

Program EVALPLOT
(Version 2018-1)

by

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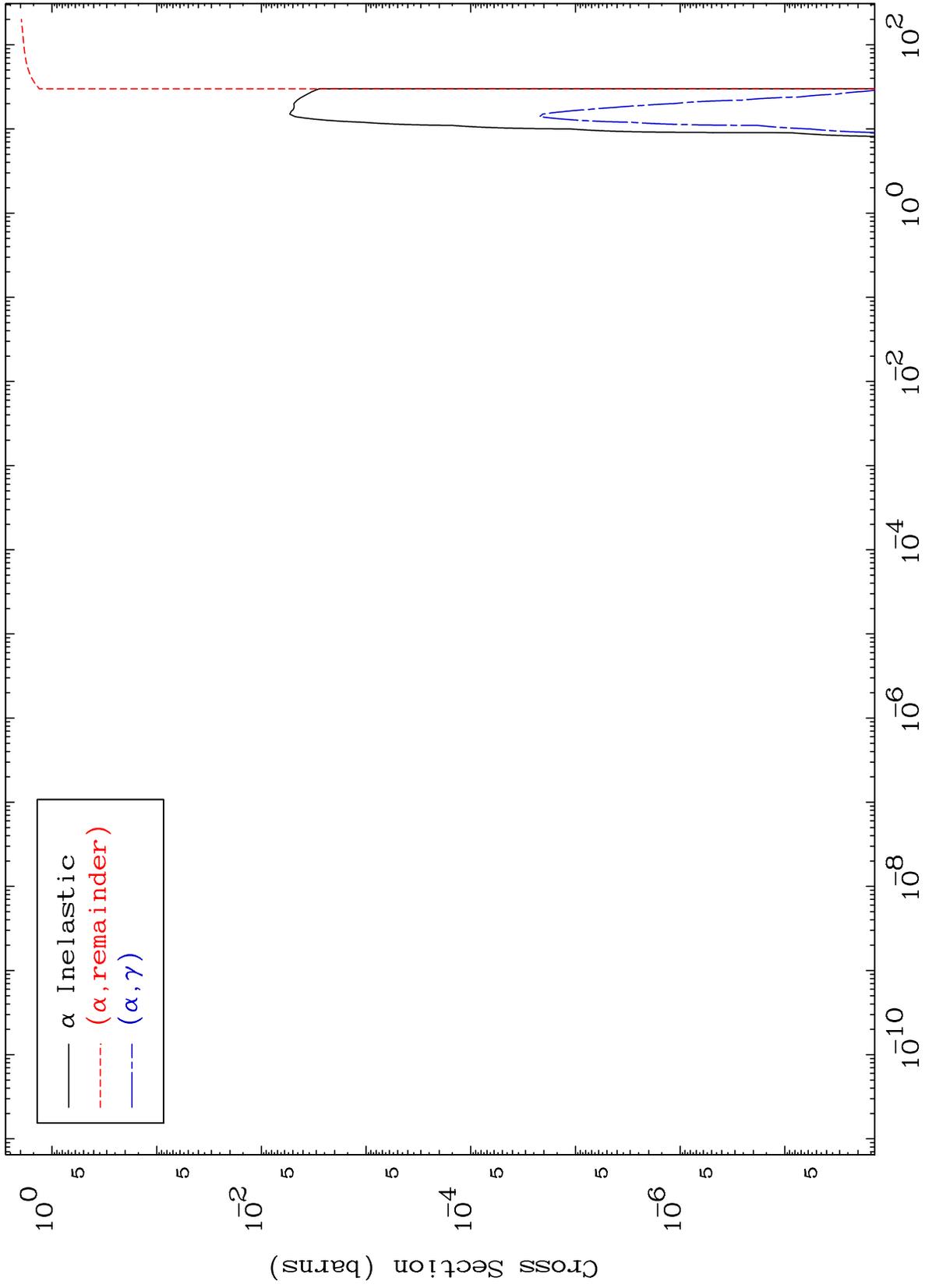
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4605

