

Program EVALPLOT  
(Version 2021-1)

by

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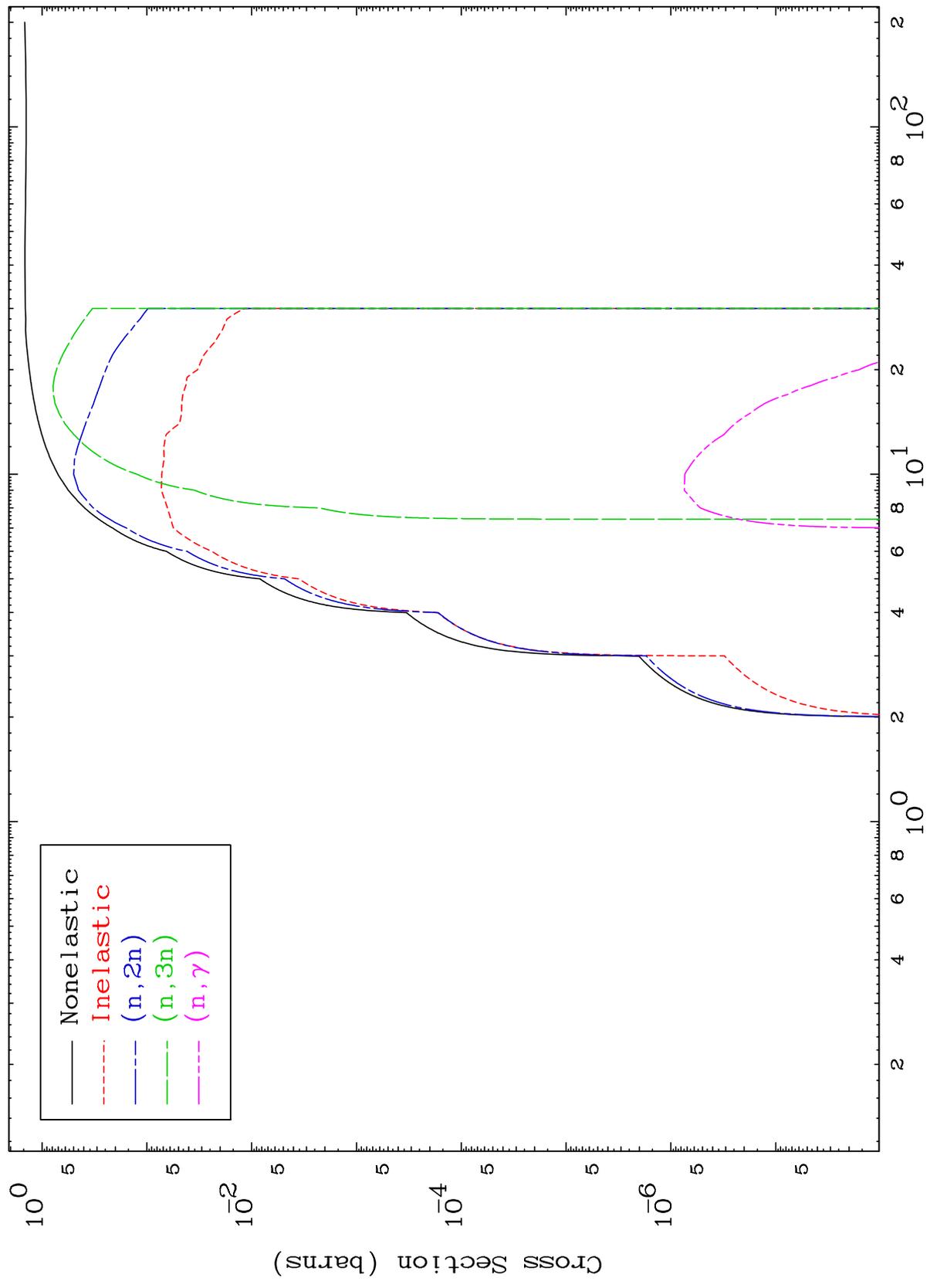
Press Mouse Button to Start

