

Program EVALPLOT  
(Version 2018-1)

by

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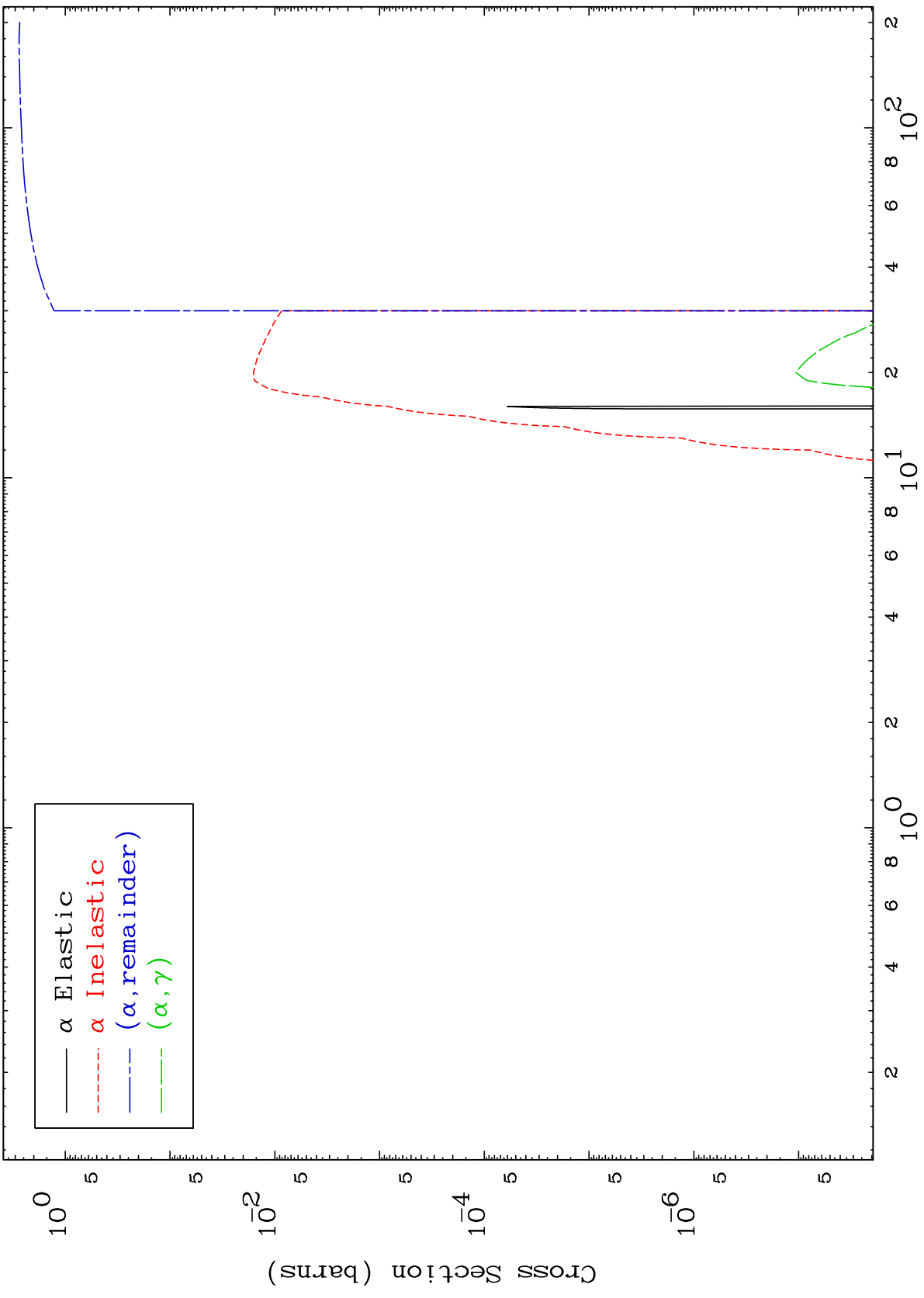
Press Mouse Button to Start

