

Program EVALPLOT  
(Version 2021-1)

by

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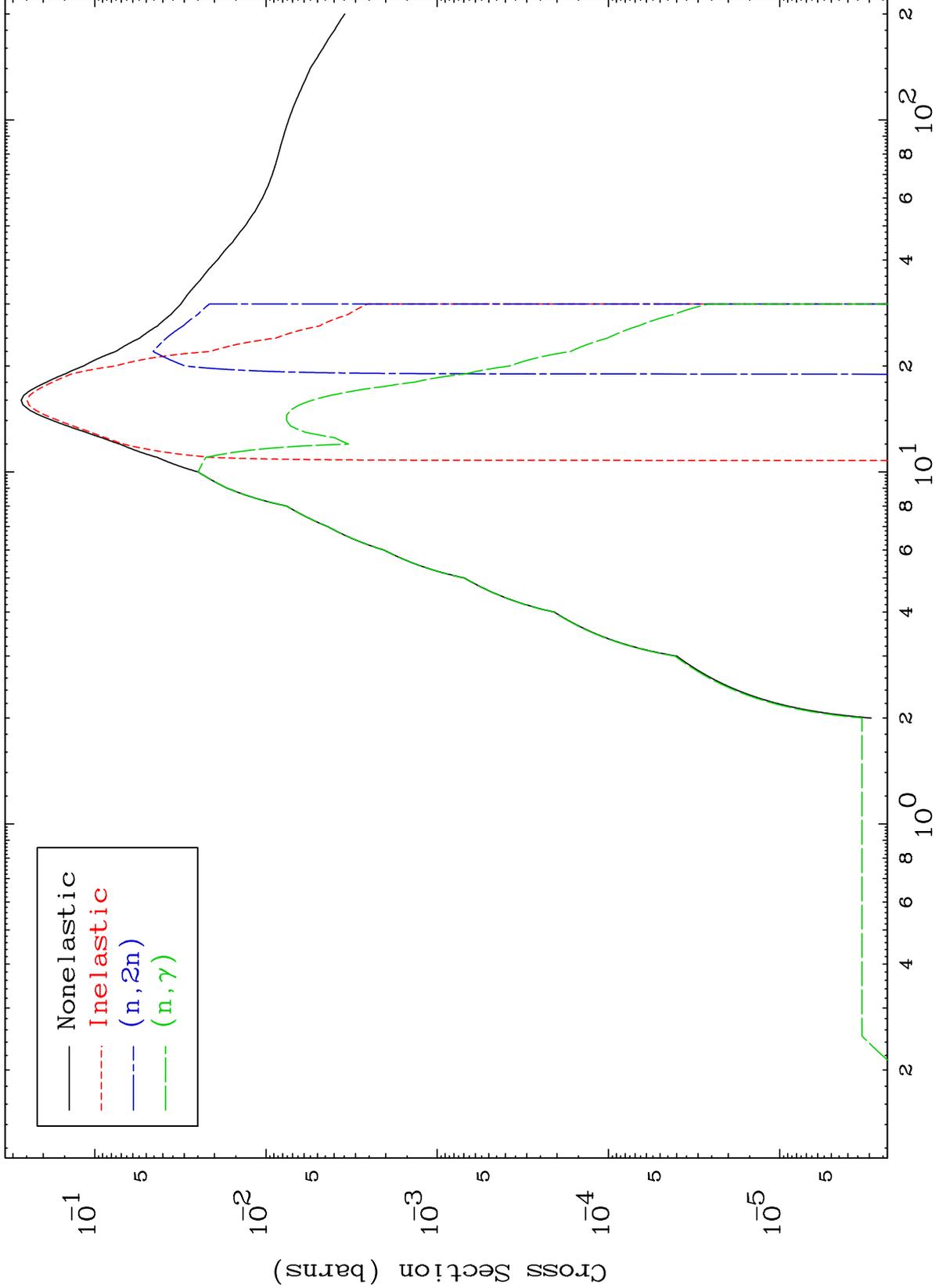
Press Mouse Button to Start

