

Program EVALPLOT  
(Version 2021-1)

by

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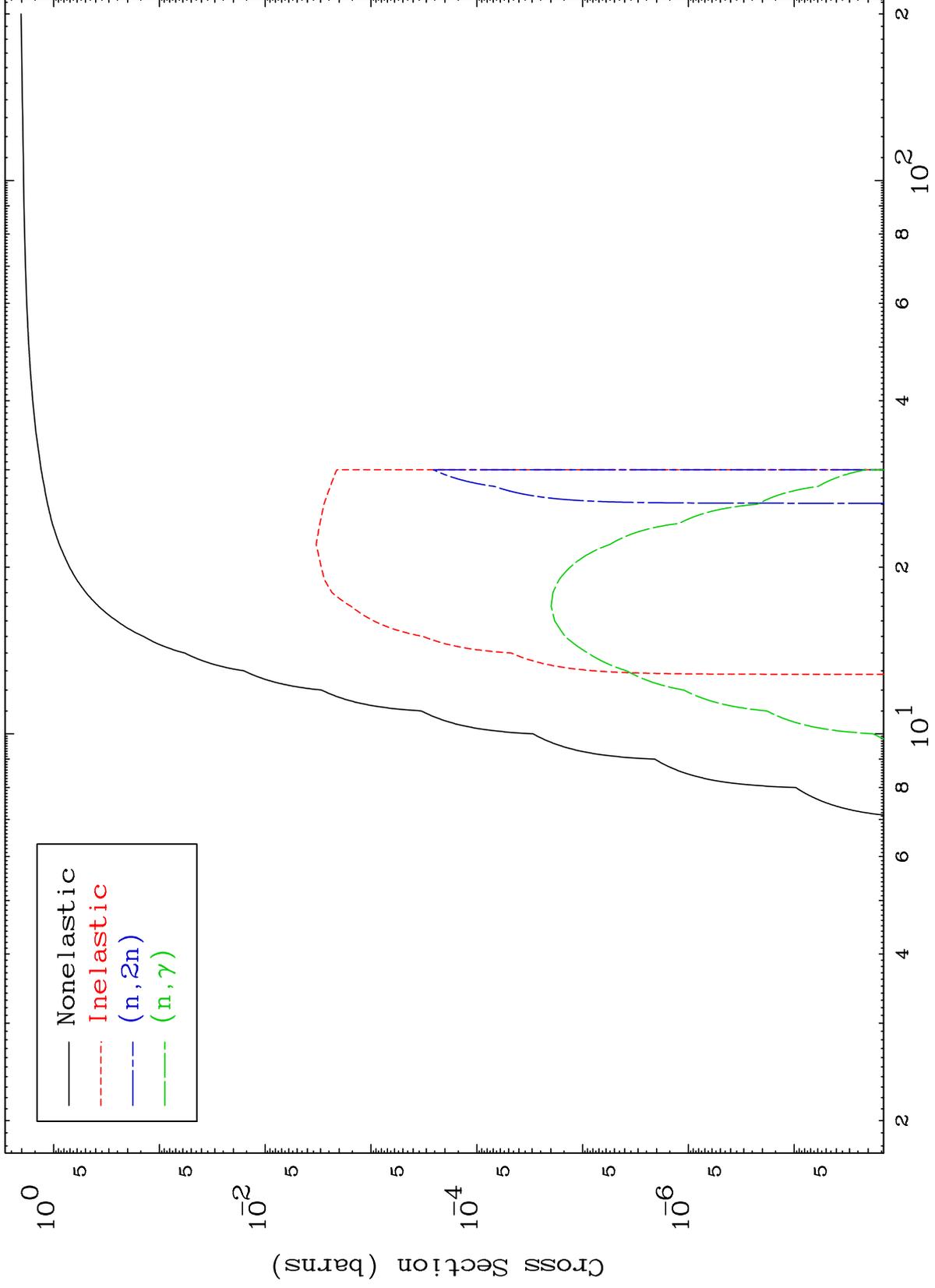
Press Mouse Button to Start

