

Program EVALPLOT  
(Version 2021-1)

by

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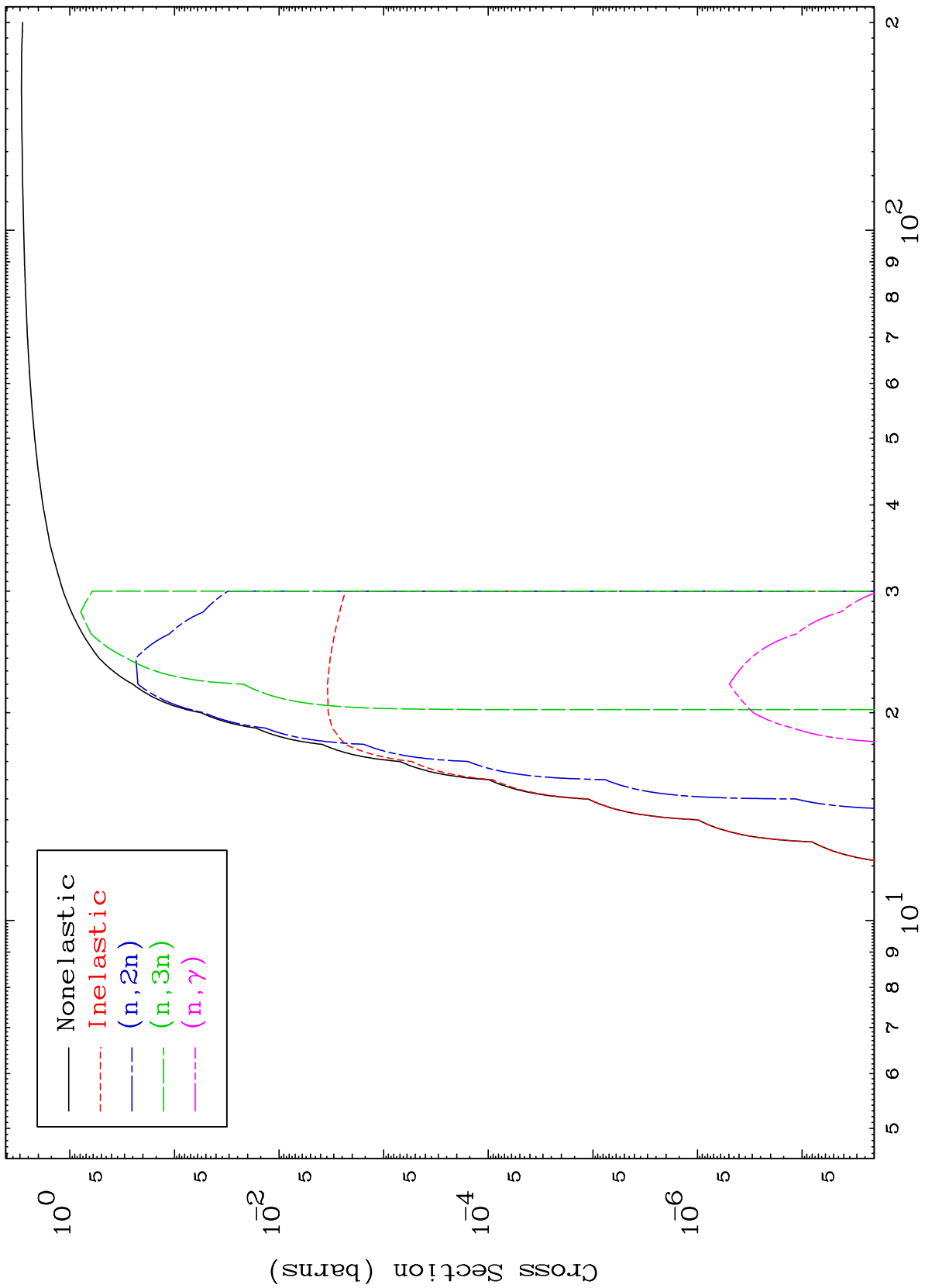
Press Mouse Button to Start

