

Program EVALPLOT  
(Version 2018-1)

by

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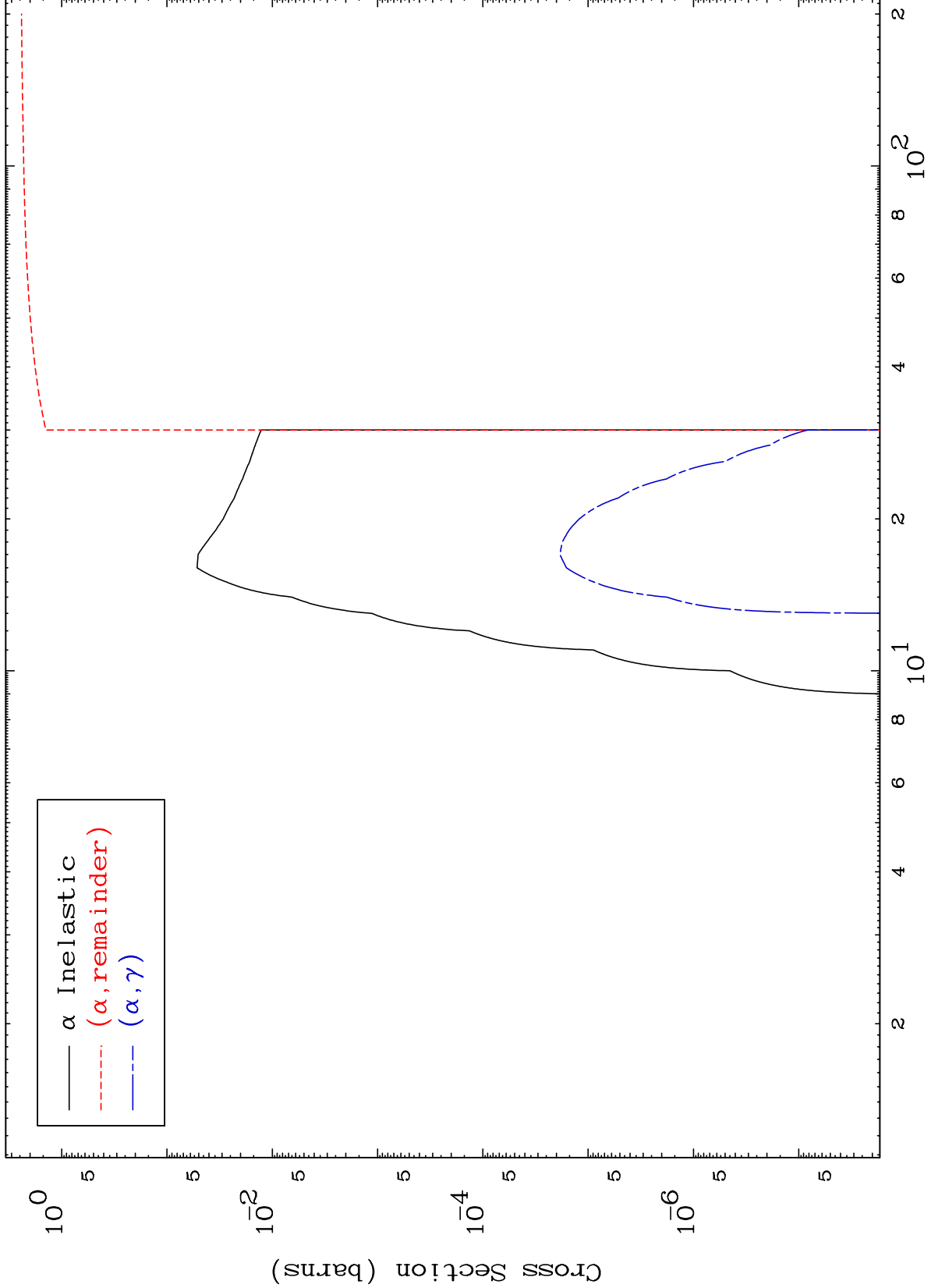
Press Mouse Button to Start

