

Program EVALPLOT  
(Version 2018-1)

by

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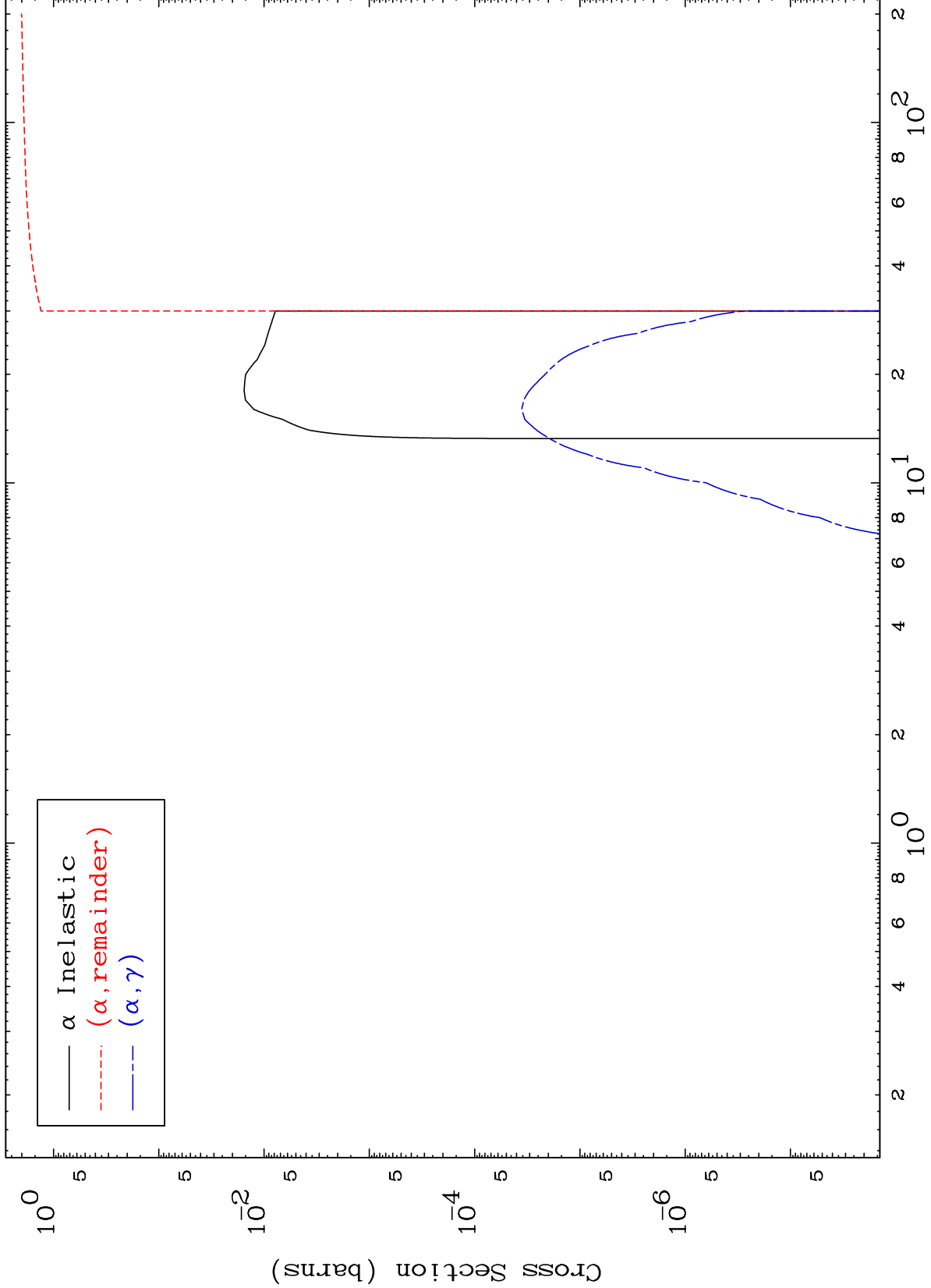
Press Mouse Button to Start

