

Program EVALPLOT  
(Version 2021-1)

by

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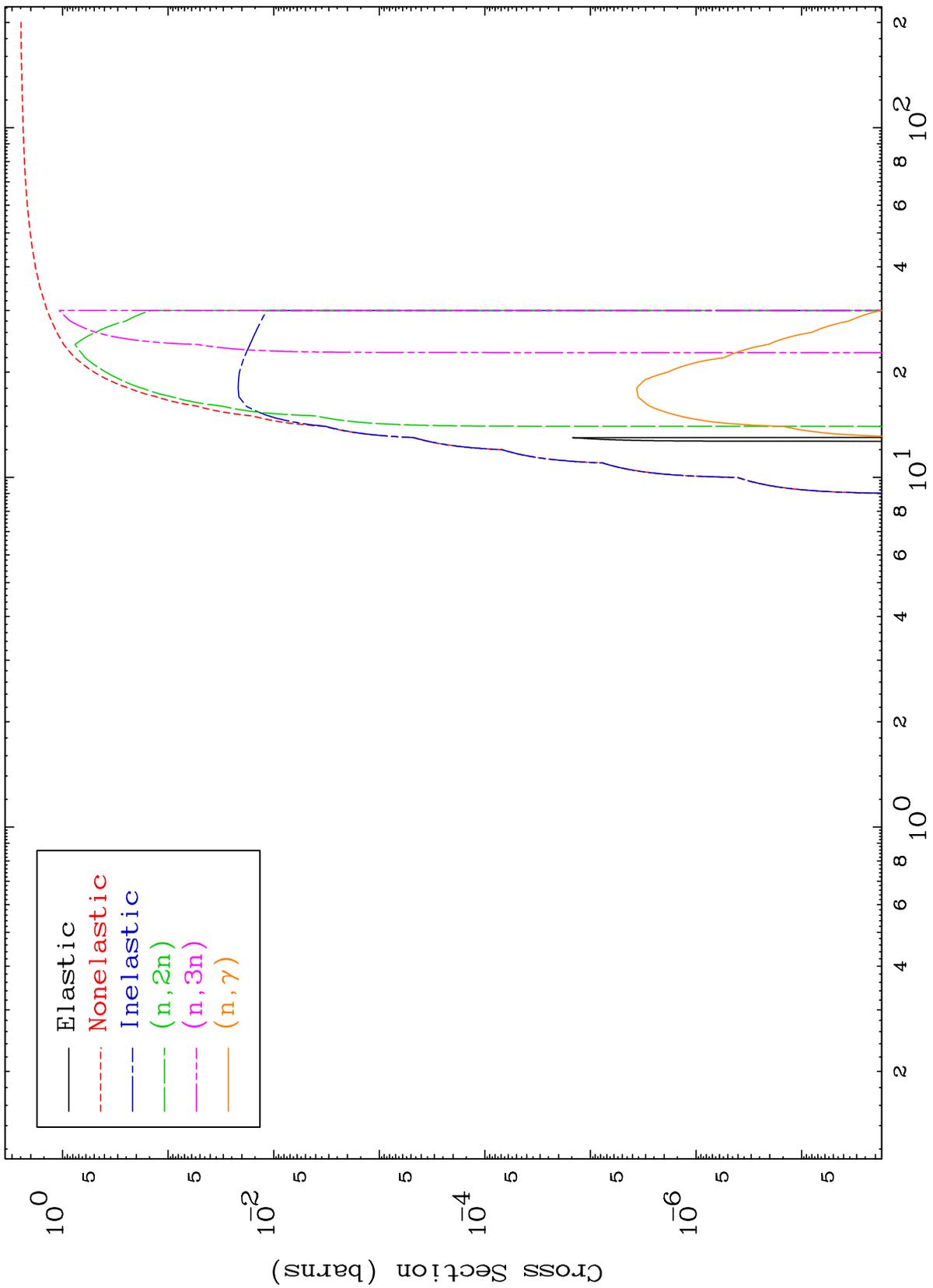
Press Mouse Button to Start

