

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

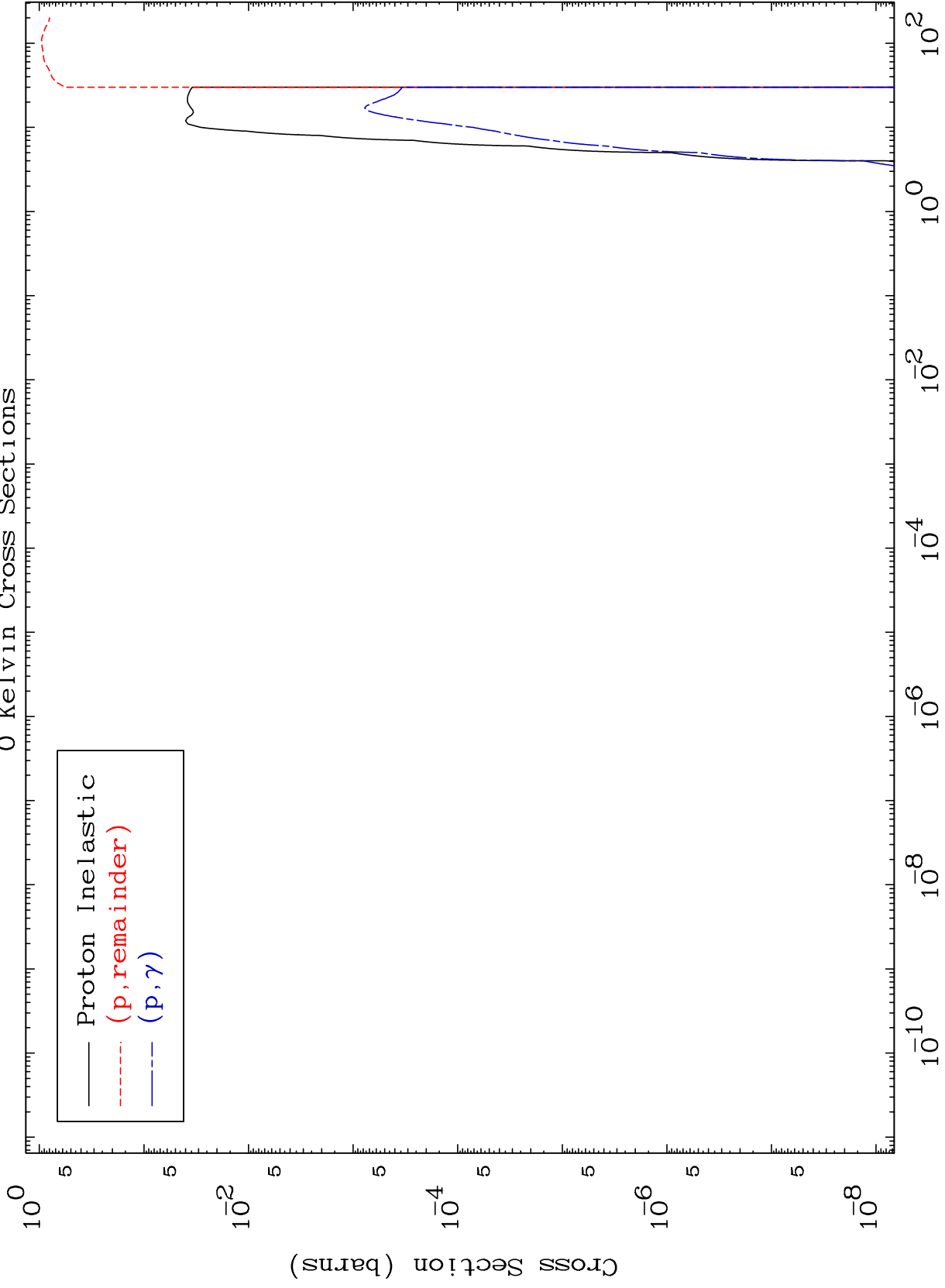
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9210

