

Program EVALPLOT
(Version 2018-1)

by

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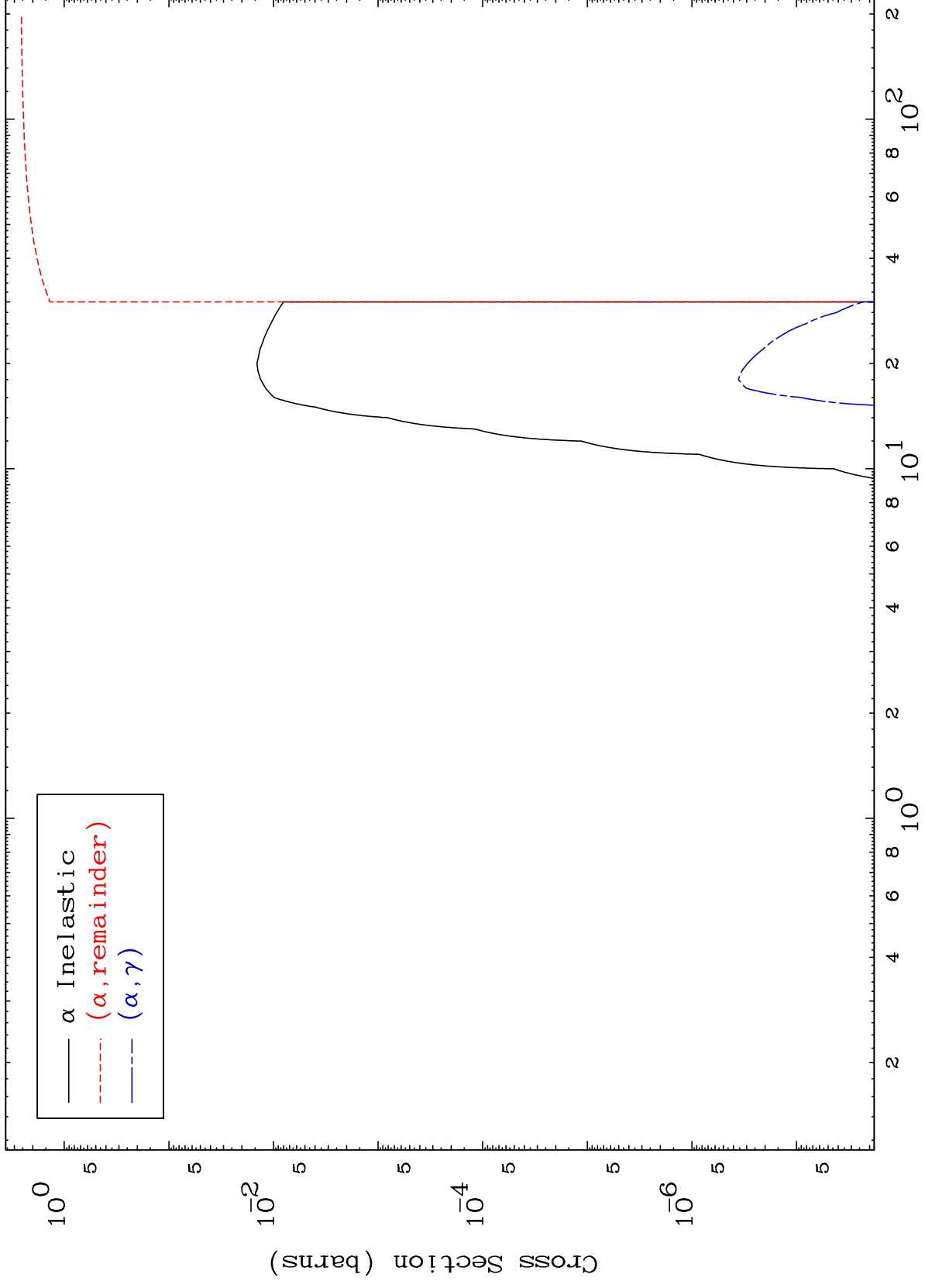
Press Mouse Button to Start

