

Program EVALPLOT  
(Version 2018-1)

by

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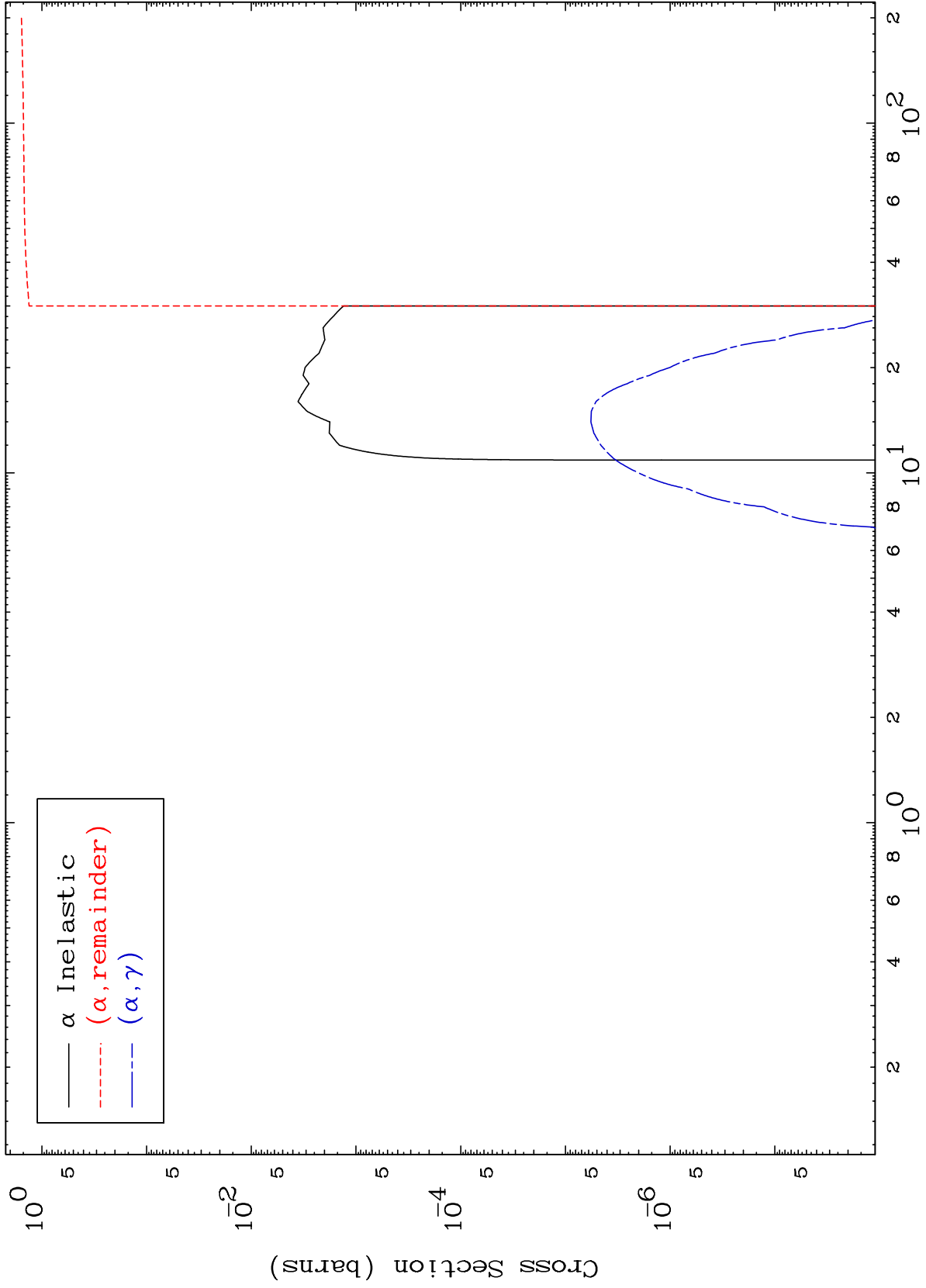
Press Mouse Button to Start

