

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

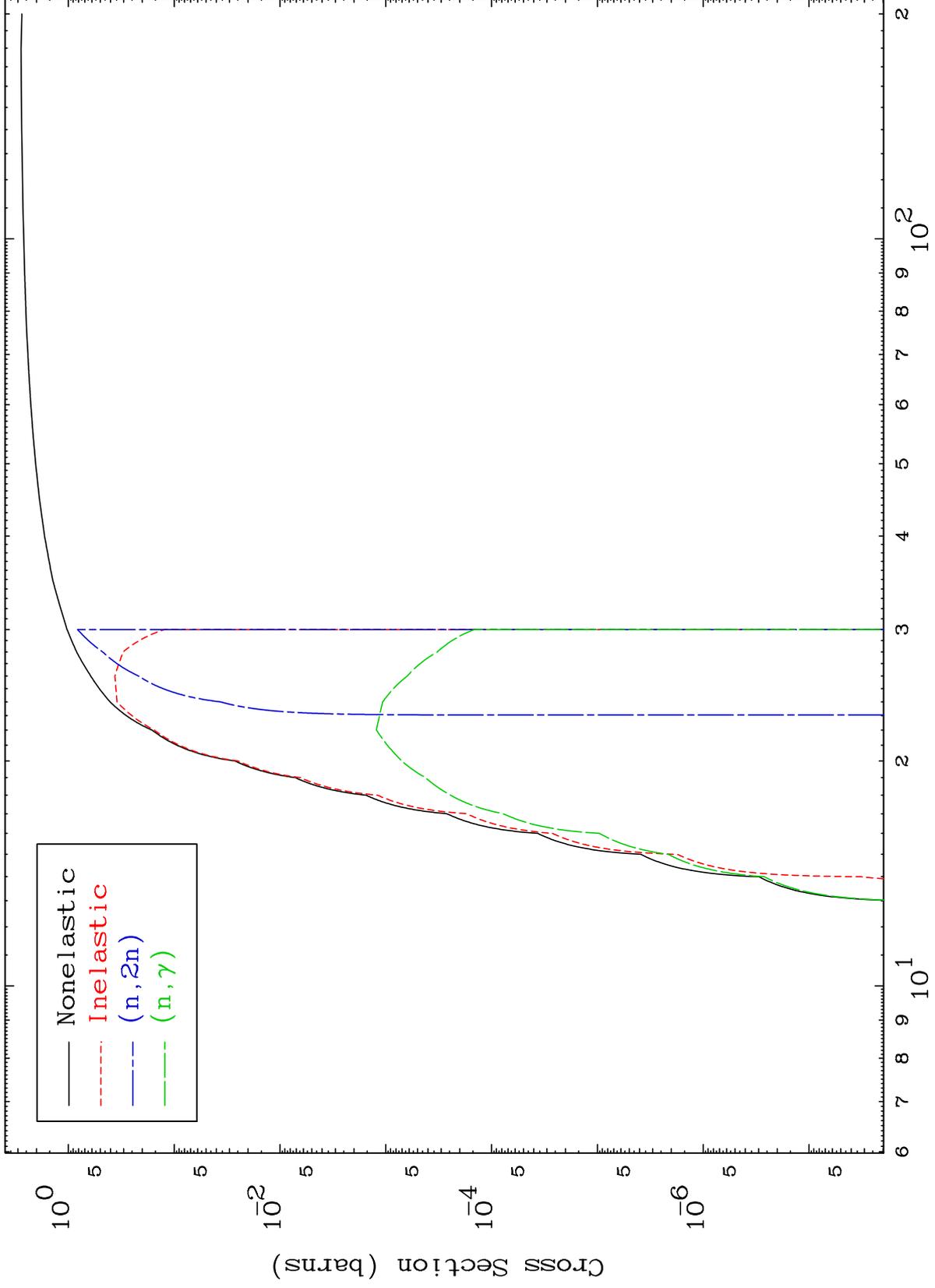
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Press Mouse Button to Start

MAT 8422

0 Kelvin Cross Sections

84-Po-205



1

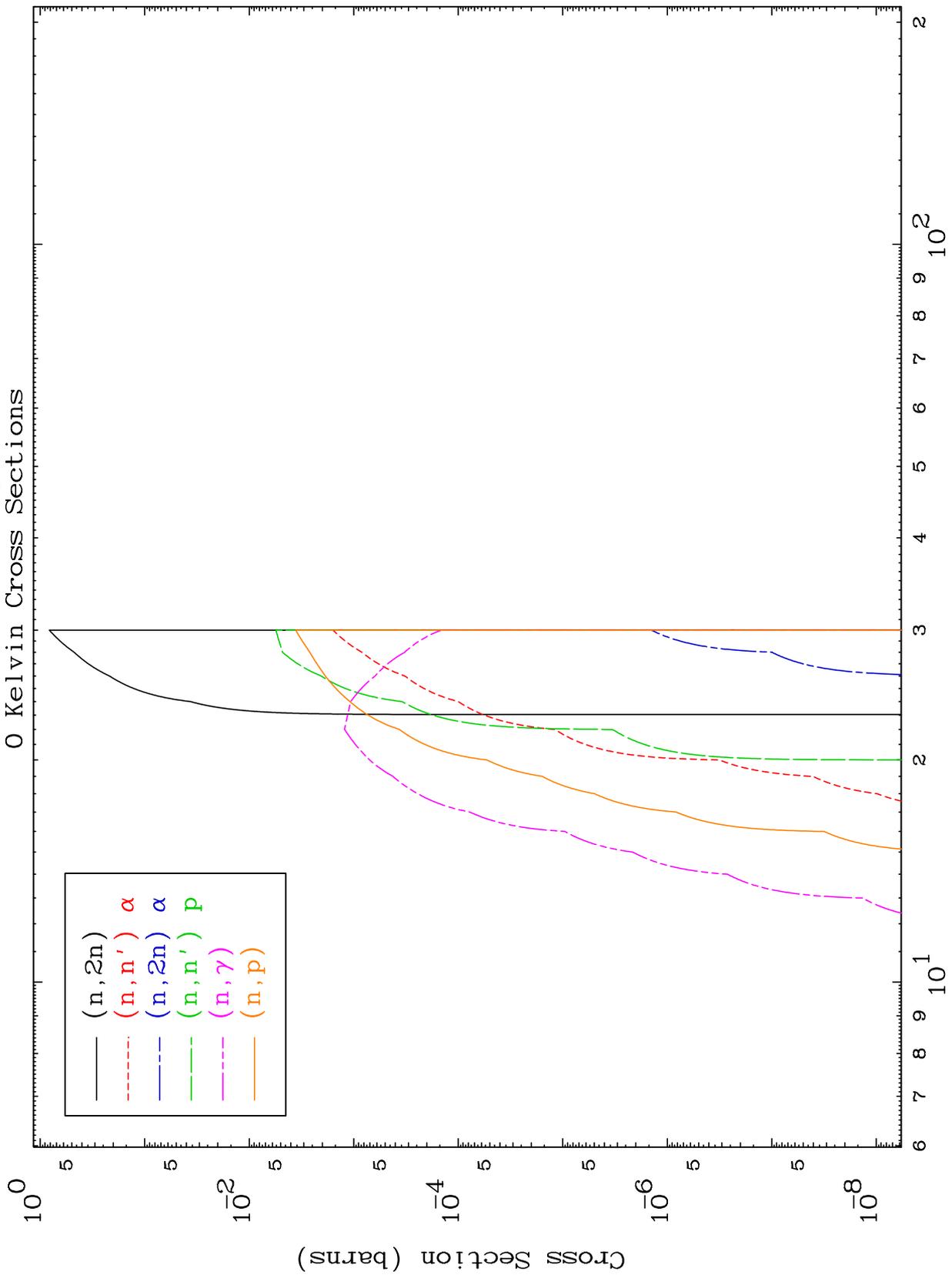
Incident Energy (MeV)

