

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

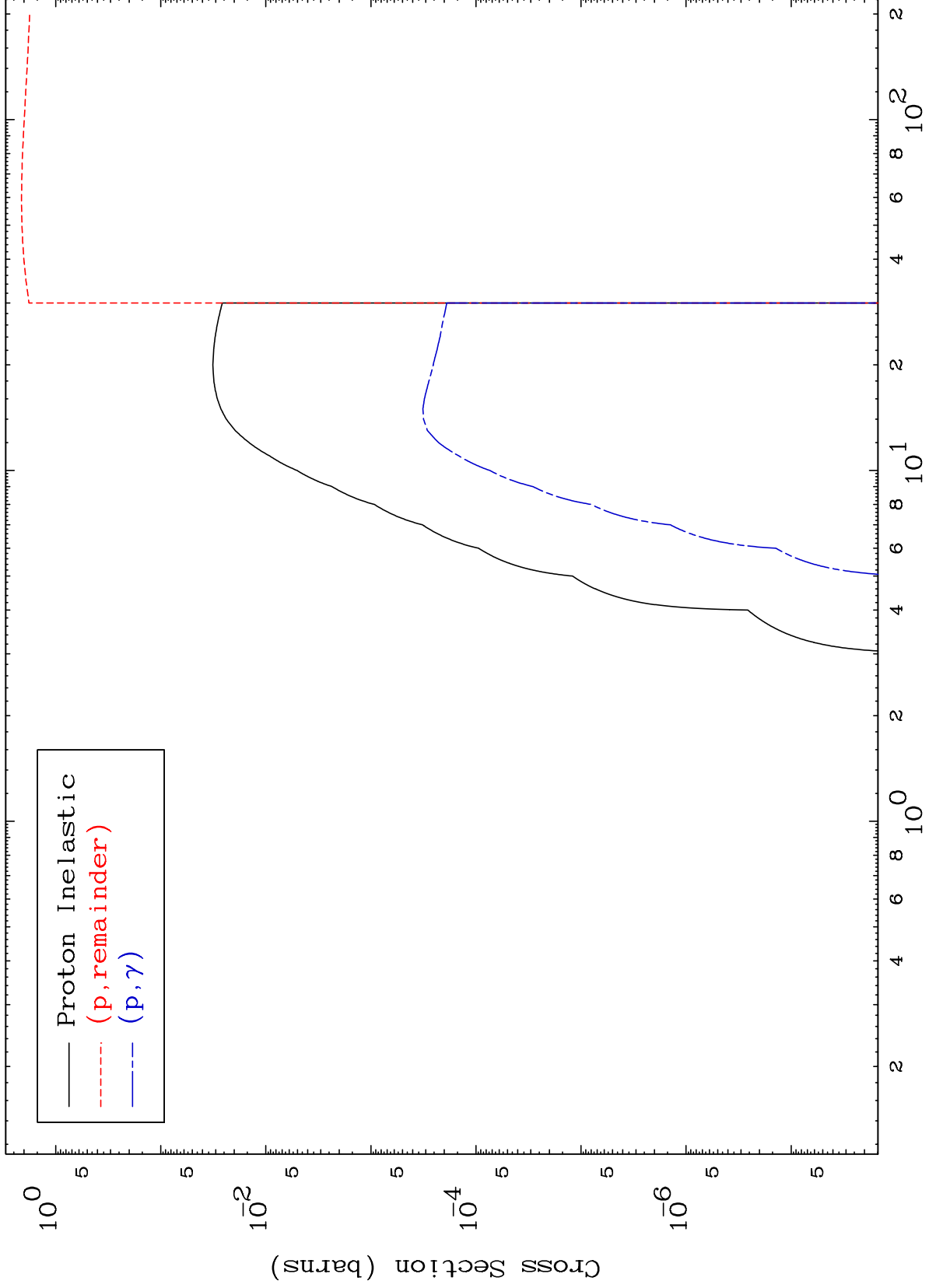
Press Mouse Button to Start

MAT 8761

Proton Major

87-Fr-224

