

Program EVALPLOT  
(Version 2021-1)

by

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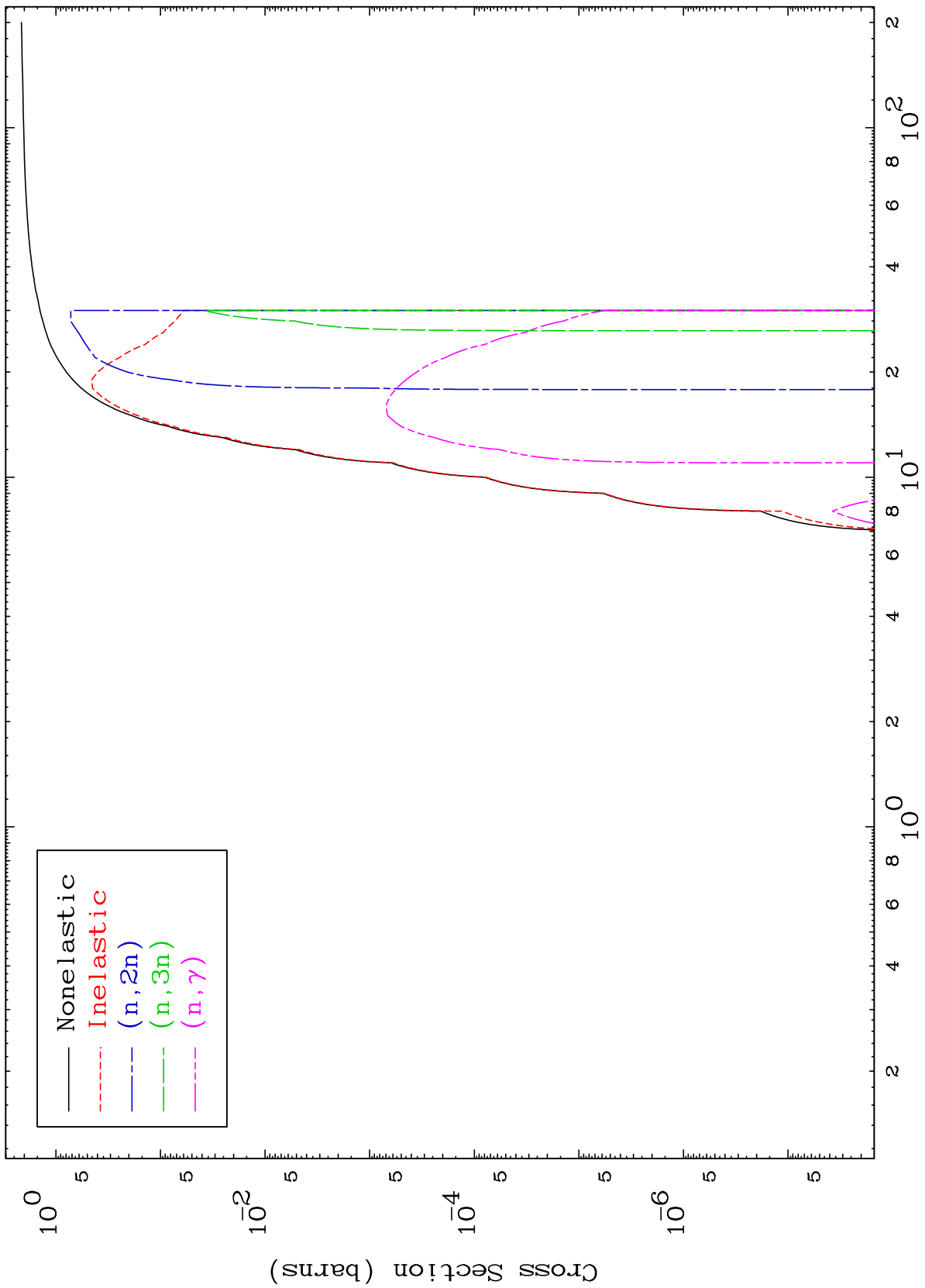
Press Mouse Button to Start

