

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

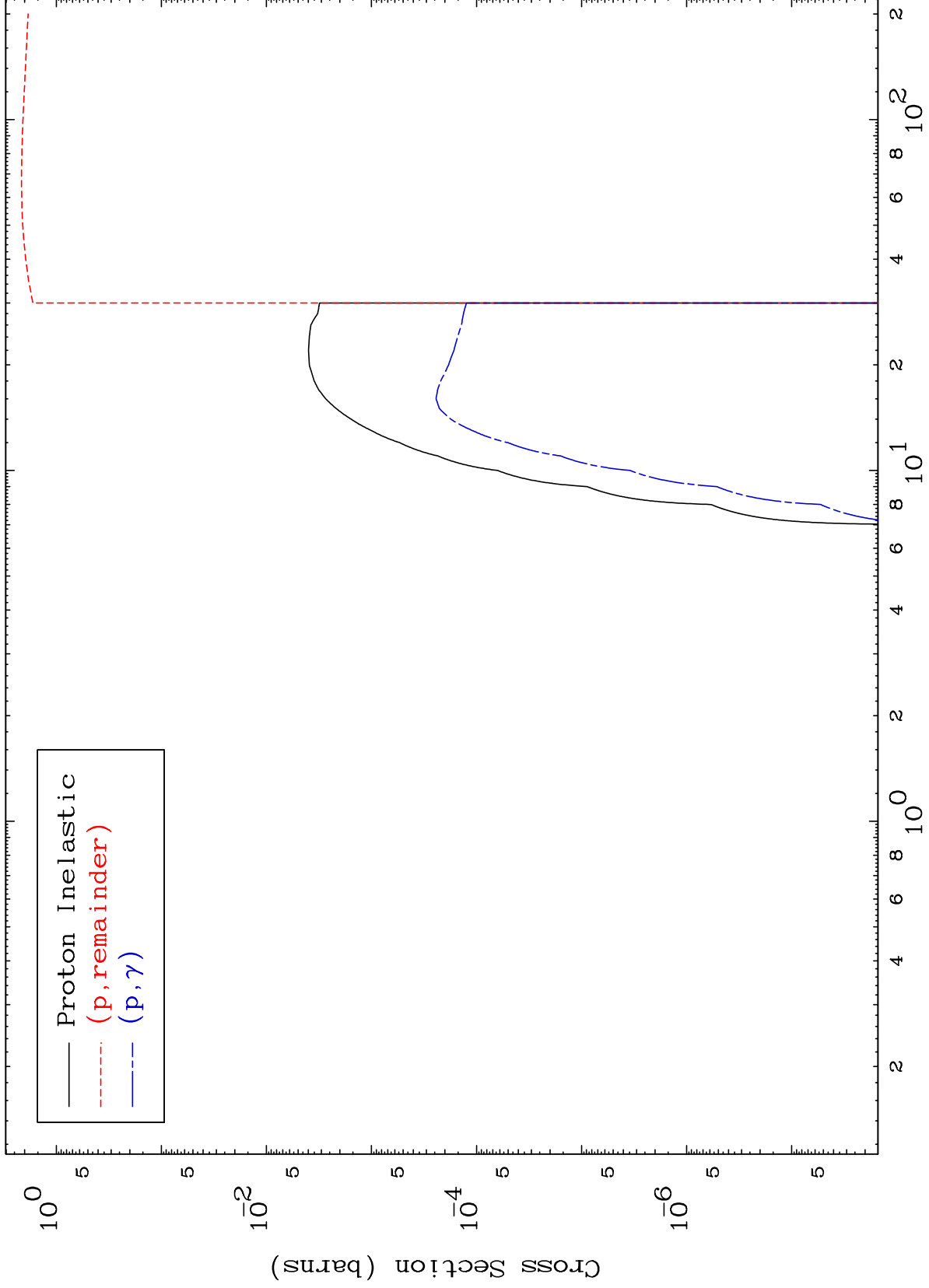
Press Mouse Button to Start