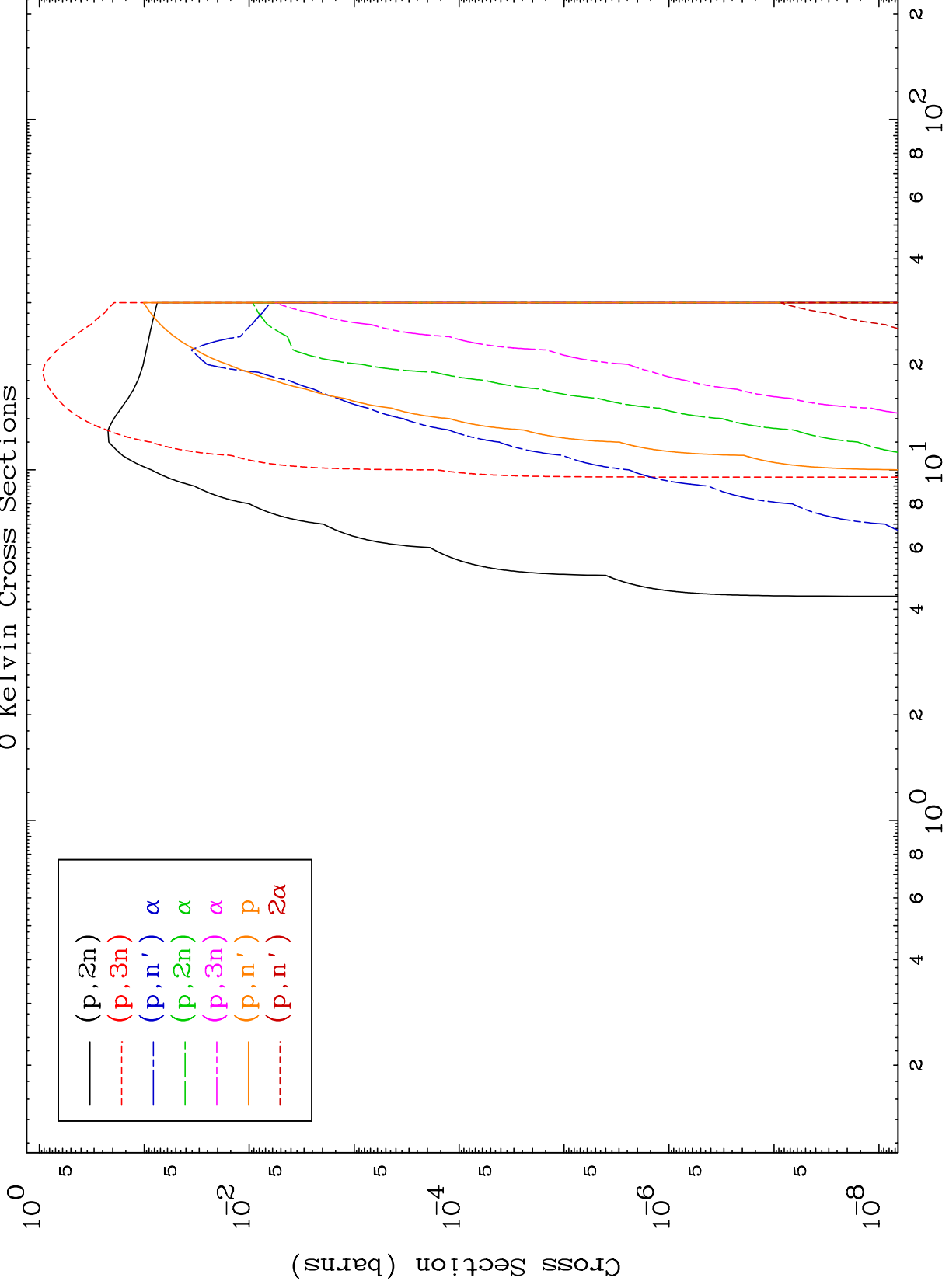
0 Kelvin Cross Sections



MAT 8761

Proton Neutron Production
0 Kelvin Cross Sections

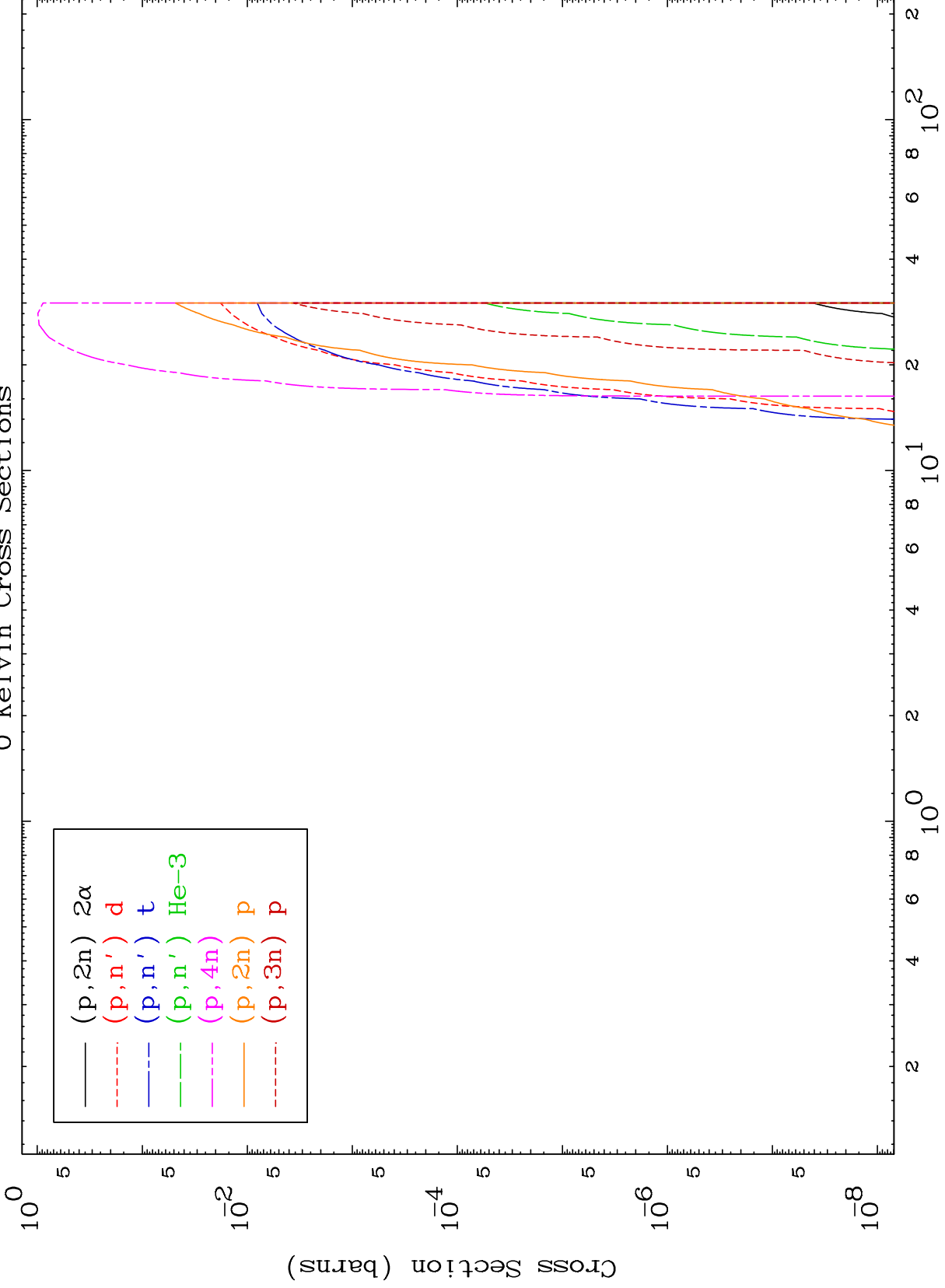
