

Program EVALPLOT  
(Version 2021-1)

by

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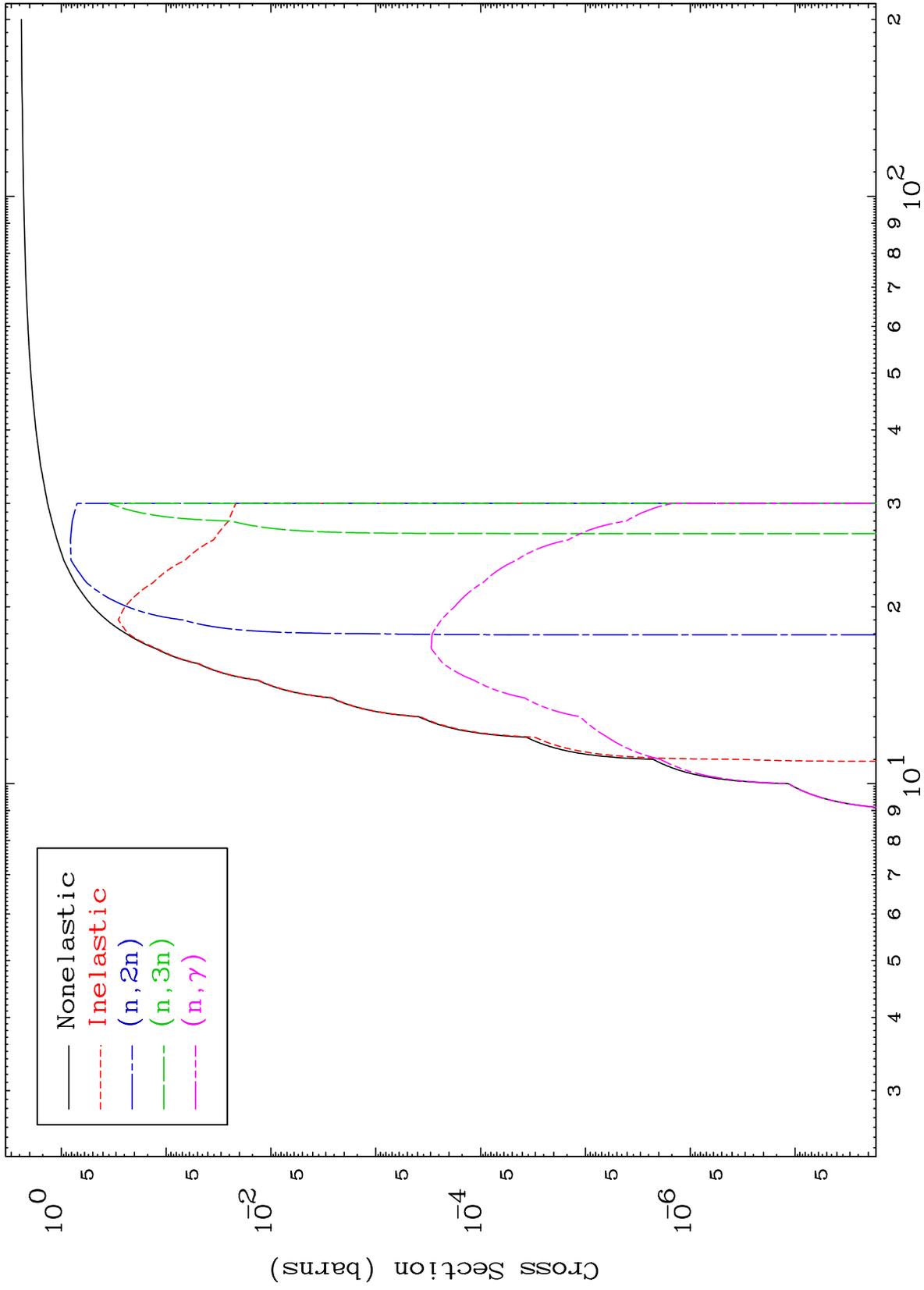
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6143

