

Program EVALPLOT  
(Version 2018-1)

by

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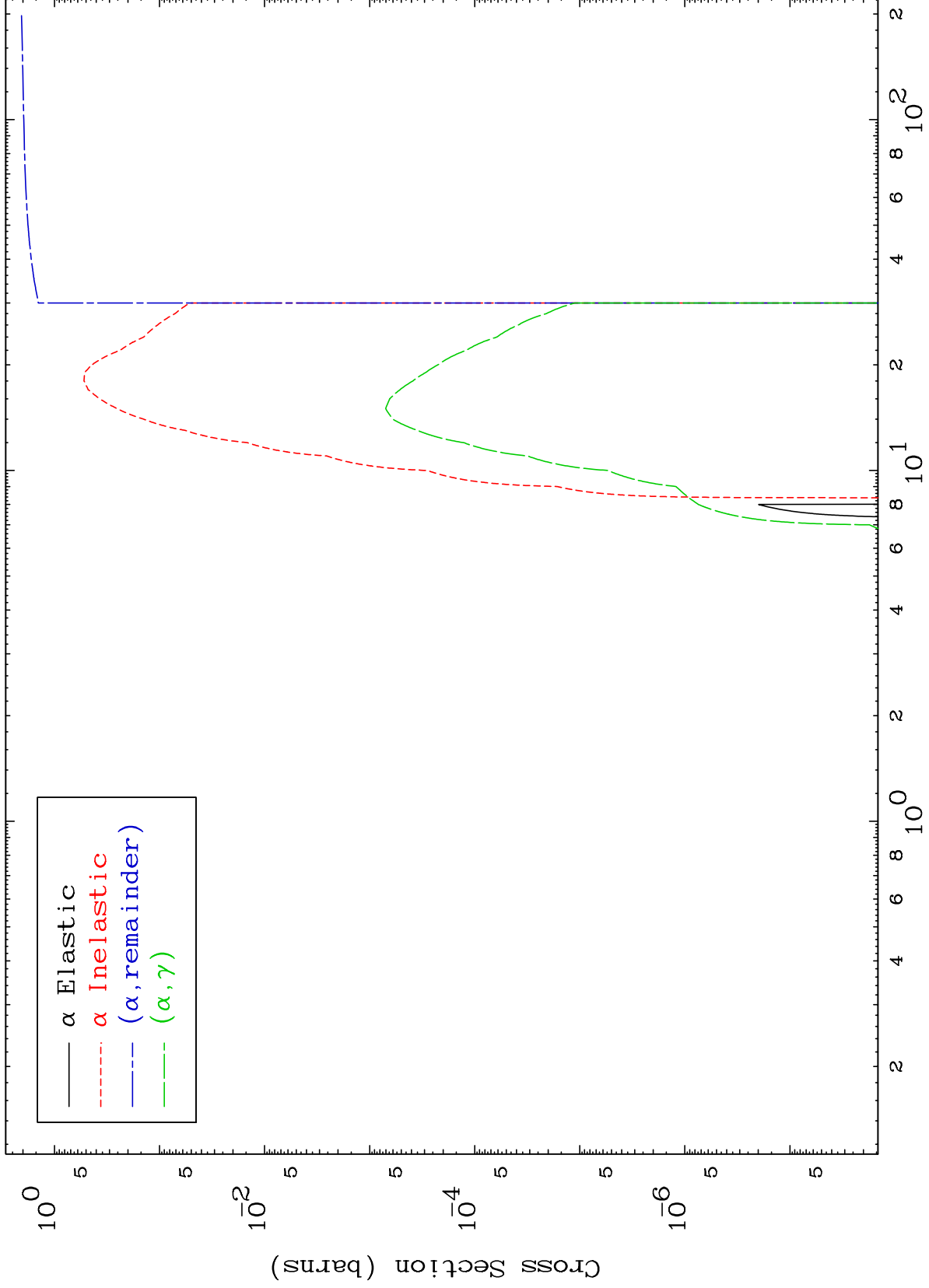
Press Mouse Button to Start

MAT 4631

$\alpha$  Major

46-Pd-104

0 Kelvin Cross Sections



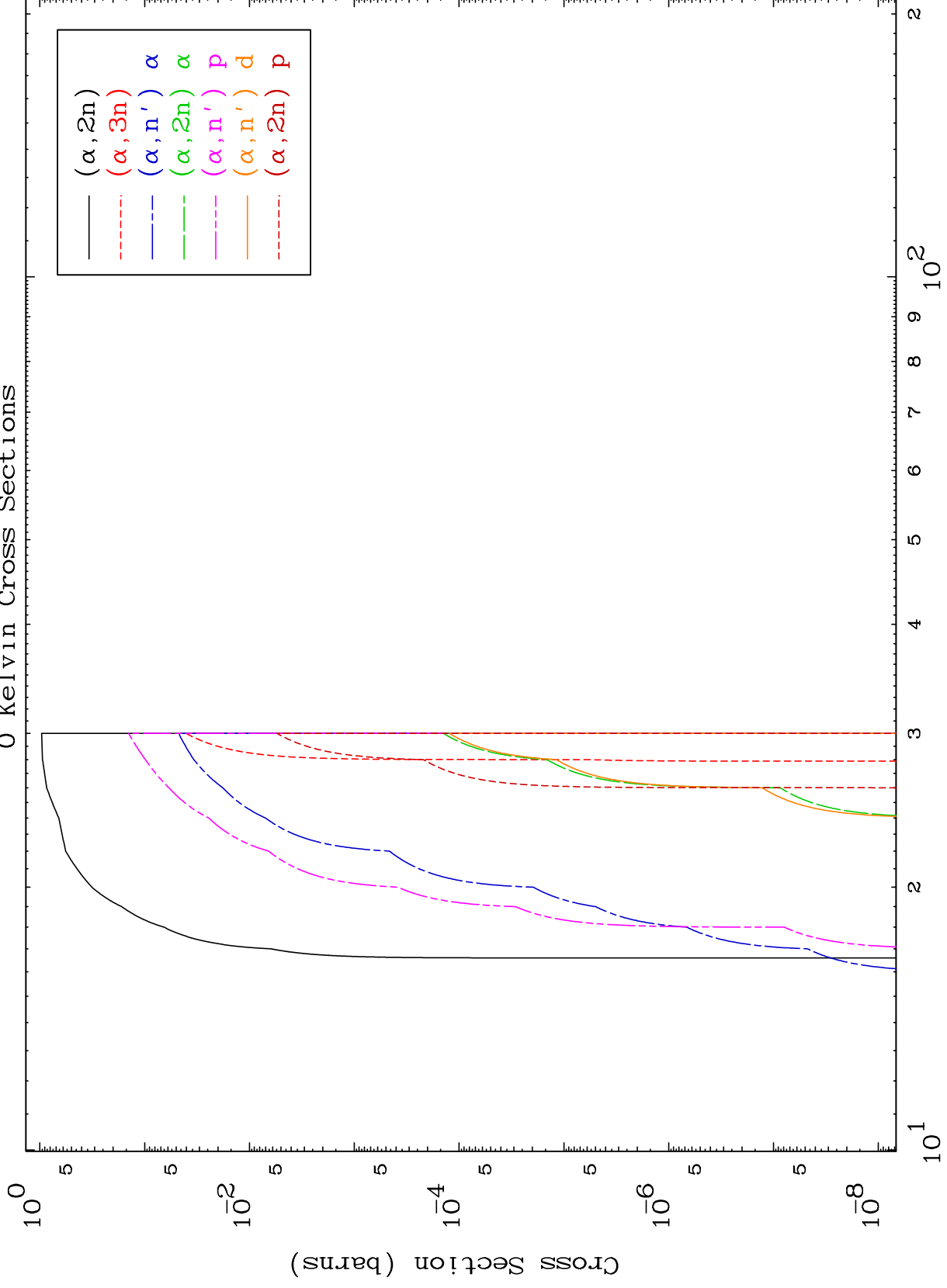
Incident Energy (MeV)