MAT 2910

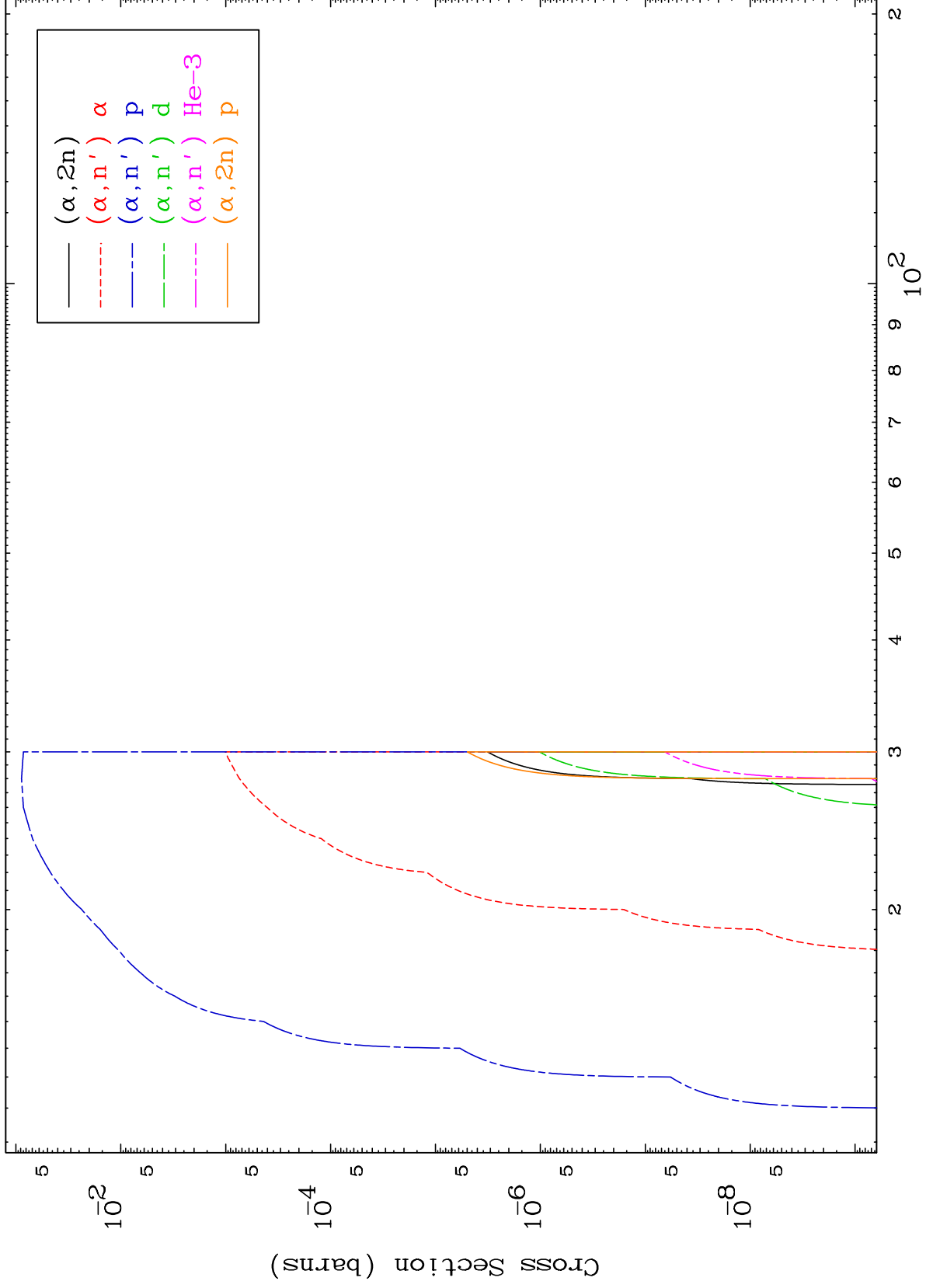
$\alpha$  Major

0 Kelvin Cross Sections

29-Cu-58



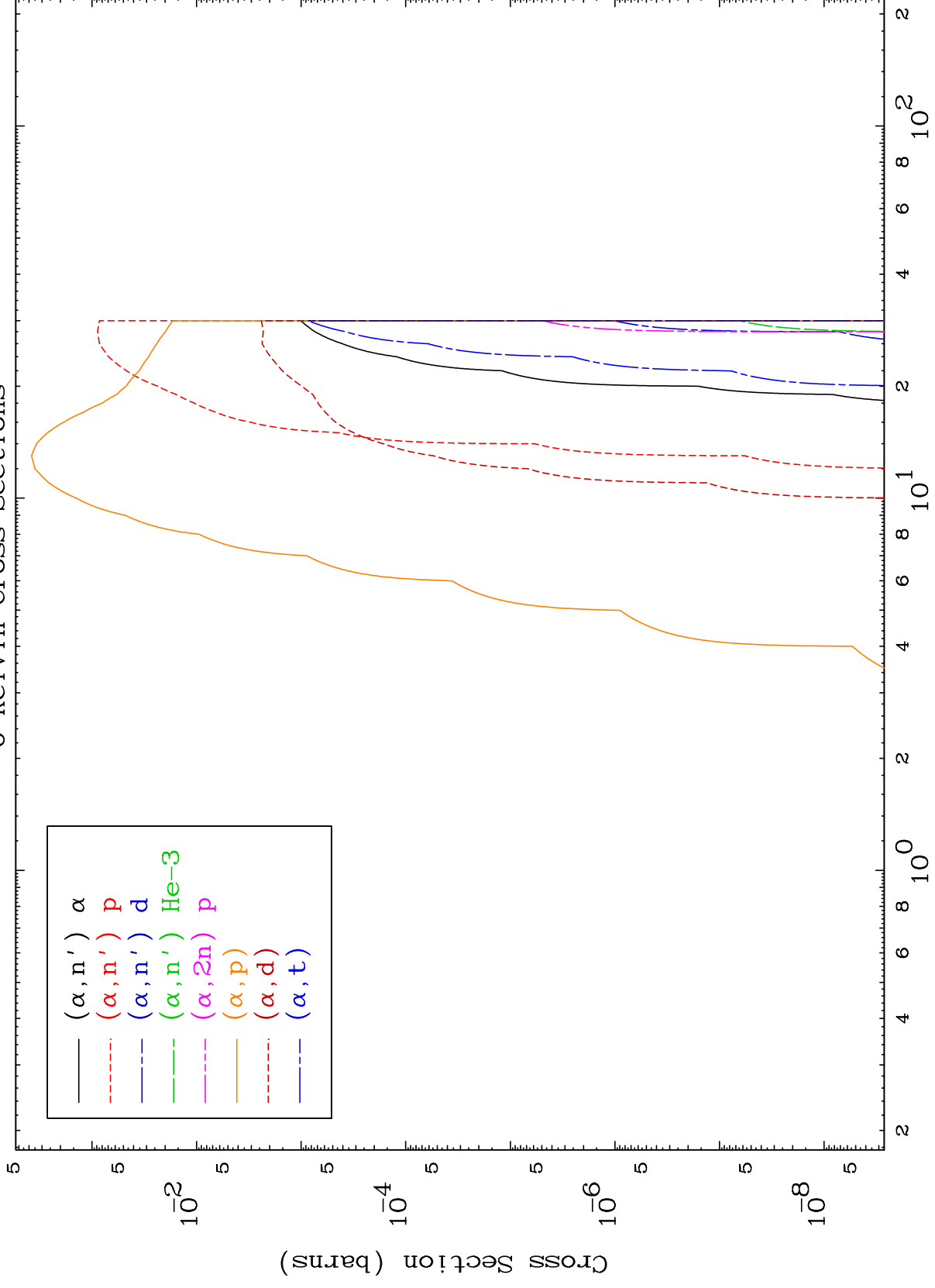
$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$