MAT 8355

0 Kelvin

$\alpha$  Major

83-Bi-219



1

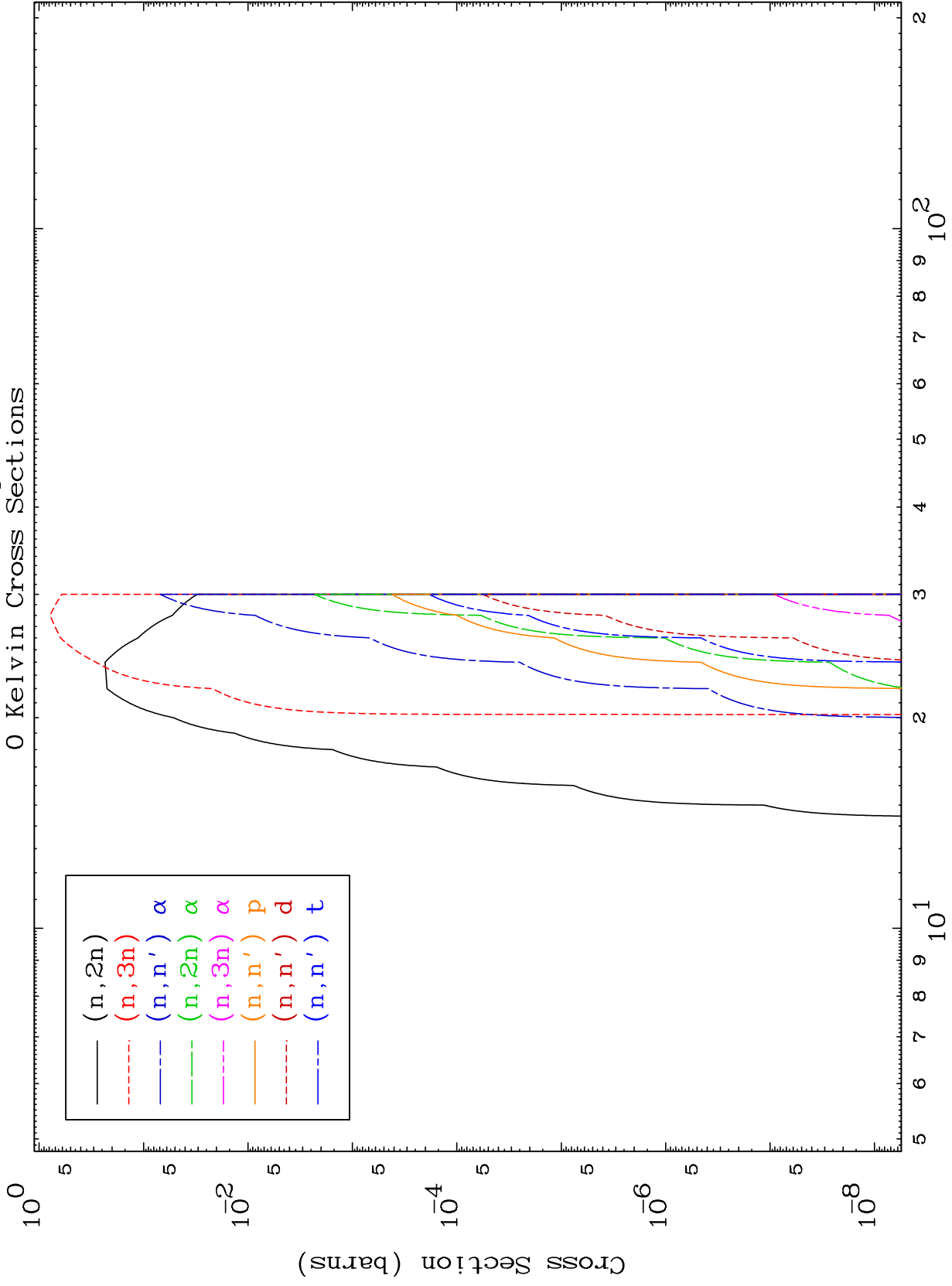
Incident Energy (MeV)

