

Program EVALPLOT  
(Version 2018-1)

by

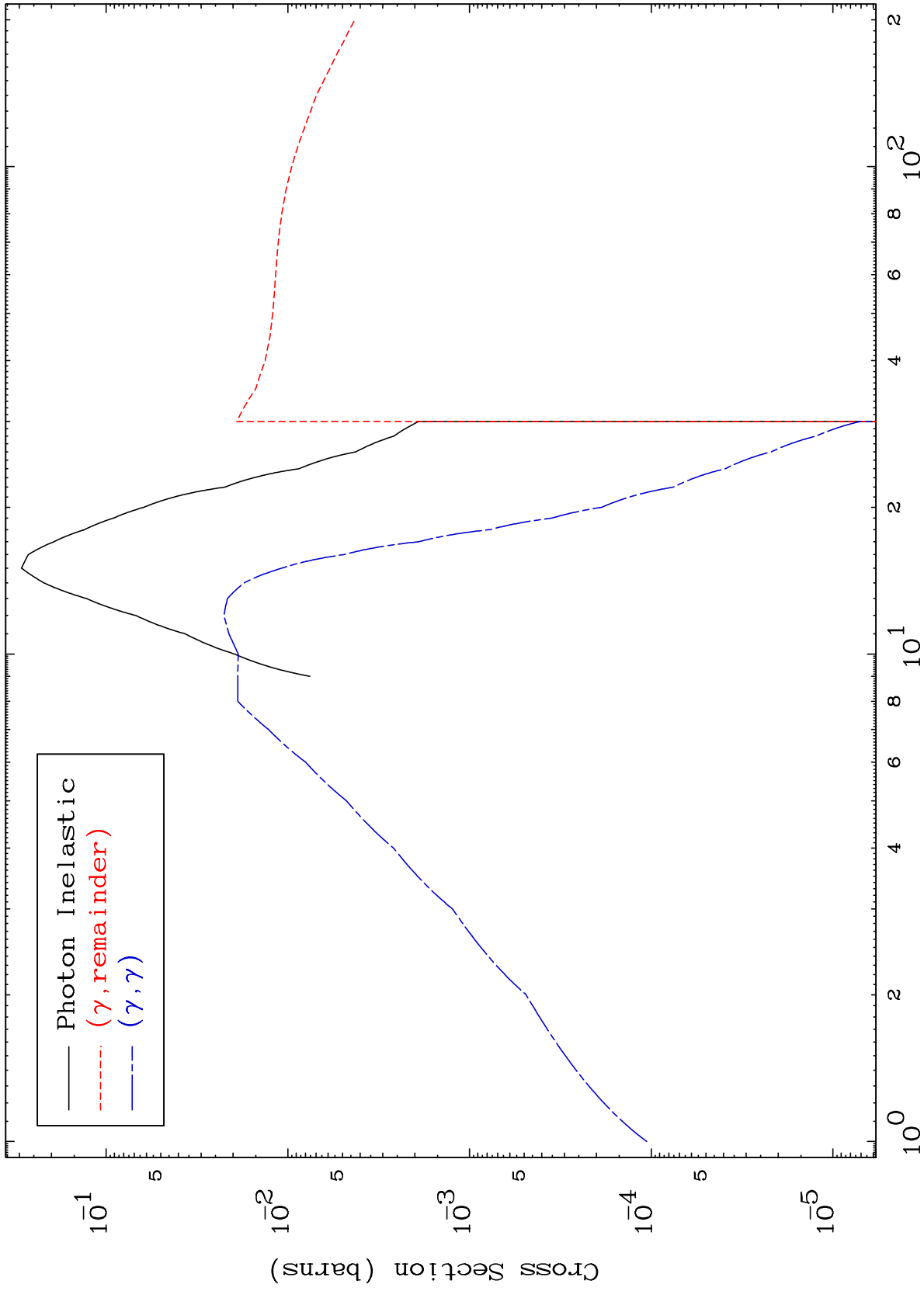
Dermott E. Cullen  
(Present Contact Information)

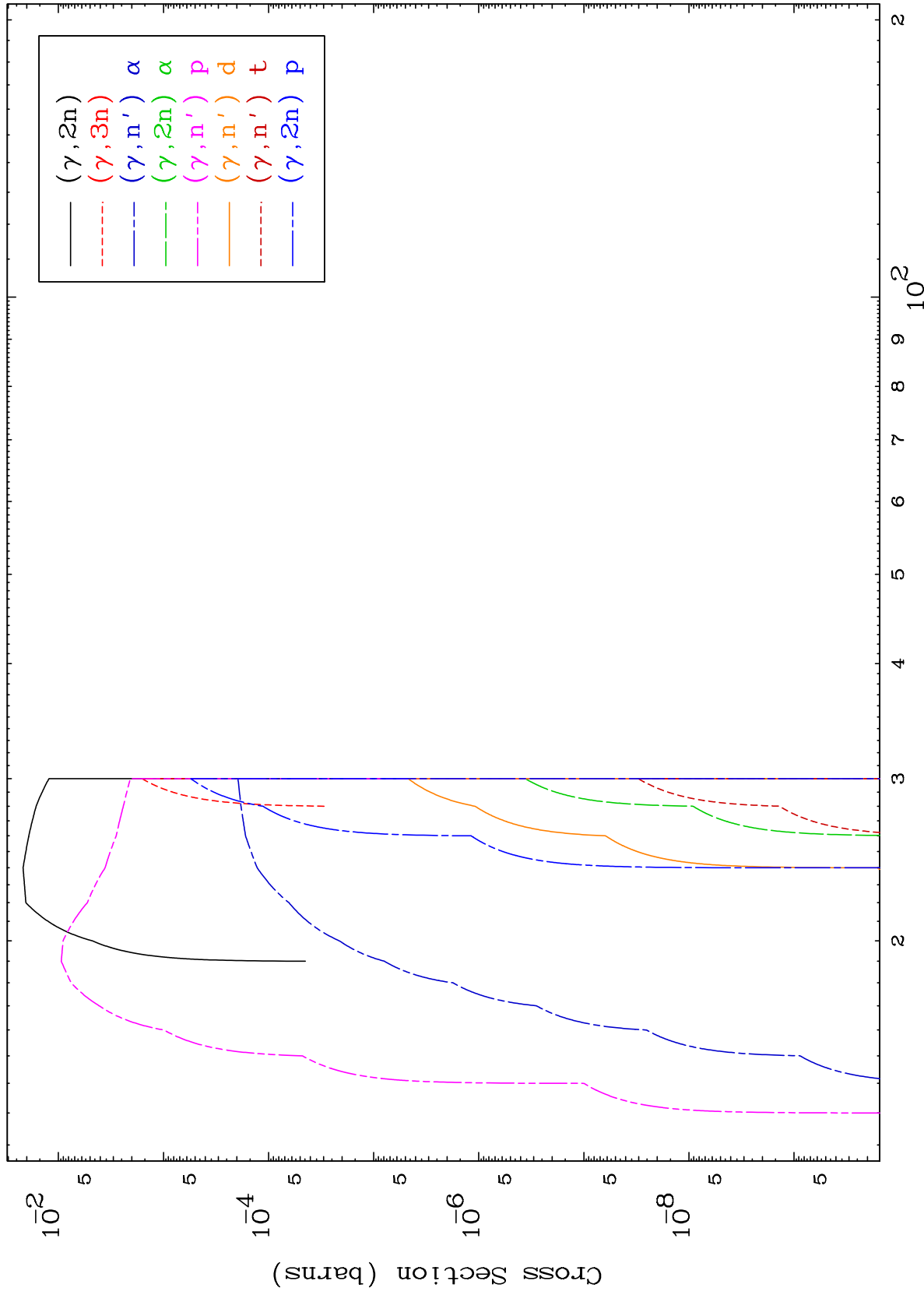
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

