

Program EVALPLOT  
(Version 2018-1)

by

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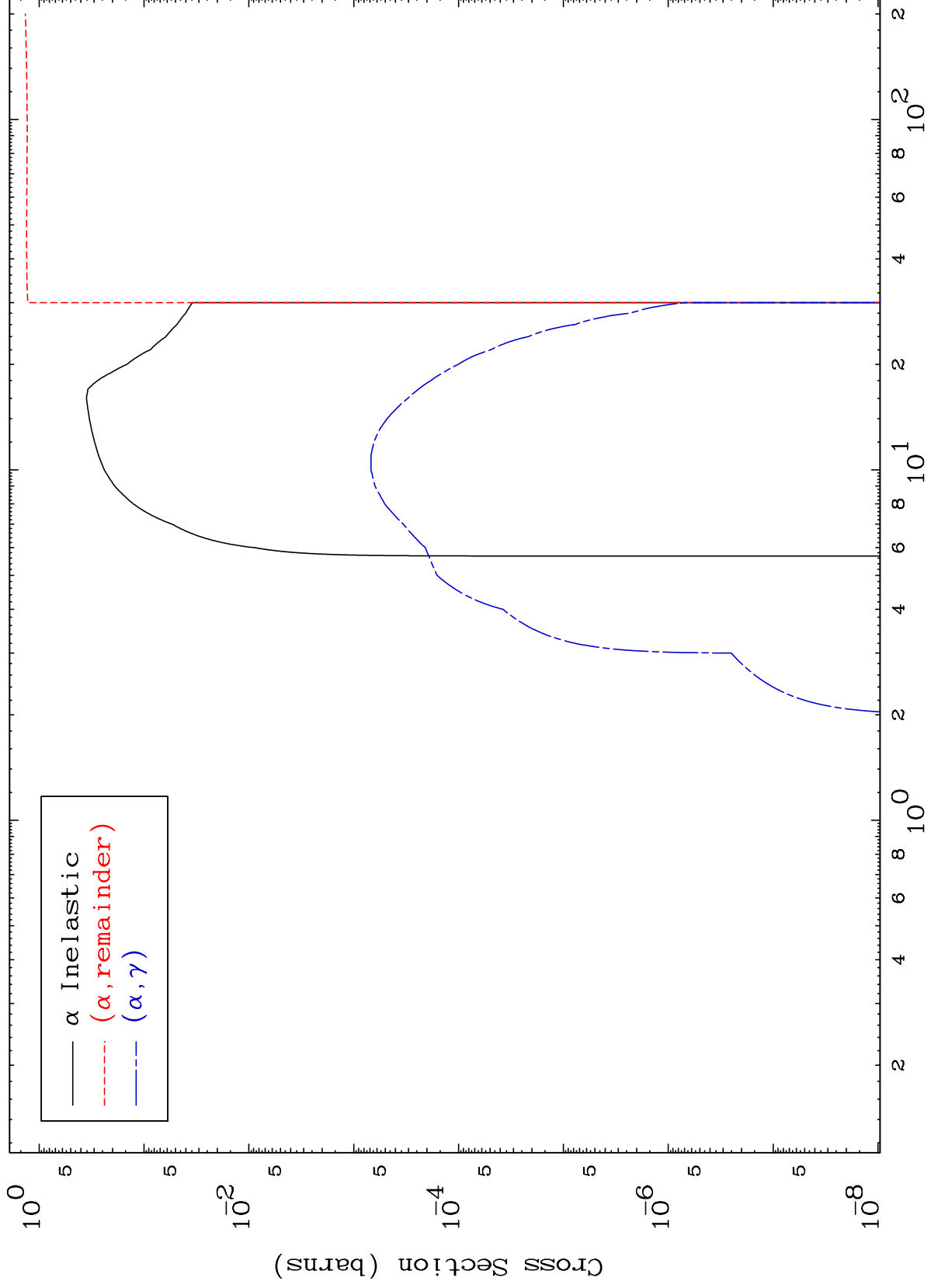
Press Mouse Button to Start

