

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

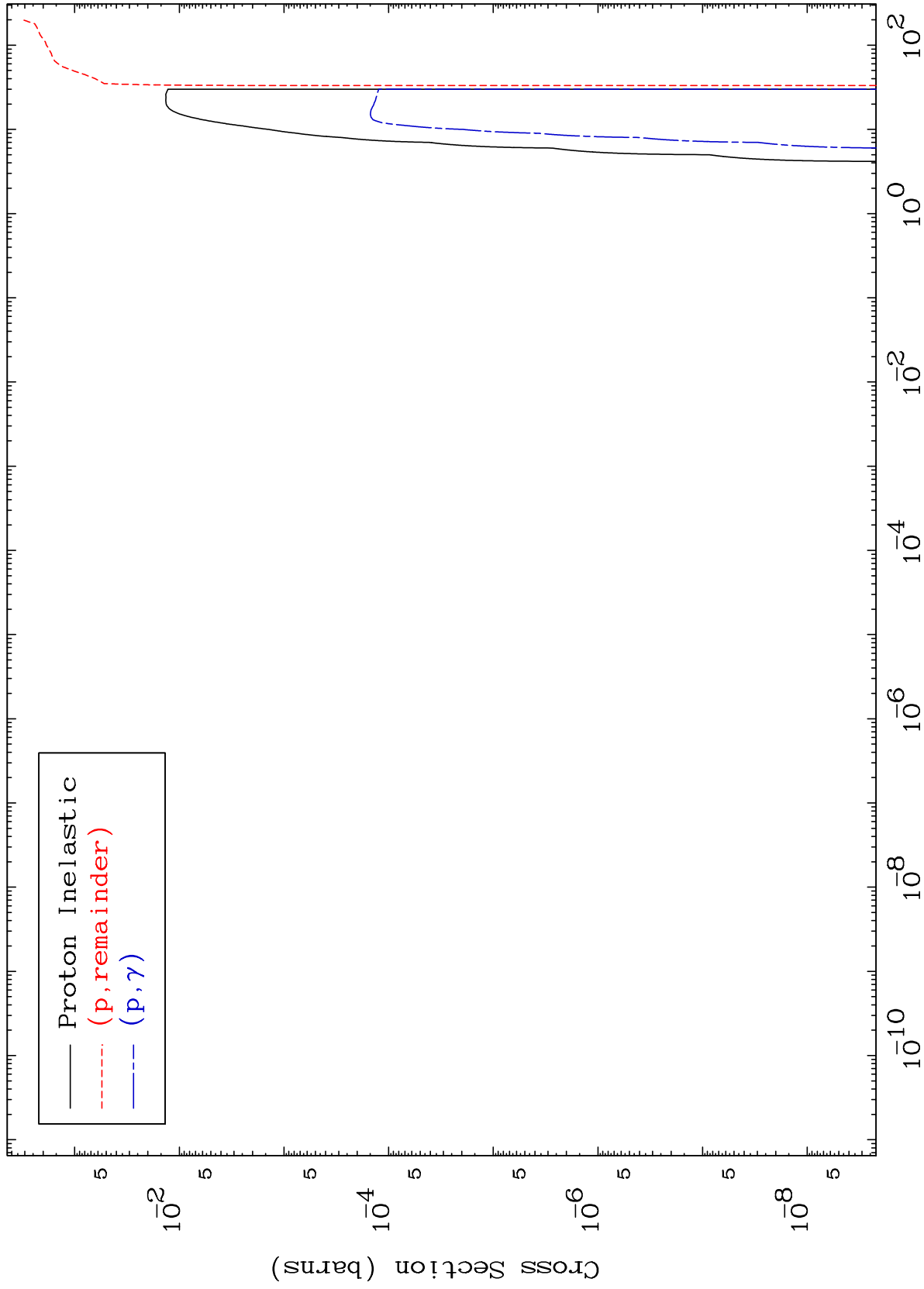
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9428