MAT 1955

0 Kelvin

Major Cross Sections

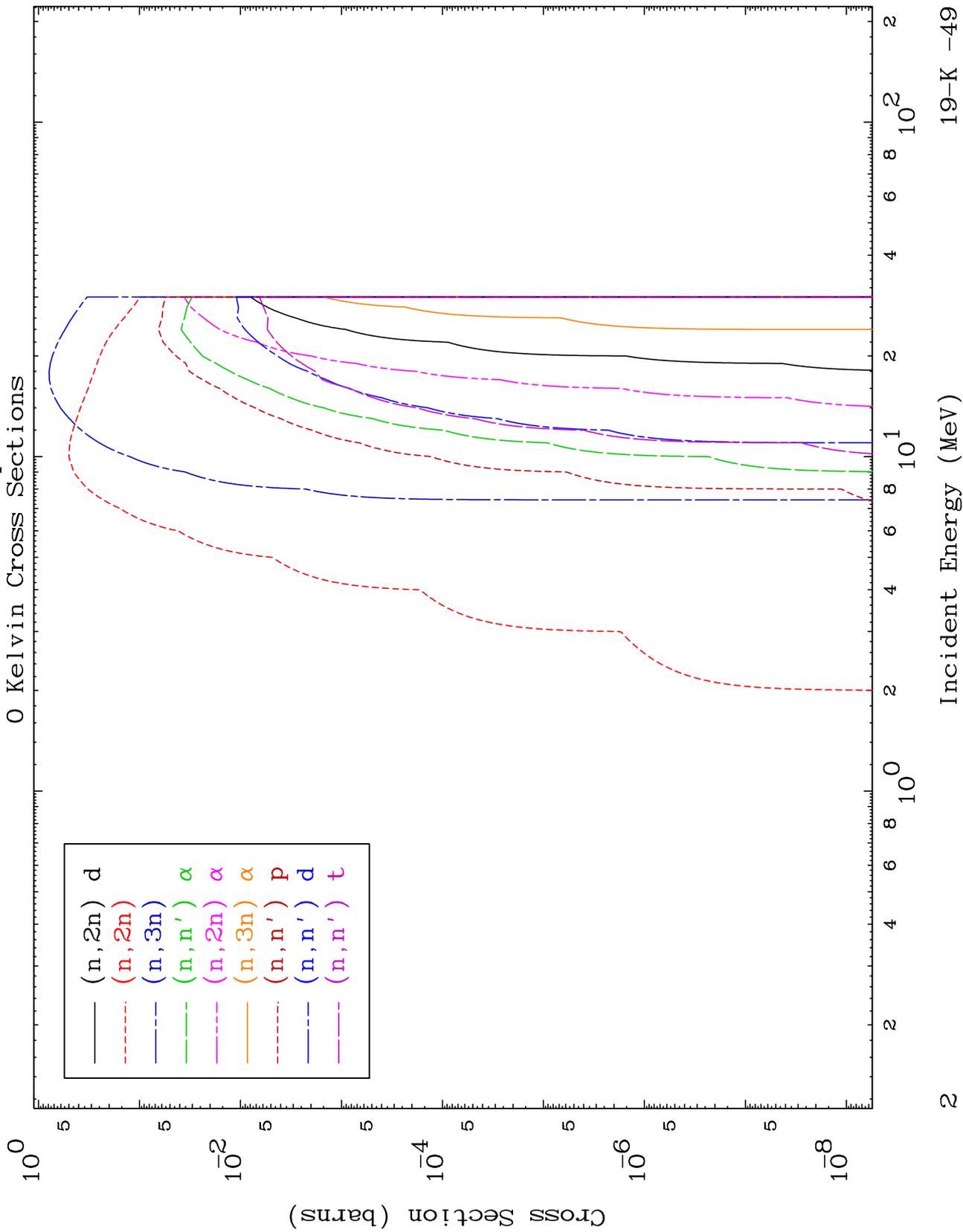
19-K -49

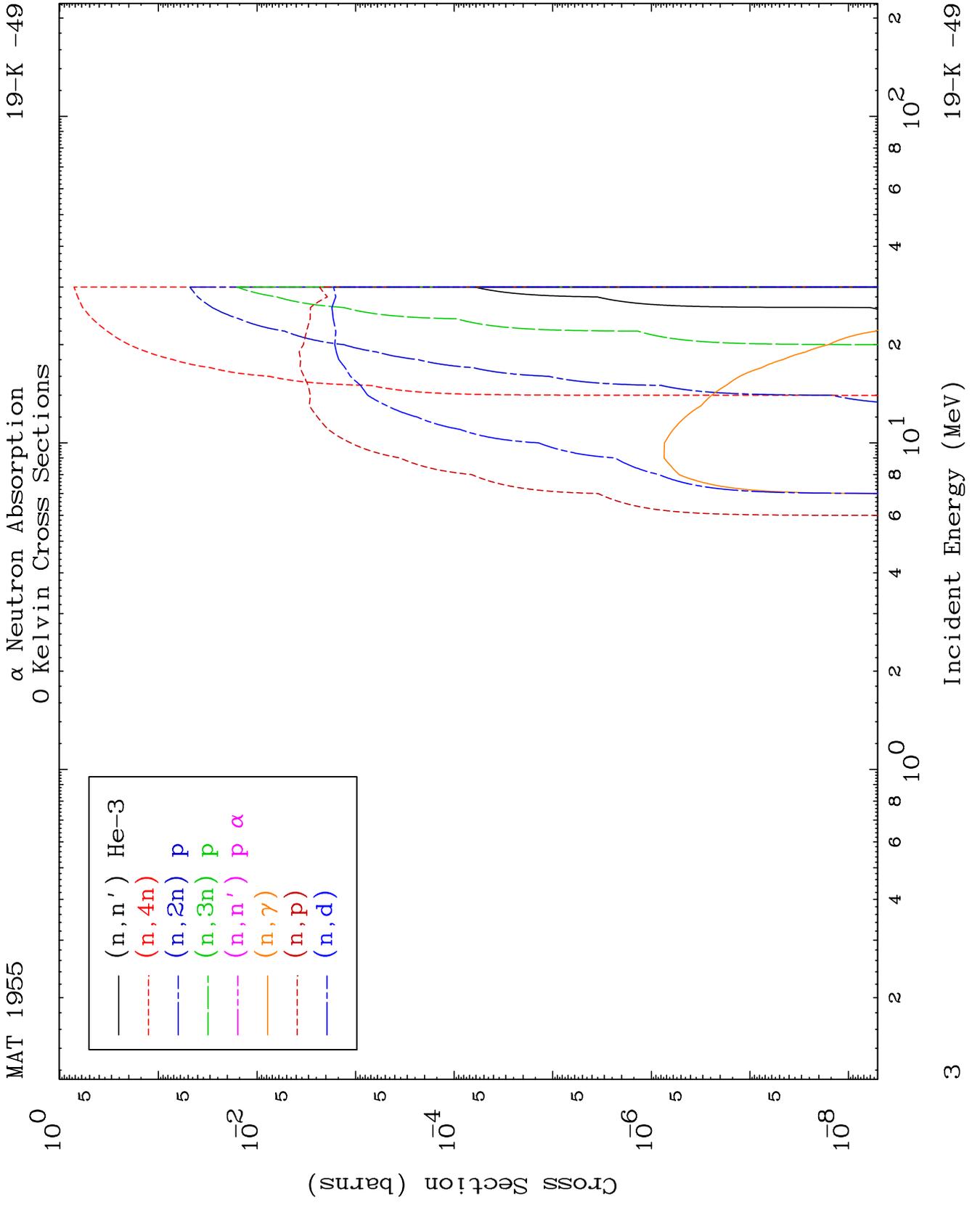


