

Program EVALPLOT  
(Version 2018-1)

by

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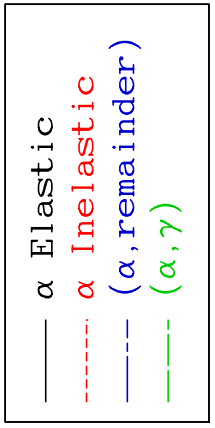
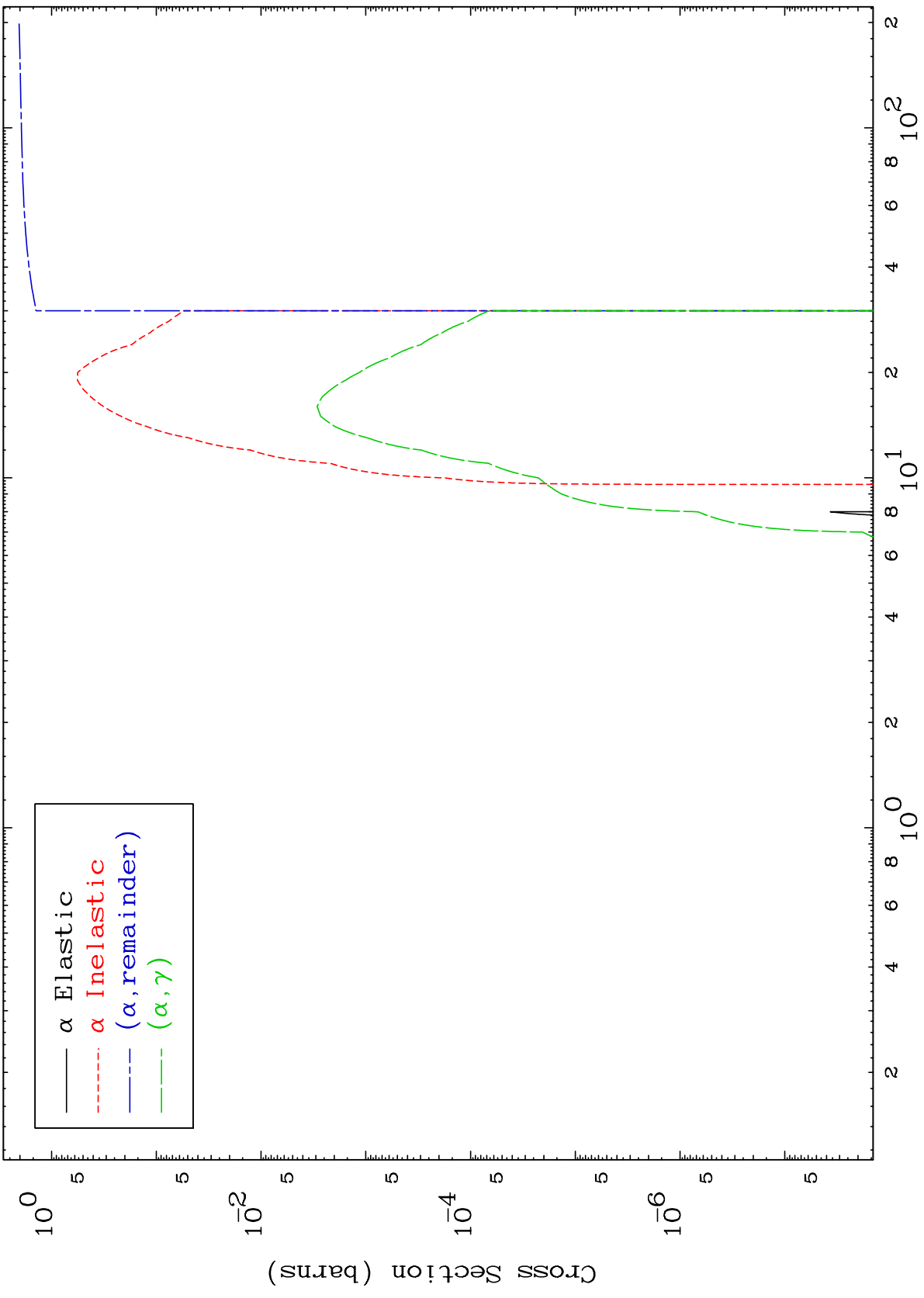
Press Mouse Button to Start

