

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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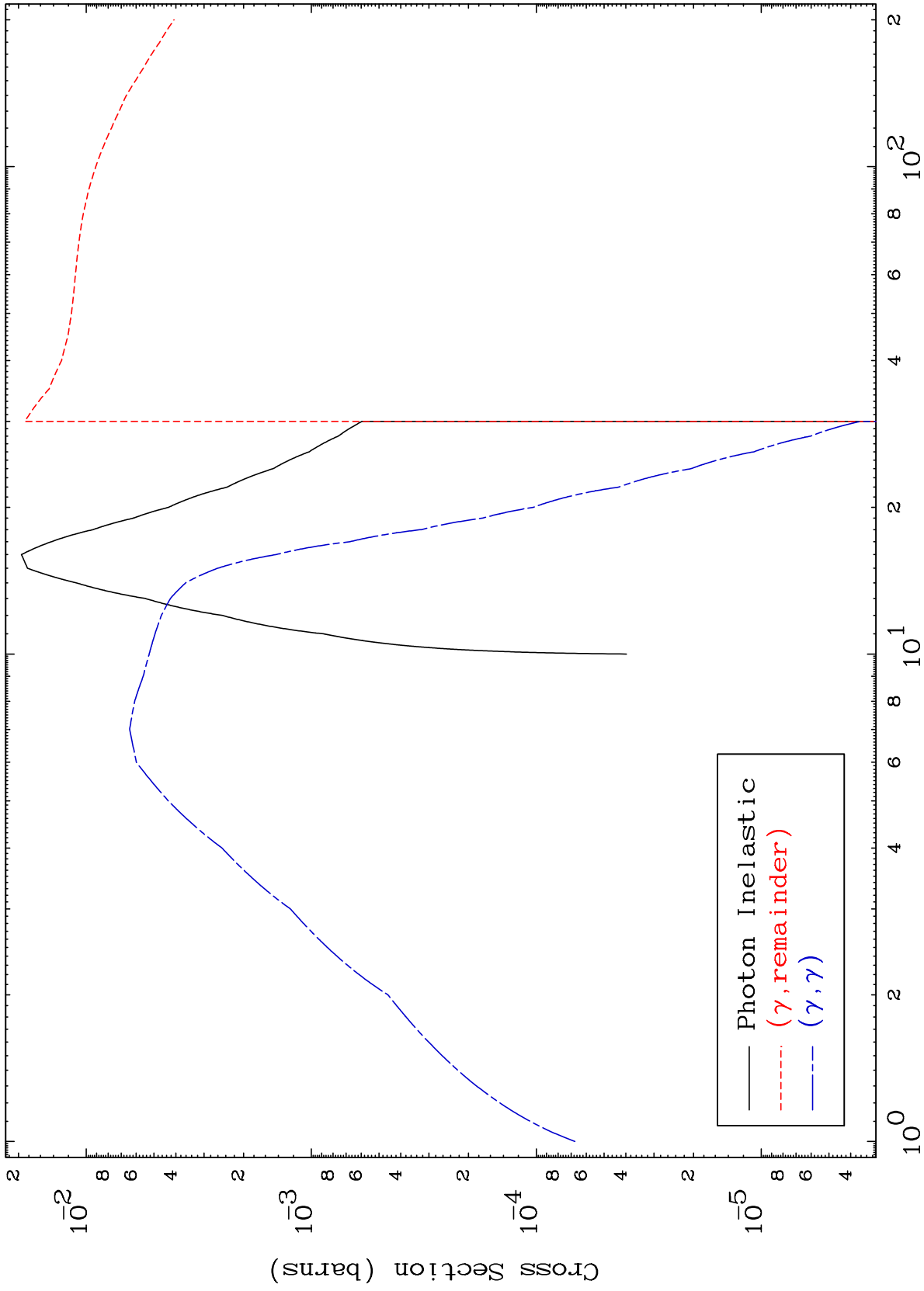
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5886