MAT 5025

Photon Major

50-Sn-112

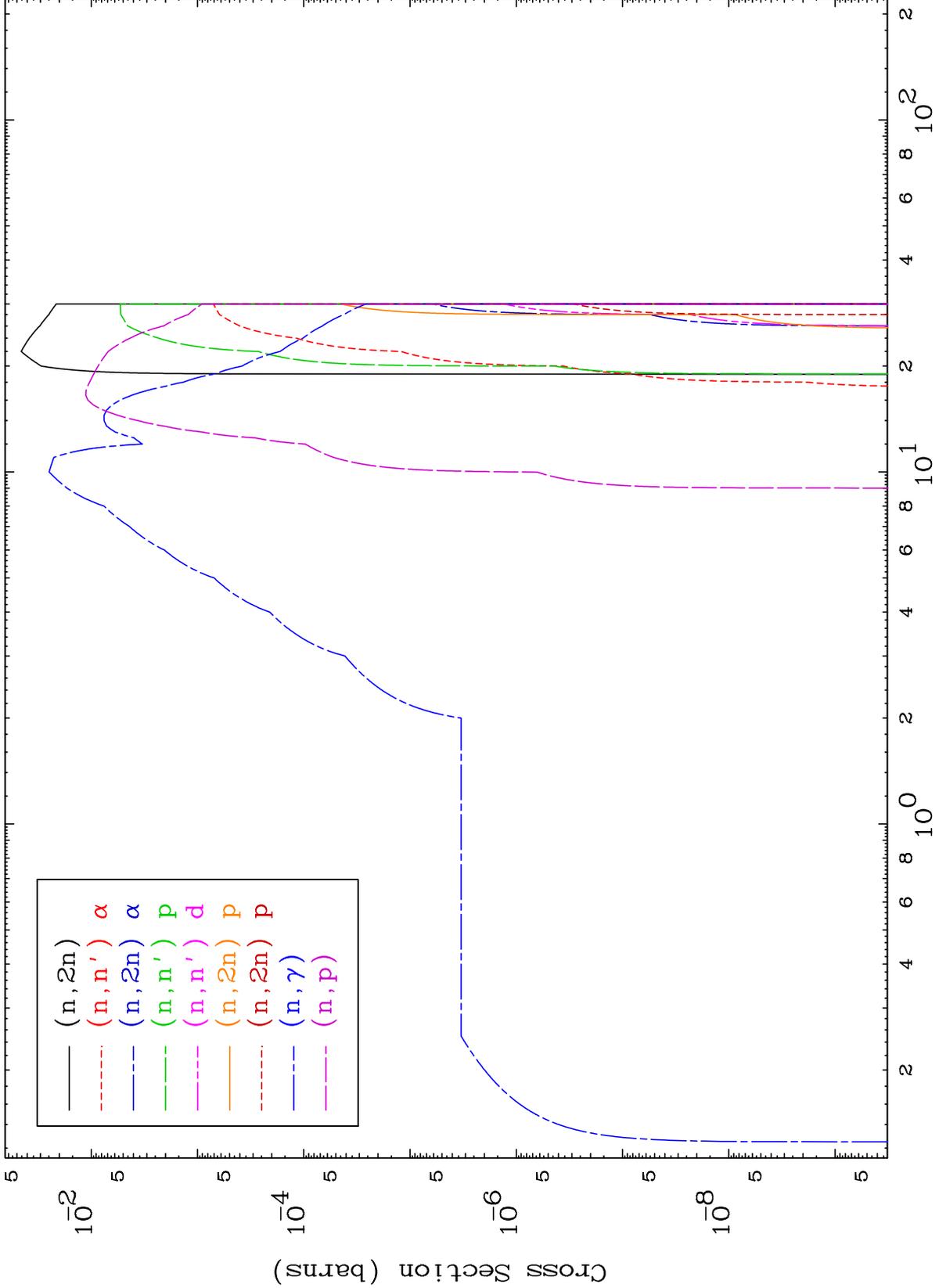
0 Kelvin Cross Sections

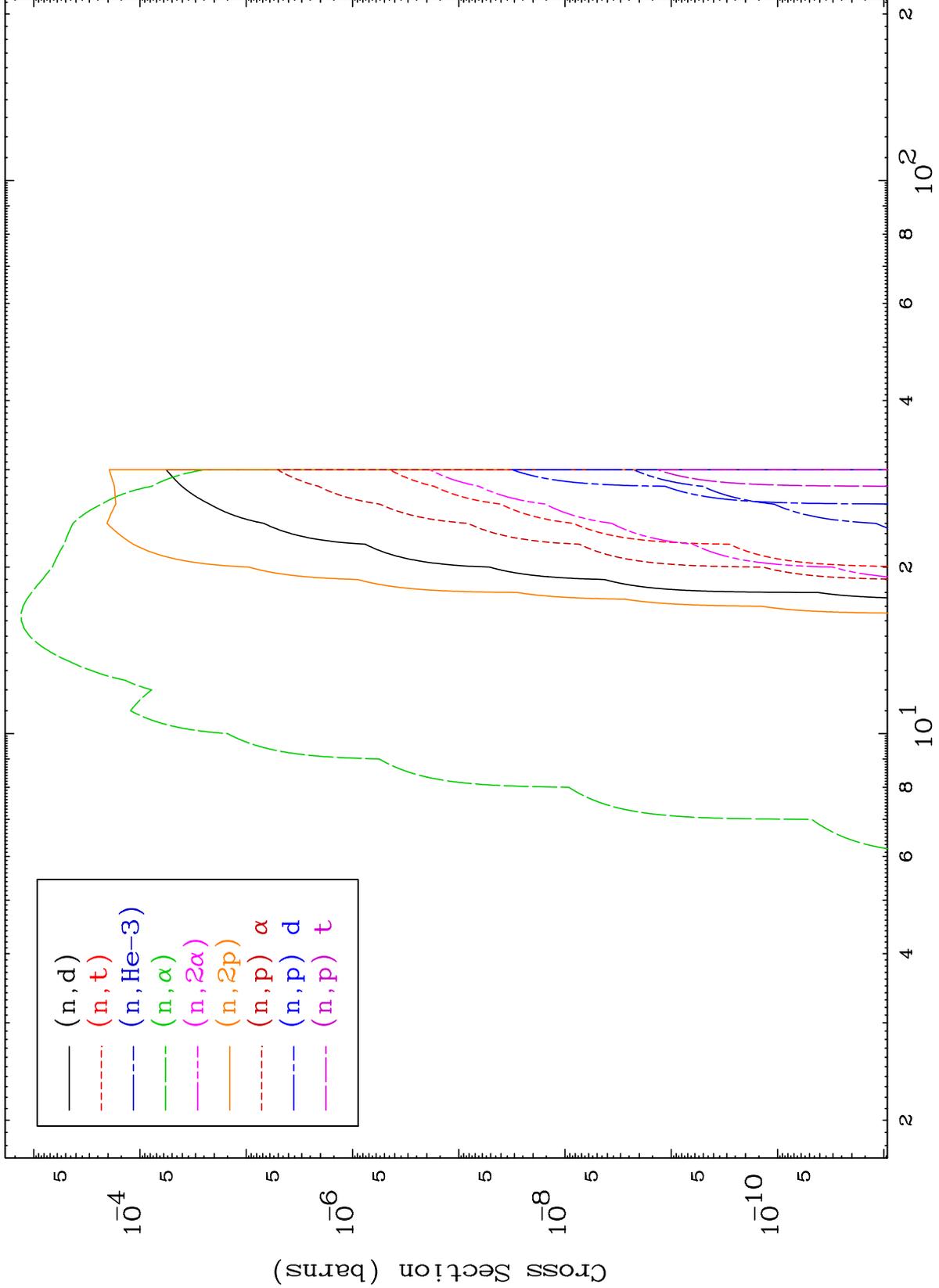


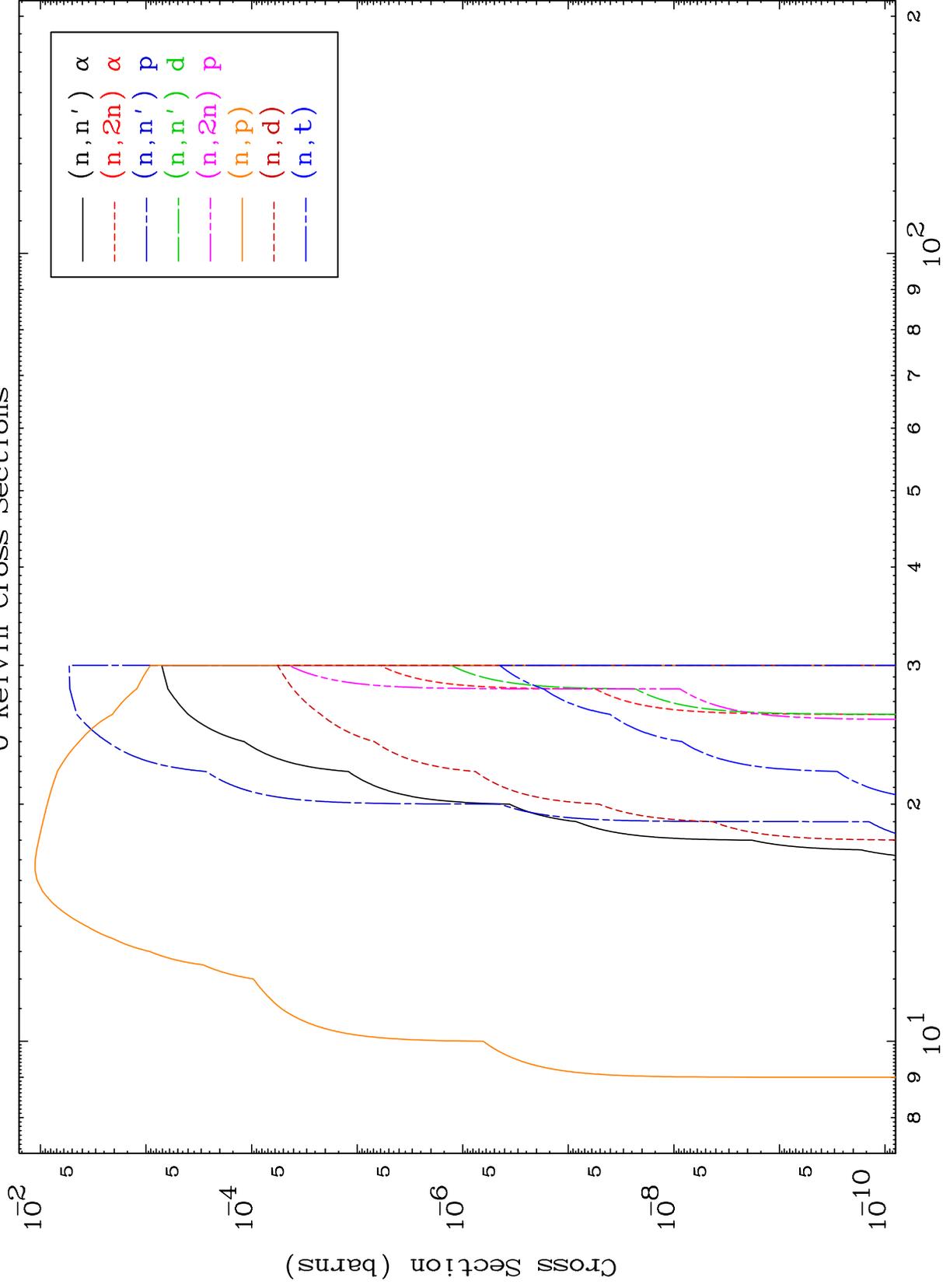
MAT 5025

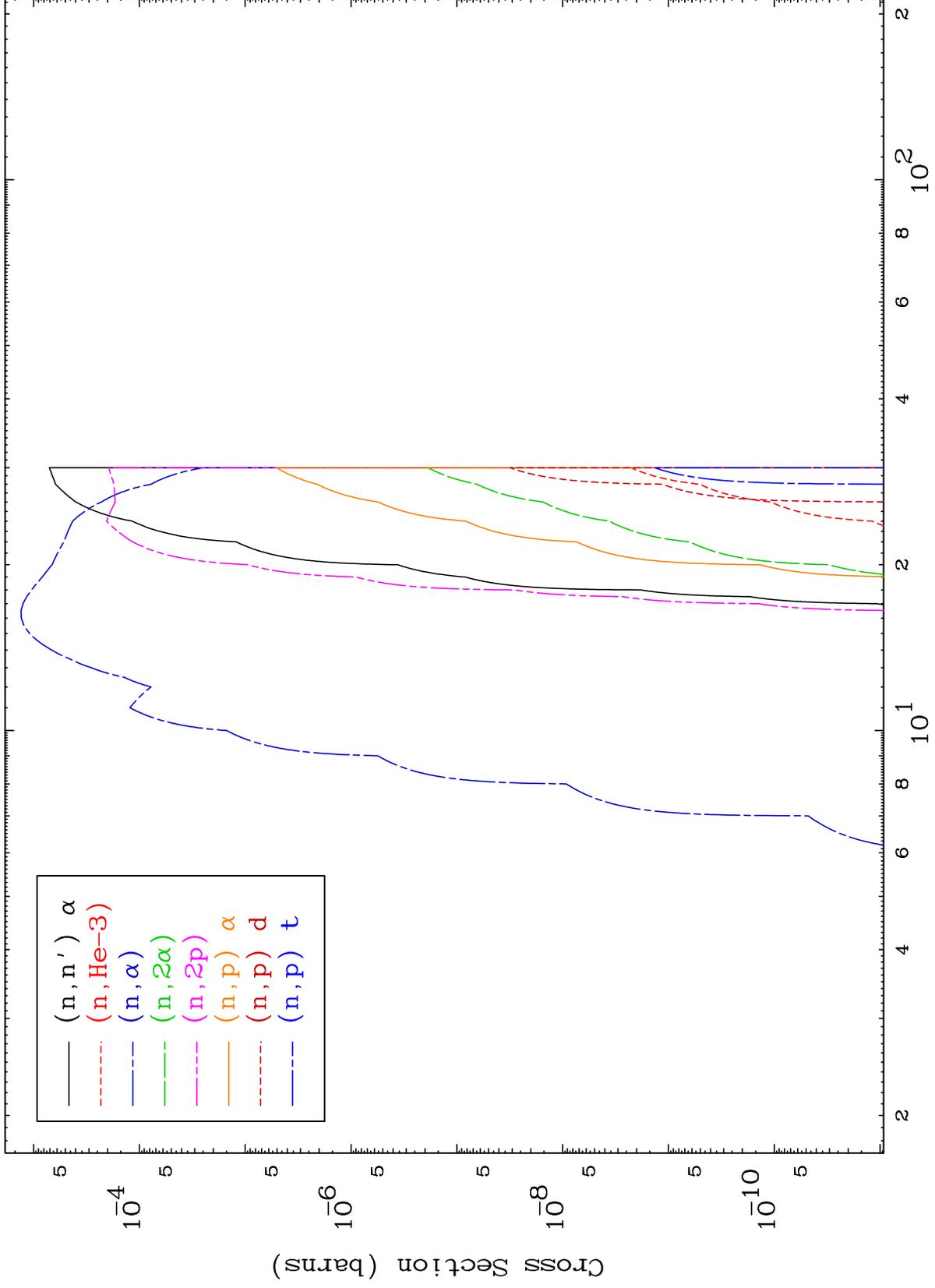
Photon Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-112







