

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

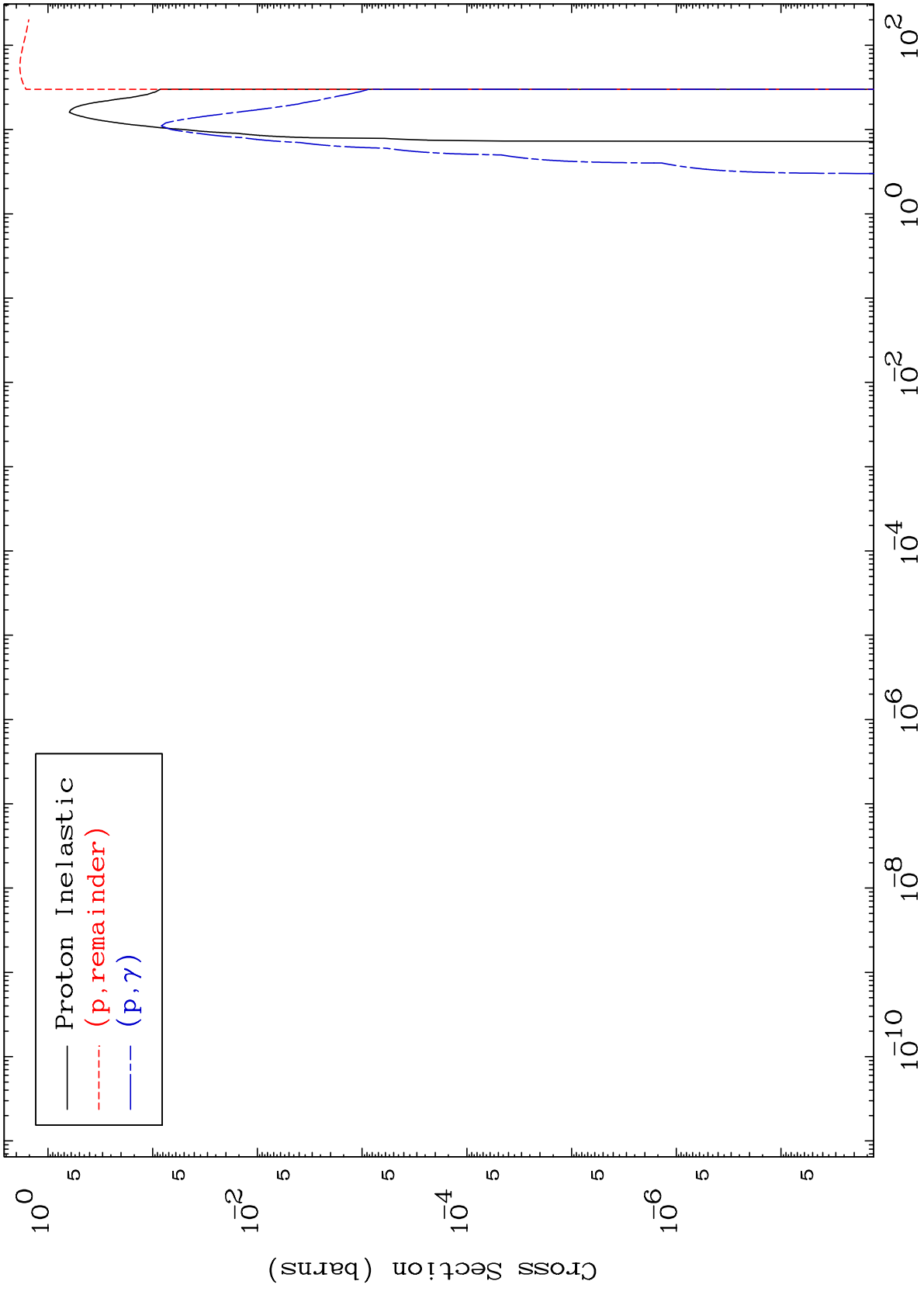
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