MAT 555

Proton Major

105-Db-255

0 Kelvin Cross Sections

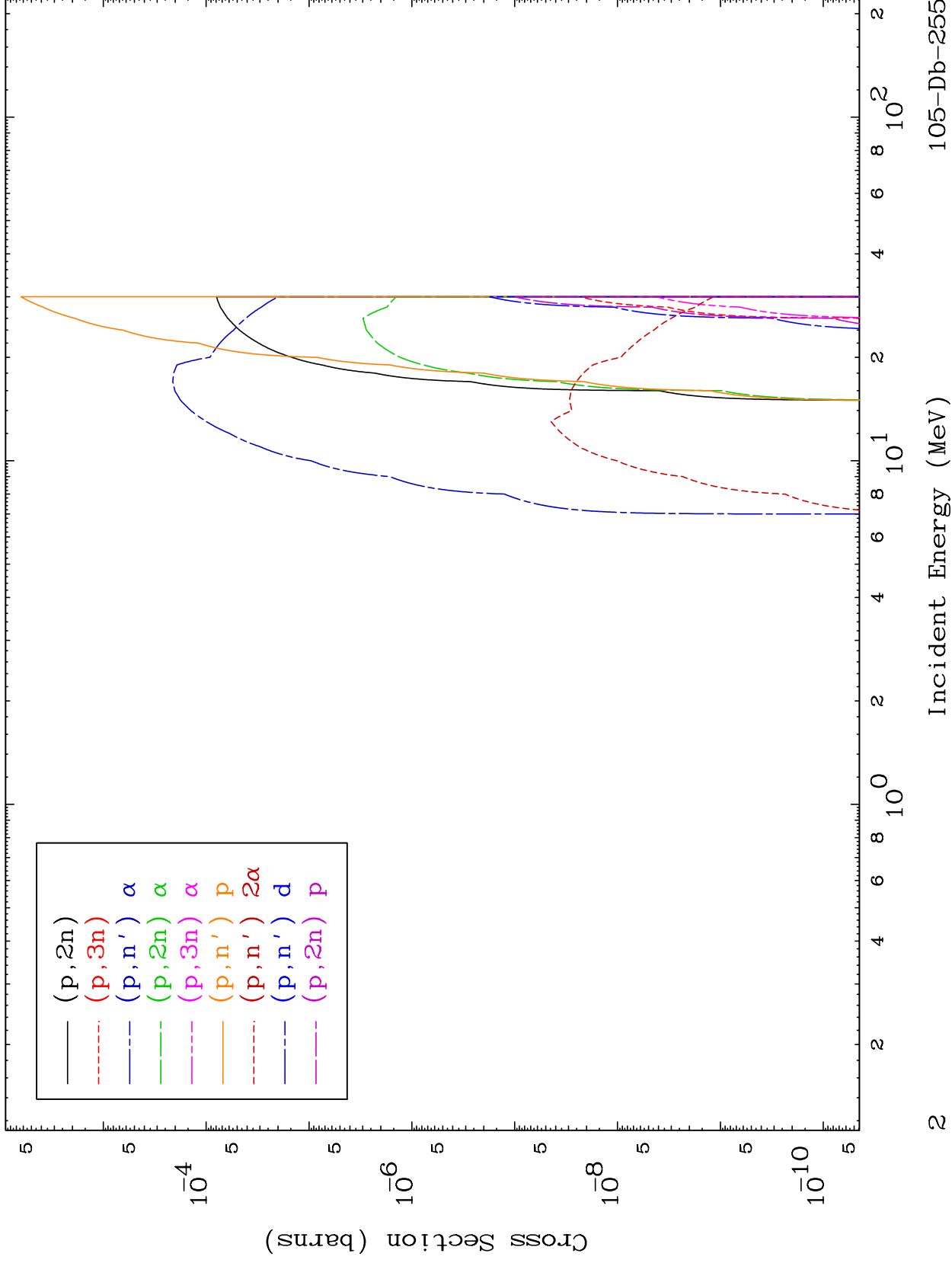


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