

Program EVALPLOT
(Version 2018-1)

by

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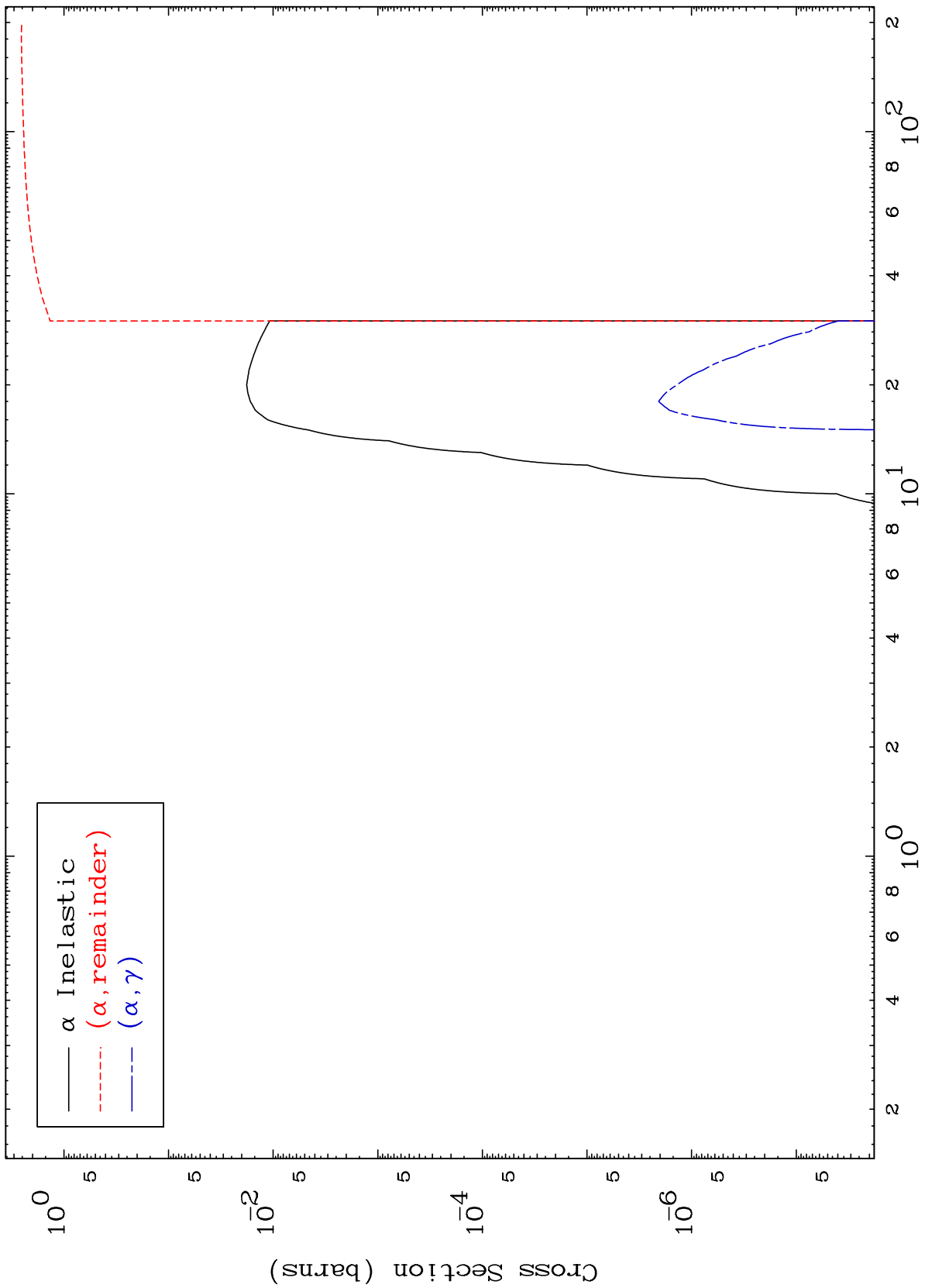
Press Mouse Button to Start

