

Program EVALPLOT  
(Version 2018-1)

by

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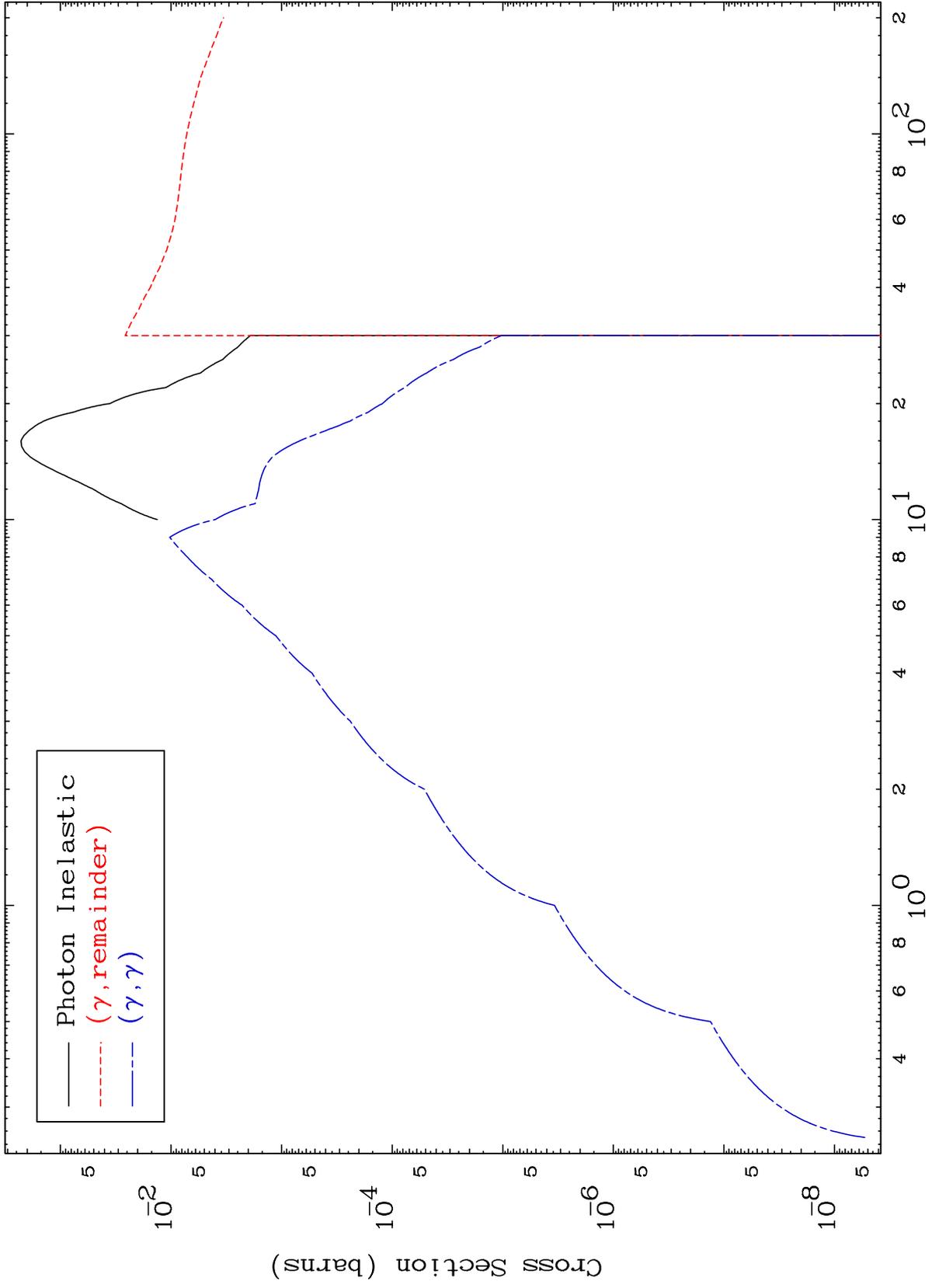
Press Mouse Button to Start

