

Program EVALPLOT  
(Version 2018-1)

by

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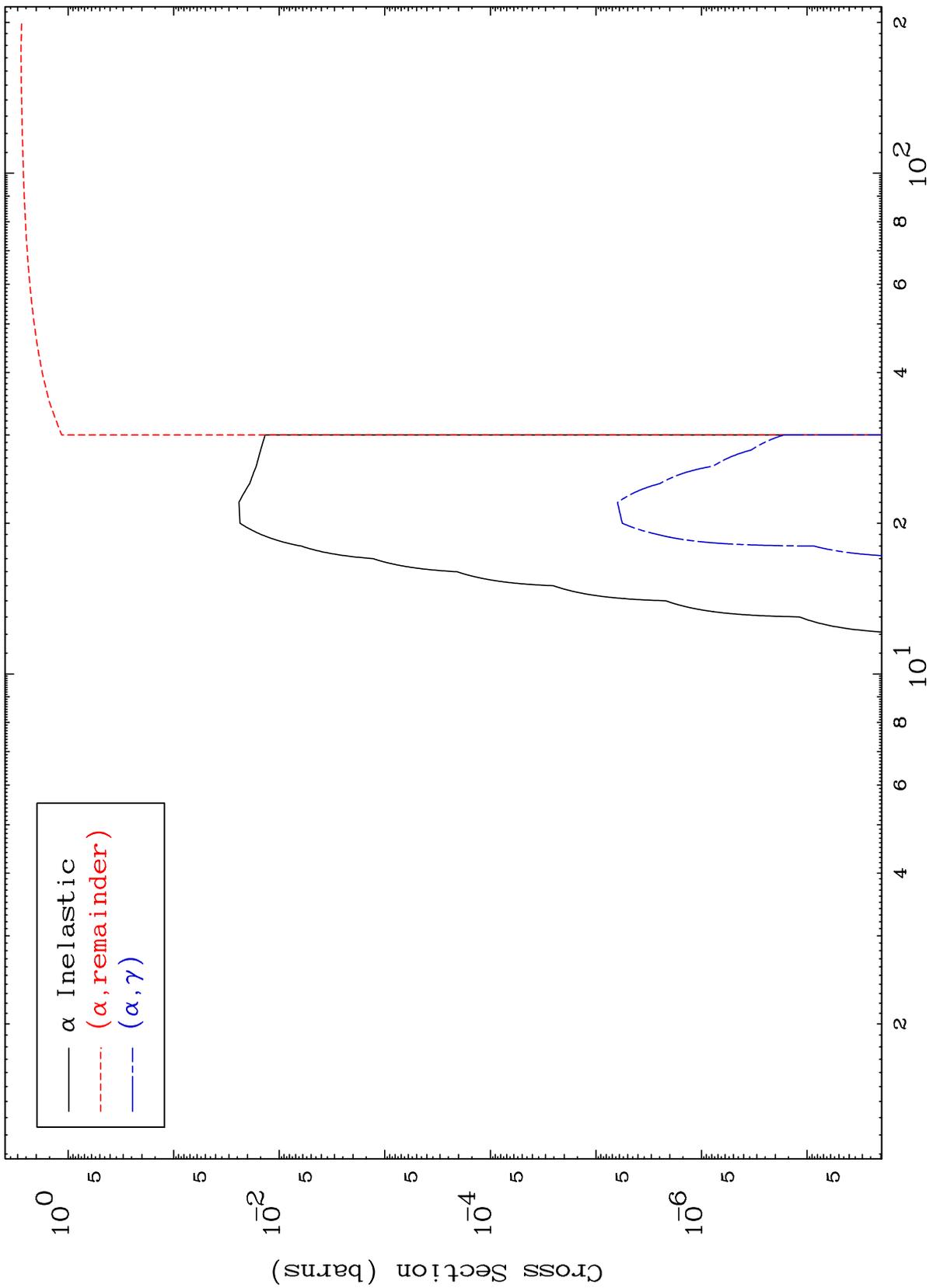
Press Mouse Button to Start

