

Program EVALPLOT  
(Version 2018-1)

by

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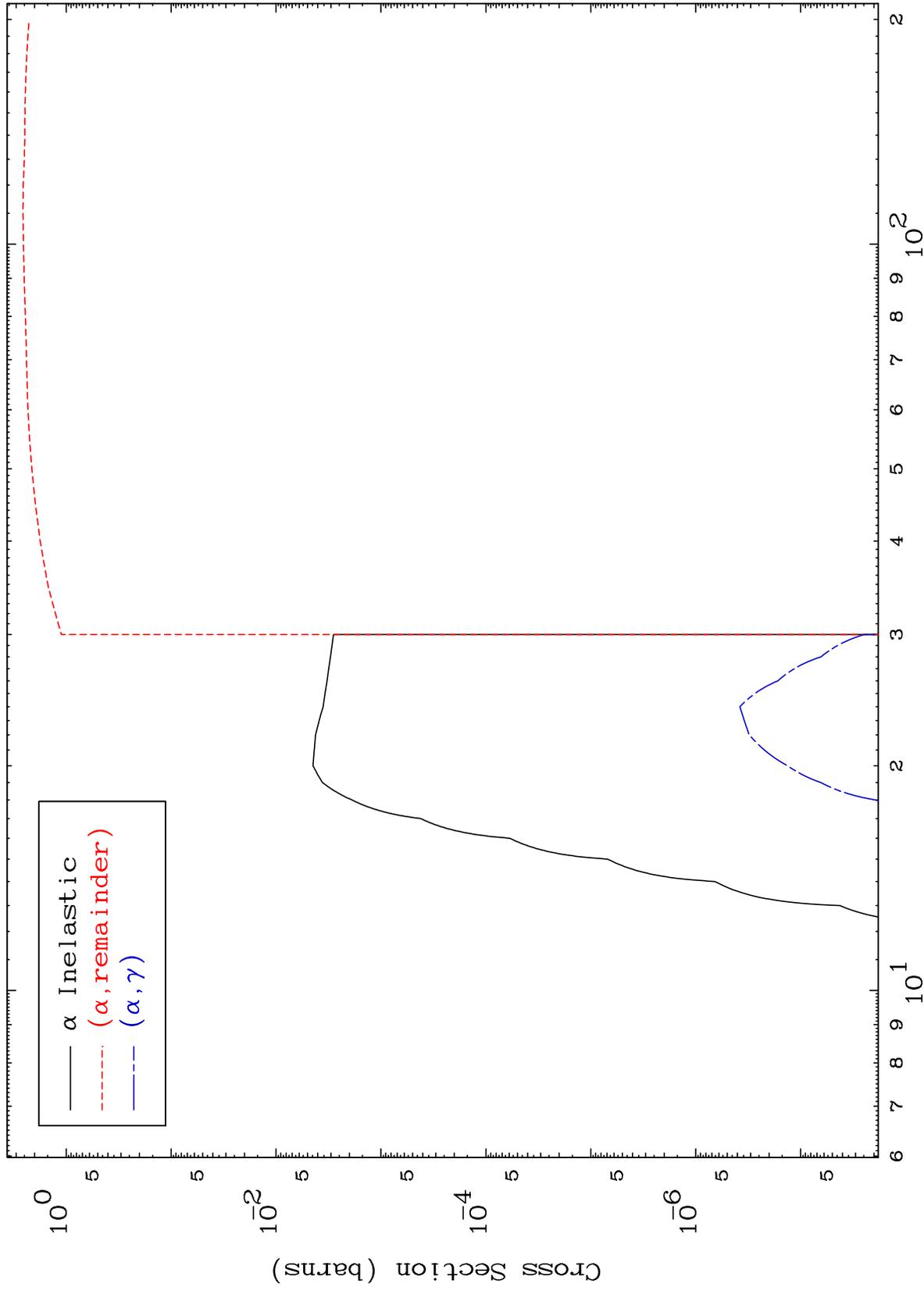
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8458

