

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

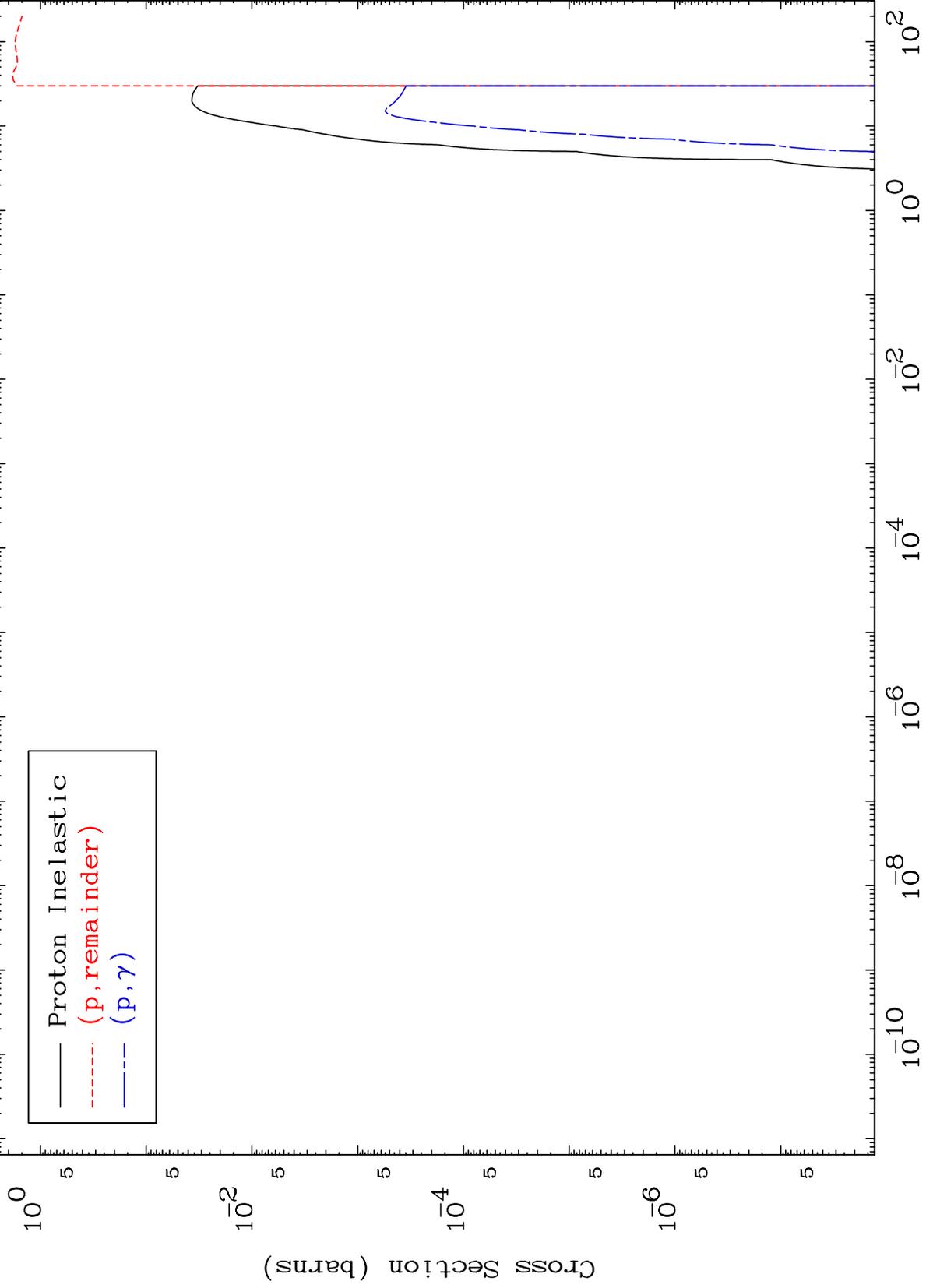
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8931

