

Program EVALPLOT
(Version 2018-1)

by

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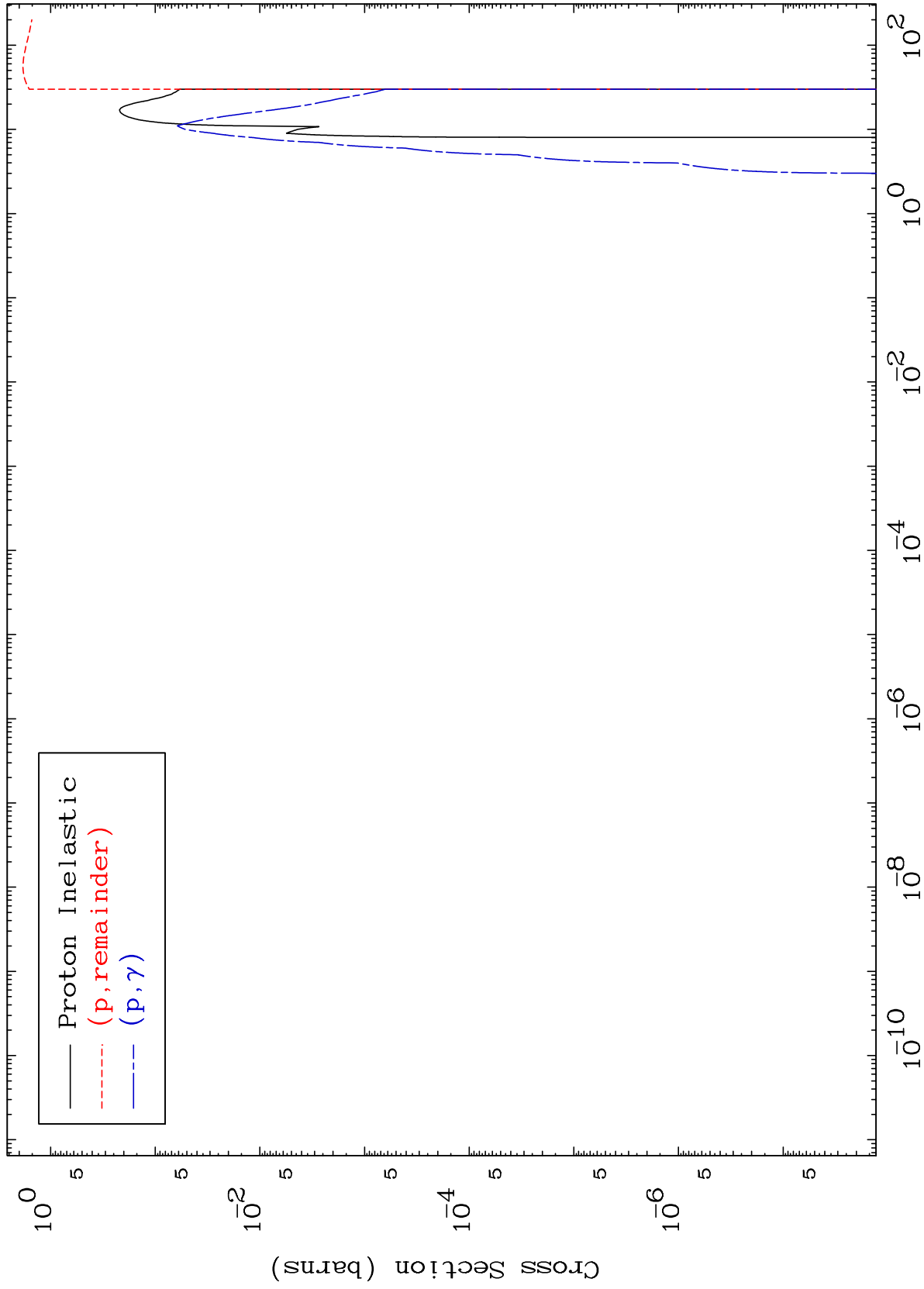
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7986