0 Kelvin  $\alpha$  Major  
Cross Sections

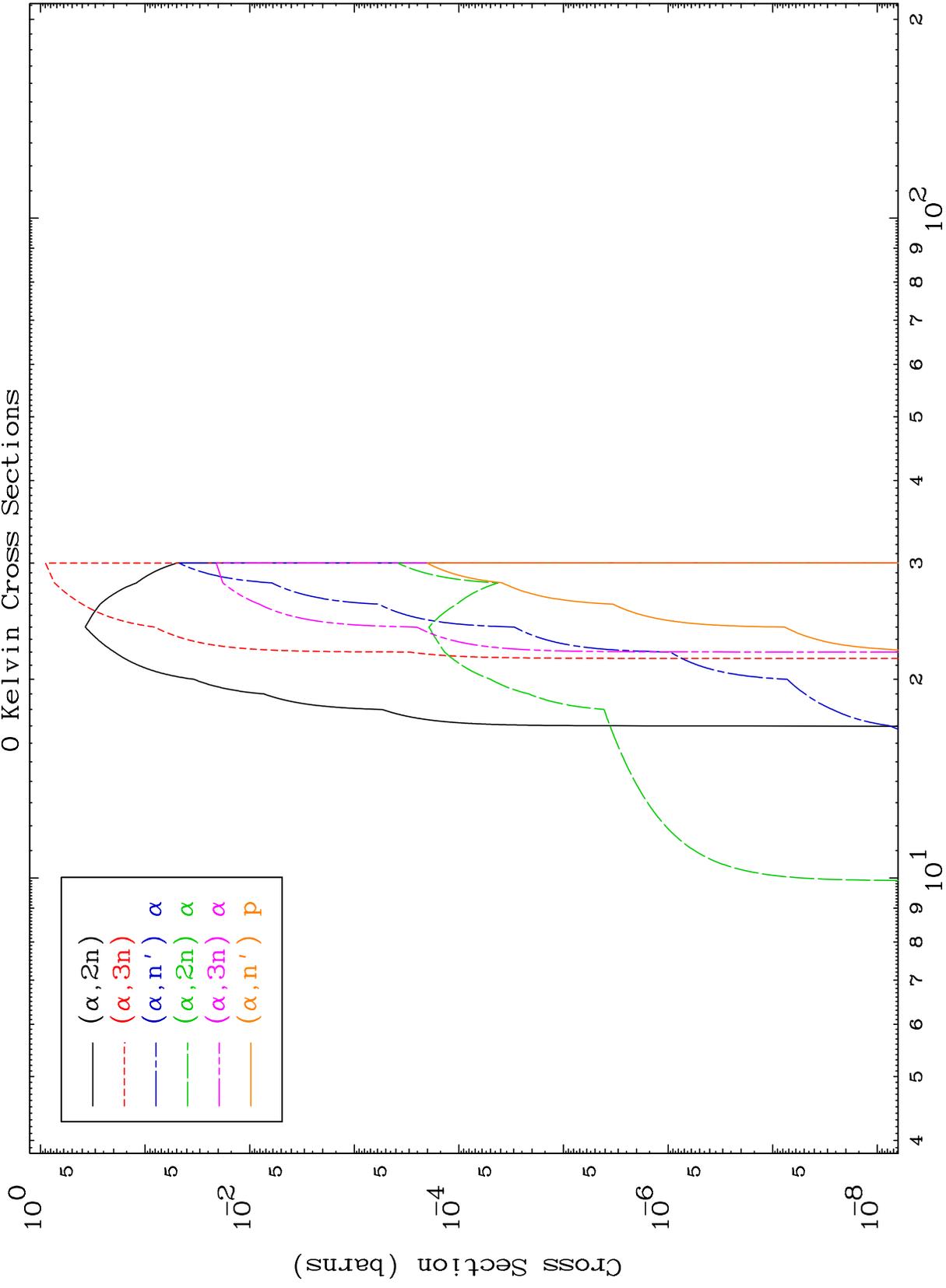
84-Po-217



MAT 8458

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

84-Po-217



2

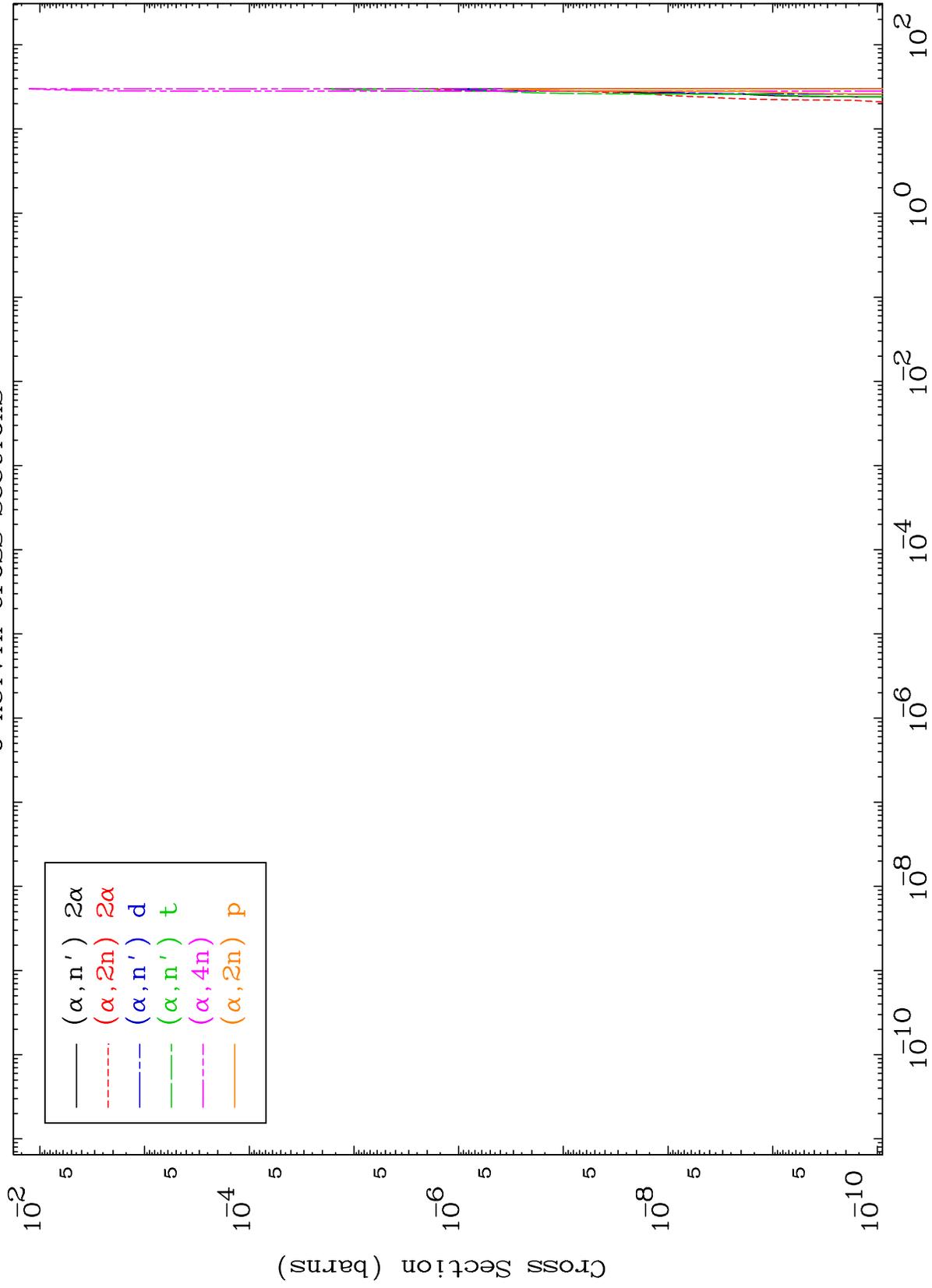
Incident Energy (MeV)