Proton Major
0 Kelvin Cross Sections

89-Ac-227



1

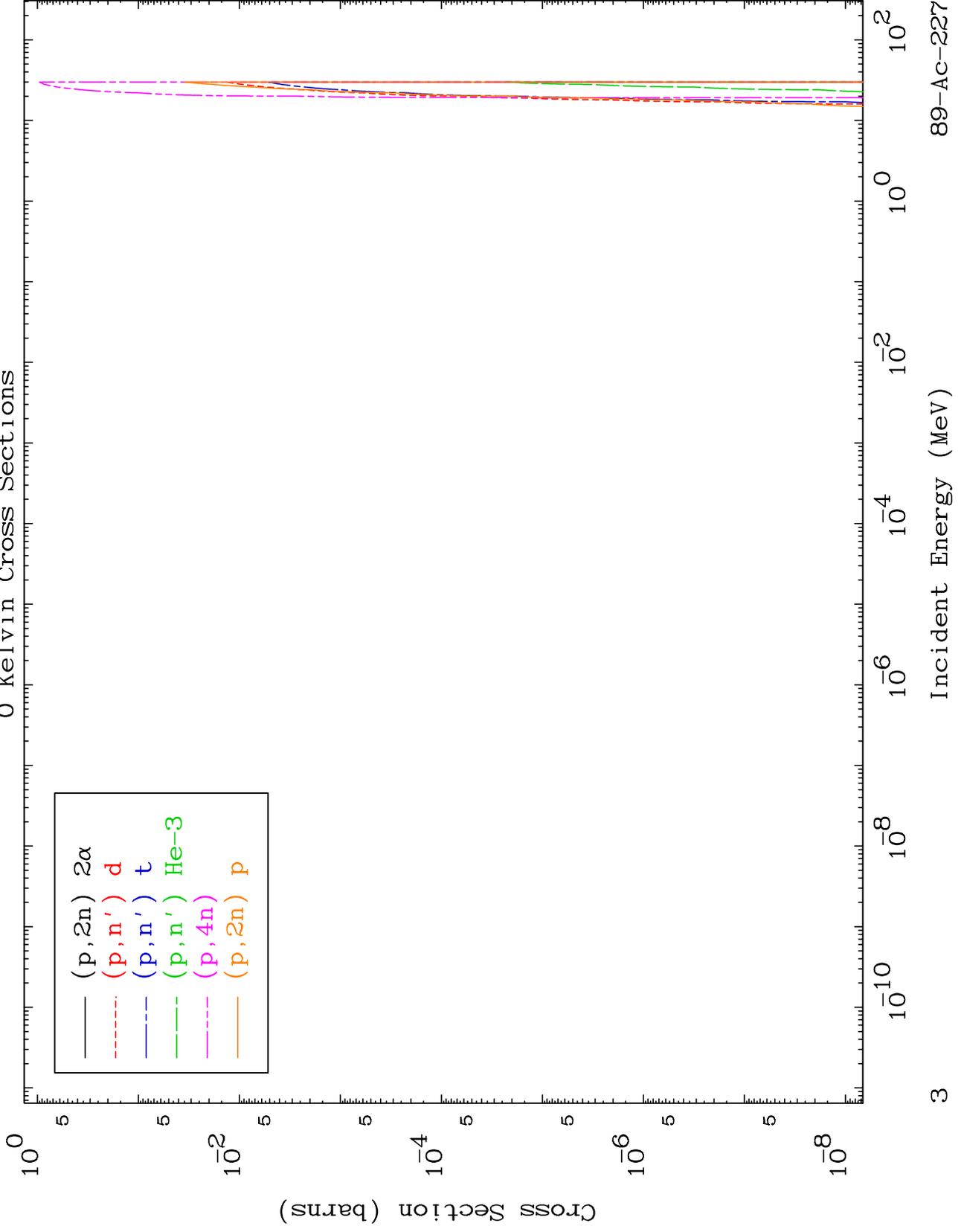
Incident Energy (MeV)

