

Program EVALPLOT  
(Version 2018-1)

by

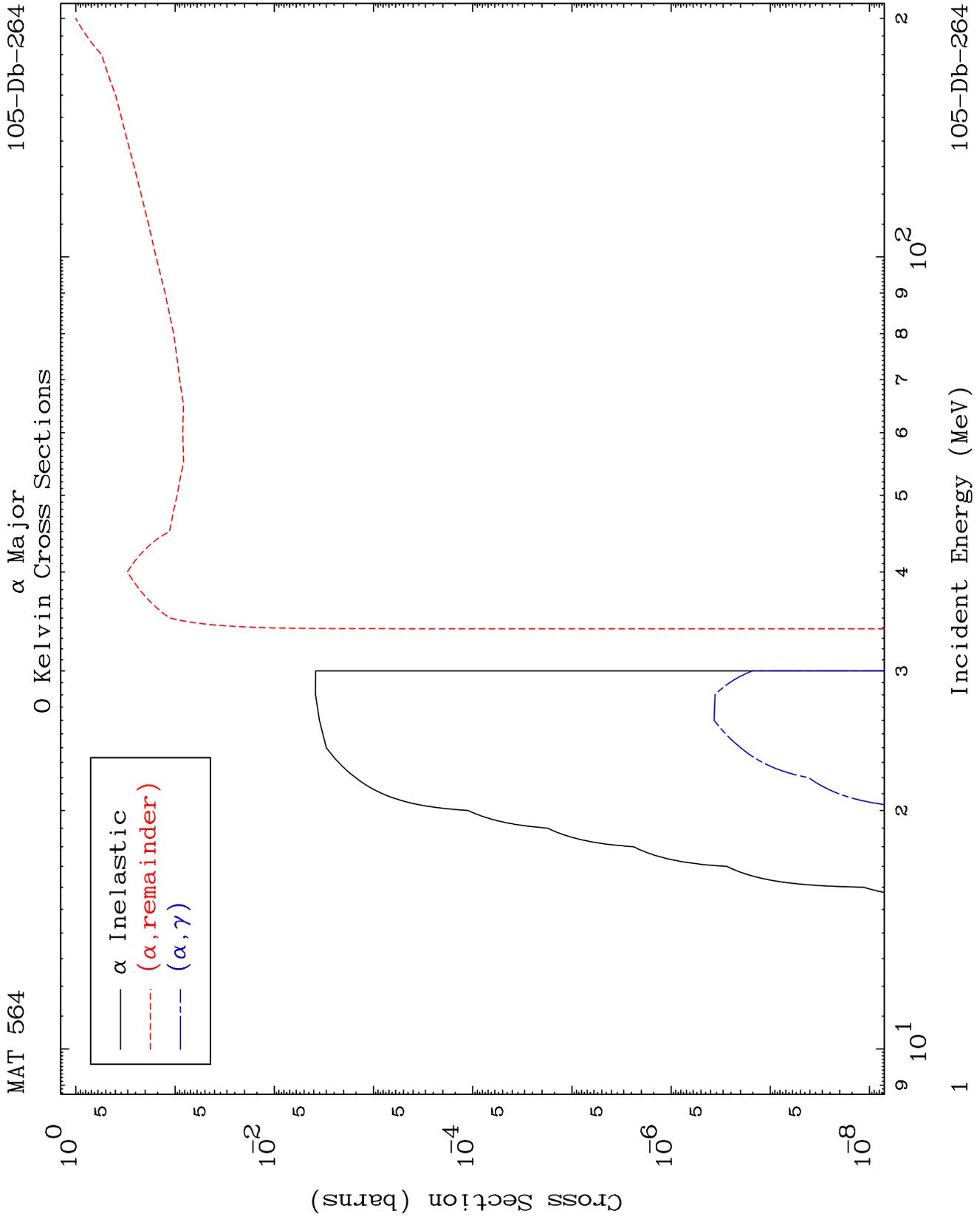
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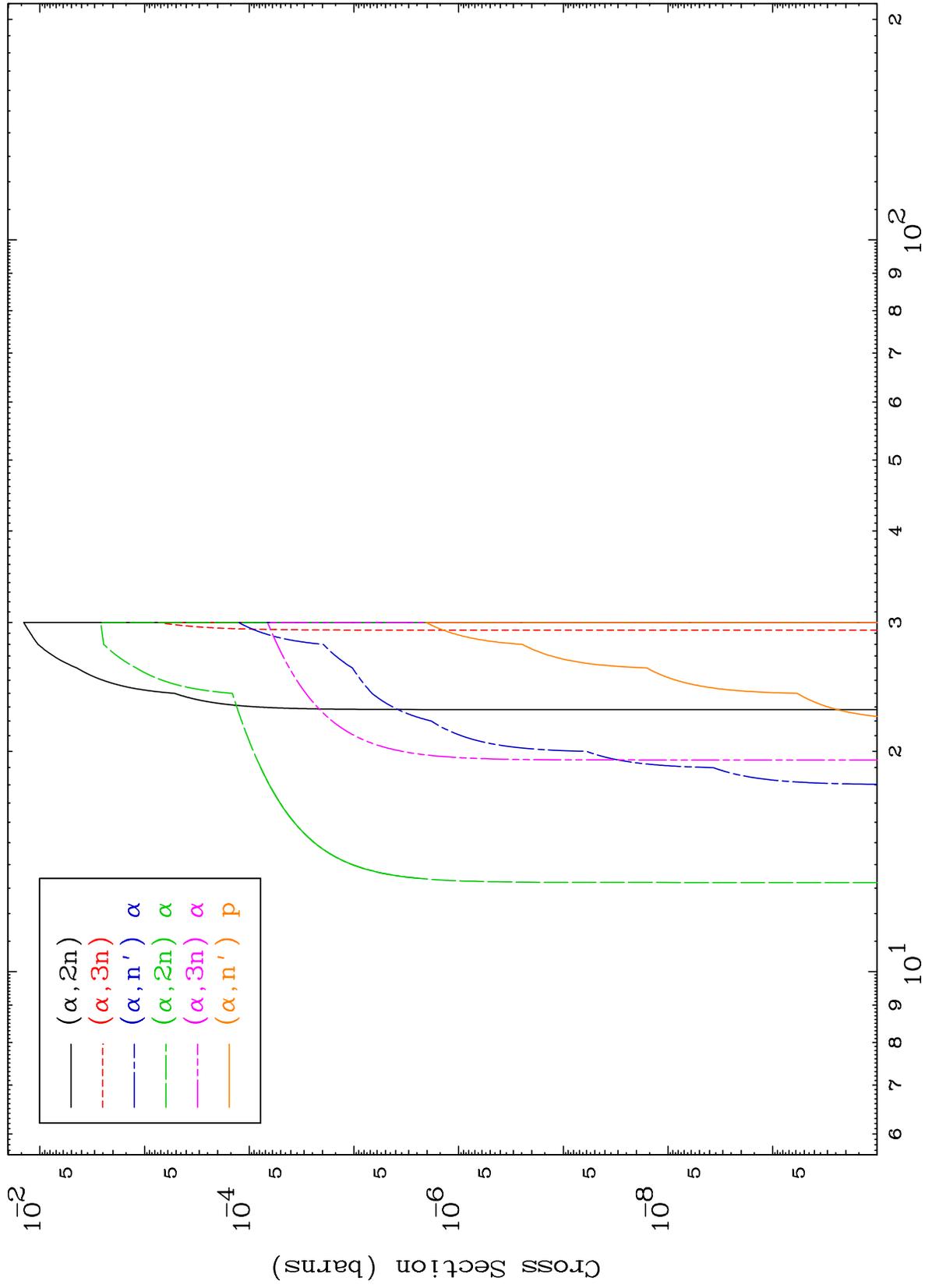
Press Mouse Button to Start