MAT 2031

$\alpha$  Major

0 Kelvin Cross Sections

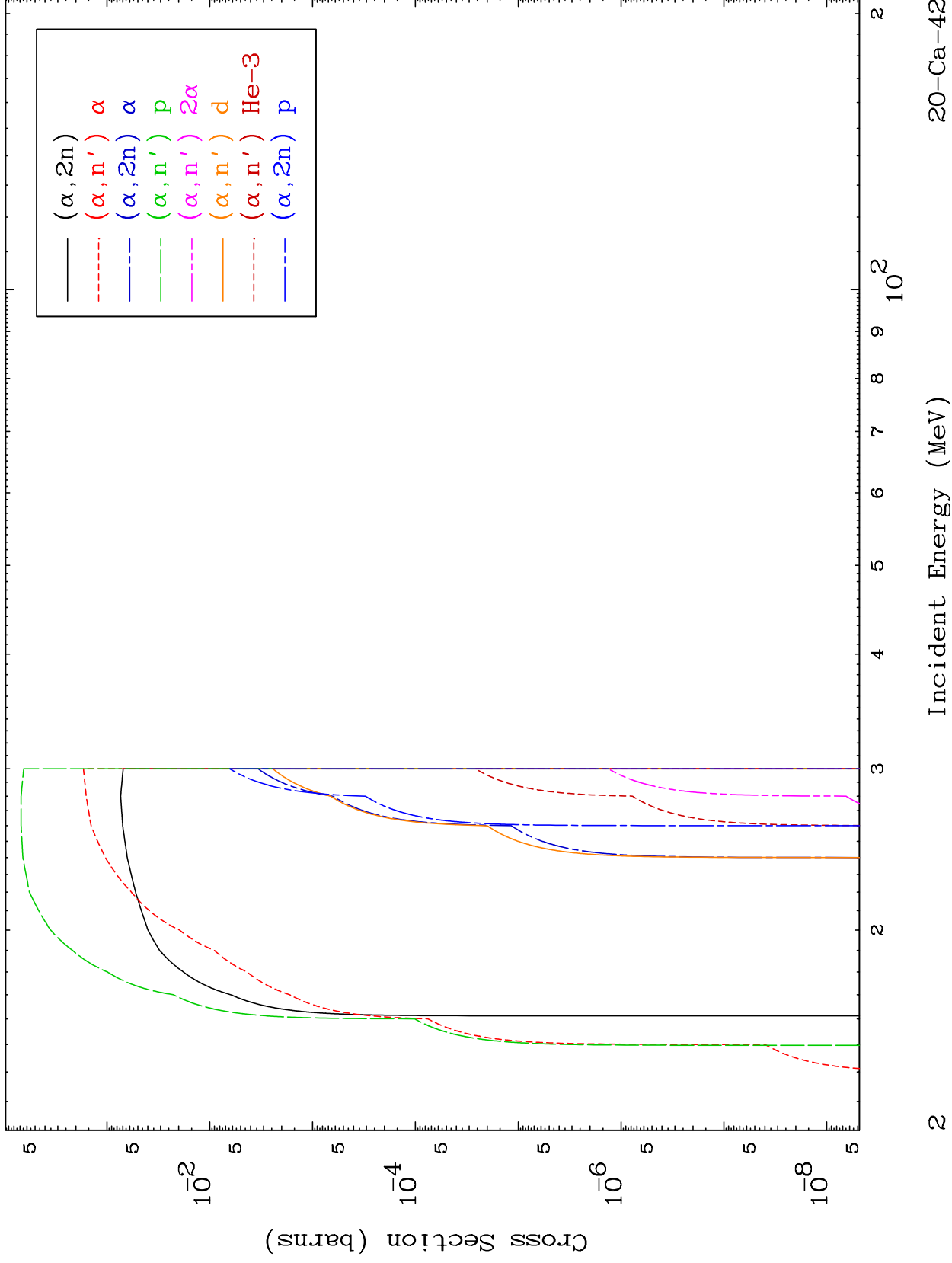
20-Ca-42



MAT 2031

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

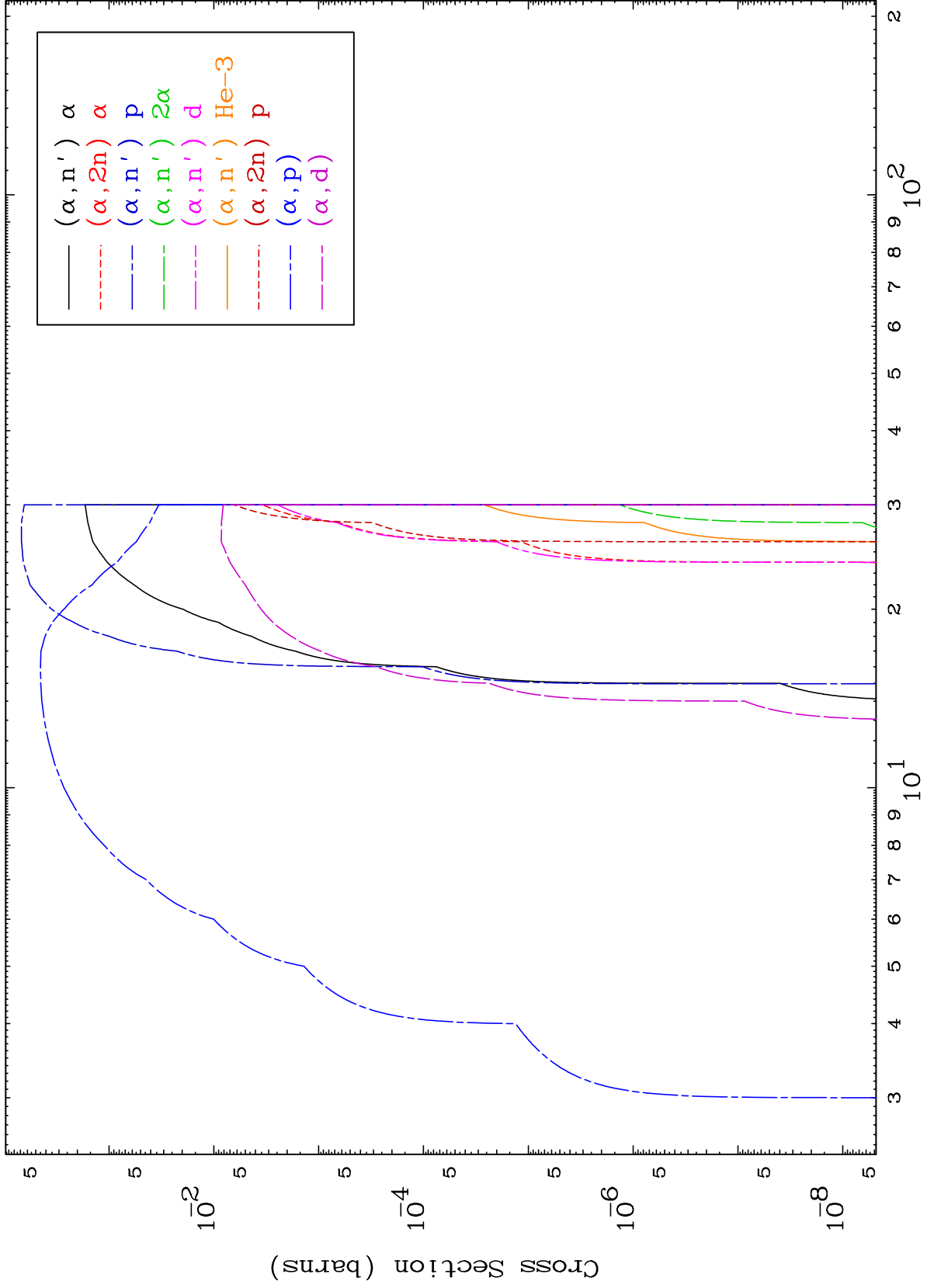
20-Ca-42



2

Incident Energy (MeV)