0 Kelvin  $\alpha$  Major

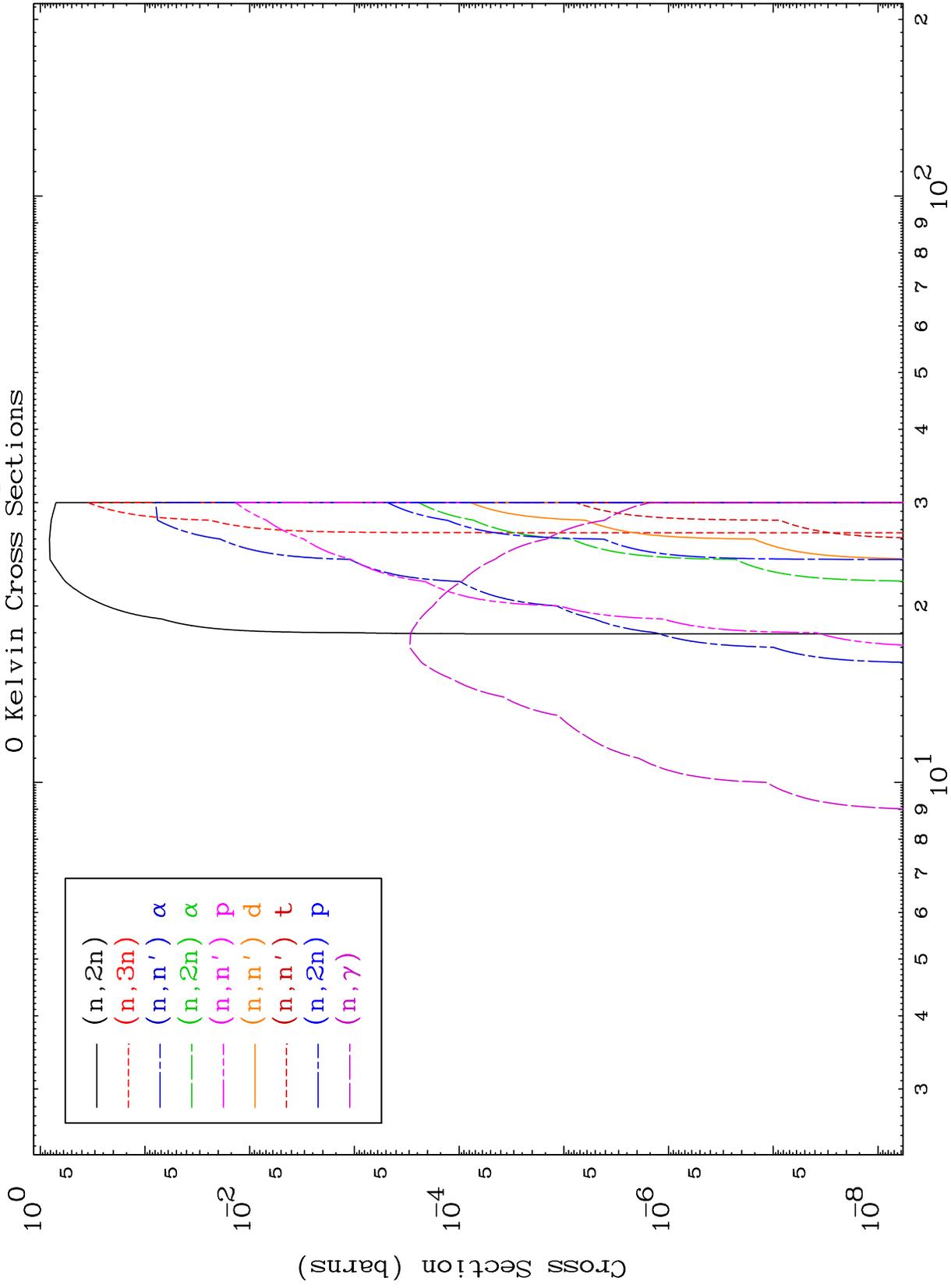
61-Pm-145



MAT 6143