MAT 4922

$\alpha$  Major

49-In-112

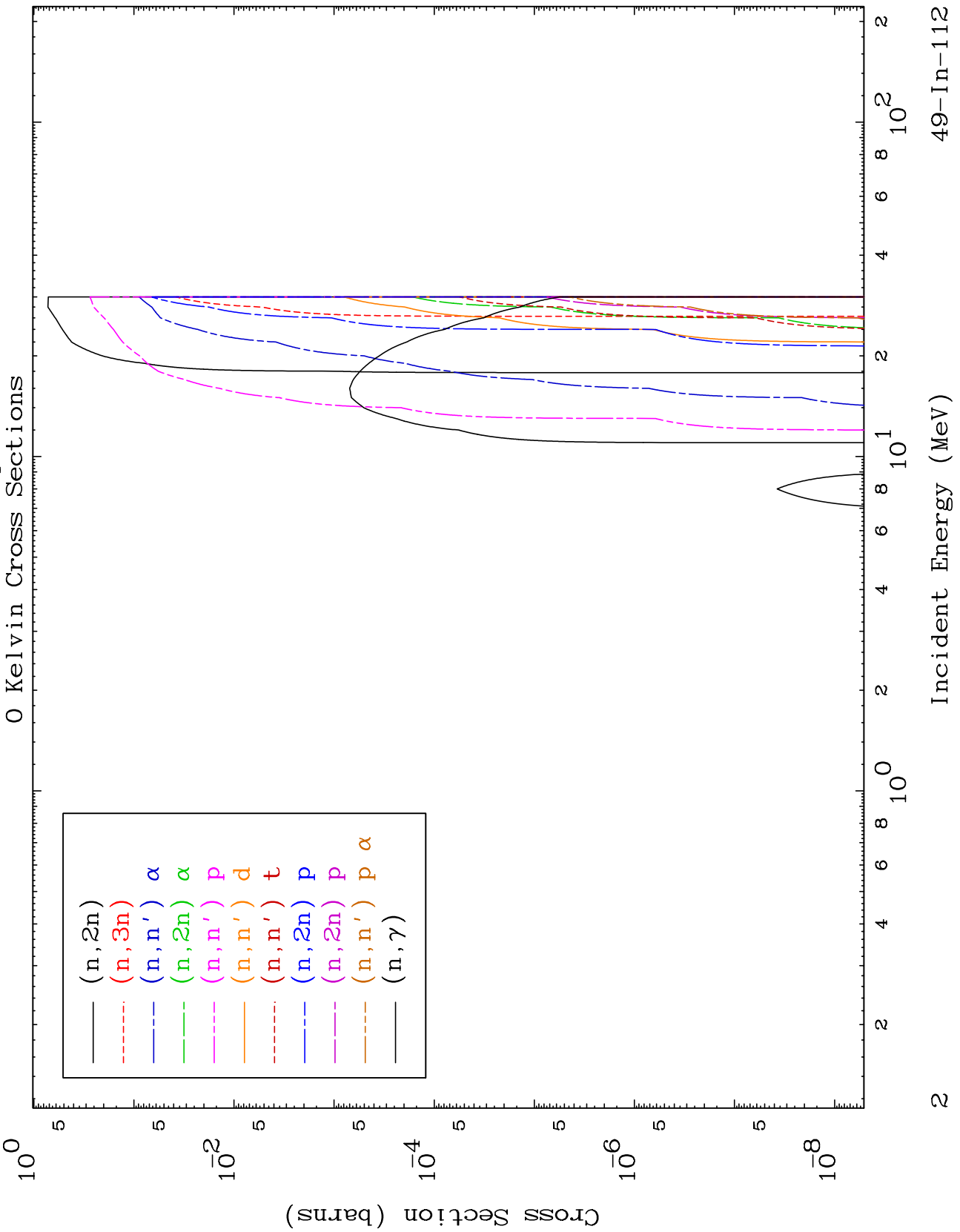
0 Kelvin Cross Sections

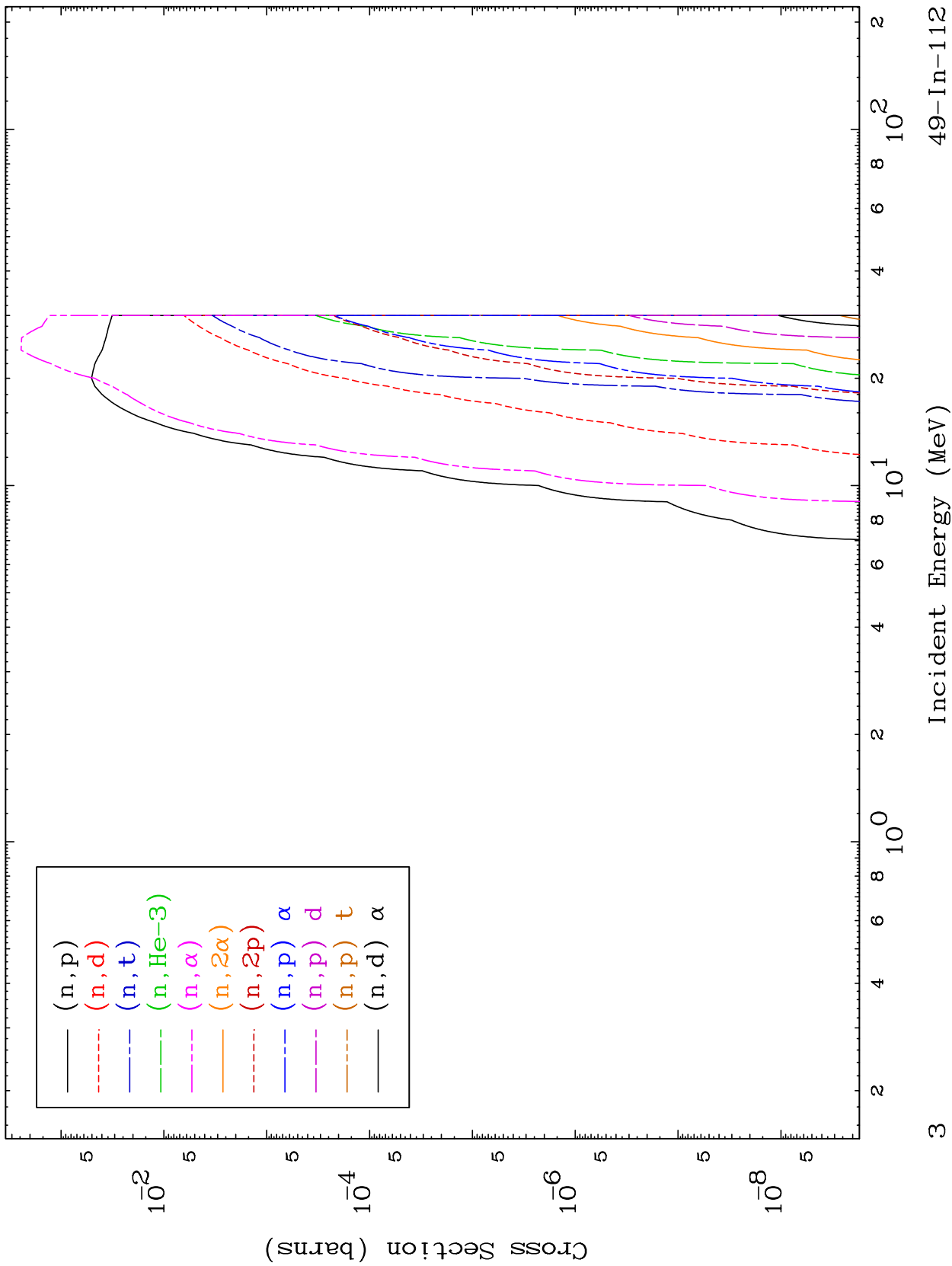


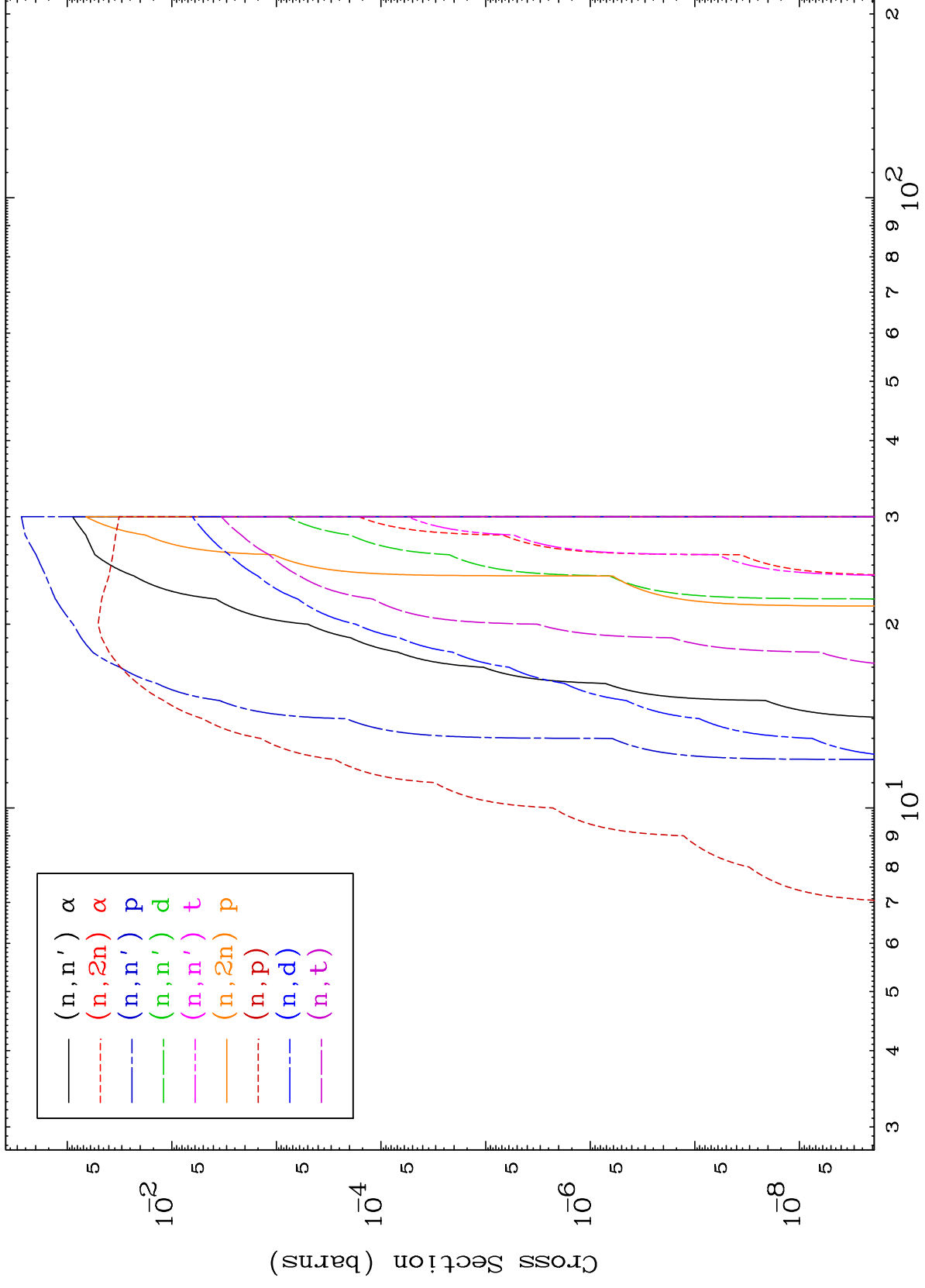
MAT 4922

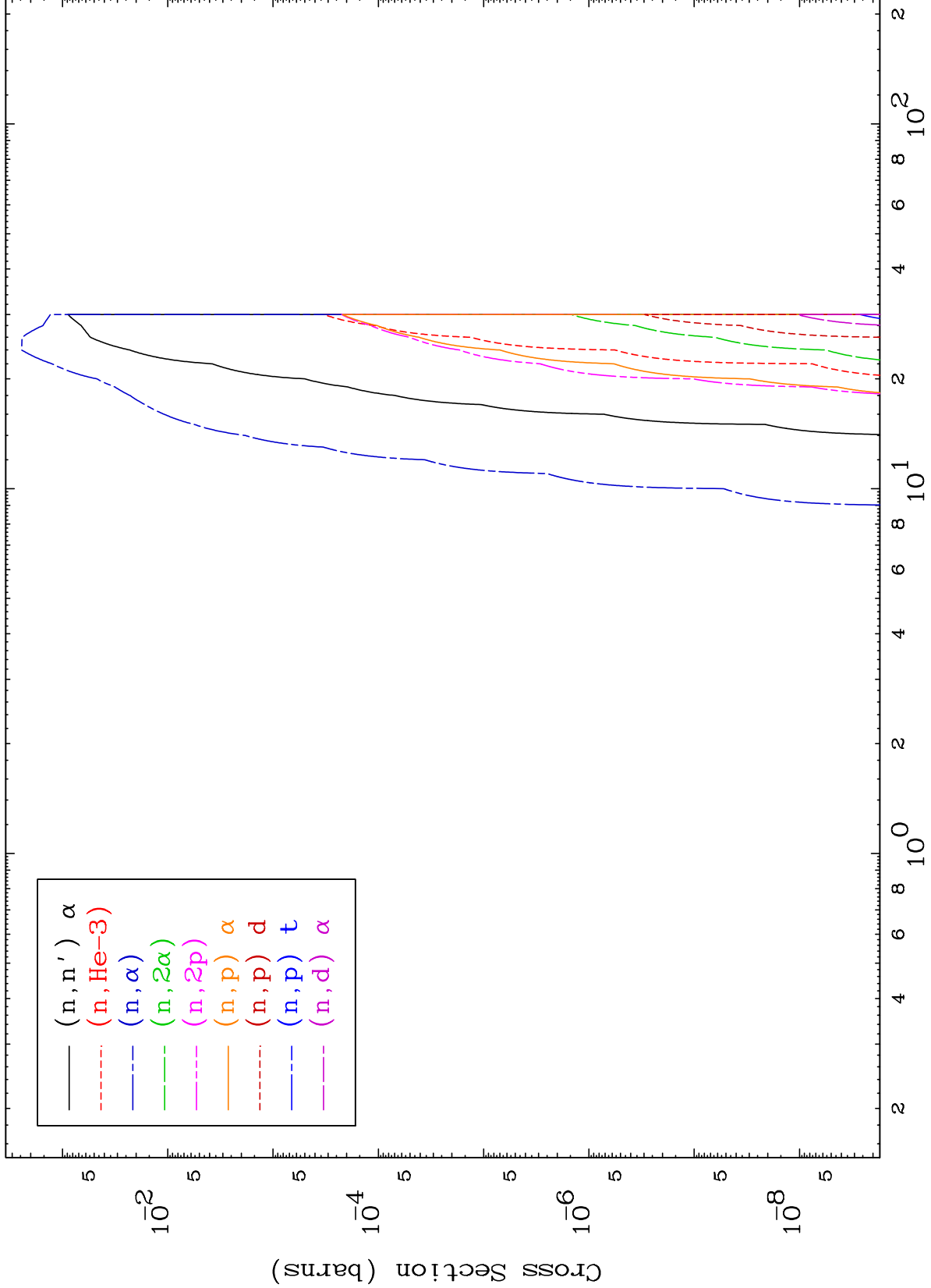
$\alpha$  Neutron Absorption

49-In-112







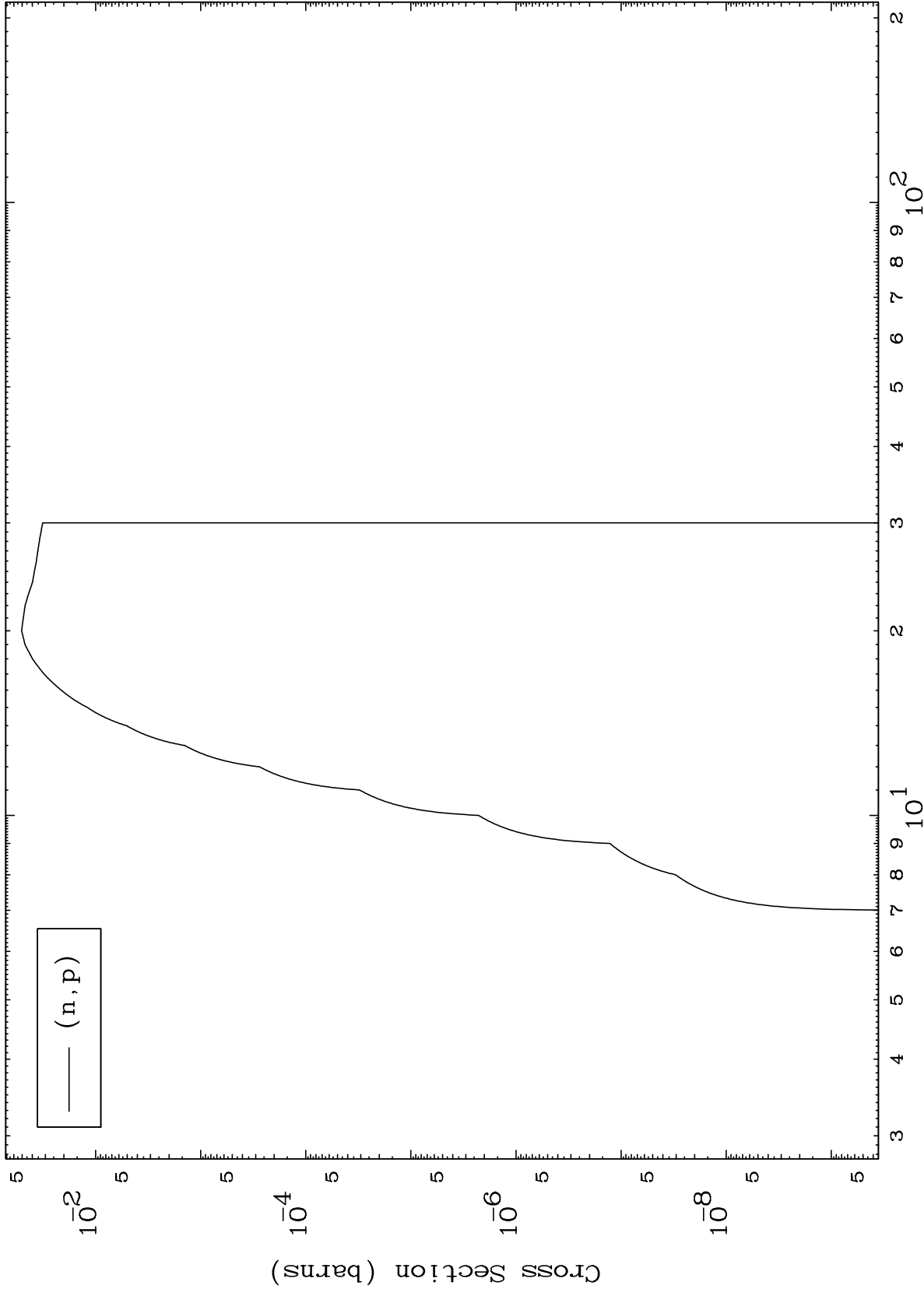


MAT 4922

( $\alpha, p$ ) Levels

49-In-112

0 Kelvin Cross Sections



Incident Energy (MeV)

