

Program EVALPLOT  
(Version 2021-1)

by

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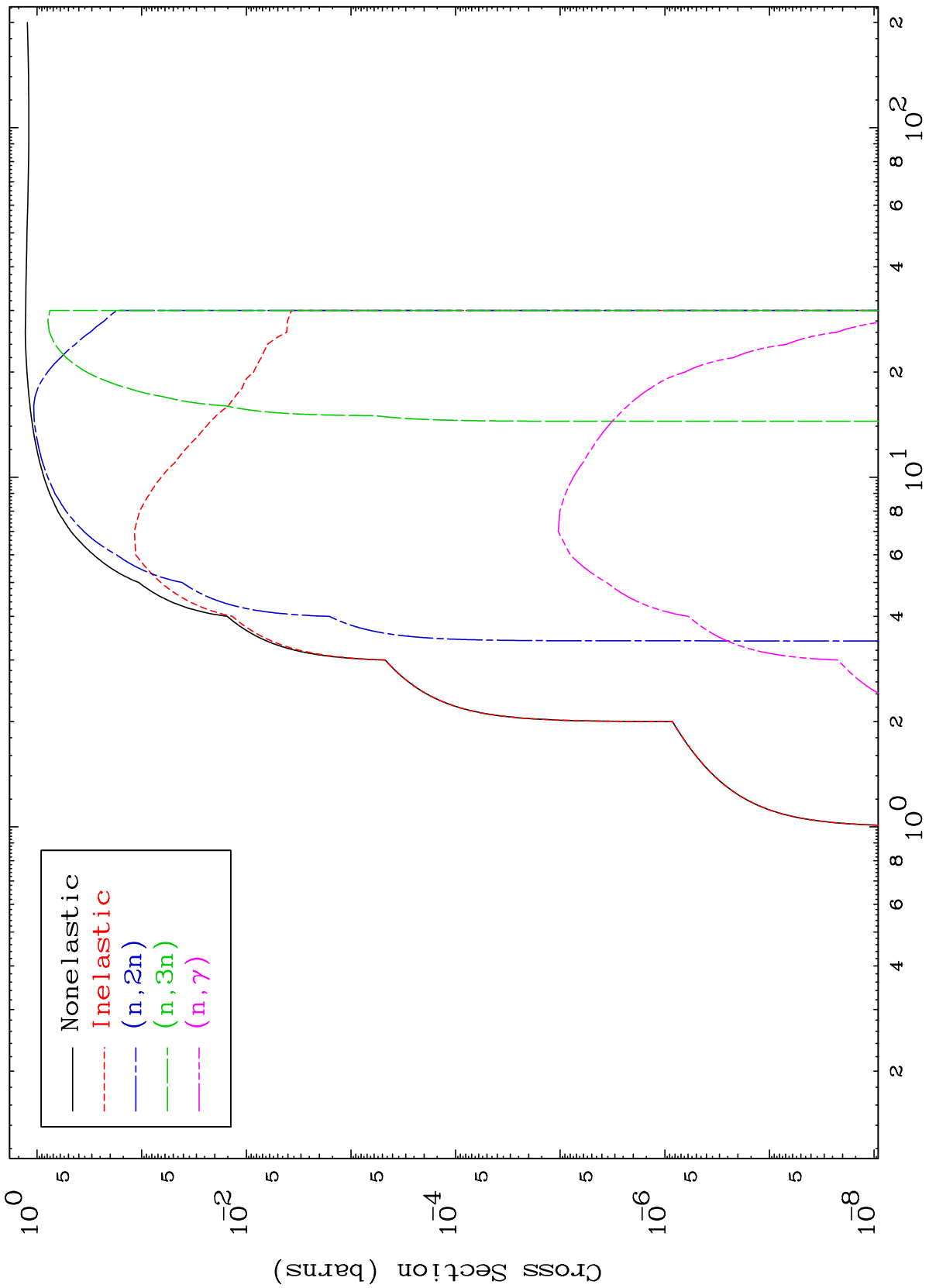
Press Mouse Button to Start