MAT 5937

$\alpha$  Major

59-Pr-145

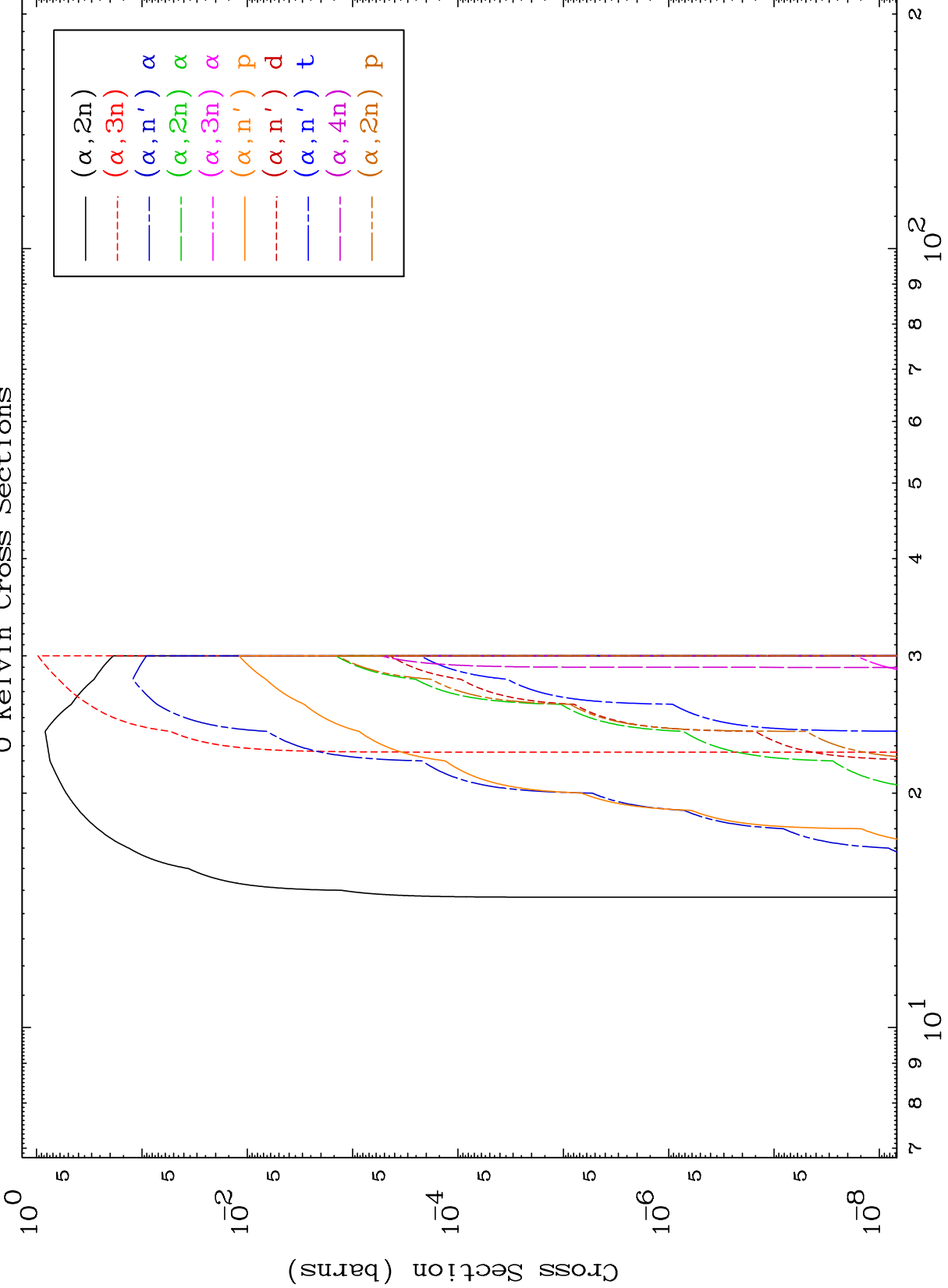
0 Kelvin Cross Sections

