

Program EVALPLOT
(Version 2017-1)

by

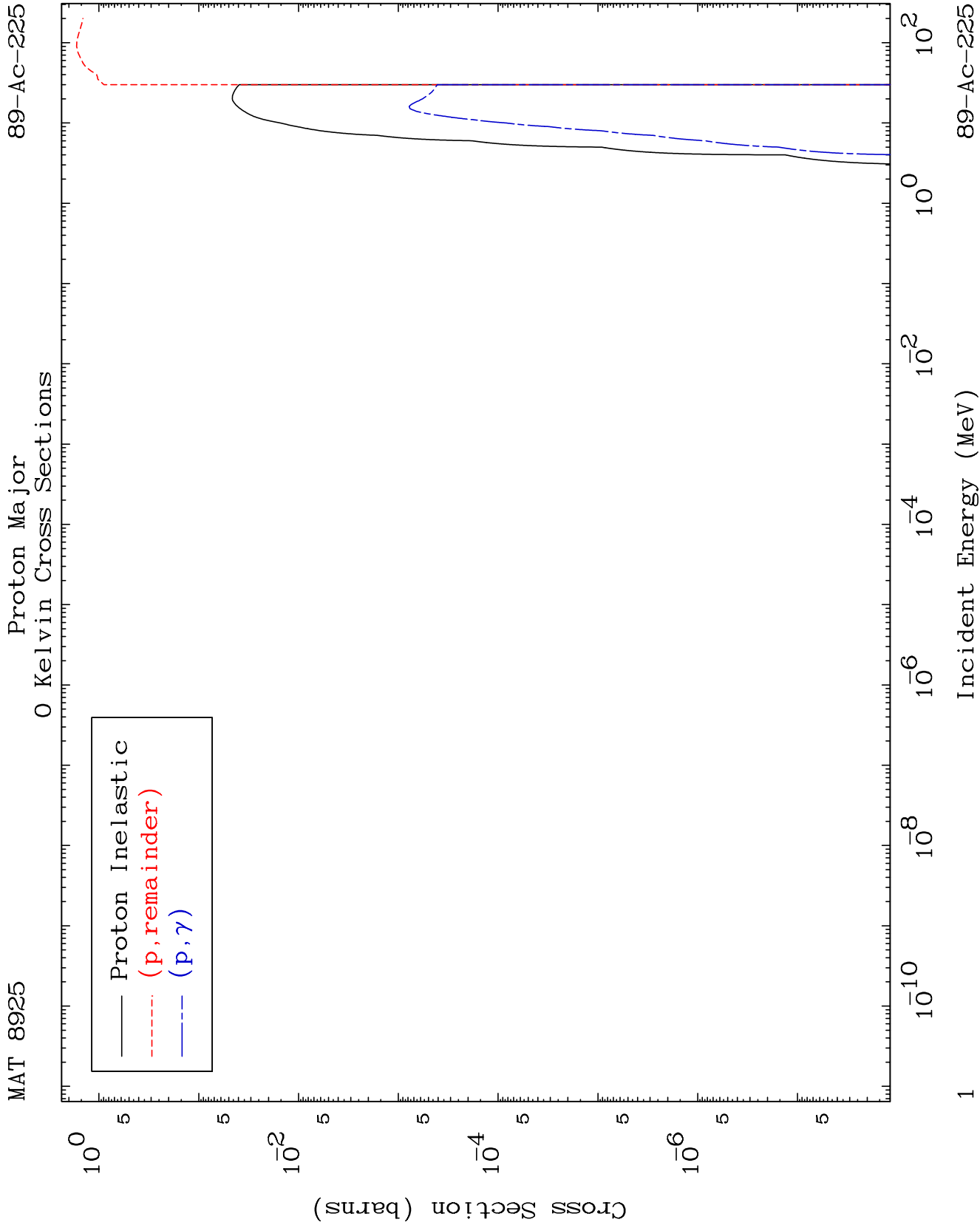
Dermott E. Cullen
(Present Contact Information)

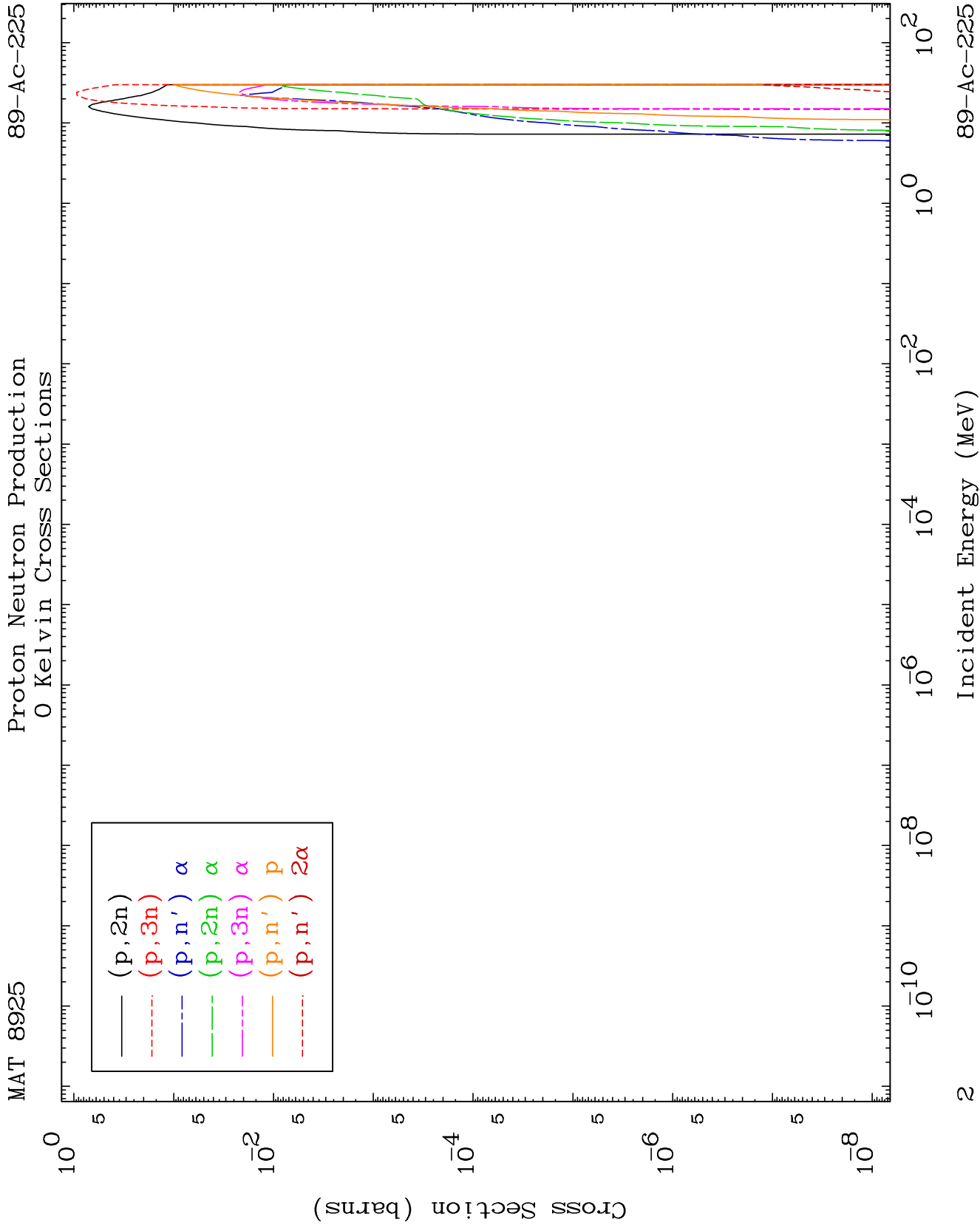
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