84-Po-217

MAT 8458

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

84-Po-217



3

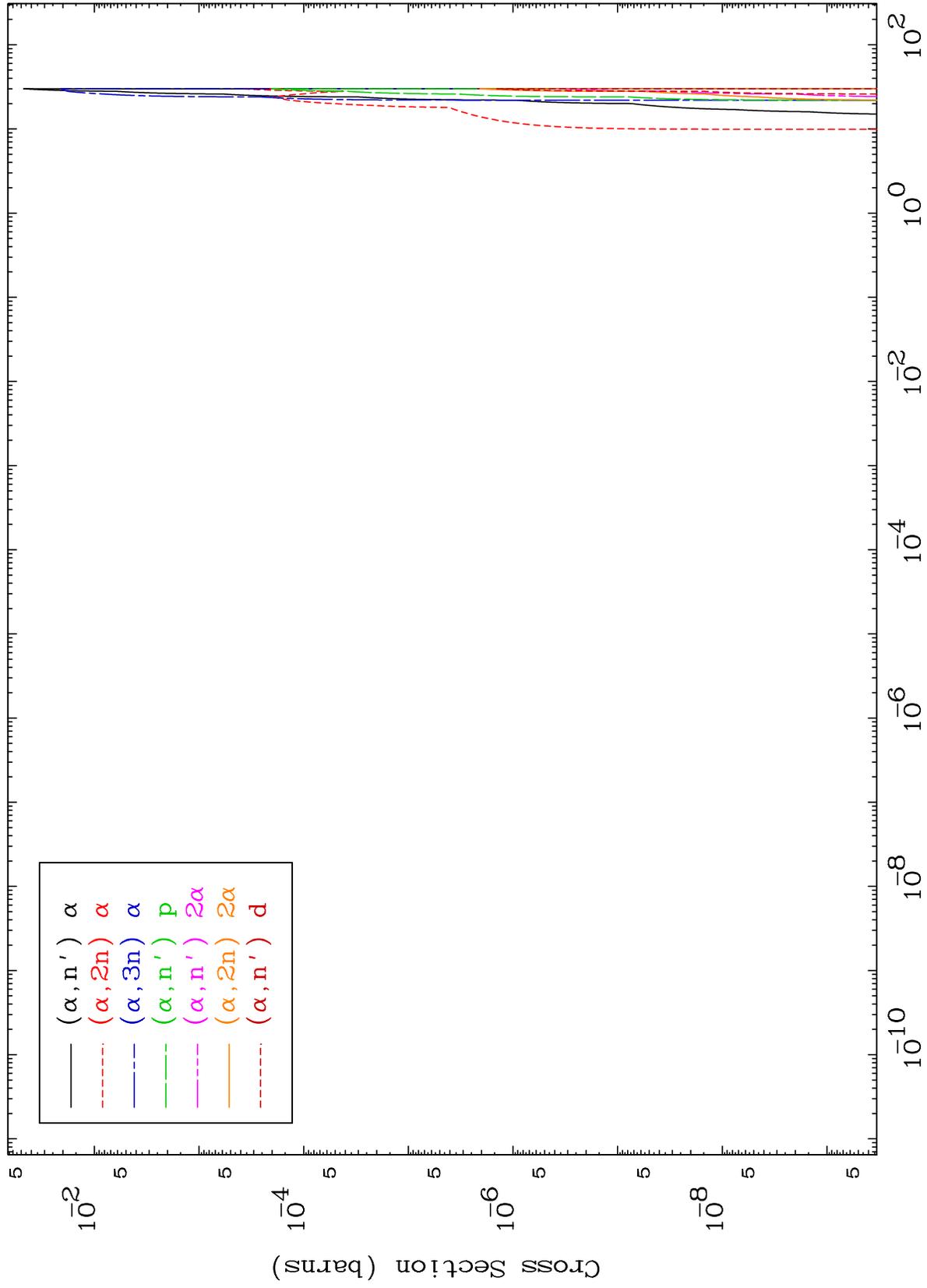
Incident Energy (MeV)

