

Program EVALPLOT  
(Version 2018-1)

by

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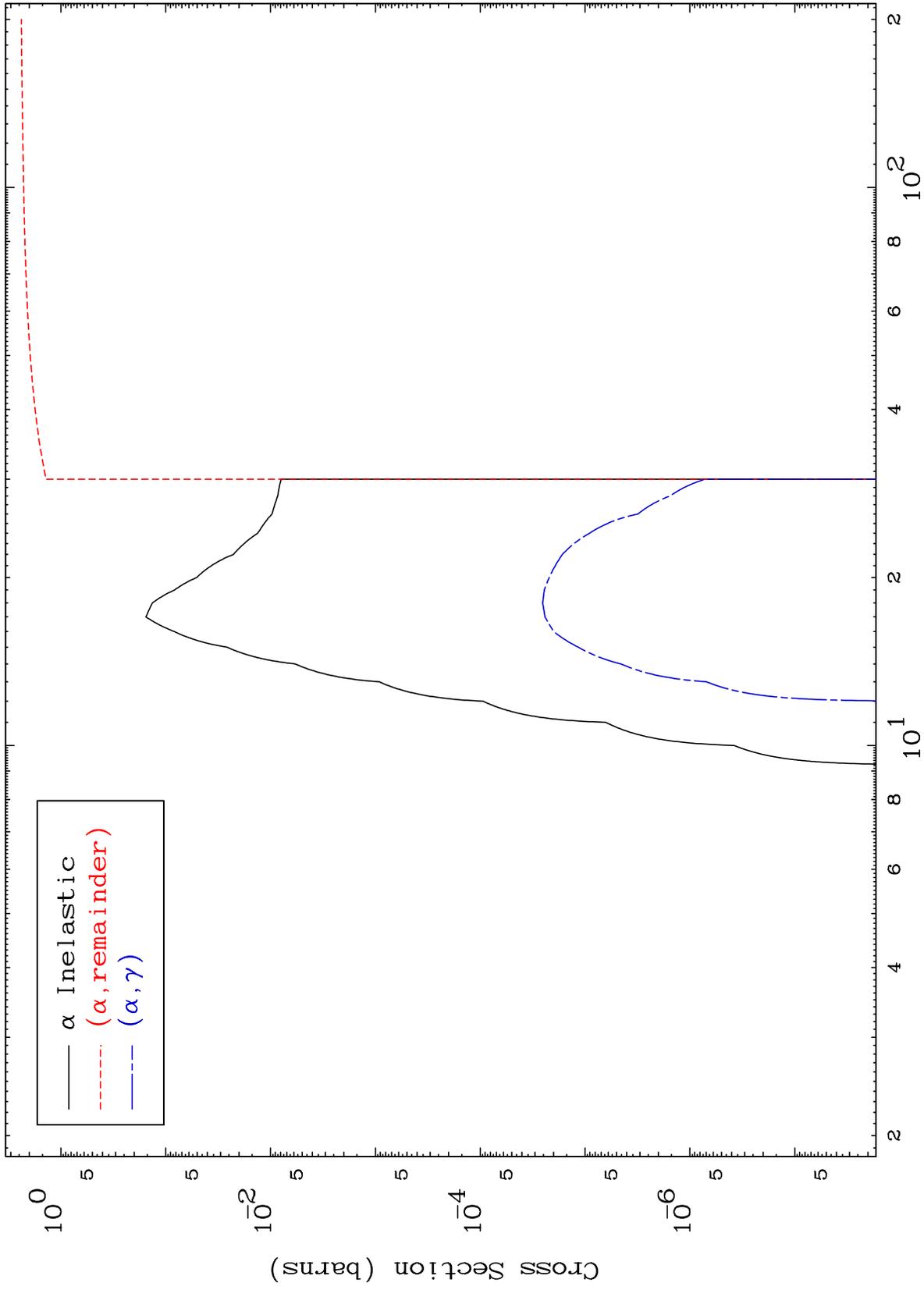
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5929