83-Bi-219

MAT 8355

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-219



2

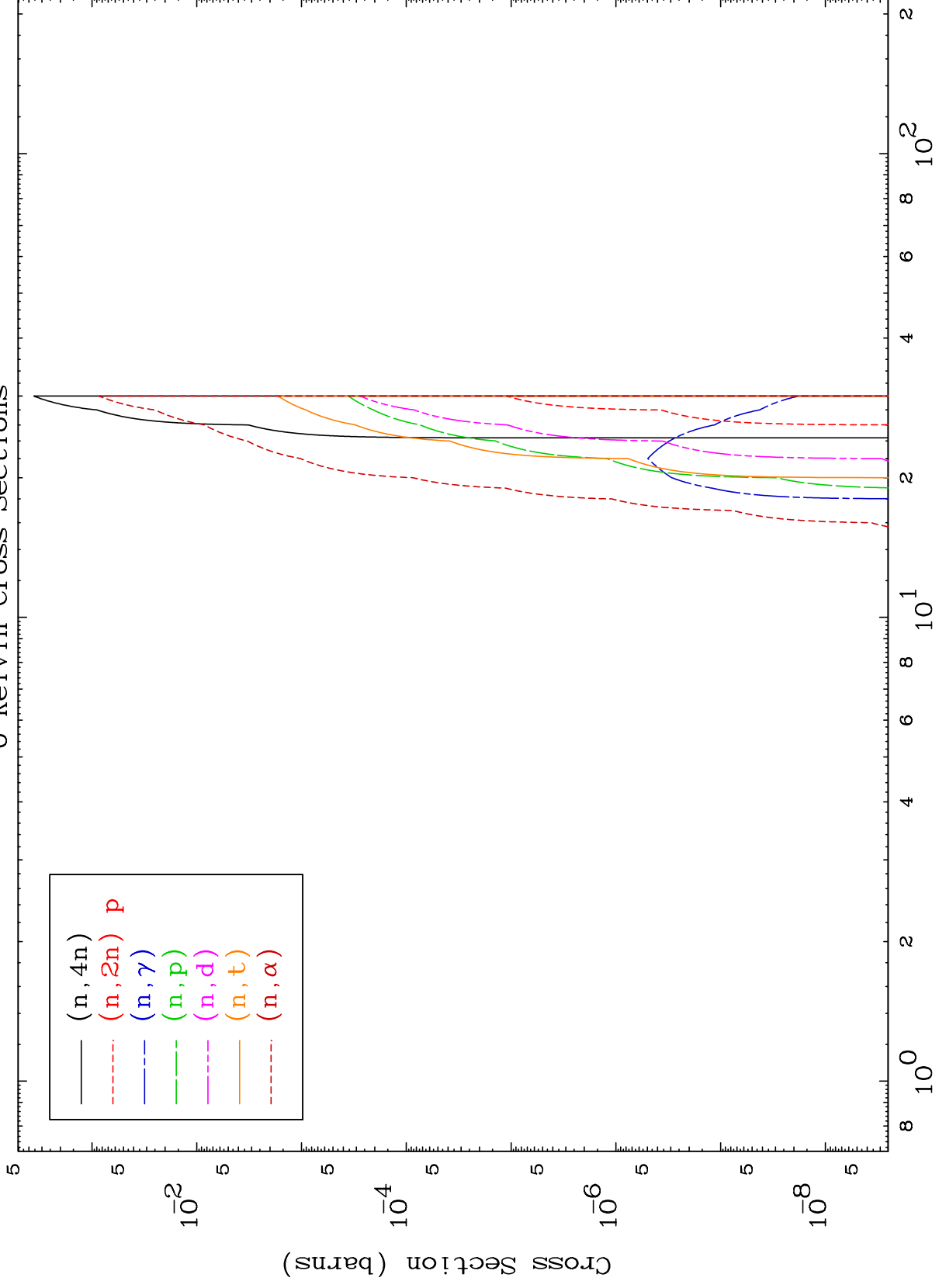
Incident Energy (MeV)

83-Bi-219

MAT 8355

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-219



3

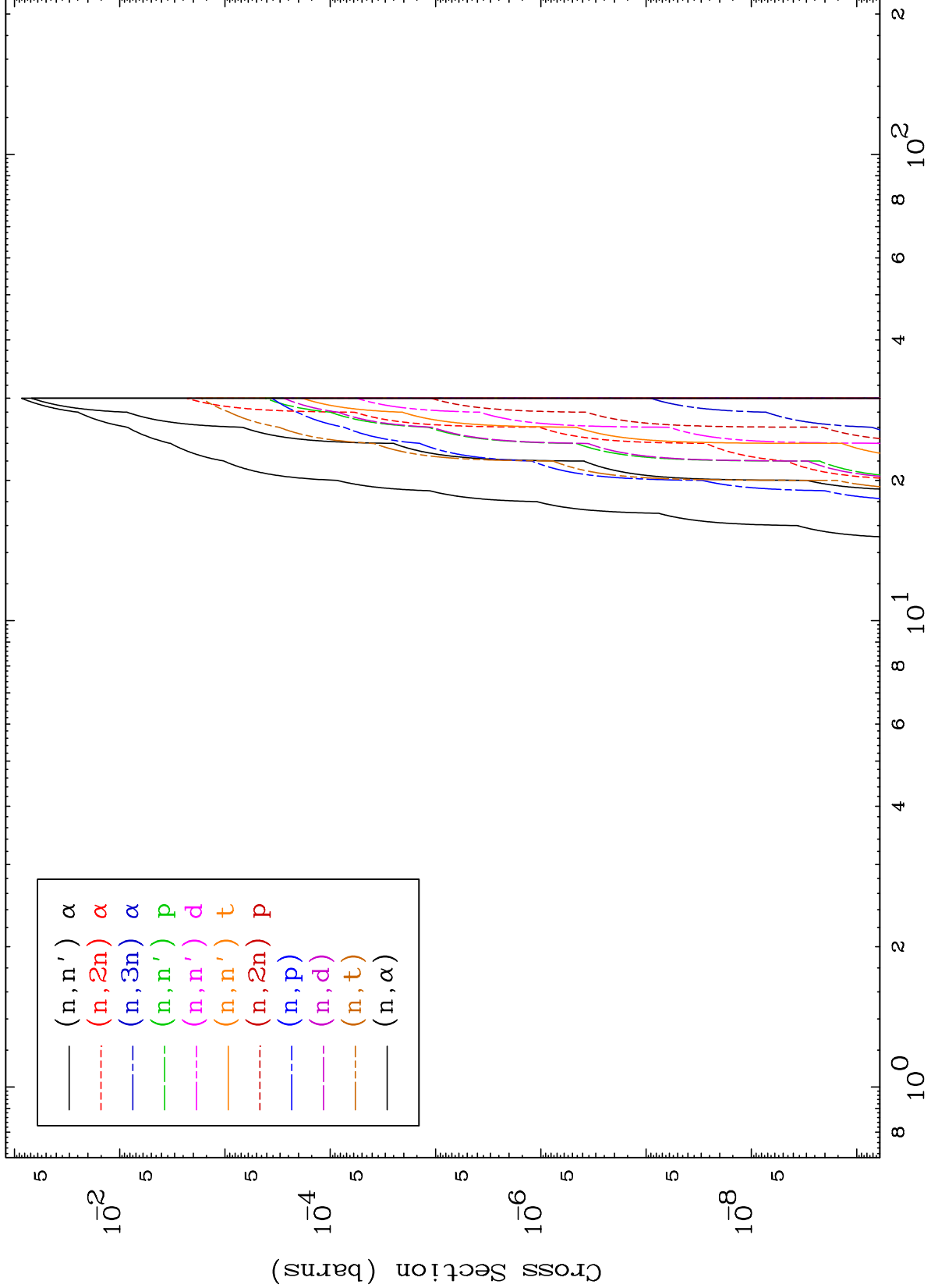
Incident Energy (MeV)