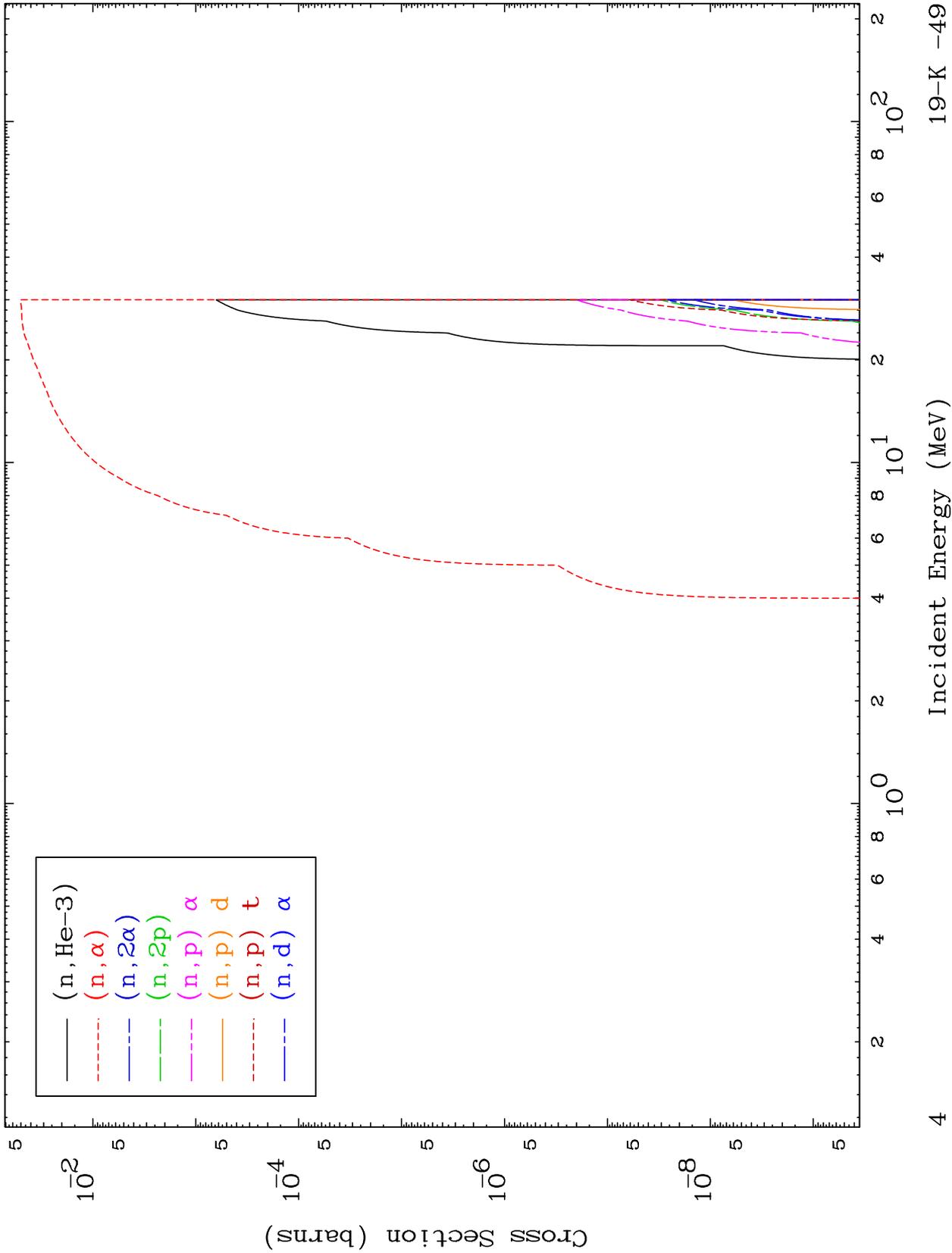
MAT 1955

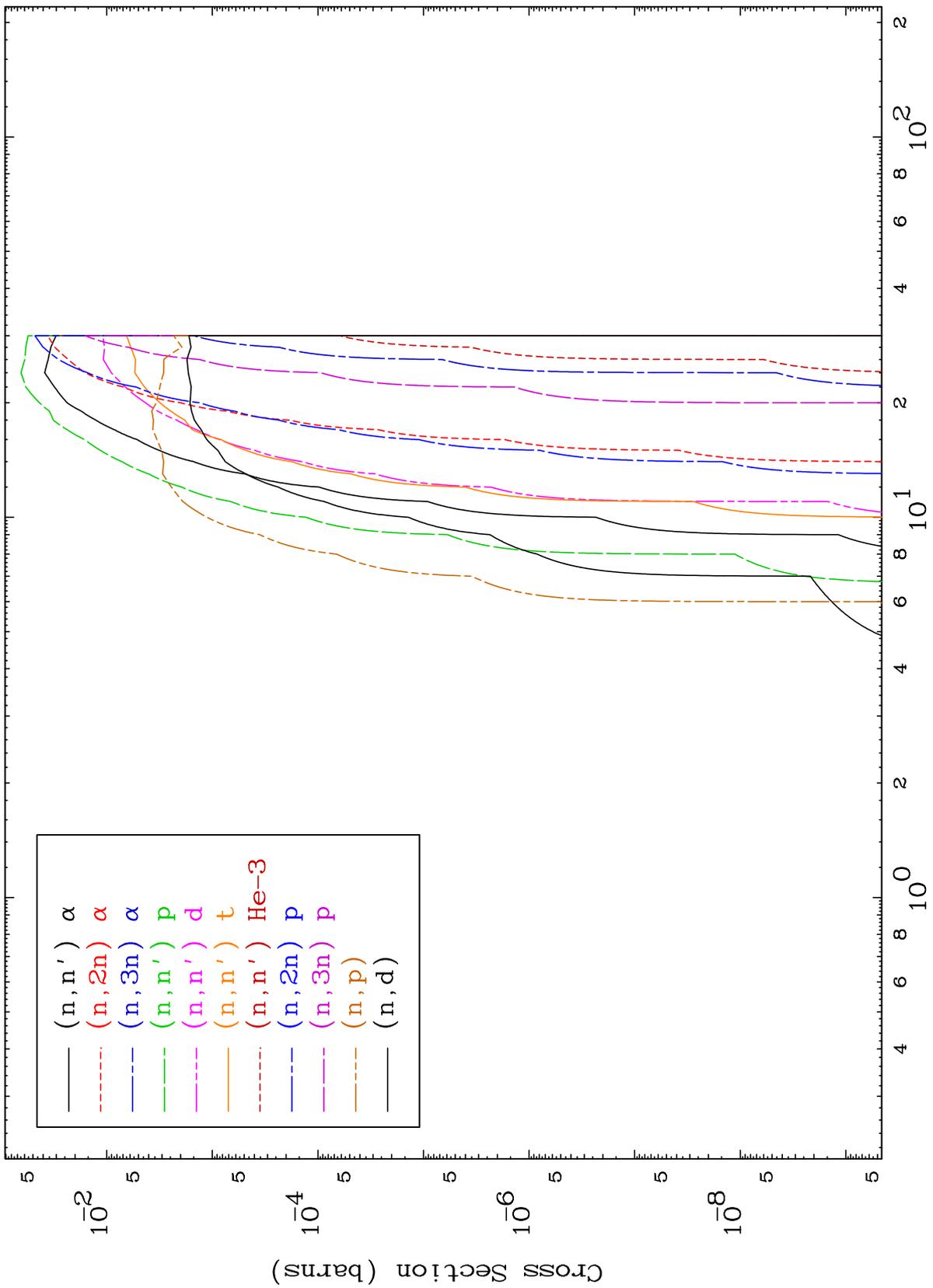
$\alpha$  Neutron Absorption

