

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

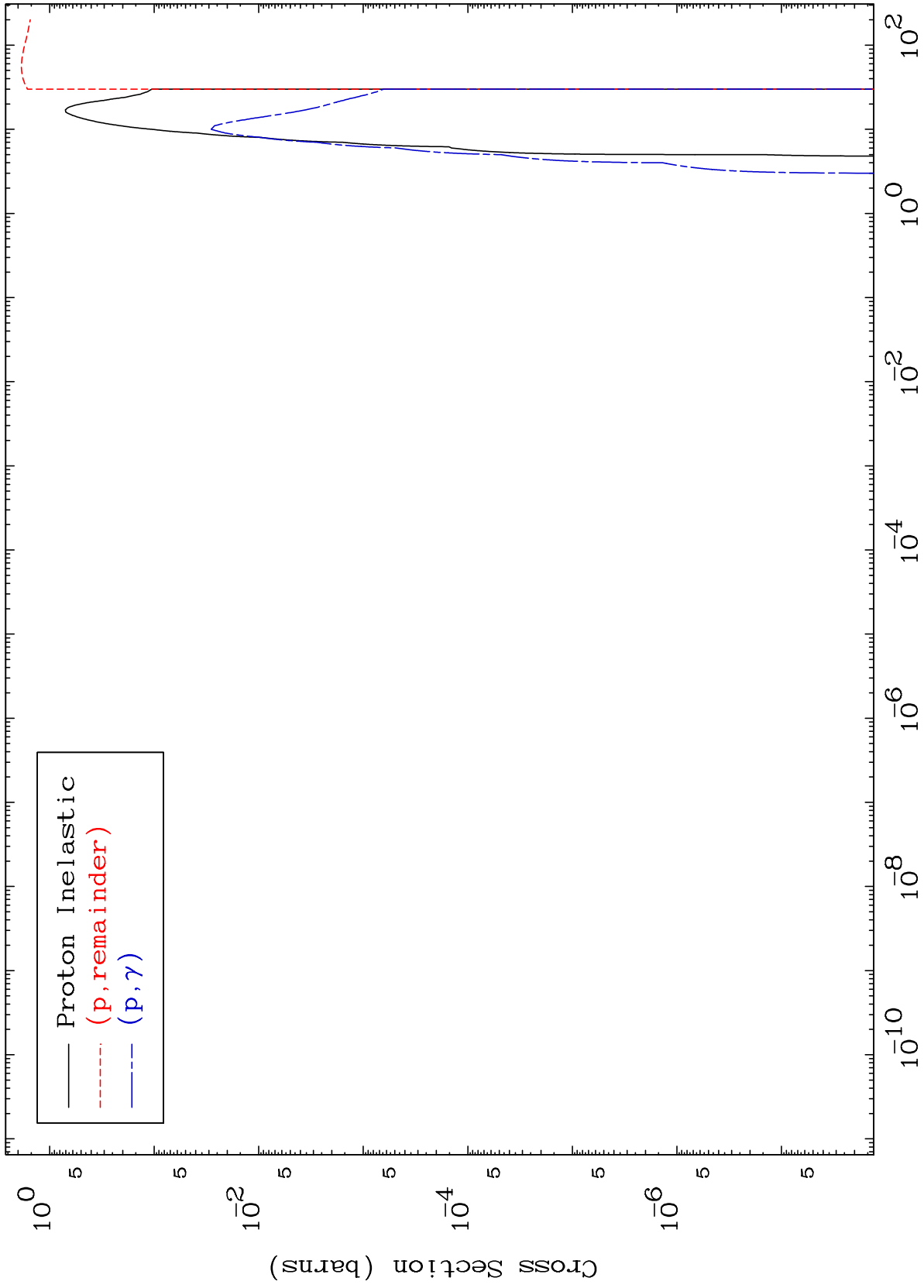
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7886

Proton Major
0 Kelvin Cross Sections

79-Au-184



1

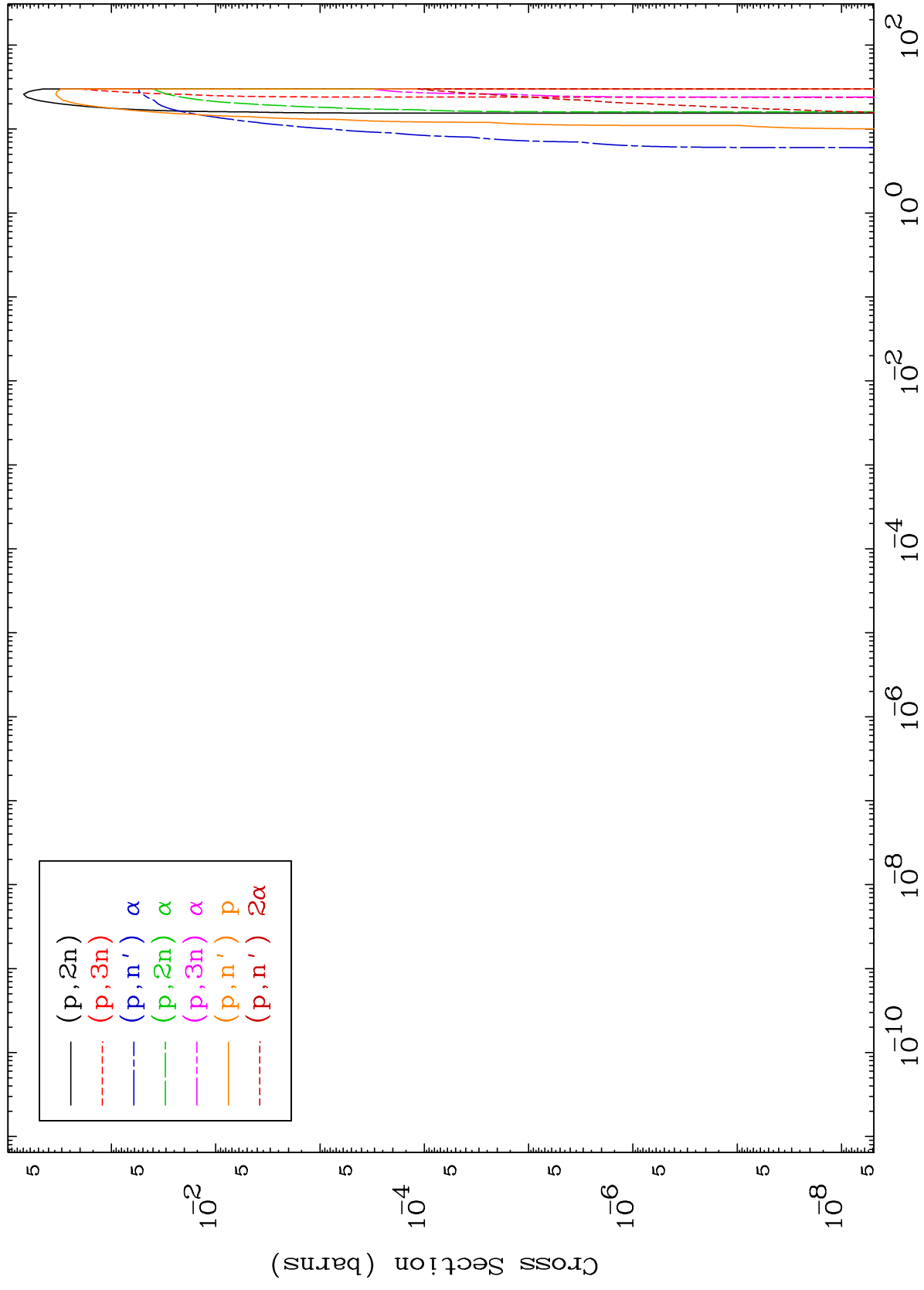
Incident Energy (MeV)

