

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

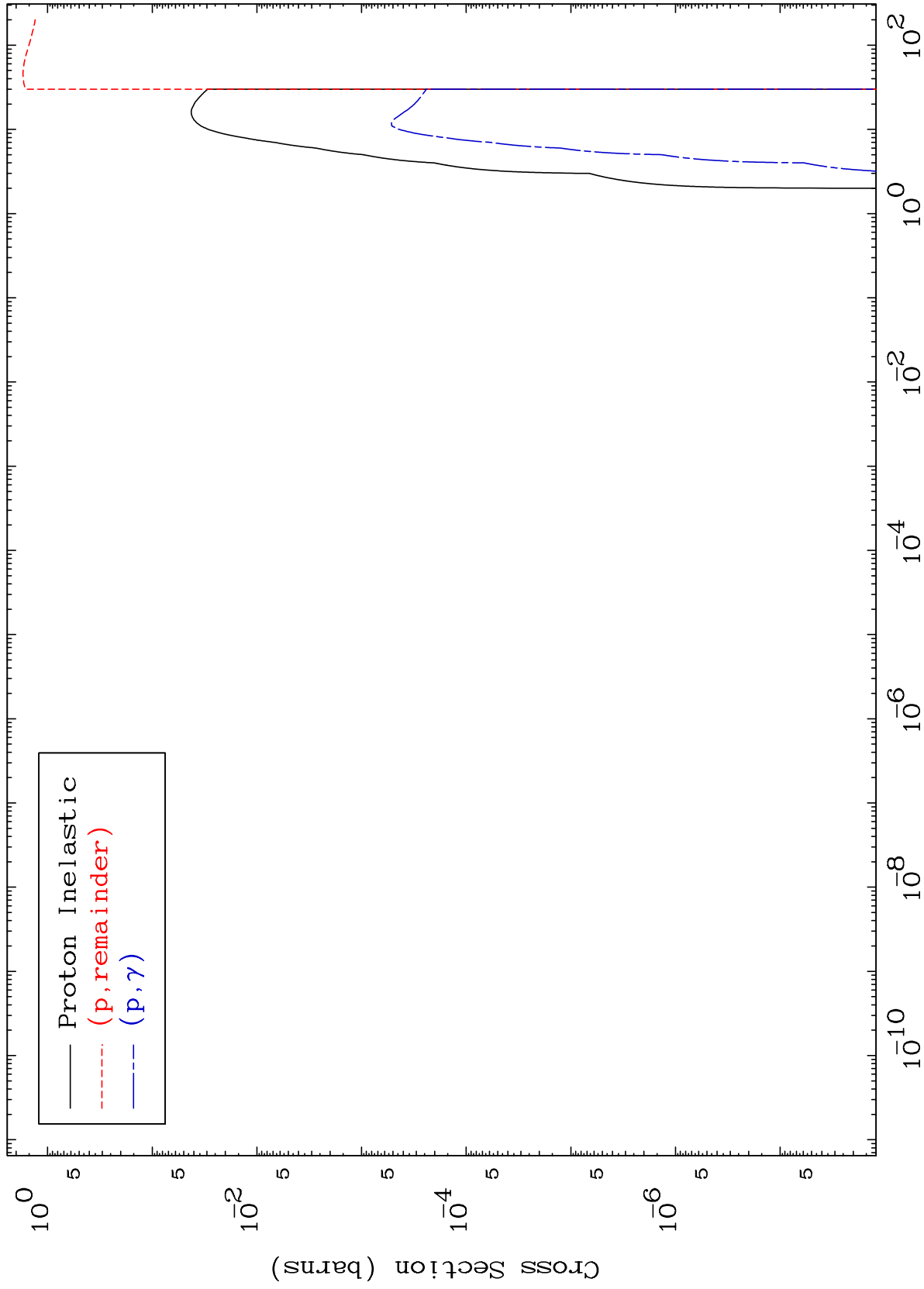
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5946