MAT 564

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

105-Db-264



2

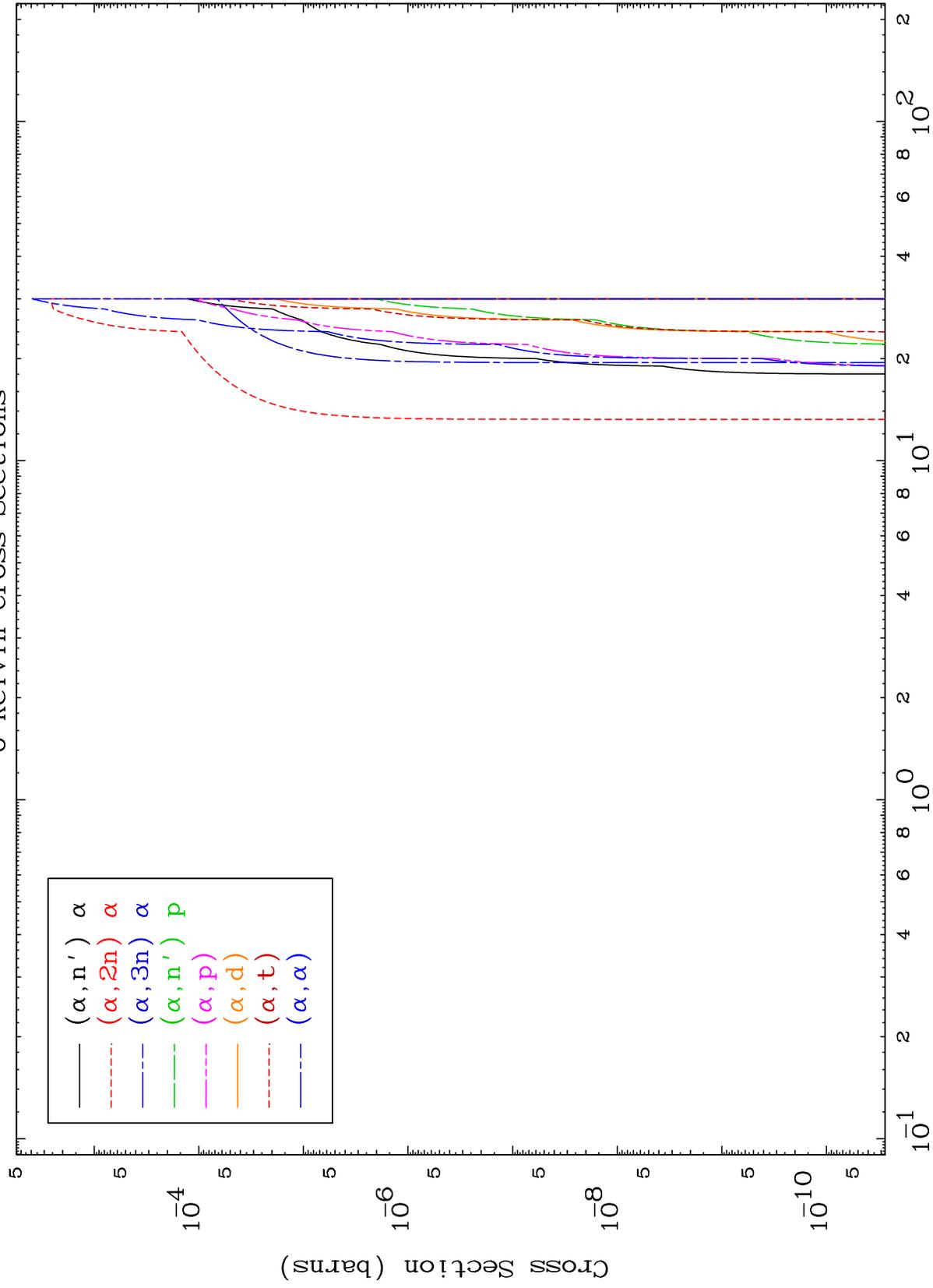
Incident Energy (MeV)