46-Pd-104

MAT 4631

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

46-Pd-104



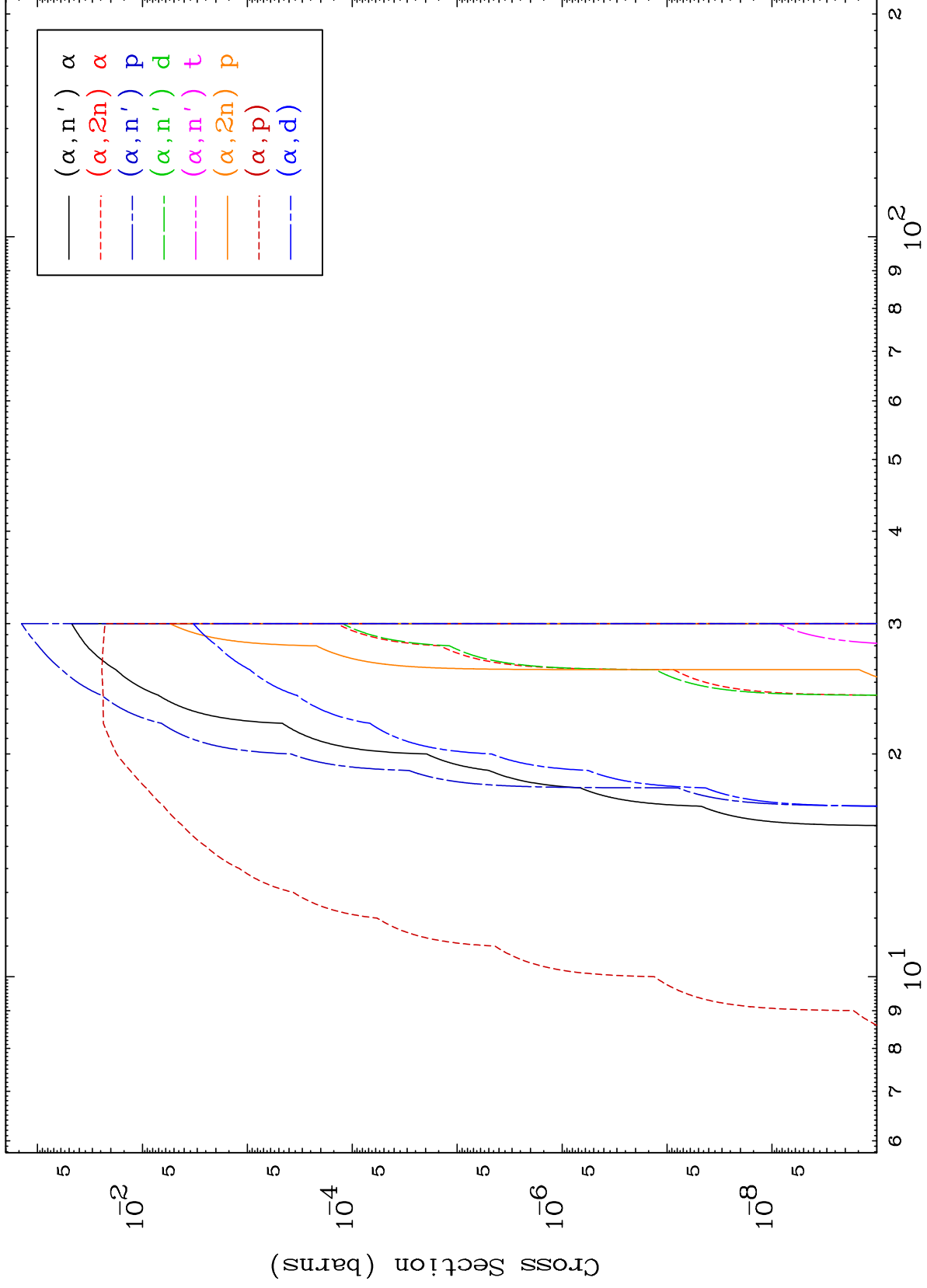
Incident Energy (MeV)

46-Pd-104

MAT 4631

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

46-Pd-104



3

Incident Energy (MeV)

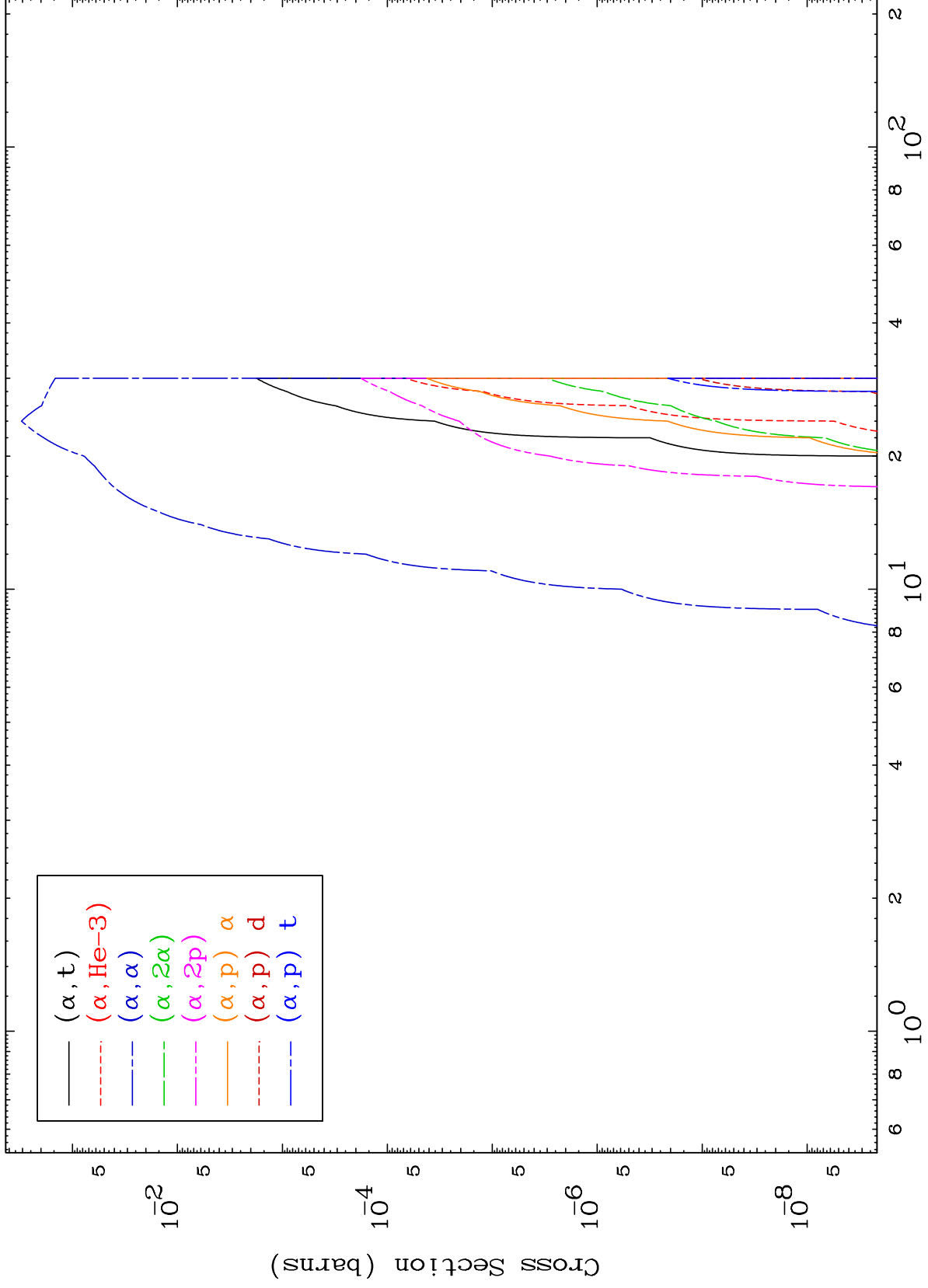
46-Pd-104

MAT 4631

$\alpha$  Charged Particle

46-Pd-104

0 Kelvin Cross Sections



4

Incident Energy (MeV)

