

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

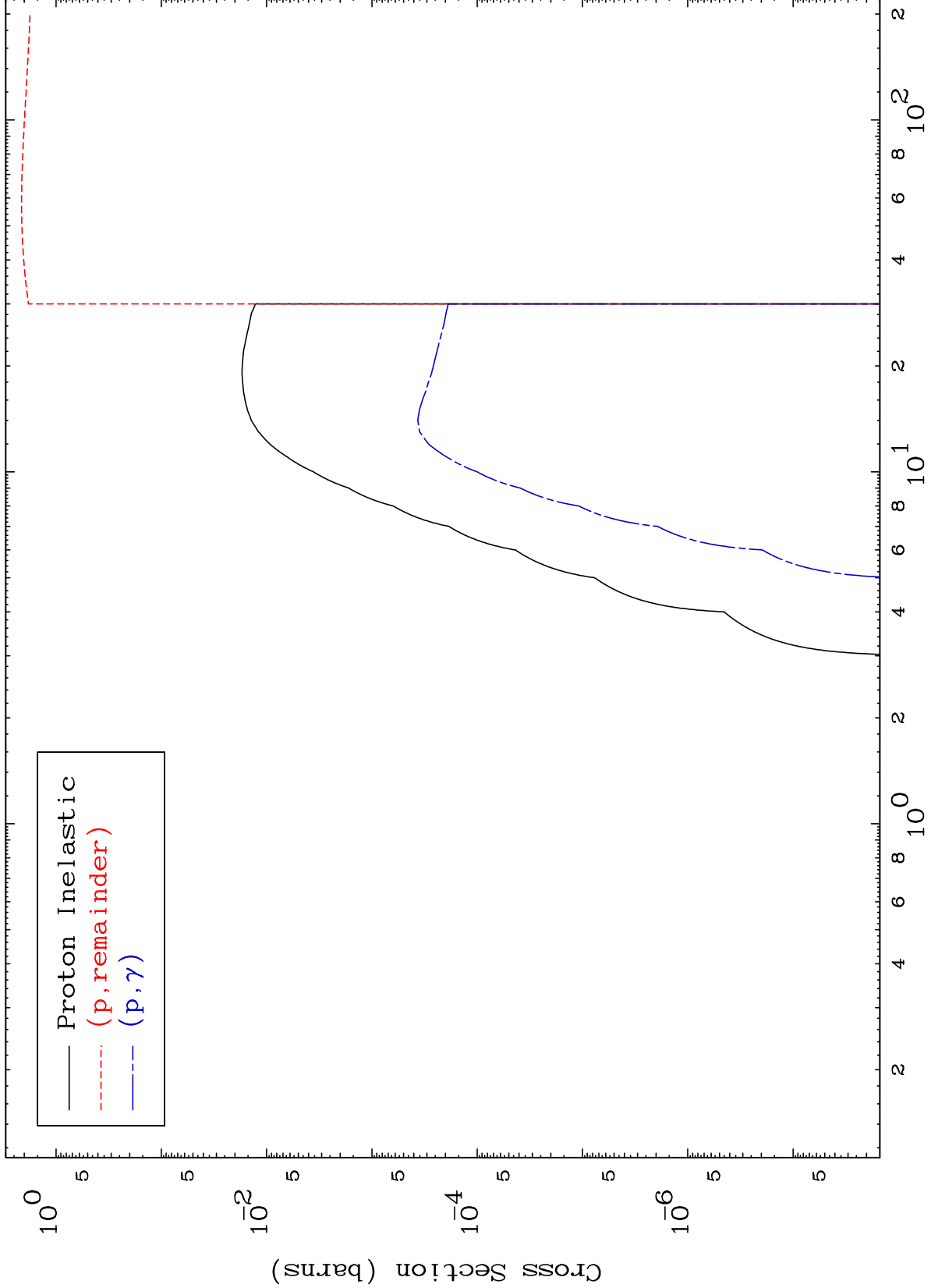
Press Mouse Button to Start

MAT 8473

Proton Major