89-Ac-227

MAT 8931

Proton Neutron Production
0 Kelvin Cross Sections

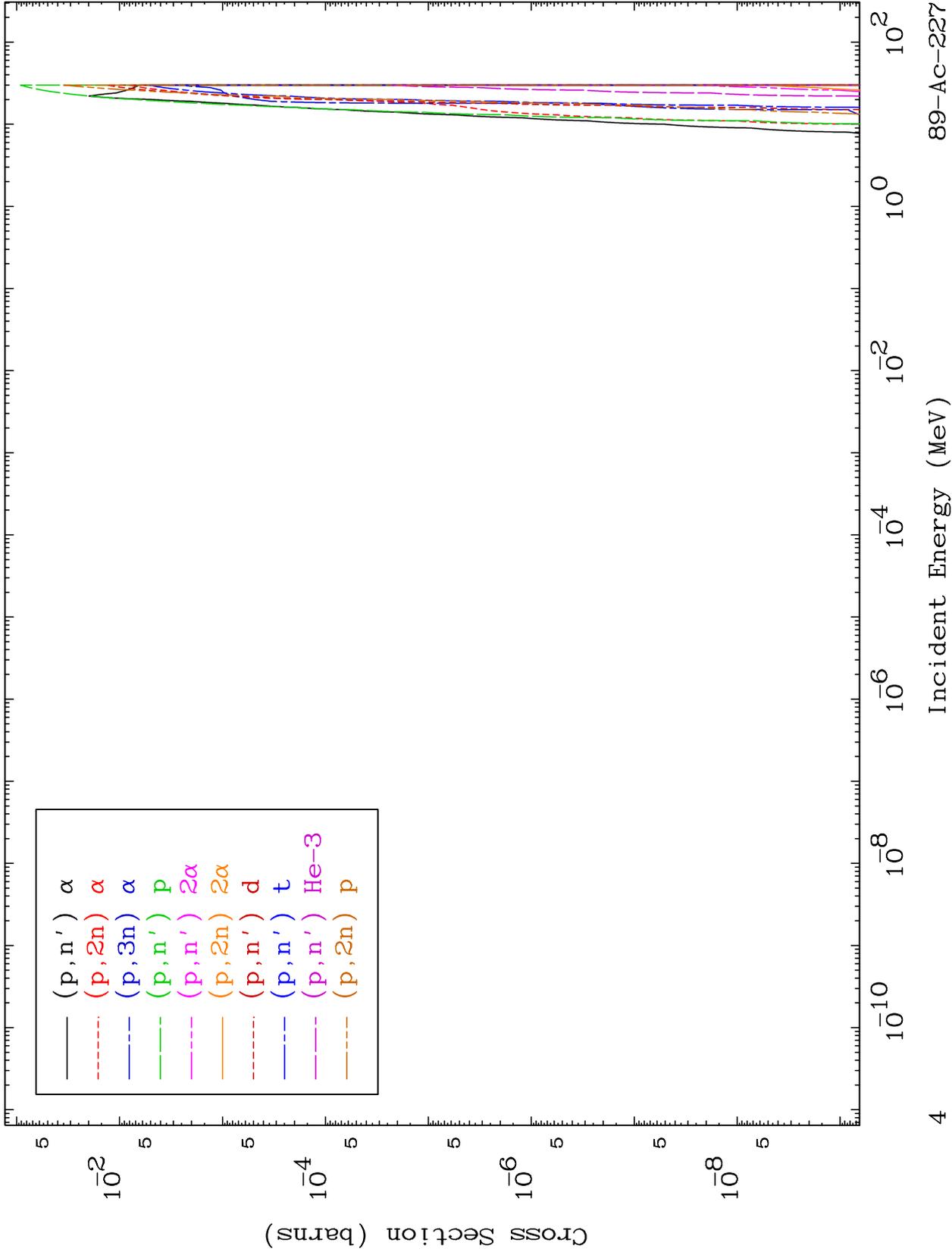
89-Ac-227



MAT 8931

Proton Charged Particle
