

Program EVALPLOT
(Version 2018-1)

by

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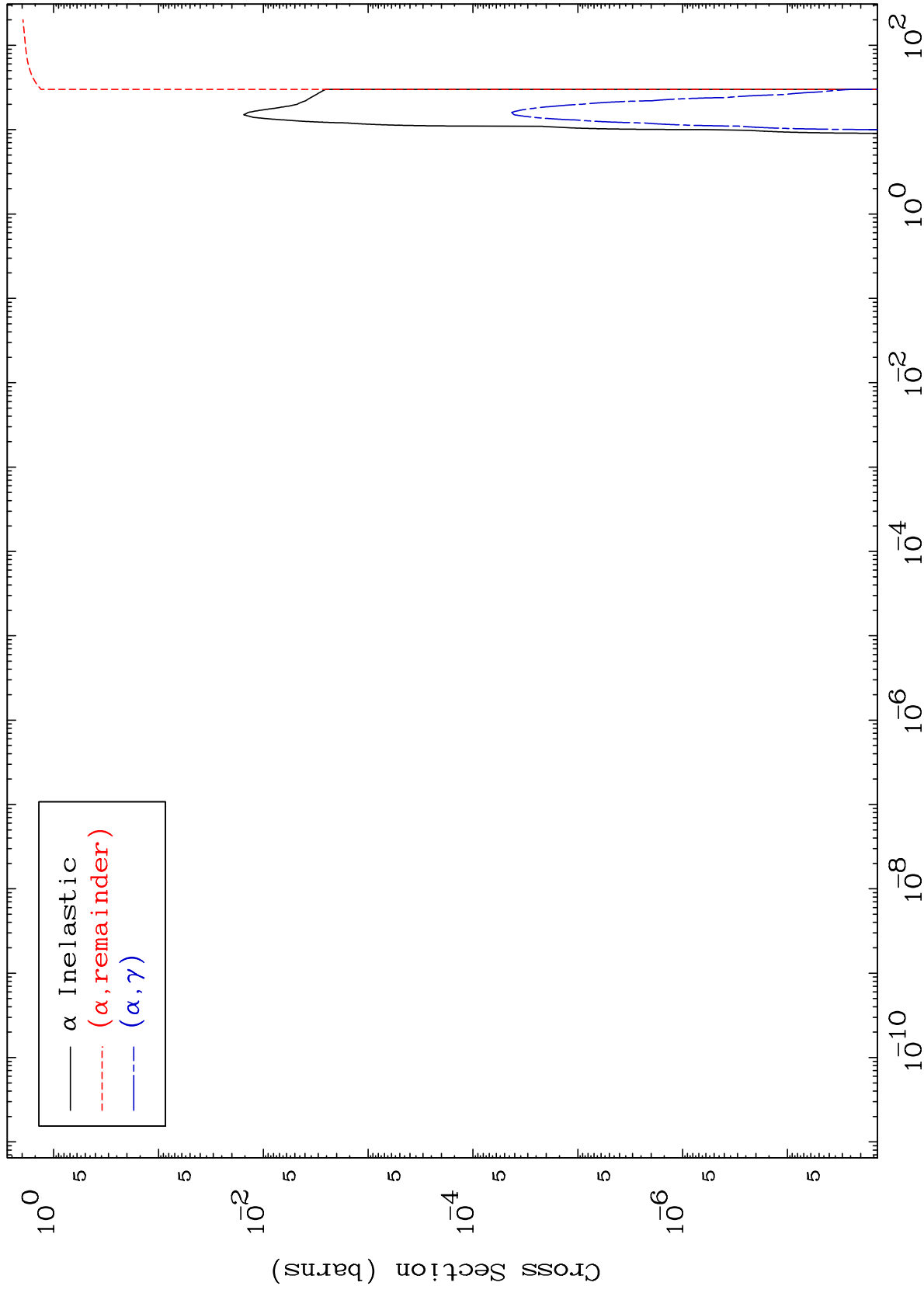
Press Mouse Button to Start

MAT 4604

α Major

46-Pd-95

0 Kelvin Cross Sections



1

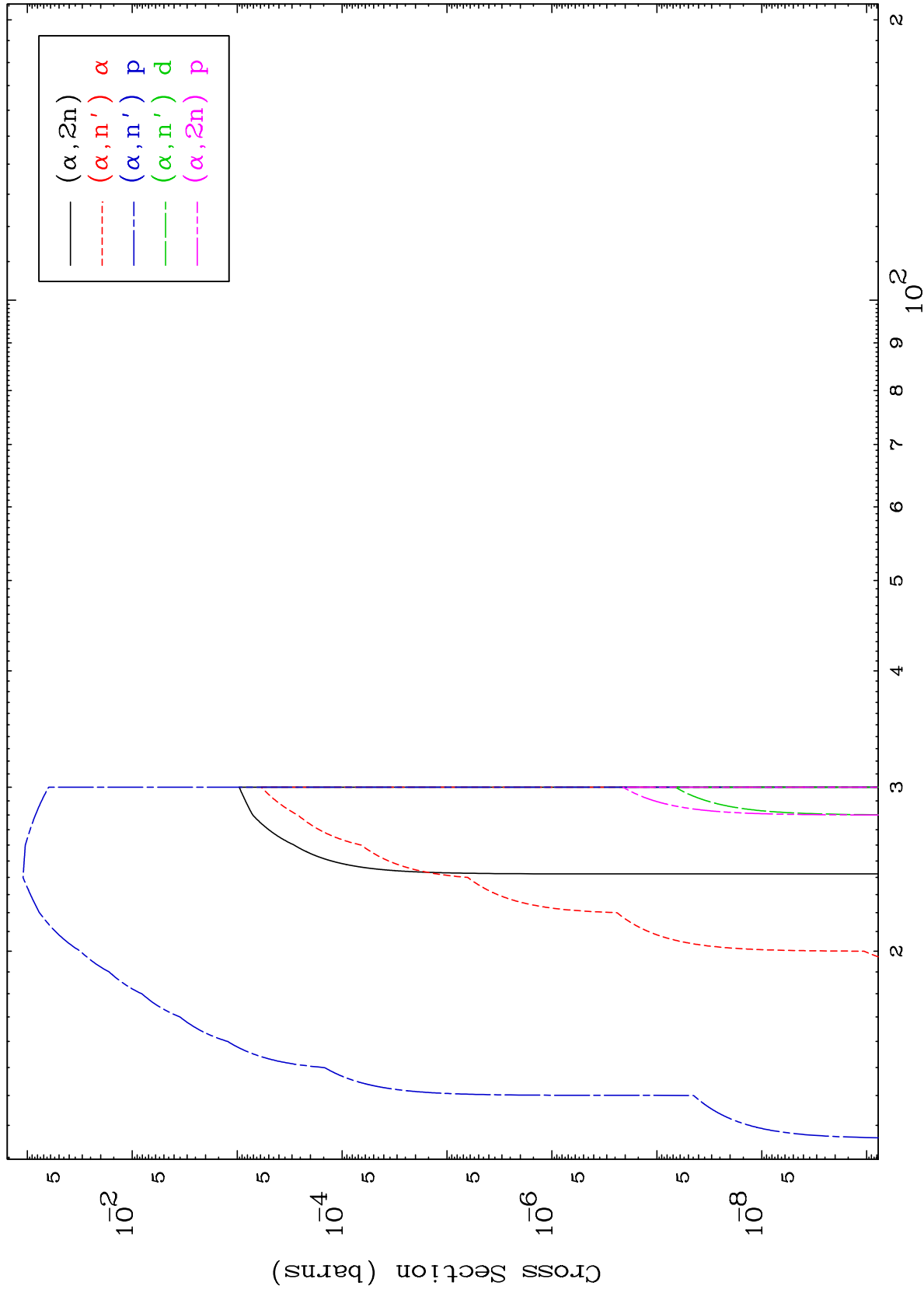
Incident Energy (MeV)