MAT 4920

Photon Major

49-In-111

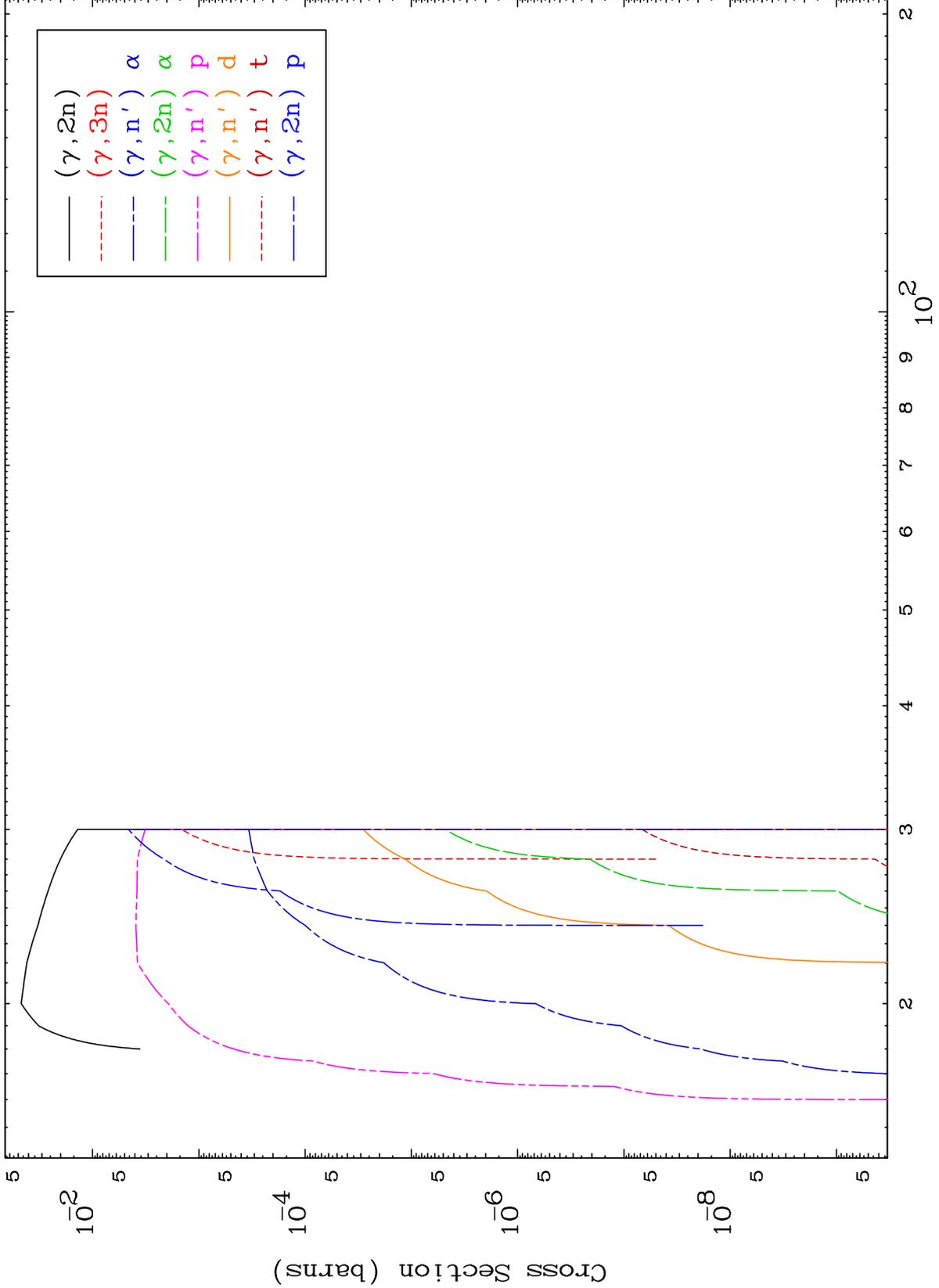
0 Kelvin Cross Sections

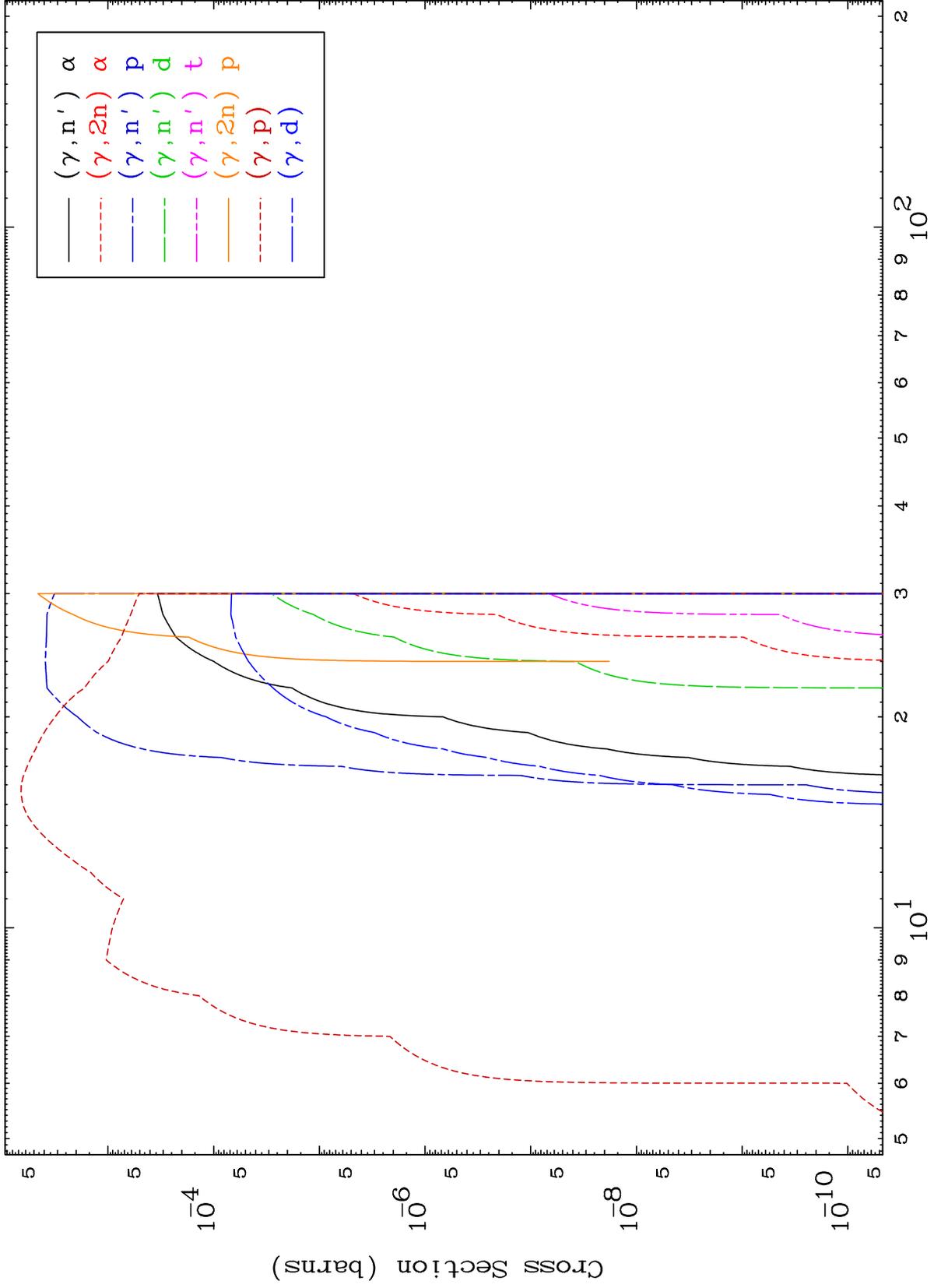


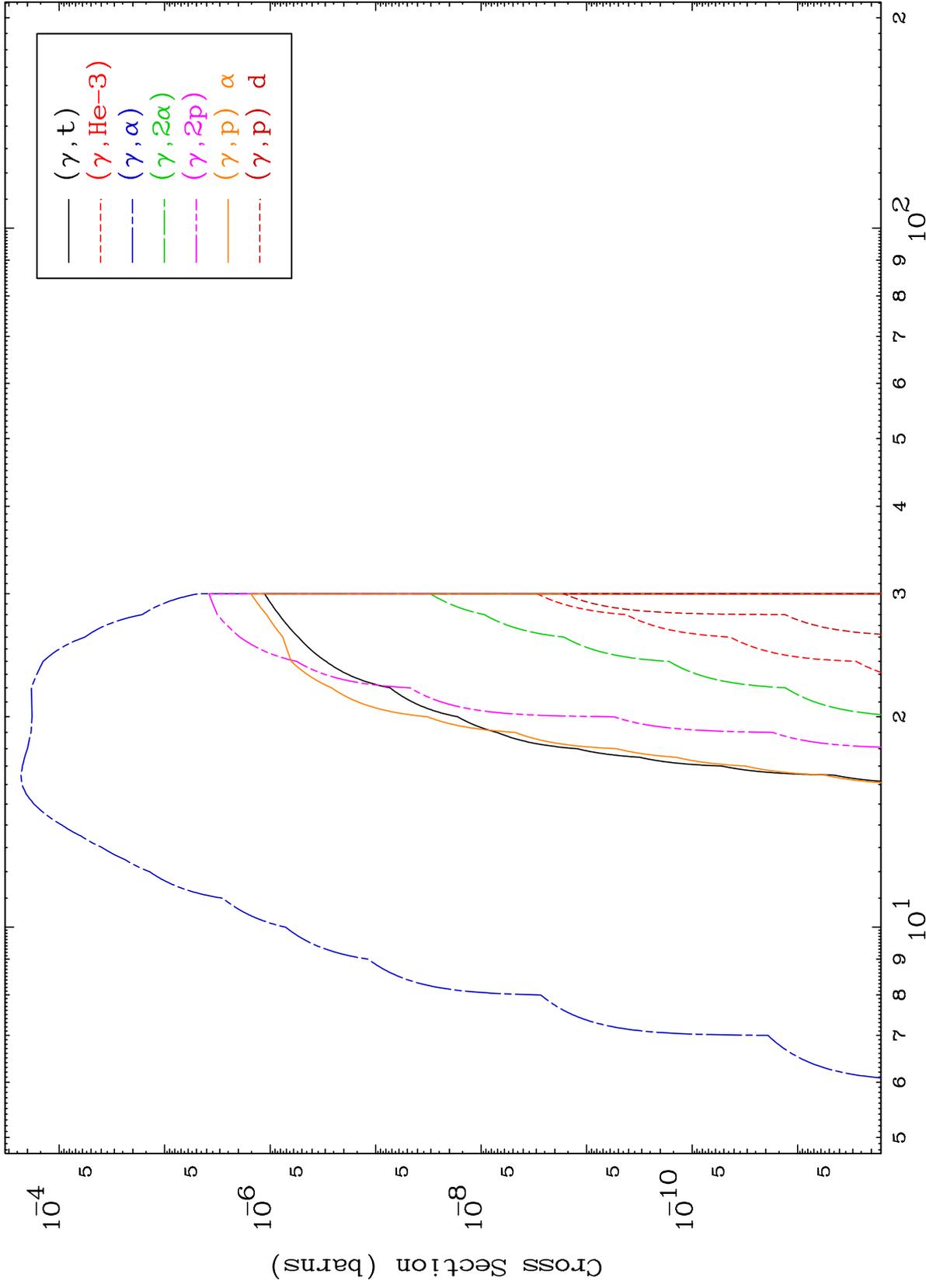
1

Incident Energy (MeV)

