

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

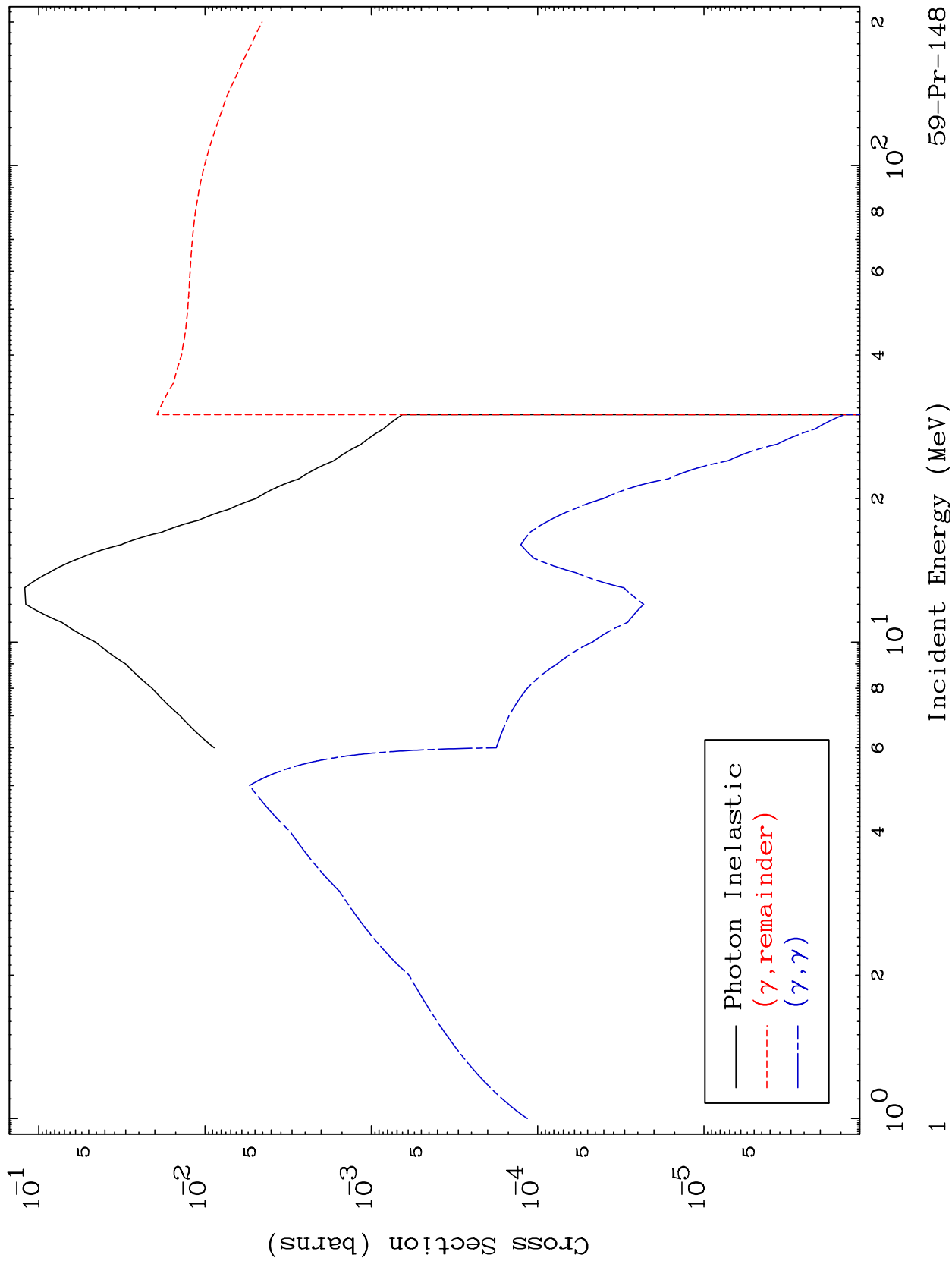
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5947