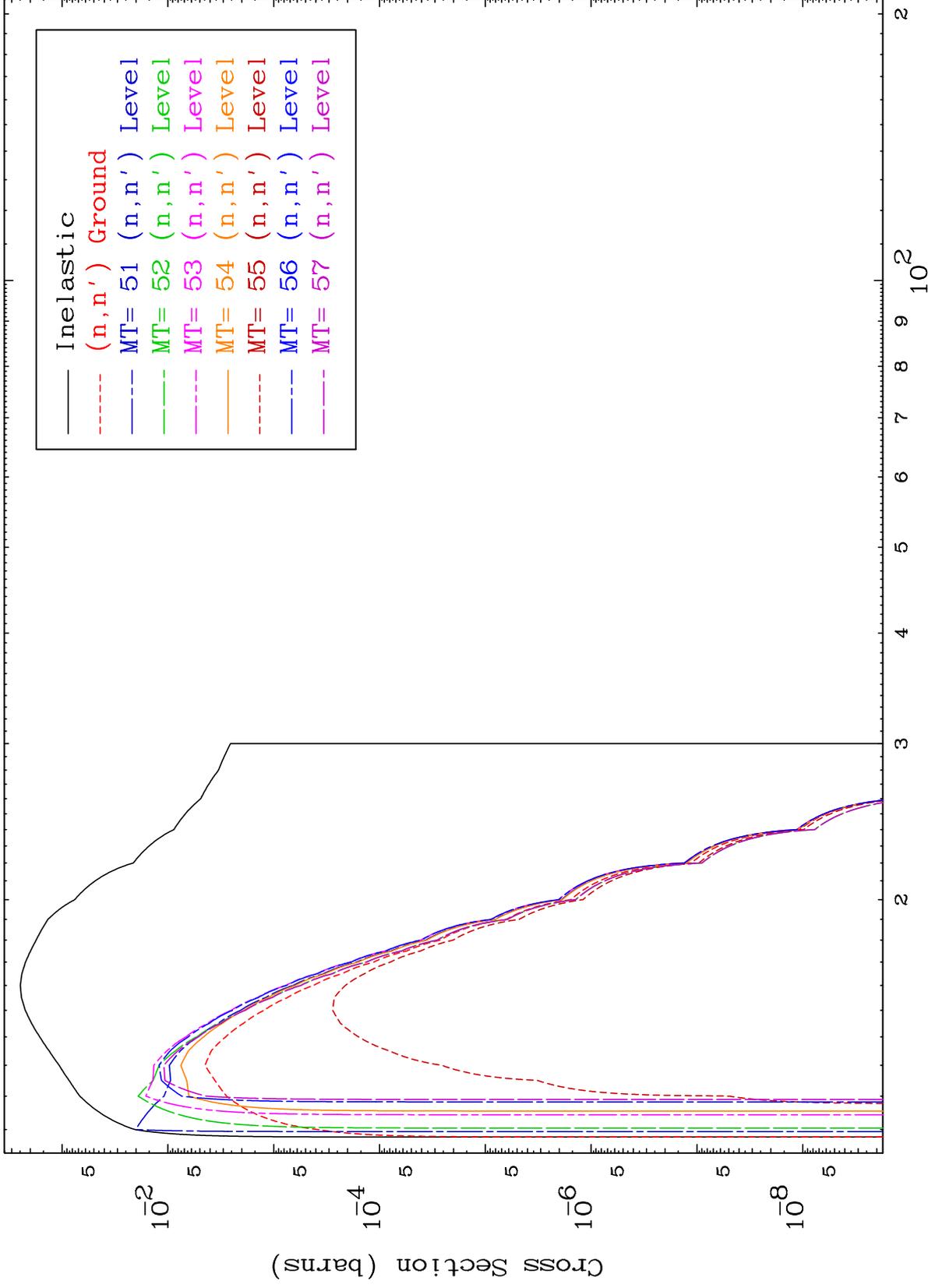


MAT 5025

$(\gamma, n')$  Levels

50-Sn-112

0 Kelvin Cross Sections

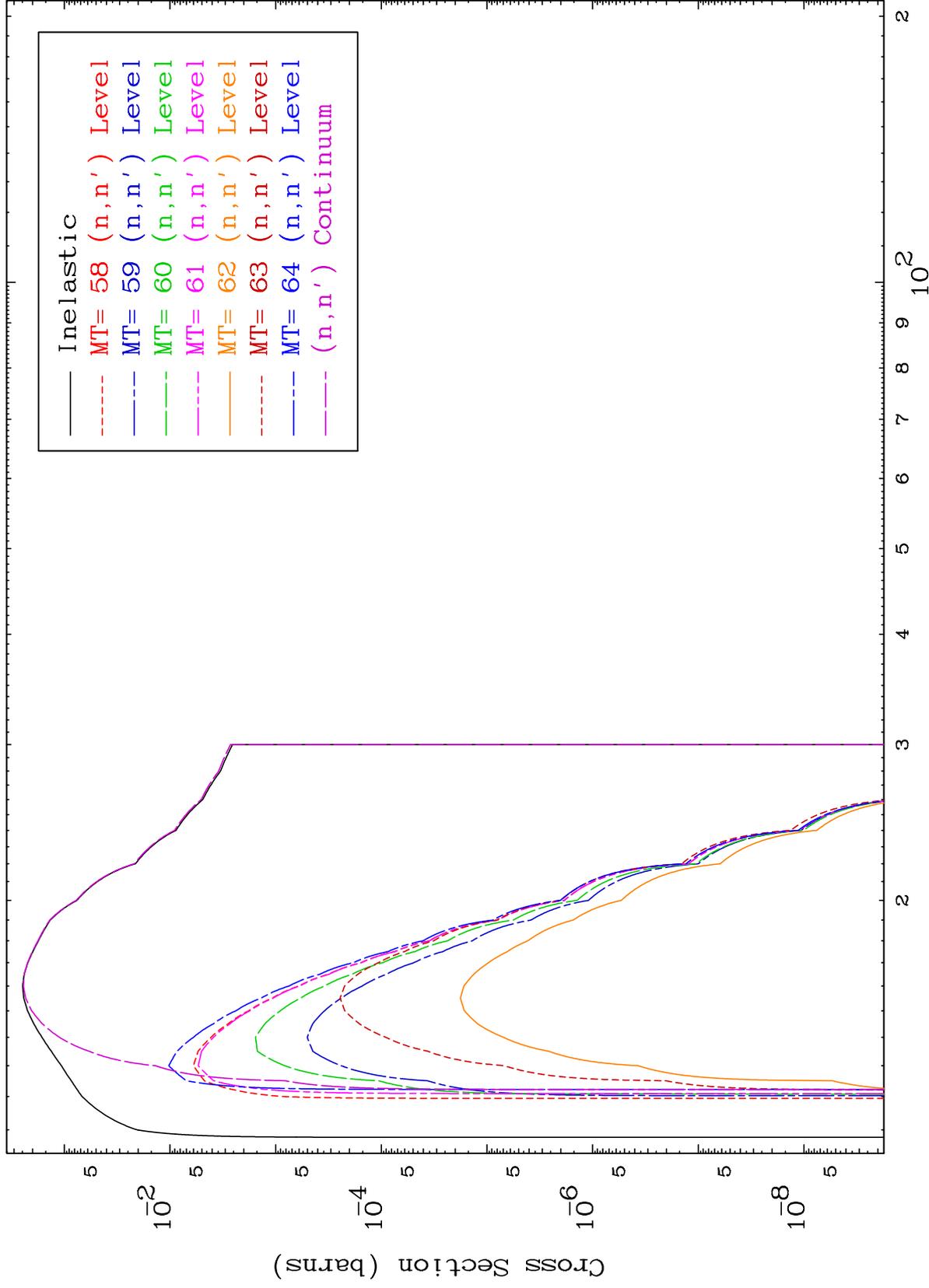


Incident Energy (MeV)