84-Po-222

0 Kelvin Cross Sections

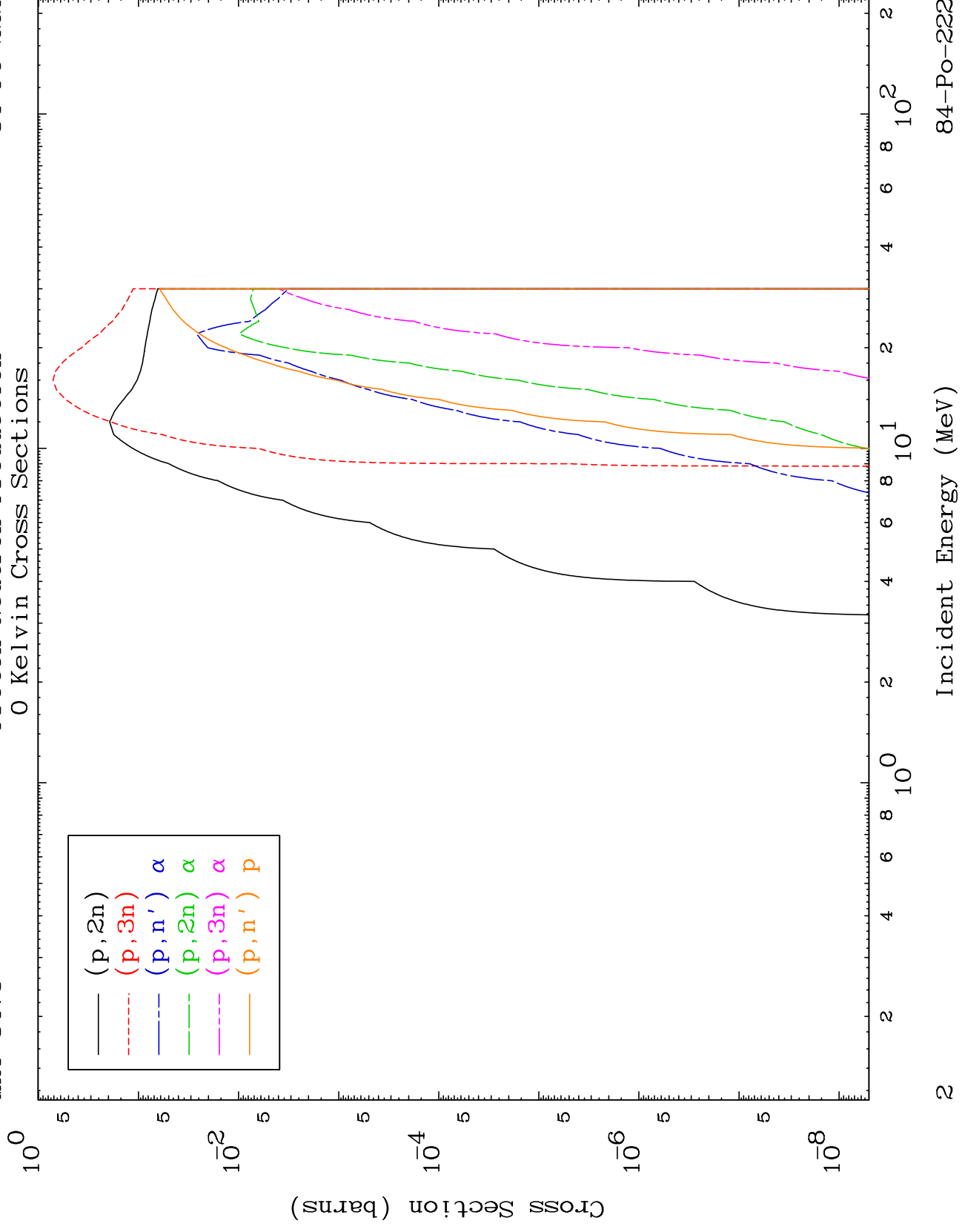


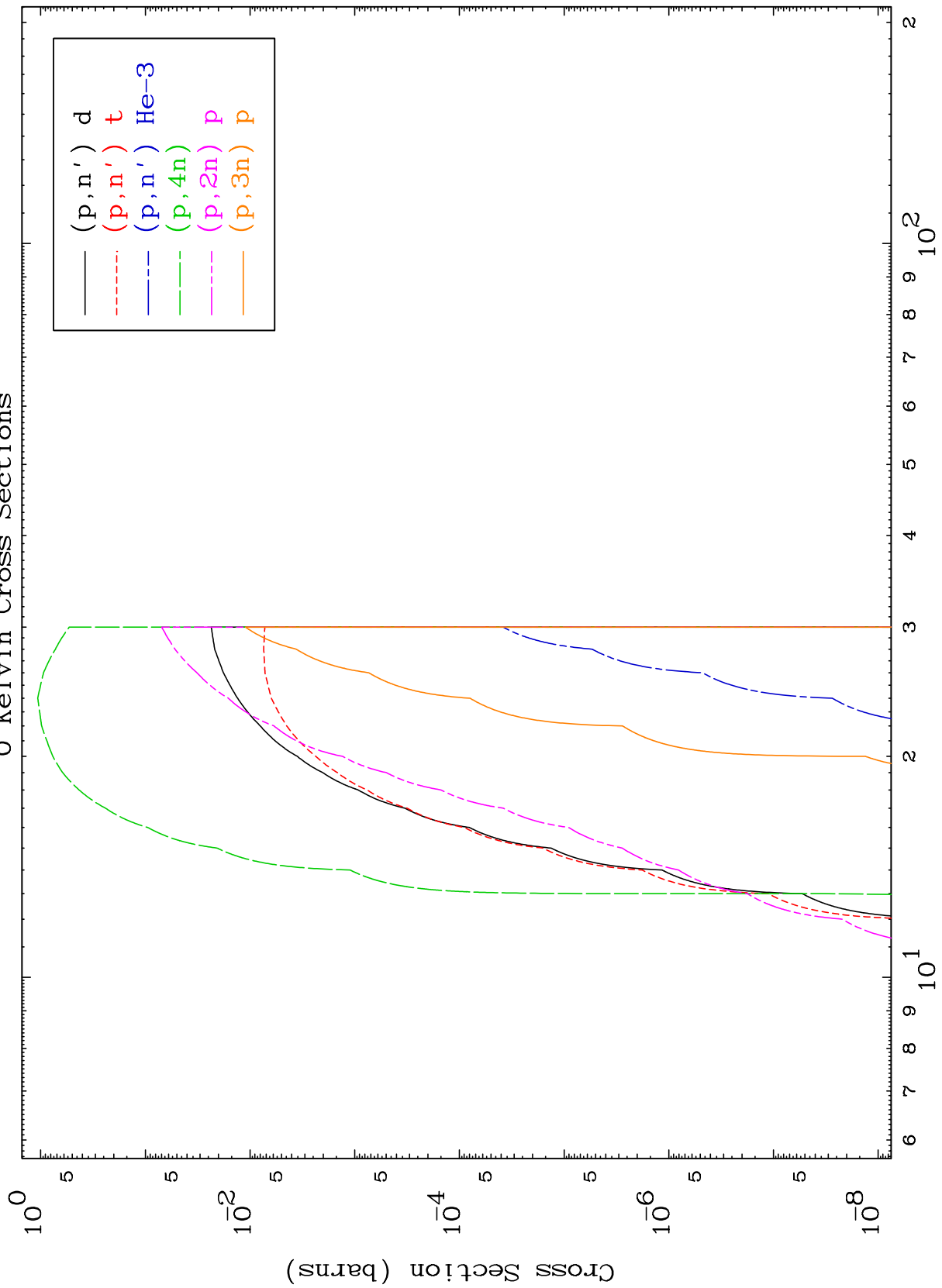
Proton Inelastic
(p, remainder)
(p, γ)