MAT 6658

α Major

66-Dy-167

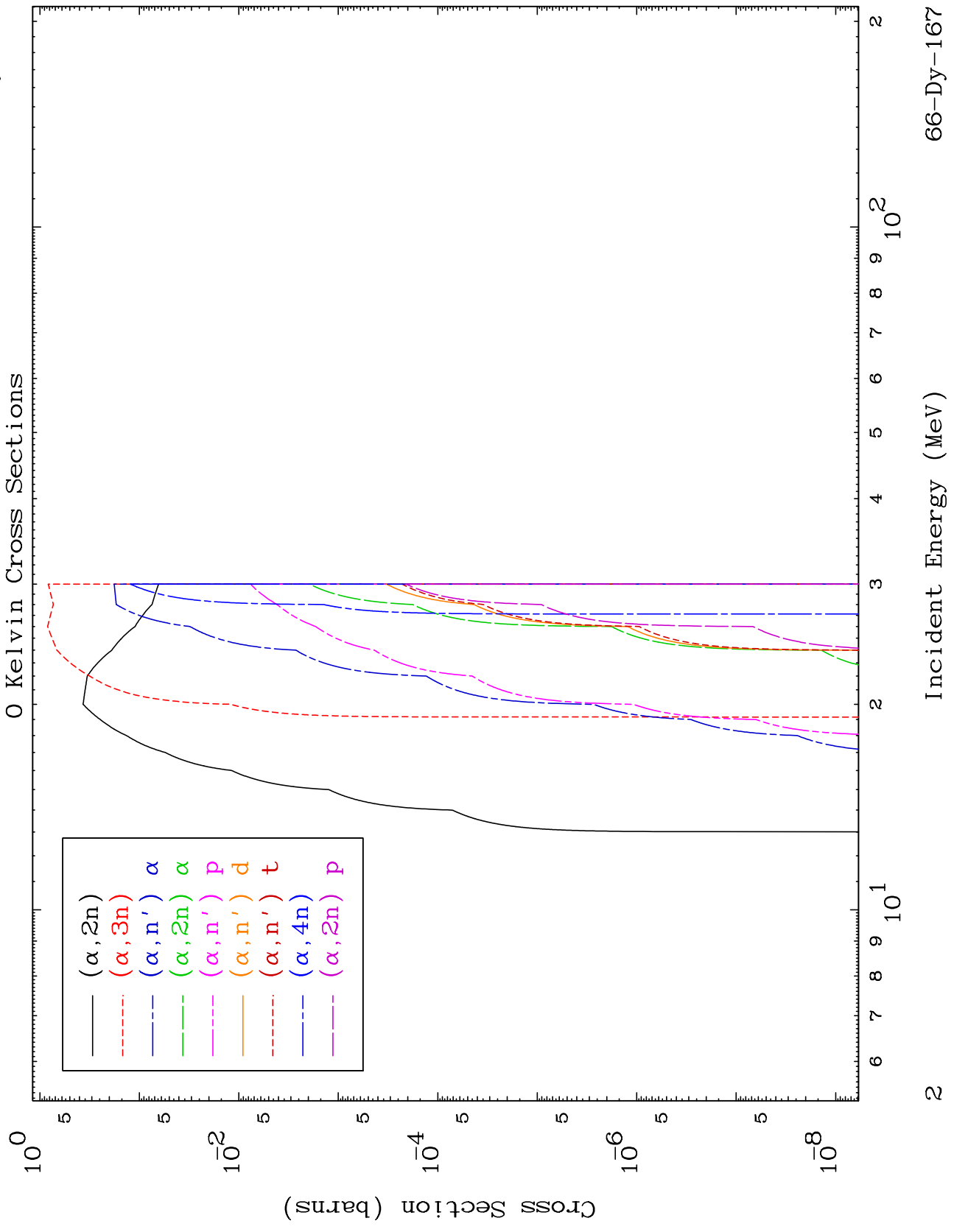
0 Kelvin Cross Sections

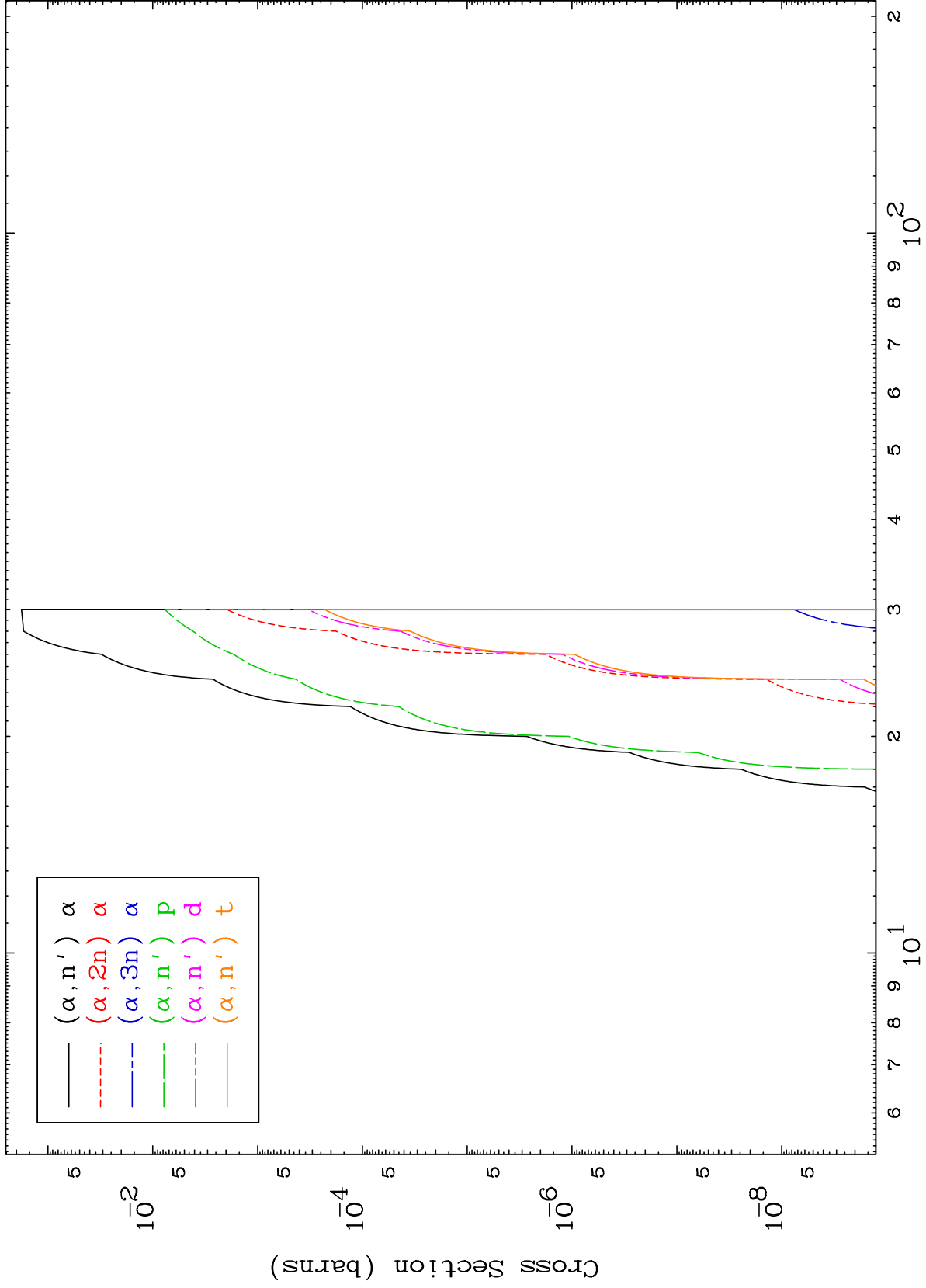


MAT 6658

α Neutron Production
0 Kelvin Cross Sections

66-Dy-167

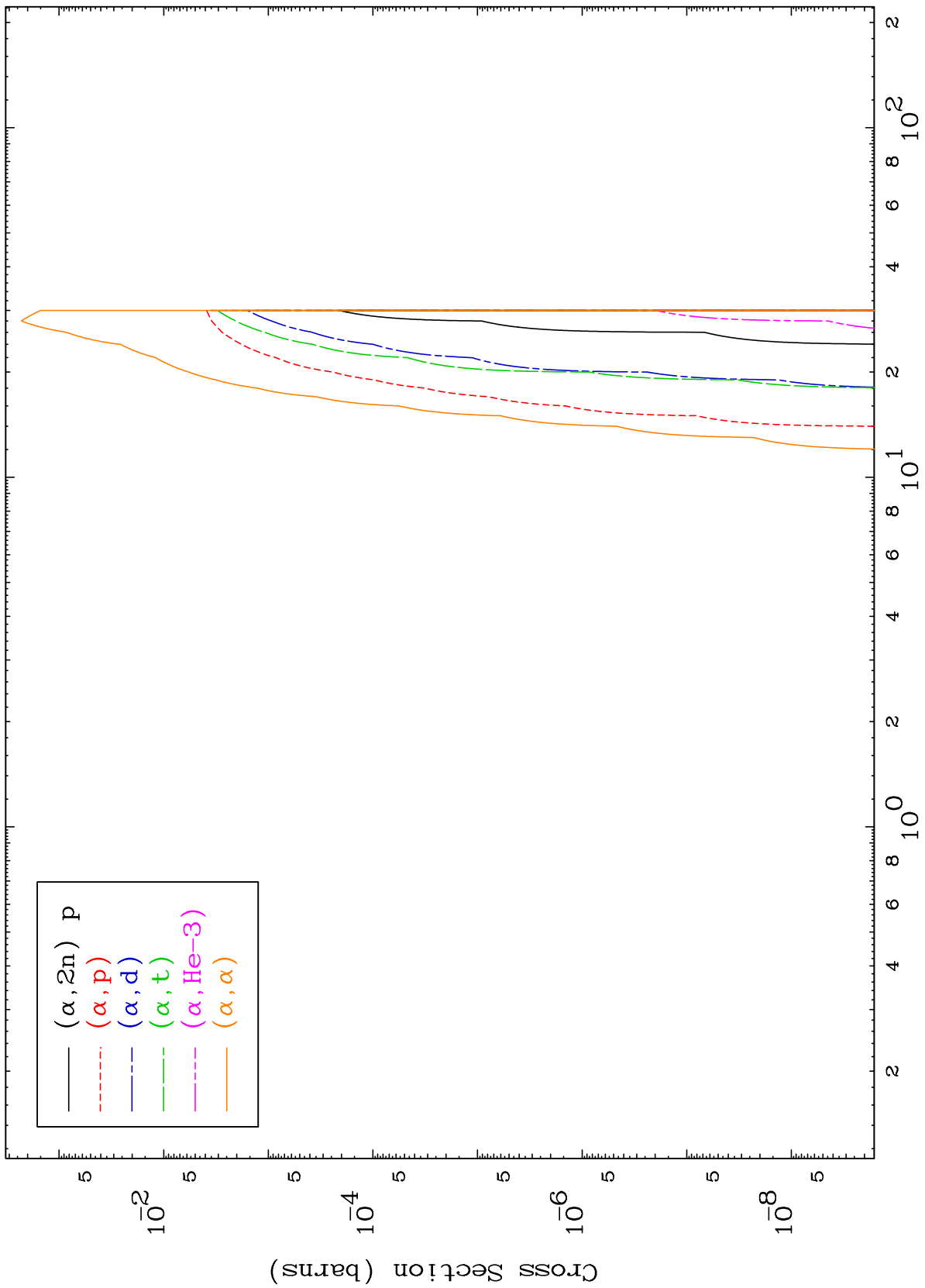




