

Program EVALPLOT  
(Version 2018-1)

by

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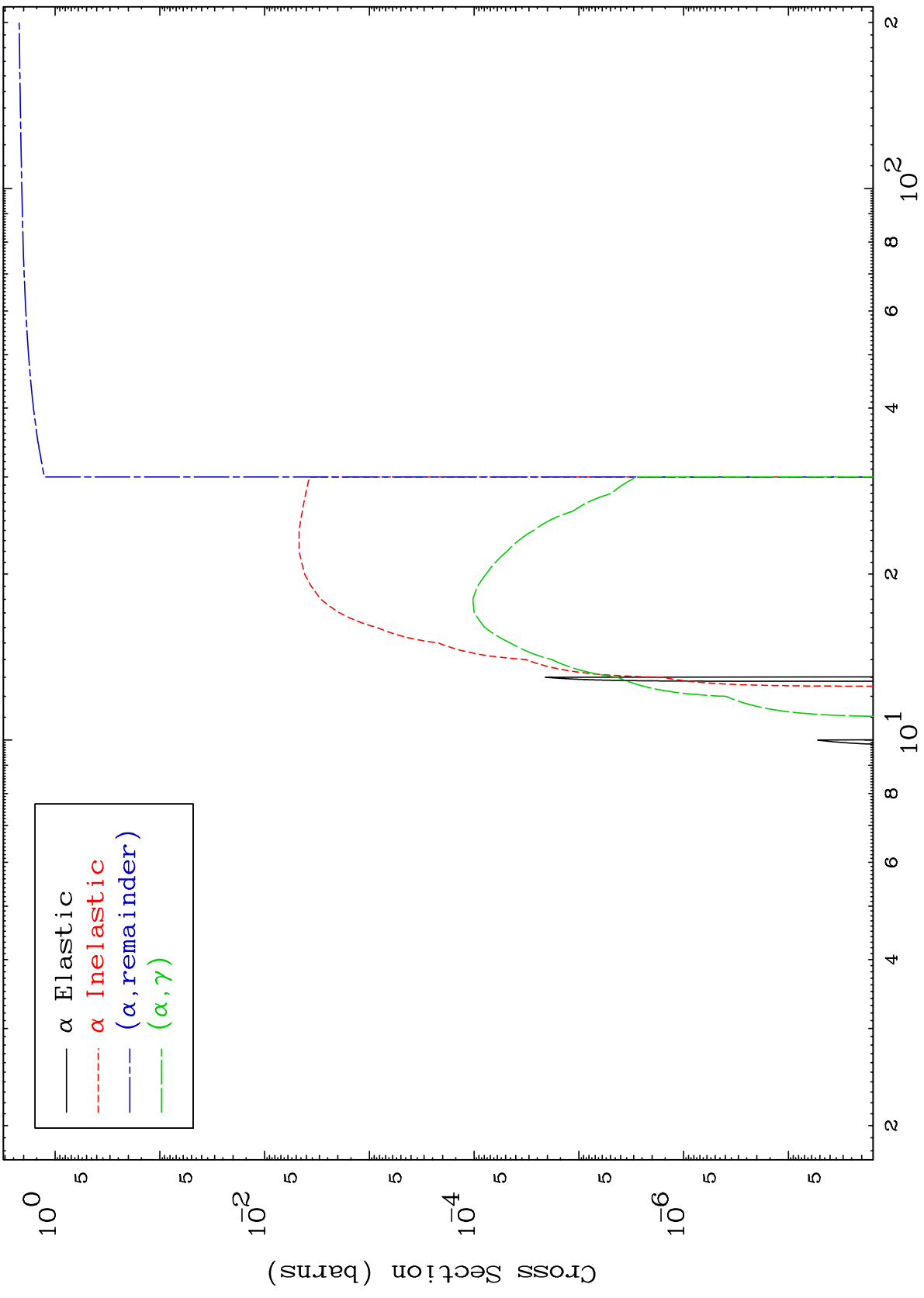
Press Mouse Button to Start