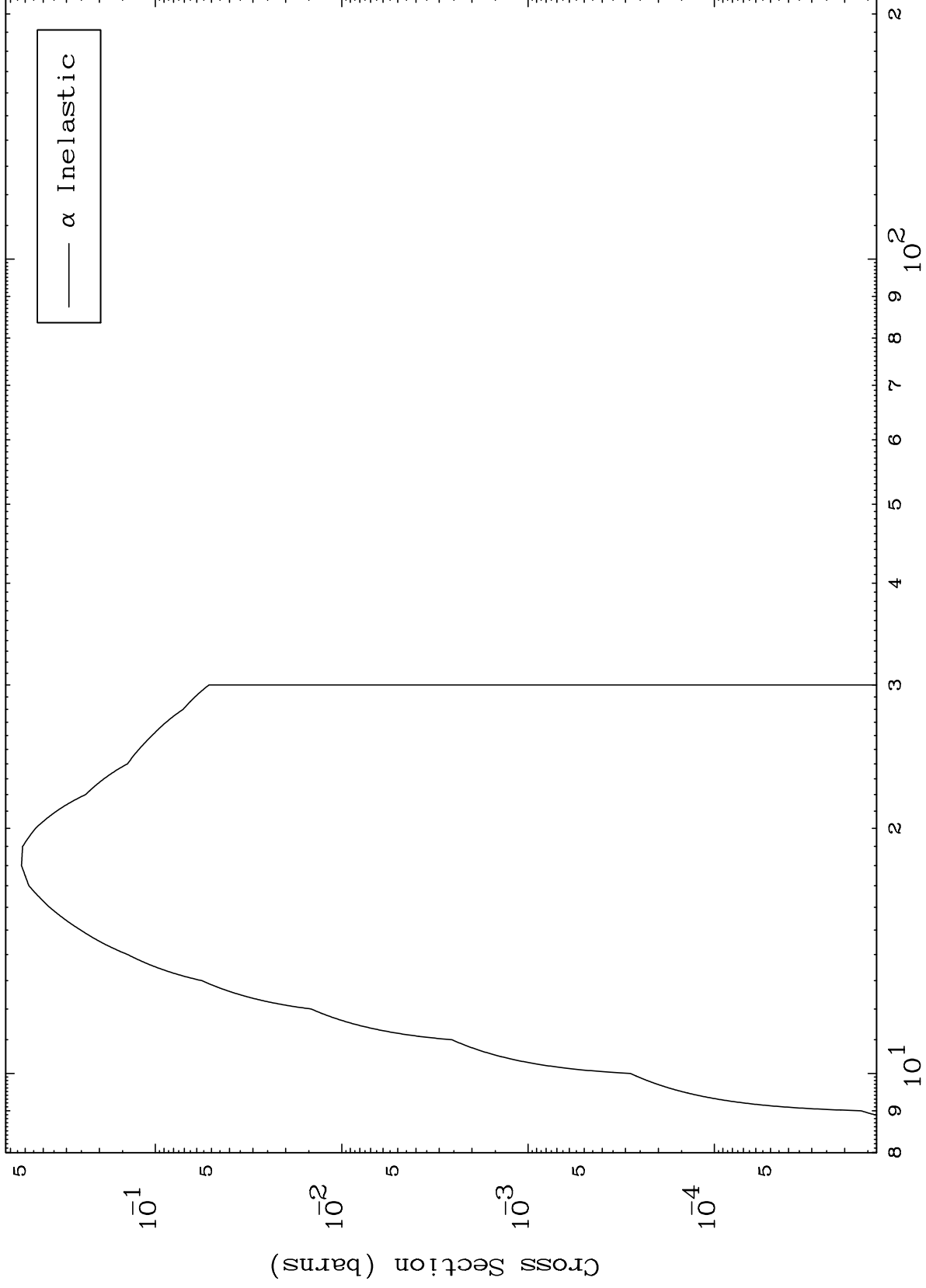
46-Pd-104

MAT 4631

( $\alpha, n'$ ) Level

46-Pd-104

0 Kelvin Cross Sections



Incident Energy (MeV)

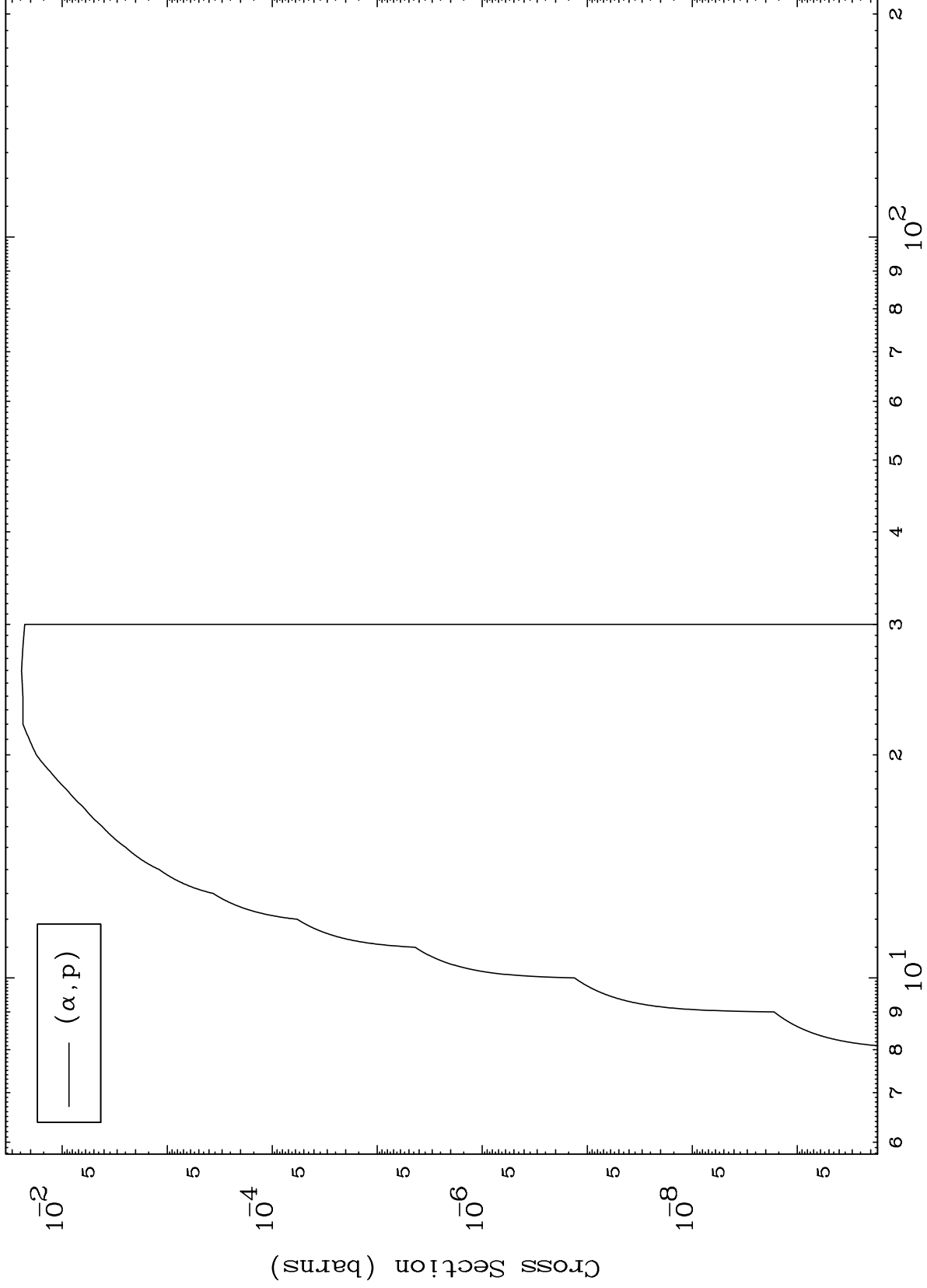
46-Pd-104

MAT 4631

( $\alpha, p$ ) Levels

46-Pd-104

0 Kelvin Cross Sections



6

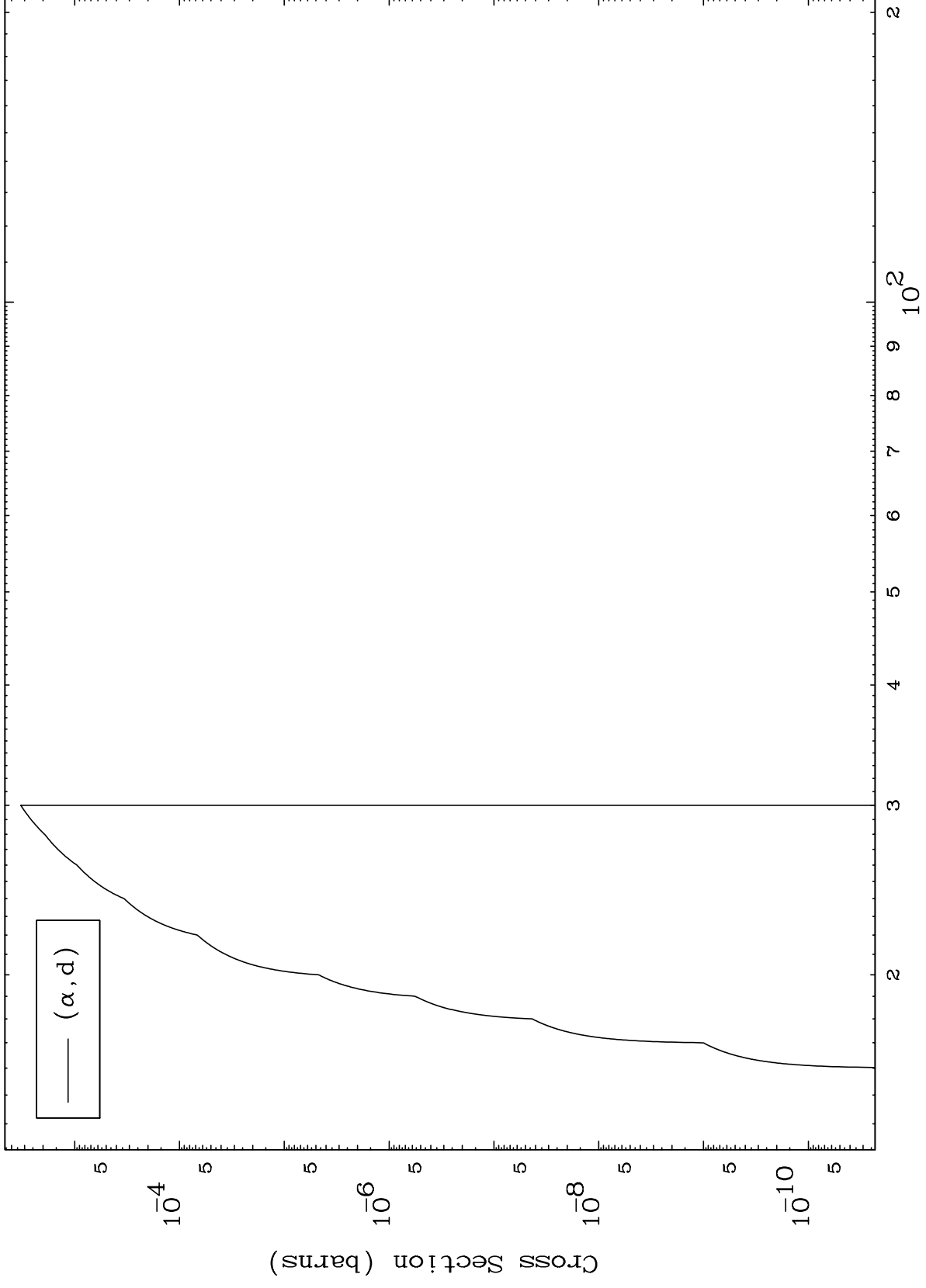
Incident Energy (MeV)

