

Program EVALPLOT  
(Version 2018-1)

by

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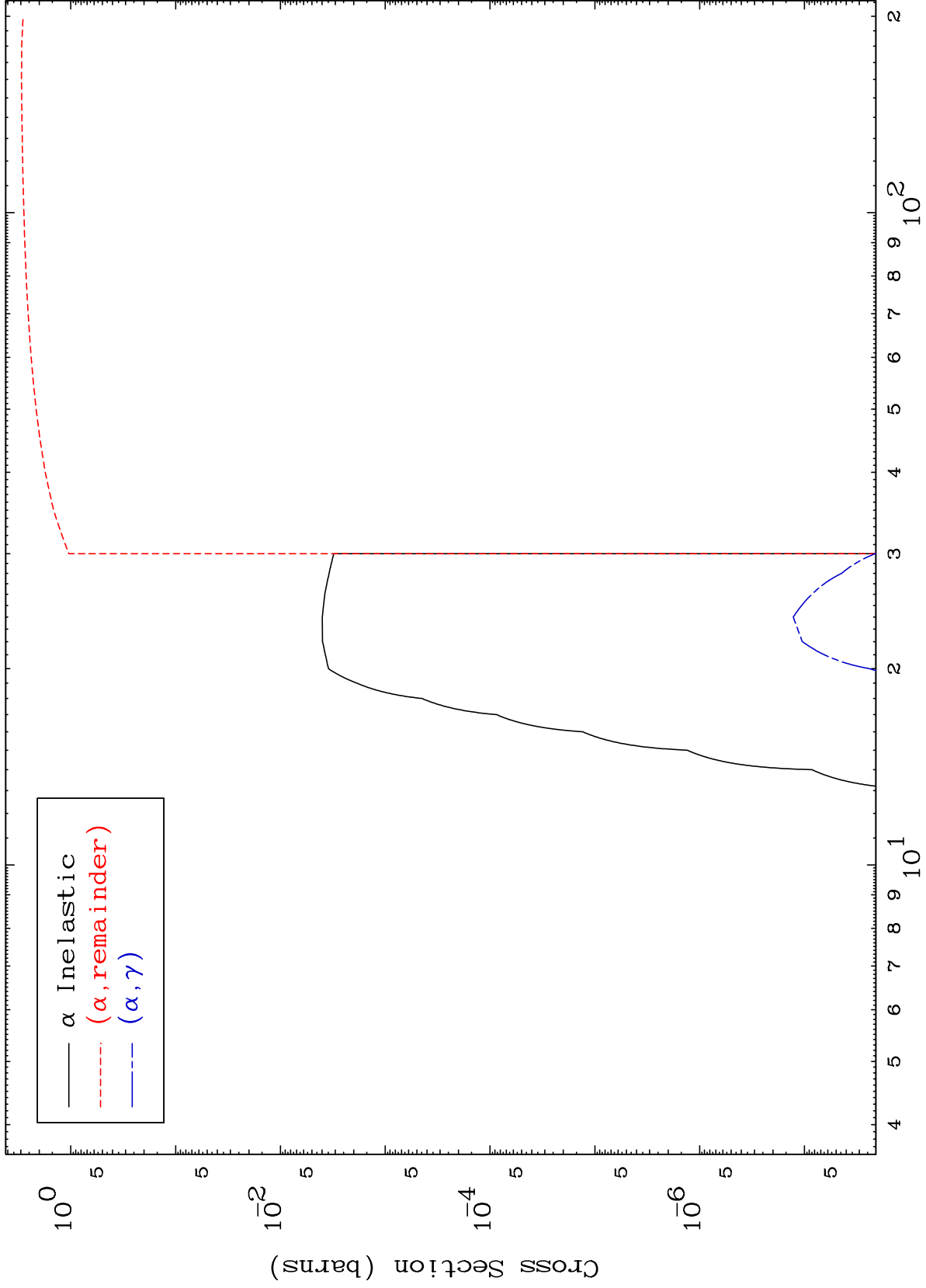
Press Mouse Button to Start