MAT 4807

$\alpha$  Major

48-Cd-100

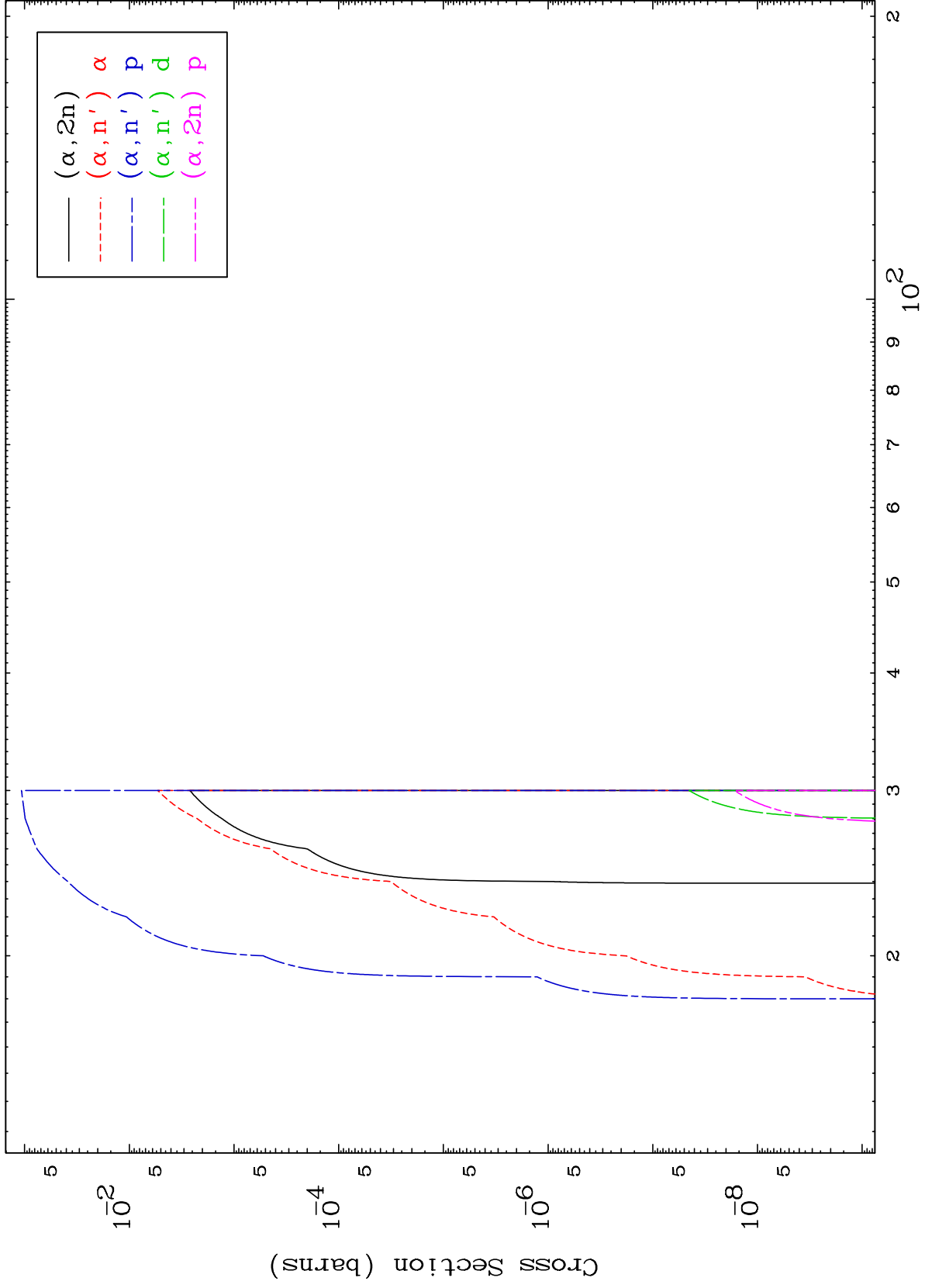
0 Kelvin Cross Sections



MAT 4807

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

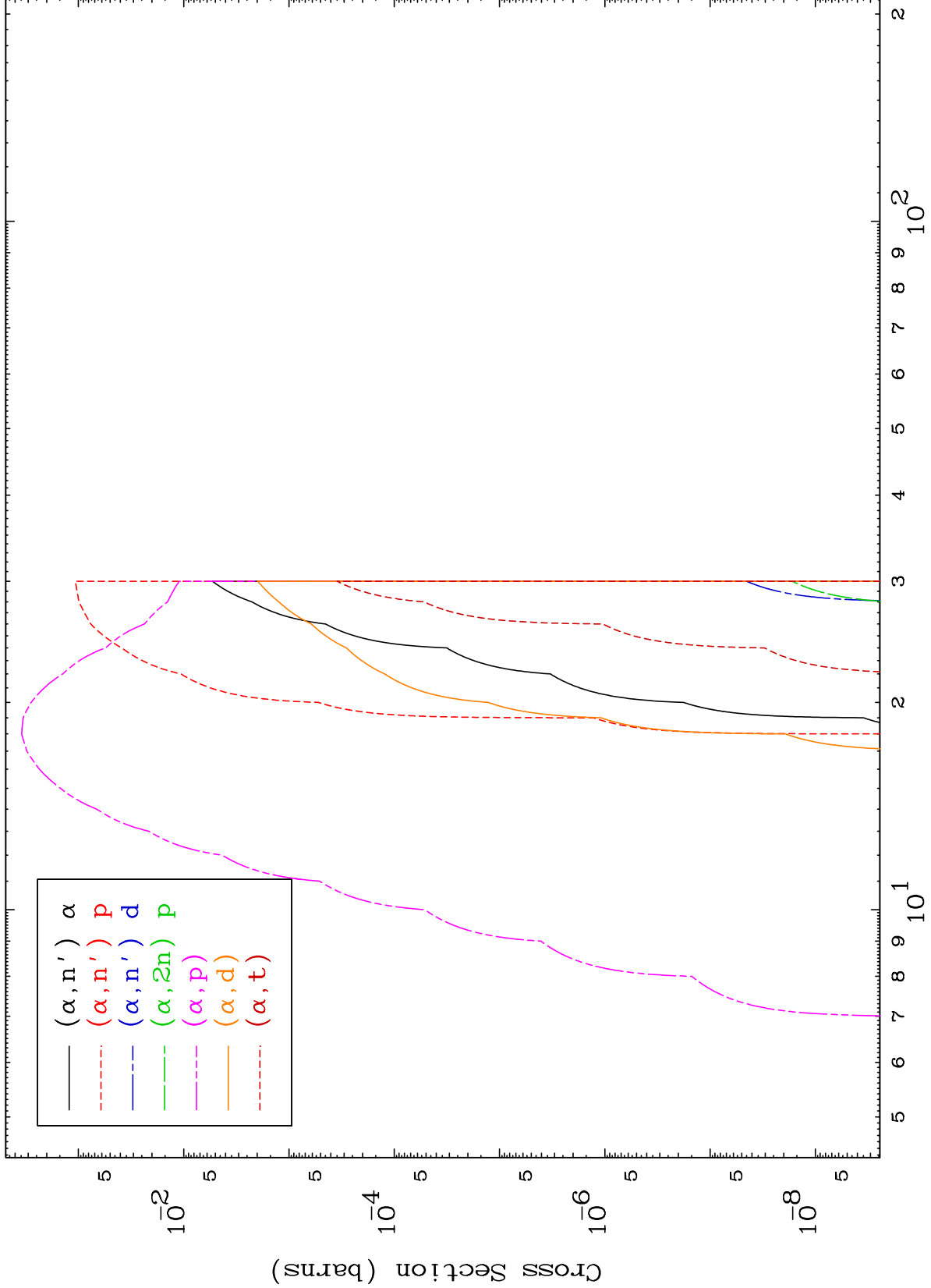
48-Cd-100



2

Incident Energy (MeV)

