

Program EVALPLOT  
(Version 2021-1)

by

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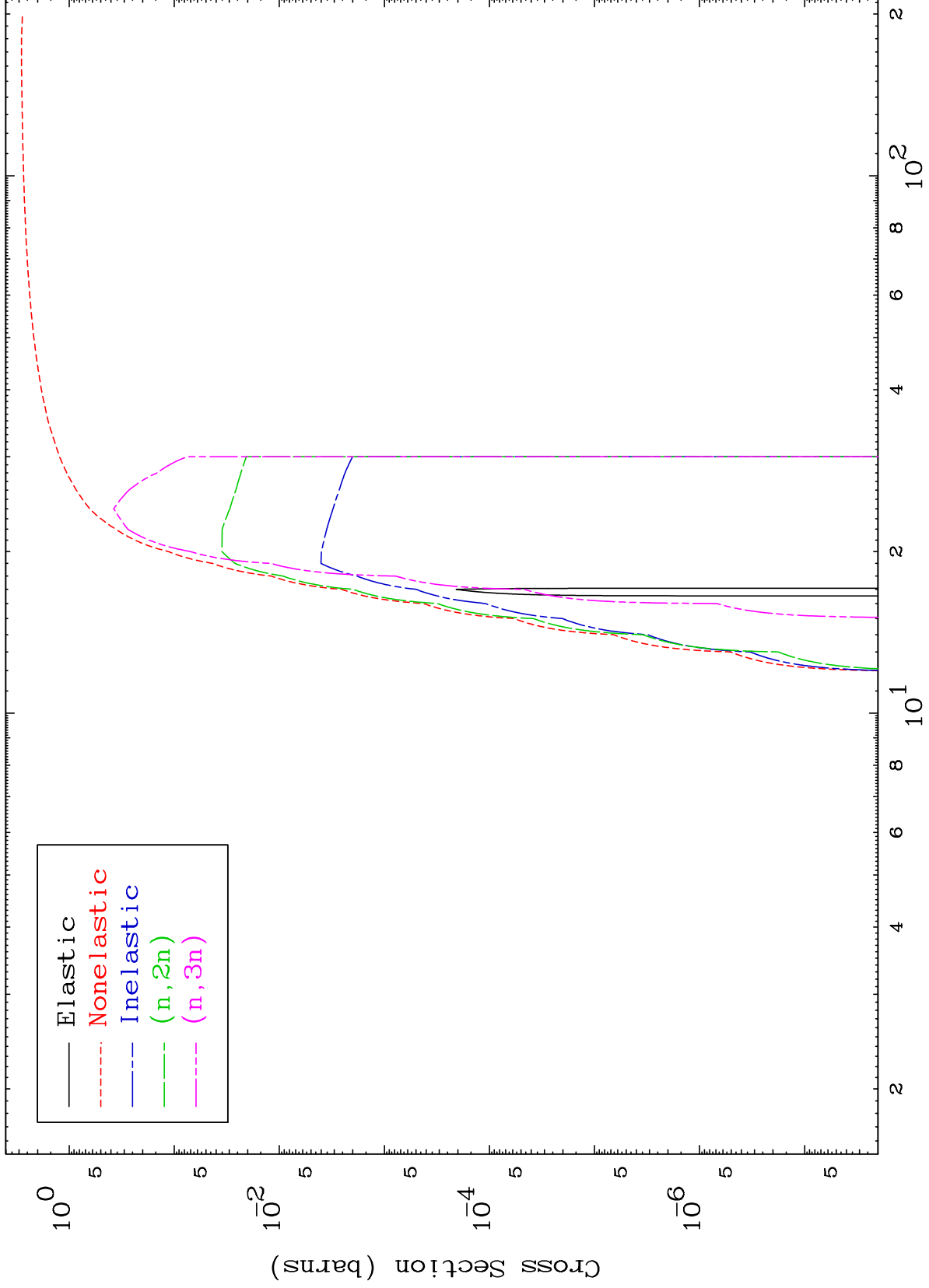
Press Mouse Button to Start