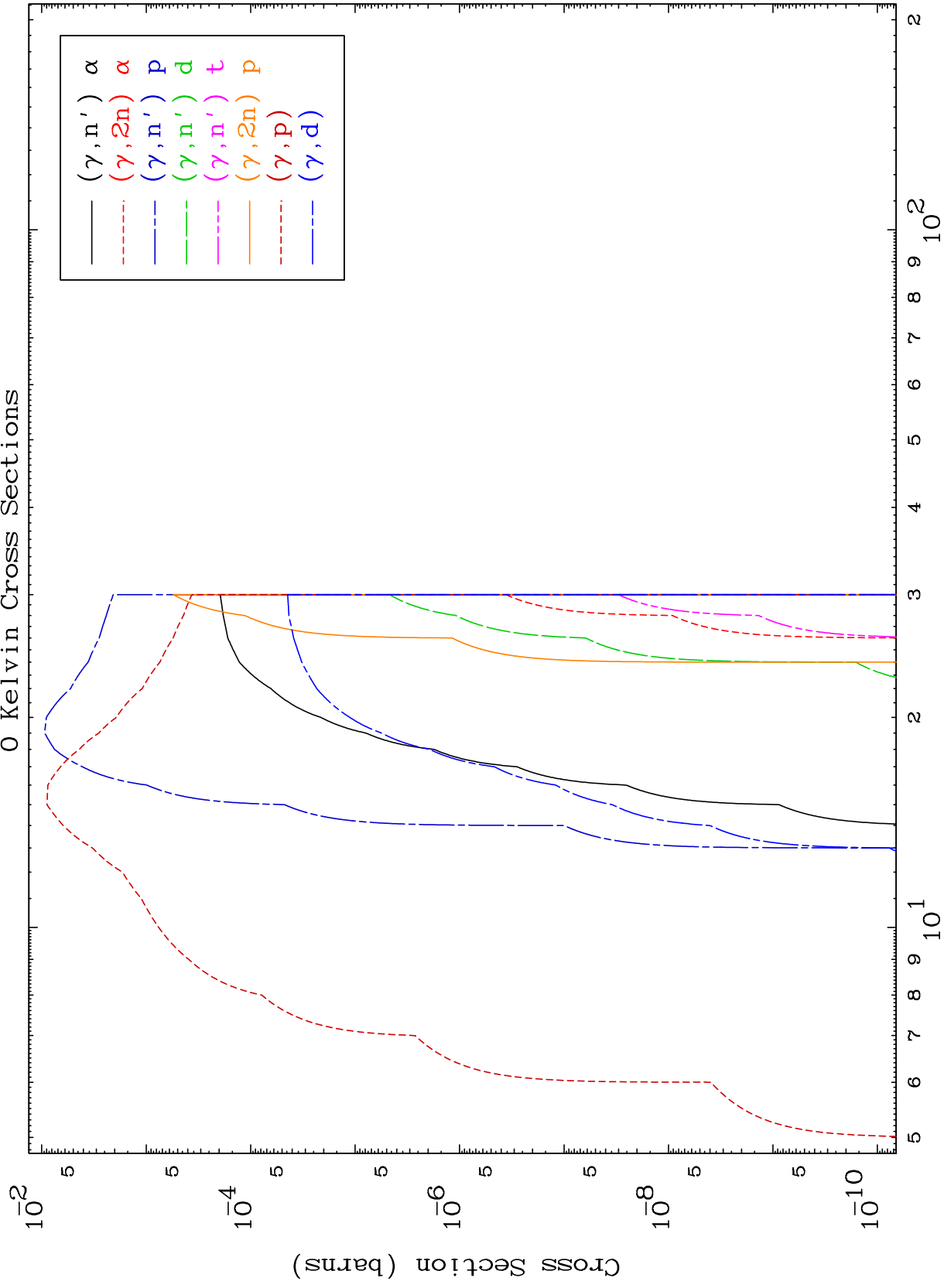
Tele: 925-443-1911

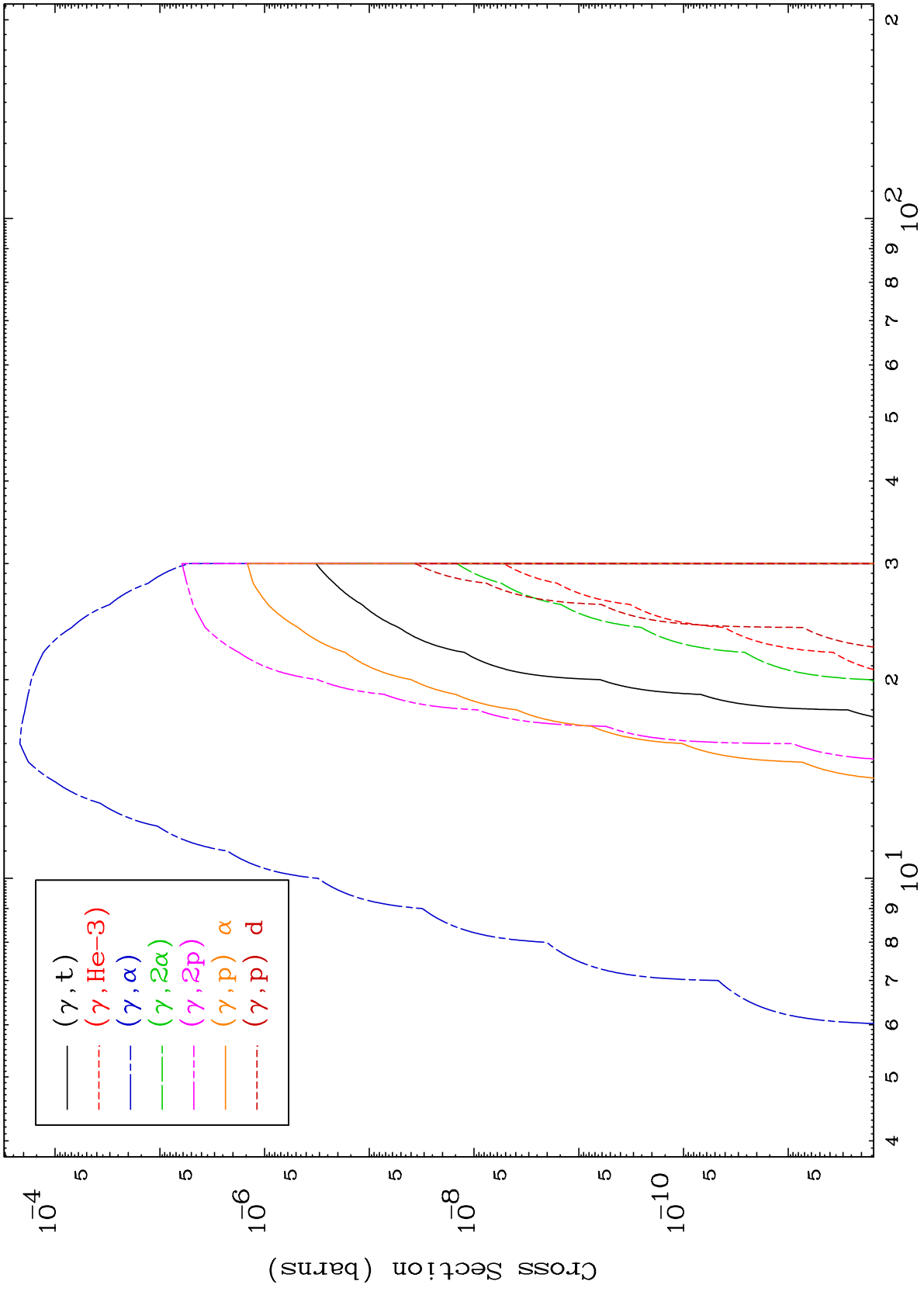
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