MAT 1443

0 Kelvin

Major Cross Sections

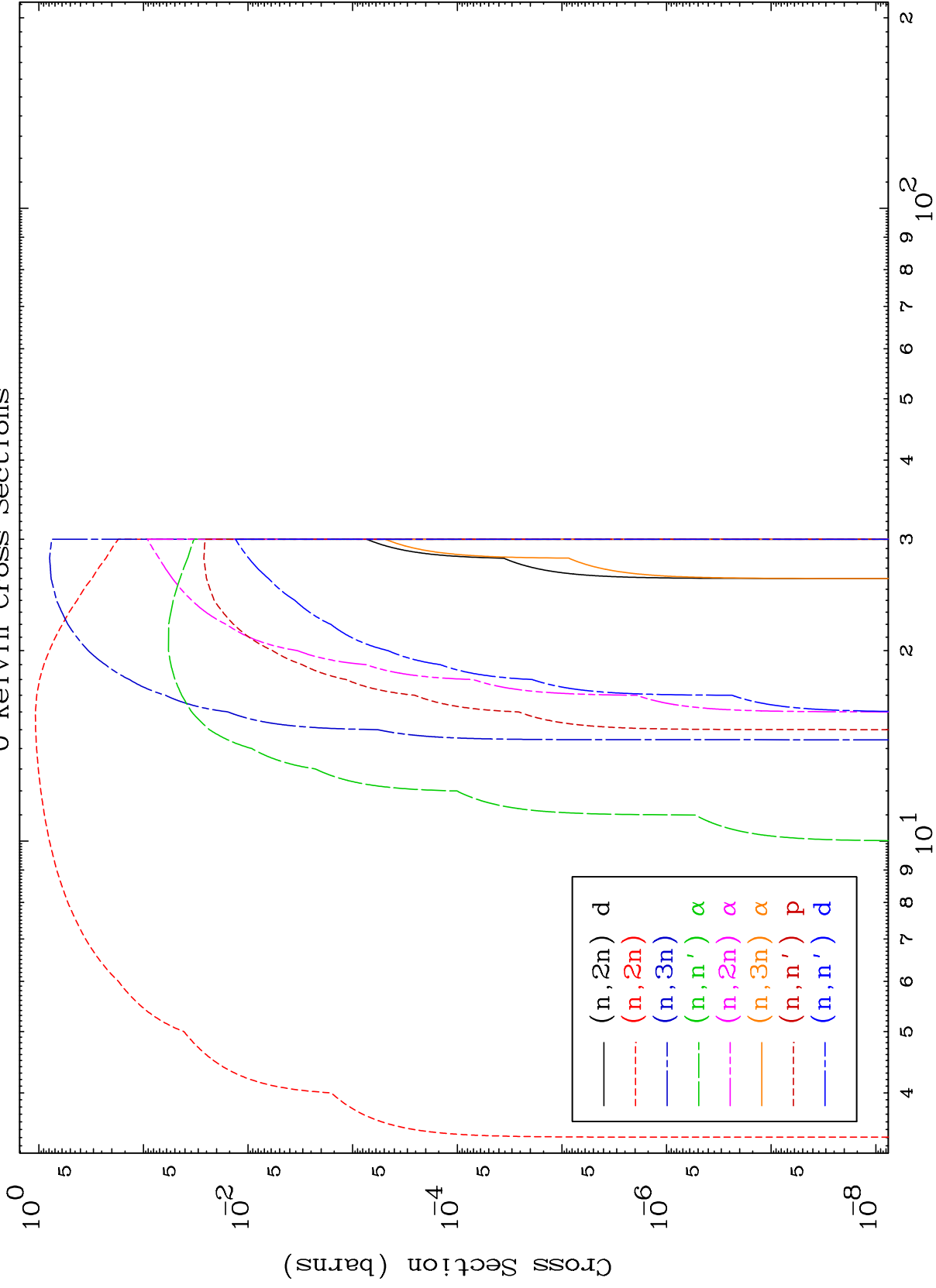
14-Si-34

