

Program EVALPLOT  
(Version 2018-1)

by

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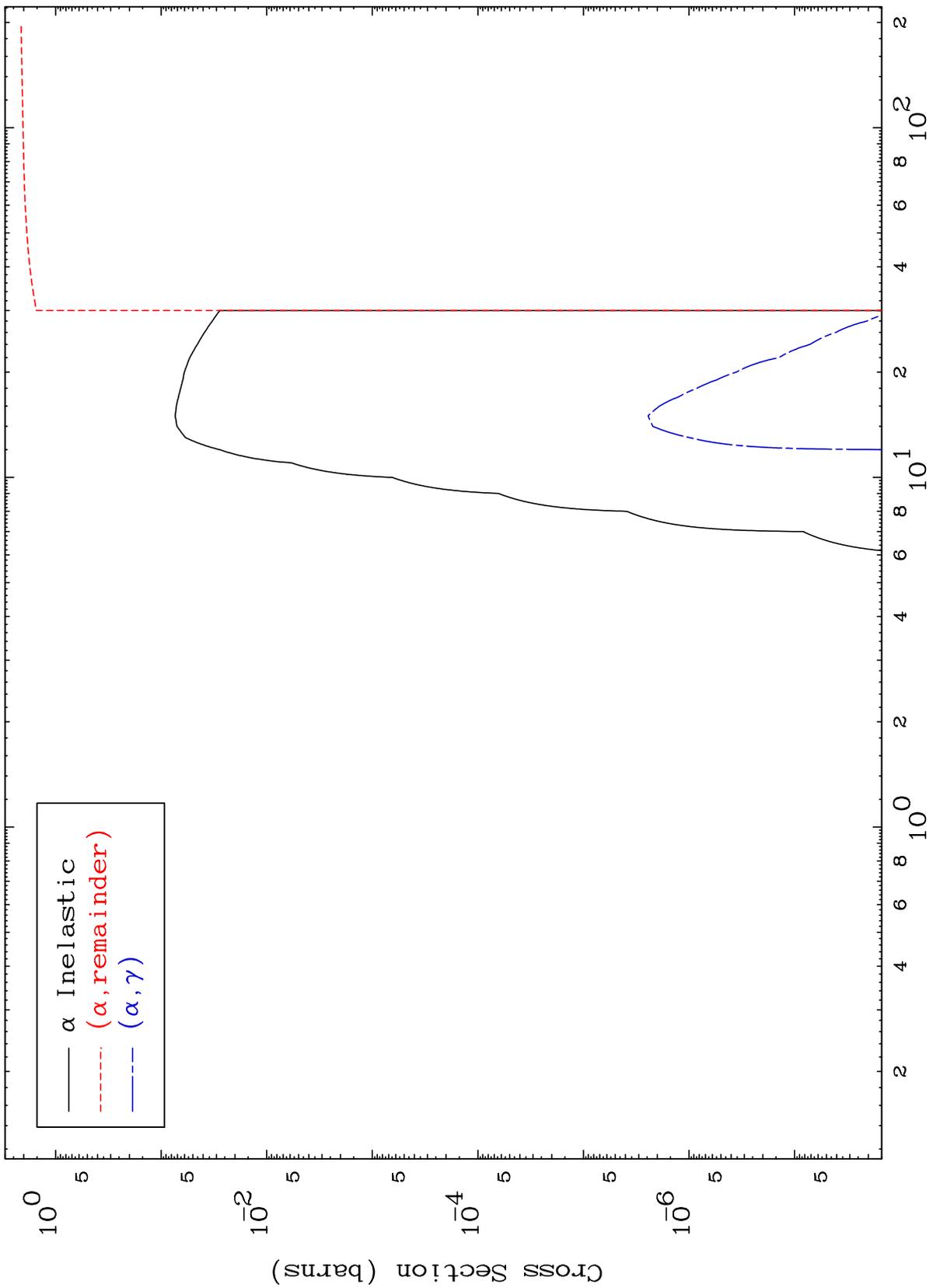
Press Mouse Button to Start

