

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

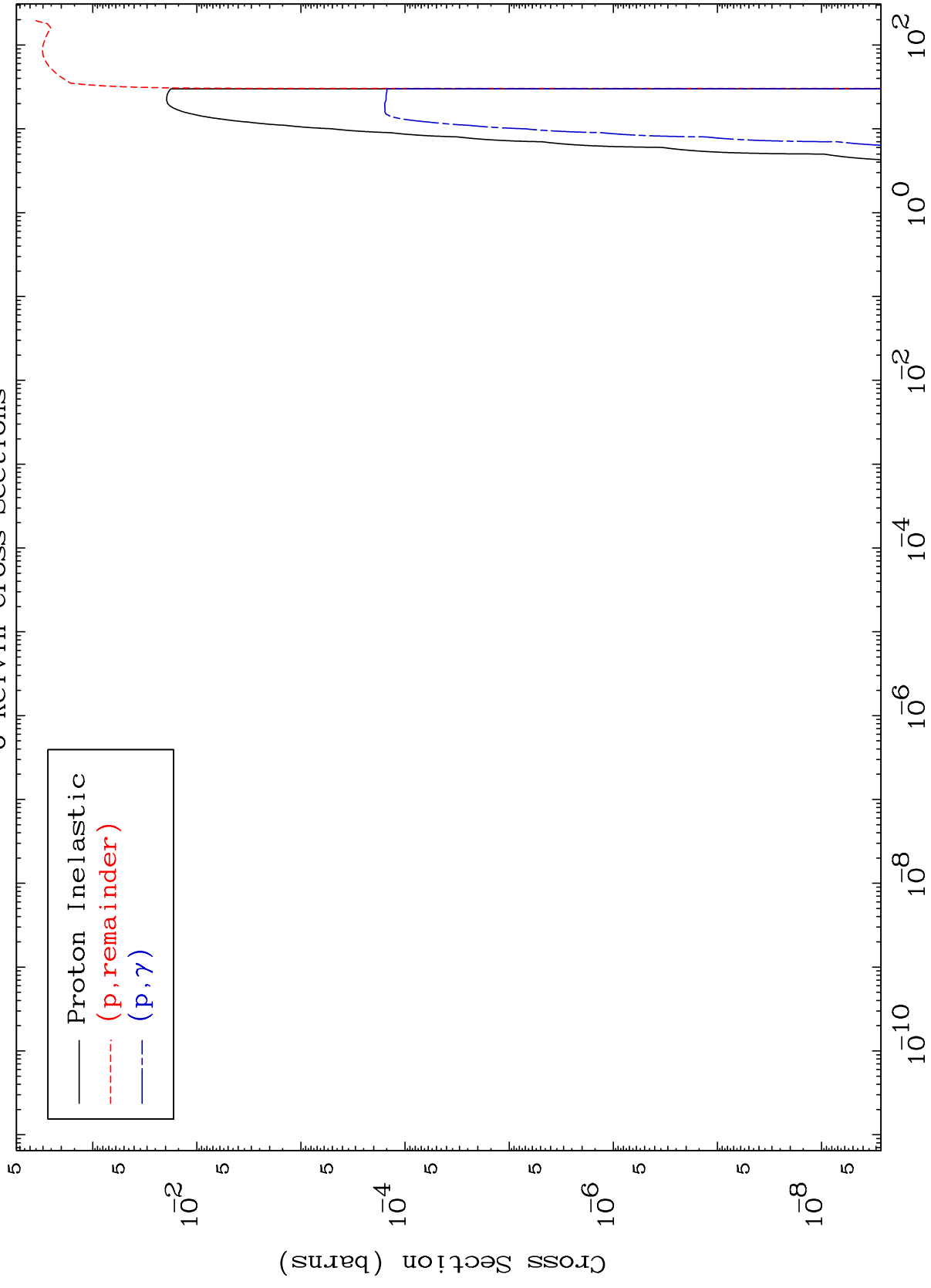
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 566

