

Program EVALPLOT  
(Version 2021-1)

by

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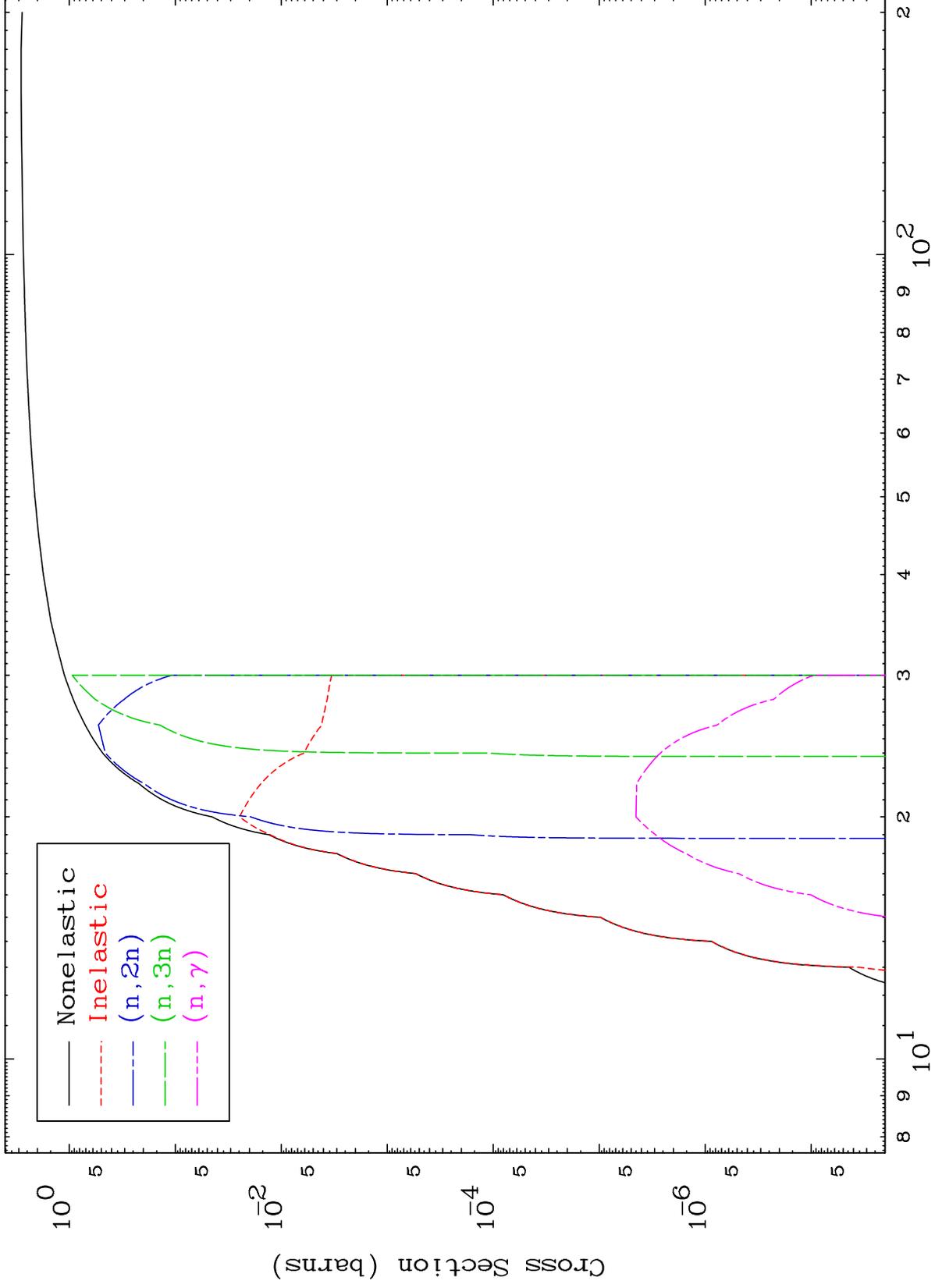
Press Mouse Button to Start

MAT 8334

$\alpha$  Major

83-Bi-212

0 Kelvin Cross Sections



1

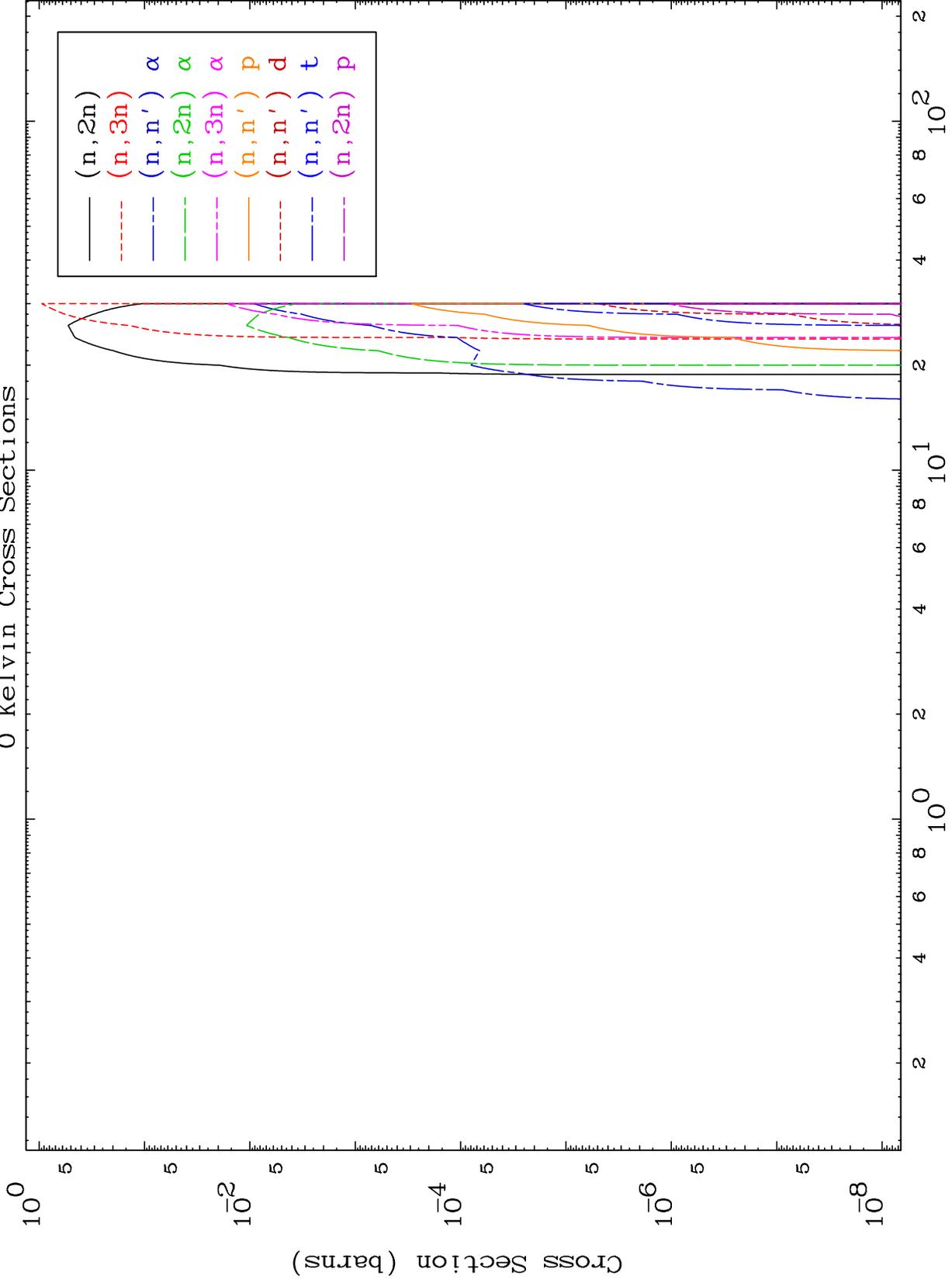
Incident Energy (MeV)