105-Db-264

MAT 564

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

105-Db-264



3

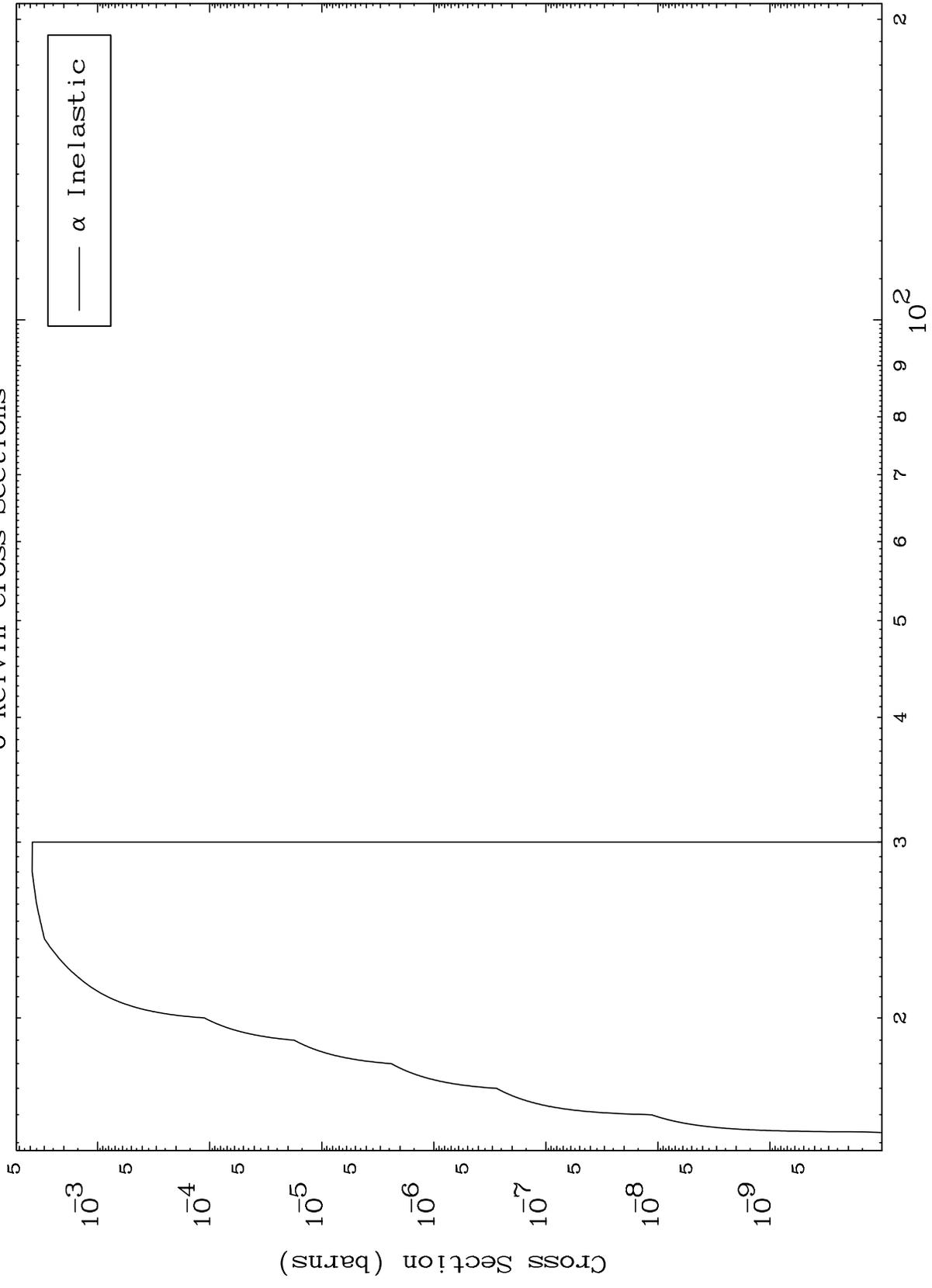
Incident Energy (MeV)