79-Au-184

MAT 7886

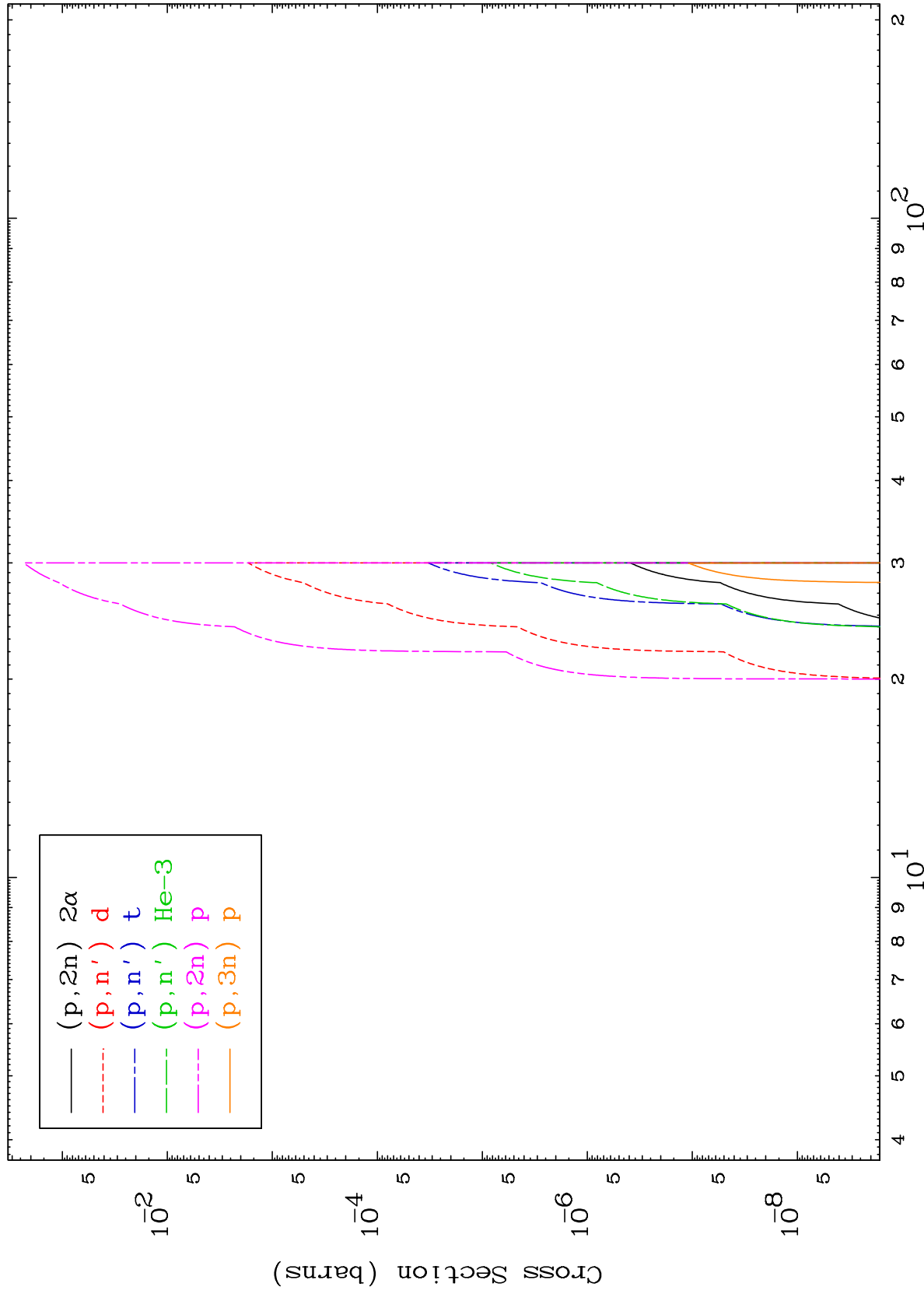
Proton Neutron Production
0 Kelvin Cross Sections