Proton Major
0 Kelvin Cross Sections

92-U -229

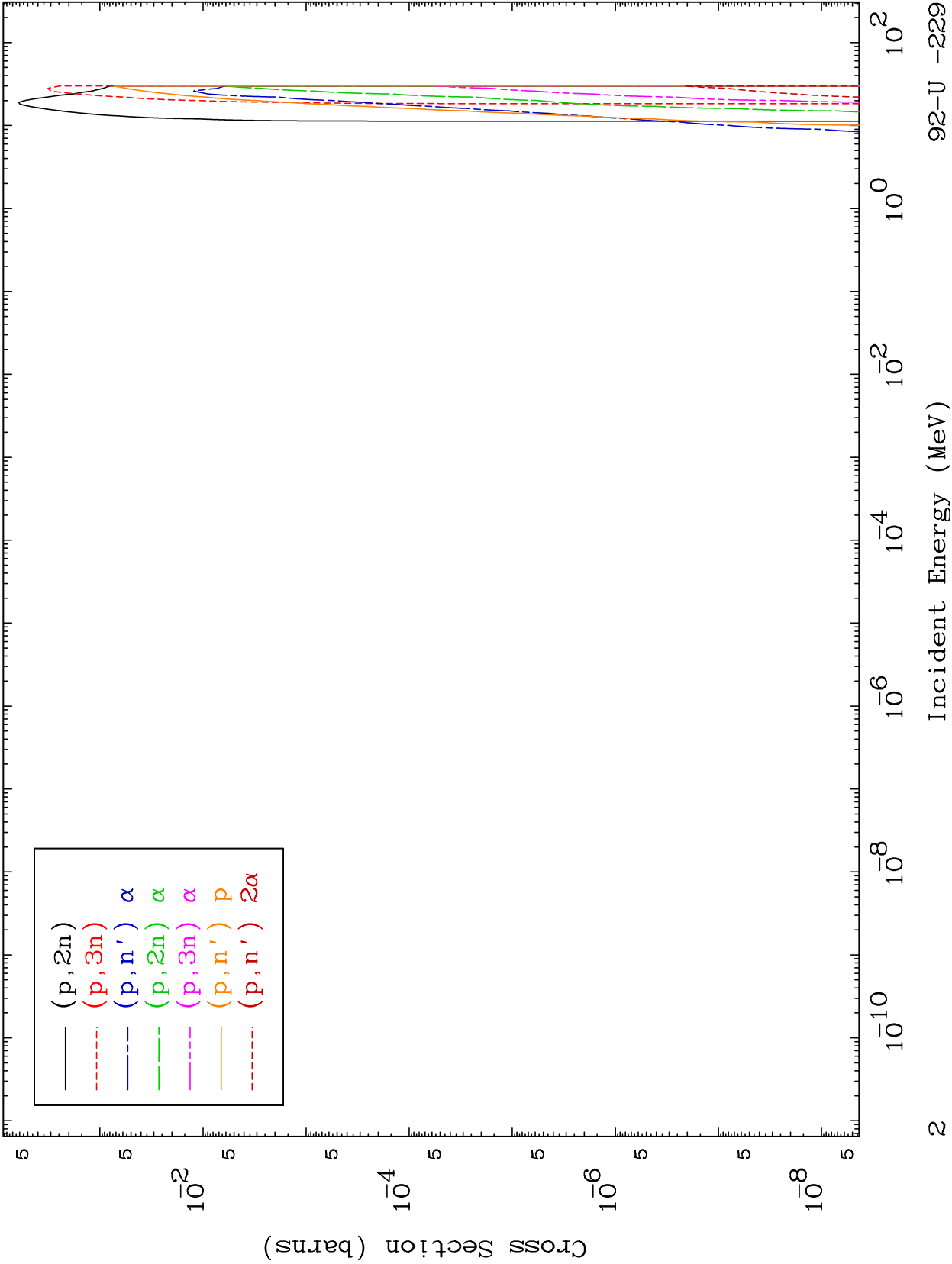


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 9210

Proton Neutron Production