0 Kelvin  $\alpha$  Major  
Cross Sections

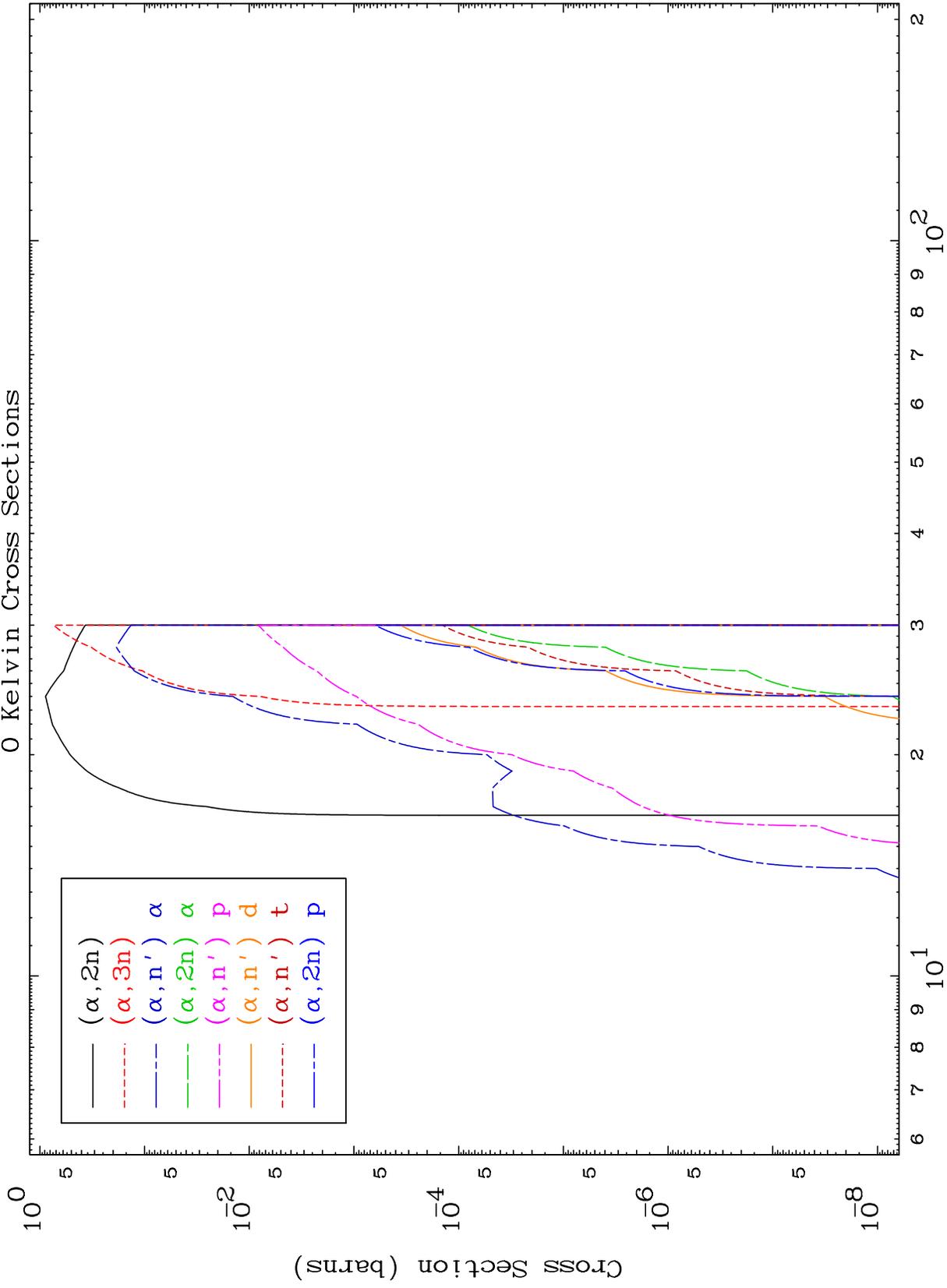
59-Pr-142

