

Program EVALPLOT  
(Version 2021-1)

by

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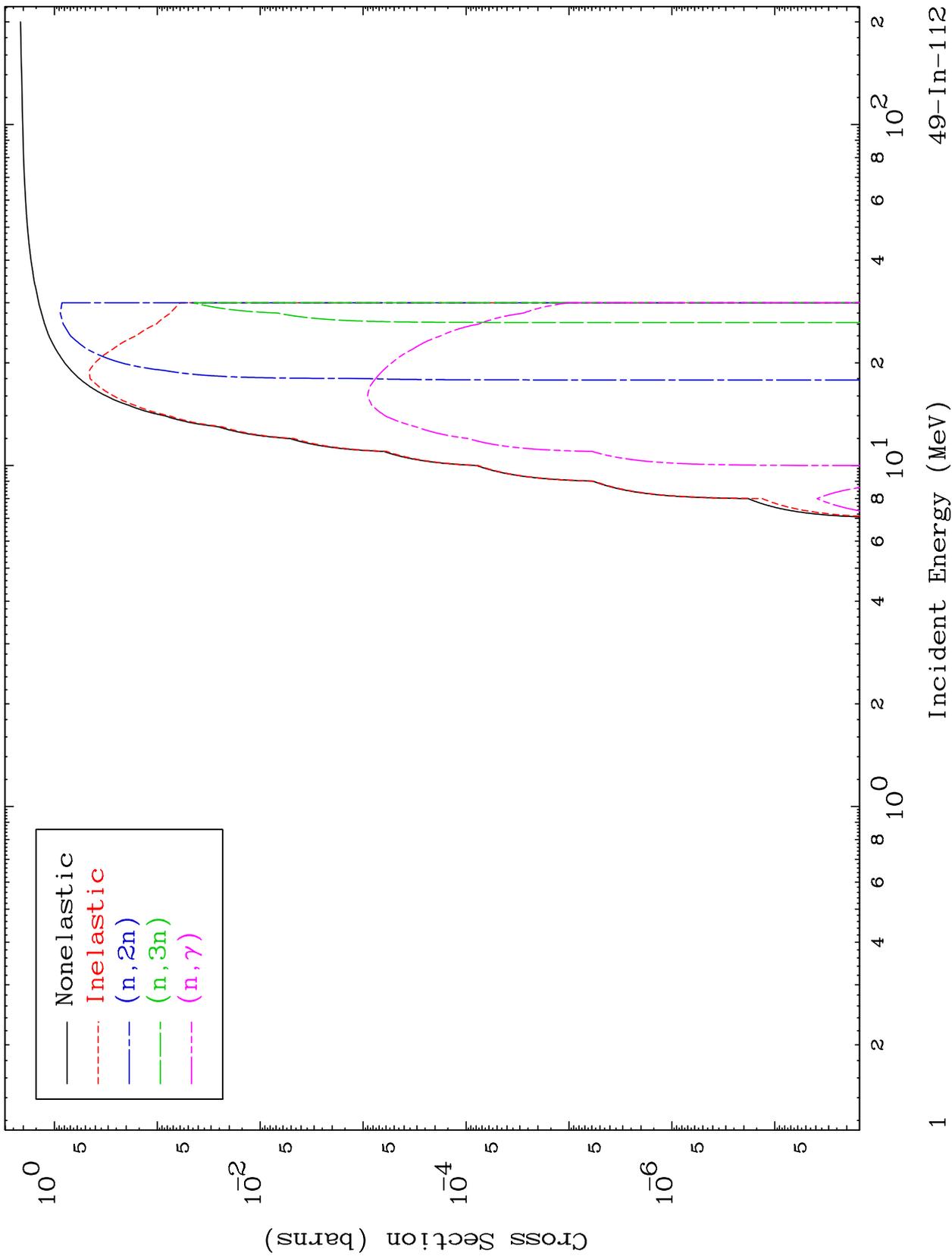
Press Mouse Button to Start