MAT 4892

0 Kelvin Cross Sections

$\alpha$  Major

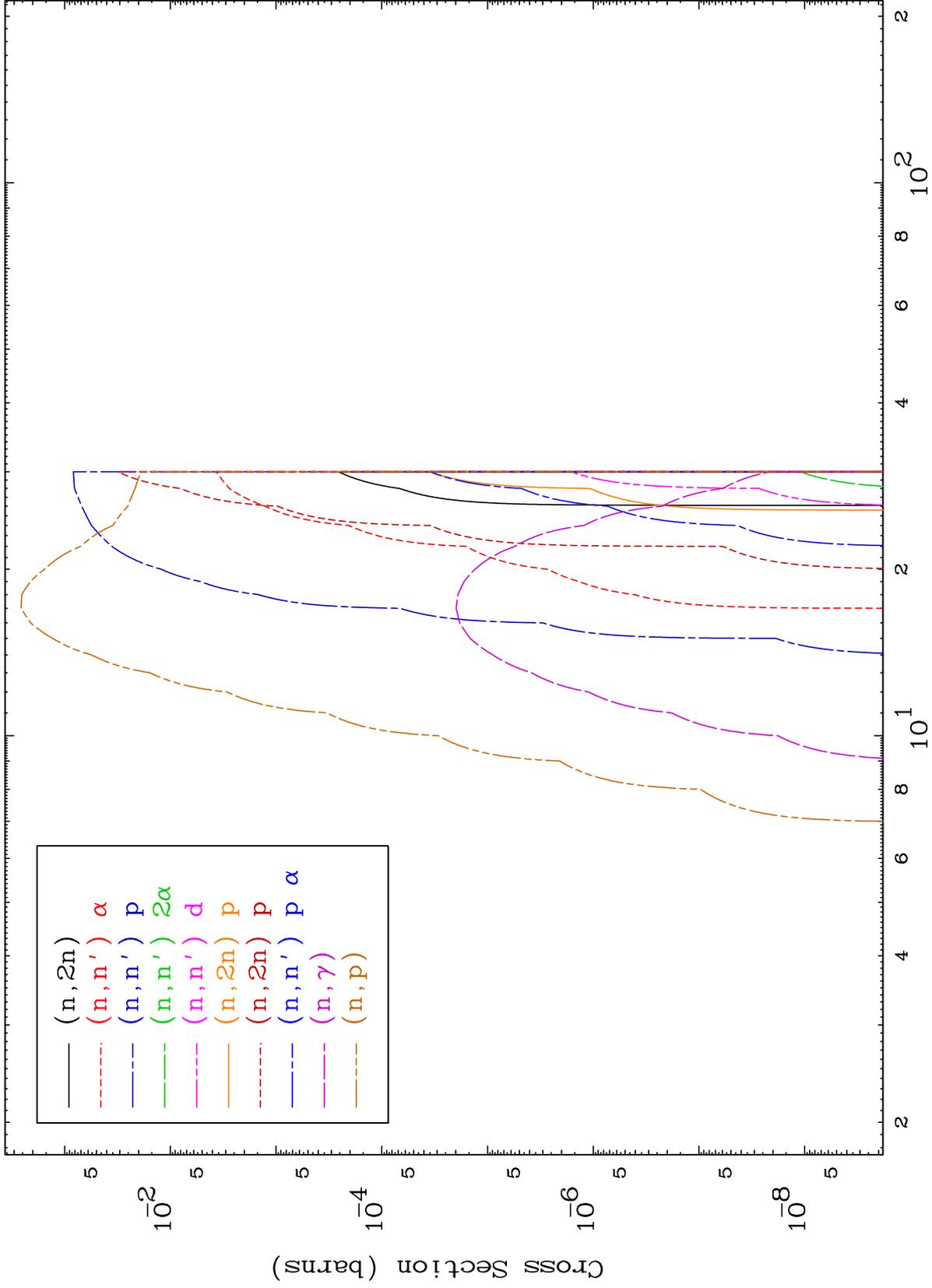
49-In-102



1

Incident Energy (MeV)