Proton Major  
0 Kelvin Cross Sections

94-Pu-236

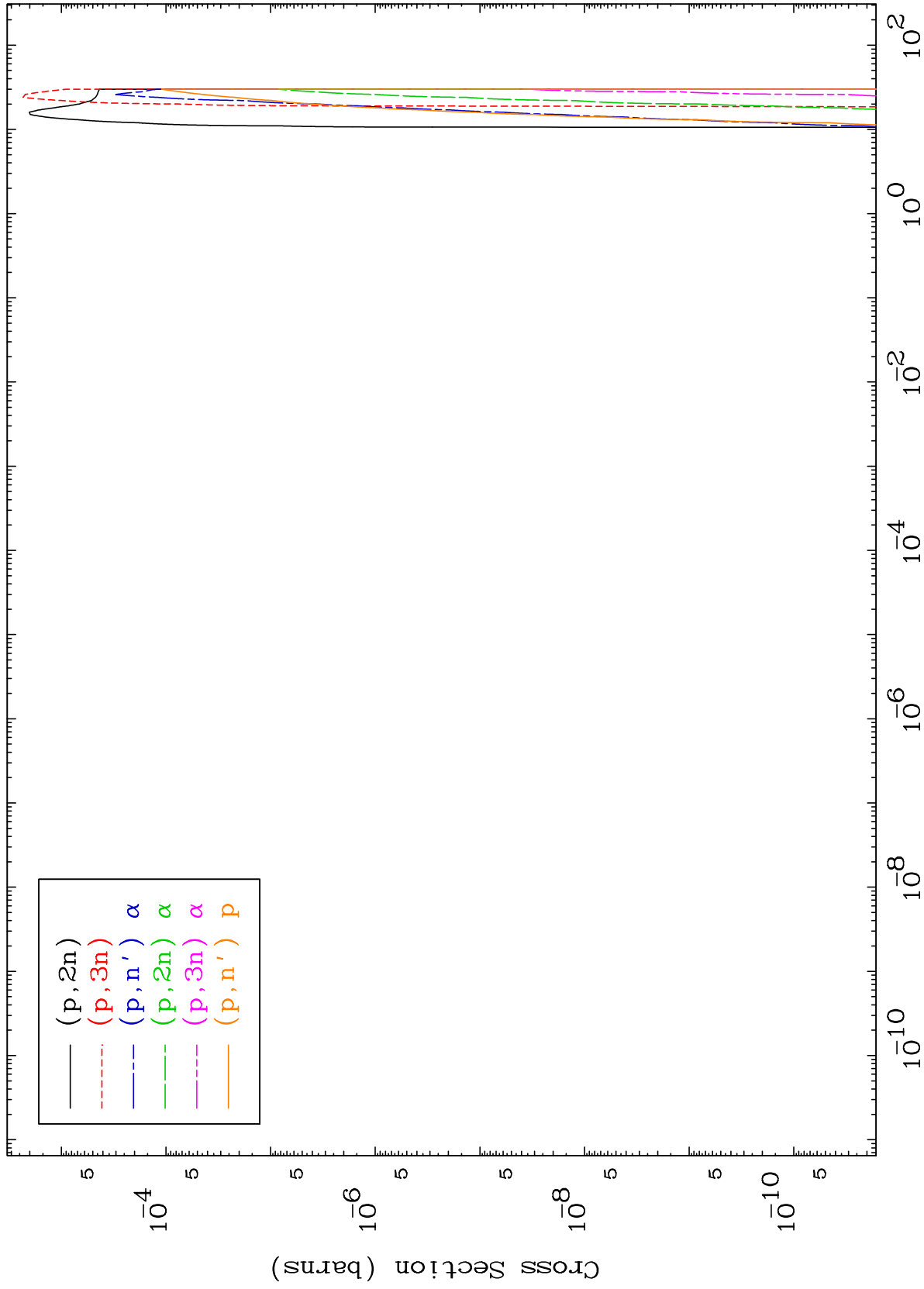


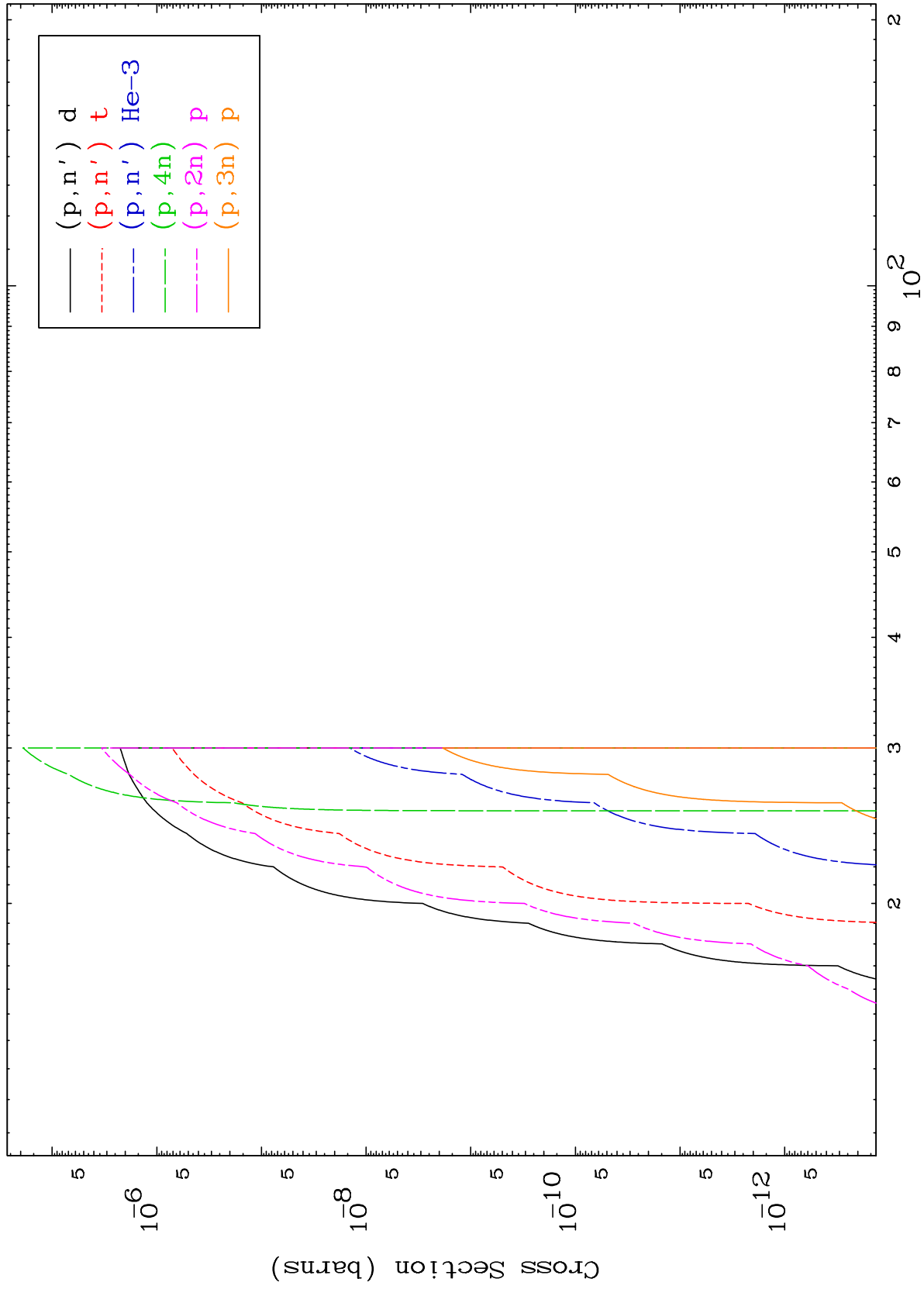
94-Pu-236

MAT 9428

Proton Neutron Production  
0 Kelvin Cross Sections

94-Pu-236