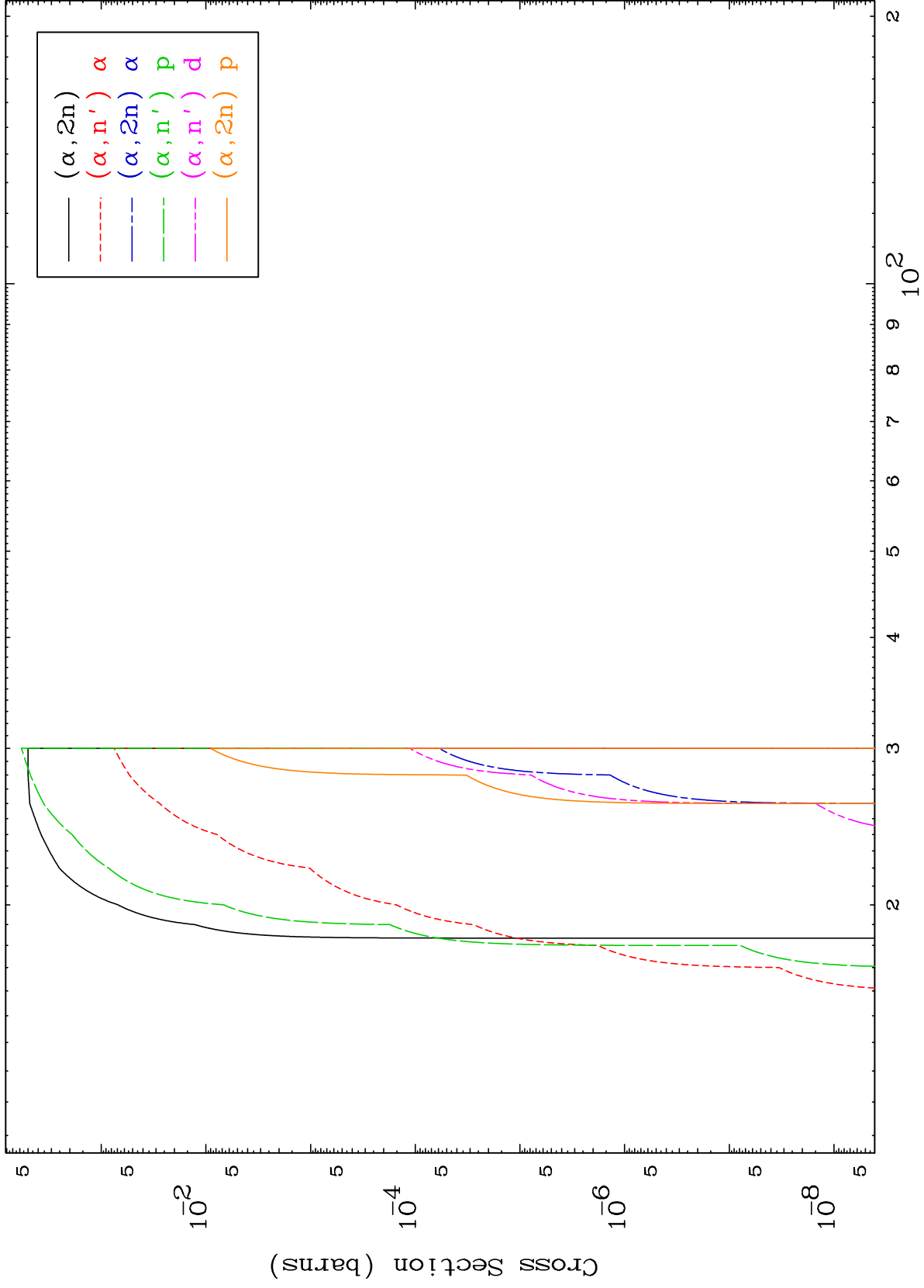
MAT 4625

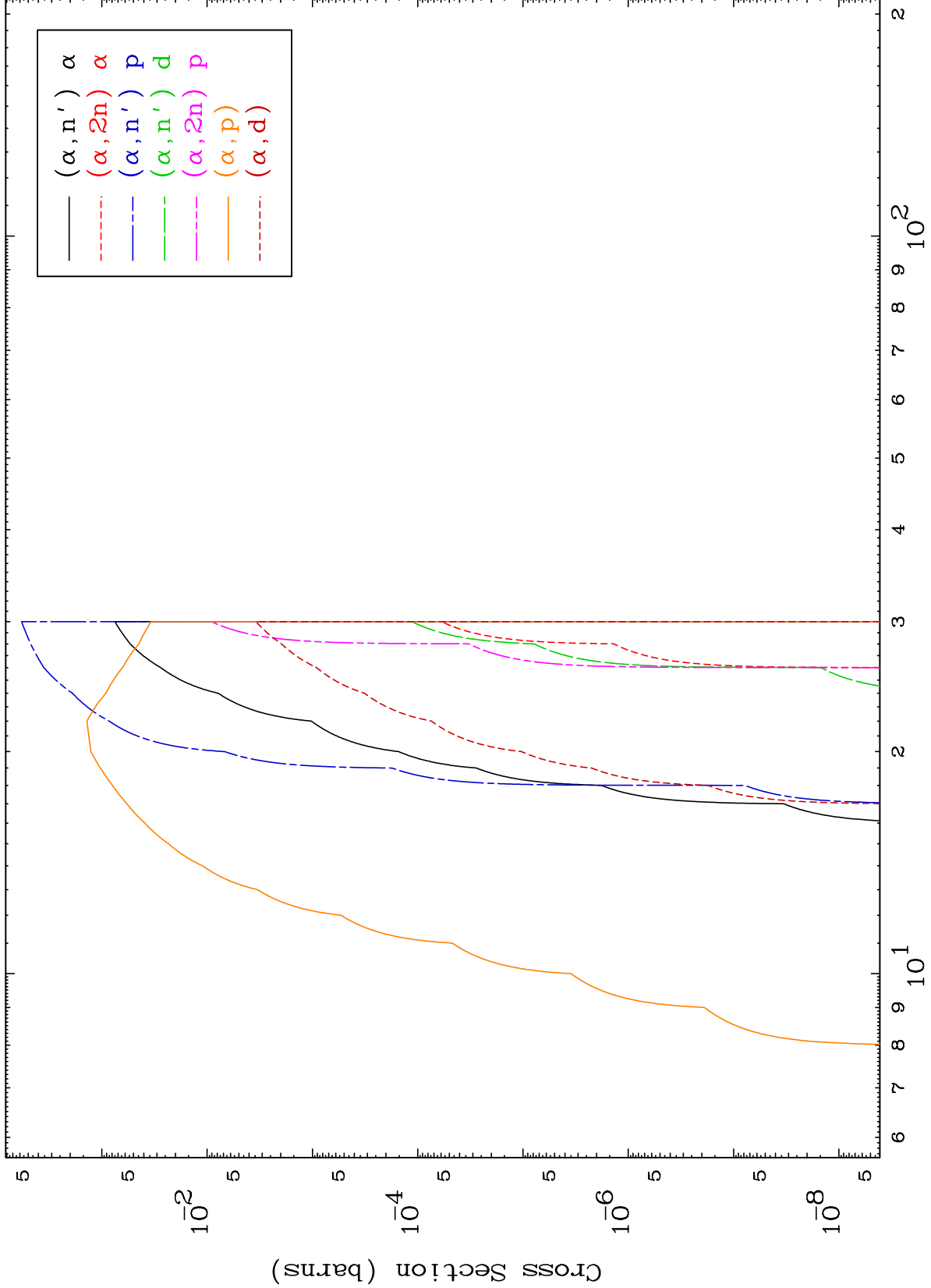
$\alpha$  Major

46-Pd-102

0 Kelvin Cross Sections



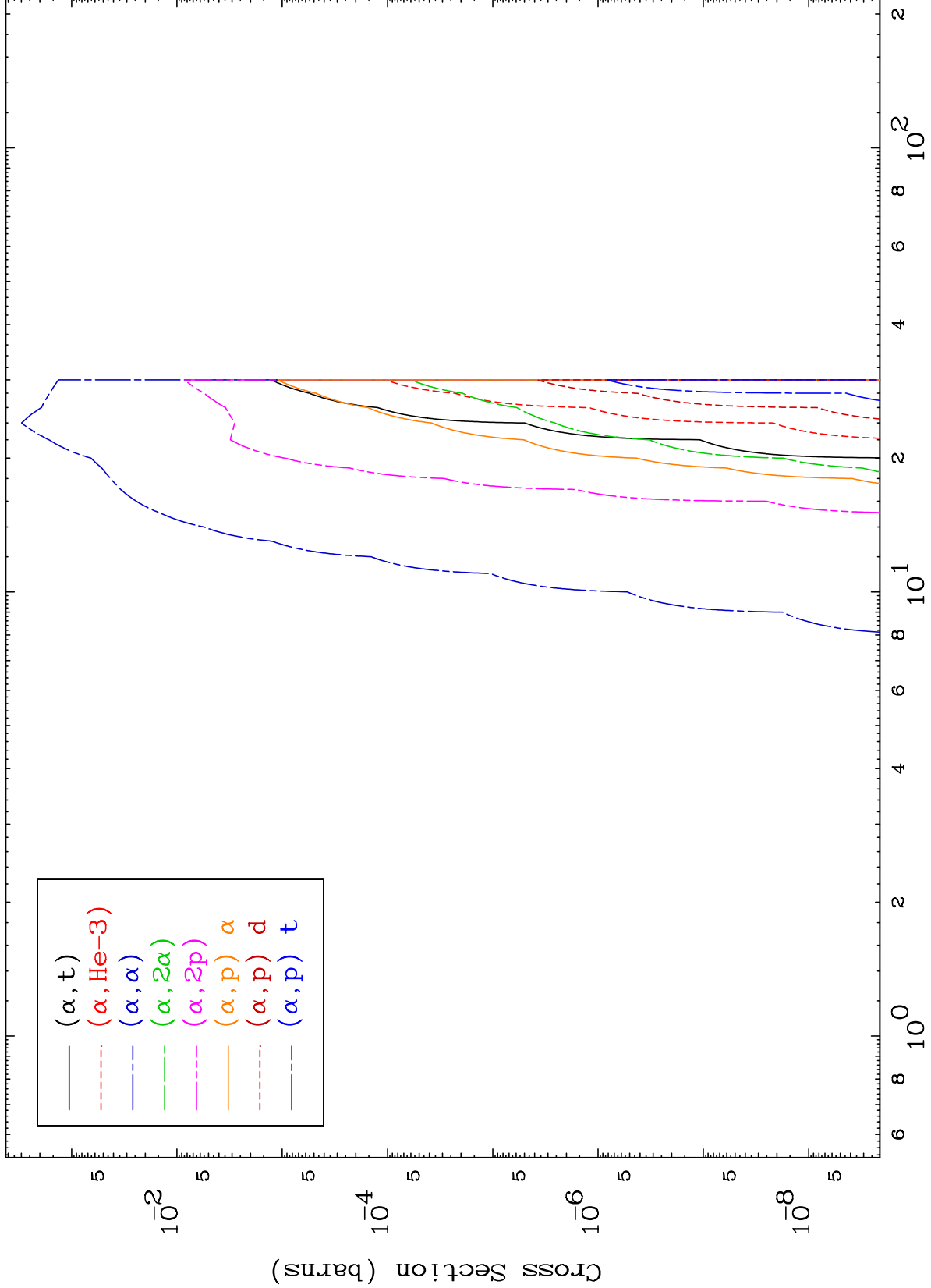




MAT 4625

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

46-Pd-102

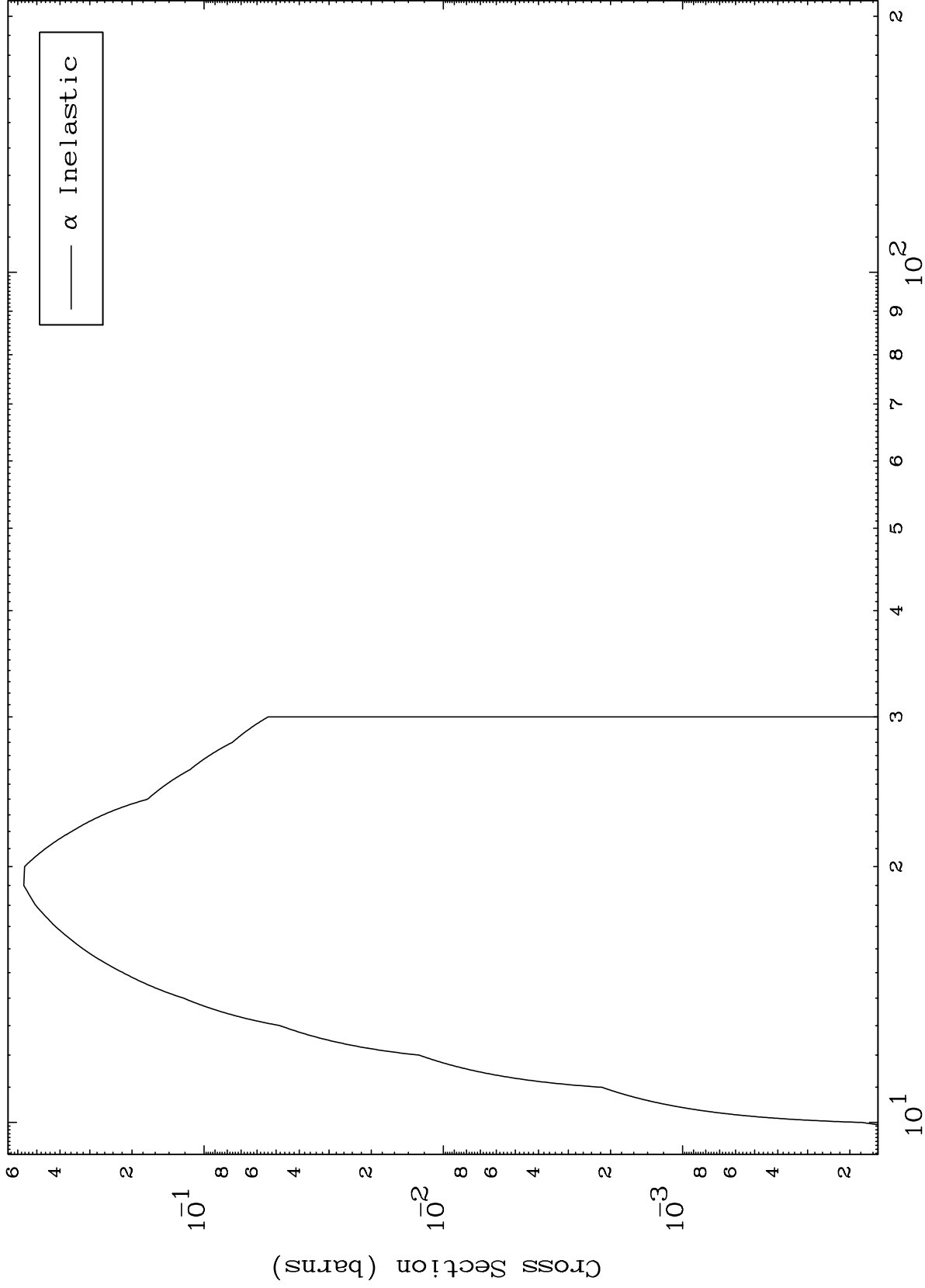


MAT 4625

( $\alpha, n'$ ) Level

46-Pd-102

0 Kelvin Cross Sections



Incident Energy (MeV)

