

Program EVALPLOT
(Version 2018-1)

by

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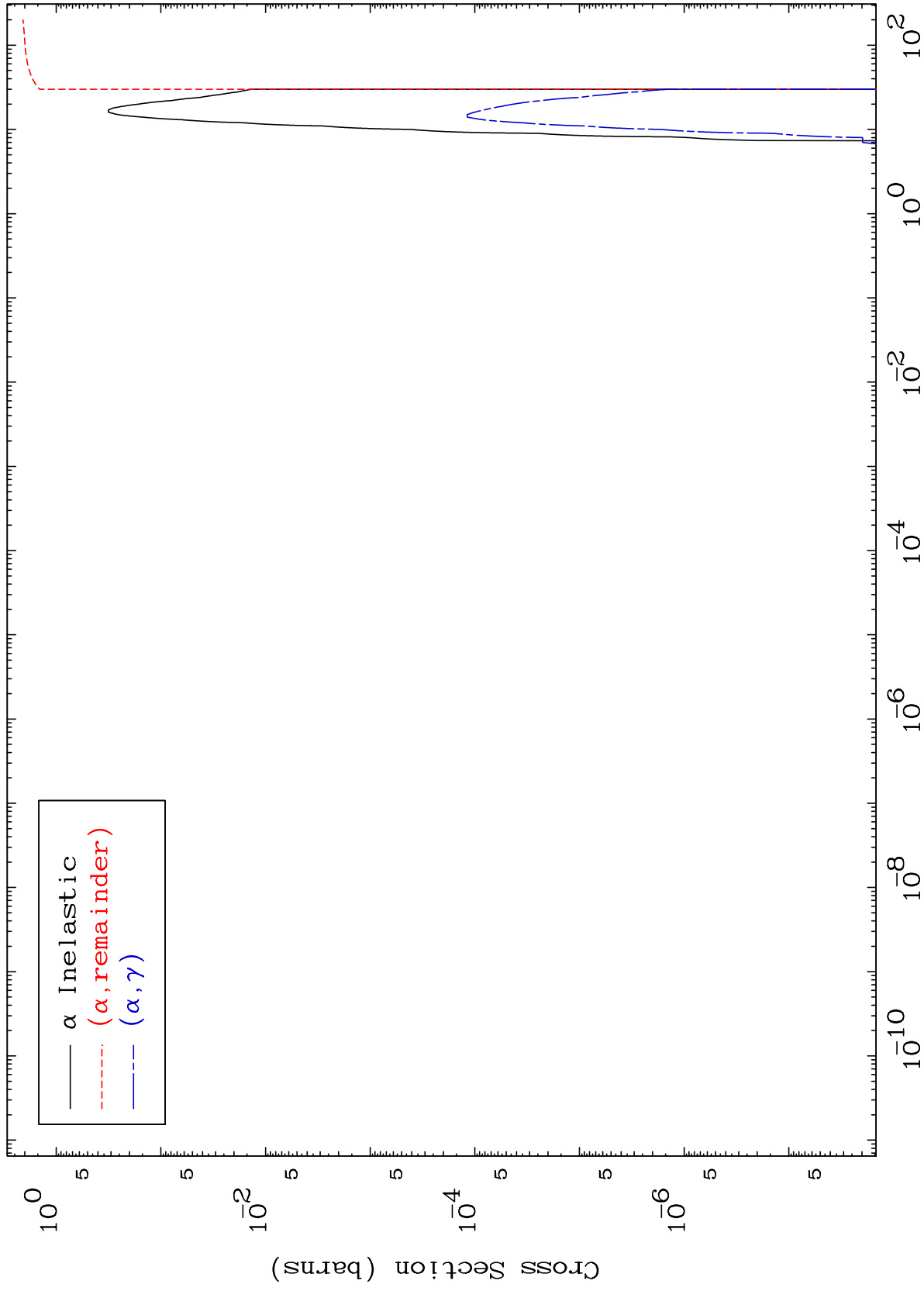
Press Mouse Button to Start

MAT 4637

α Major

46-Pd-106

0 Kelvin Cross Sections



1

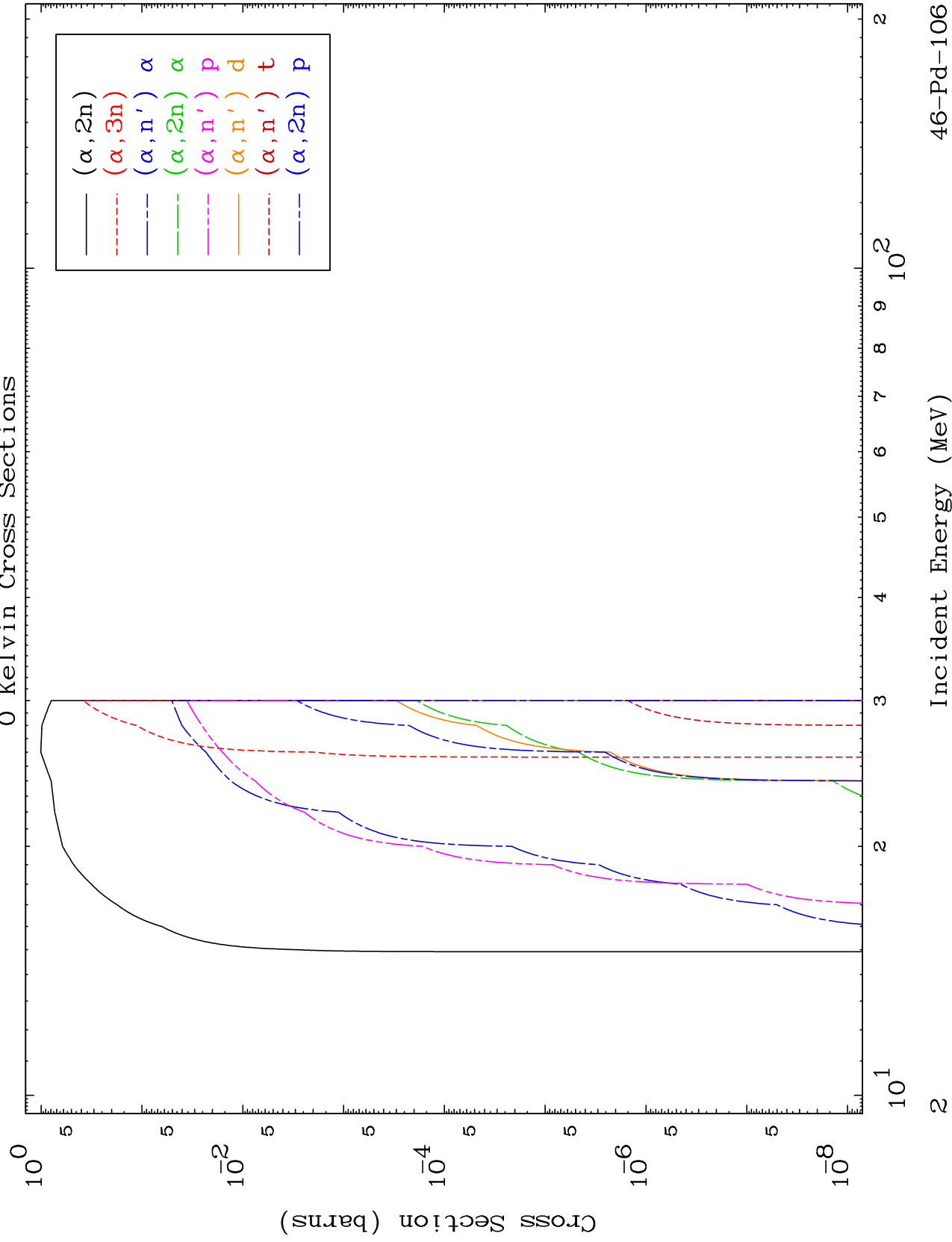
Incident Energy (MeV)

