

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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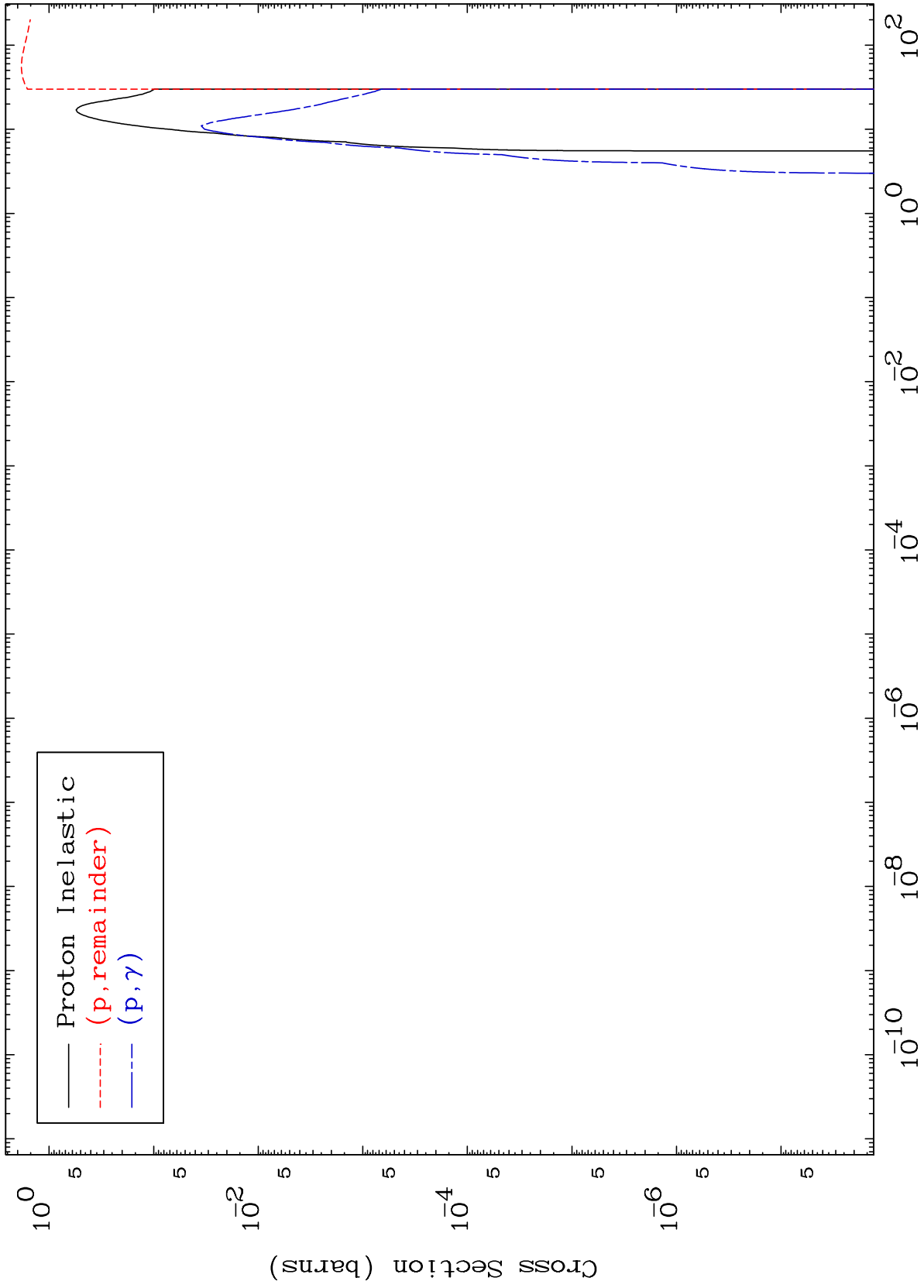
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7880

Proton Major  
0 Kelvin Cross Sections

79-Au-182



1

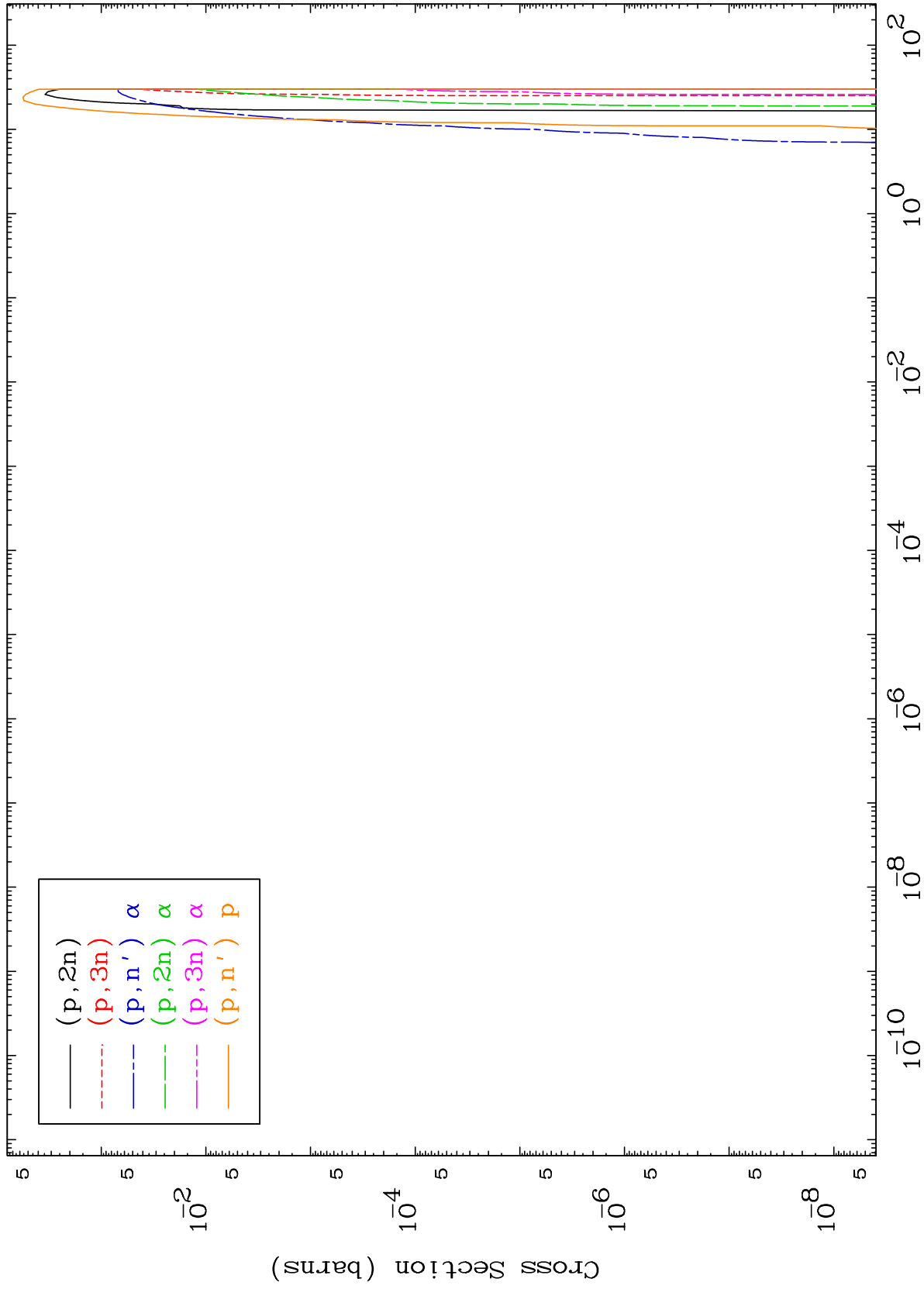
Incident Energy (MeV)