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

61-Pm-145



2

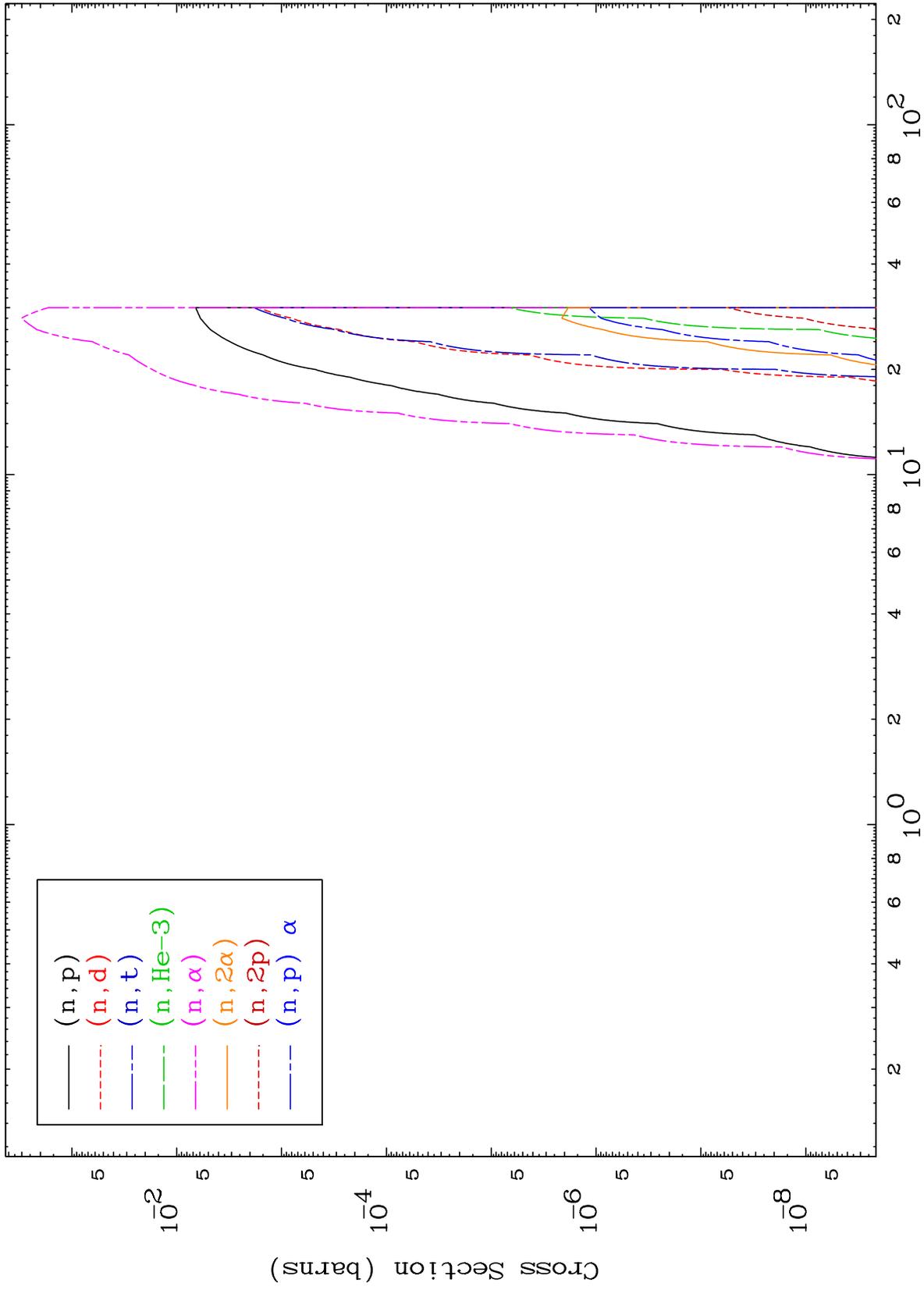
Incident Energy (MeV)