MAT 8843

$\alpha$  Major

88-Ra-229

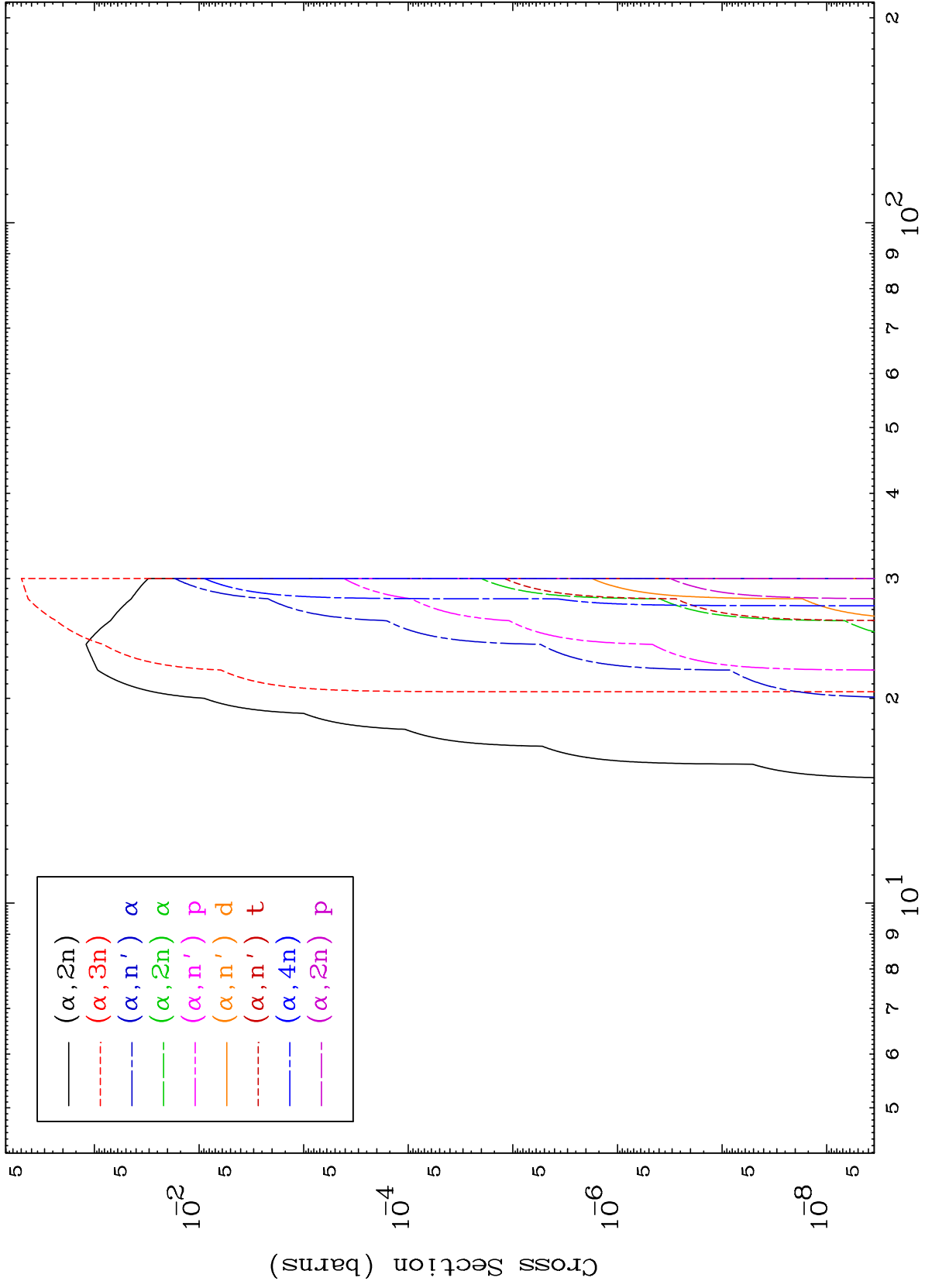
0 Kelvin Cross Sections



1

Incident Energy (MeV)

