

Program EVALPLOT  
(Version 2021-1)

by

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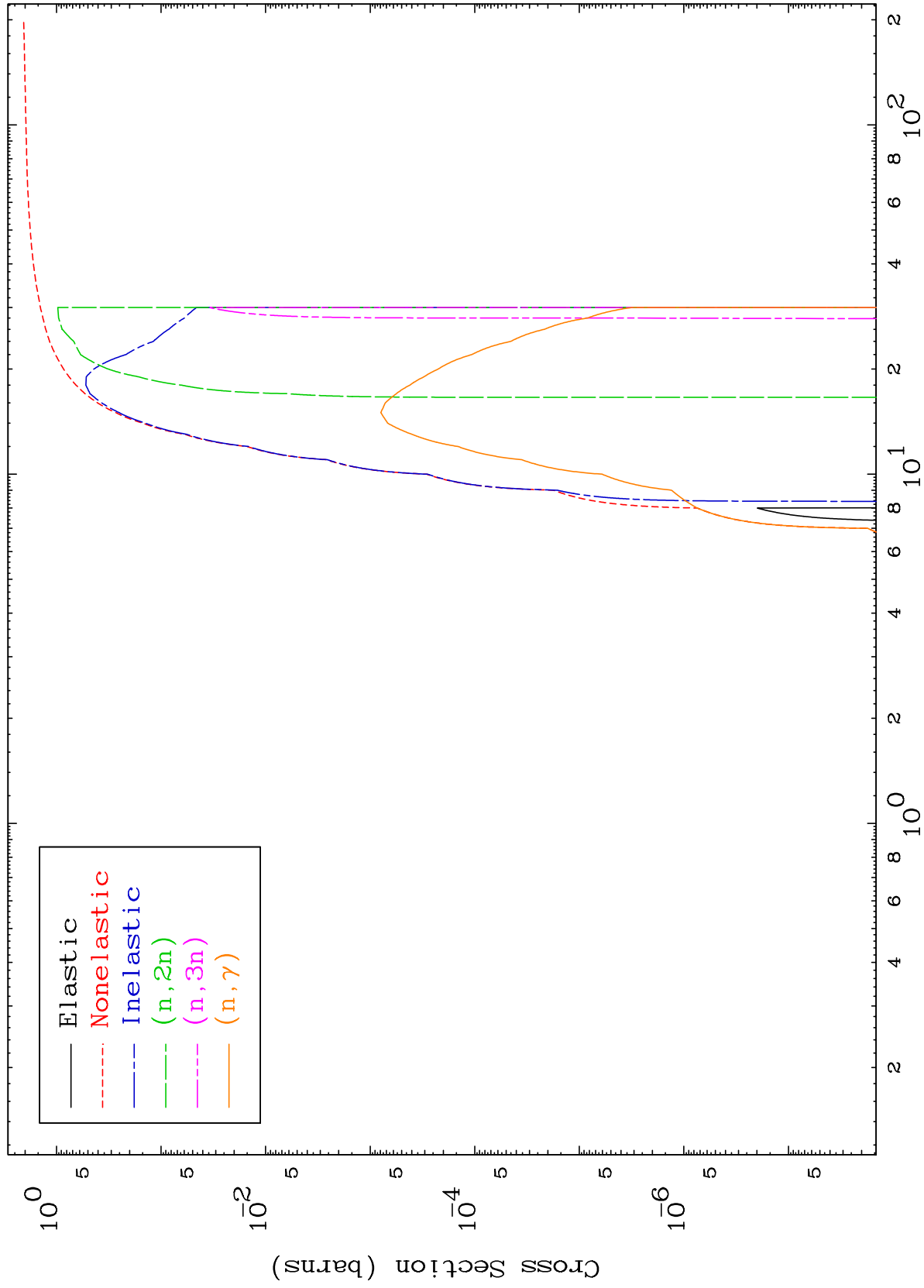
Press Mouse Button to Start