61-Pm-145

MAT 6143

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

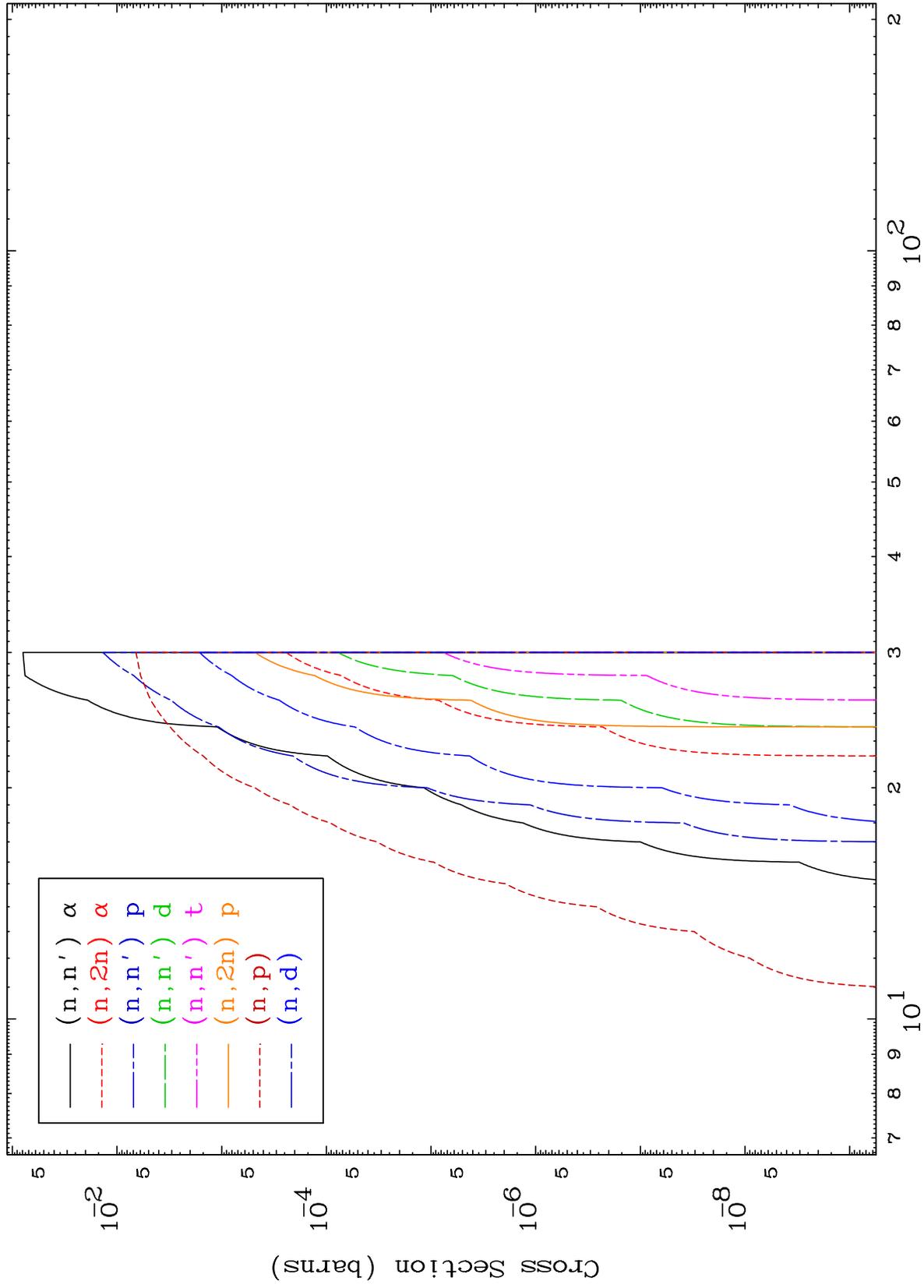
61-Pm-145



3

Incident Energy (MeV)