MAT 8473

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-222

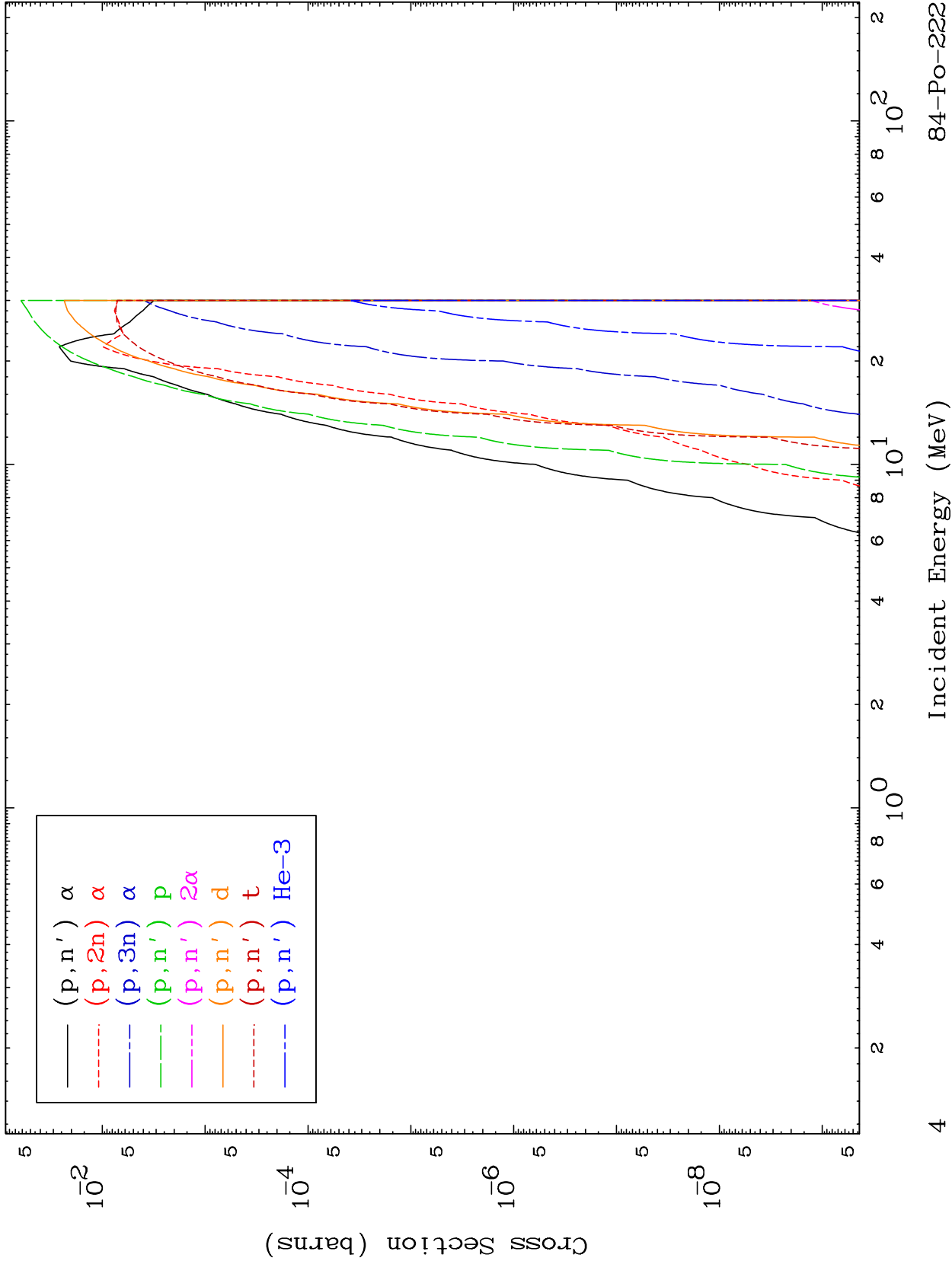




MAT 8473

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-222

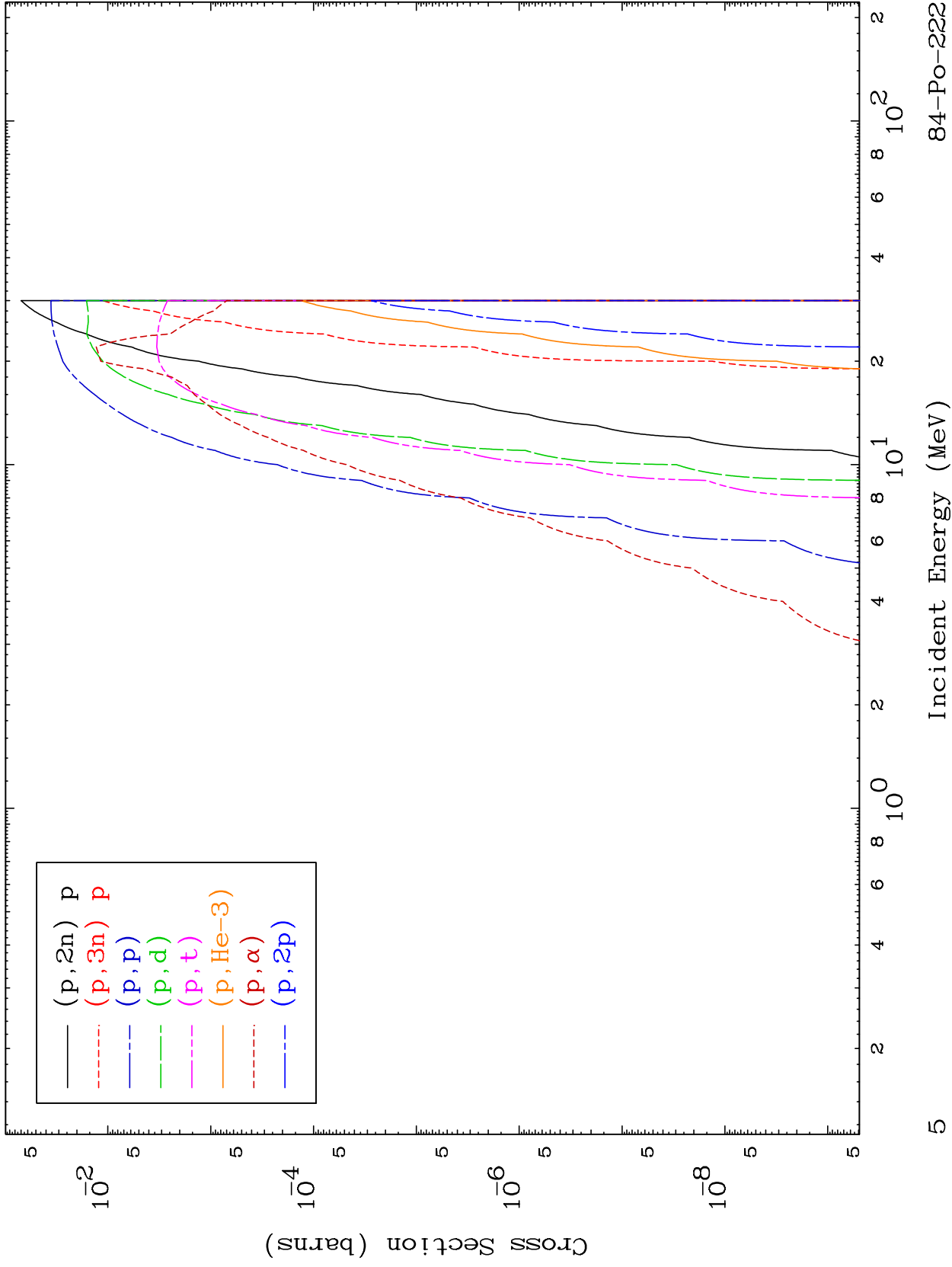