MAT 8043

$\alpha$  Major

80-Hg-202

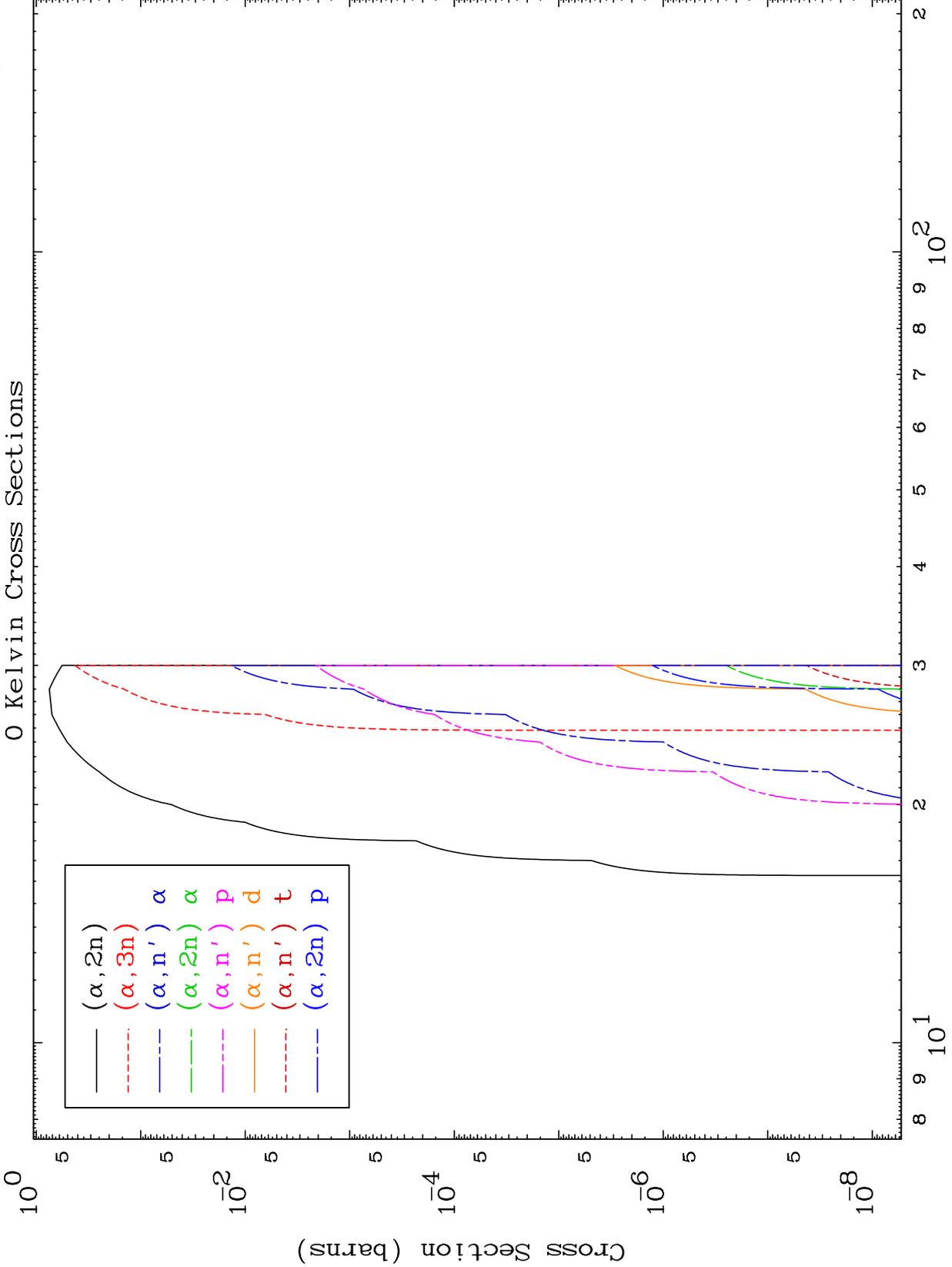
0 Kelvin Cross Sections



MAT 8043

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

80-Hg-202



Incident Energy (MeV)

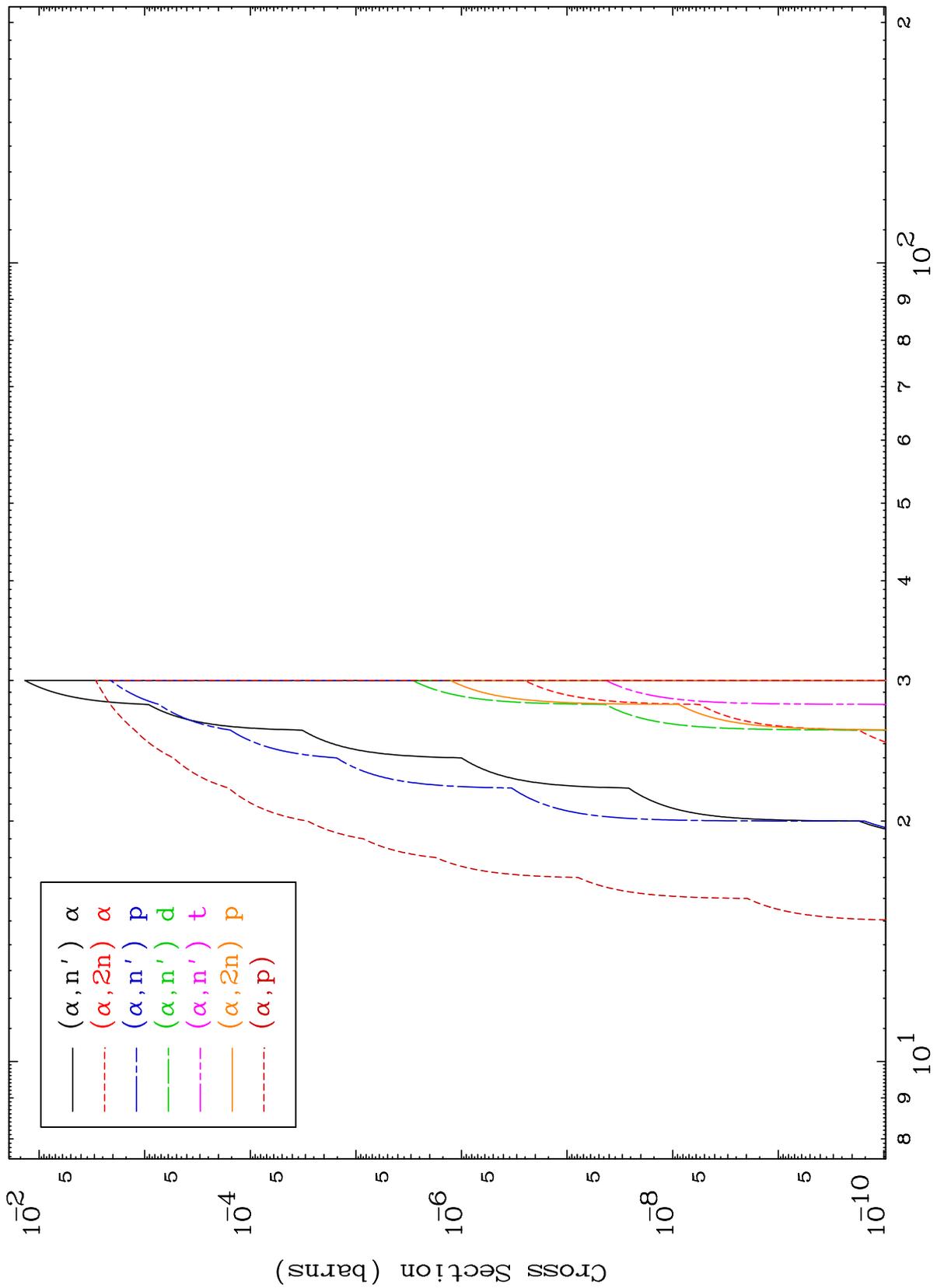
80-Hg-202

2

MAT 8043

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

80-Hg-202



Incident Energy (MeV)