MAT 4546

$\alpha$  Major

45-Rh-110

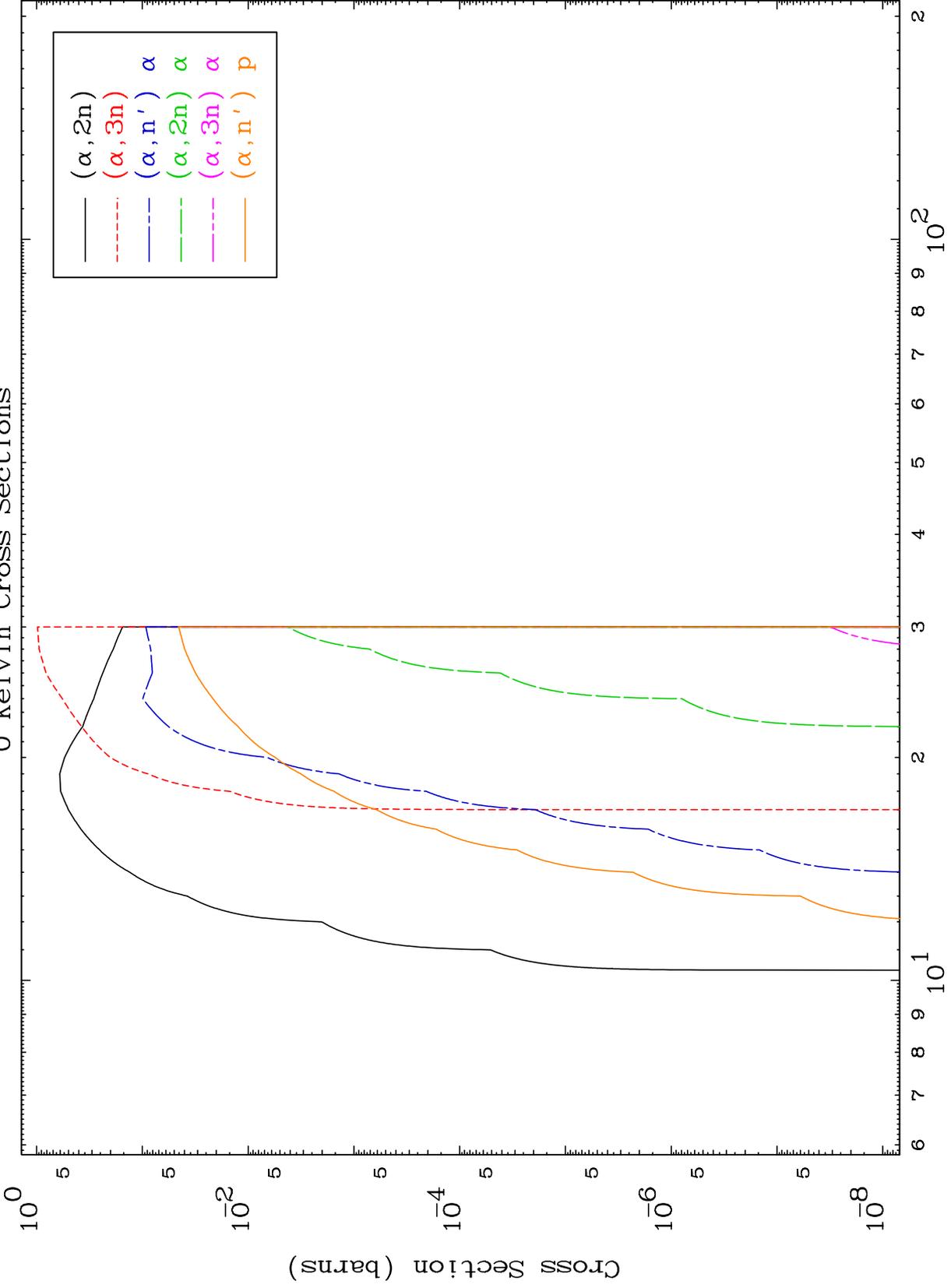
0 Kelvin Cross Sections

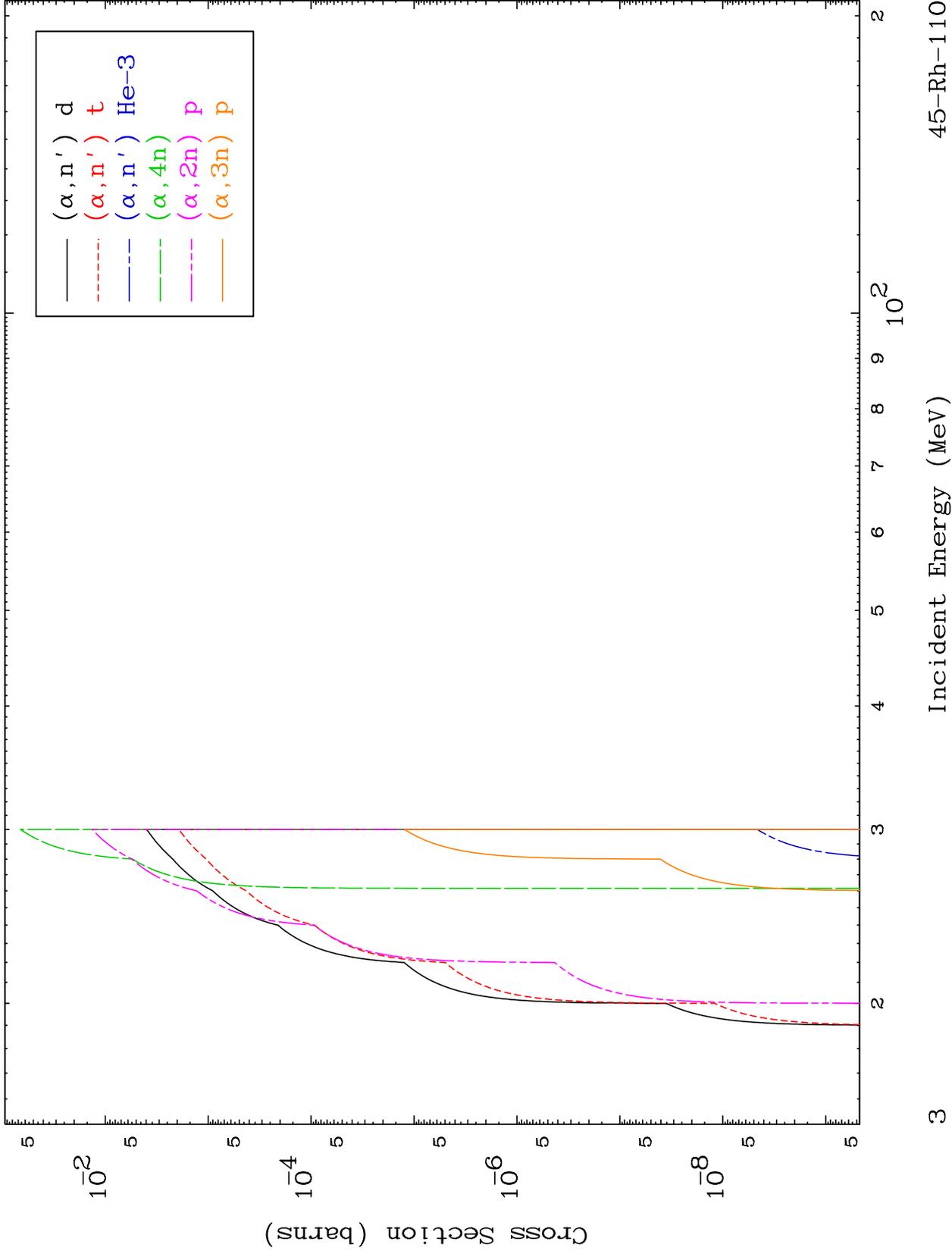


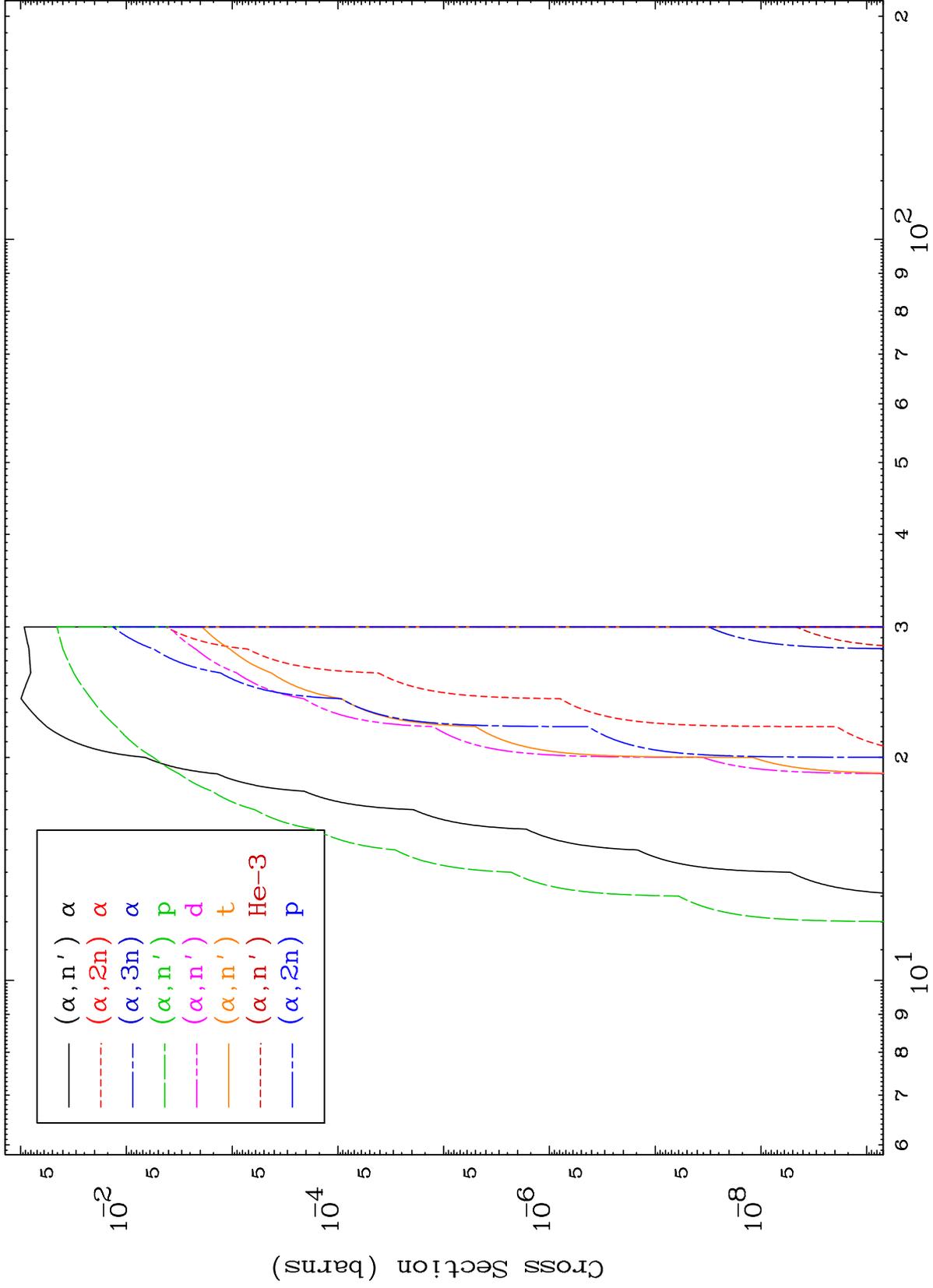
Incident Energy (MeV)