79-Au-184



2

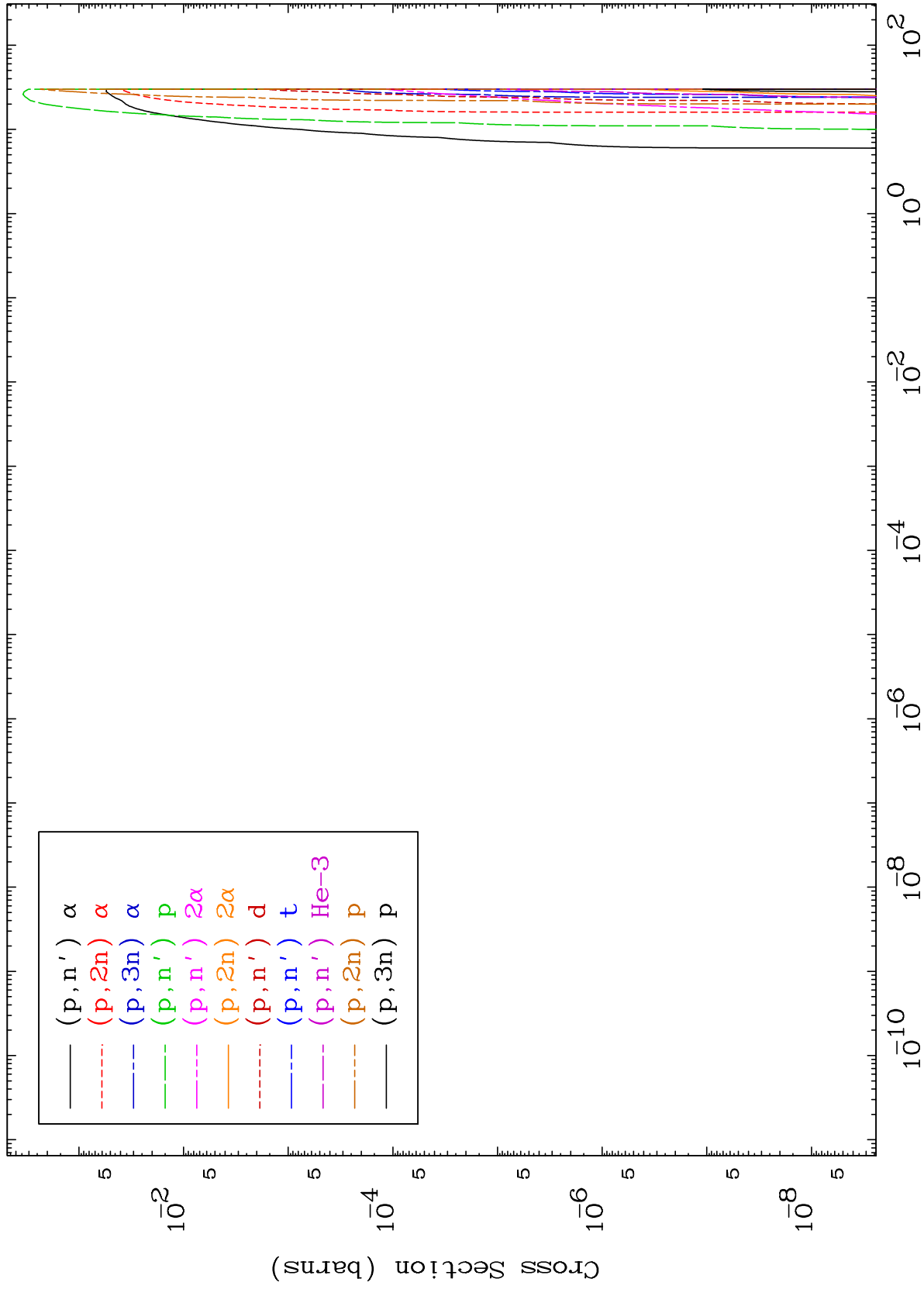
79-Au-184



MAT 7886

Proton Charged Particle
0 Kelvin Cross Sections

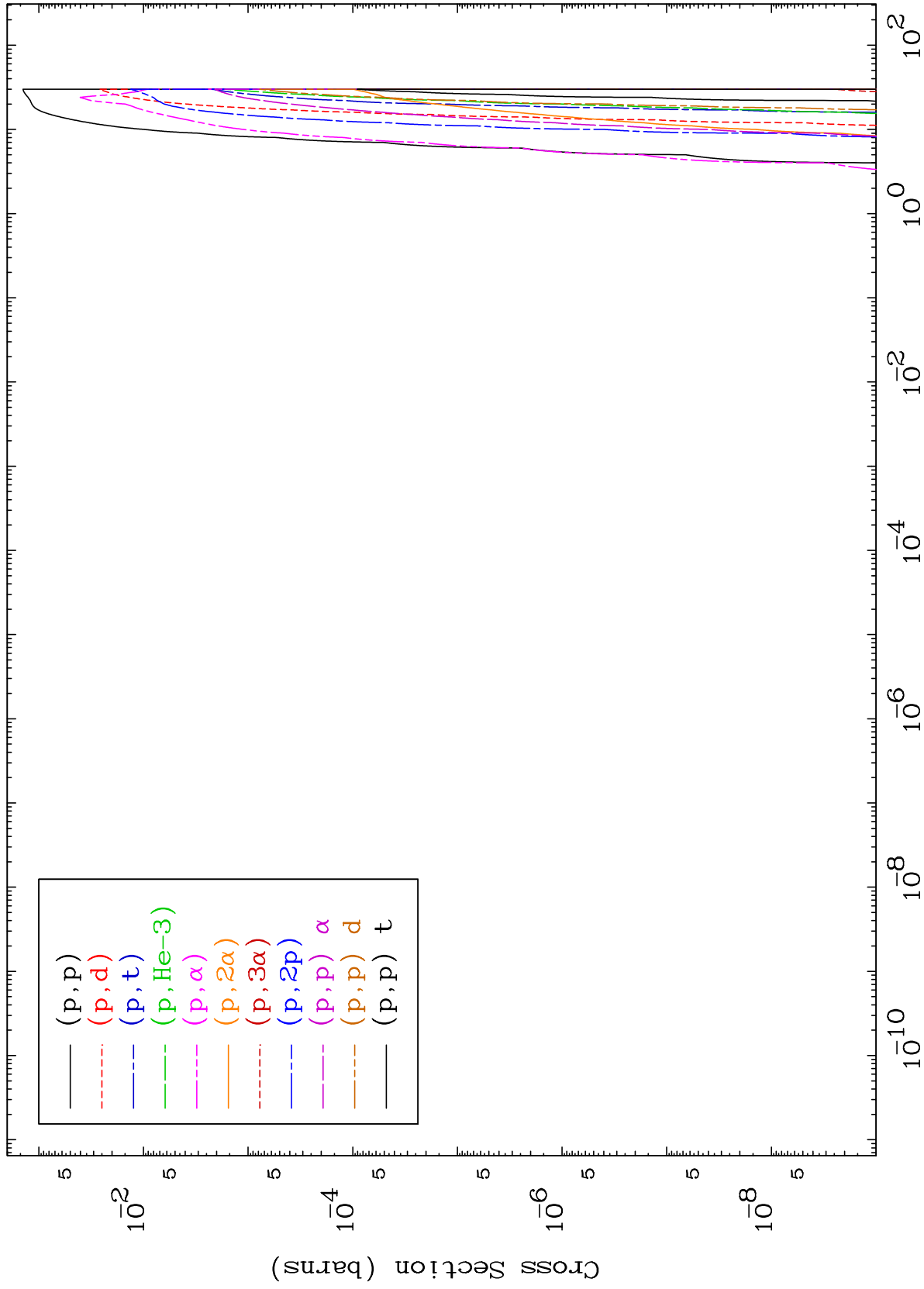
79-Au-184



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Proton Charged Particle
0 Kelvin Cross Sections

