

Program EVALPLOT  
(Version 2018-1)

by

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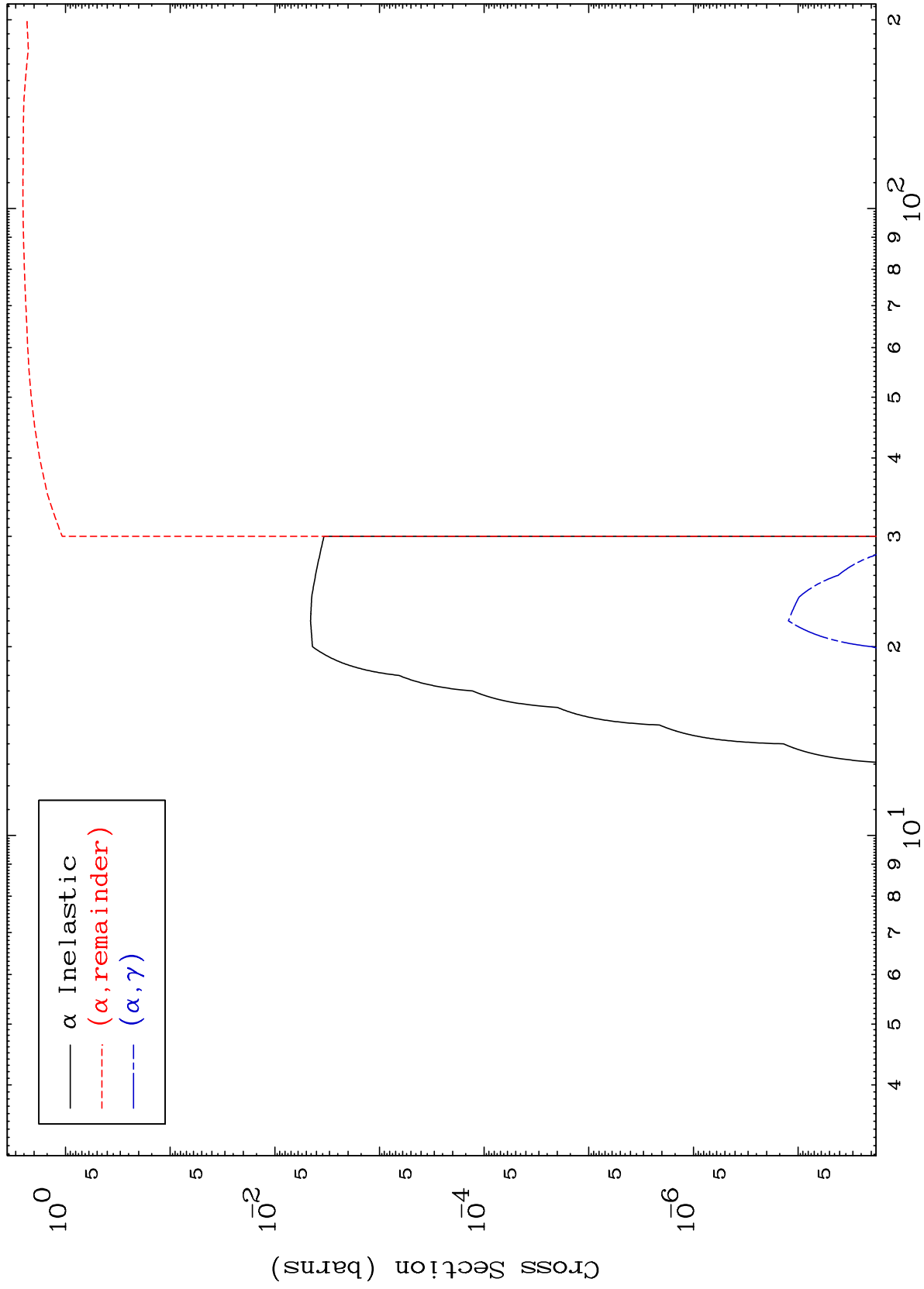
Press Mouse Button to Start