MAT 2910

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

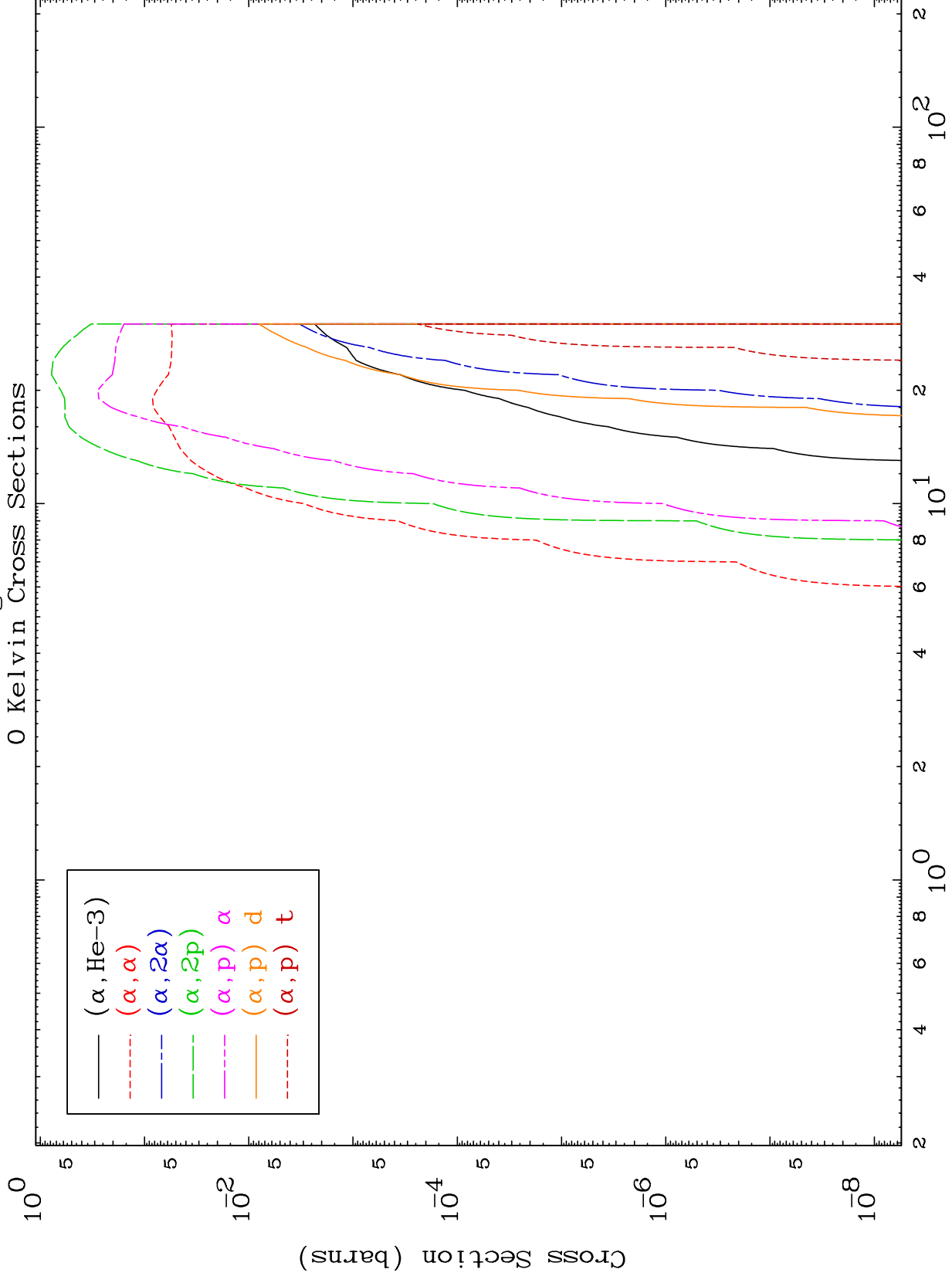
29-Cu-58



MAT 2910

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

29-Cu-58



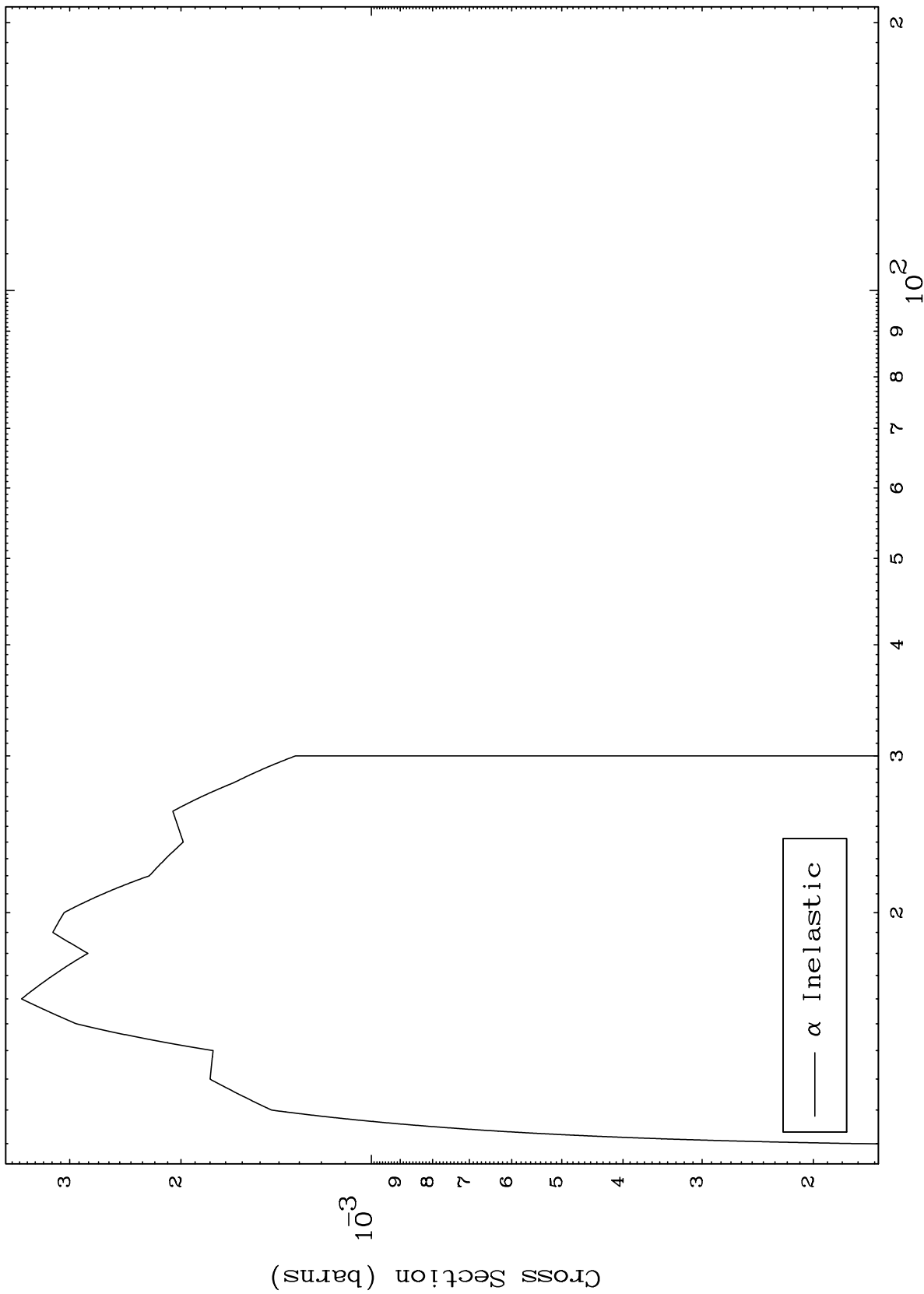
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

