

Program EVALPLOT
(Version 2017-1)

by

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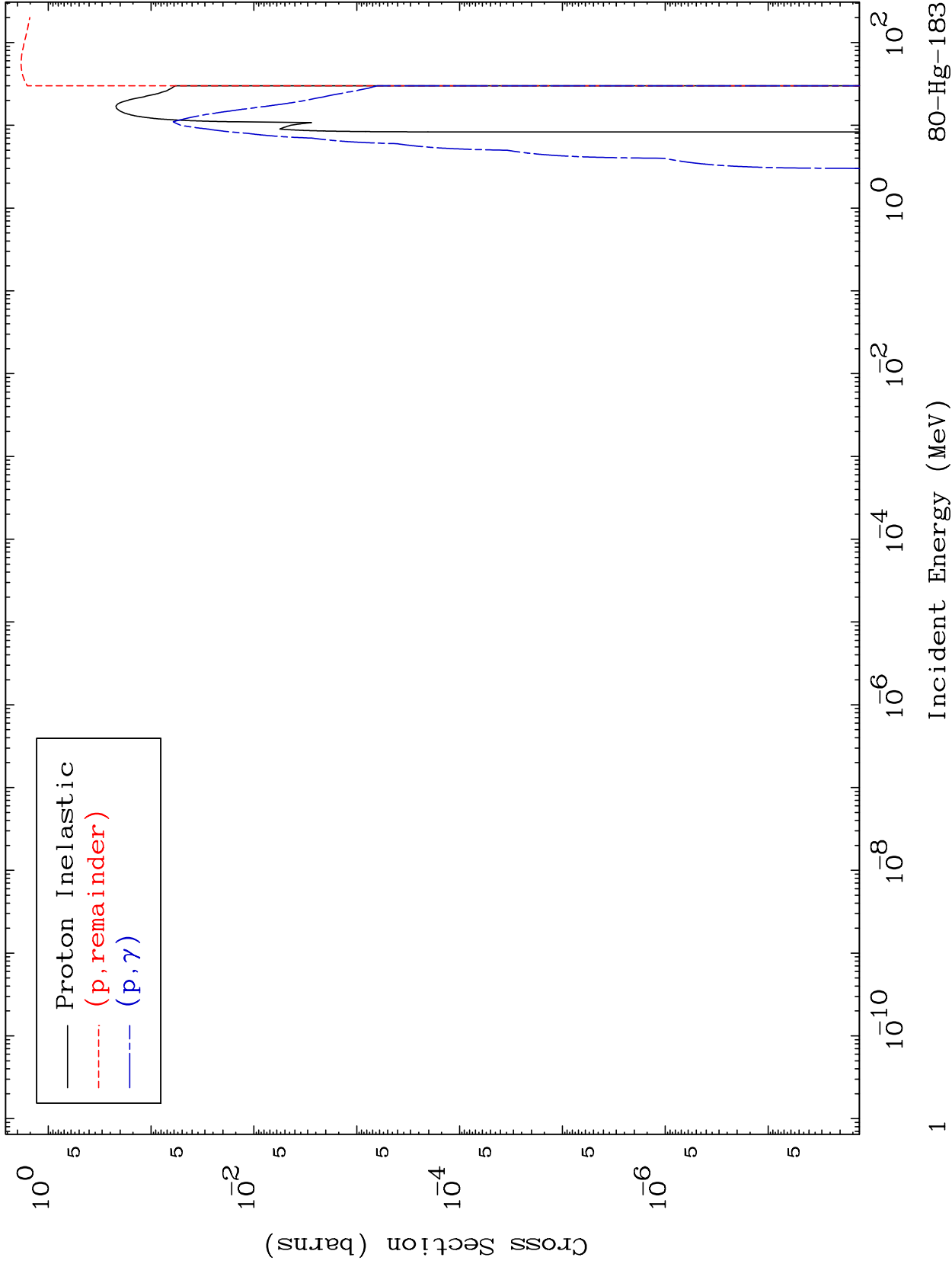
Web: redcullen1.net/HOMEPAGE.NEW

