

Program EVALPLOT  
(Version 2018-1)

by

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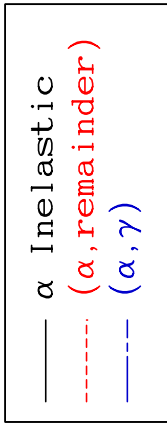
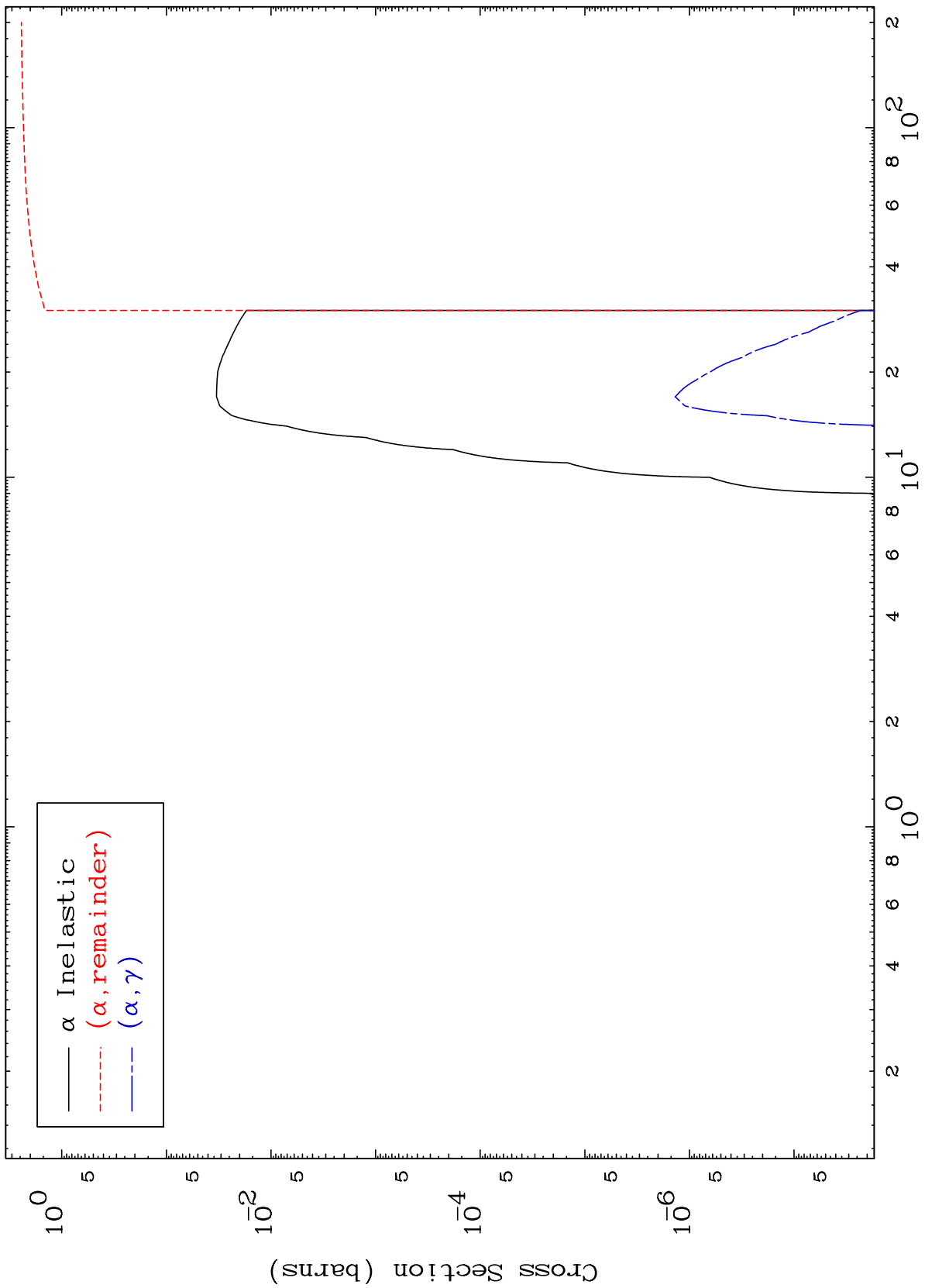
Press Mouse Button to Start