MAT 6653

α Major

66-Dy-165

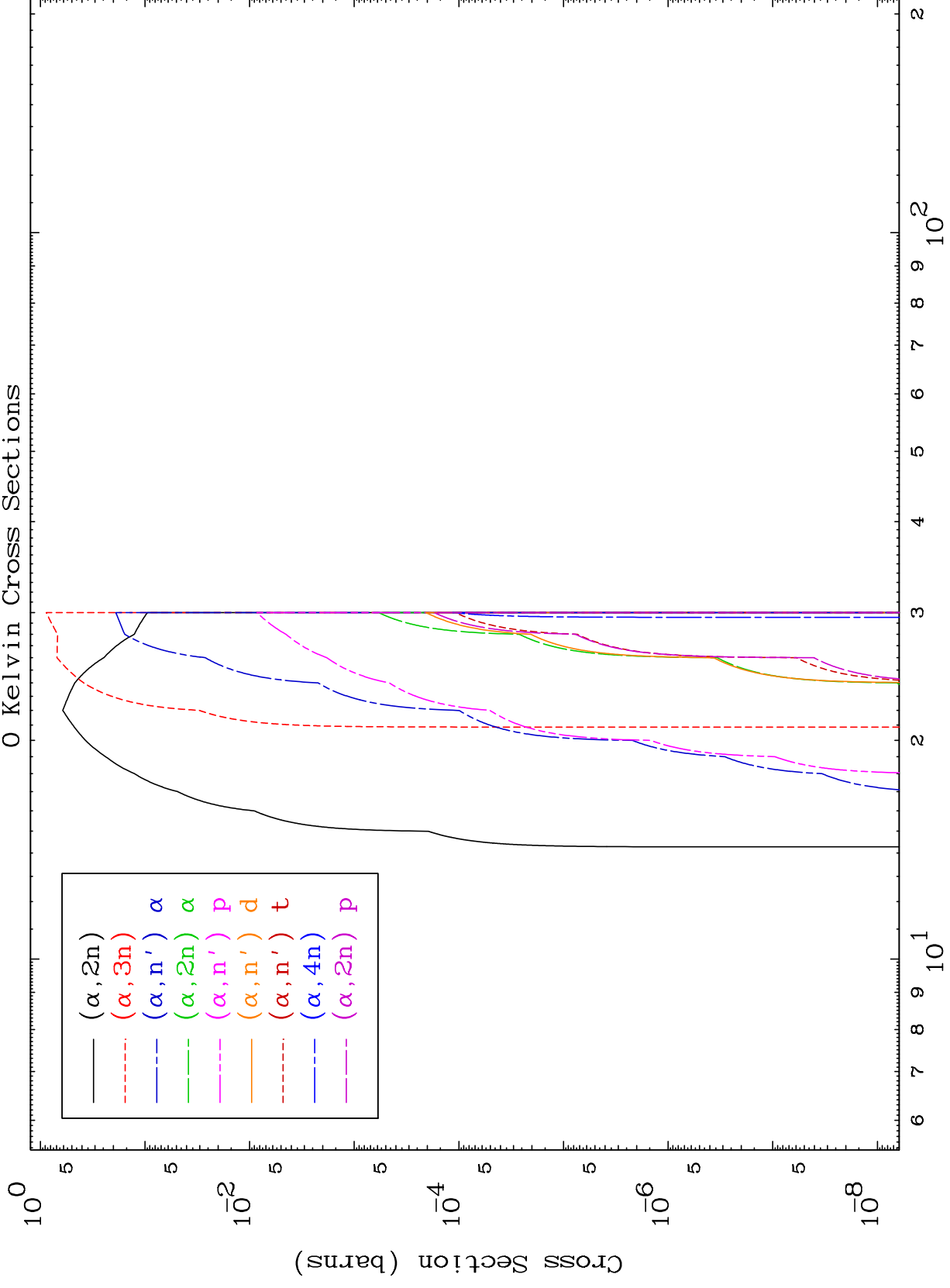
0 Kelvin Cross Sections

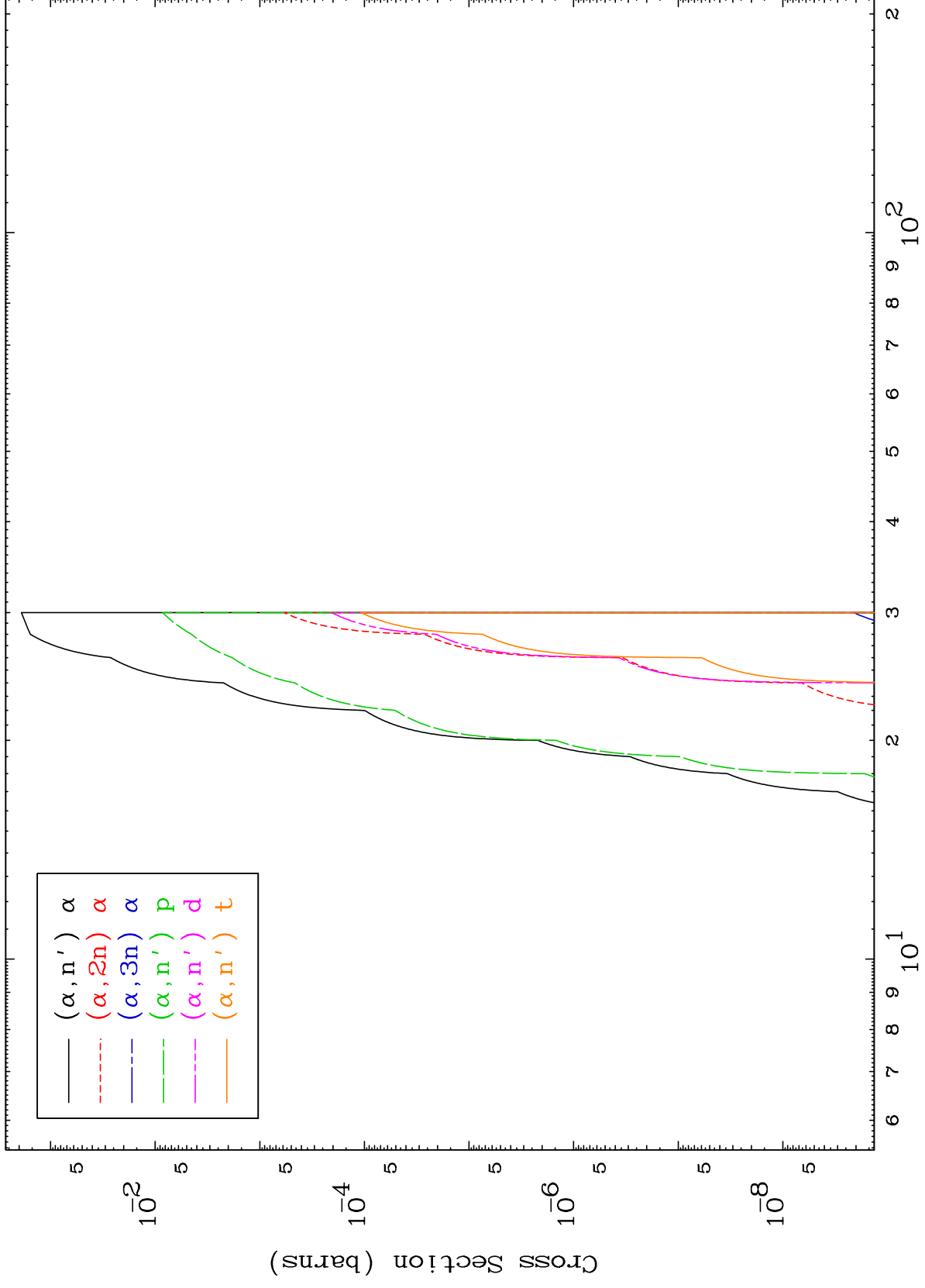


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α Neutron Production
0 Kelvin Cross Sections

66-Dy-165

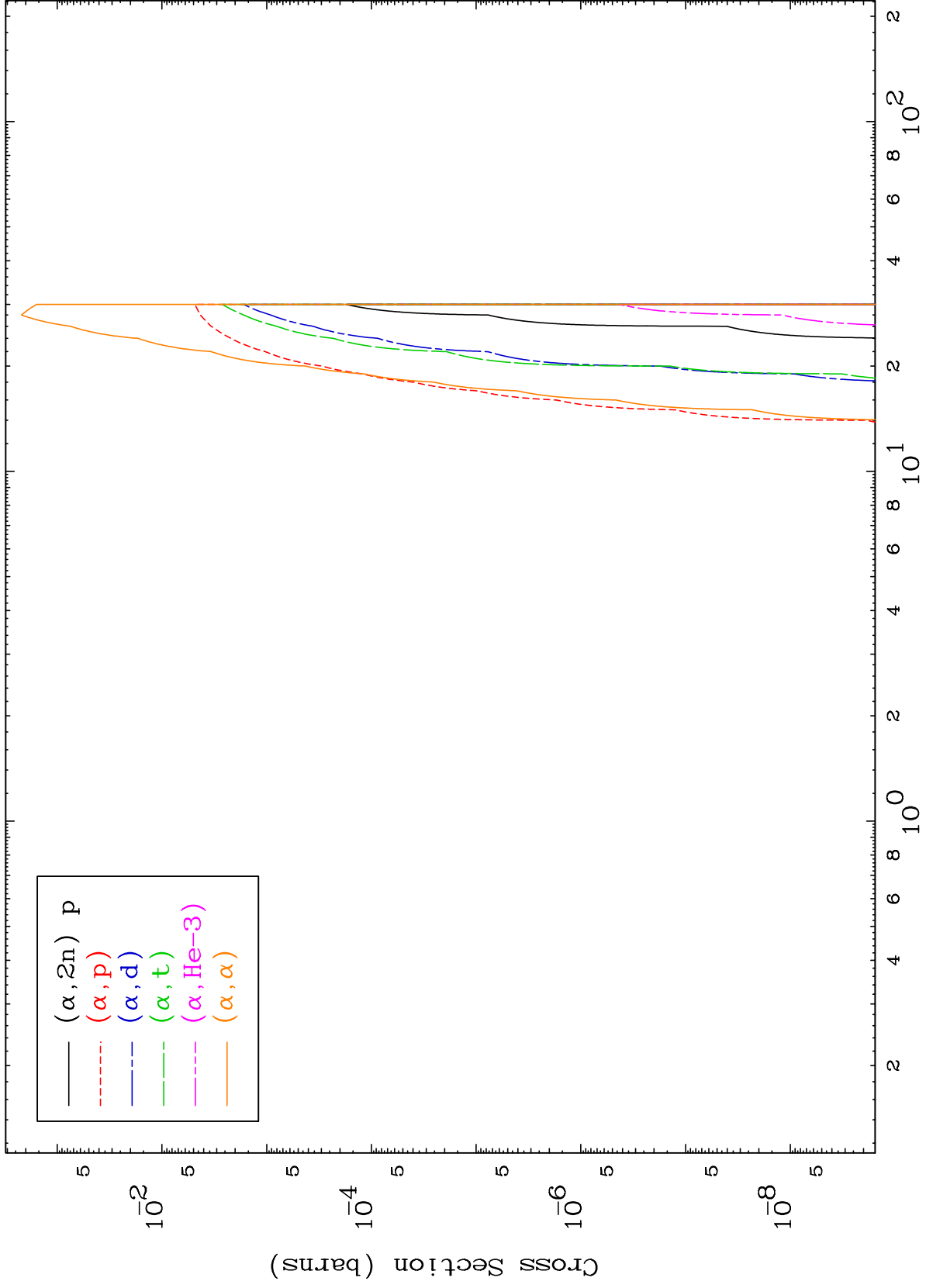




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α Charged Particle
0 Kelvin Cross Sections