MAT 5677

$\alpha$  Major

57-La-122

0 Kelvin Cross Sections

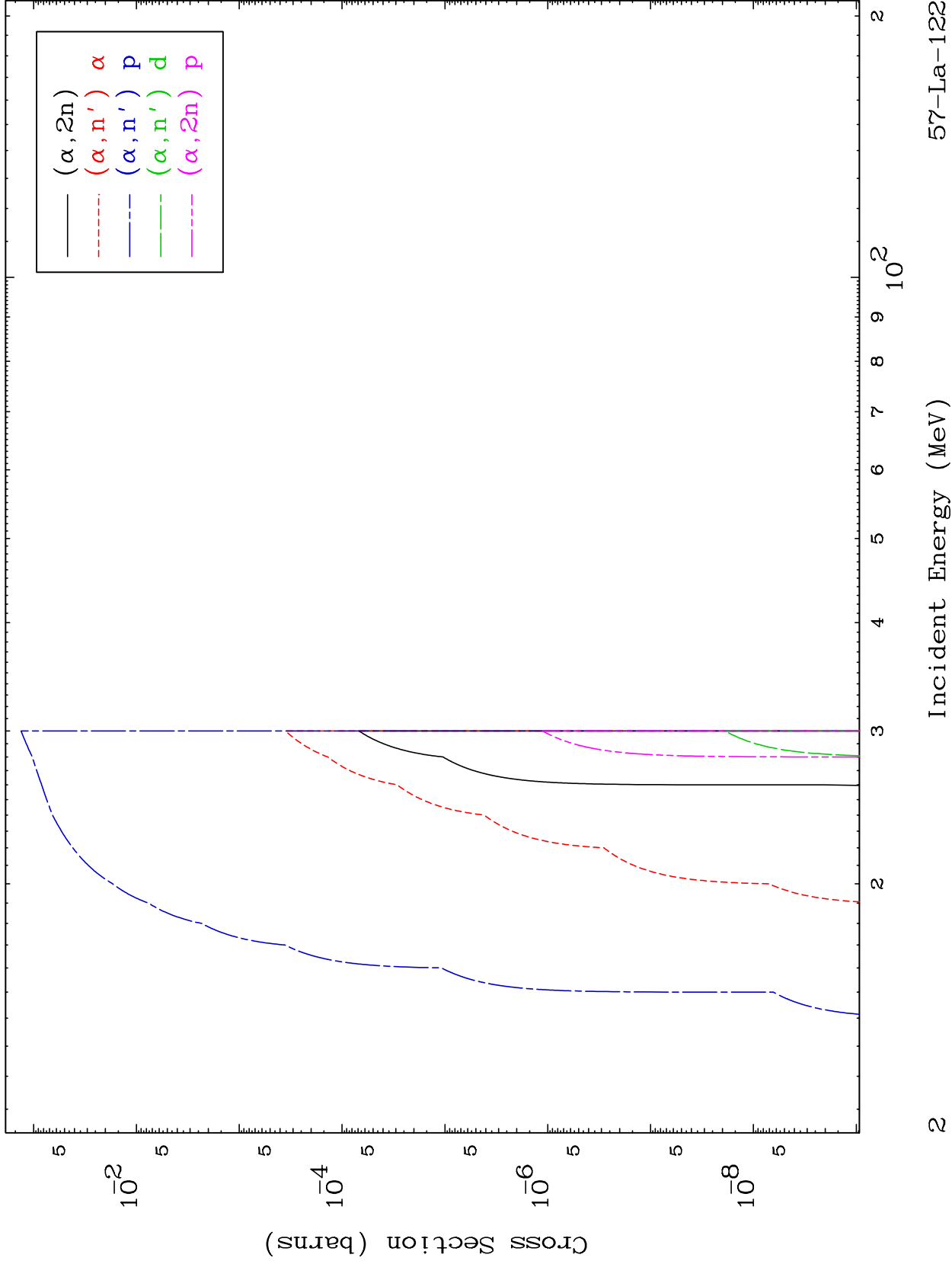