84-Po-205

MAT 8422

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

84-Po-205



Incident Energy (MeV)

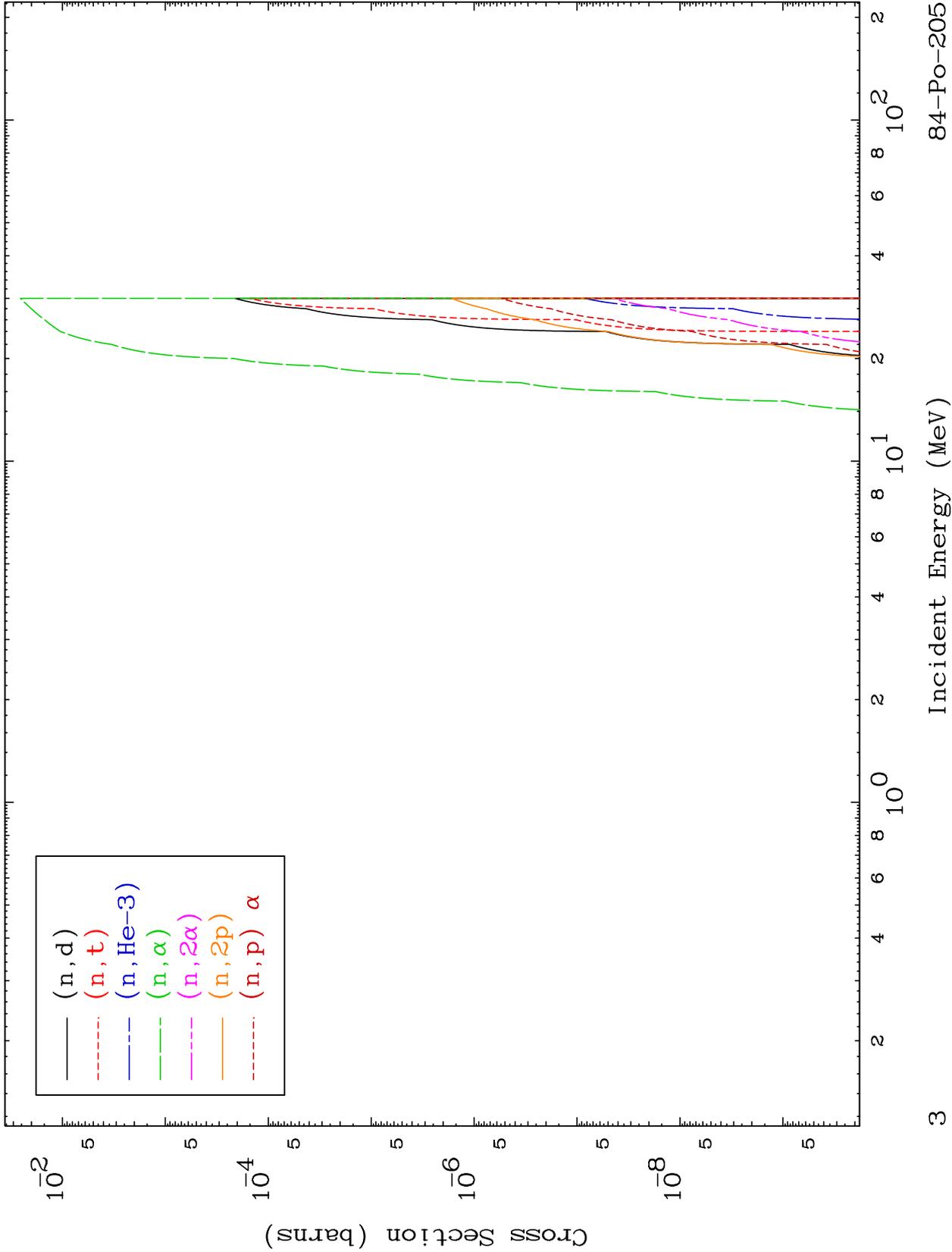
84-Po-205

2

MAT 8422

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