84-Po-222

MAT 8473

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-222

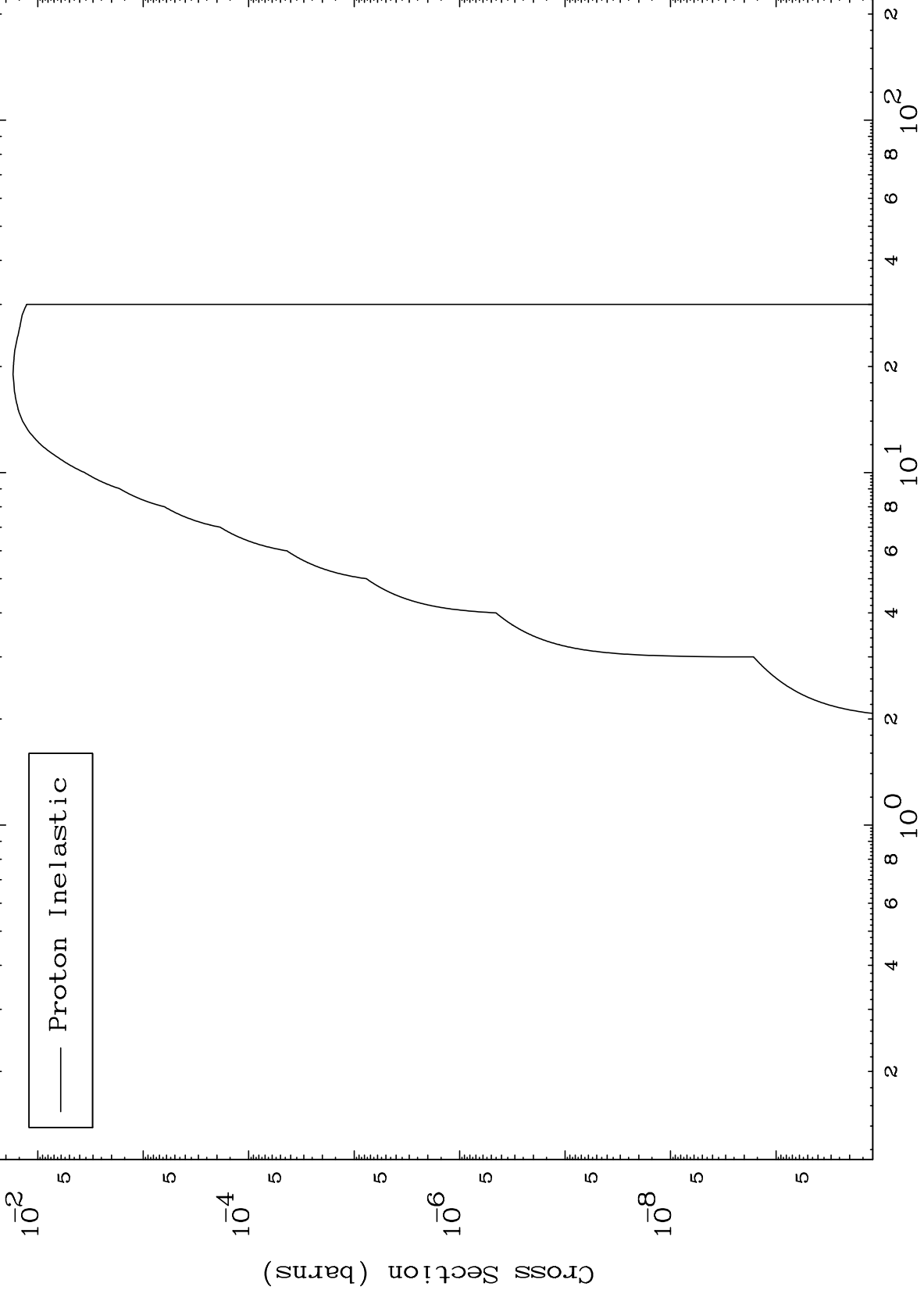


MAT 8473

(p,n') Level

84-Po-222

0 Kelvin Cross Sections



6

Incident Energy (MeV)