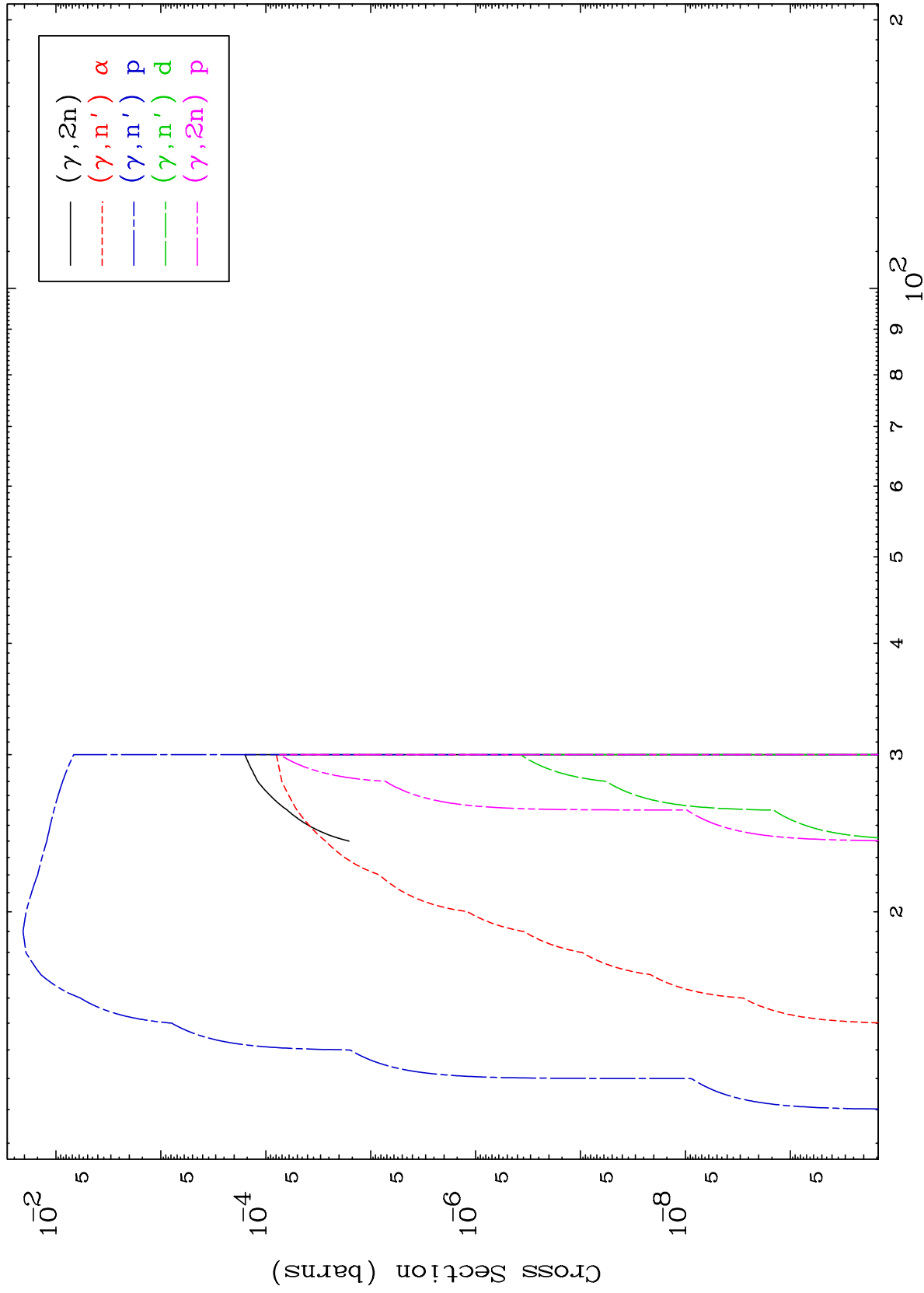
Photon Major  
0 Kelvin Cross Sections

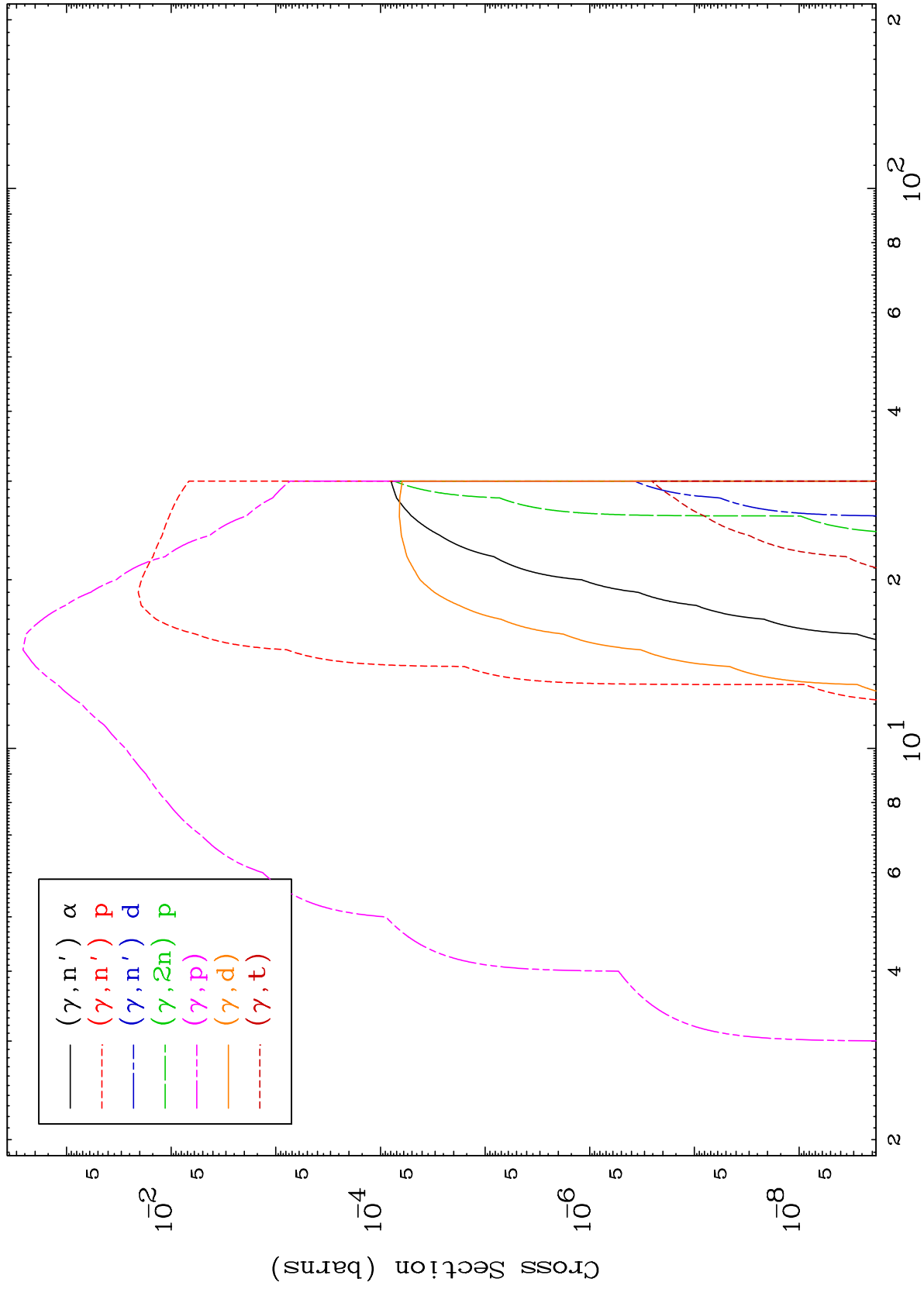
59-Pr-128

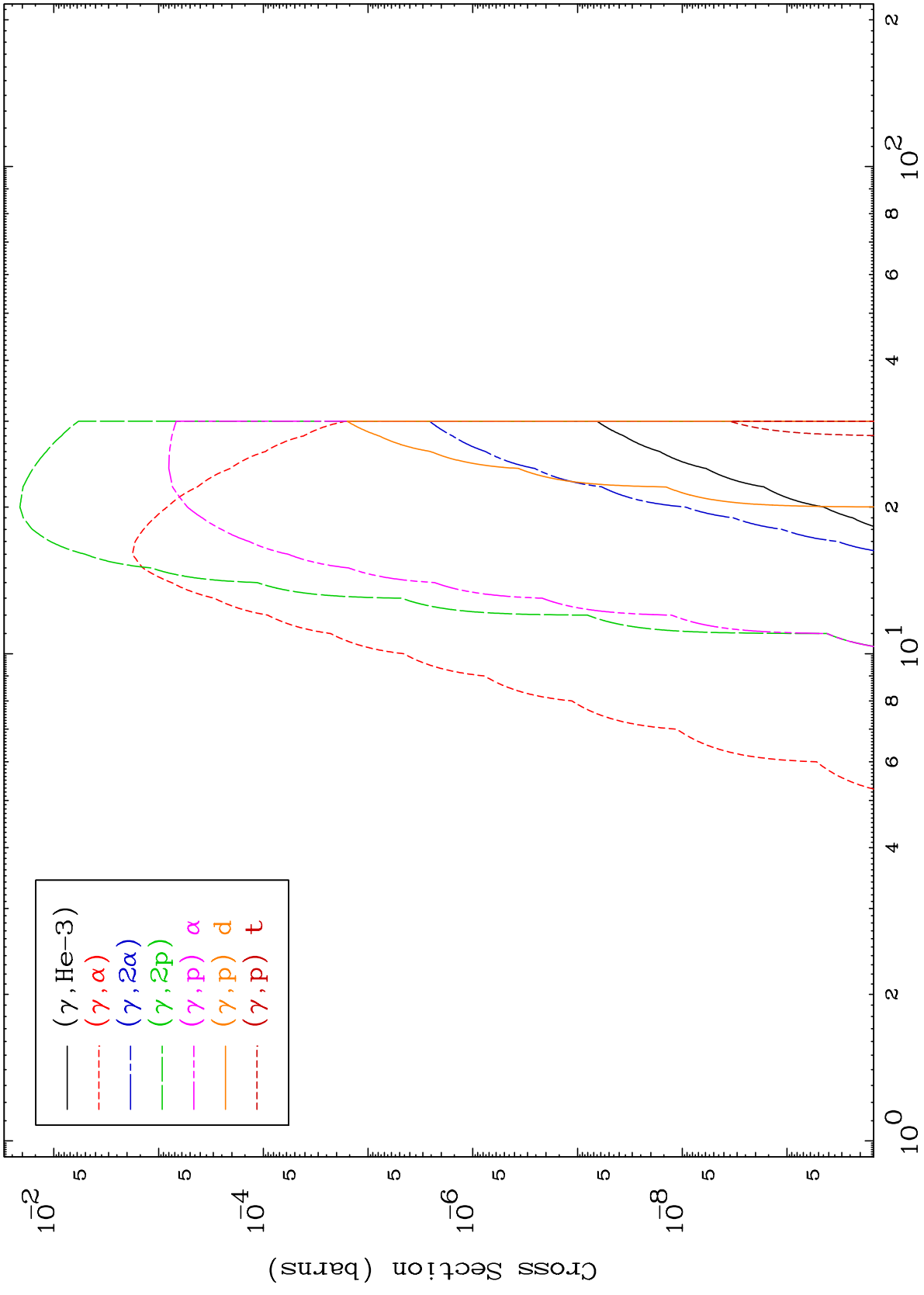


Incident Energy (MeV)