49-In-111





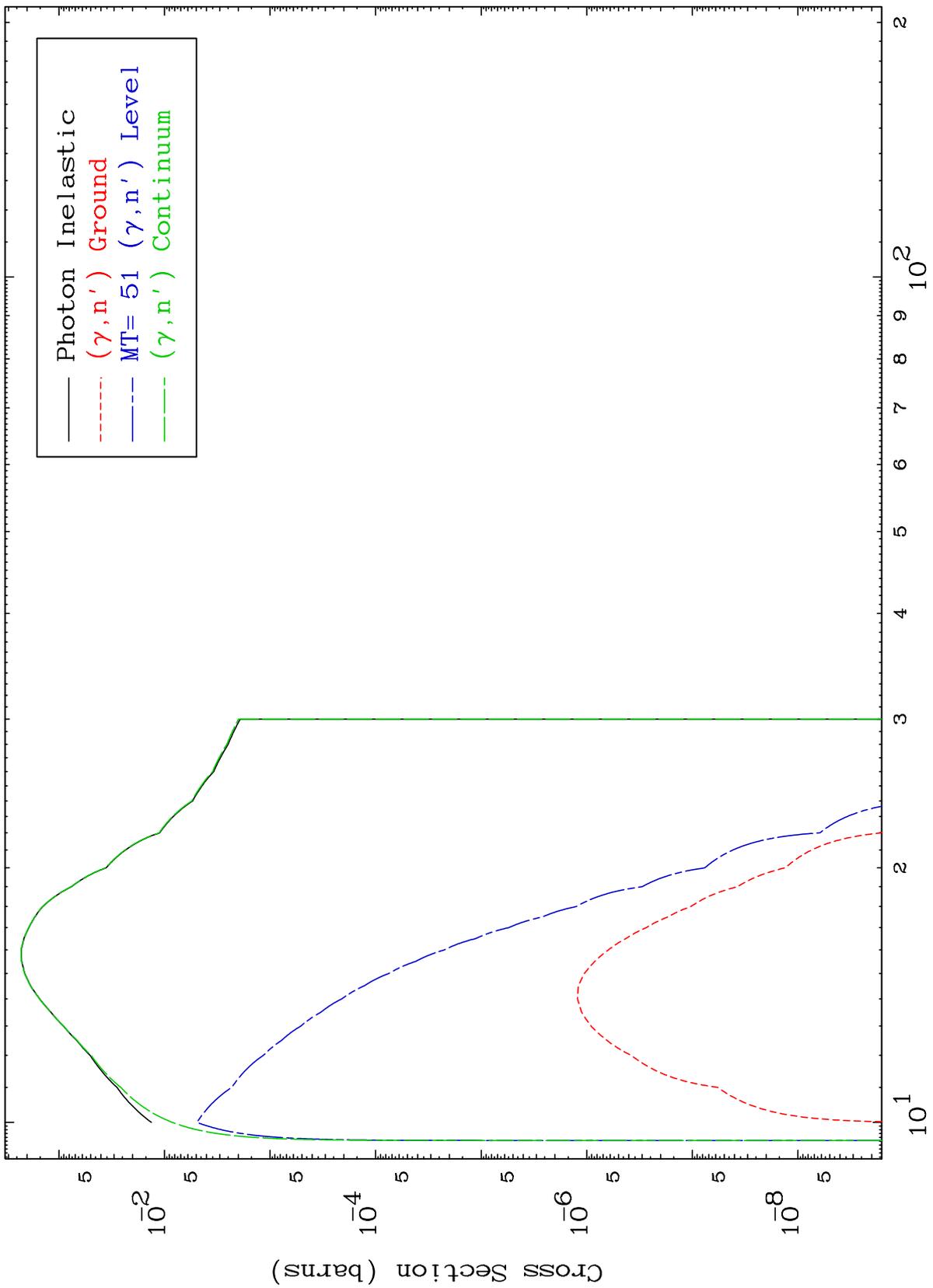


MAT 4920

( $\gamma, n'$ ) Level

49-In-111

0 Kelvin Cross Sections



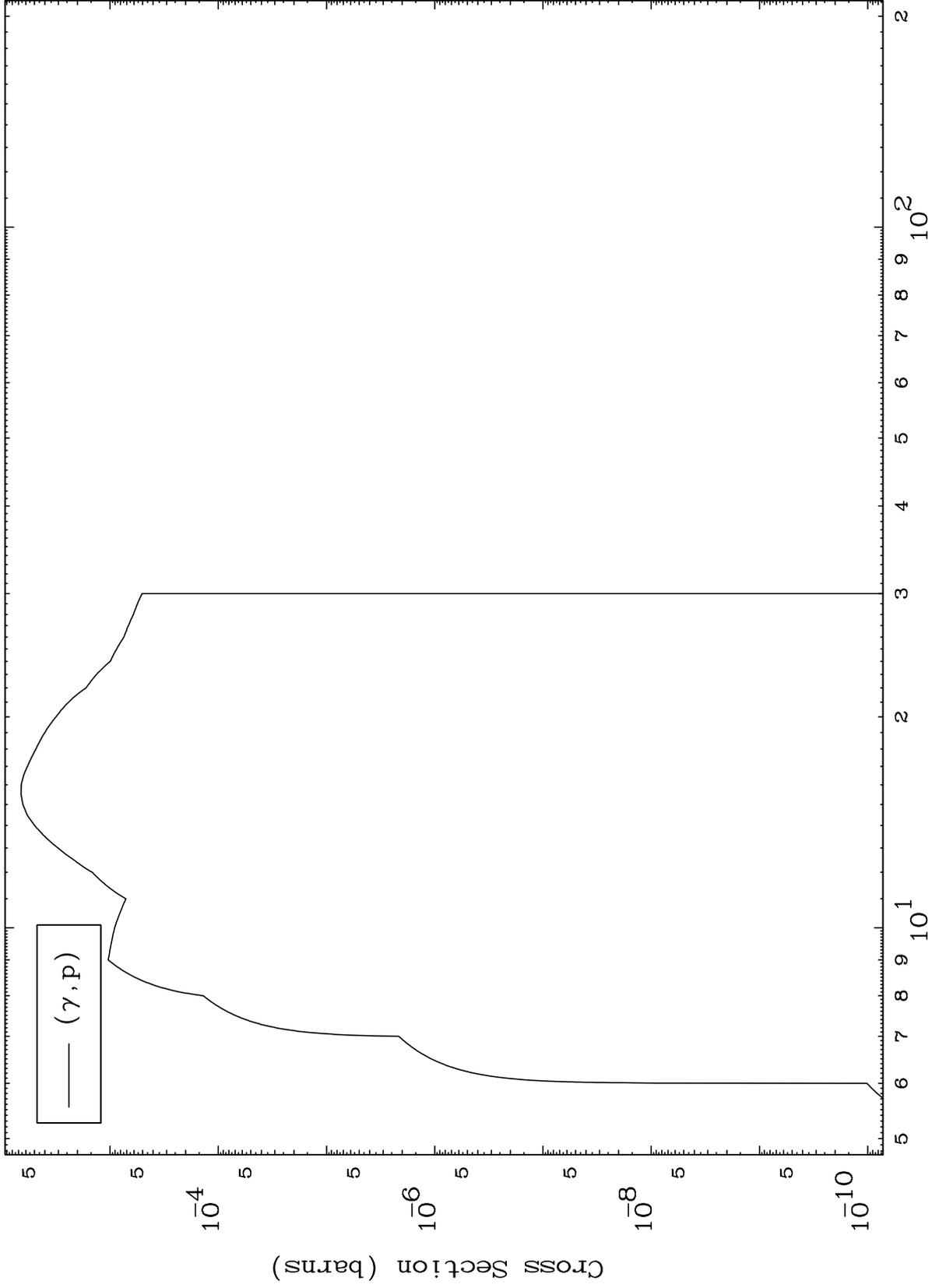
Incident Energy (MeV)

49-In-111

MAT 4920

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

49-In-111



6

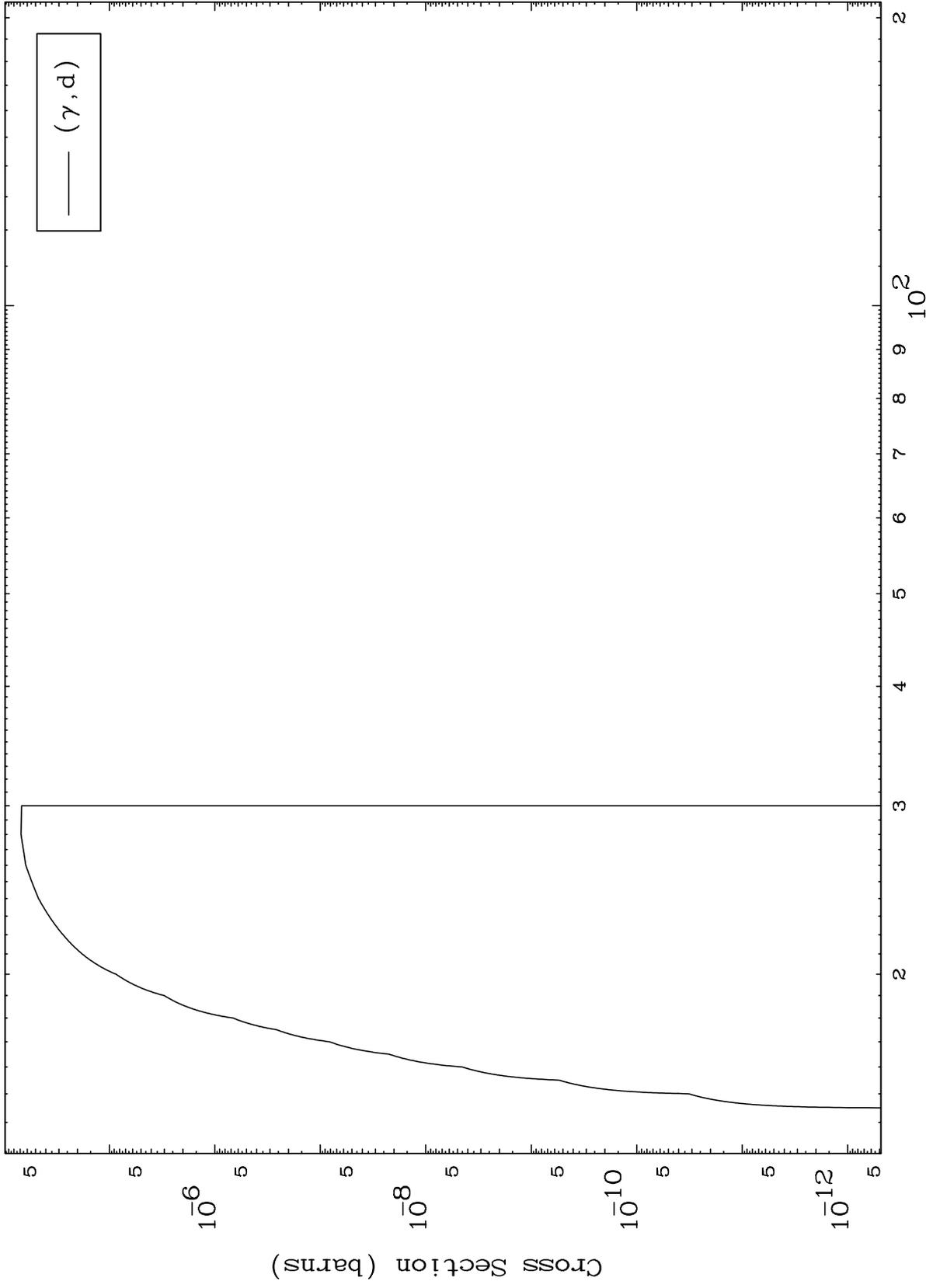
Incident Energy (MeV)