84-Po-217

MAT 8458

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

84-Po-217

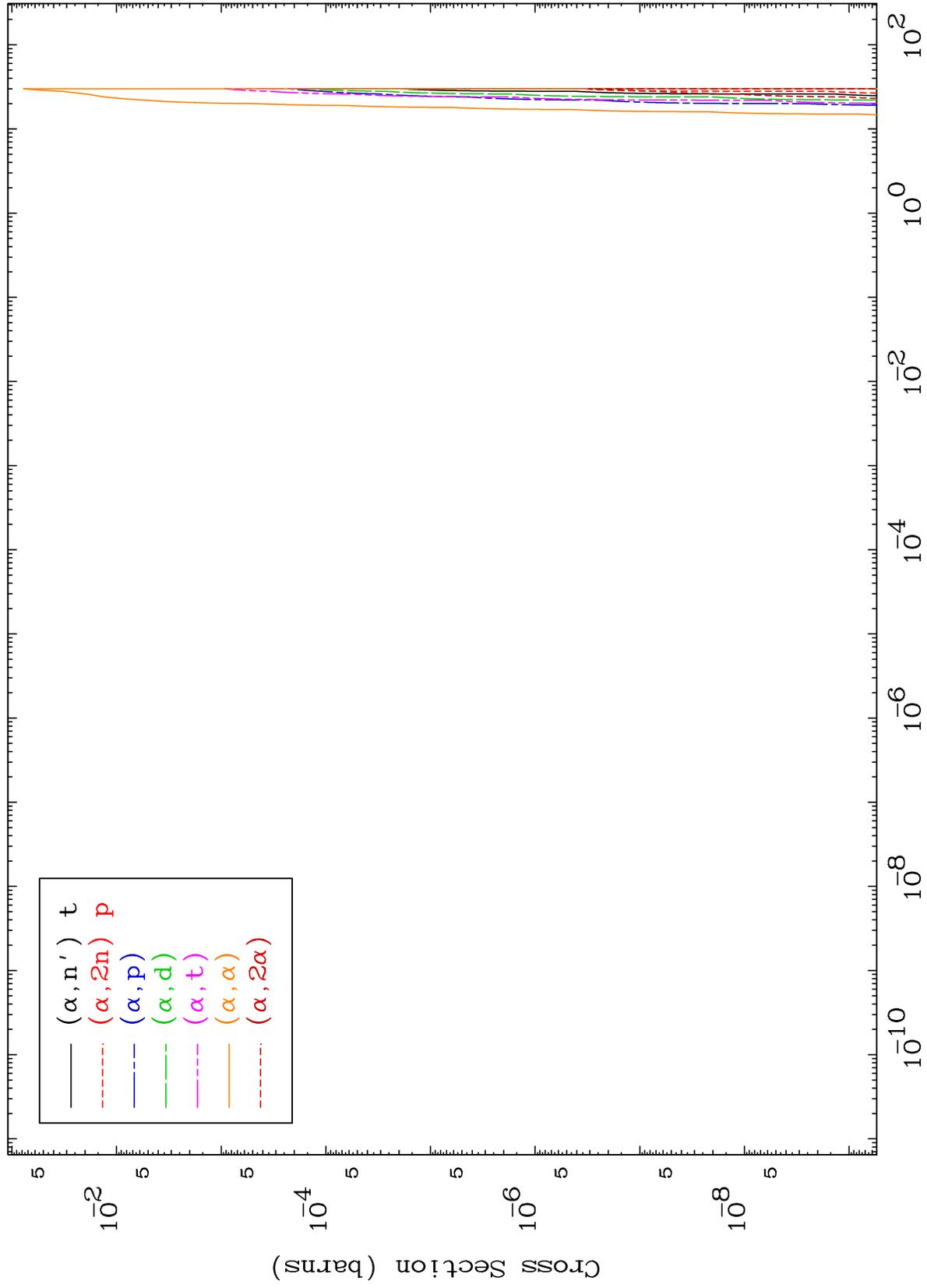


84-Po-217

MAT 8458

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