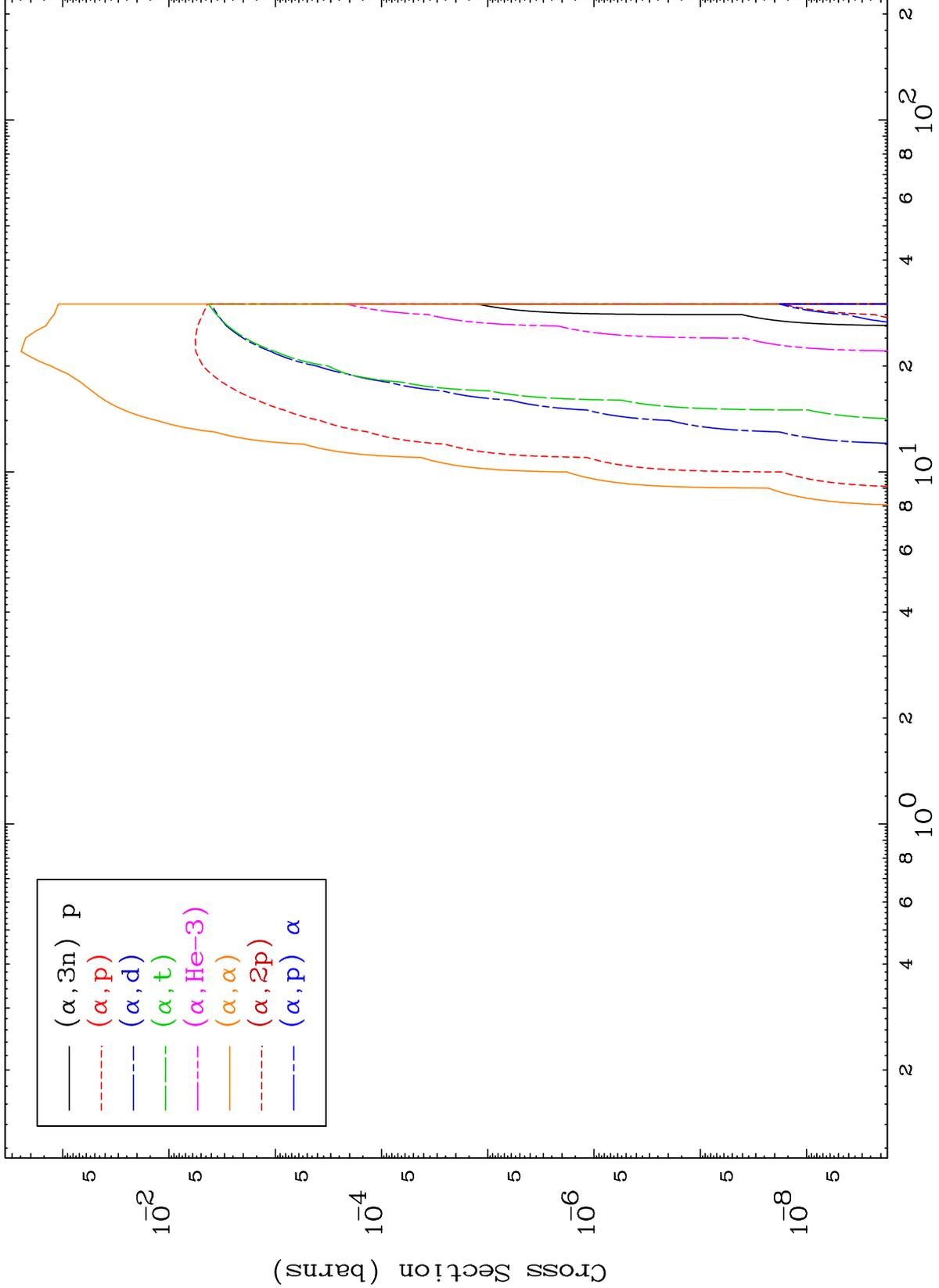
45-Rh-110

1







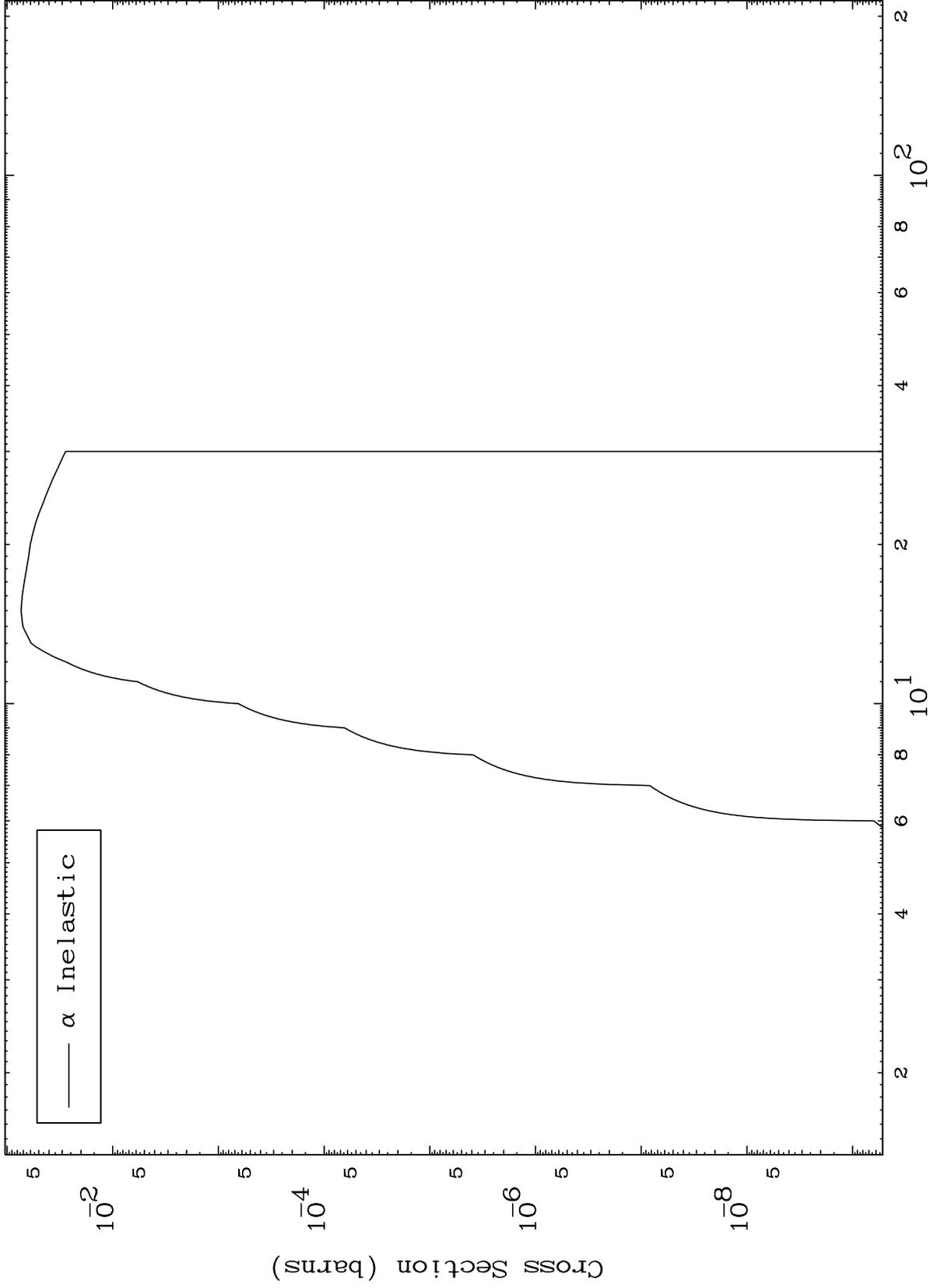


MAT 4546

( $\alpha, n'$ ) Level

45-Rh-110

0 Kelvin Cross Sections



6

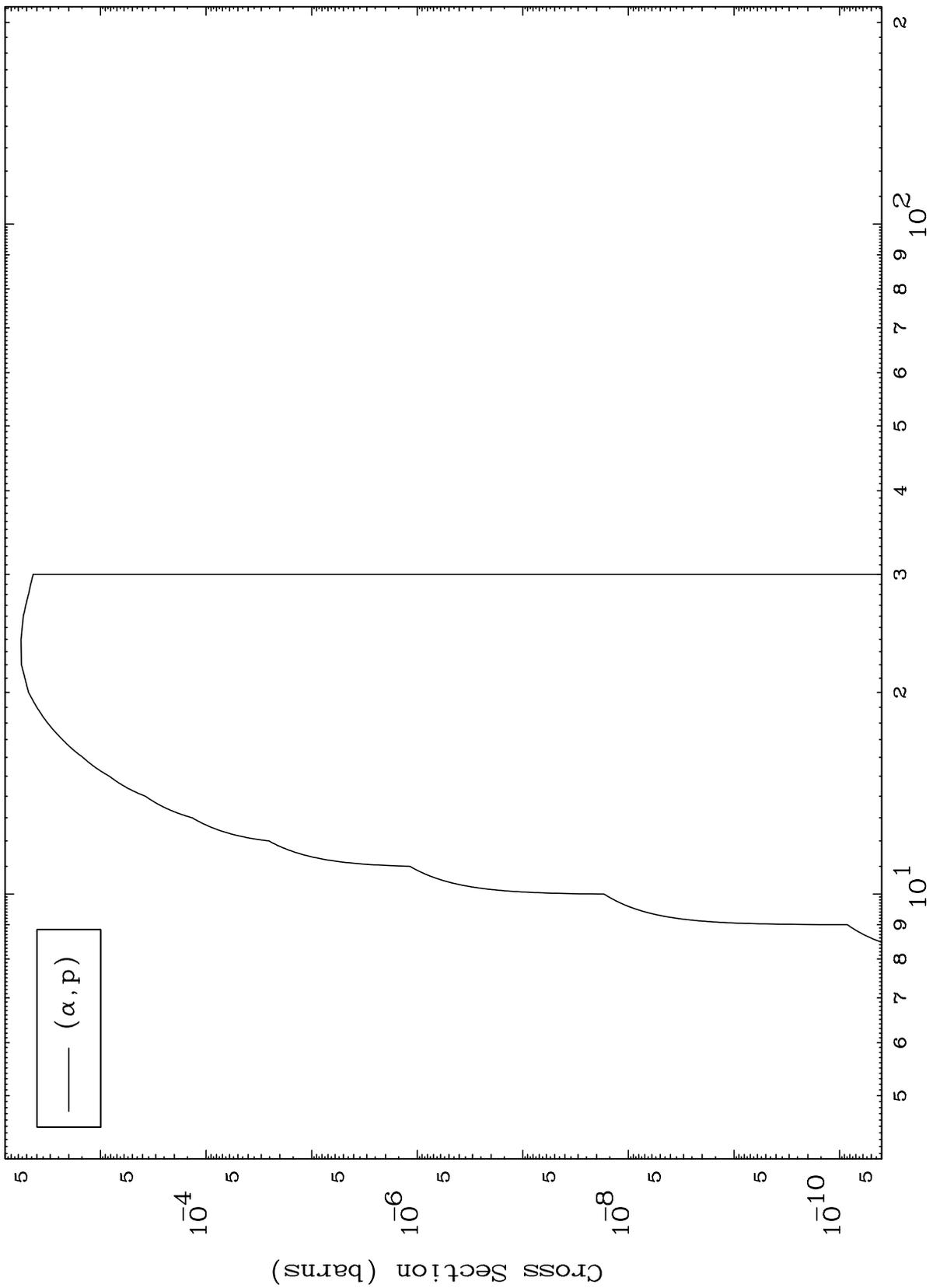
Incident Energy (MeV)

45-Rh-110

MAT 4546

45-Rh-110

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



45-Rh-110

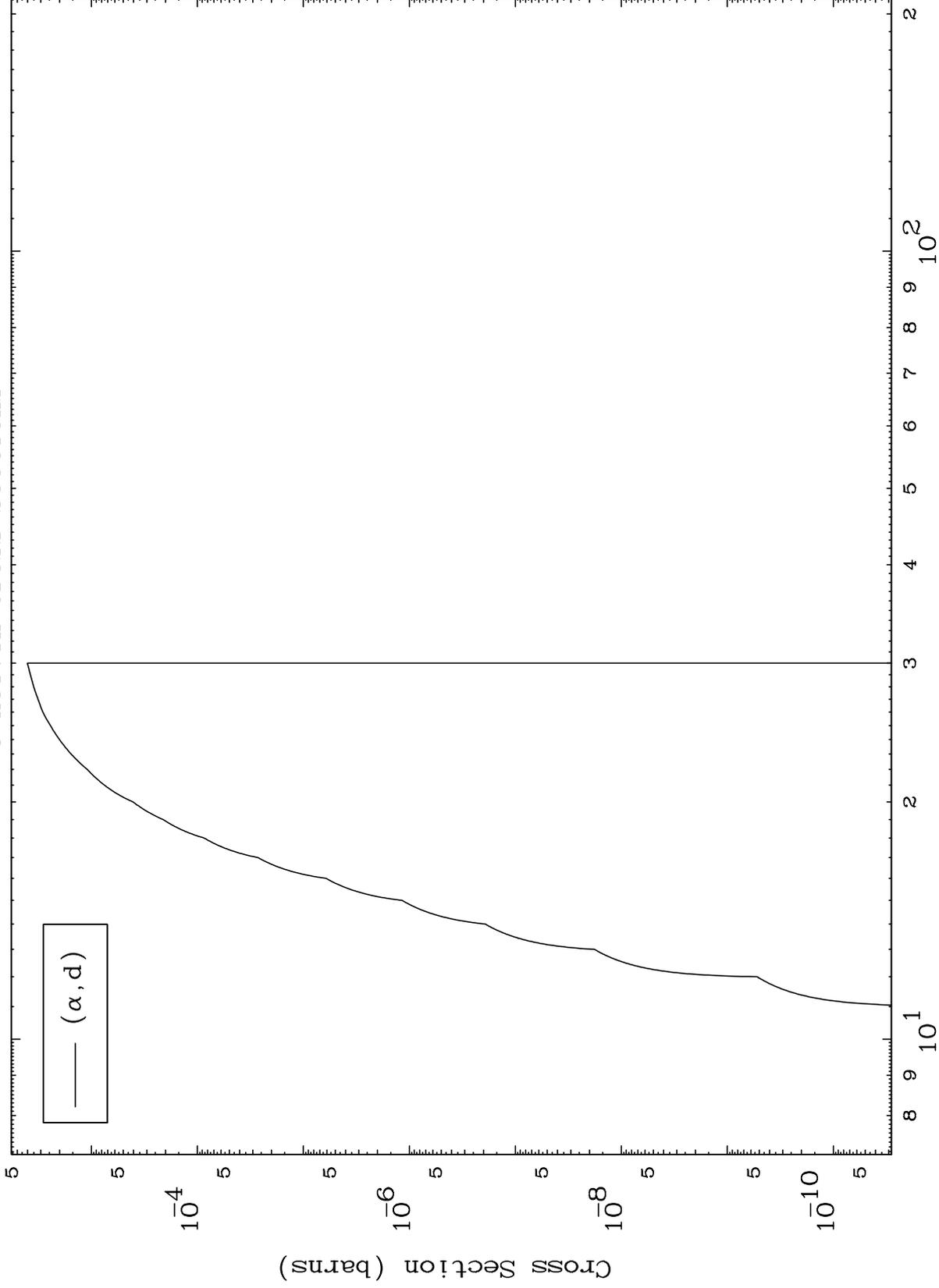
Incident Energy (MeV)

MAT 4546

( $\alpha, d$ ) Levels

45-Rh-110

0 Kelvin Cross Sections



8

Incident Energy (MeV)