MAT 5946

$\alpha$  Major

59-Pr-148

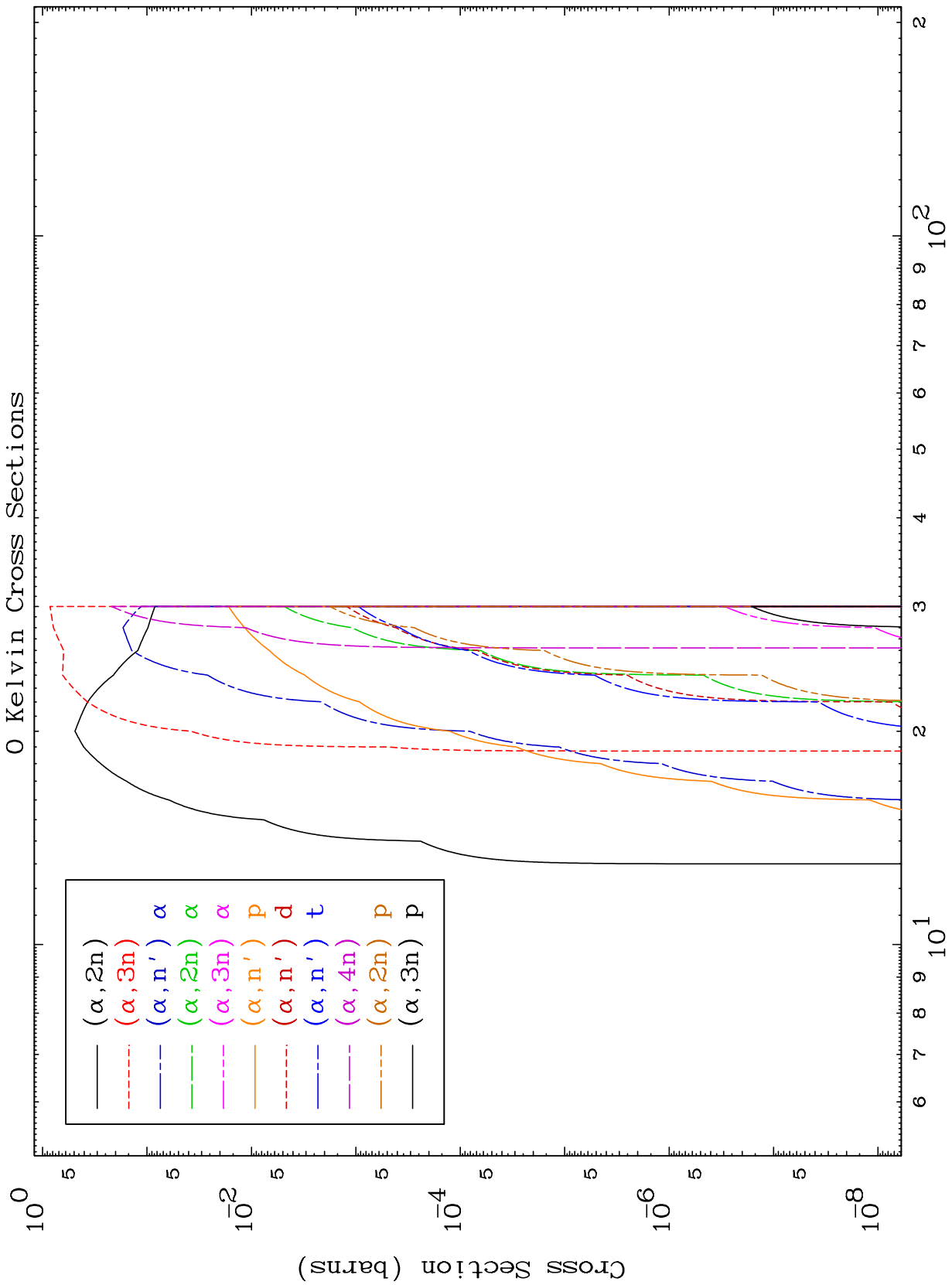
0 Kelvin Cross Sections



MAT 5946

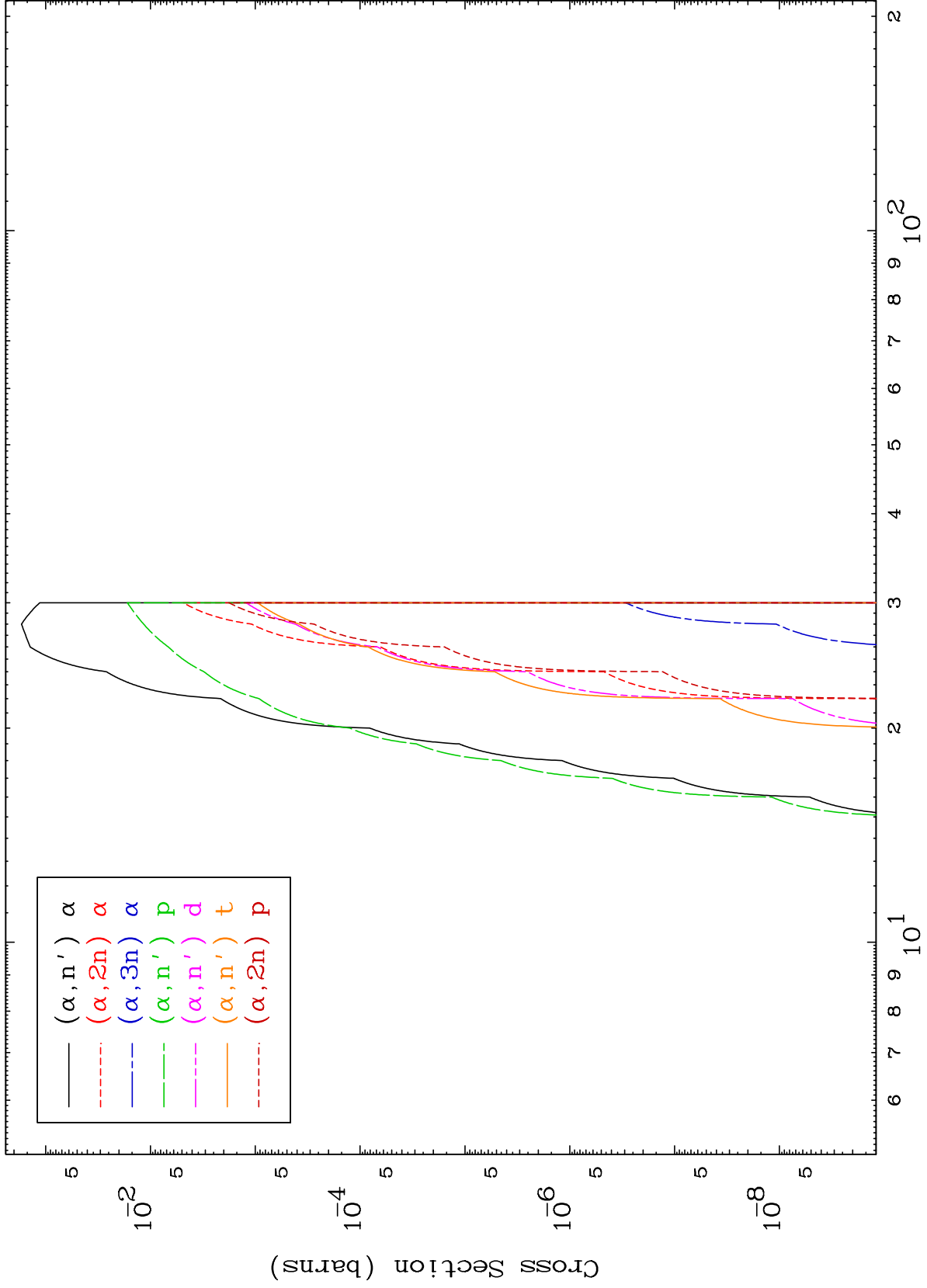
$\alpha$  Neutron Production  
0 Kelvin Cross Sections