50-Sn-112

6

0 Kelvin Cross Sections

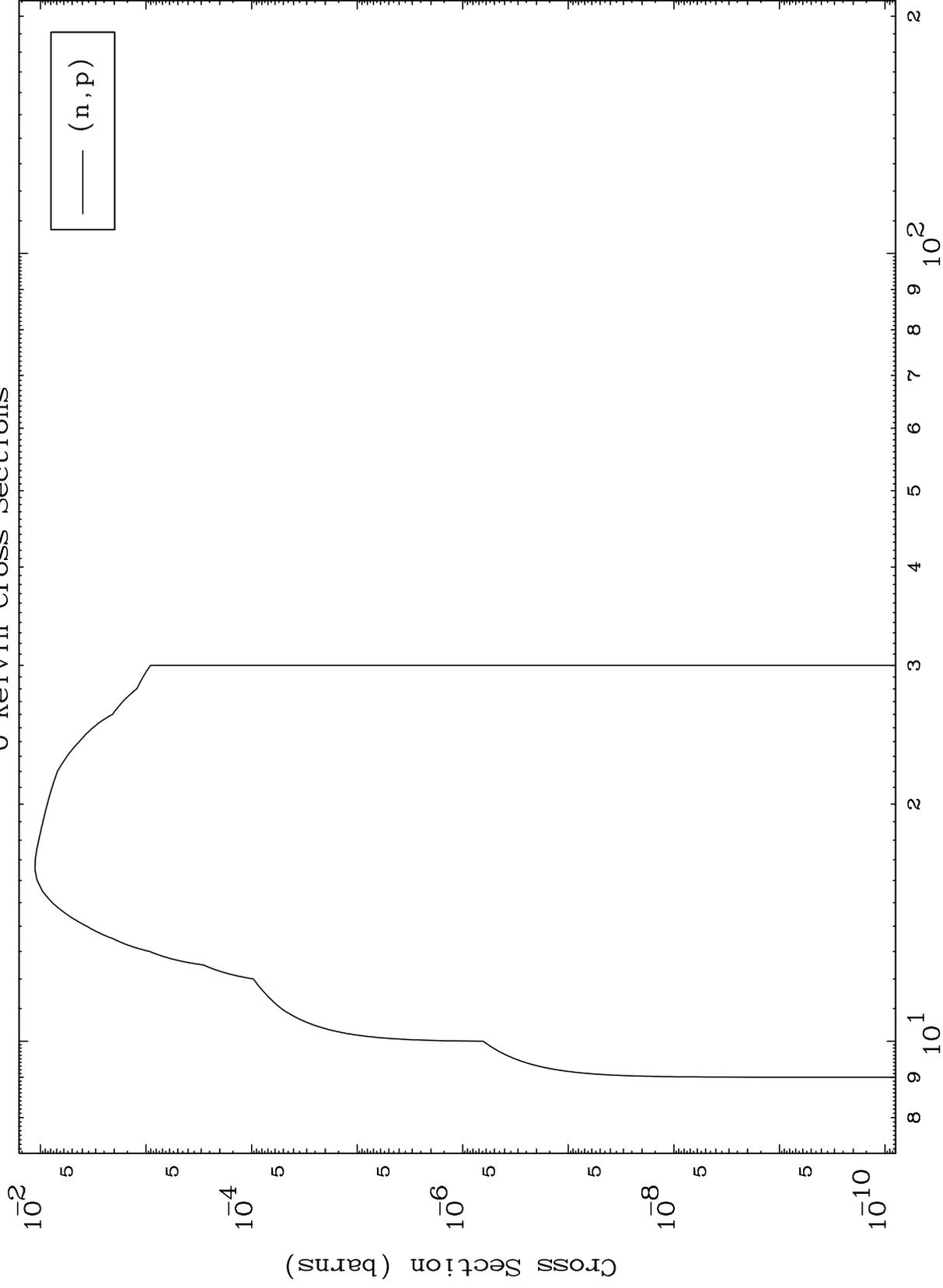


Incident Energy (MeV)

MAT 5025

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

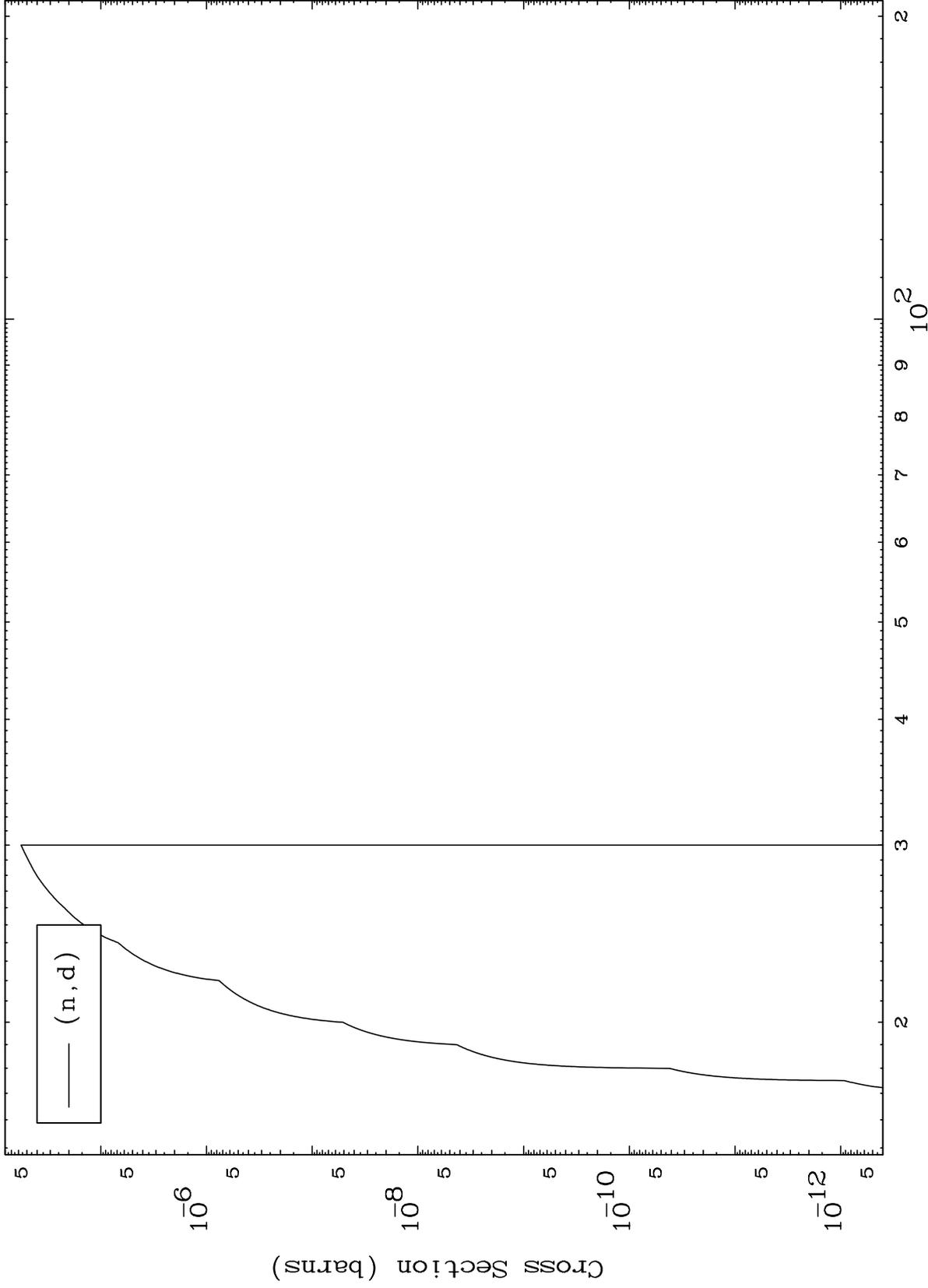
50-Sn-112



8

Incident Energy (MeV)