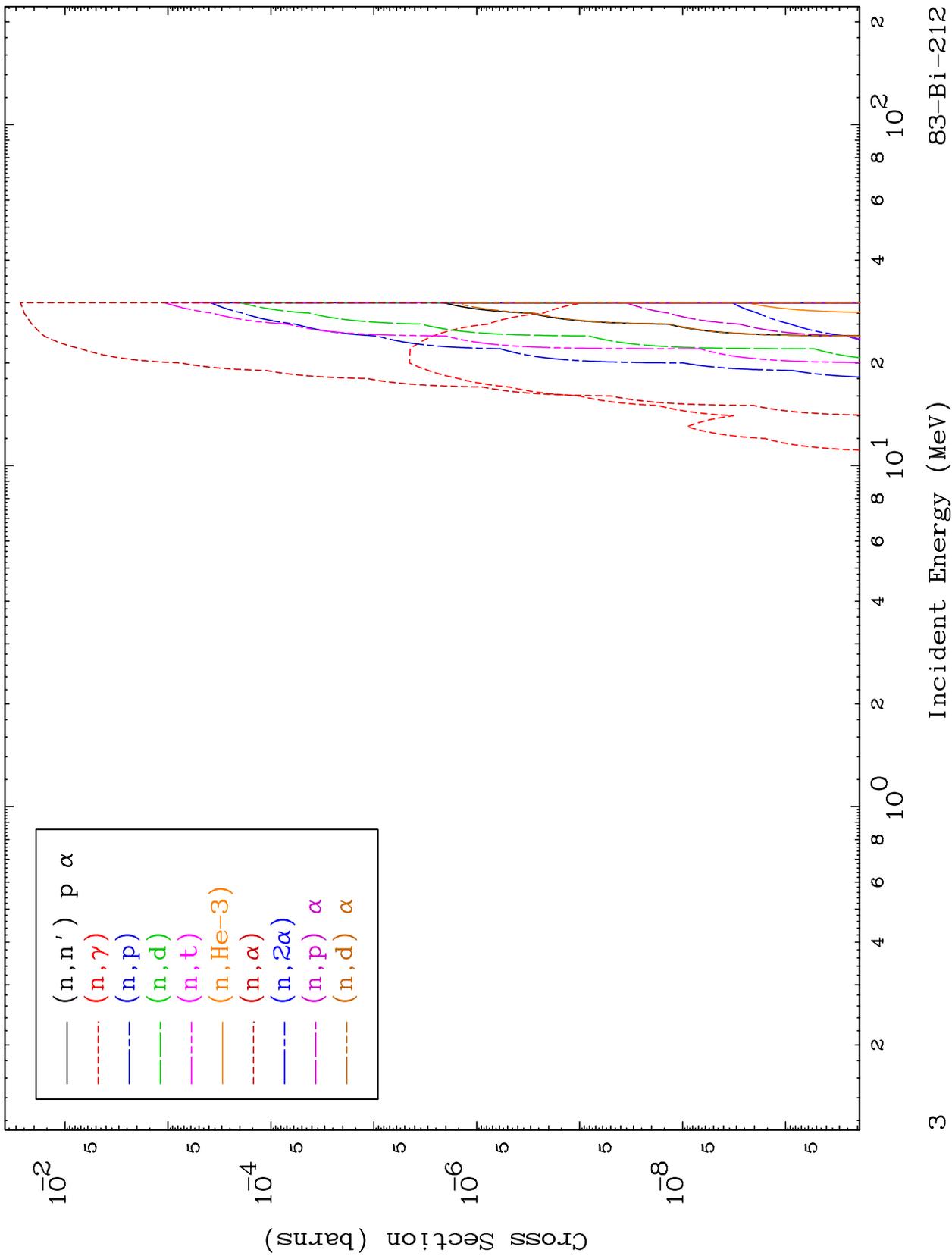
83-Bi-212

MAT 8334

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-212



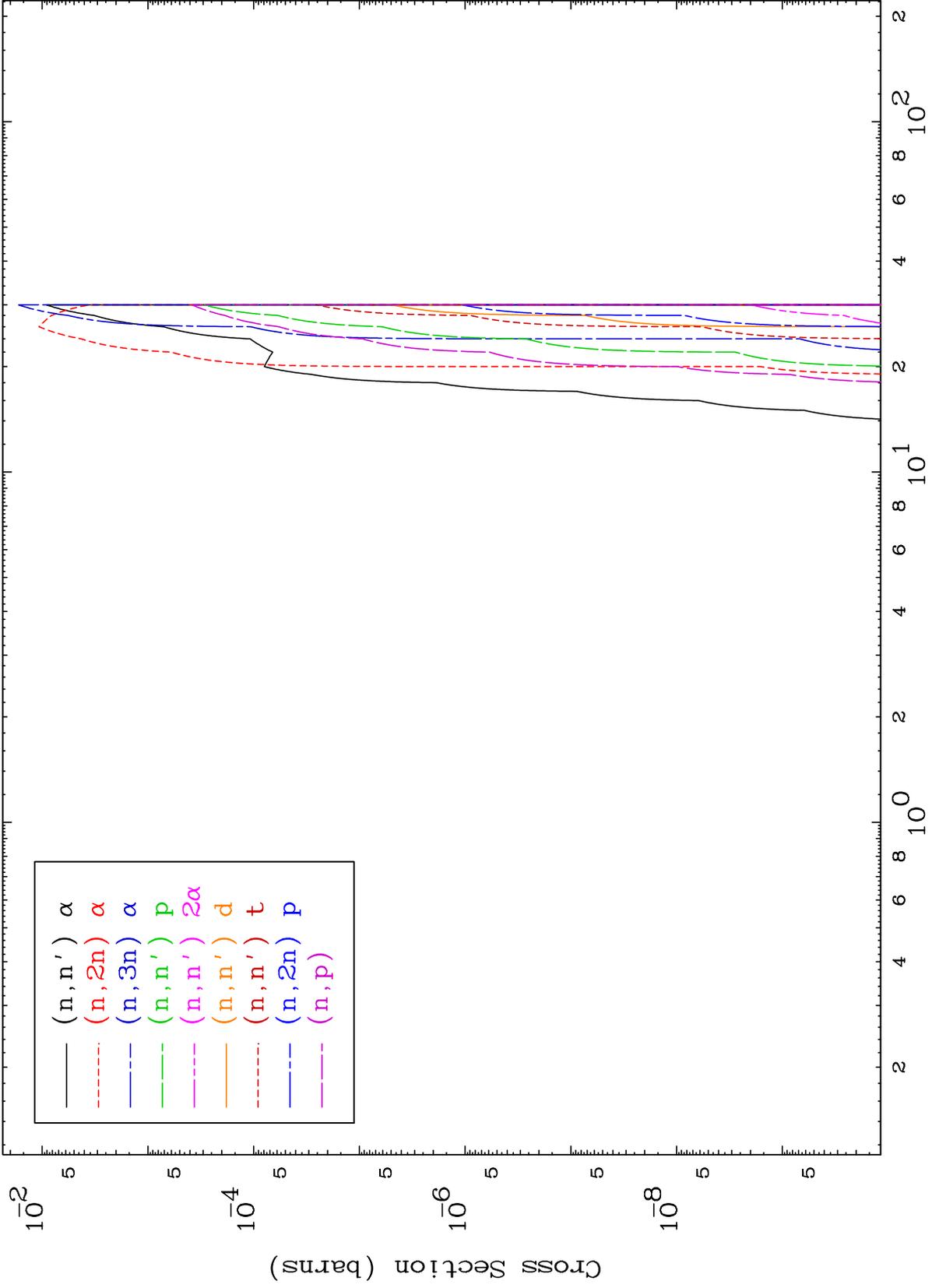


