

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

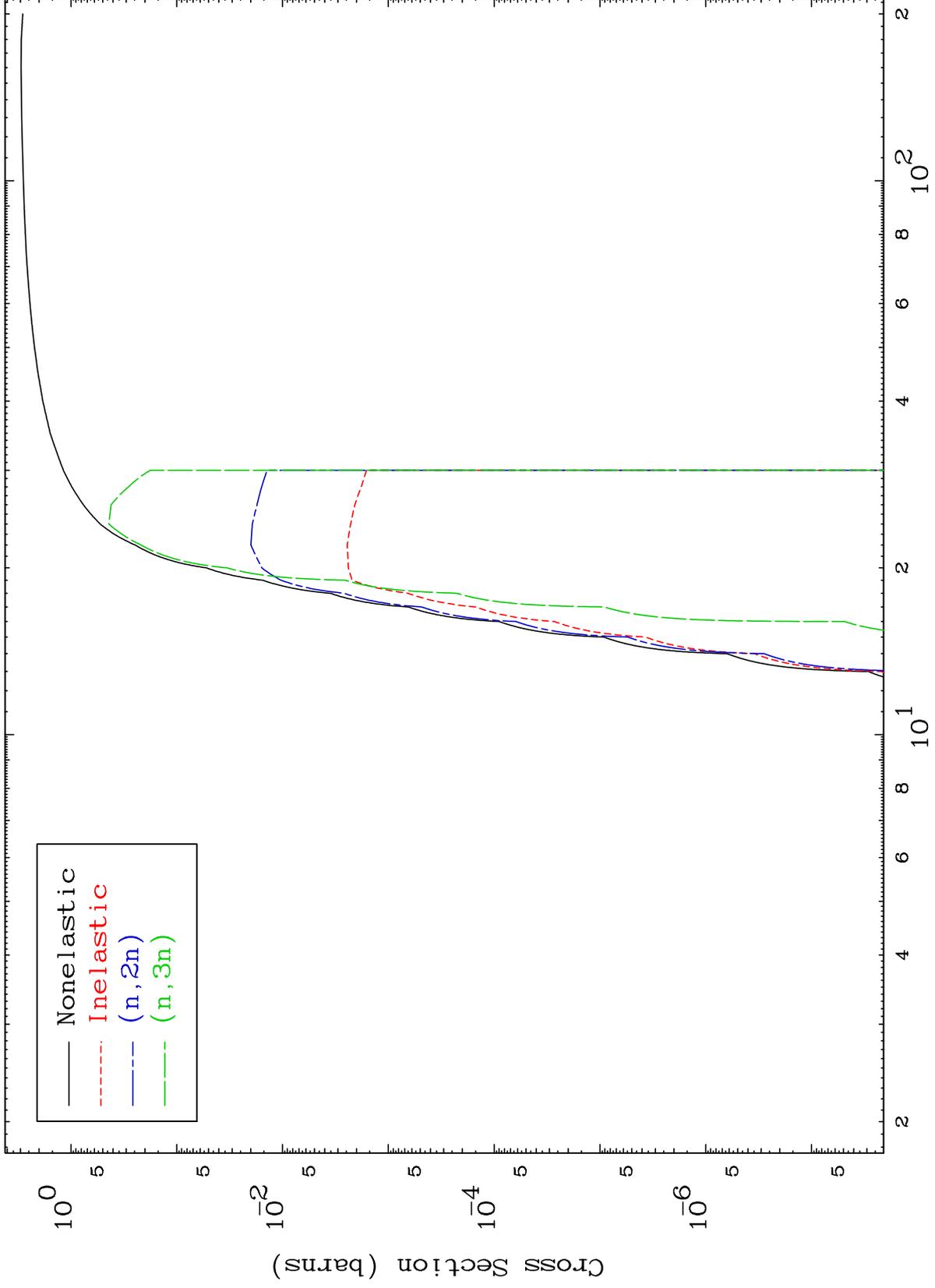
Press Mouse Button to Start