MAT 7961

$\alpha$  Major

79-Au-209

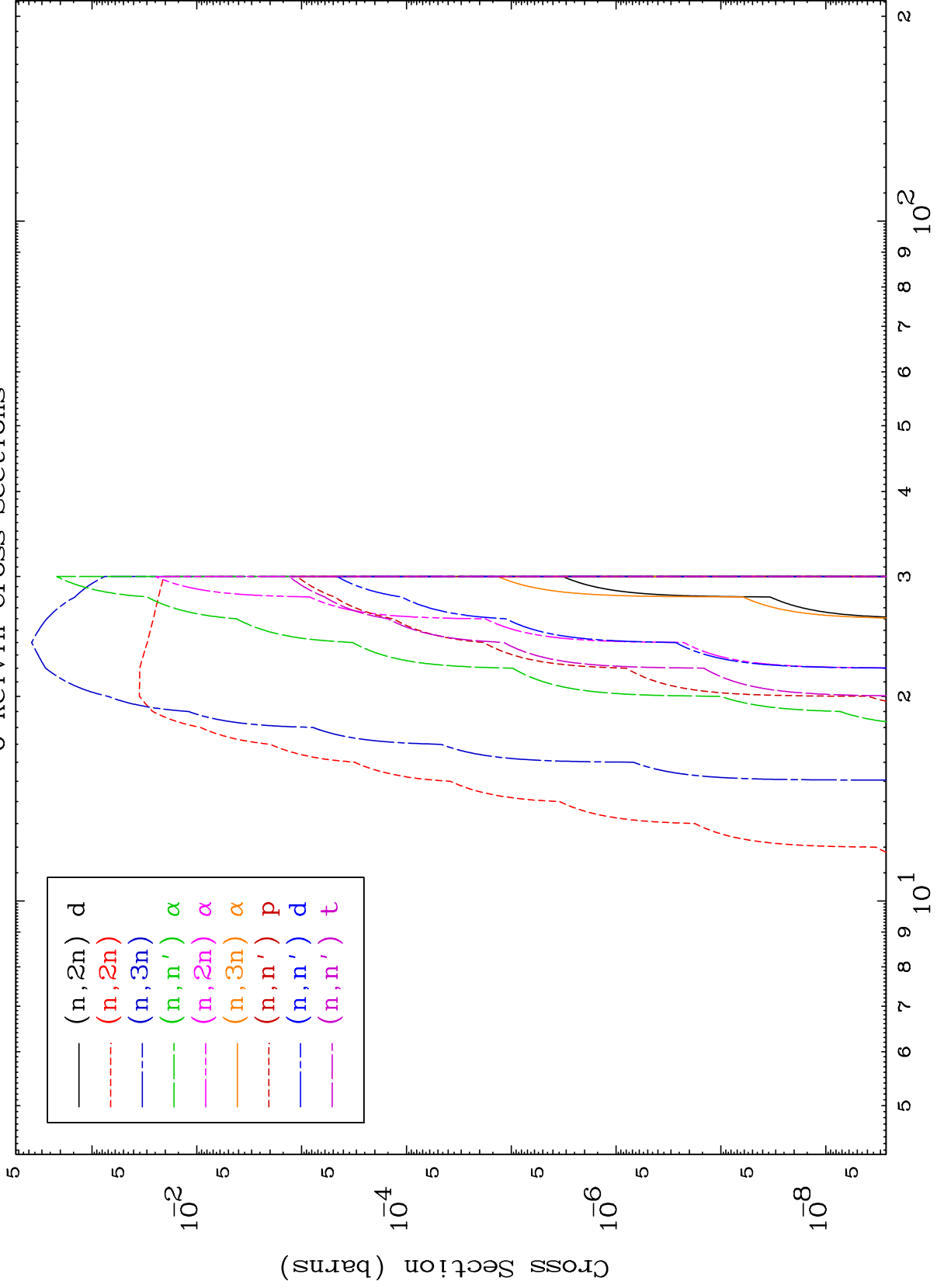
0 Kelvin Cross Sections



1

Incident Energy (MeV)