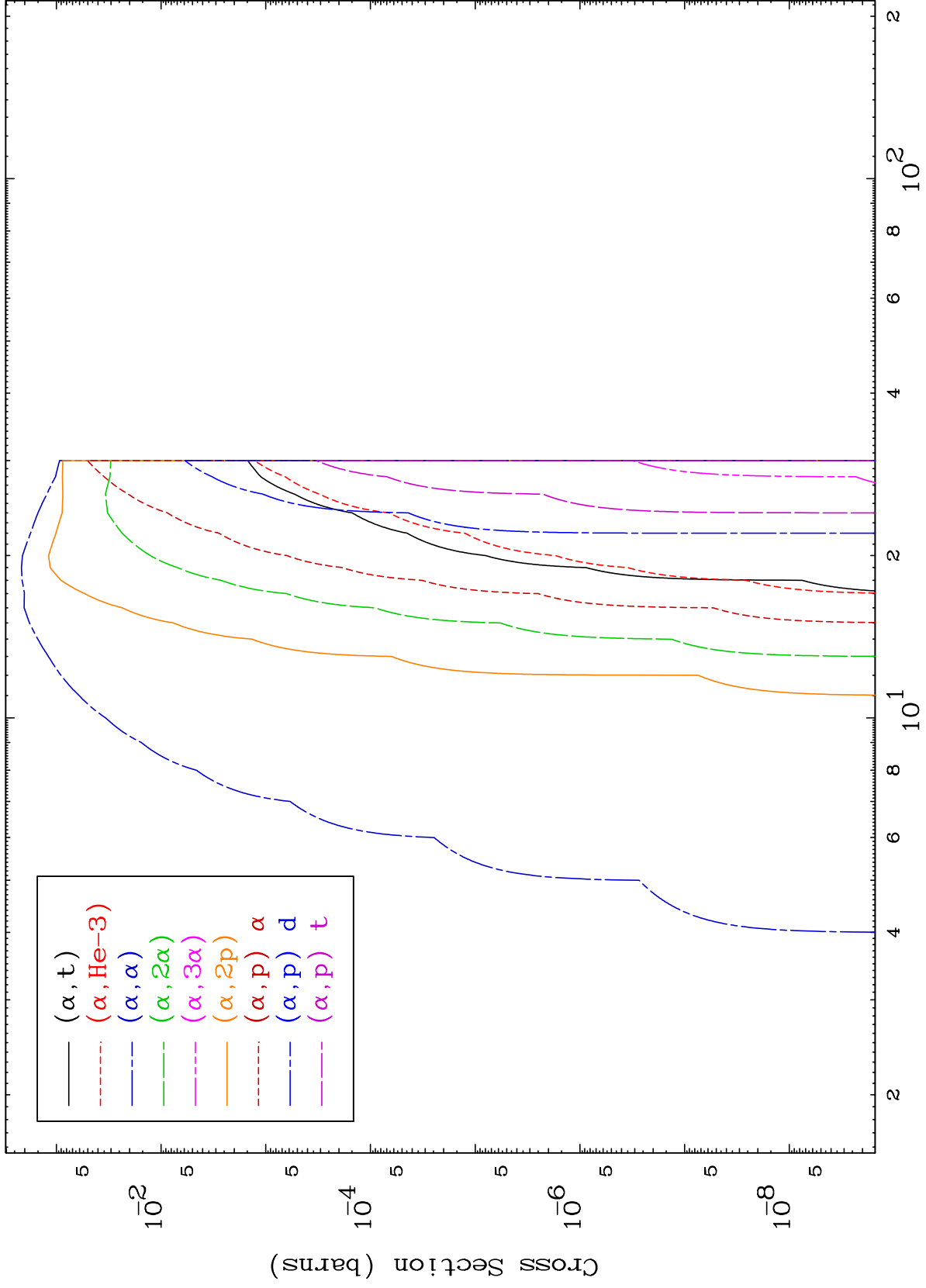
20-Ca-42



MAT 2031

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

20-Ca-42

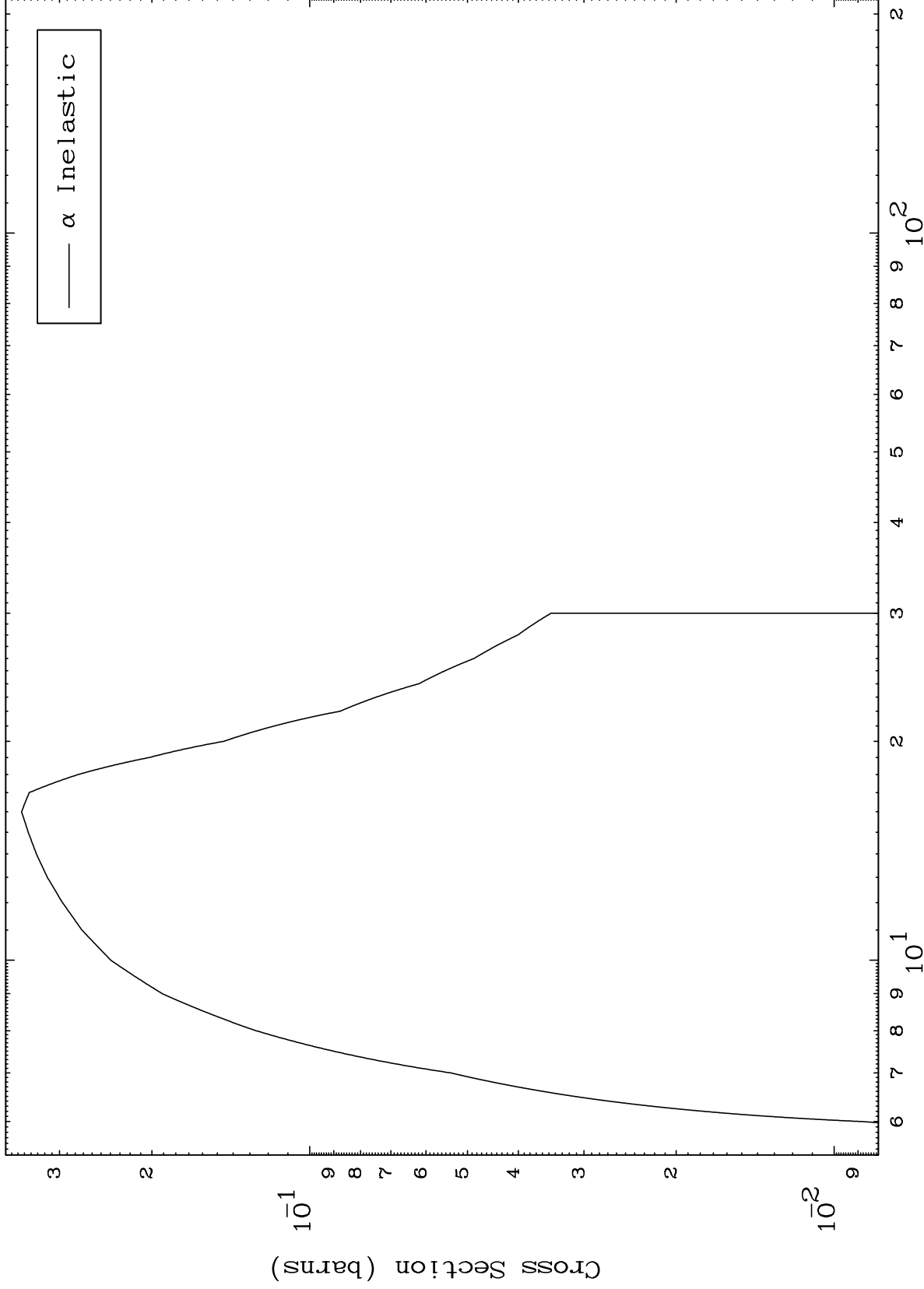