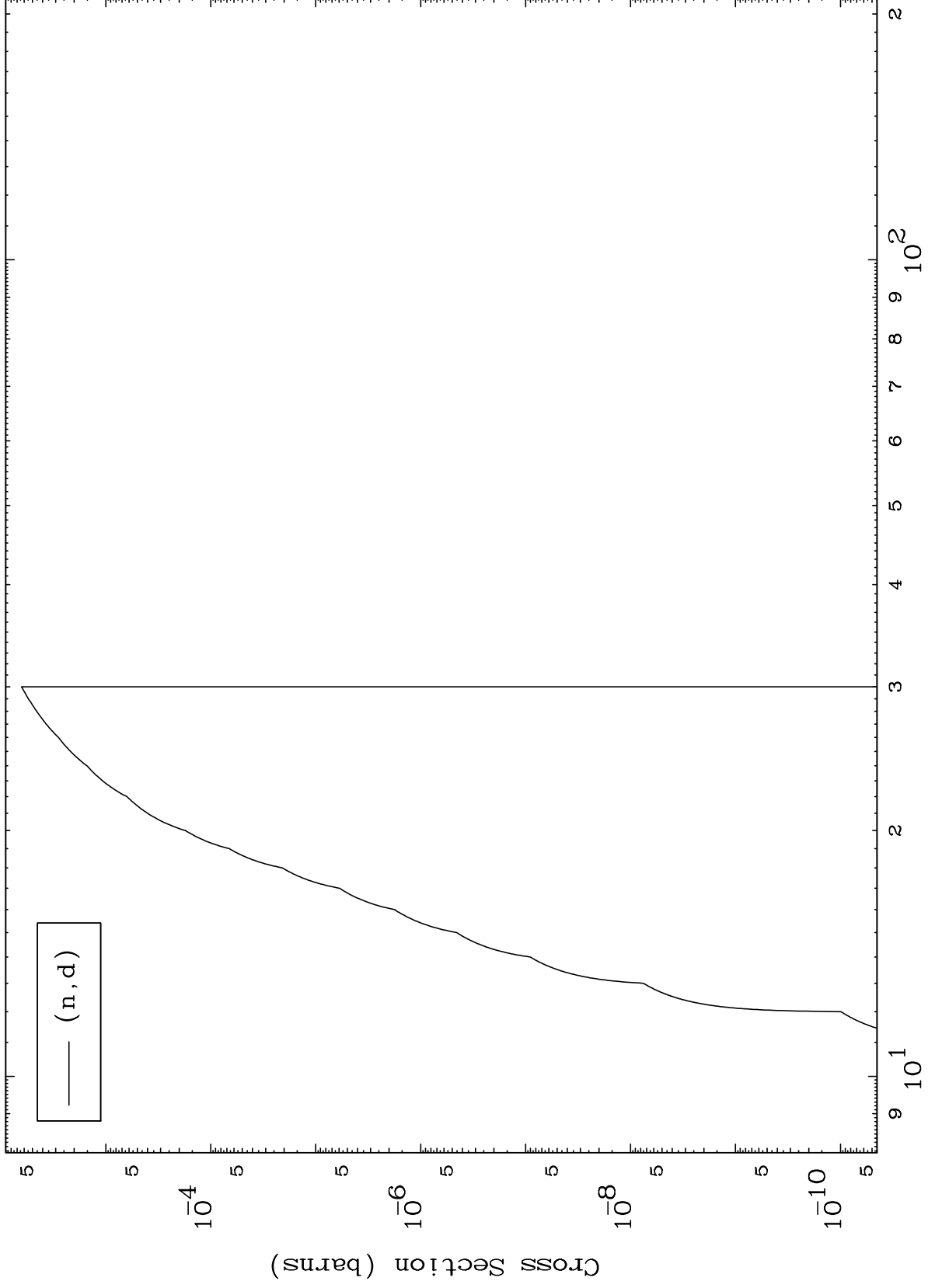
49-In-112

6

MAT 4922

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

49-In-112

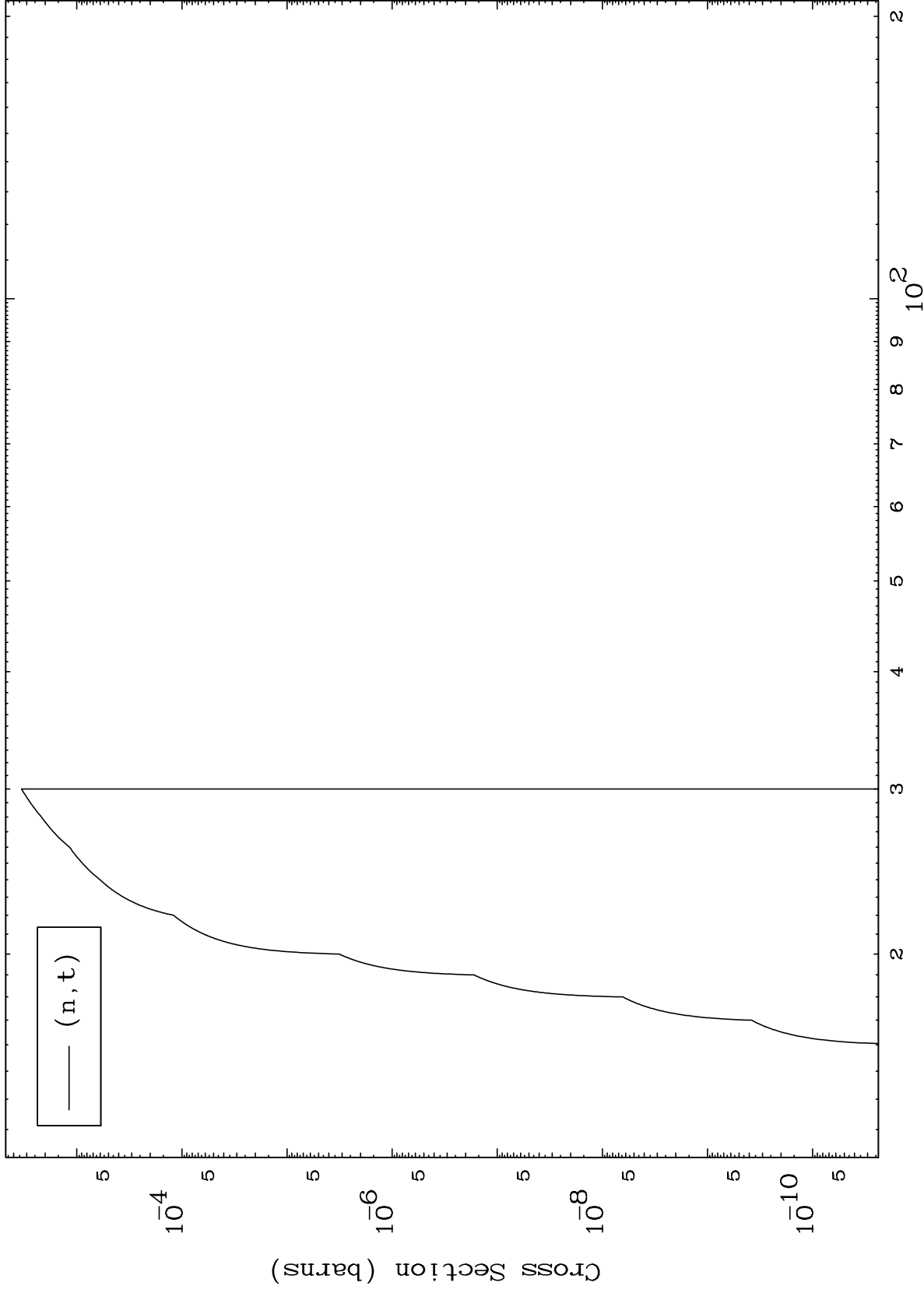


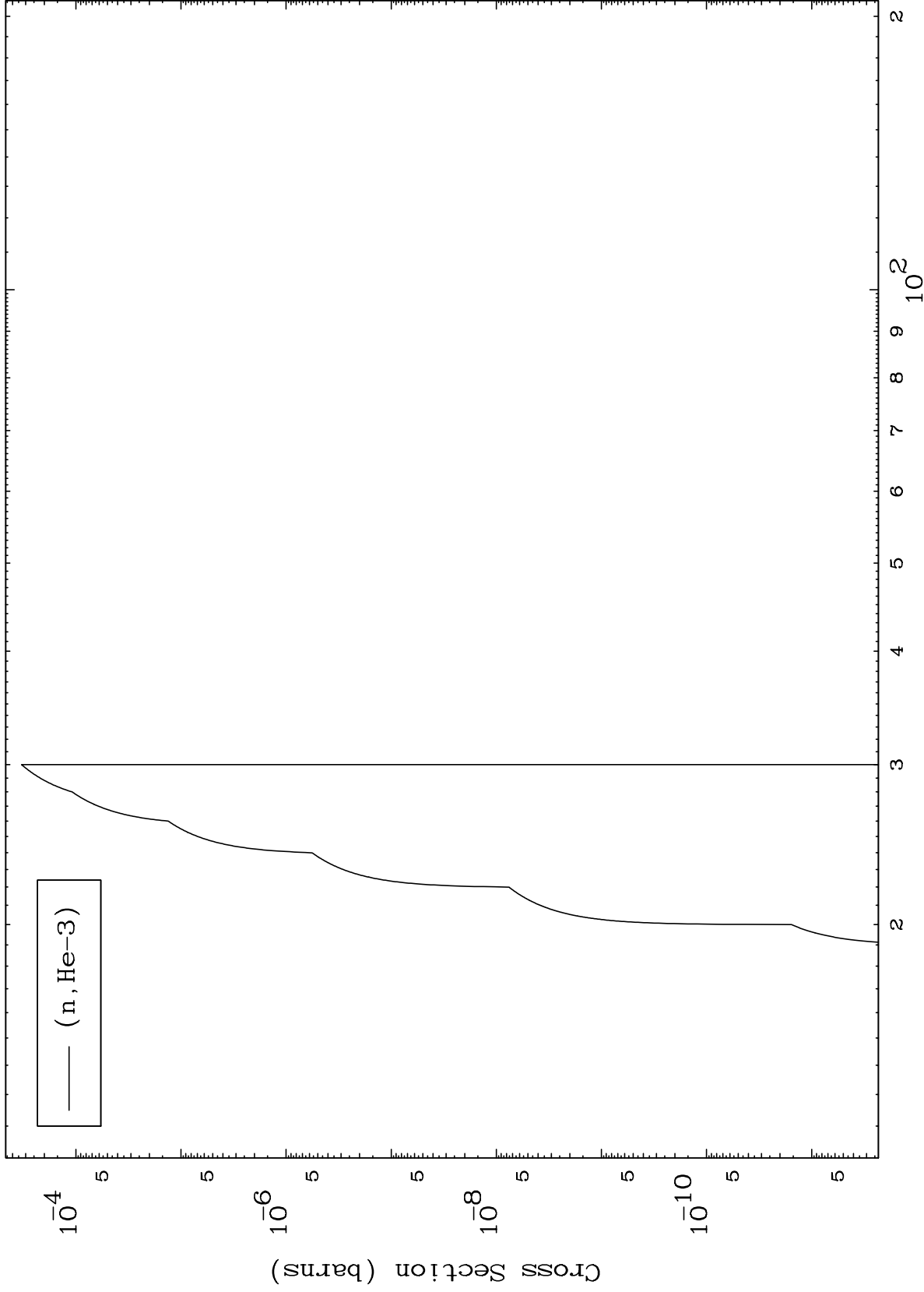
7

Incident Energy (MeV)