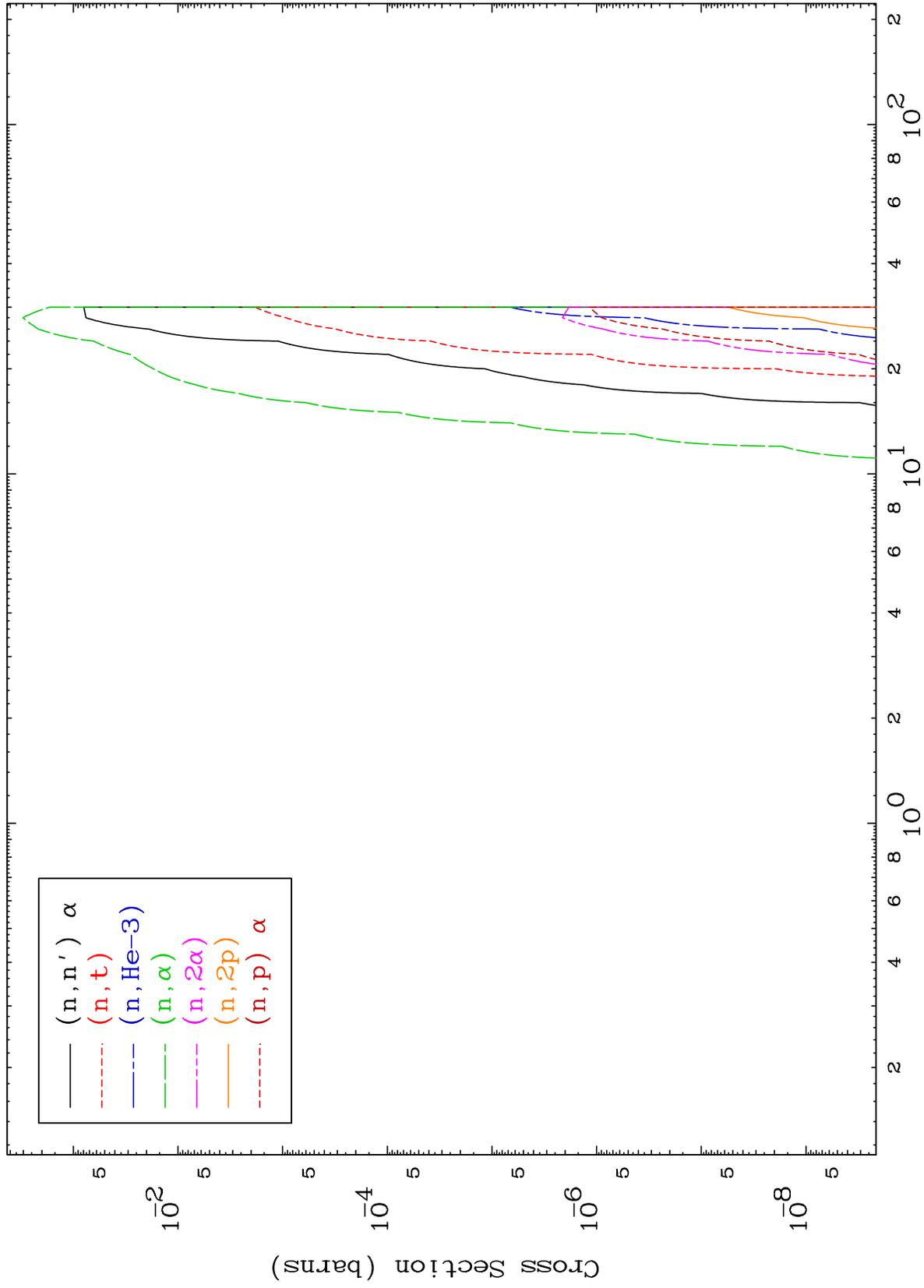
61-Pm-145



MAT 6143

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

61-Pm-145



5

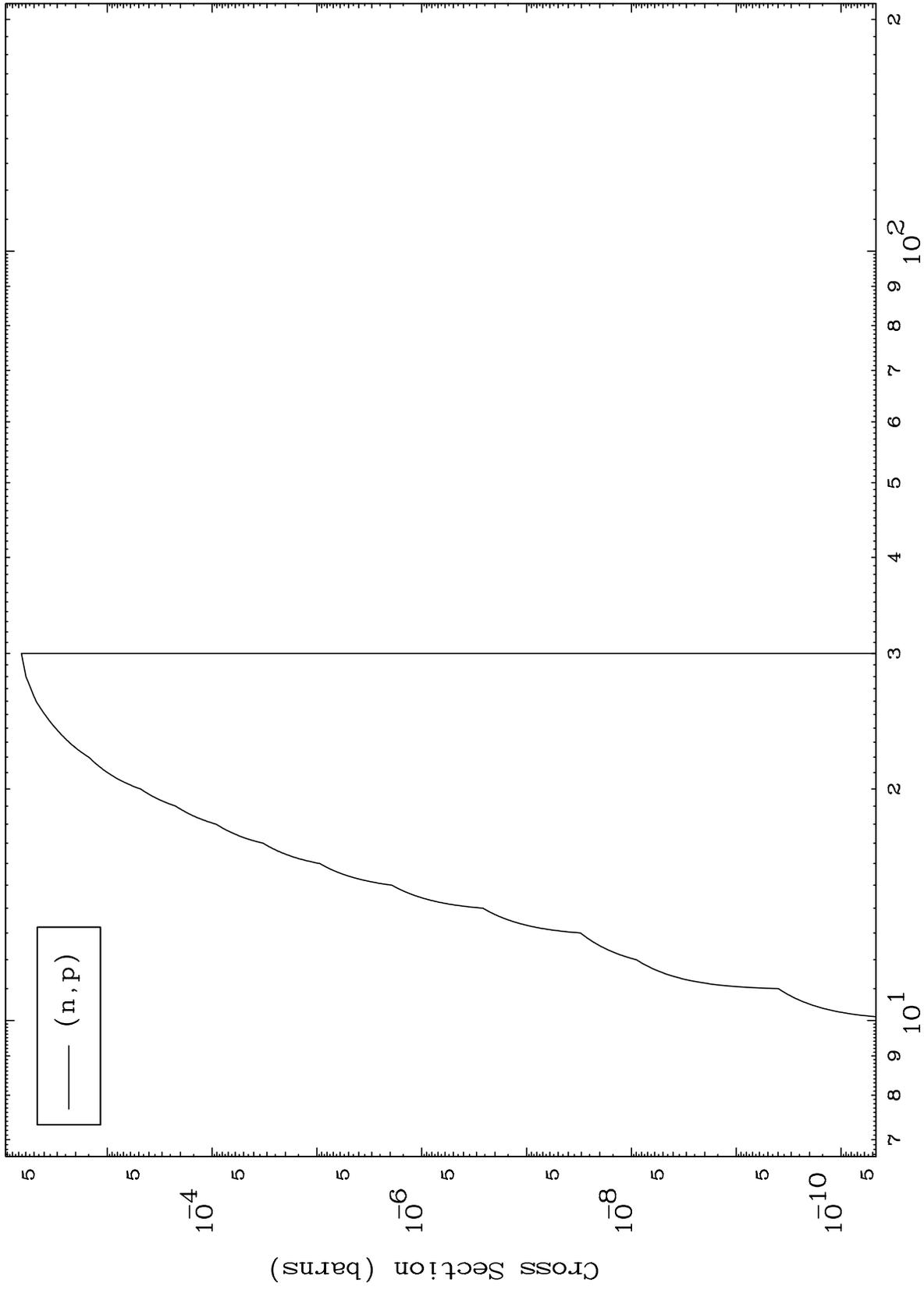
Incident Energy (MeV)