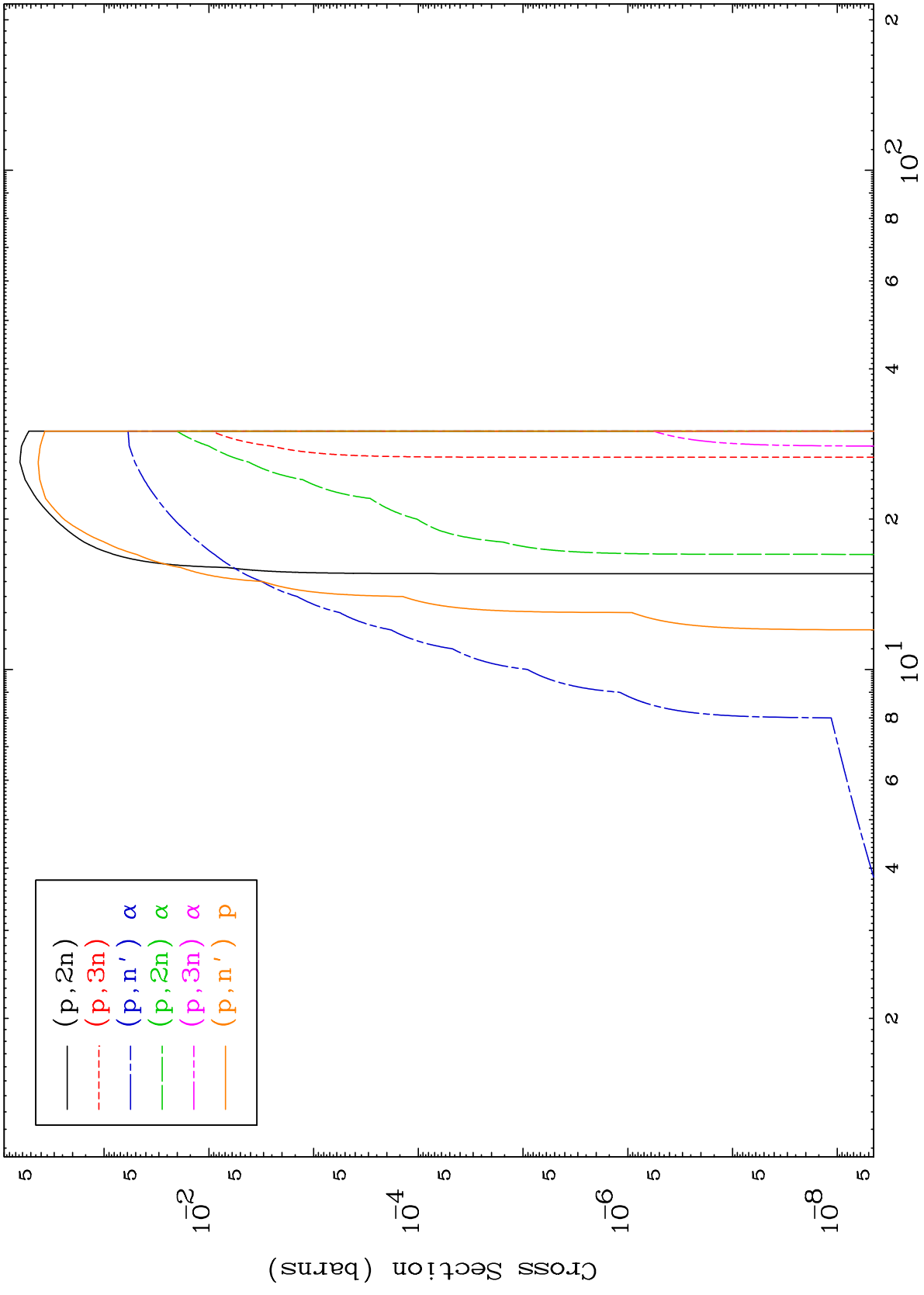
Press Mouse Button to Start

MAT 7883

Proton Major
0 Kelvin Cross Sections

79-Au-183

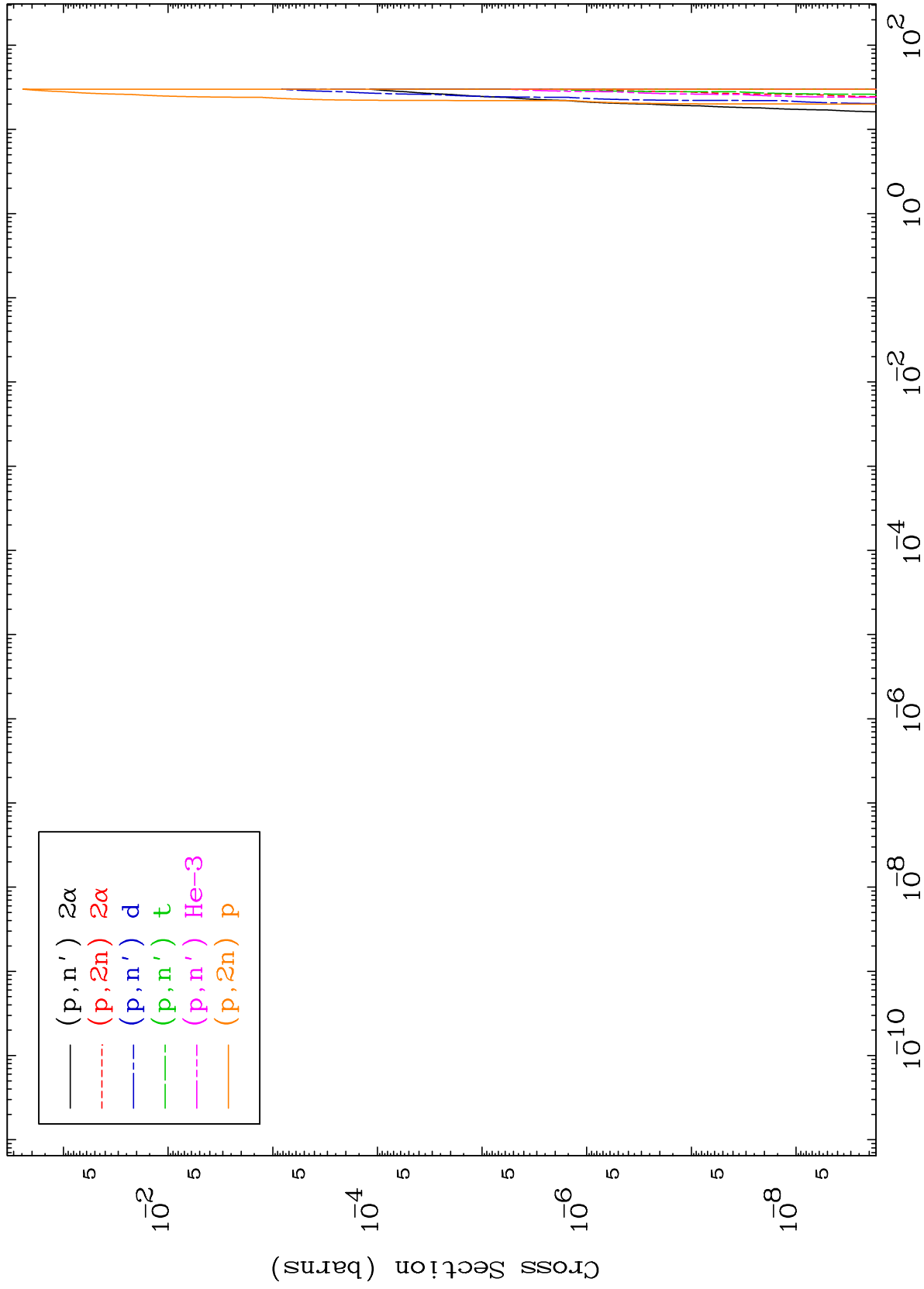