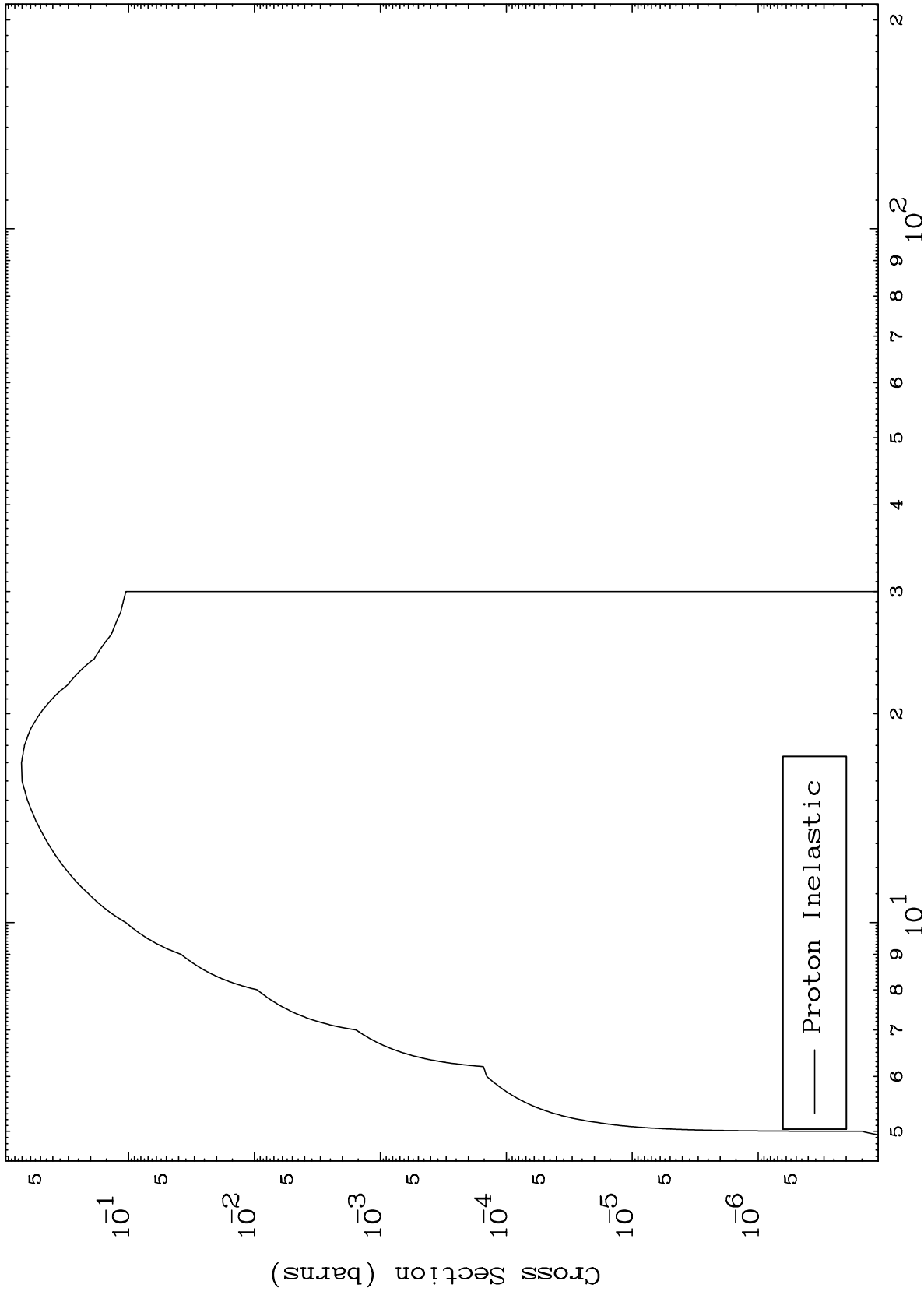
79-Au-184



MAT 7886

(p,n') Level
0 Kelvin Cross Sections

79-Au-184



6

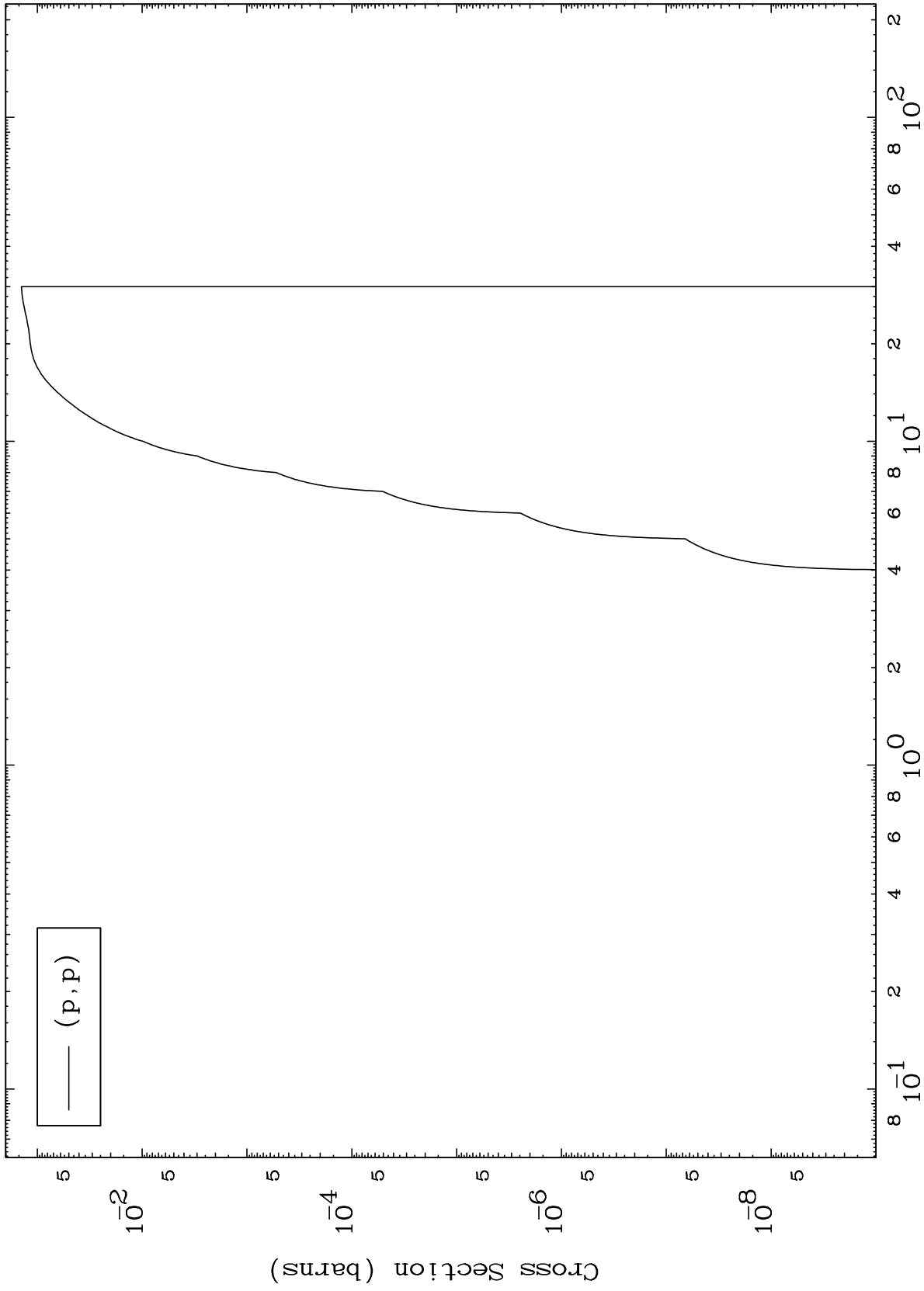
Incident Energy (MeV)

79-Au-184

MAT 7886

(p,p) Levels
0 Kelvin Cross Sections

79-Au-184



7

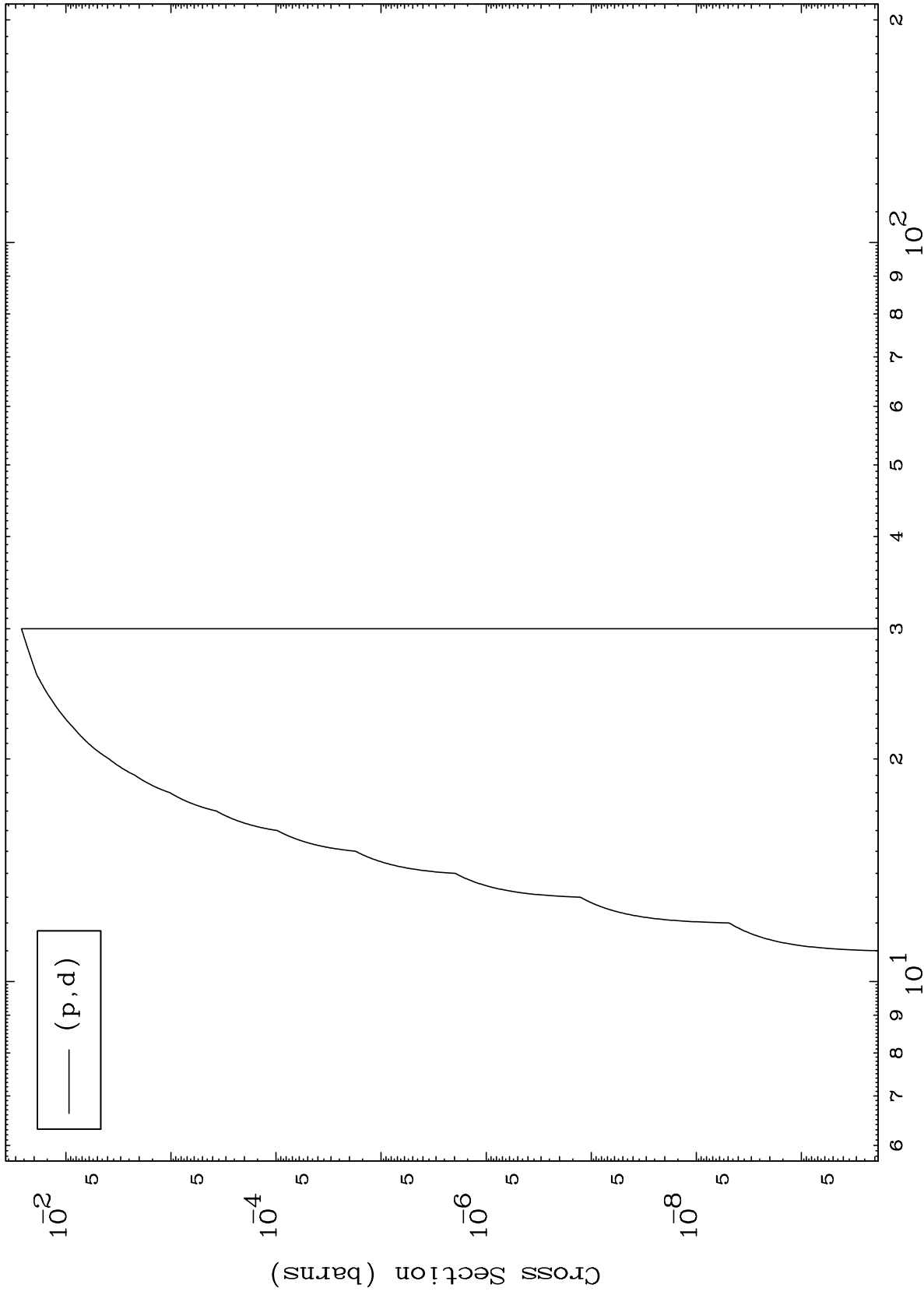
Incident Energy (MeV)