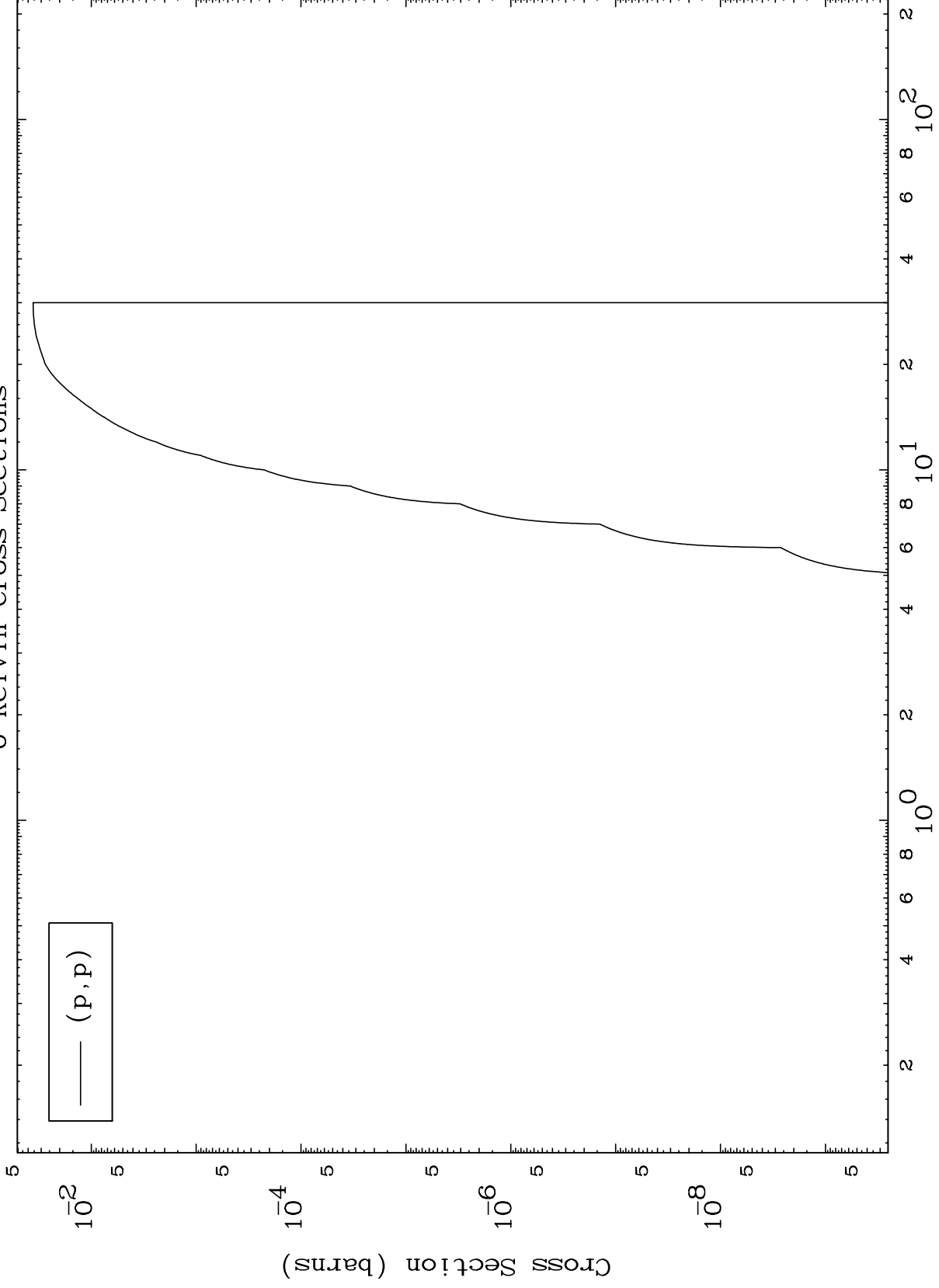
84-Po-222

MAT 8473

(p,p) Levels

84-Po-222

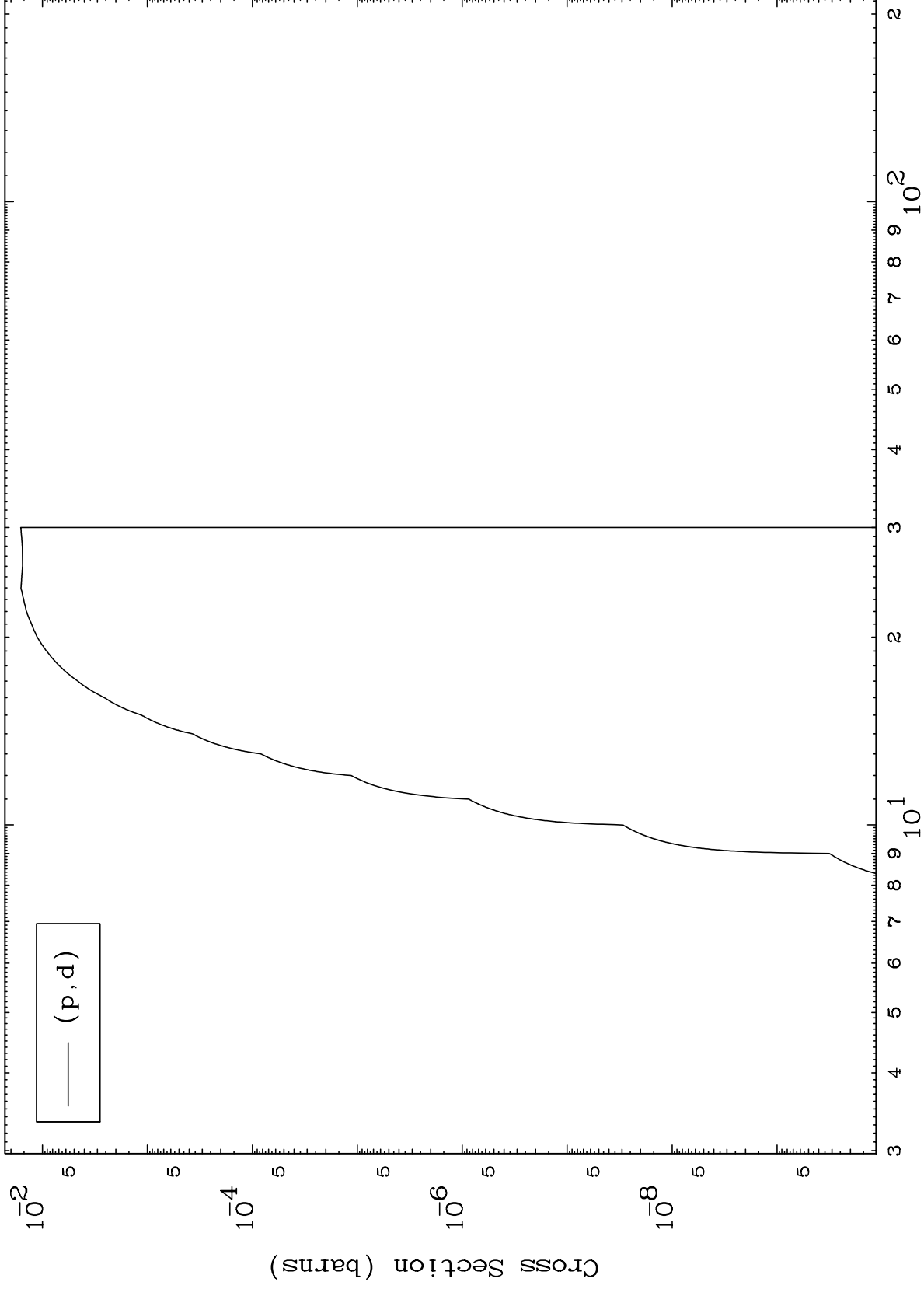
0 Kelvin Cross Sections



MAT 8473

(p,d) Levels
0 Kelvin Cross Sections