0 Kelvin α Major

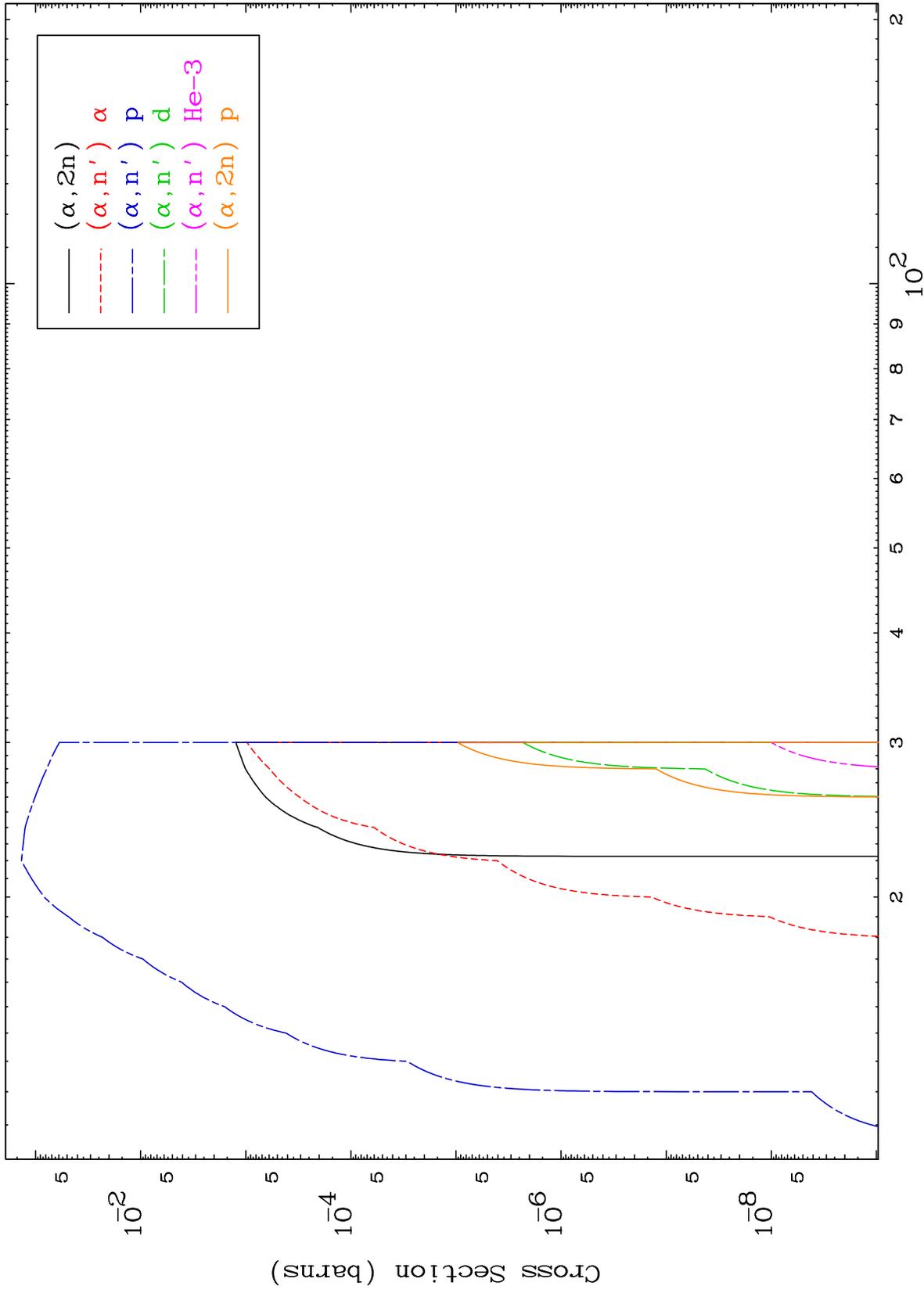
46-Pd-95



MAT 4605

α Neutron Production
0 Kelvin Cross Sections

46-Pd-95



2

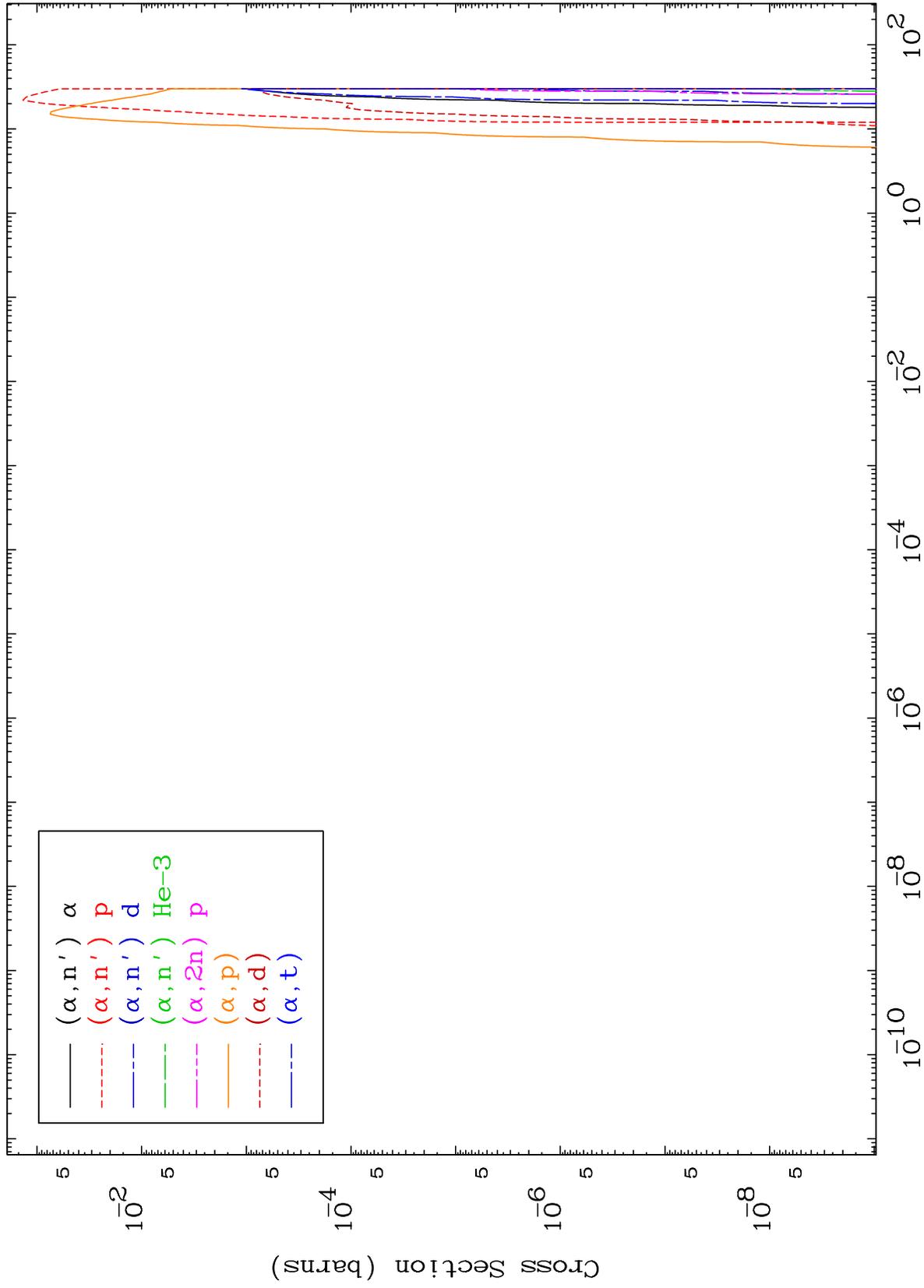
Incident Energy (MeV)