Proton Major  
0 Kelvin Cross Sections

105-Db-266



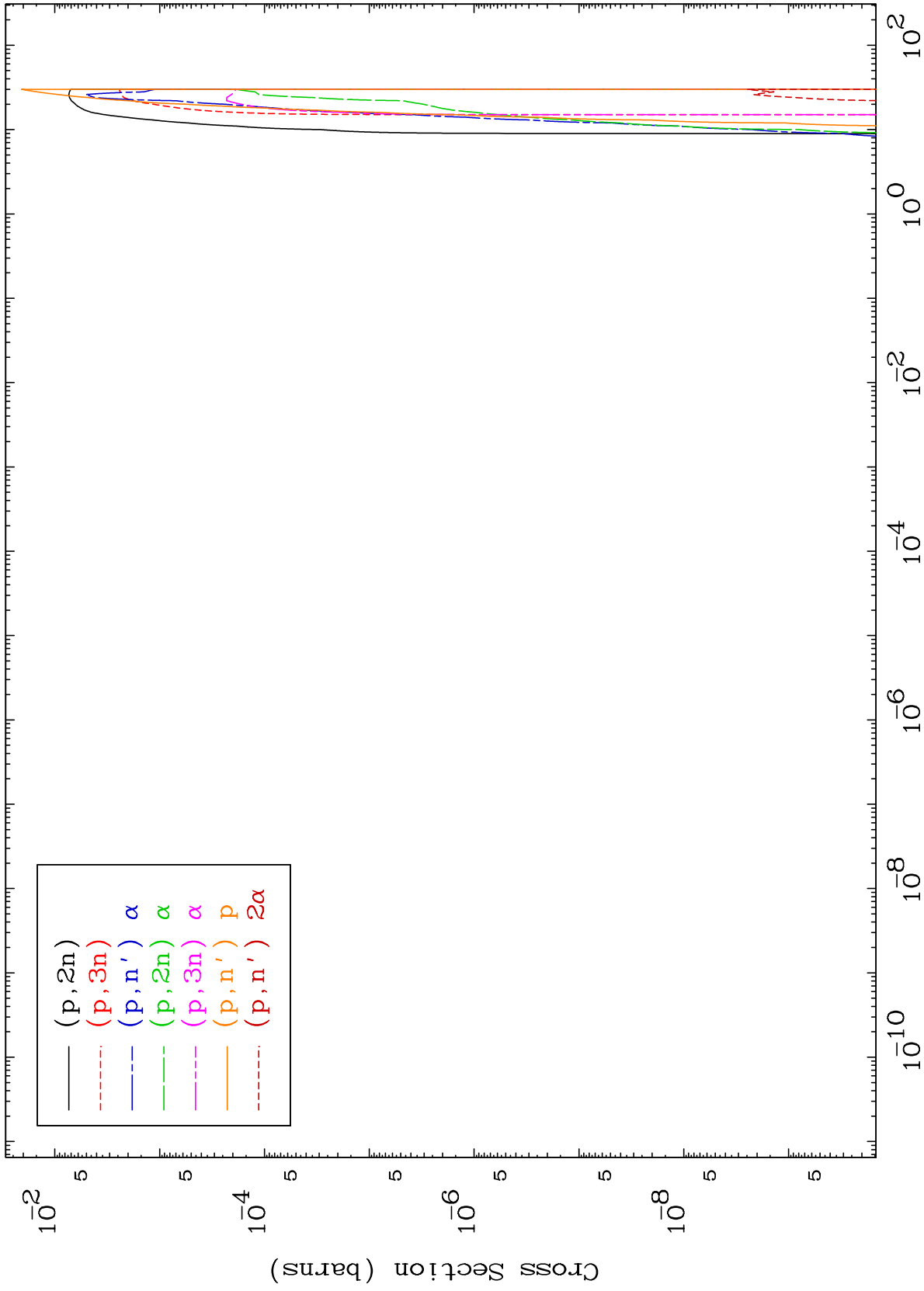
1

105-Db-266

MAT 566

Proton Neutron Production  
0 Kelvin Cross Sections

105-Db-266



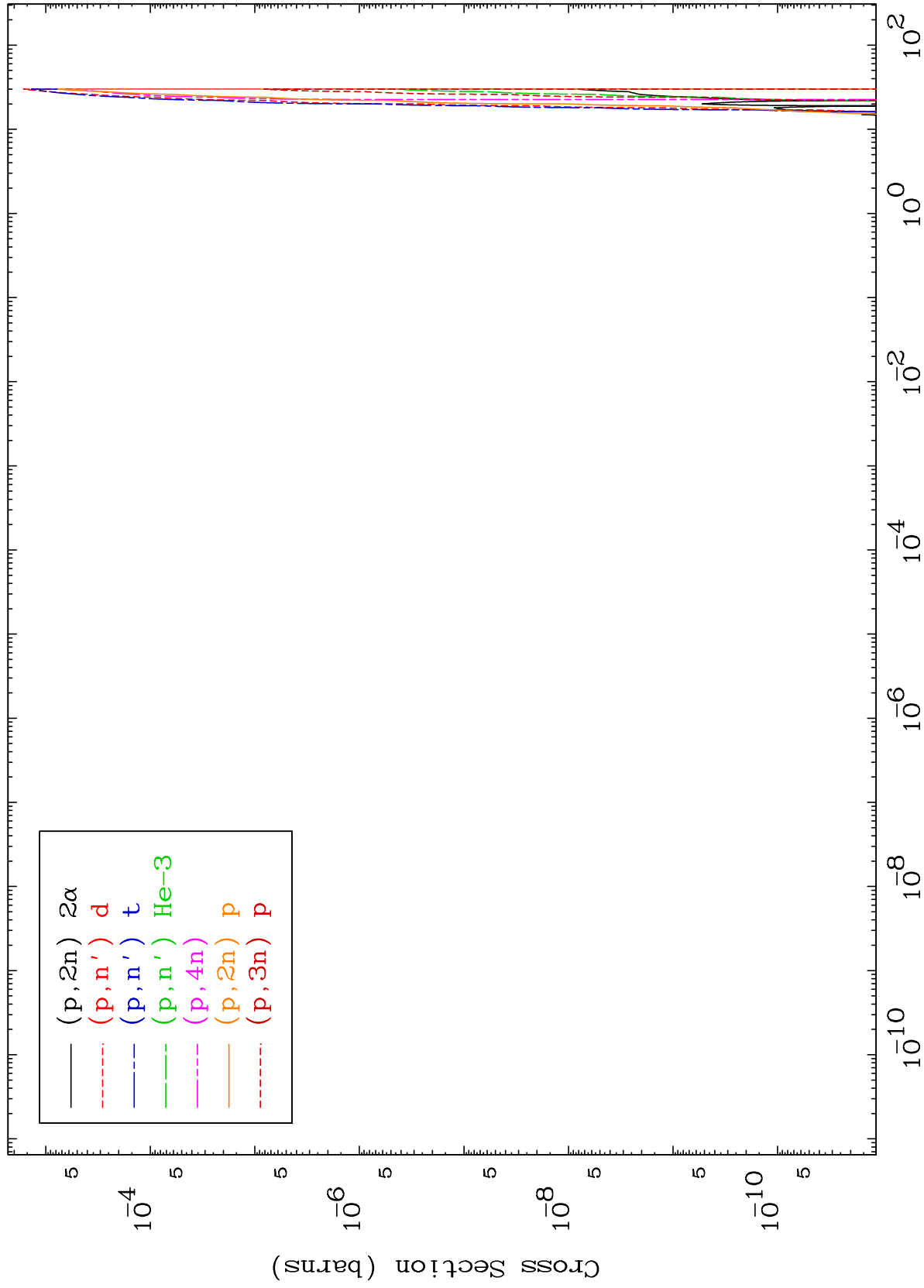
2

105-Db-266

MAT 566