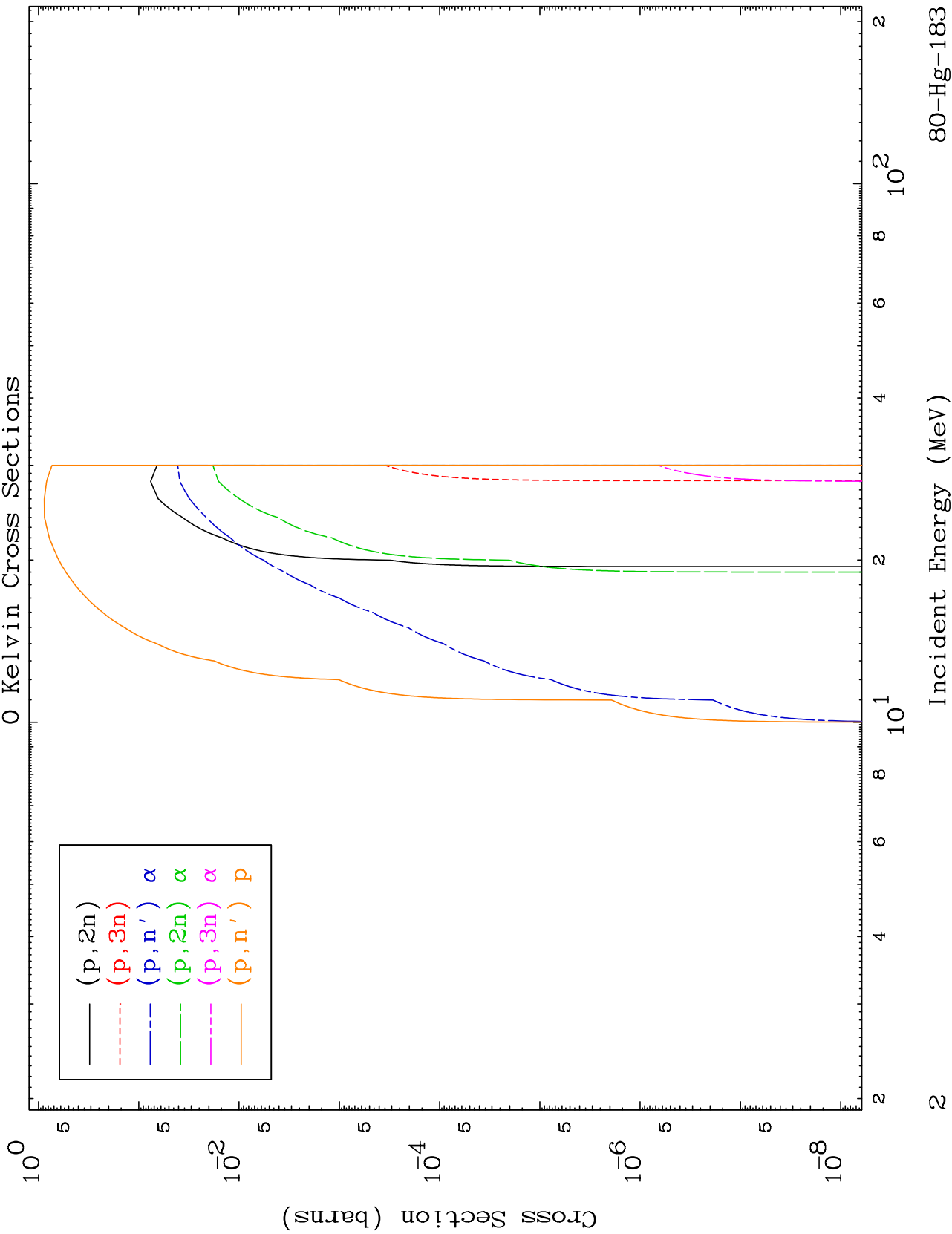
Press Mouse Button to Start

MAT 7986

Proton Major
0 Kelvin Cross Sections

80-Hg-183

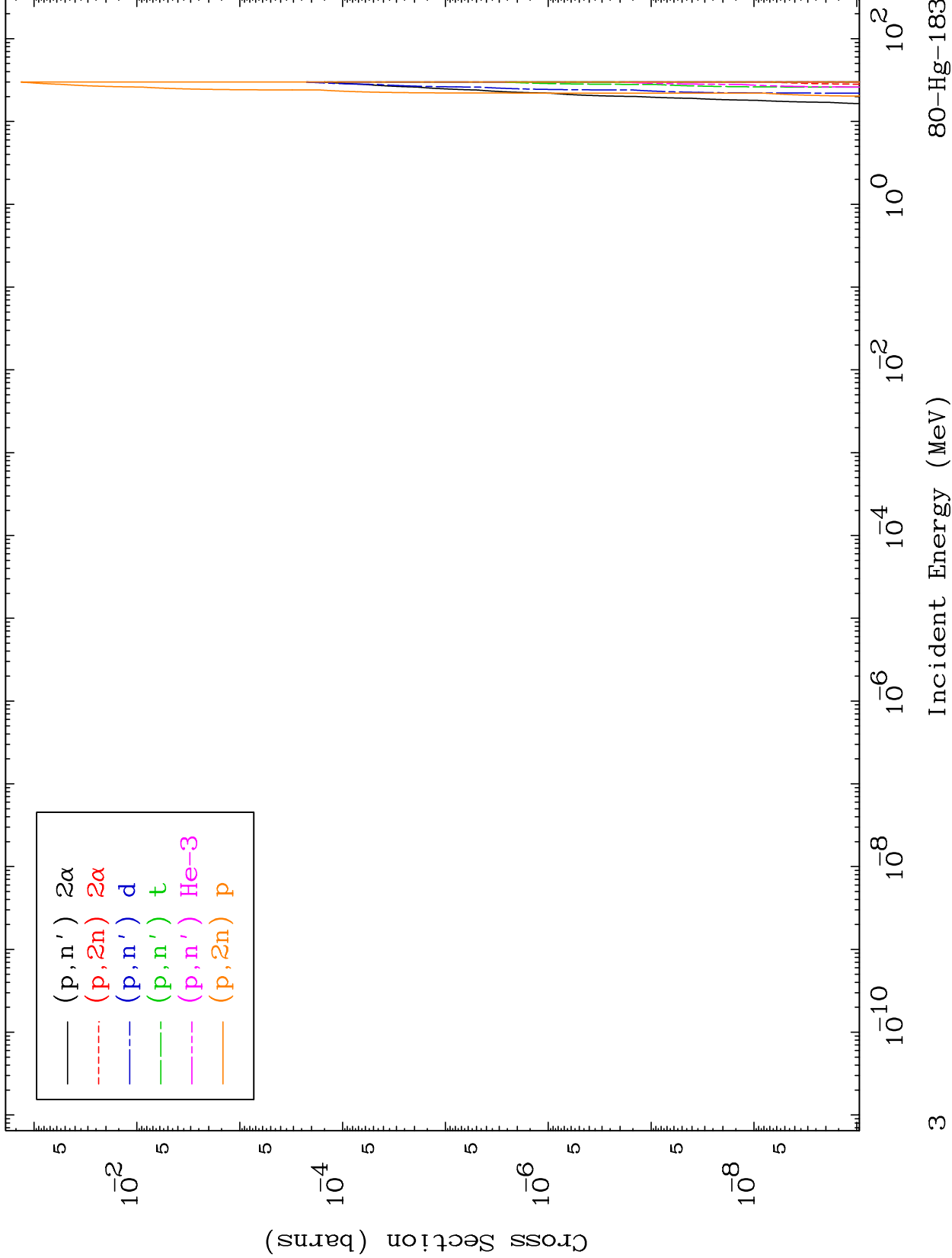




