

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

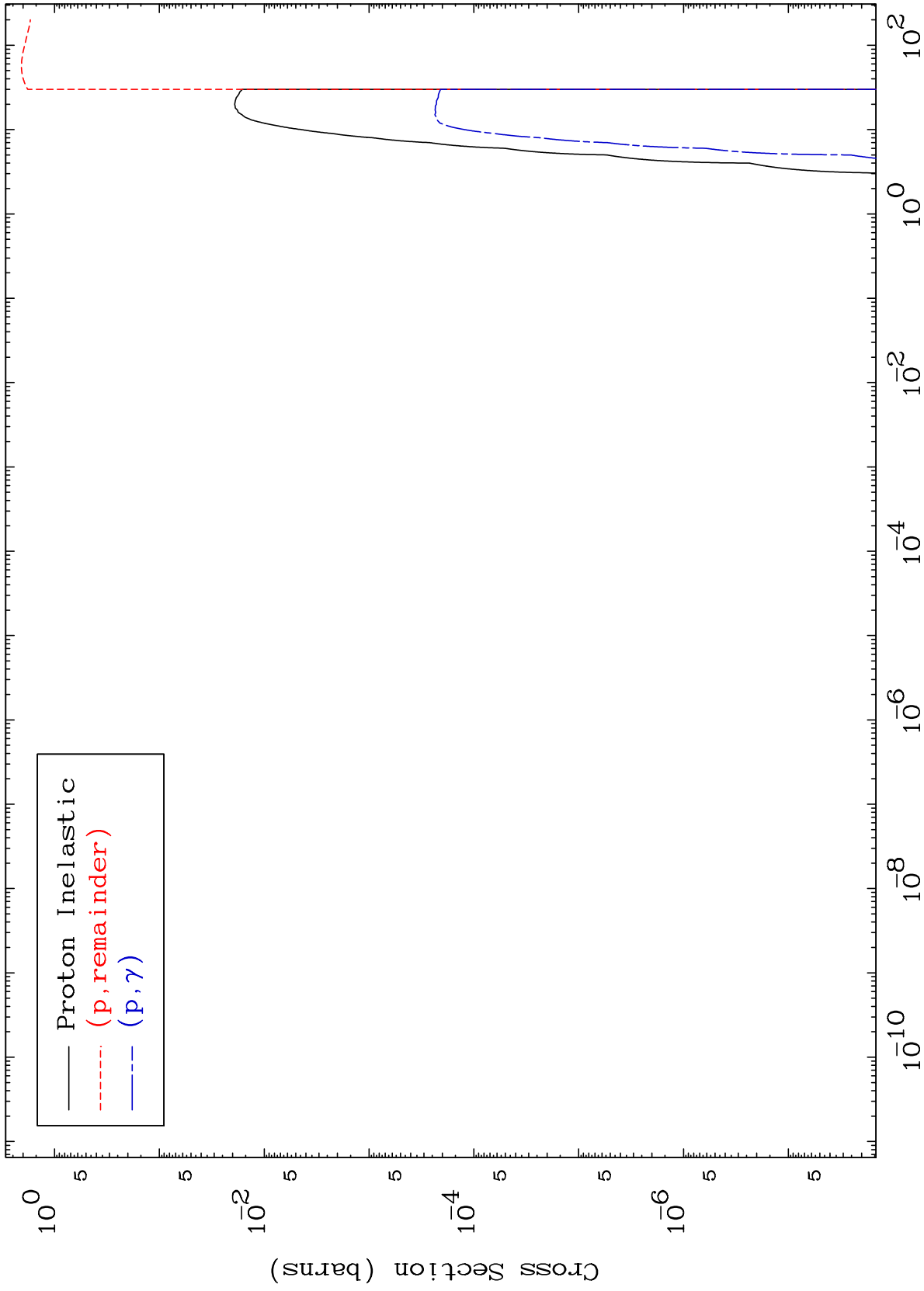
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8067