Proton Neutron Production  
0 Kelvin Cross Sections

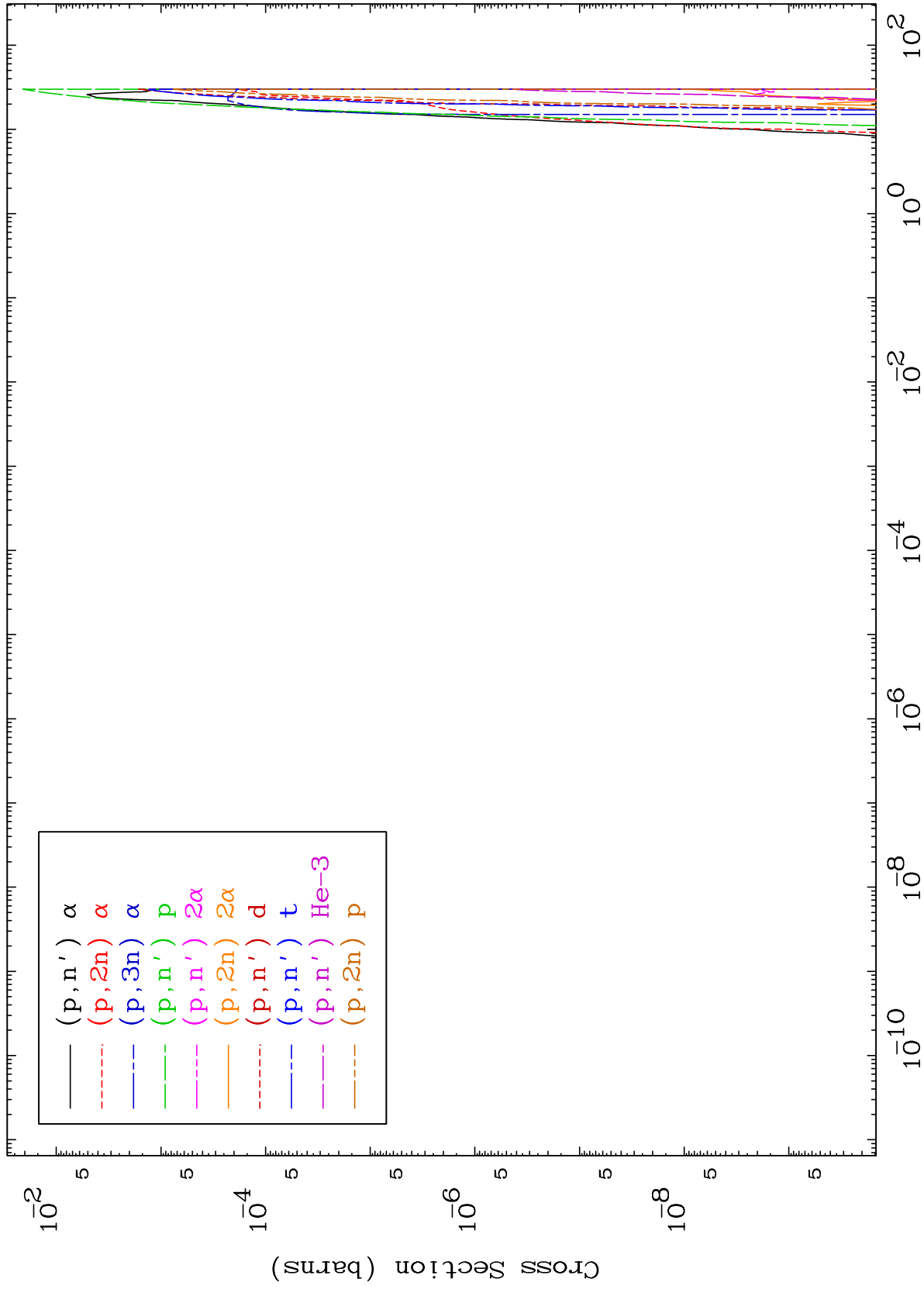
105-Db-266



MAT 566

Proton Charged Particle  
0 Kelvin Cross Sections

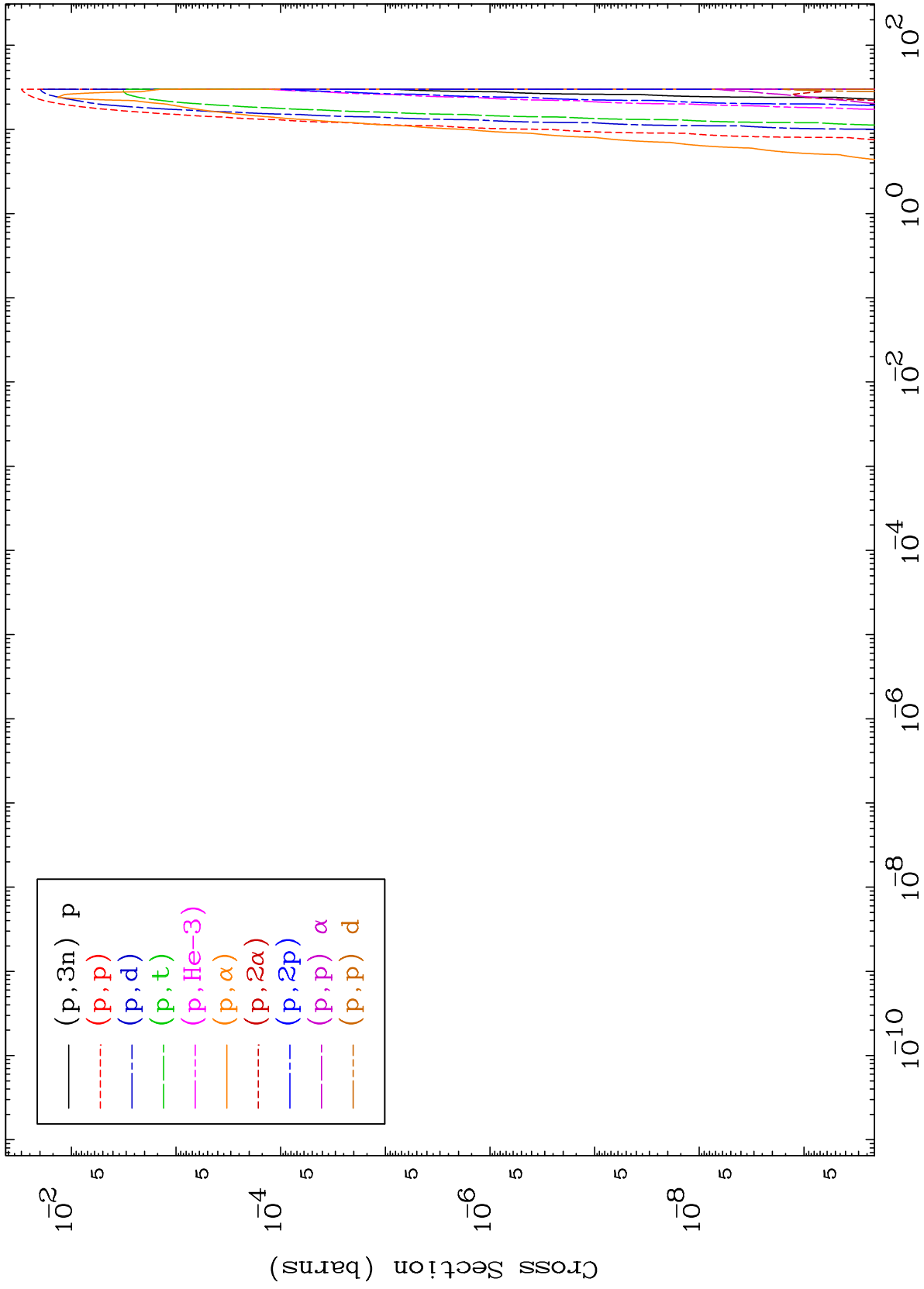
105-Db-266



MAT 566

Proton Charged Particle  
