

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

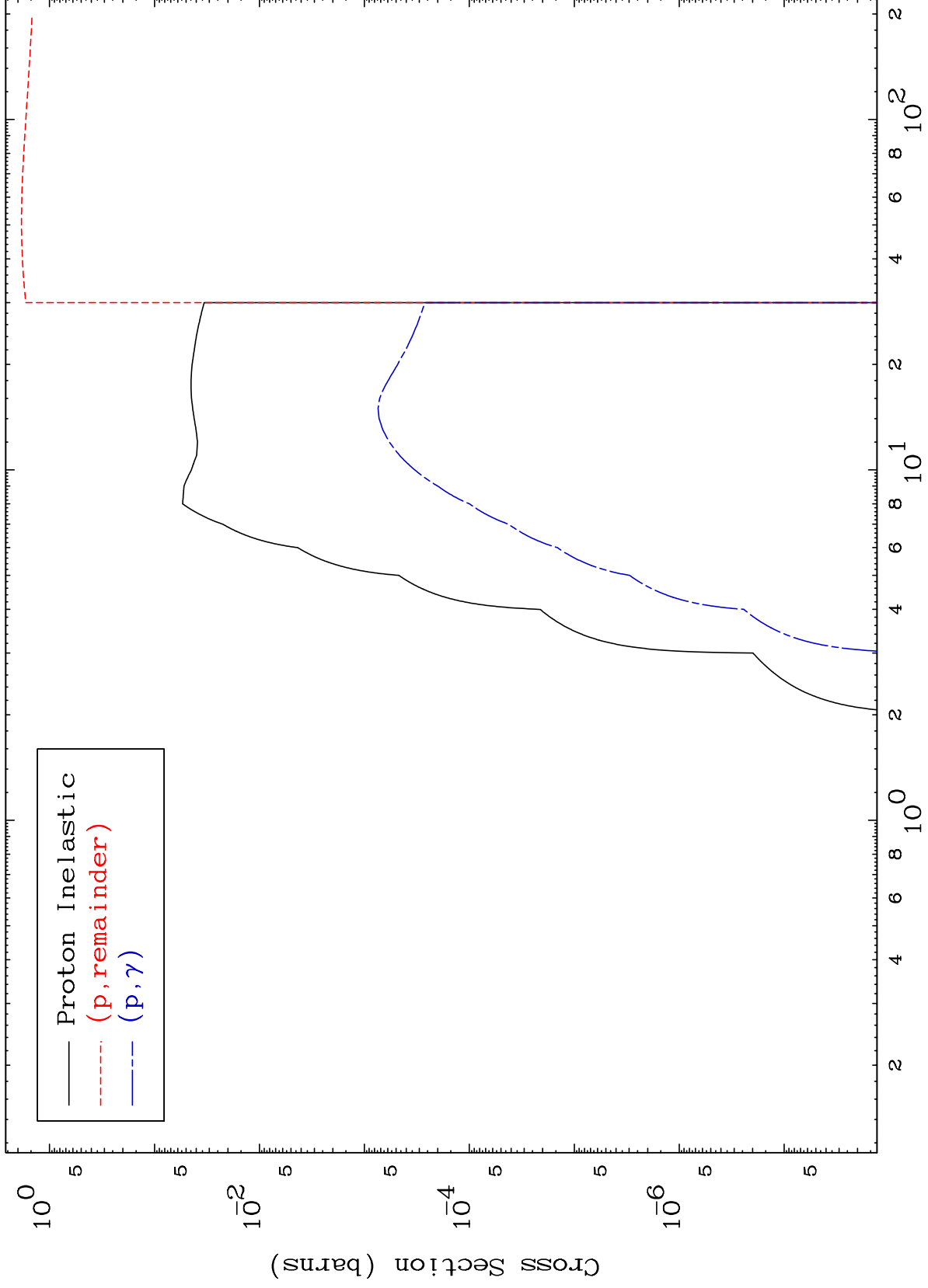
Press Mouse Button to Start

MAT 6931

Proton Major

69-Tm-171

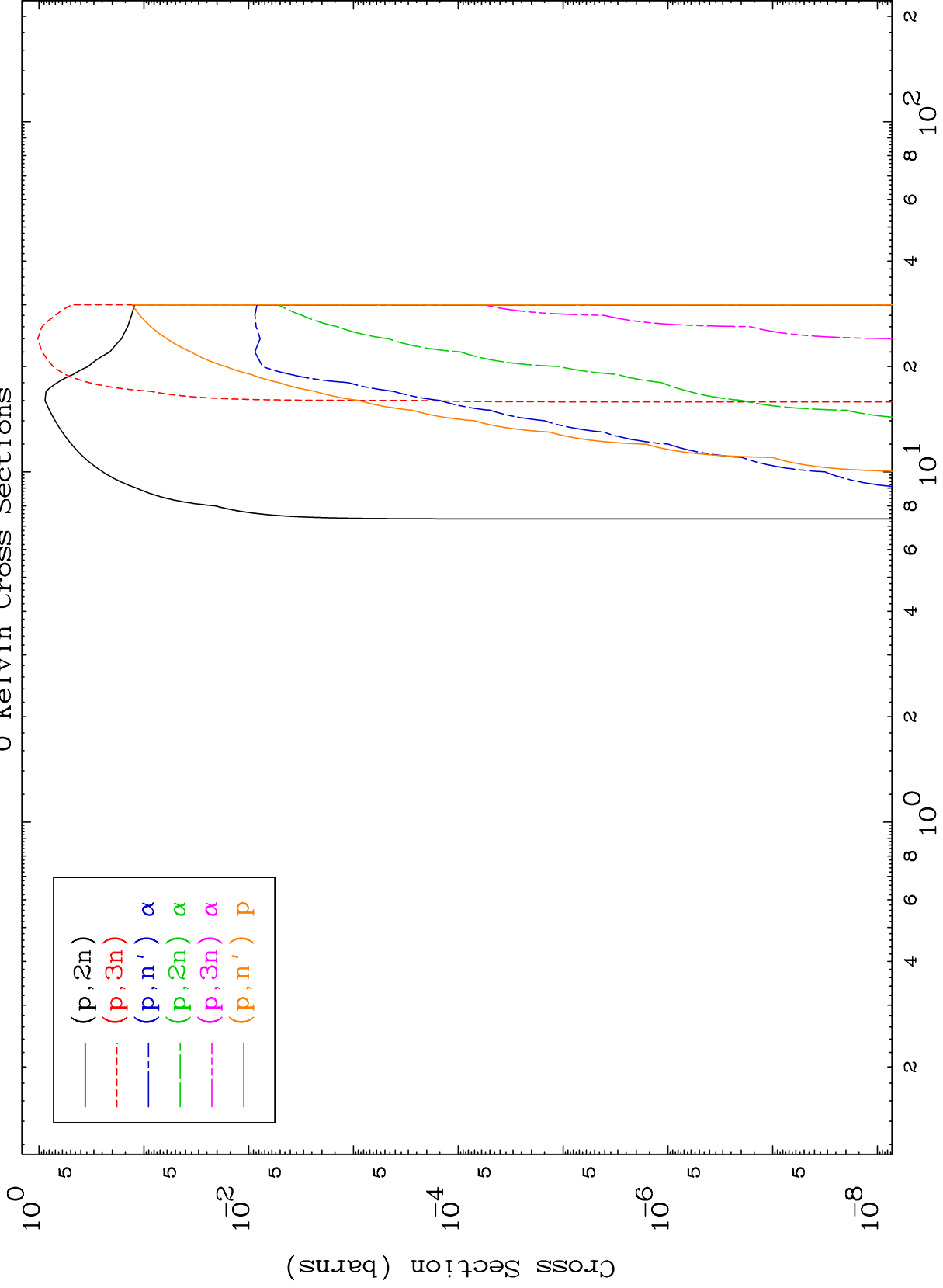