87-Fr-224



MAT 8761

Proton Neutron Production
0 Kelvin Cross Sections

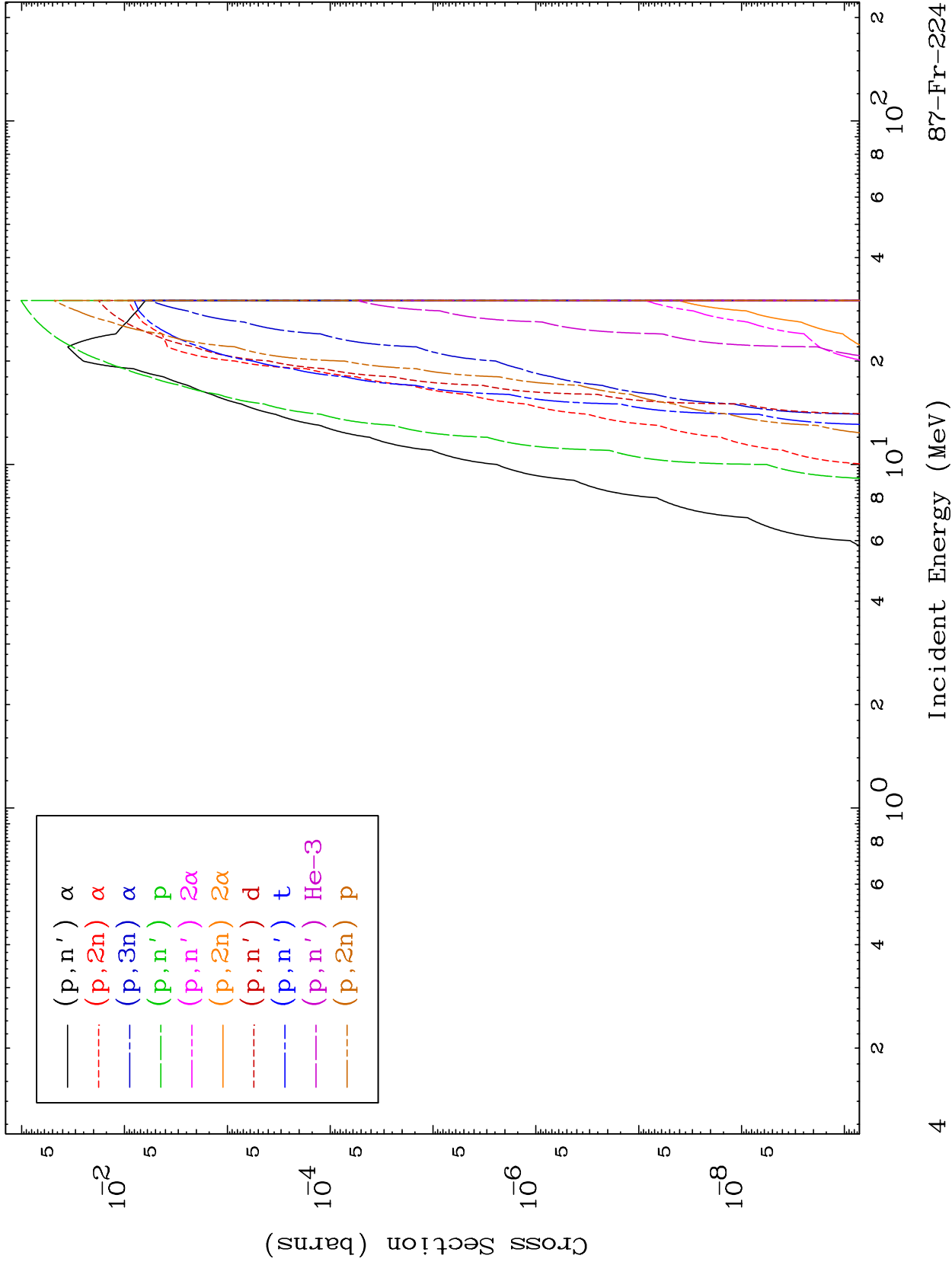
87-Fr-224



MAT 8761

Proton Charged Particle