Proton Major
0 Kelvin Cross Sections

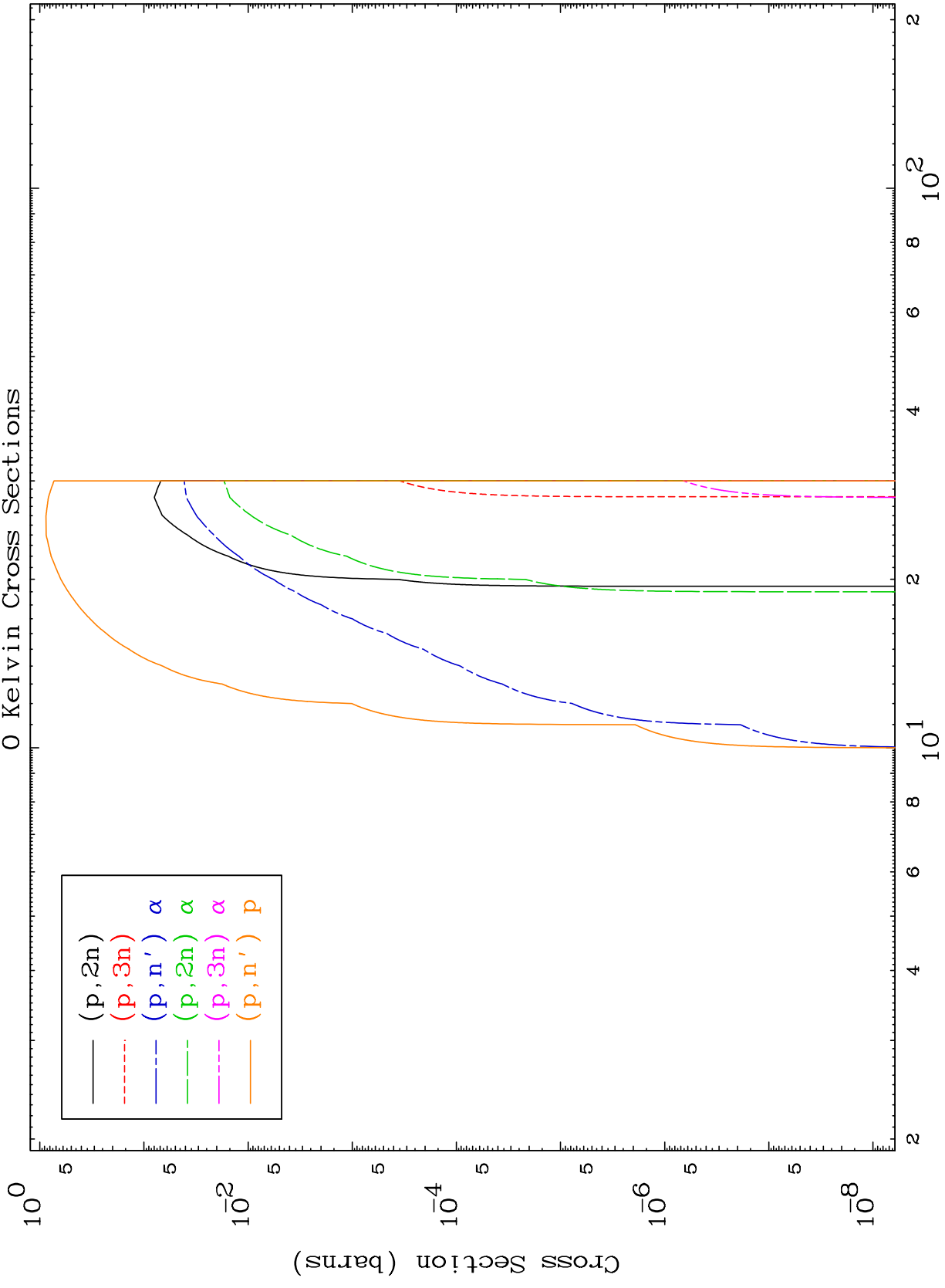
80-Hg-183



MAT 7986

Proton Neutron Production
0 Kelvin Cross Sections

80-Hg-183



2

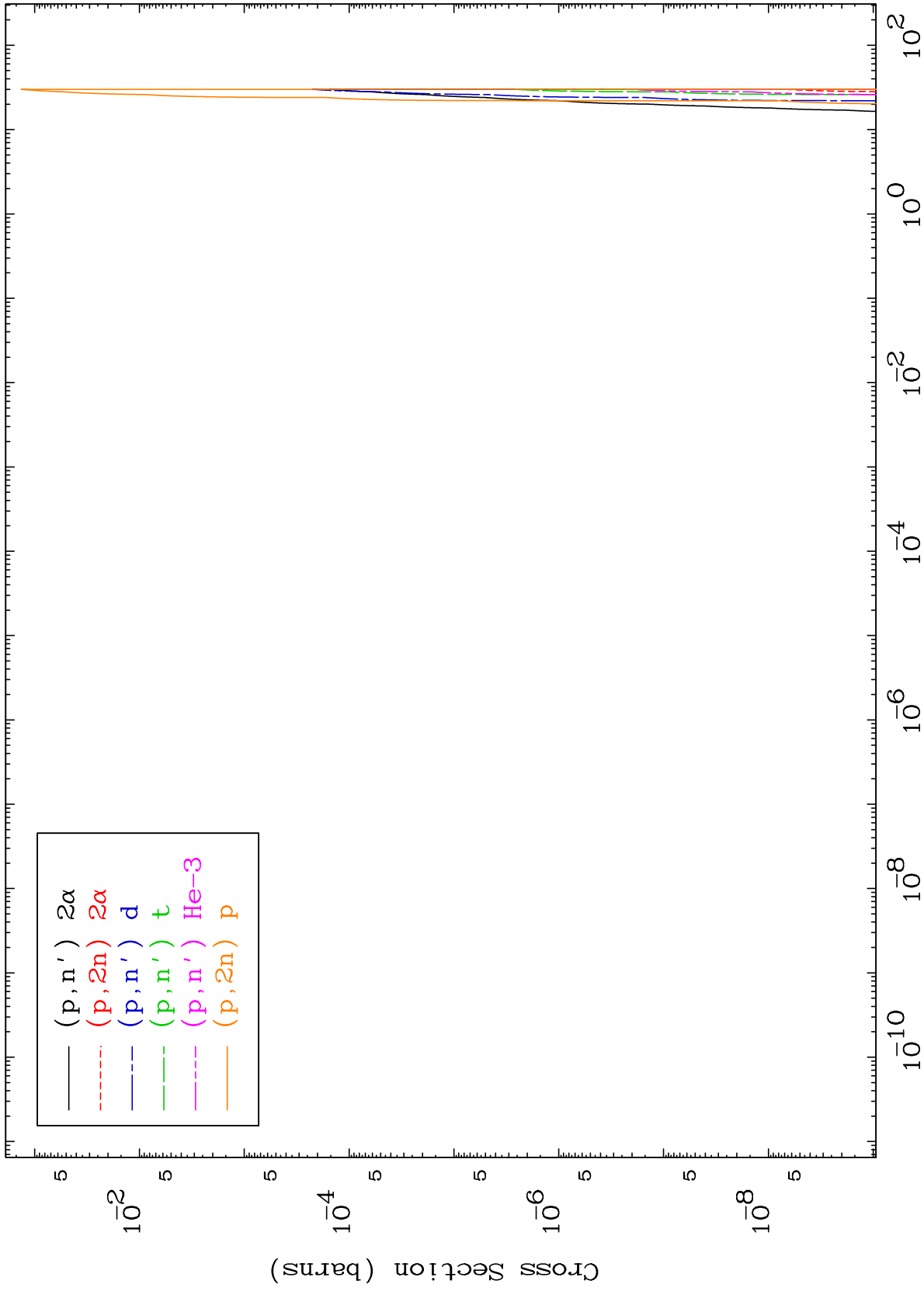