MAT 7986

Proton Neutron Production
0 Kelvin Cross Sections

80-Hg-183



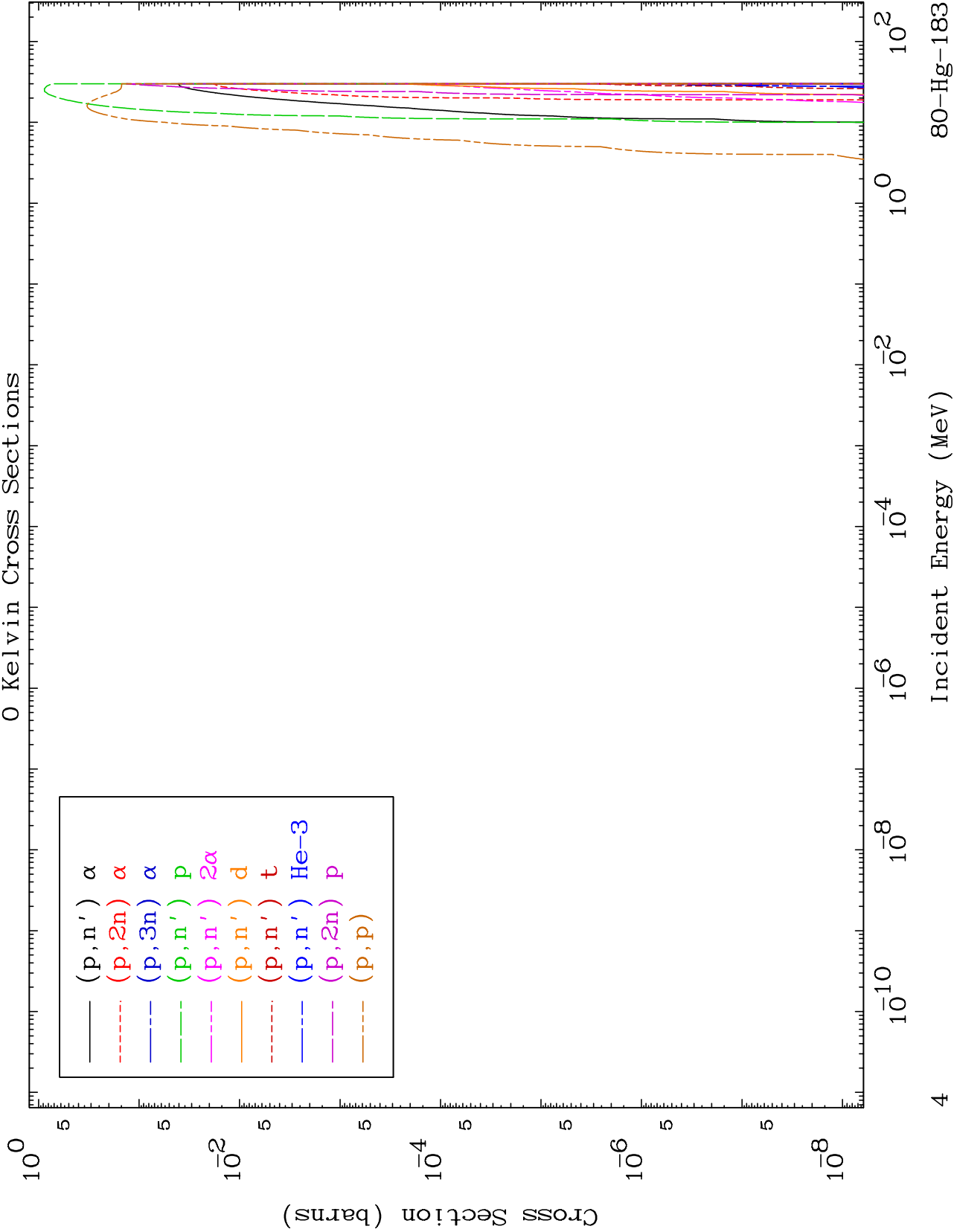
80-Hg-183

Incident Energy (MeV)