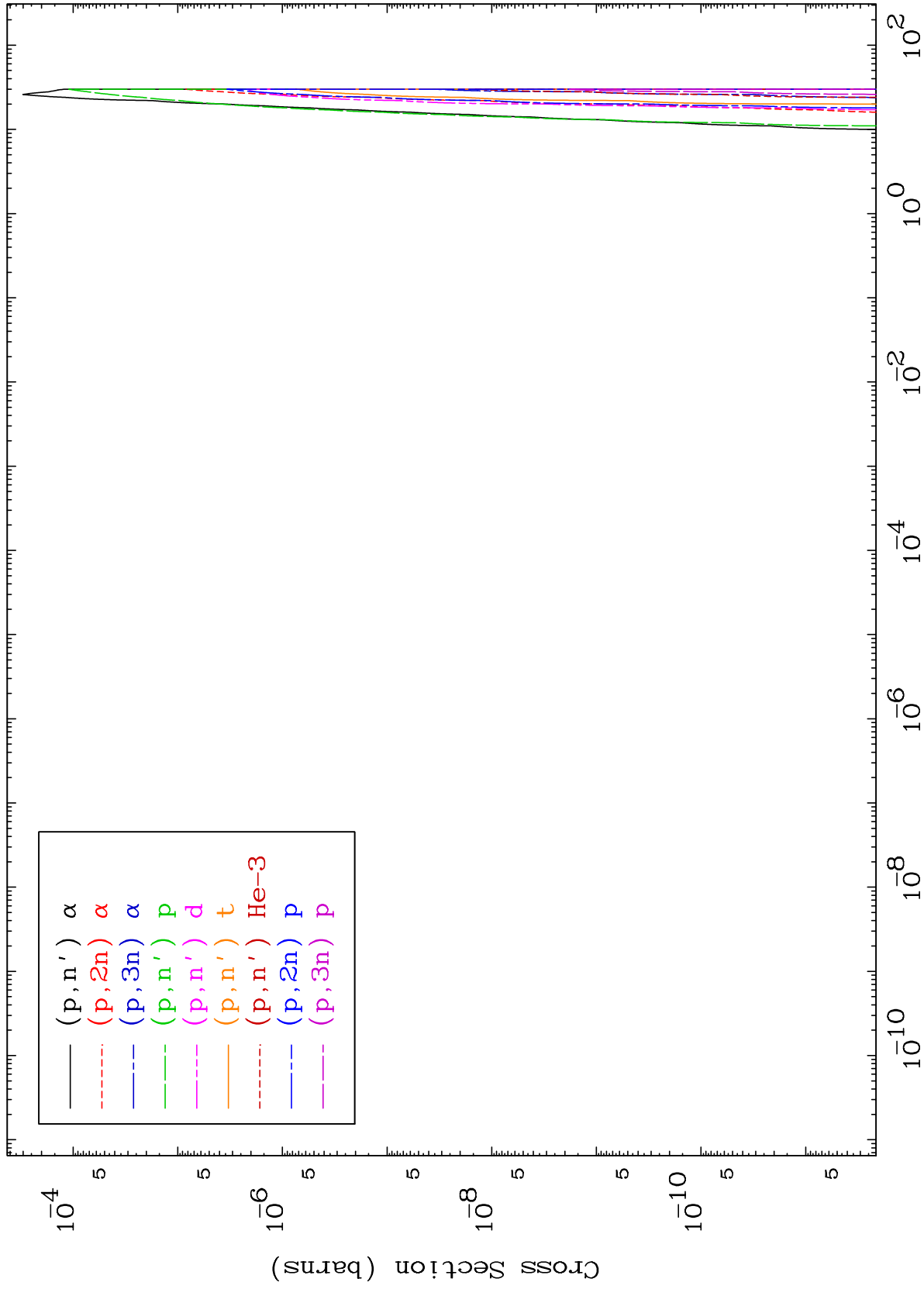




MAT 9428

Proton Charged Particle  
0 Kelvin Cross Sections

94-Pu-236

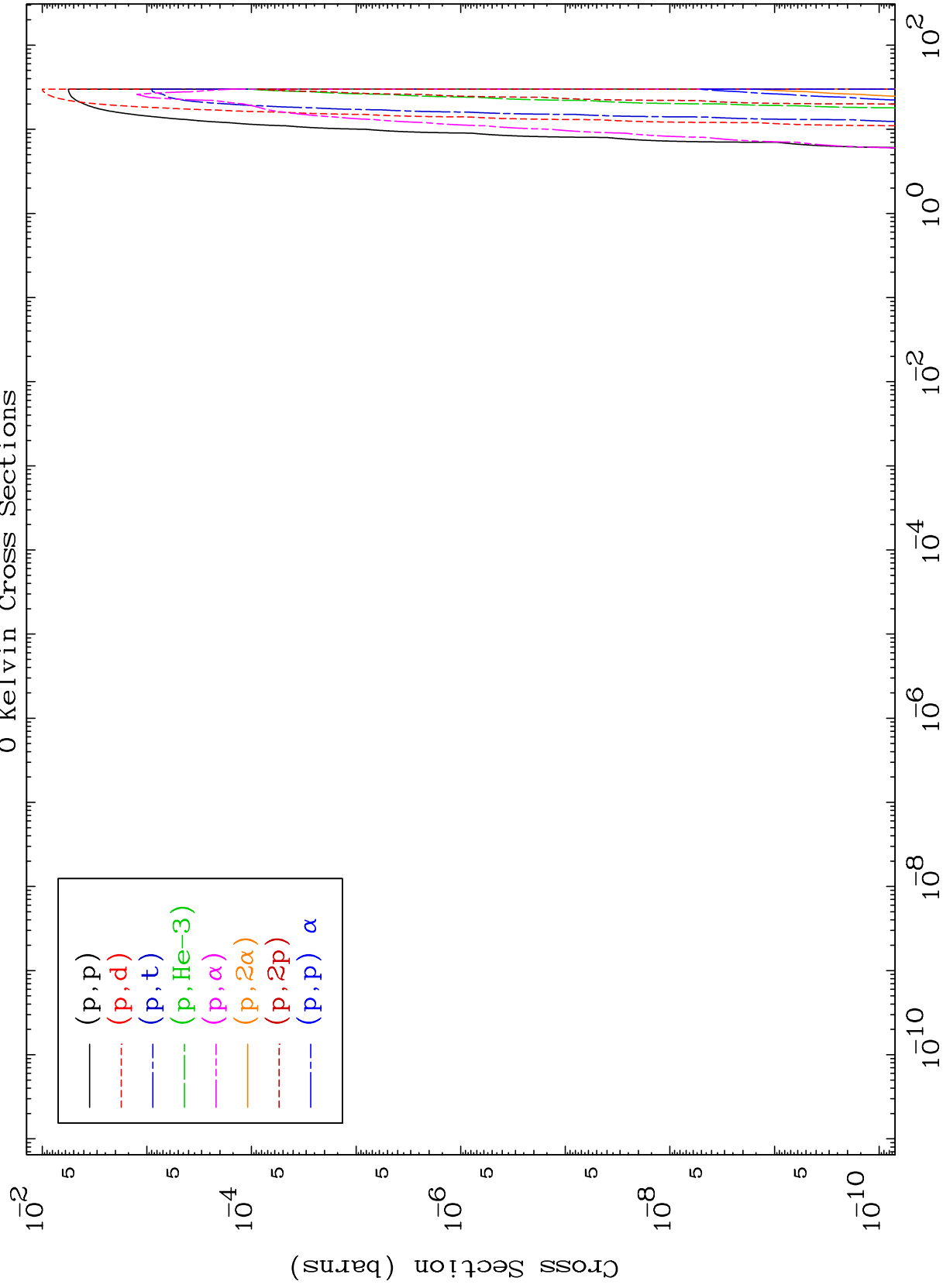


94-Pu-236

MAT 9428

Proton Charged Particle  
0 Kelvin Cross Sections