MAT 6255

$\alpha$  Major

62-Sm-154

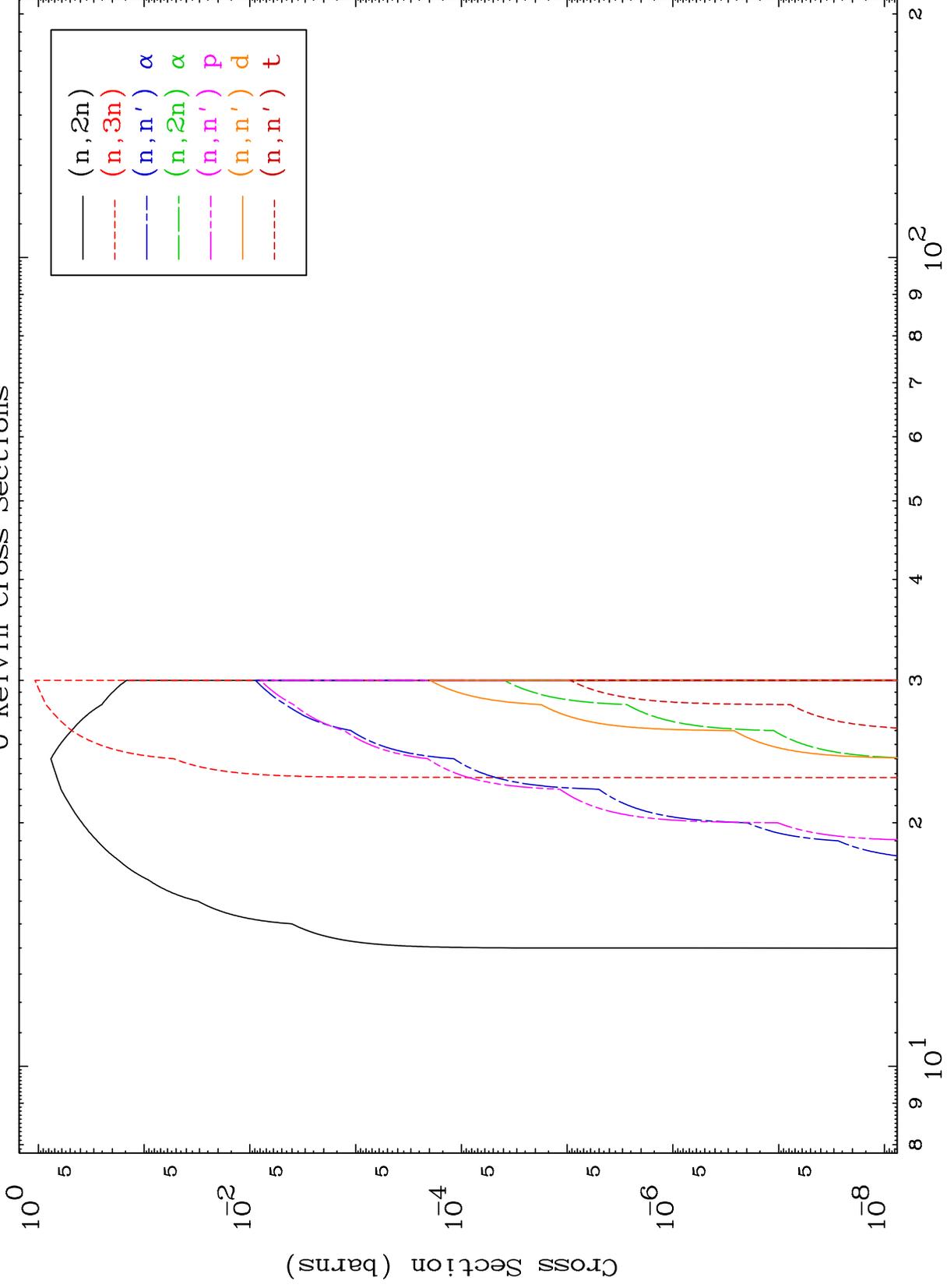
0 Kelvin Cross Sections



MAT 6255

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

62-Sm-154



2

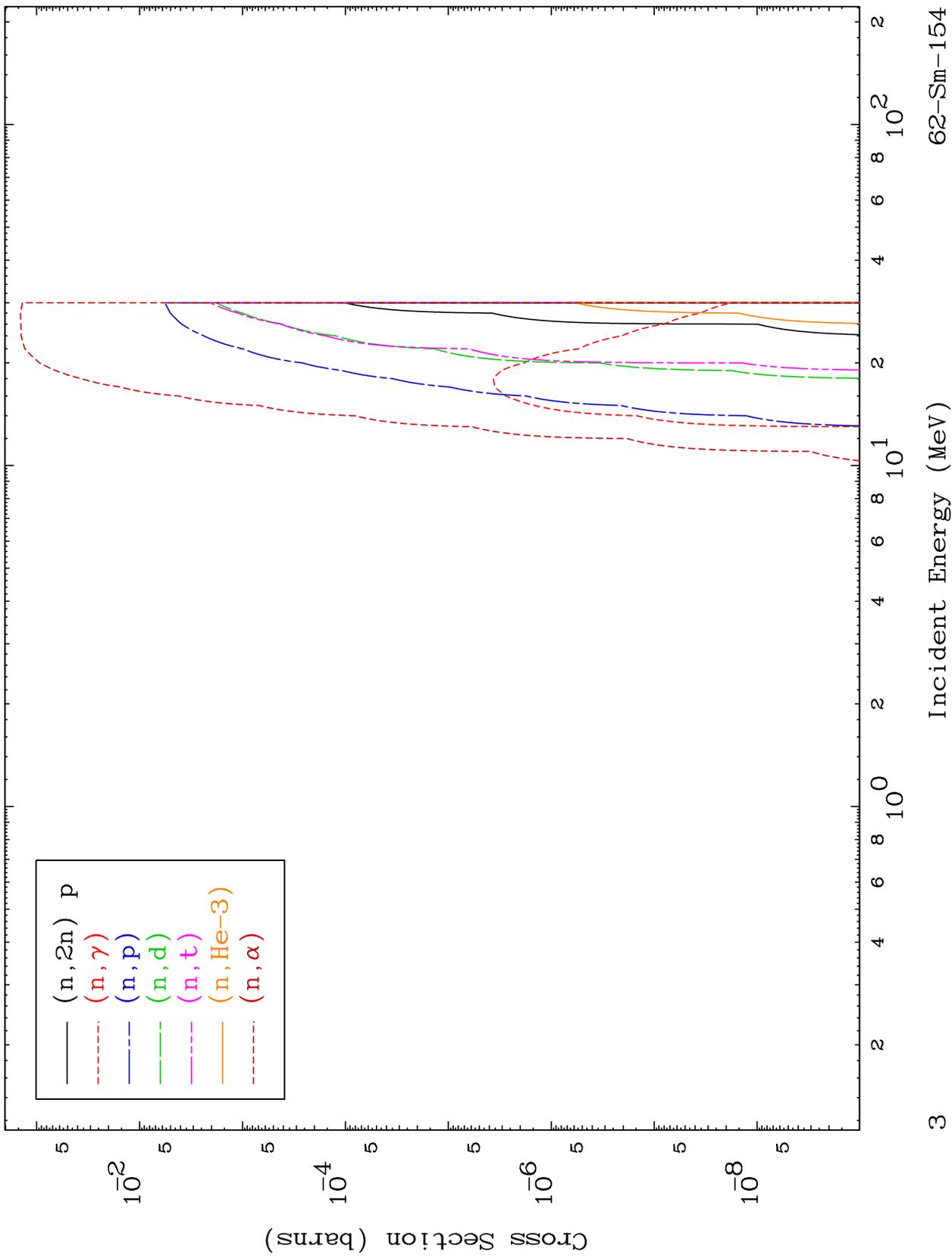
Incident Energy (MeV)