0 Kelvin Cross Sections

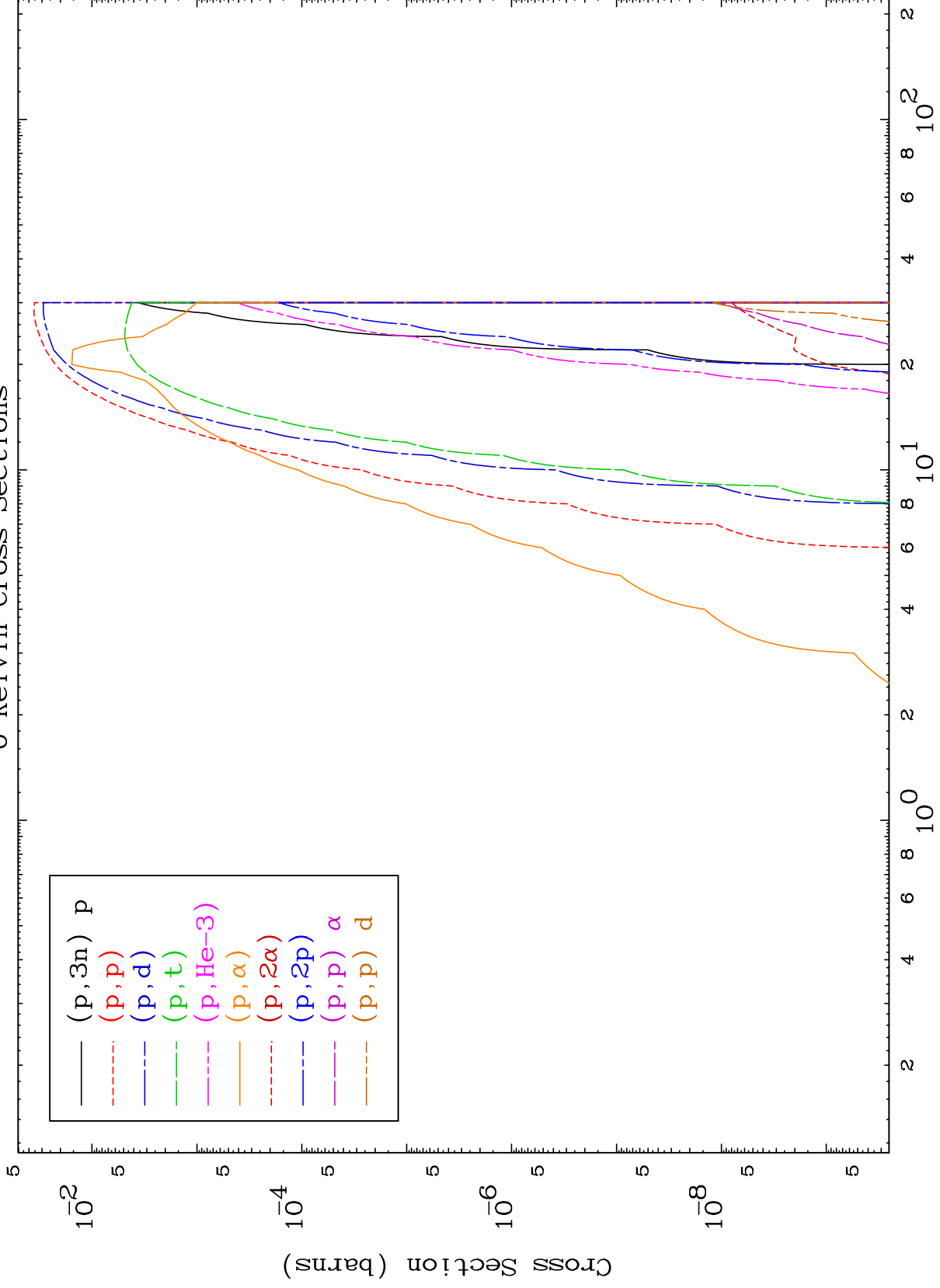
87-Fr-224



MAT 8761

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-224



5

Incident Energy (MeV)