46-Pd-95

MAT 4604

α Neutron Production
0 Kelvin Cross Sections

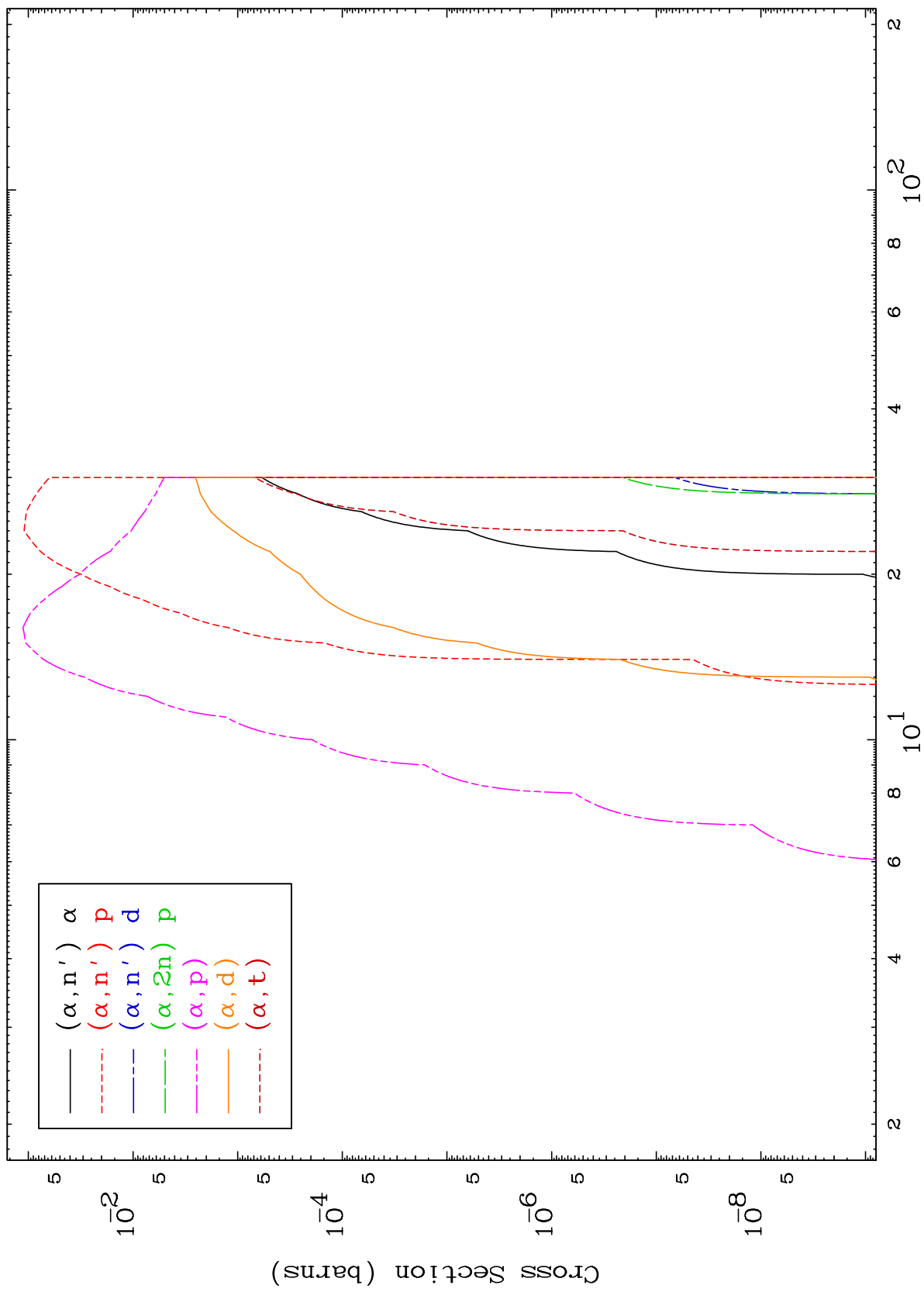
46-Pd-95

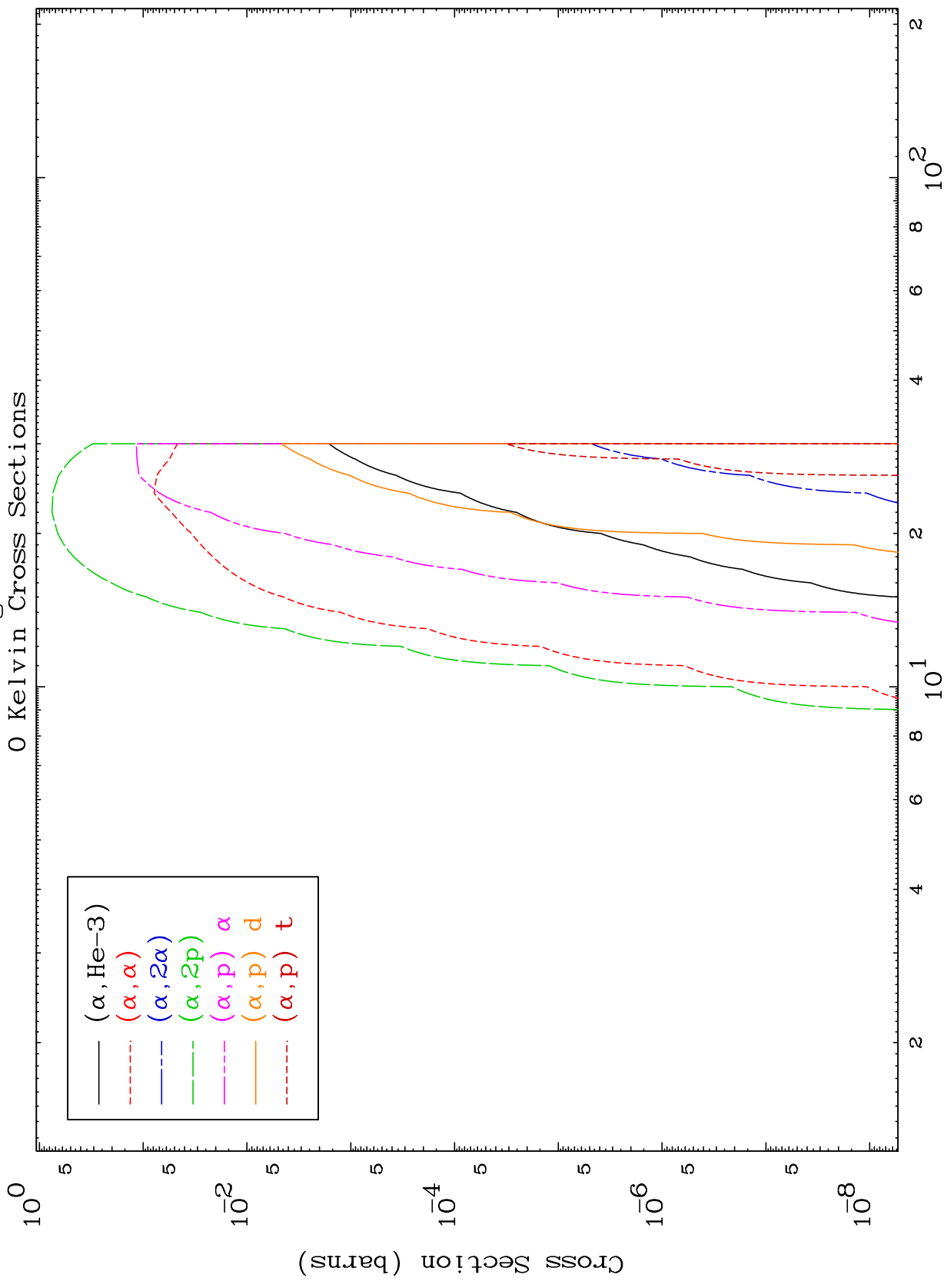


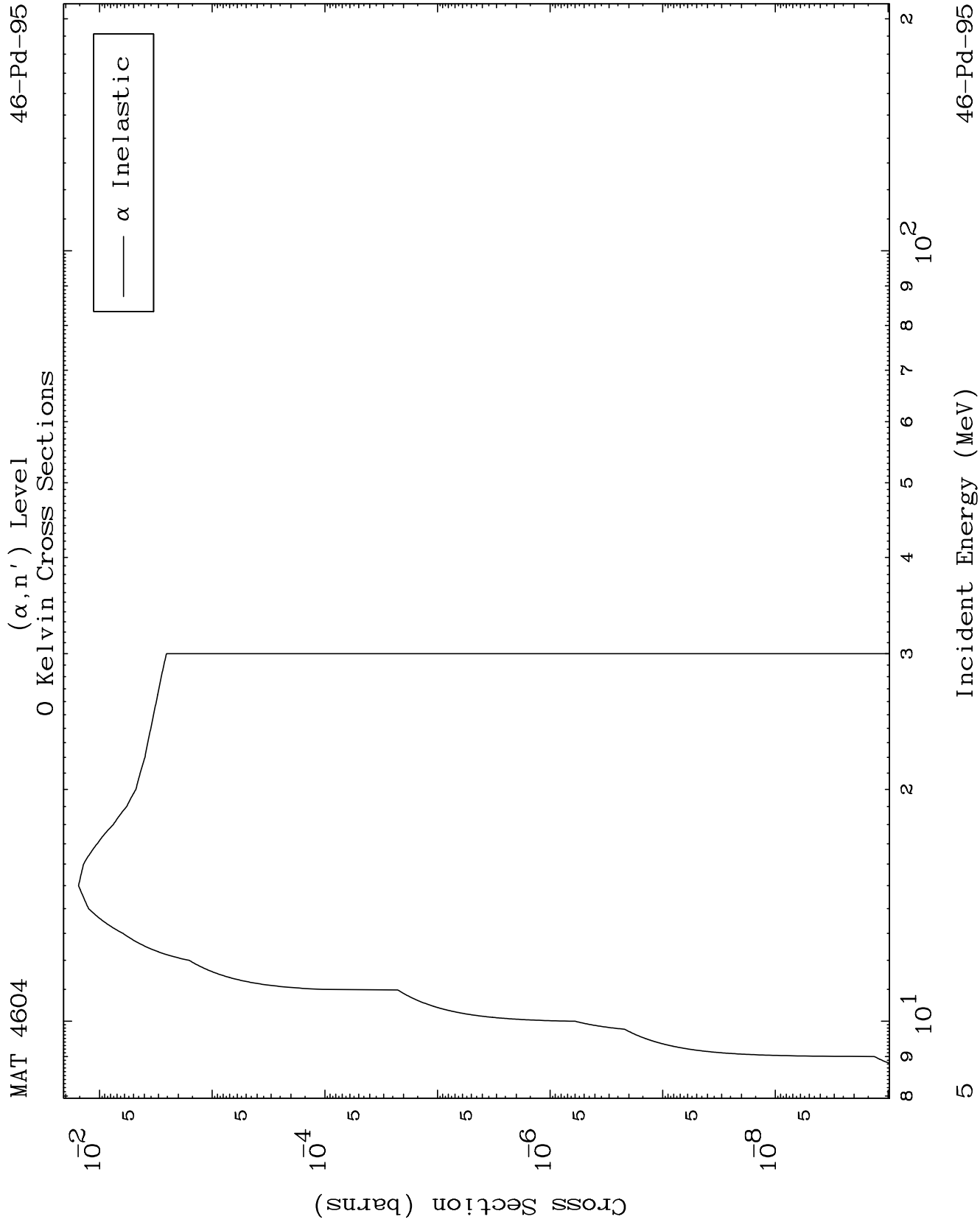
2

Incident Energy (MeV)