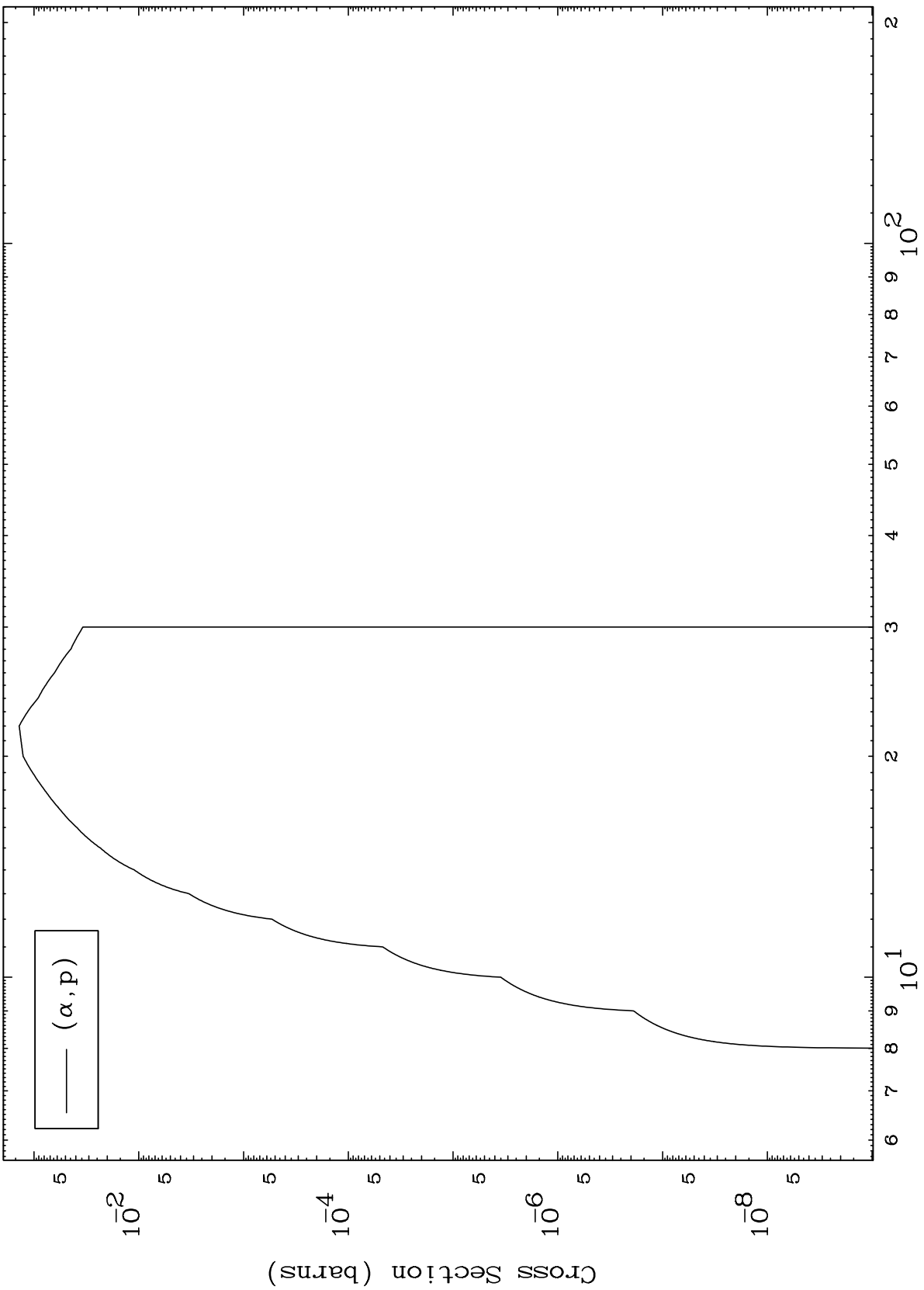
46-Pd-102

MAT 4625

( $\alpha, p$ ) Levels

46-Pd-102

0 Kelvin Cross Sections



6

Incident Energy (MeV)

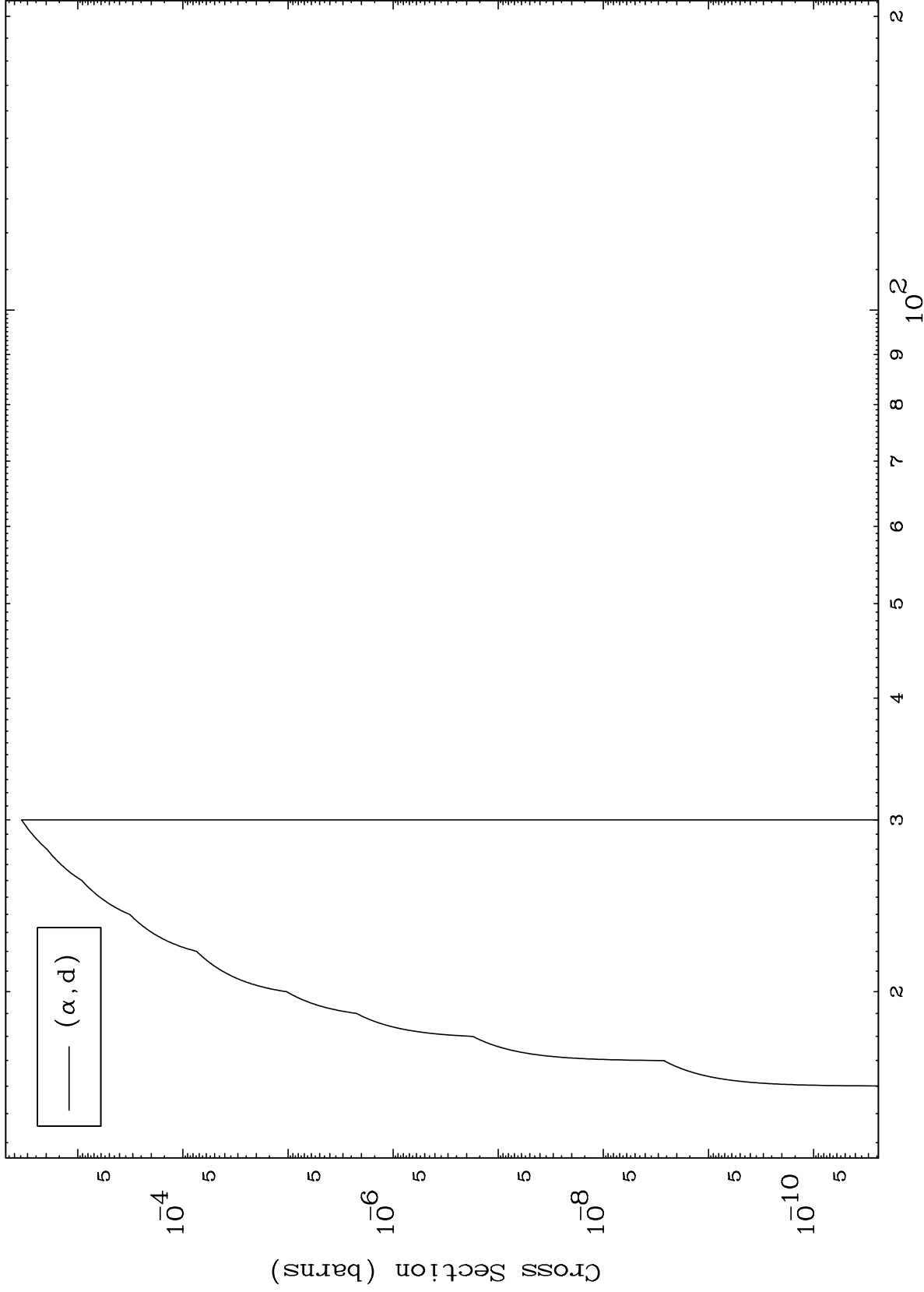
46-Pd-102

MAT 4625

( $\alpha, d$ ) Levels

46-Pd-102

0 Kelvin Cross Sections



7

Incident Energy (MeV)