0 Kelvin Cross Sections

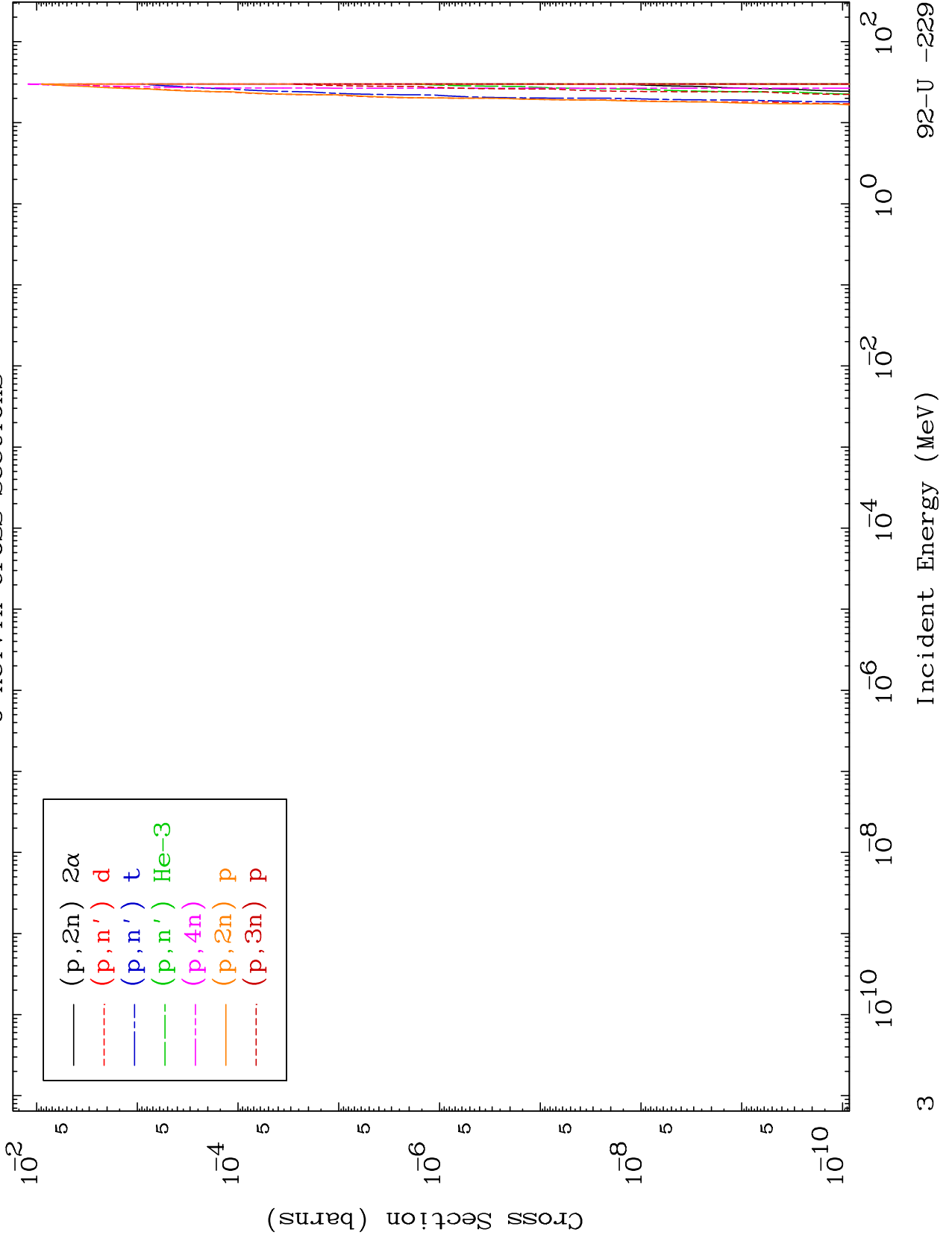
92-U -229



MAT 9210

Proton Neutron Production
0 Kelvin Cross Sections

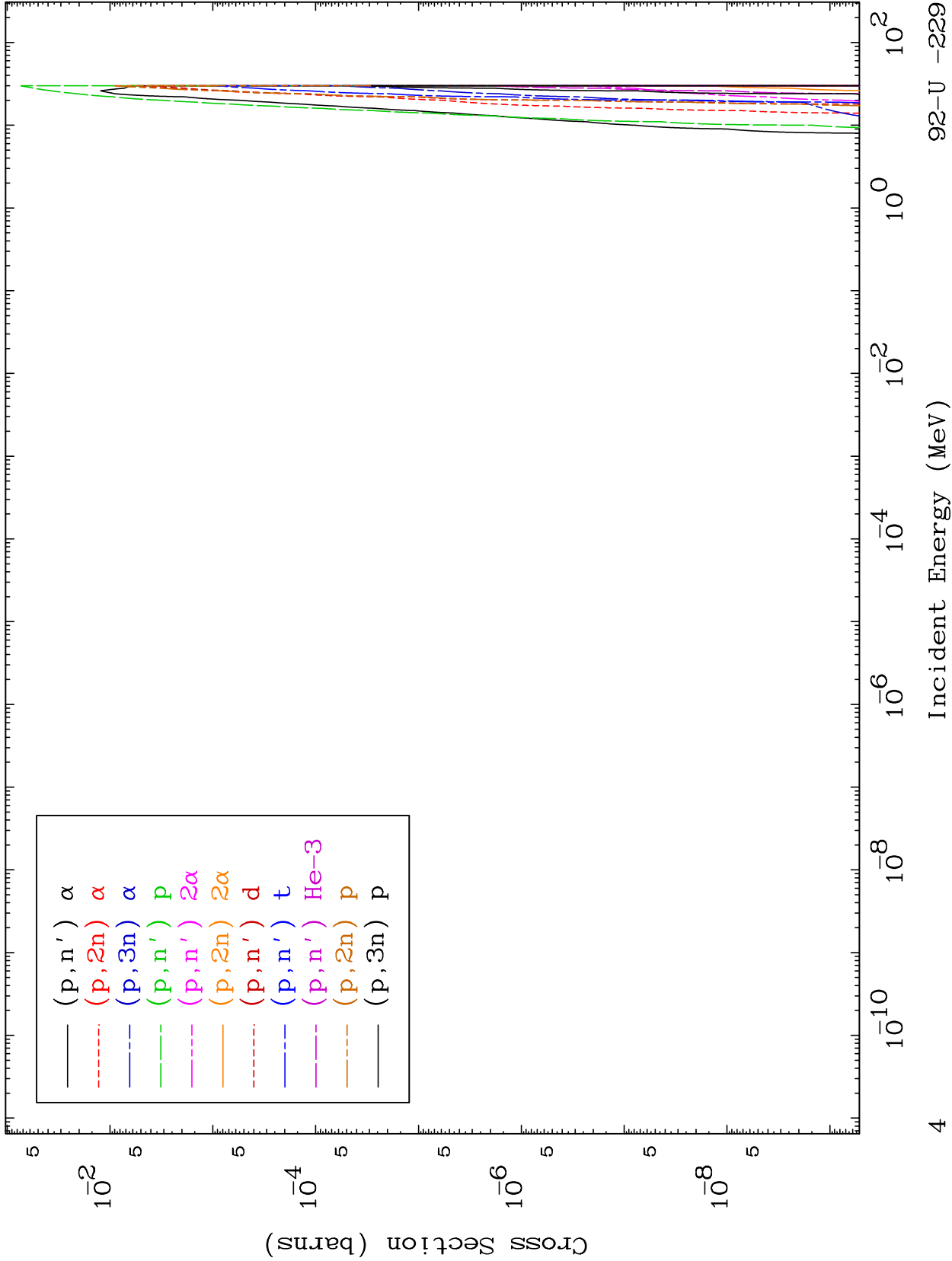
