

Program EVALPLOT
(Version 2018-1)

by

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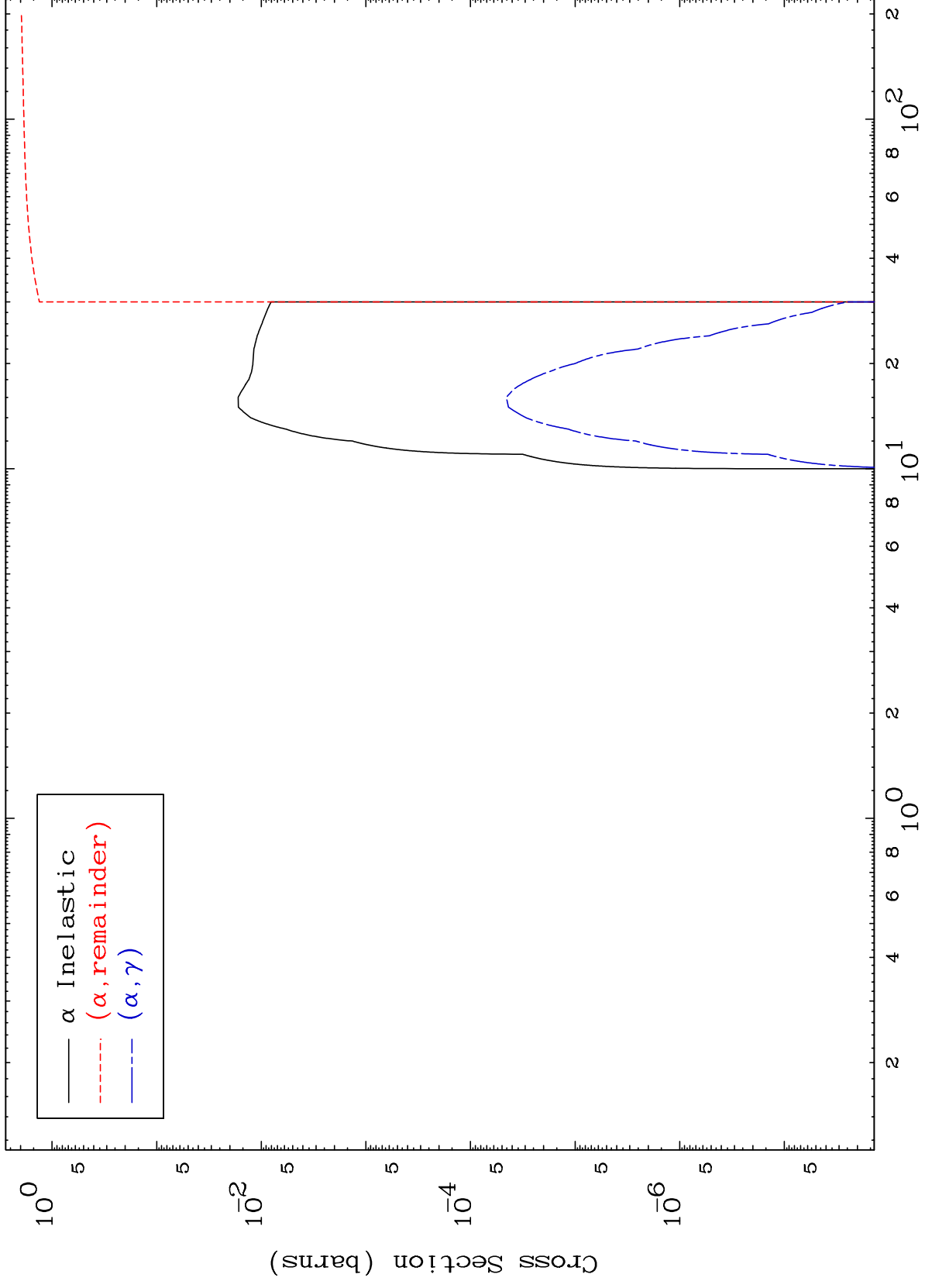
Press Mouse Button to Start