59-Pr-128



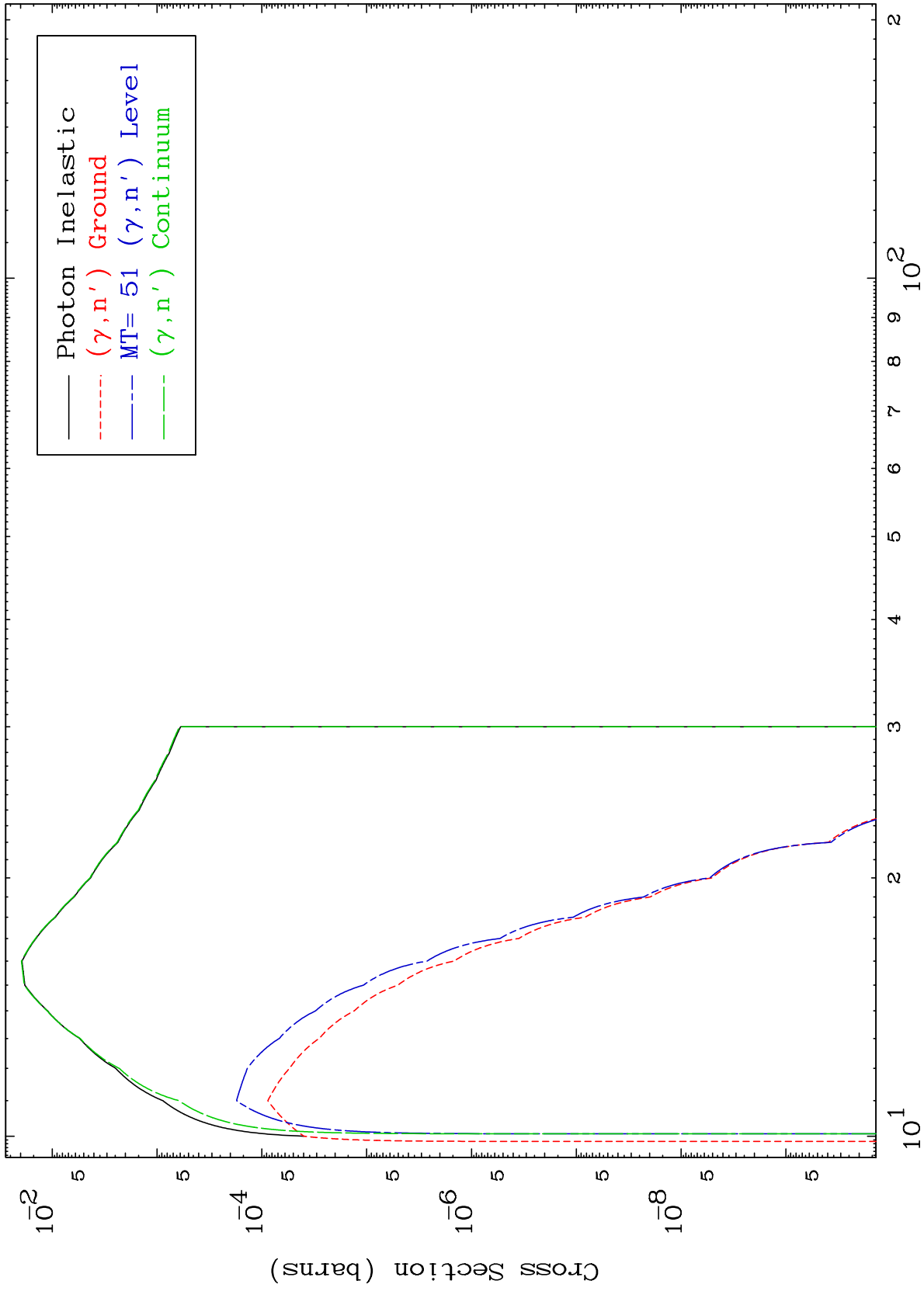




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$(\gamma, n')$  Level  
0 Kelvin Cross Sections

59-Pr-128



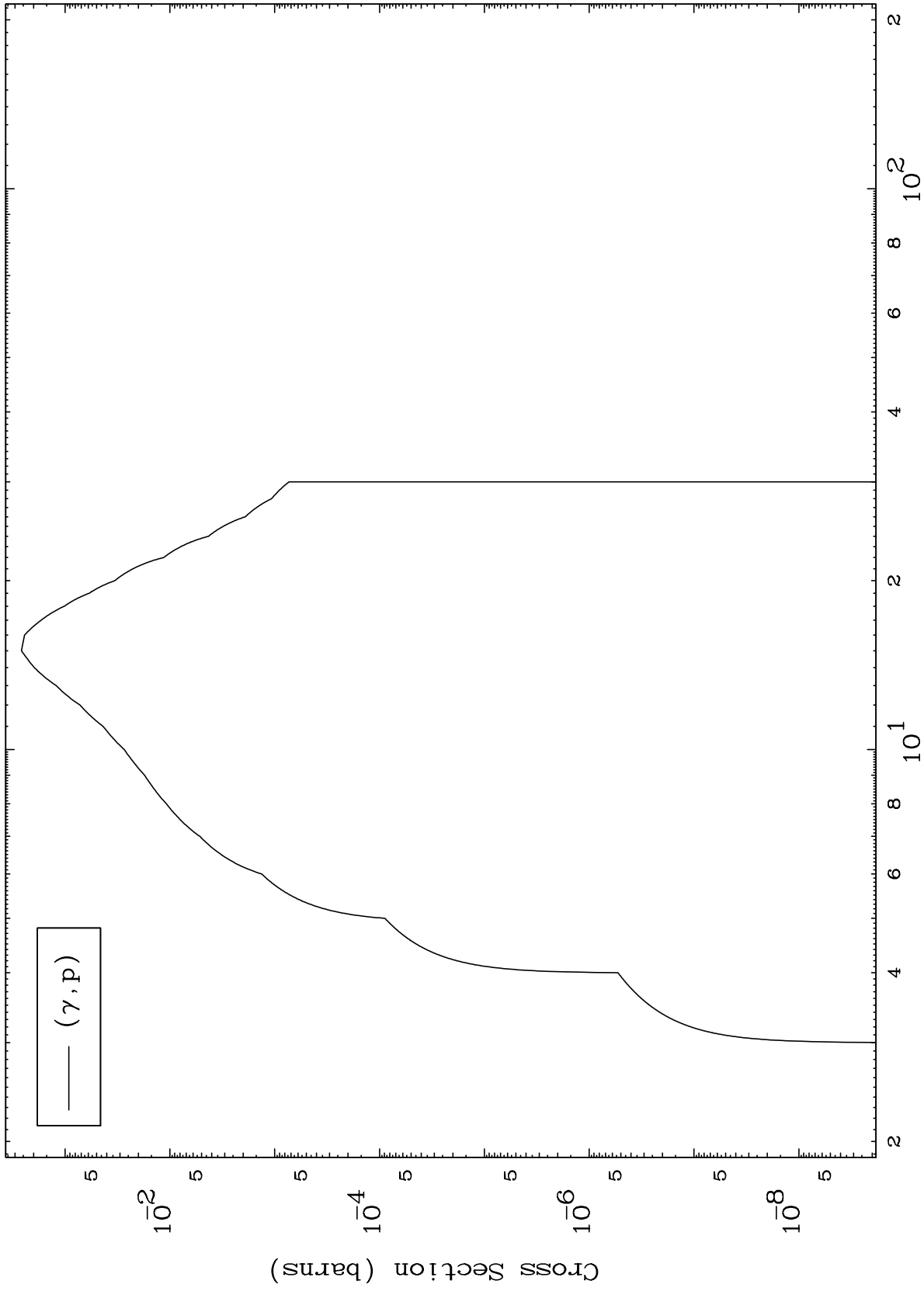
Incident Energy (MeV)