46-Pd-104

MAT 4631

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

46-Pd-104



7

Incident Energy (MeV)

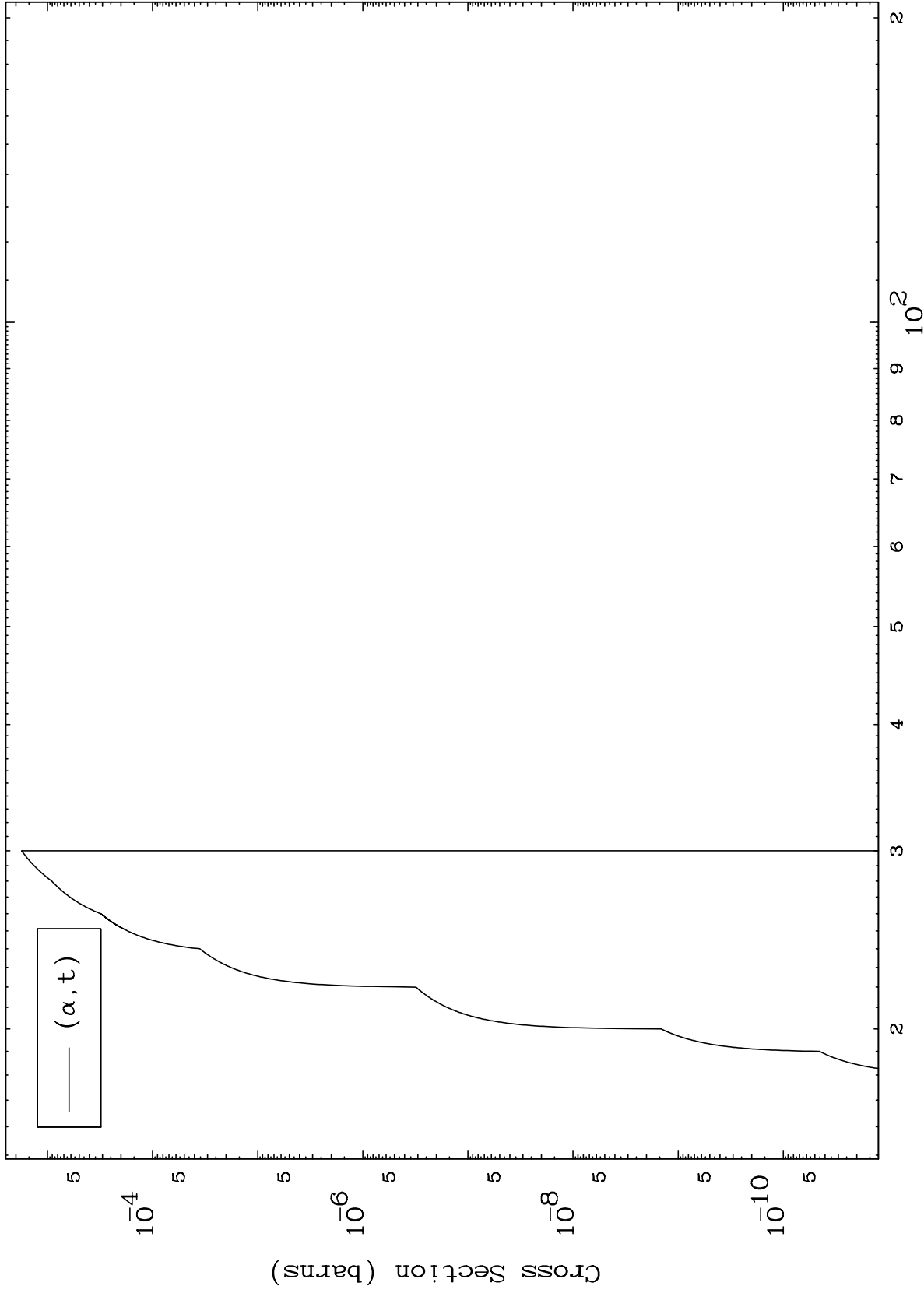
46-Pd-104



MAT 4631

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

46-Pd-104

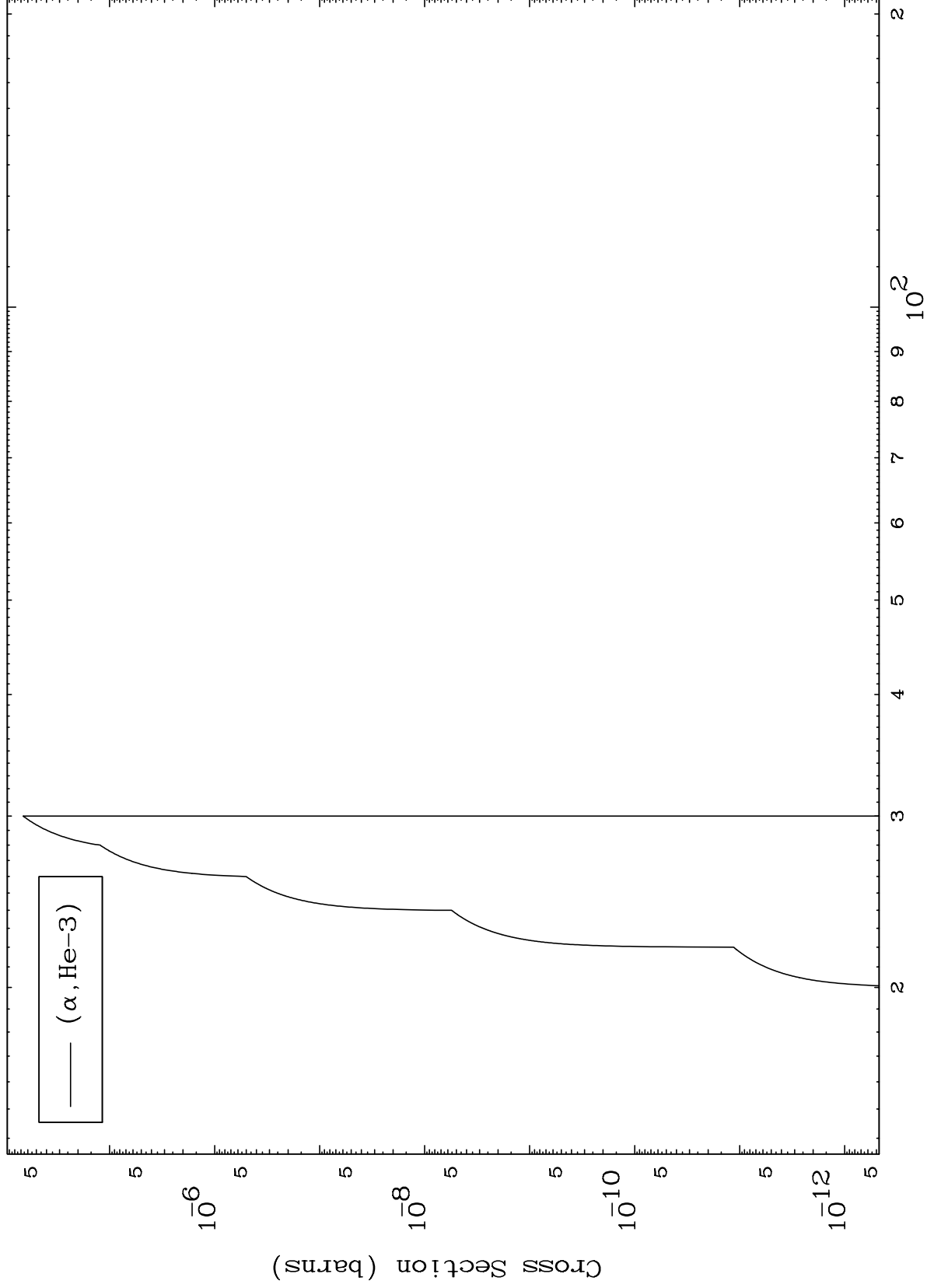


8

Incident Energy (MeV)