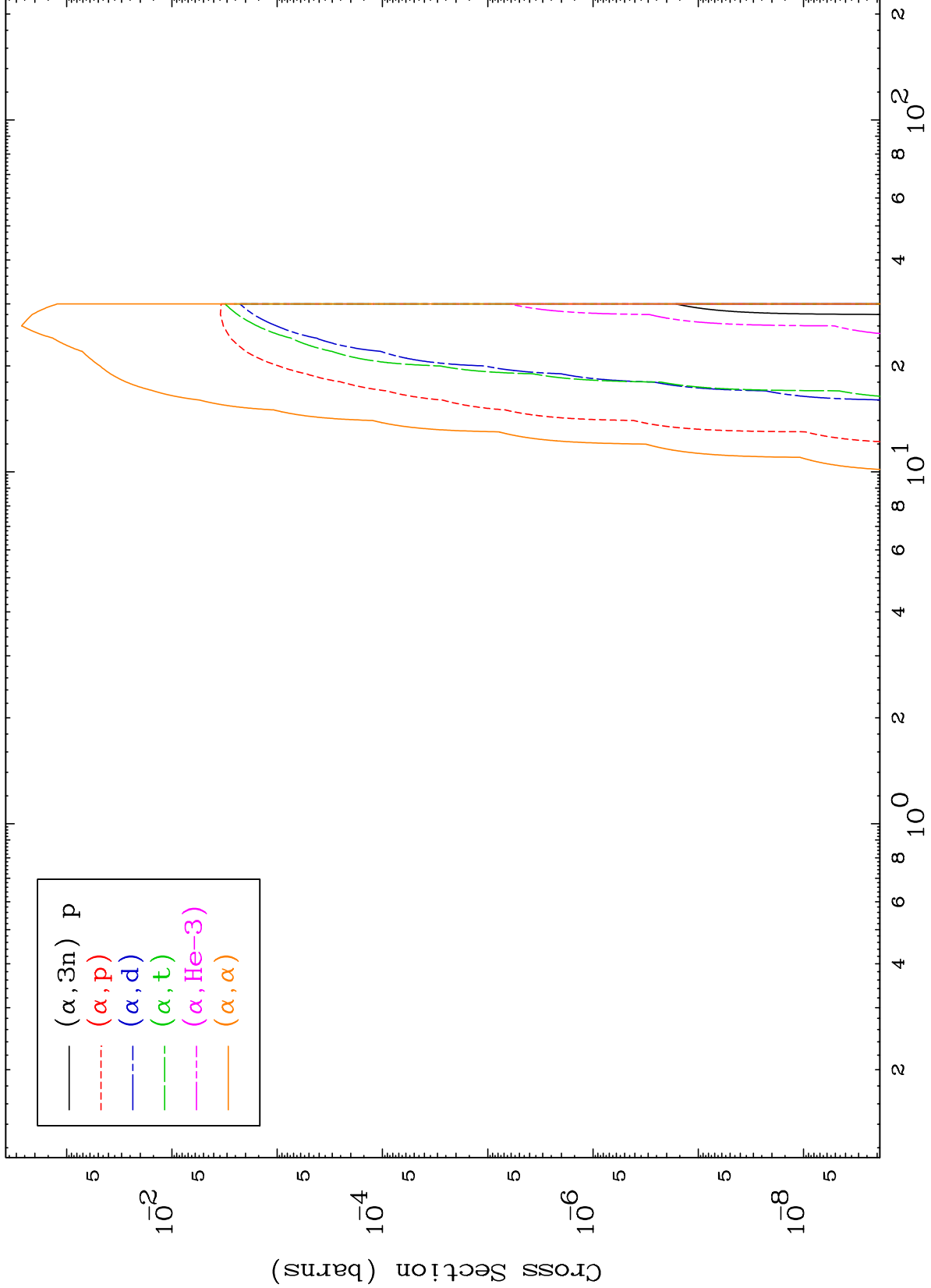
59-Pr-148



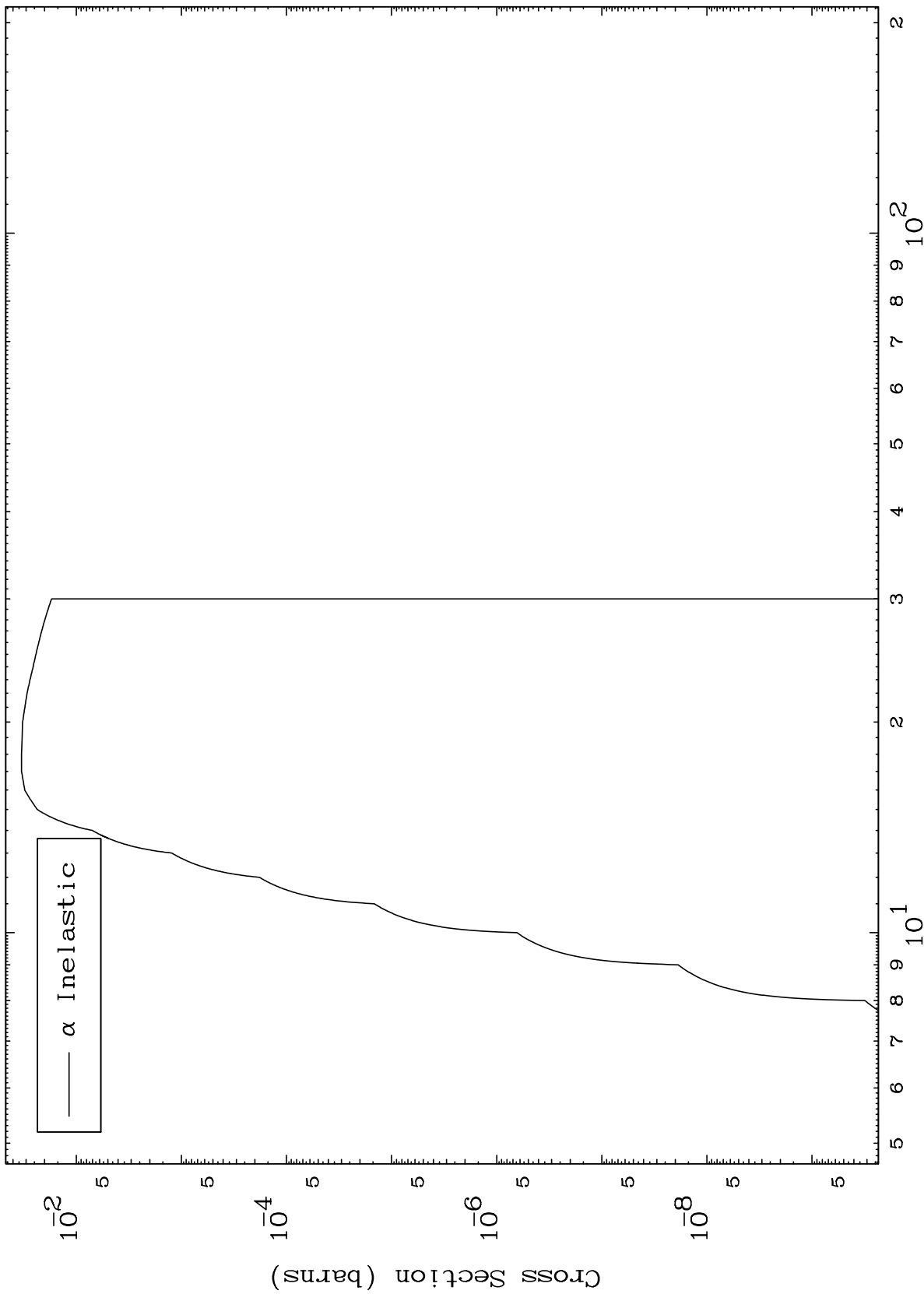
Incident Energy (MeV)