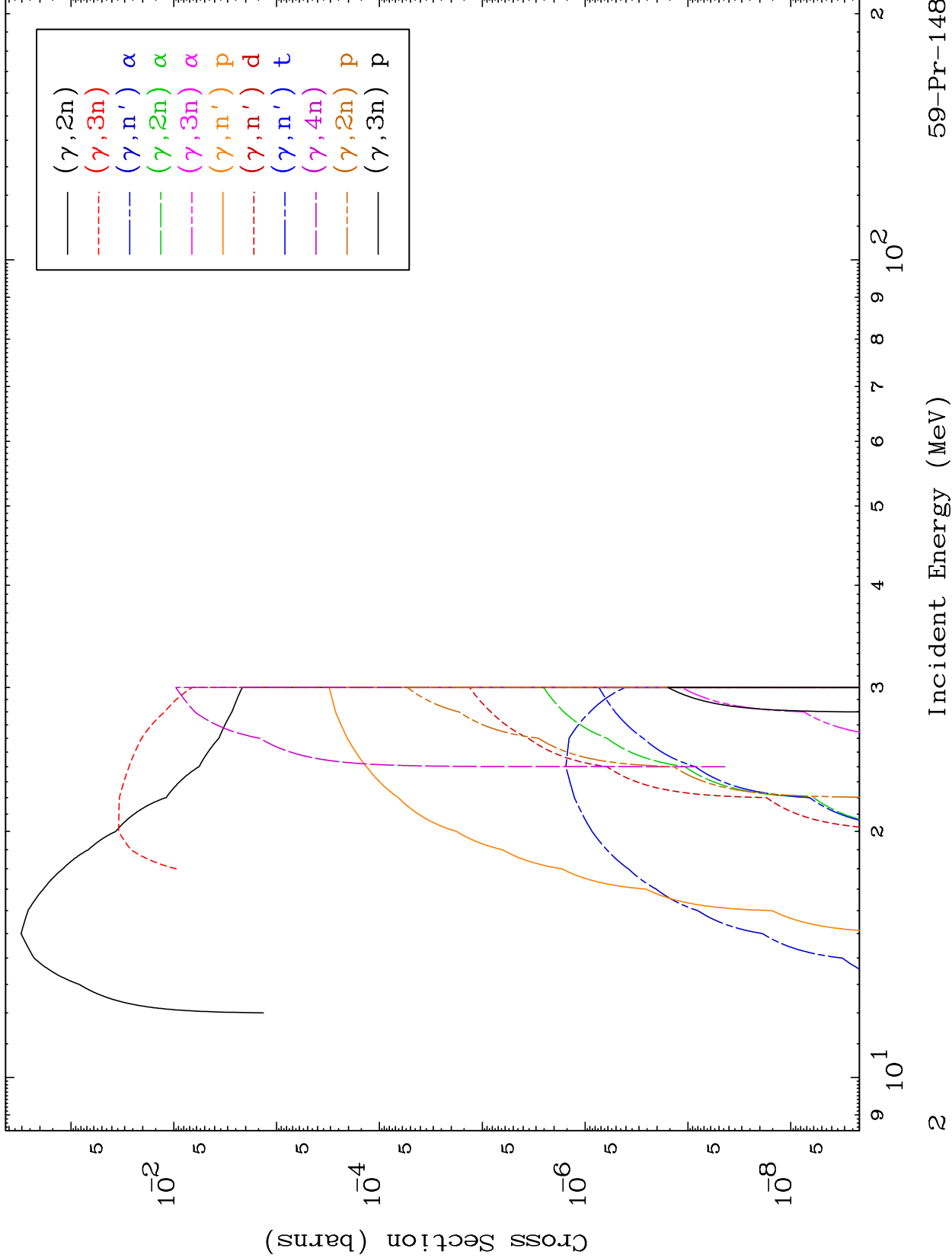
Photon Major  
0 Kelvin Cross Sections

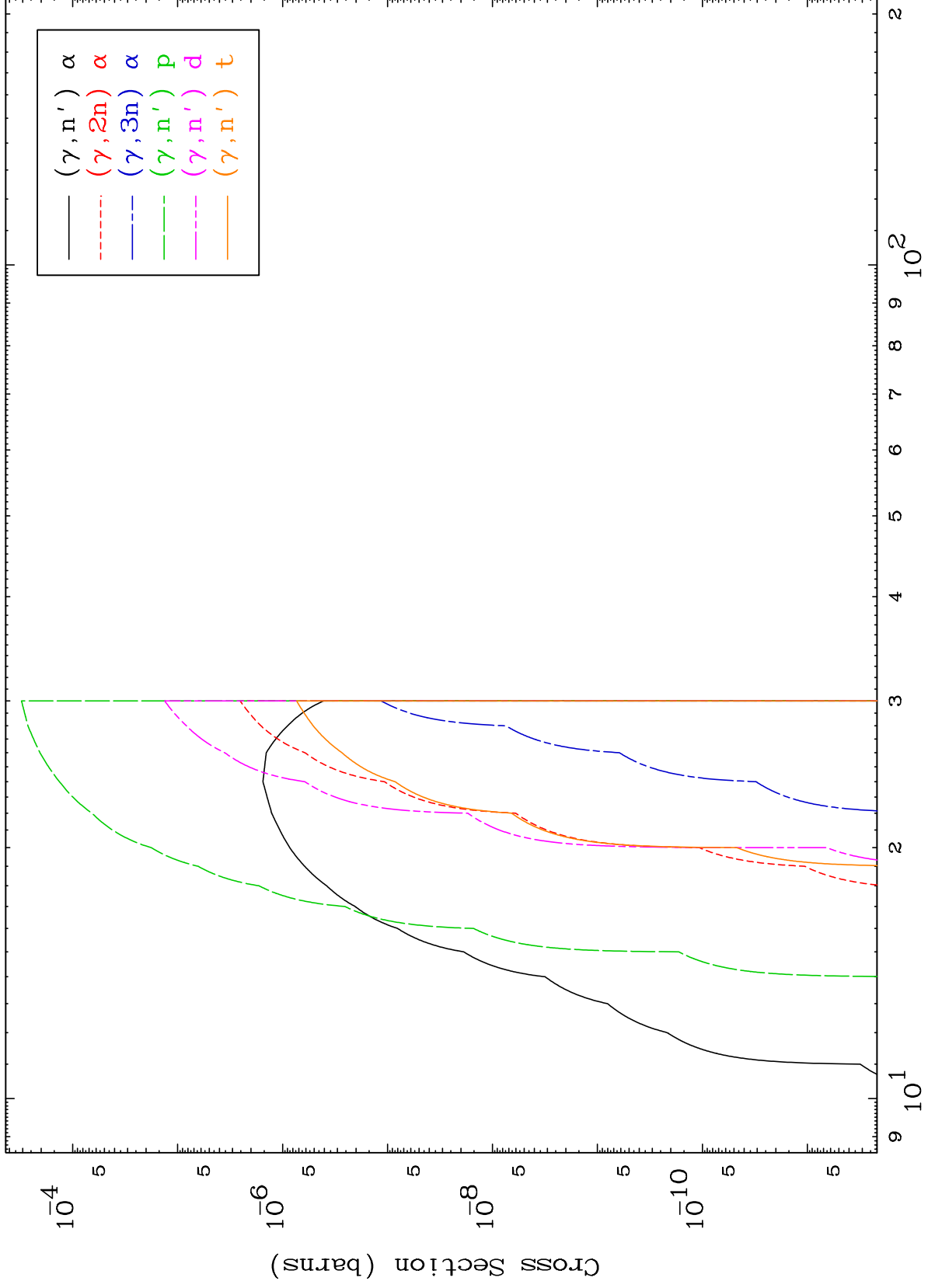
59-Pr-148



59-Pr-148

Incident Energy (MeV)

