

Program EVALPLOT  
(Version 2021-1)

by

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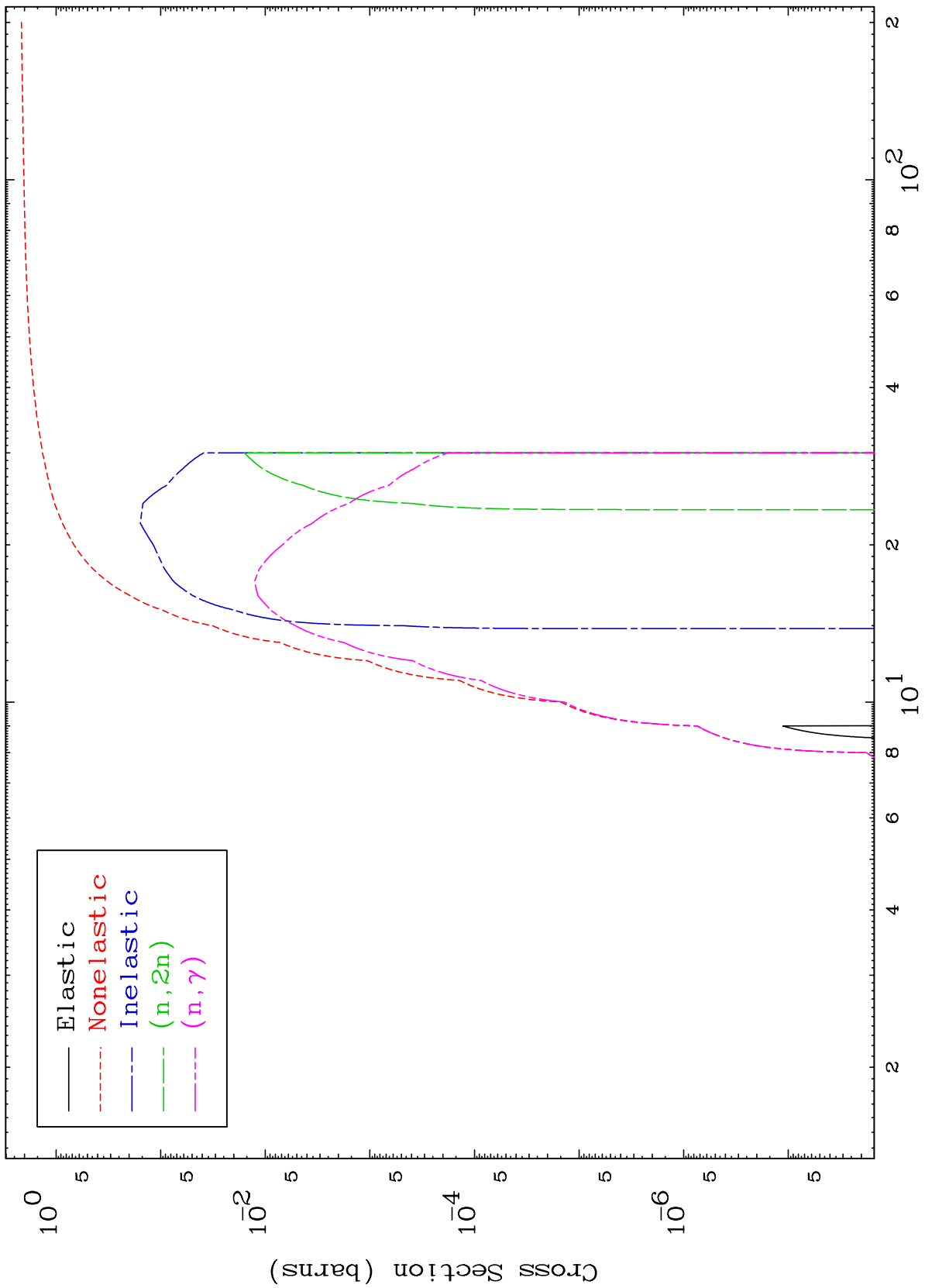
Press Mouse Button to Start

