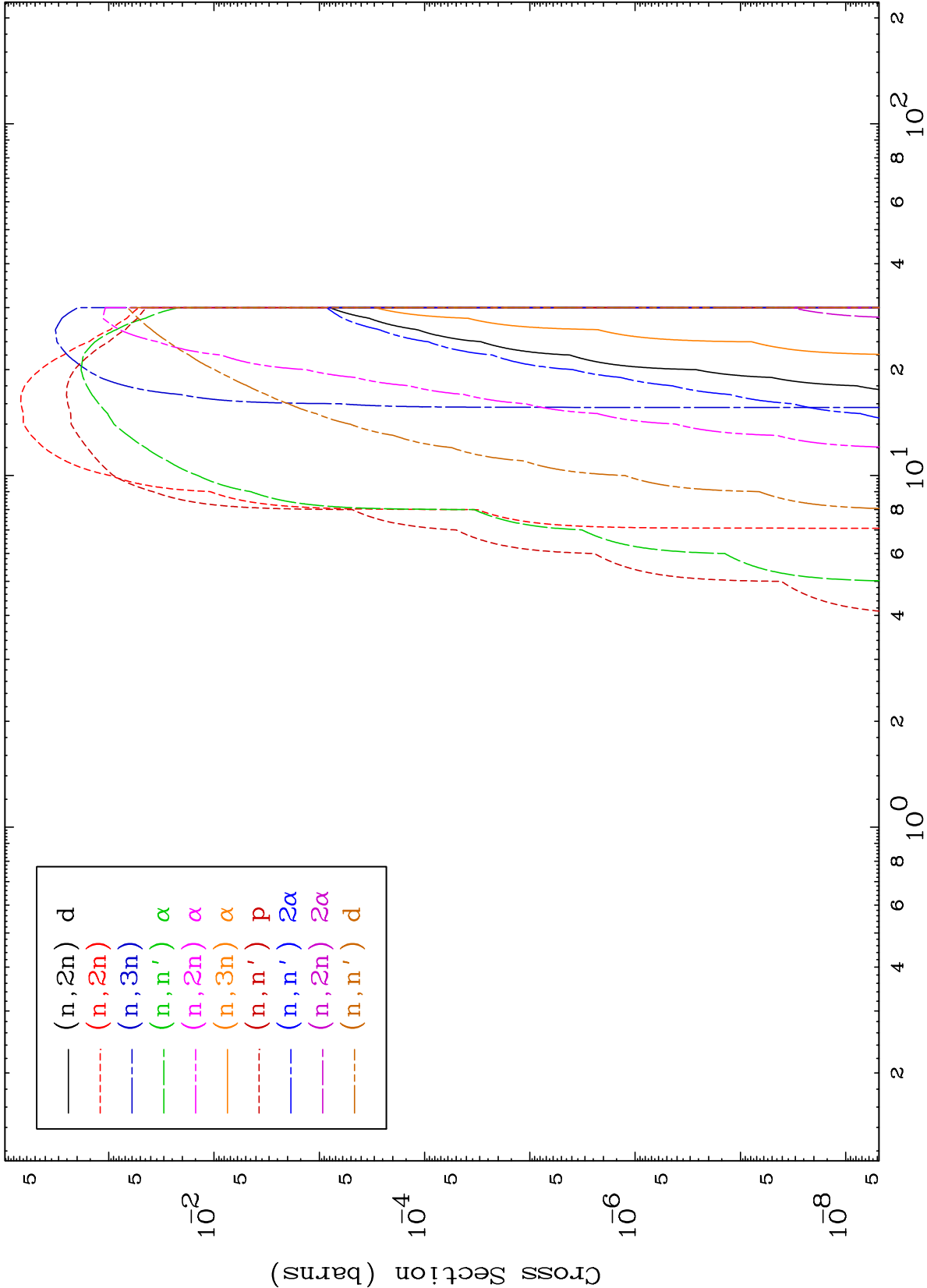
Incident Energy (MeV)

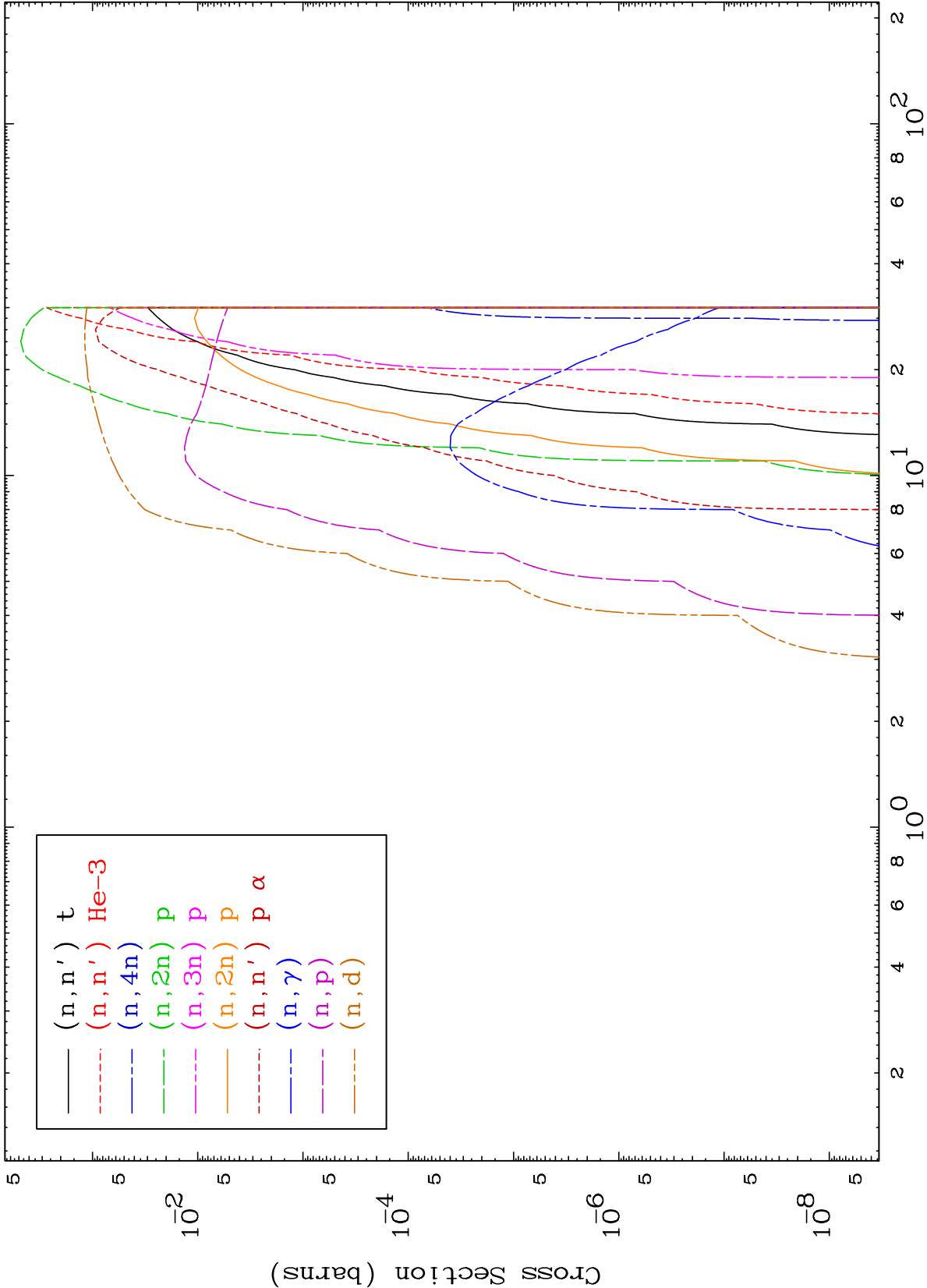
66-Dy-149

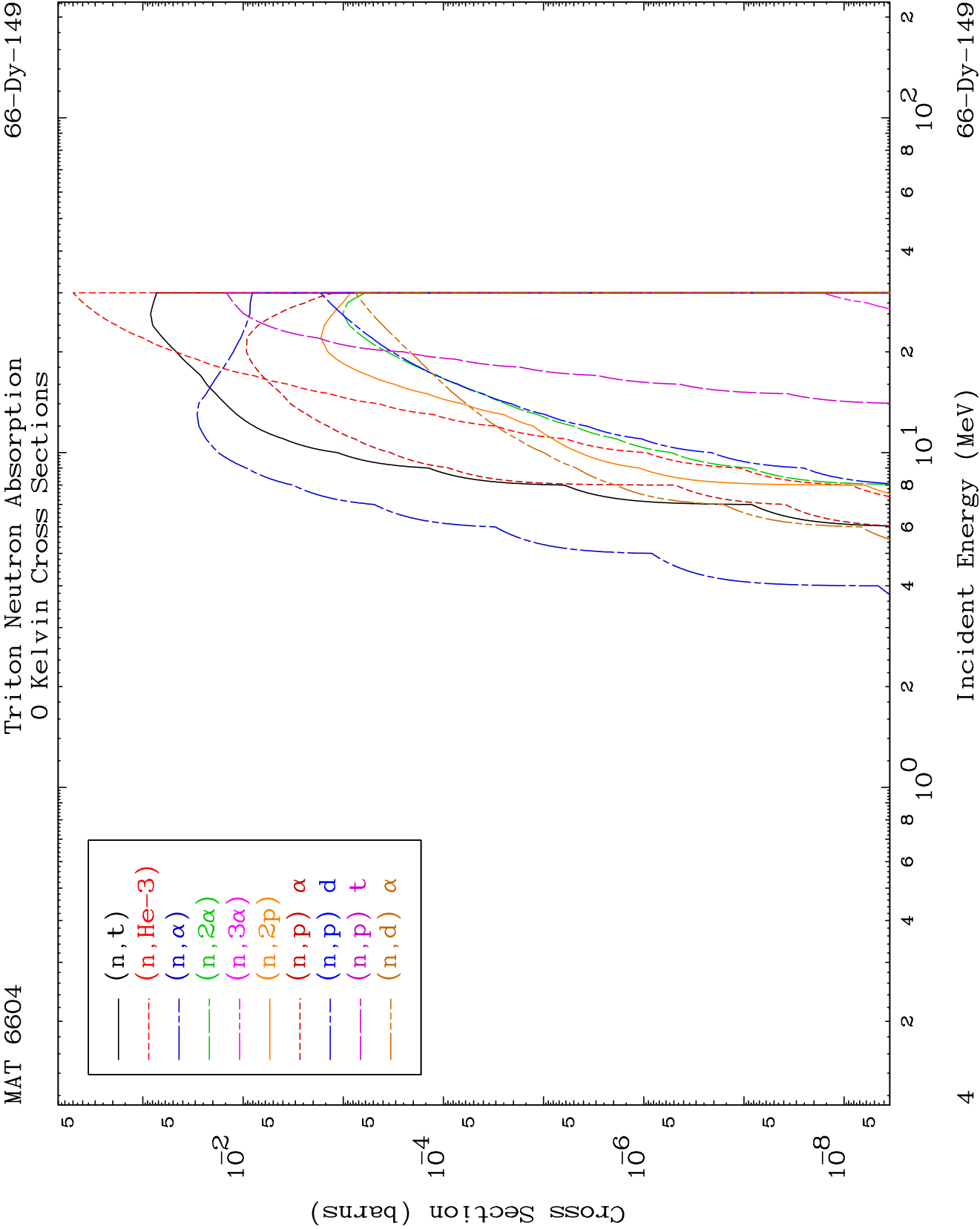
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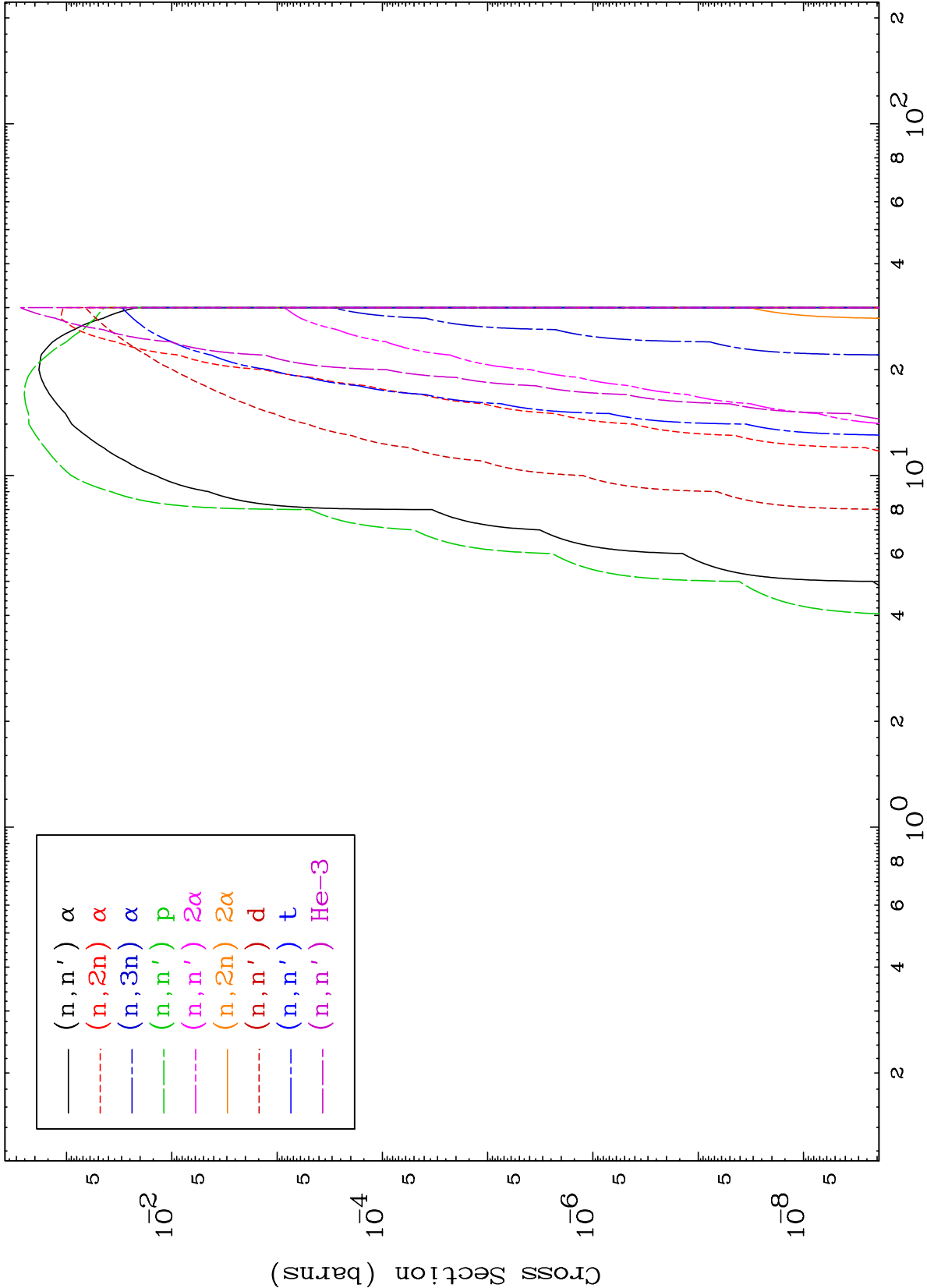
Triton Neutron Absorption
0 Kelvin Cross Sections