MAT 7883

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-183



3

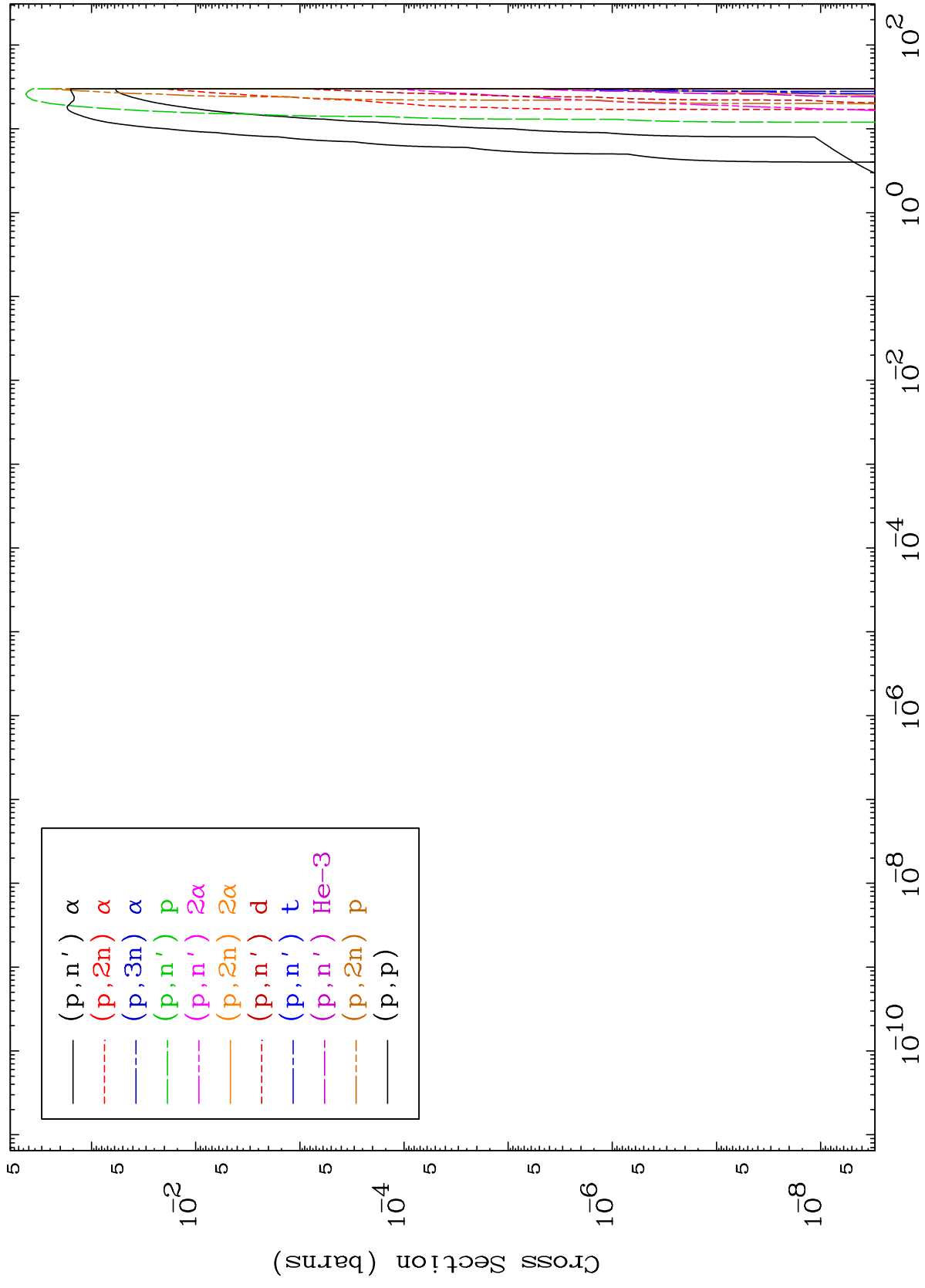
Incident Energy (MeV)