84-Po-217



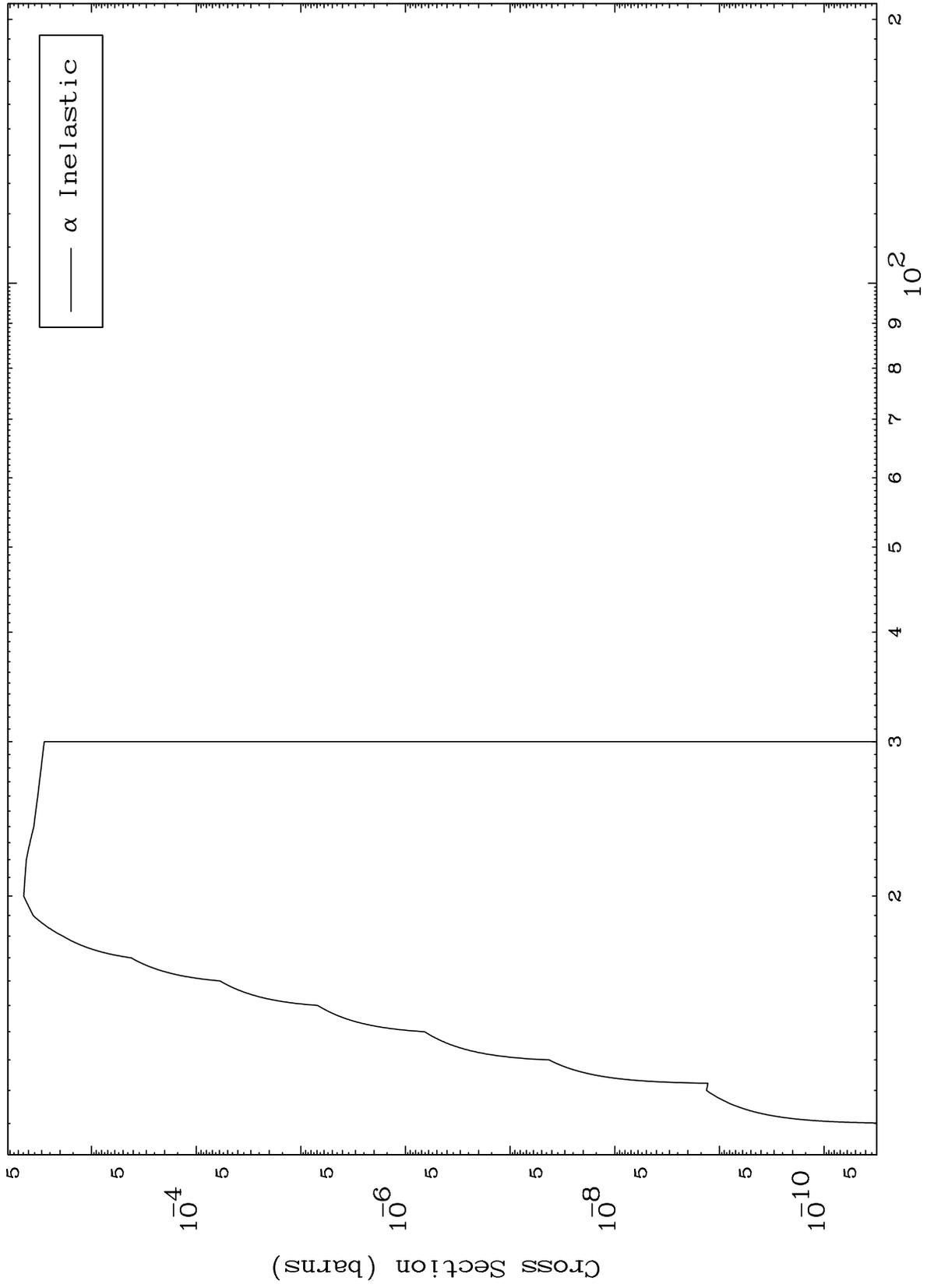
5

84-Po-217

MAT 8458

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

84-Po-217



6

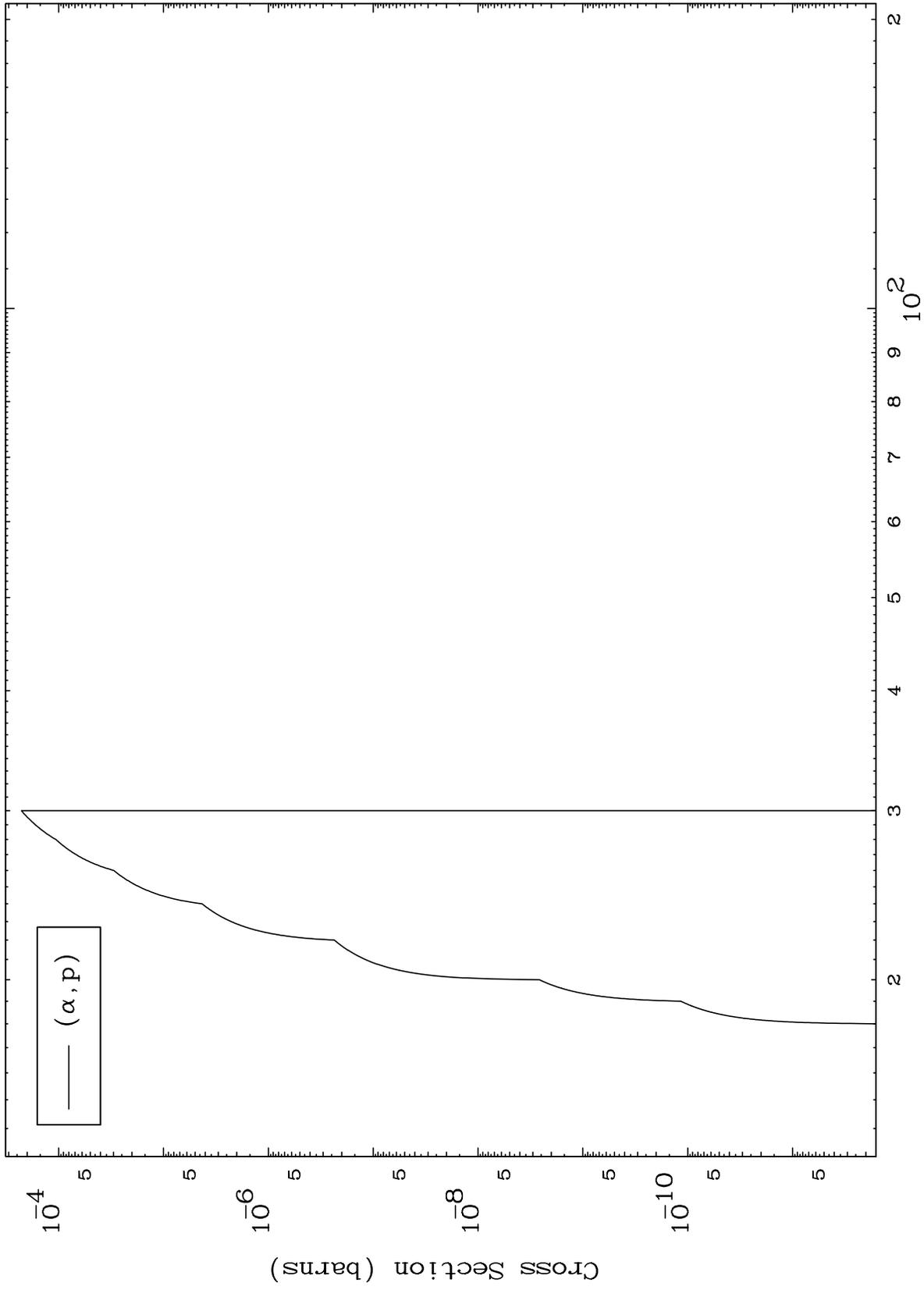
Incident Energy (MeV)