MAT 8334

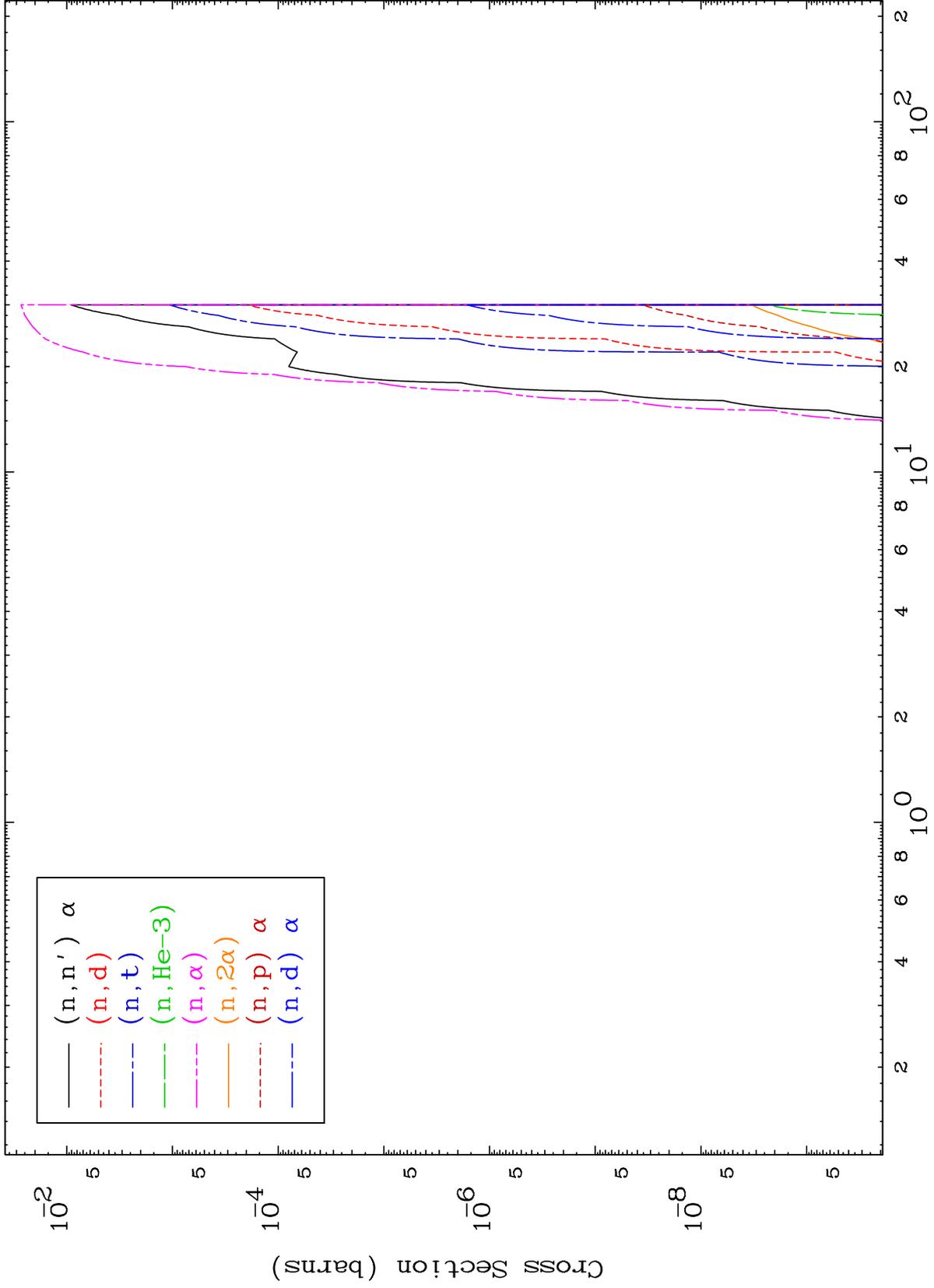
$\alpha$  Charged Particle

83-Bi-212

0 Kelvin Cross Sections



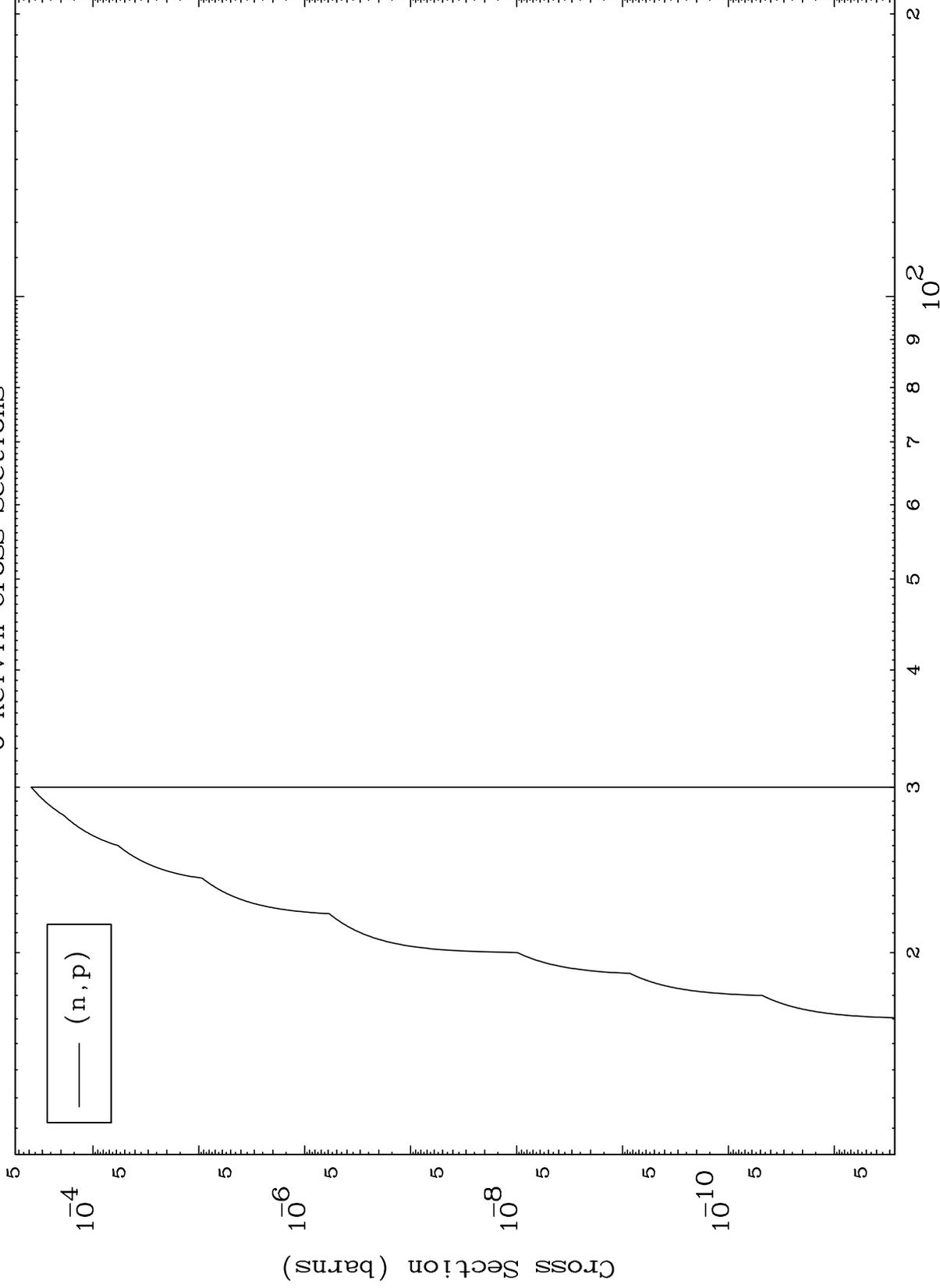
