

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

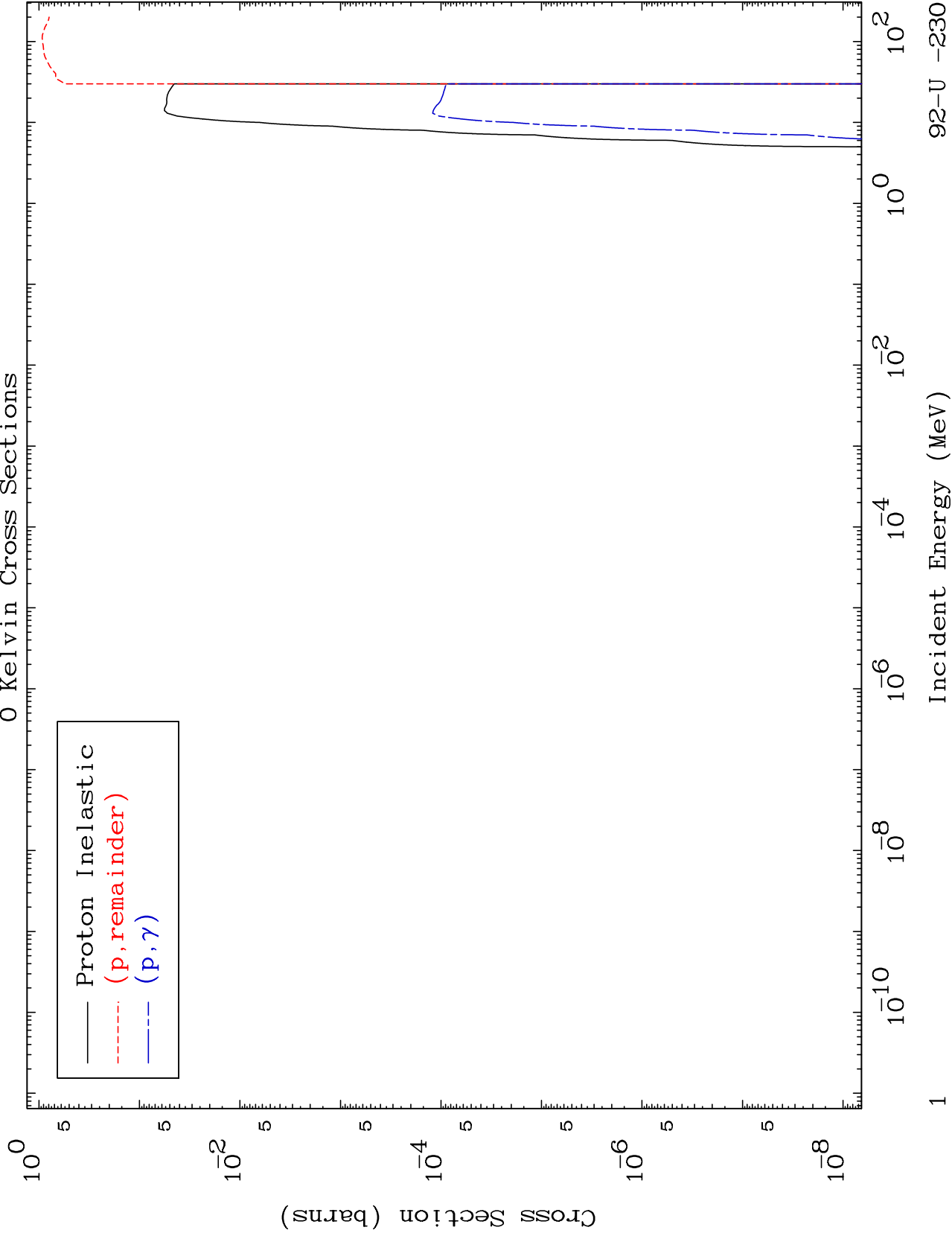
Press Mouse Button to Start

MAT 9213

Proton Major

0 Kelvin Cross Sections