49-In-112





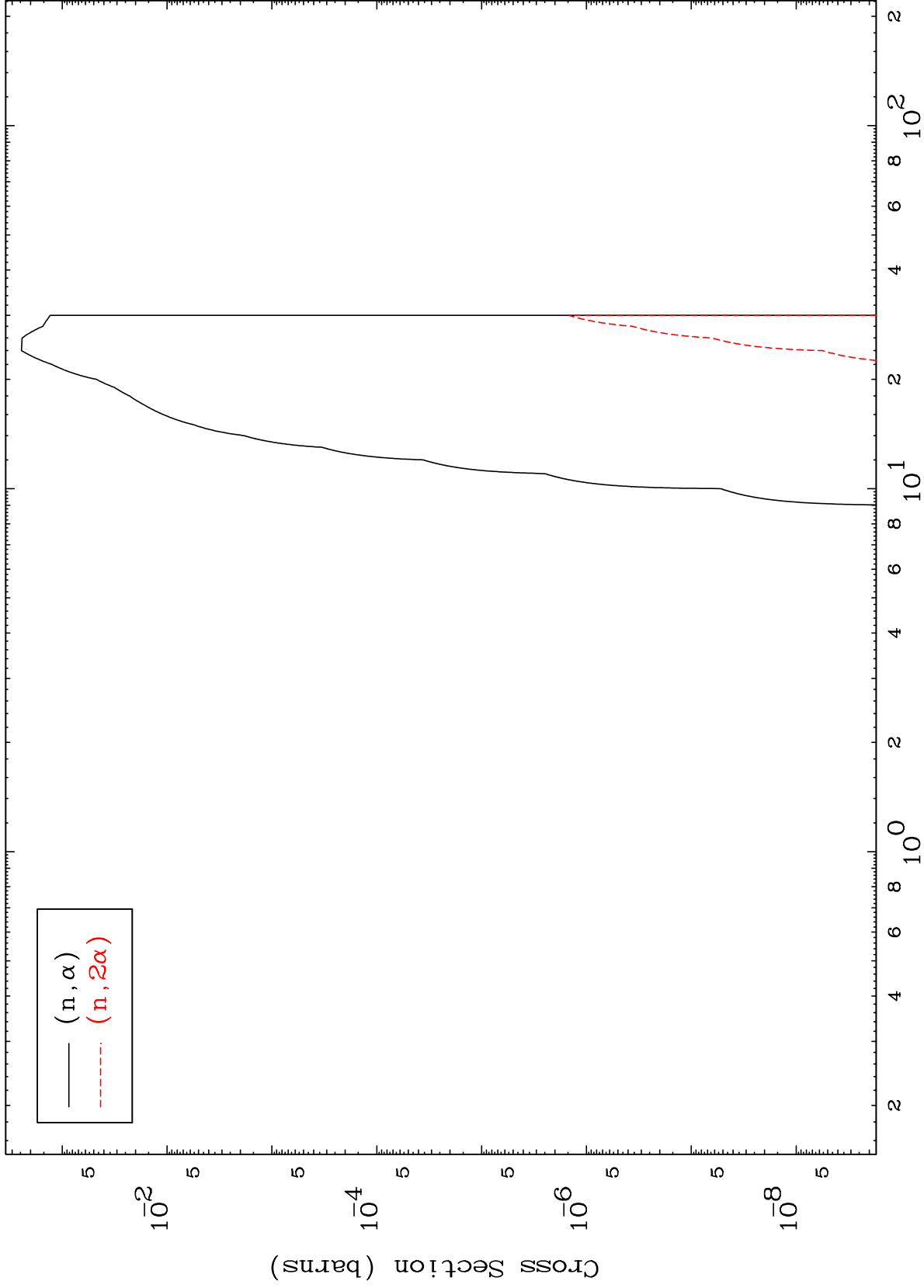


MAT 4922

( $\alpha, \alpha$ ) Levels

49-In-112

0 Kelvin Cross Sections



10

Incident Energy (MeV)

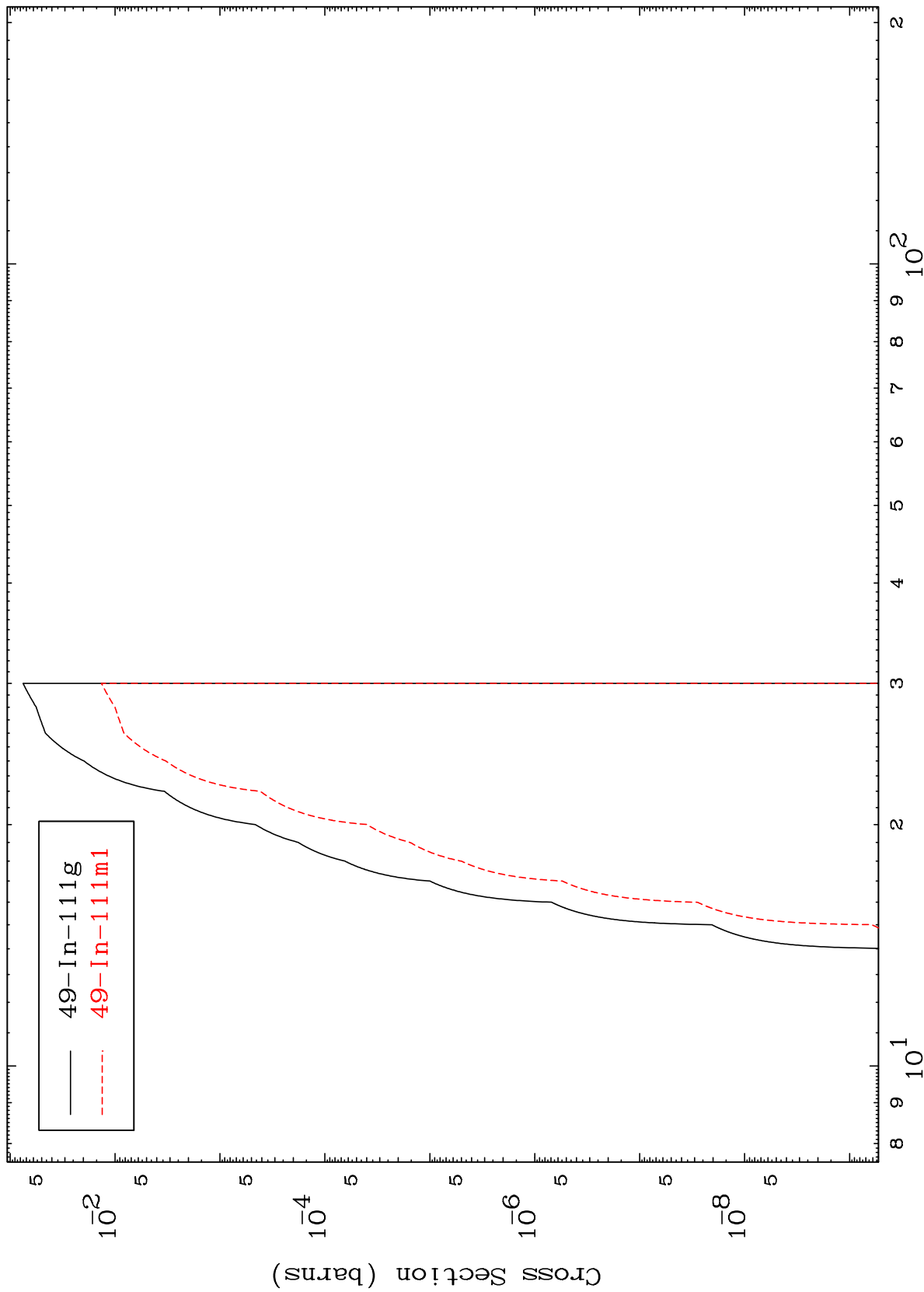
49-In-112

MAT 4922

(n,n')  $\alpha$

49-In-112

Radionuclide Production Cross Section



11

Incident Energy (MeV)