0 Kelvin Cross Sections

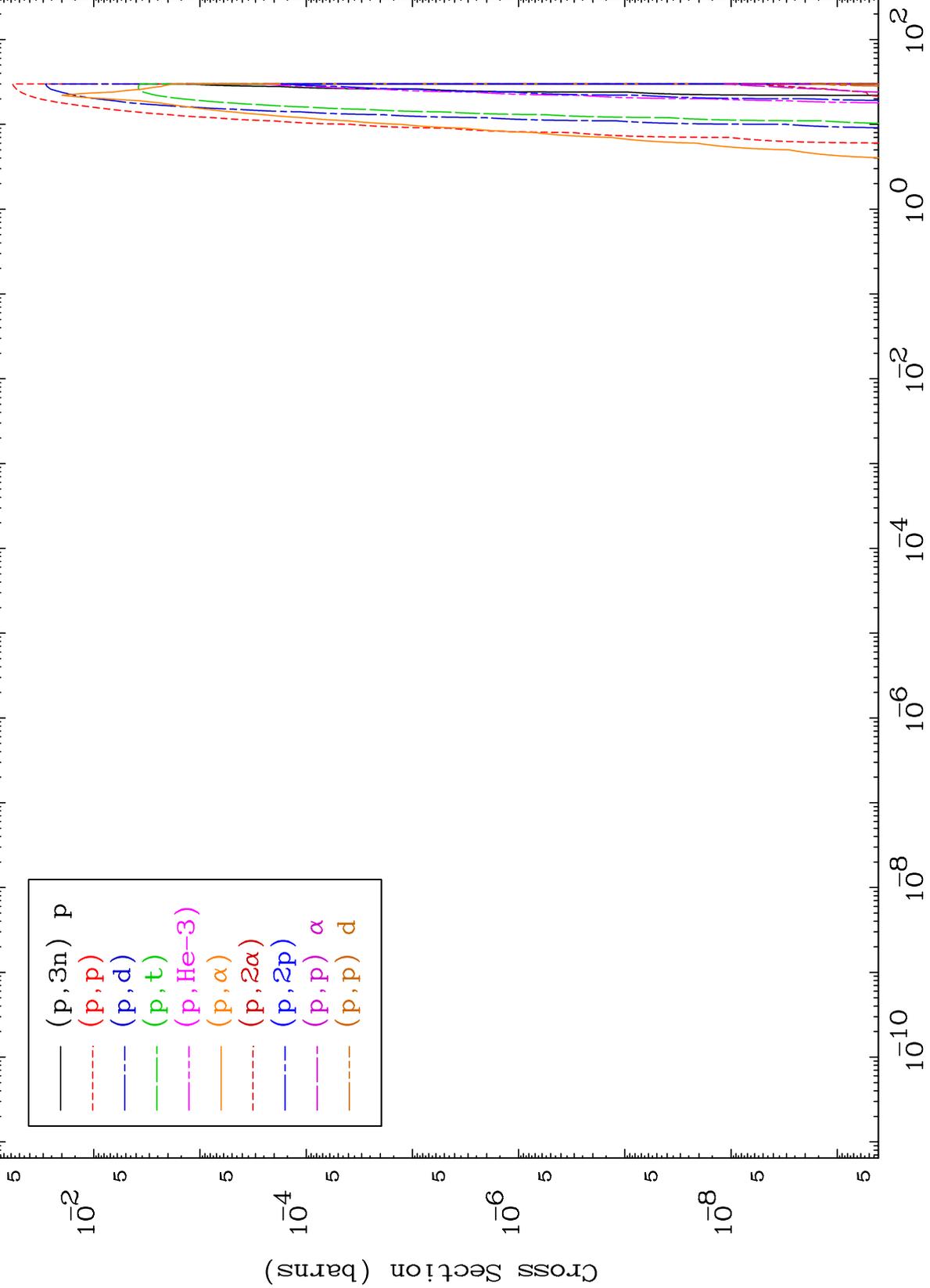
89-Ac-227



MAT 8931

Proton Charged Particle
0 Kelvin Cross Sections

89-Ac-227