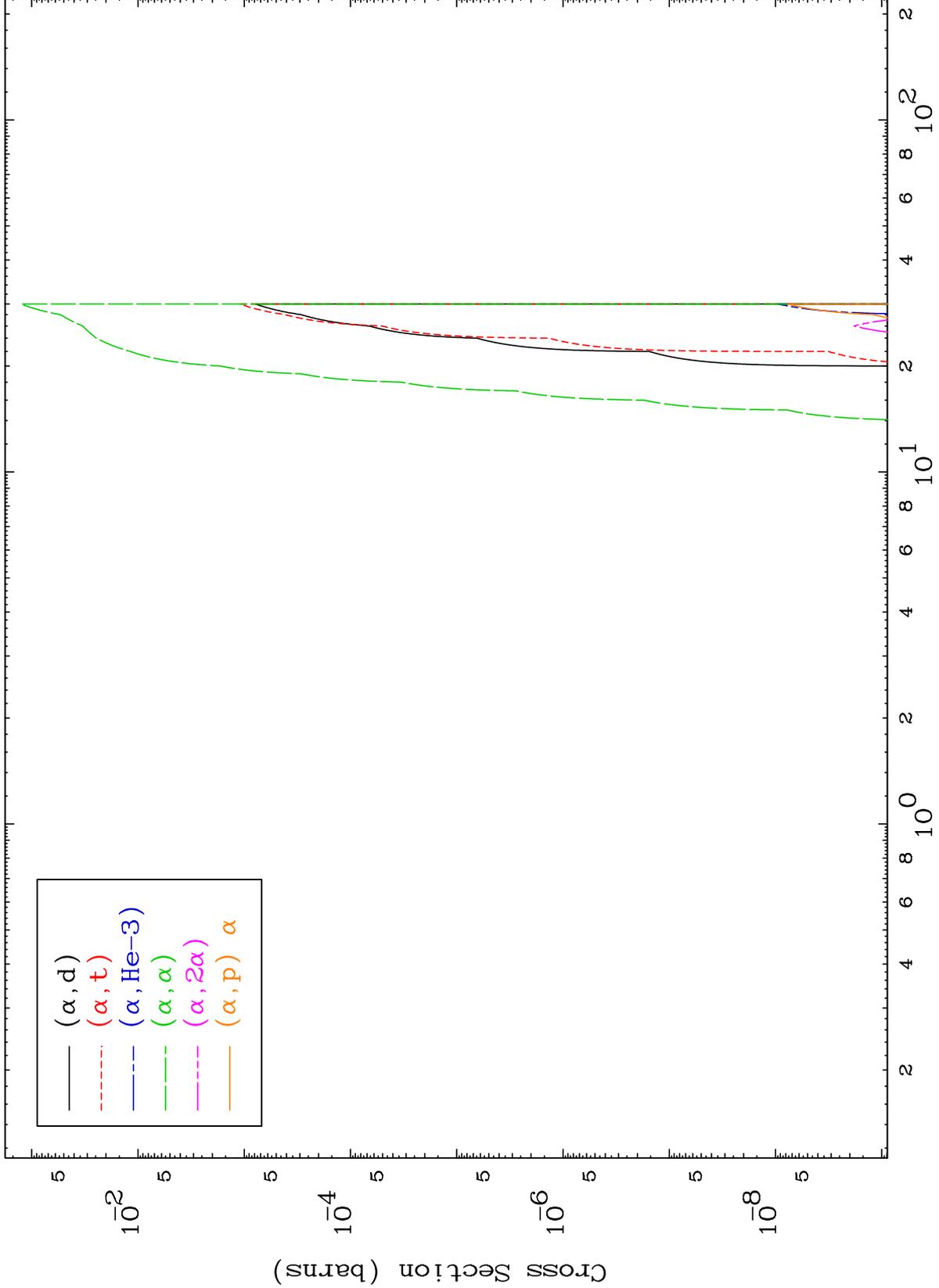
80-Hg-202

3

MAT 8043

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

80-Hg-202

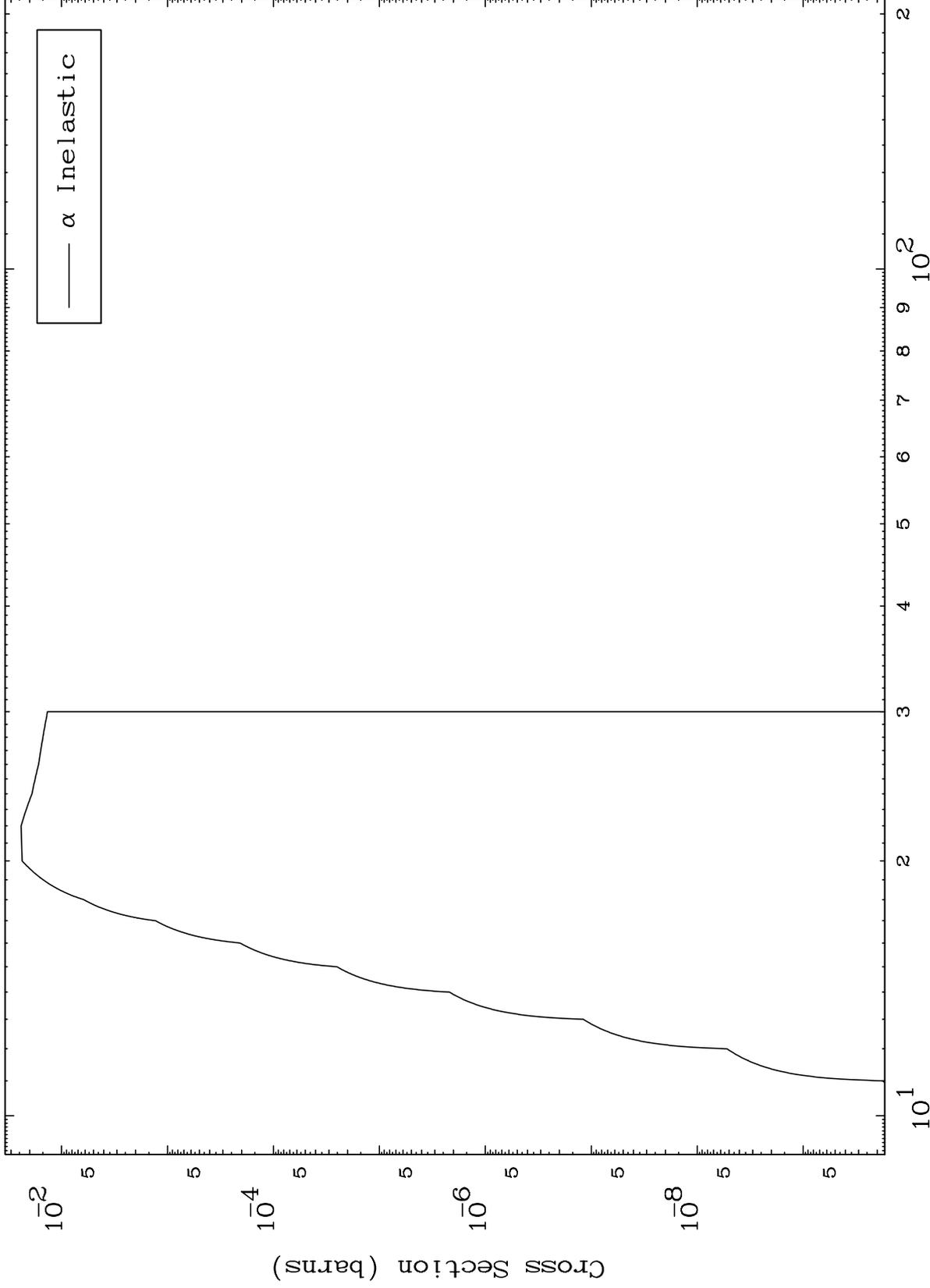


