

Program EVALPLOT  
(Version 2018-1)

by

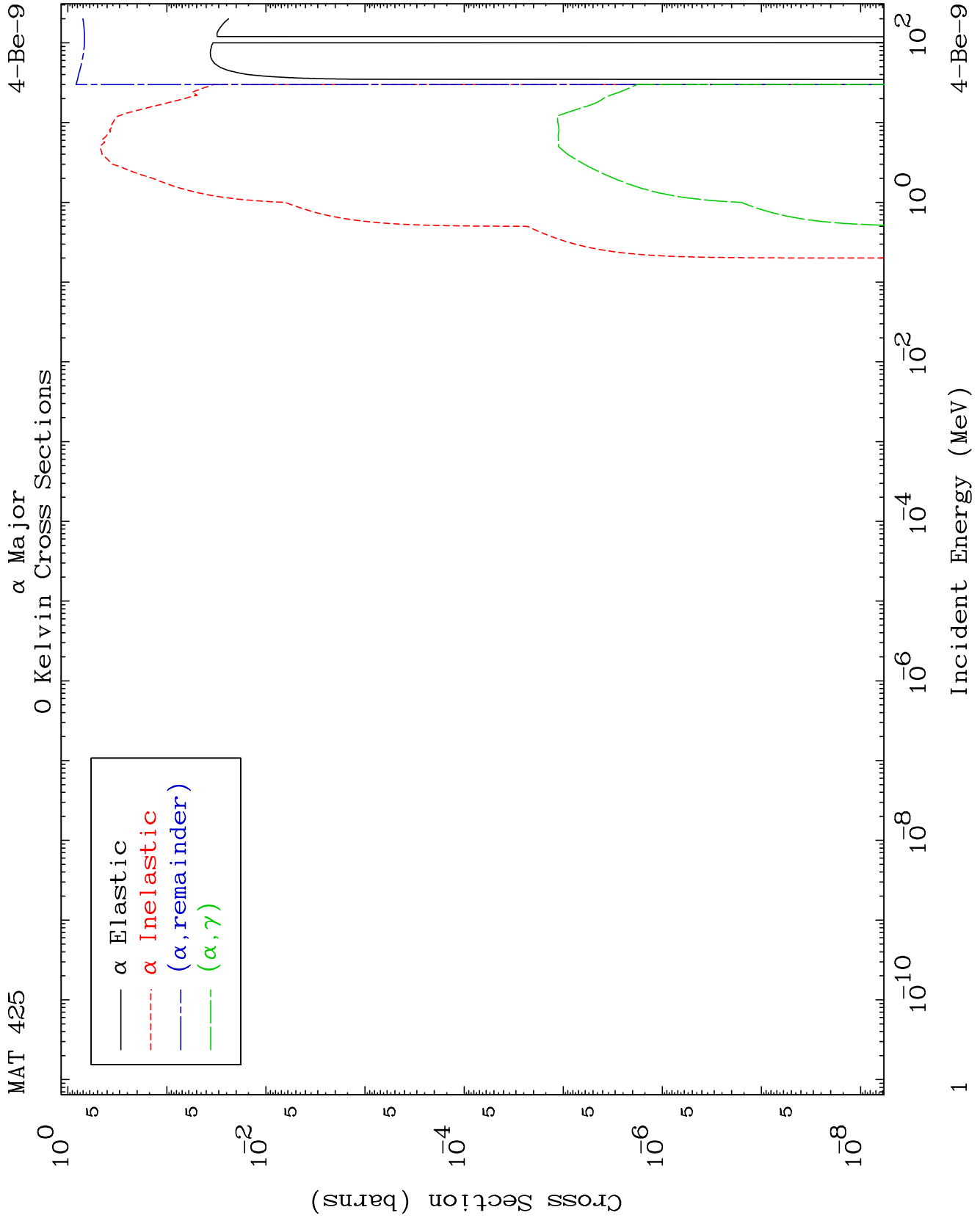
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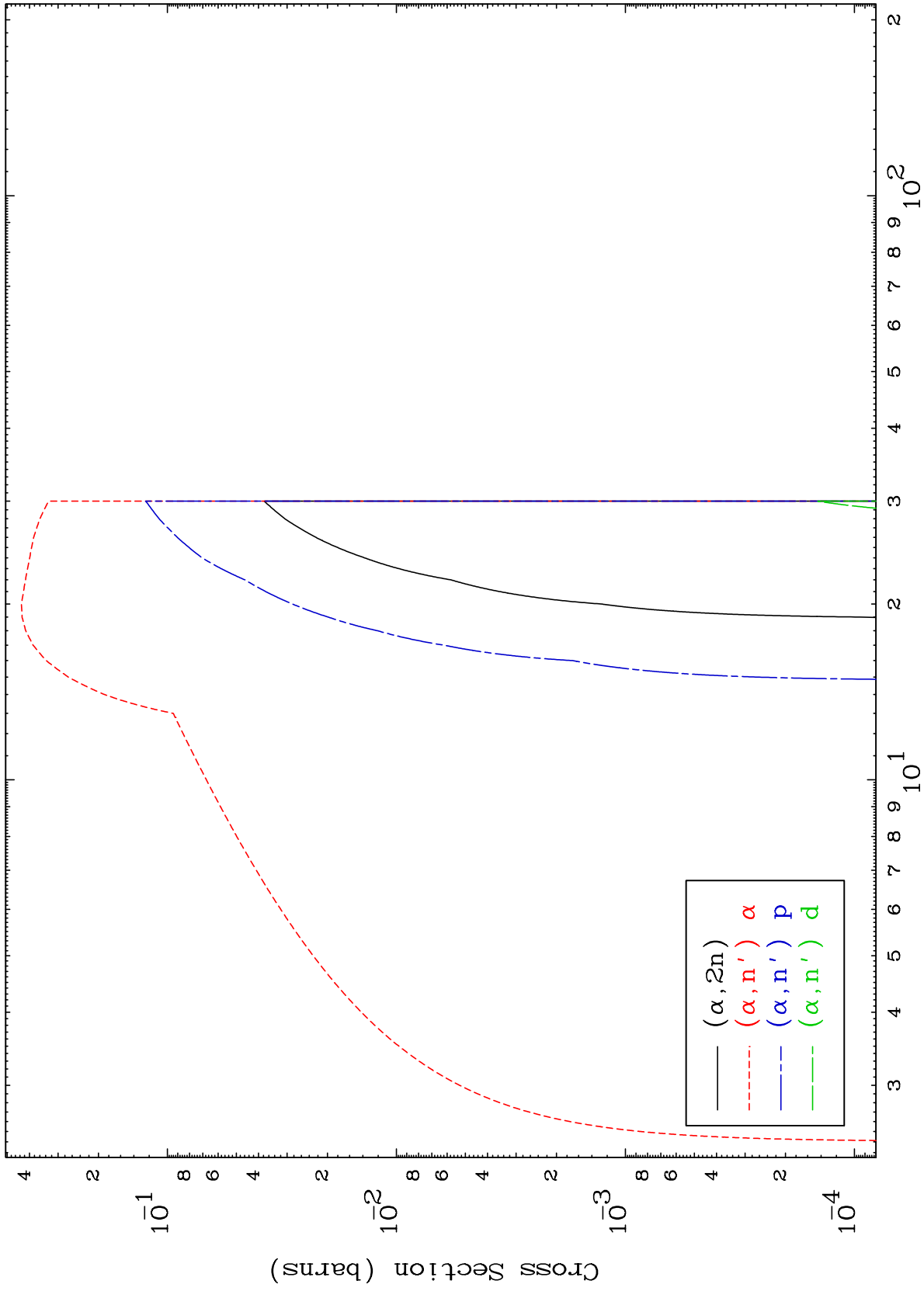
Press Mouse Button to Start