MAT 4604

α Major

46-Pd-95

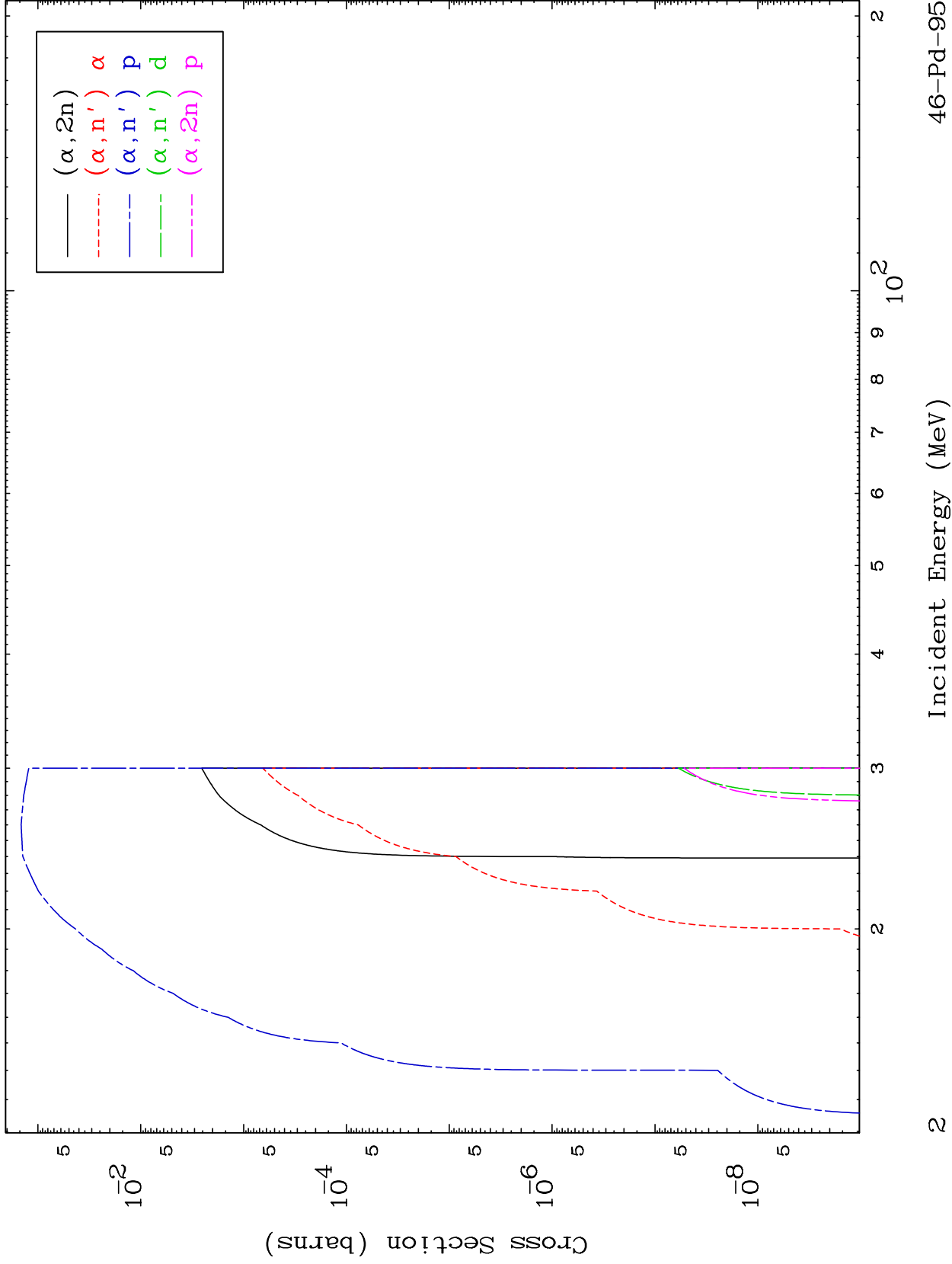
0 Kelvin Cross Sections



MAT 4604

α Neutron Production
0 Kelvin Cross Sections

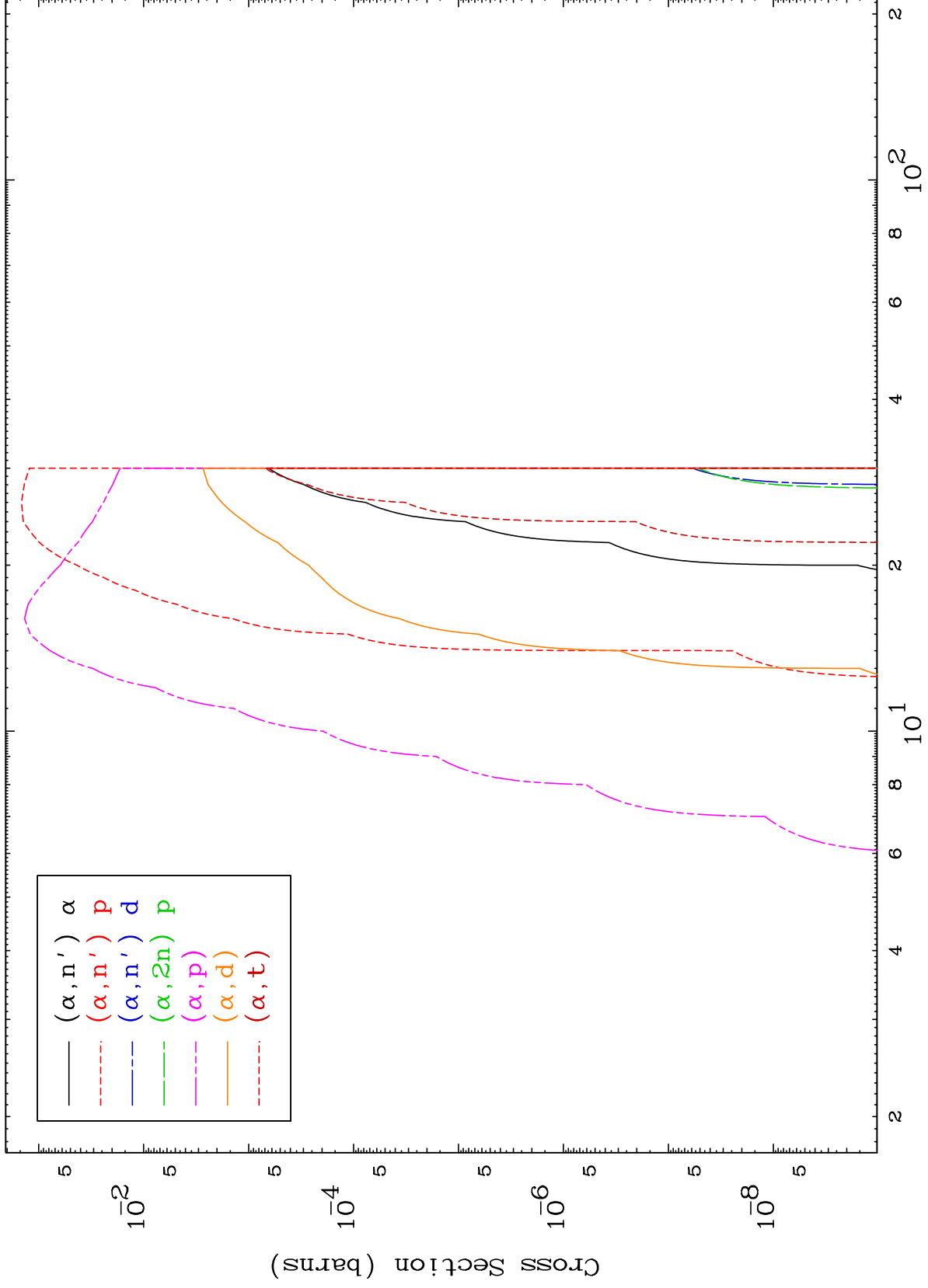
46-Pd-95



2

Incident Energy (MeV)