46-Pd-95



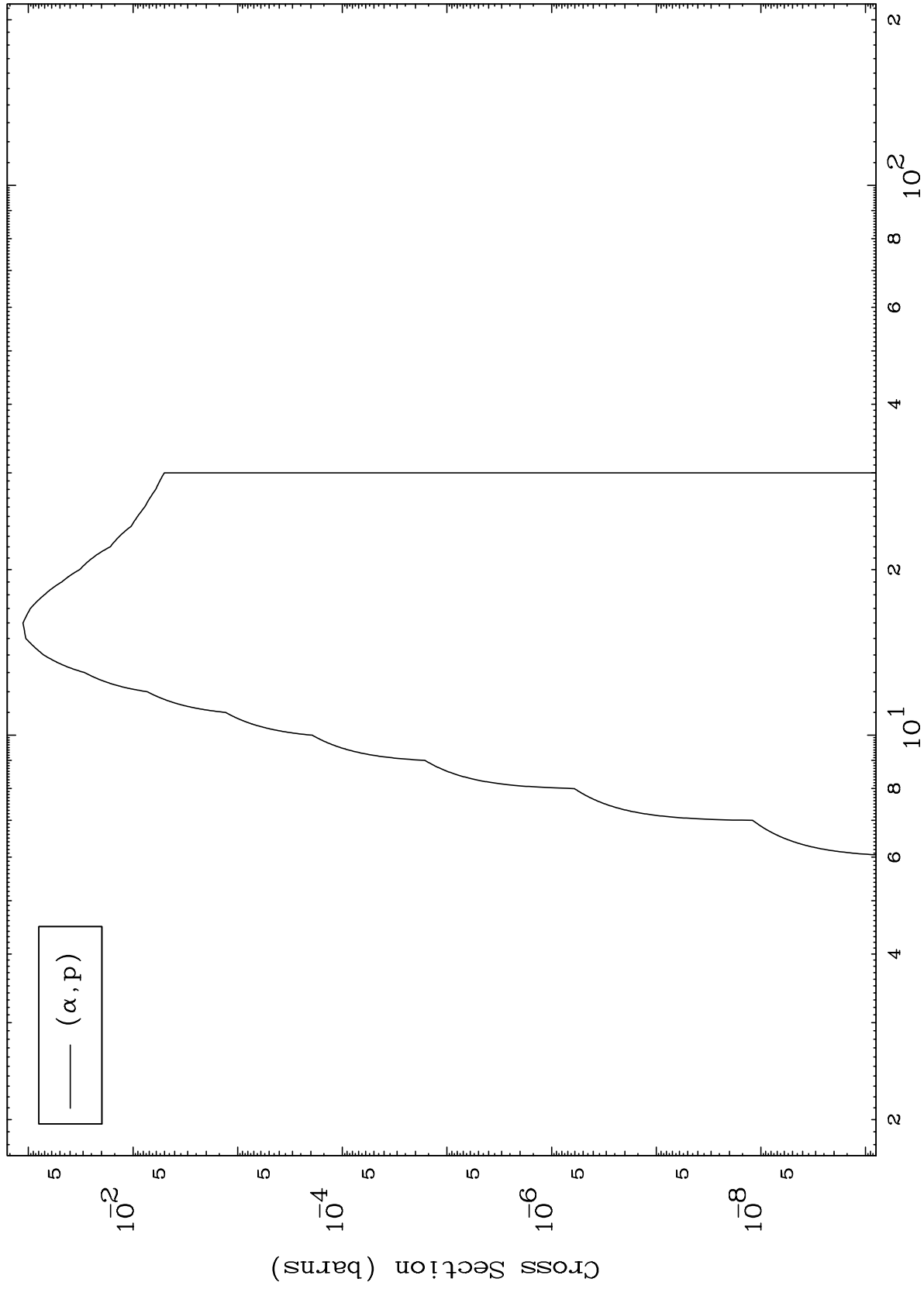




MAT 4604

46-Pd-95

(α ,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

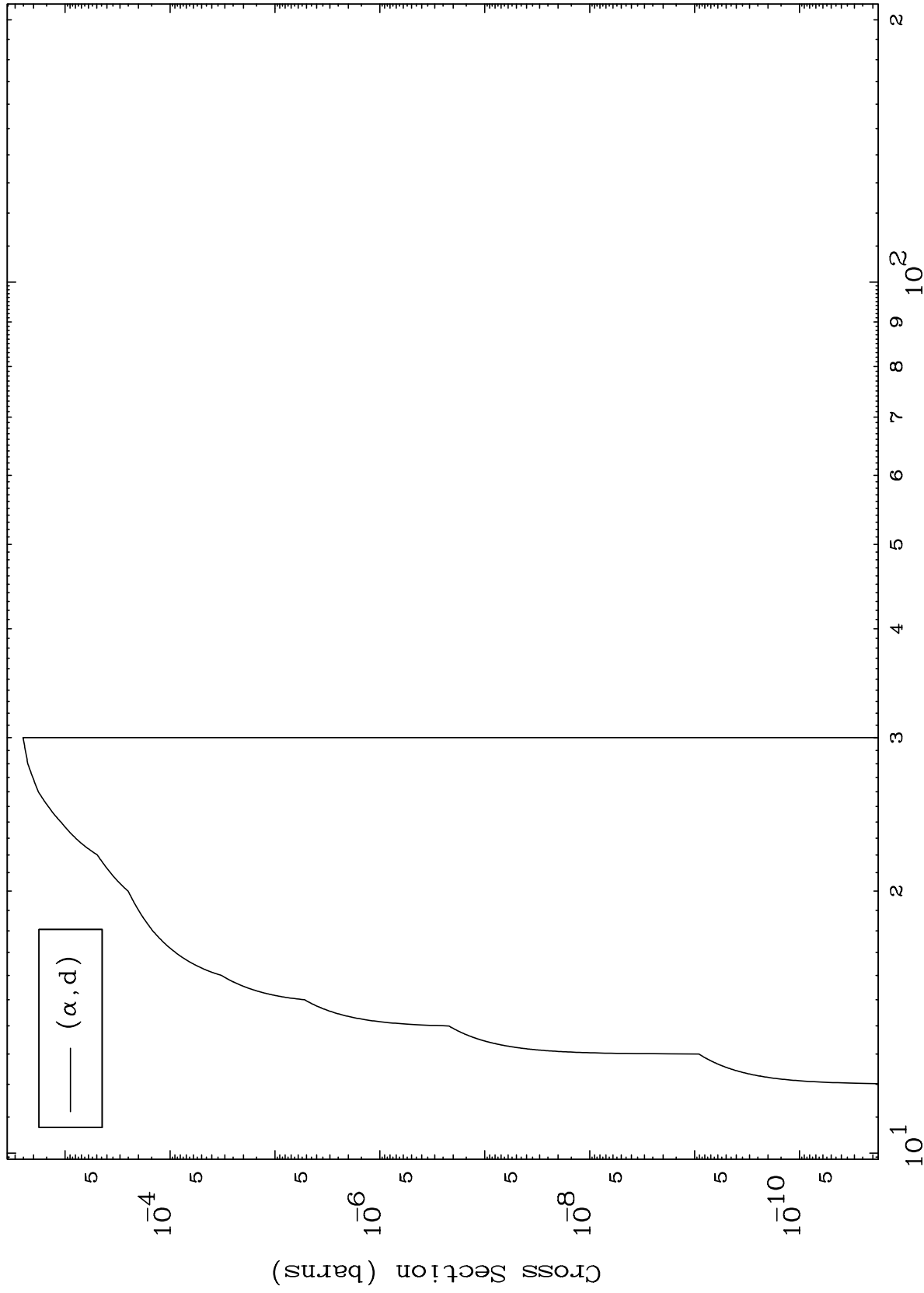
46-Pd-95

MAT 4604