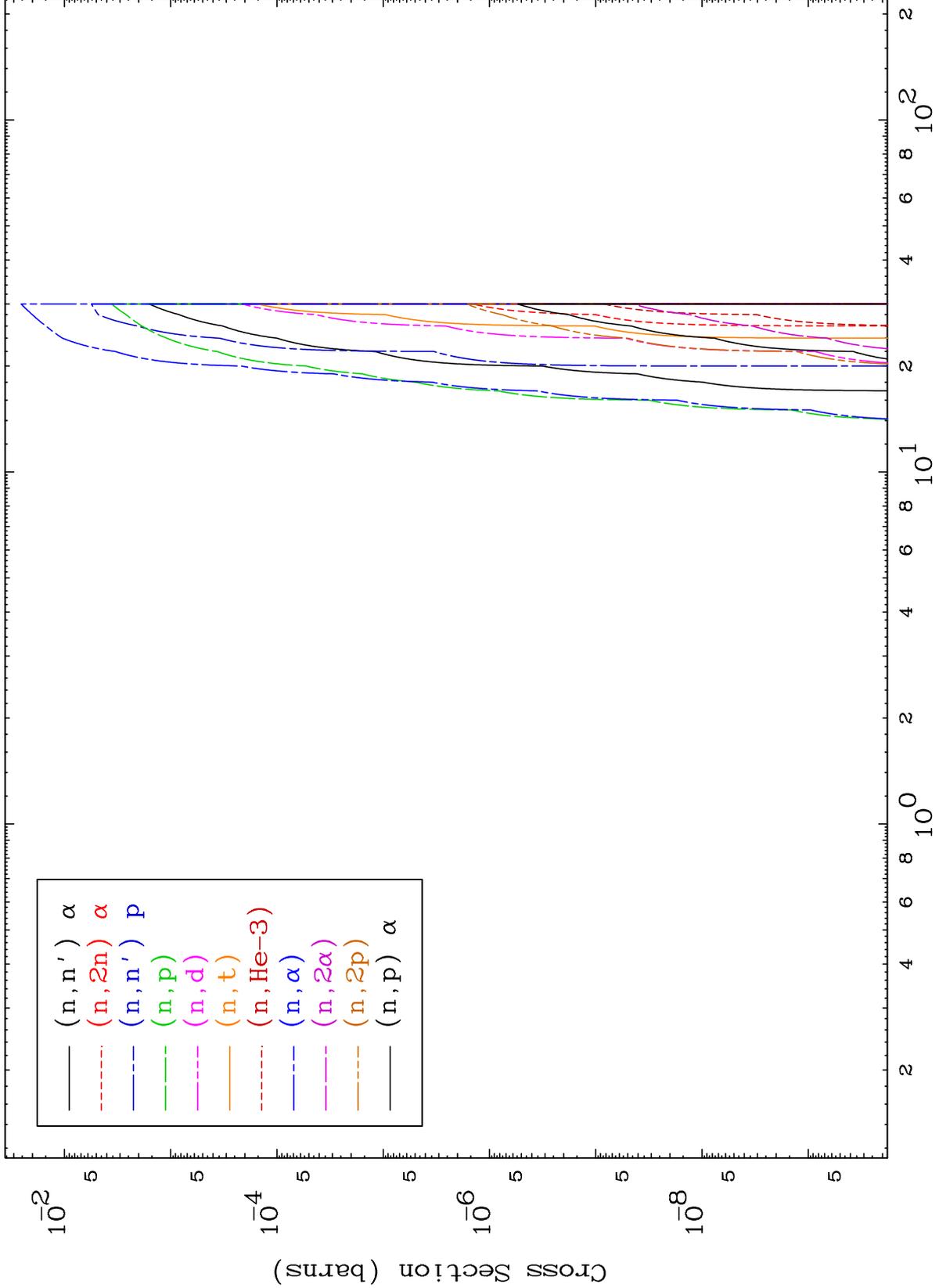
84-Po-205



MAT 8422

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

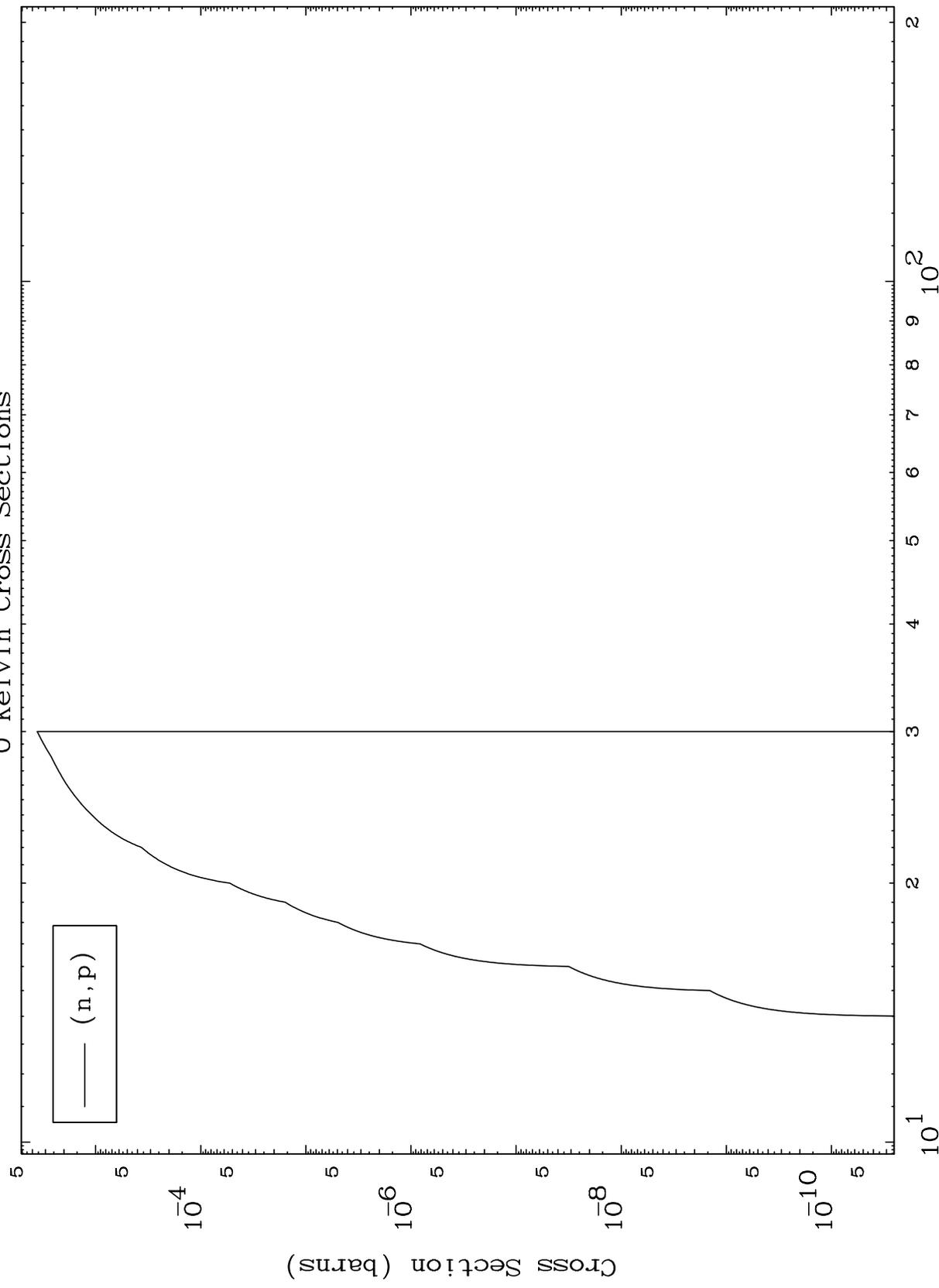
84-Po-205



MAT 8422

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