92-U -229



MAT 9210

Proton Charged Particle
0 Kelvin Cross Sections

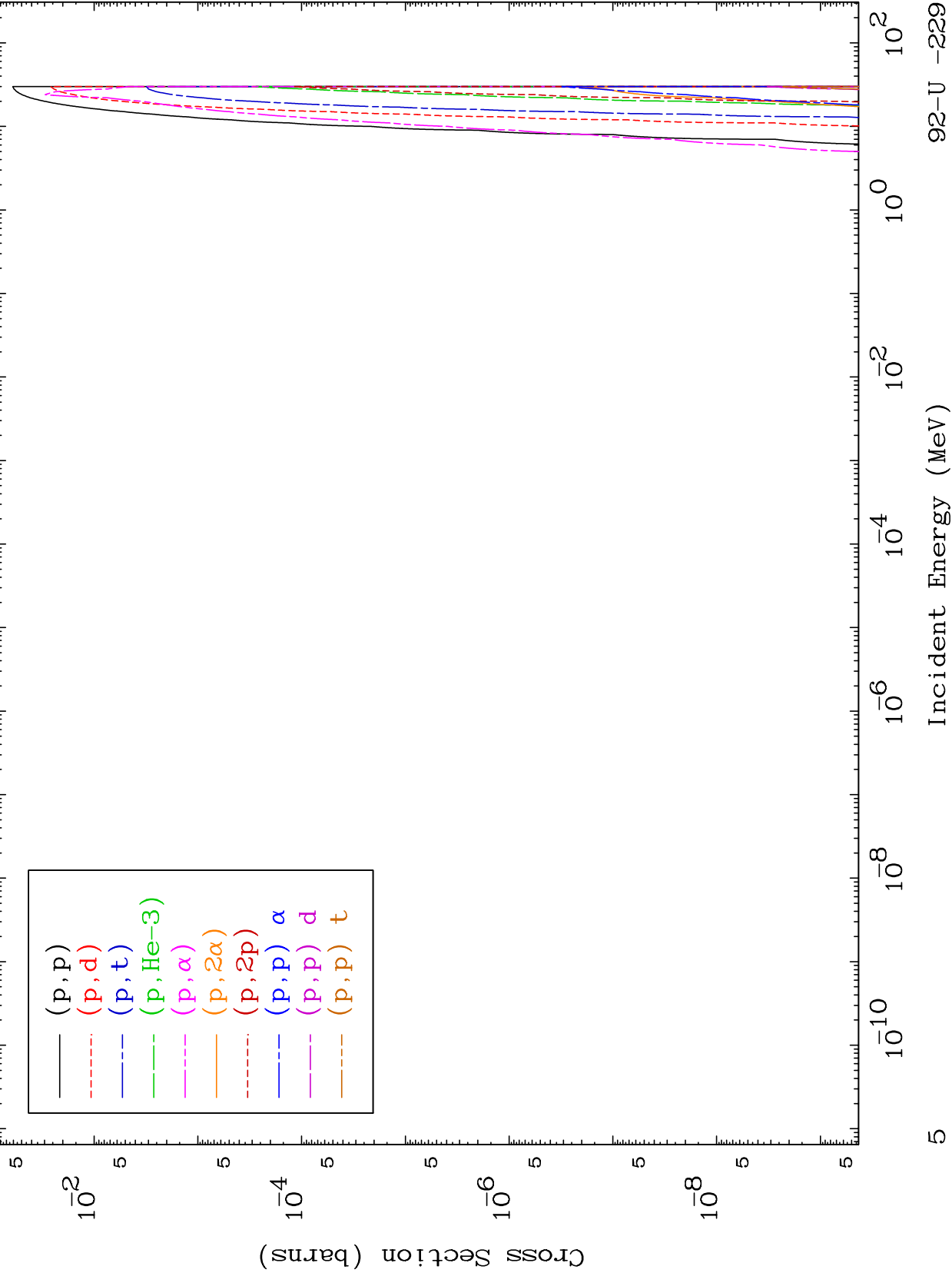
92-U -229



MAT 9210

Proton Charged Particle
0 Kelvin Cross Sections