61-Pm-145

MAT 6143

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

61-Pm-145



6

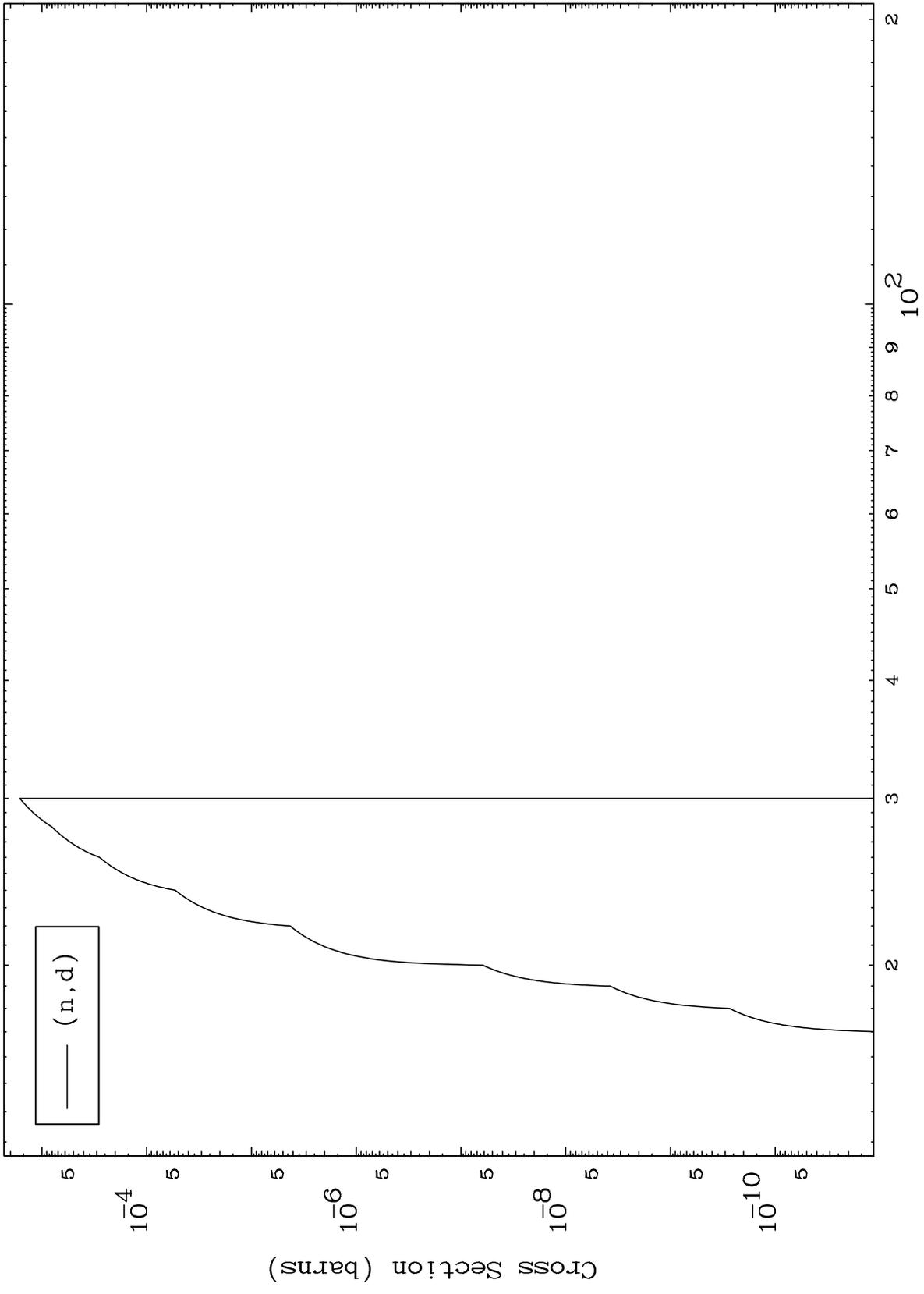
Incident Energy (MeV)

