

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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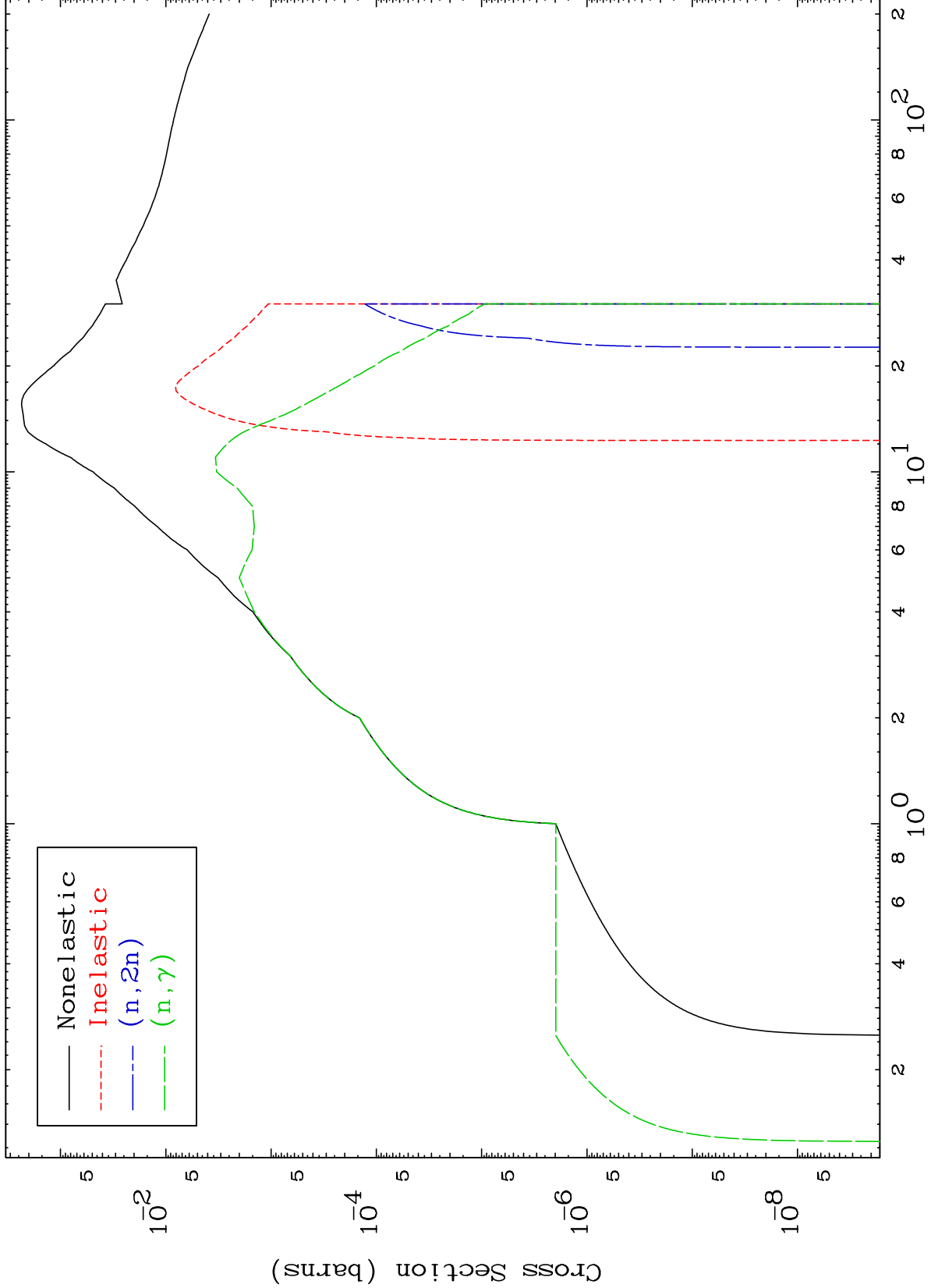
Tele: 925-443-1911