79-Au-183

MAT 7883

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-183



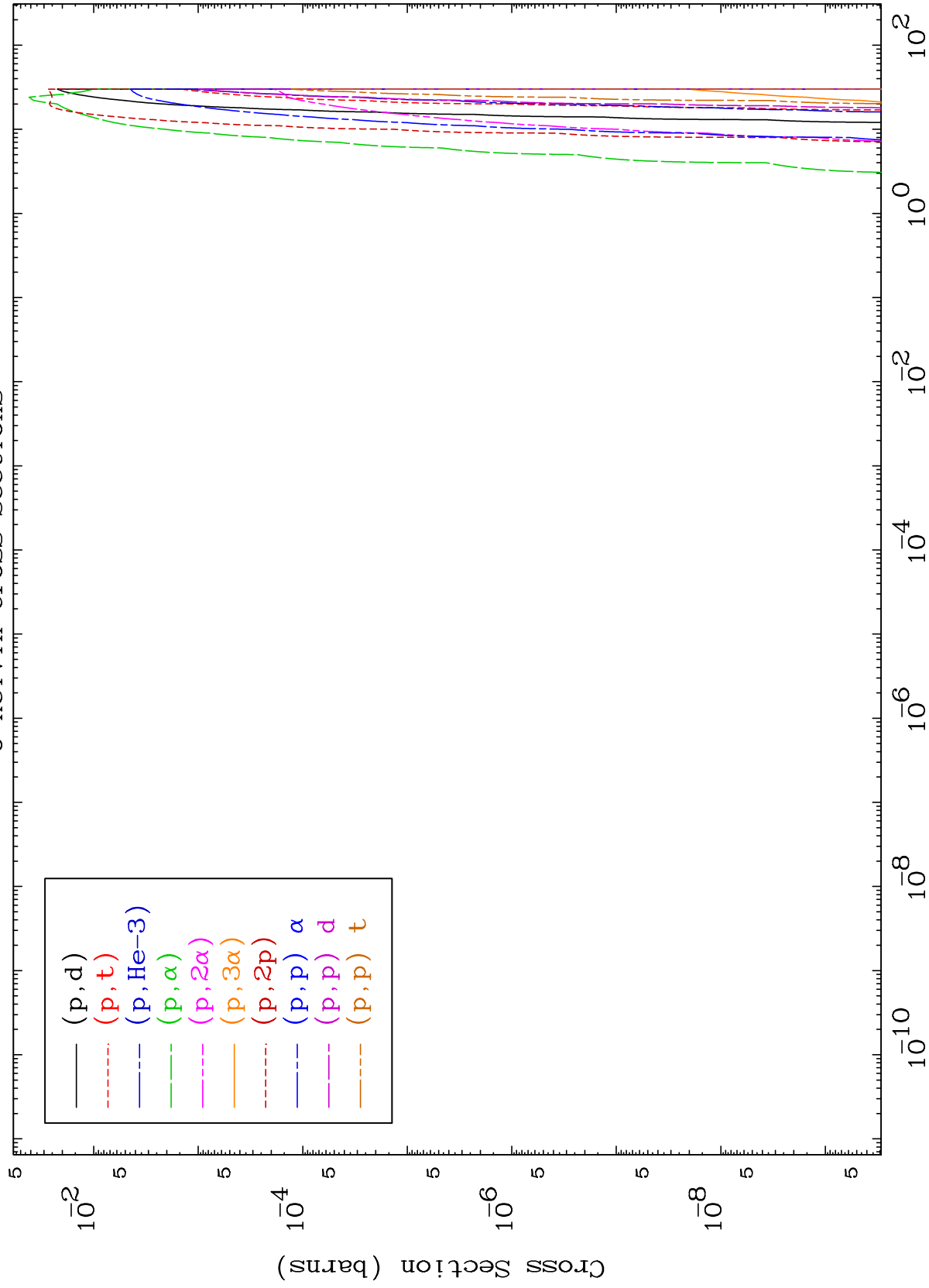
79-Au-183

Incident Energy (MeV)

MAT 7883

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-183



5

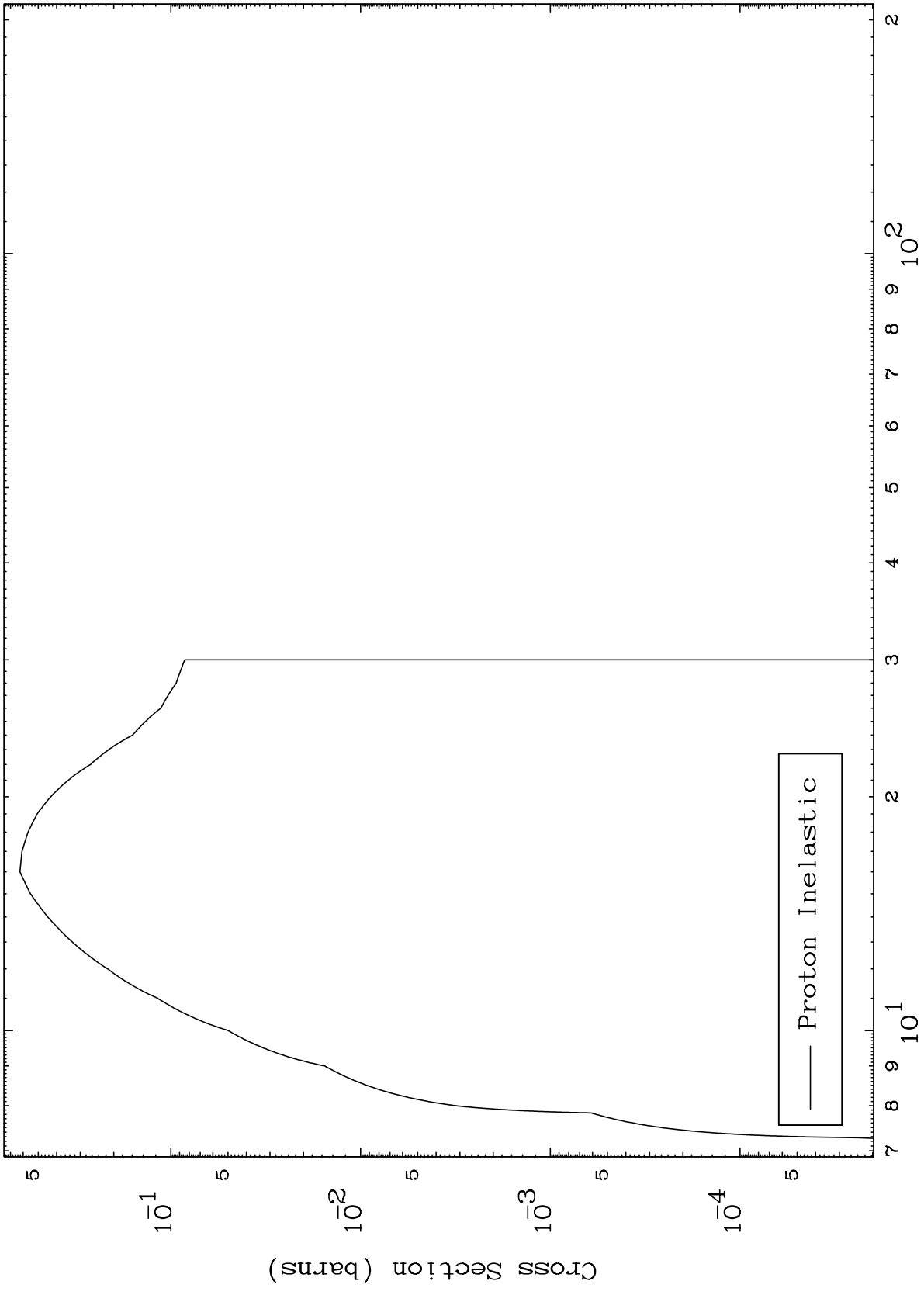
Incident Energy (MeV)

