

Program EVALPLOT  
(Version 2021-1)

by

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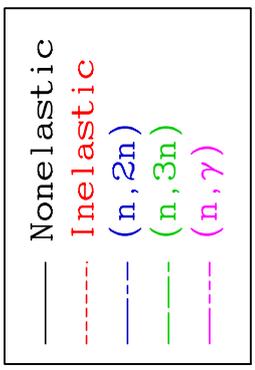
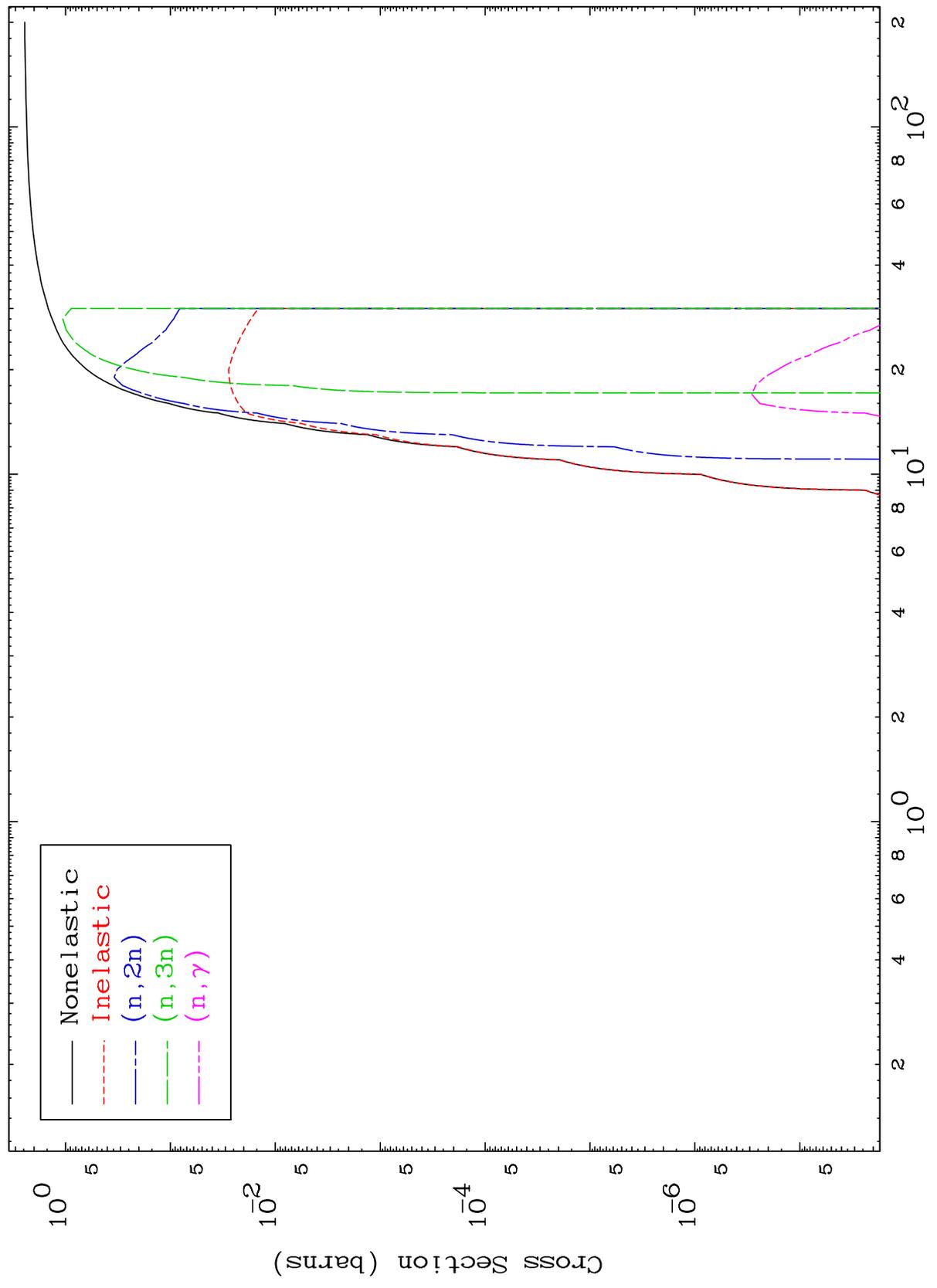
Press Mouse Button to Start