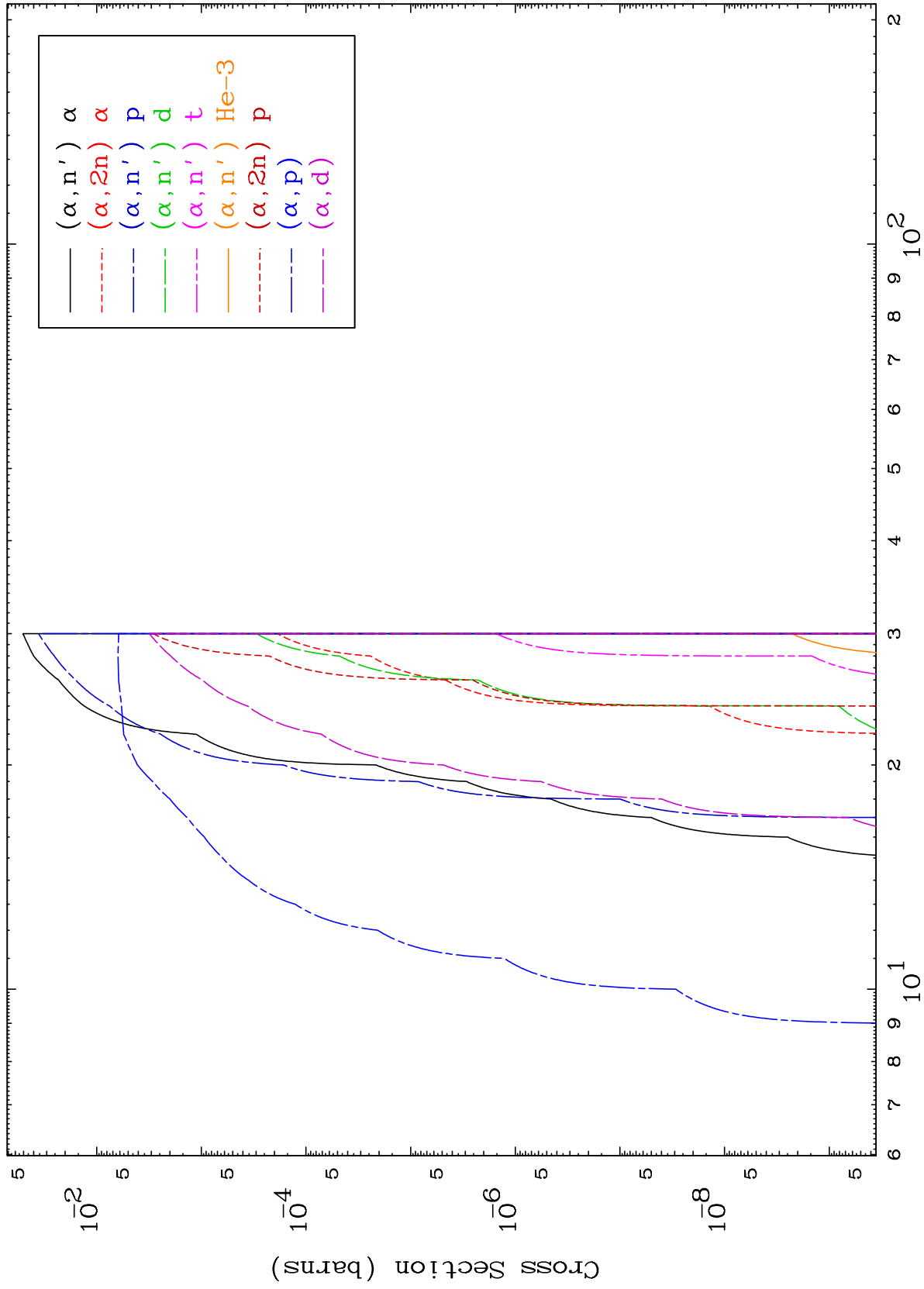
46-Pd-106

MAT 4637

α Neutron Production
0 Kelvin Cross Sections

46-Pd-106



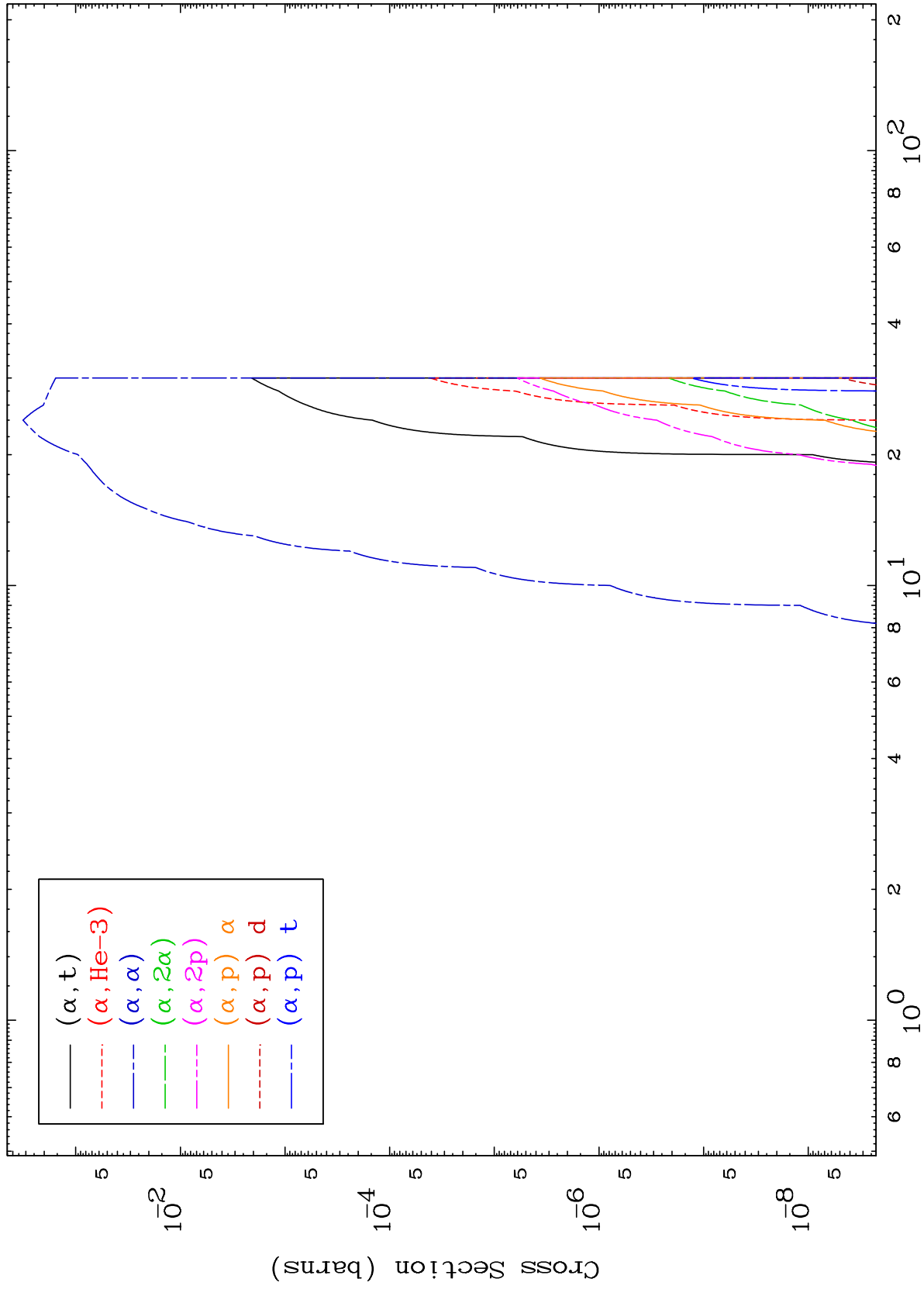


MAT 4637

α Charged Particle

46-Pd-106

0 Kelvin Cross Sections



4

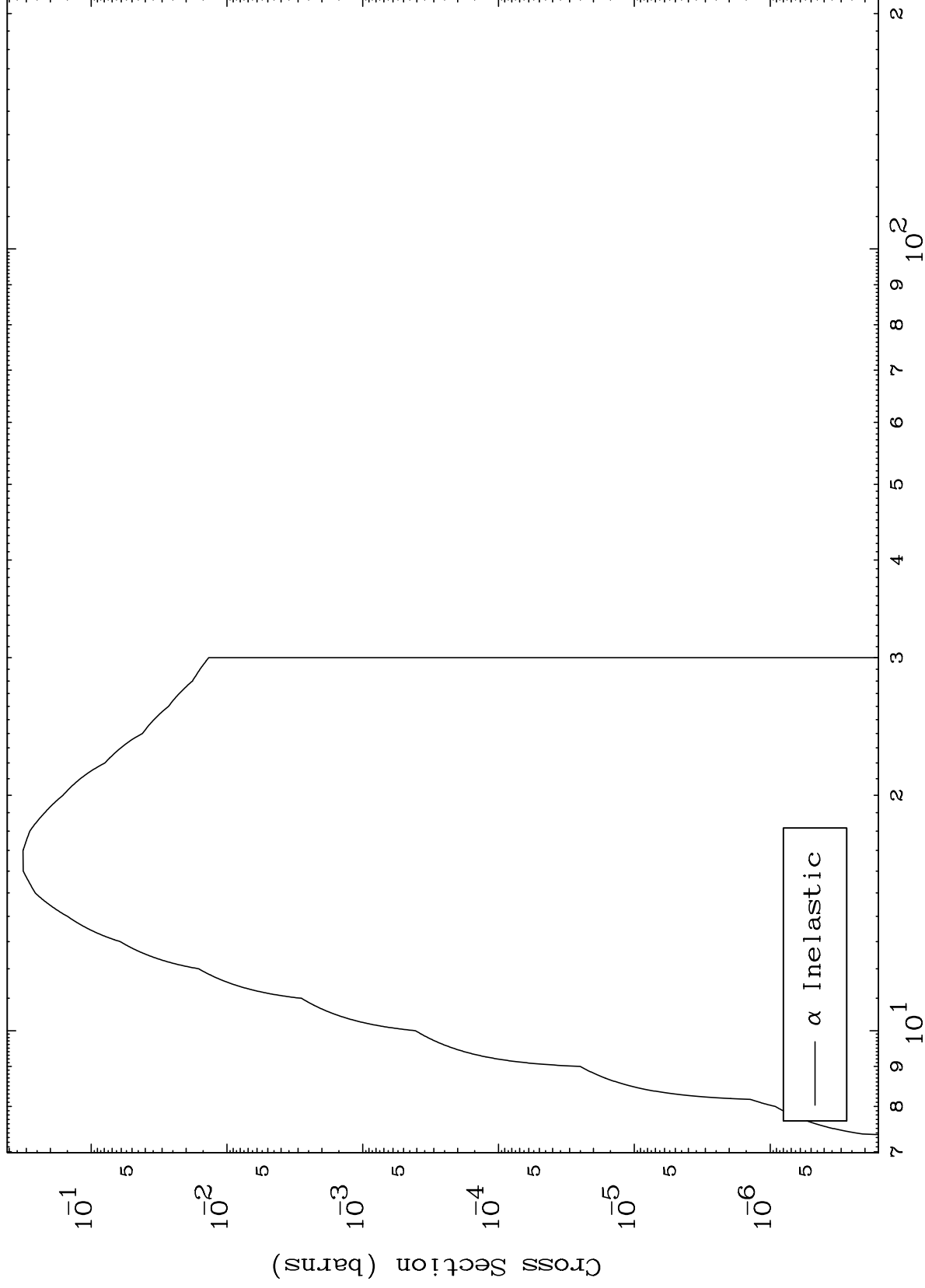
Incident Energy (MeV)