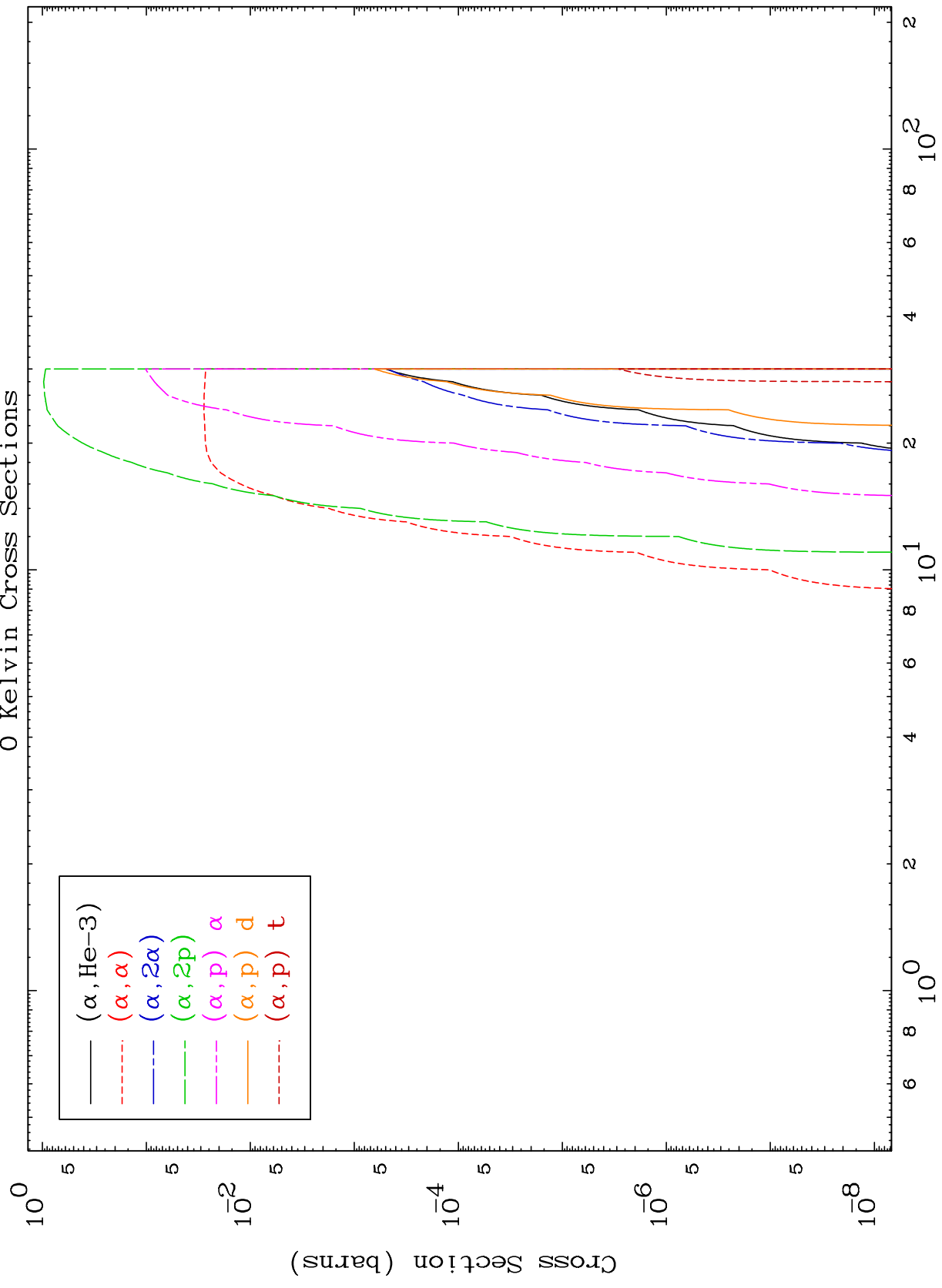
48-Cd-100

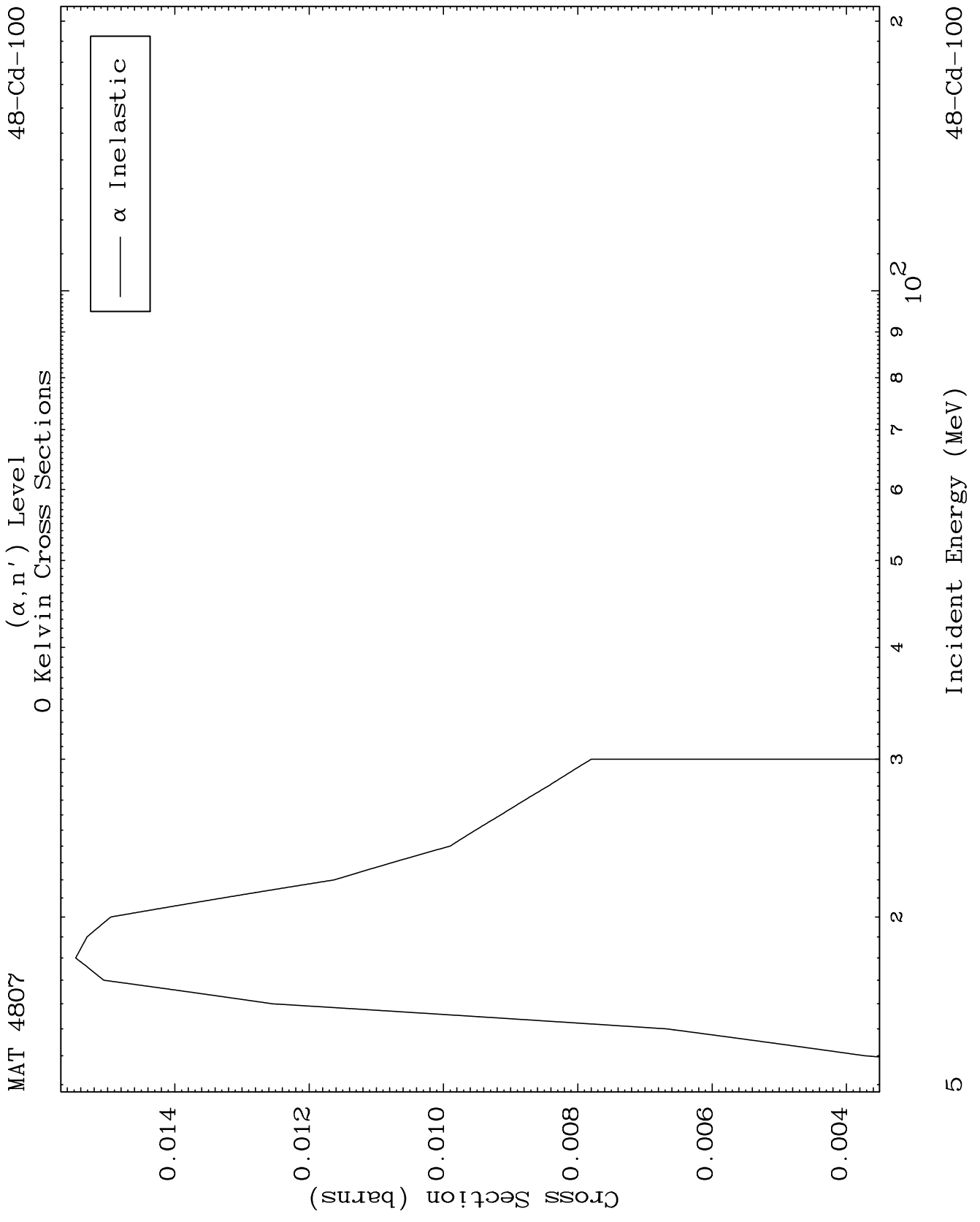


MAT 4807