83-Bi-219

MAT 8355

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

83-Bi-219



4

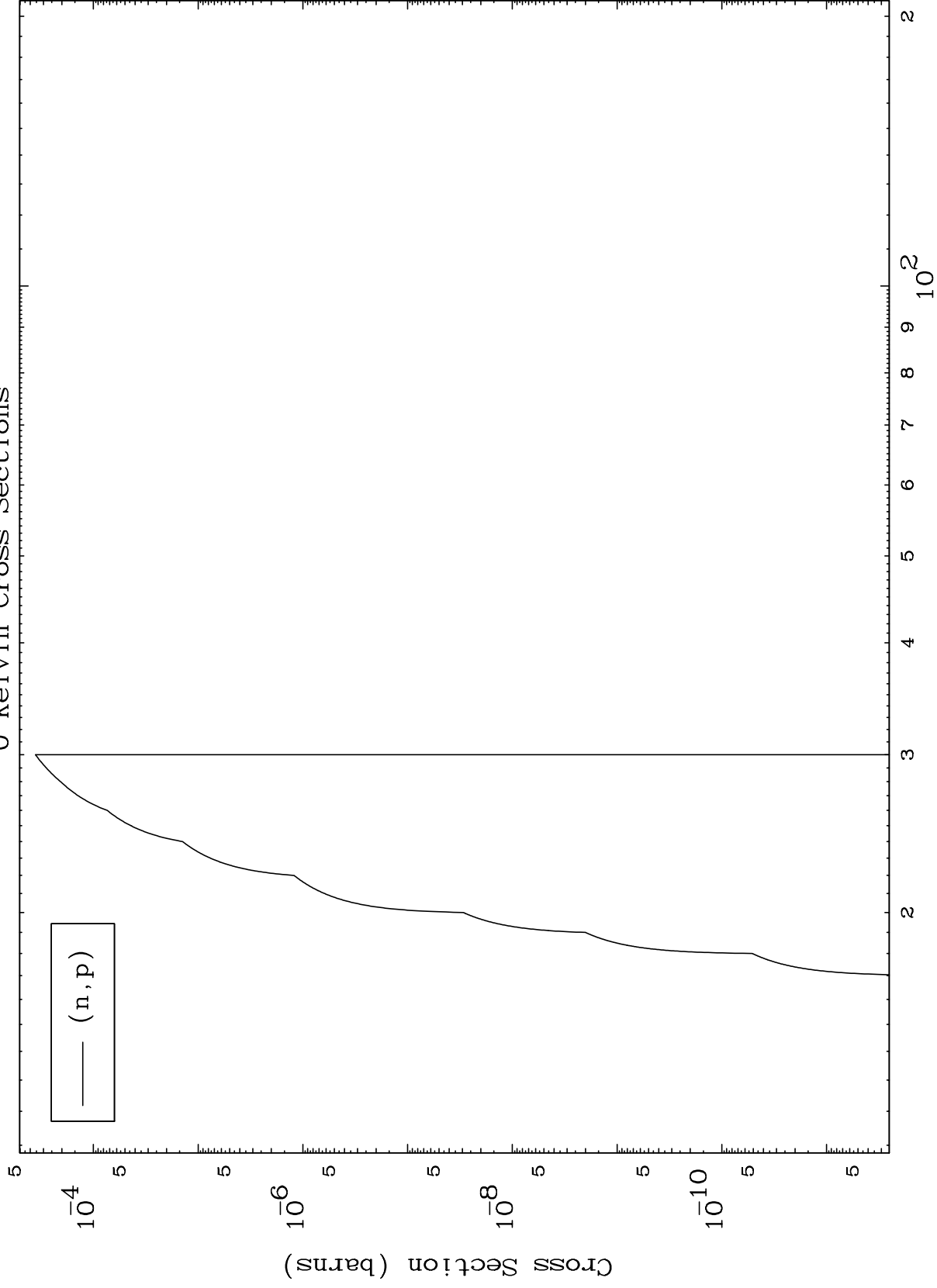
Incident Energy (MeV)