(α ,d) Levels

46-Pd-95

0 Kelvin Cross Sections



7

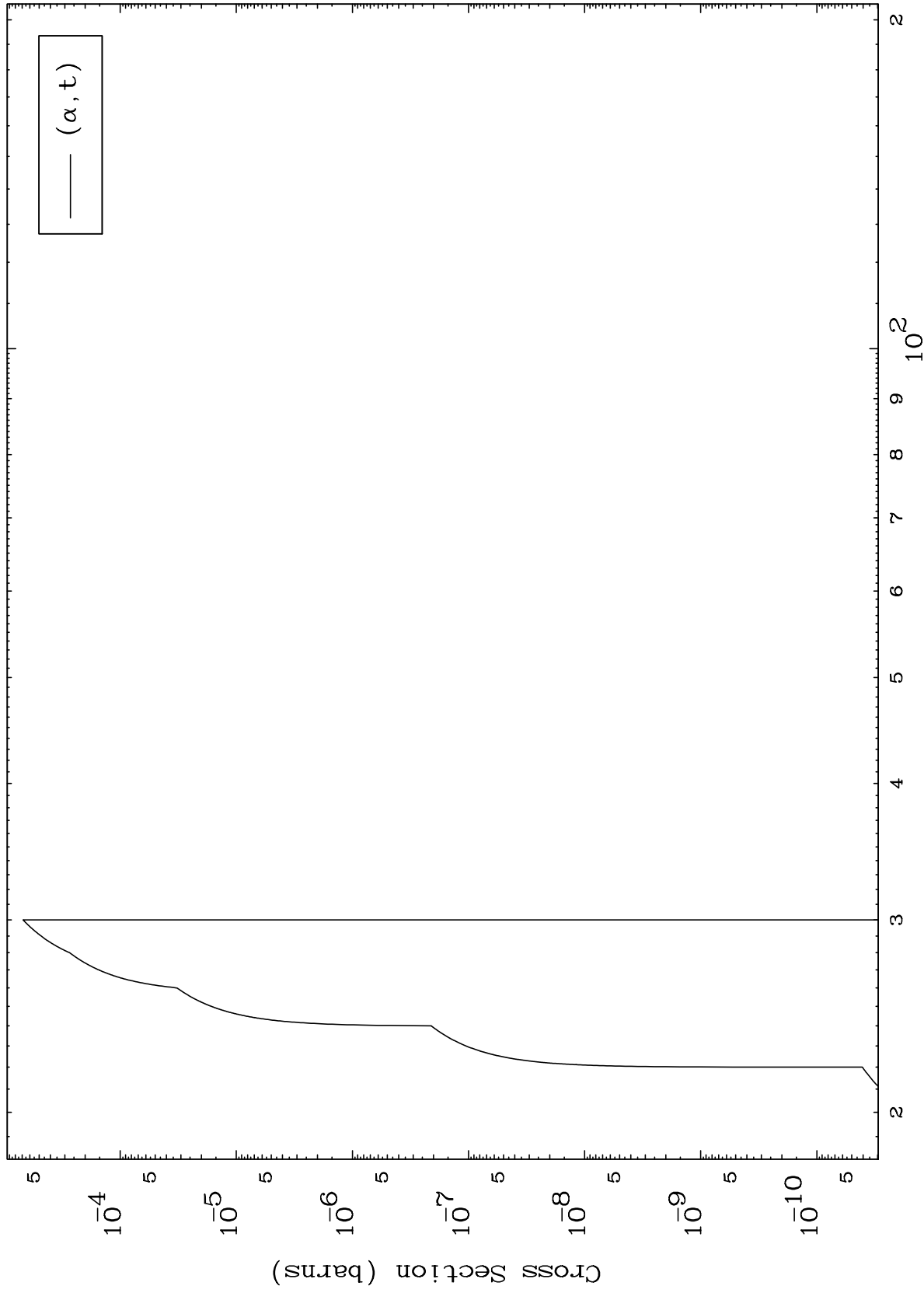
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(α, t) Levels
0 Kelvin Cross Sections