0 Kelvin Cross Sections

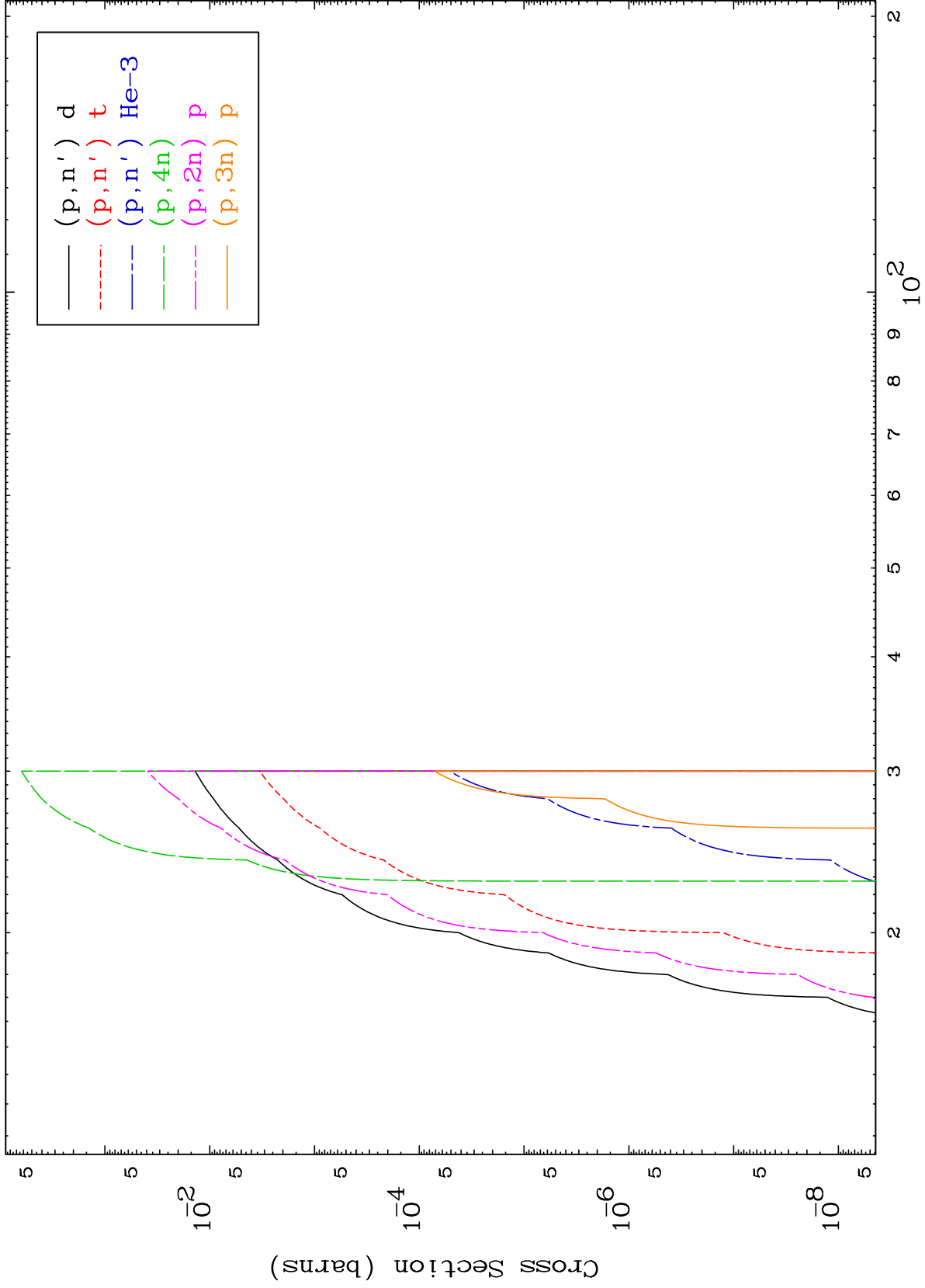


MAT 6931

Proton Neutron Production
0 Kelvin Cross Sections

69-Tm-171

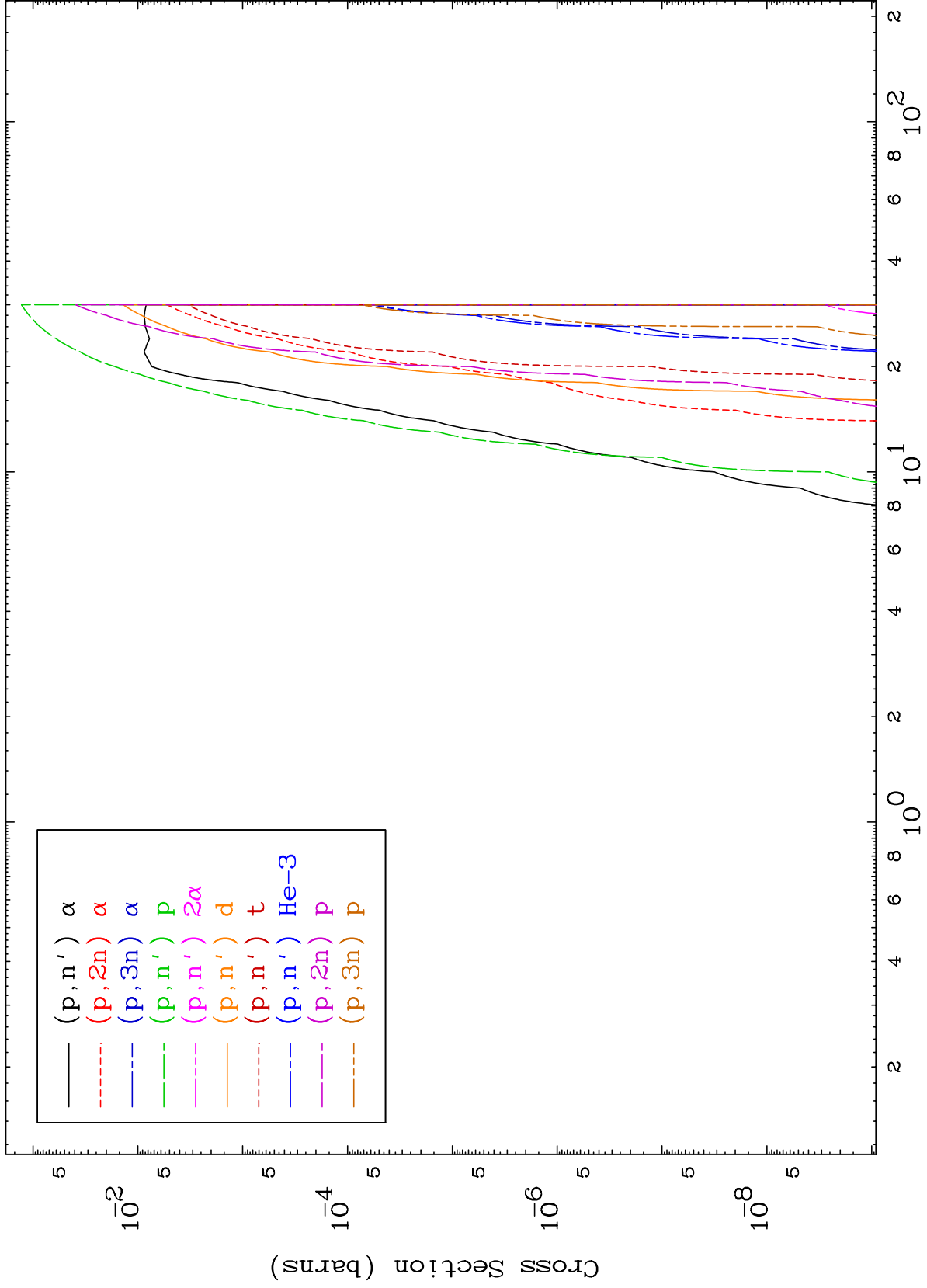


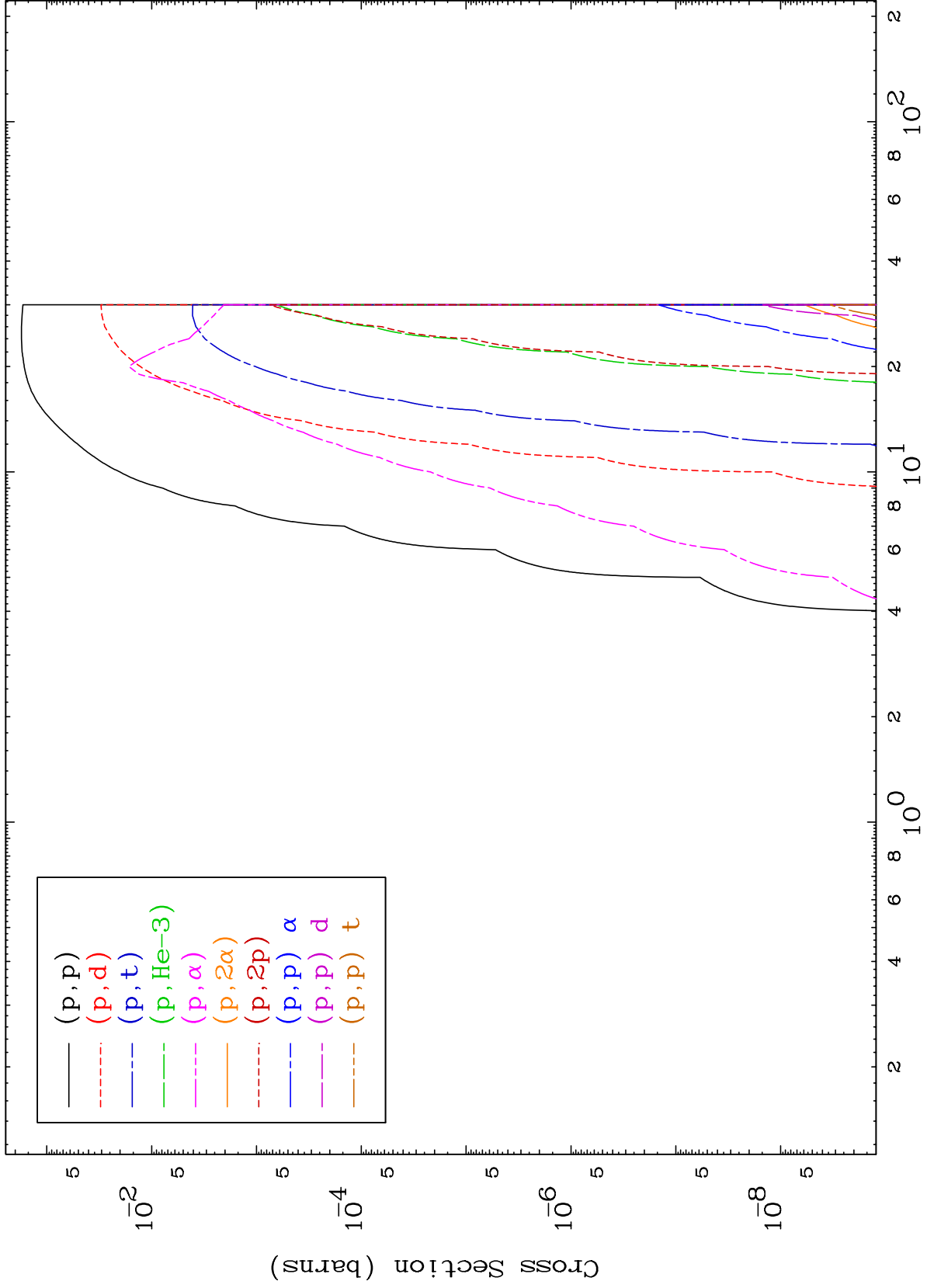