62-Sm-154

MAT 6255

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

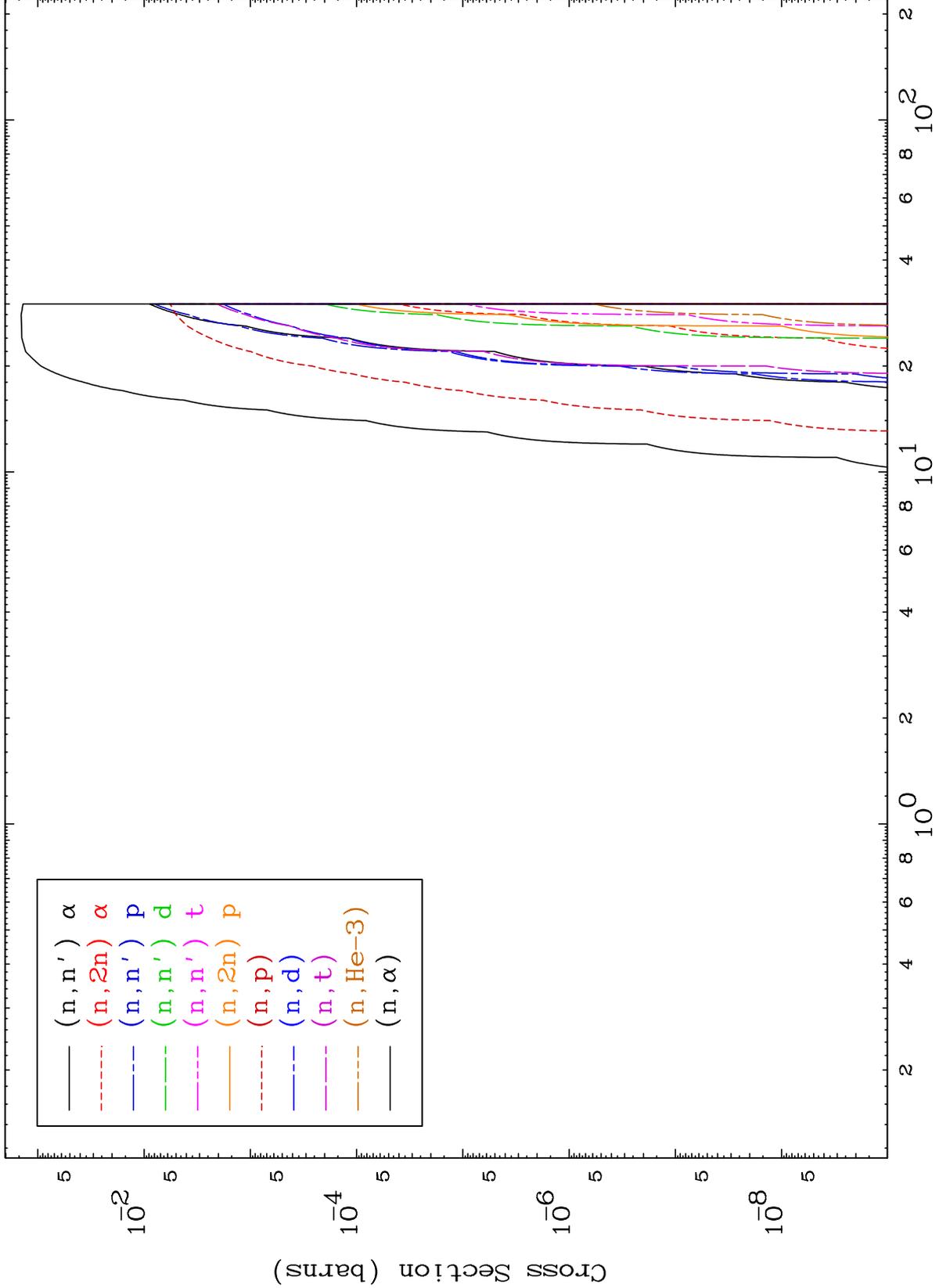
62-Sm-154



MAT 6255

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