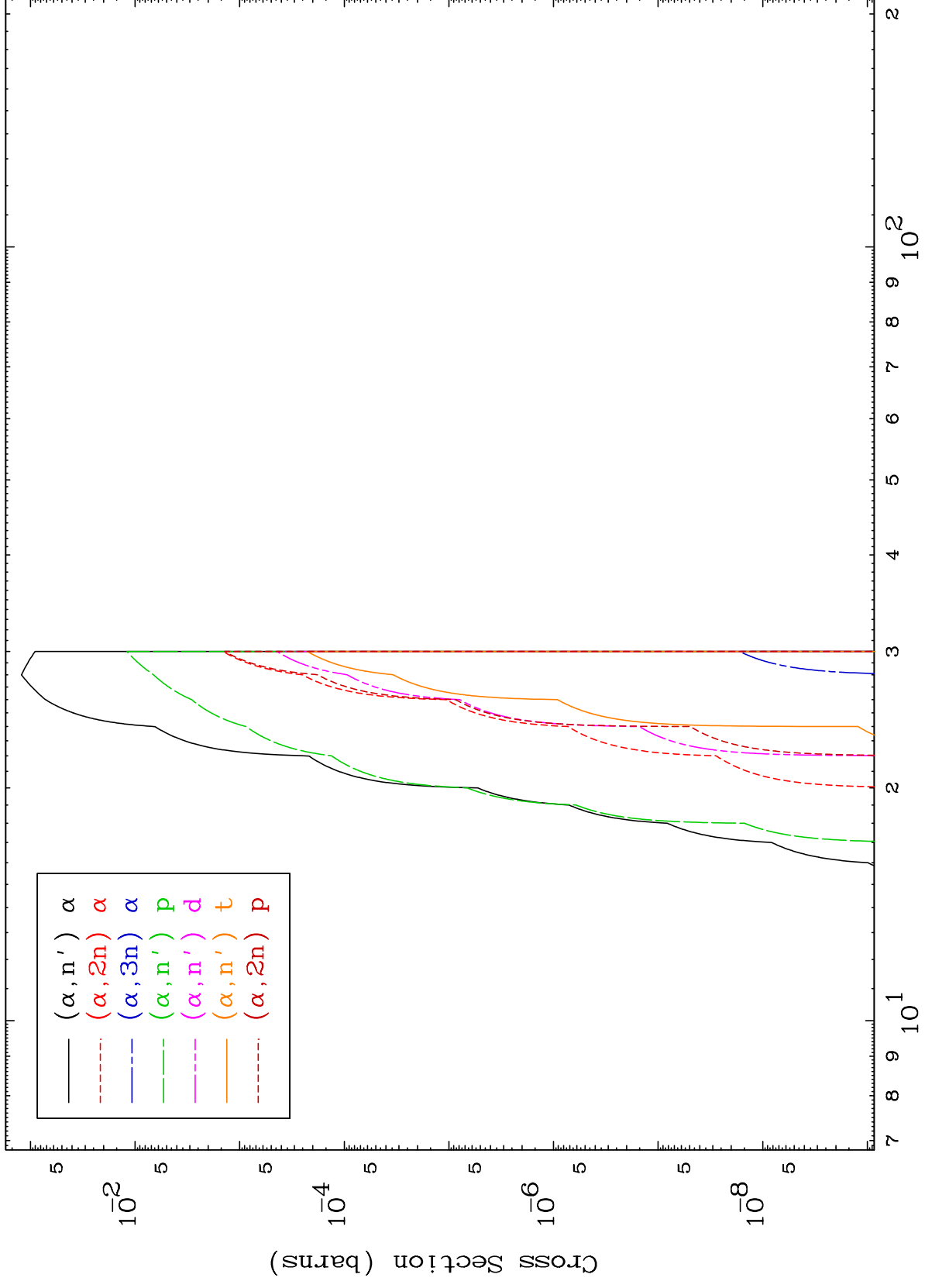


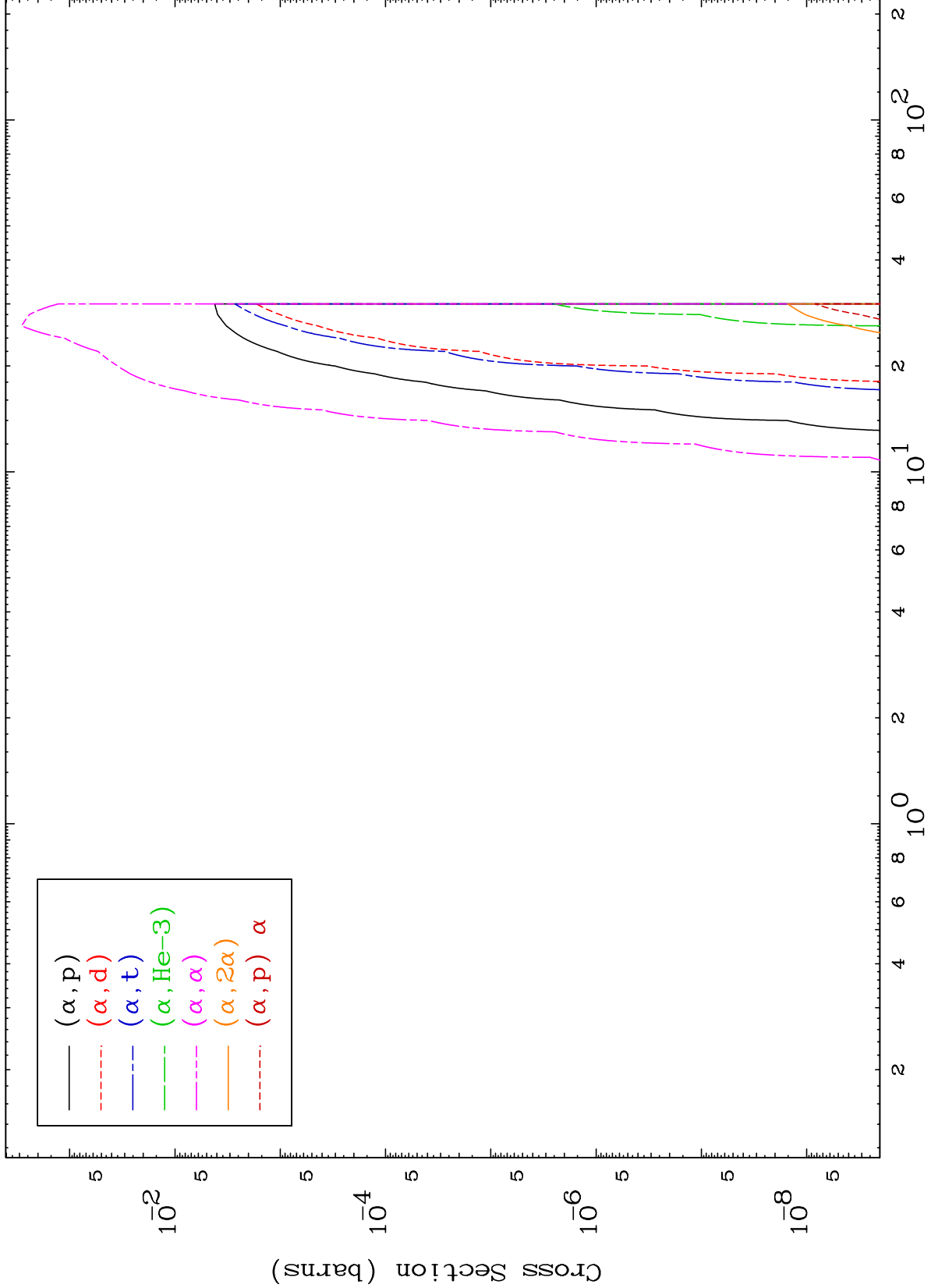
1

Incident Energy (MeV)