MAT 6658

α Charged Particle
0 Kelvin Cross Sections

66-Dy-167

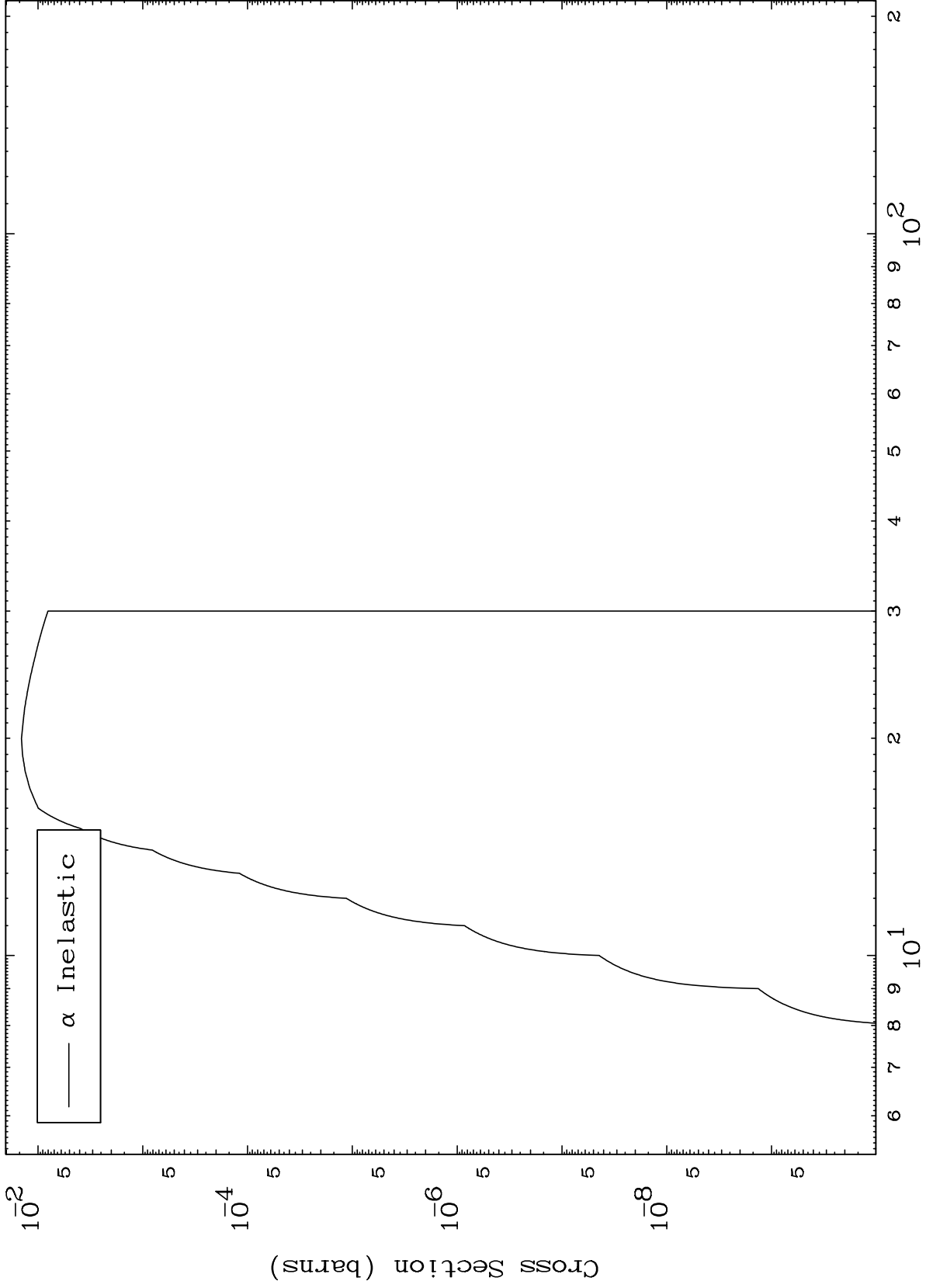


MAT 6658

(α, n') Level

66-Dy-167

0 Kelvin Cross Sections



5

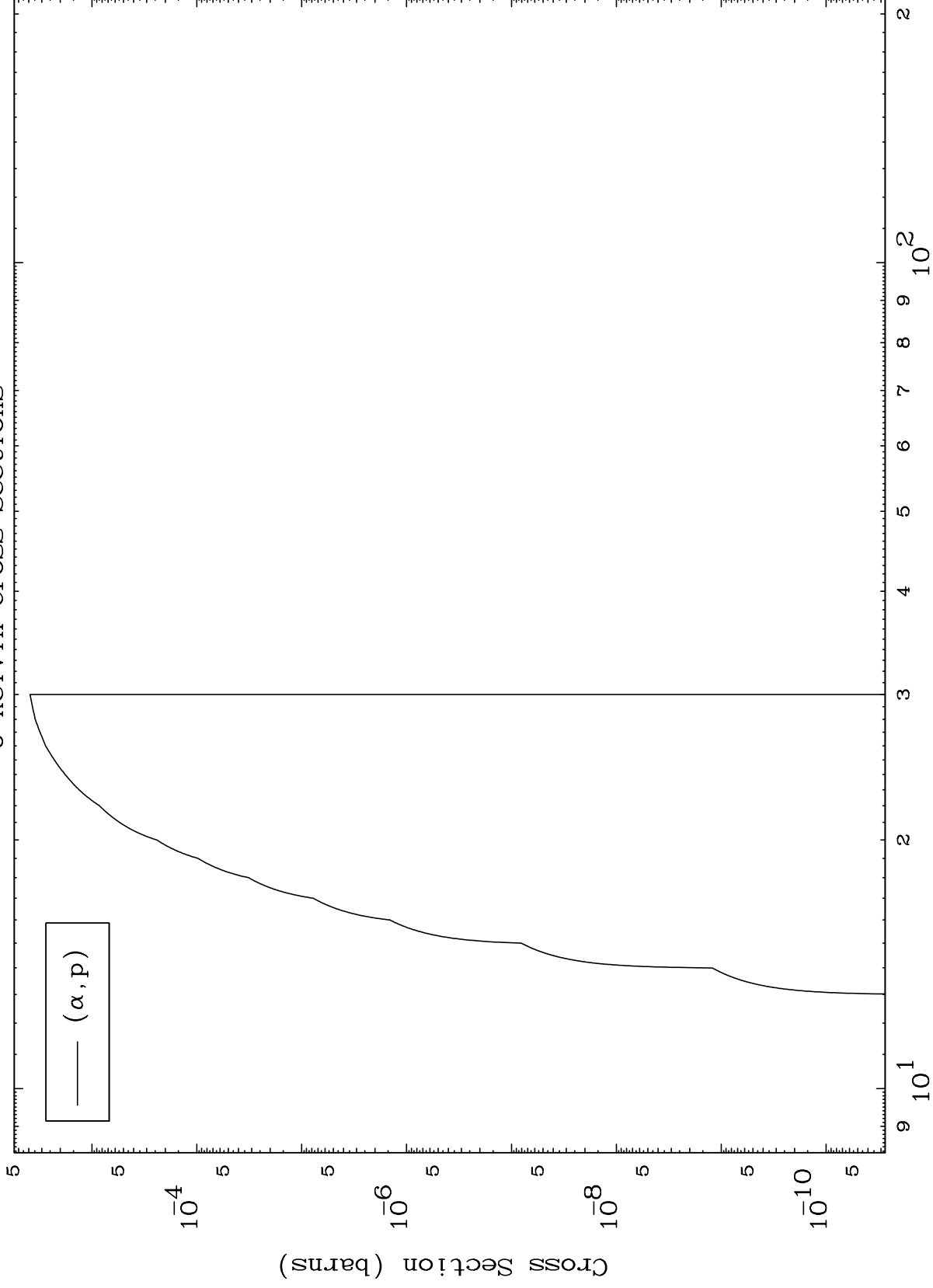
Incident Energy (MeV)