MAT 7986

Proton Charged Particle
0 Kelvin Cross Sections

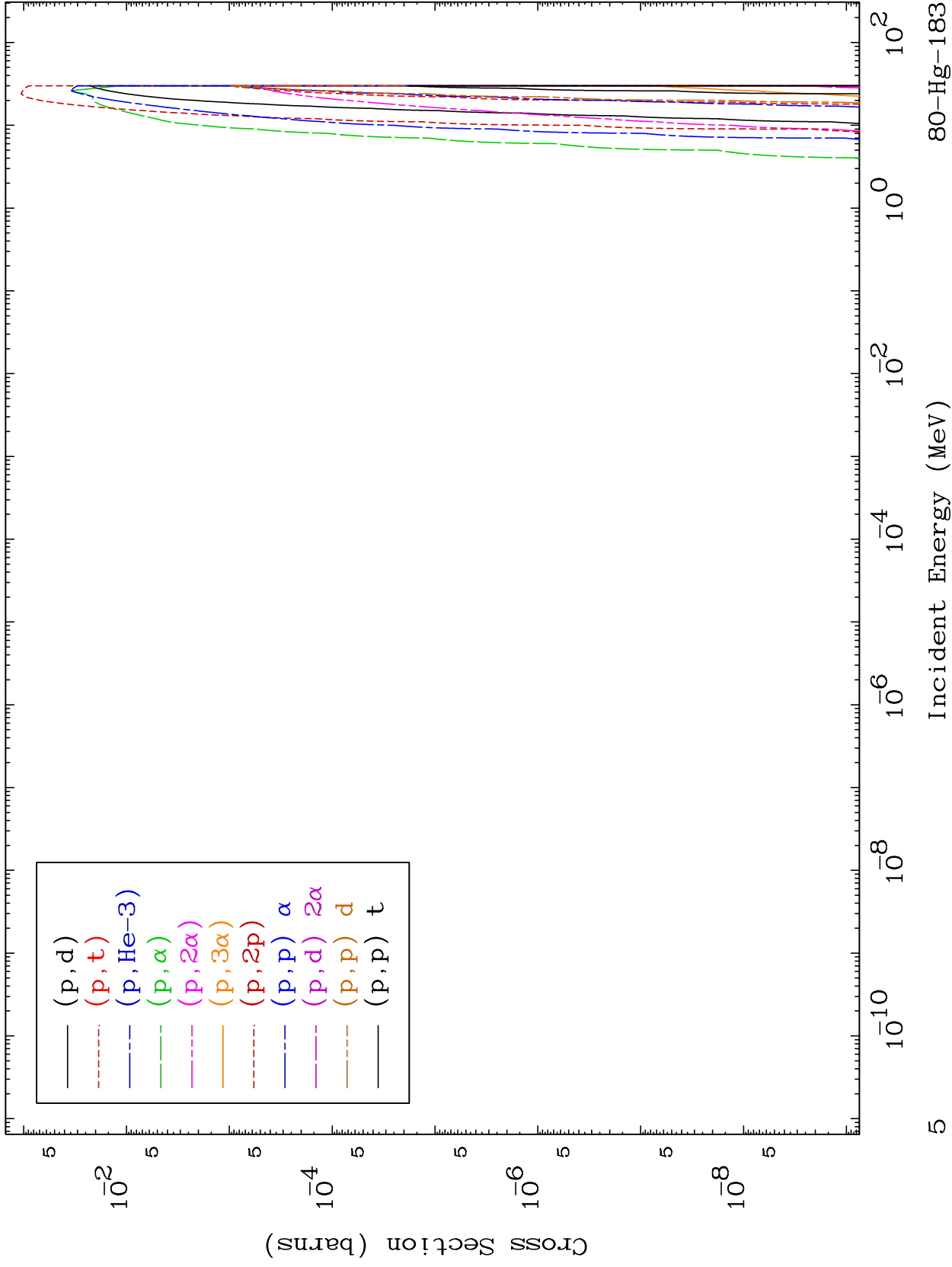
80-Hg-183



MAT 7986

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-183

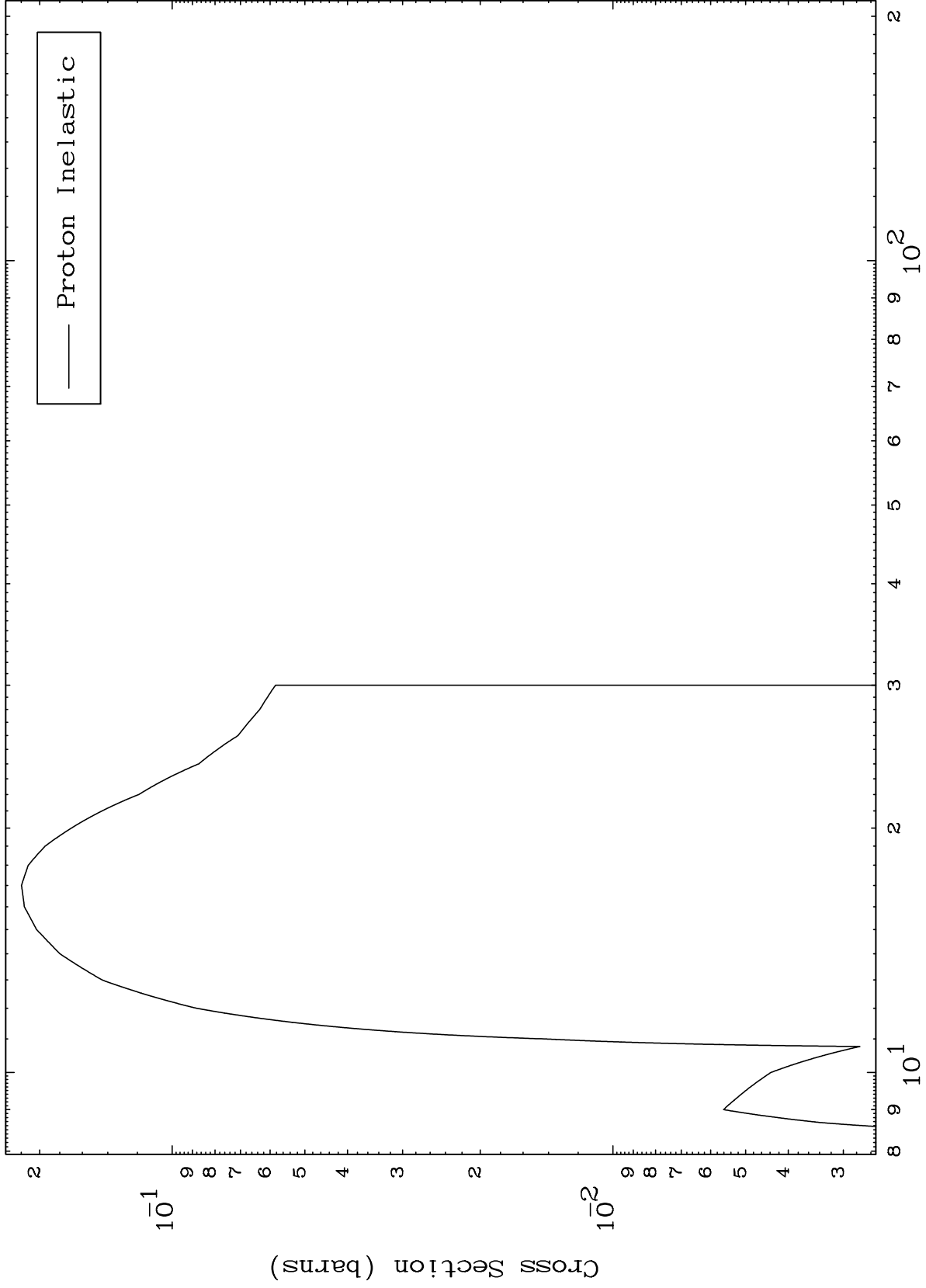


MAT 7986

(p,n') Level

80-Hg-183

0 Kelvin Cross Sections



Incident Energy (MeV)