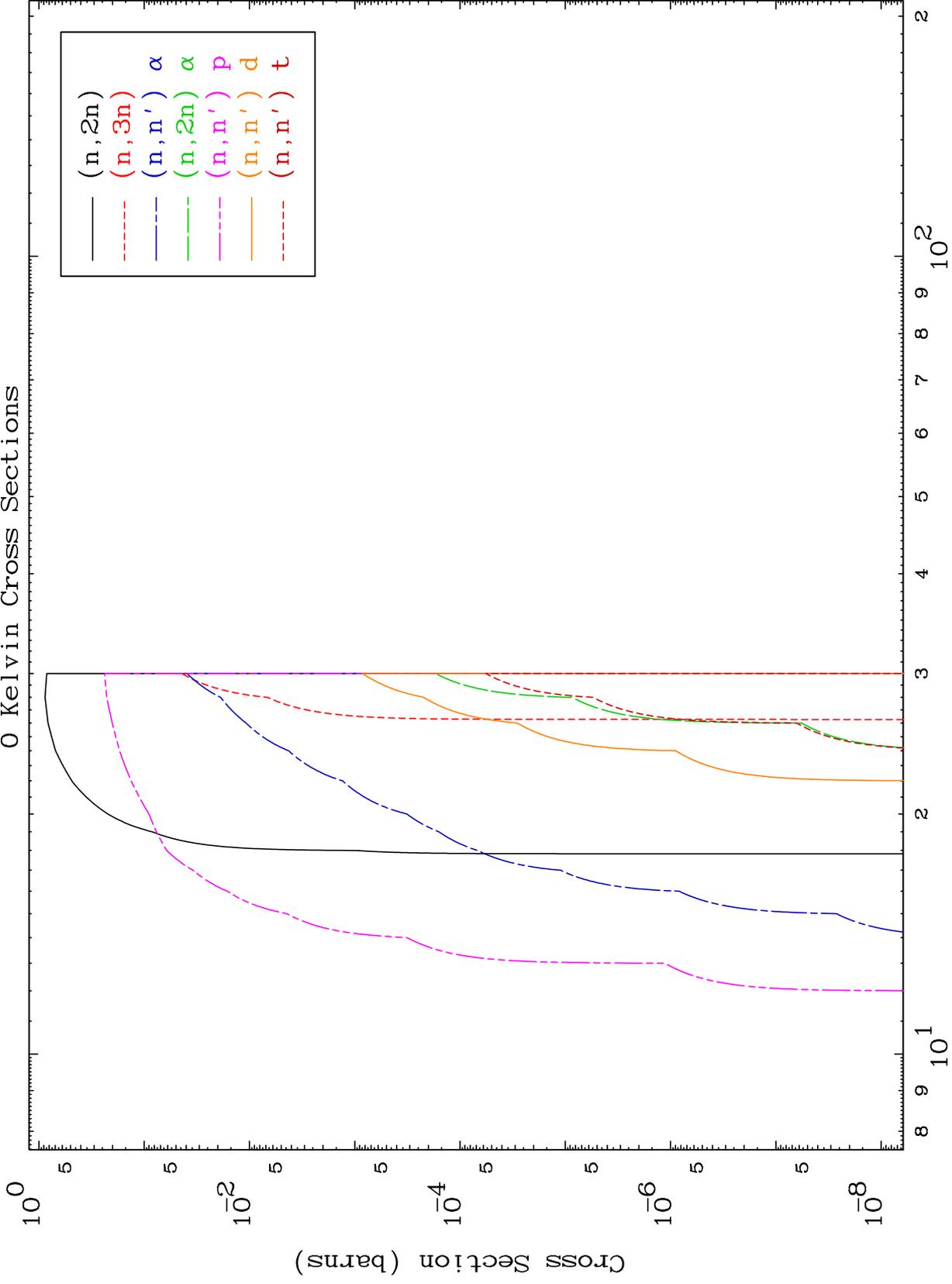
MAT 4922

0 Kelvin

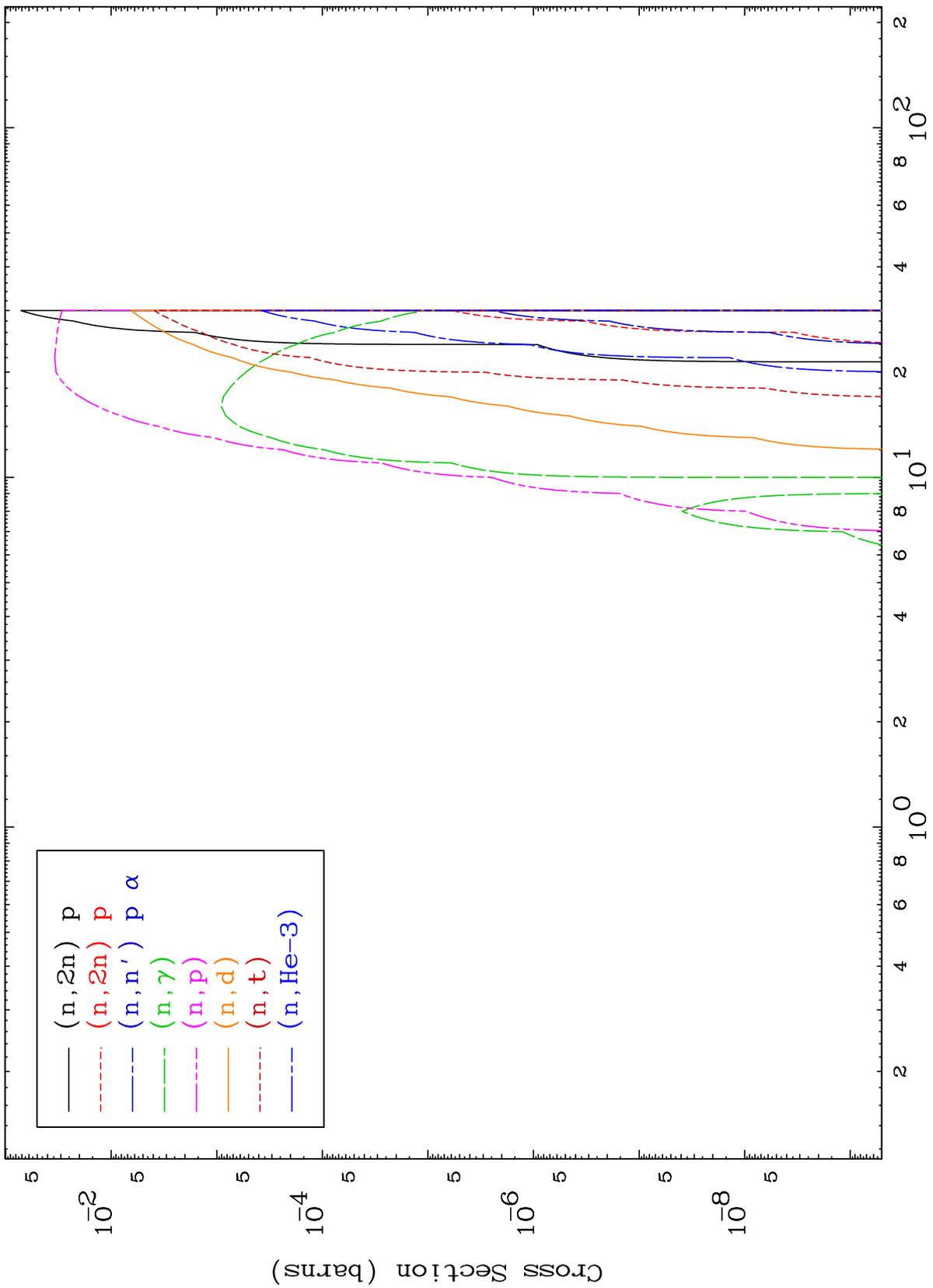
Major Cross Sections

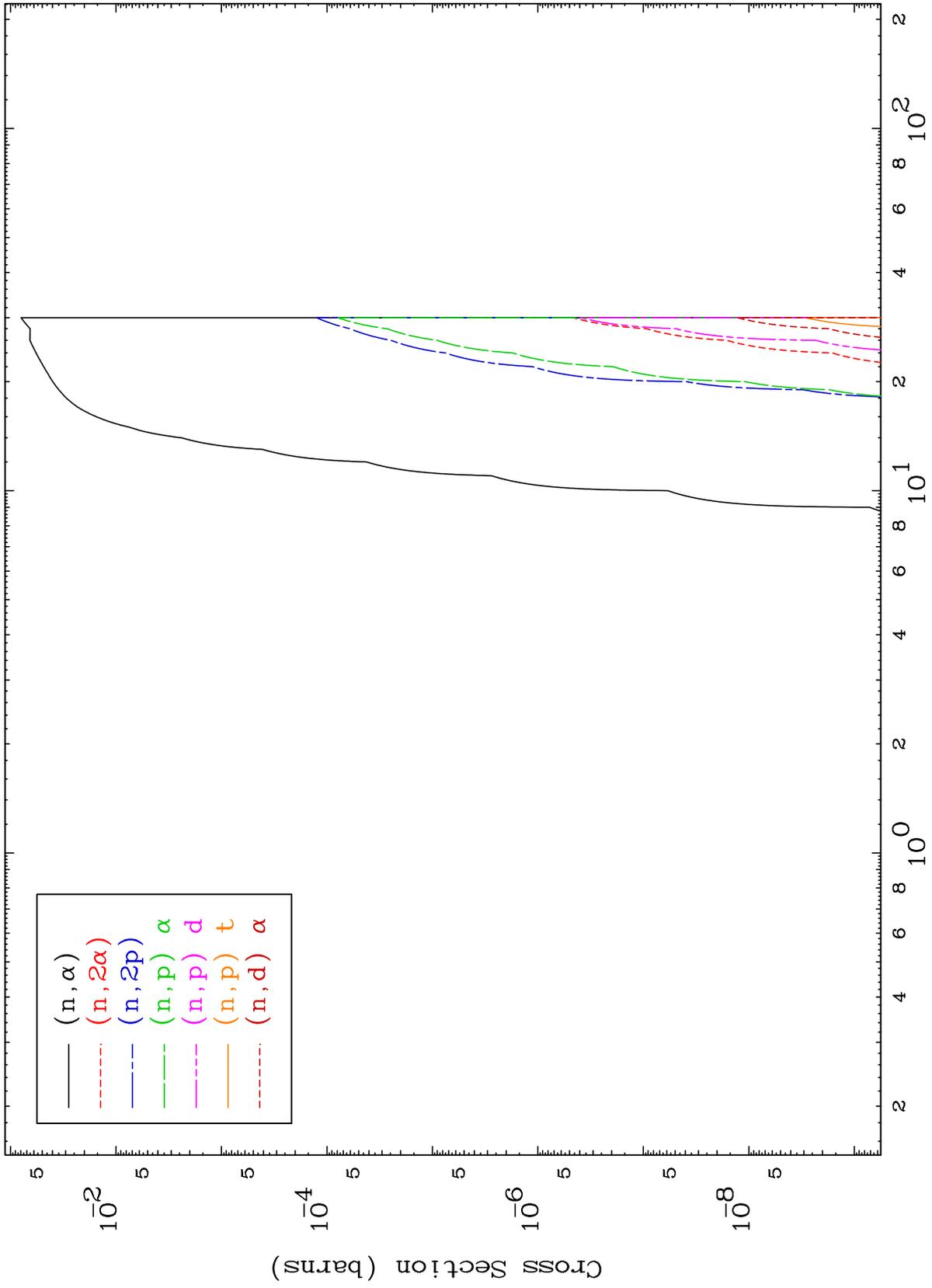
49-In-112

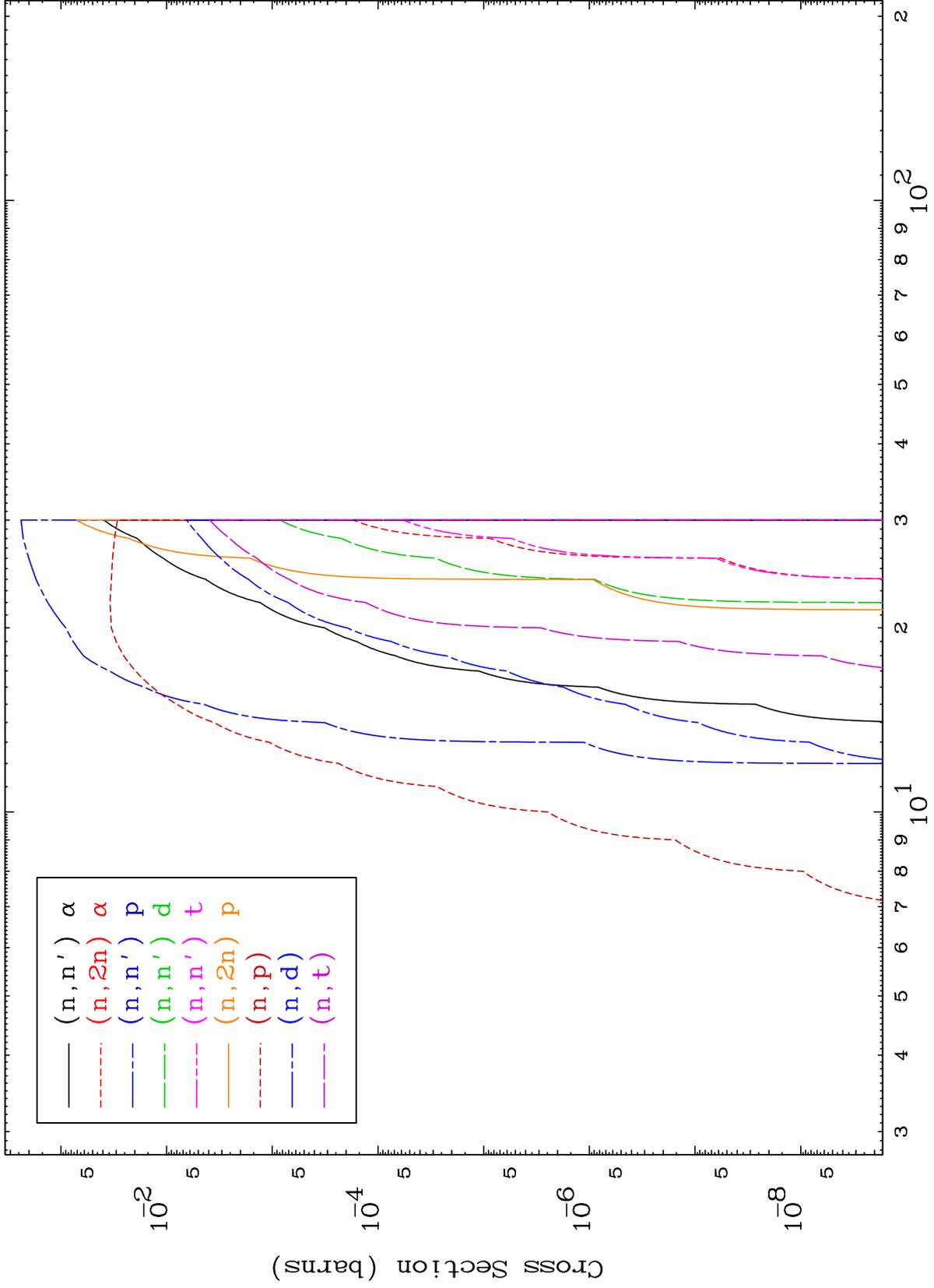


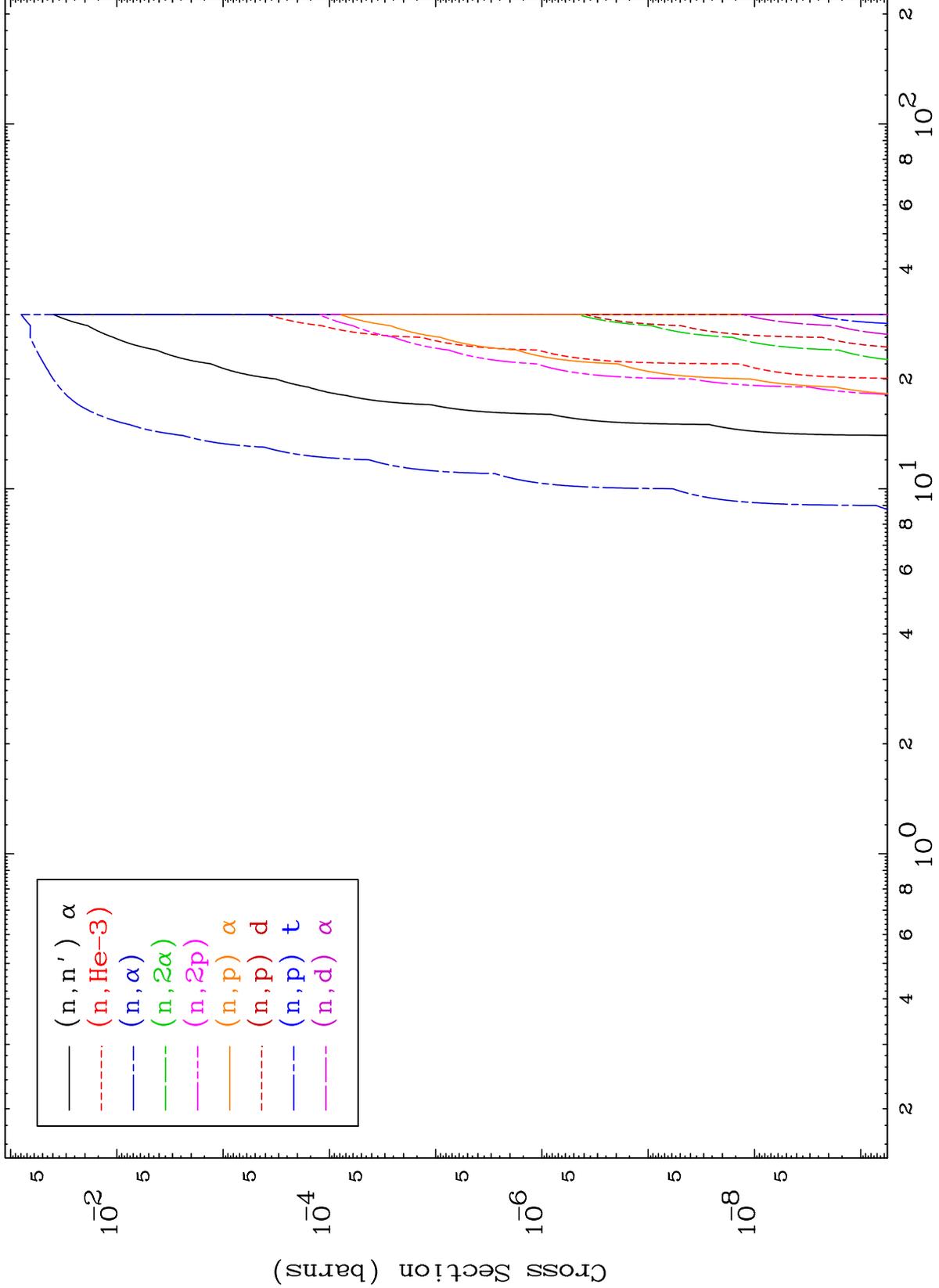


0 Kelvin Cross Sections