MAT 2031

( $\alpha, n'$ ) Level

20-Ca-42

0 Kelvin Cross Sections



5

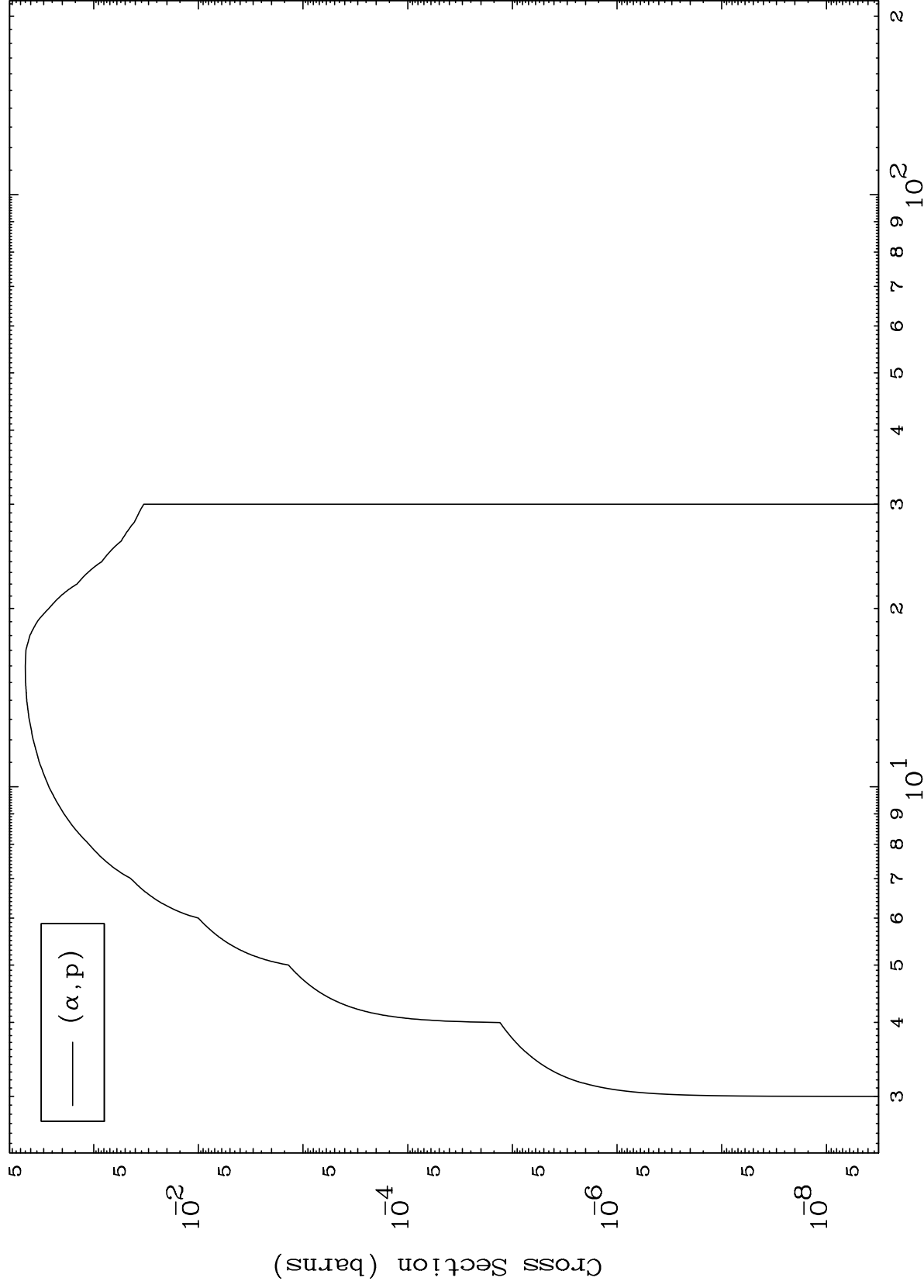
Incident Energy (MeV)