MAT 4631

$\alpha$  Major

0 Kelvin Cross Sections

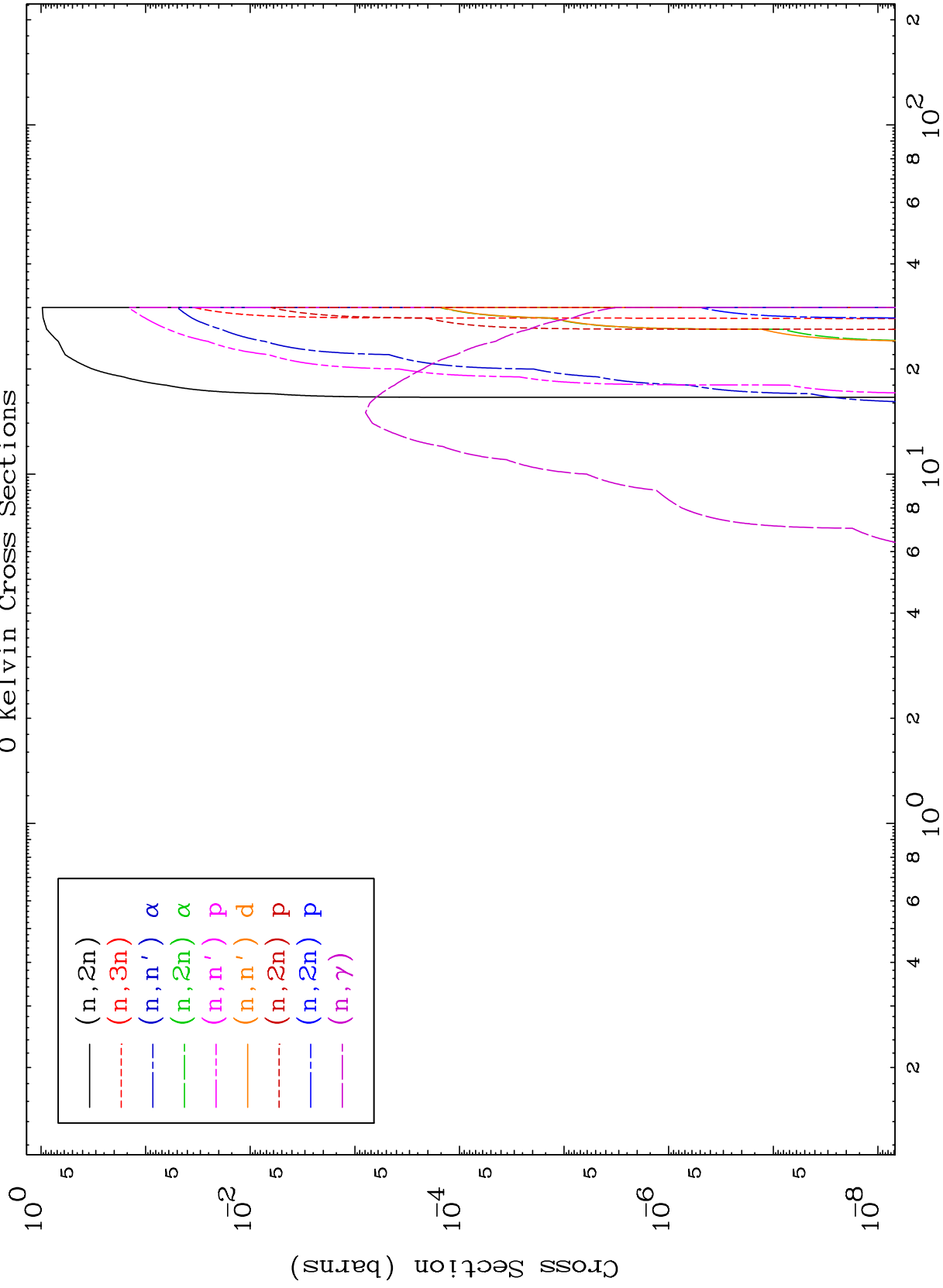
46-Pd-104



MAT 4631

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-104



2

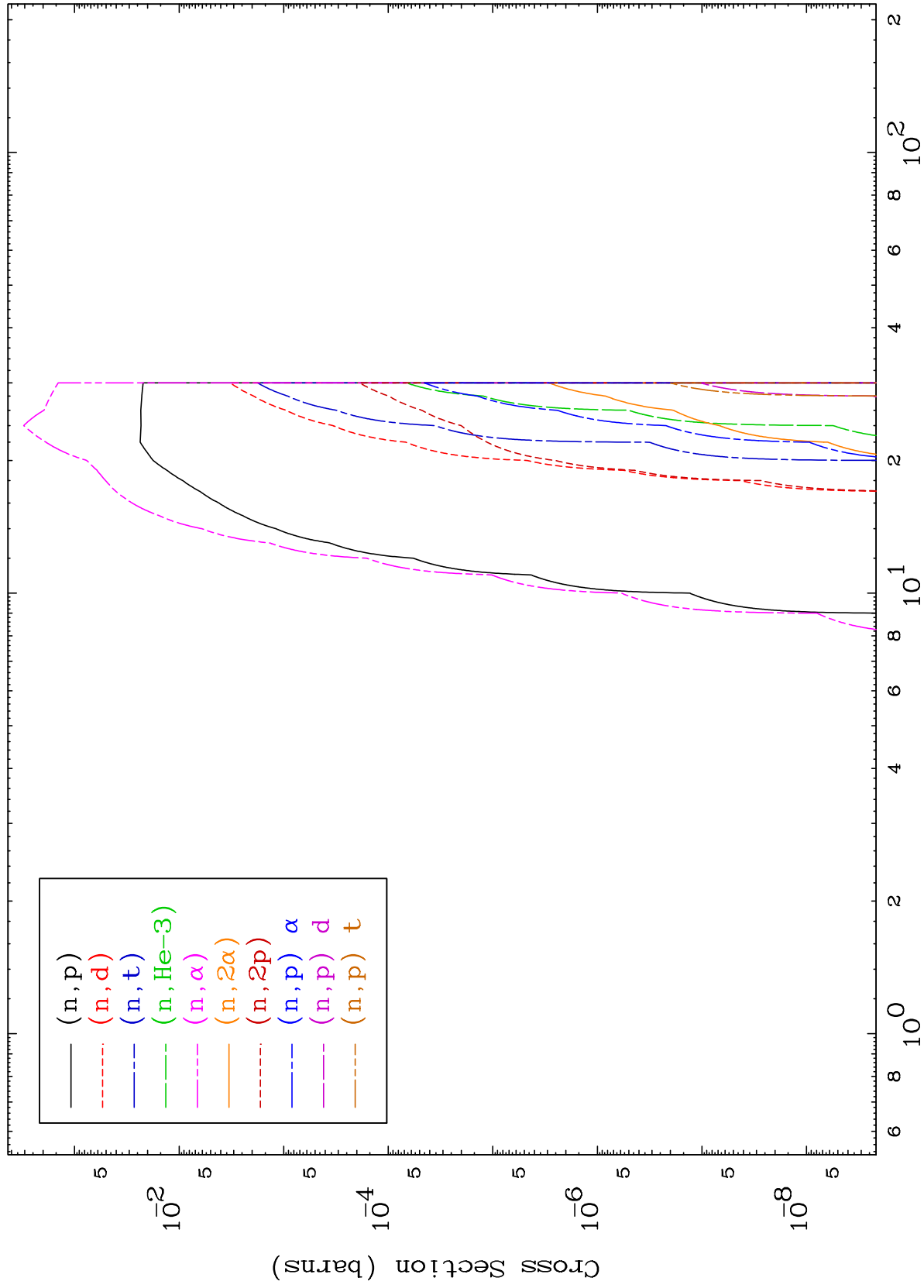
Incident Energy (MeV)

46-Pd-104

MAT 4631

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

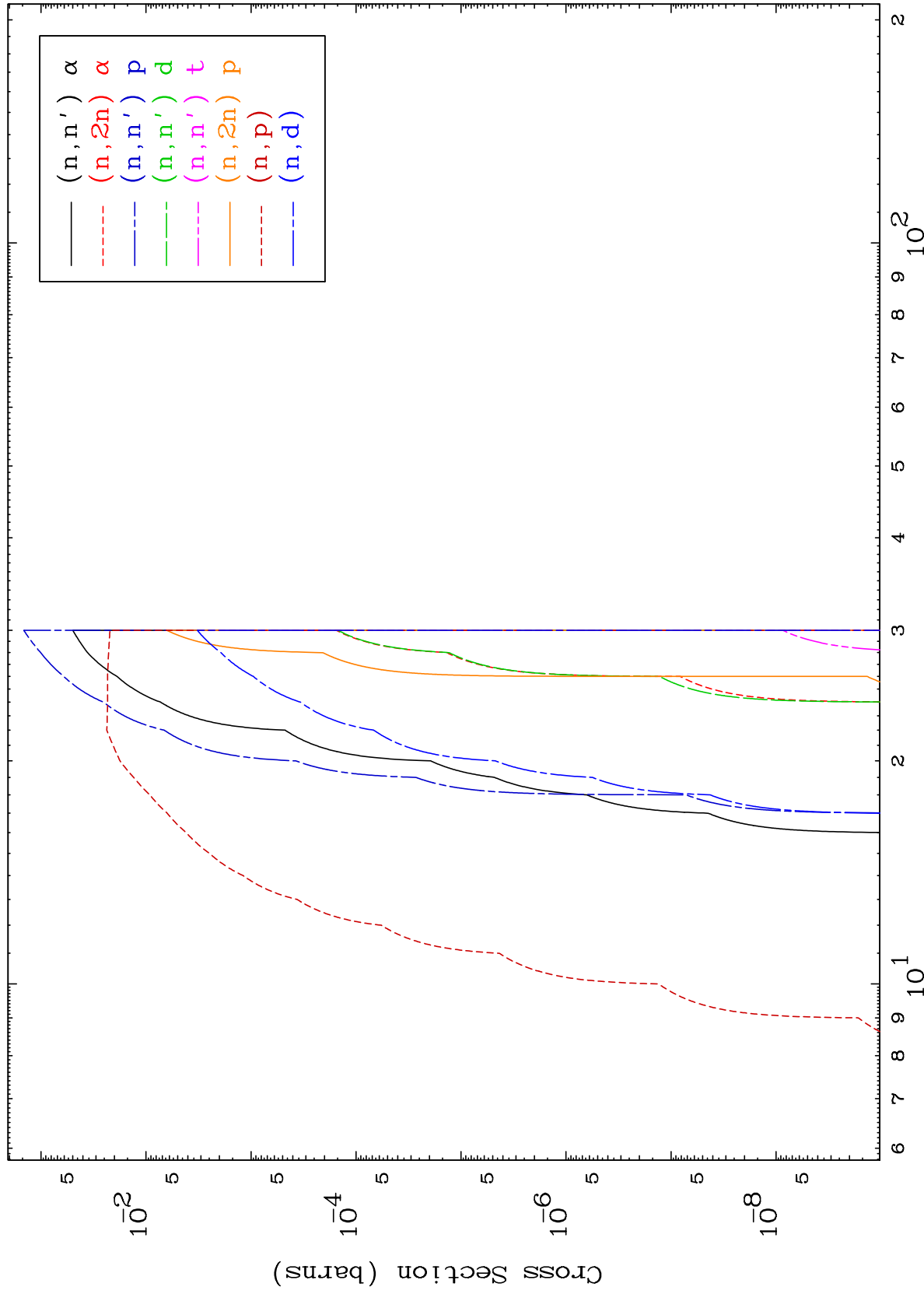
46-Pd-104



3

Incident Energy (MeV)