66-Dy-149





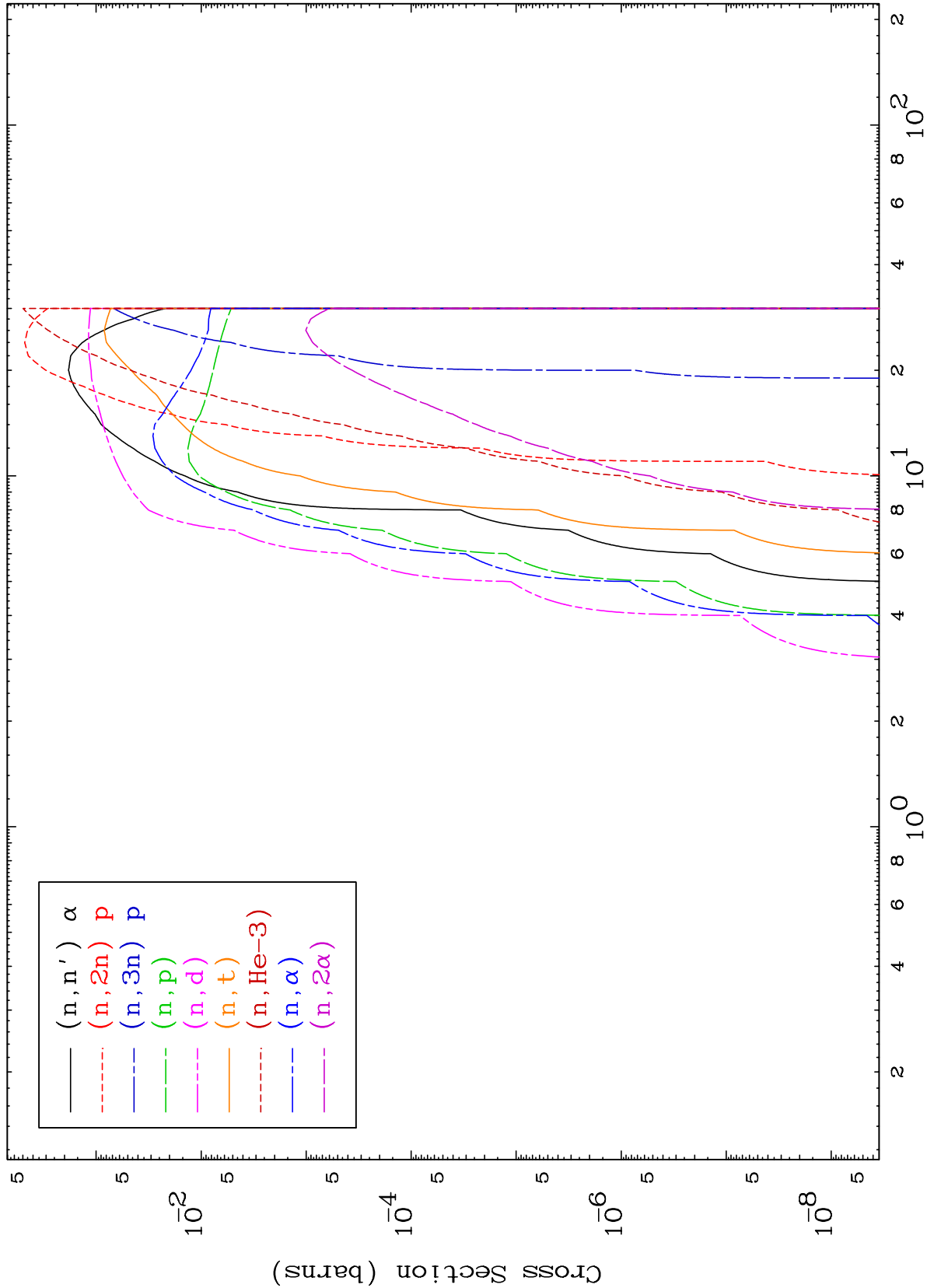


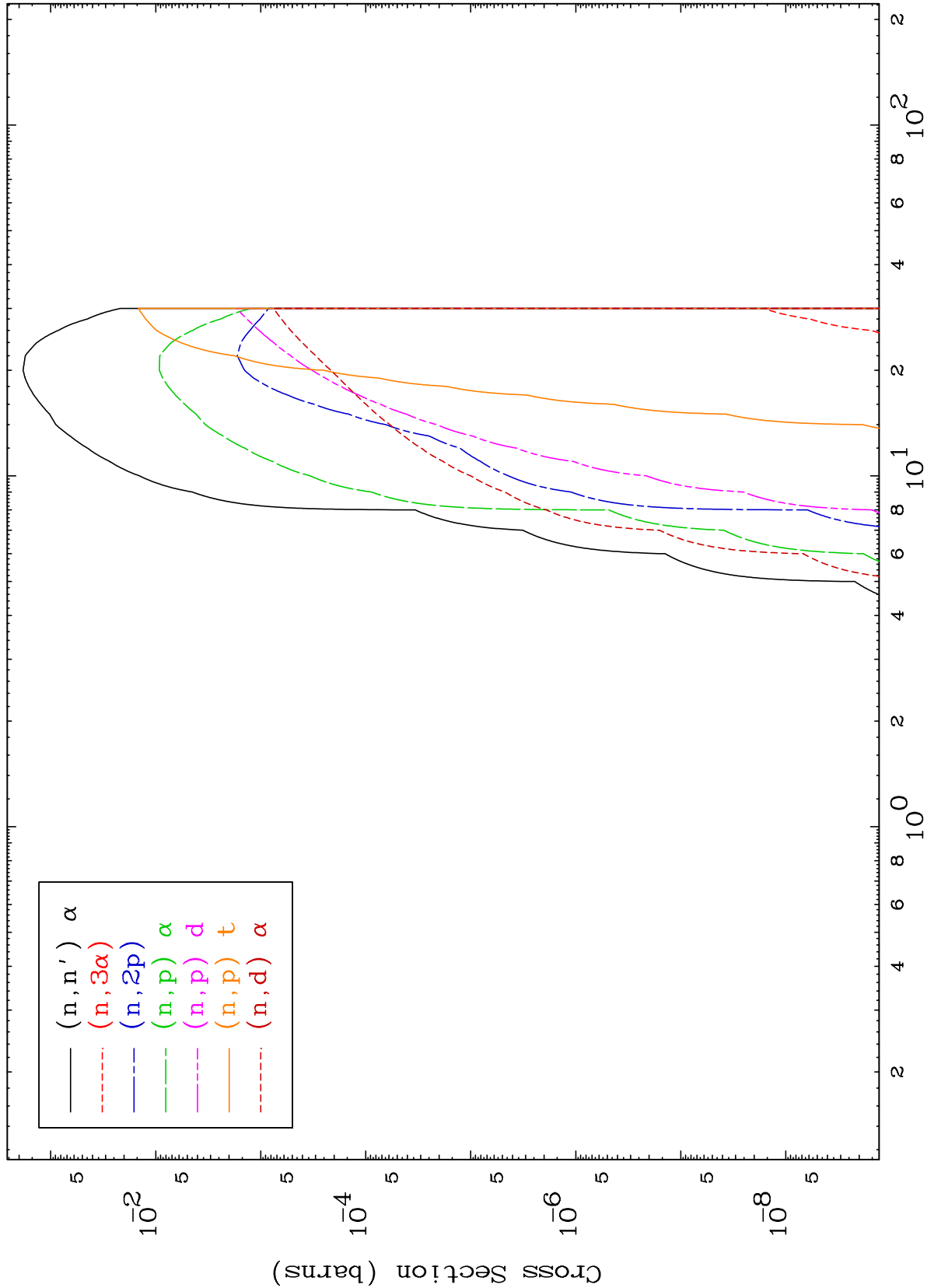


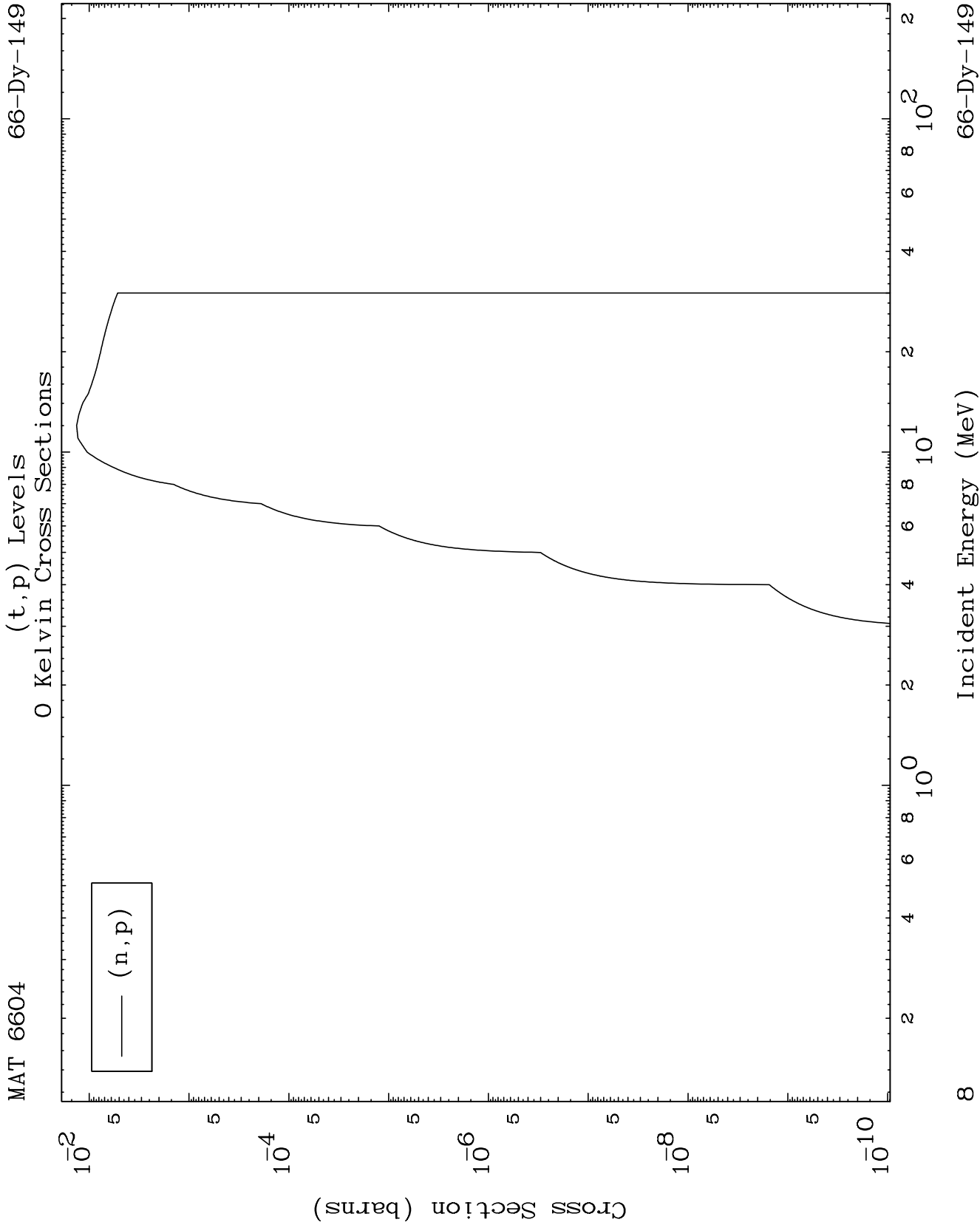
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Triton Charged Particle
0 Kelvin Cross Sections