49-In-111

MAT 4920

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

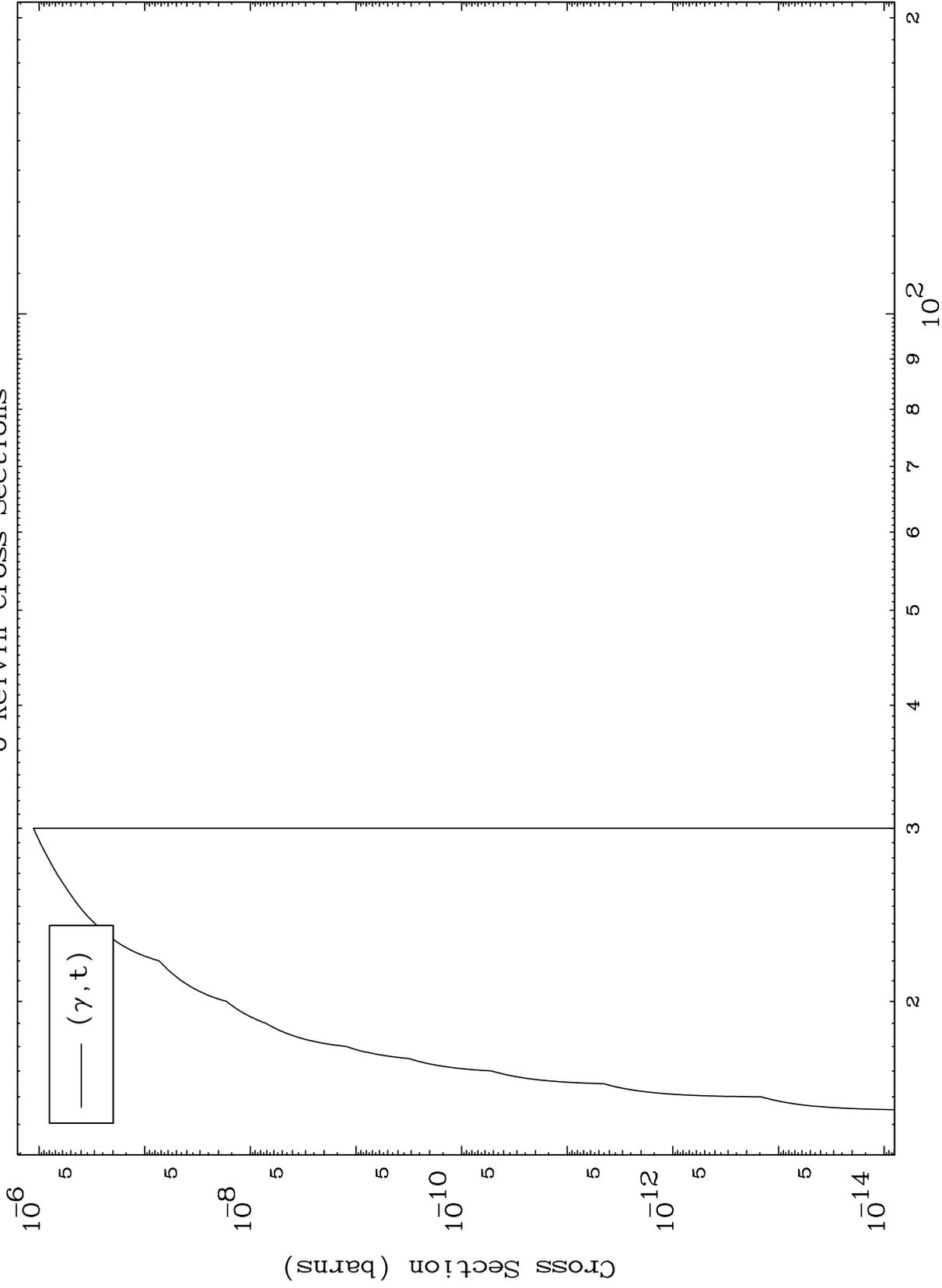
49-In-111

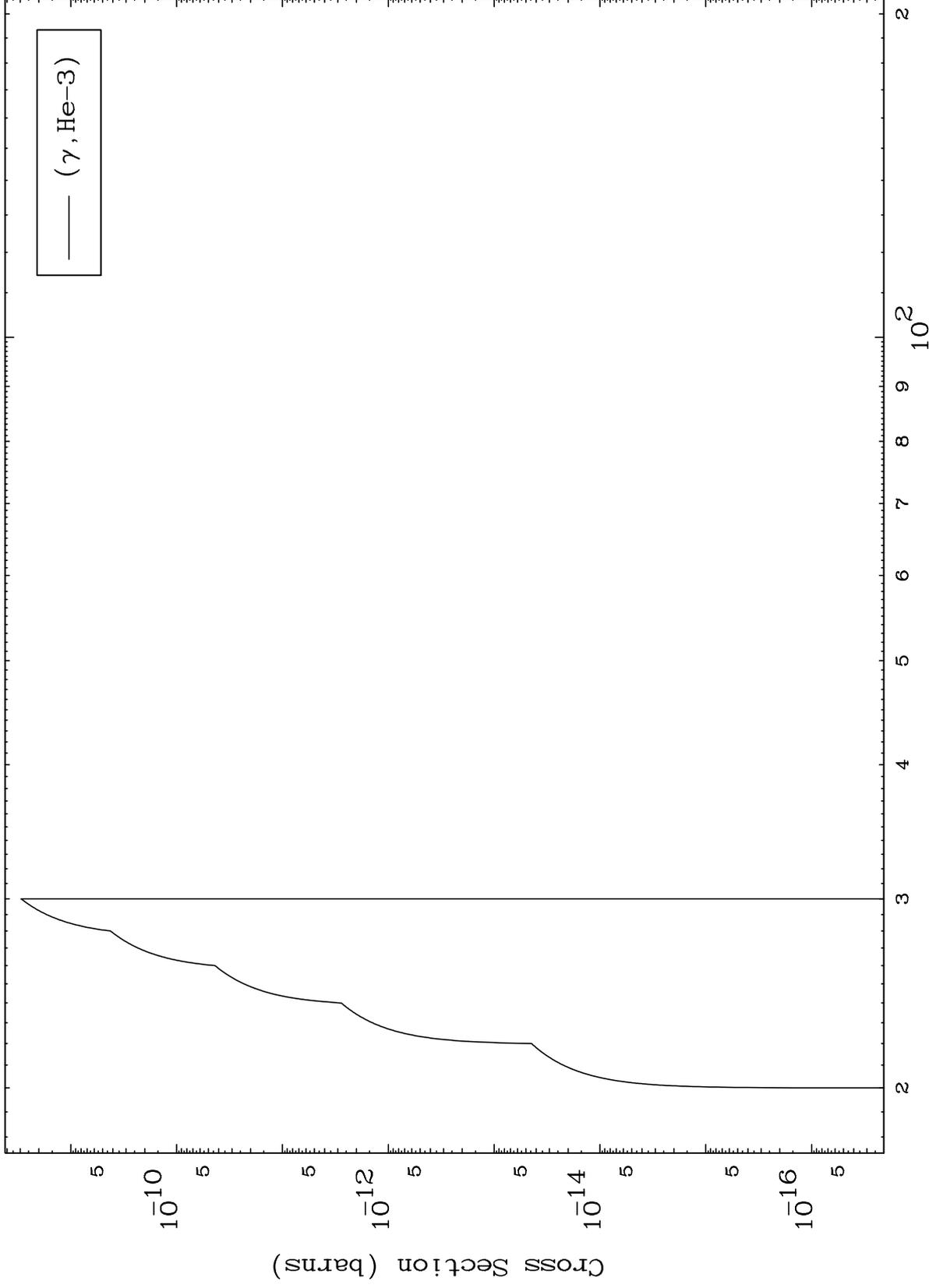


7

Incident Energy (MeV)

49-In-111

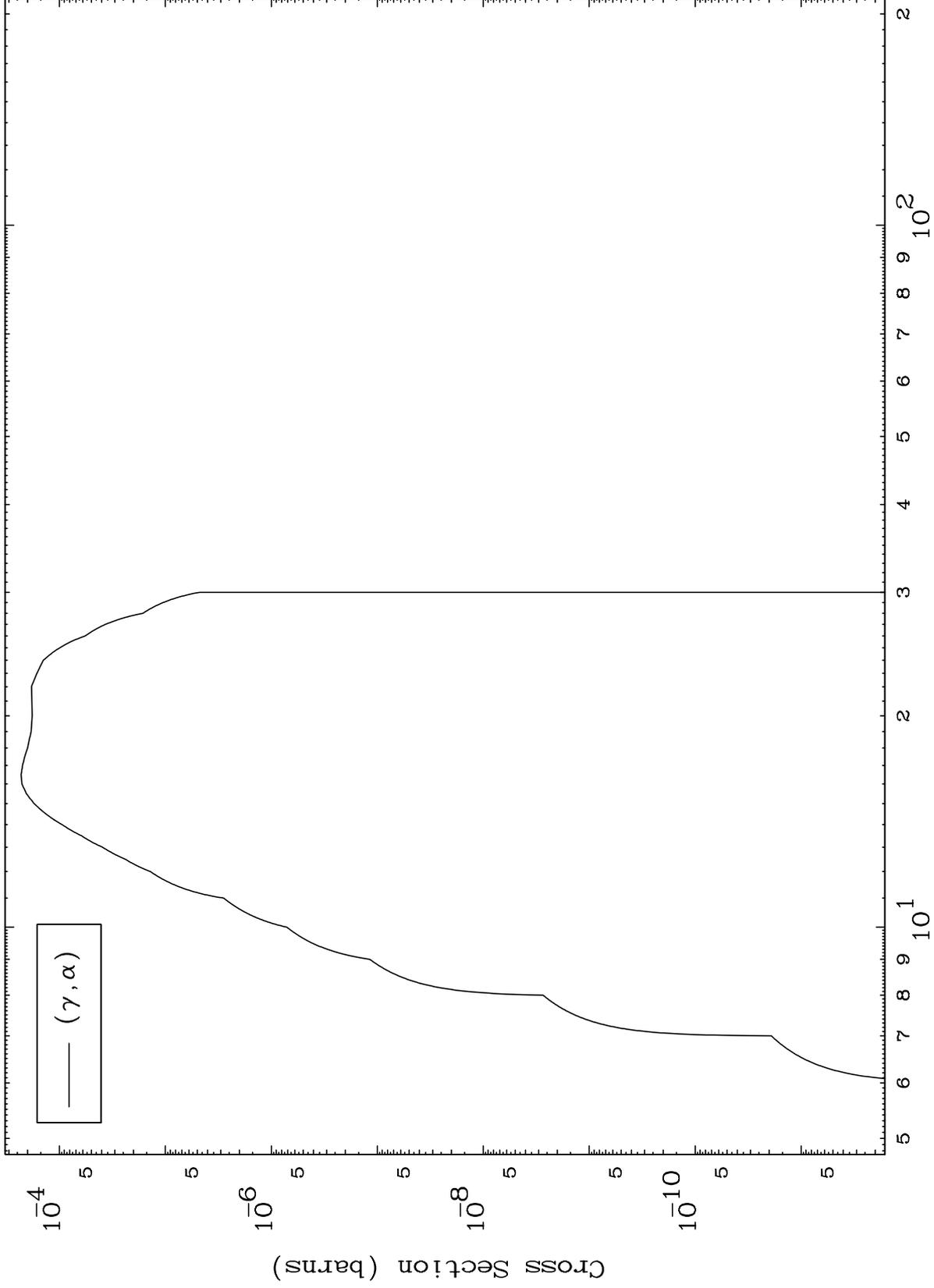




MAT 4920

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

49-In-111



10

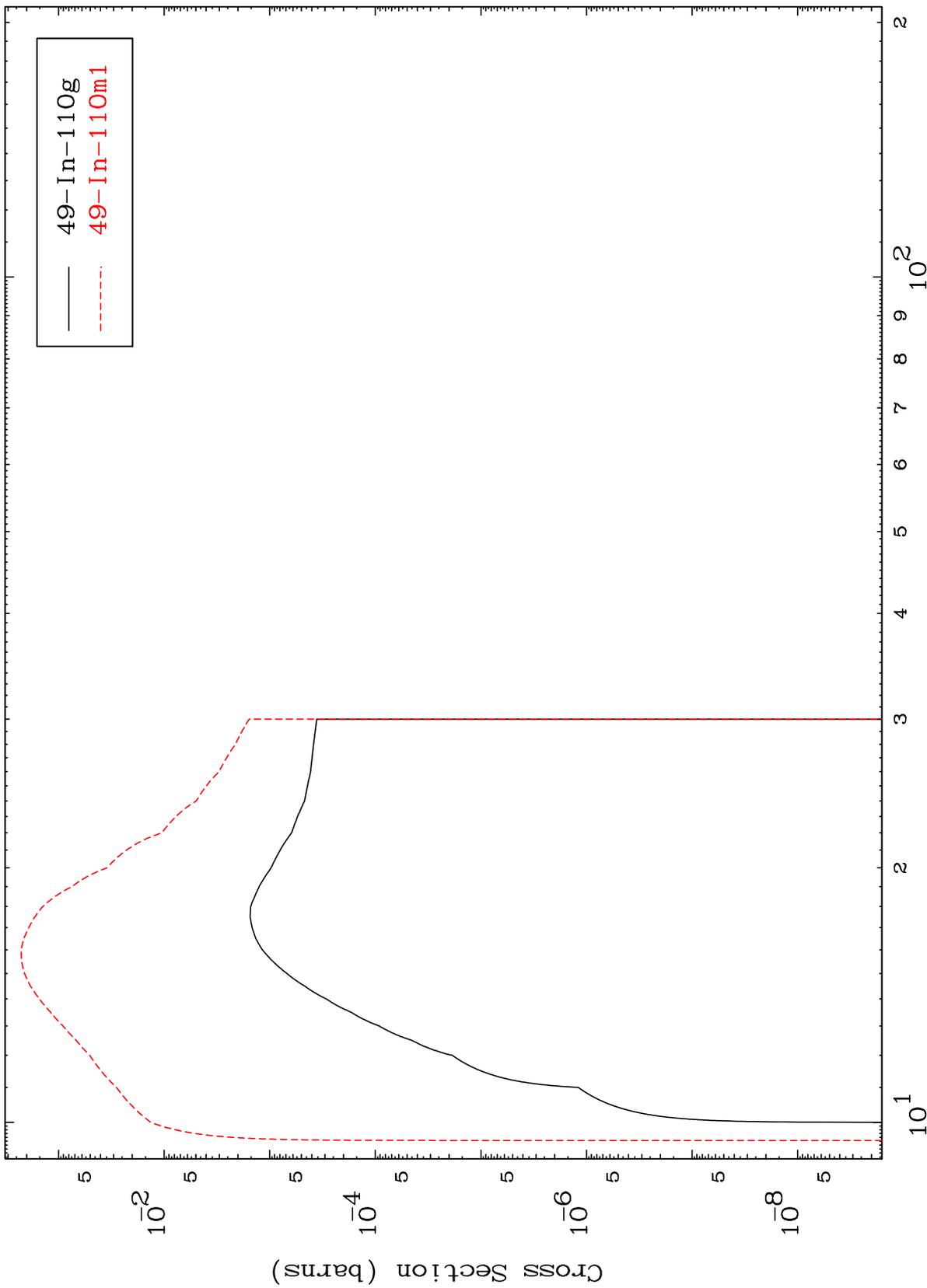
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