92-U -230

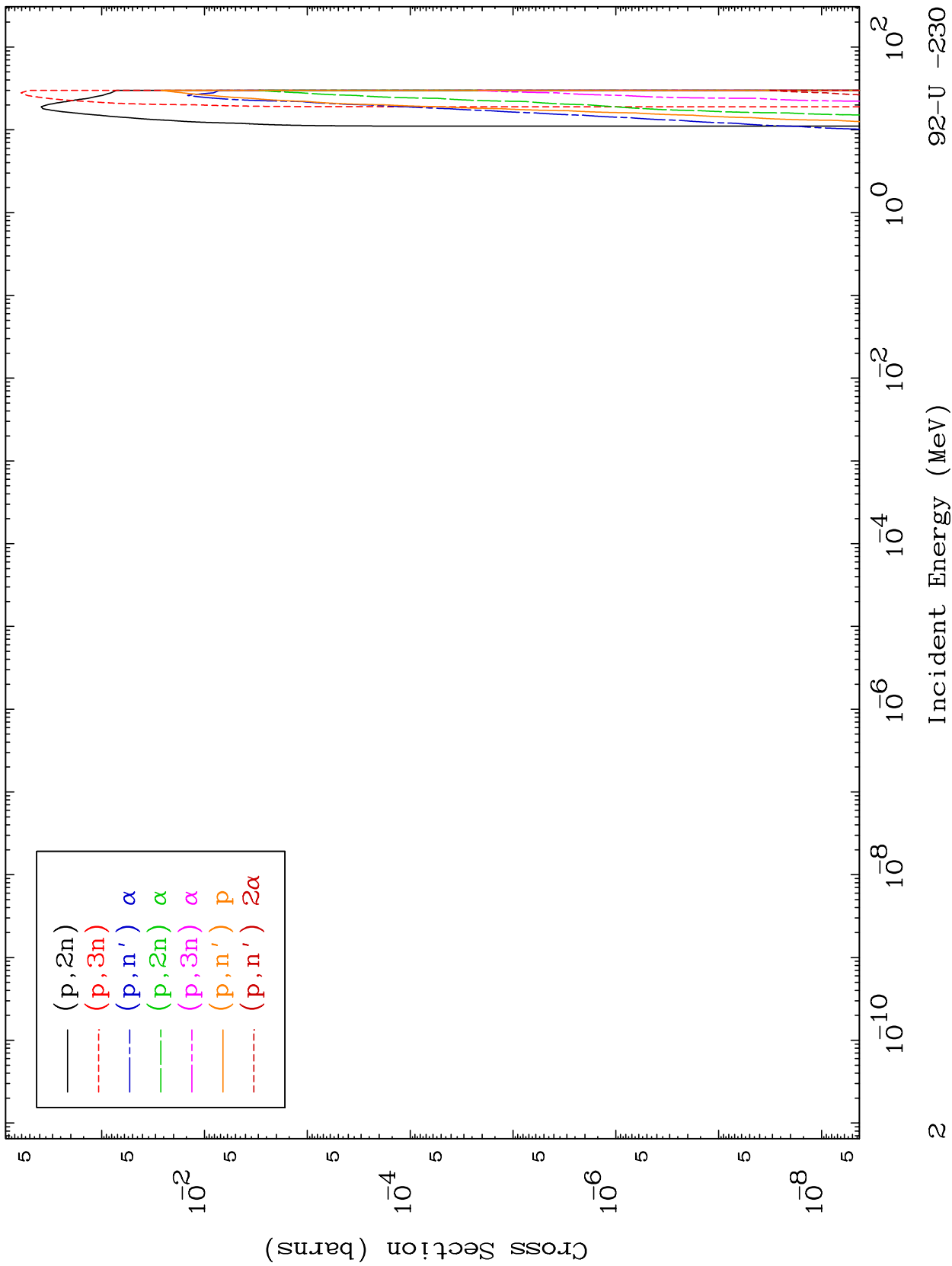


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 9213

Proton Neutron Production
0 Kelvin Cross Sections