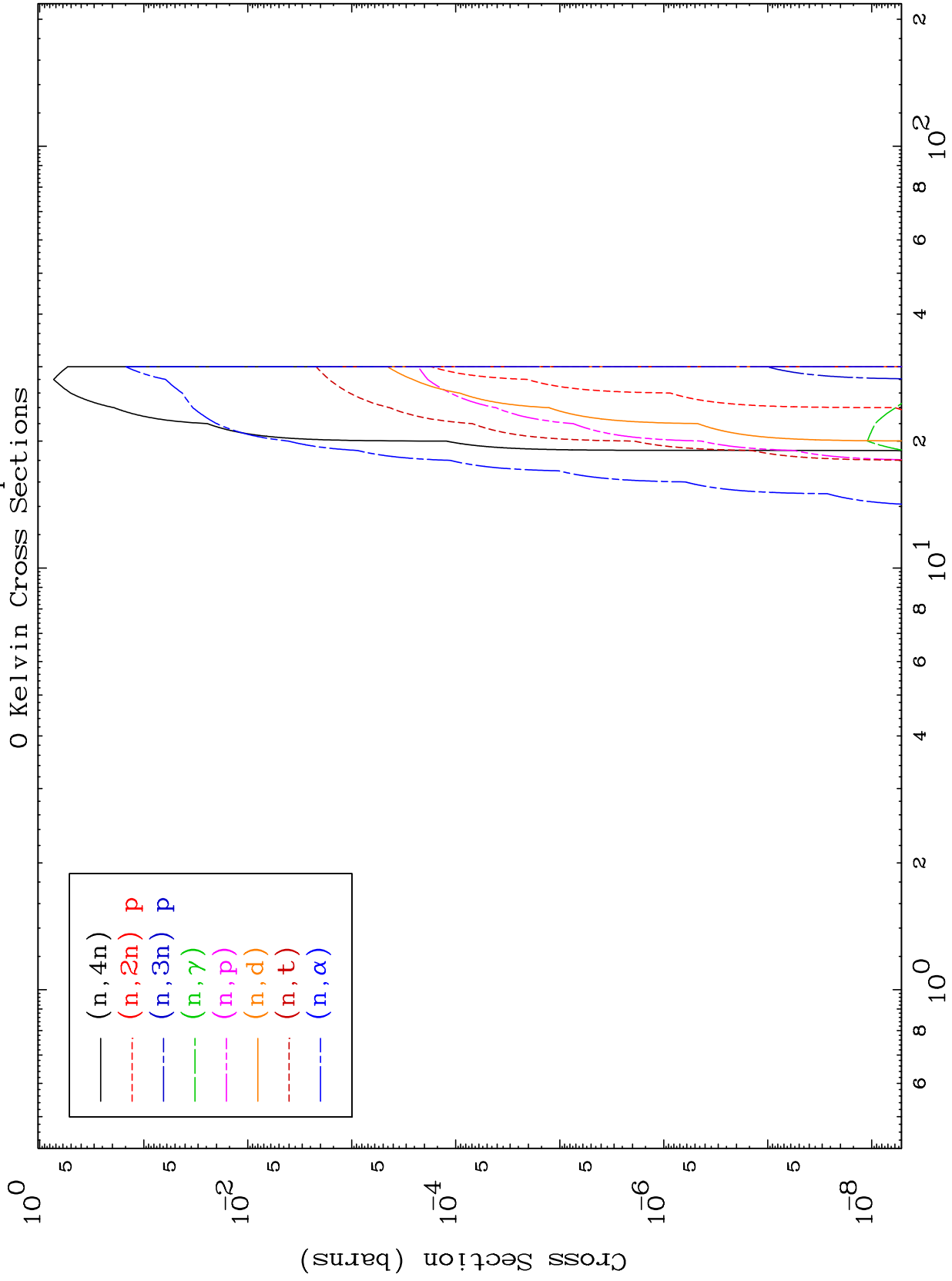
79-Au-209



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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