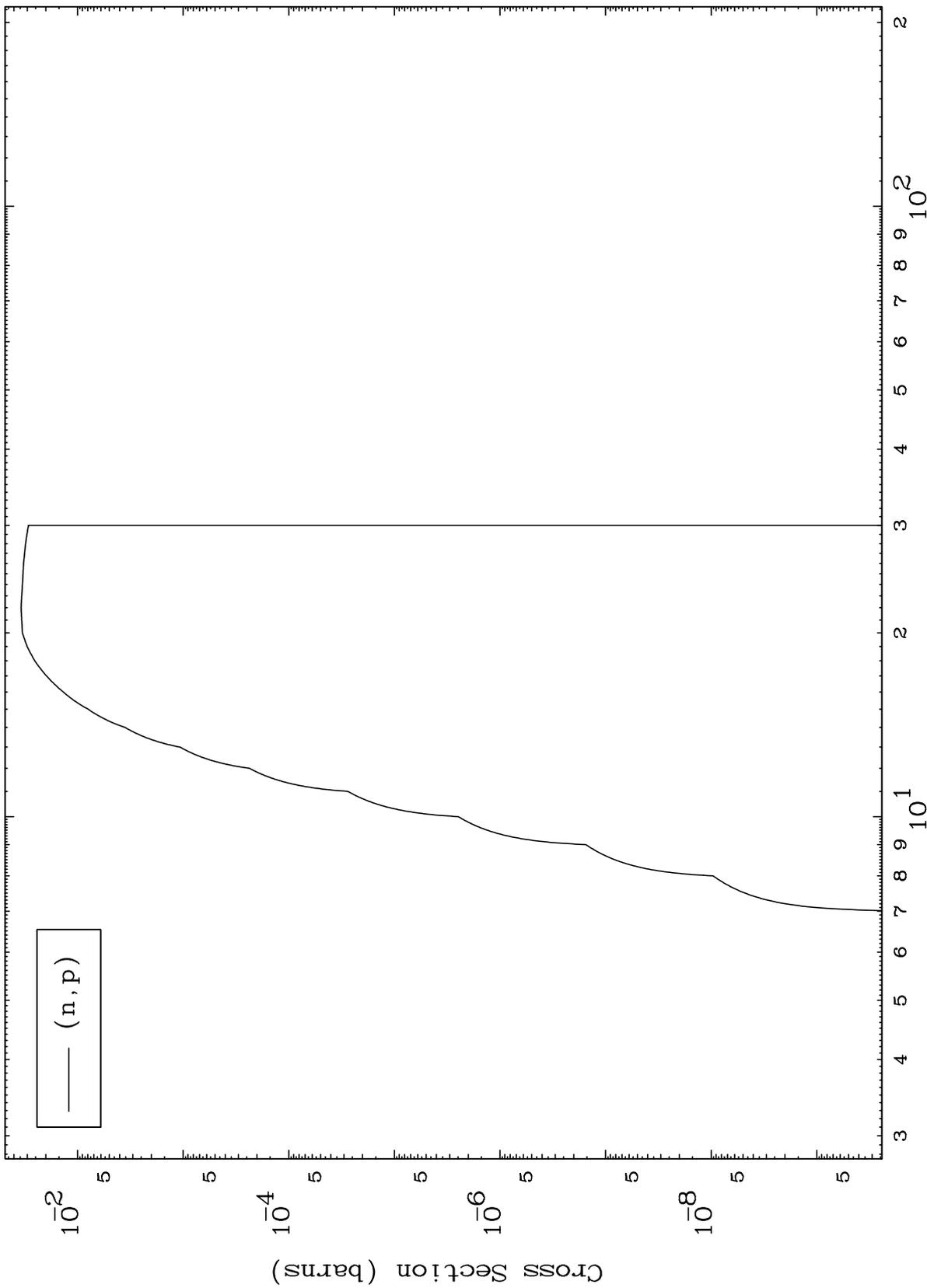


MAT 4922

( $\alpha, p$ ) Levels

49-In-112

0 Kelvin Cross Sections



7

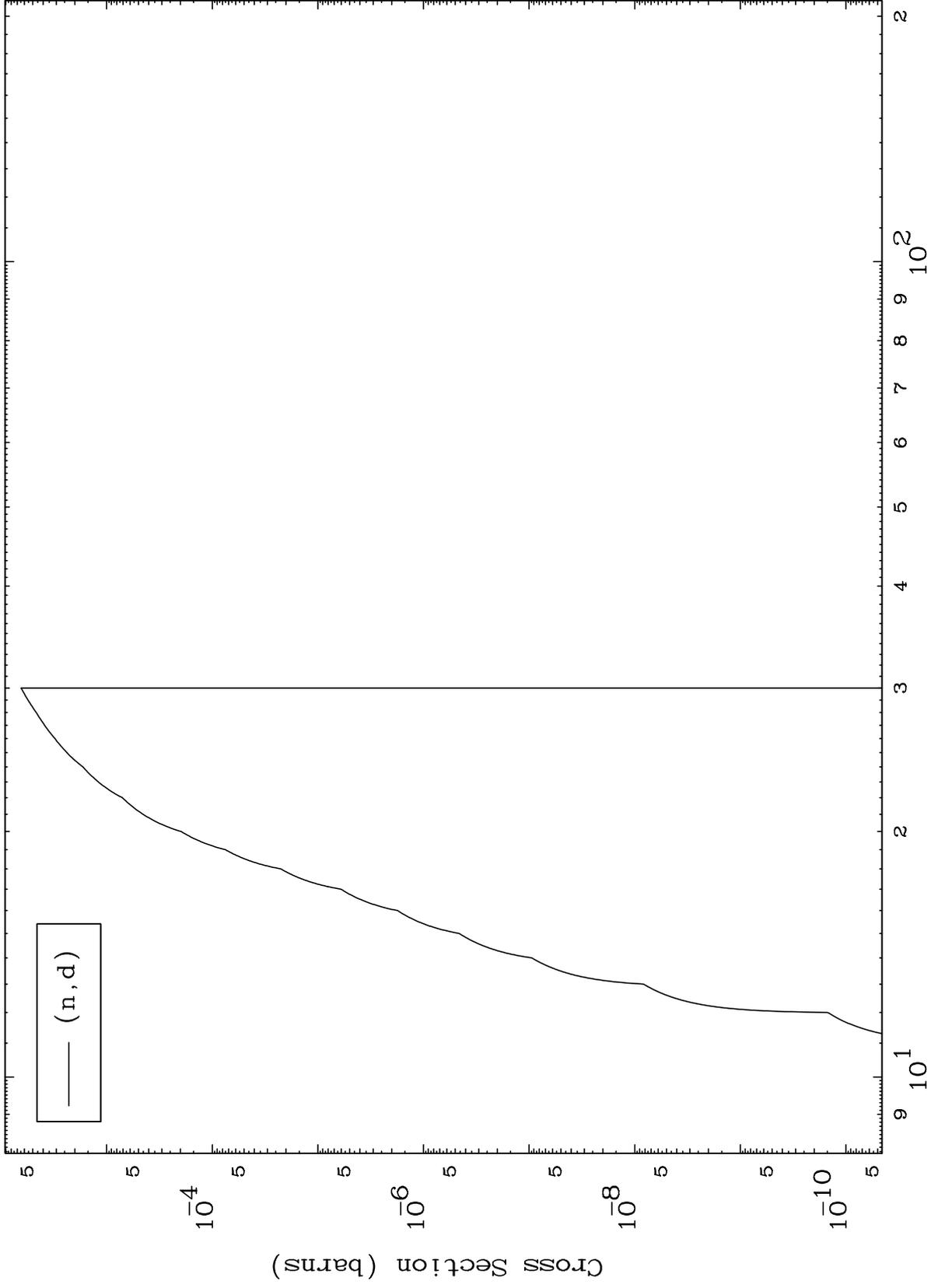
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112

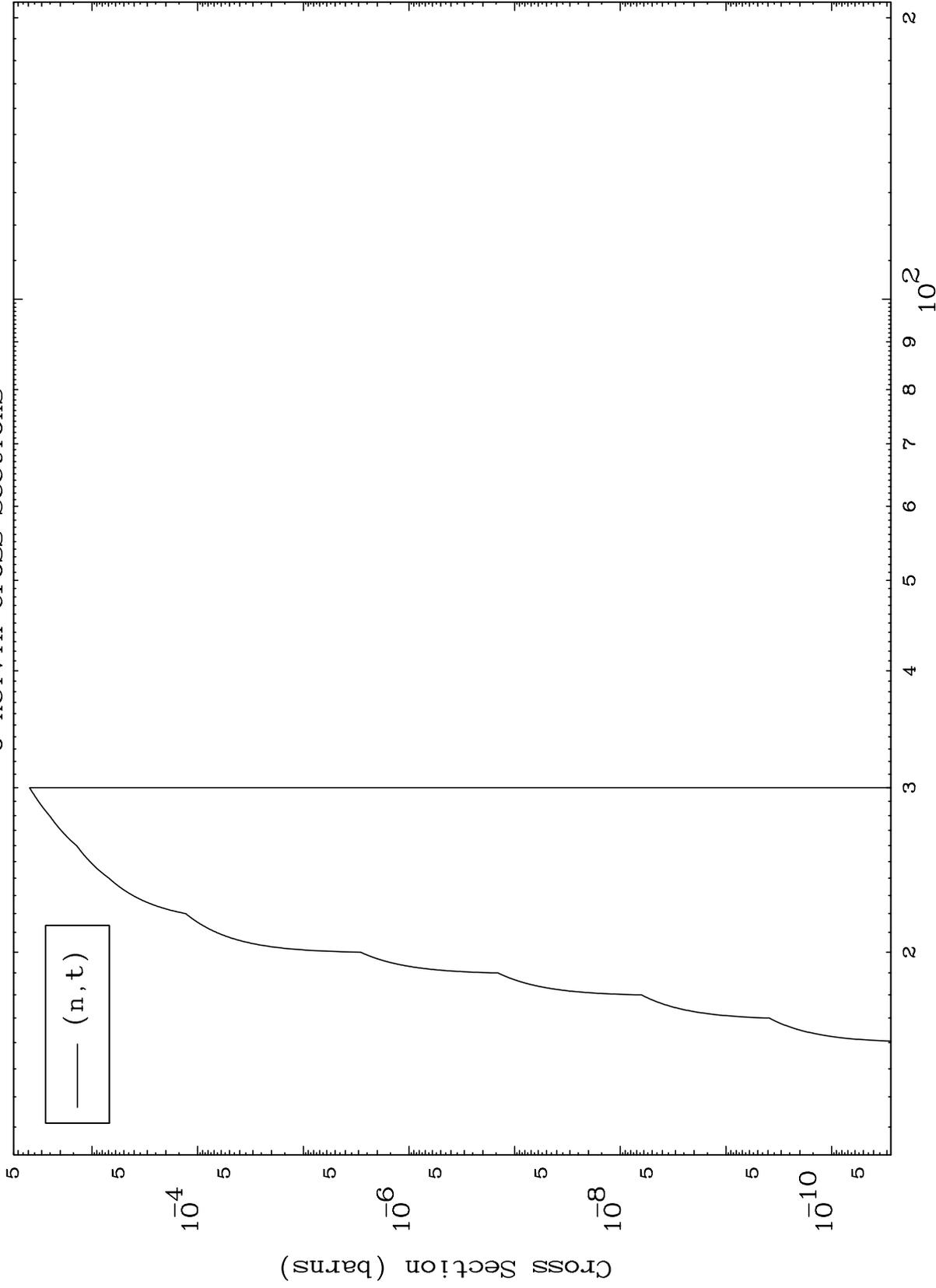


8

Incident Energy (MeV)

