

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

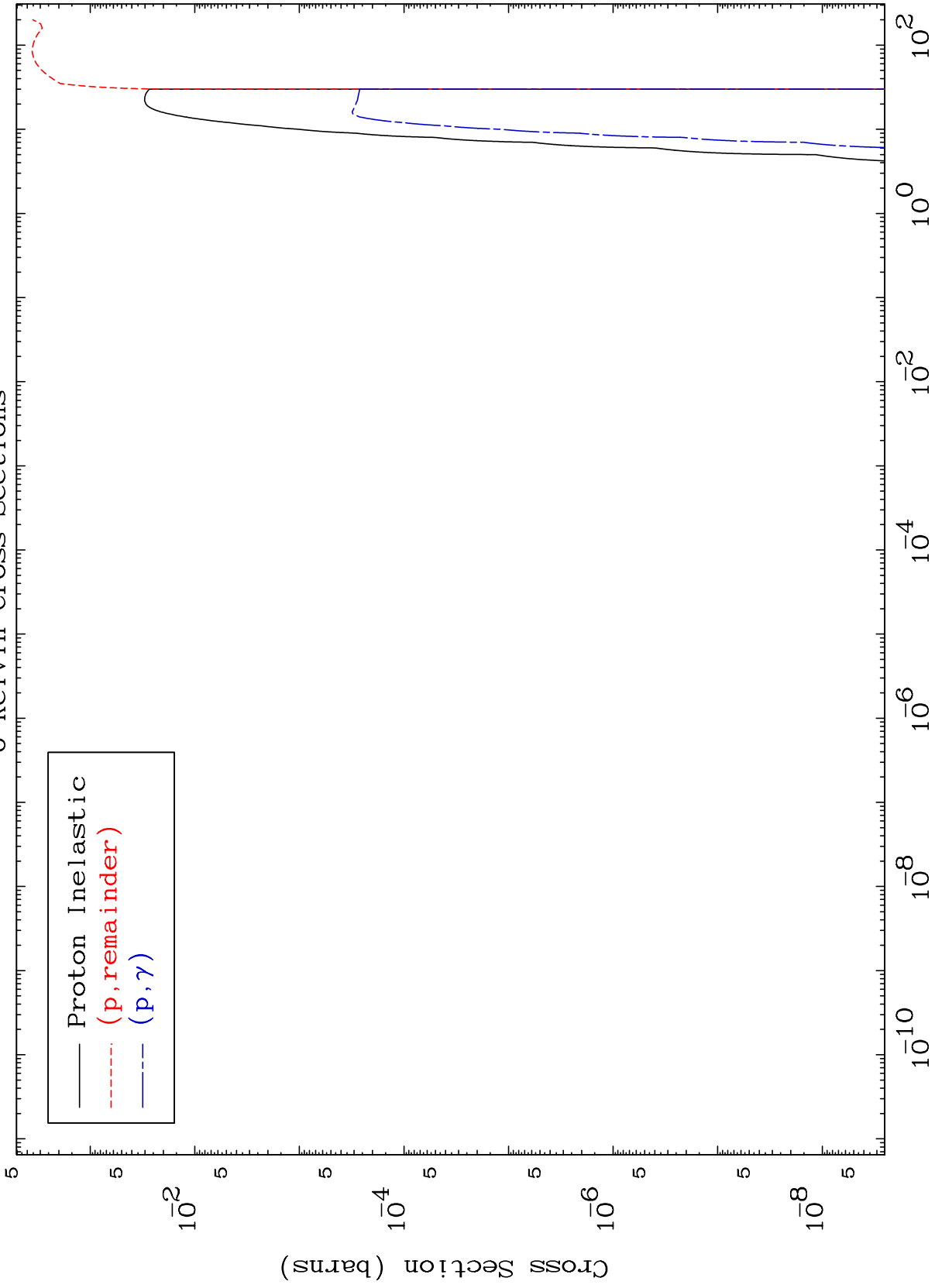
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 565