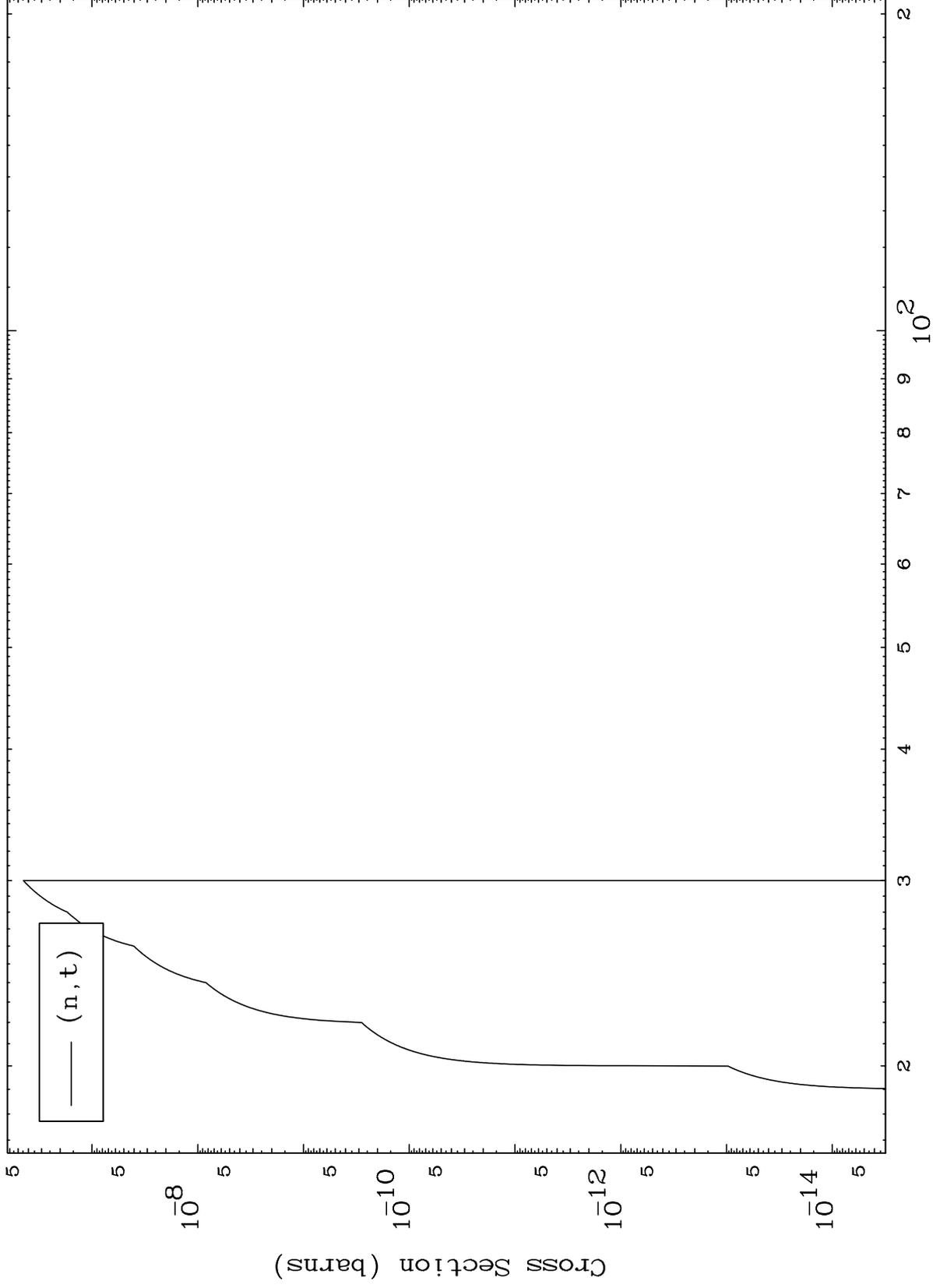
50-Sn-112



MAT 5025

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

50-Sn-112



10

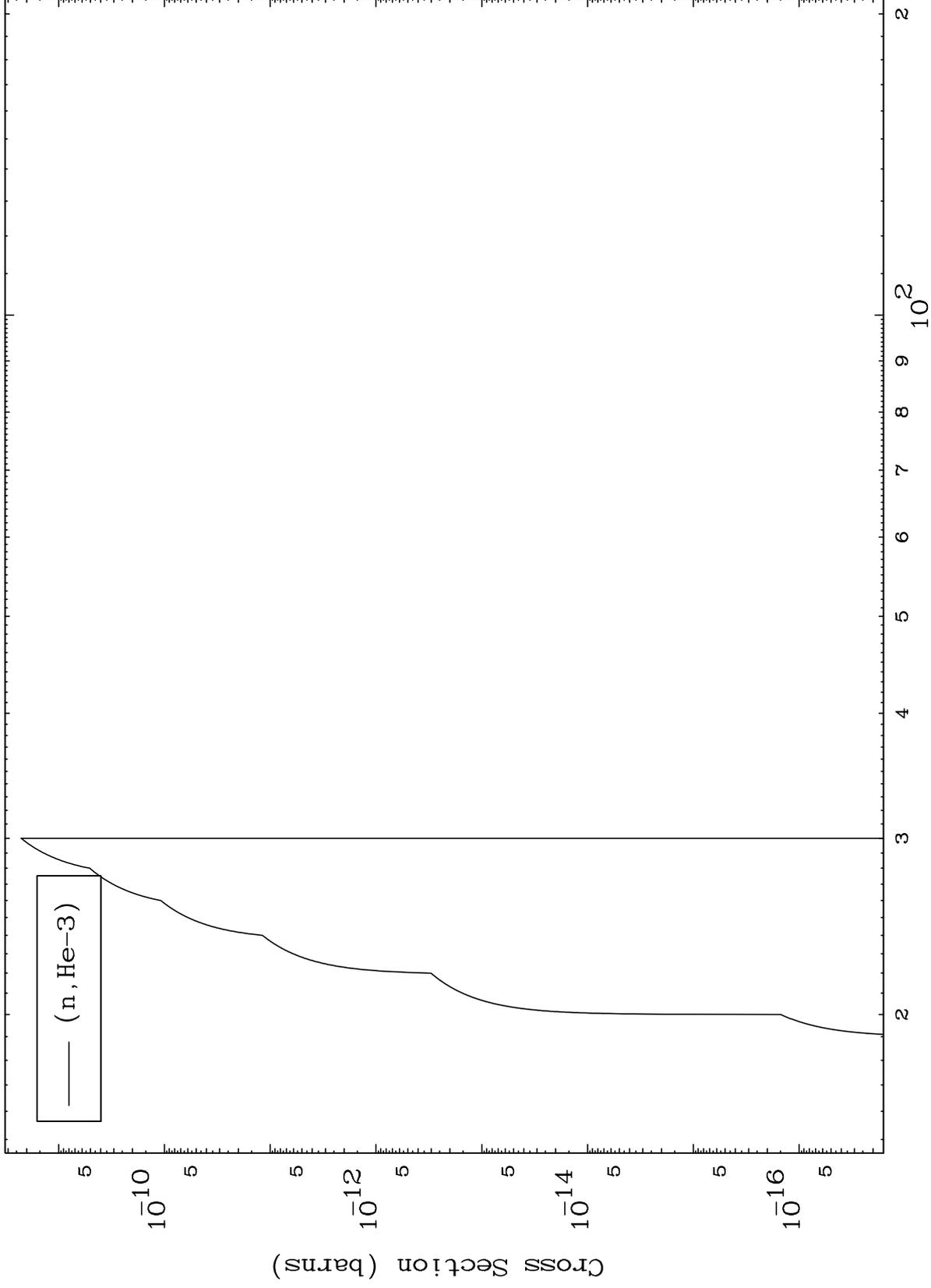
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



11

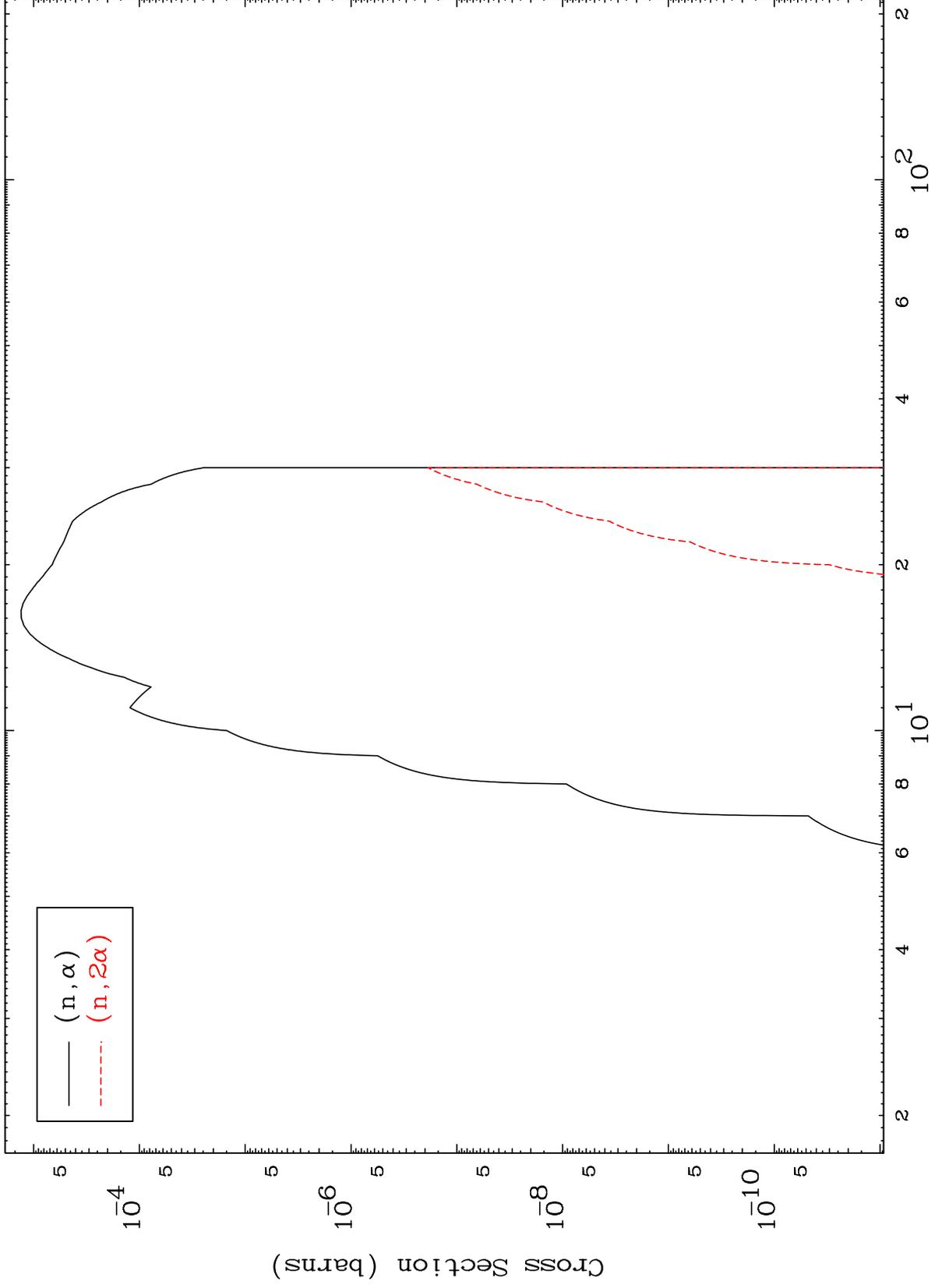
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