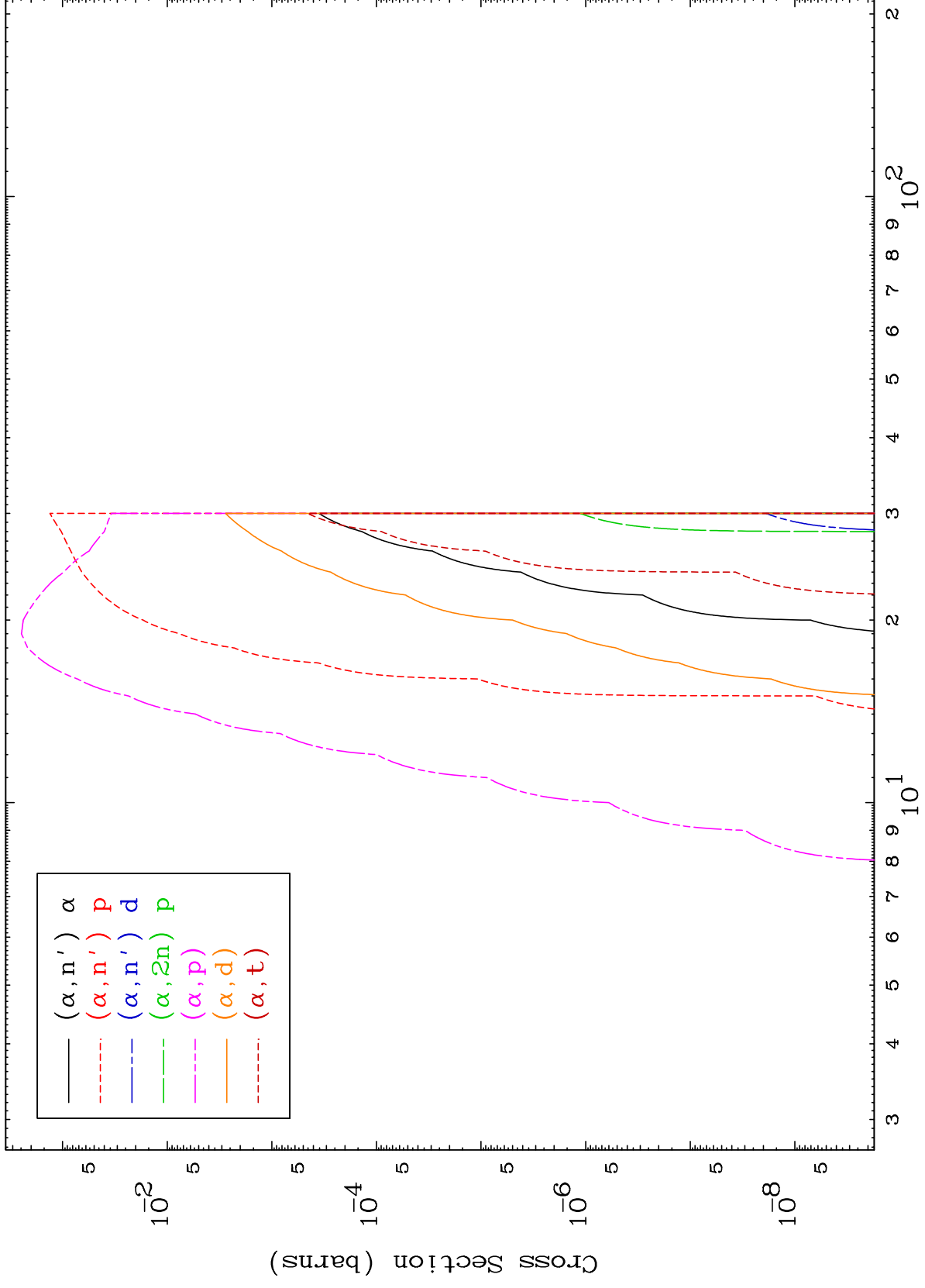
$\alpha$  Elastic  
 $\alpha$  Inelastic  
( $\alpha$ , remainder)  
( $\alpha$ ,  $\gamma$ )