0 Kelvin Cross Sections



MAT 8334

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

83-Bi-212



6

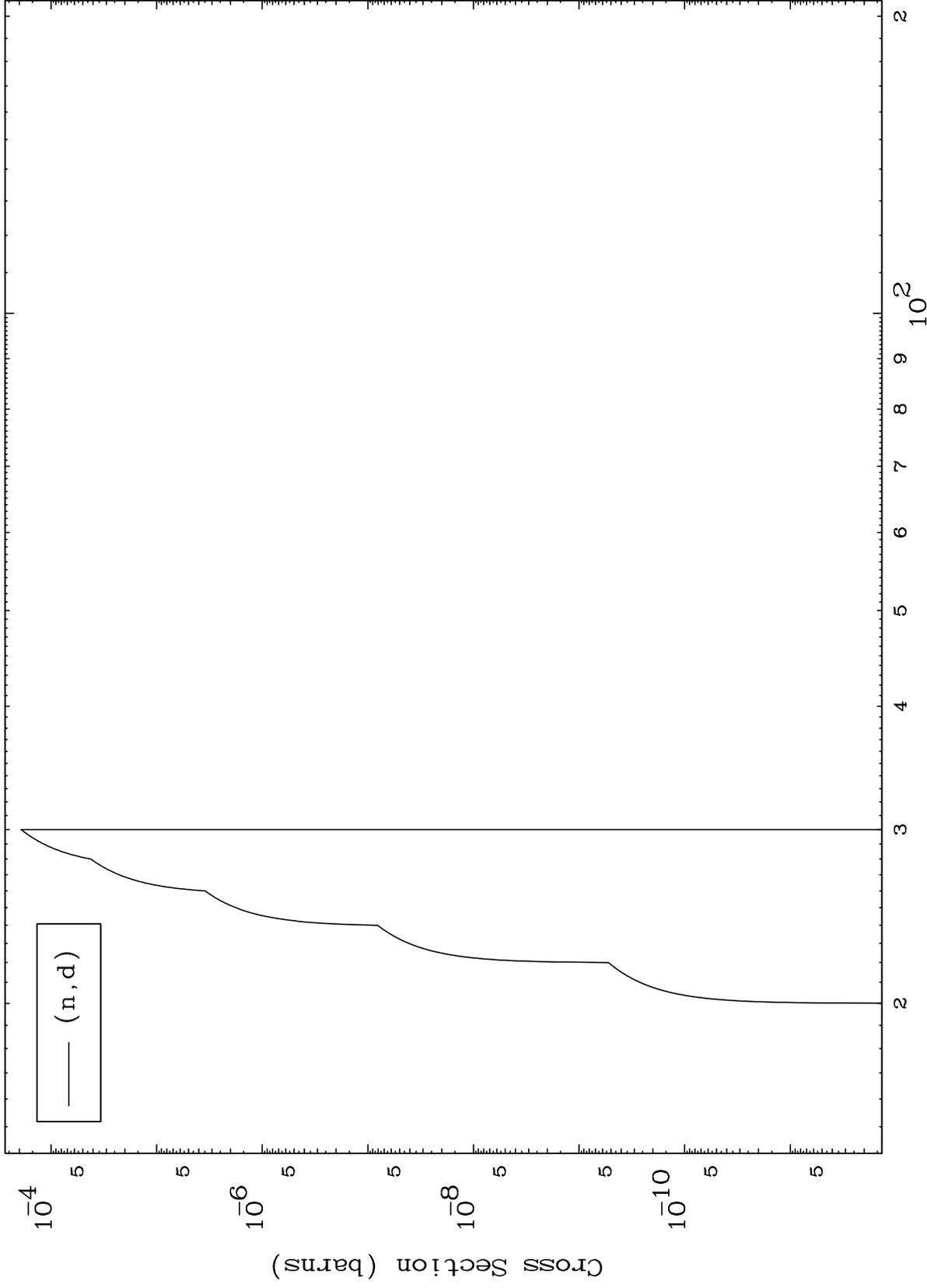
Incident Energy (MeV)