MAT 8488

0 Kelvin Cross Sections

$\alpha$  Major

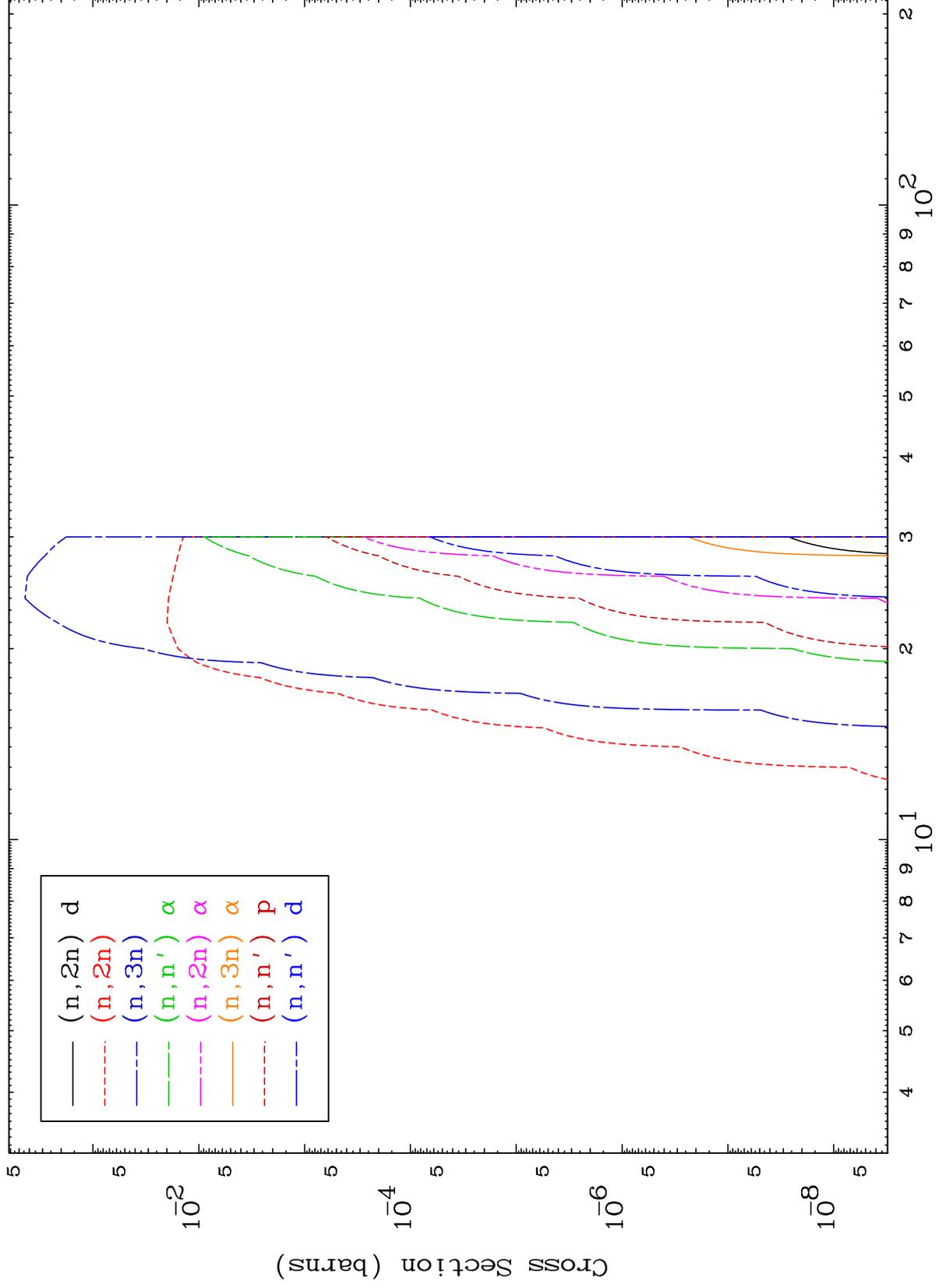
84-Po-227



1

Incident Energy (MeV)