83-Bi-219

MAT 8355

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

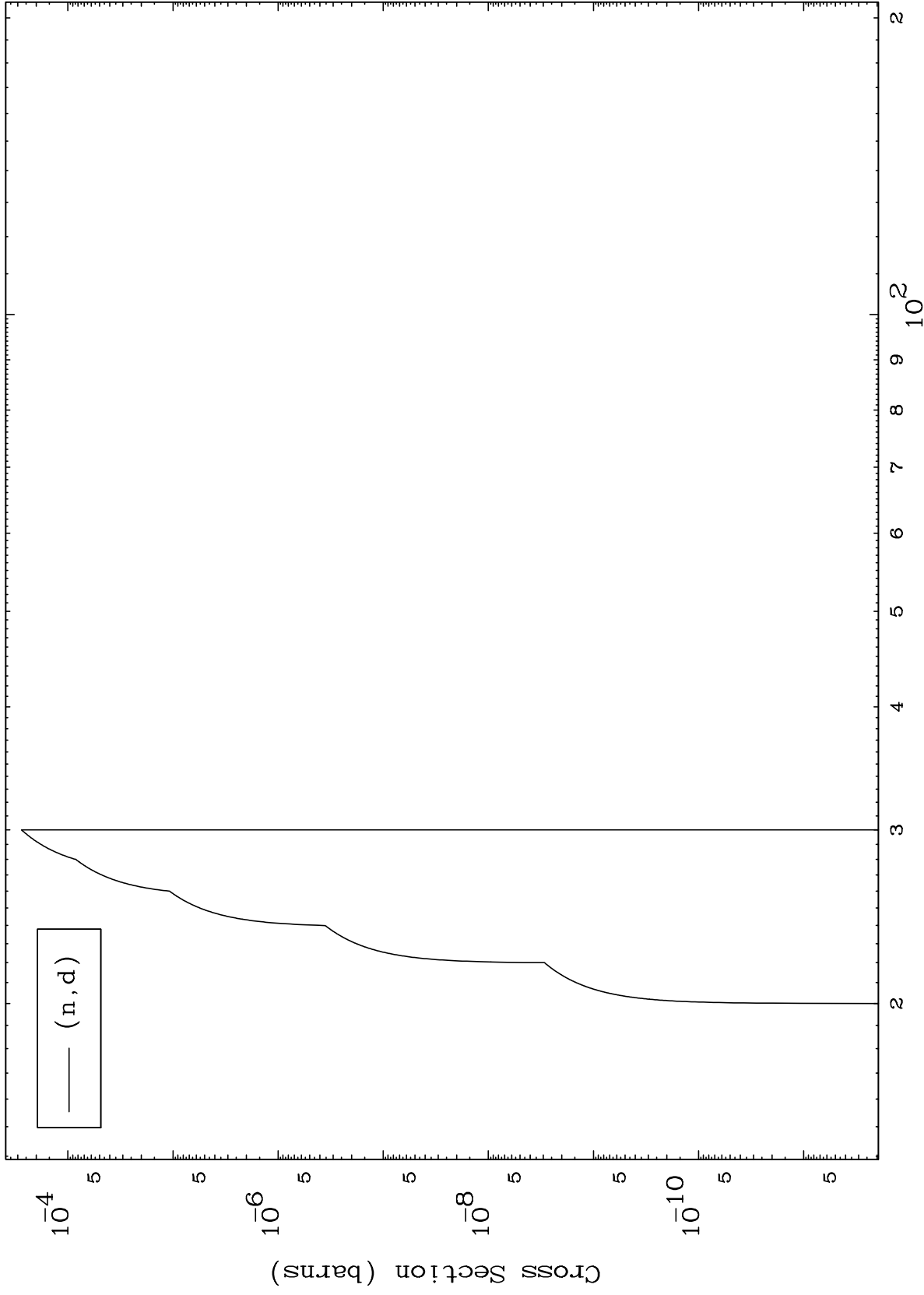
83-Bi-219



Incident Energy (MeV)