MAT 7555

$\alpha$  Major

75-Re-195

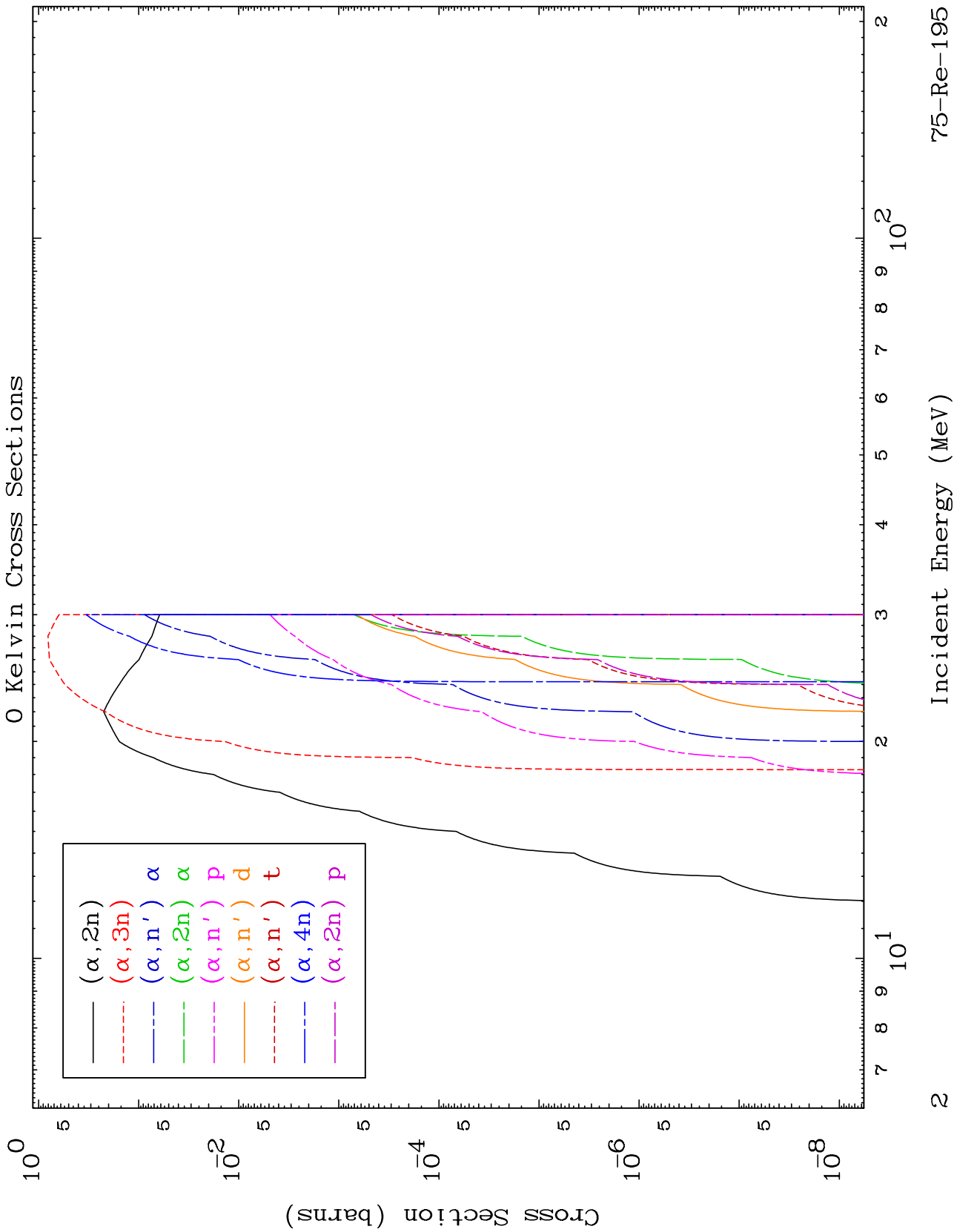
0 Kelvin Cross Sections



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$\alpha$  Neutron Production  
0 Kelvin Cross Sections

75-Re-195



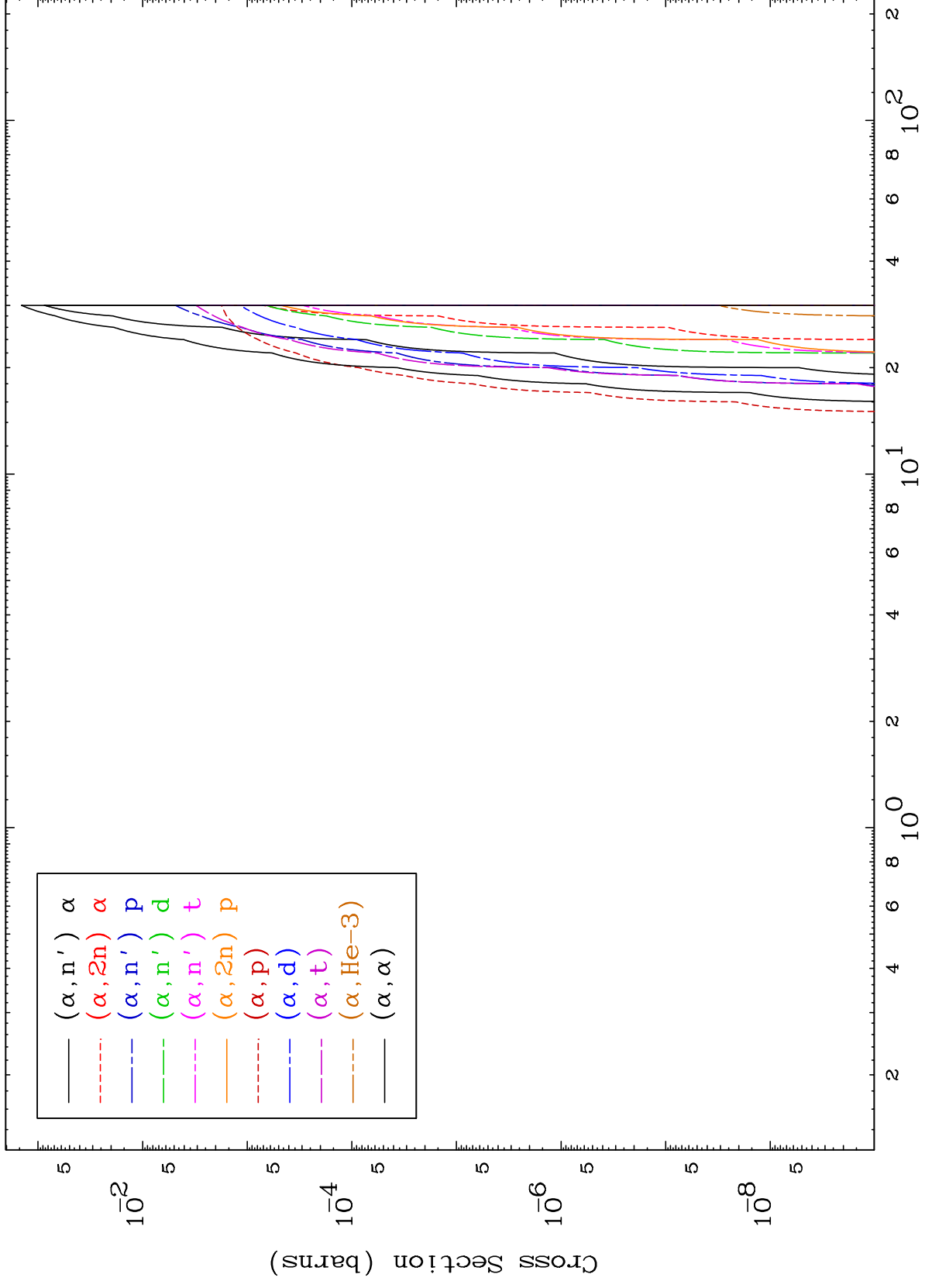
Incident Energy (MeV)