92-U -229

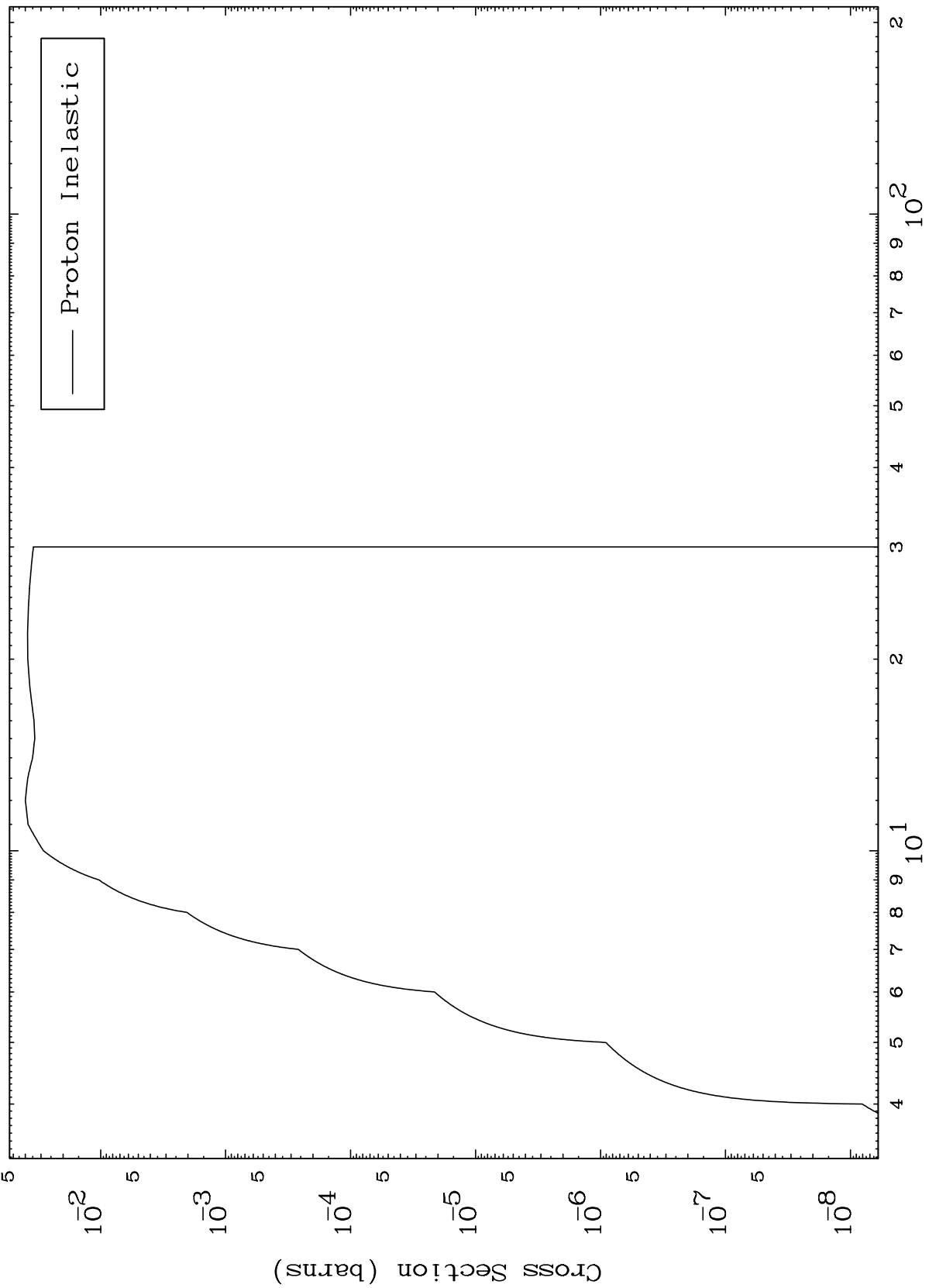


MAT 9210

(p,n') Level

92-U -229

0 Kelvin Cross Sections



6

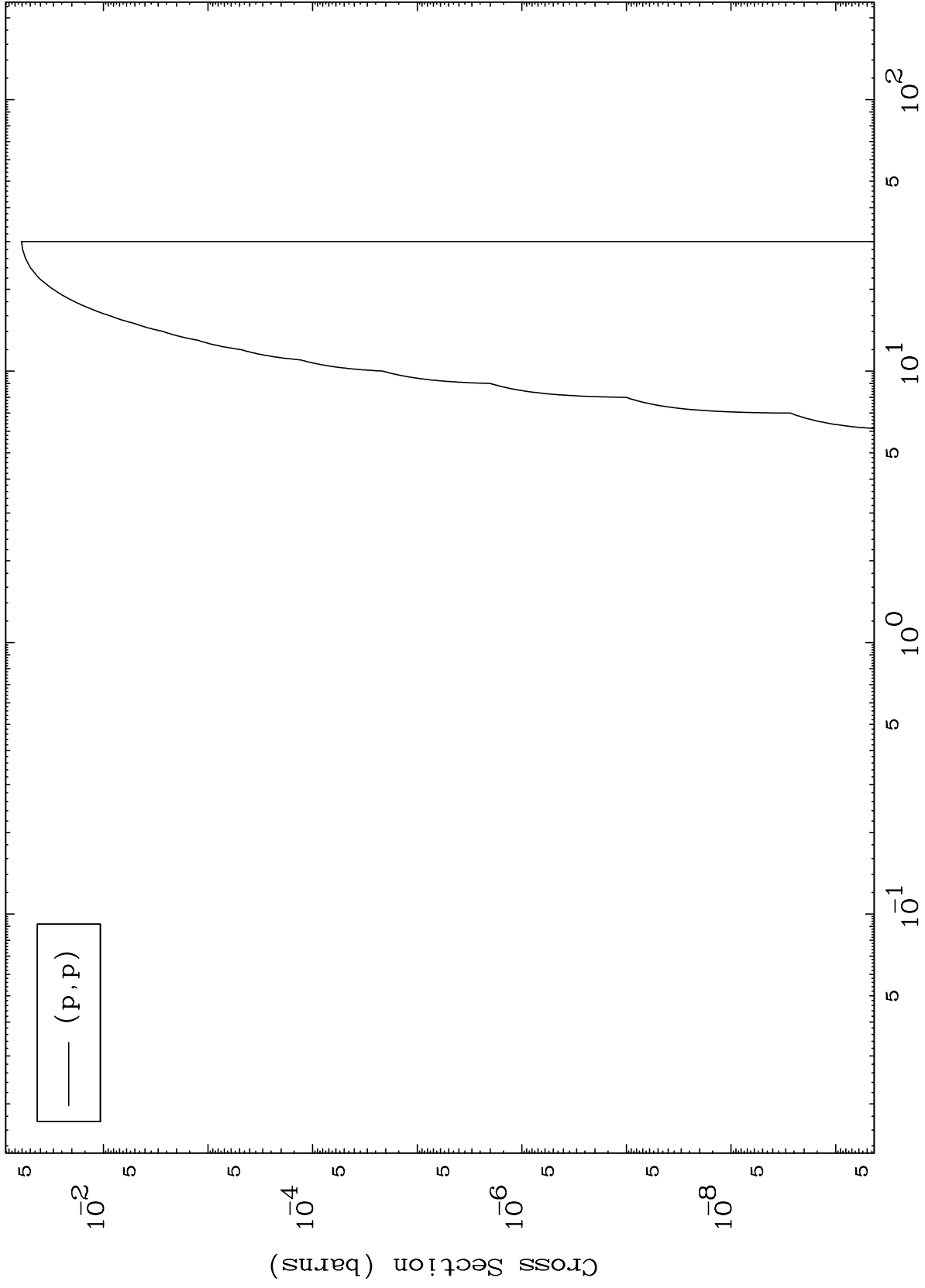
Incident Energy (MeV)