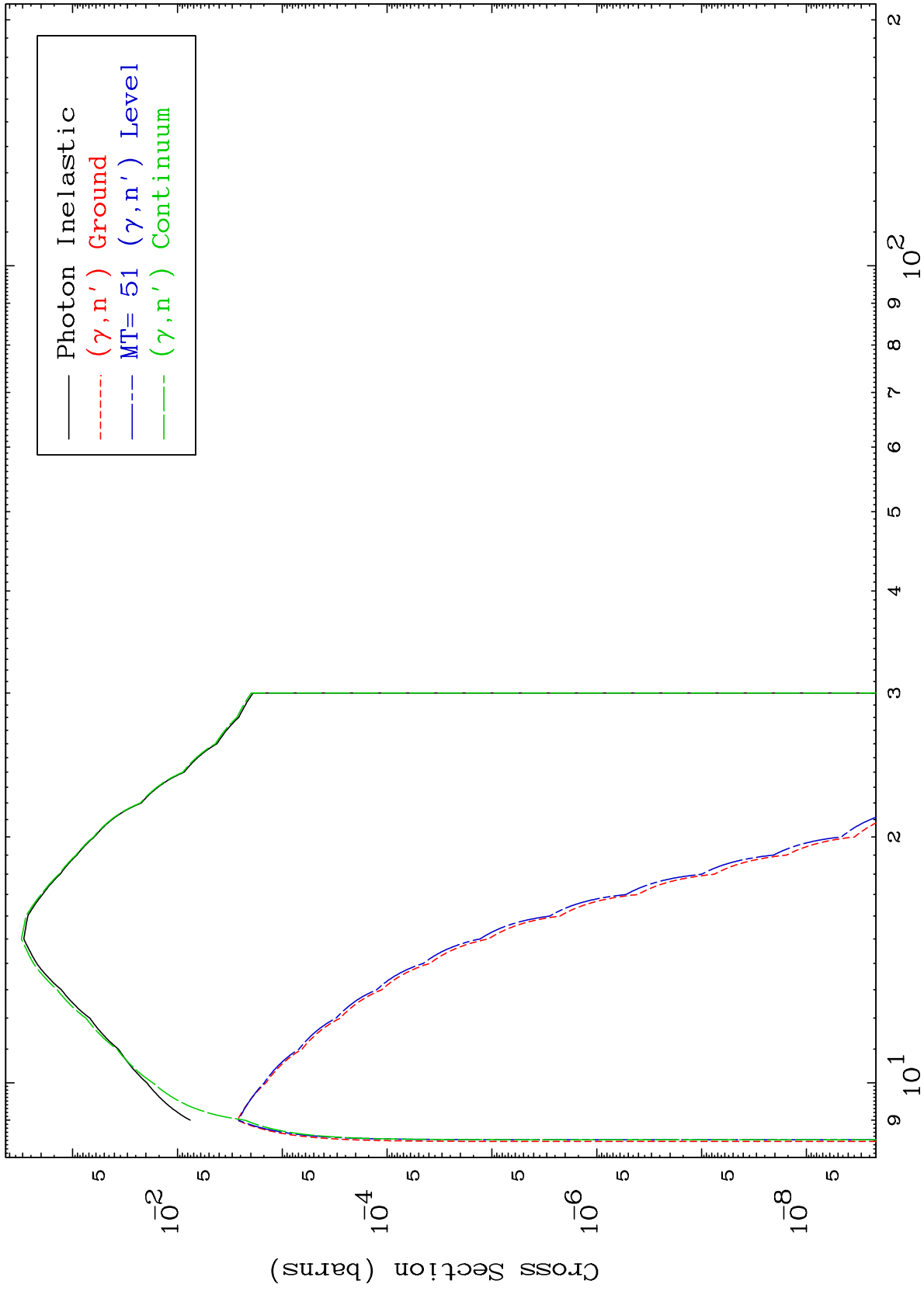




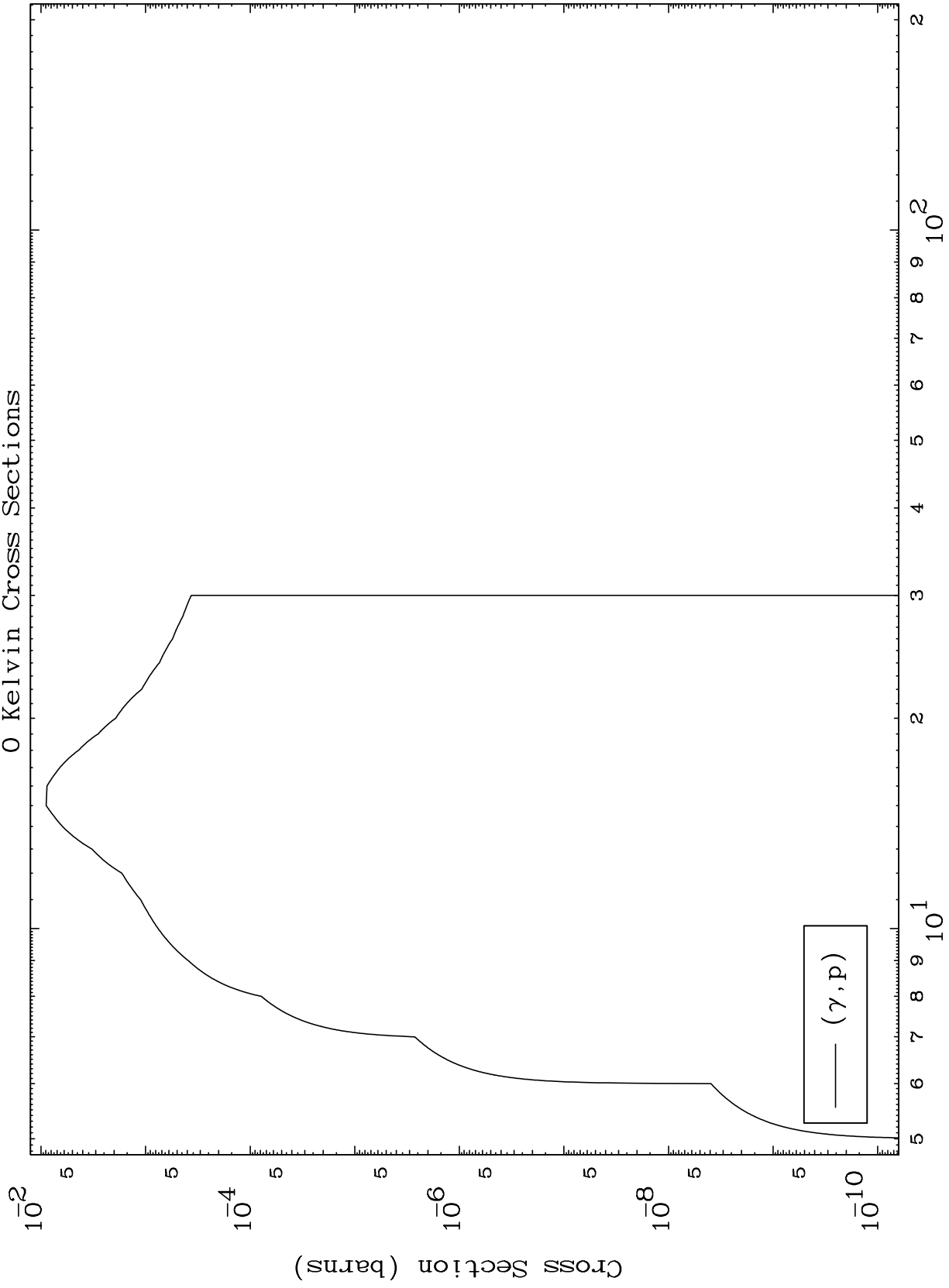


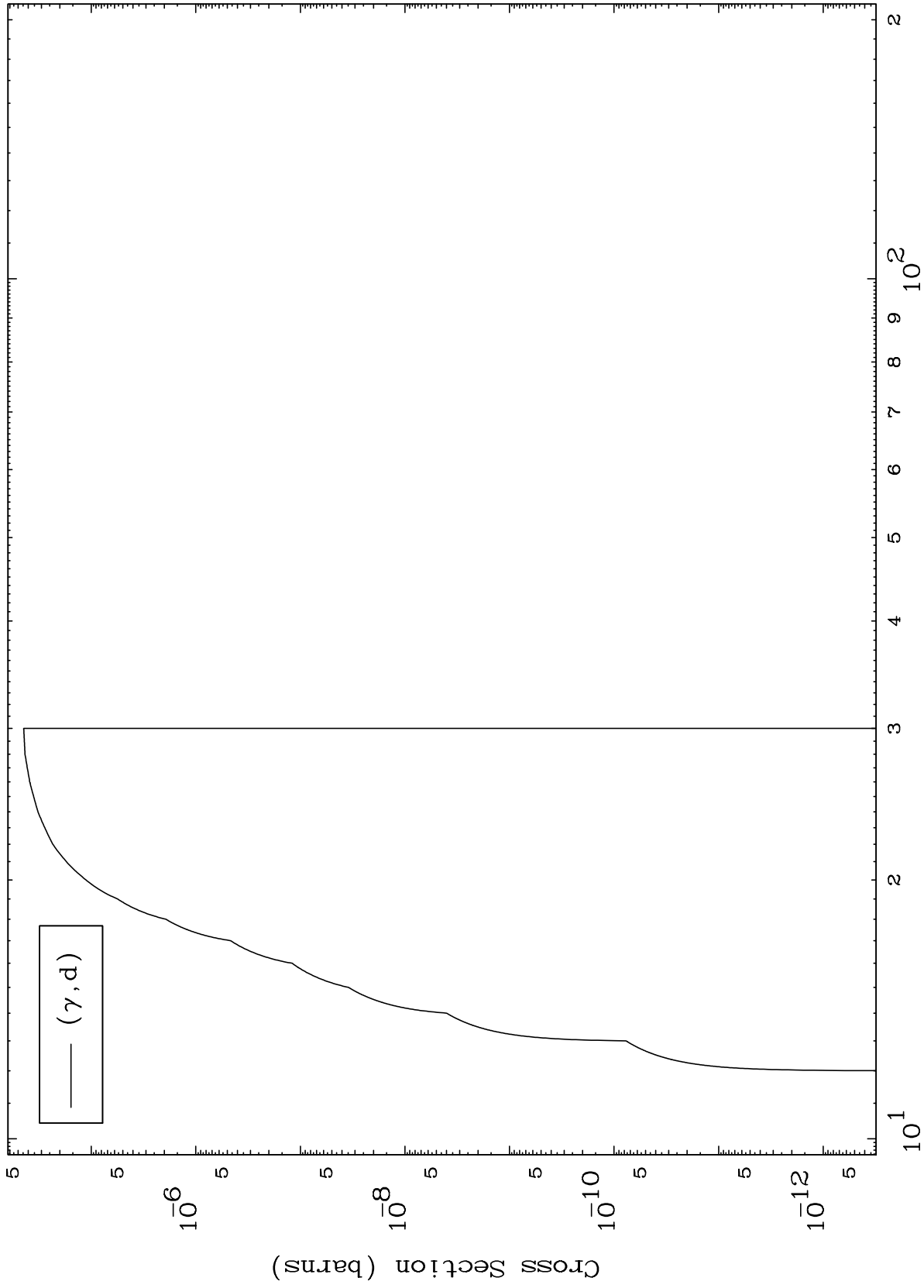


0 Kelvin Cross Sections