Proton Major
0 Kelvin Cross Sections

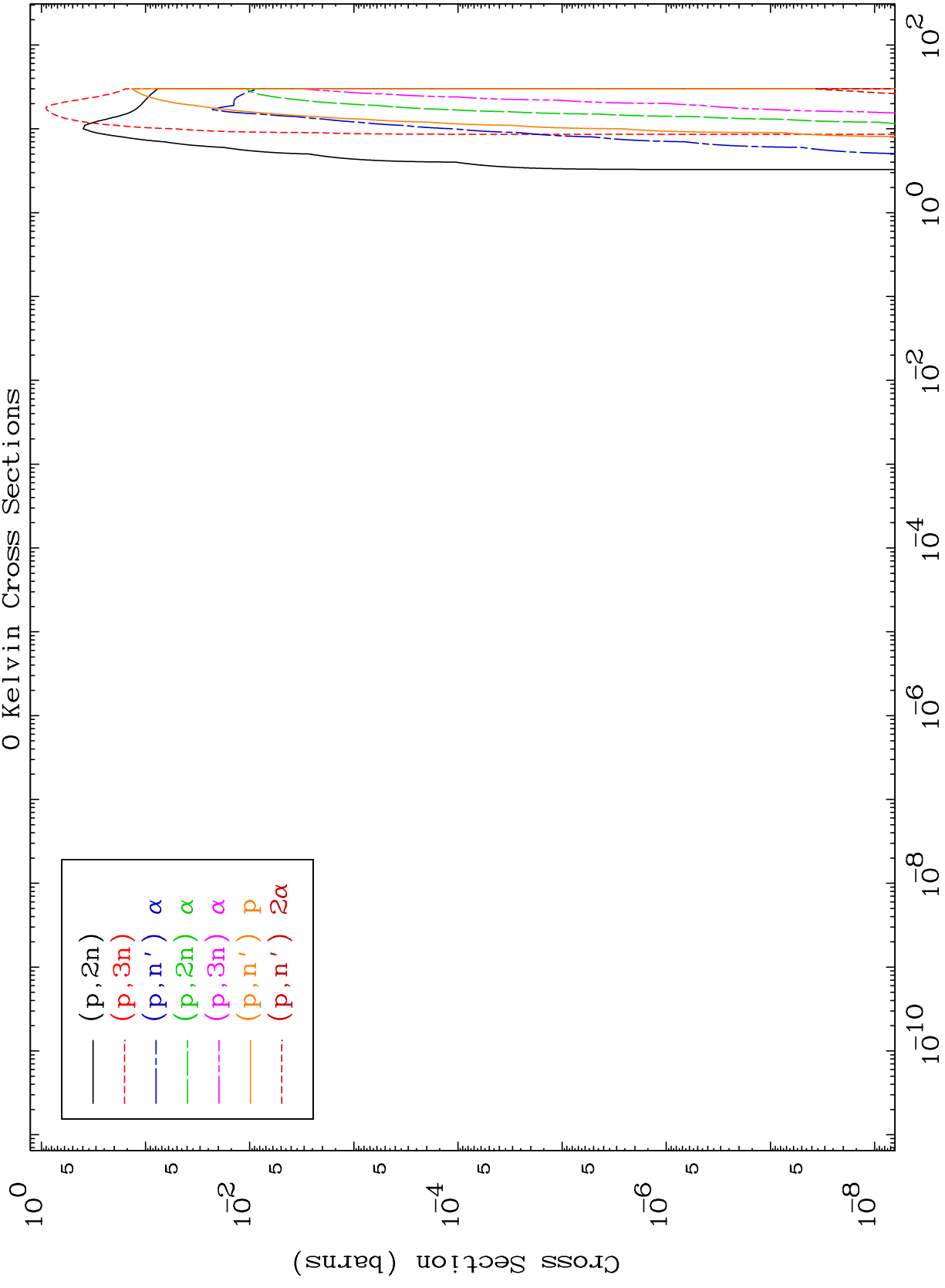
59-Pr-148



MAT 5946