79-Au-184

MAT 7886

(p,d) Levels
0 Kelvin Cross Sections

79-Au-184



8

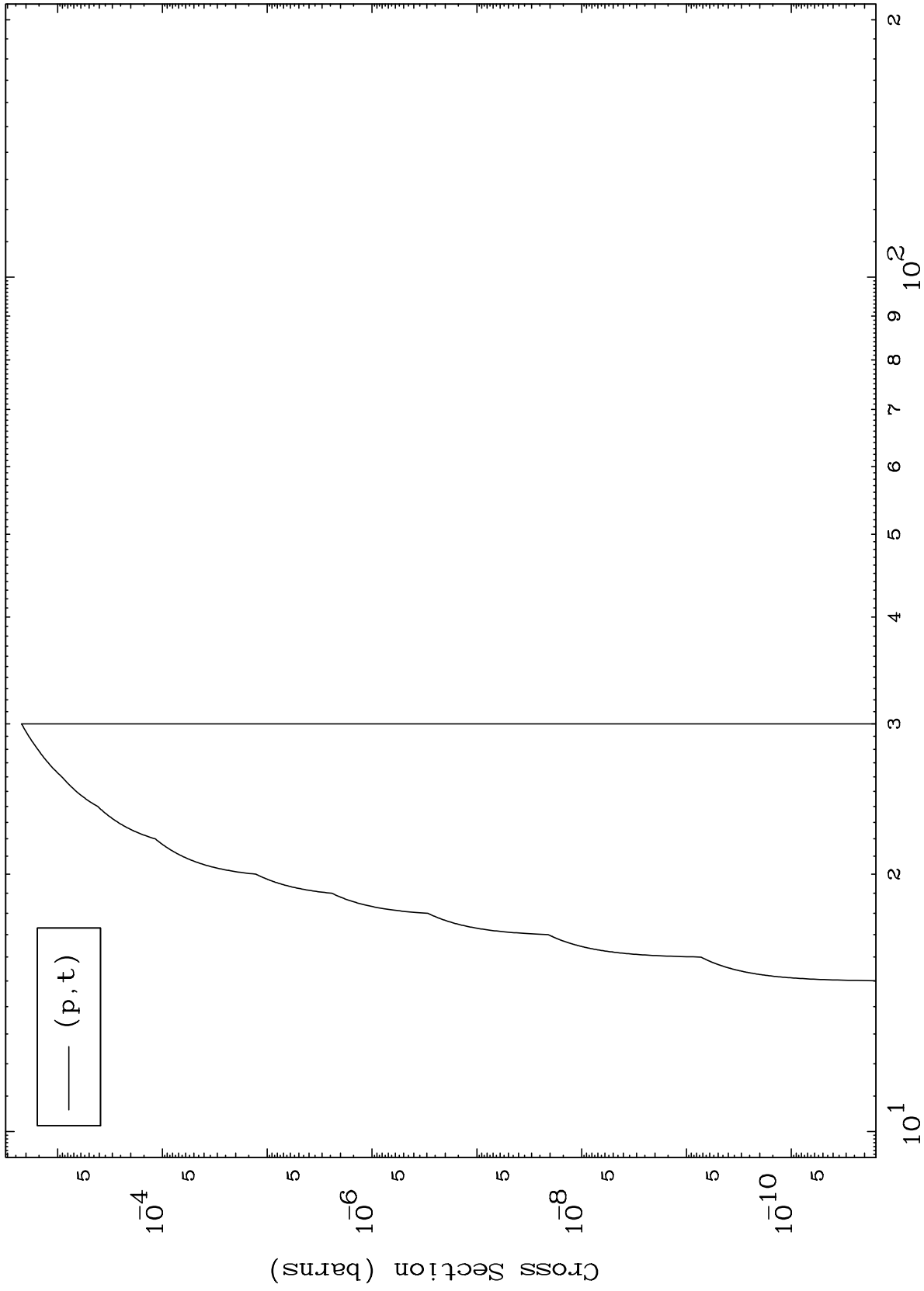
Incident Energy (MeV)