66-Dy-149



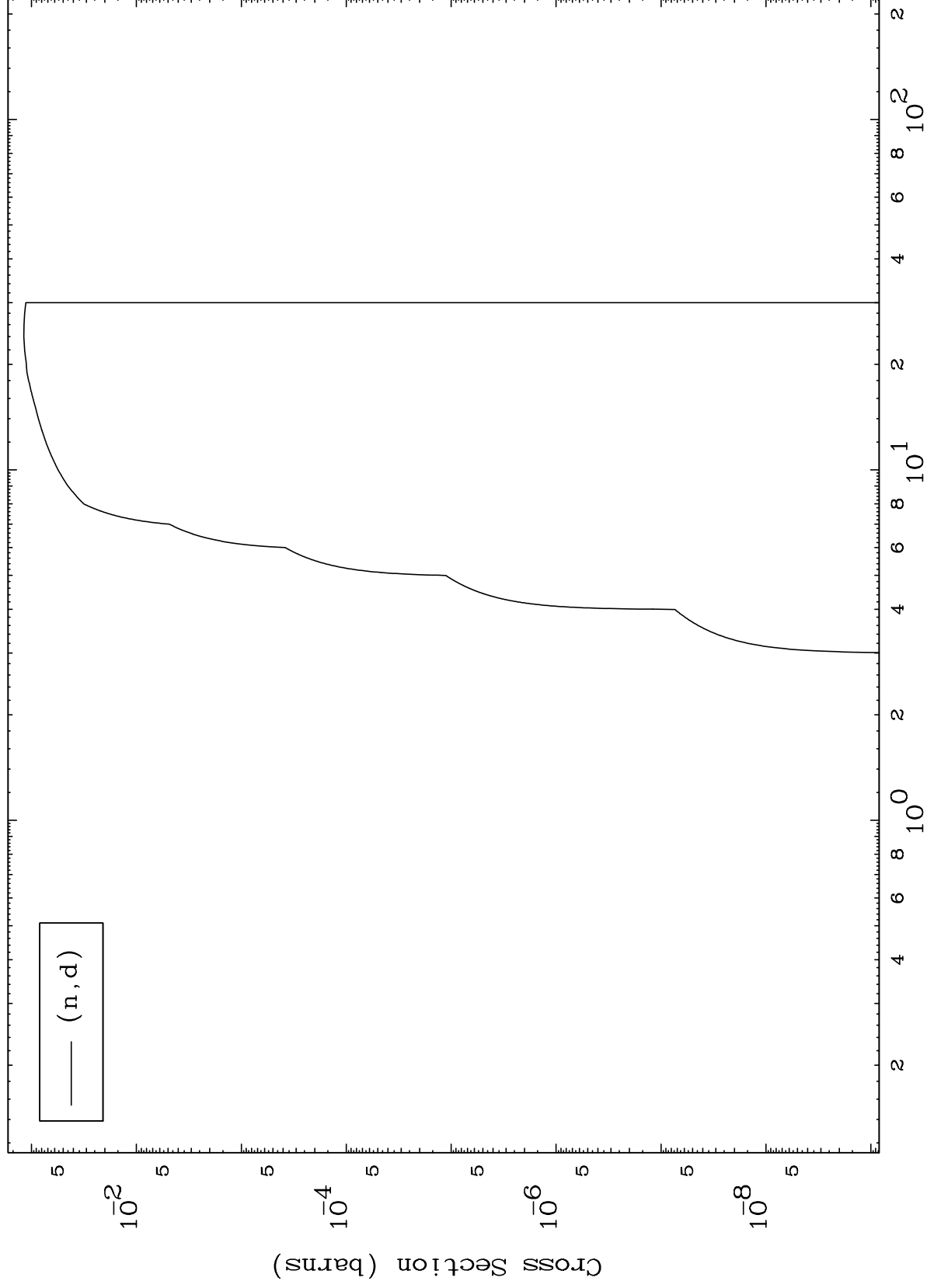


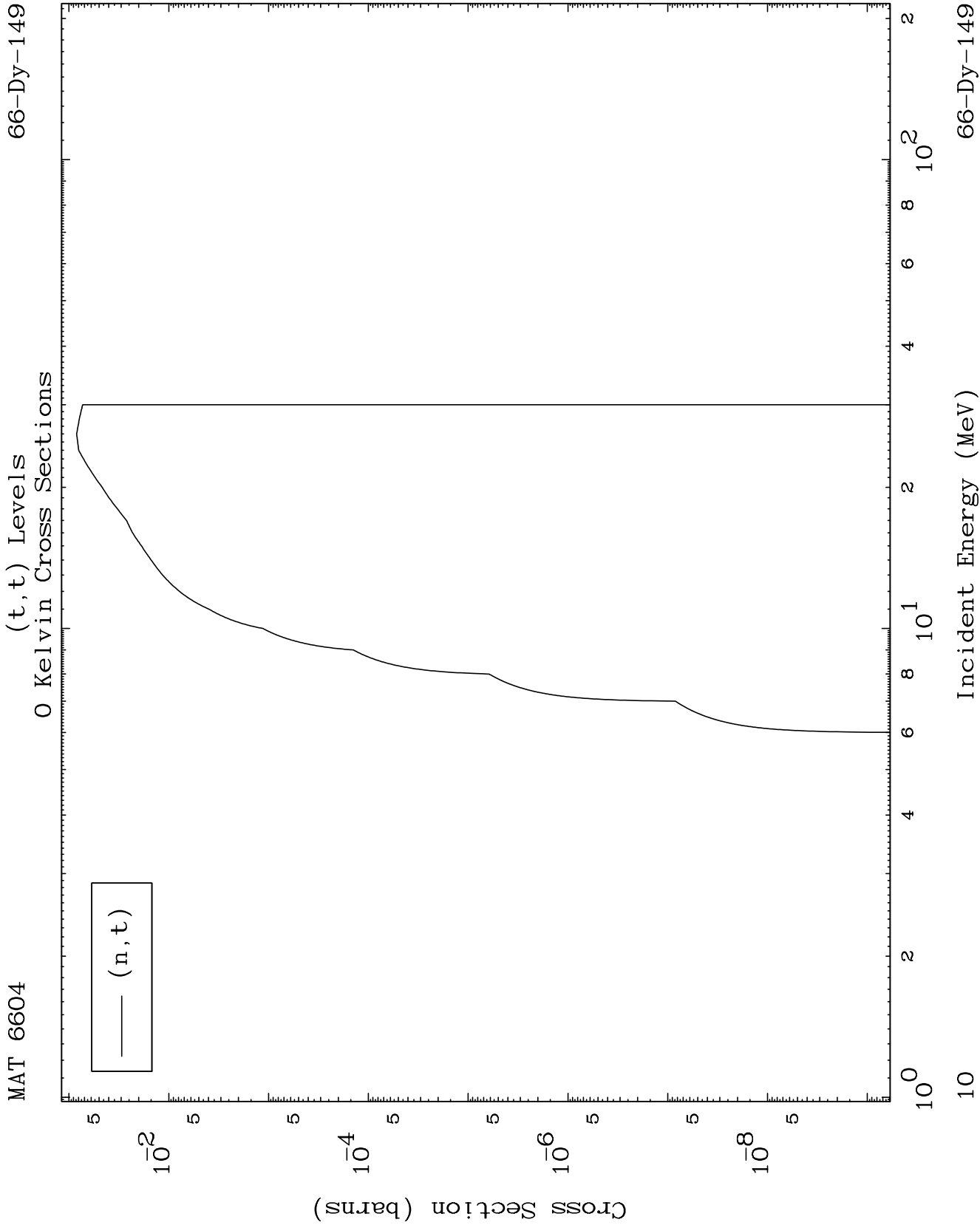


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66-Dy-149

(t,d) Levels
0 Kelvin Cross Sections



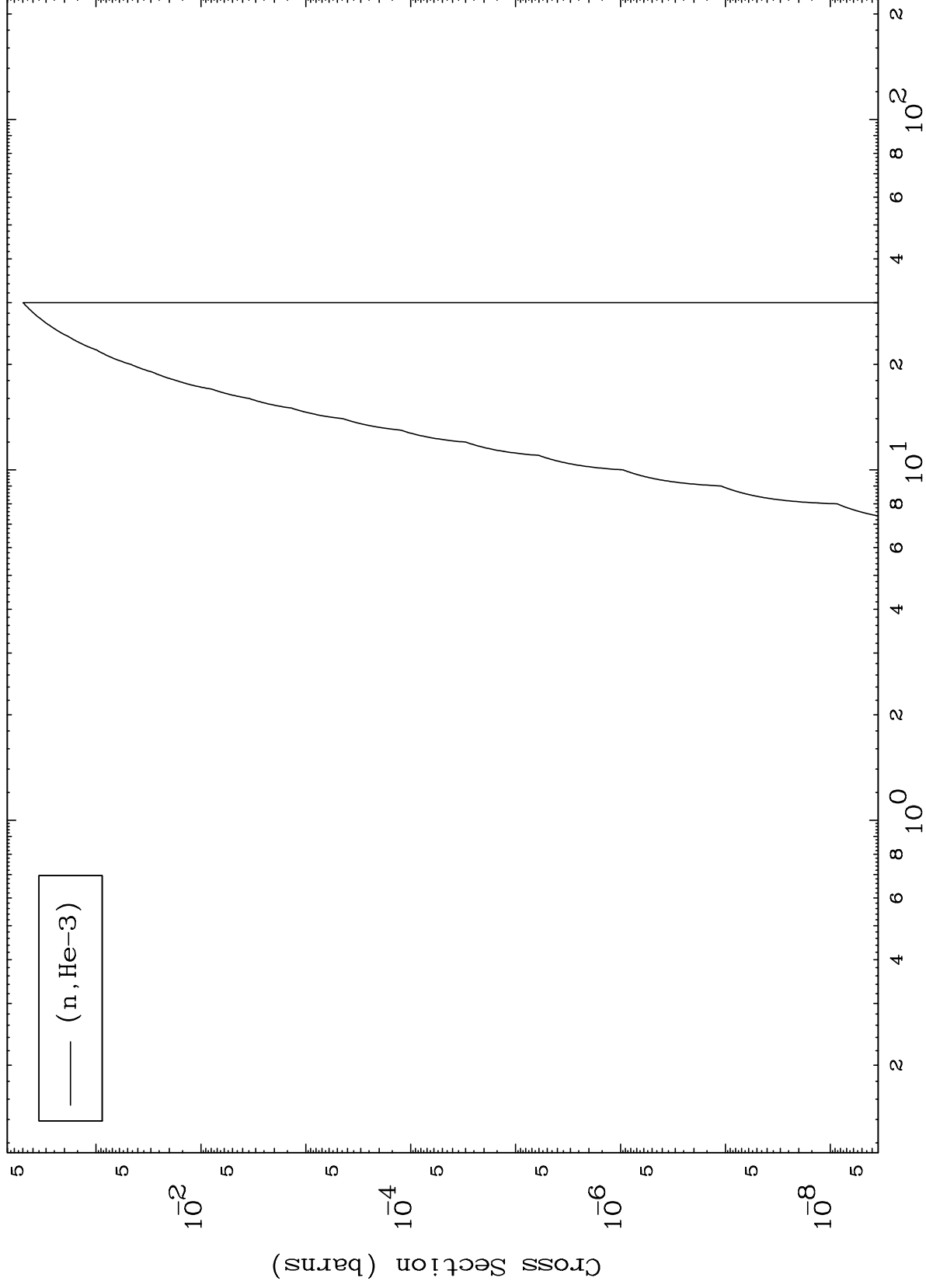


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(t,He3) Levels

66-Dy-149

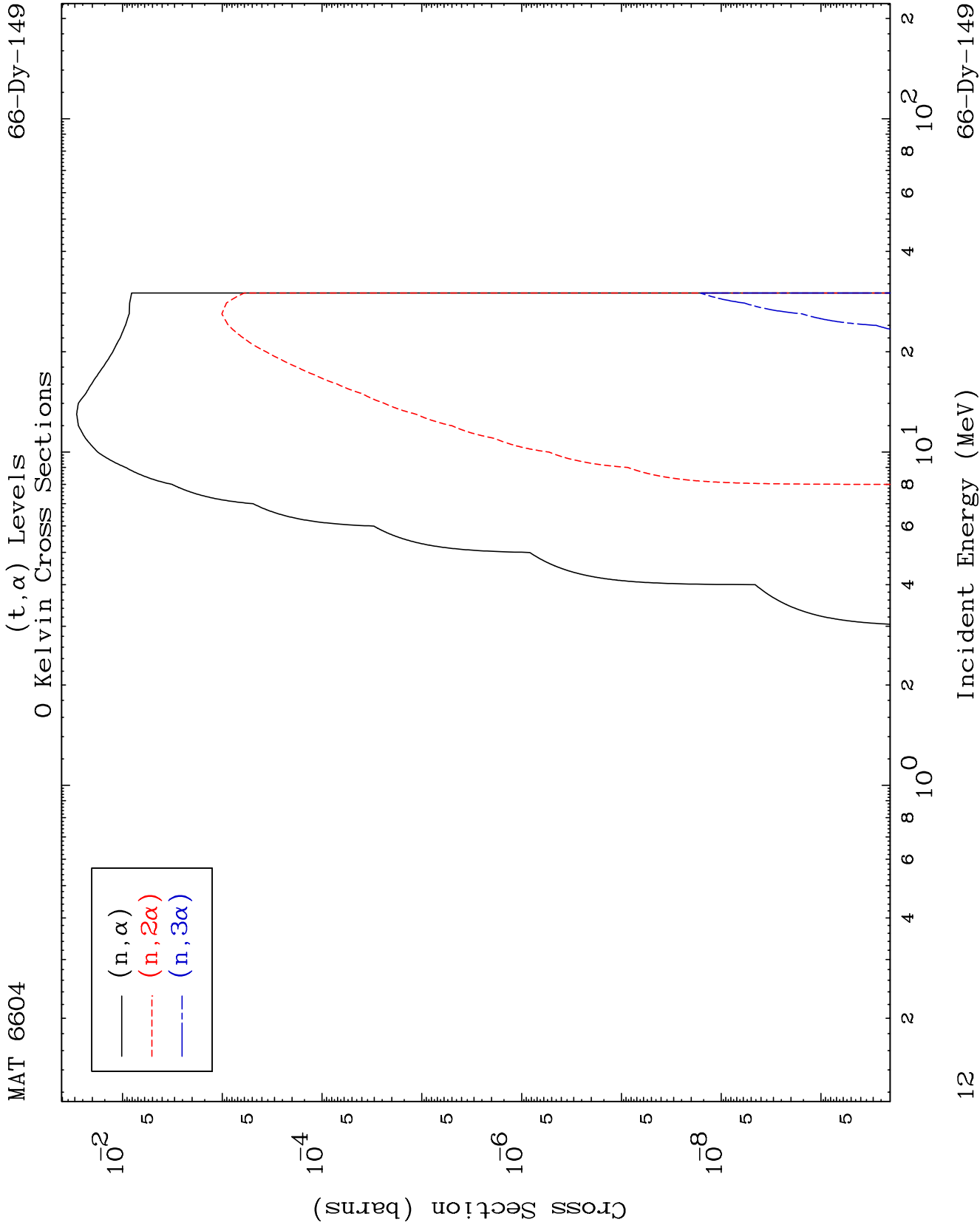
0 Kelvin Cross Sections



11

Incident Energy (MeV)