79-Au-183

MAT 7883

(p,n') Level
0 Kelvin Cross Sections

79-Au-183



6

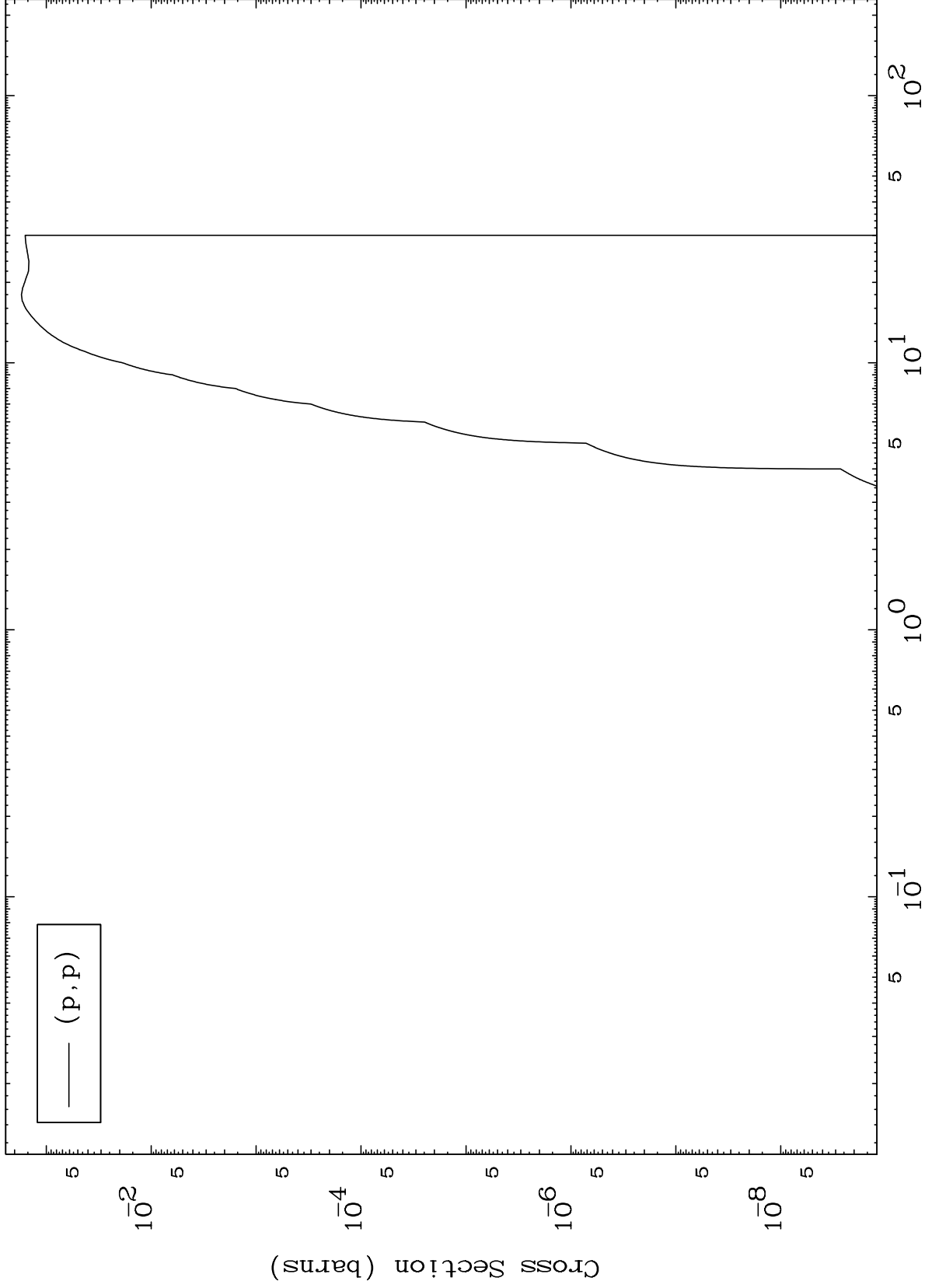
Incident Energy (MeV)

79-Au-183

MAT 7883

(p,p) Levels
0 Kelvin Cross Sections

79-Au-183



7

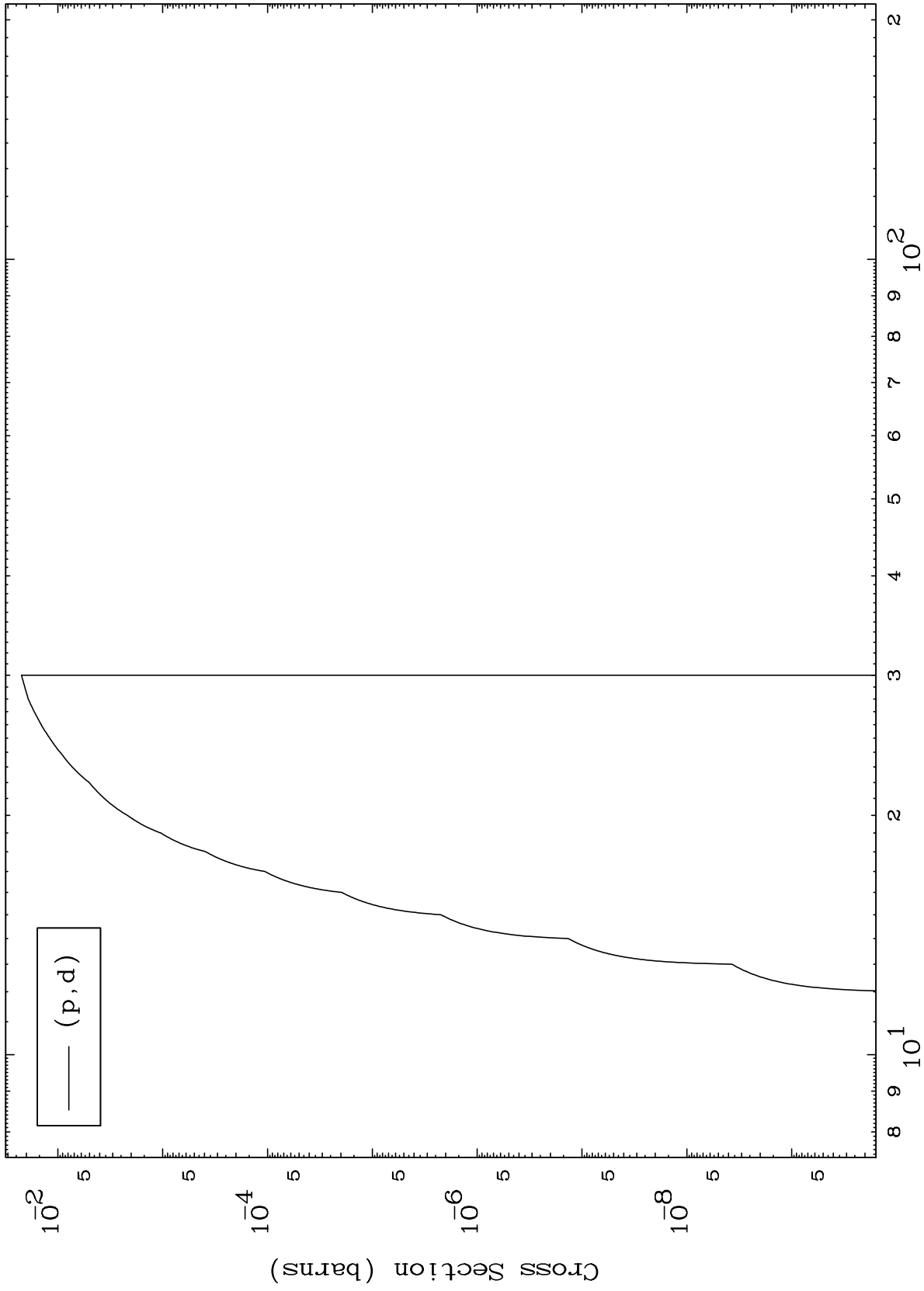
Incident Energy (MeV)