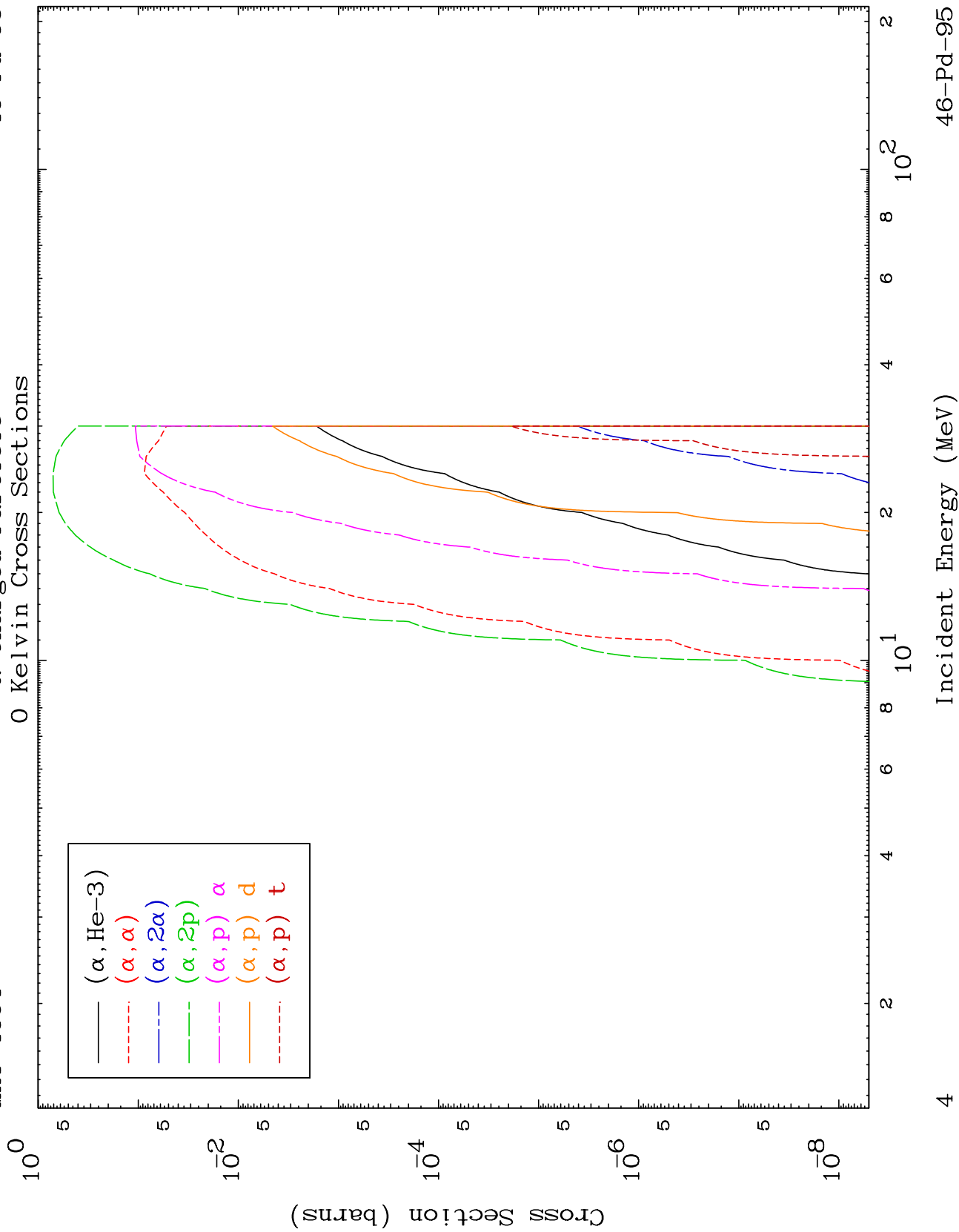
46-Pd-95



MAT 4604

α Charged Particle
0 Kelvin Cross Sections

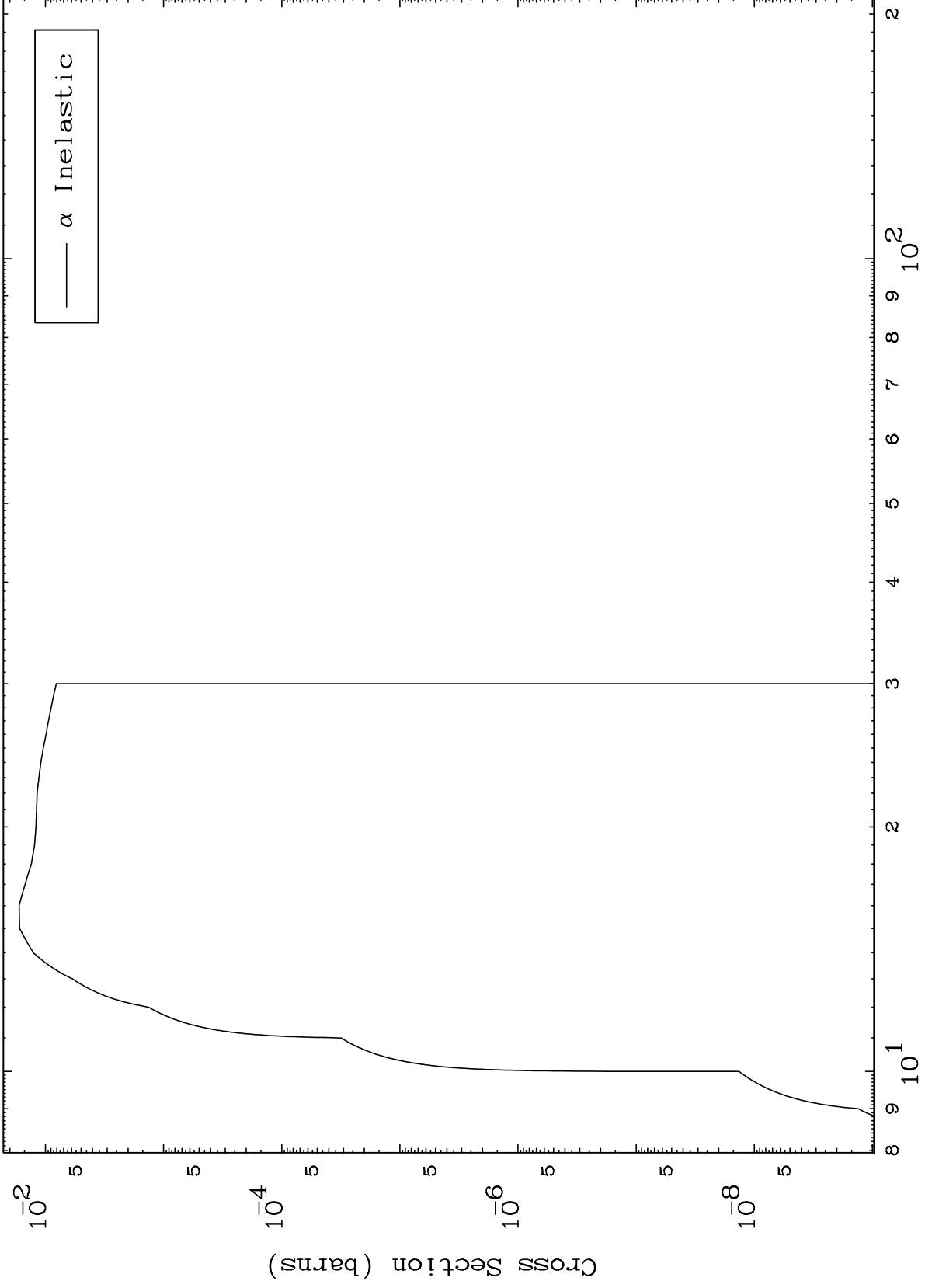
46-Pd-95



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(α, n') Level
0 Kelvin Cross Sections

46-Pd-95



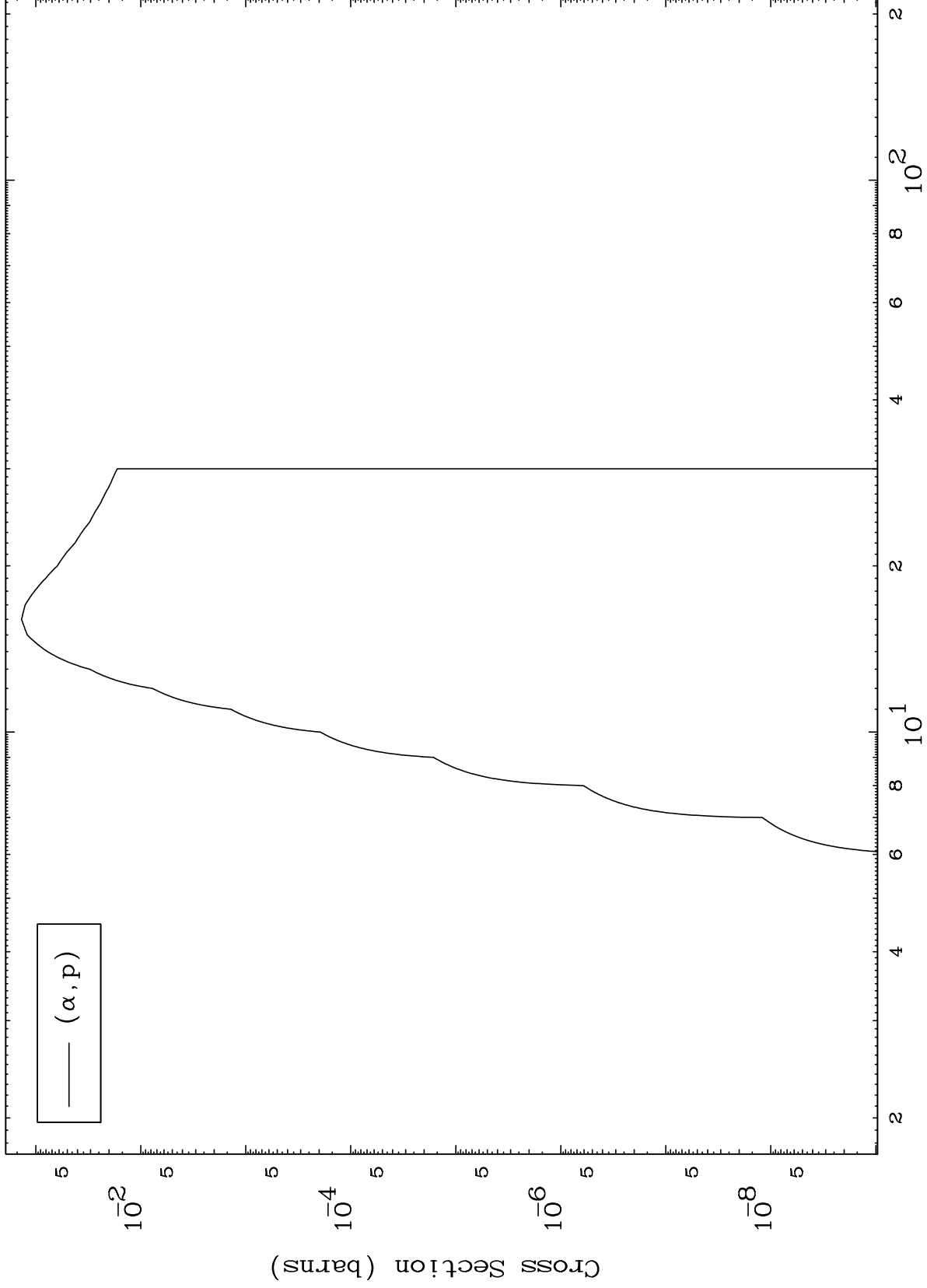
Incident Energy (MeV)

46-Pd-95

MAT 4604

(α, p) Levels
0 Kelvin Cross Sections

46-Pd-95



(α, p)