66-Dy-165

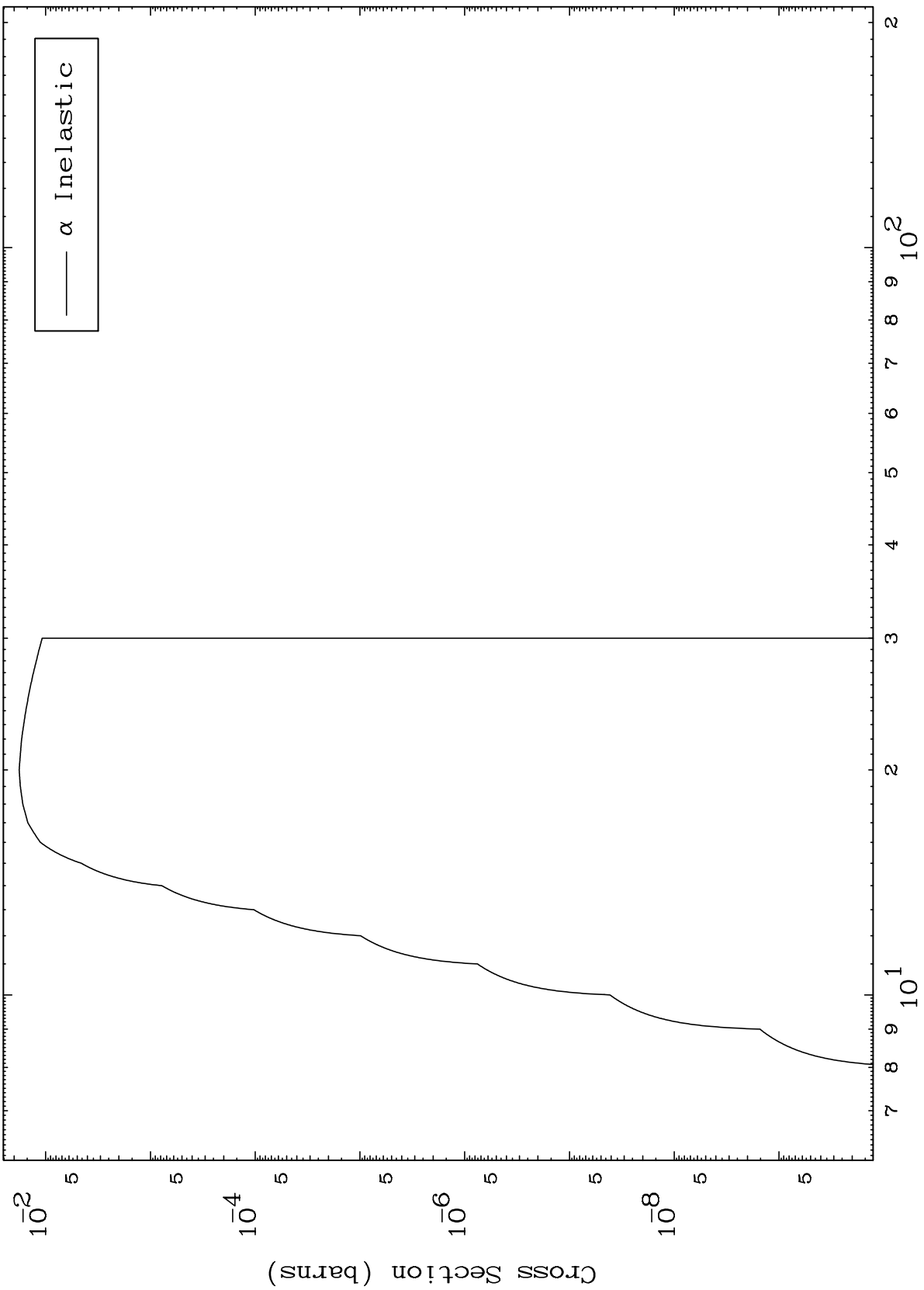


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(α, n') Level

66-Dy-165

0 Kelvin Cross Sections



5

Incident Energy (MeV)

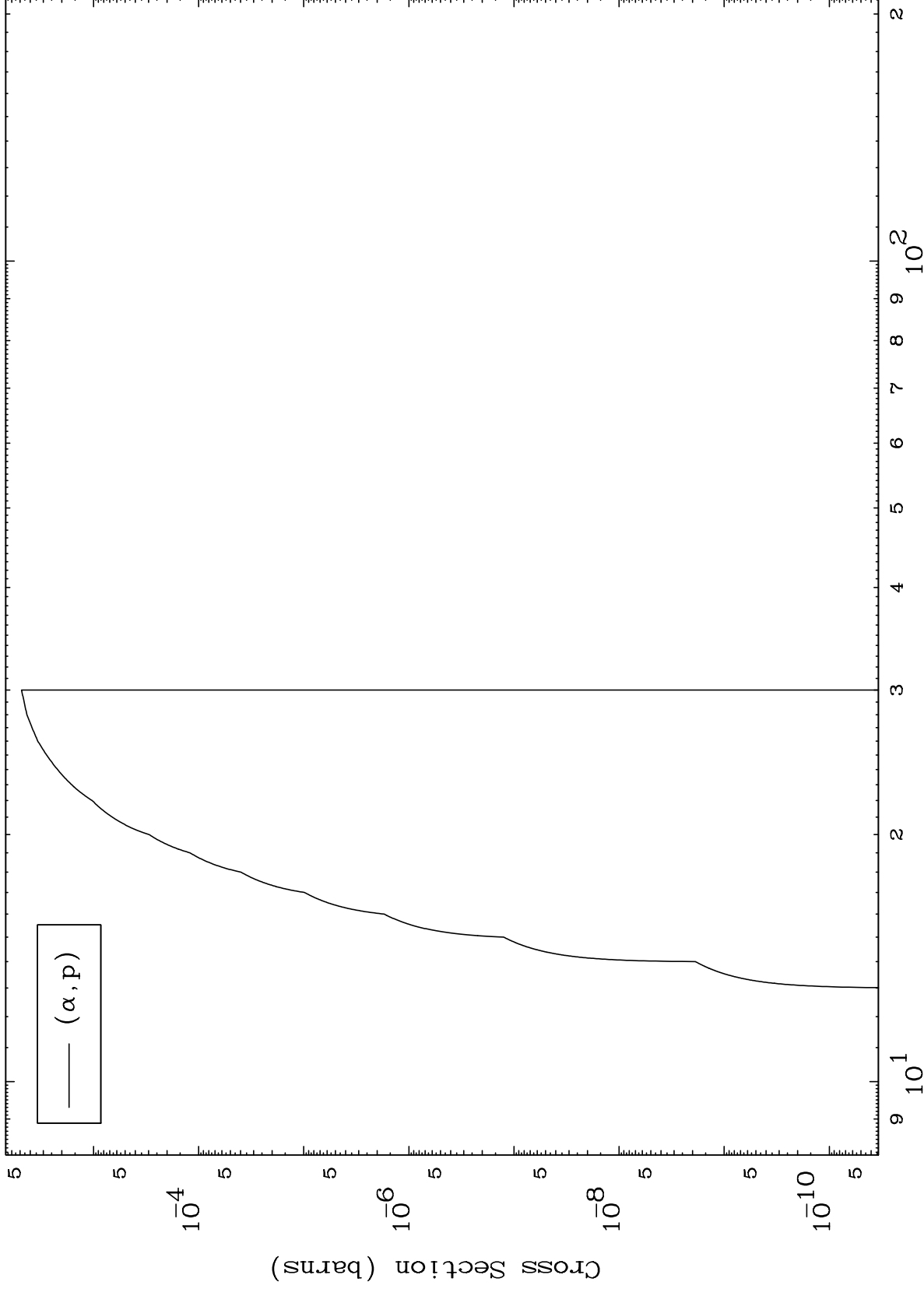
66-Dy-165

MAT 6653

(α, p) Levels

66-Dy-165

0 Kelvin Cross Sections



Incident Energy (MeV)