46-Pd-104

0 Kelvin Cross Sections

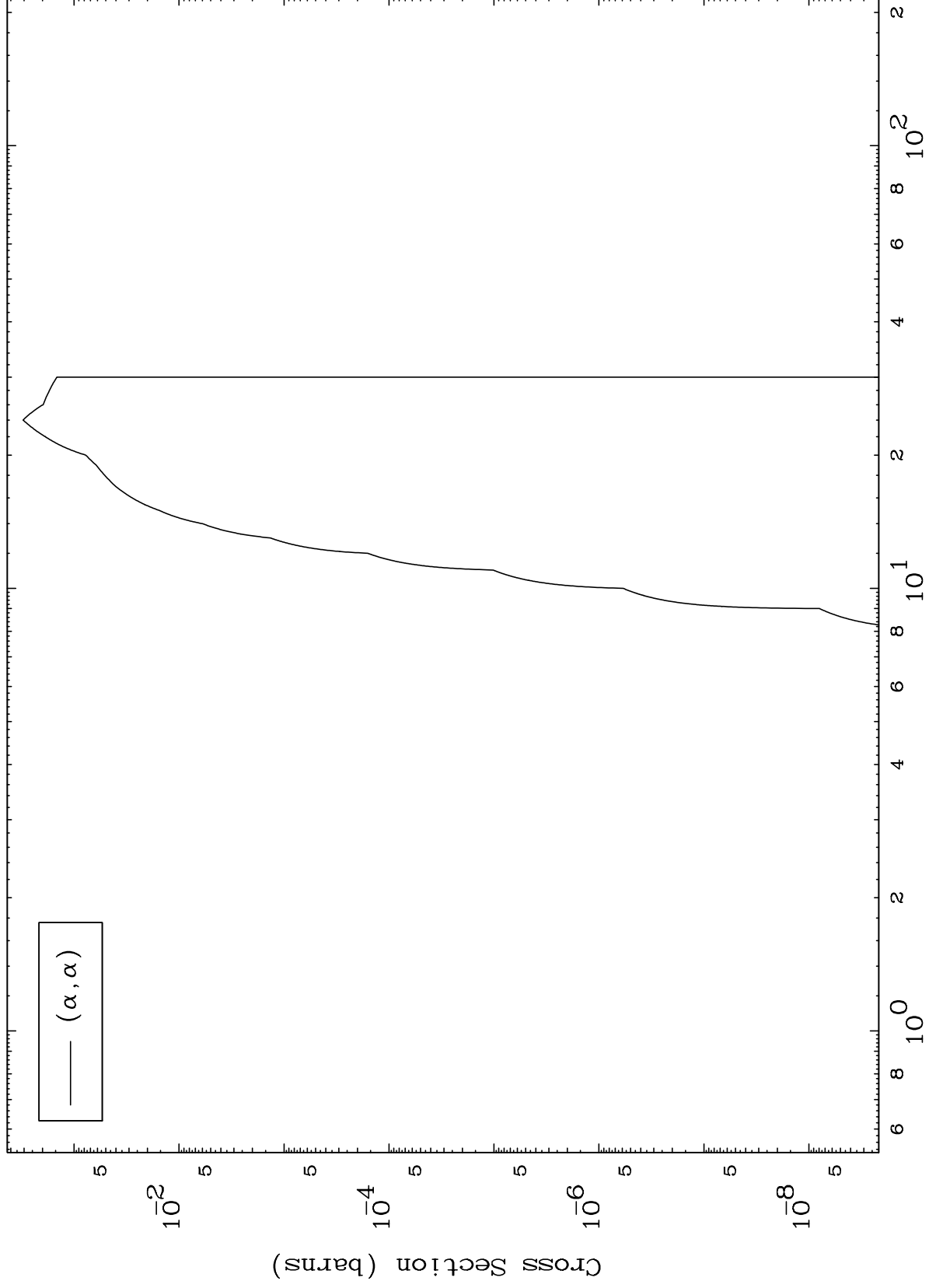


MAT 4631

( $\alpha, \alpha$ ) Levels

46-Pd-104

0 Kelvin Cross Sections



10

Incident Energy (MeV)

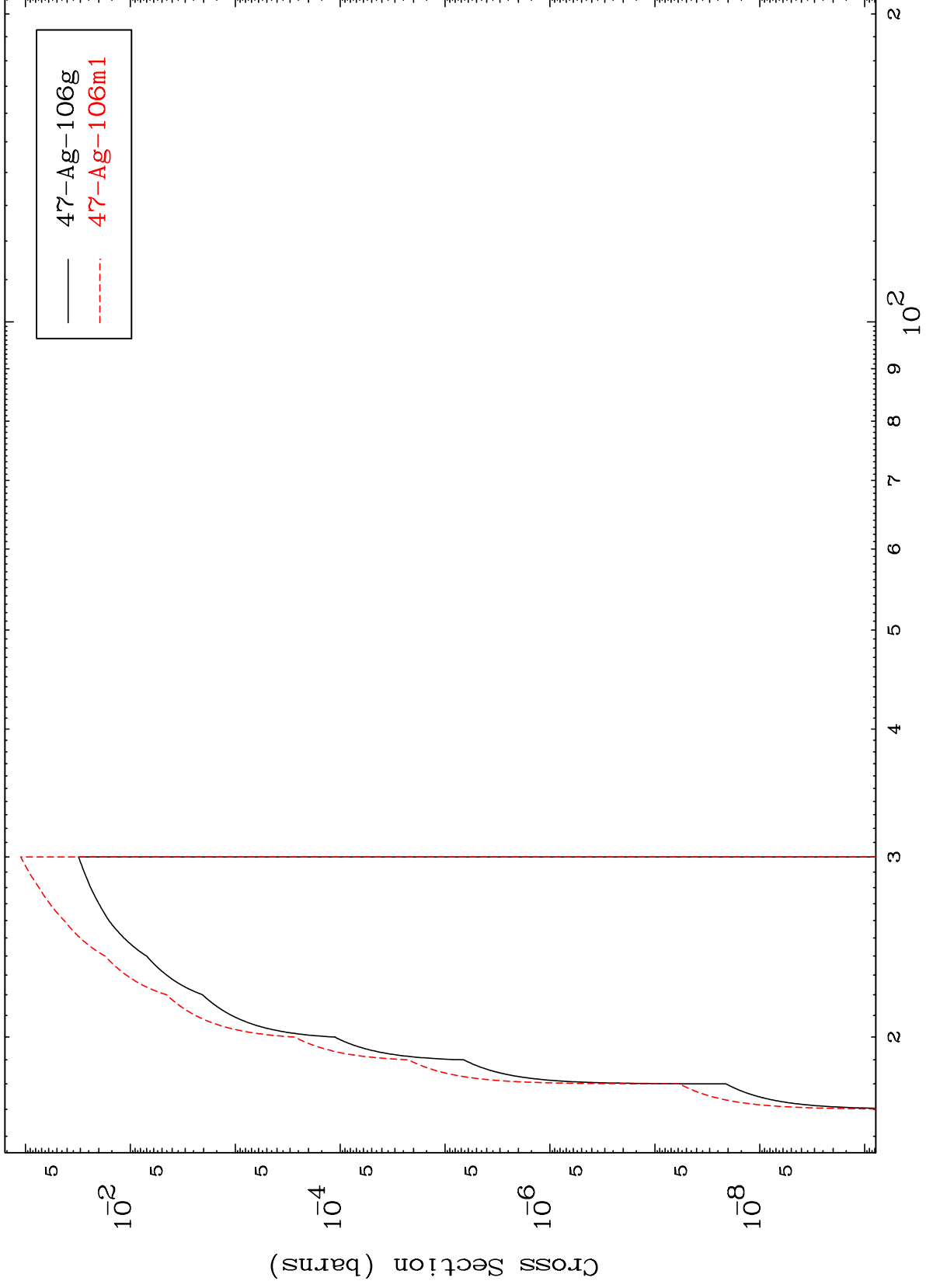
46-Pd-104

MAT 4631

$(\alpha, n')$  p

46-Pd-104

Radionuclide Production Cross Section



11

Incident Energy (MeV)