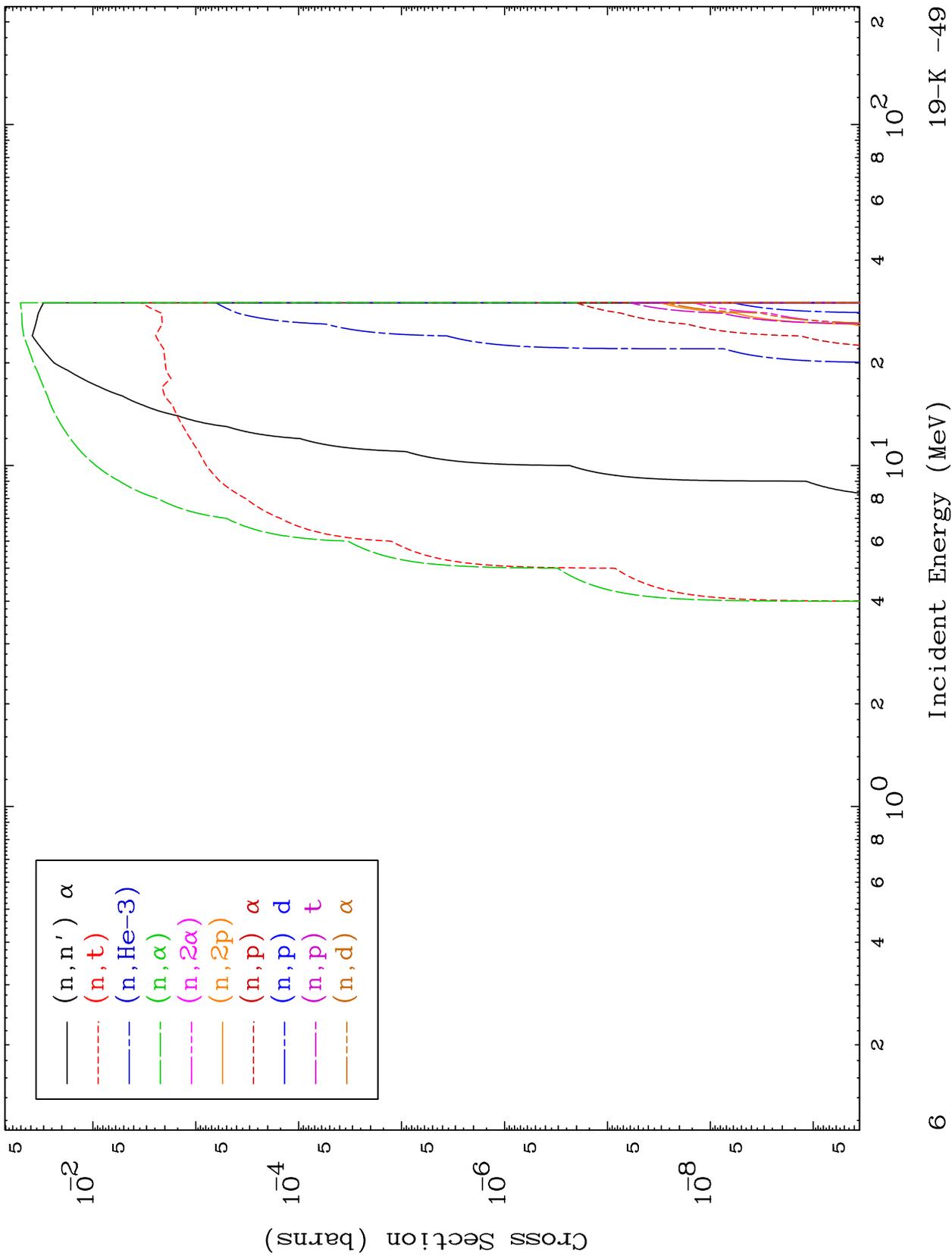
19-K -49









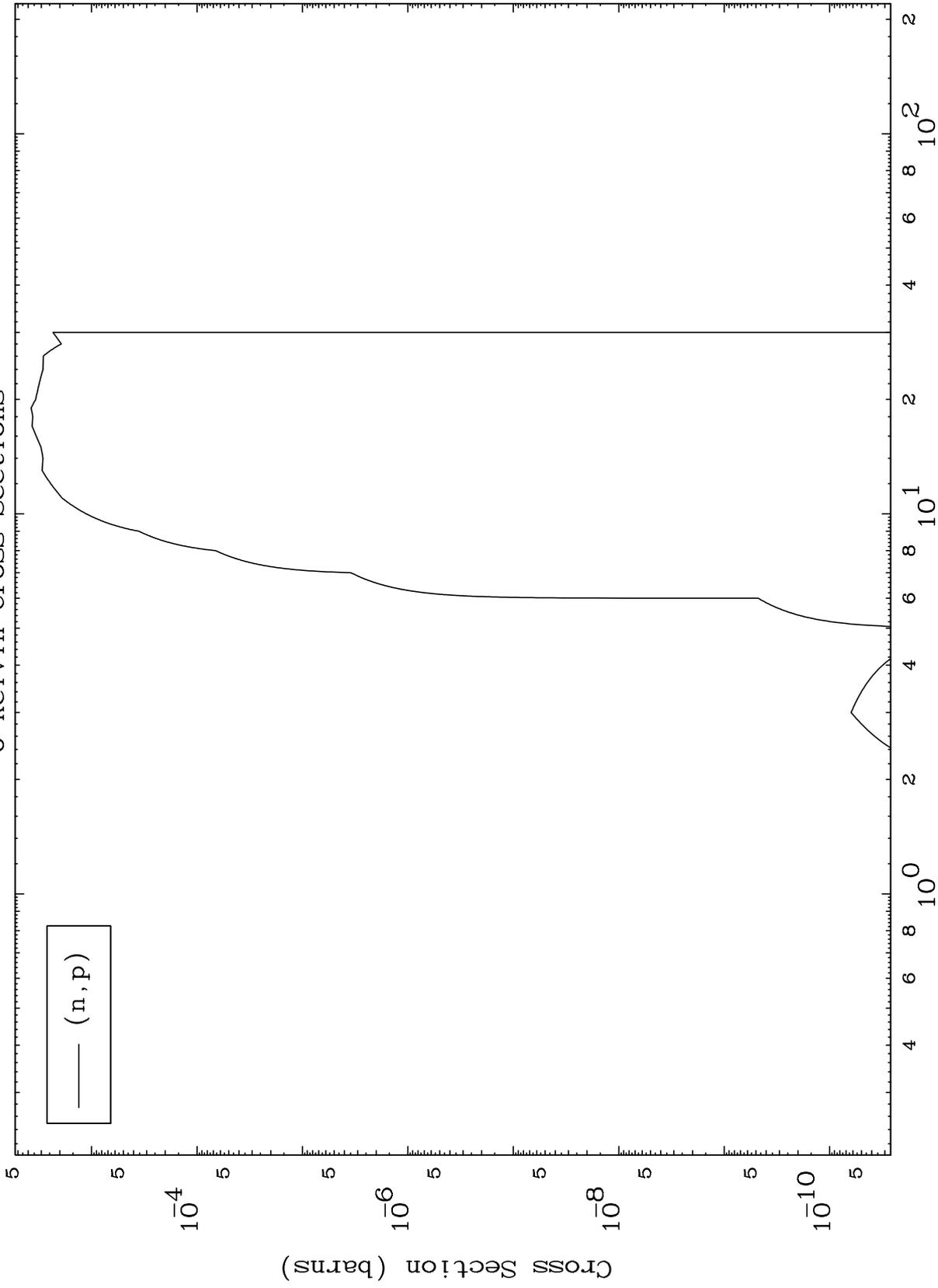


MAT 1955

( $\alpha, p$ ) Levels