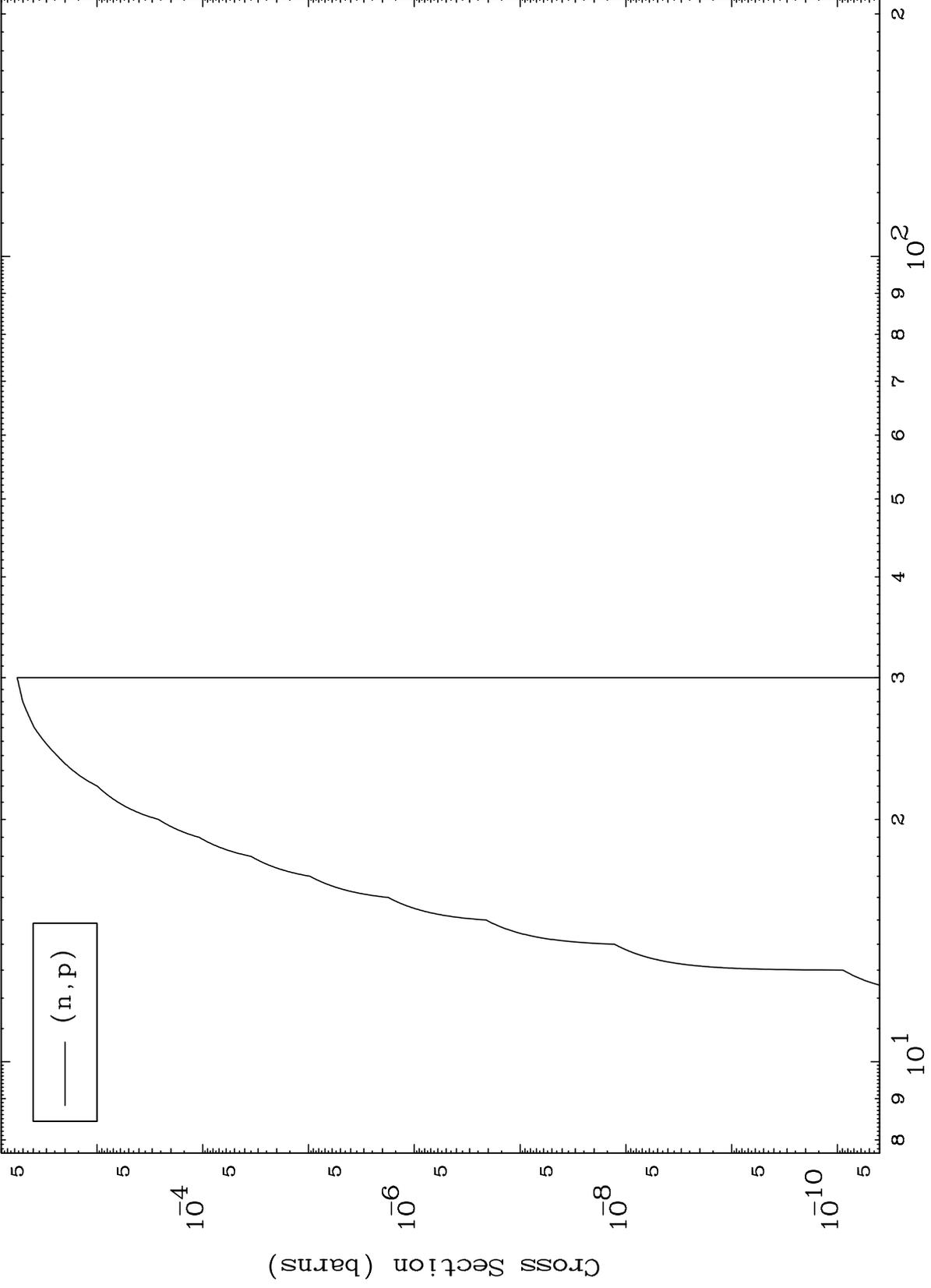
62-Sm-154



MAT 6255

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

62-Sm-154



5

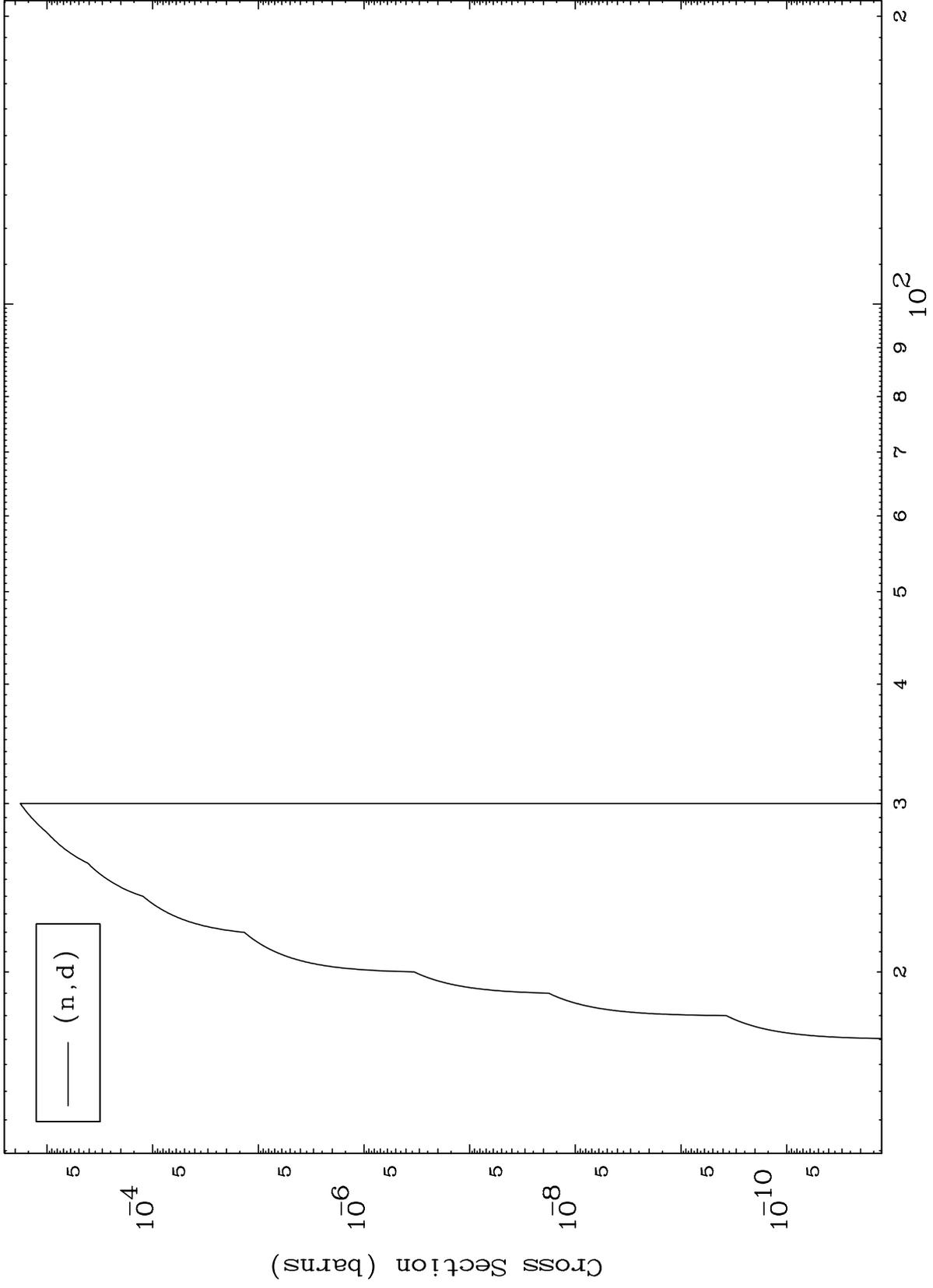
Incident Energy (MeV)