MAT 8776

$\alpha$  Major

87-Fr-229

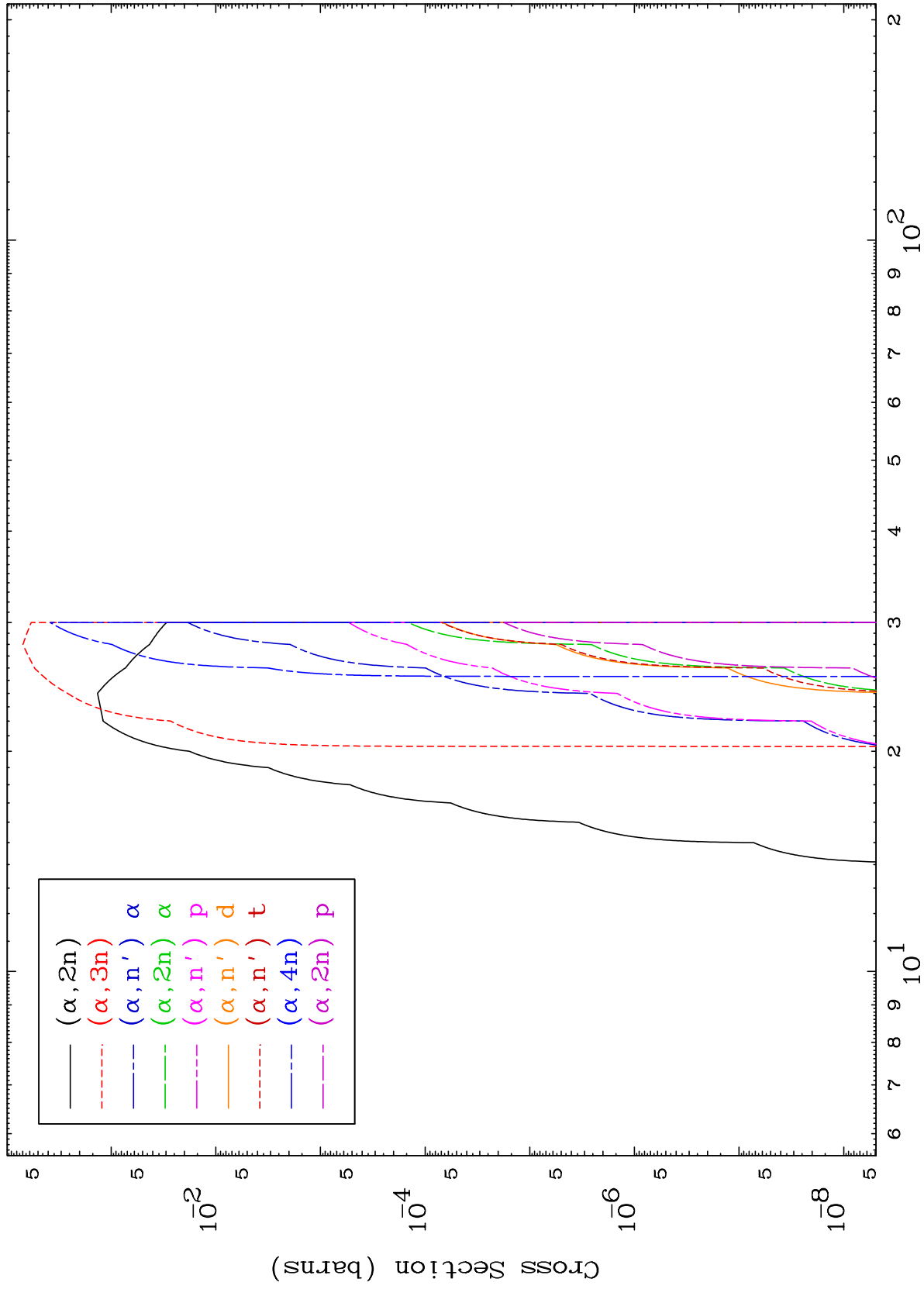
0 Kelvin Cross Sections



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$\alpha$  Neutron Production  
0 Kelvin Cross Sections