MAT 5207

0 Kelvin

Major Cross Sections

52-Te-114



1

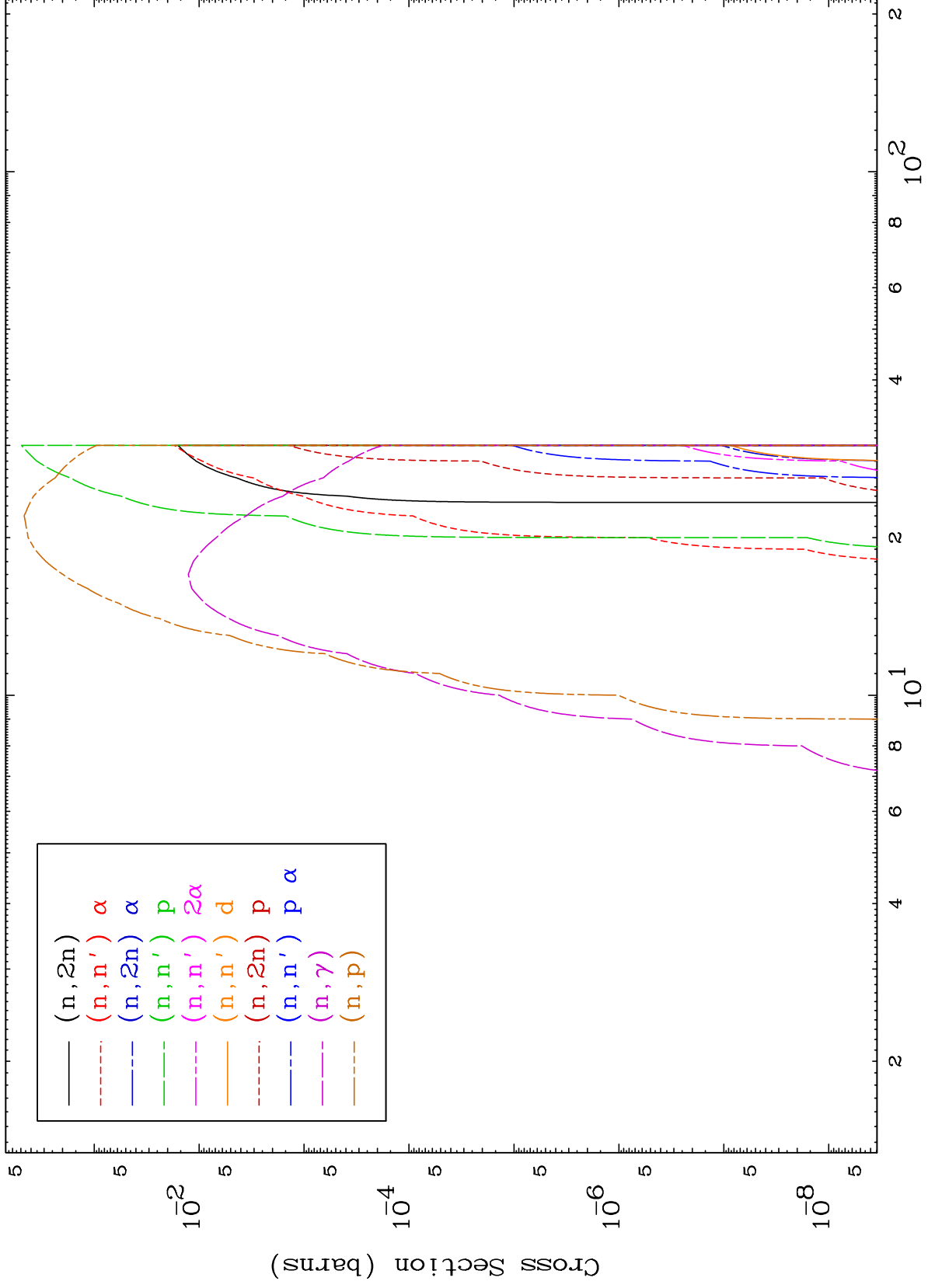
Incident Energy (MeV)

52-Te-114

MAT 5207

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

52-Te-114



2

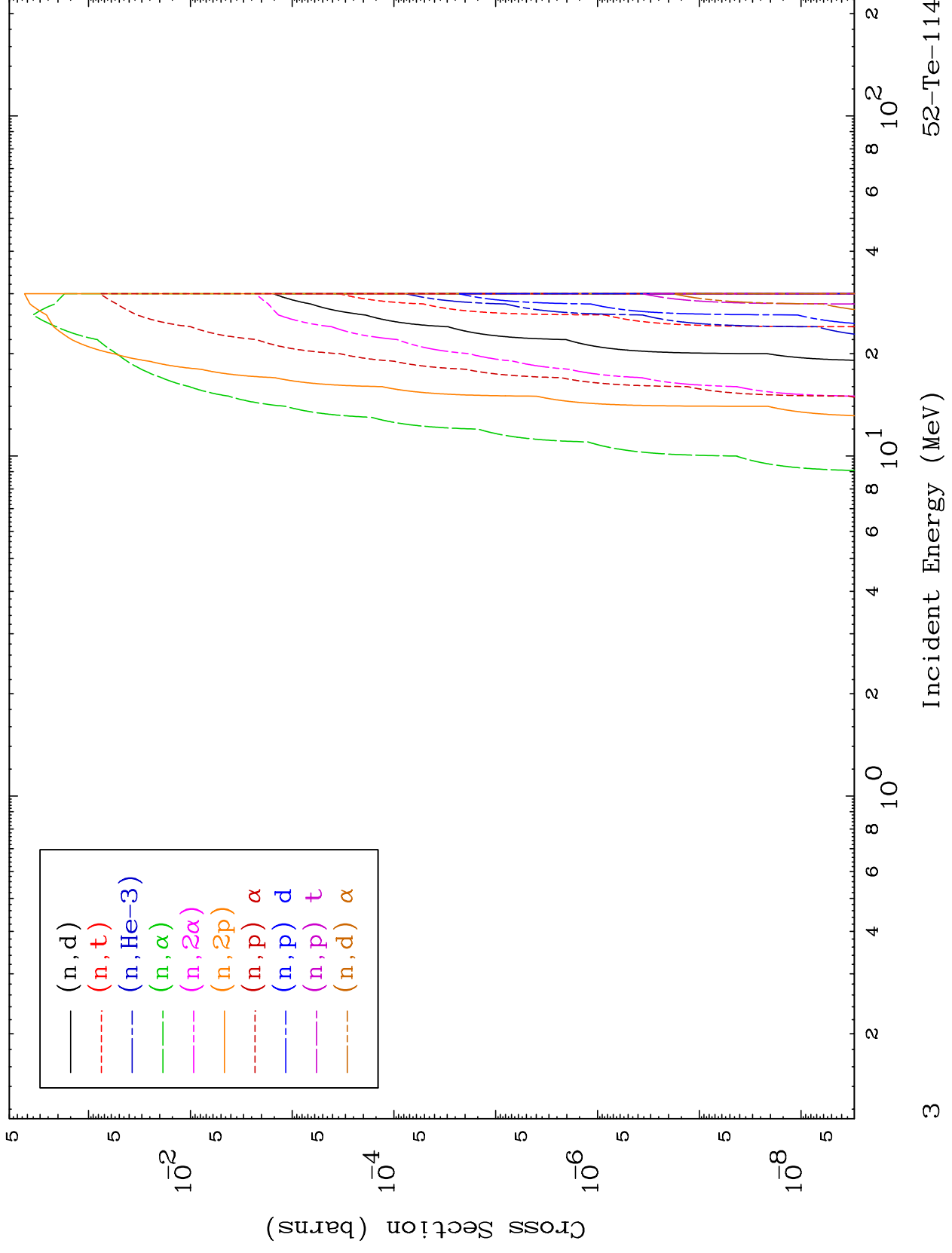
Incident Energy (MeV)