105-Db-264

MAT 564

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

105-Db-264



4

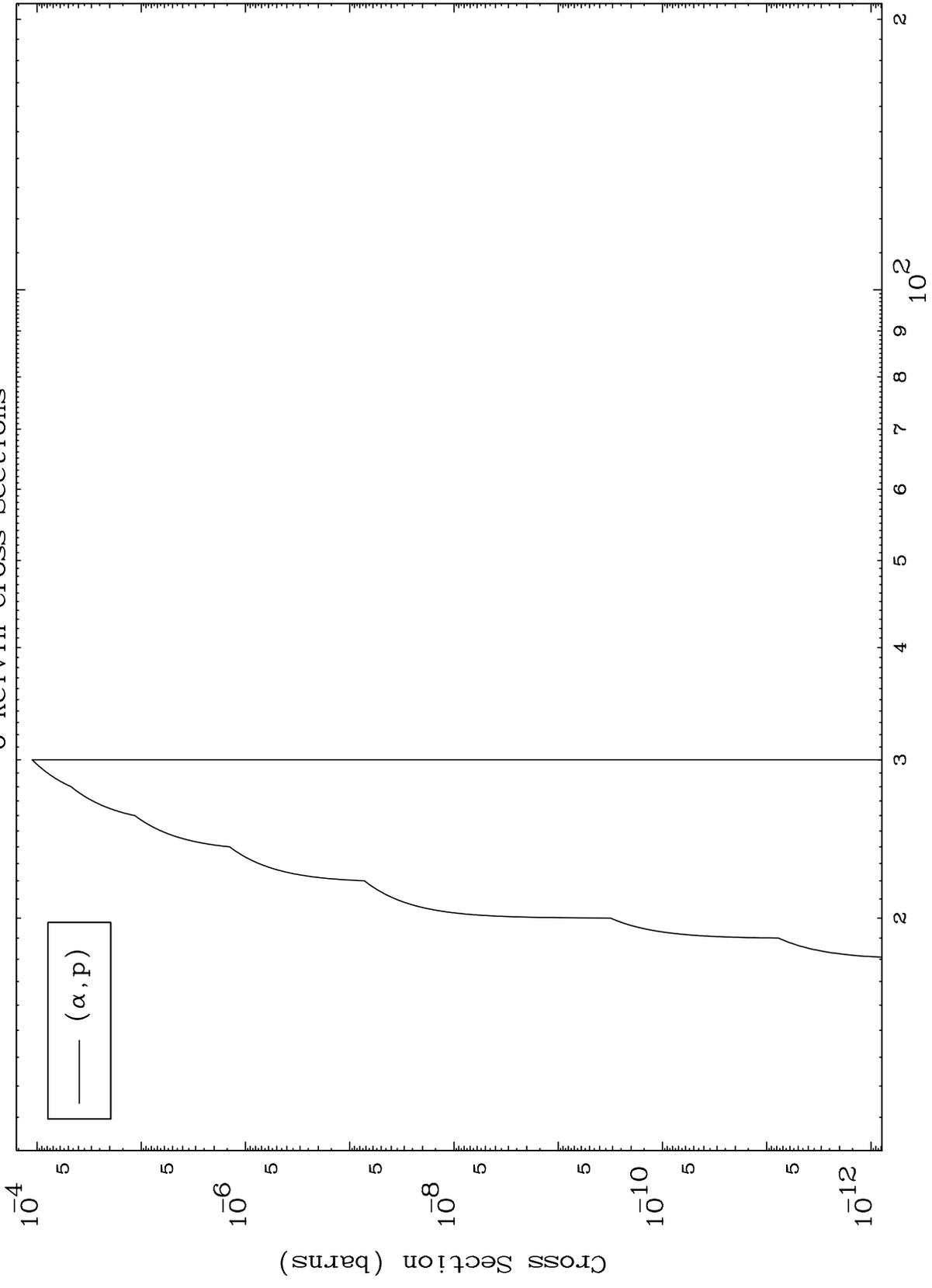
Incident Energy (MeV)