MAT 6931

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-171



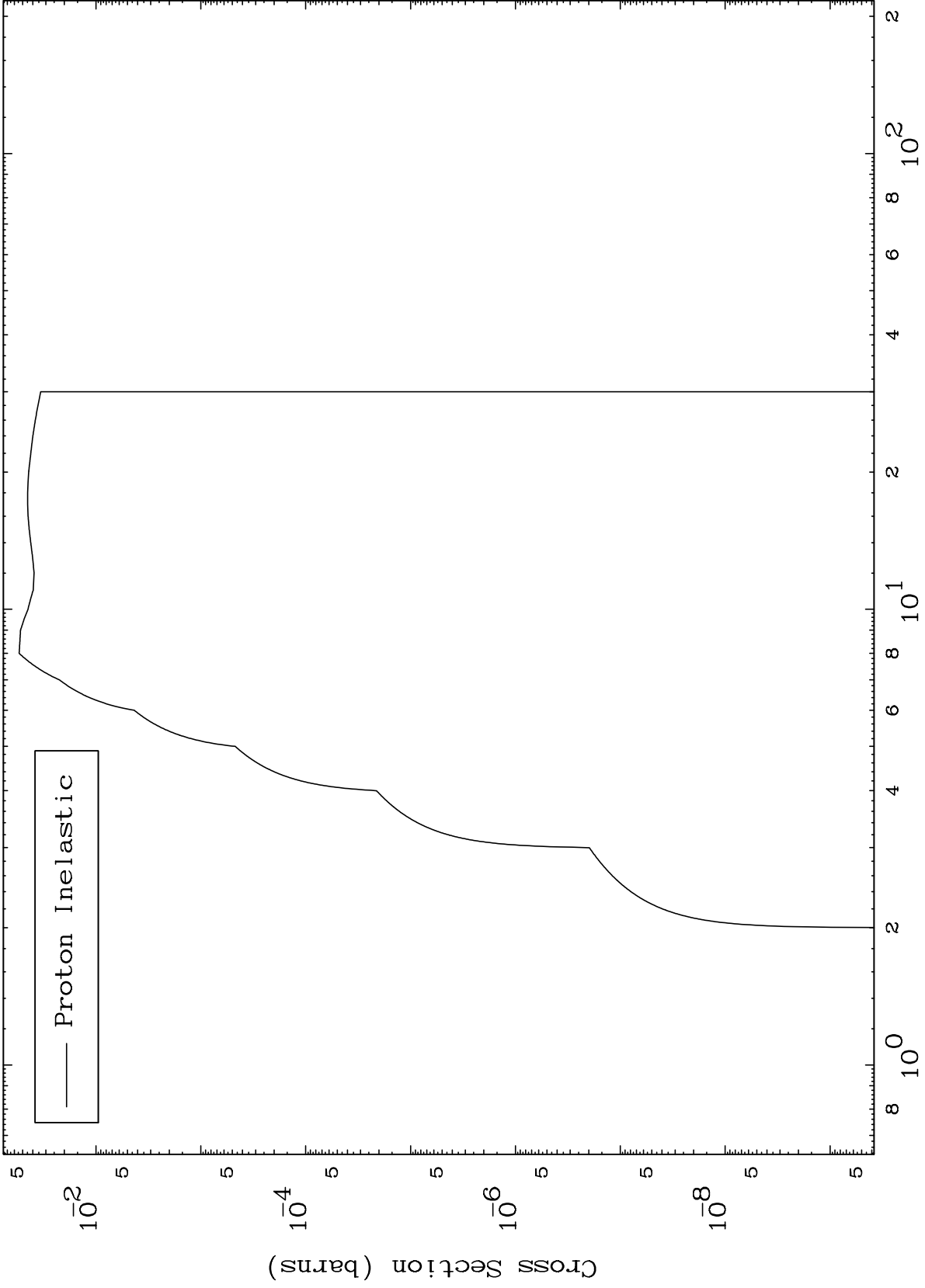


MAT 6931

(p,n') Level

69-Tm-171

0 Kelvin Cross Sections



6

Incident Energy (MeV)