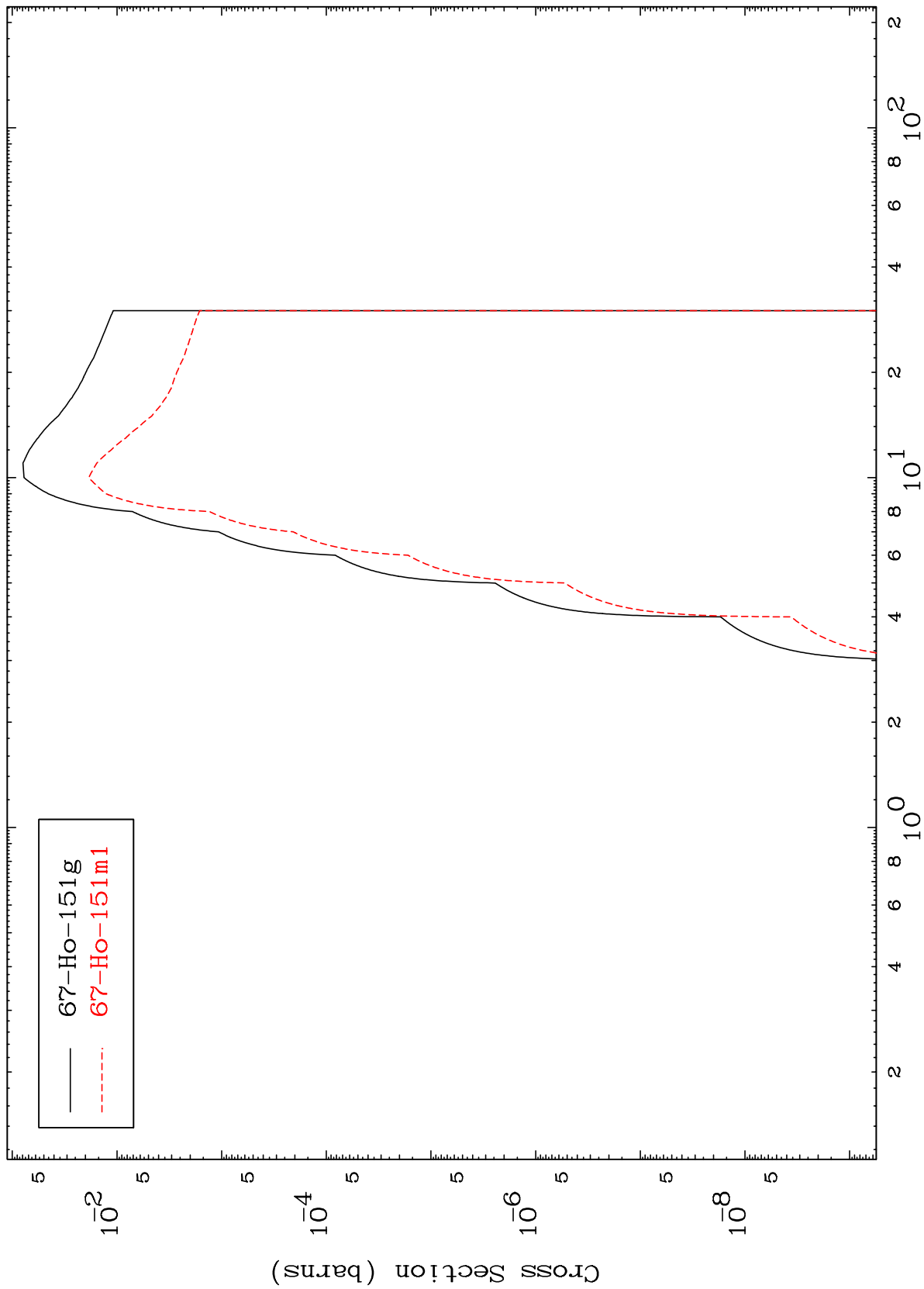
66-Dy-149



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66-Dy-149

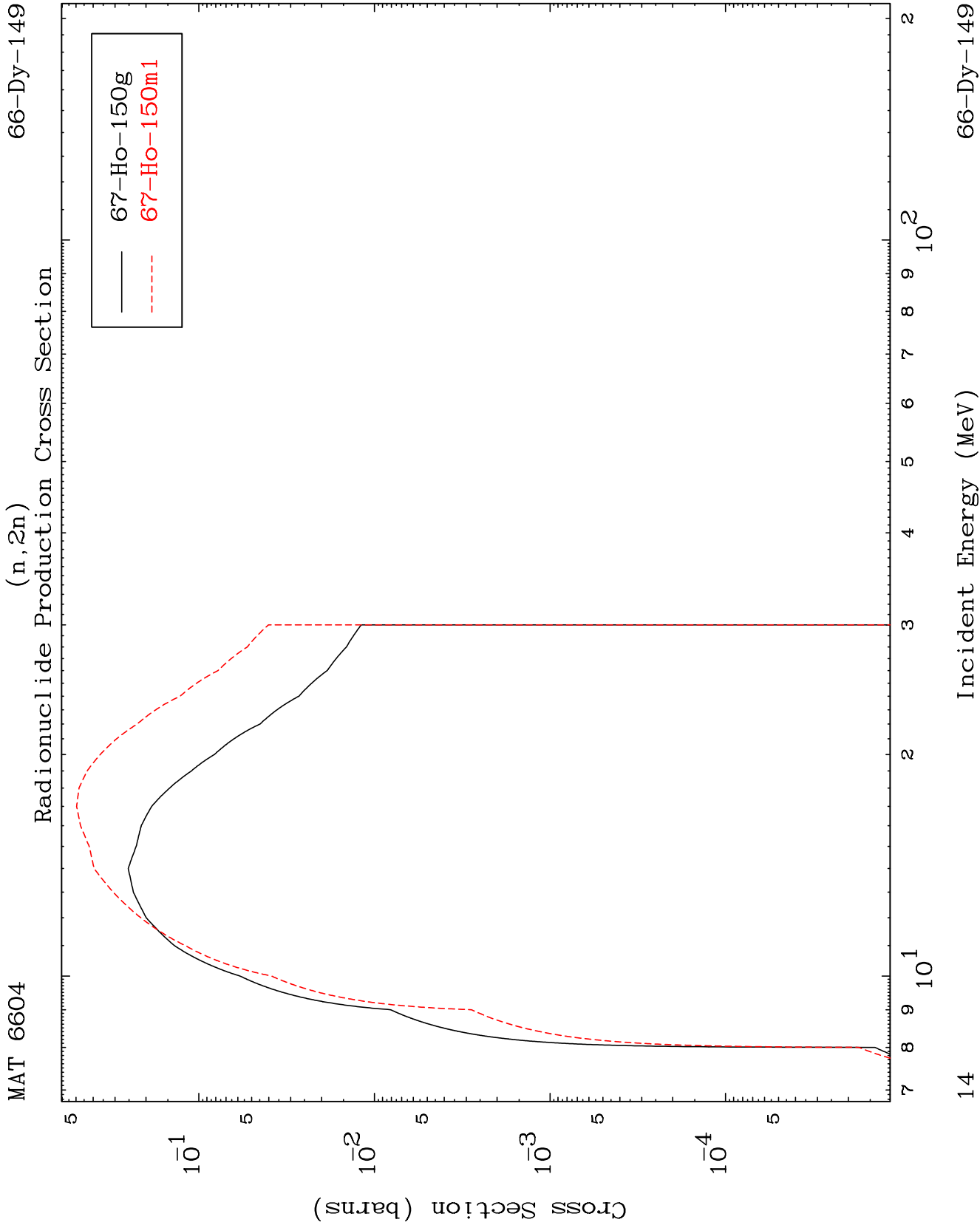
Inelastic
Radionuclide Production Cross Section

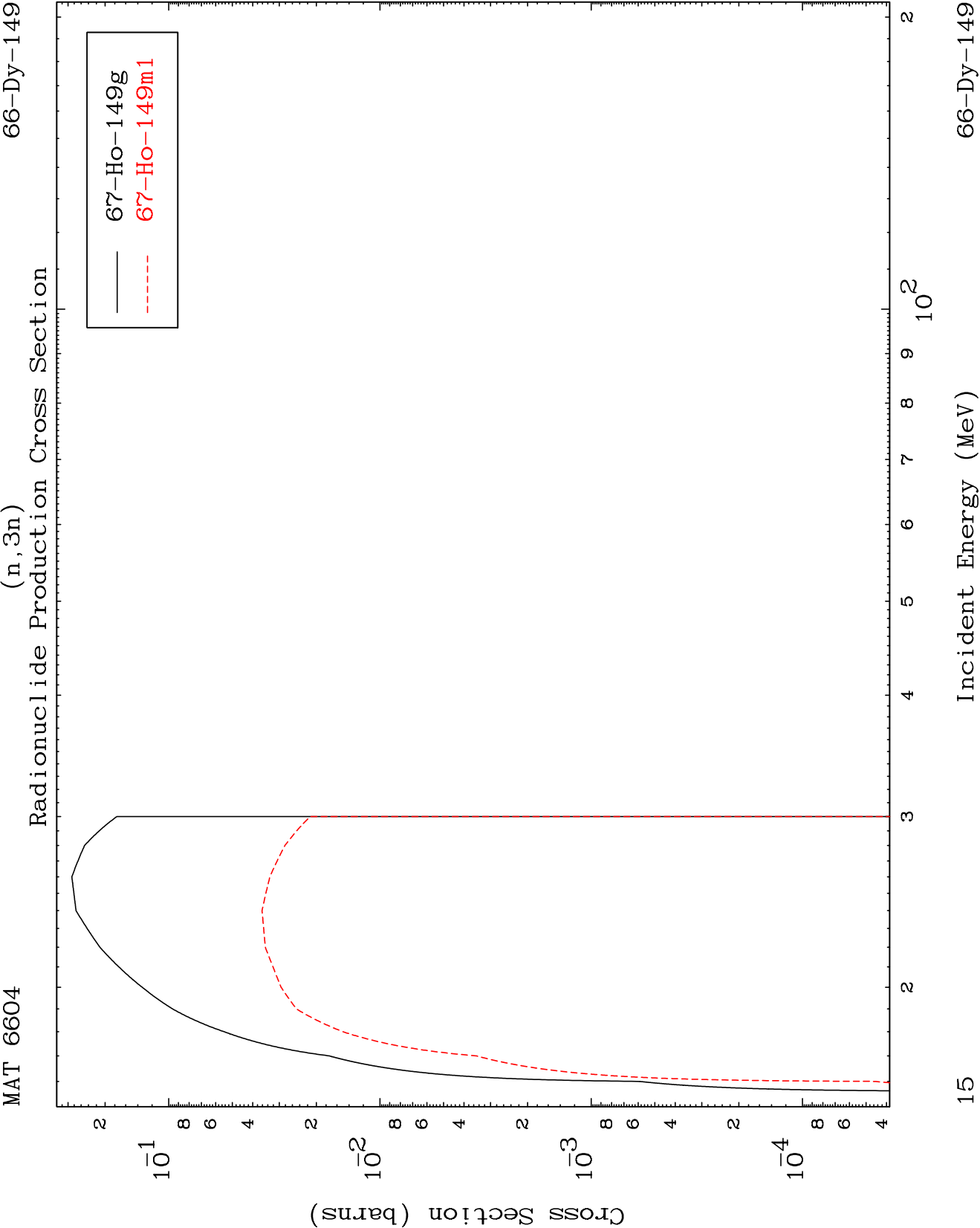


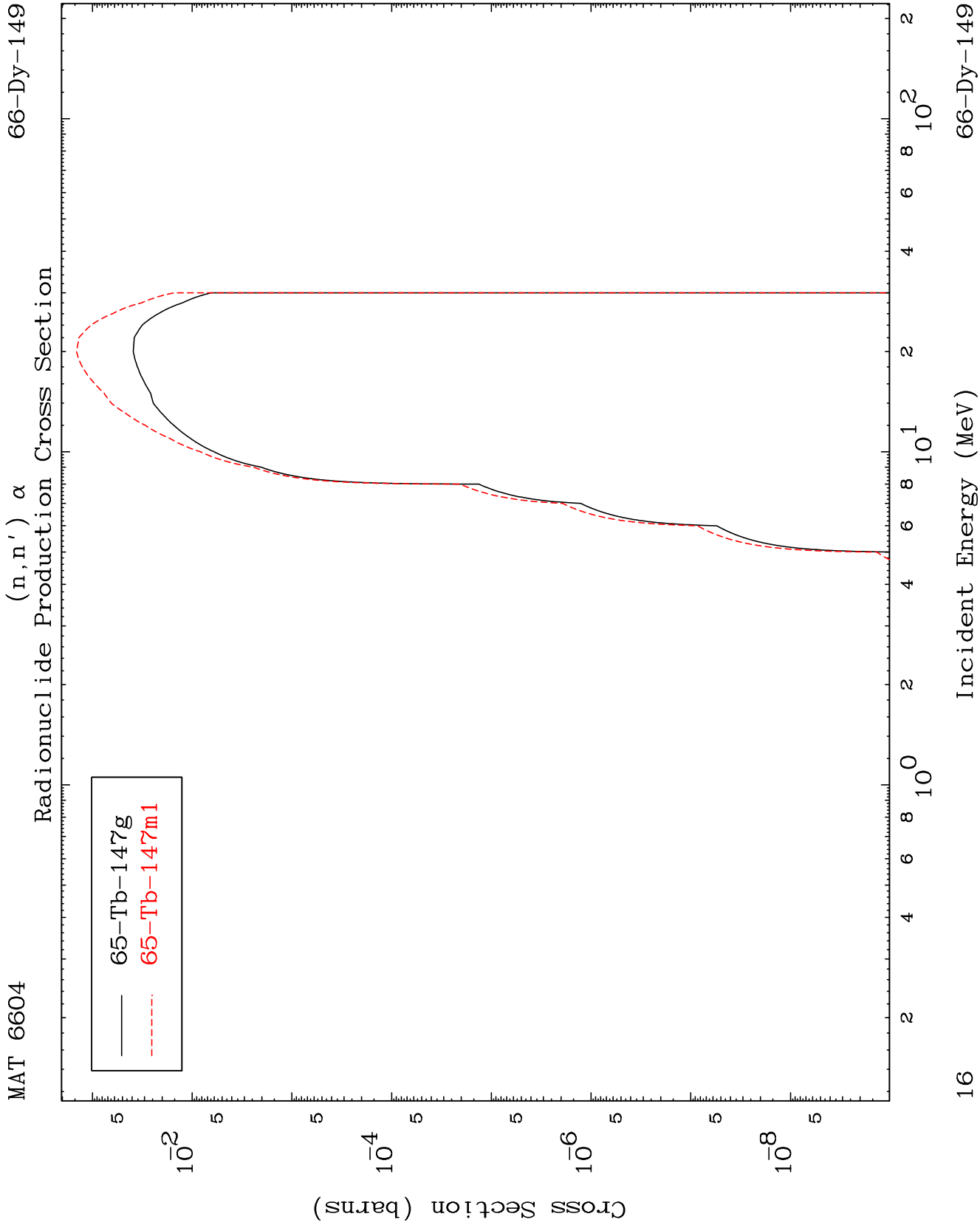
13

Incident Energy (MeV)