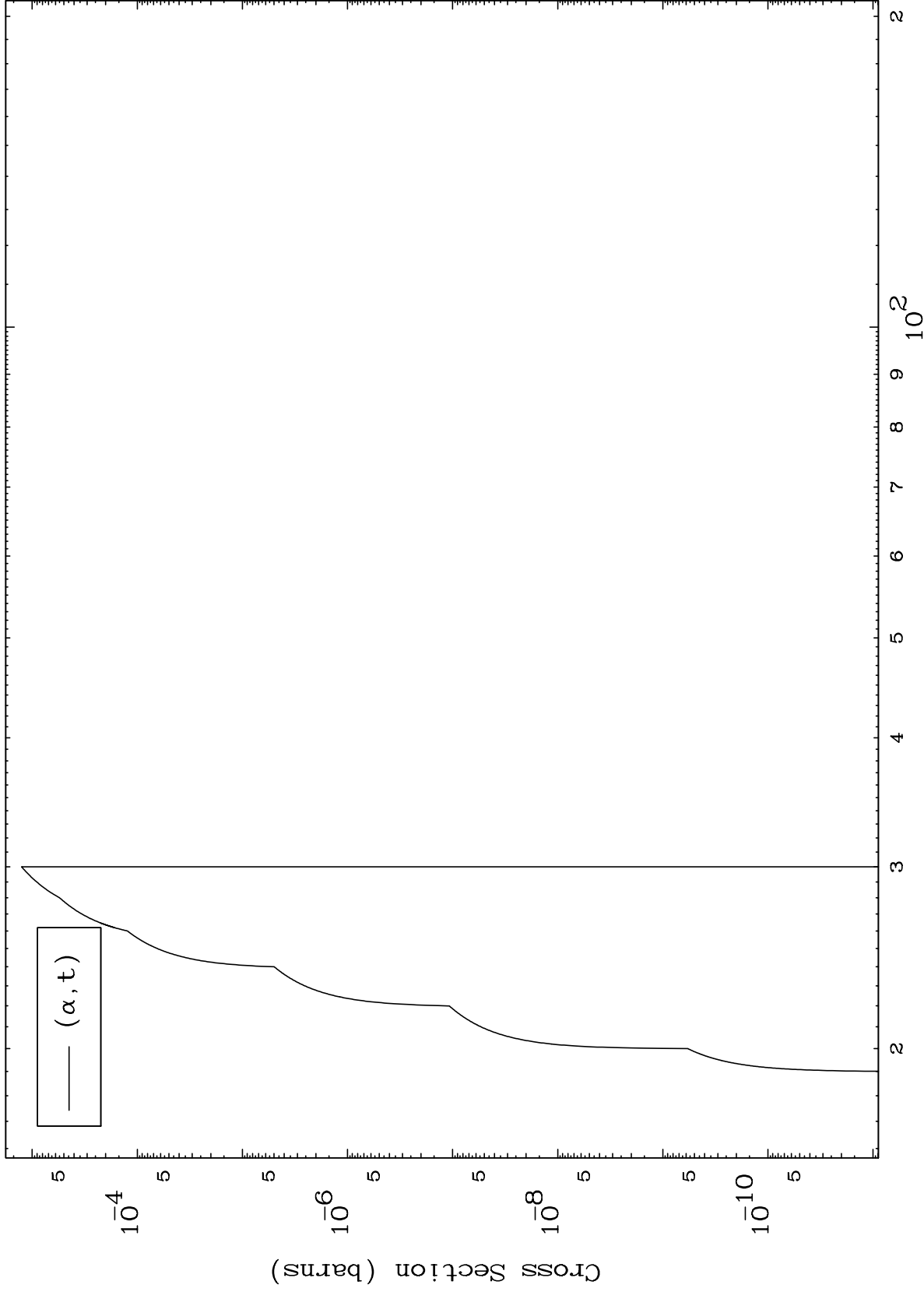
46-Pd-102



MAT 4625

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

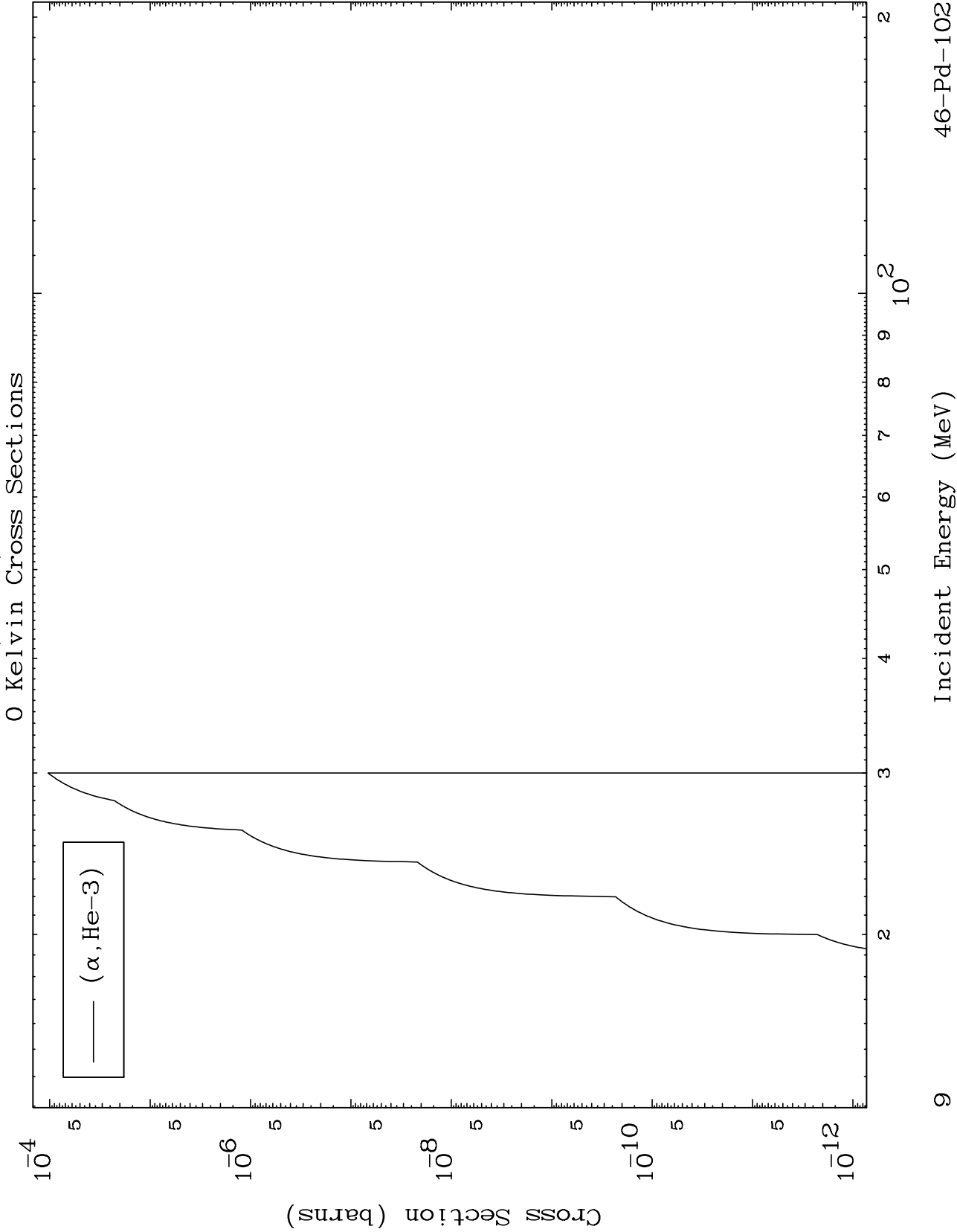
46-Pd-102



8

Incident Energy (MeV)