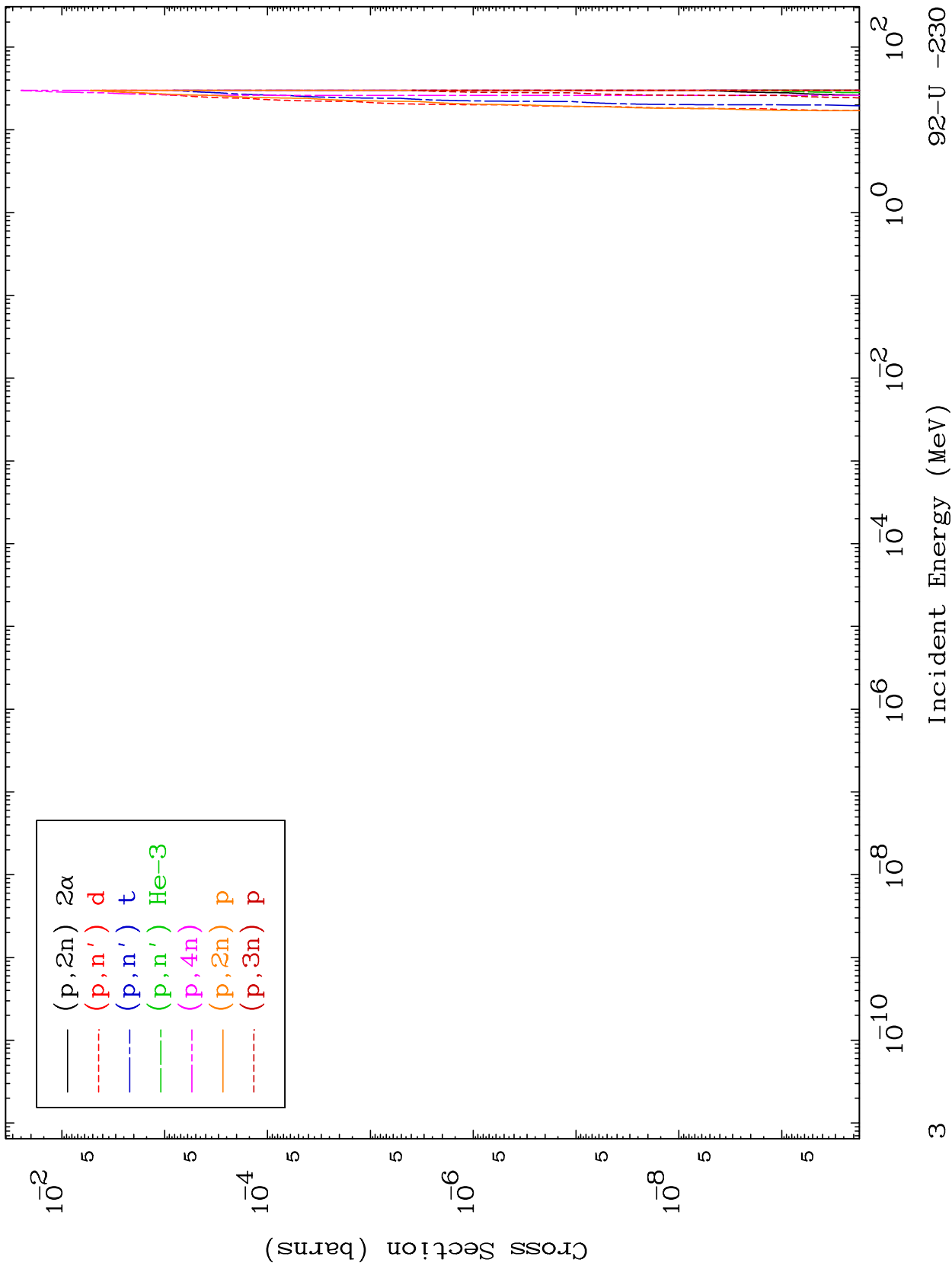
92-U -230



MAT 9213

Proton Neutron Production
0 Kelvin Cross Sections

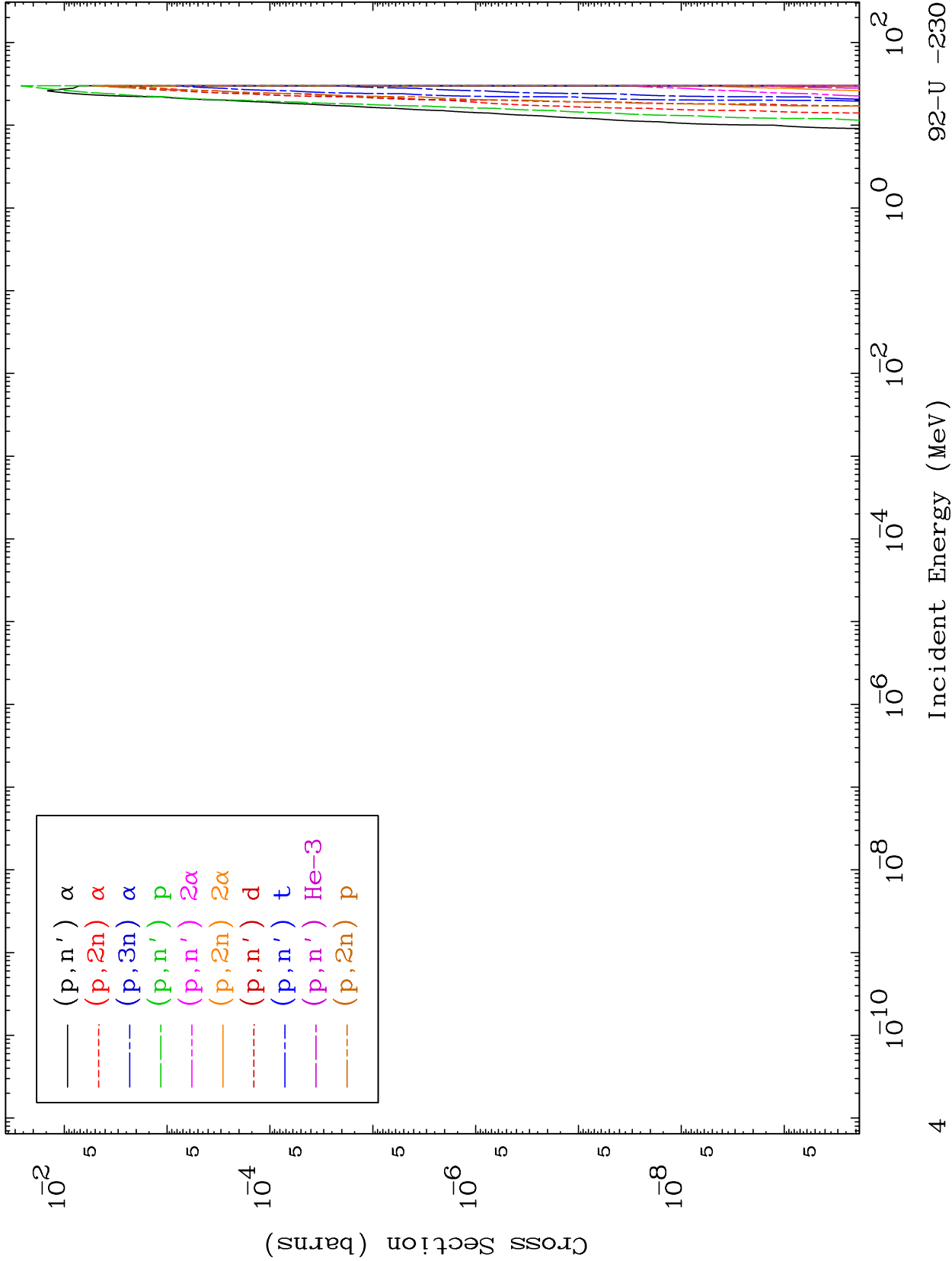
92-U -230



MAT 9213