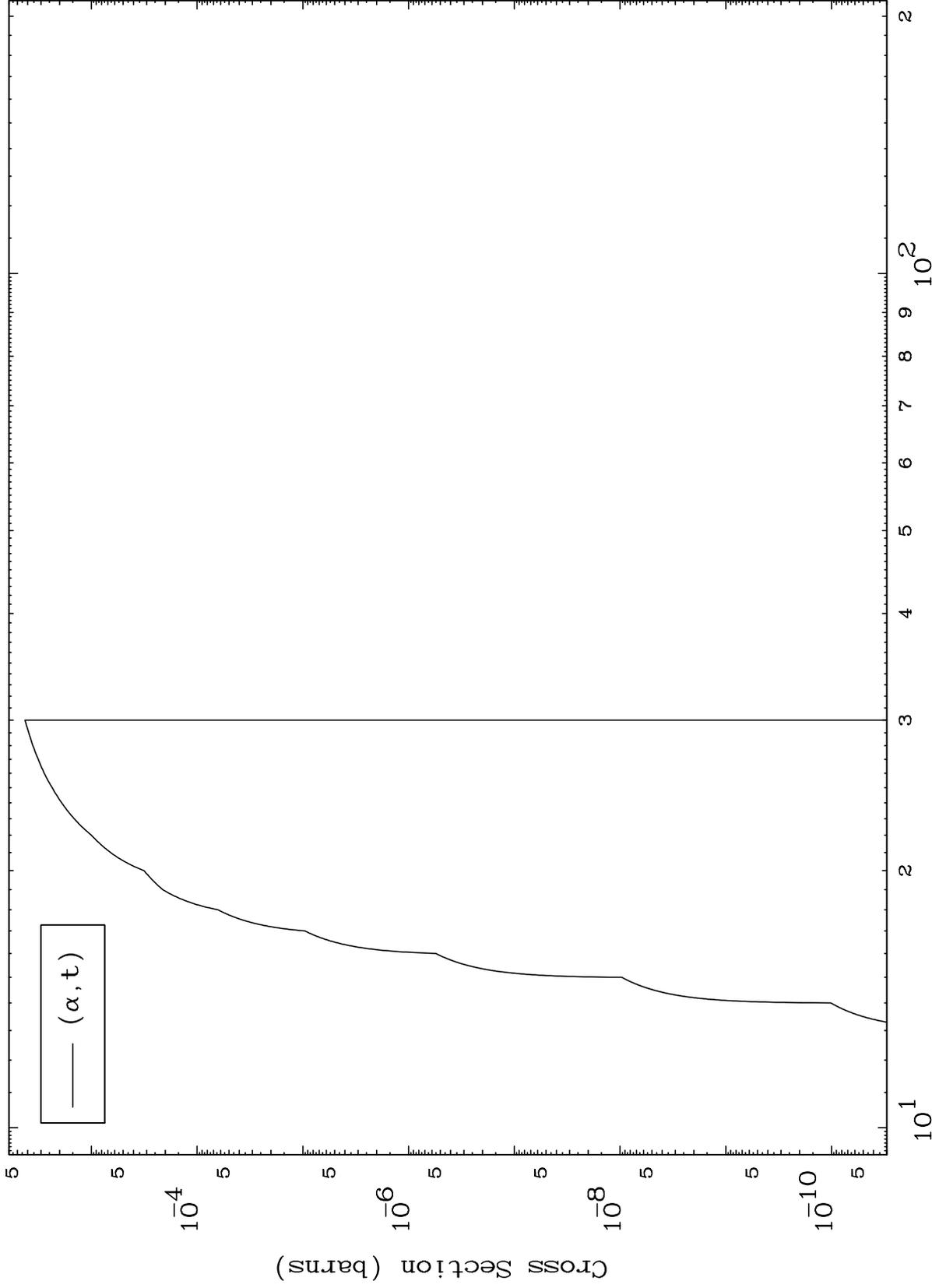
45-Rh-110

MAT 4546

( $\alpha, t$ ) Levels

45-Rh-110

0 Kelvin Cross Sections



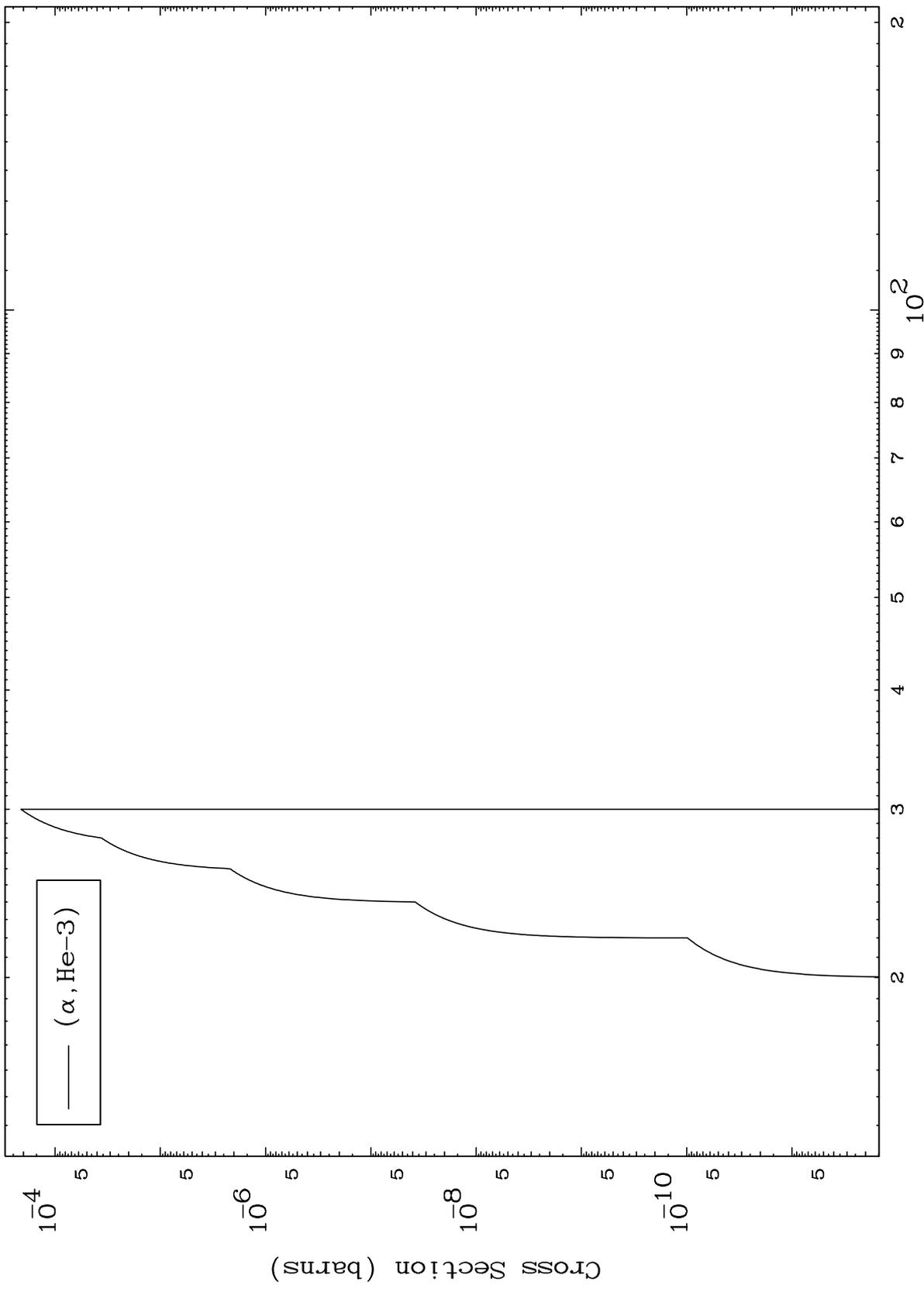
Incident Energy (MeV)

45-Rh-110

MAT 4546

45-Rh-110

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



10

Incident Energy (MeV)