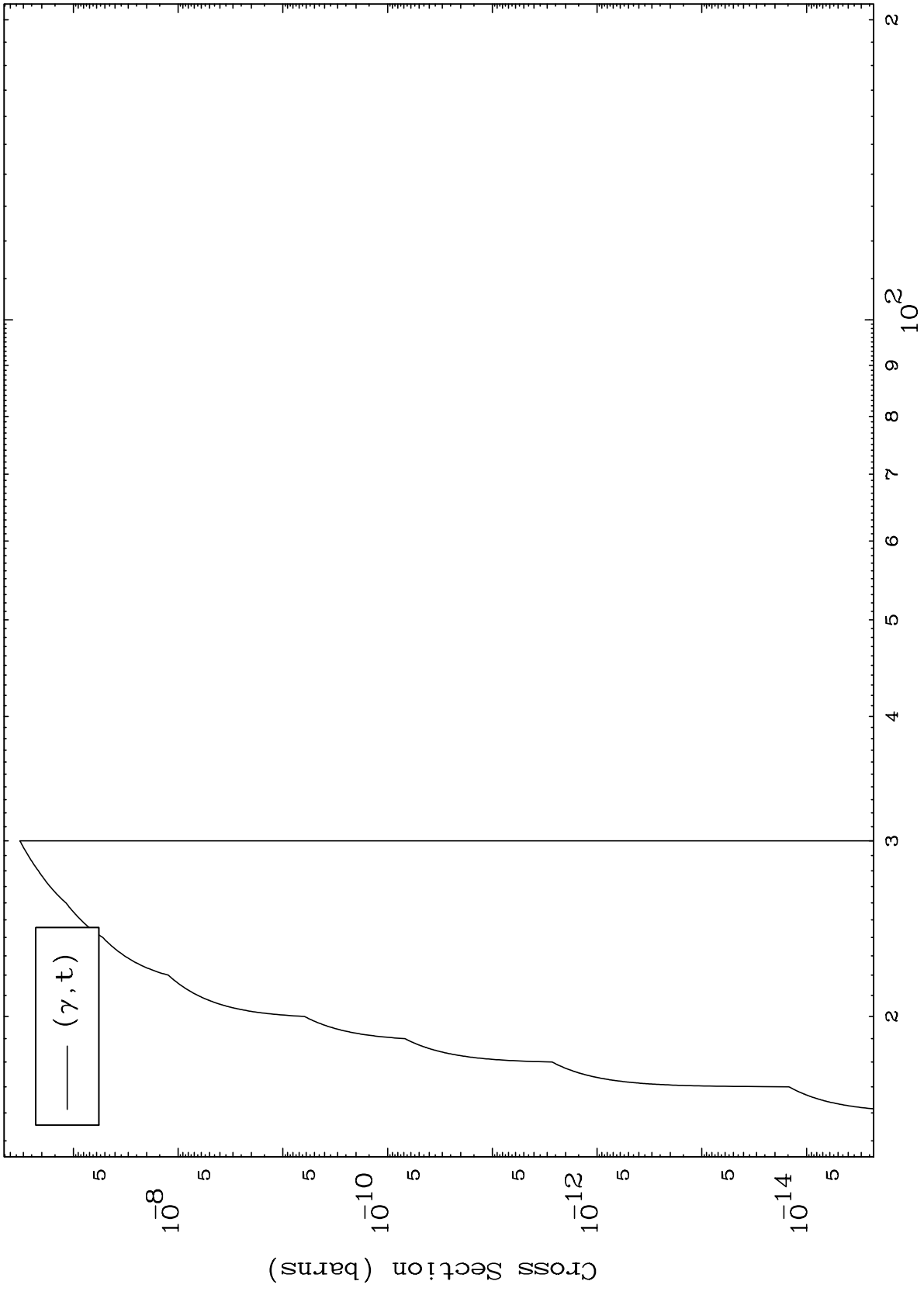


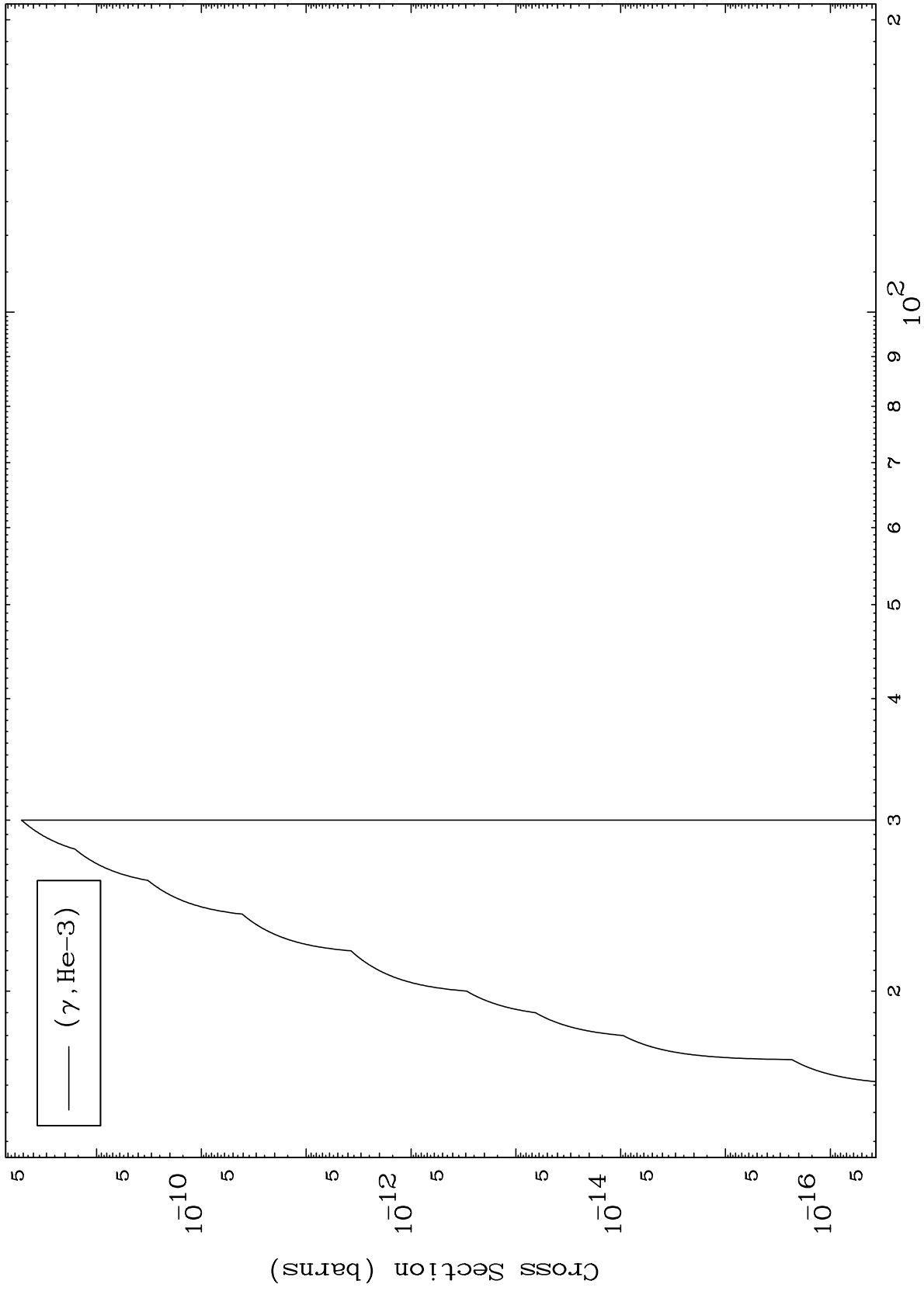
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections