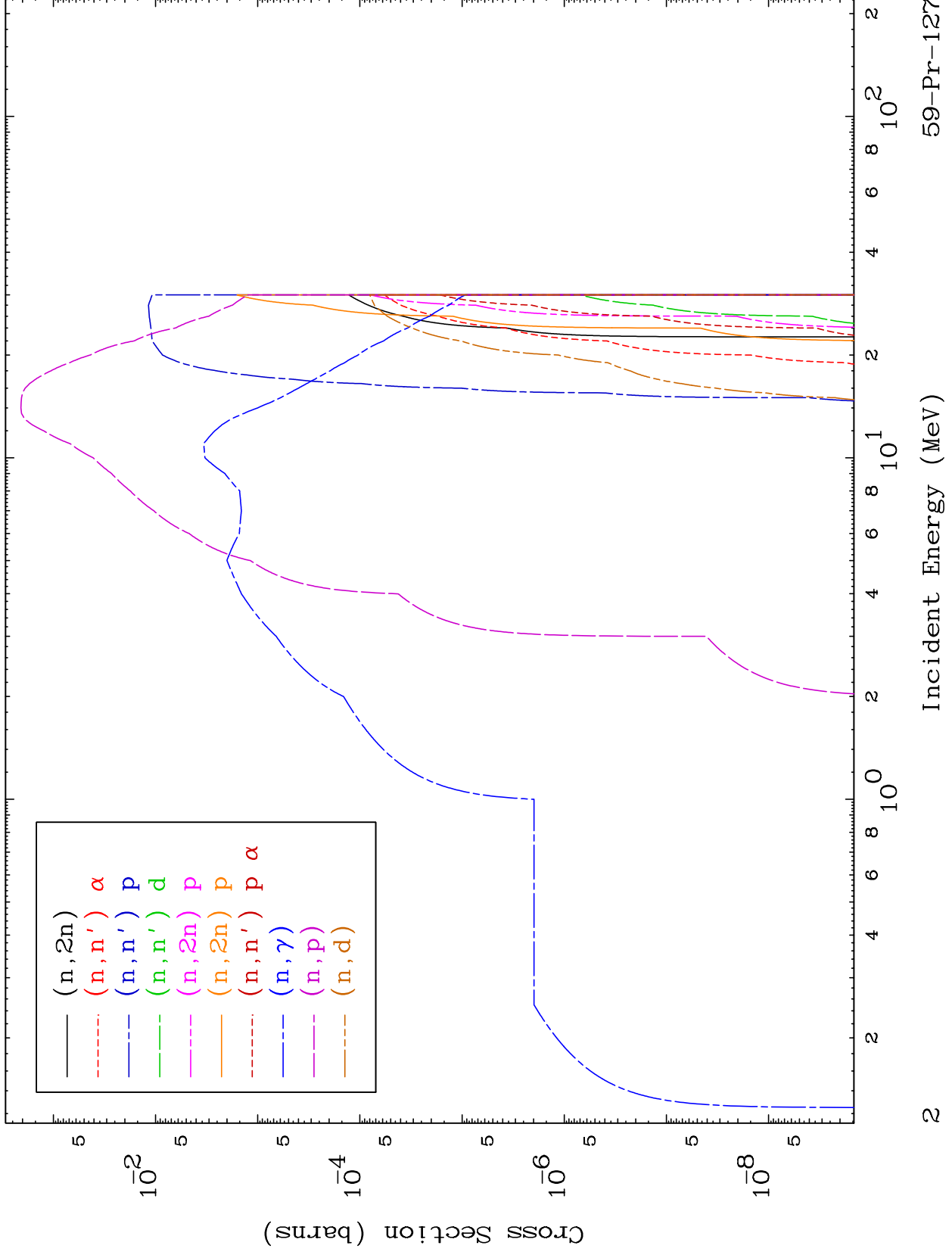
E.Mail:redcullen1@comcast.net

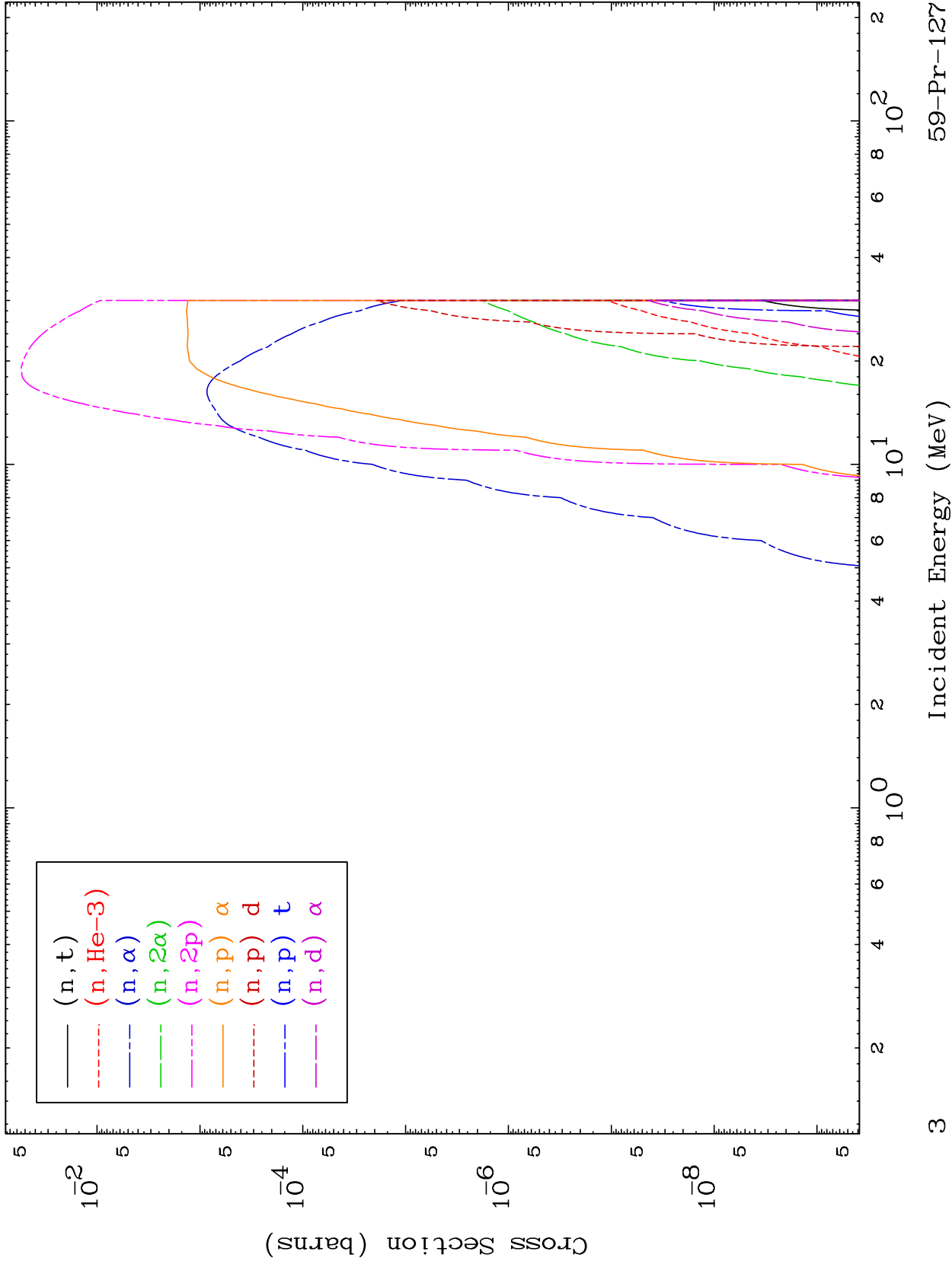
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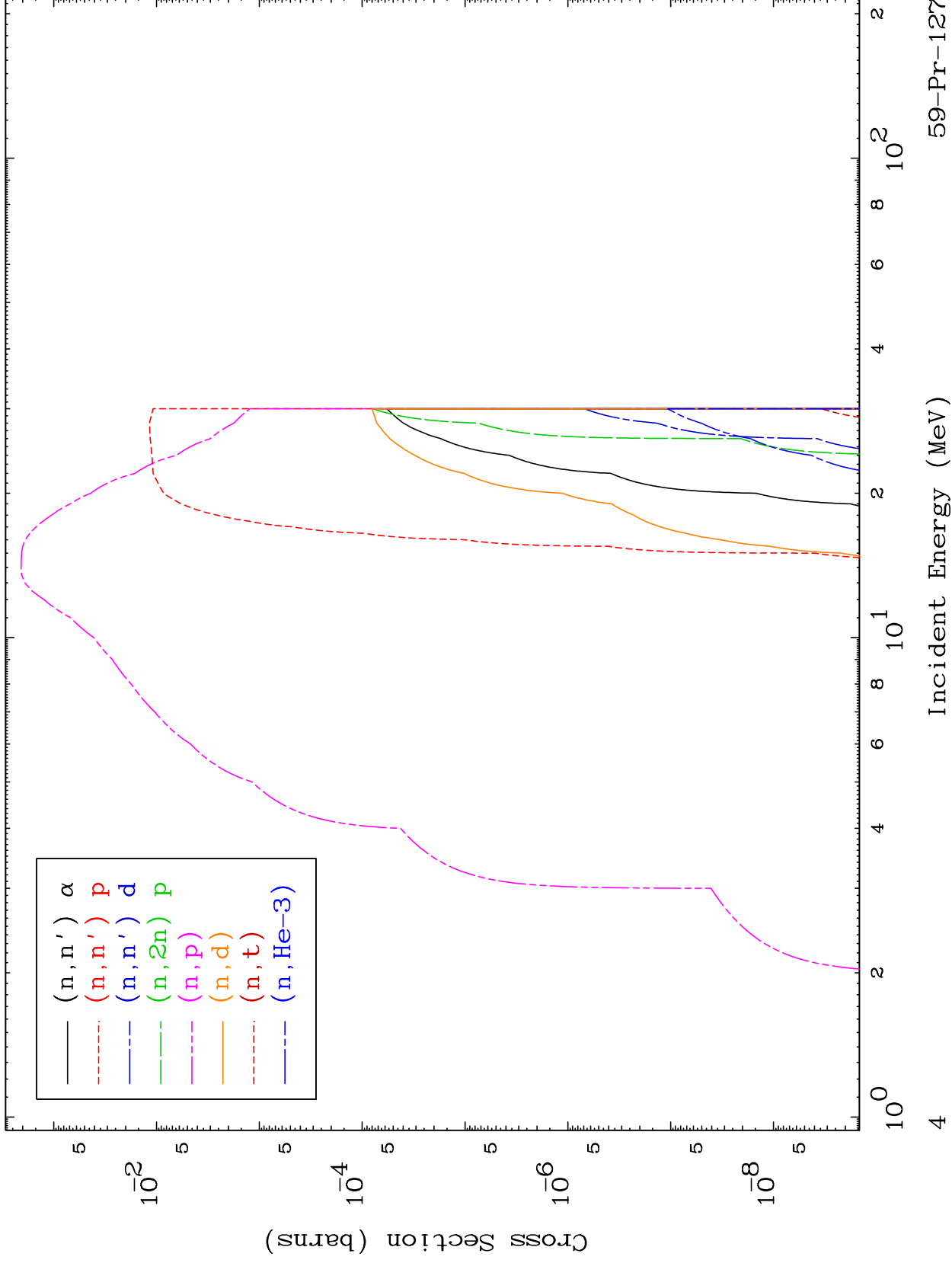
Press Mouse Button to Start