Proton Charged Particle
0 Kelvin Cross Sections

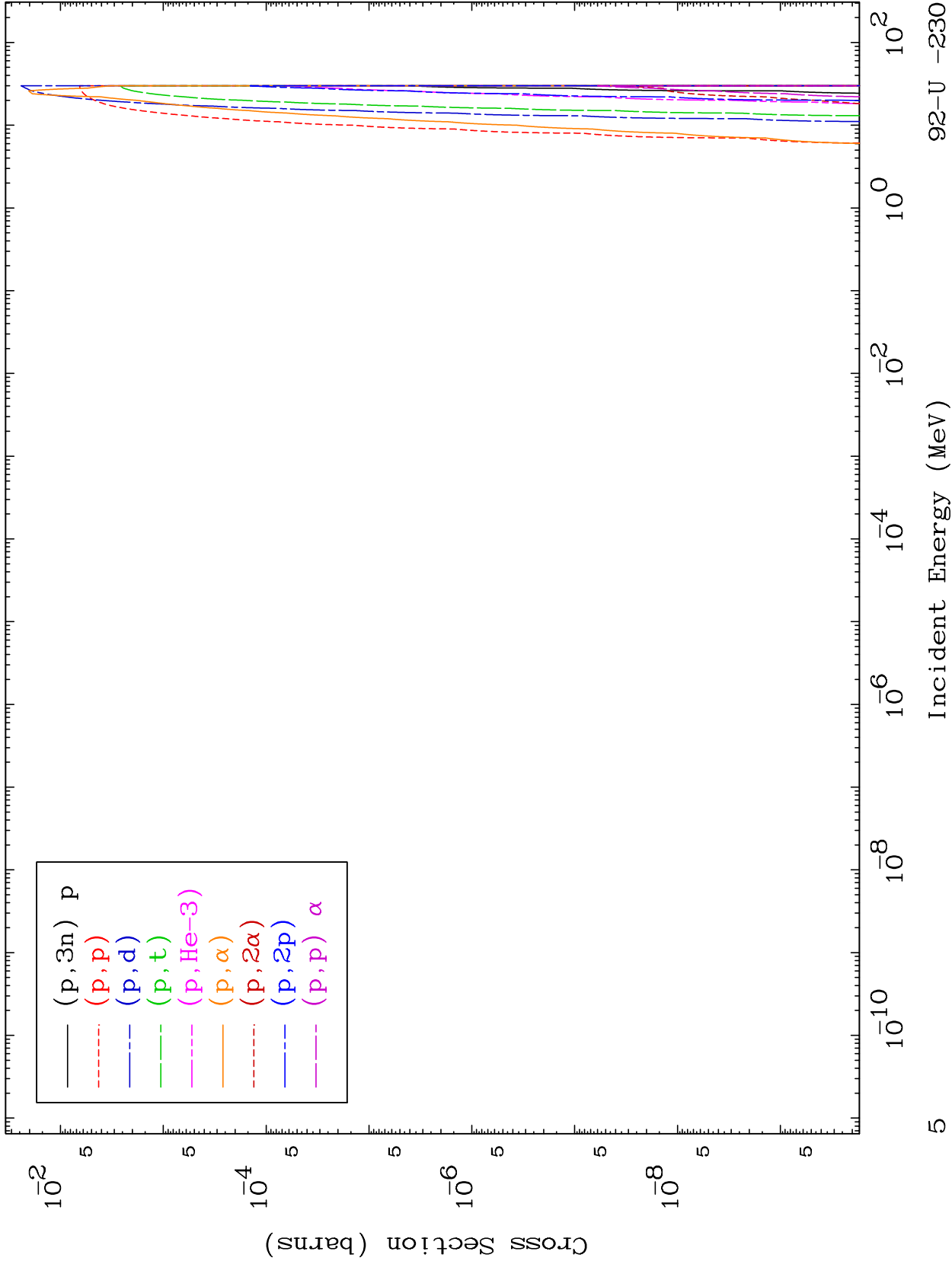
92-U -230



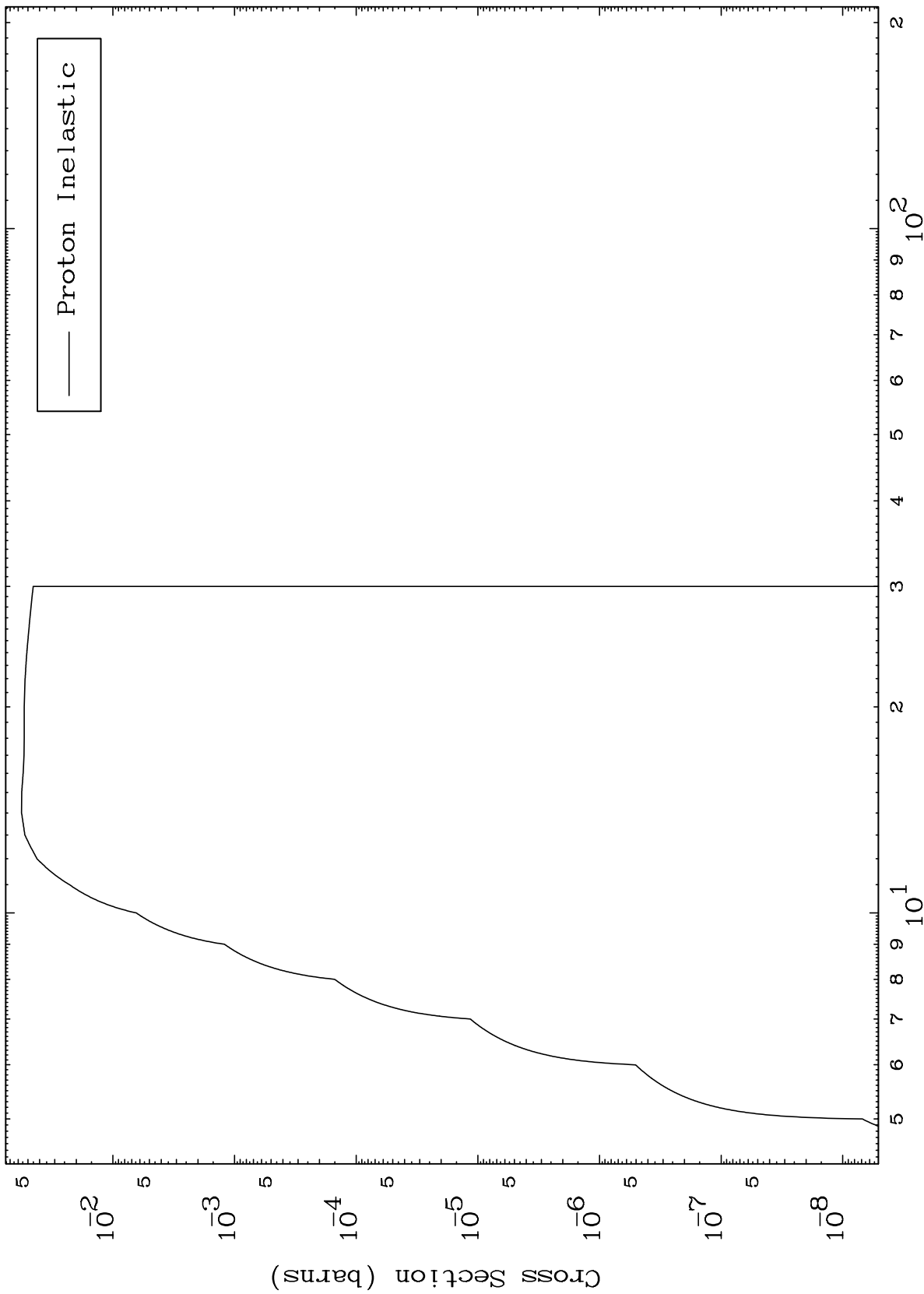
MAT 9213

Proton Charged Particle