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

48-Cd-100

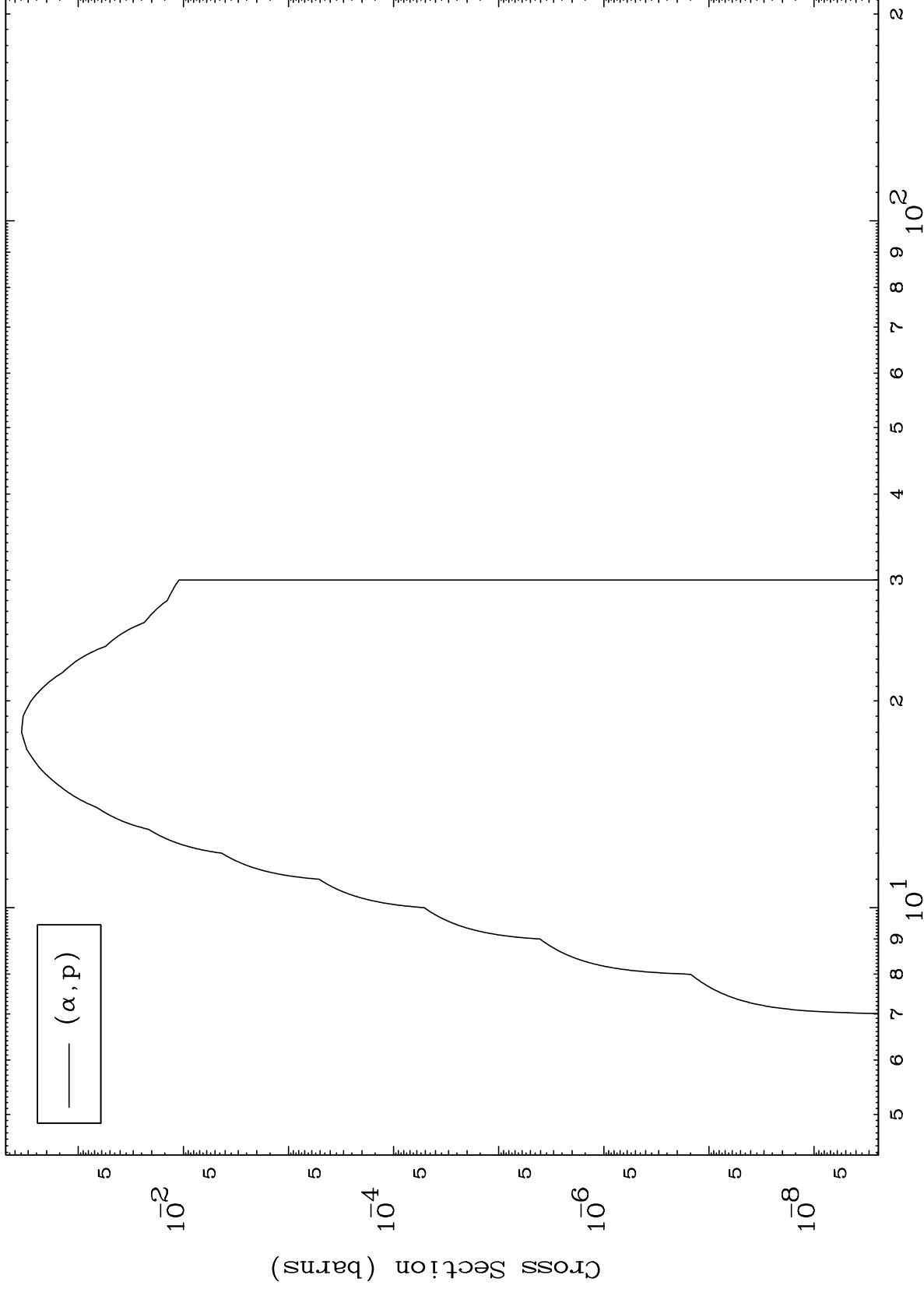




MAT 4807