87-Fr-229



2

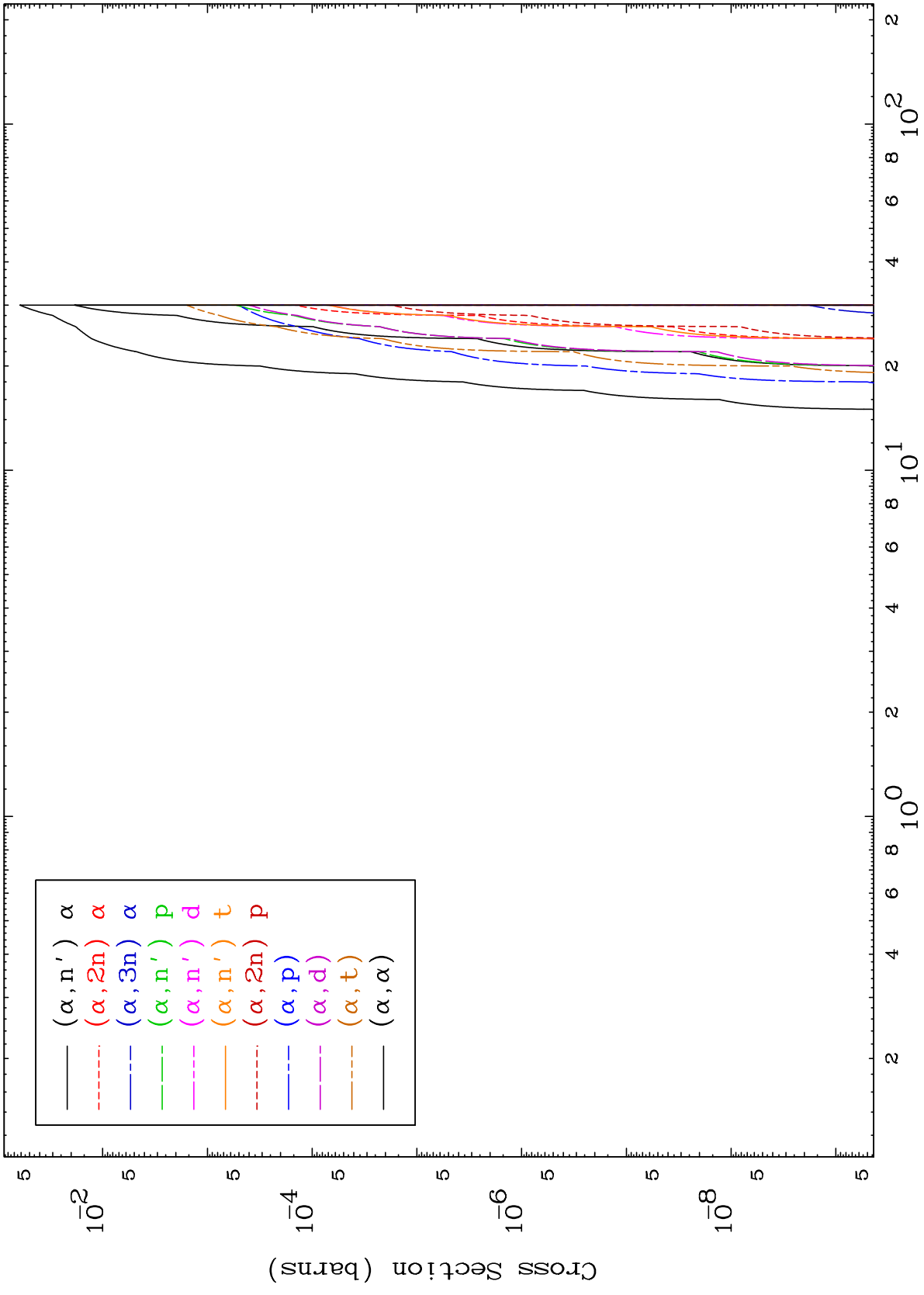
Incident Energy (MeV)

87-Fr-229

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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