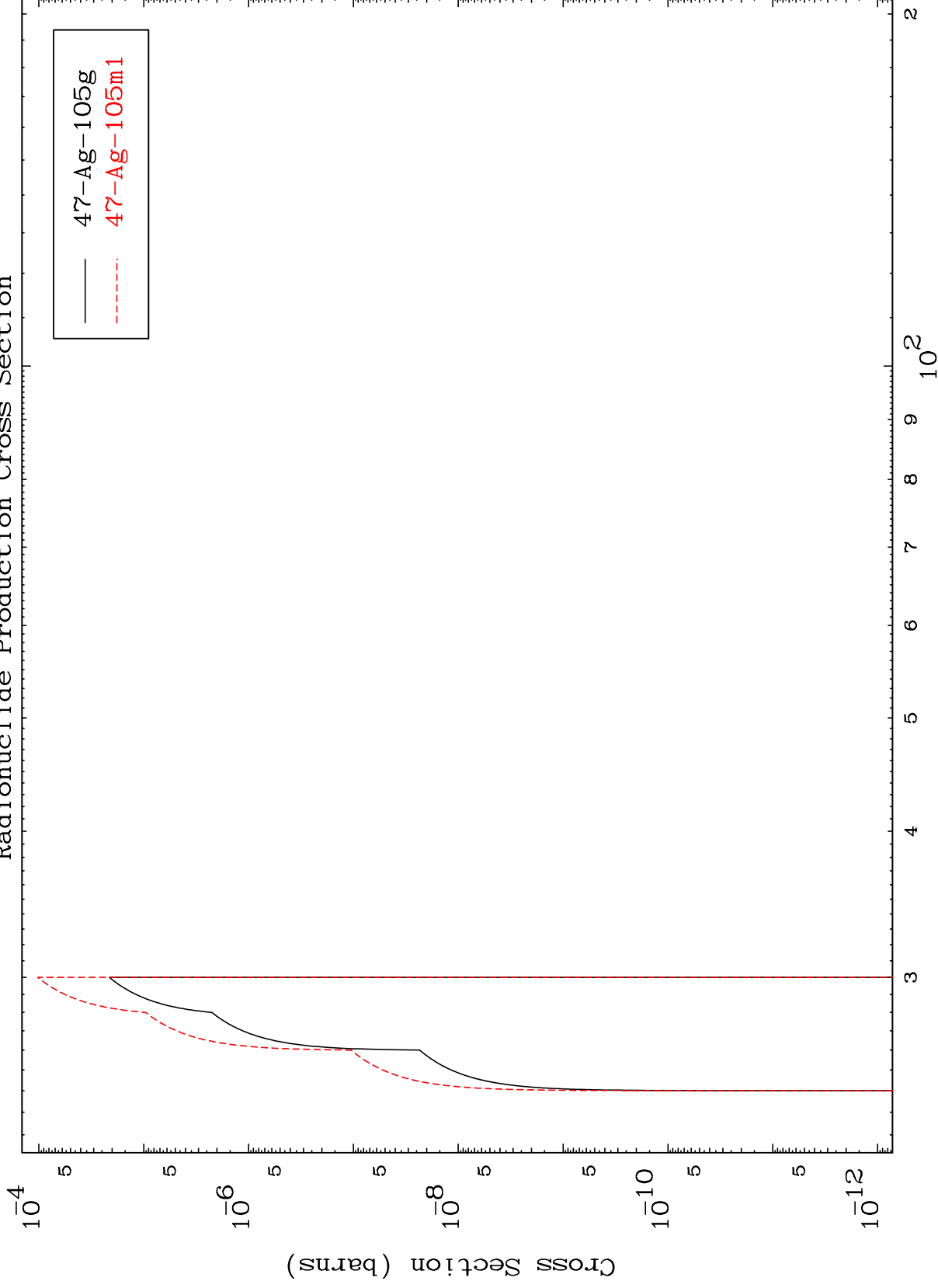
46-Pd-104

MAT 4631

$(\alpha, n')$  d

46-Pd-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

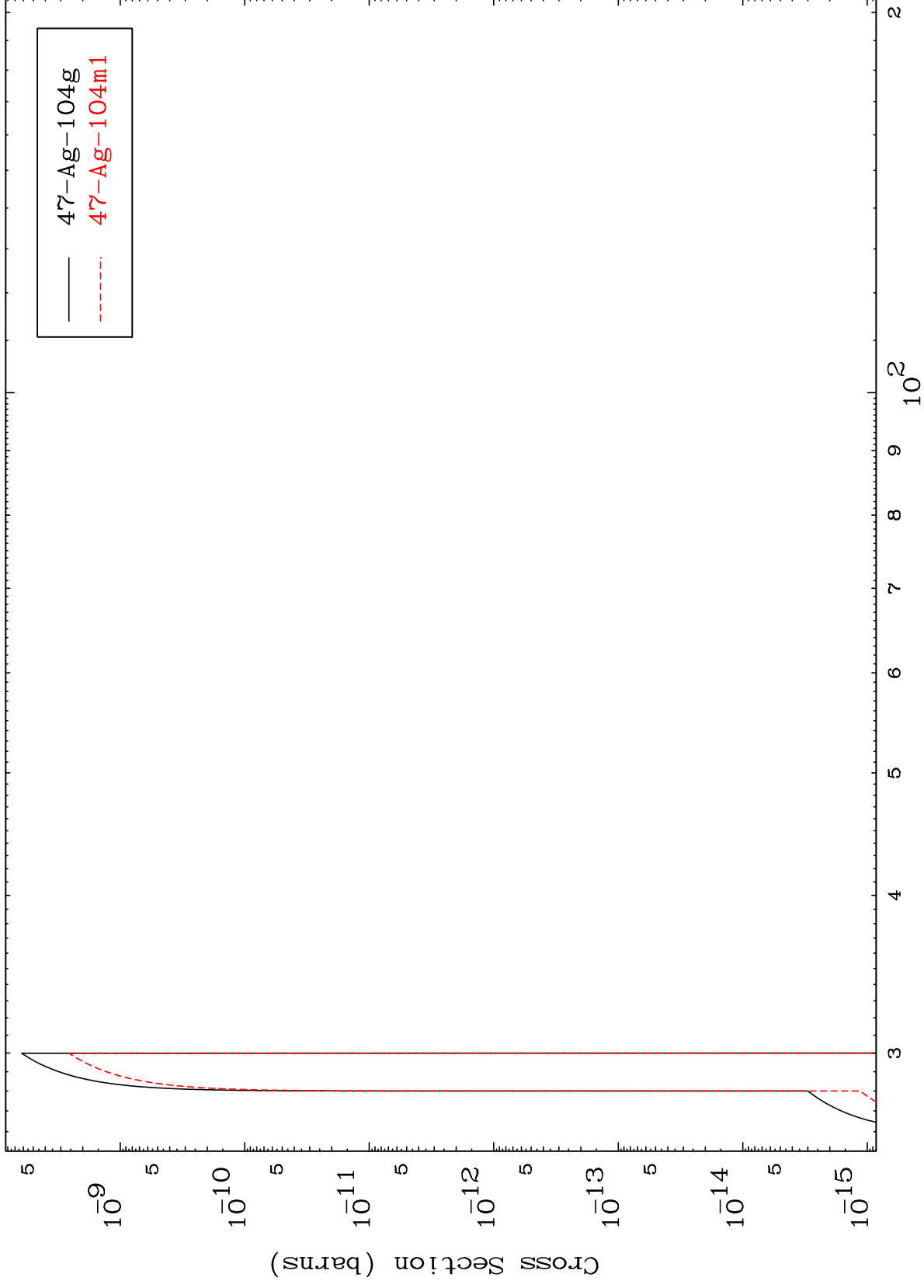
46-Pd-104

MAT 4631

$(\alpha, n')$  t

46-Pd-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

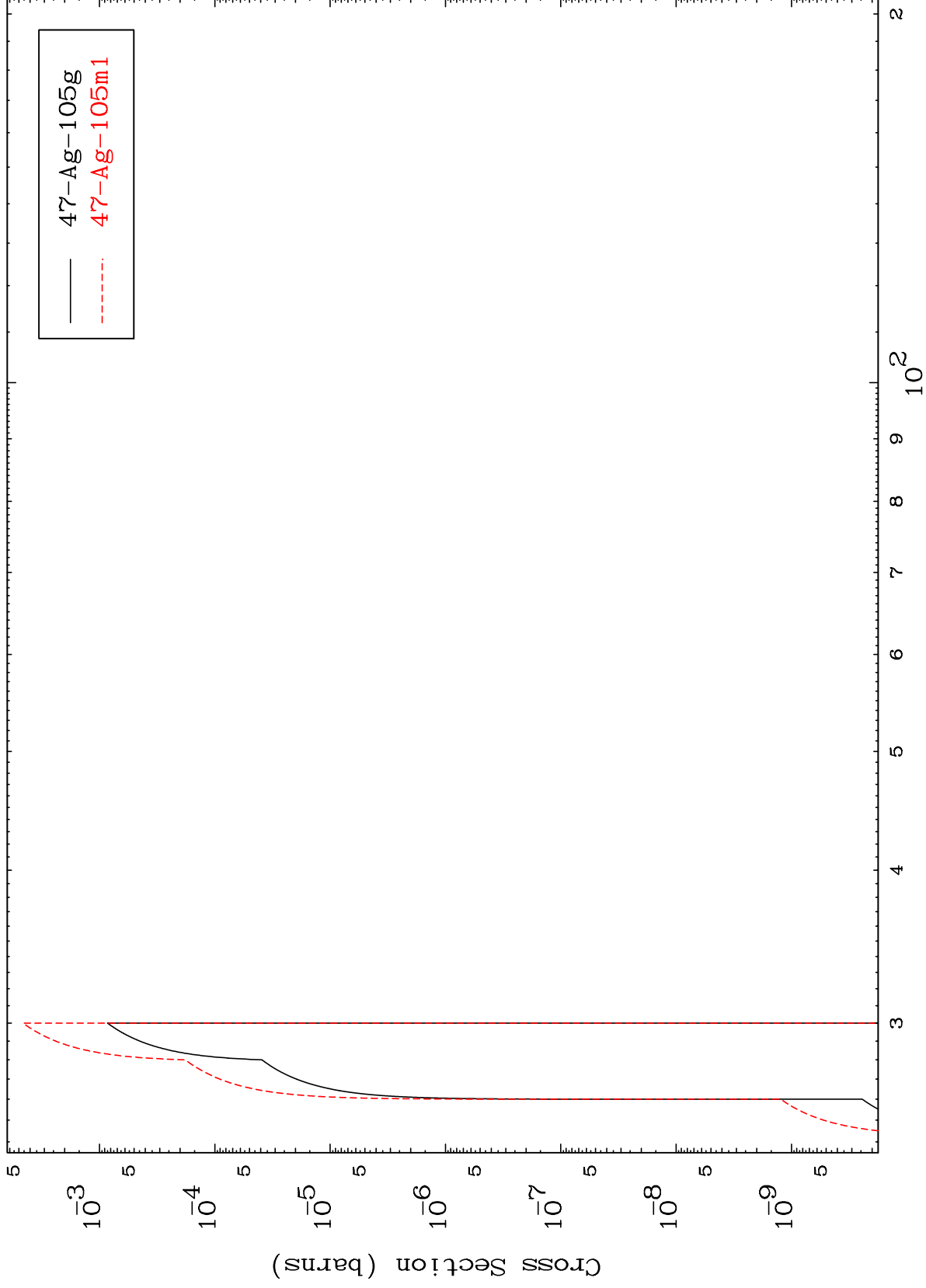
46-Pd-104