Proton Major  
0 Kelvin Cross Sections

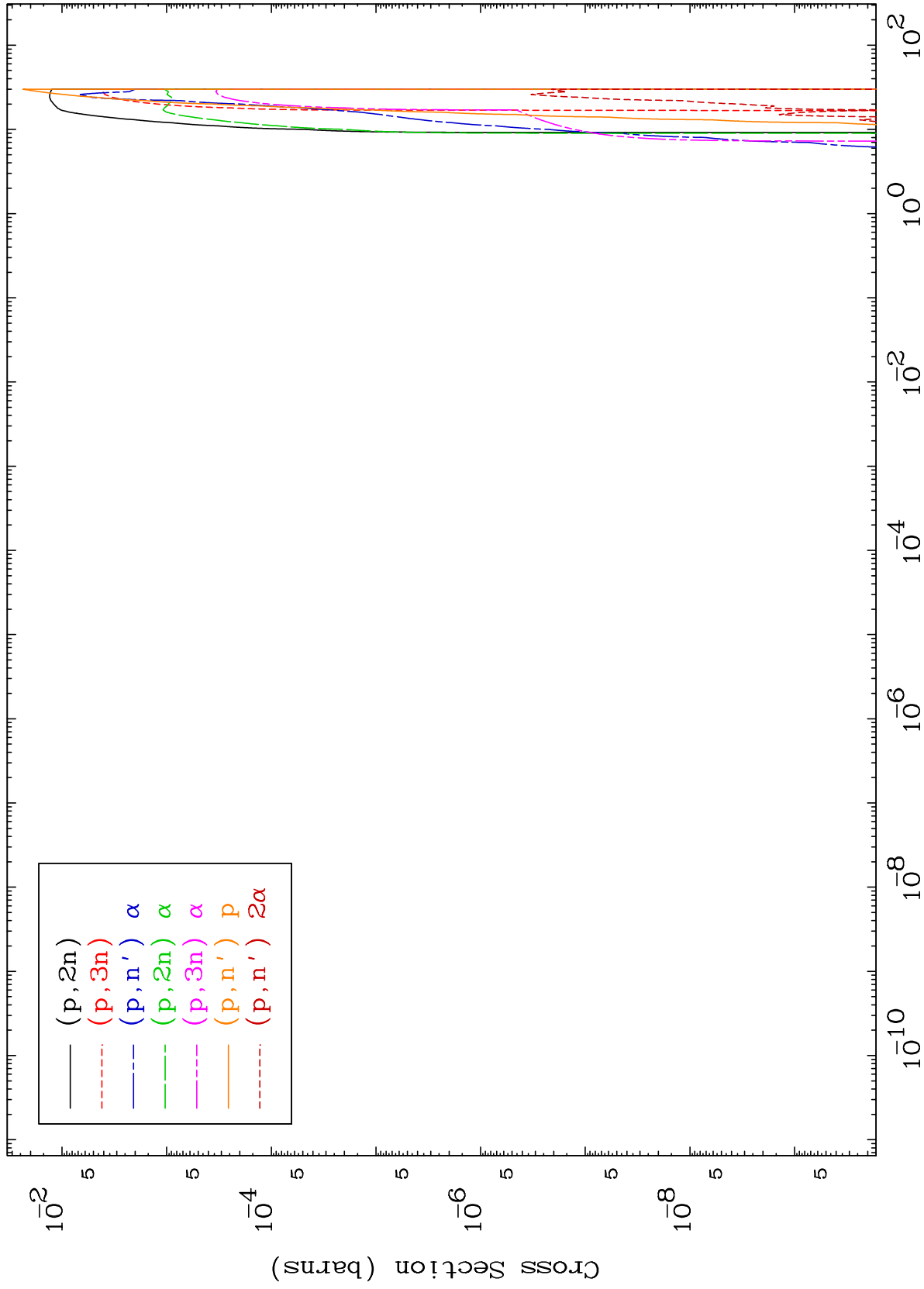
105-Db-265



MAT 565

Proton Neutron Production  
0 Kelvin Cross Sections

105-Db-265