MAT 8043

( $\alpha, n'$ ) Level

80-Hg-202

0 Kelvin Cross Sections



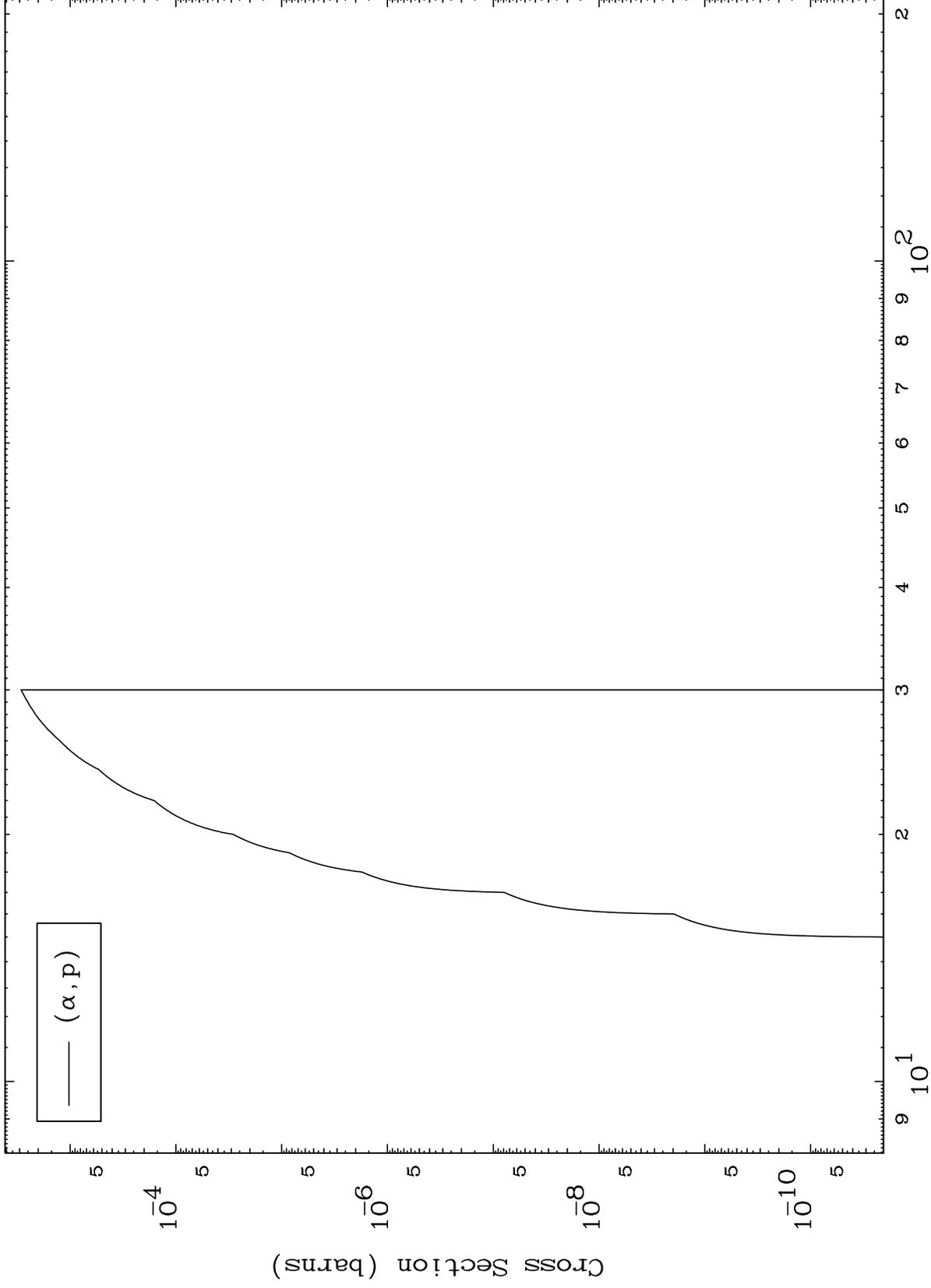
Incident Energy (MeV)