84-Po-222



8

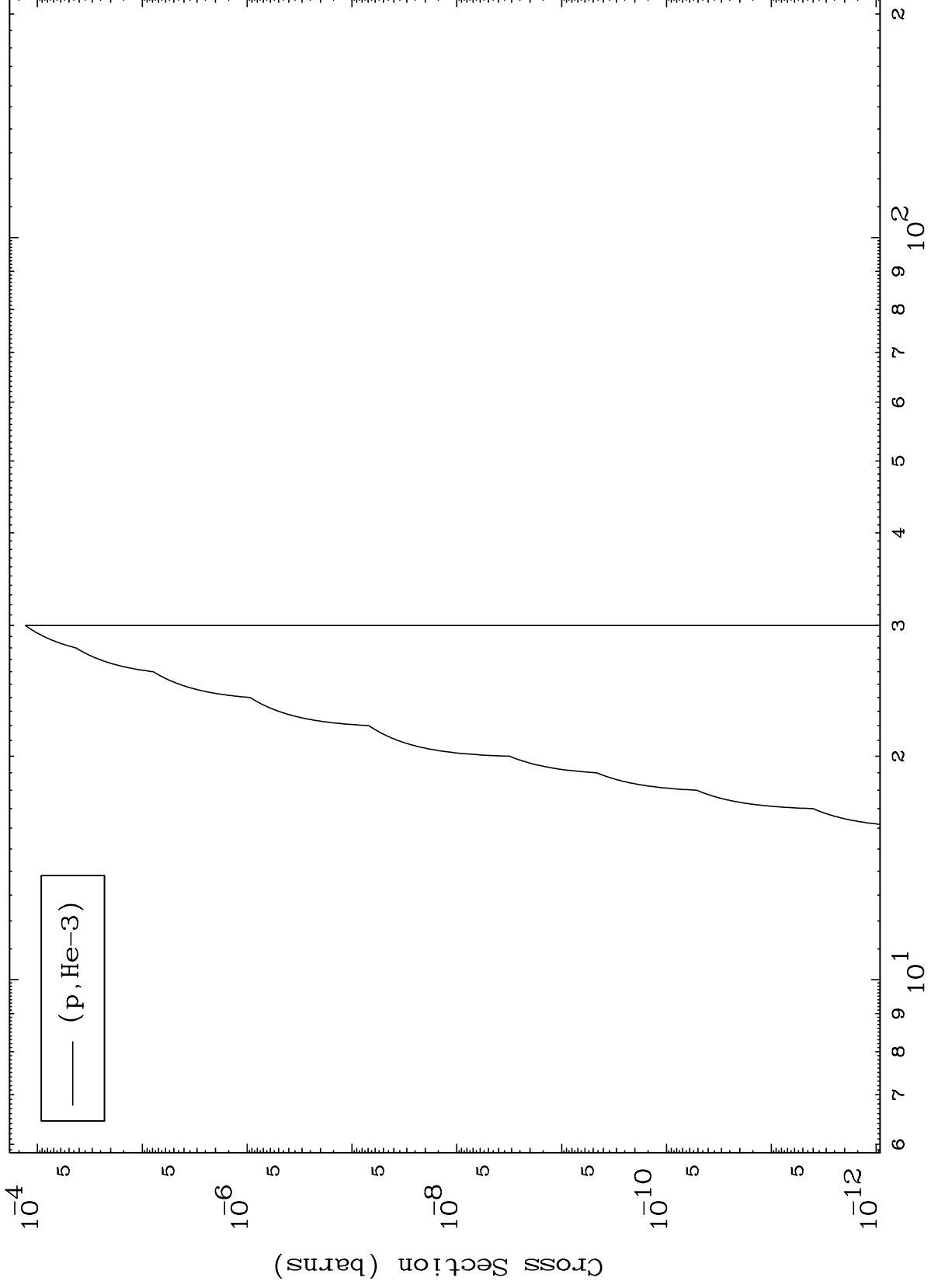
Incident Energy (MeV)

84-Po-222

MAT 8473

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-222



10

Incident Energy (MeV)