Proton Neutron Production
0 Kelvin Cross Sections

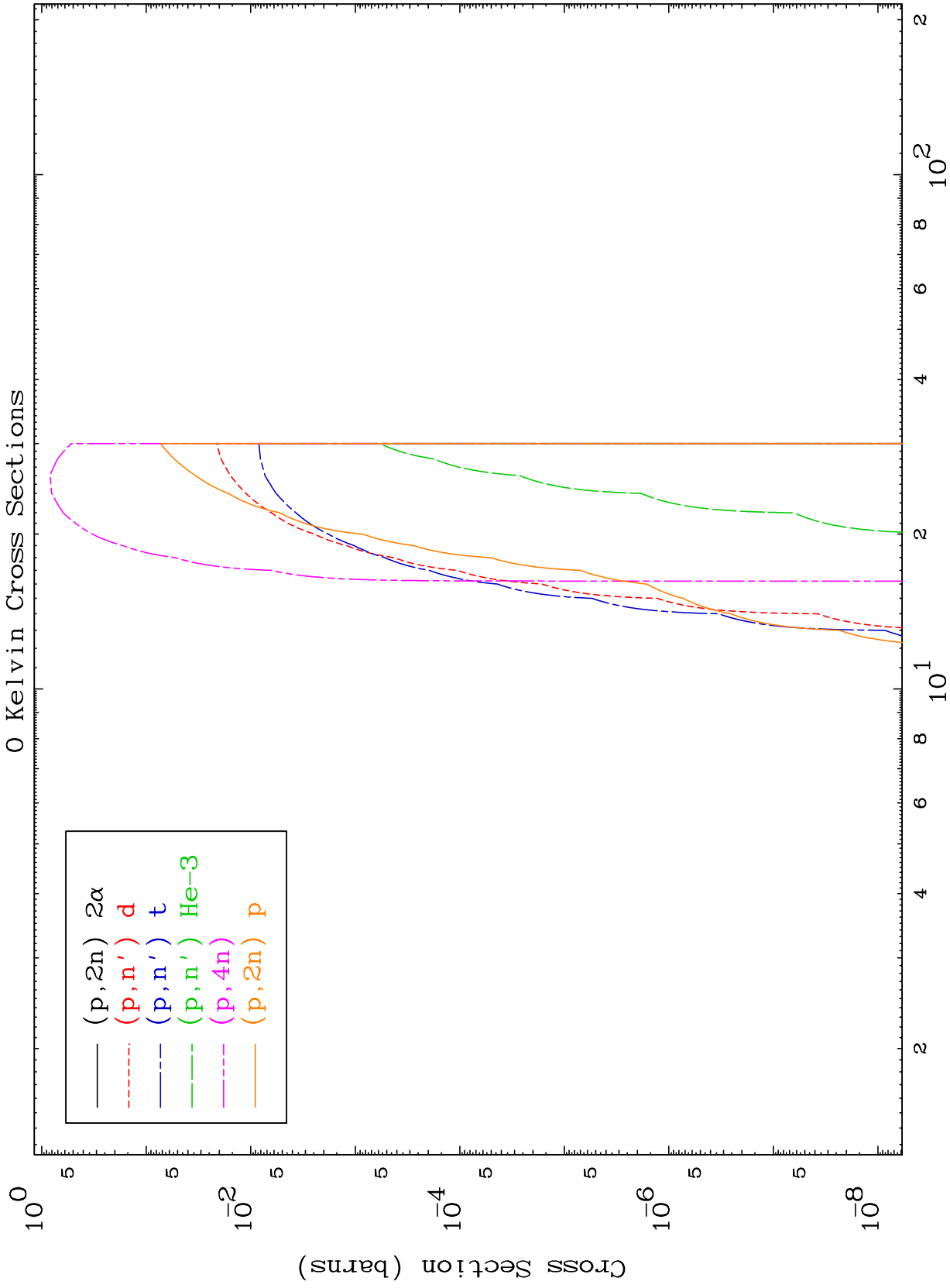
59-Pr-148