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

48-Cd-100



6

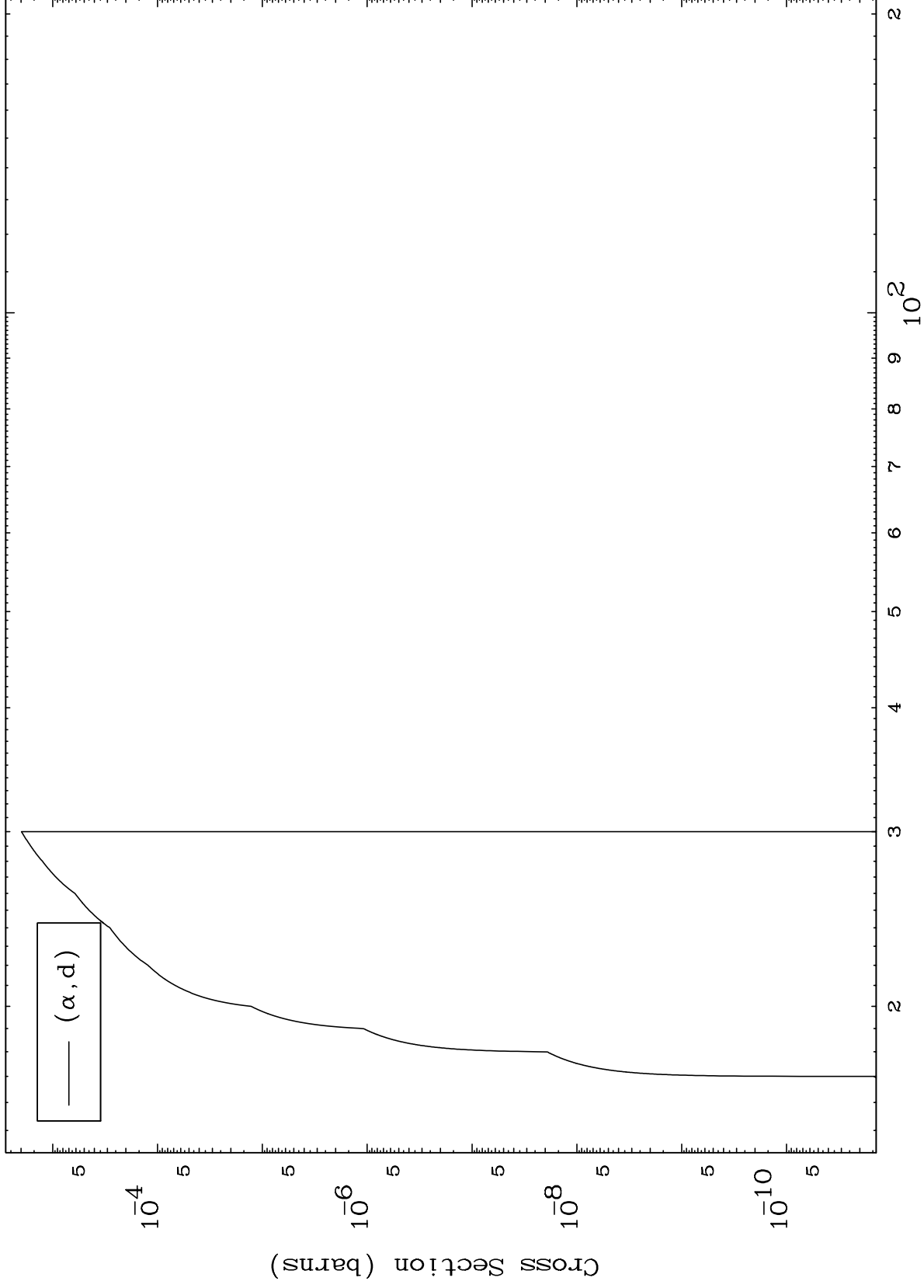
Incident Energy (MeV)