Photon Inelastic  
Radionuclide Production Cross Section



49-In-111

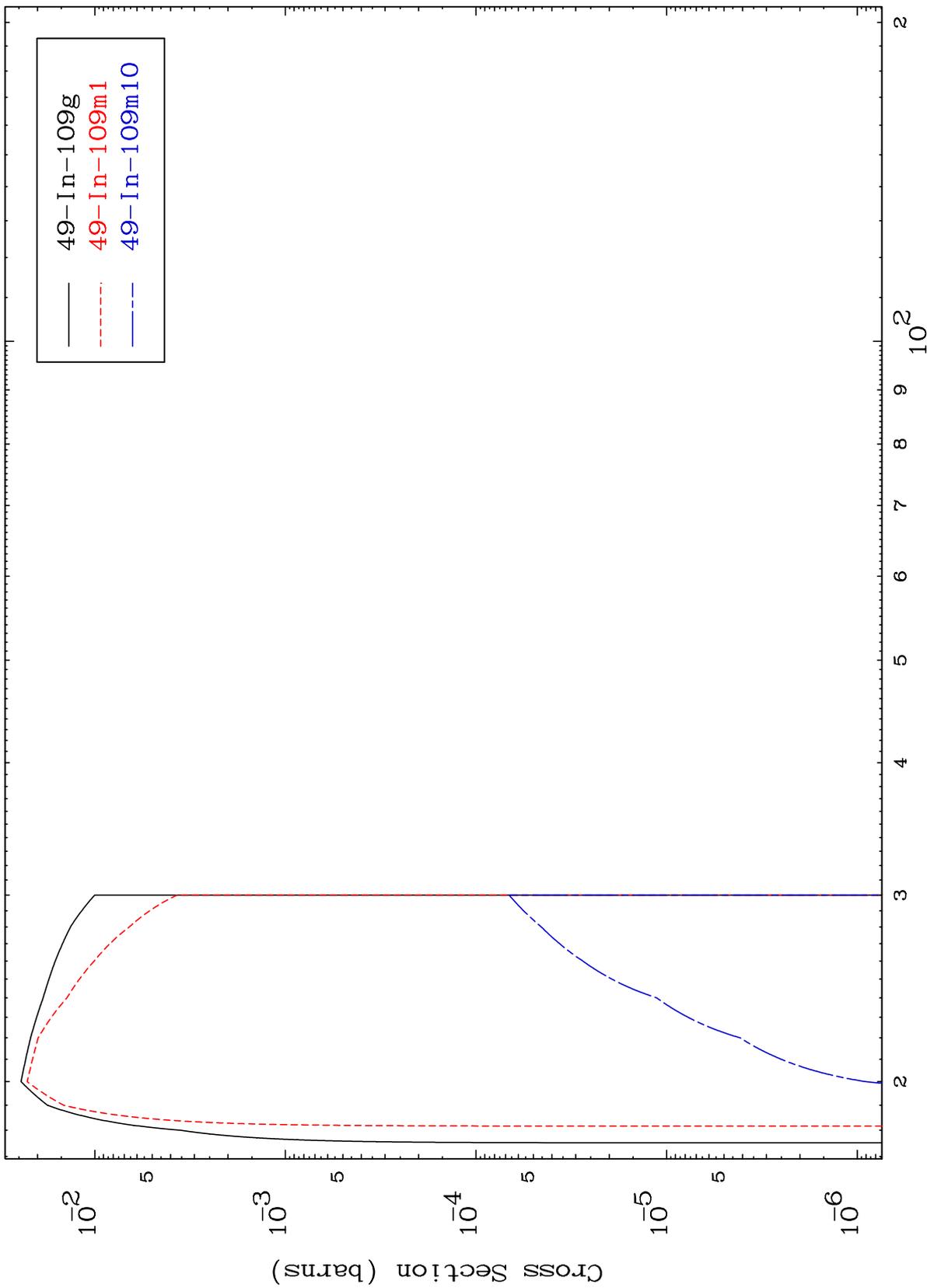
Incident Energy (MeV)

11

MAT 4920

49-In-111

( $\gamma, 2n$ )  
Radionuclide Production Cross Section



49-In-109g  
49-In-109m1  
49-In-109m10

12

49-In-111

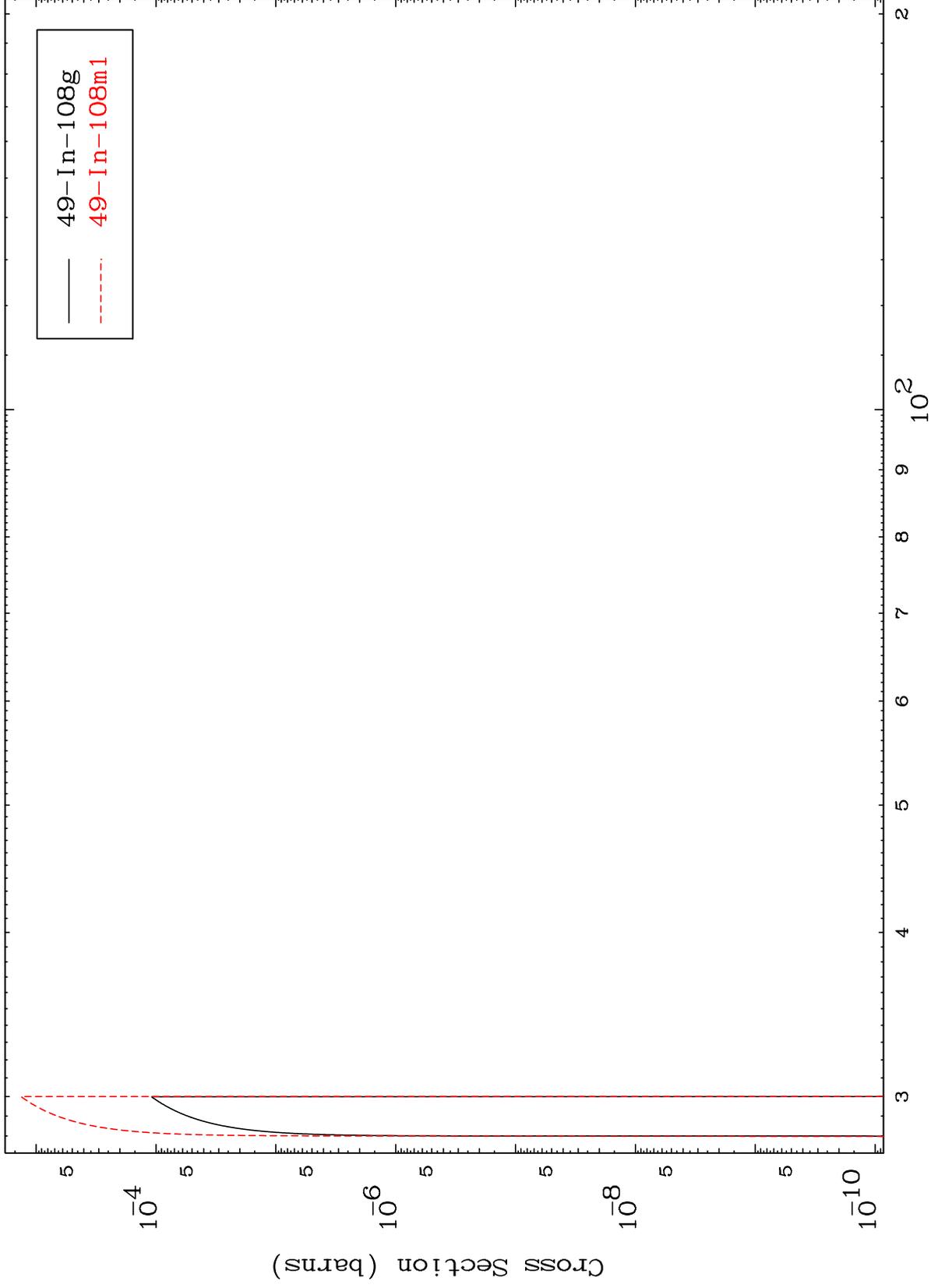
Incident Energy (MeV)

MAT 4920

49-In-111

( $\gamma, 3n$ )

Radionuclide Production Cross Section



13

Incident Energy (MeV)