12

Incident Energy (MeV)

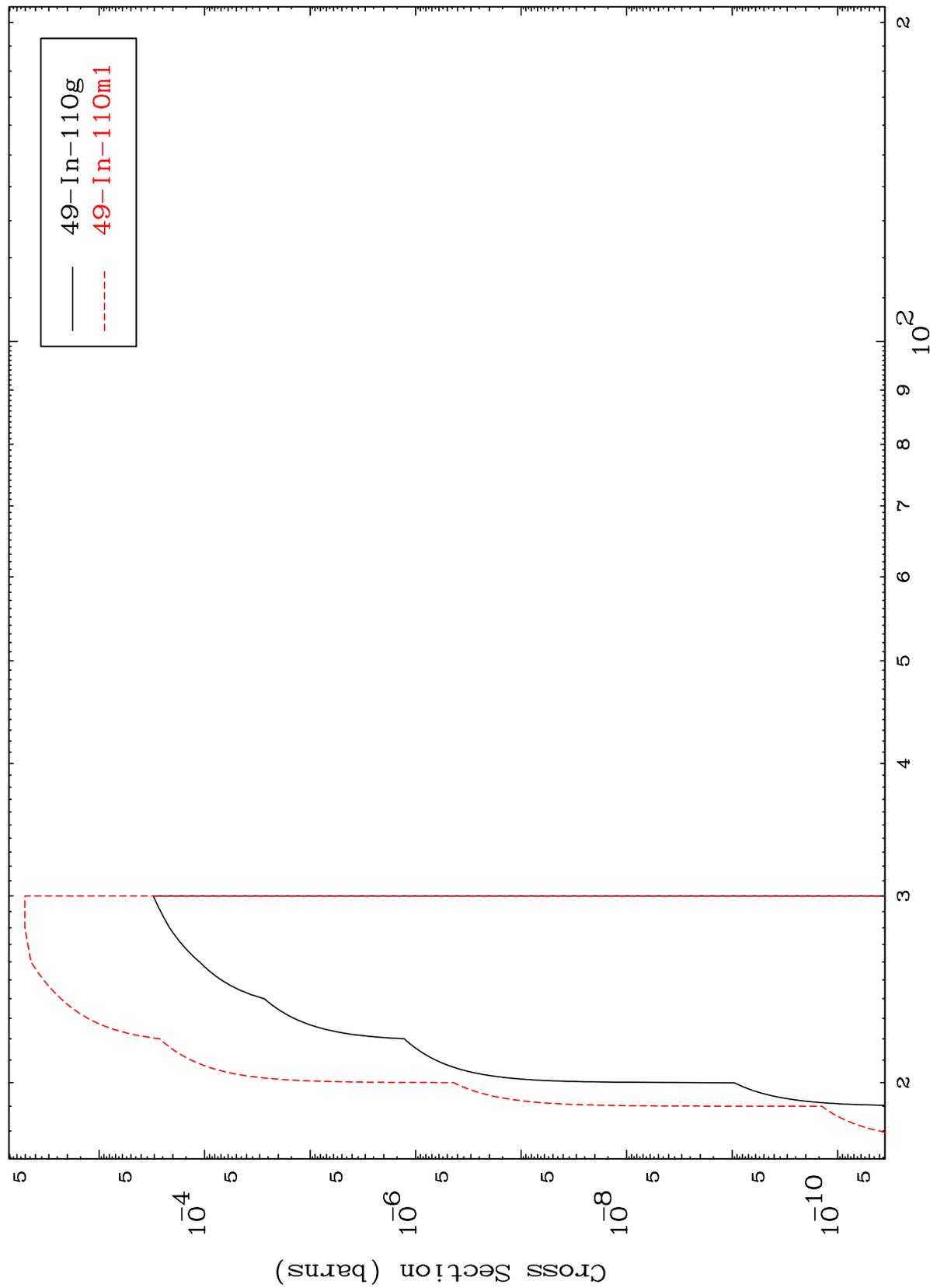
50-Sn-112

MAT 5025

(n,n') p

50-Sn-112

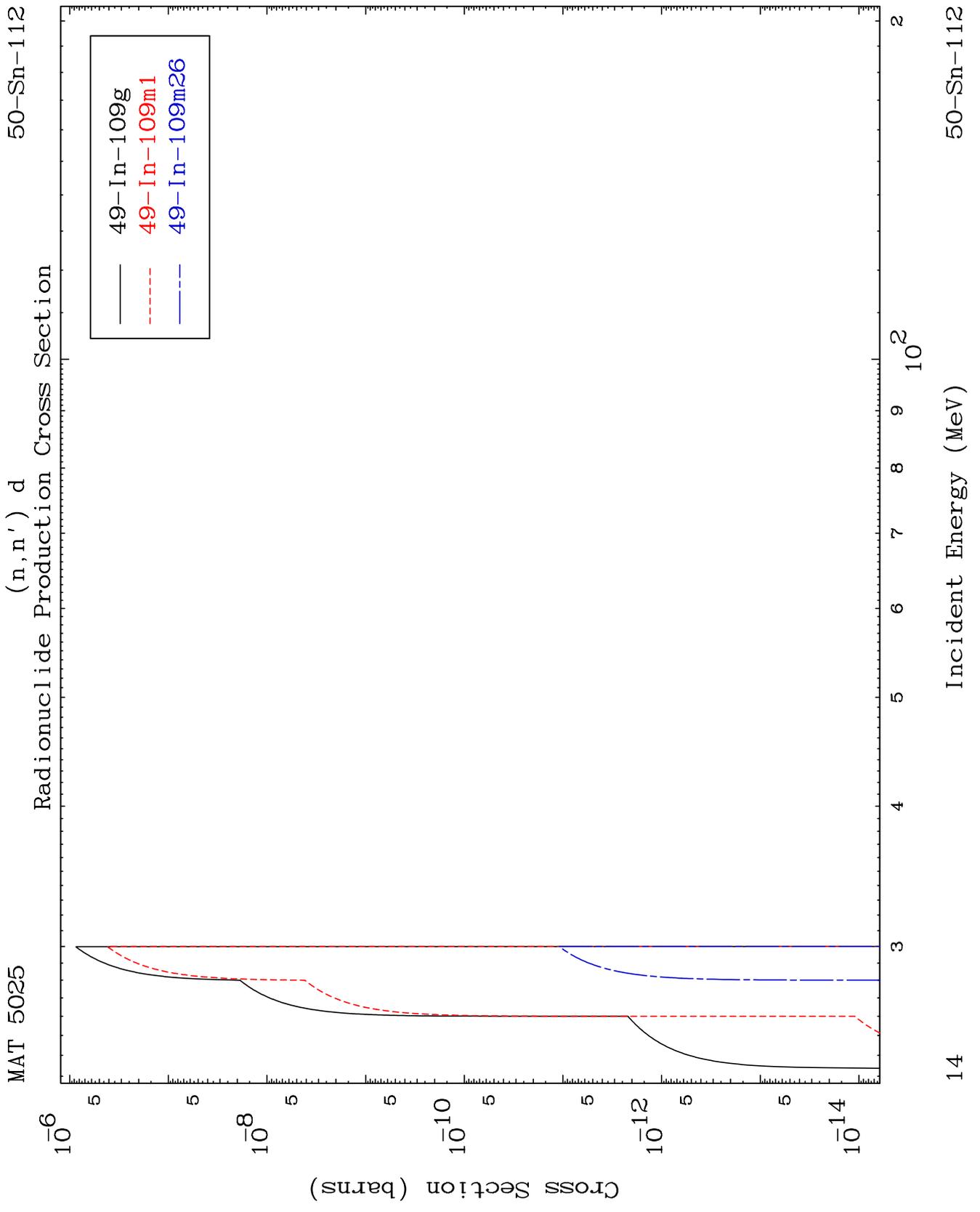
Radionuclide Production Cross Section



13

Incident Energy (MeV)