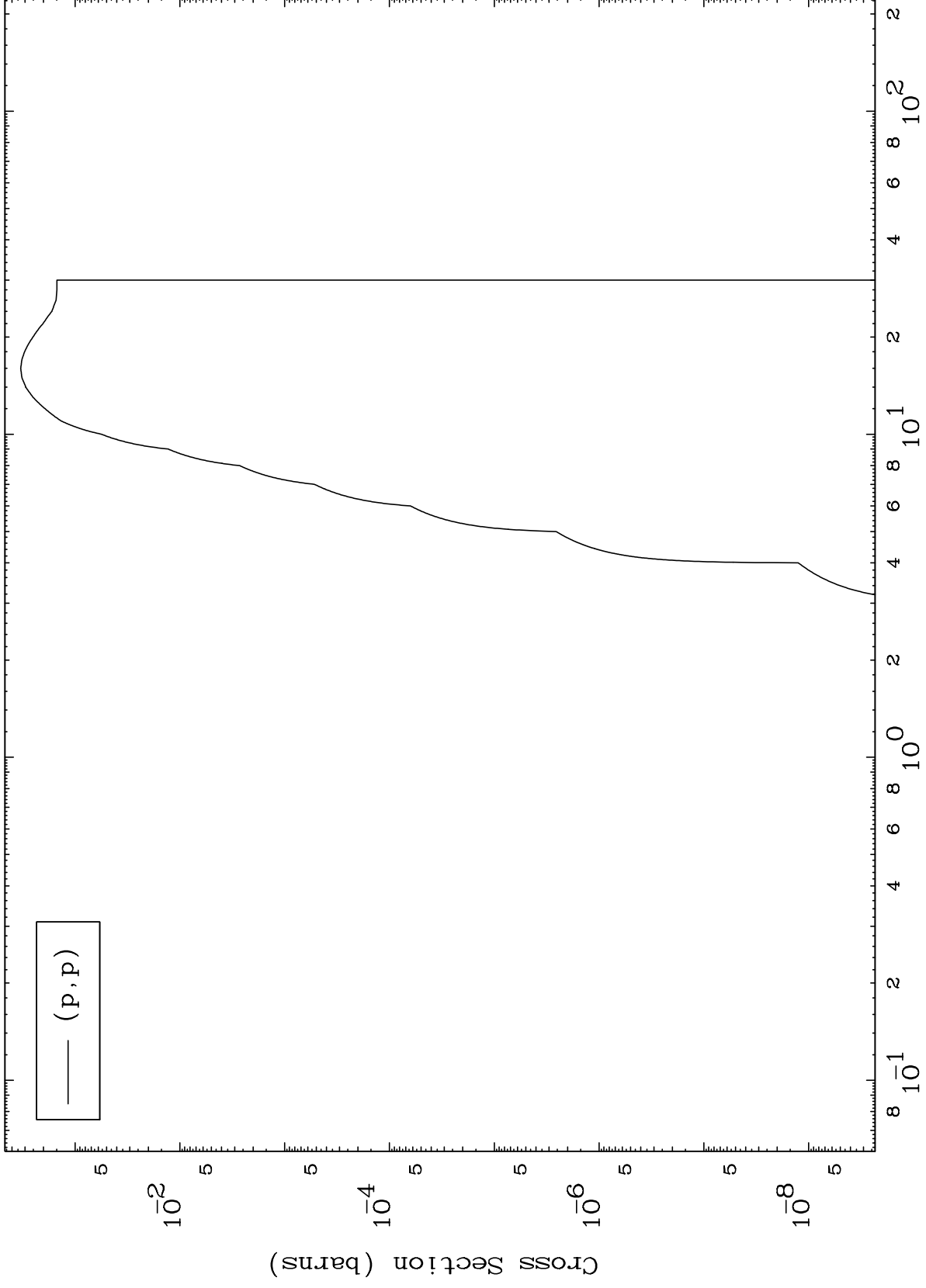
80-Hg-183

6

MAT 7986

(p,p) Levels
0 Kelvin Cross Sections

80-Hg-183



7

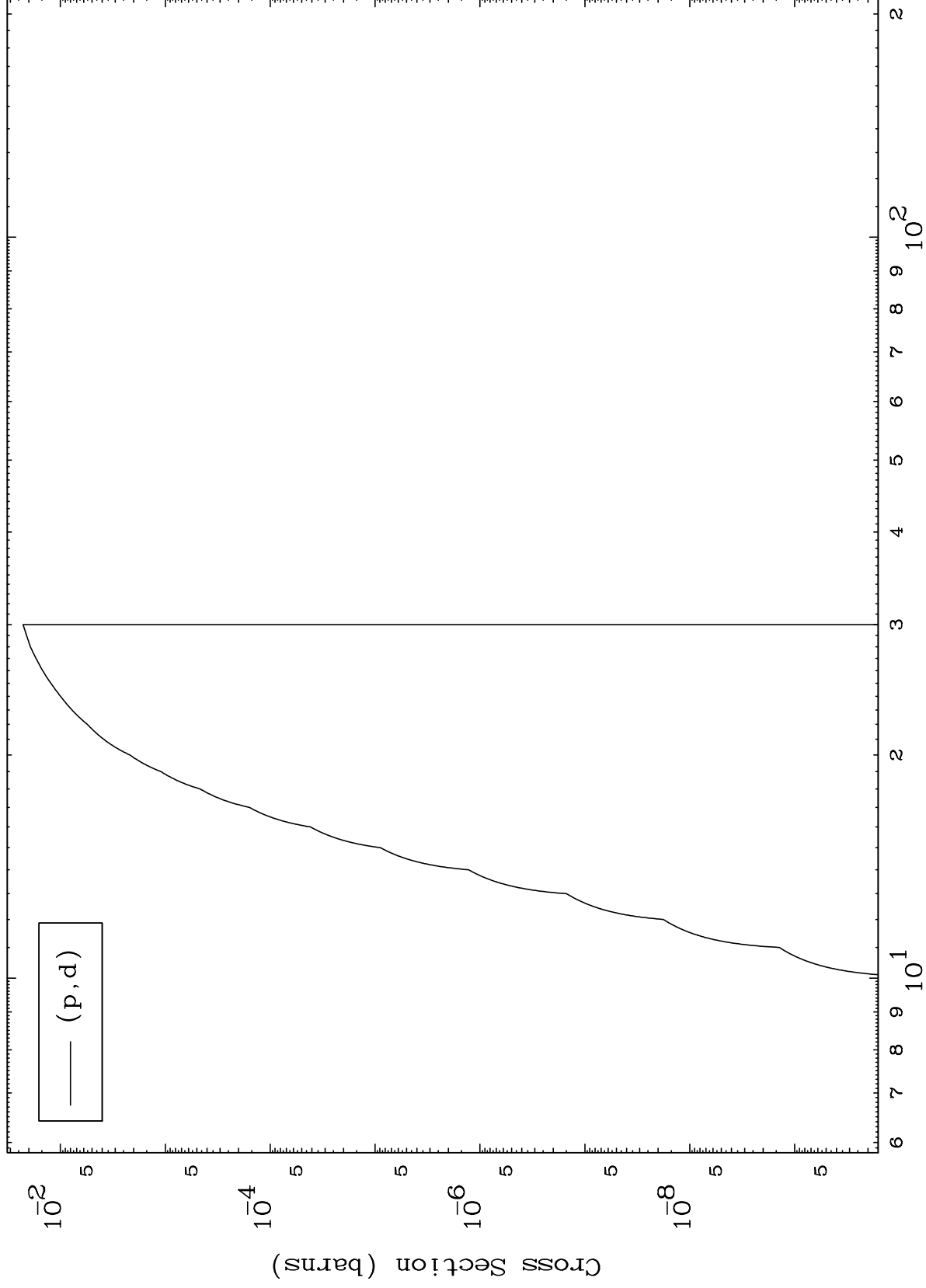
Incident Energy (MeV)