94-Pu-236



5

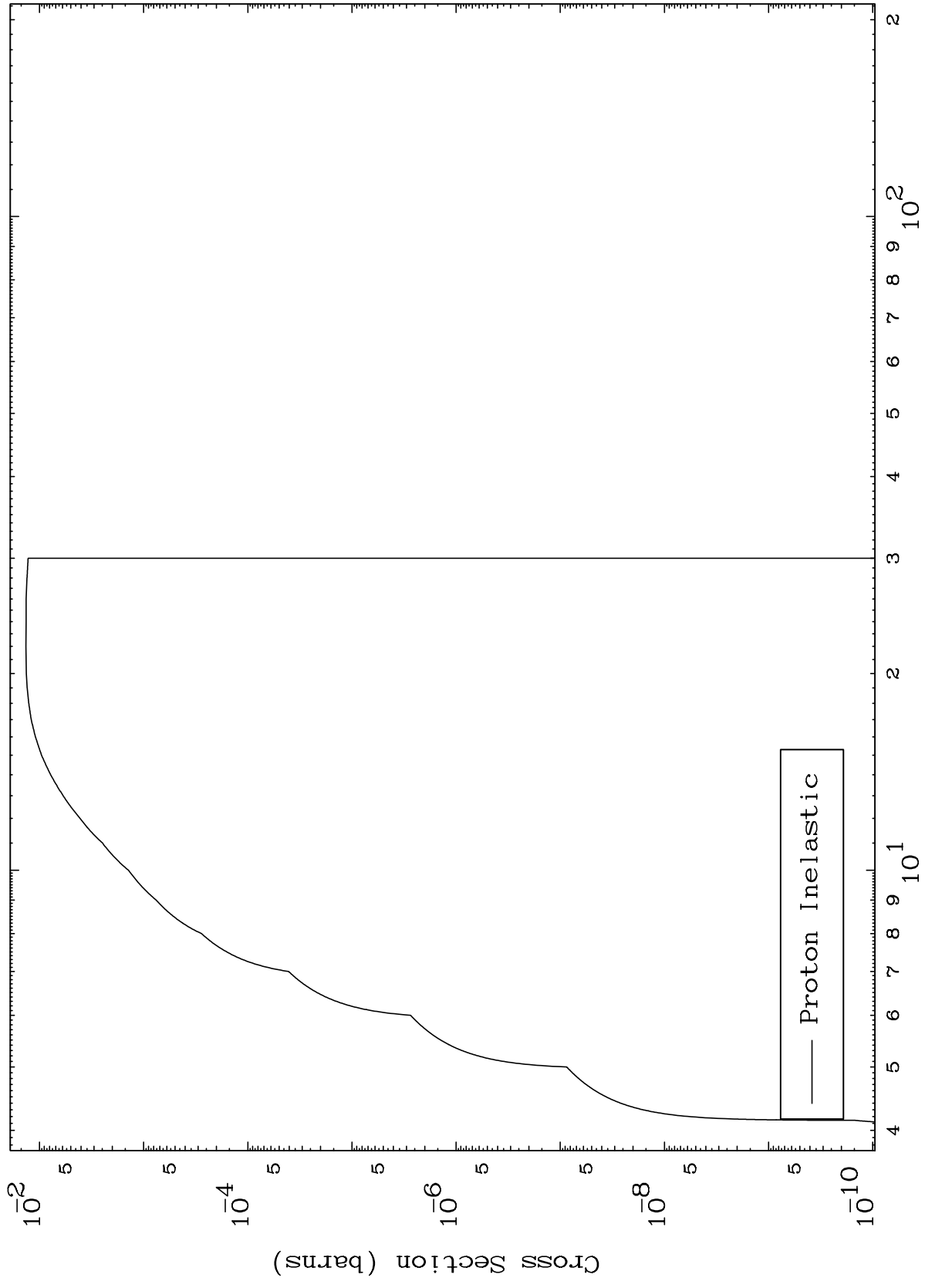
Incident Energy (MeV)

94-Pu-236

MAT 9428

94-Pu-236

(p,n') Level  
0 Kelvin Cross Sections



94-Pu-236

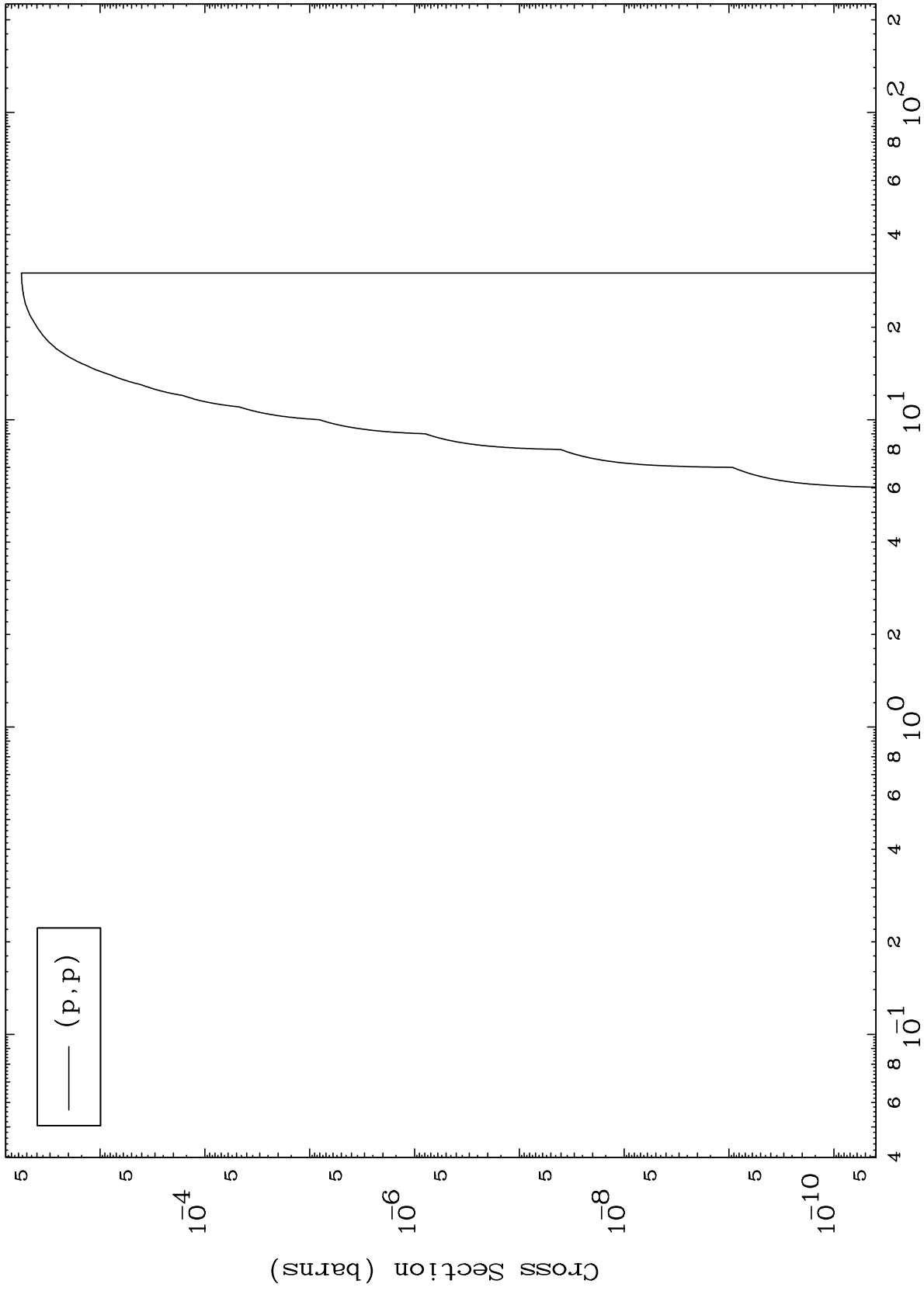
Incident Energy (MeV)