83-Bi-212

MAT 8334

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

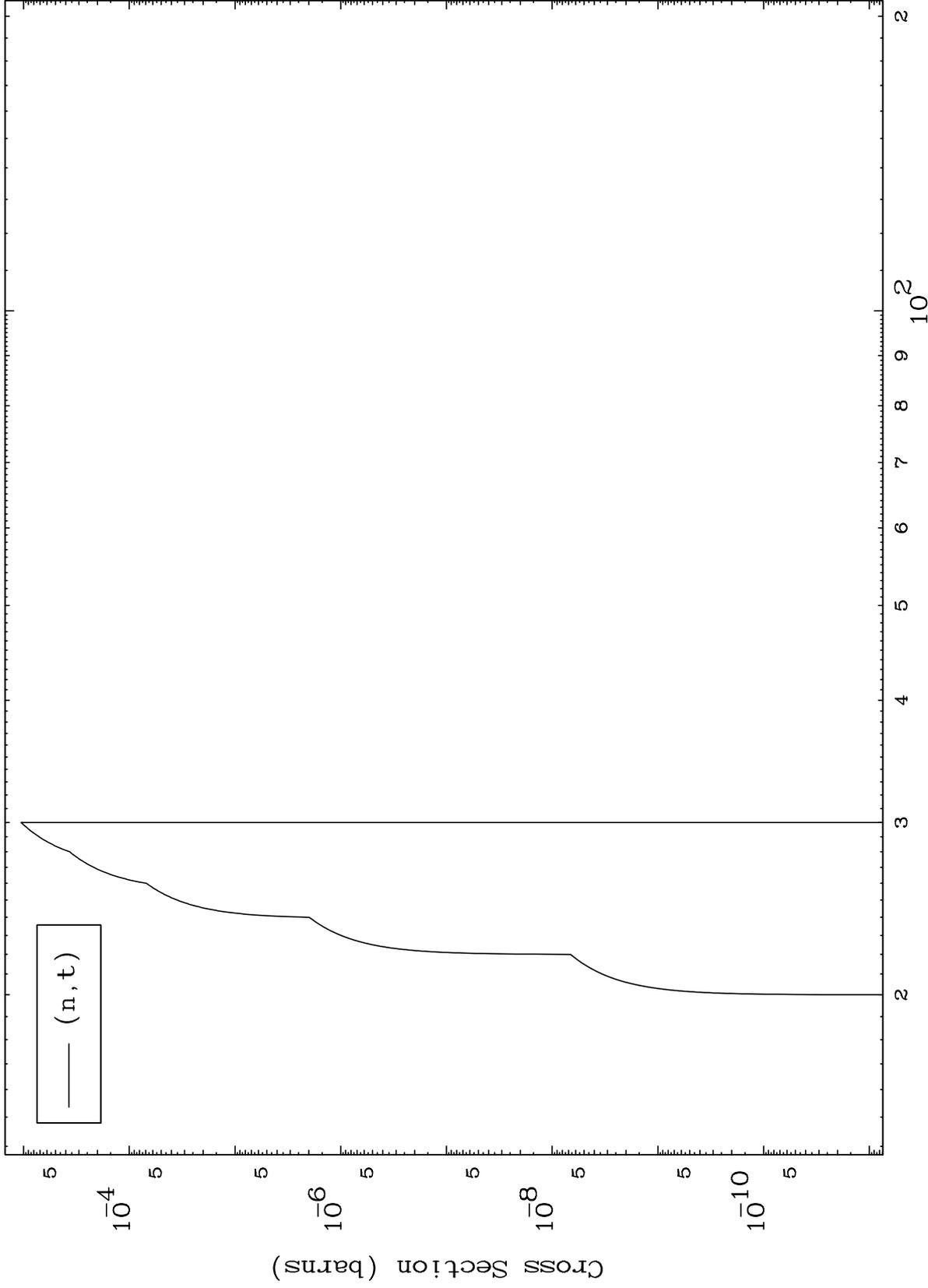
83-Bi-212

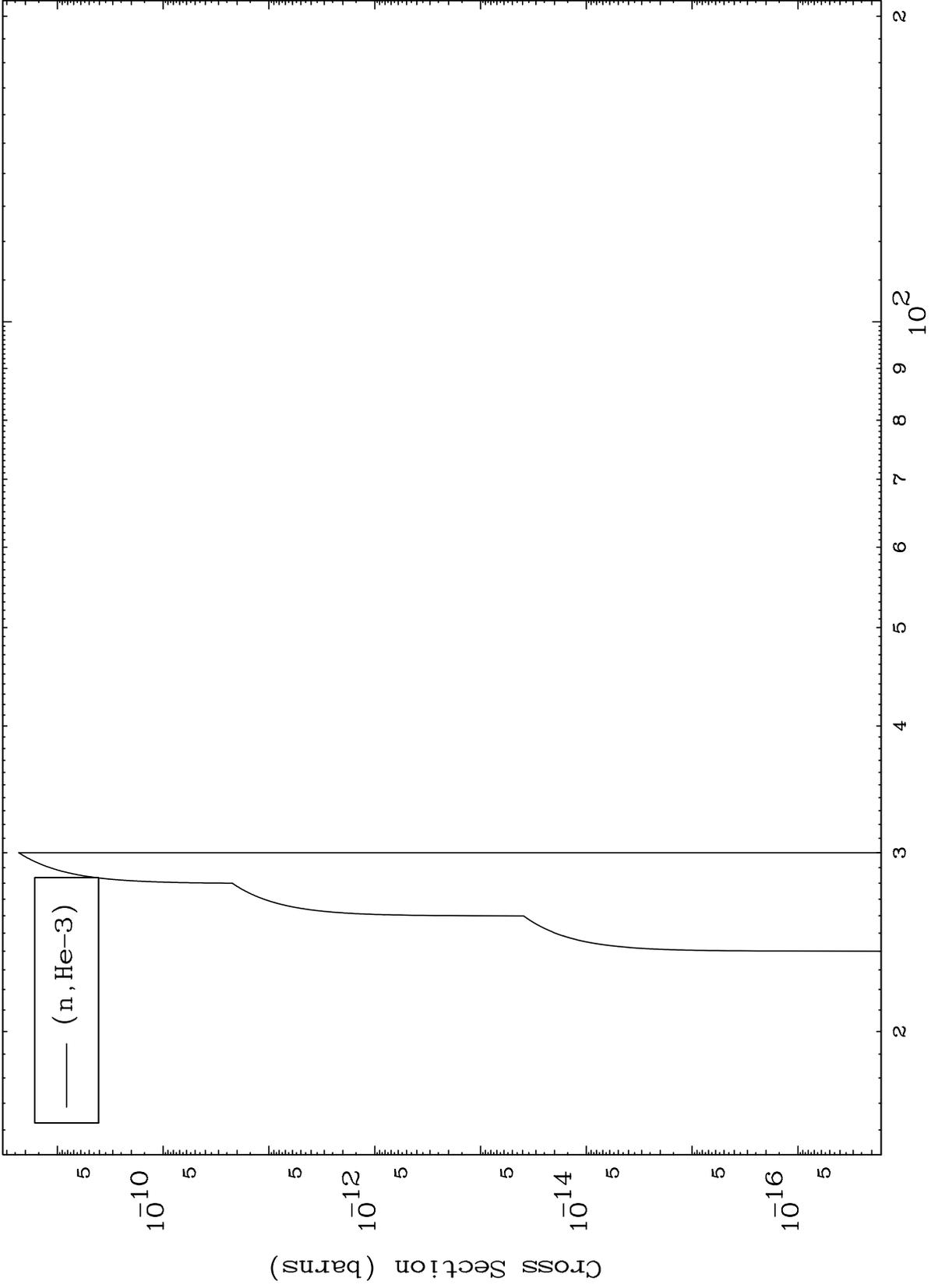


7

Incident Energy (MeV)