57-La-122

Incident Energy (MeV)

1

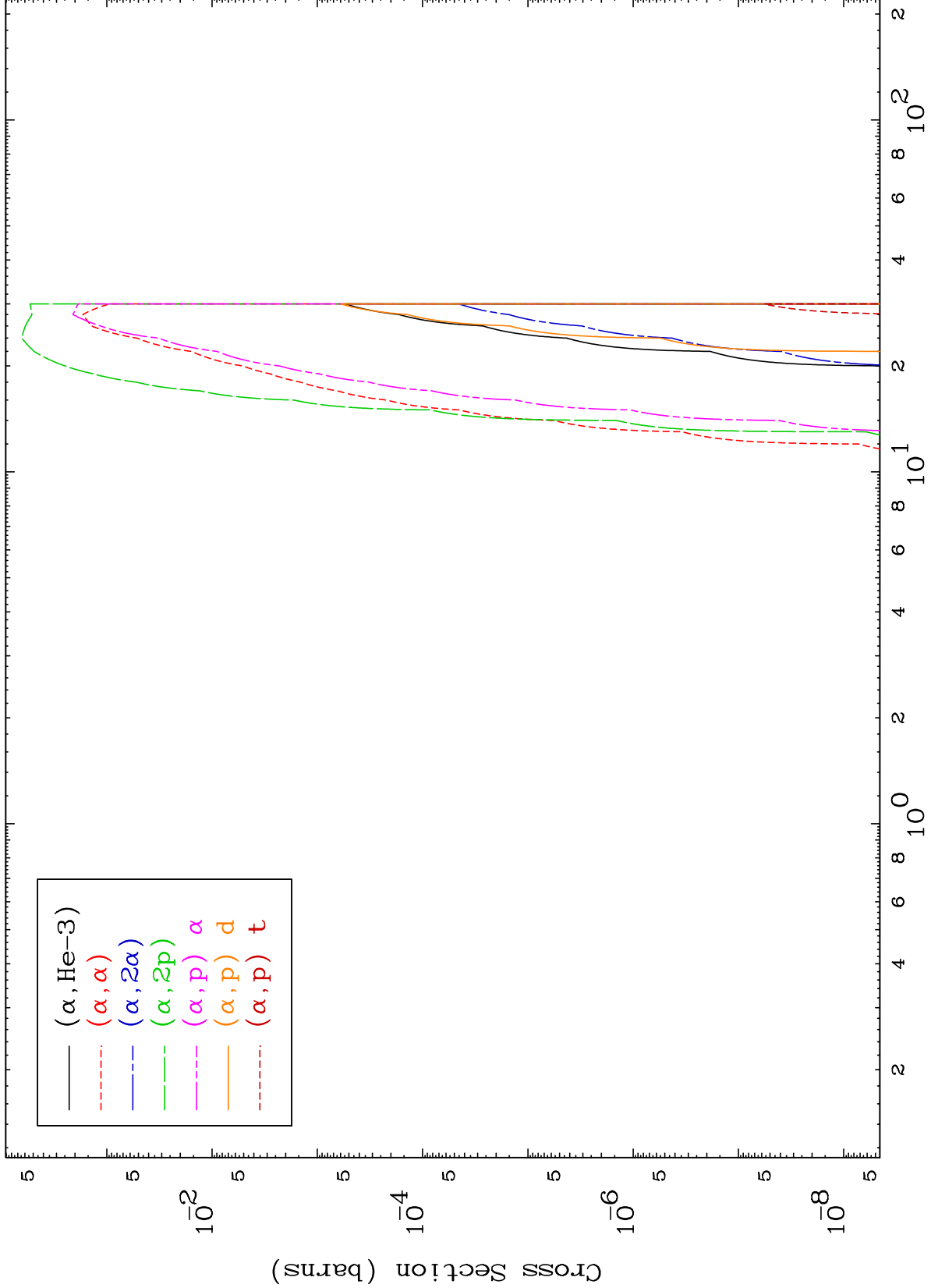




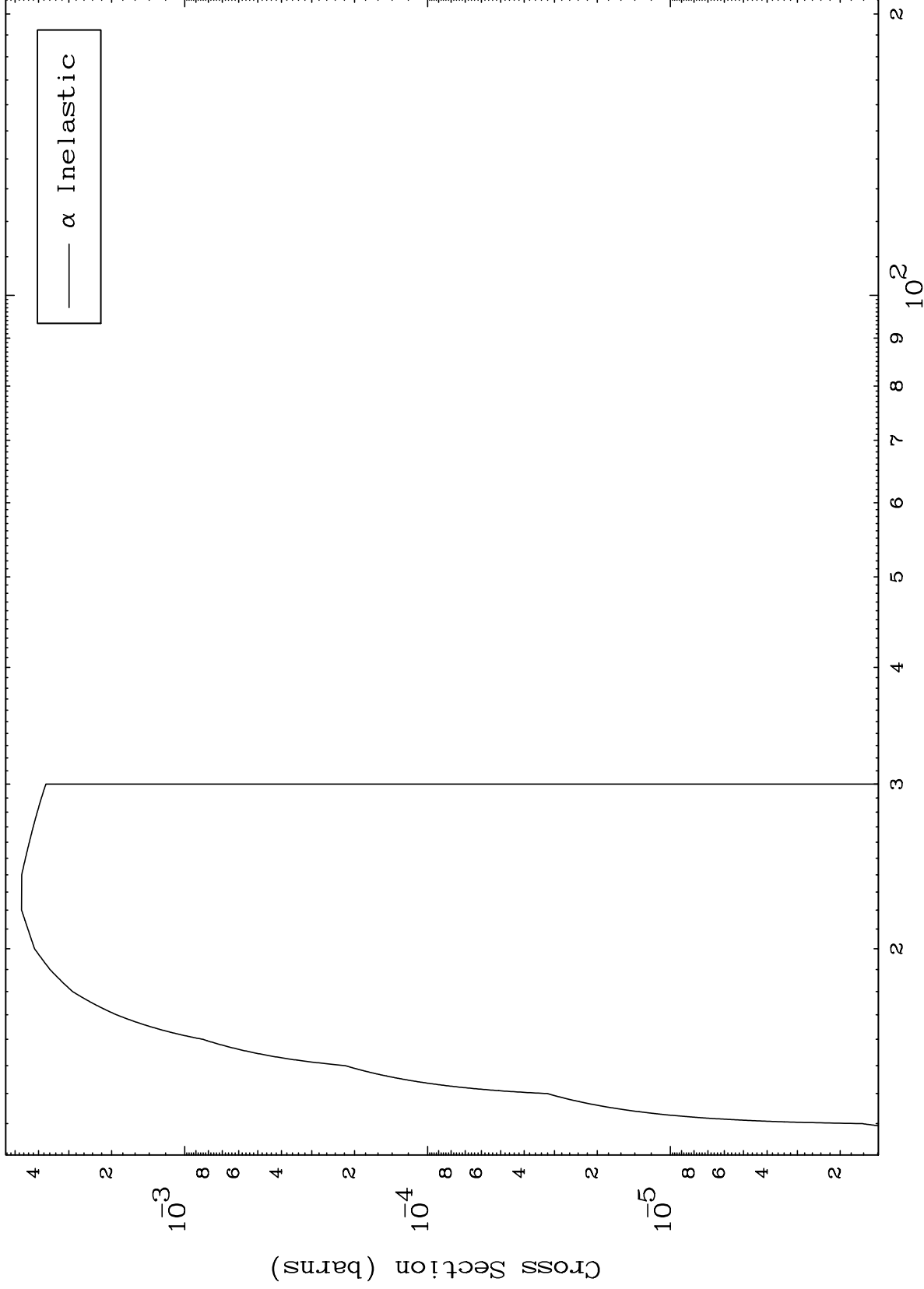
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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