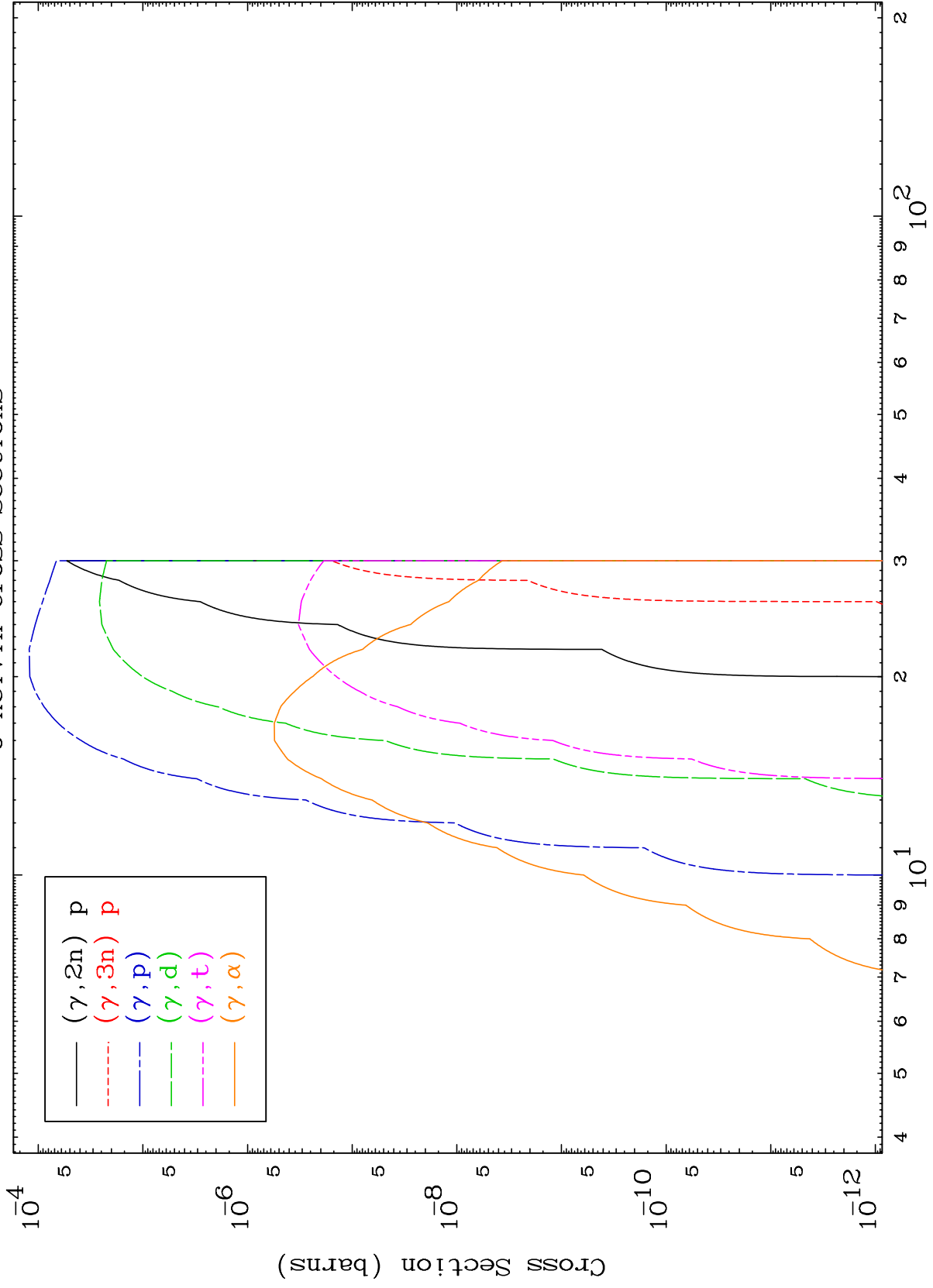




MAT 5947

Photon Charged Particle  
0 Kelvin Cross Sections

59-Pr-148



4

Incident Energy (MeV)