46-Pd-95

MAT 4605

α Charged Particle
0 Kelvin Cross Sections

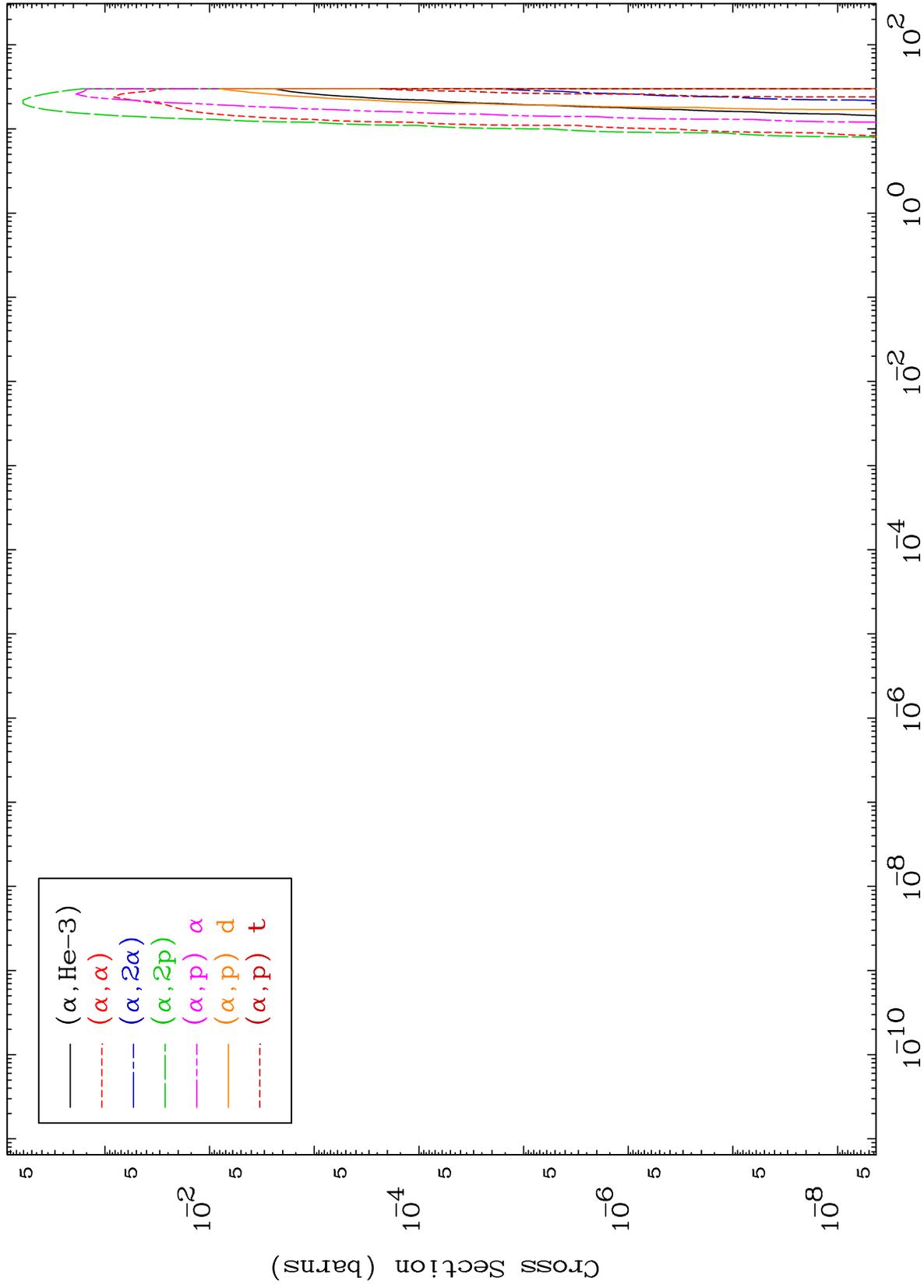
46-Pd-95



MAT 4605

α Charged Particle
0 Kelvin Cross Sections

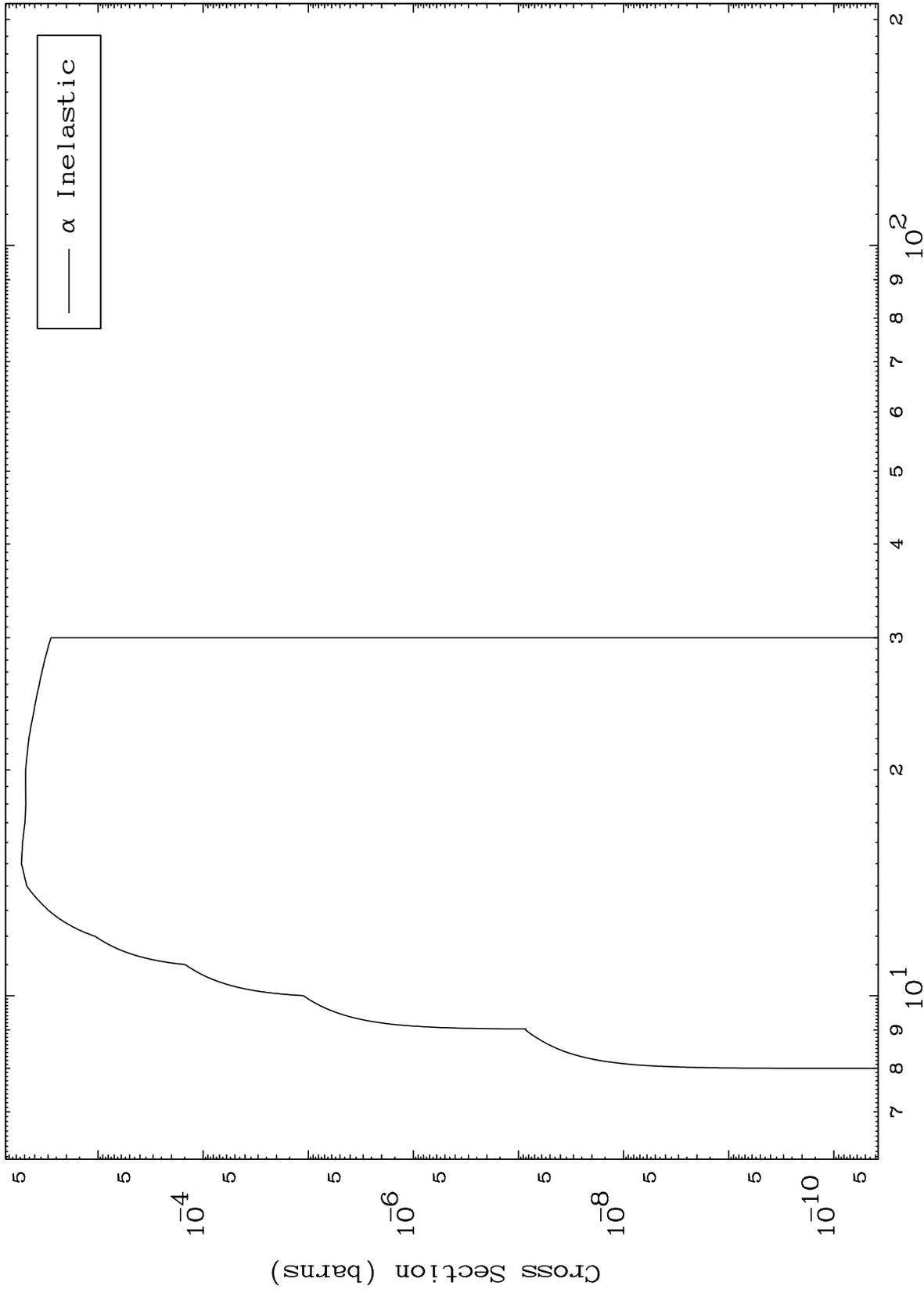
46-Pd-95



MAT 4605

(α, n') Level
0 Kelvin Cross Sections

46-Pd-95



5

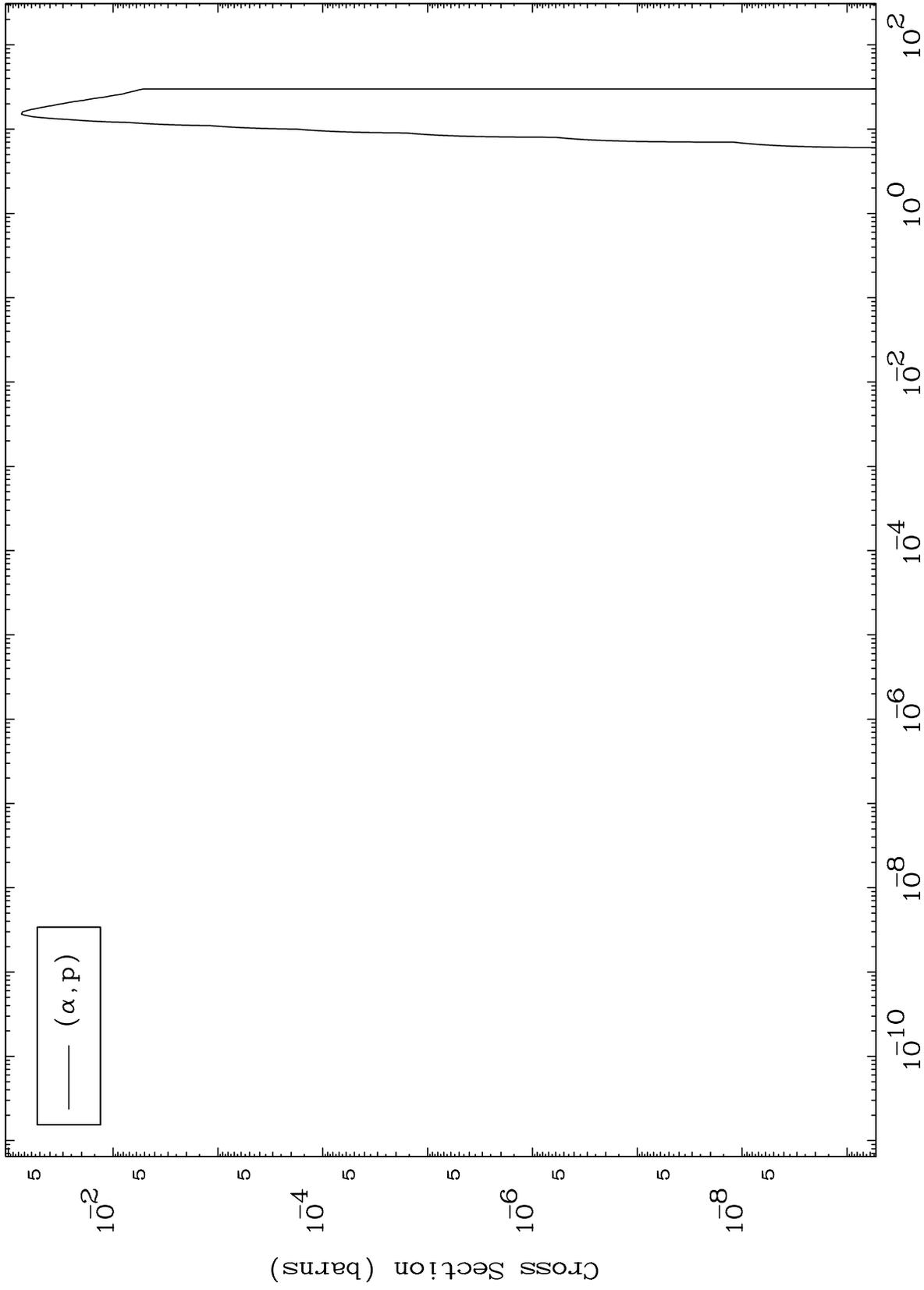
Incident Energy (MeV)