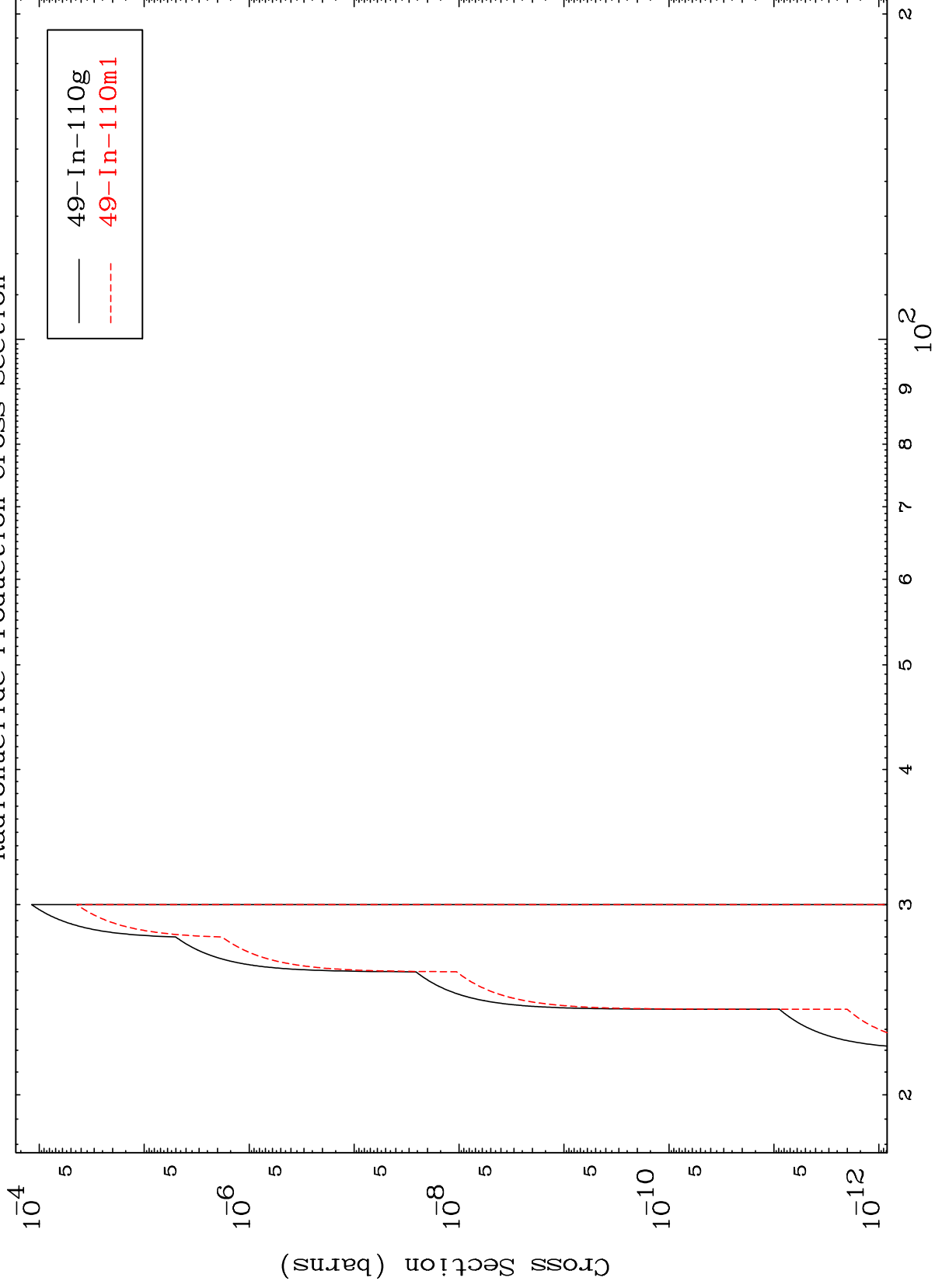
49-In-112

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(n,2n)  $\alpha$

49-In-112

Radionuclide Production Cross Section

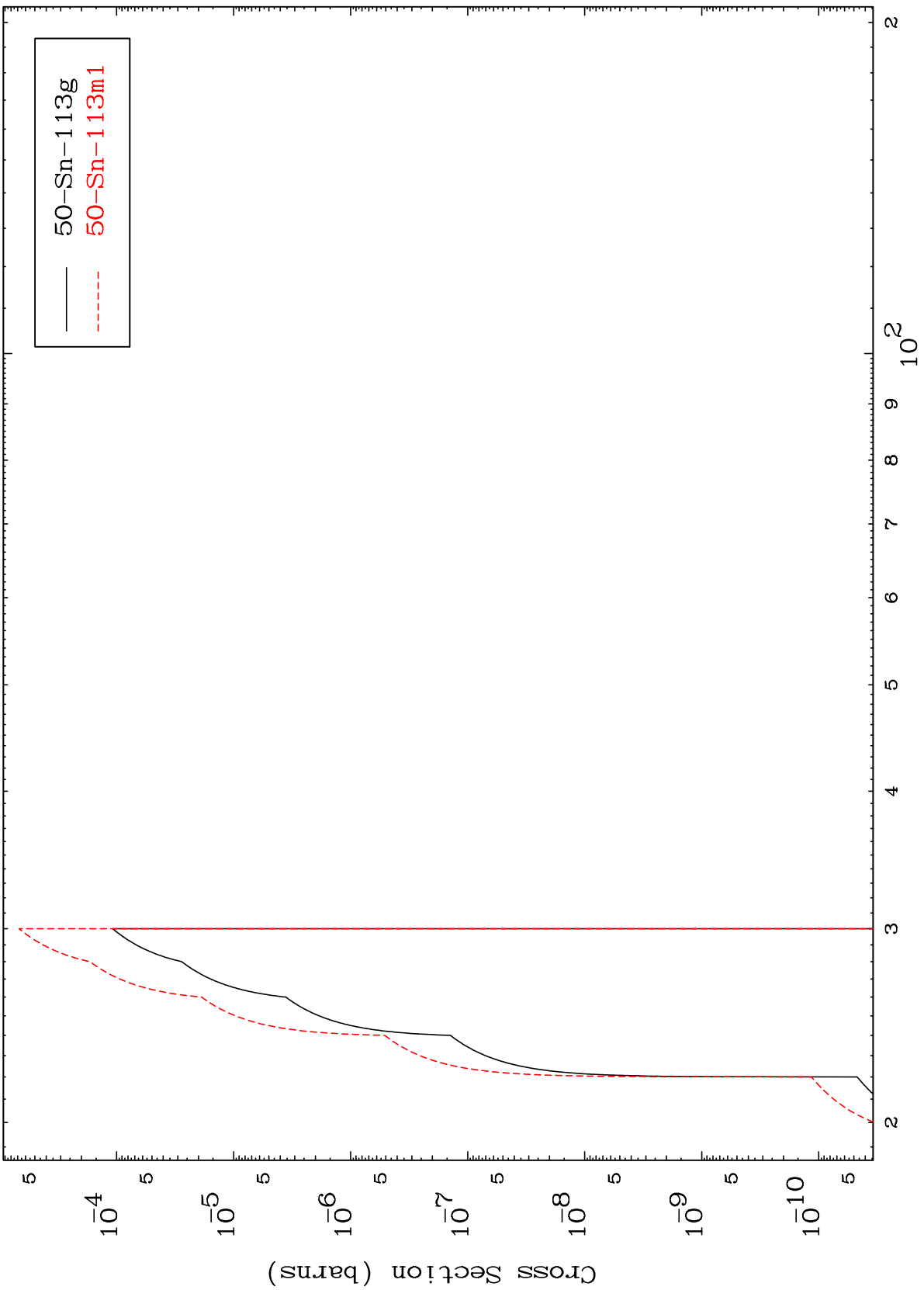


12

Incident Energy (MeV)