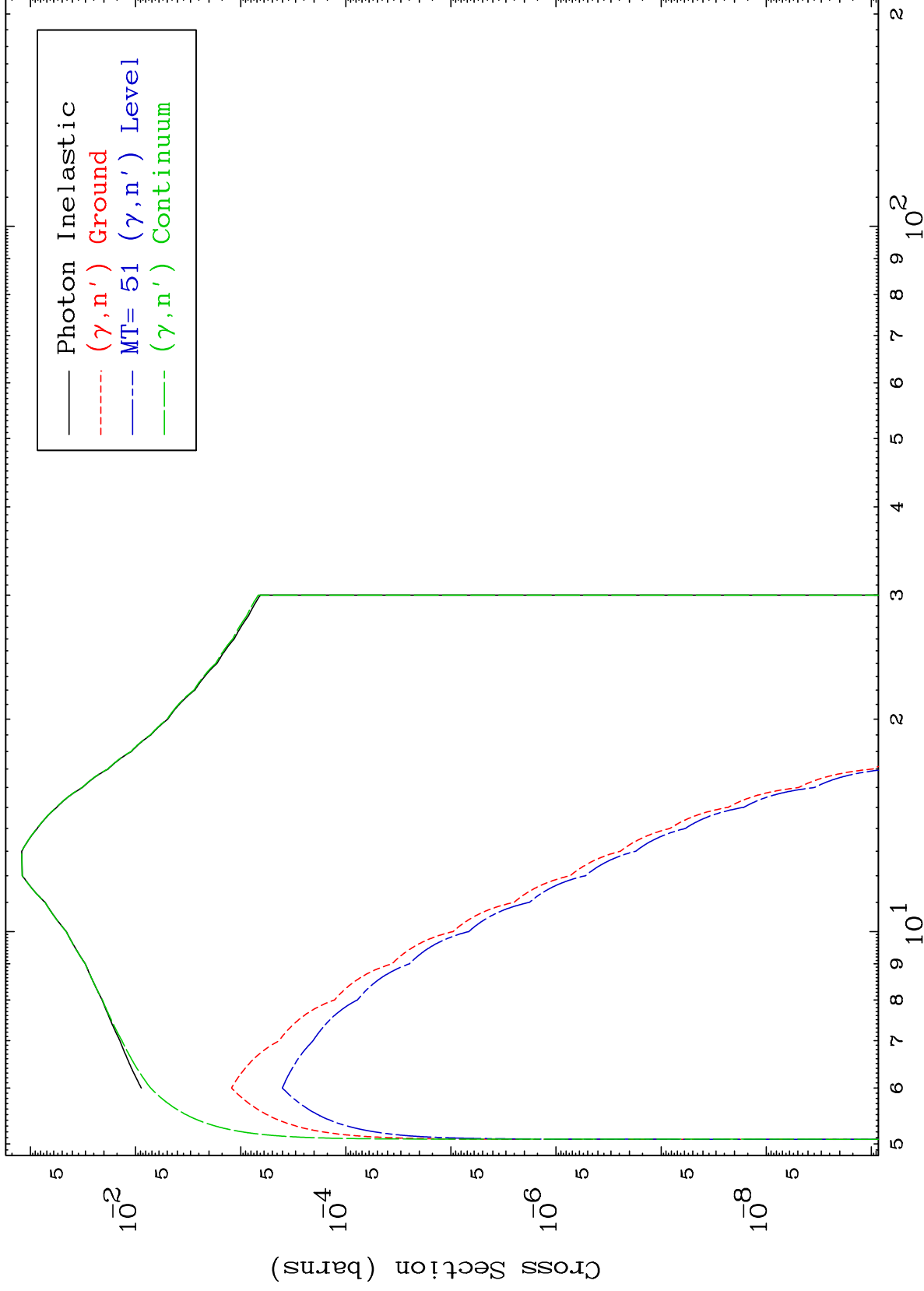
59-Pr-148

MAT 5947

( $\gamma, n'$ ) Level

59-Pr-148

