

Program EVALPLOT  
(Version 2018-1)

by

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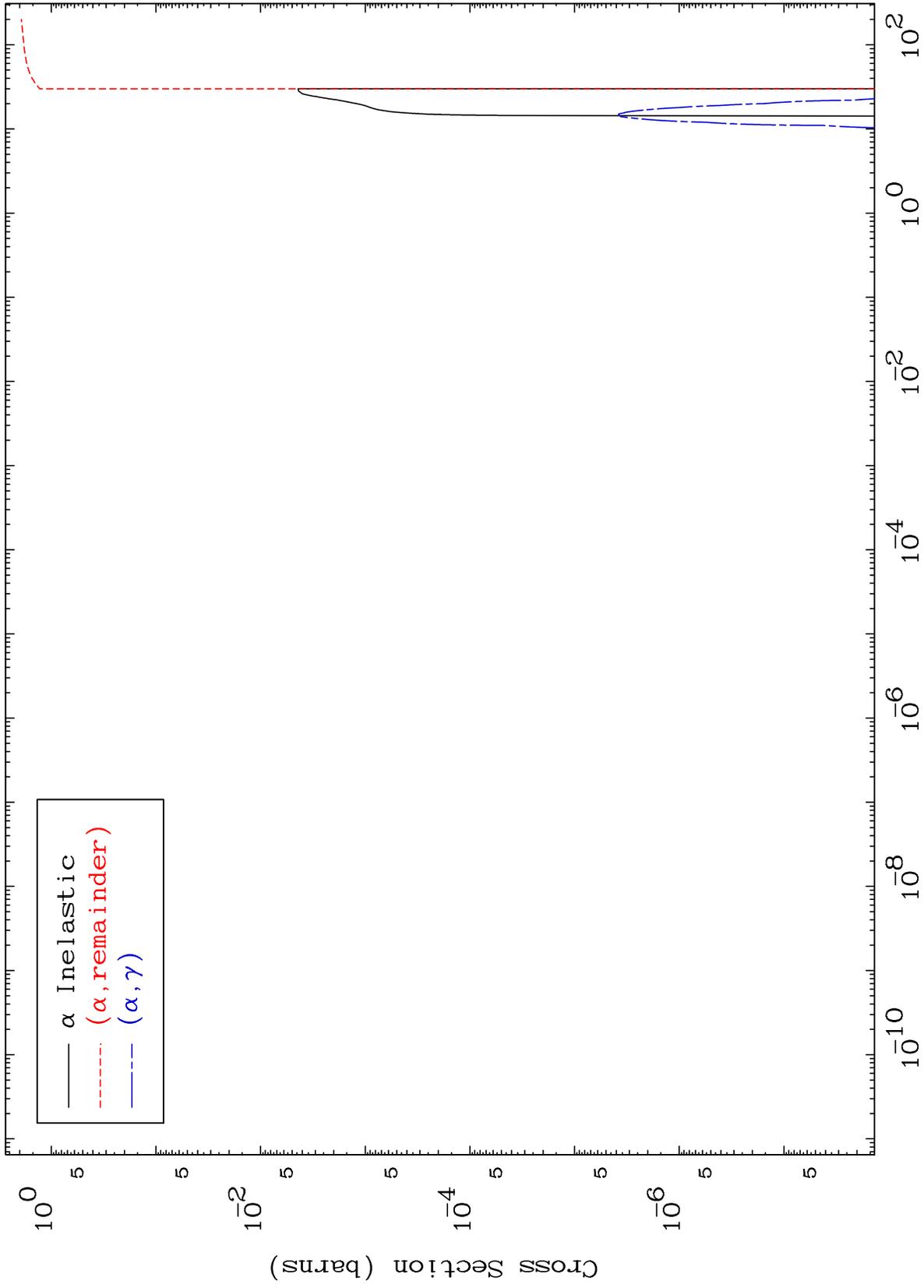
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4595