46-Pd-104

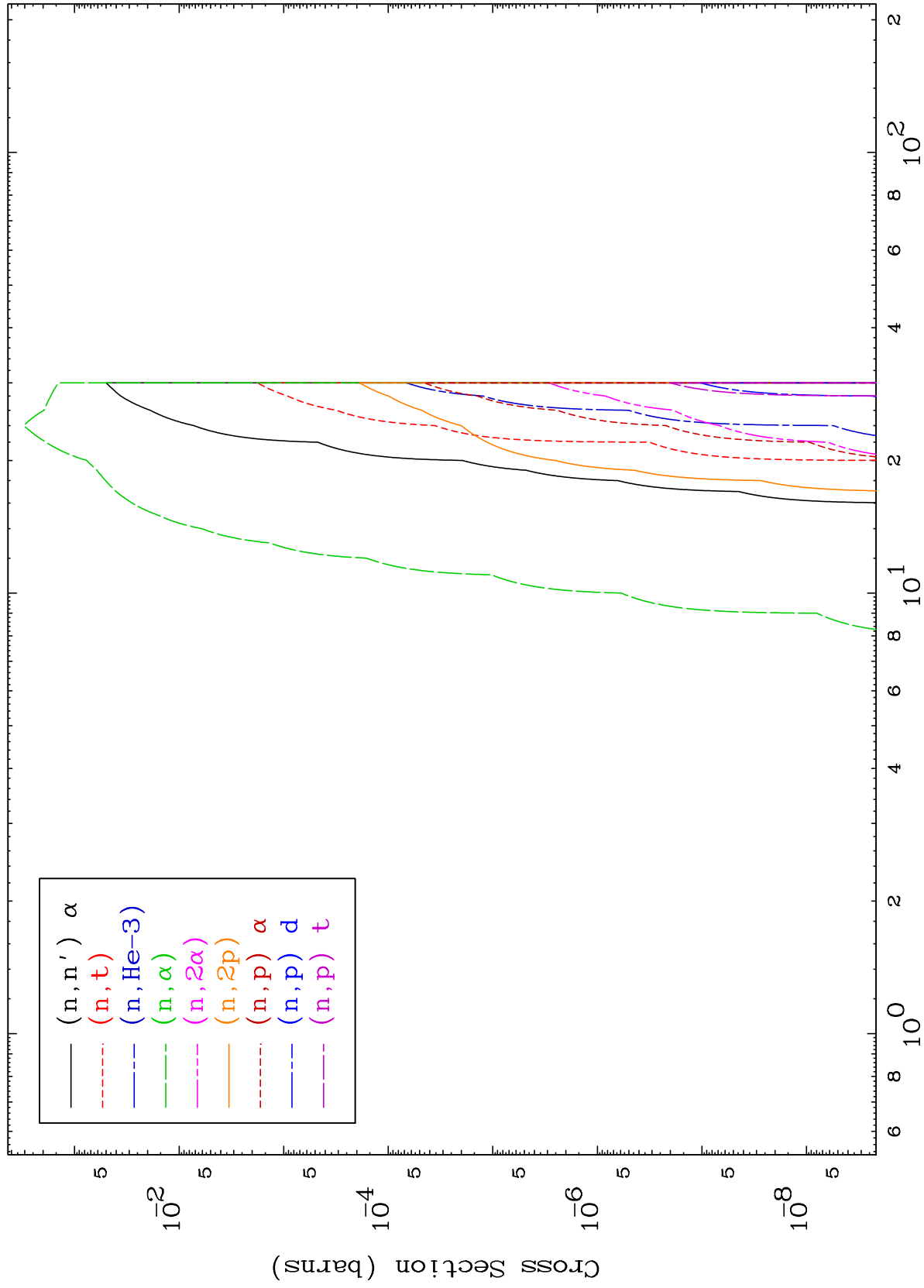


MAT 4631

$\alpha$  Charged Particle

46-Pd-104

0 Kelvin Cross Sections



5

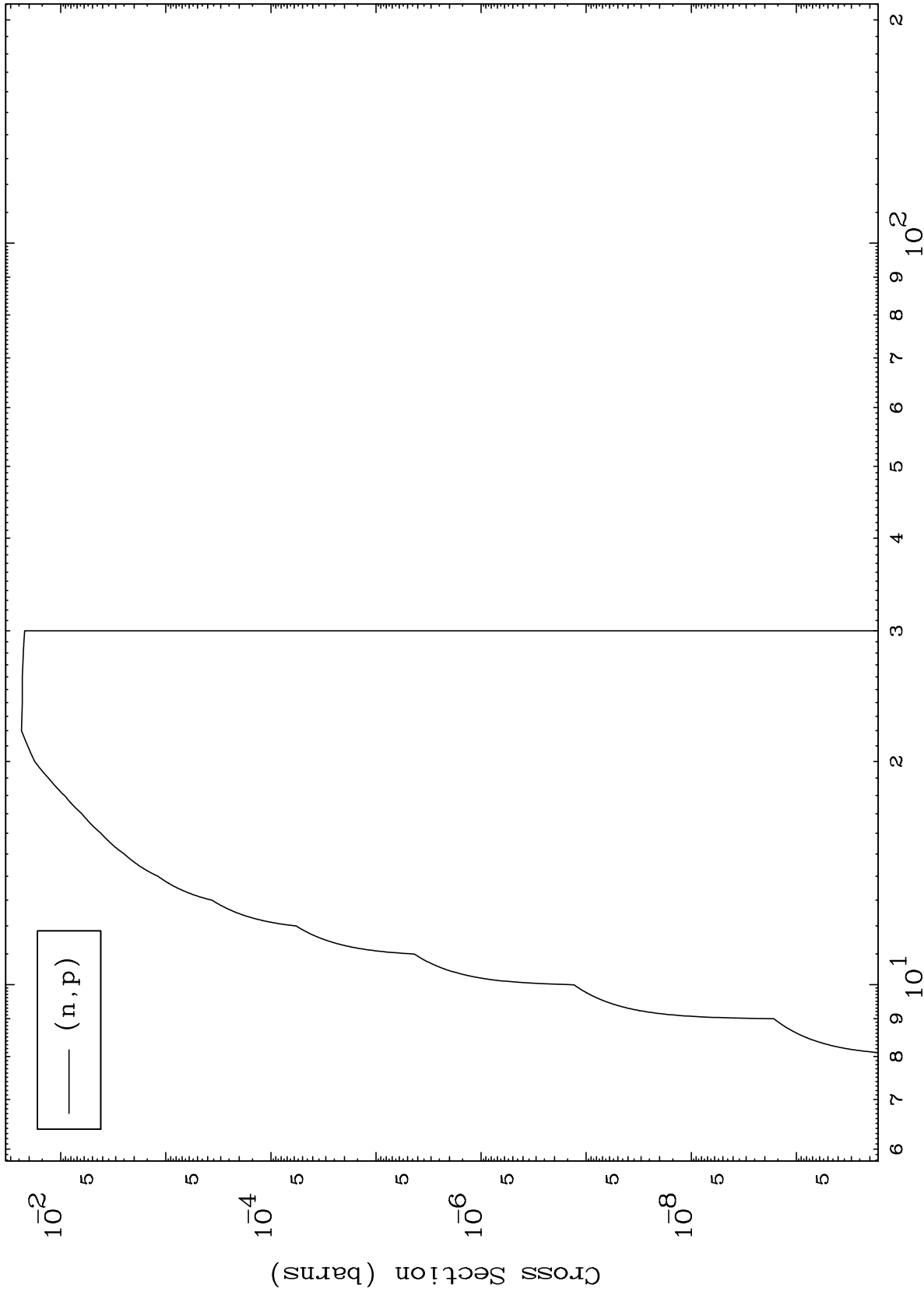
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



6

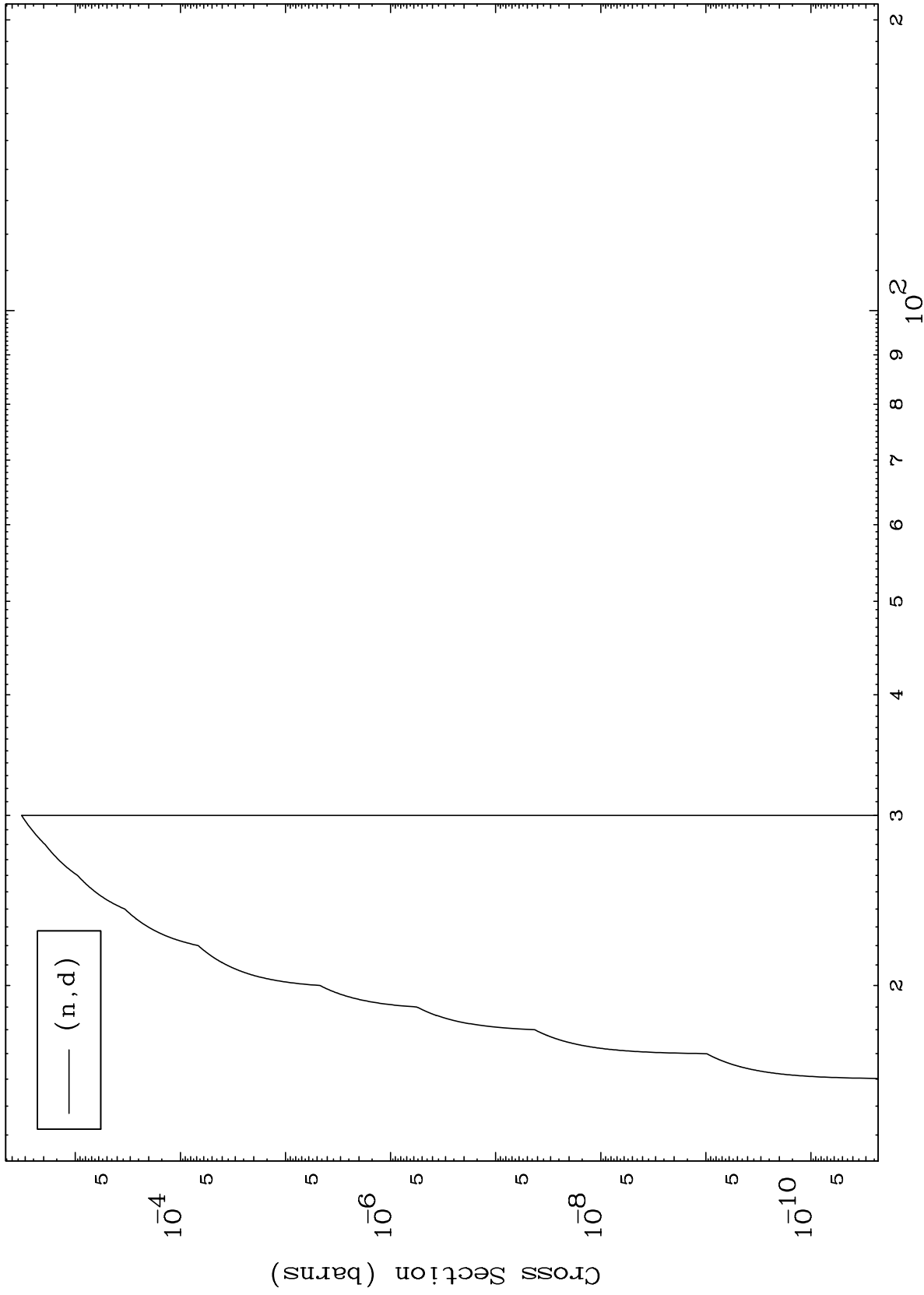
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104