46-Pd-106

MAT 4637

(α, n') Level
0 Kelvin Cross Sections

46-Pd-106



5

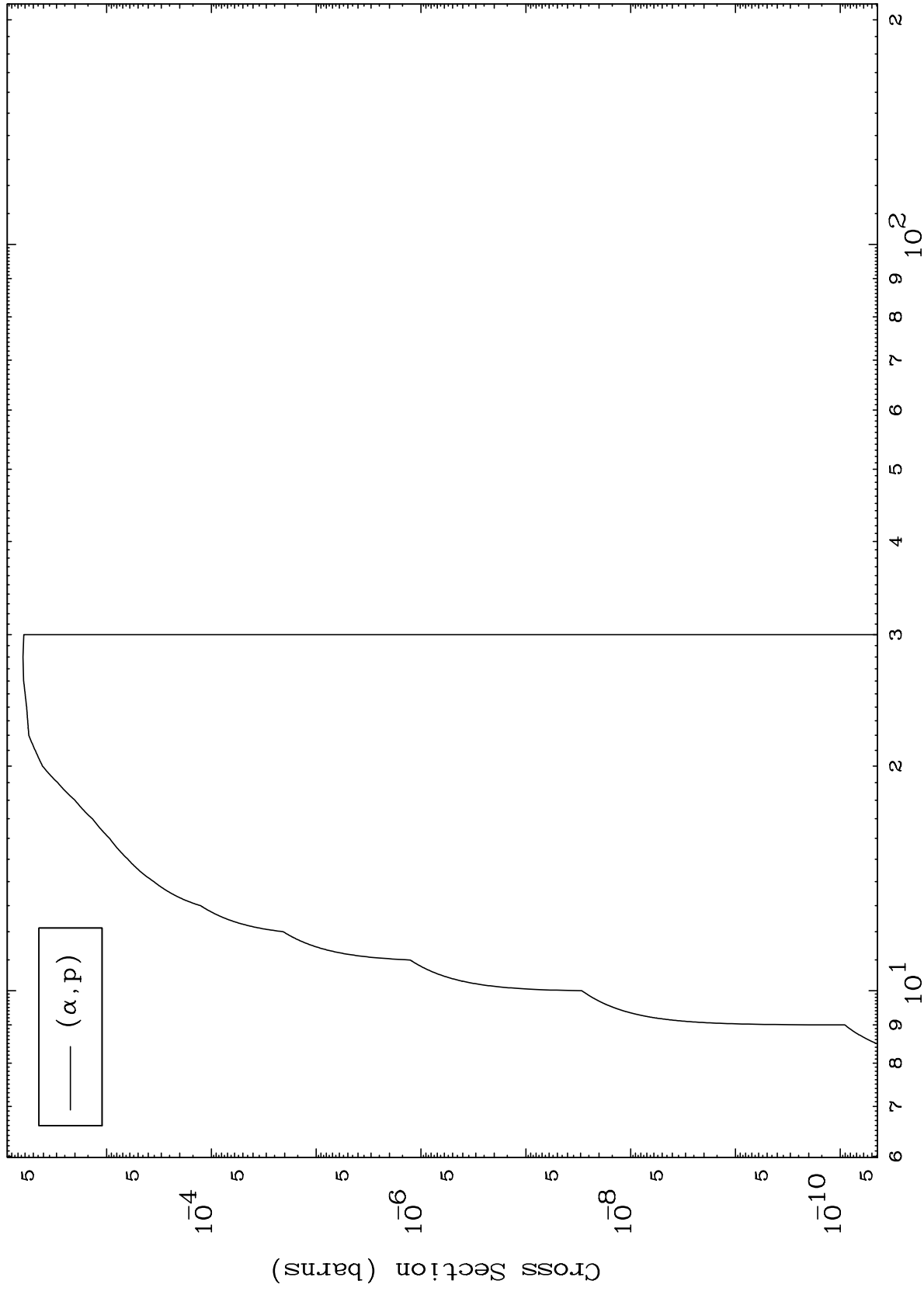
Incident Energy (MeV)

46-Pd-106

MAT 4637

46-Pd-106

(α ,p) Levels
0 Kelvin Cross Sections



6

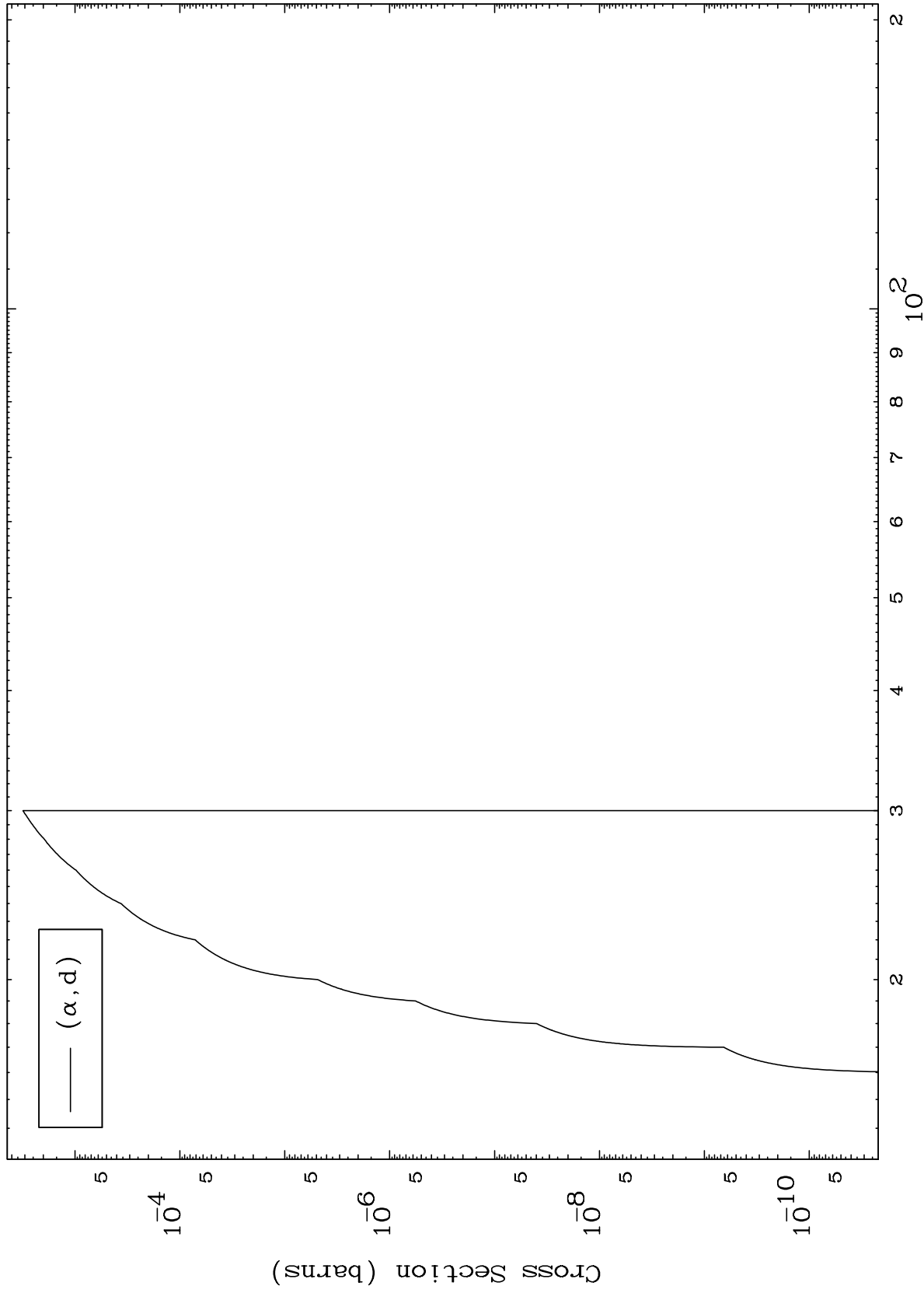
Incident Energy (MeV)

46-Pd-106

MAT 4637

(α ,d) Levels
0 Kelvin Cross Sections

46-Pd-106



7

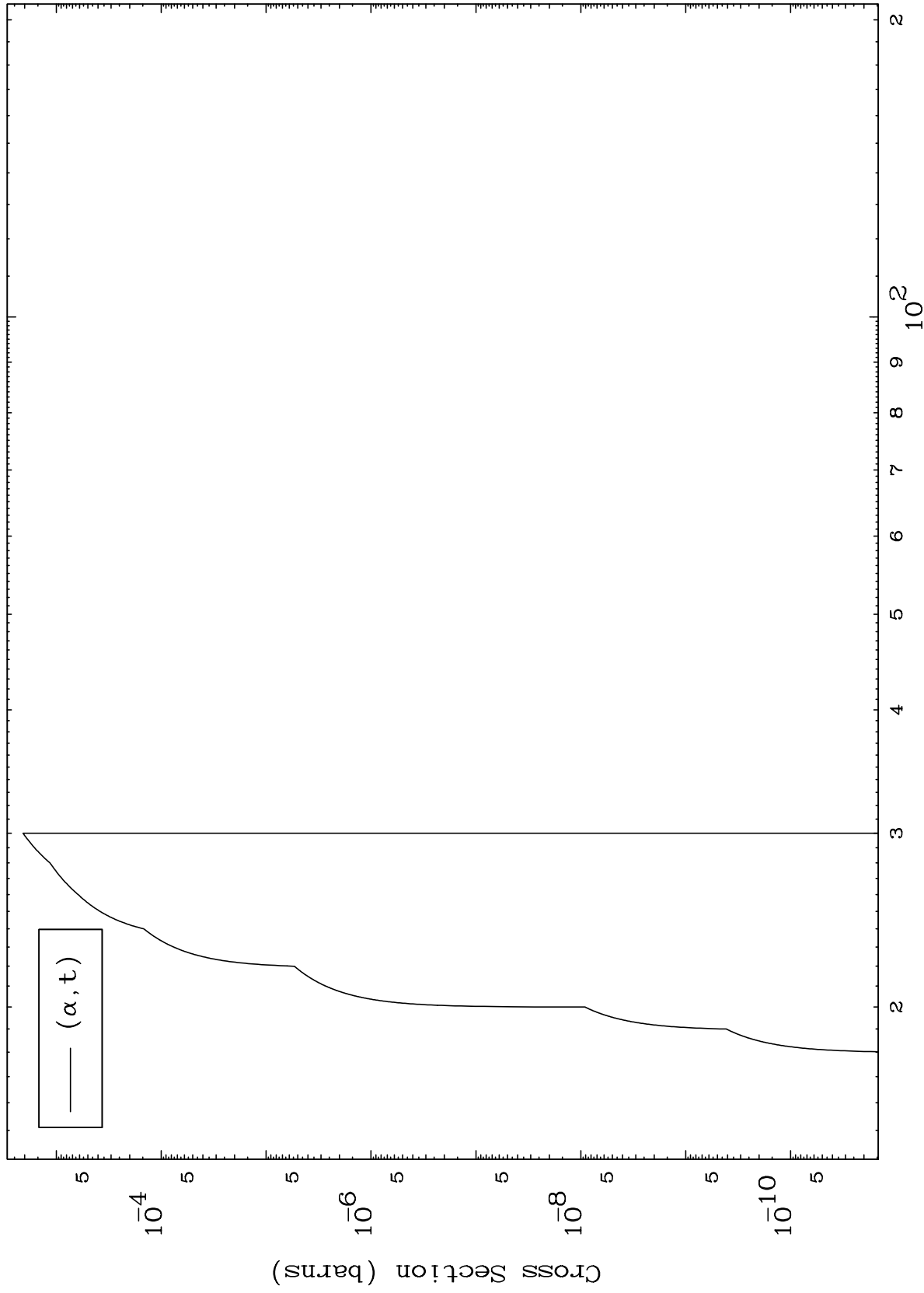
Incident Energy (MeV)