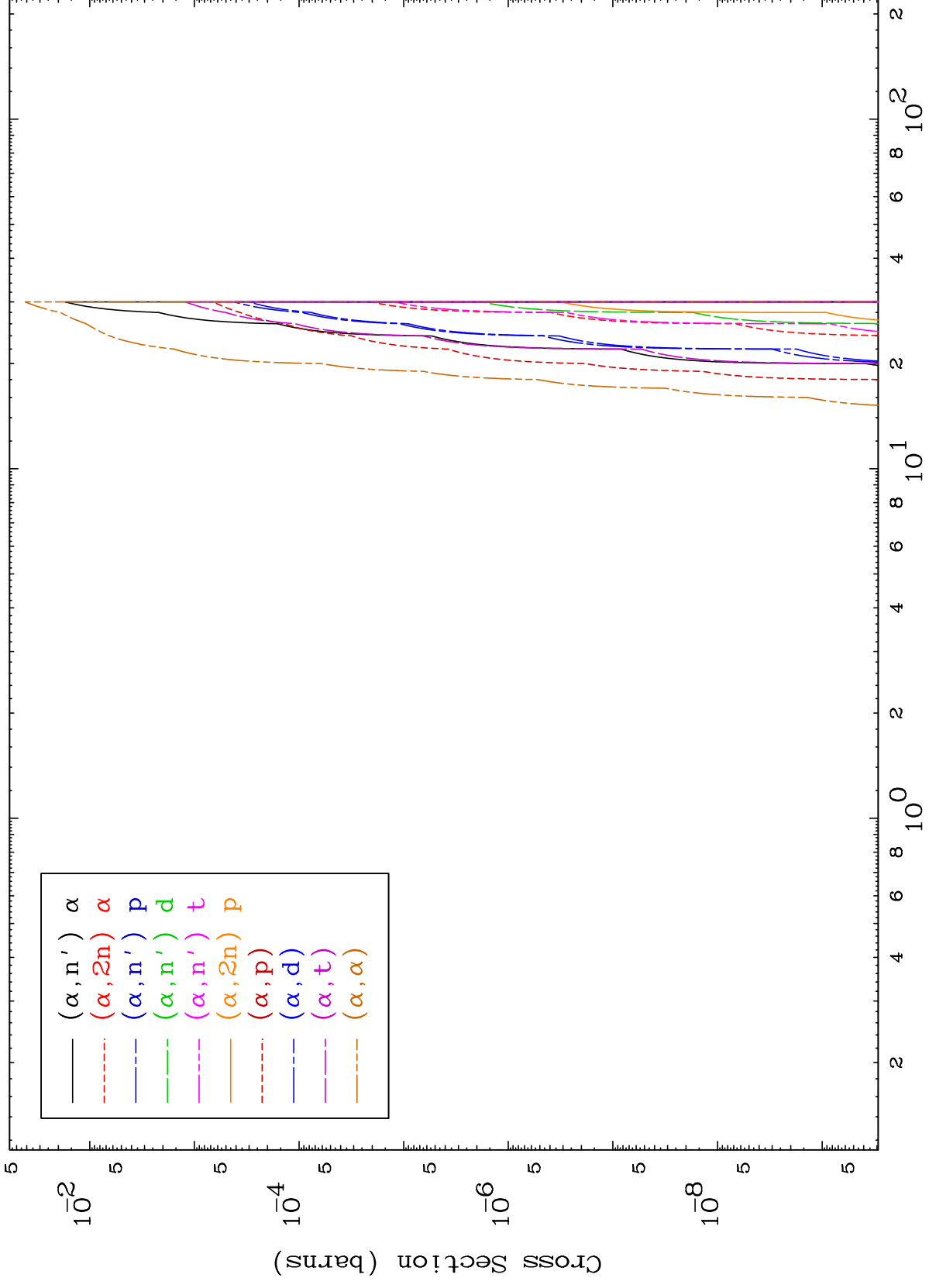
88-Ra-229



MAT 8843

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

88-Ra-229

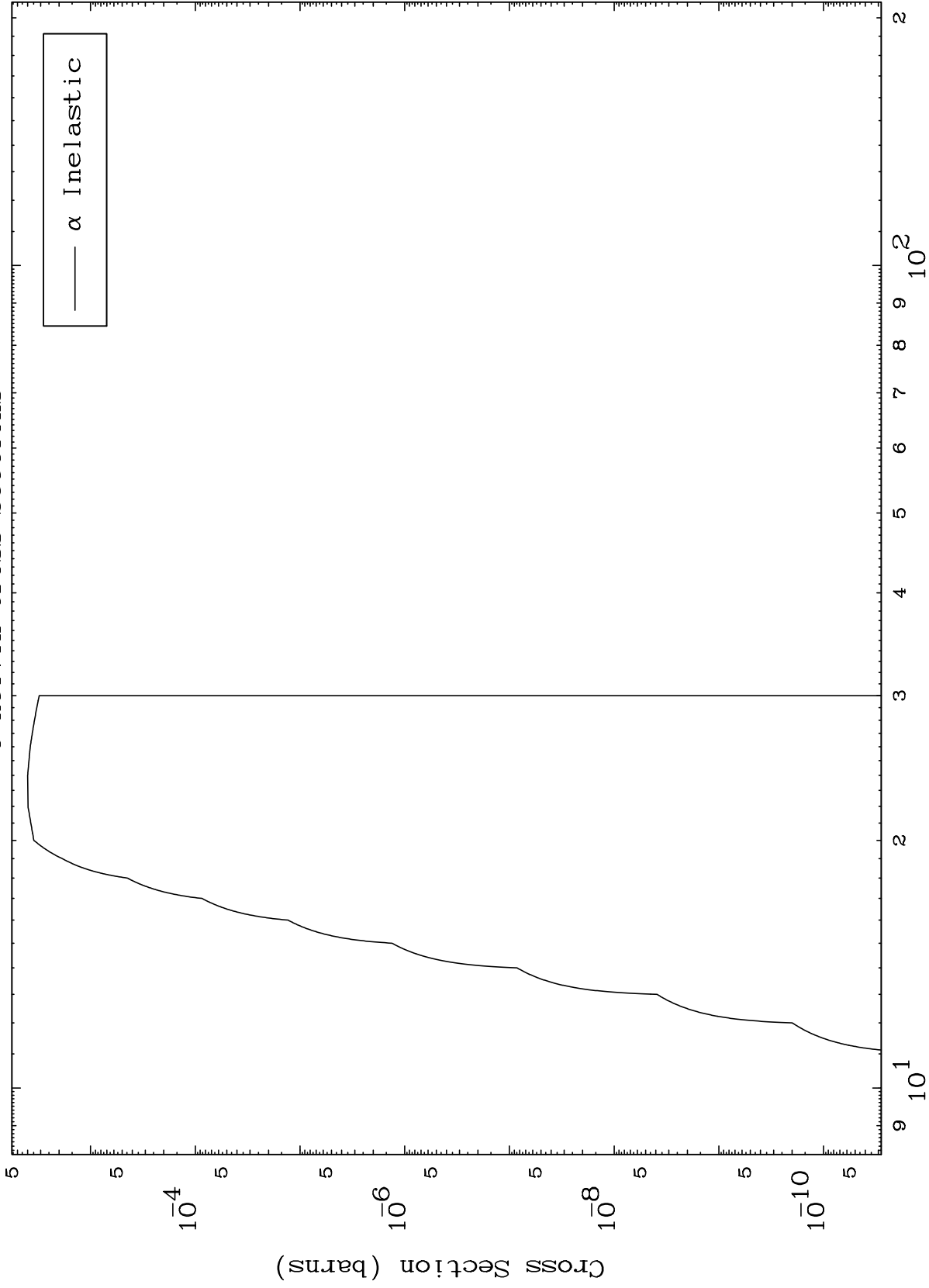