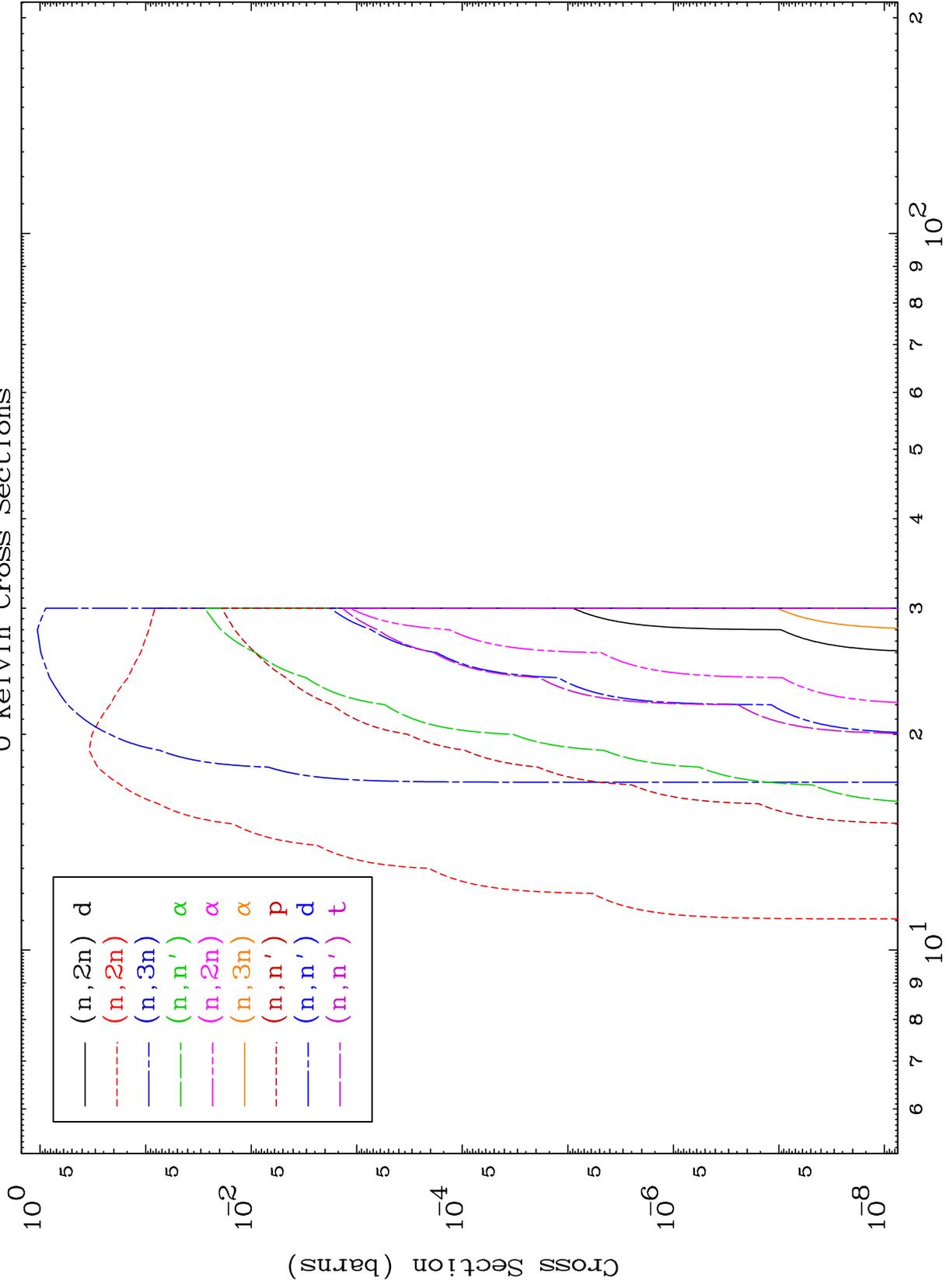
MAT 5952

0 Kelvin

$\alpha$  Major Cross Sections

59-Pr-150

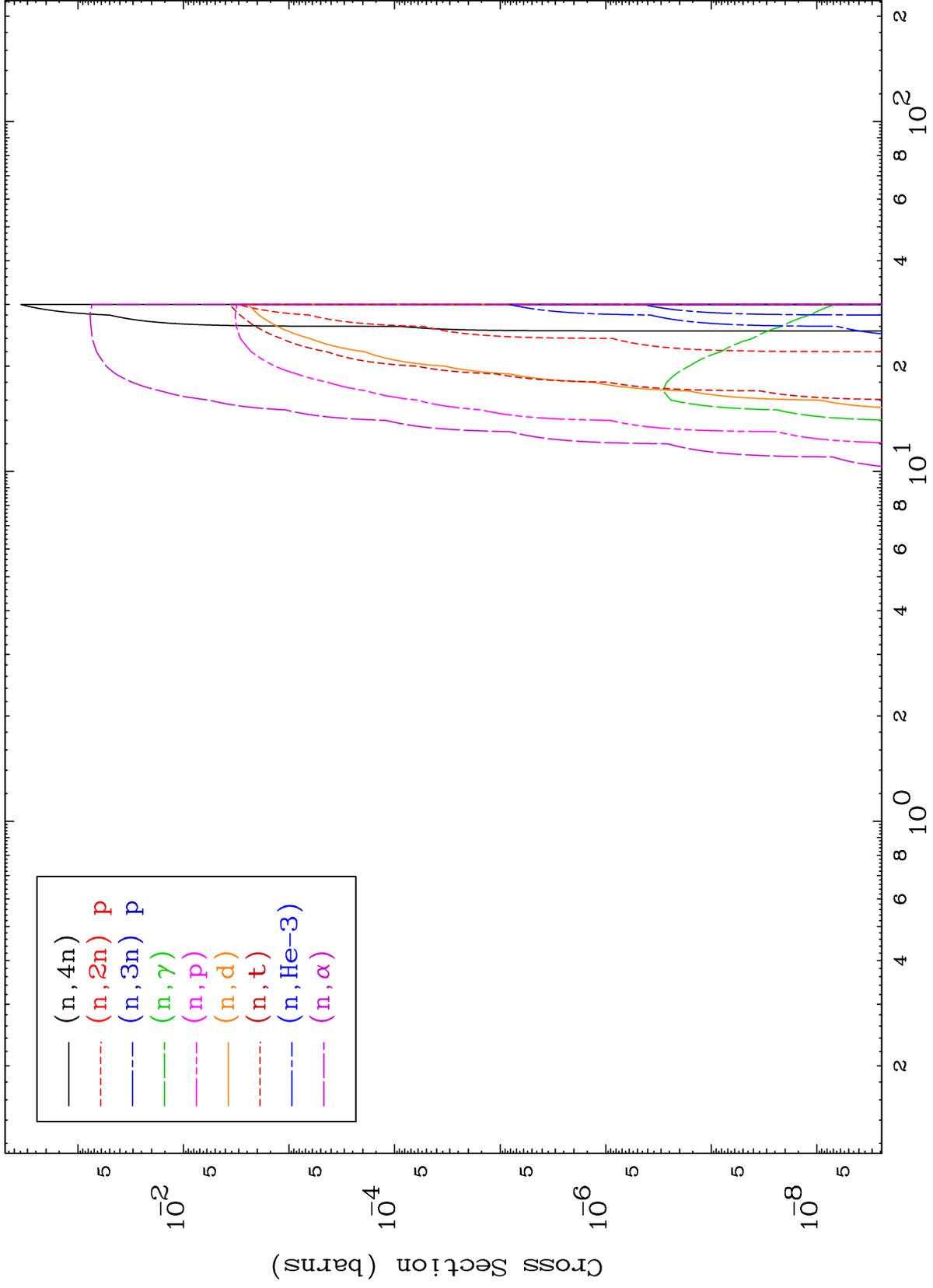