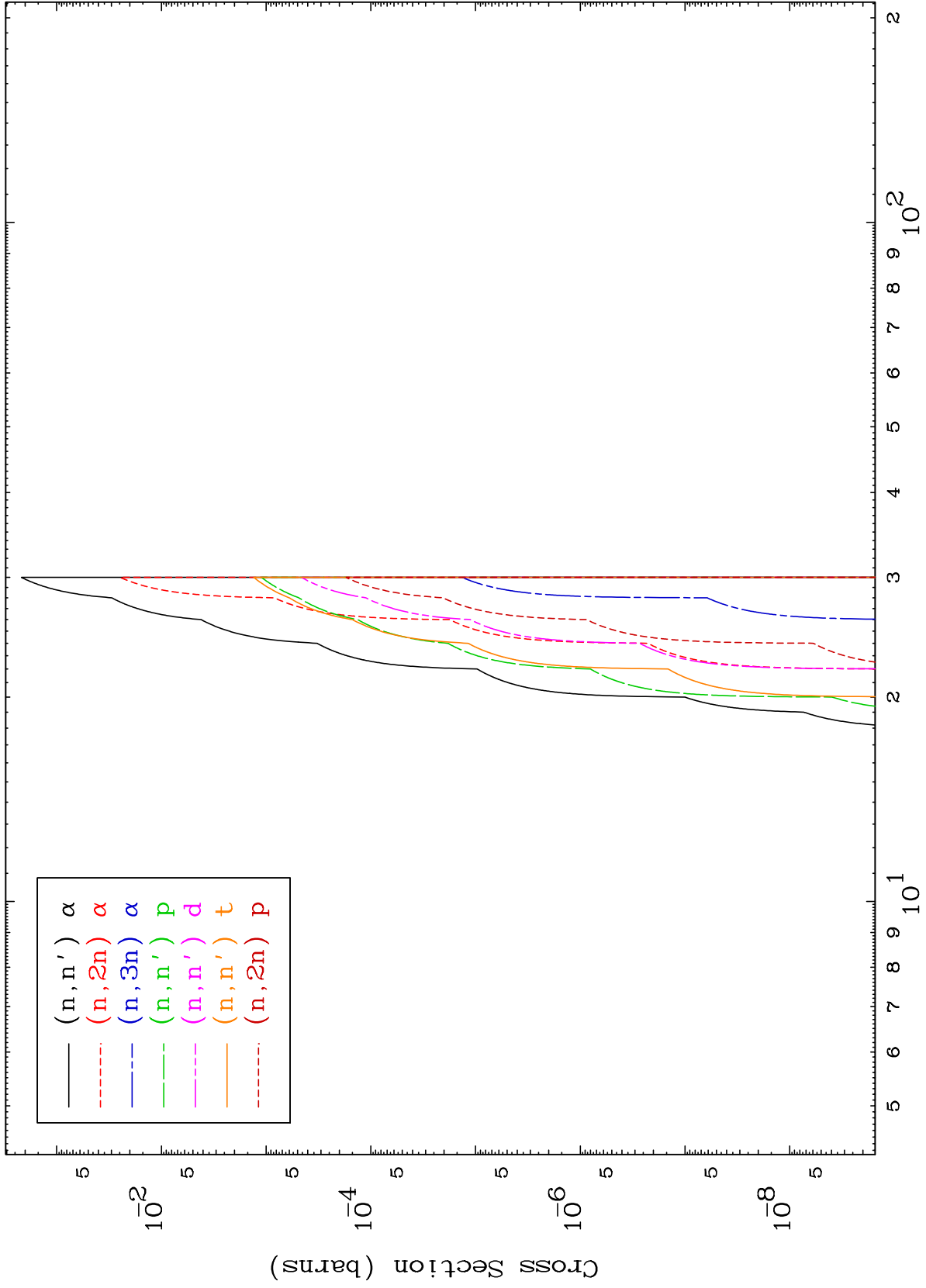
79-Au-209



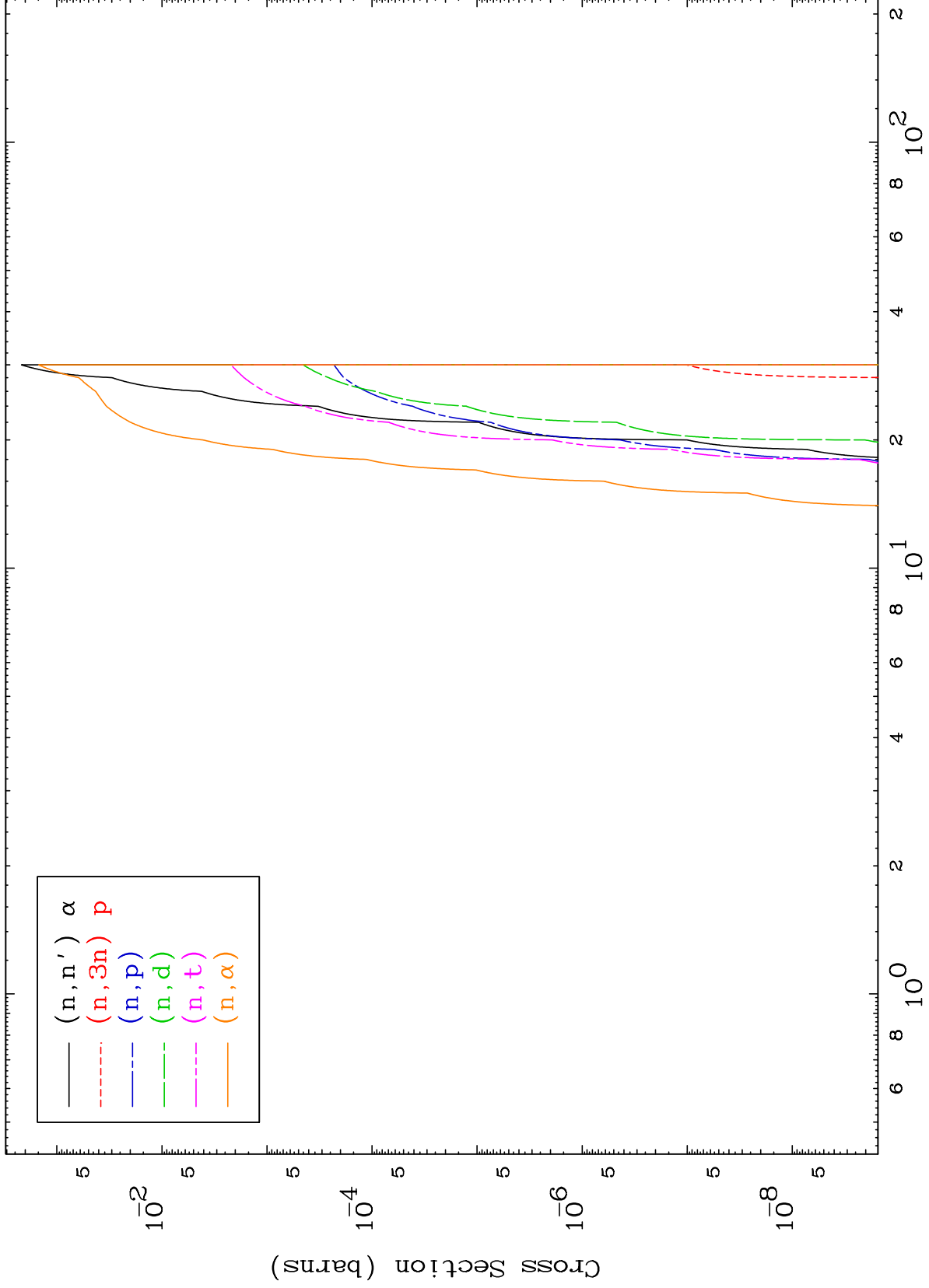
3

Incident Energy (MeV)