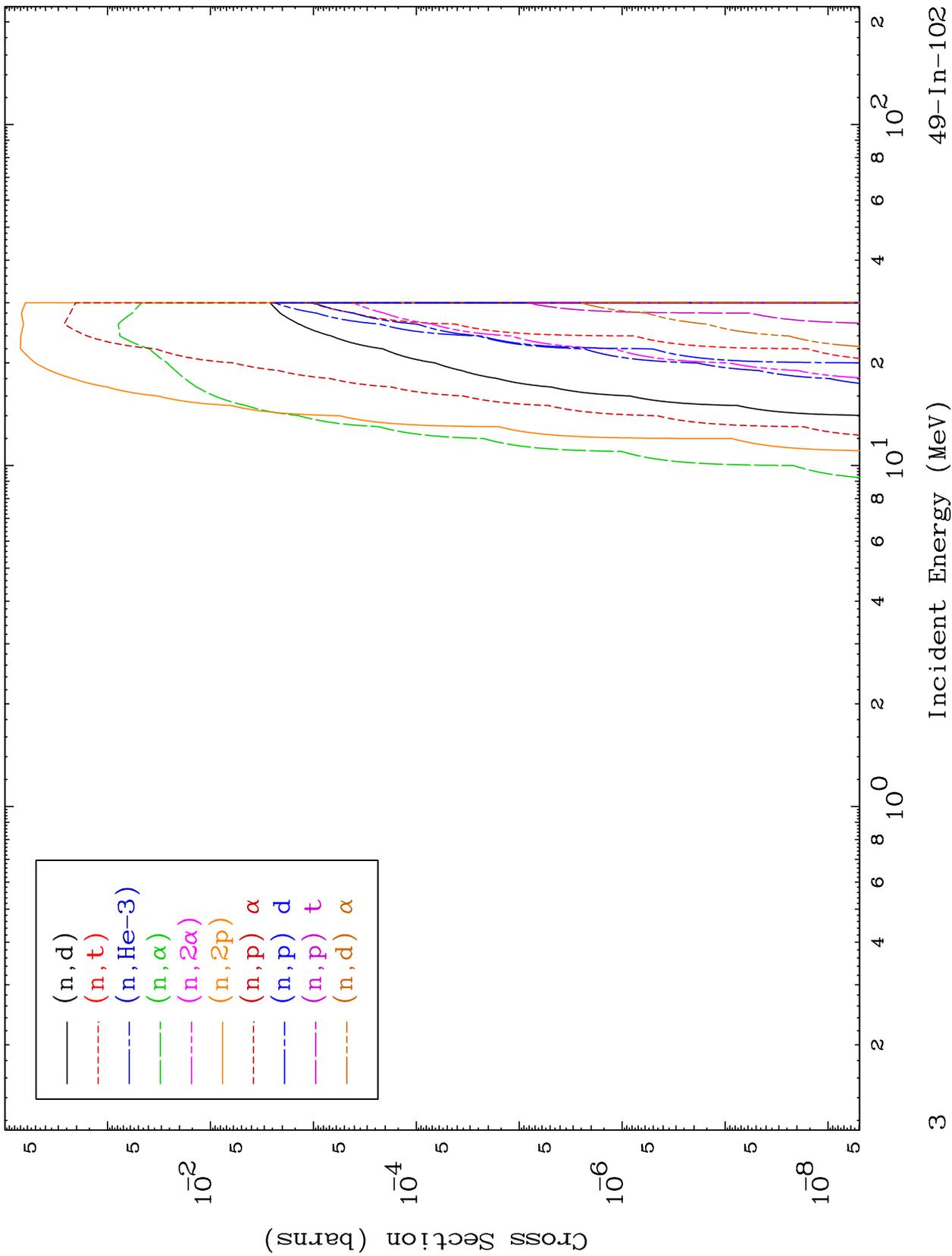
49-In-102

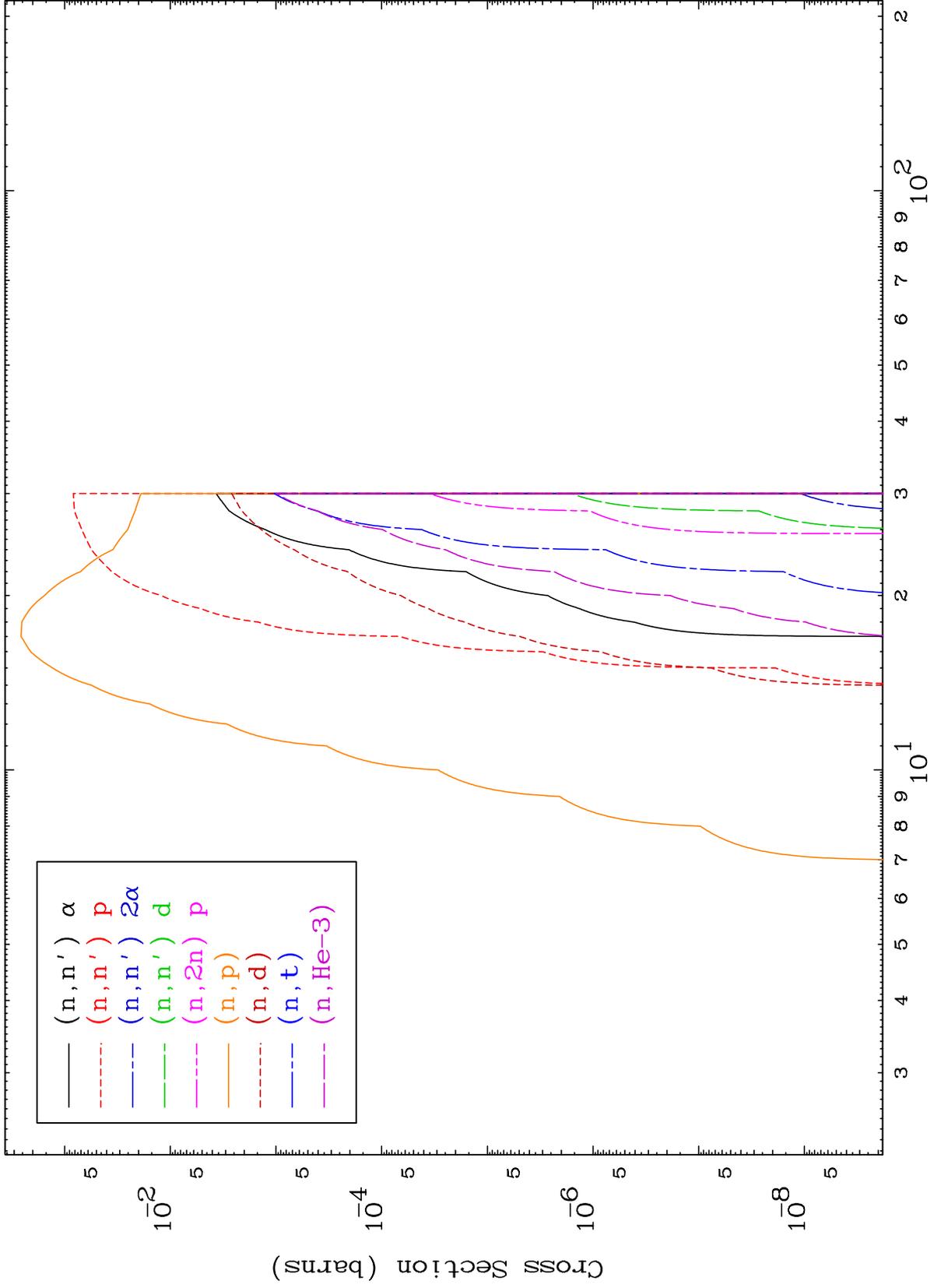


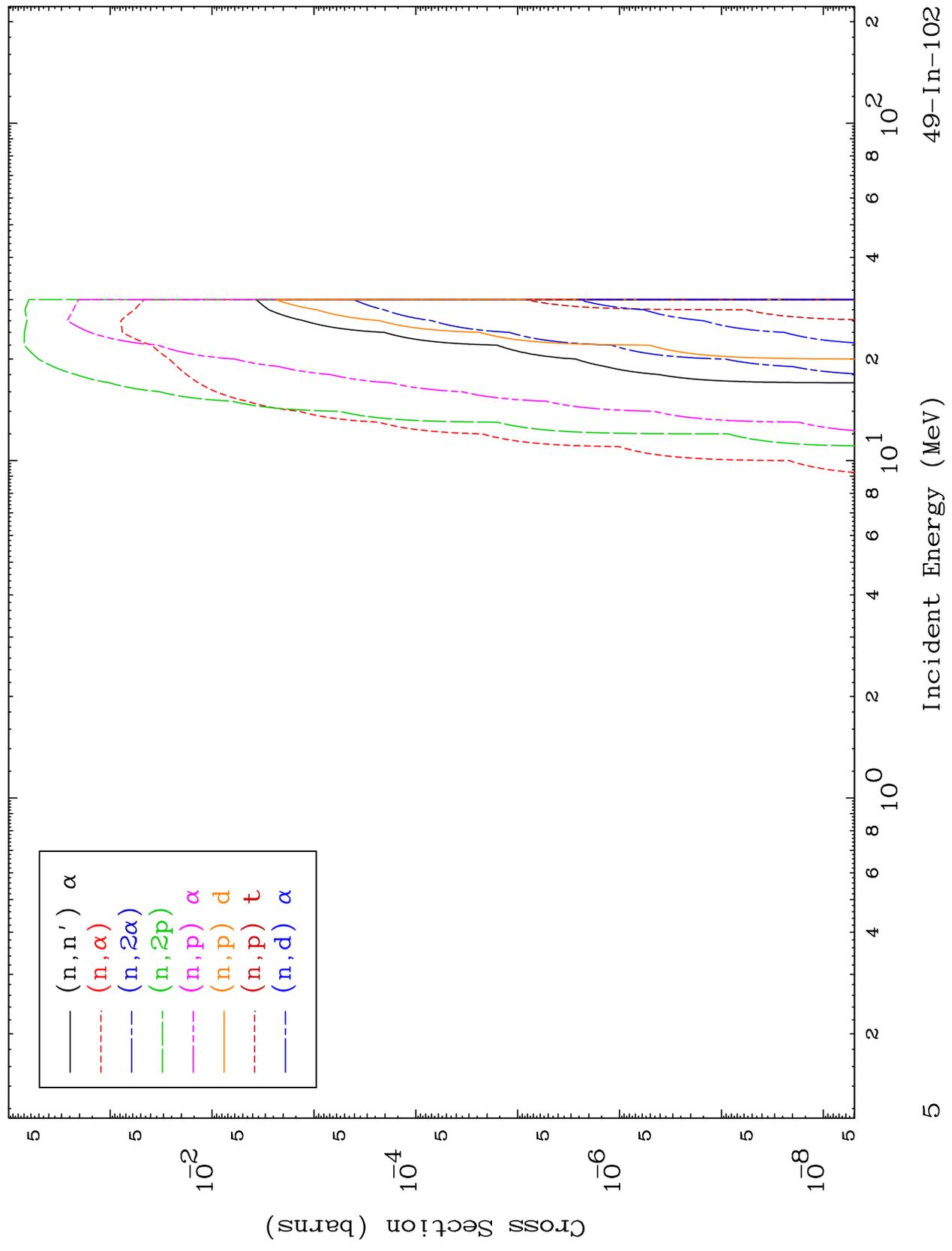
MAT 4892

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