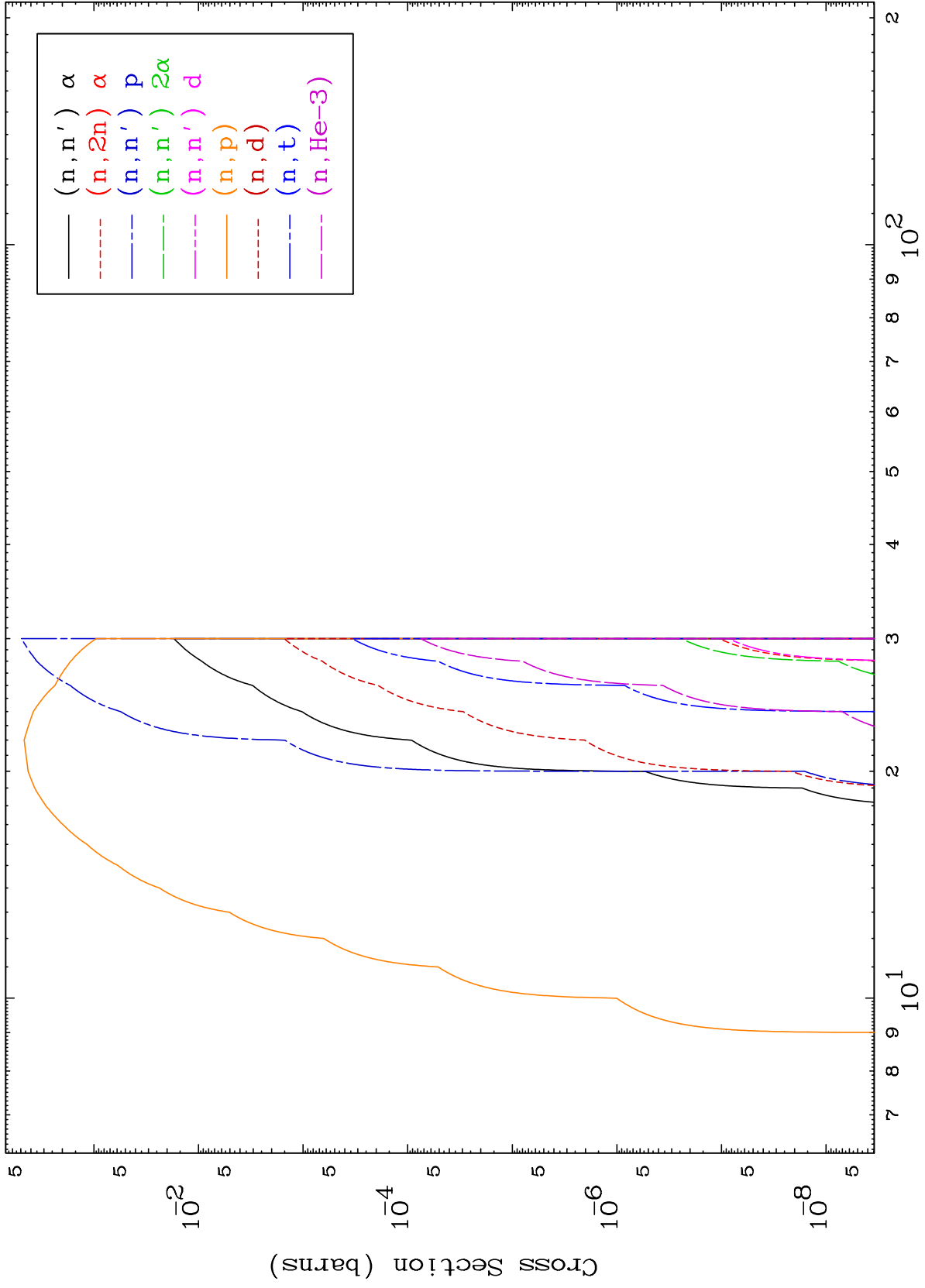
52-Te-114

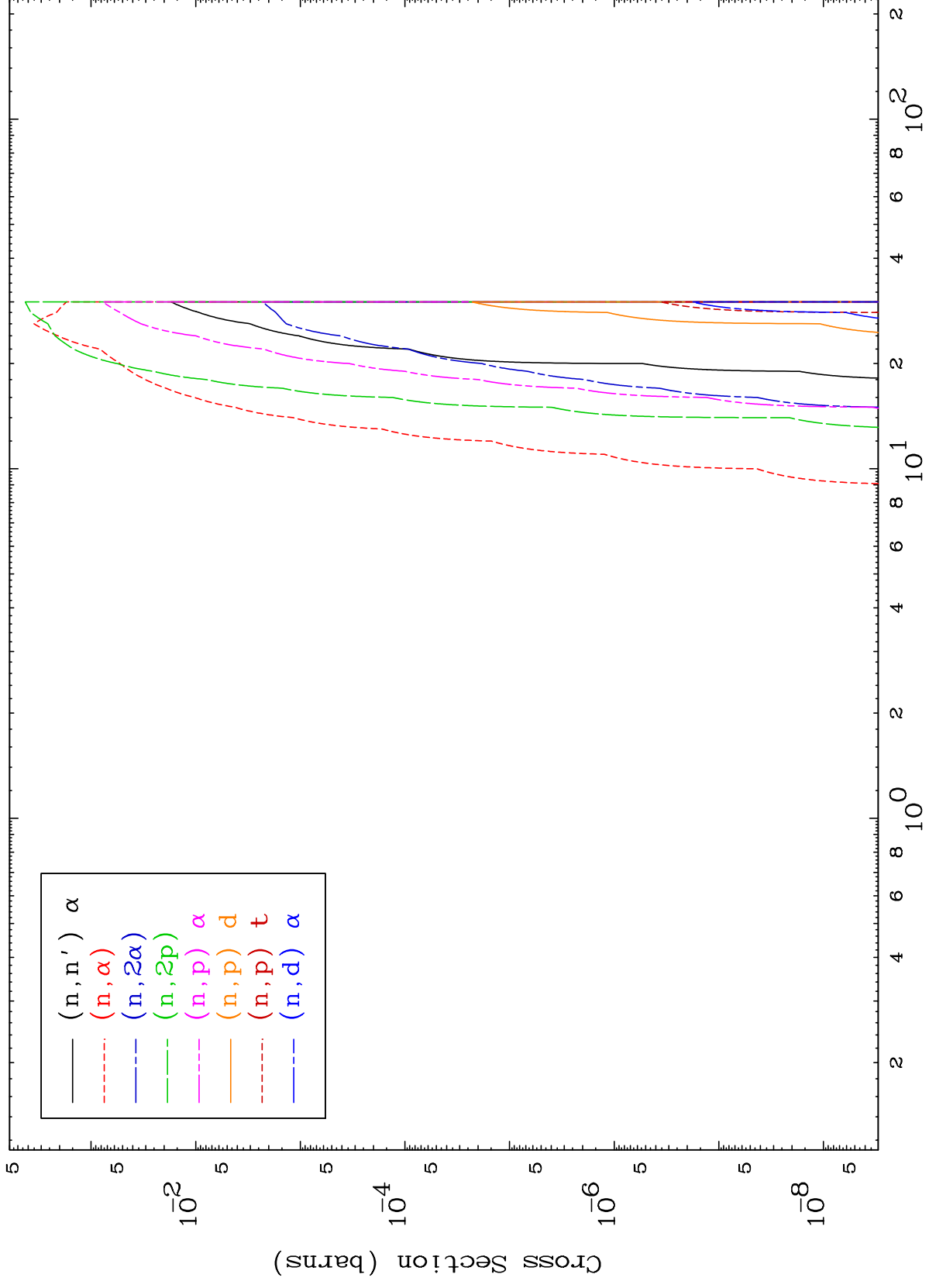
MAT 5207