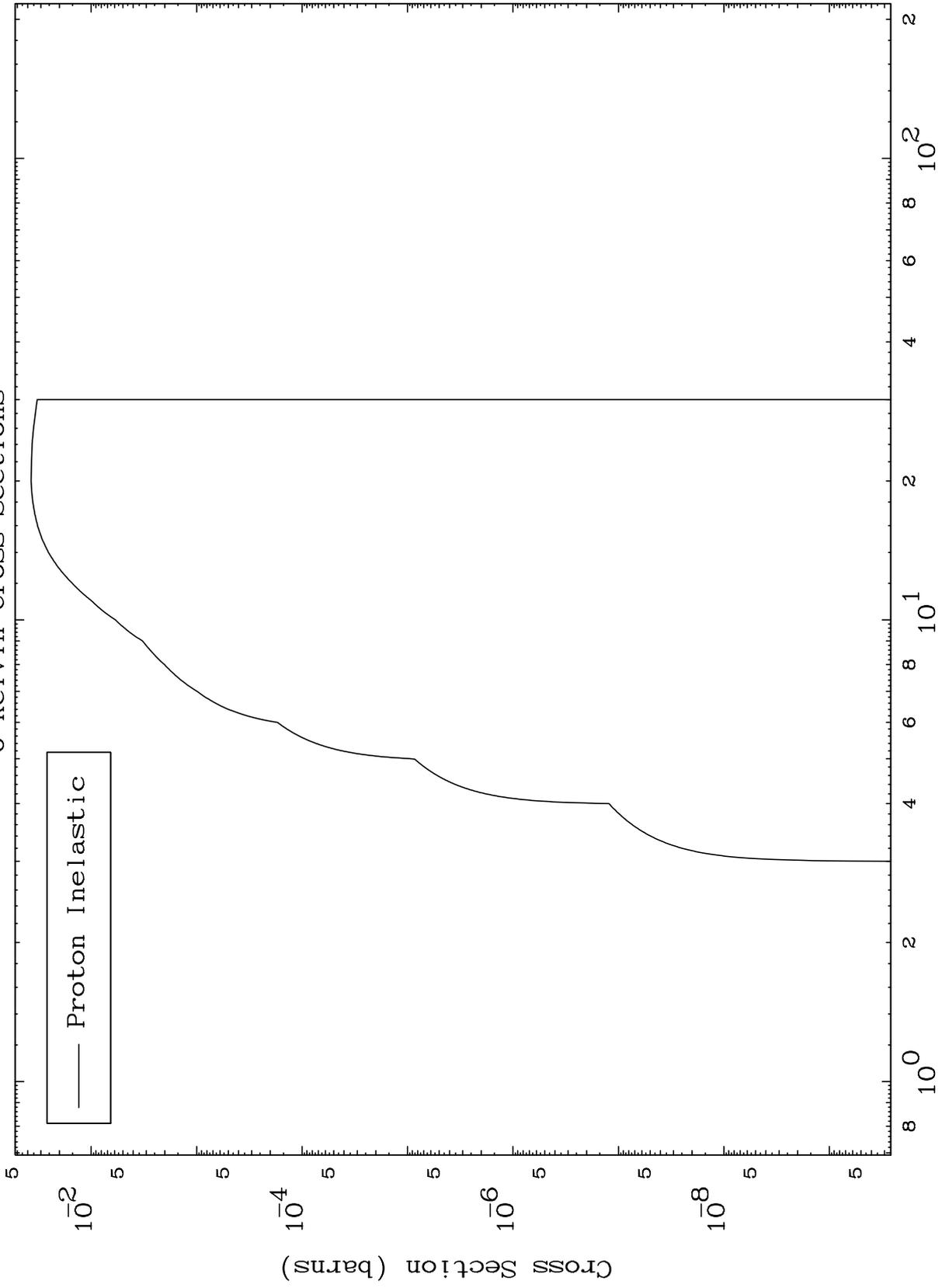


MAT 8931

(p,n') Level

89-Ac-227

0 Kelvin Cross Sections



6

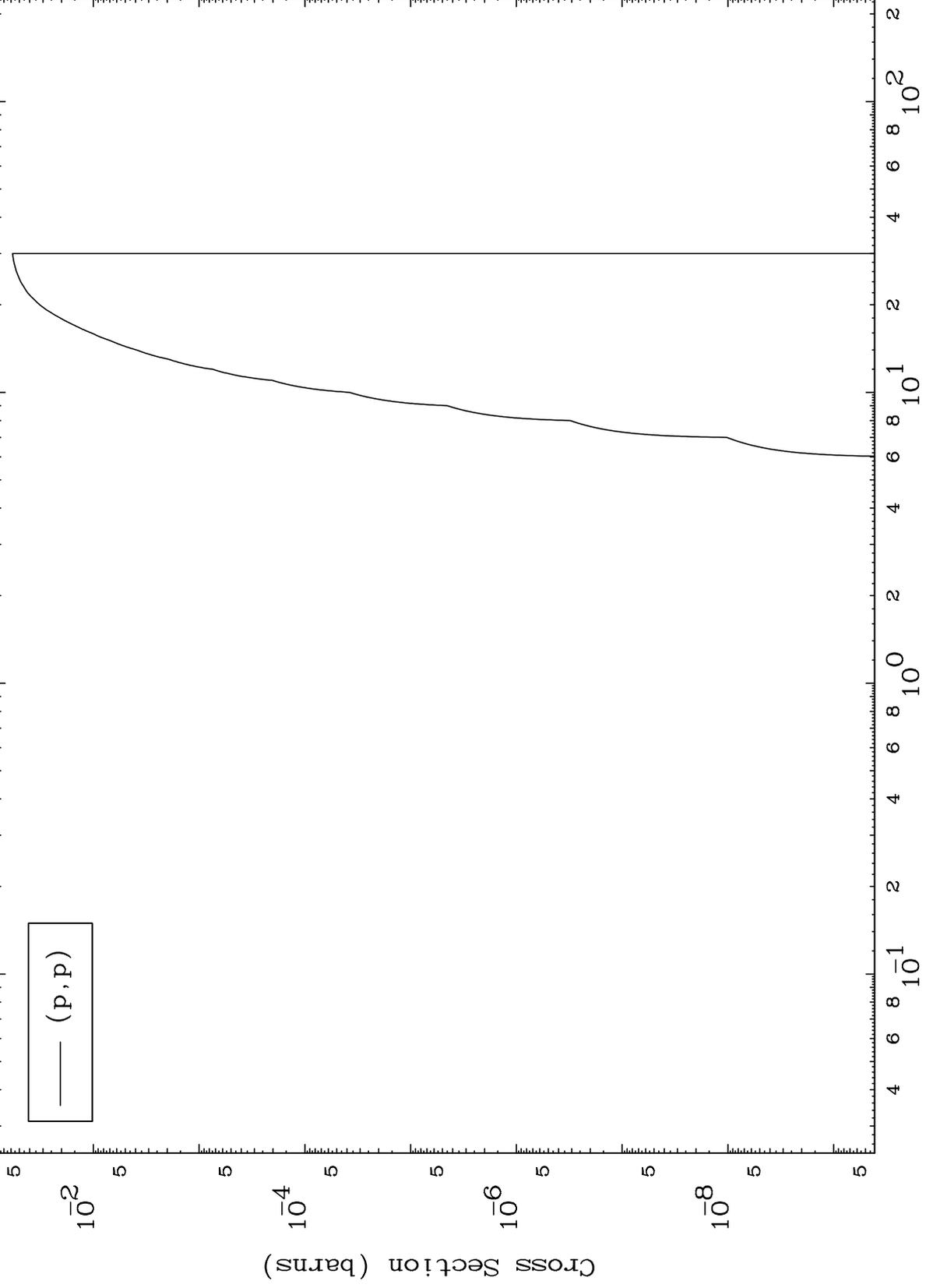
Incident Energy (MeV)