59-Pr-128

MAT 5886

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

59-Pr-128



6

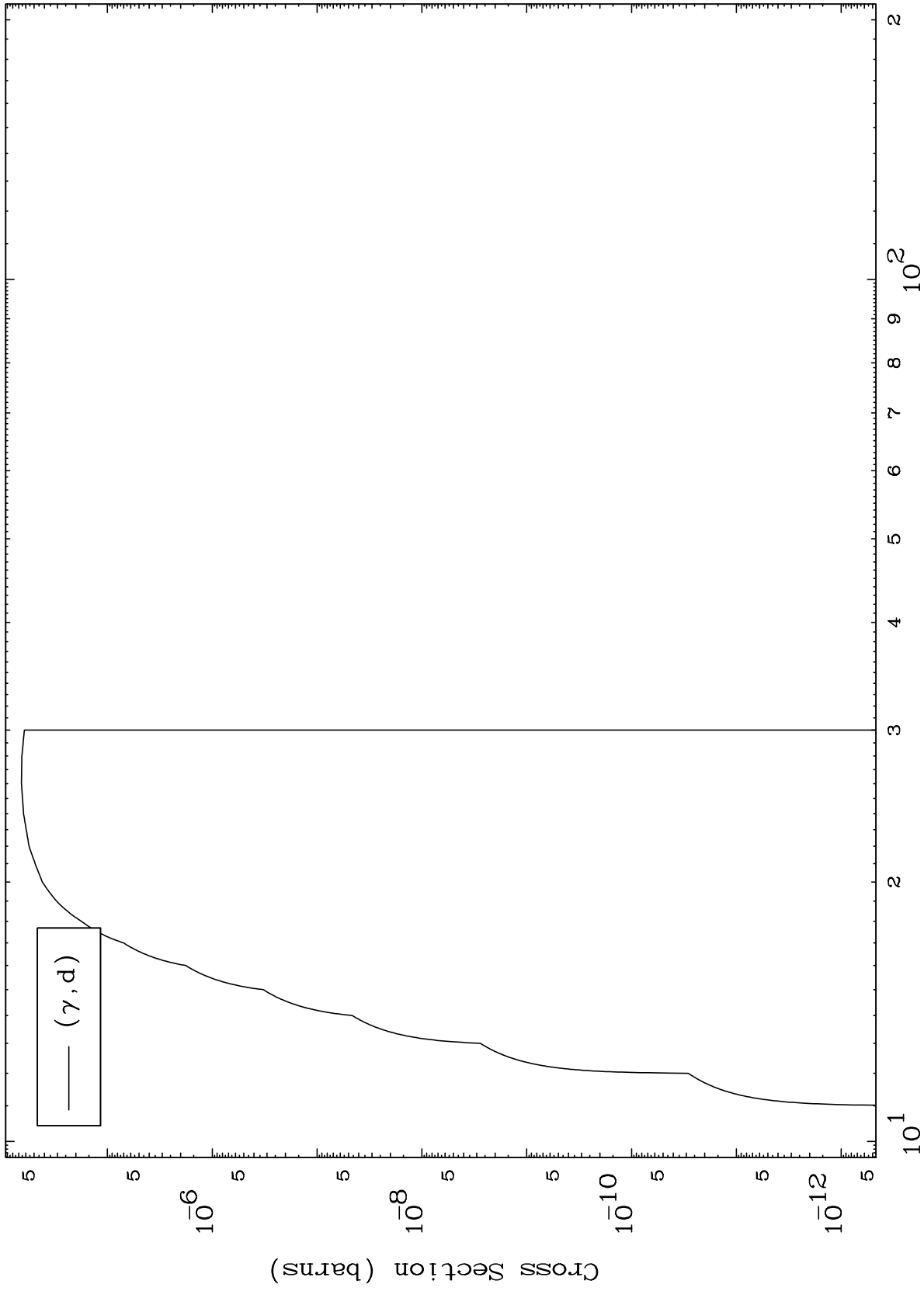
Incident Energy (MeV)