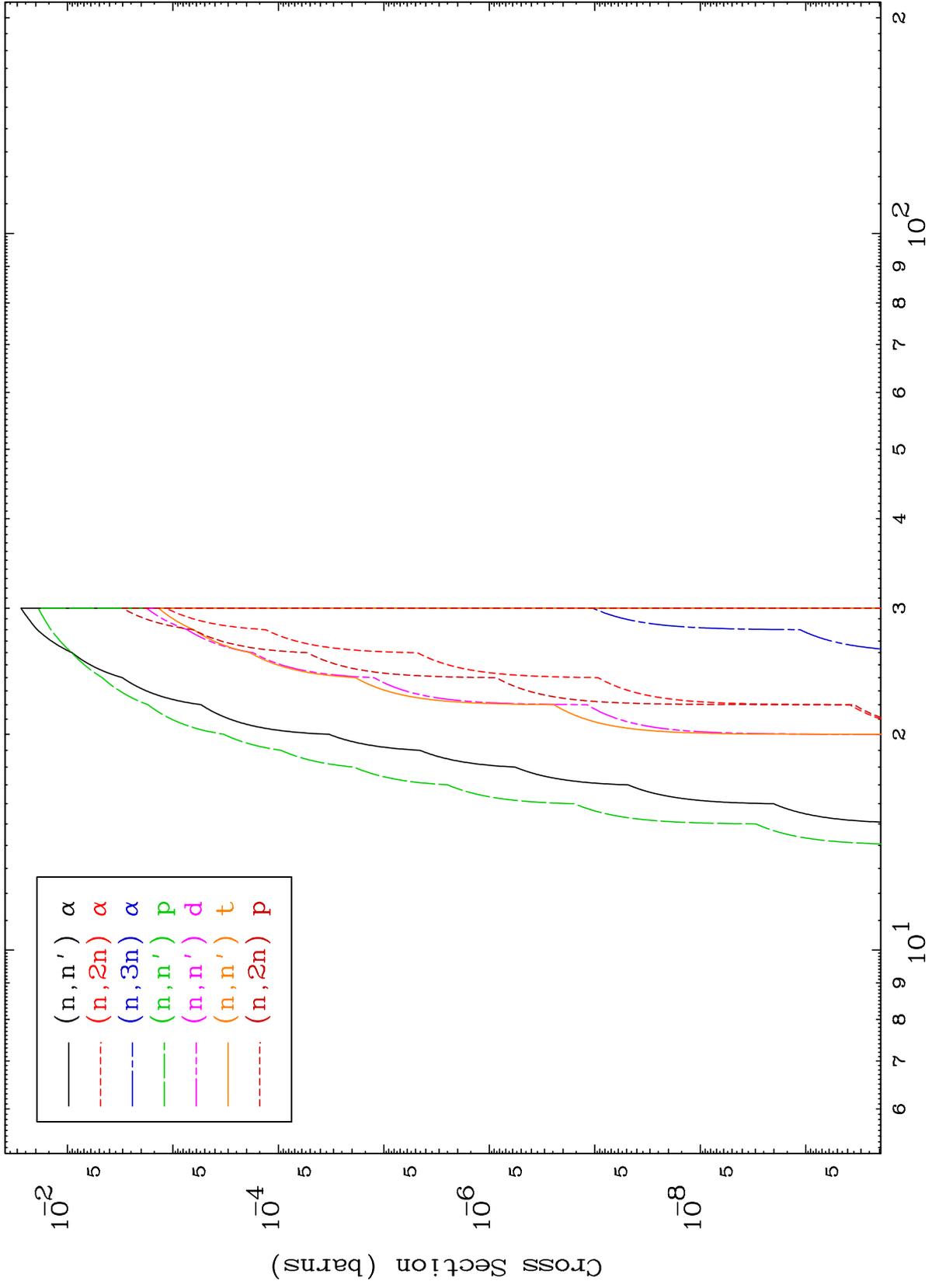


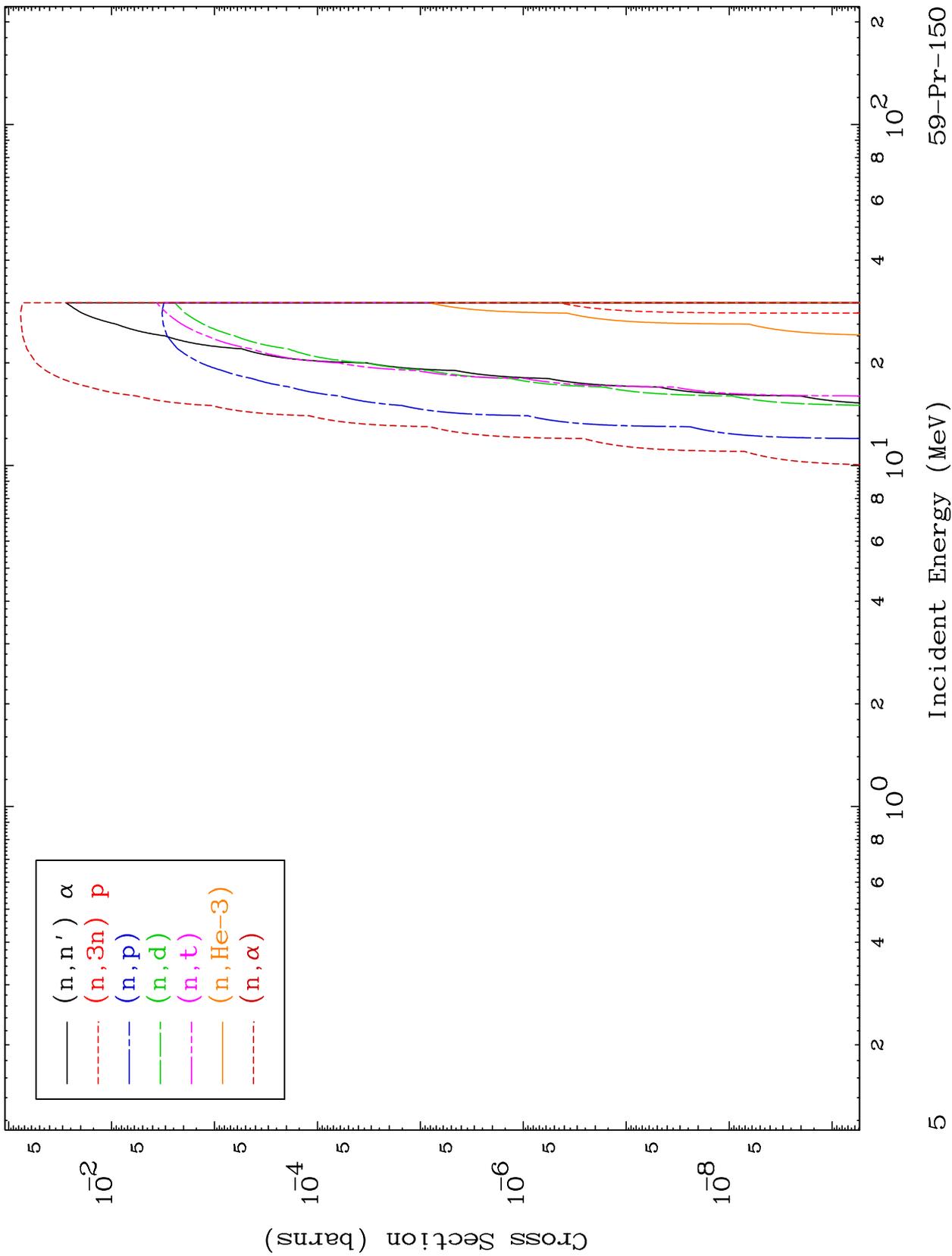
MAT 5952

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

59-Pr-150