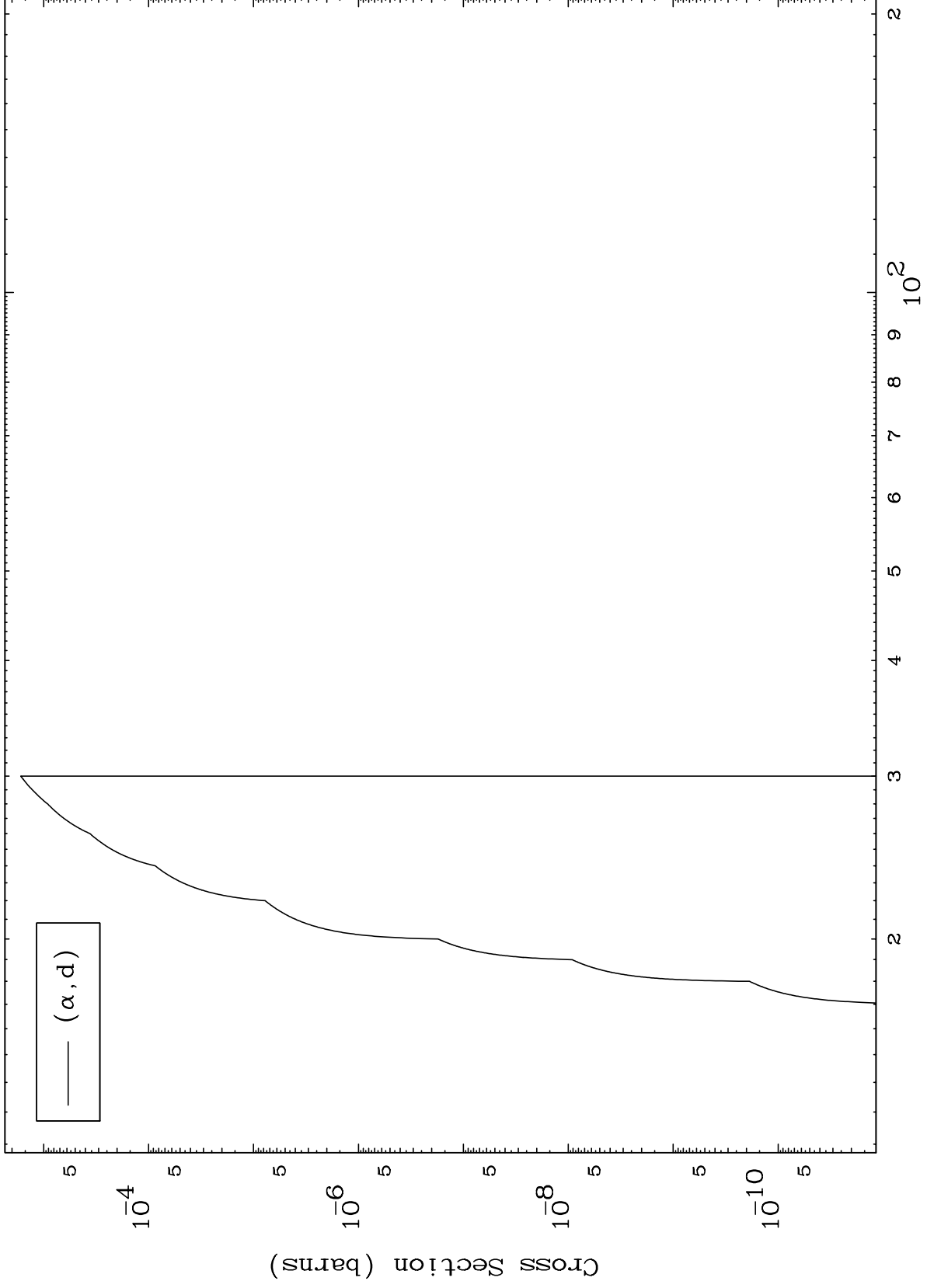
66-Dy-165

6

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(α, d) Levels
0 Kelvin Cross Sections