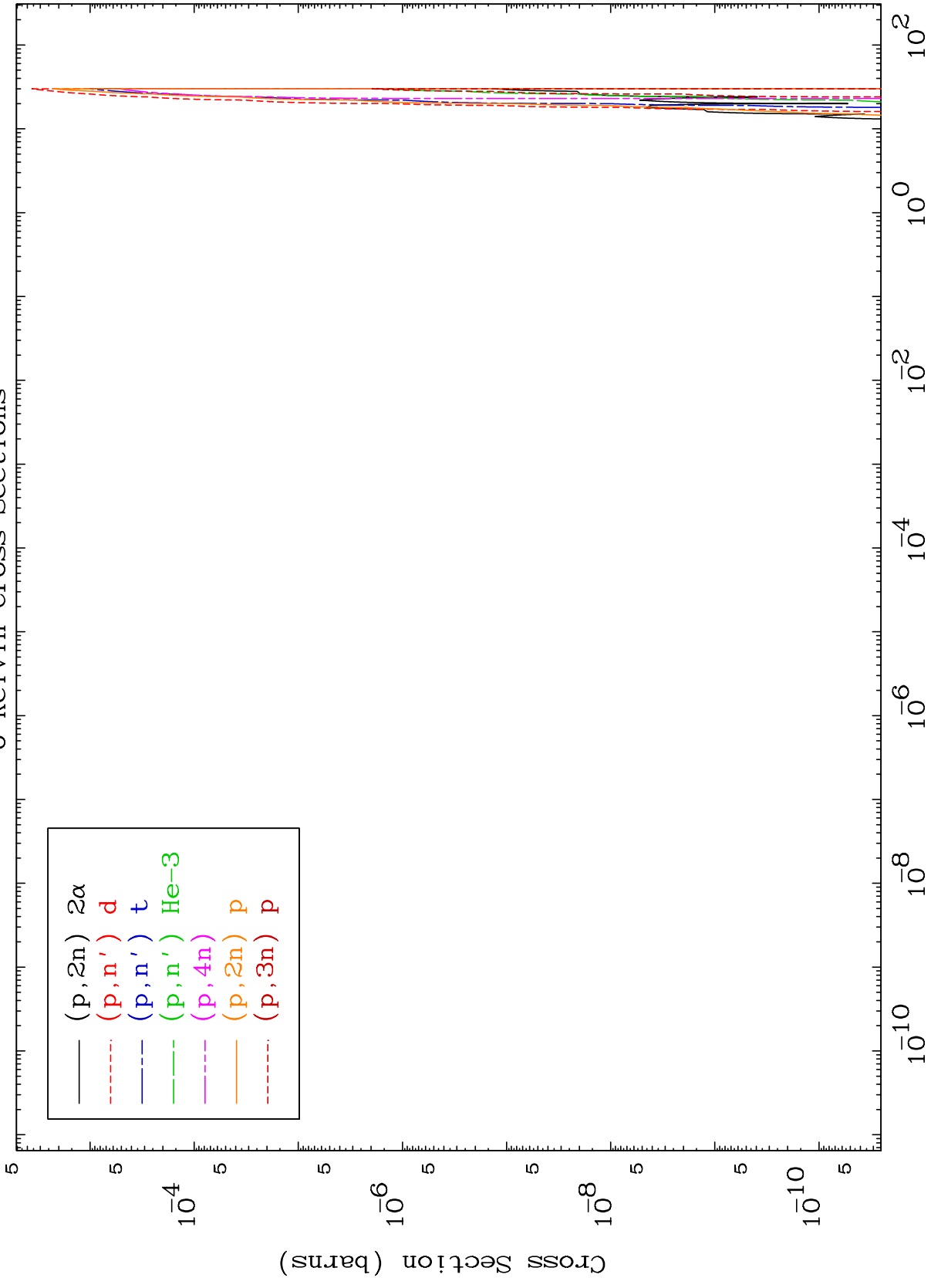
2

105-Db-265

MAT 565

Proton Neutron Production  
0 Kelvin Cross Sections

105-Db-265

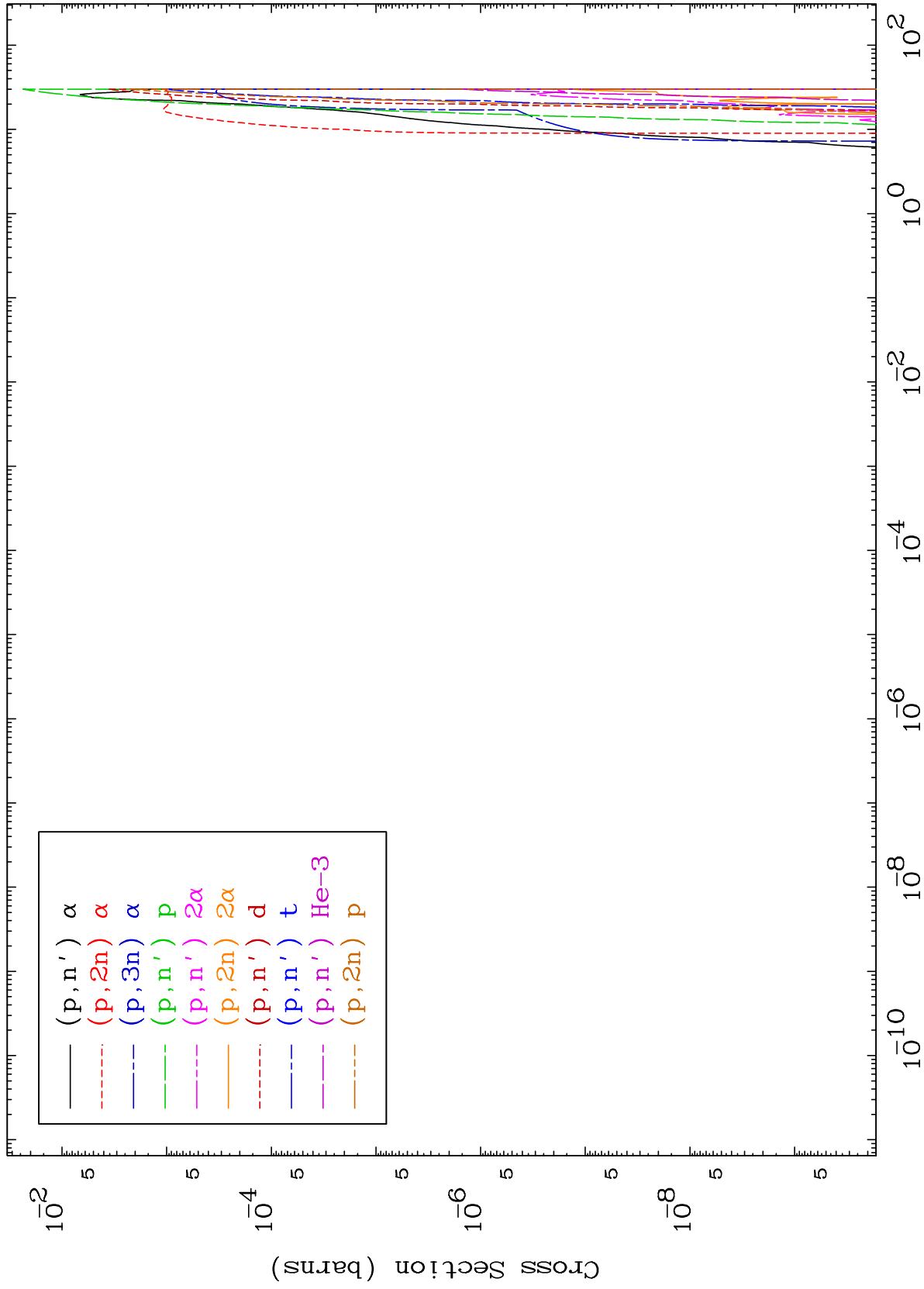


105-Db-265

MAT 565