46-Pd-95

MAT 4605

(α, p) Levels
0 Kelvin Cross Sections

46-Pd-95



6

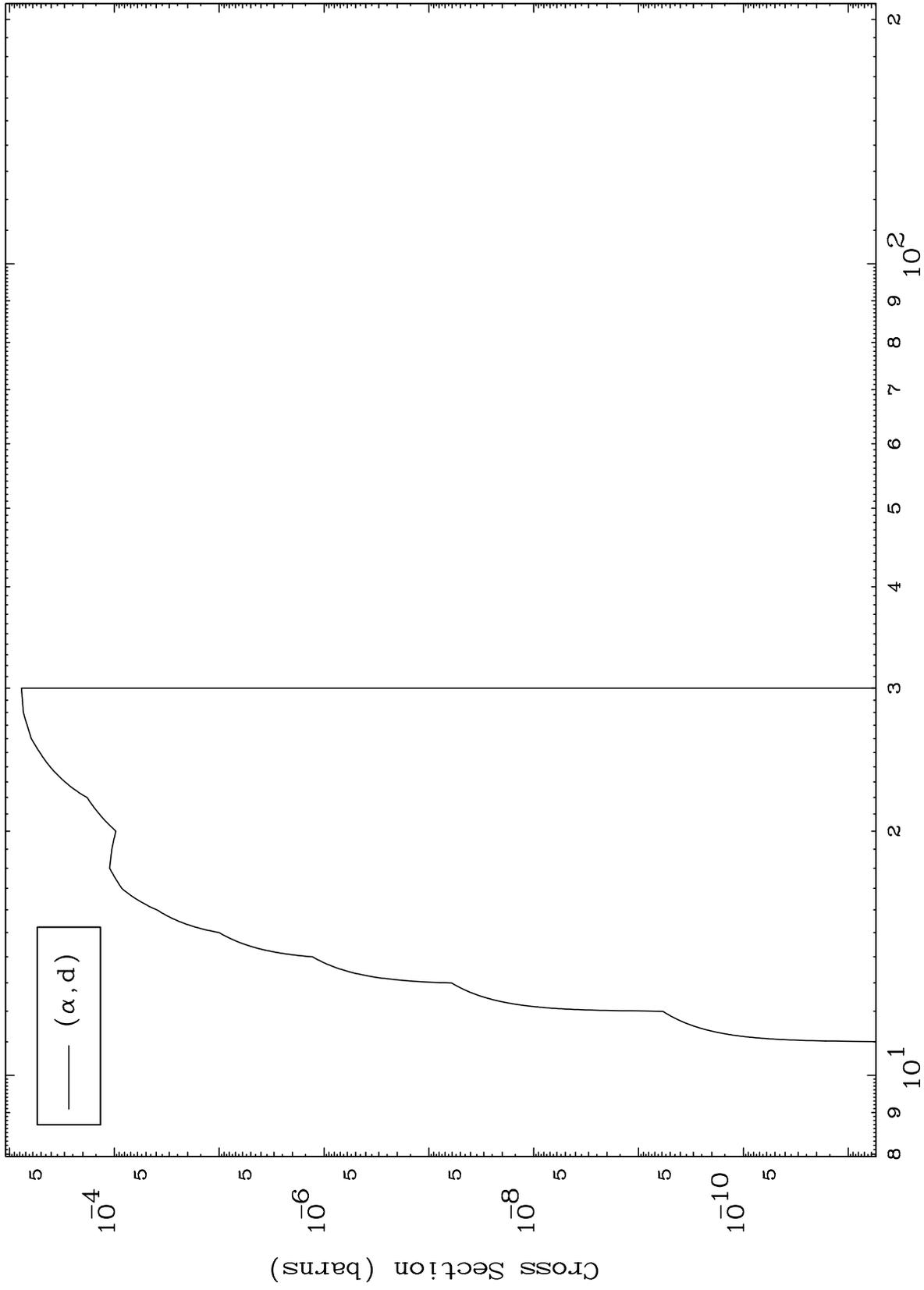
Incident Energy (MeV)

46-Pd-95

MAT 4605

(α, d) Levels
0 Kelvin Cross Sections

46-Pd-95



7

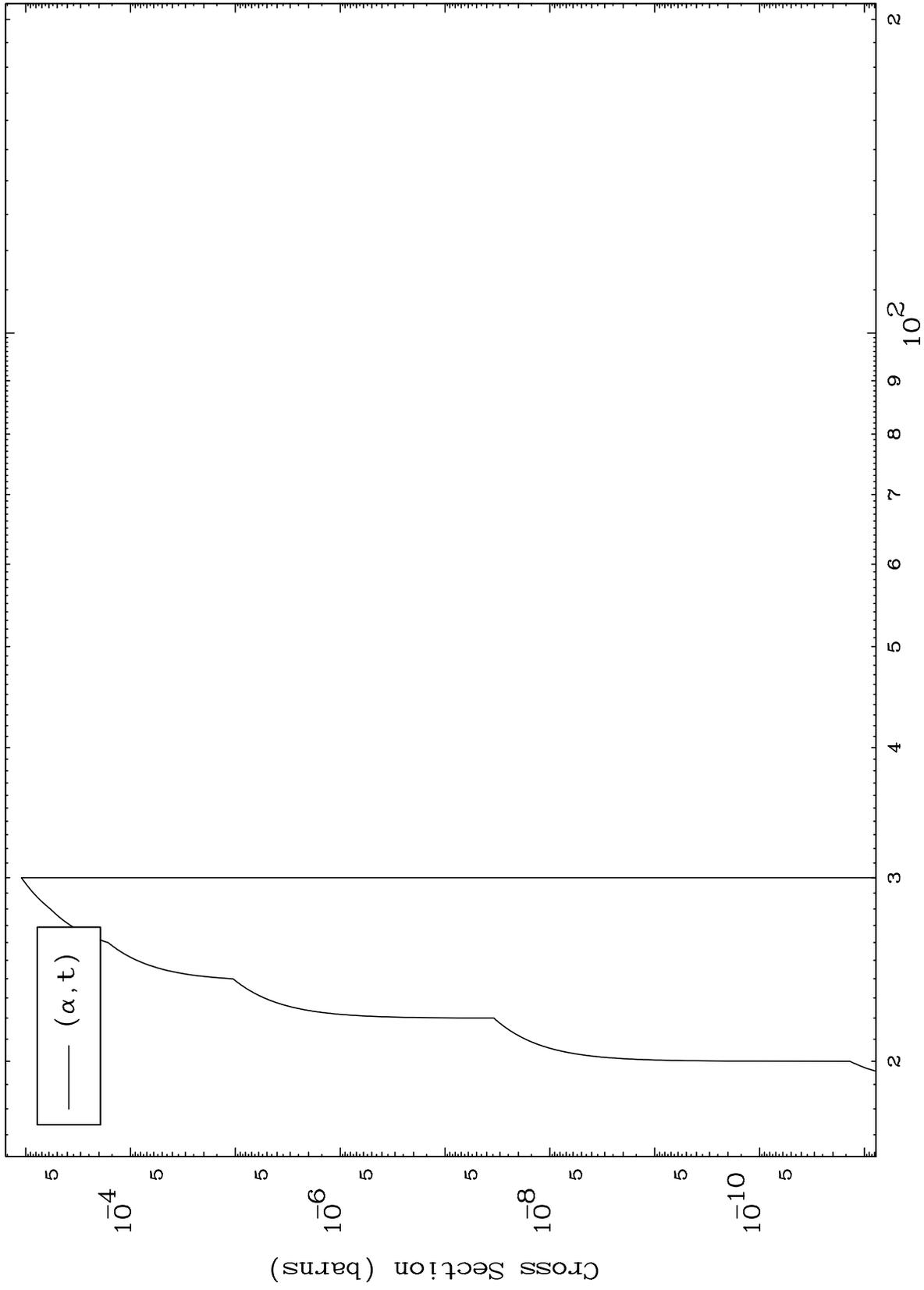
Incident Energy (MeV)

46-Pd-95

MAT 4605

(α, t) Levels
0 Kelvin Cross Sections

46-Pd-95



8

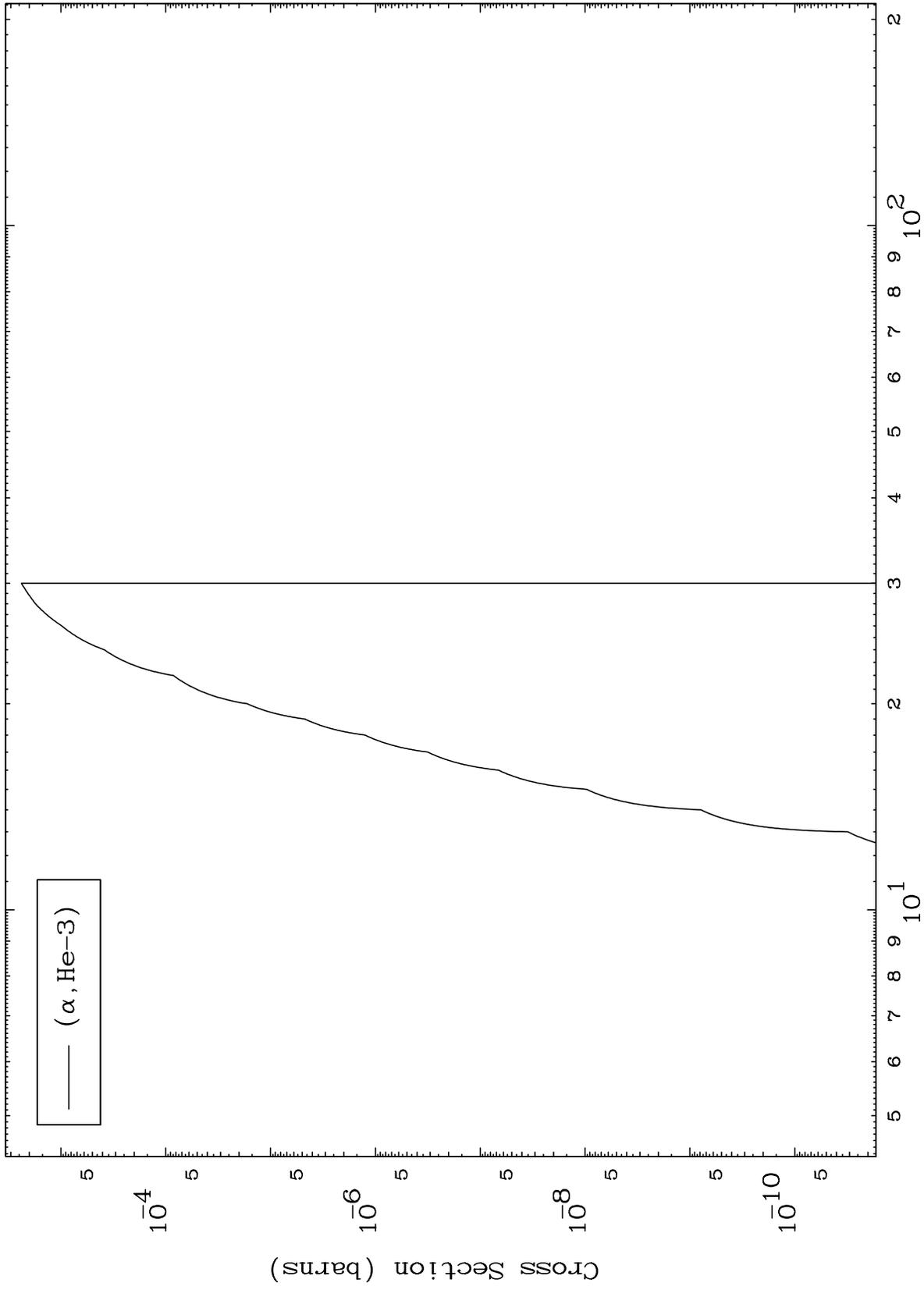
Incident Energy (MeV)