0 Kelvin Cross Sections

105-Db-266



5

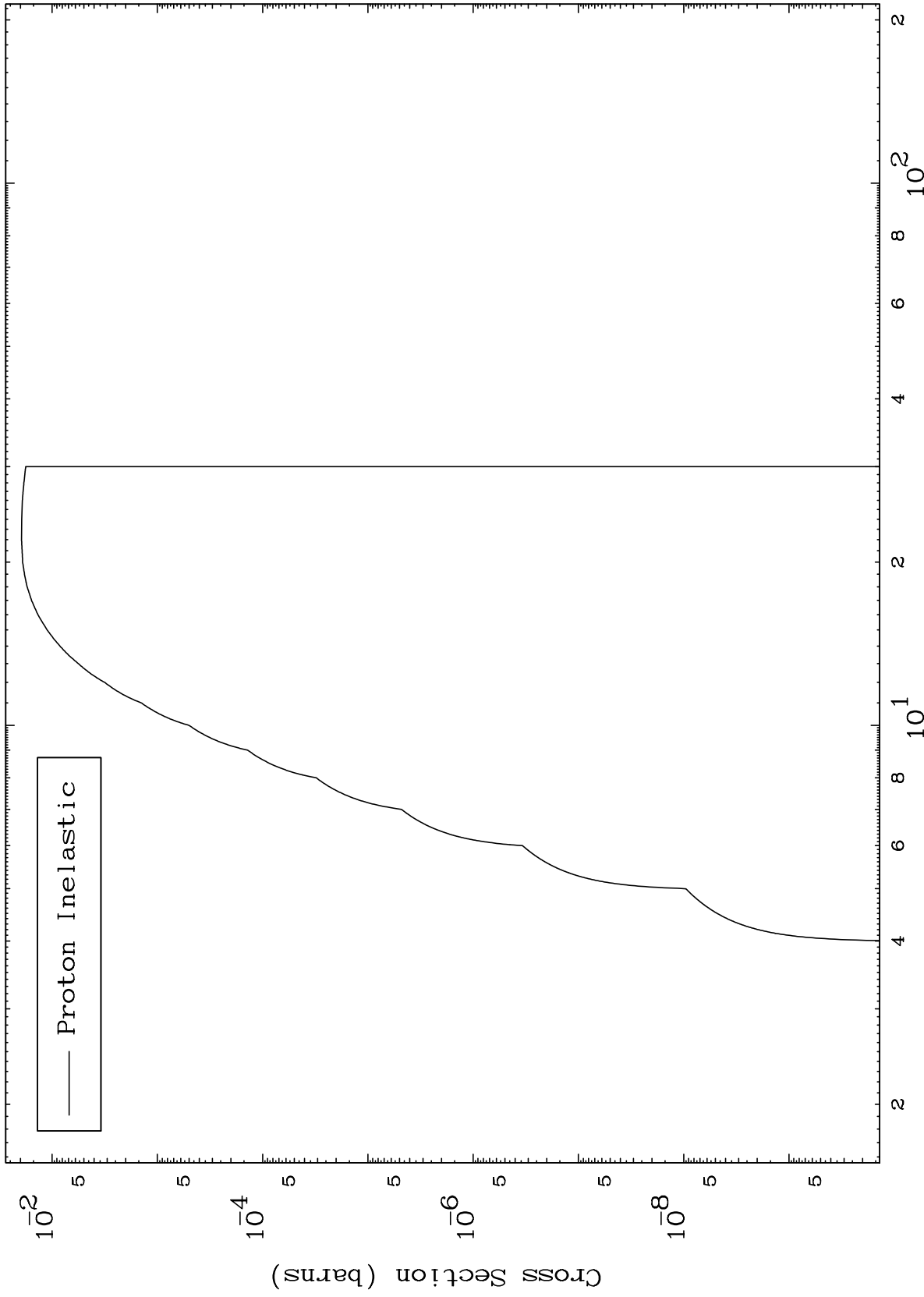
Incident Energy (MeV)

105-Db-266

MAT 566

(p,n') Level  
0 Kelvin Cross Sections

105-Db-266



6

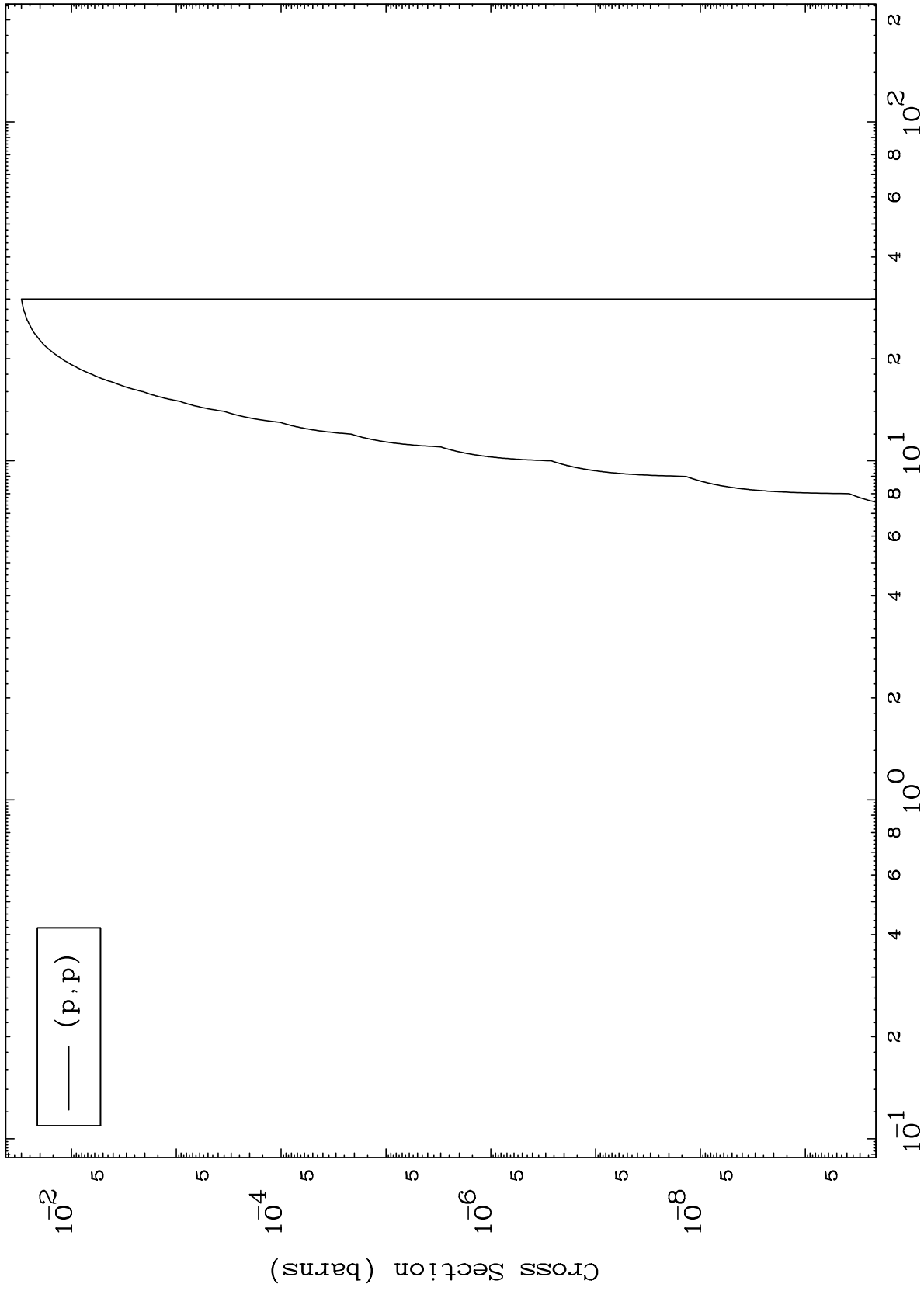
Incident Energy (MeV)