49-In-112

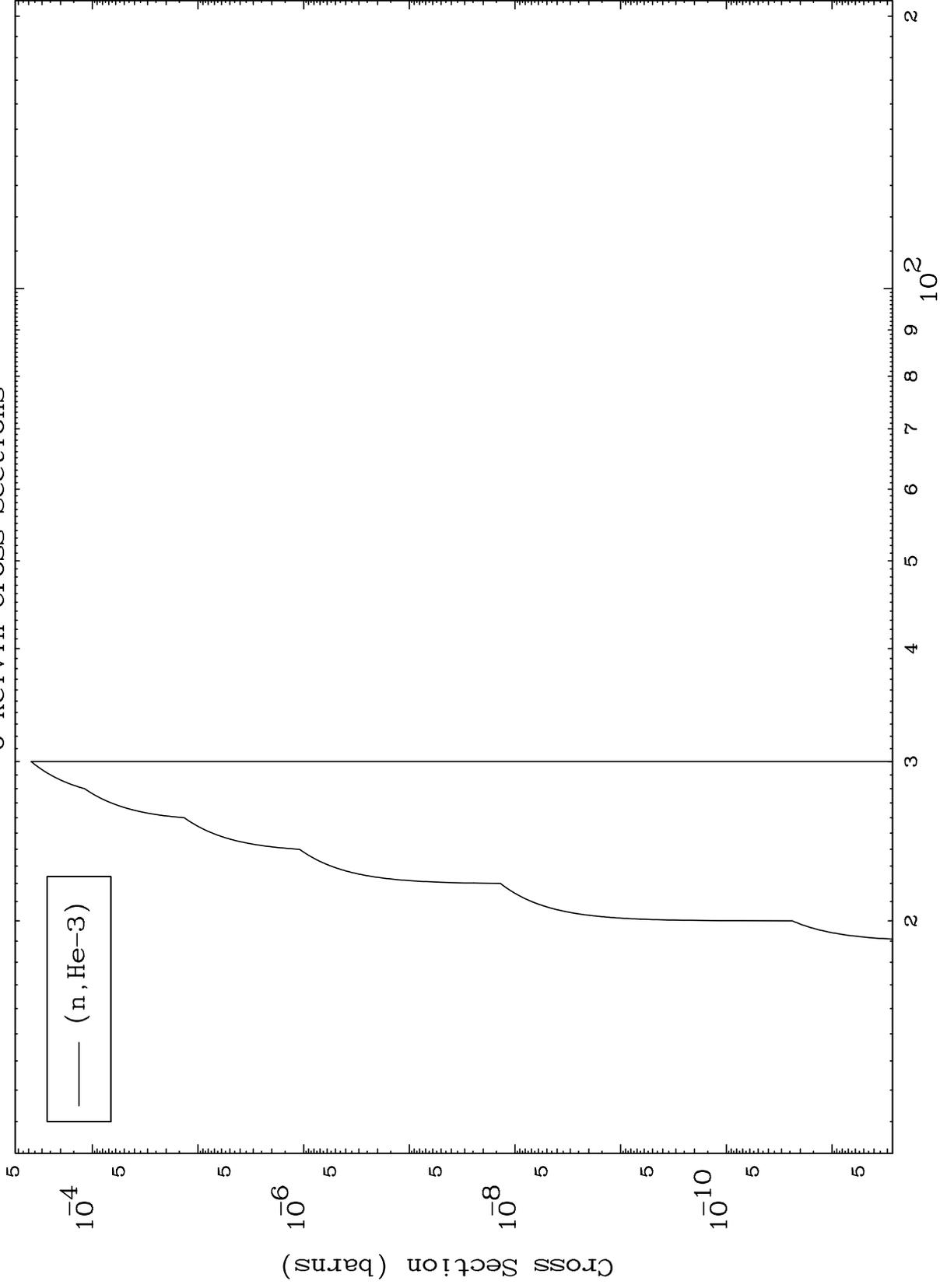
0 Kelvin Cross Sections



MAT 4922

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

49-In-112



10

Incident Energy (MeV)

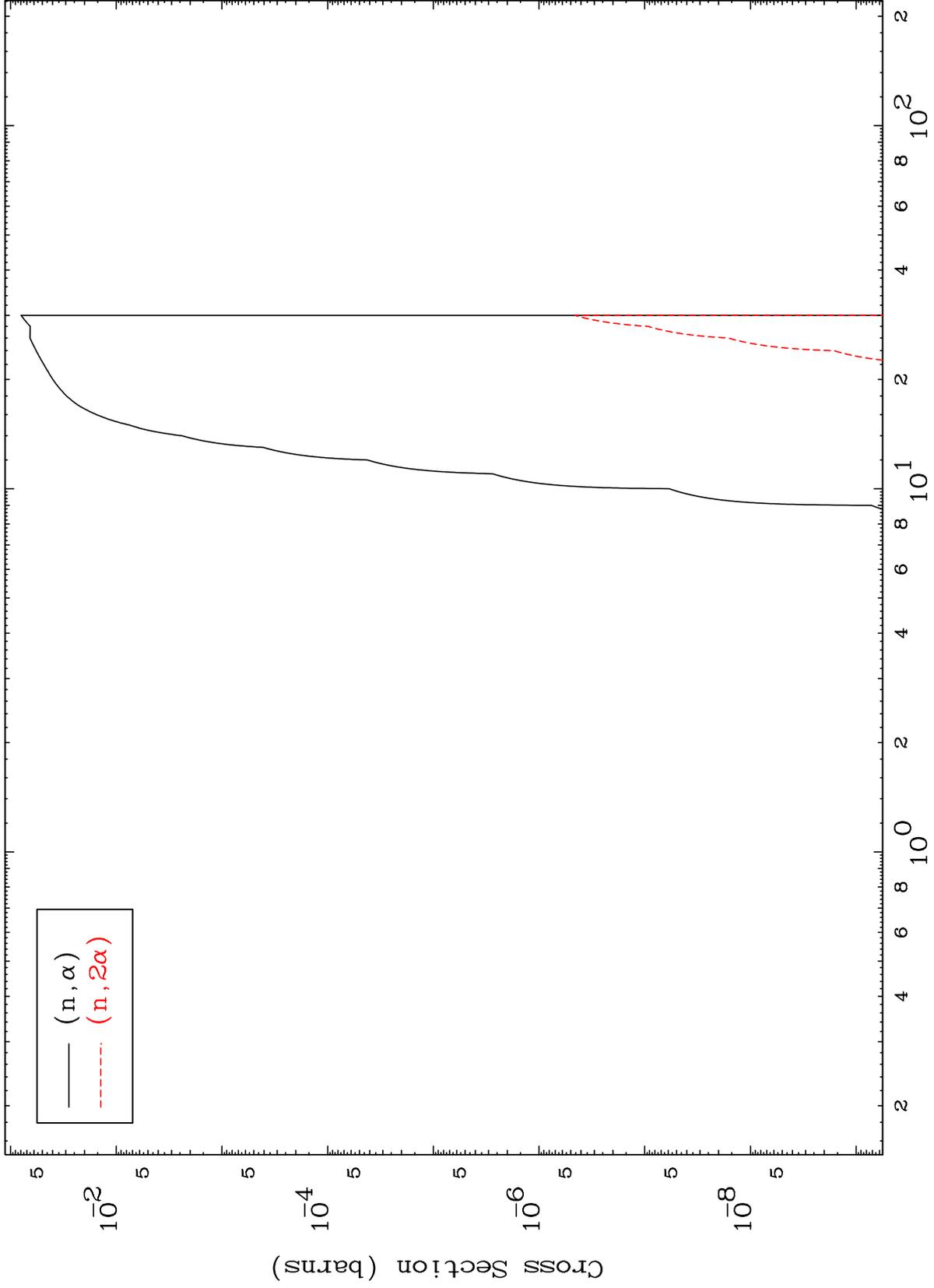
49-In-112

MAT 4922

( $\alpha, \alpha$ ) Levels

49-In-112

0 Kelvin Cross Sections

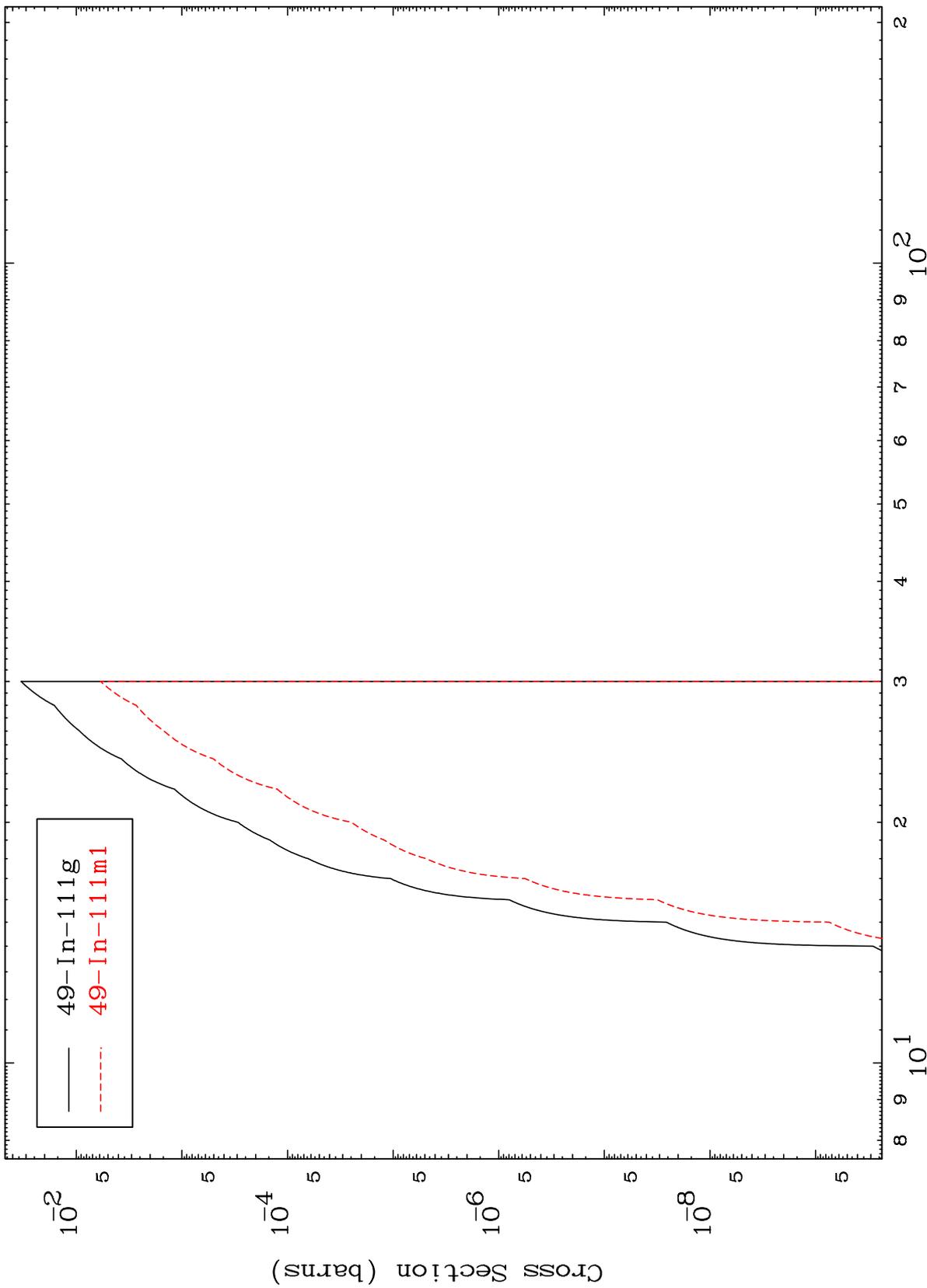


MAT 4922

49-In-112

(n,n')  $\alpha$

Radionuclide Production Cross Section



49-In-111g  
49-In-111m1

49-In-112

Incident Energy (MeV)