46-Pd-106

MAT 4637

46-Pd-106

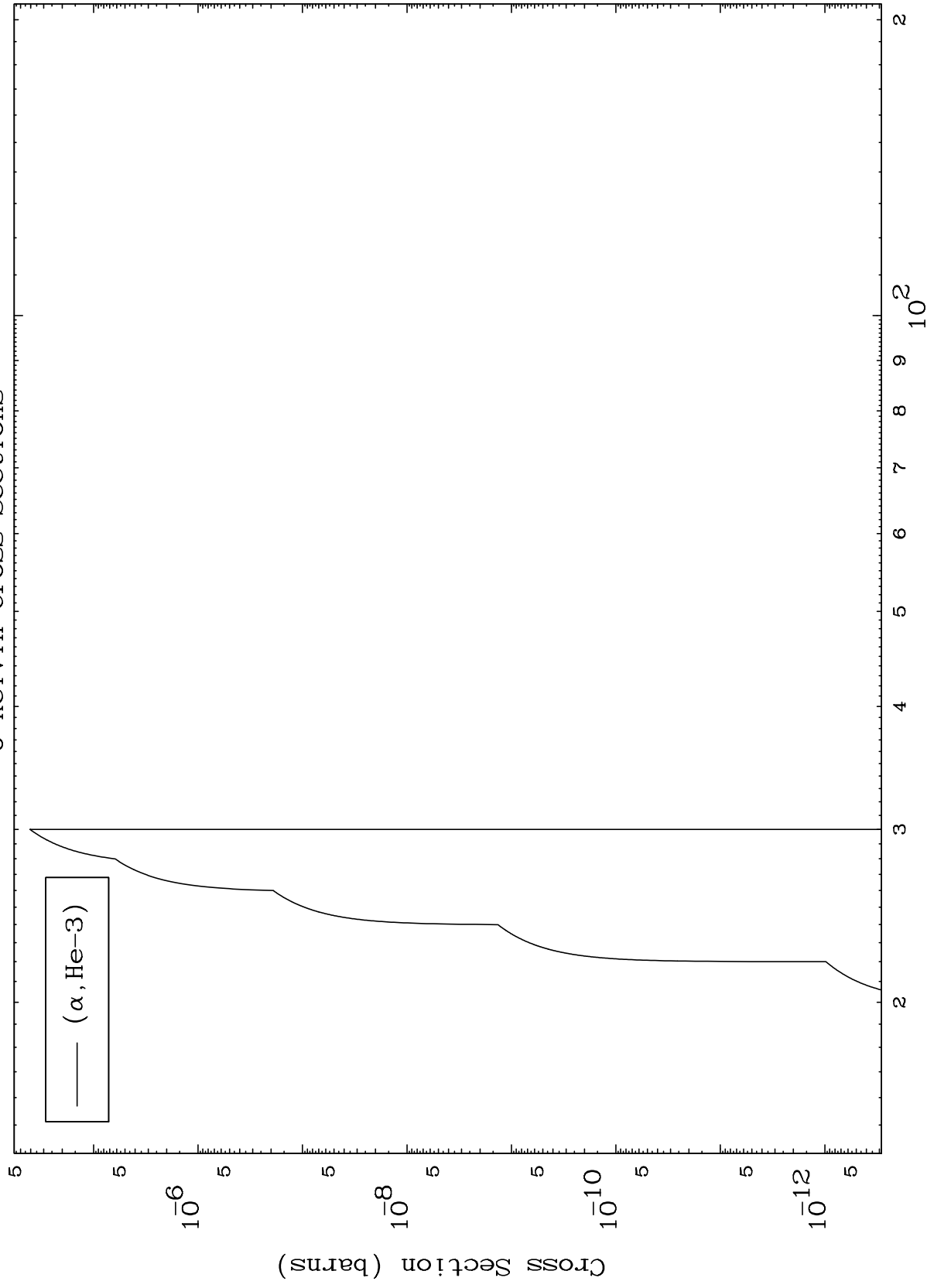
(α, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