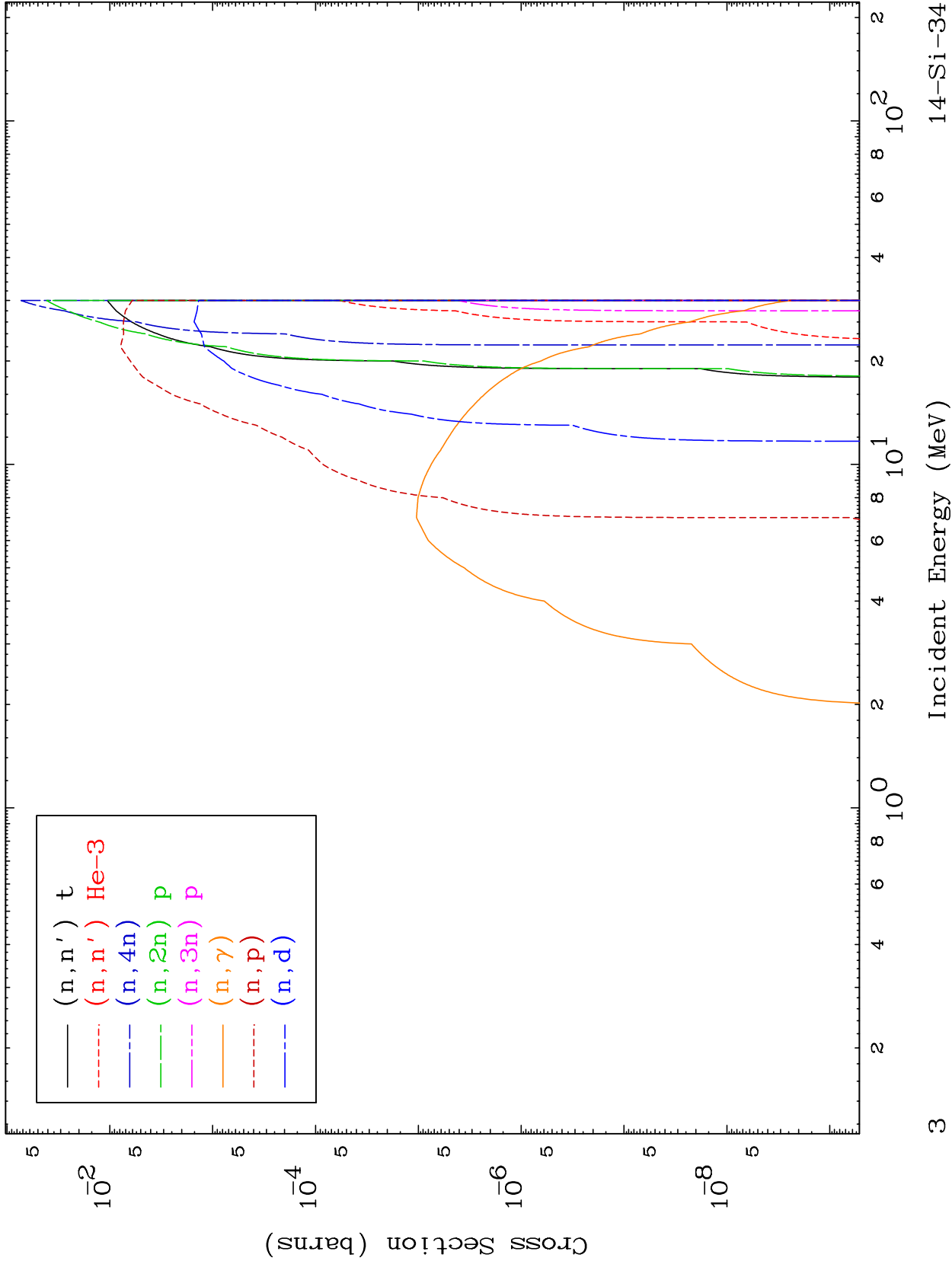


MAT 1443

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

$^{14}\text{Si}-34$