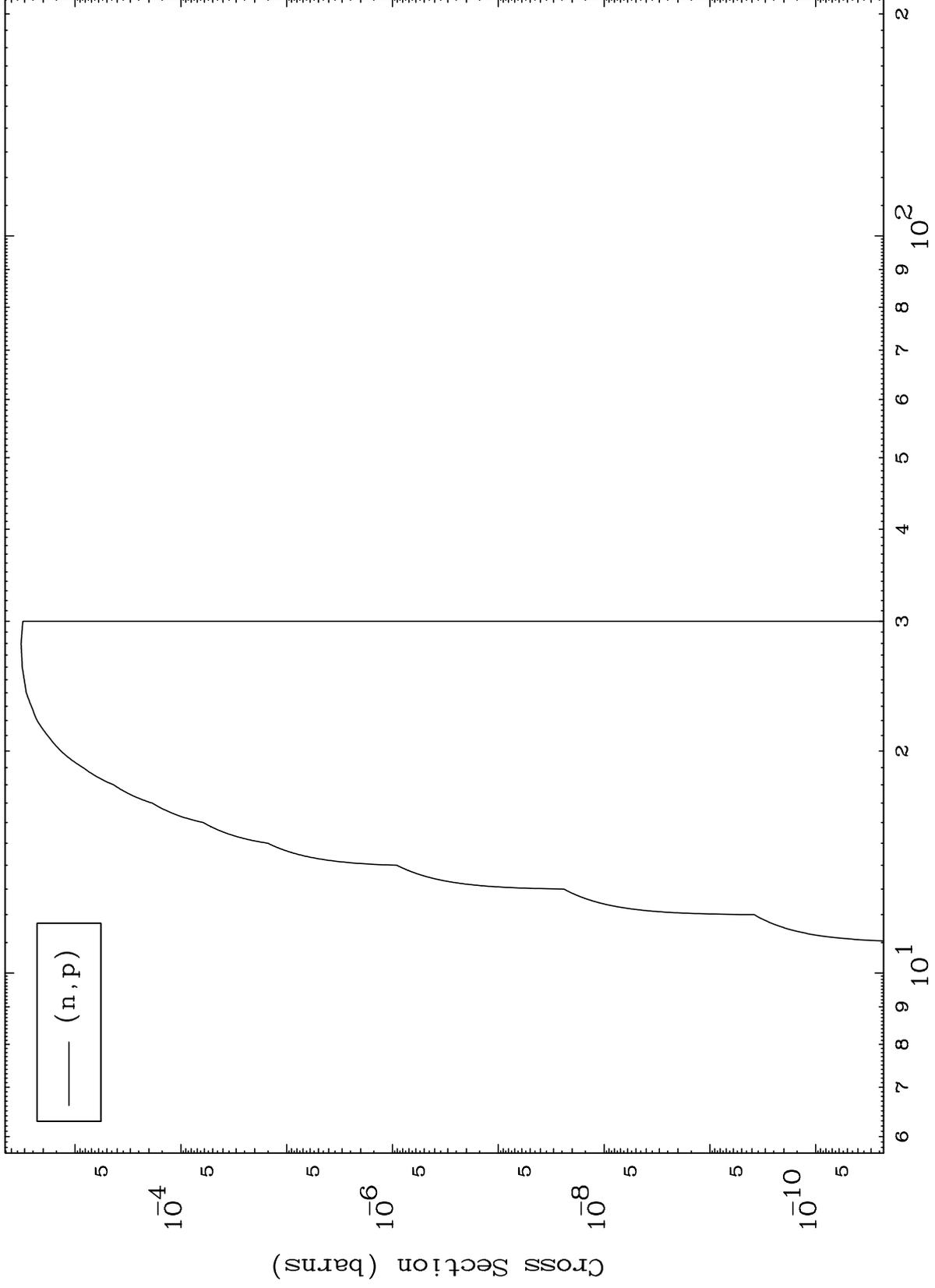




MAT 5952

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

59-Pr-150



6

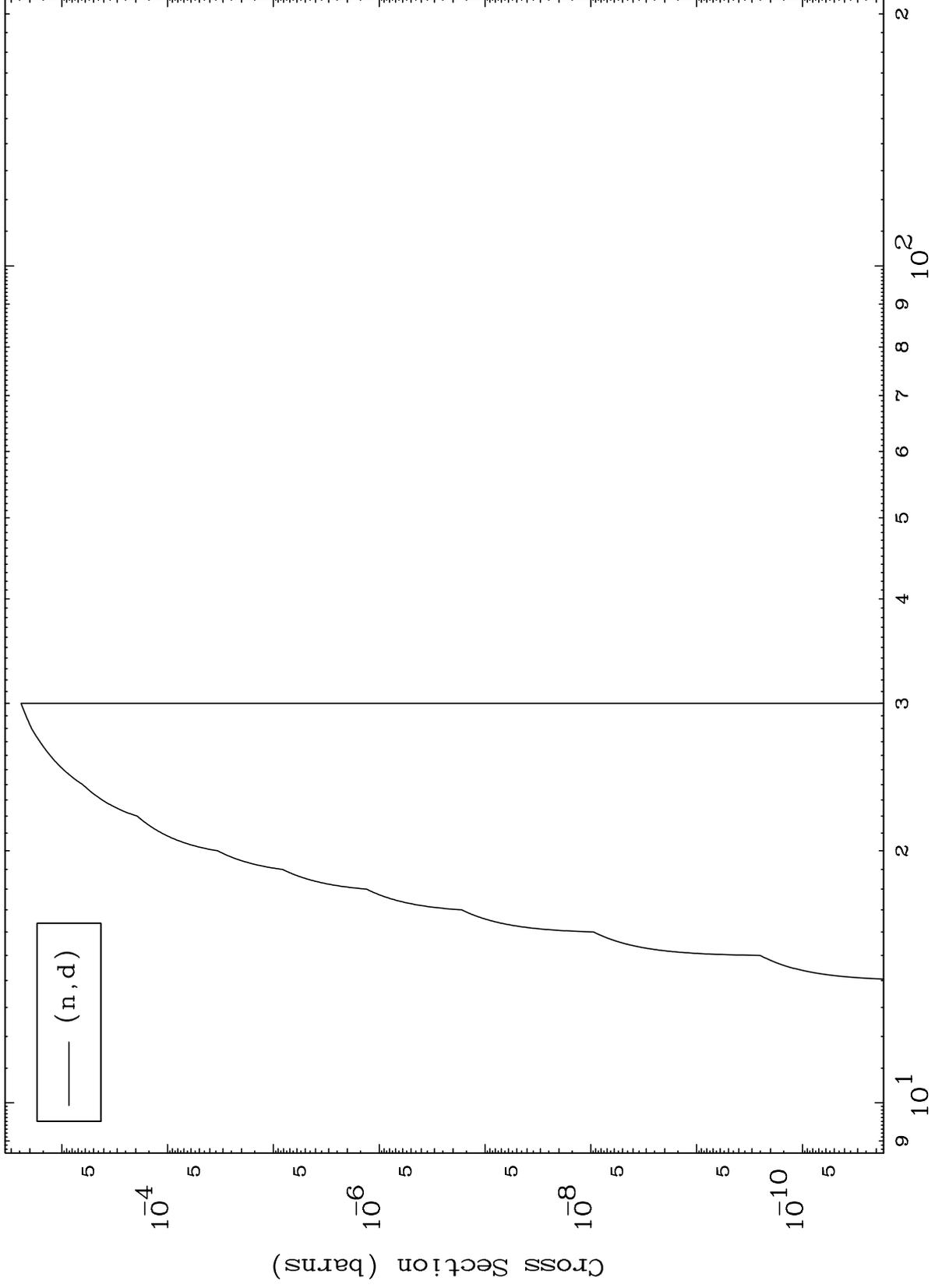
Incident Energy (MeV)

59-Pr-150

MAT 5952

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

59-Pr-150



Incident Energy (MeV)