0 Kelvin  $\alpha$  Major

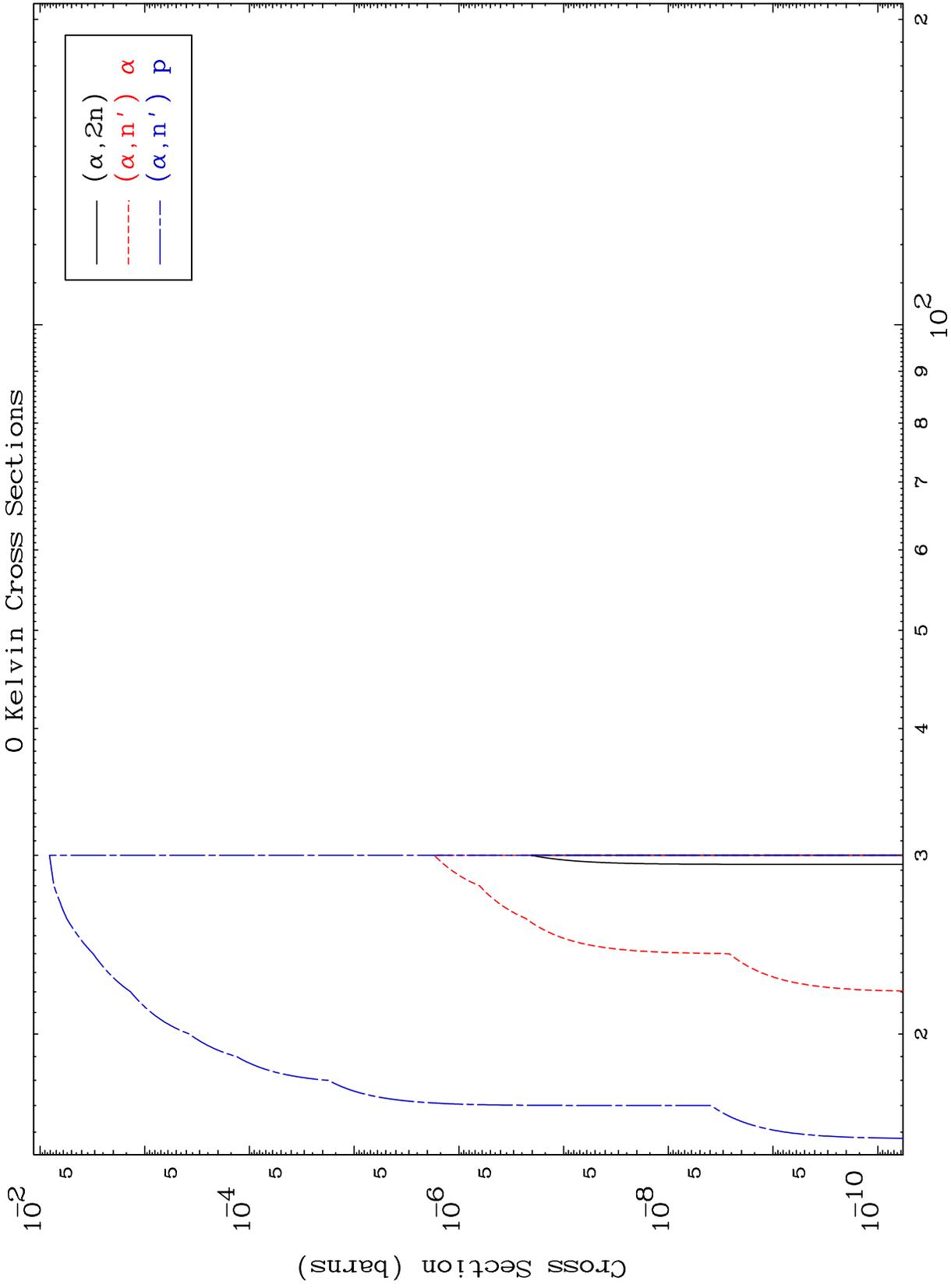
46-Pd-92



MAT 4595

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

46-Pd-92



2

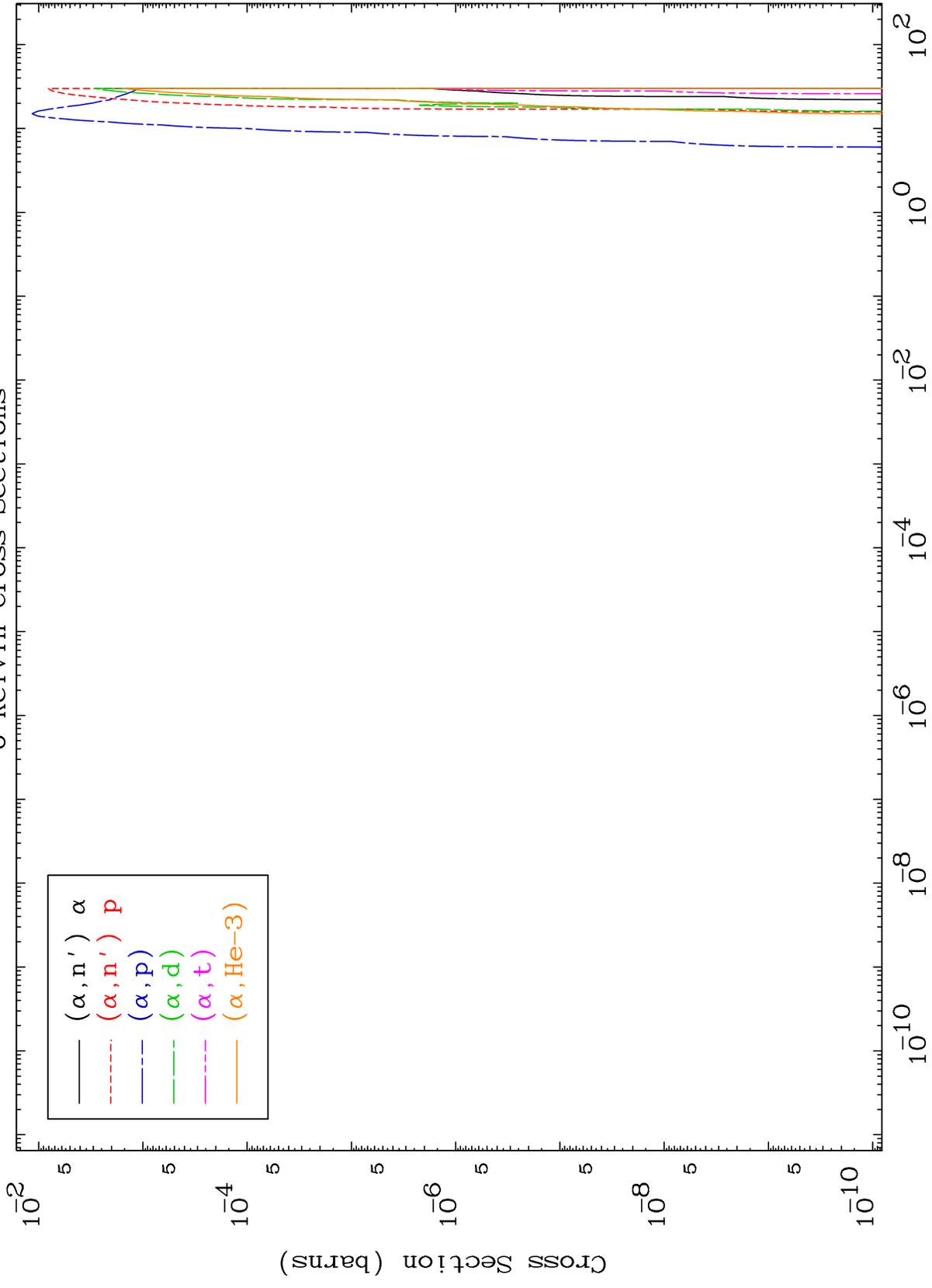
Incident Energy (MeV)

