

Program EVALPLOT
(Version 2018-1)

by

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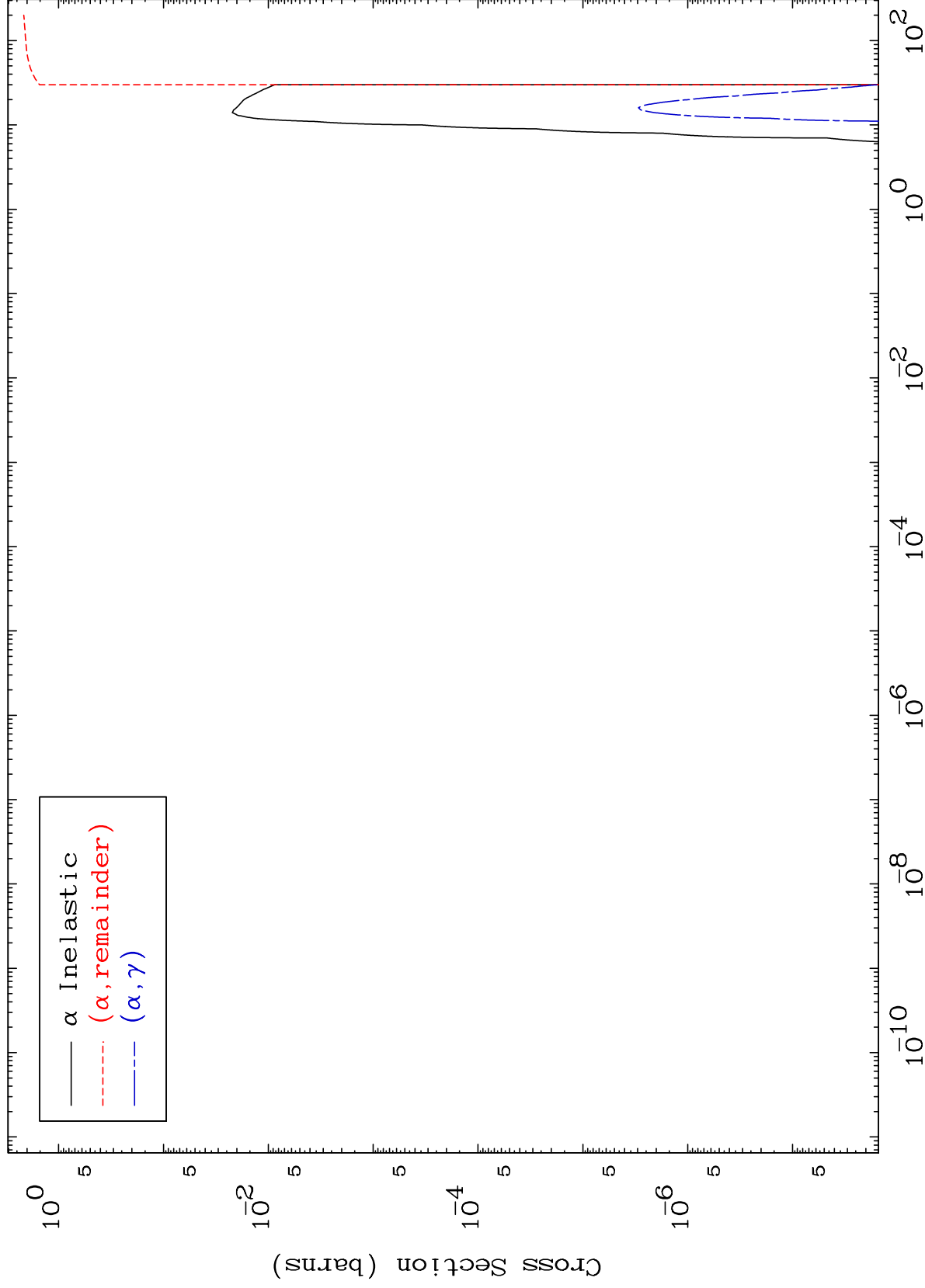
Press Mouse Button to Start