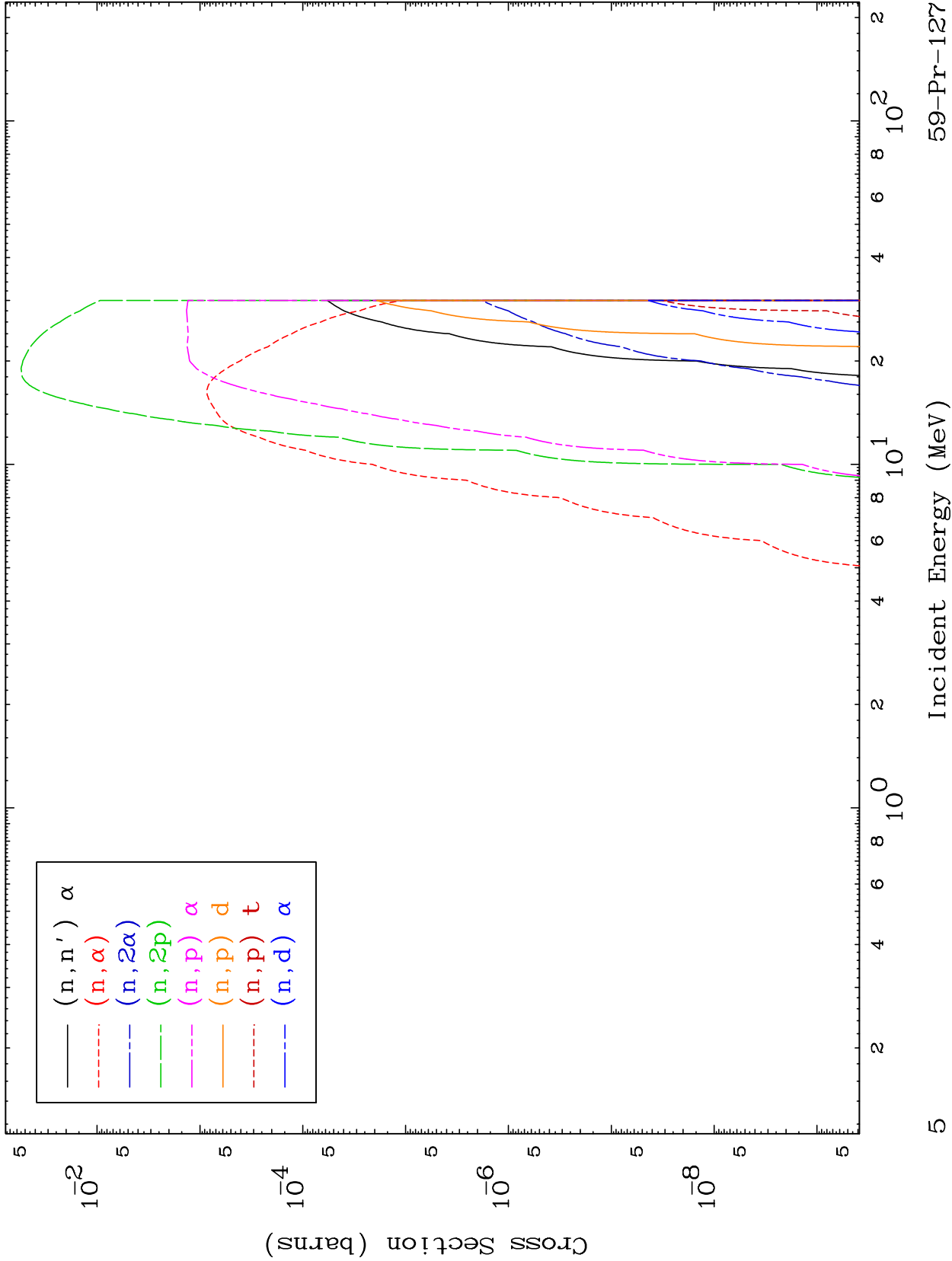
0 Kelvin Cross Sections







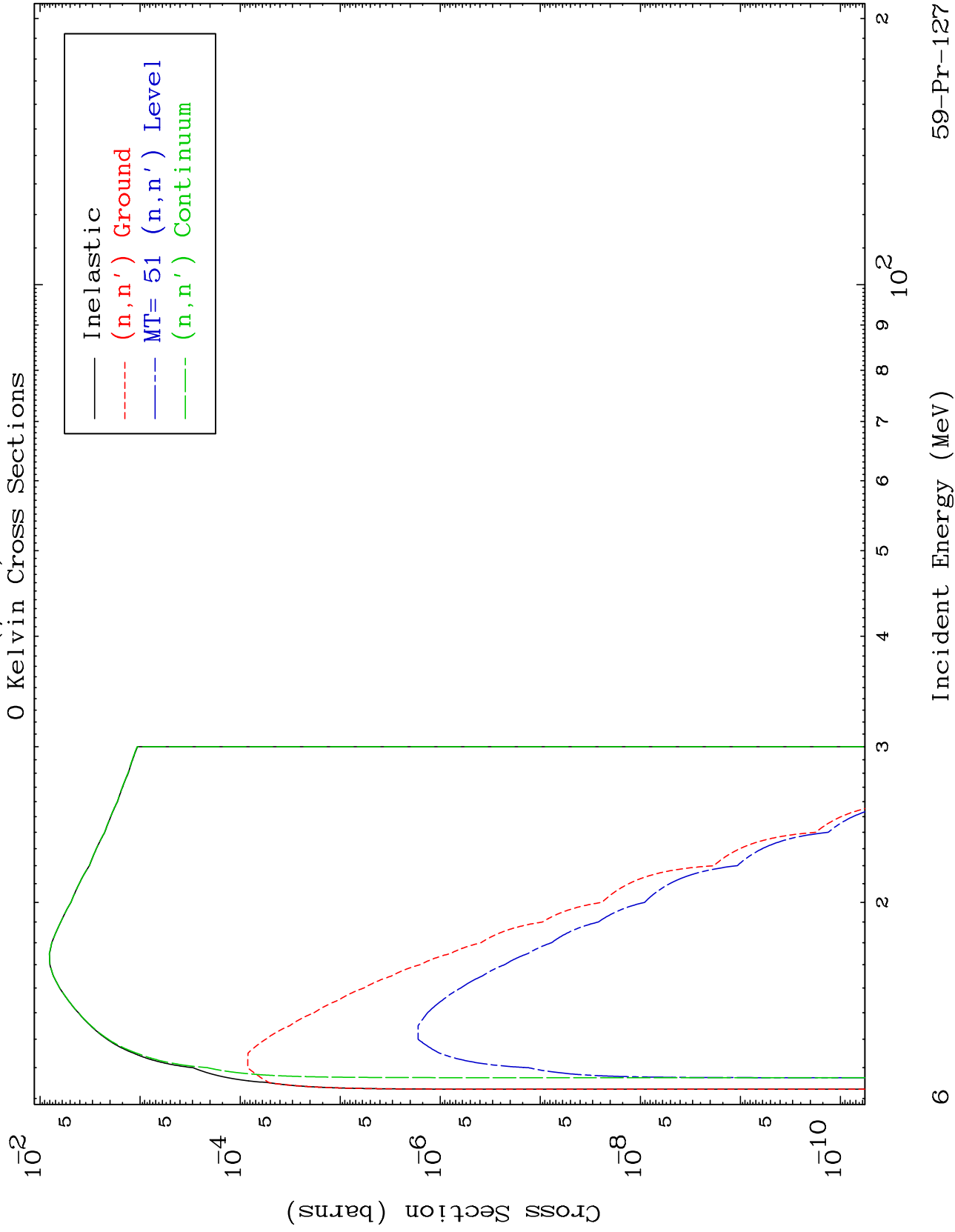




MAT 5883

( $\gamma, n'$ ) Levels

59-Pr-127



6