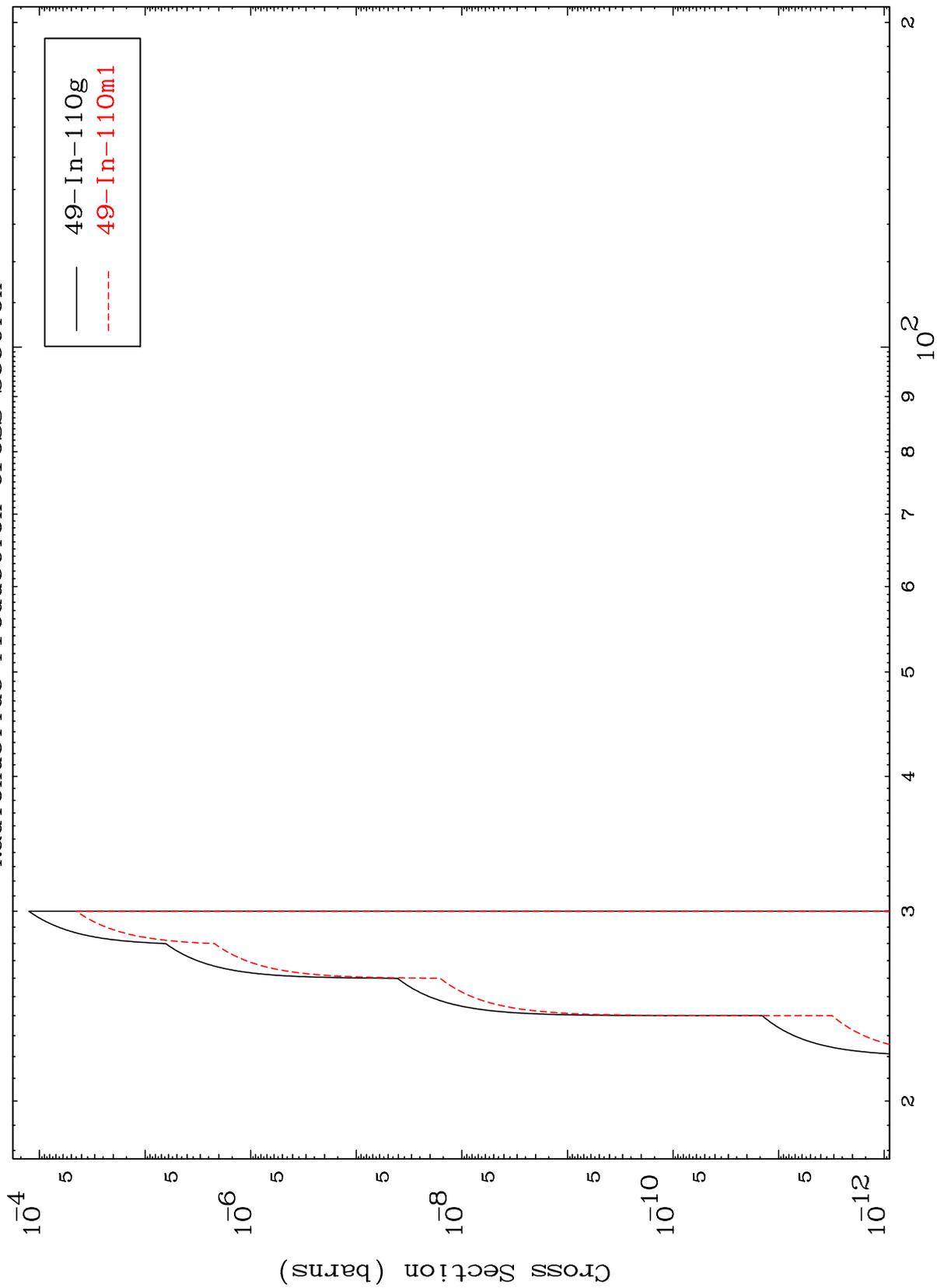
12

MAT 4922

(n,2n)  $\alpha$

49-In-112

Radionuclide Production Cross Section

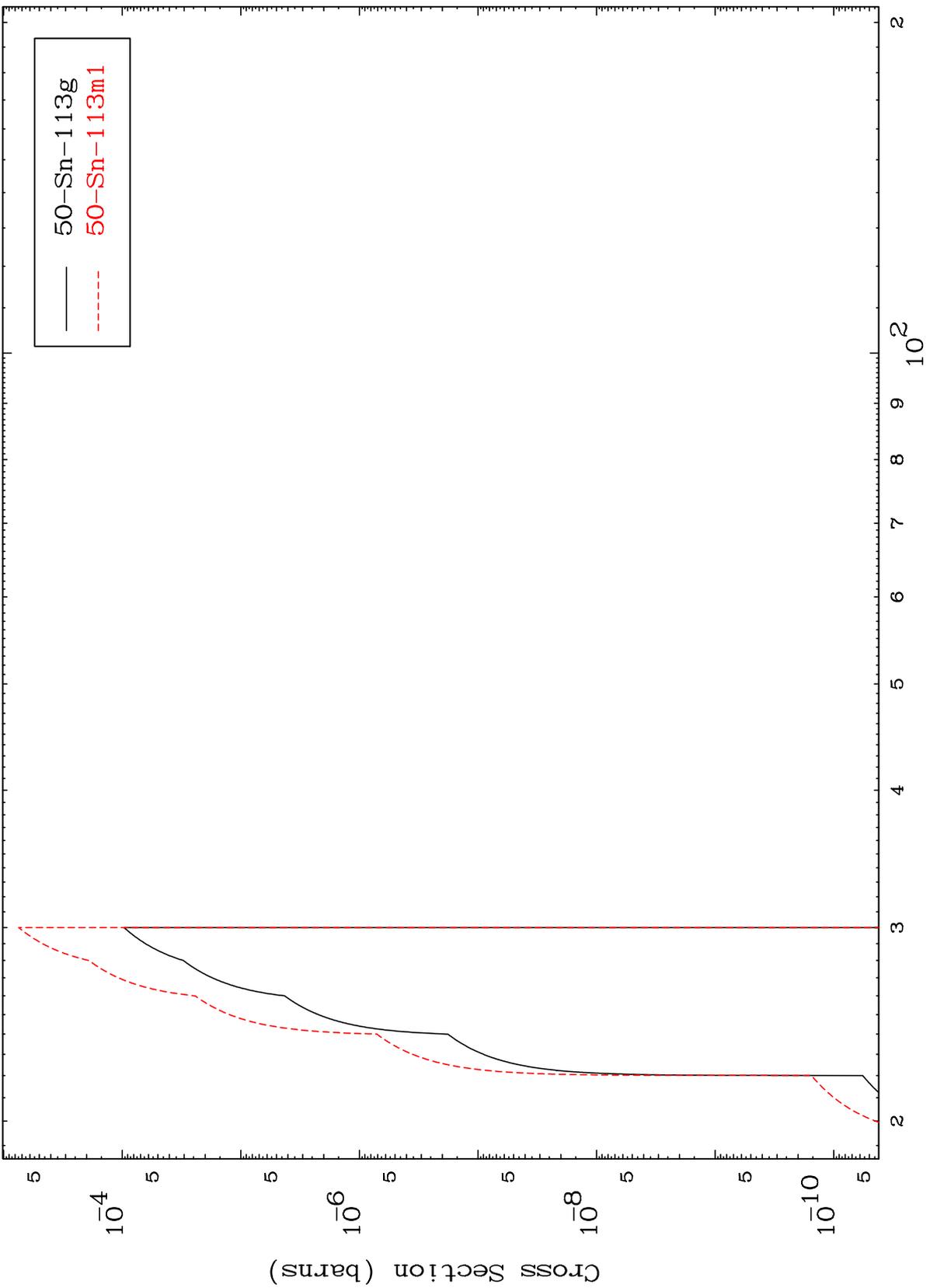


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Incident Energy (MeV)