Proton Major  
0 Kelvin Cross Sections

80-Hg-210

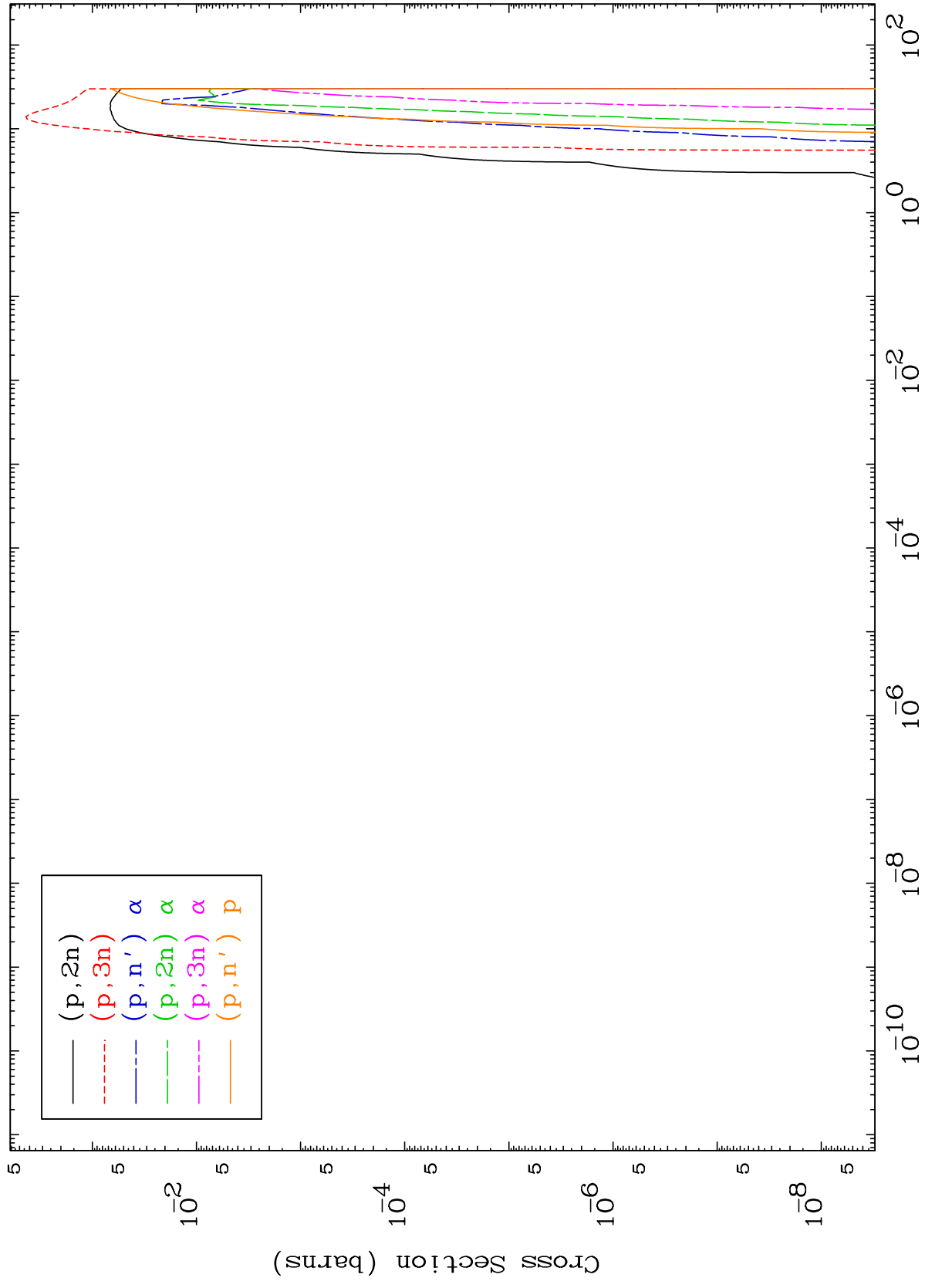


80-Hg-210

MAT 8067

Proton Neutron Production  
0 Kelvin Cross Sections

80-Hg-210



2

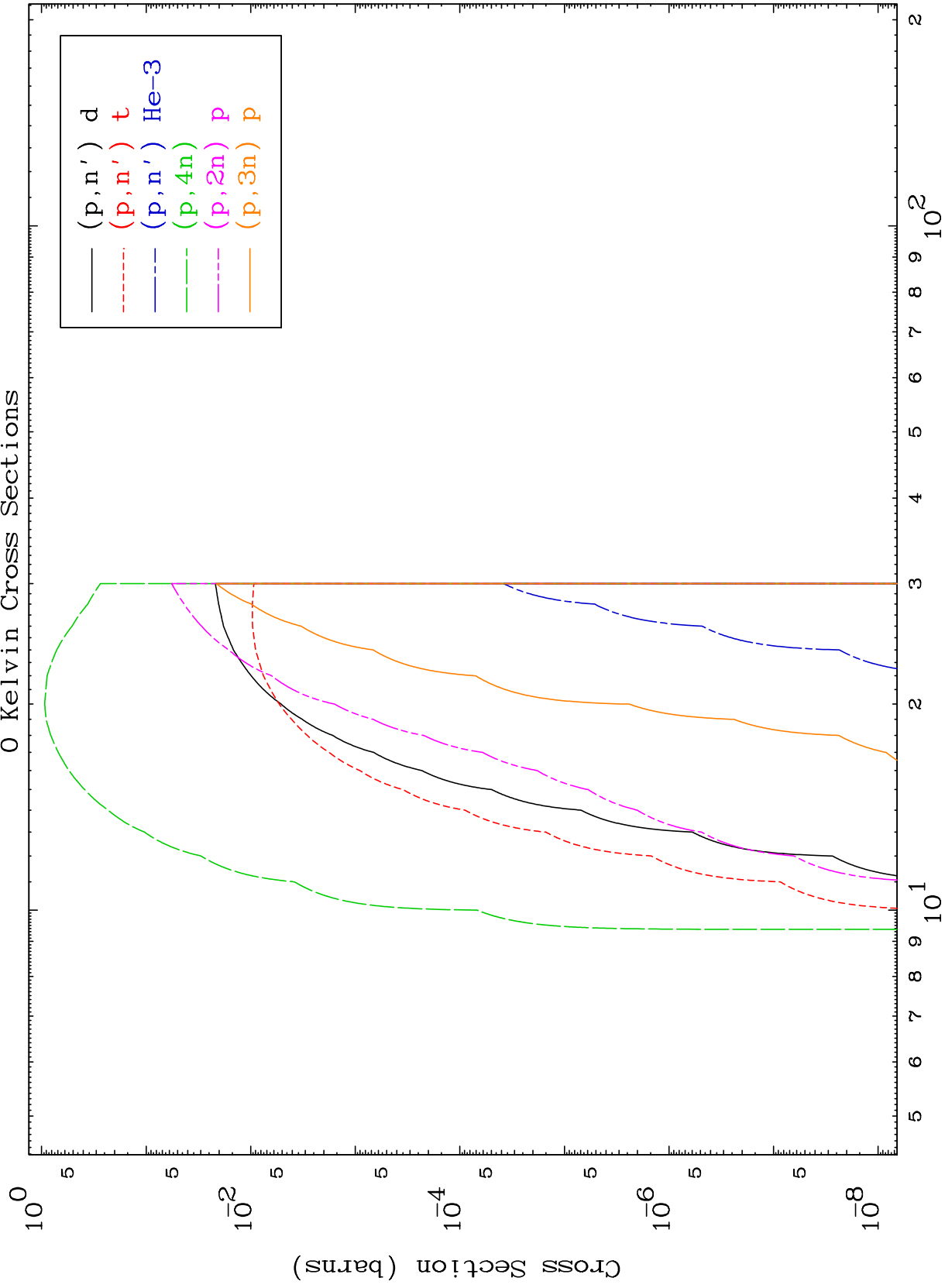
Incident Energy (MeV)