MAT 425

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

4-Be-9

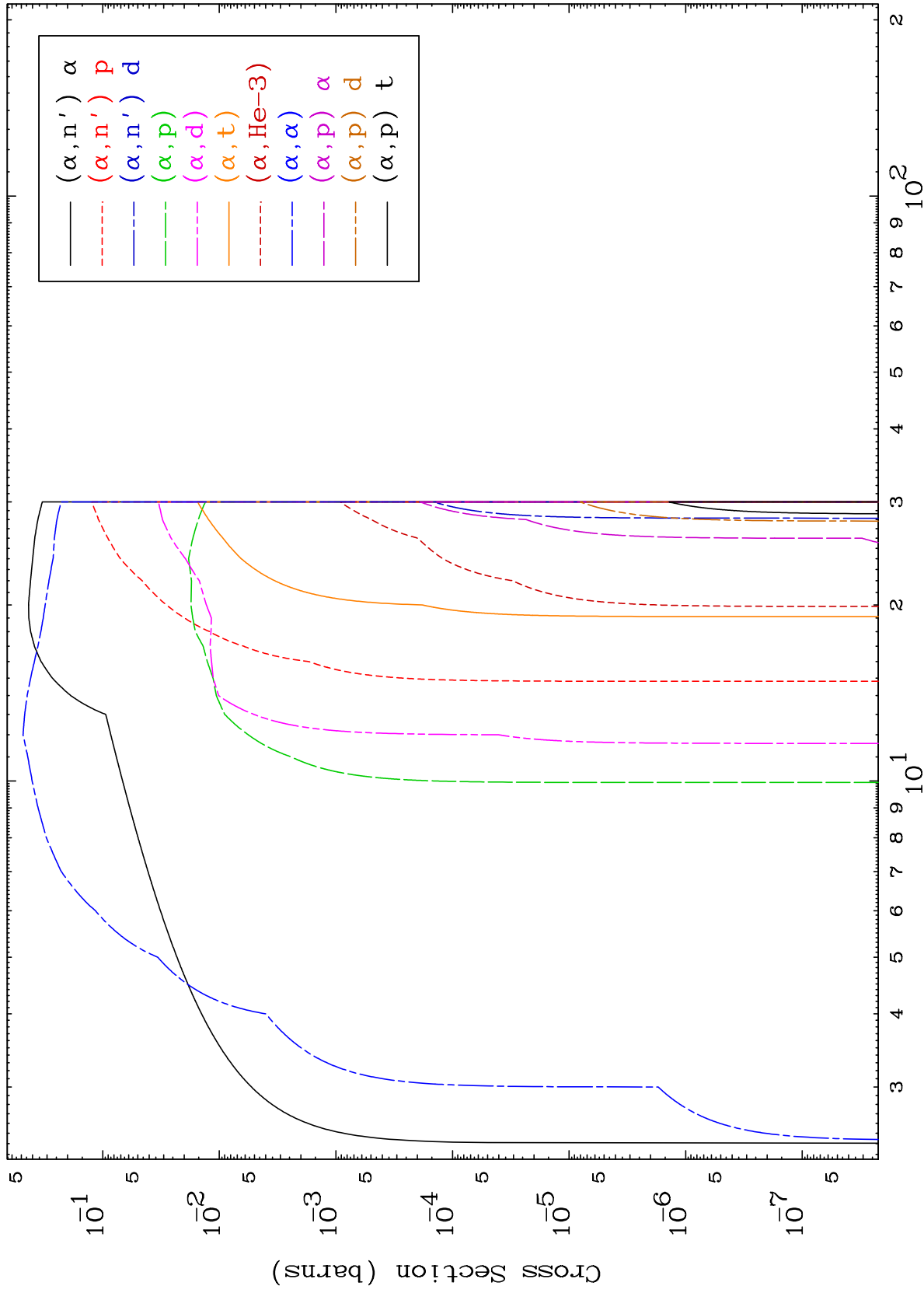


2

Incident Energy (MeV)