59-Pr-128

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

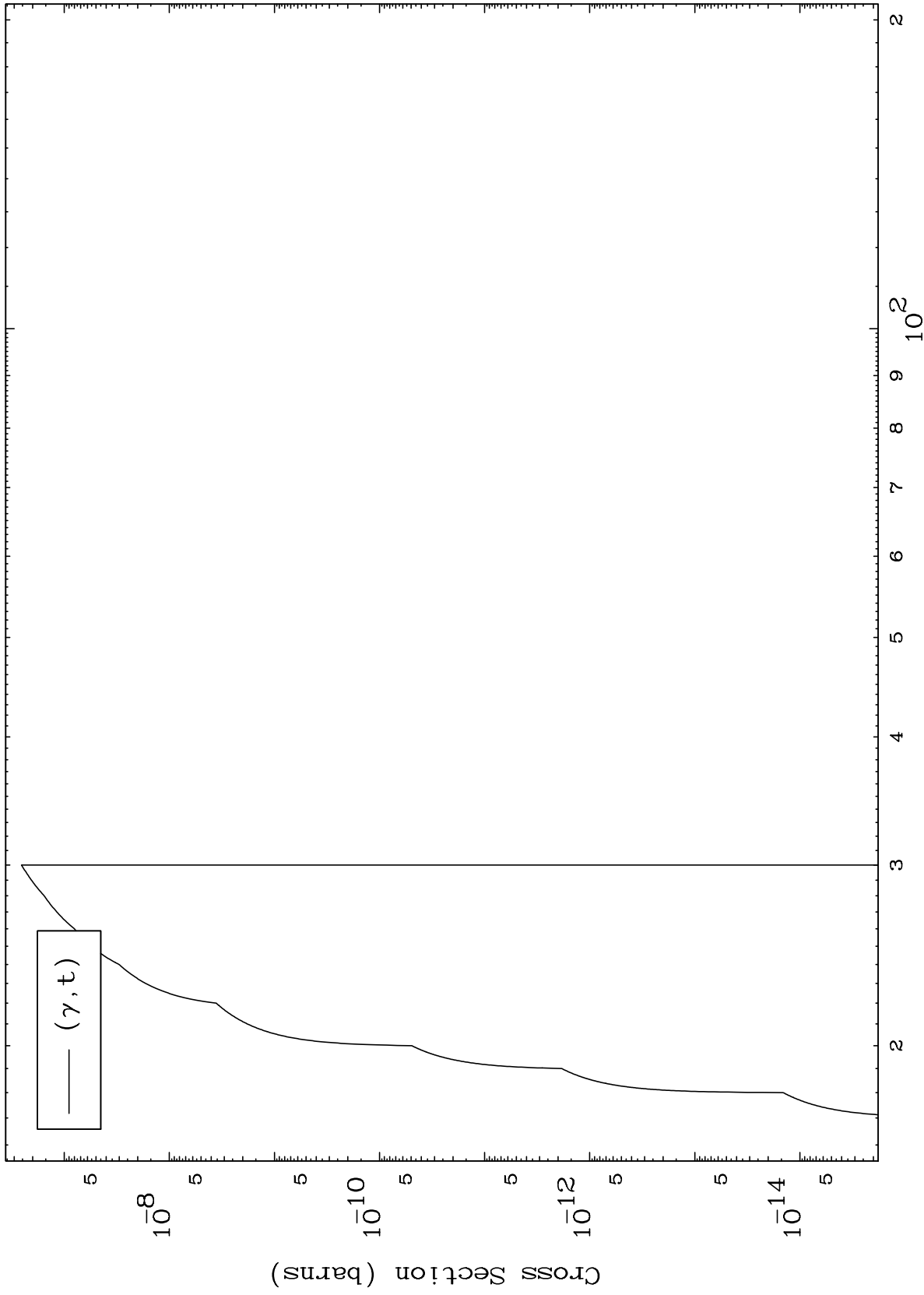
59-Pr-128

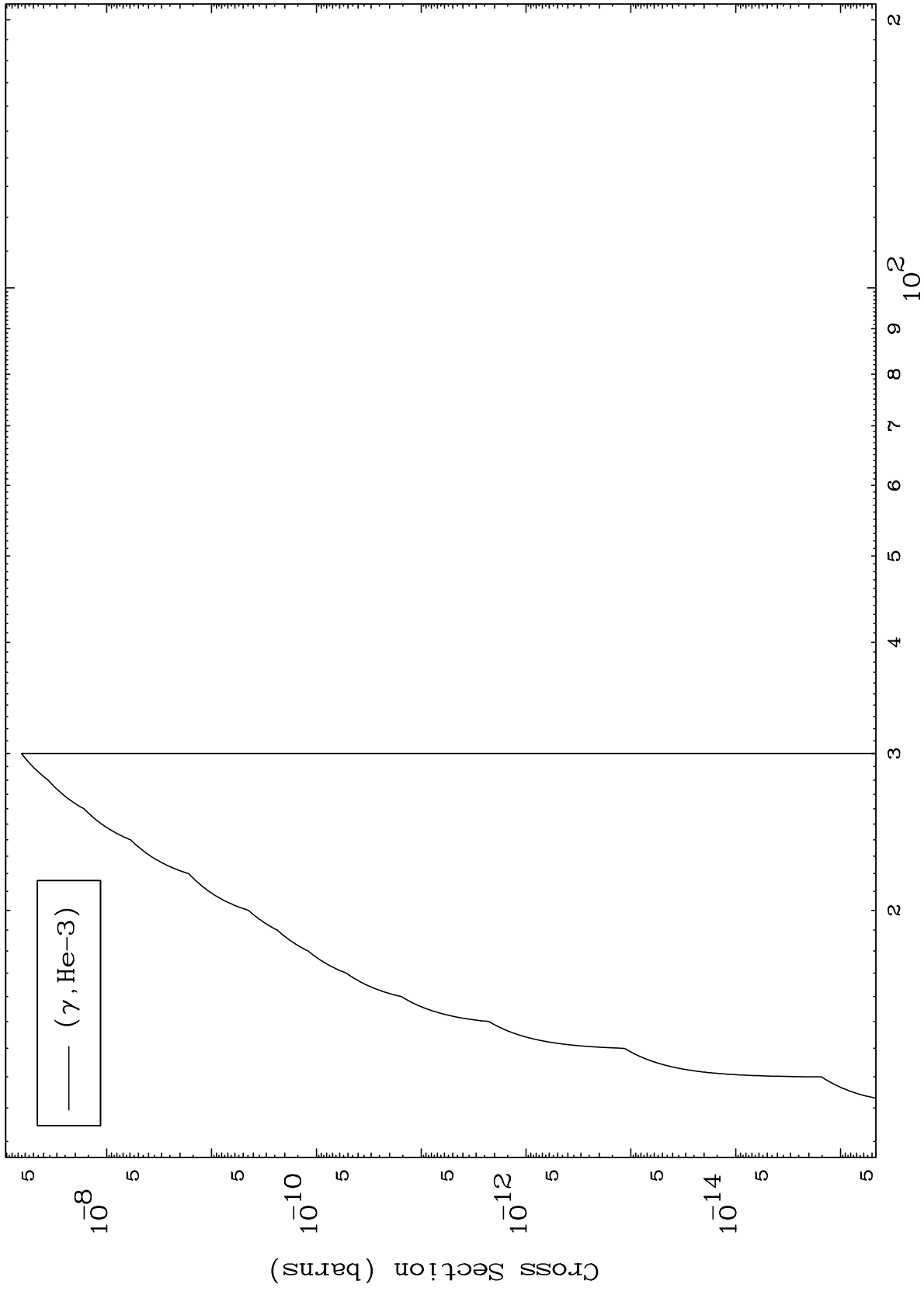


Incident Energy (MeV)

59-Pr-128



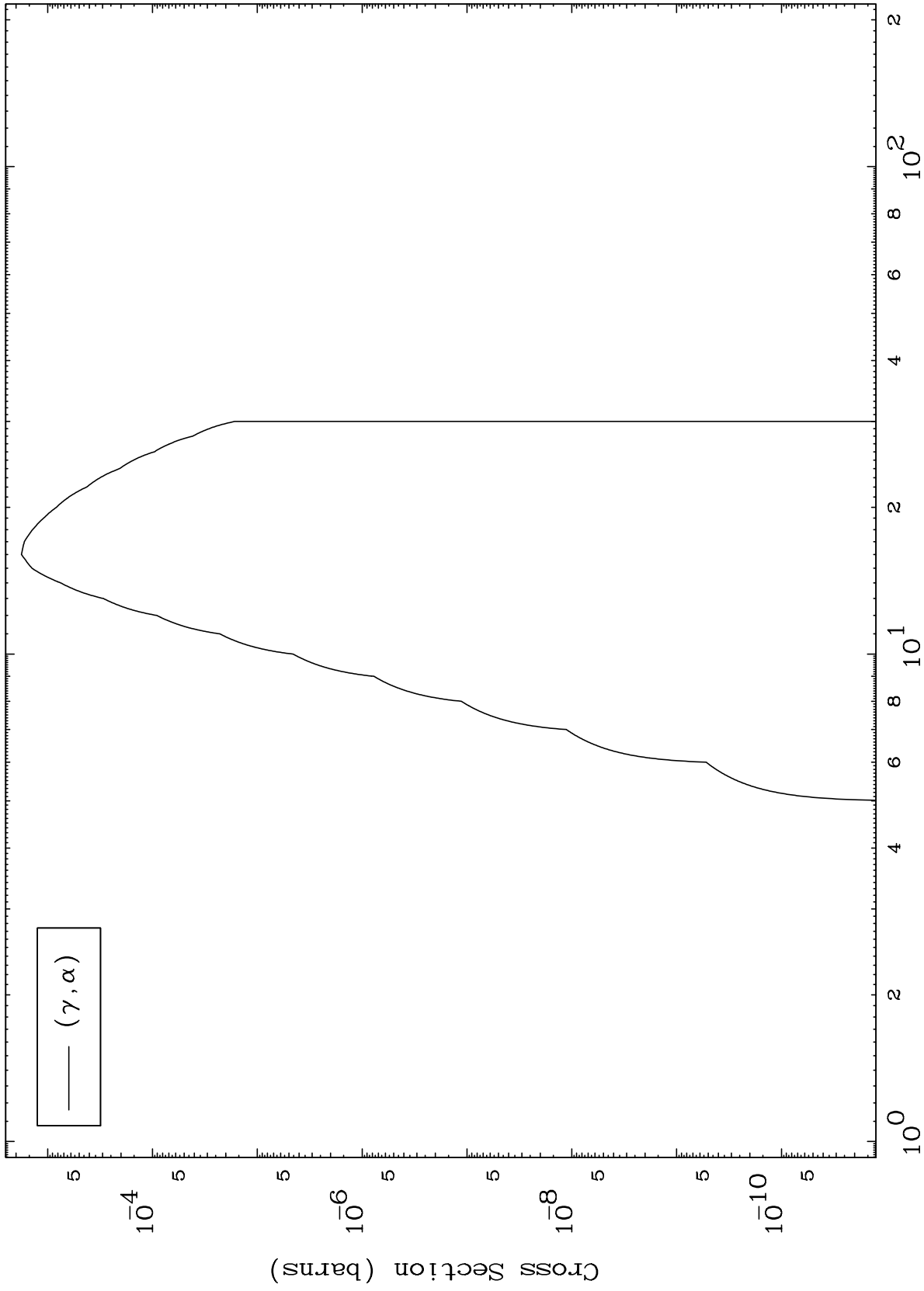




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

59-Pr-128



Incident Energy (MeV)