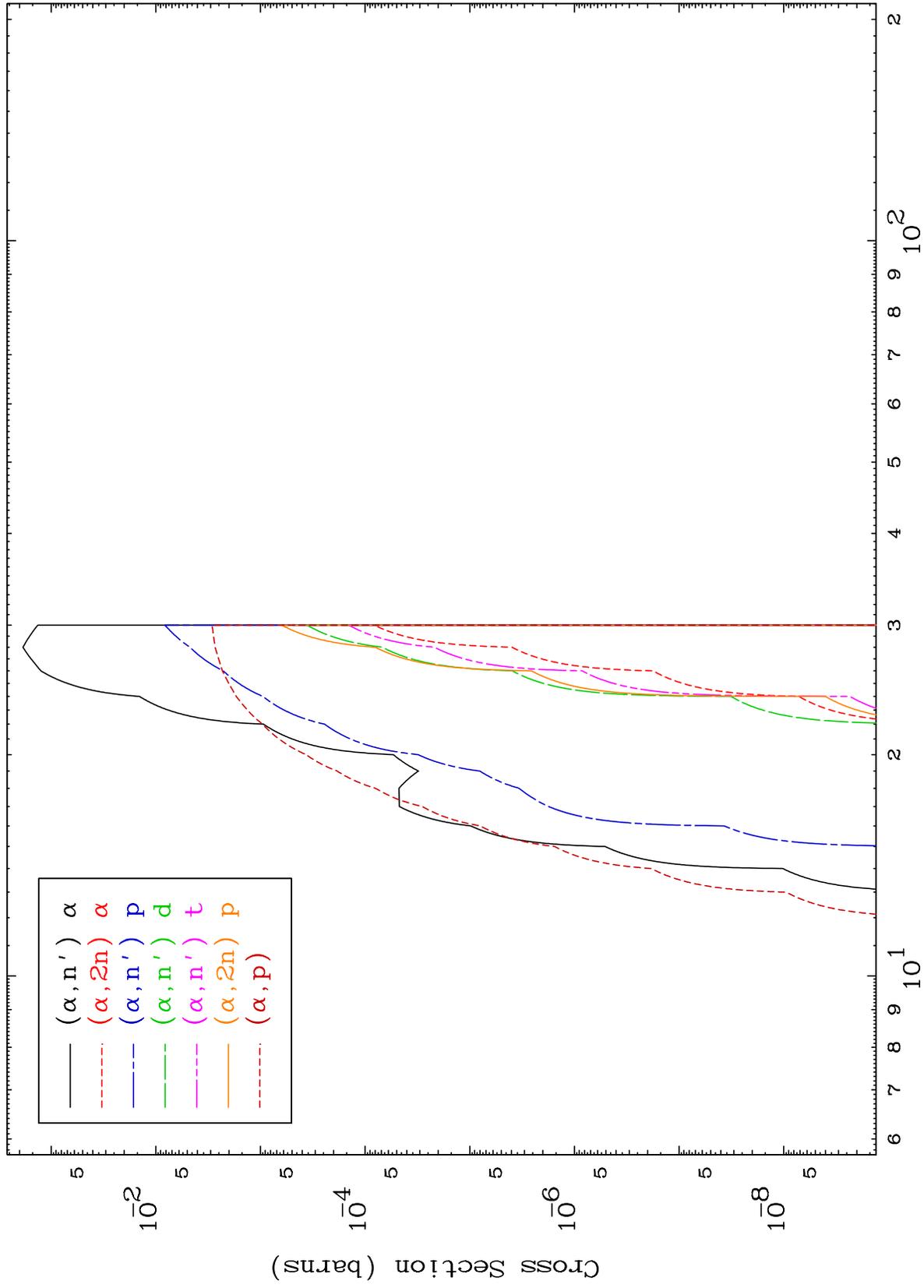


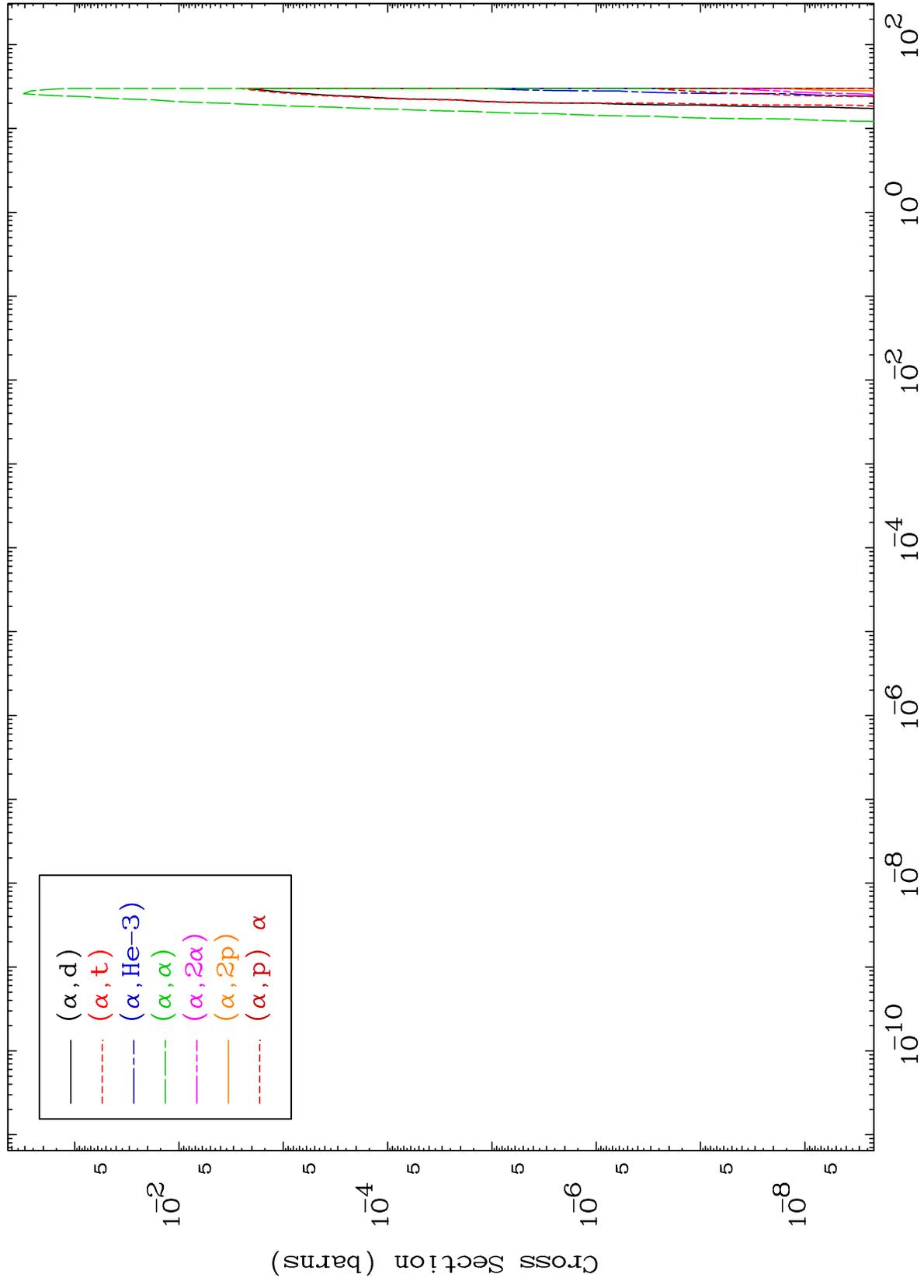
1

Incident Energy (MeV)