79-Au-182

MAT 7880

Proton Neutron Production  
0 Kelvin Cross Sections

79-Au-182



2

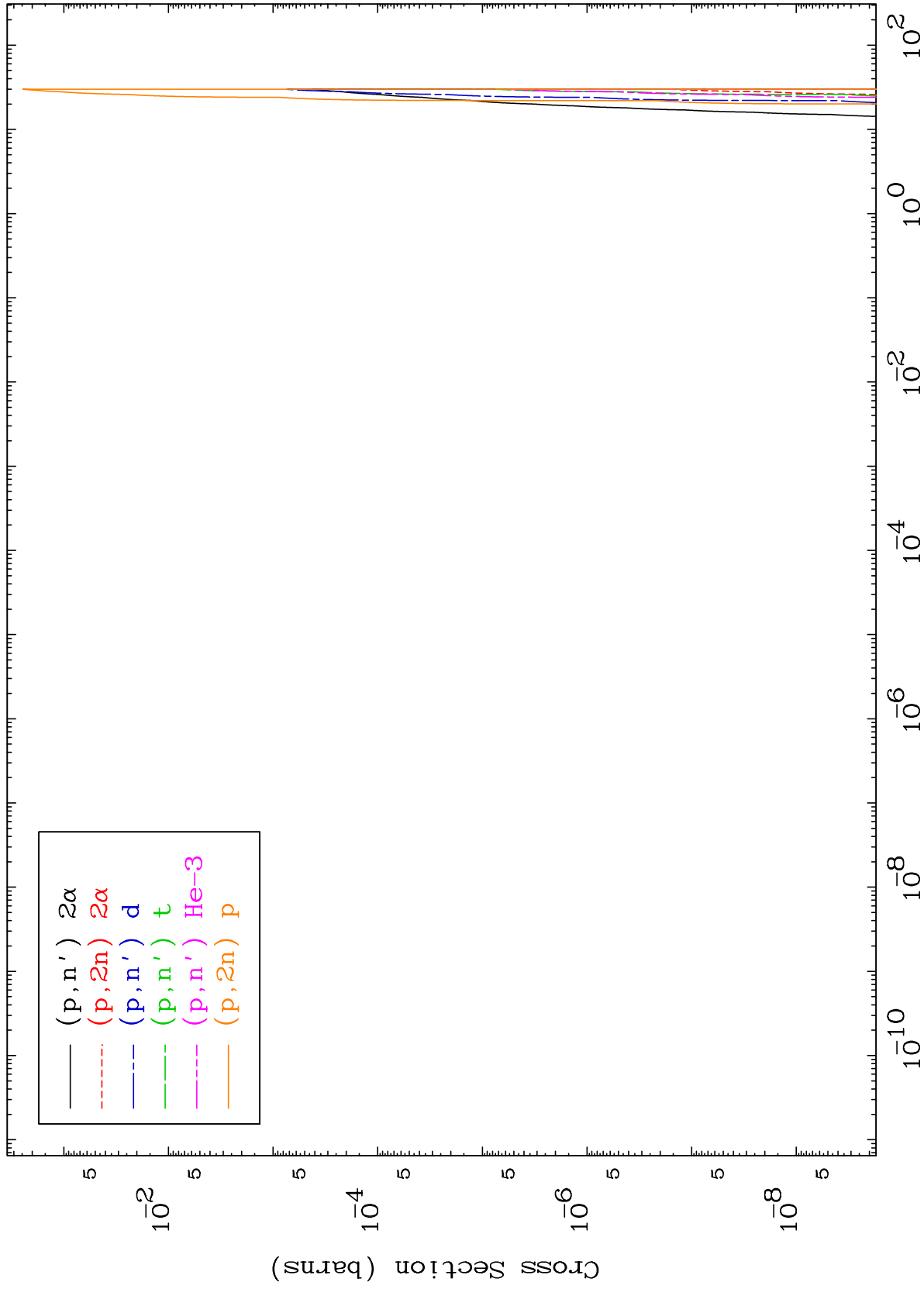
Incident Energy (MeV)