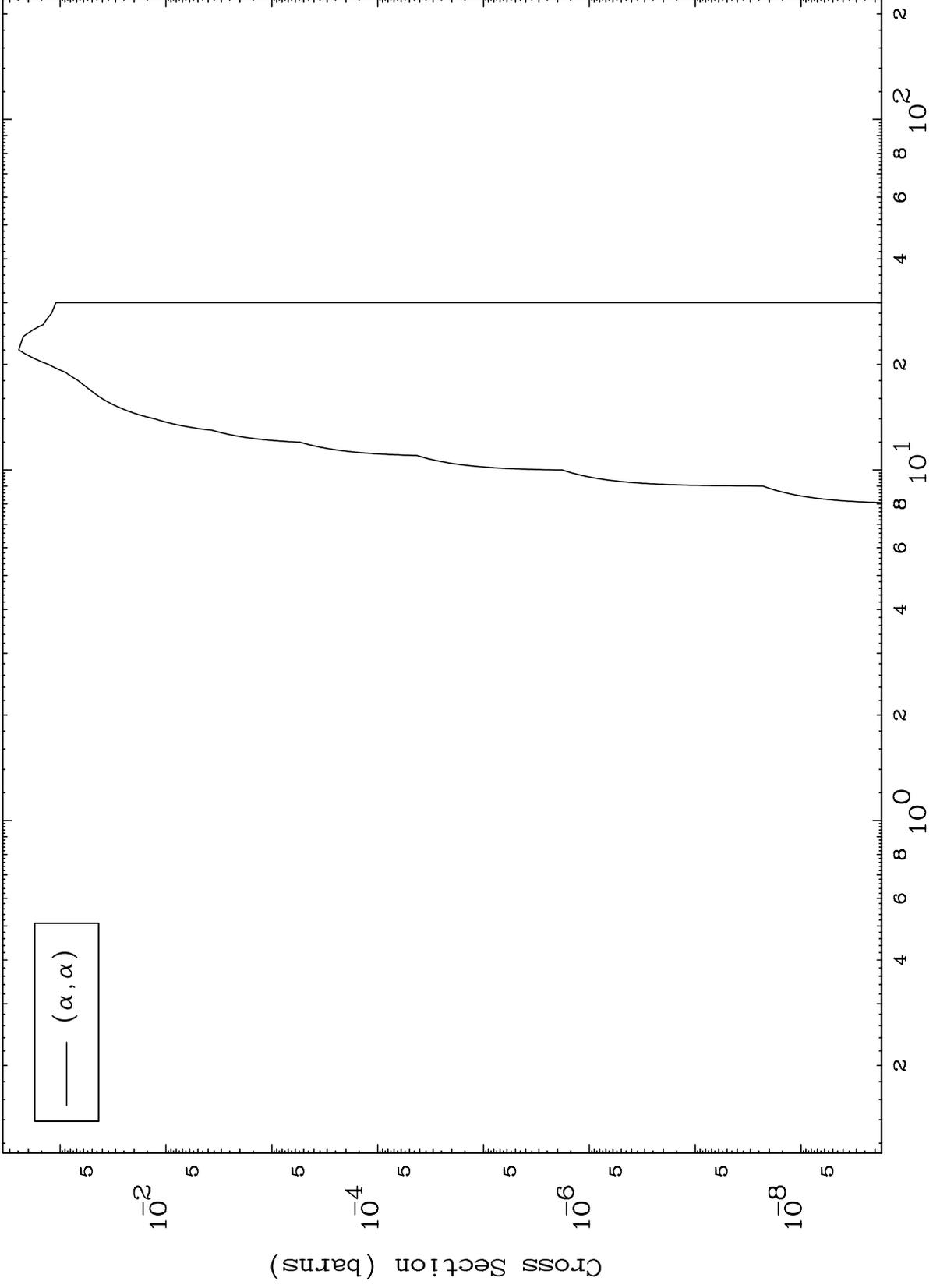
45-Rh-110

MAT 4546

( $\alpha, \alpha$ ) Levels

45-Rh-110

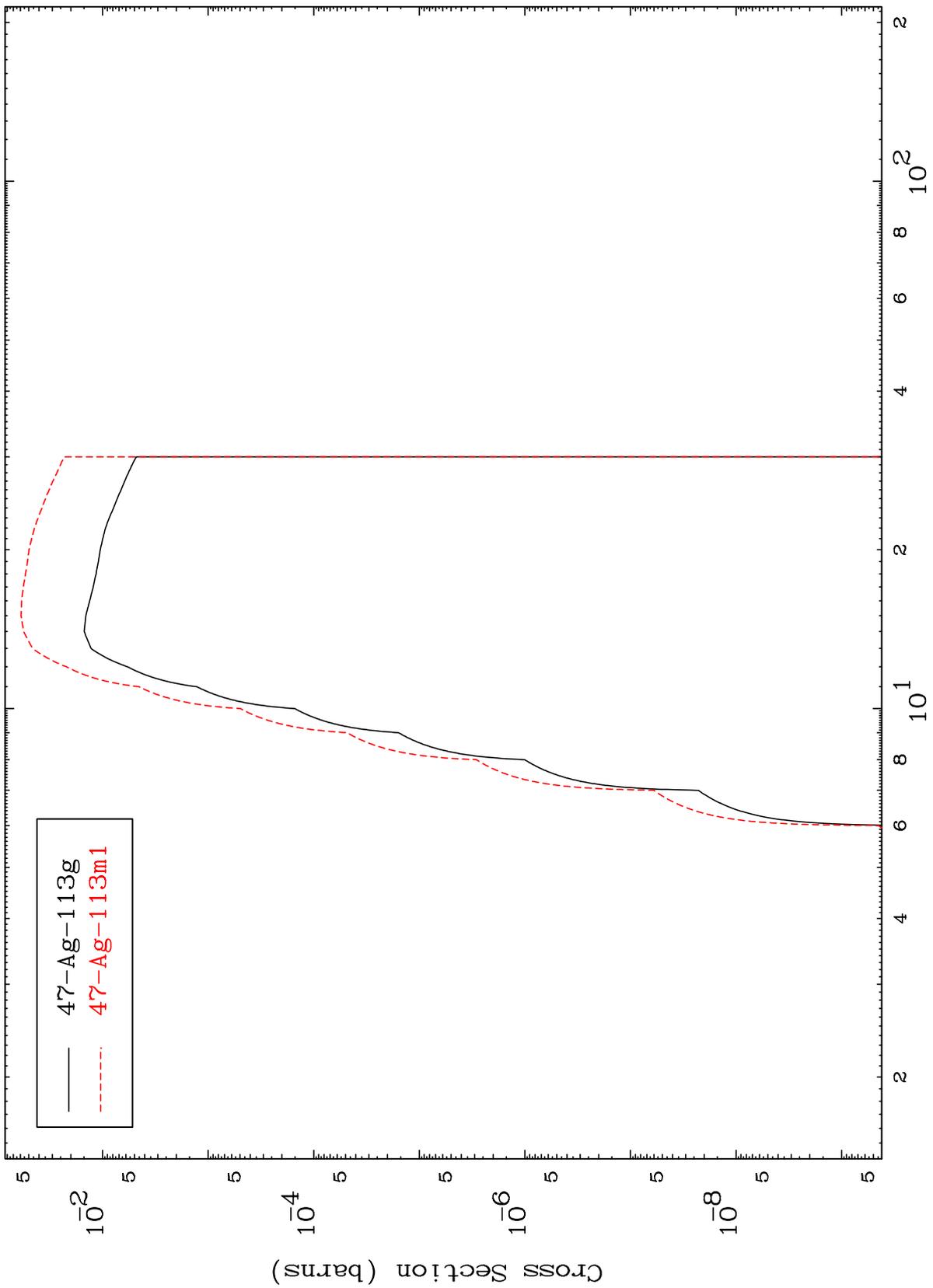
0 Kelvin Cross Sections



MAT 4546

45-Rh-110

Radionuclide Production Cross Section  
 $\alpha$  Inelastic



— 47-Ag-113g  
- - - 47-Ag-113m1

12

Incident Energy (MeV)

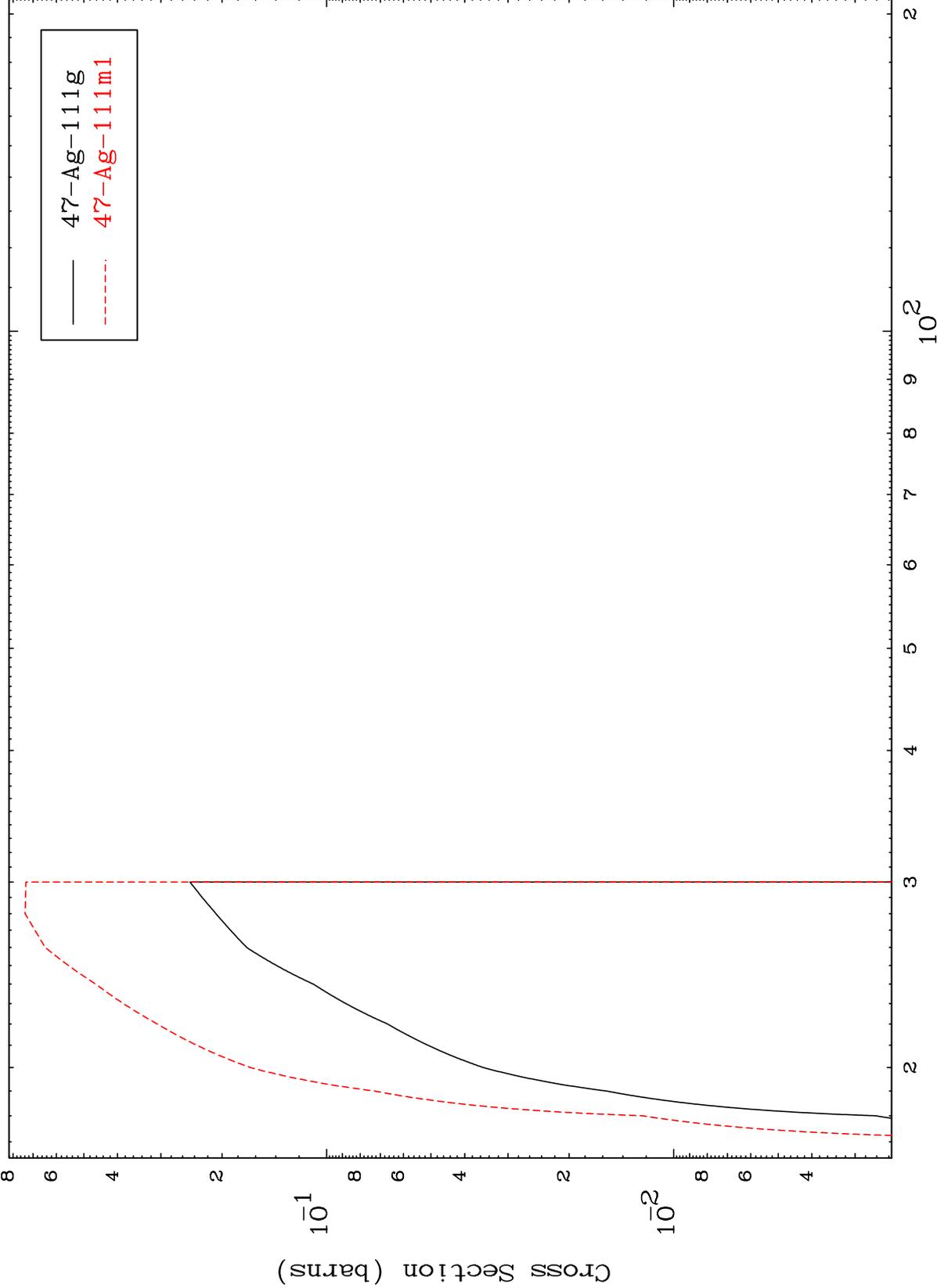
45-Rh-110

MAT 4546

( $\alpha, 3n$ )

45-Rh-110

Radionuclide Production Cross Section



13

Incident Energy (MeV)