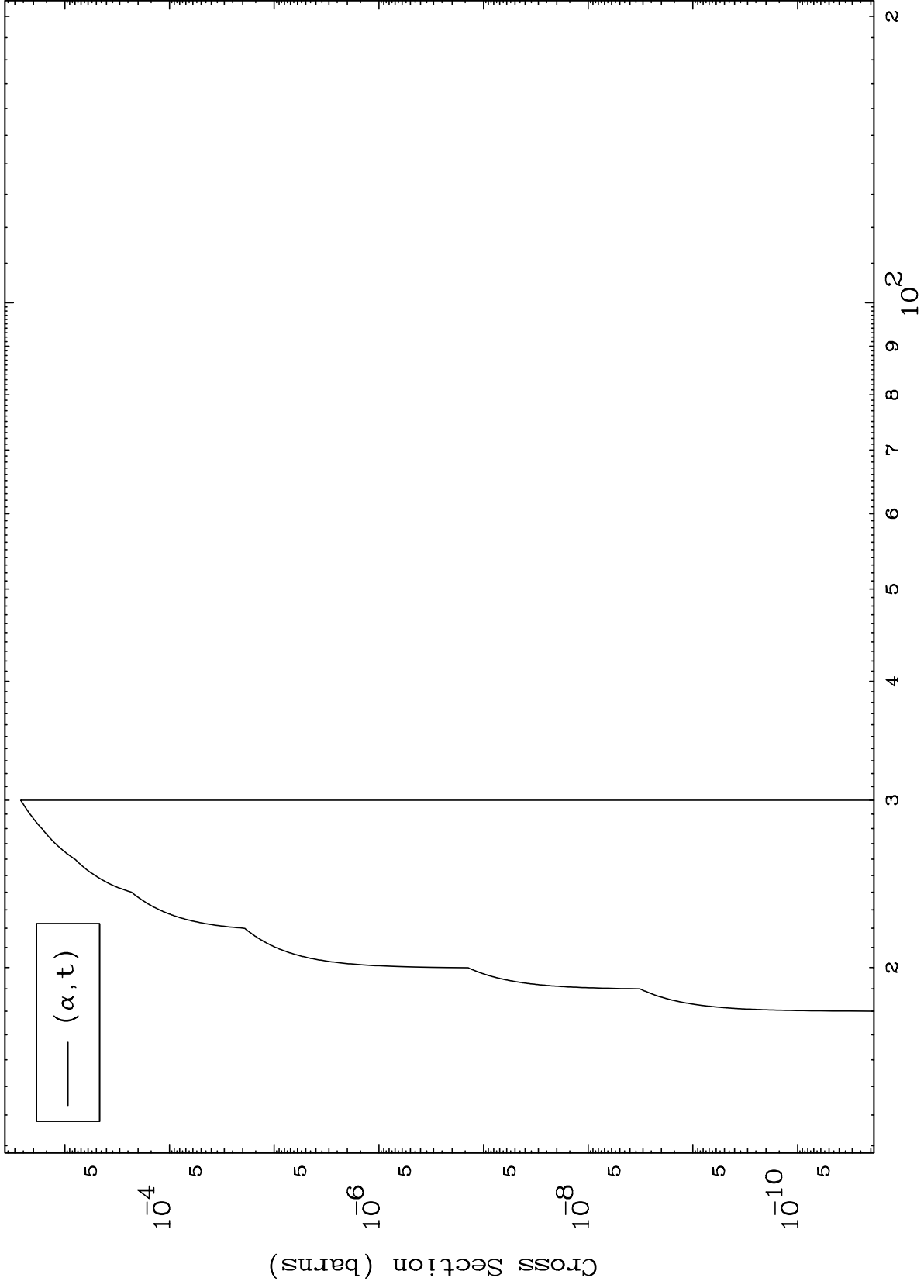
66-Dy-165



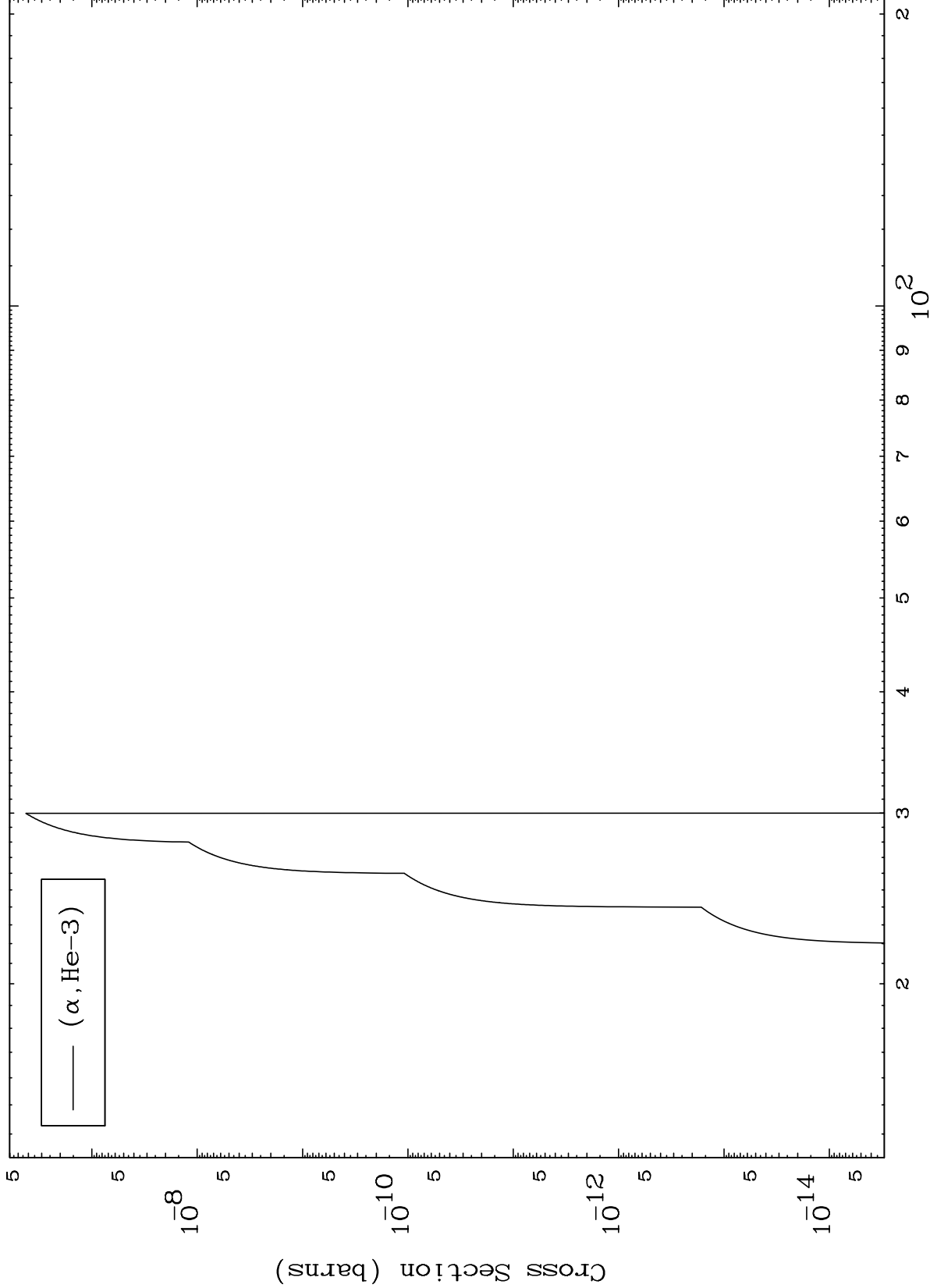
7

Incident Energy (MeV)

66-Dy-165



0 Kelvin Cross Sections

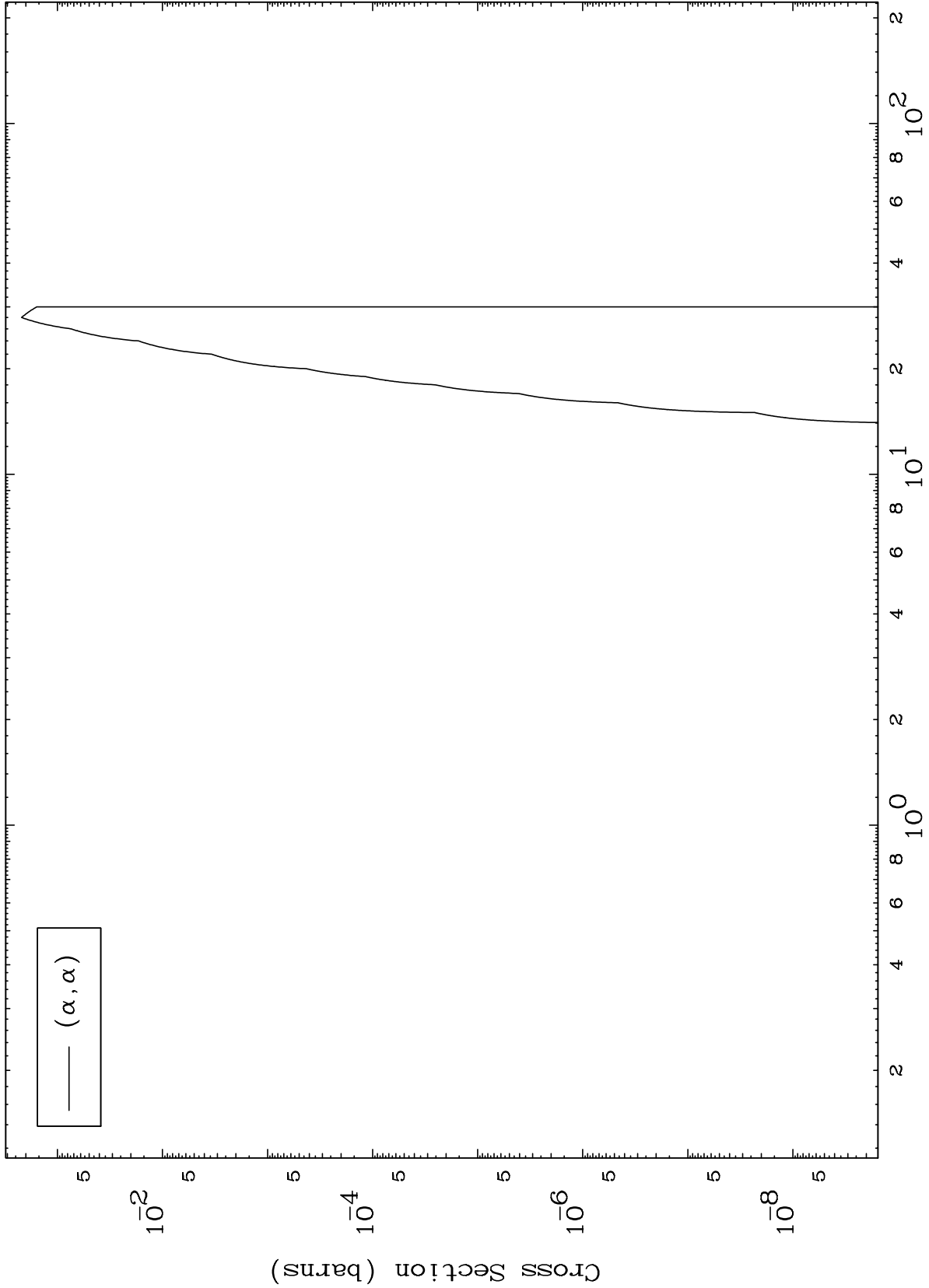


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(α, α) Levels

66-Dy-165

0 Kelvin Cross Sections



(α, α)