Incident Energy (MeV)

80-Hg-183

MAT 7986

Proton Neutron Production
0 Kelvin Cross Sections

80-Hg-183



3

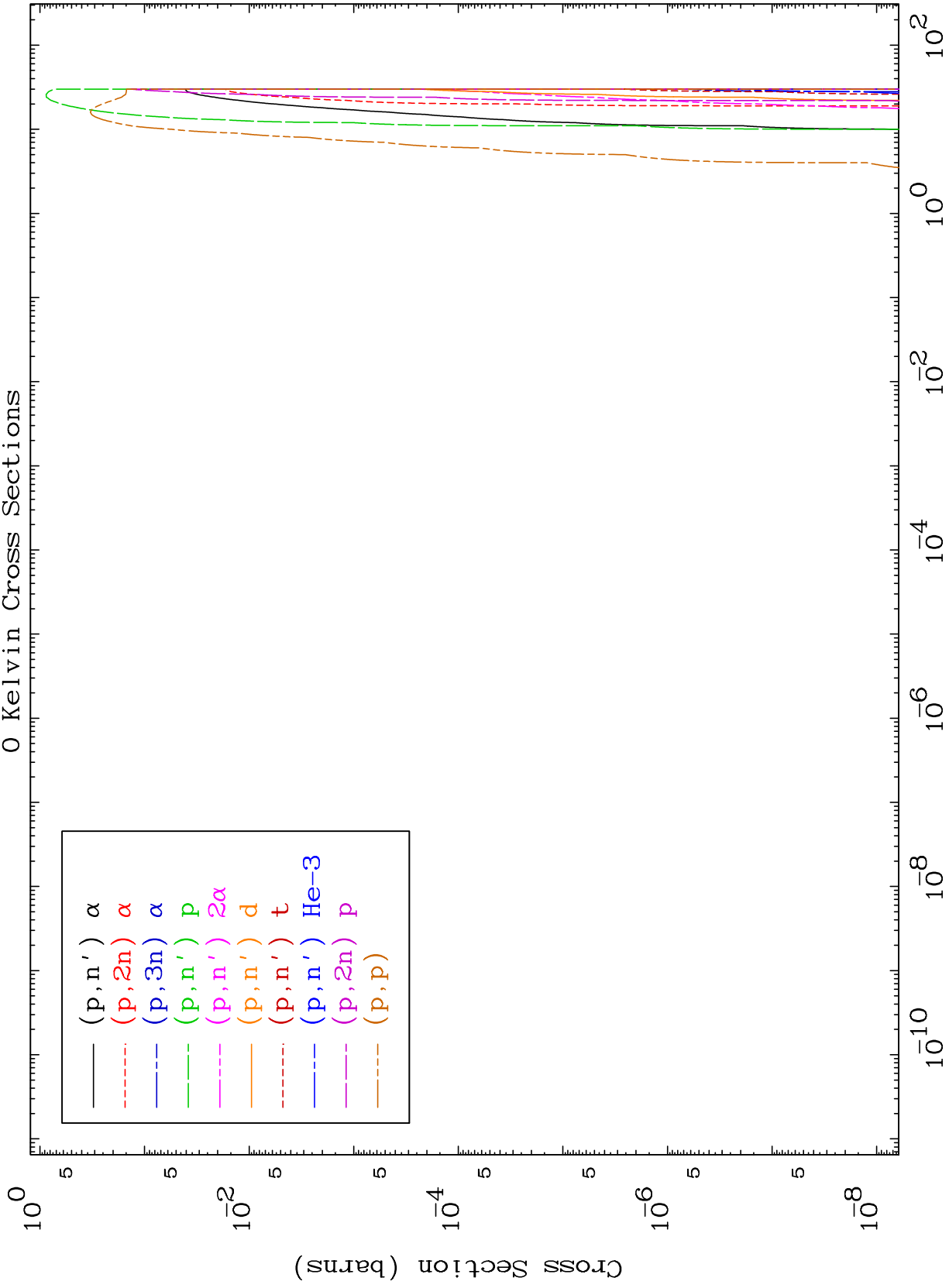
Incident Energy (MeV)