92-U -229

MAT 9210

(p,p) Levels
0 Kelvin Cross Sections

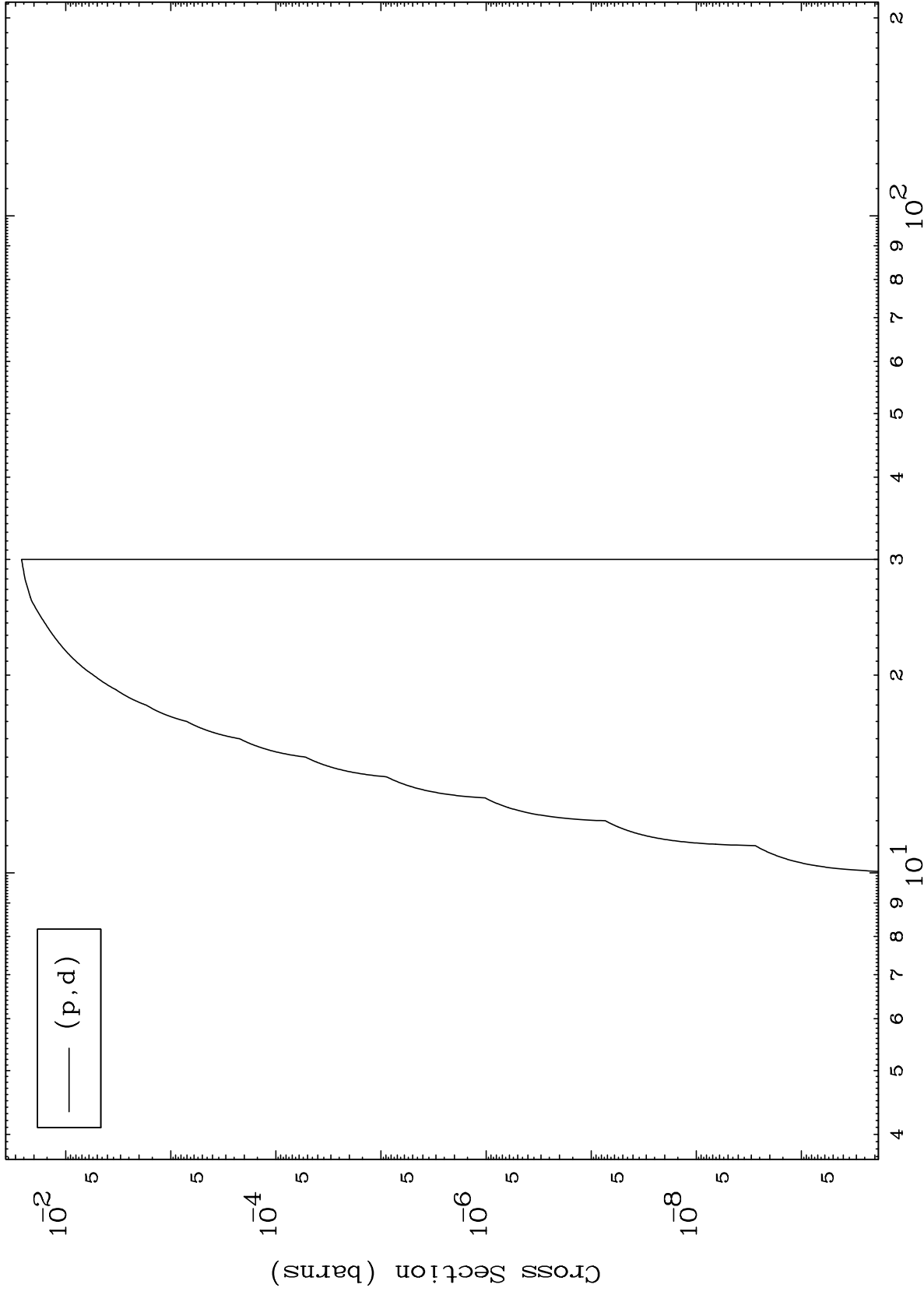
92-U -229



MAT 9210

(p,d) Levels
0 Kelvin Cross Sections

92-U -229



8

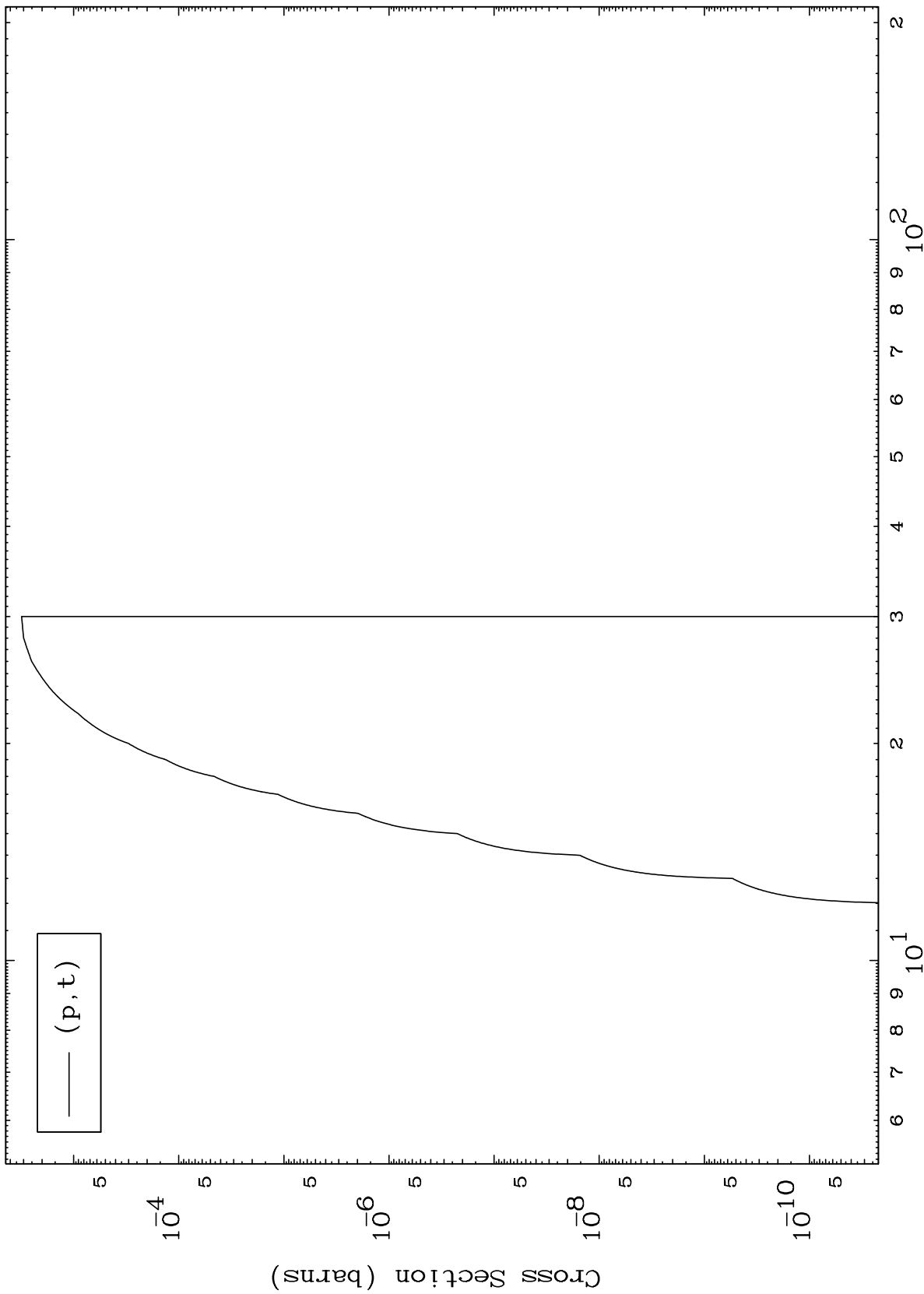
Incident Energy (MeV)