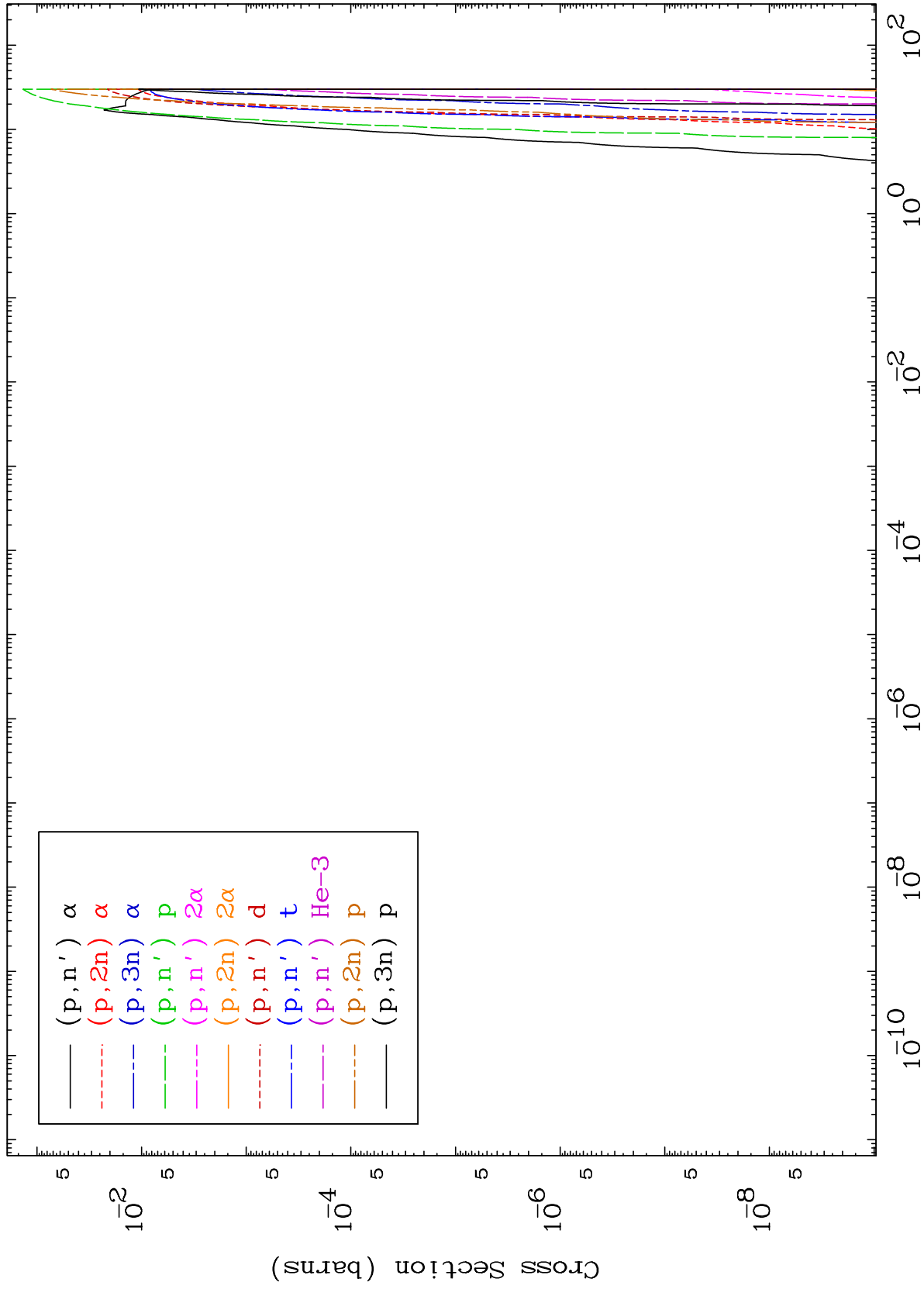


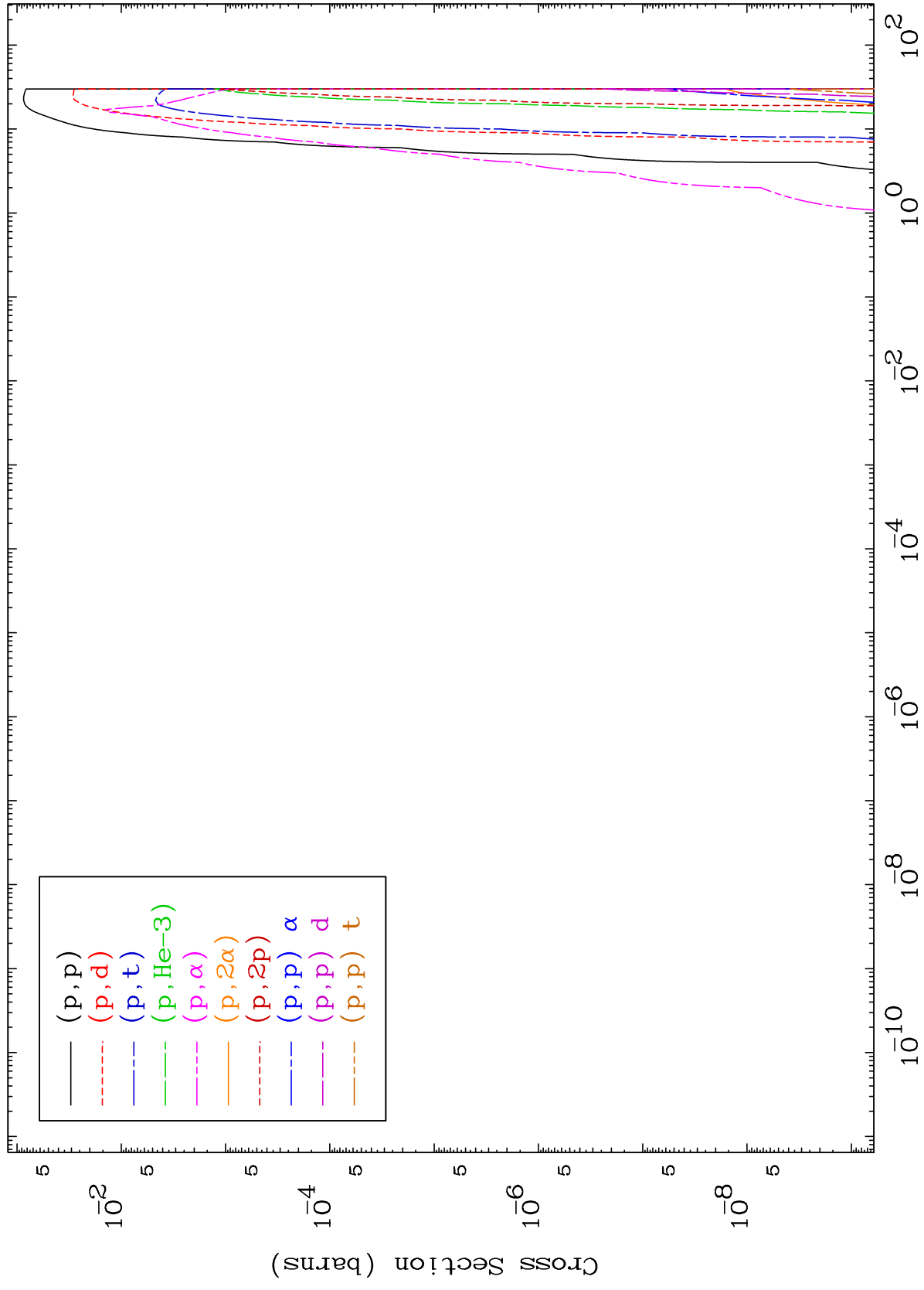
2

Incident Energy (MeV)

