

Program EVALPLOT  
(Version 2021-1)

by

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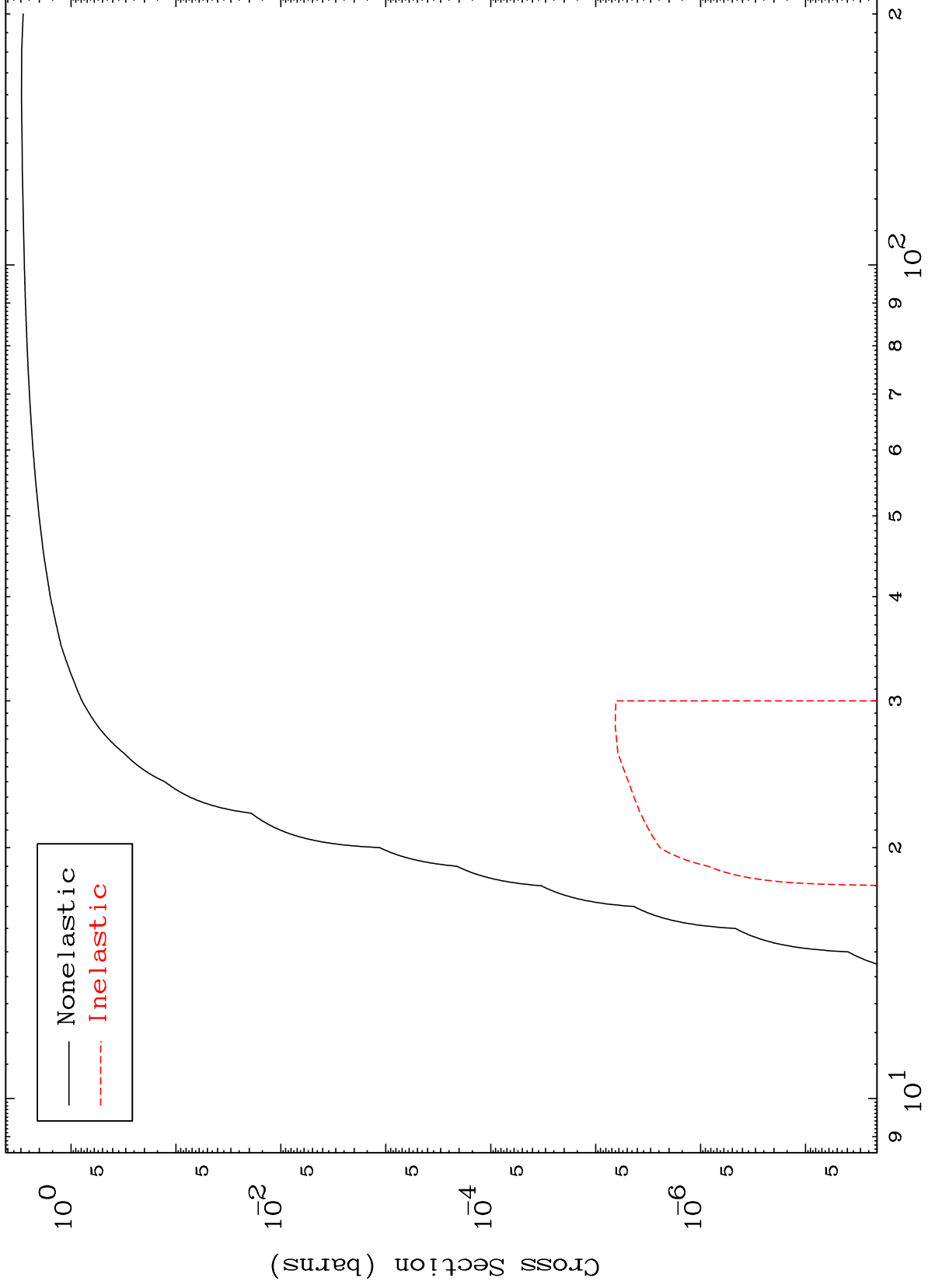
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9607