83-Bi-212



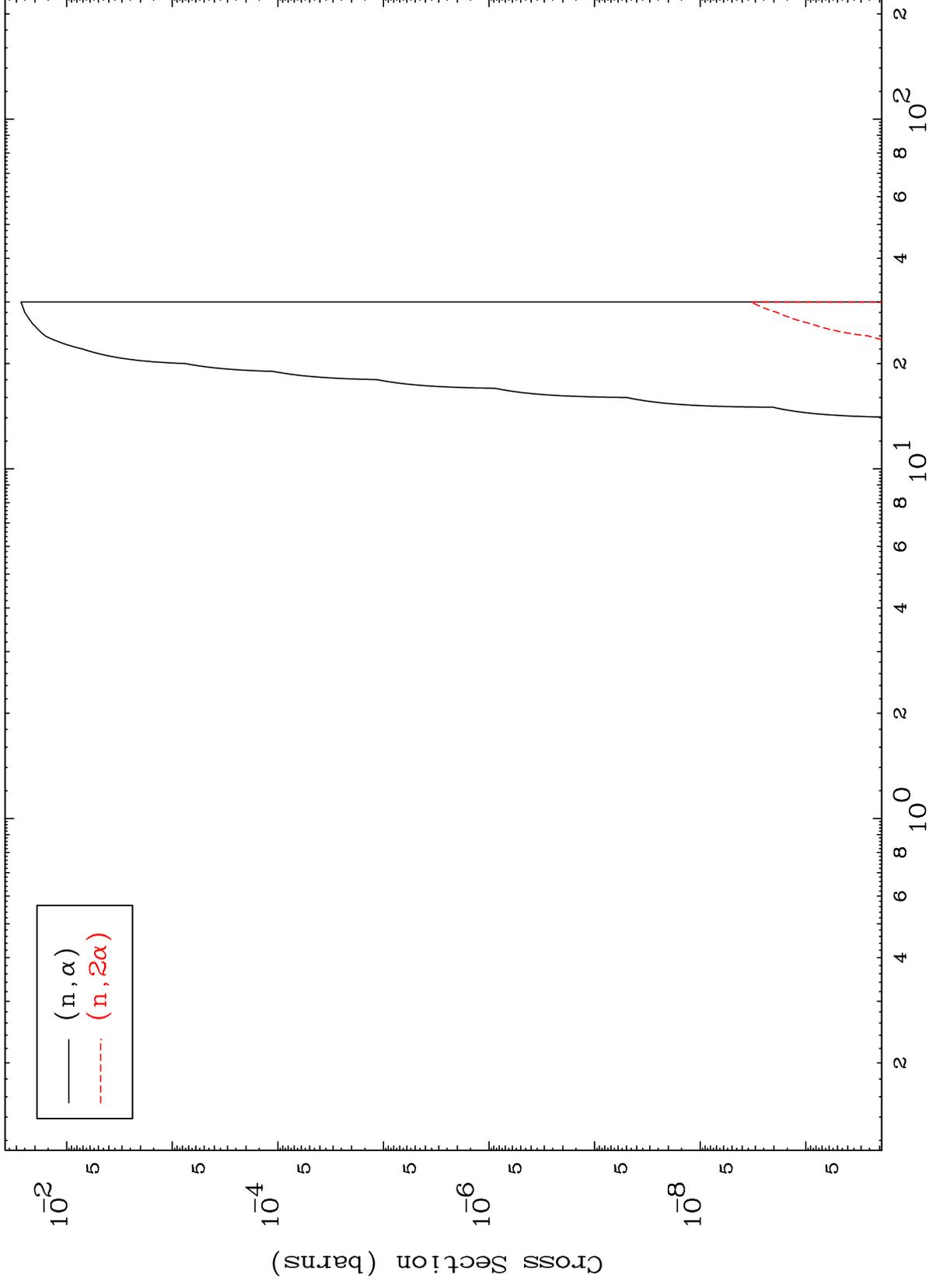


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( $\alpha, \alpha$ ) Levels

83-Bi-212

0 Kelvin Cross Sections



10

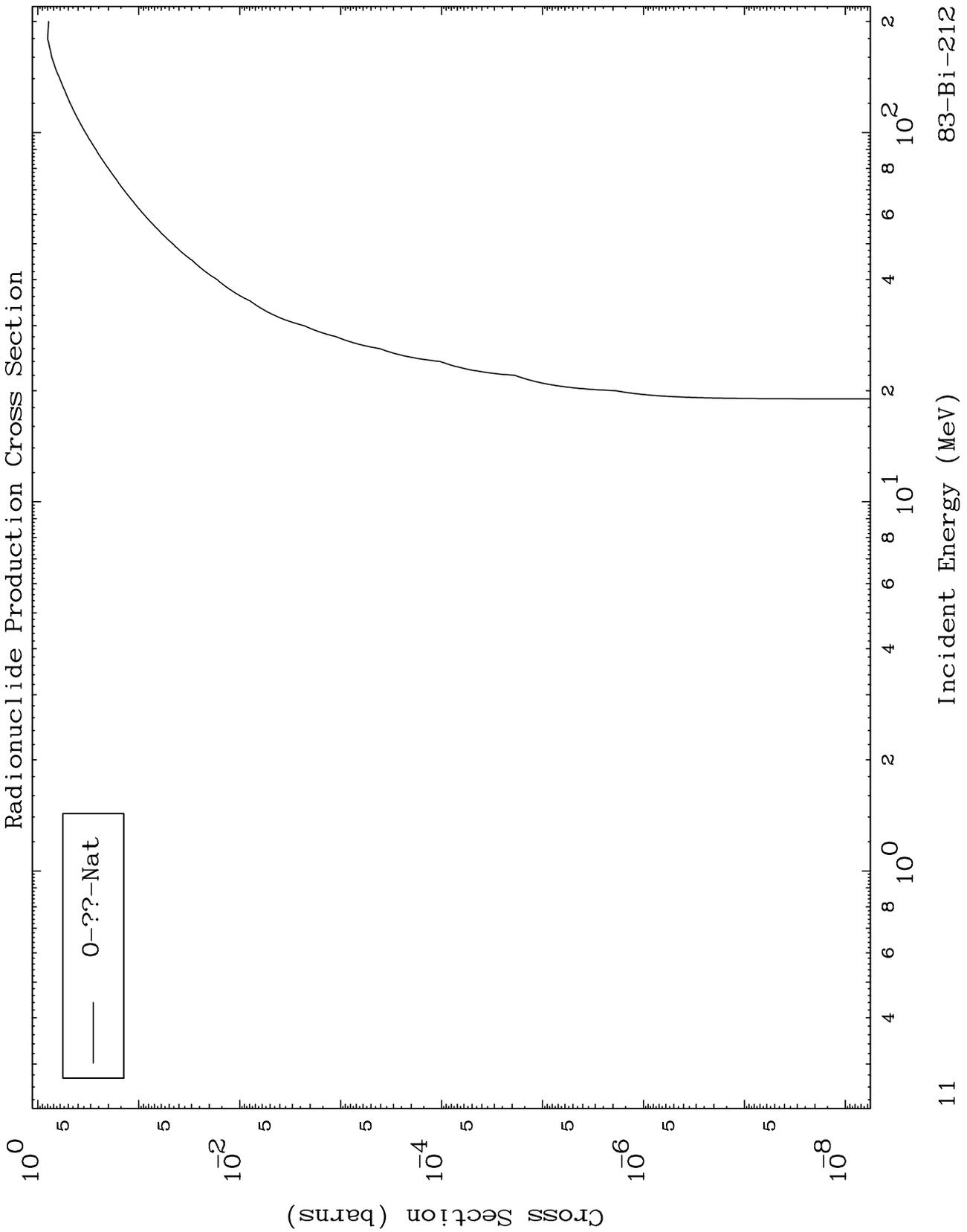
Incident Energy (MeV)