75-Re-195

MAT 7555

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

75-Re-195

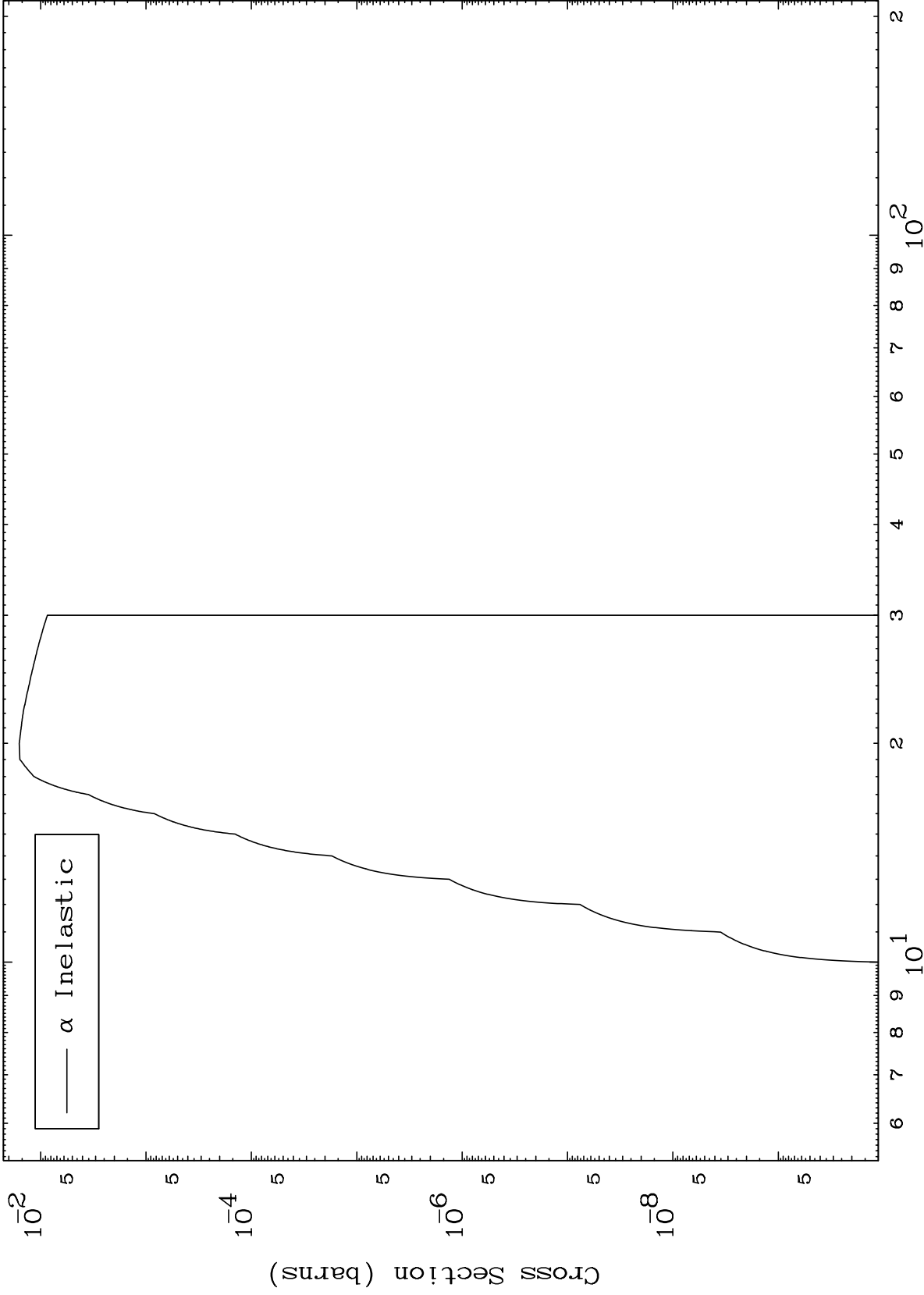


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( $\alpha, n'$ ) Level