10

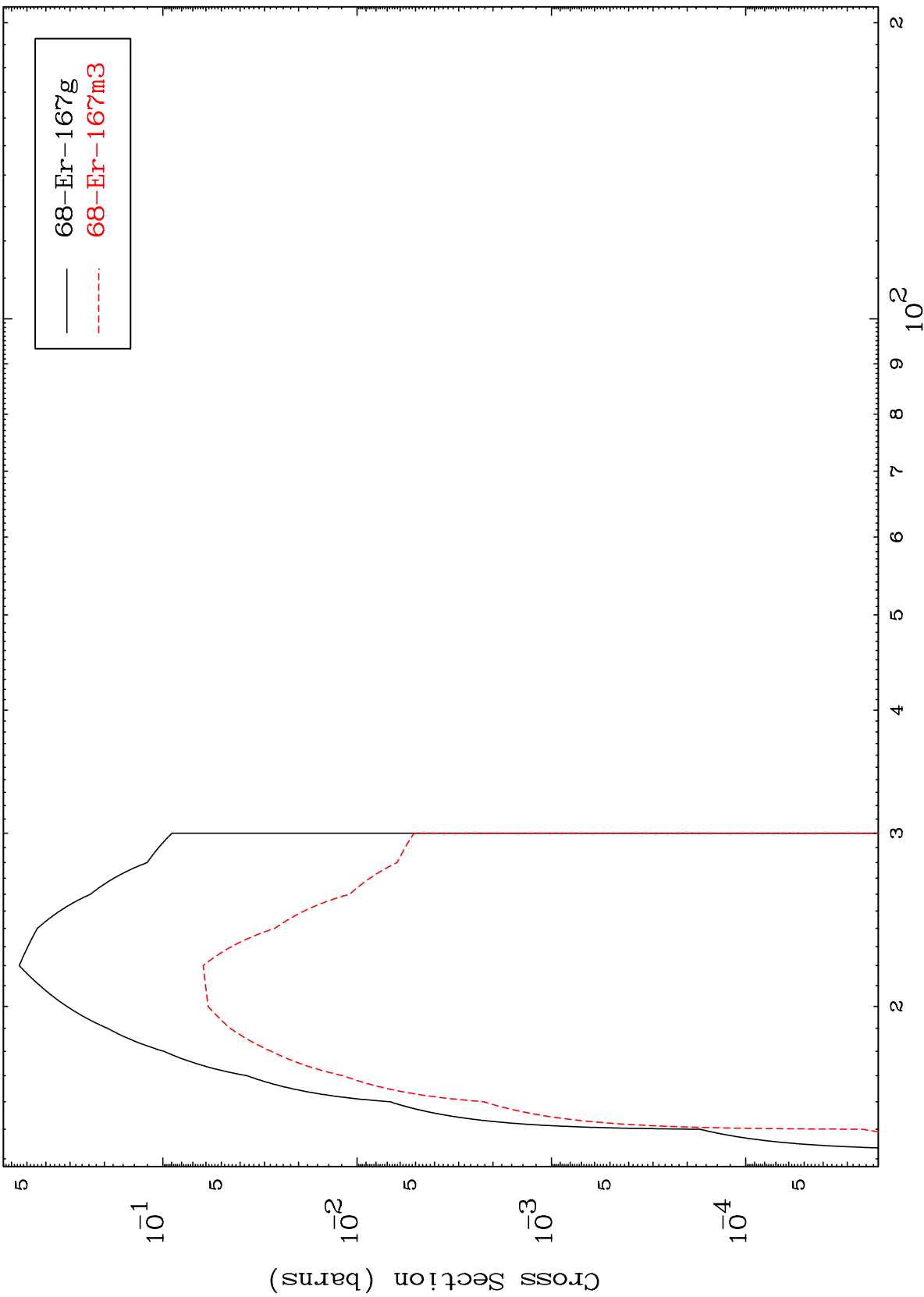
Incident Energy (MeV)