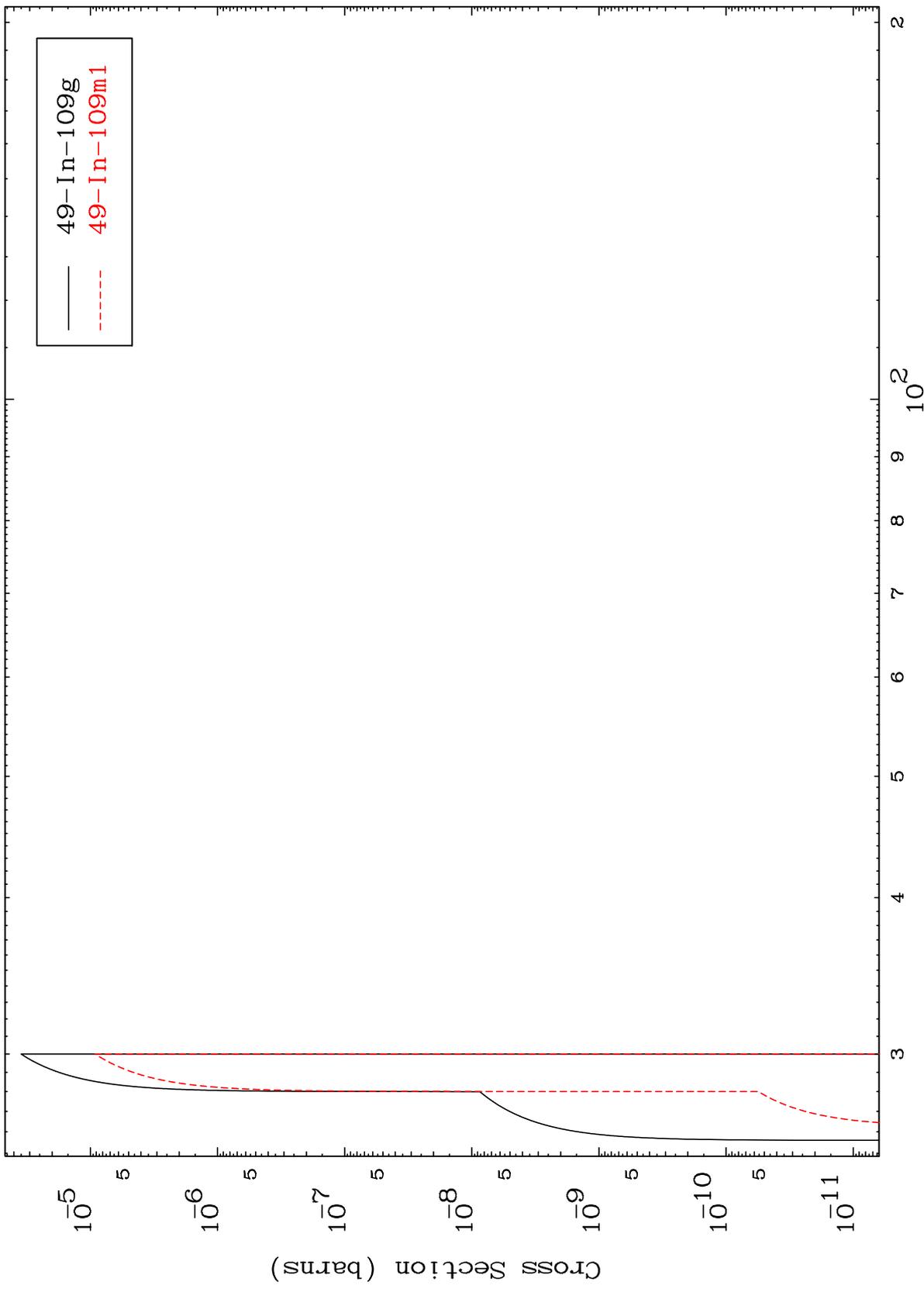
50-Sn-112



MAT 5025

50-Sn-112

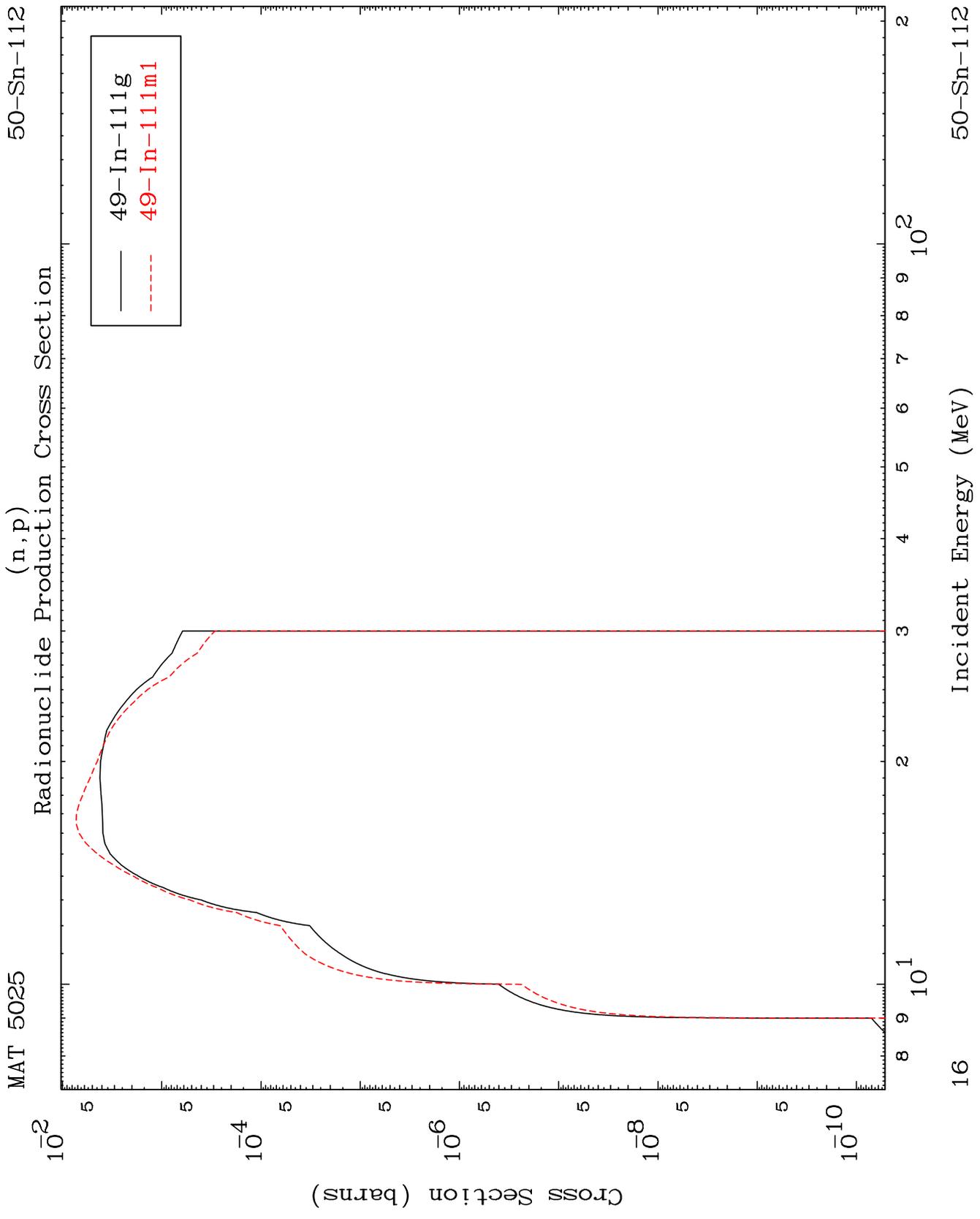
$(n,2n)$  p  
Radionuclide Production Cross Section