46-Pd-92

MAT 4595

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

46-Pd-92



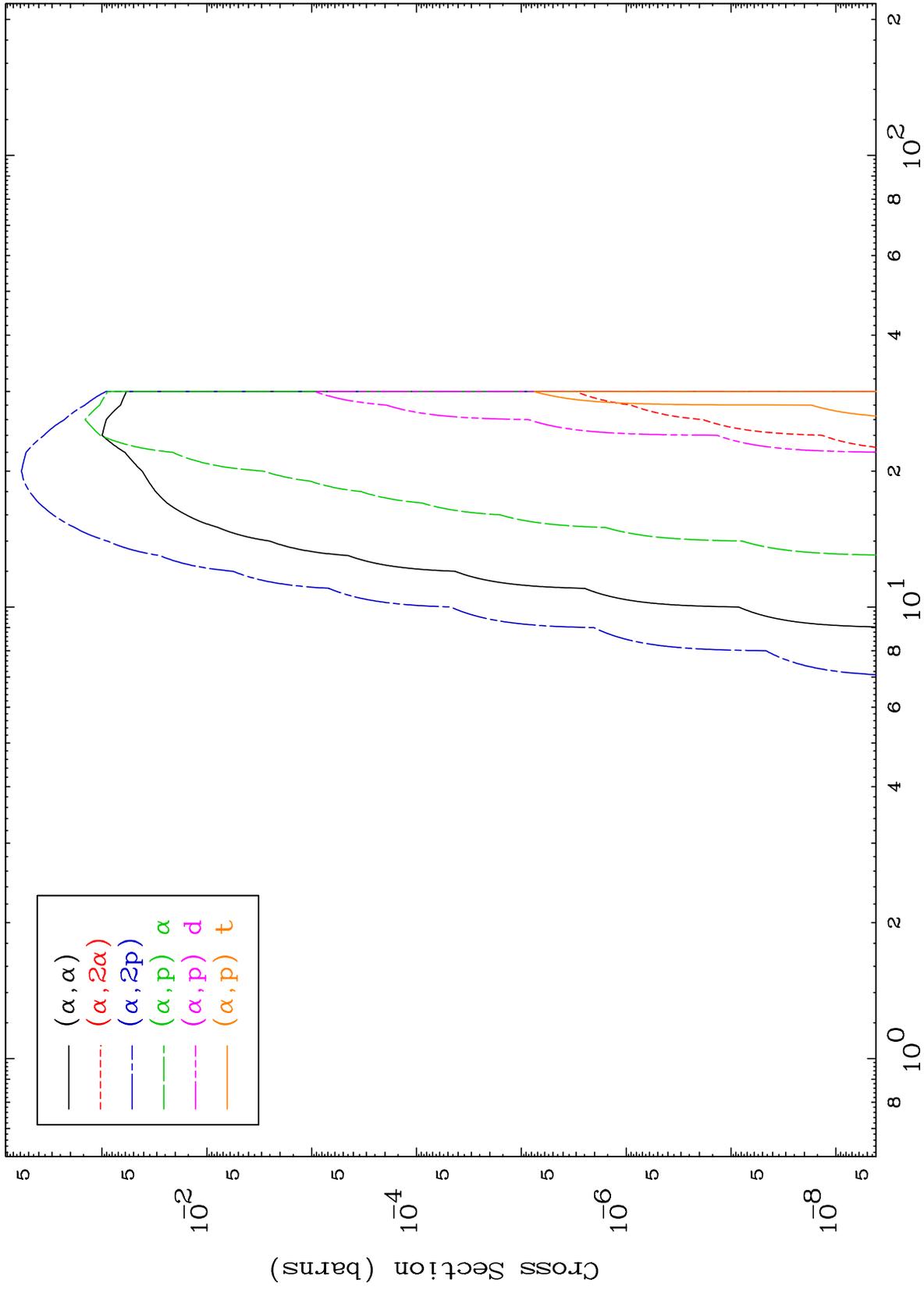
3

46-Pd-92

MAT 4595

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

46-Pd-92



4

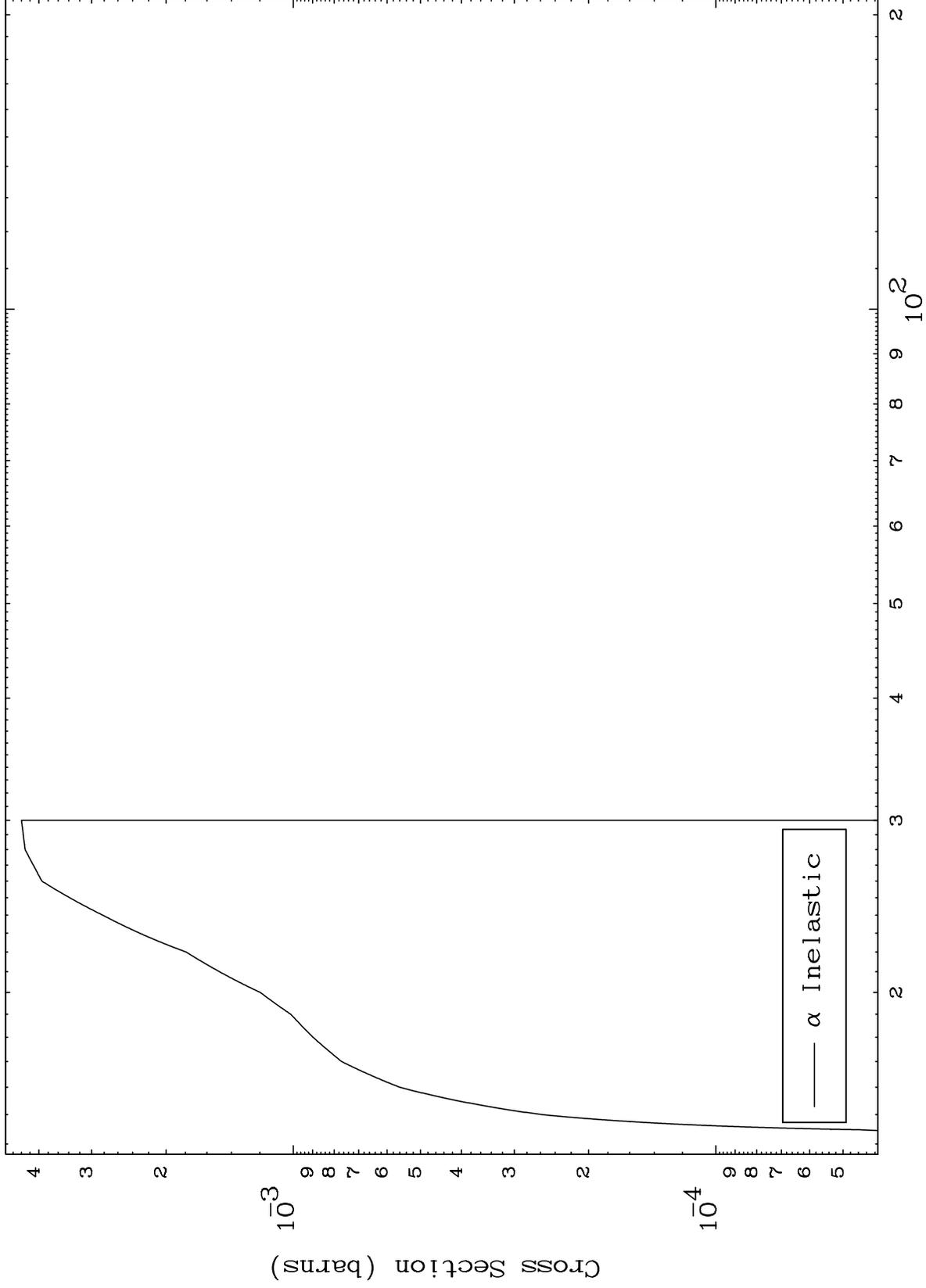
Incident Energy (MeV)