6

MAT 9428

(p,p) Levels  
0 Kelvin Cross Sections

94-Pu-236



7

Incident Energy (MeV)

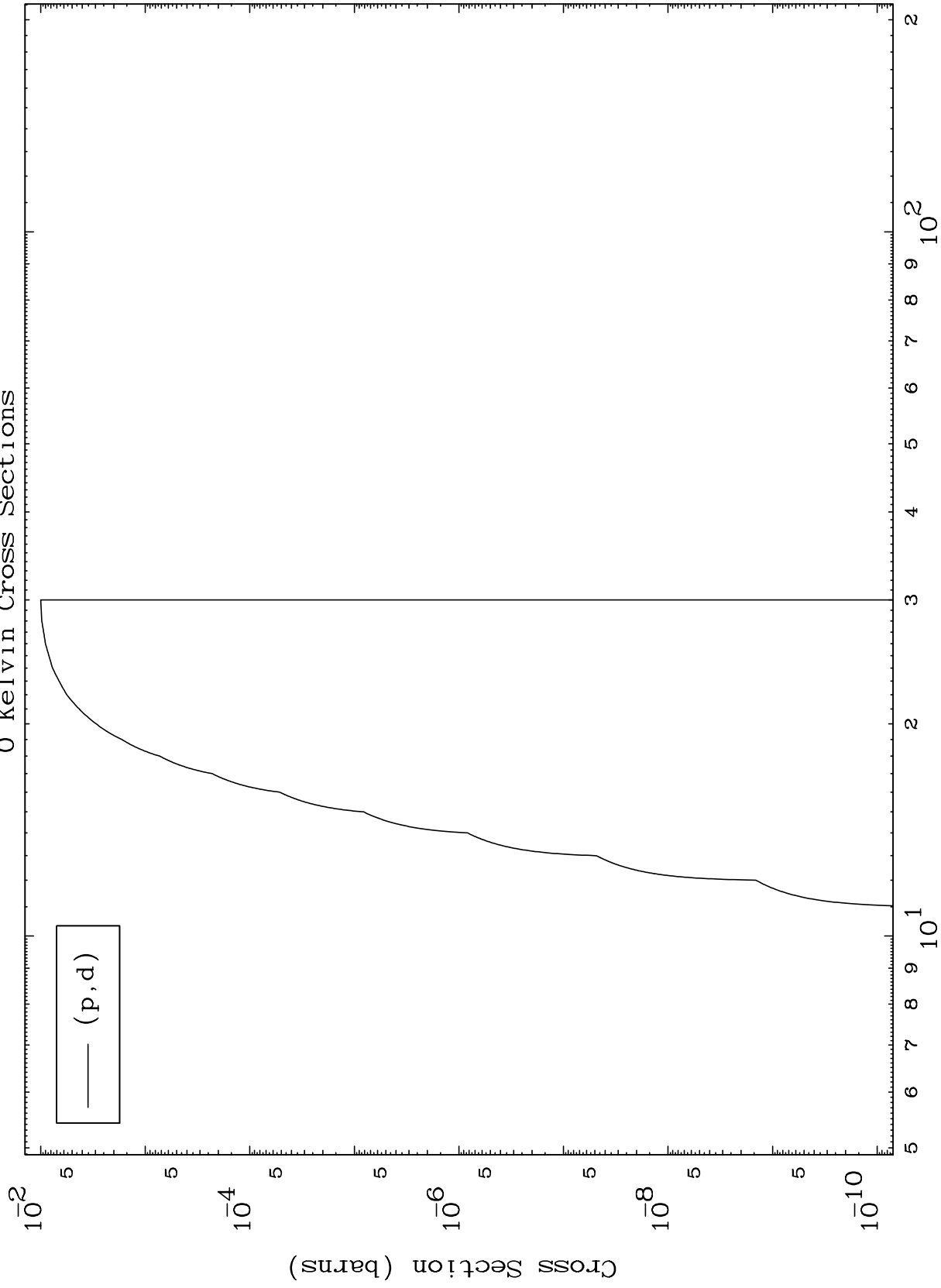
94-Pu-236



MAT 9428

94-Pu-236

(p,d) Levels  
0 Kelvin Cross Sections