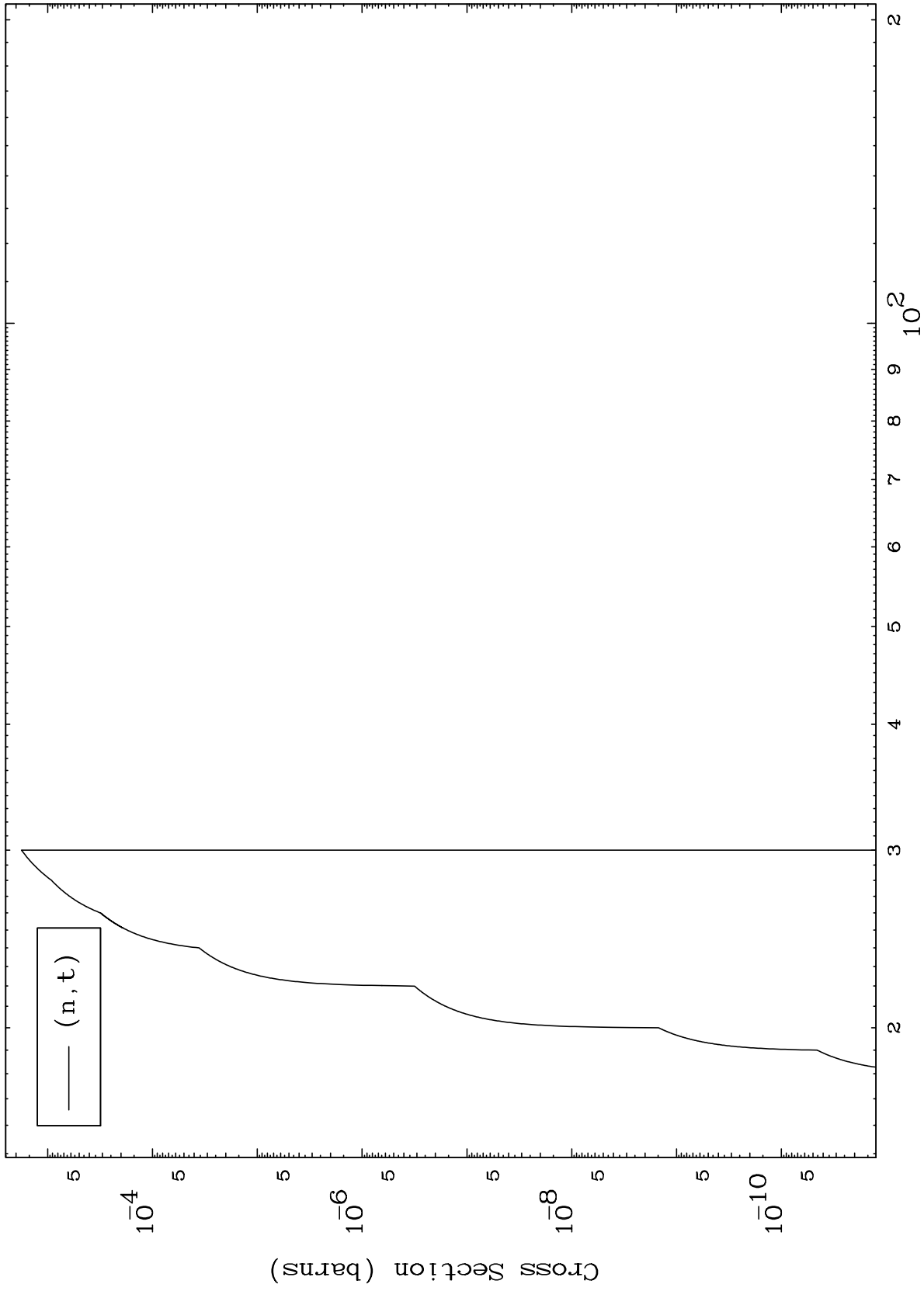


7

Incident Energy (MeV)