Proton Charged Particle  
0 Kelvin Cross Sections

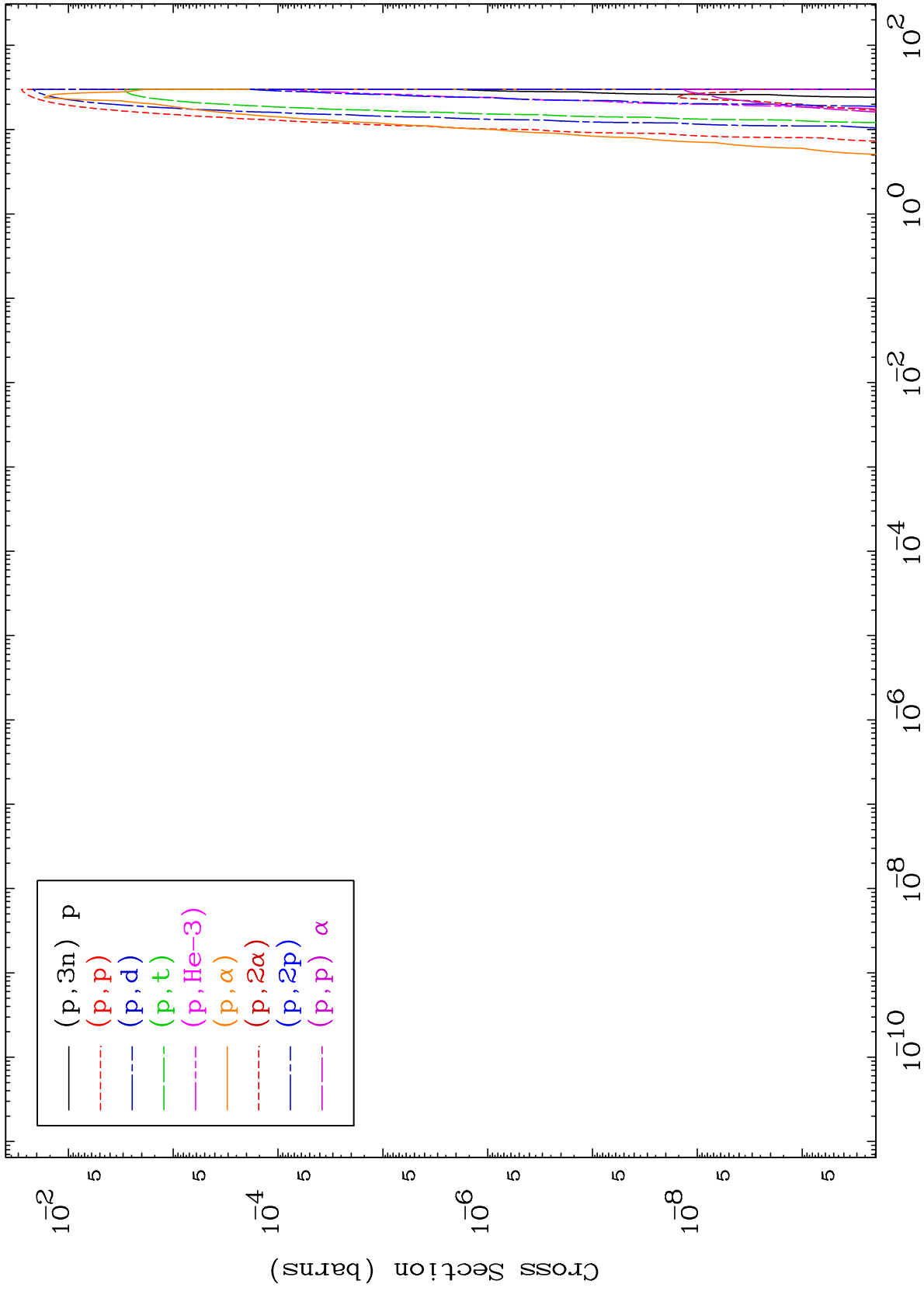
105-Db-265



MAT 565

Proton Charged Particle  
0 Kelvin Cross Sections

105-Db-265



5