0 Kelvin Cross Sections  
 $\alpha$  Major

96-Cm-234



1

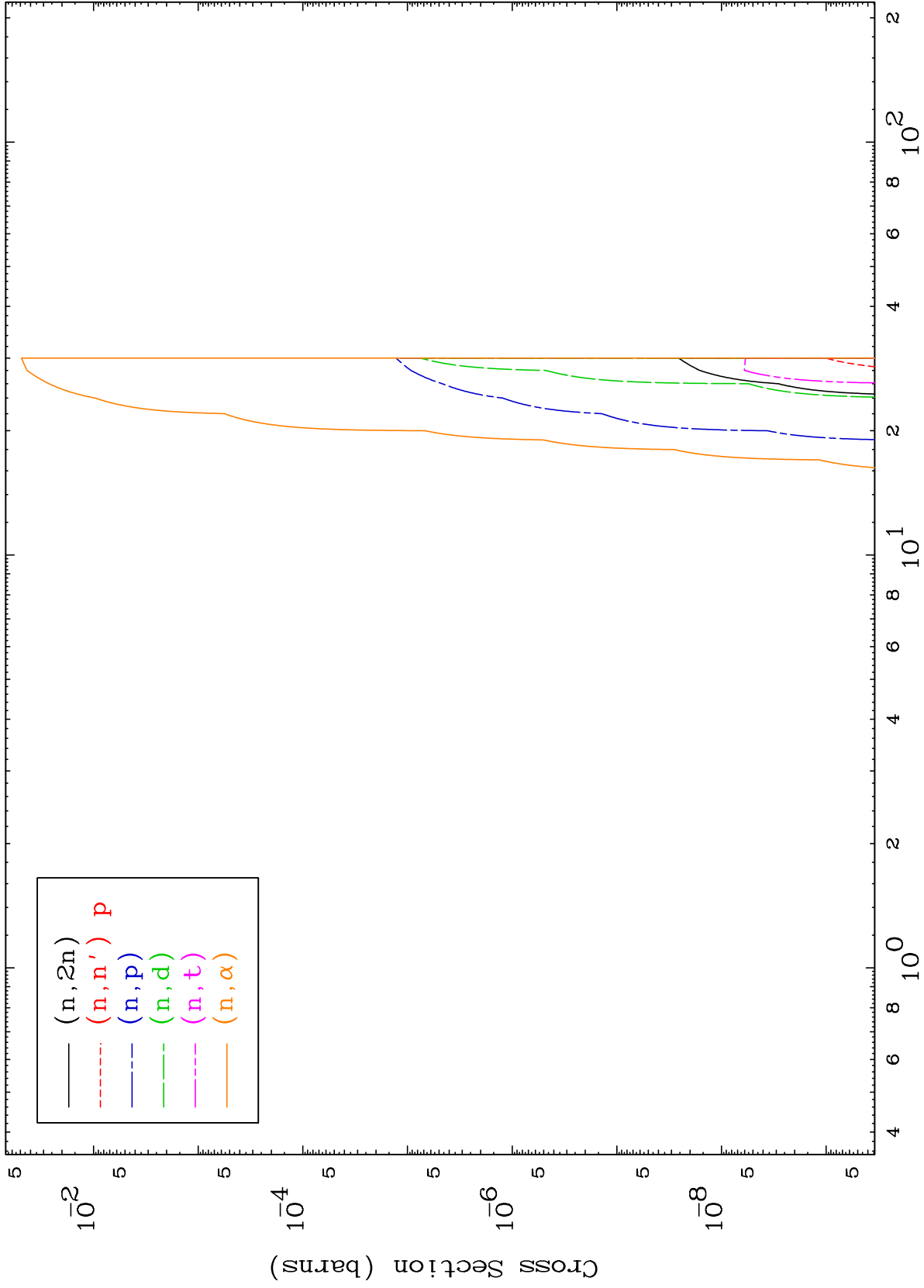
Incident Energy (MeV)

96-Cm-234

MAT 9607

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

96-Cm-234



2

Incident Energy (MeV)