66-Dy-167

MAT 6658

(α, p) Levels
0 Kelvin Cross Sections

66-Dy-167



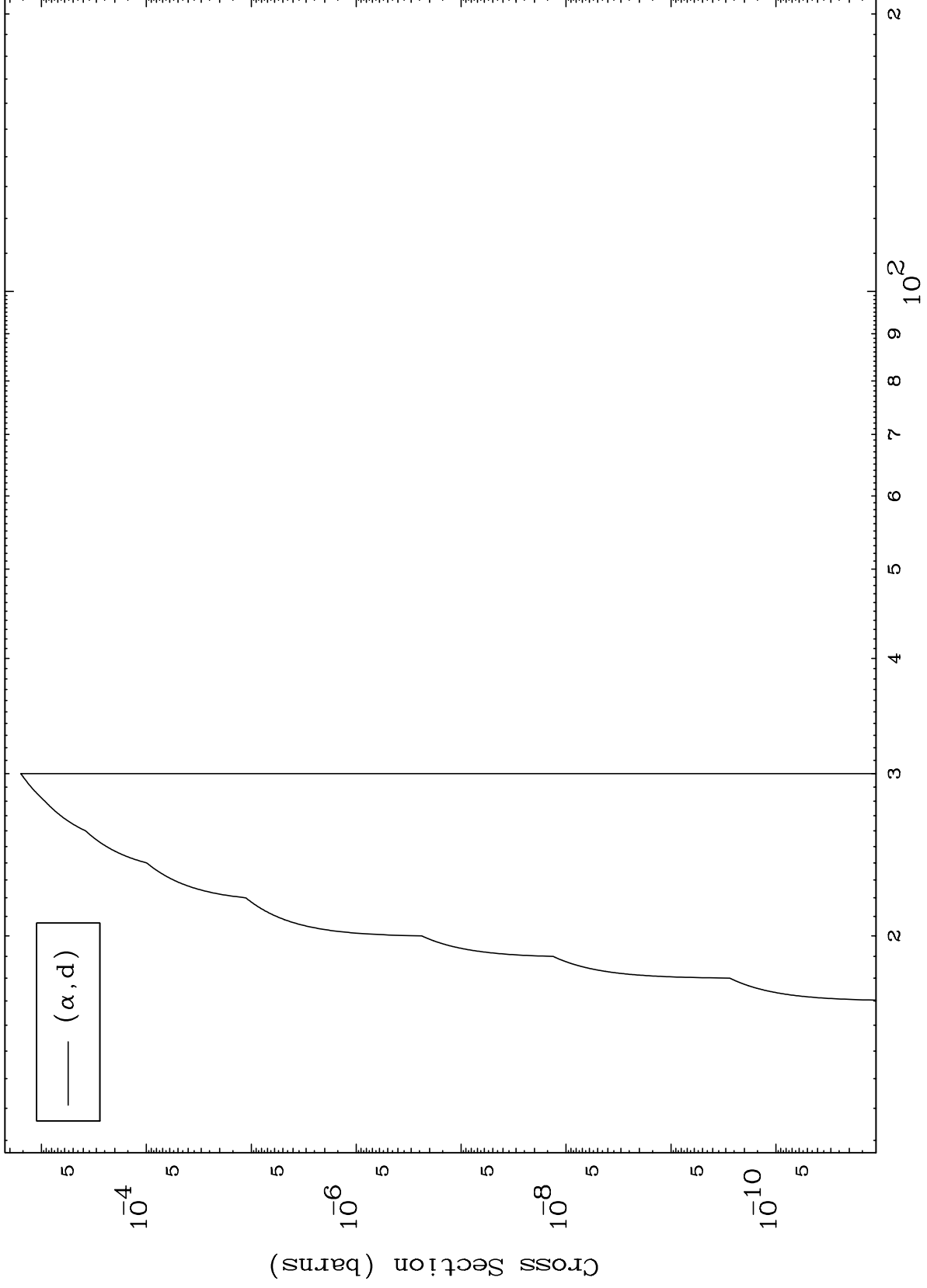
Incident Energy (MeV)