19-K -49

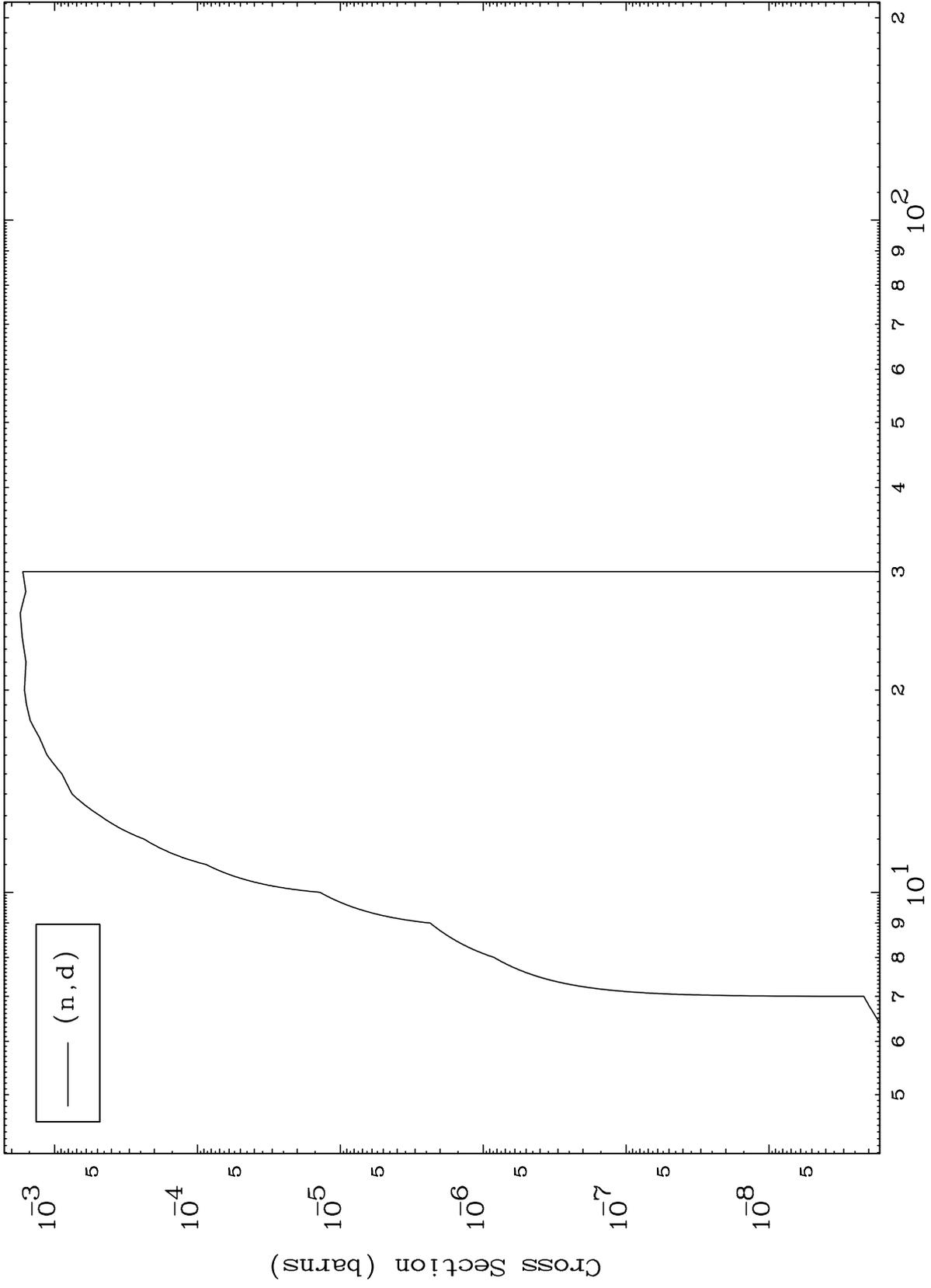
0 Kelvin Cross Sections



MAT 1955

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