75-Re-195

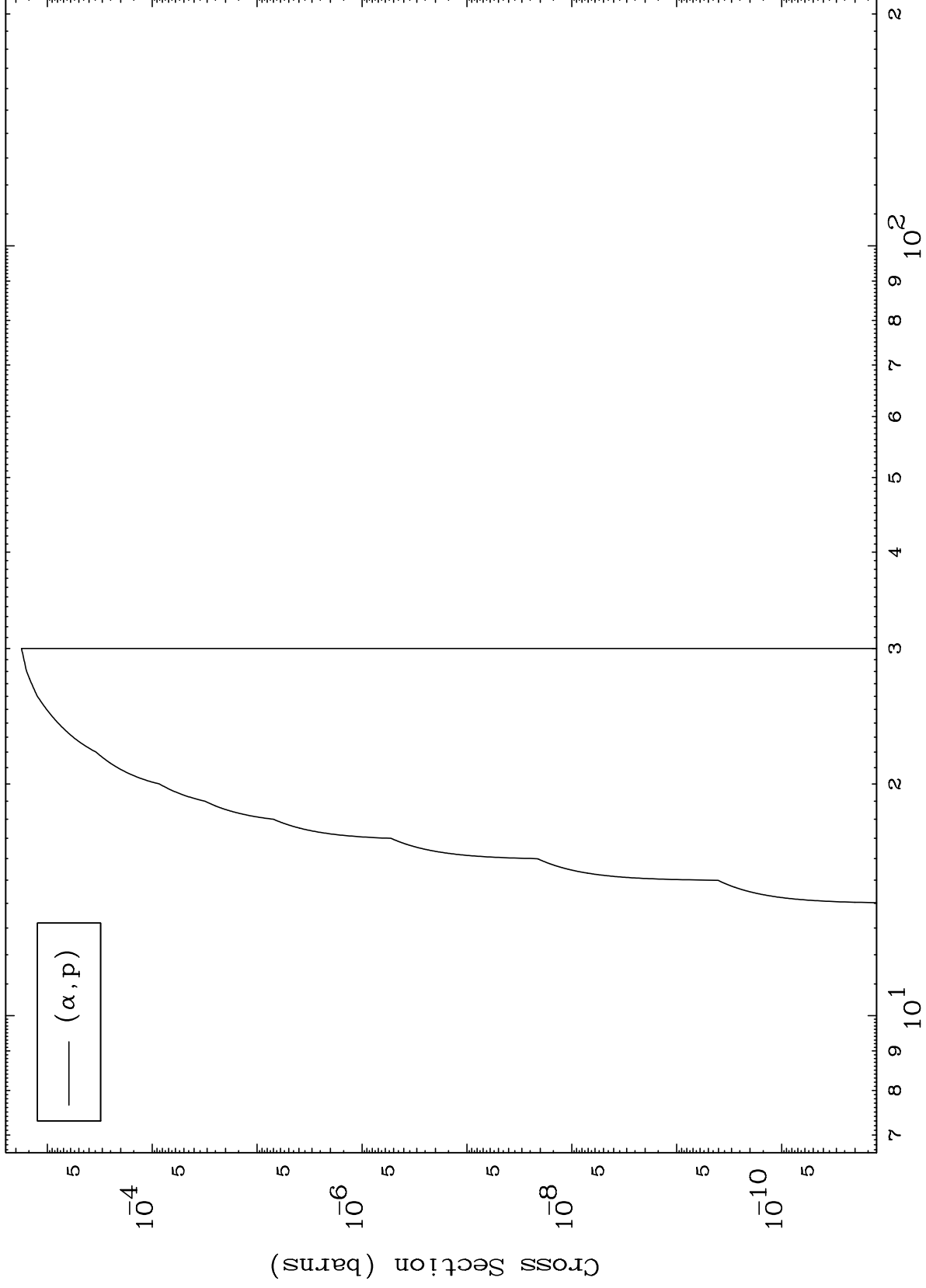
0 Kelvin Cross Sections



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

75-Re-195



5

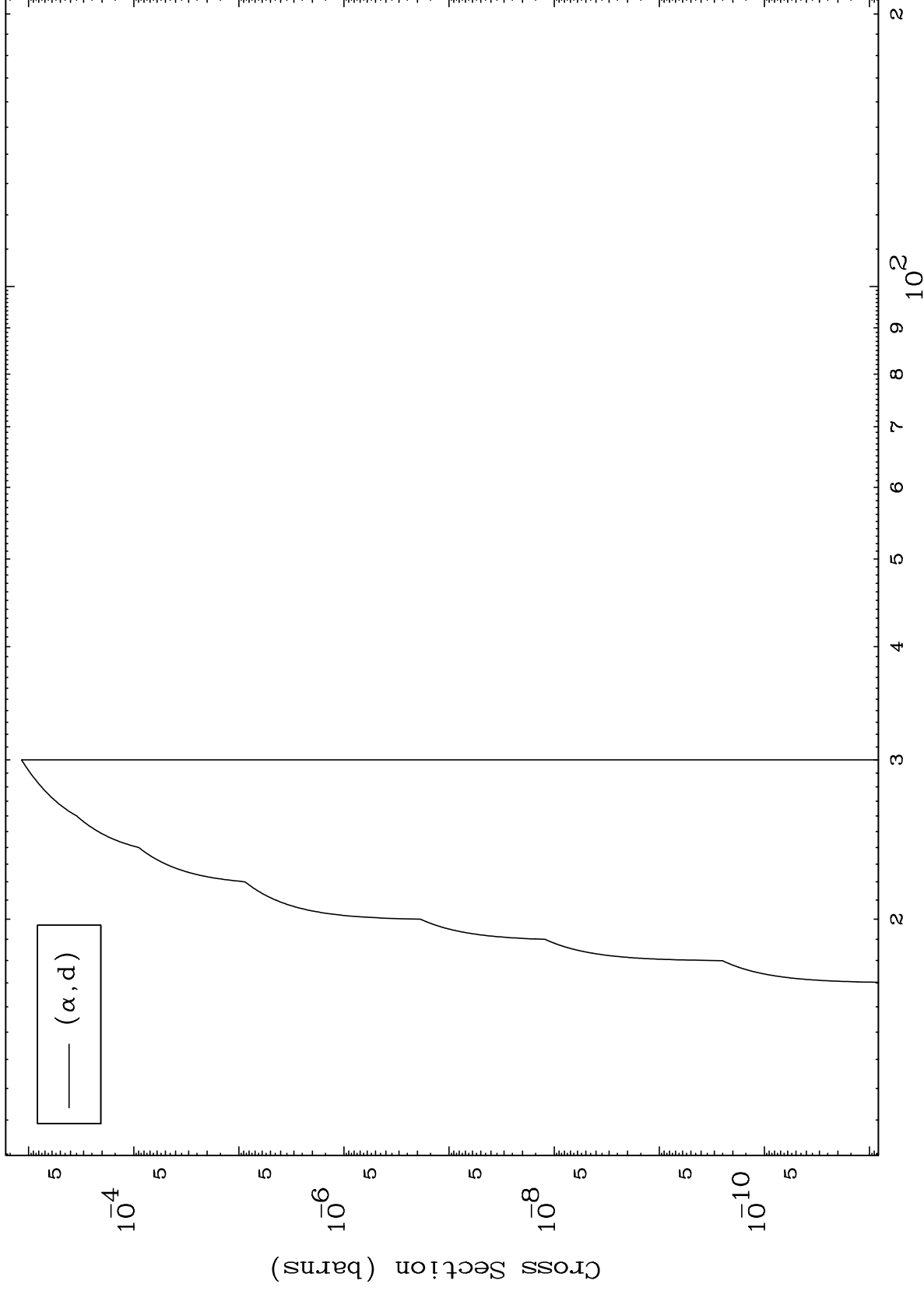
Incident Energy (MeV)