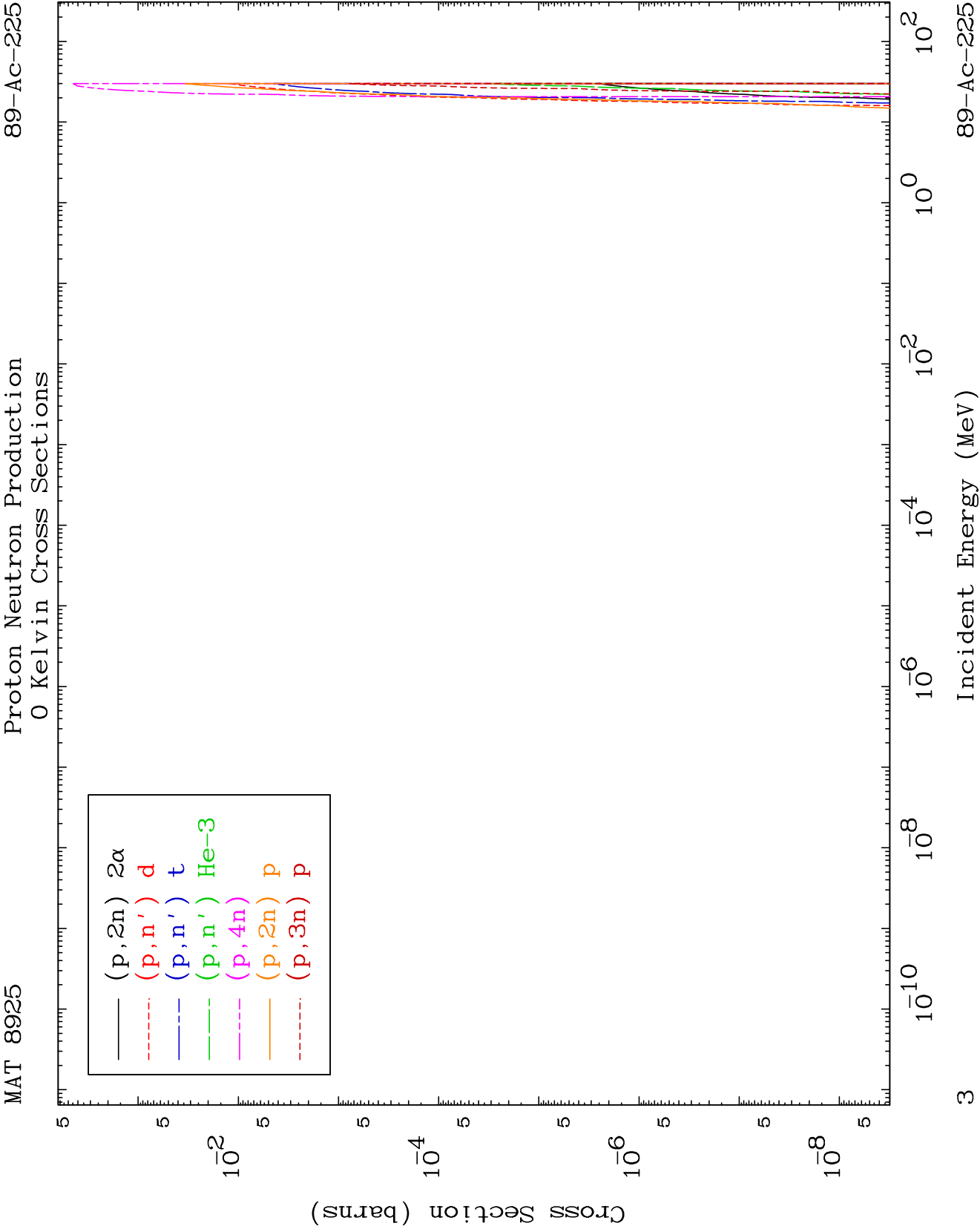
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