19-K -49



8

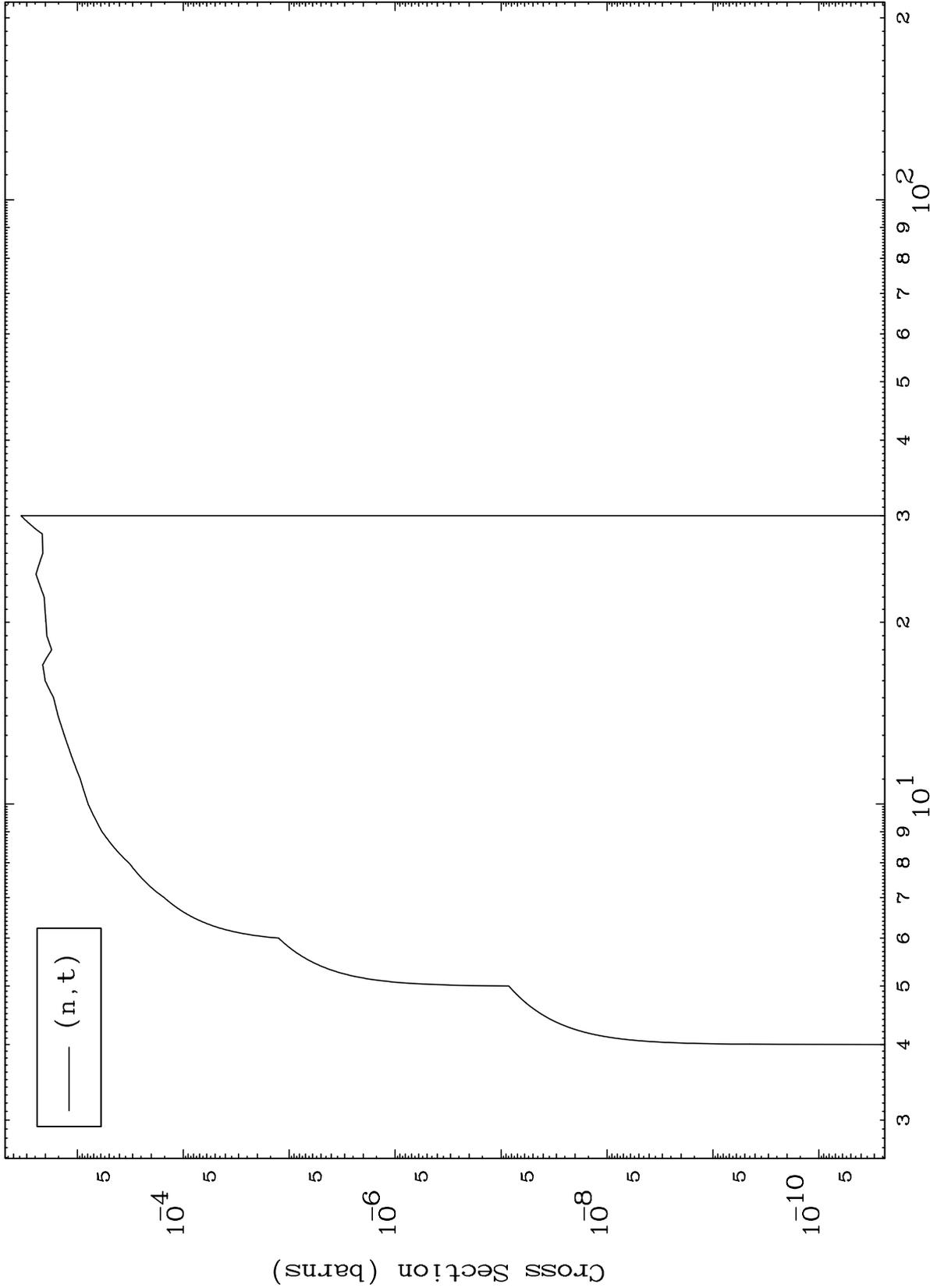
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