79-Au-183

MAT 7883

(p,d) Levels
0 Kelvin Cross Sections

79-Au-183



8

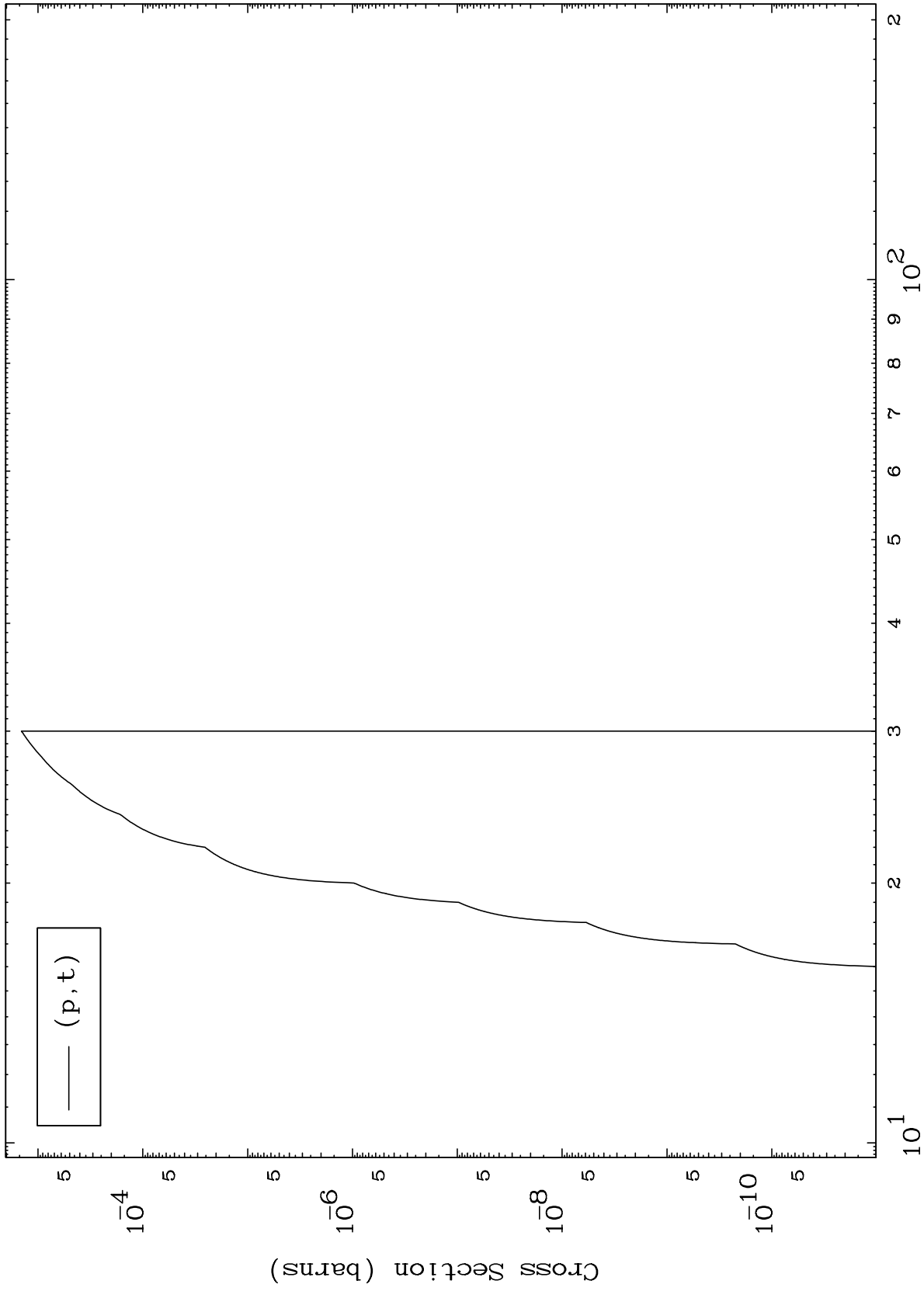
Incident Energy (MeV)