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

52-Te-114



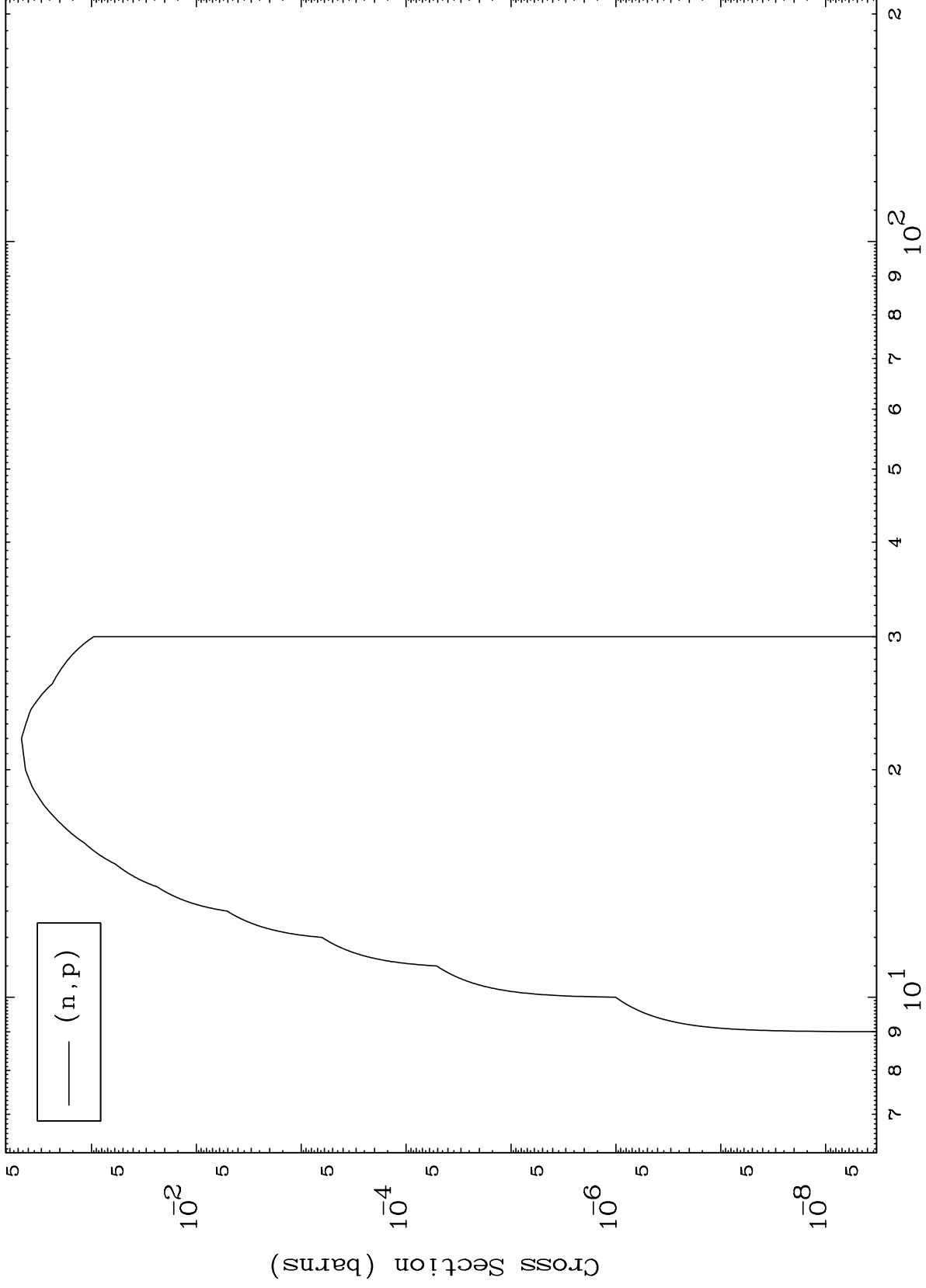




MAT 5207