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



29-Cu-58

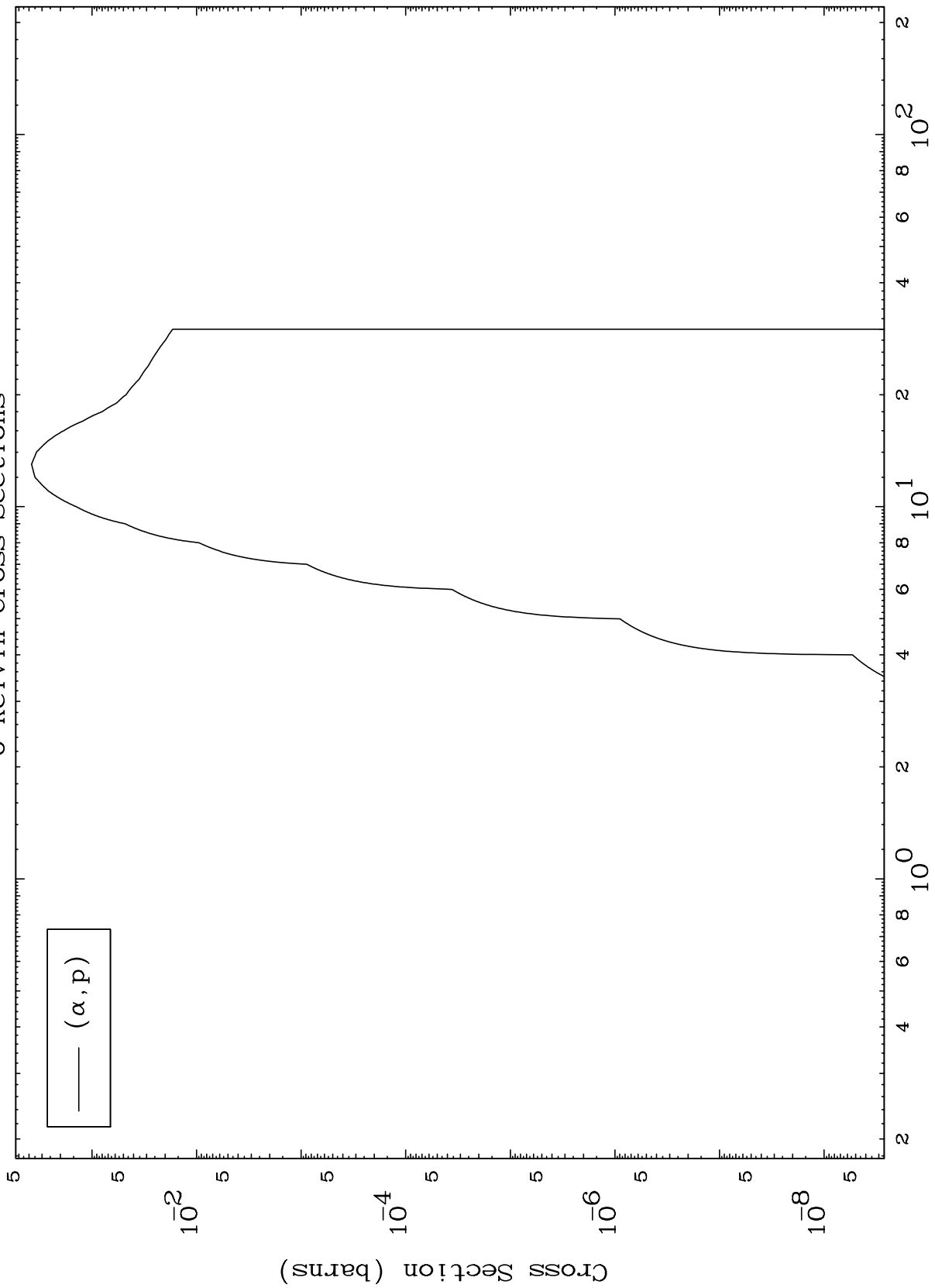
Incident Energy (MeV)

5

MAT 2910

29-Cu-58

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



29-Cu-58

Incident Energy (MeV)