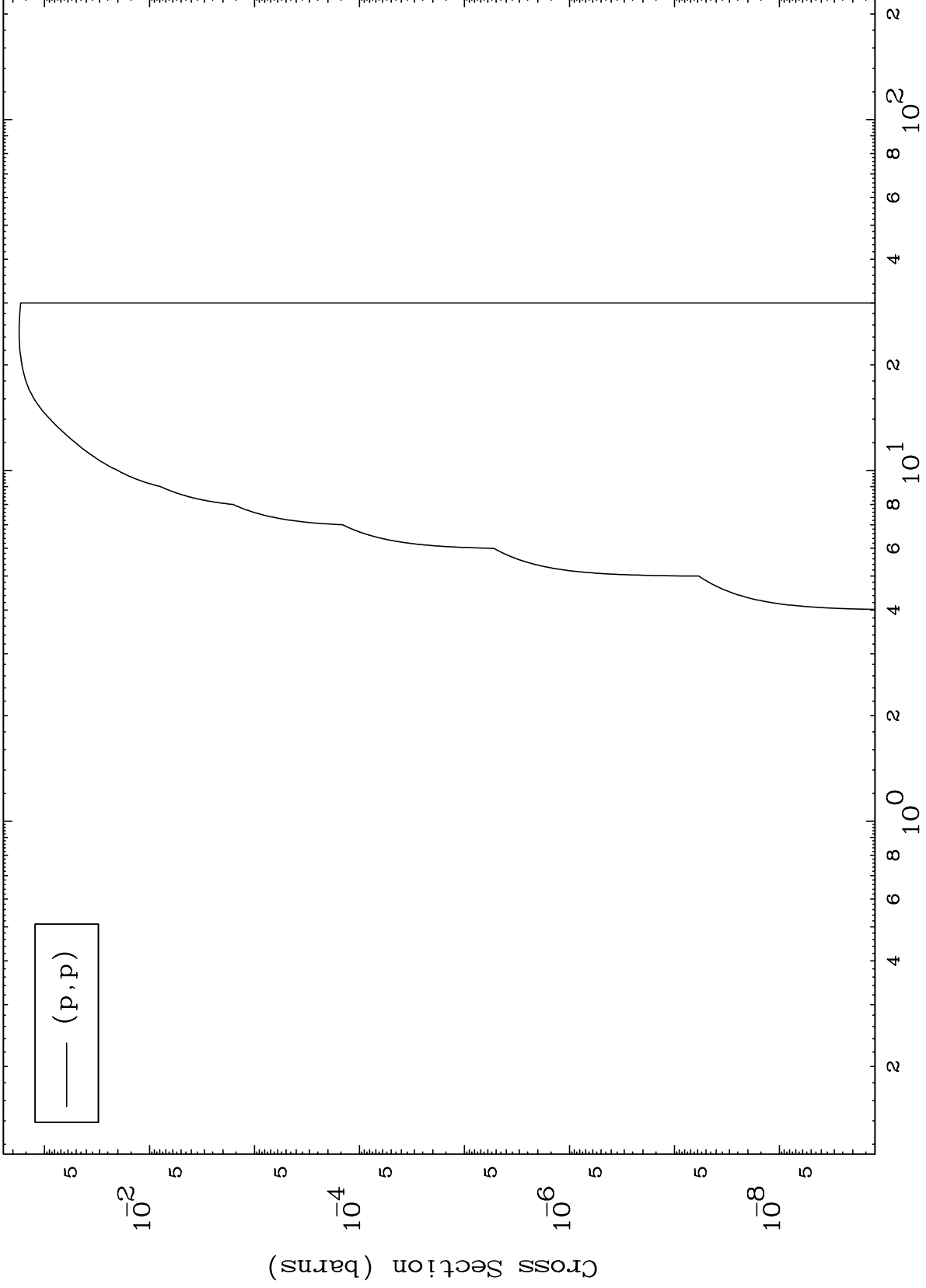
69-Tm-171

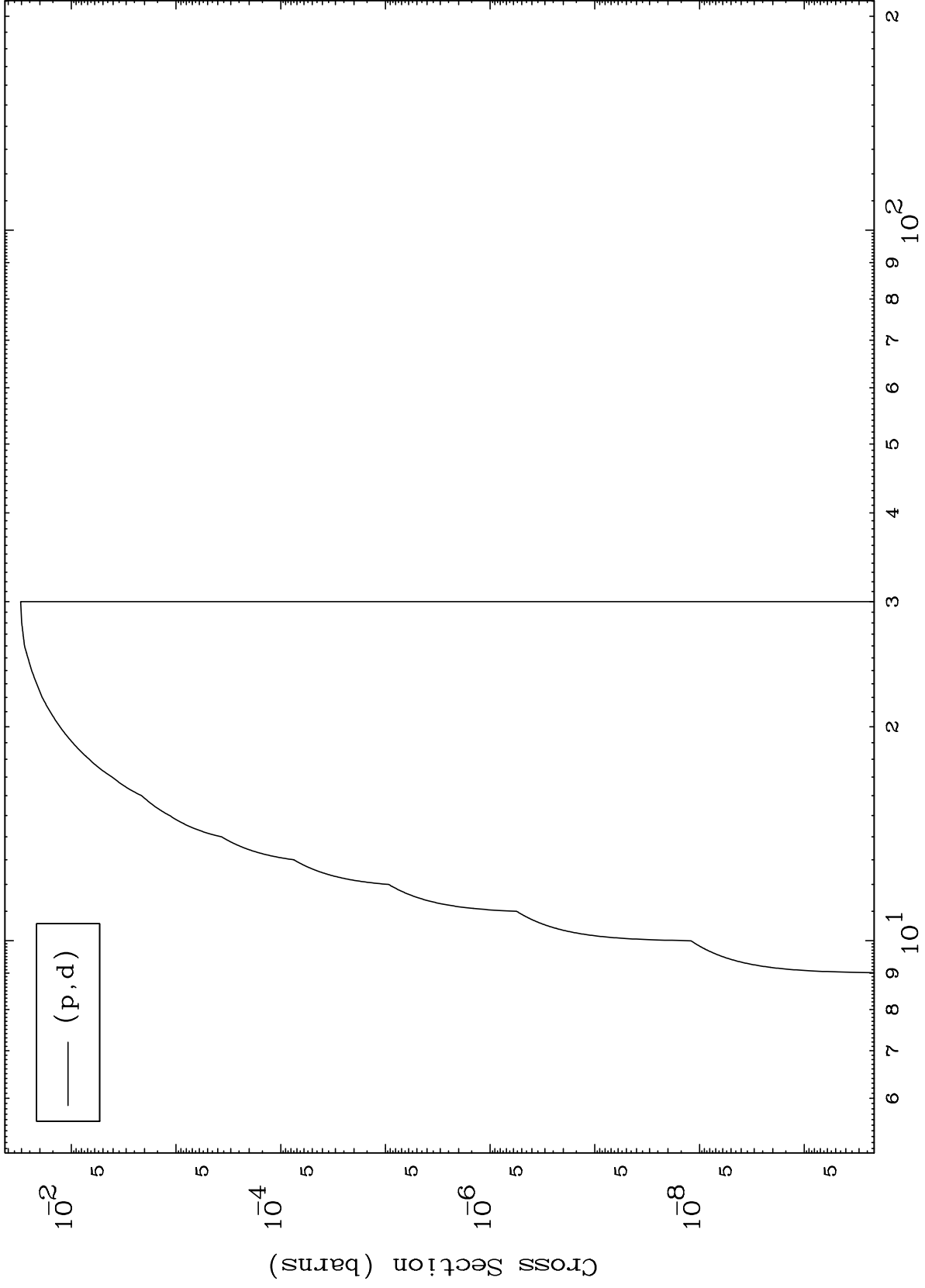
MAT 6931

(p,p) Levels

69-Tm-171

0 Kelvin Cross Sections

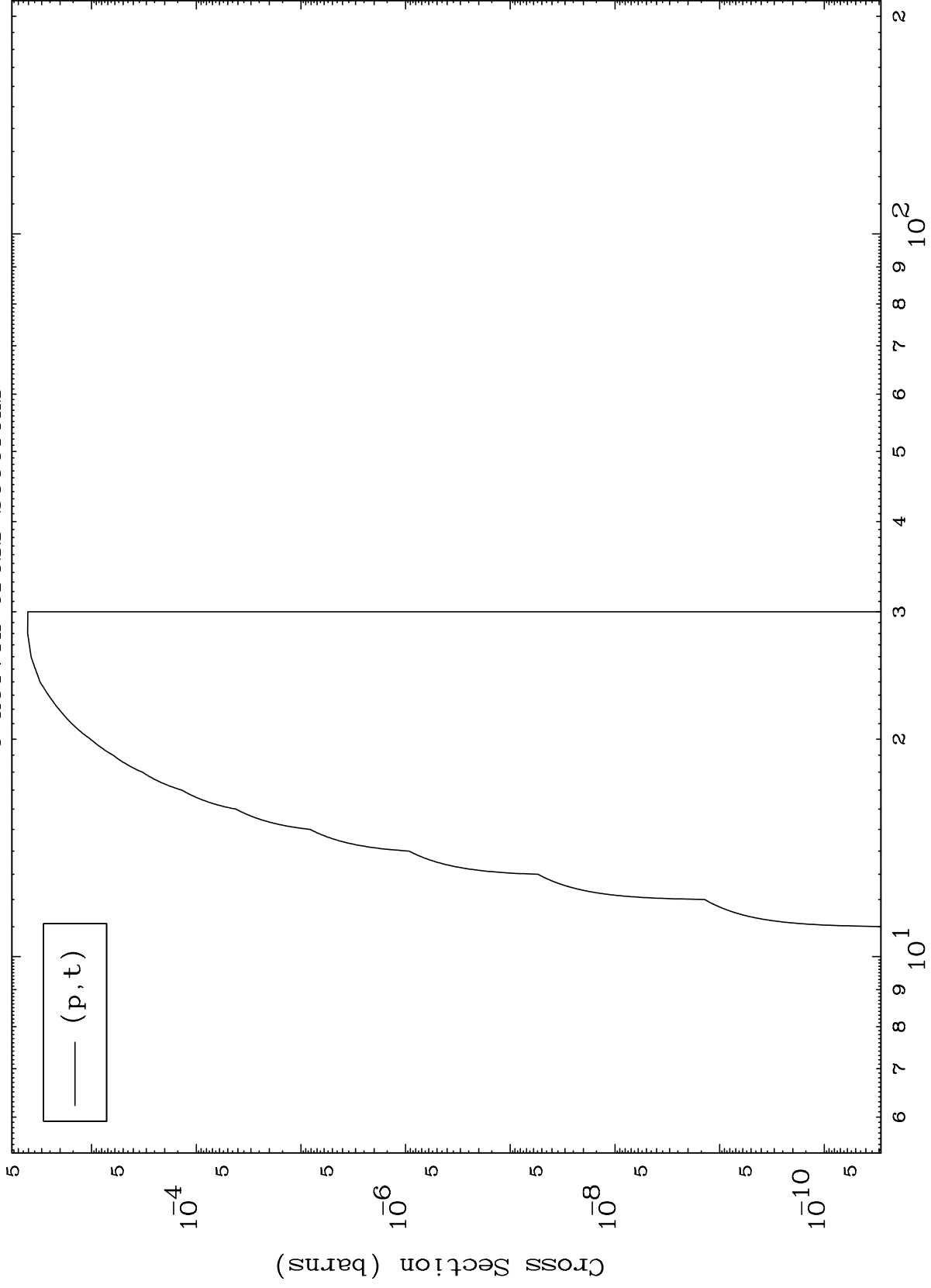




MAT 6931