105-Db-264

MAT 564

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

105-Db-264



5

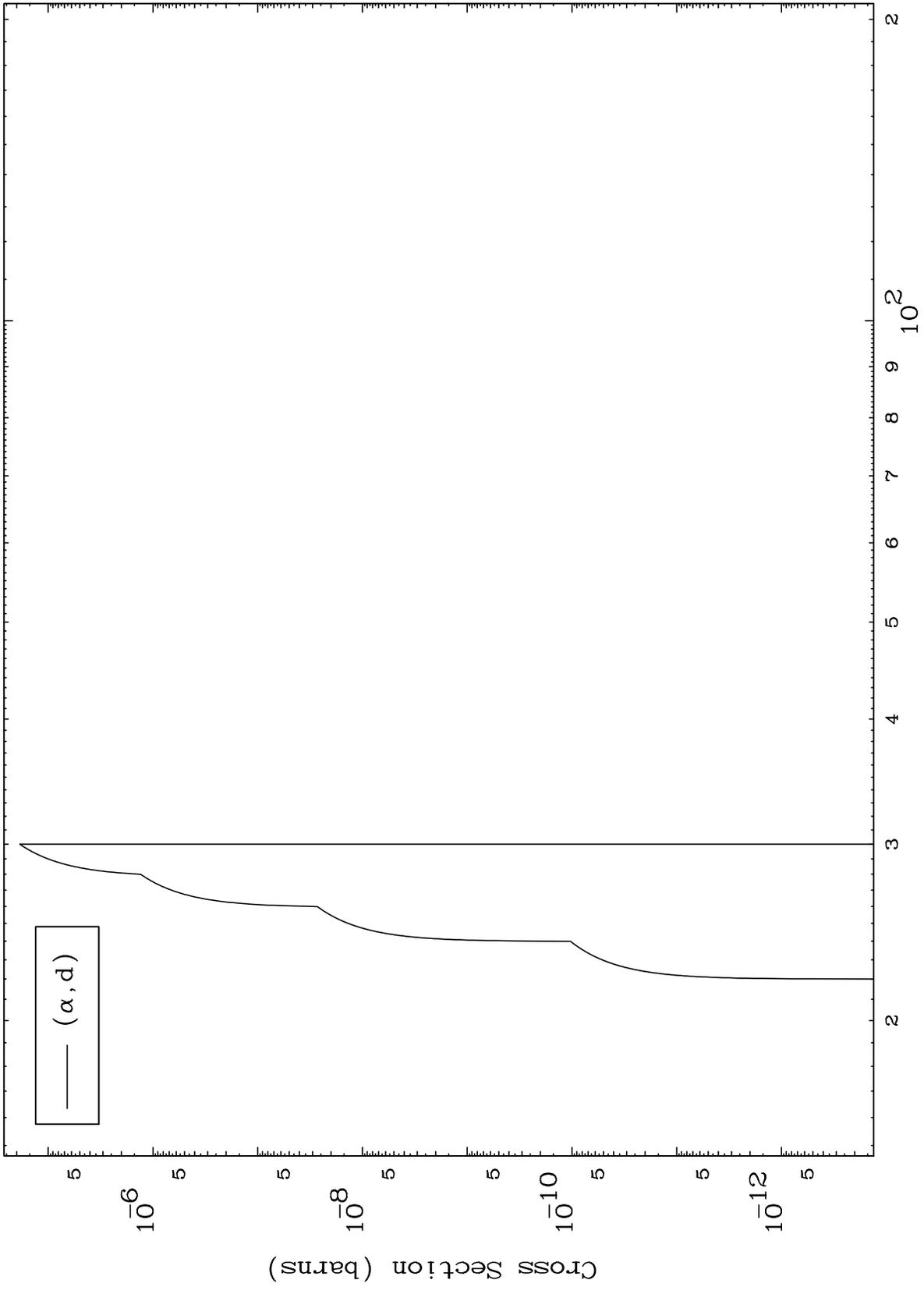
Incident Energy (MeV)