4-Be-9

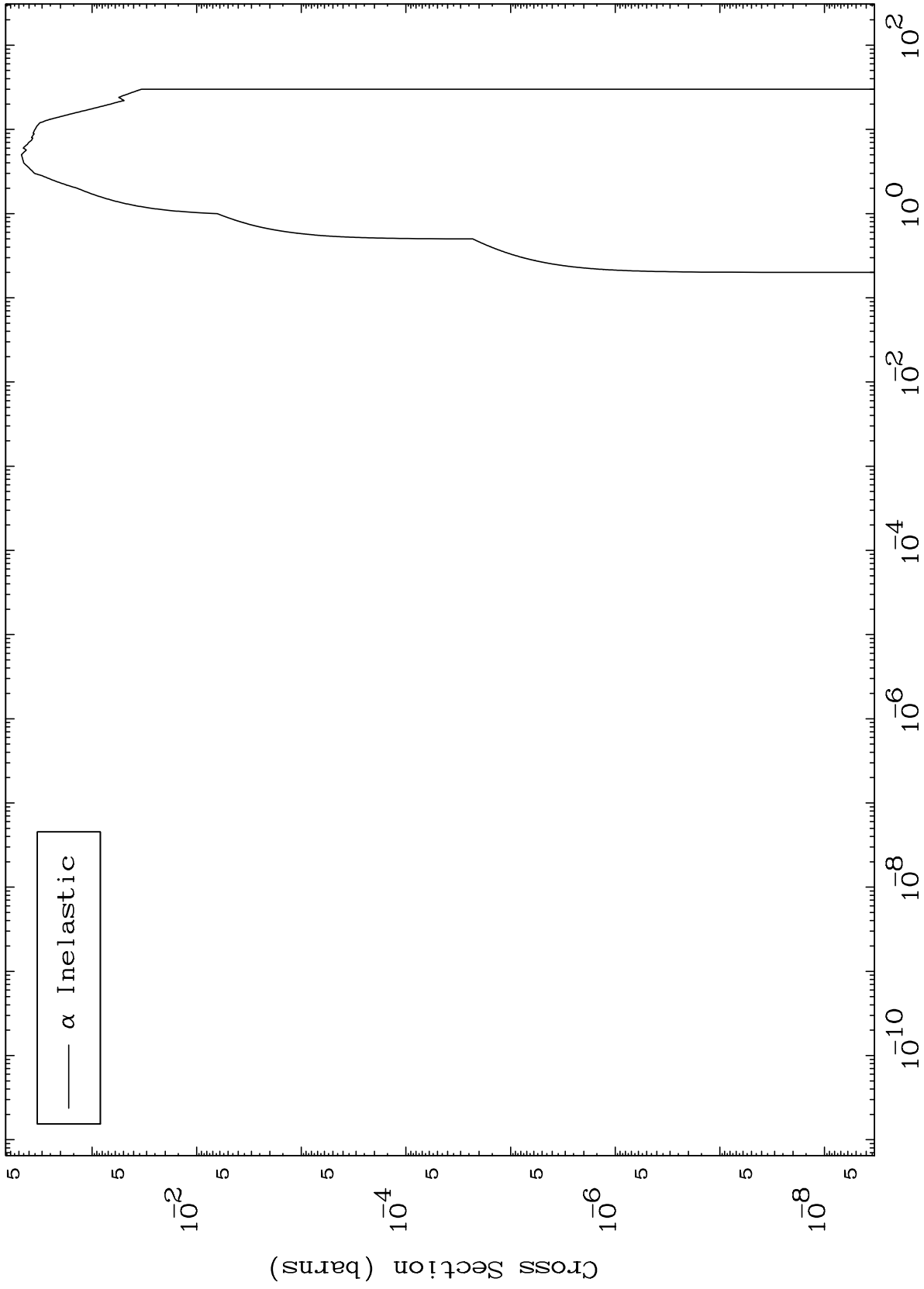
$\alpha$  Charged Particle  
0 Kelvin Cross Sections



MAT 425