0 Kelvin Cross Sections

92-U -230



0 Kelvin Cross Sections

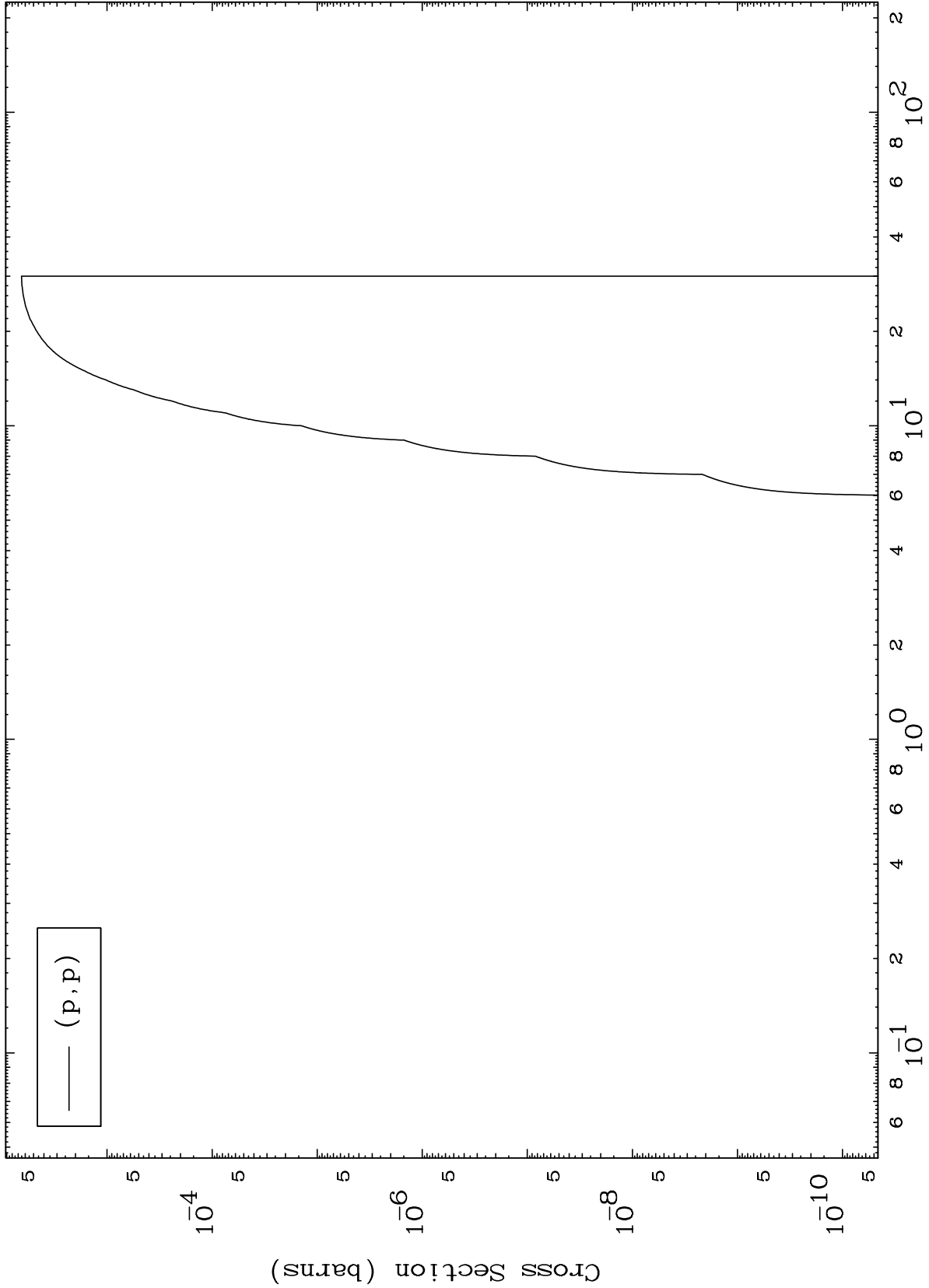


MAT 9213

(p,p) Levels

92-U -230

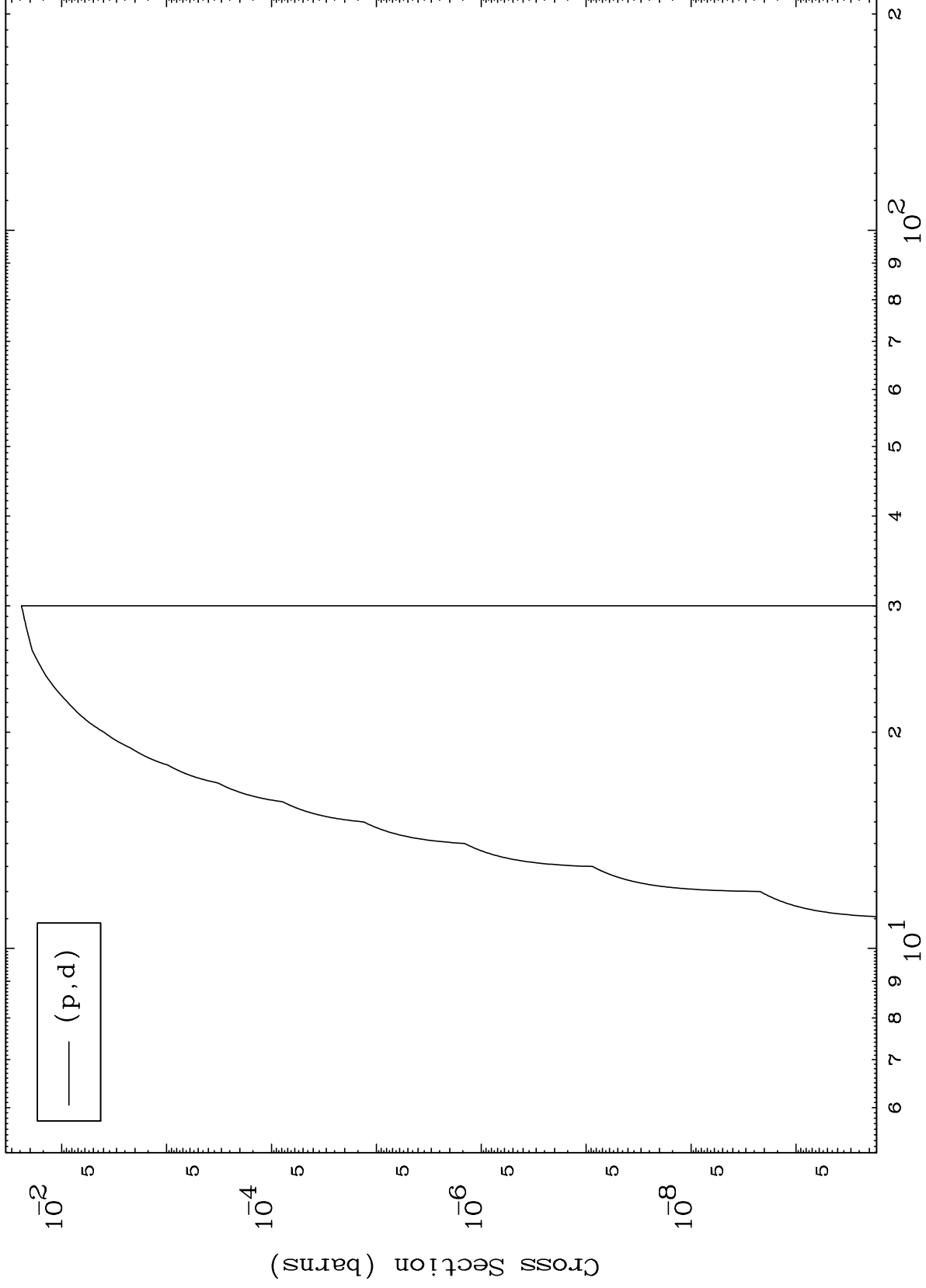