105-Db-264

MAT 564

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

105-Db-264



6

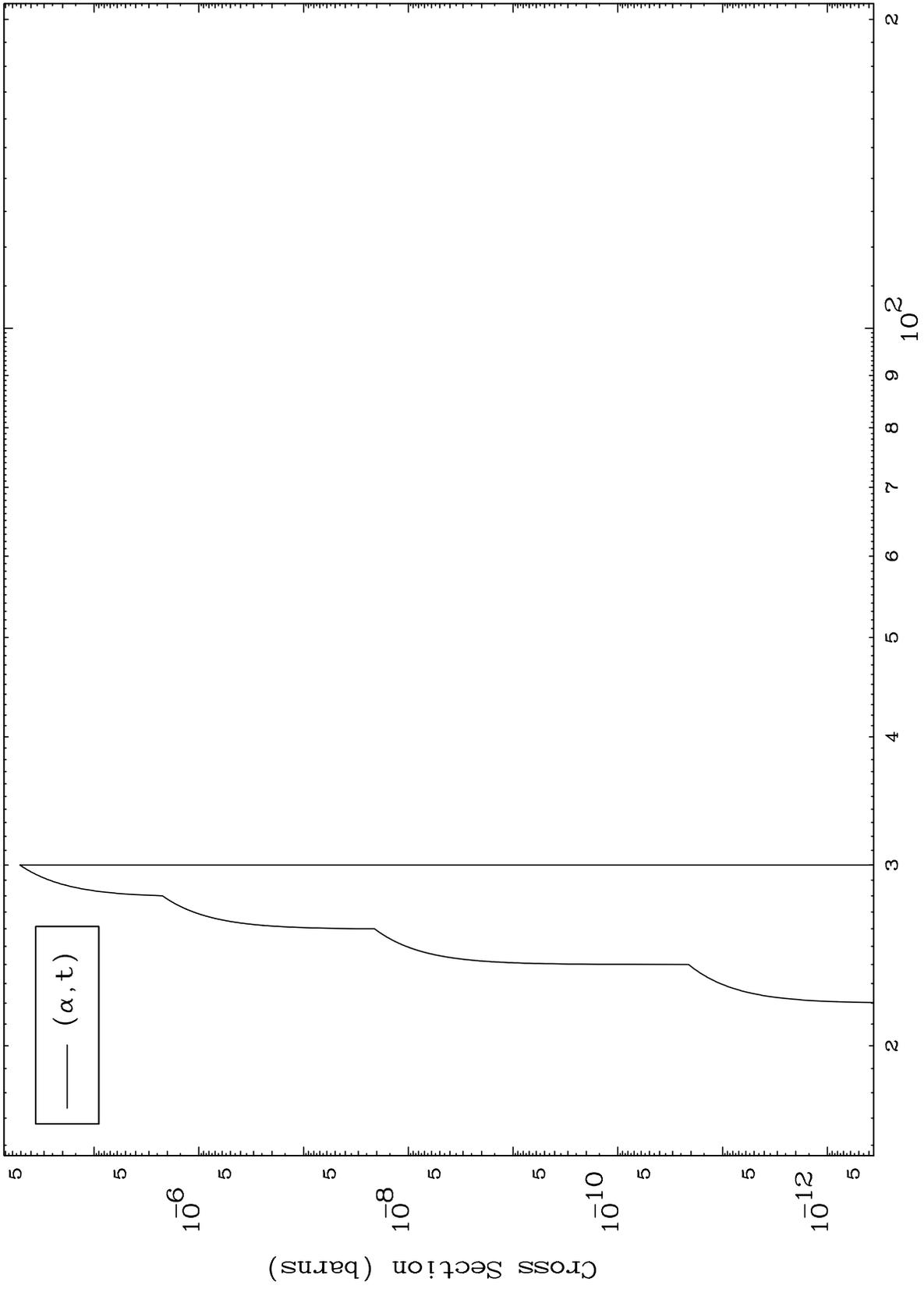
Incident Energy (MeV)

105-Db-264

MAT 564

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

105-Db-264



7

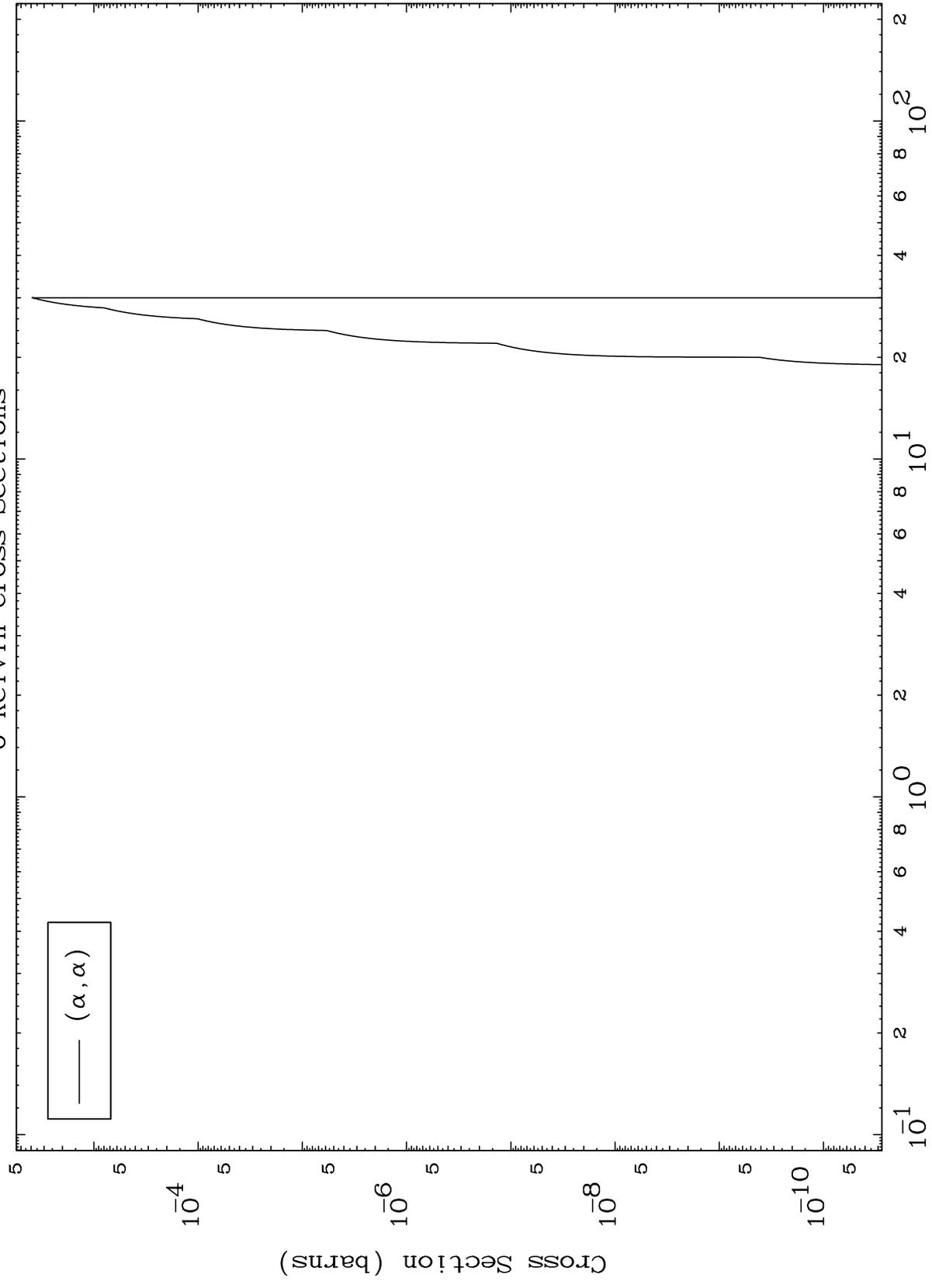
Incident Energy (MeV)