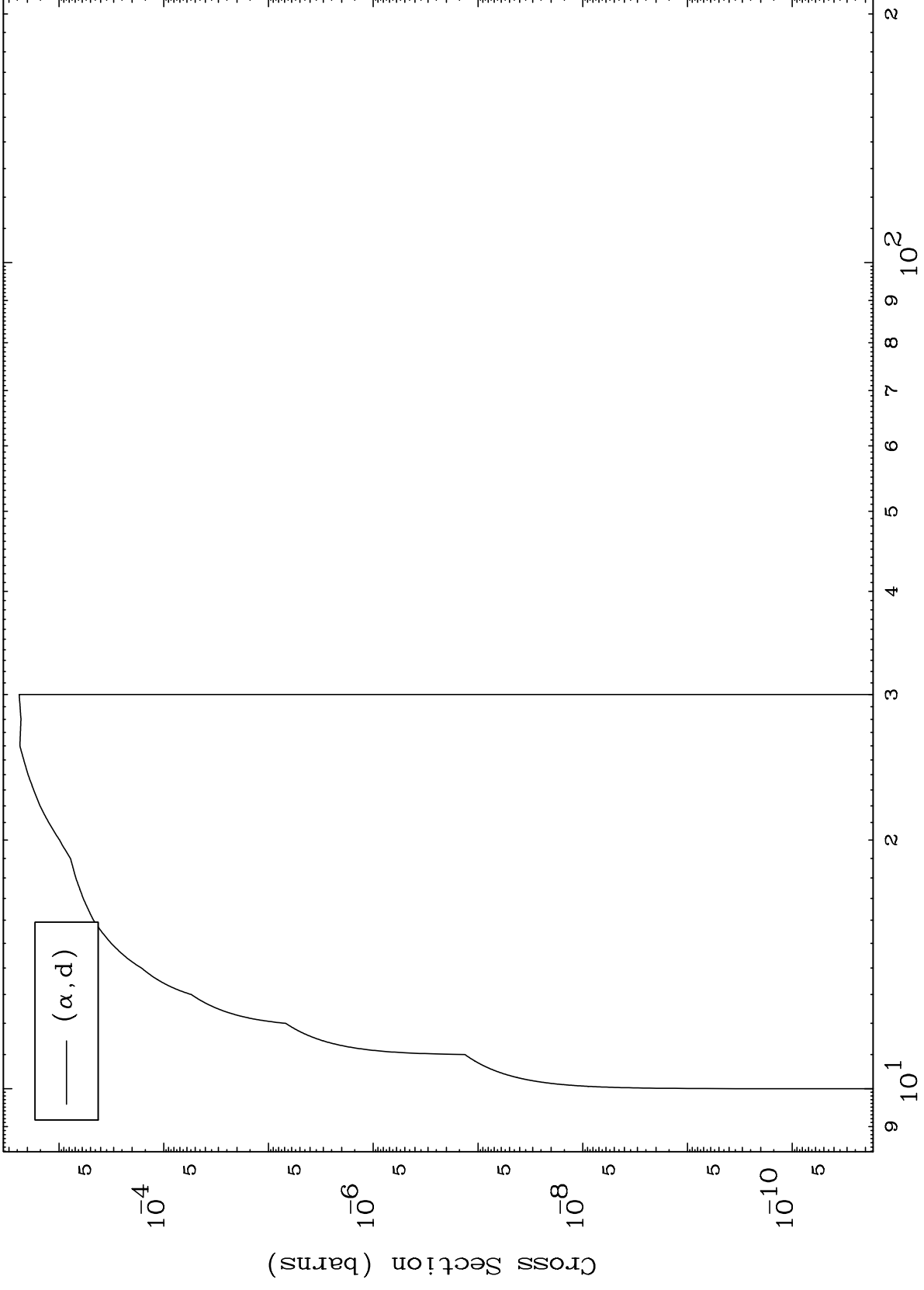
6

MAT 2910

( $\alpha, d$ ) Levels

29-Cu-58

0 Kelvin Cross Sections



7

Incident Energy (MeV)