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

4-Be-9



4

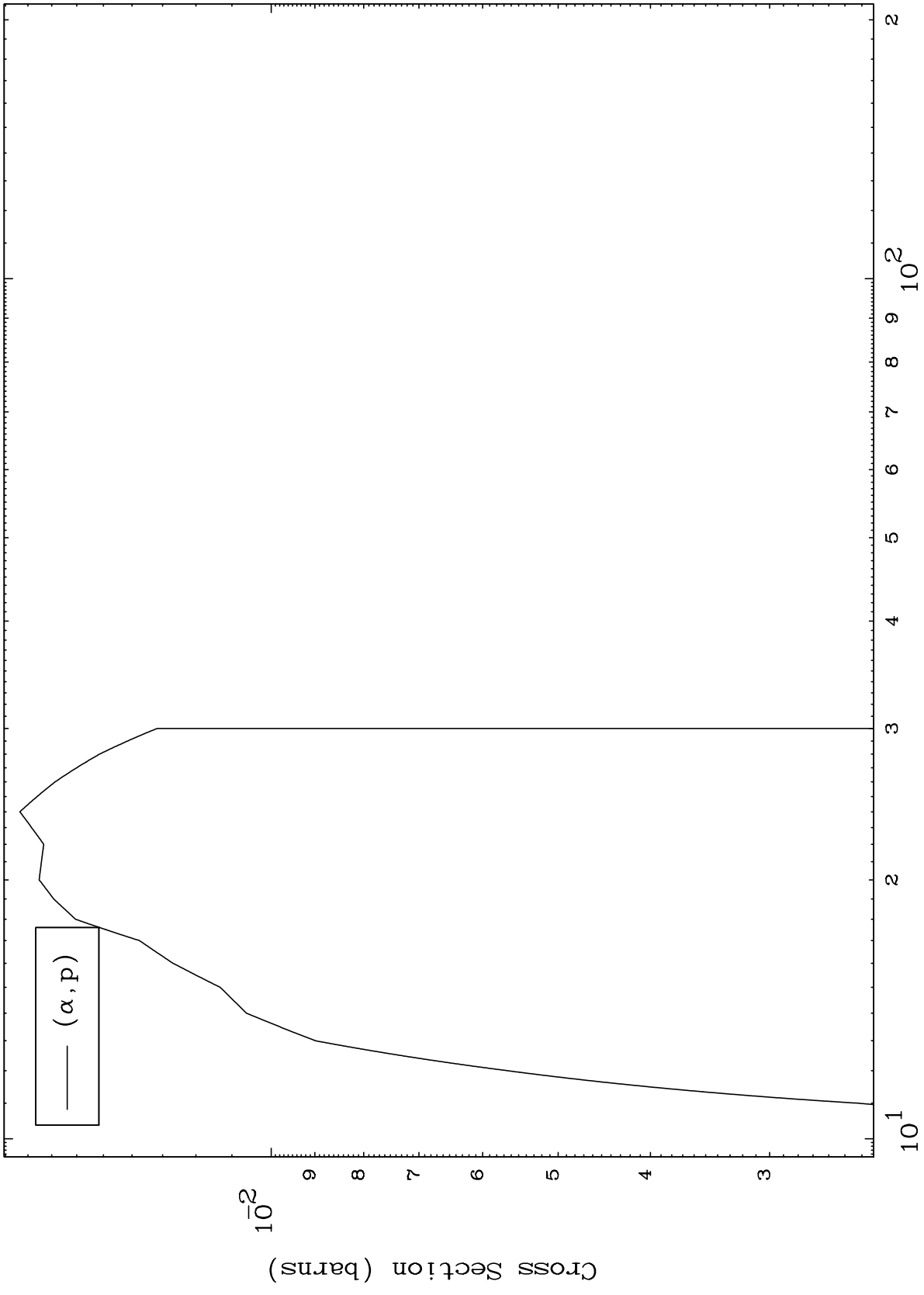
Incident Energy (MeV)