0 Kelvin Cross Sections



5

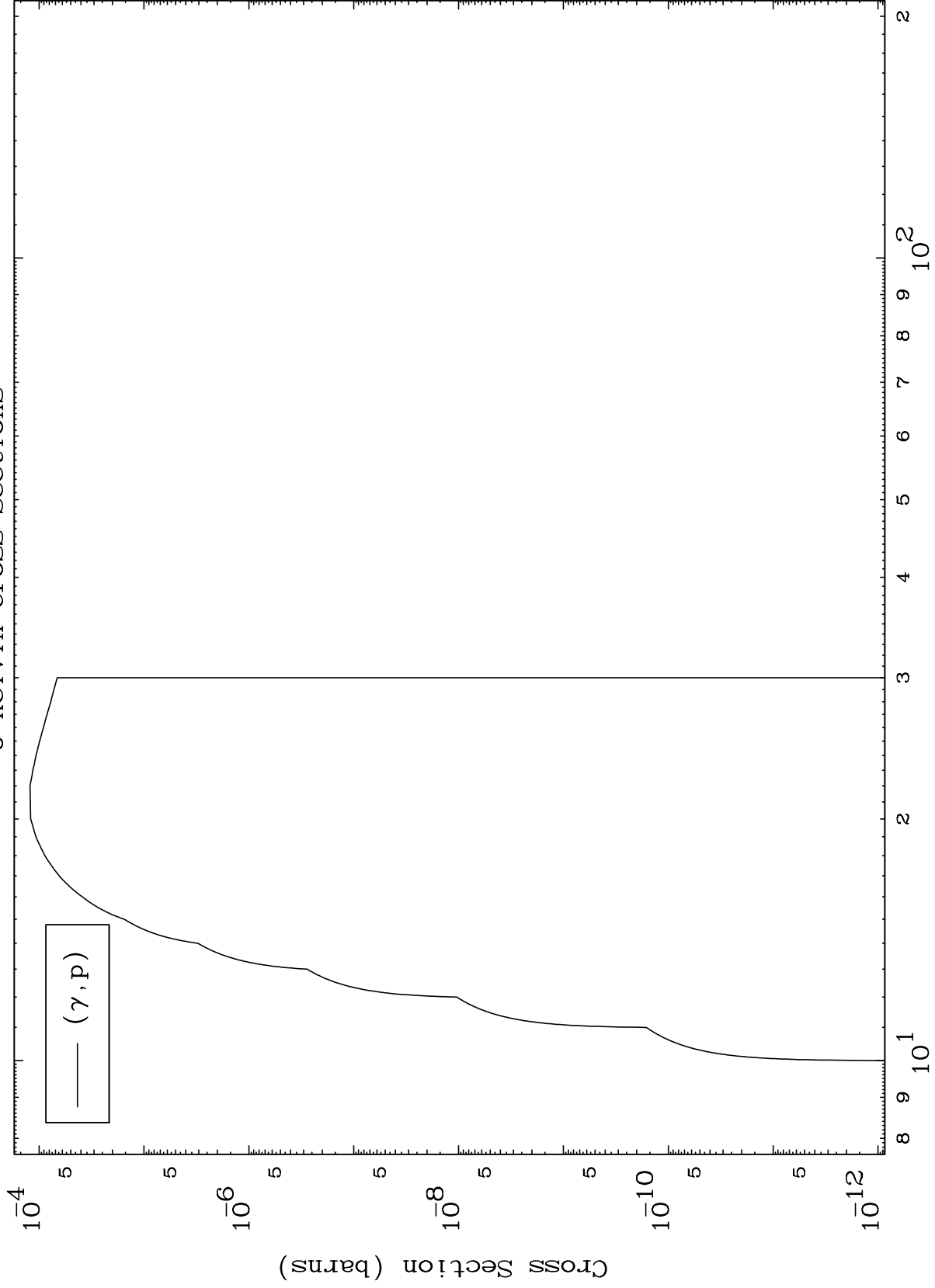
Incident Energy (MeV)