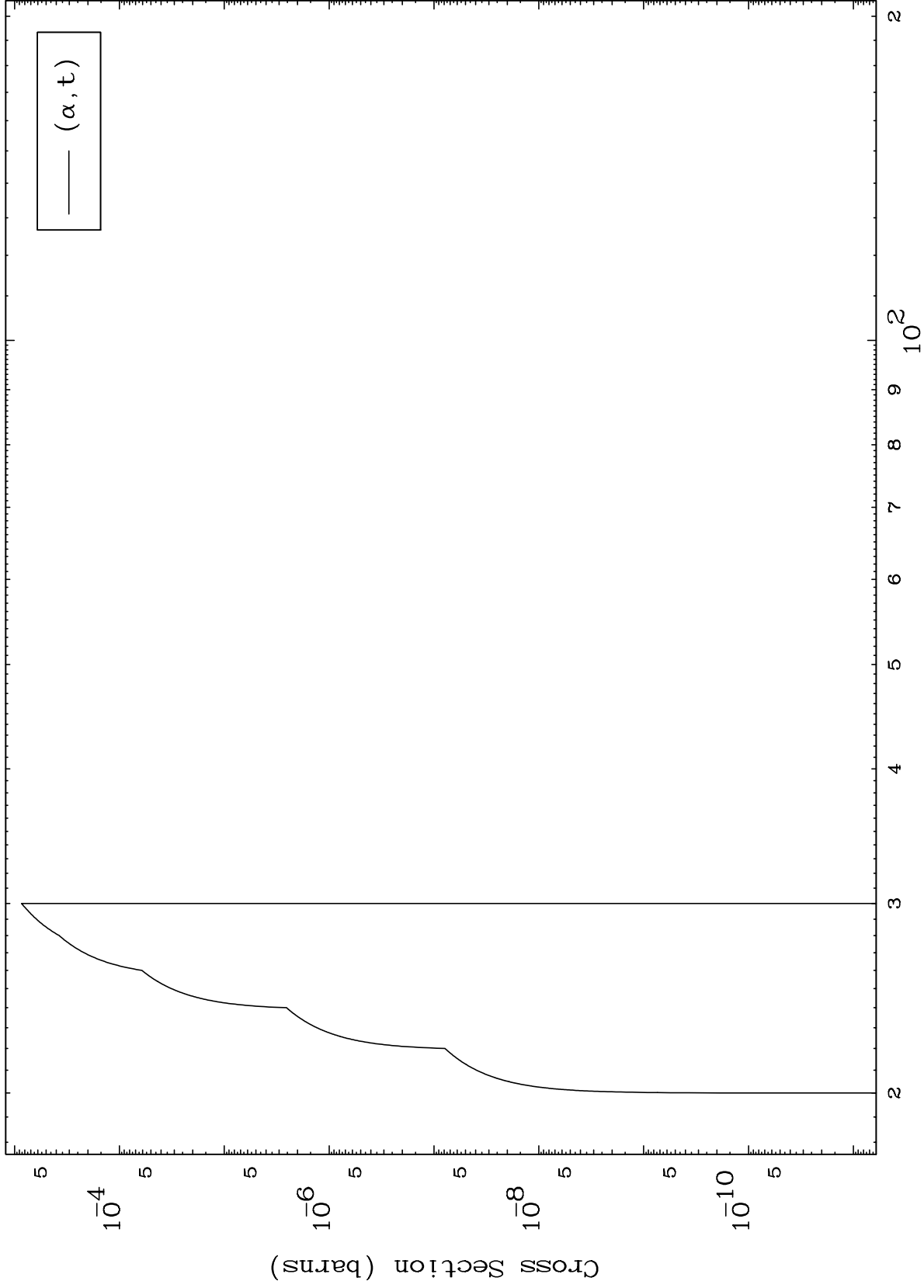
29-Cu-58



MAT 2910

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

29-Cu-58



8

Incident Energy (MeV)

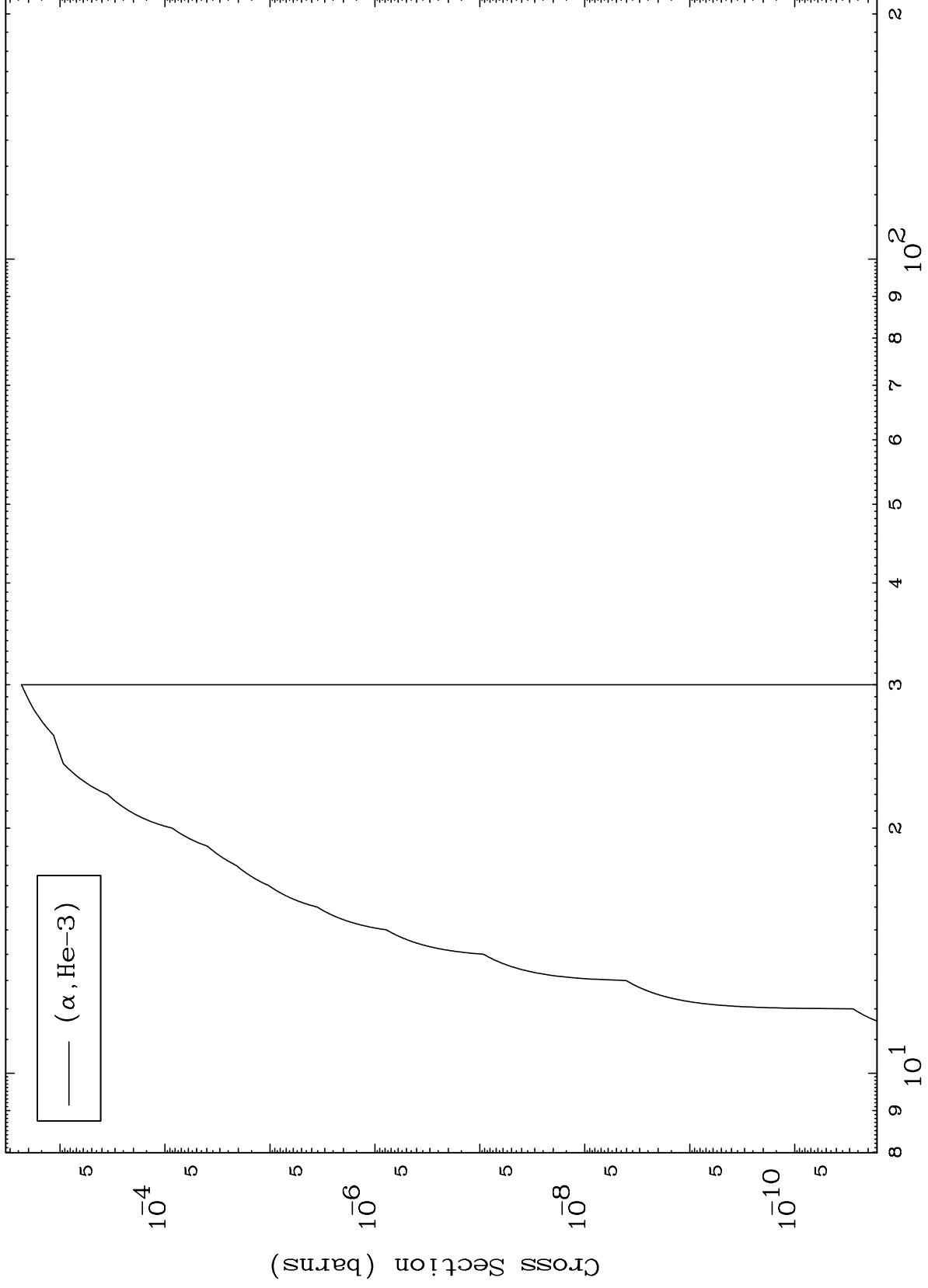
29-Cu-58

MAT 2910

( $\alpha$ , He3) Levels

29-Cu-58

0 Kelvin Cross Sections



9

Incident Energy (MeV)