80-Hg-202

MAT 8043

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

80-Hg-202



6

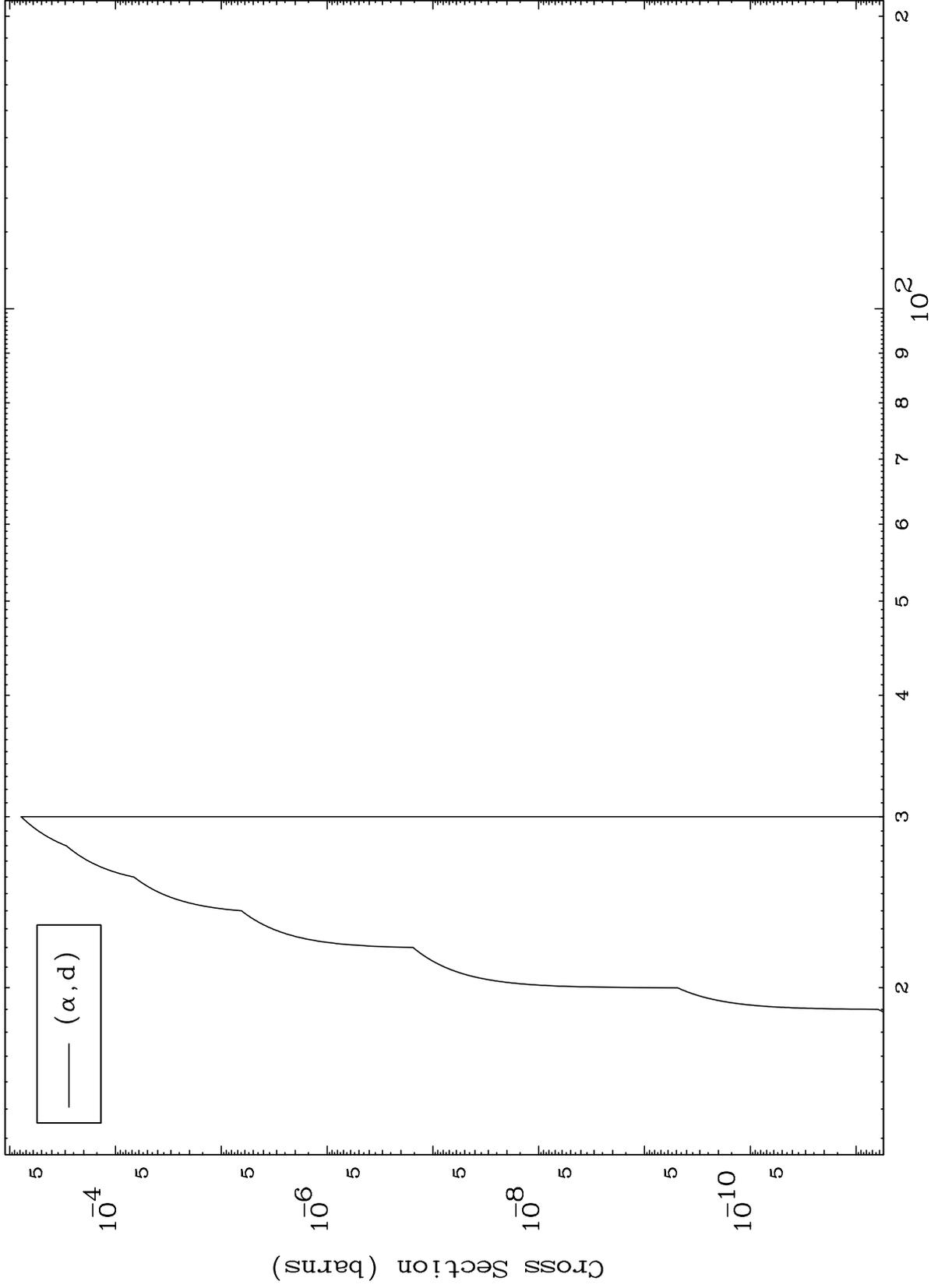
Incident Energy (MeV)

80-Hg-202

MAT 8043

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

80-Hg-202



7

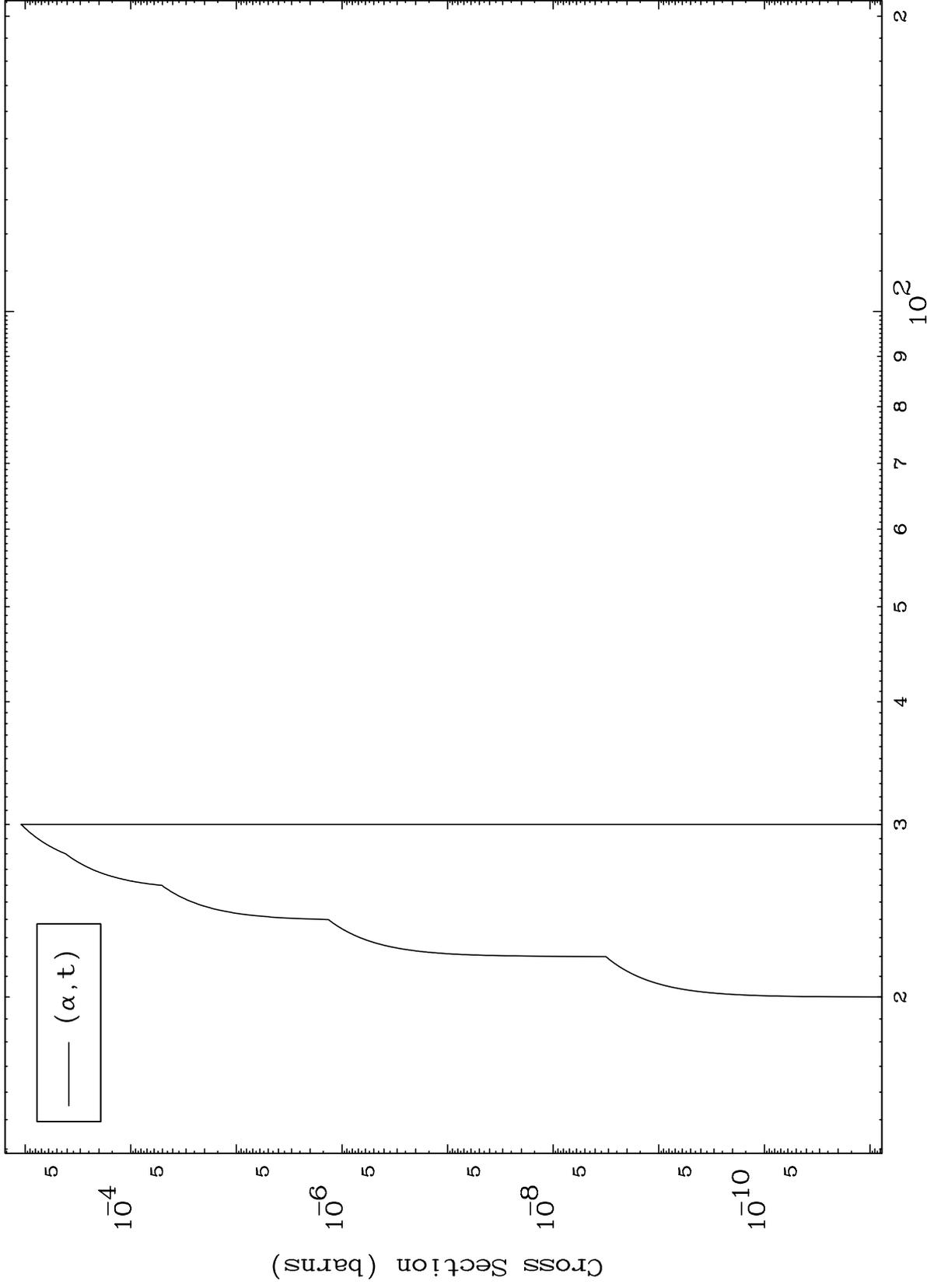
Incident Energy (MeV)