66-Dy-149





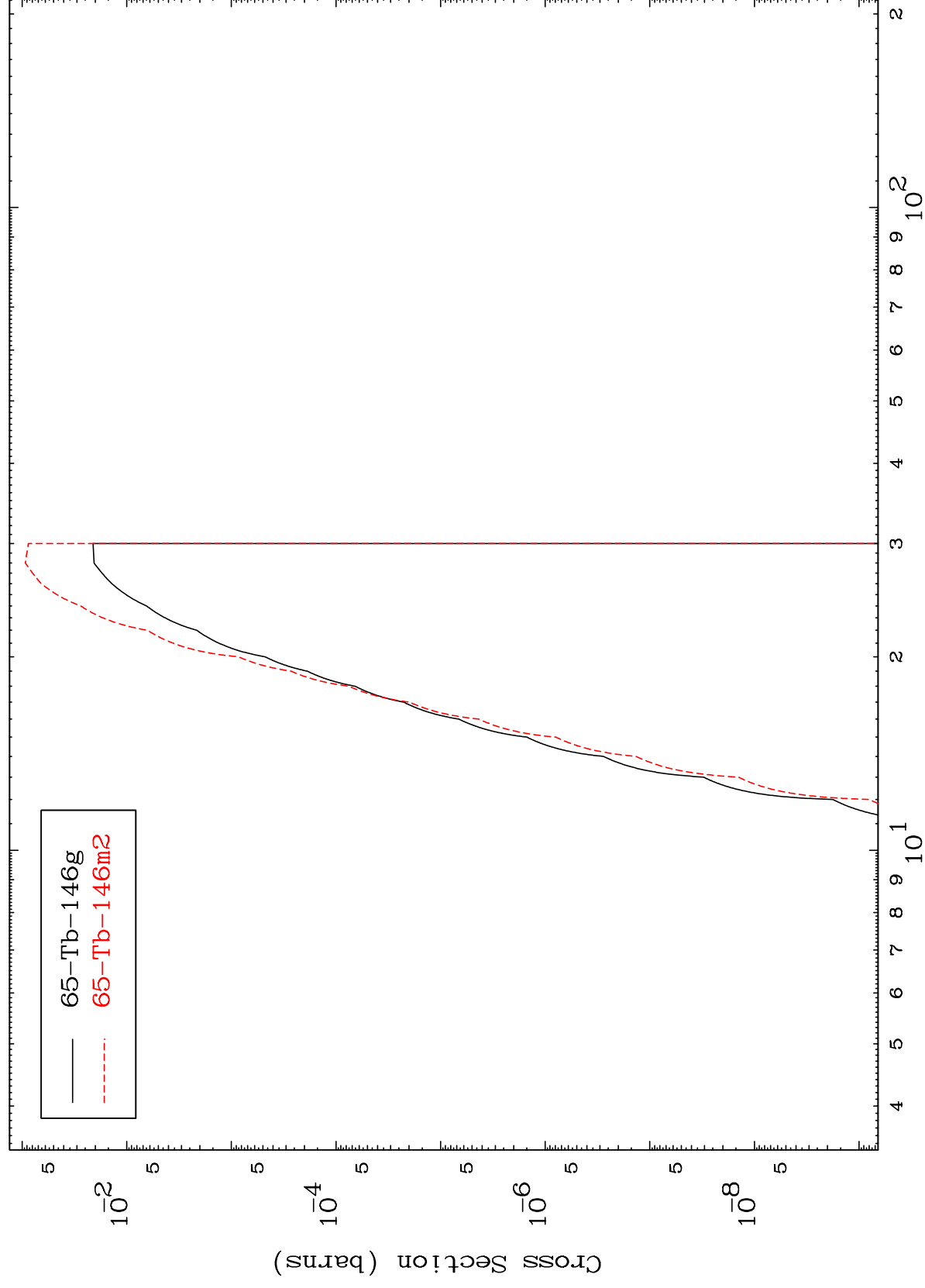


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66-Dy-149

$$(n, 2n) \propto$$

Radionuclide Production Cross Section



21

Incident Energy (MeV)