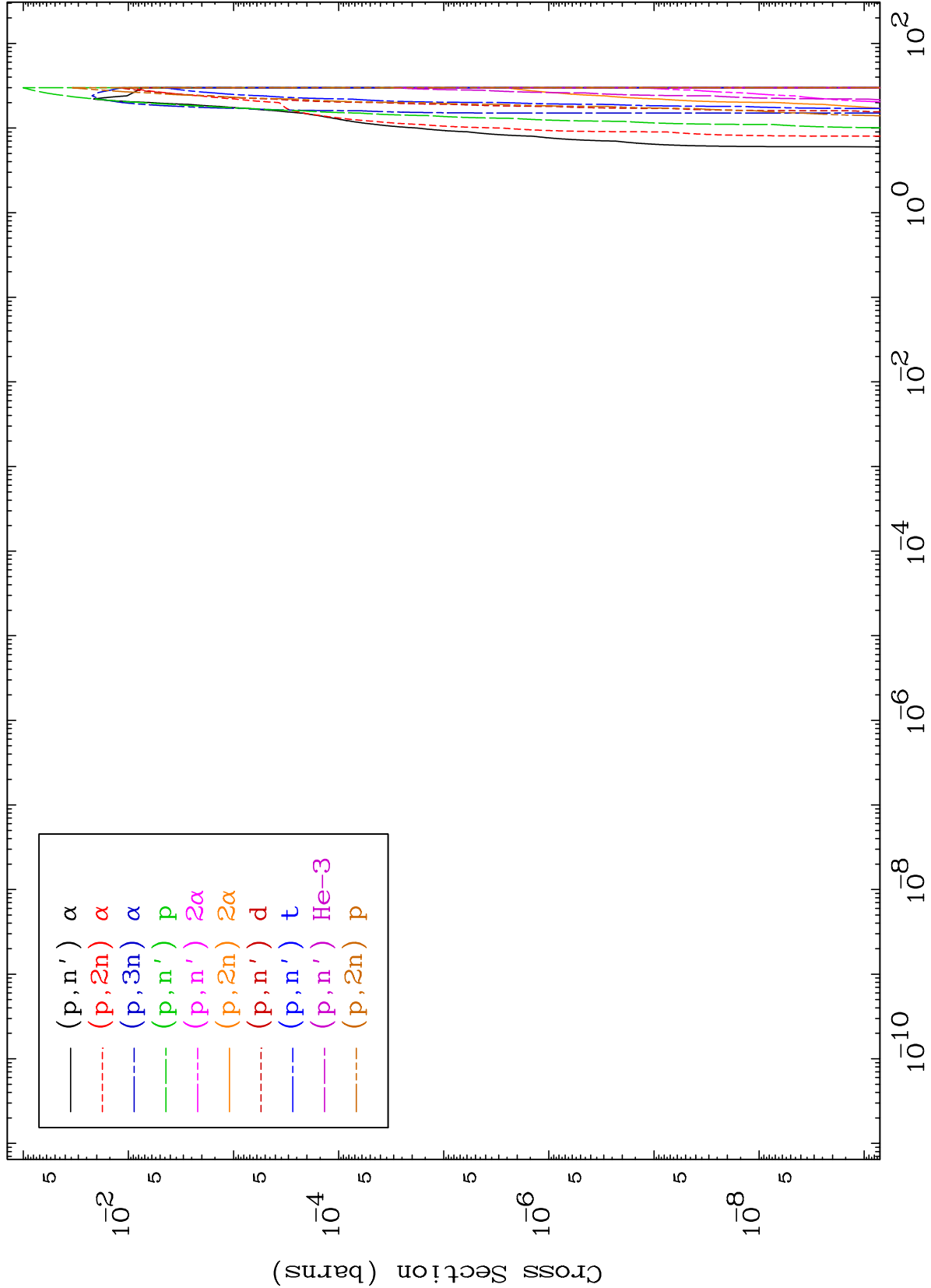




MAT 8925

Proton Charged Particle
0 Kelvin Cross Sections

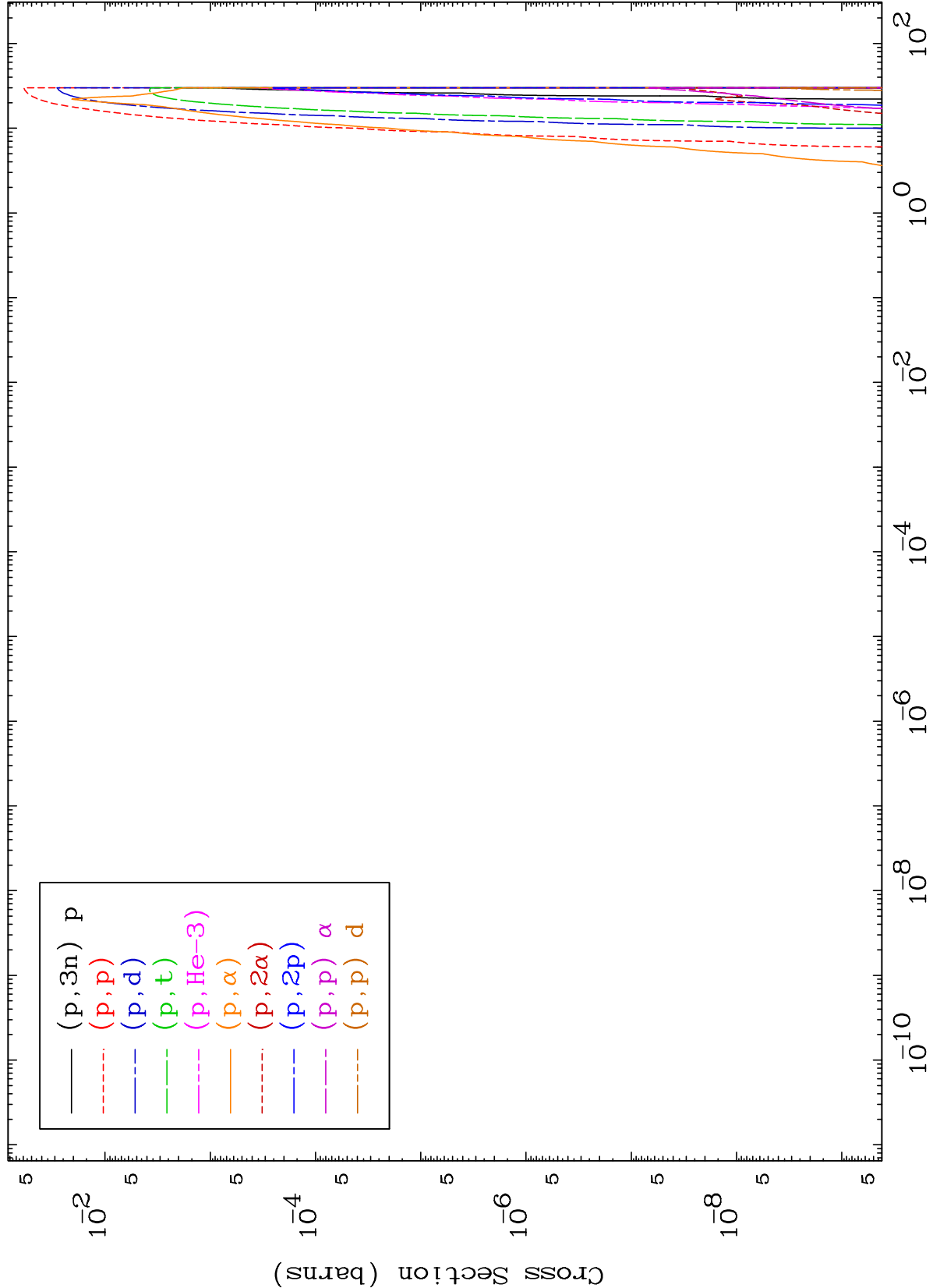