59-Pr-145





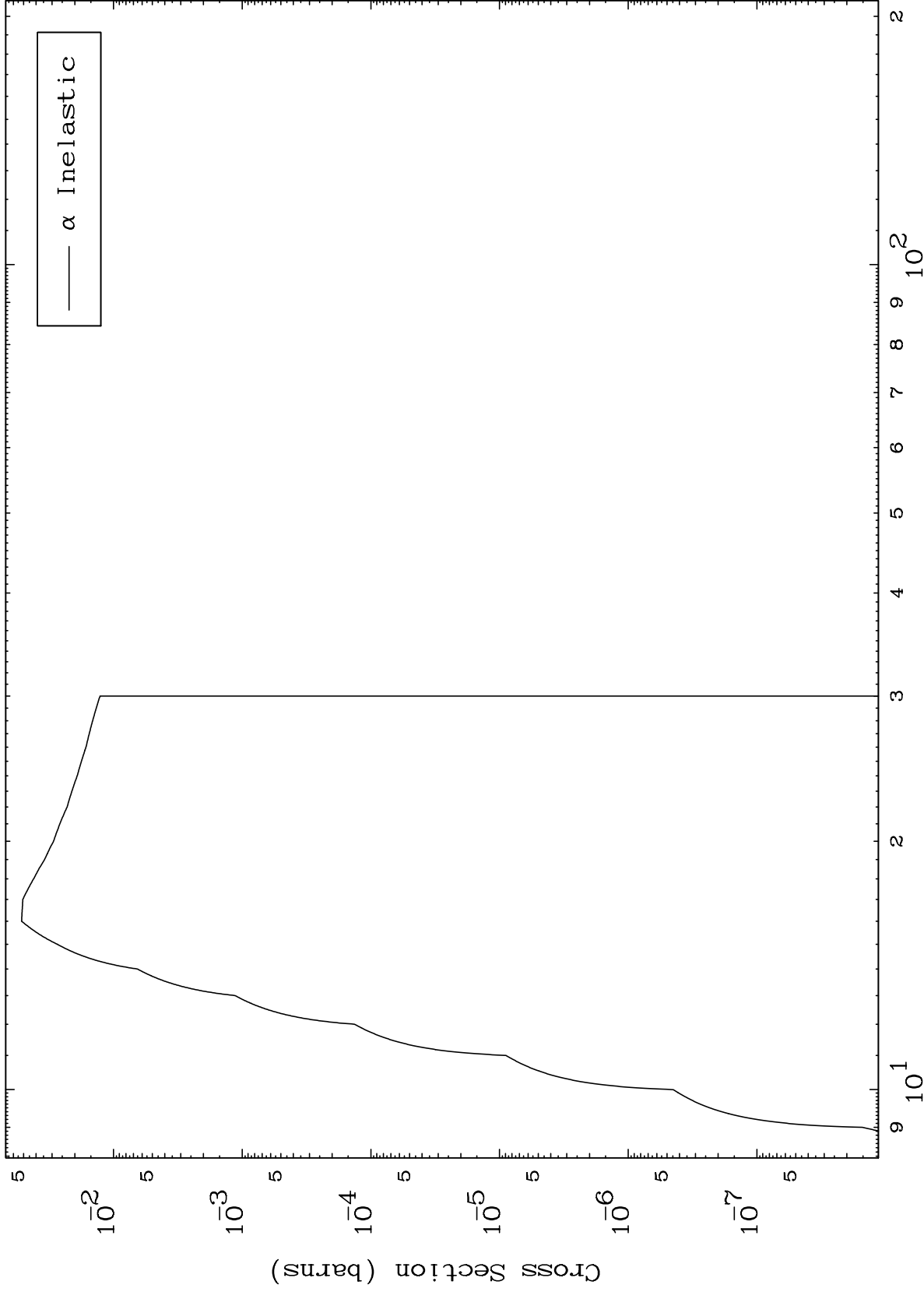


MAT 5937

( $\alpha, n'$ ) Level

59-Pr-145

0 Kelvin Cross Sections



5

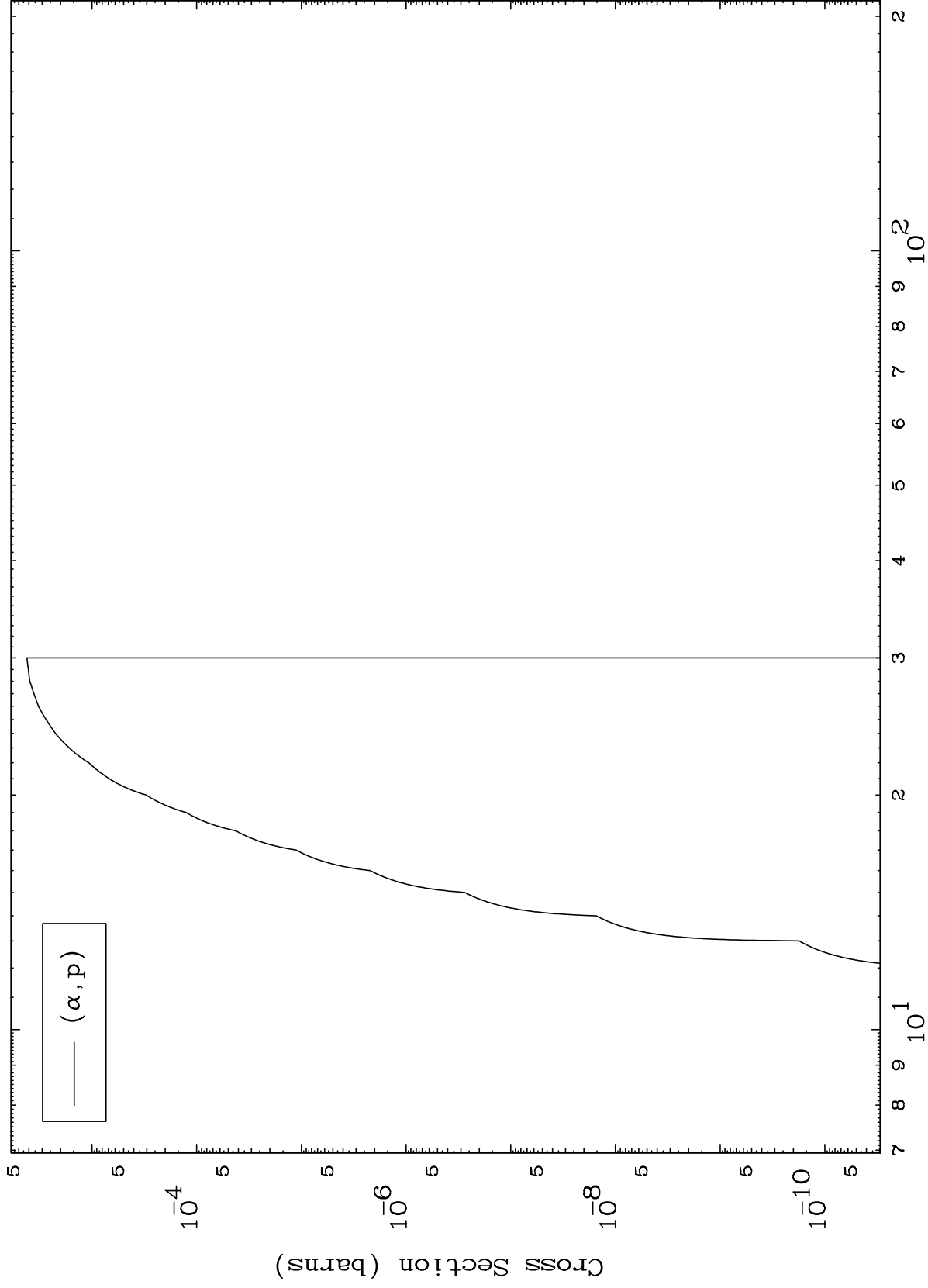
Incident Energy (MeV)