105-Db-266

MAT 566

(p,p) Levels  
0 Kelvin Cross Sections

105-Db-266



105-Db-266

Incident Energy (MeV)

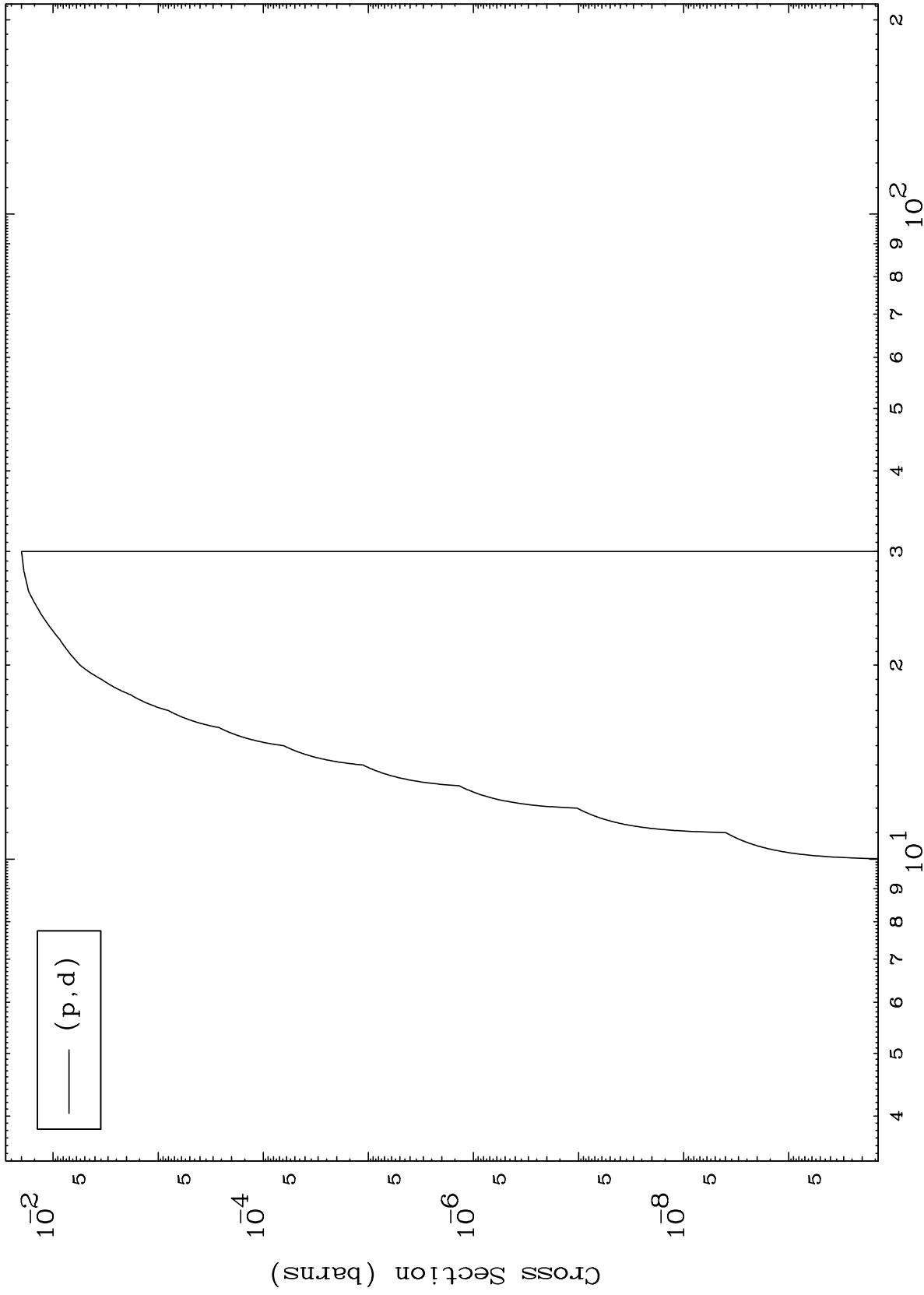
7



MAT 566

(p,d) Levels  
0 Kelvin Cross Sections

105-Db-266