8

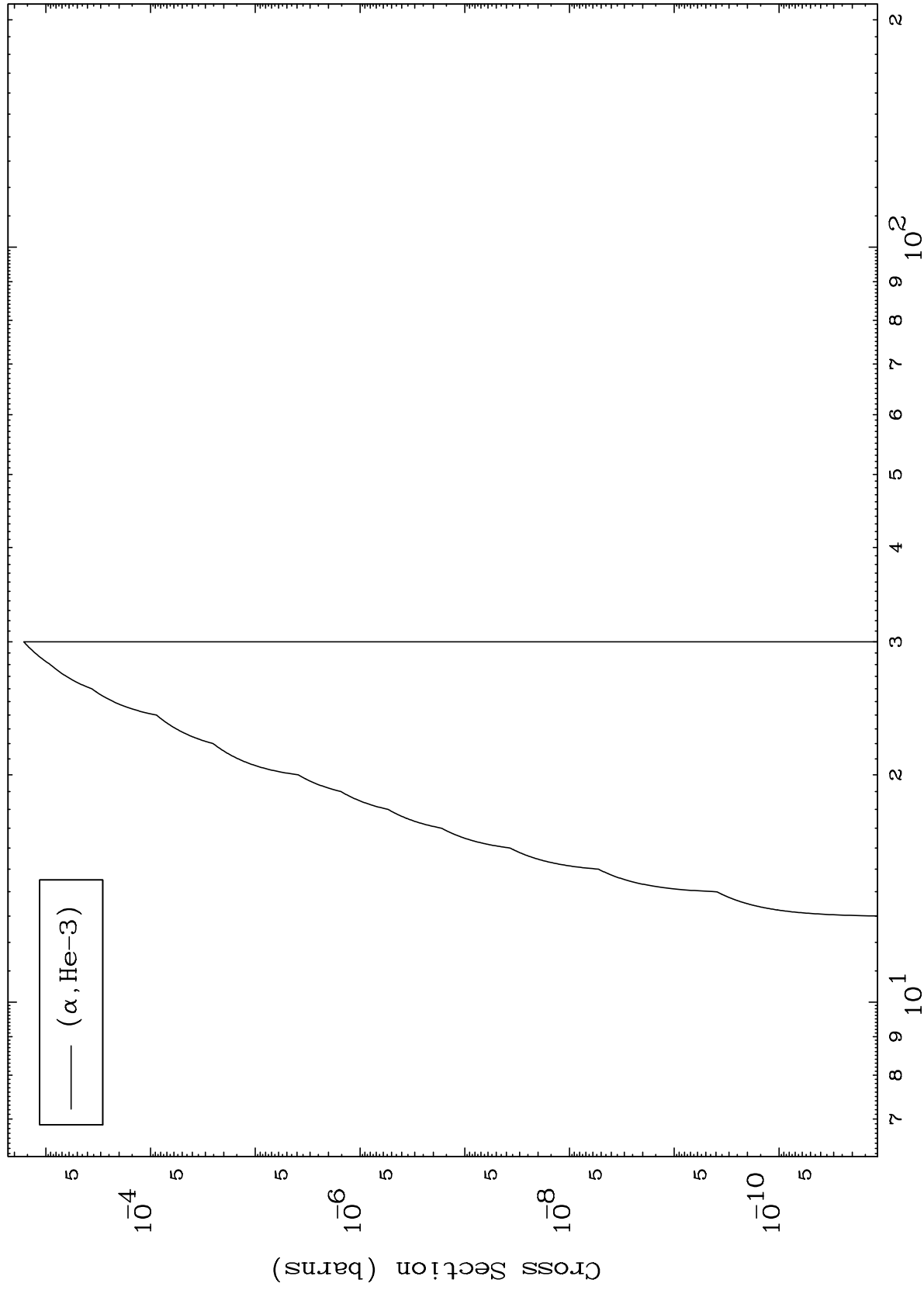
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(α ,He3) Levels
0 Kelvin Cross Sections



9

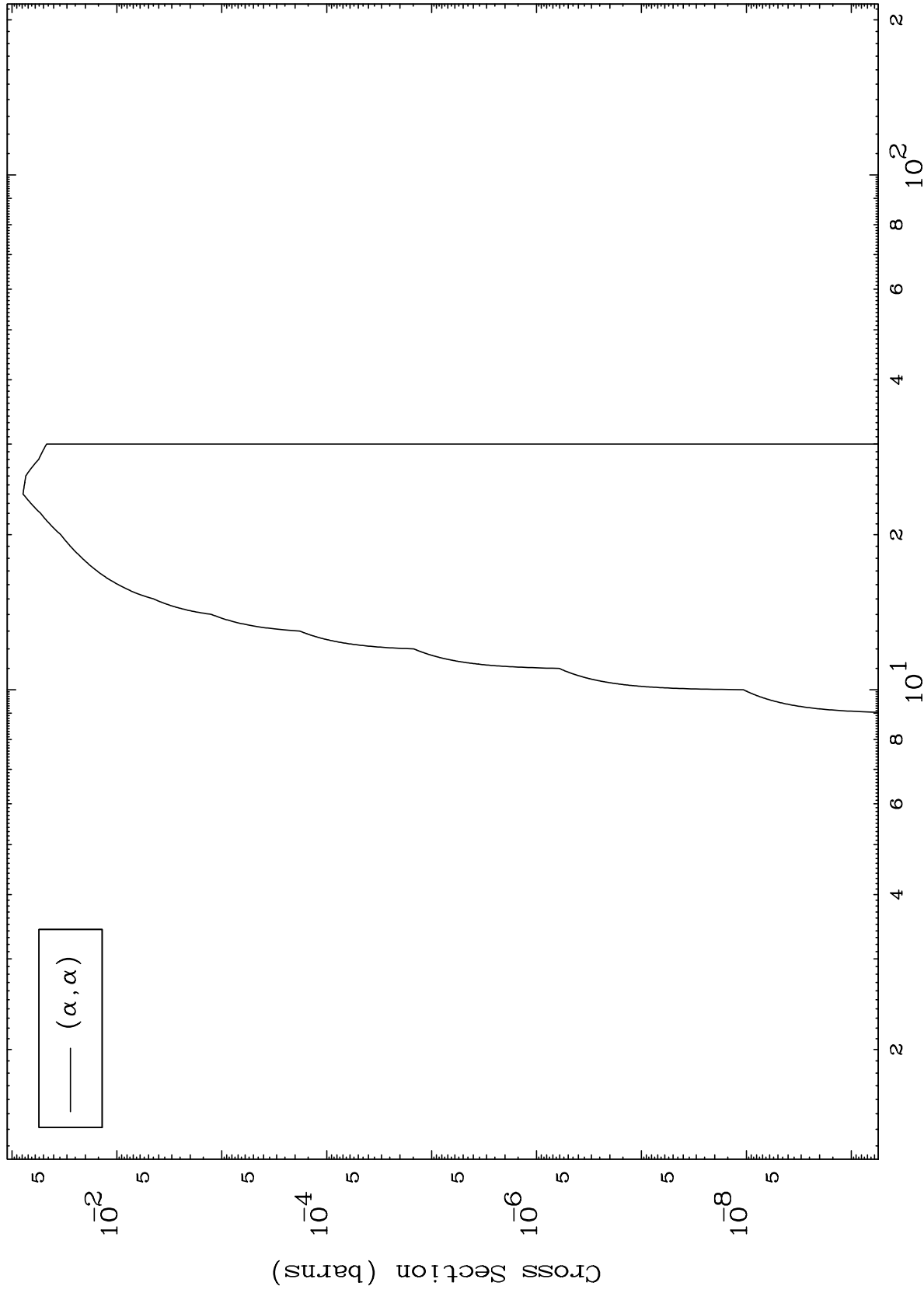
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(α, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