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( $\alpha, n'$ ) Level

88-Ra-229

0 Kelvin Cross Sections



4

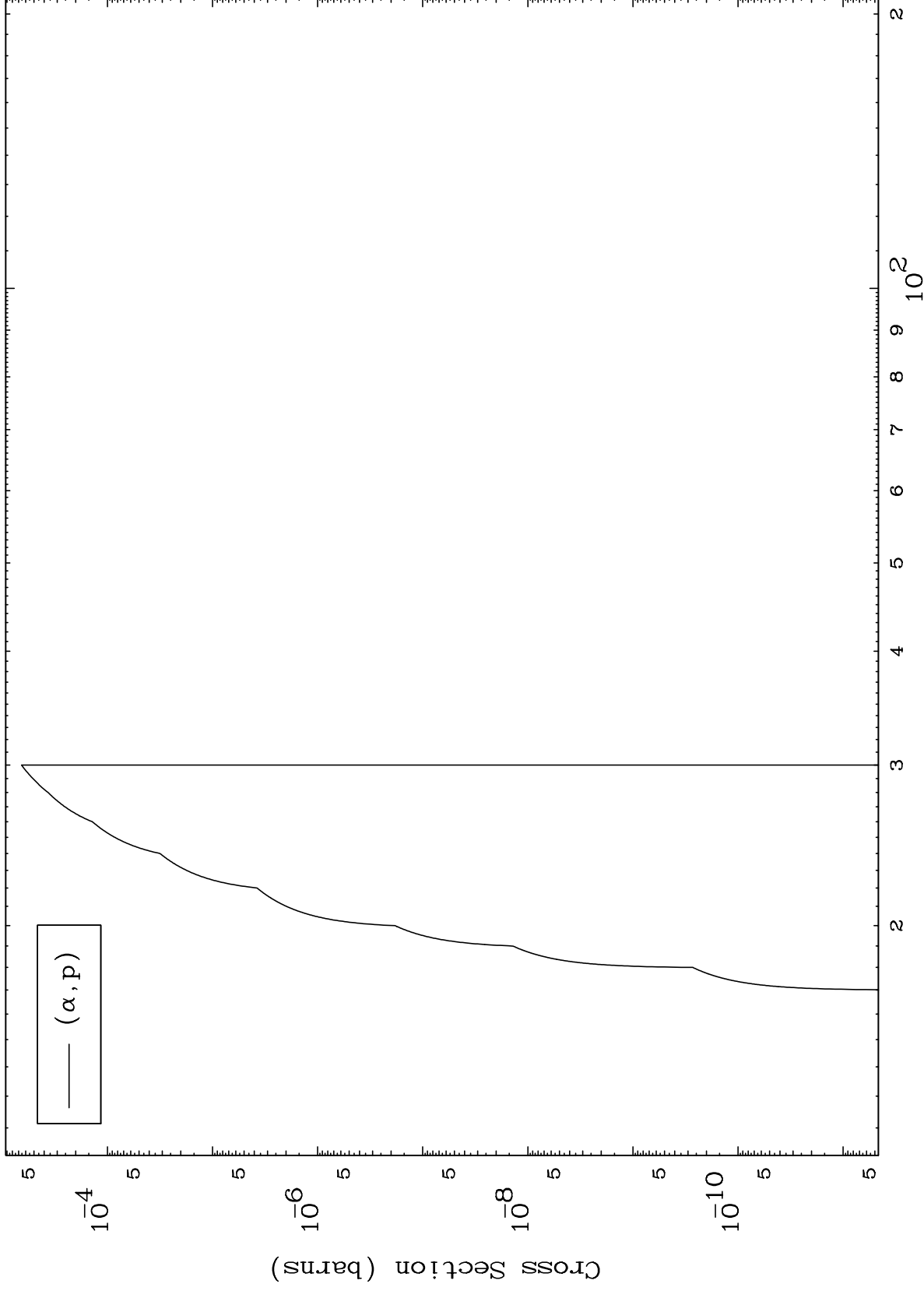
Incident Energy (MeV)