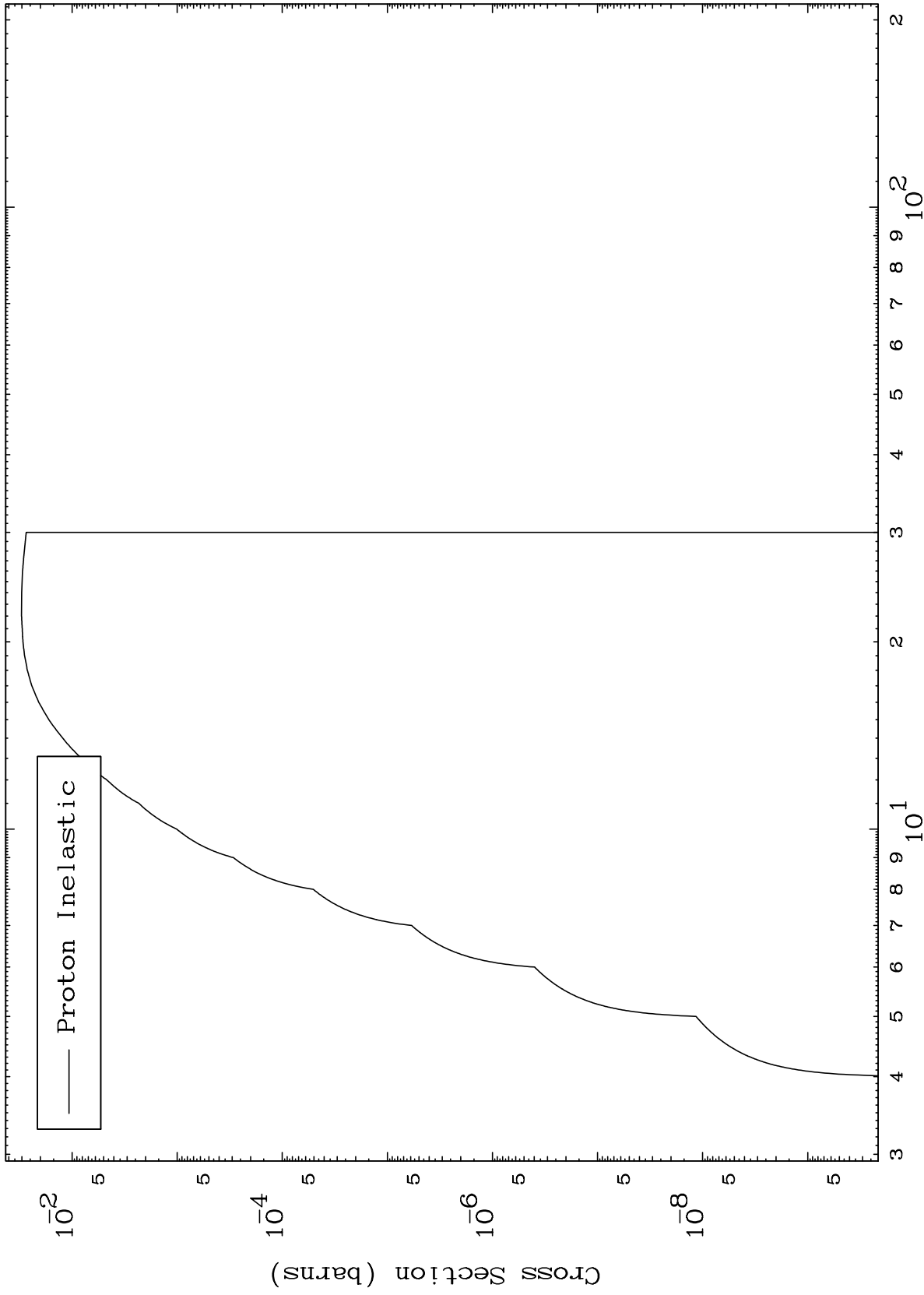
Incident Energy (MeV)

105-Db-265

MAT 565

(p,n') Level  
0 Kelvin Cross Sections

105-Db-265



6

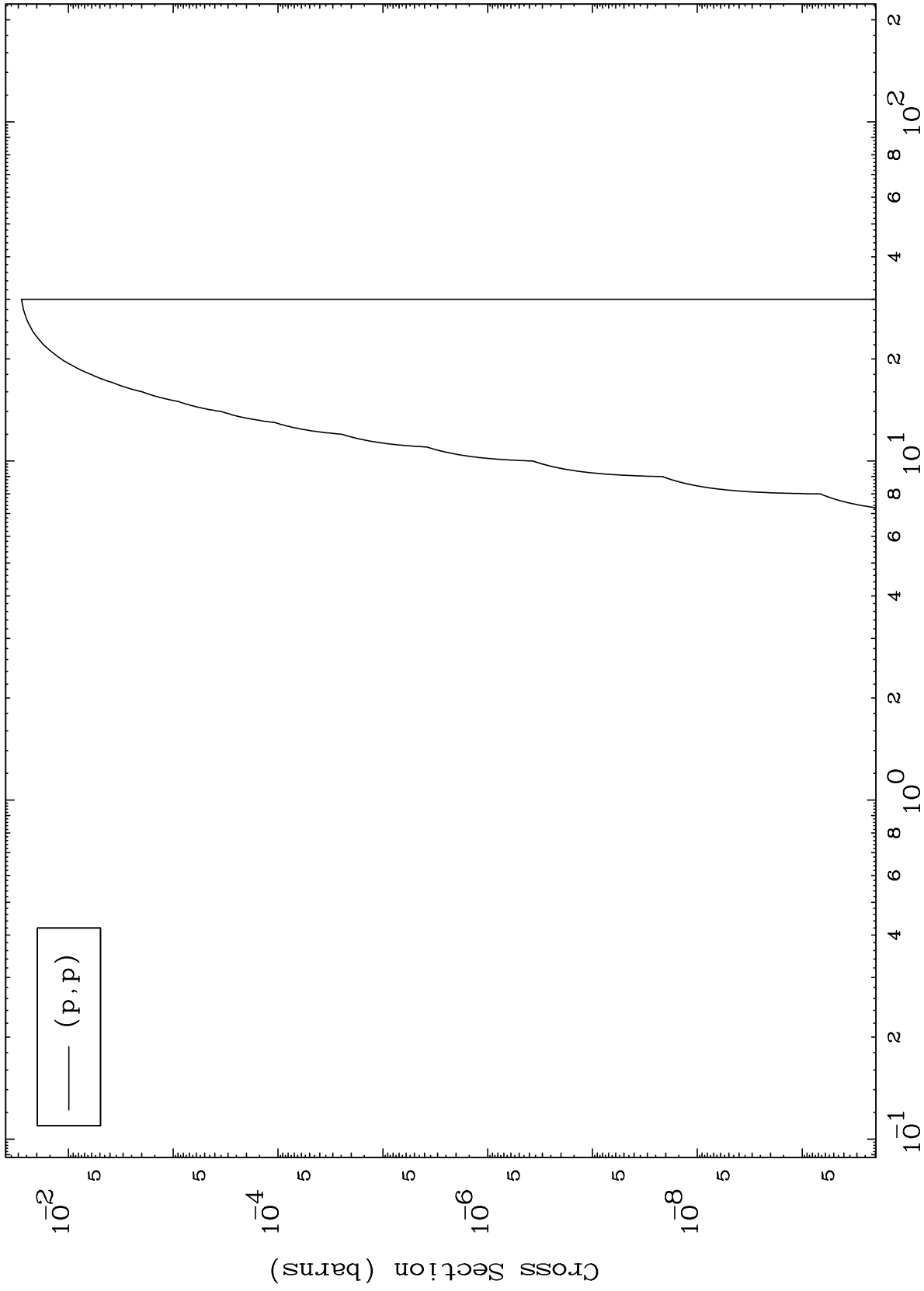
Incident Energy (MeV)