4-Be-9

MAT 425

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

4-Be-9



( $\alpha, p$ )

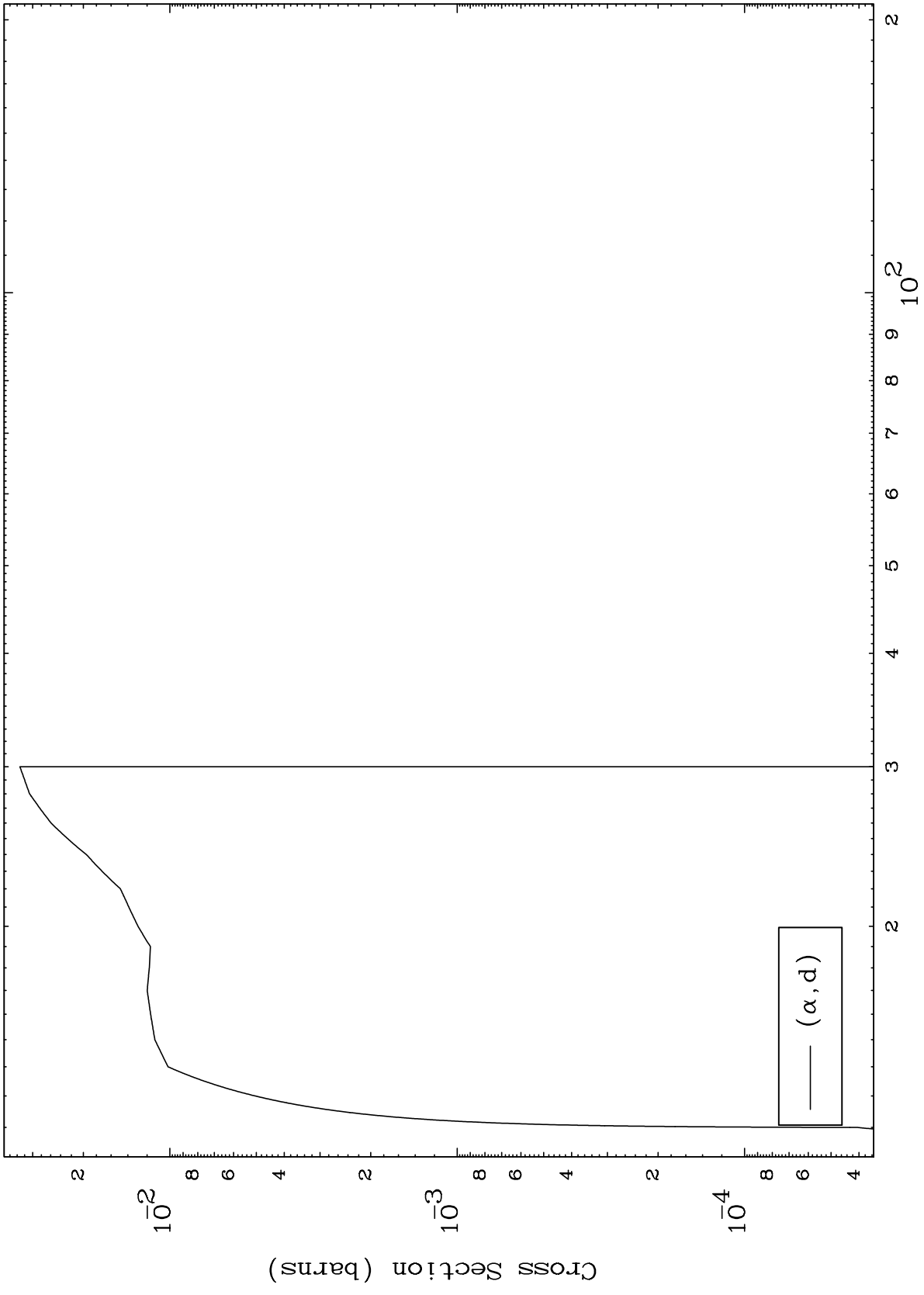
Incident Energy (MeV)