6

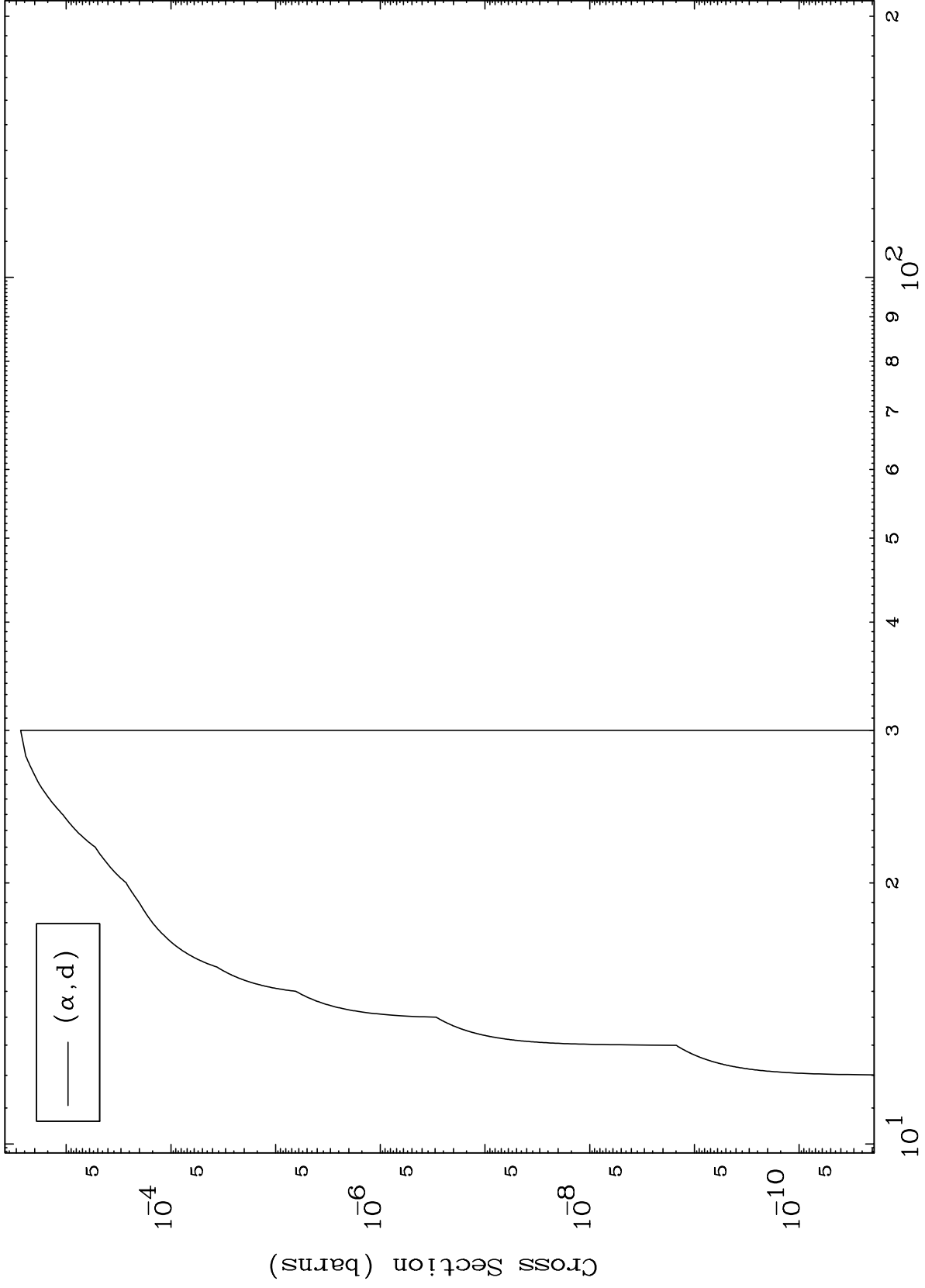
Incident Energy (MeV)

46-Pd-95

MAT 4604

(α, d) Levels
0 Kelvin Cross Sections

46-Pd-95



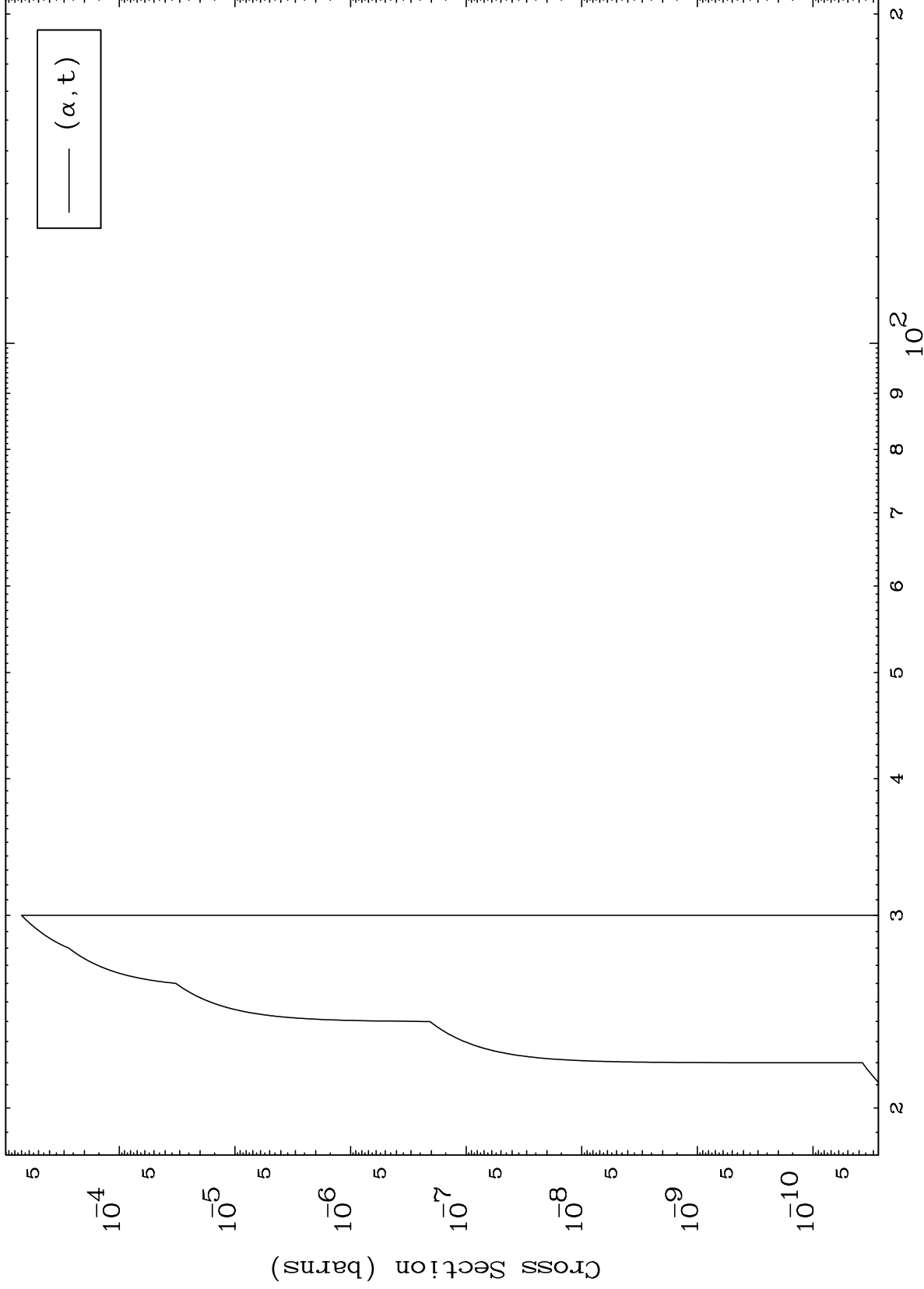
Incident Energy (MeV)