80-Hg-183

MAT 7986

(p,d) Levels
0 Kelvin Cross Sections

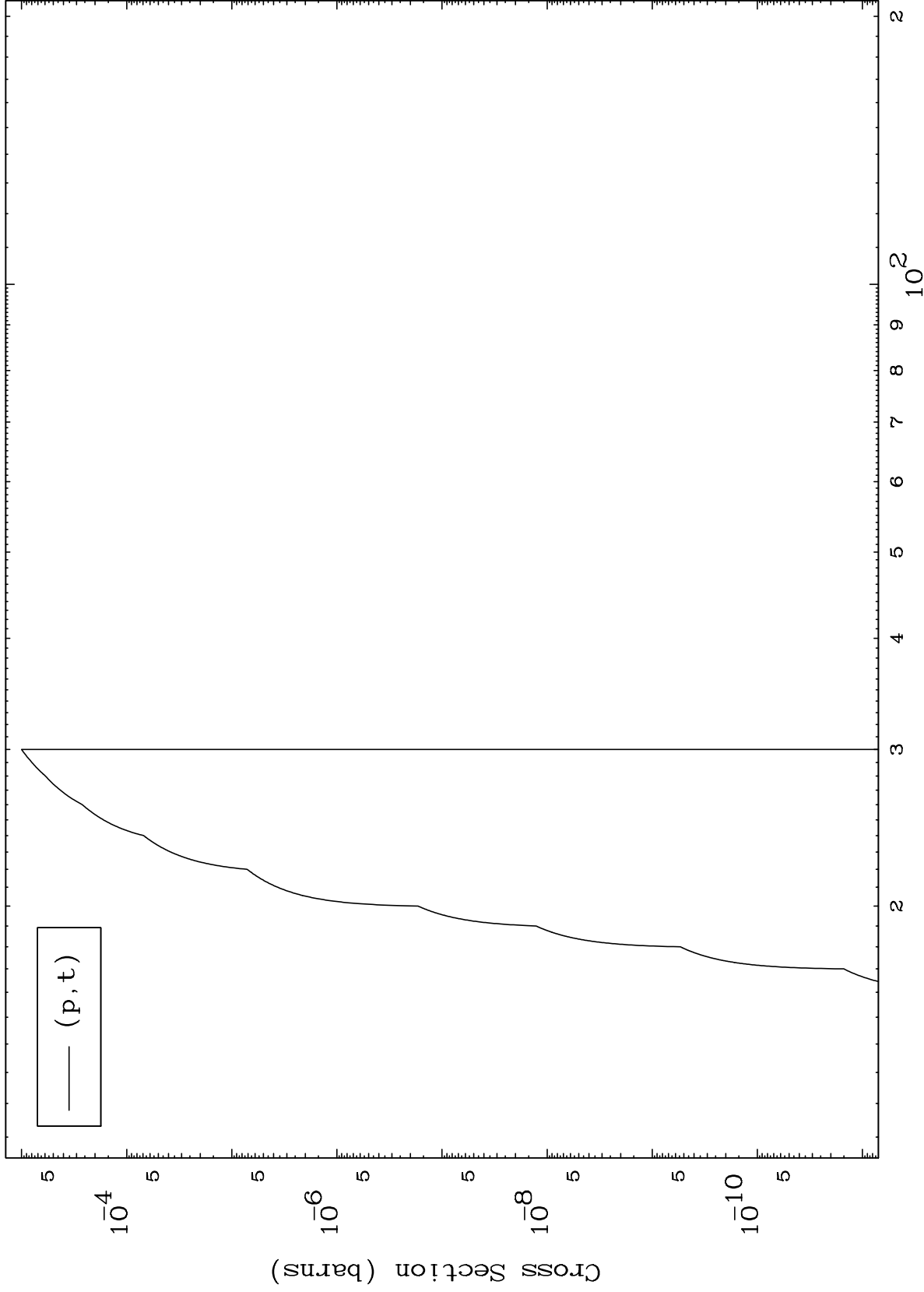
80-Hg-183



8

Incident Energy (MeV)