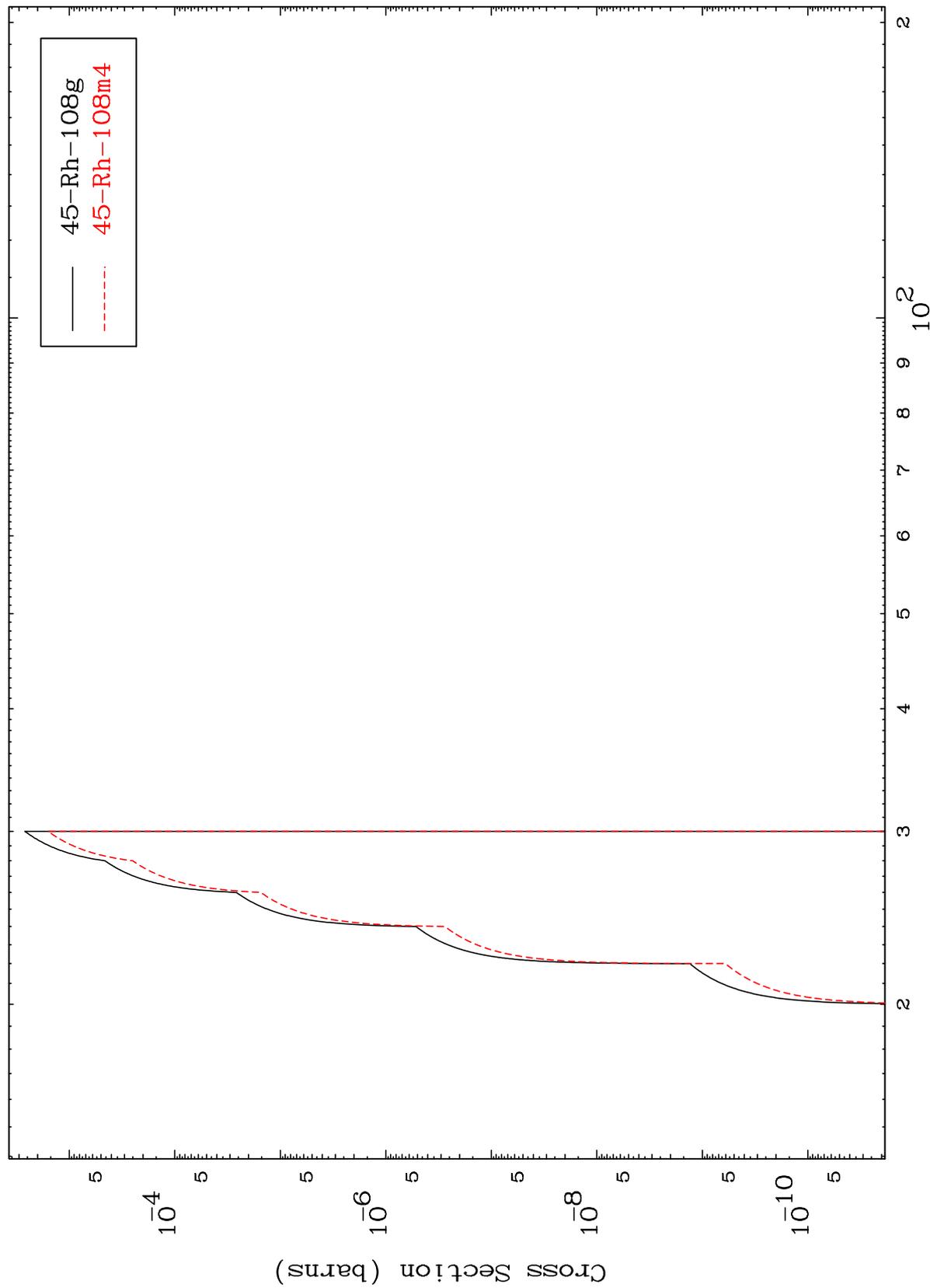
45-Rh-110

MAT 4546

$(\alpha, 2n) \alpha$

45-Rh-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

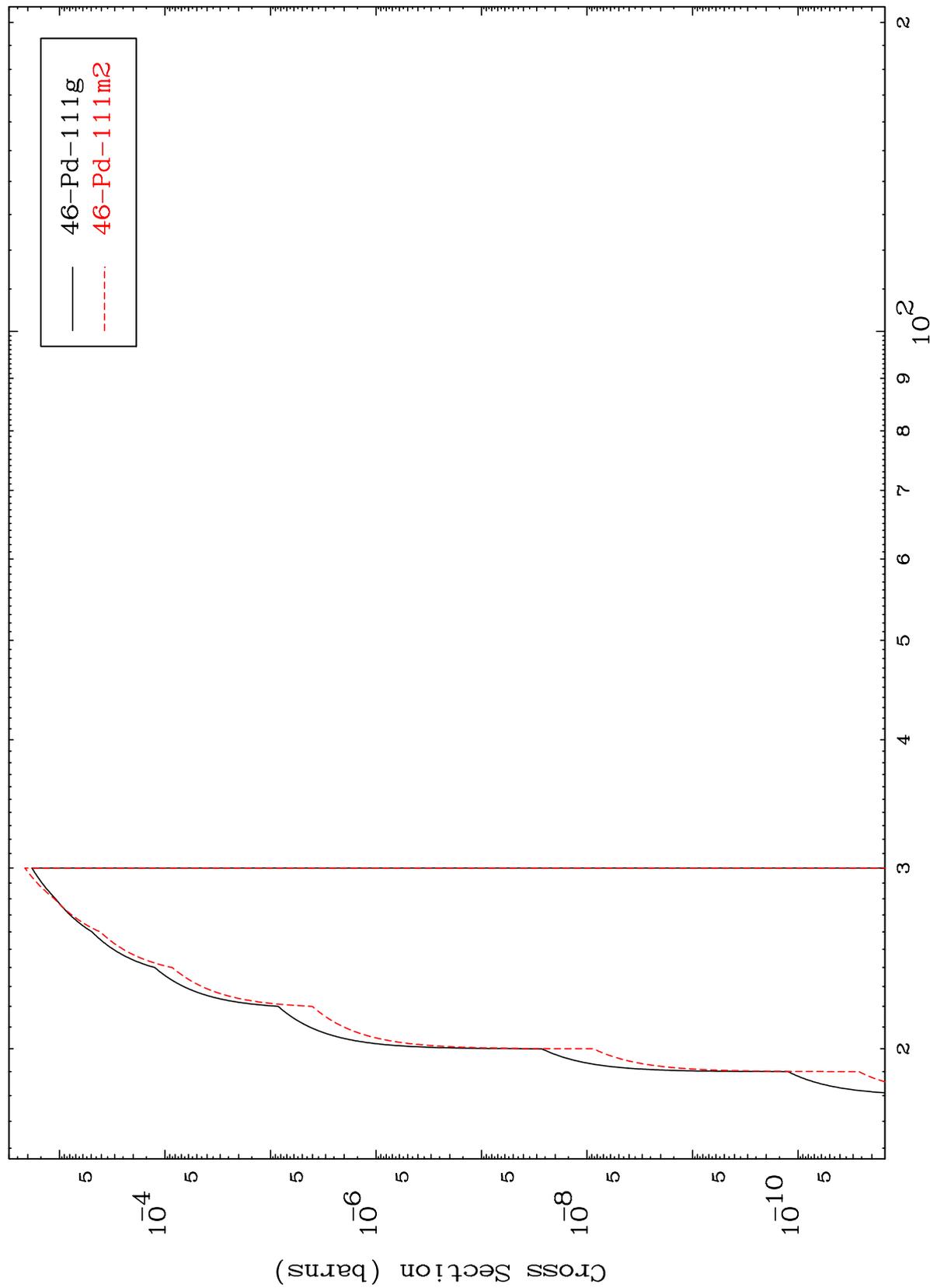
45-Rh-110

MAT 4546

$(\alpha, n')$  d

45-Rh-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

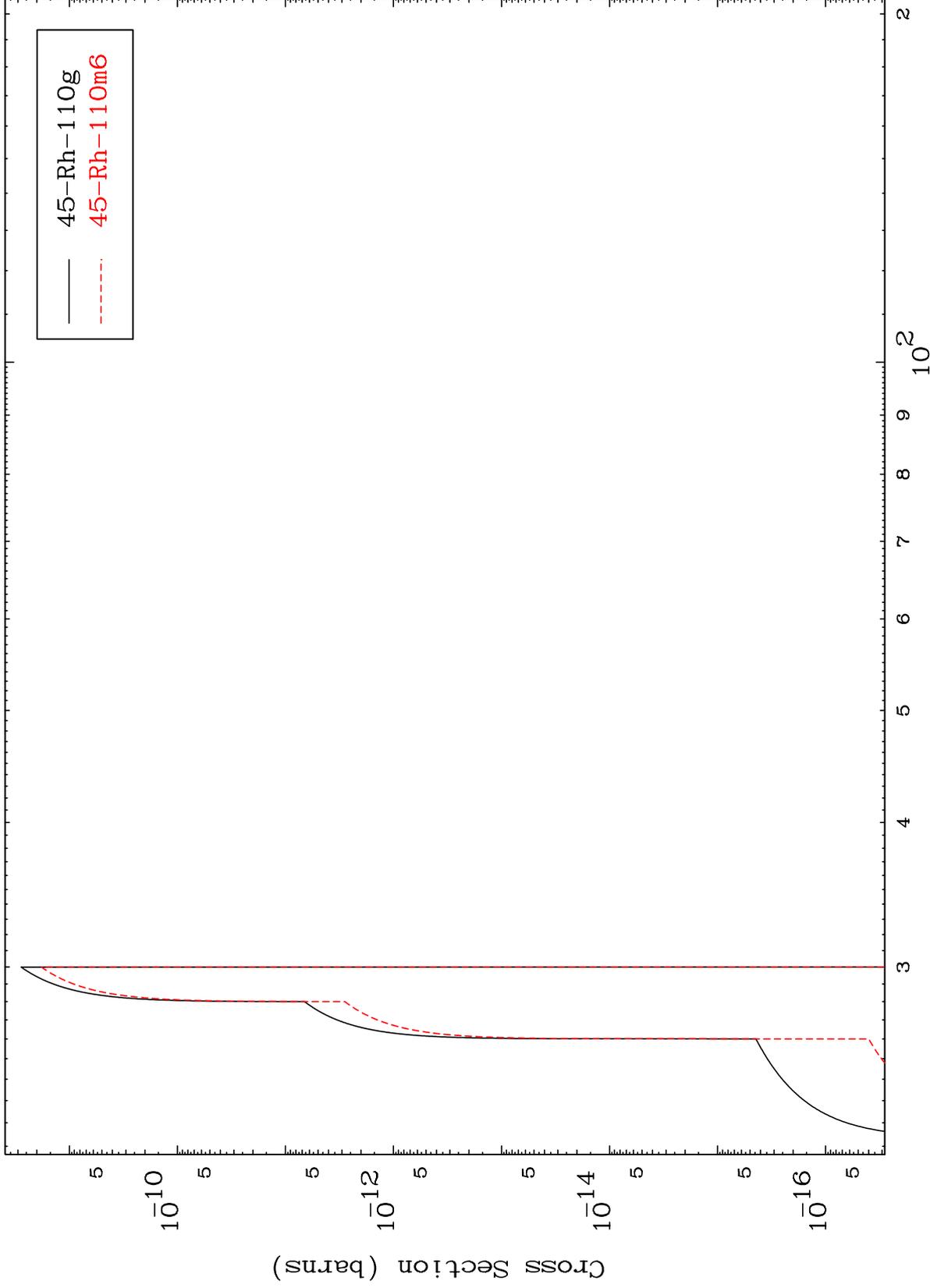
45-Rh-110

MAT 4546

( $\alpha, n'$ ) He-3

45-Rh-110

Radionuclide Production Cross Section



16

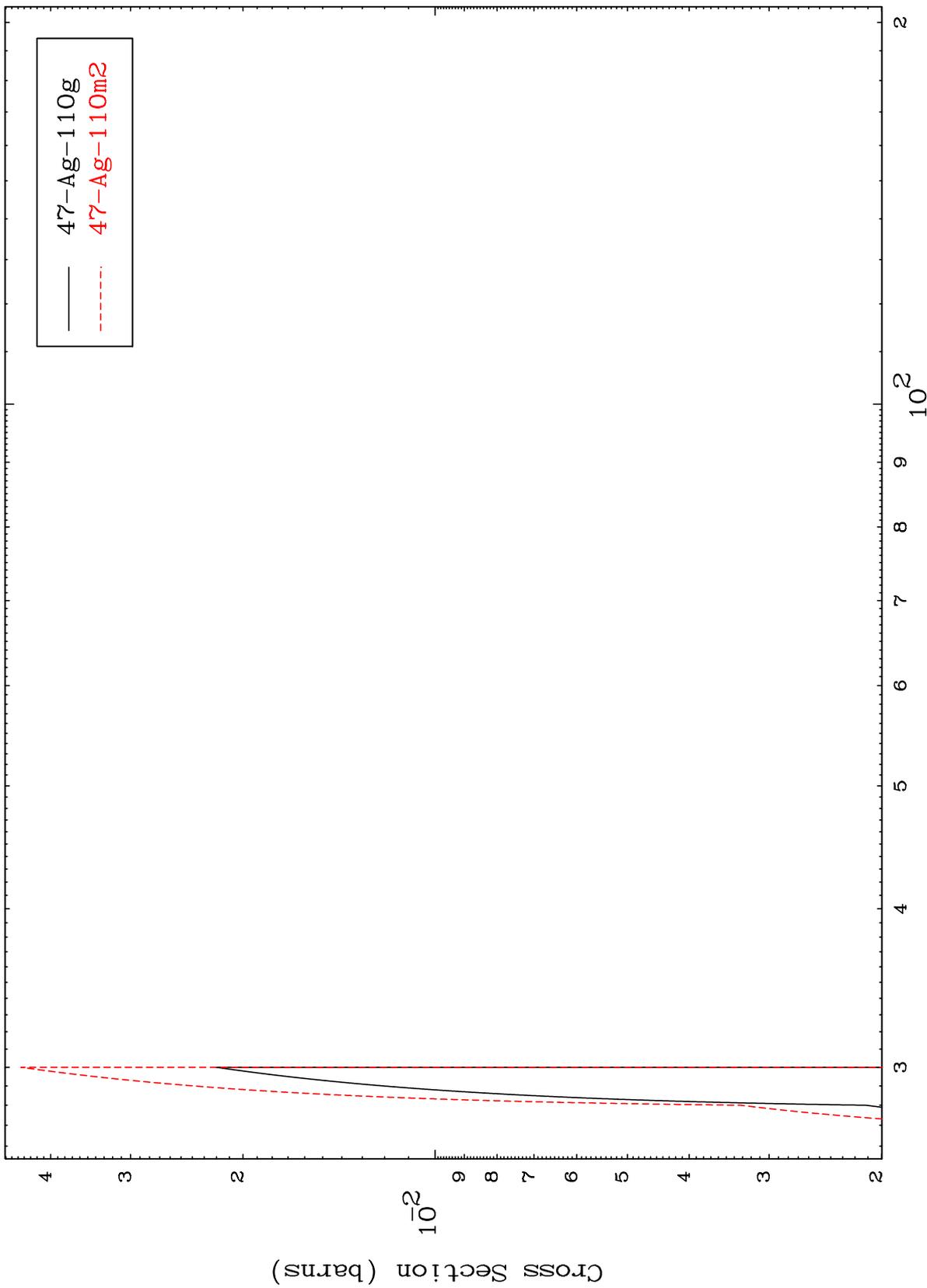
Incident Energy (MeV)