79-Au-182

MAT 7880

Proton Neutron Production  
0 Kelvin Cross Sections

79-Au-182



3

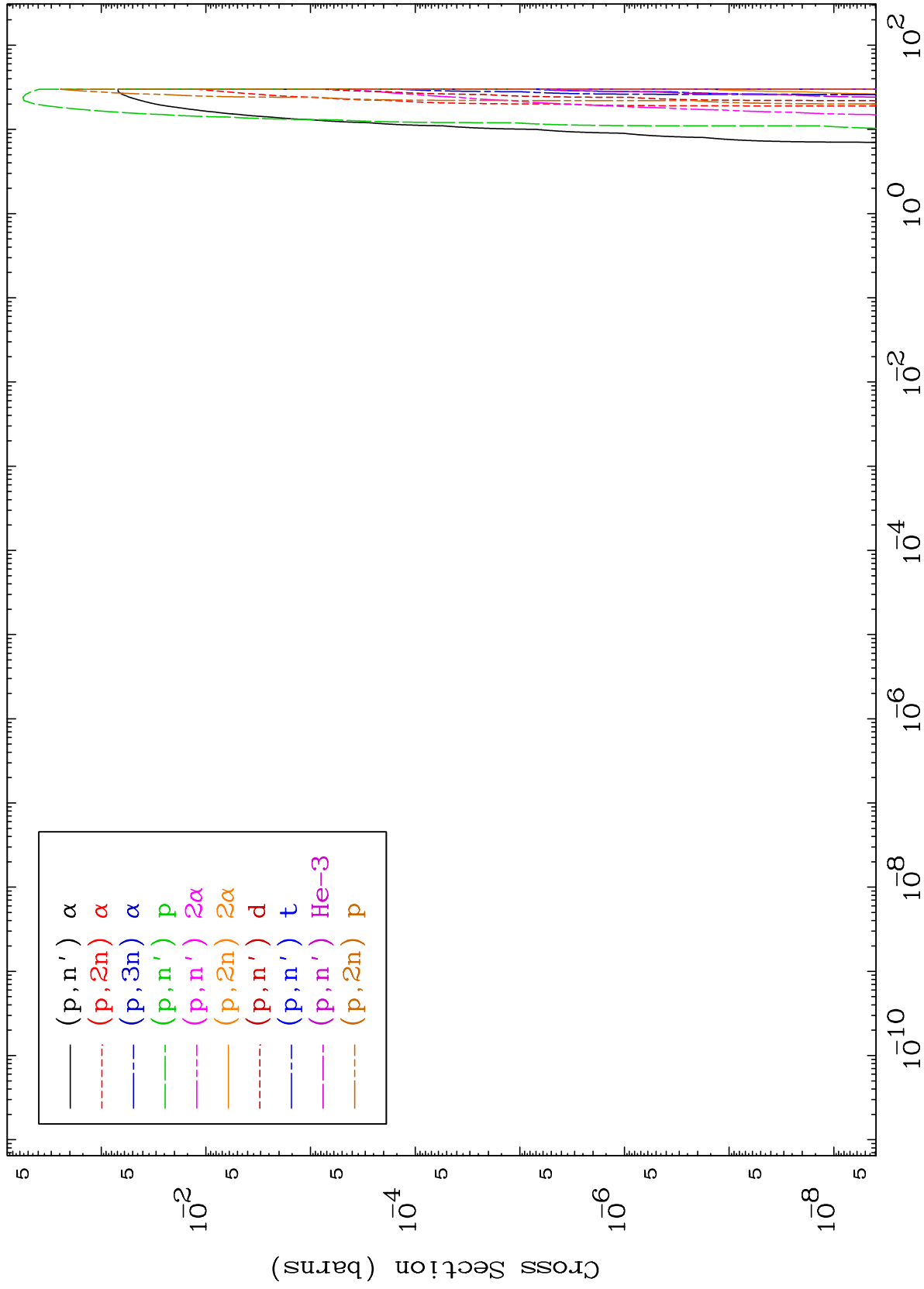
Incident Energy (MeV)