66-Dy-167

MAT 6658

(α, d) Levels
0 Kelvin Cross Sections

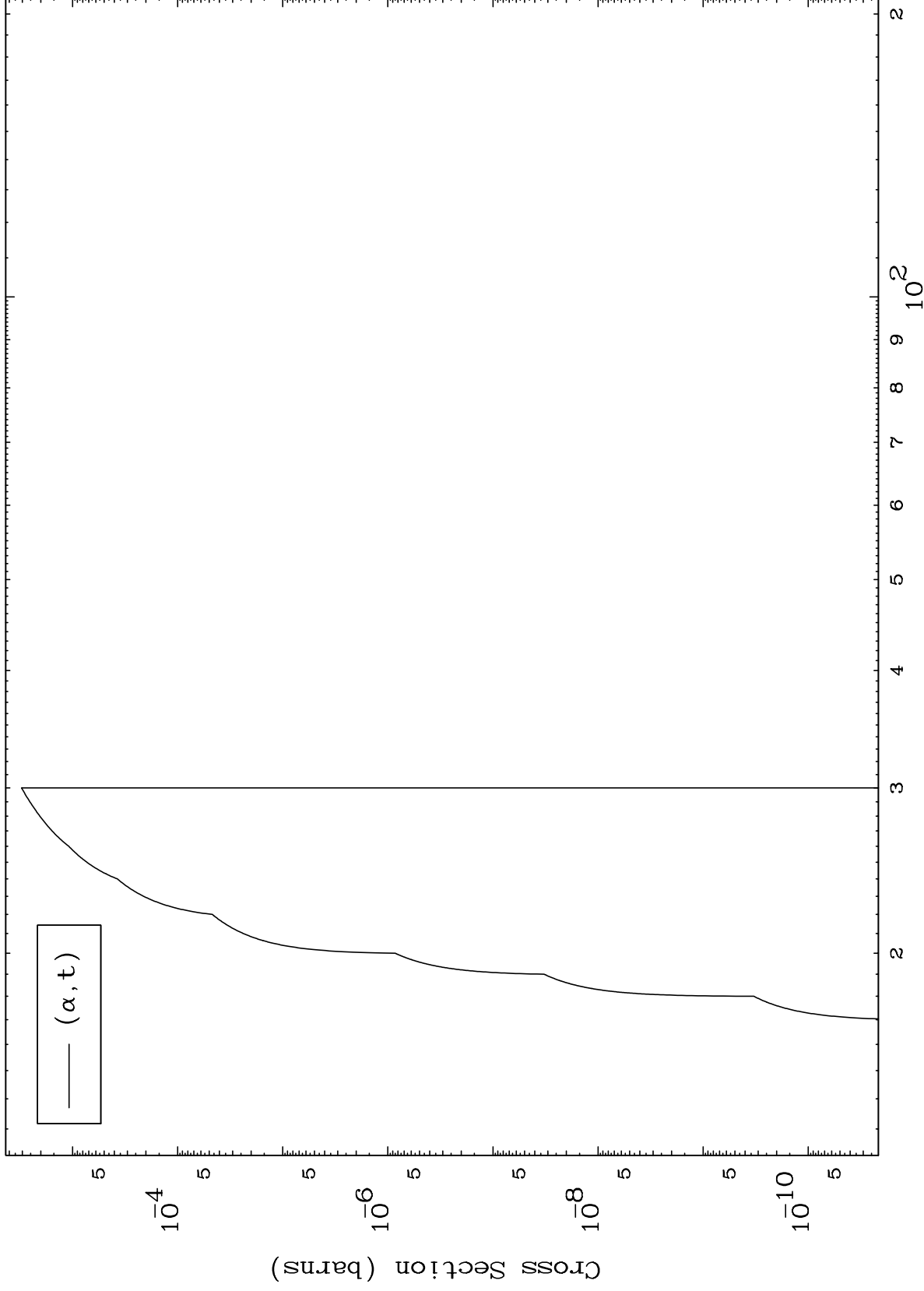
66-Dy-167

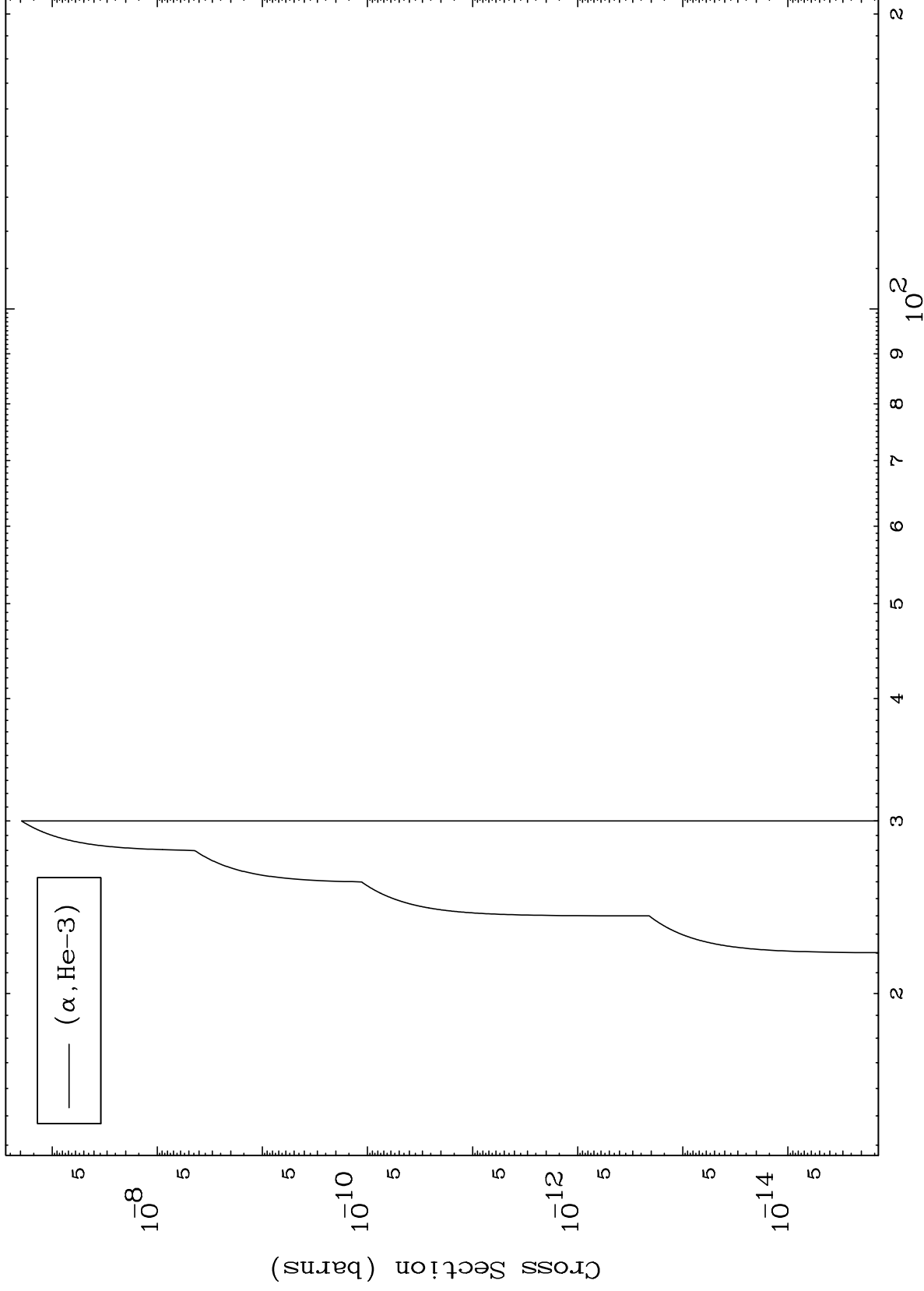


7

Incident Energy (MeV)

66-Dy-167



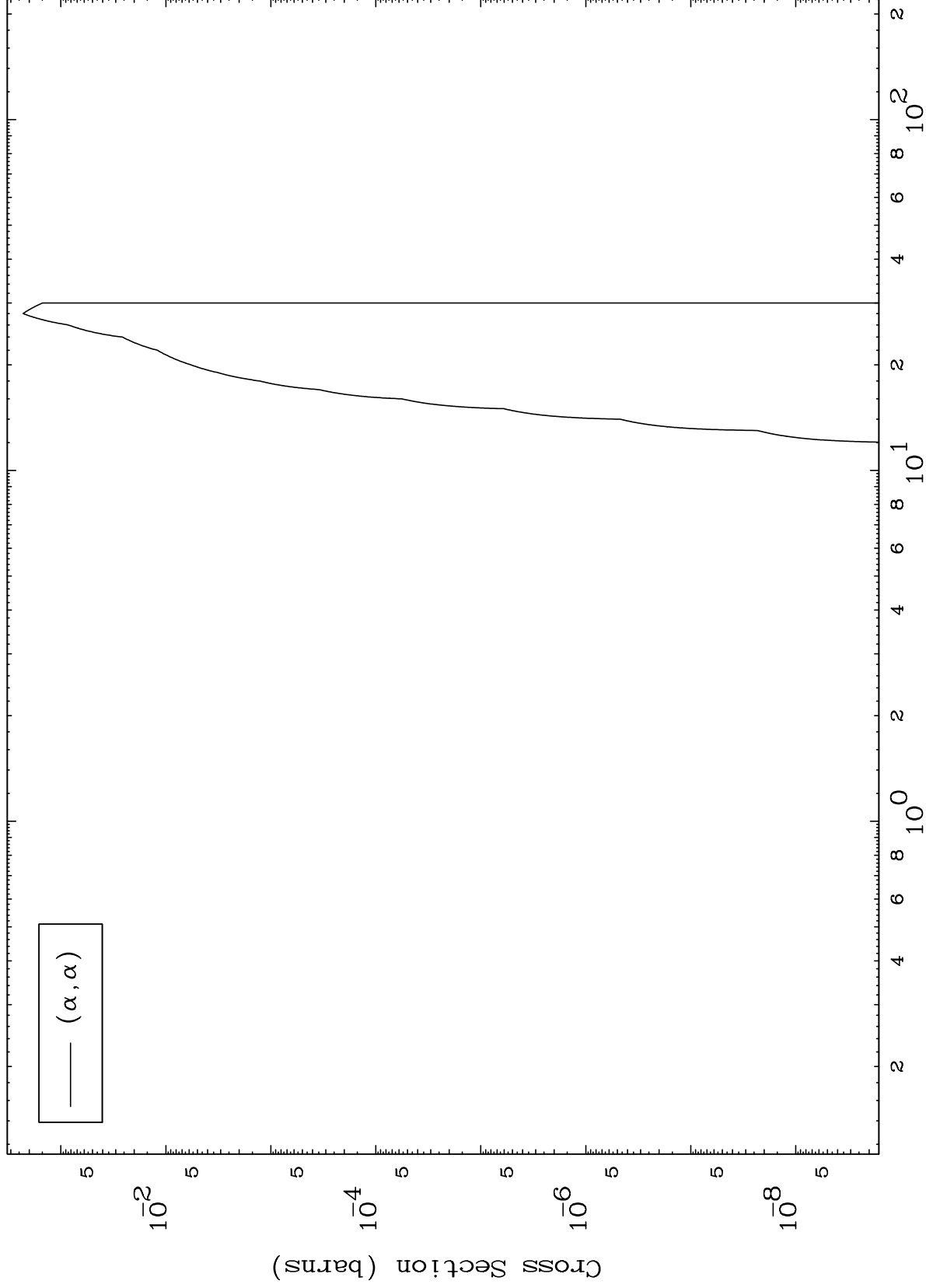


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(α, α) Levels

66-Dy-167

0 Kelvin Cross Sections



10

Incident Energy (MeV)