(p, t) Levels
0 Kelvin Cross Sections

69-Tm-171



9

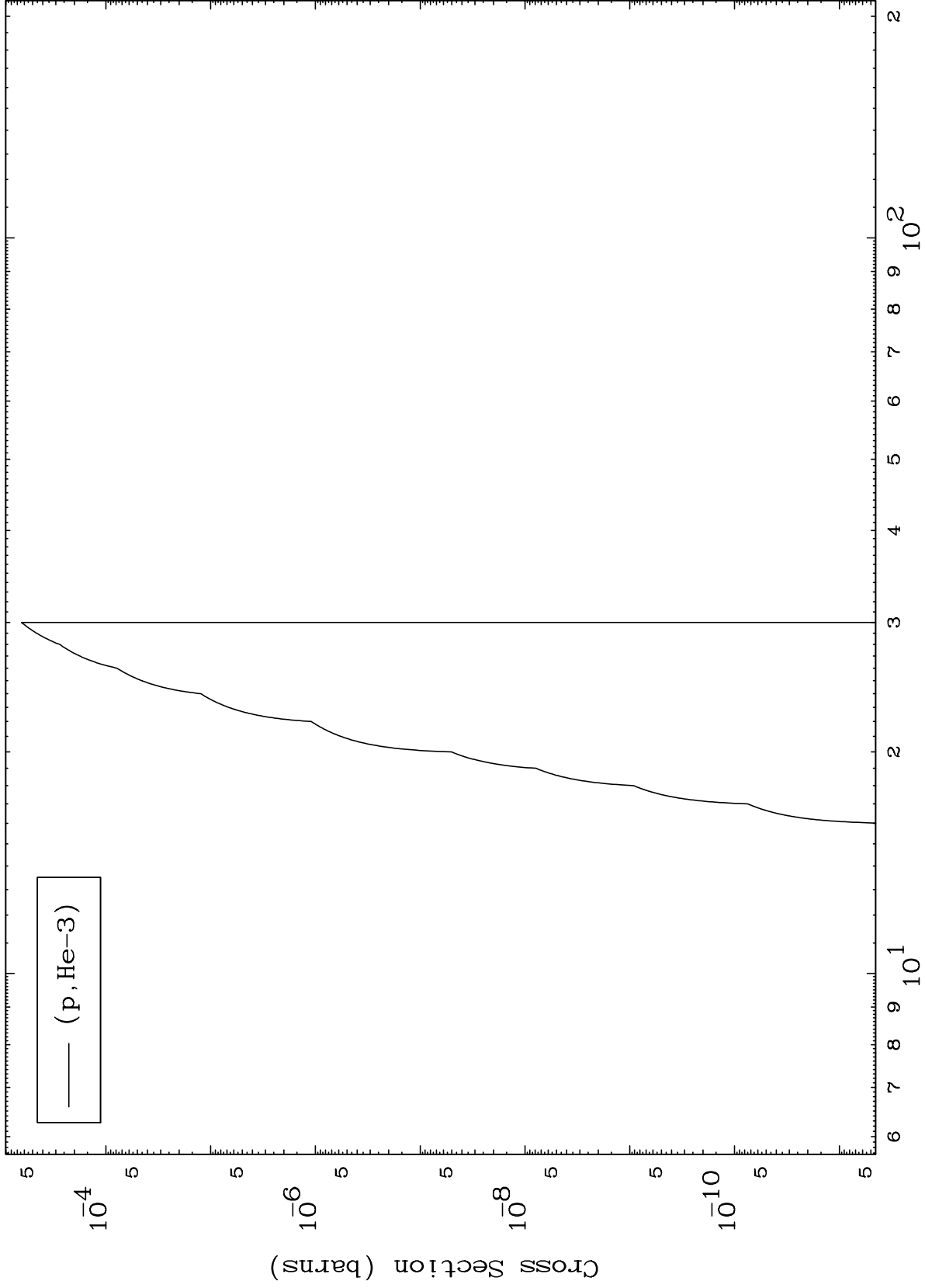
Incident Energy (MeV)

69-Tm-171

MAT 6931

(p,He3) Levels
0 Kelvin Cross Sections

69-Tm-171



10

Incident Energy (MeV)