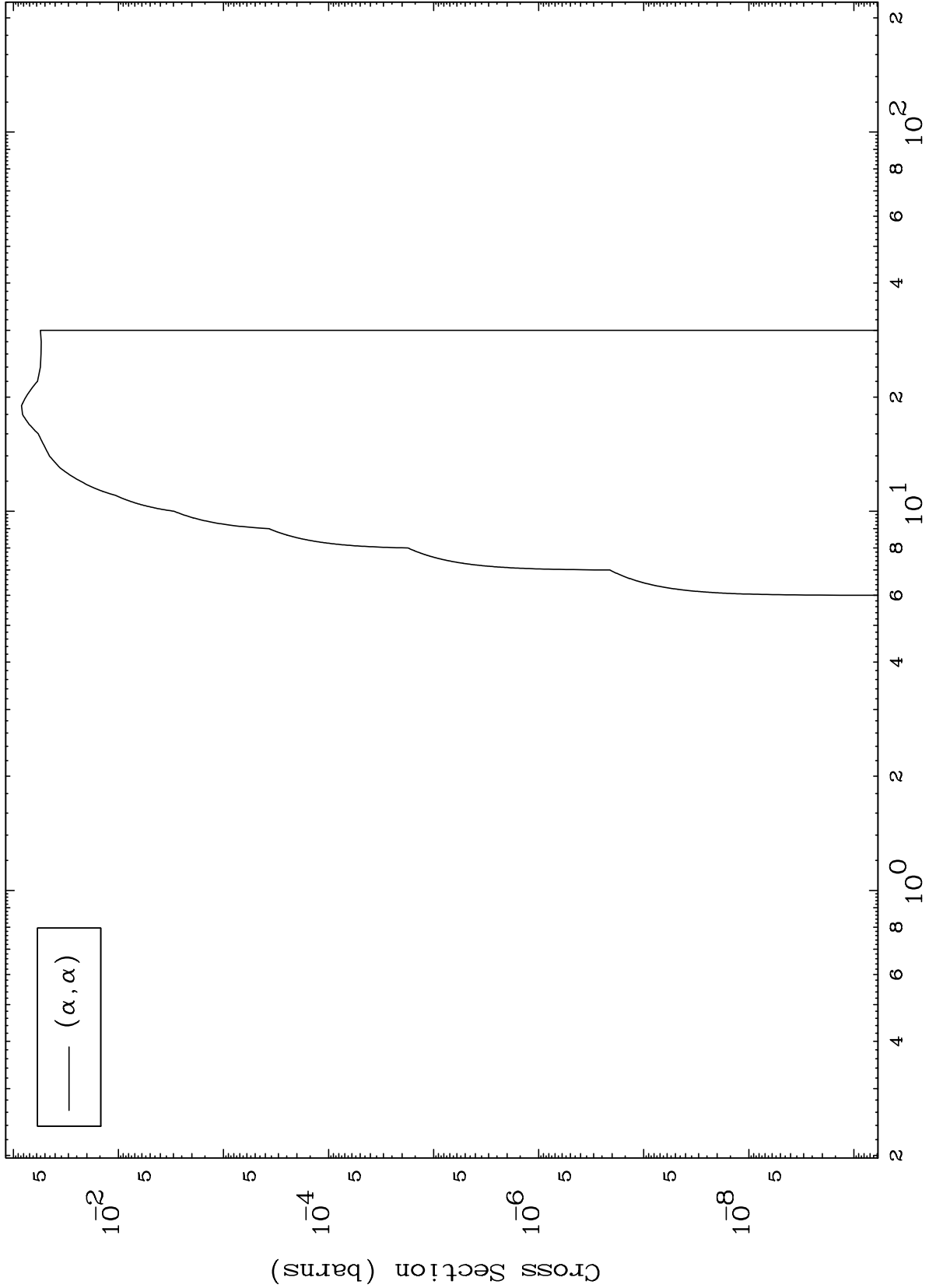
29-Cu-58

MAT 2910

( $\alpha, \alpha$ ) Levels

29-Cu-58

0 Kelvin Cross Sections



10

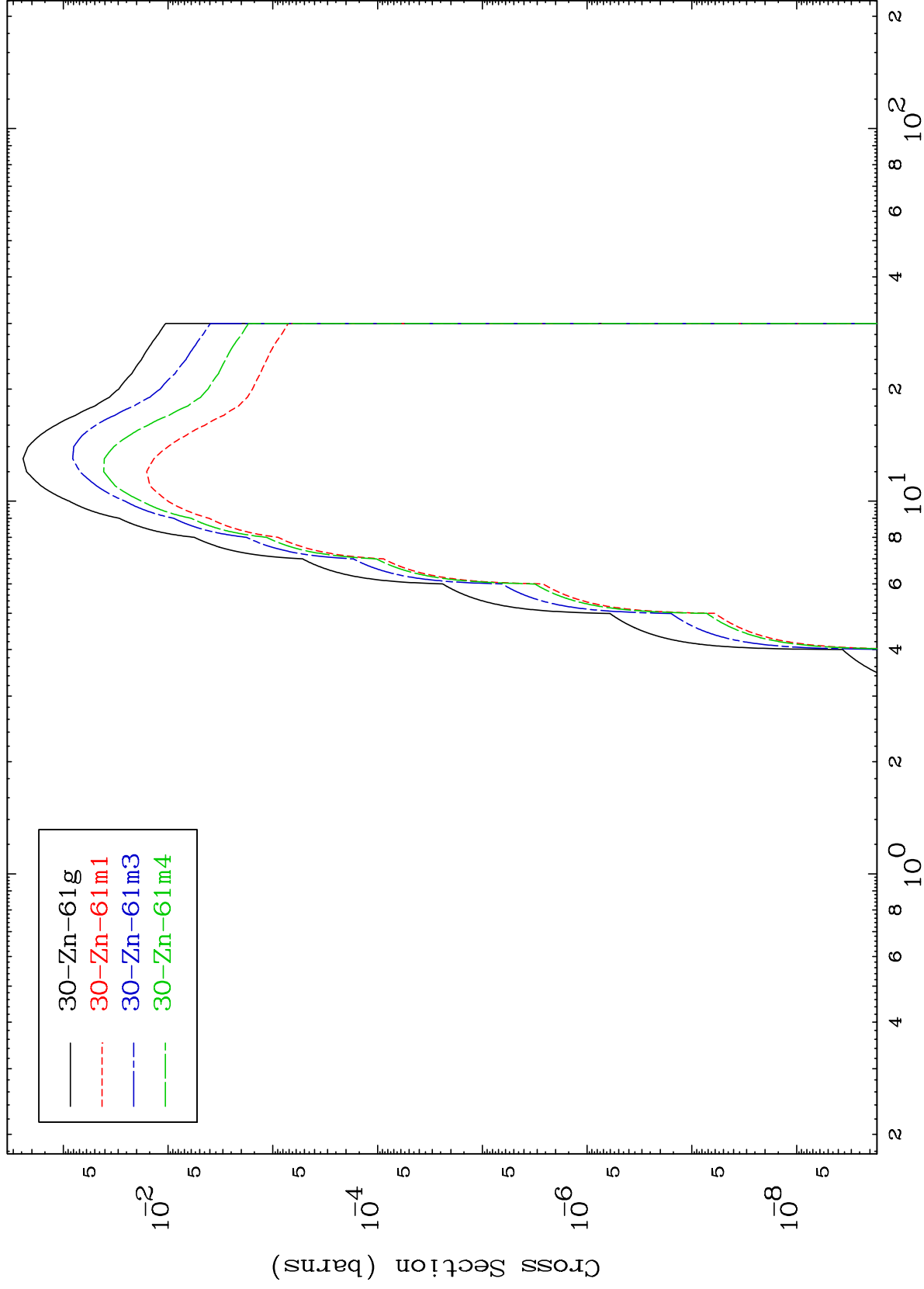
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