20-Ca-42

MAT 2031

20-Ca-42

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



20-Ca-42

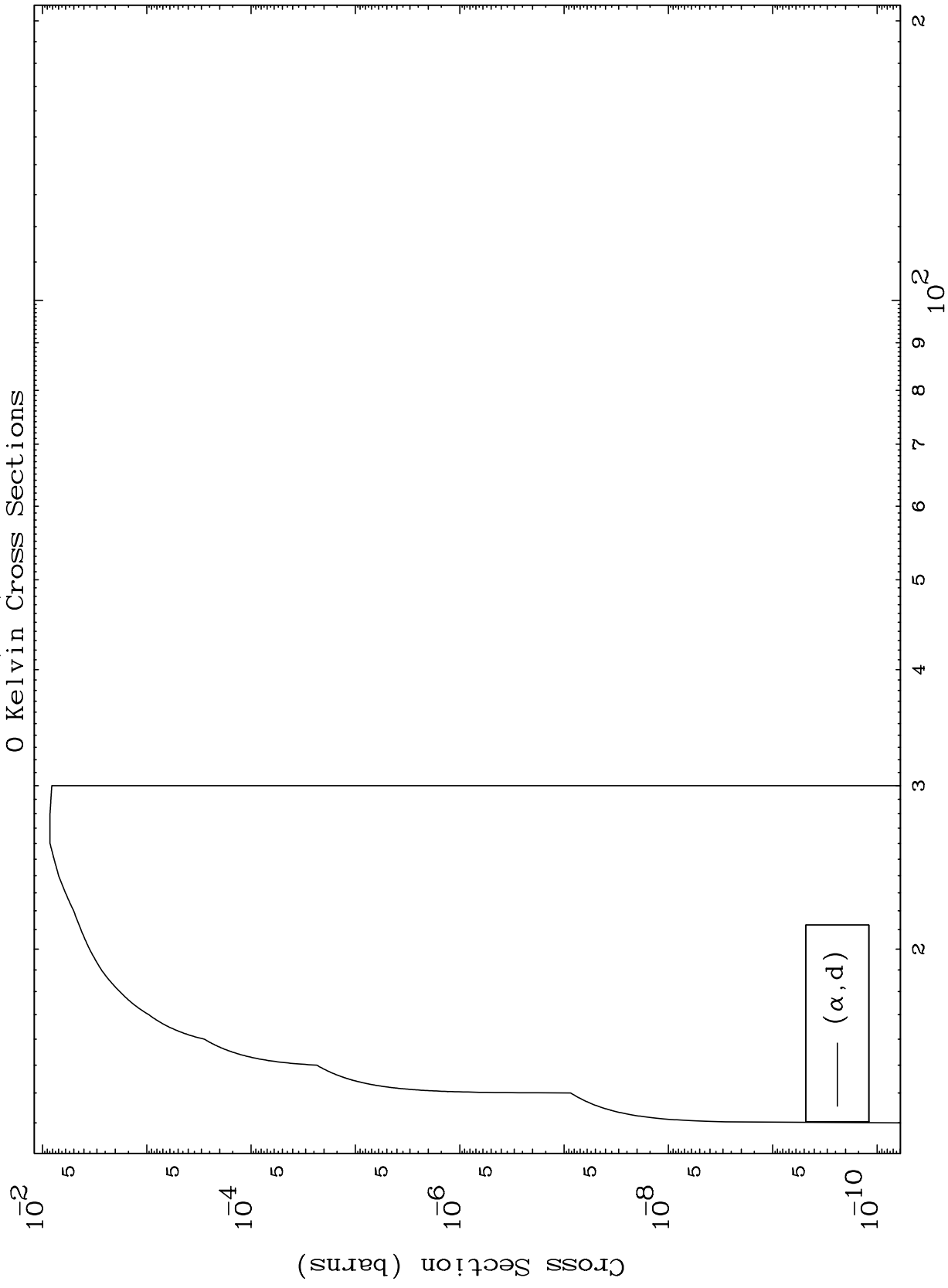
Incident Energy (MeV)

6

MAT 2031

20-Ca-42

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



20-Ca-42

Incident Energy (MeV)