80-Hg-183

MAT 7986

Proton Charged Particle
0 Kelvin Cross Sections

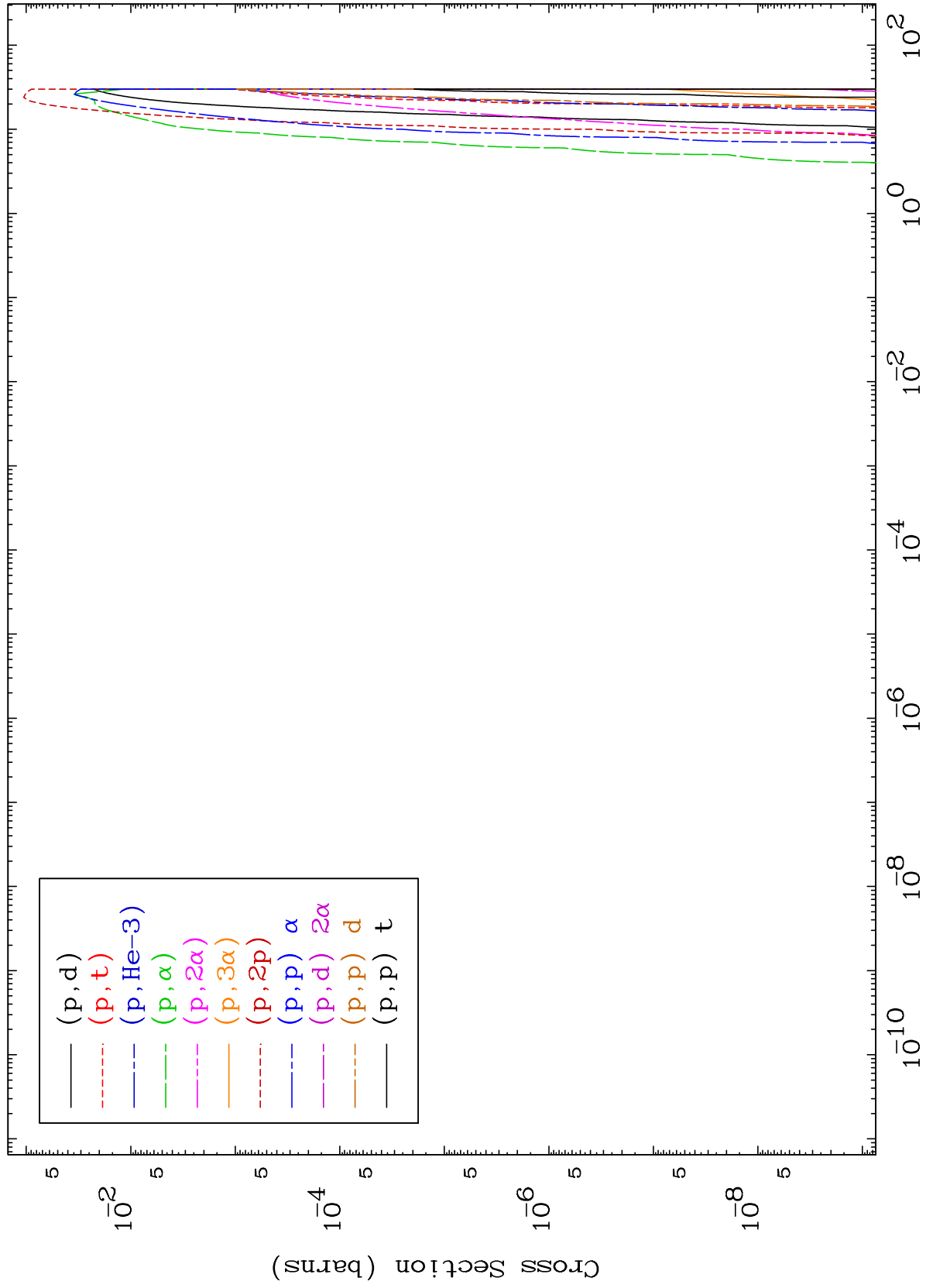
80-Hg-183



MAT 7986

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-183

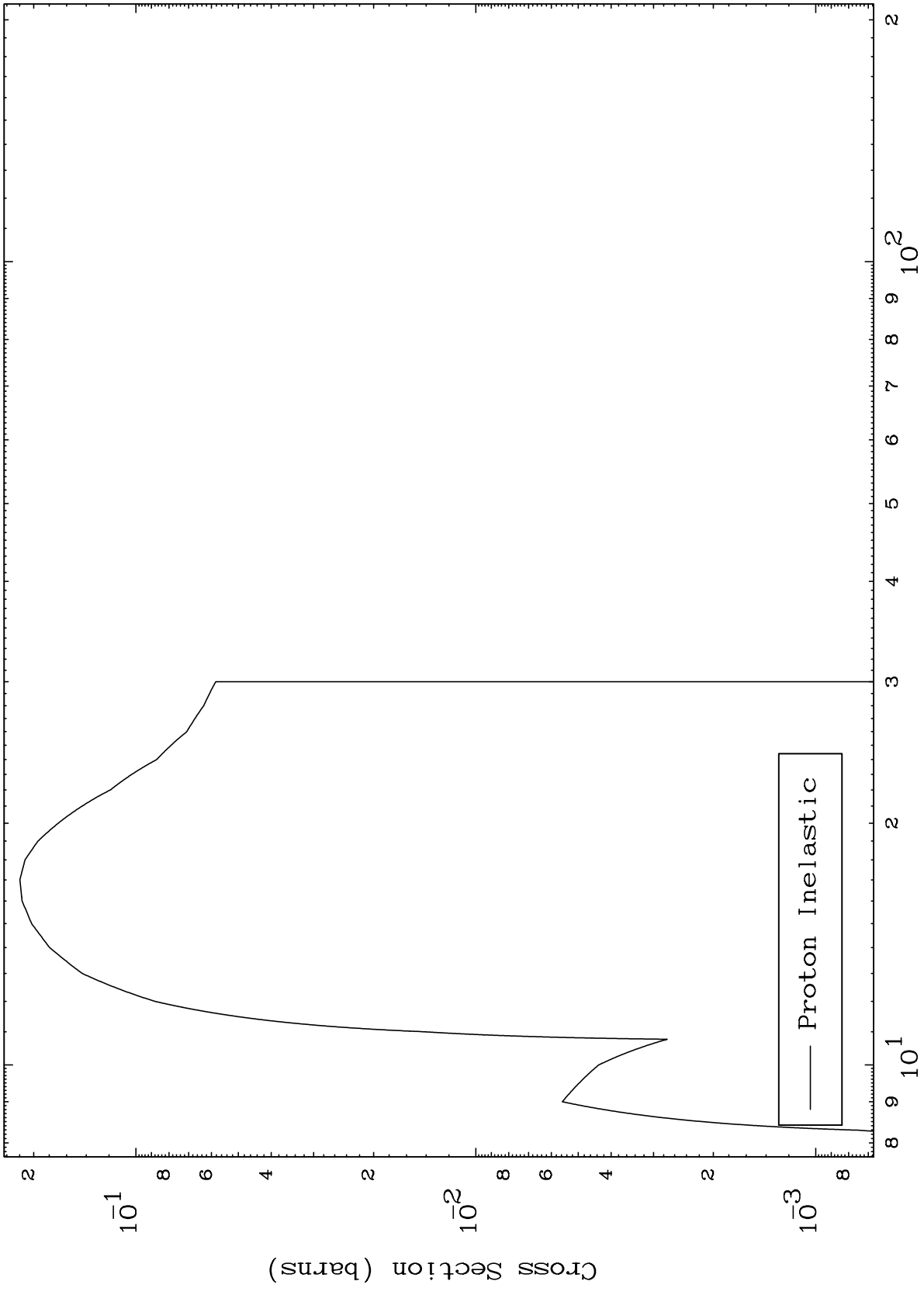


80-Hg-183

MAT 7986

(p,n') Level
0 Kelvin Cross Sections

80-Hg-183



6

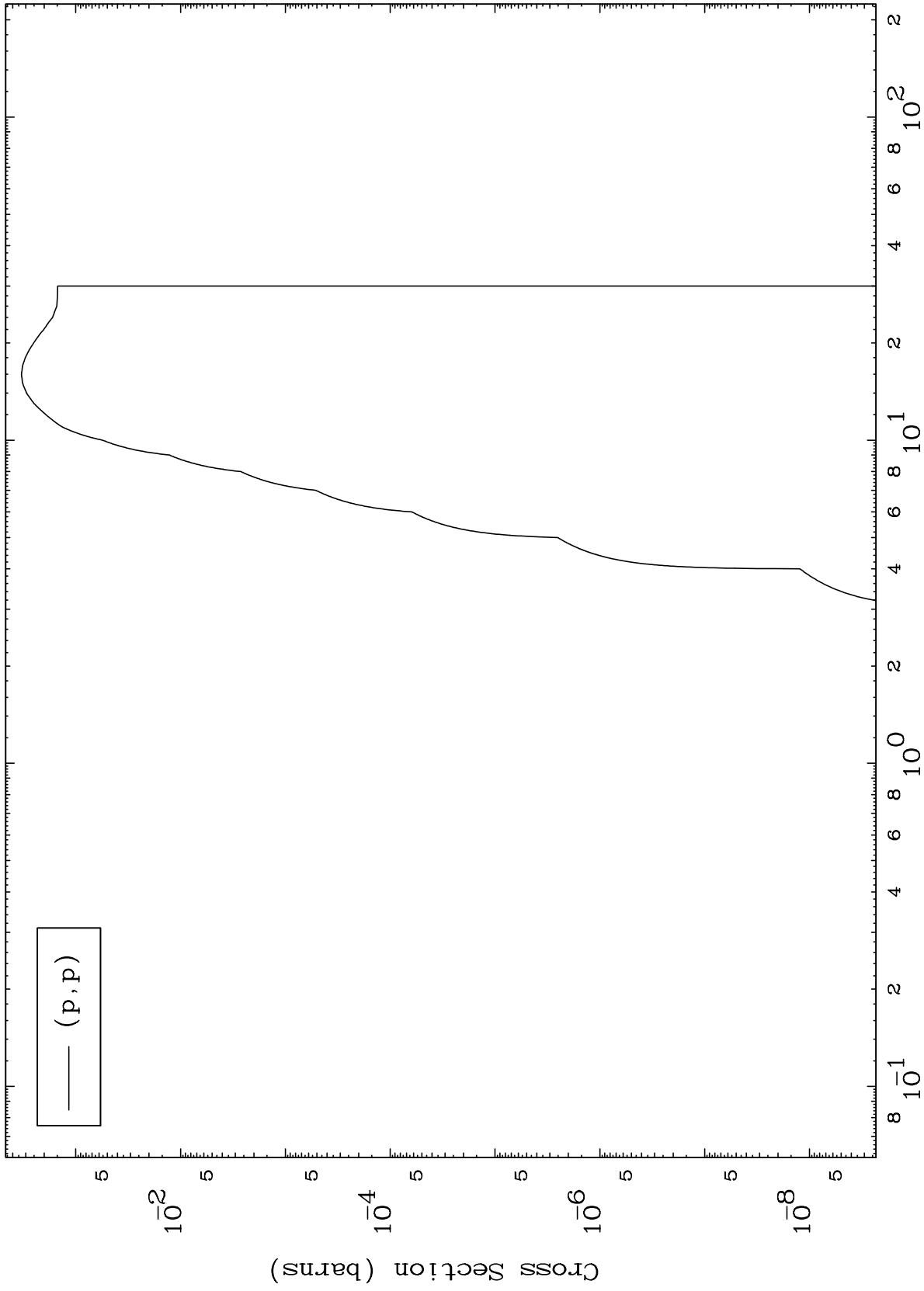
Incident Energy (MeV)