59-Pr-150

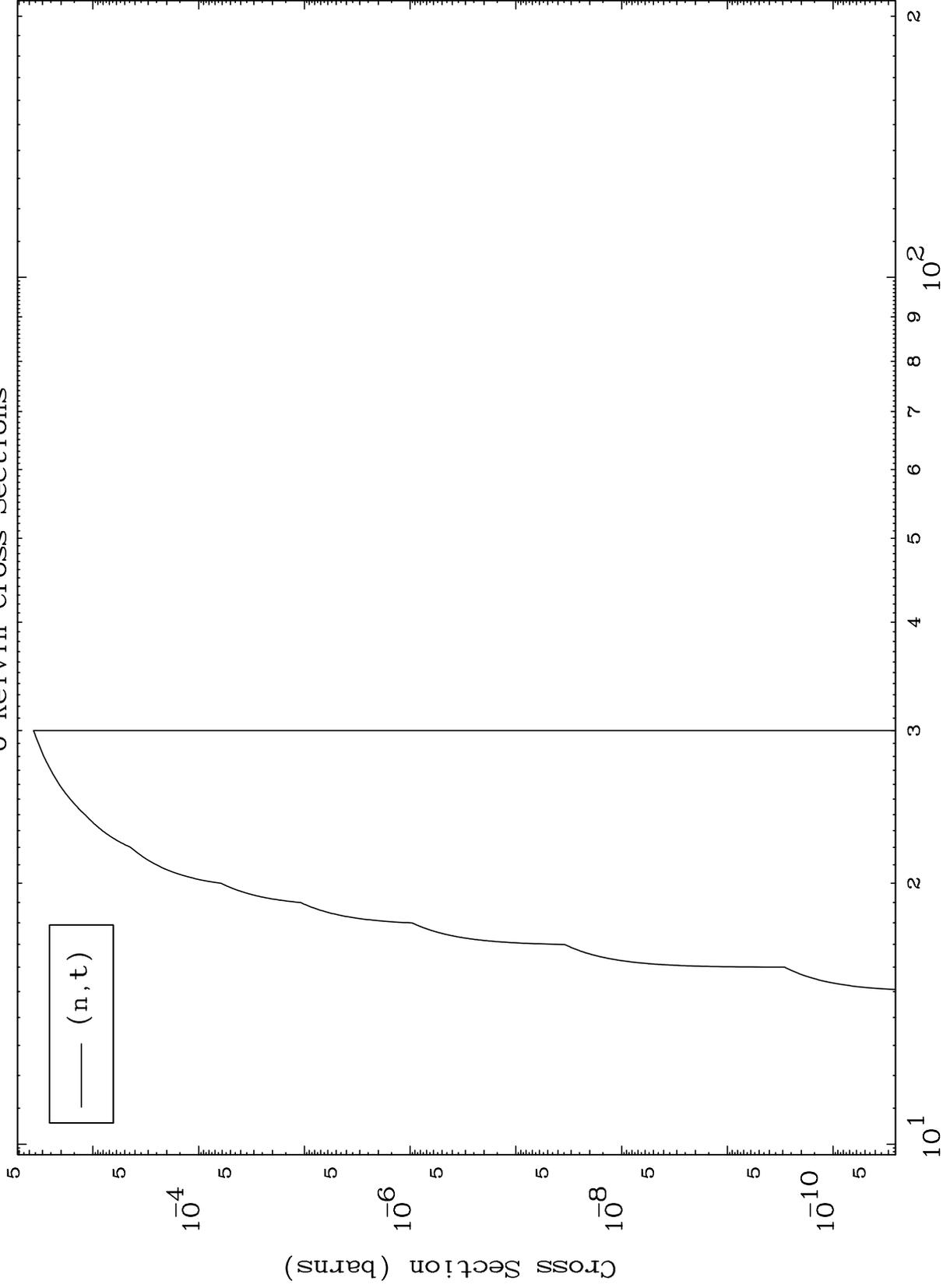
7

MAT 5952

( $\alpha, t$ ) Levels

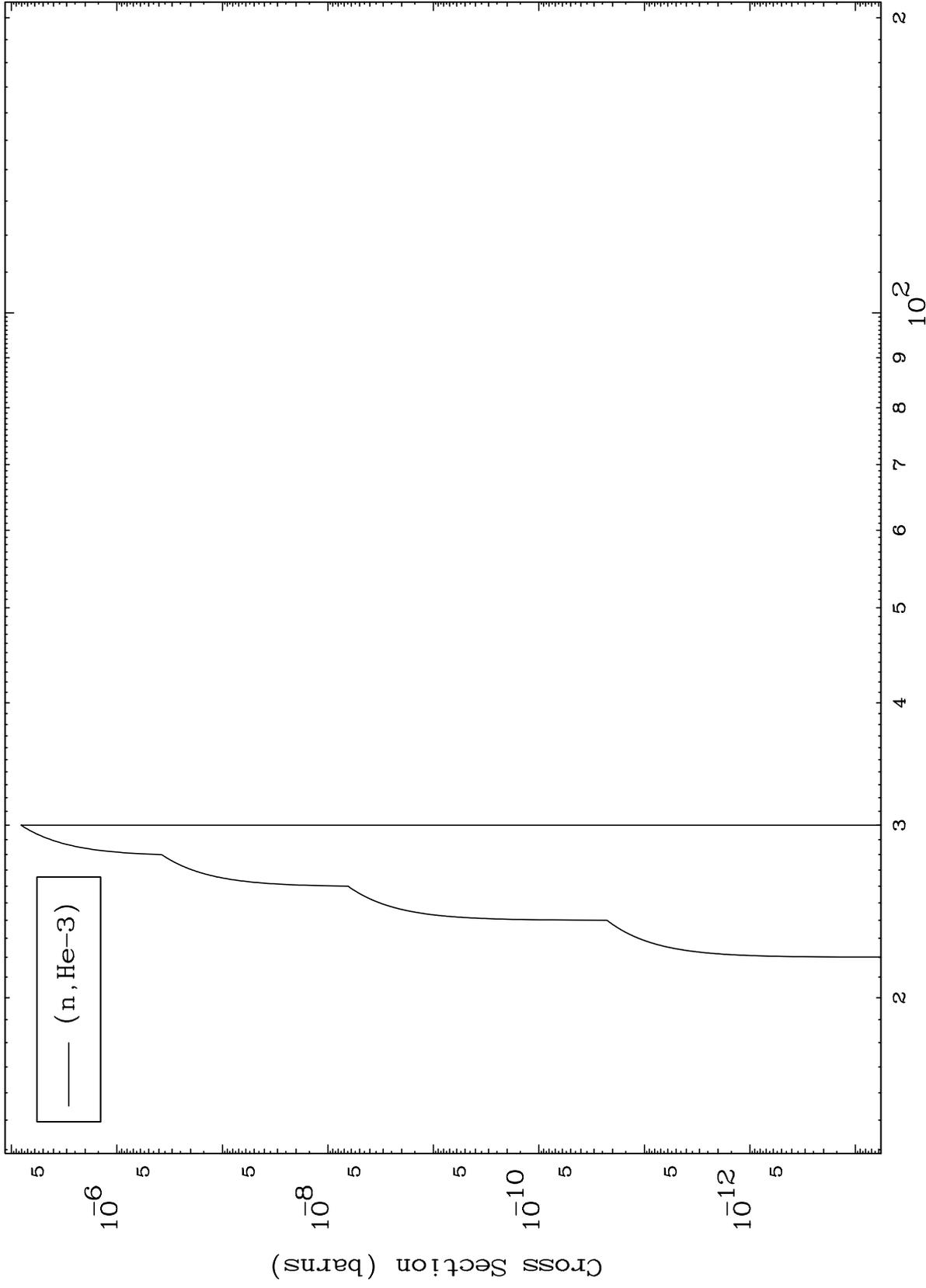
59-Pr-150

0 Kelvin Cross Sections



Incident Energy (MeV)