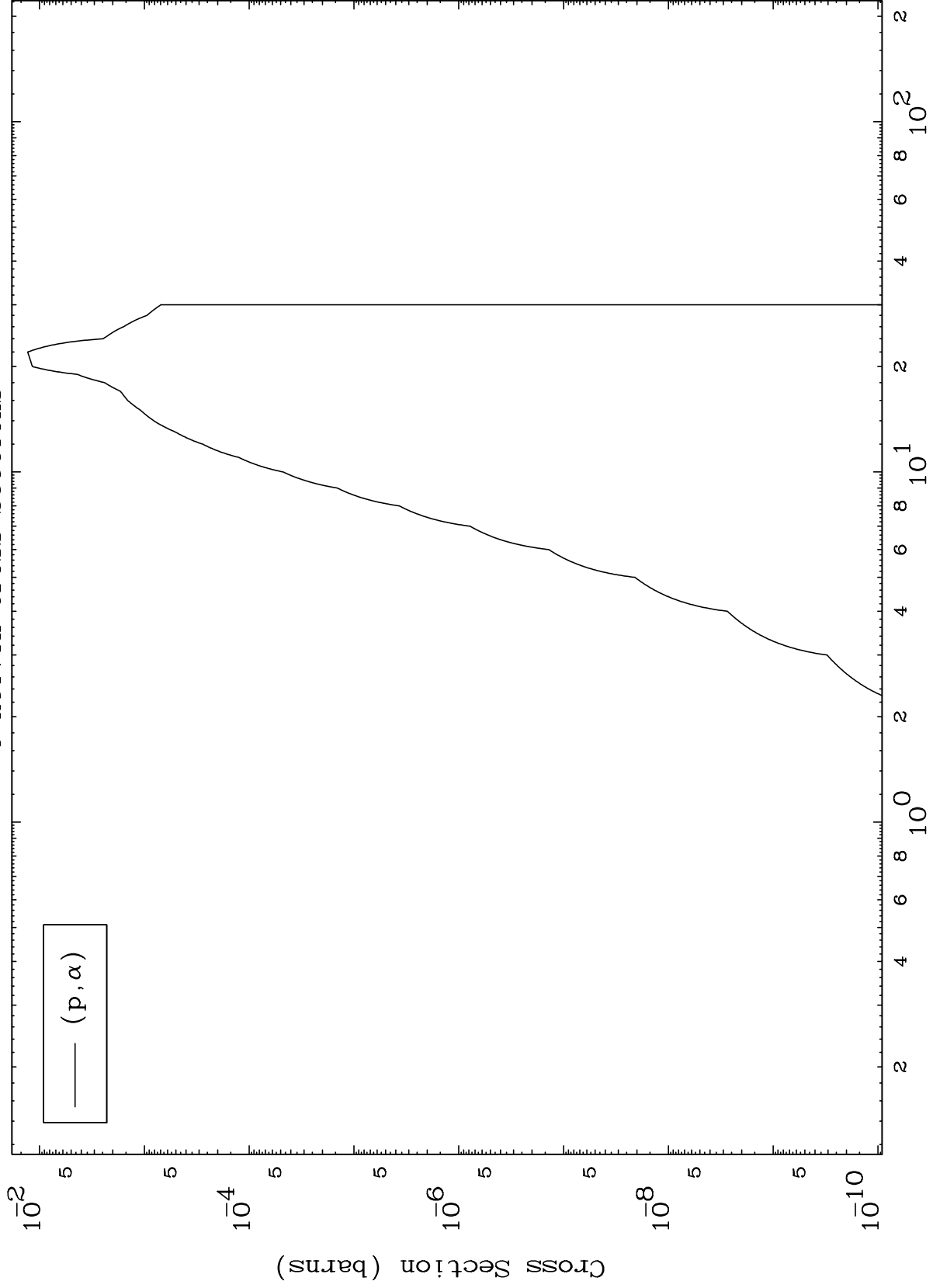
84-Po-222

MAT 8473

(p, α) Levels

84-Po-222

0 Kelvin Cross Sections

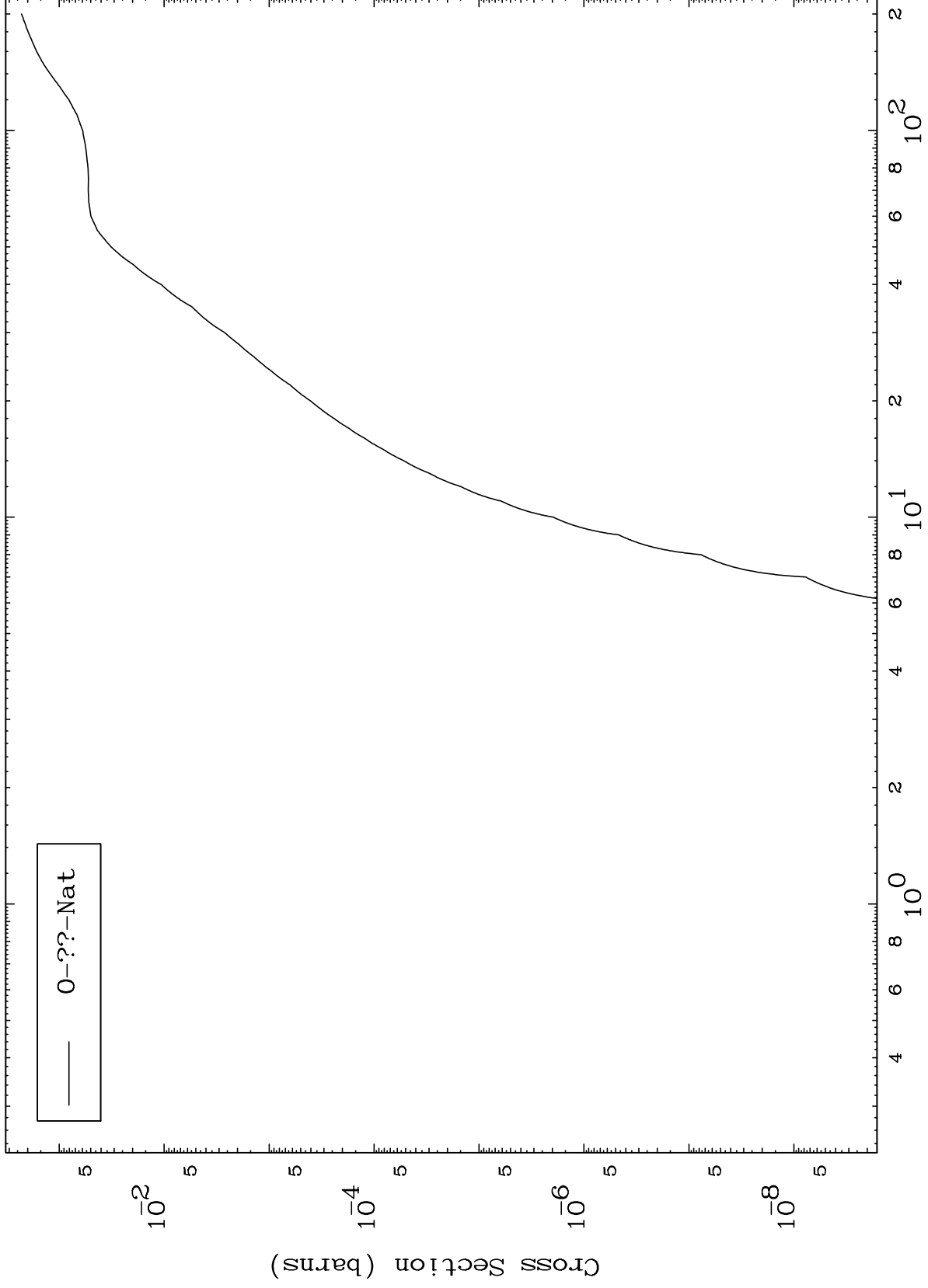


MAT 8473

Proton Fission

84-Po-222