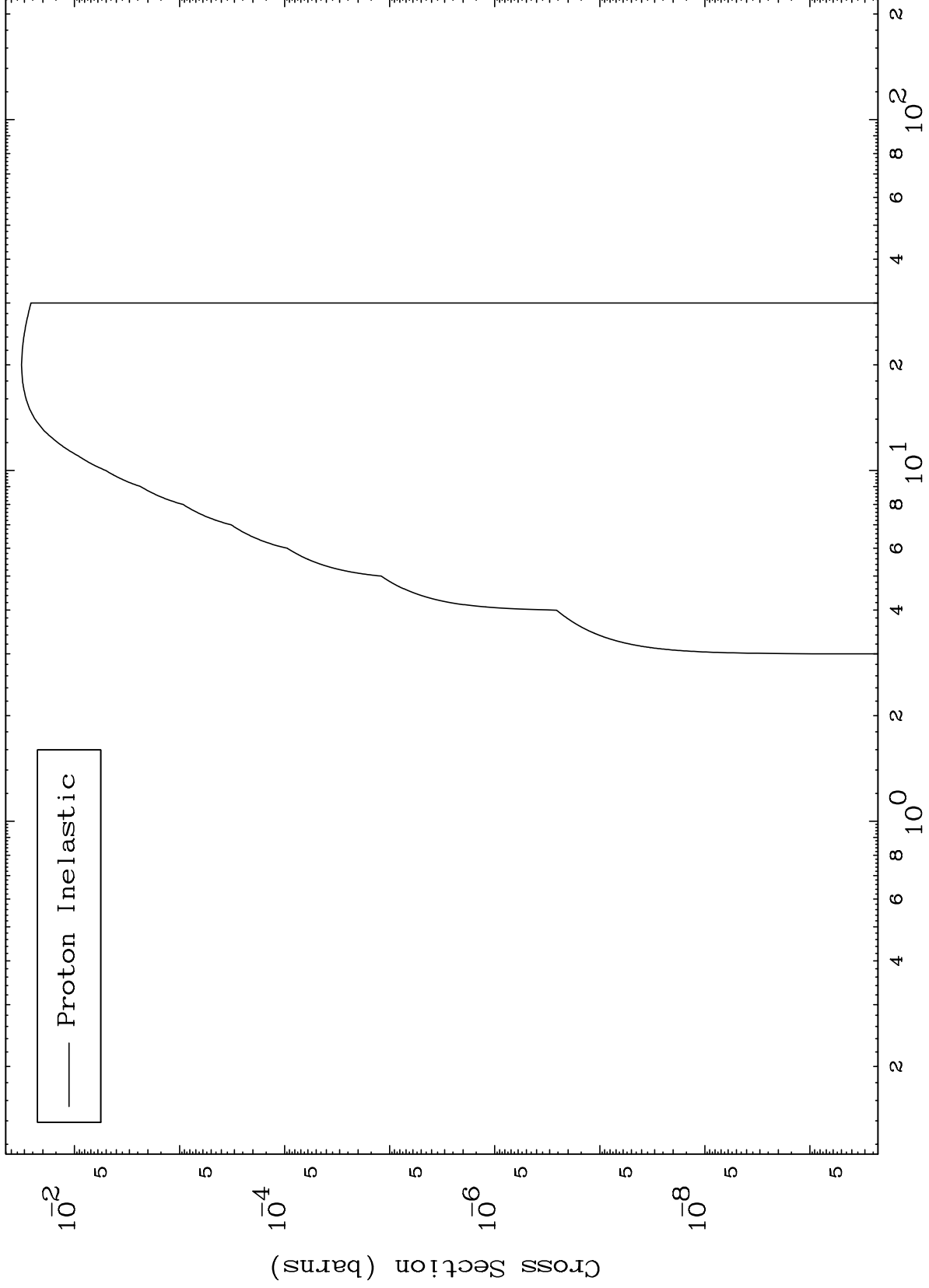
87-Fr-224

MAT 8761

(p,n') Level

87-Fr-224

0 Kelvin Cross Sections



6

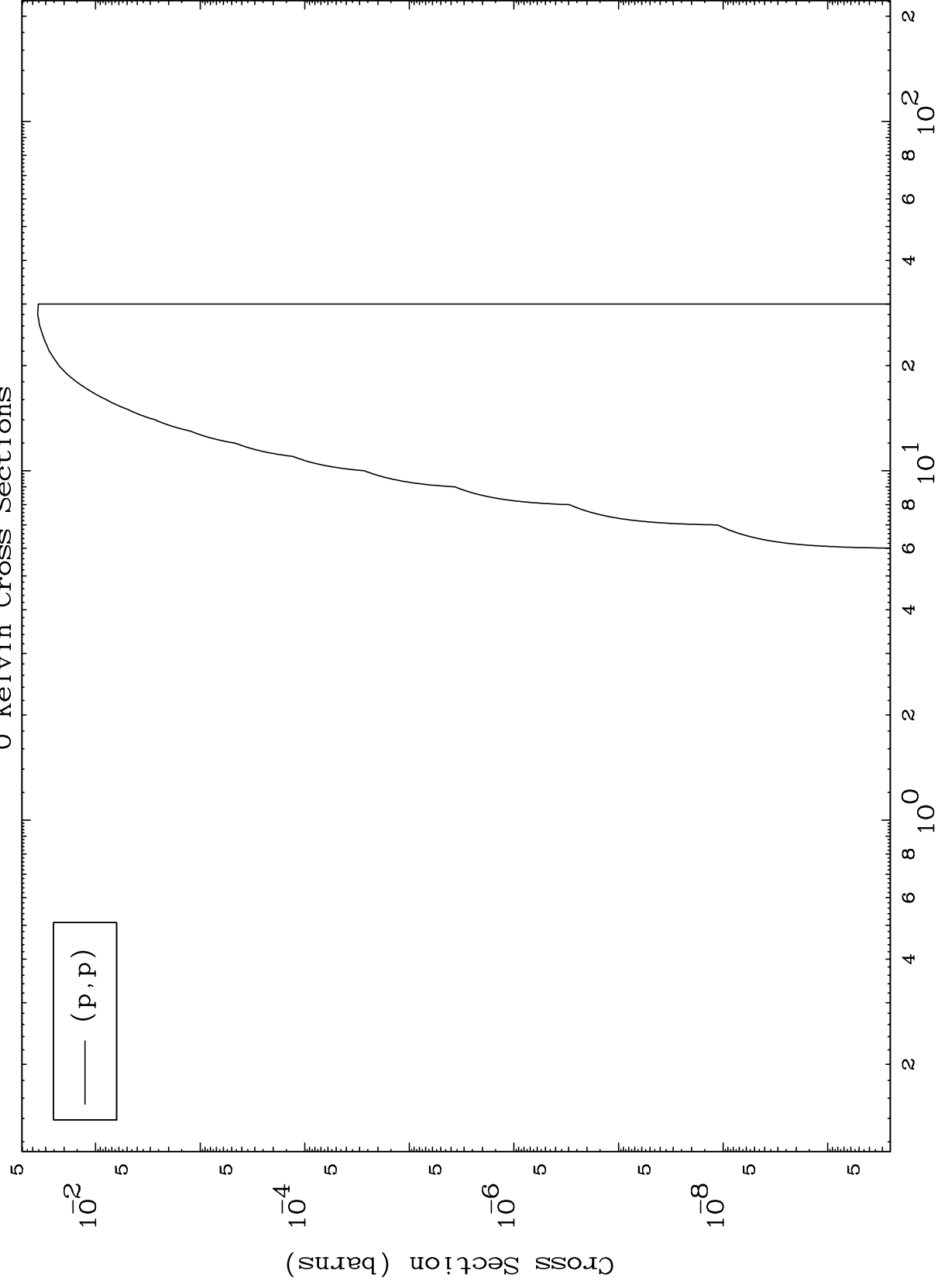
Incident Energy (MeV)