46-Pd-95

MAT 4605

(α ,He3) Levels
0 Kelvin Cross Sections

46-Pd-95



9

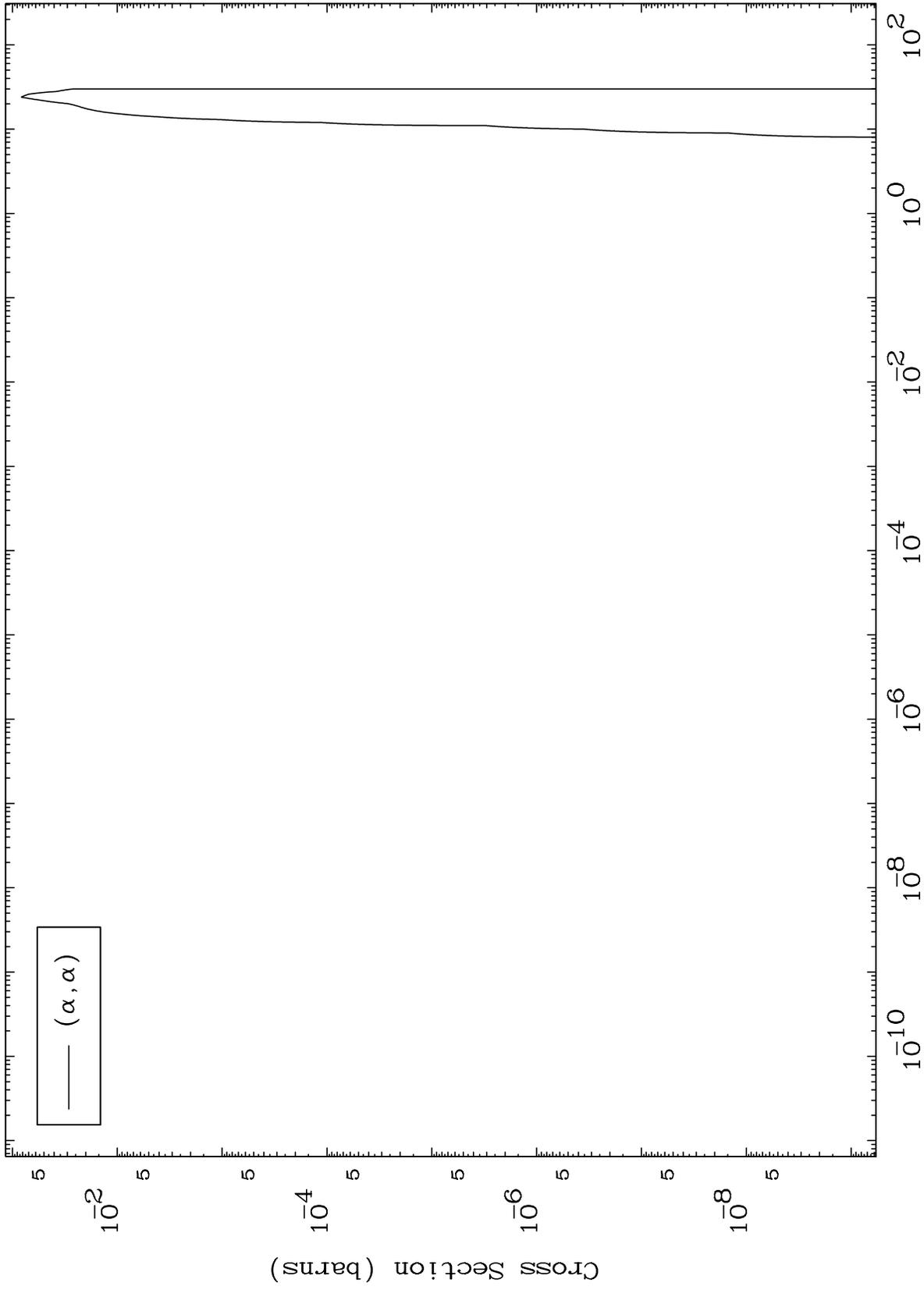
Incident Energy (MeV)

46-Pd-95

MAT 4605

(α, α) Levels
0 Kelvin Cross Sections

46-Pd-95



10

Incident Energy (MeV)