59-Pr-148



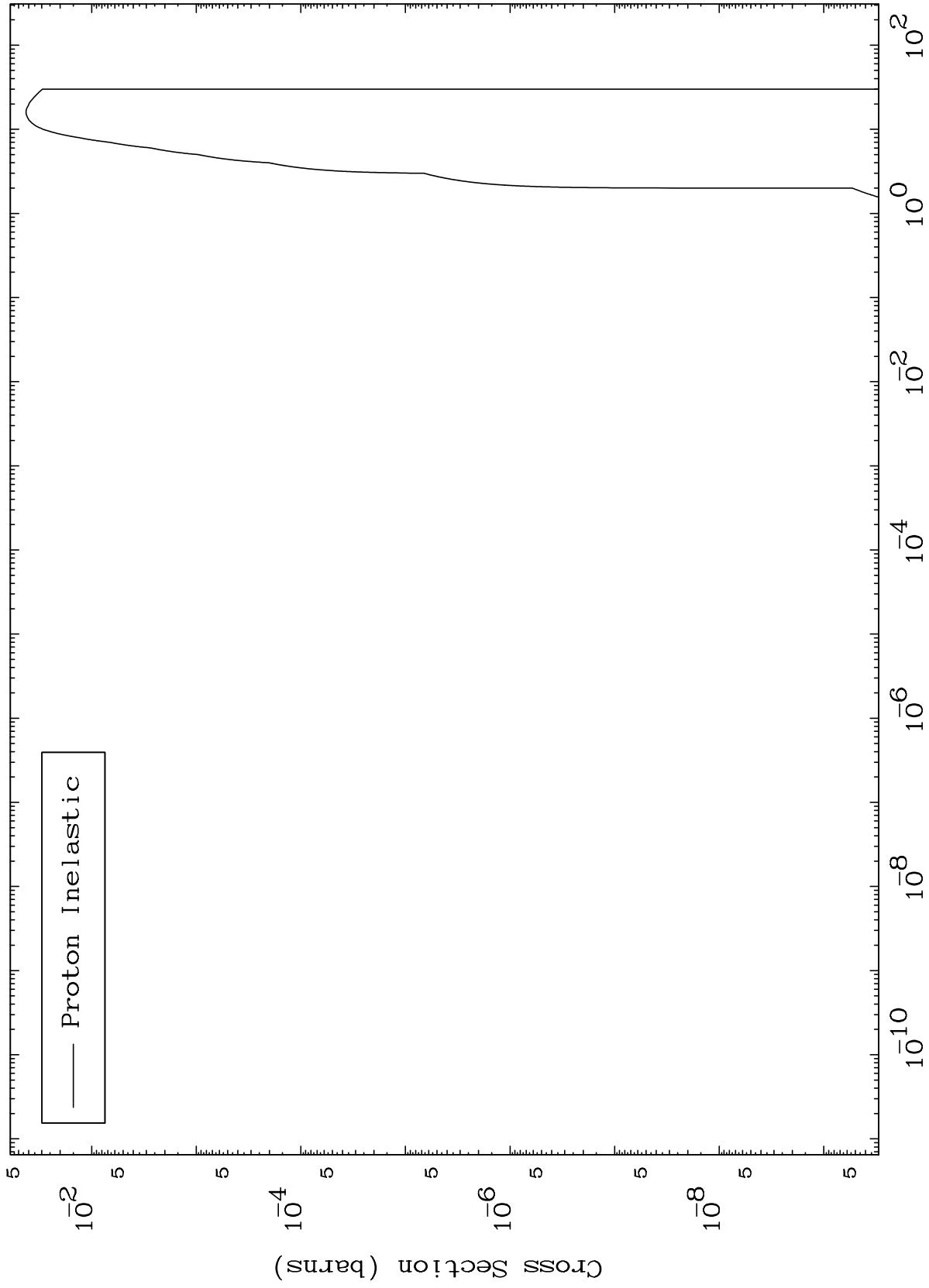




MAT 5946

(p,n') Level
0 Kelvin Cross Sections

59-Pr-148



6

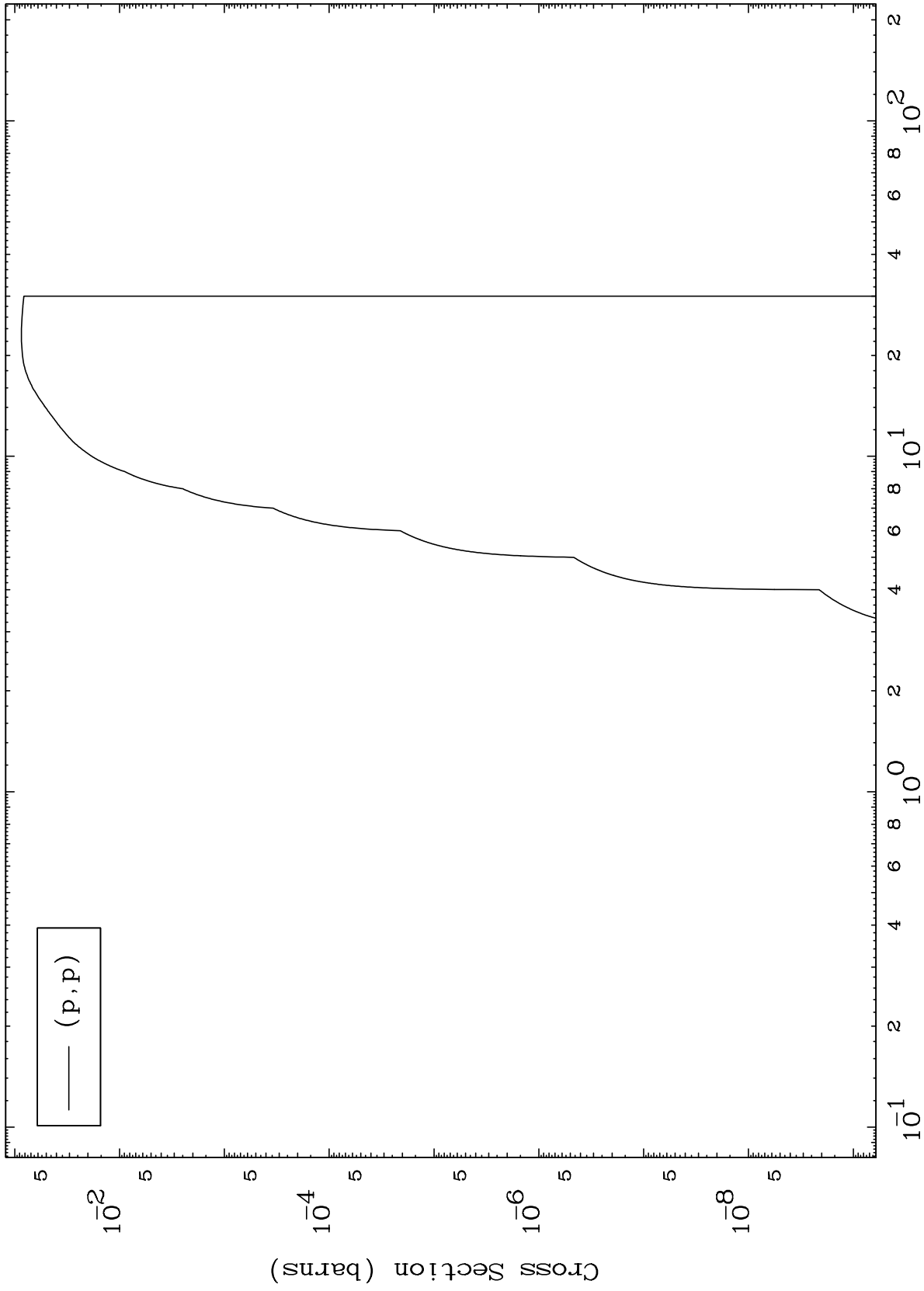
Incident Energy (MeV)