80-Hg-183

MAT 7986

(p,p) Levels
0 Kelvin Cross Sections

80-Hg-183



7

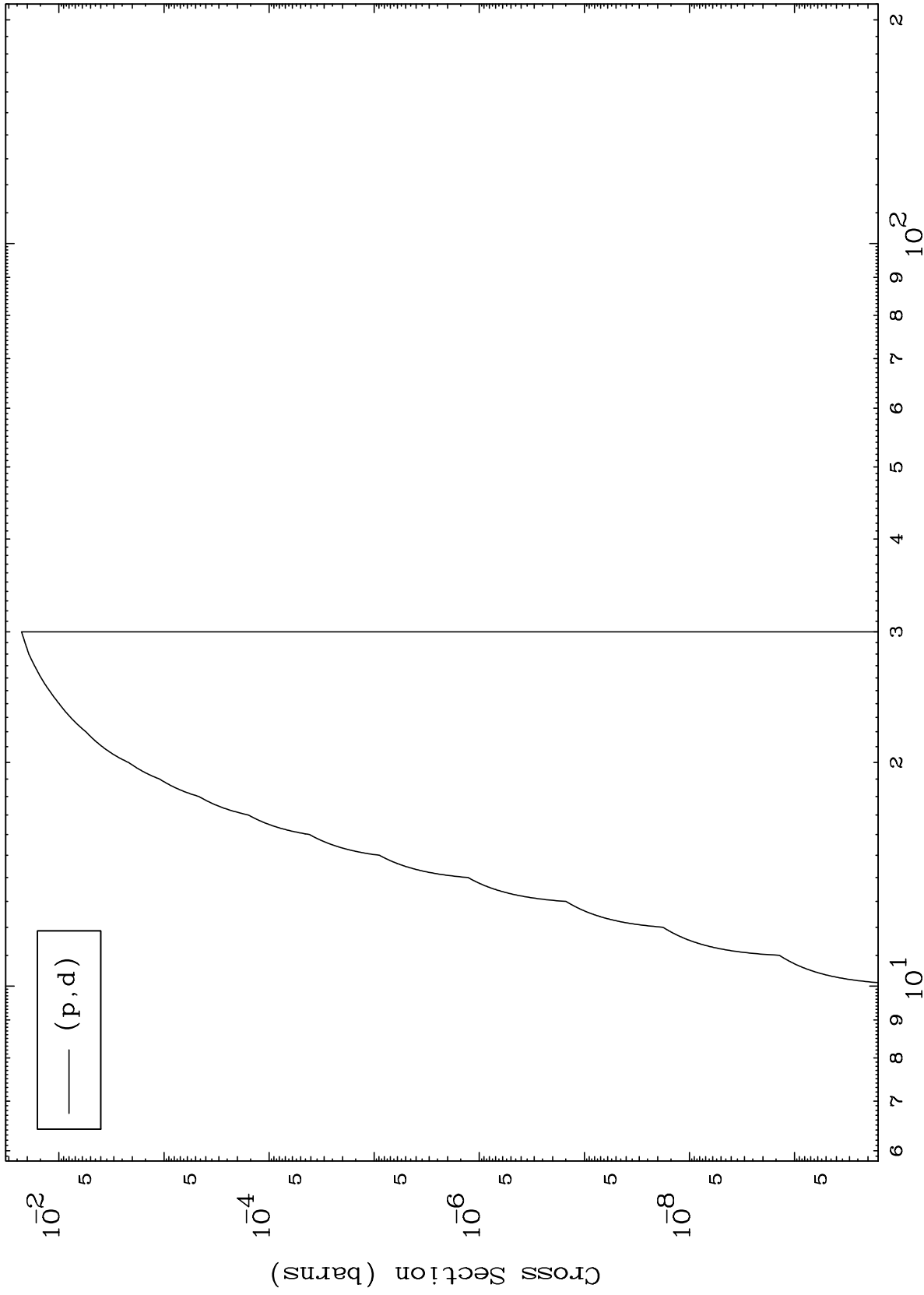
Incident Energy (MeV)

80-Hg-183

MAT 7986

(p,d) Levels
0 Kelvin Cross Sections

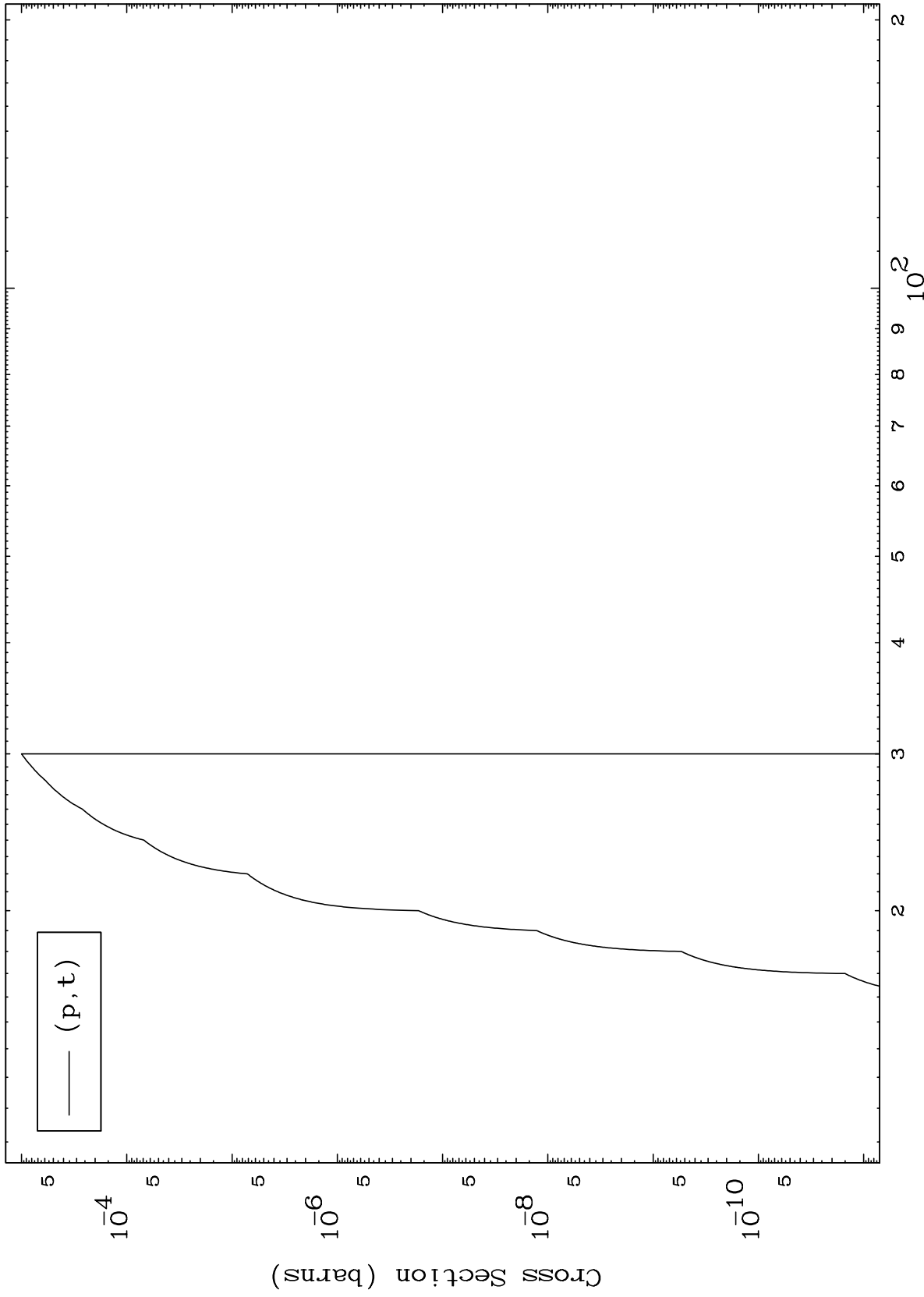
80-Hg-183



8

Incident Energy (MeV)