46-Pd-104

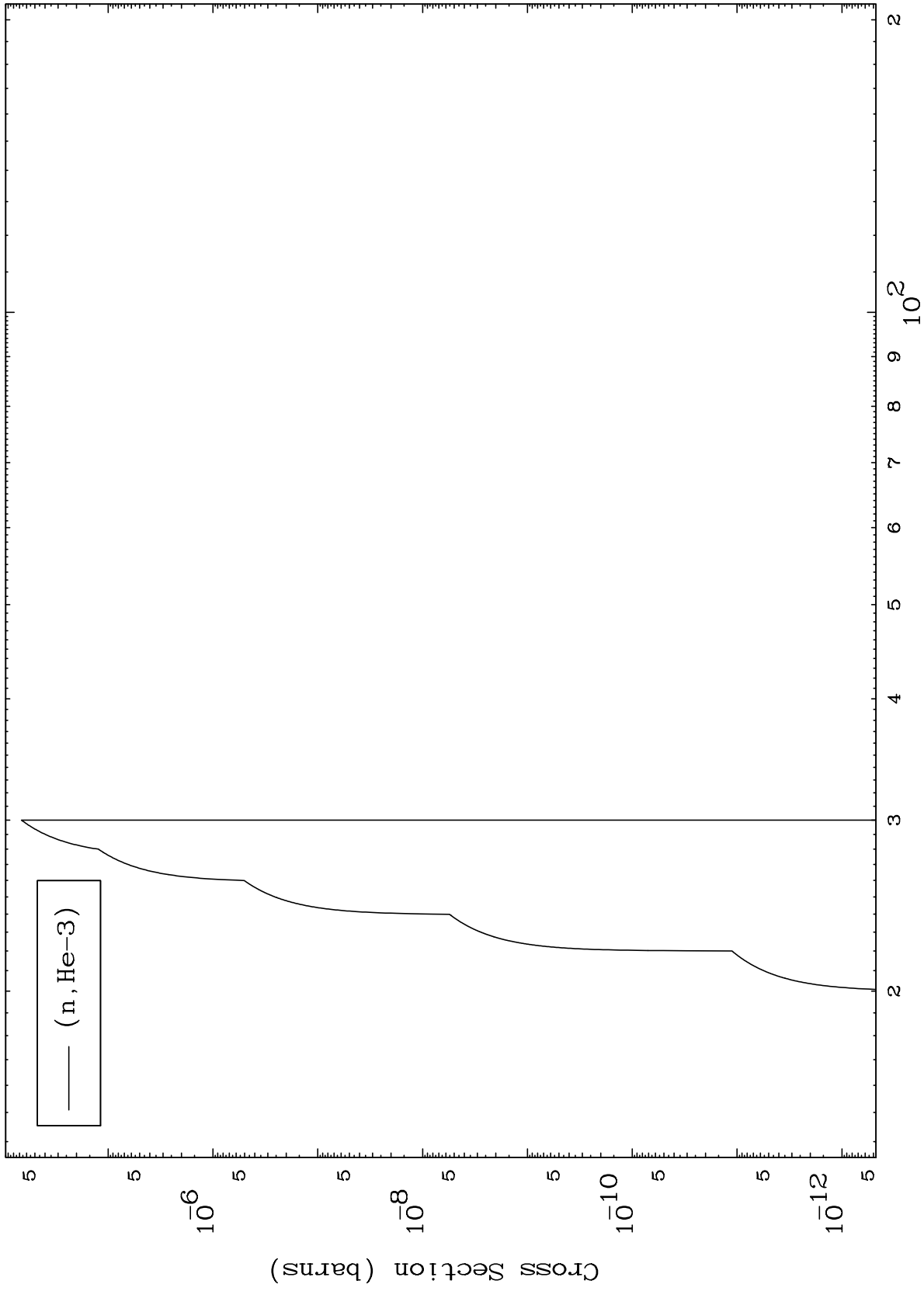




MAT 4631

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

46-Pd-104



9

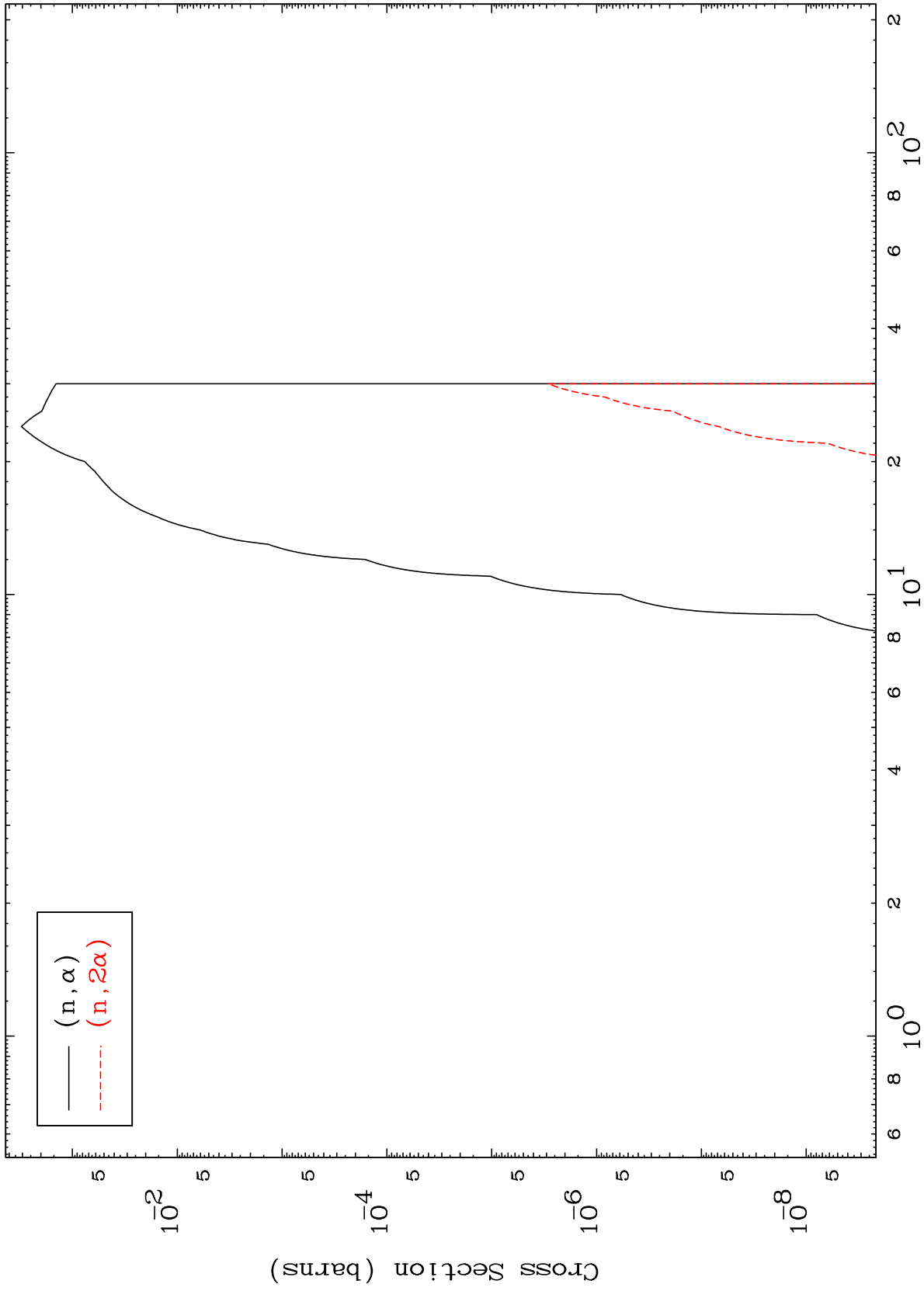
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



10

Incident Energy (MeV)

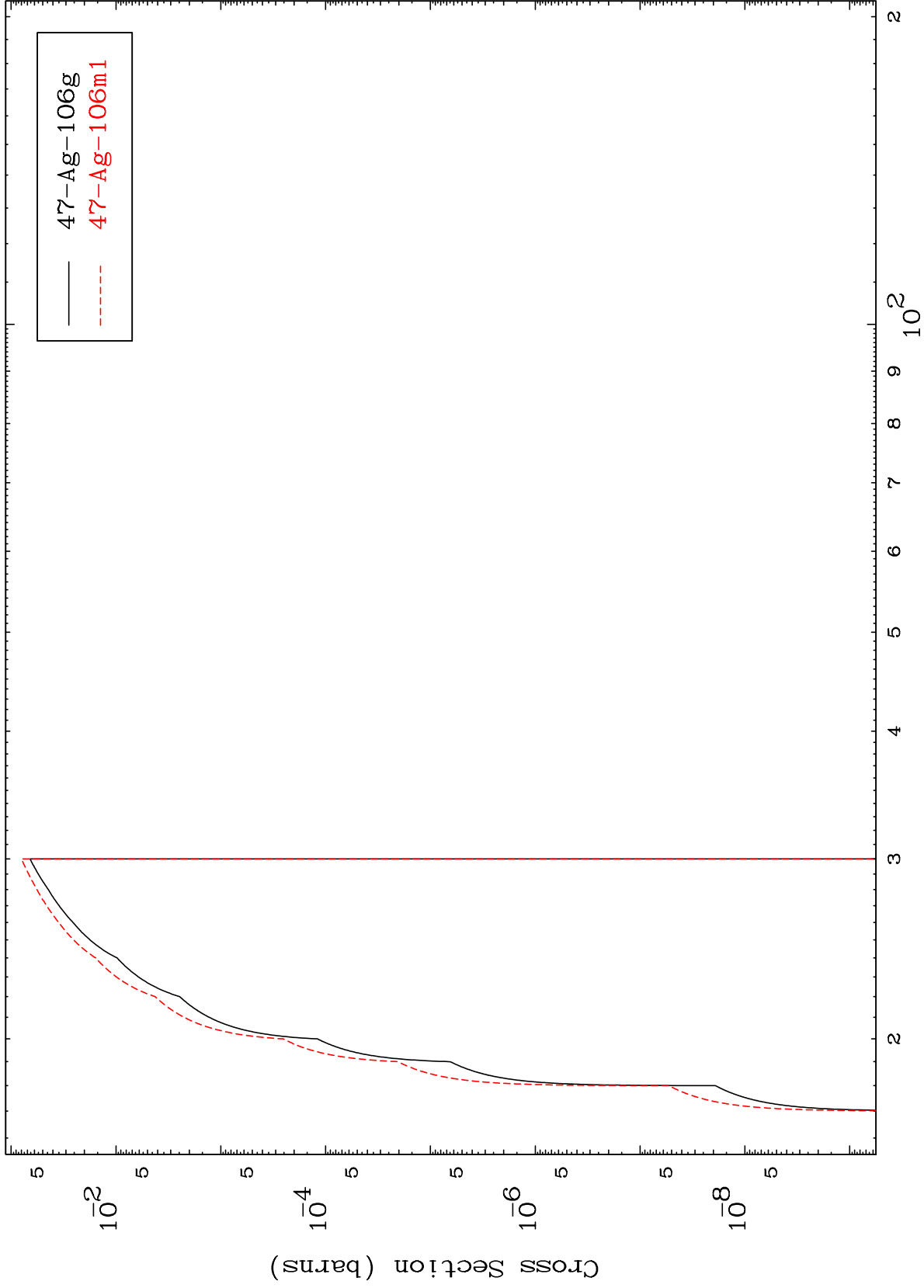
46-Pd-104

MAT 4631

(n,n') p

46-Pd-104

Radionuclide Production Cross Section



11

Incident Energy (MeV)