8

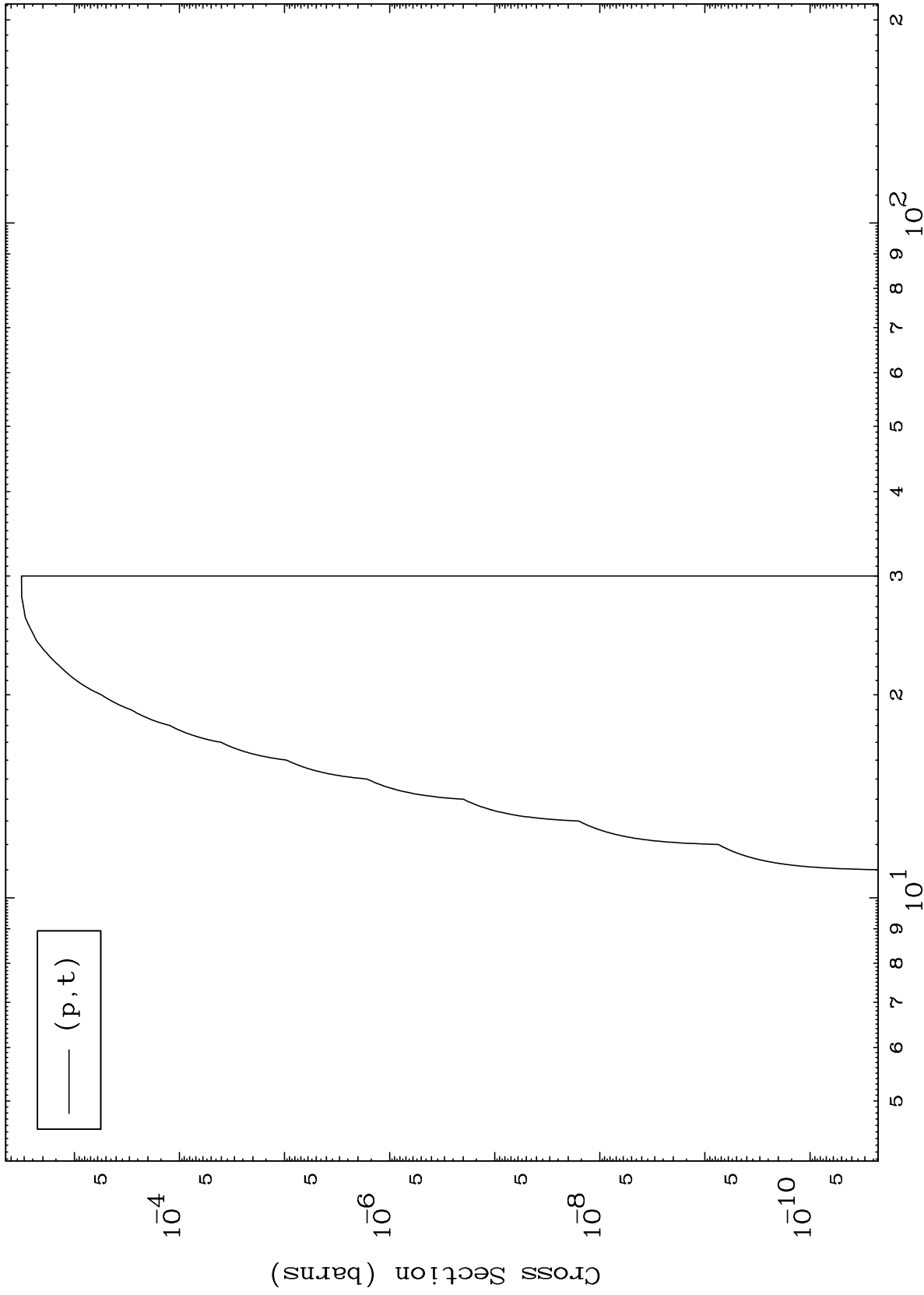
Incident Energy (MeV)

105-Db-266

MAT 566

(p,t) Levels  
0 Kelvin Cross Sections

105-Db-266



9

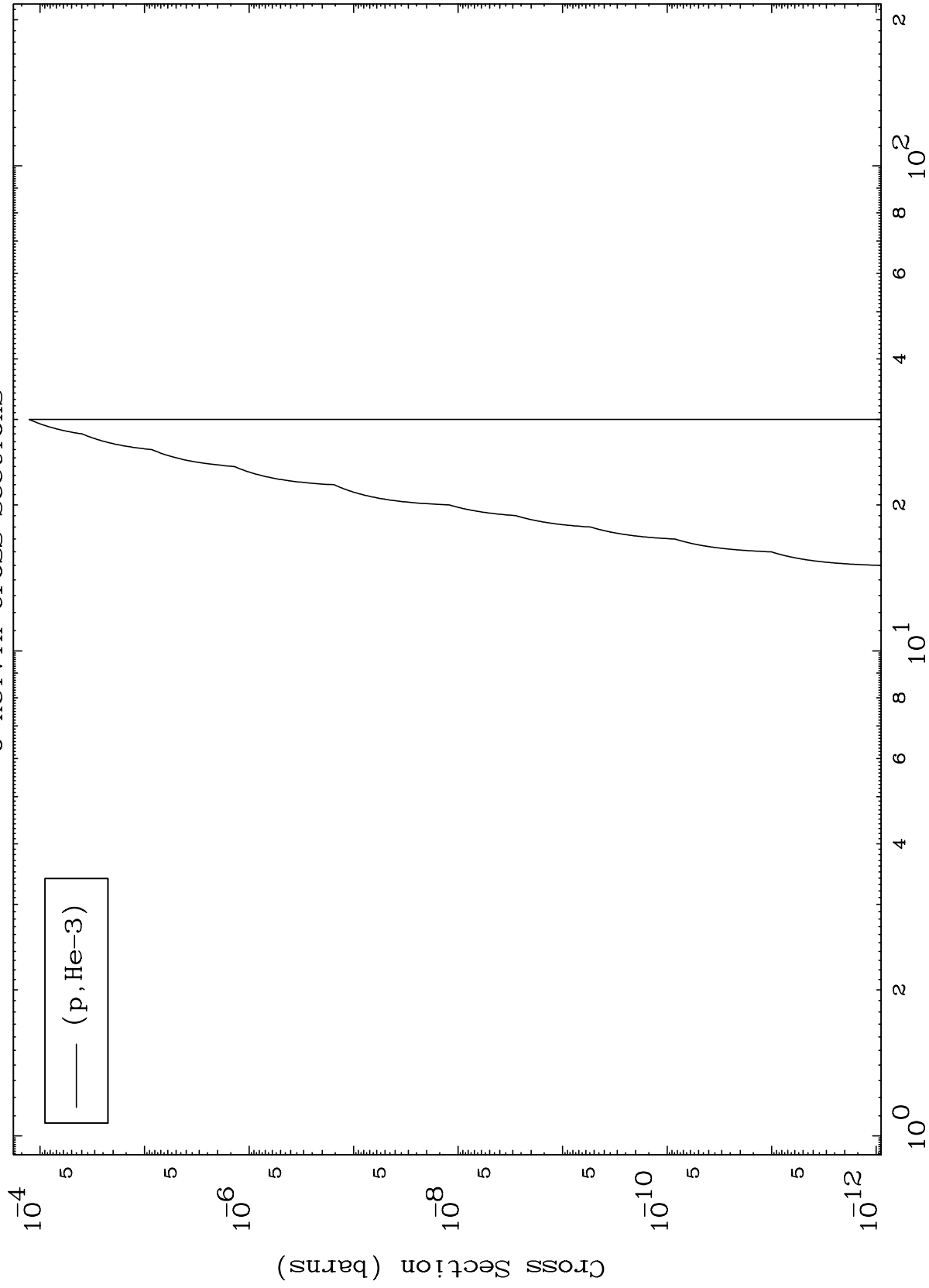
Incident Energy (MeV)