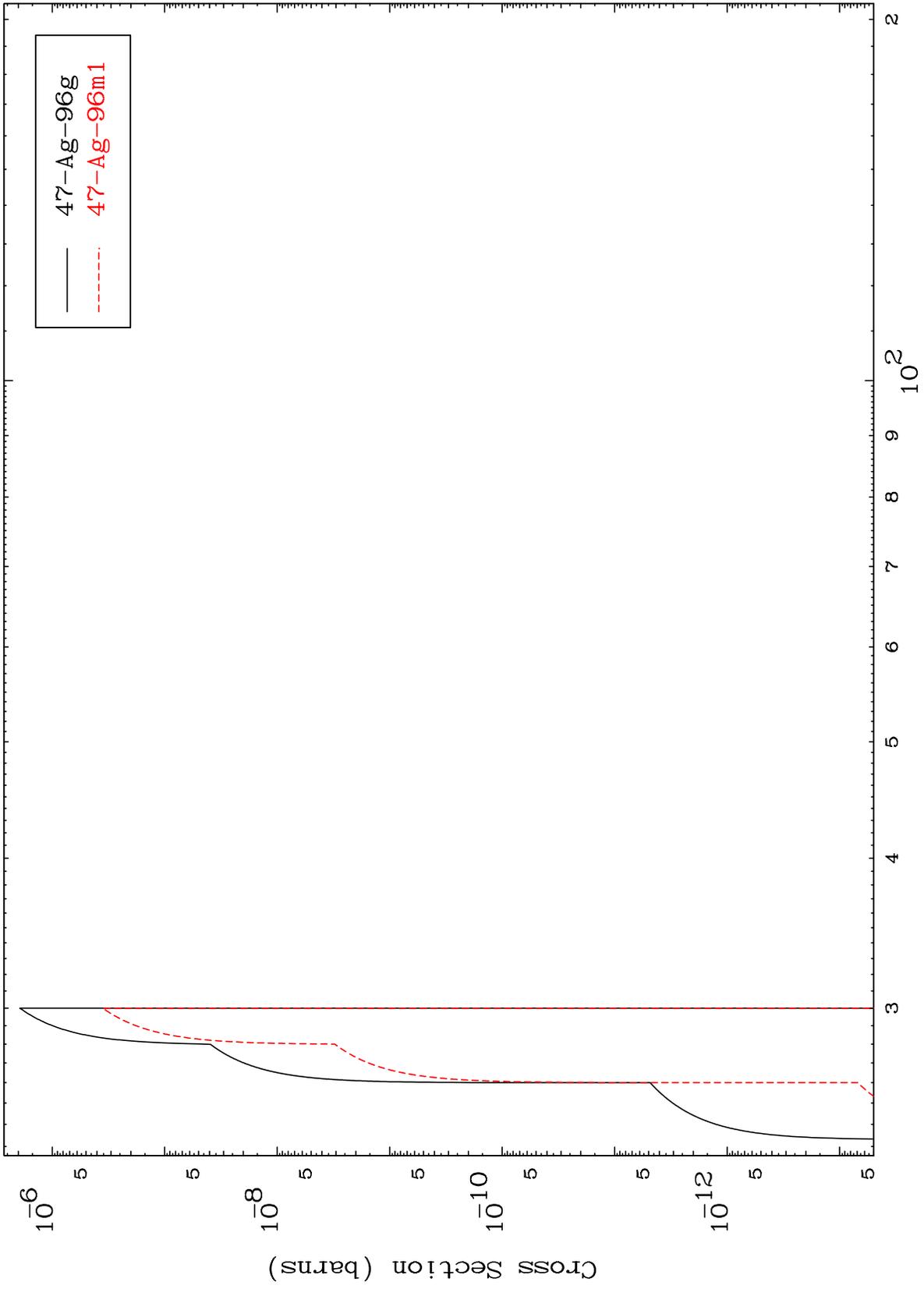
46-Pd-95

MAT 4605

(α, n') d

46-Pd-95

Radionuclide Production Cross Section



11

Incident Energy (MeV)

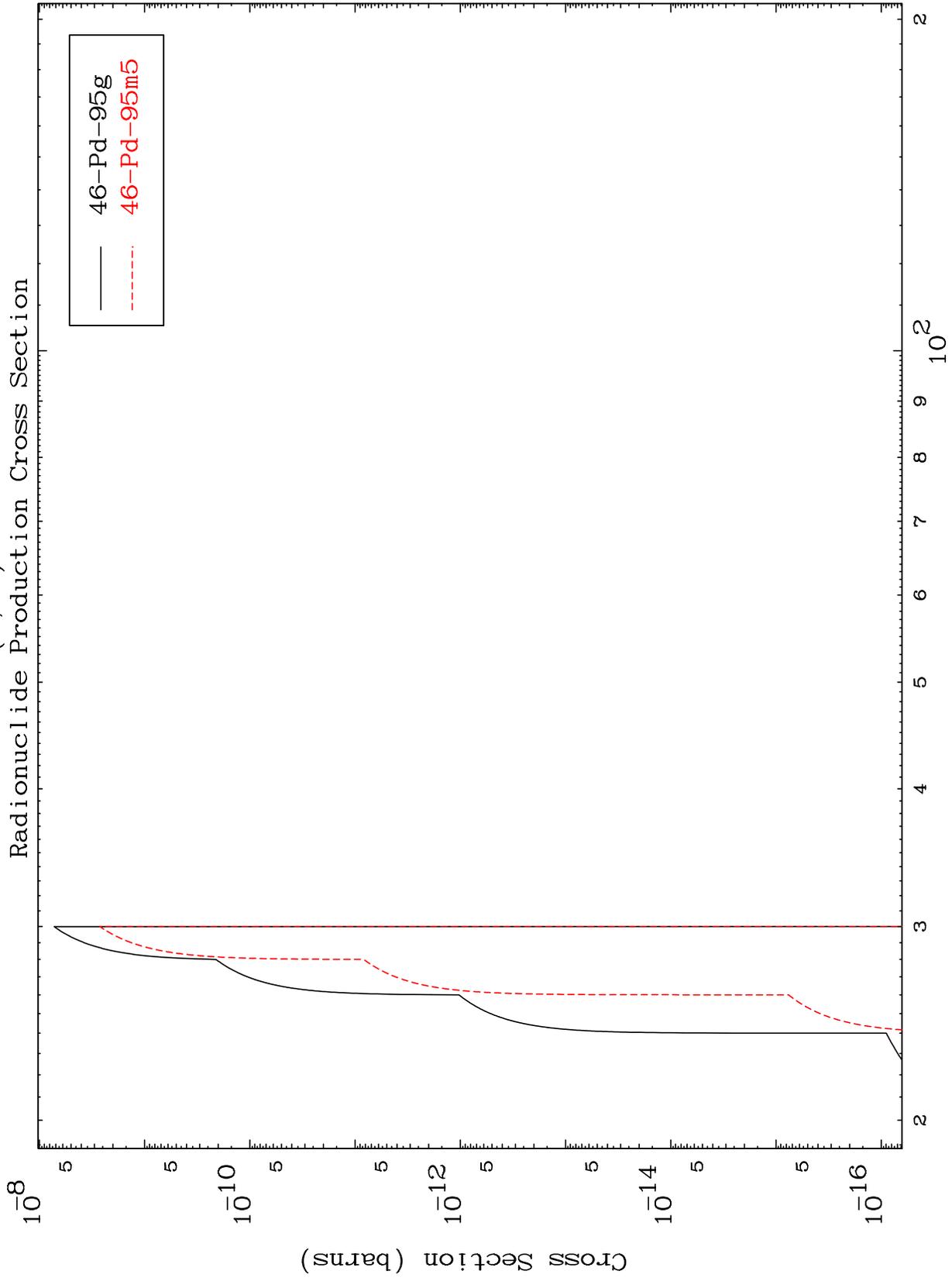
46-Pd-95

MAT 4605

(α, n') He-3

Radionuclide Production Cross Section

46-Pd-95



46-Pd-95

Incident Energy (MeV)