79-Au-209



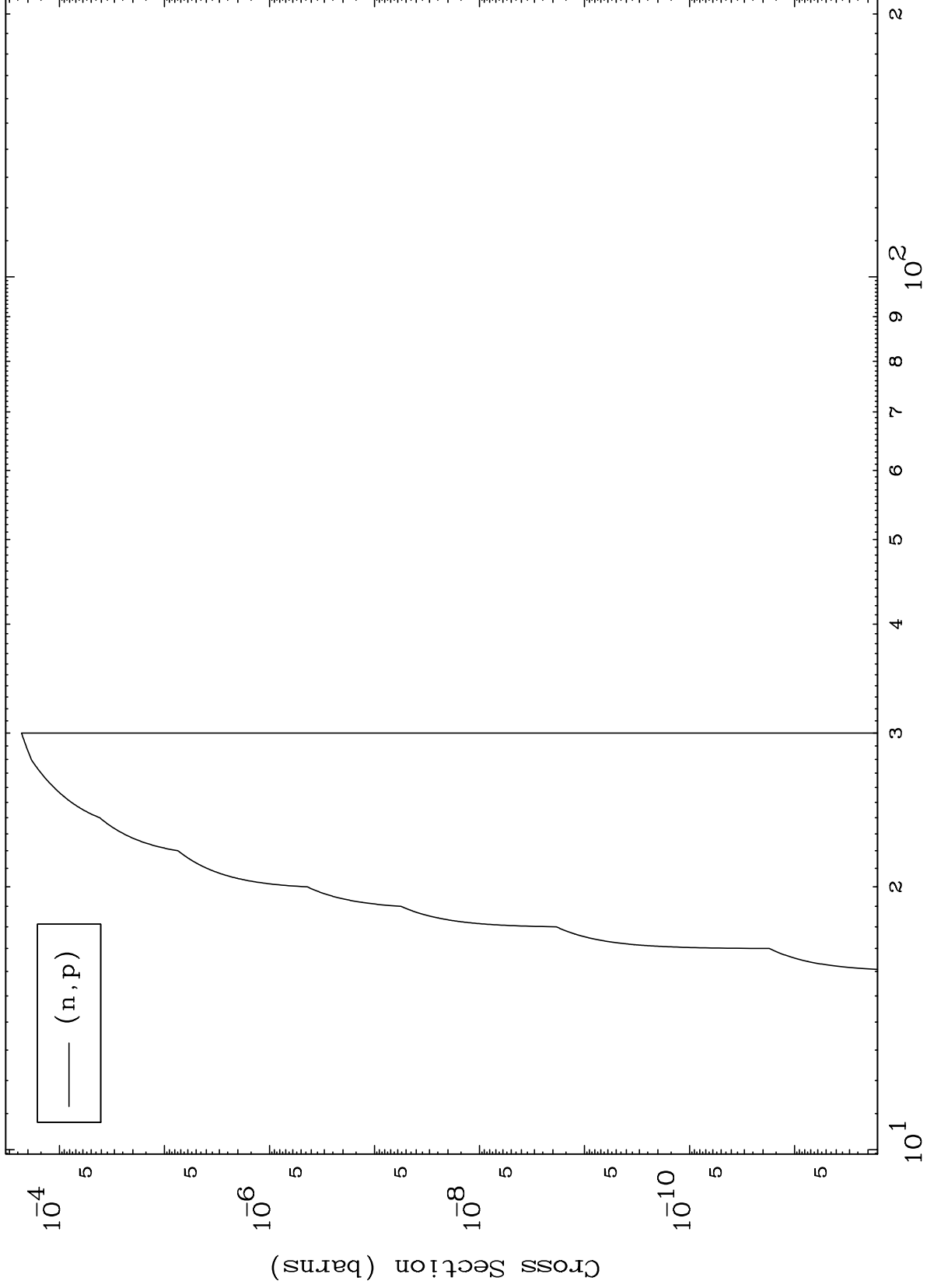
0 Kelvin Cross Sections



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

79-Au-209



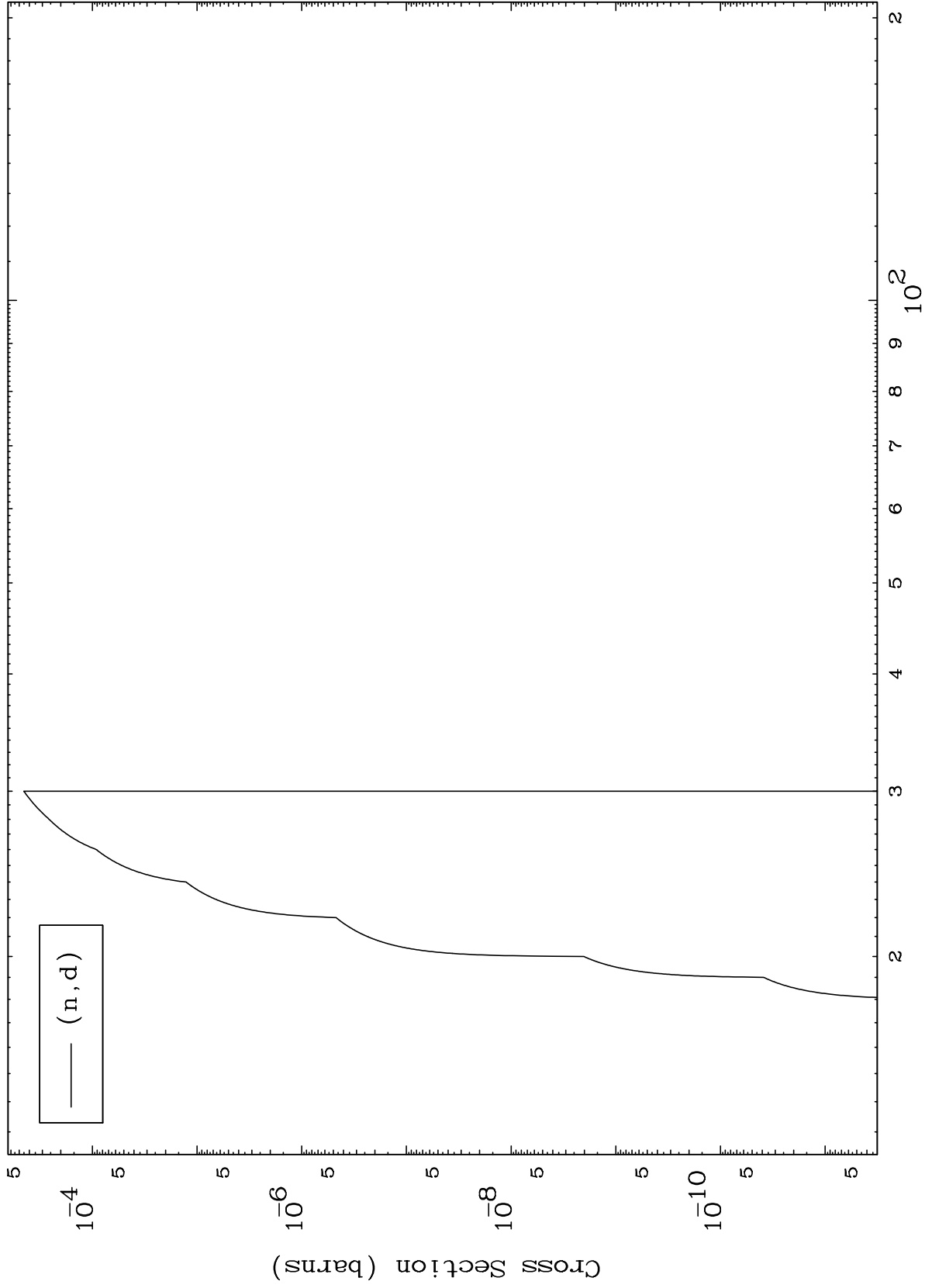
Incident Energy (MeV)