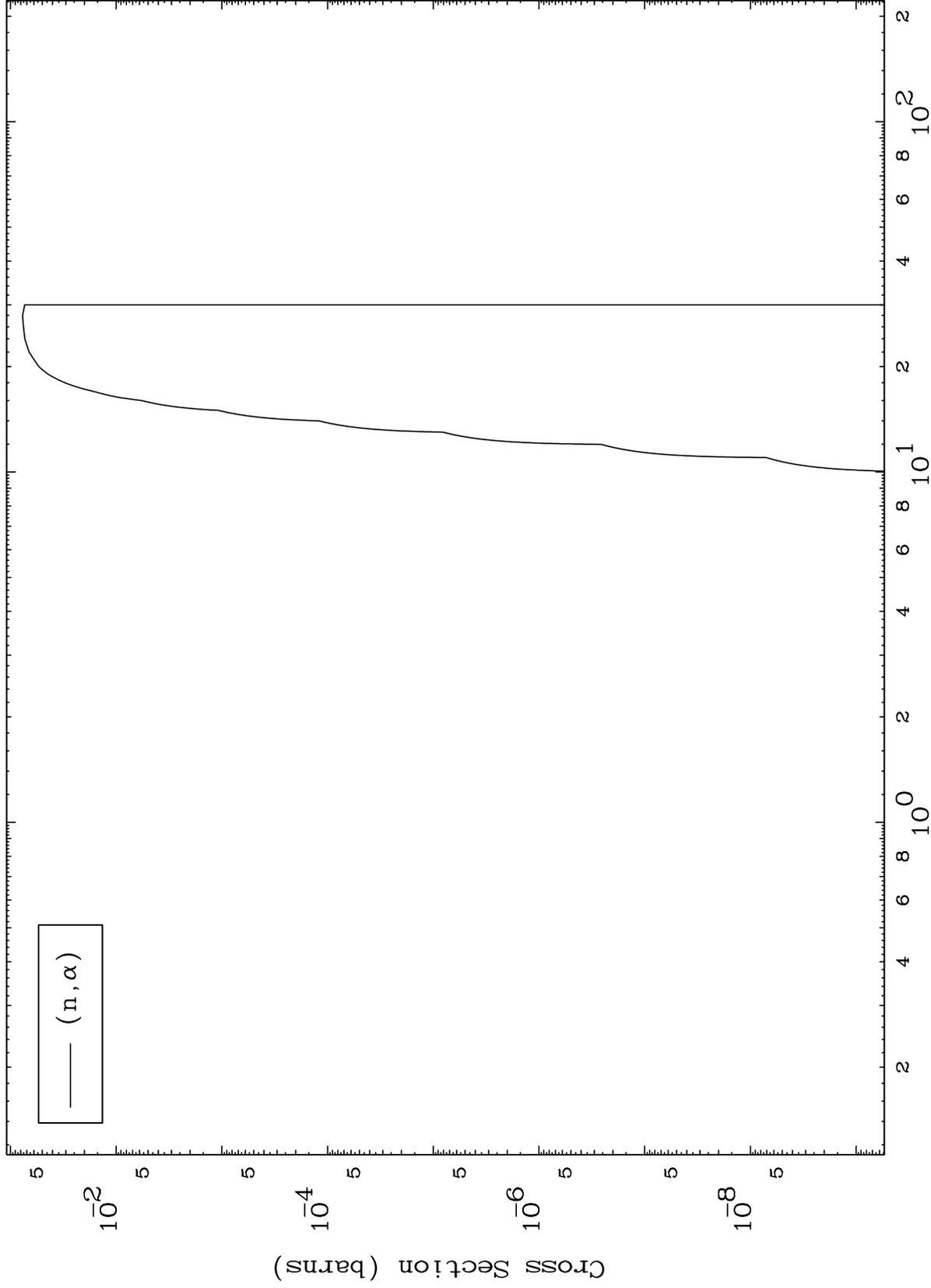
59-Pr-150



MAT 5952

59-Pr-150

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

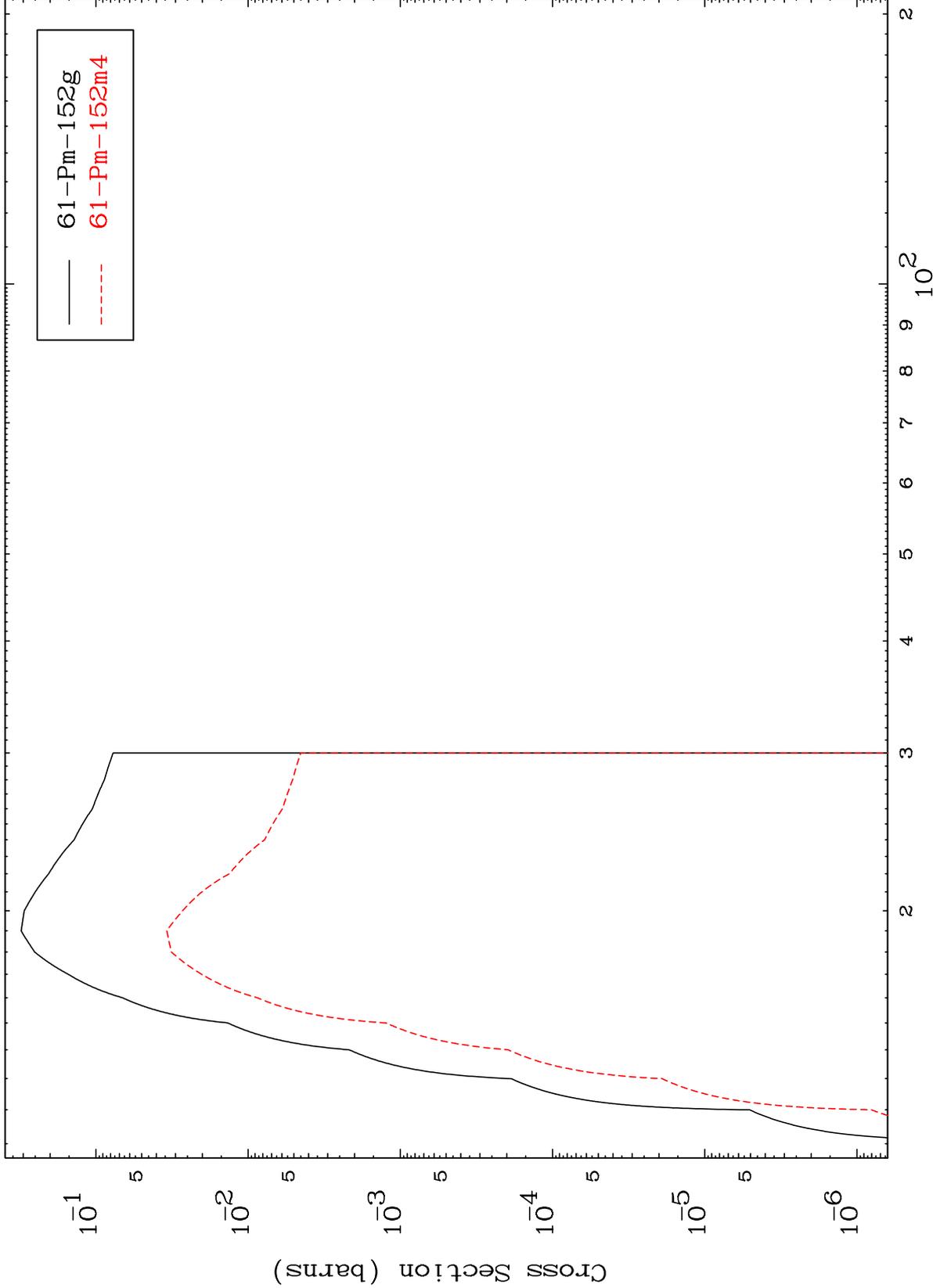


59-Pr-150

Incident Energy (MeV)

10