84-Po-217

MAT 8458

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

84-Po-217



7

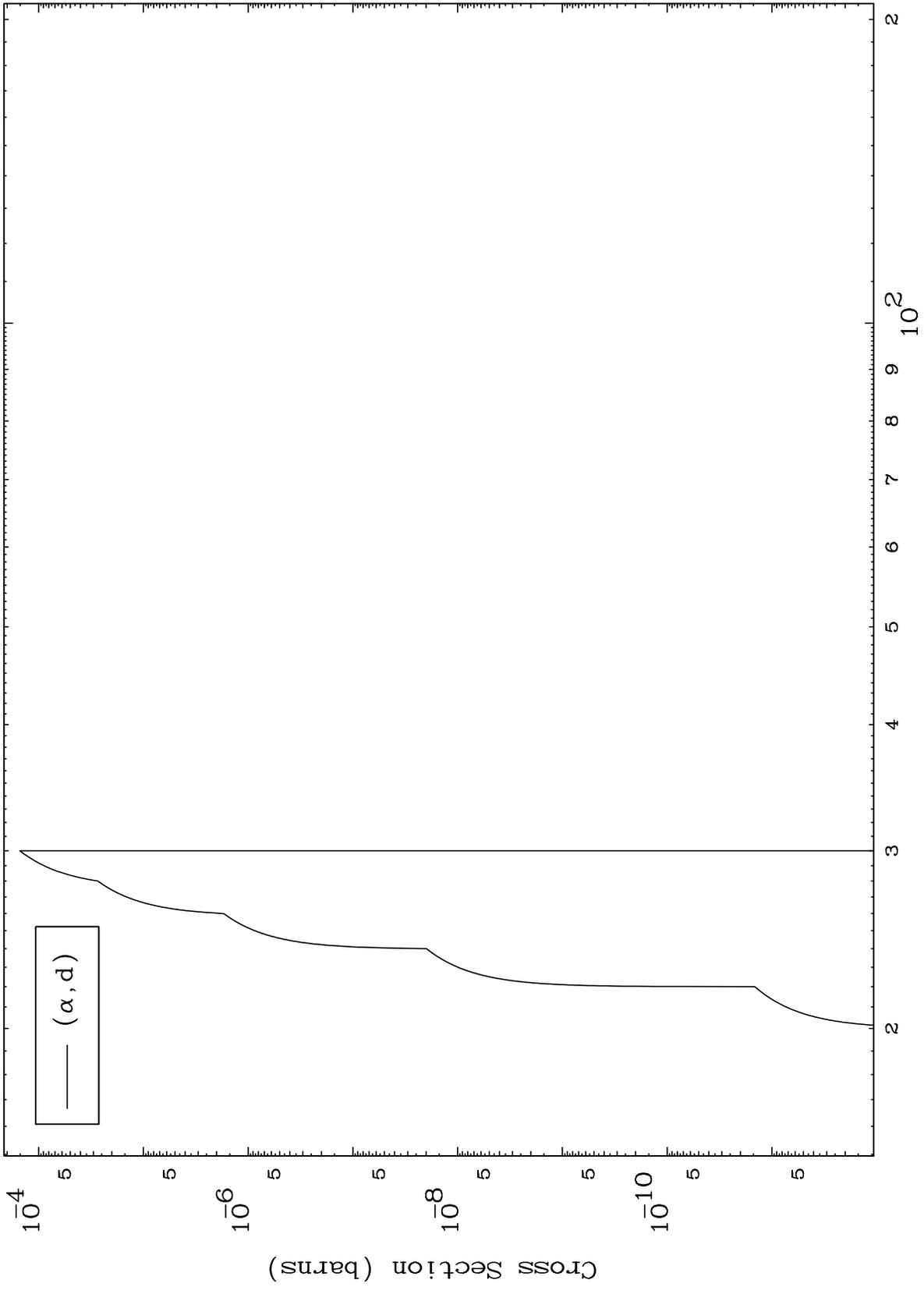
Incident Energy (MeV)