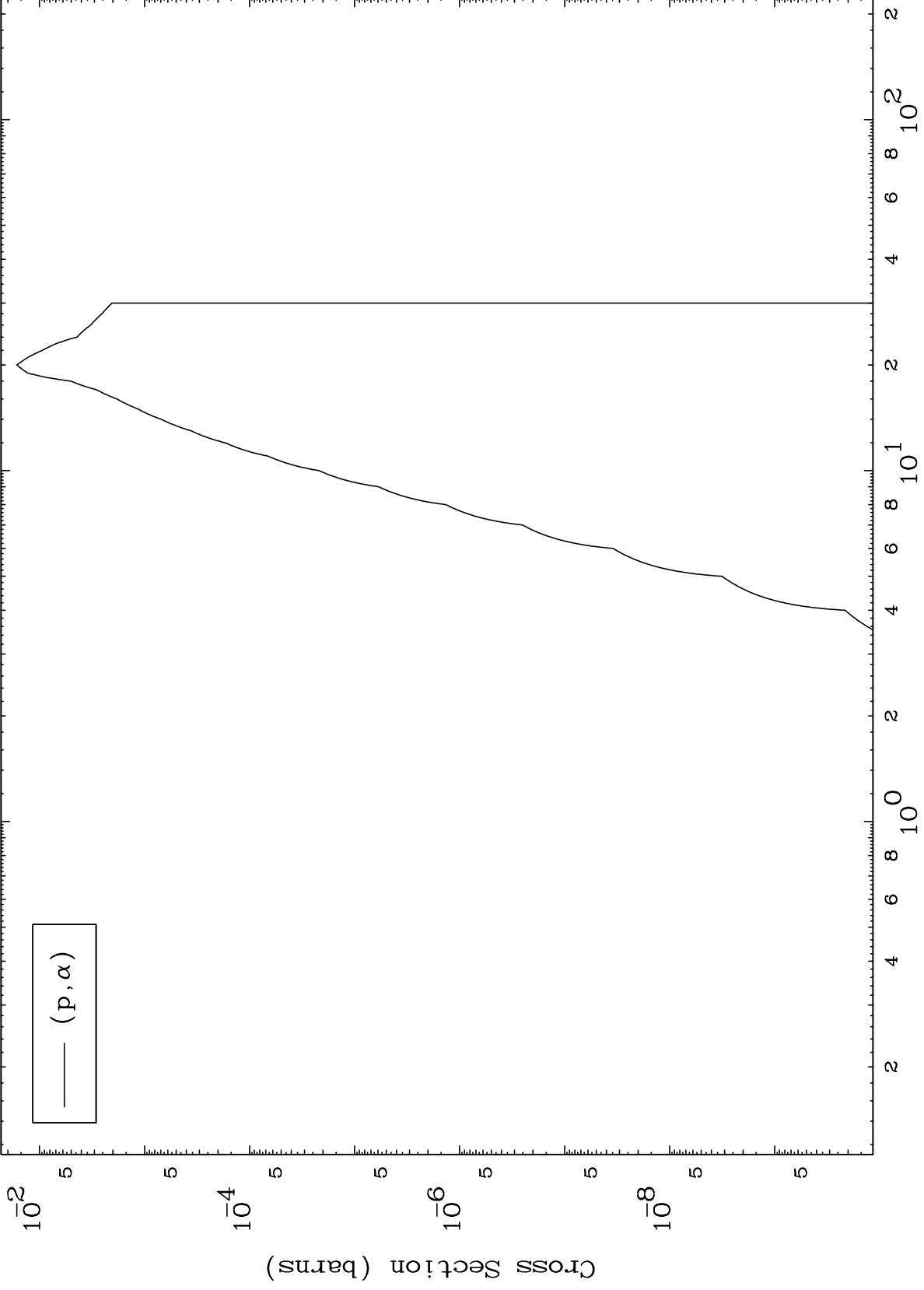
69-Tm-171

MAT 6931

(p, α) Levels

69-Tm-171

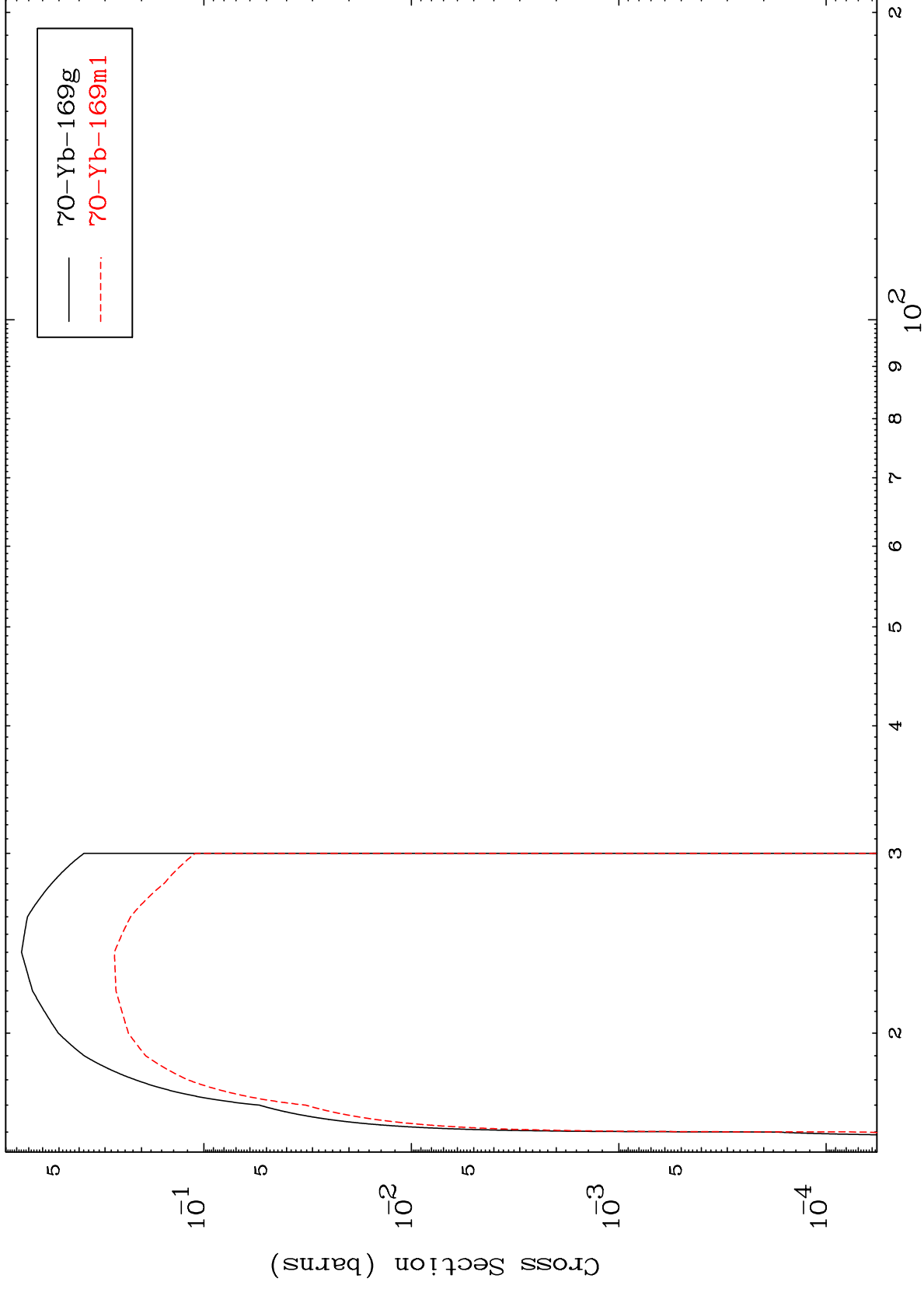