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

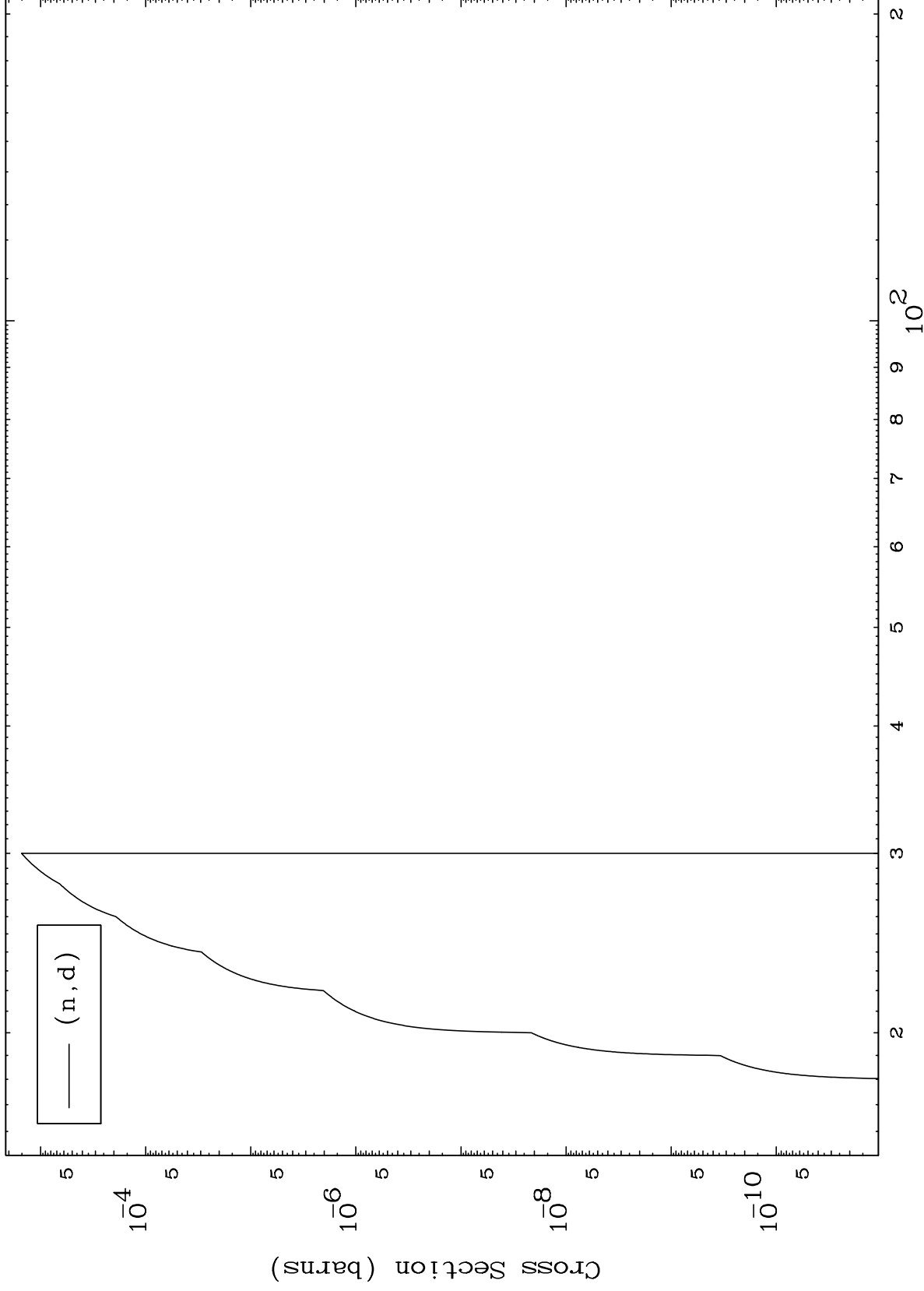
52-Te-114



6

Incident Energy (MeV)