46-Pd-102

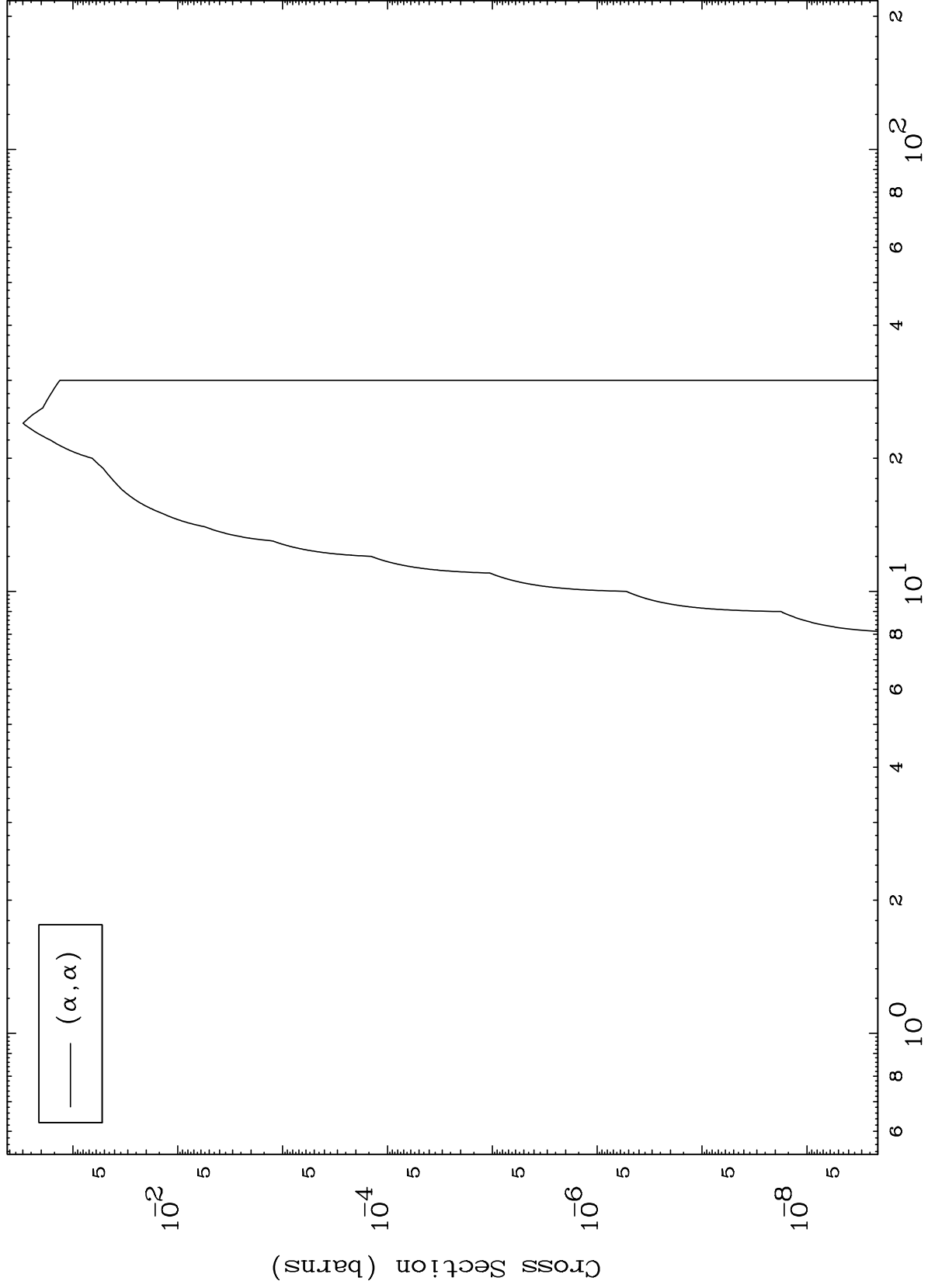


MAT 4625

( $\alpha, \alpha$ ) Levels

46-Pd-102

0 Kelvin Cross Sections



10

Incident Energy (MeV)

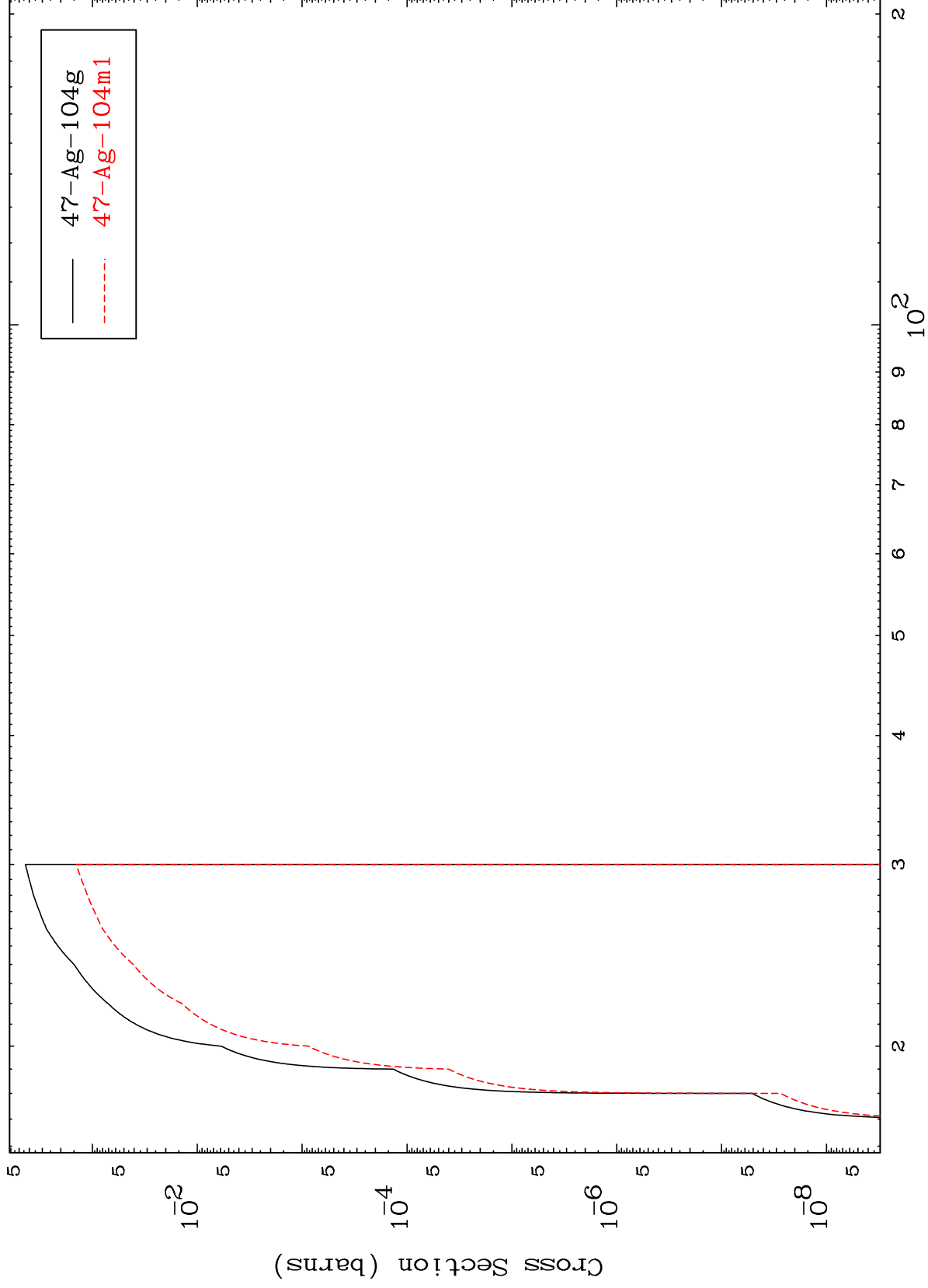
46-Pd-102

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$(\alpha, n')$  p

46-Pd-102

Radionuclide Production Cross Section



11

Incident Energy (MeV)