62-Sm-154

MAT 6255

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

62-Sm-154



6

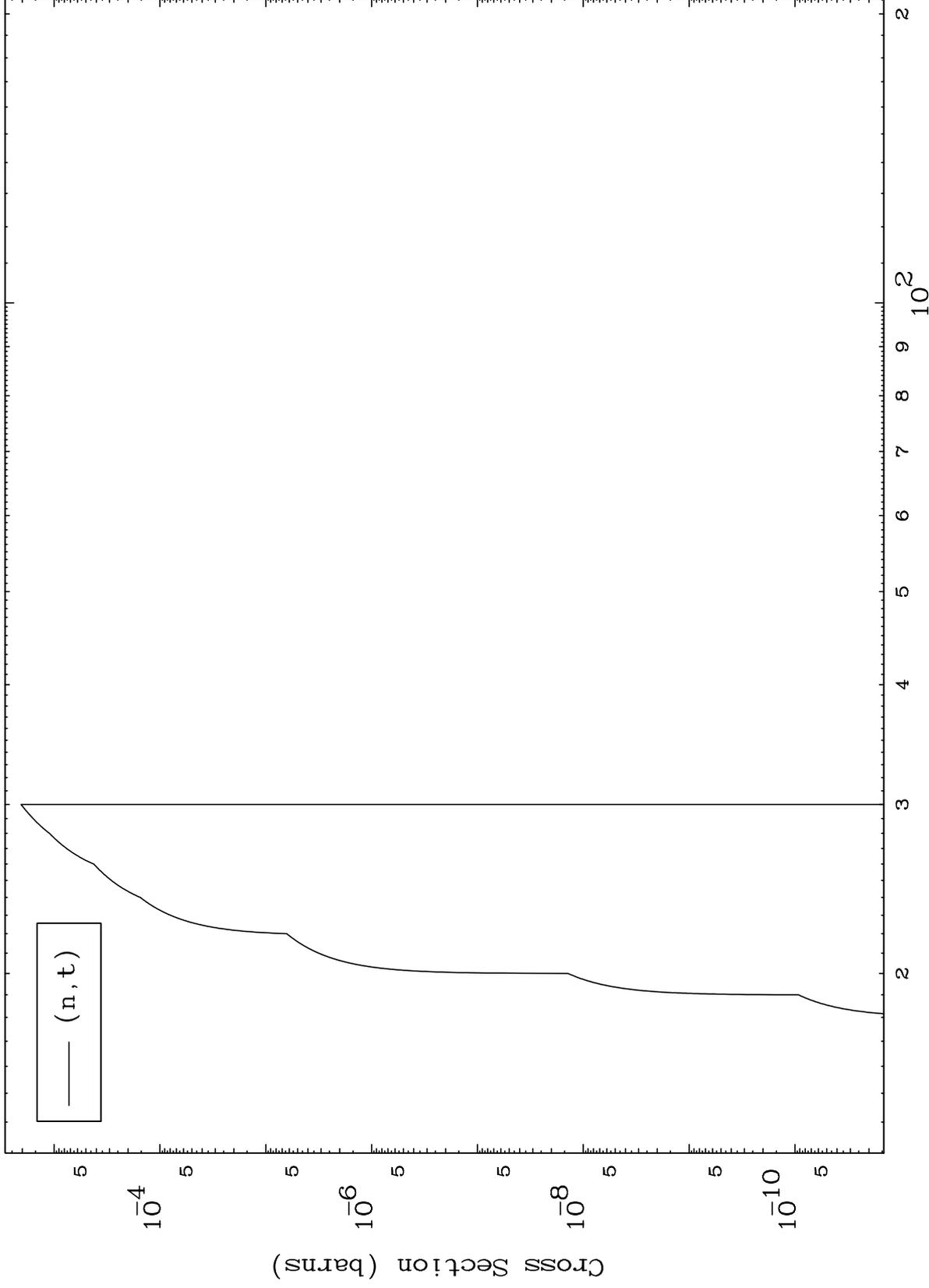
Incident Energy (MeV)