79-Au-209

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

79-Au-209

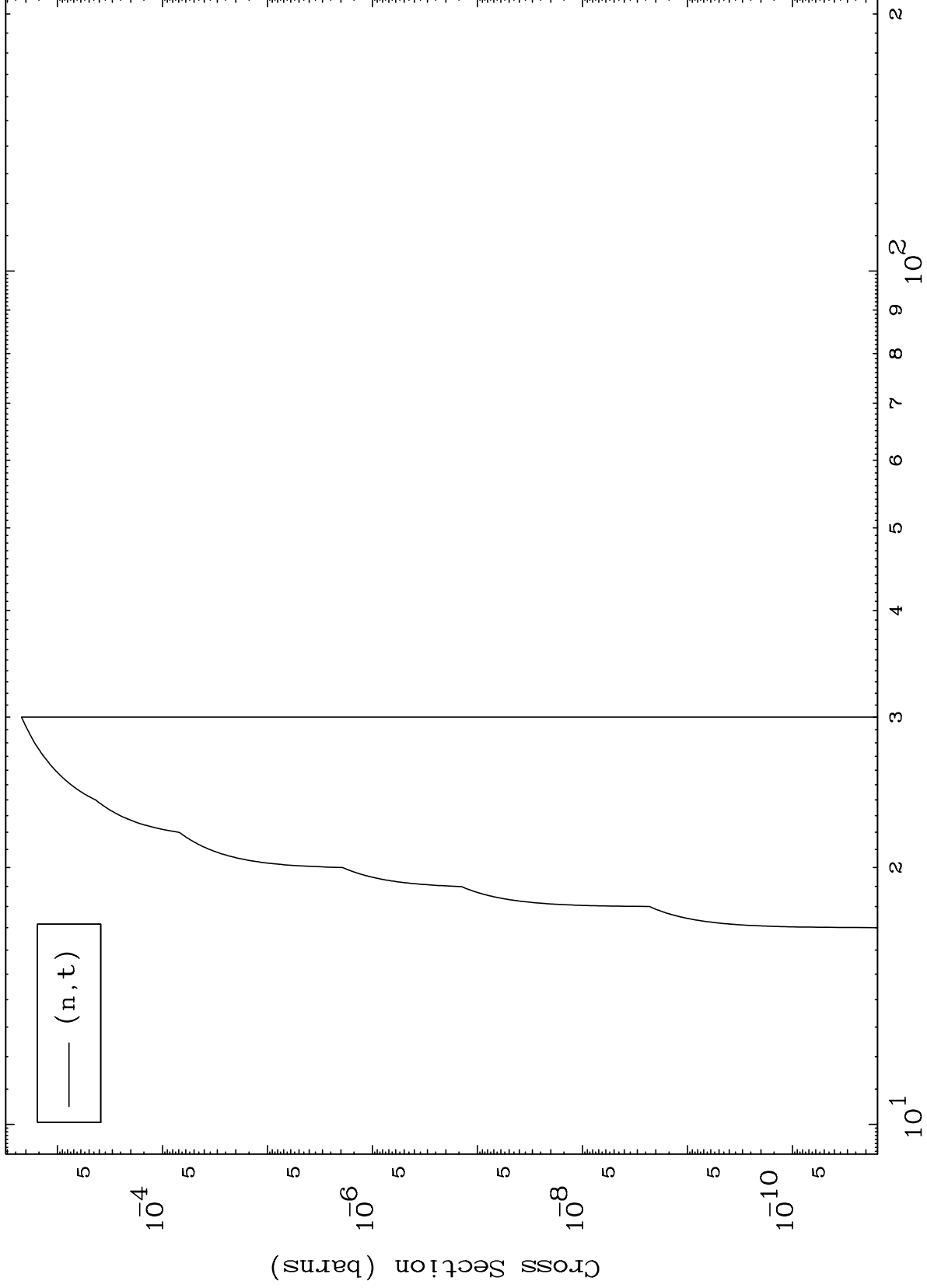




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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

79-Au-209



Incident Energy (MeV)