79-Au-183

MAT 7883

(p,t) Levels
0 Kelvin Cross Sections

79-Au-183



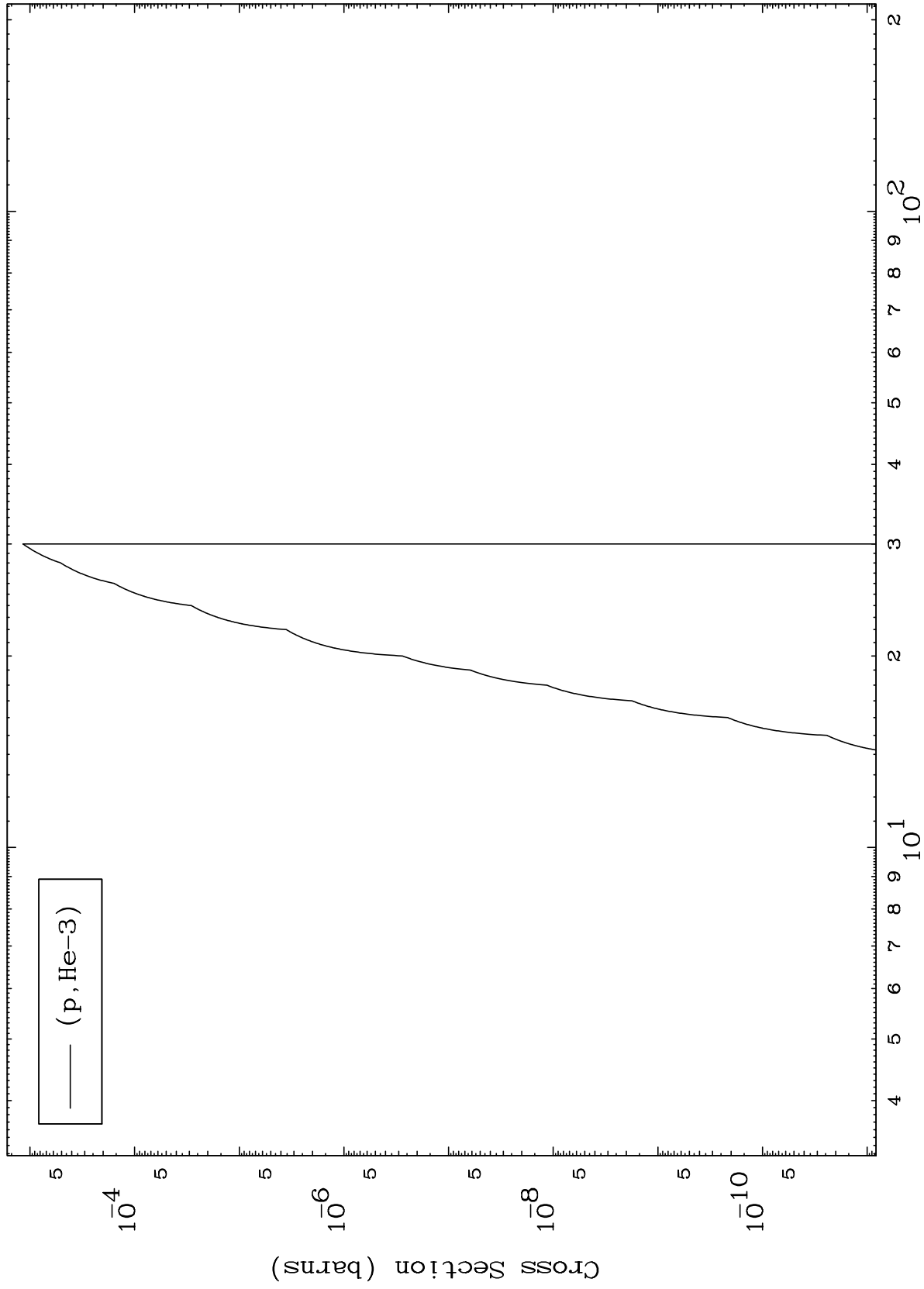
Incident Energy (MeV)

79-Au-183

MAT 7883

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-183



10

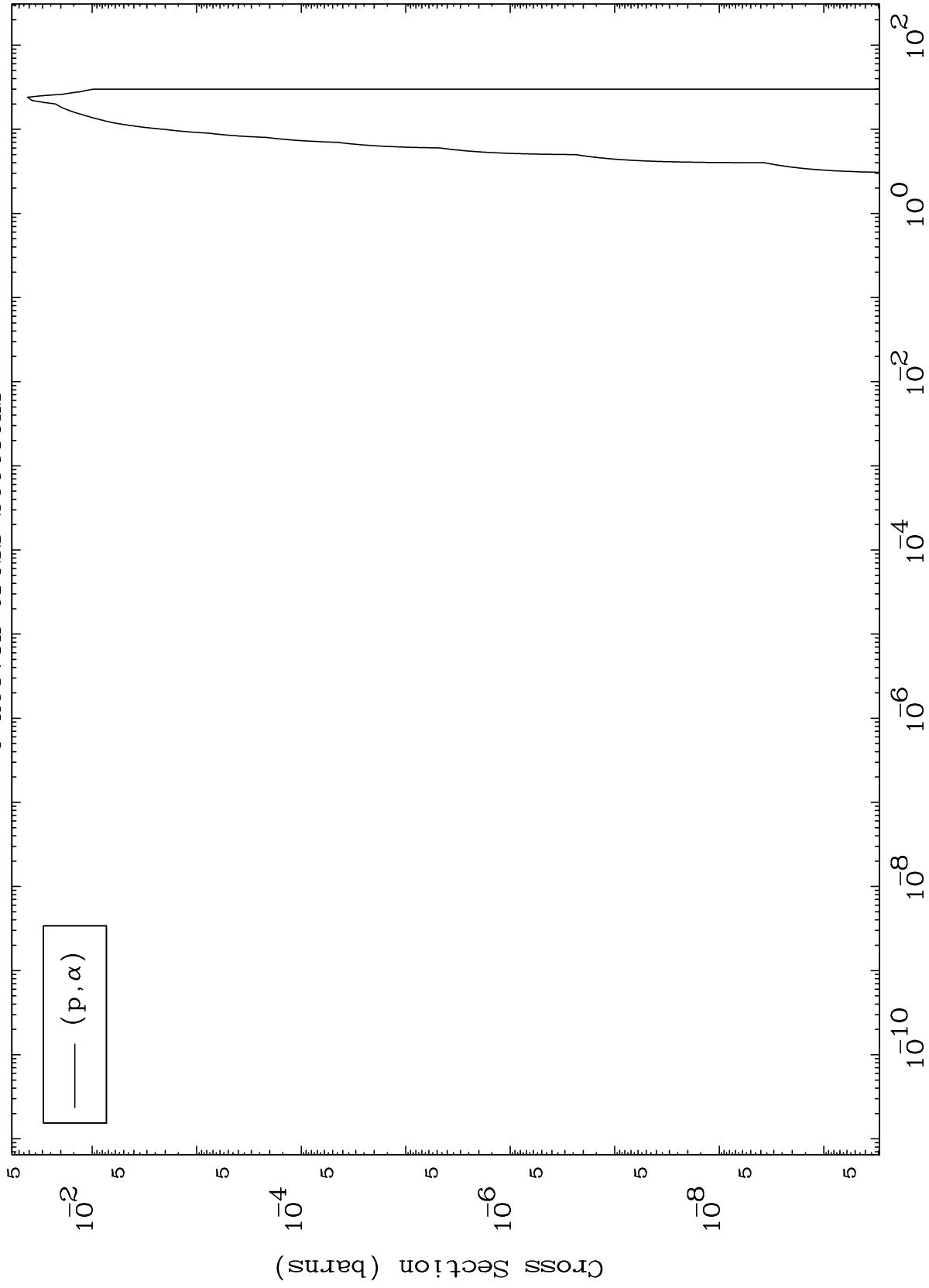
Incident Energy (MeV)