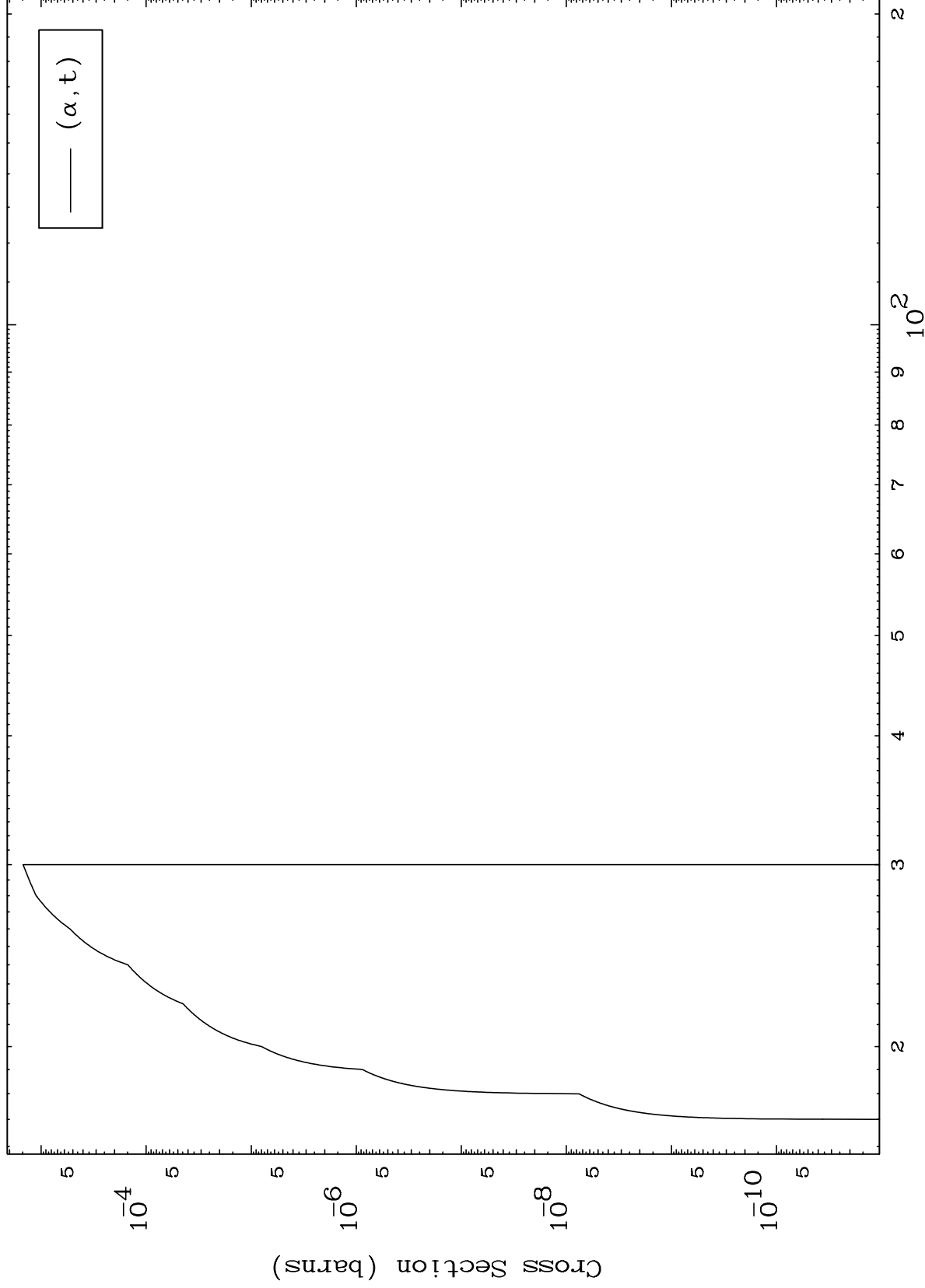
7



MAT 2031

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

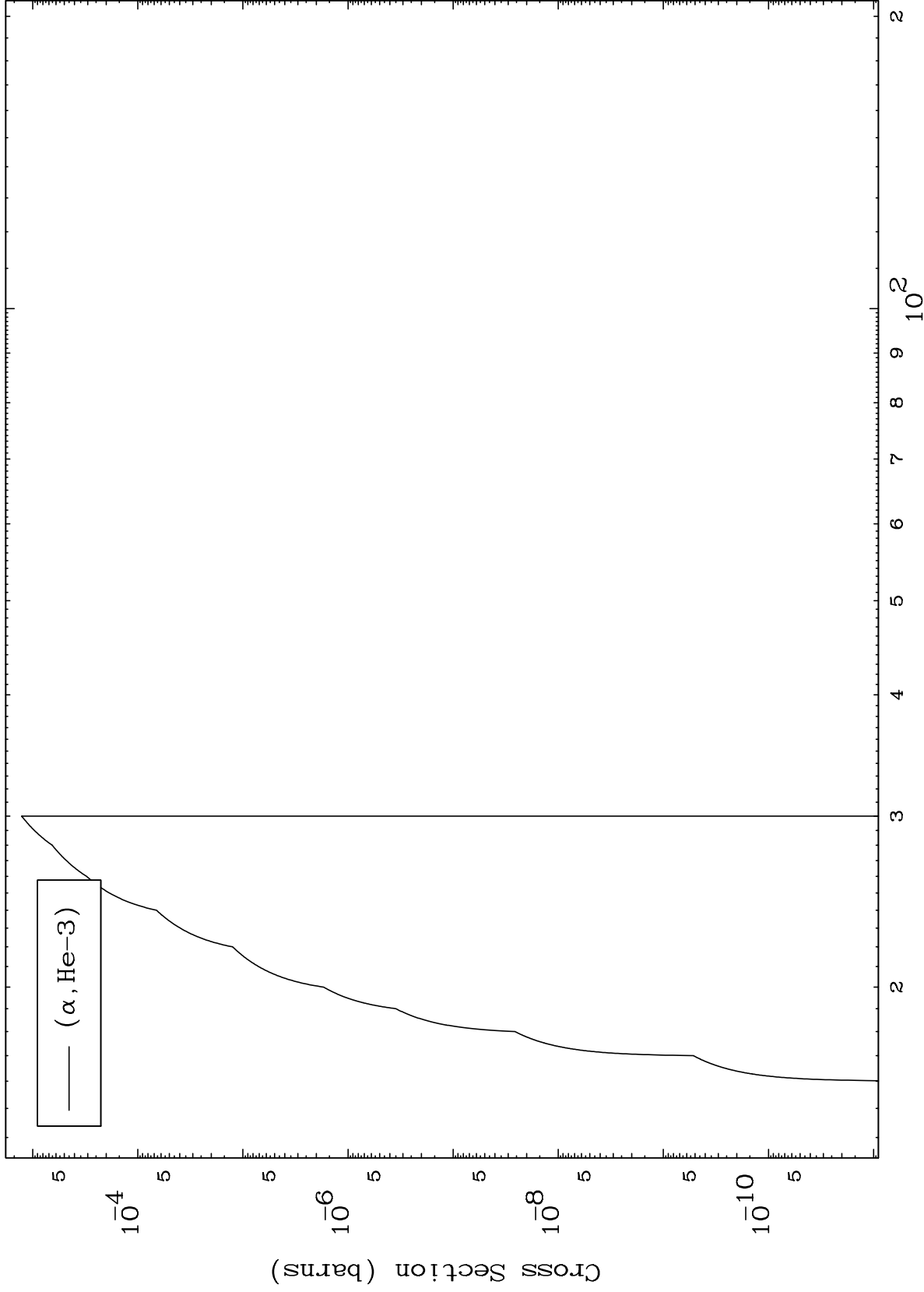
20-Ca-42



8

Incident Energy (MeV)