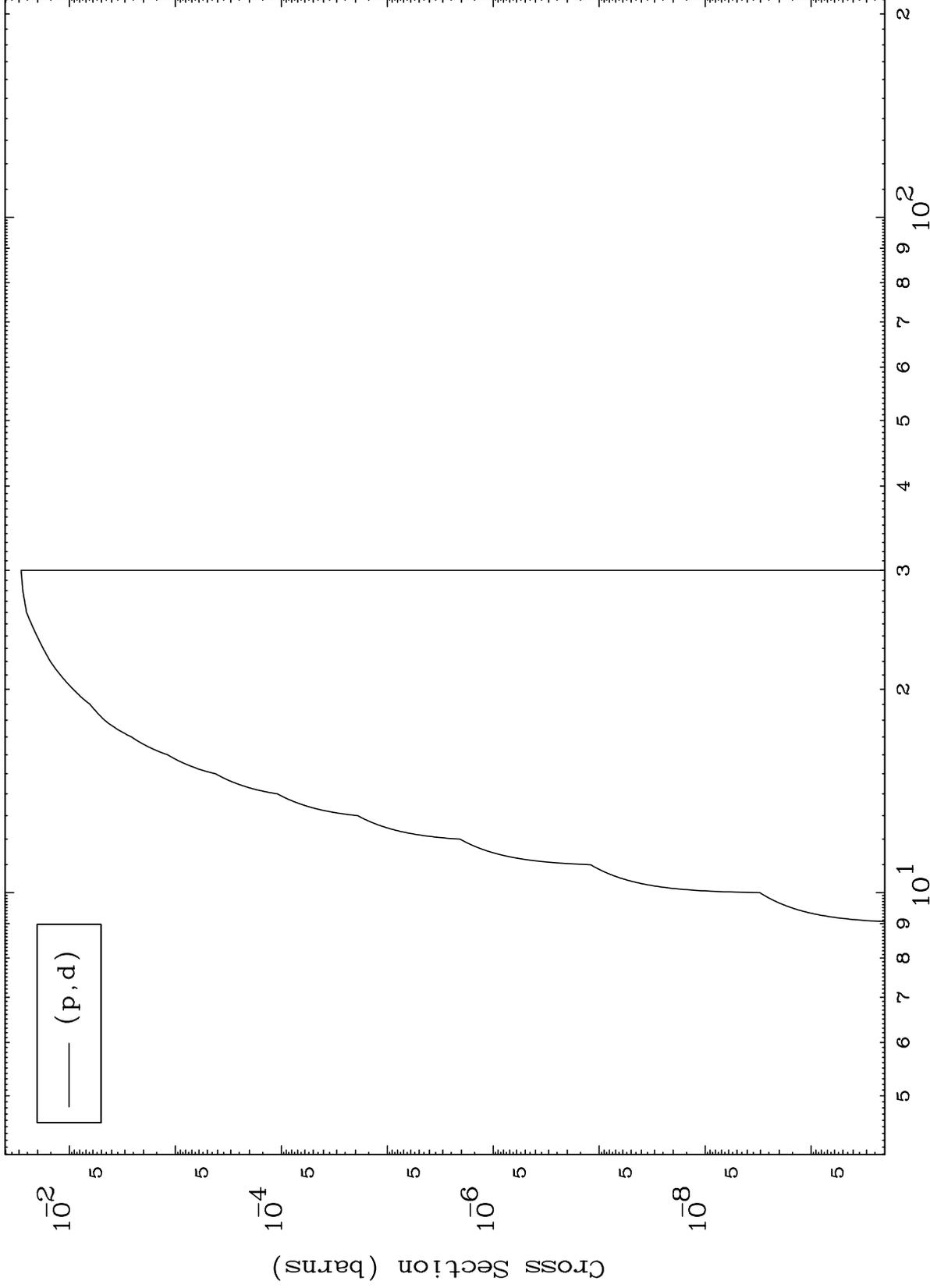
89-Ac-227

MAT 8931

(p,p) Levels
0 Kelvin Cross Sections

89-Ac-227

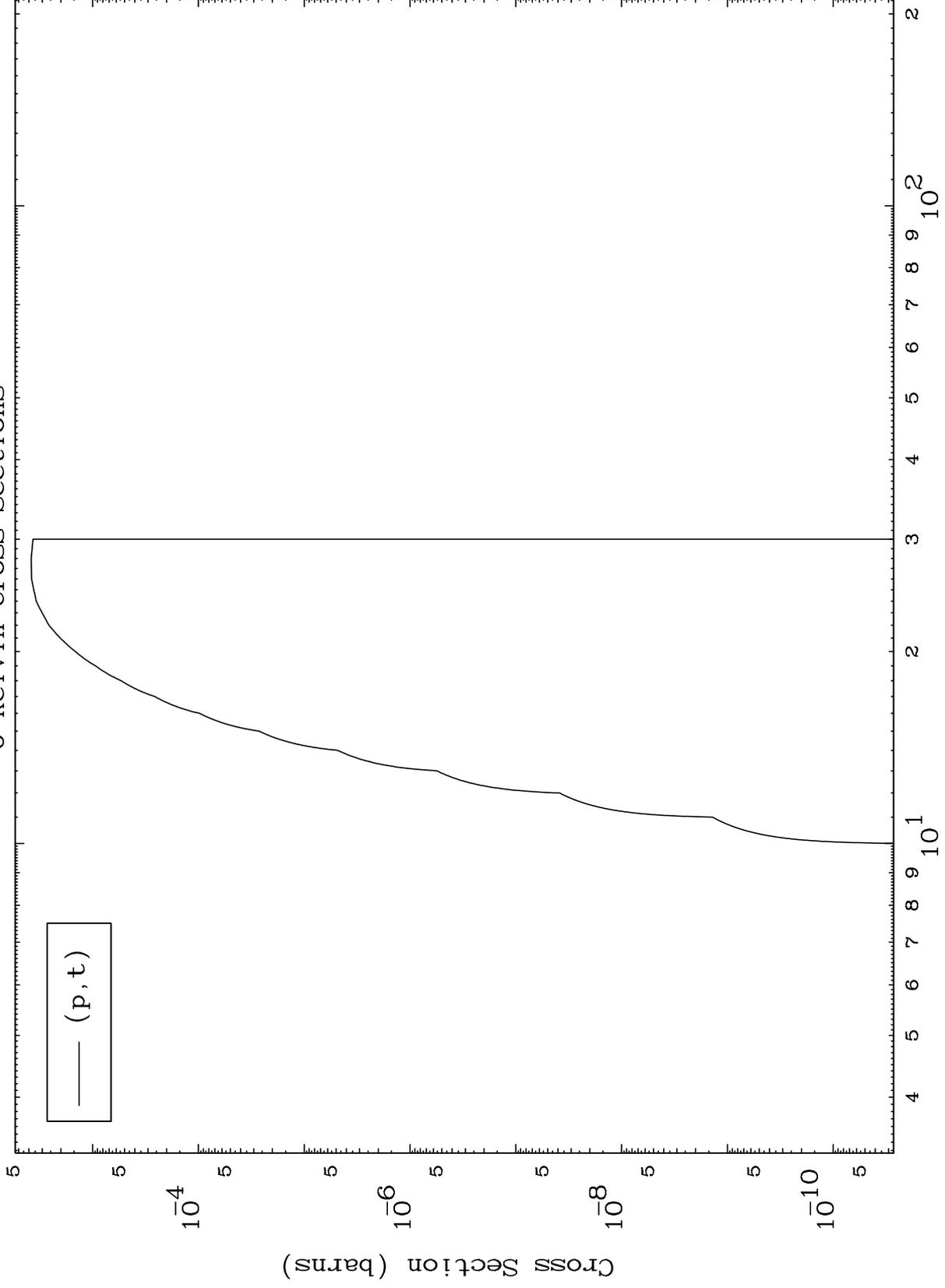




MAT 8931

(p,t) Levels
0 Kelvin Cross Sections

89-Ac-227