79-Au-182

MAT 7880

Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-182

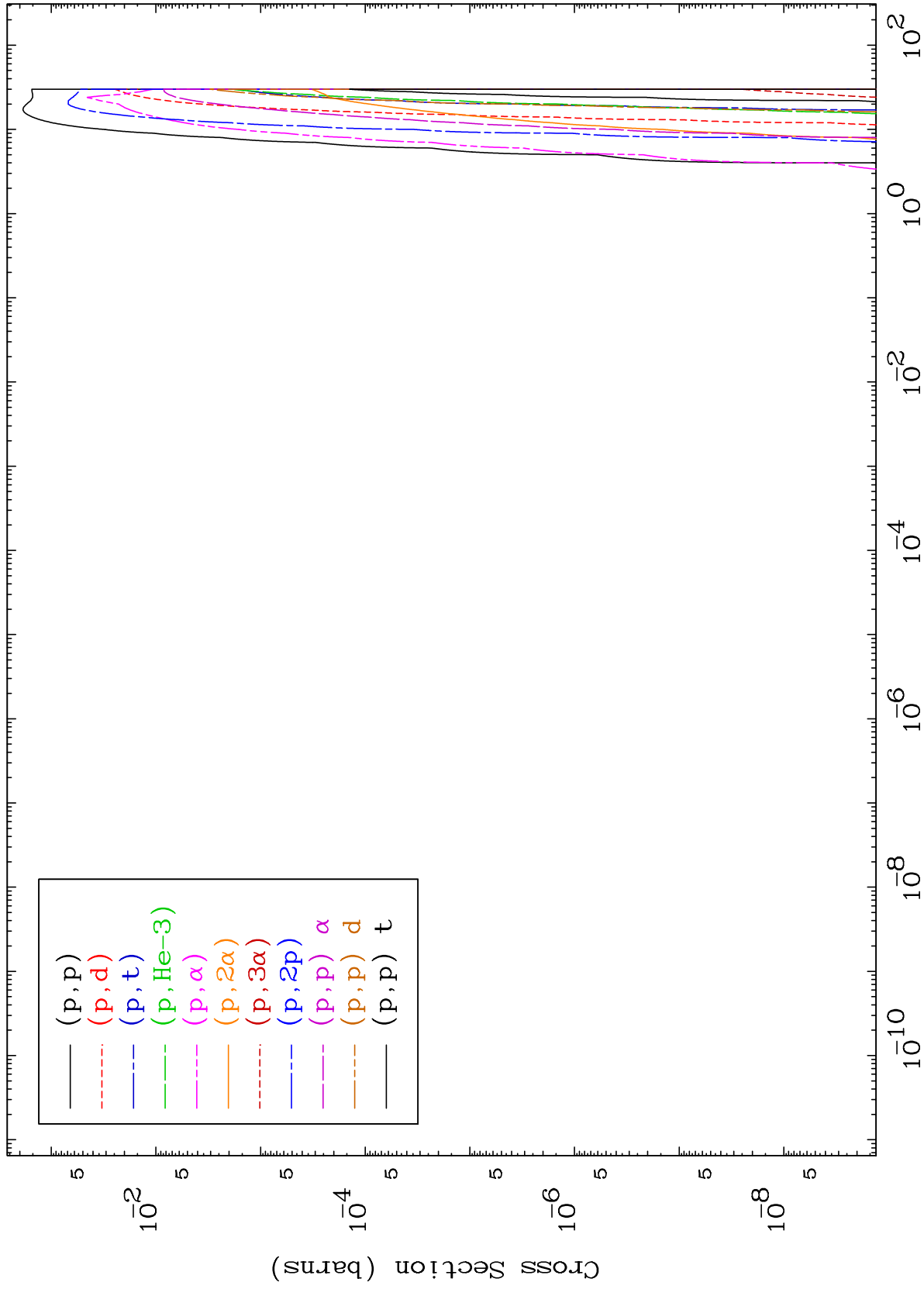


79-Au-182

MAT 7880

Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-182

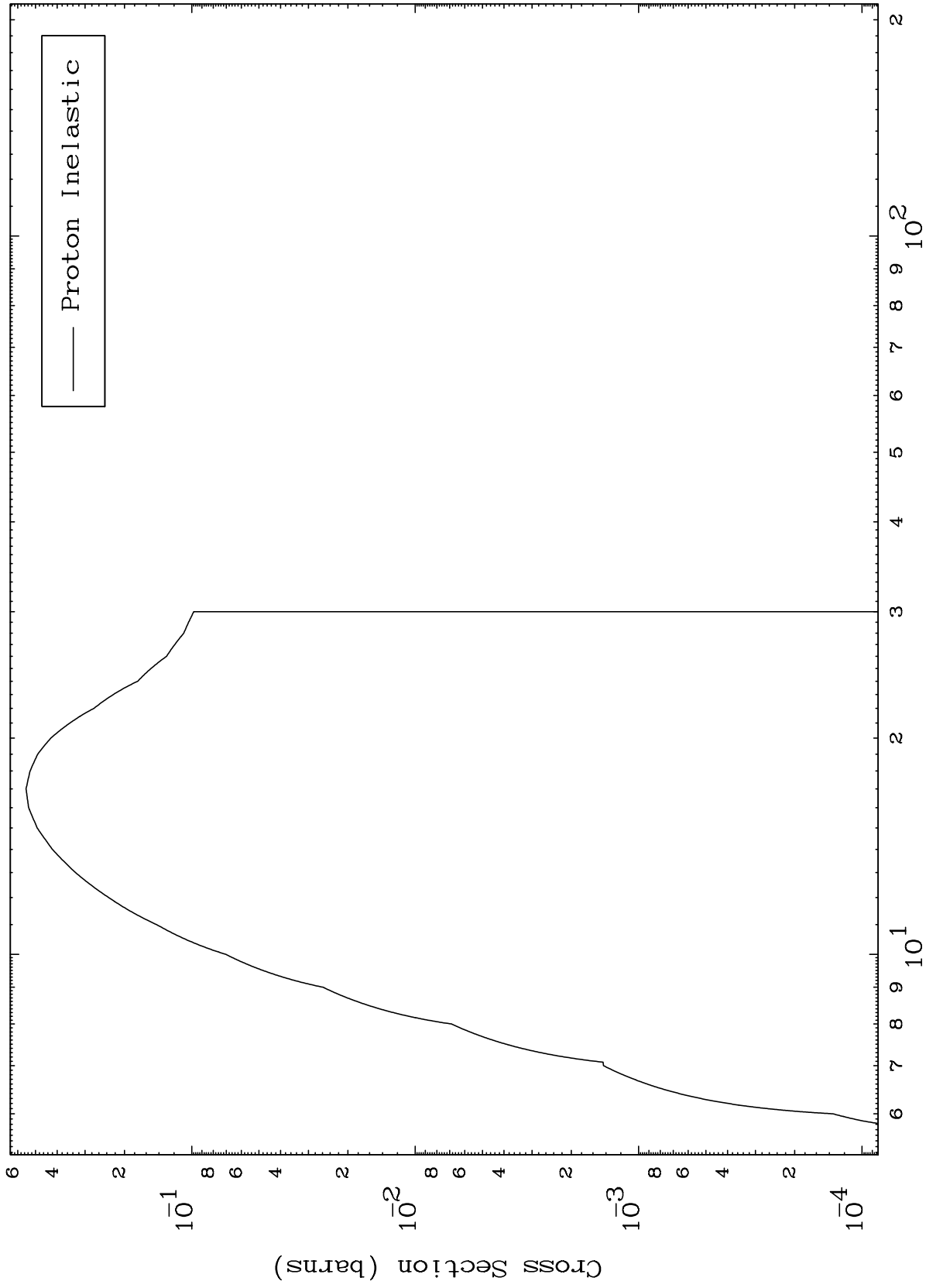