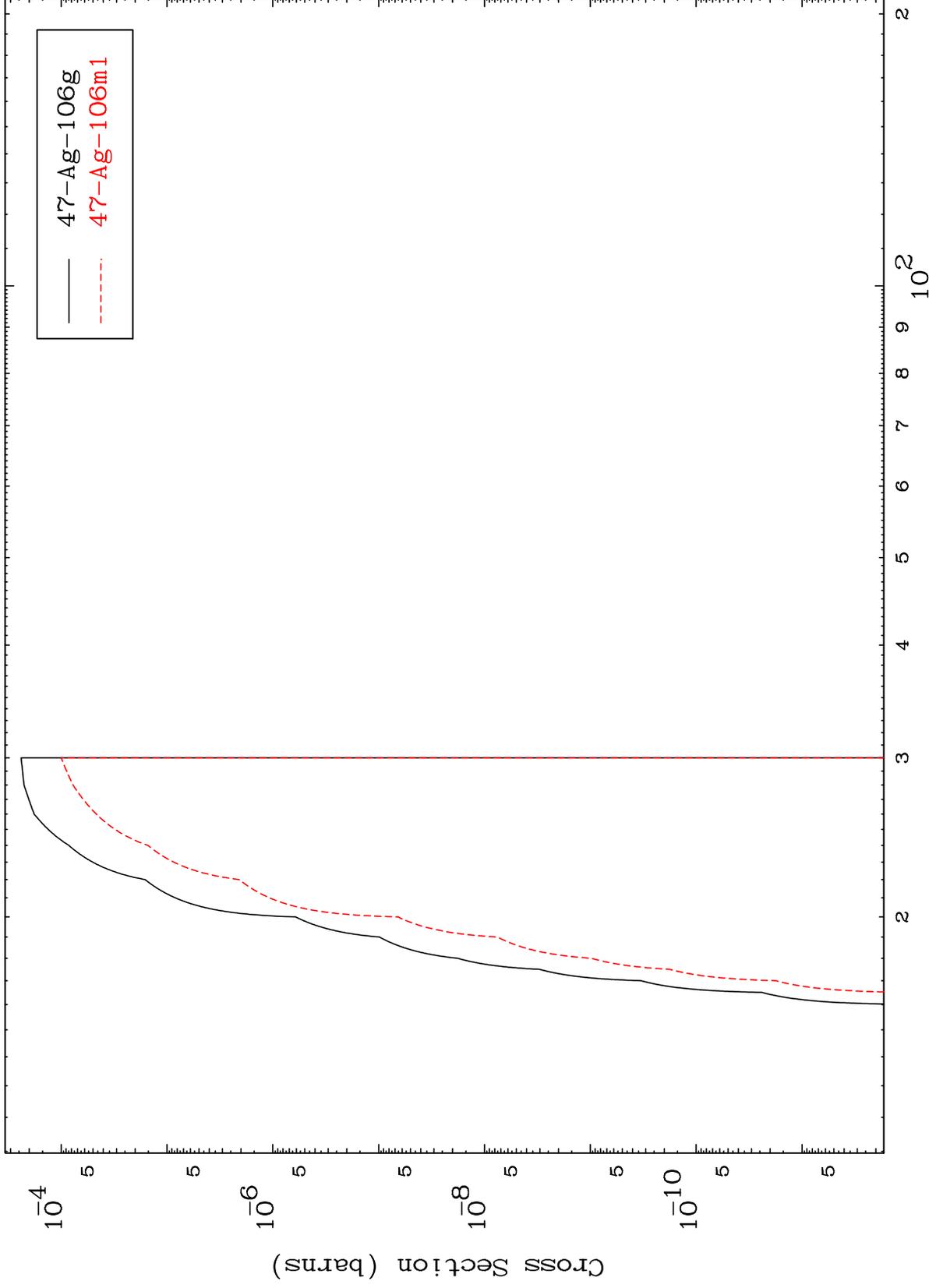
49-In-111

MAT 4920

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

49-In-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

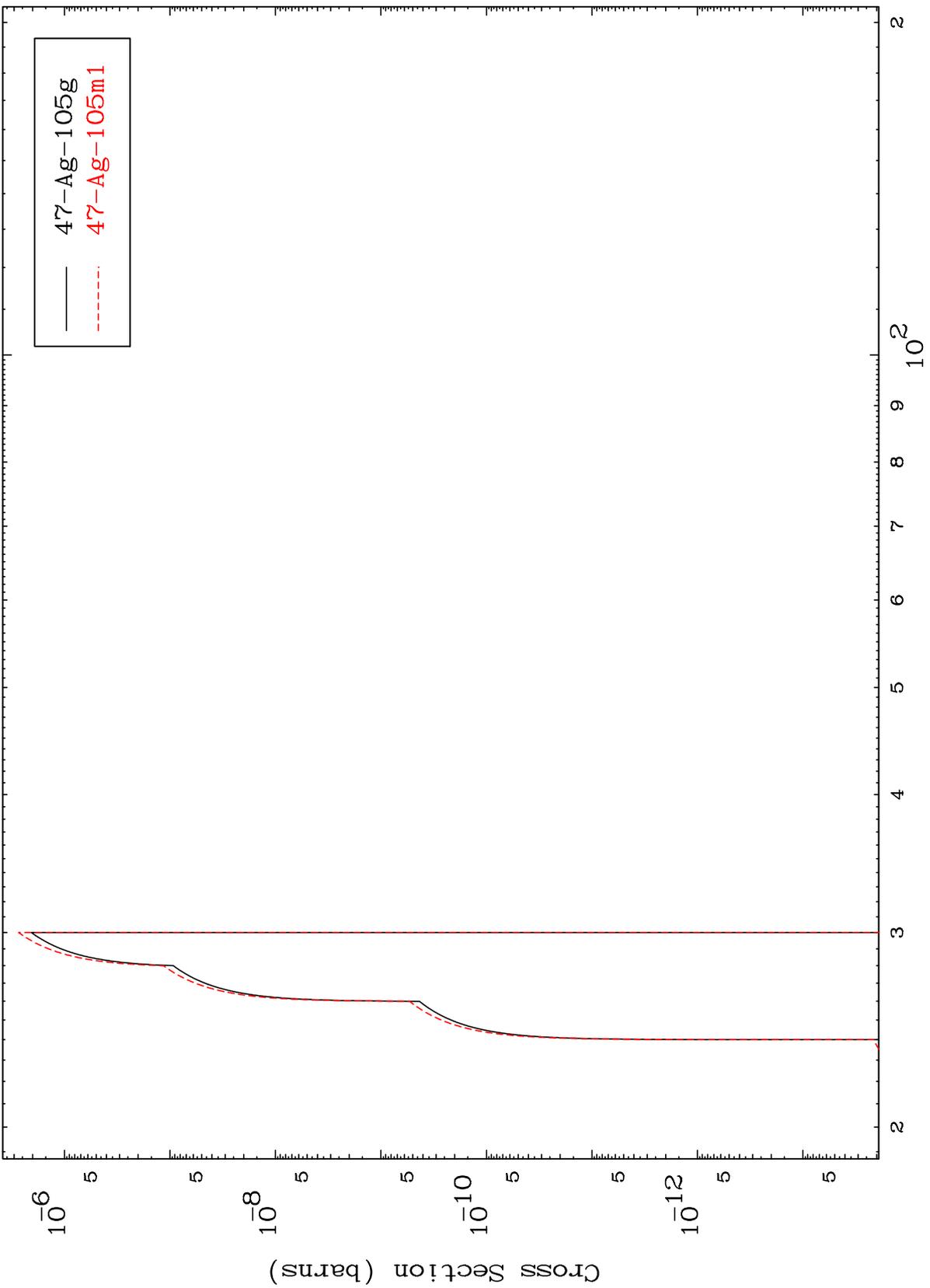
49-In-111

MAT 4920

$(\gamma, 2n) \alpha$

49-In-111

Radionuclide Production Cross Section

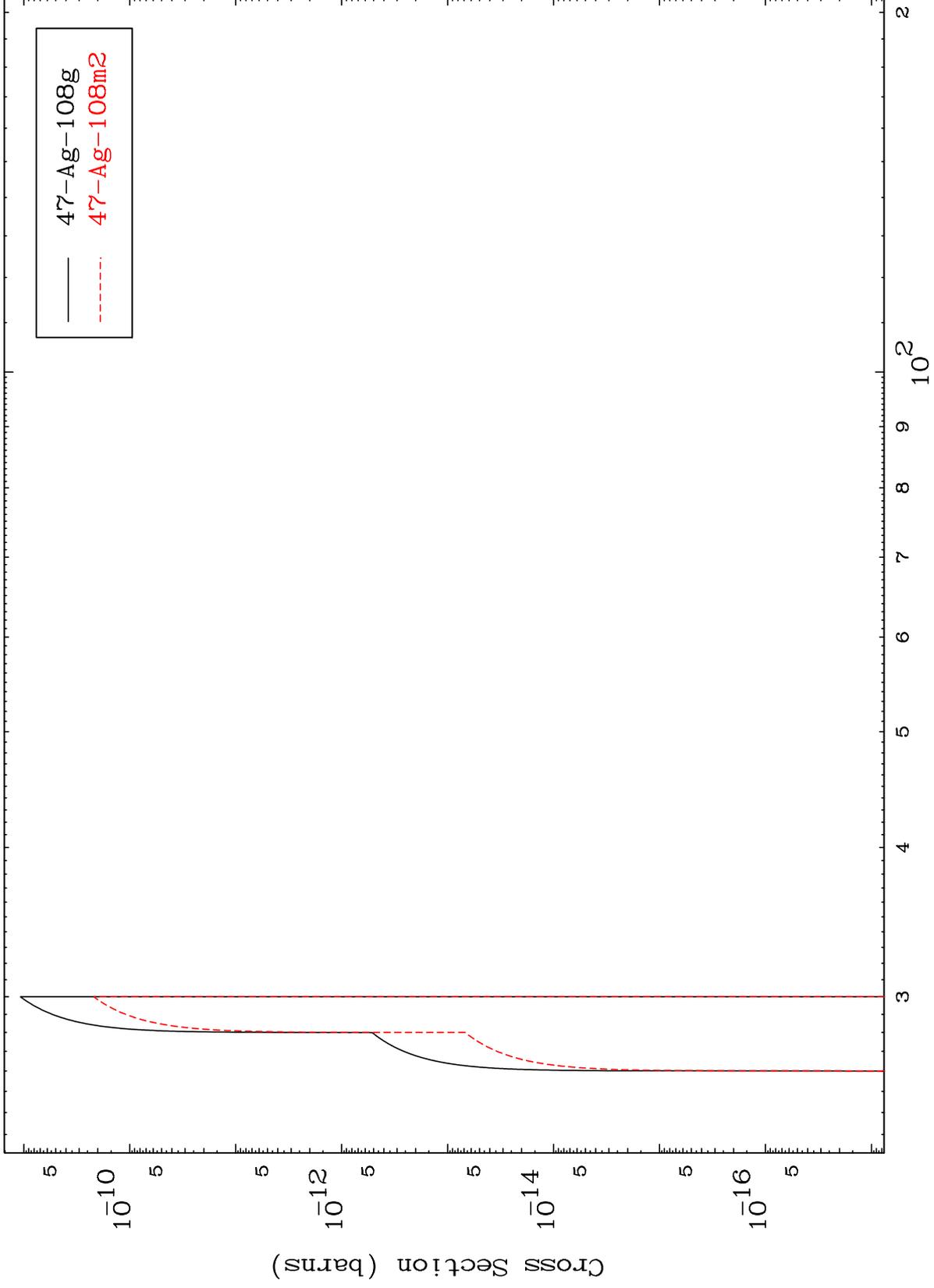


15

Incident Energy (MeV)