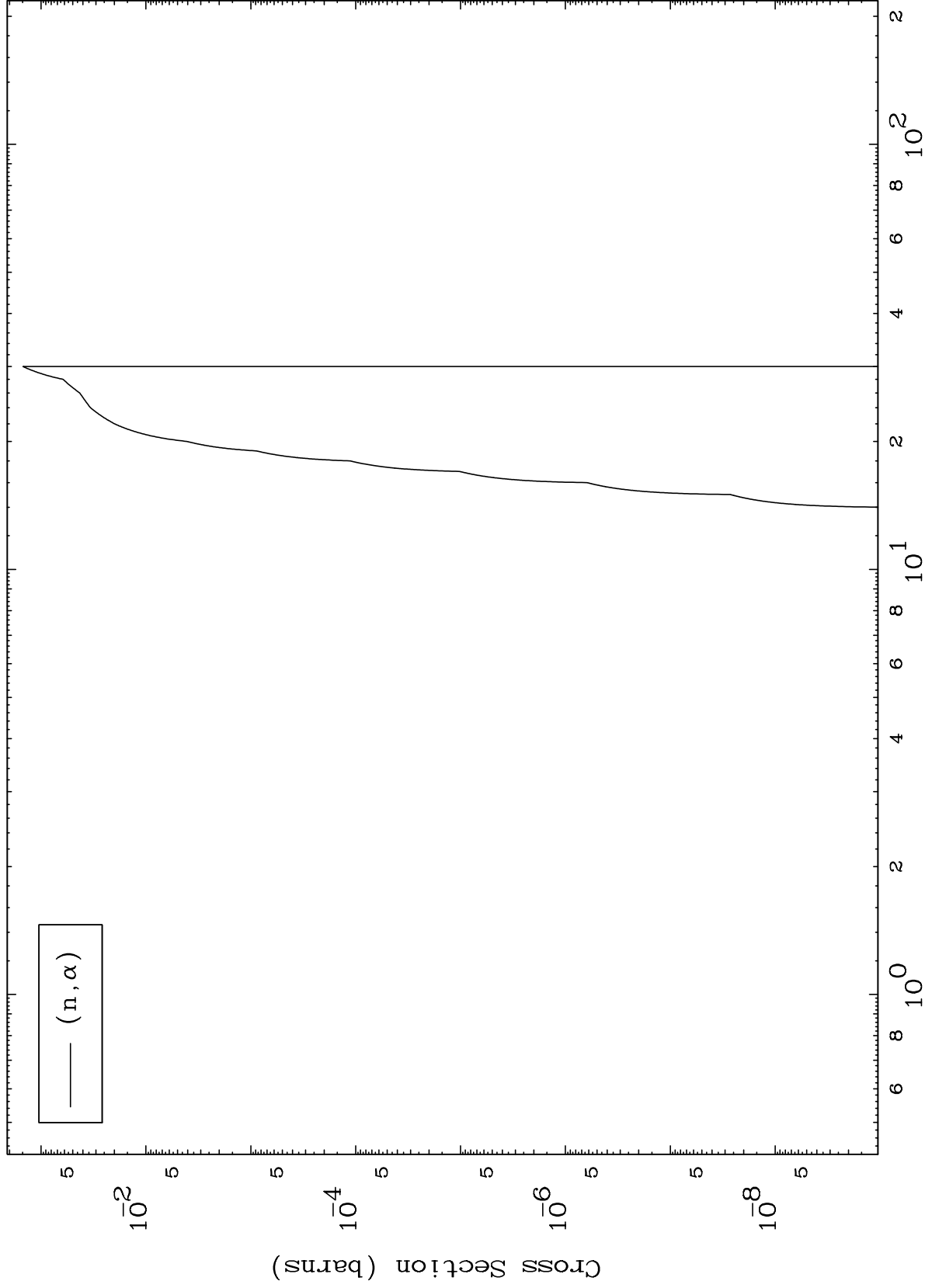
79-Au-209

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( $\alpha, \alpha$ ) Levels

79-Au-209

0 Kelvin Cross Sections



9

Incident Energy (MeV)