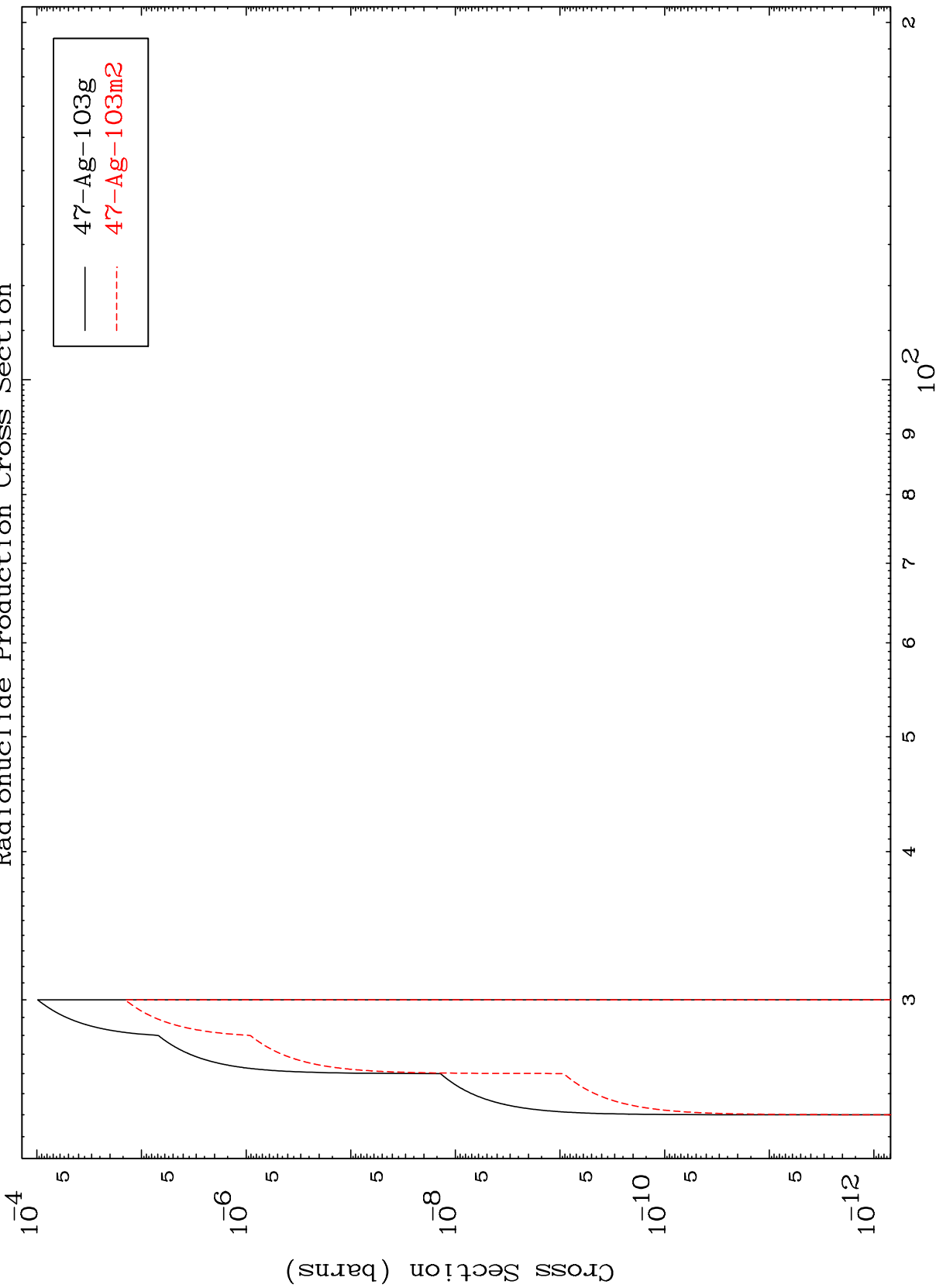
46-Pd-102

MAT 4625

( $\alpha, n'$ ) d

46-Pd-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

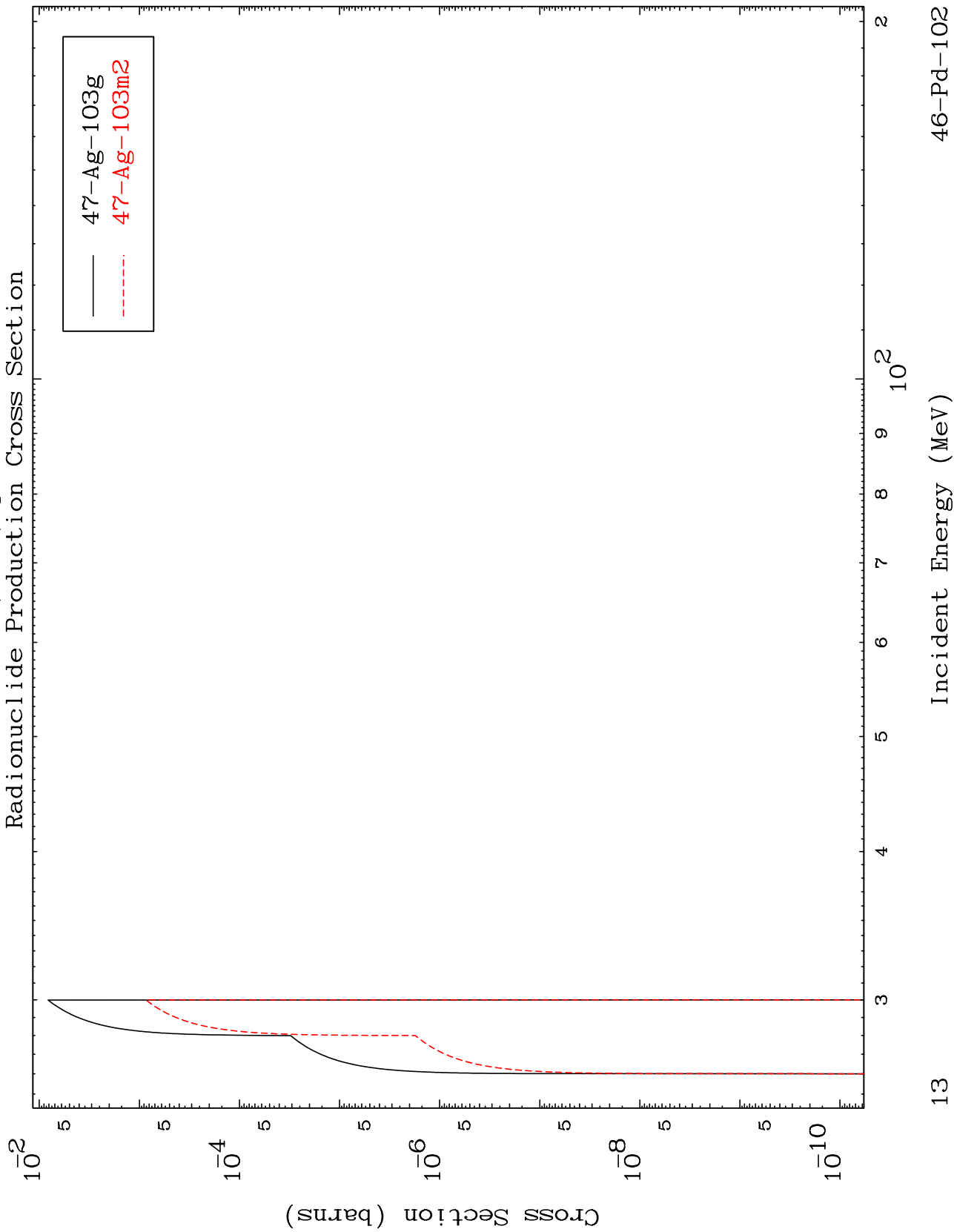
46-Pd-102

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$(\alpha, 2n)$  p

46-Pd-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

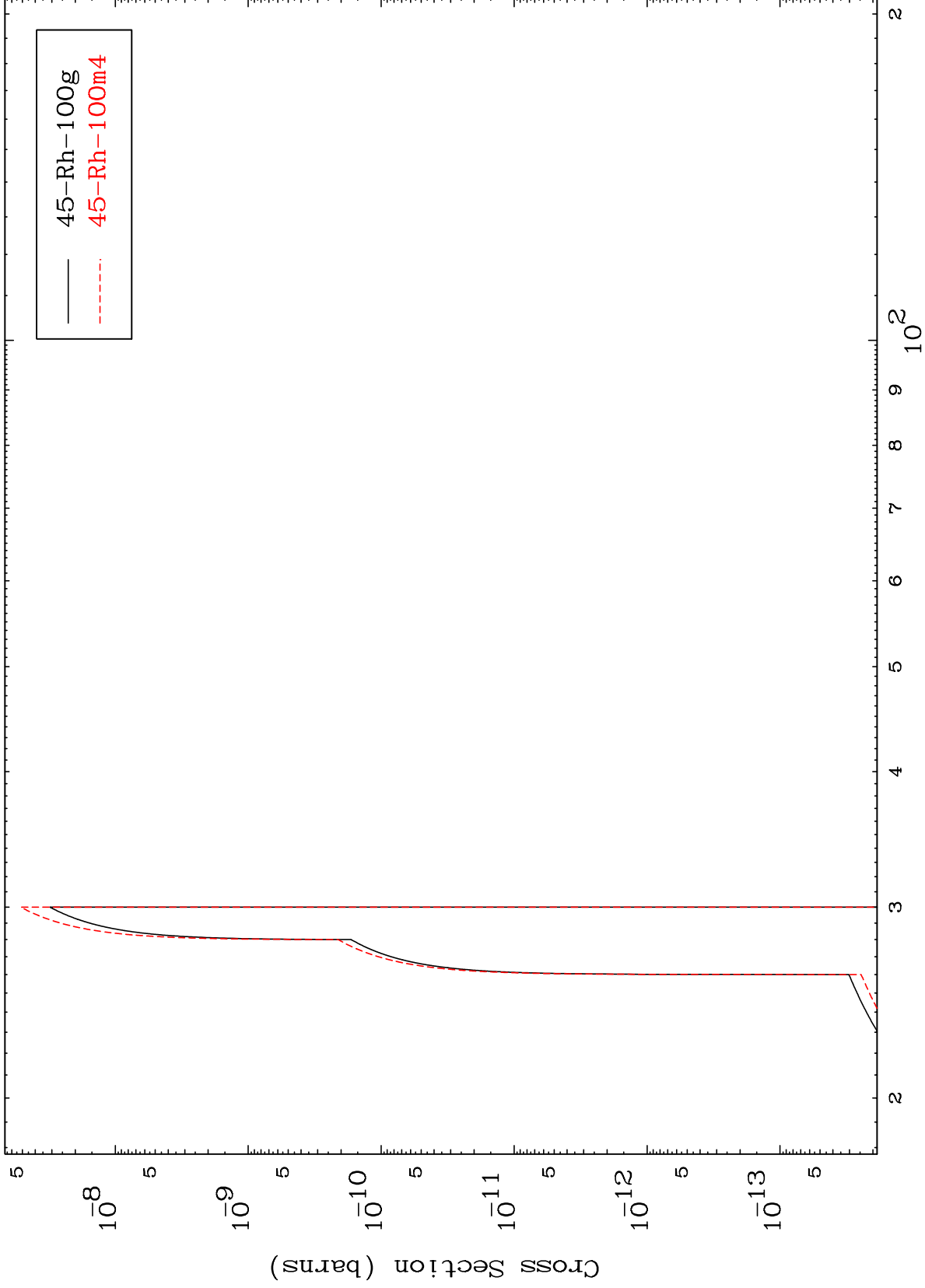
46-Pd-102

MAT 4625

$(\alpha, n')$  p  $\alpha$

46-Pd-102