84-Po-205



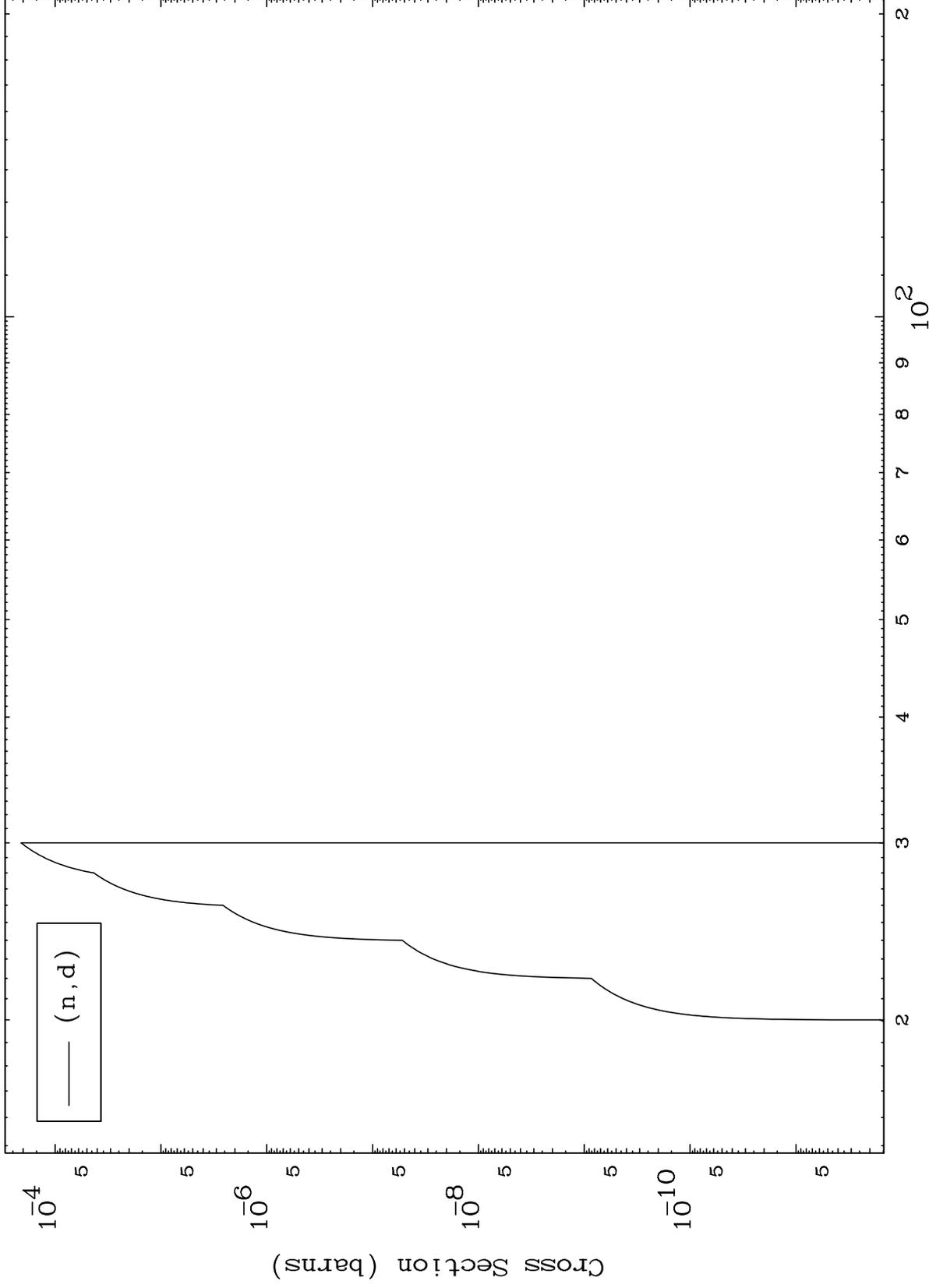
Incident Energy (MeV)

84-Po-205

MAT 8422

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

84-Po-205



6

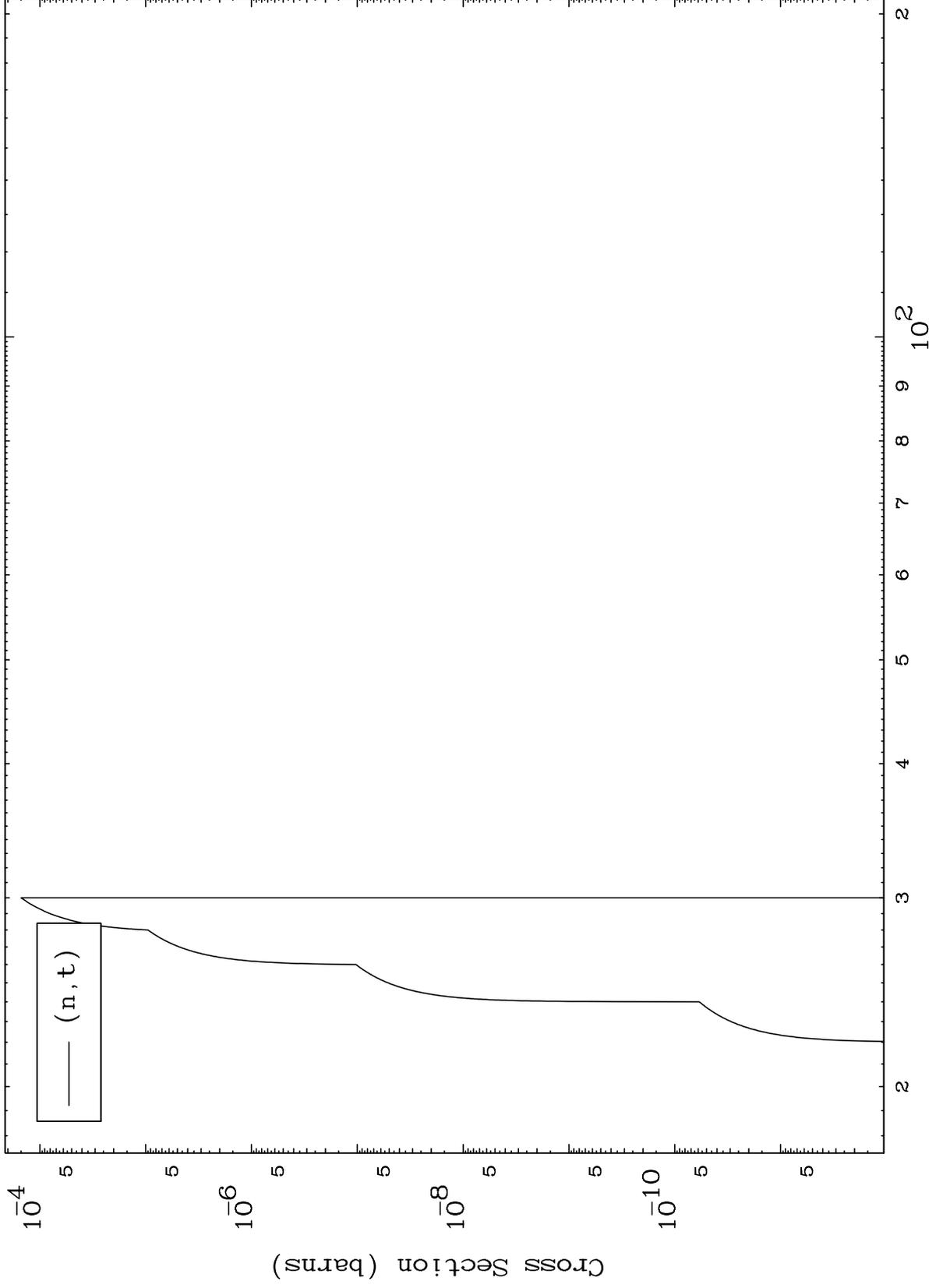
Incident Energy (MeV)