0 Kelvin Cross Sections



MAT 9213

(p,d) Levels
0 Kelvin Cross Sections

92-U -230



8

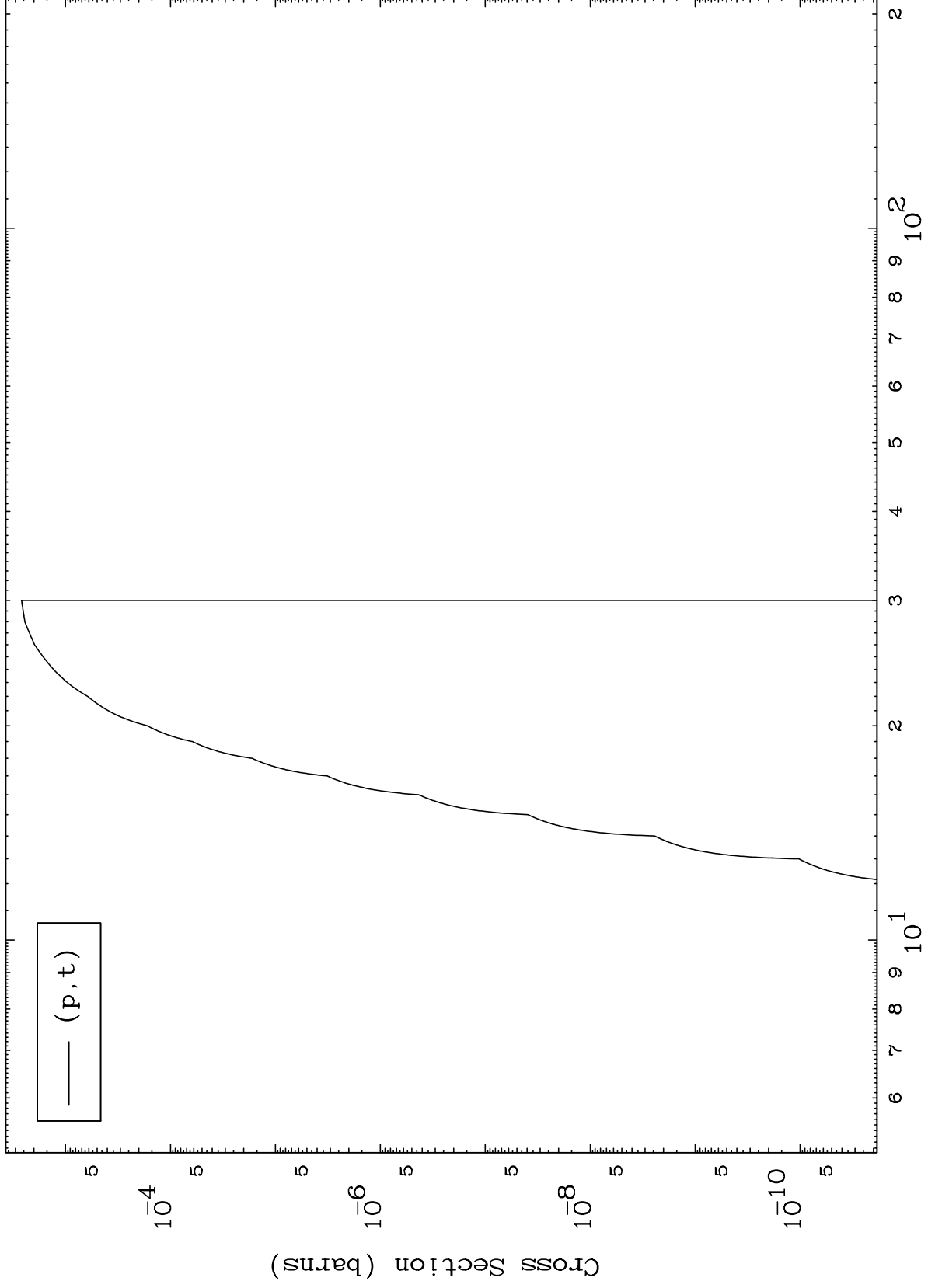
Incident Energy (MeV)