59-Pr-148

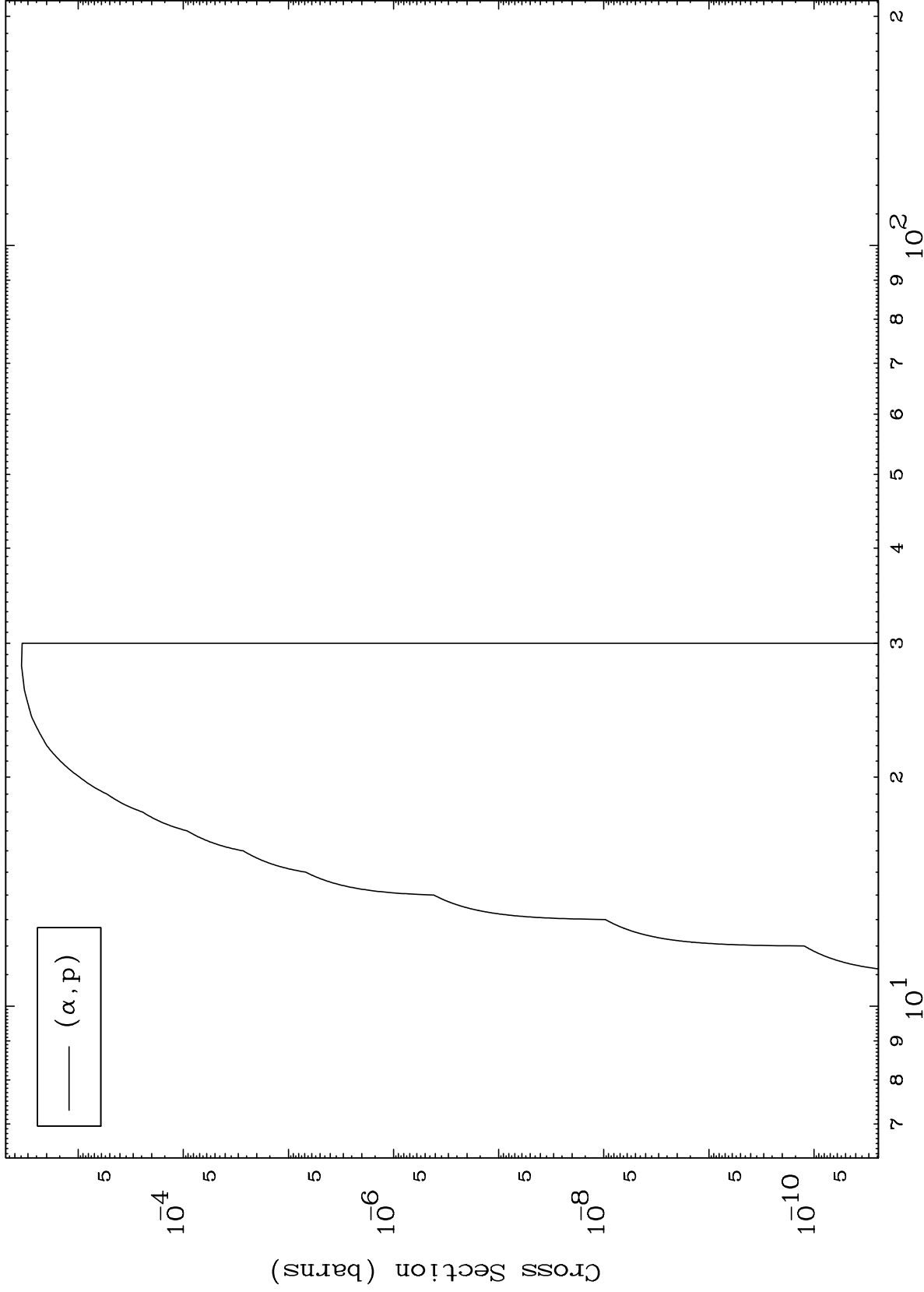




0 Kelvin Cross Sections



Incident Energy (MeV)