57-La-122



0 Kelvin Cross Sections



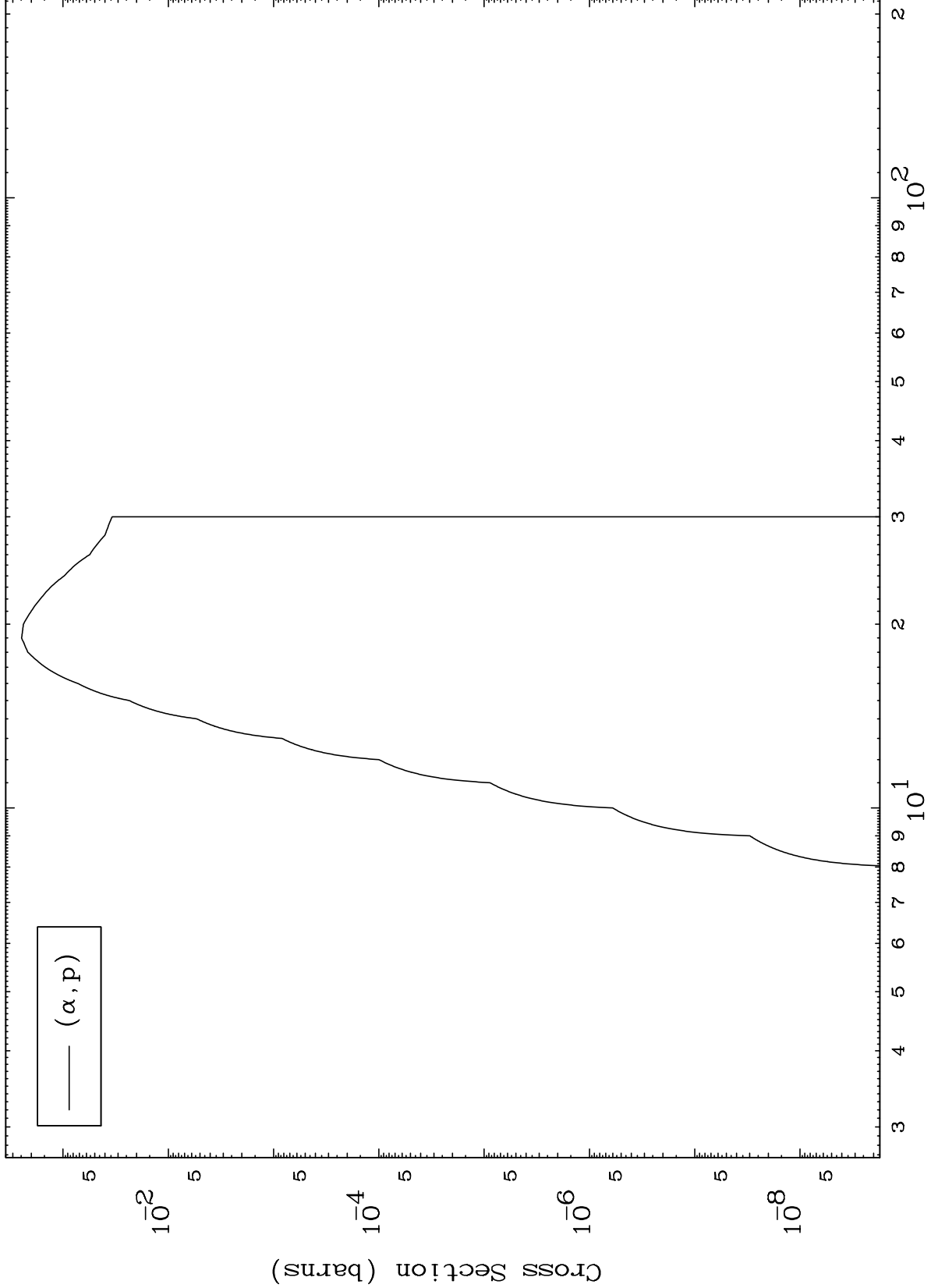
$\alpha$  Inelastic

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( $\alpha, p$ ) Levels

57-La-122

0 Kelvin Cross Sections

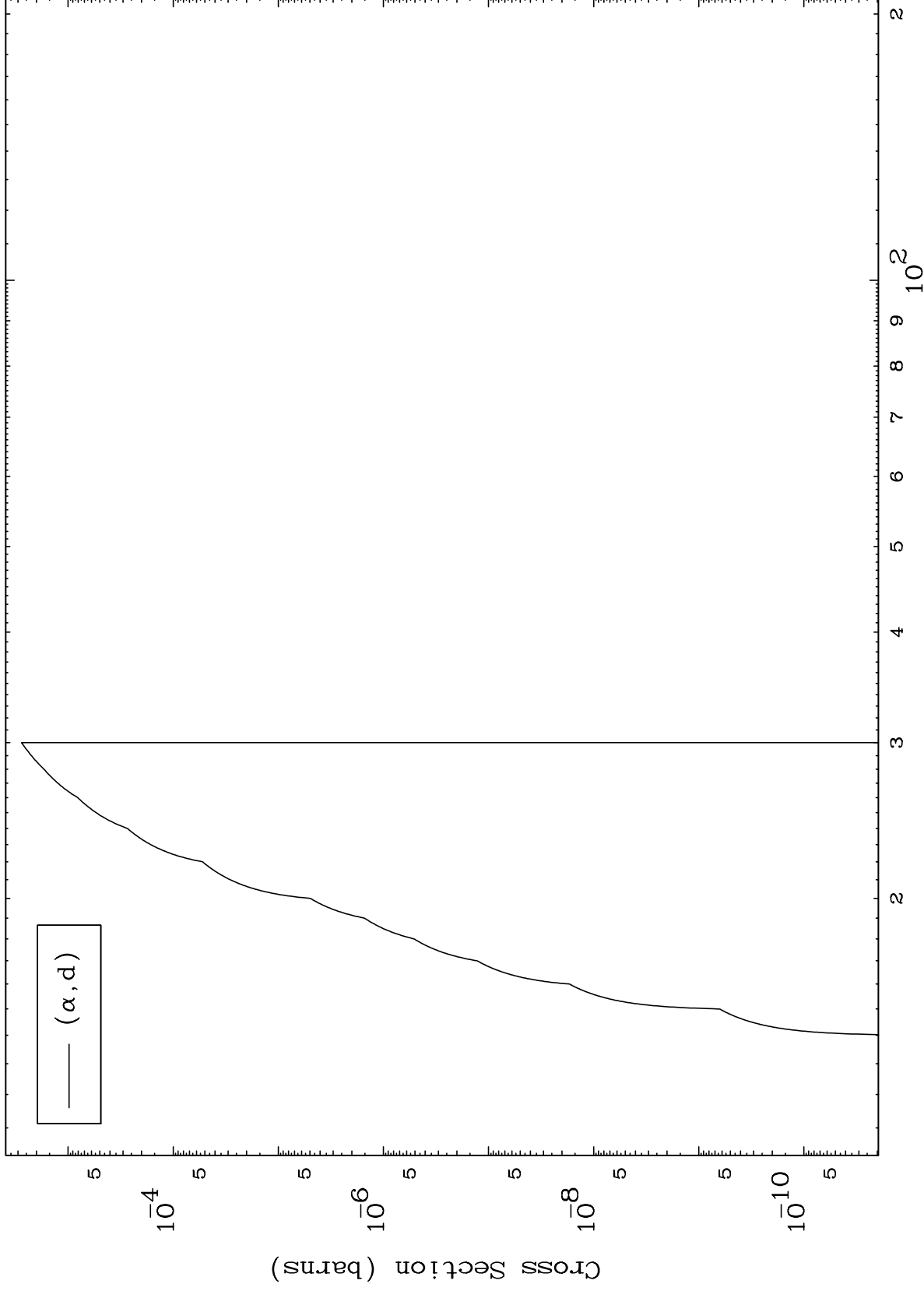


( $\alpha, p$ )