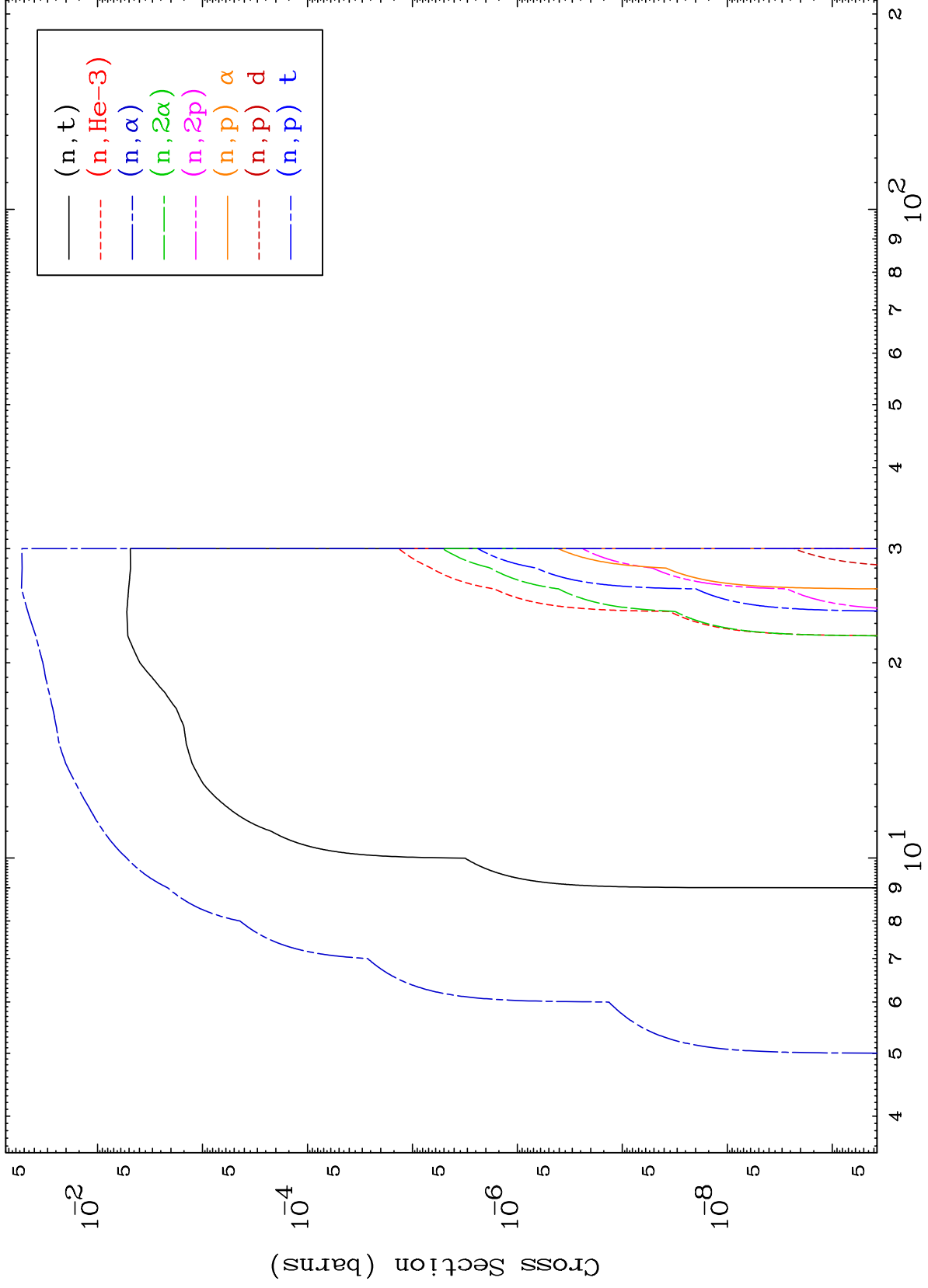




MAT 1443

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