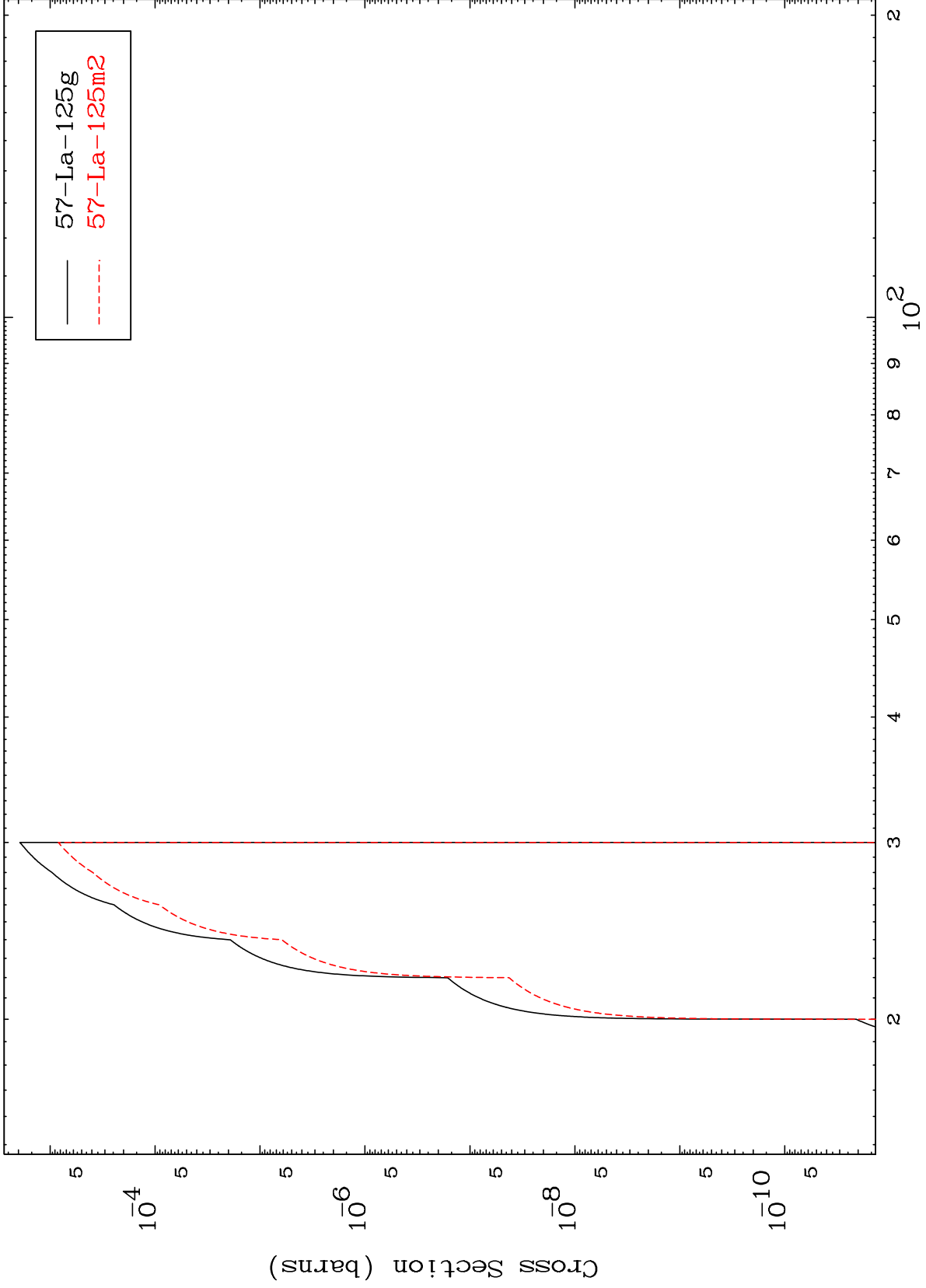
59-Pr-128

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( $\gamma, 2n$ ) p

59-Pr-128

Radionuclide Production Cross Section



11

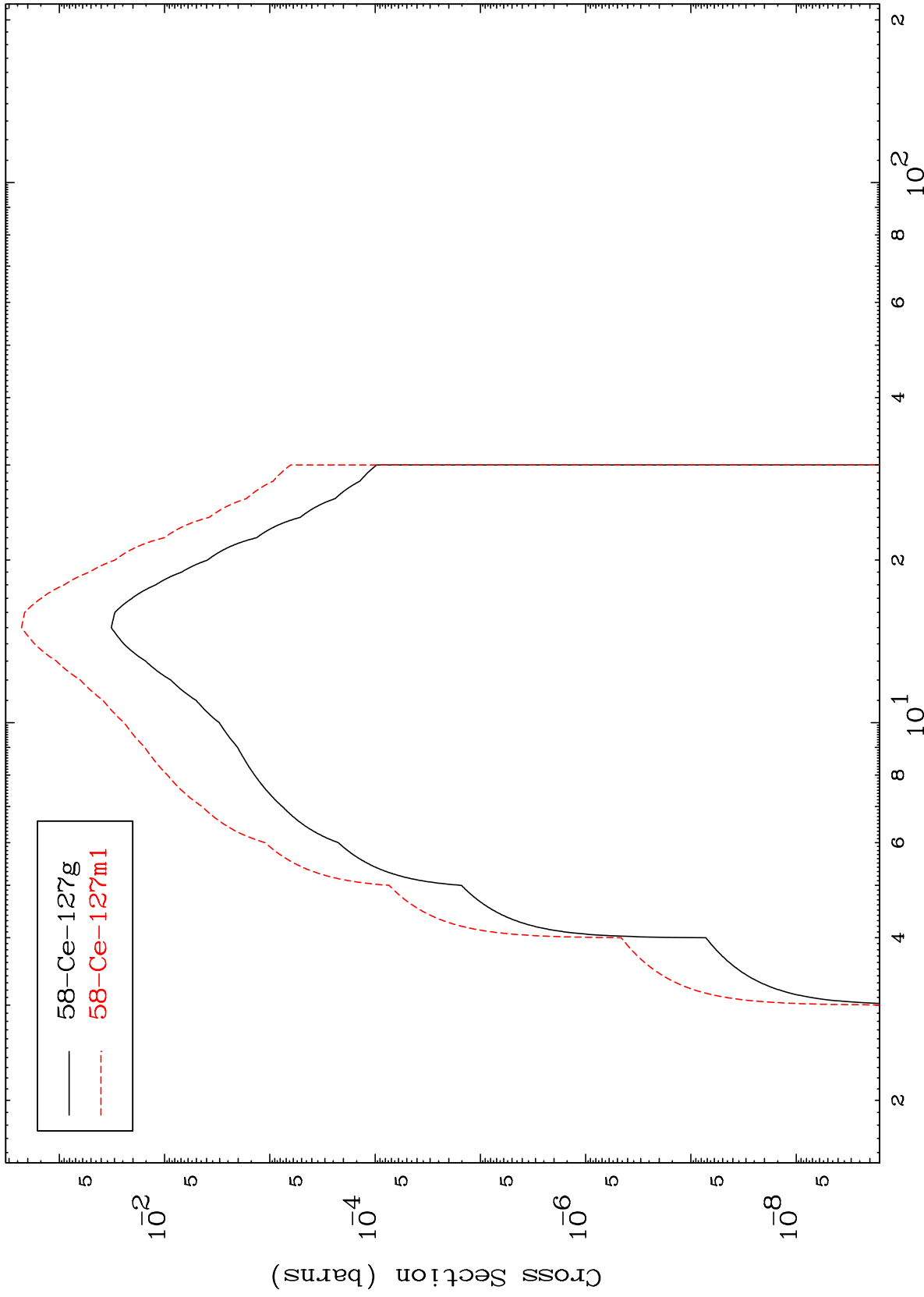
Incident Energy (MeV)

59-Pr-128

MAT 5886

59-Pr-128

Radionuclide Production Cross Section



12

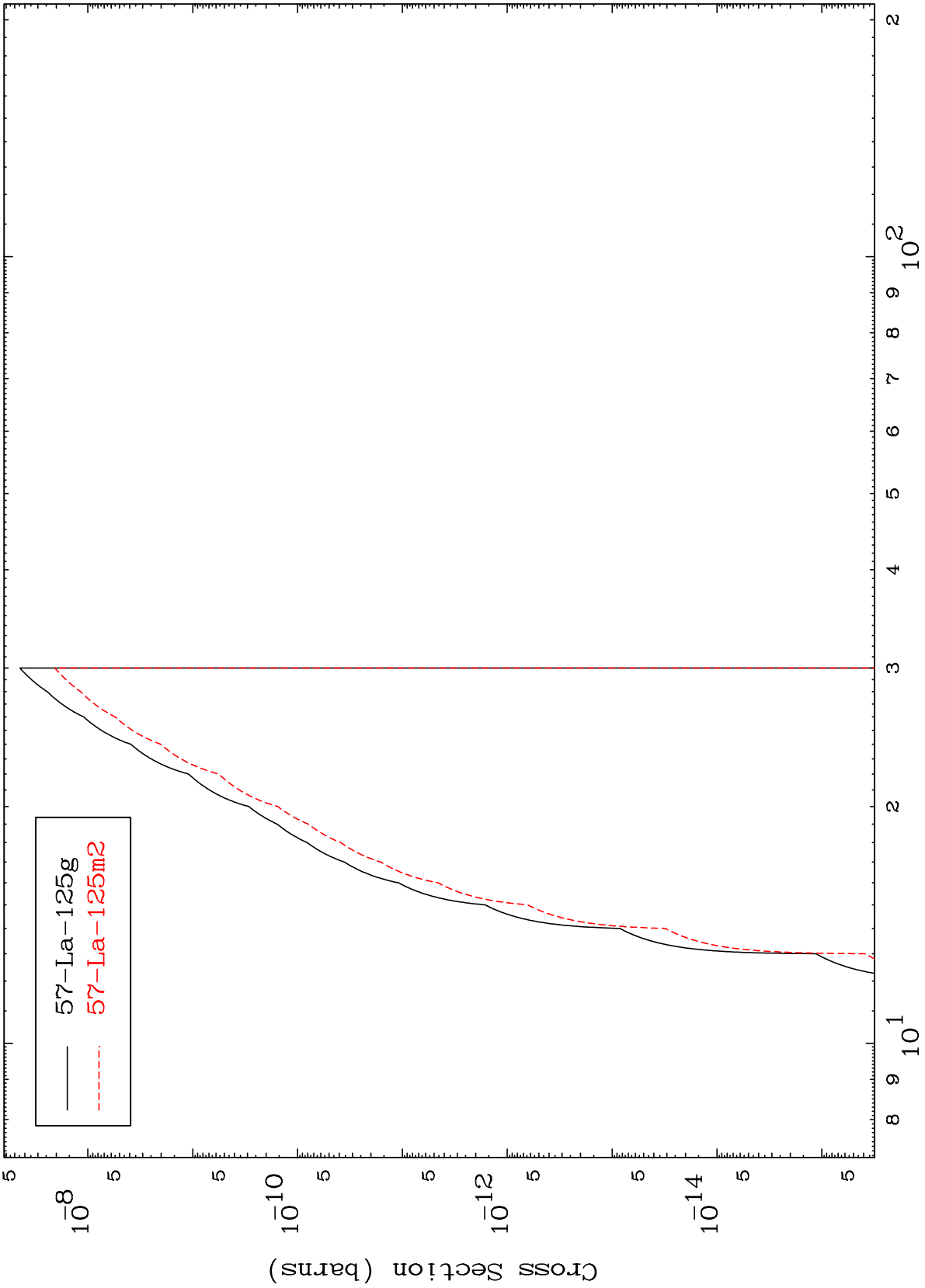
59-Pr-128

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( $\gamma, \text{He-3}$ )