89-Ac-225



MAT 8925

Proton Charged Particle
0 Kelvin Cross Sections

89-Ac-225



5

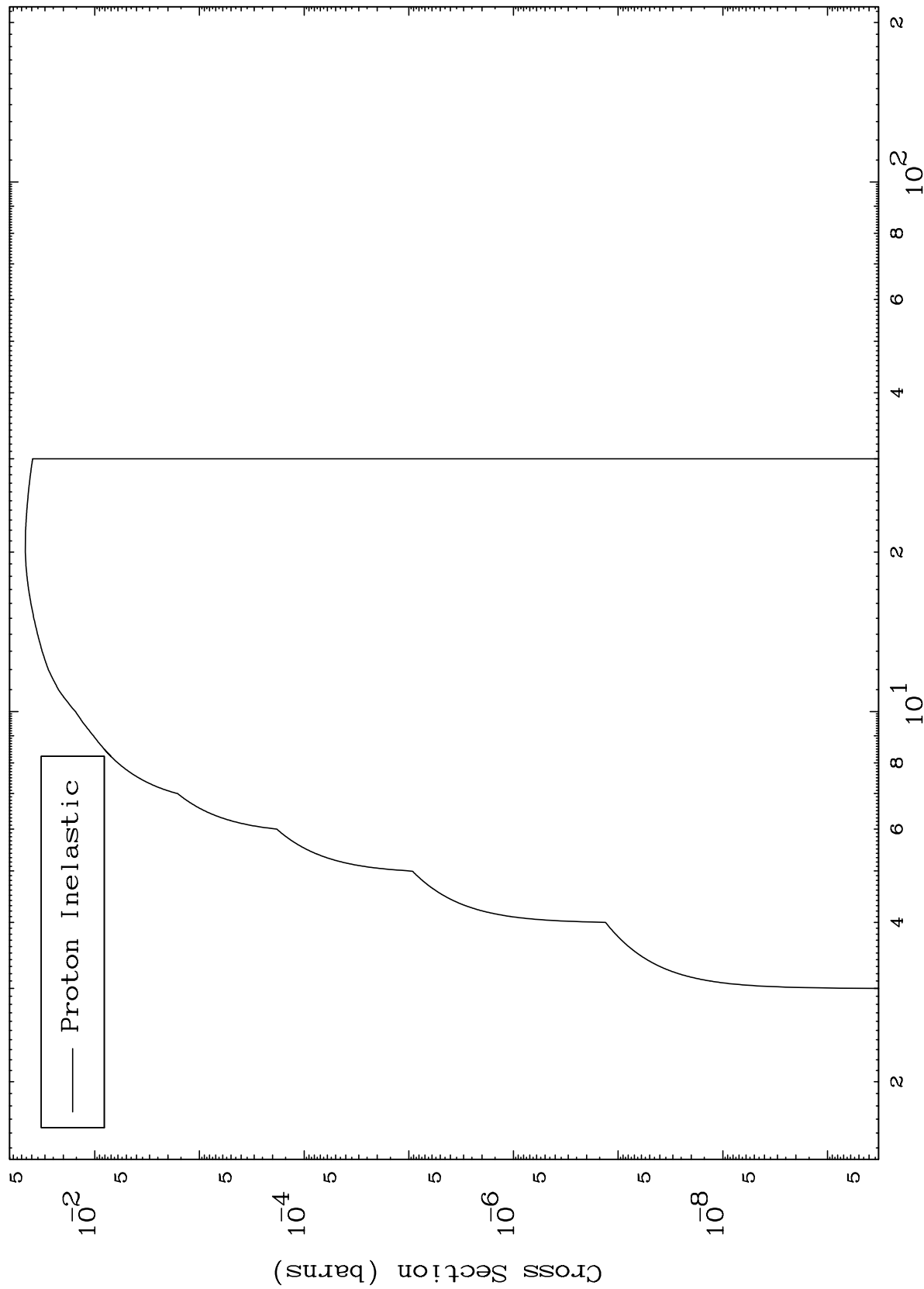
Incident Energy (MeV)