59-Pr-148

MAT 5947

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

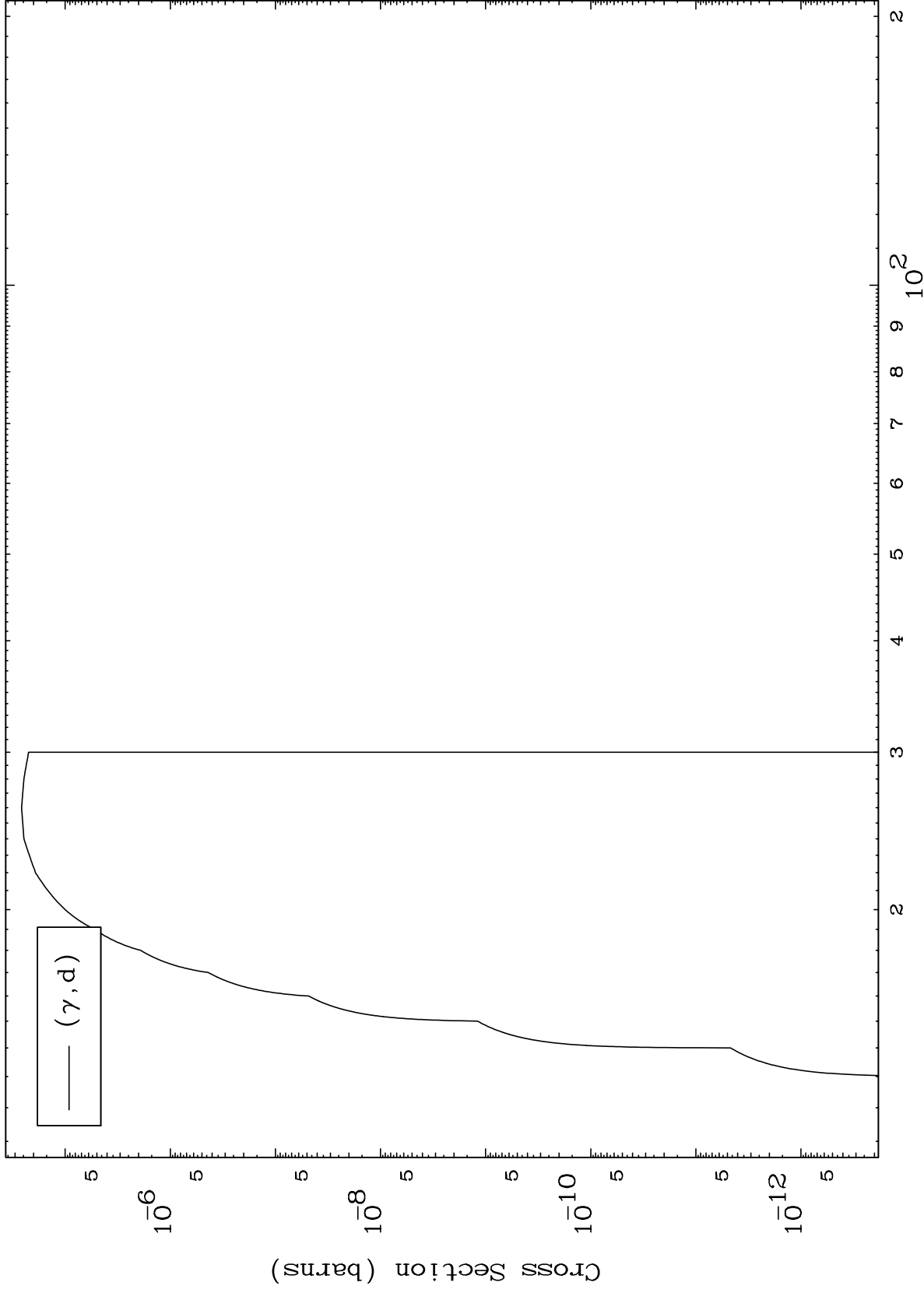