Radionuclide Production Cross Section



12

Incident Energy (MeV)

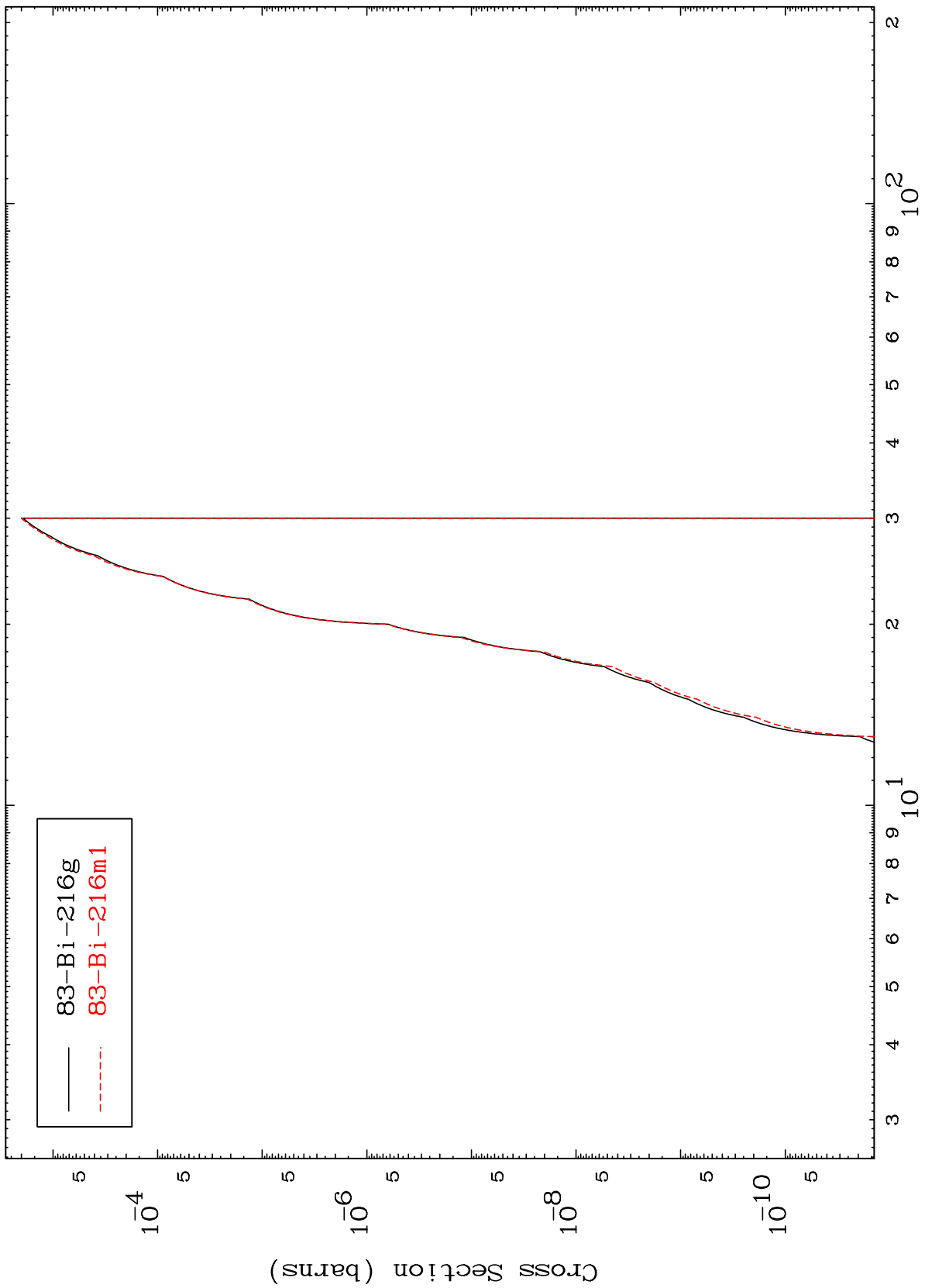
84-Po-222

MAT 8473

(p,3n) α

84-Po-222

Radionuclide Production Cross Section



13

Incident Energy (MeV)

84-Po-222