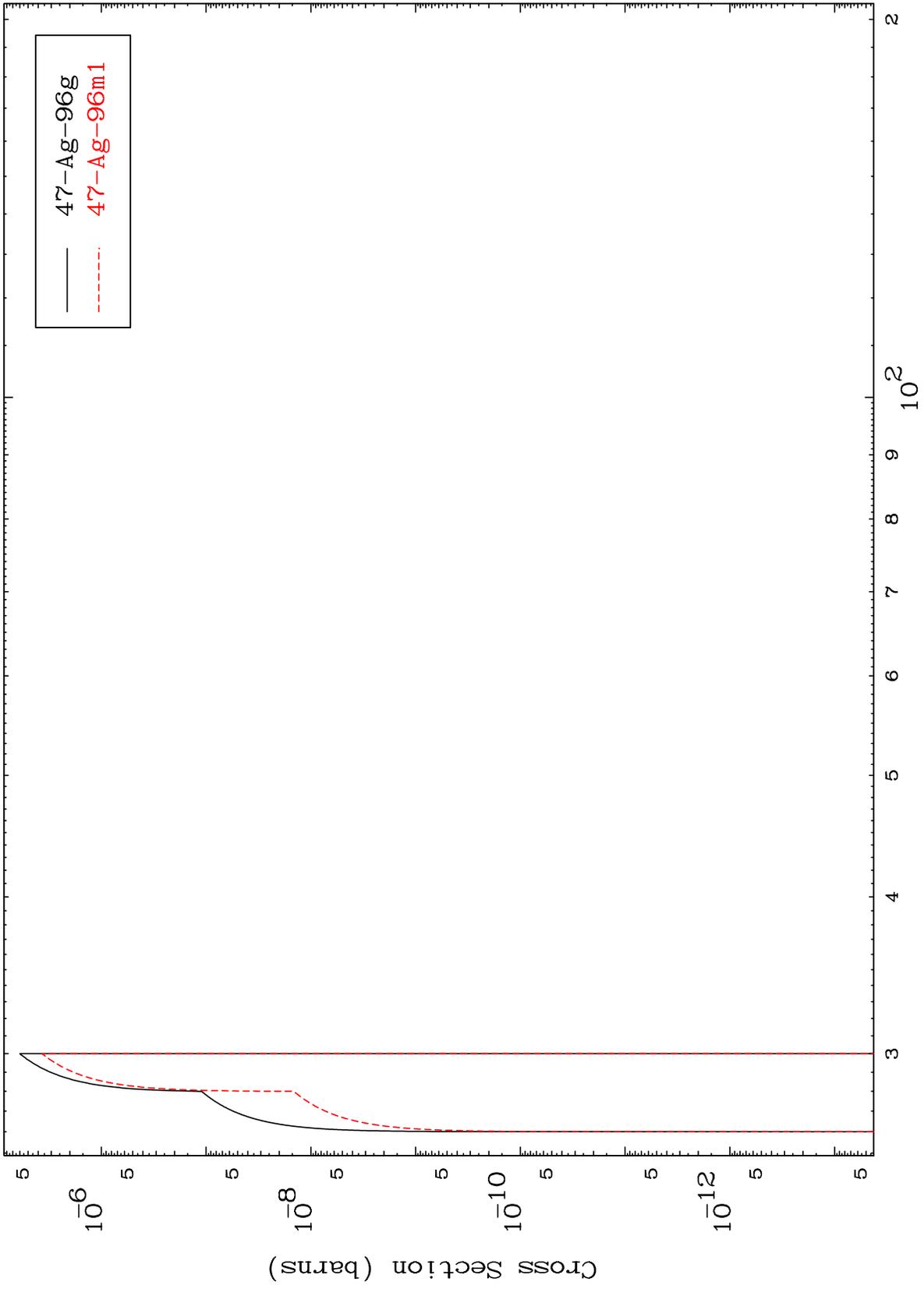
12

MAT 4605

$(\alpha, 2n)$ p

46-Pd-95

Radionuclide Production Cross Section



13

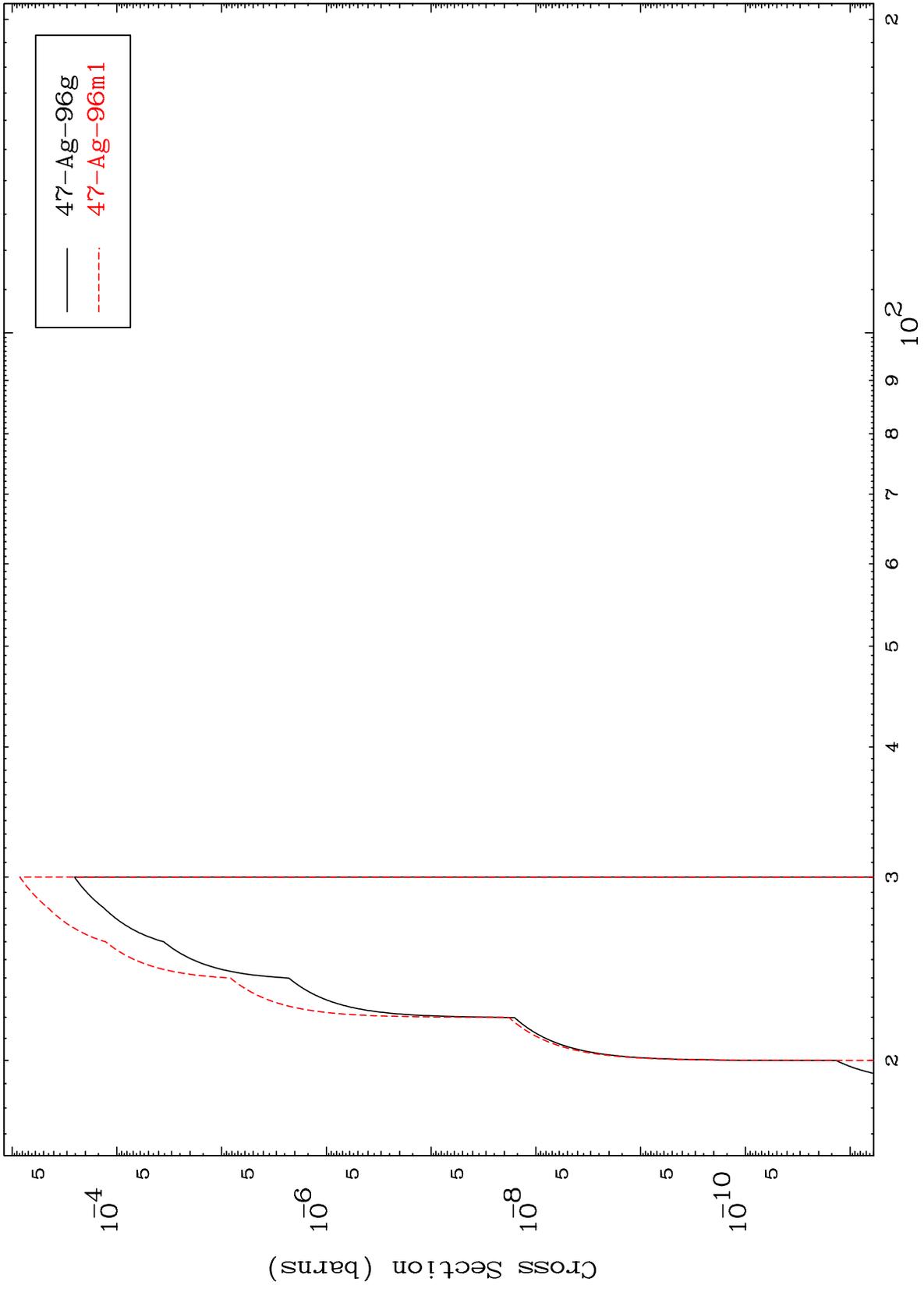
Incident Energy (MeV)

46-Pd-95

MAT 4605

46-Pd-95

(α, t)
Radionuclide Production Cross Section



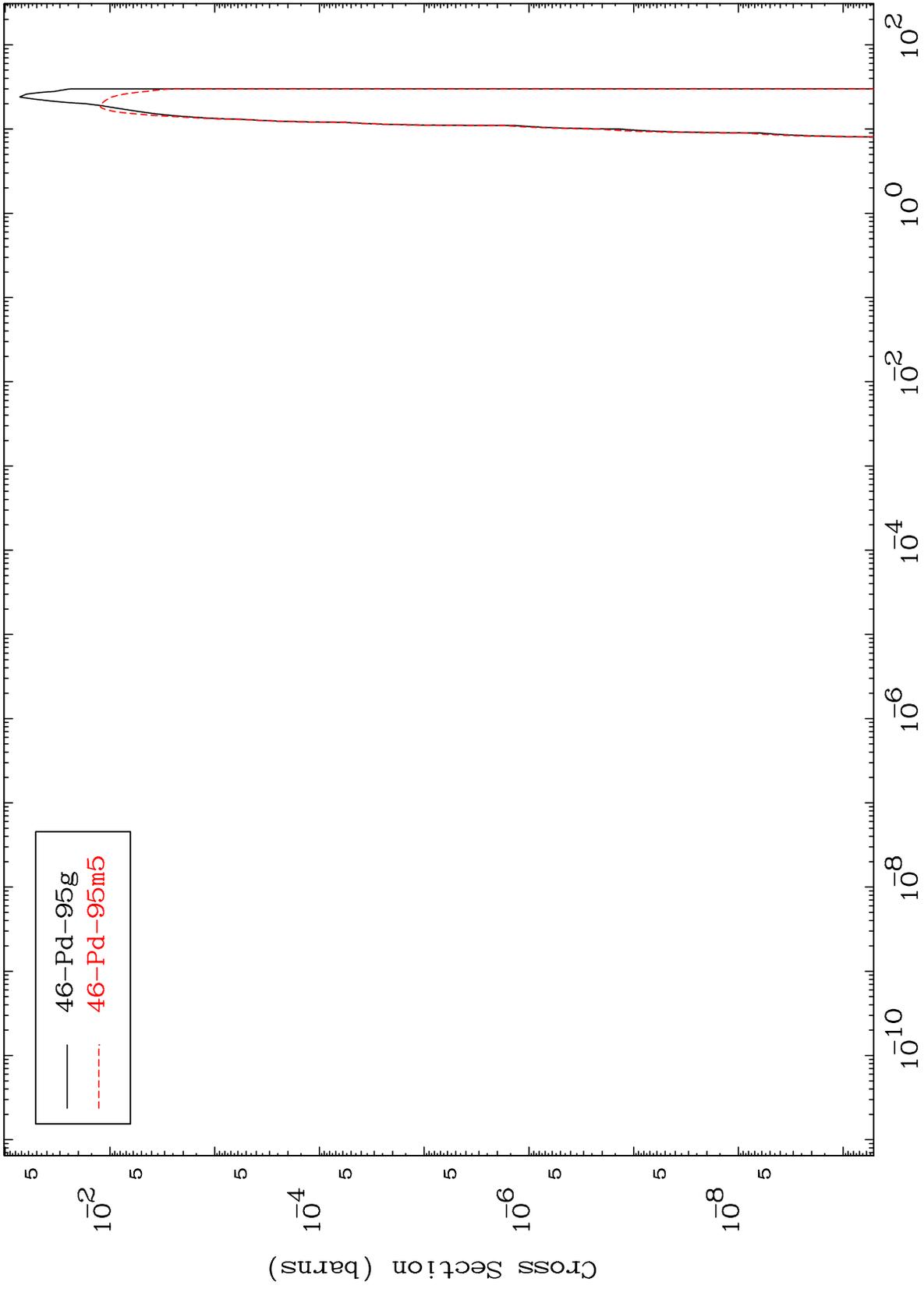
14

46-Pd-95

MAT 4605

(α, α)
Radionuclide Production Cross Section

46-Pd-95



15

Incident Energy (MeV)