79-Au-183

MAT 7883

(p,α) Levels
0 Kelvin Cross Sections

79-Au-183



11

Incident Energy (MeV)

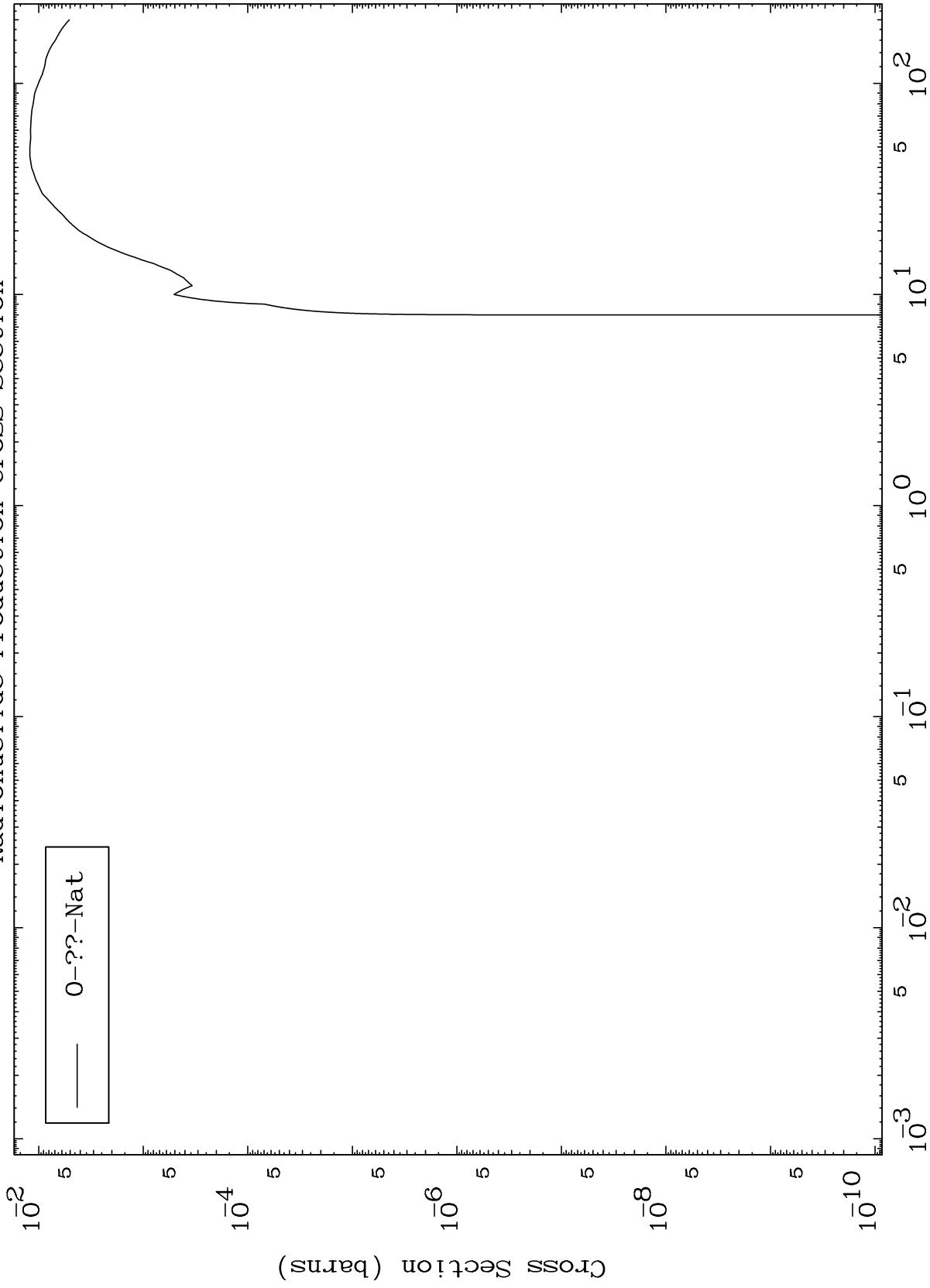
79-Au-183

MAT 7883

Proton Fission

79-Au-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

79-Au-183