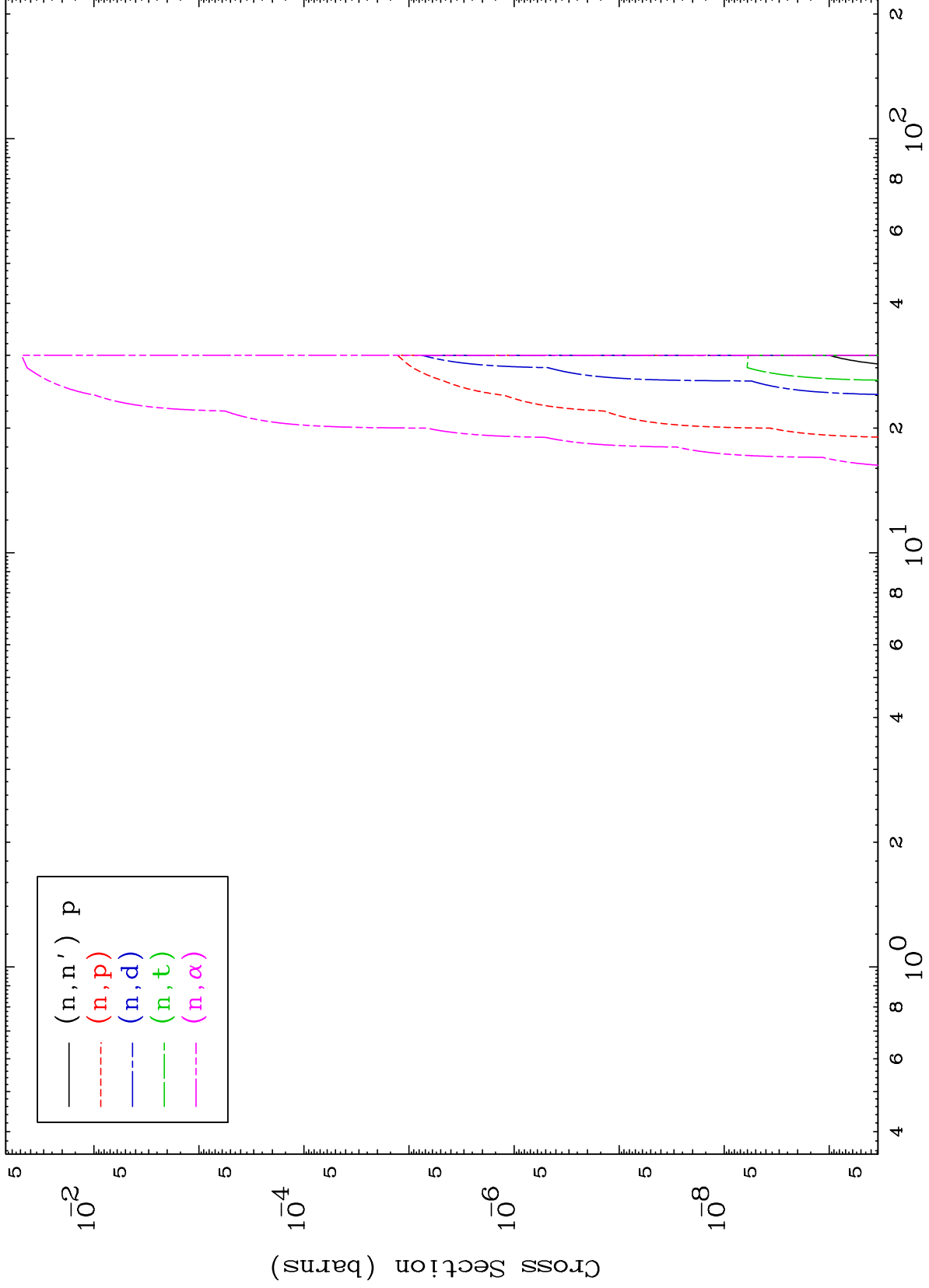
96-Cm-234

MAT 9607

$\alpha$  Charged Particle

96-Cm-234

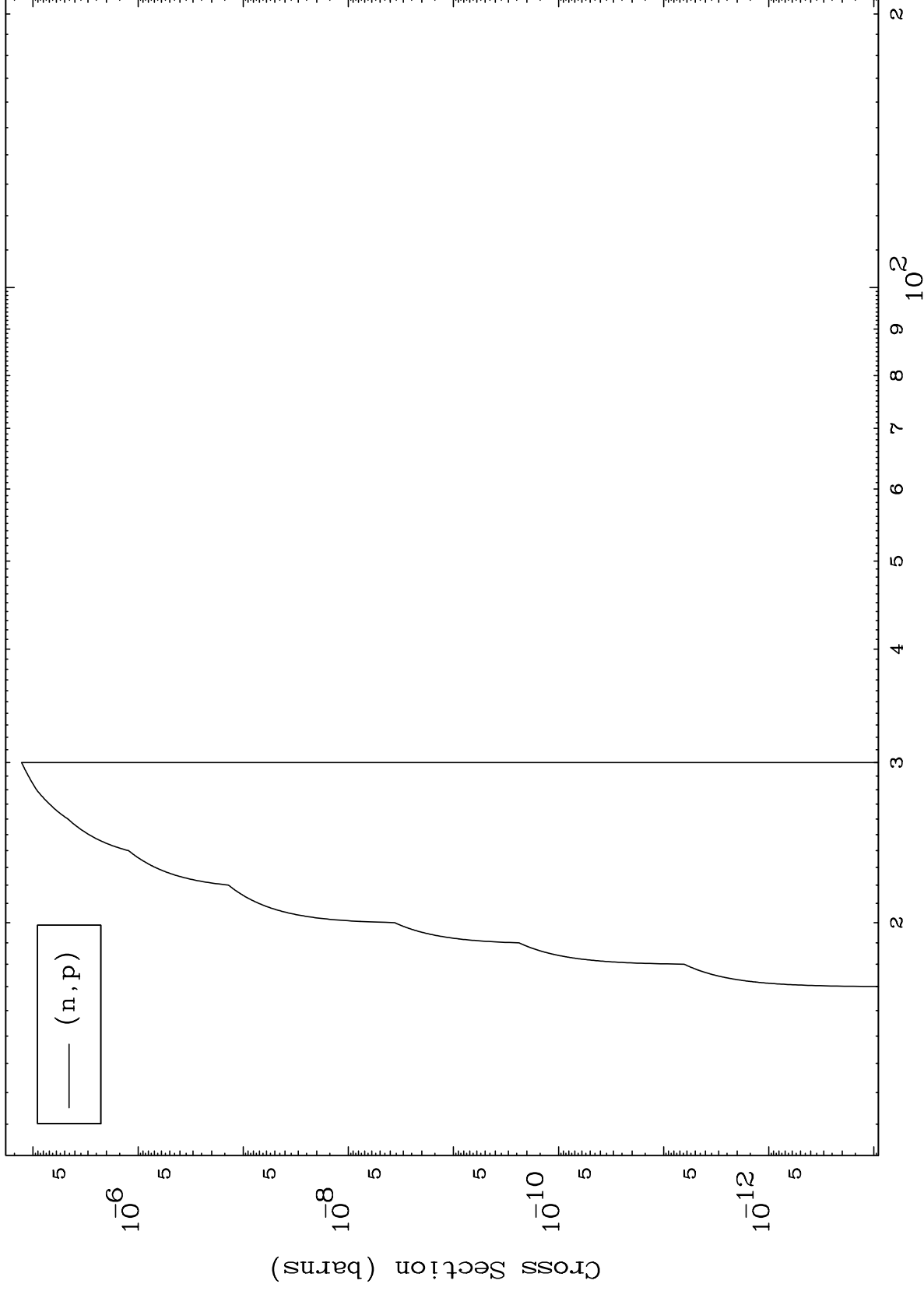