20-Ca-42

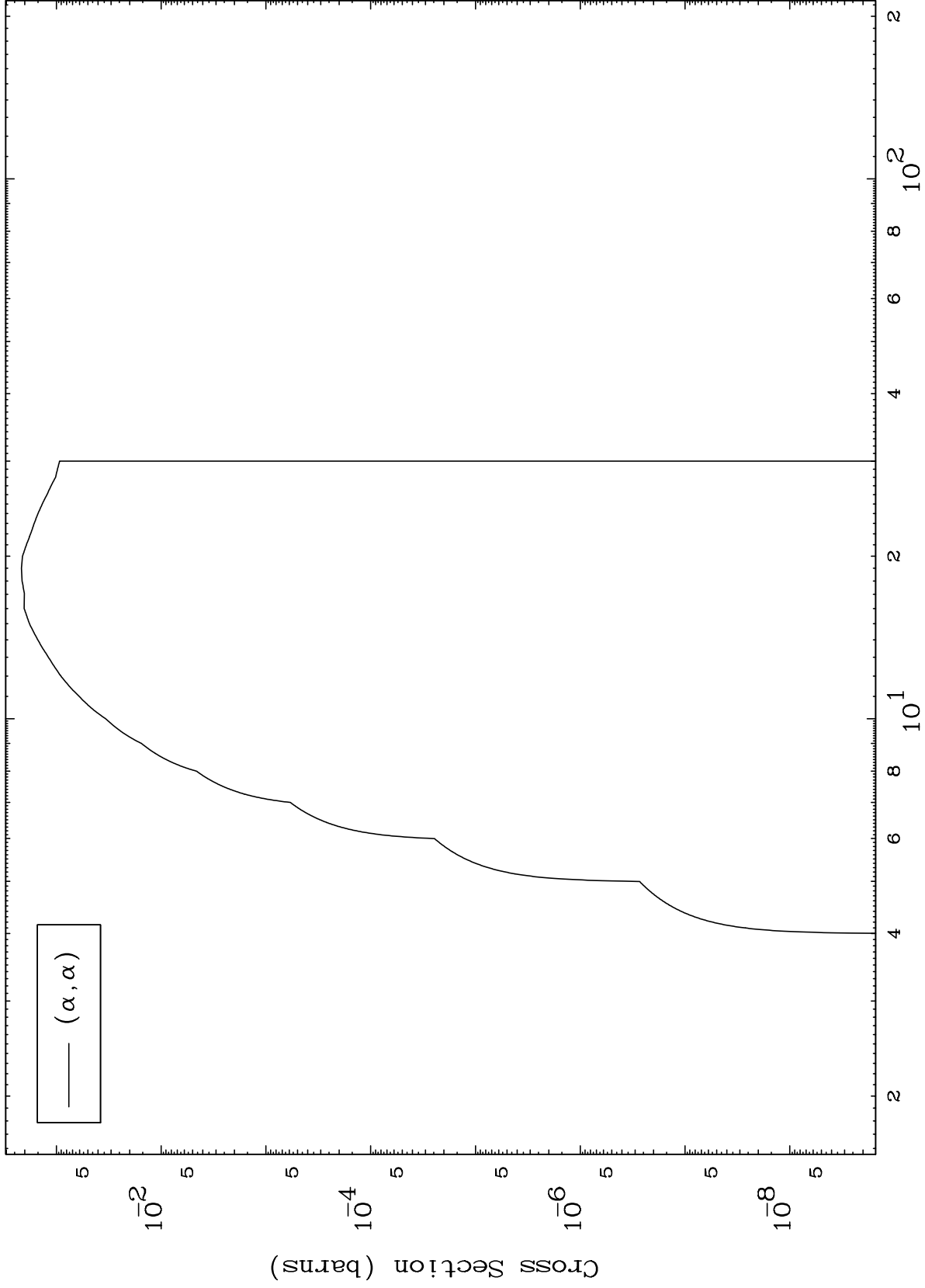


MAT 2031

( $\alpha, \alpha$ ) Levels

20-Ca-42

0 Kelvin Cross Sections



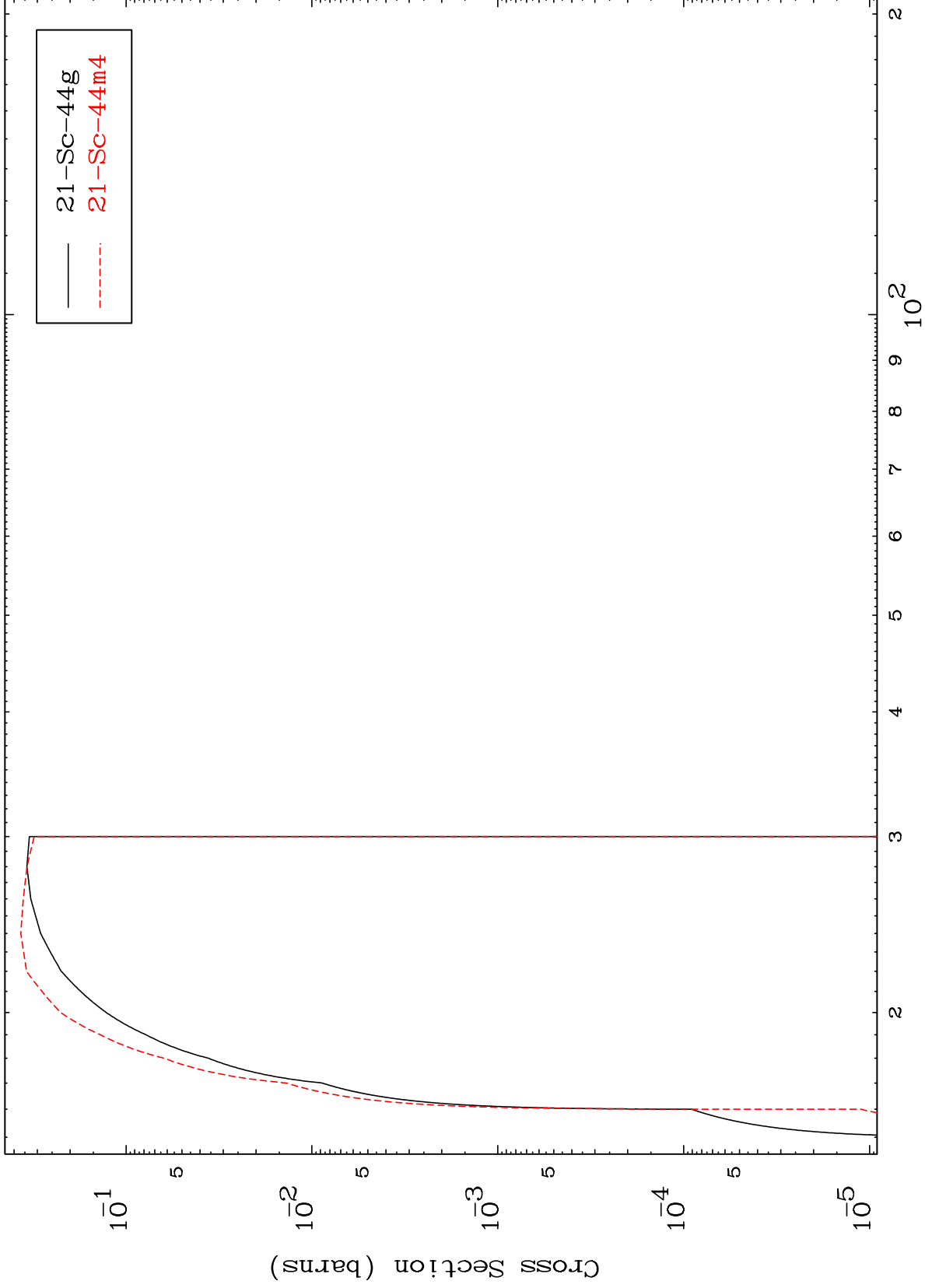