Radionuclide Production Cross Section



14

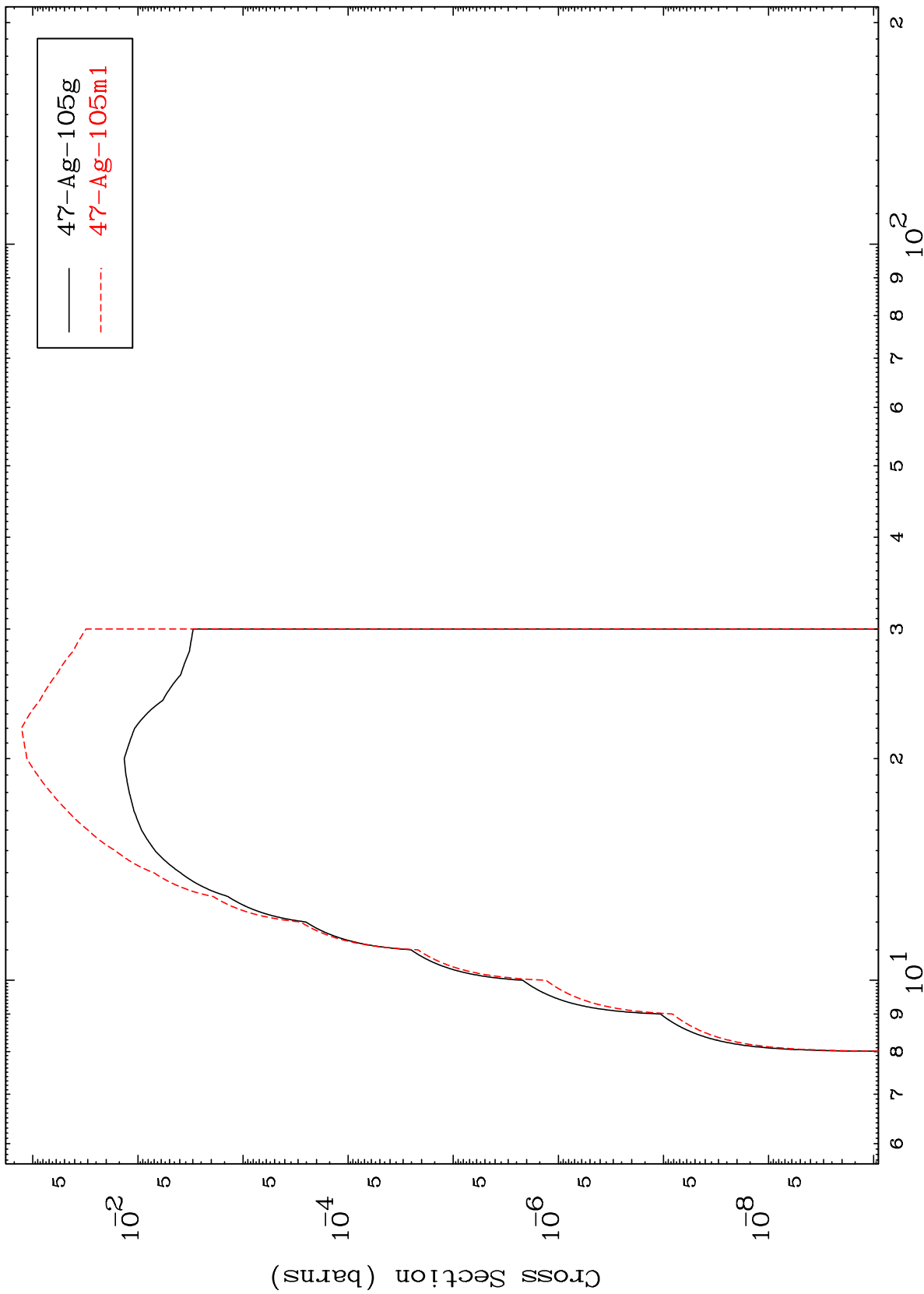
Incident Energy (MeV)

46-Pd-102

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46-Pd-102

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



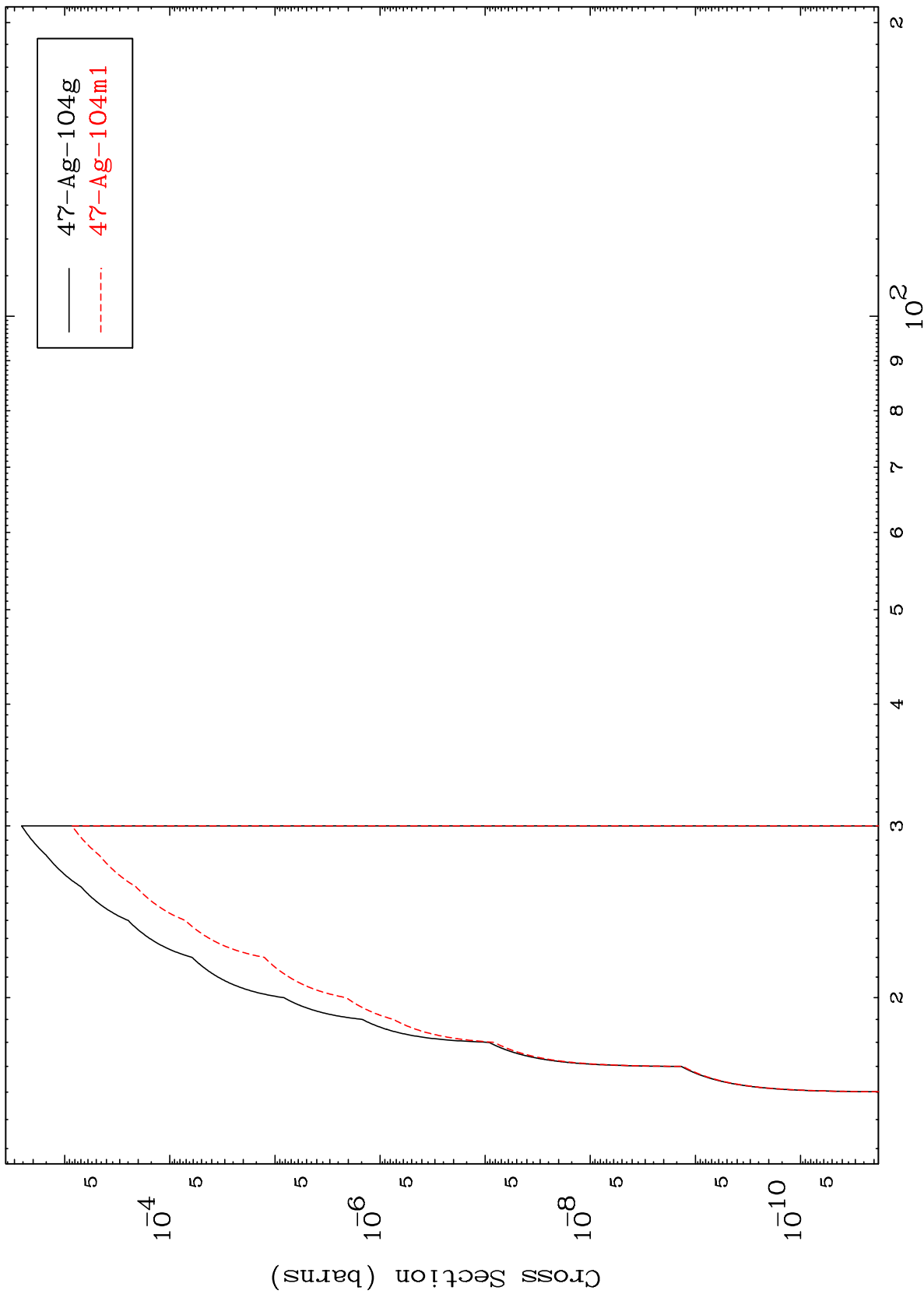
15

Incident Energy (MeV)

46-Pd-102



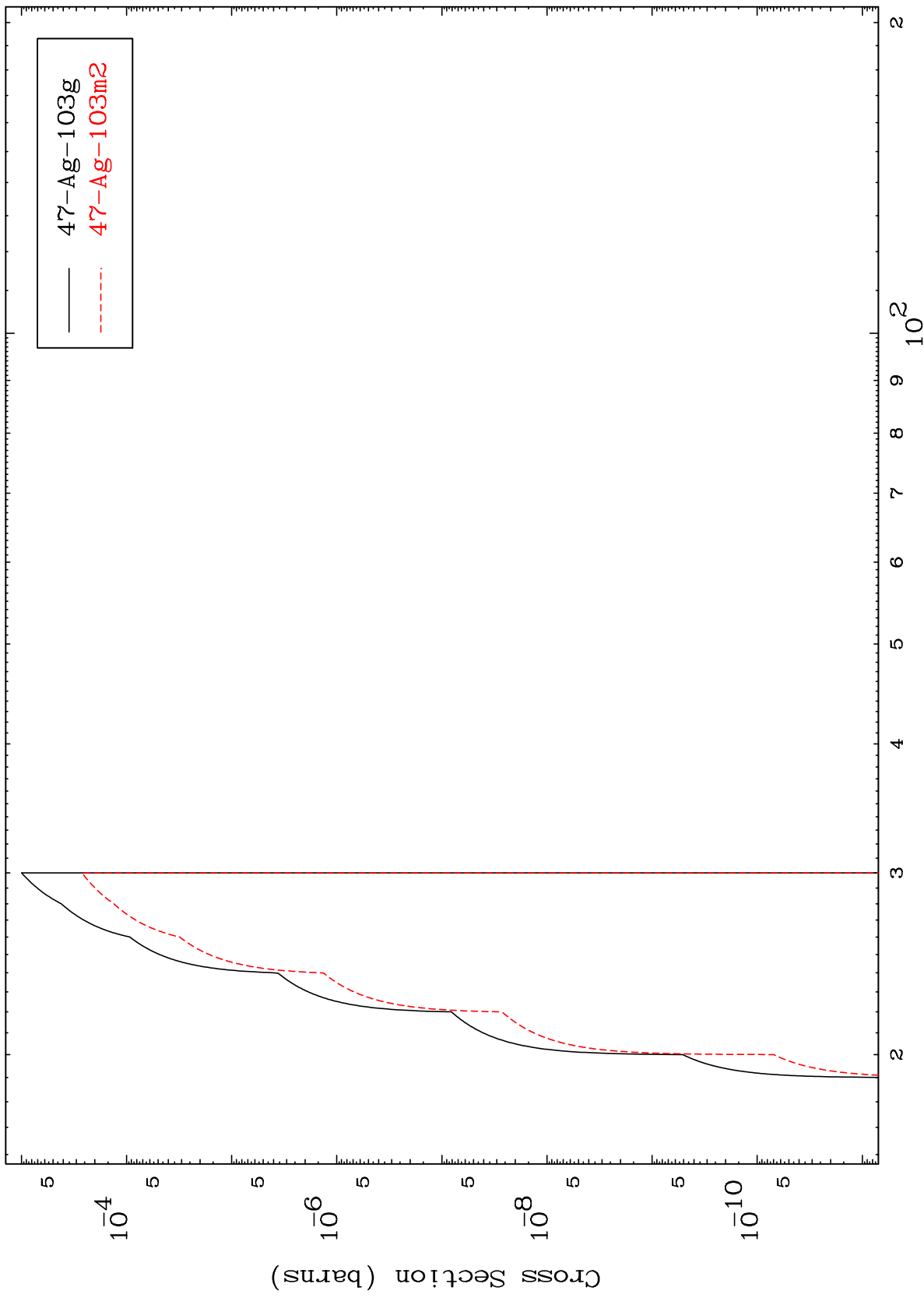
( $\alpha, d$ )  
Radionuclide Production Cross Section