49-In-112

Radionuclide Production Cross Section

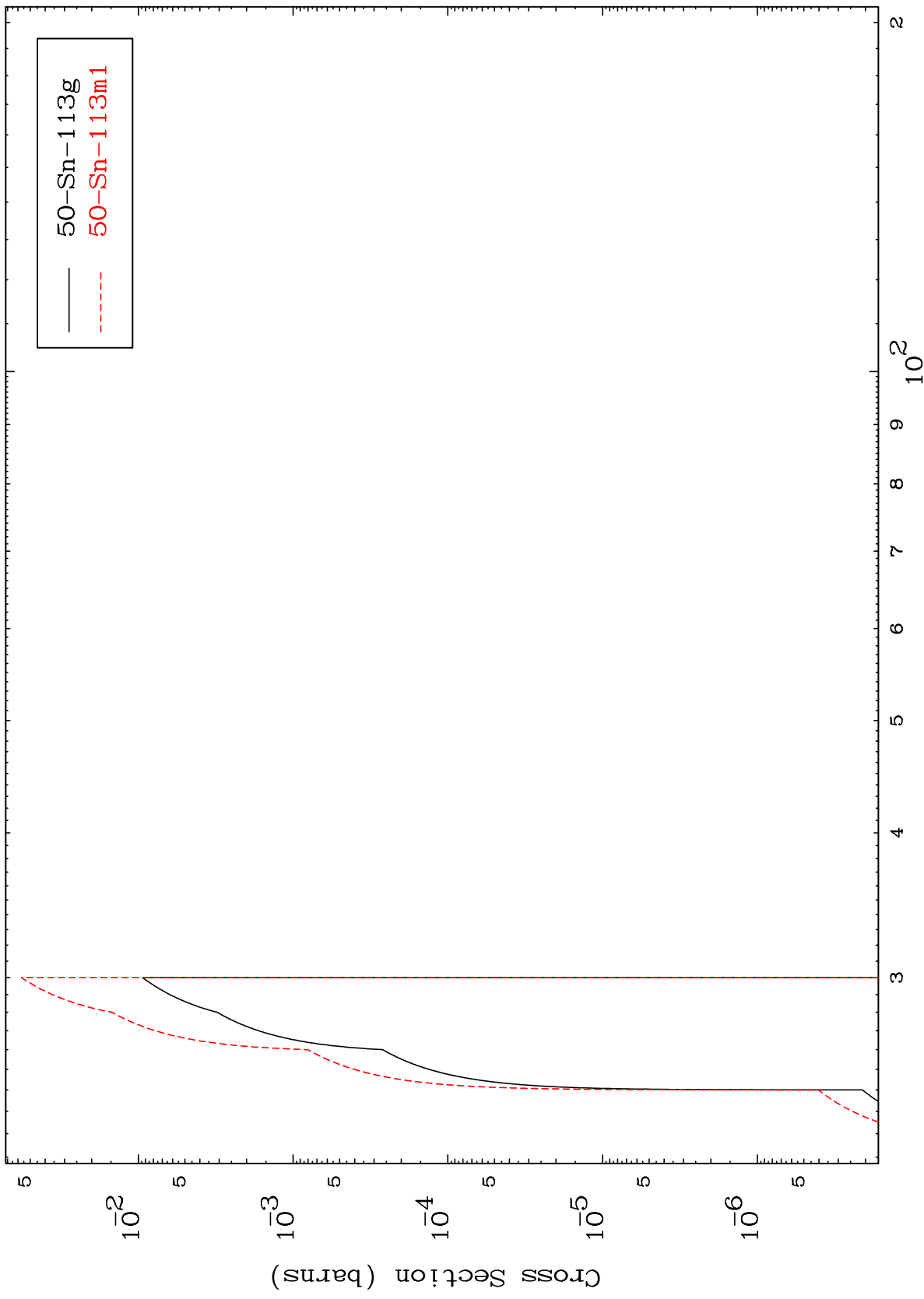


MAT 4922

(n,2n) p

49-In-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

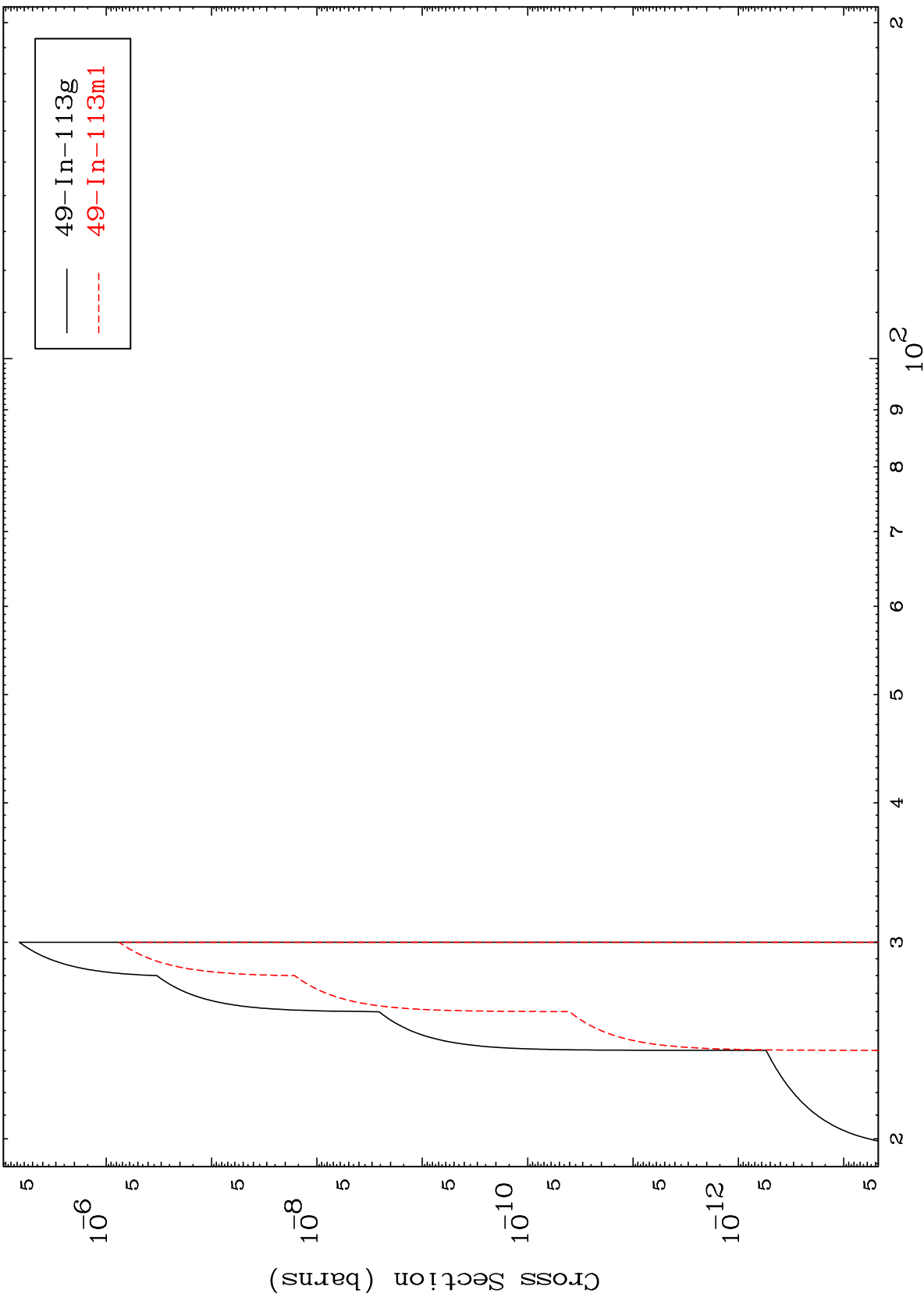
49-In-112

MAT 4922

(n,2n) p

49-In-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

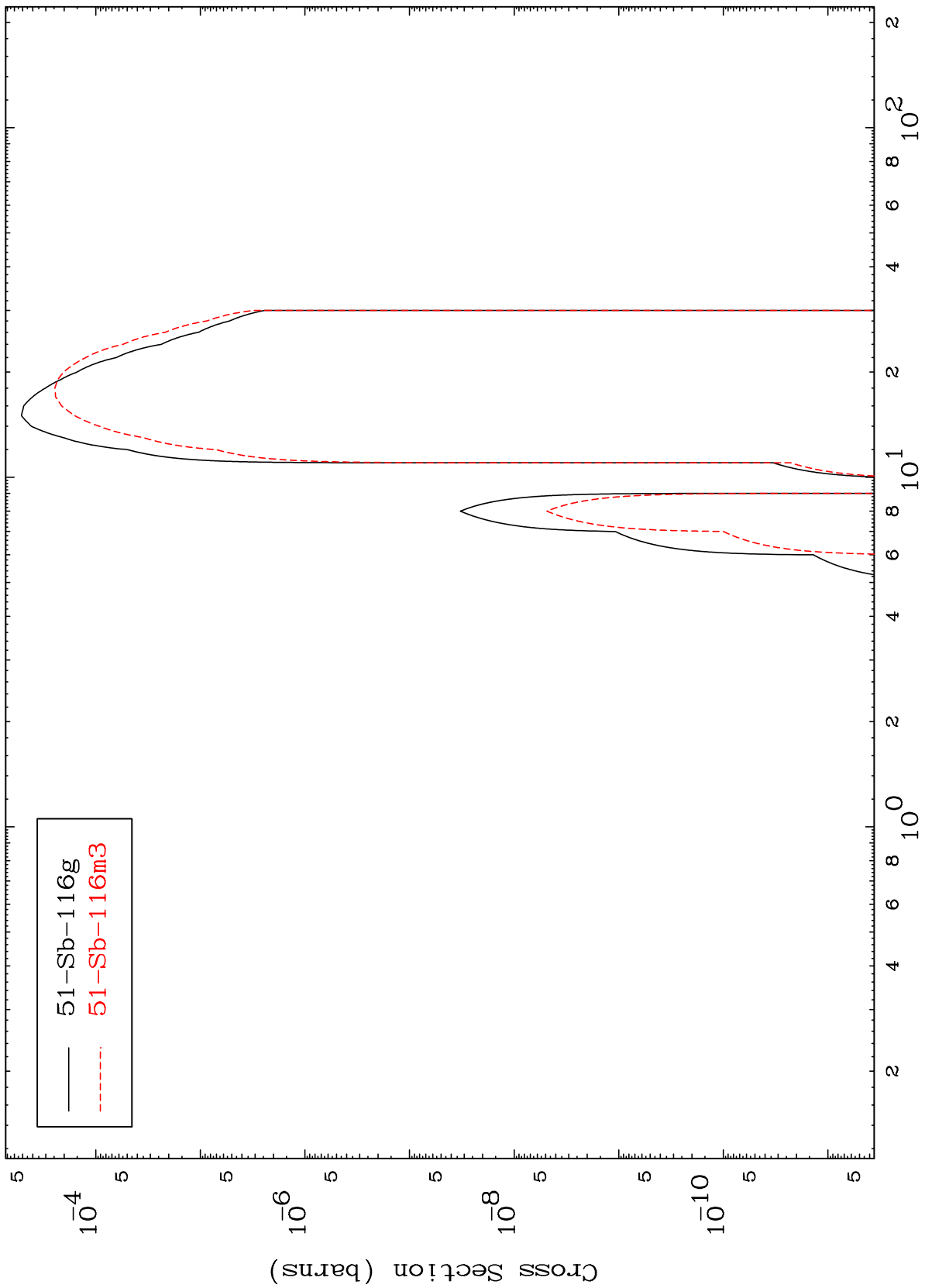
49-In-112



MAT 4922

49-In-112

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

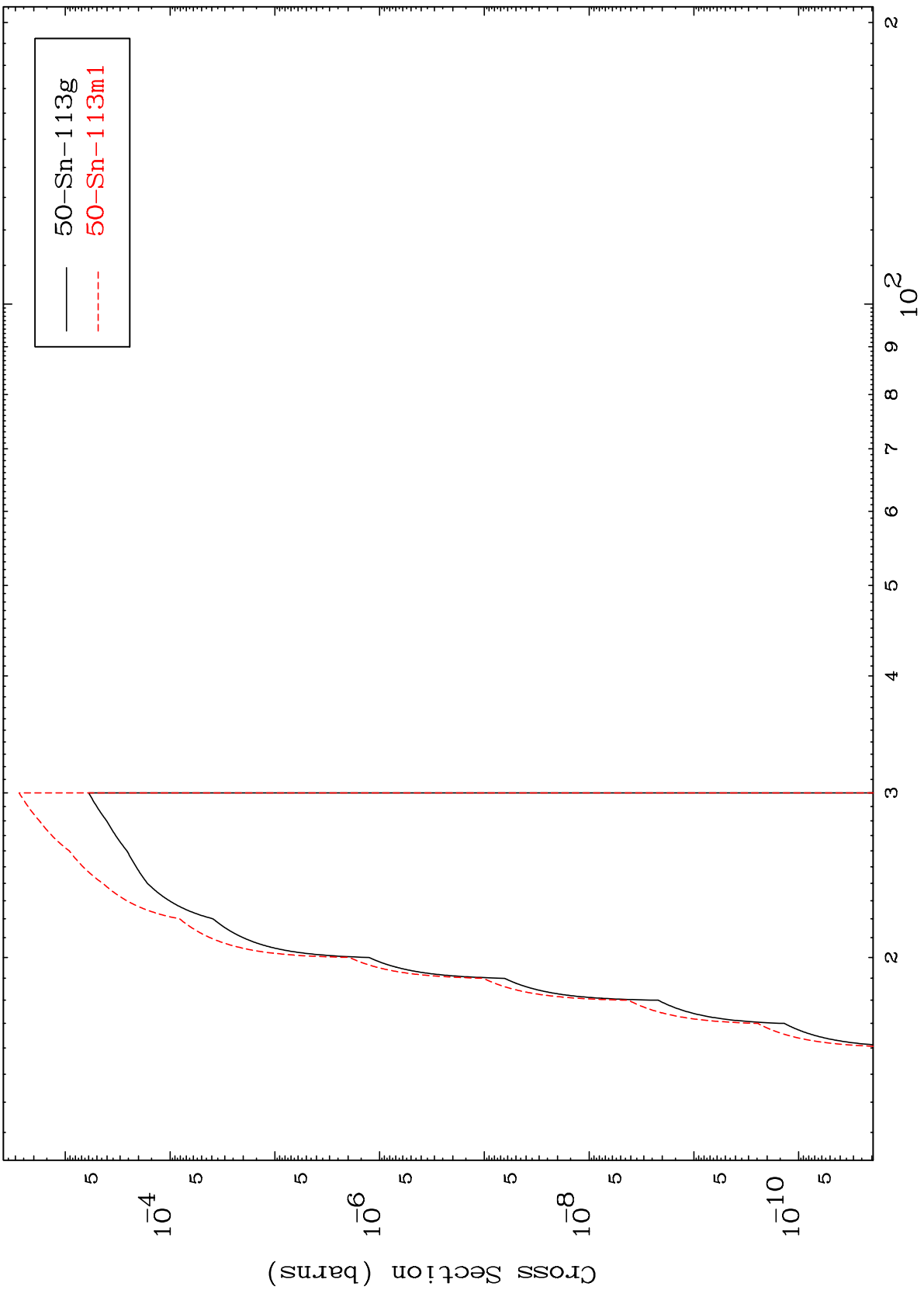


16

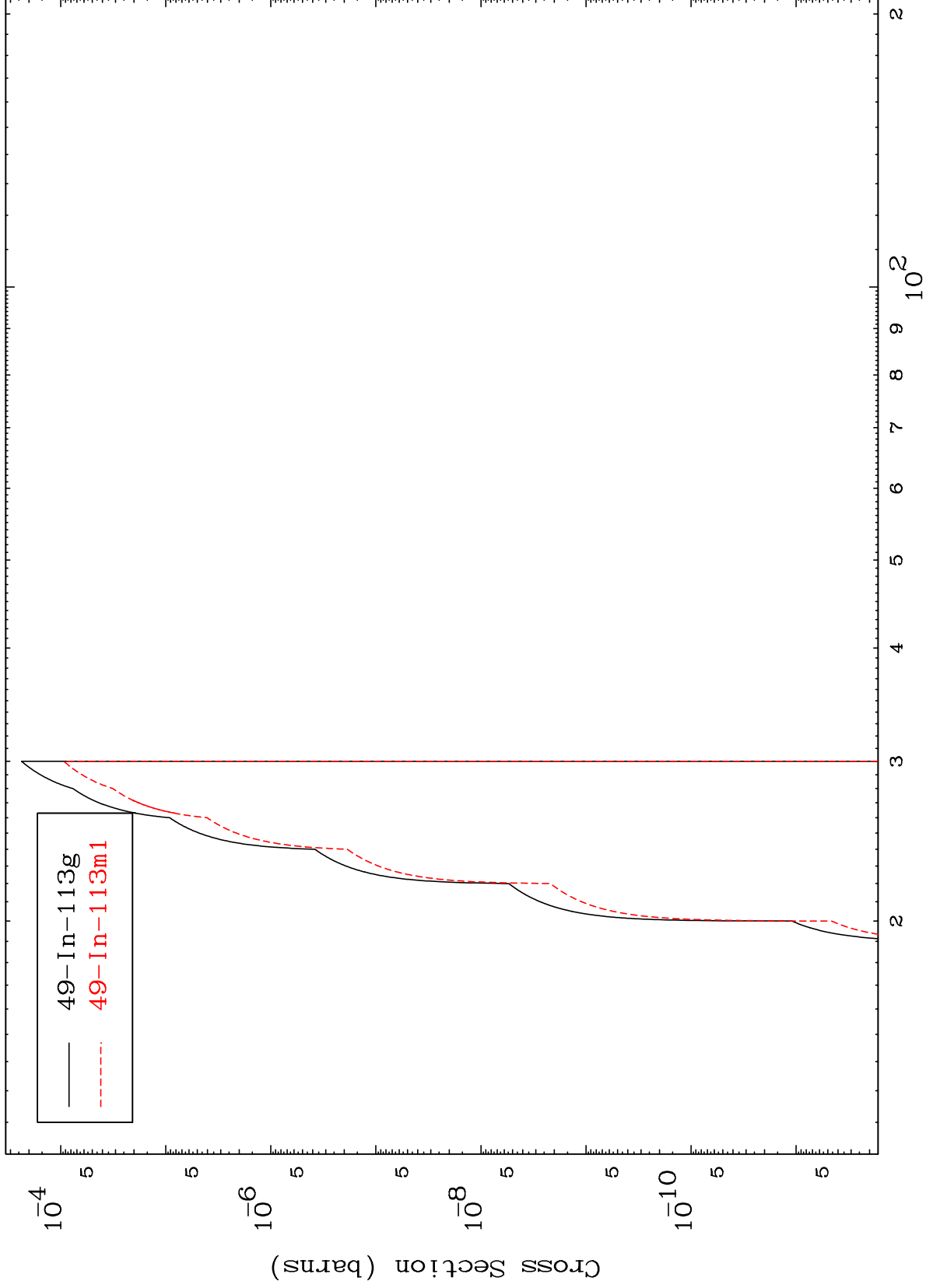
49-In-112

Incident Energy (MeV)