75-Re-195

MAT 7555

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

75-Re-195



6

Incident Energy (MeV)

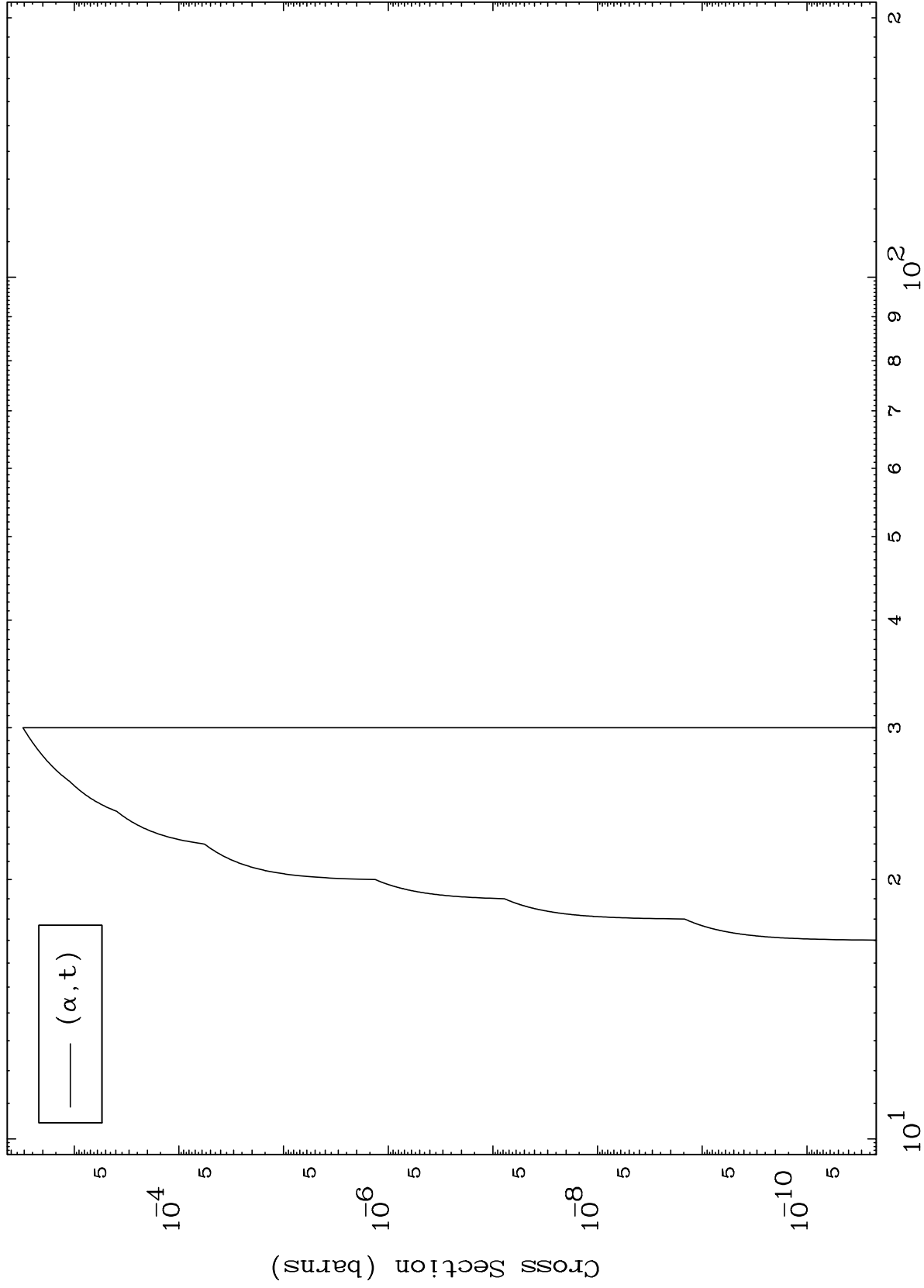
75-Re-195

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( $\alpha, t$ ) Levels

75-Re-195

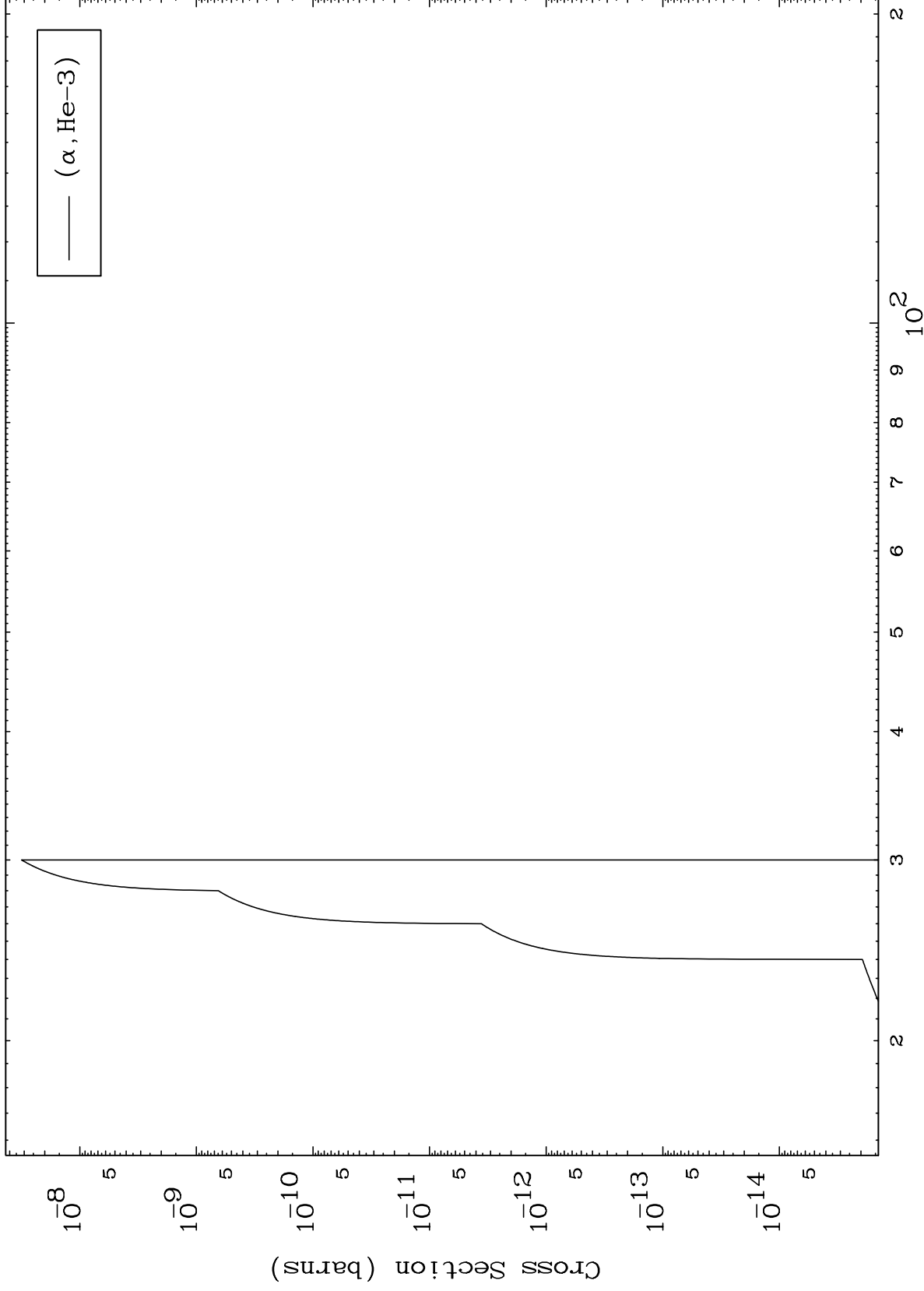
0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-195