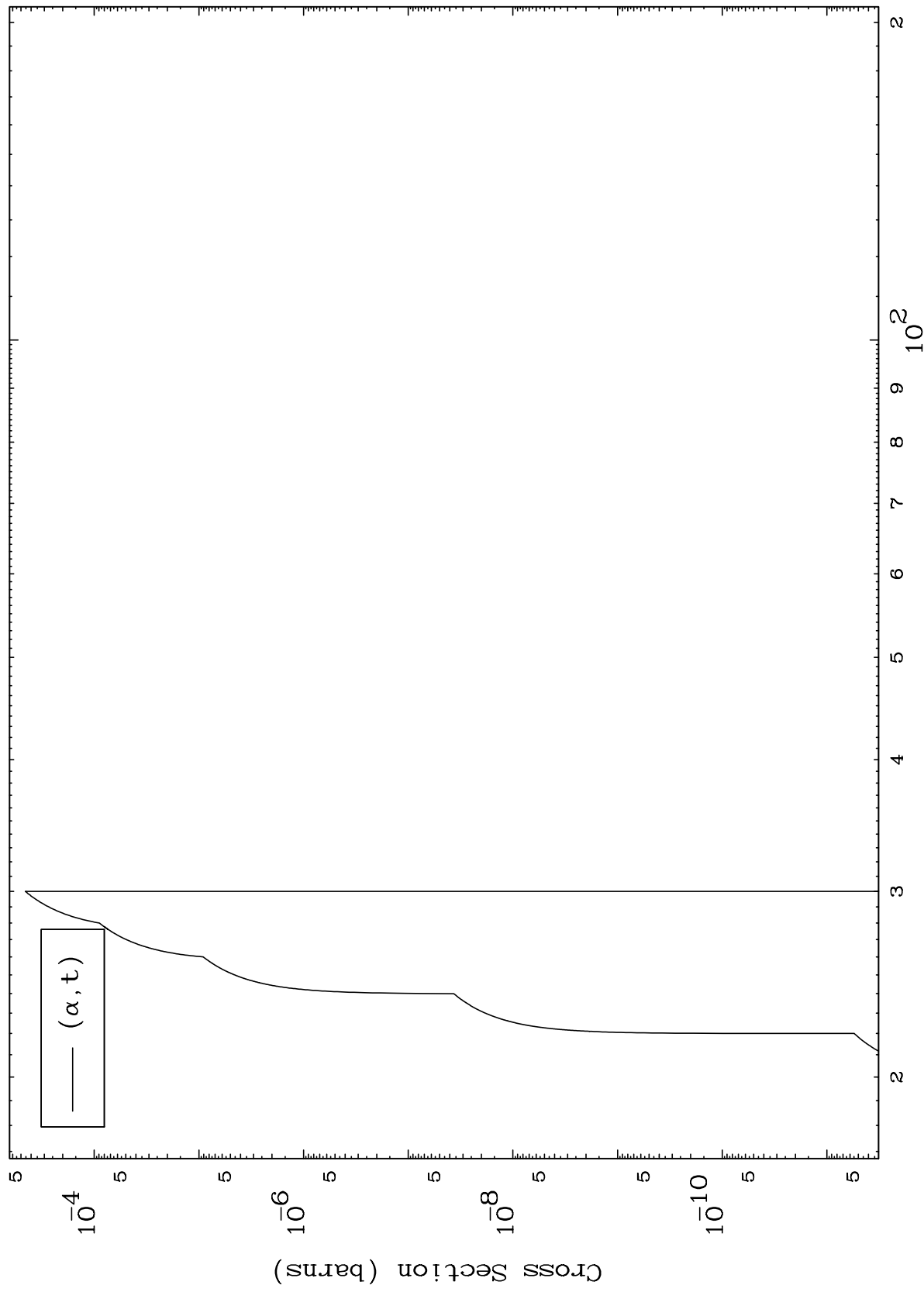
Incident Energy (MeV)

57-La-122

6



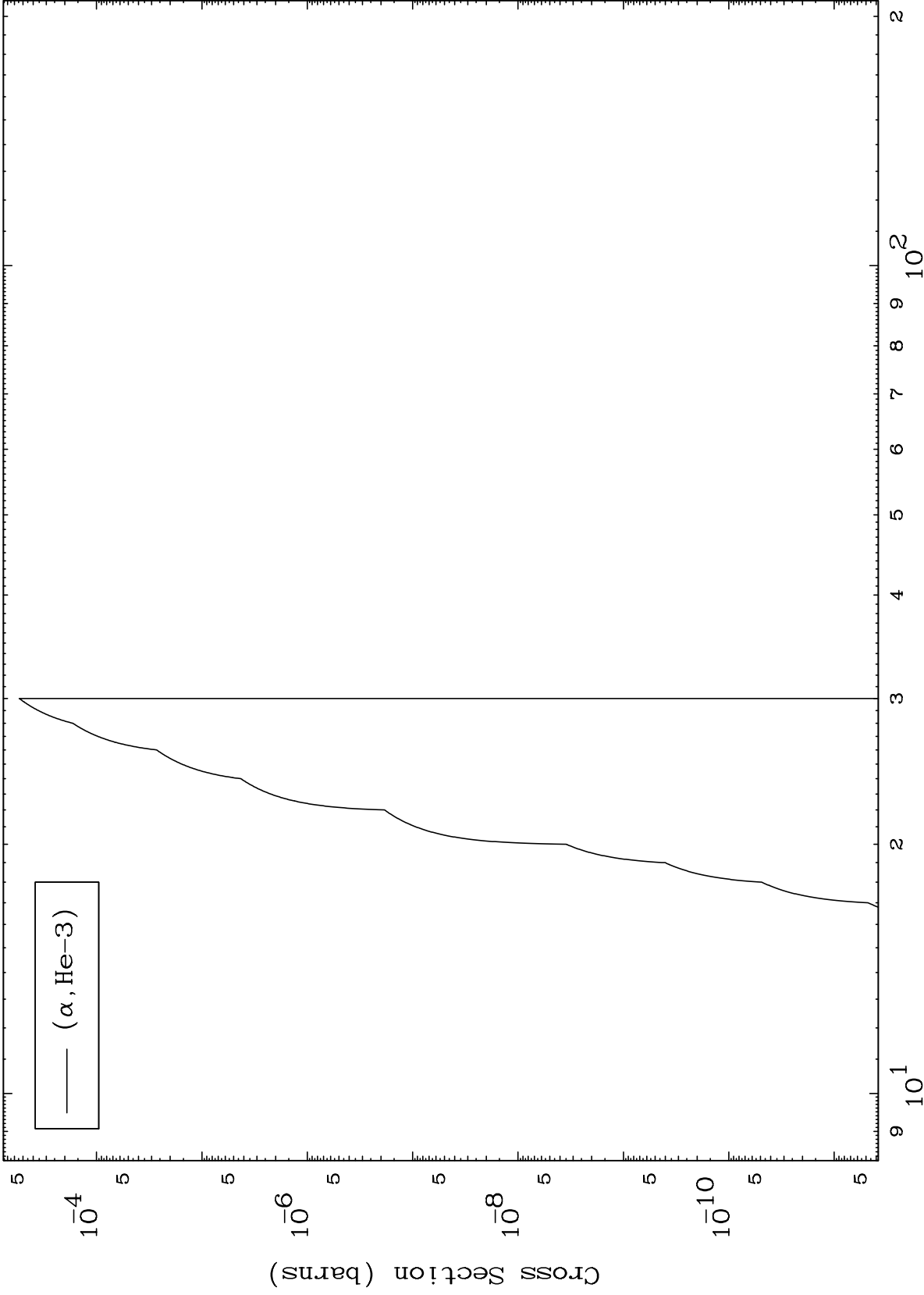




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( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