59-Pr-148



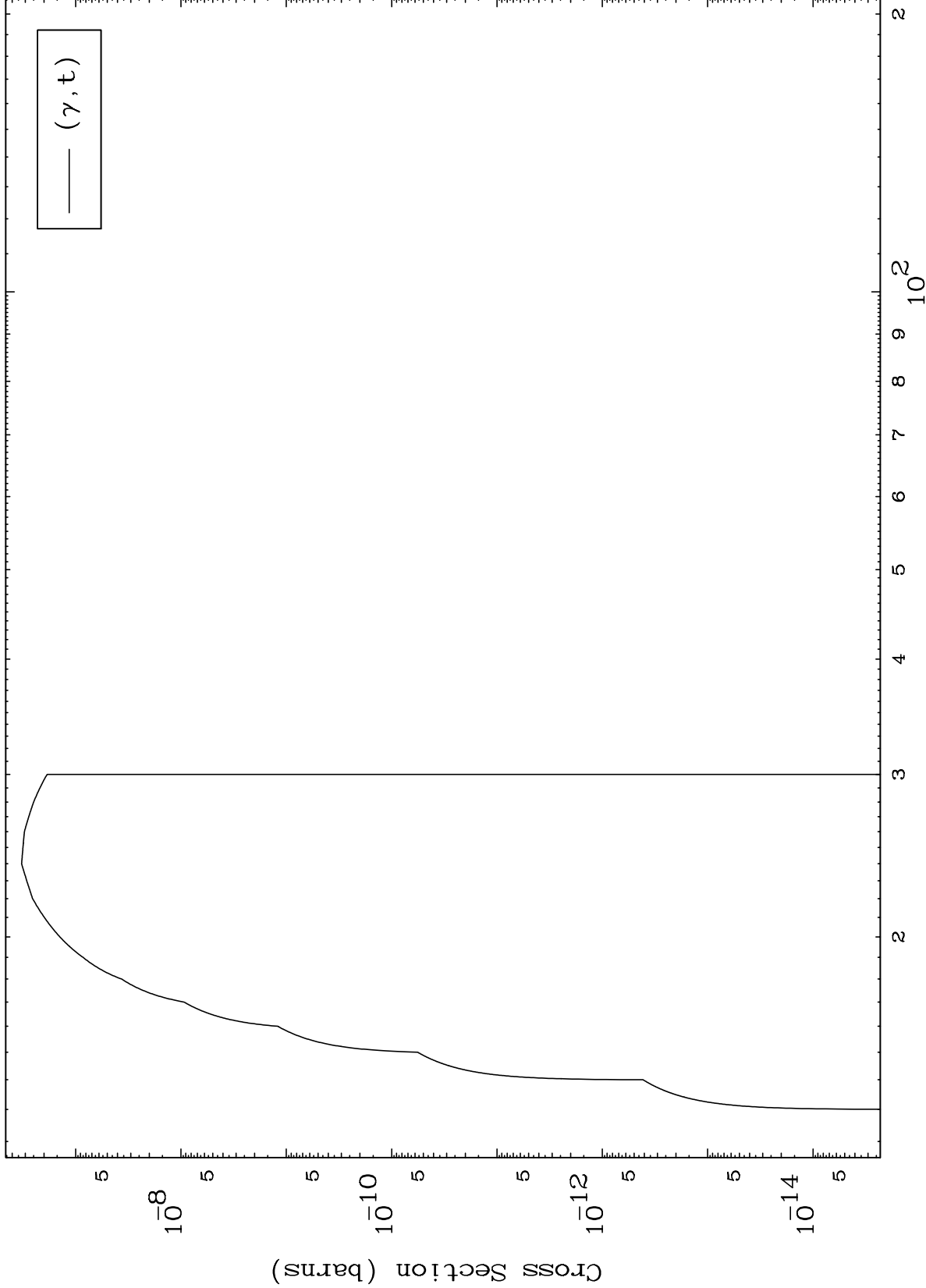
6

Incident Energy (MeV)