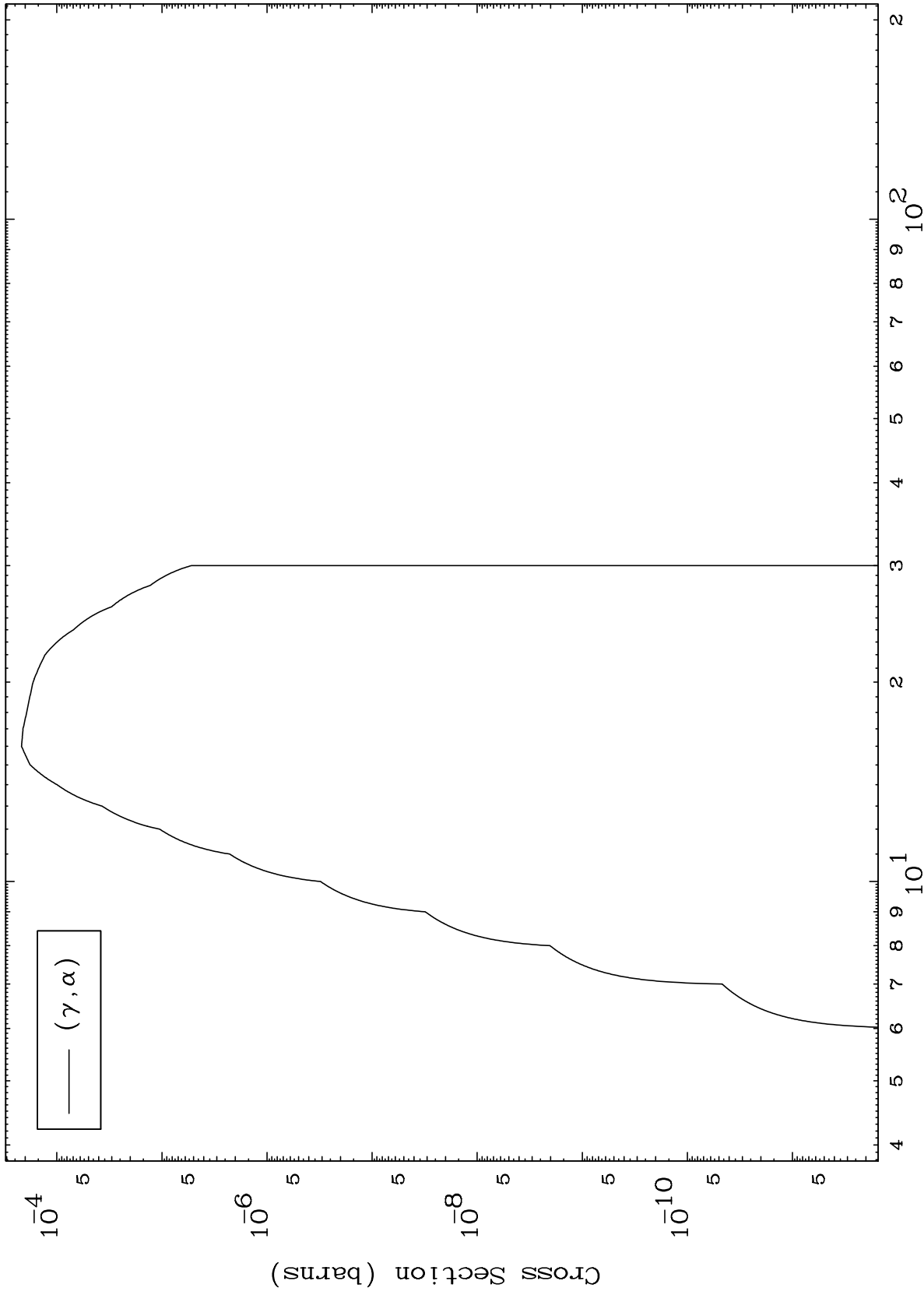




MAT 5910

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

59-Pr-136



10

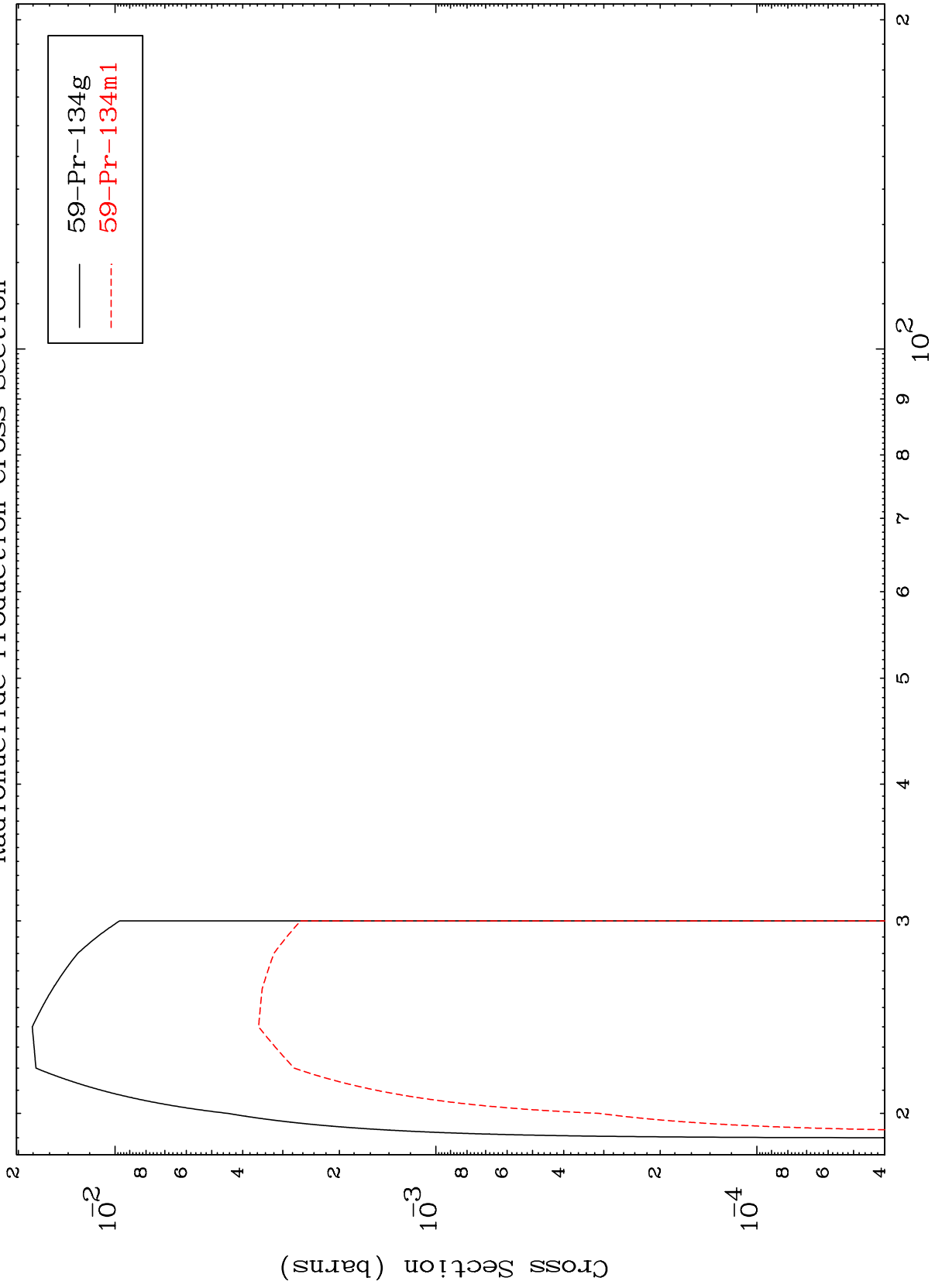
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