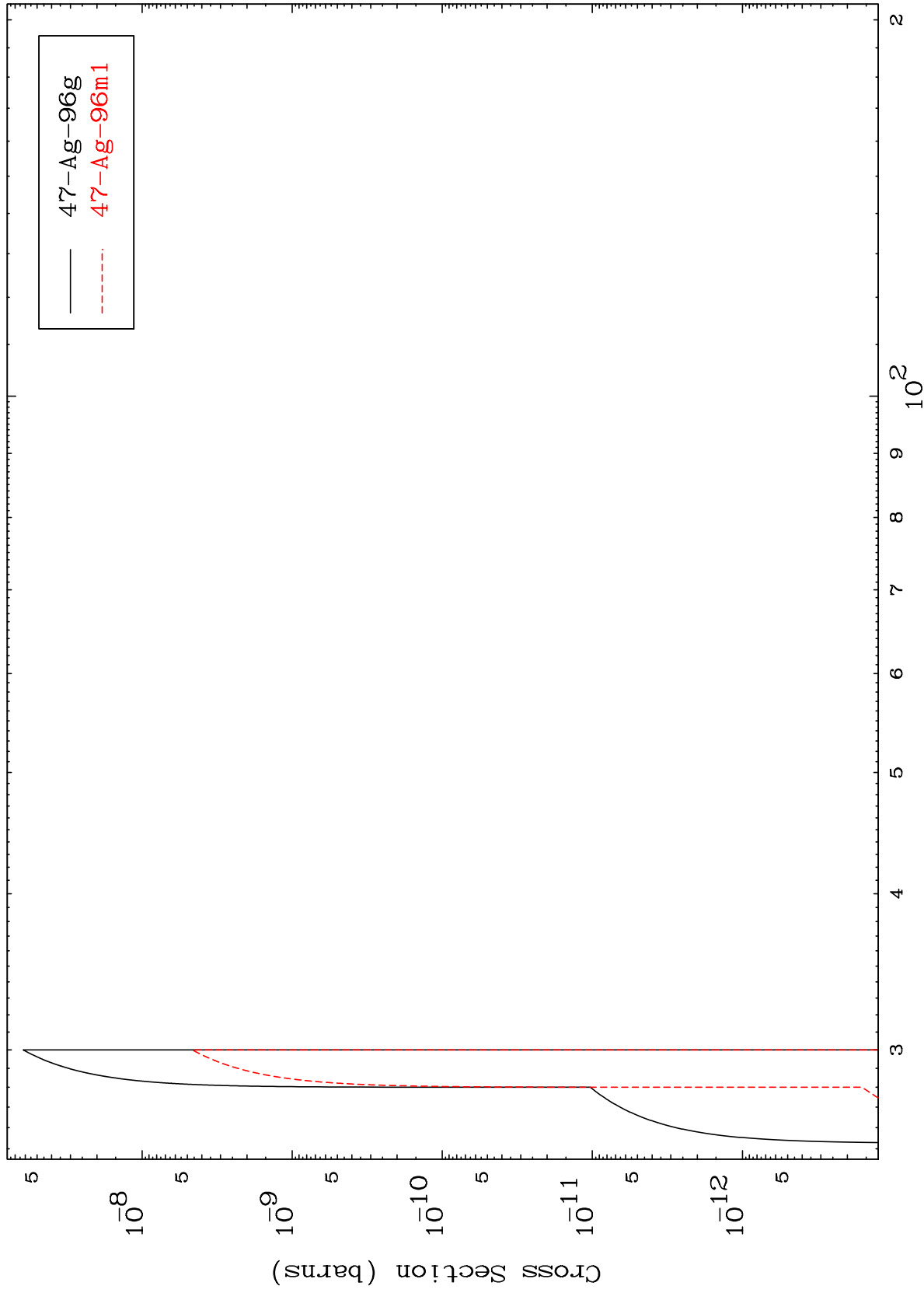
46-Pd-95

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(α, n') d

46-Pd-95

Radionuclide Production Cross Section



11

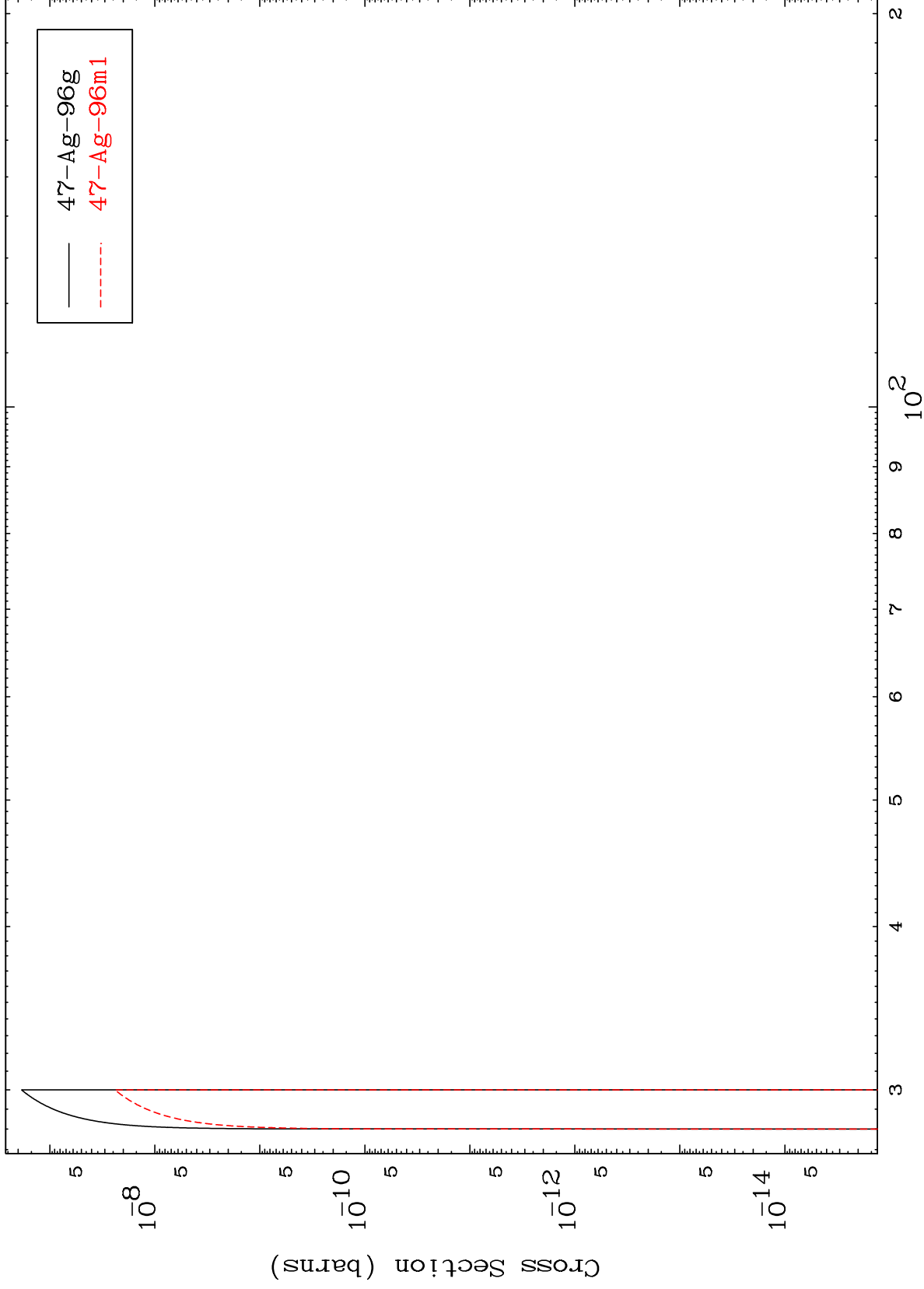
Incident Energy (MeV)