46-Pd-95

MAT 4604

(α, t) Levels
0 Kelvin Cross Sections

46-Pd-95



8

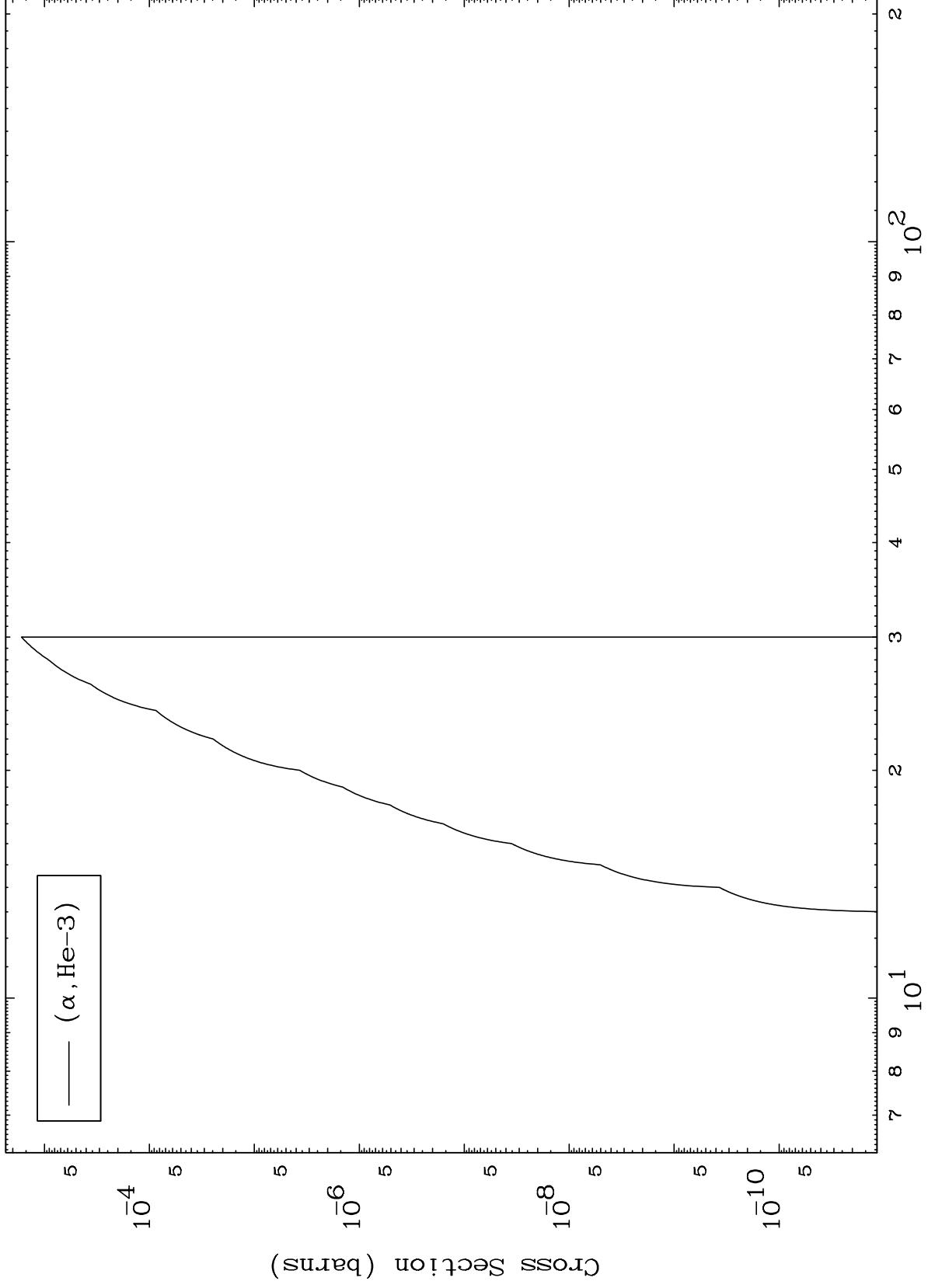
Incident Energy (MeV)

46-Pd-95

MAT 4604

(α , He3) Levels
0 Kelvin Cross Sections

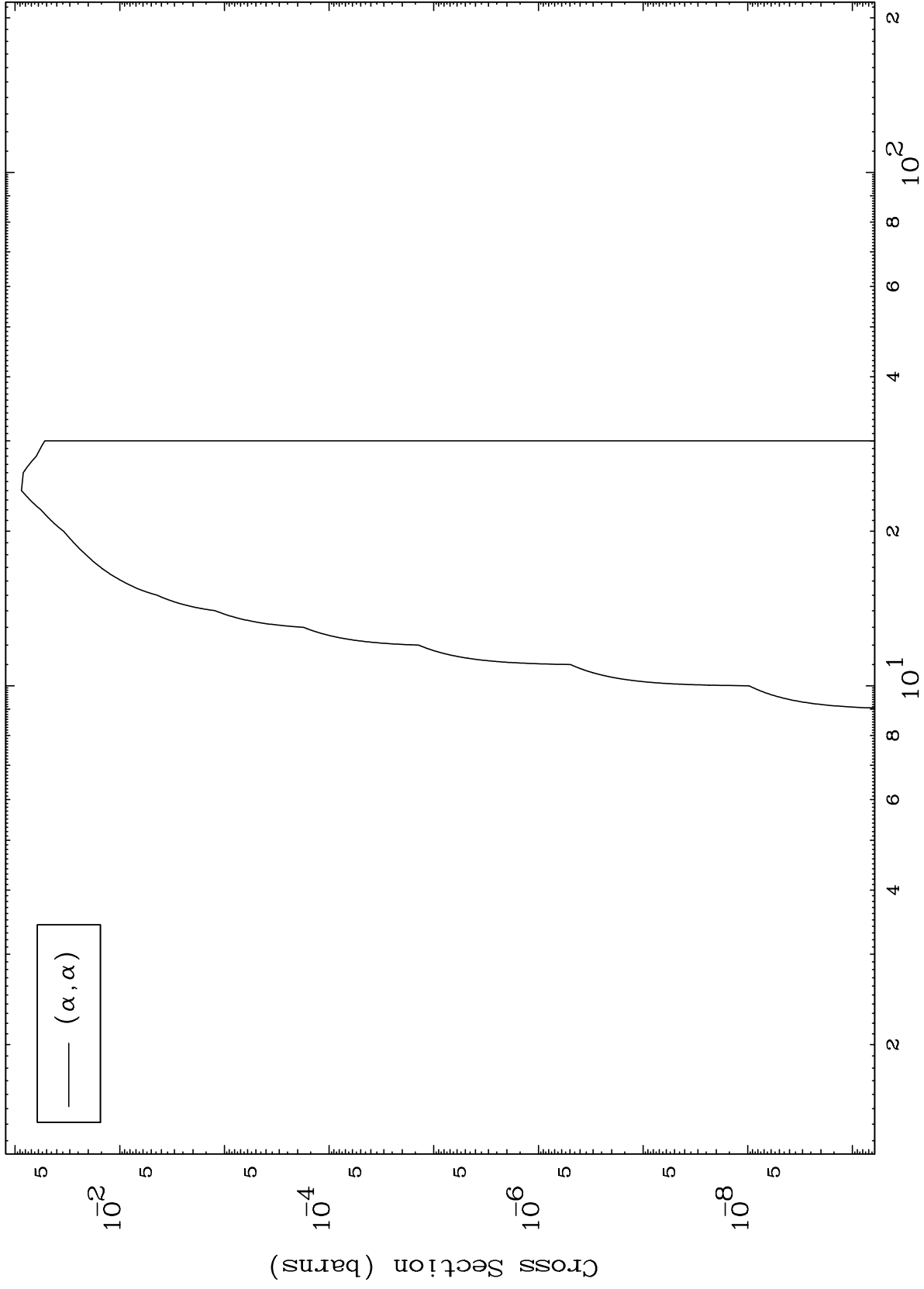
46-Pd-95



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(α, α) Levels
0 Kelvin Cross Sections