80-Hg-202

MAT 8043

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

80-Hg-202



8

Incident Energy (MeV)

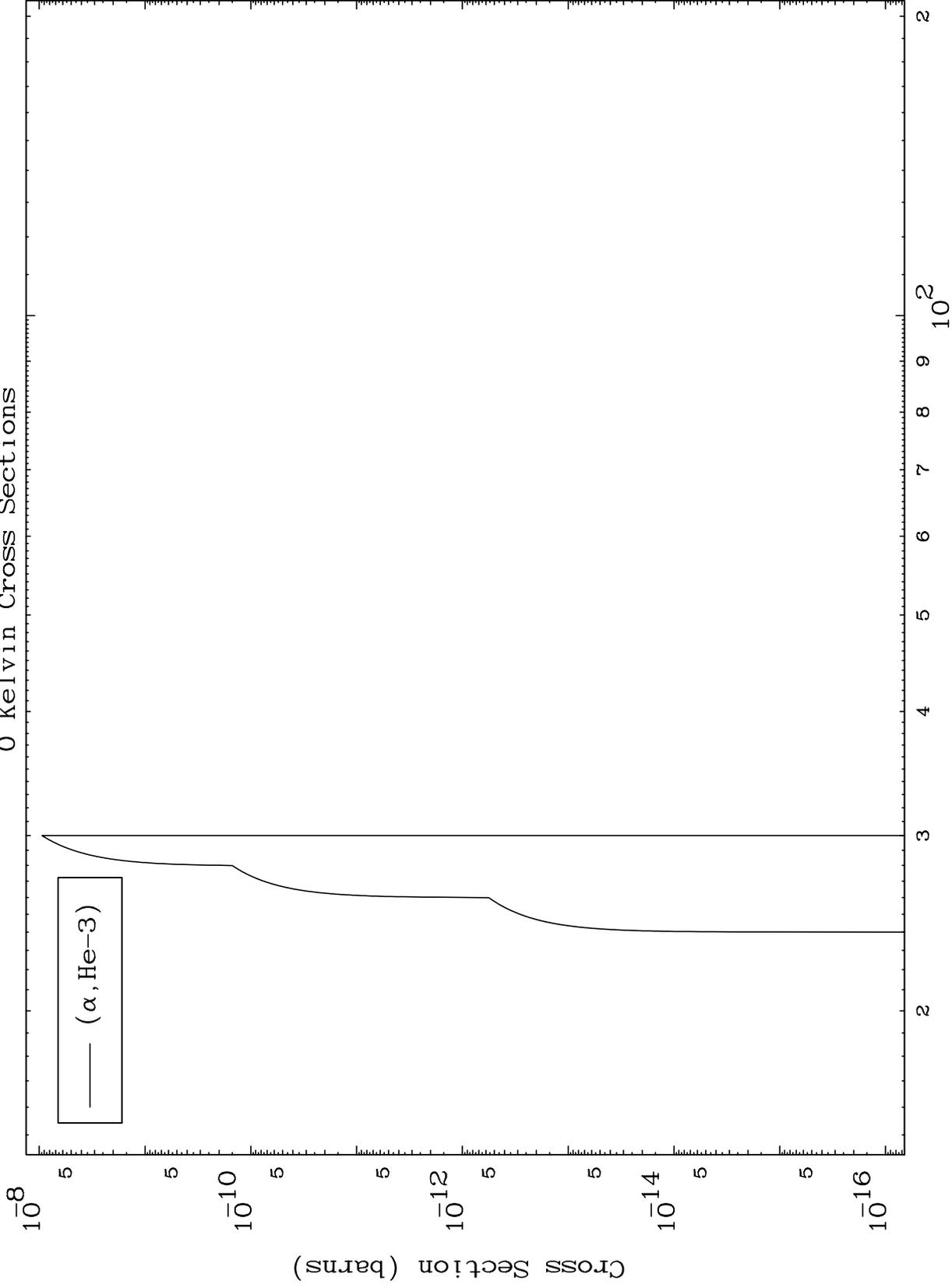
80-Hg-202

MAT 8043

( $\alpha$ , He3) Levels

80-Hg-202