59-Pr-148

MAT 5946

(p,p) Levels
0 Kelvin Cross Sections

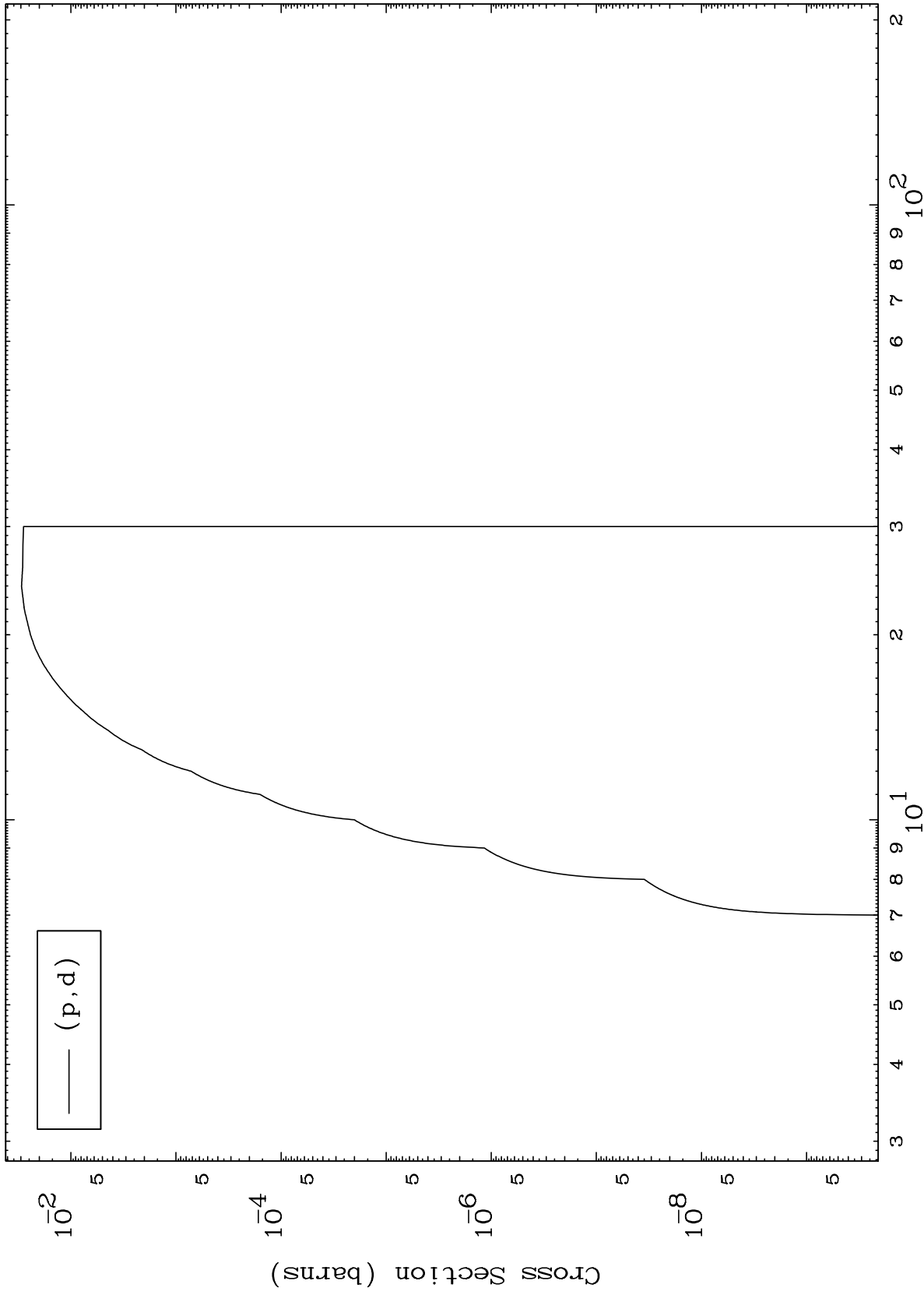
59-Pr-148

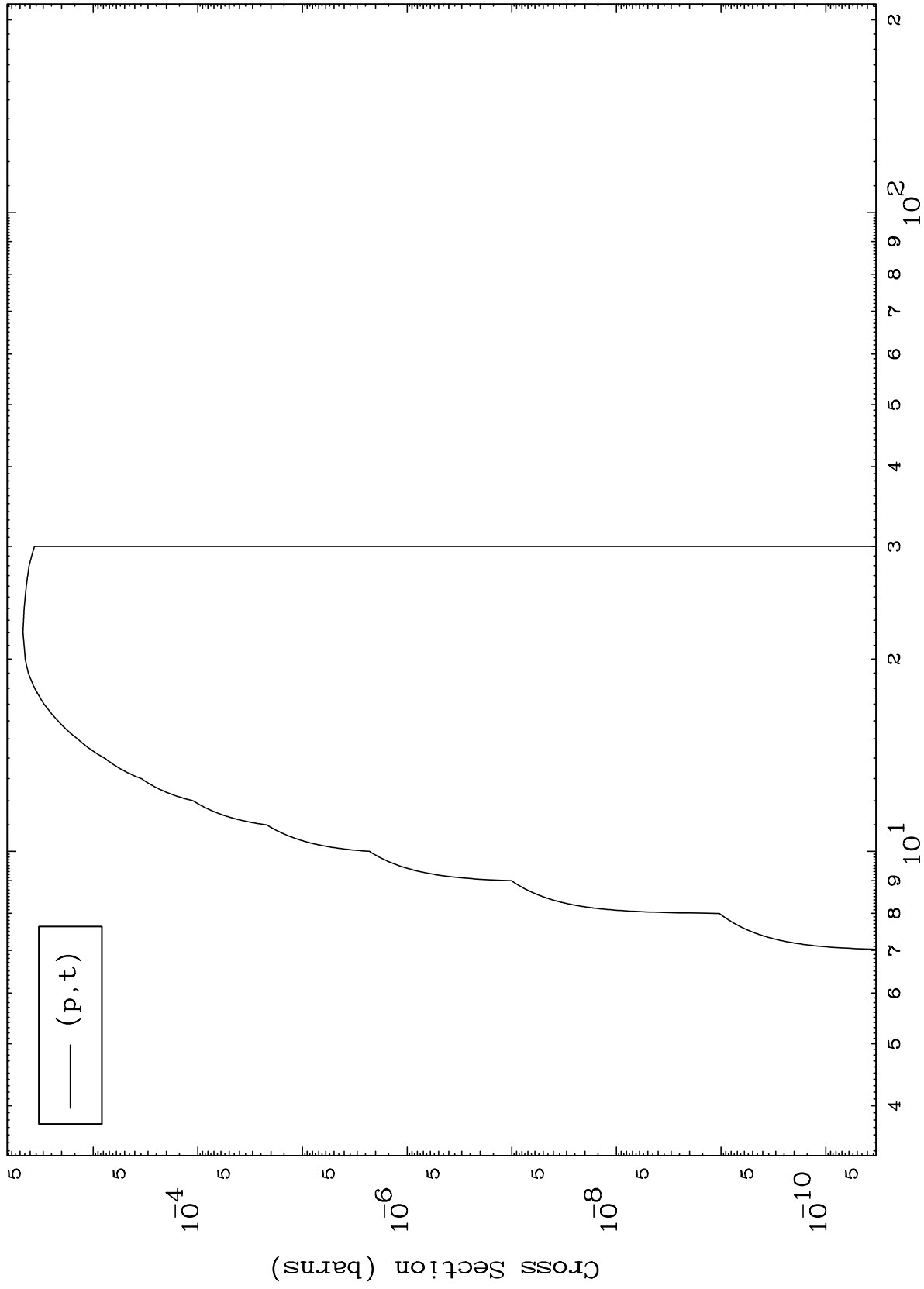


7

Incident Energy (MeV)