4-Be-9

MAT 425

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

4-Be-9



6

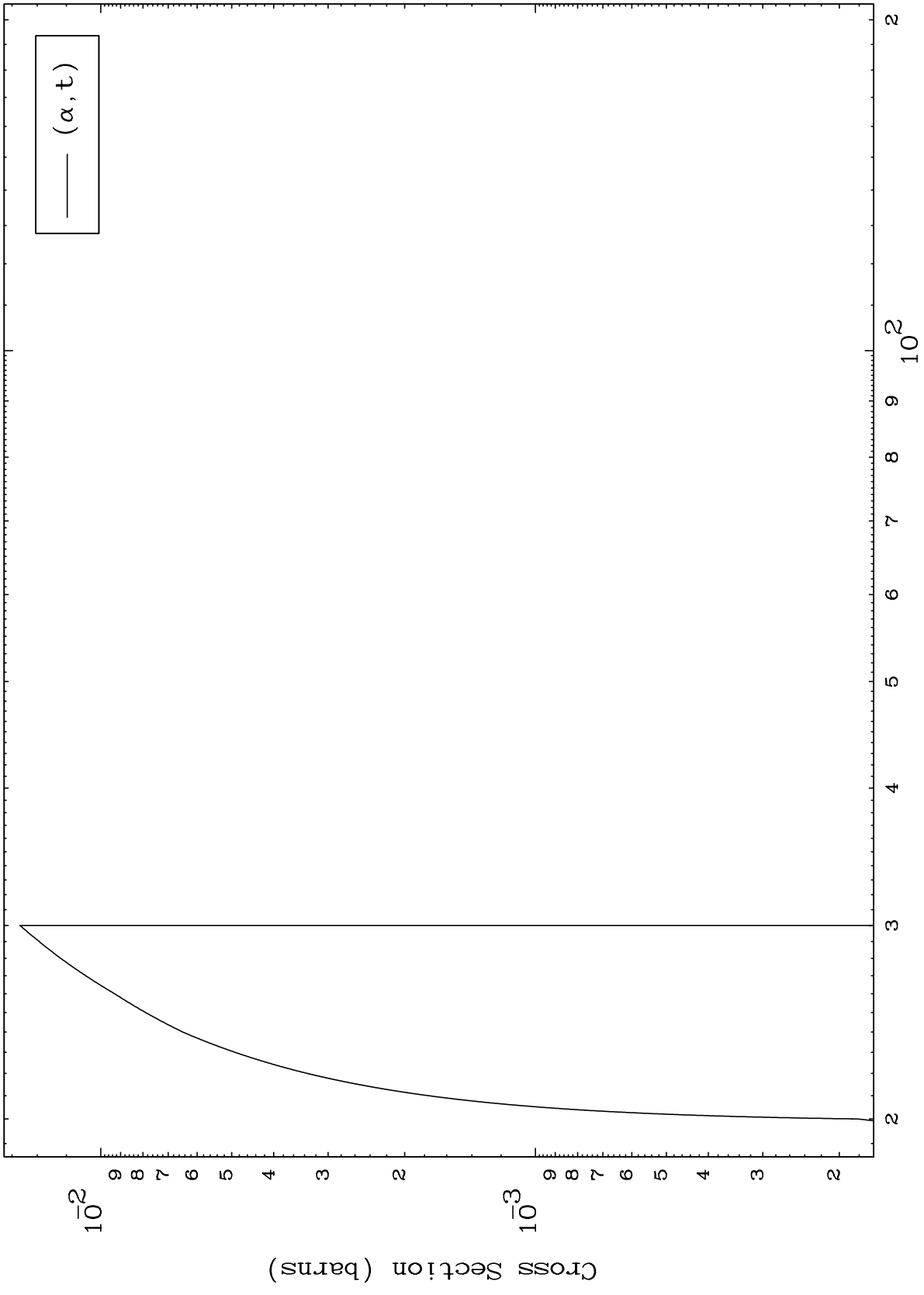
Incident Energy (MeV)