0 Kelvin Cross Sections



MAT 9607

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

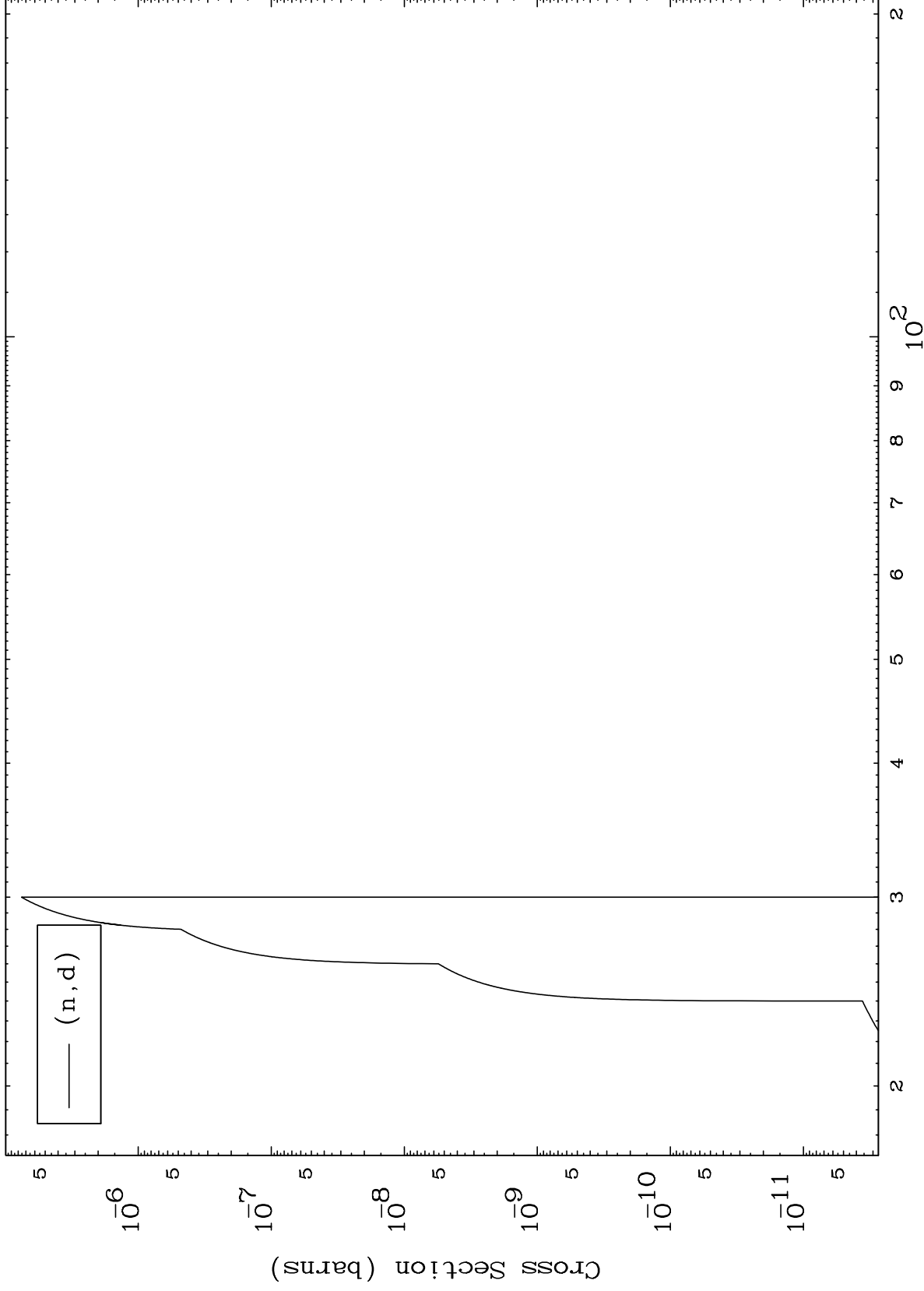