52-Te-114

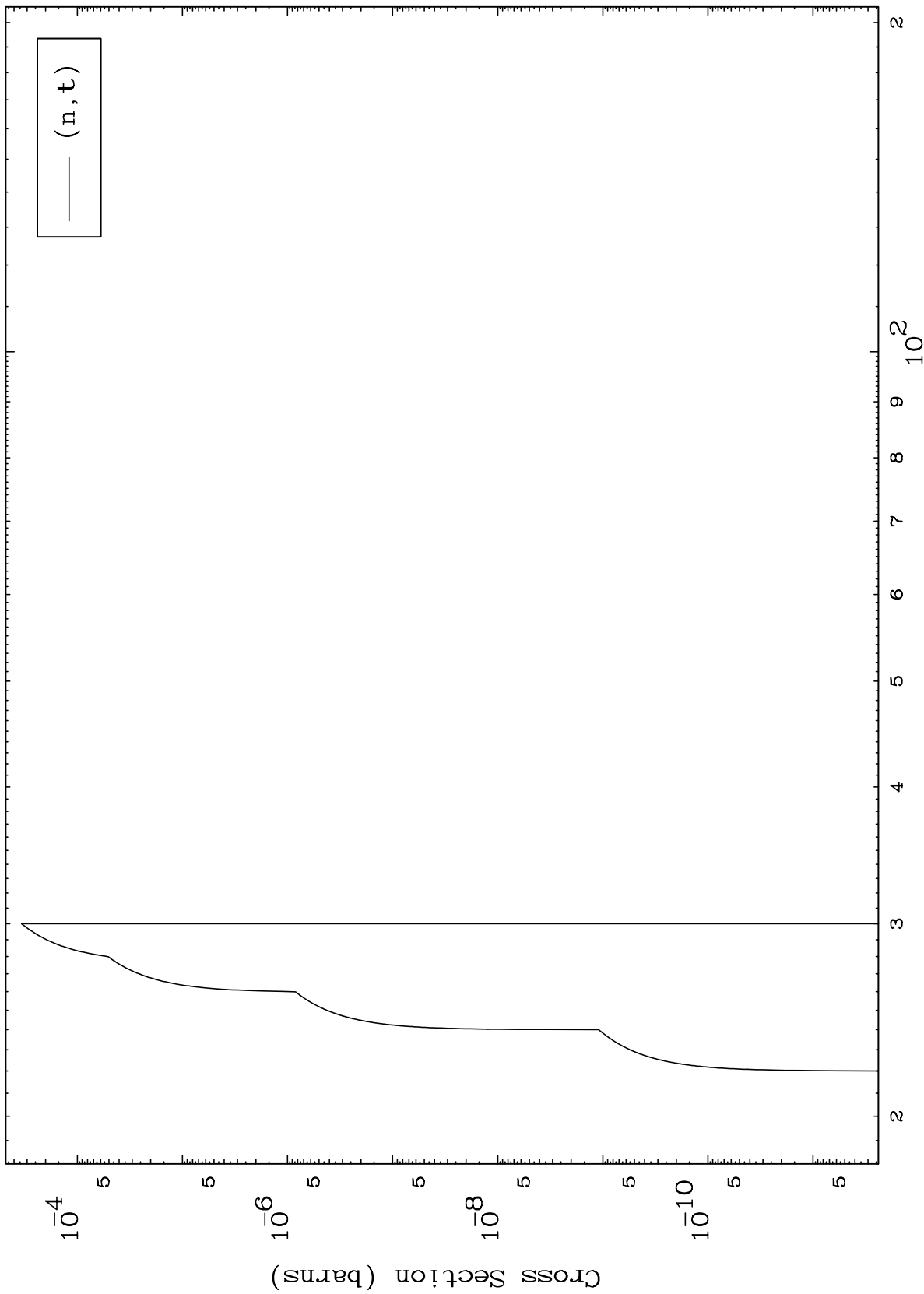




MAT 5207

52-Te-114

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



52-Te-114

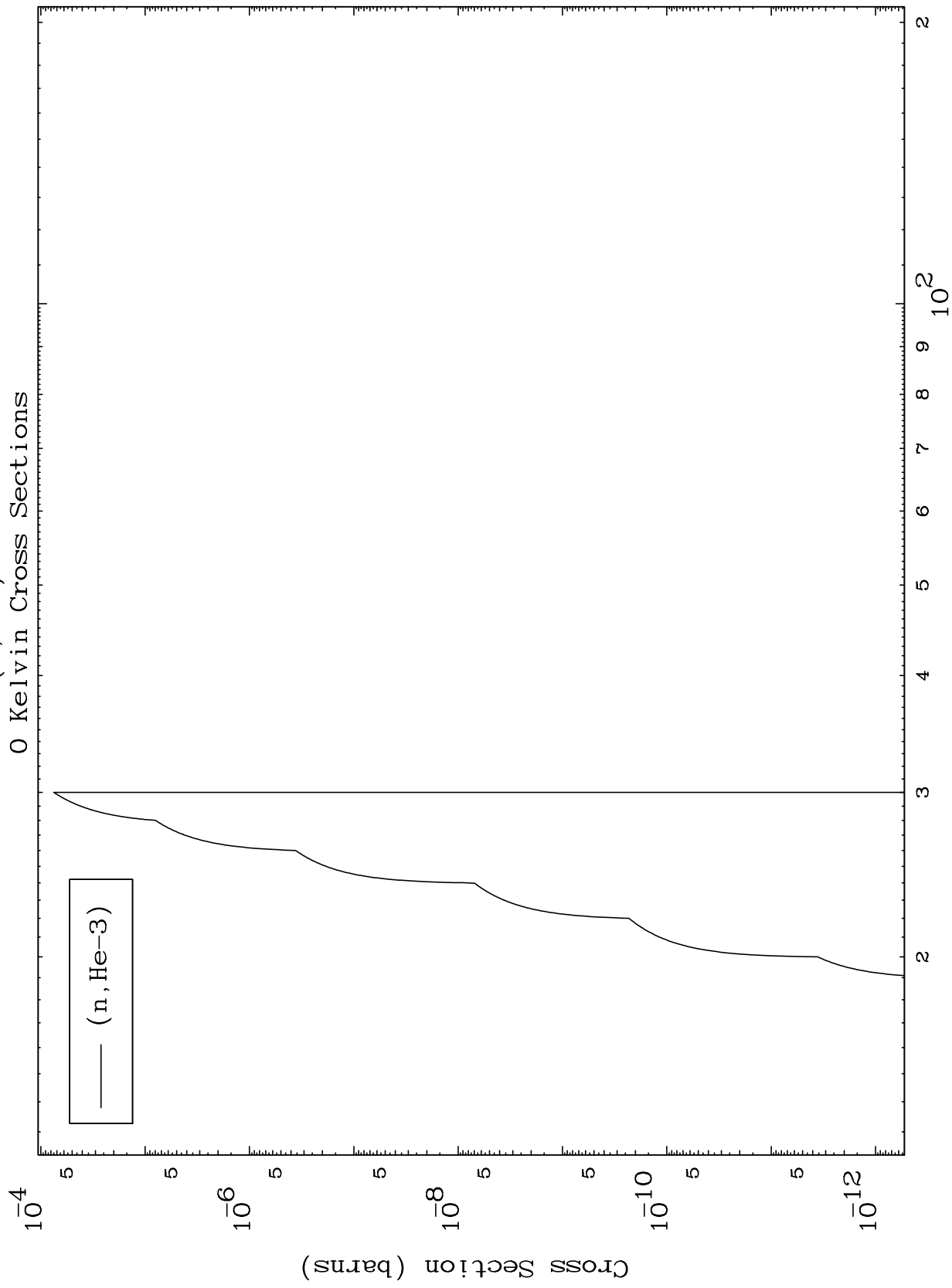
Incident Energy (MeV)