4-Be-9

MAT 425

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

4-Be-9



7

Incident Energy (MeV)

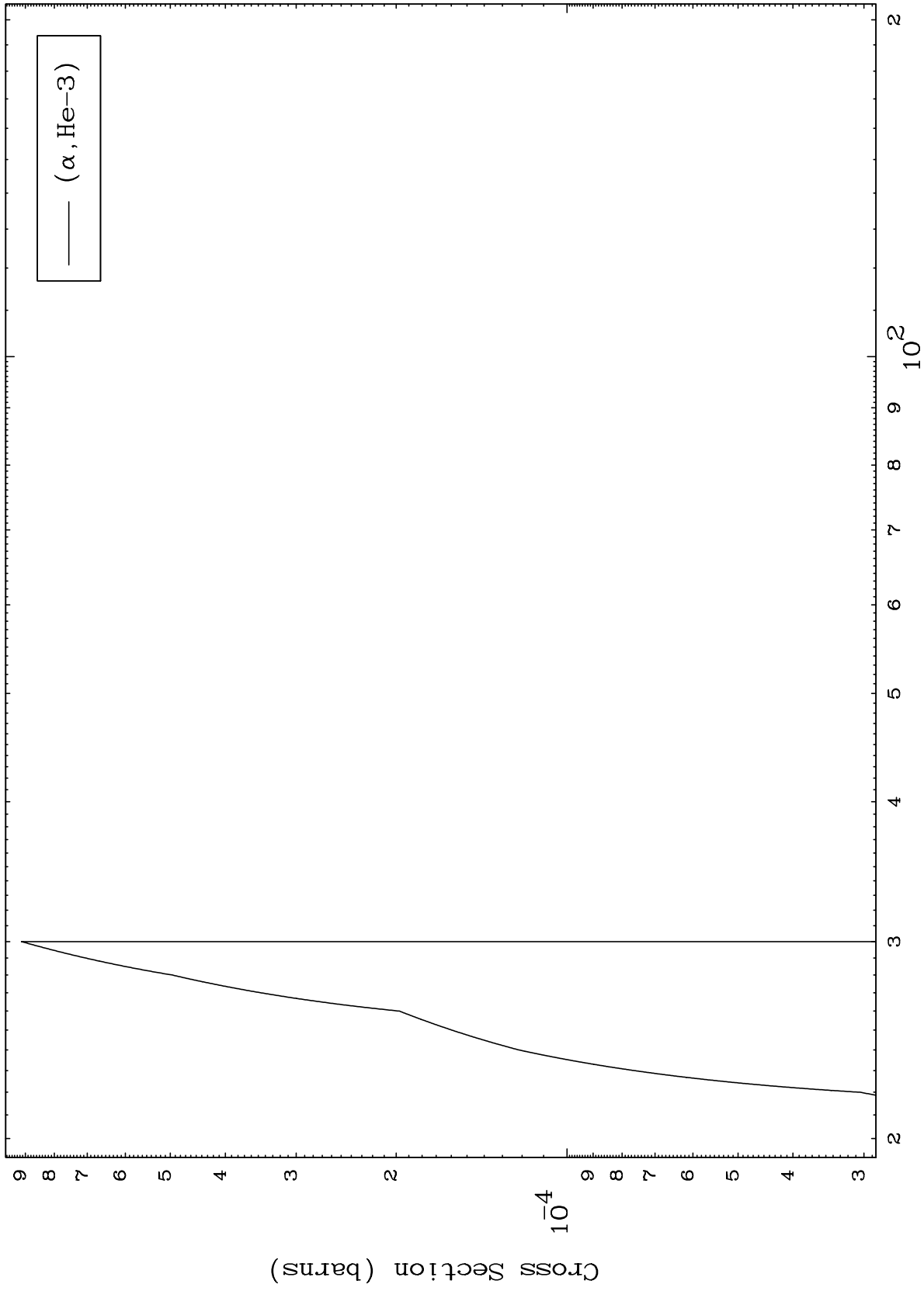
4-Be-9



MAT 425

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