49-In-102





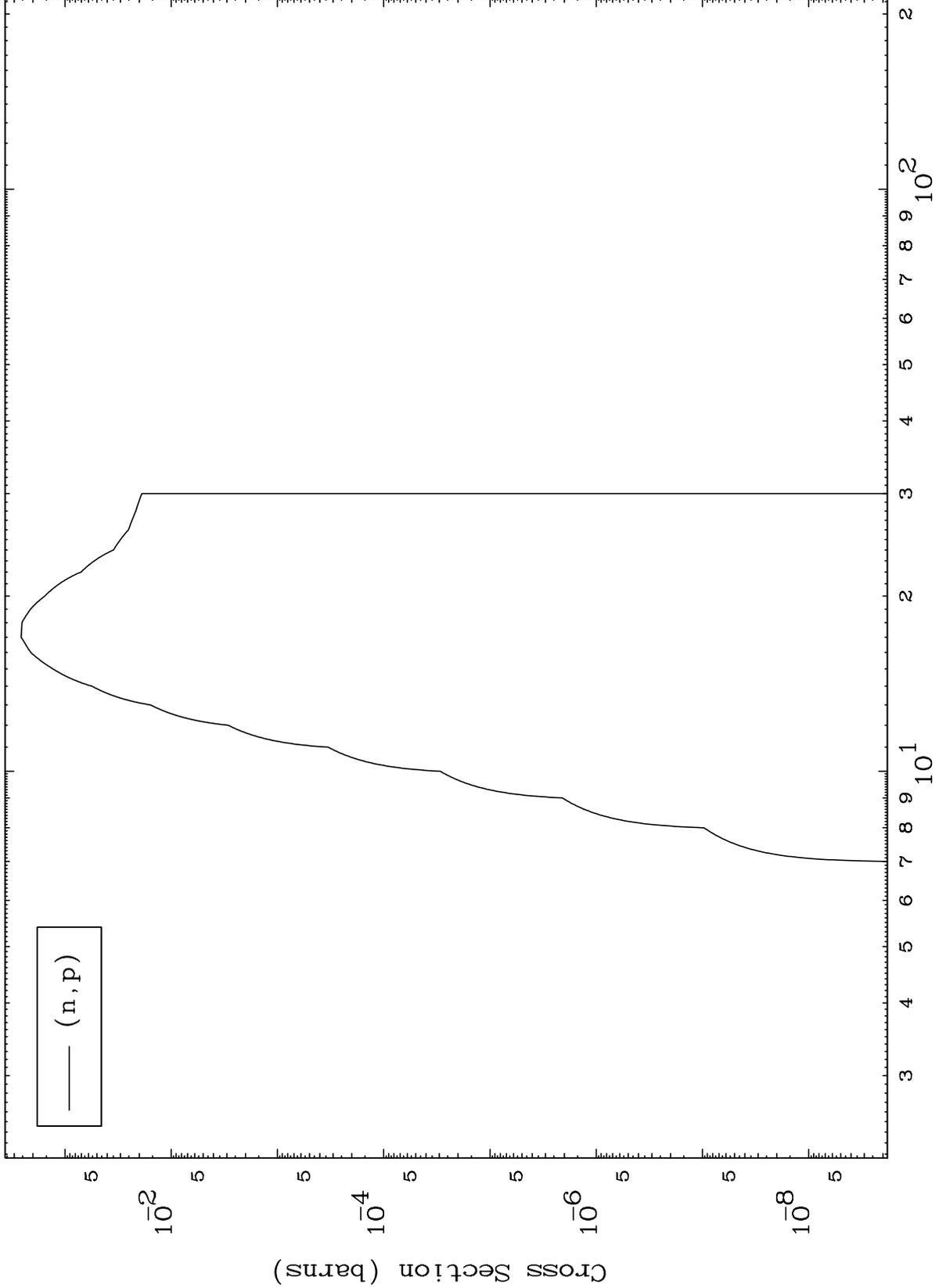


MAT 4892

( $\alpha, p$ ) Levels

49-In-102

0 Kelvin Cross Sections



(n, p)

Incident Energy (MeV)