48-Cd-100

MAT 4807

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

48-Cd-100

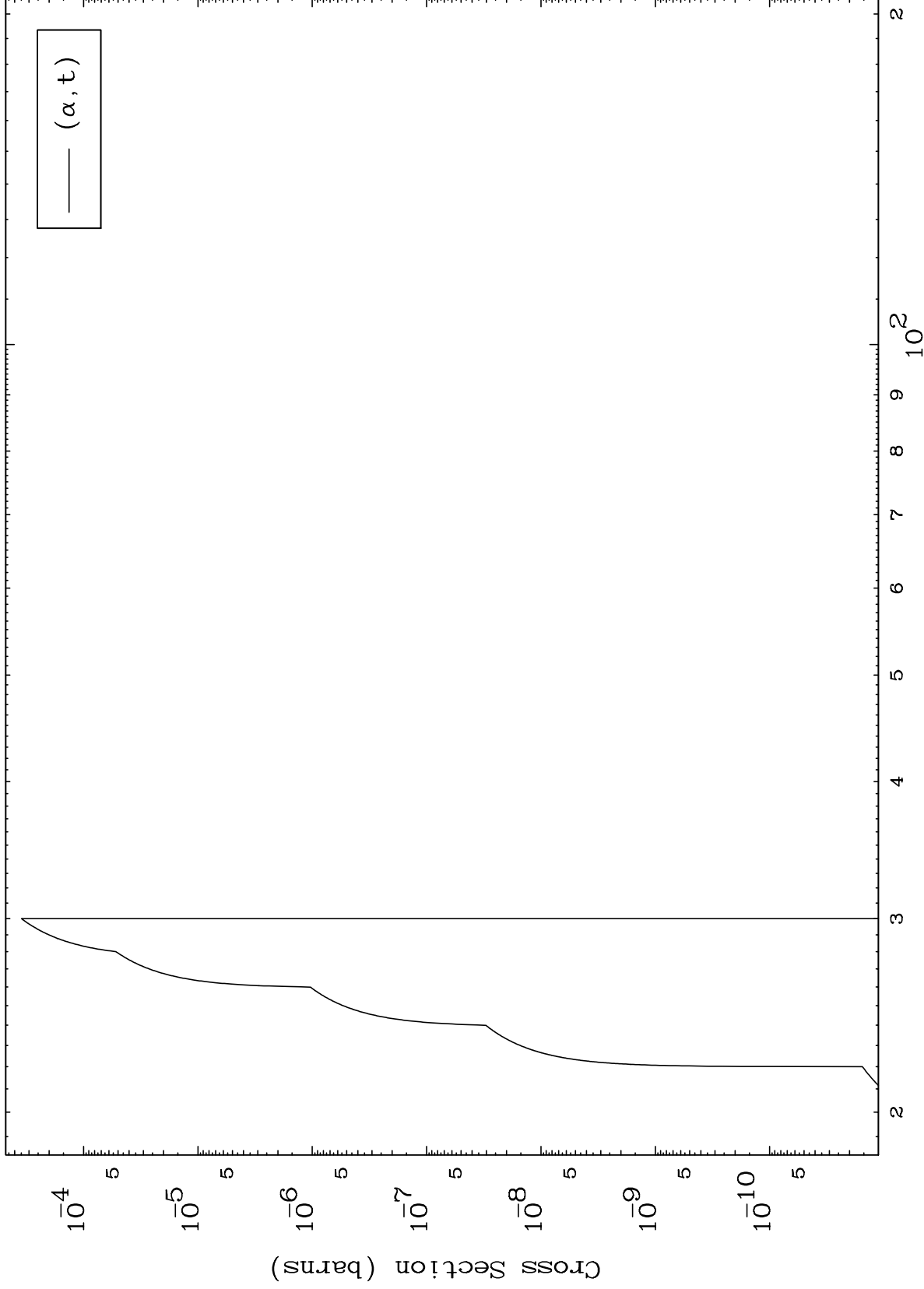




MAT 4807

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

48-Cd-100



8

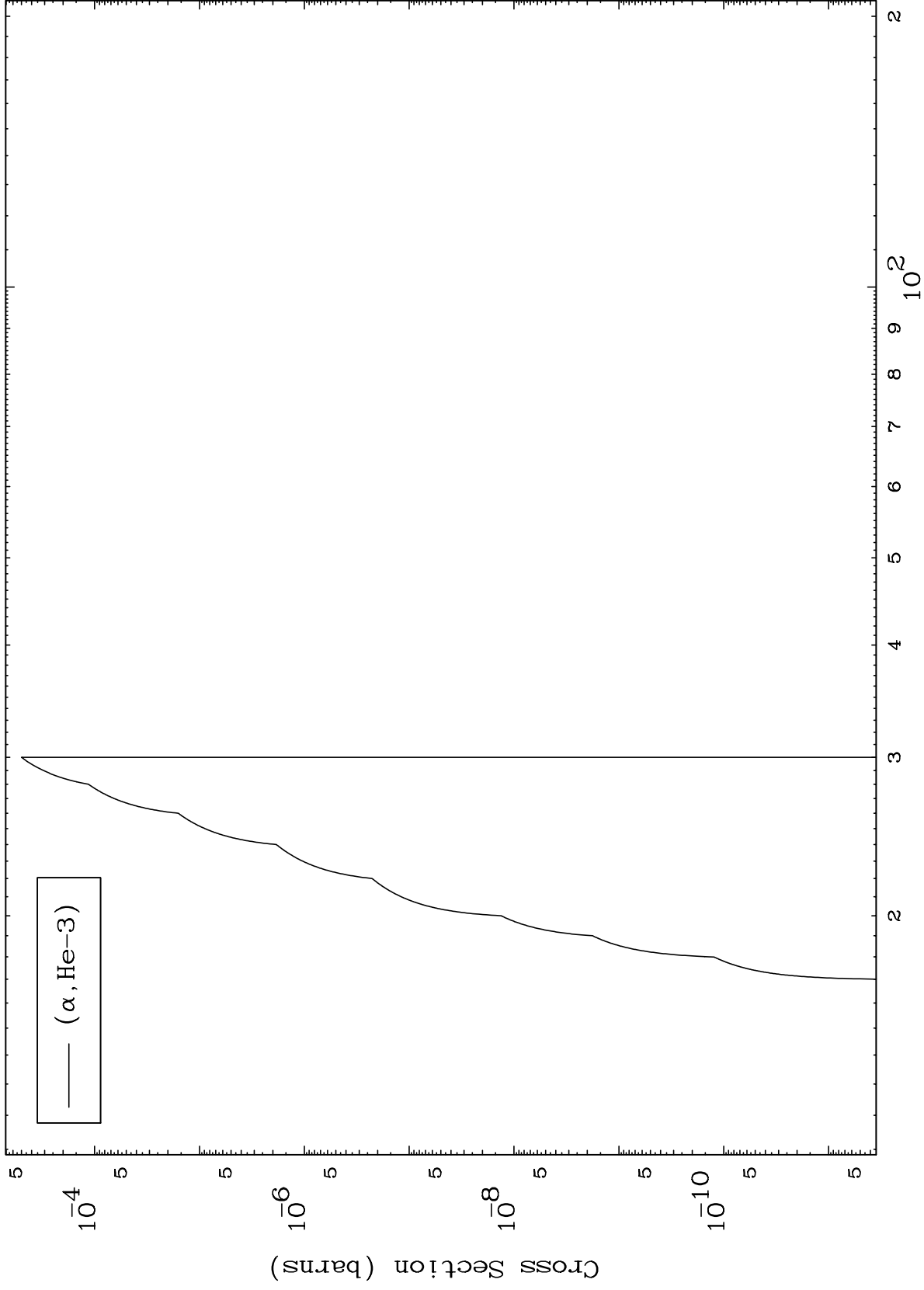
Incident Energy (MeV)

48-Cd-100

MAT 4807

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

48-Cd-100



9

Incident Energy (MeV)