83-Bi-219

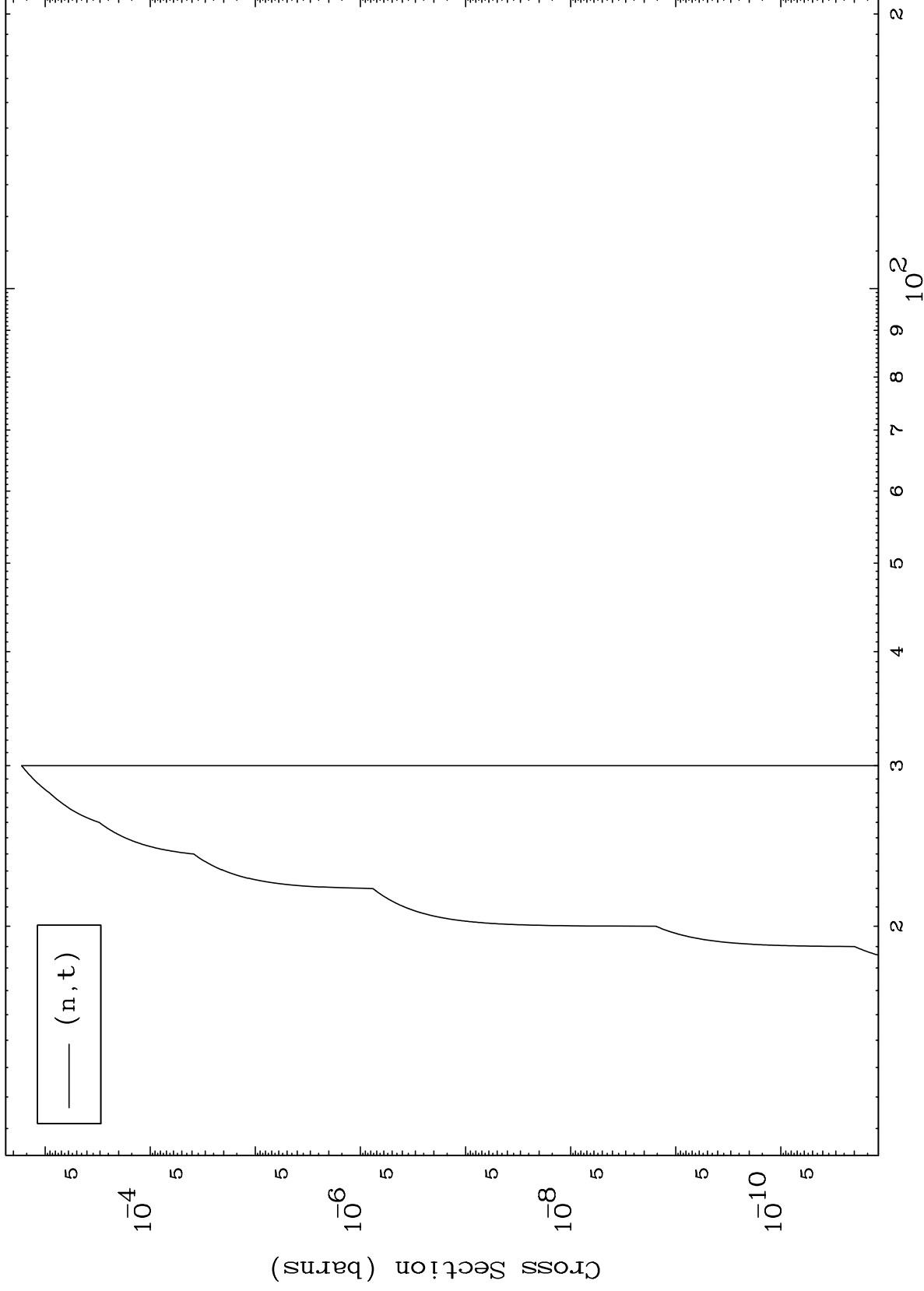
5



MAT 8355

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

83-Bi-219



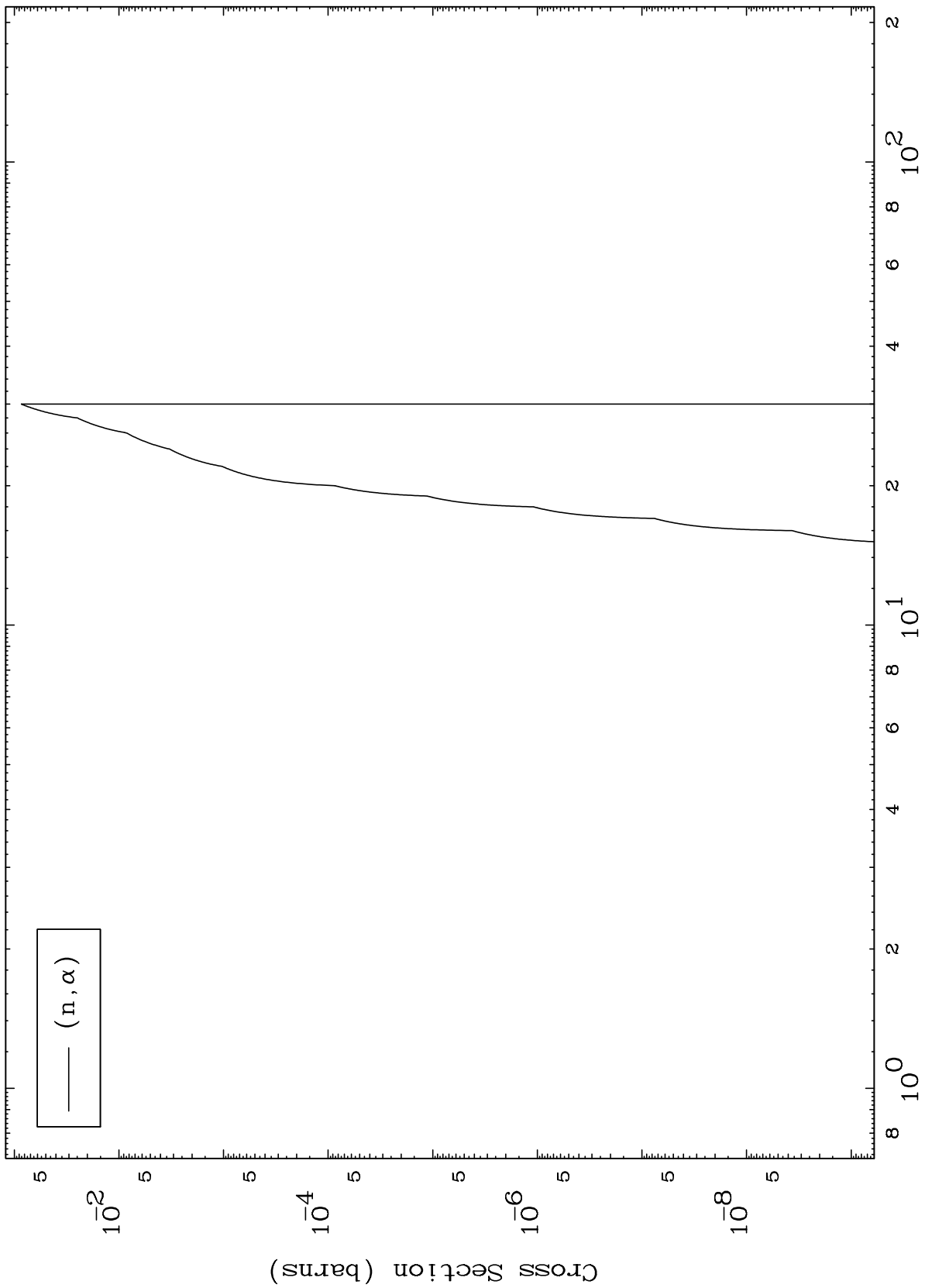