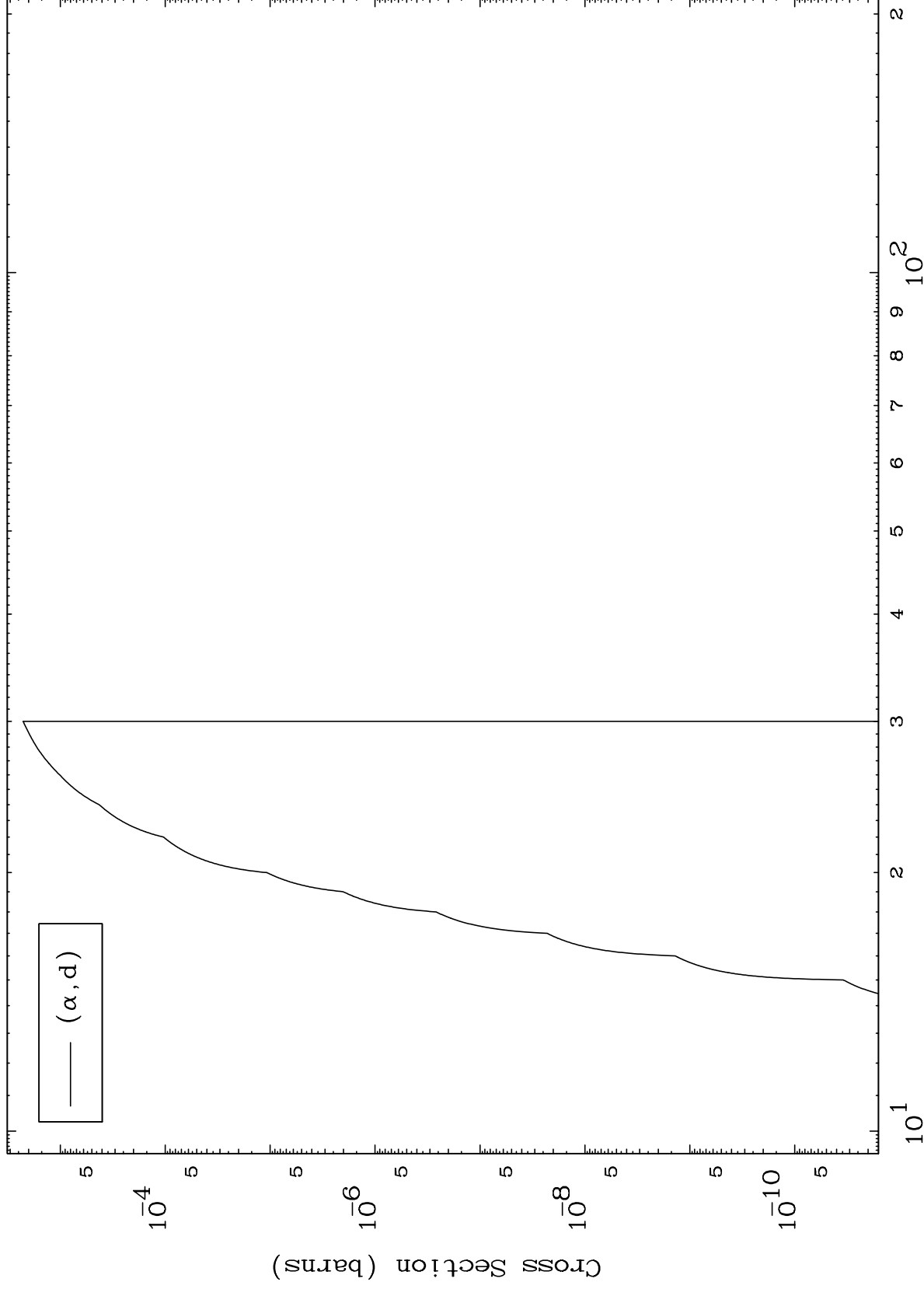


MAT 5946

( $\alpha, d$ ) Levels

59-Pr-148

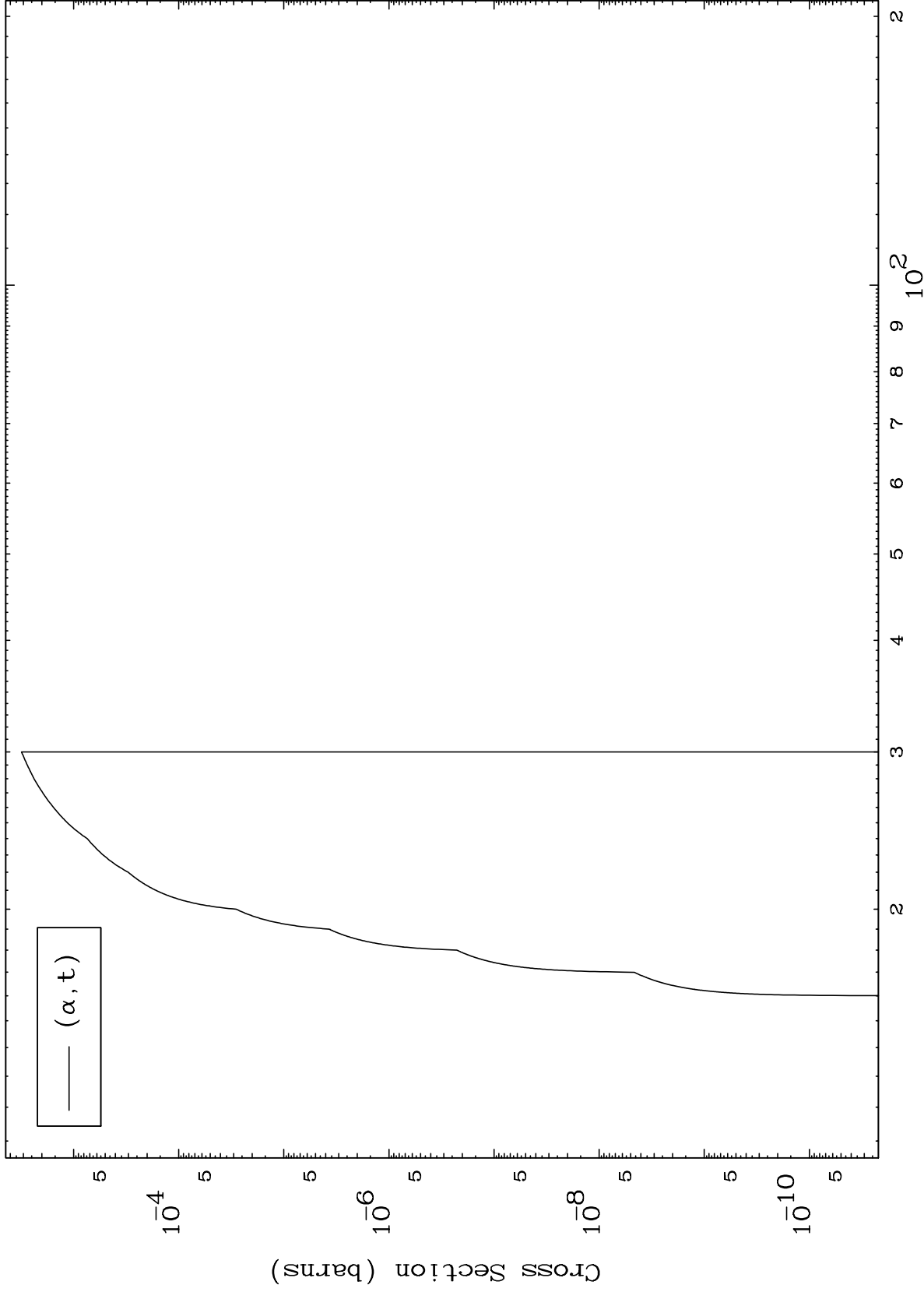