84-Po-205

MAT 8422

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

84-Po-205

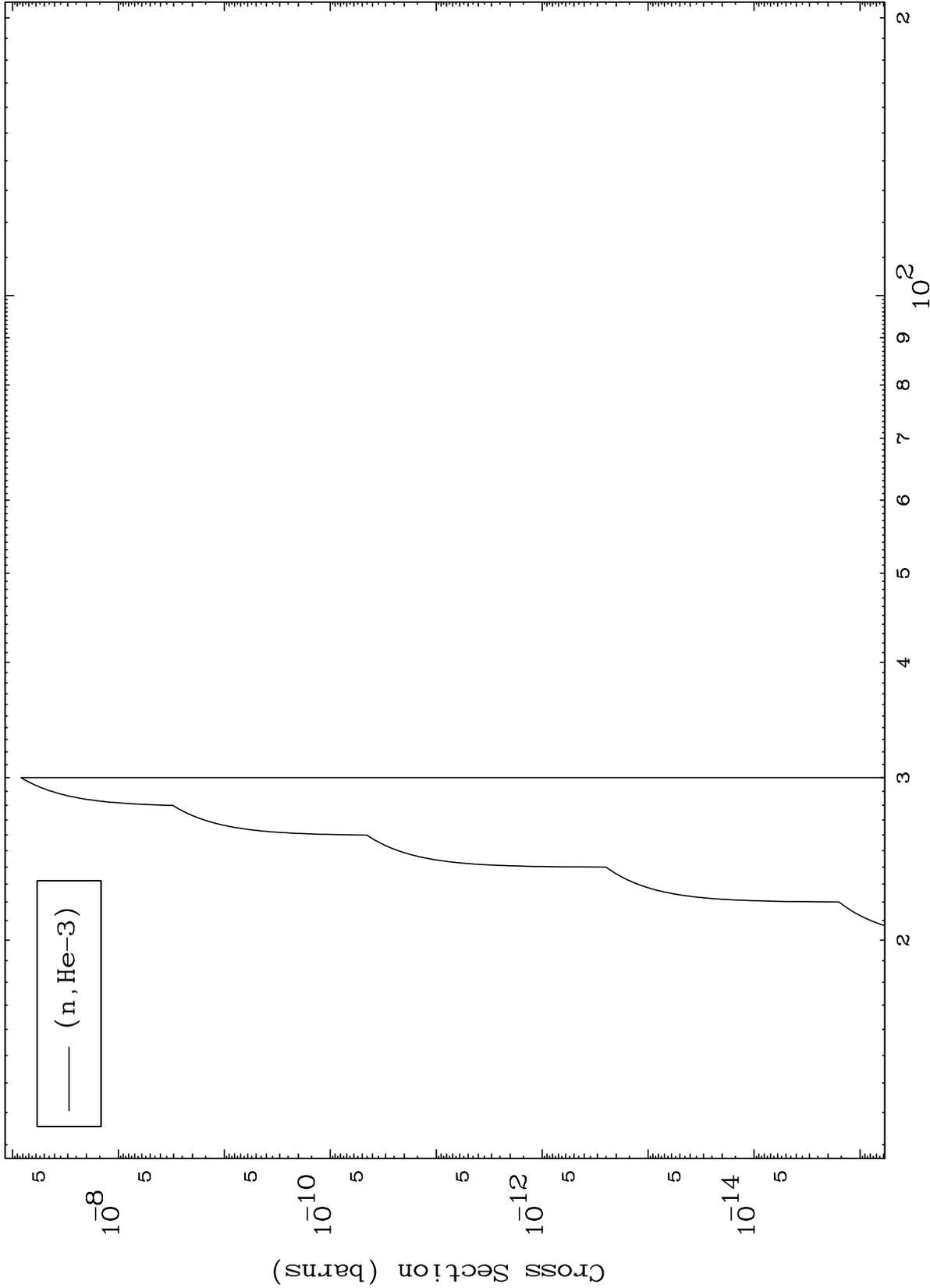


7

Incident Energy (MeV)