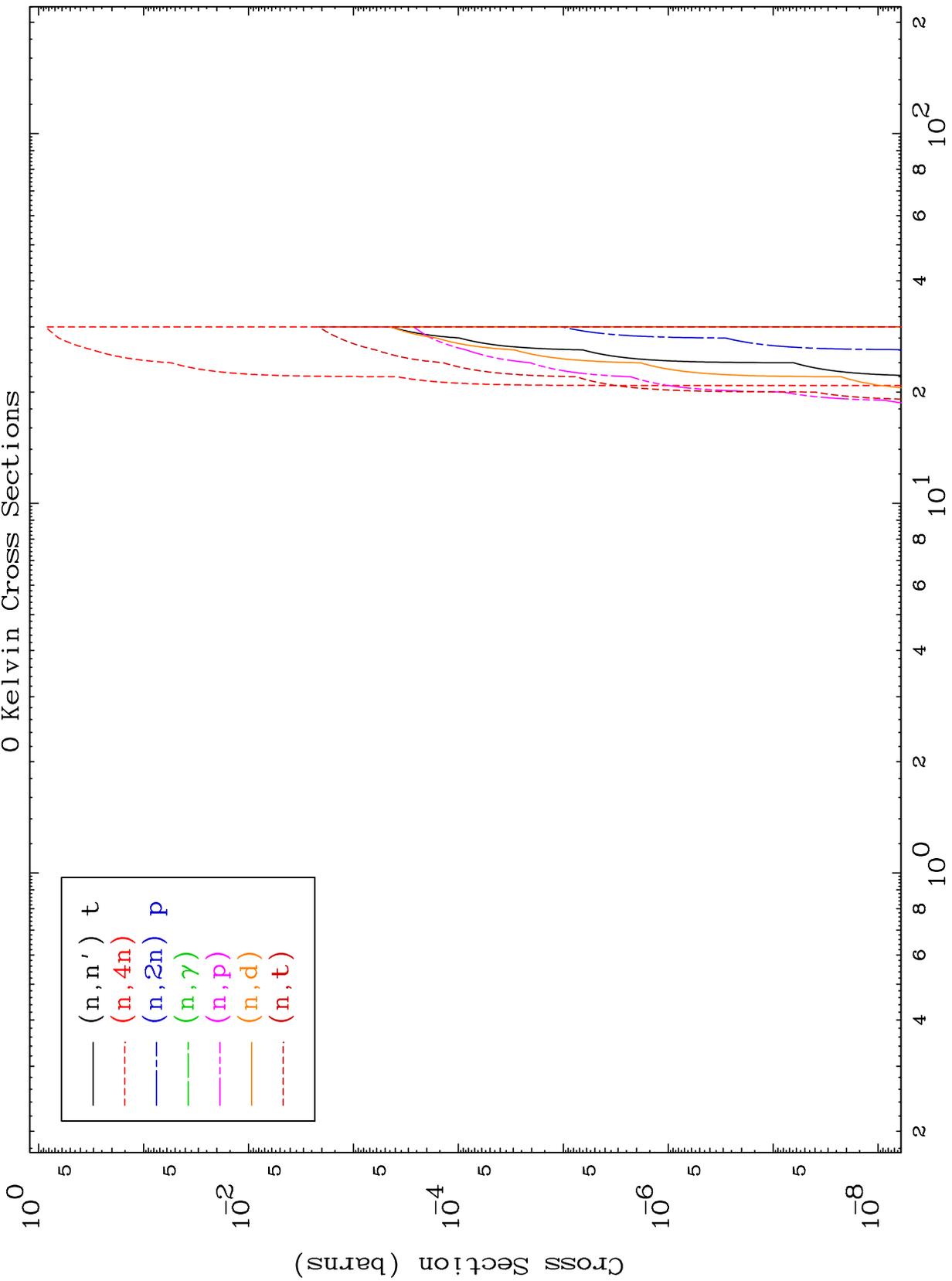
84-Po-227



MAT 8488

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

84-Po-227



Incident Energy (MeV)