Incident Energy (MeV)

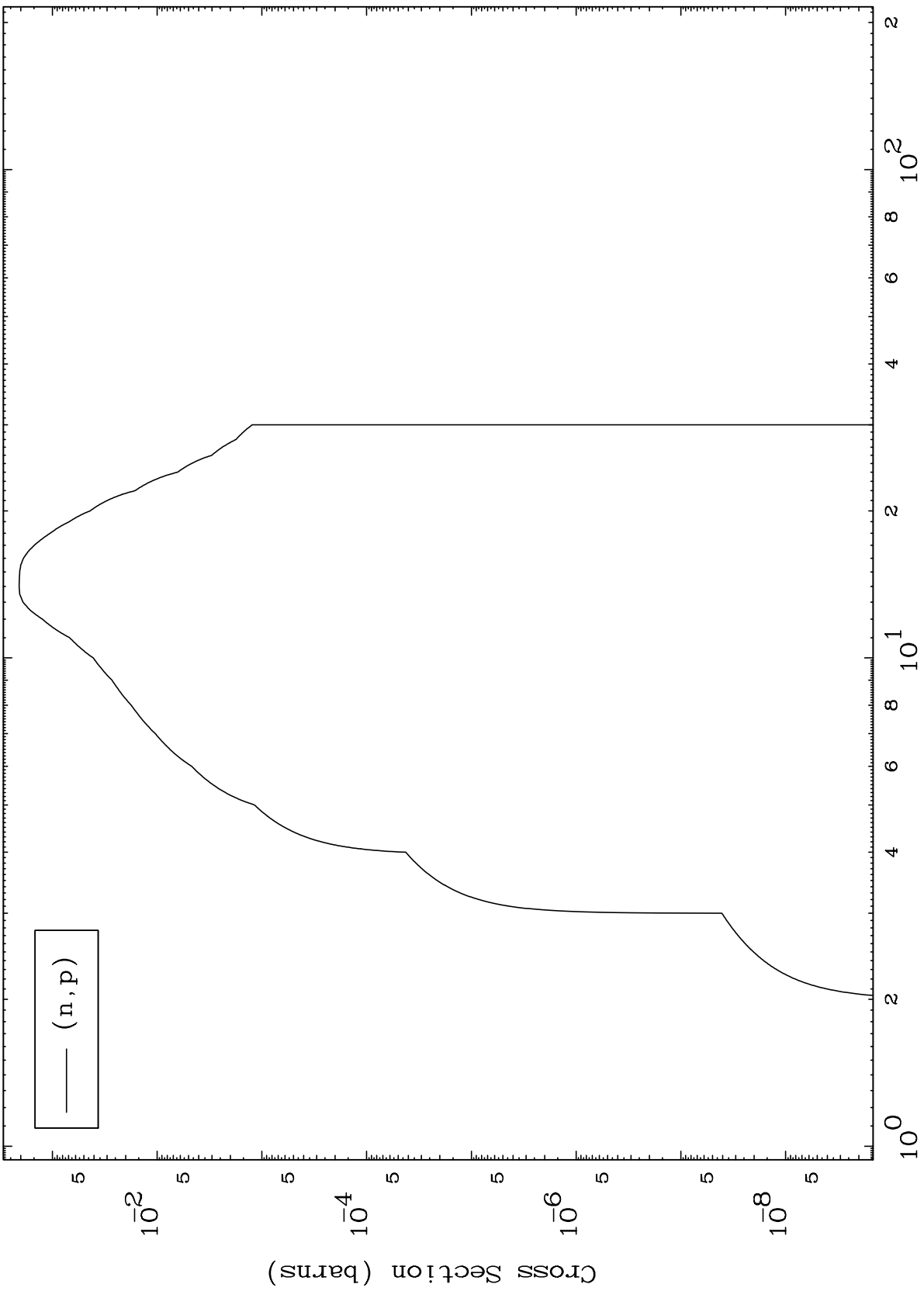
59-Pr-127

MAT 5883

( $\gamma, p$ ) Levels

59-Pr-127

0 Kelvin Cross Sections



Incident Energy (MeV)