83-Bi-212

MAT 8334

Fission

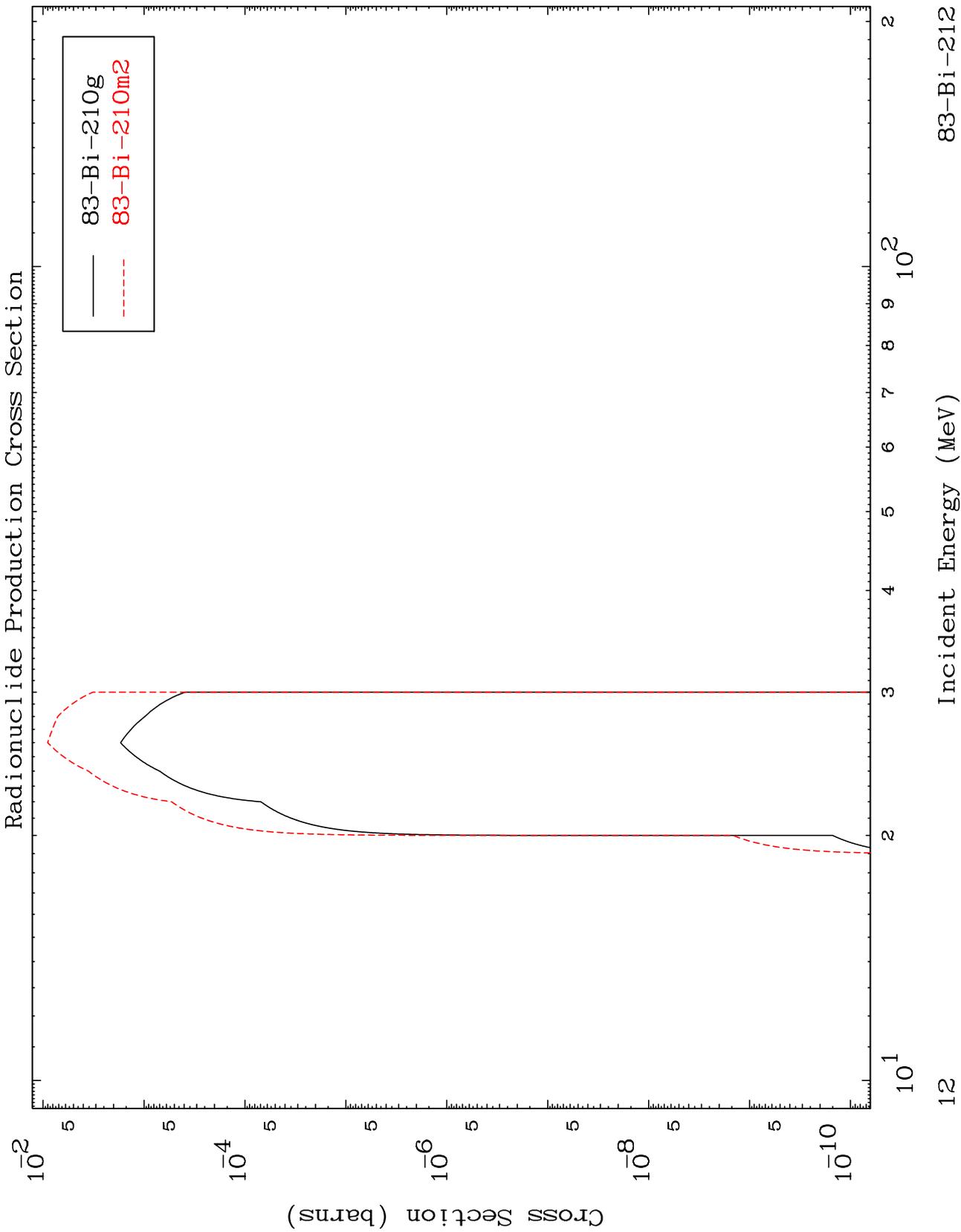
83-Bi-212



MAT 8334

83-Bi-212

(n,2n)  $\alpha$

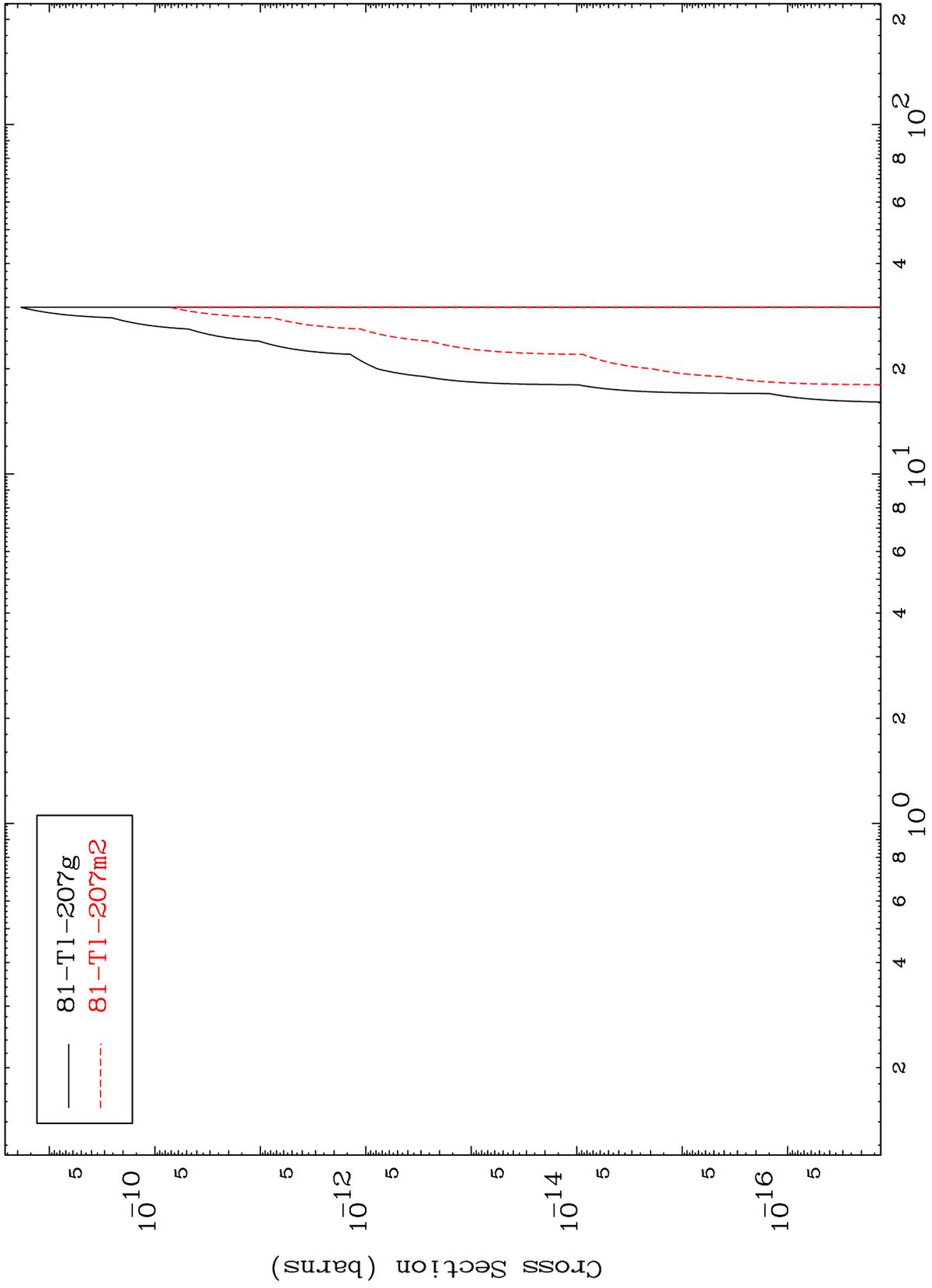


MAT 8334

(n,n') 2 $\alpha$

83-Bi-212

Radionuclide Production Cross Section

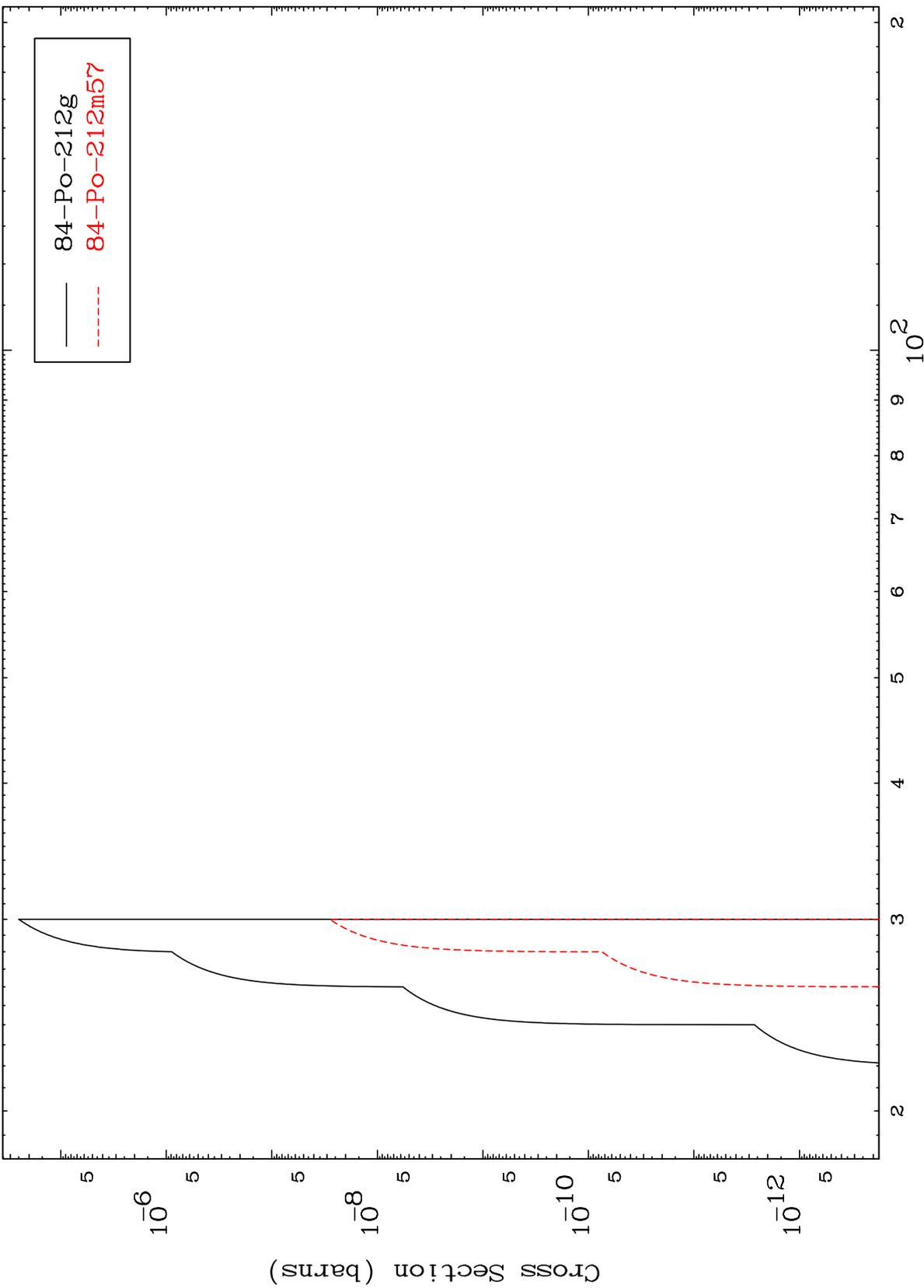


MAT 8334