46-Pd-95

MAT 4604

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

46-Pd-95



12

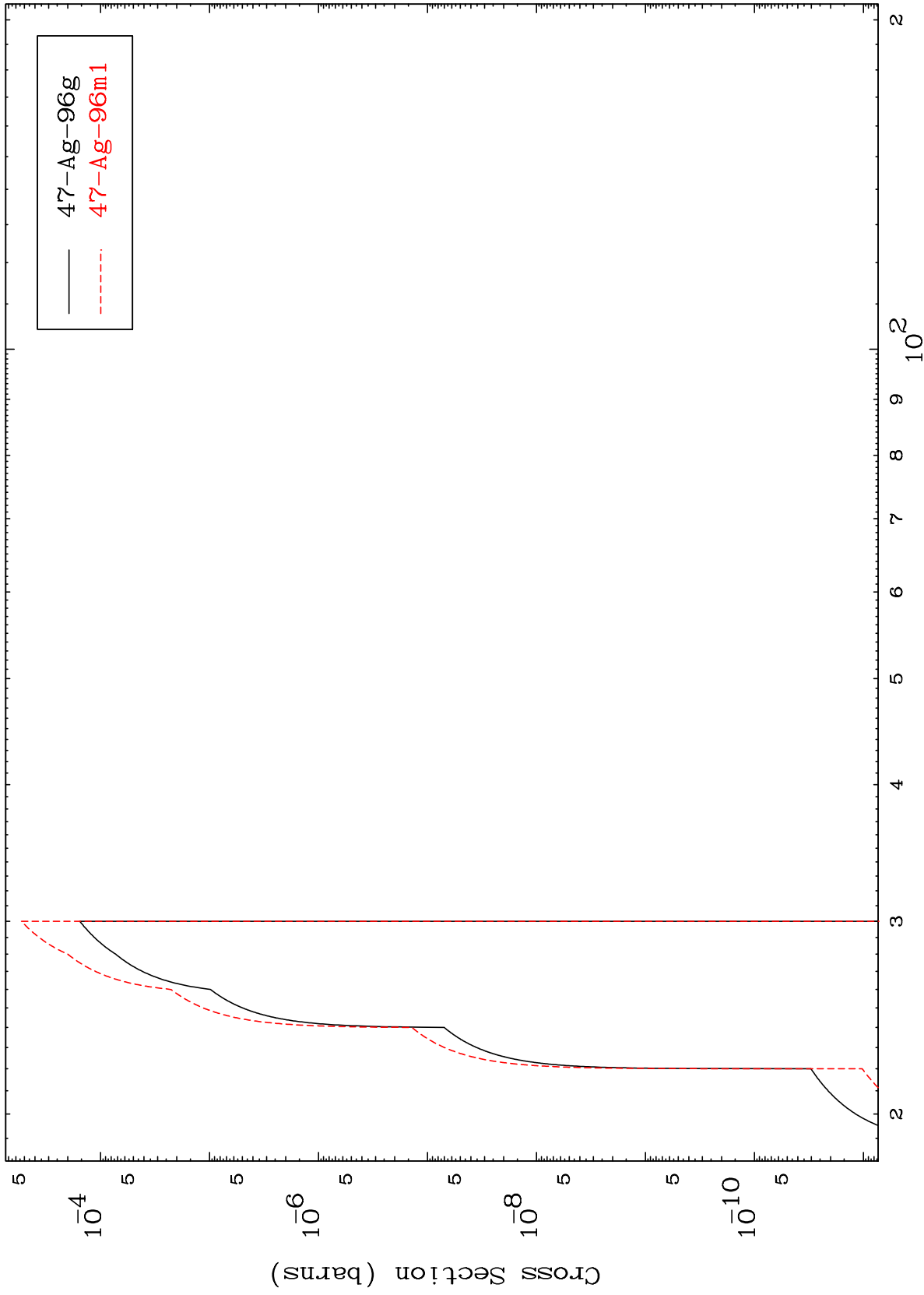
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(α, t)
Radionuclide Production Cross Section



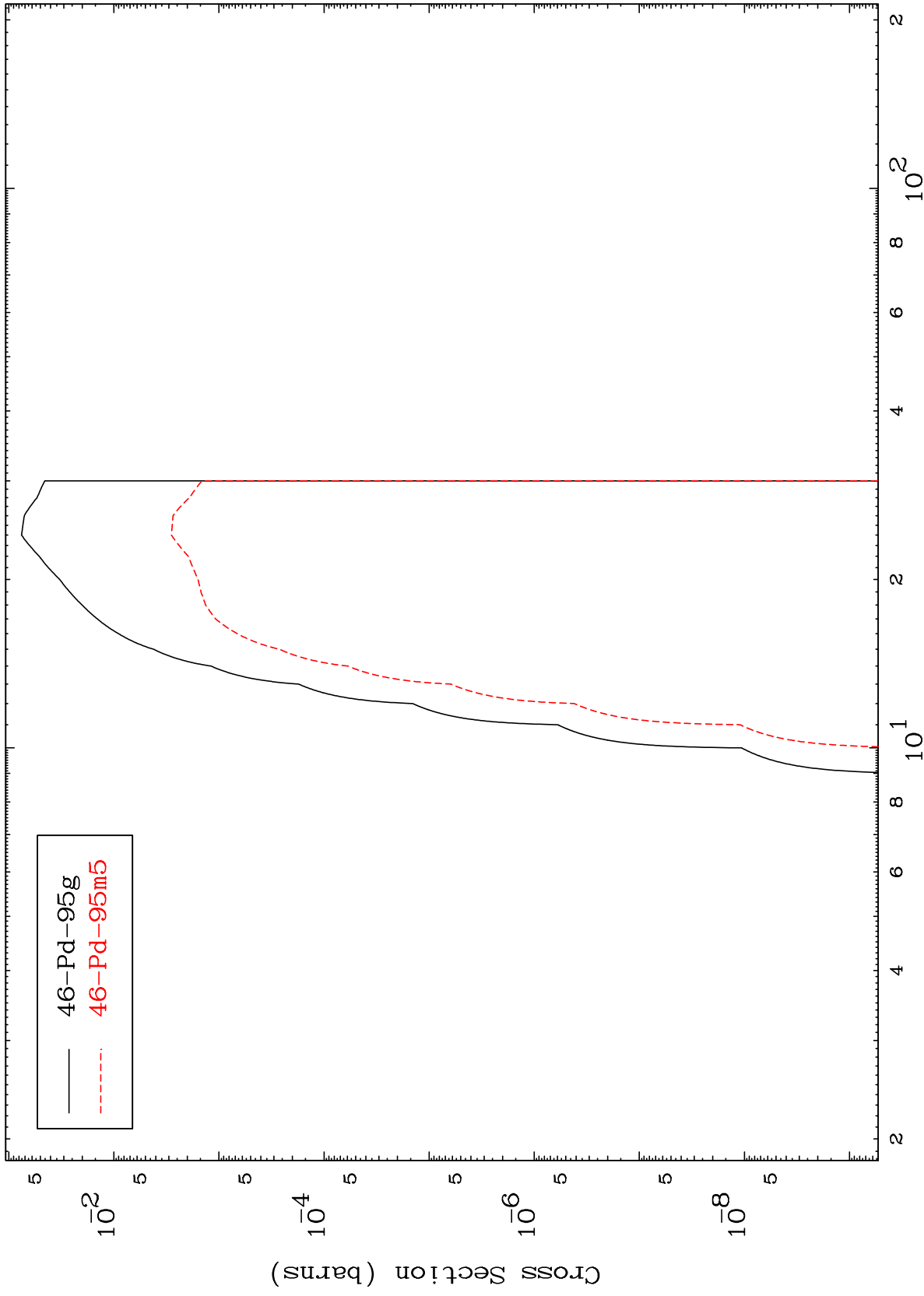
13

46-Pd-95

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46-Pd-95

Radionuclide Production Cross Section
(α, α)



14

Incident Energy (MeV)