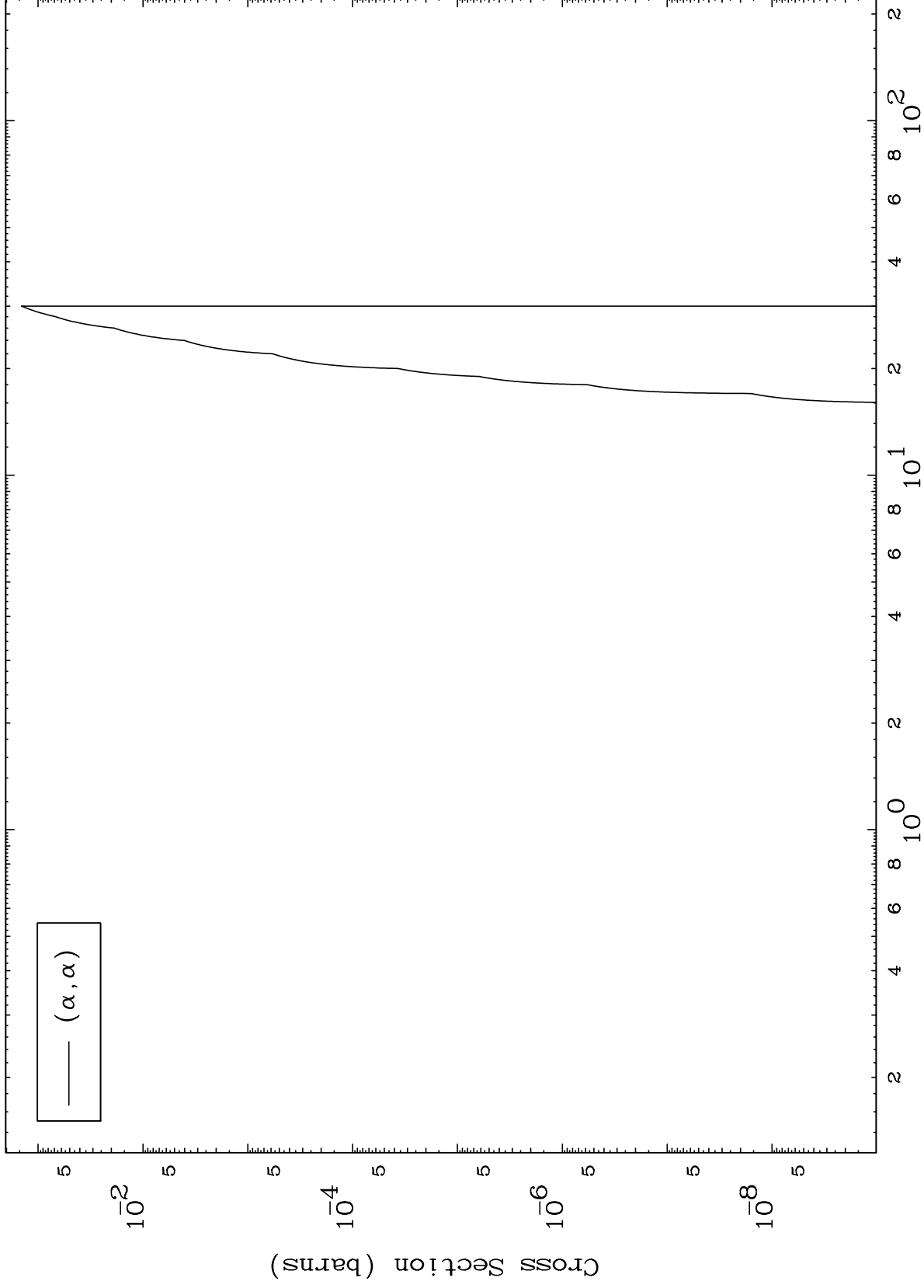




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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