79-Au-184

MAT 7886

(p,t) Levels
0 Kelvin Cross Sections

79-Au-184



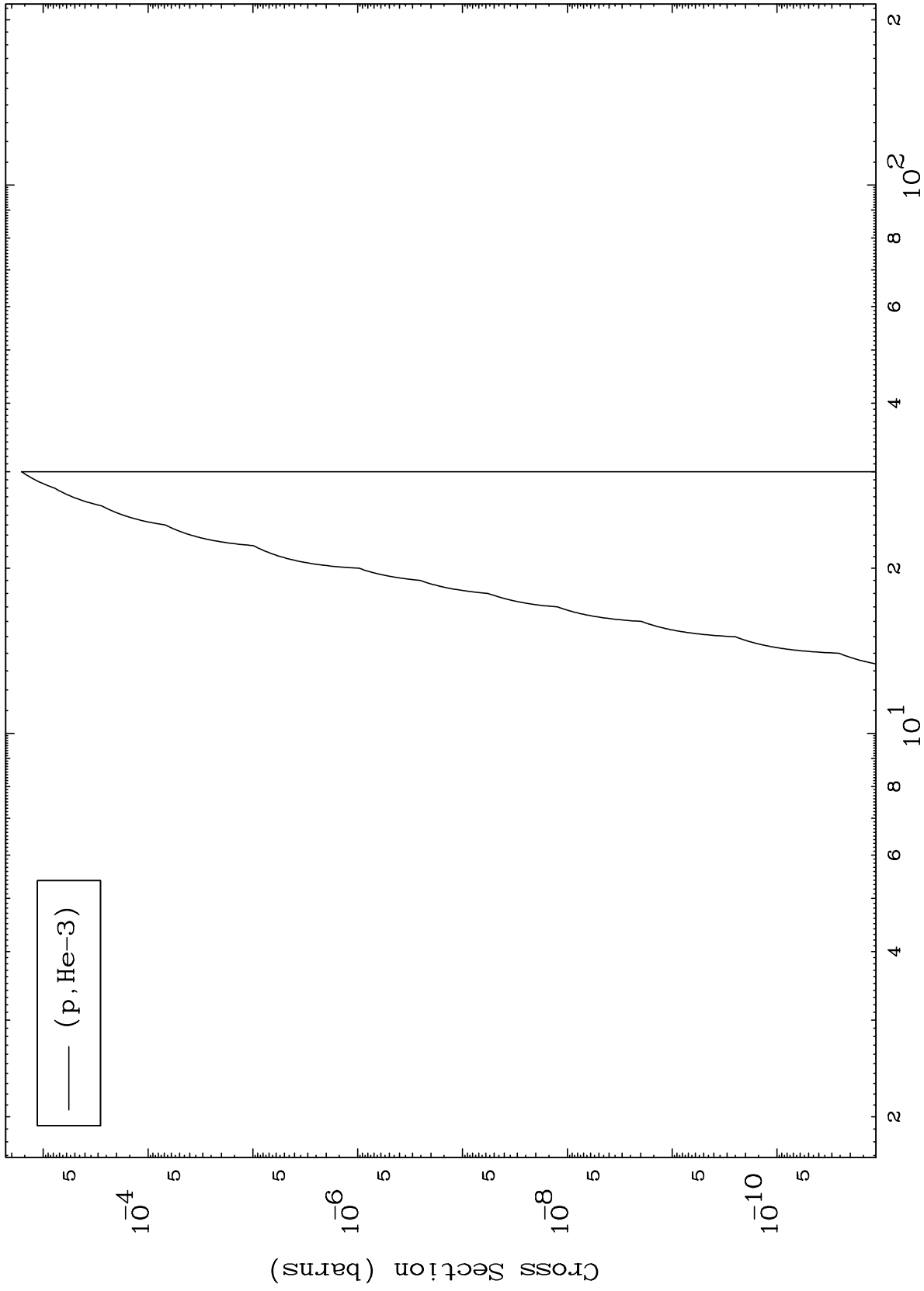
Incident Energy (MeV)

79-Au-184

MAT 7886

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-184



10

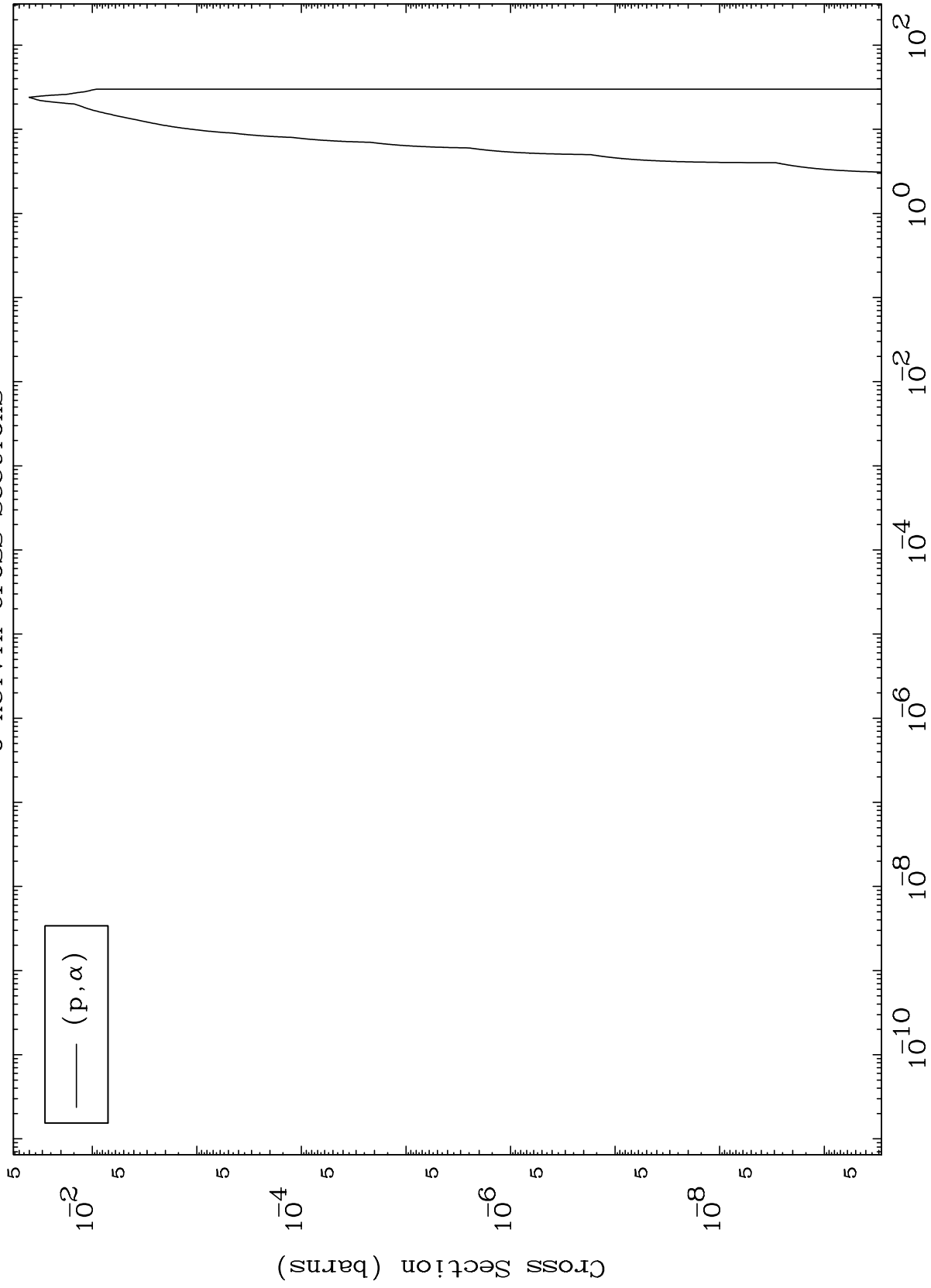
Incident Energy (MeV)

79-Au-184

MAT 7886

(p,α) Levels
0 Kelvin Cross Sections

79-Au-184



11

Incident Energy (MeV)