46-Pd-92

MAT 4595

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

46-Pd-92



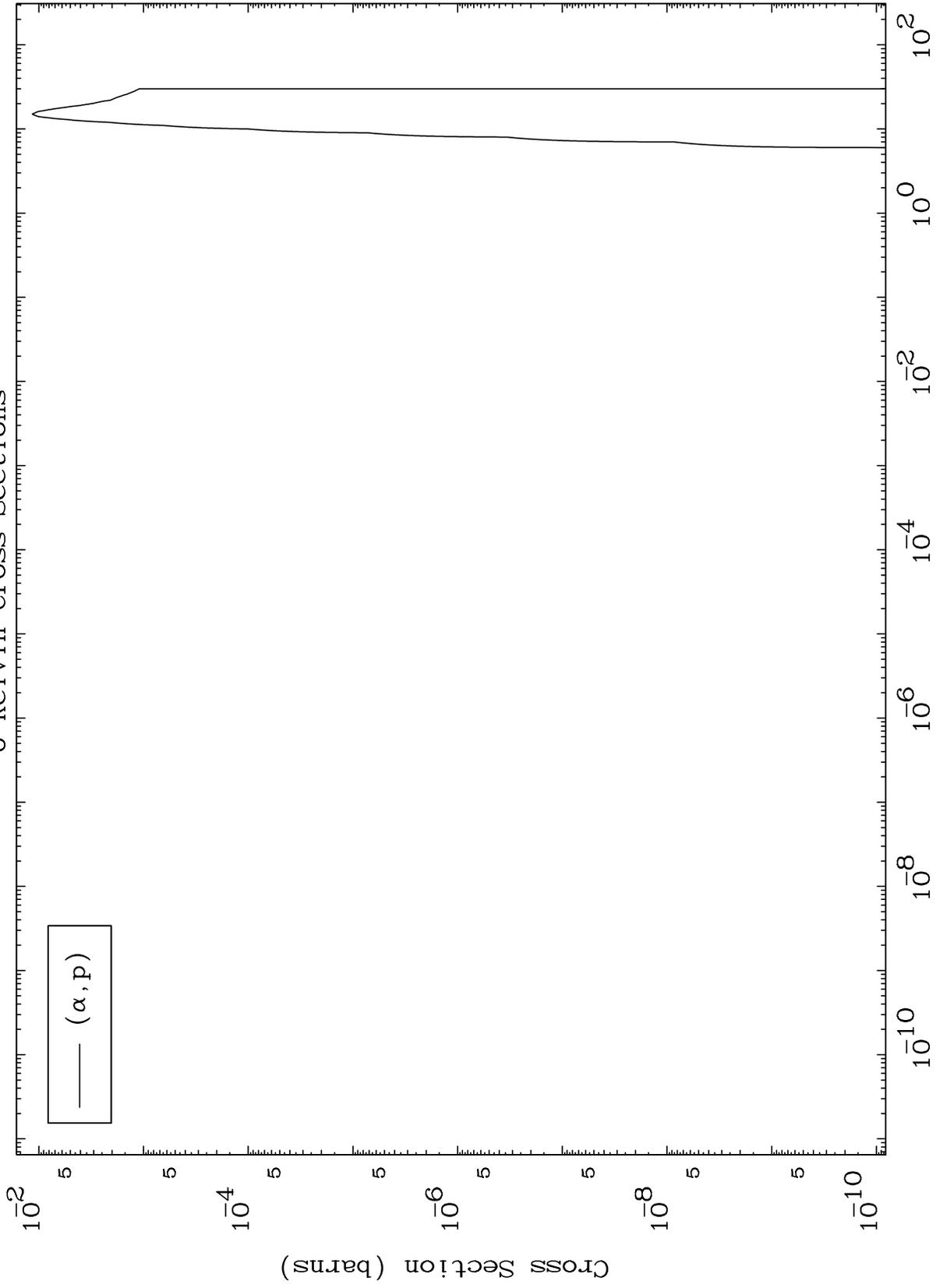
5

46-Pd-92

MAT 4595

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

46-Pd-92



6

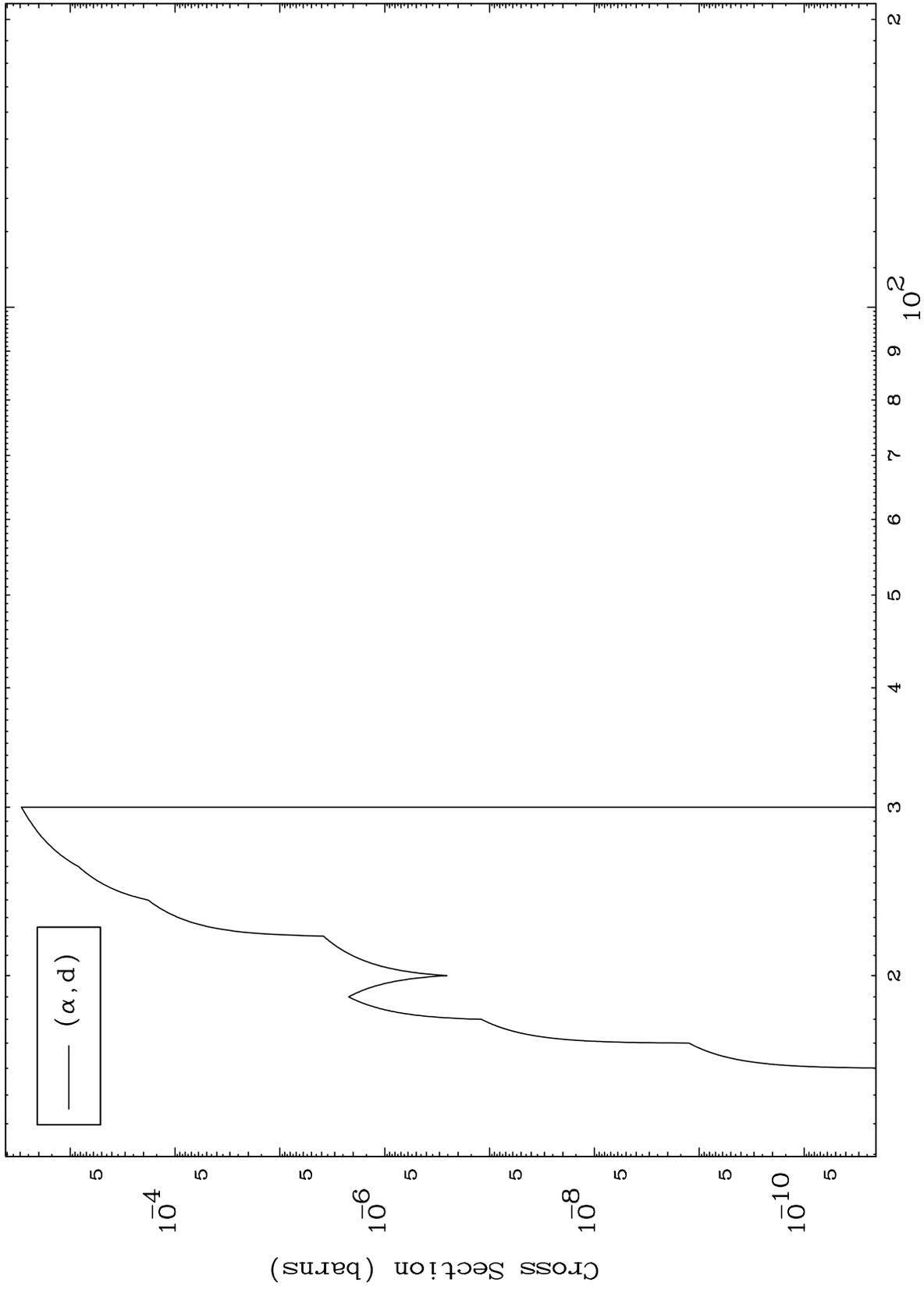
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