49-In-111

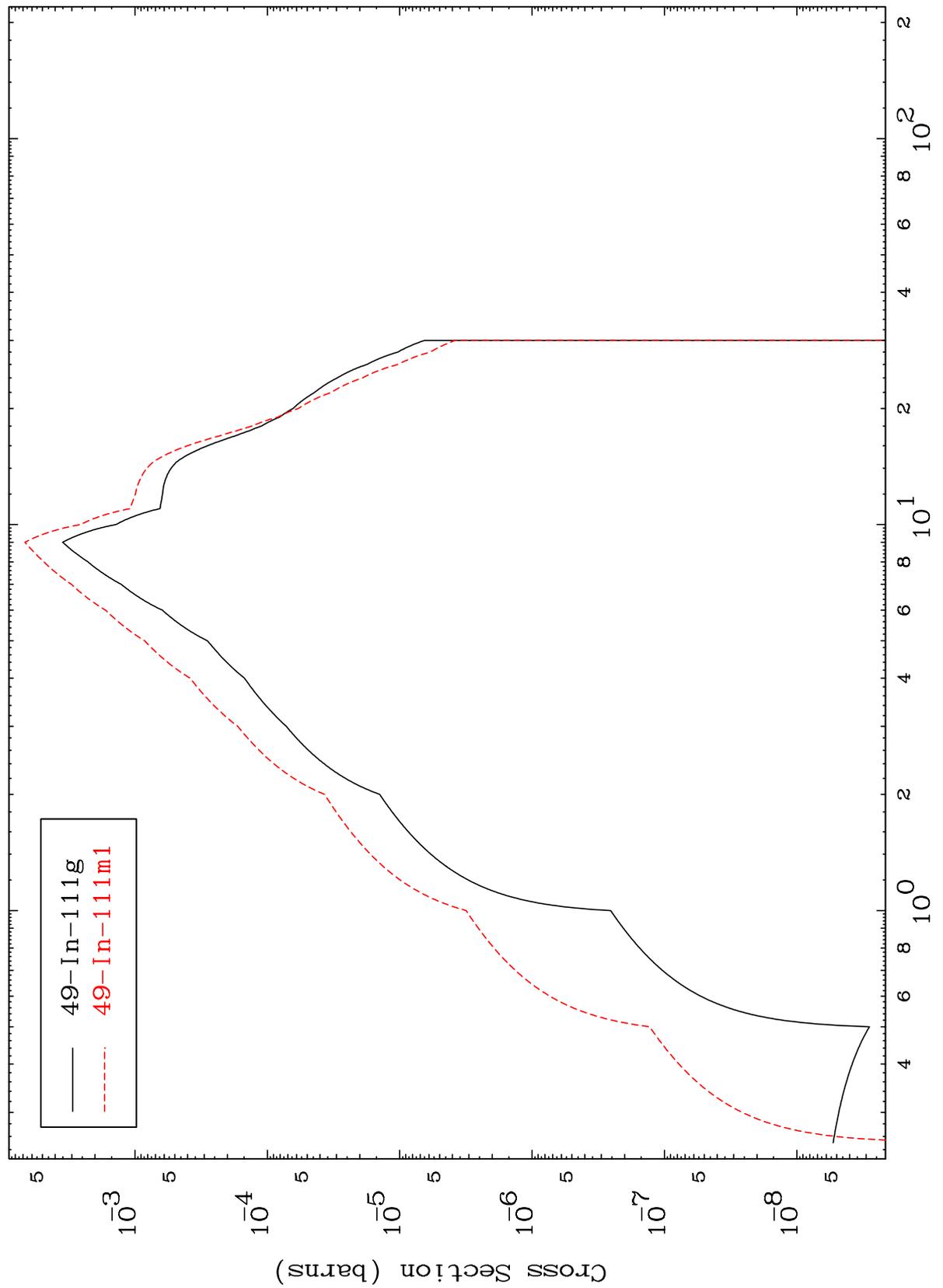
Radionuclide Production Cross Section



MAT 4920

49-In-111

( $\gamma, \gamma$ )  
Radionuclide Production Cross Section

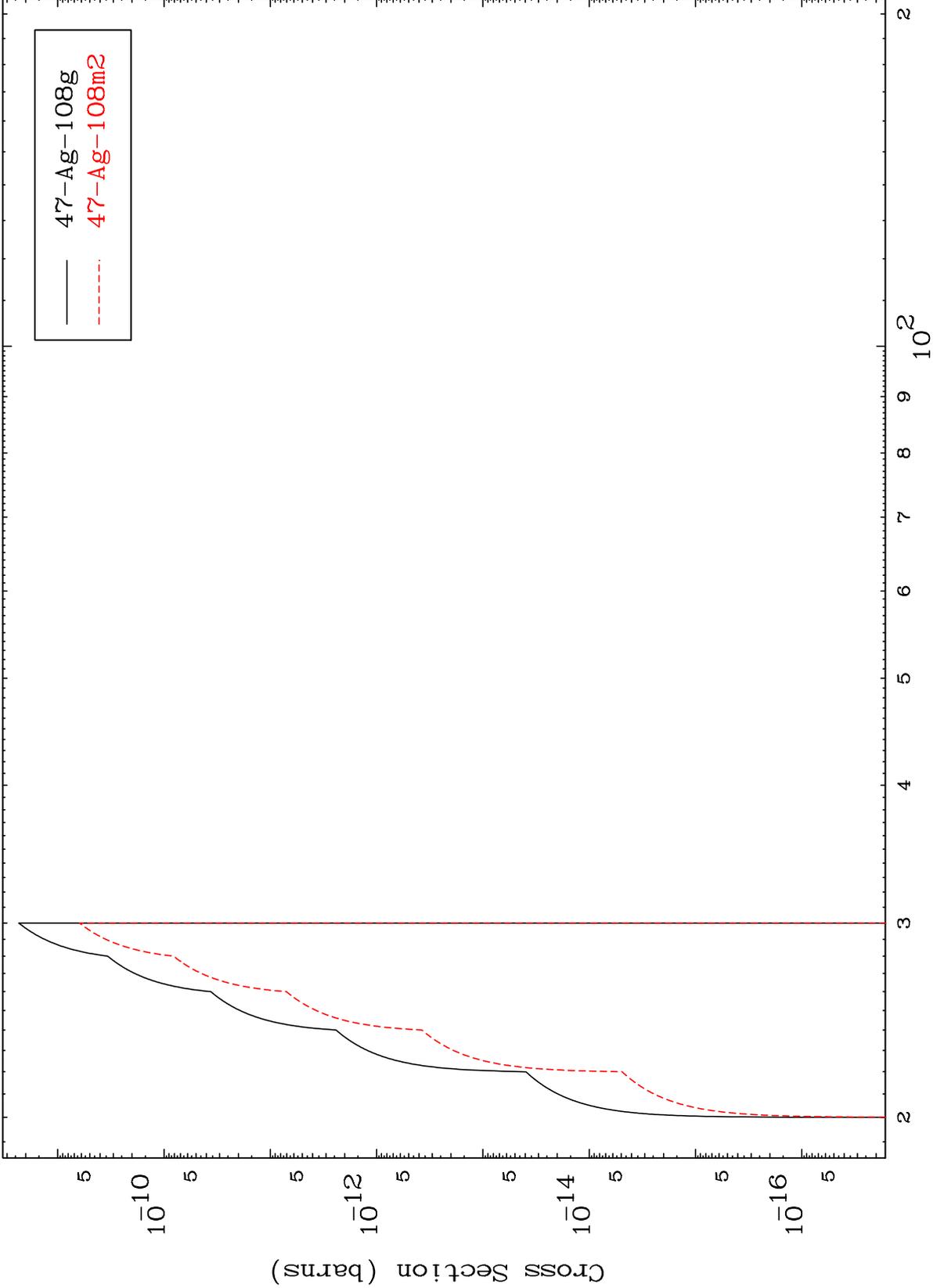


17

Incident Energy (MeV)