45-Rh-110

MAT 4546

45-Rh-110

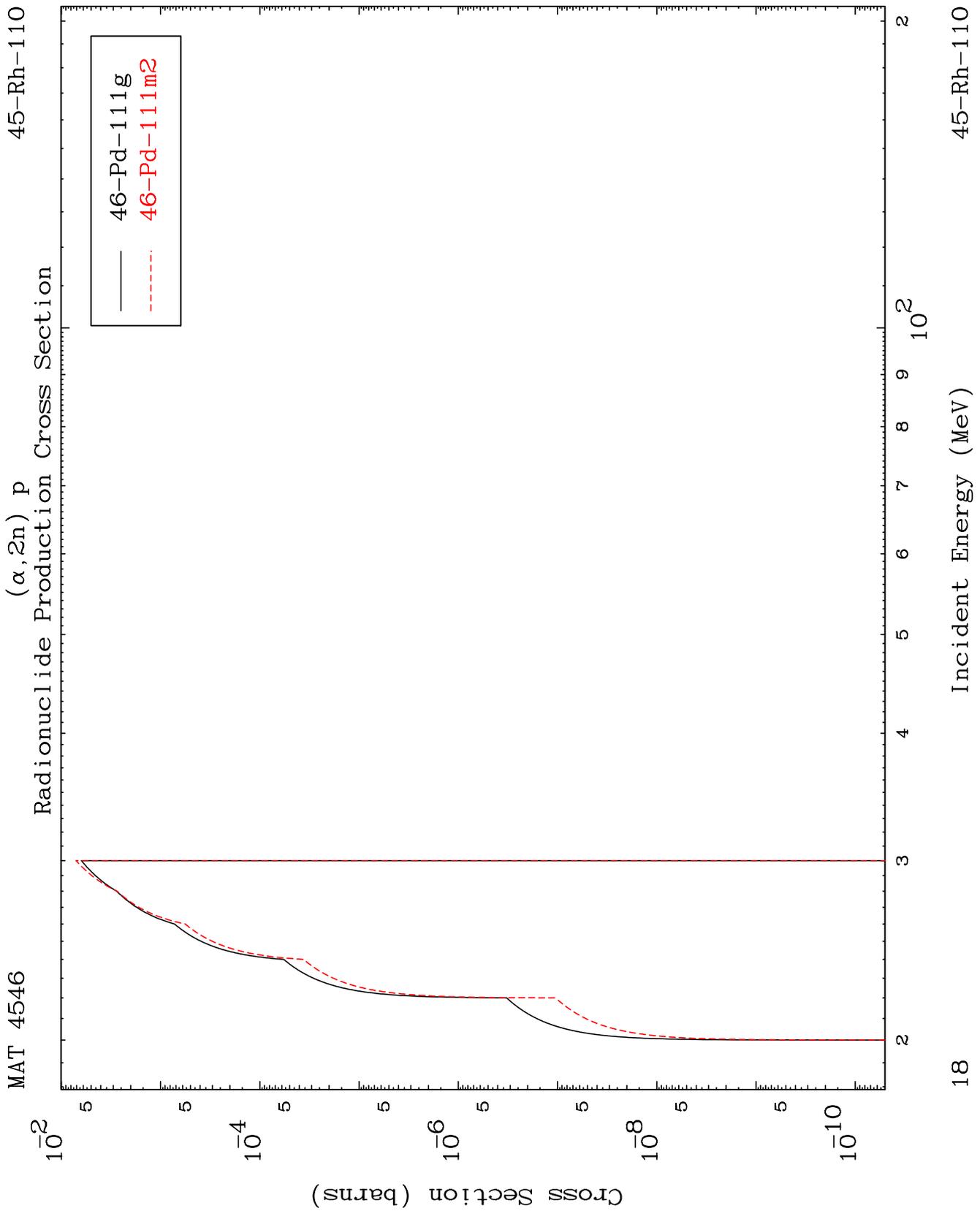
$(\alpha, 4n)$   
Radionuclide Production Cross Section



17

Incident Energy (MeV)

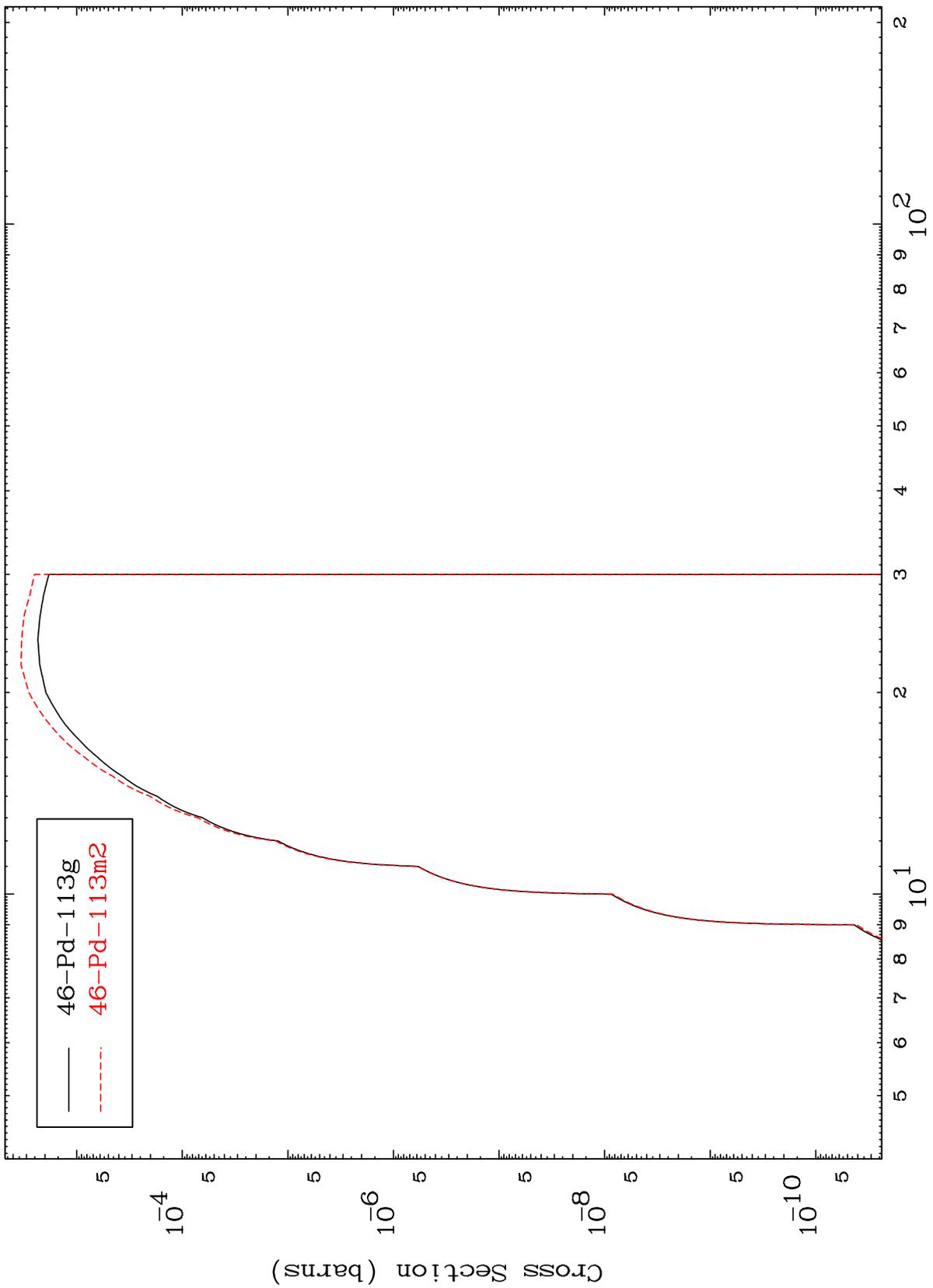
45-Rh-110



MAT 4546

45-Rh-110

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



19

Incident Energy (MeV)