89-Ac-225

MAT 8925

89-Ac-225

(p,n') Level
0 Kelvin Cross Sections



89-Ac-225

Incident Energy (MeV)

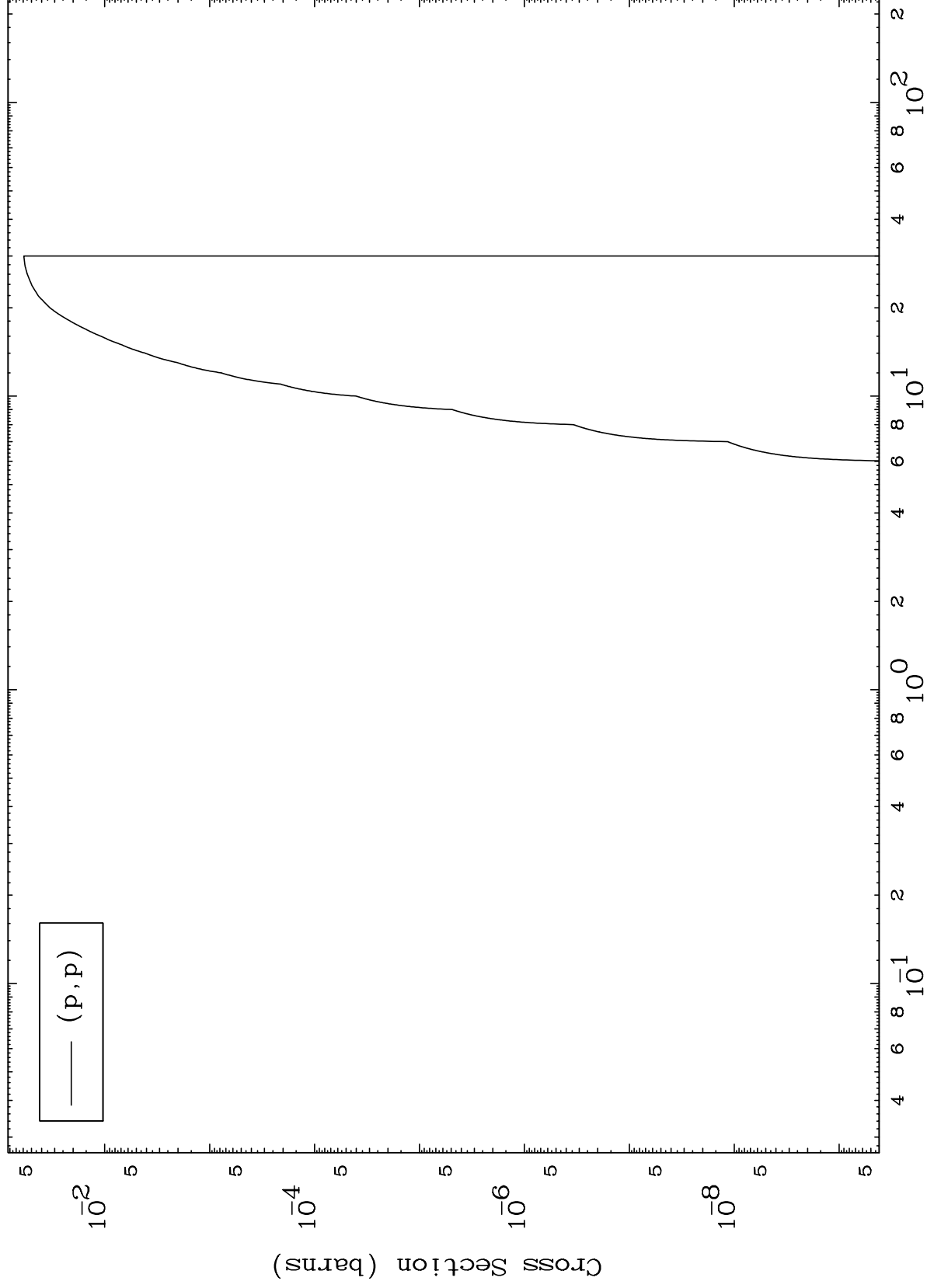
6

MAT 8925

(p,p) Levels

89-Ac-225

0 Kelvin Cross Sections



7

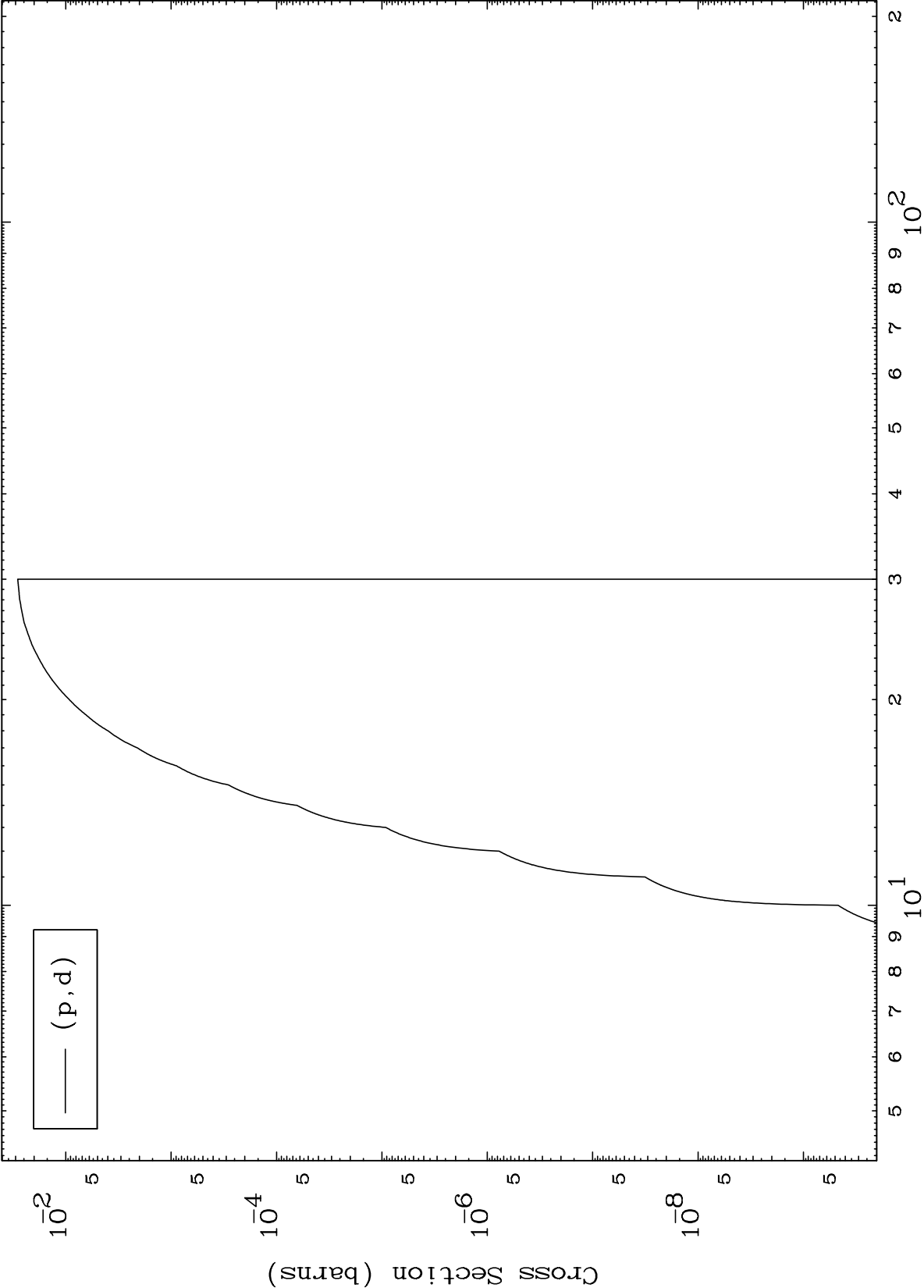
Incident Energy (MeV)

89-Ac-225

MAT 8925

89-Ac-225

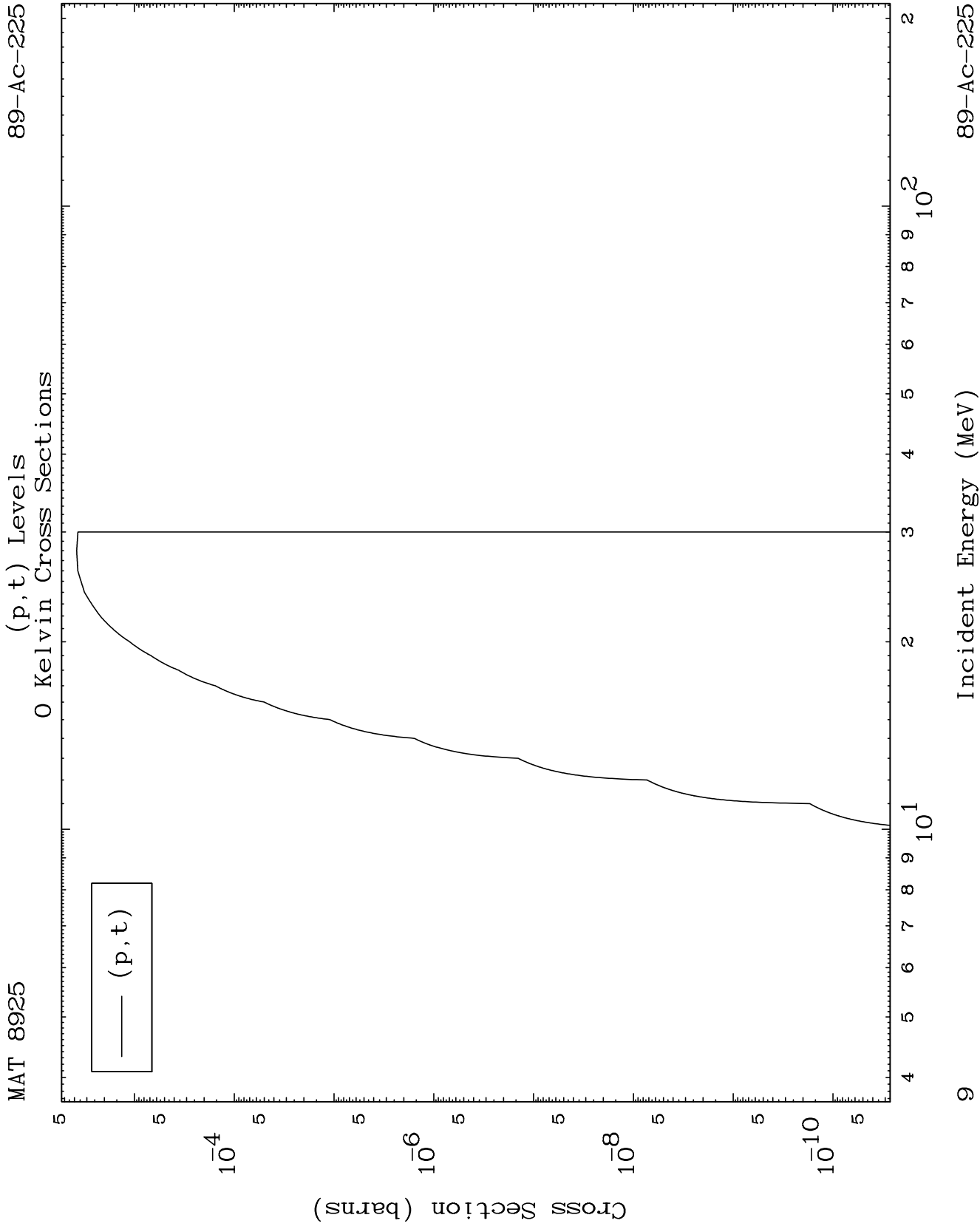
(p,d) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