105-Db-265

MAT 565

(p,p) Levels  
0 Kelvin Cross Sections

105-Db-265



105-Db-265

Incident Energy (MeV)

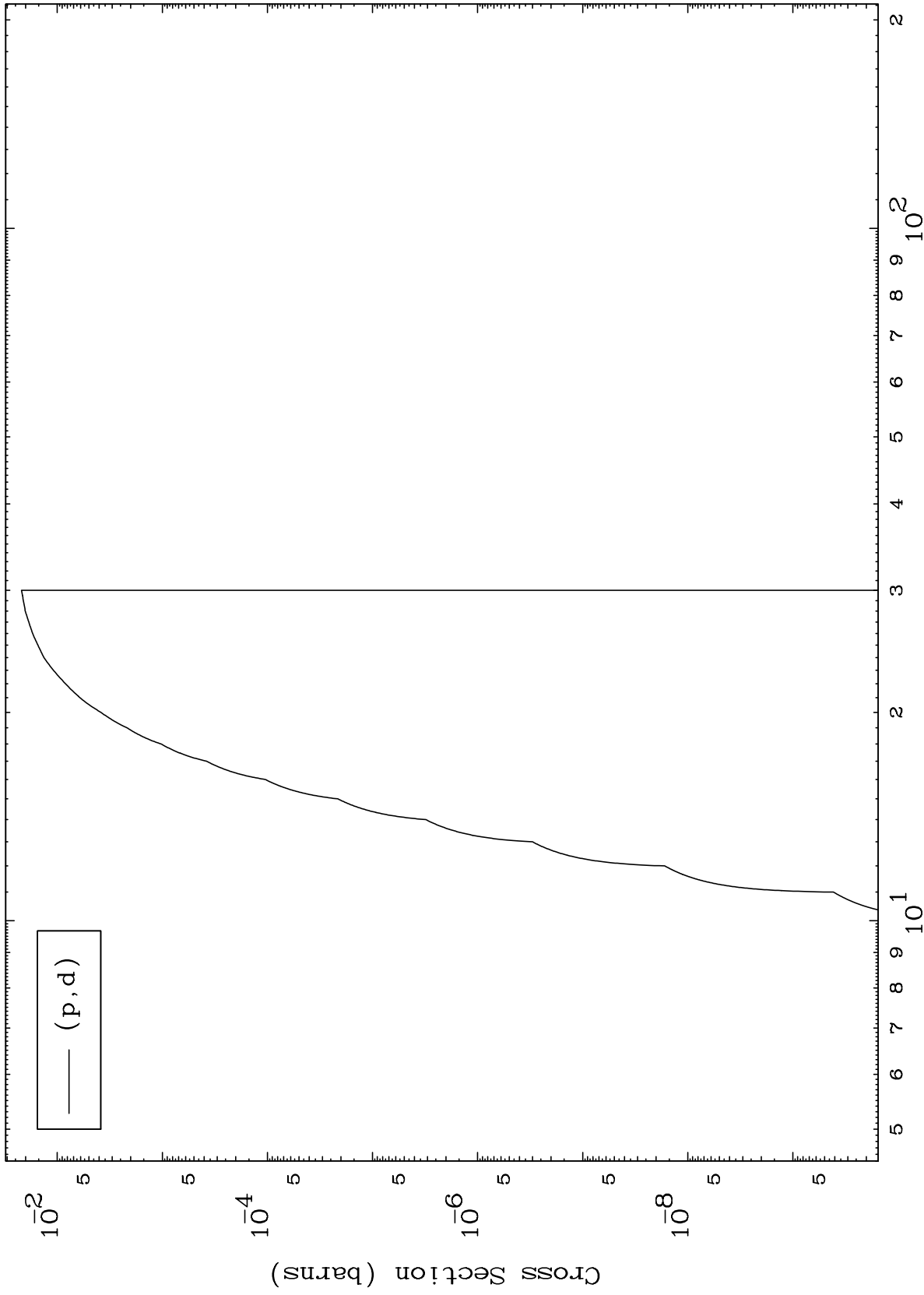
7



MAT 565

(p,d) Levels  
0 Kelvin Cross Sections

105-Db-265



8

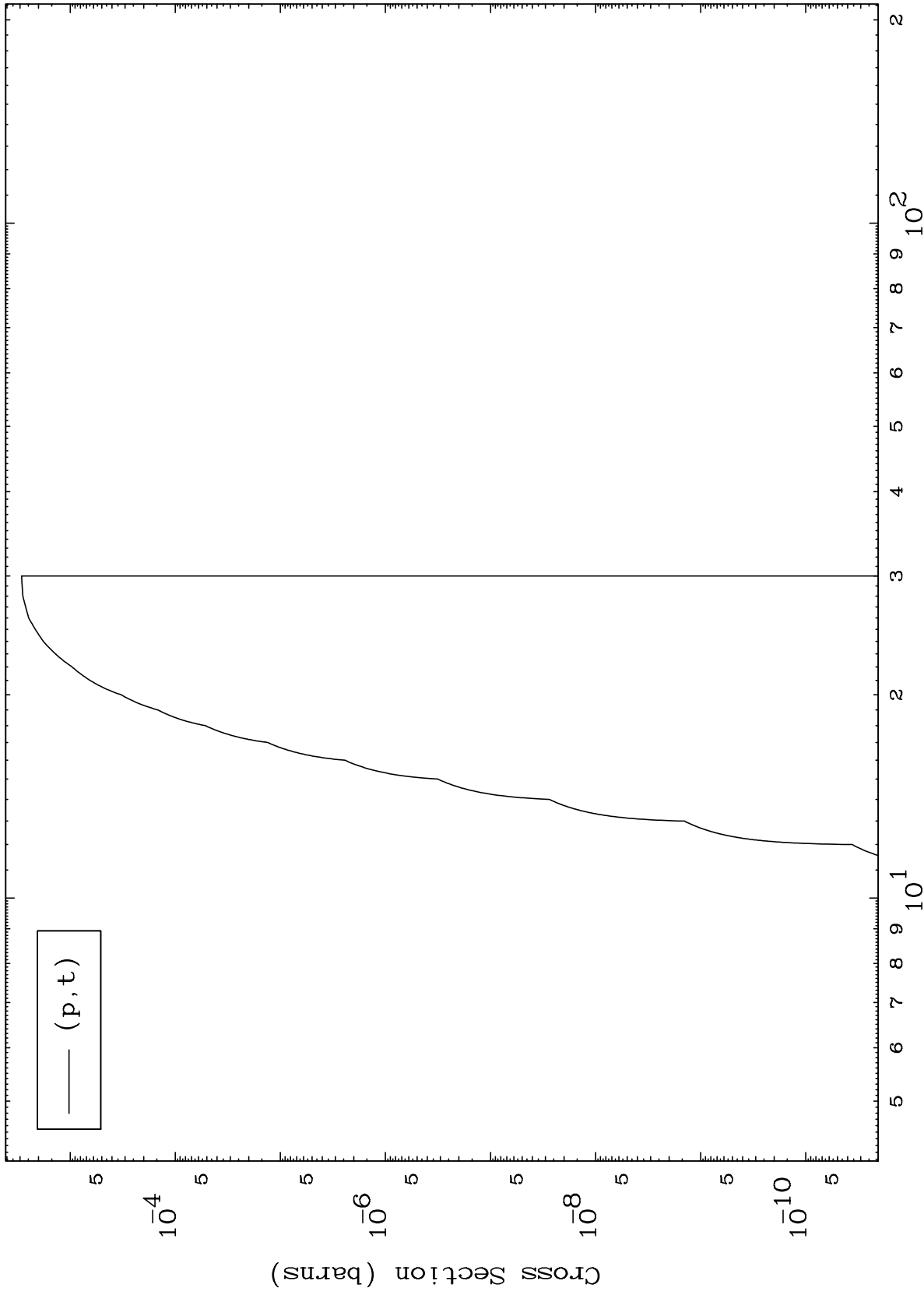
Incident Energy (MeV)