49-In-111

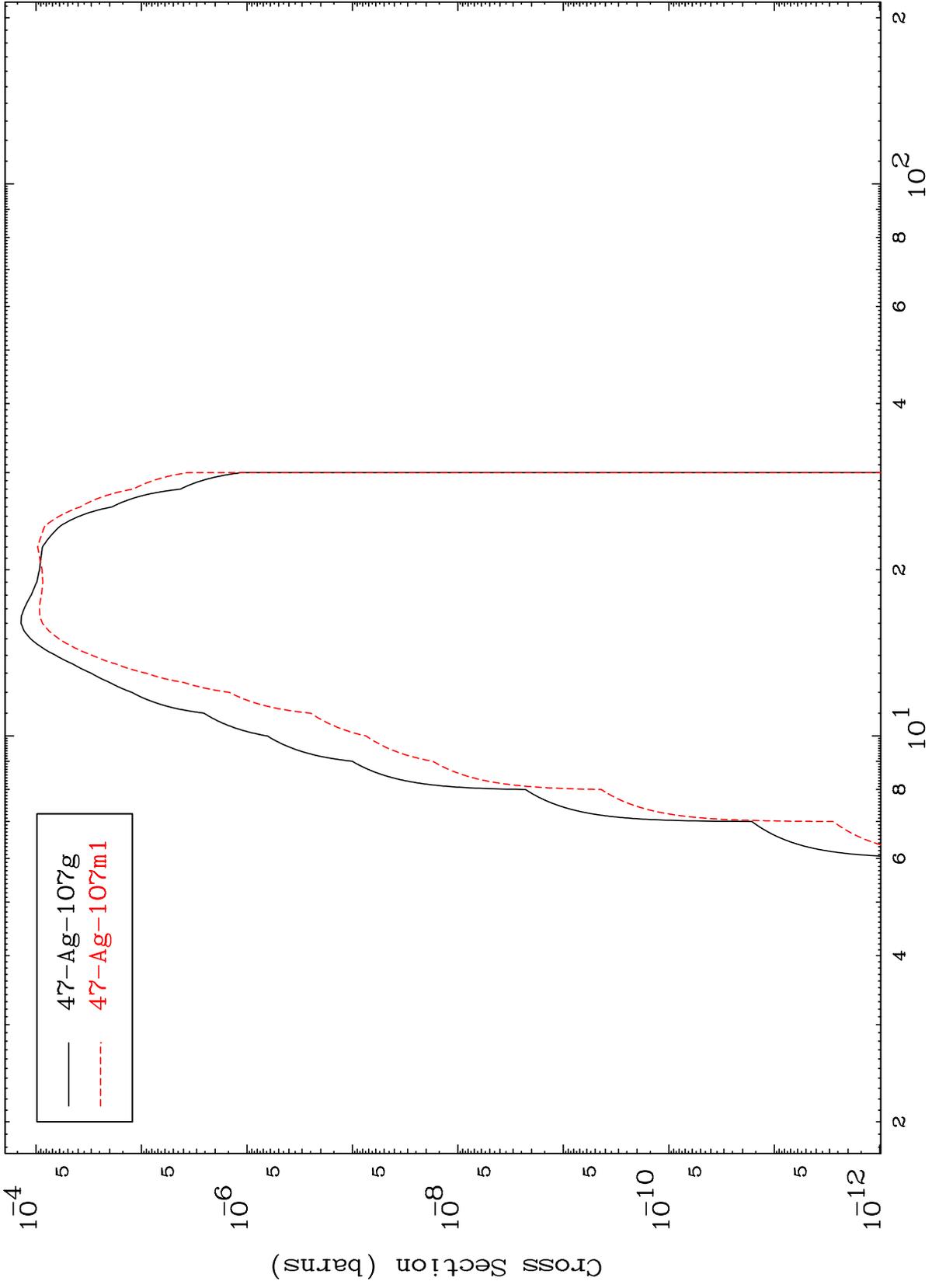
Radionuclide Production Cross Section



MAT 4920

49-In-111

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



19

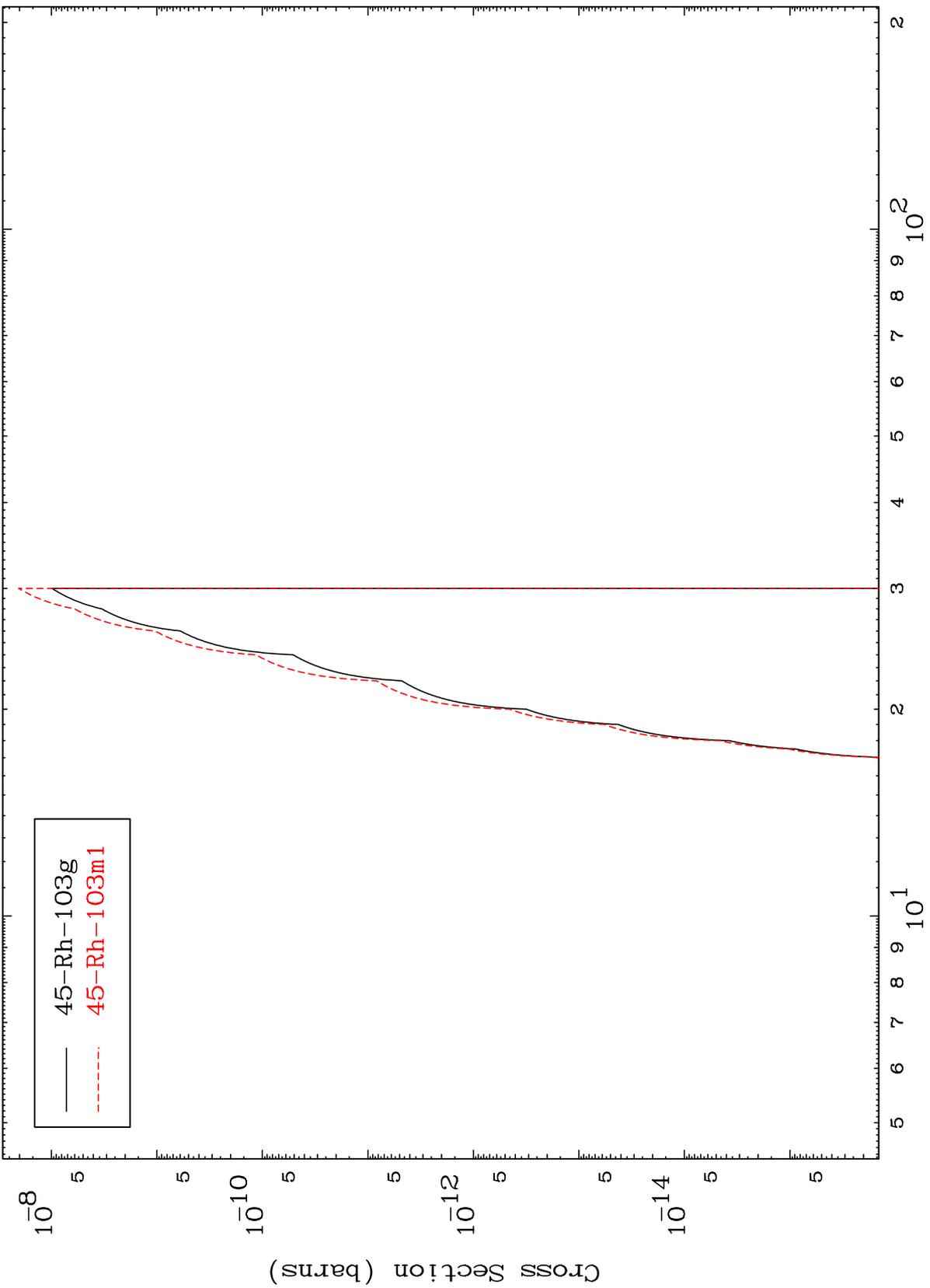
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

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



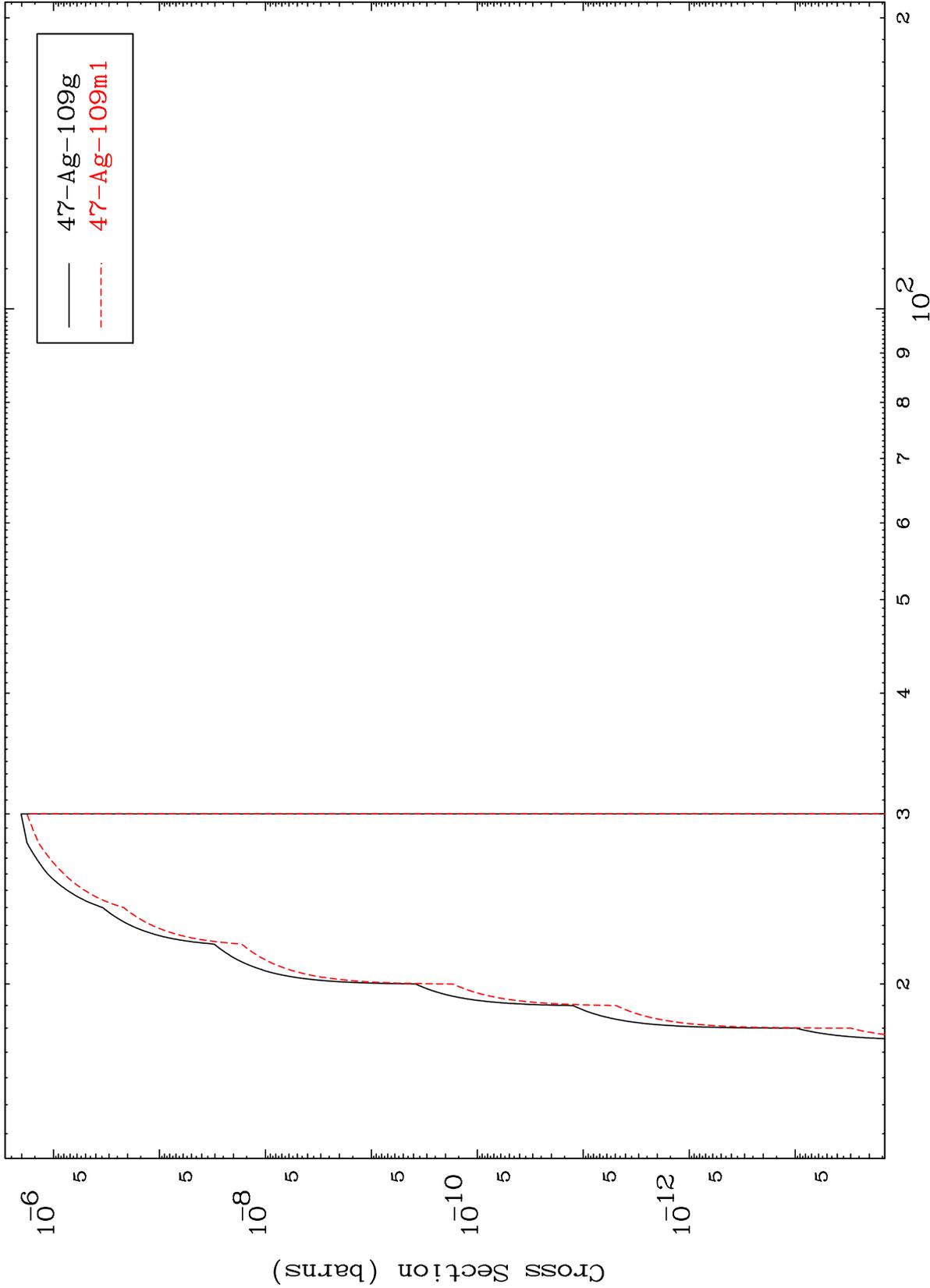
— 45-Rh-103g  
- - - 45-Rh-103m1

20

Incident Energy (MeV)

49-In-111

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



Radionuclide Production Cross Section