59-Pr-145

MAT 5937

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

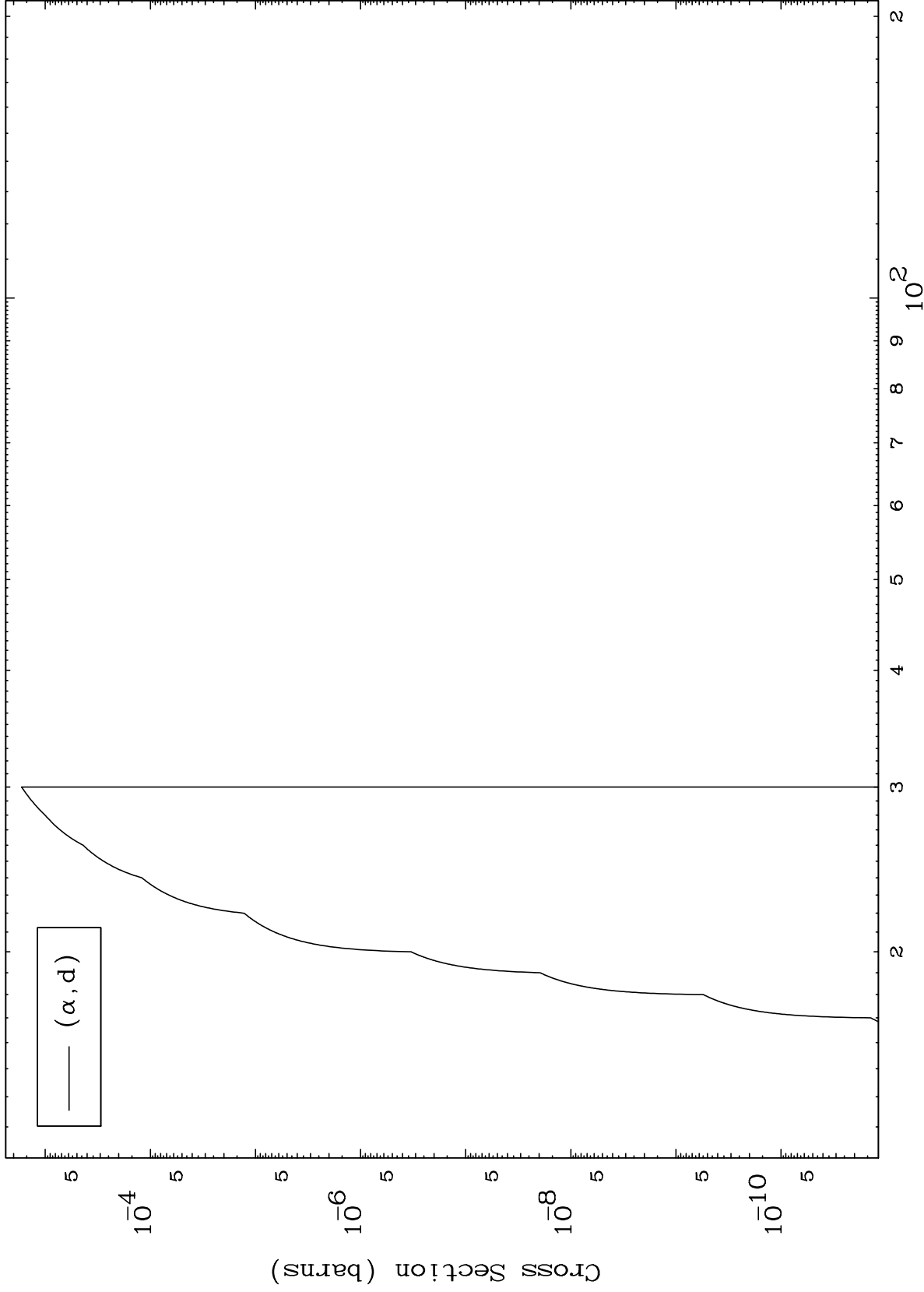