8

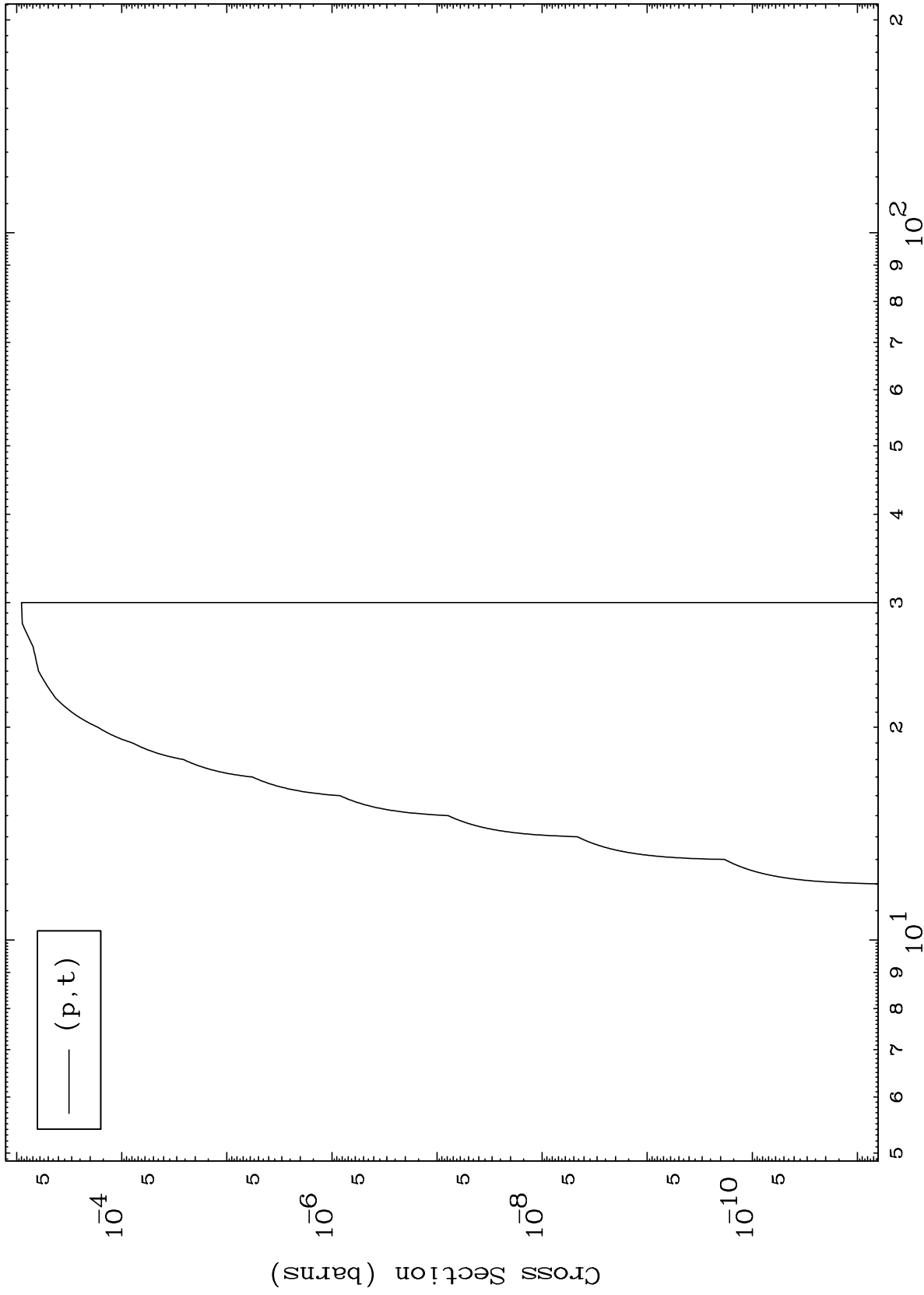
Incident Energy (MeV)

94-Pu-236

MAT 9428

(p,t) Levels  
0 Kelvin Cross Sections

94-Pu-236



9

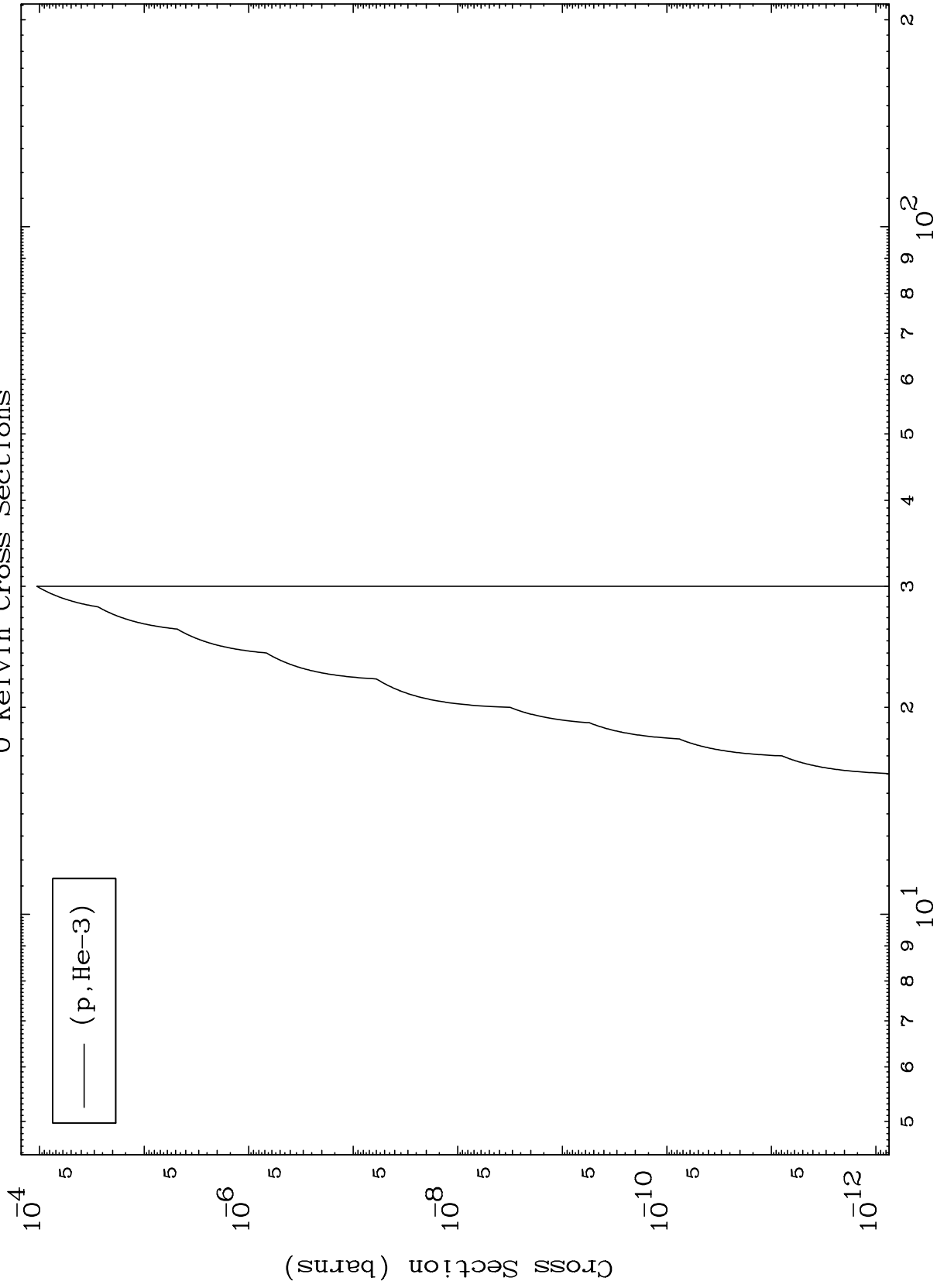
Incident Energy (MeV)