87-Fr-229



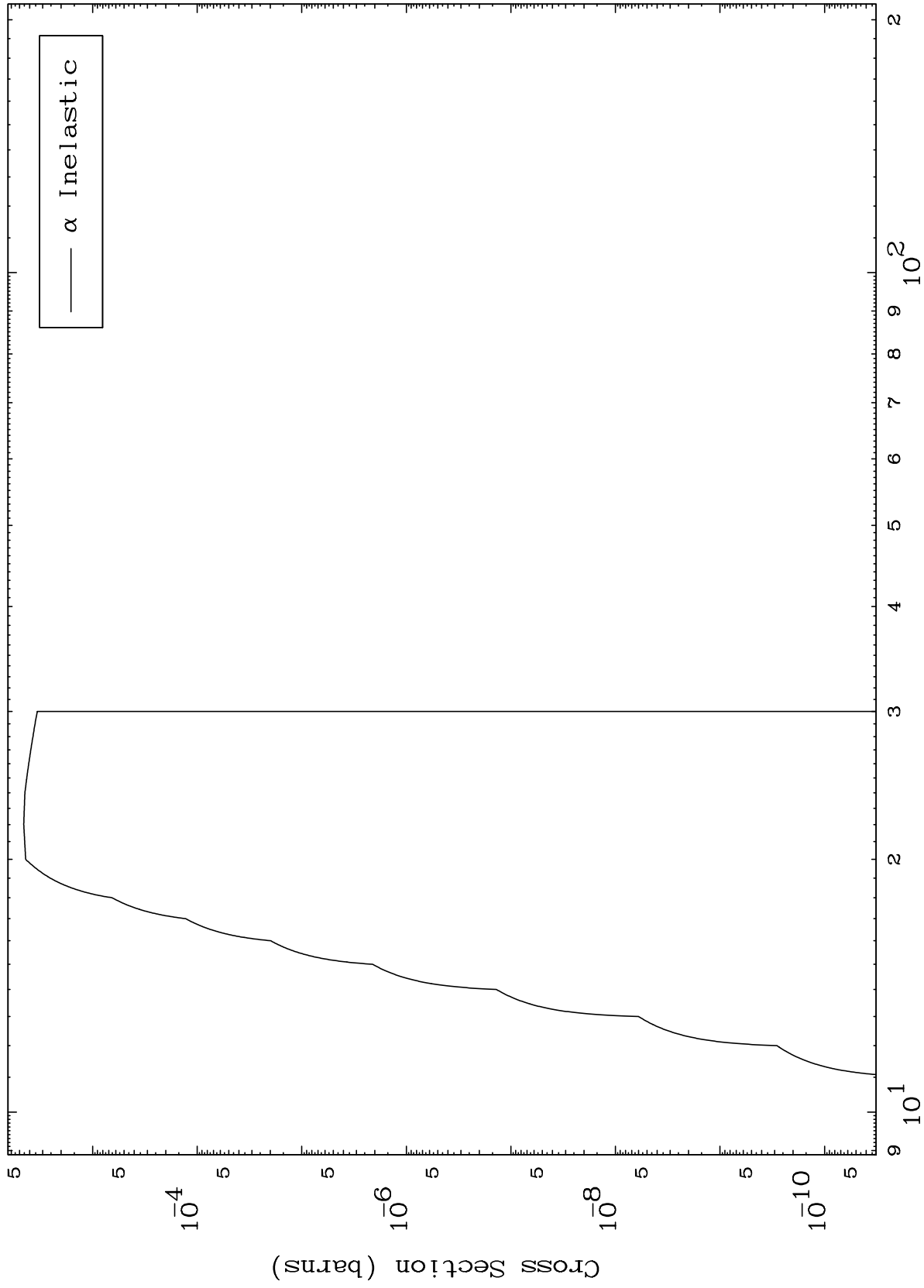
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Incident Energy (MeV)

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

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4

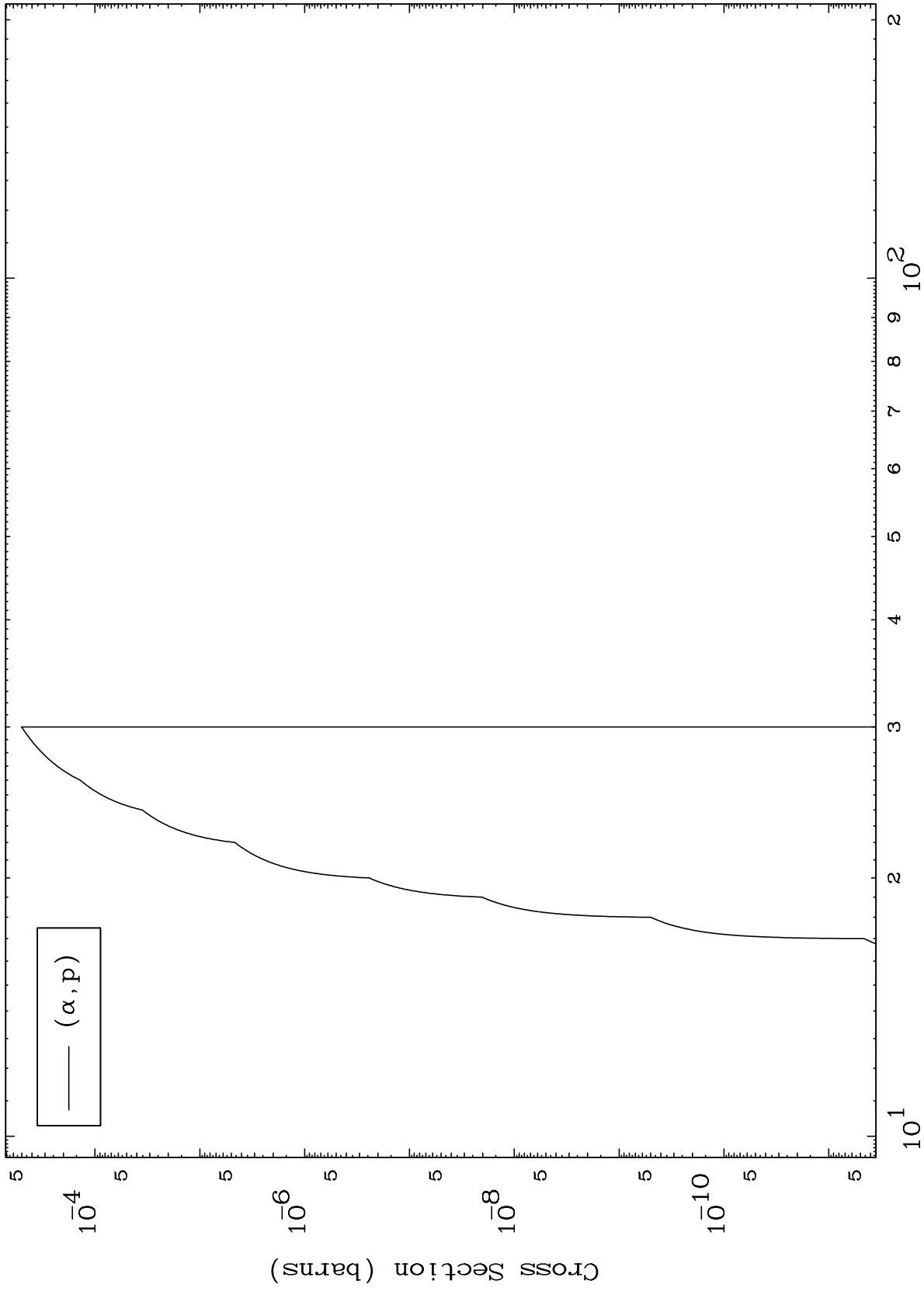
Incident Energy (MeV)