59-Pr-145



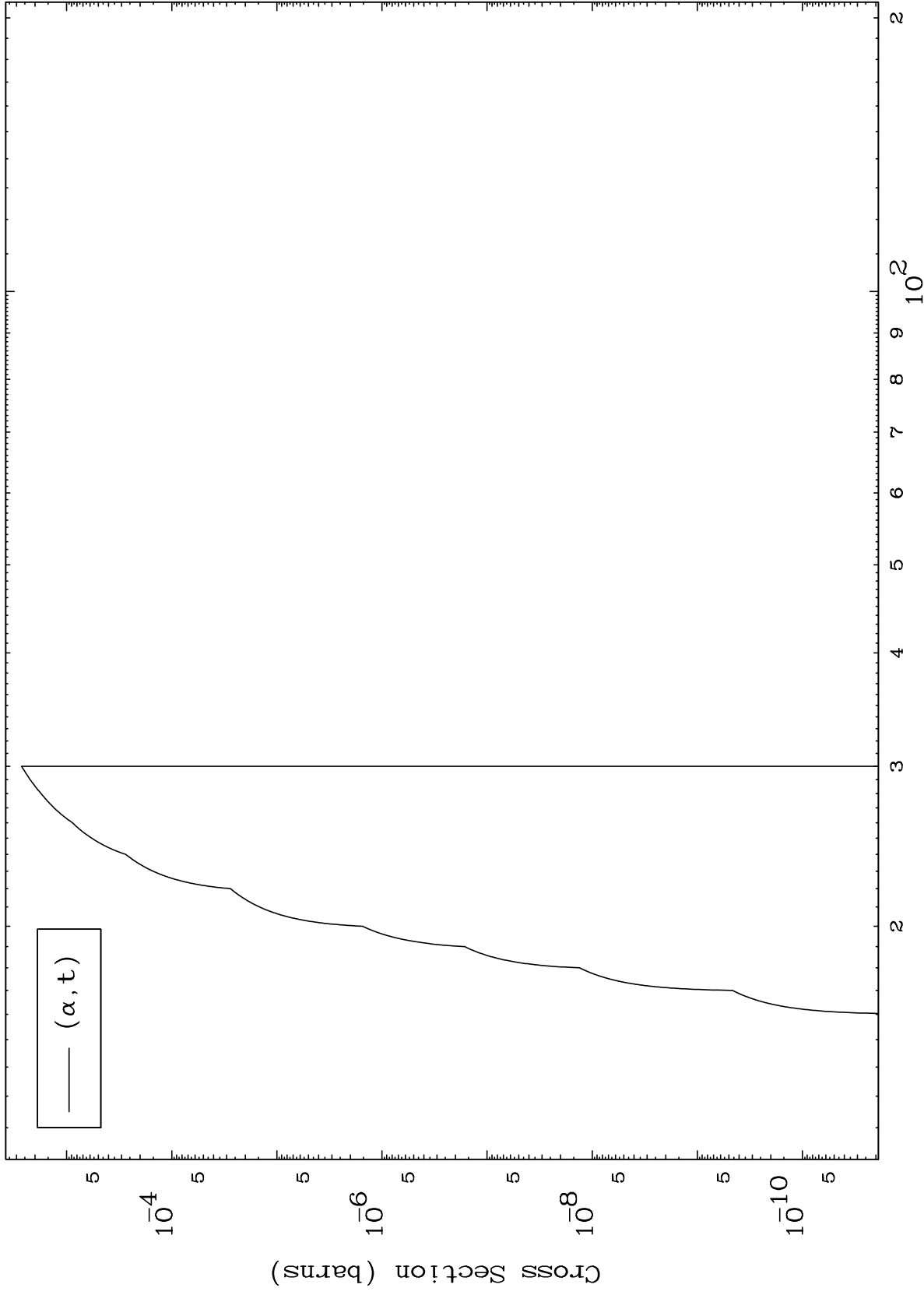
6

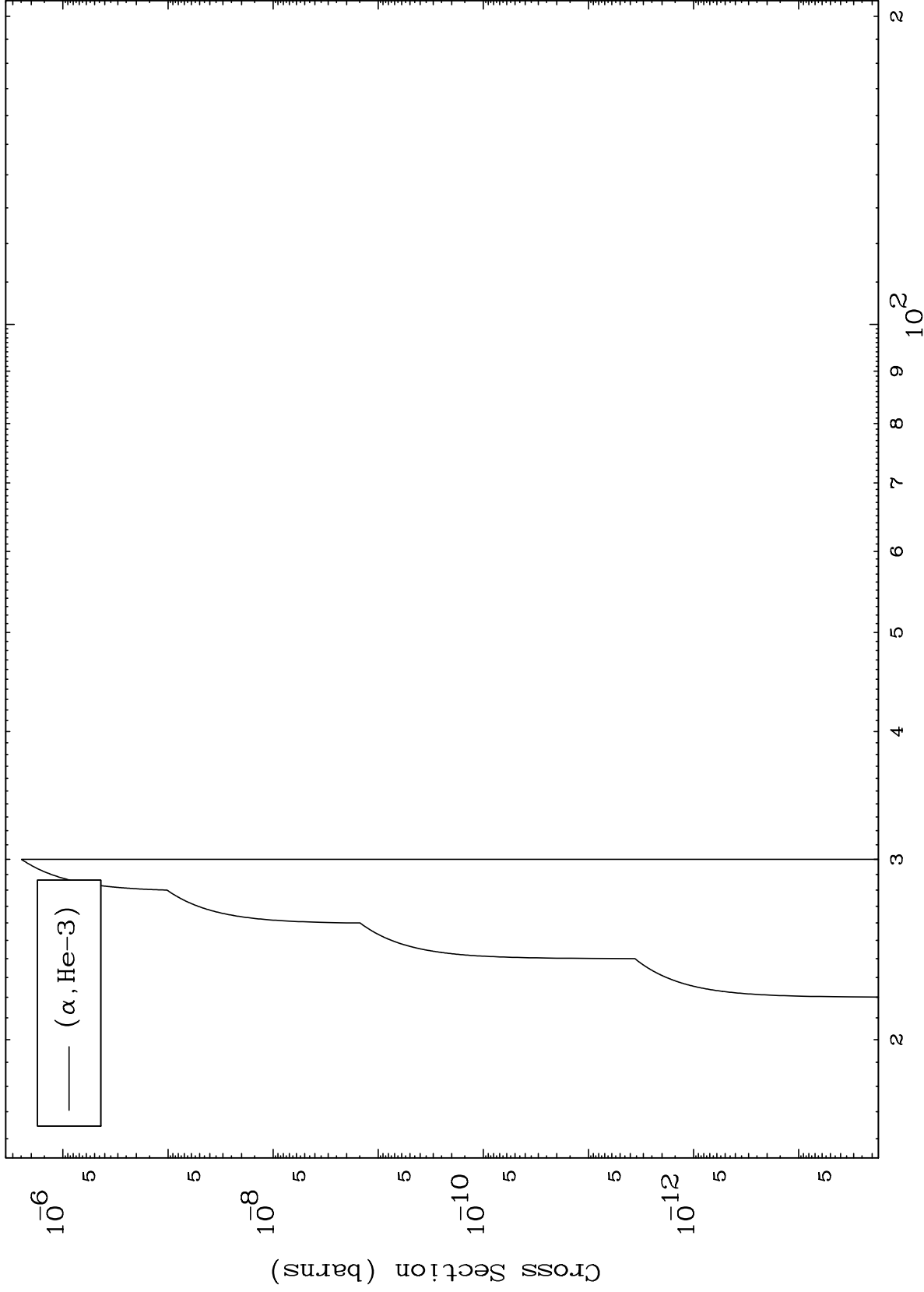
Incident Energy (MeV)