49-In-102

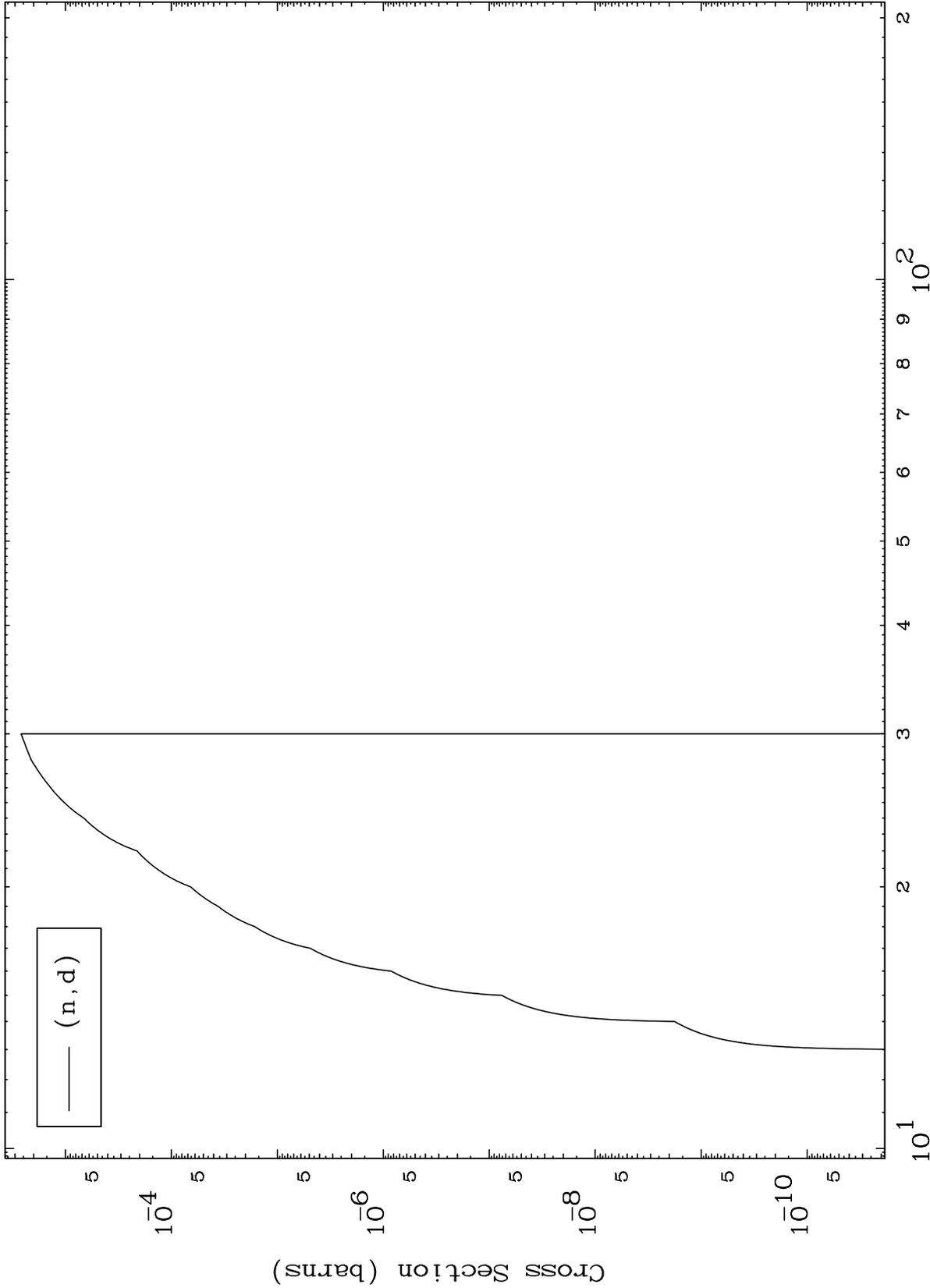
6

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( $\alpha, d$ ) Levels

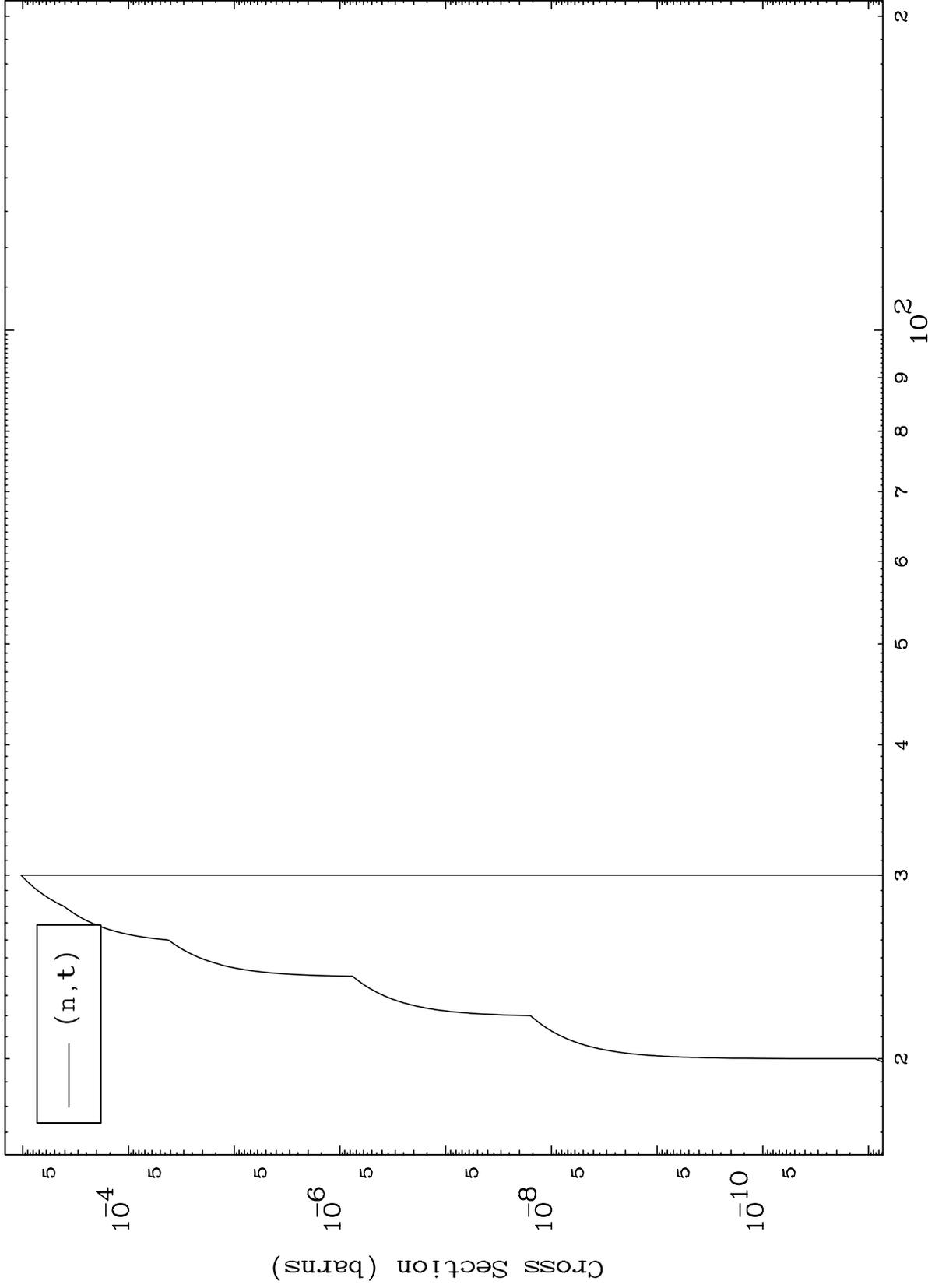
49-In-102

0 Kelvin Cross Sections



Incident Energy (MeV)