(n,t)  
Radionuclide Production Cross Section

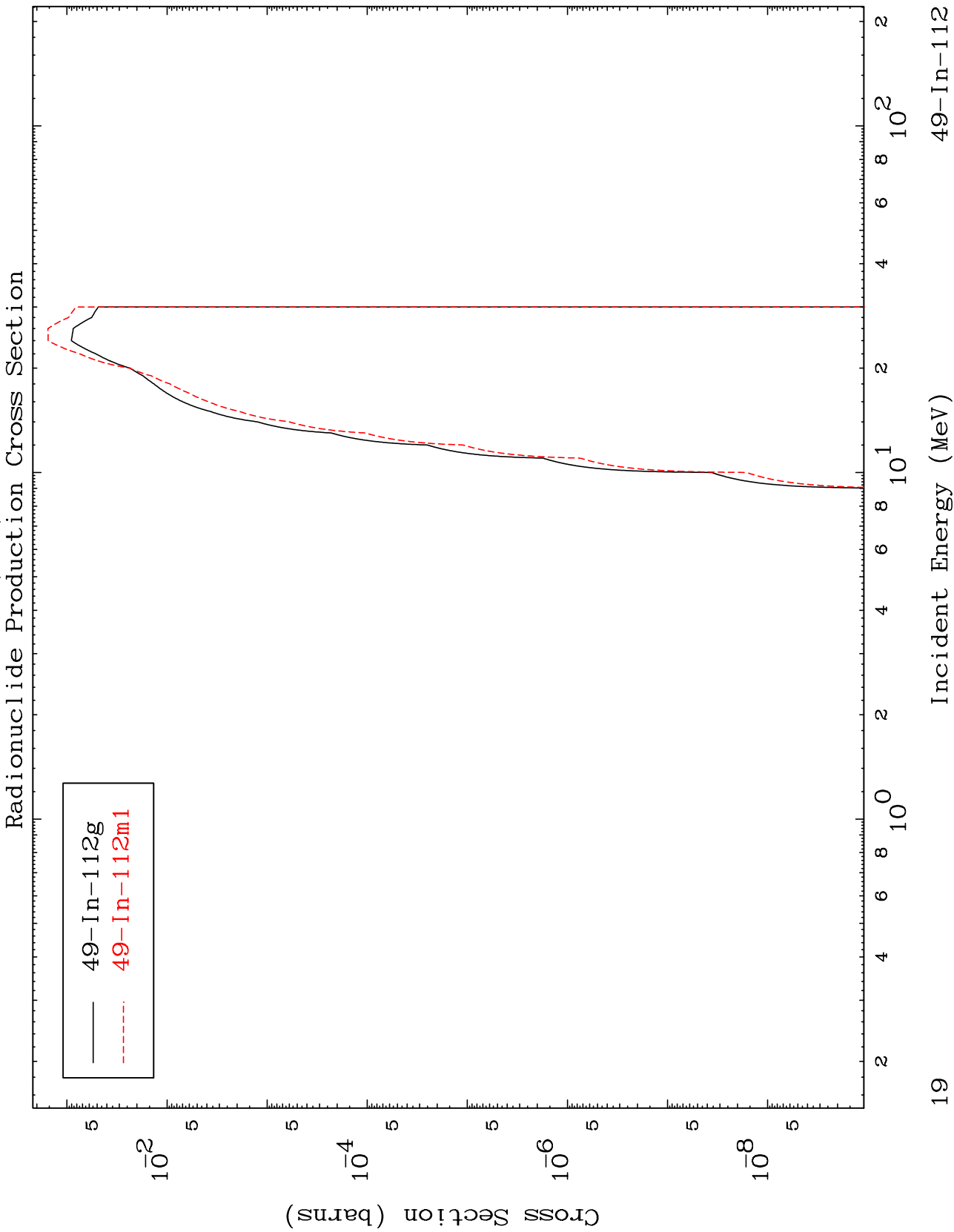


Radionuclide Production Cross Section



MAT 4922

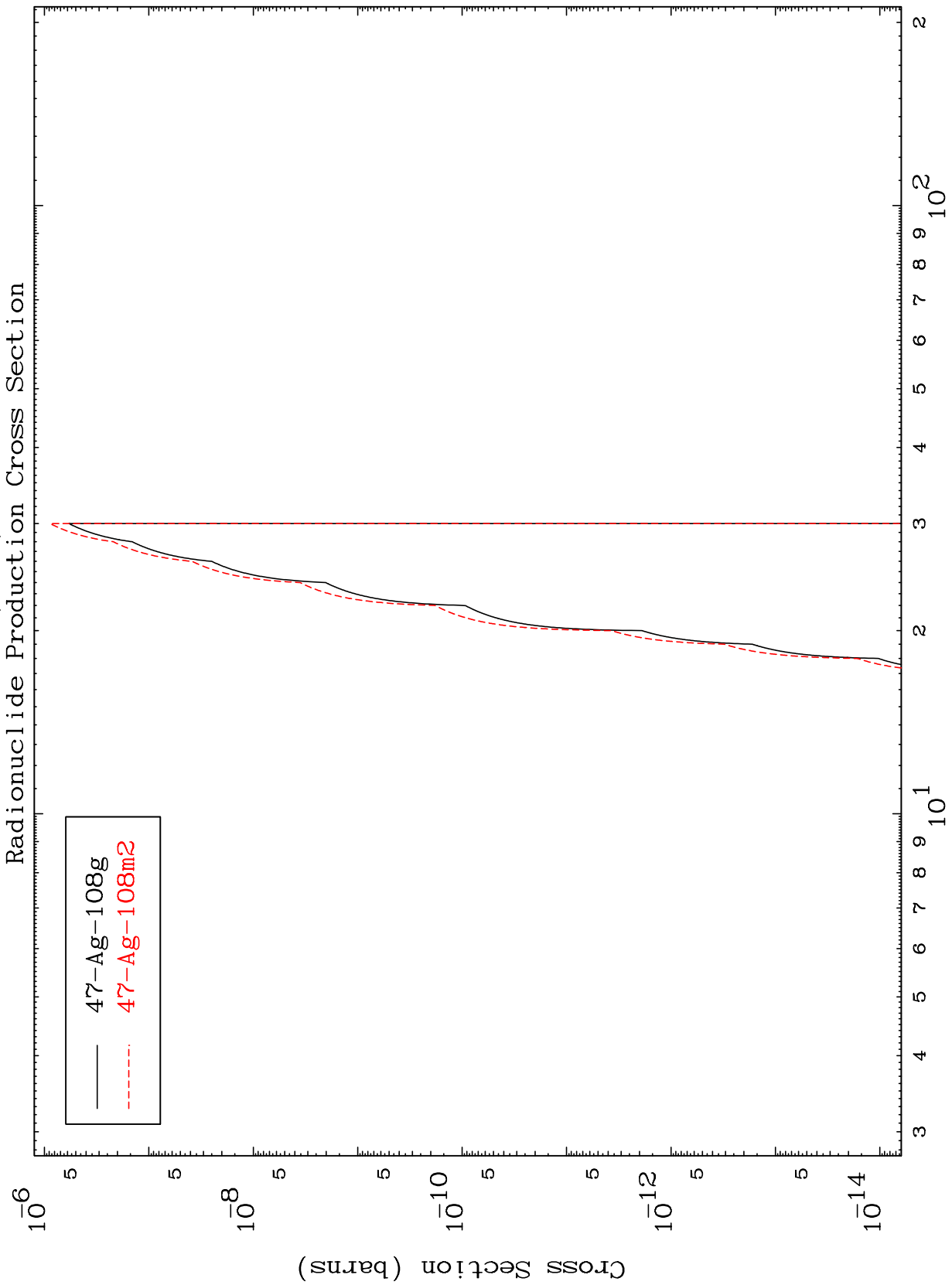
49-In-112



MAT 4922

49-In-112

(n,2α)  
Radionuclide Production Cross Section



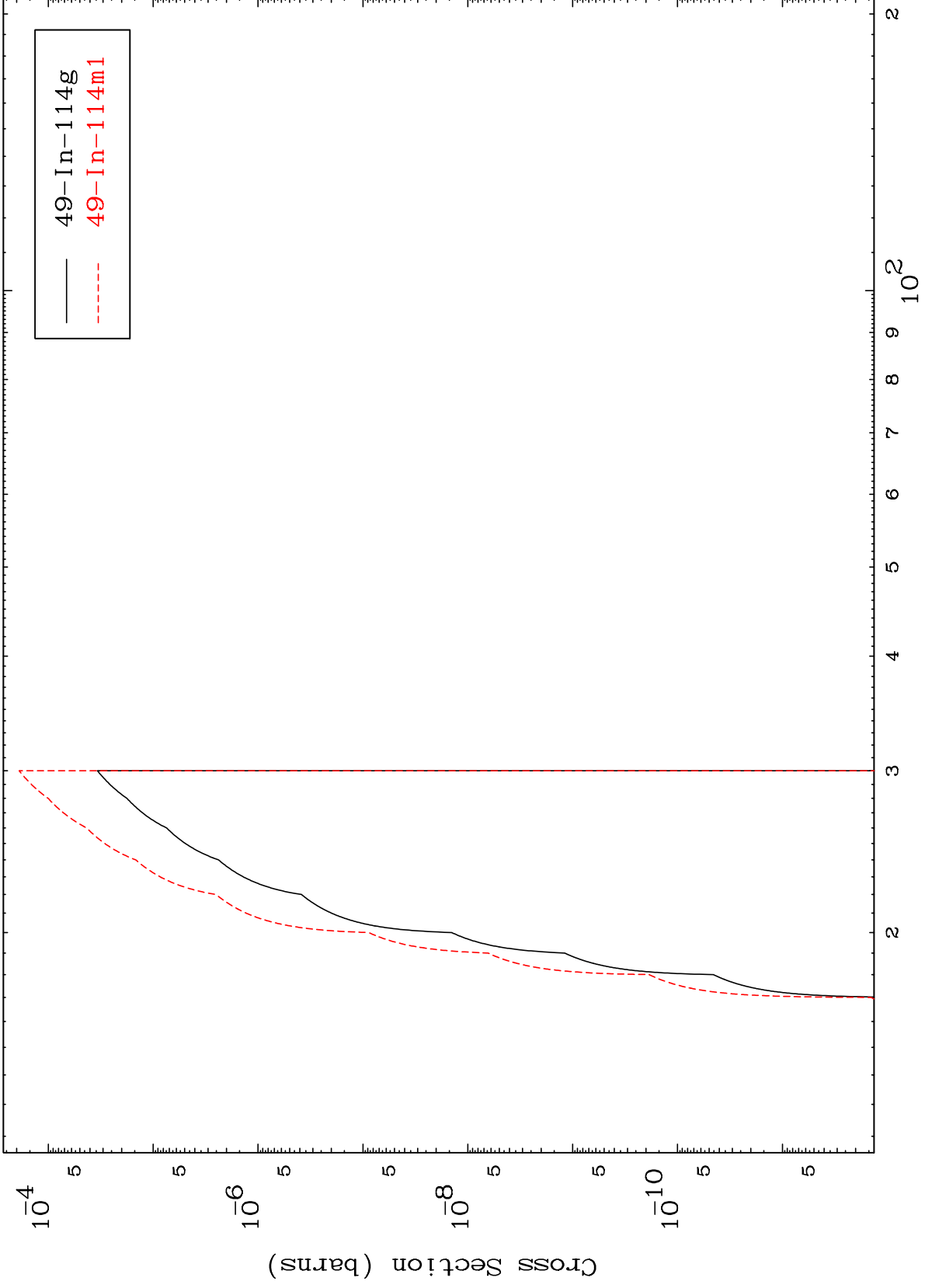
— 47-Ag-108g  
- - - 47-Ag-108m2

49-In-112

Incident Energy (MeV)