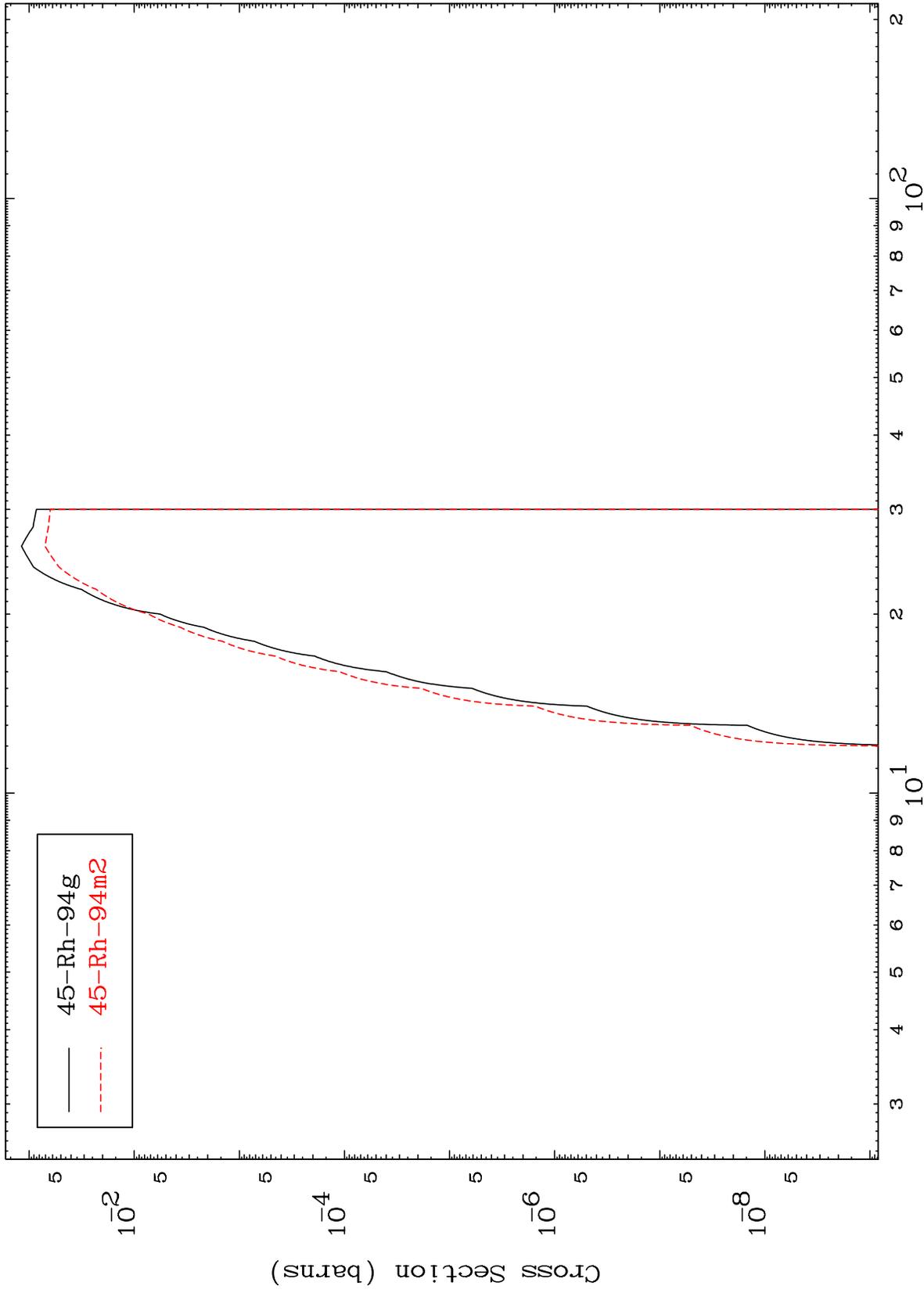
46-Pd-95

MAT 4605

(α, p) α

46-Pd-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

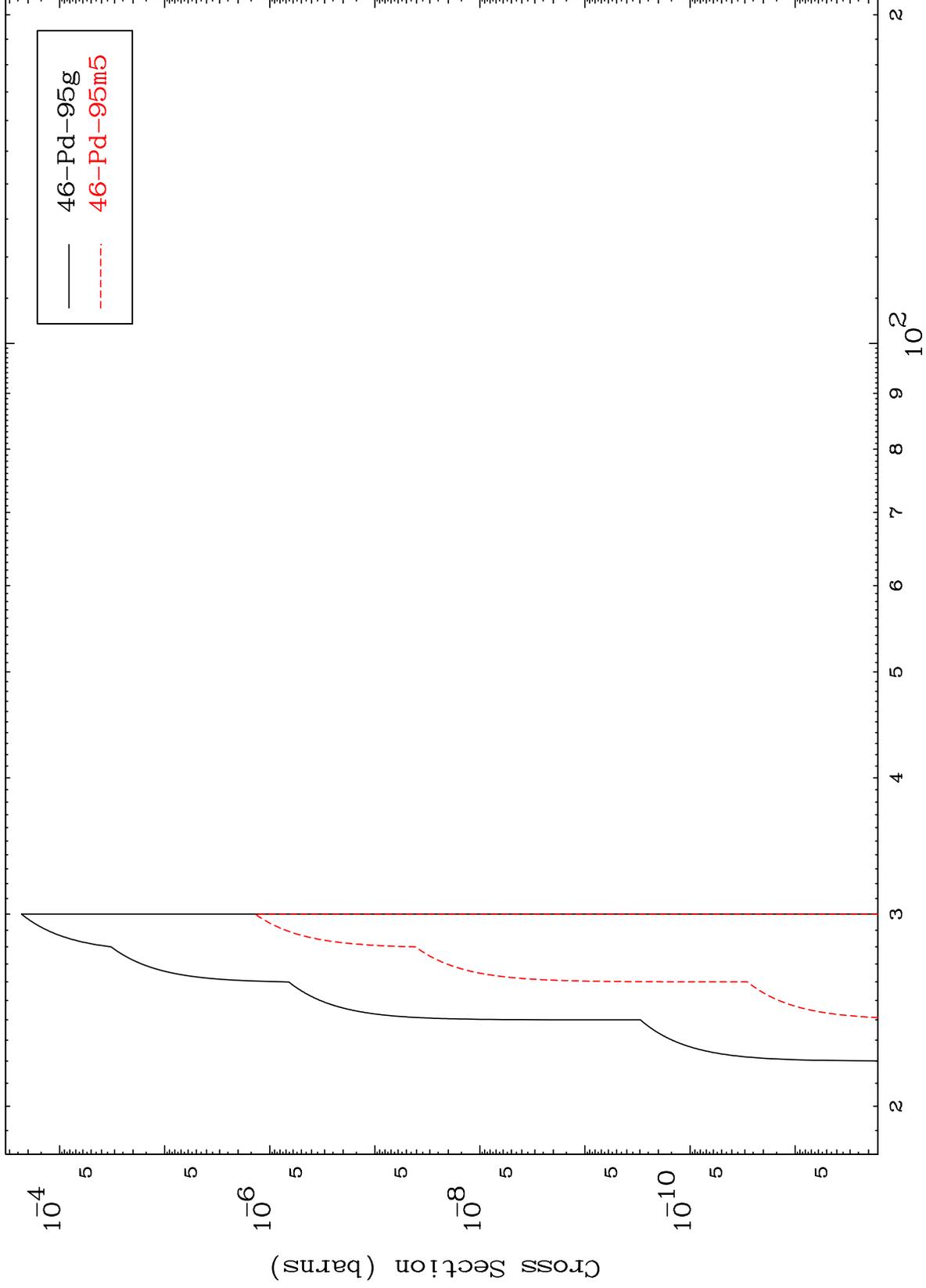
46-Pd-95

MAT 4605

(α, p) t

46-Pd-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-95