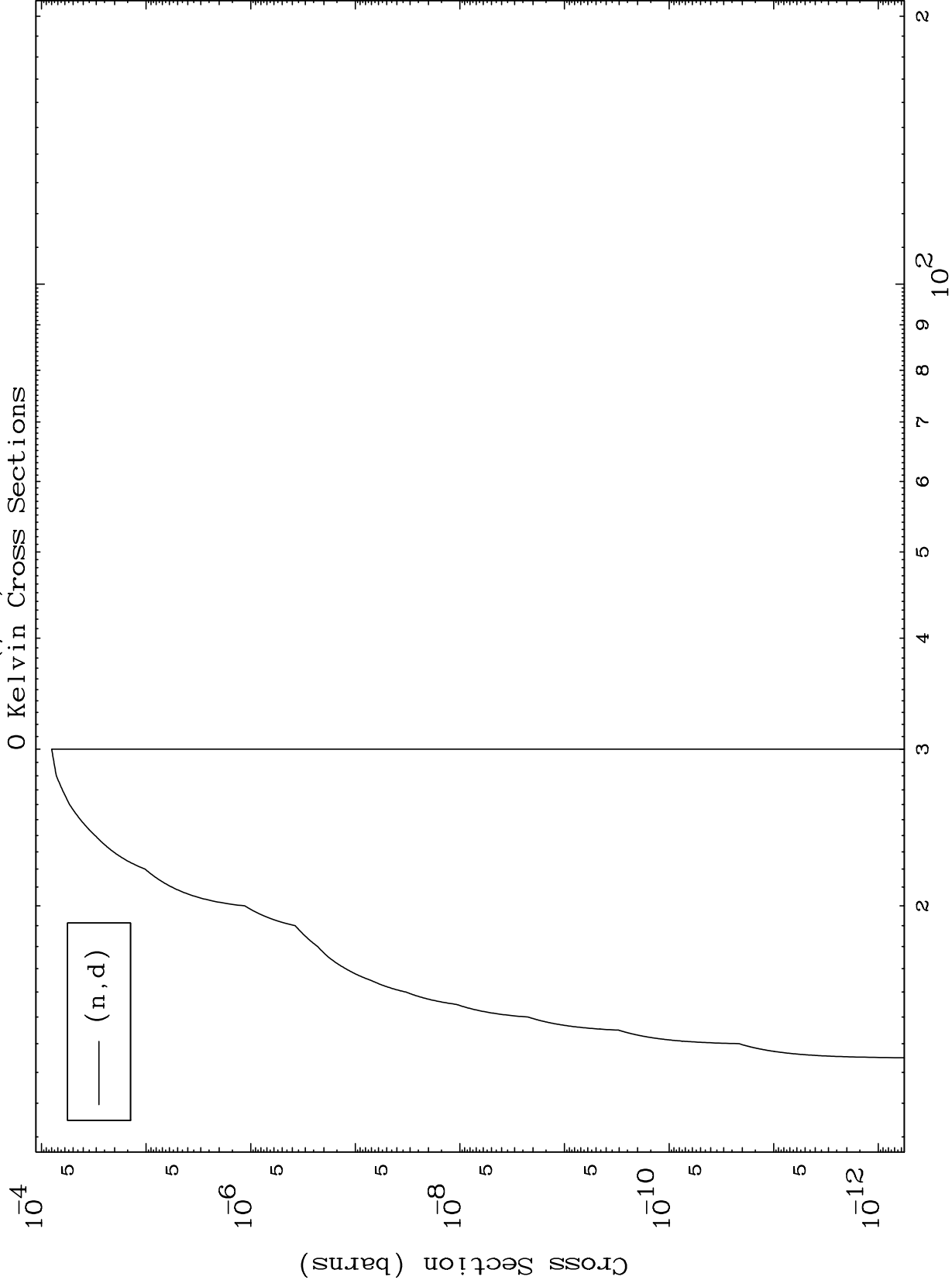
59-Pr-127

7

MAT 5883

59-Pr-127

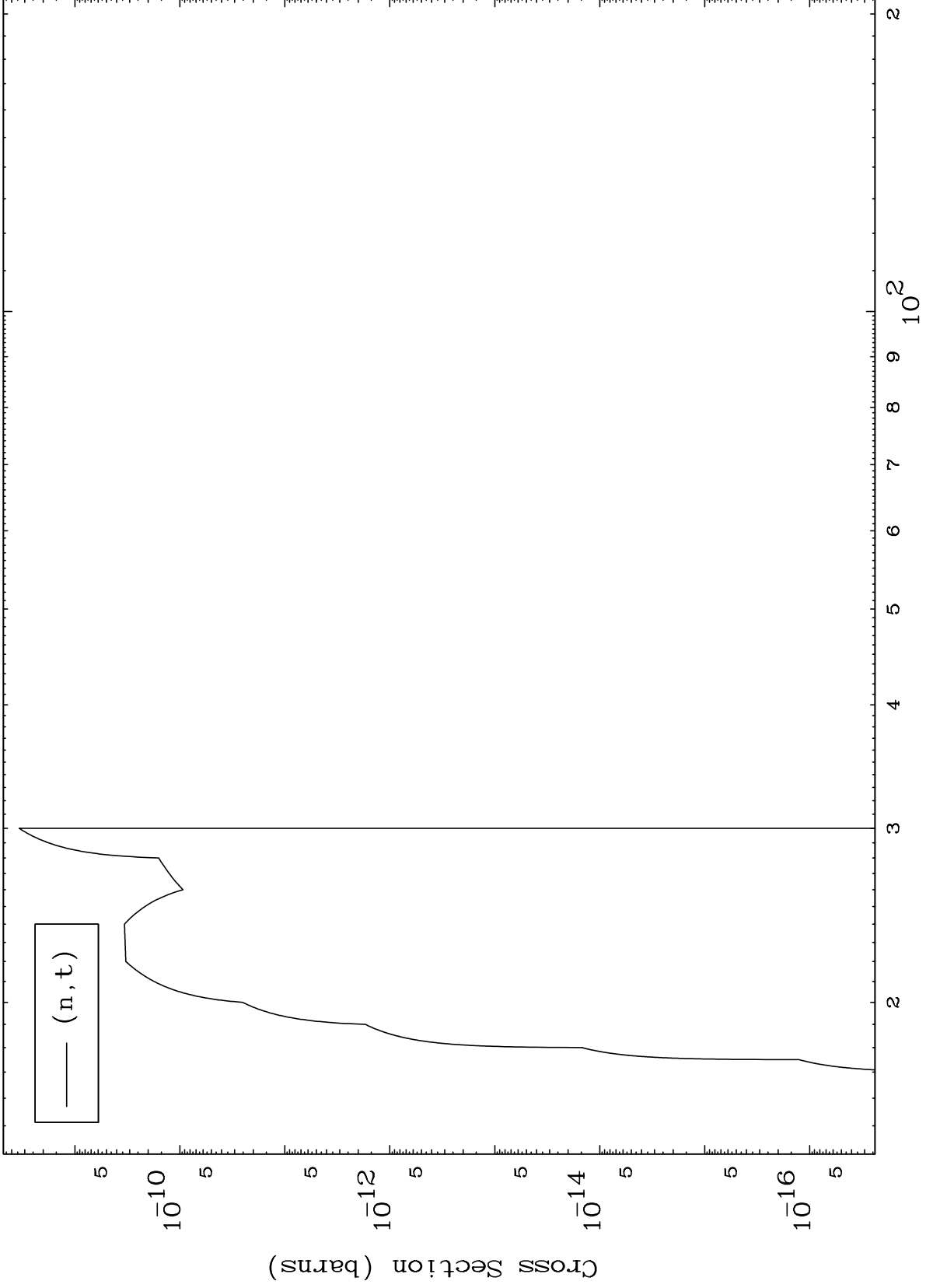
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections



59-Pr-127

Incident Energy (MeV)