79-Au-182

MAT 7880

(p,n') Level  
0 Kelvin Cross Sections

79-Au-182



6

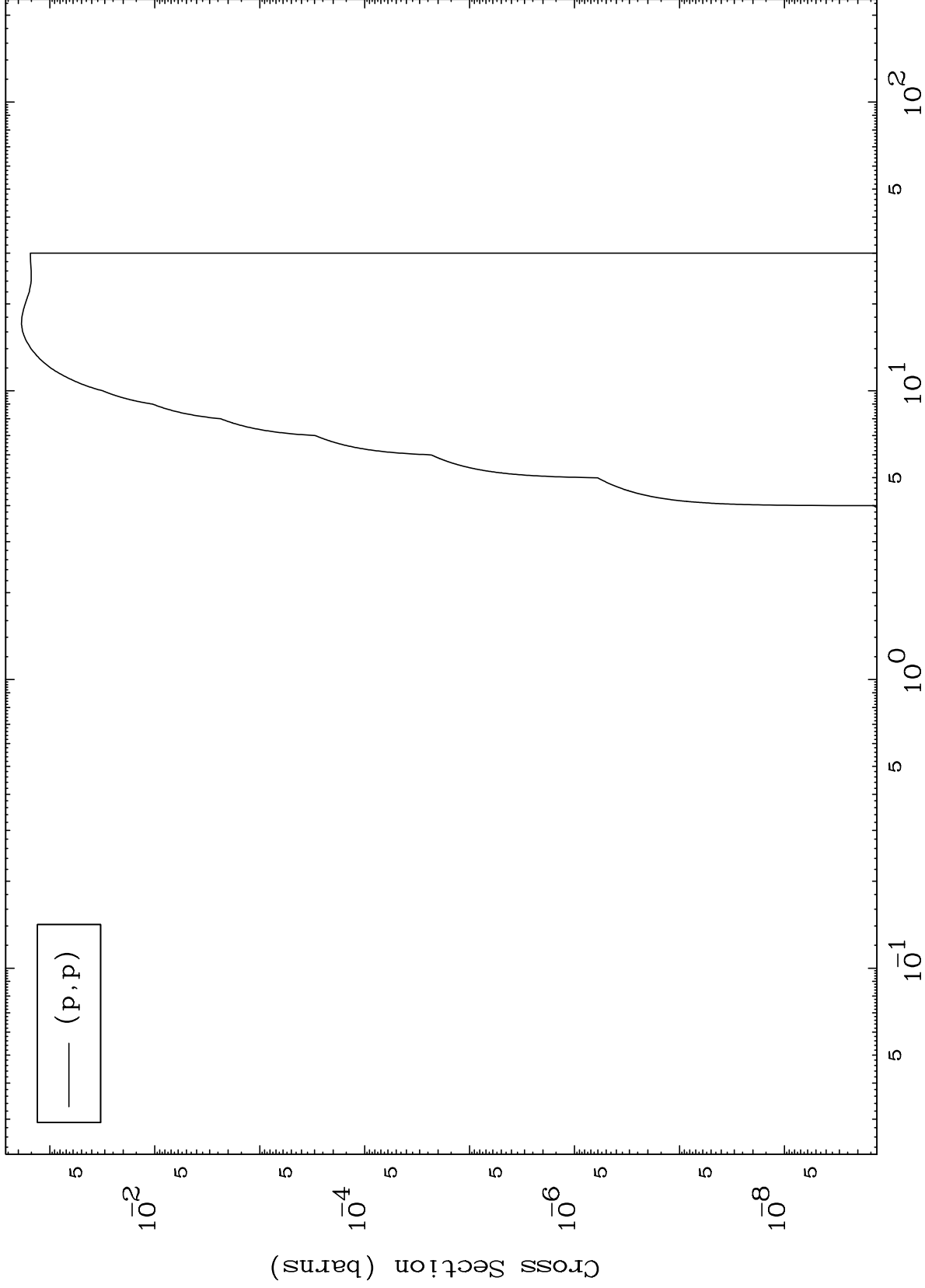
Incident Energy (MeV)

79-Au-182

MAT 7880

(p,p) Levels  
0 Kelvin Cross Sections

79-Au-182



7

Incident Energy (MeV)