MAT 4658

α Major

46-Pd-113

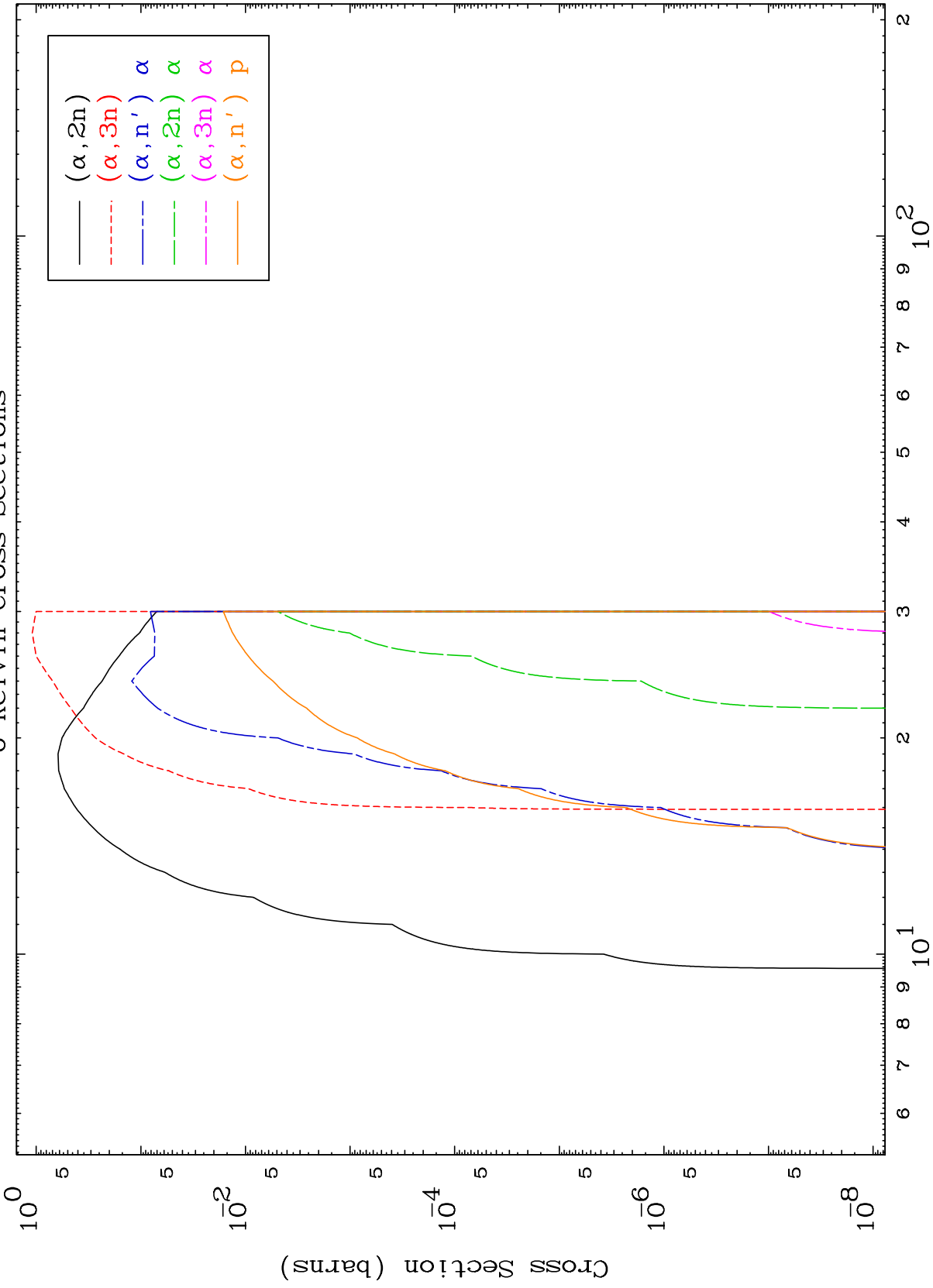
0 Kelvin Cross Sections

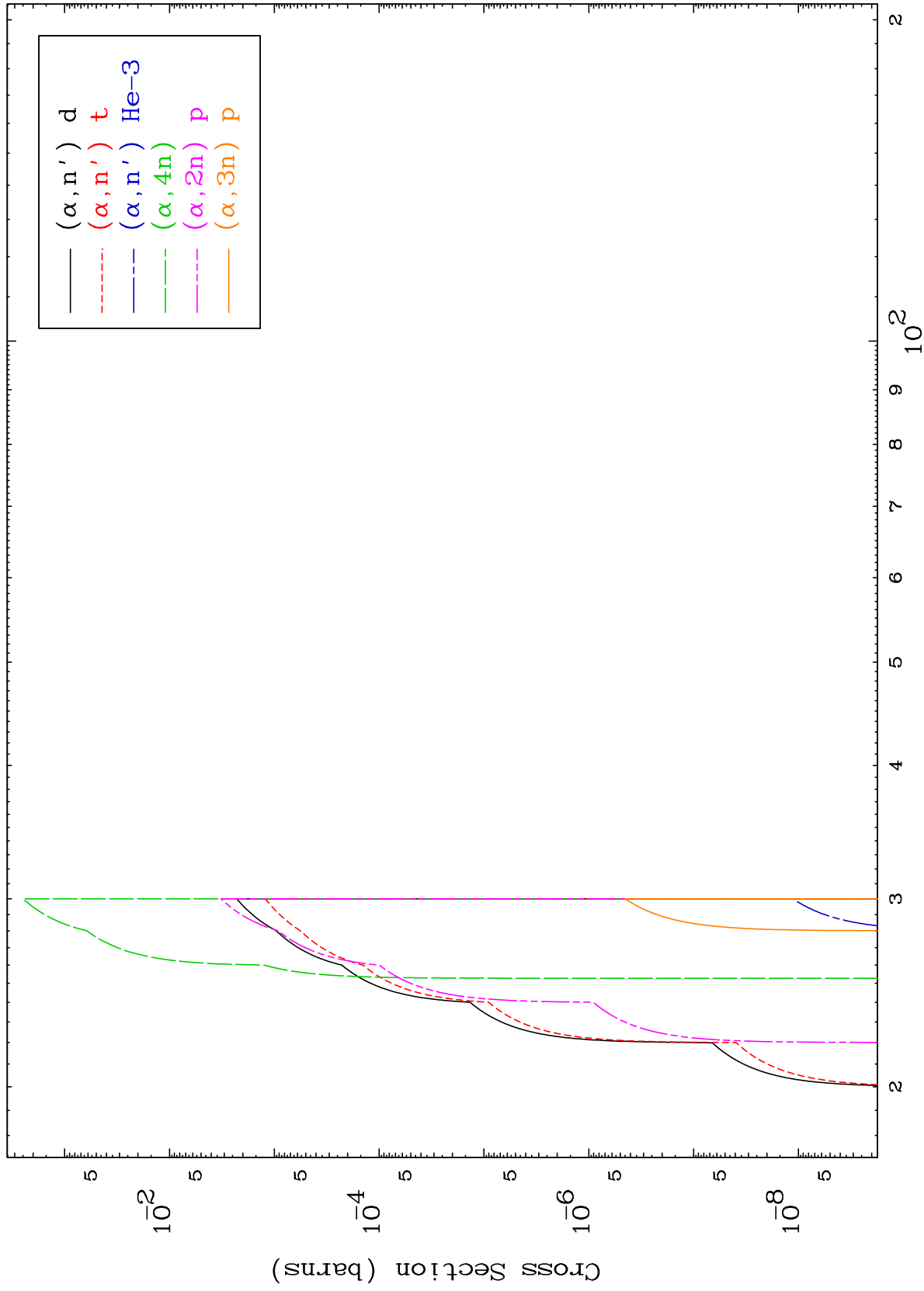


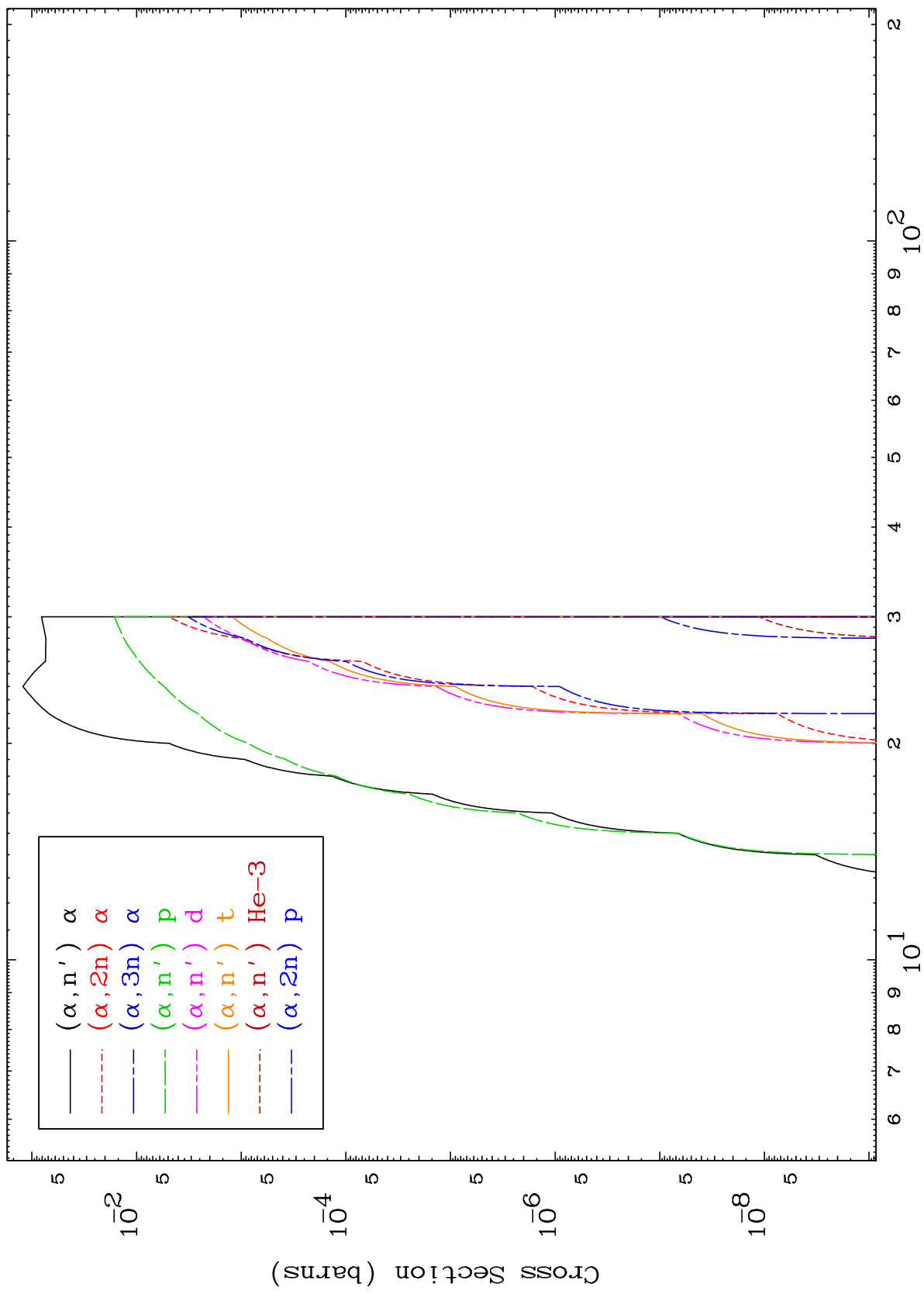
1

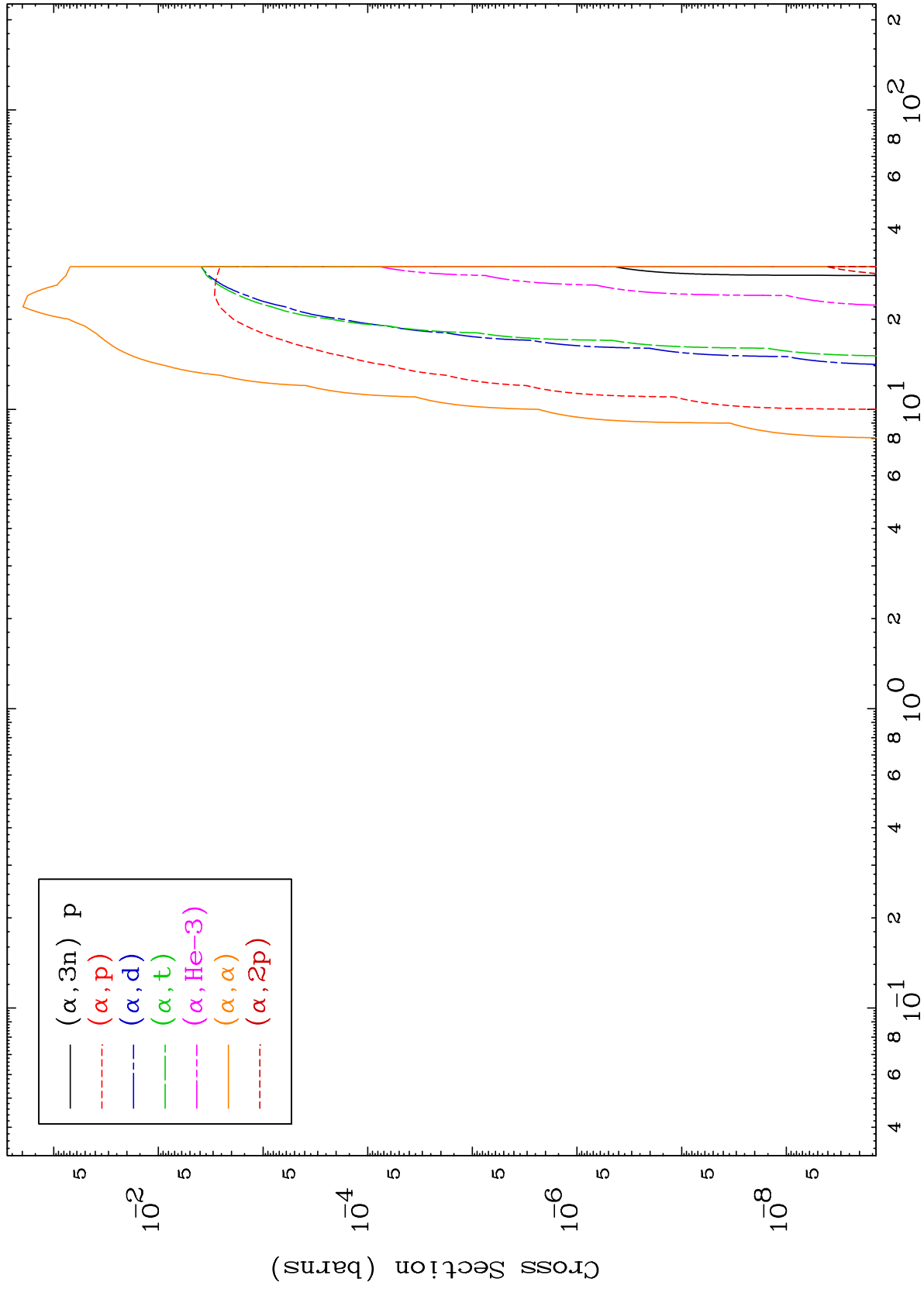
Incident Energy (MeV)