( $\alpha, \alpha$ )

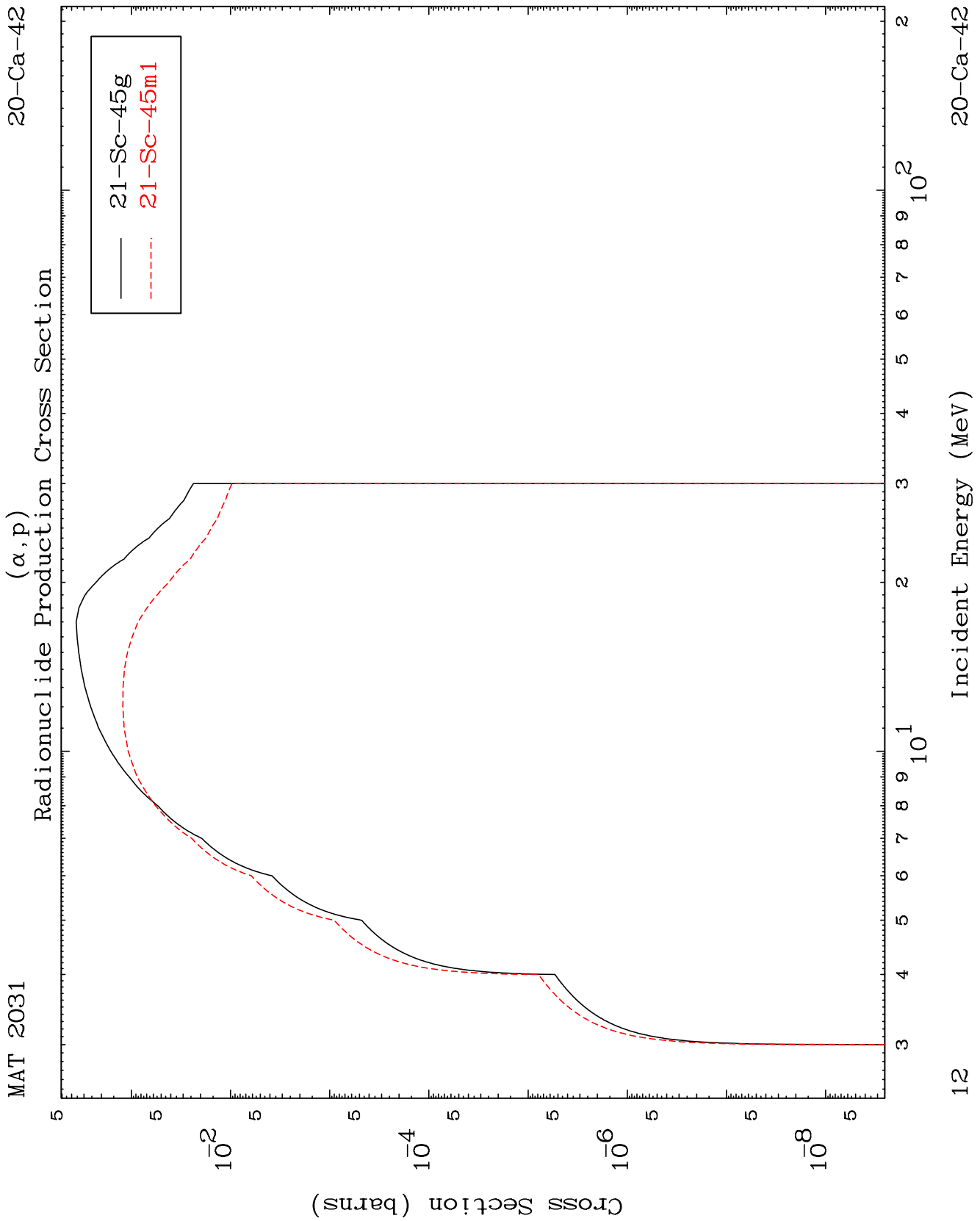
10

Incident Energy (MeV)

20-Ca-42

Radionuclide Production Cross Section





Radionuclide Production Cross Section