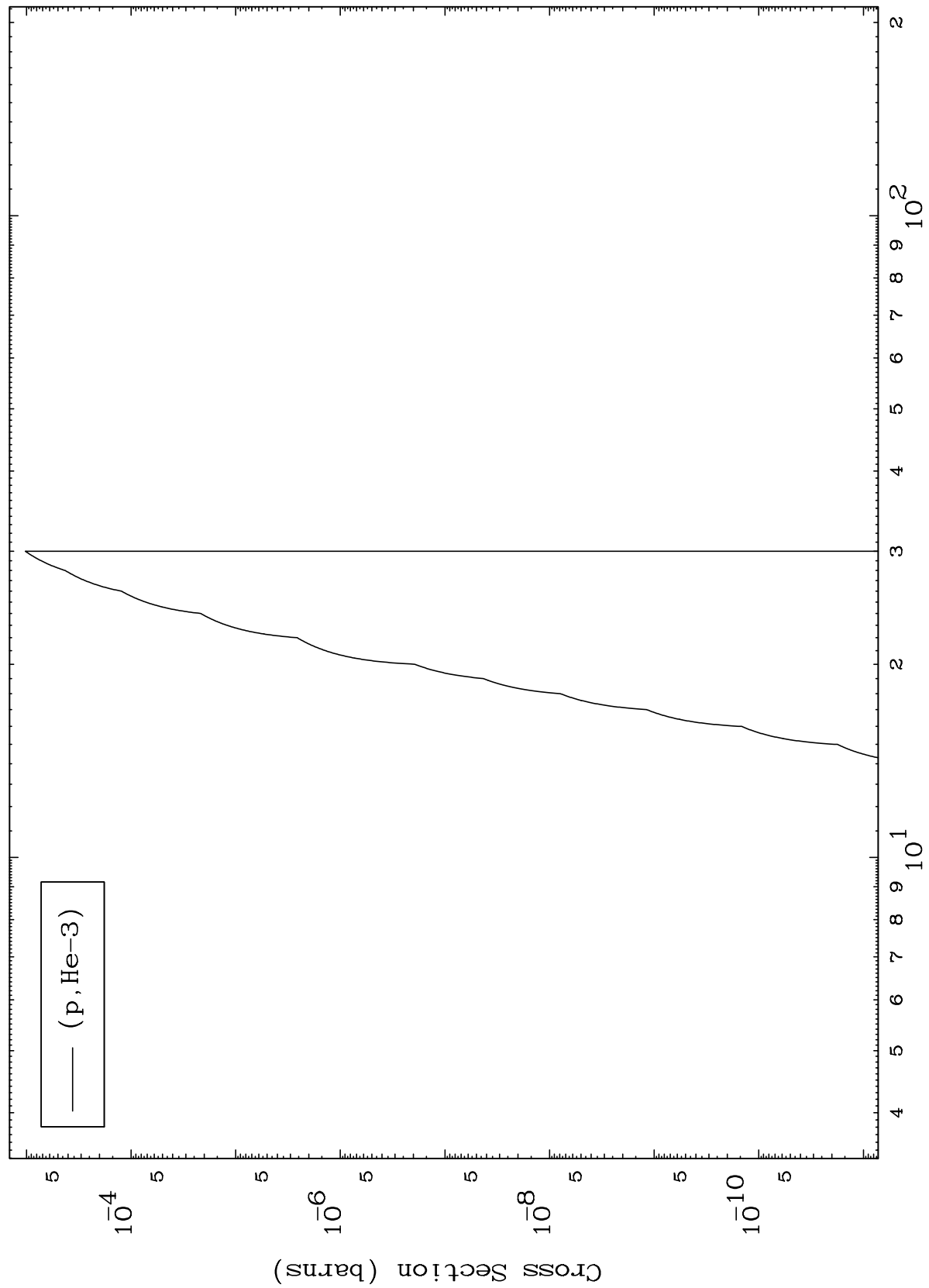
80-Hg-183



MAT 7986

80-Hg-183

(p,He3) Levels
0 Kelvin Cross Sections



80-Hg-183

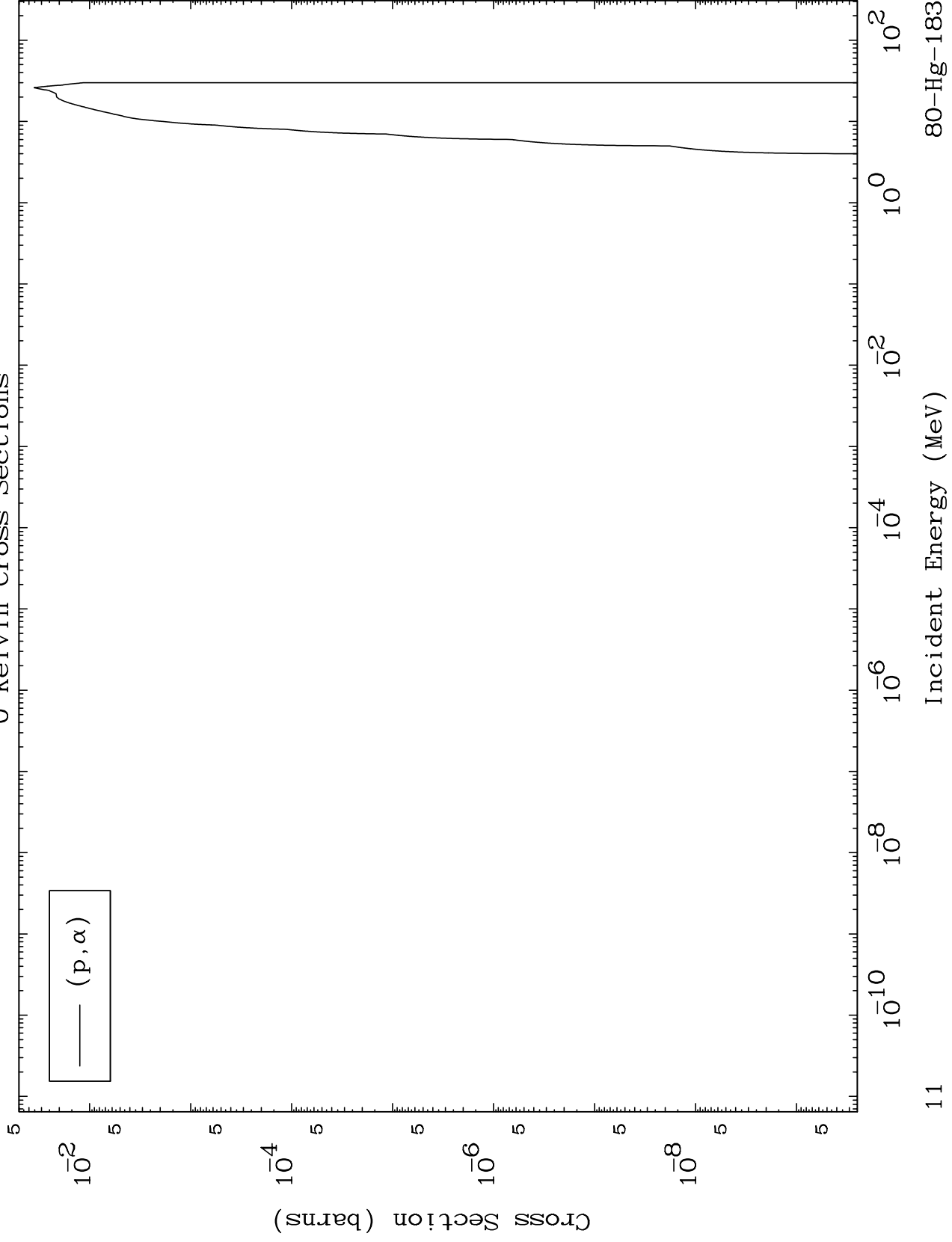
Incident Energy (MeV)