105-Db-265

MAT 565

(p,t) Levels  
0 Kelvin Cross Sections

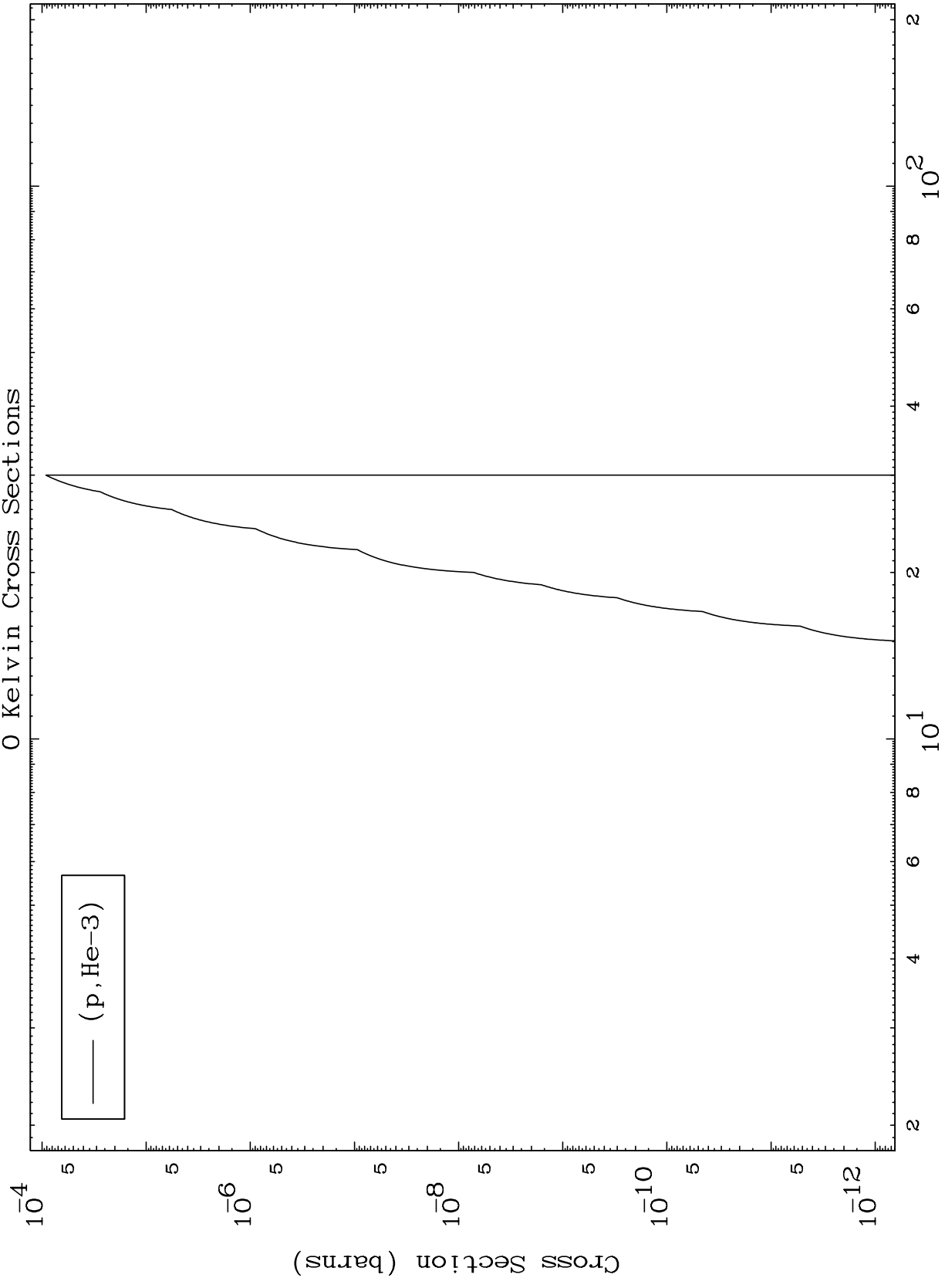
105-Db-265



MAT 565

(p,He3) Levels  
0 Kelvin Cross Sections

105-Db-265



10

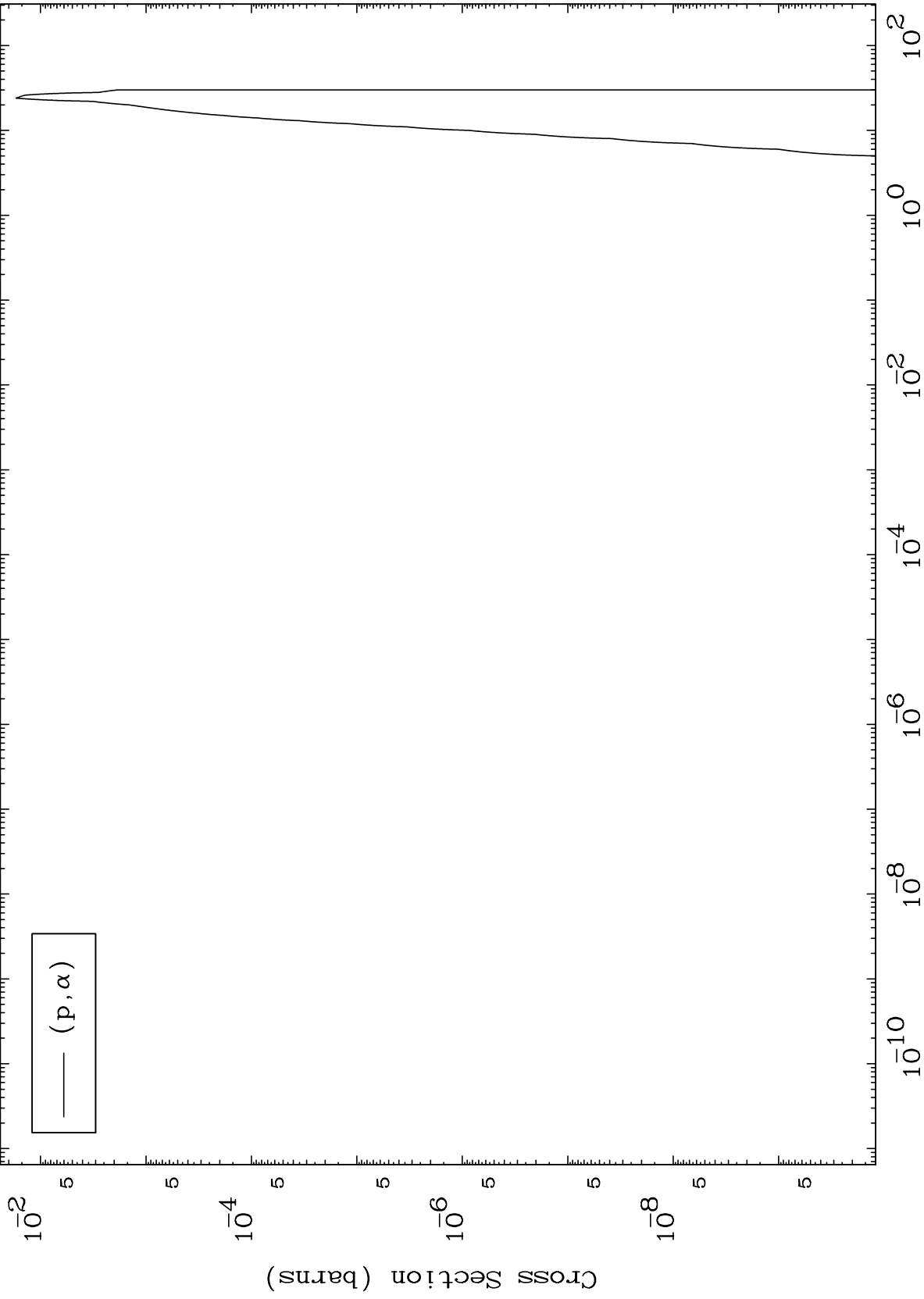
Incident Energy (MeV)