57-La-122



9

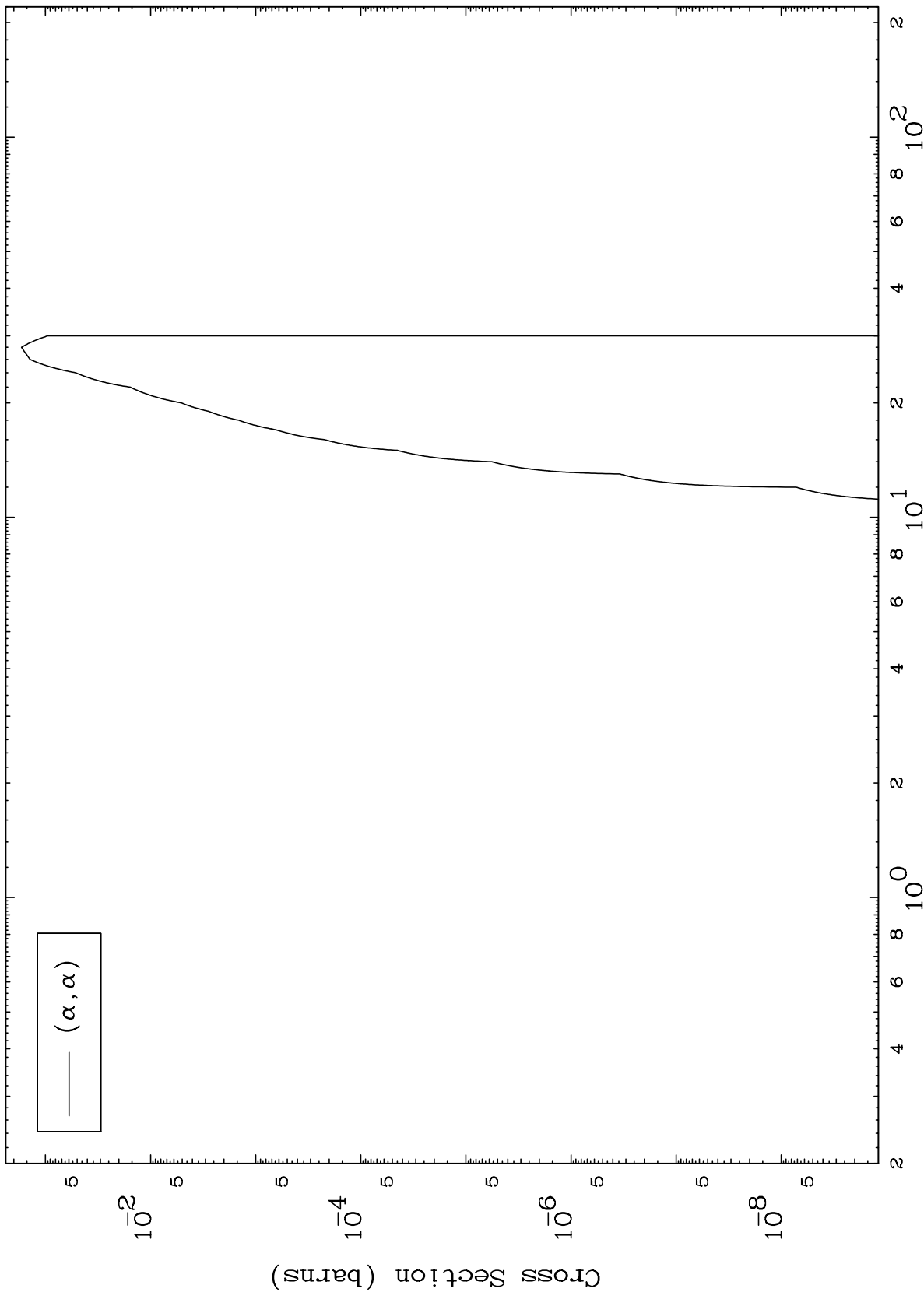
Incident Energy (MeV)

57-La-122

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

57-La-122



10

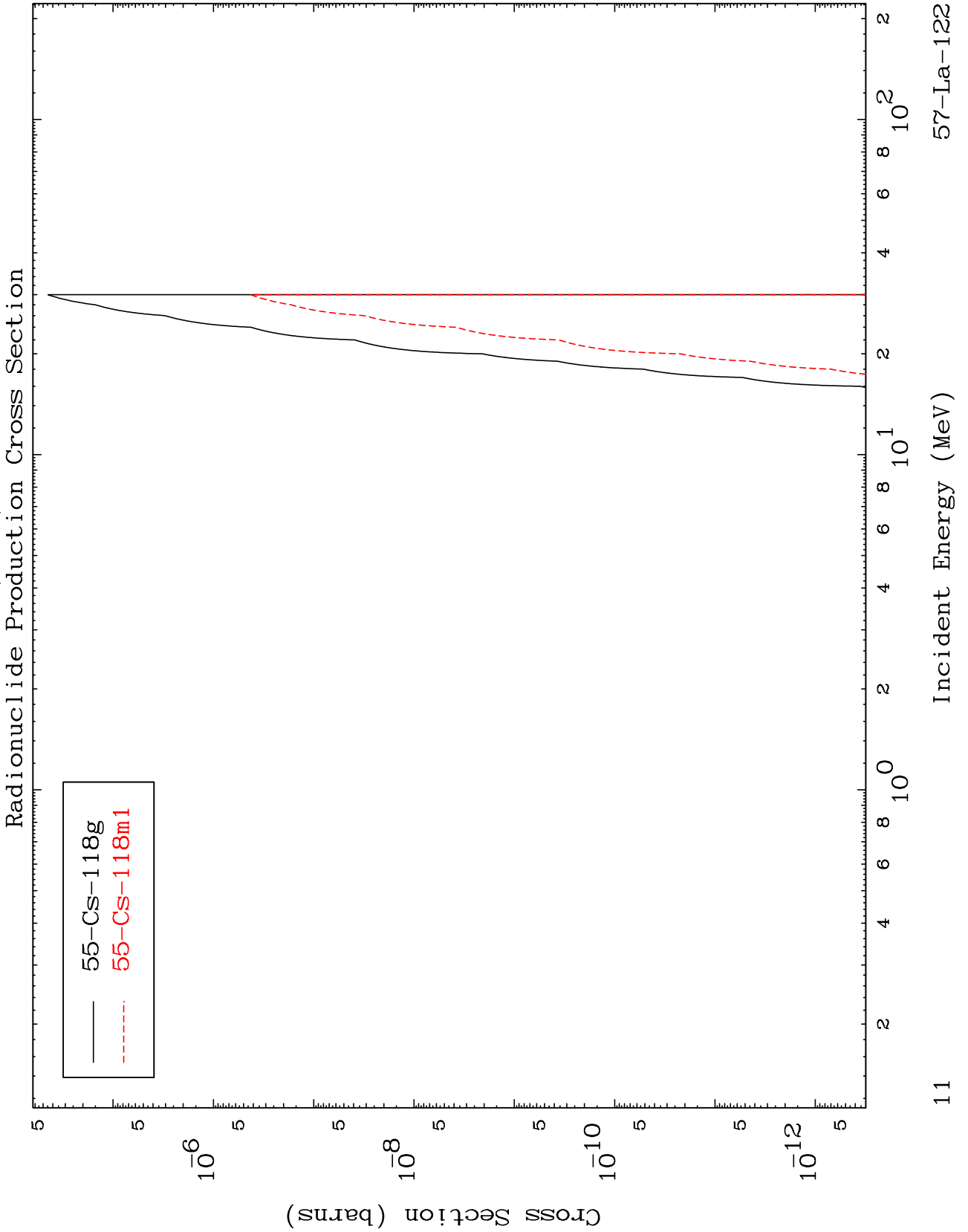
Incident Energy (MeV)