46-Pd-113





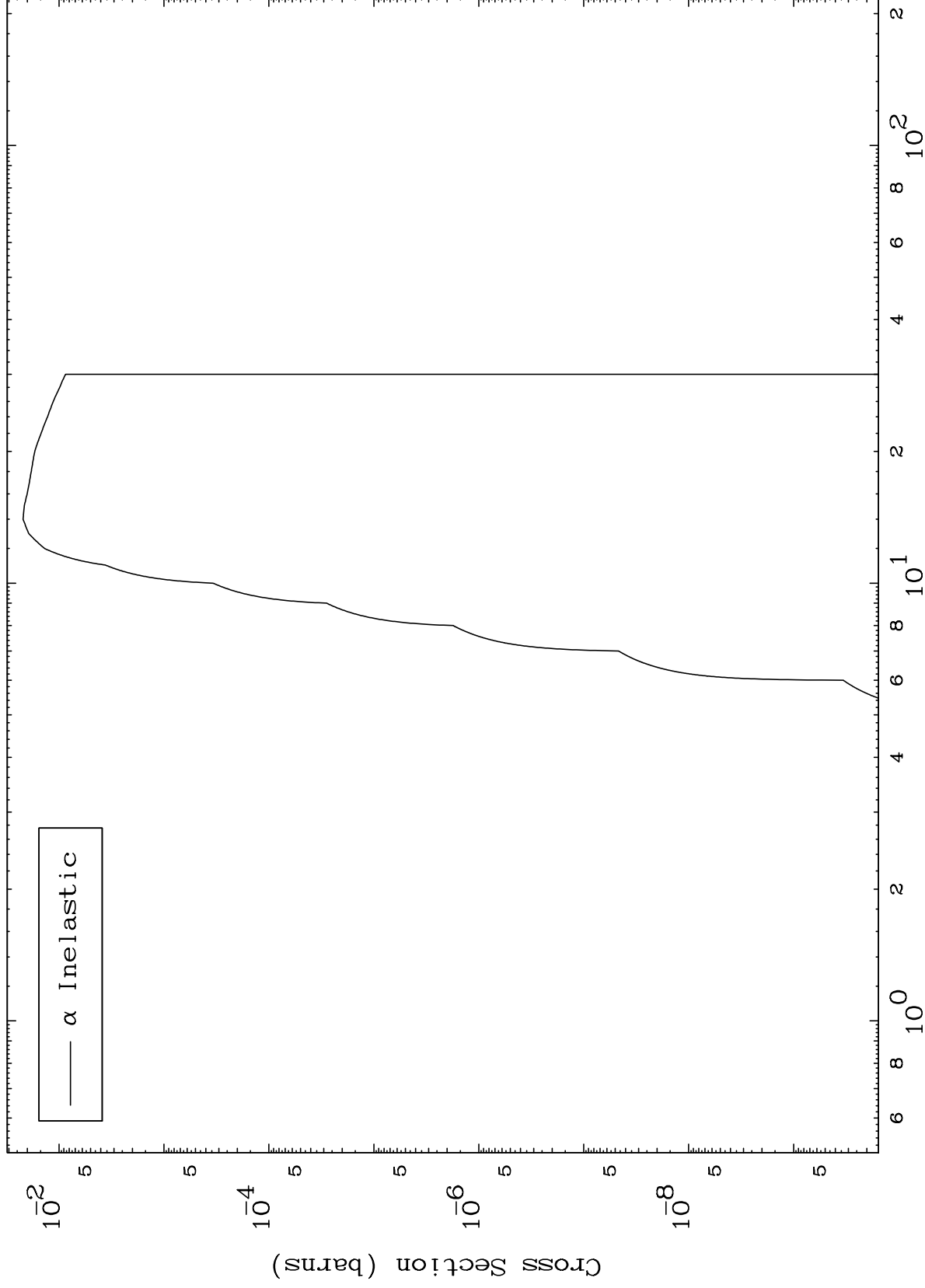




MAT 4658

46-Pd-113

(α, n') Level
0 Kelvin Cross Sections



6

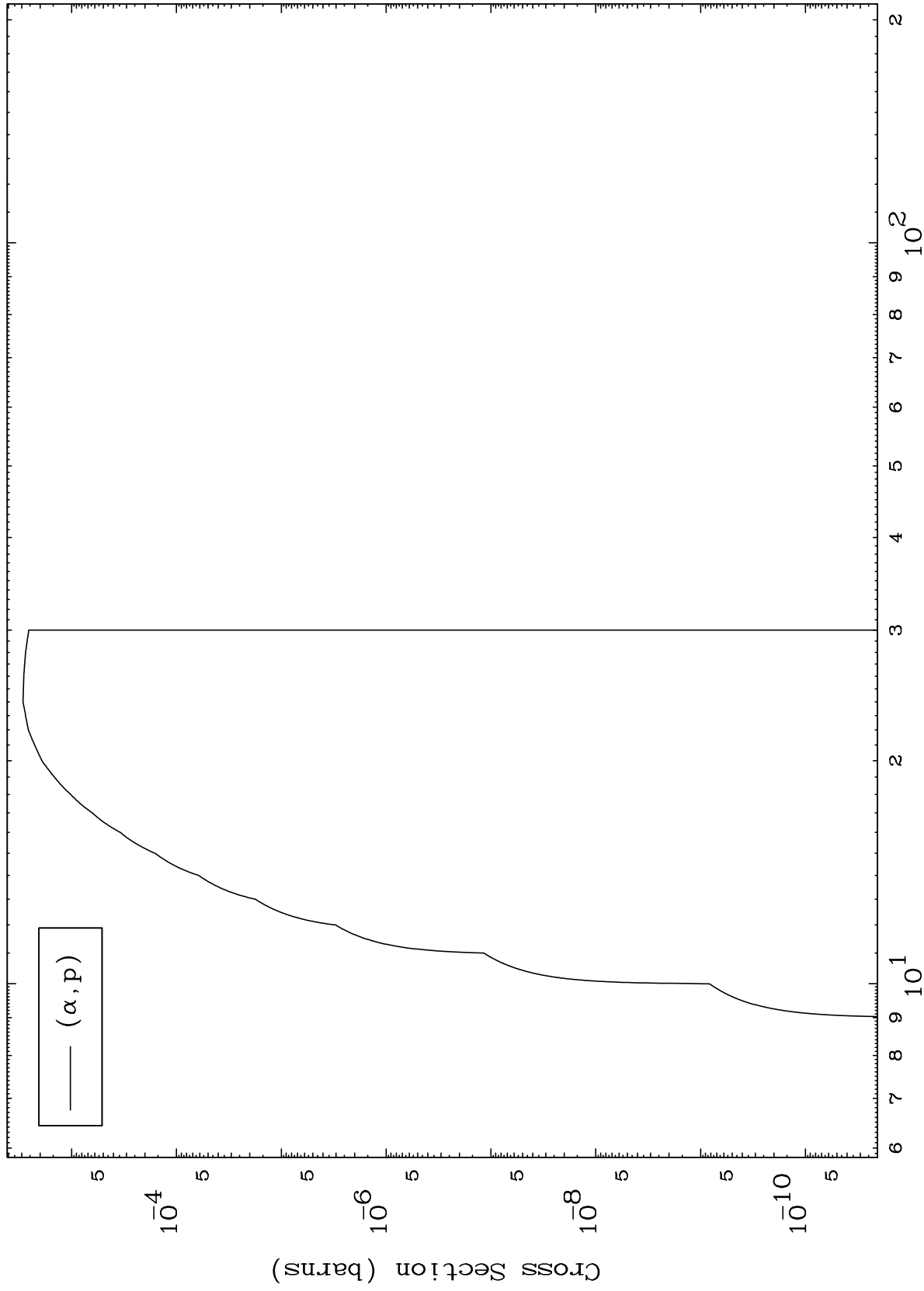
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

(α ,p) Levels
0 Kelvin Cross Sections

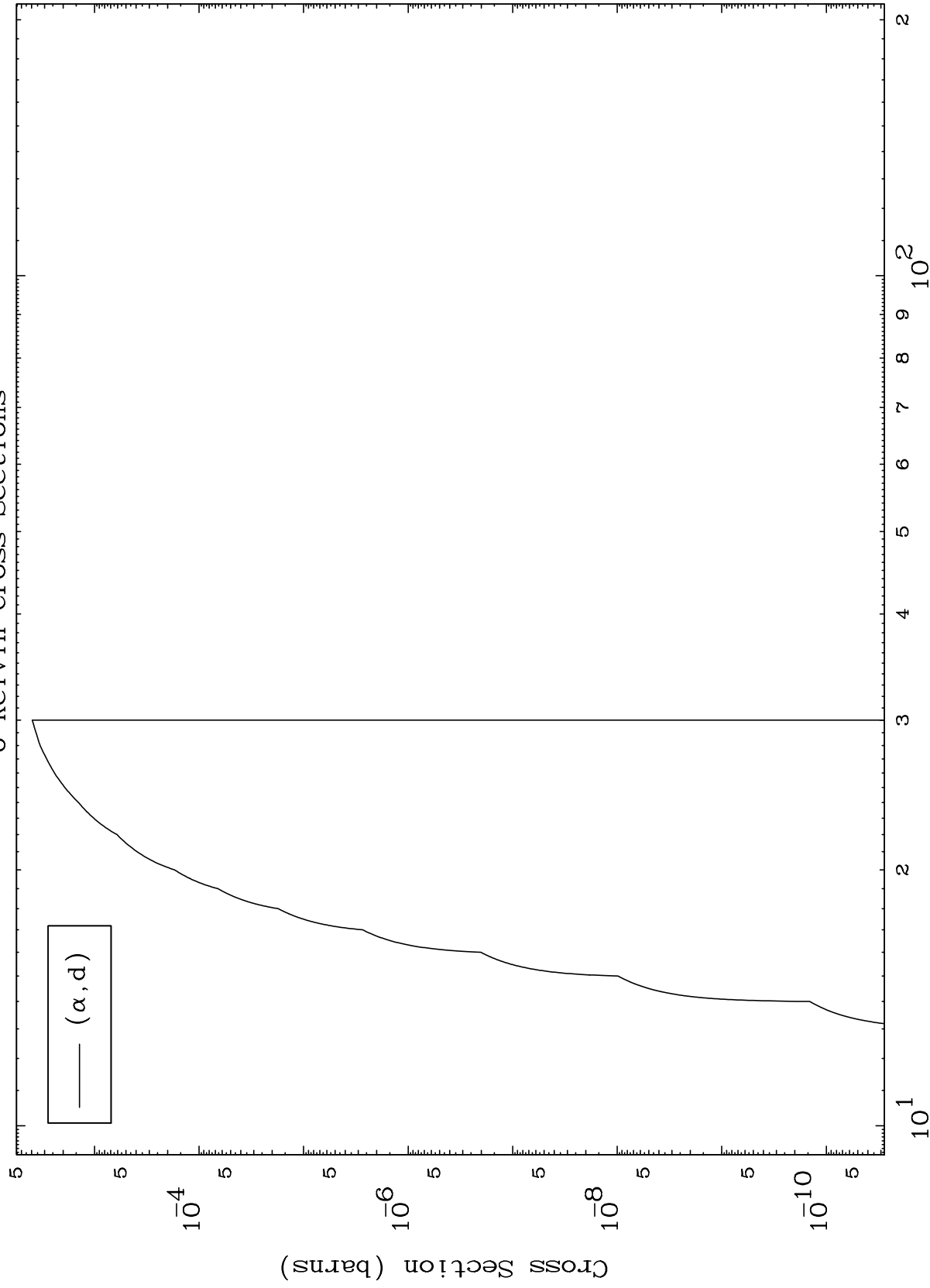


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(α ,d) Levels

46-Pd-113

0 Kelvin Cross Sections



8

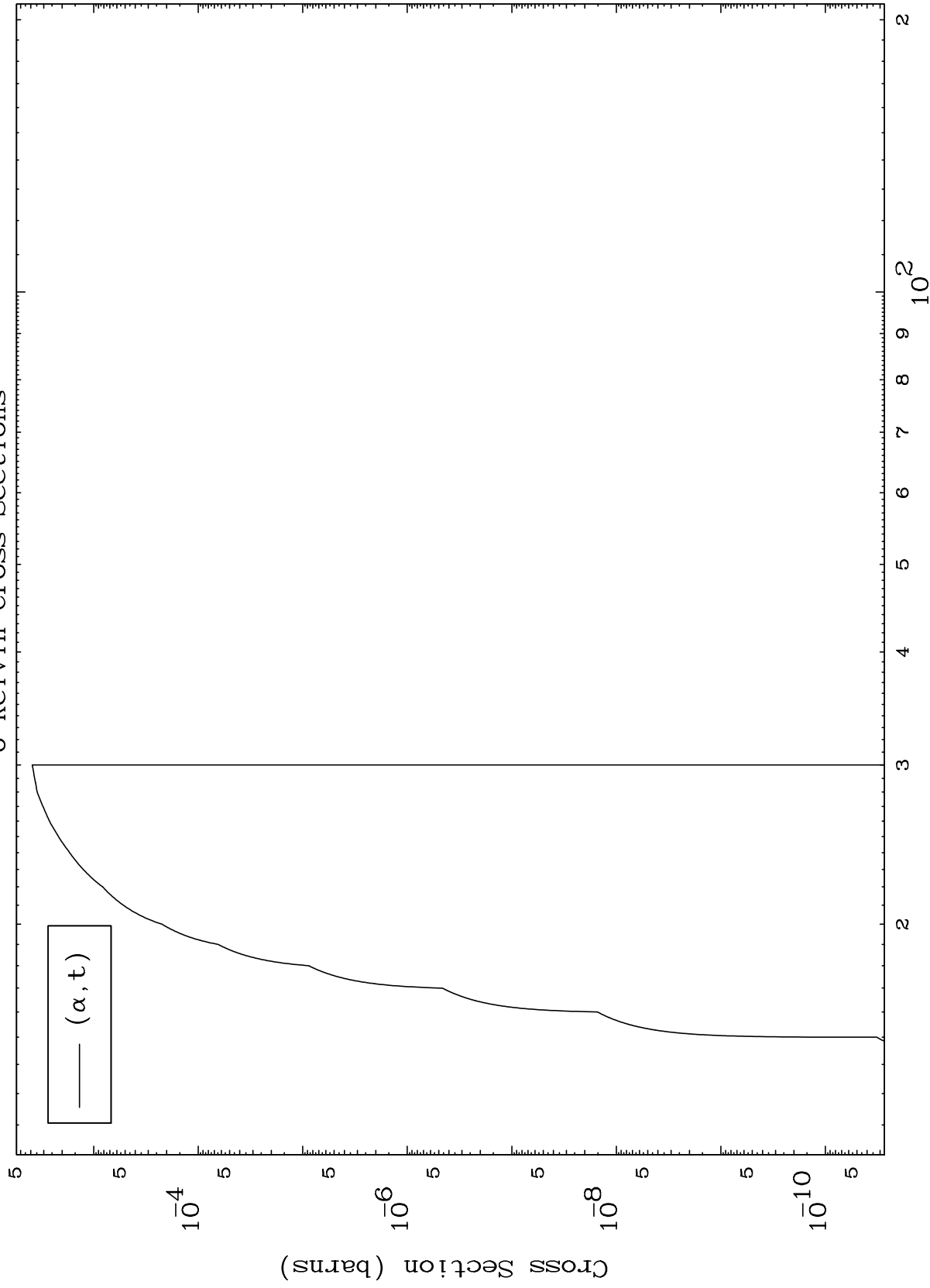
Incident Energy (MeV)