MAT 8355

( $\alpha, \alpha$ ) Levels

83-Bi-219

0 Kelvin Cross Sections



8

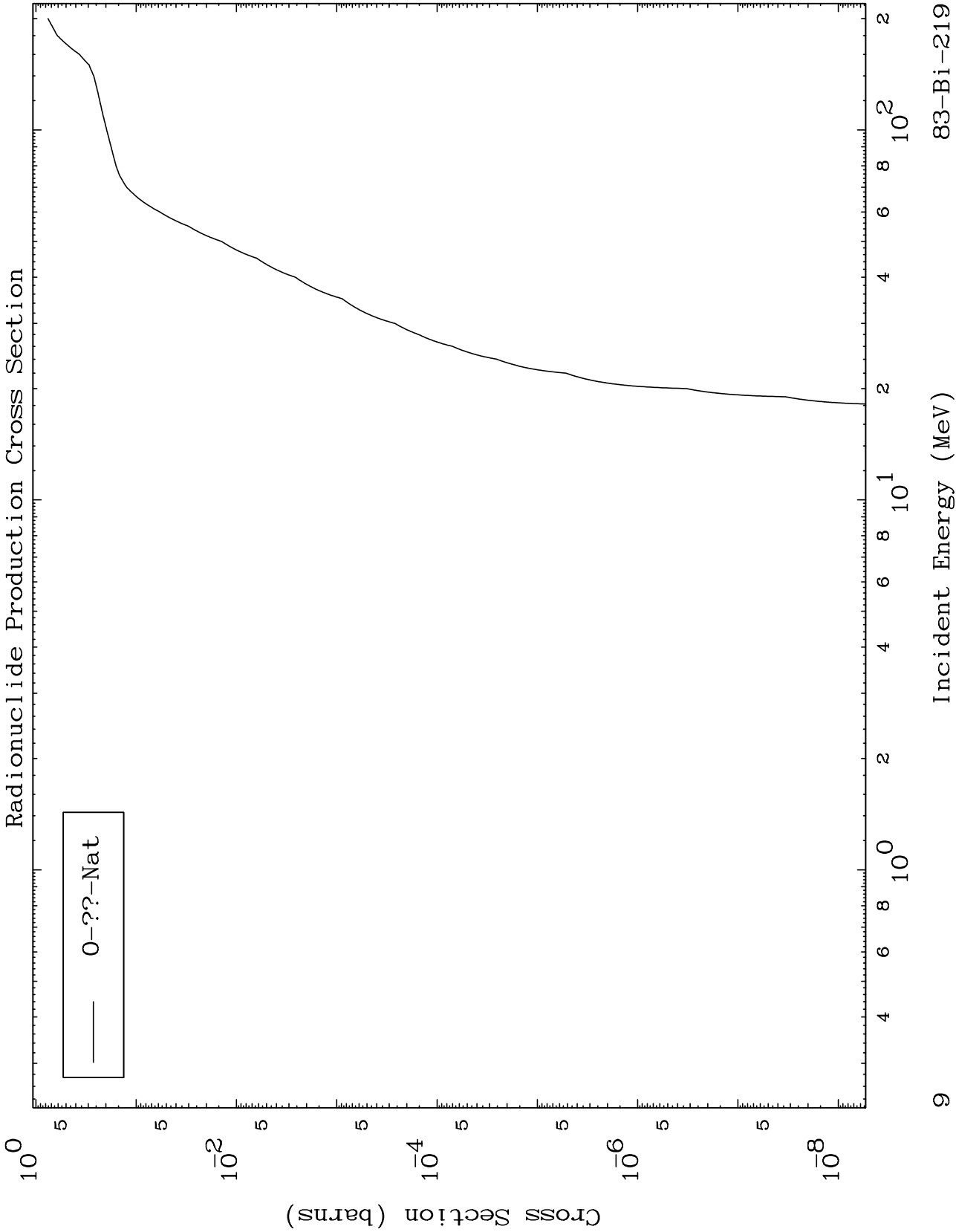
Incident Energy (MeV)