9

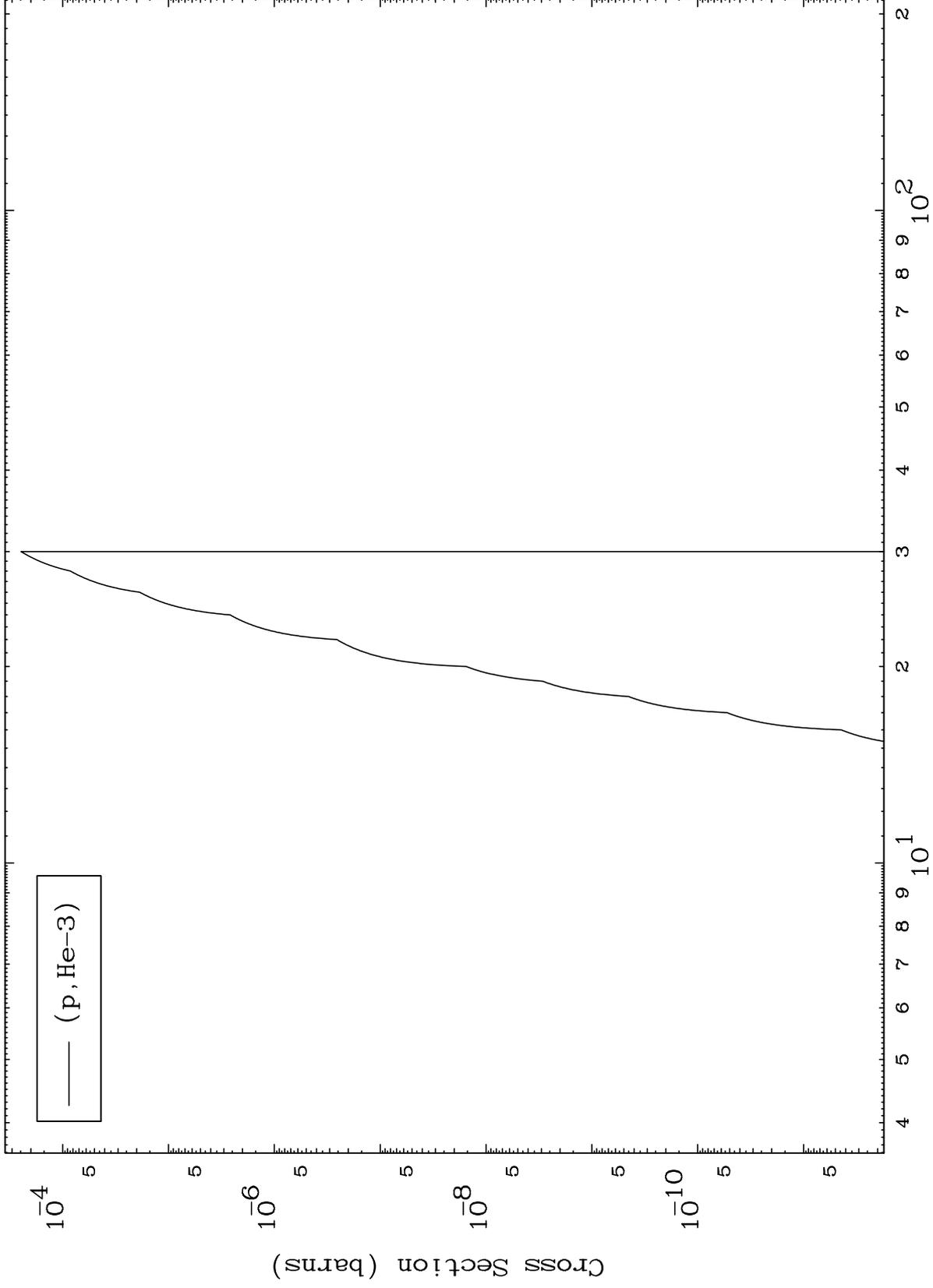
Incident Energy (MeV)

89-Ac-227

MAT 8931

(p,He3) Levels
0 Kelvin Cross Sections

89-Ac-227



10

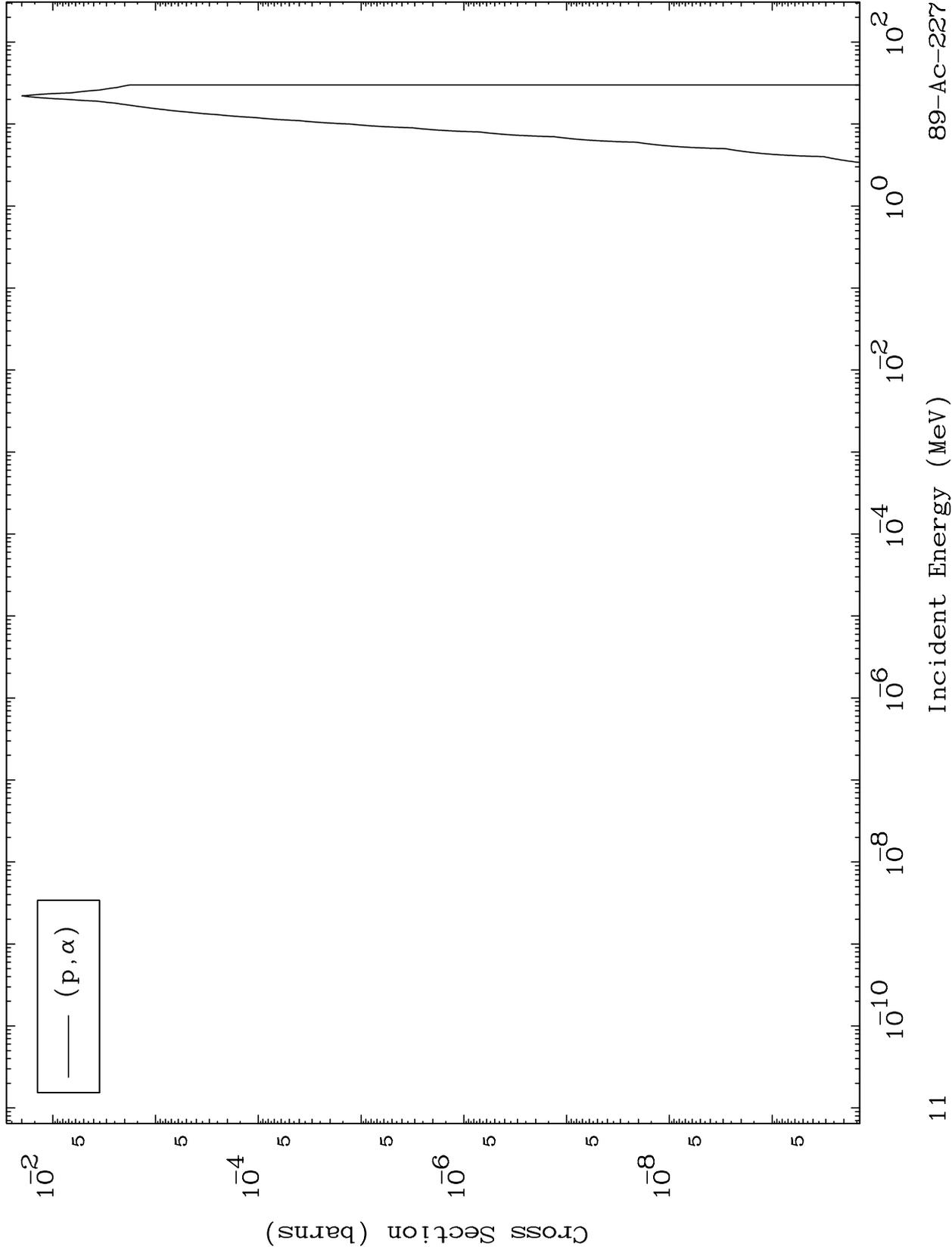
Incident Energy (MeV)