MAT 4631

$(\alpha, 2n)$  p

46-Pd-104

Radionuclide Production Cross Section



14

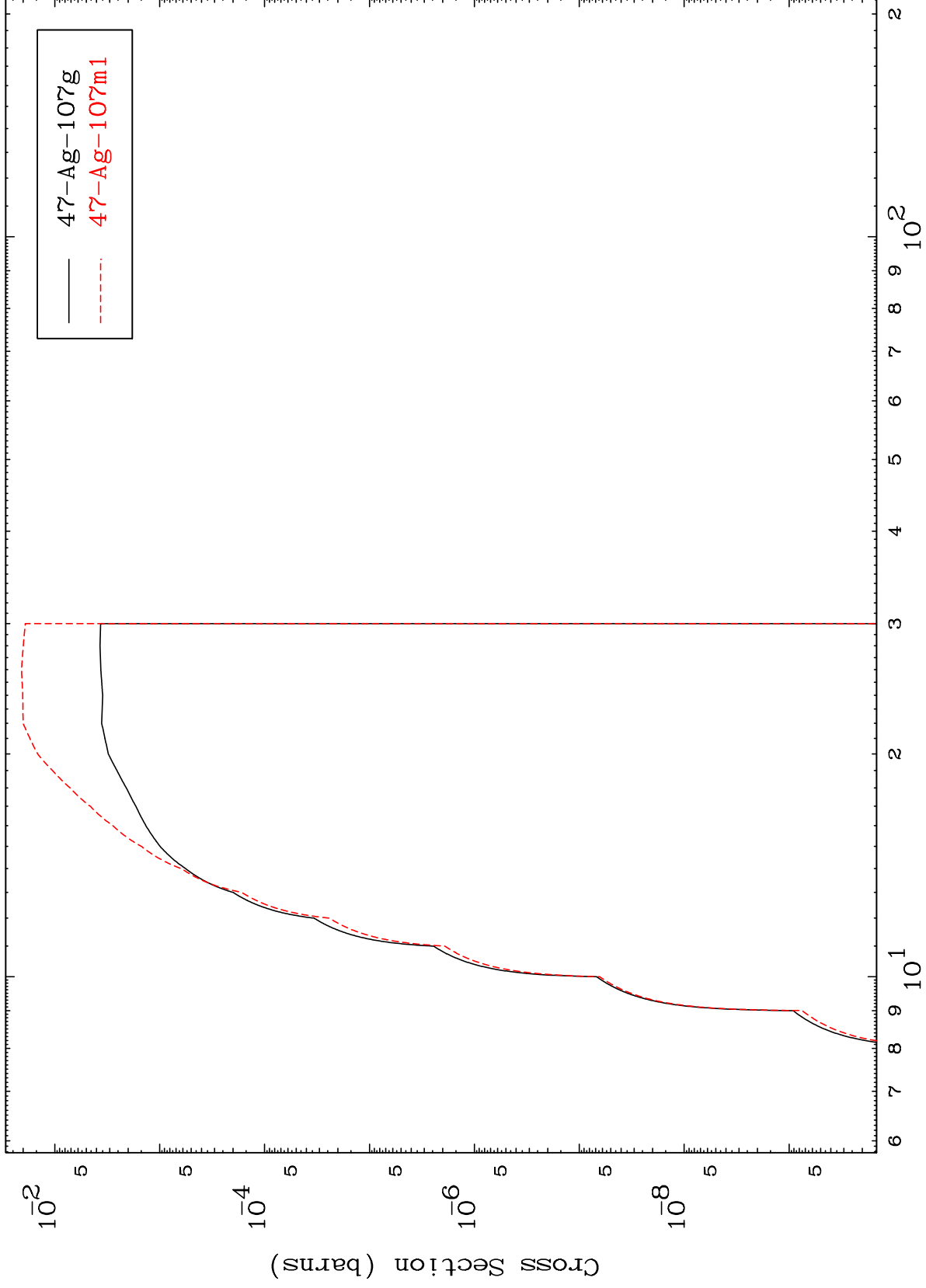
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

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



15

Incident Energy (MeV)

46-Pd-104

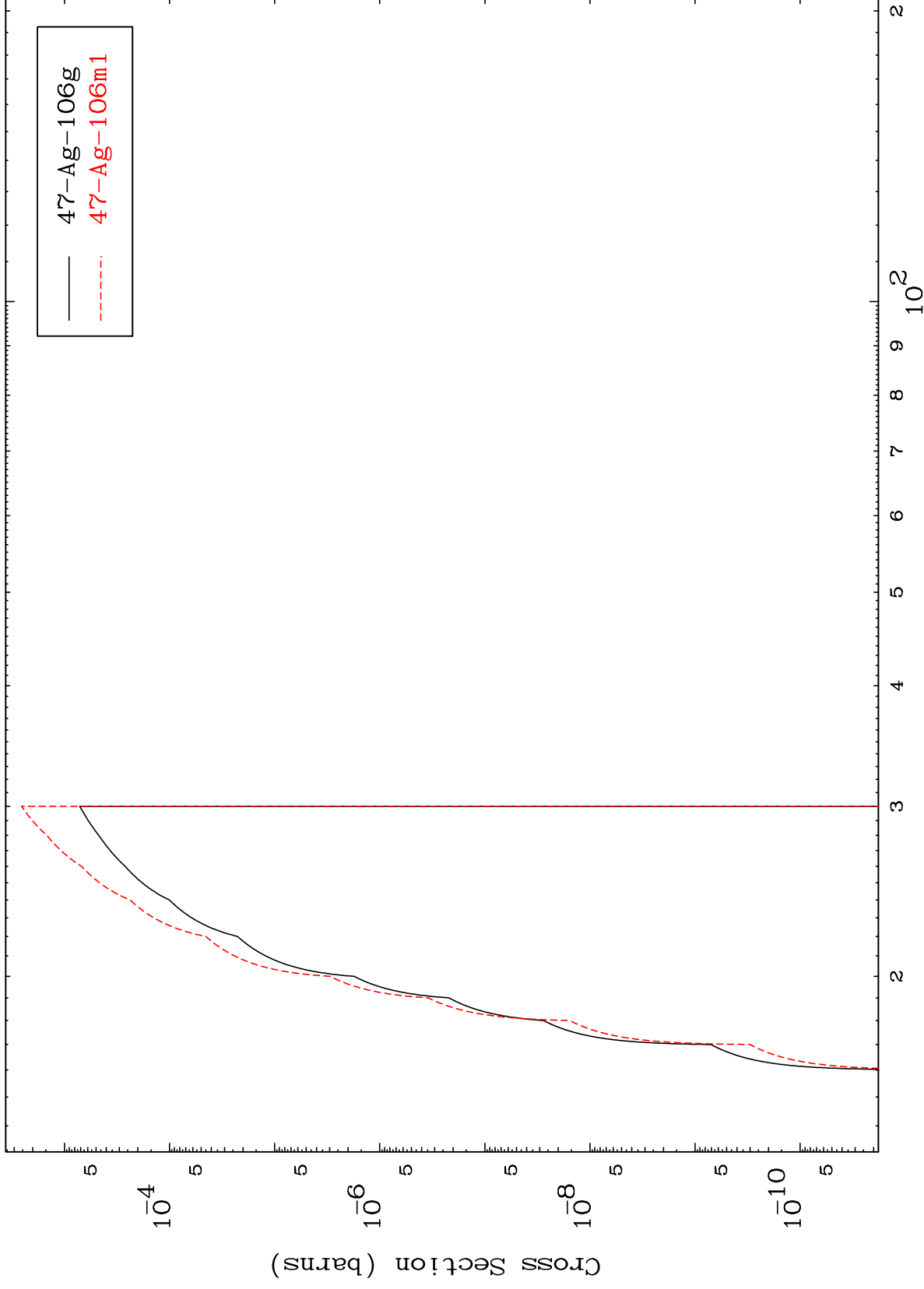


MAT 4631

( $\alpha, d$ )