59-Pr-148

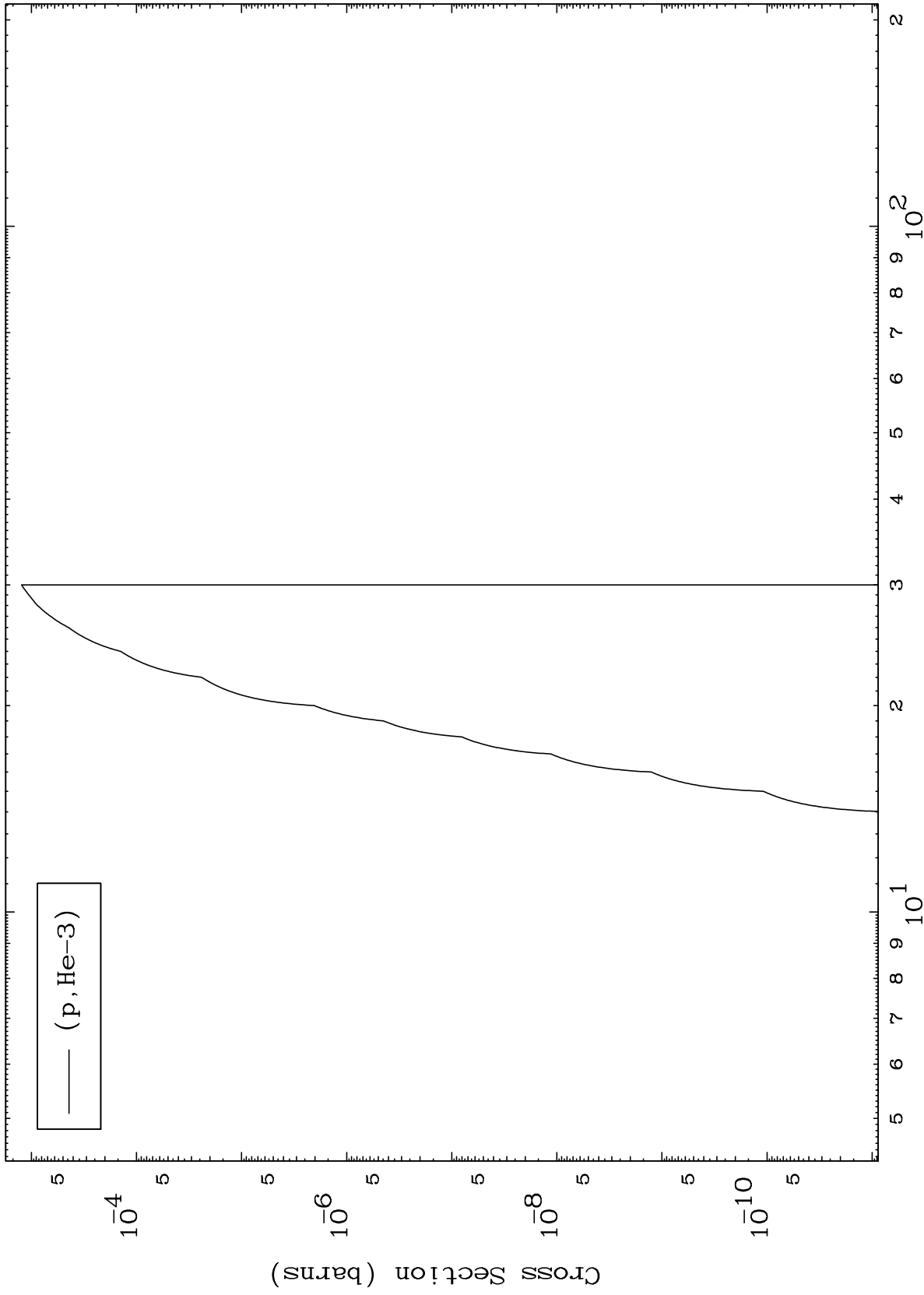




MAT 5946

(p,He3) Levels
0 Kelvin Cross Sections

59-Pr-148



10

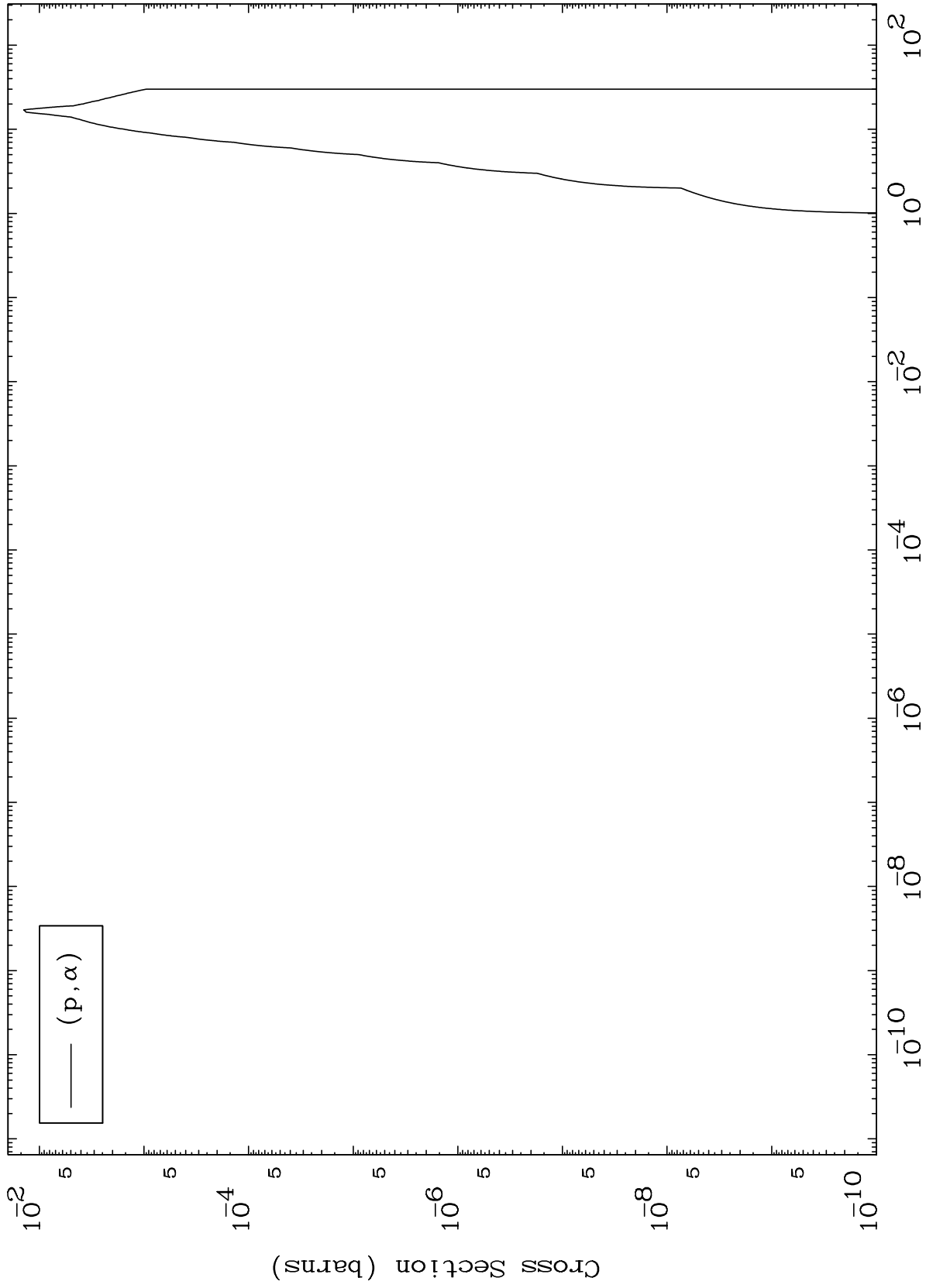
Incident Energy (MeV)