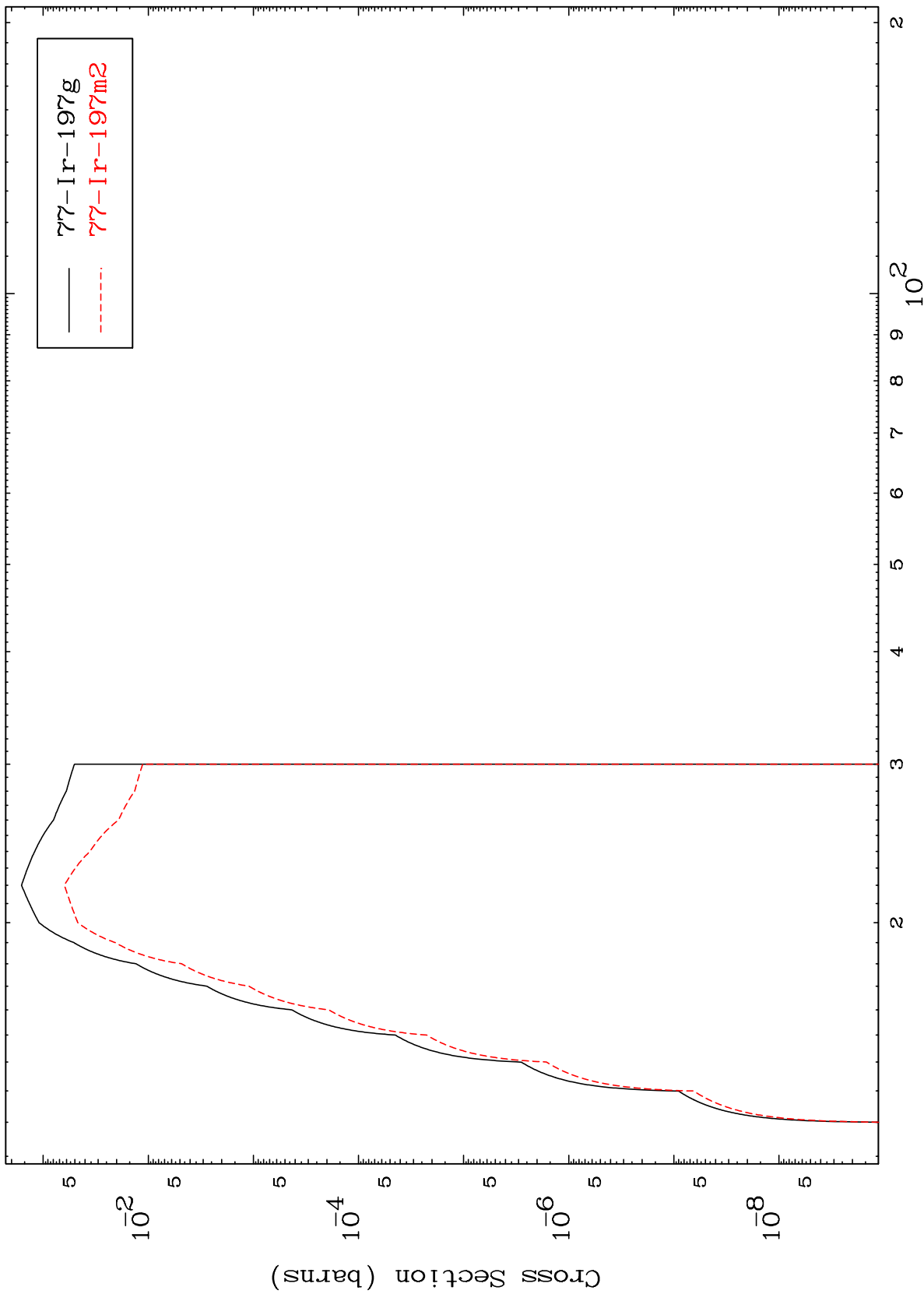
75-Re-195



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75-Re-195

$(\alpha, 2n)$   
Radionuclide Production Cross Section



10

Incident Energy (MeV)