46-Pd-113

MAT 4658

(α ,t) Levels
0 Kelvin Cross Sections

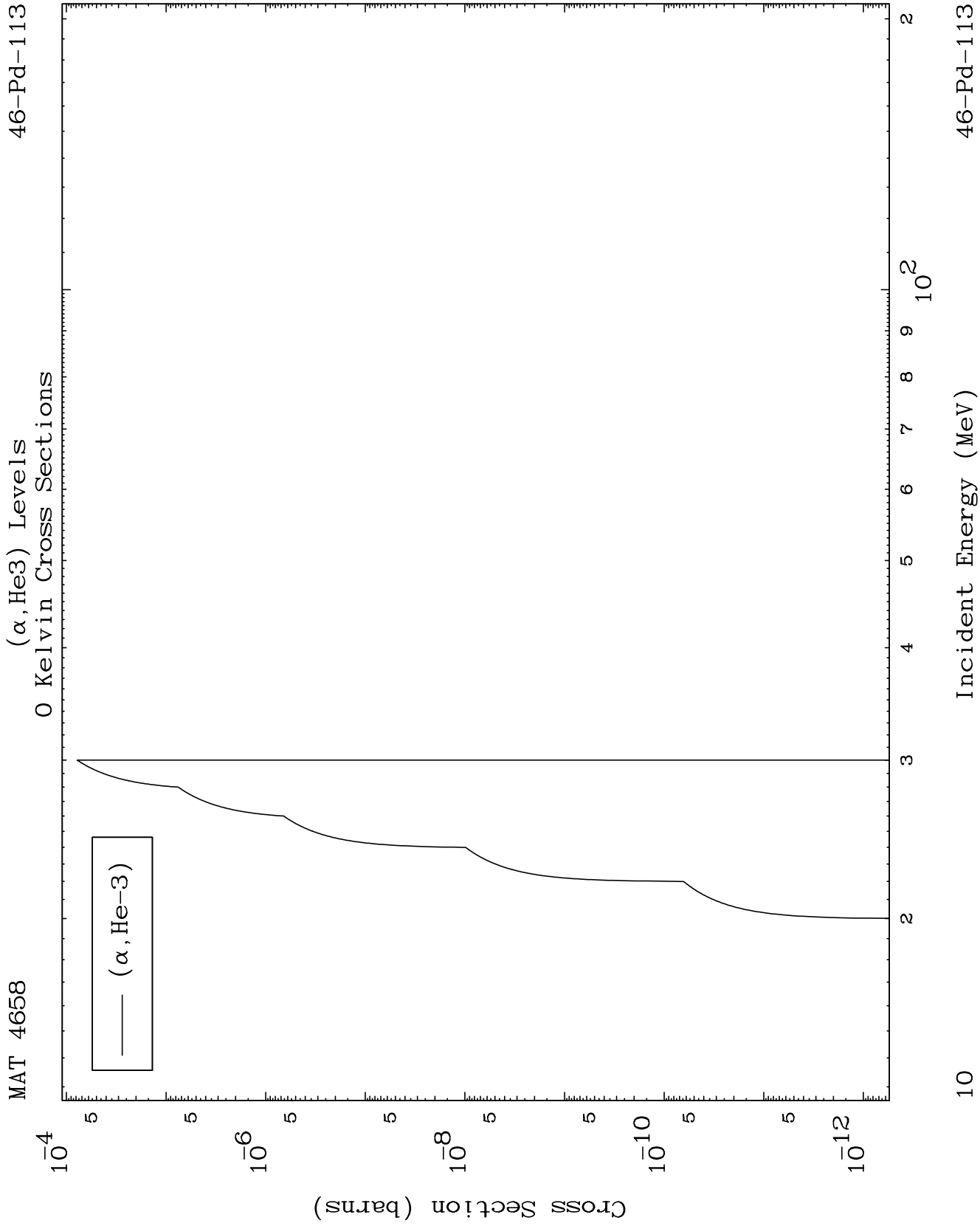
46-Pd-113



9

Incident Energy (MeV)

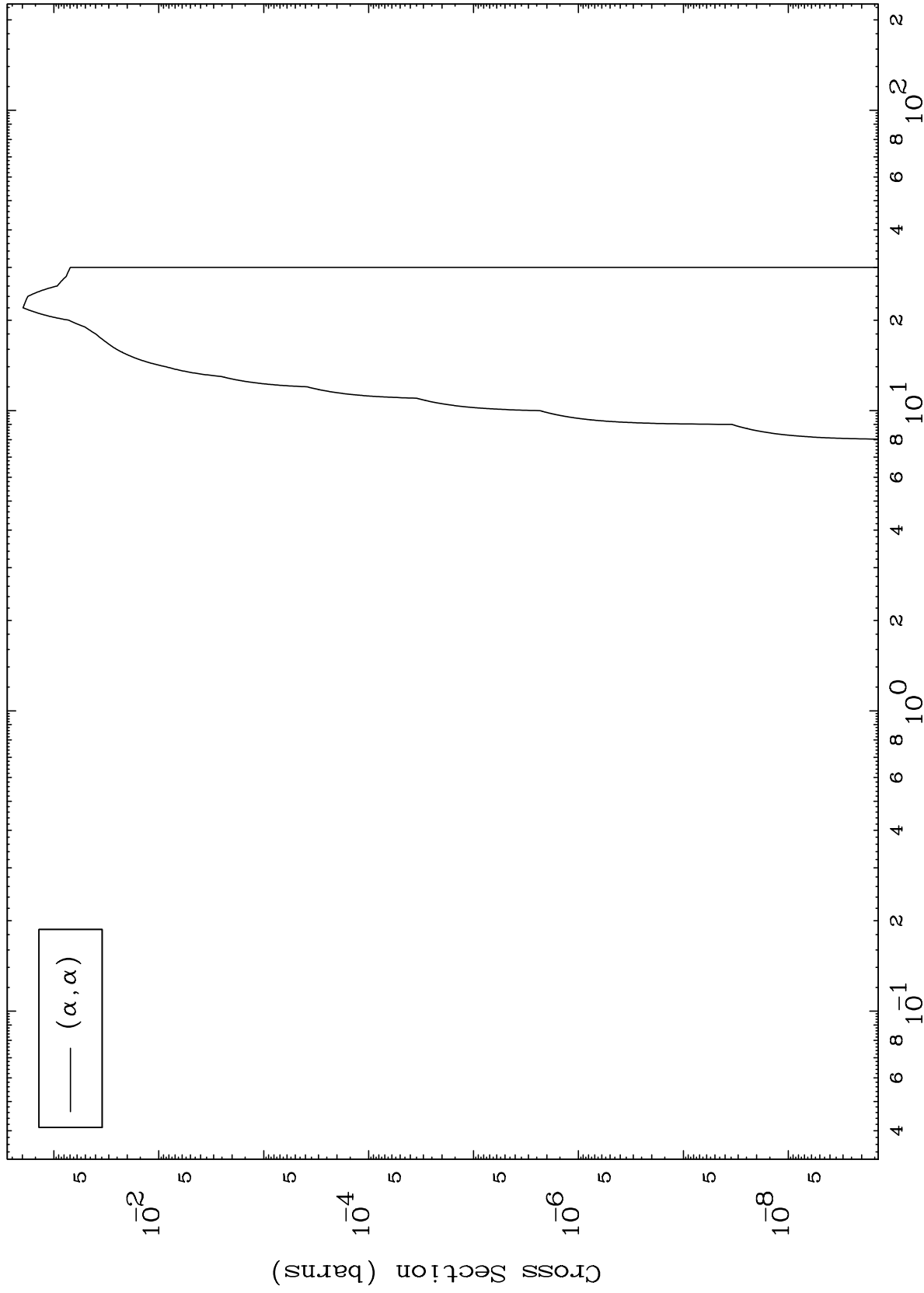
46-Pd-113



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(α, α) Levels
0 Kelvin Cross Sections

46-Pd-113



11

Incident Energy (MeV)