46-Pd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

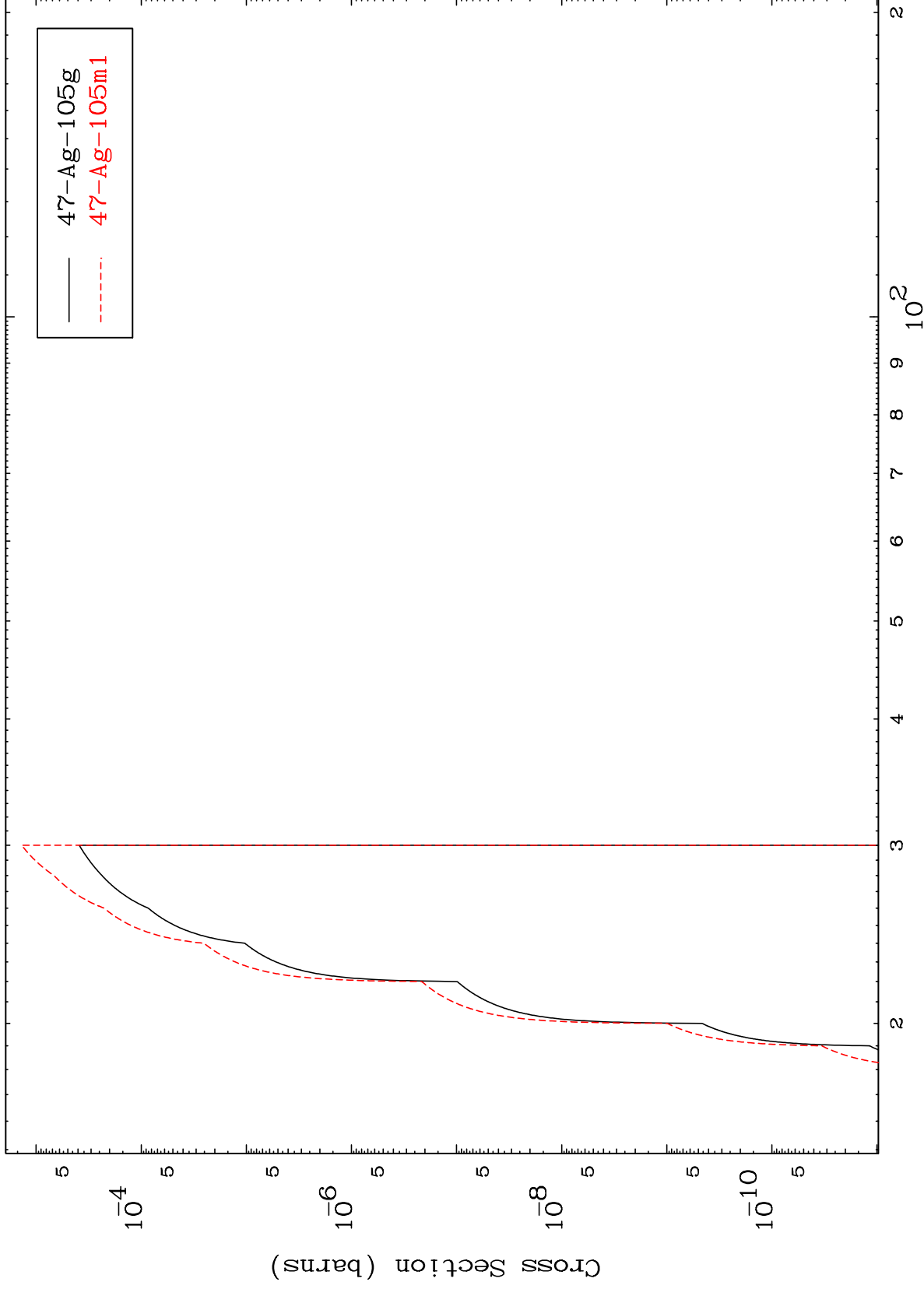
46-Pd-104

MAT 4631

( $\alpha, t$ )

46-Pd-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

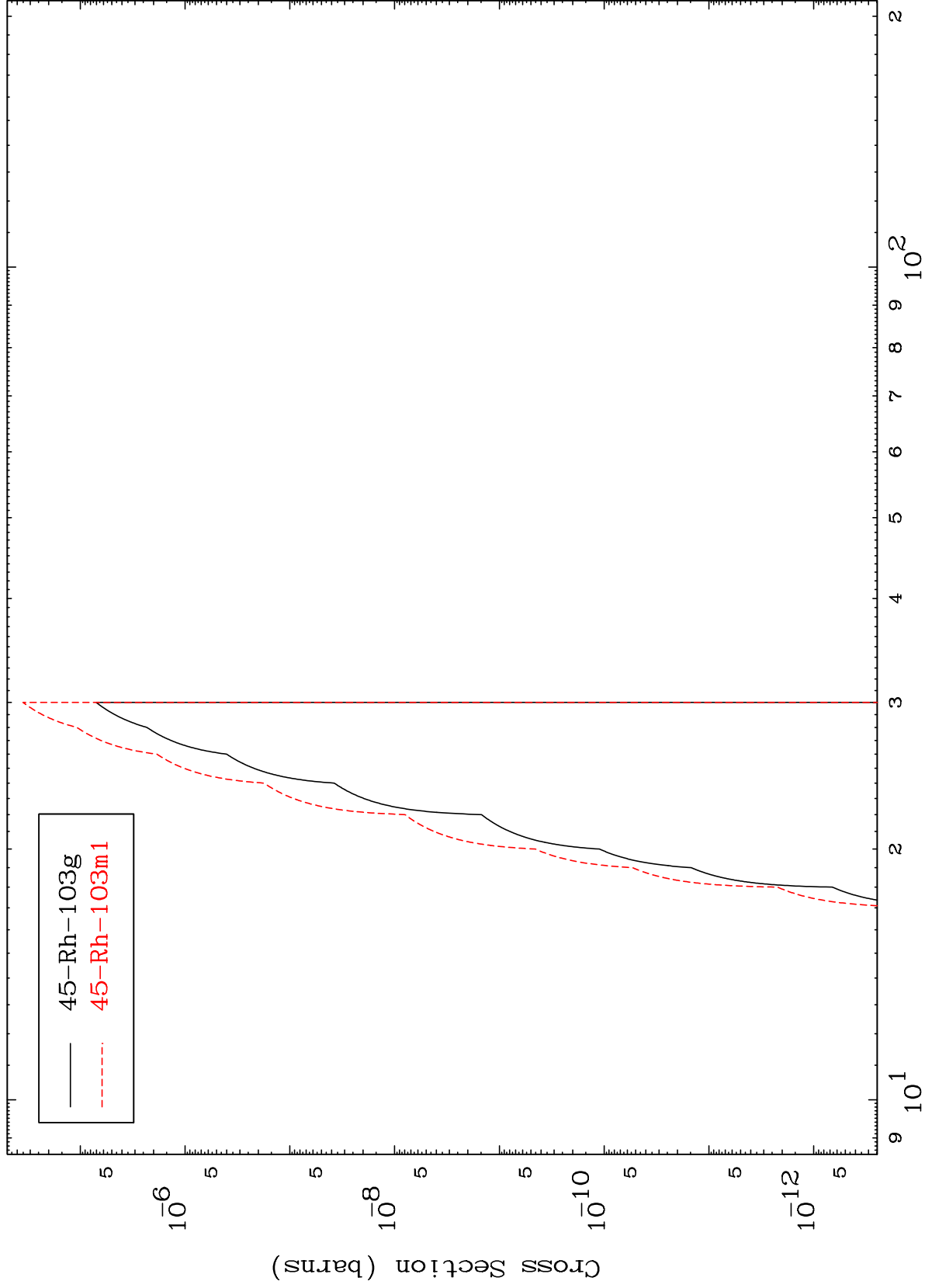
46-Pd-104

MAT 4631

( $\alpha, p$ )  $\alpha$

46-Pd-104

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-104

18