84-Po-227

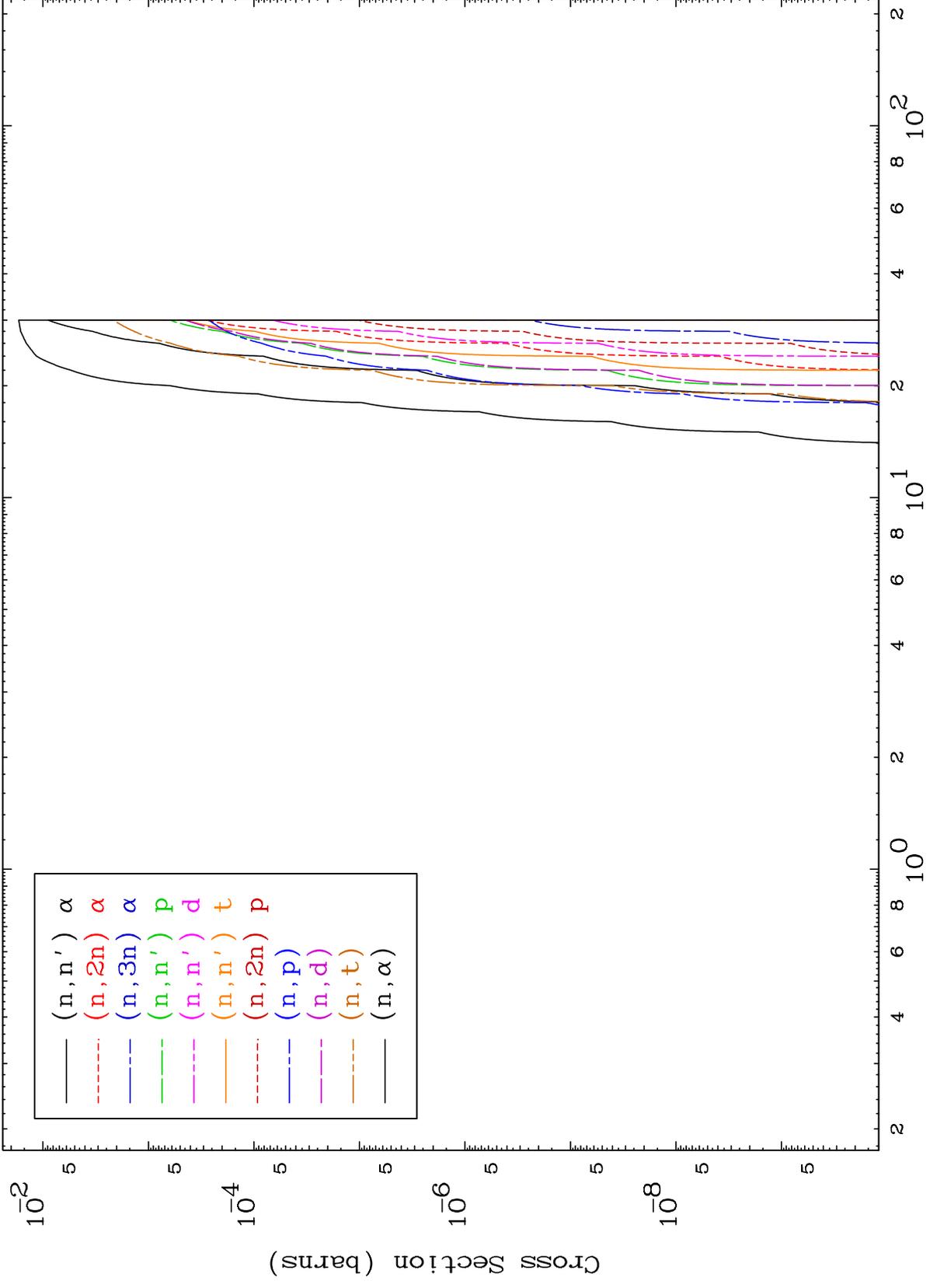
3

MAT 8488

$\alpha$  Charged Particle

84-Po-227

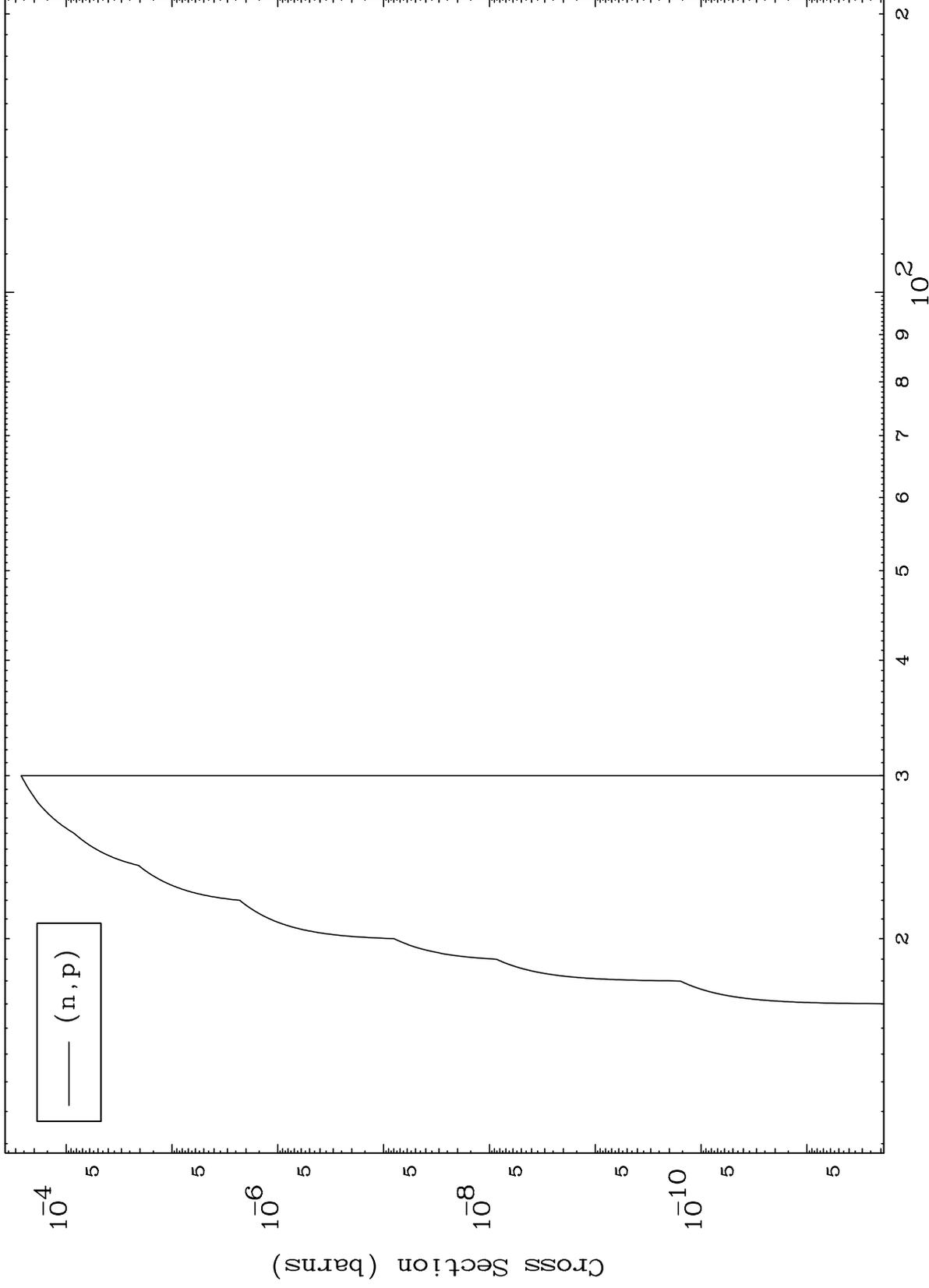
0 Kelvin Cross Sections



MAT 8488

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

84-Po-227



Incident Energy (MeV)