92-U -230

MAT 9213

(p, t) Levels
0 Kelvin Cross Sections

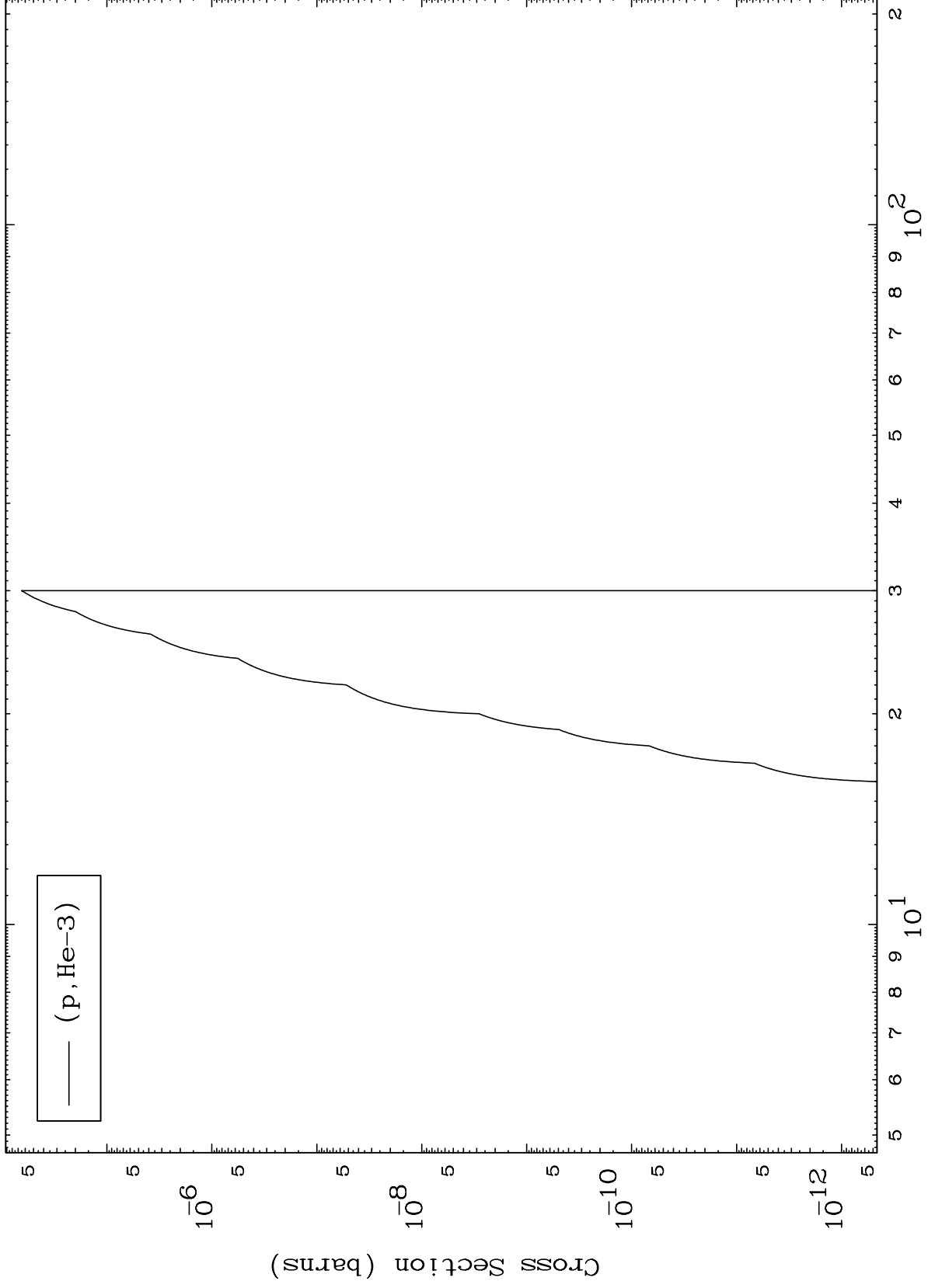
92-U -230



MAT 9213

(p,He3) Levels
0 Kelvin Cross Sections

92-U -230



10

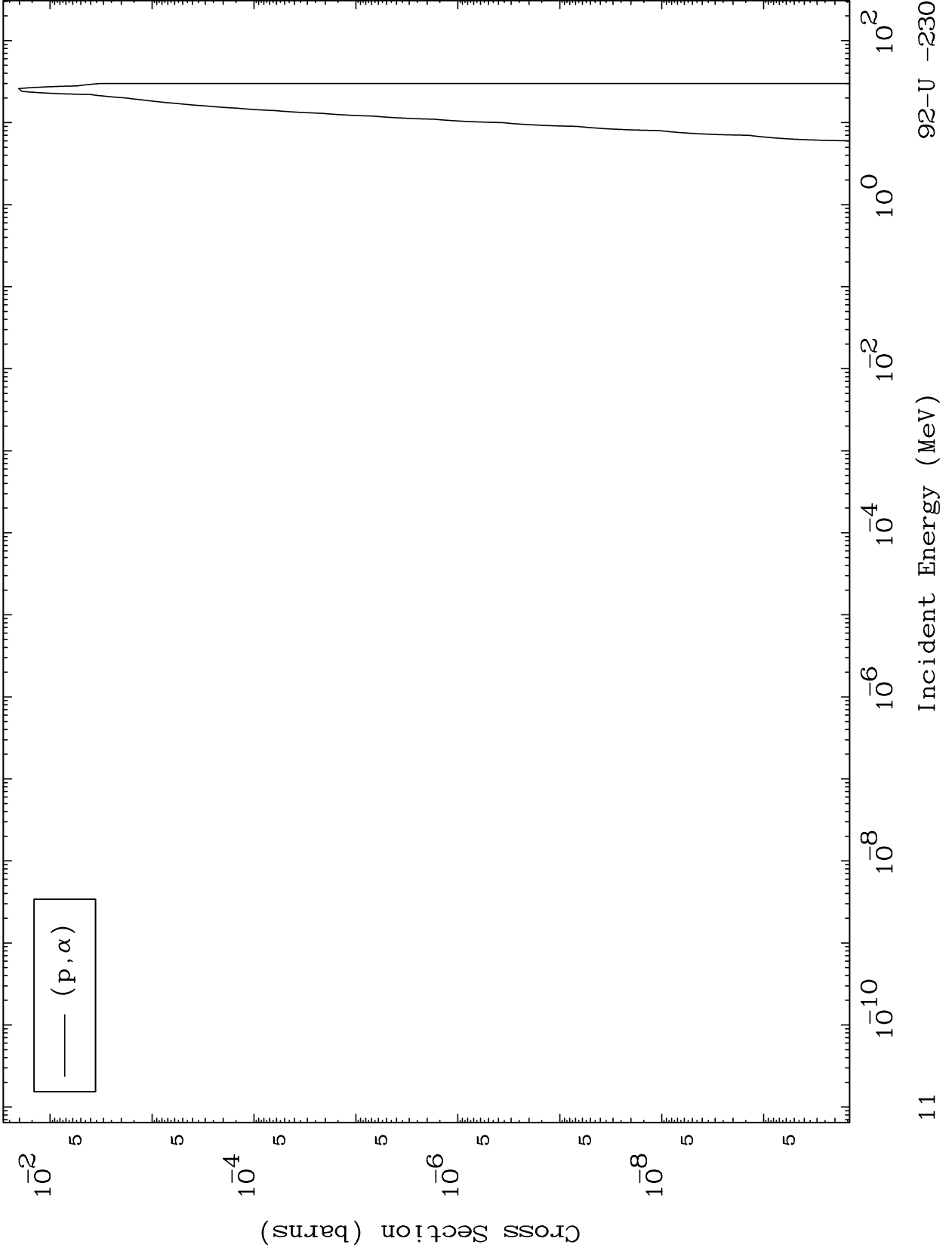
Incident Energy (MeV)