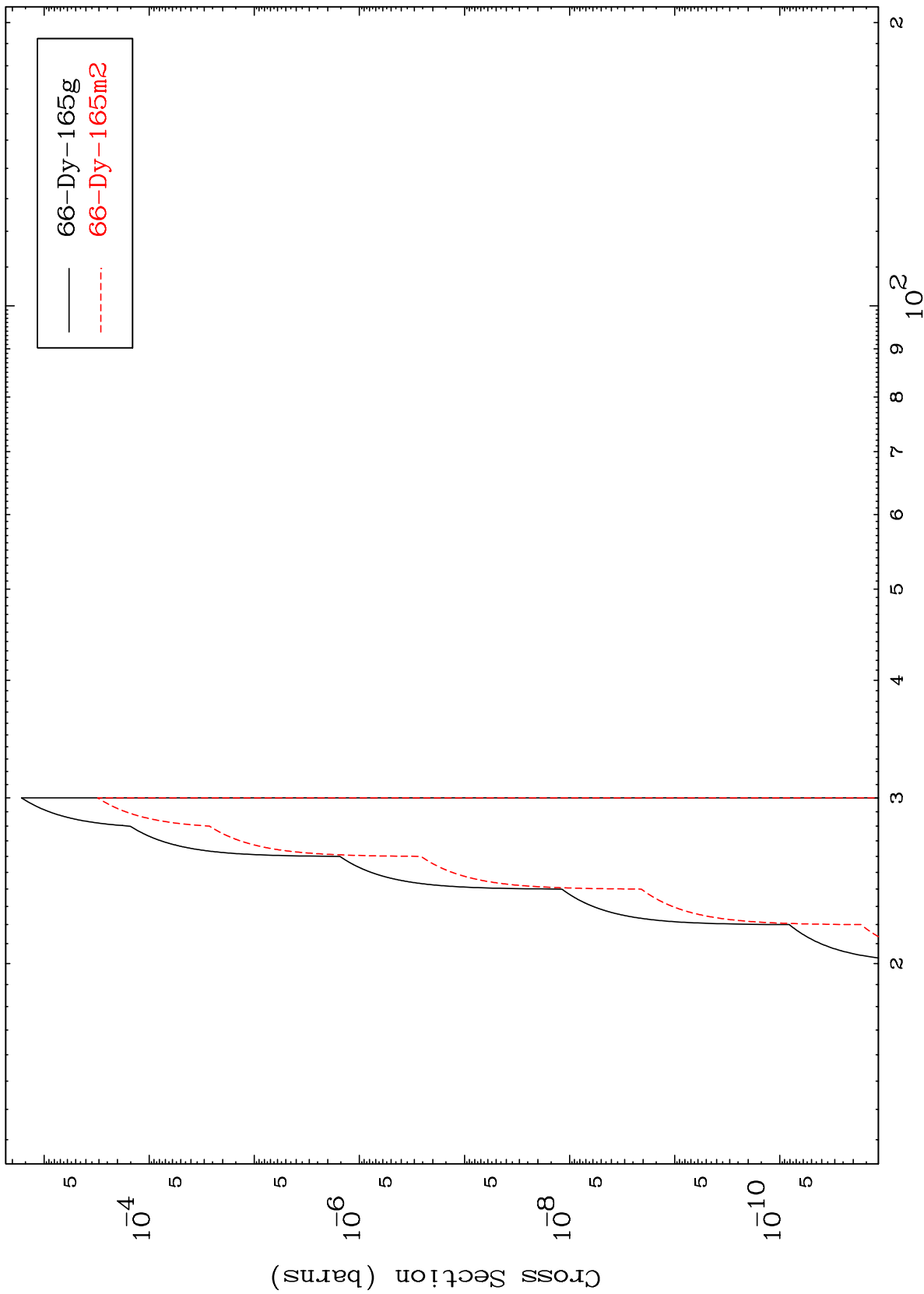
66-Dy-167

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$(\alpha, 2n) \alpha$

66-Dy-167

Radionuclide Production Cross Section



11

Incident Energy (MeV)