88-Ra-229

MAT 8843

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

88-Ra-229



5

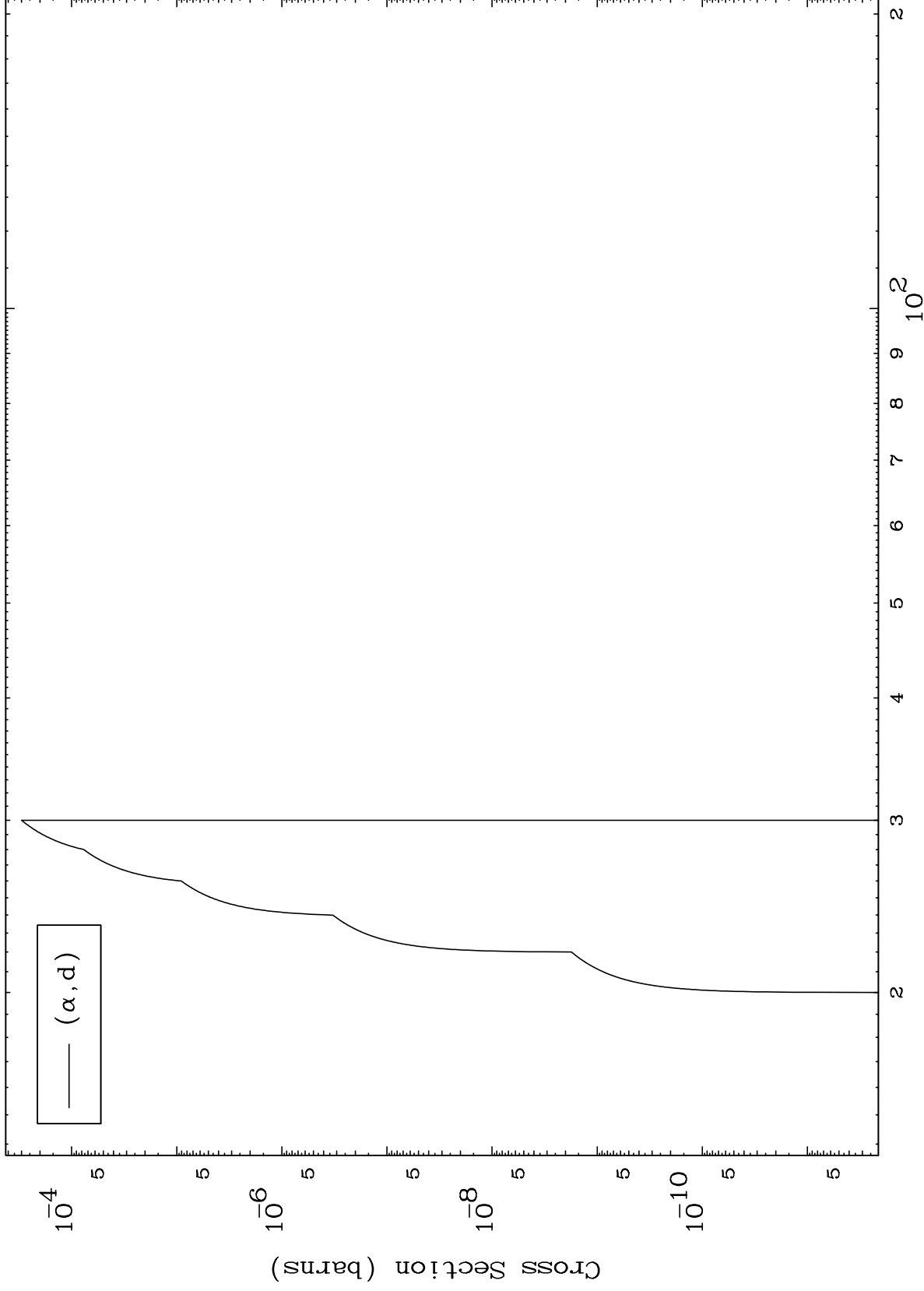
Incident Energy (MeV)