105-Db-266

MAT 566

(p,He3) Levels  
0 Kelvin Cross Sections

105-Db-266



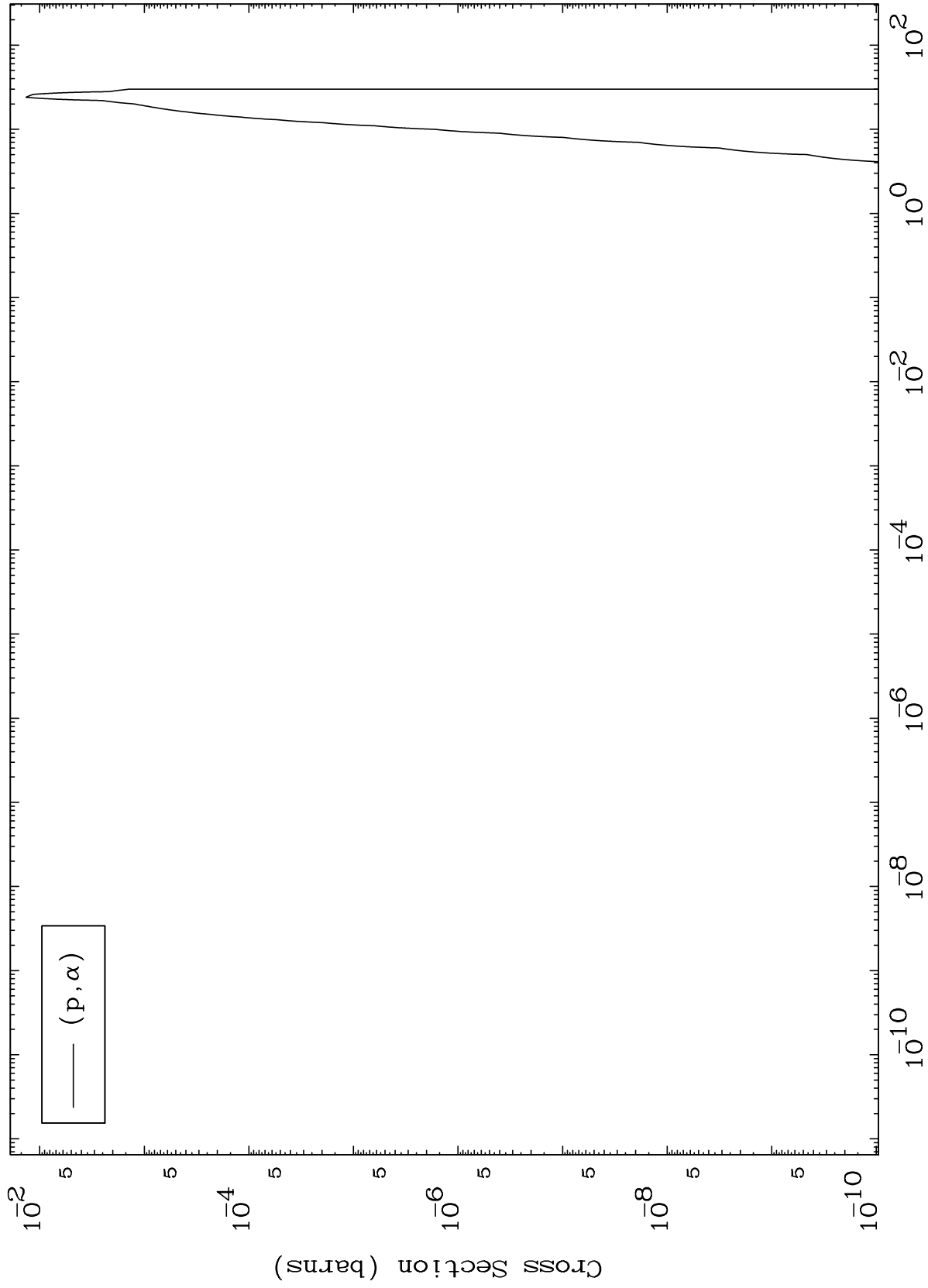
Incident Energy (MeV)