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



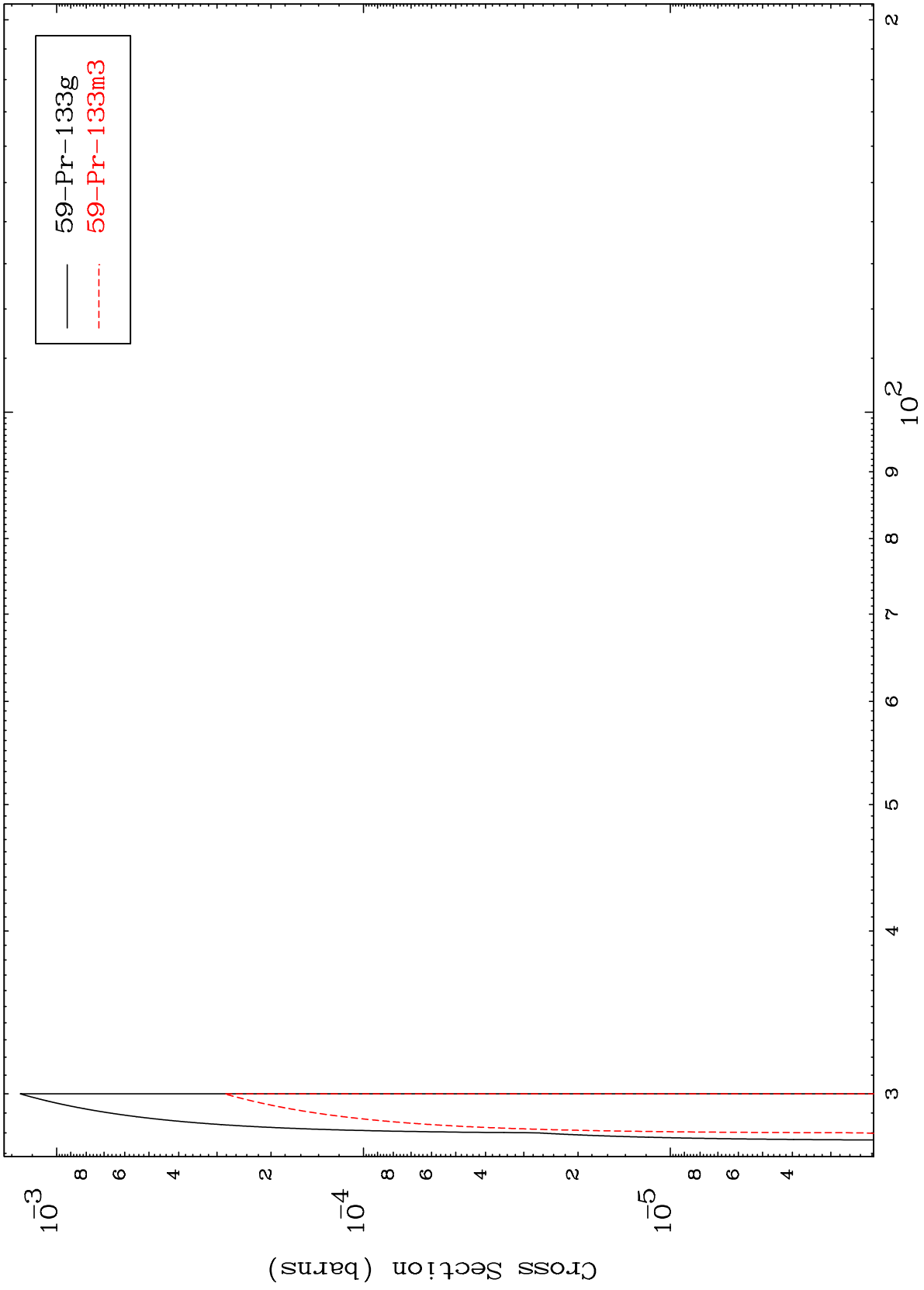
11

59-Pr-136

MAT 5910

59-Pr-136

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



59-Pr-136

Incident Energy (MeV)