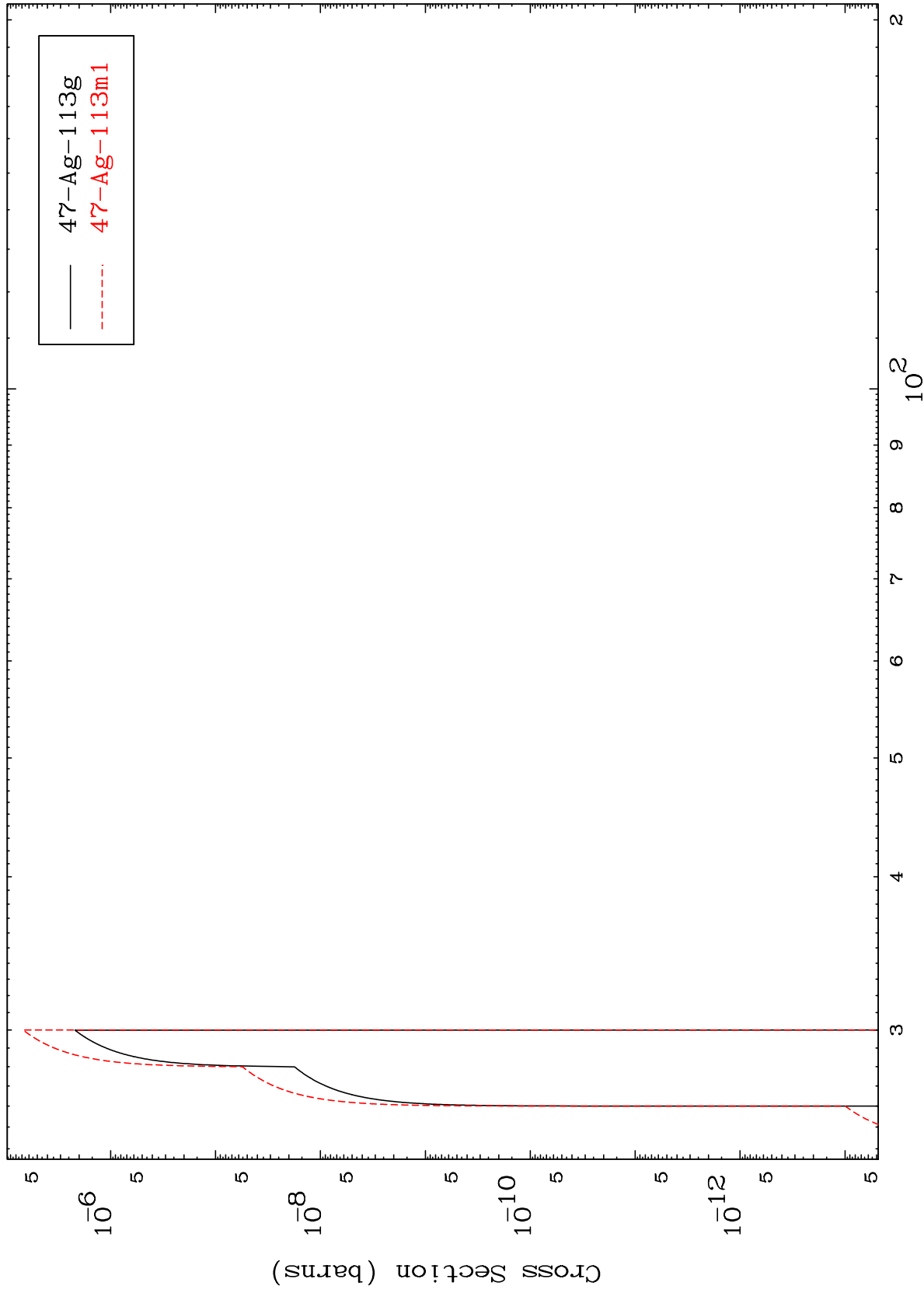
46-Pd-113

MAT 4658

$(\alpha, 2n)$ d

46-Pd-113

Radionuclide Production Cross Section



12

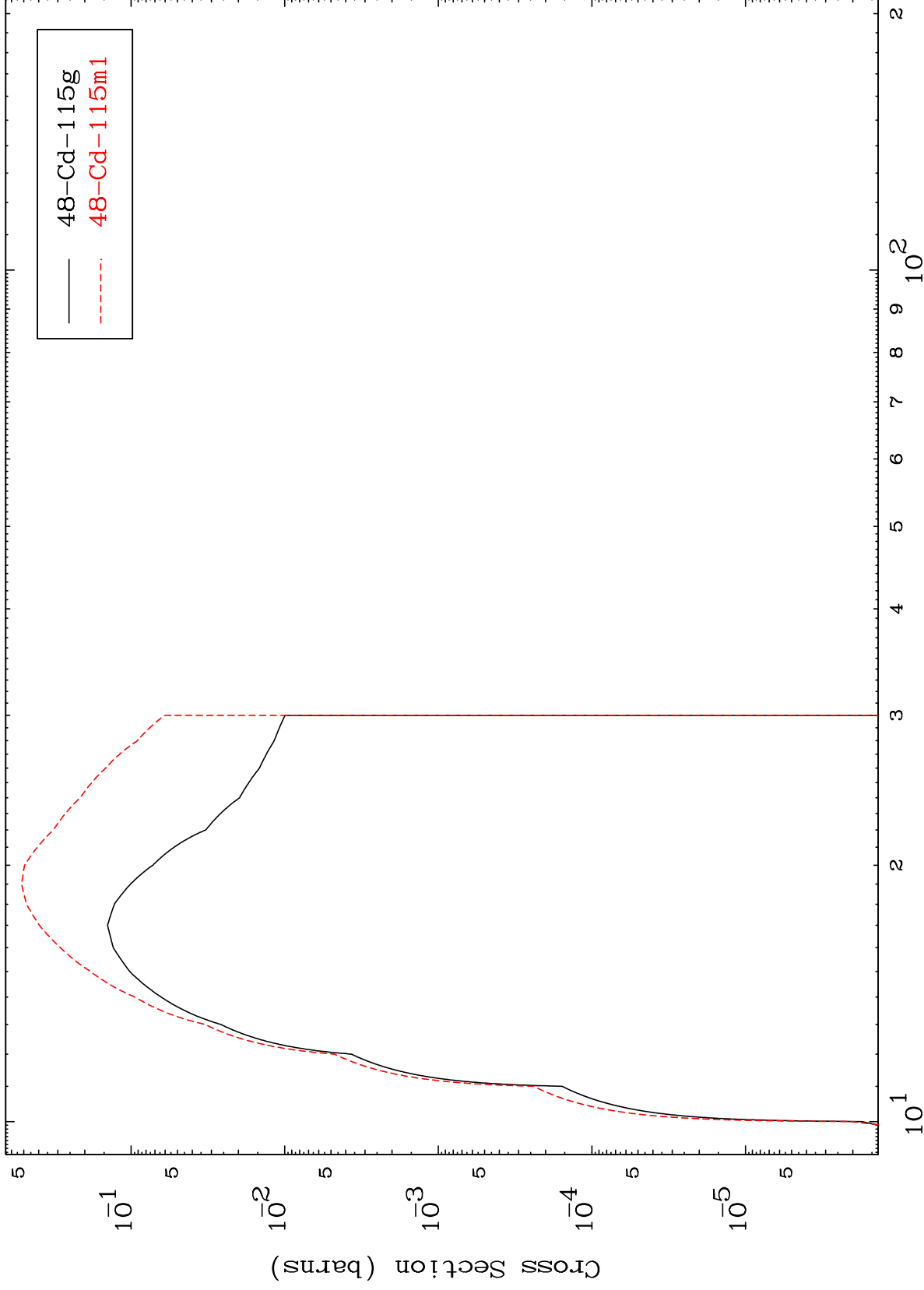
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

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



13

Incident Energy (MeV)