( $\alpha, p$ )  
Radionuclide Production Cross Section



29-Cu-58

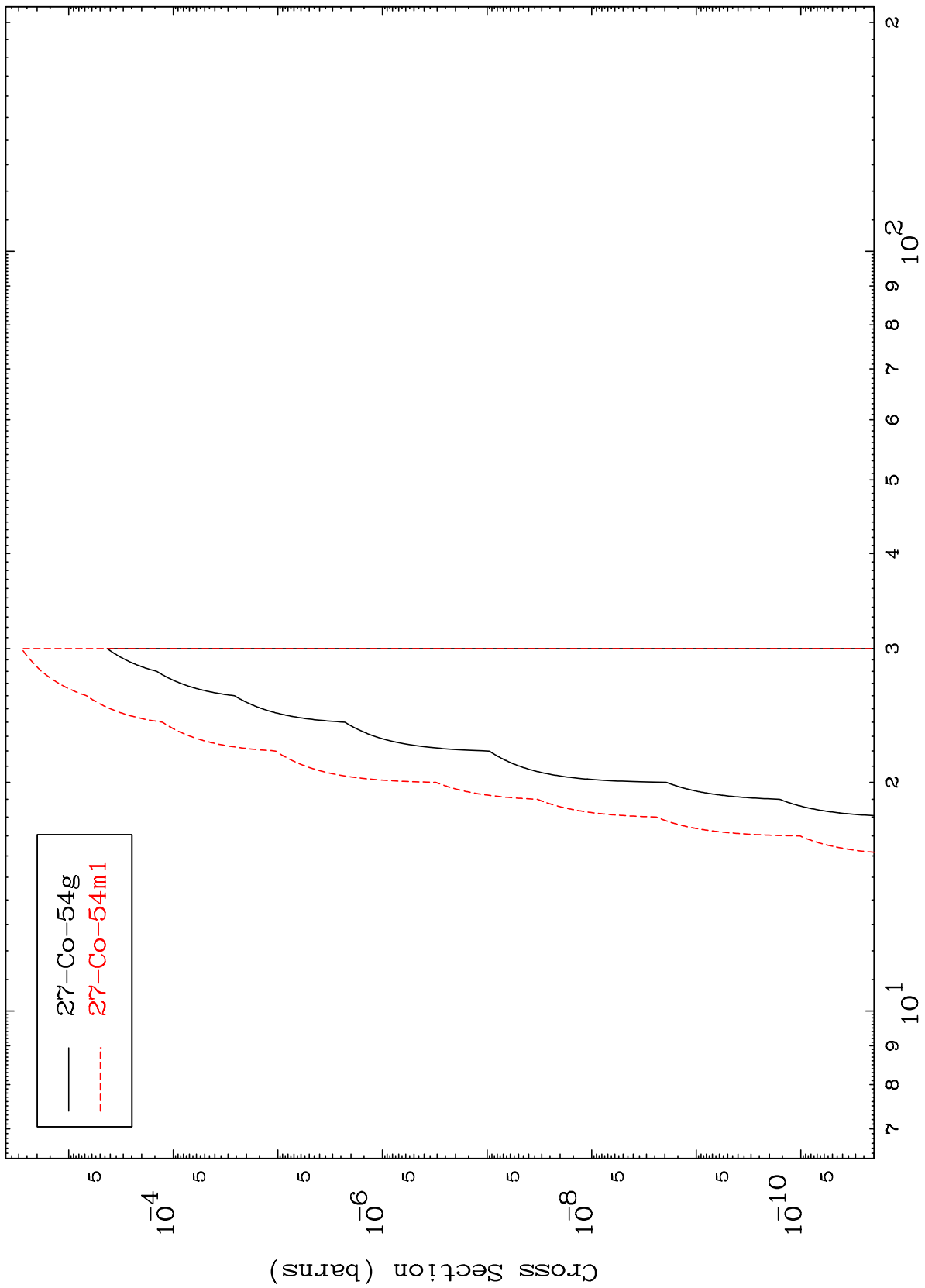
Incident Energy (MeV)

11

MAT 2910

29-Cu-58

Radionuclide Production Cross Section  
( $\alpha, 2\alpha$ )



— 27-Co-54g  
- - - 27-Co-54m1

12

Incident Energy (MeV)

29-Cu-58