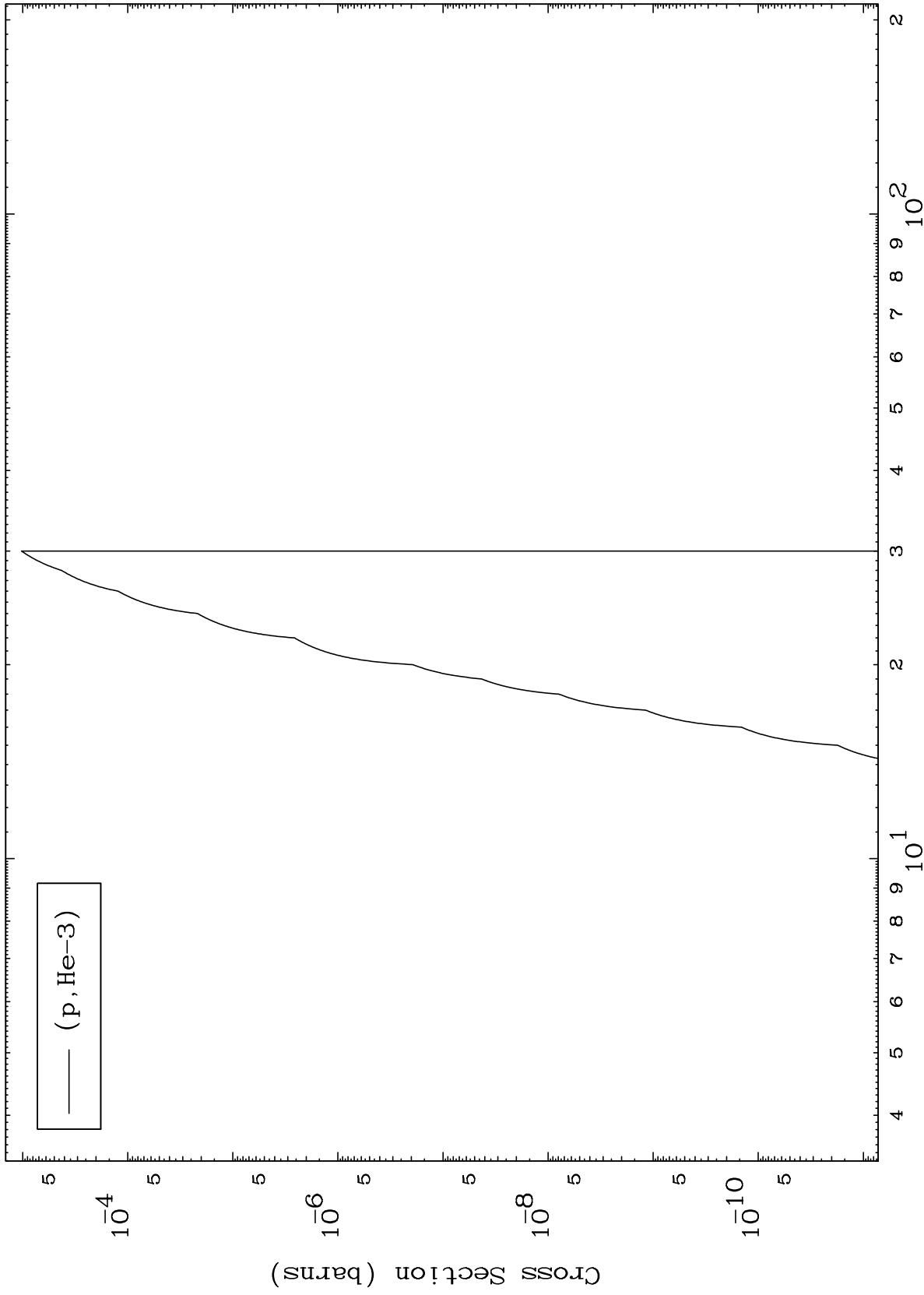
80-Hg-183



MAT 7986

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-183

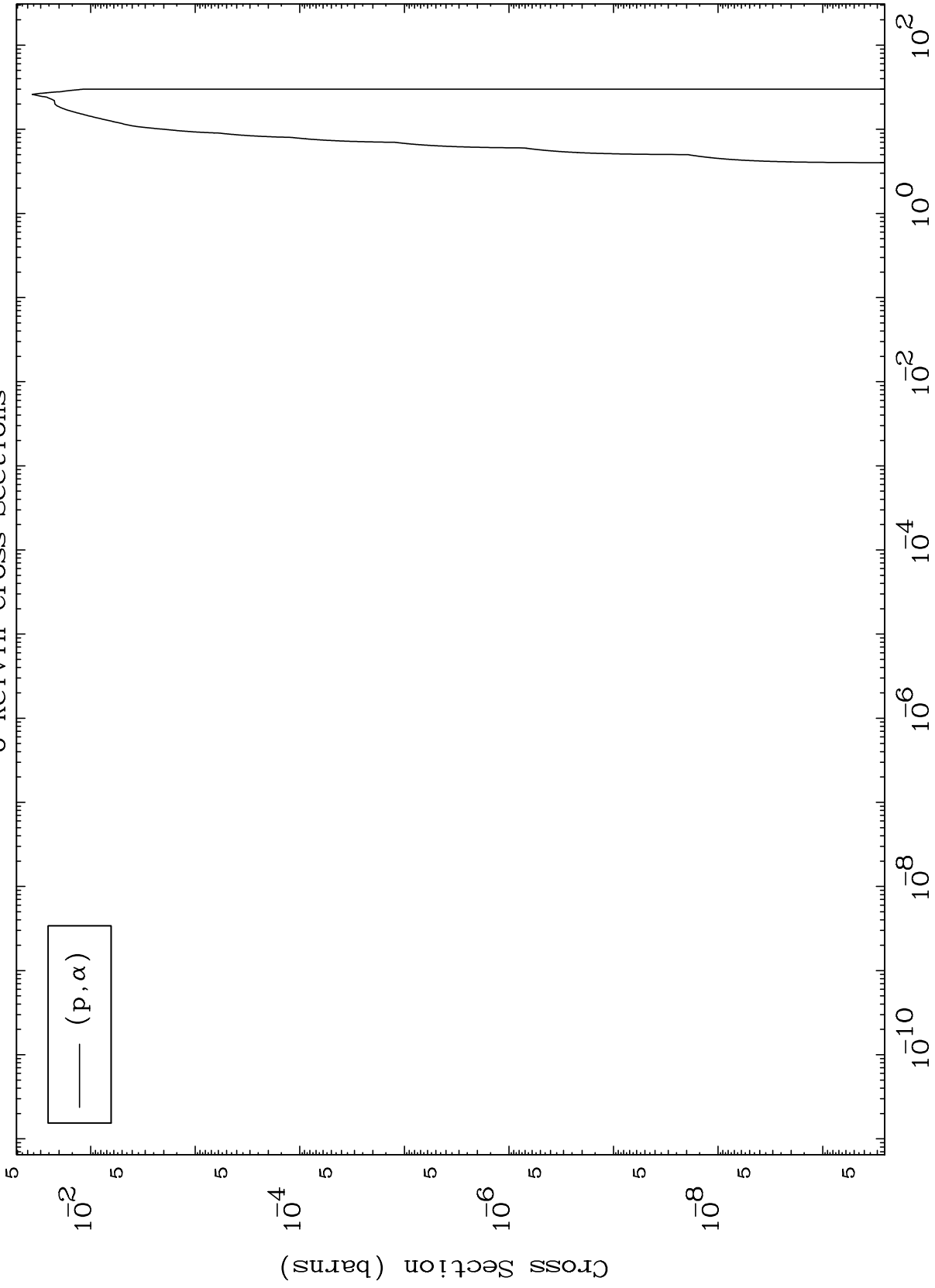


10

MAT 7986

(p,α) Levels
0 Kelvin Cross Sections

80-Hg-183



11

Incident Energy (MeV)