59-Pr-142



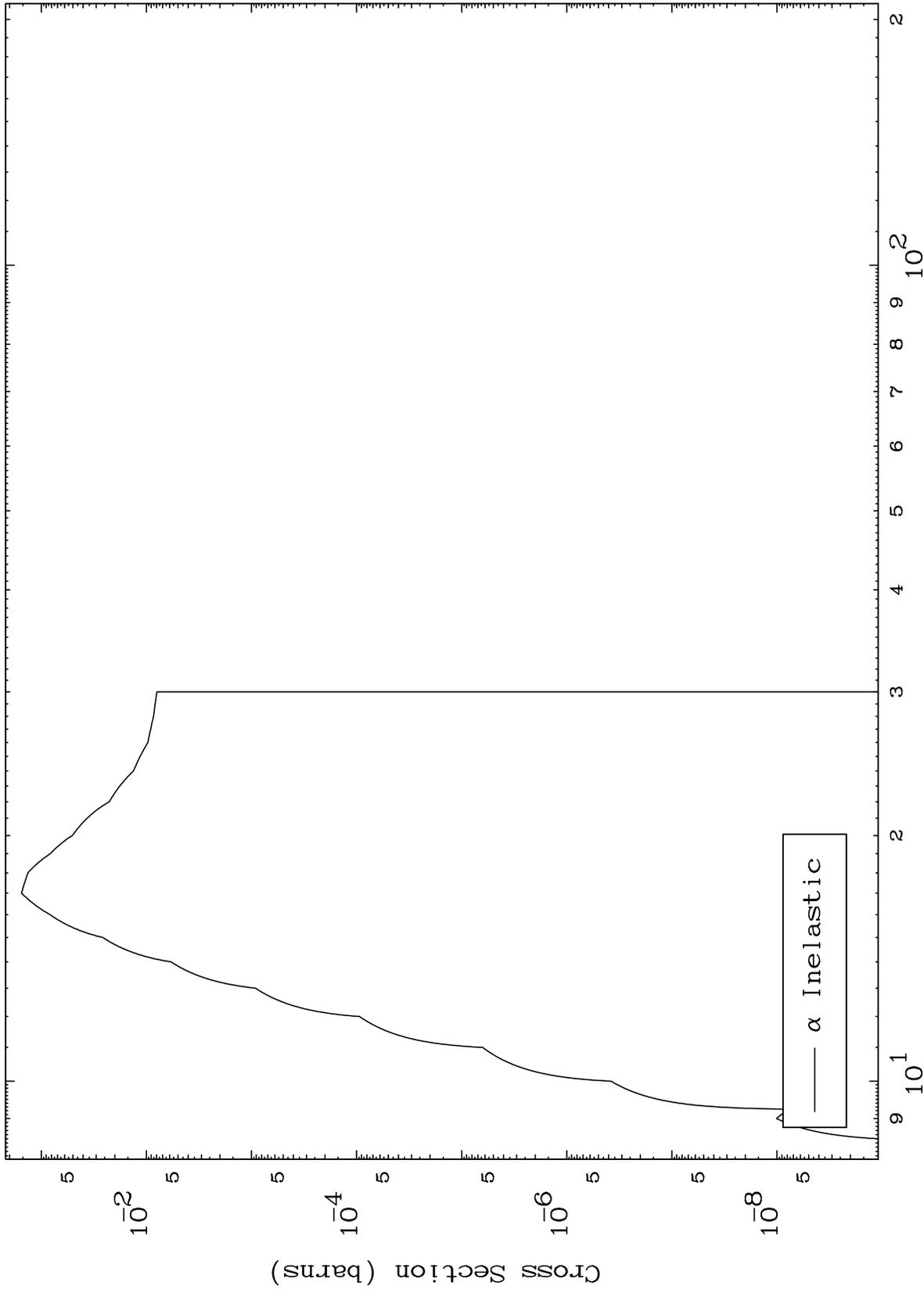




MAT 5929

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