61-Pm-145

MAT 6143

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

61-Pm-145



7

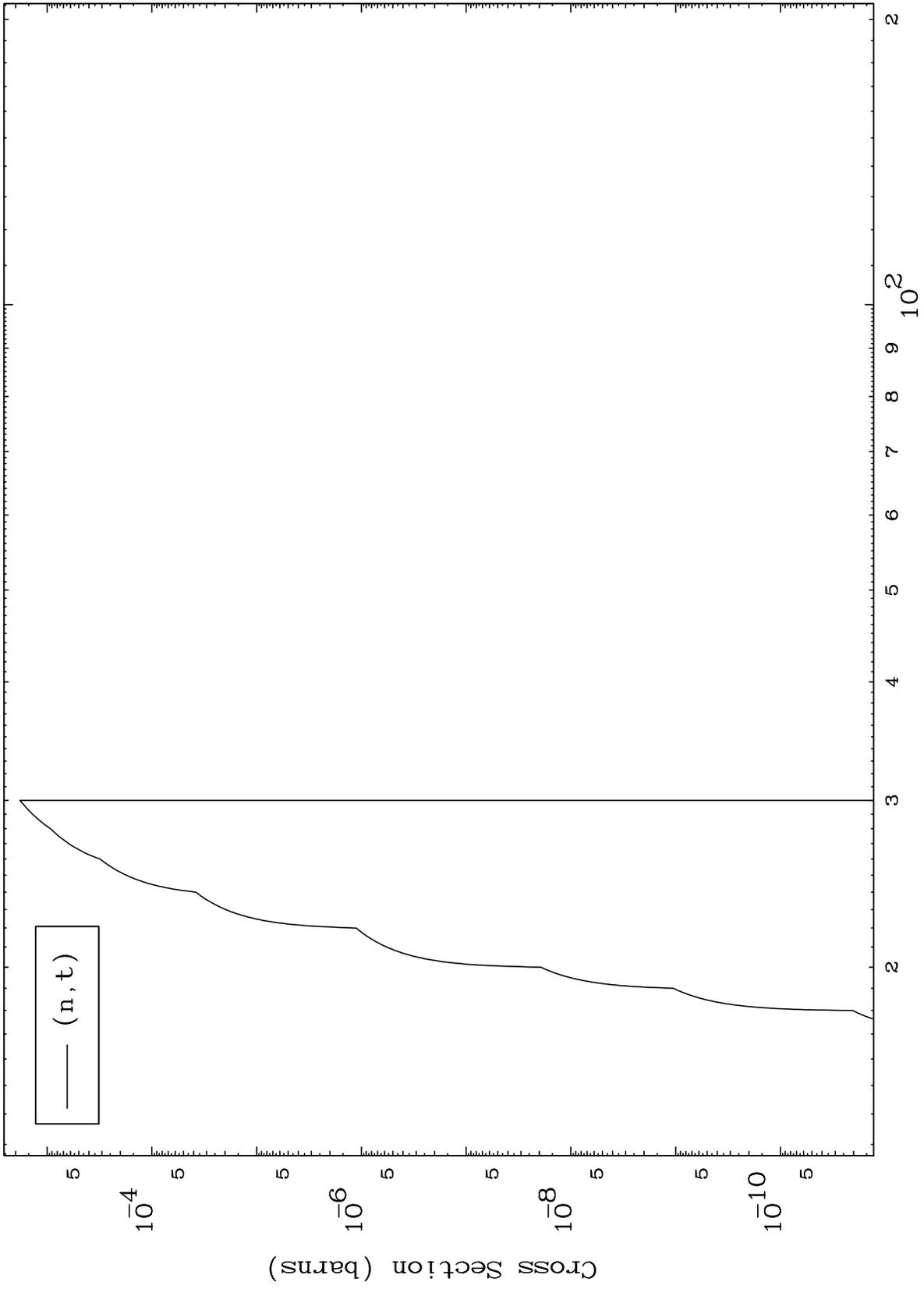
Incident Energy (MeV)