89-Ac-225

8

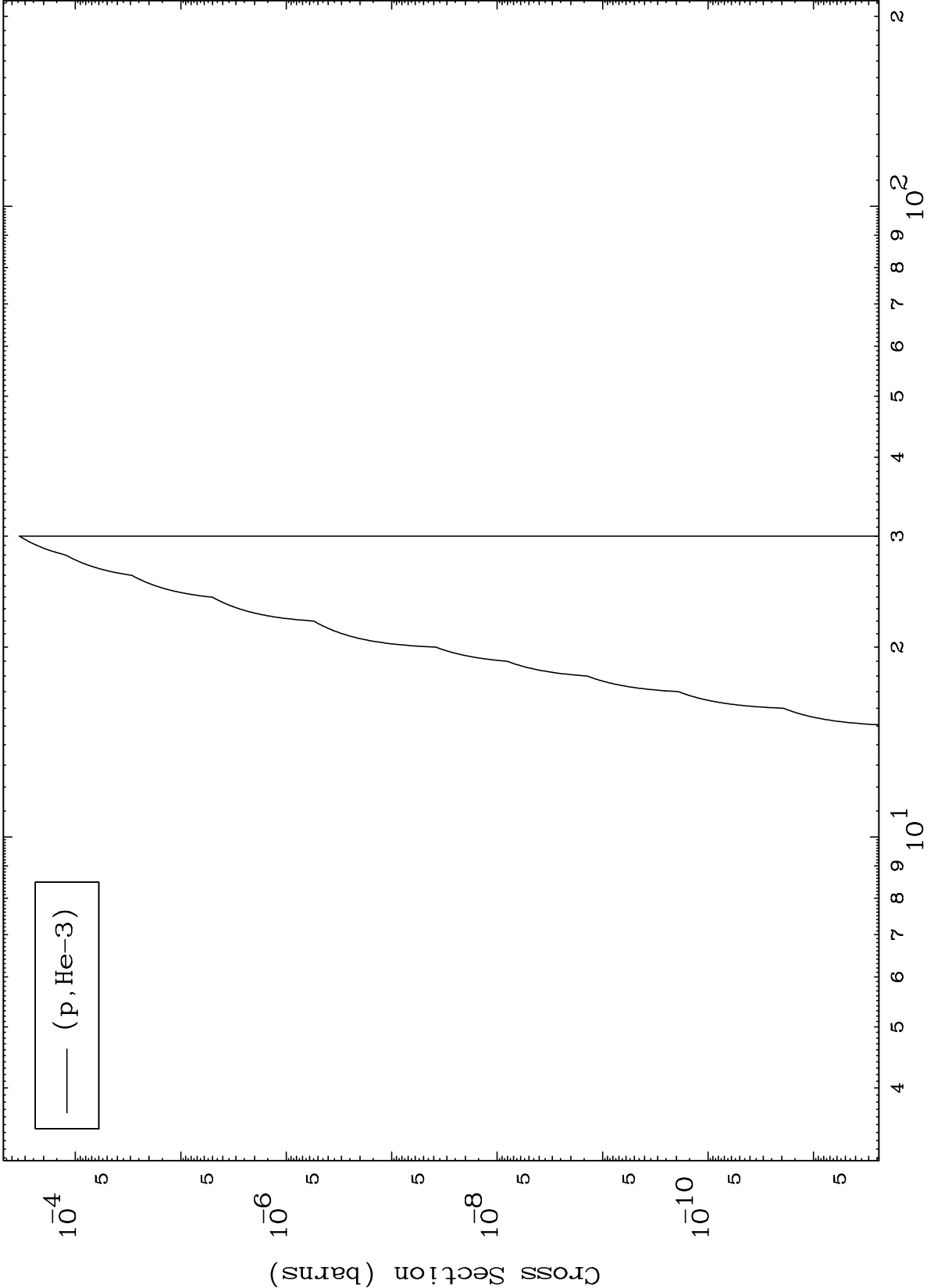


MAT 8925

(p,He3) Levels

89-Ac-225

0 Kelvin Cross Sections



10

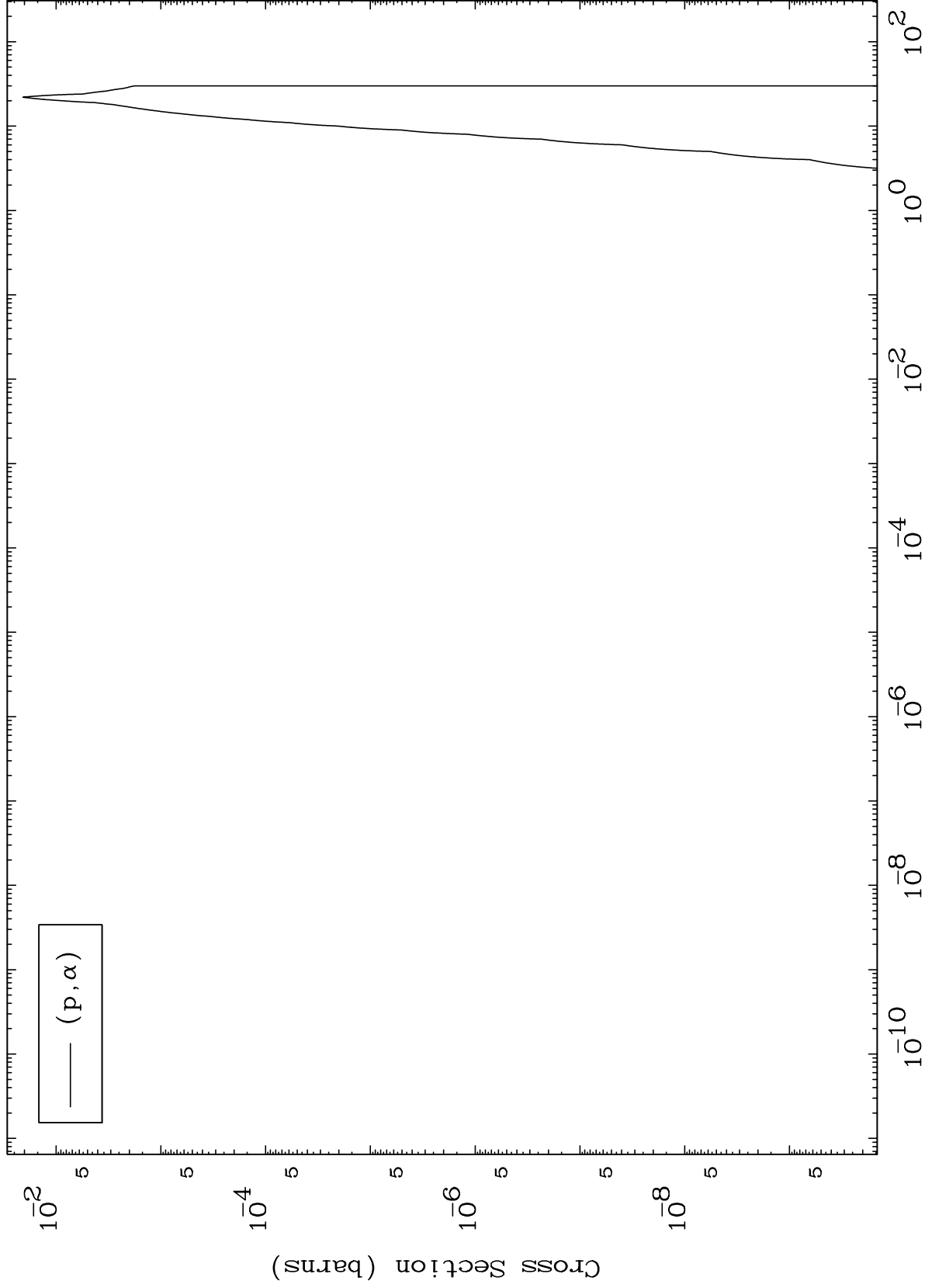
Incident Energy (MeV)