59-Pr-145







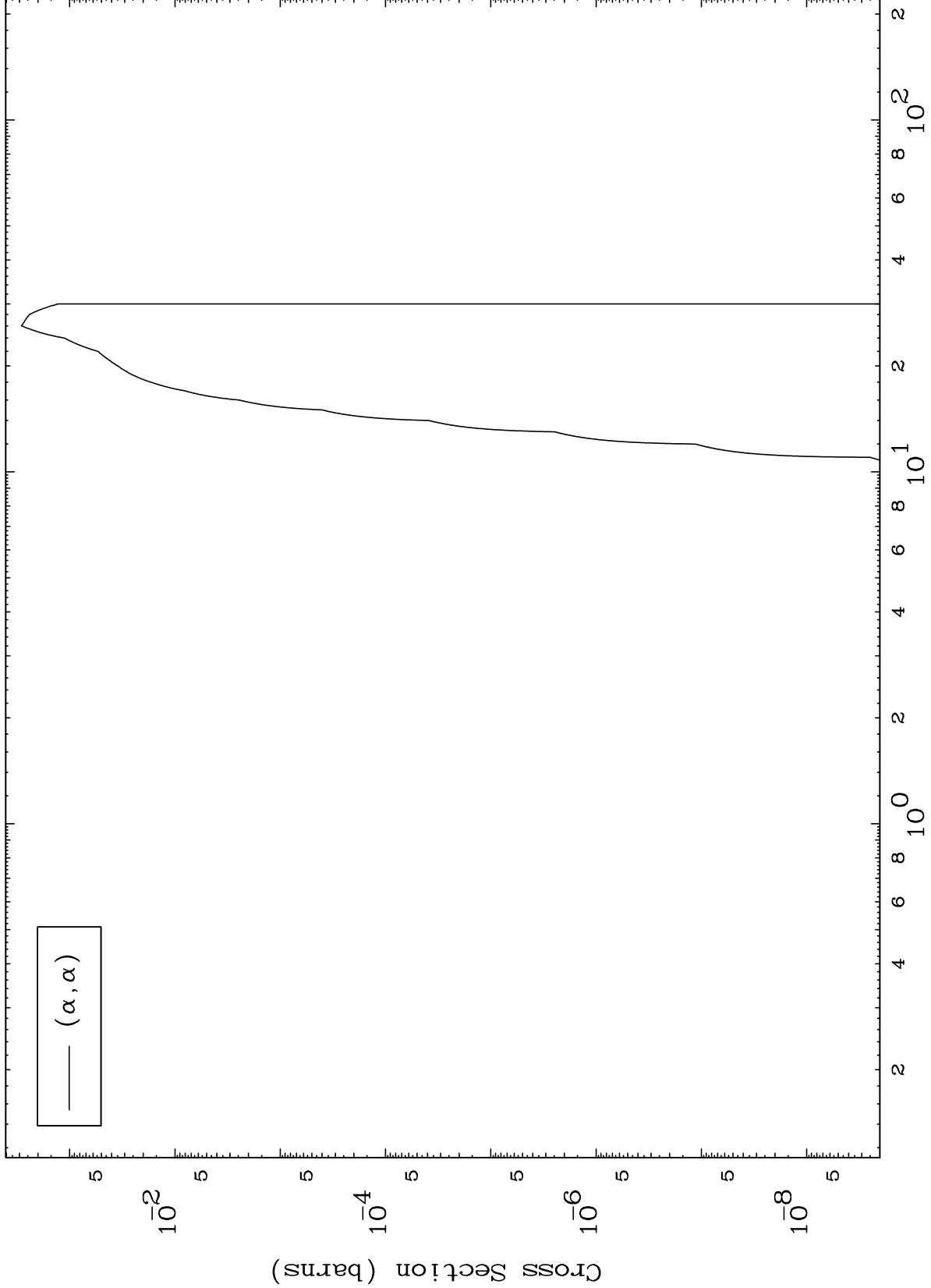


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( $\alpha, \alpha$ ) Levels

59-Pr-145

0 Kelvin Cross Sections



10

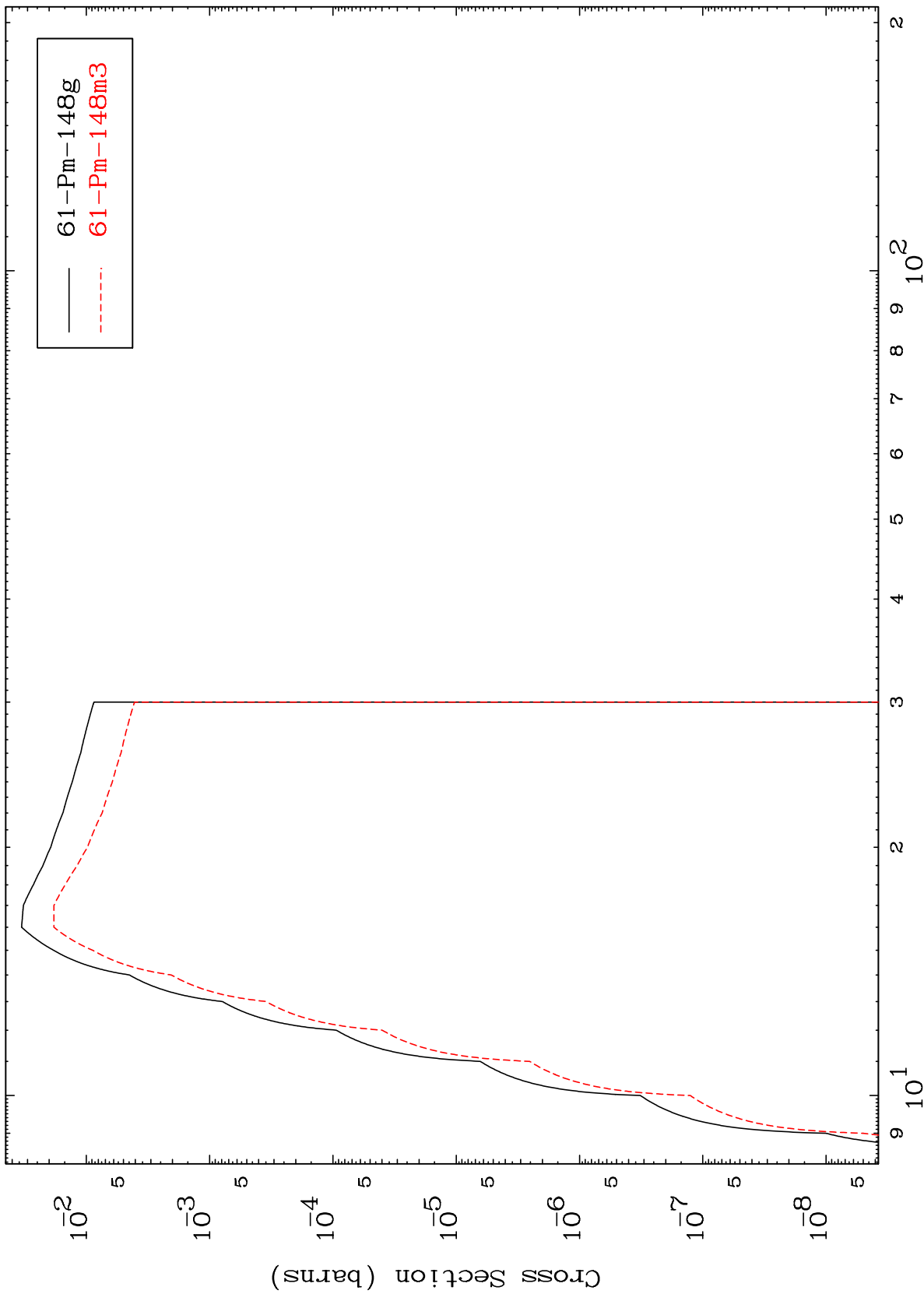
Incident Energy (MeV)

59-Pr-145

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59-Pr-145

Radionuclide Production Cross Section  
 $\alpha$  Inelastic



59-Pr-145

Incident Energy (MeV)