4-Be-9



8

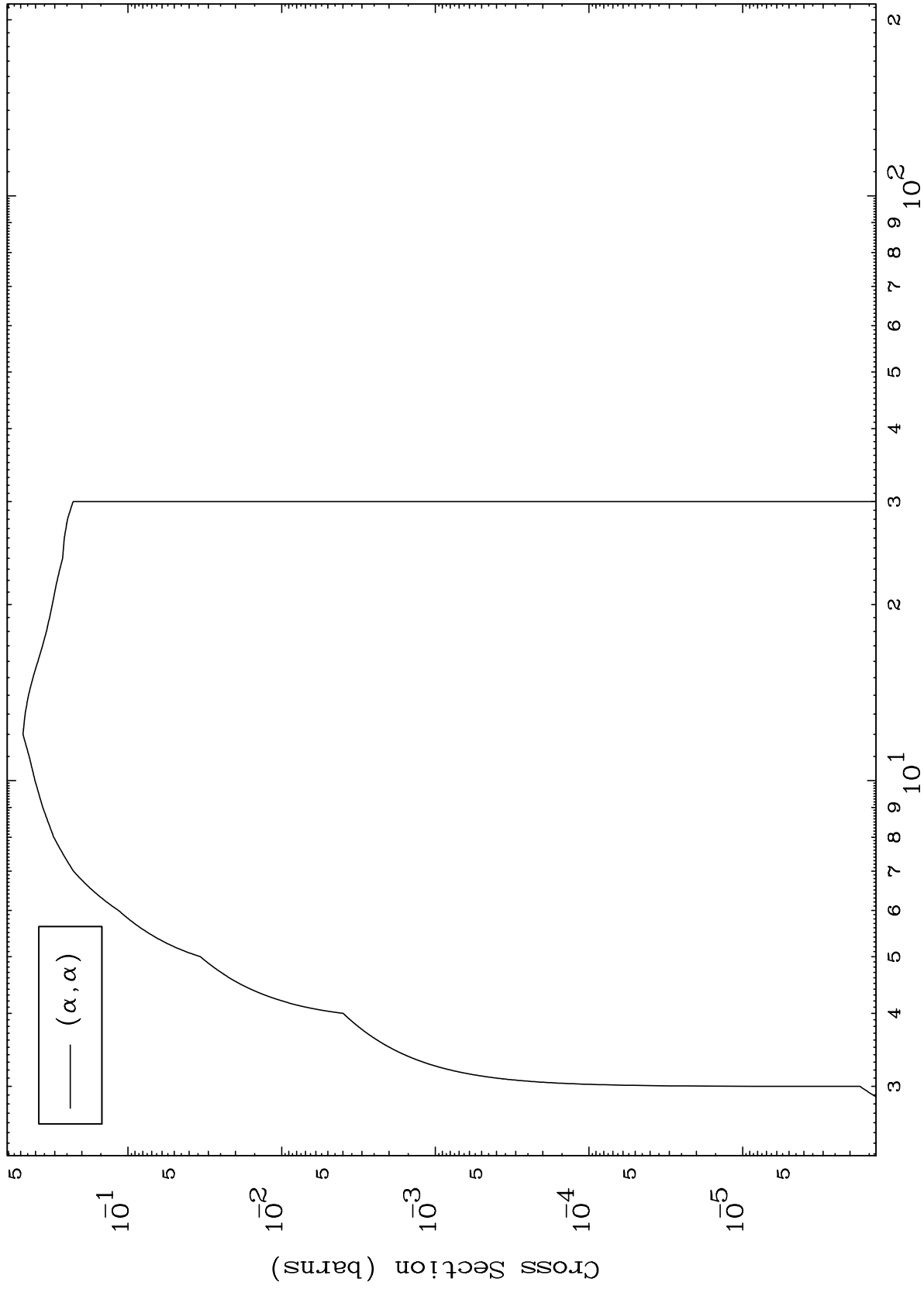
Incident Energy (MeV)

4-Be-9

MAT 425

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

4-Be-9



9

Incident Energy (MeV)

4-Be-9