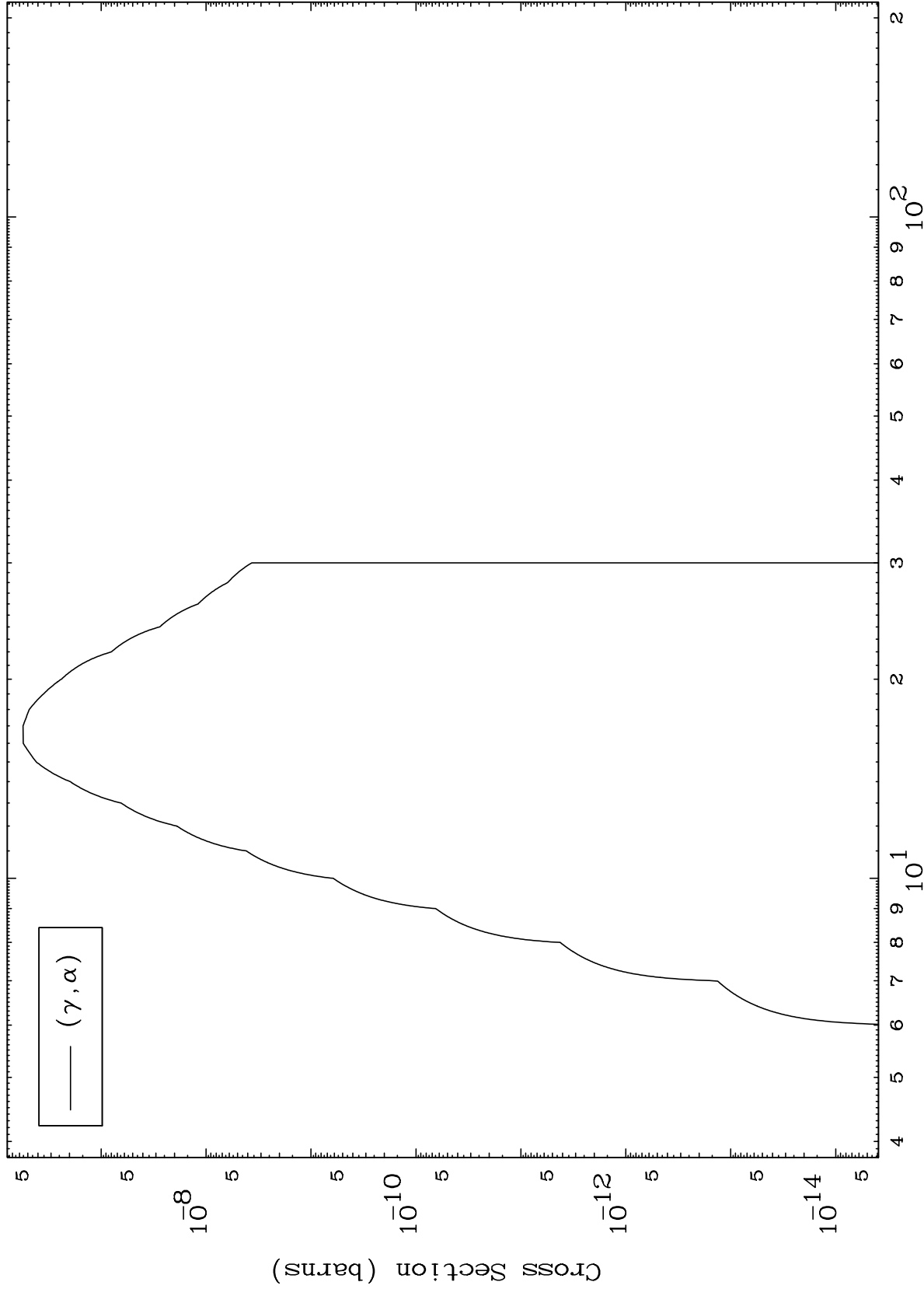
59-Pr-148

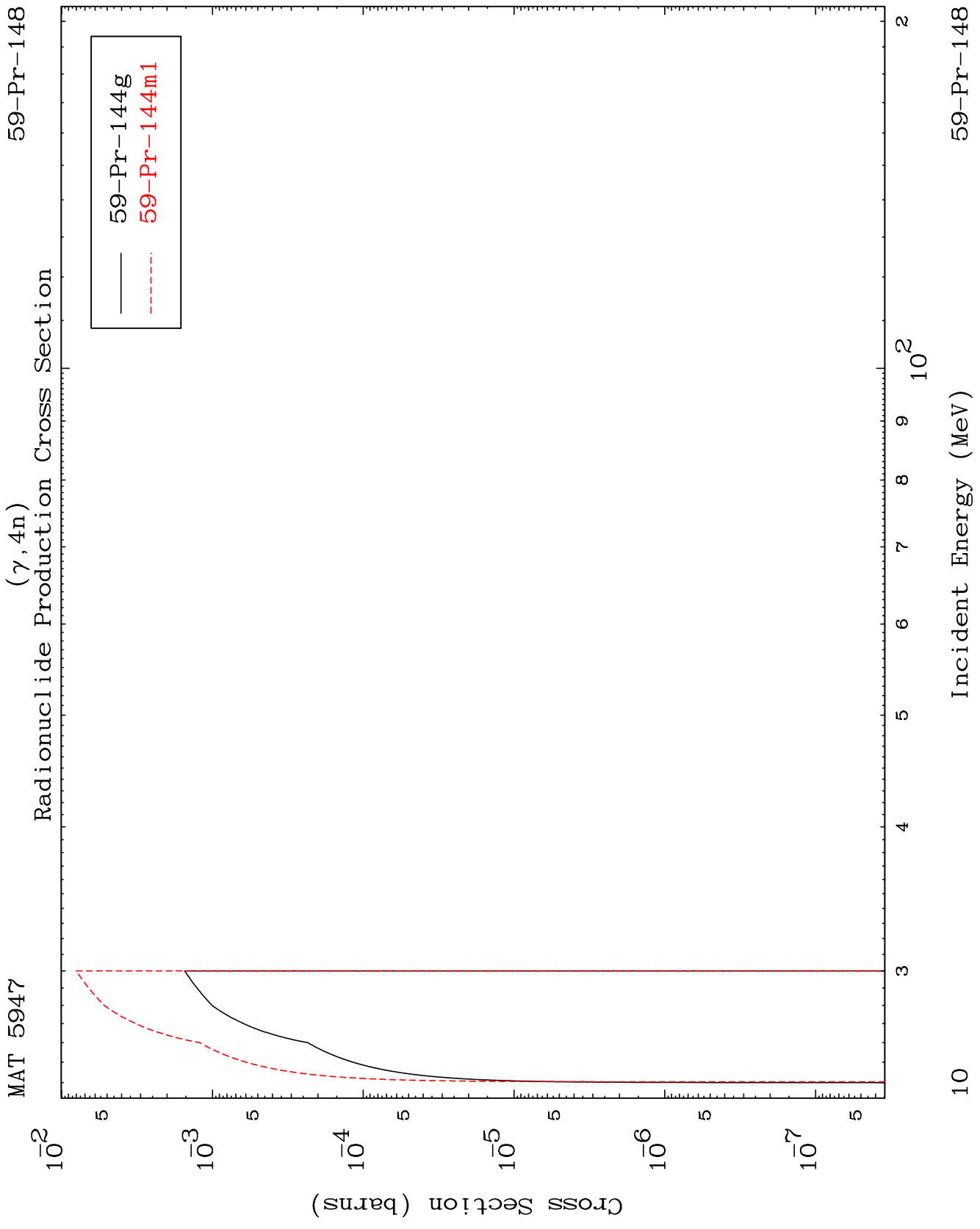






0 Kelvin Cross Sections





MAT 5947

59-Pr-148

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