49-In-112

Radionuclide Production Cross Section

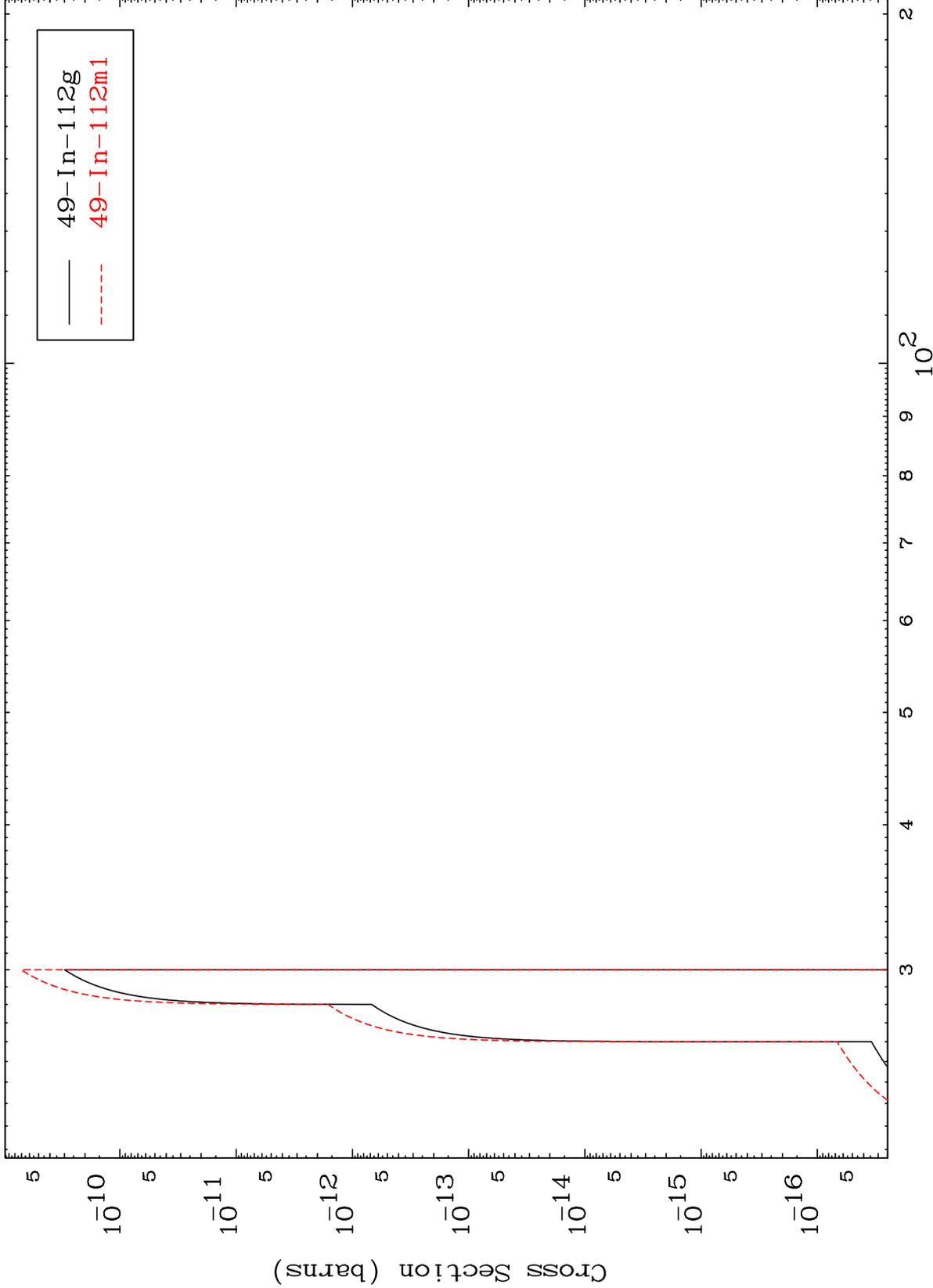


MAT 4922

(n,n') He-3

49-In-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

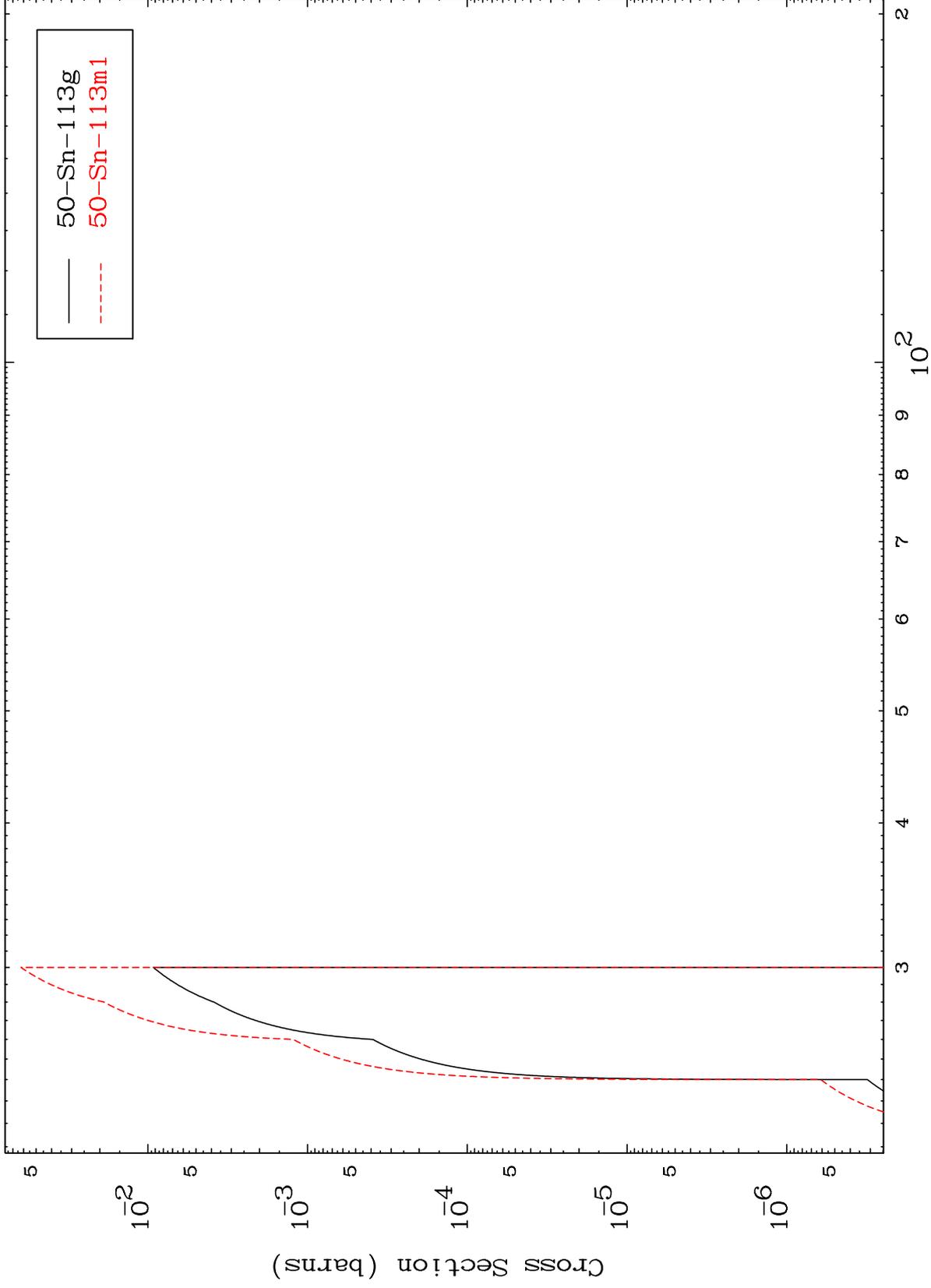
49-In-112

MAT 4922

(n,2n) p

49-In-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

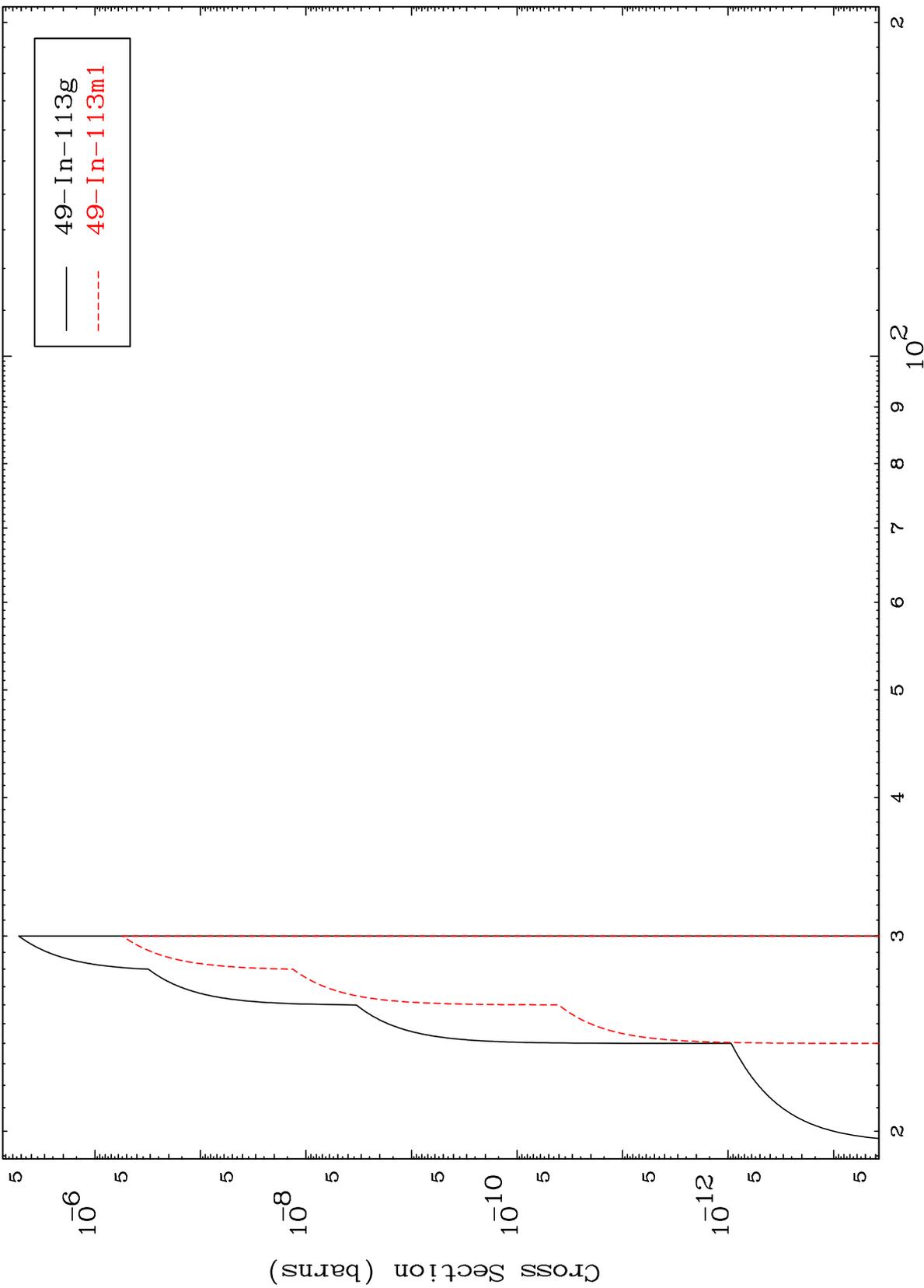
49-In-112

MAT 4922

(n,2n) p

49-In-112

Radionuclide Production Cross Section



17

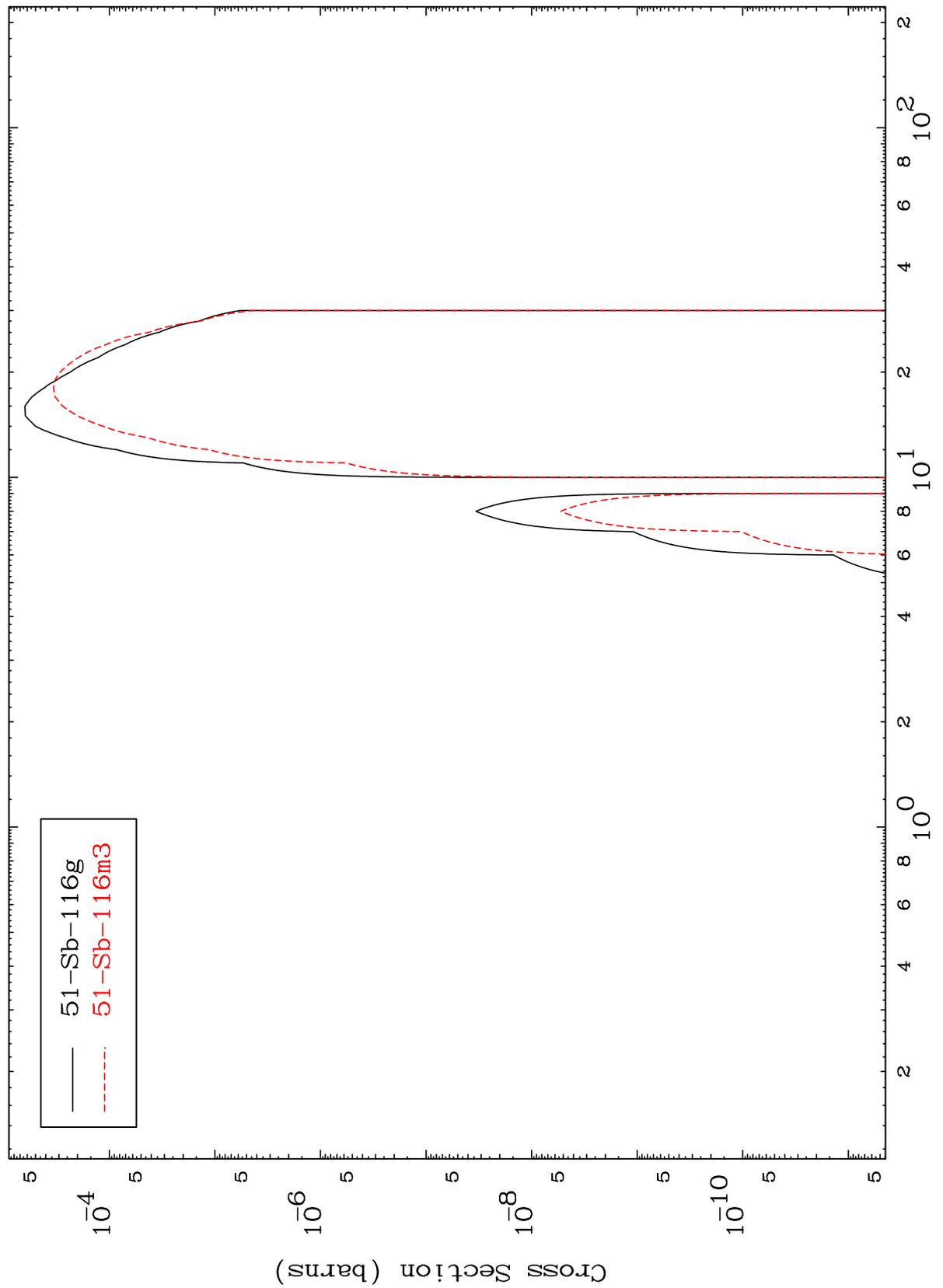
Incident Energy (MeV)