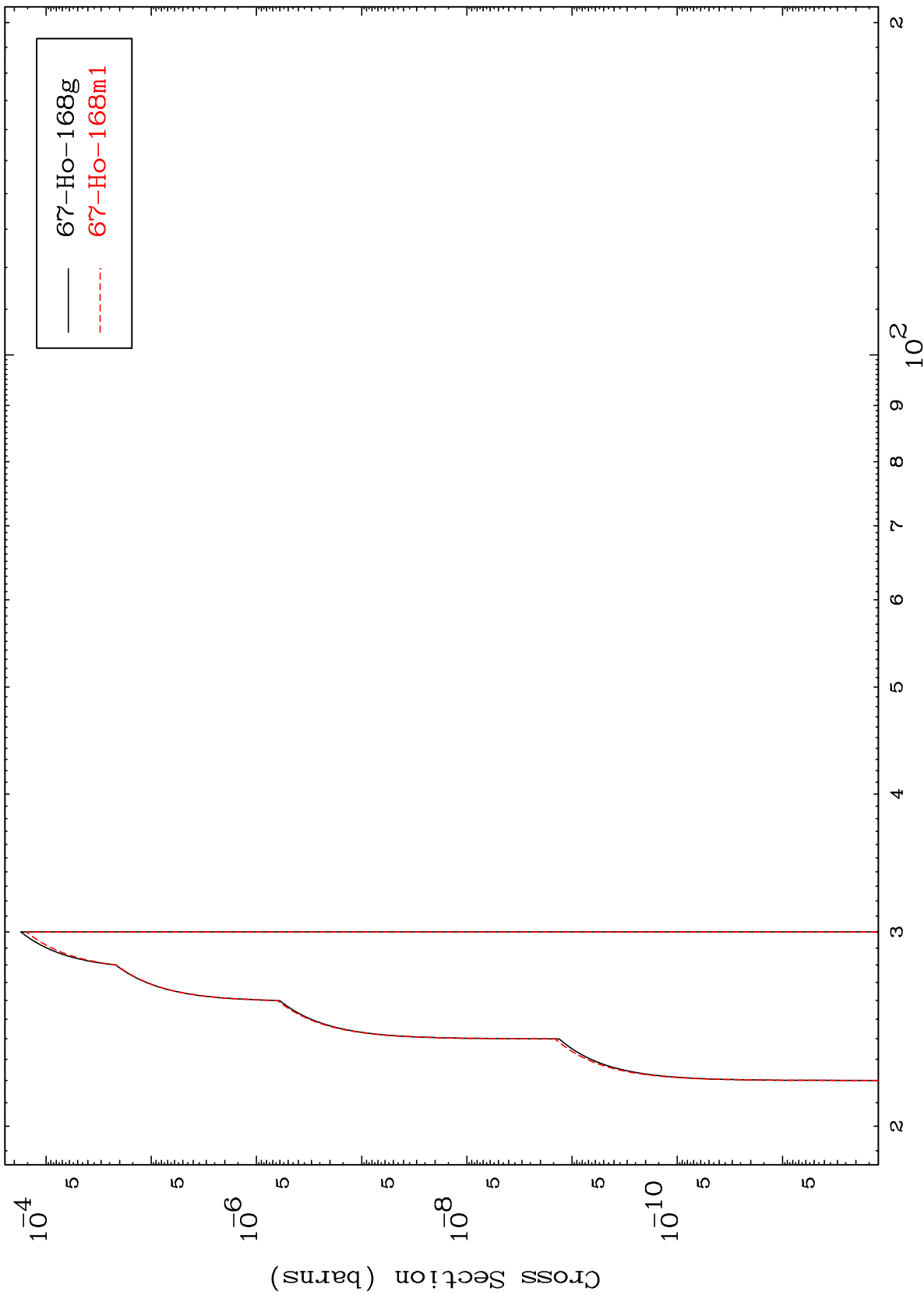
66-Dy-167

MAT 6658

(α, n') d

66-Dy-167

Radionuclide Production Cross Section



12

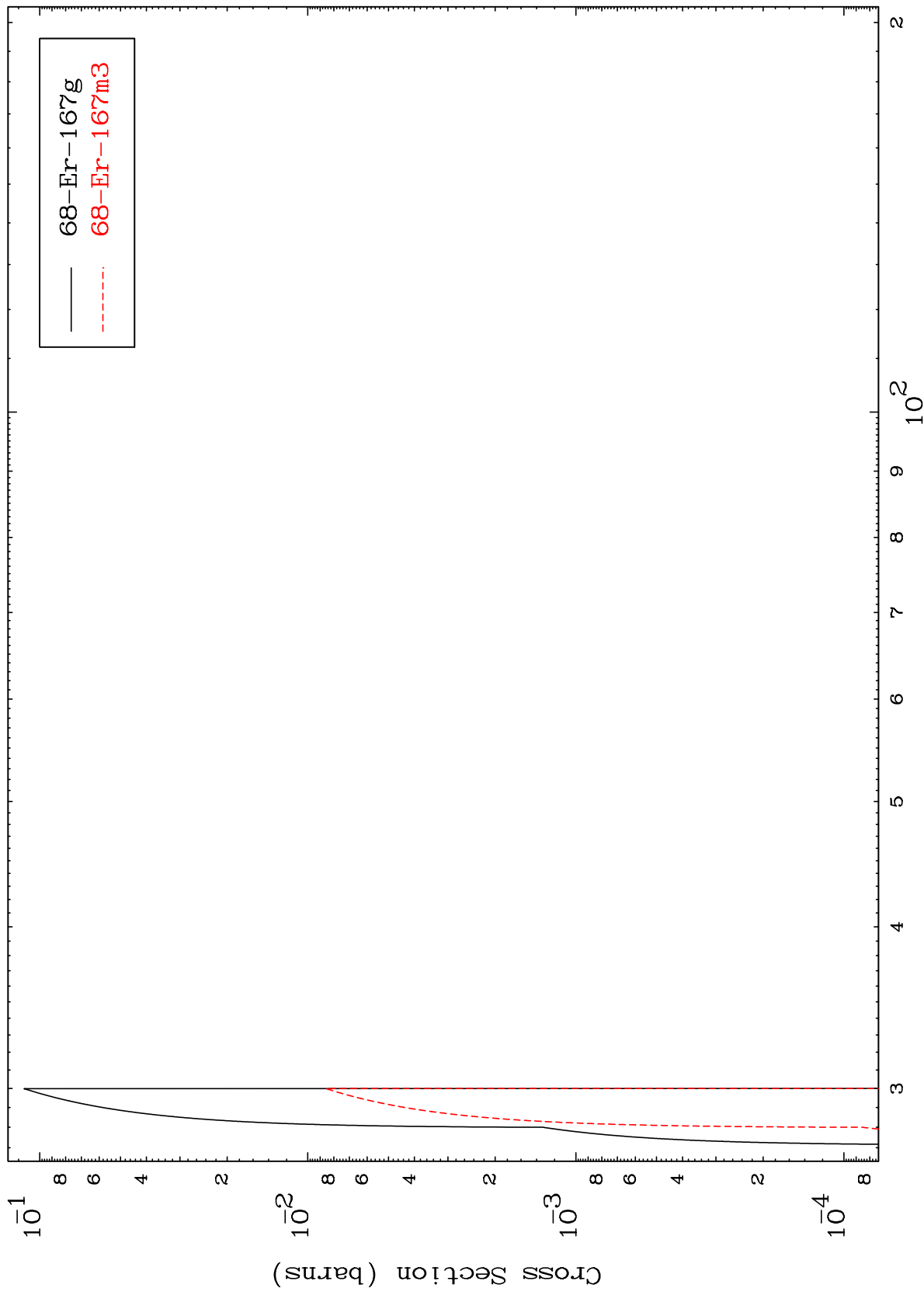
Incident Energy (MeV)

66-Dy-167

MAT 6658

66-Dy-167

$(\alpha, 4n)$
Radionuclide Production Cross Section



66-Dy-167

Incident Energy (MeV)