84-Po-205

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

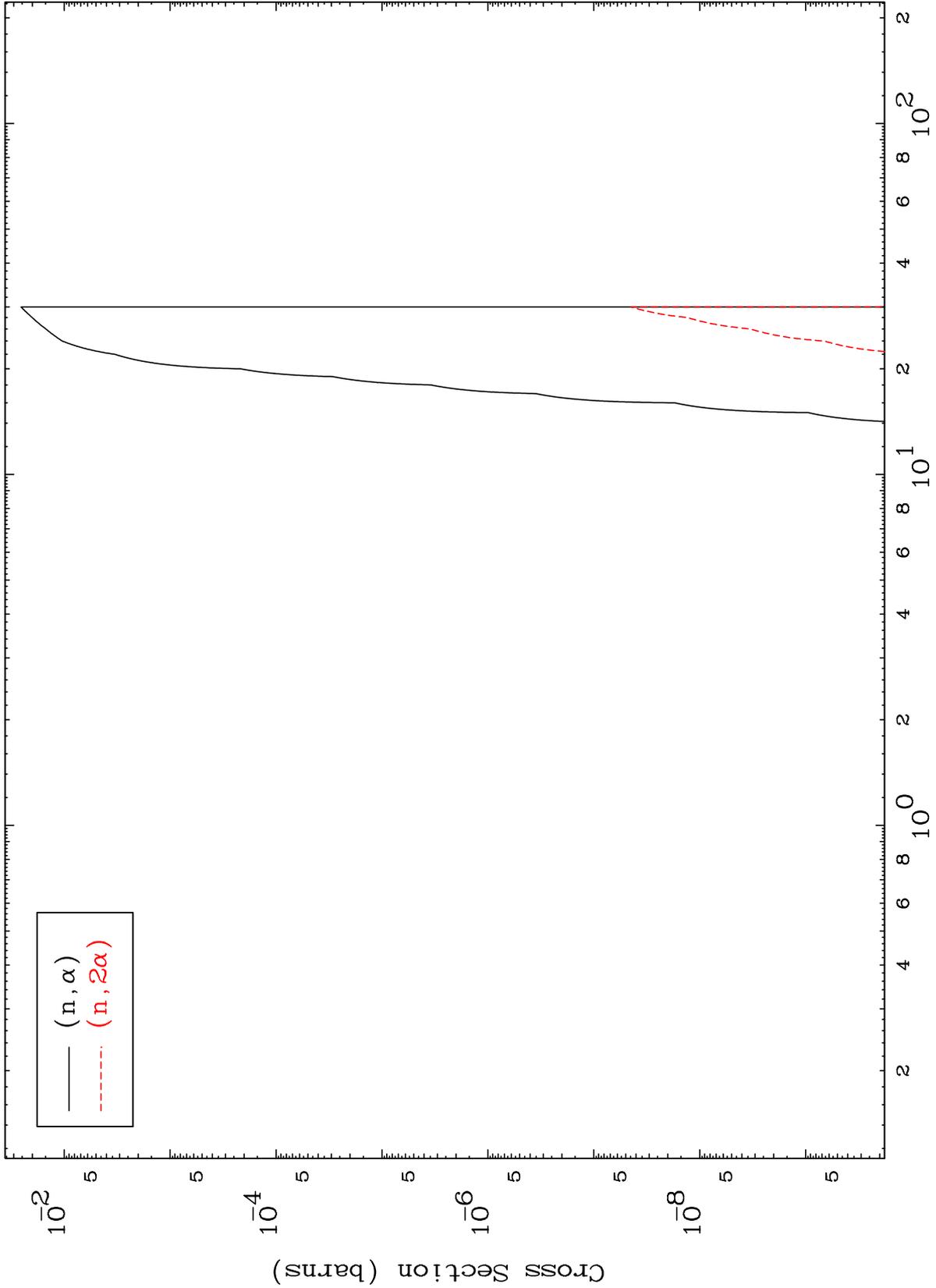


MAT 8422

( $\alpha, \alpha$ ) Levels

84-Po-205

0 Kelvin Cross Sections

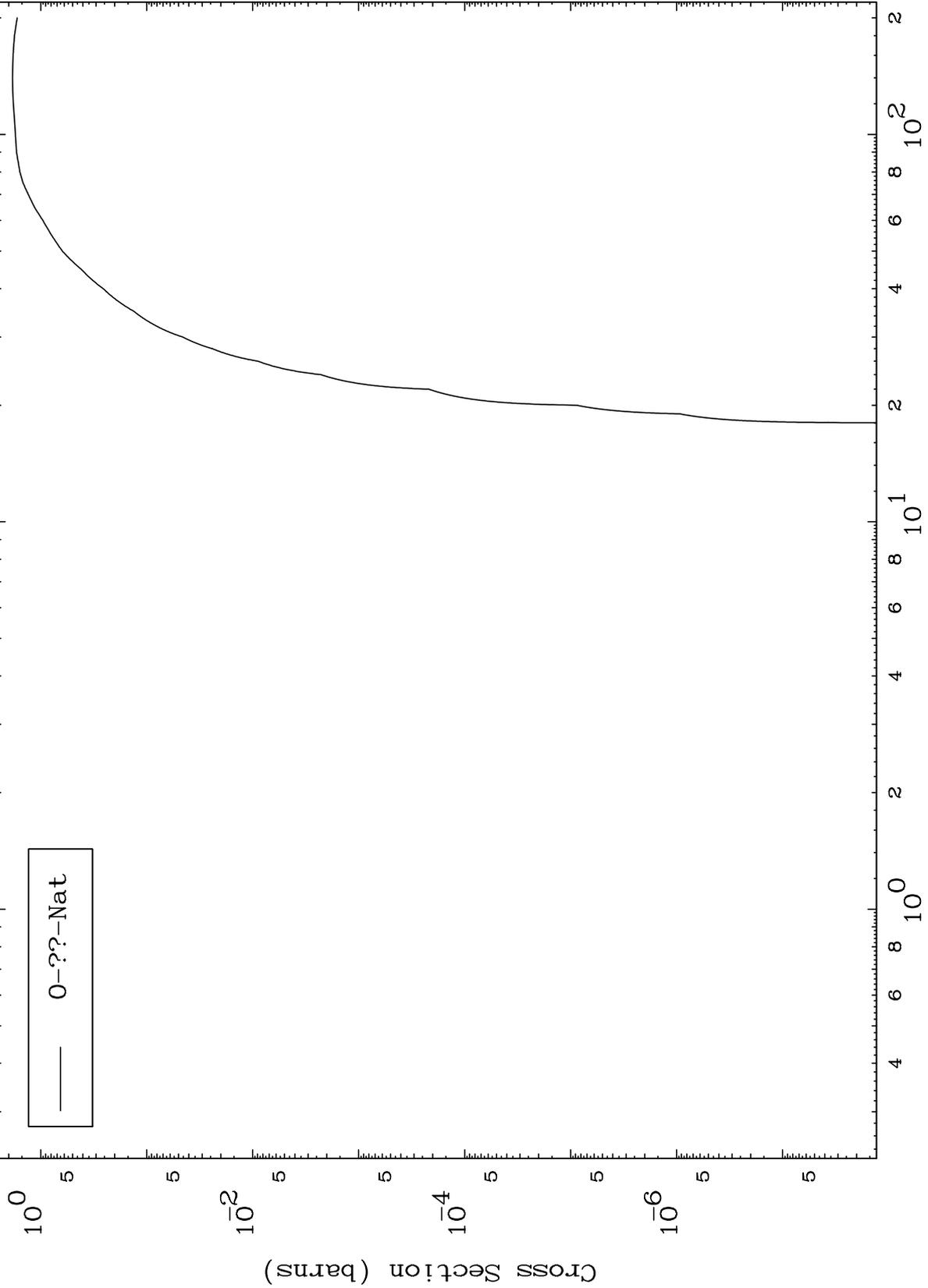


MAT 8422

Fission

84-Po-205

Radionuclide Production Cross Section



0-??-Nat

10

Incident Energy (MeV)