7

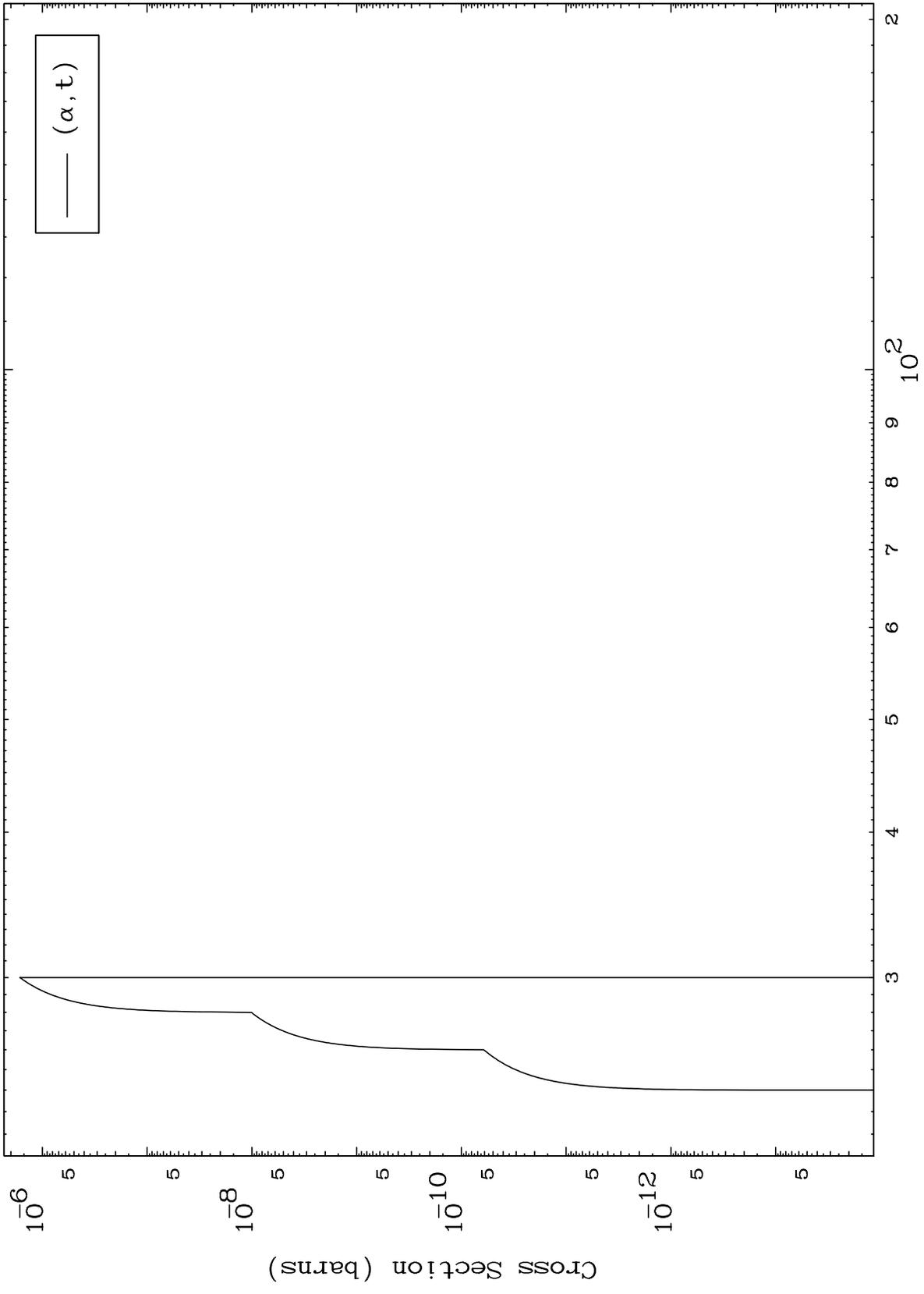
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



8

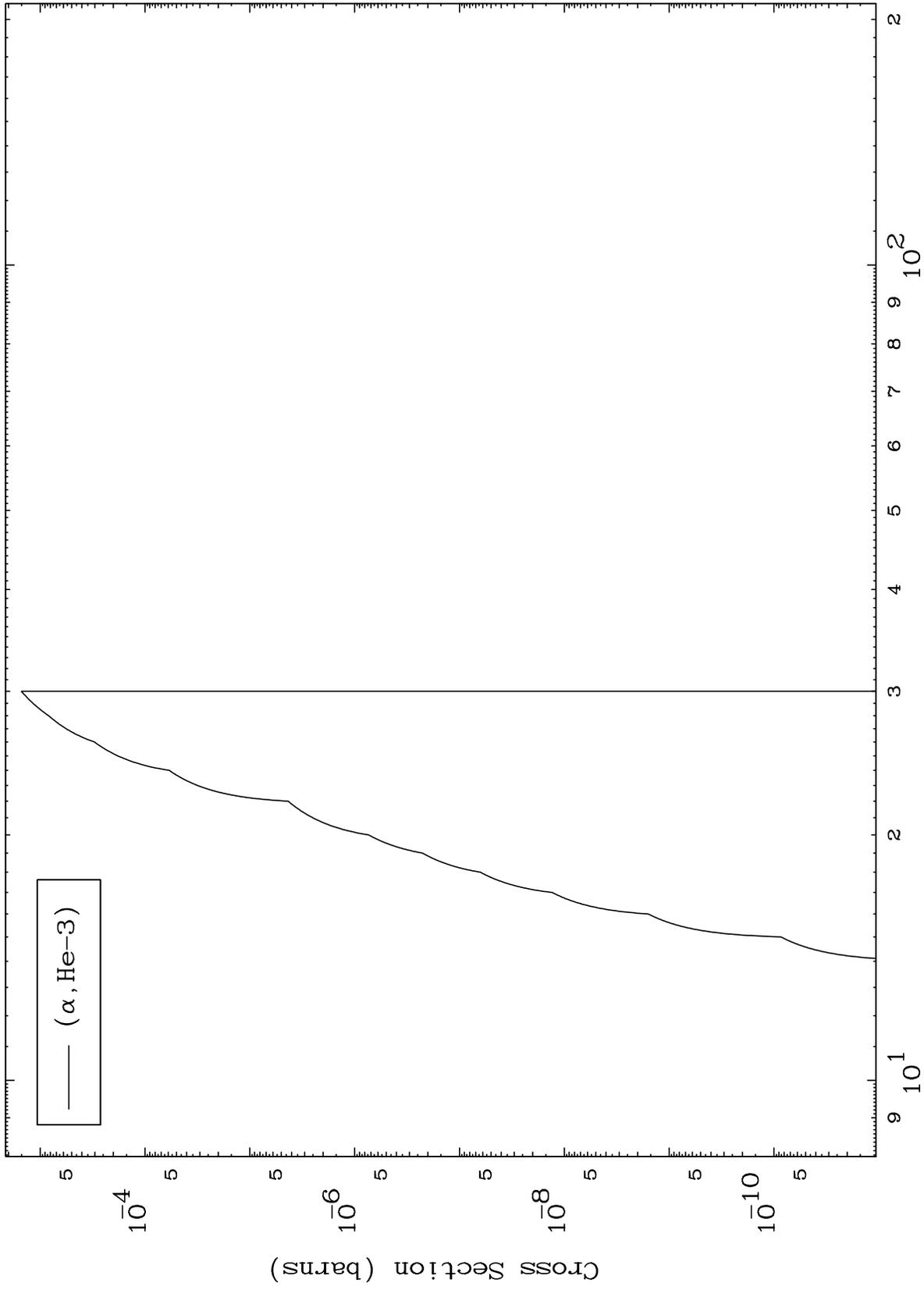
Incident Energy (MeV)