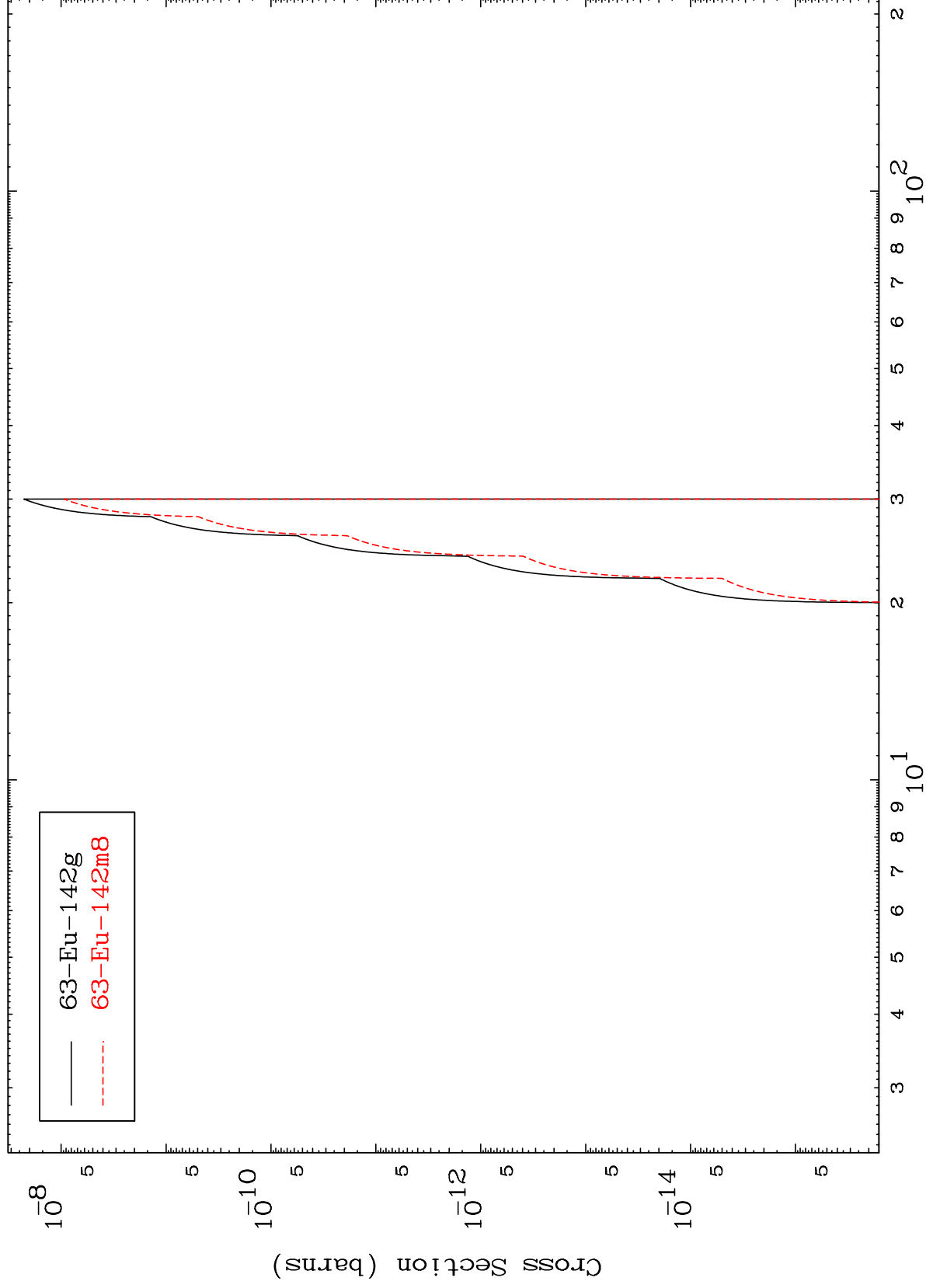
66-Dy-149

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(n,2n) 2α

66-Dy-149

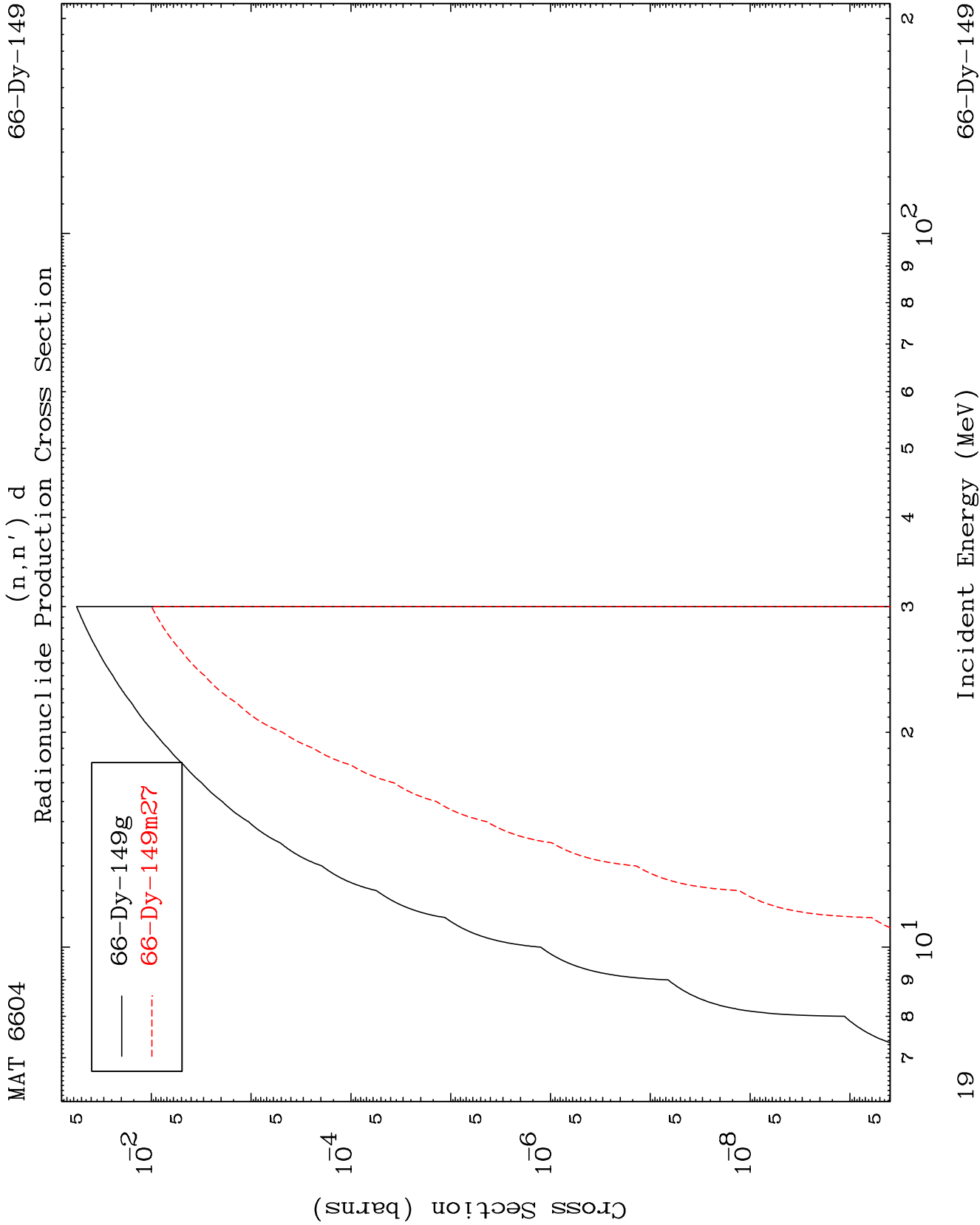
Radionuclide Production Cross Section

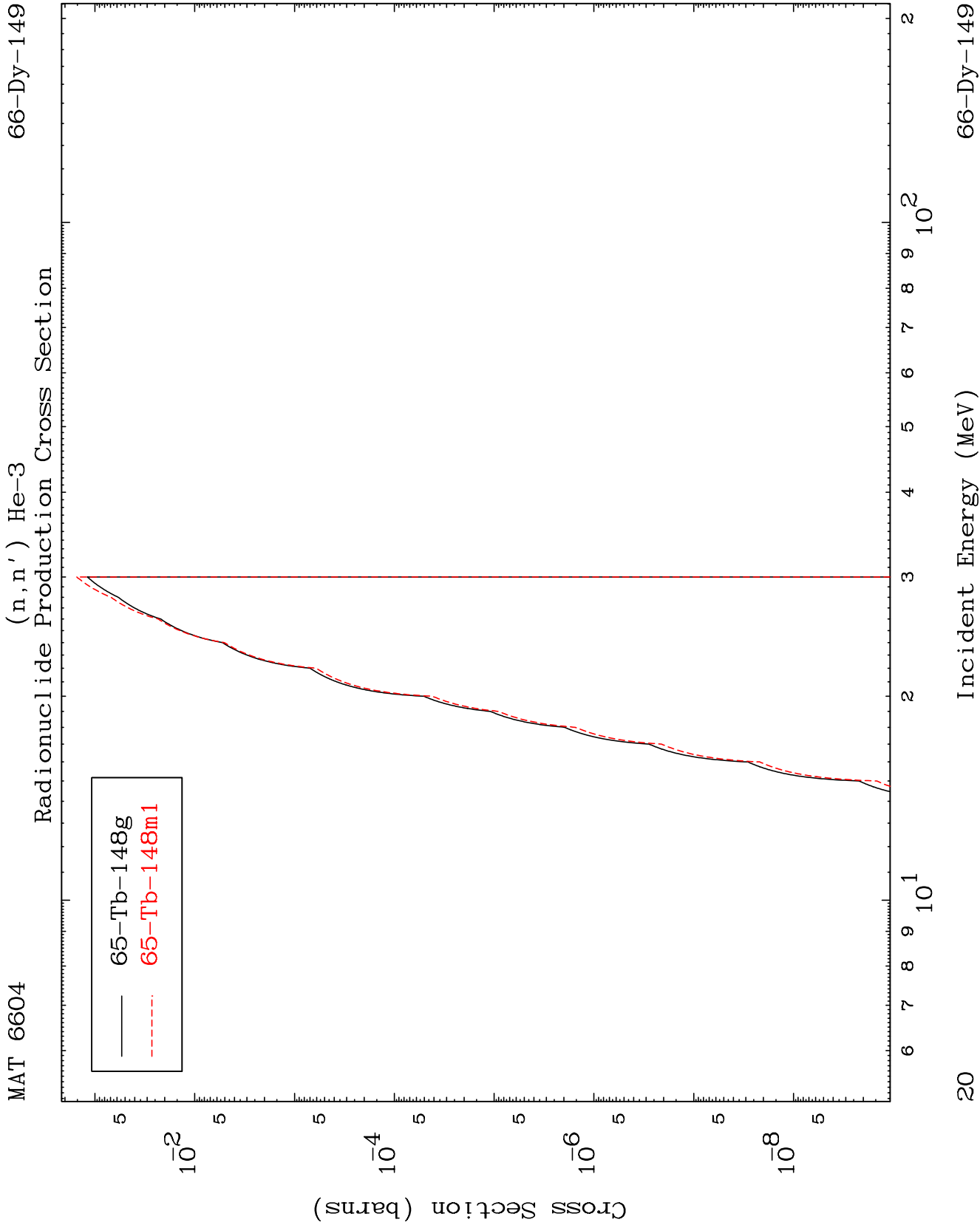


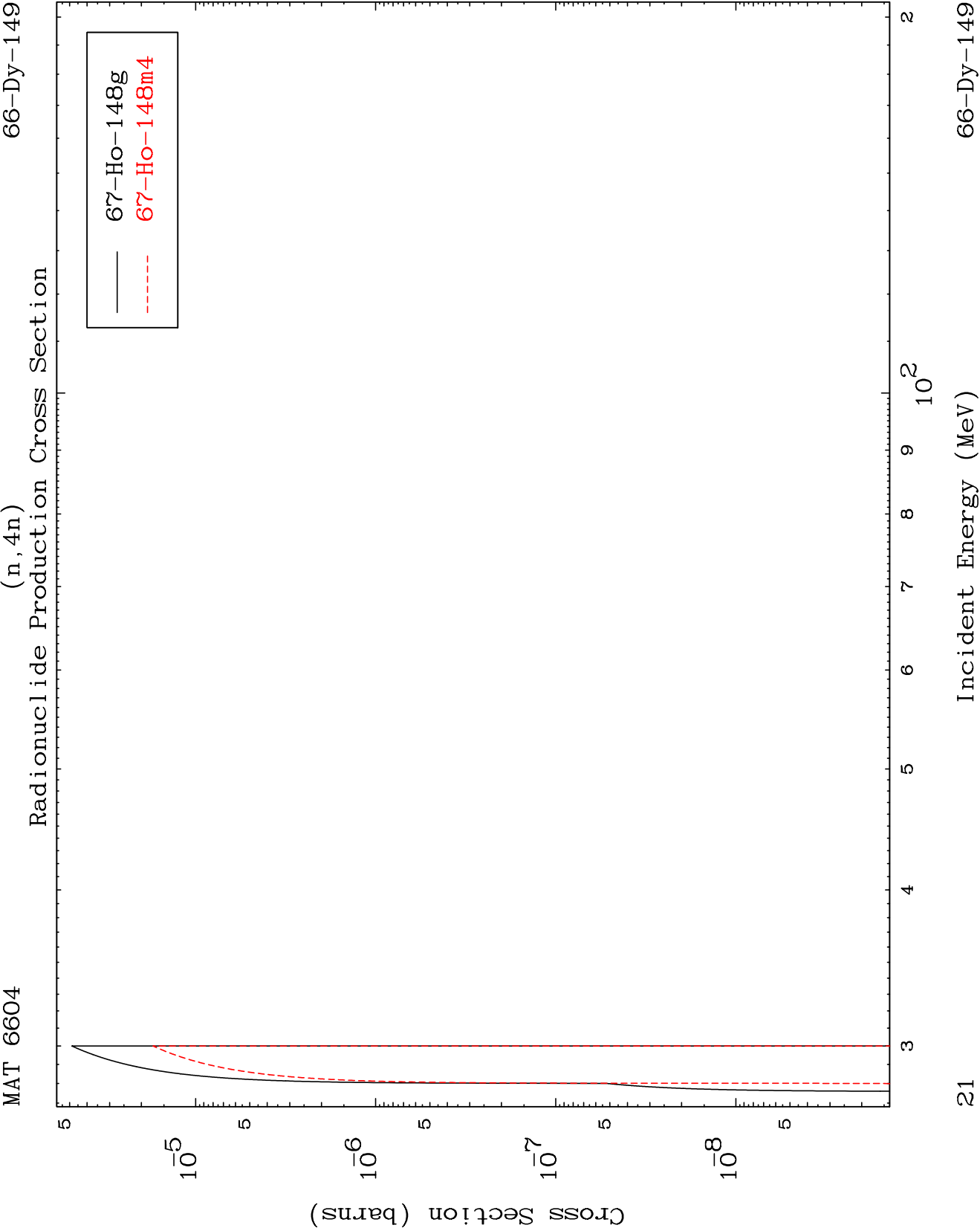
18

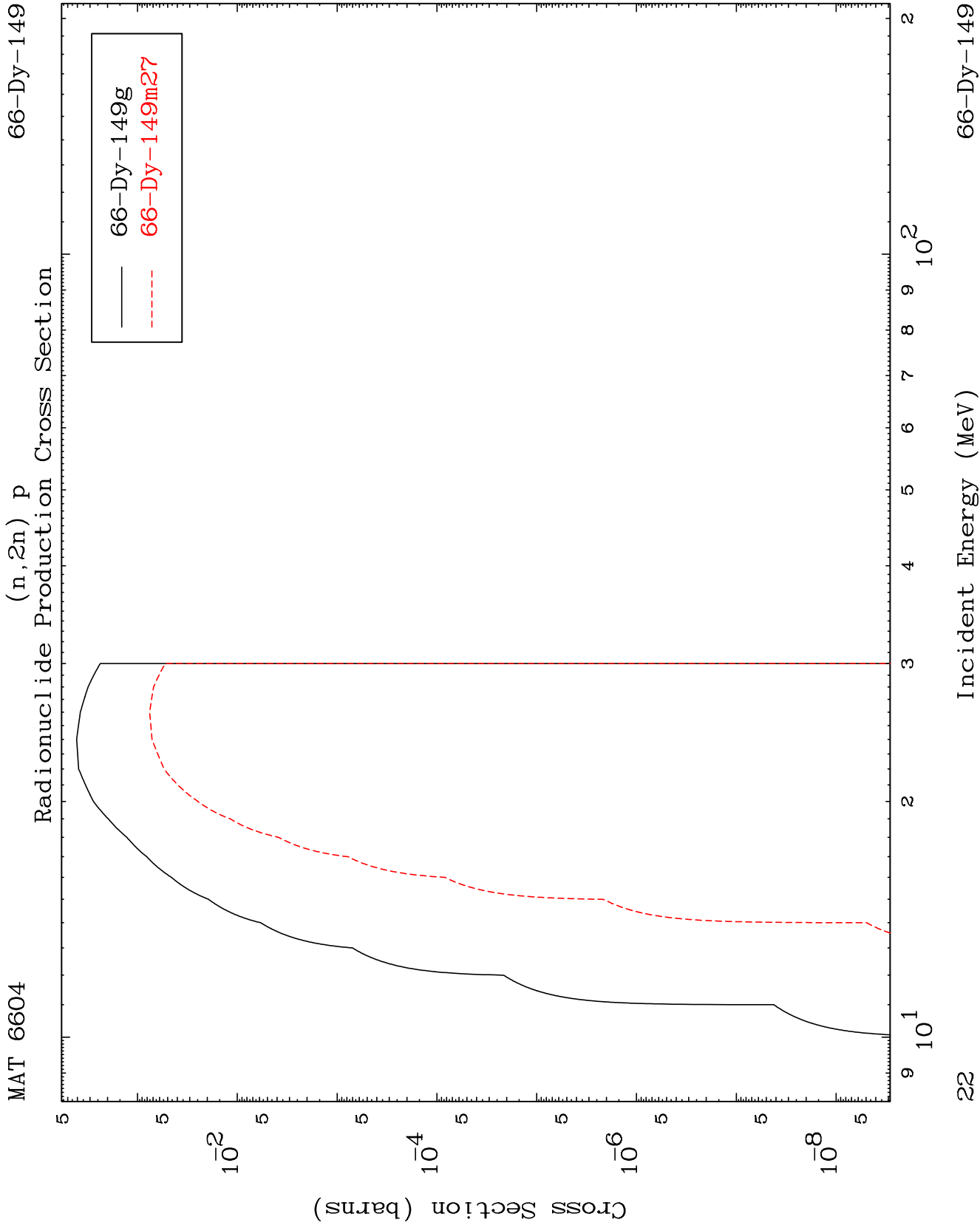
Incident Energy (MeV)