(n,n') t

83-Bi-212

Radionuclide Production Cross Section



14

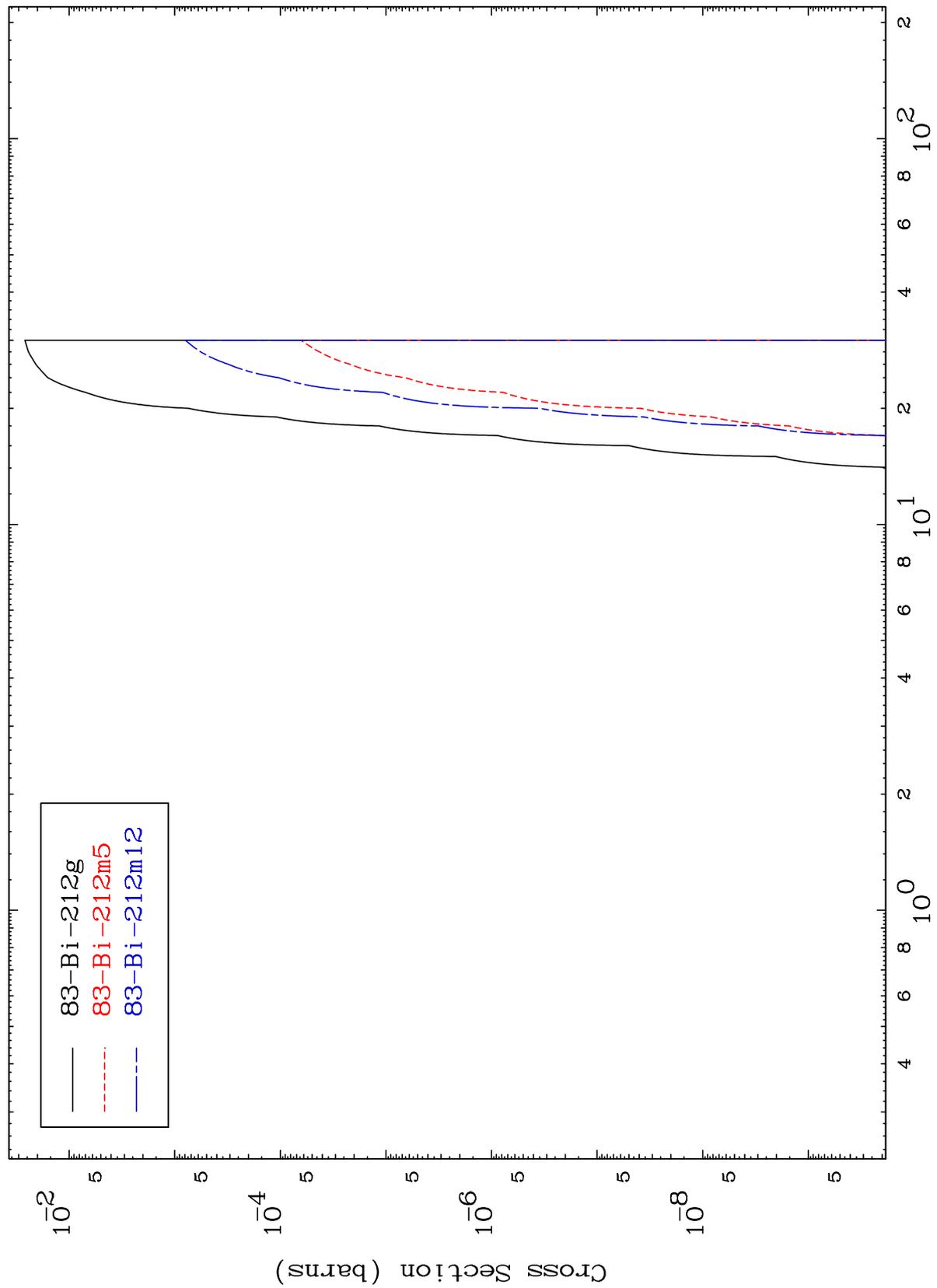
Incident Energy (MeV)

83-Bi-212

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83-Bi-212

(n,α)  
Radionuclide Production Cross Section



83-Bi-212

Incident Energy (MeV)

15