105-Db-264

MAT 564

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

105-Db-264



( $\alpha, \alpha$ )

Incident Energy (MeV)

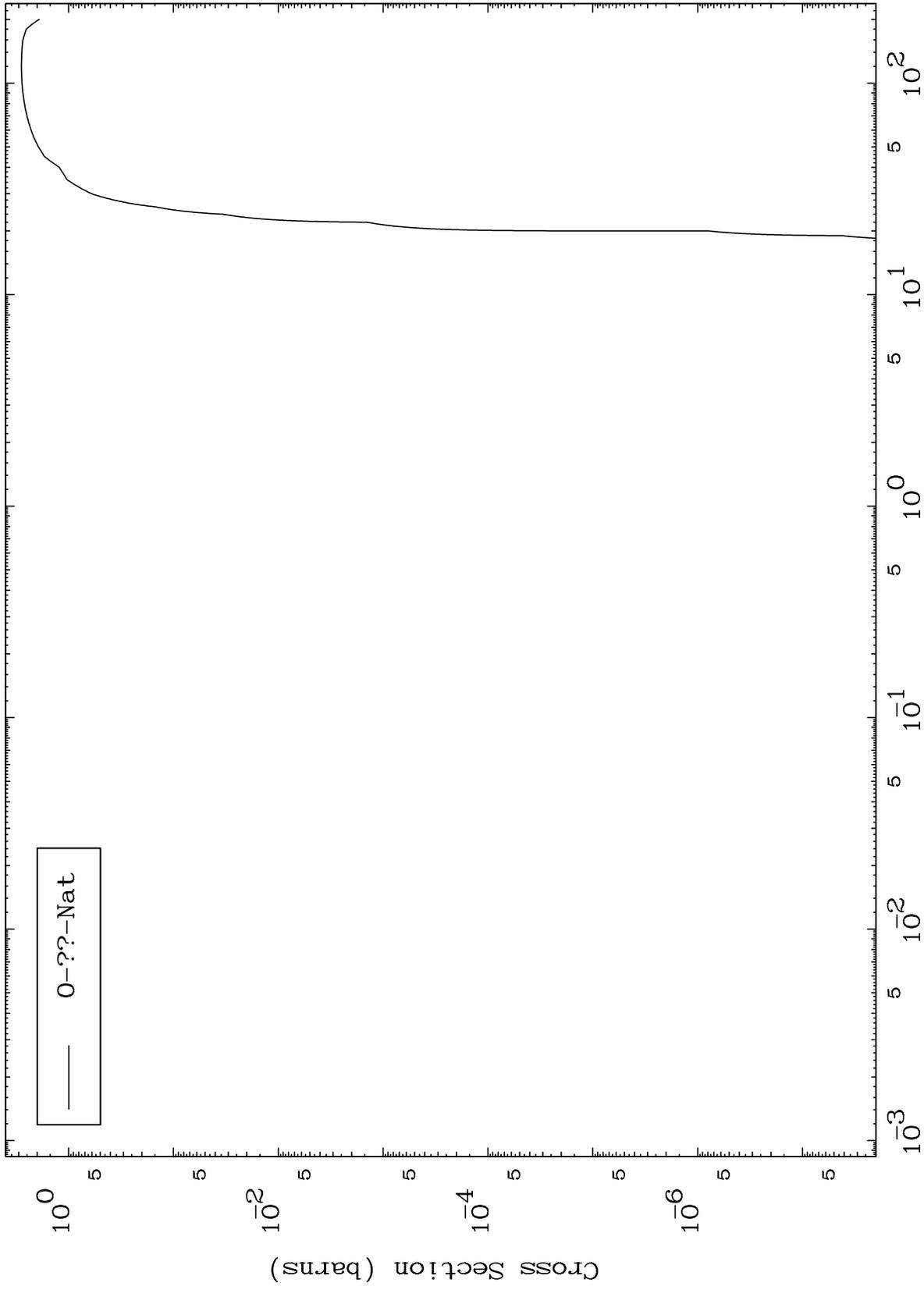
105-Db-264

8

MAT 564

$\alpha$  Fission  