87-Fr-224

MAT 8761

(p,p) Levels
0 Kelvin Cross Sections

87-Fr-224



7

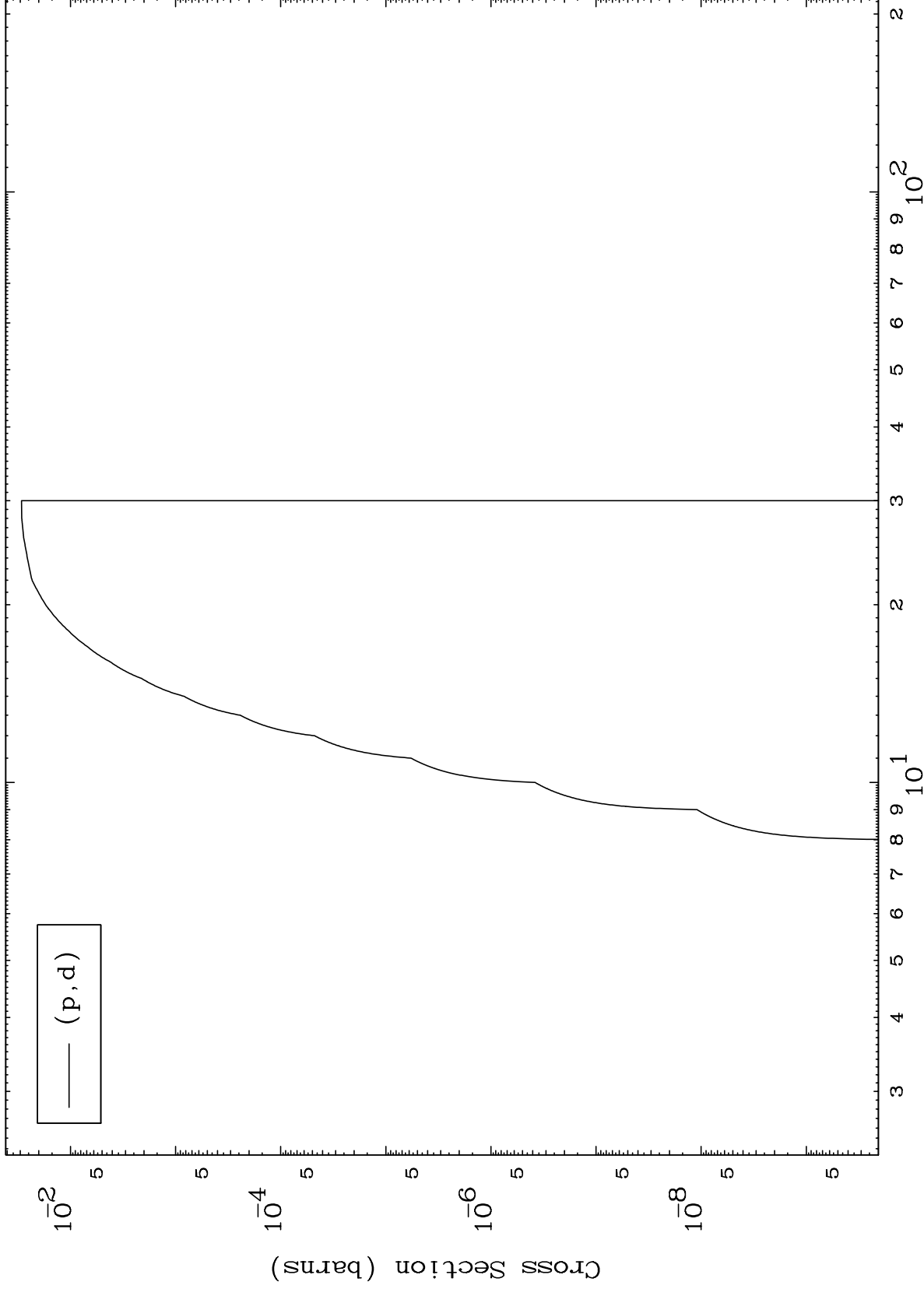
Incident Energy (MeV)