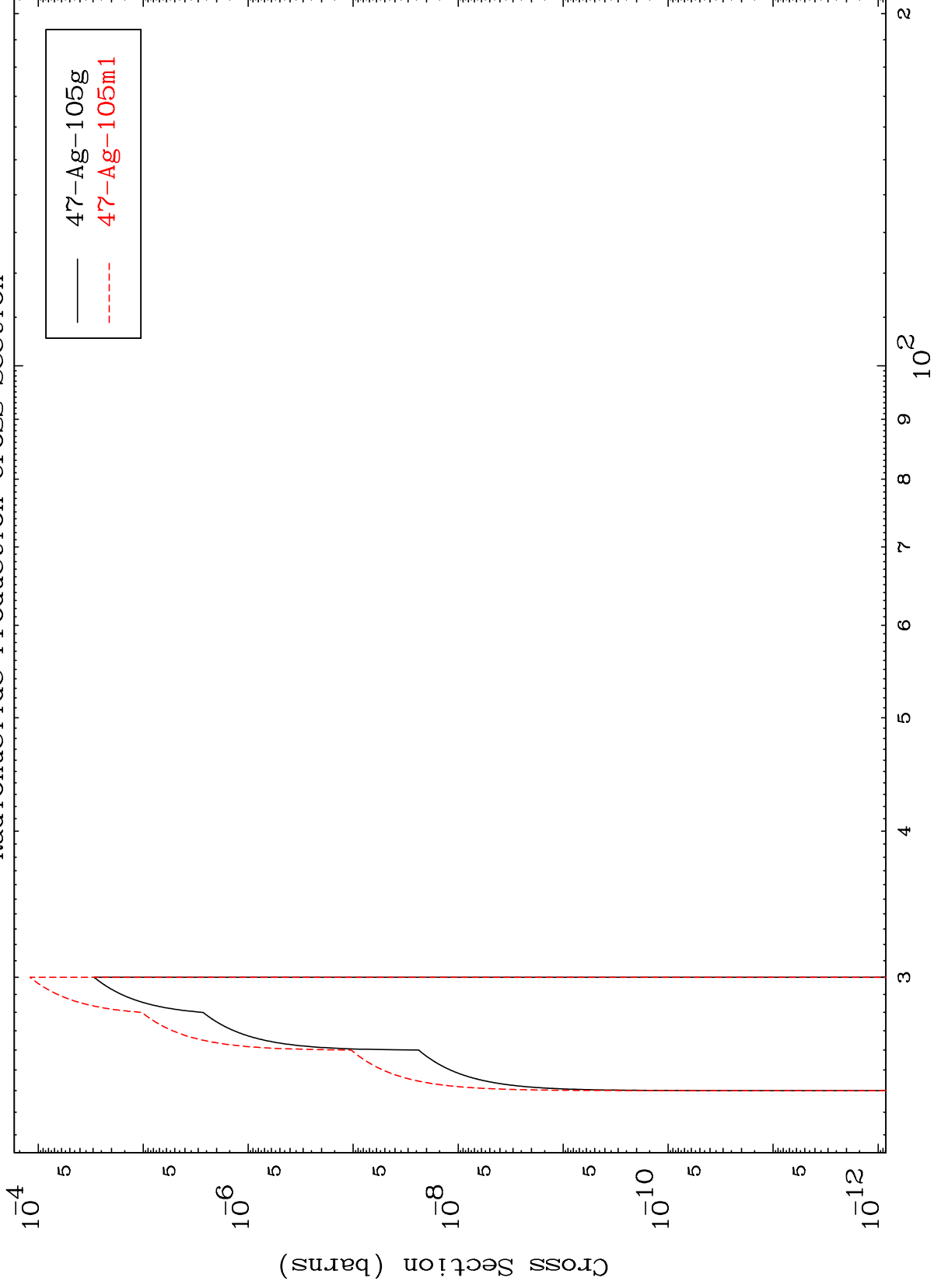
46-Pd-104

MAT 4631

(n,n') d

46-Pd-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

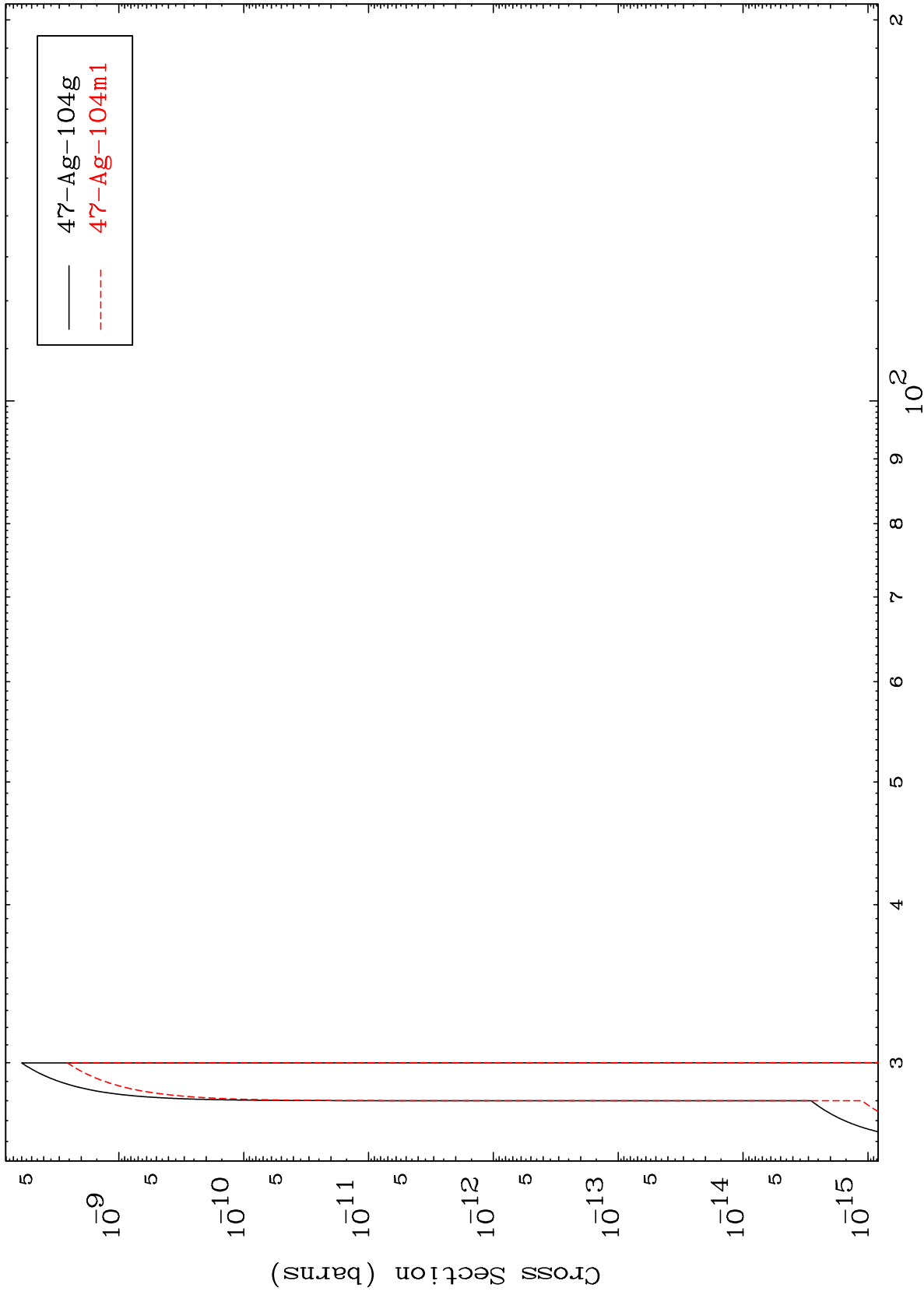
46-Pd-104

MAT 4631

(n,n') t

46-Pd-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