46-Pd-92

MAT 4595

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

46-Pd-92



9

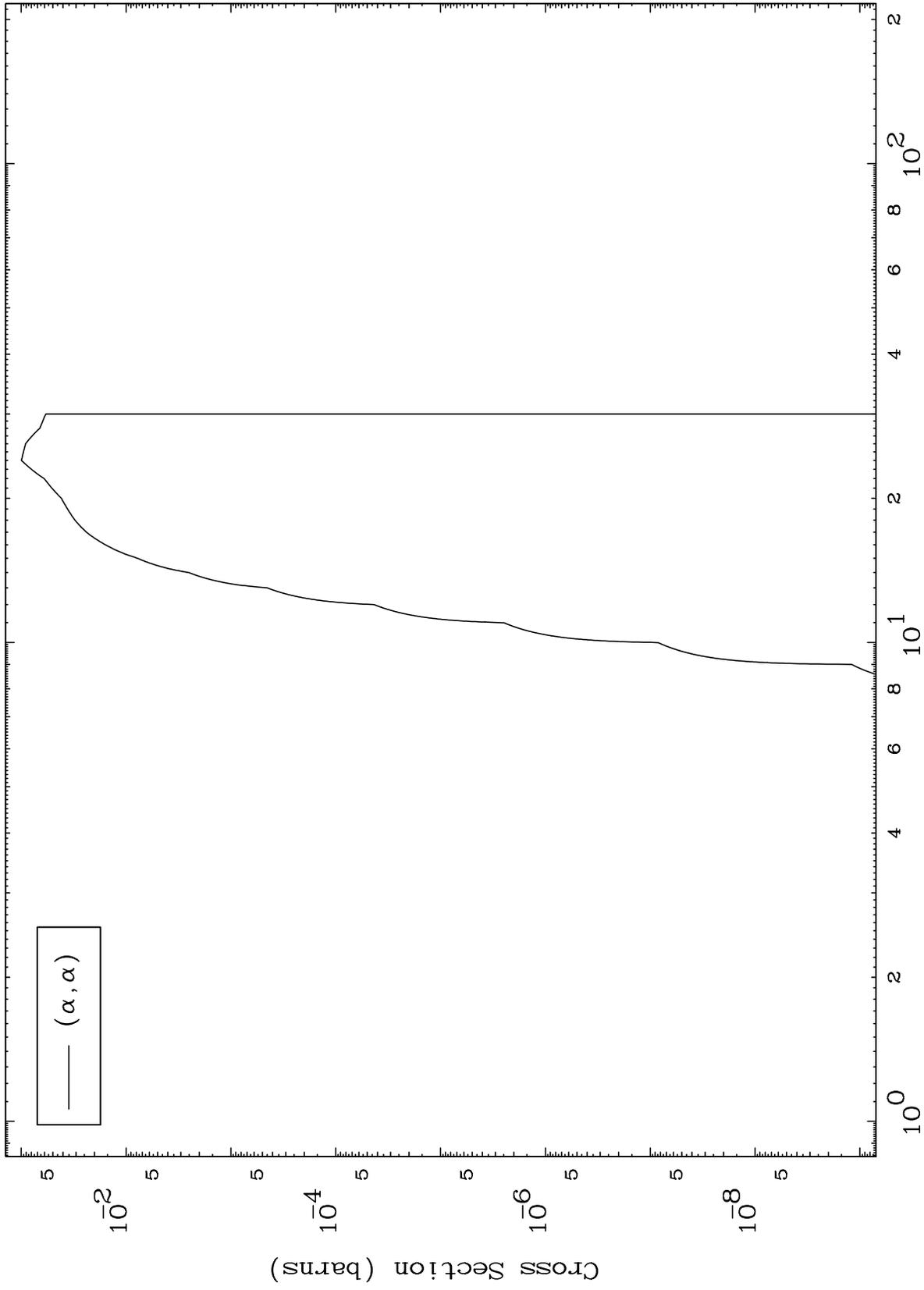
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



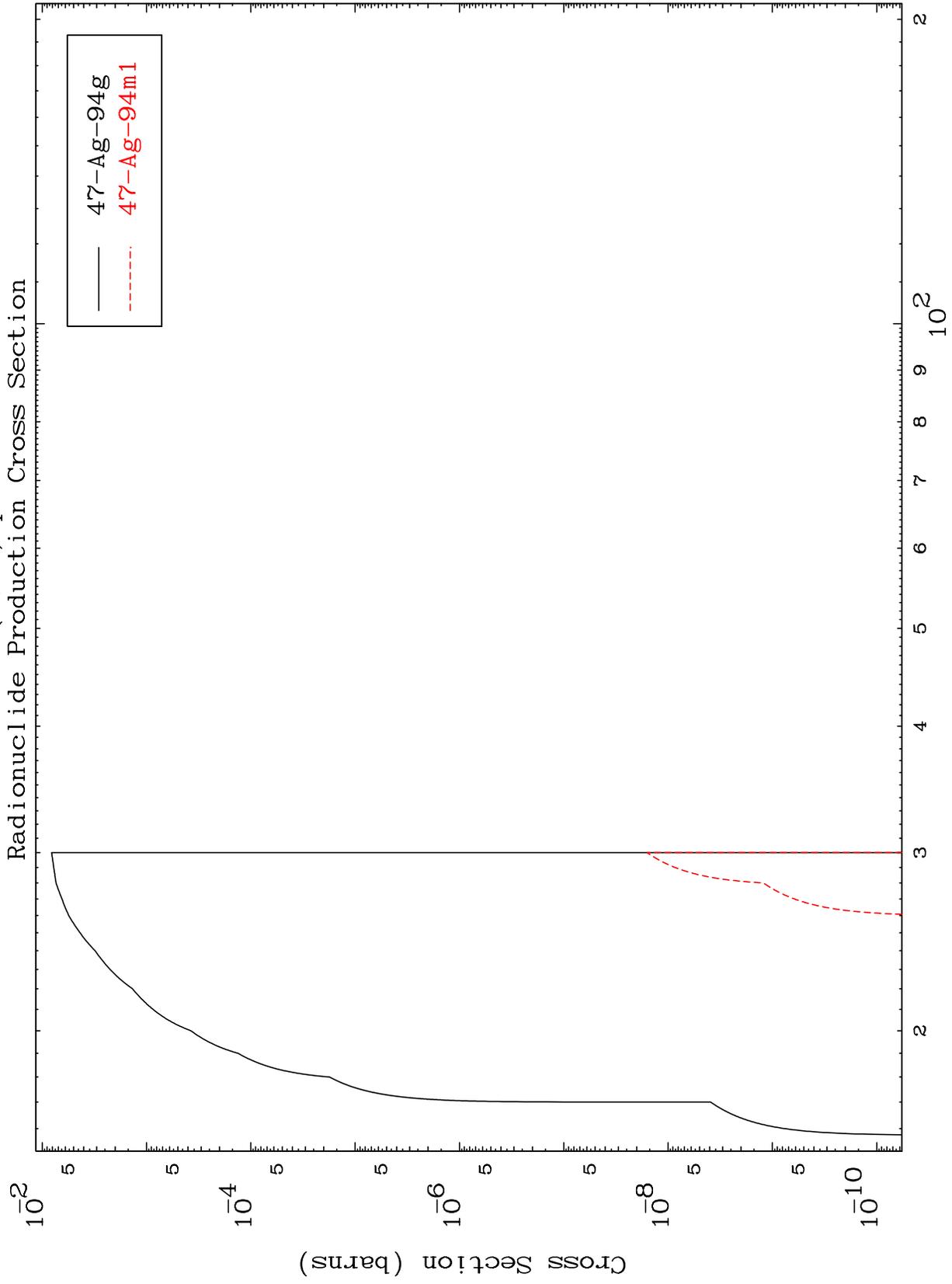
Incident Energy (MeV)