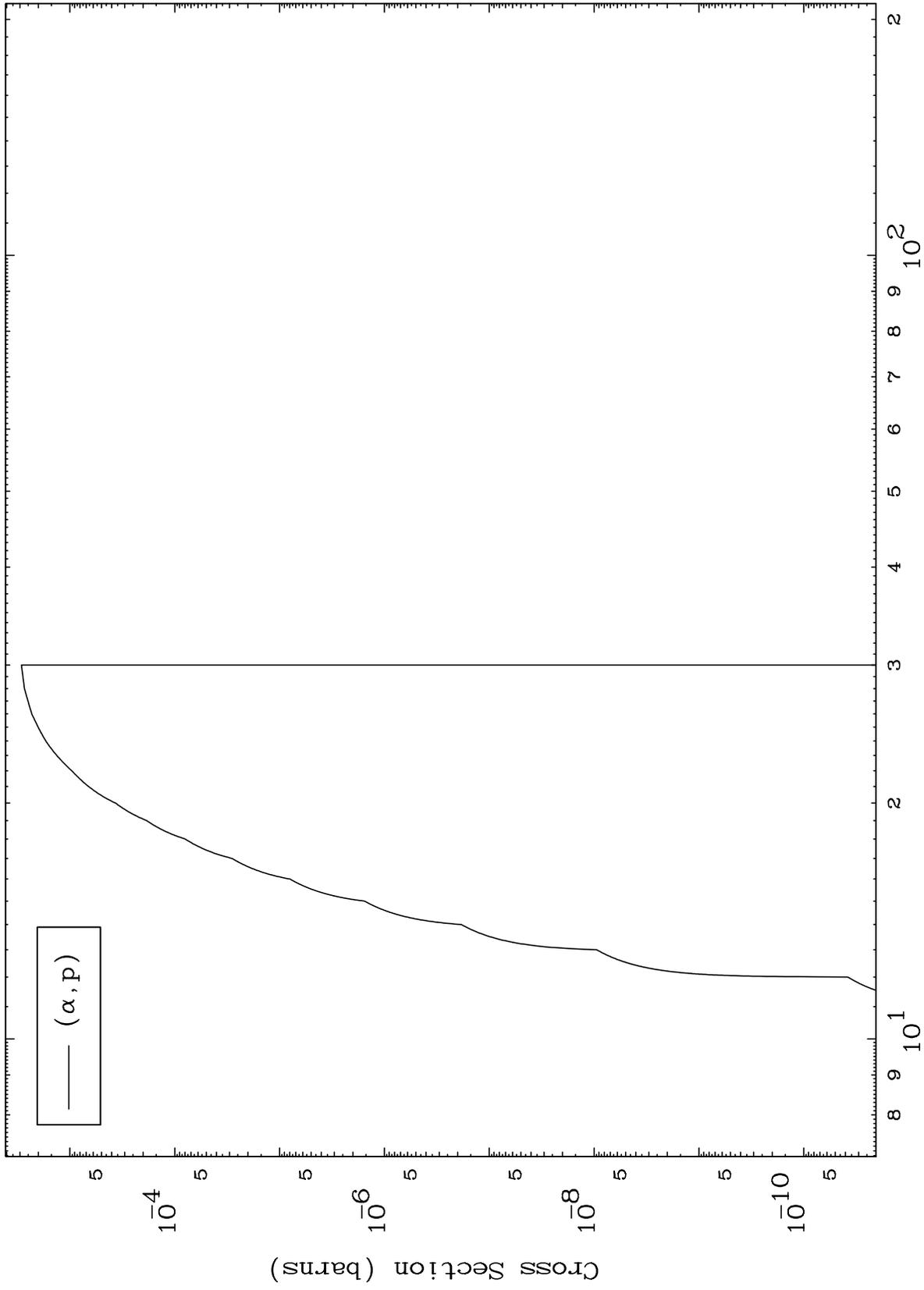
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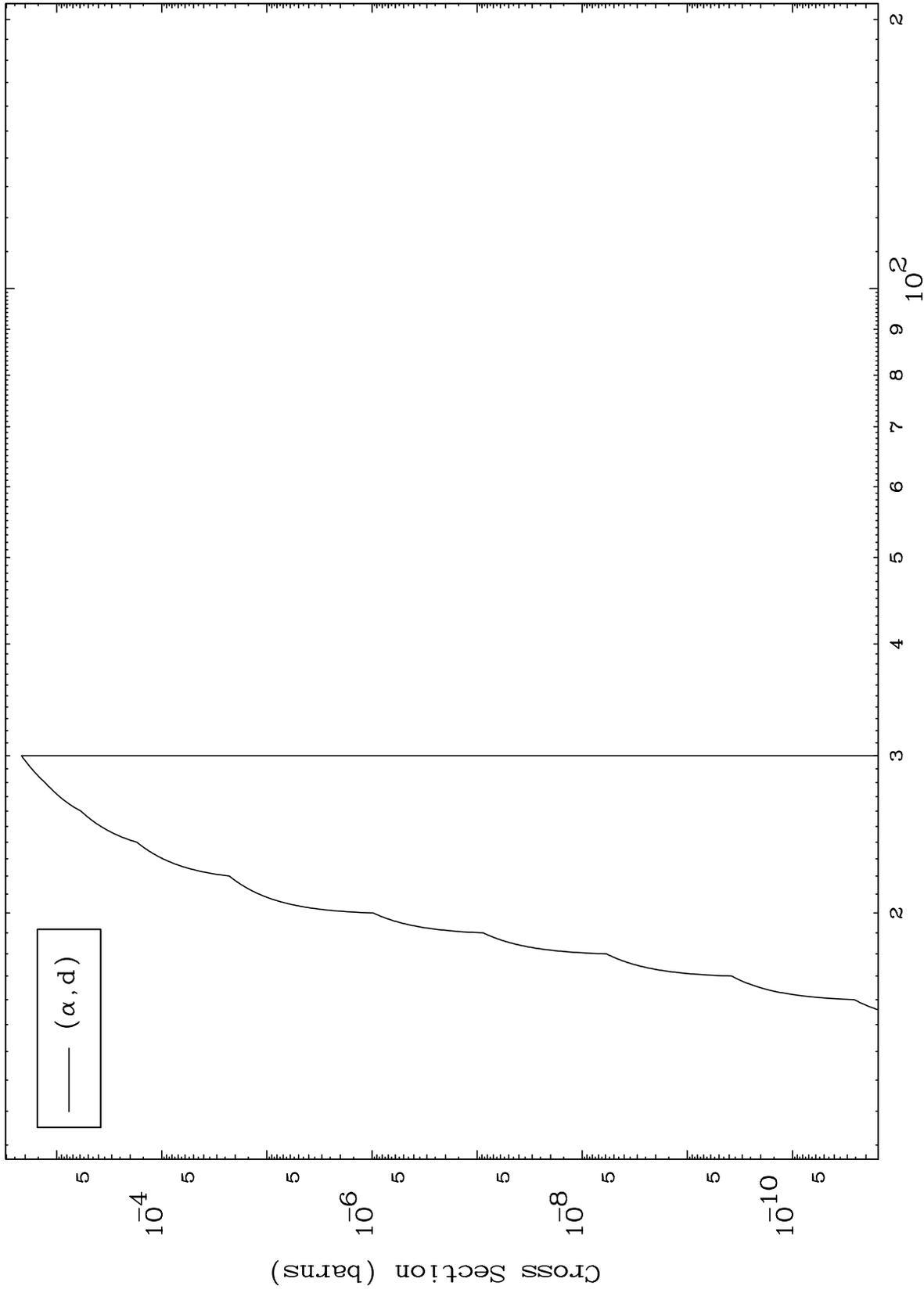