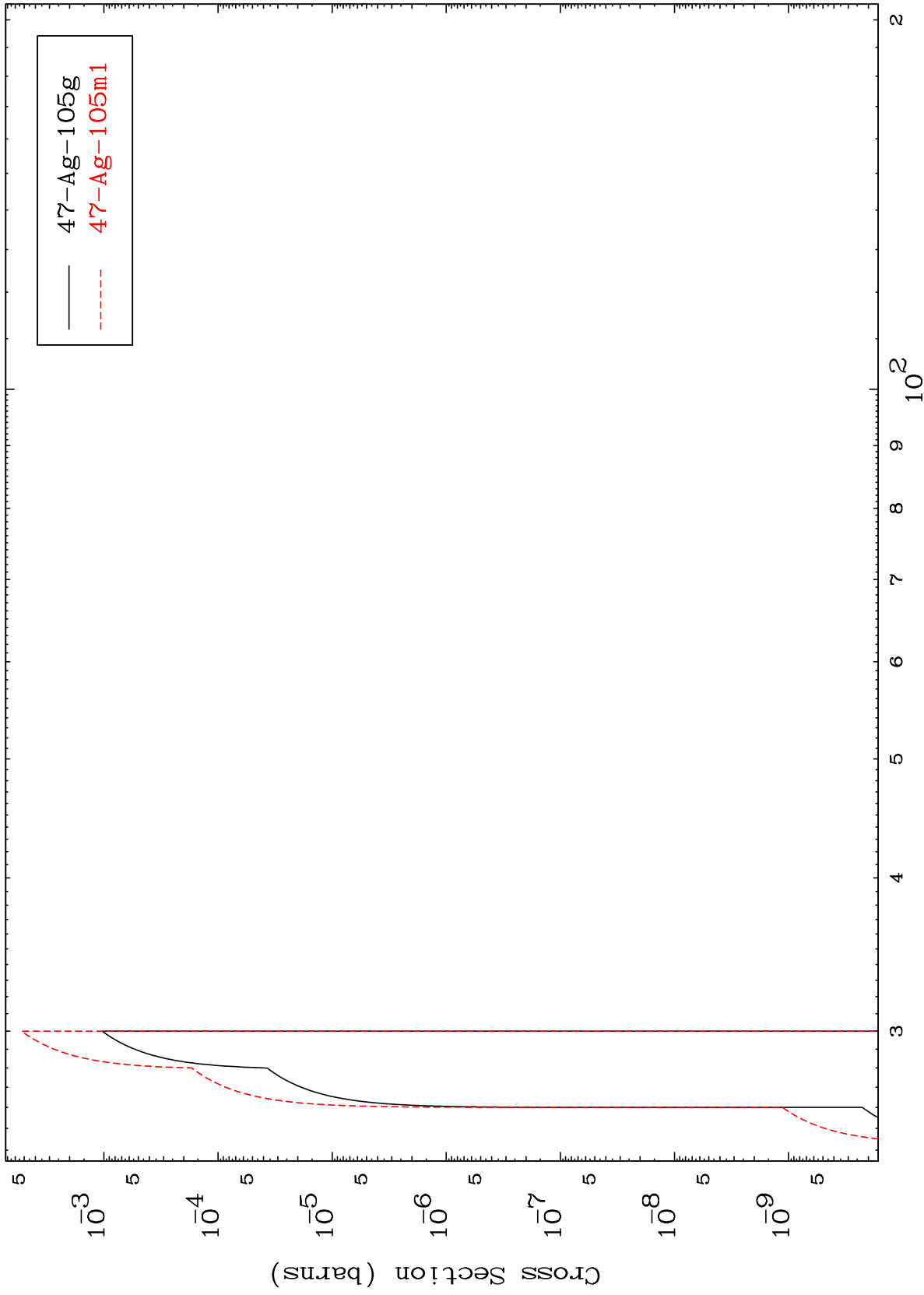
46-Pd-104

MAT 4631

(n,2n) p

46-Pd-104

Radionuclide Production Cross Section



14

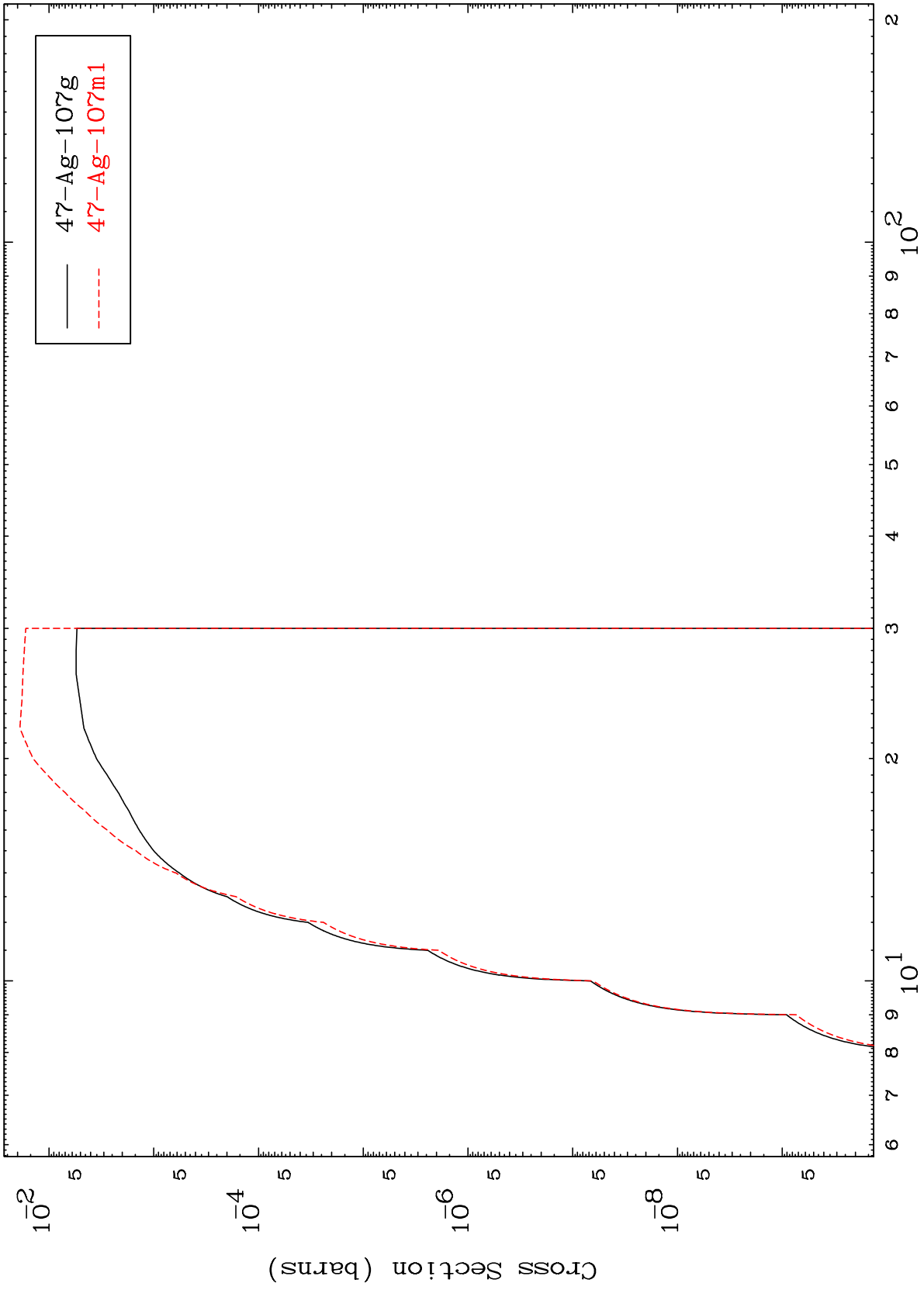
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n,p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