46-Pd-92

MAT 4595

( $\alpha, n'$ ) p

46-Pd-92



11

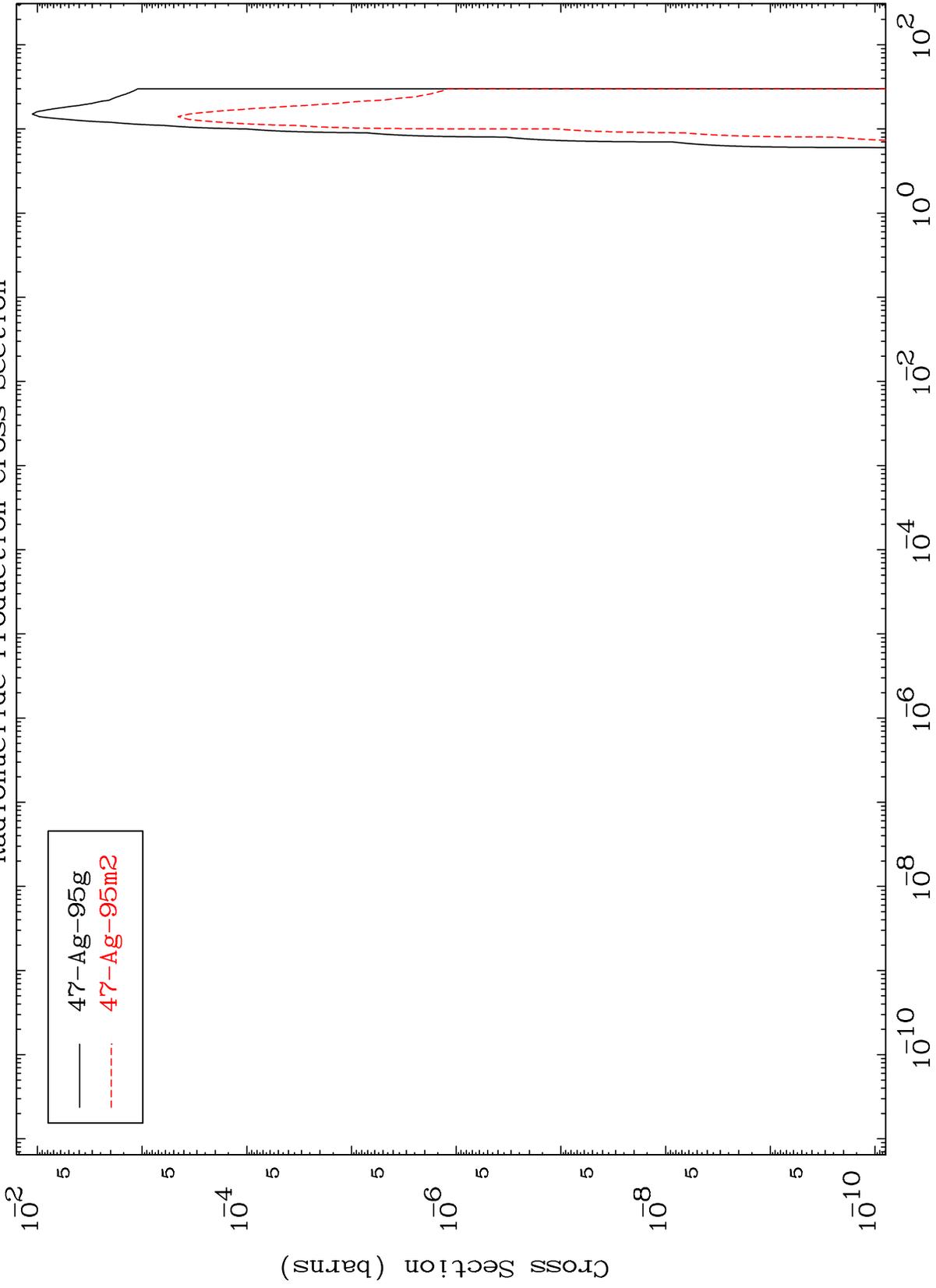
46-Pd-92

46-Pd-92

MAT 4595

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

46-Pd-92



12

Incident Energy (MeV)