89-Ac-225

MAT 8925

89-Ac-225

(p, α) Levels
0 Kelvin Cross Sections

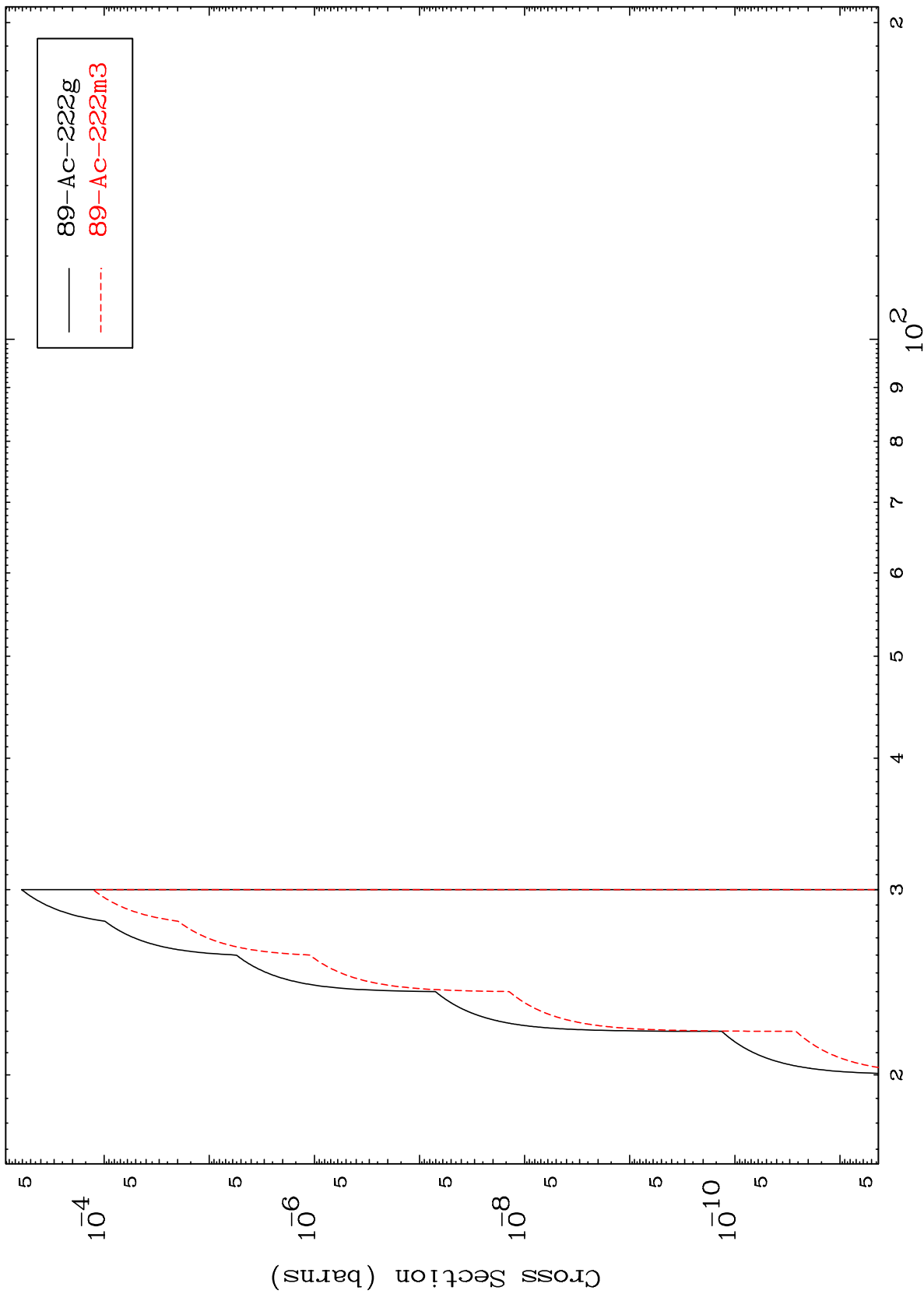


MAT 8925

(p,2n) d

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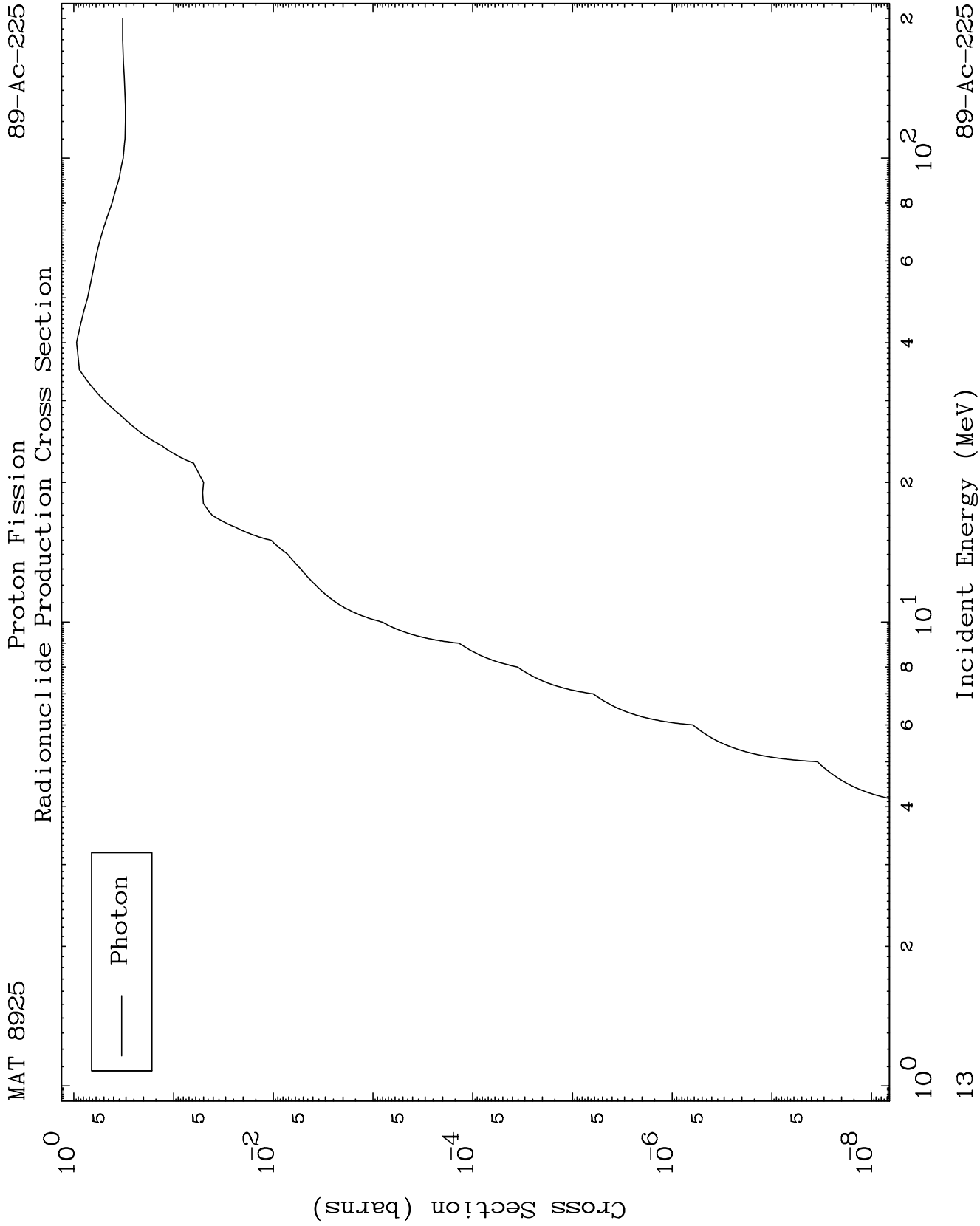
Radionuclide Production Cross Section