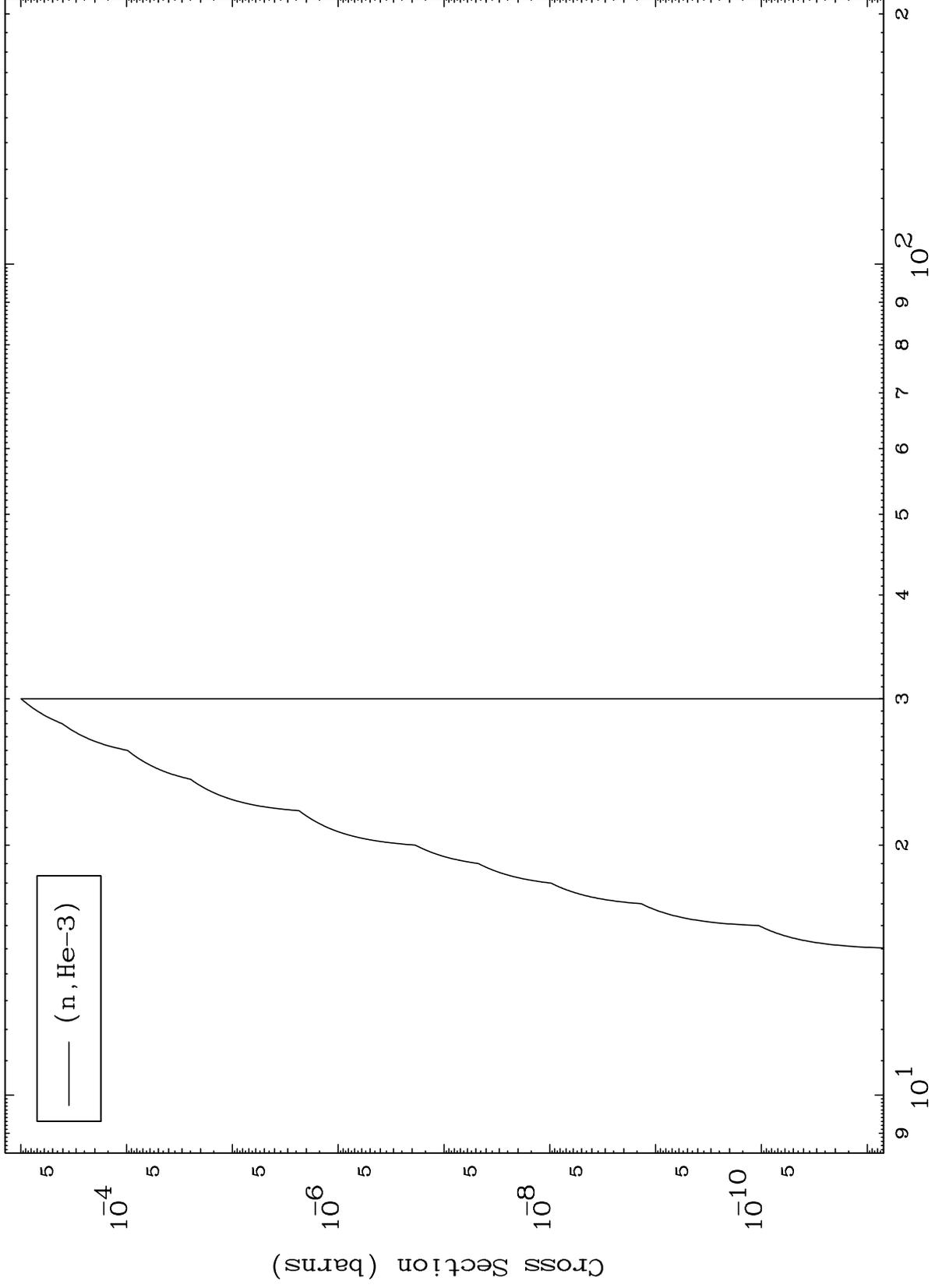
49-In-102



MAT 4892

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

49-In-102



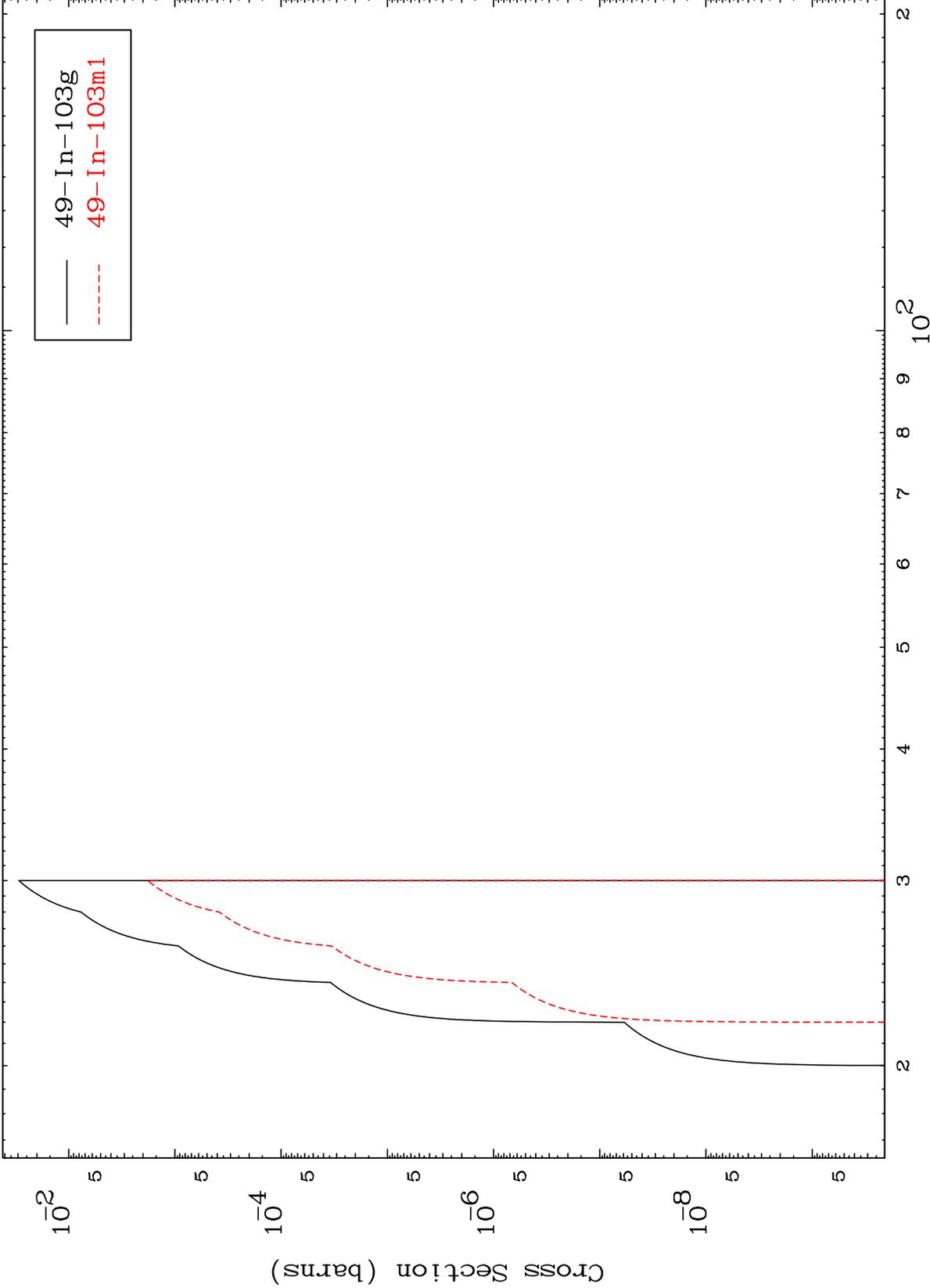
Incident Energy (MeV)