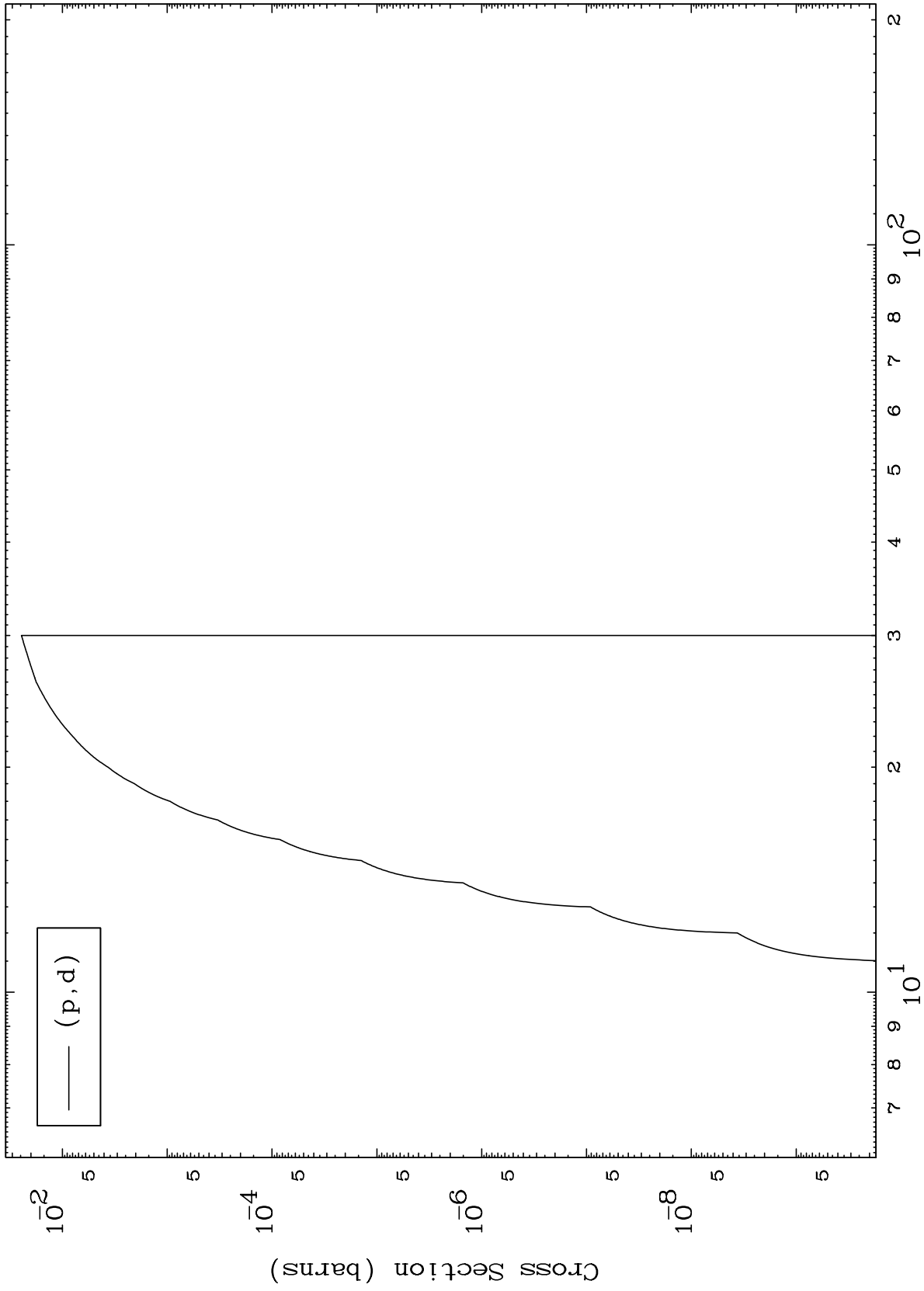
79-Au-182



MAT 7880

(p,d) Levels  
0 Kelvin Cross Sections

79-Au-182



8

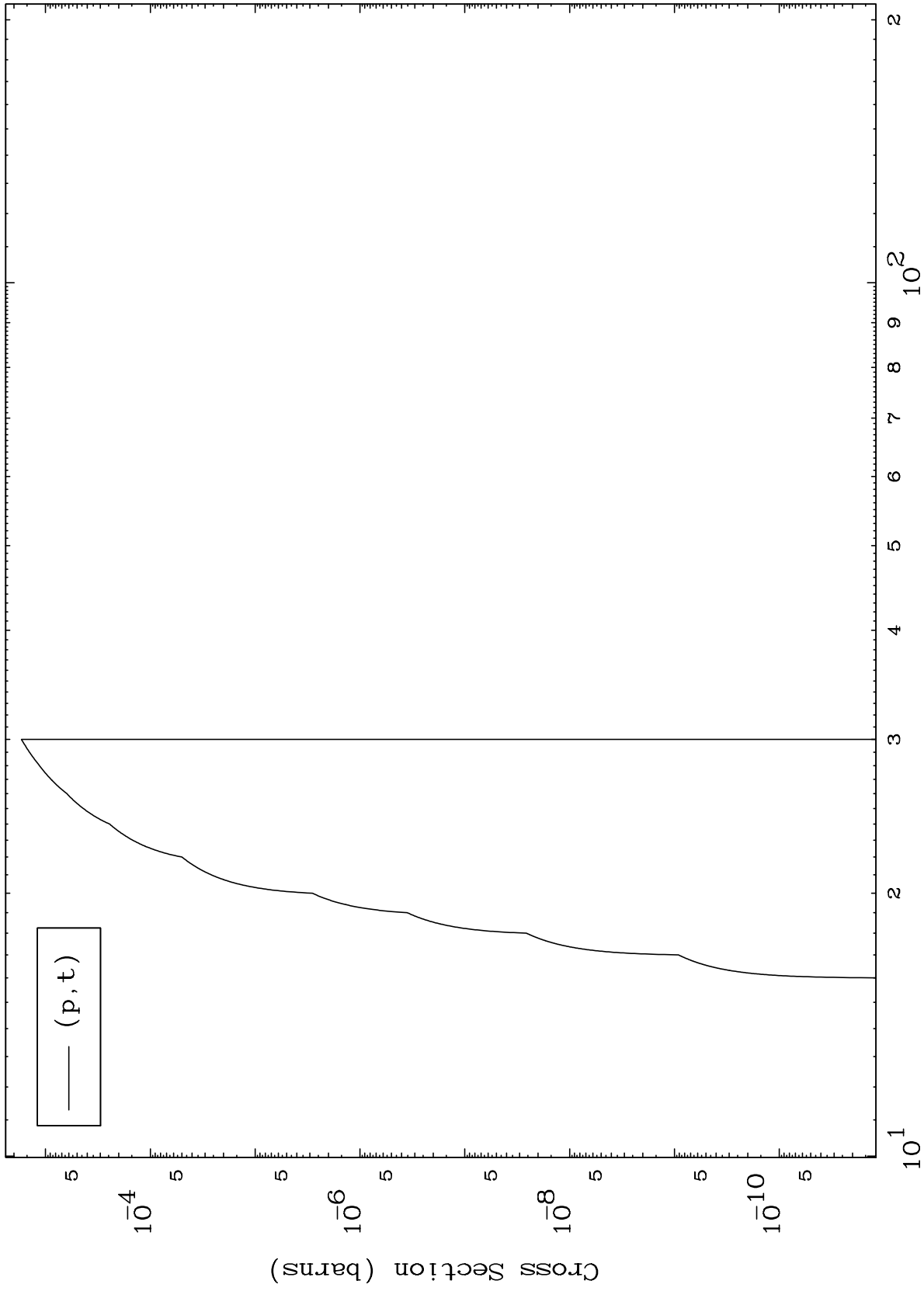
Incident Energy (MeV)