62-Sm-154

MAT 6255

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

62-Sm-154

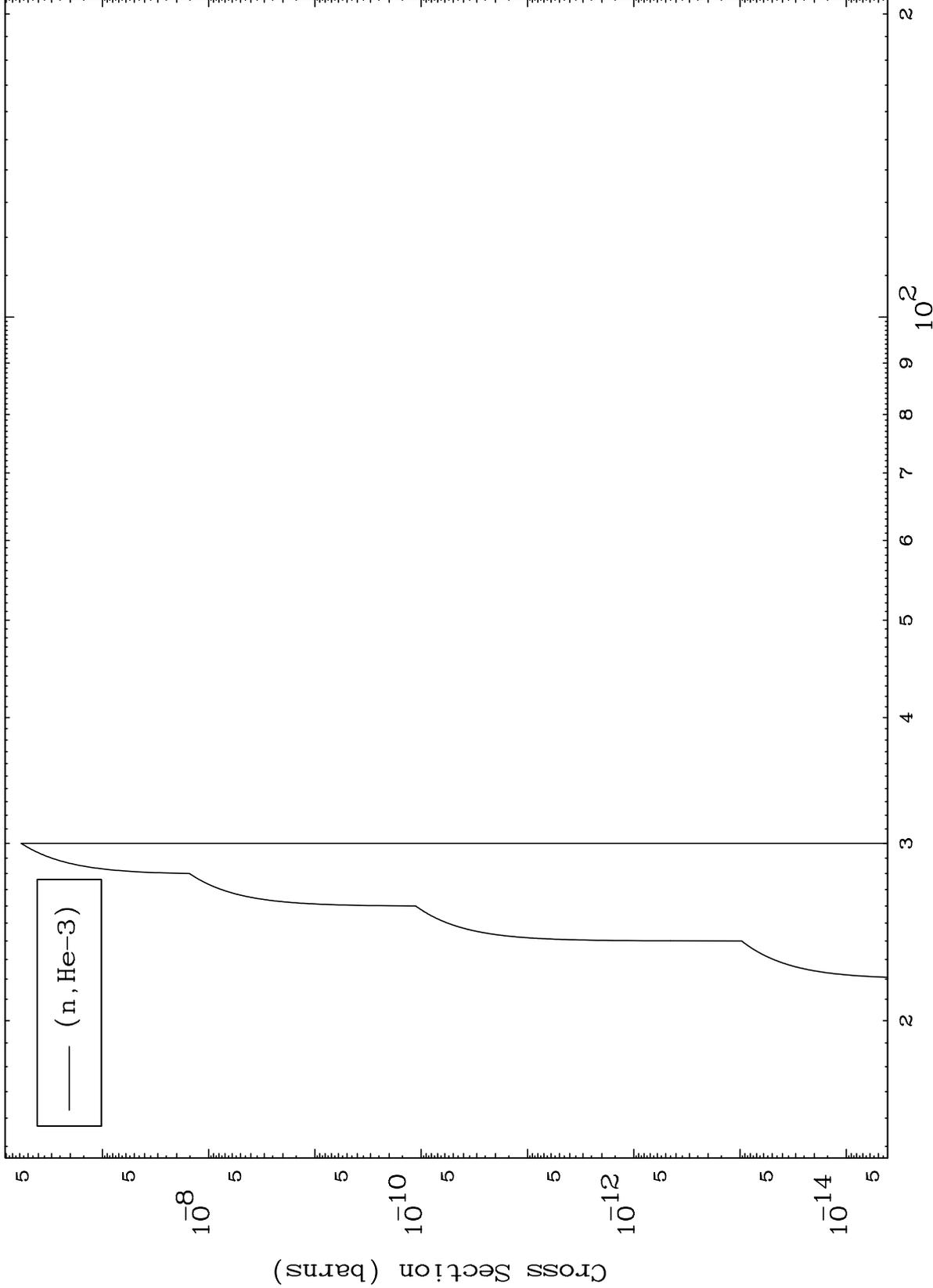


7

Incident Energy (MeV)