0 Kelvin Cross Sections



MAT 6931

69-Tm-171

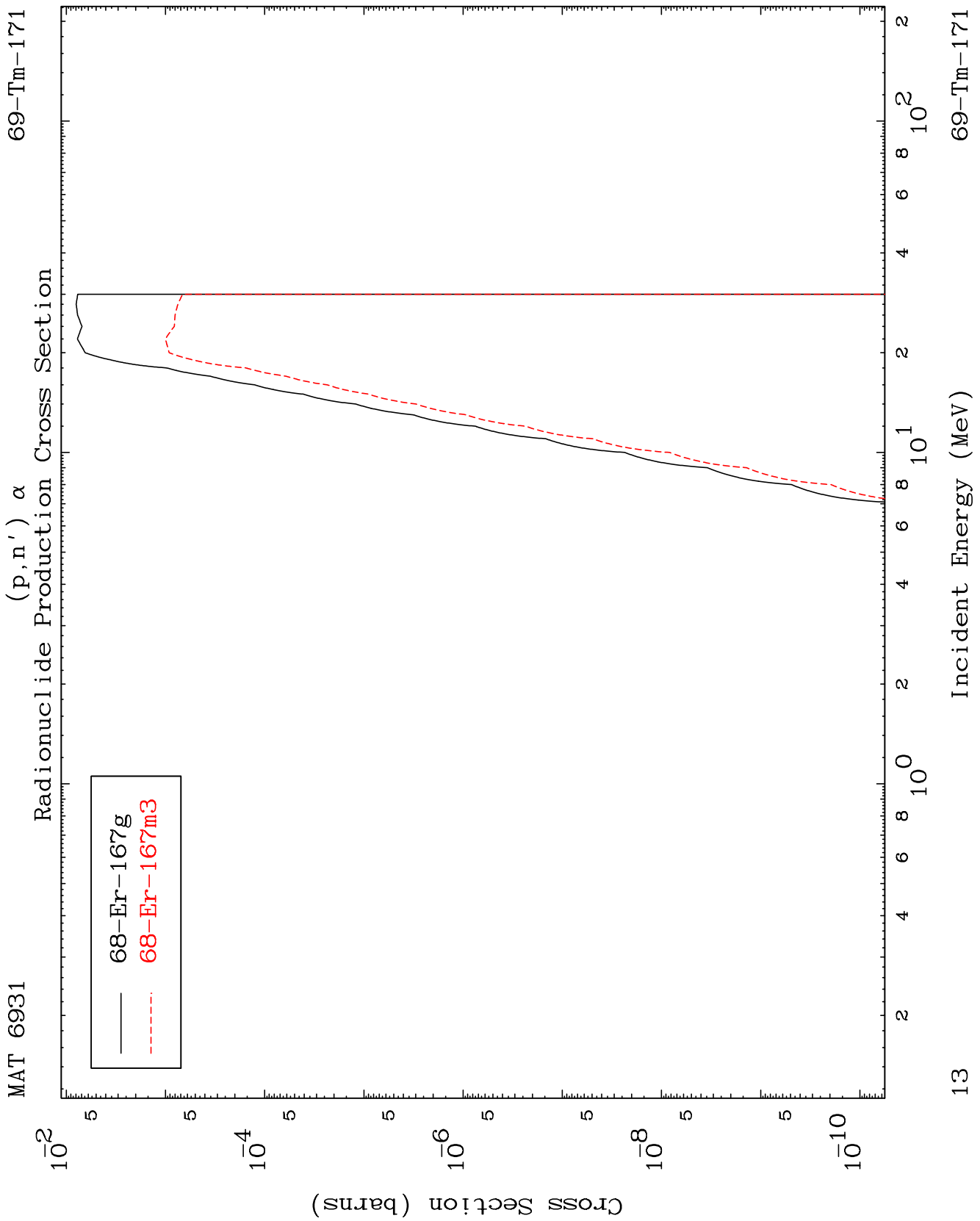
(p,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