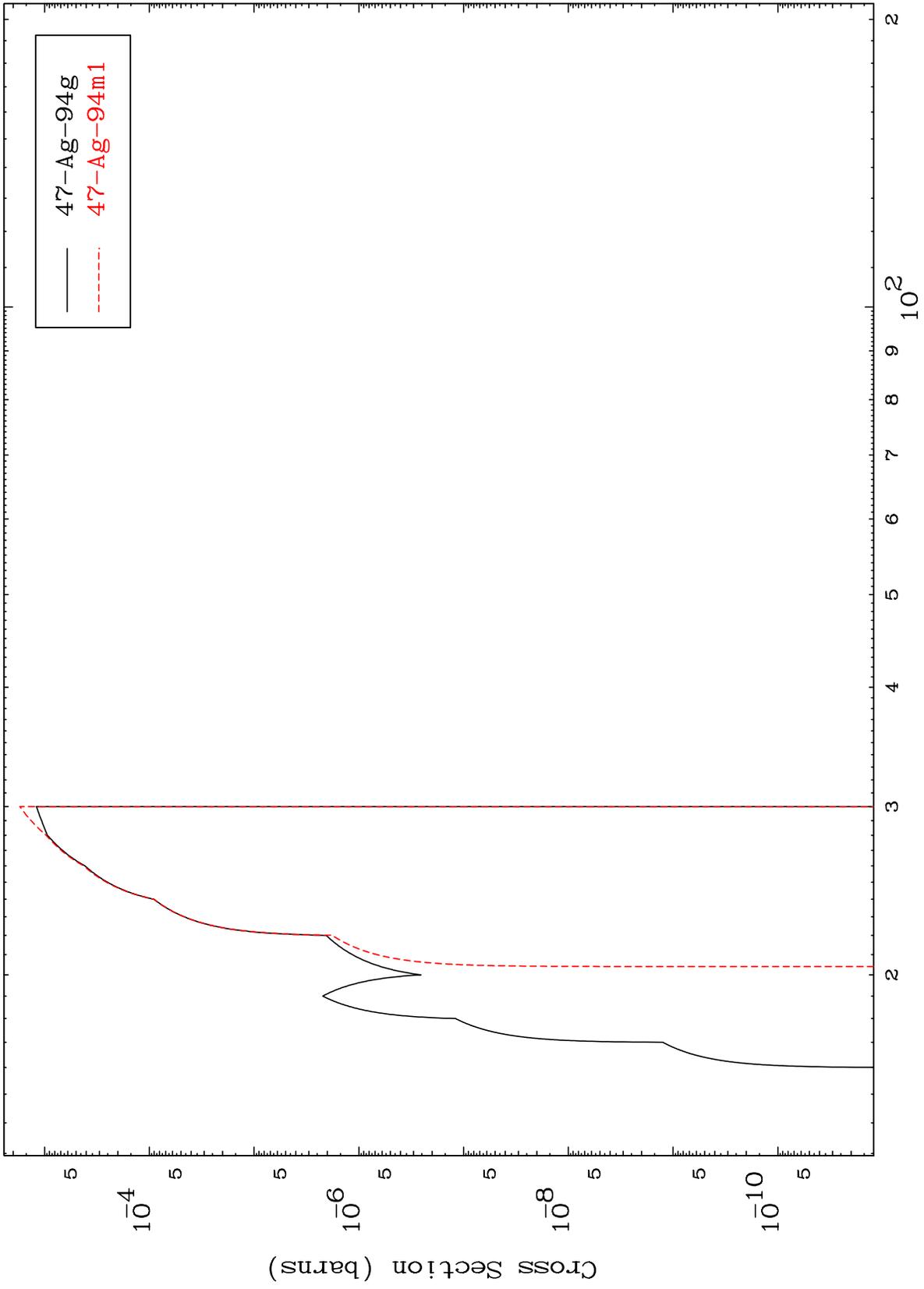
46-Pd-92

MAT 4595

( $\alpha, d$ )

46-Pd-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

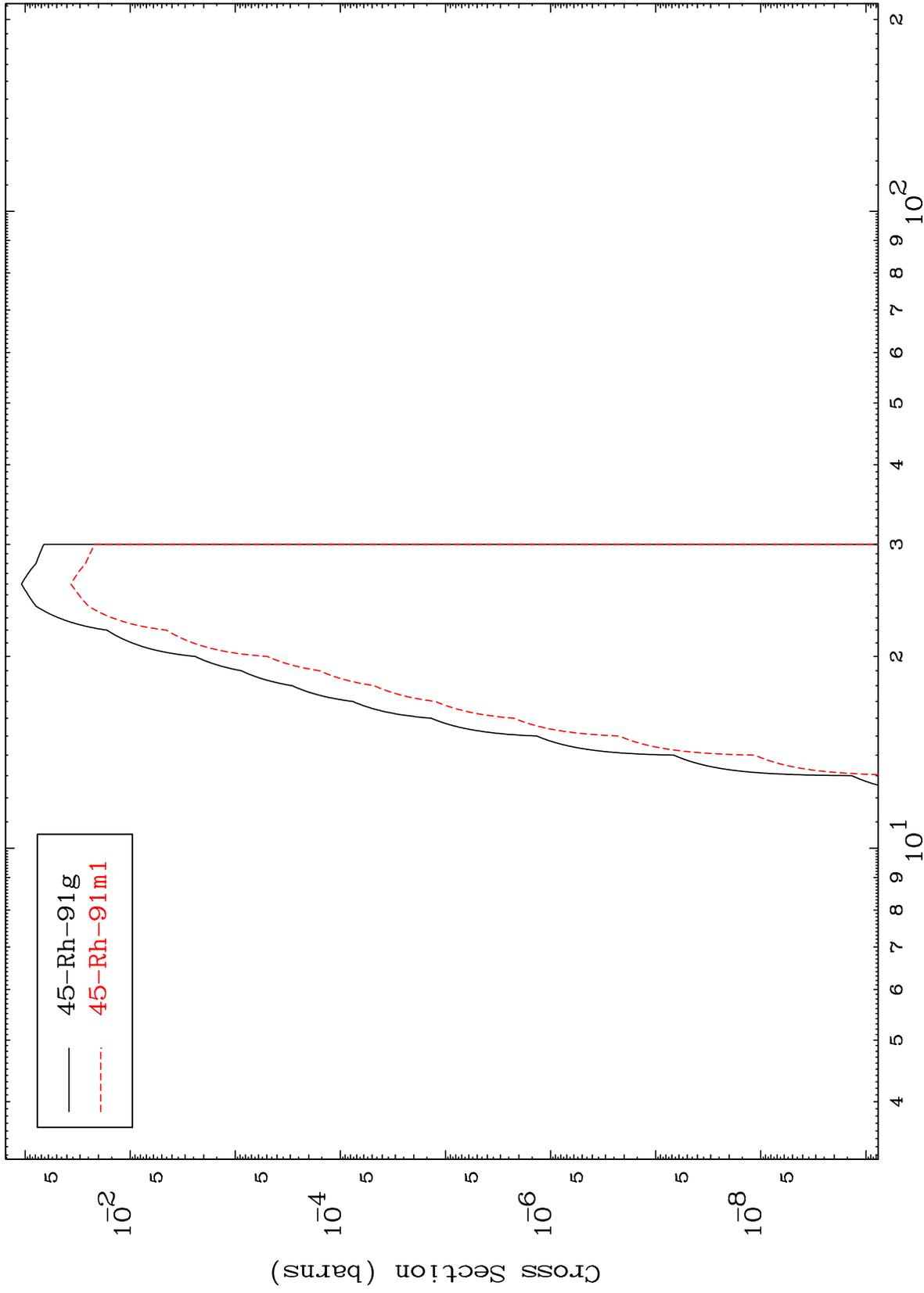
46-Pd-92

MAT 4595

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

46-Pd-92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

46-Pd-92