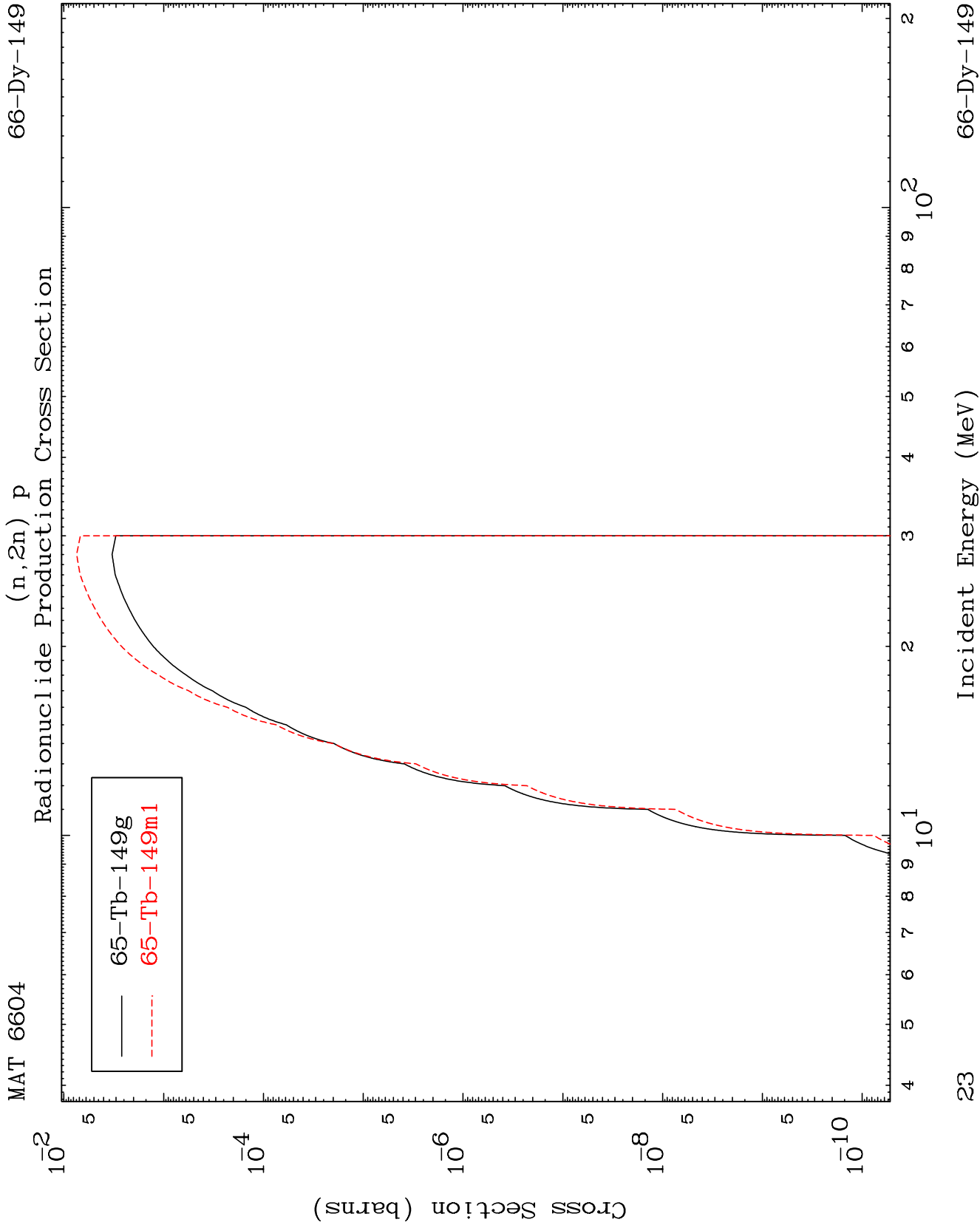
66-Dy-149

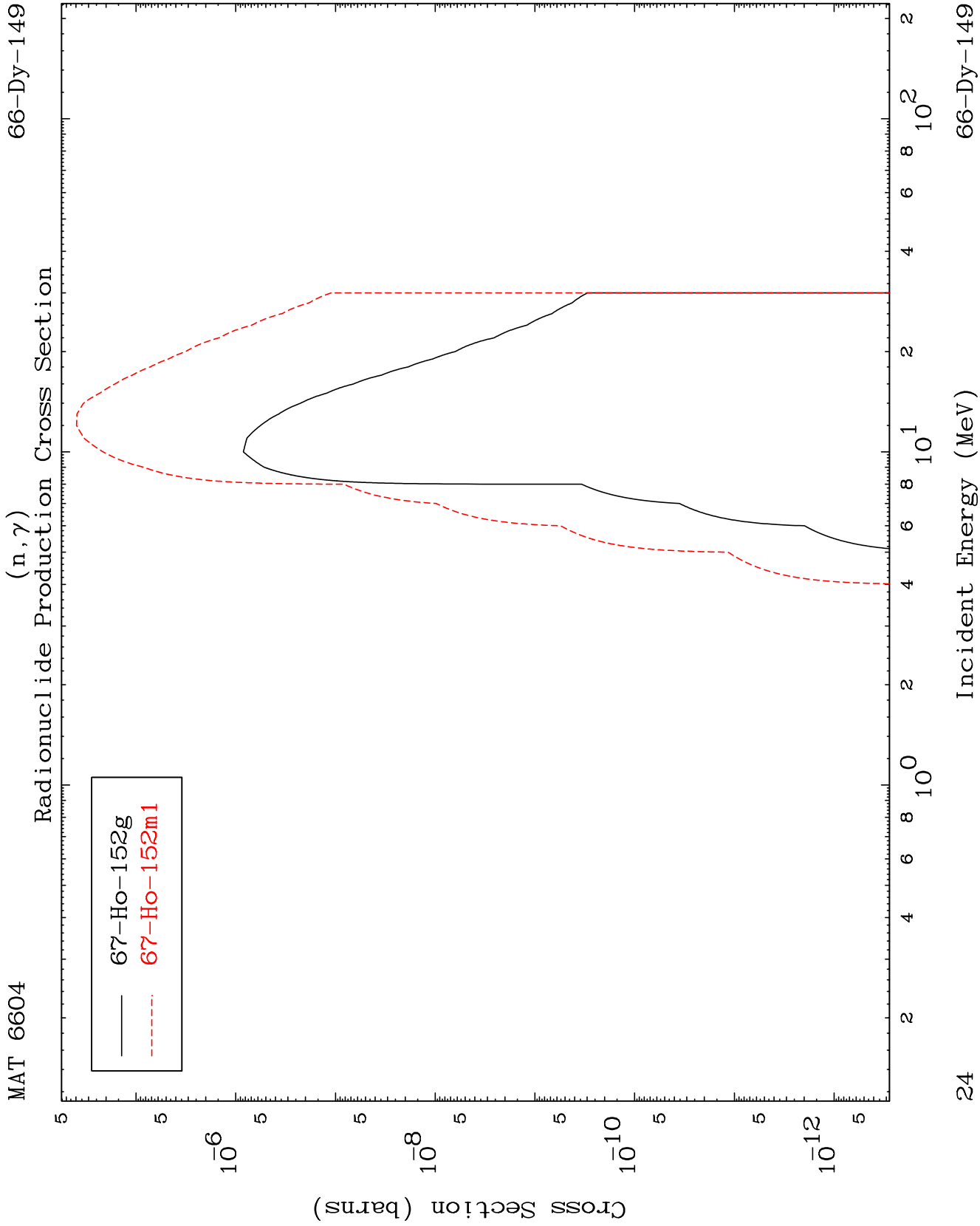








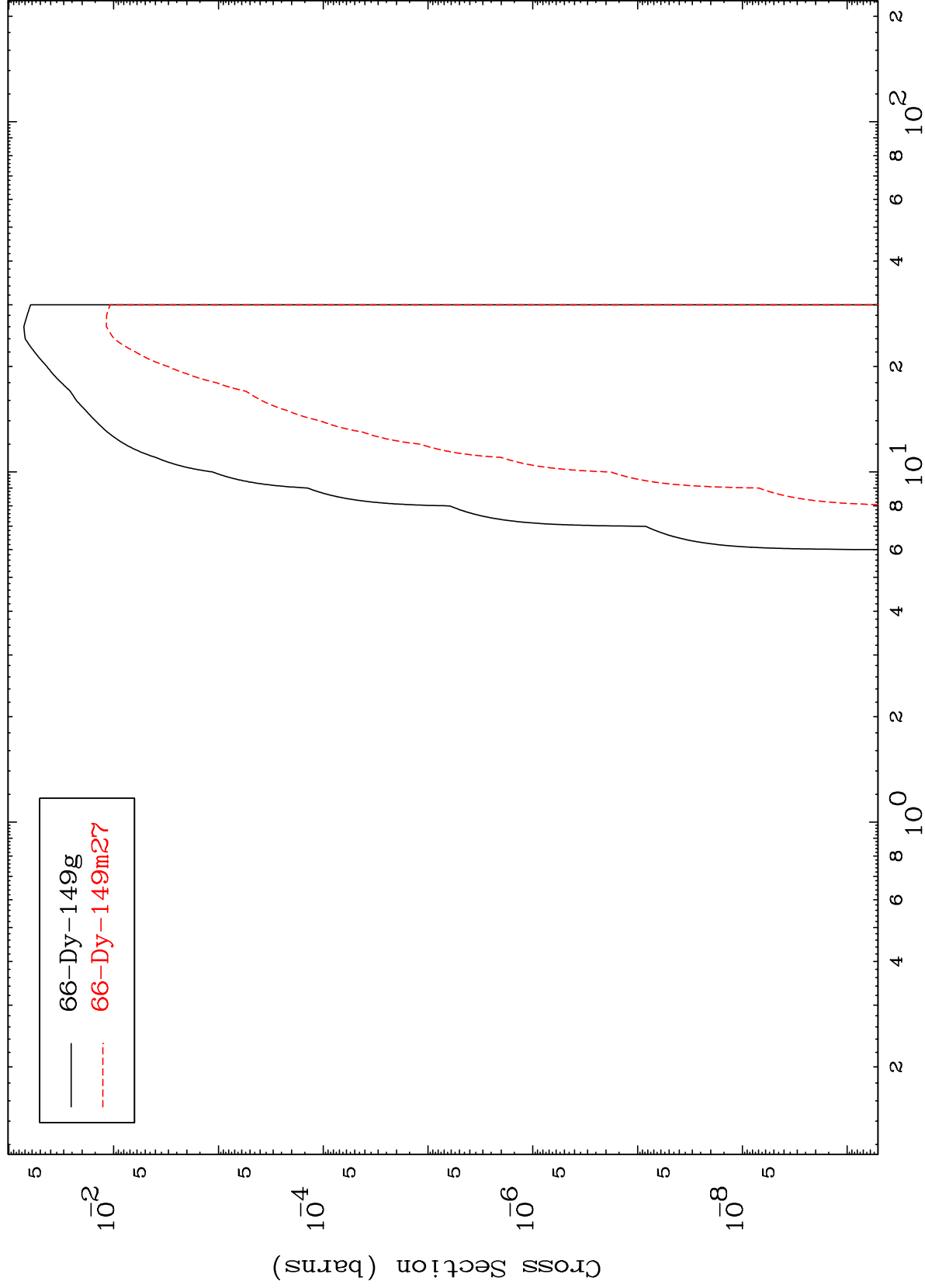




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66-Dy-149

Radionuclide Production Cross Section
(n,t)



25

Incident Energy (MeV)

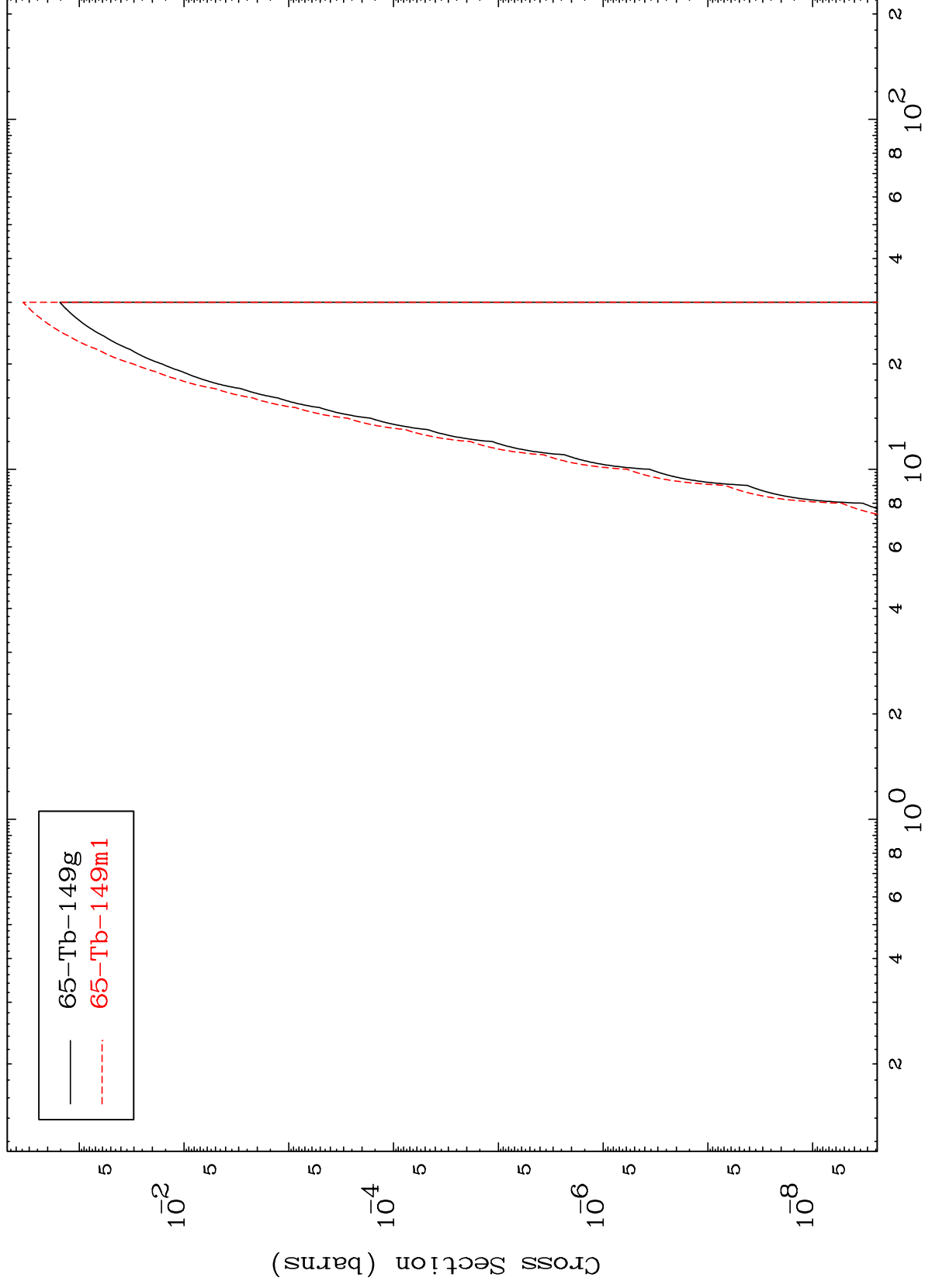
66-Dy-149

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(n,He-3)