49-In-112

MAT 4922

49-In-112

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

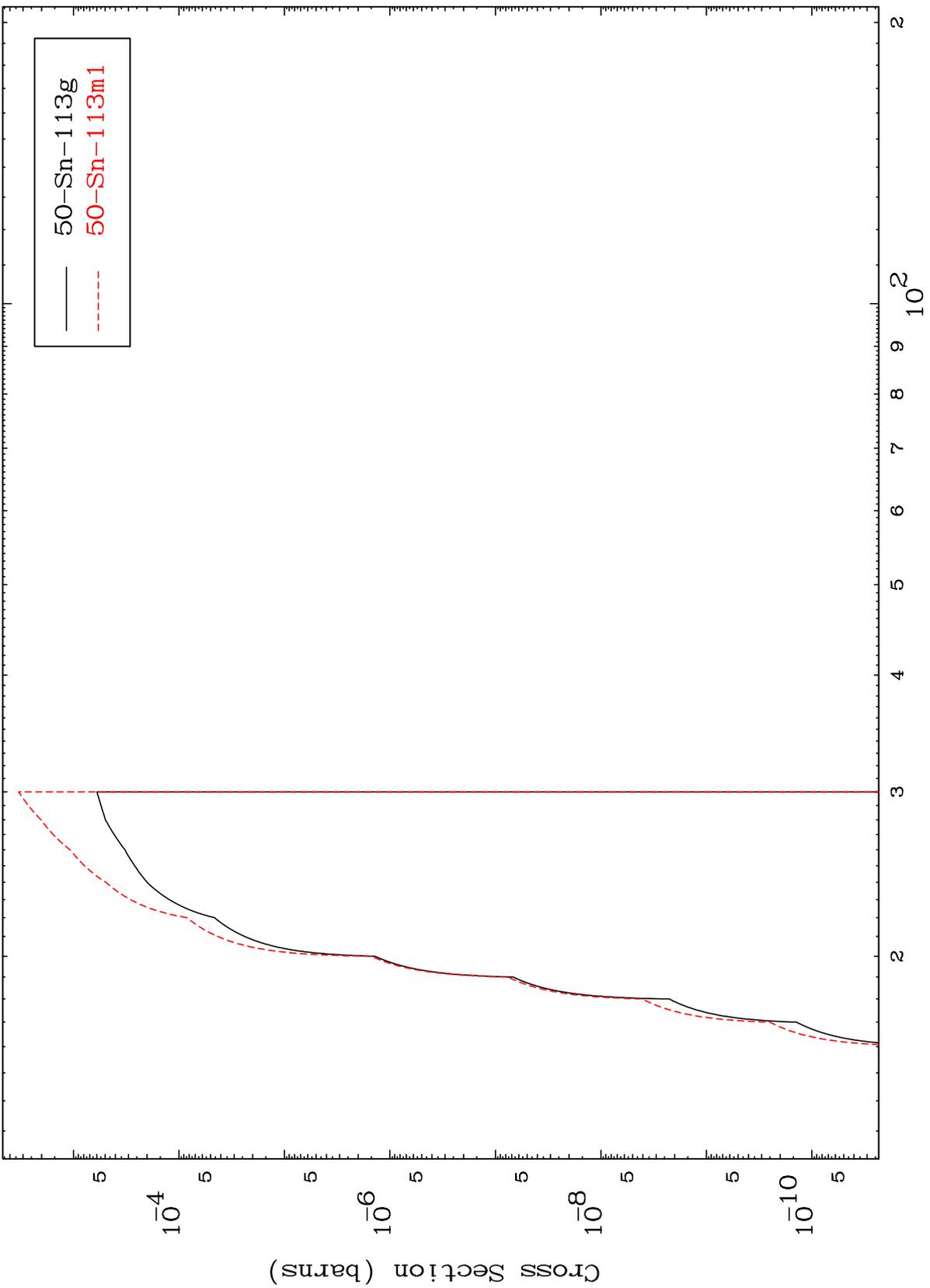


49-In-112

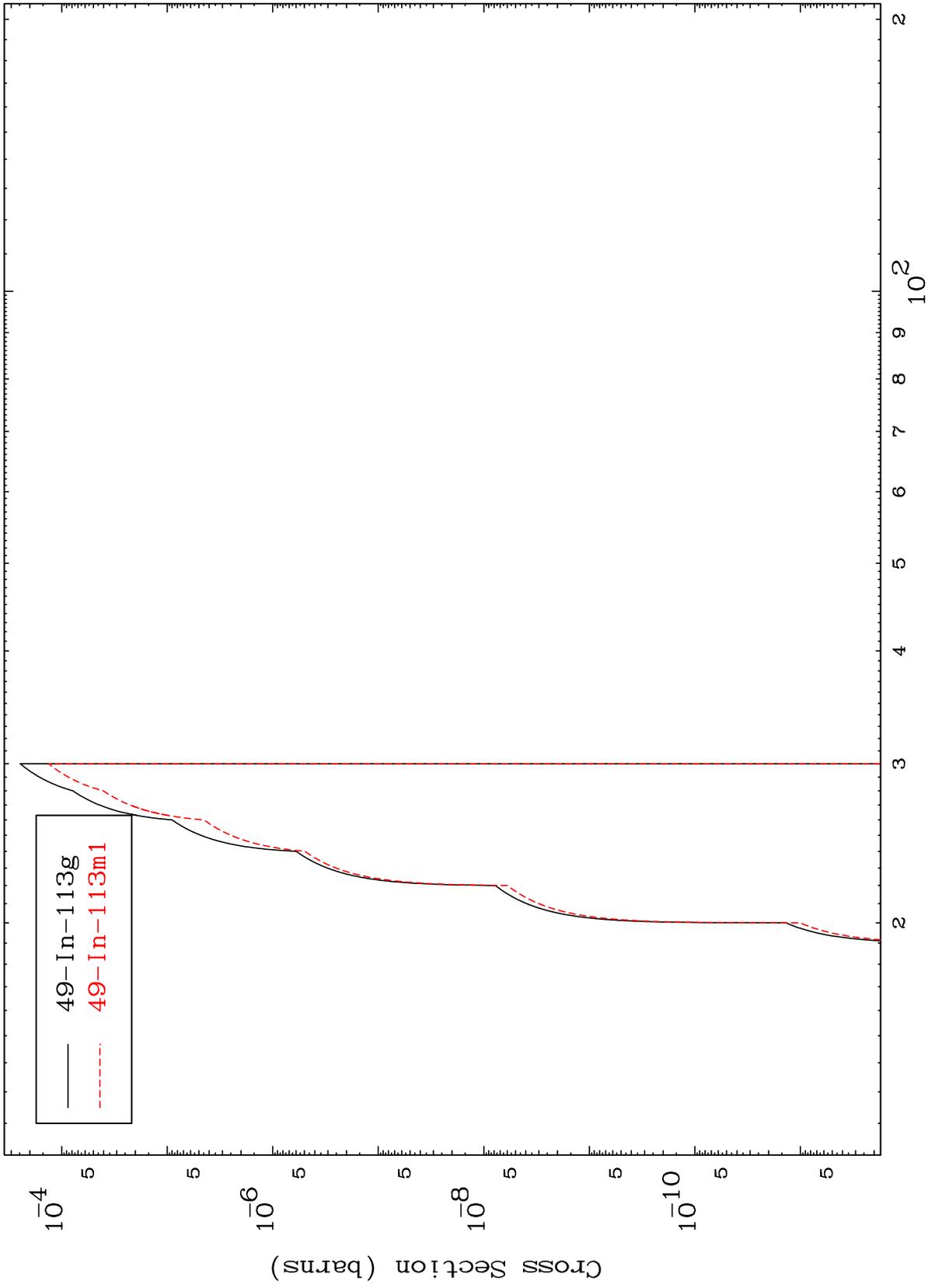
Incident Energy (MeV)

18

Radionuclide Production Cross Section



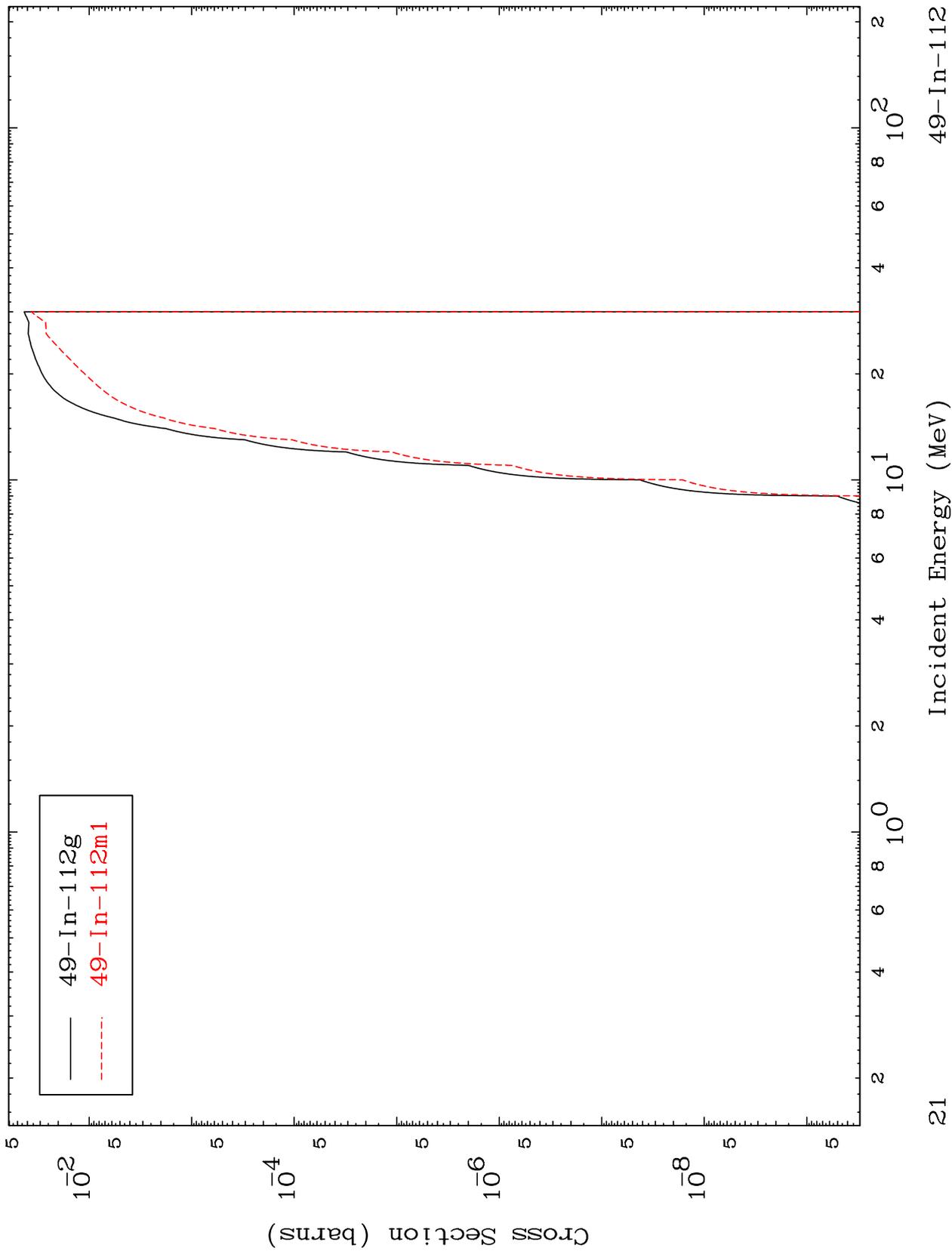
Radionuclide Production Cross Section  
(n,He-3)



MAT 4922

49-In-112

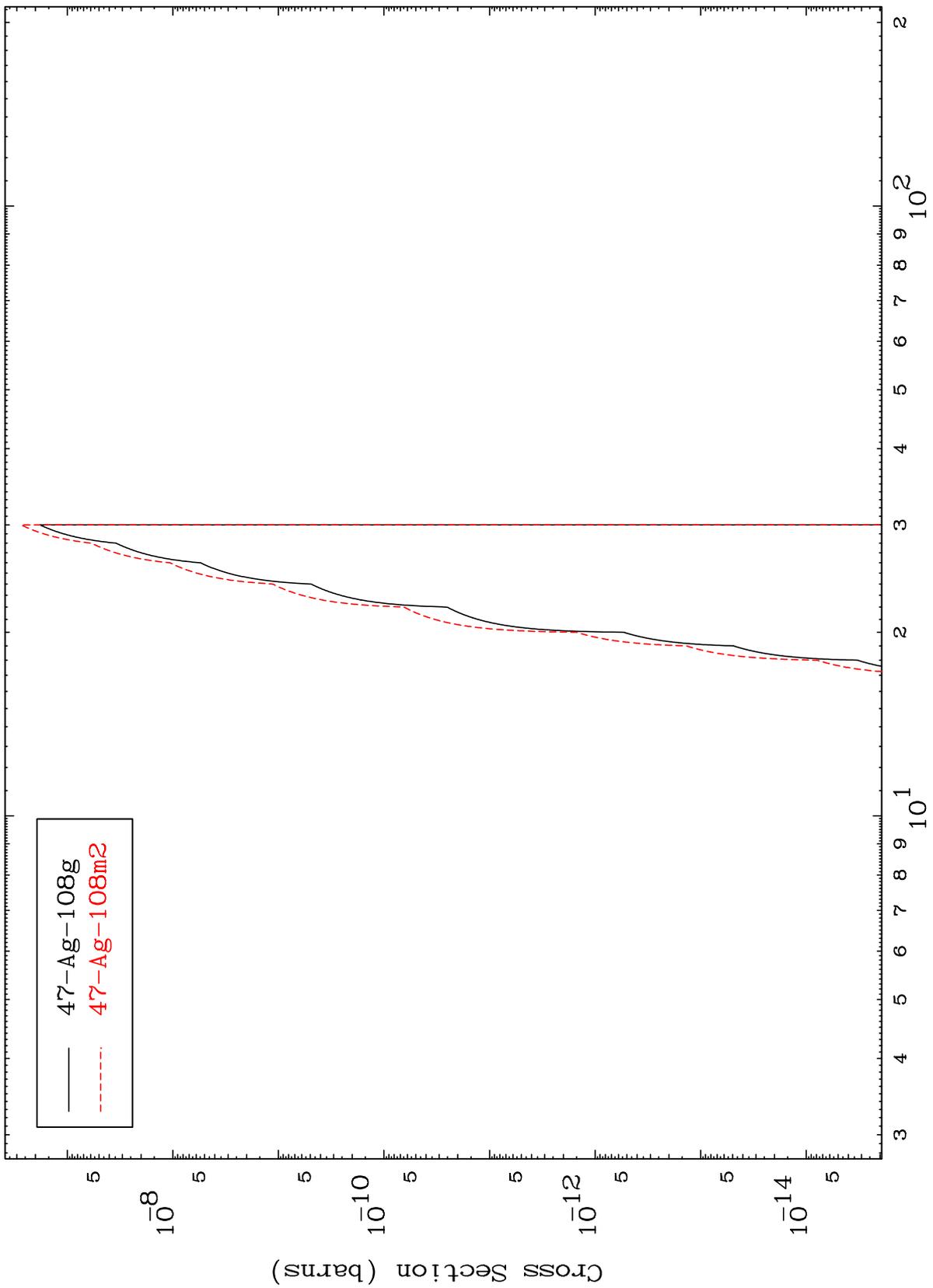
(n,α)  
Radionuclide Production Cross Section