0 Kelvin Cross Sections

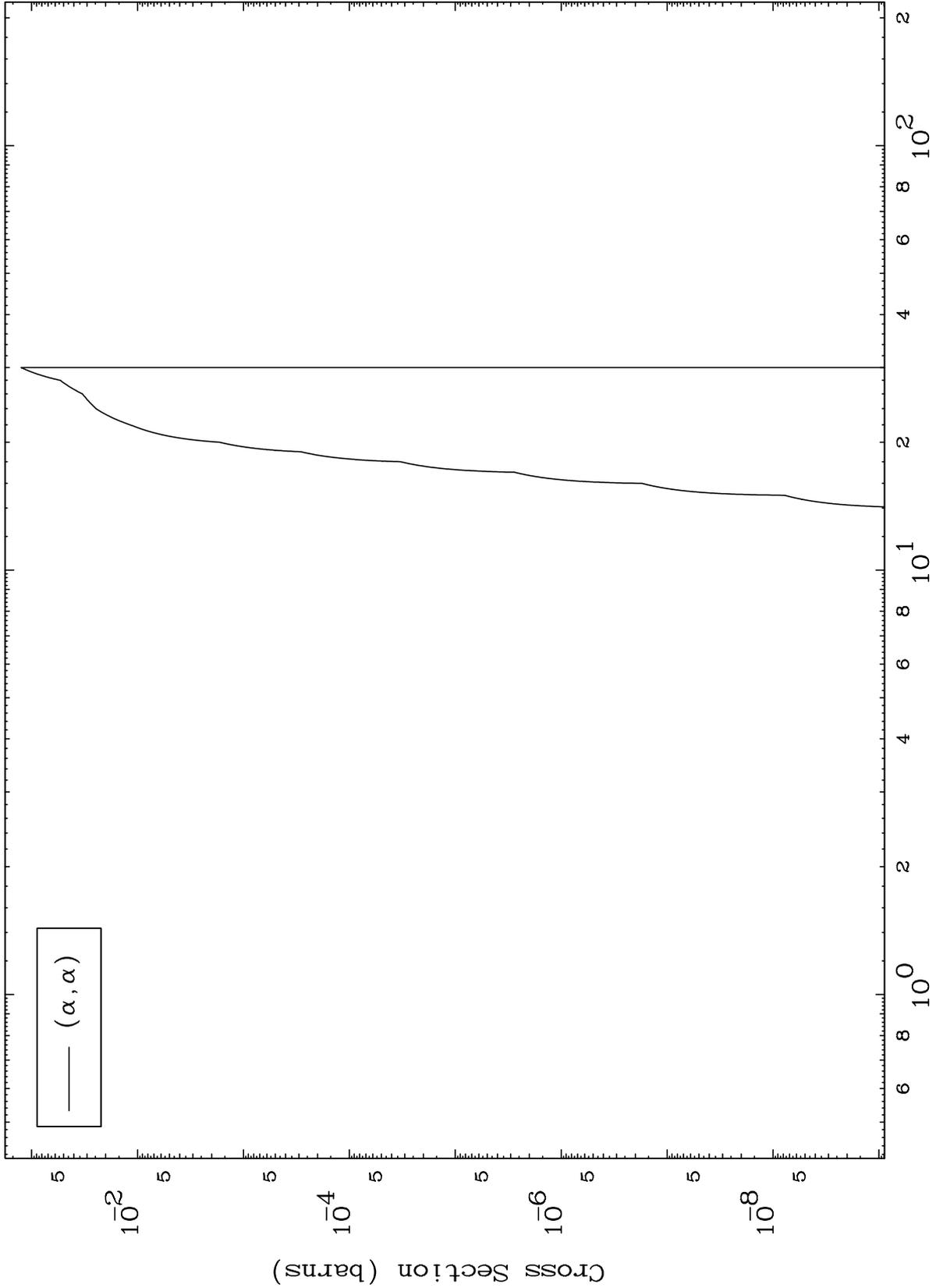


MAT 8043

( $\alpha, \alpha$ ) Levels

80-Hg-202

0 Kelvin Cross Sections



10

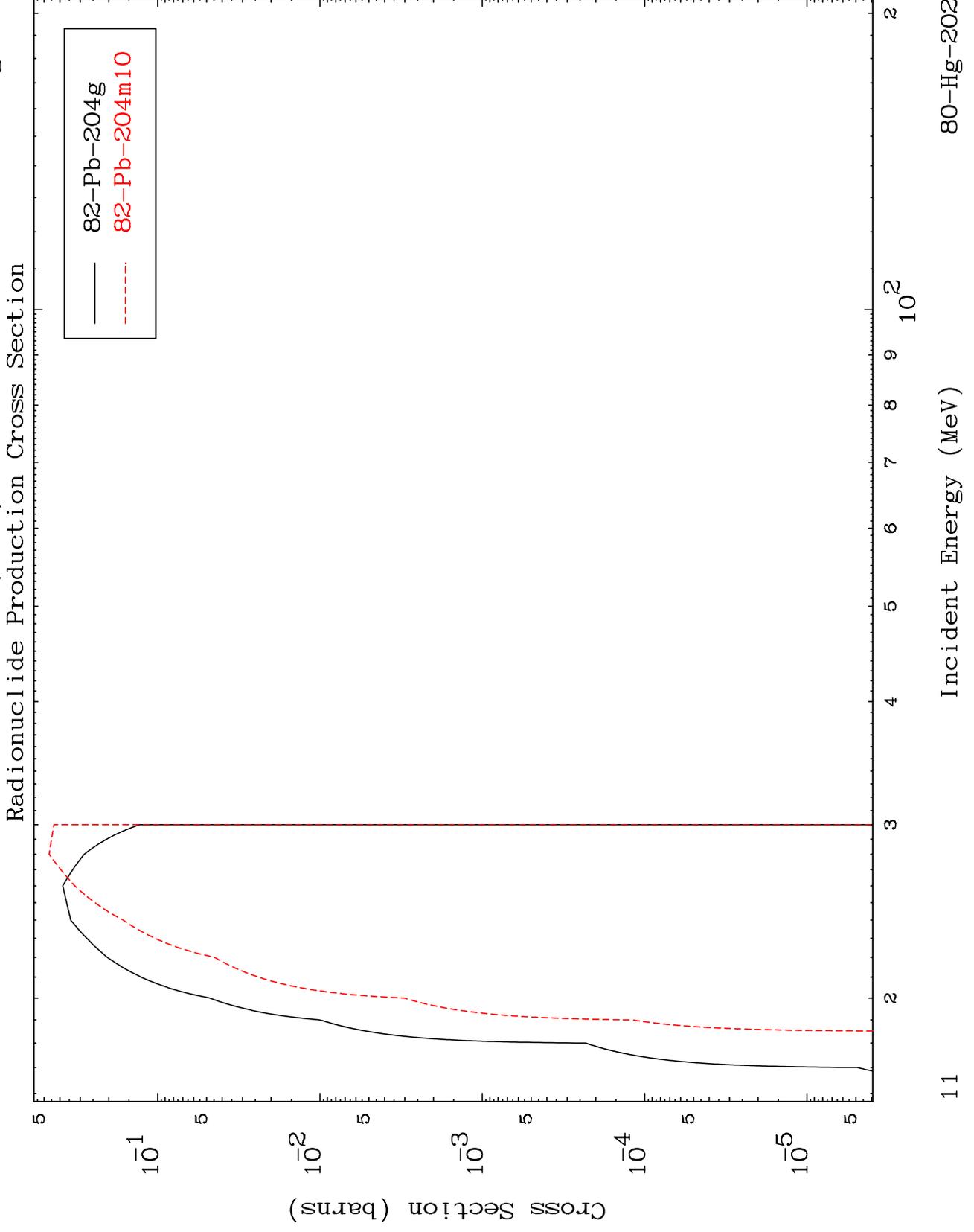
Incident Energy (MeV)