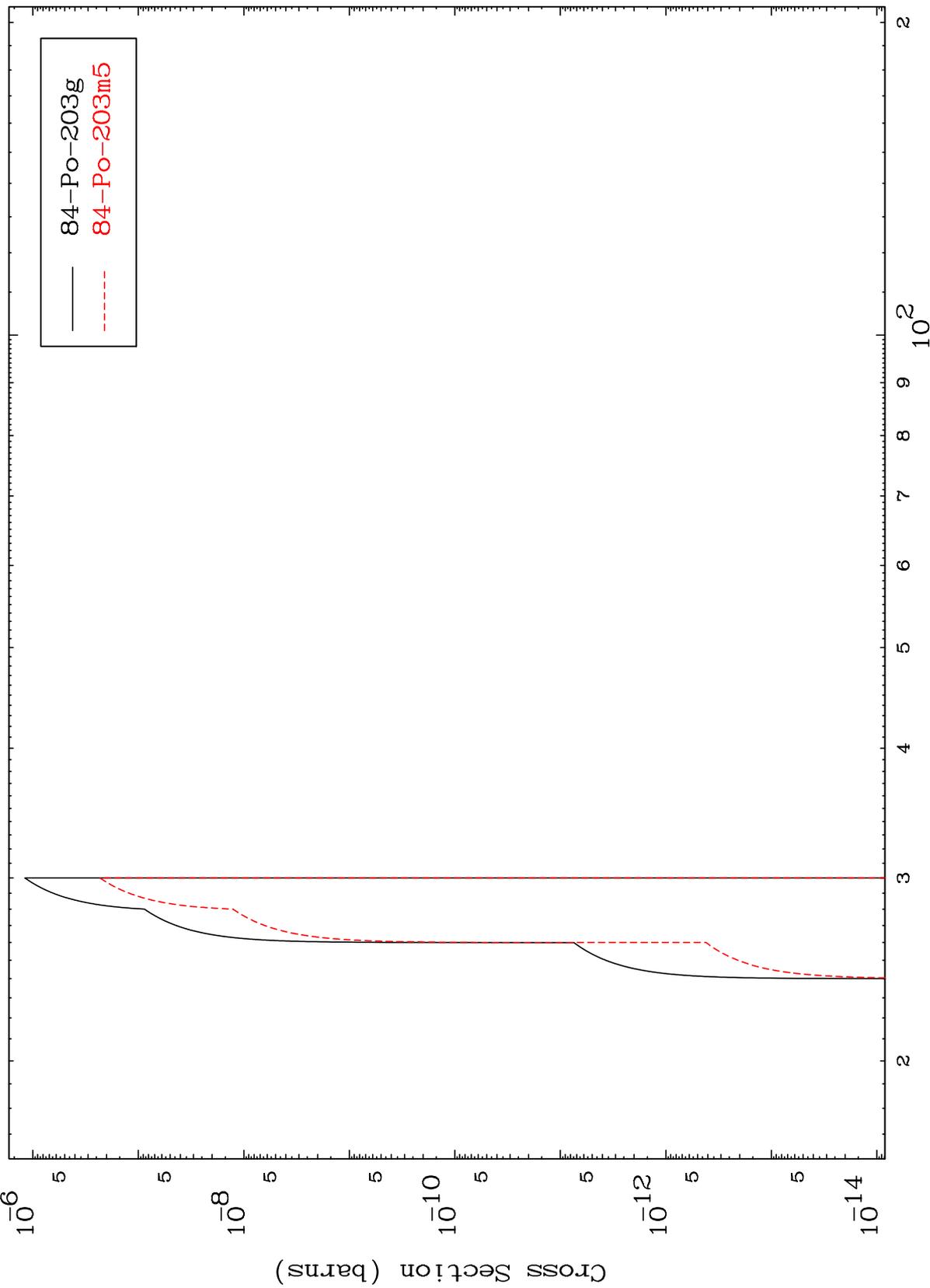
84-Po-205

MAT 8422

(n,2n)  $\alpha$

84-Po-205

Radionuclide Production Cross Section

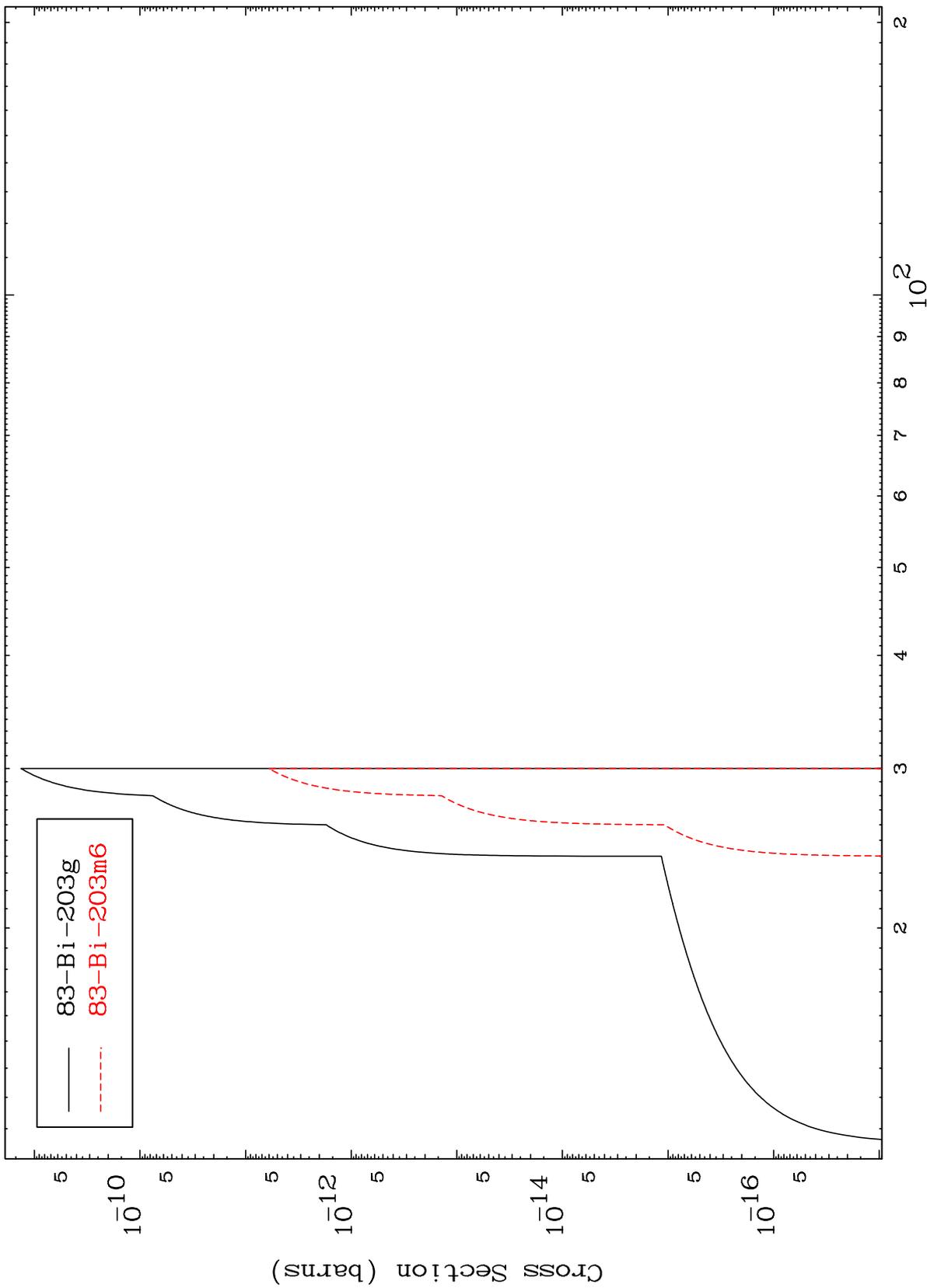


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(n,n') p  $\alpha$

84-Po-205

Radionuclide Production Cross Section



12

Incident Energy (MeV)