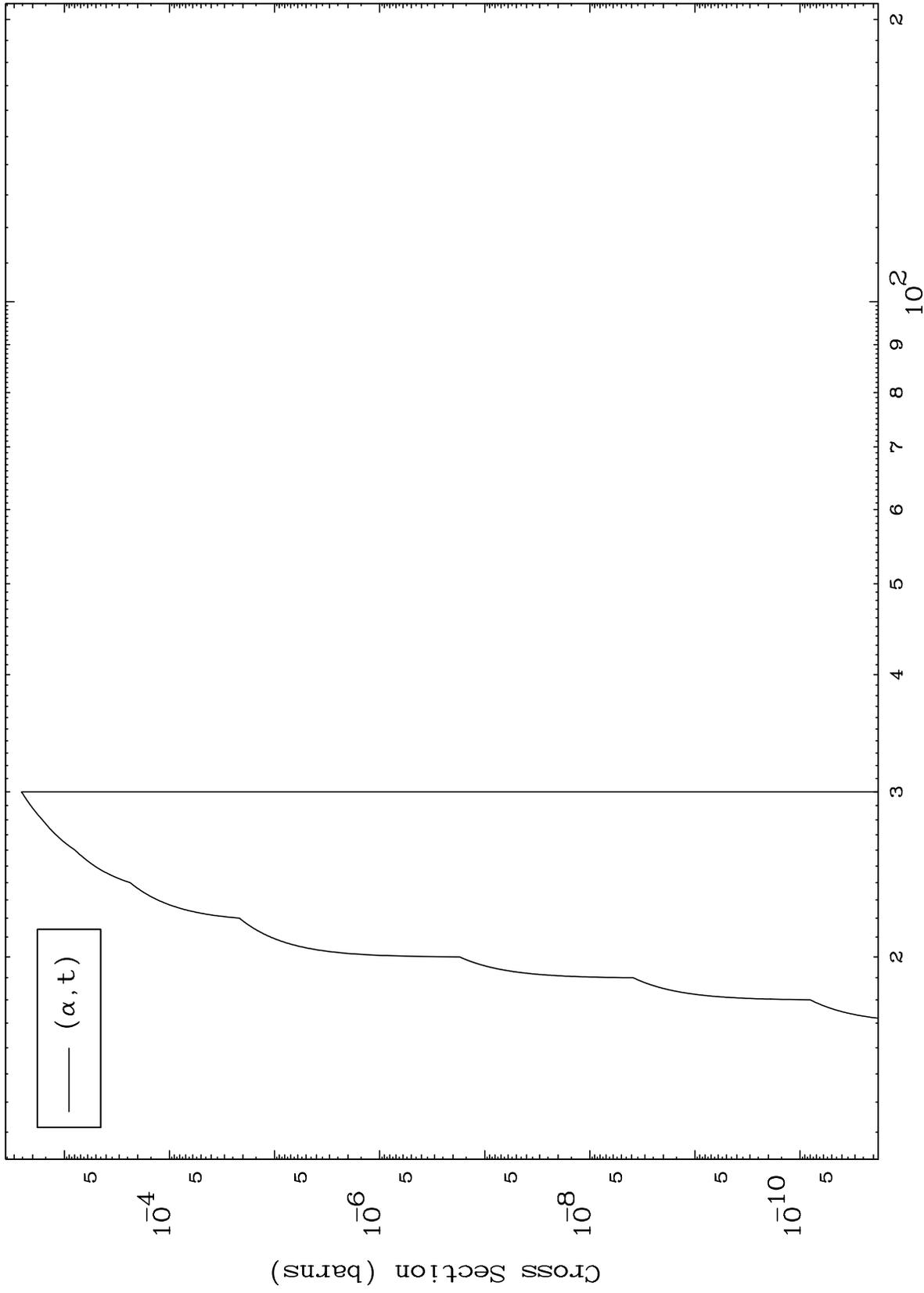
5

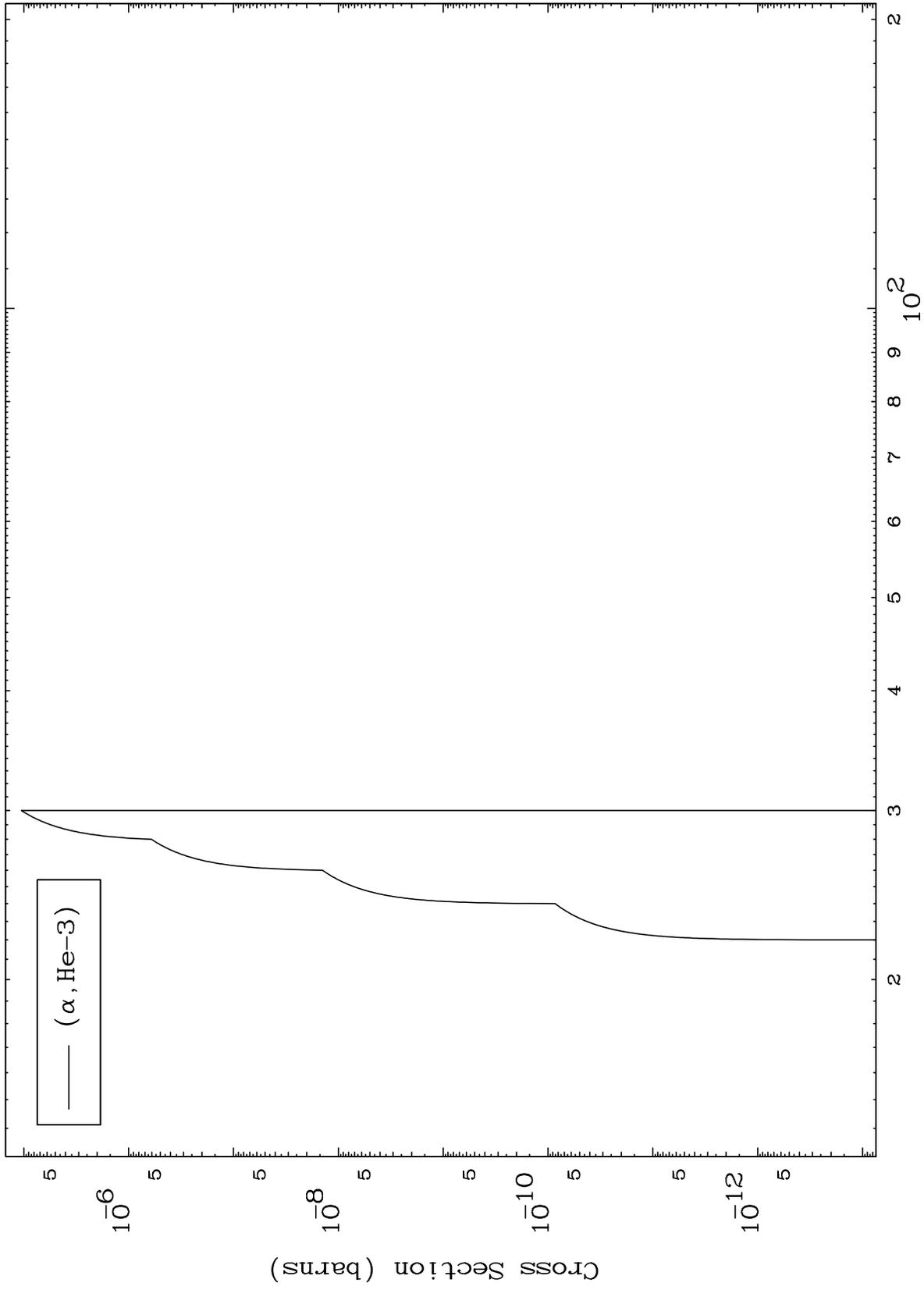
Incident Energy (MeV)