69-Tm-171

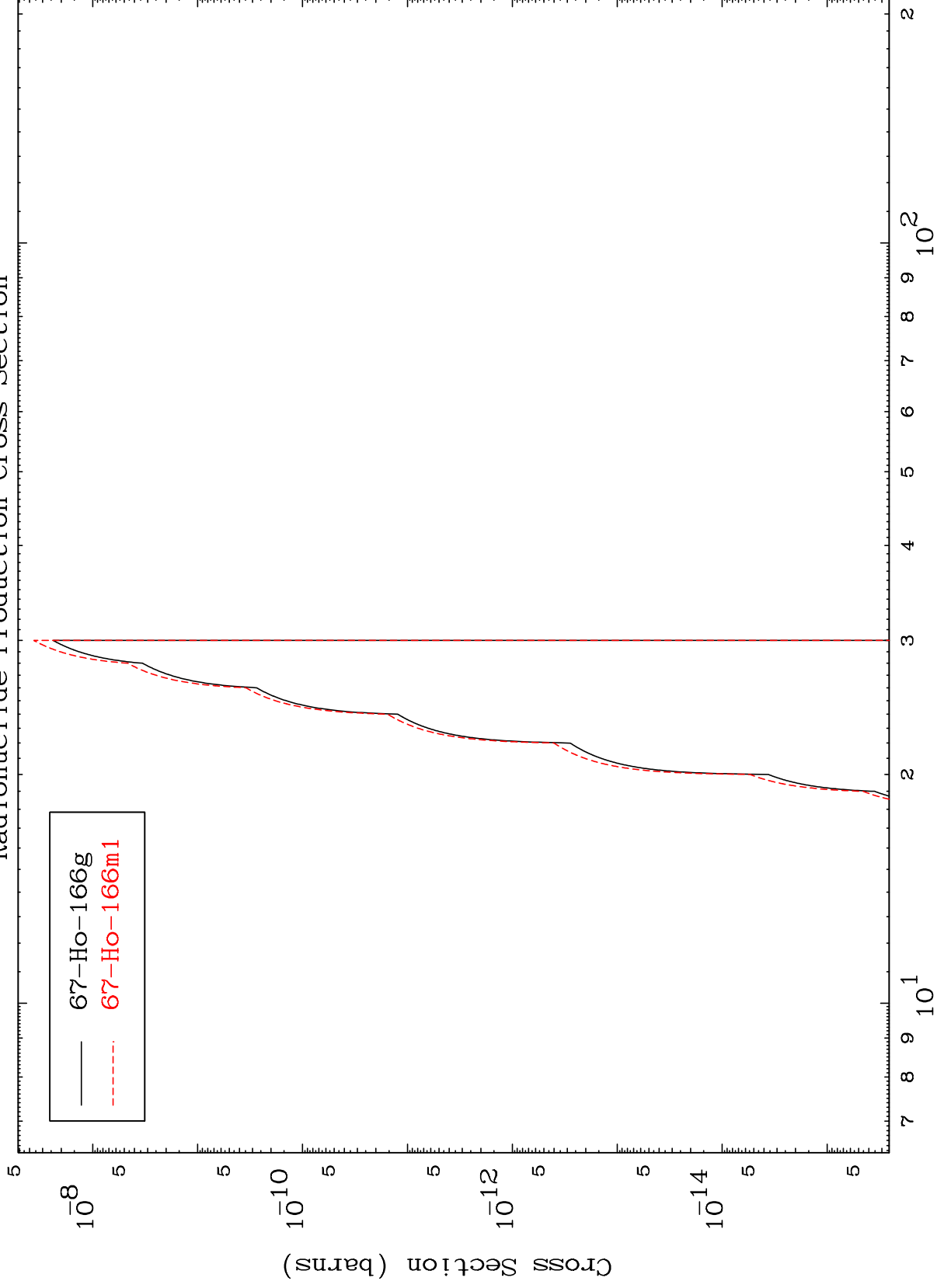


MAT 6931

(p,n') p α

69-Tm-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

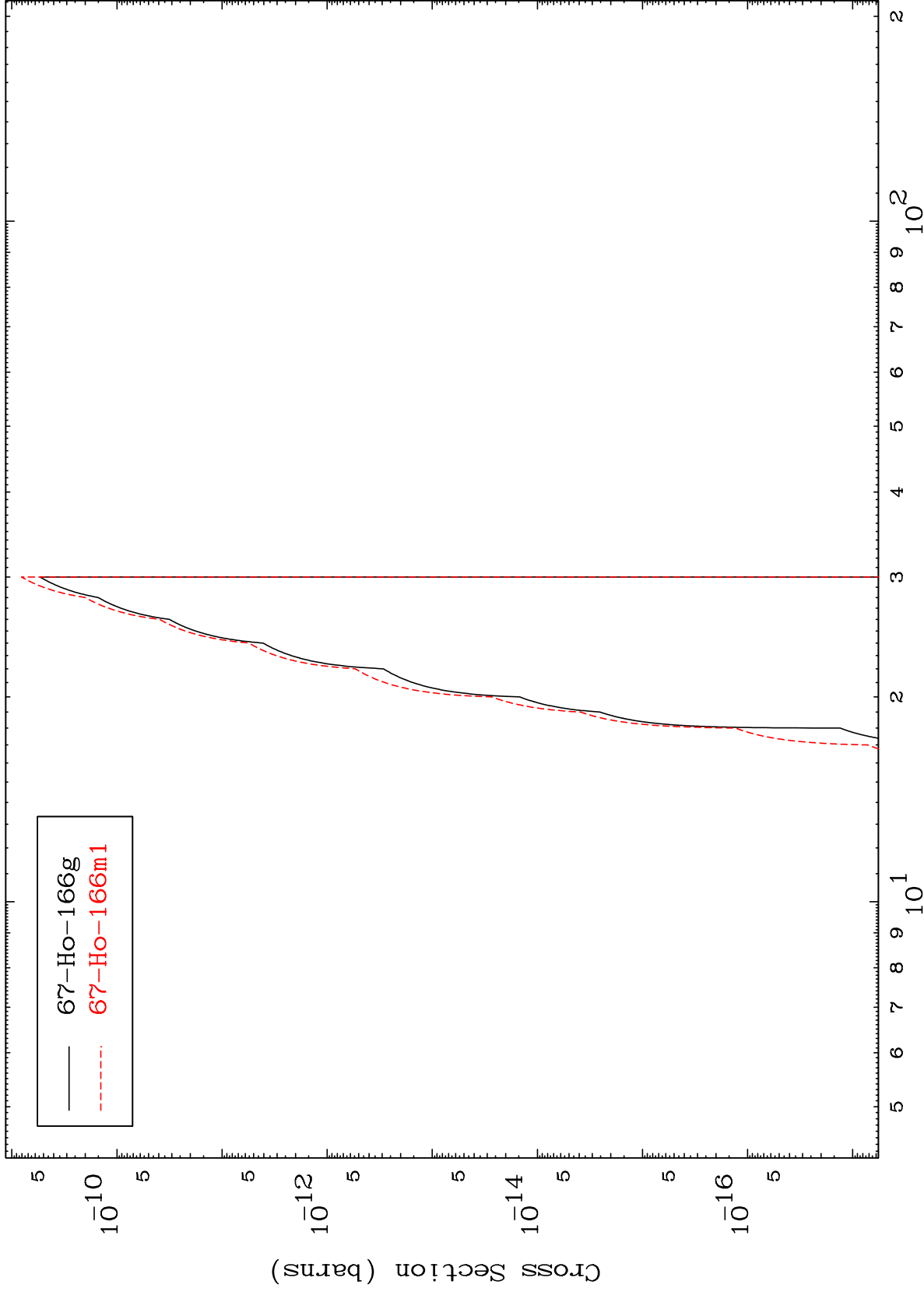
69-Tm-171

MAT 6931

(p,d) α

69-Tm-171

Radionuclide Production Cross Section



67-Ho-166g
67-Ho-166m1

15

Incident Energy (MeV)

69-Tm-171