88-Ra-229

MAT 8843

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

88-Ra-229



6

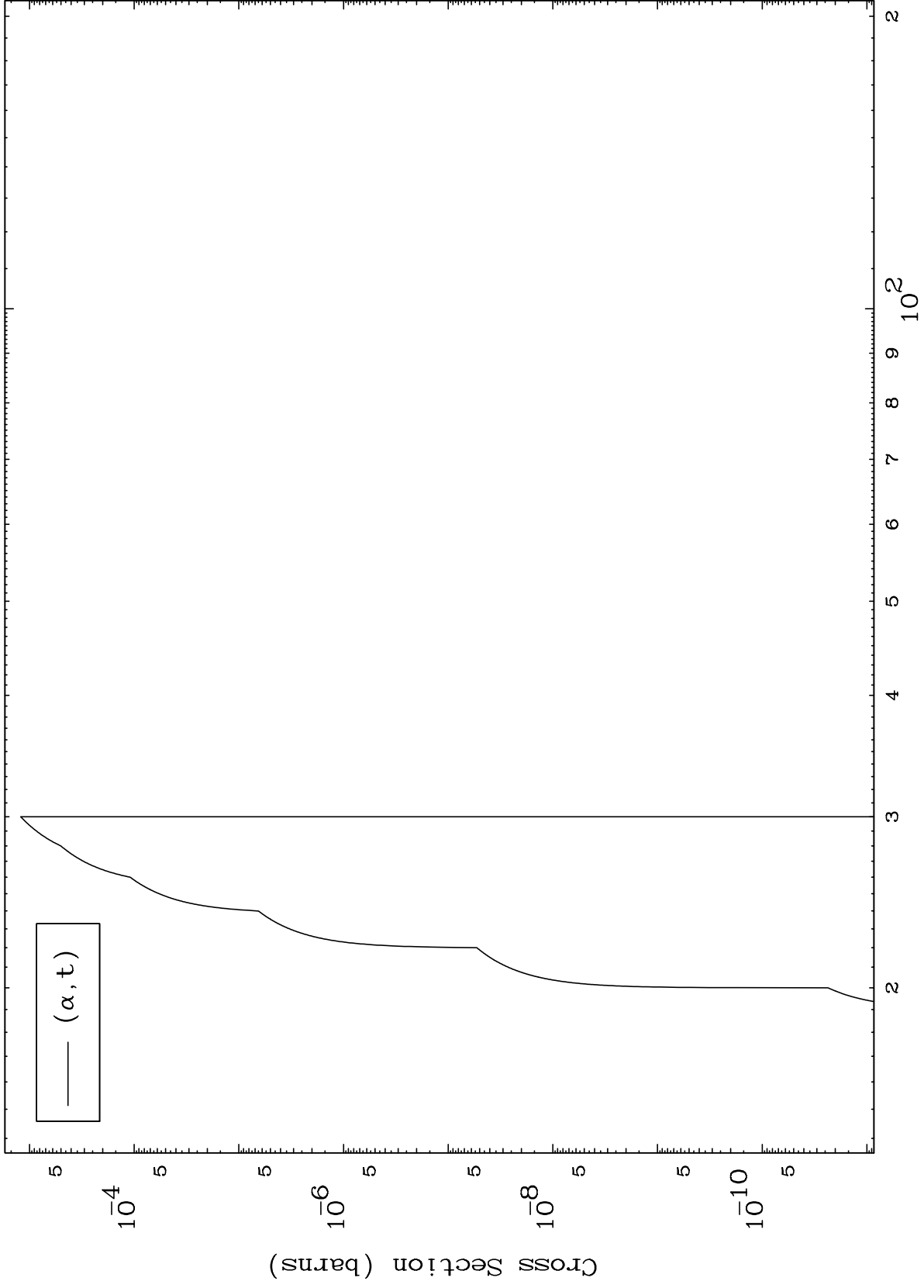
Incident Energy (MeV)