59-Pr-142





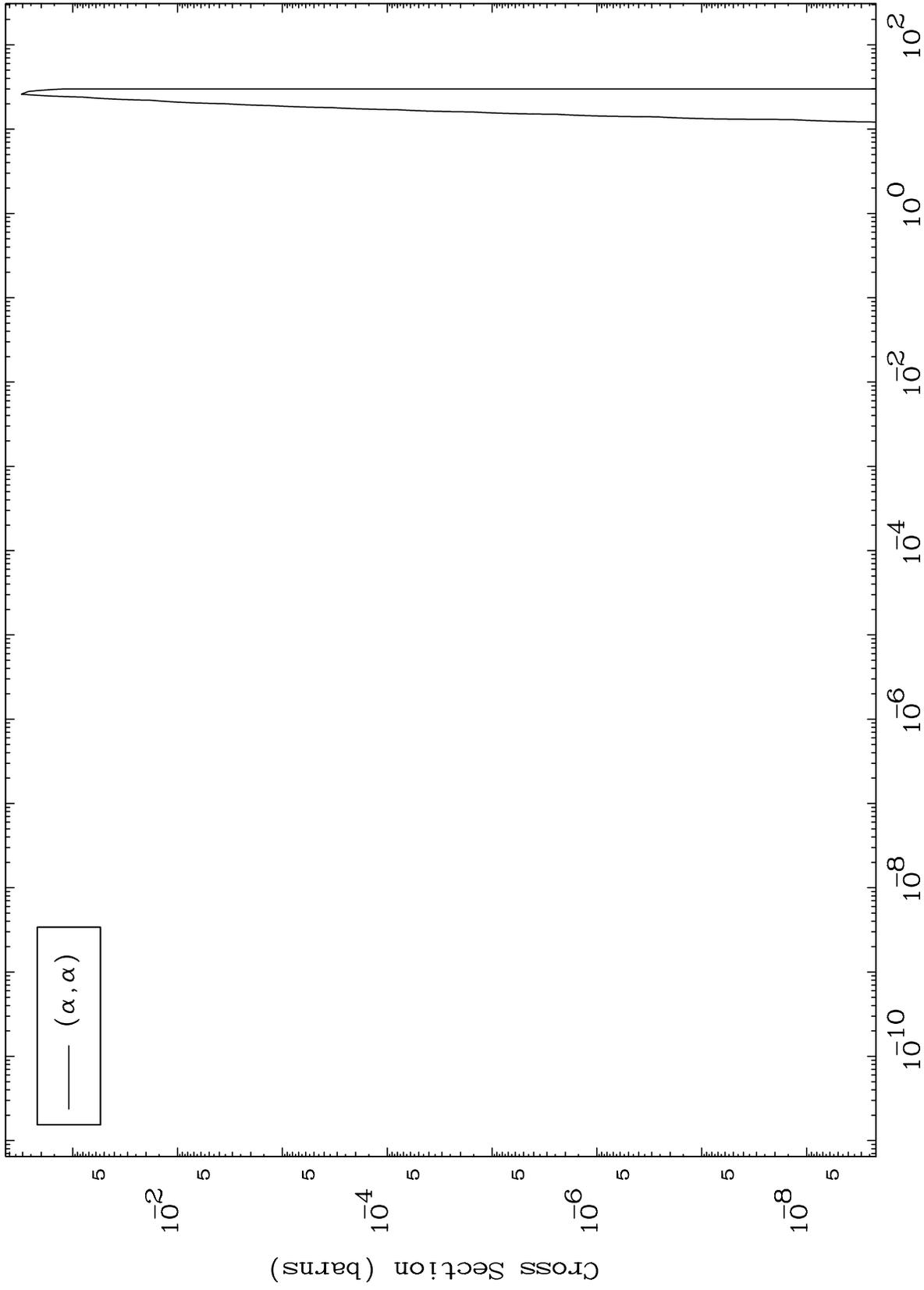




MAT 5929

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

59-Pr-142



10

Incident Energy (MeV)