20

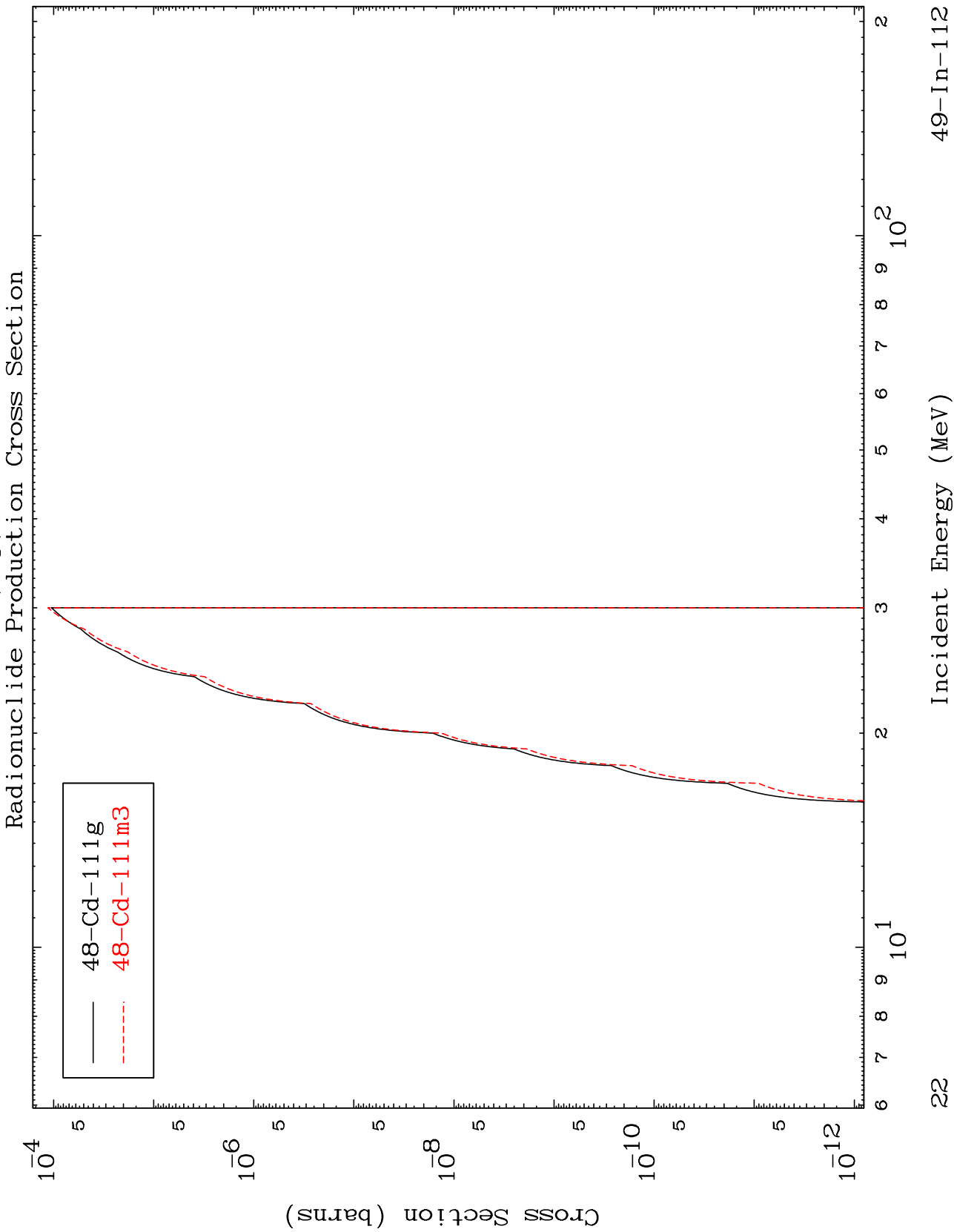
(n,2p)  
Radionuclide Production Cross Section



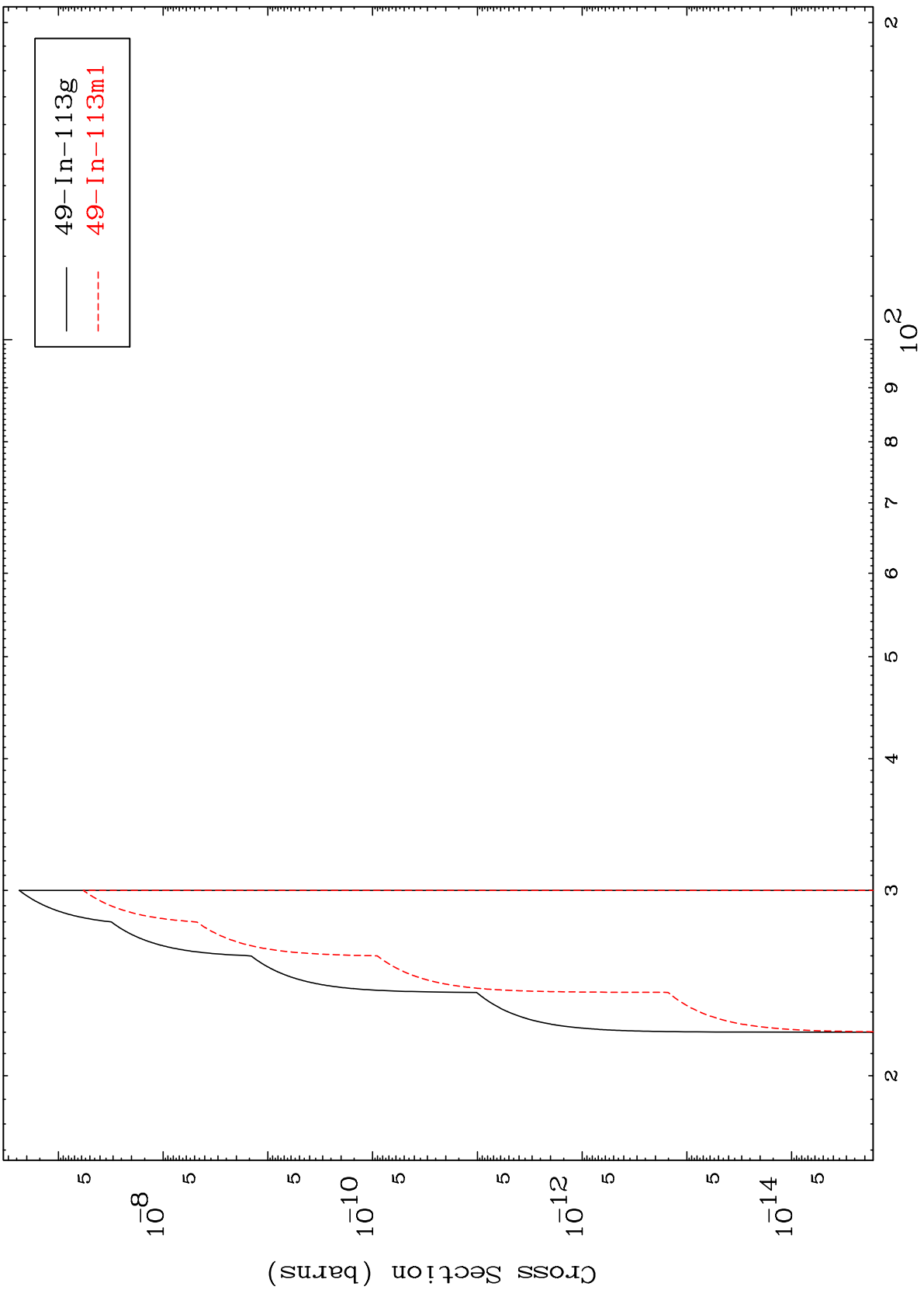
MAT 4922

49-In-112

(n,p)  $\alpha$



Radionuclide Production Cross Section



49-In-113g  
49-In-113m1

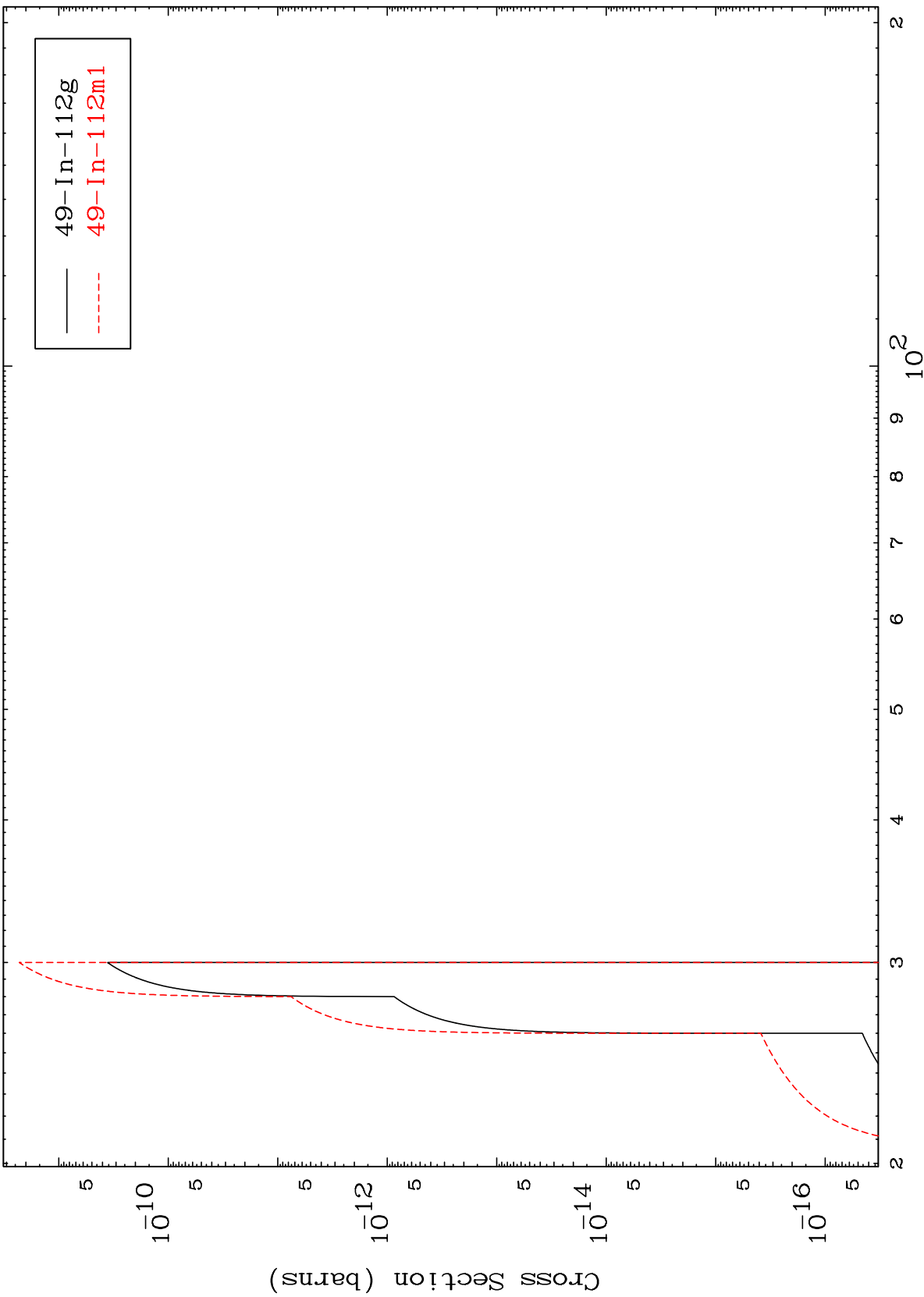


MAT 4922

(n,p) t

49-In-112

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-112