62-Sm-154

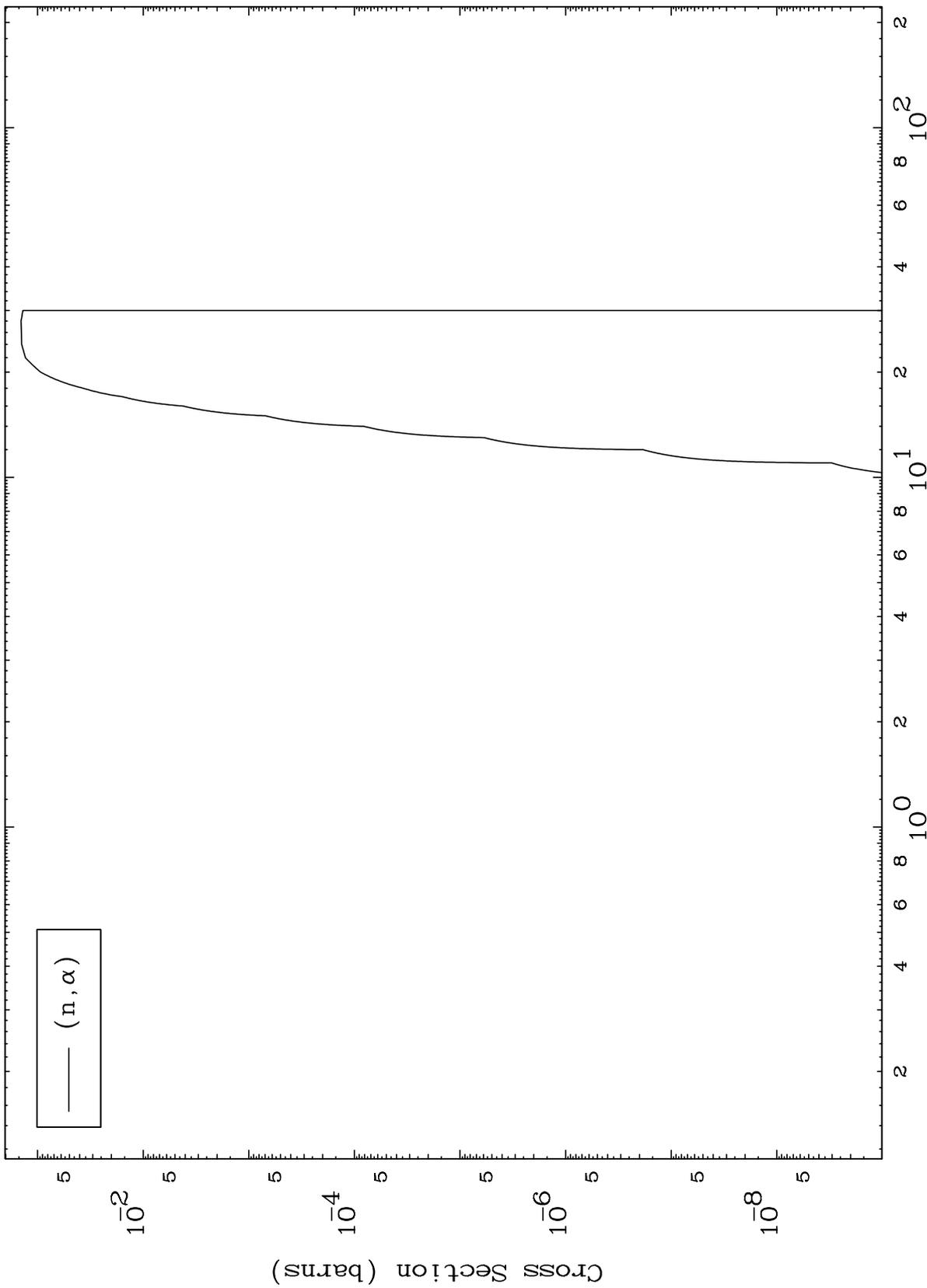
0 Kelvin Cross Sections



MAT 6255

62-Sm-154

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