92-U -229

MAT 9210

92-U -229

(p,t) Levels
0 Kelvin Cross Sections



9

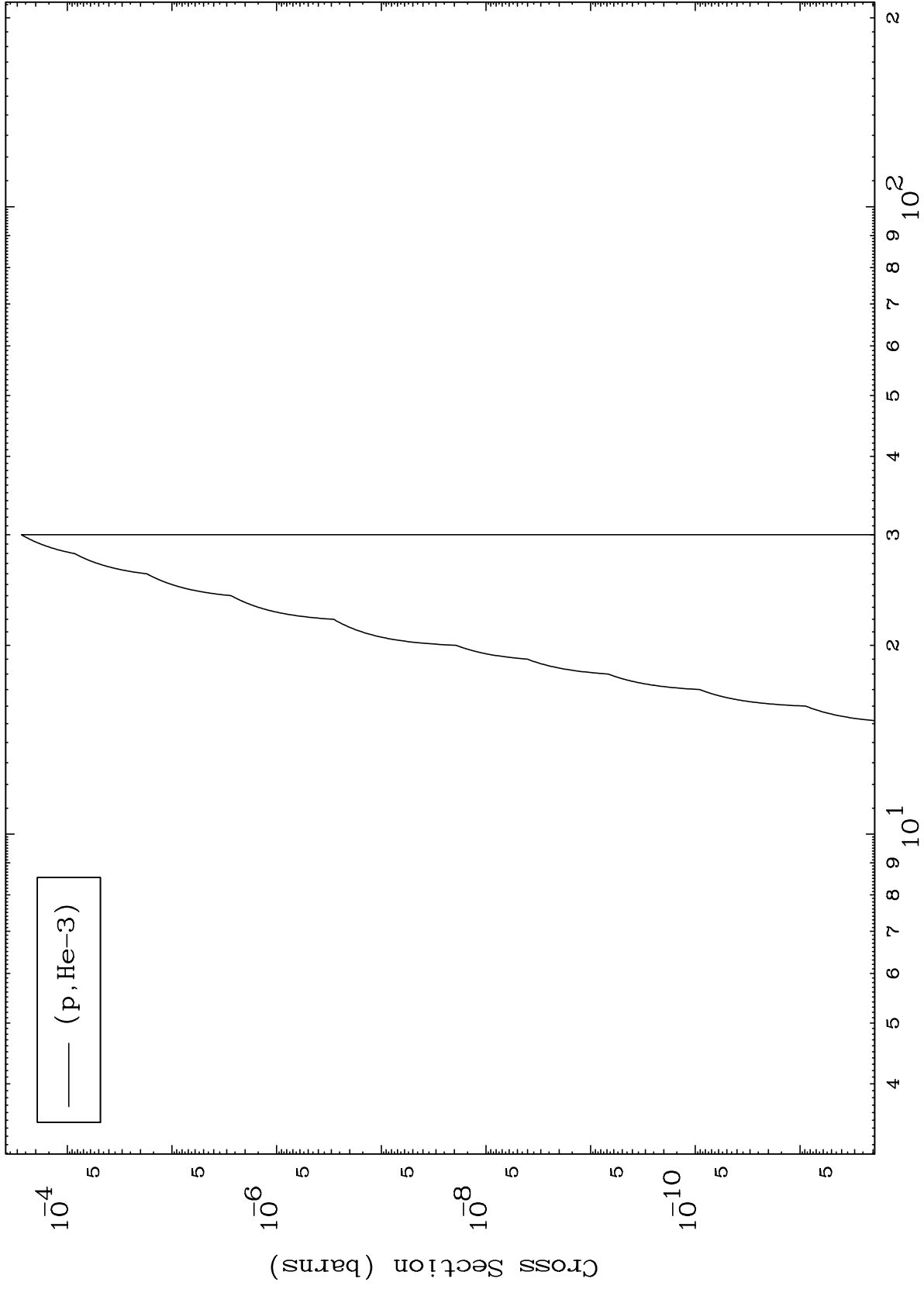
92-U -229

Incident Energy (MeV)

MAT 9210

(p,He3) Levels
0 Kelvin Cross Sections

92-U -229



10

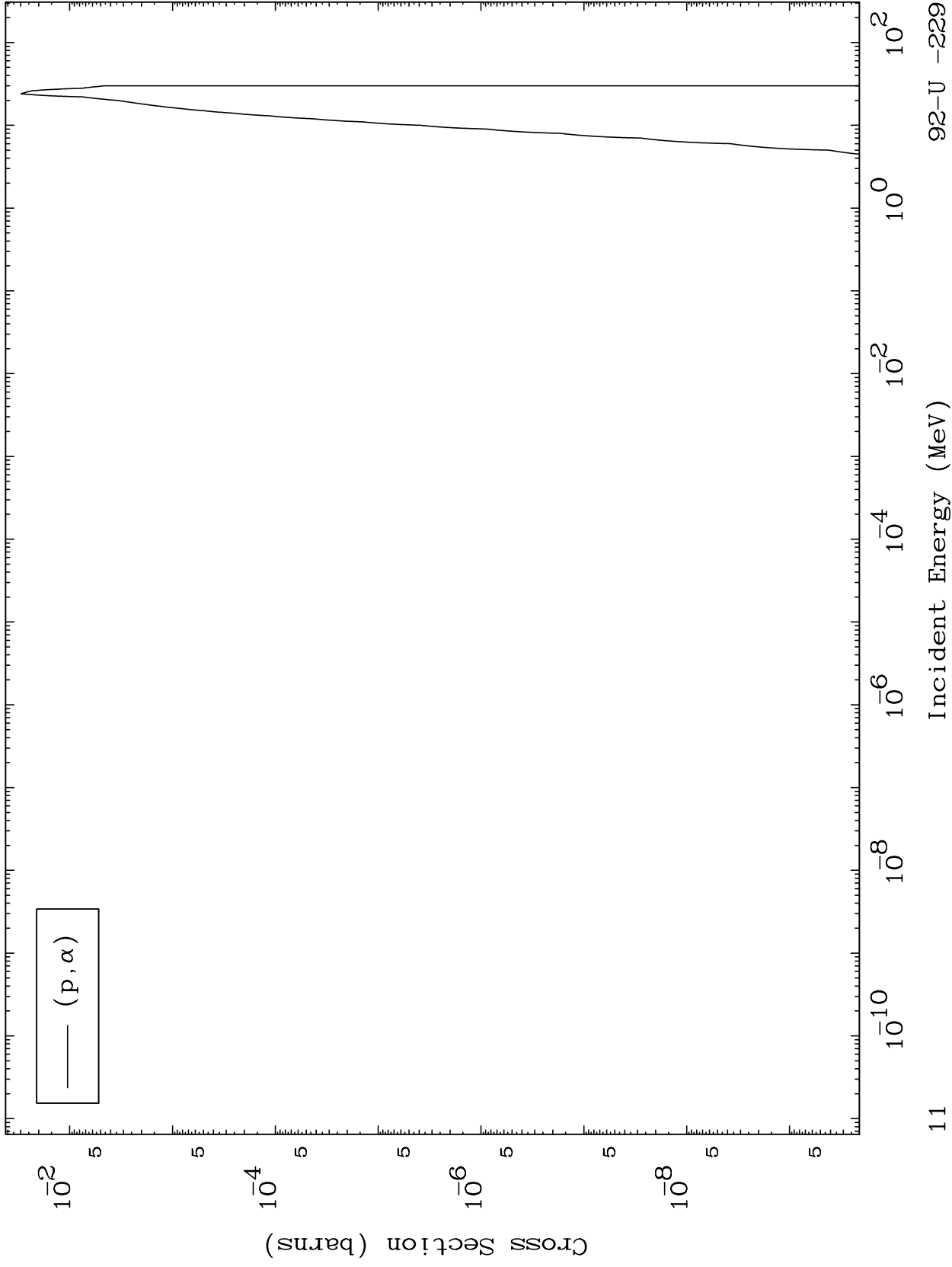
Incident Energy (MeV)