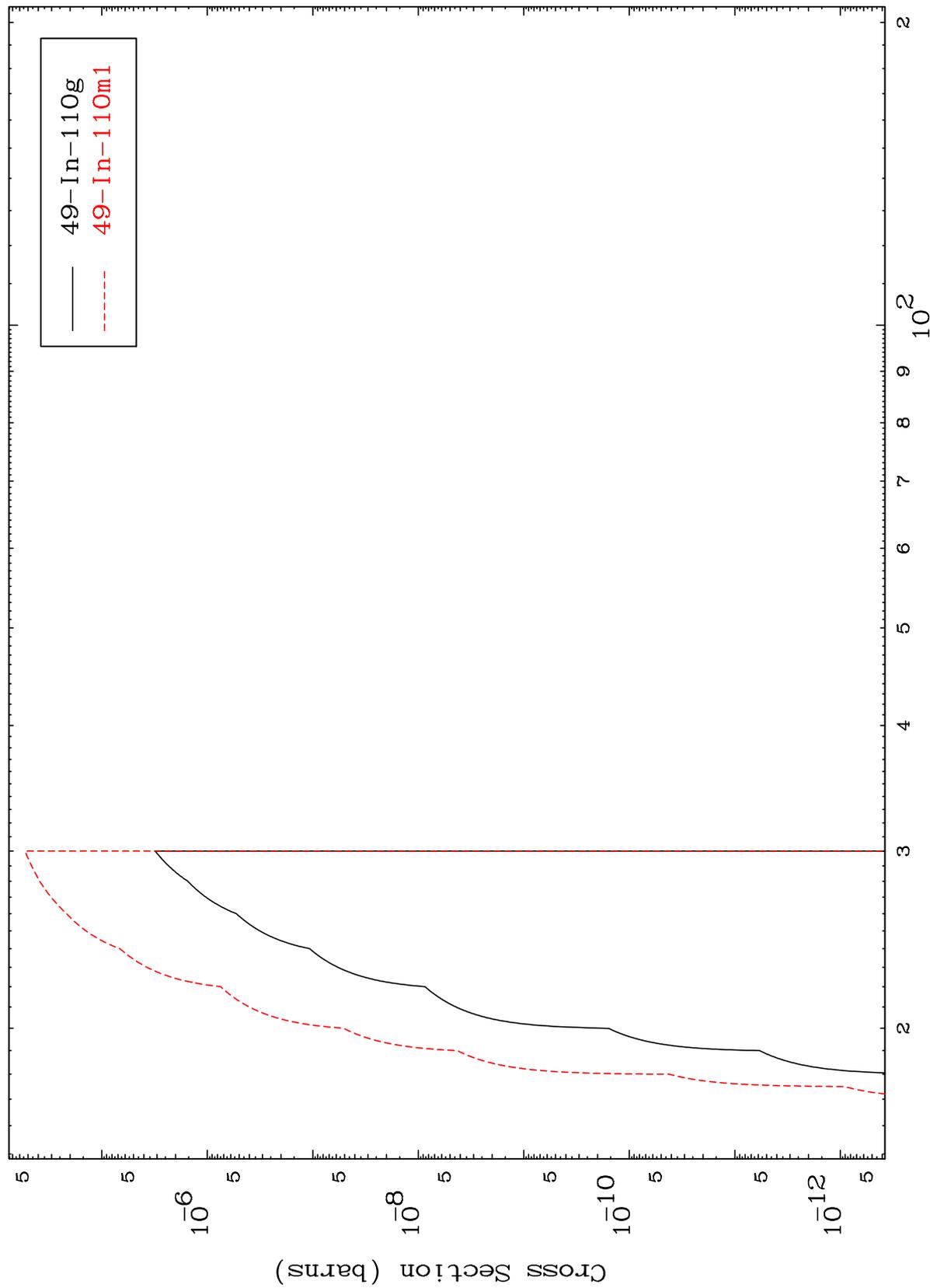
50-Sn-112

Incident Energy (MeV)

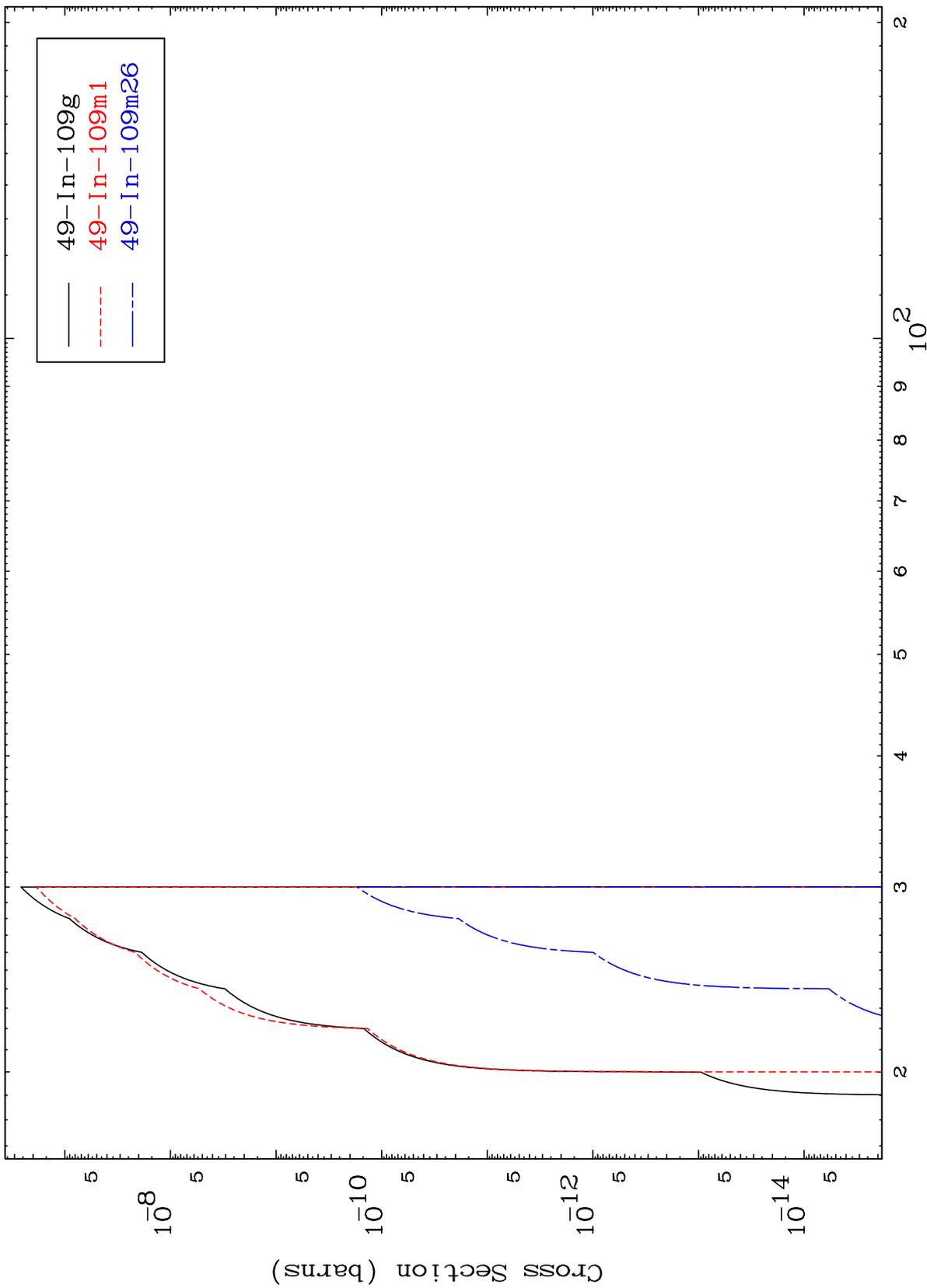
15



(n,d)  
Radionuclide Production Cross Section



(n,t)  
Radionuclide Production Cross Section

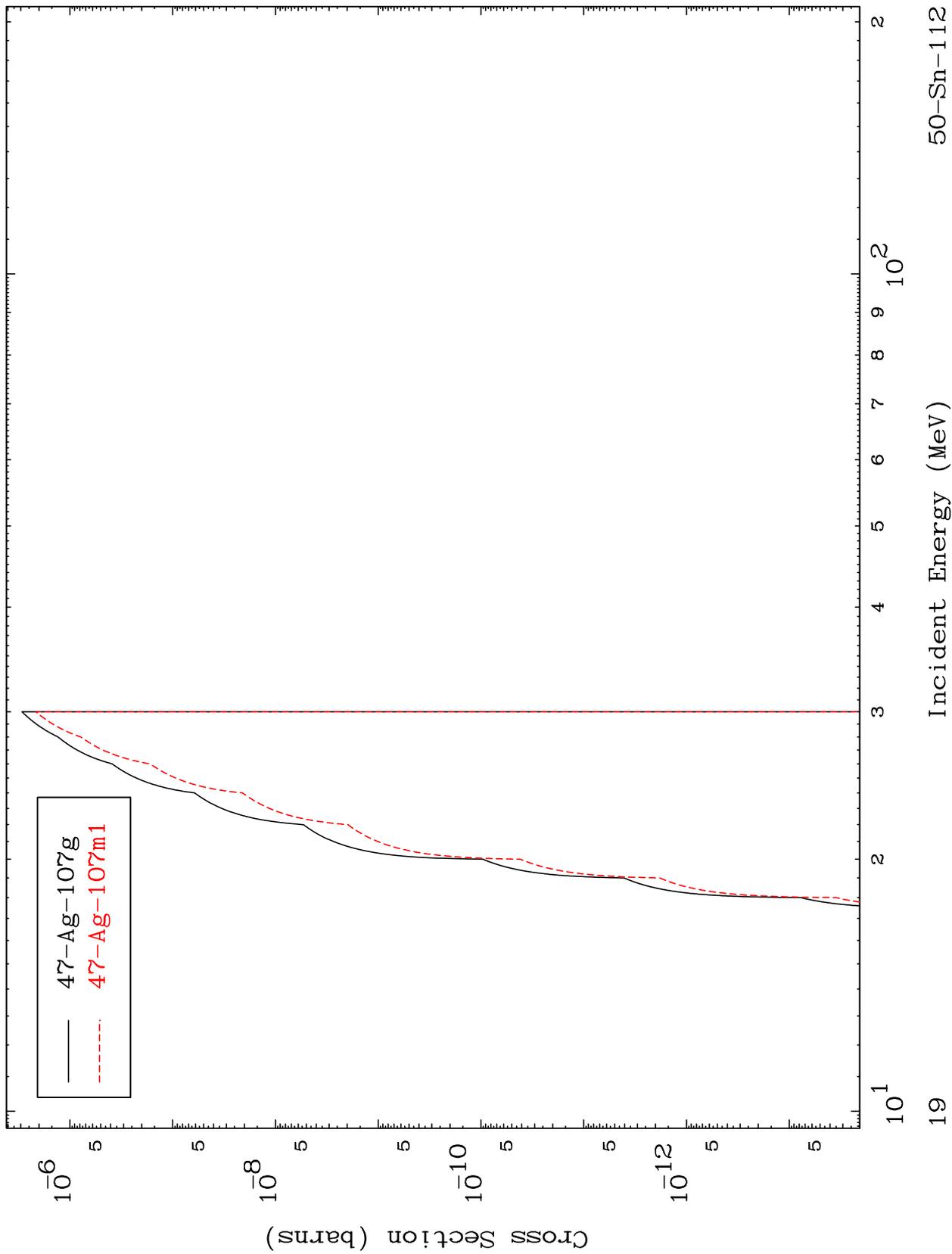


MAT 5025

50-Sn-112

(n,p)  $\alpha$

Radionuclide Production Cross Section



50-Sn-112

Incident Energy (MeV)