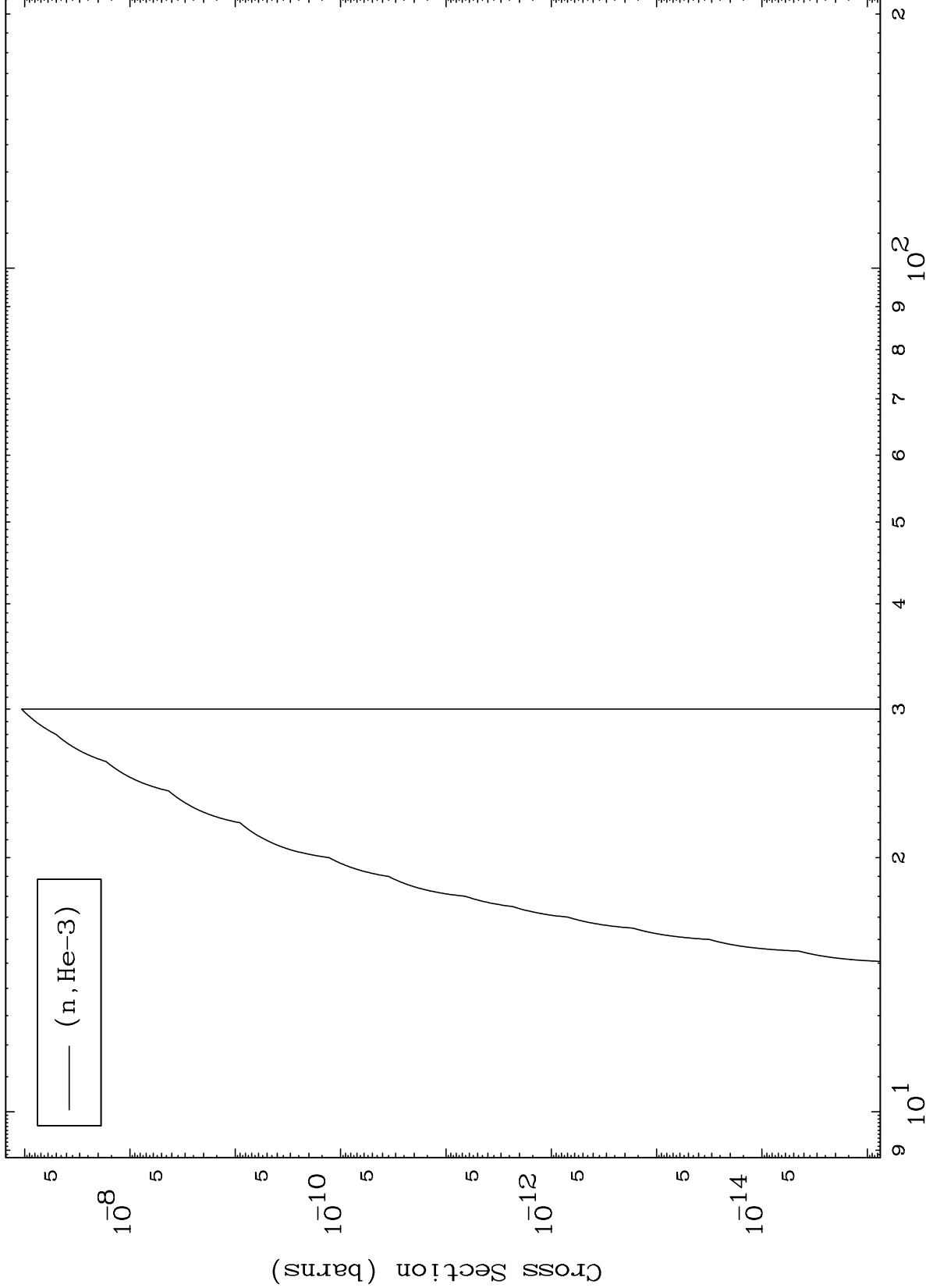
8



MAT 5883

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

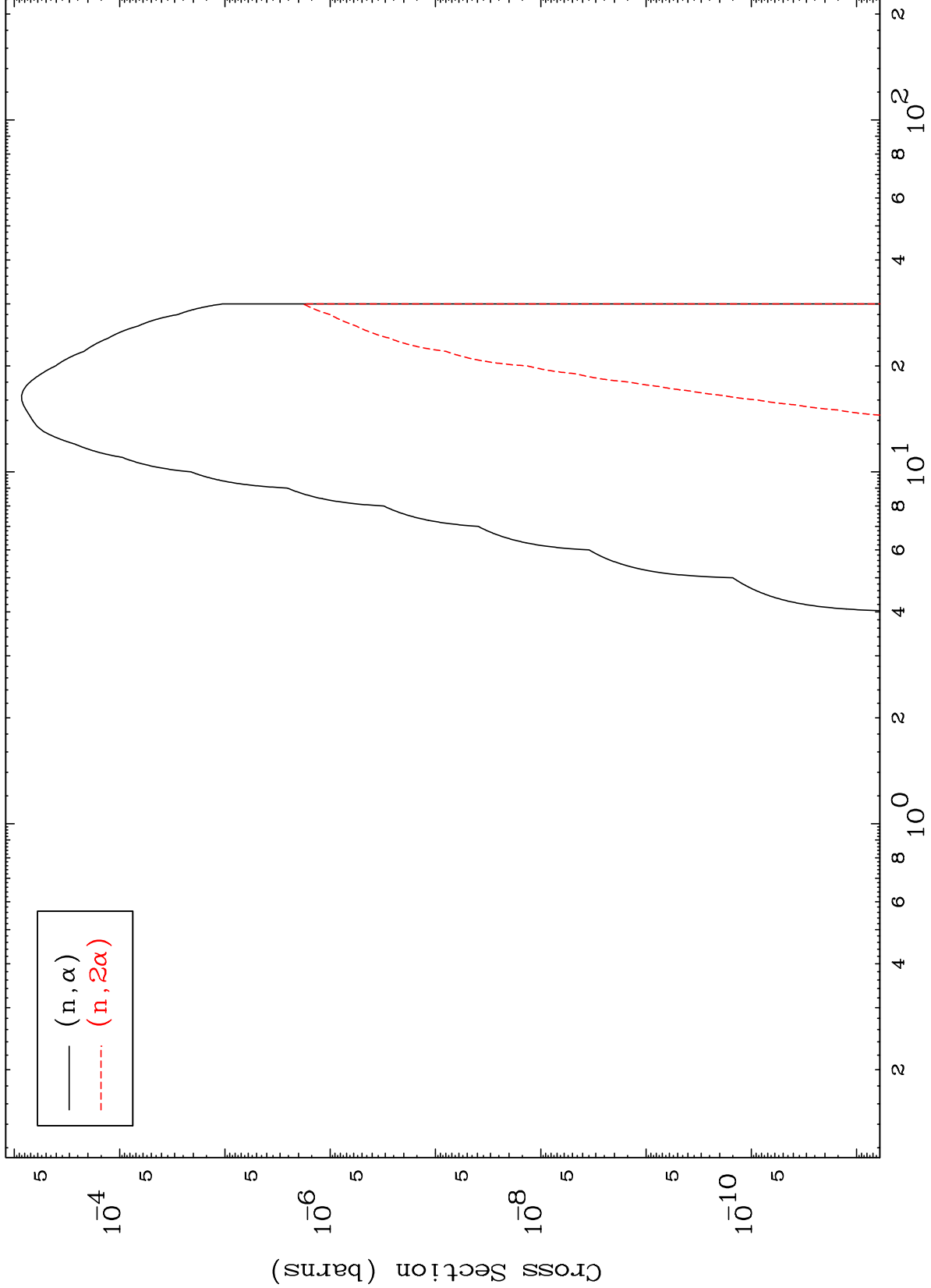
59-Pr-127