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

87-Fr-229



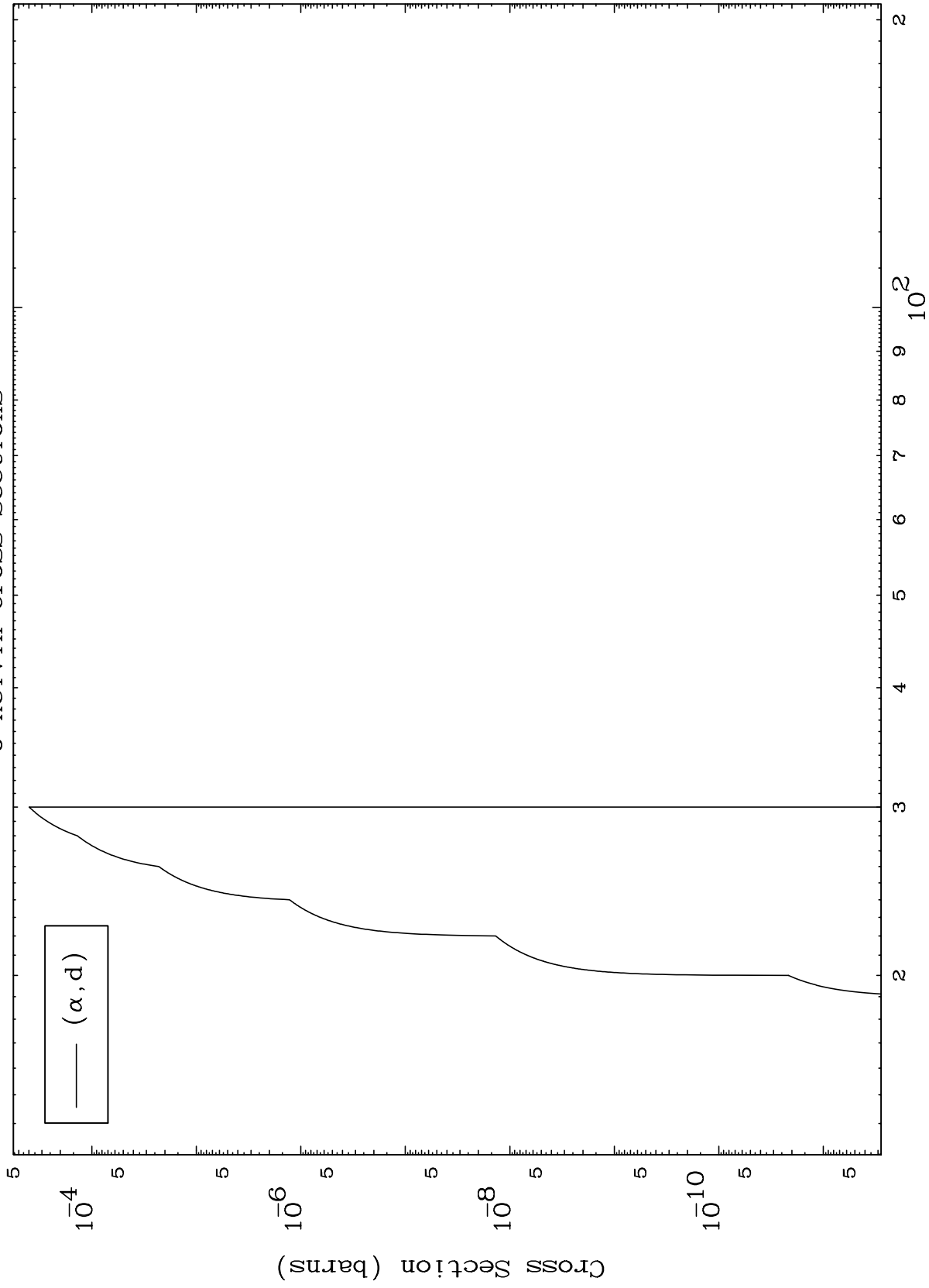
Incident Energy (MeV)