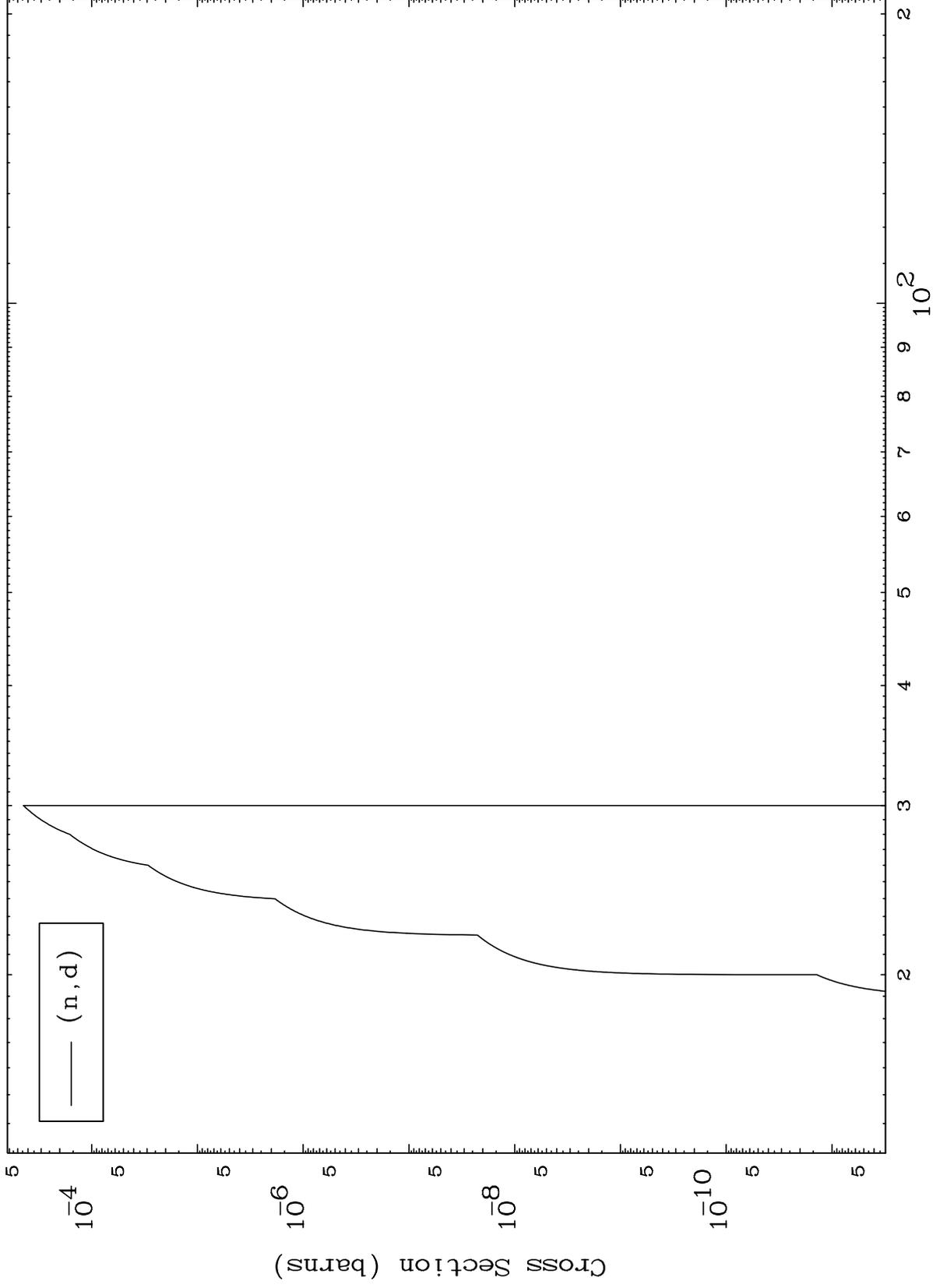
84-Po-227

5

MAT 8488

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

84-Po-227



6

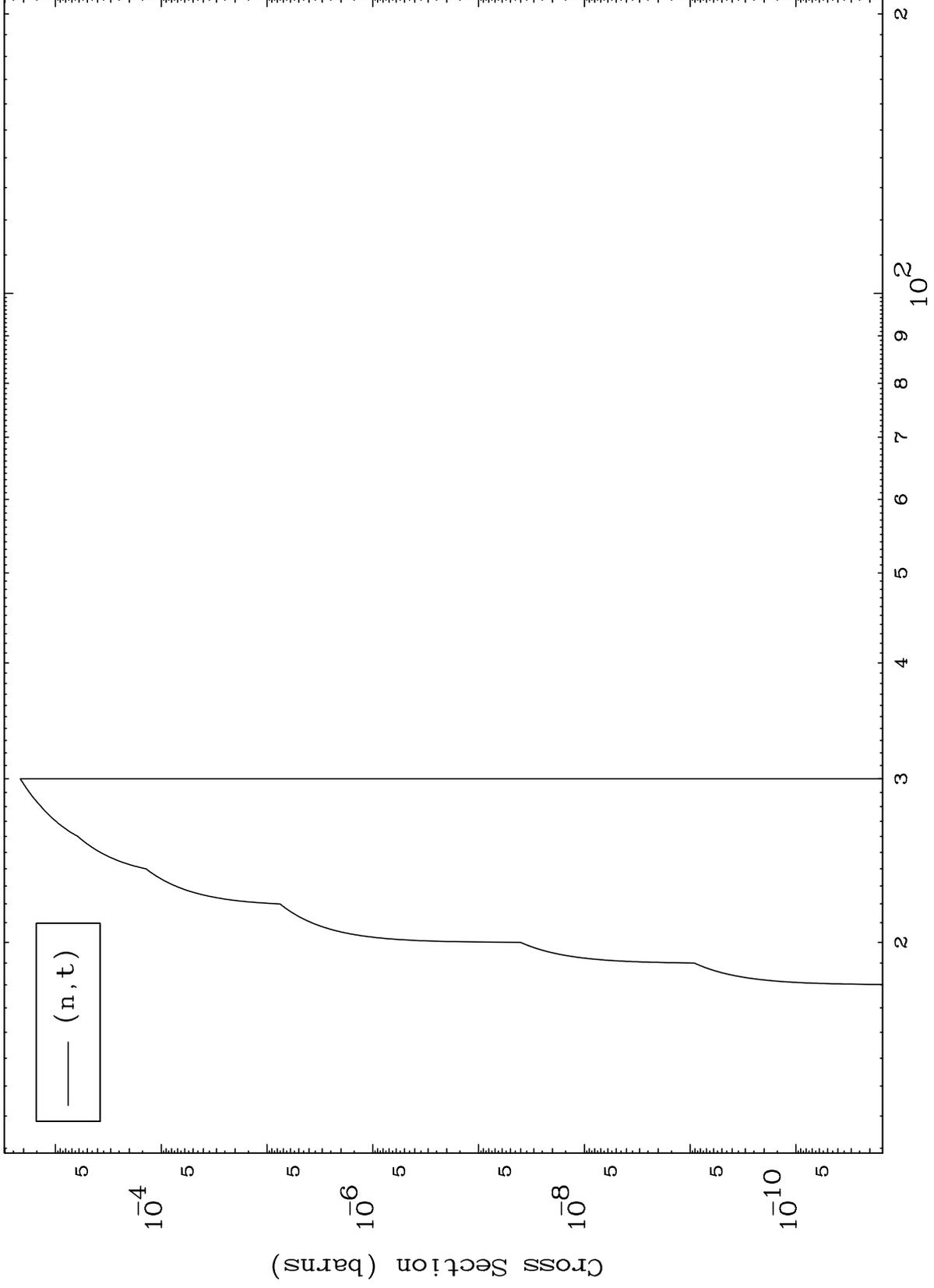
Incident Energy (MeV)

84-Po-227

MAT 8488

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

84-Po-227



7

Incident Energy (MeV)