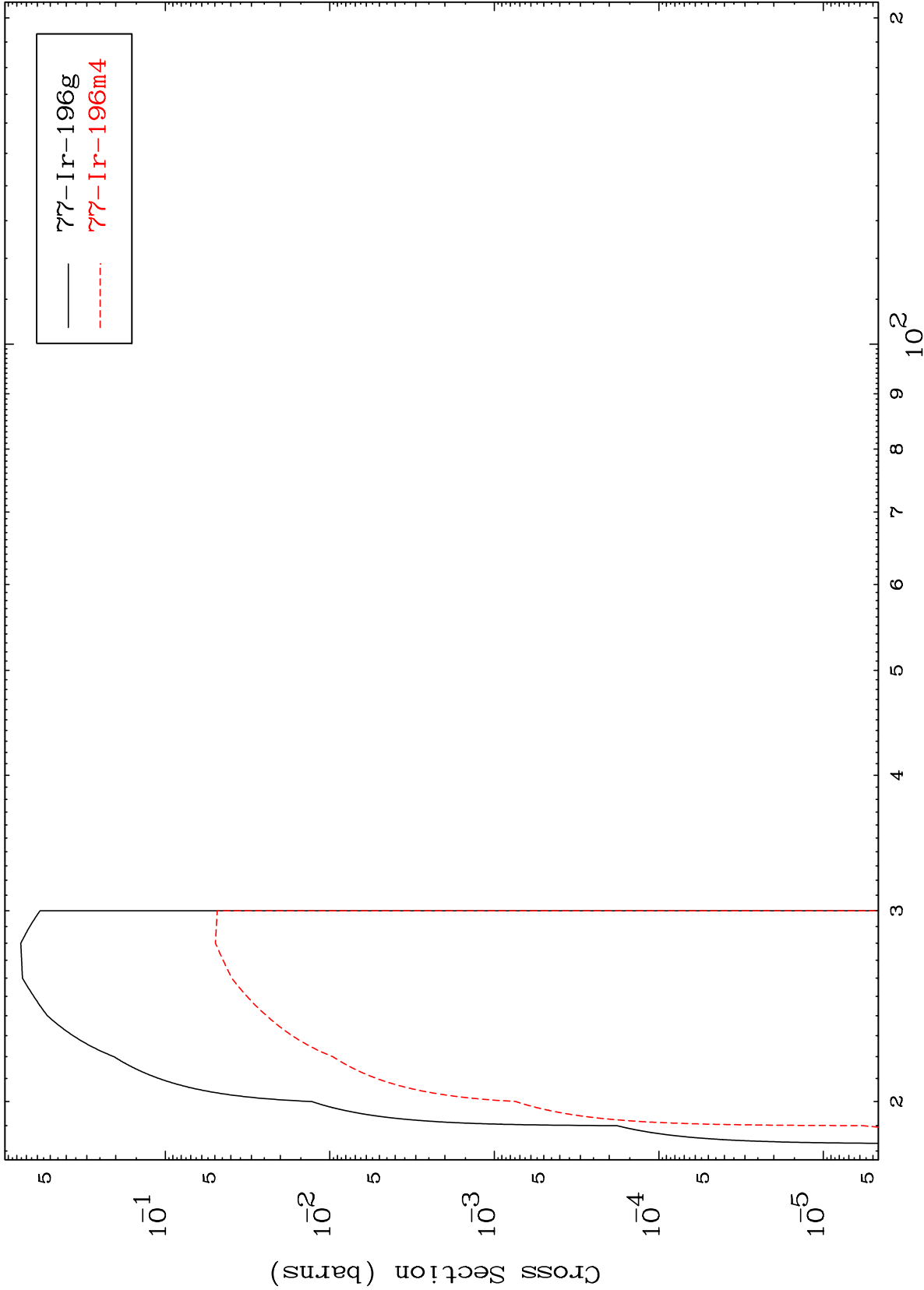
75-Re-195

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( $\alpha, 3n$ )

75-Re-195

Radionuclide Production Cross Section



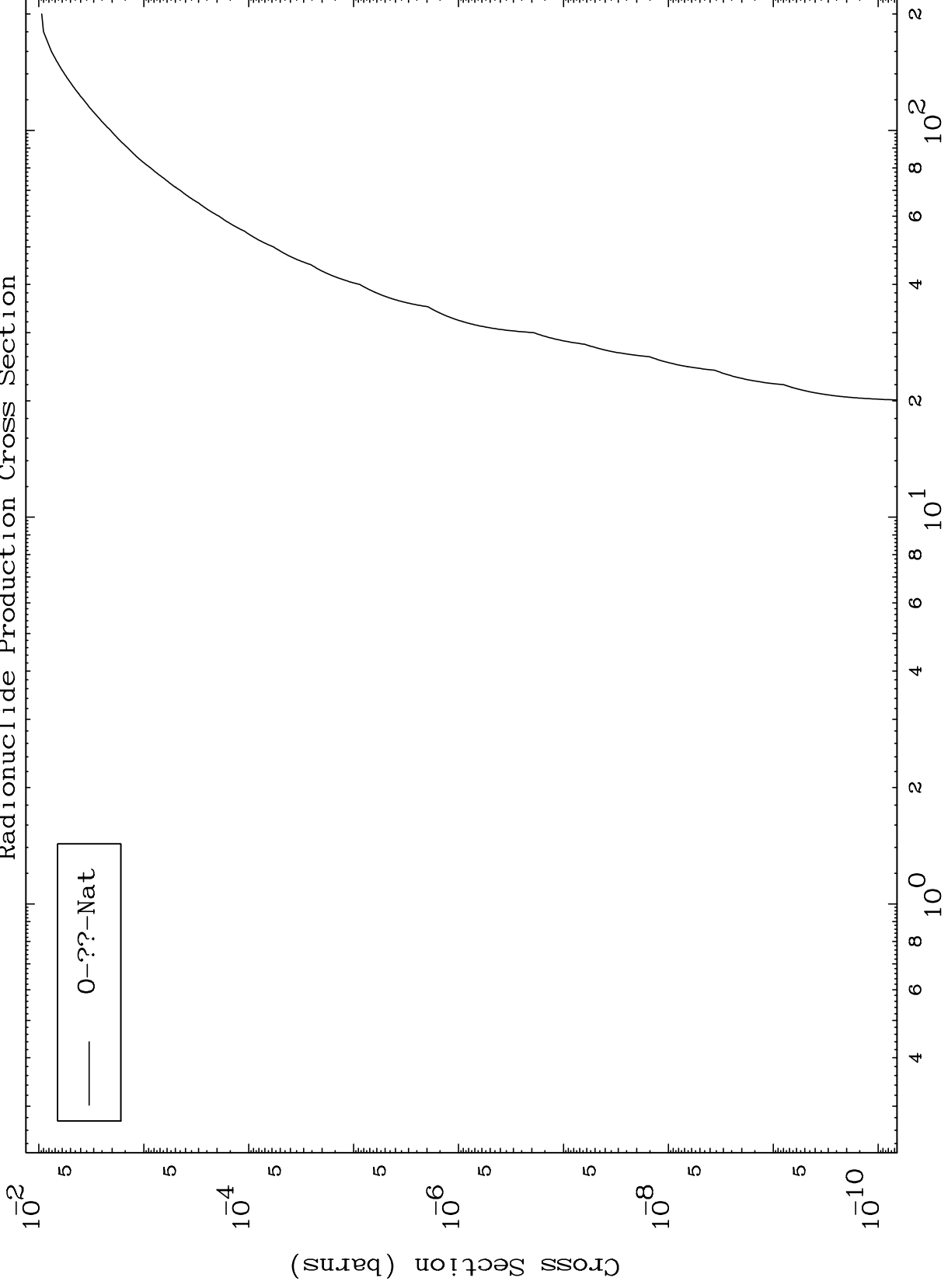
77-Ir-196g  
77-Ir-196m4

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$\alpha$  Fission

75-Re-195

Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-195

( $\alpha, 4n$ )  
Radionuclide Production Cross Section