80-Hg-210

MAT 8067

Proton Neutron Production  
0 Kelvin Cross Sections

80-Hg-210



3

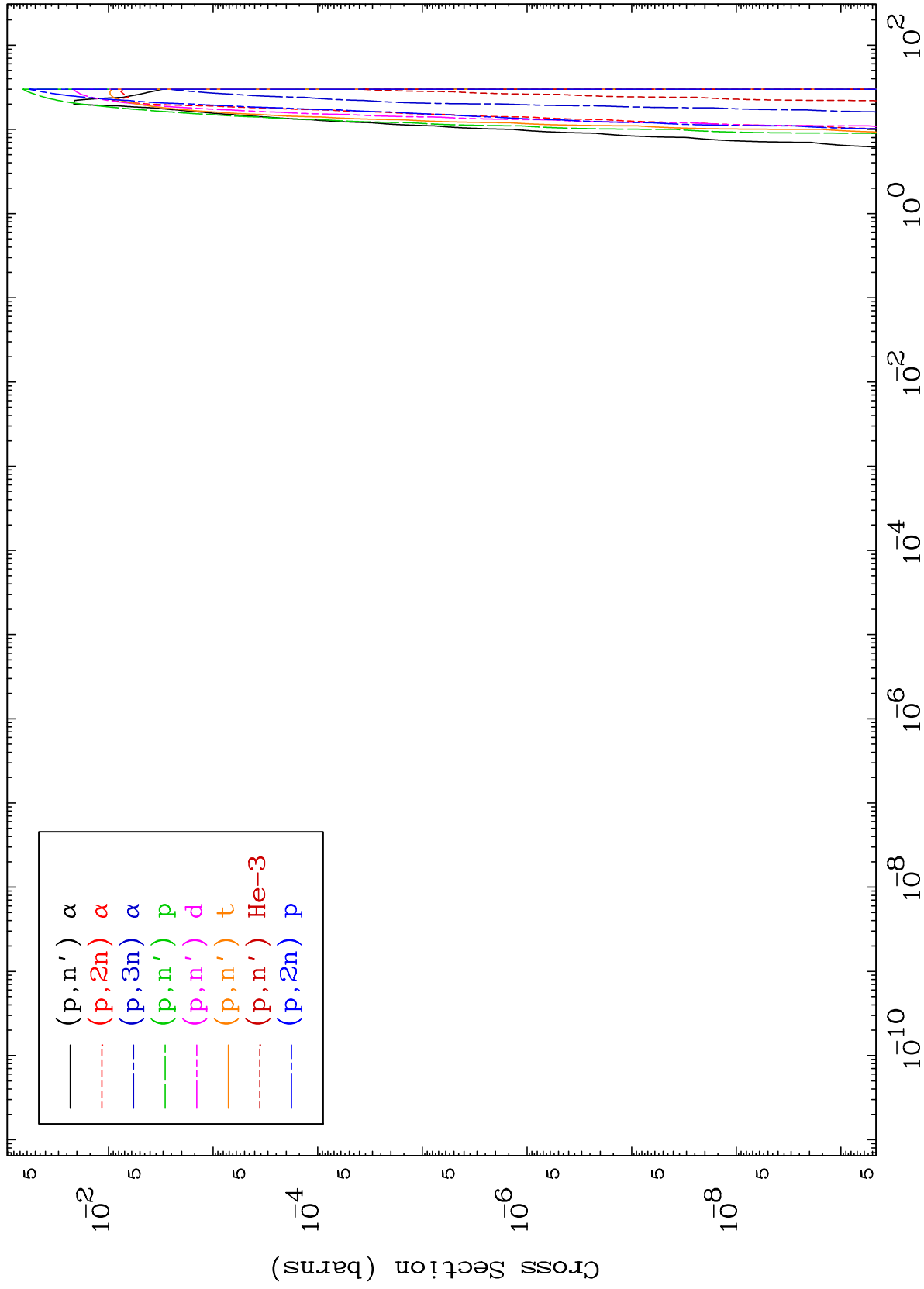
Incident Energy (MeV)