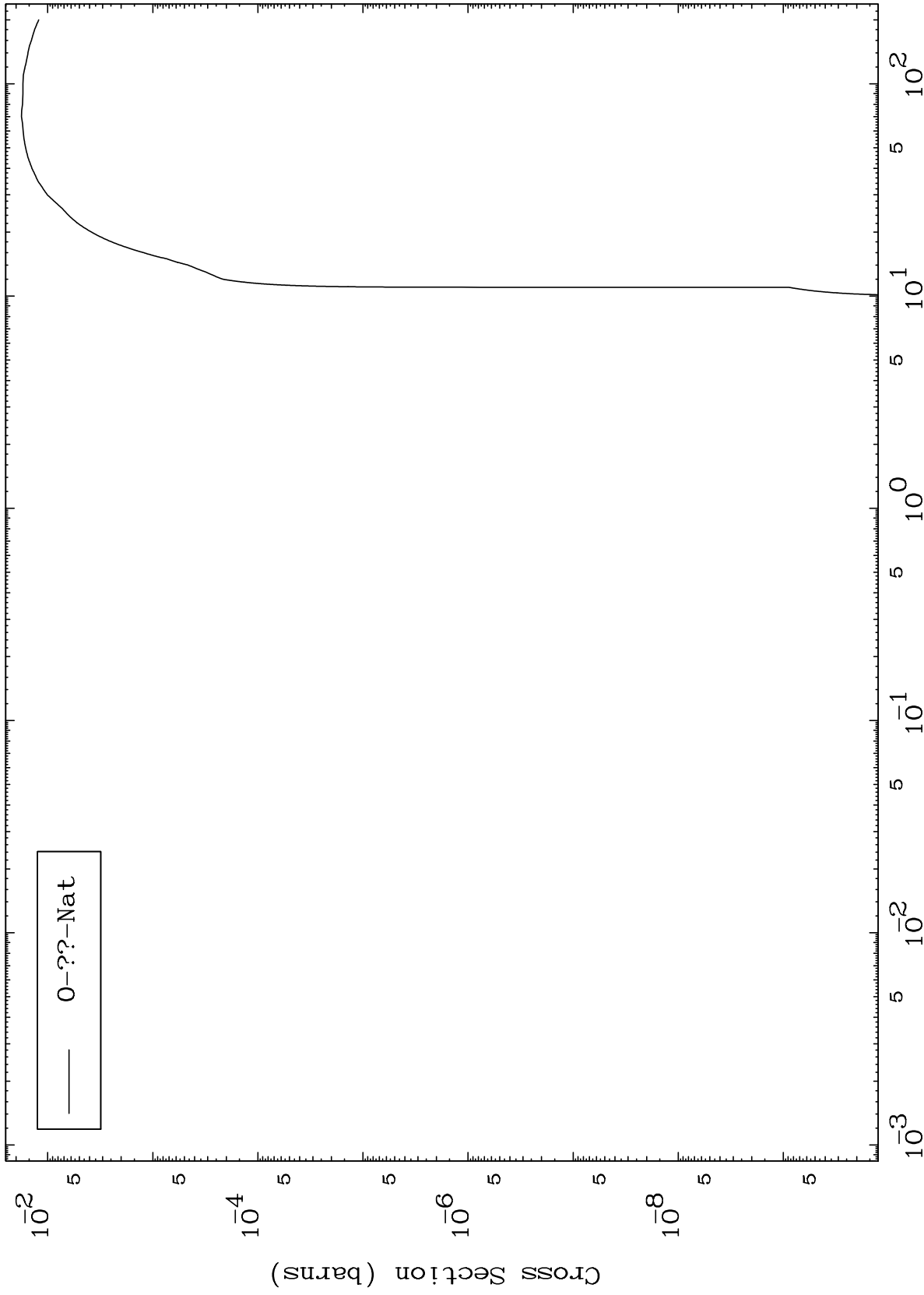
80-Hg-183

MAT 7986

Proton Fission

80-Hg-183

Radionuclide Production Cross Section



0-?-?-Nat

Incident Energy (MeV)