66-Dy-165

MAT 6653

66-Dy-165

$(\alpha, 2n)$
Radionuclide Production Cross Section

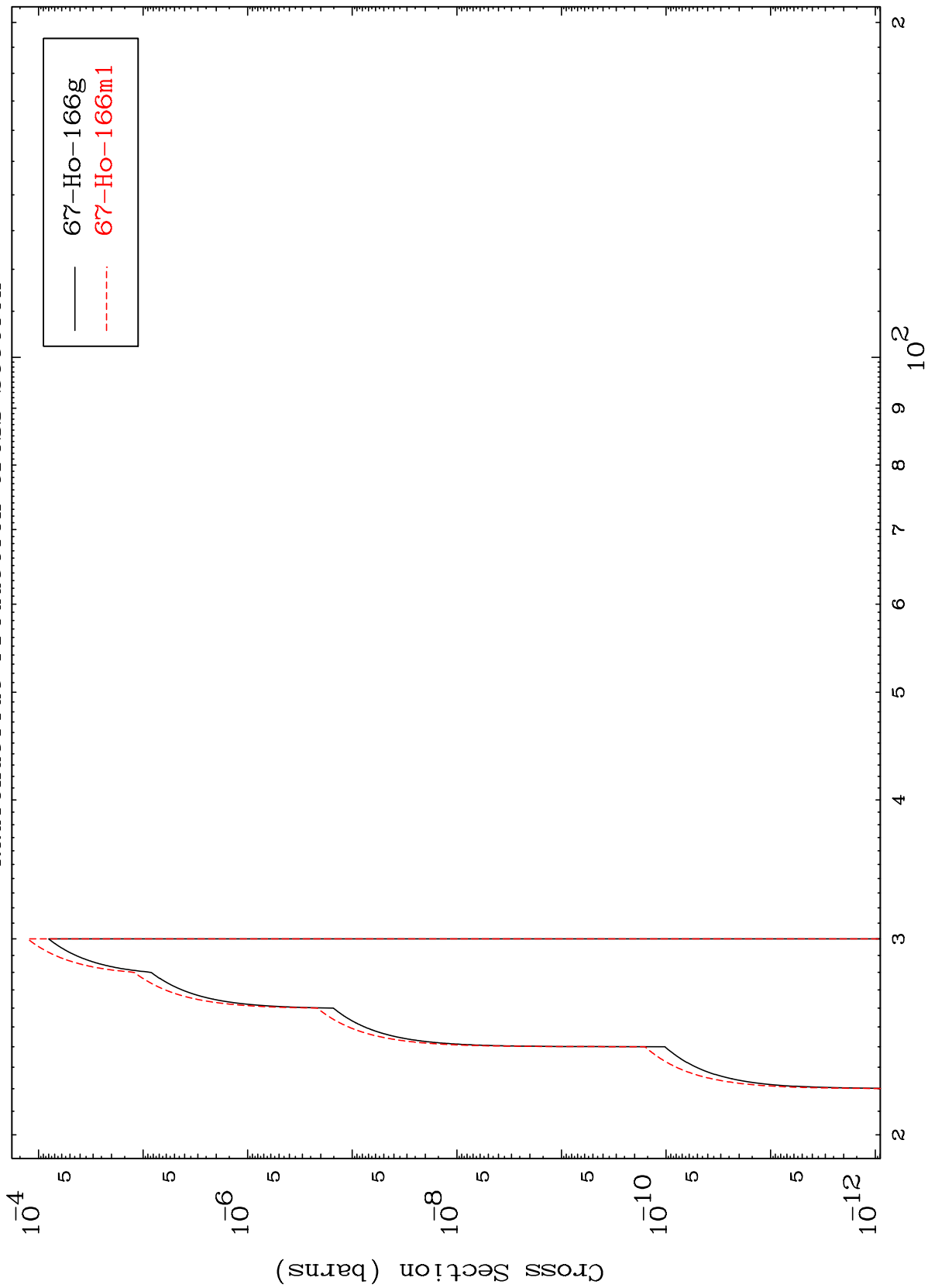


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(α, n') d

66-Dy-165

Radionuclide Production Cross Section



12

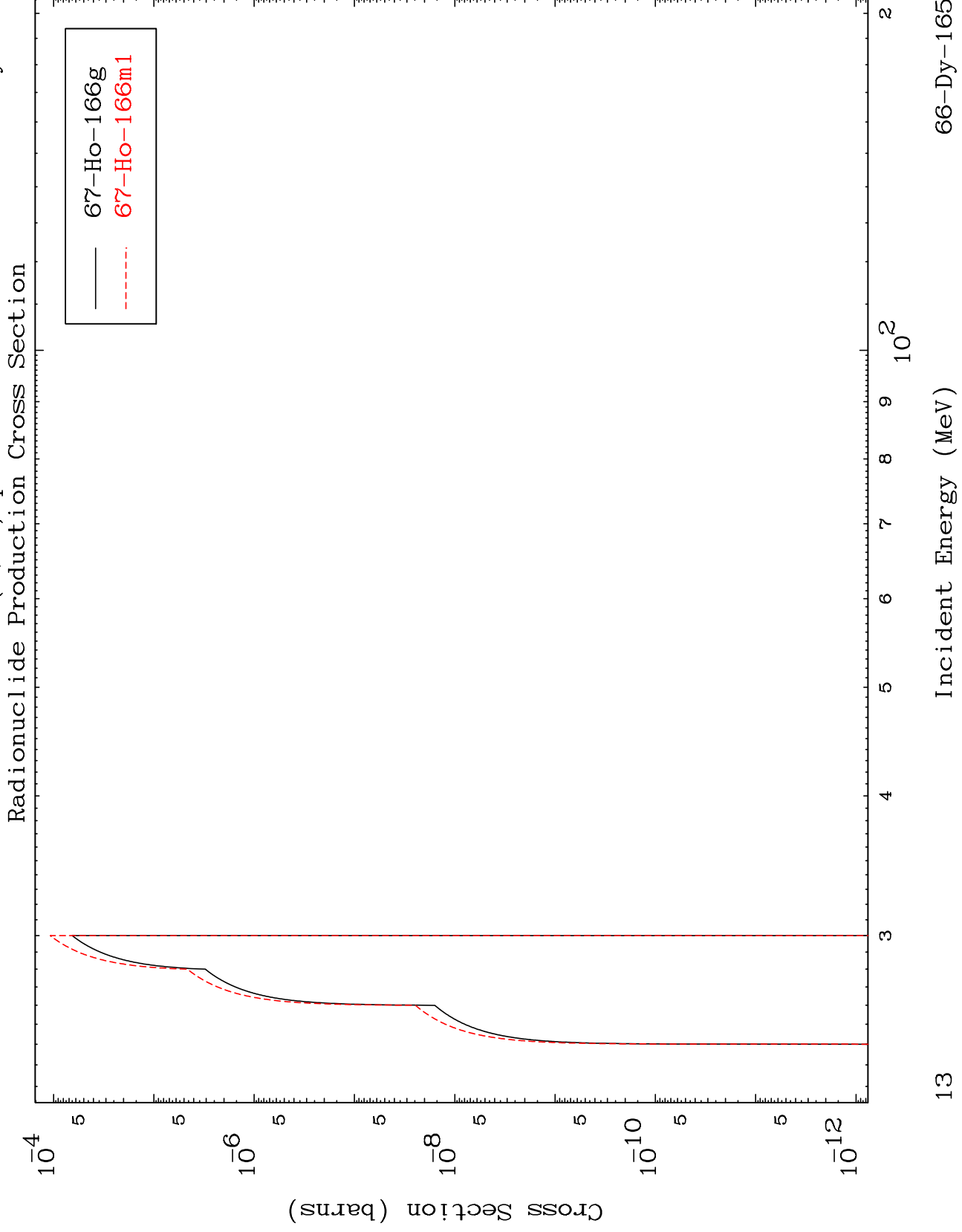
Incident Energy (MeV)

66-Dy-165

MAT 6653

$(\alpha, 2n)$ p

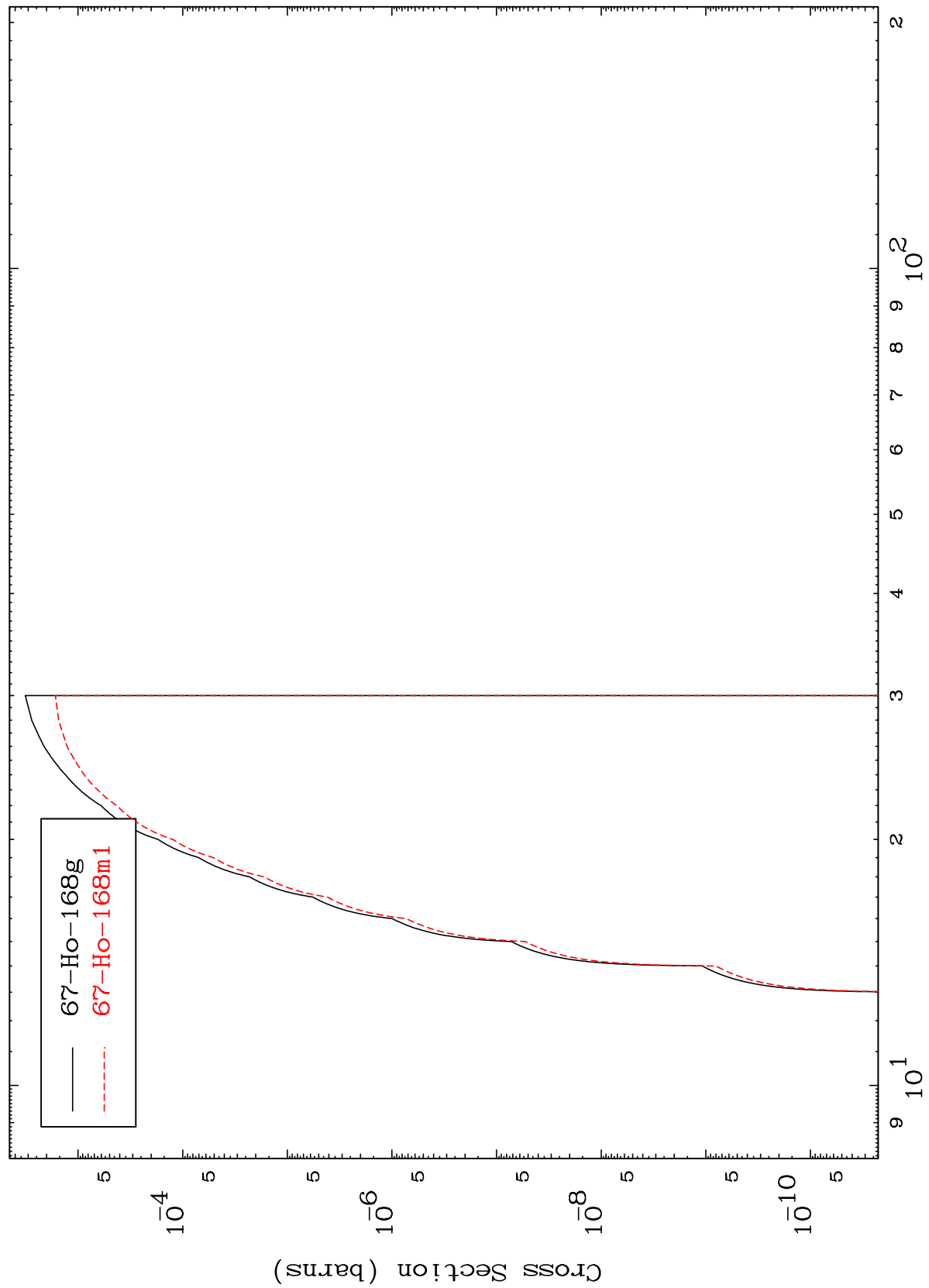
66-Dy-165



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66-Dy-165

(α, p)
Radionuclide Production Cross Section



66-Dy-165

Incident Energy (MeV)