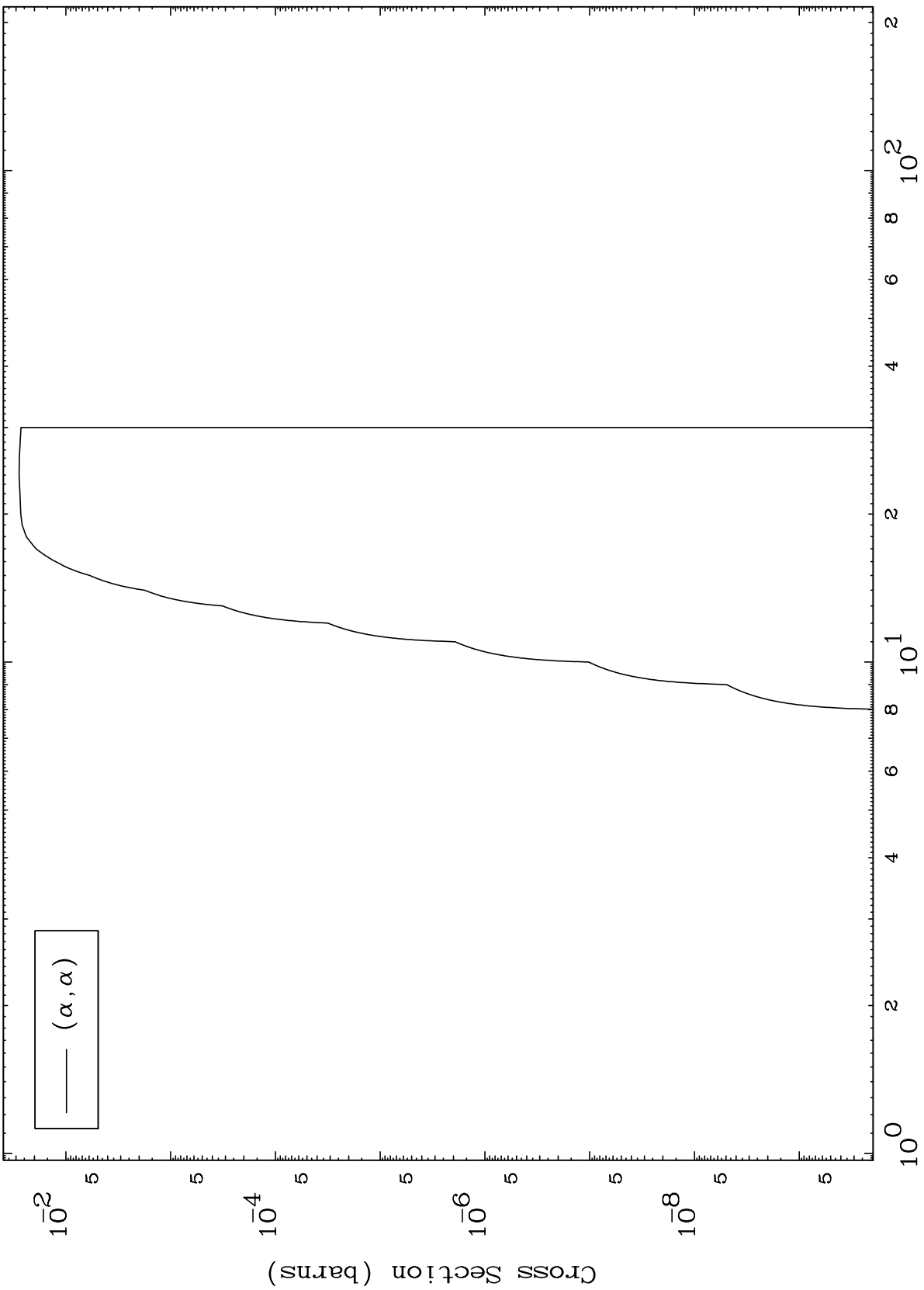
48-Cd-100

MAT 4807

( $\alpha, \alpha$ ) Levels

48-Cd-100

0 Kelvin Cross Sections



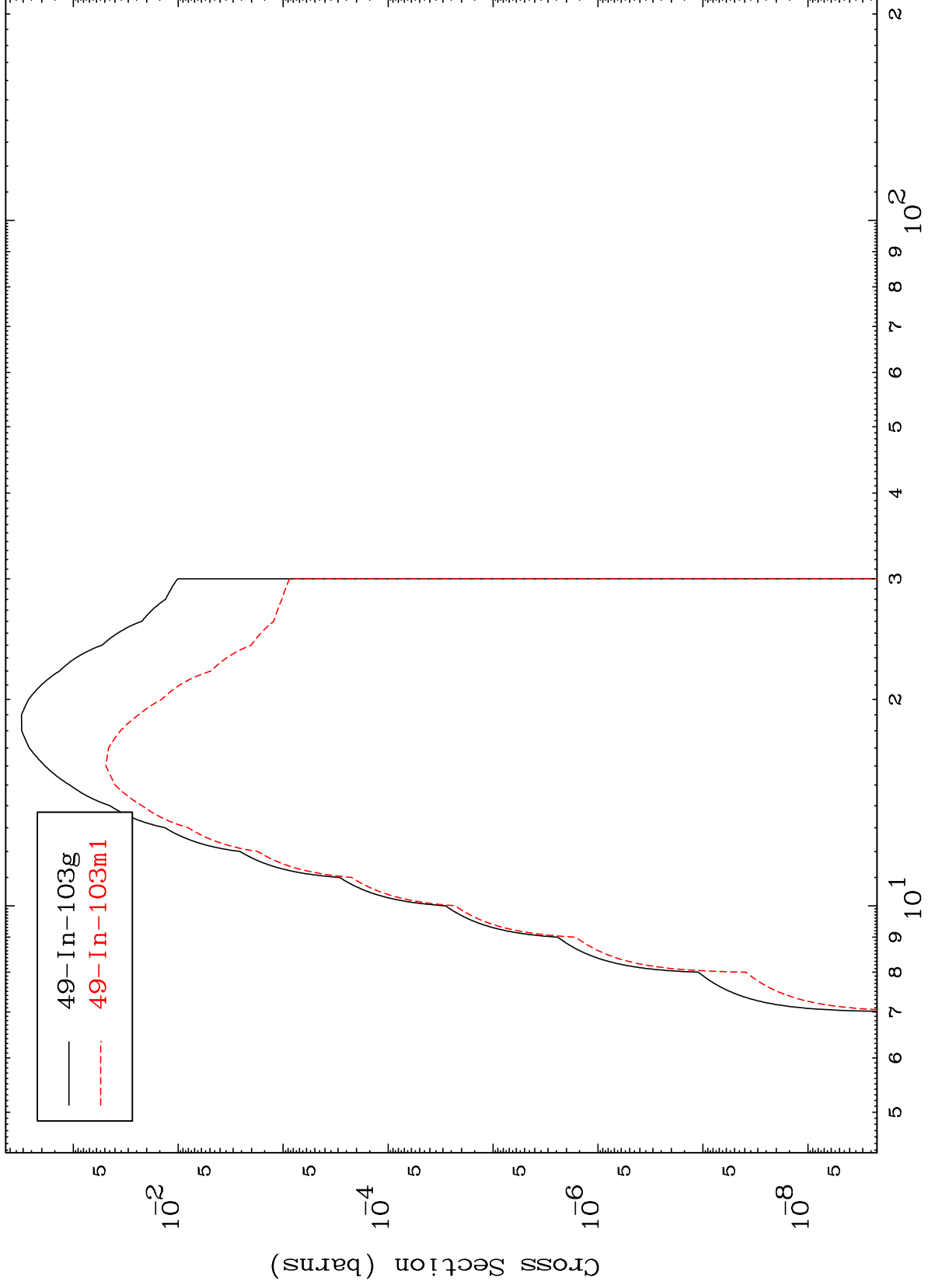
Incident Energy (MeV)