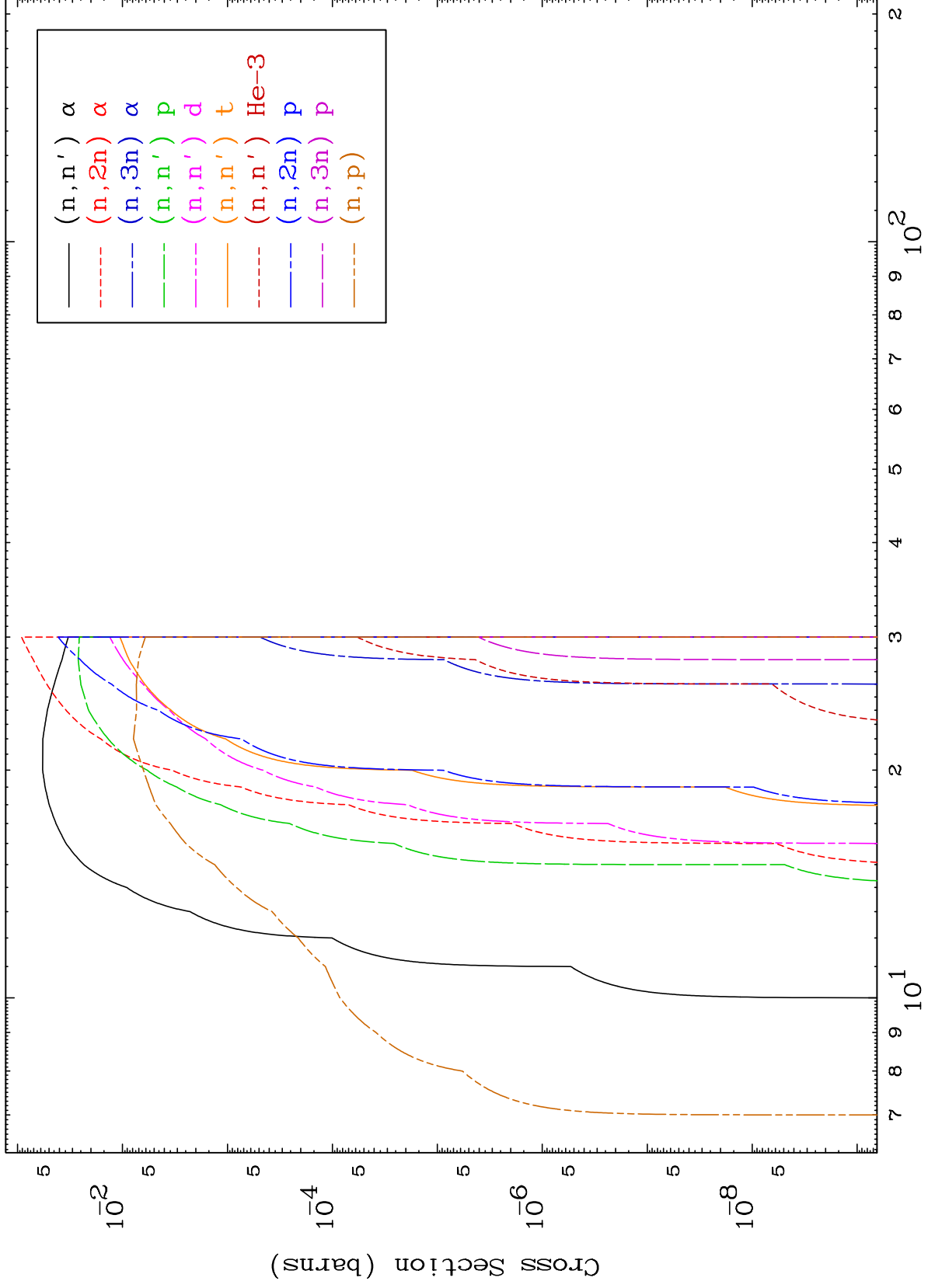
14-Si-34

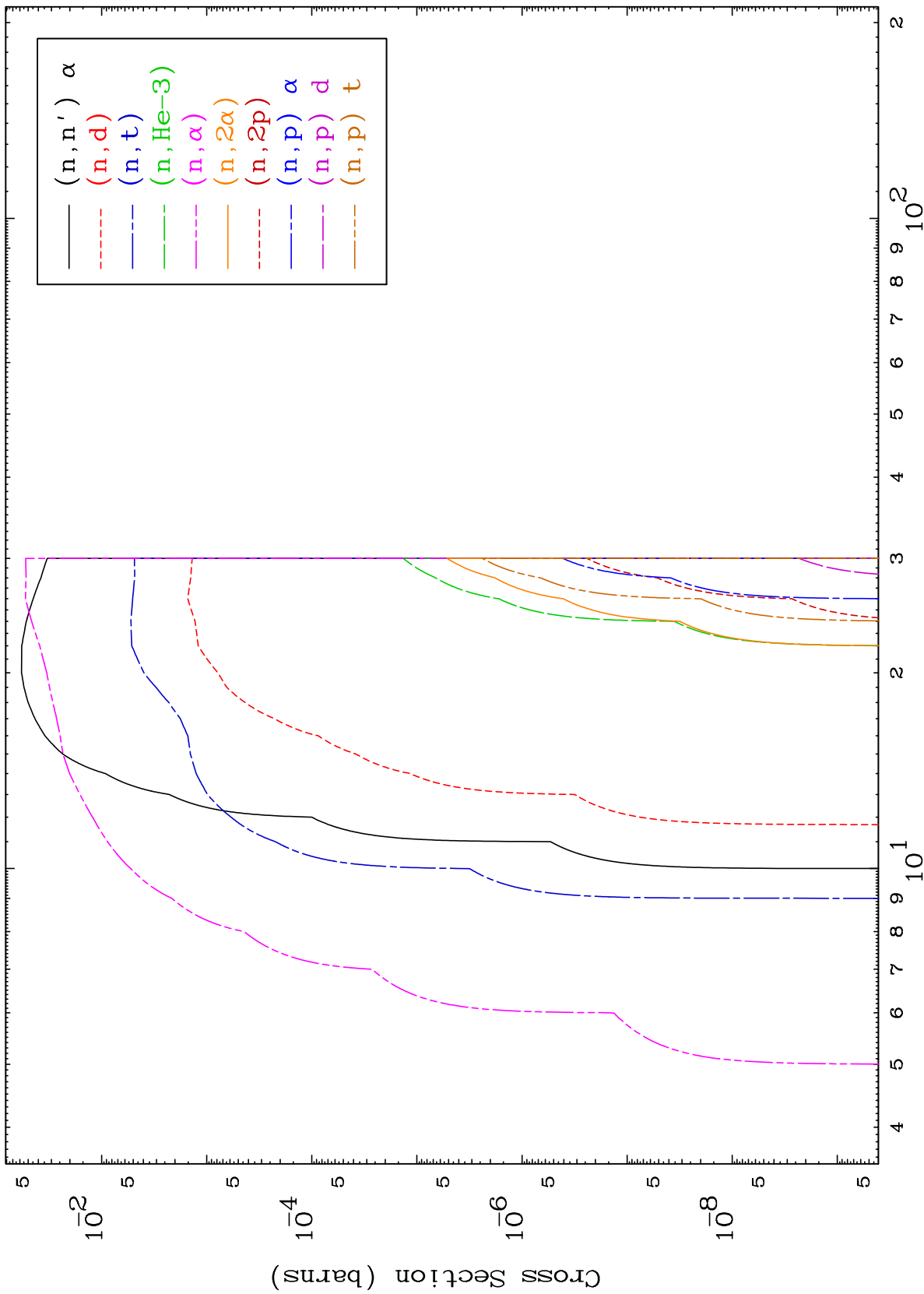


4

Incident Energy (MeV)