0 Kelvin Cross Sections

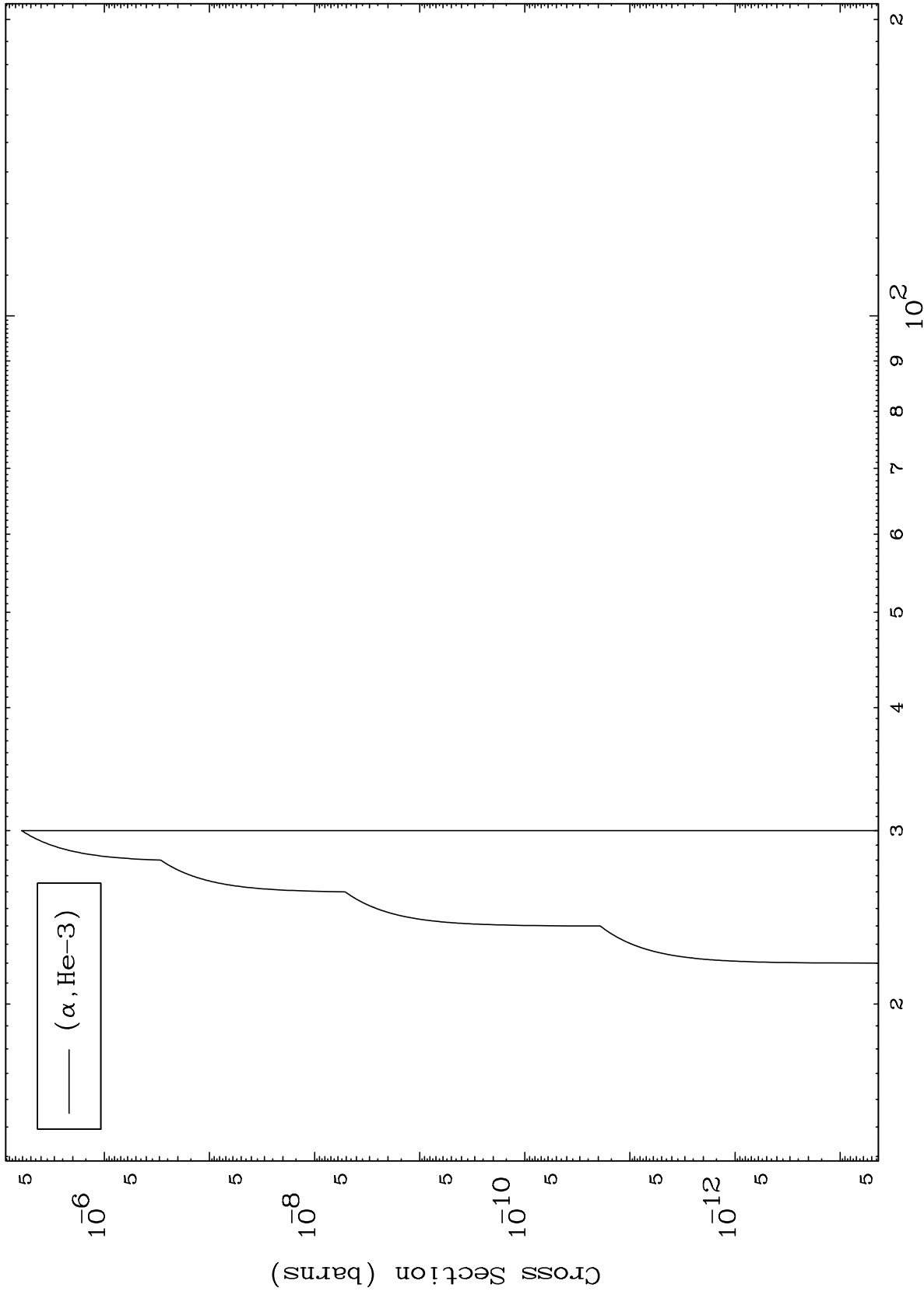


Incident Energy (MeV)