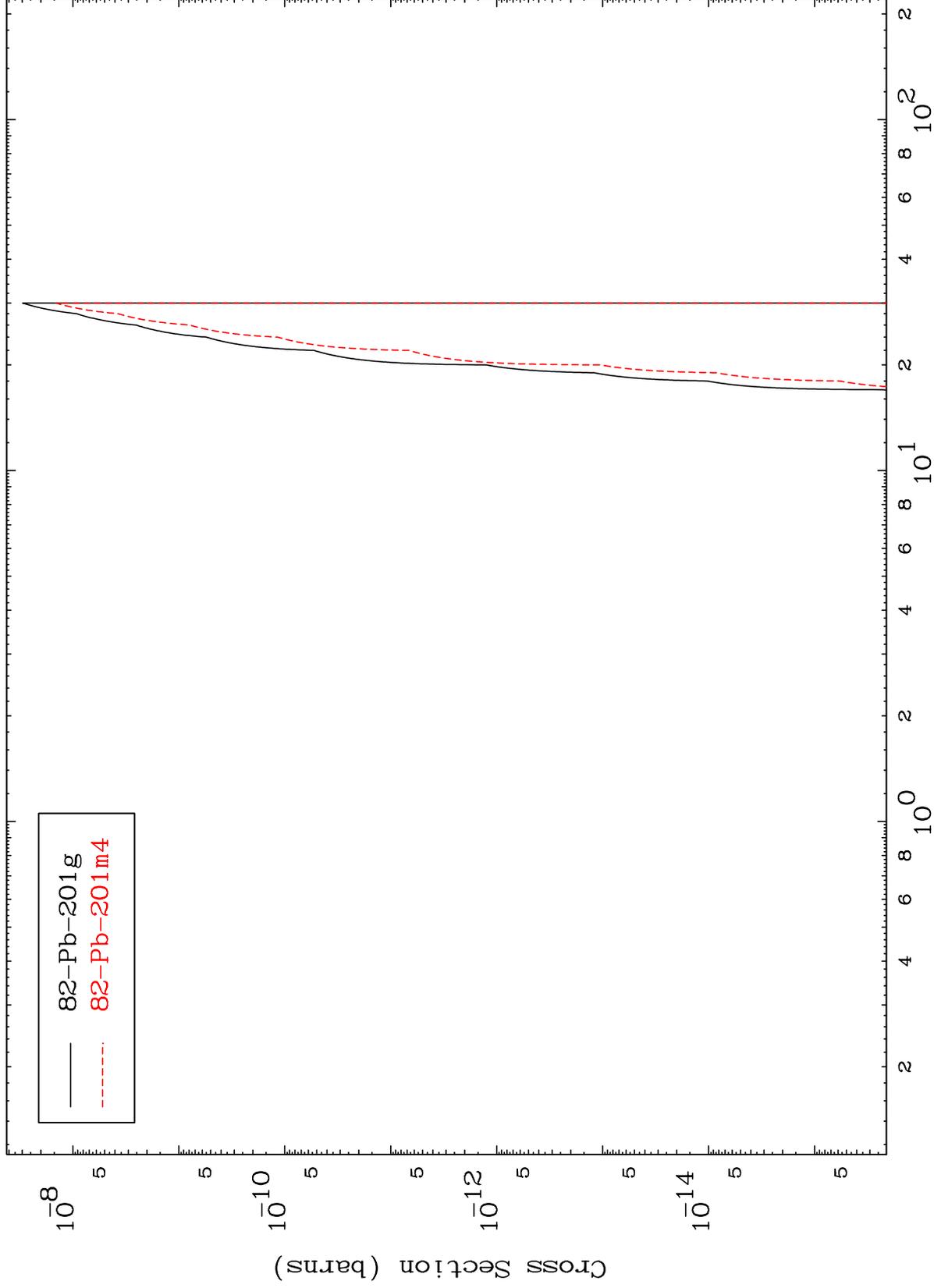
84-Po-205

MAT 8422

(n,2α)

84-Po-205

Radionuclide Production Cross Section

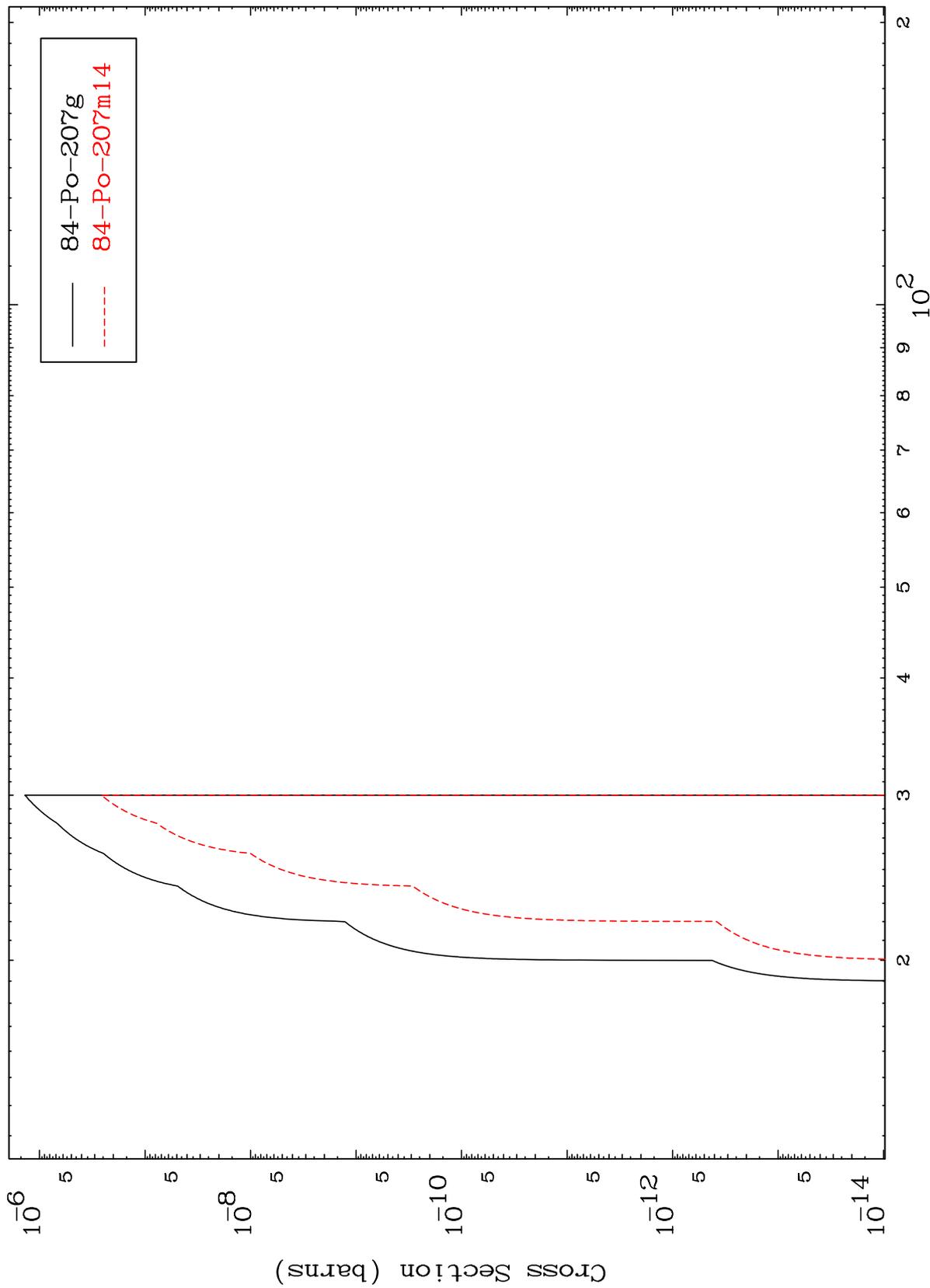


MAT 8422

84-Po-205

(n,2p)

Radionuclide Production Cross Section



84-Po-205

Incident Energy (MeV)

14