59-Pr-128

Radionuclide Production Cross Section



13

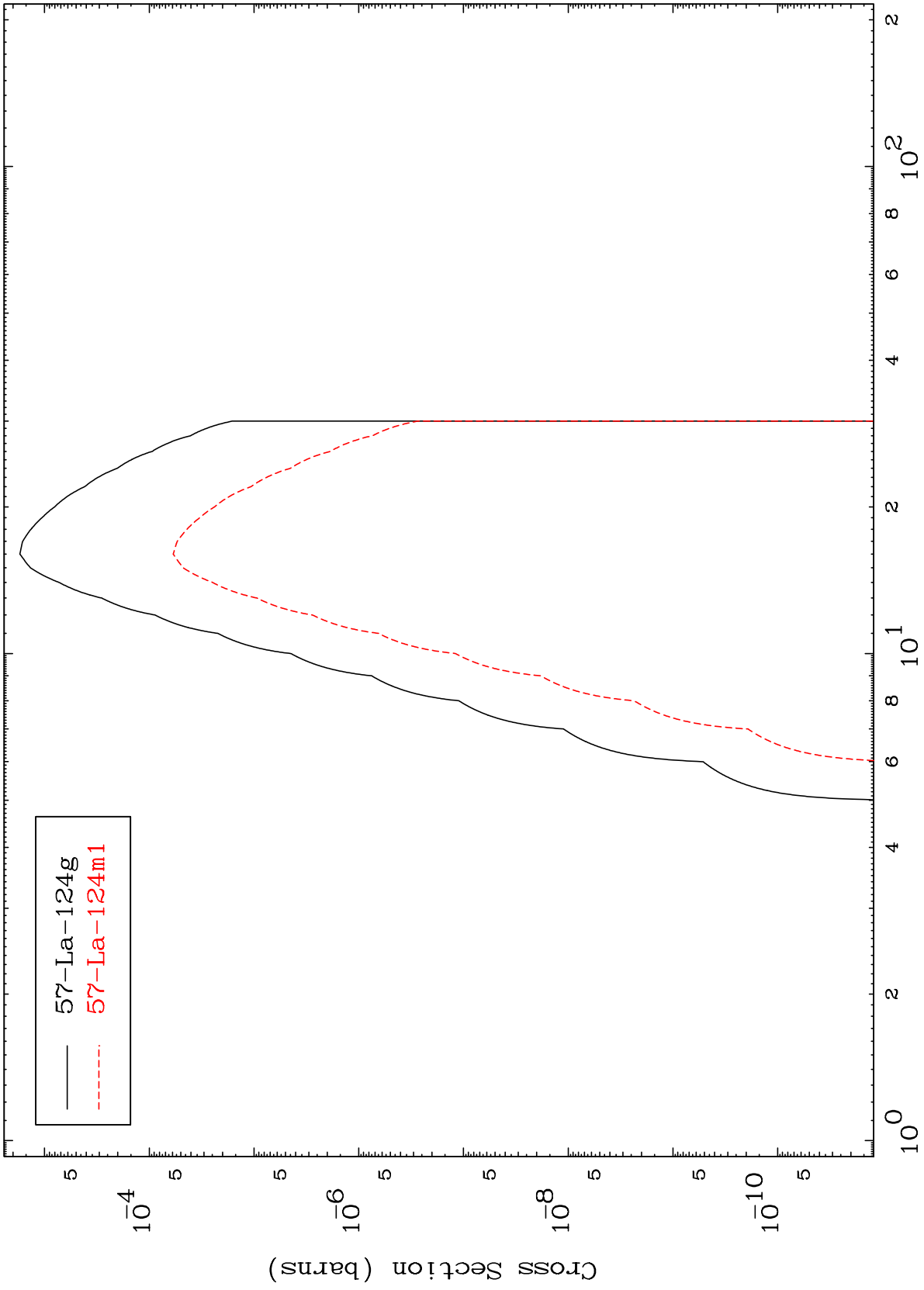
Incident Energy (MeV)

59-Pr-128

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

59-Pr-128



14

Incident Energy (MeV)

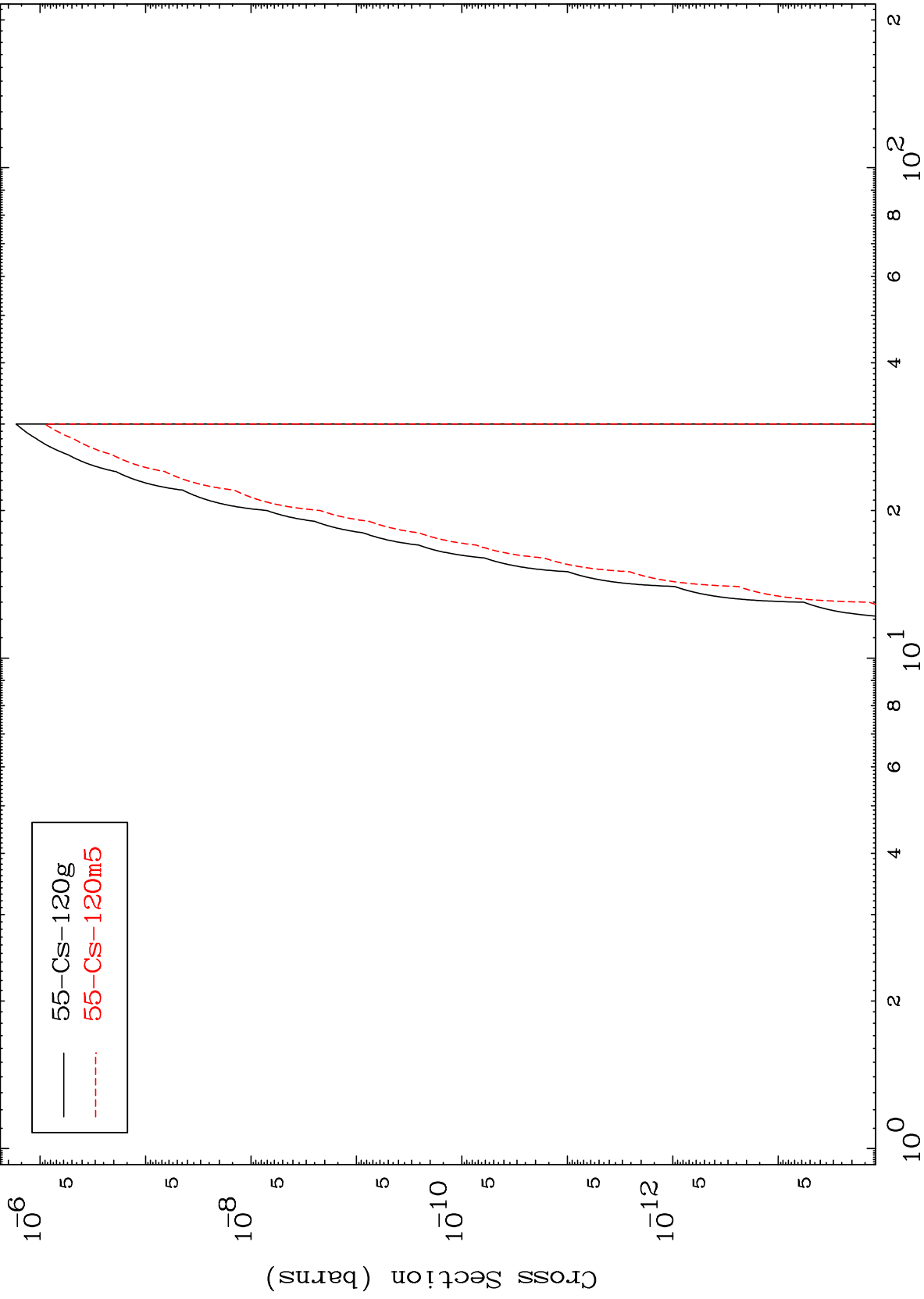
59-Pr-128

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( $\gamma, 2\alpha$ )