80-Hg-183

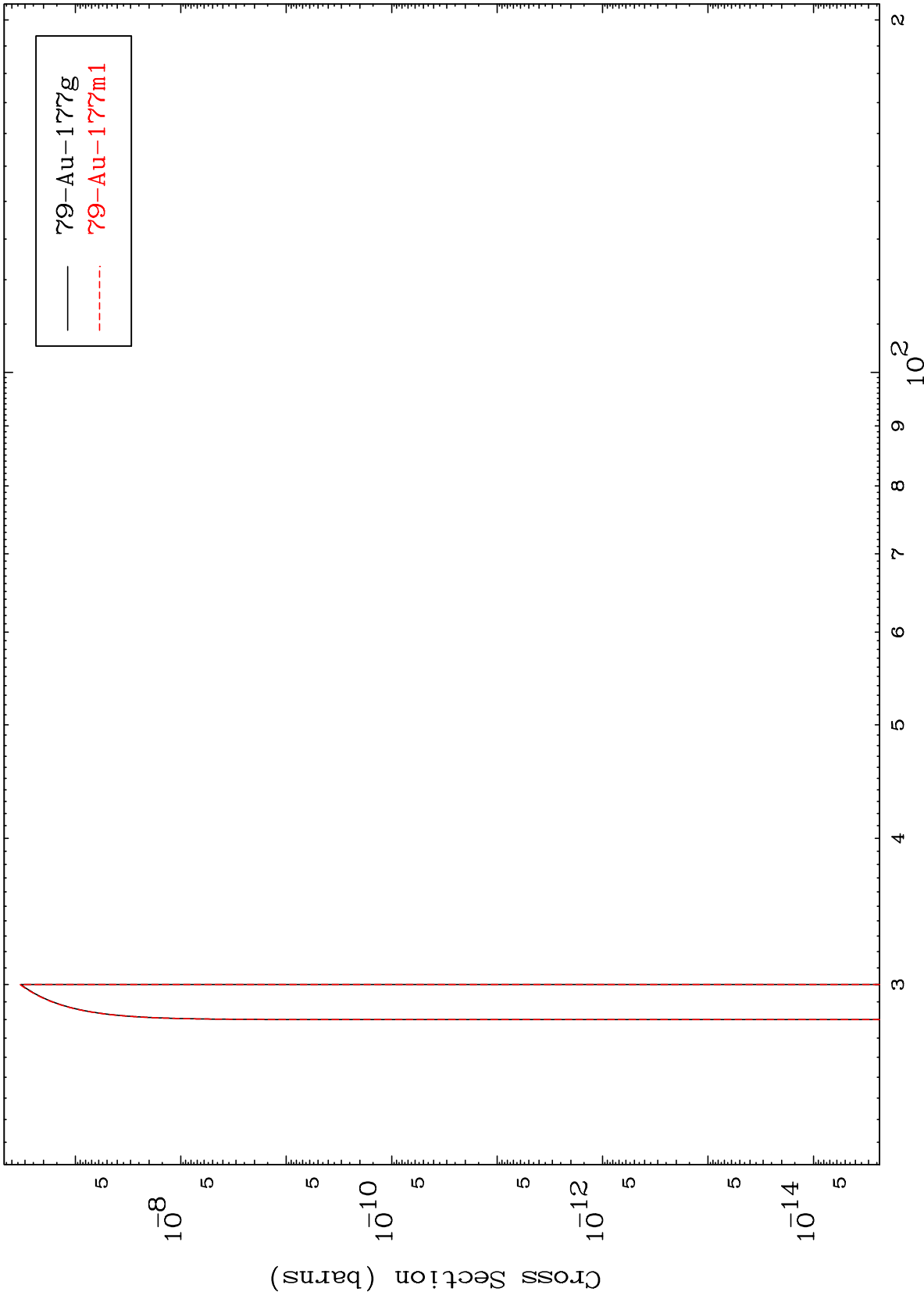
12

MAT 7986

(p,3n) α

80-Hg-183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

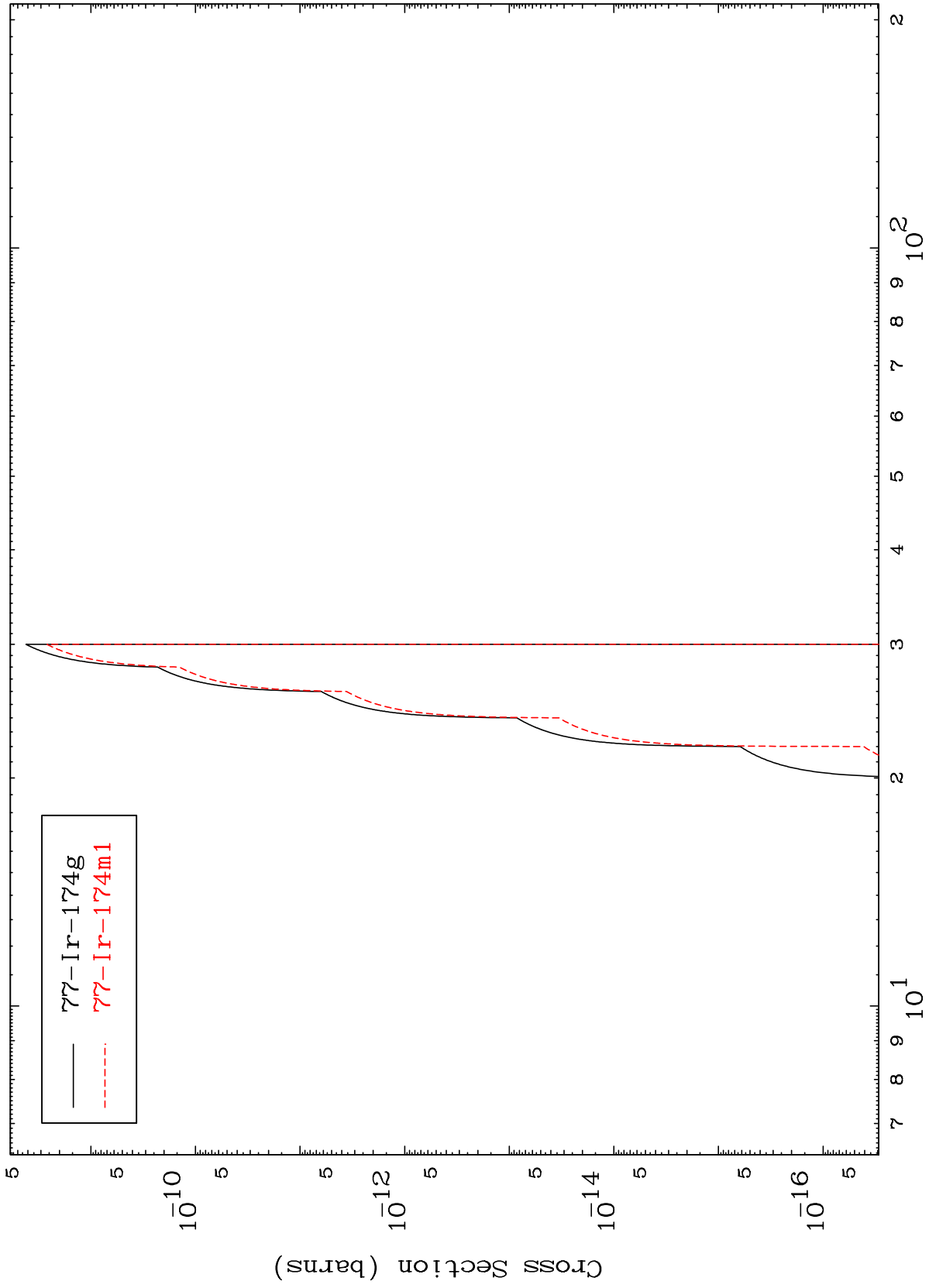
80-Hg-183

MAT 7986

(p,2n) 2 α

80-Hg-183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

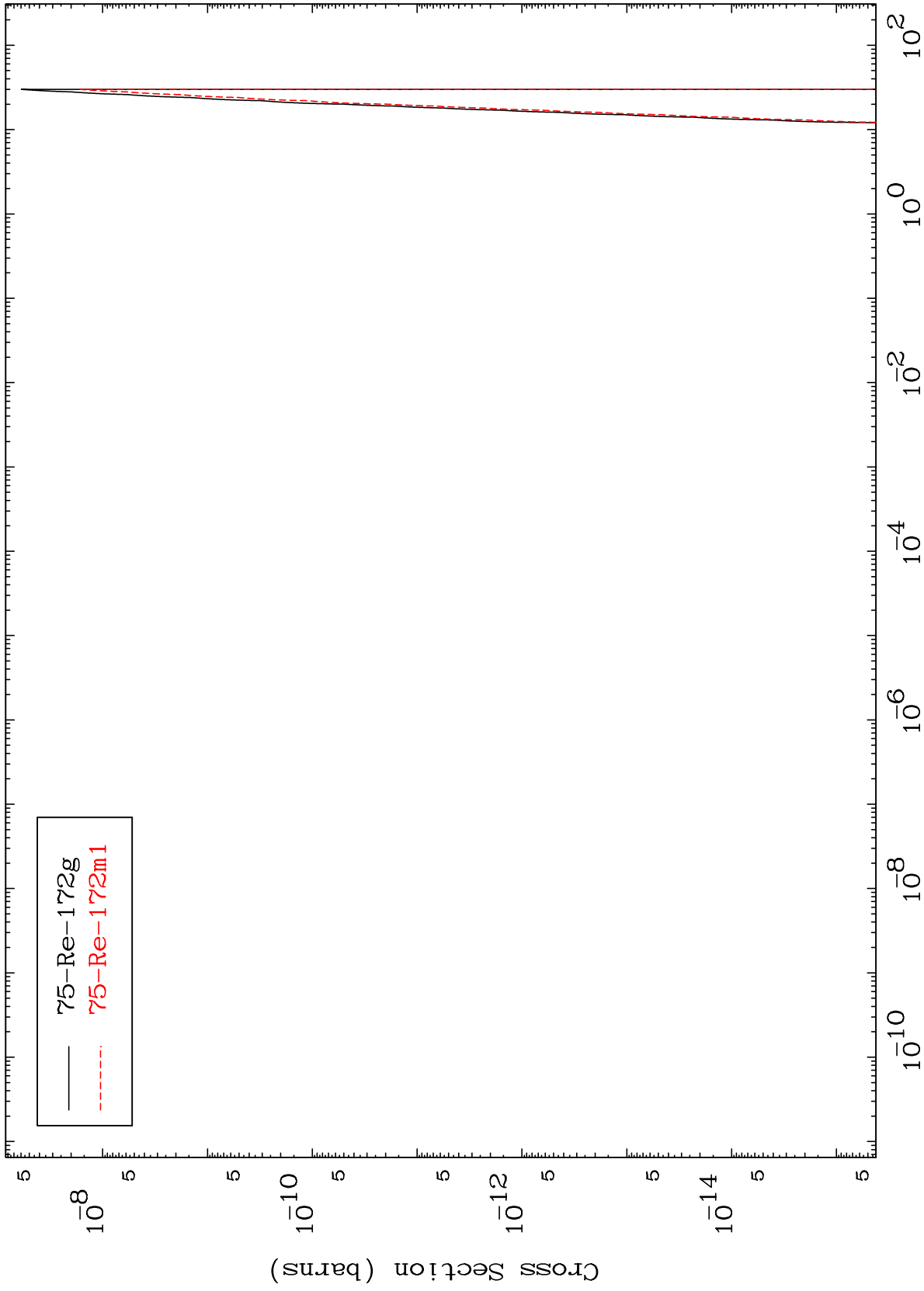
80-Hg-183

MAT 7986

(p,3 α)

80-Hg-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

80-Hg-183