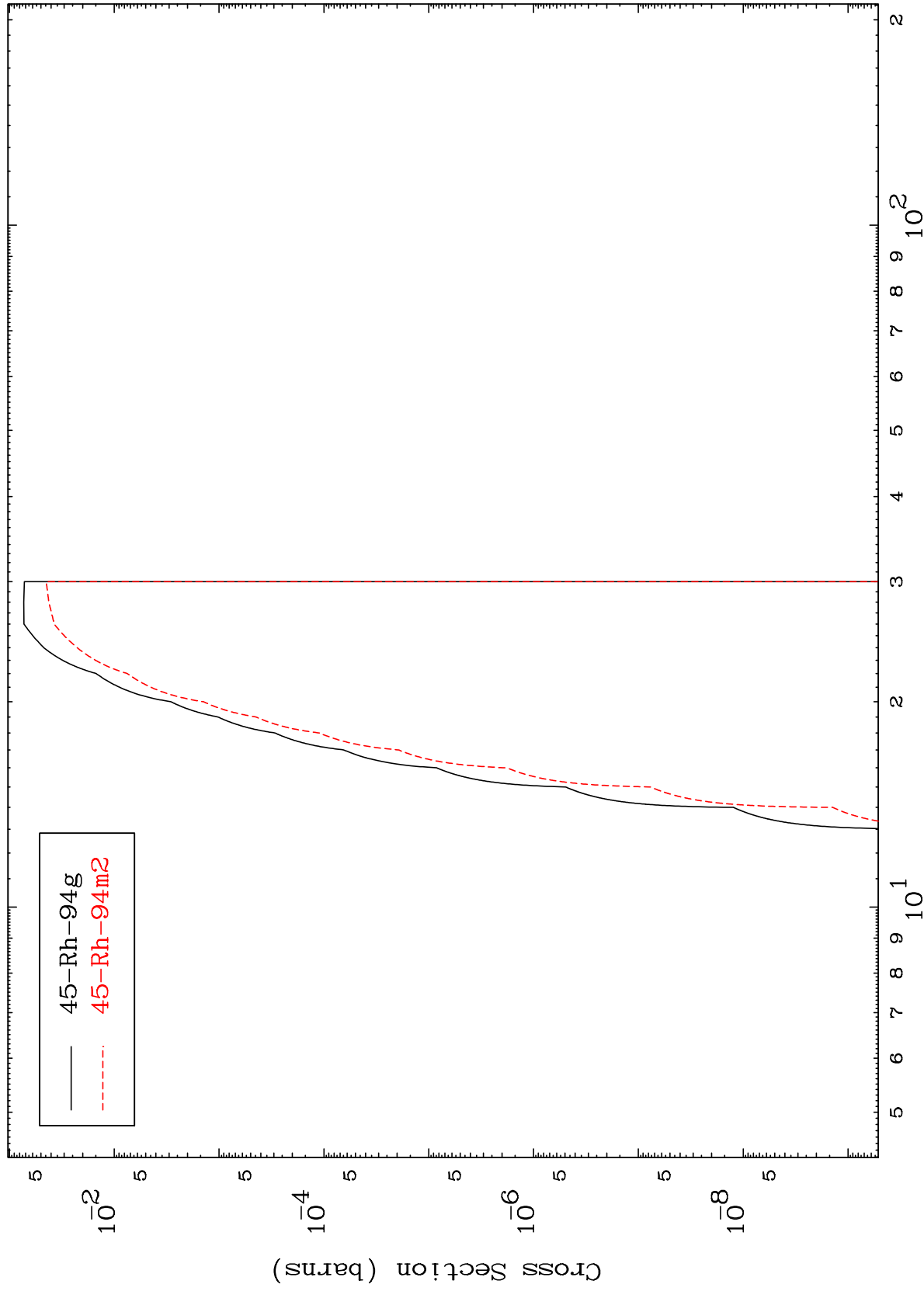
46-Pd-95

MAT 4604

(α ,p) α

46-Pd-95

Radionuclide Production Cross Section



15

Incident Energy (MeV)

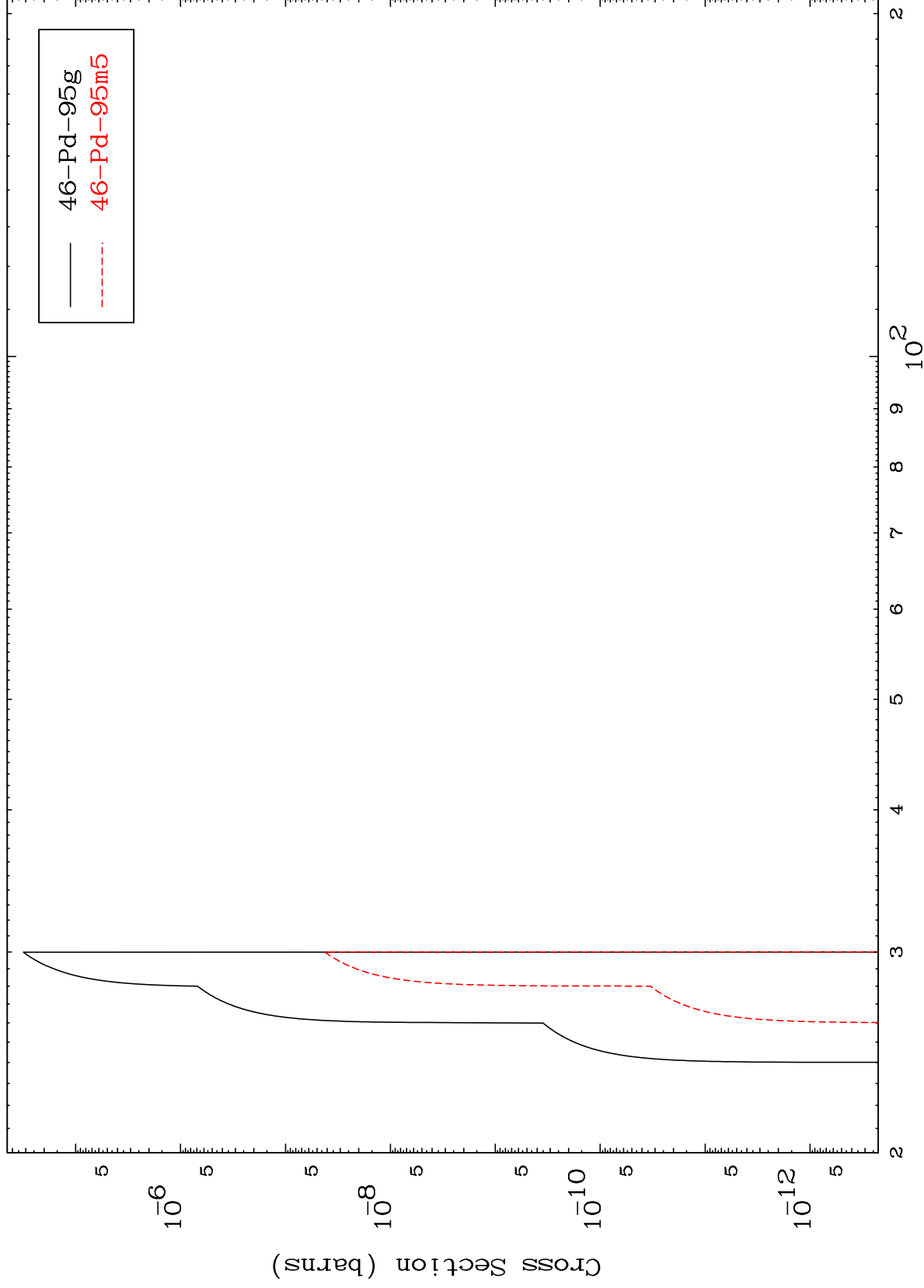
46-Pd-95

MAT 4604

(α, p) t

46-Pd-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

46-Pd-95