96-Cm-234



MAT 9607

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

96-Cm-234



5

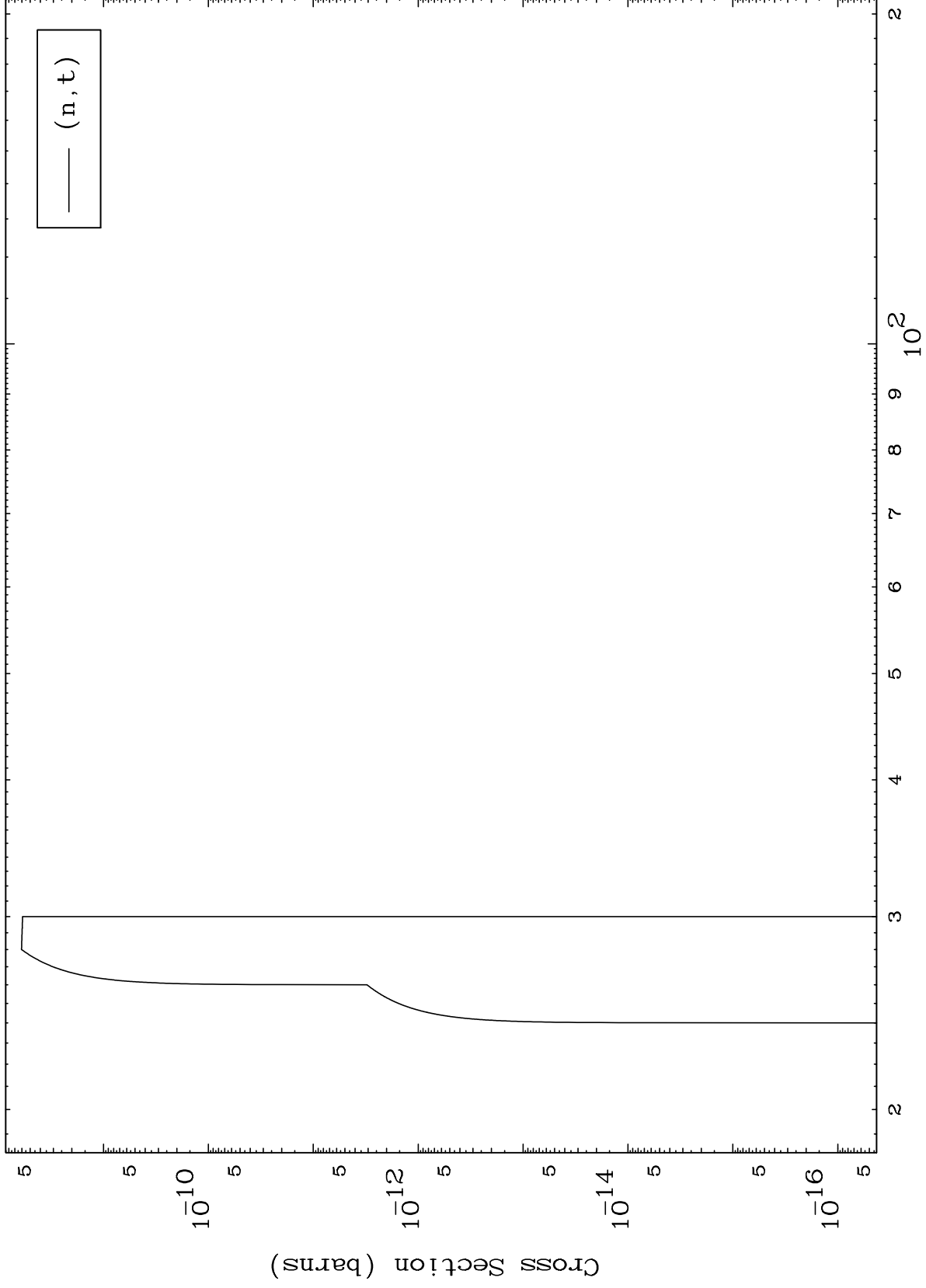
Incident Energy (MeV)

96-Cm-234

MAT 9607

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

96-Cm-234



6

Incident Energy (MeV)