46-Pd-106

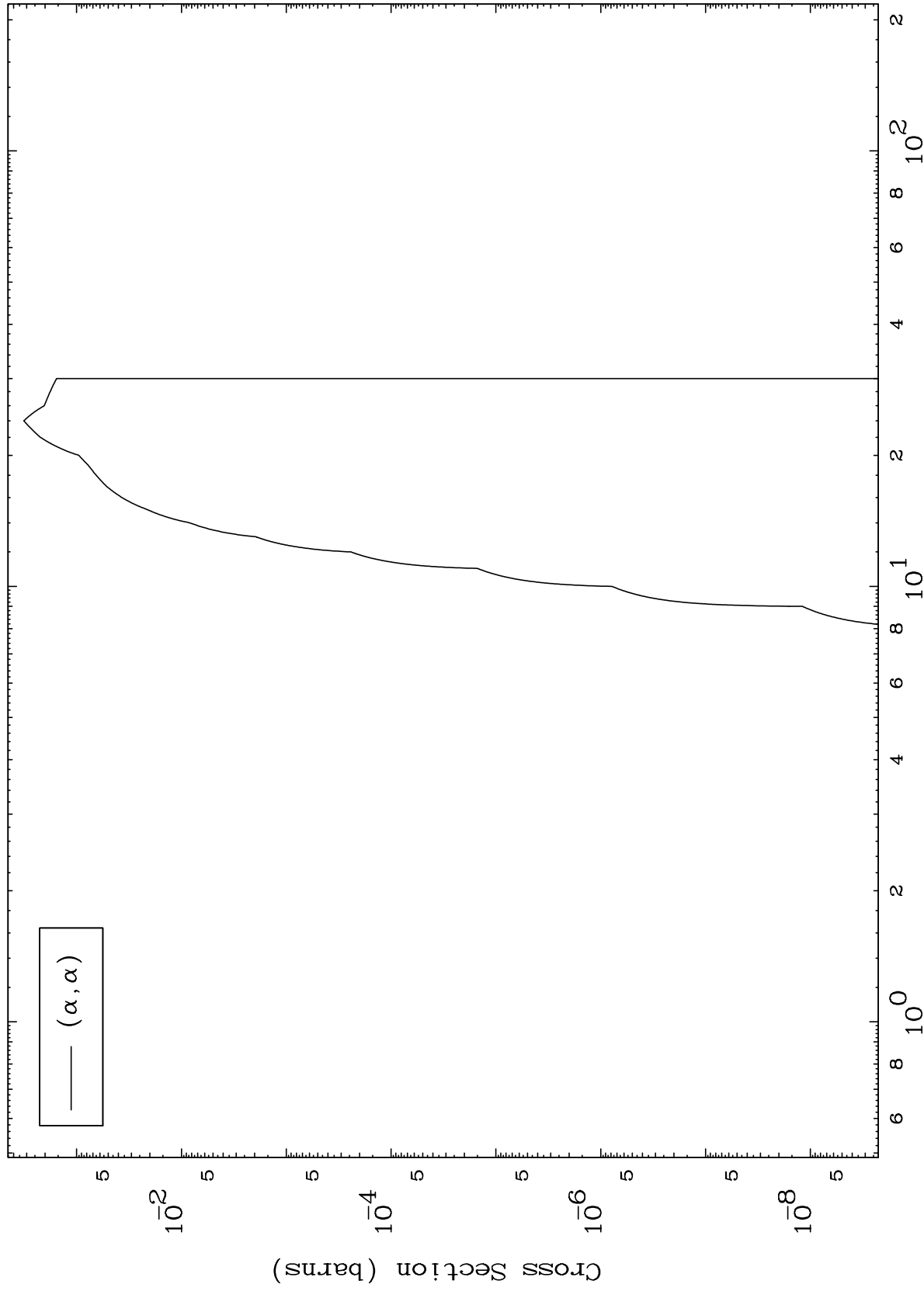


MAT 4637

(α, α) Levels

46-Pd-106

0 Kelvin Cross Sections

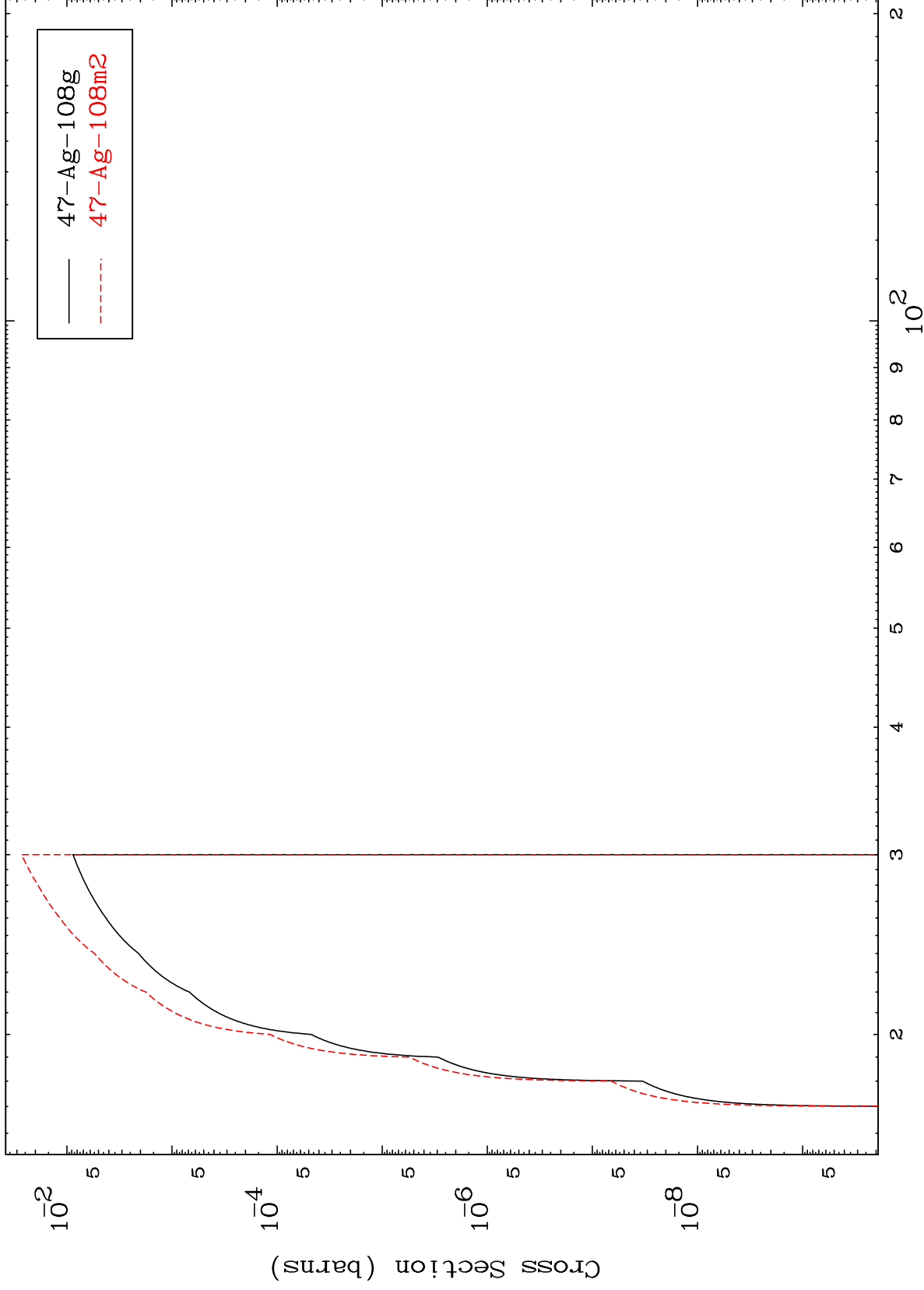


10

Incident Energy (MeV)

46-Pd-106

Radionuclide Production Cross Section

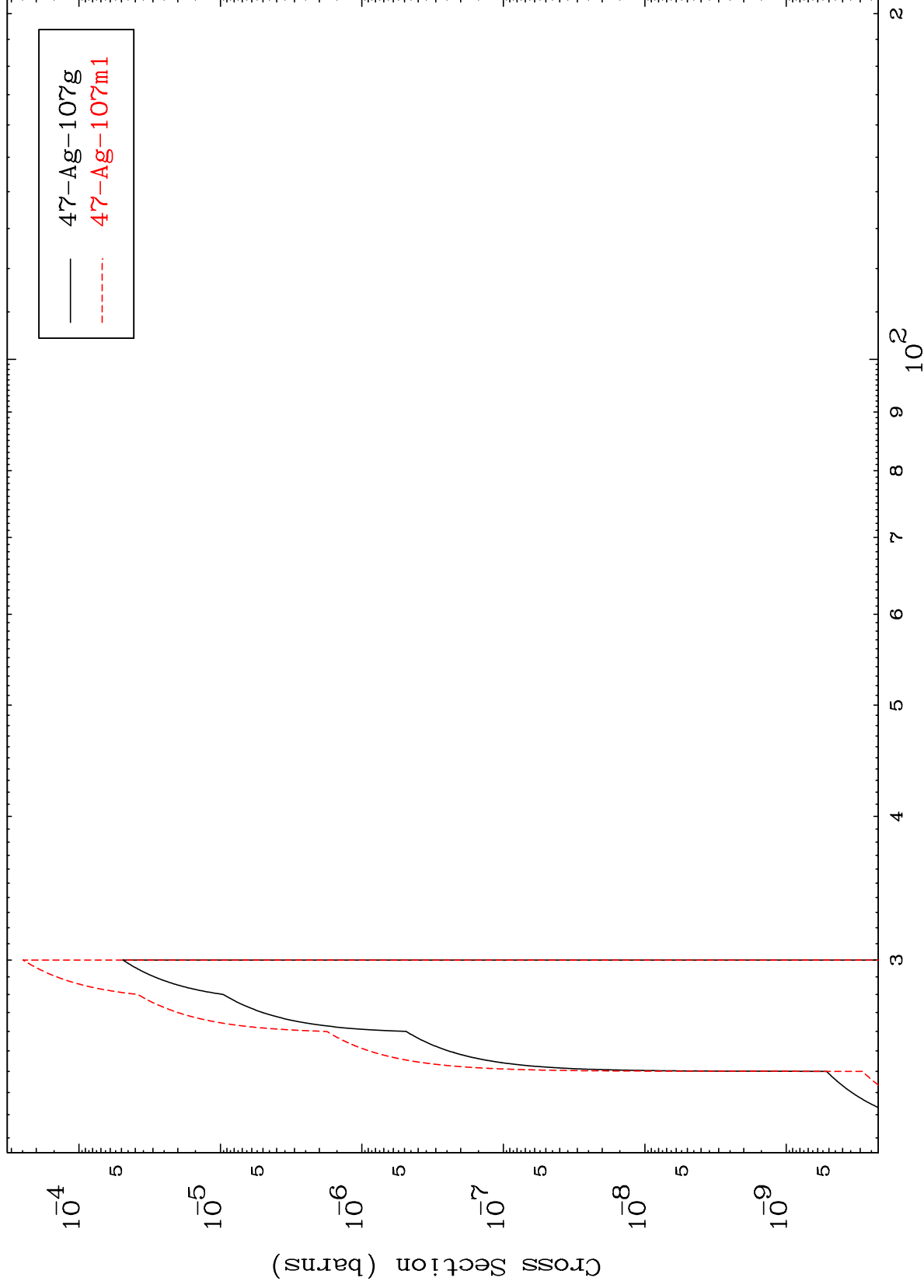


MAT 4637

(α, n') d

46-Pd-106

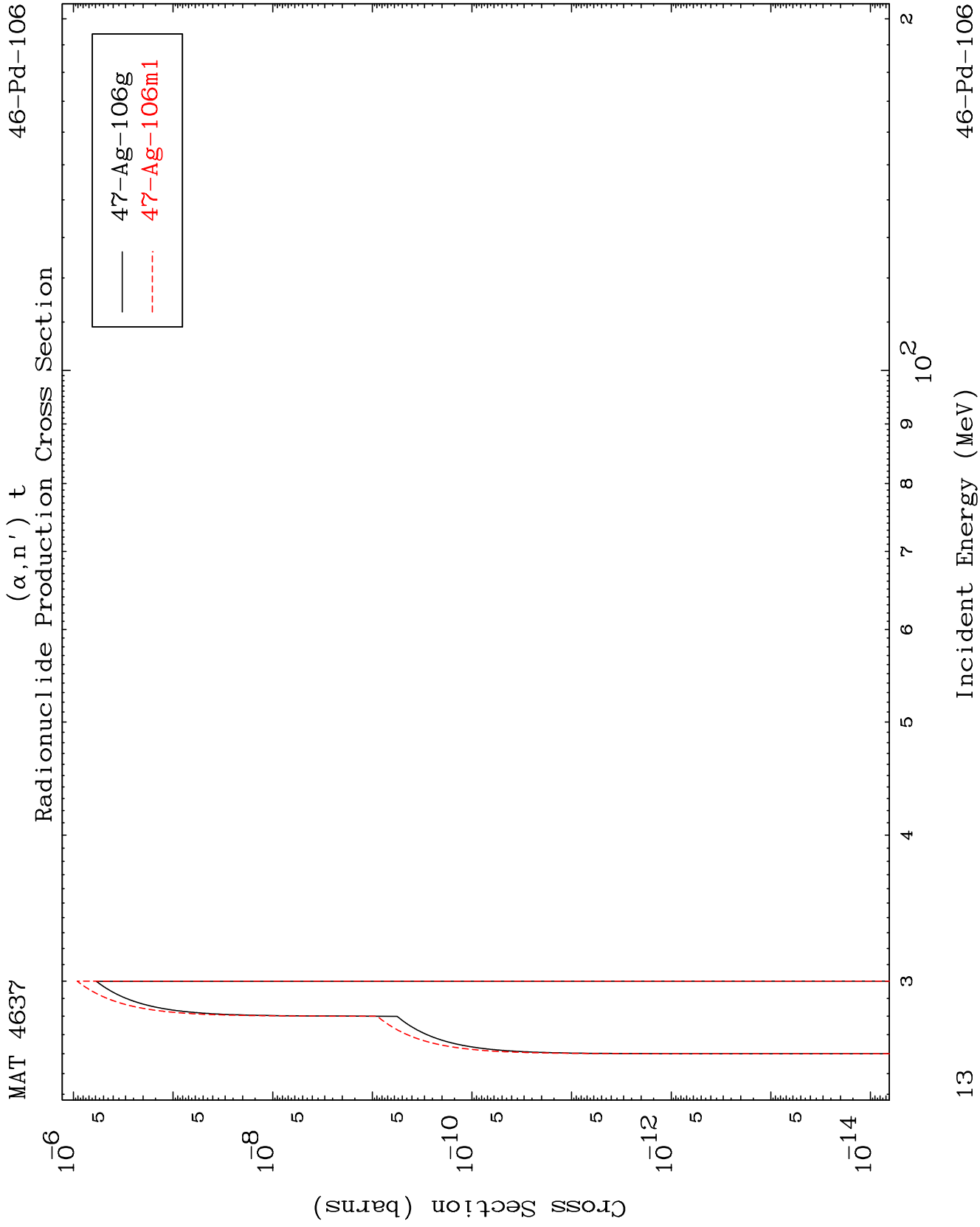
Radionuclide Production Cross Section



12

Incident Energy (MeV)