MAT 4922

49-In-112

(n,2α)  
Radionuclide Production Cross Section



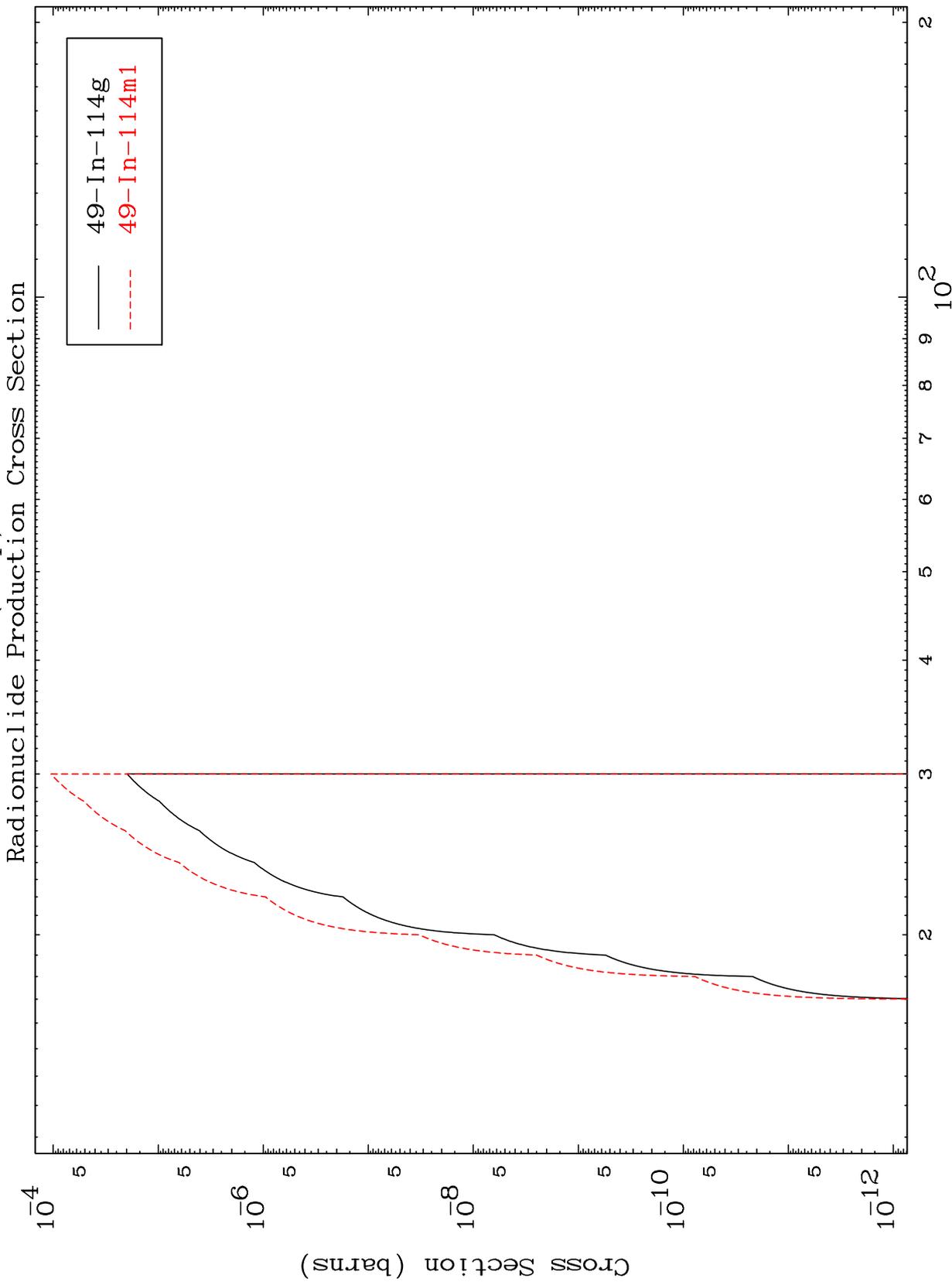
— 47-Ag-108g  
- - - 47-Ag-108m2

49-In-112

Incident Energy (MeV)

22

(n,2p)

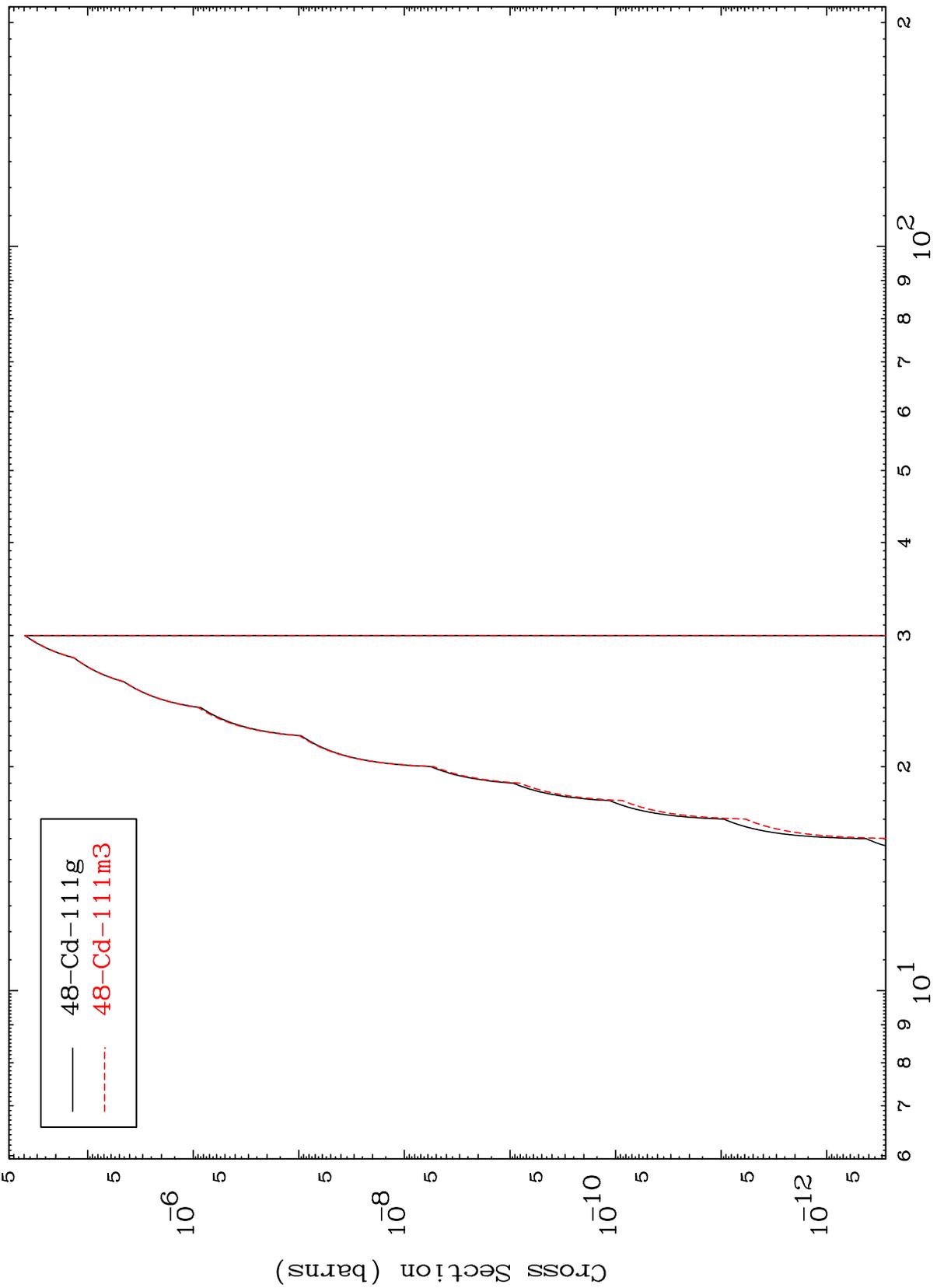


MAT 4922

49-In-112

(n,p)  $\alpha$

Radionuclide Production Cross Section

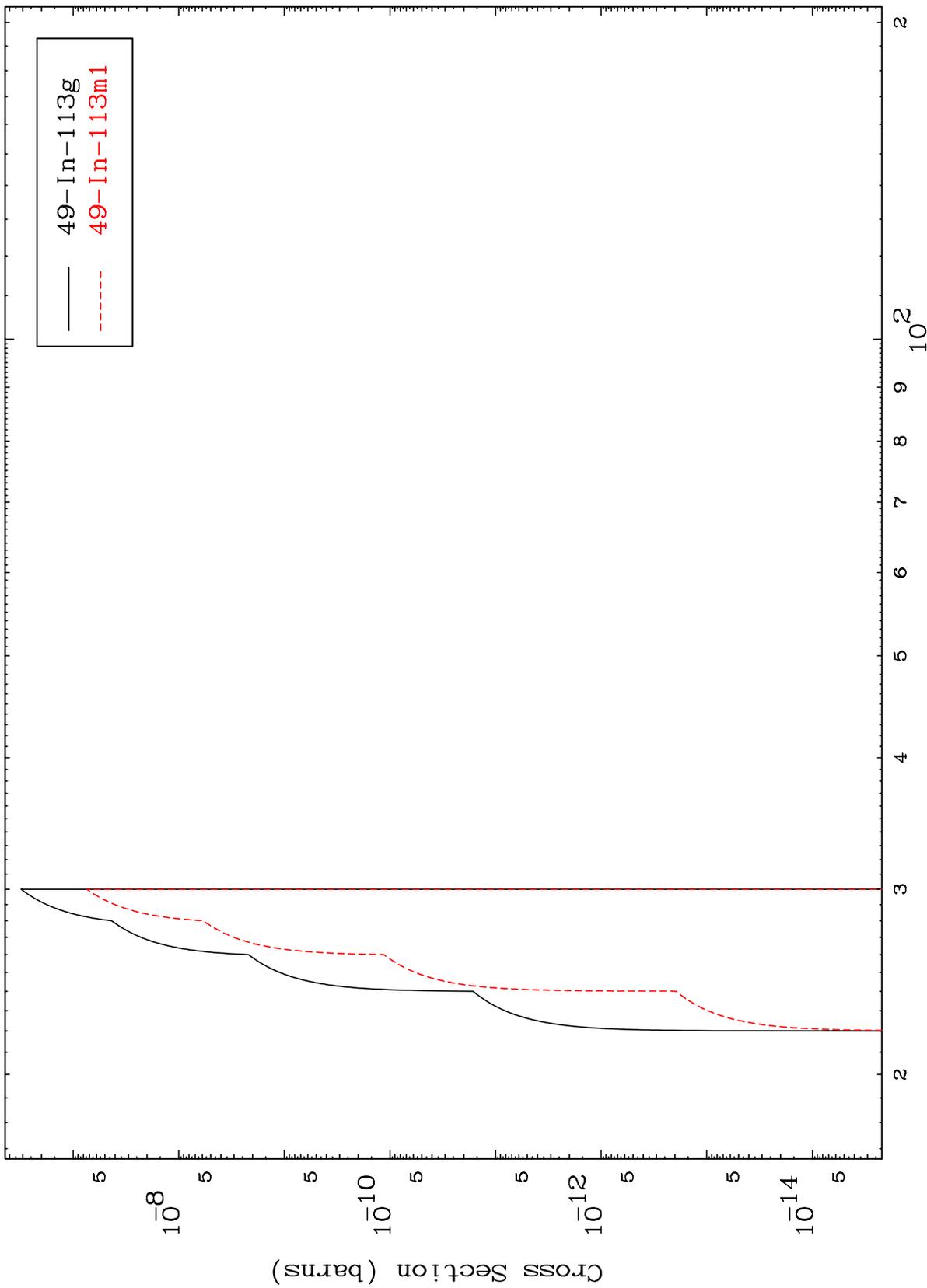


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Incident Energy (MeV)

49-In-112

Radionuclide Production Cross Section



Radionuclide Production Cross Section