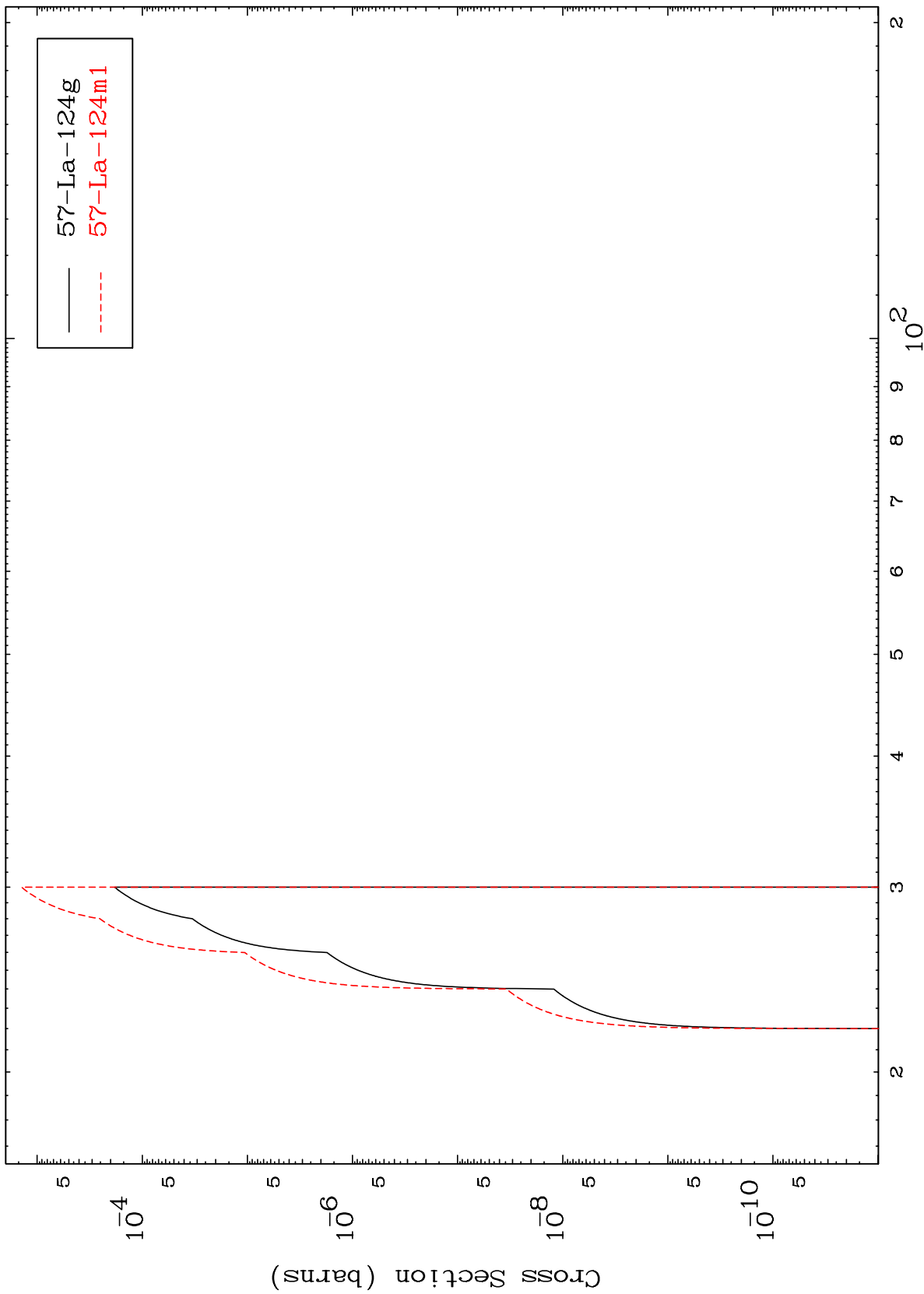
Incident Energy (MeV)

59-Pr-127

0 Kelvin Cross Sections



Radionuclide Production Cross Section

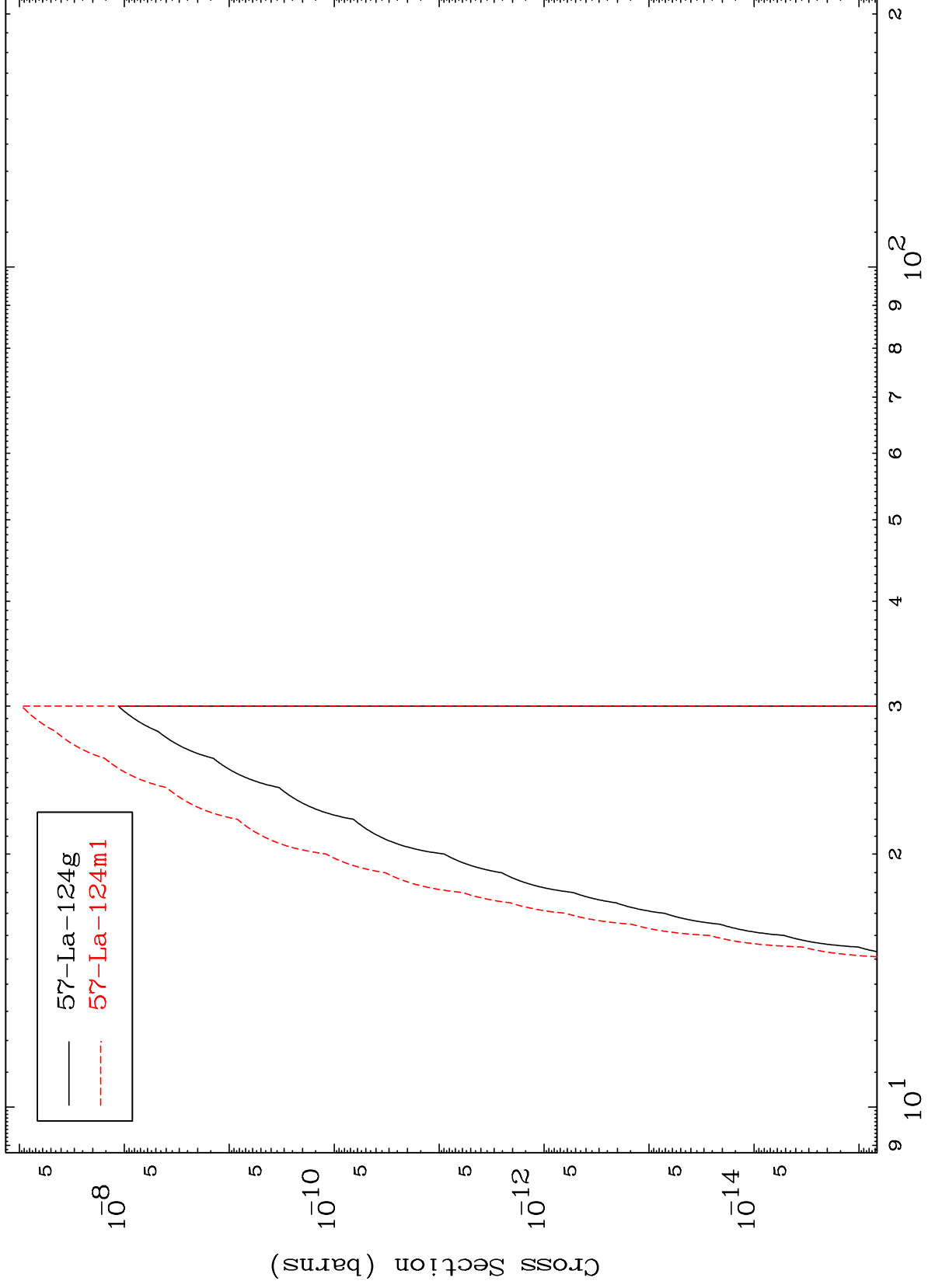


MAT 5883

(n,He-3)