9

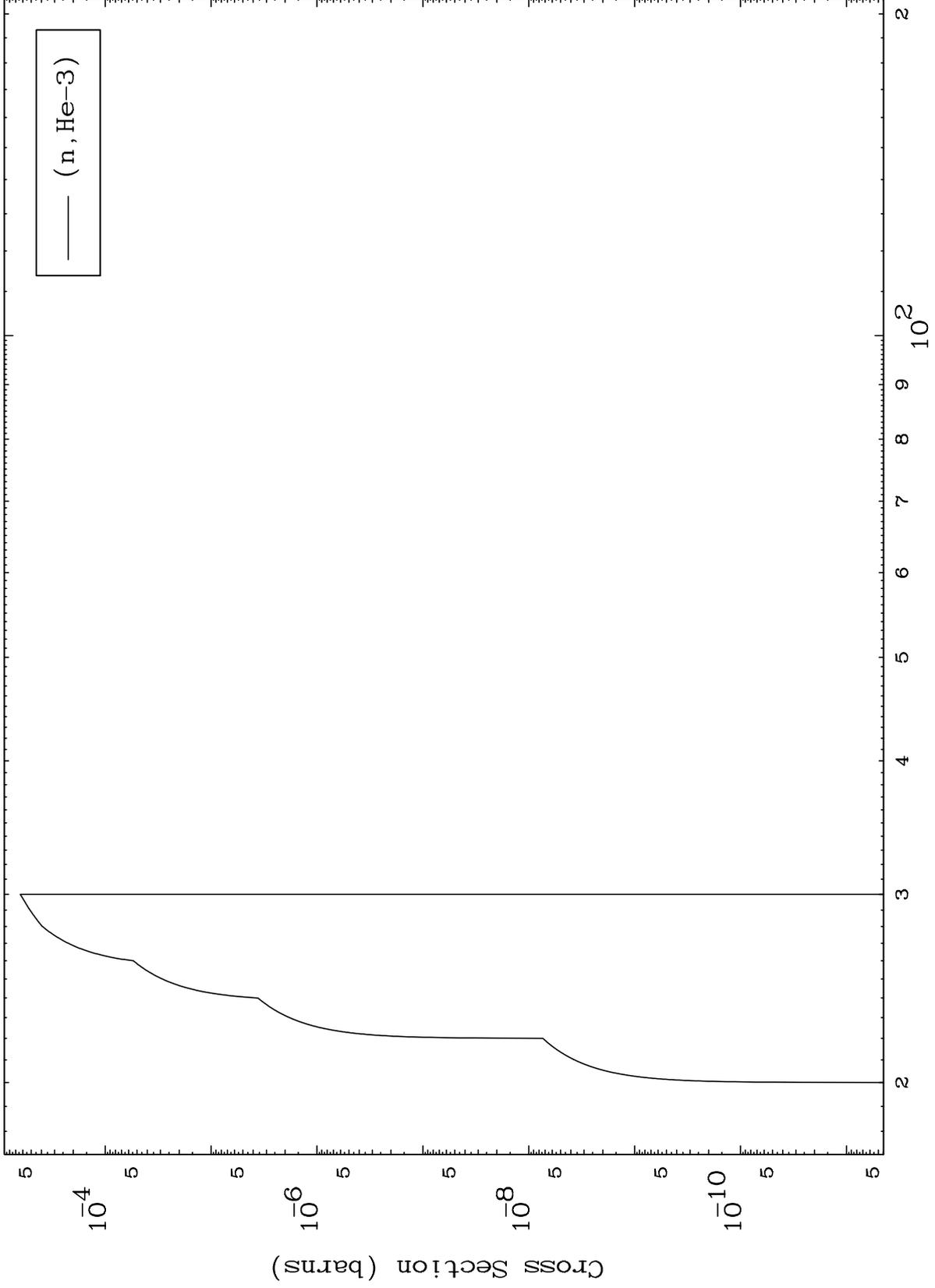
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



10

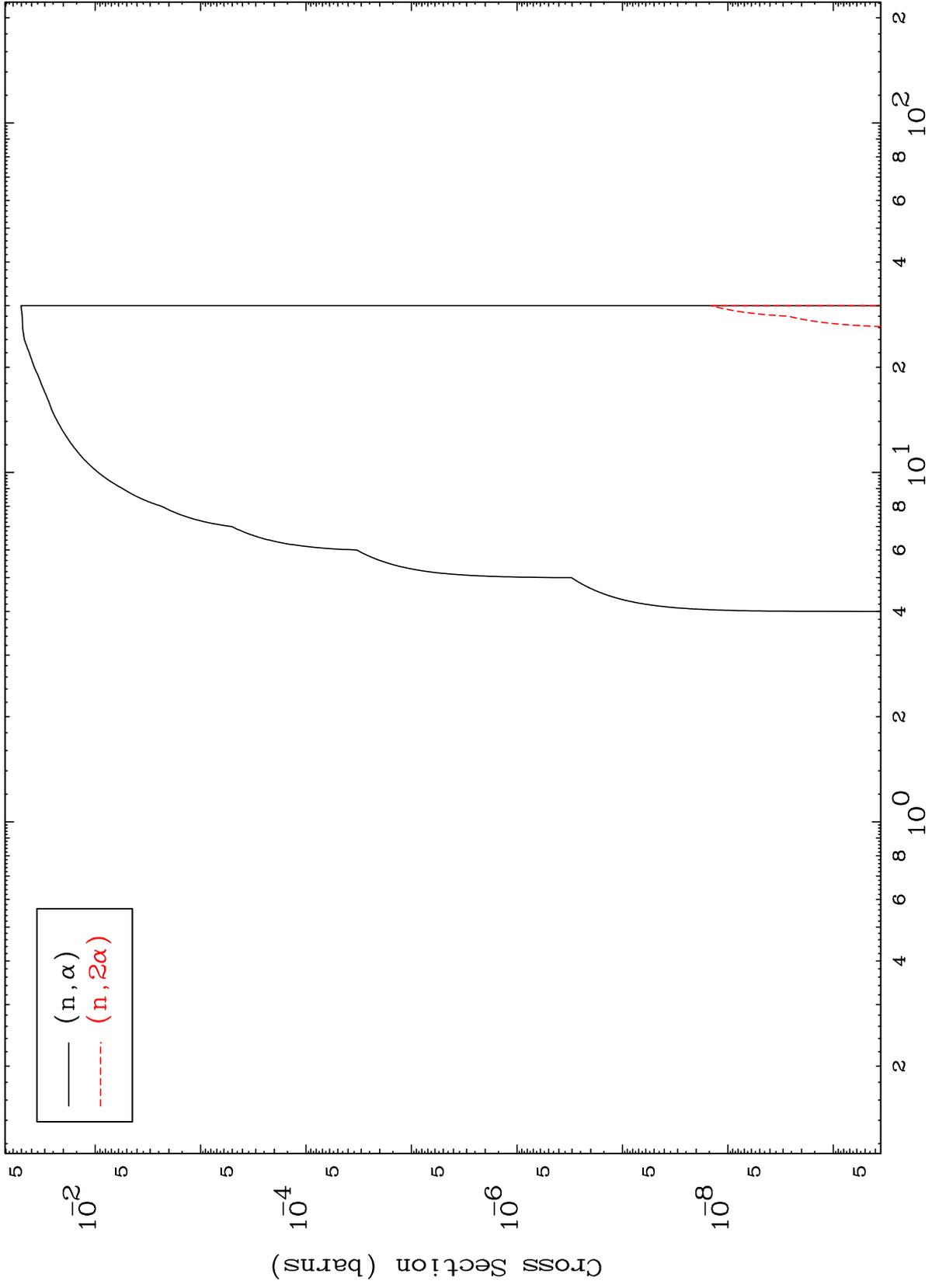
Incident Energy (MeV)