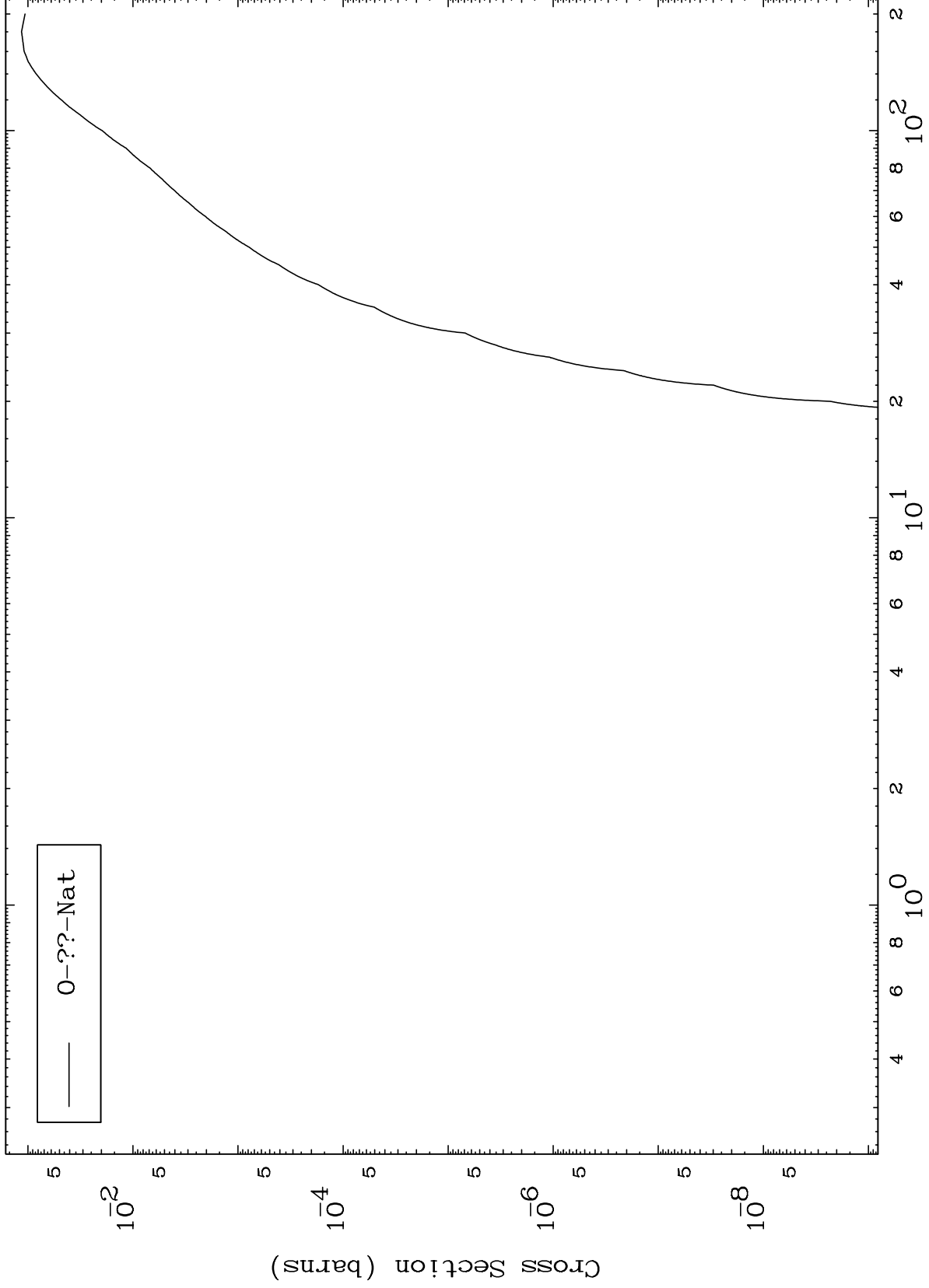
79-Au-209

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Fission

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

79-Au-209