59-Pr-148

MAT 5946

(p,α) Levels
0 Kelvin Cross Sections

59-Pr-148



11

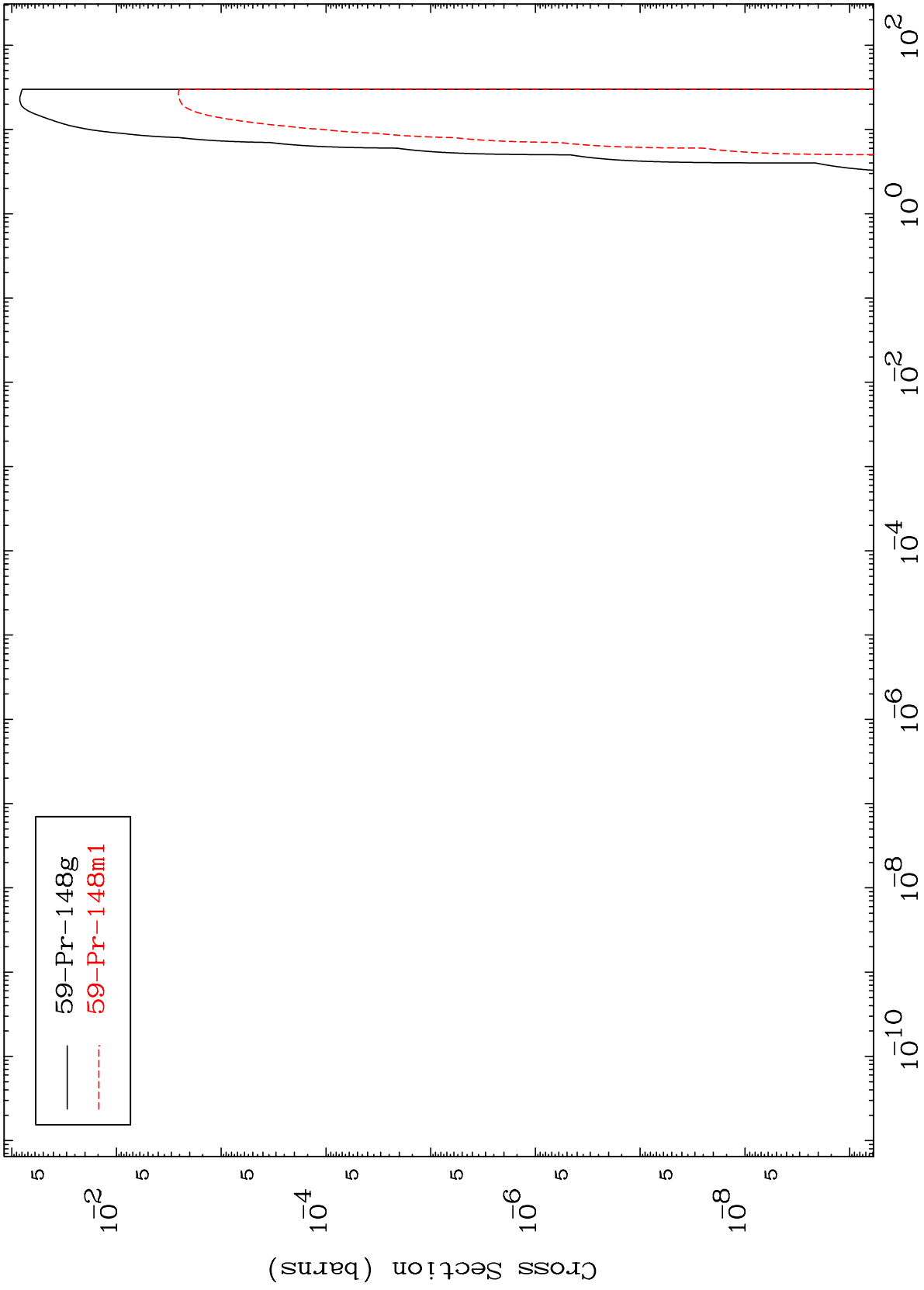
Incident Energy (MeV)

59-Pr-148

MAT 5946

(p,p)
Radionuclide Production Cross Section

59-Pr-148



12

Incident Energy (MeV)

59-Pr-148