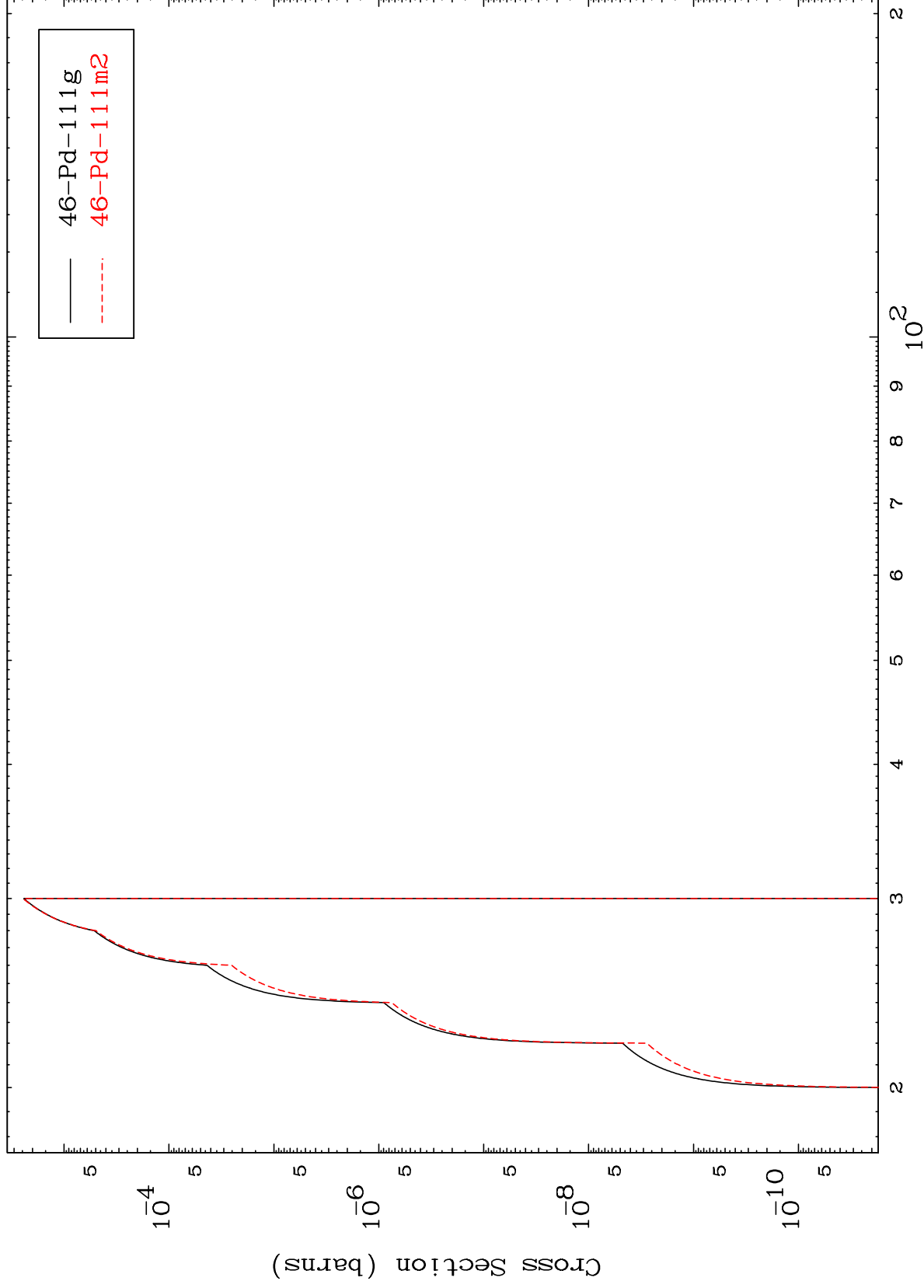
46-Pd-113

MAT 4658

$(\alpha, 2n) \alpha$

46-Pd-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

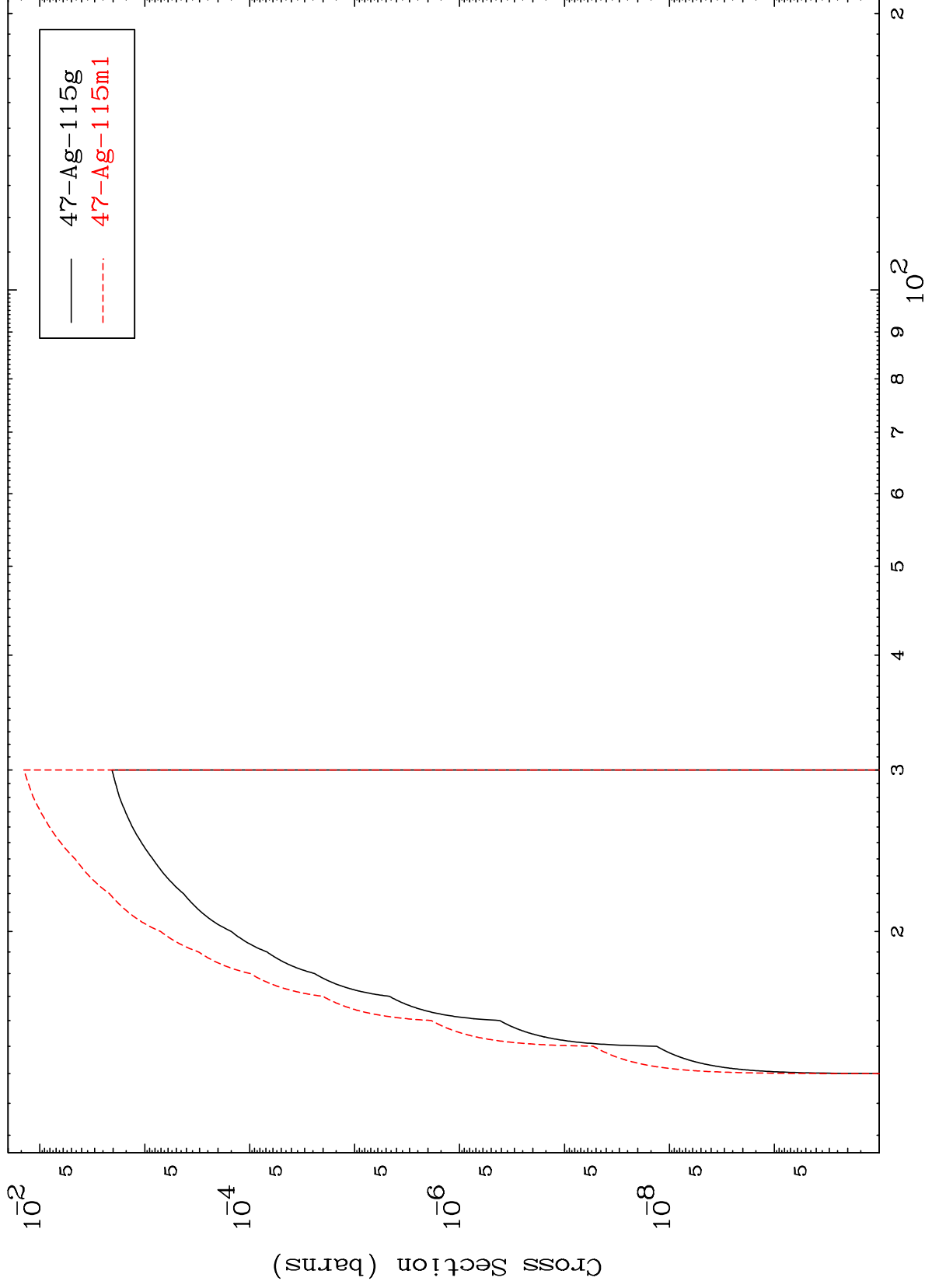
46-Pd-113

MAT 4658

(α, n') p

46-Pd-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

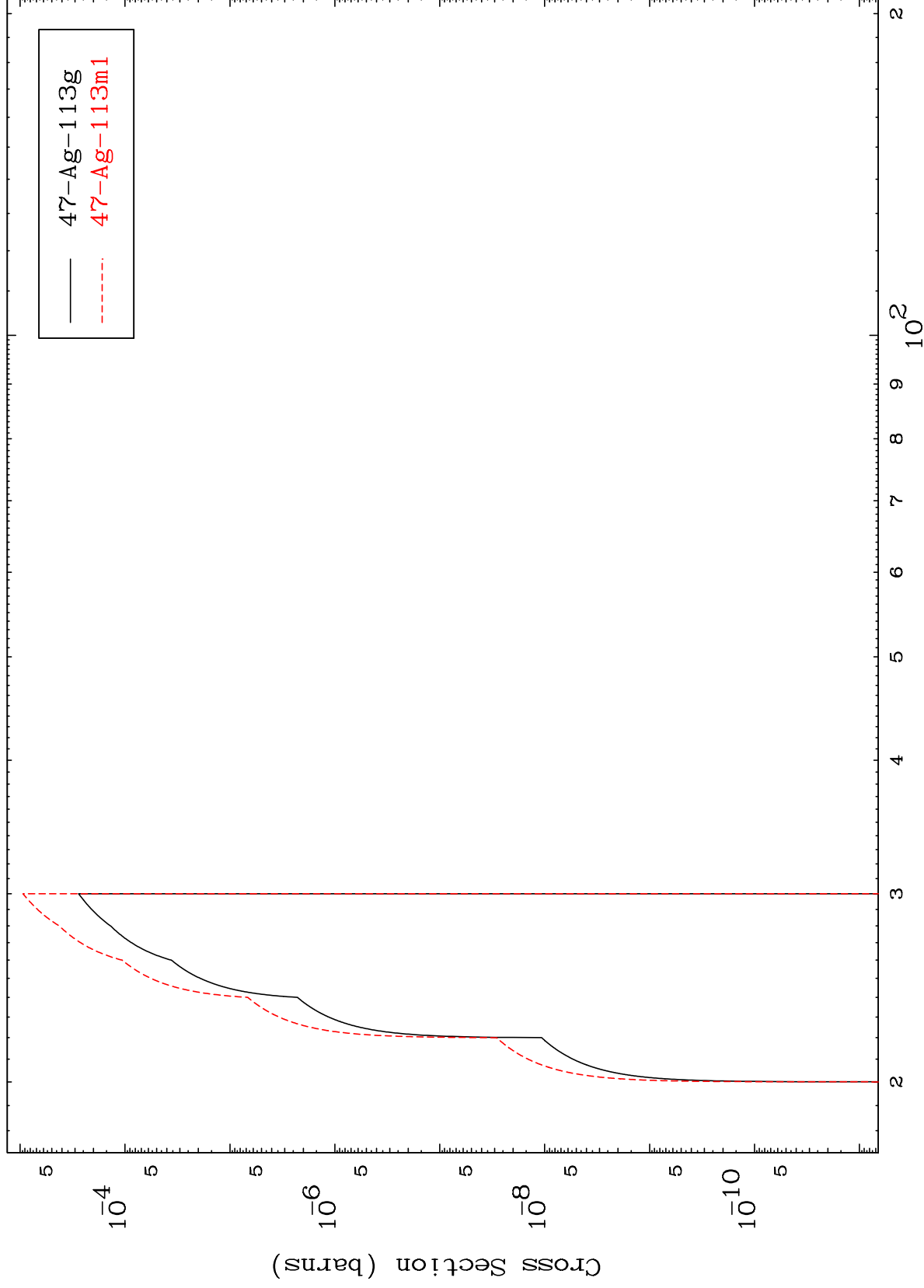
46-Pd-113

MAT 4658

(α, n') t

46-Pd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

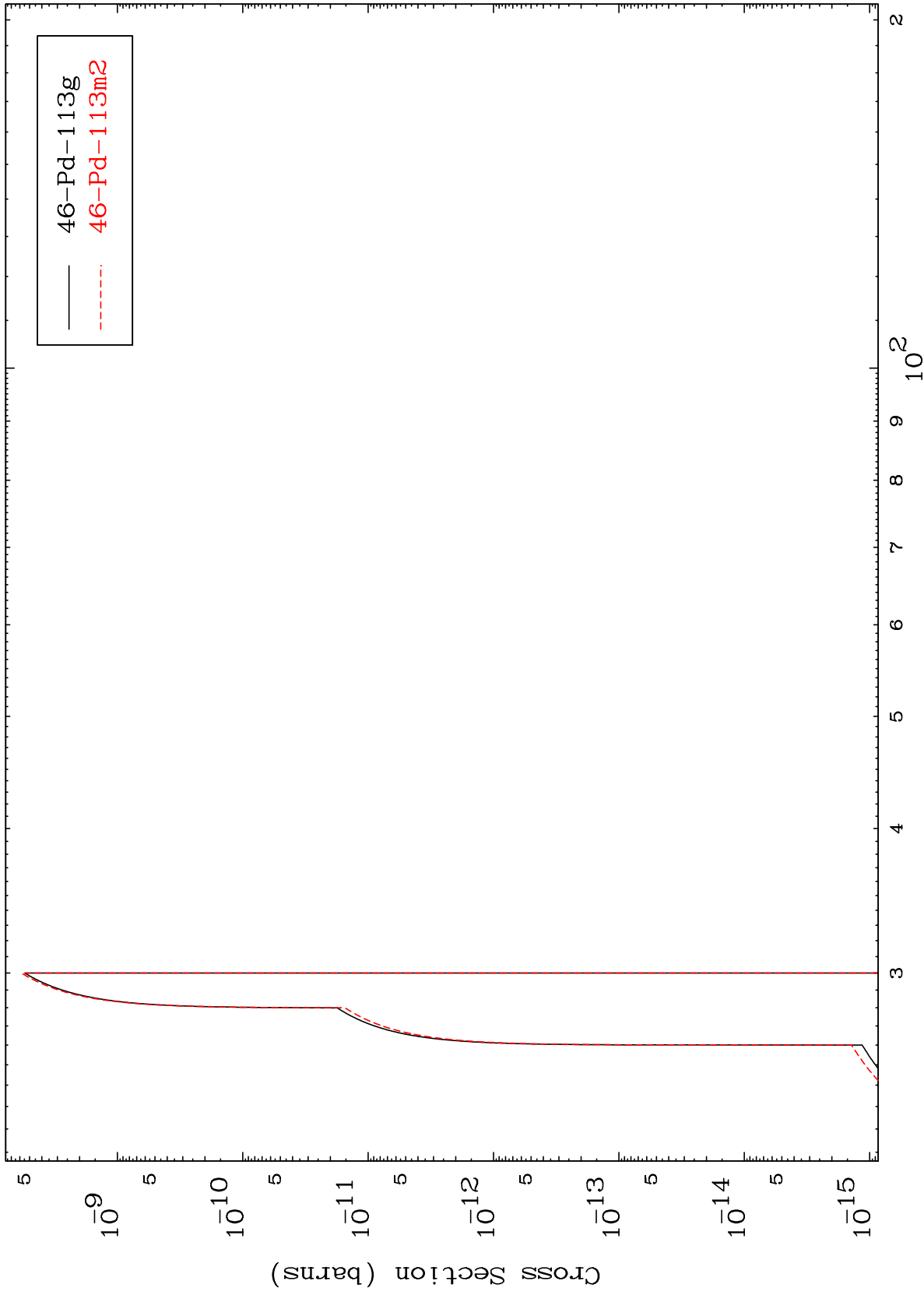
46-Pd-113

MAT 4658

(α, n') He-3

46-Pd-113

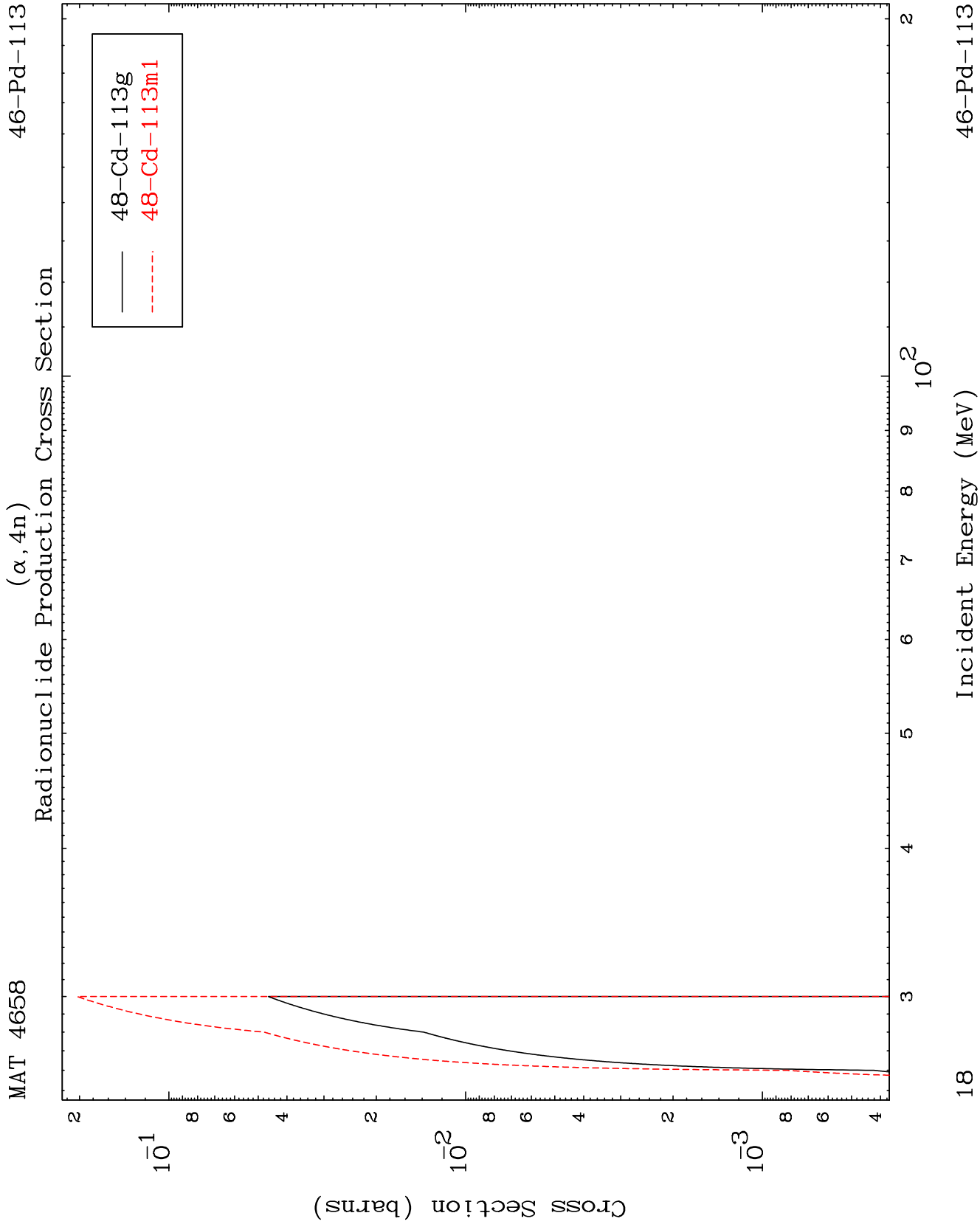
Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-113

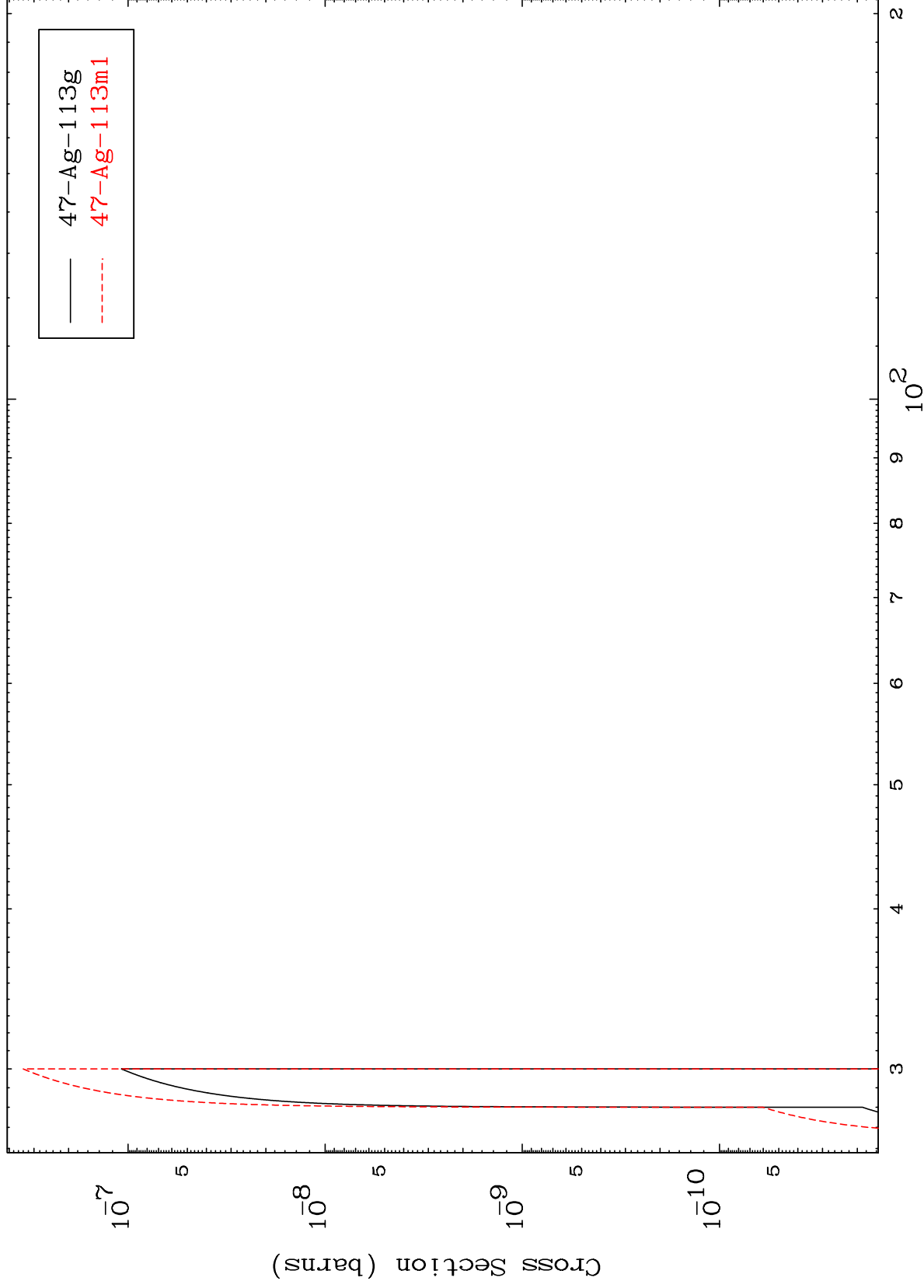


MAT 4658

$(\alpha, 3n)$ p

46-Pd-113

Radionuclide Production Cross Section



19

Incident Energy (MeV)