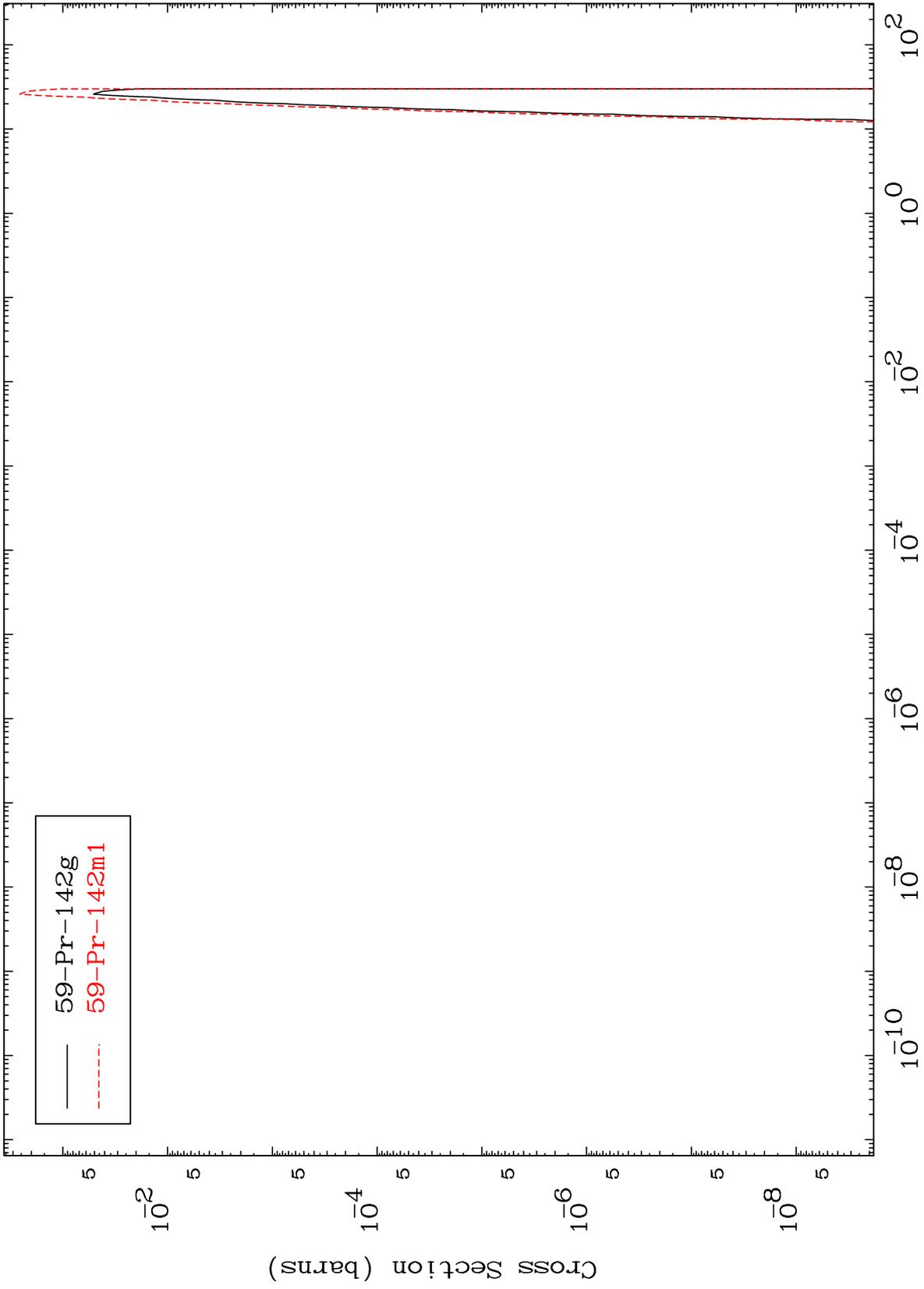
59-Pr-142

MAT 5929

( $\alpha, \alpha$ )

59-Pr-142

Radionuclide Production Cross Section



11

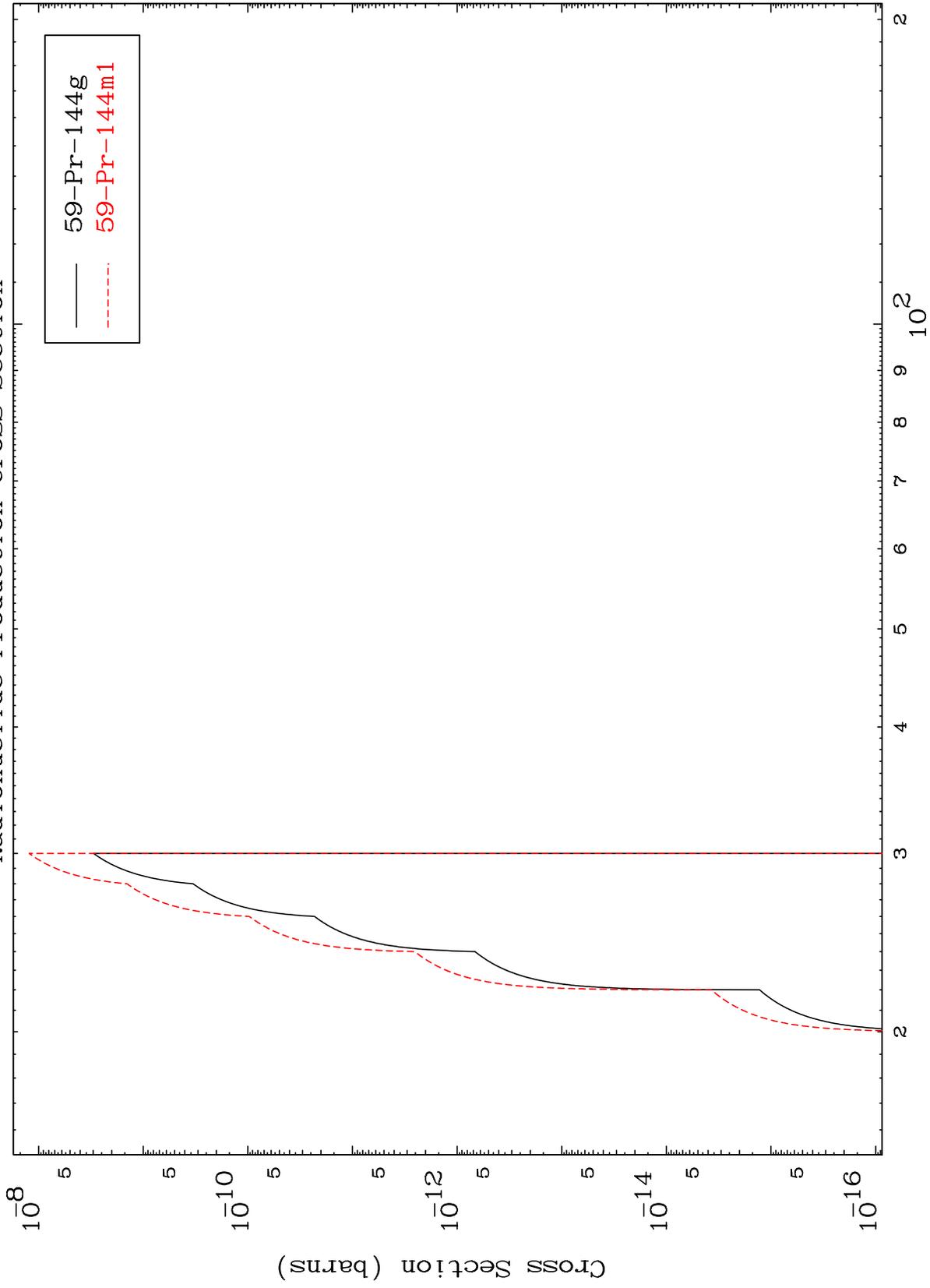
Incident Energy (MeV)

59-Pr-142

MAT 5929

59-Pr-142

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



12

59-Pr-142

Incident Energy (MeV)