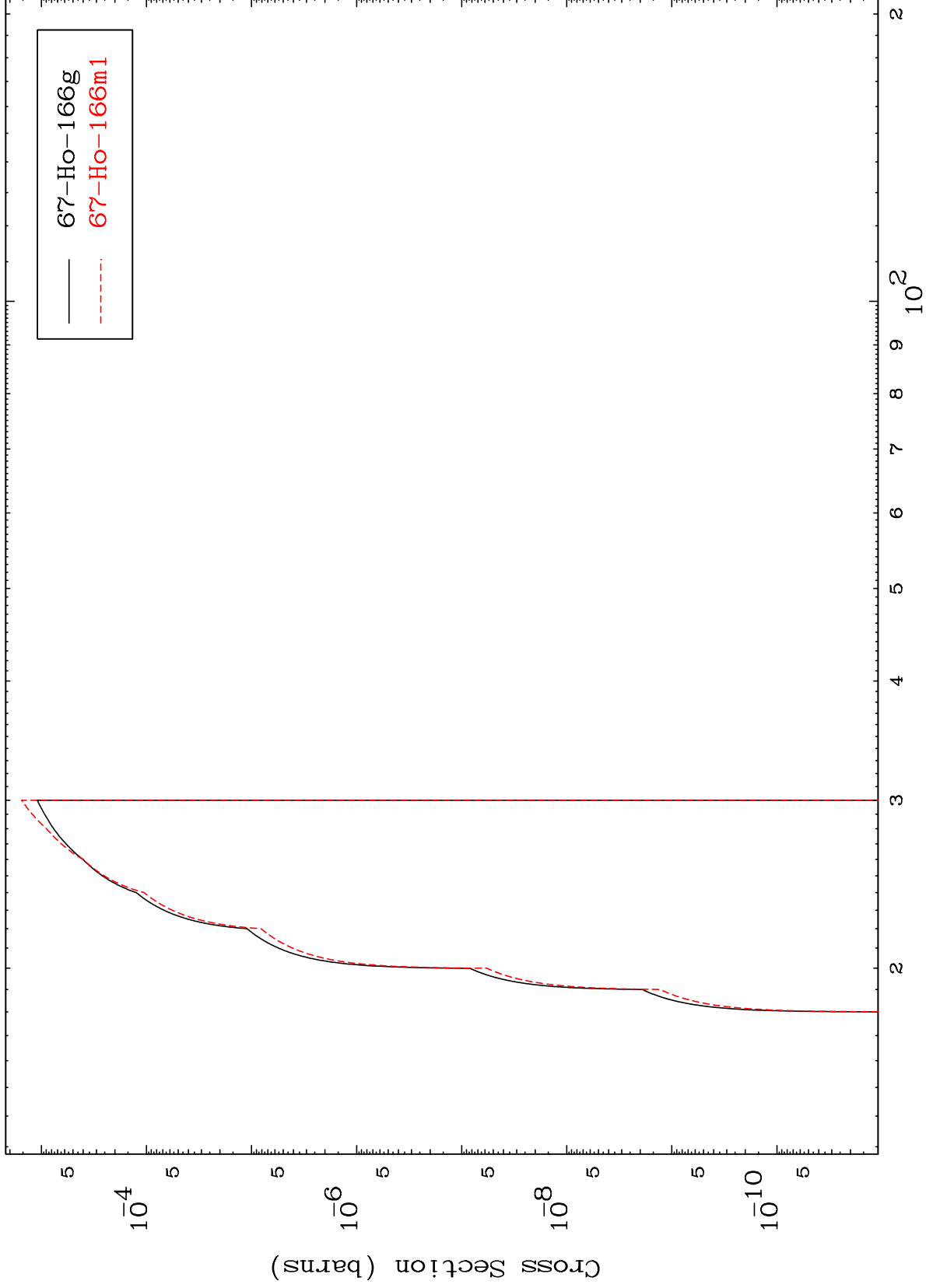
14

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(α, t)

66-Dy-165

Radionuclide Production Cross Section



15

Incident Energy (MeV)

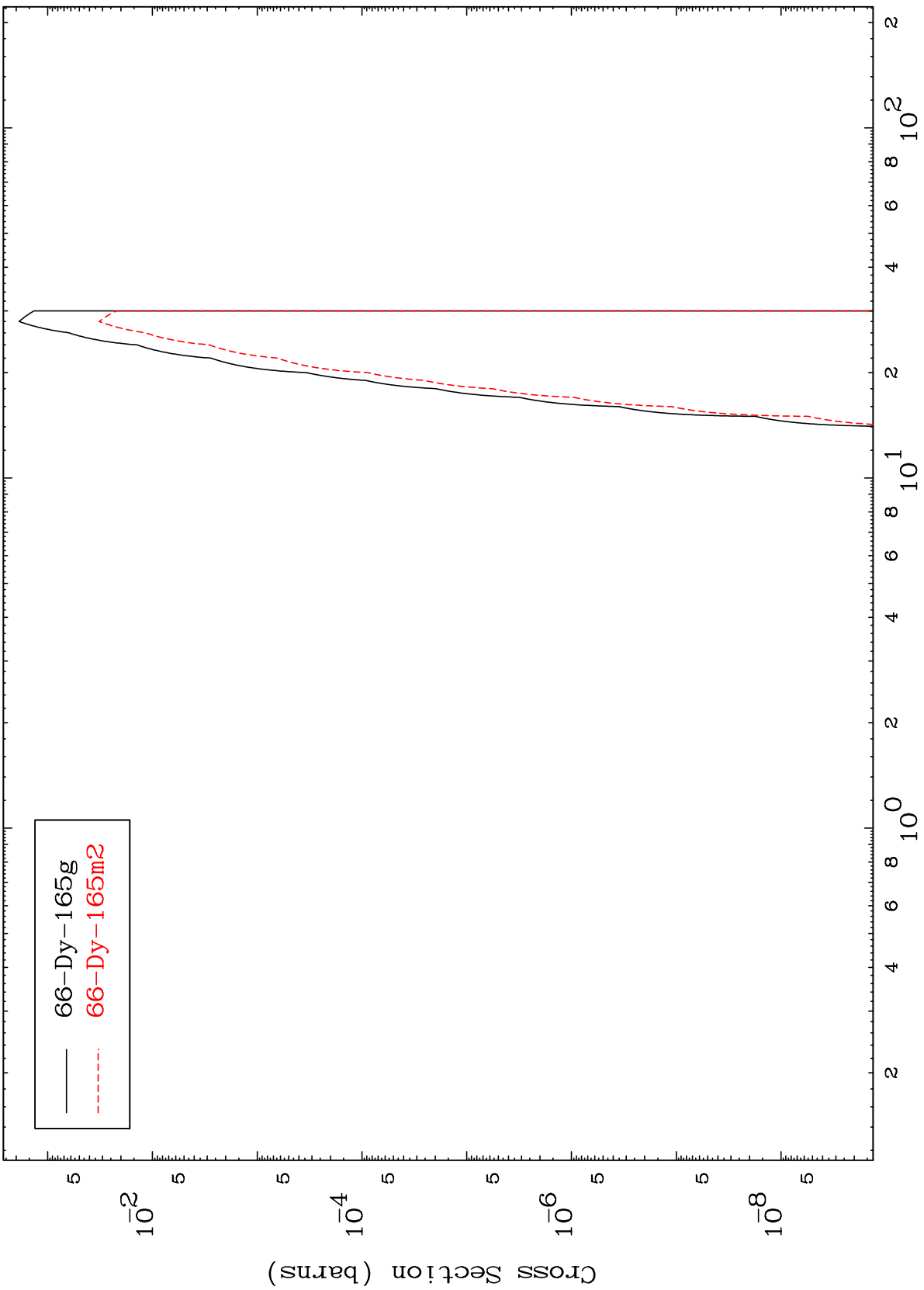
66-Dy-165

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(α, α)

66-Dy-165

Radionuclide Production Cross Section



66-Dy-165g
66-Dy-165m2