80-Hg-210

MAT 8067

Proton Charged Particle  
0 Kelvin Cross Sections

80-Hg-210

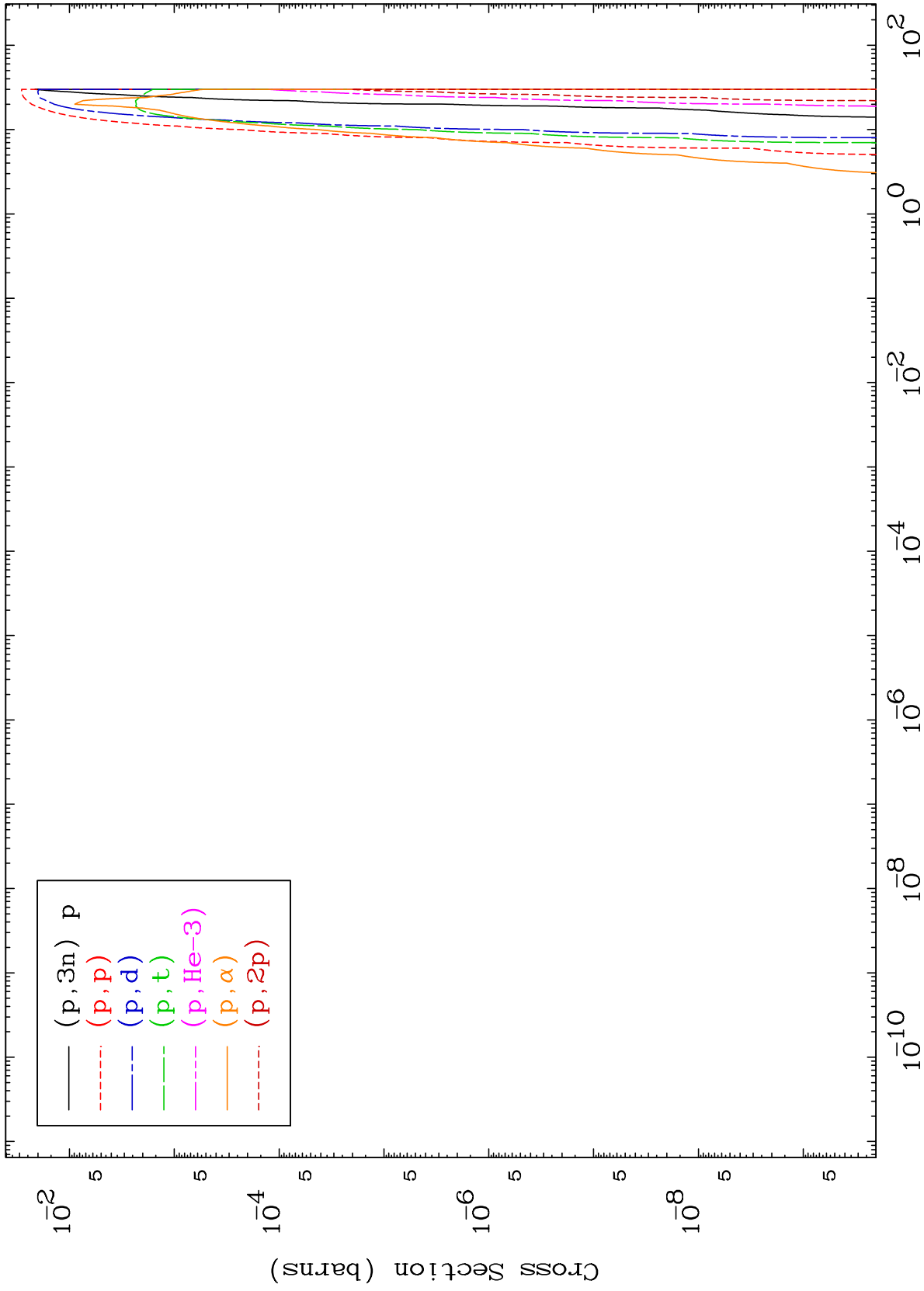


80-Hg-210

MAT 8067

Proton Charged Particle  
0 Kelvin Cross Sections

80-Hg-210



5

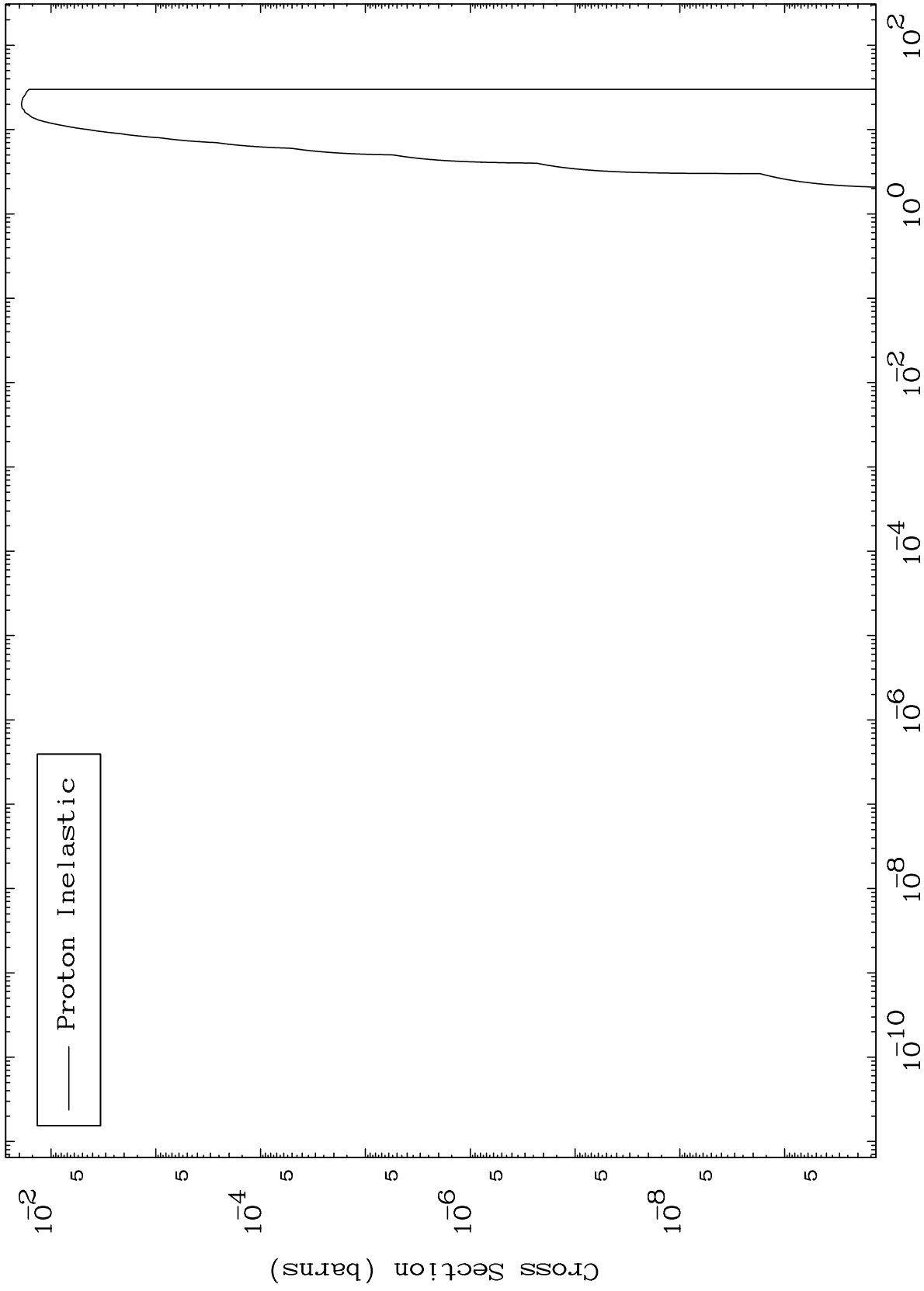
Incident Energy (MeV)