59-Pr-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

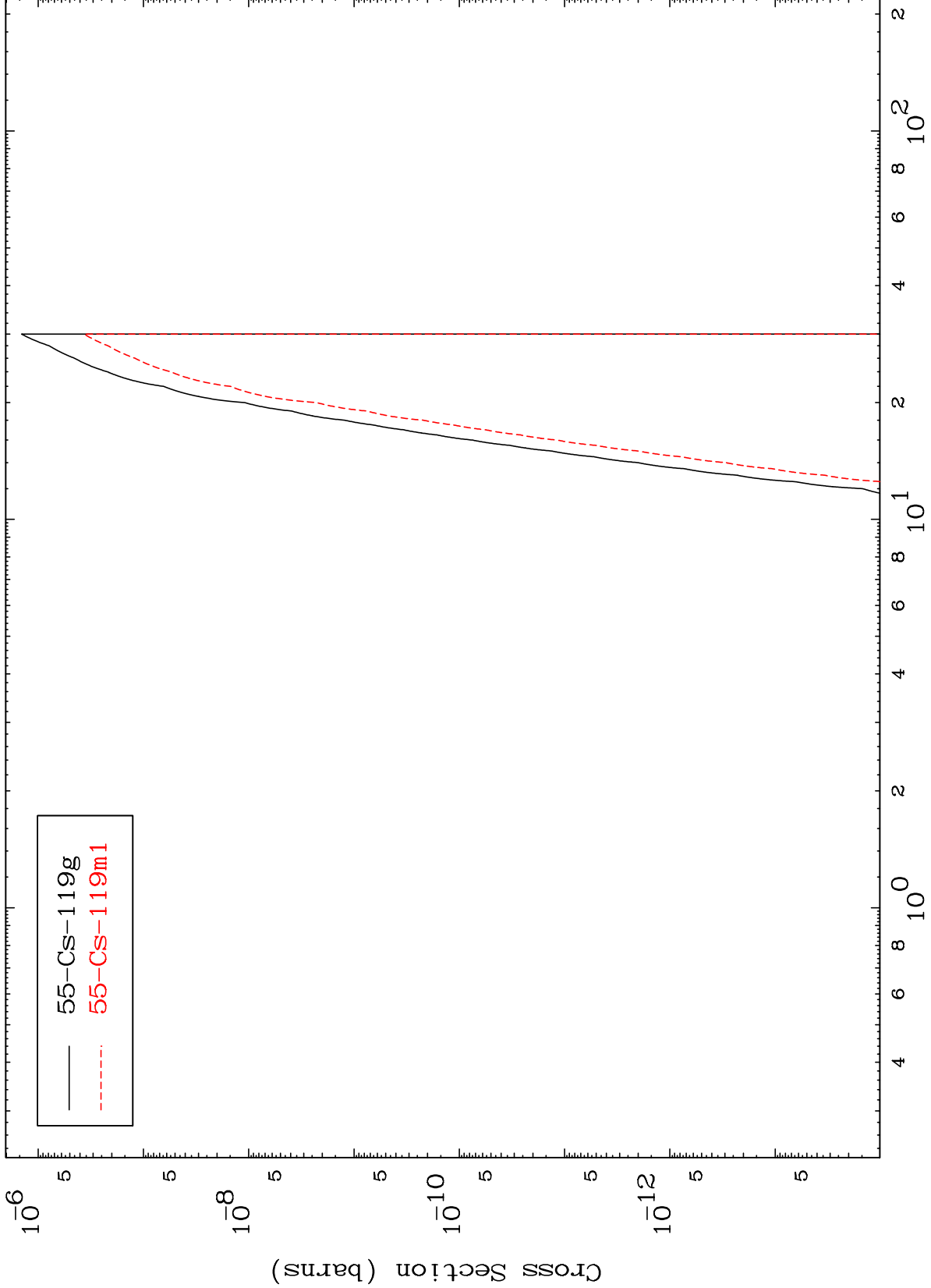
59-Pr-127

MAT 5883

(n,2α)

59-Pr-127

Radionuclide Production Cross Section

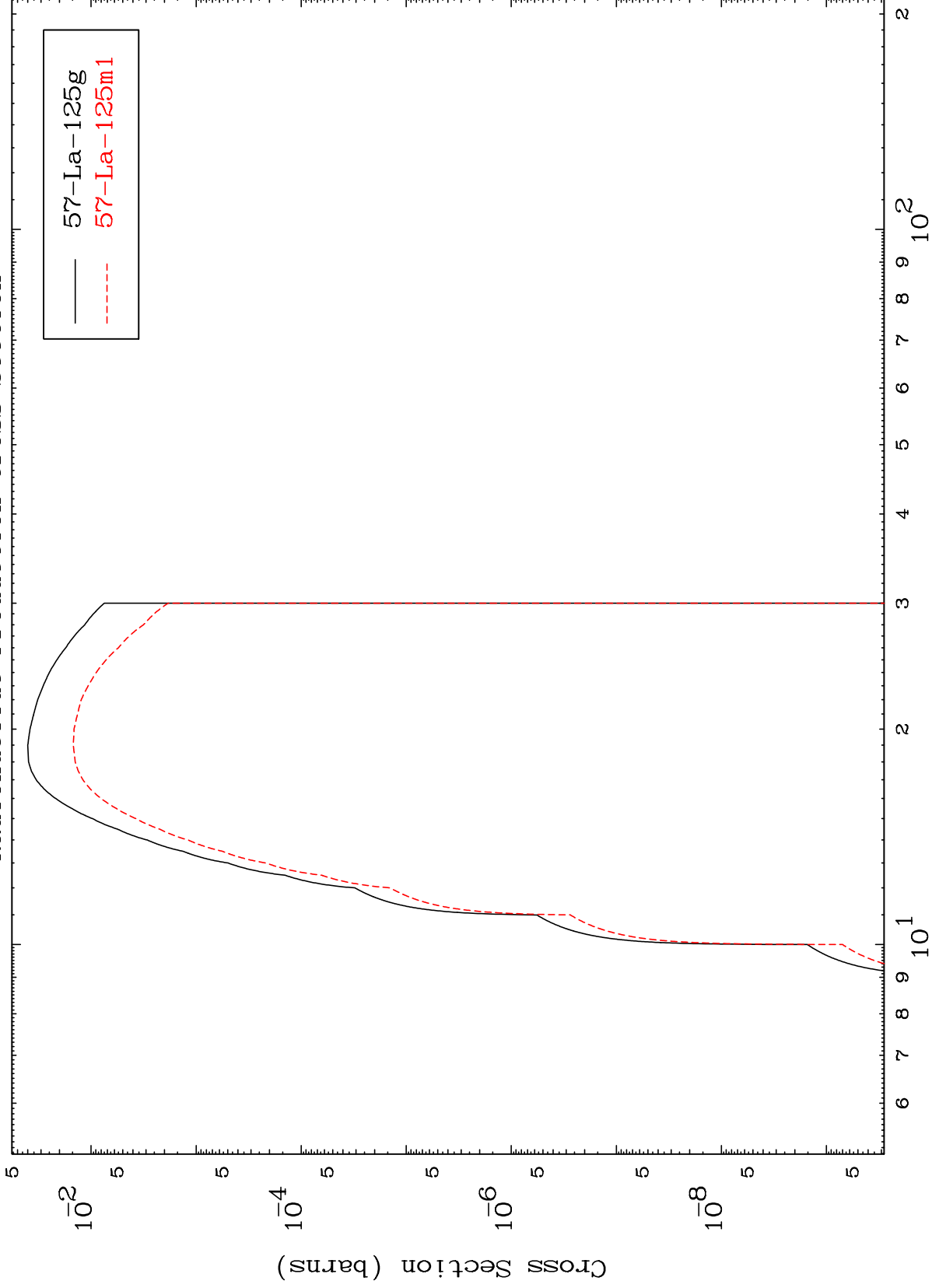


MAT 5883

(n,2p)

59-Pr-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-127

Radionuclide Production Cross Section