MAT 4625

46-Pd-102

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



17

46-Pd-102

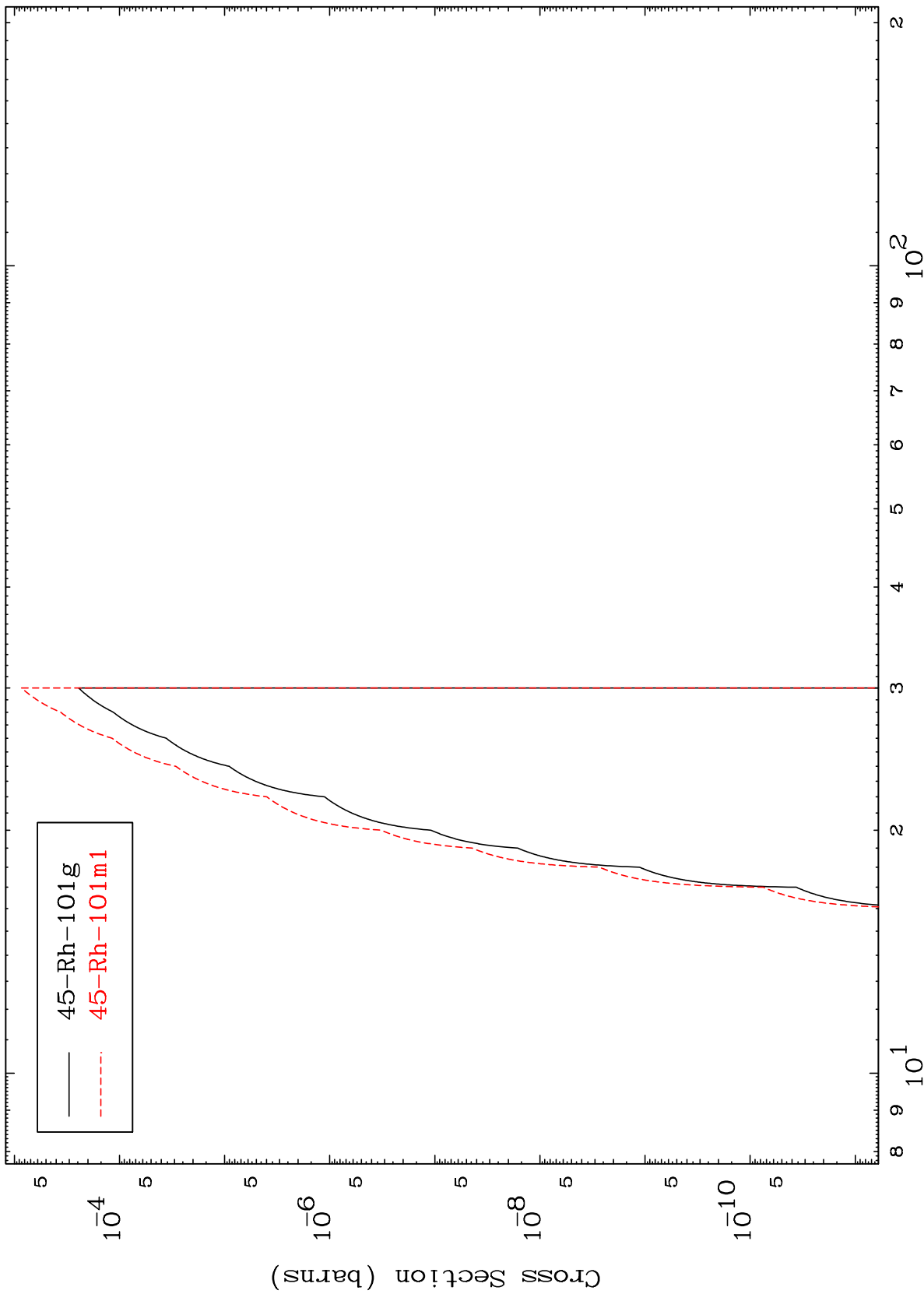
Incident Energy (MeV)

MAT 4625

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

46-Pd-102

Radionuclide Production Cross Section



18

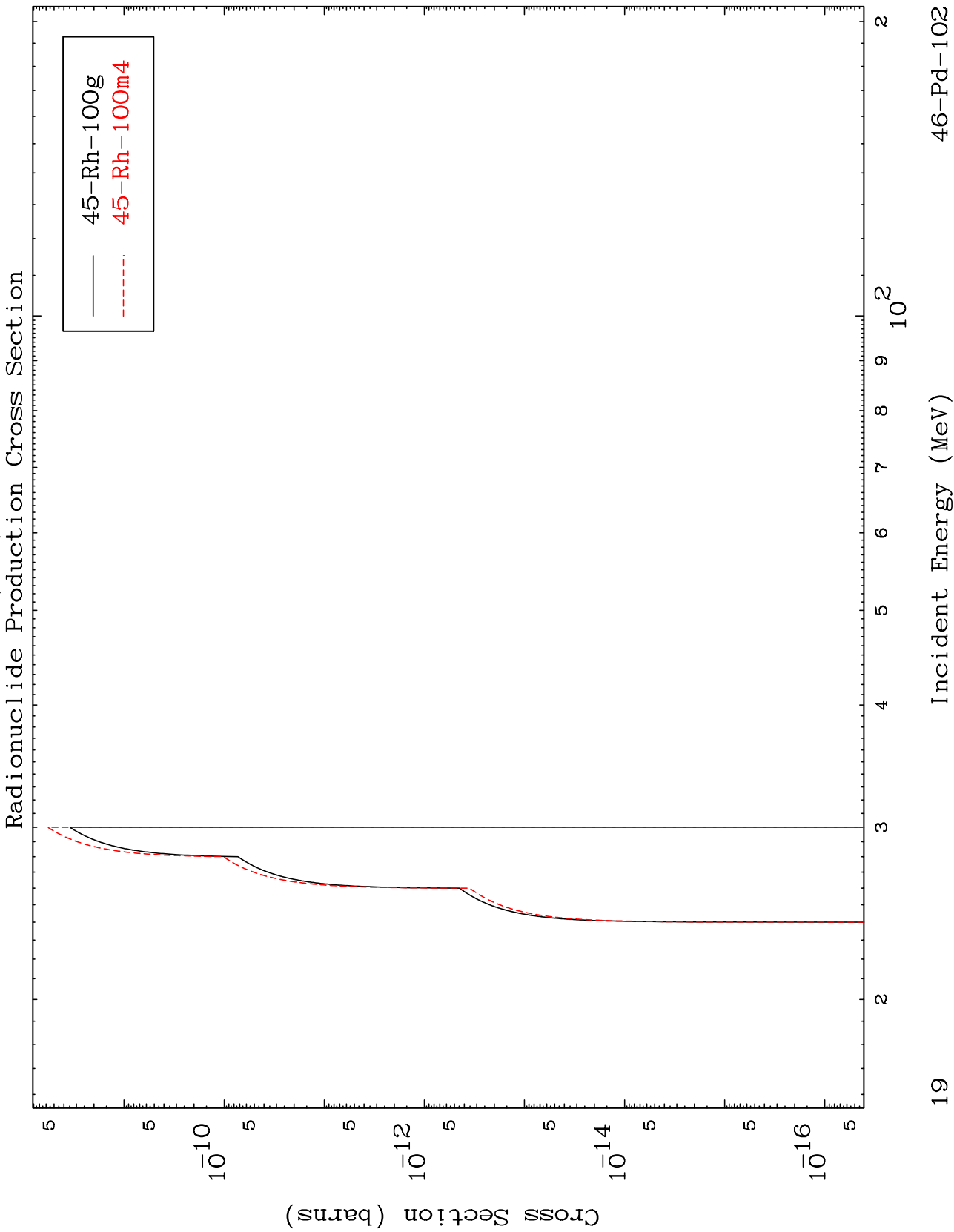
Incident Energy (MeV)

46-Pd-102

MAT 4625

( $\alpha, d$ )  $\alpha$

46-Pd-102



19

Incident Energy (MeV)

46-Pd-102