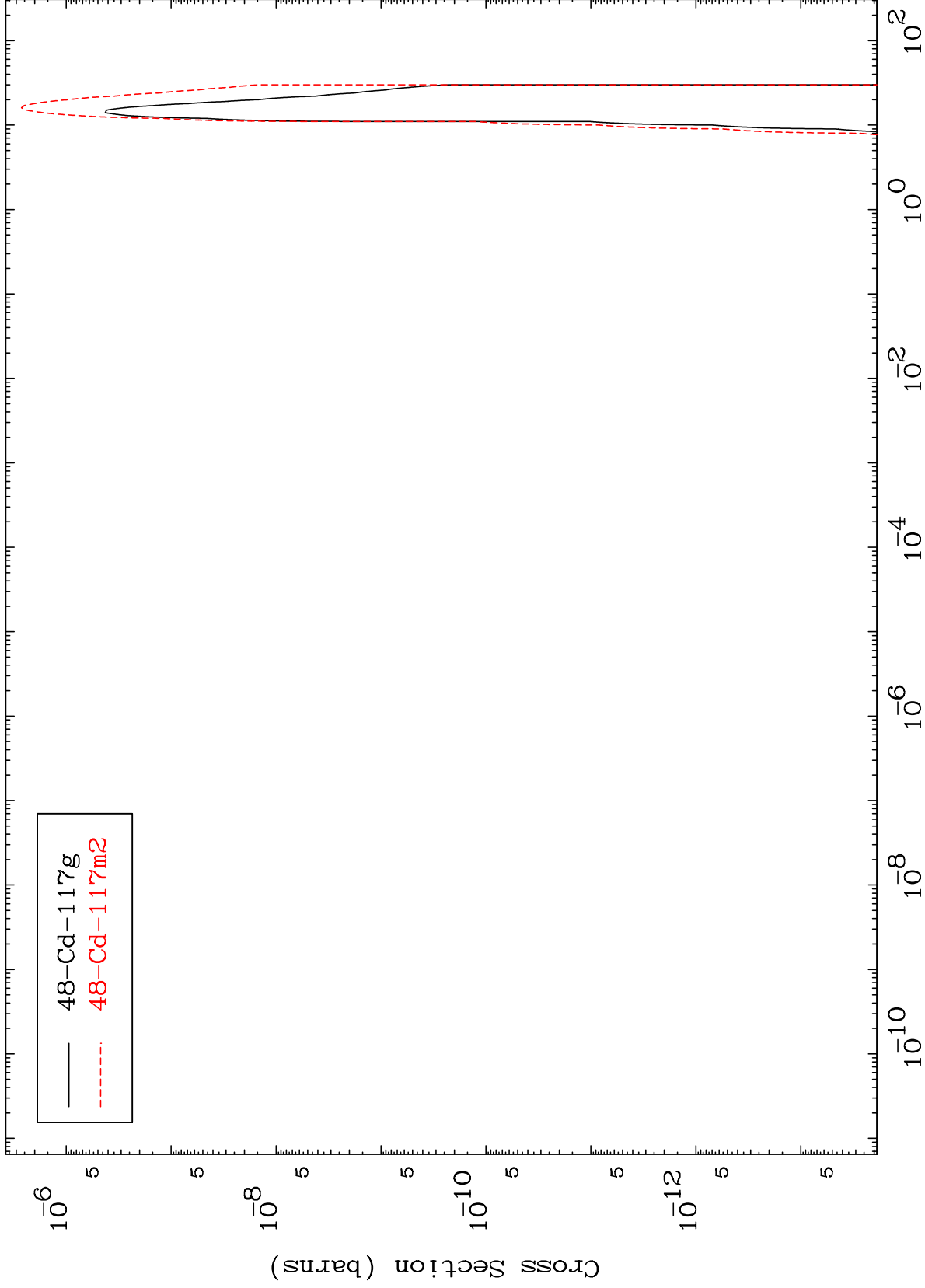
46-Pd-113

MAT 4658

(α, γ)

46-Pd-113

Radionuclide Production Cross Section



20

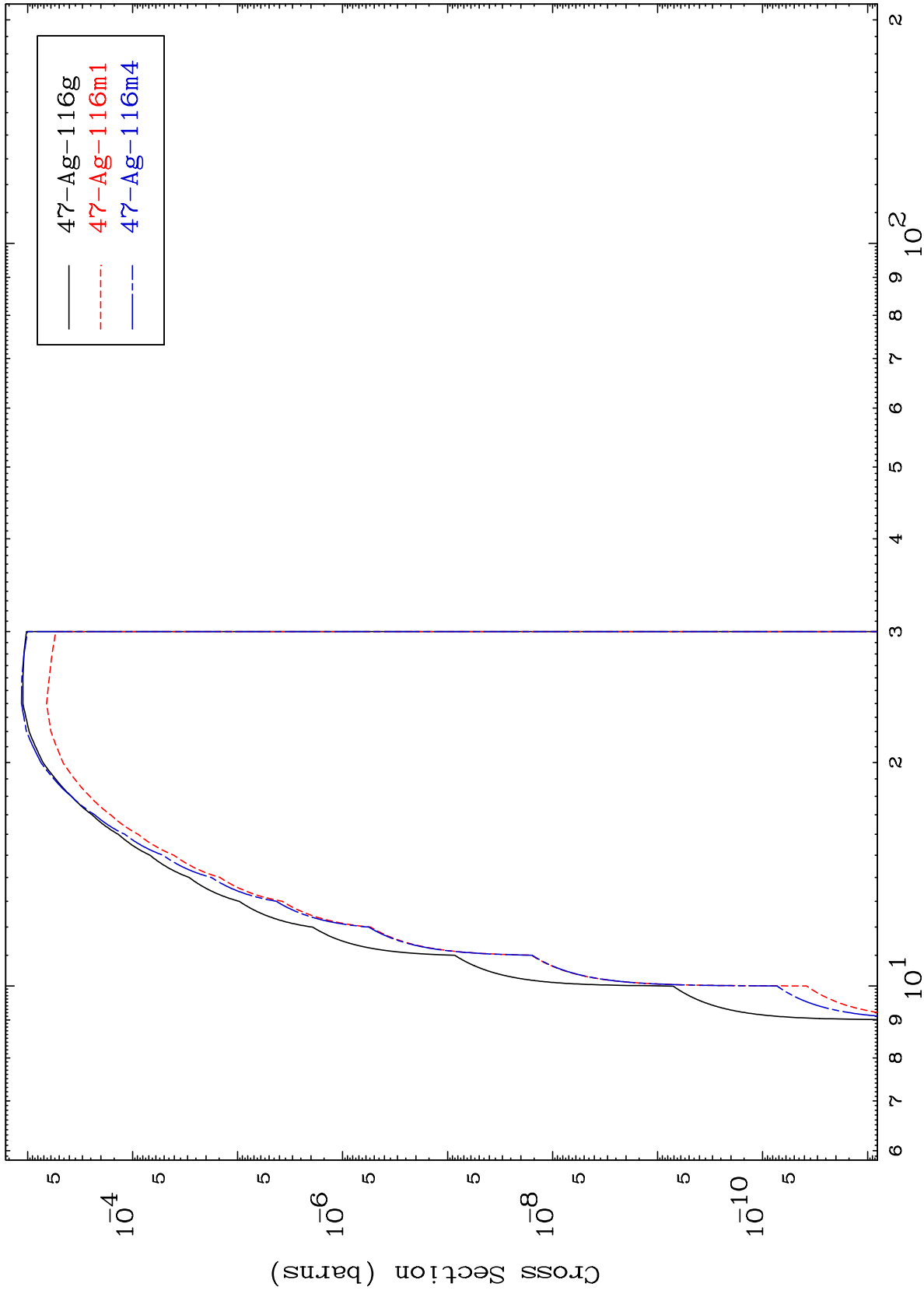
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

(α, p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

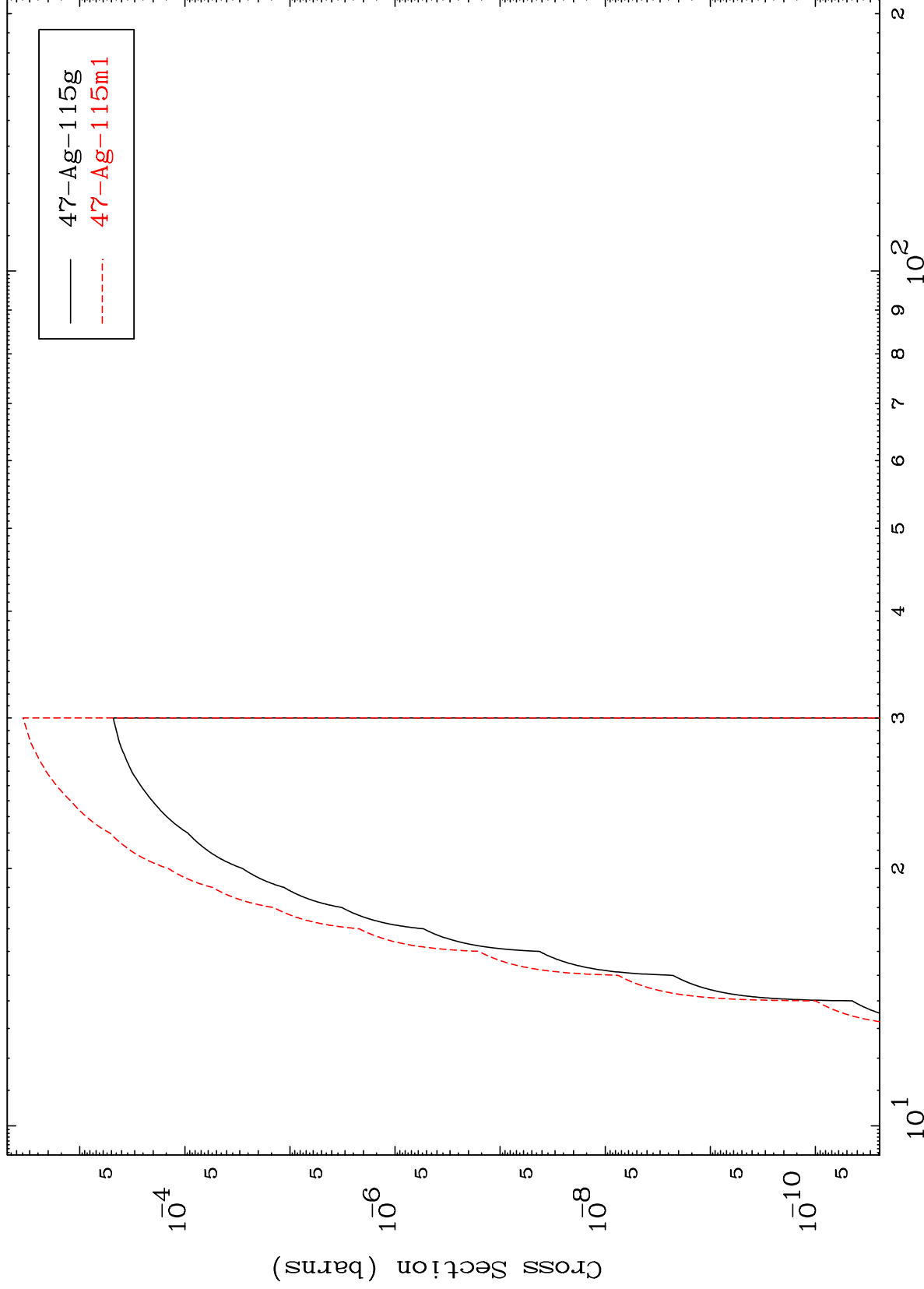
46-Pd-113

MAT 4658

(α ,d)