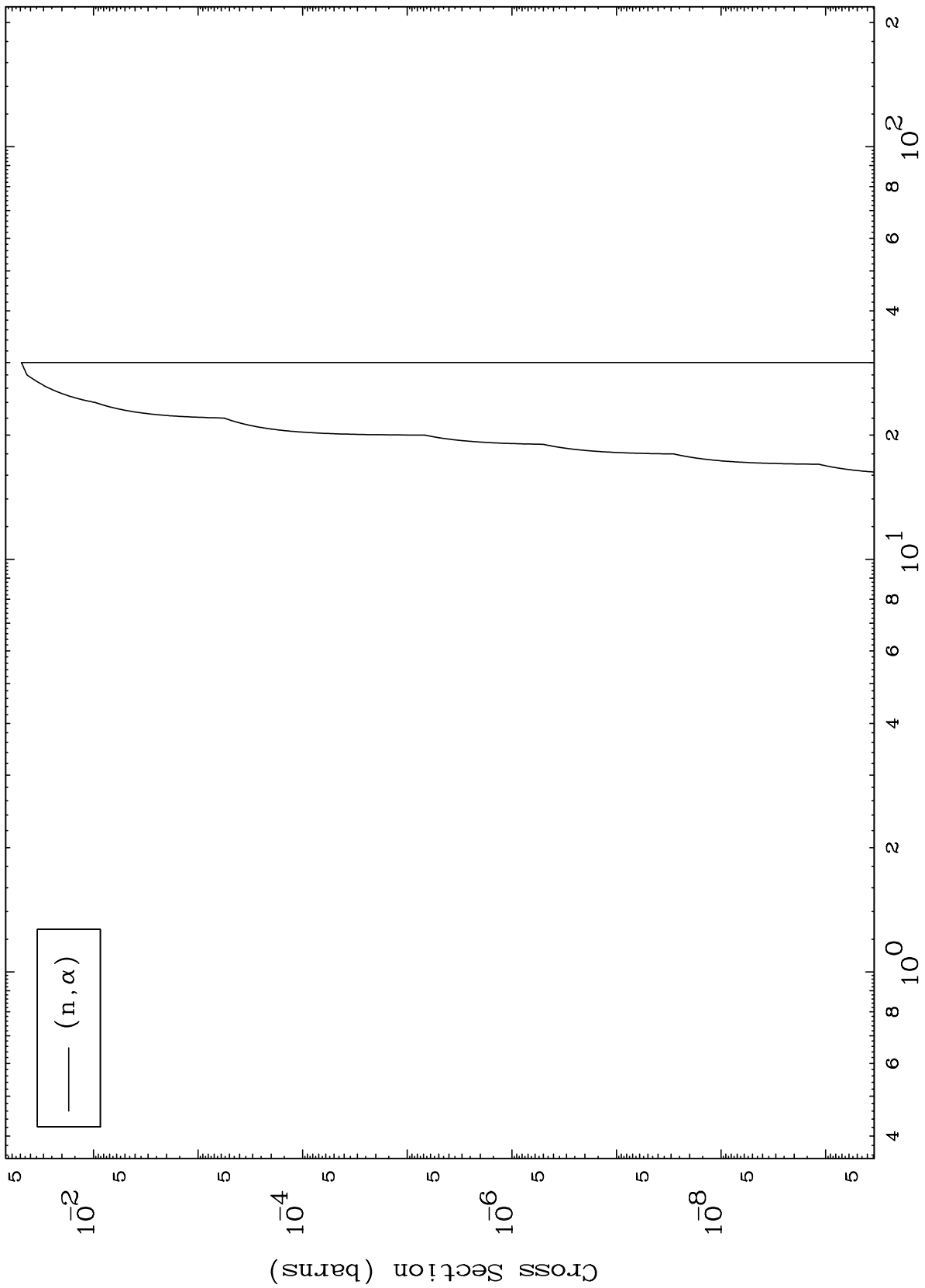
96-Cm-234

MAT 9607

( $\alpha, \alpha$ ) Levels

96-Cm-234

0 Kelvin Cross Sections



7

Incident Energy (MeV)

96-Cm-234

MAT 9607

Fission

96-Cm-234

Radionuclide Production Cross Section