46-Pd-106

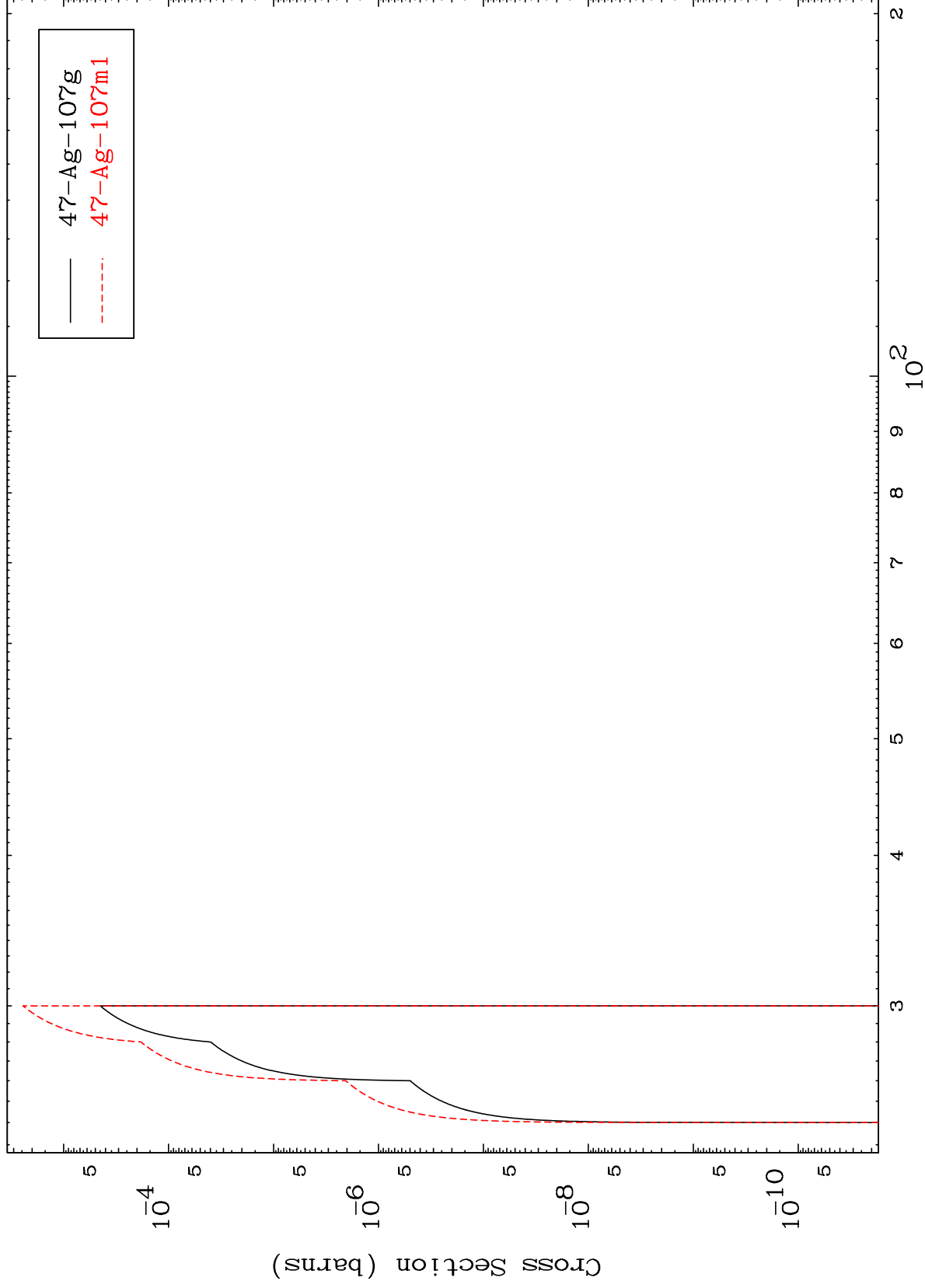


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$(\alpha, 2n)$ p

46-Pd-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

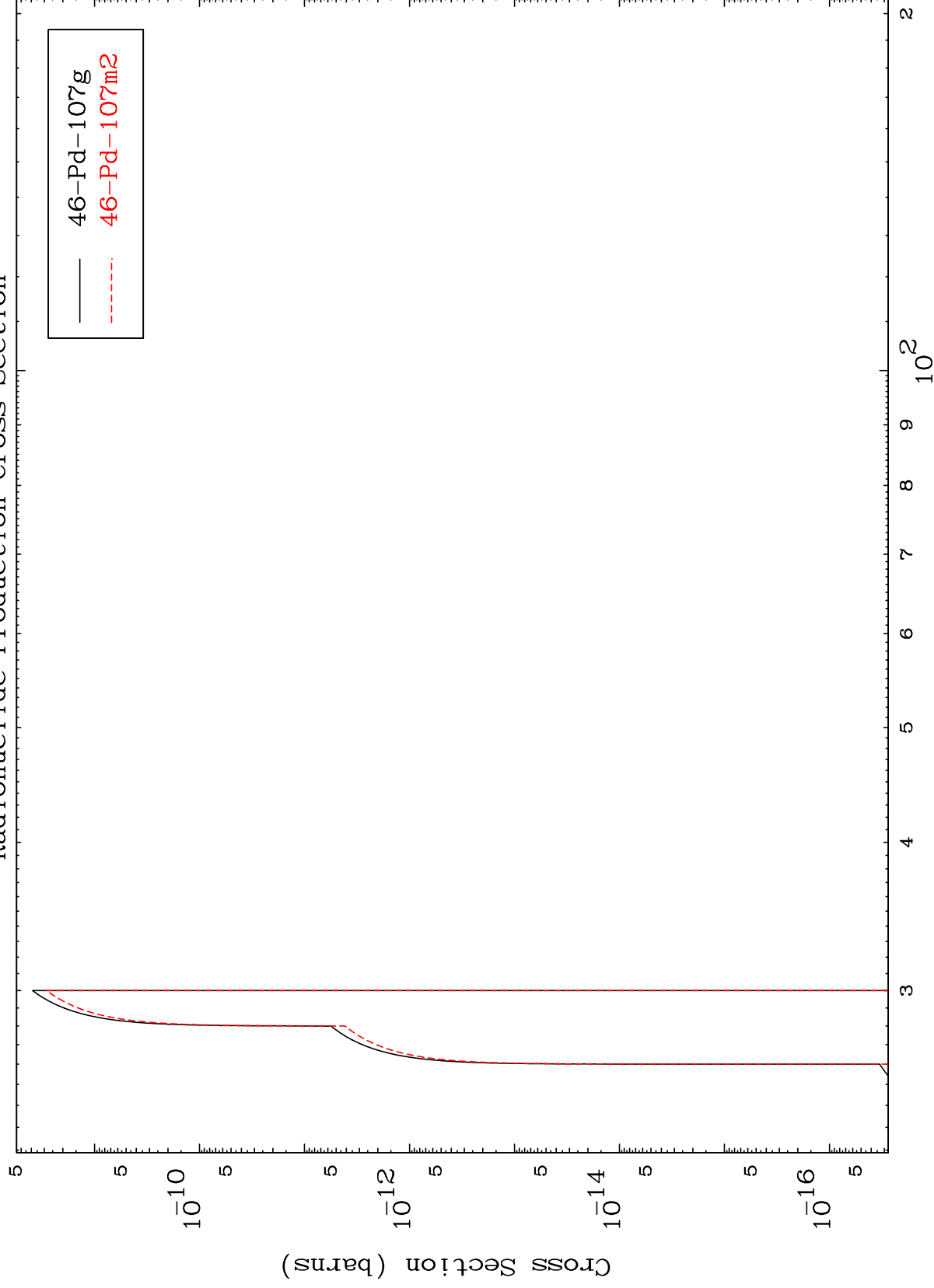
46-Pd-106

MAT 4637

$(\alpha, 2n)$ p

46-Pd-106

Radionuclide Production Cross Section



15

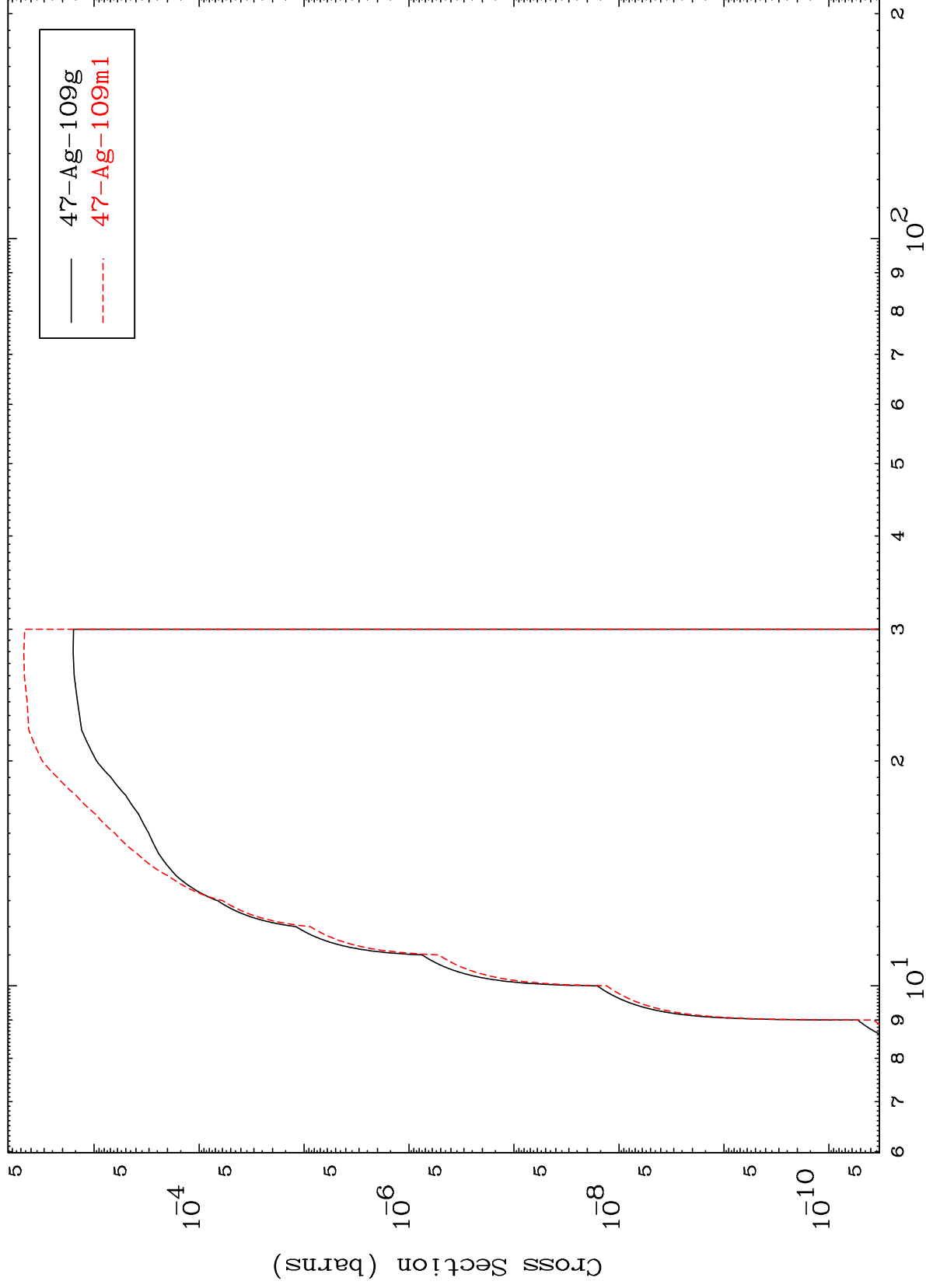
Incident Energy (MeV)