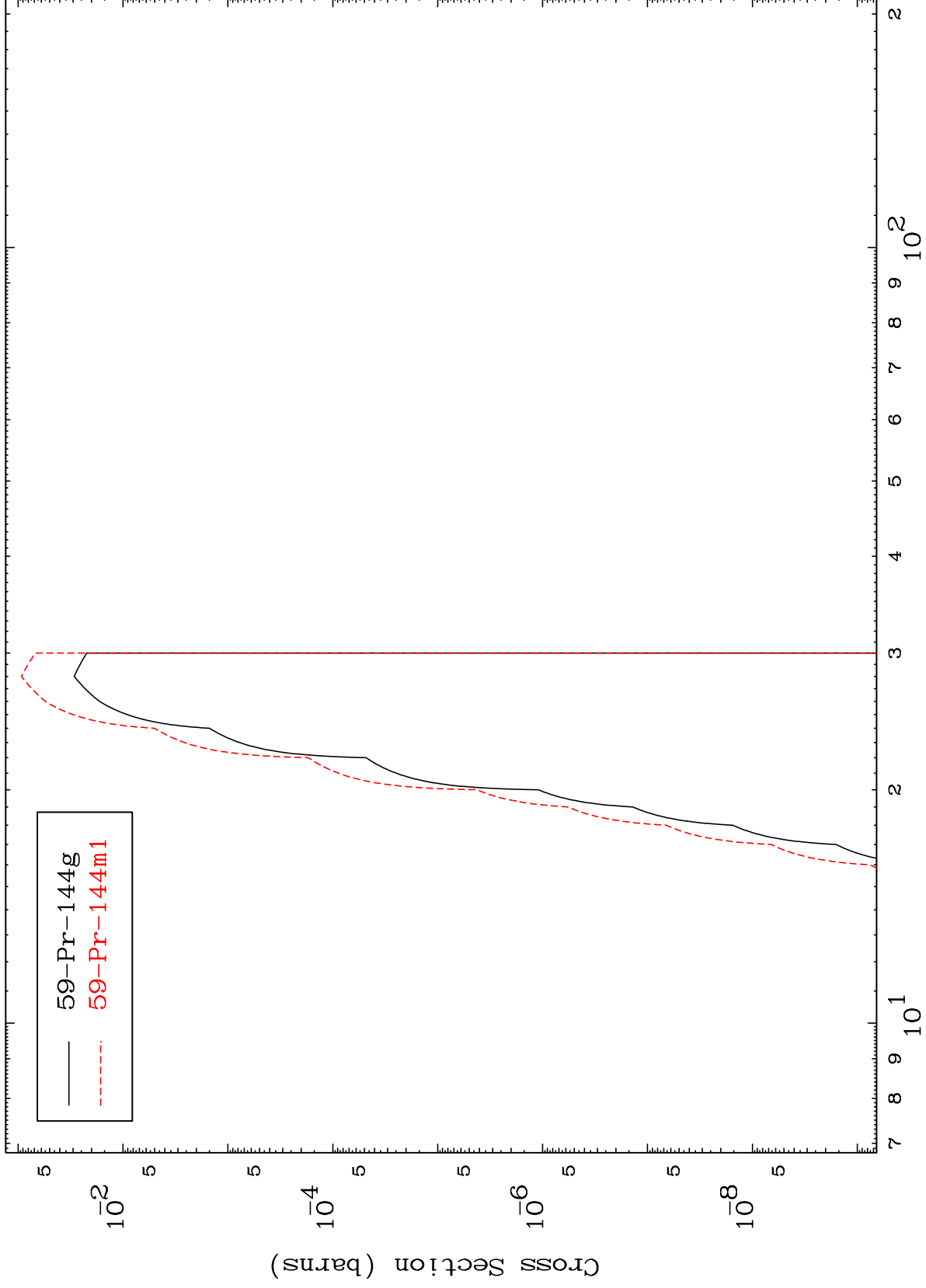
11

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59-Pr-145

( $\alpha, n'$ )  $\alpha$

Radionuclide Production Cross Section



59-Pr-145

Incident Energy (MeV)

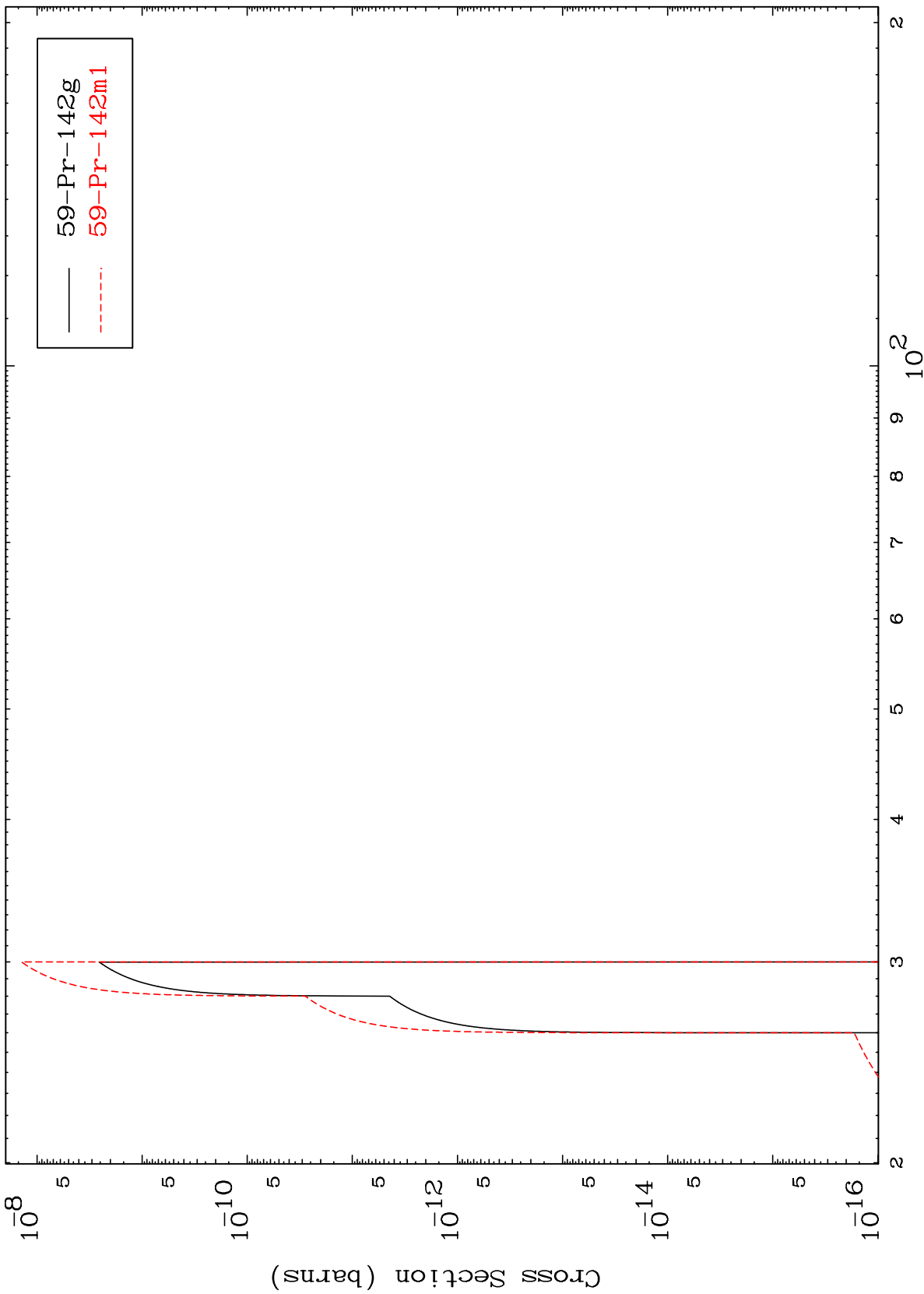
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$(\alpha, 3n) \alpha$

59-Pr-145

Radionuclide Production Cross Section



13

Incident Energy (MeV)

59-Pr-145