80-Hg-210

MAT 8067

(p,n') Level  
0 Kelvin Cross Sections

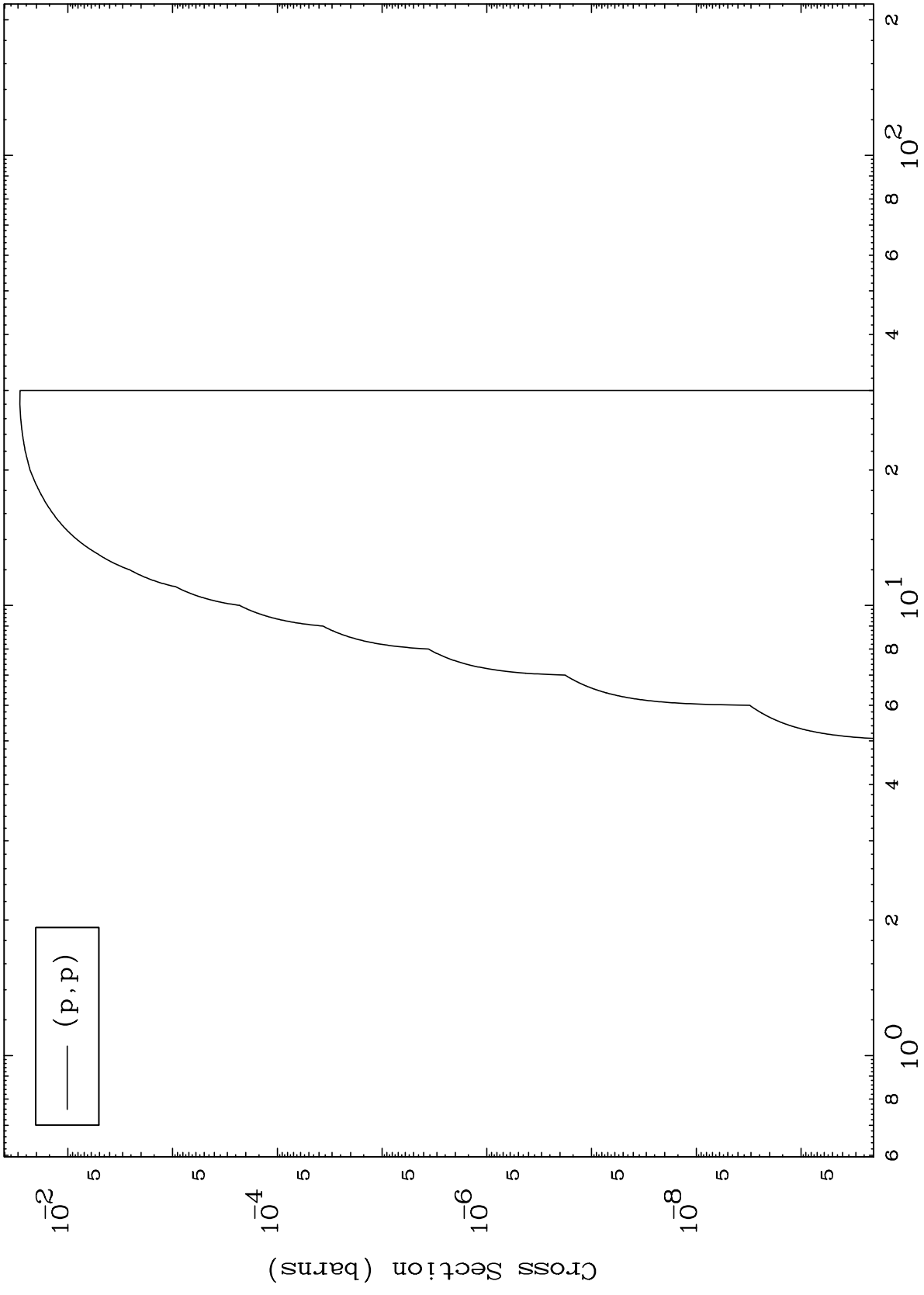
80-Hg-210



MAT 8067

(p,p) Levels  
0 Kelvin Cross Sections

80-Hg-210



7

Incident Energy (MeV)