66-Dy-149

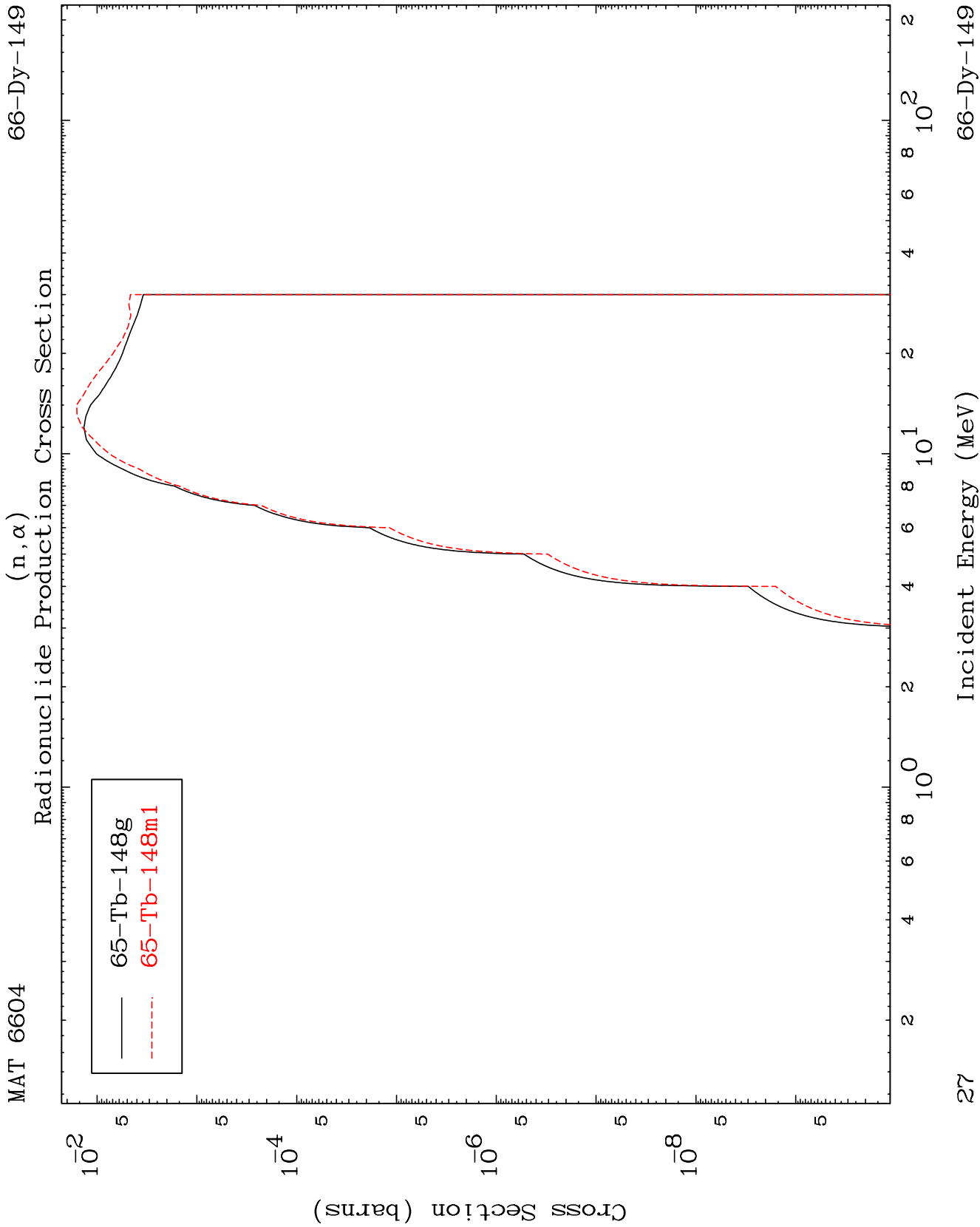
Radionuclide Production Cross Section

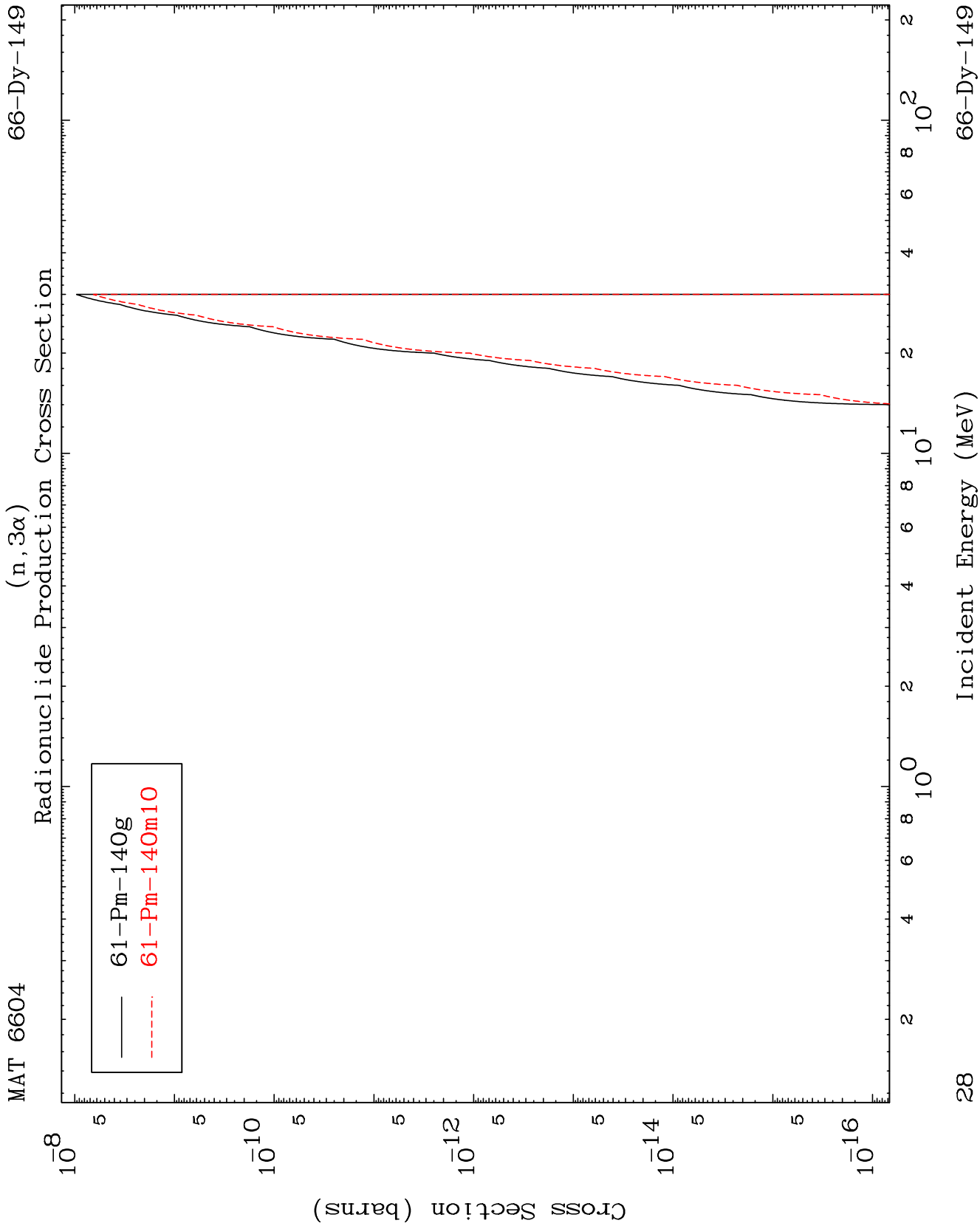


26

Incident Energy (MeV)

66-Dy-149

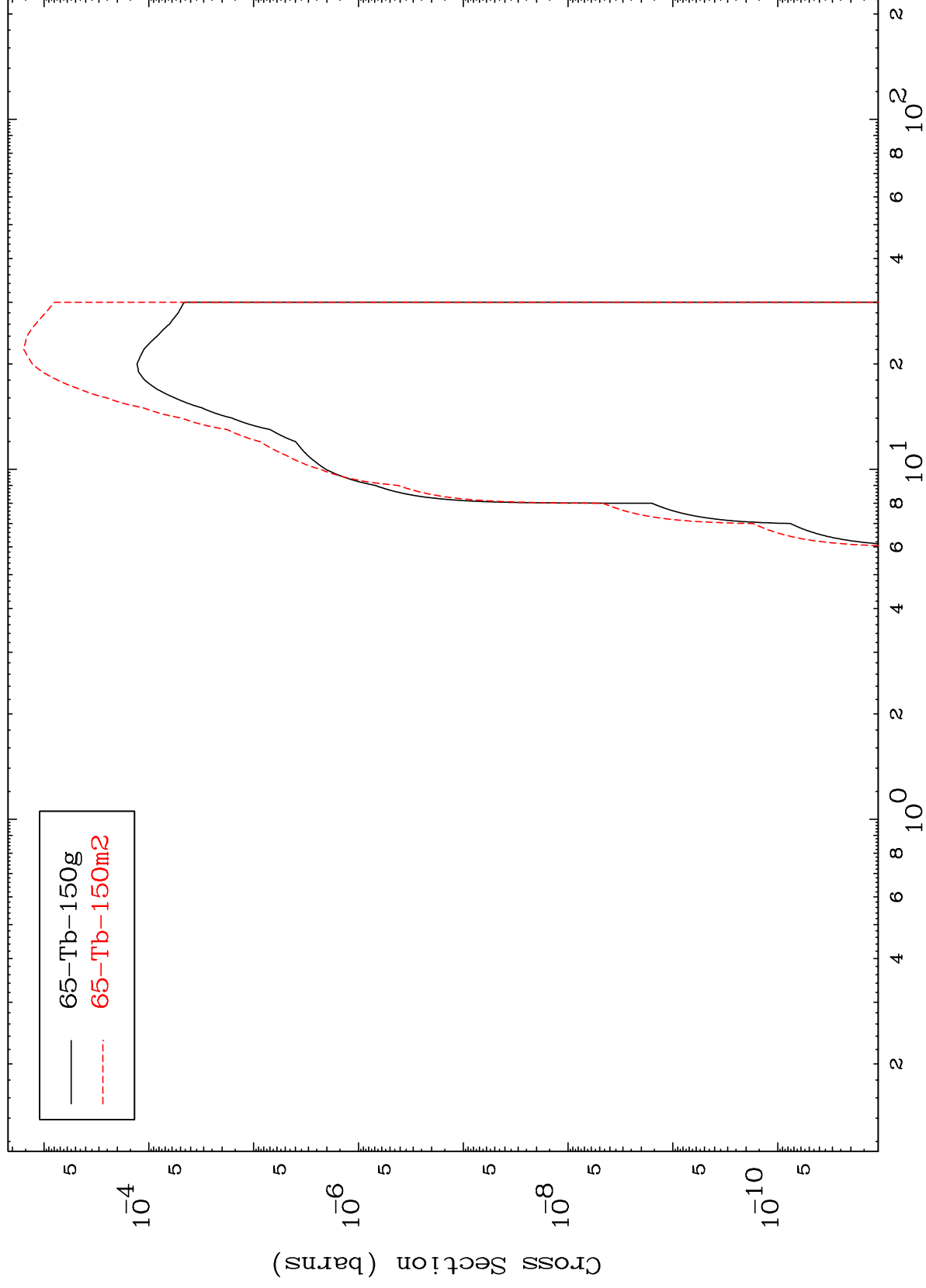




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66-Dy-149

Radionuclide Production Cross Section
(n,2p)



29

Incident Energy (MeV)

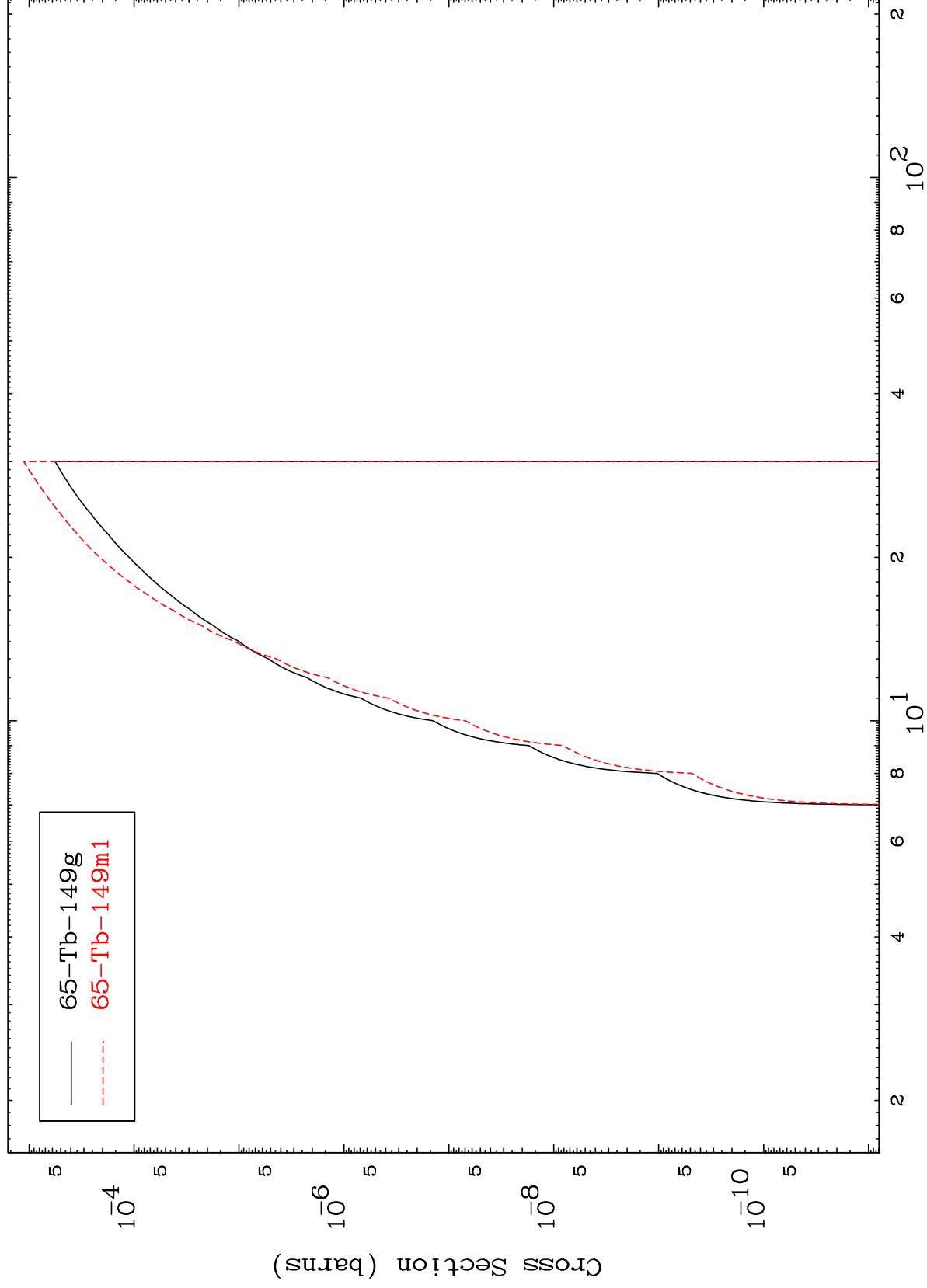
66-Dy-149

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(n,p) d

66-Dy-149

Radionuclide Production Cross Section



30

Incident Energy (MeV)

66-Dy-149