57-La-122

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( $\alpha, 2\alpha$ )

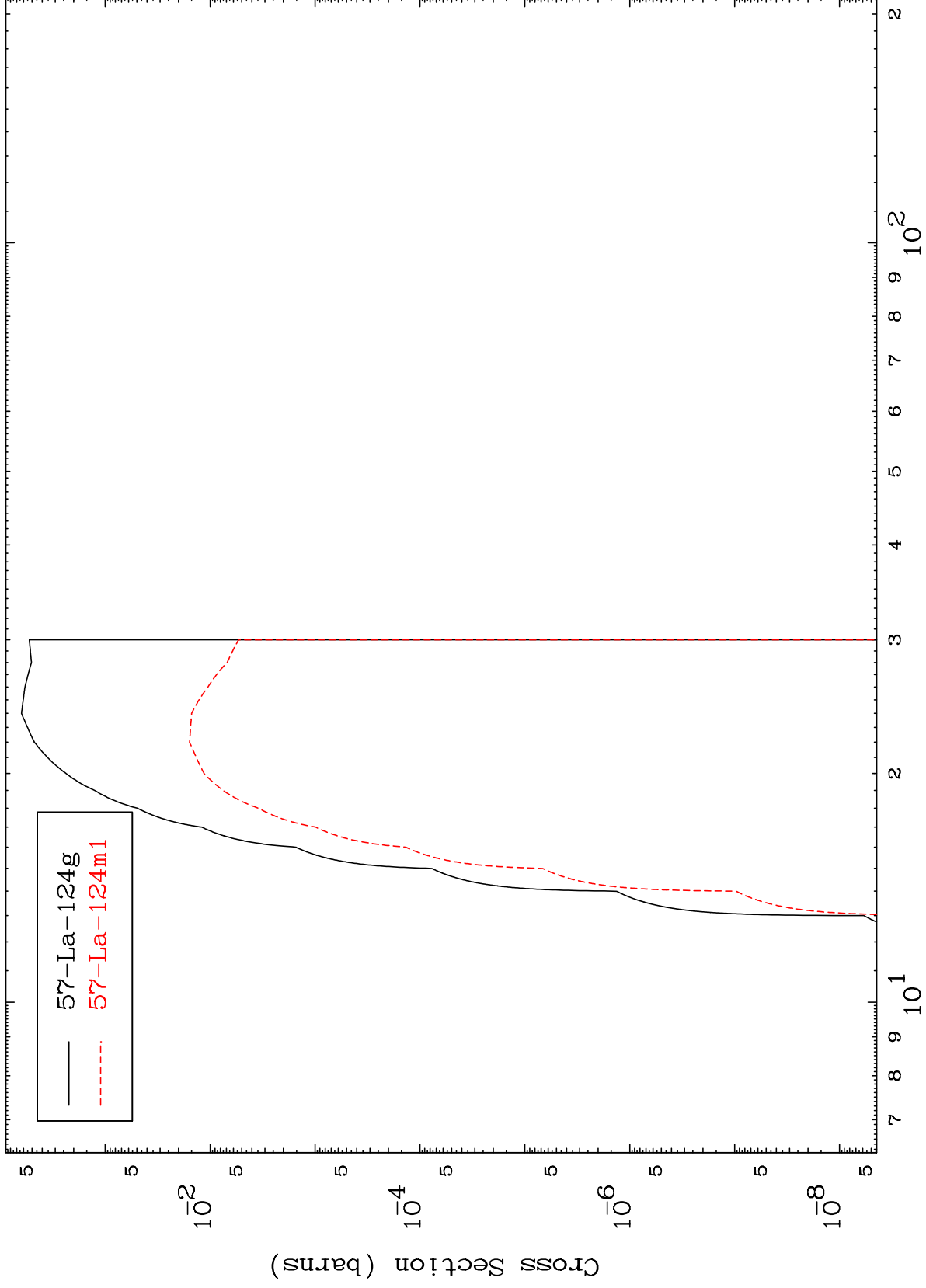
57-La-122



MAT 56777

57-La-122

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



12

Incident Energy (MeV)

57-La-122