79-Au-182

MAT 7880

(p,t) Levels  
0 Kelvin Cross Sections

79-Au-182



9

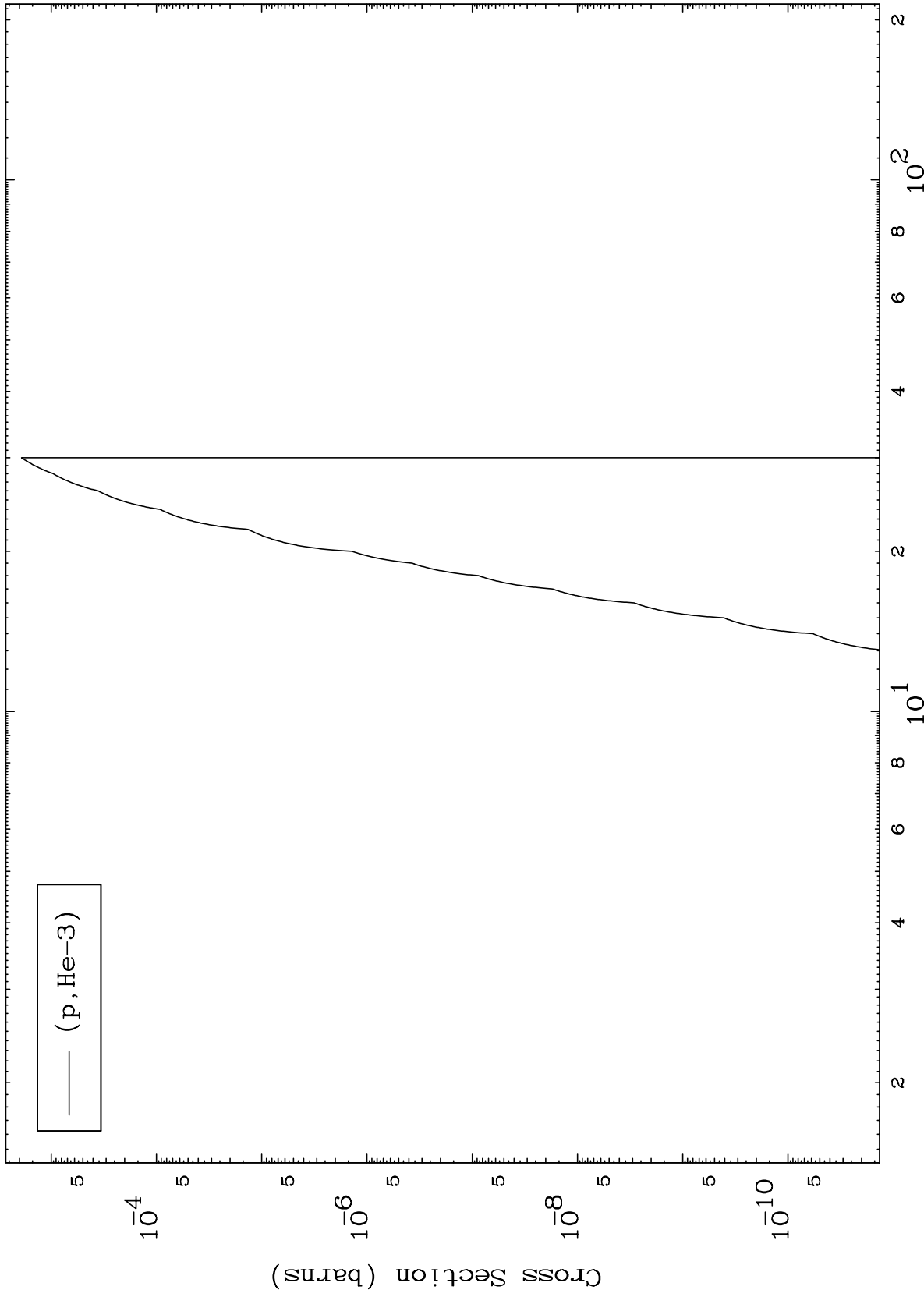
Incident Energy (MeV)

79-Au-182

MAT 7880

(p,He3) Levels  
0 Kelvin Cross Sections

79-Au-182



10

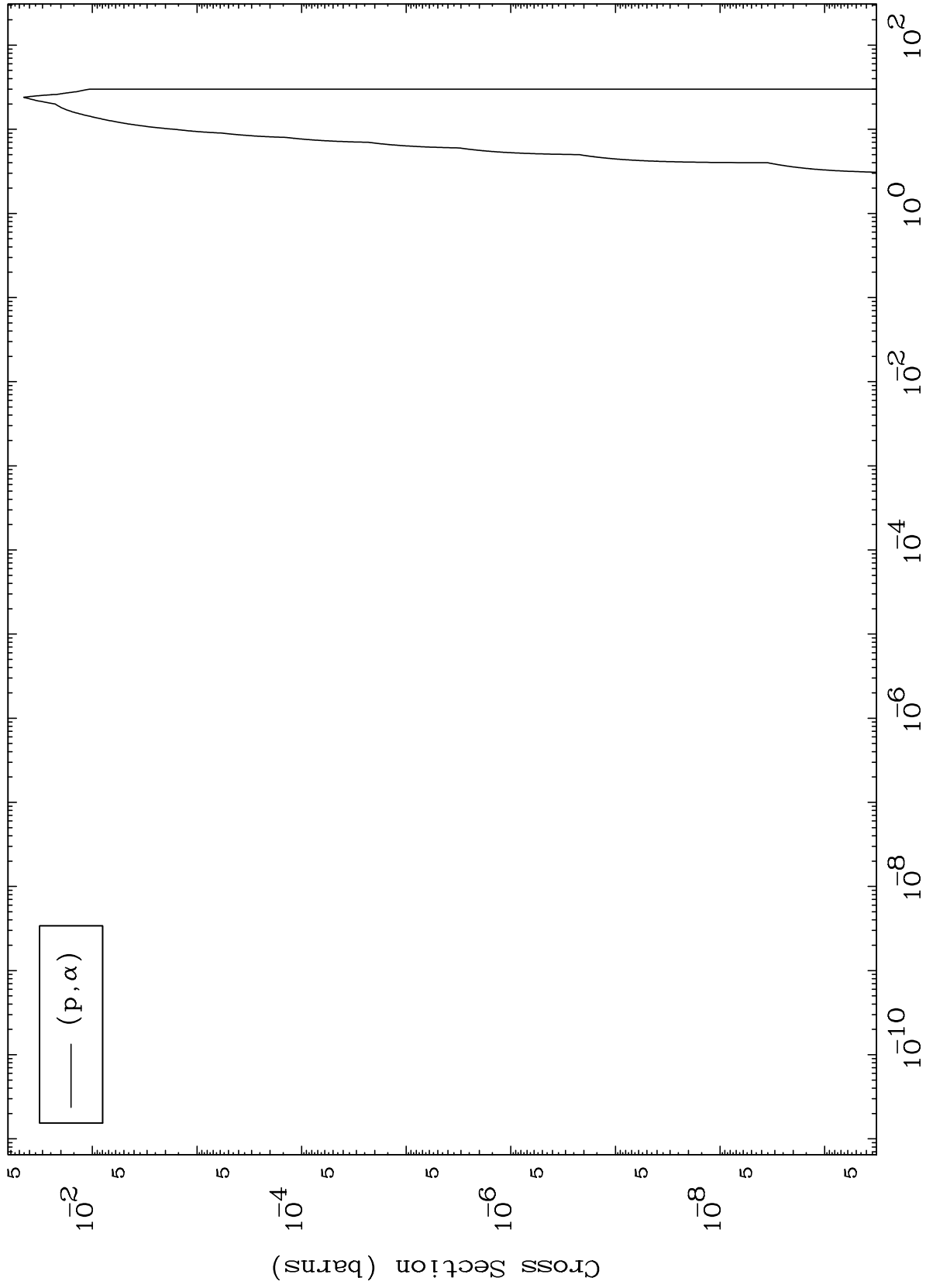
Incident Energy (MeV)