19-K -49

MAT 1955

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

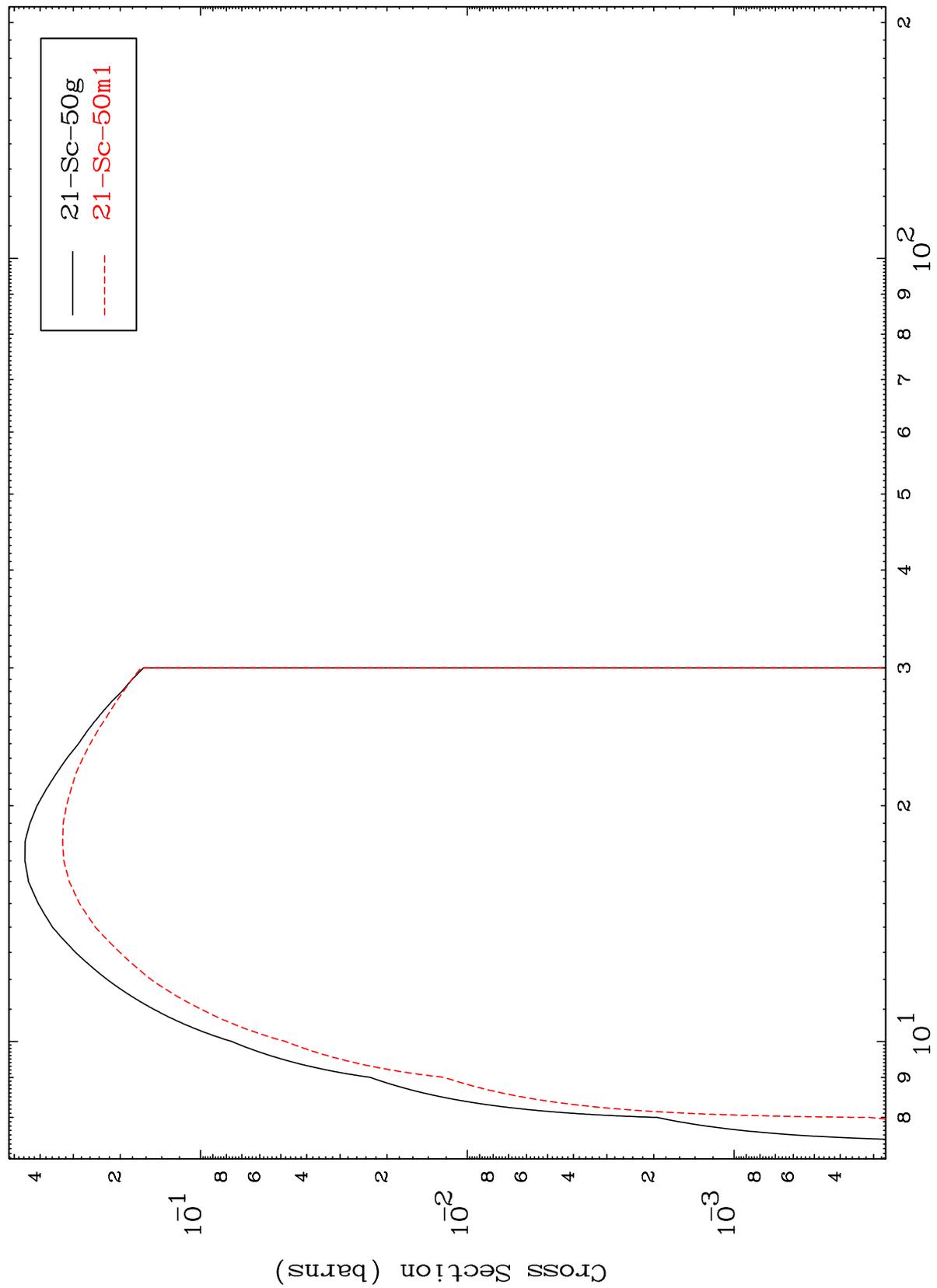
19-K -49



MAT 1955

19-K -49

(n,3n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

19-K -49