89-Ac-227

MAT 8931

(p, α) Levels
0 Kelvin Cross Sections

89-Ac-227

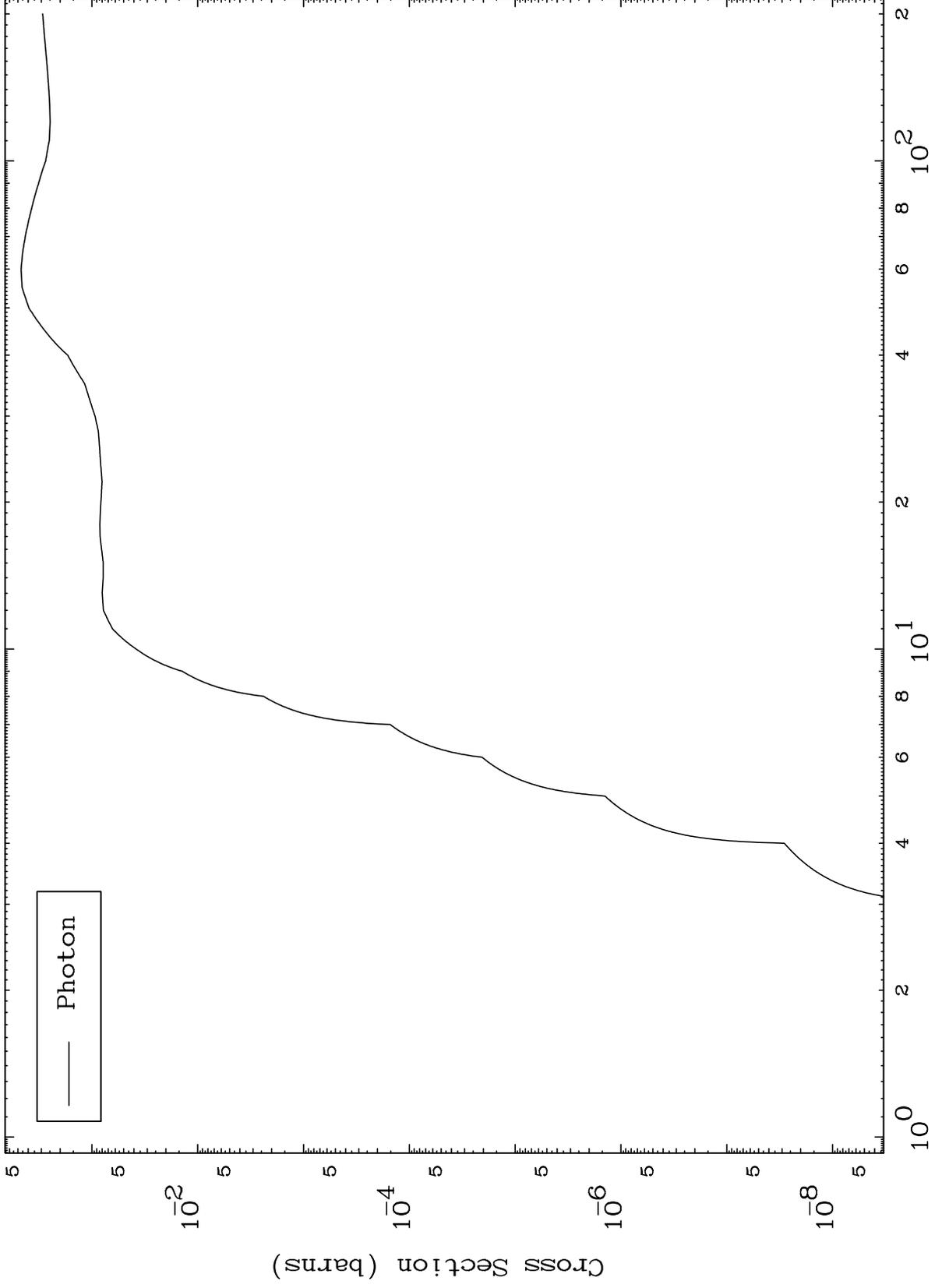


89-Ac-227

MAT 8931

Proton Fission
Radionuclide Production Cross Section

89-Ac-227



Photon

Incident Energy (MeV)

89-Ac-227