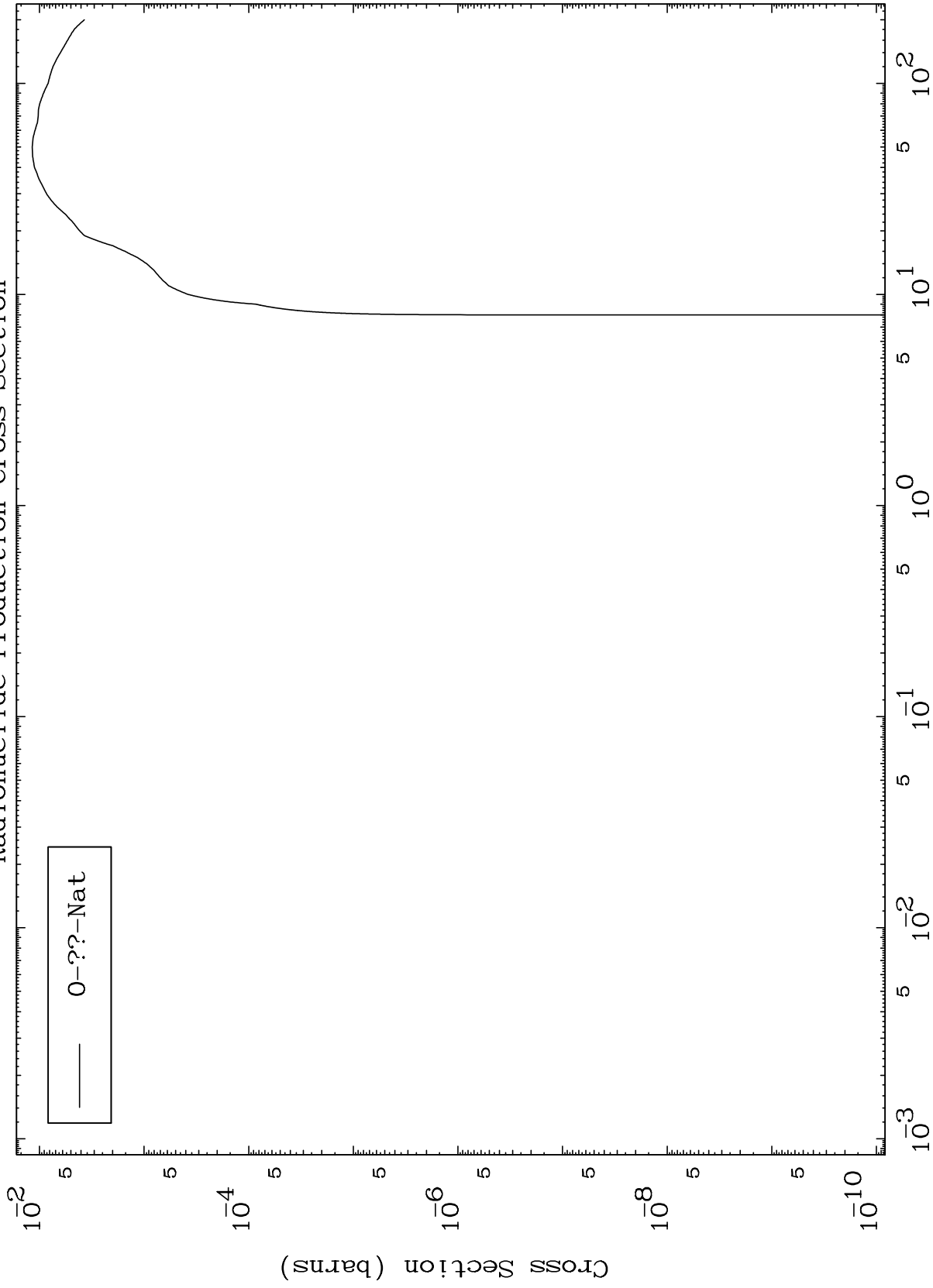
79-Au-184

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Proton Fission

79-Au-184

Radionuclide Production Cross Section



12

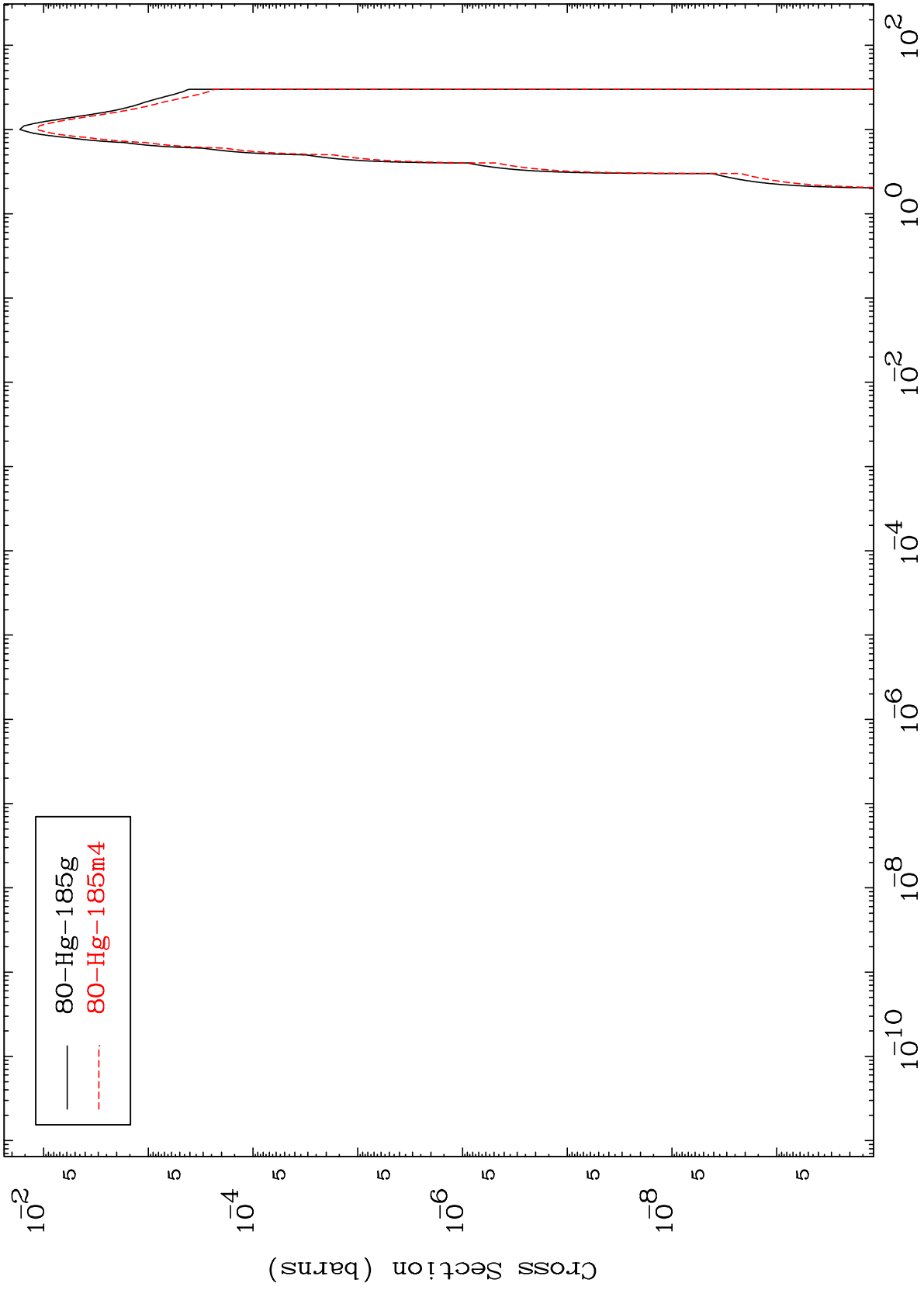
Incident Energy (MeV)

79-Au-184

MAT 7886

Radionuclide Production Cross Section
(p,γ)