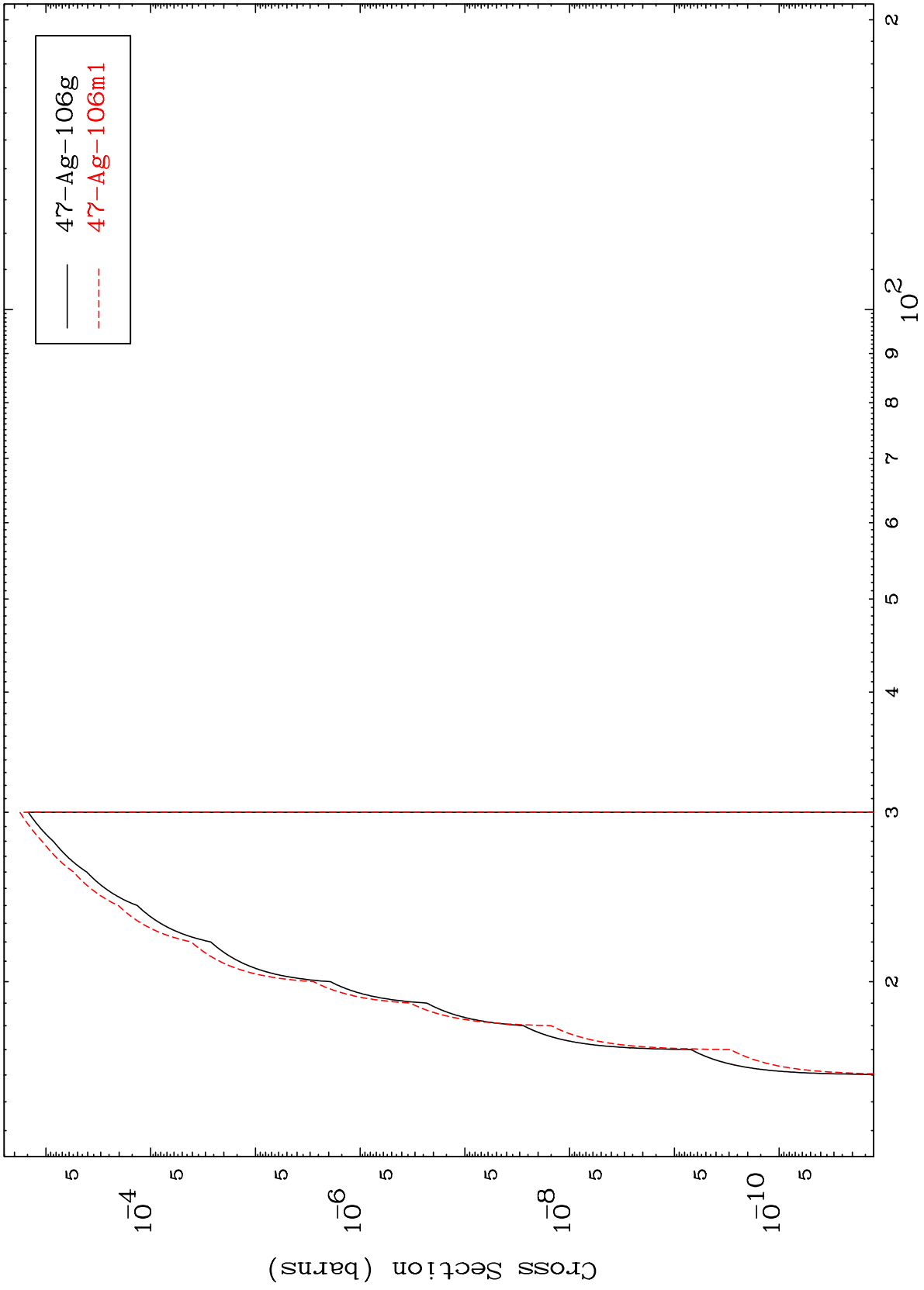
46-Pd-104



MAT 4631

46-Pd-104

(n,d)  
Radionuclide Production Cross Section



16

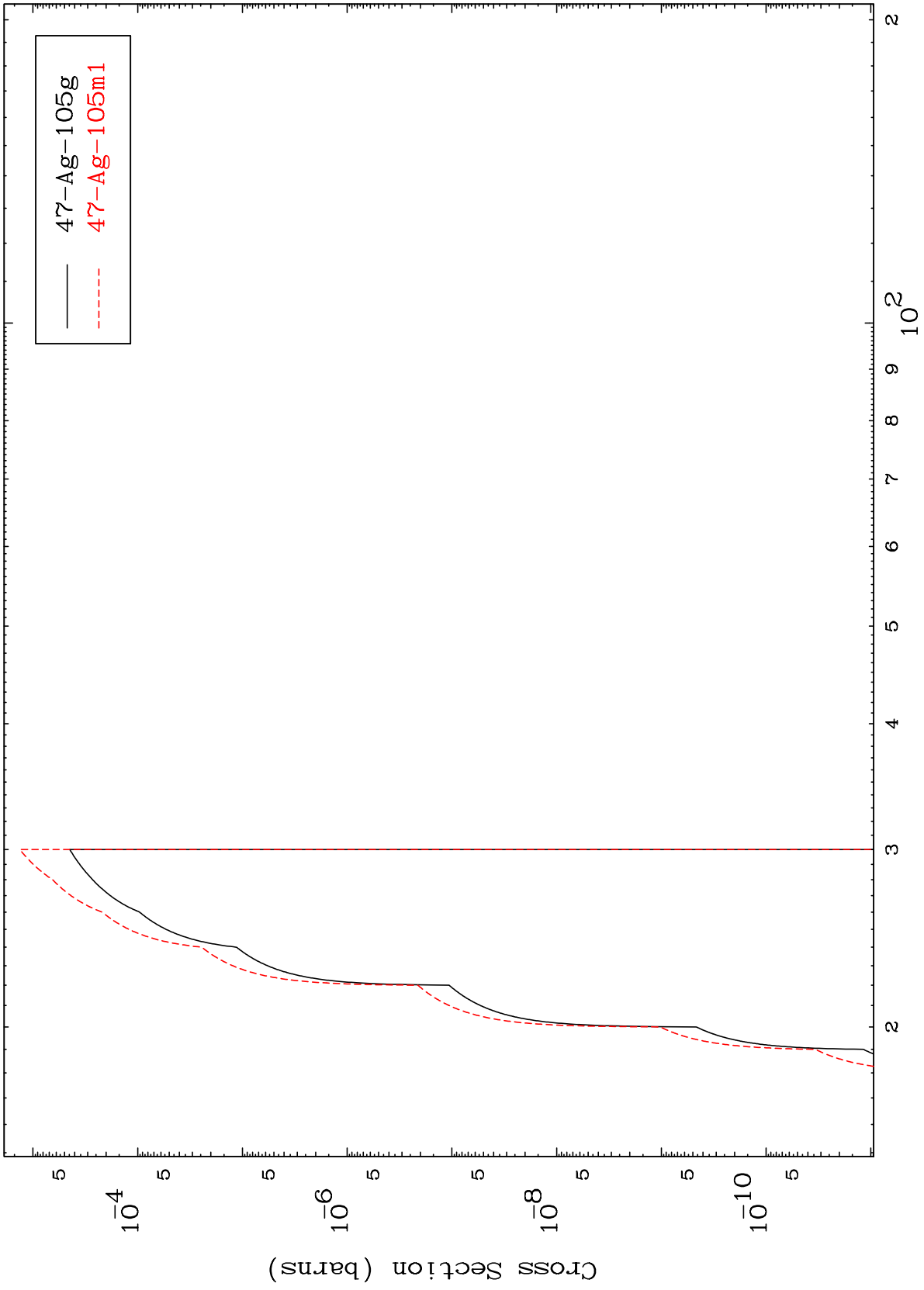
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n, t)  
Radionuclide Production Cross Section



17

46-Pd-104

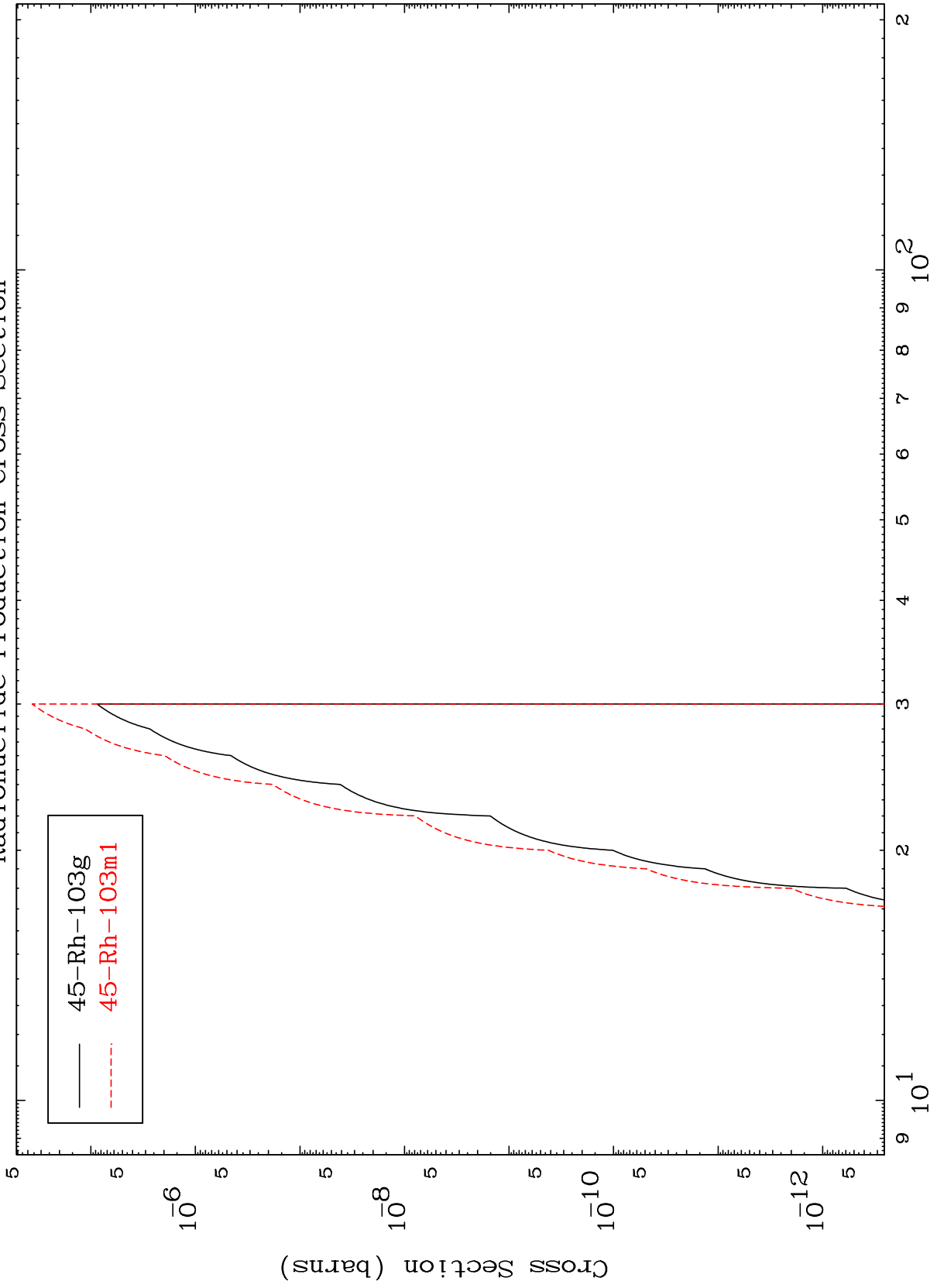
Incident Energy (MeV)

MAT 4631

(n,p)  $\alpha$

46-Pd-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

46-Pd-104