83-Bi-219

MAT 8355

Fission

83-Bi-219

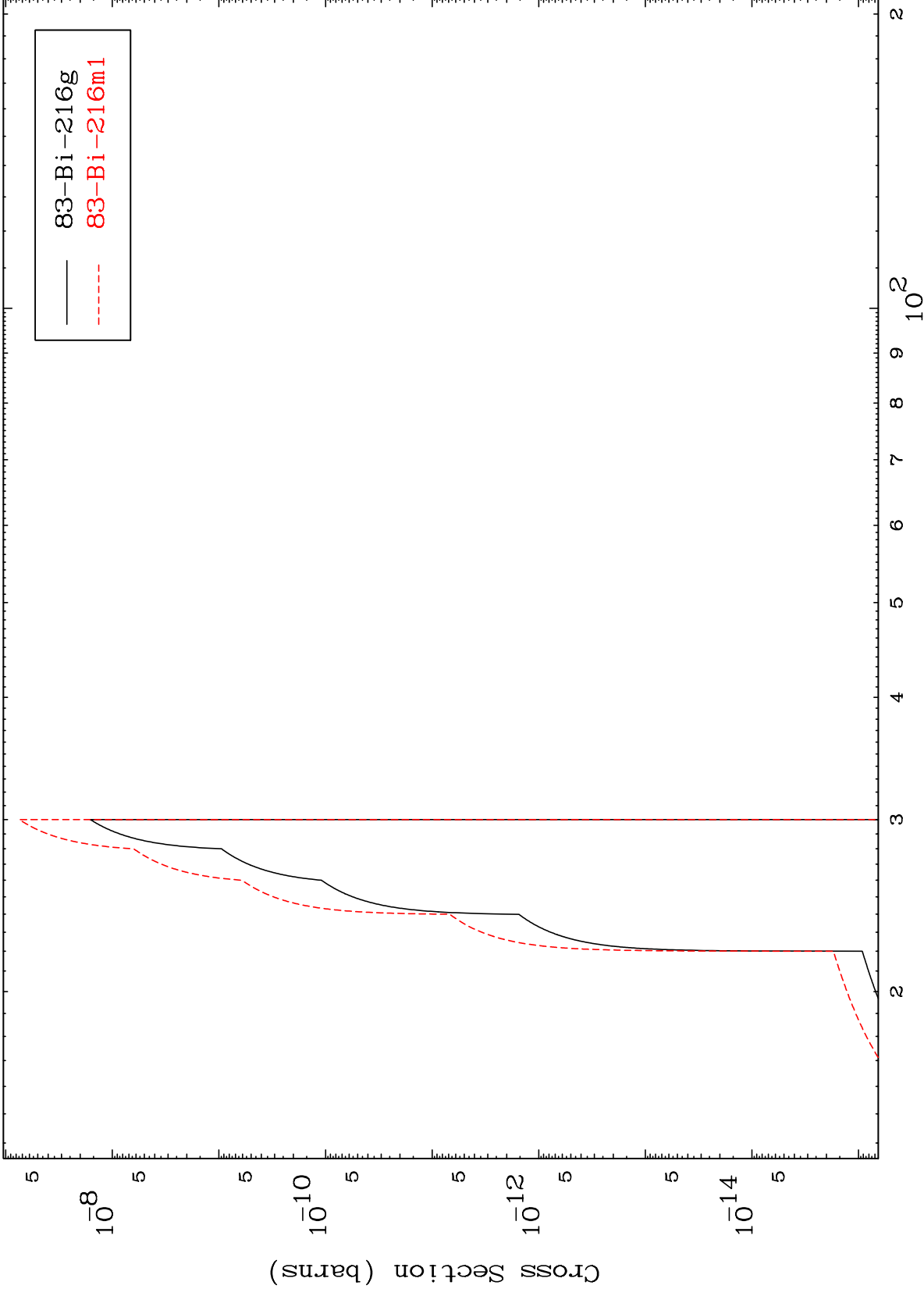


MAT 8355

(n,3n)  $\alpha$

83-Bi-219

Radionuclide Production Cross Section



10

Incident Energy (MeV)

83-Bi-219