8

MAT 5207

52-Te-114

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

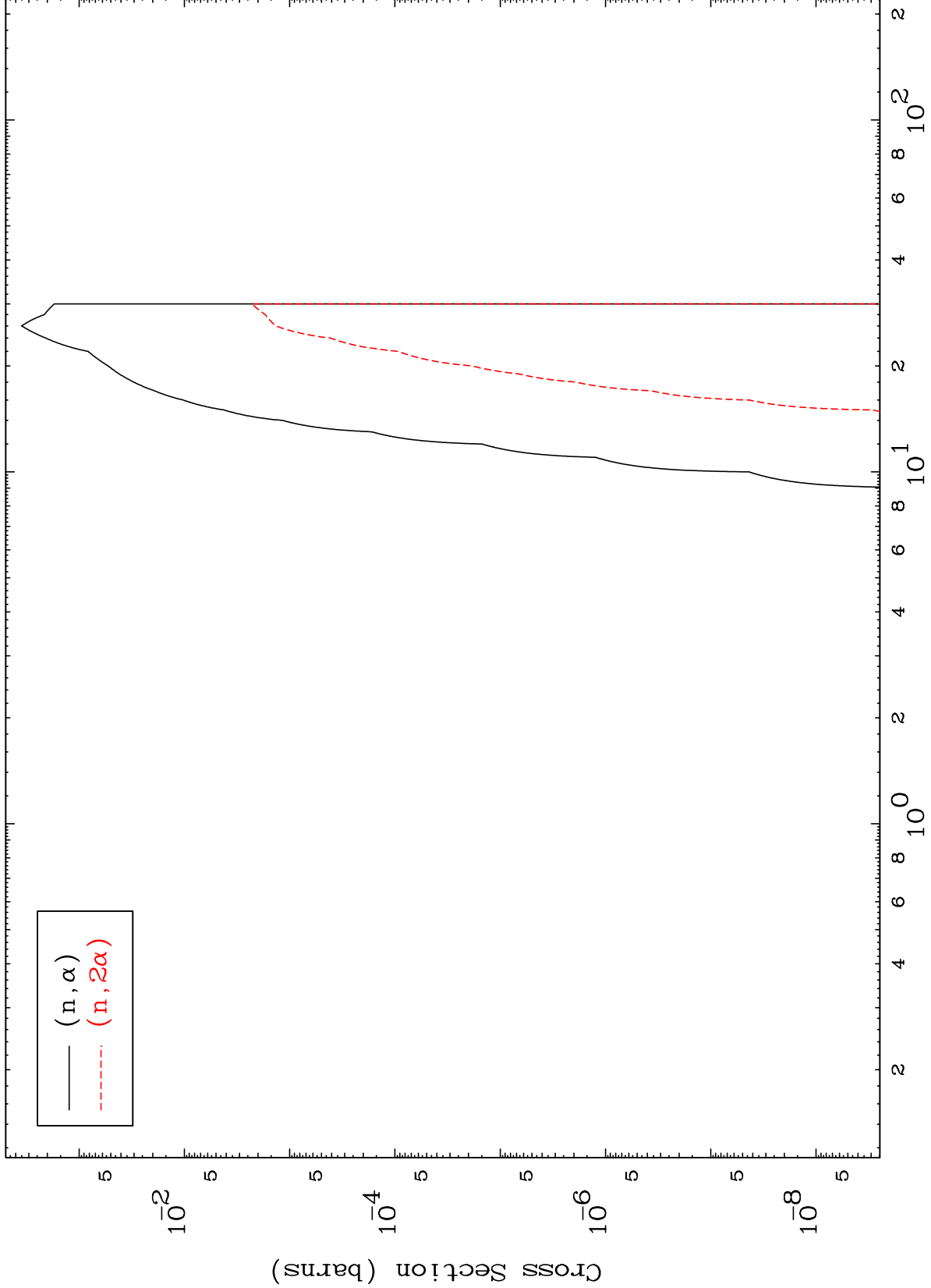


MAT 5207

( $\alpha, \alpha$ ) Levels

52-Te-114

0 Kelvin Cross Sections



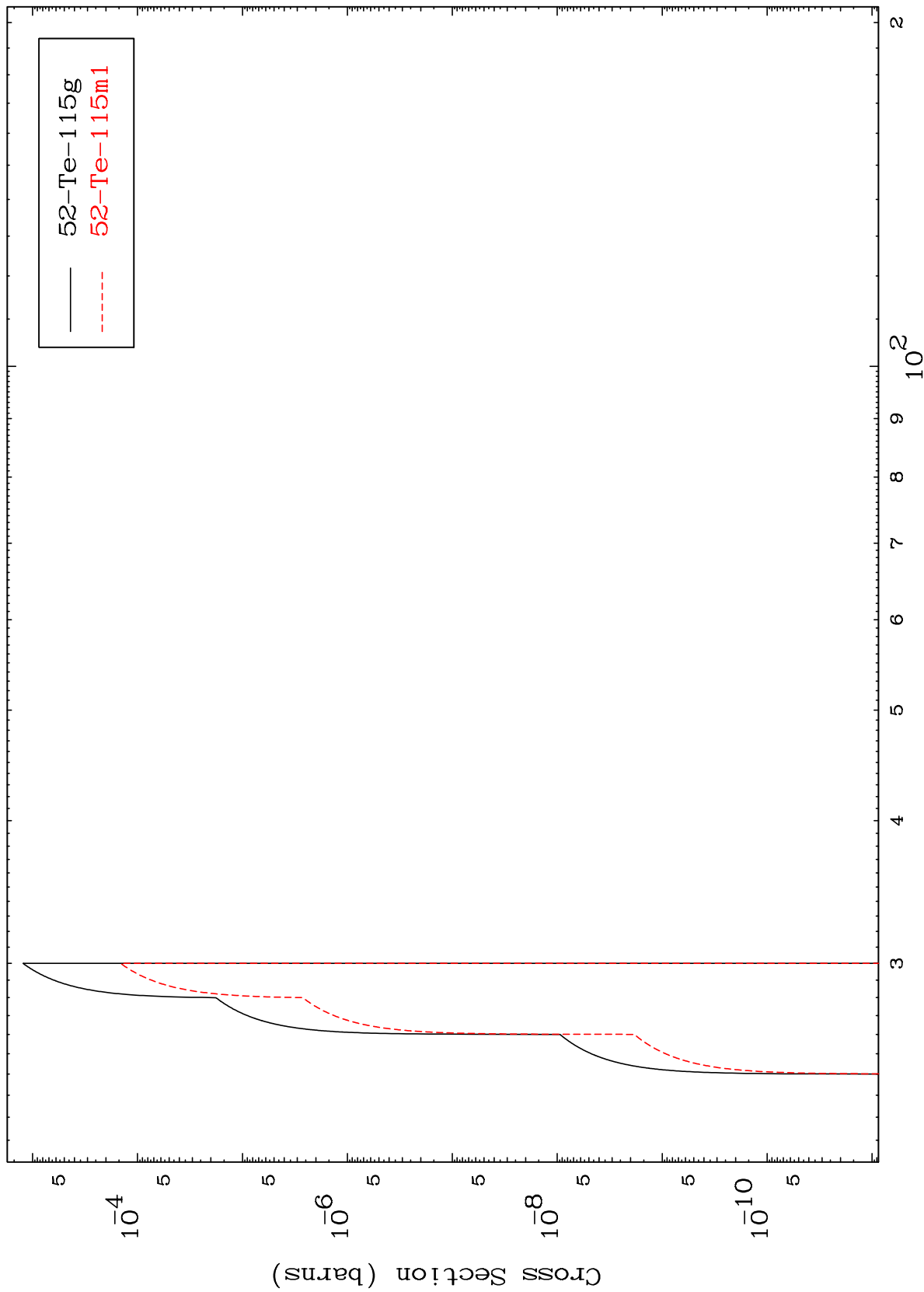
— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