46-Pd-95

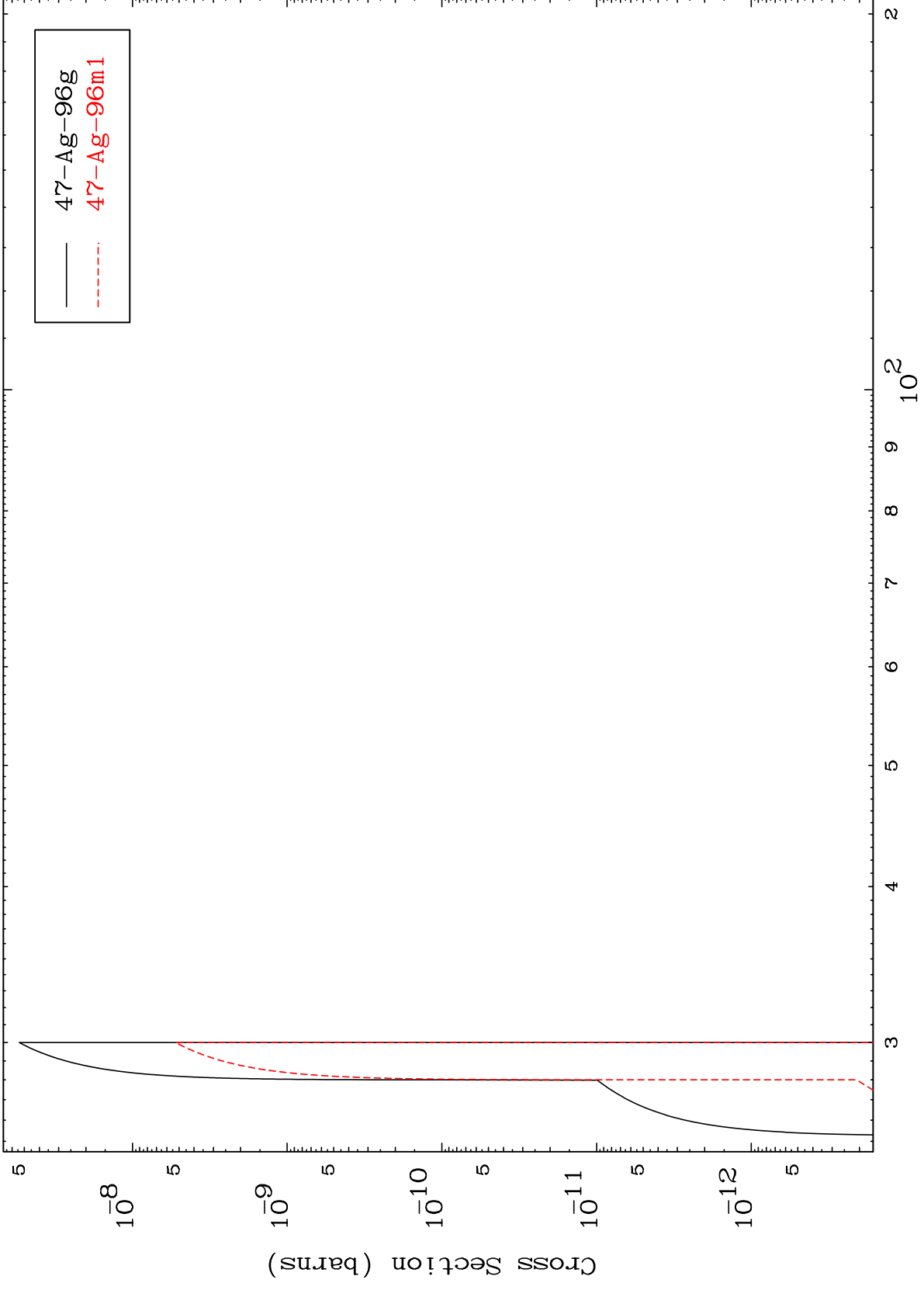


10

Incident Energy (MeV)