92-U -229

MAT 9210

(p, α) Levels
0 Kelvin Cross Sections

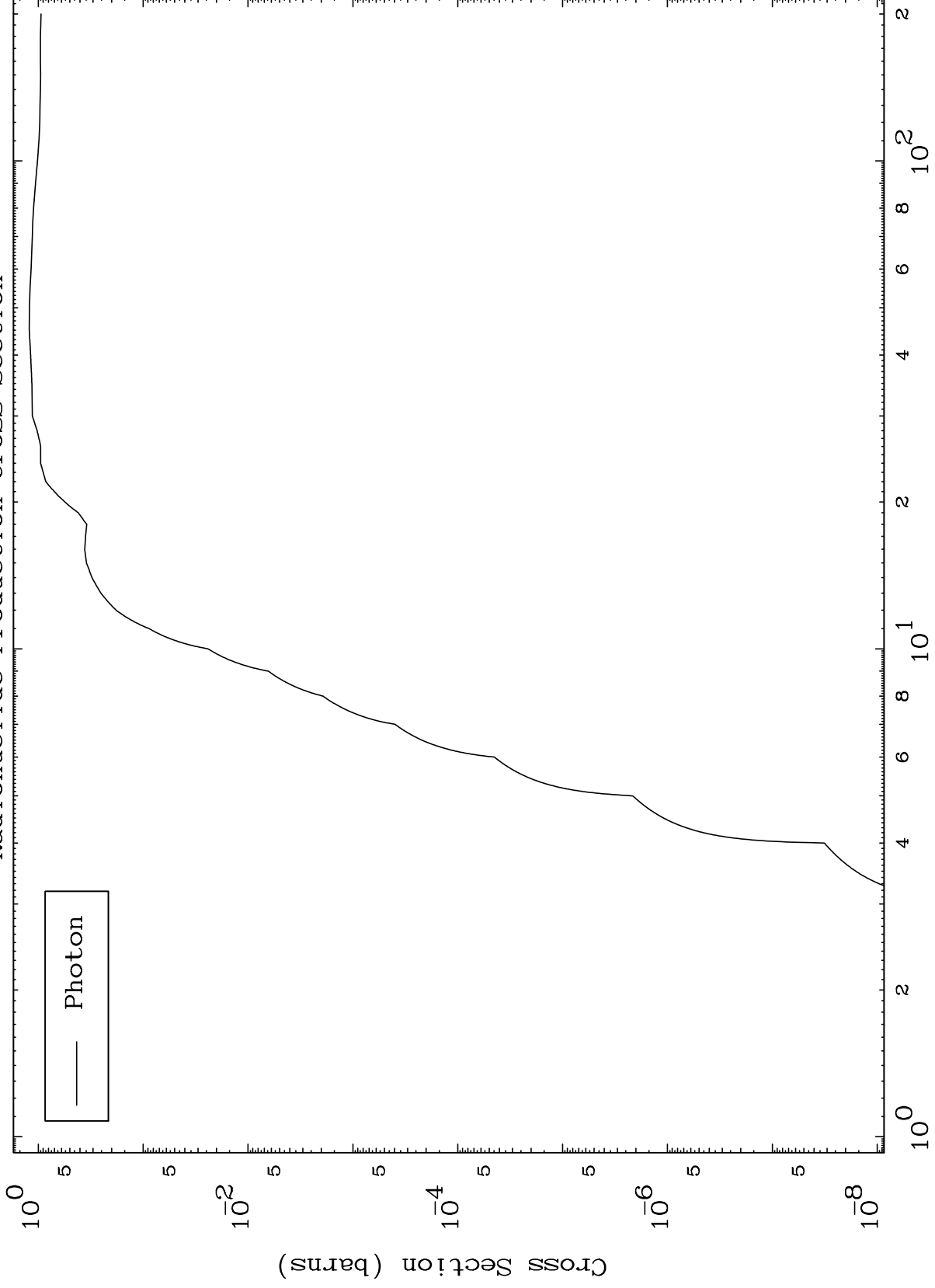
92-U -229



MAT 9210

Proton Fission
Radionuclide Production Cross Section

92-U -229



Photon

Incident Energy (MeV)

92-U -229

12

MAT 9210

(p,2 α)

92-U -229

Radionuclide Production Cross Section