105-Db-266

MAT 566

(p,α) Levels  
0 Kelvin Cross Sections

105-Db-266



11

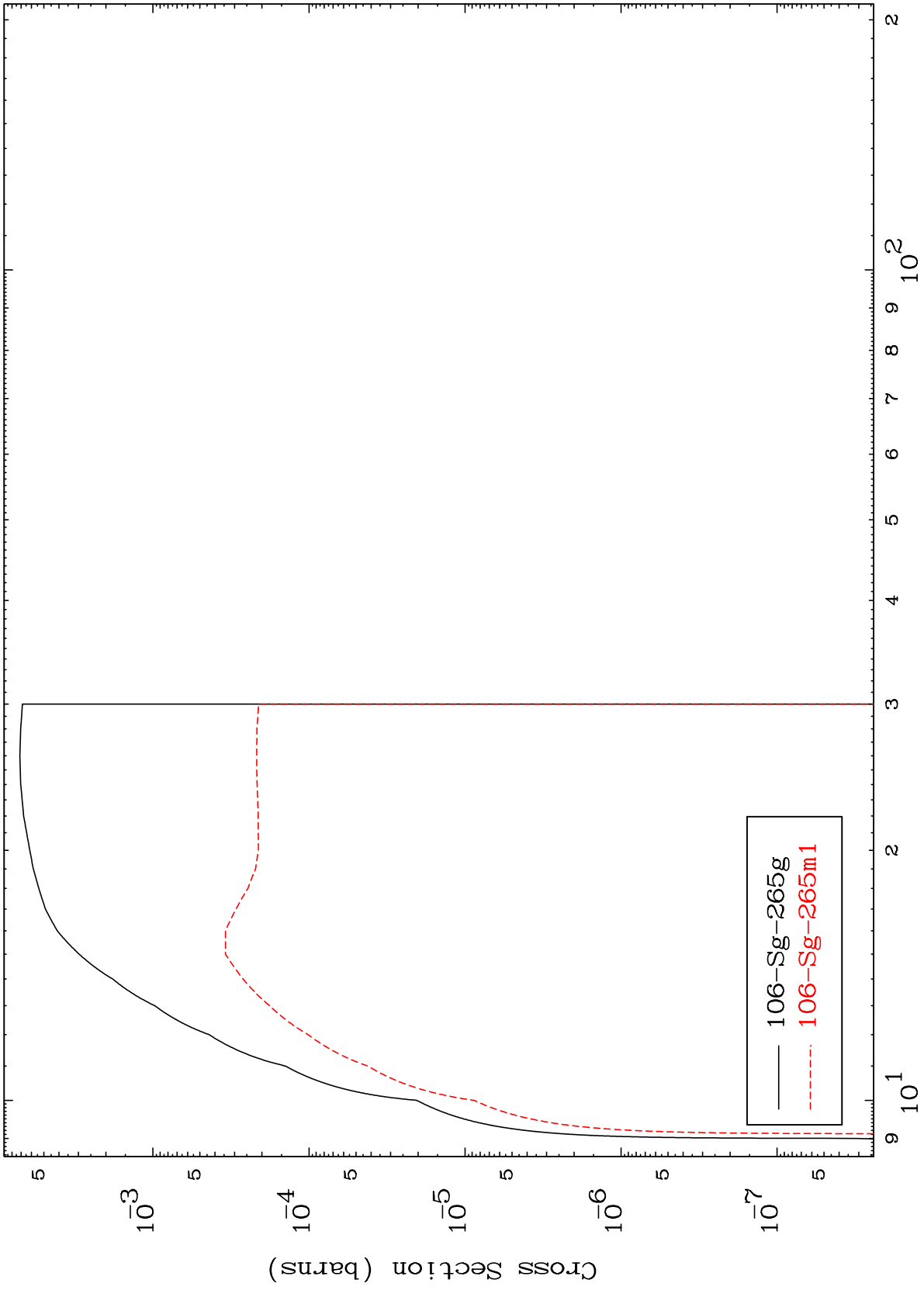
Incident Energy (MeV)

105-Db-266

MAT 566

105-Db-266

(p,2n)  
Radionuclide Production Cross Section



12

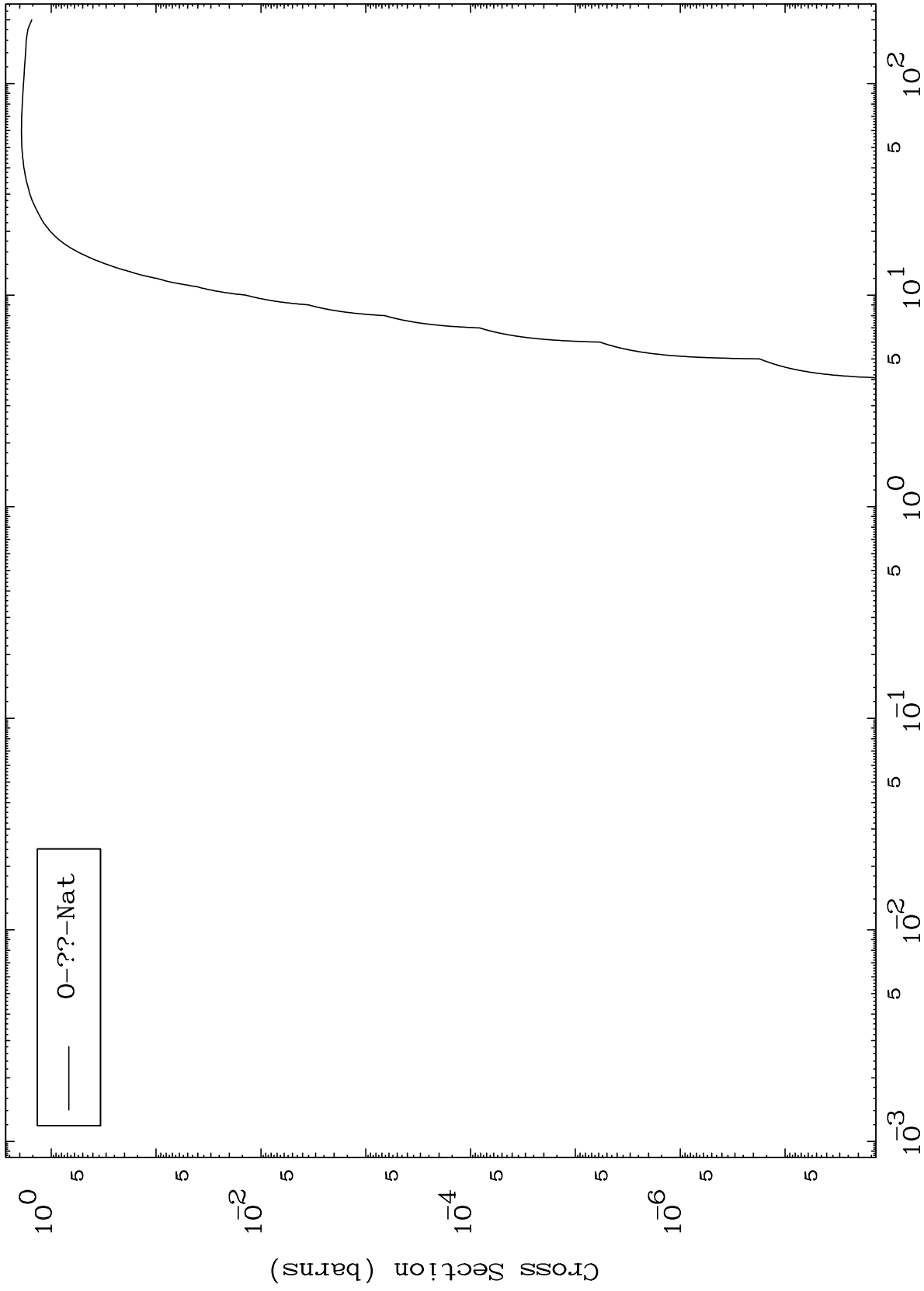
Incident Energy (MeV)

105-Db-266

MAT 566

105-Db-266

Proton Fission  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

105-Db-266

MAT 566

(p,2n)  $\alpha$

105-Db-266

Radionuclide Production Cross Section