59-Pr-128

Radionuclide Production Cross Section



Incident Energy (MeV)

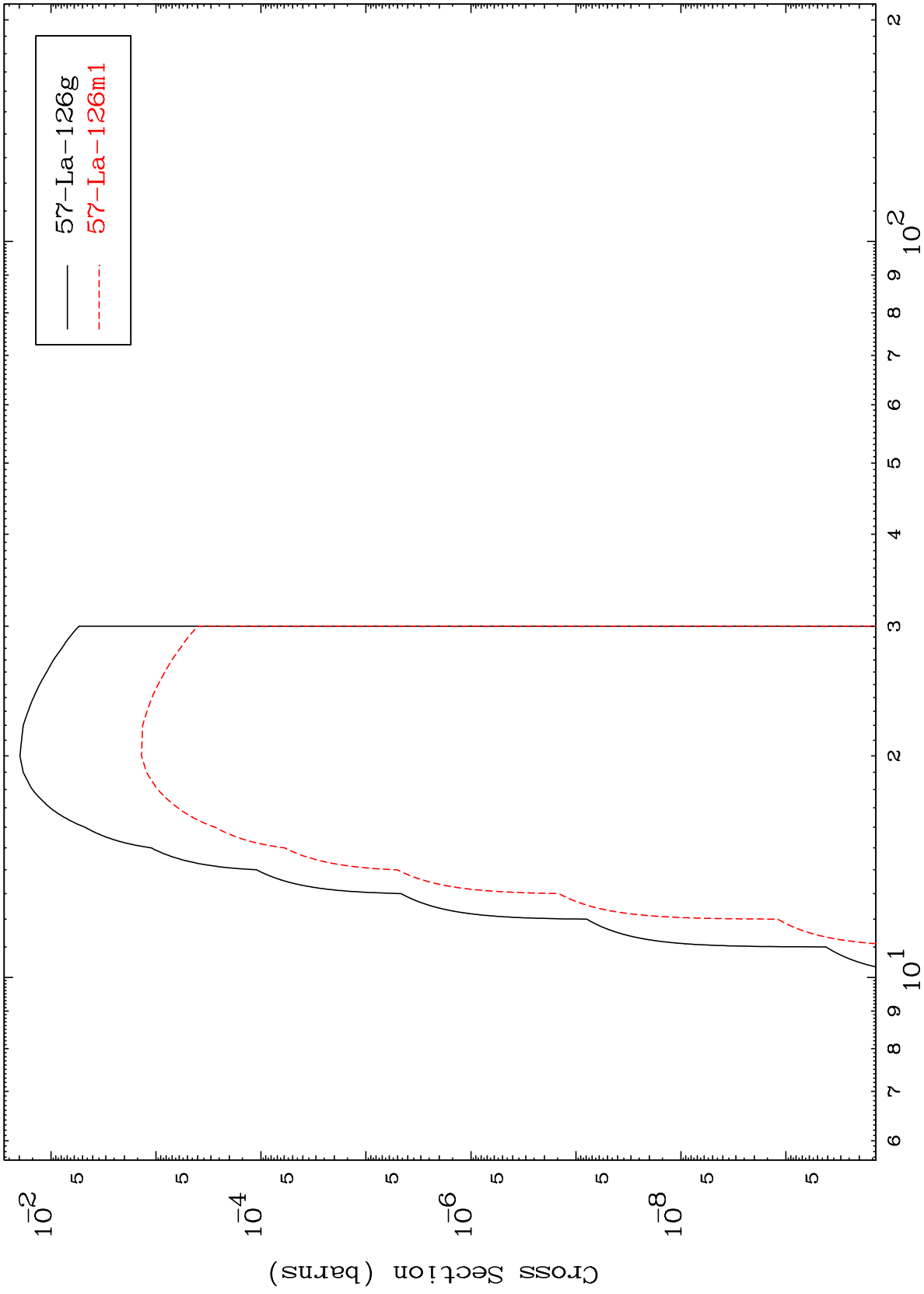
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59-Pr-128

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



16

Incident Energy (MeV)

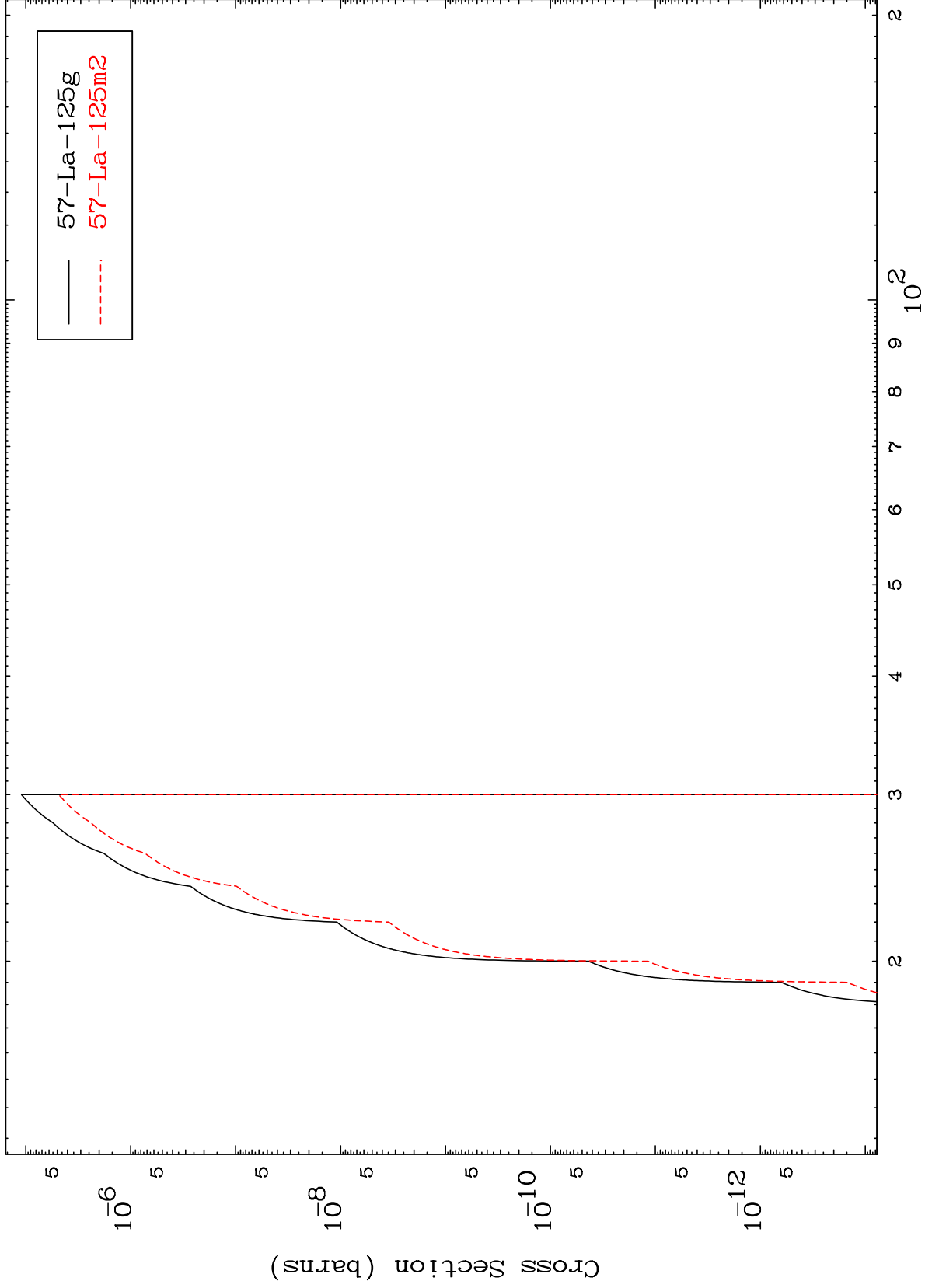
59-Pr-128

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( $\gamma, p$ ) d

59-Pr-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

59-Pr-128

Radionuclide Production Cross Section