Radionuclide Production Cross Section

105-Db-264



9

Incident Energy (MeV)

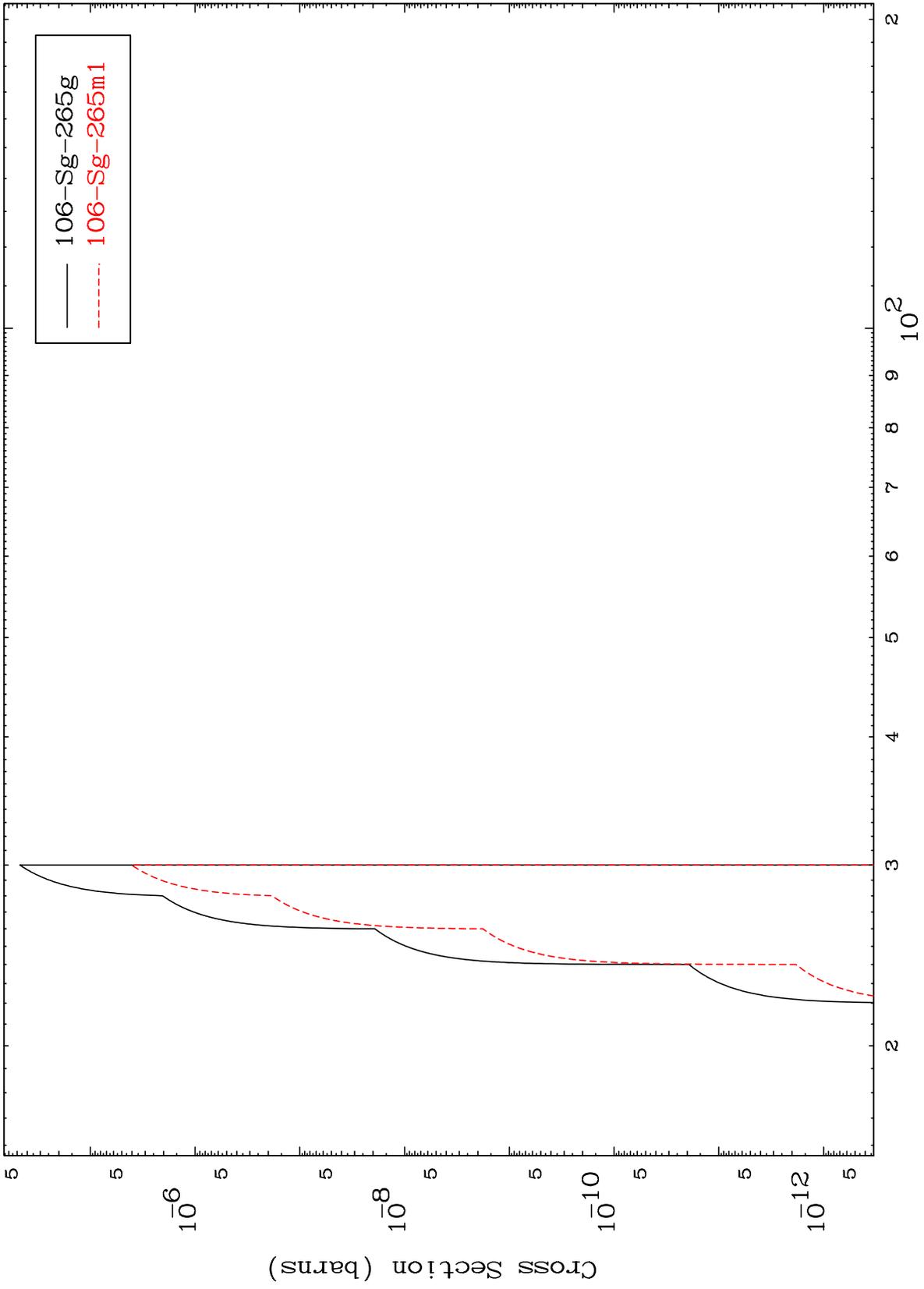
105-Db-264

MAT 564

( $\alpha, t$ )

105-Db-264

Radionuclide Production Cross Section



10

Incident Energy (MeV)

105-Db-264