46-Pd-106

MAT 4637

46-Pd-106

(α, p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

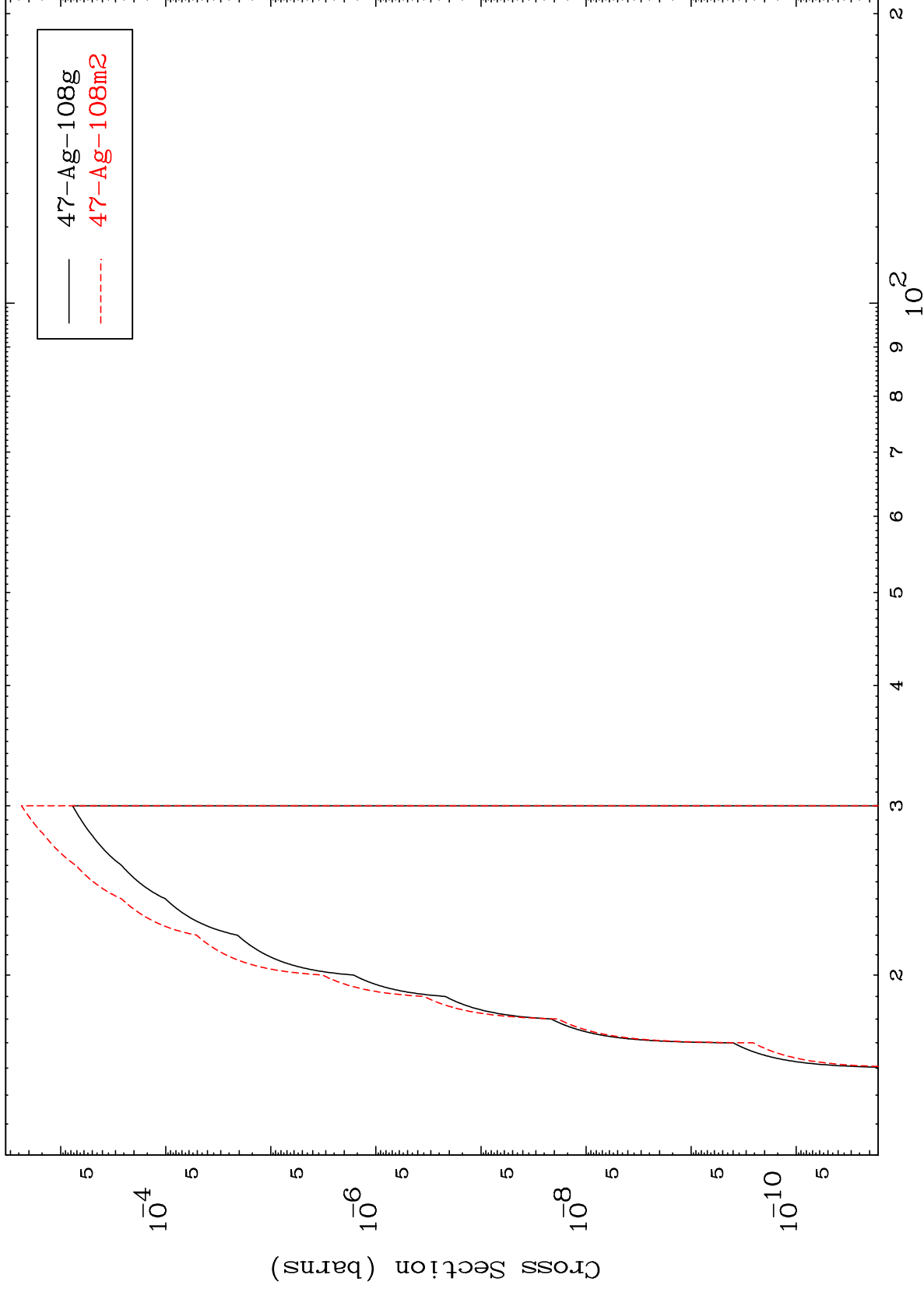
46-Pd-106

MAT 4637

(α ,d)

46-Pd-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

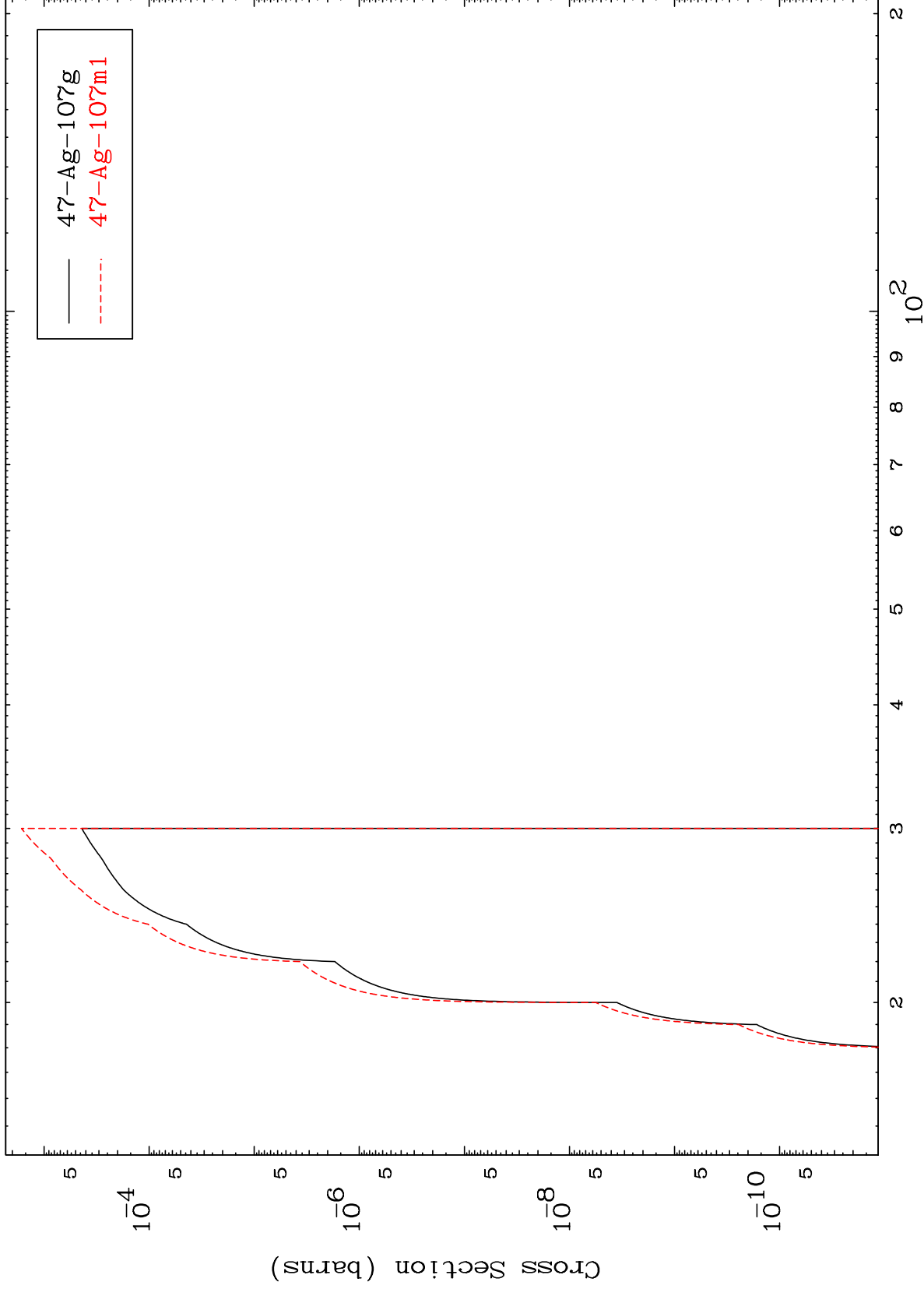
46-Pd-106

MAT 4637

(α, t)