46-Pd-113

Radionuclide Production Cross Section



22

Incident Energy (MeV)

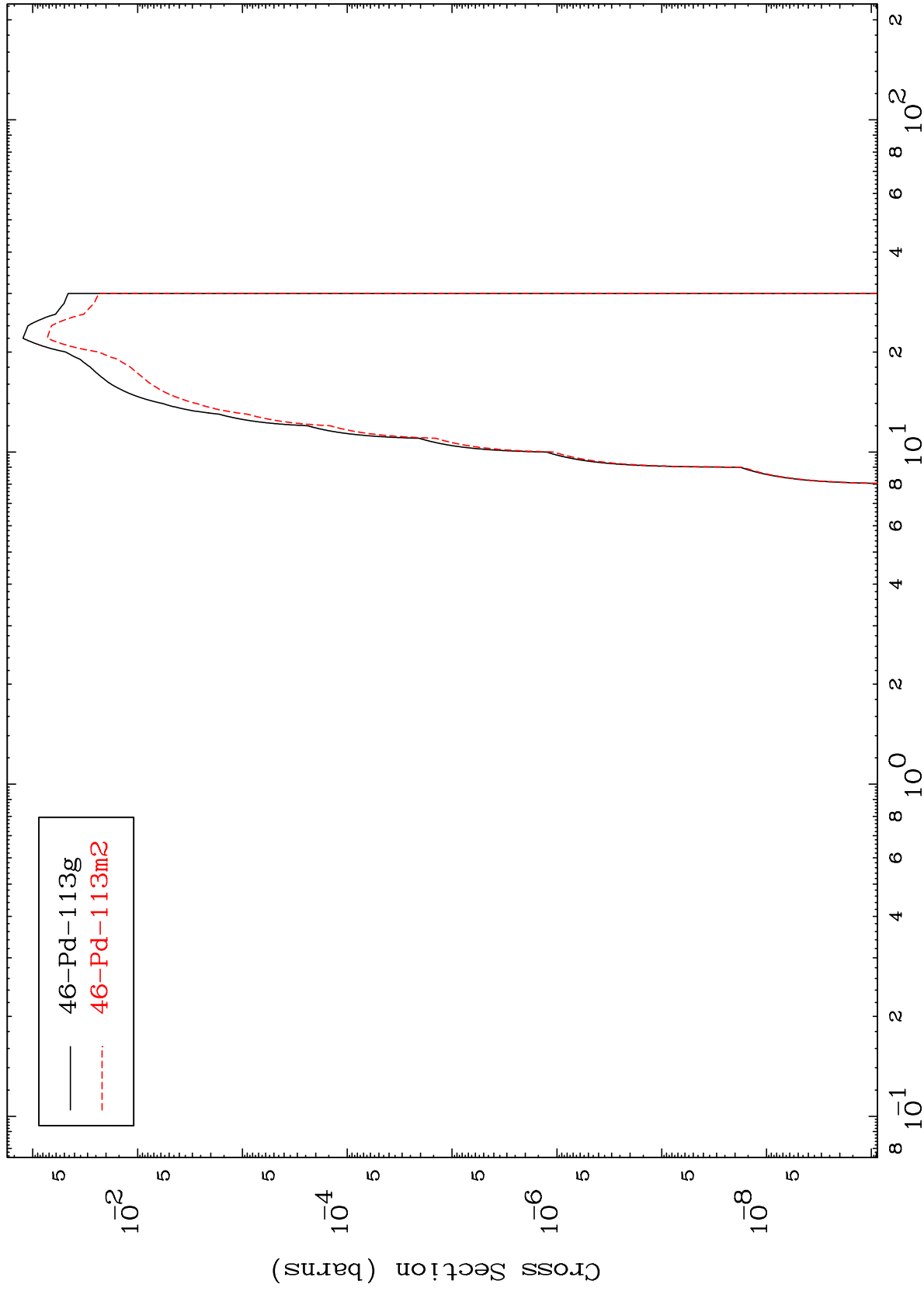
46-Pd-113

MAT 4658

(α, α)

46-Pd-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

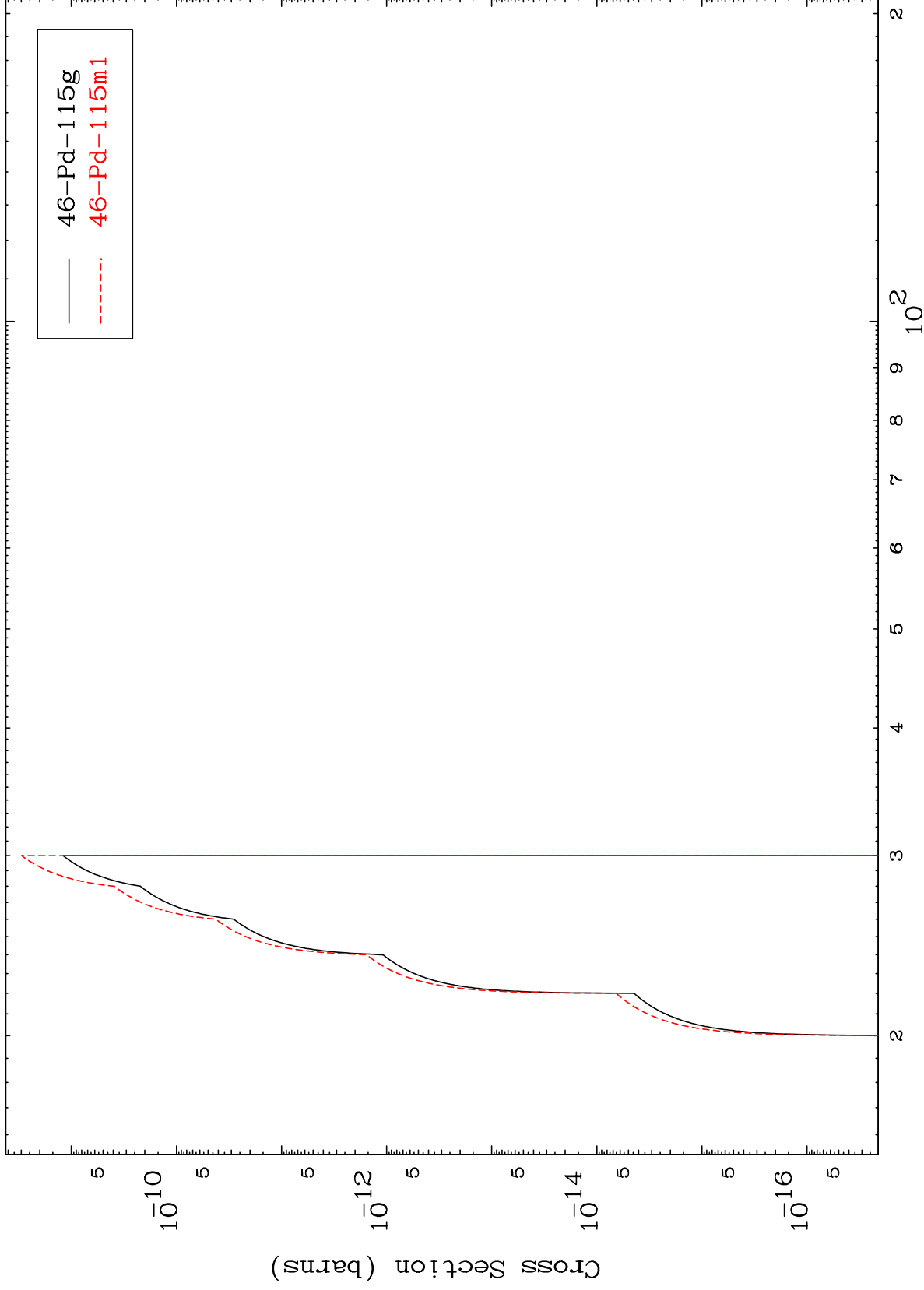
46-Pd-113

MAT 4658

($\alpha, 2p$)

46-Pd-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

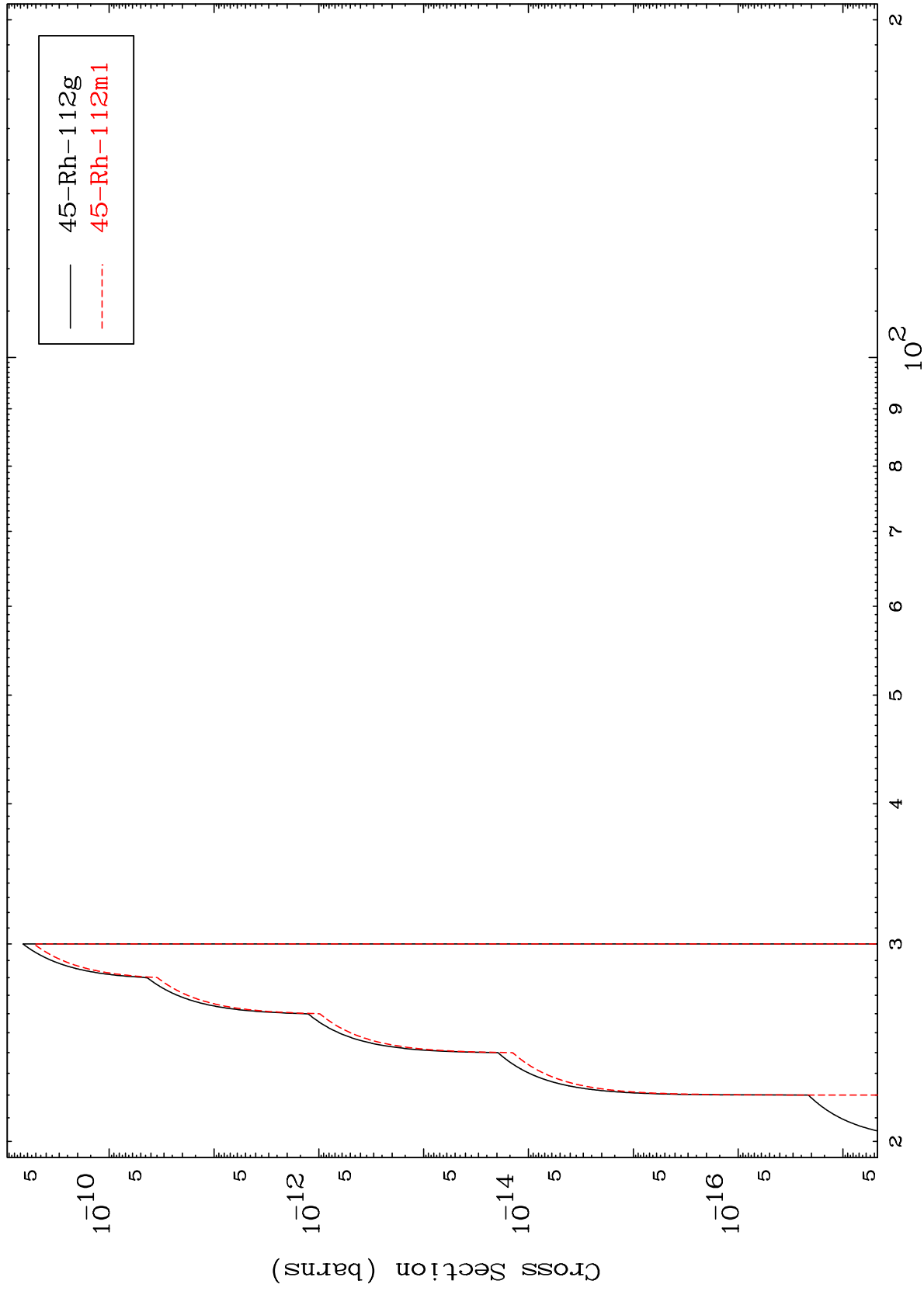
46-Pd-113

MAT 4658

$(\alpha, p) \alpha$

46-Pd-113

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-113