14-Si-34

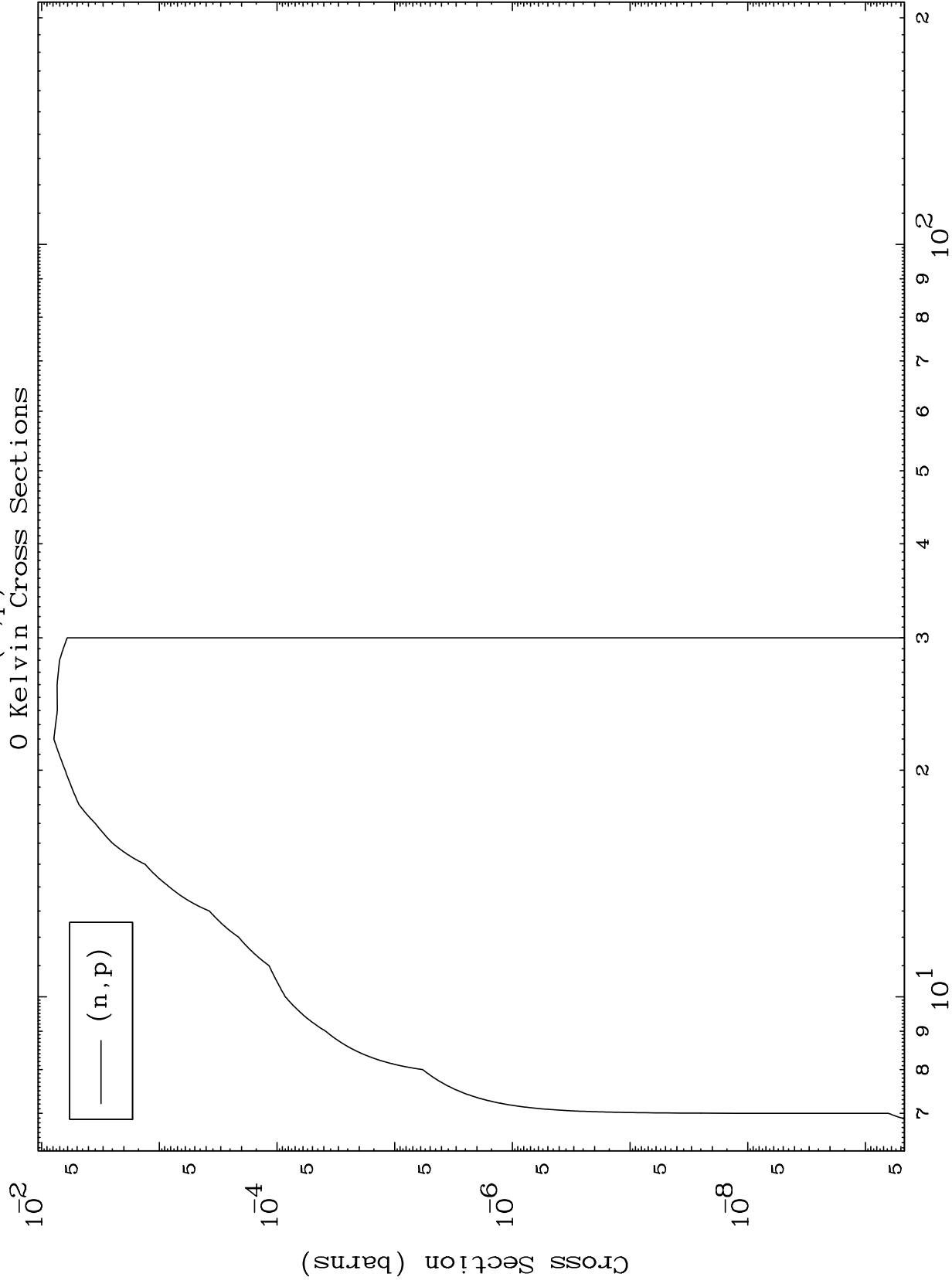




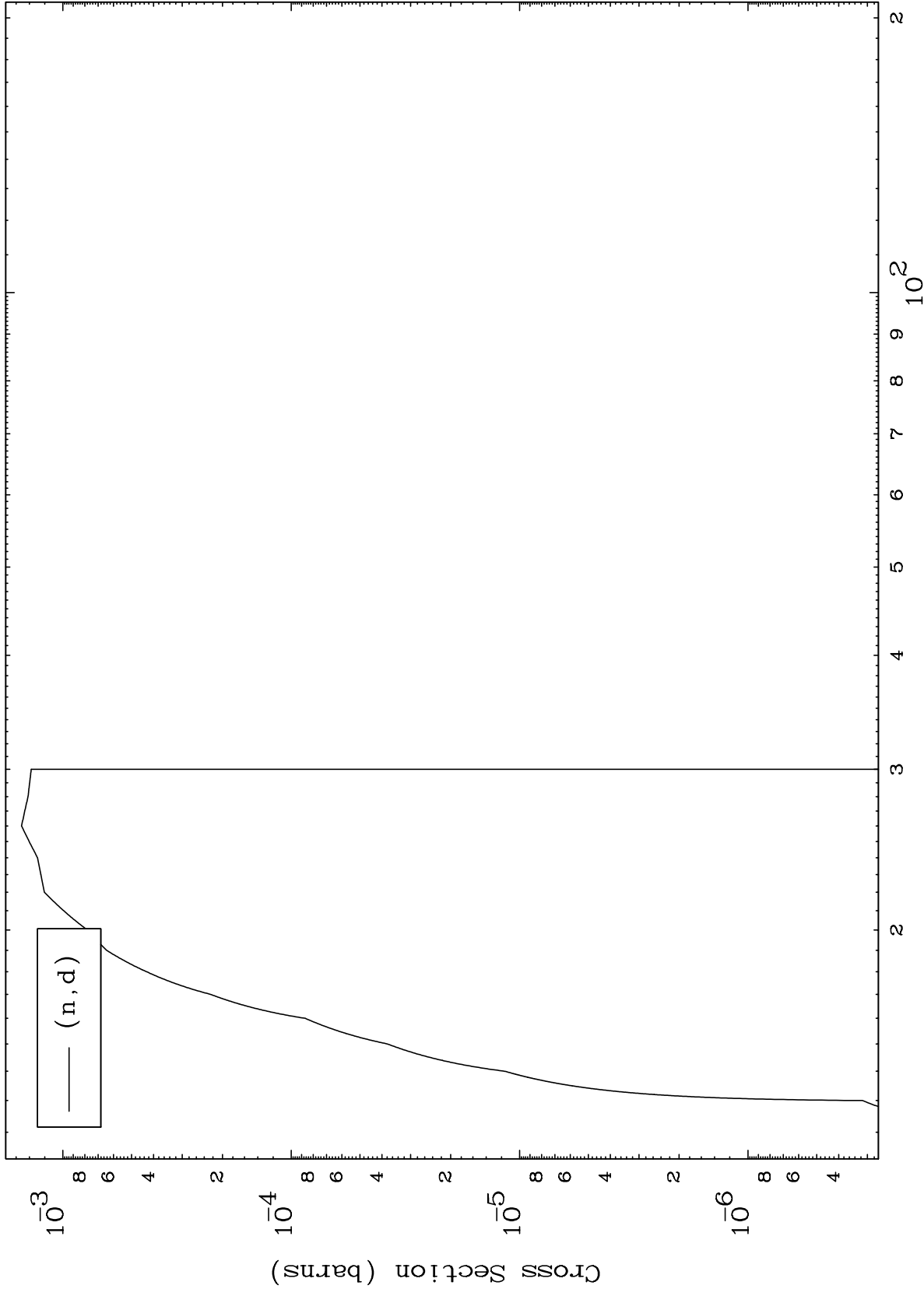
MAT 1443

( $\alpha, p$ ) Levels

$^{14}\text{Si}-34$