87-Fr-229

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

87-Fr-229



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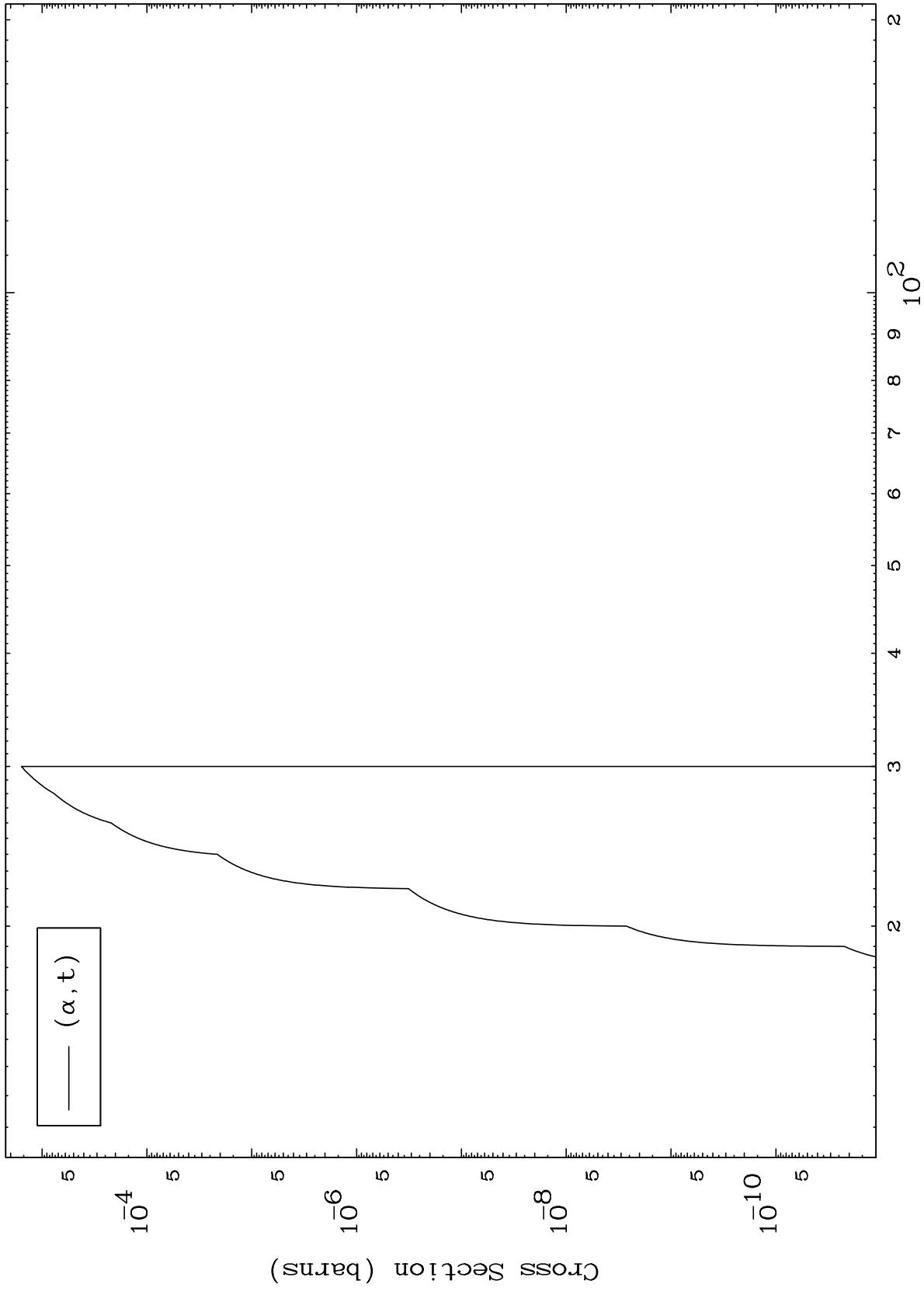
Incident Energy (MeV)