84-Po-217

MAT 8458

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

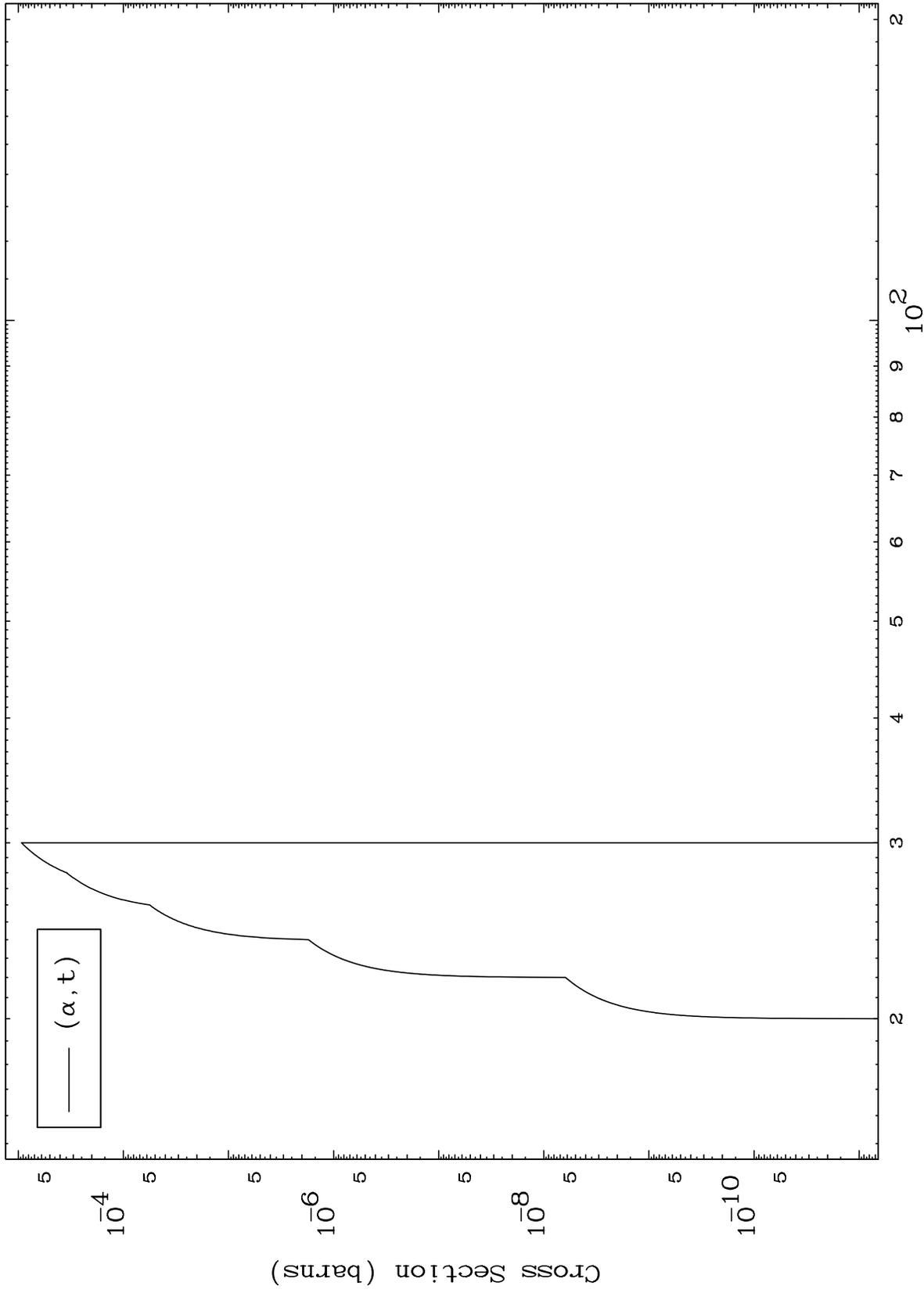
84-Po-217



8

Incident Energy (MeV)