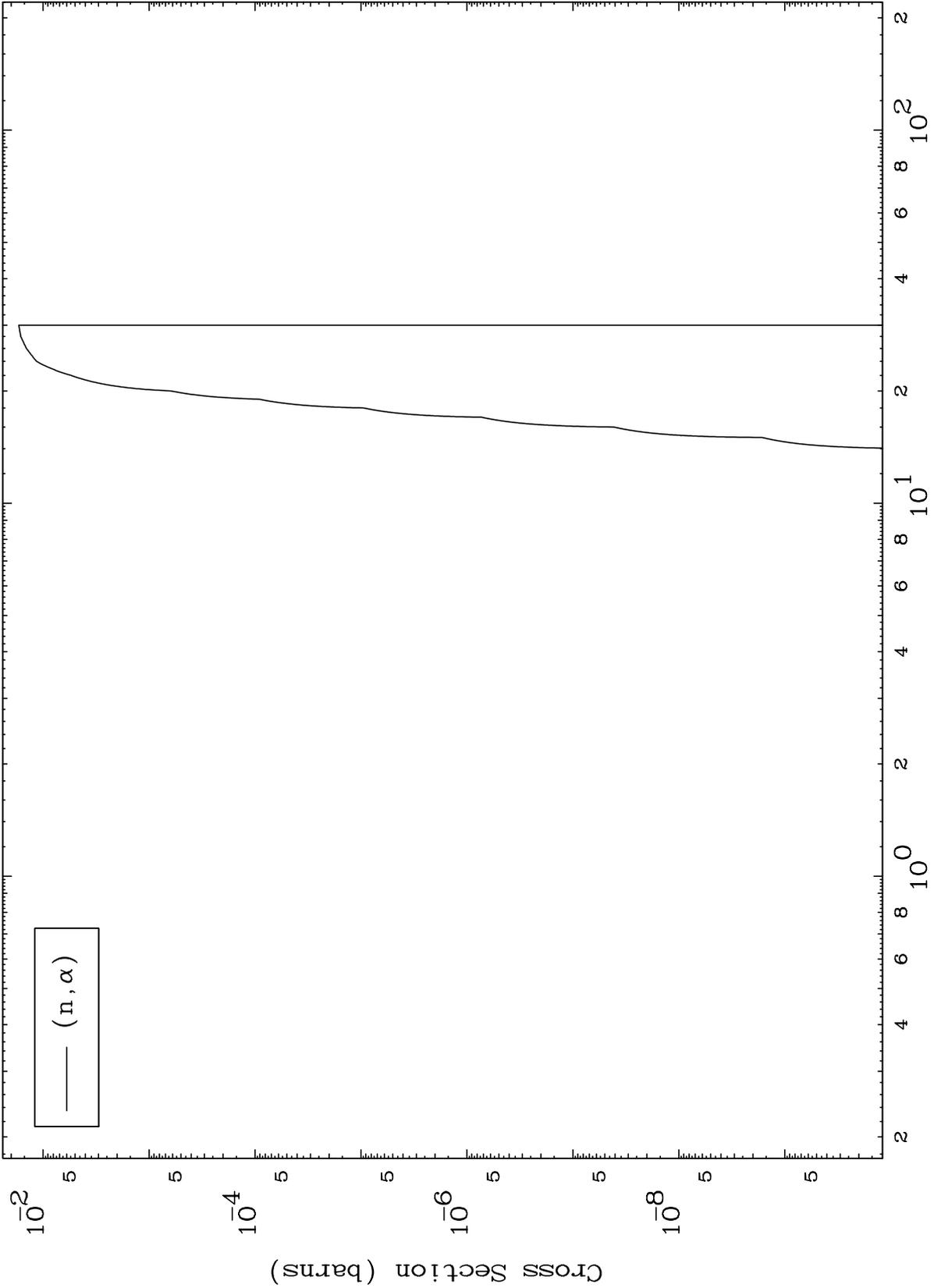
84-Po-227

MAT 8488

( $\alpha, \alpha$ ) Levels

84-Po-227

0 Kelvin Cross Sections



8

Incident Energy (MeV)

84-Po-227

MAT 8488

Fission

84-Po-227