88-Ra-229

MAT 8843

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

88-Ra-229



7

Incident Energy (MeV)

88-Ra-229

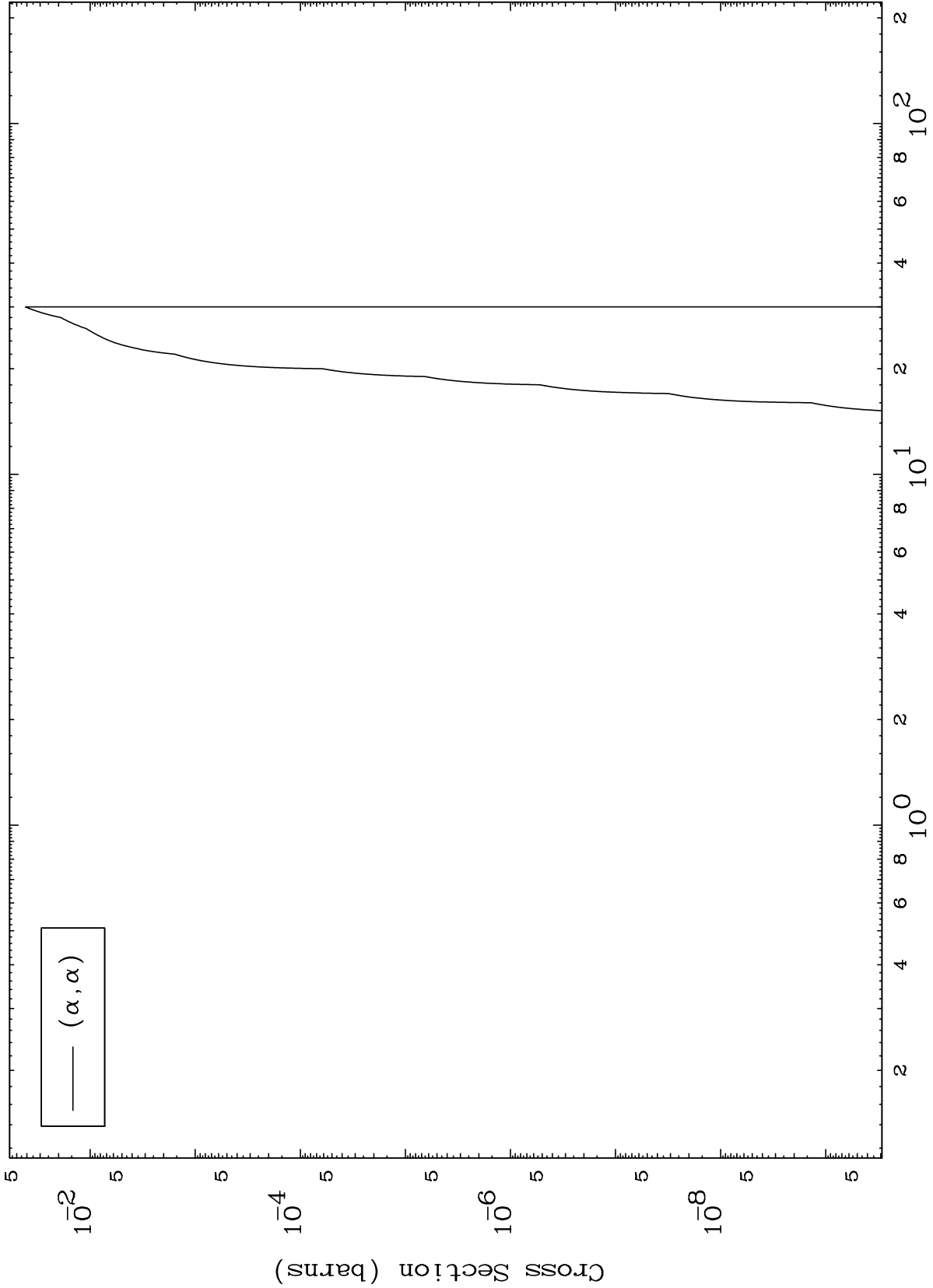


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( $\alpha, \alpha$ ) Levels

88-Ra-229

0 Kelvin Cross Sections



( $\alpha, \alpha$ )