80-Hg-202

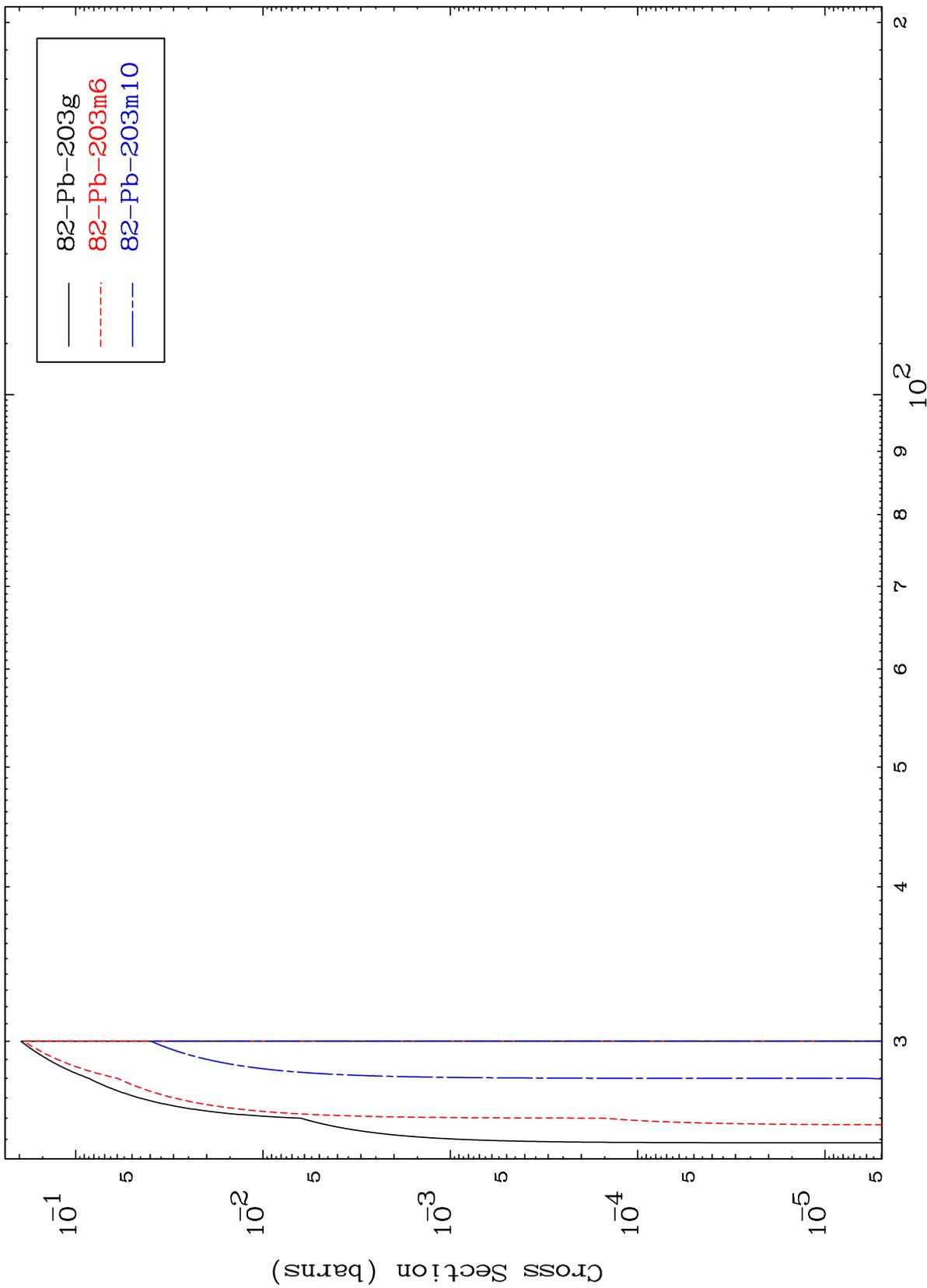
MAT 8043

( $\alpha, 2n$ )

80-Hg-202



( $\alpha, 3n$ )  
Radionuclide Production Cross Section



MAT 8043

$\alpha$  Fission  
Radionuclide Production Cross Section

80-Hg-202