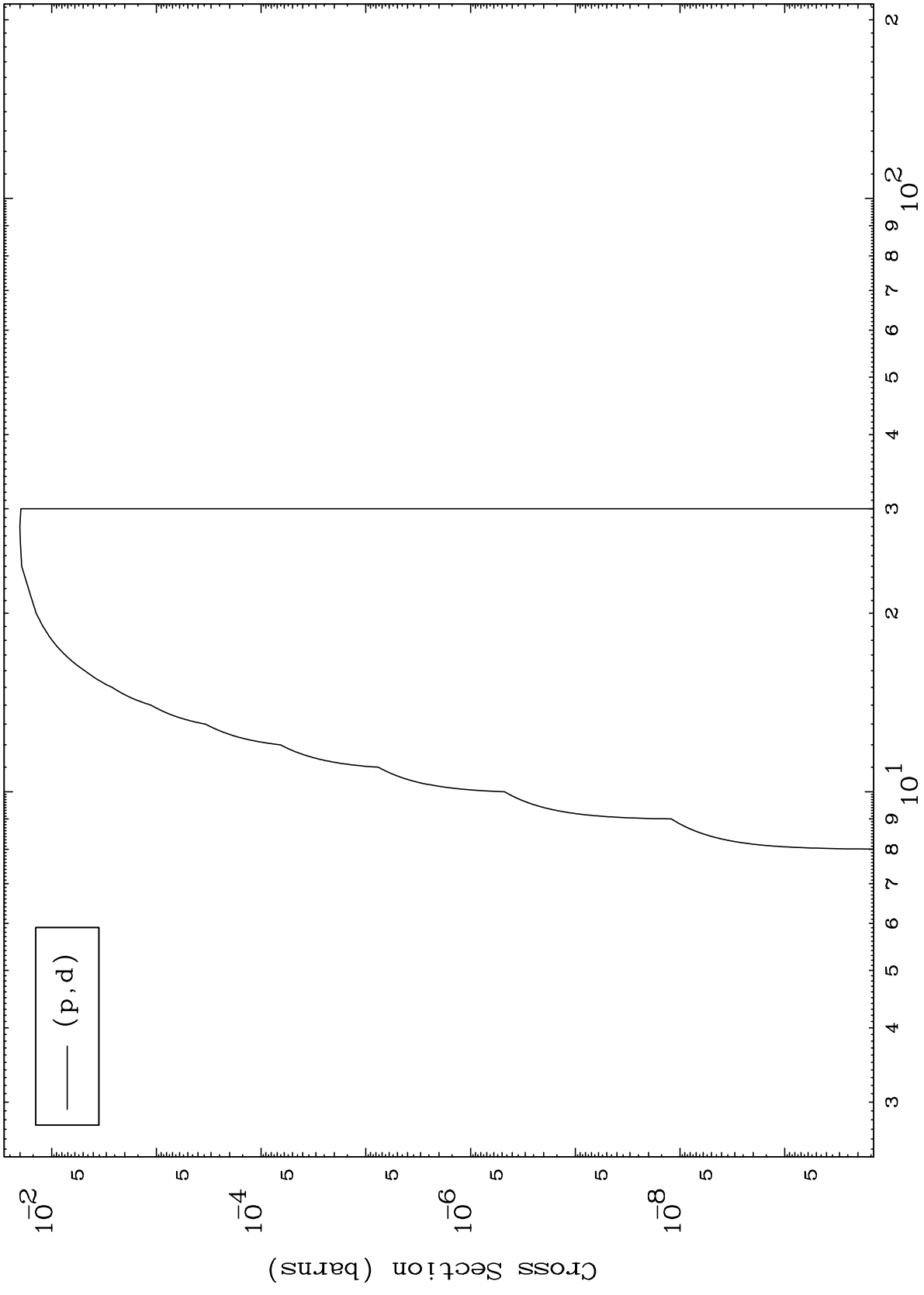
80-Hg-210



MAT 8067

(p,d) Levels  
0 Kelvin Cross Sections

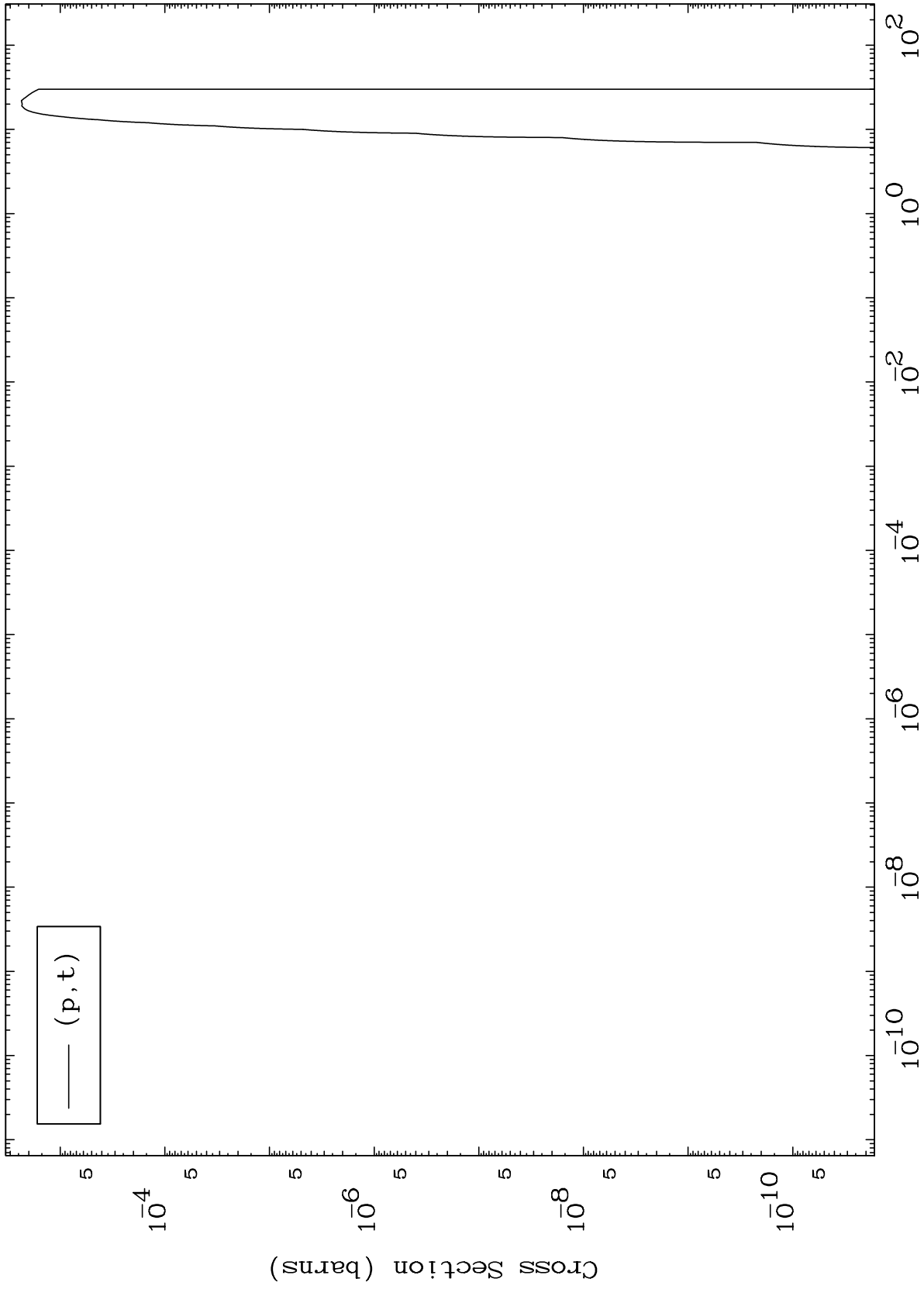
80-Hg-210



MAT 8067

(p,t) Levels  
0 Kelvin Cross Sections