87-Fr-224

MAT 8761

(p,d) Levels
0 Kelvin Cross Sections

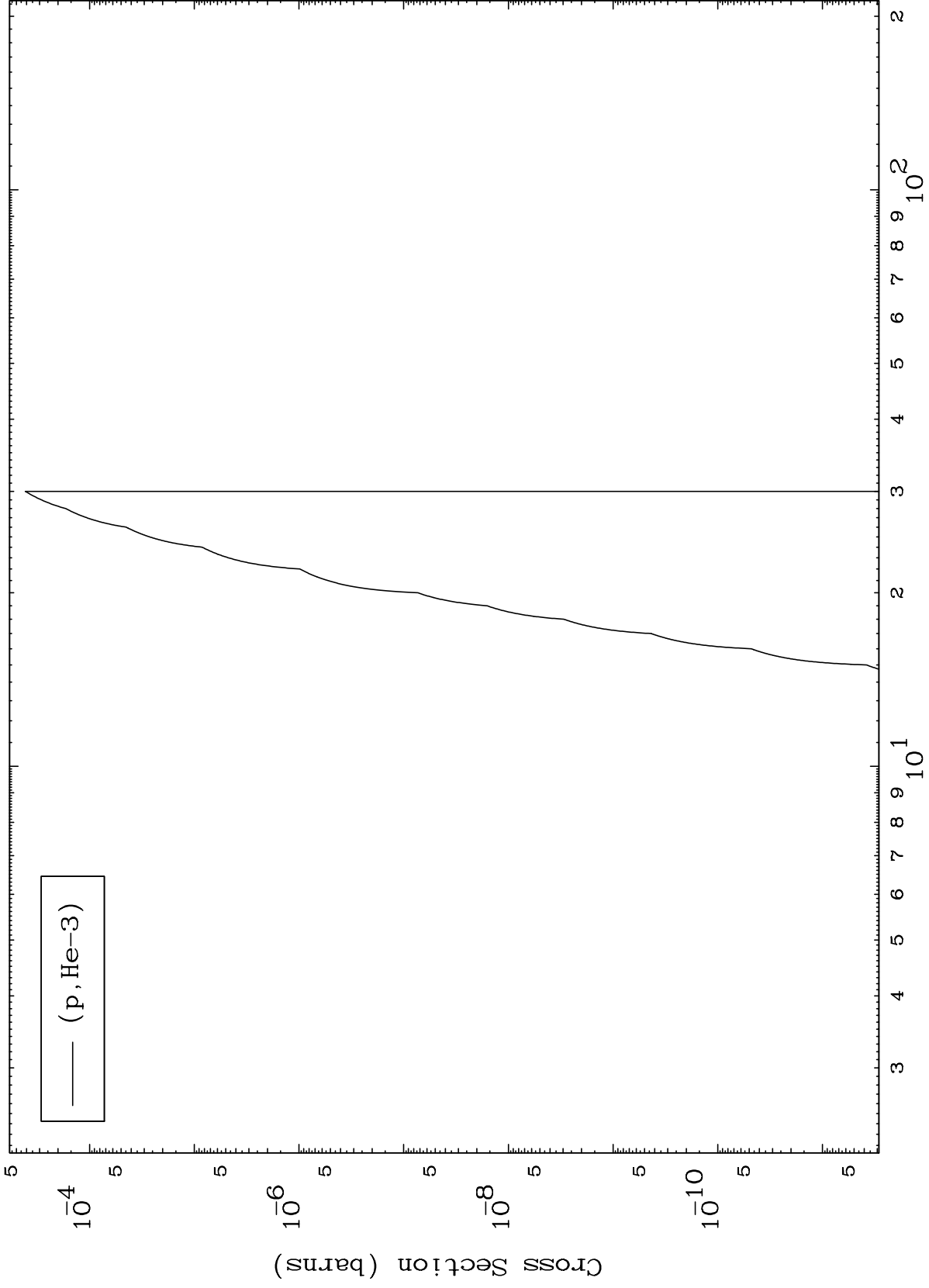
87-Fr-224



MAT 8761

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-224



10

Incident Energy (MeV)