49-In-102

9



Radionuclide Production Cross Section

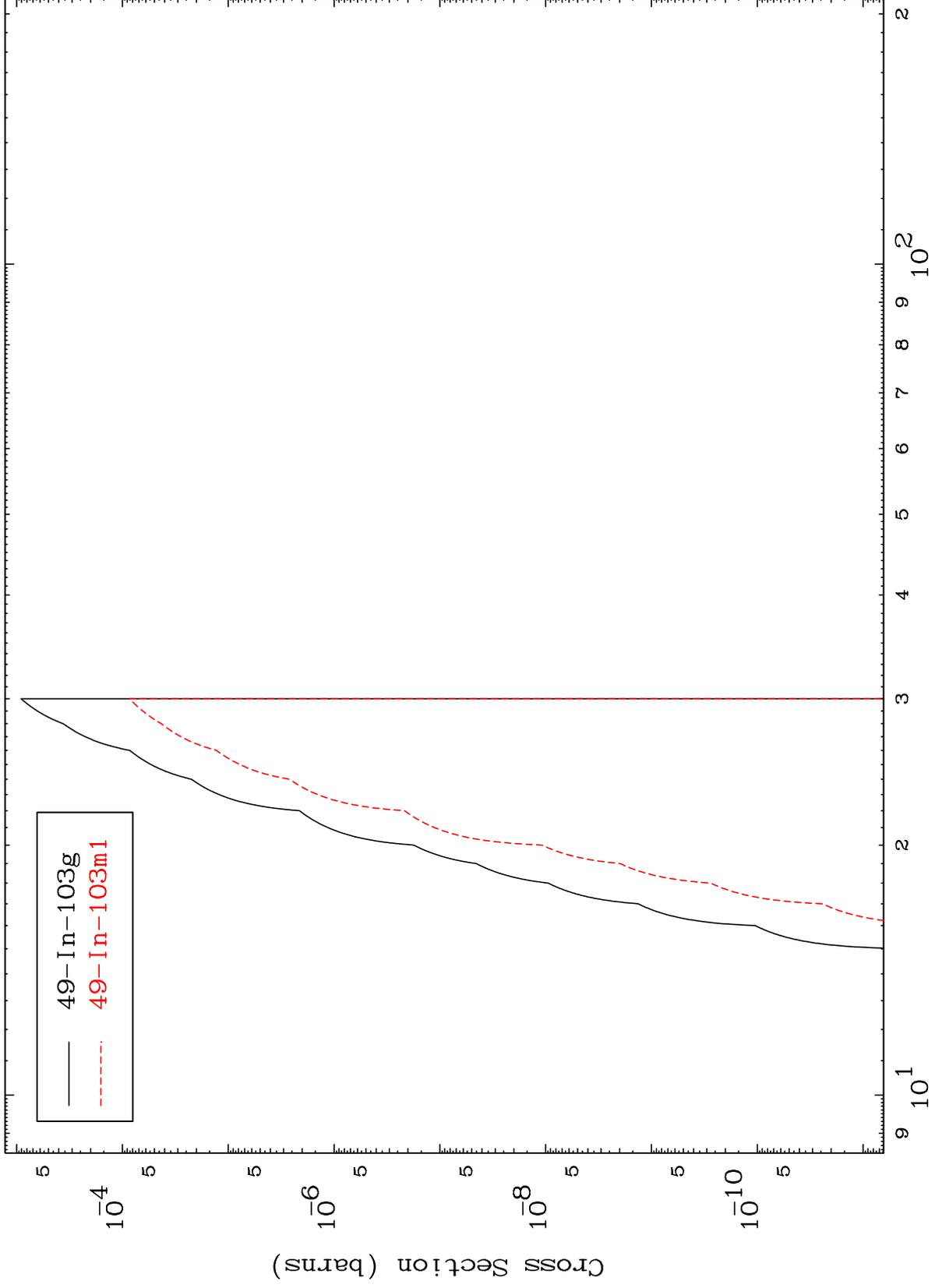


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(n,He-3)