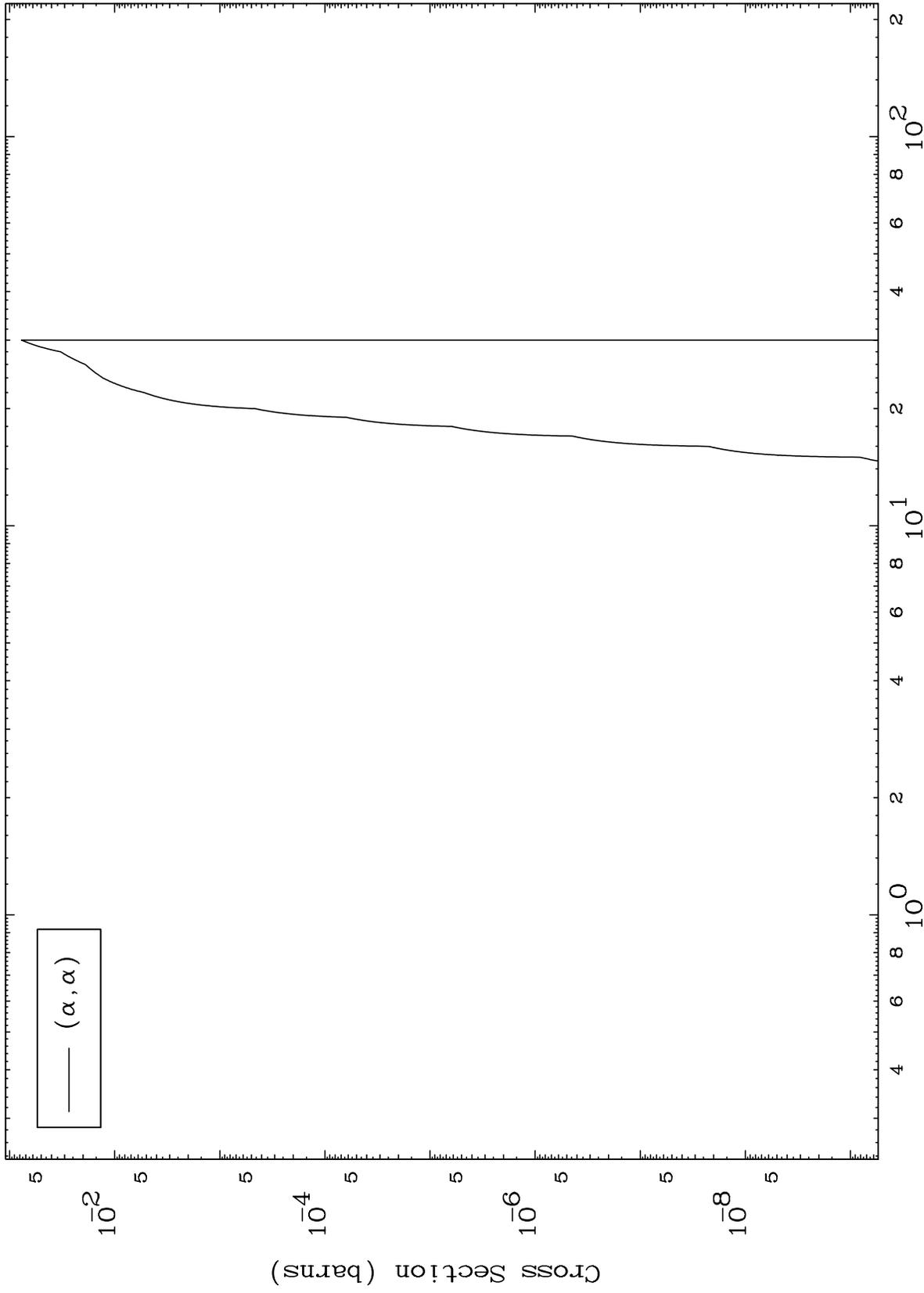
84-Po-217



MAT 8458

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

84-Po-217



10

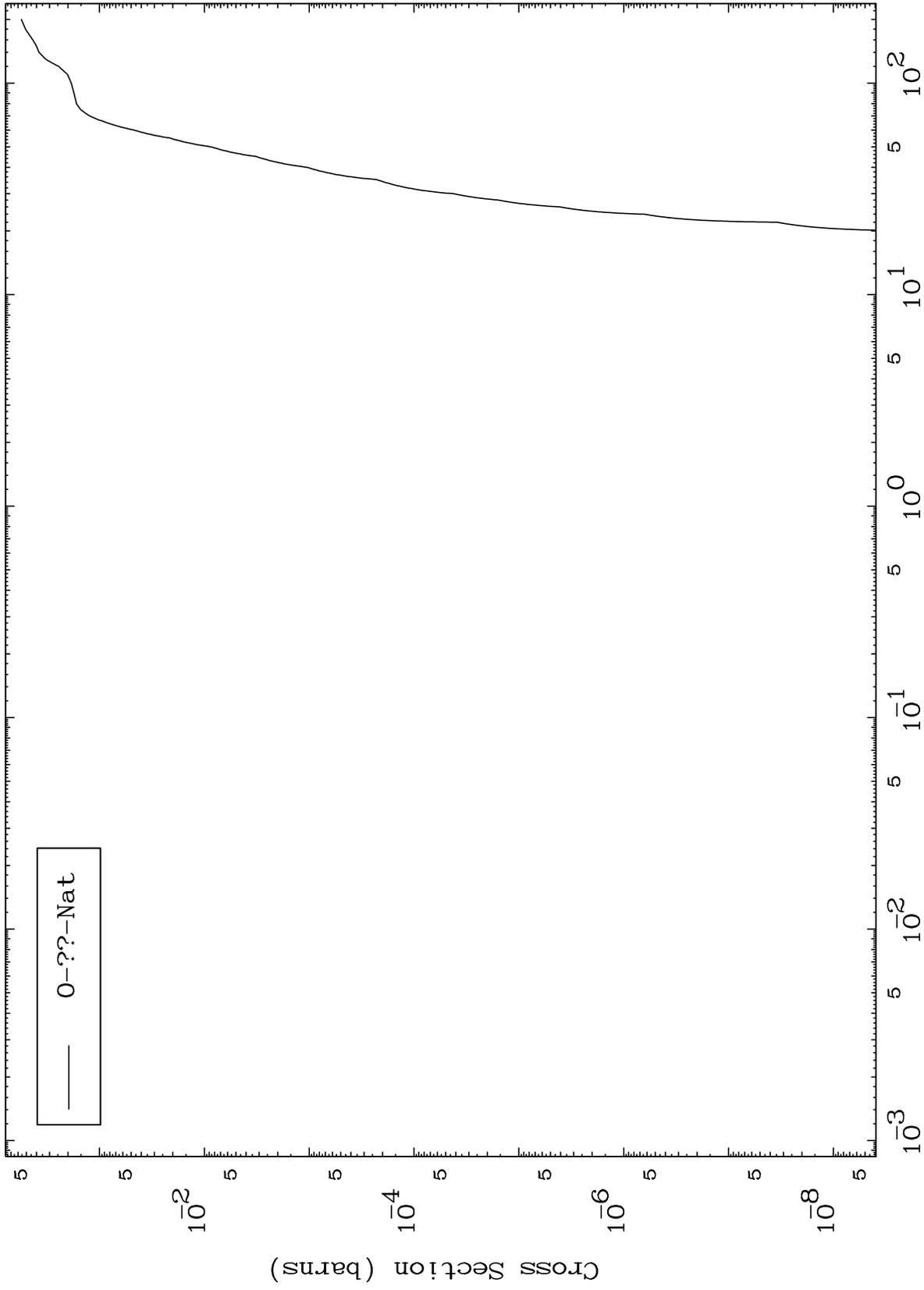
Incident Energy (MeV)

84-Po-217

MAT 8458

$\alpha$  Fission  
Radionuclide Production Cross Section

84-Po-217



11

Incident Energy (MeV)

84-Po-217