48-Cd-100

MAT 4807

48-Cd-100

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

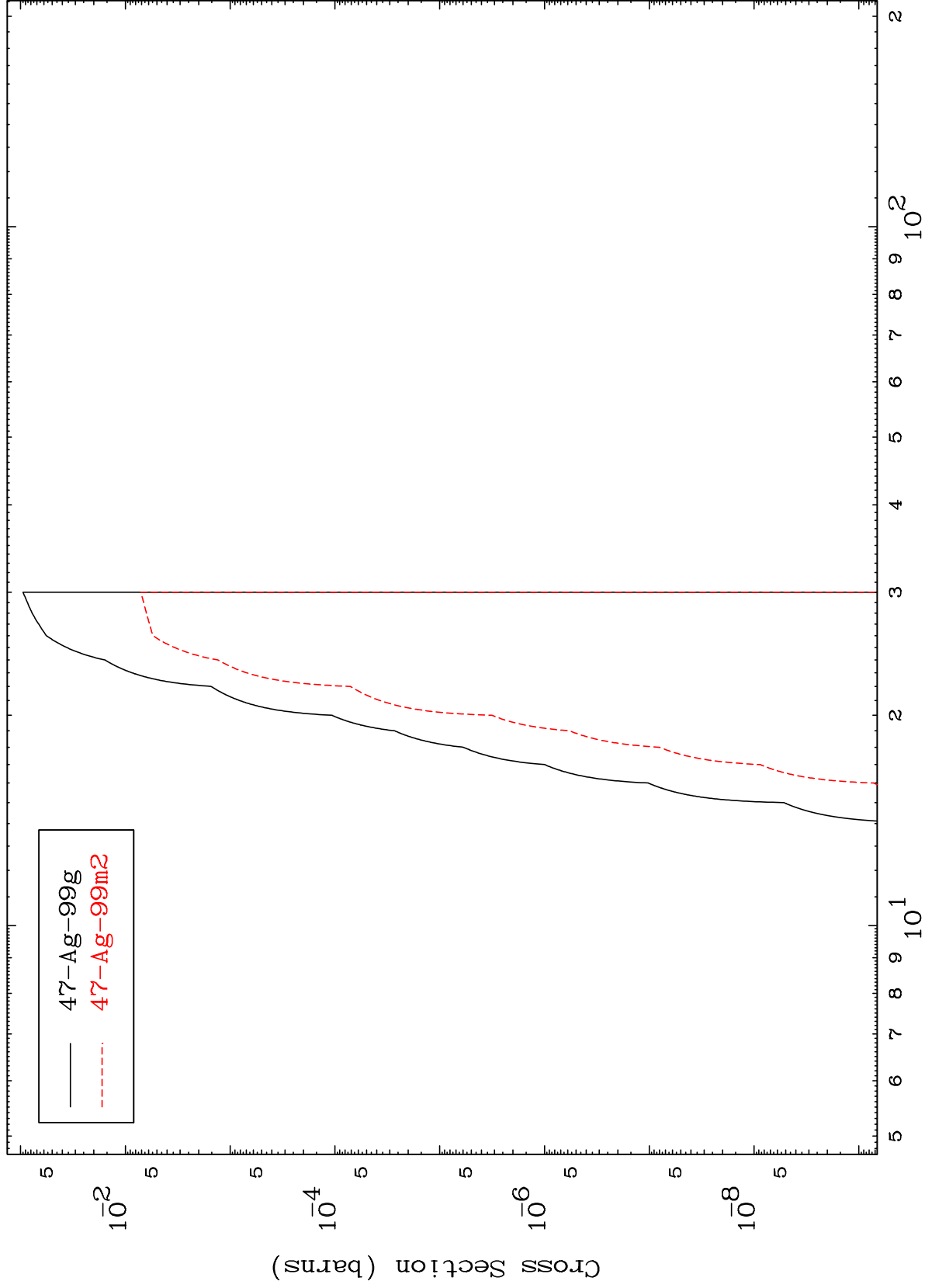


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( $\alpha, p$ )  $\alpha$

48-Cd-100

Radionuclide Production Cross Section



12

Incident Energy (MeV)

48-Cd-100