79-Au-182

MAT 7880

(p,α) Levels  
0 Kelvin Cross Sections

79-Au-182



11

Incident Energy (MeV)

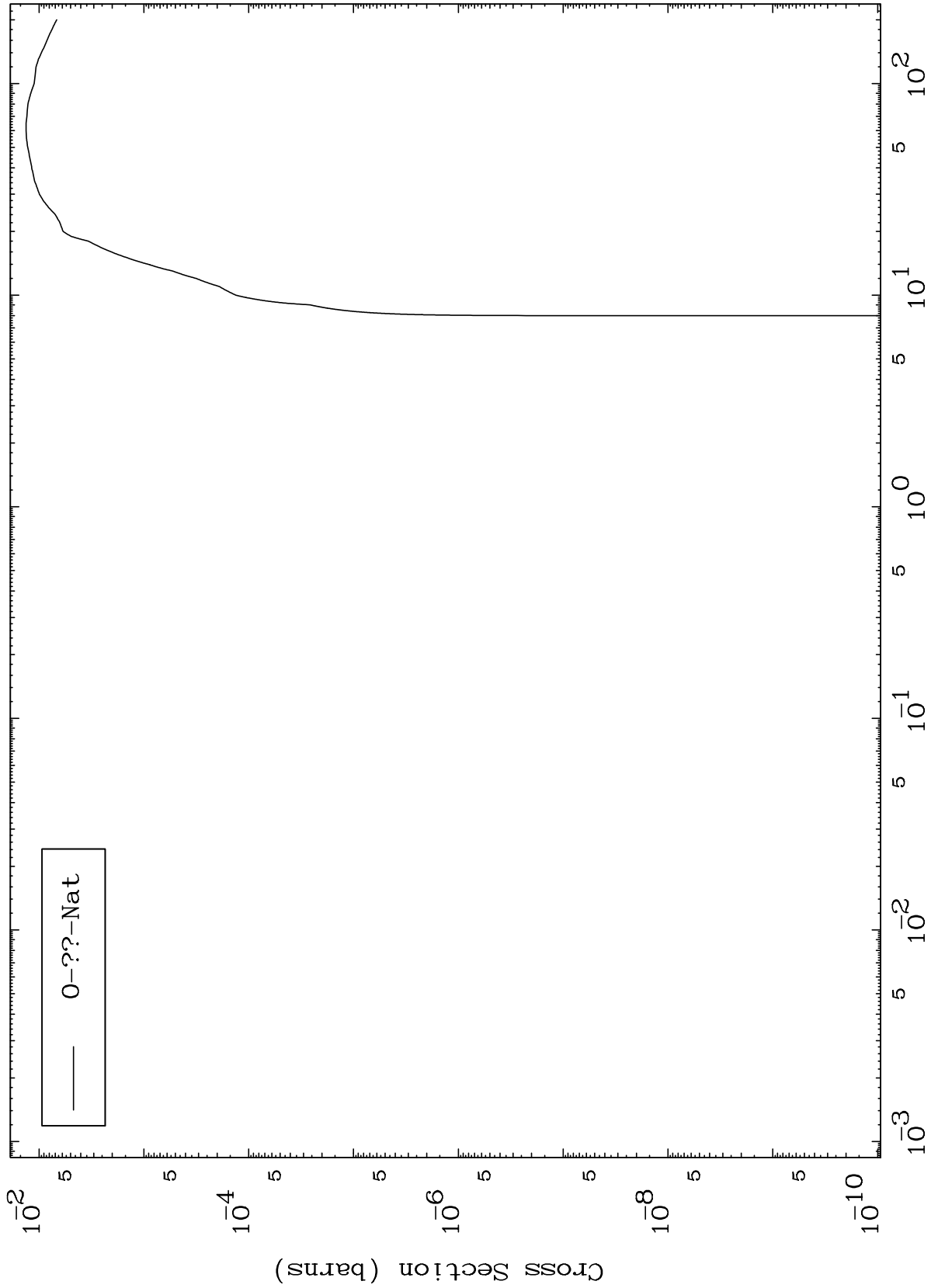
79-Au-182

MAT 7880

Proton Fission

79-Au-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

79-Au-182