10

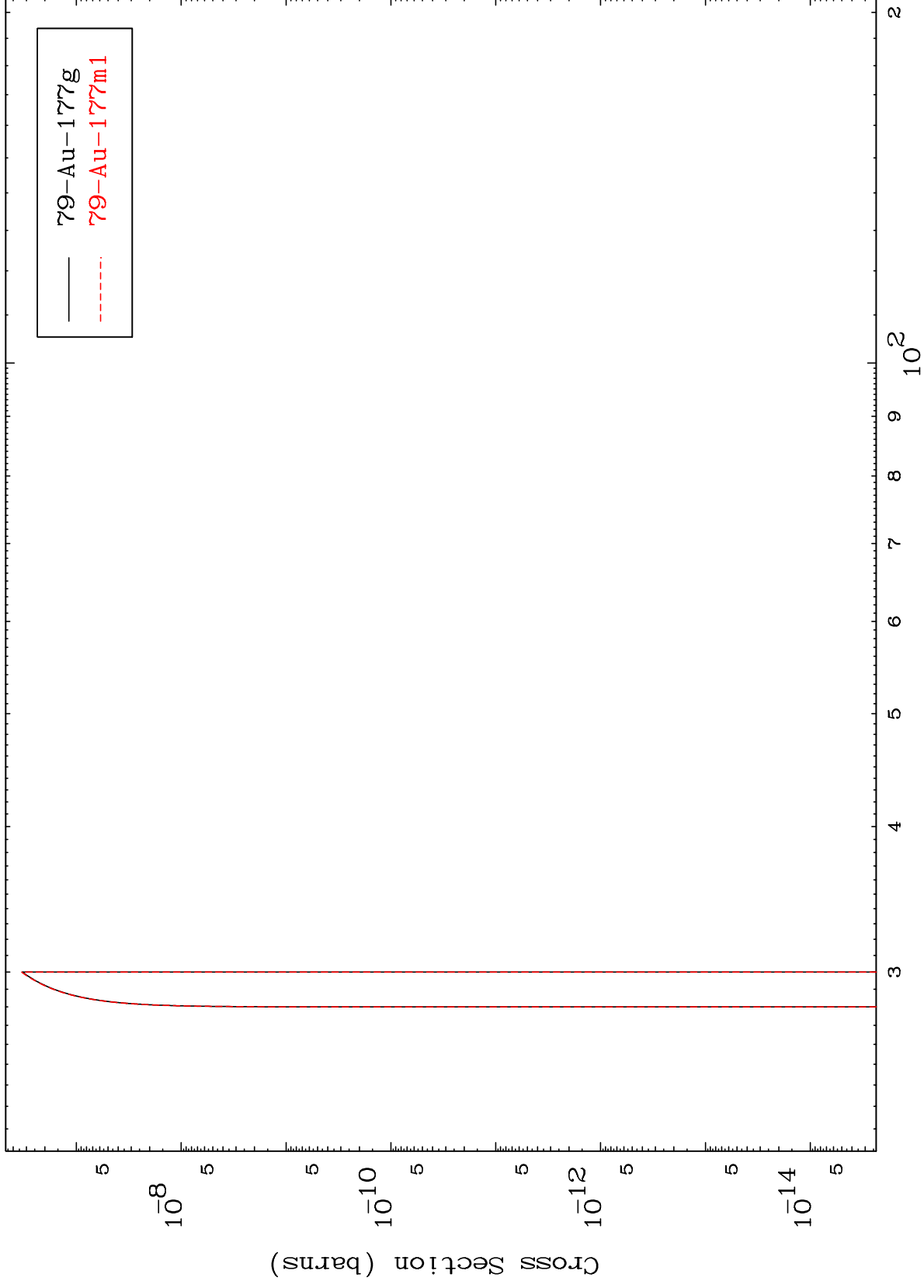
MAT 7986

(p, α) Levels
0 Kelvin Cross Sections

80-Hg-183



Radionuclide Production Cross Section

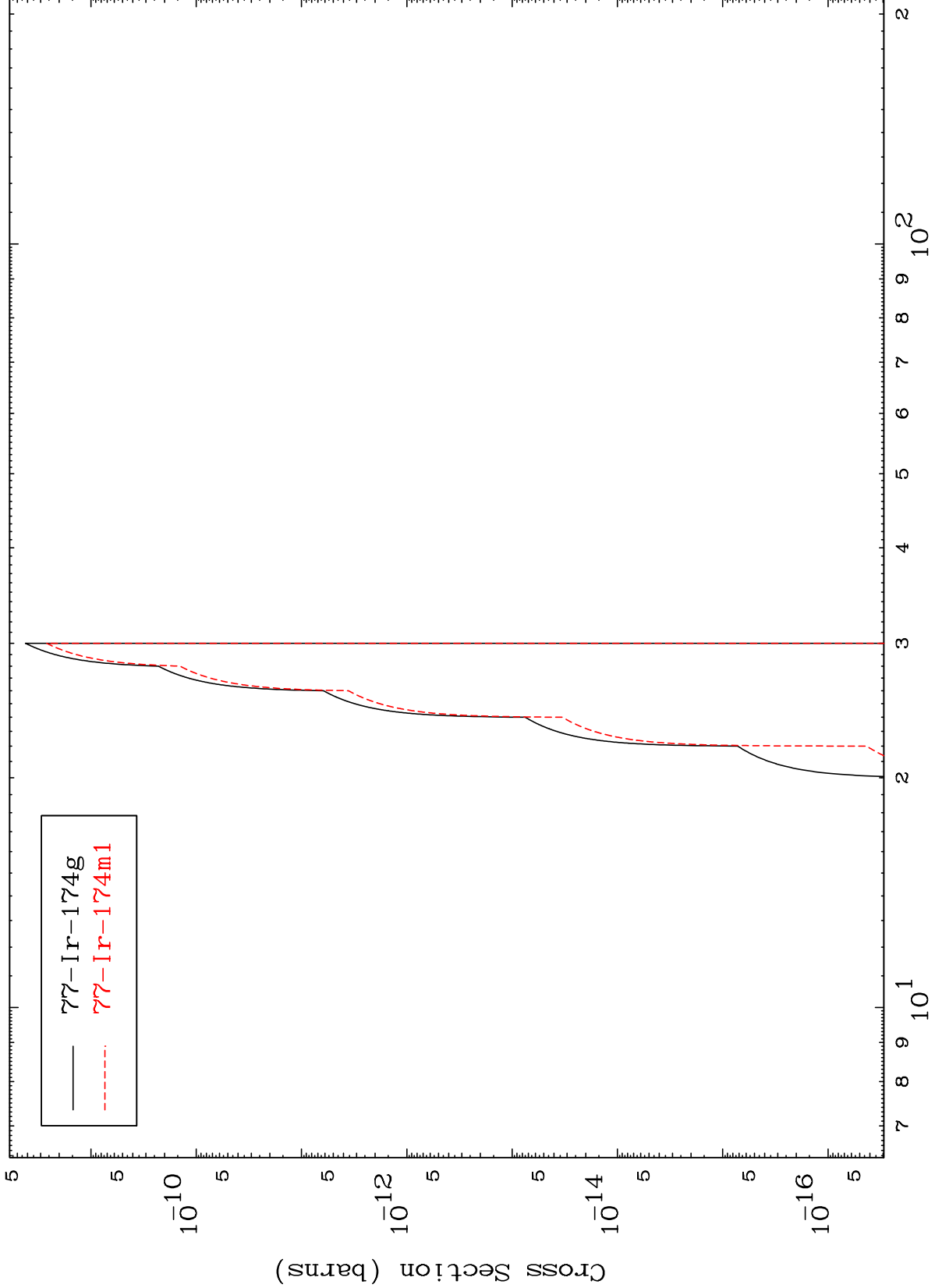


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(p,2n) 2 α

80-Hg-183

Radionuclide Production Cross Section



77-Ir-174g
77-Ir-174m1

14

Incident Energy (MeV)

80-Hg-183

MAT 7986

(p,3 α)

80-Hg-183

Radionuclide Production Cross Section