Radionuclide Production Cross Section

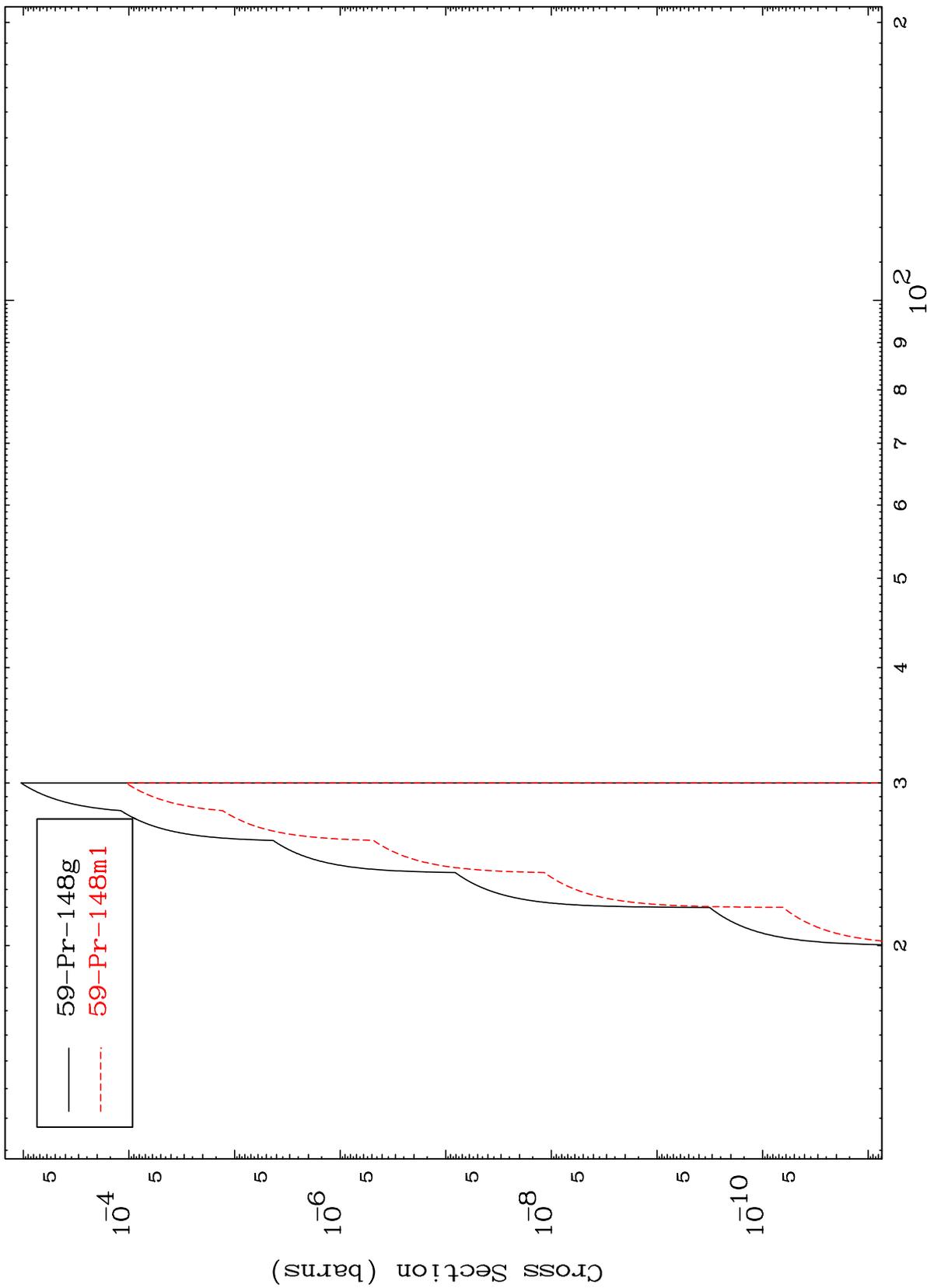


61-Pm-152g  
61-Pm-152m4

MAT 5952

59-Pr-150

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



12

Incident Energy (MeV)

59-Pr-150