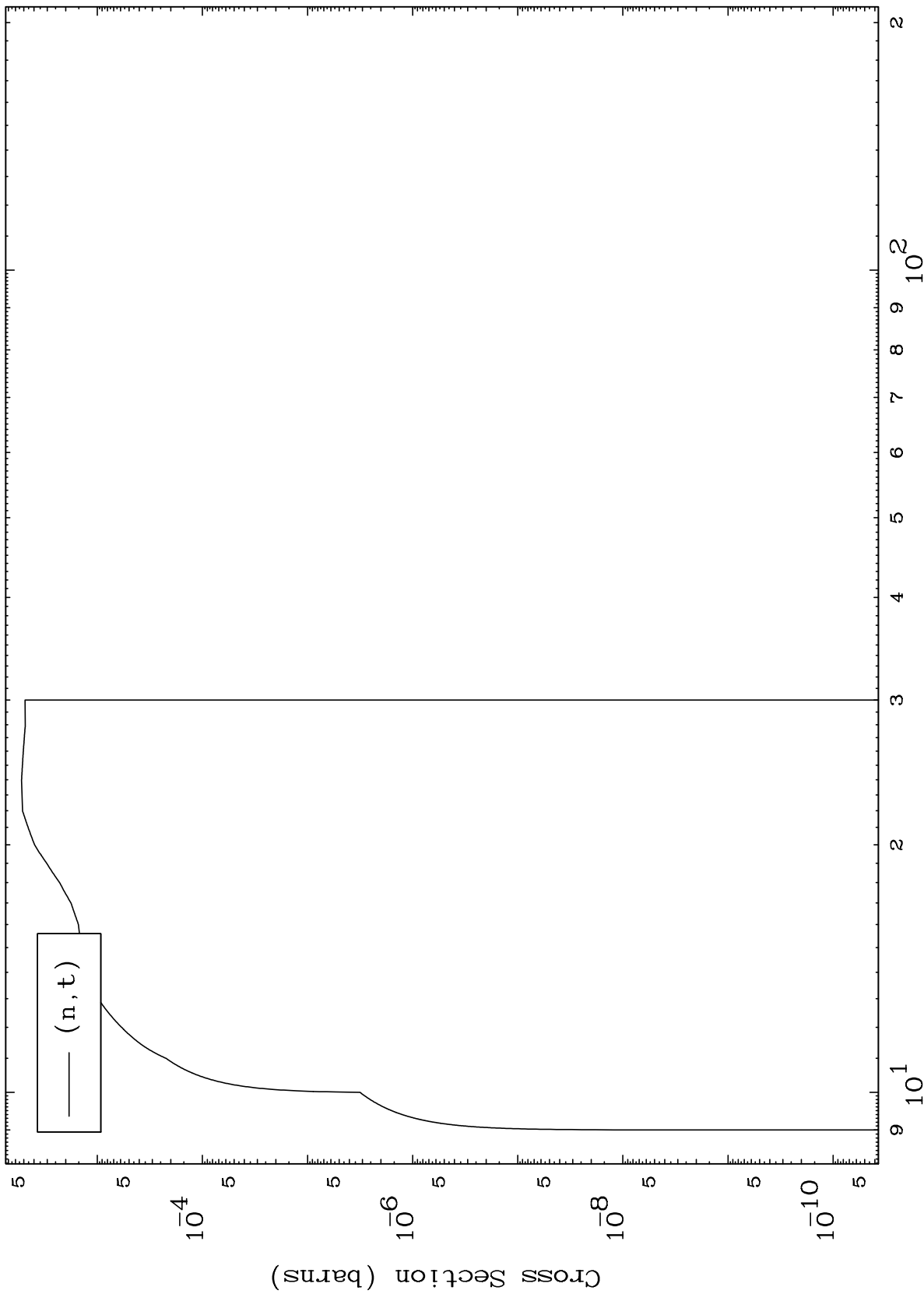




MAT 1443

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

$^{14}\text{Si}-34$



Incident Energy (MeV)