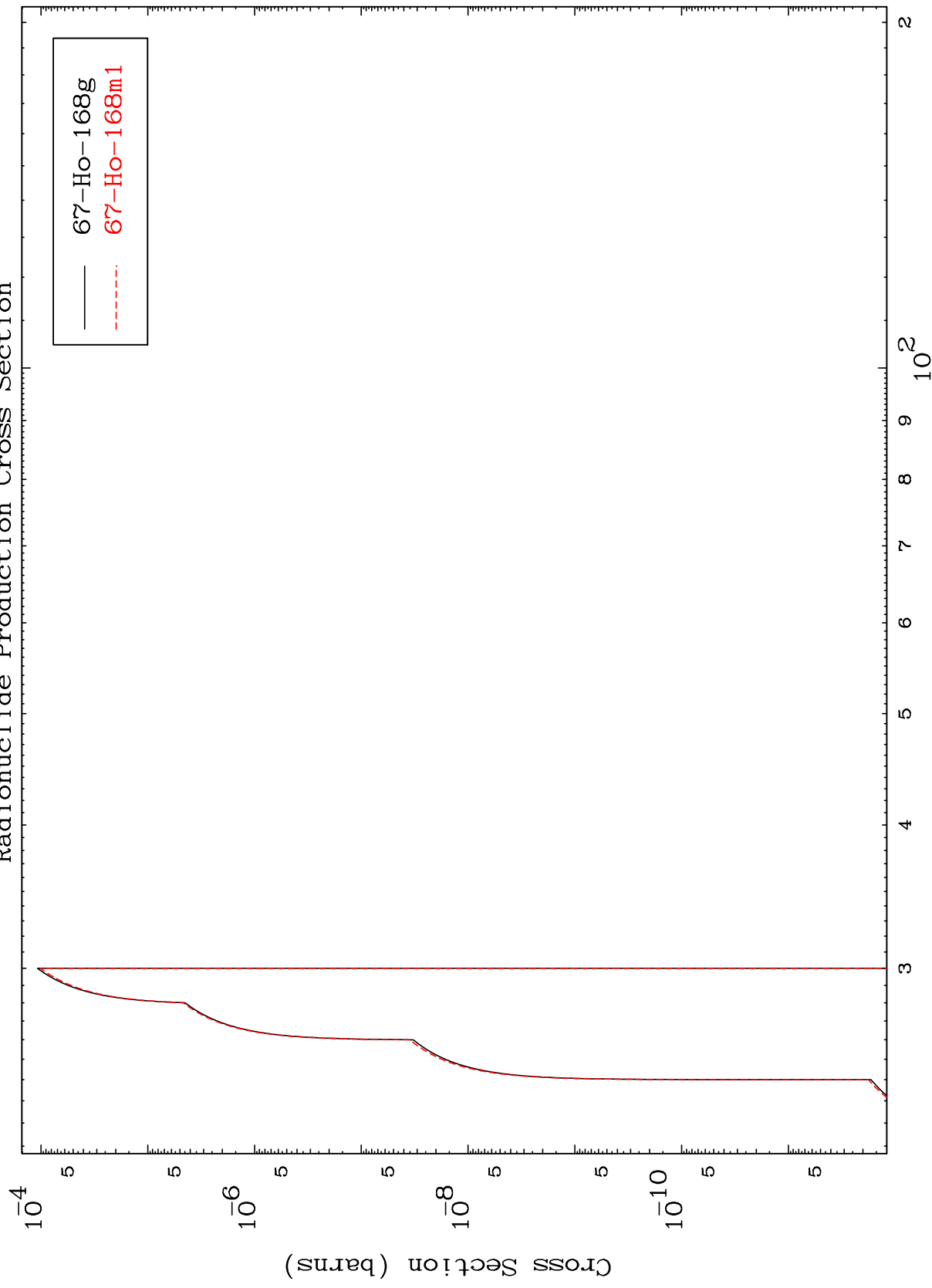
13

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$(\alpha, 2n)$ p

66-Dy-167

Radionuclide Production Cross Section



14

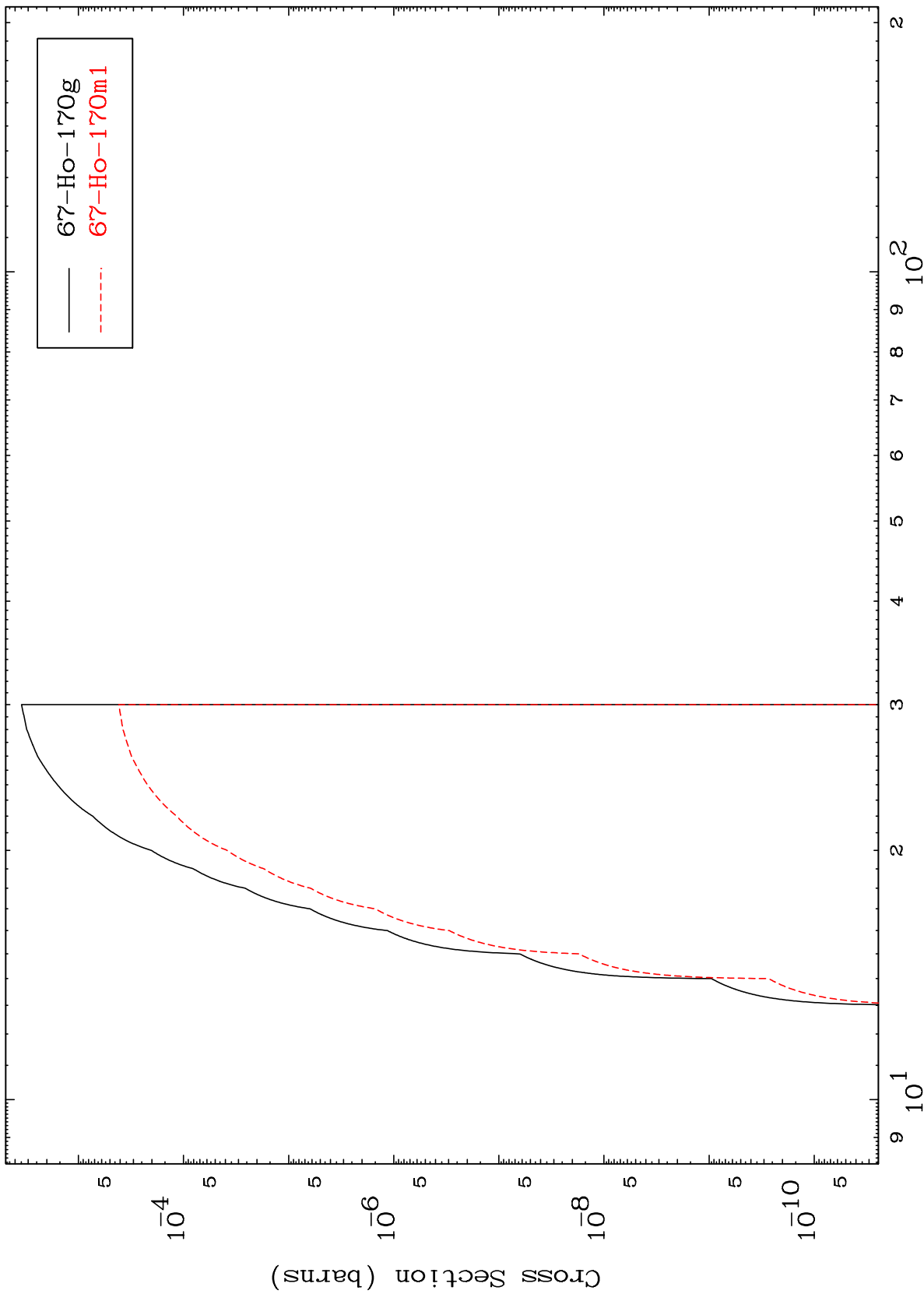
Incident Energy (MeV)

66-Dy-167

MAT 6658

66-Dy-167

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

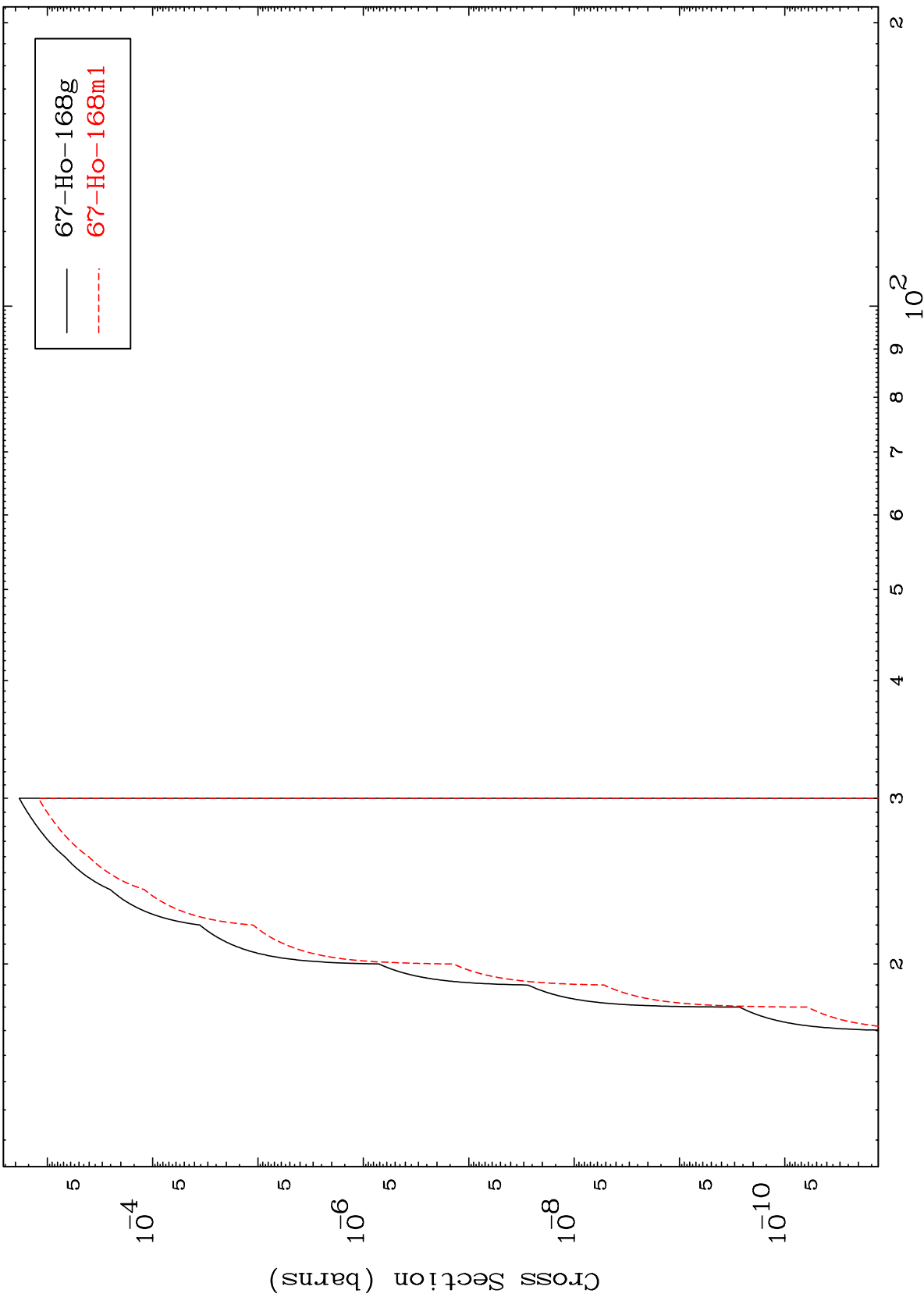
66-Dy-167

MAT 6658

(α, t)

66-Dy-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

66-Dy-167