46-Pd-95

Radionuclide Production Cross Section

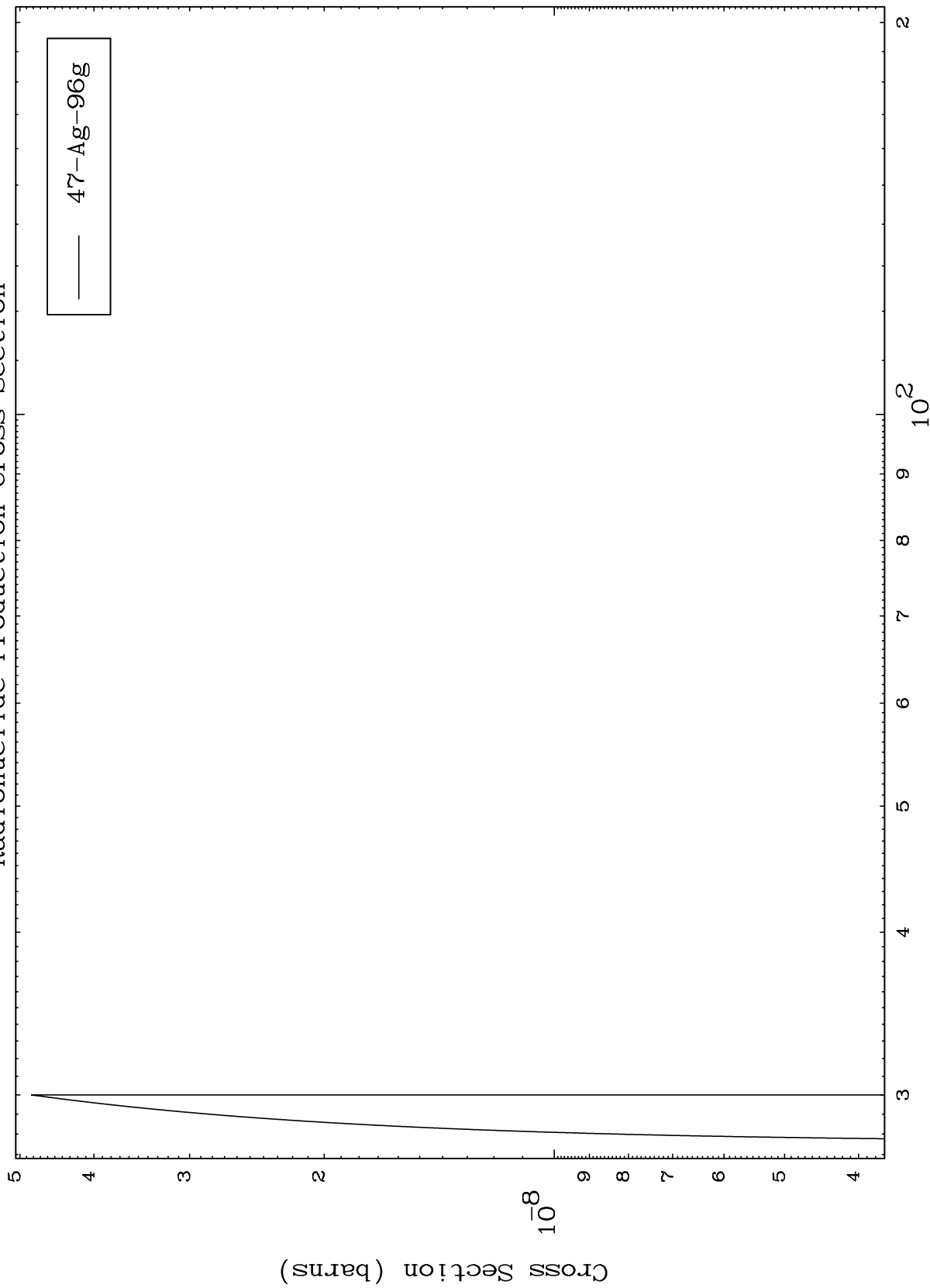


47-Ag-96g
47-Ag-96m1

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46-Pd-95

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



46-Pd-95

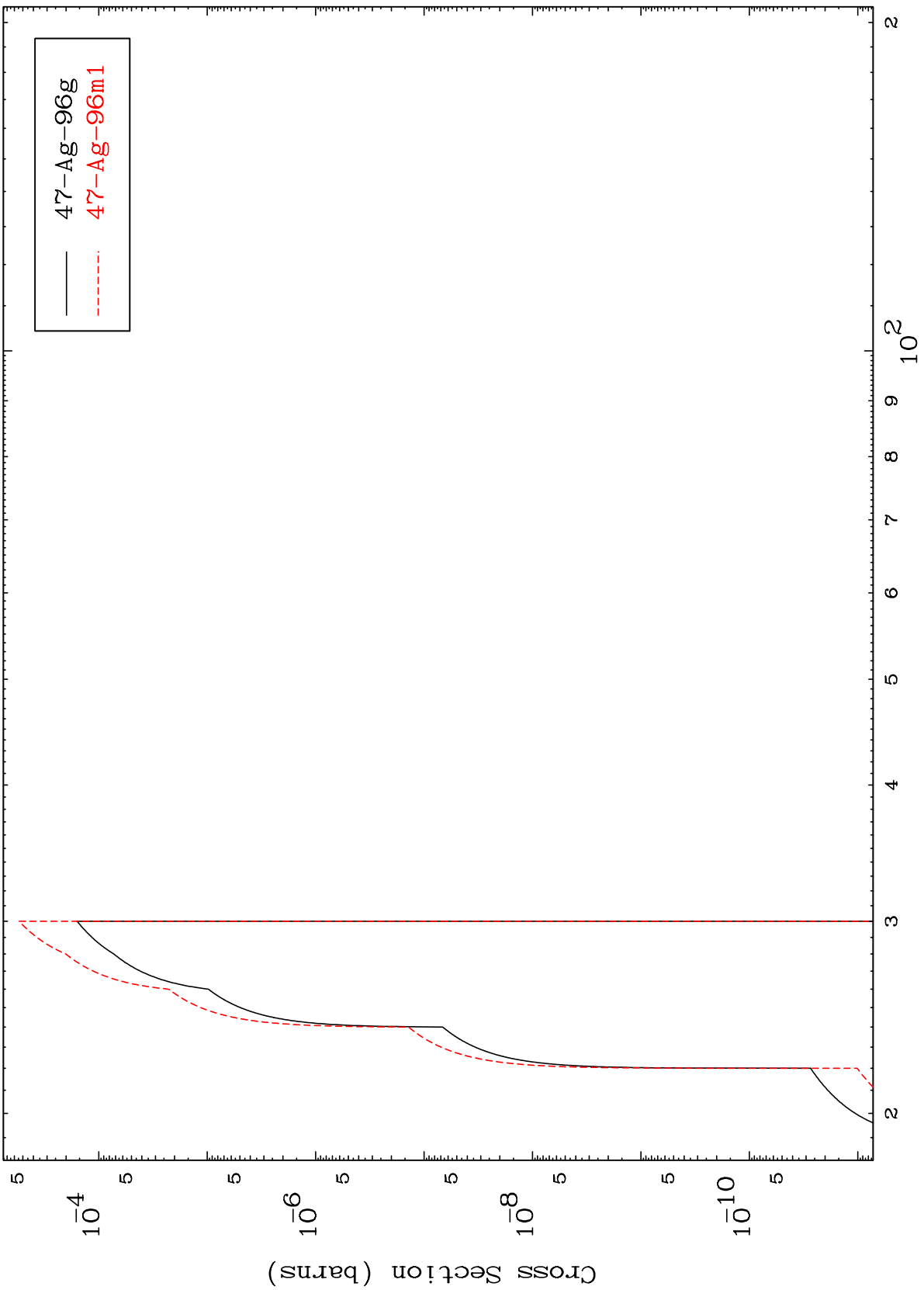
Incident Energy (MeV)

12

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46-Pd-95

(α, t)
Radionuclide Production Cross Section



46-Pd-95

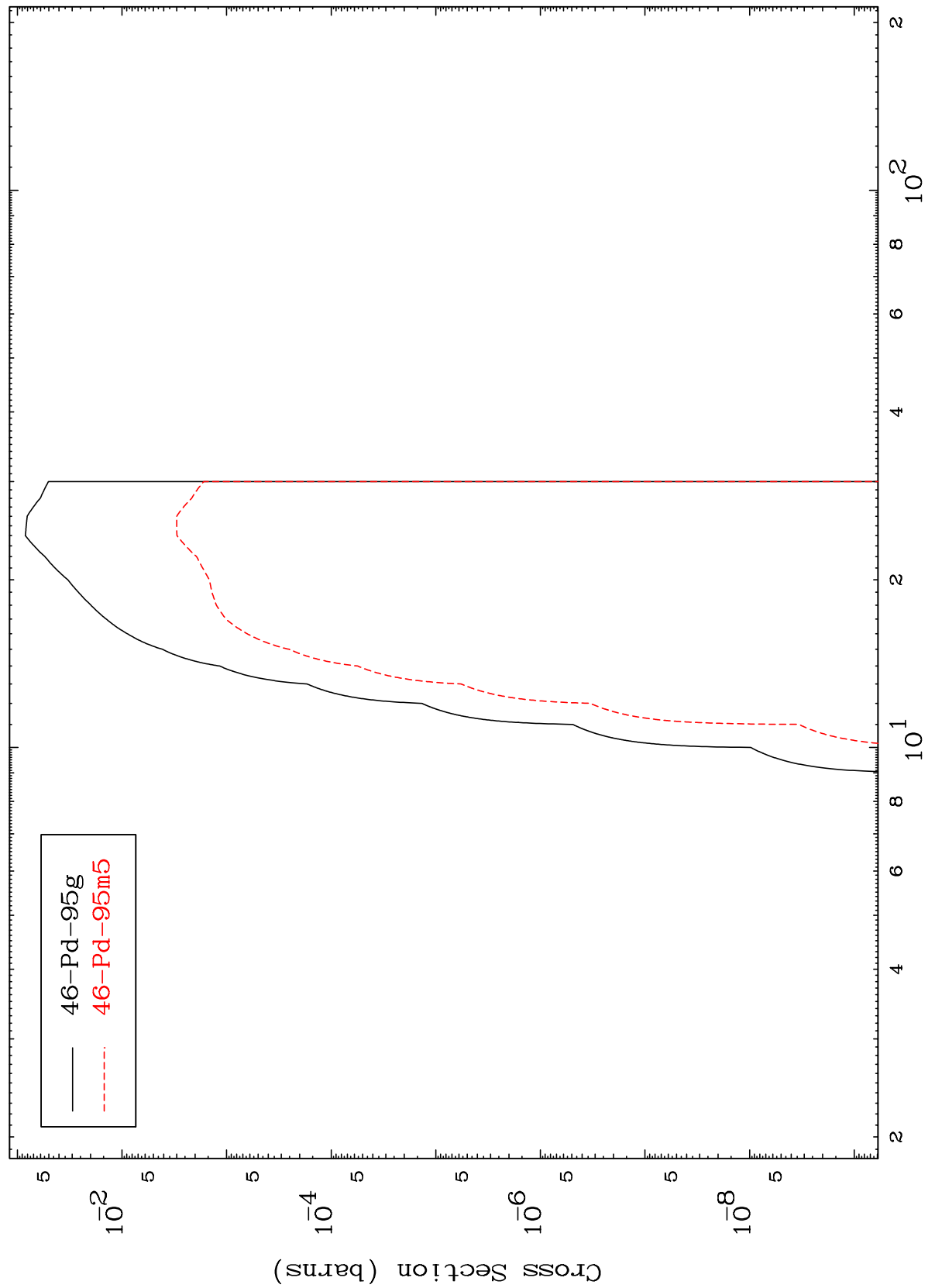
Incident Energy (MeV)

13

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46-Pd-95

Radionuclide Production Cross Section
(α, α)