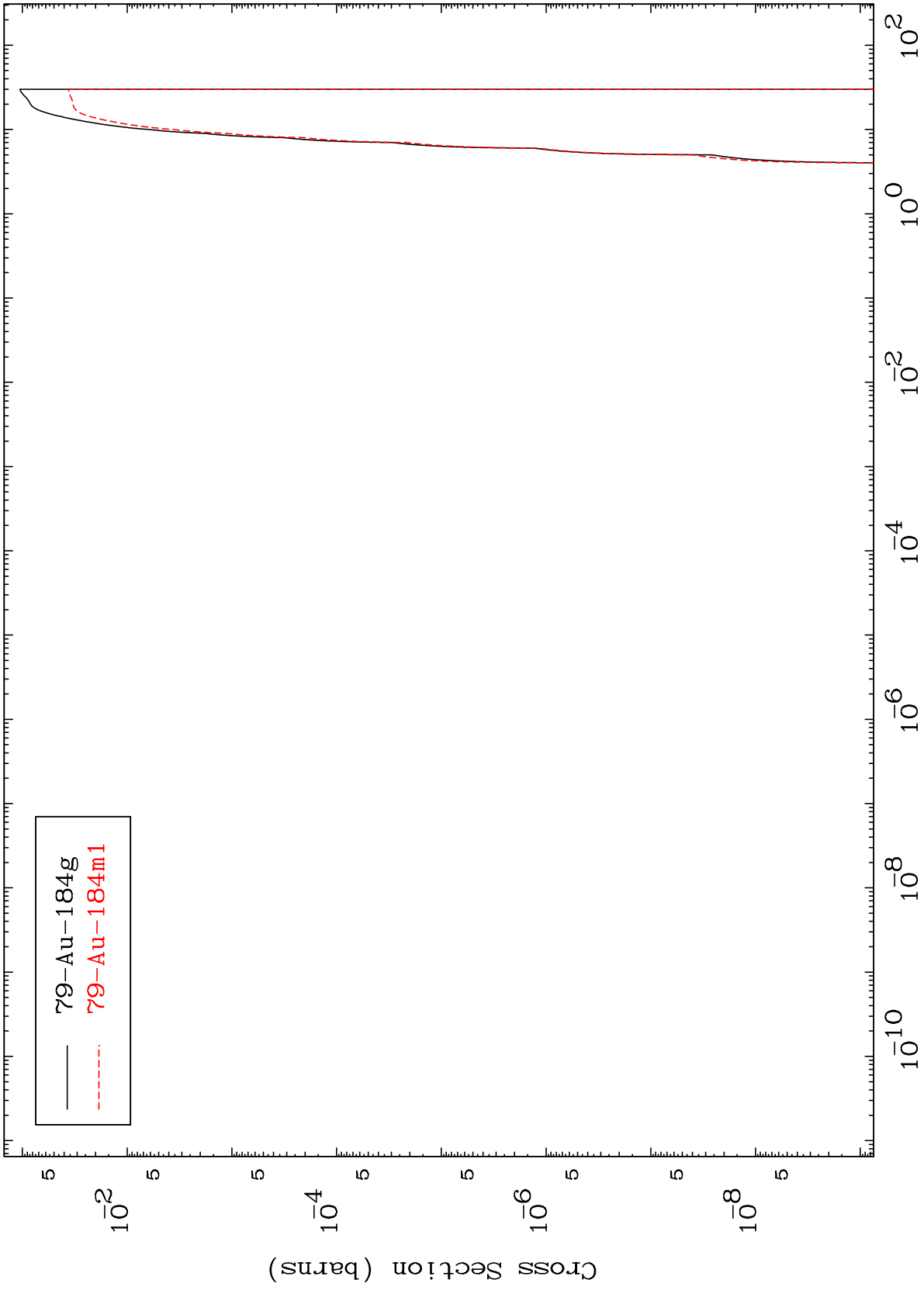
⁷⁹Au-184



MAT 7886

(p,p)
Radionuclide Production Cross Section

⁷⁹Au-184

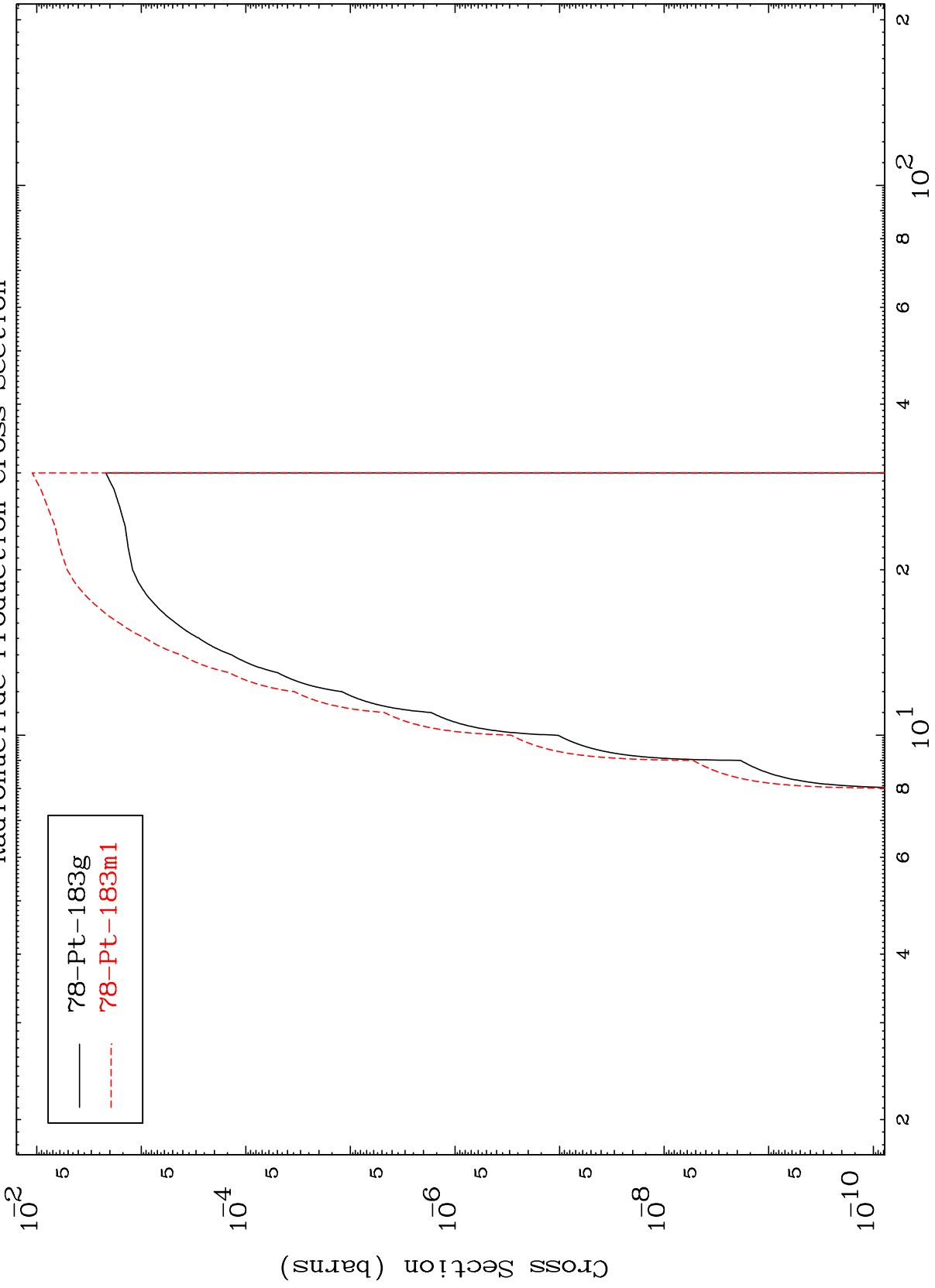


⁷⁹Au-184

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Radionuclide Production Cross Section
(p,2p)

⁷⁹Au-184



15

Incident Energy (MeV)

⁷⁹Au-184