Incident Energy (MeV)

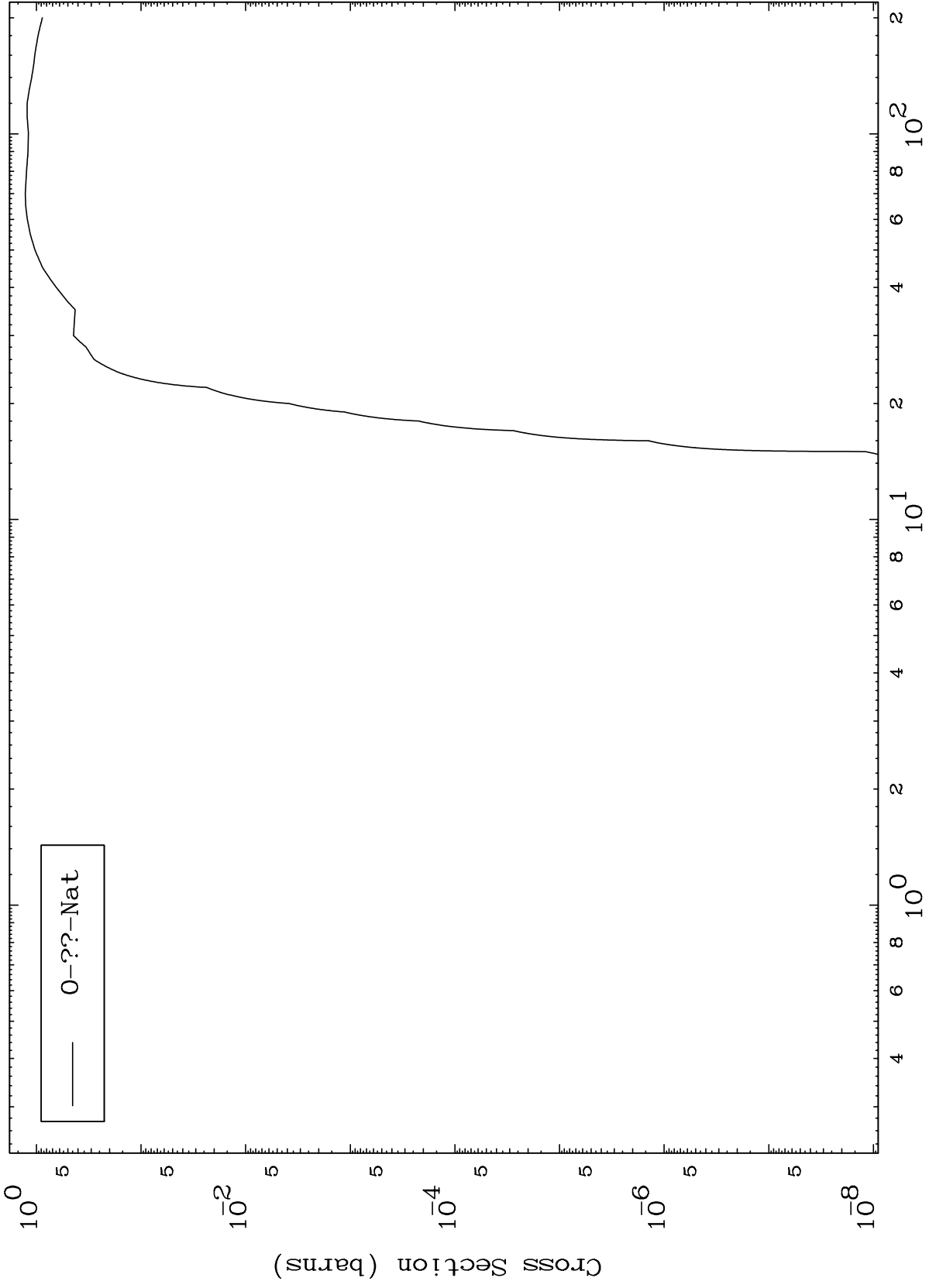
88-Ra-229

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88-Ra-229

$\alpha$  Fission

Radionuclide Production Cross Section



0-??-Nat