46-Pd-106

Radionuclide Production Cross Section

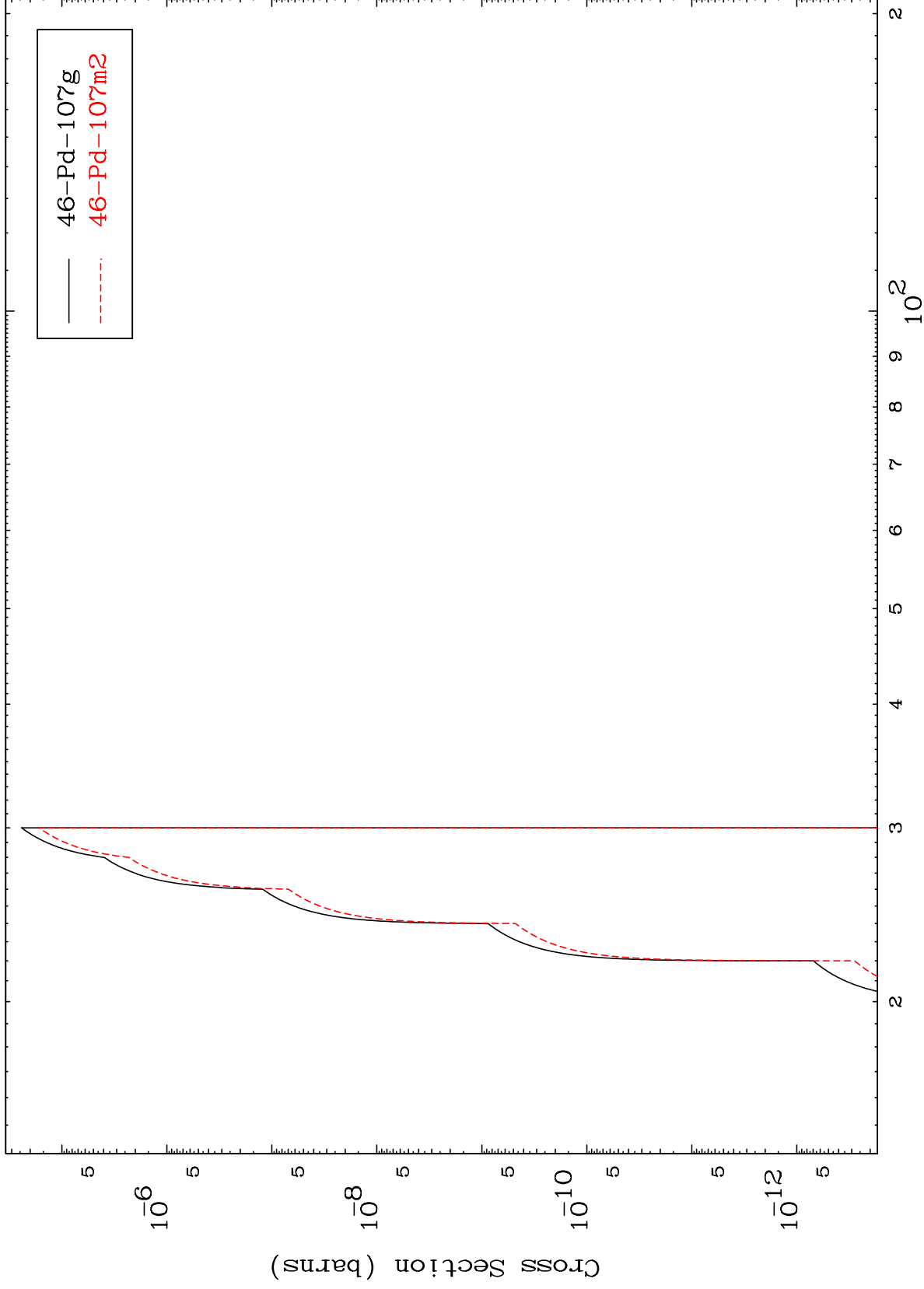


18

Incident Energy (MeV)

46-Pd-106

Radionuclide Production Cross Section

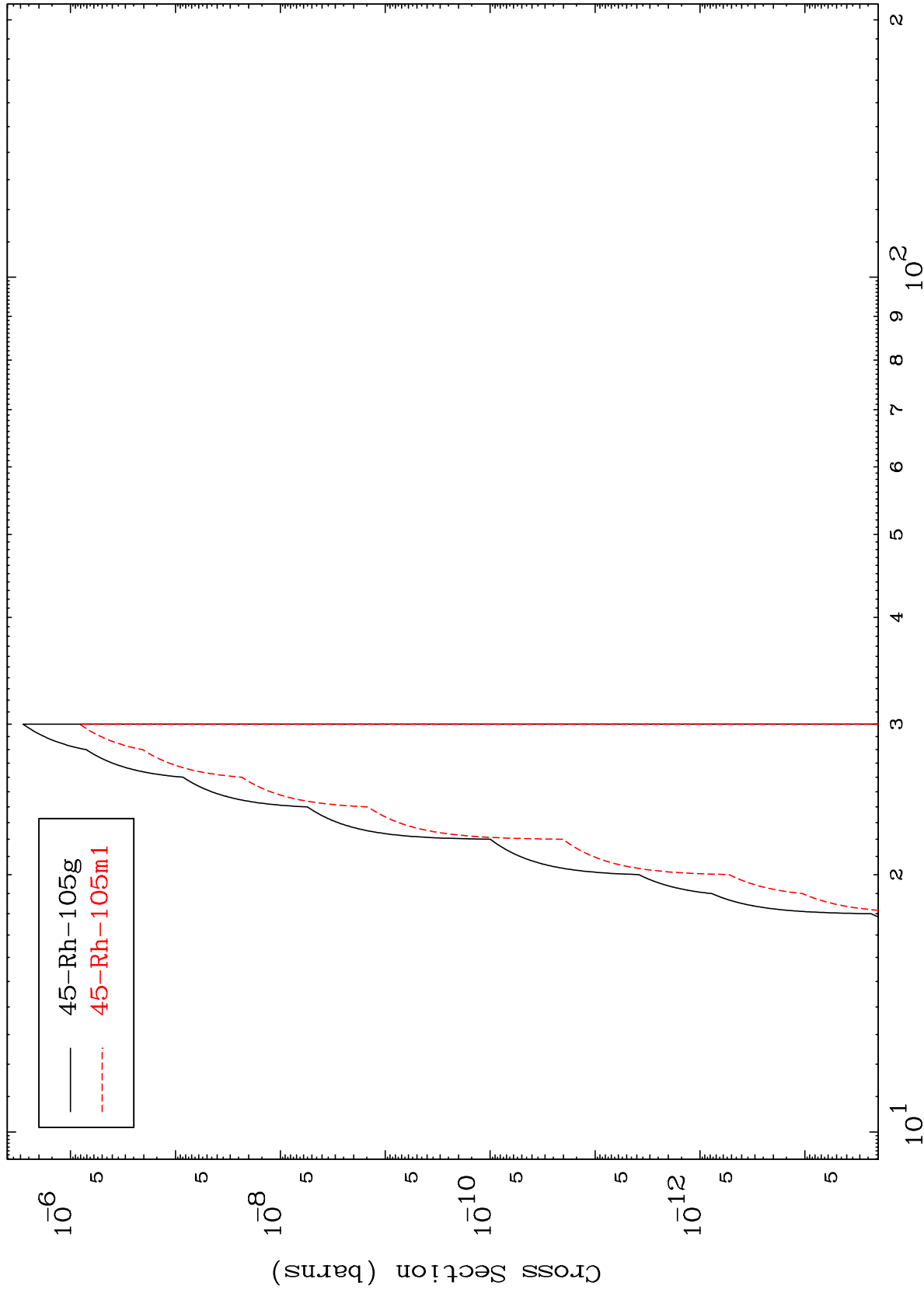


MAT 4637

(α ,p) α

46-Pd-106

Radionuclide Production Cross Section



Incident Energy (MeV)

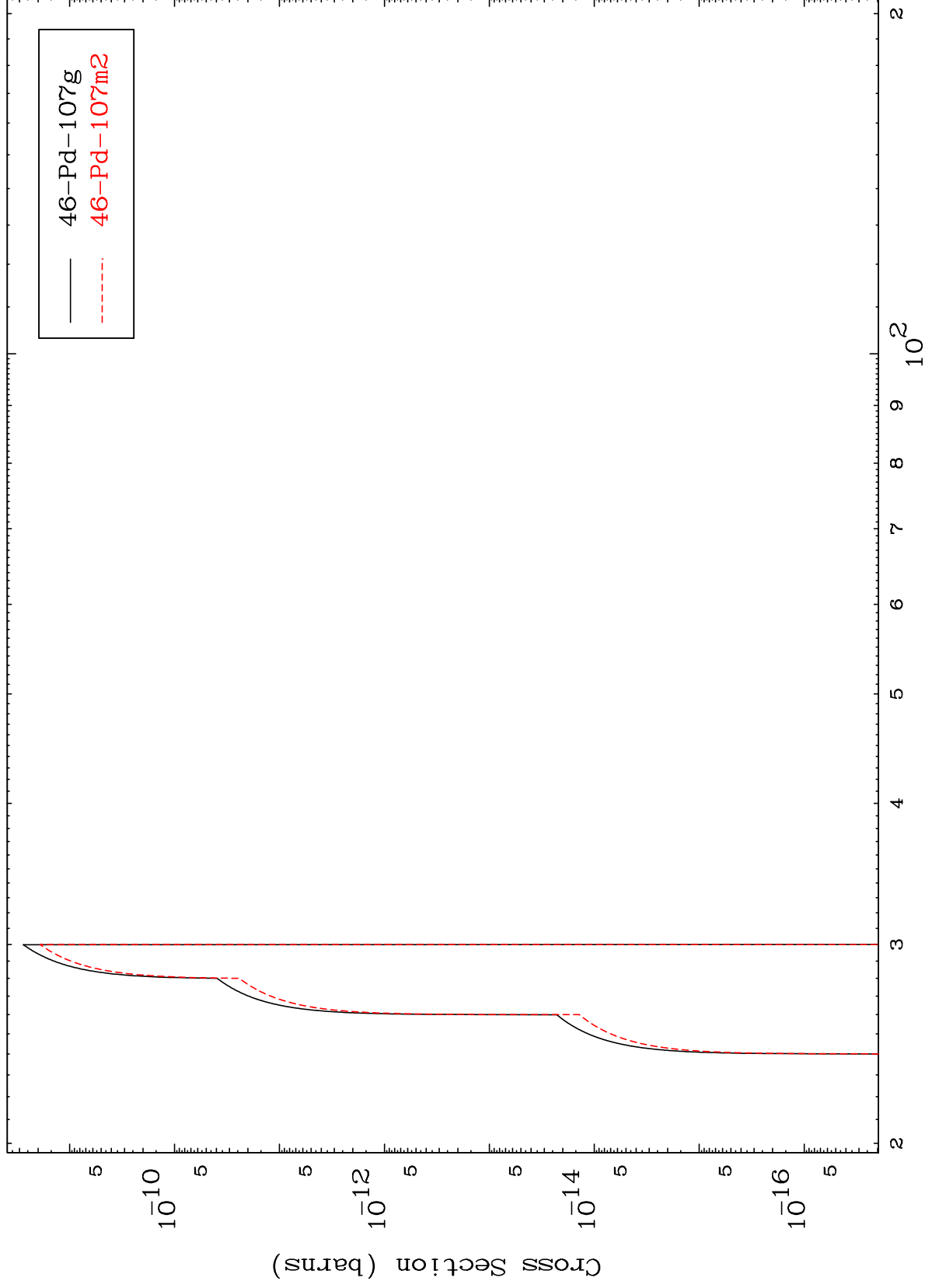
46-Pd-106

MAT 4637

(α ,p) d

46-Pd-106

Radionuclide Production Cross Section



21

Incident Energy (MeV)

46-Pd-106