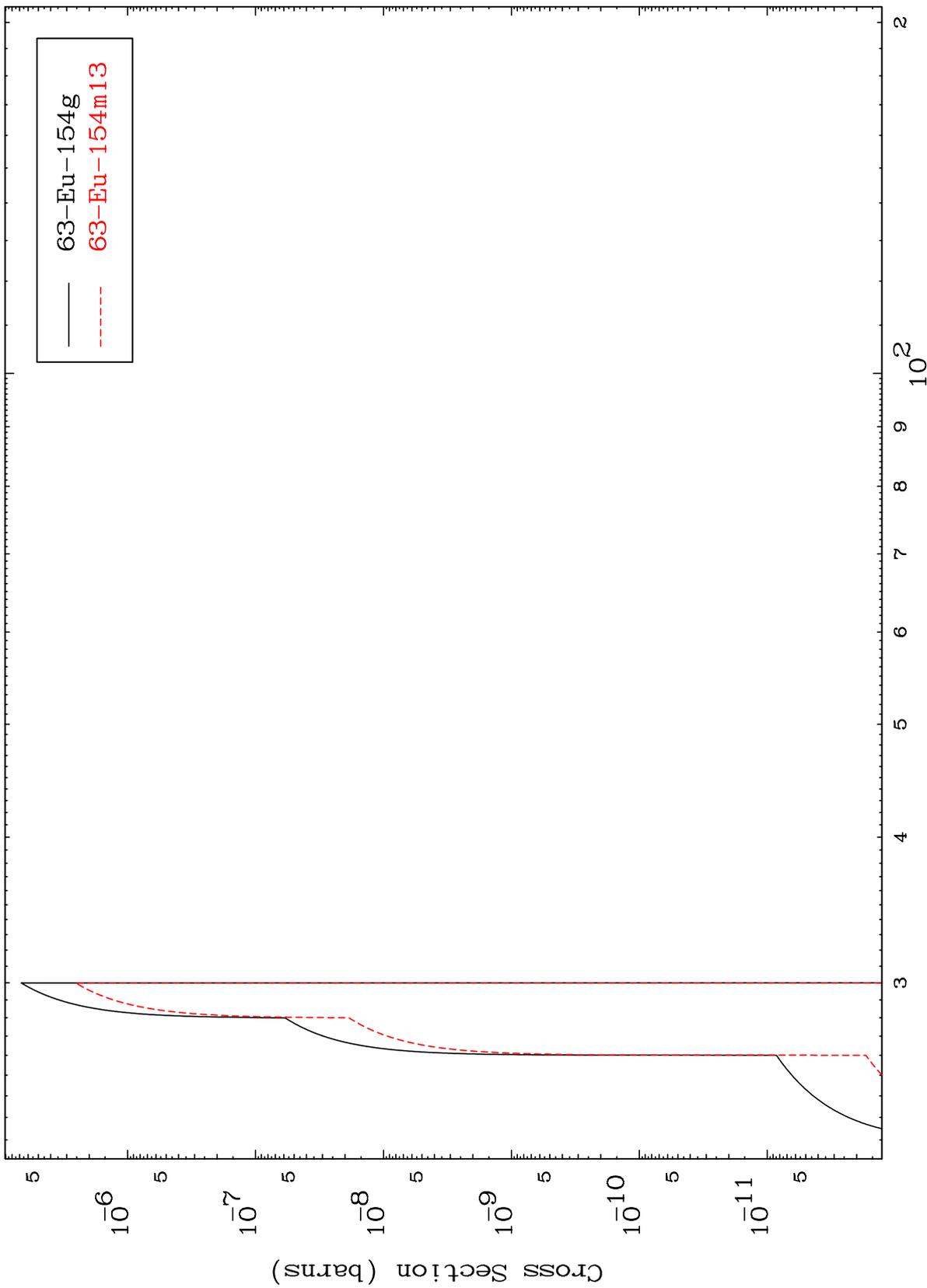


MAT 62555

(n,n') t

62-Sm-154

Radionuclide Production Cross Section



10

Incident Energy (MeV)

62-Sm-154