59-Pr-148





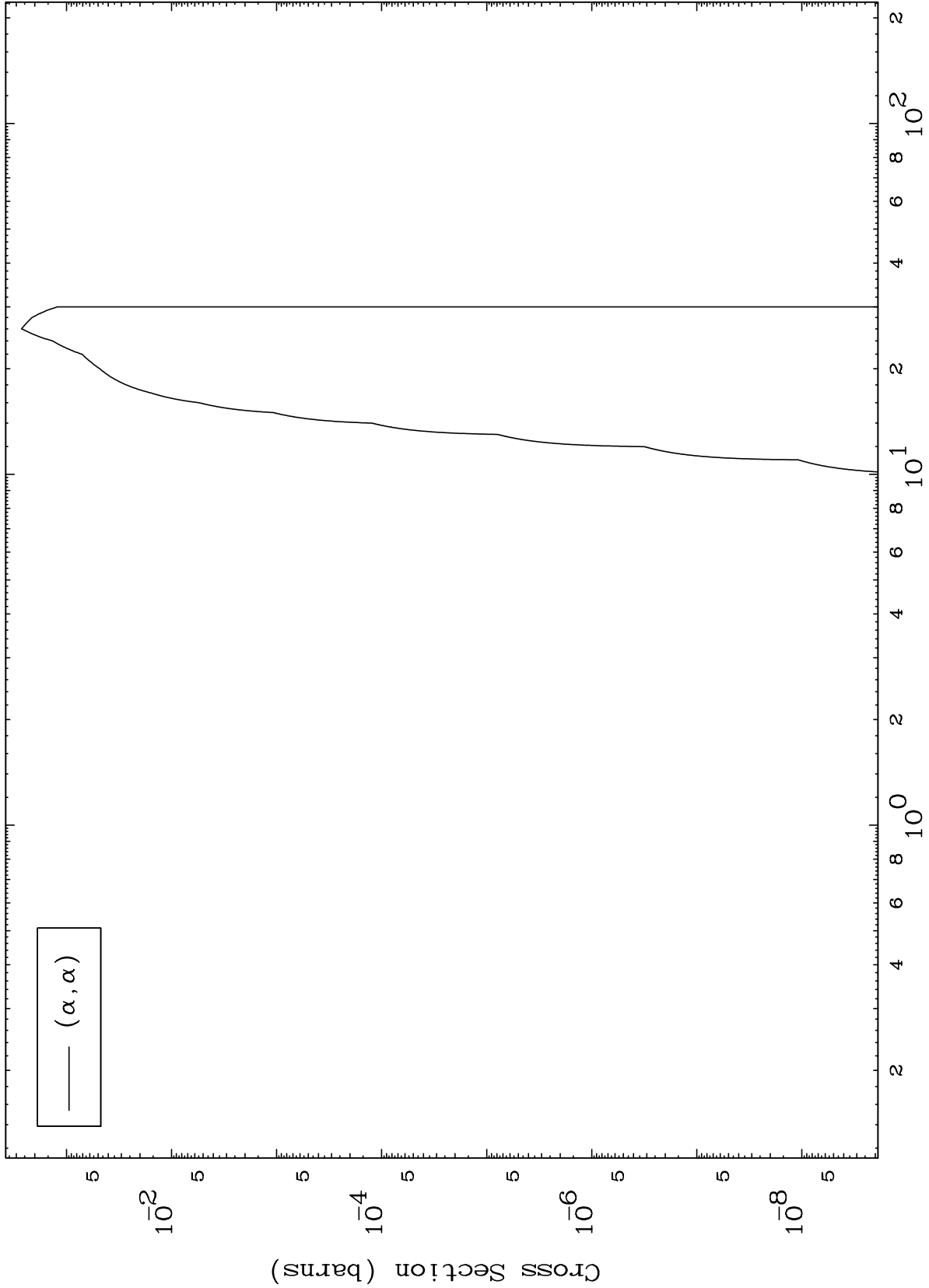


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( $\alpha, \alpha$ ) Levels

59-Pr-148

0 Kelvin Cross Sections



10

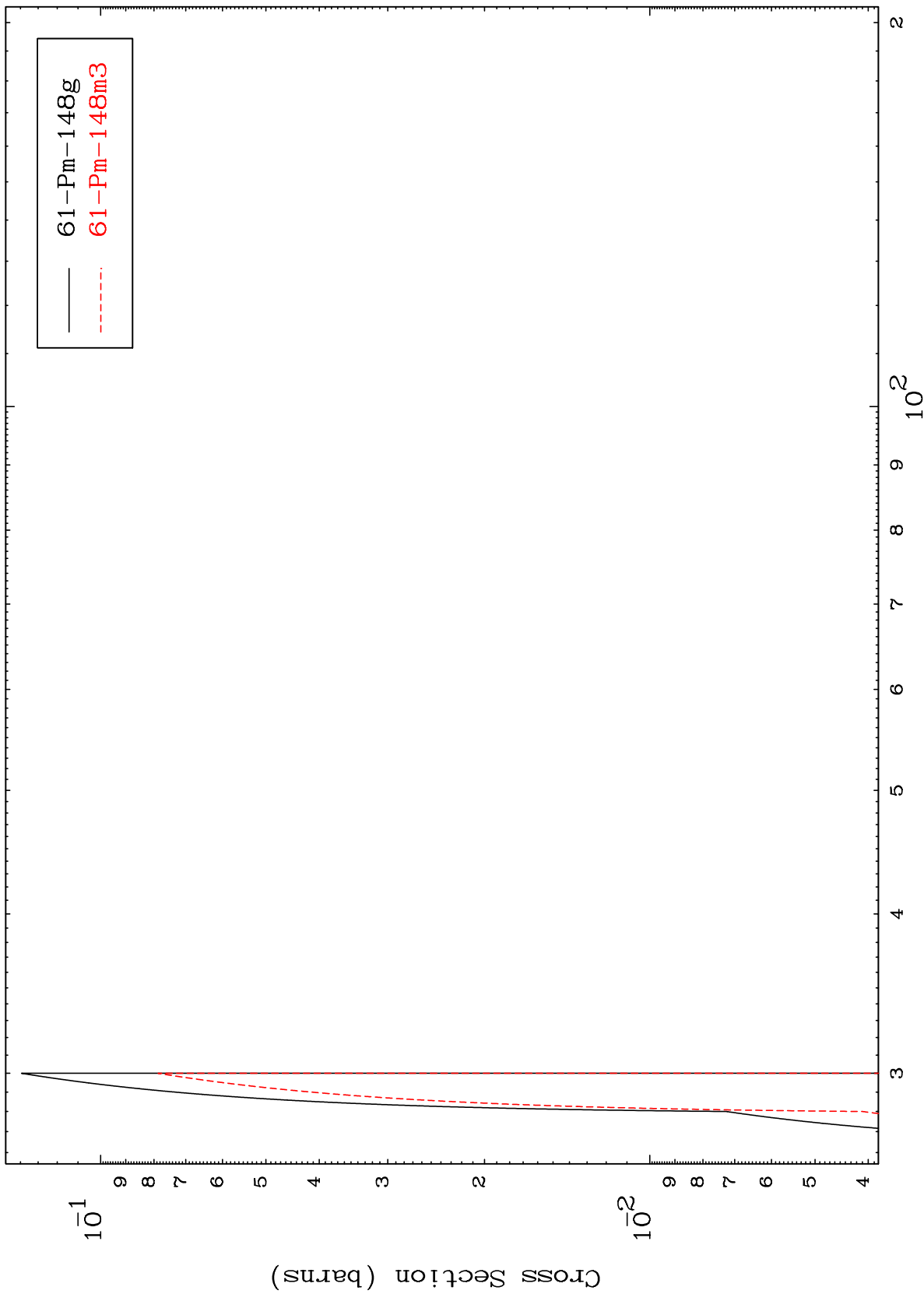
Incident Energy (MeV)