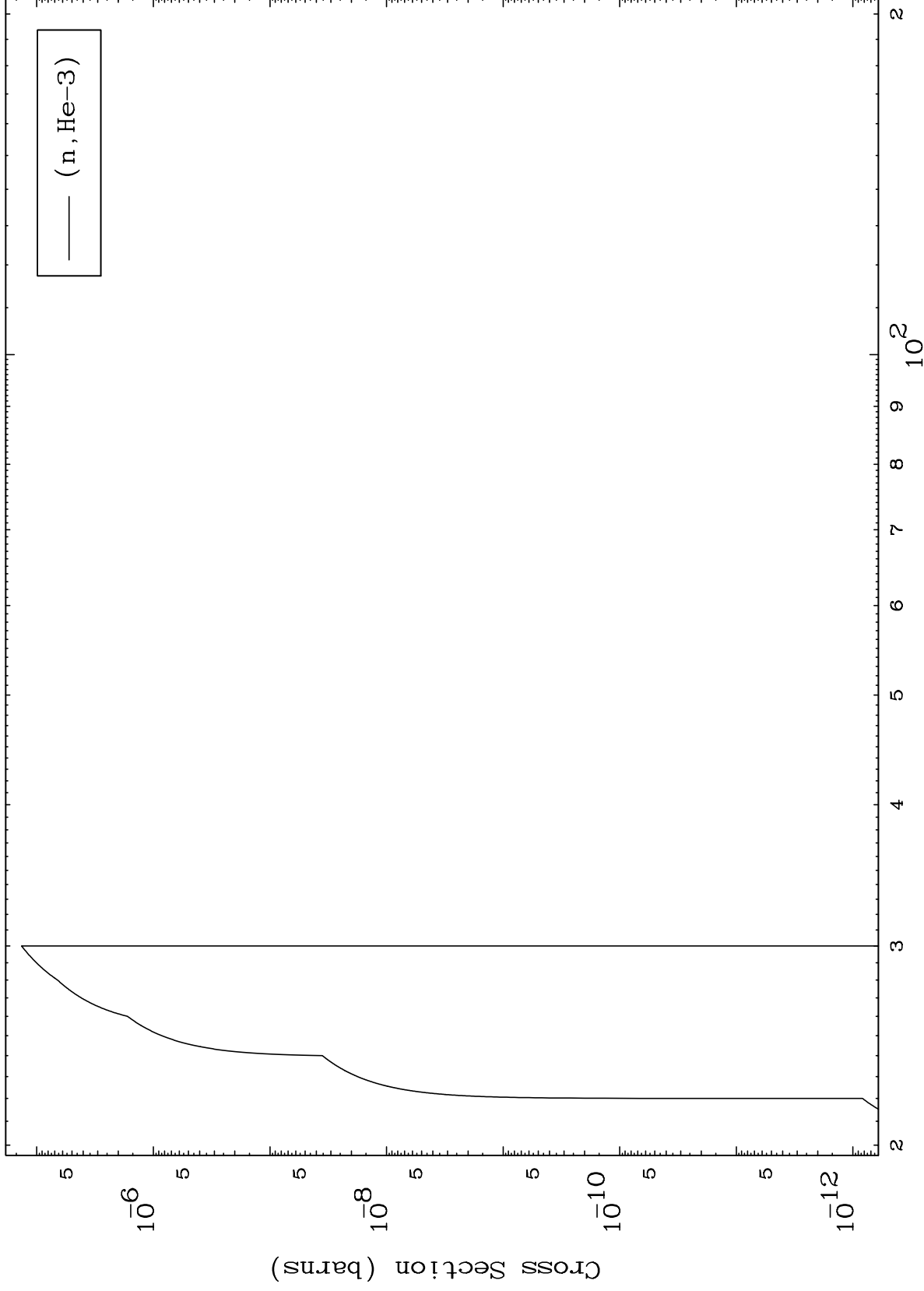
$^{14}\text{Si}-34$

MAT 1443

( $\alpha, \text{He}3$ ) Levels

14-Si-34

0 Kelvin Cross Sections



10

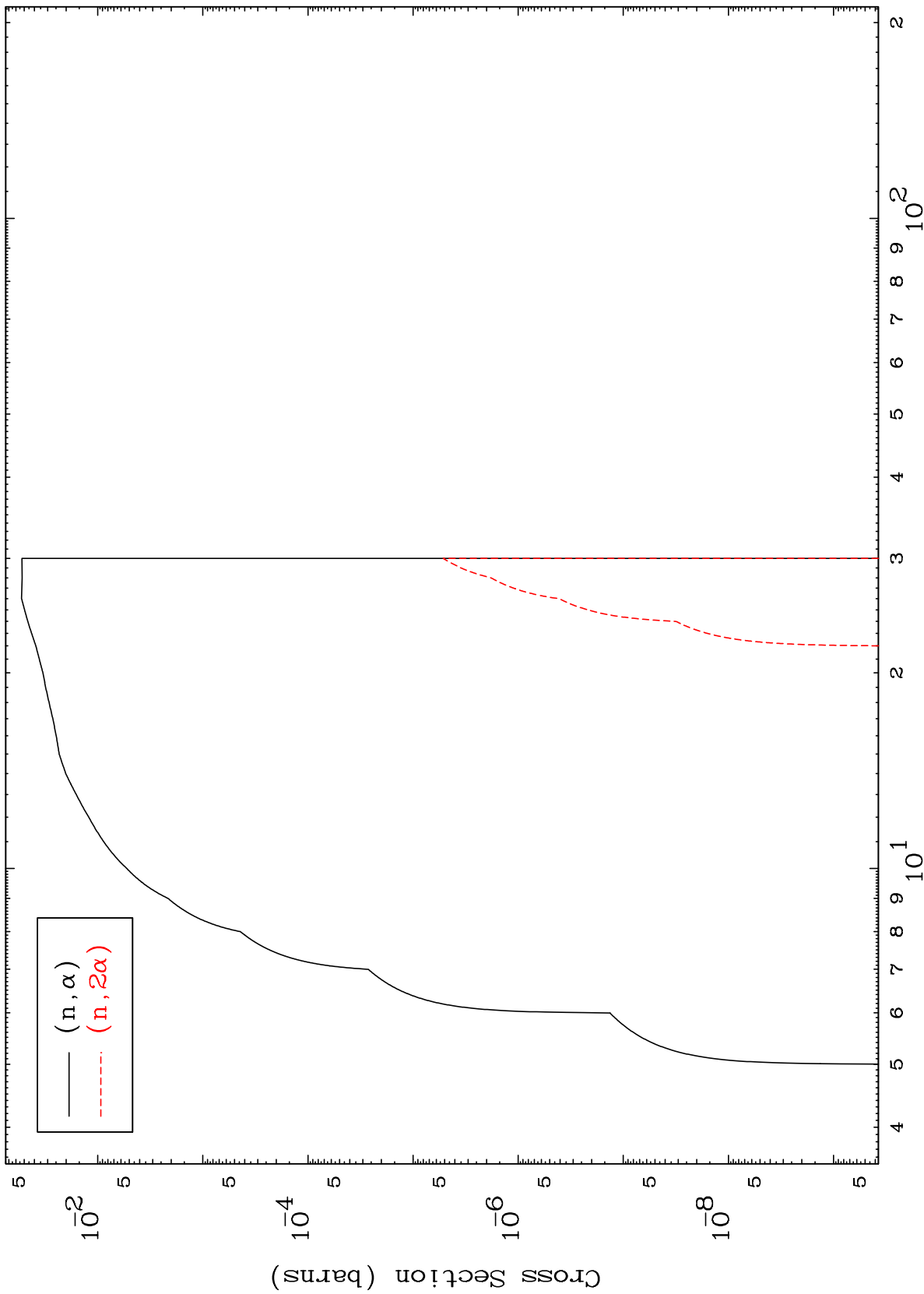
Incident Energy (MeV)

14-Si-34

MAT 1443

14-Si-34

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



11

14-Si-34

Incident Energy (MeV)