87-Fr-229

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

87-Fr-229



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Incident Energy (MeV)

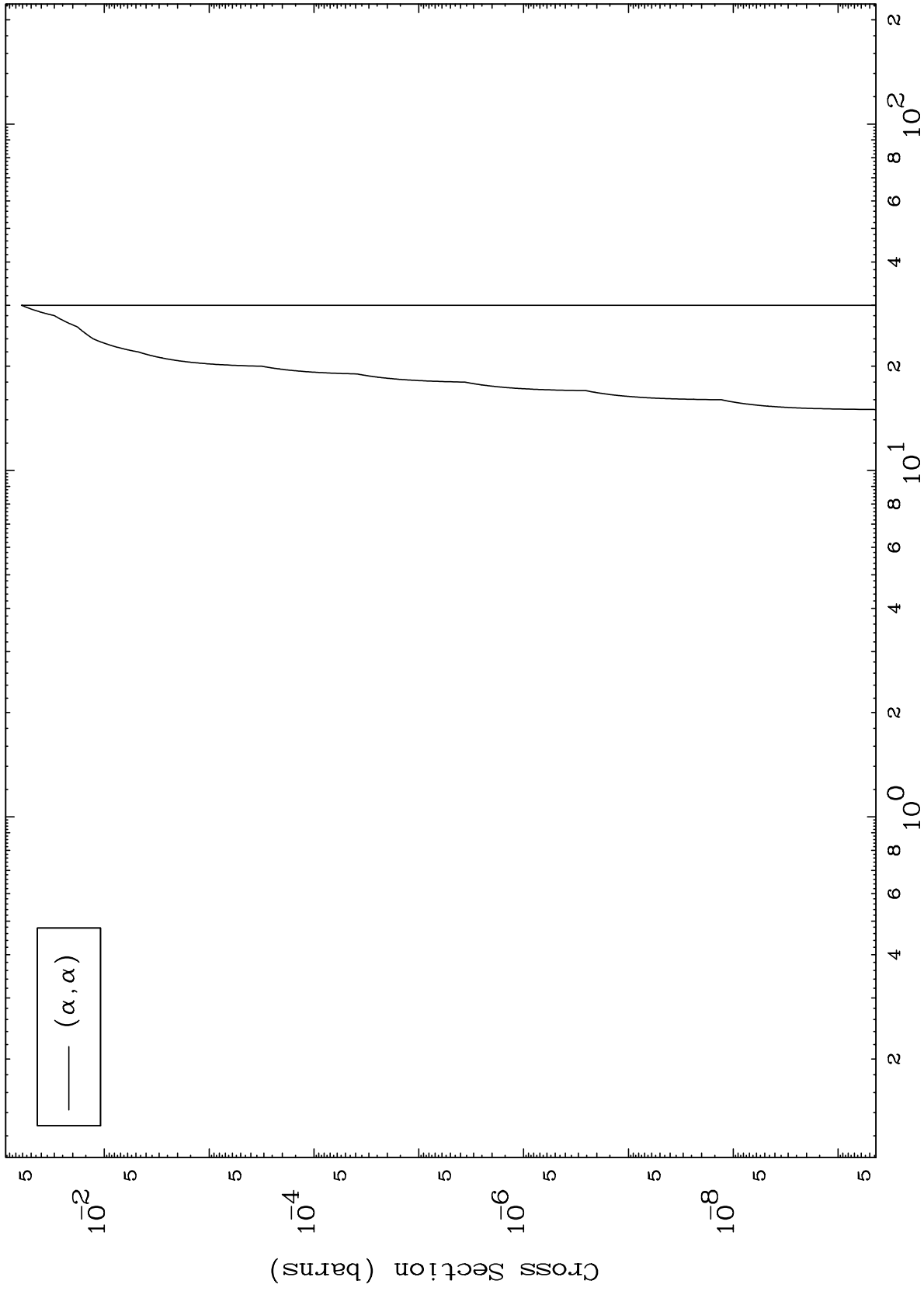
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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