105-Db-265

MAT 565

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

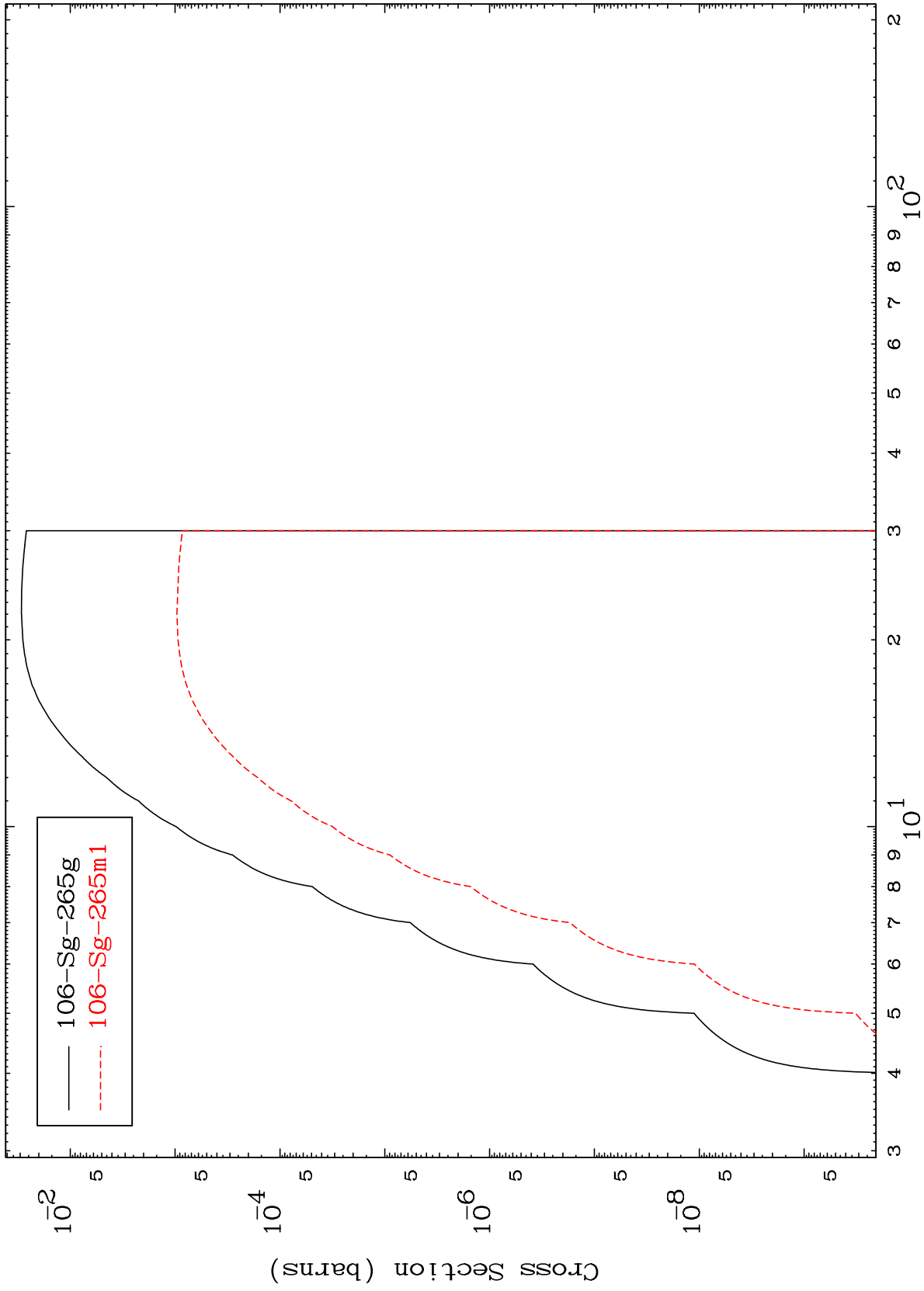
105-Db-265



MAT 565

# Proton Inelastic Radionuclide Production Cross Section

105-Db-265



12

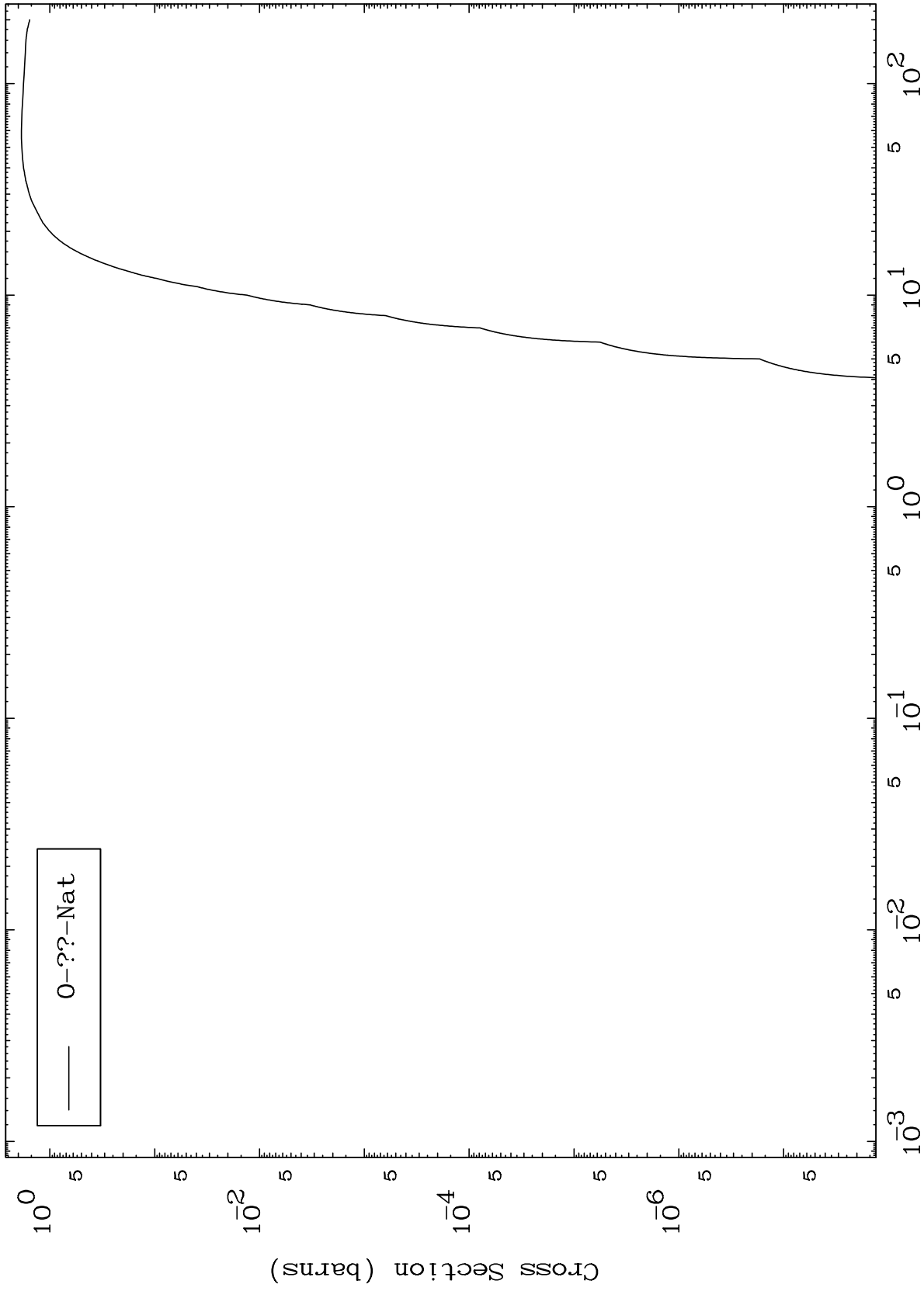
Incident Energy (MeV)

105-Db-265

MAT 565

105-Db-265

Proton Fission  
Radionuclide Production Cross Section



0-?-Nat

13

105-Db-265

MAT 565

(p,n')  $\alpha$

105-Db-265

Radionuclide Production Cross Section