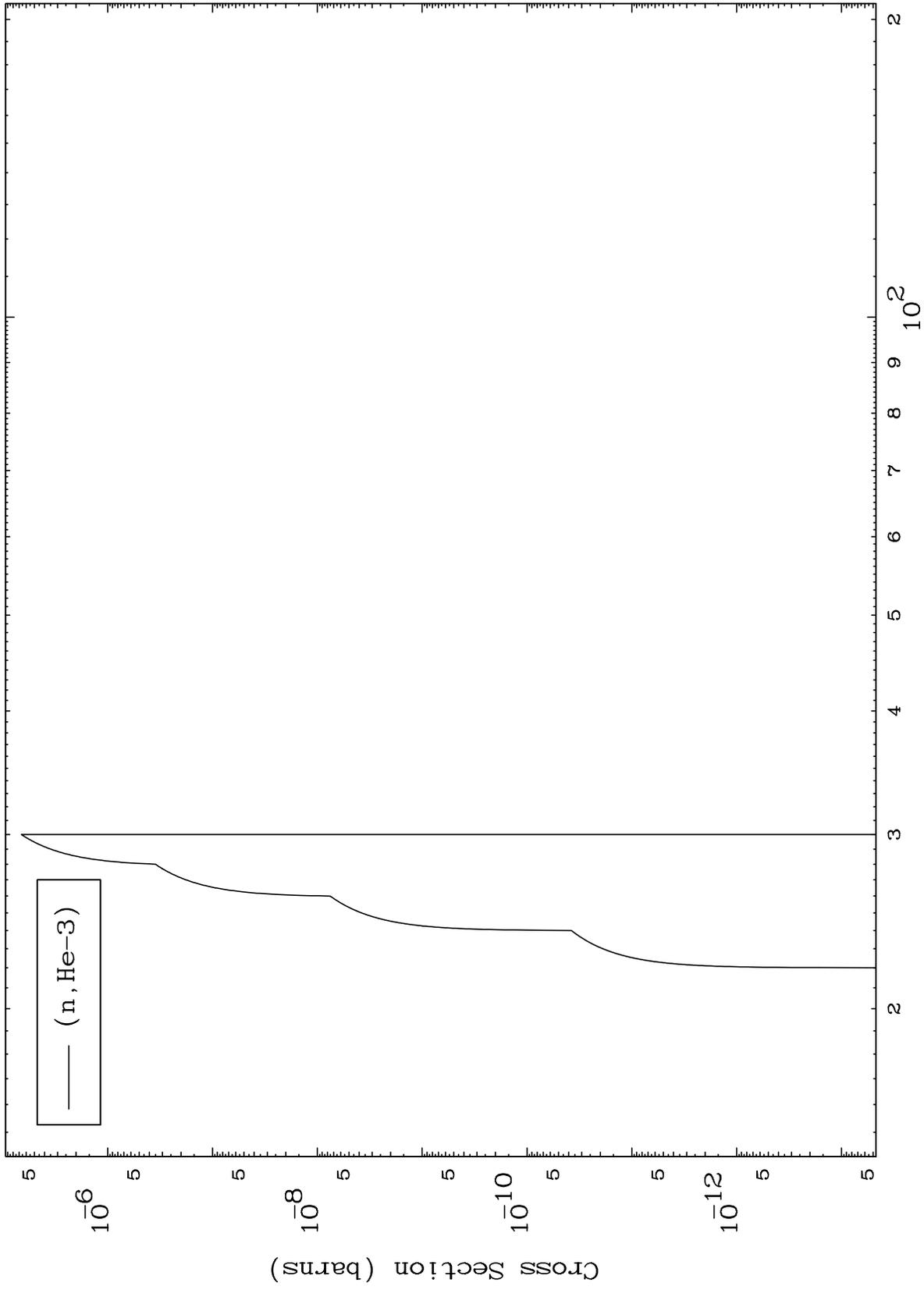
61-Pm-145

MAT 6143

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

61-Pm-145

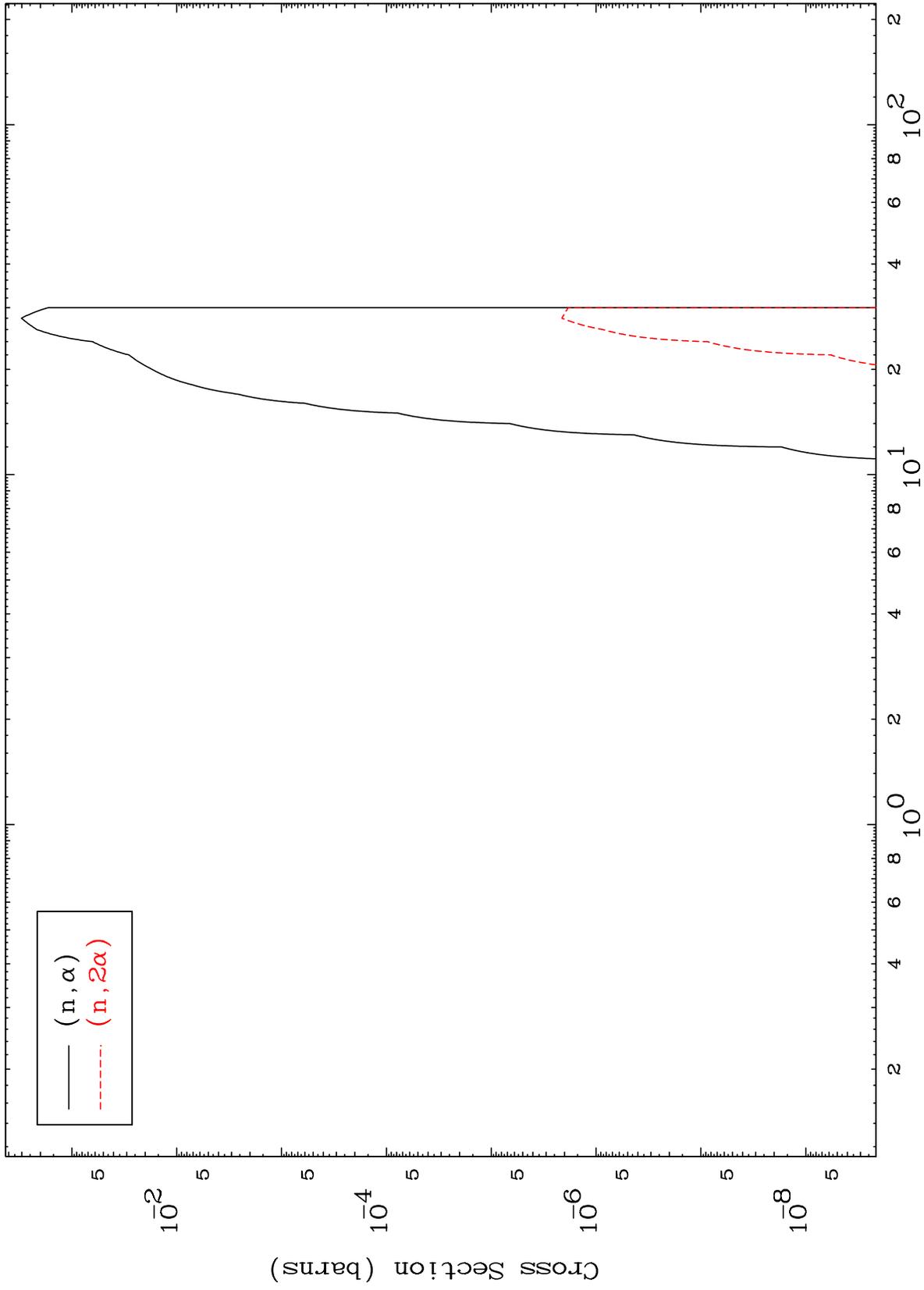




MAT 6143

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

61-Pm-145



10

Incident Energy (MeV)

61-Pm-145