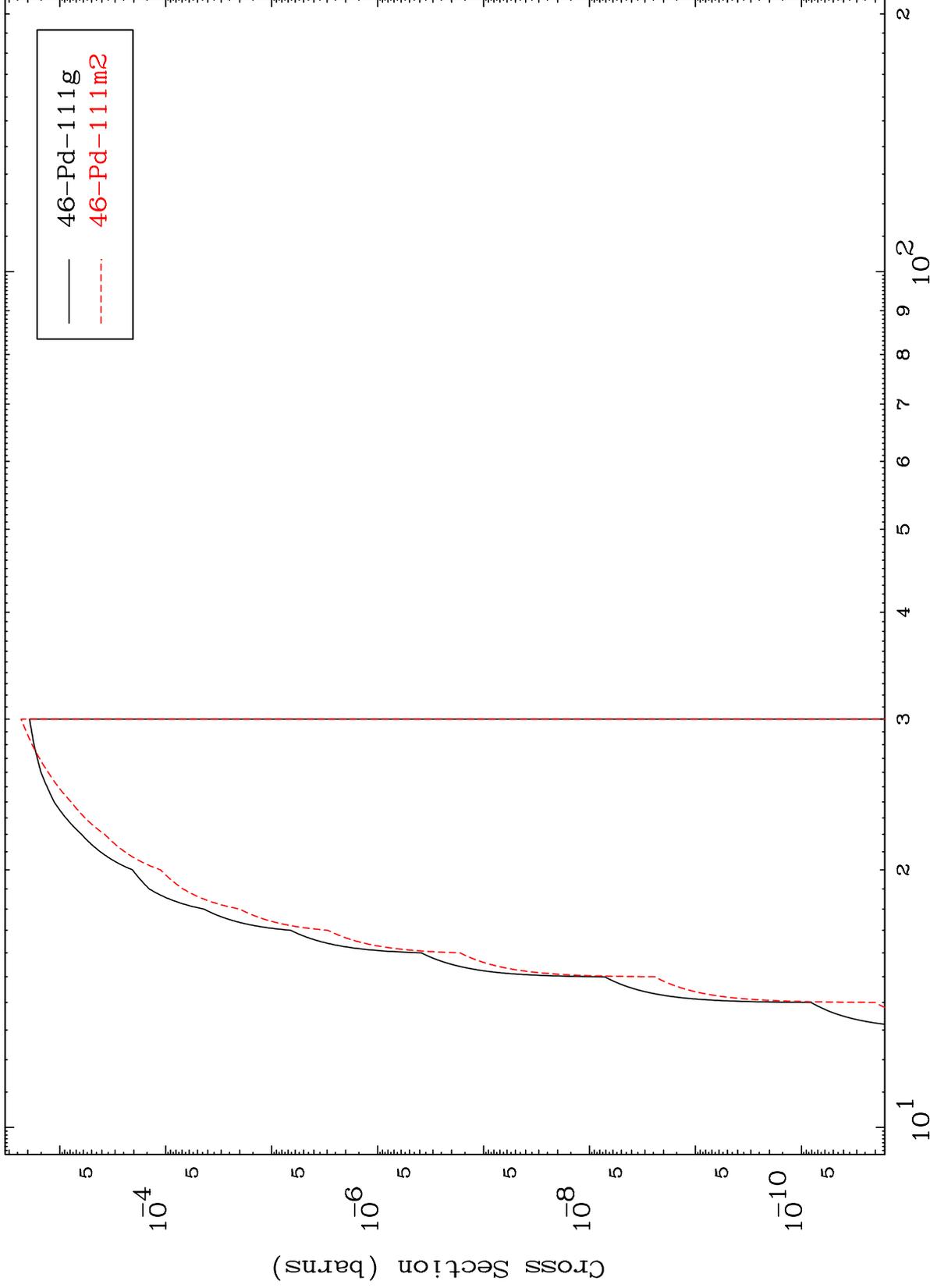
45-Rh-110

MAT 4546

( $\alpha, t$ )

45-Rh-110

Radionuclide Production Cross Section



Incident Energy (MeV)

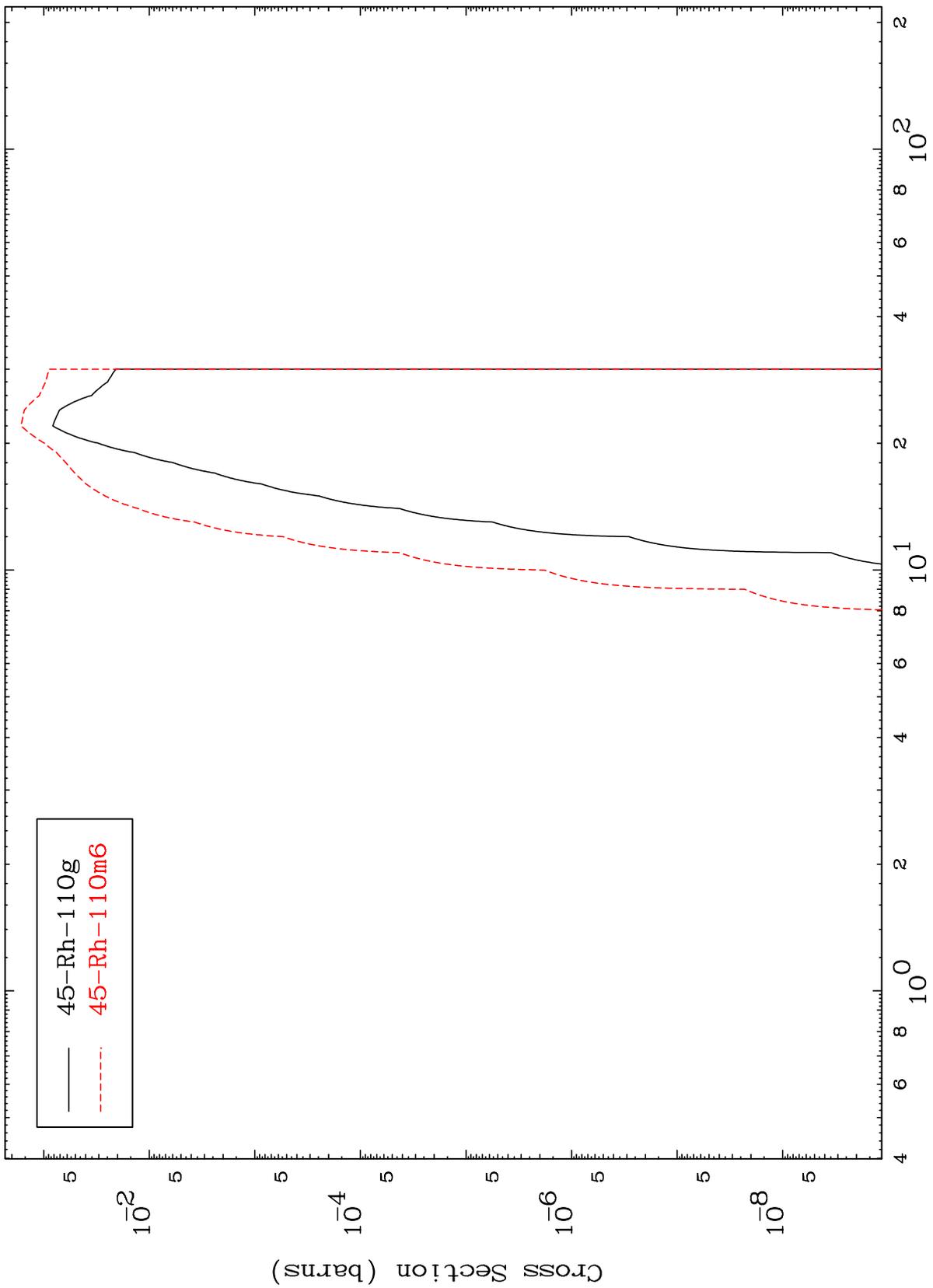
45-Rh-110

MAT 4546

( $\alpha, \alpha$ )

45-Rh-110

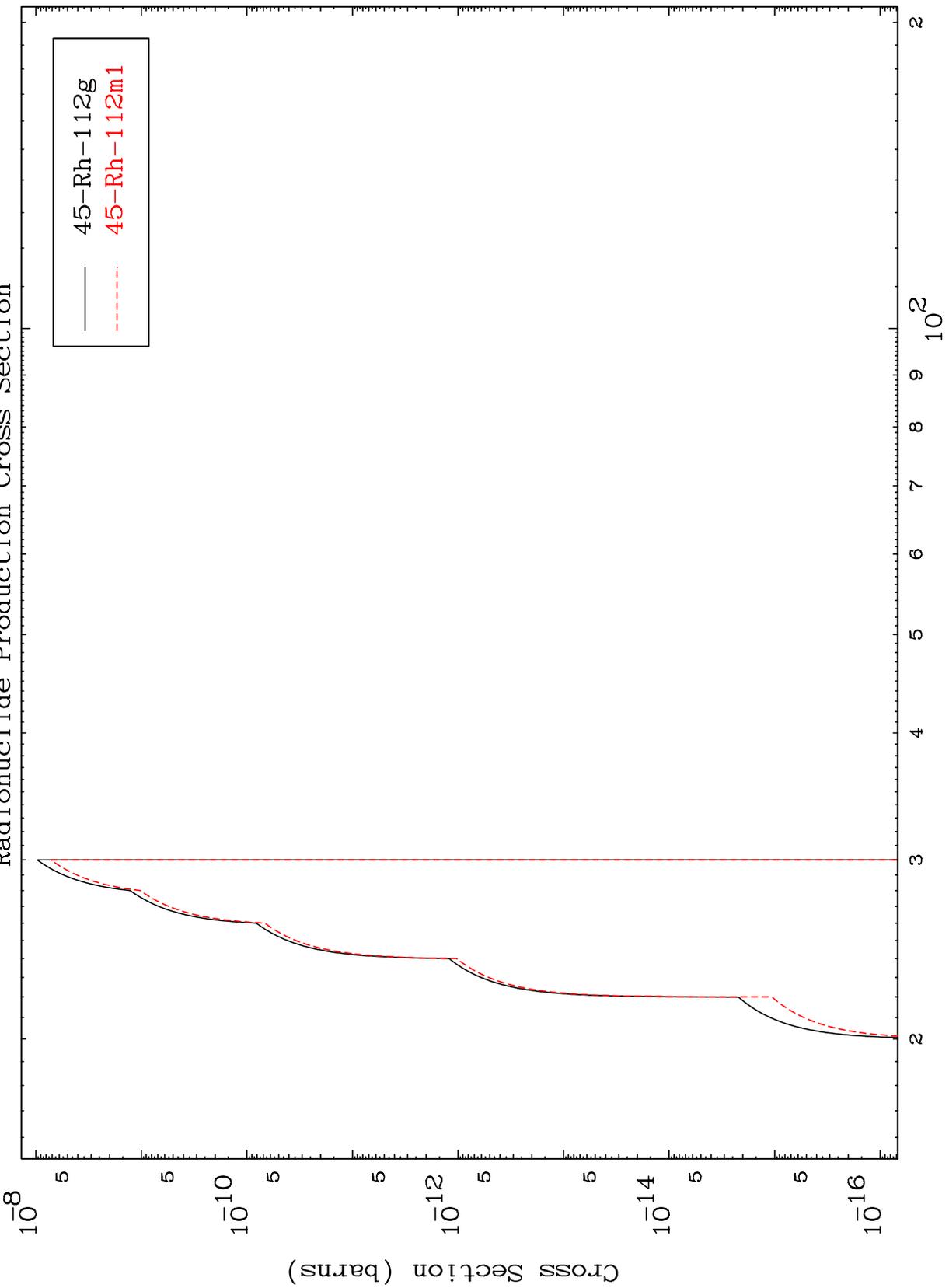
Radionuclide Production Cross Section



MAT 4546

45-Rh-110

$(\alpha, 2p)$   
Radionuclide Production Cross Section



22

45-Rh-110

Incident Energy (MeV)