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8

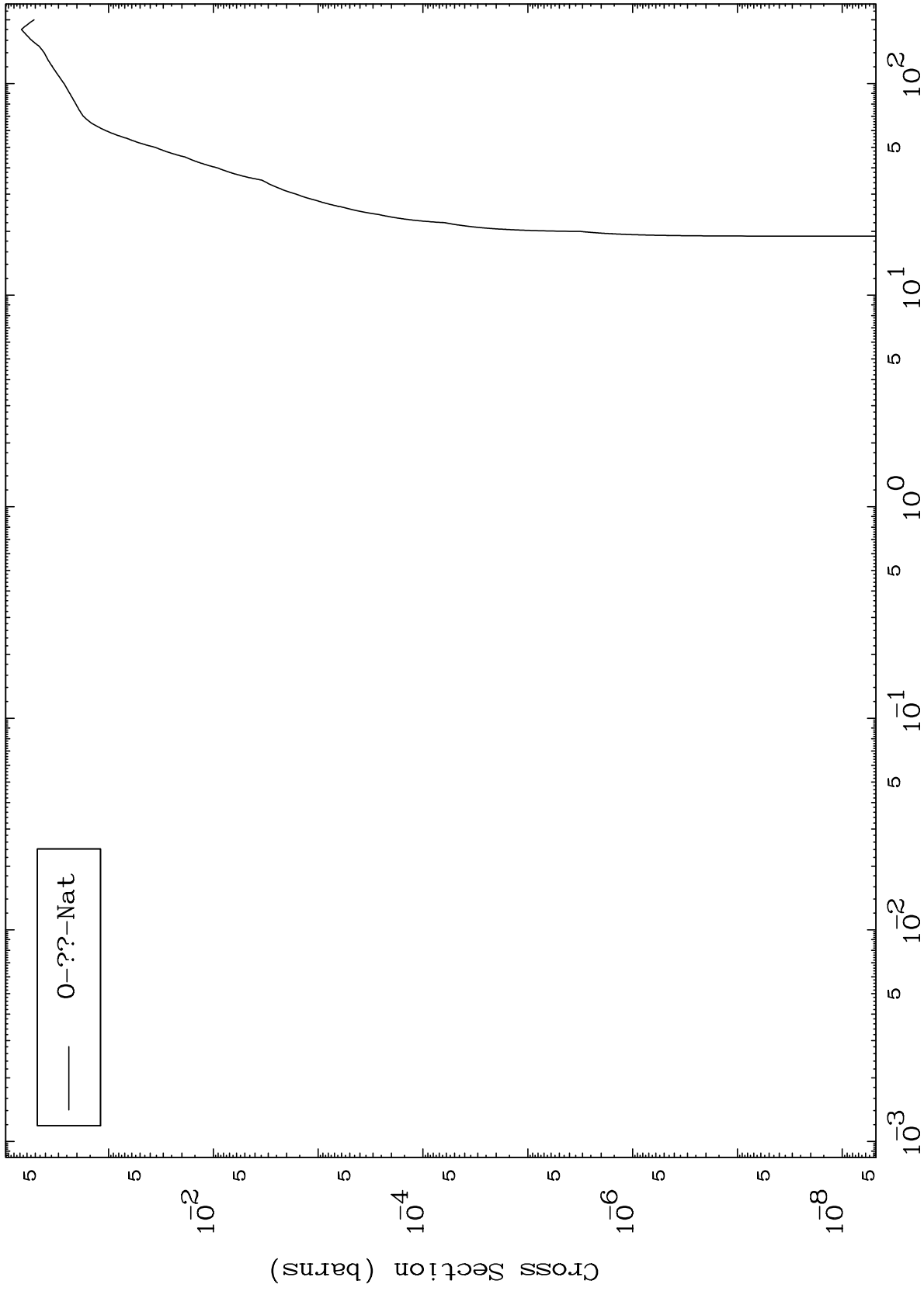
Incident Energy (MeV)

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$\alpha$  Fission  
Radionuclide Production Cross Section

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Incident Energy (MeV)

87-Fr-229

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