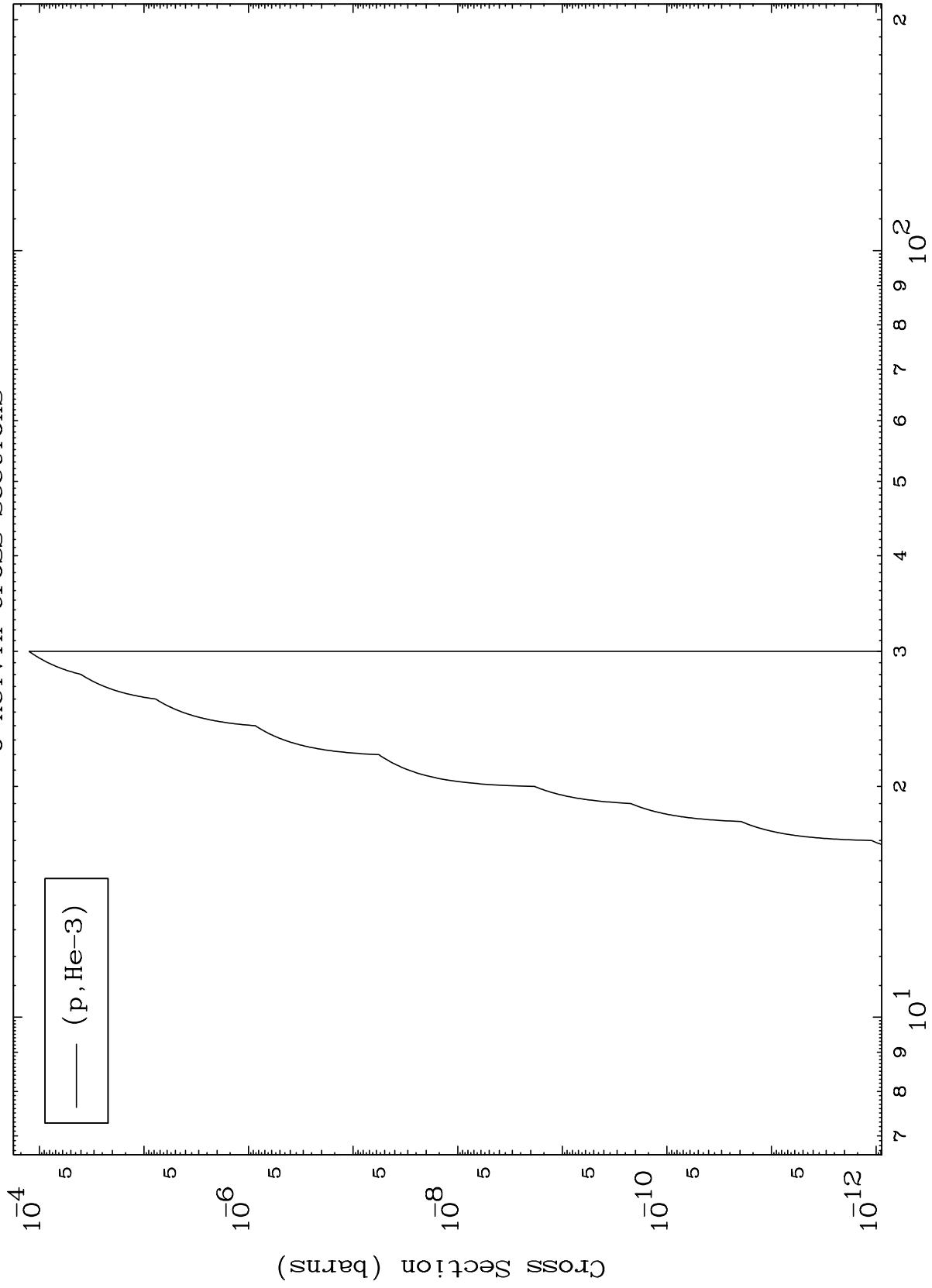
80-Hg-210



MAT 8067

(p,He3) Levels  
0 Kelvin Cross Sections

80-Hg-210



10

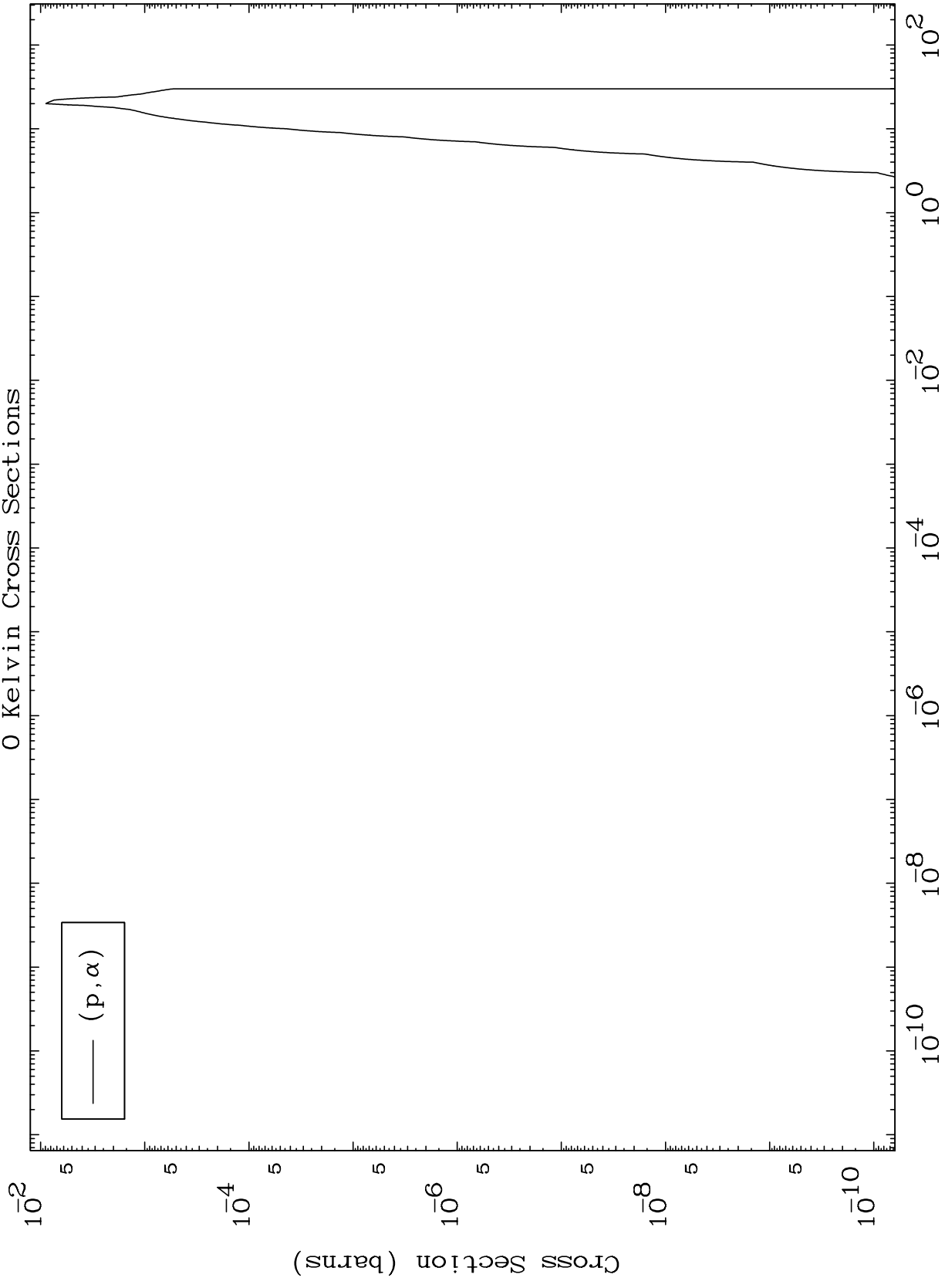
Incident Energy (MeV)