94-Pu-236

MAT 9428

(p,He3) Levels  
0 Kelvin Cross Sections

94-Pu-236



10

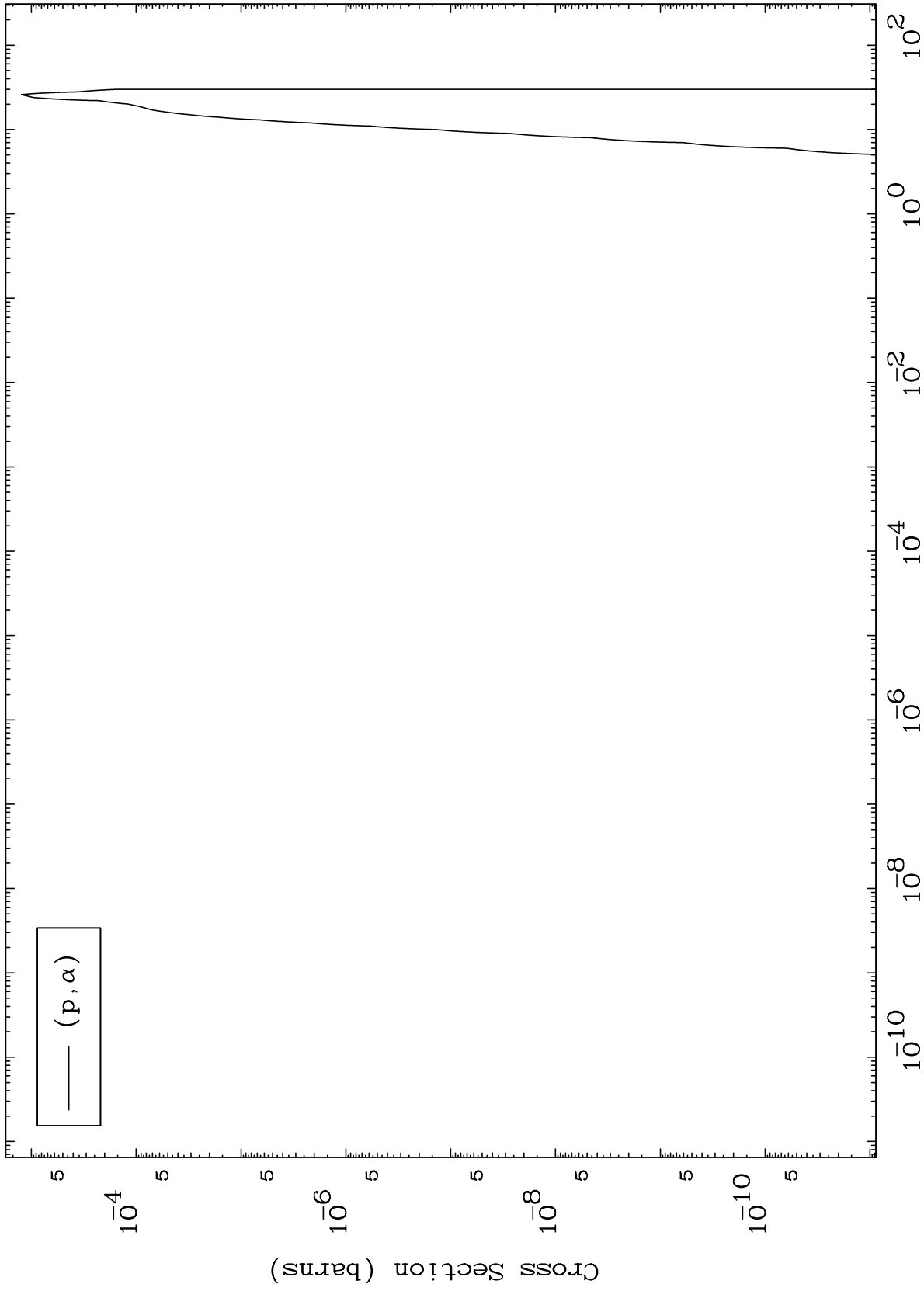
Incident Energy (MeV)