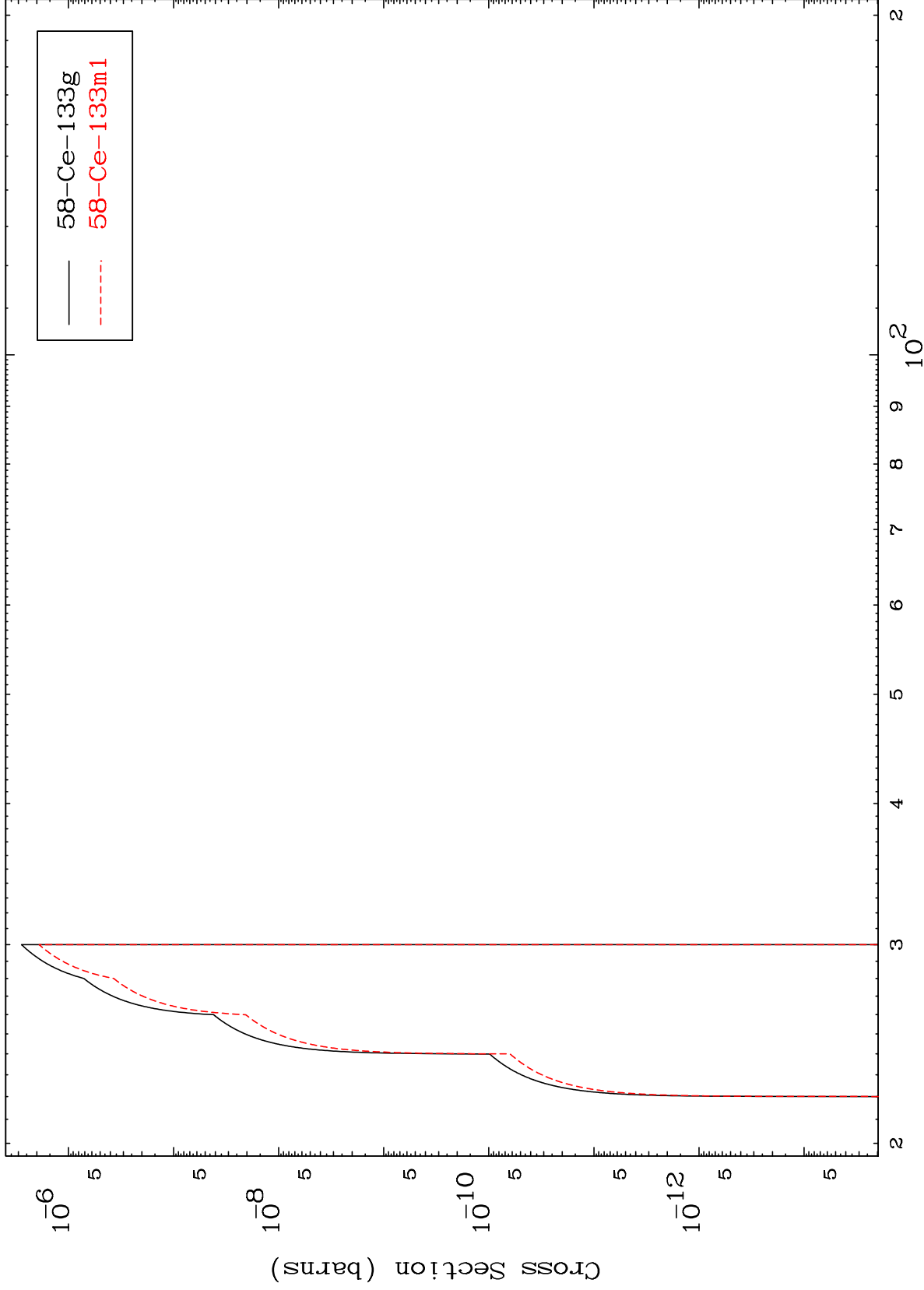
12

MAT 5910

( $\gamma, n'$ ) d

59-Pr-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

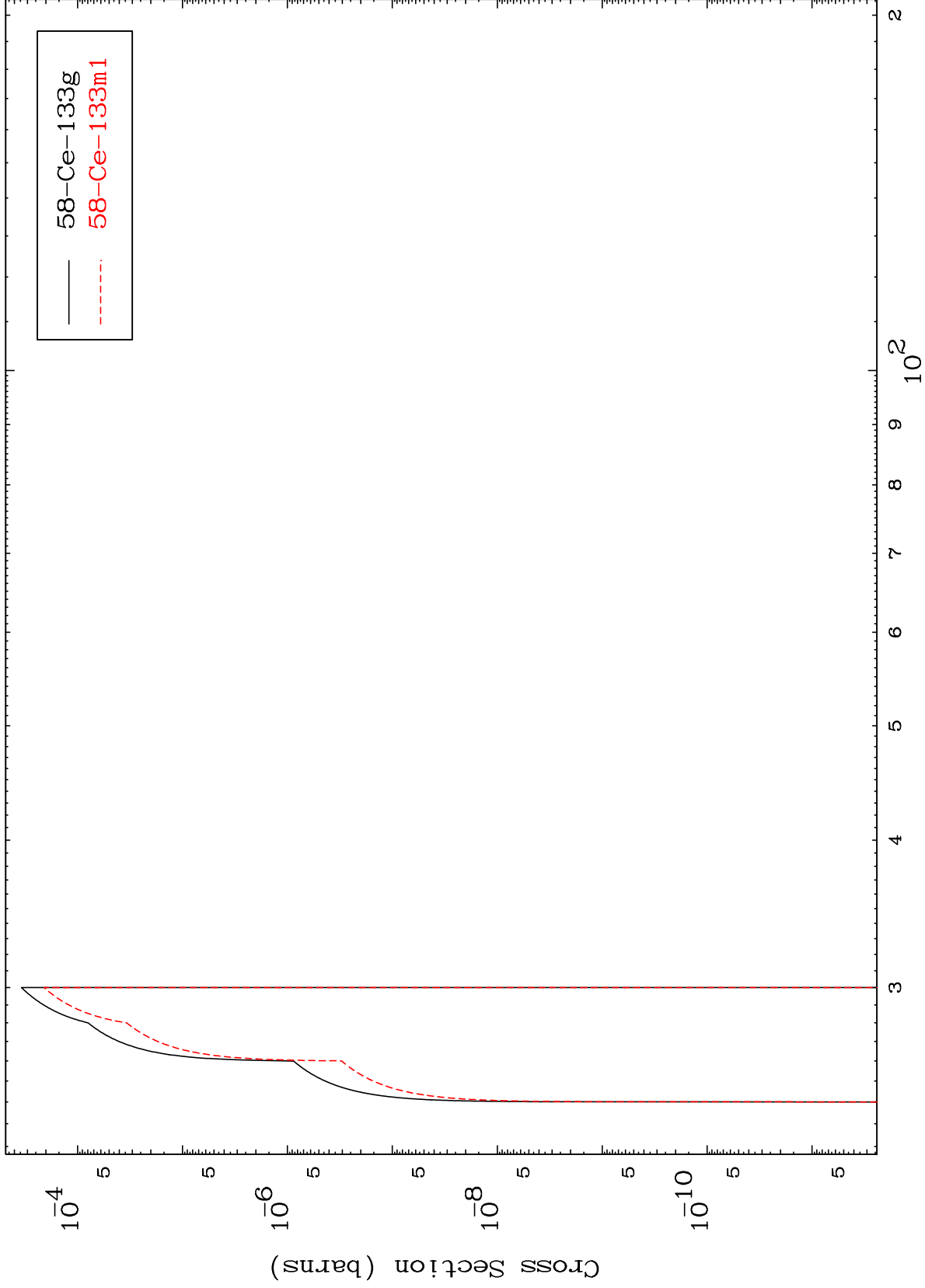
59-Pr-136

MAT 5910

( $\gamma, 2n$ ) p

59-Pr-136

Radionuclide Production Cross Section



14

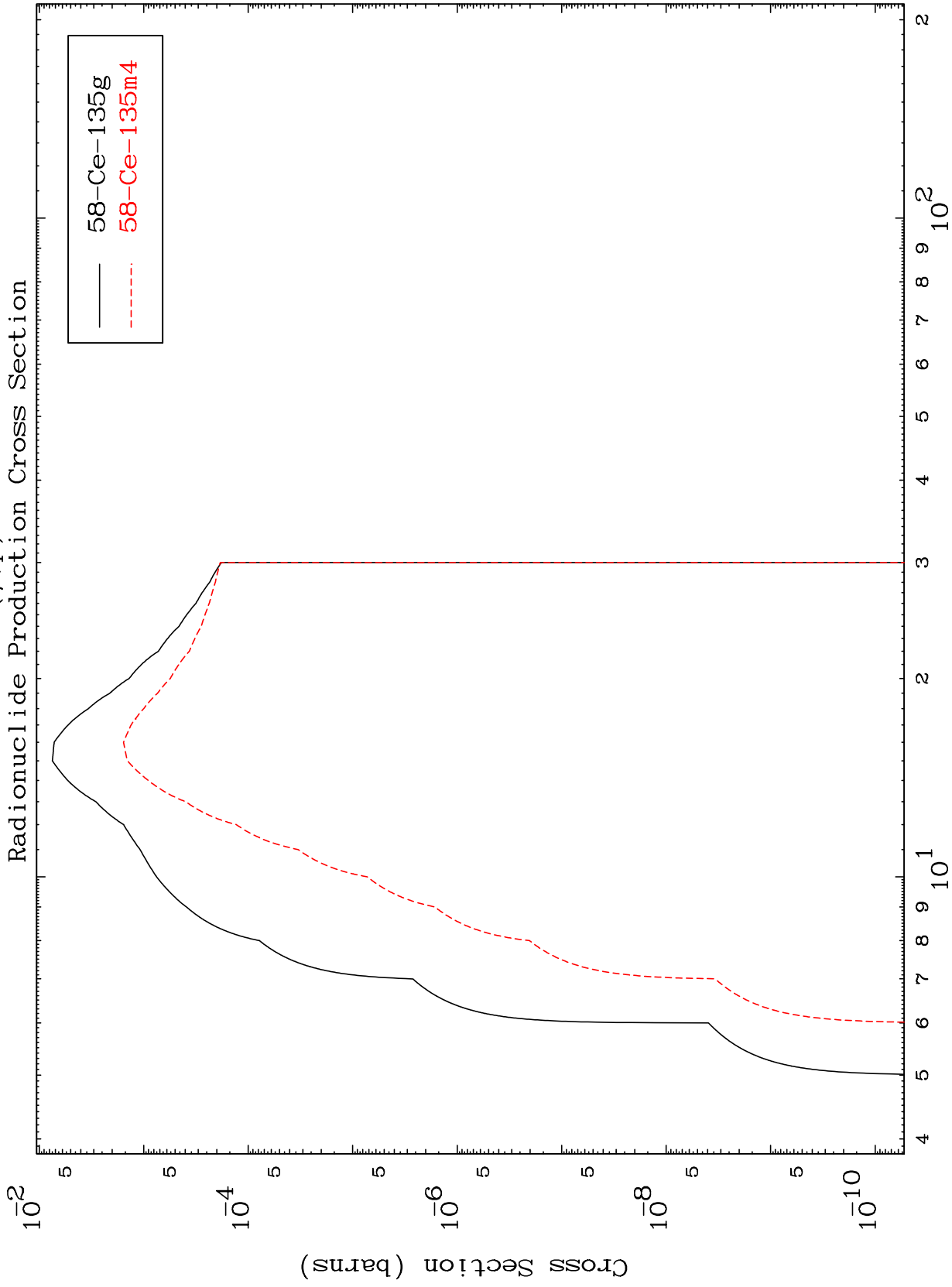
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

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



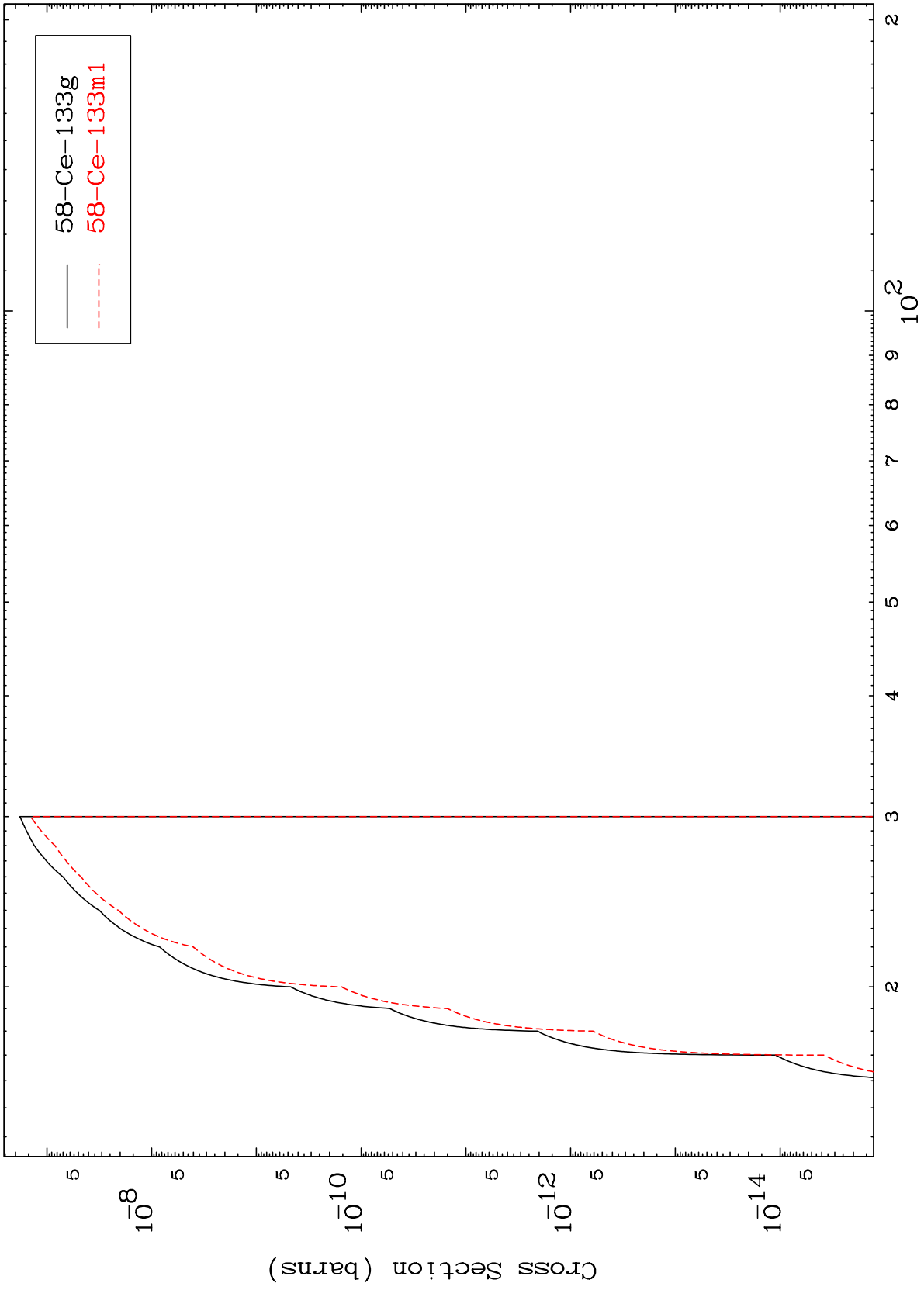
15

Incident Energy (MeV)