80-Hg-210

MAT 8067

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

80-Hg-210

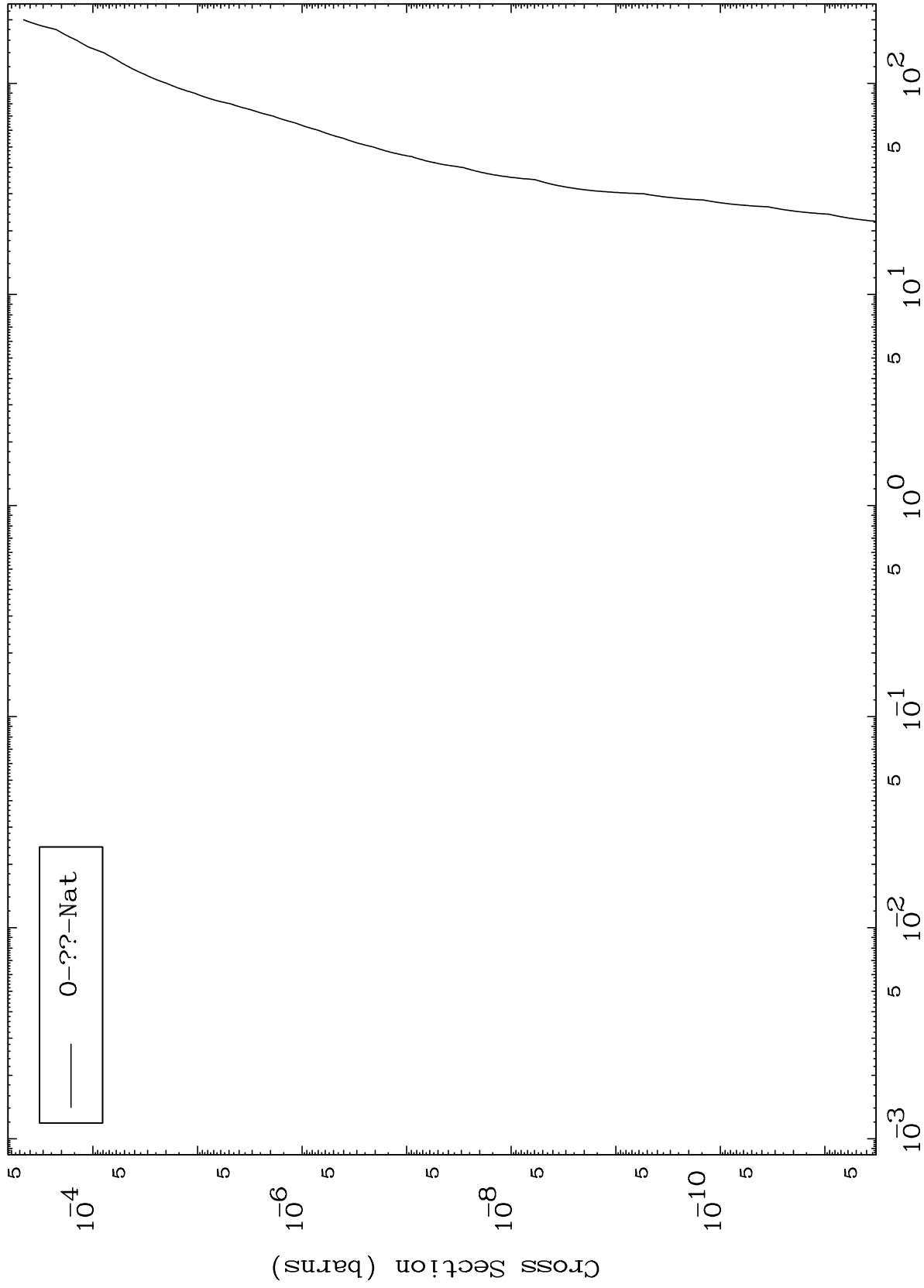


80-Hg-210

MAT 8067

Proton Fission  
Radionuclide Production Cross Section

80-Hg-210



12

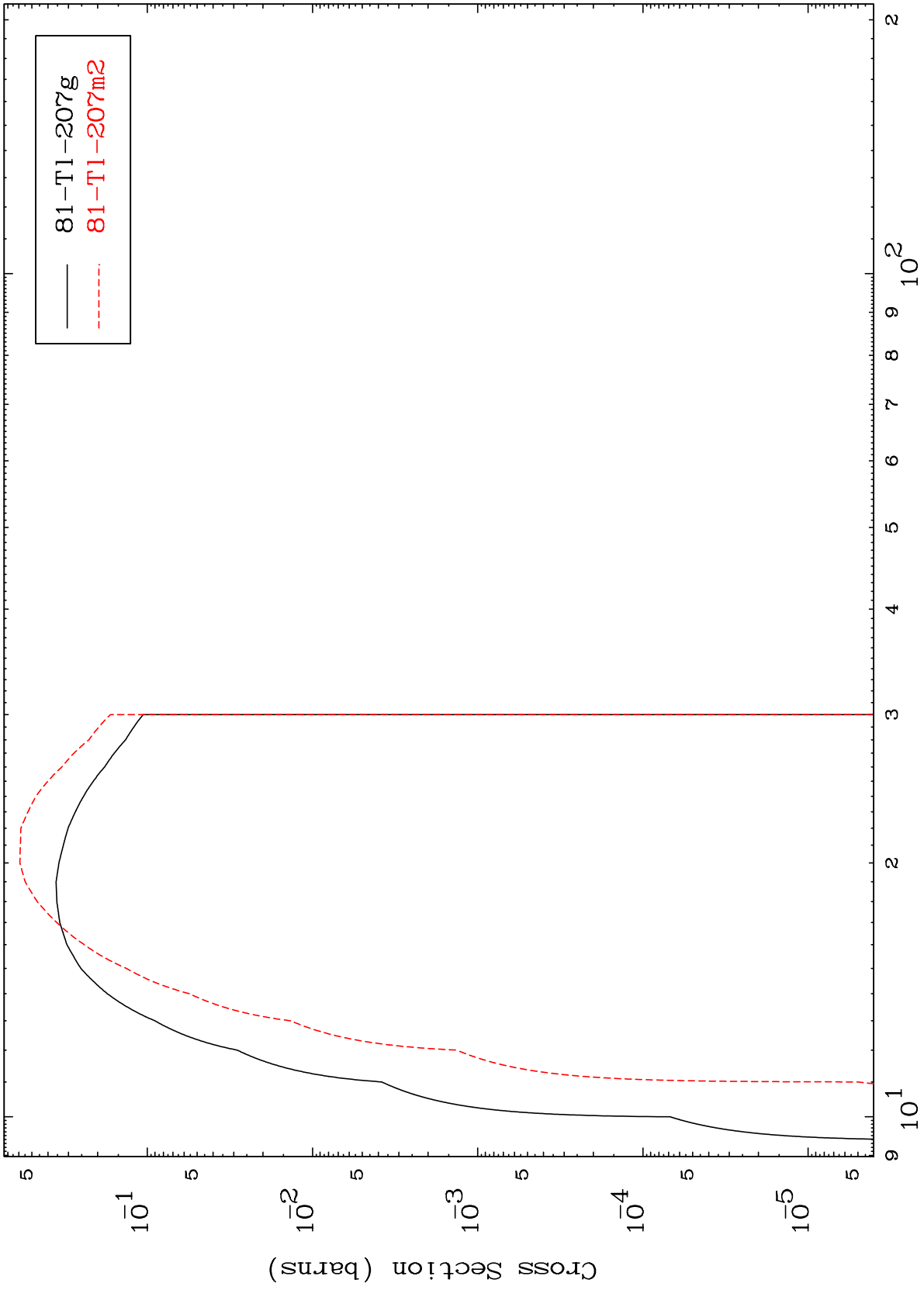
Incident Energy (MeV)

80-Hg-210

MAT 8067

80-Hg-210

(p,4n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

80-Hg-210