59-Pr-148

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59-Pr-148

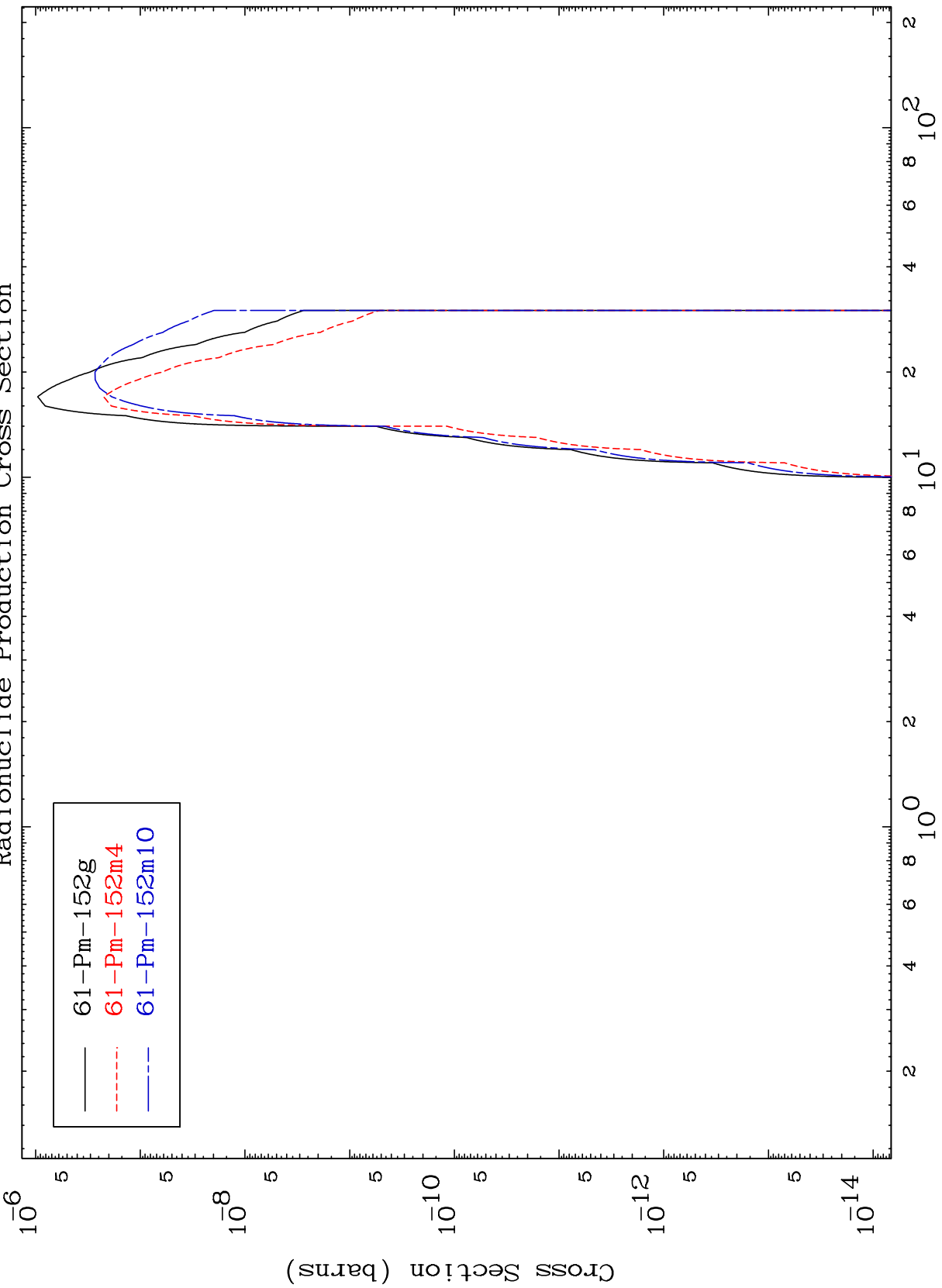
( $\alpha, 4n$ )  
Radionuclide Production Cross Section



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59-Pr-148

Radionuclide Production Cross Section  
( $\alpha, \gamma$ )



59-Pr-148

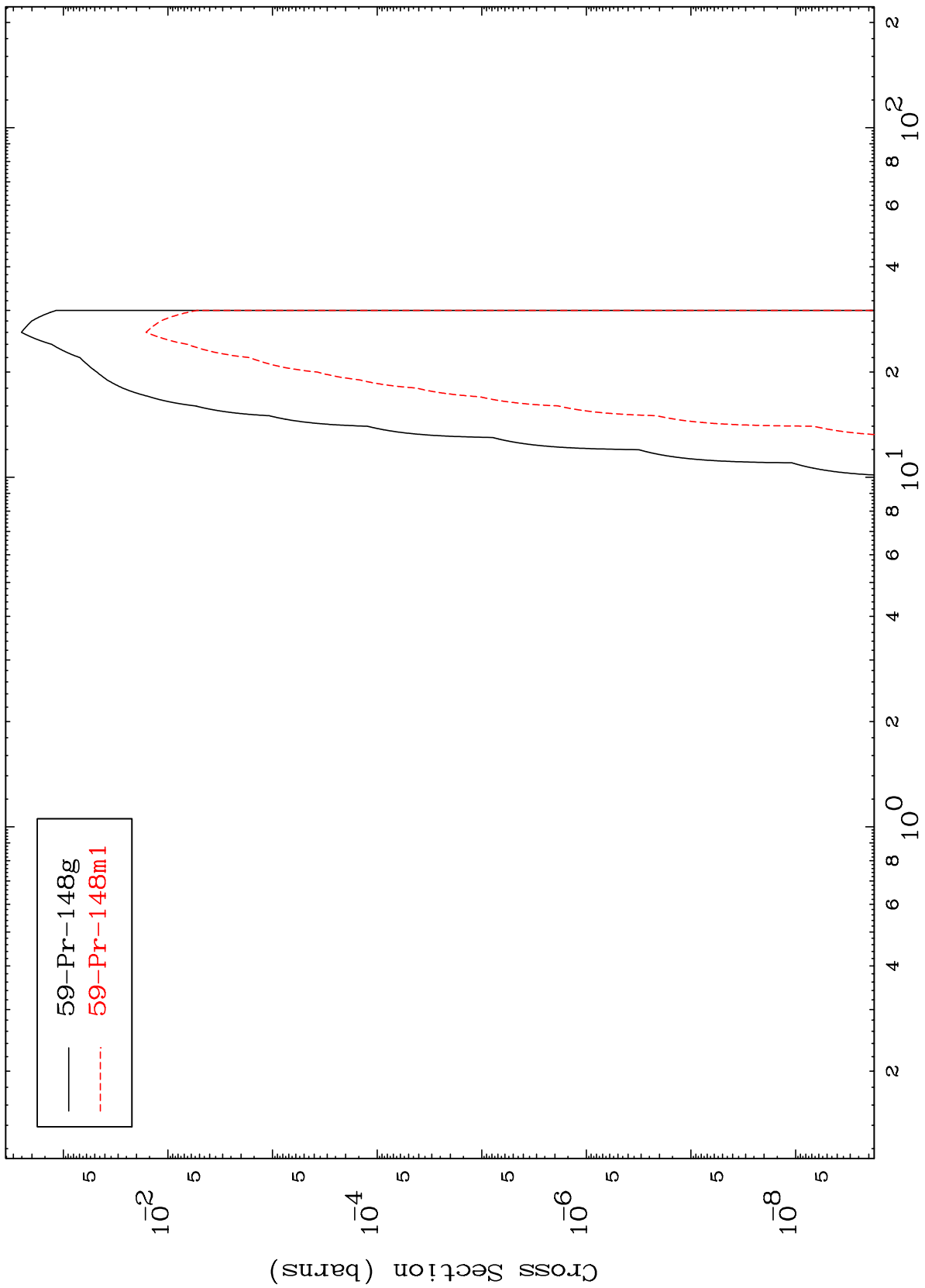
Incident Energy (MeV)

12

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59-Pr-148

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



59-Pr-148g  
59-Pr-148m1

59-Pr-148

Incident Energy (MeV)

13