10

Incident Energy (MeV)

52-Te-114

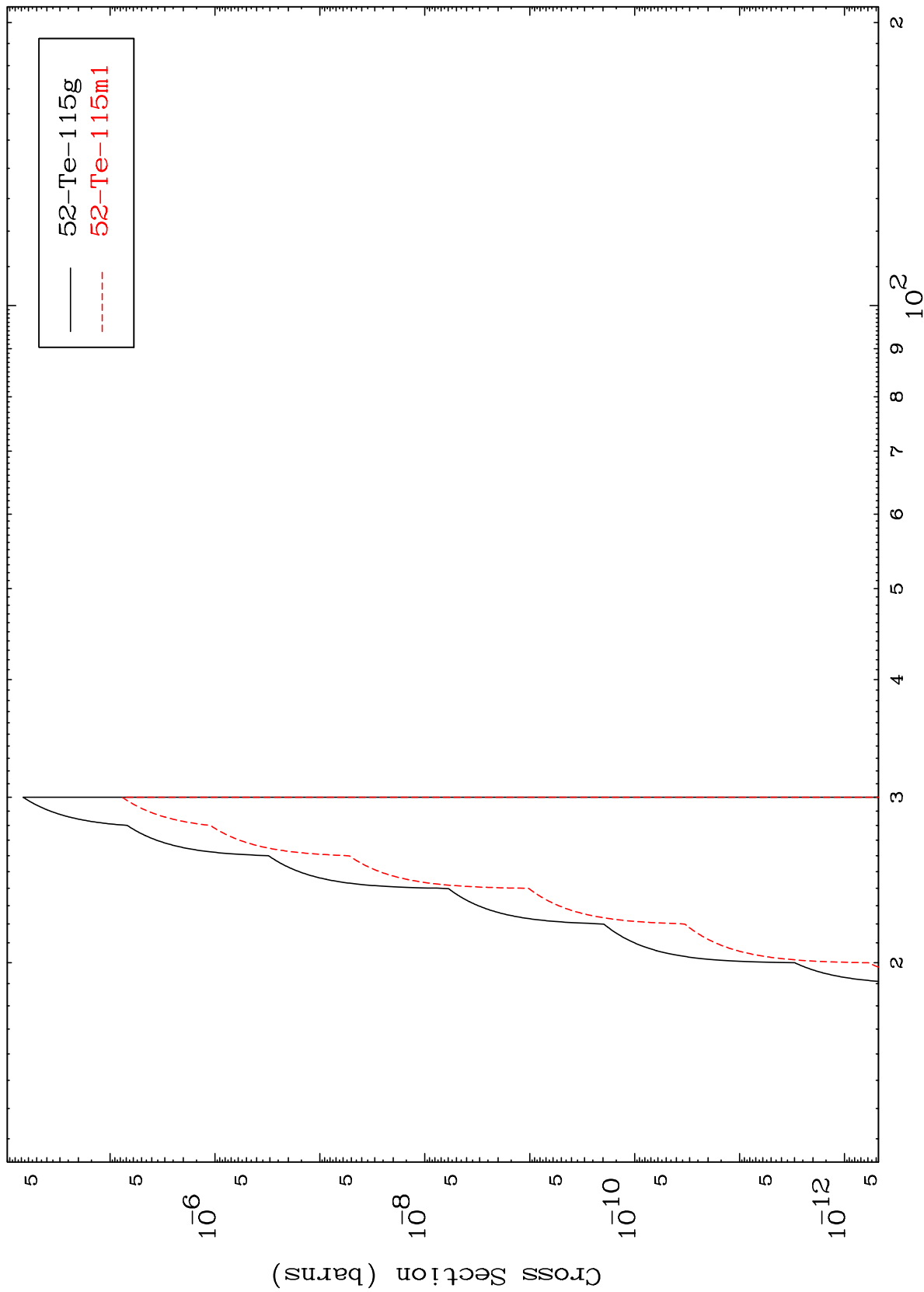
Radionuclide Production Cross Section



MAT 5207

52-Te-114

(n,He-3)  
Radionuclide Production Cross Section



12

52-Te-114

Incident Energy (MeV)

Radionuclide Production Cross Section