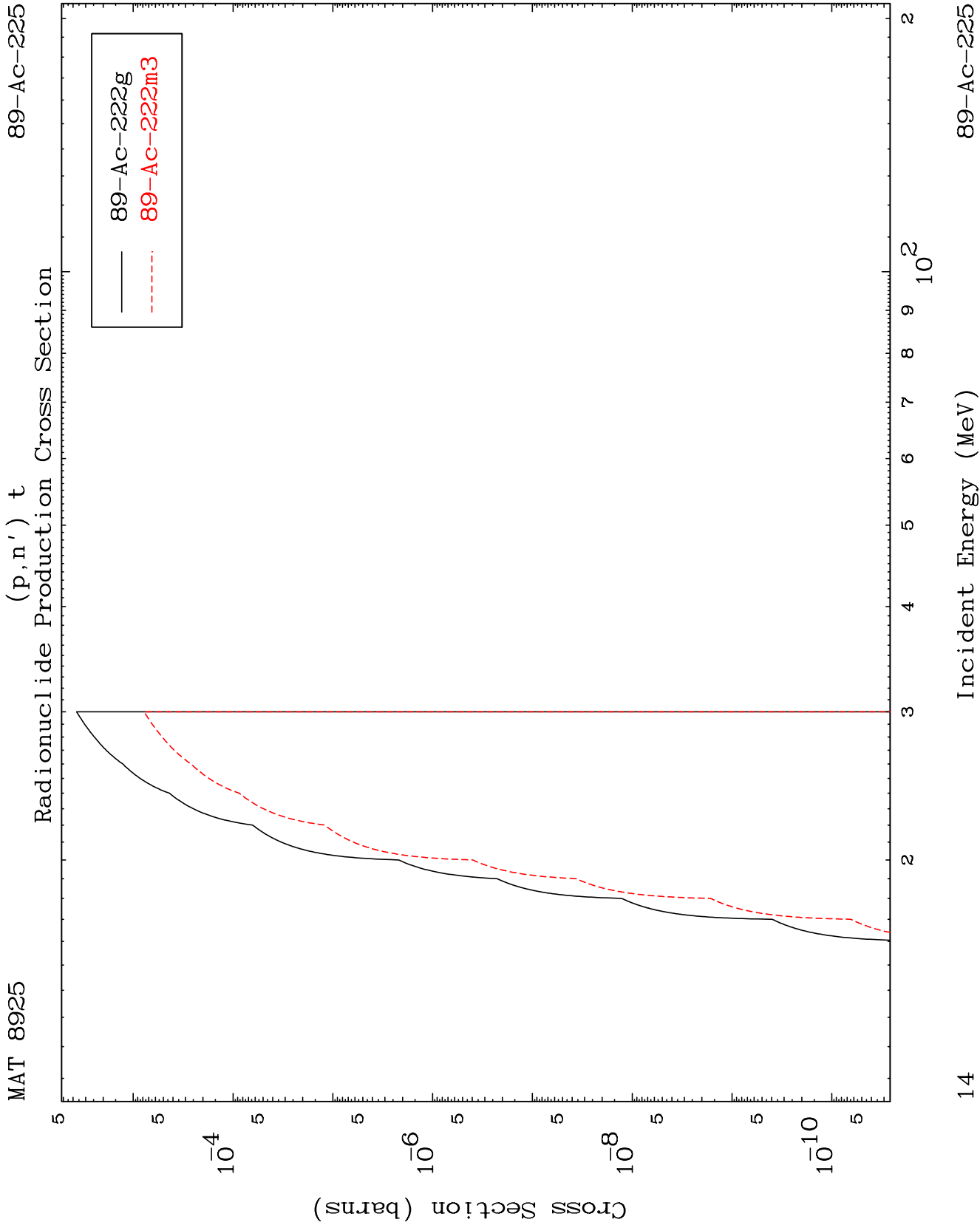


12

Incident Energy (MeV)

89-Ac-225

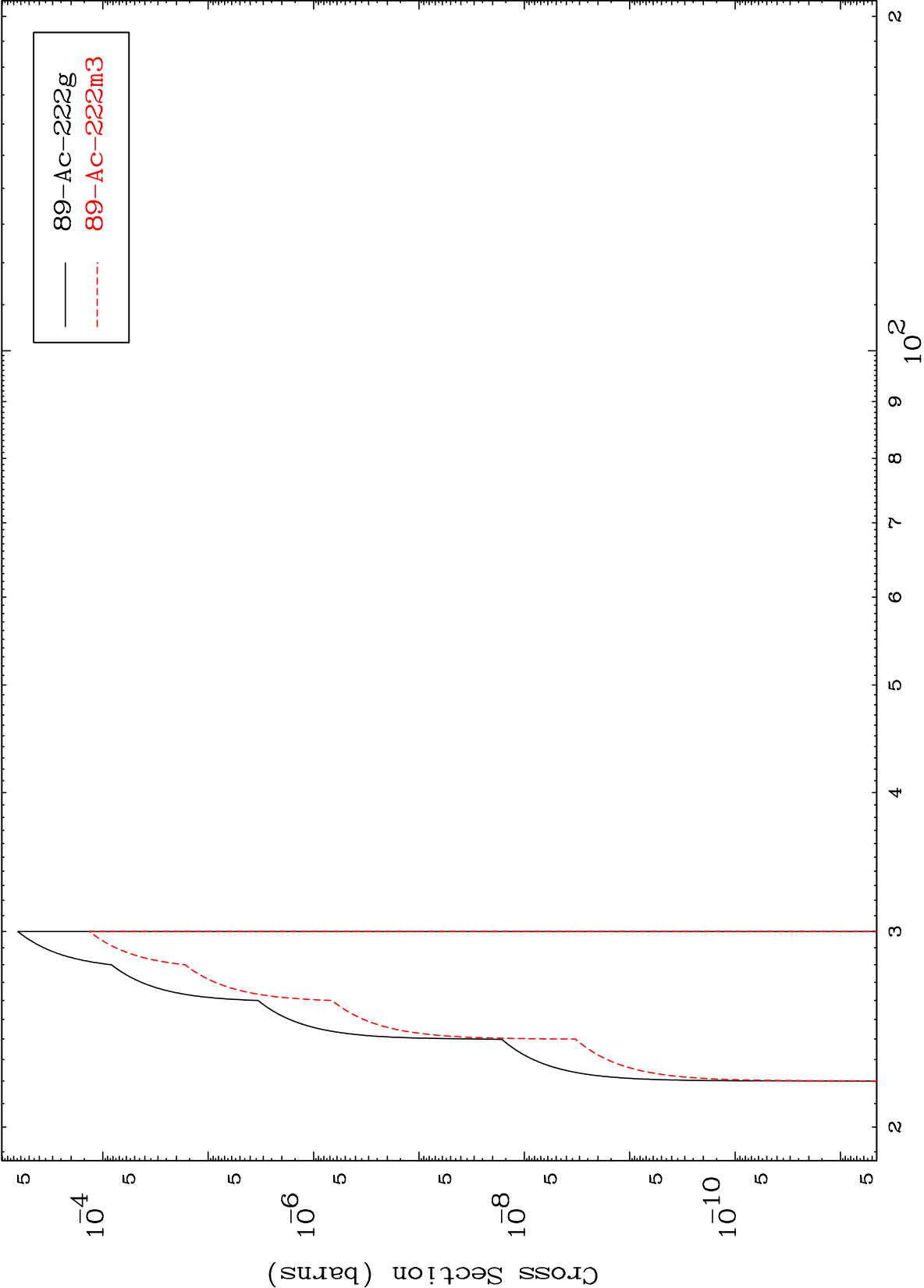




MAT 8925

89-Ac-225

(p,3n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

89-Ac-225