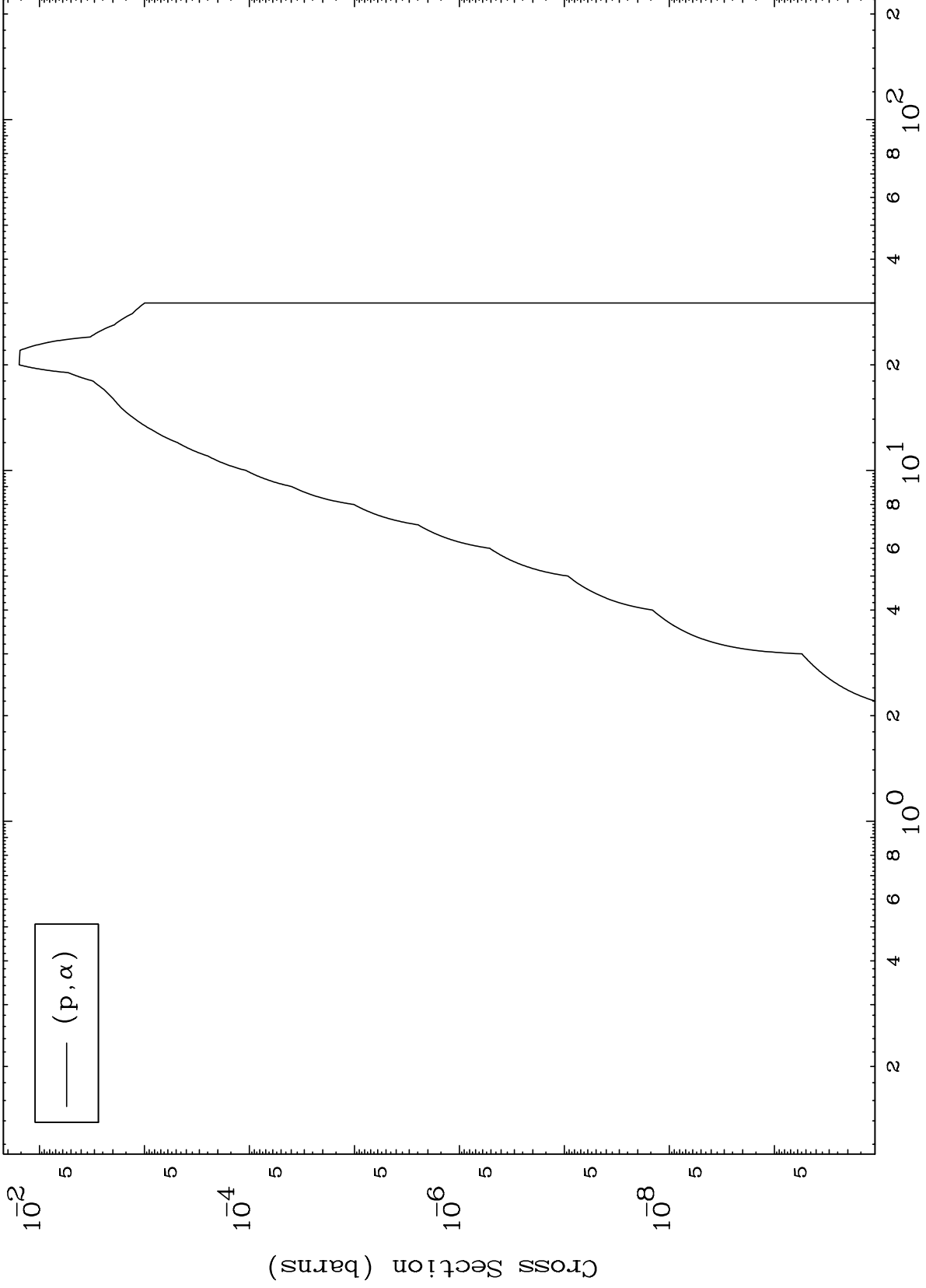
87-Fr-224

MAT 8761

(p, α) Levels

87-Fr-224

0 Kelvin Cross Sections

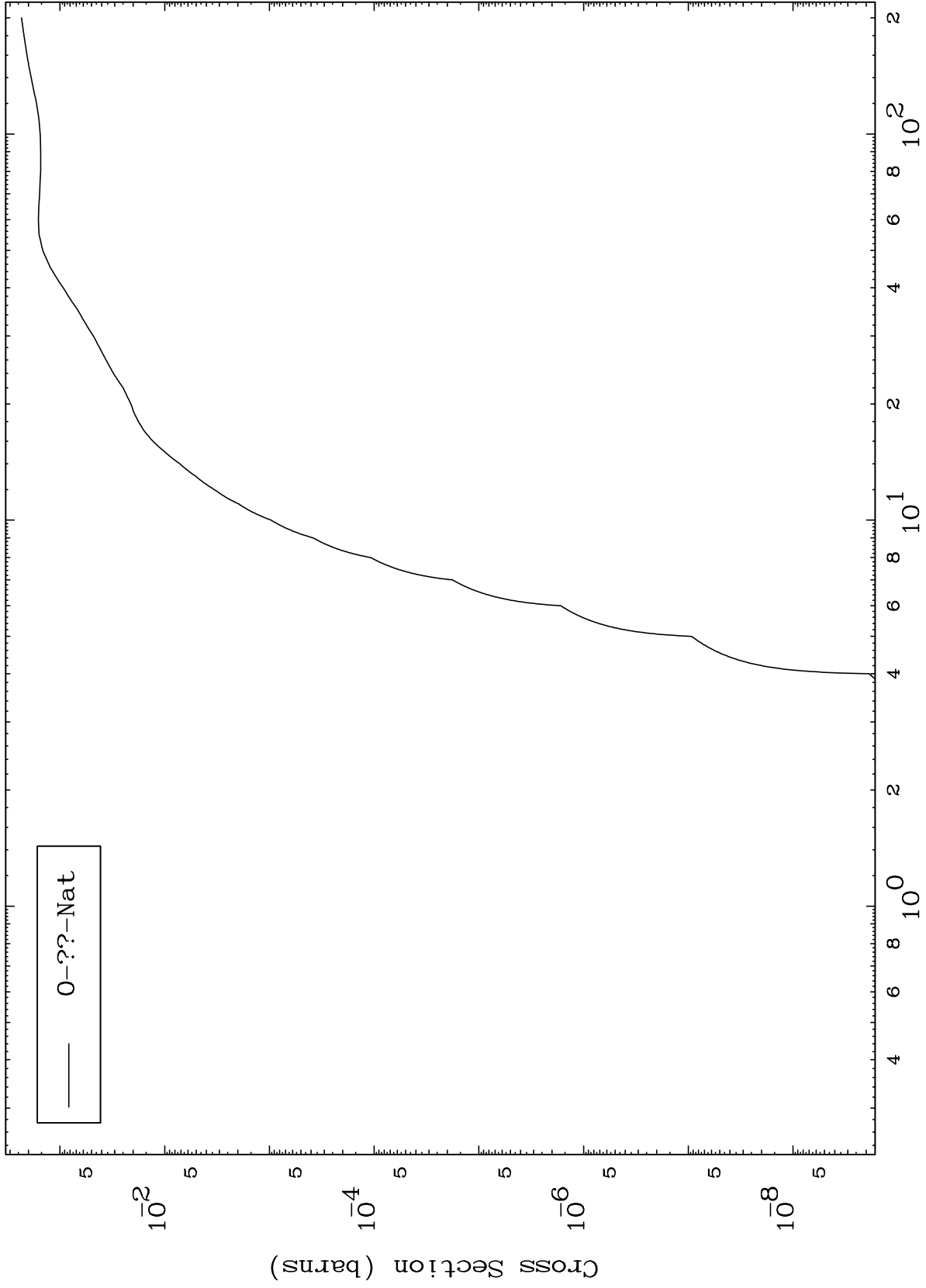


MAT 8761

Proton Fission

87-Fr-224

Radionuclide Production Cross Section



12

Incident Energy (MeV)

87-Fr-224