49-In-102

Radionuclide Production Cross Section



12

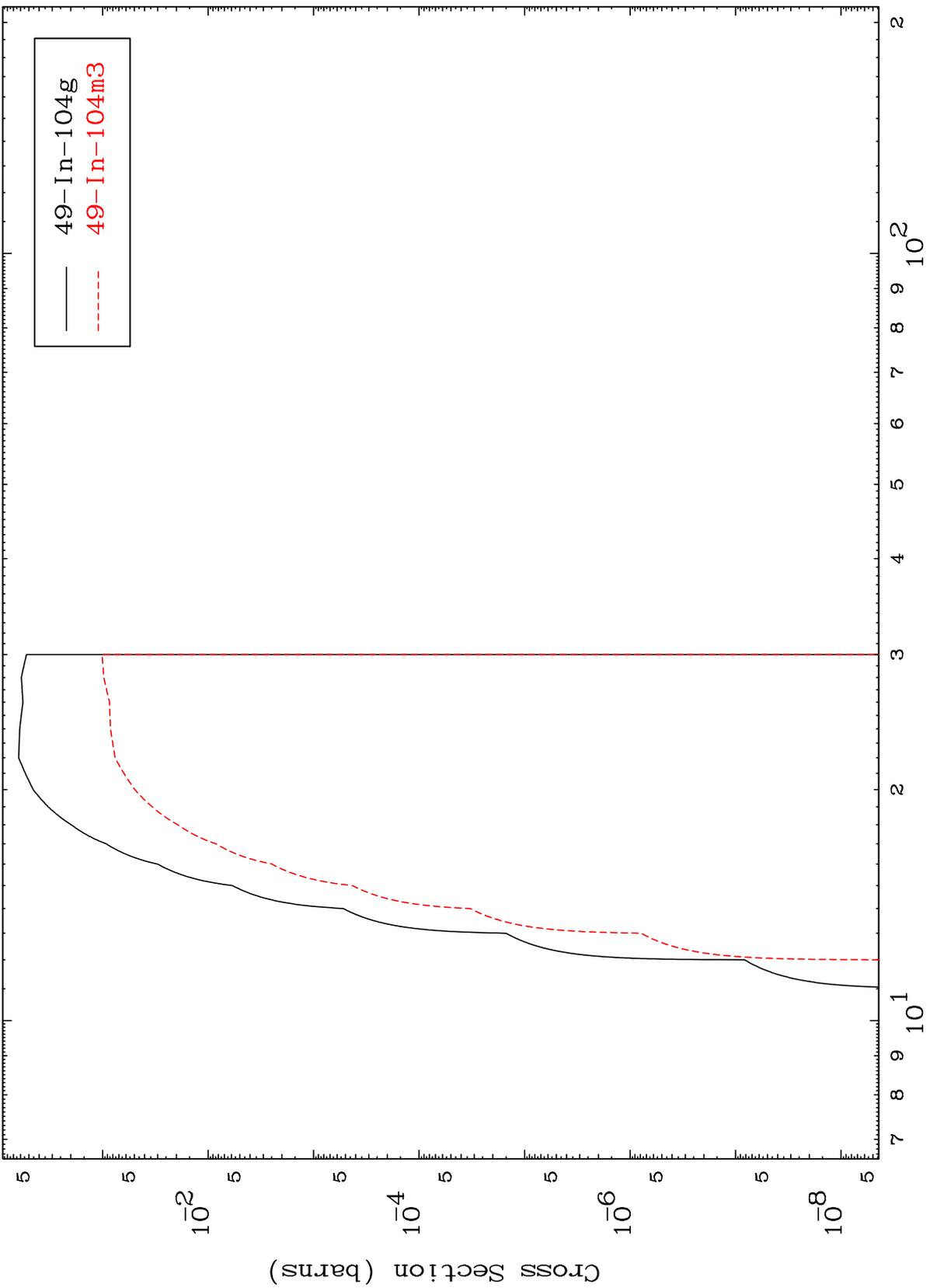
Incident Energy (MeV)

49-In-102

MAT 4892

49-In-102

(n,2p)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

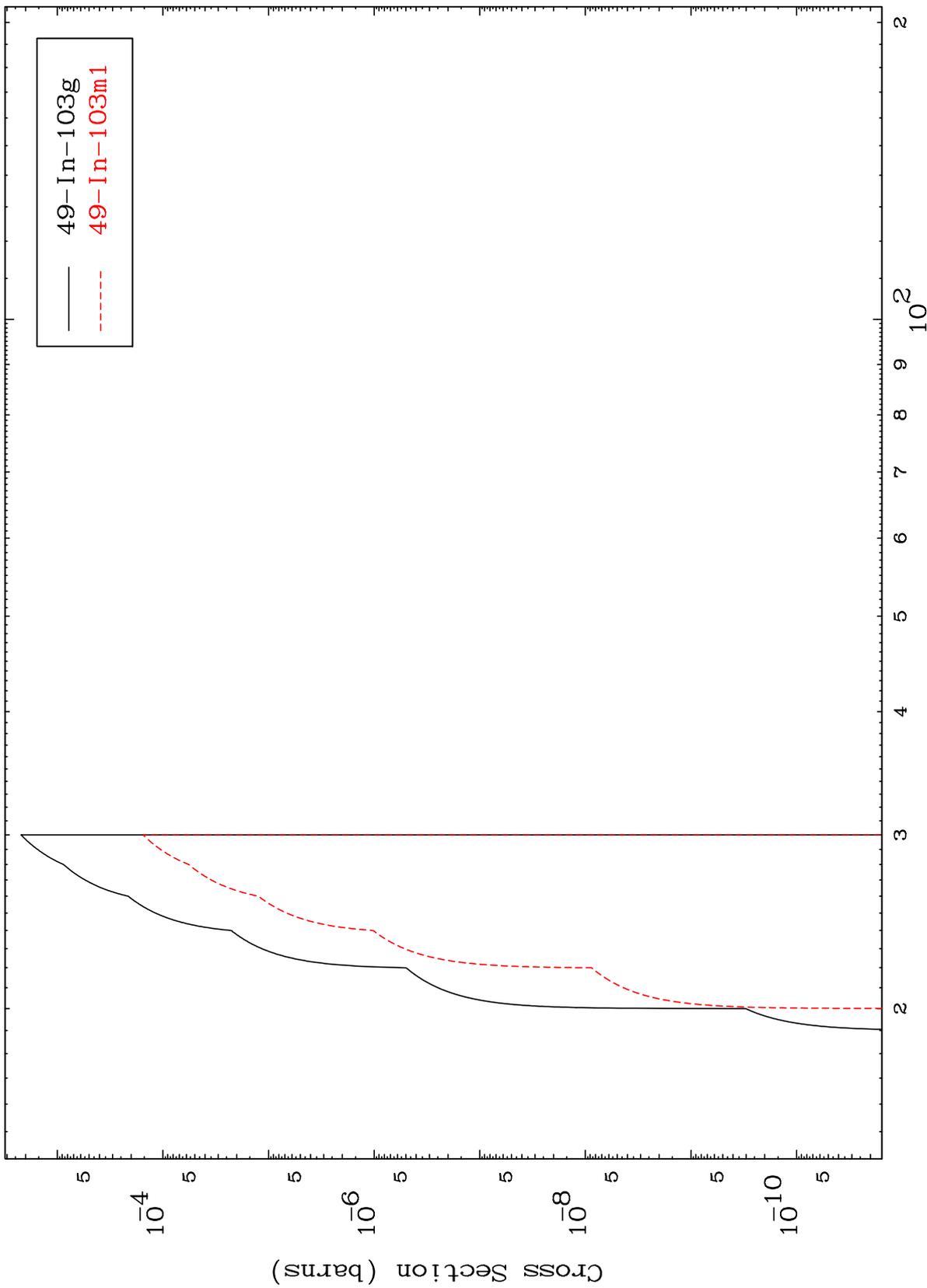
49-In-102

MAT 4892

(n,p) d

49-In-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-102