92-U -230

MAT 9213

(p, α) Levels
0 Kelvin Cross Sections

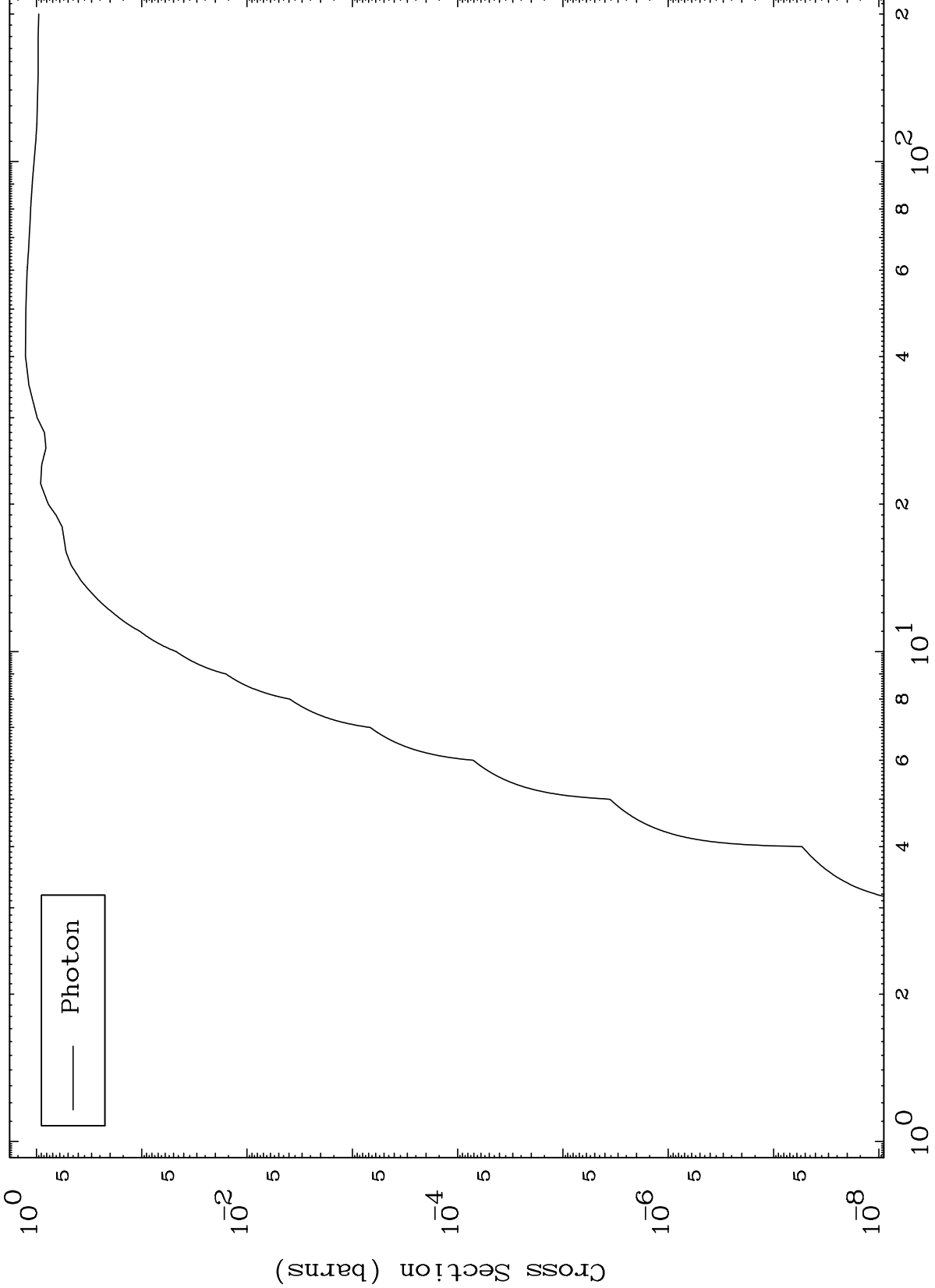
92-U -230



MAT 9213

92-U -230

Proton Fission
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

92-U -230

12

MAT 9213

(p,n') 2α

92-U -230

Radionuclide Production Cross Section