59-Pr-136



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

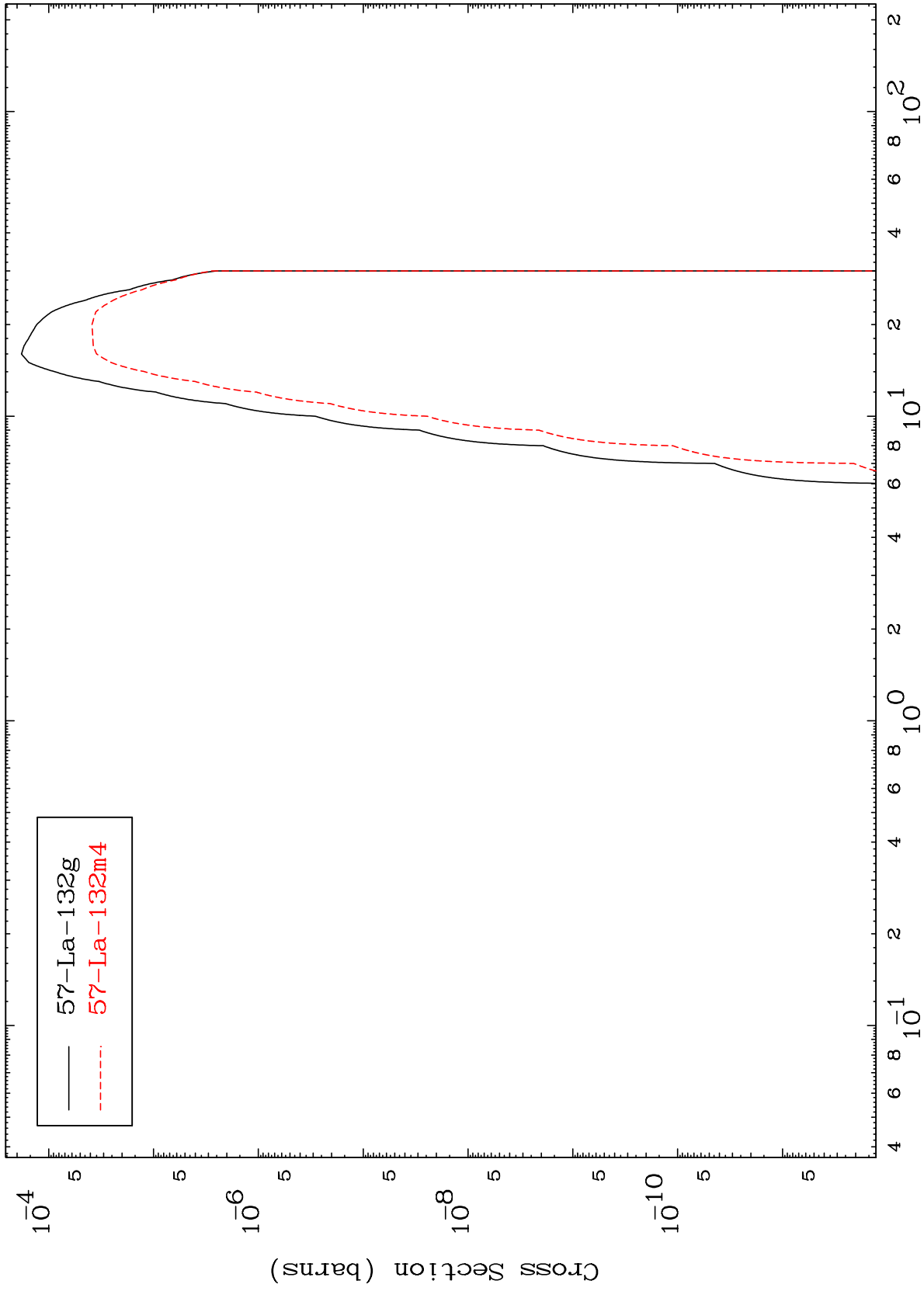


MAT 5910

( $\gamma, \alpha$ )

59-Pr-136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

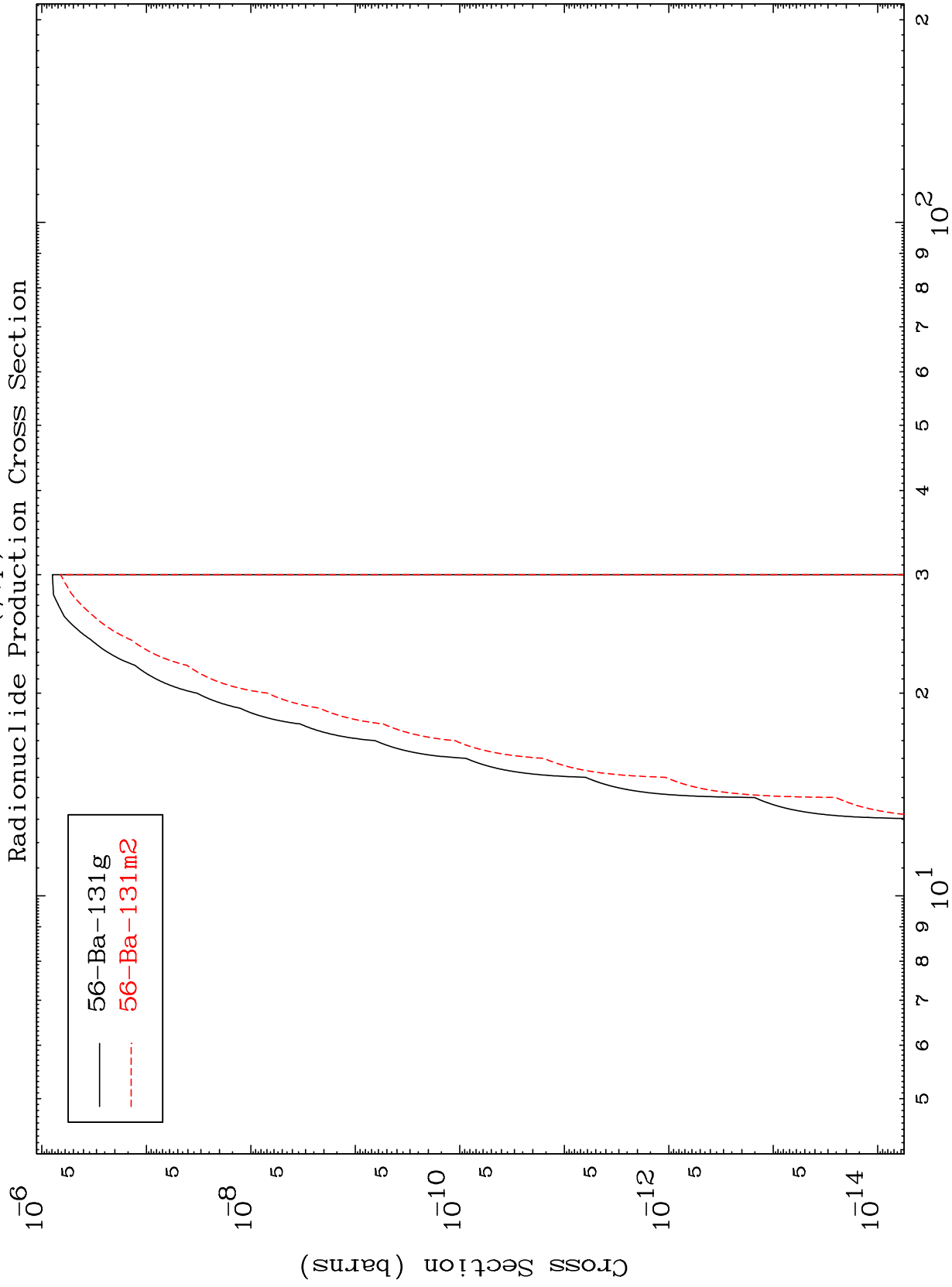
59-Pr-136

MAT 5910

( $\gamma, p$ )  $\alpha$

59-Pr-136

Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-136