14

46-Pd-95

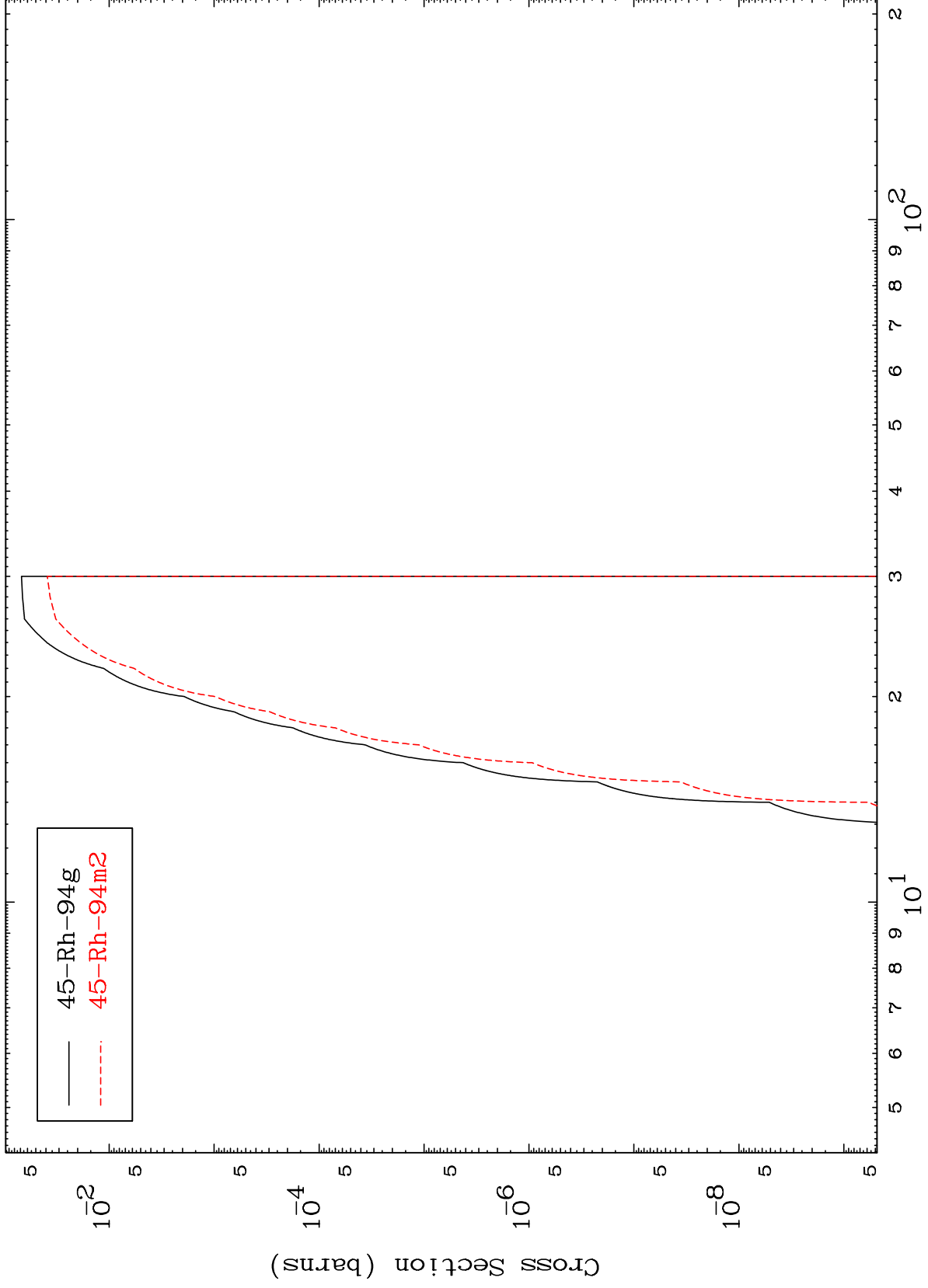
Incident Energy (MeV)

MAT 4604

(α, p) α

46-Pd-95

Radionuclide Production Cross Section



15

Incident Energy (MeV)

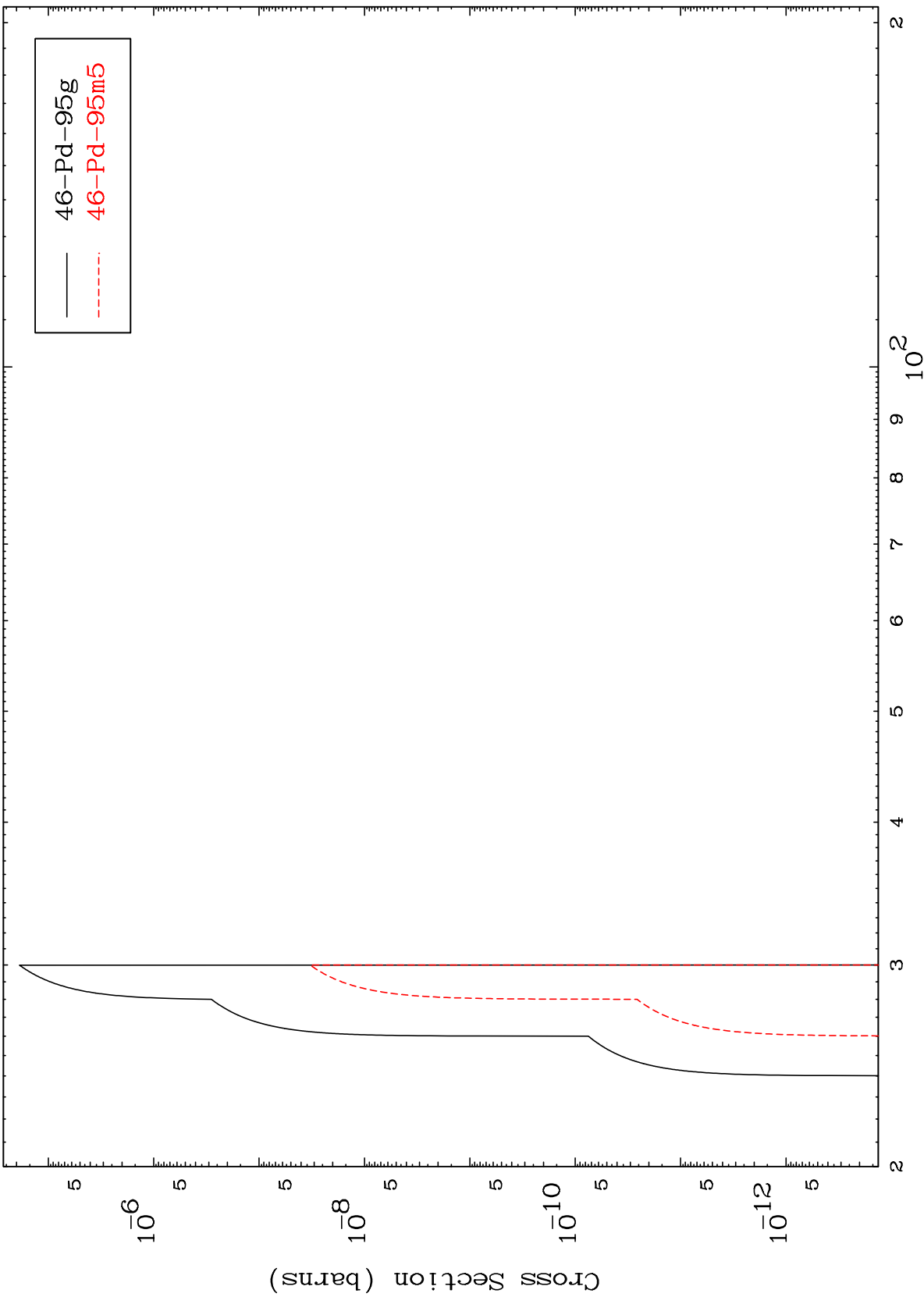
46-Pd-95

MAT 4604

(α, p) t

46-Pd-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

46-Pd-95