94-Pu-236

MAT 9428

(p,α) Levels  
0 Kelvin Cross Sections

94-Pu-236



11

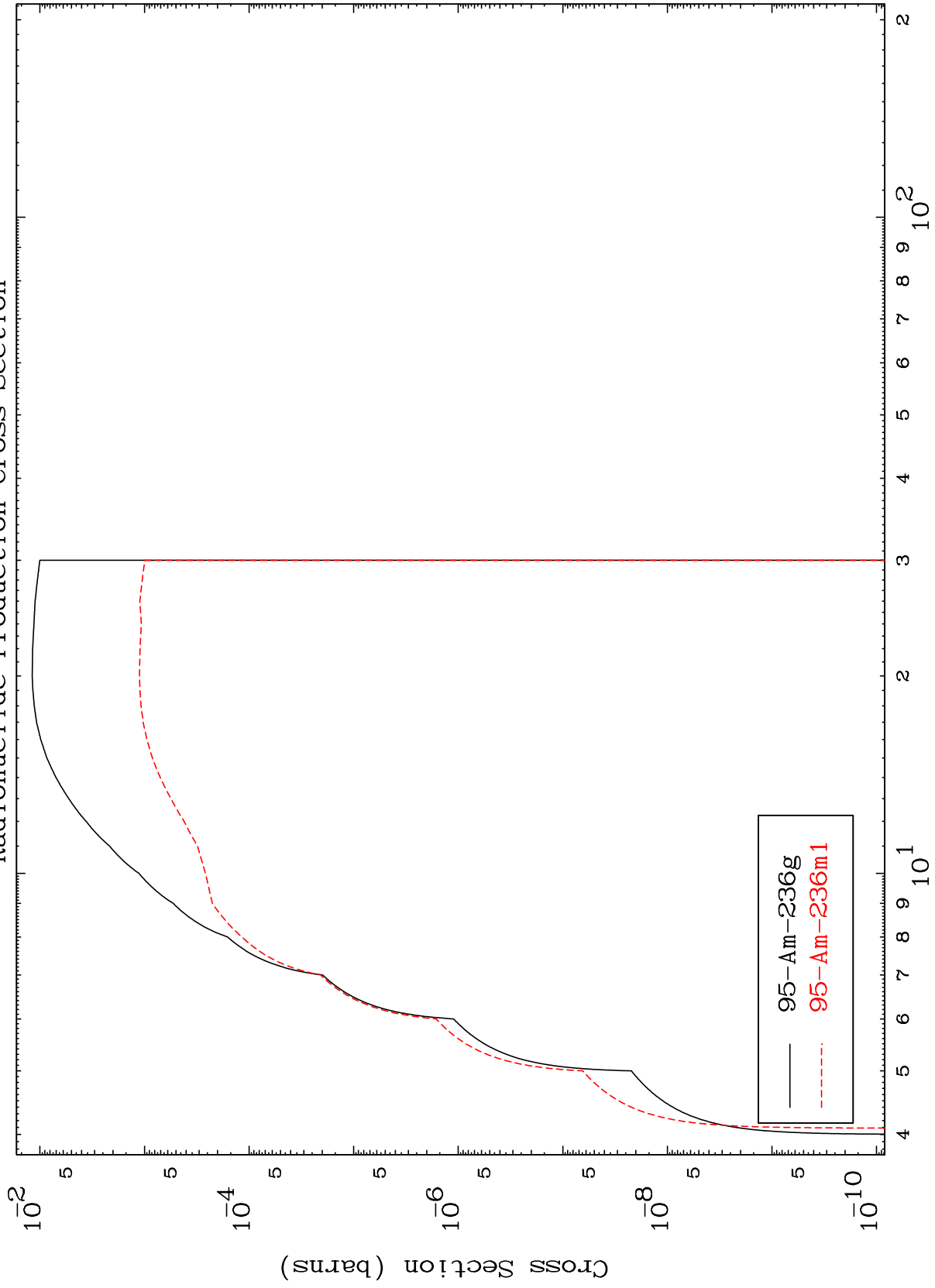
Incident Energy (MeV)

94-Pu-236

MAT 9428

Proton Inelastic  
Radionuclide Production Cross Section

94-Pu-236



12

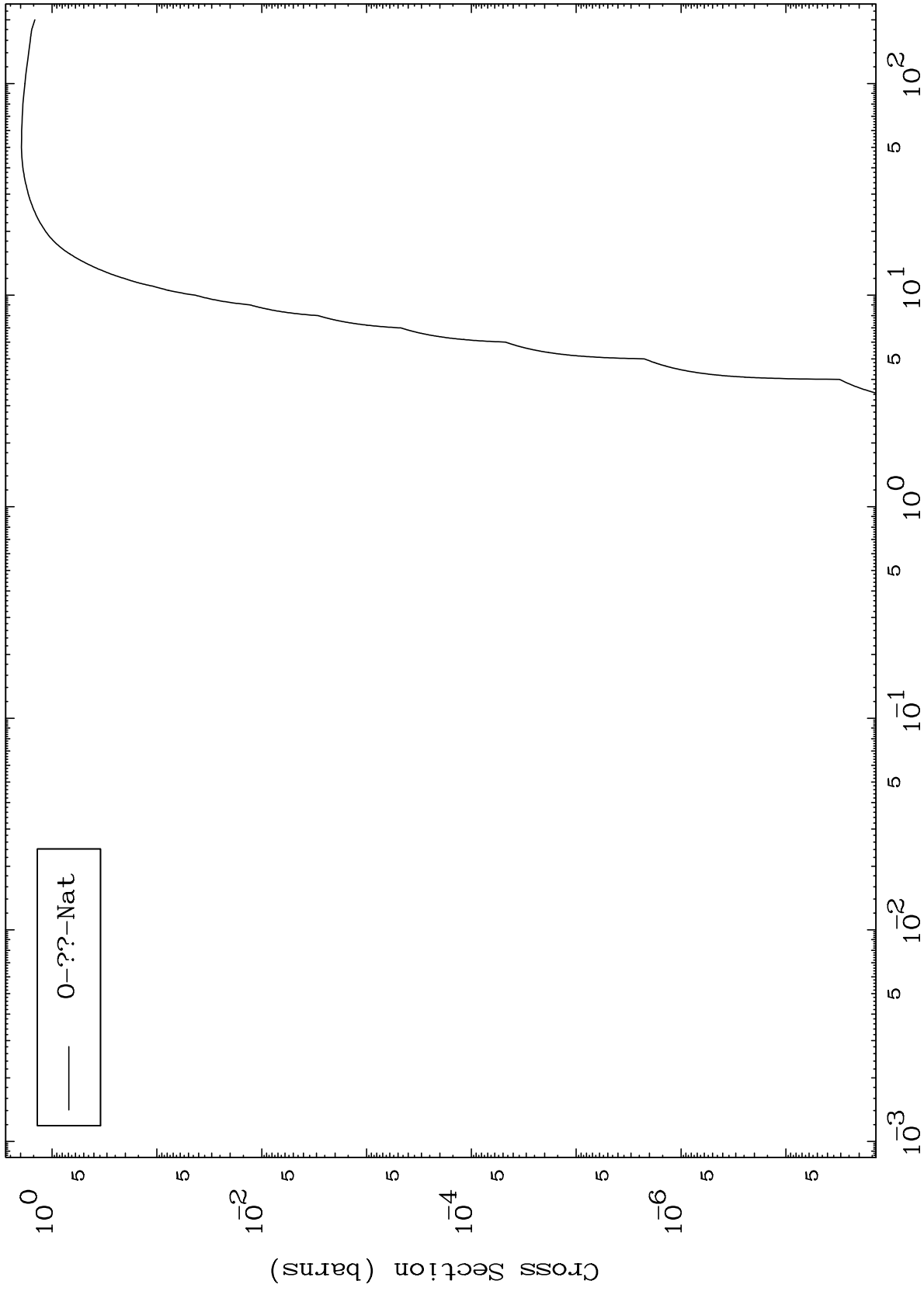
Incident Energy (MeV)

94-Pu-236

MAT 9428

Proton Fission  
Radionuclide Production Cross Section

94-Pu-236



13

Incident Energy (MeV)

94-Pu-236