 555

Proton Neutron Production
0 Kelvin Cross Sections

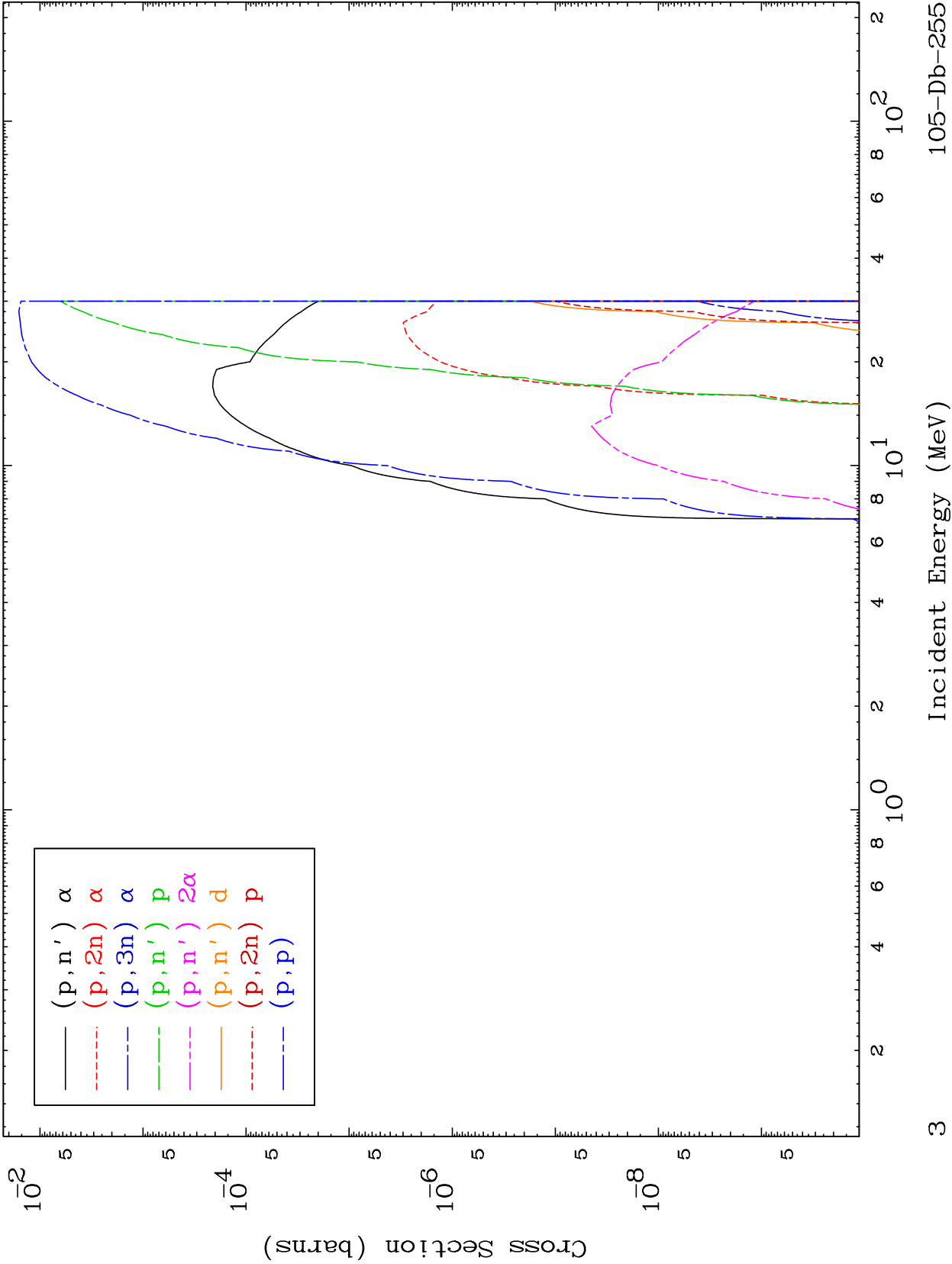
105-Db-255

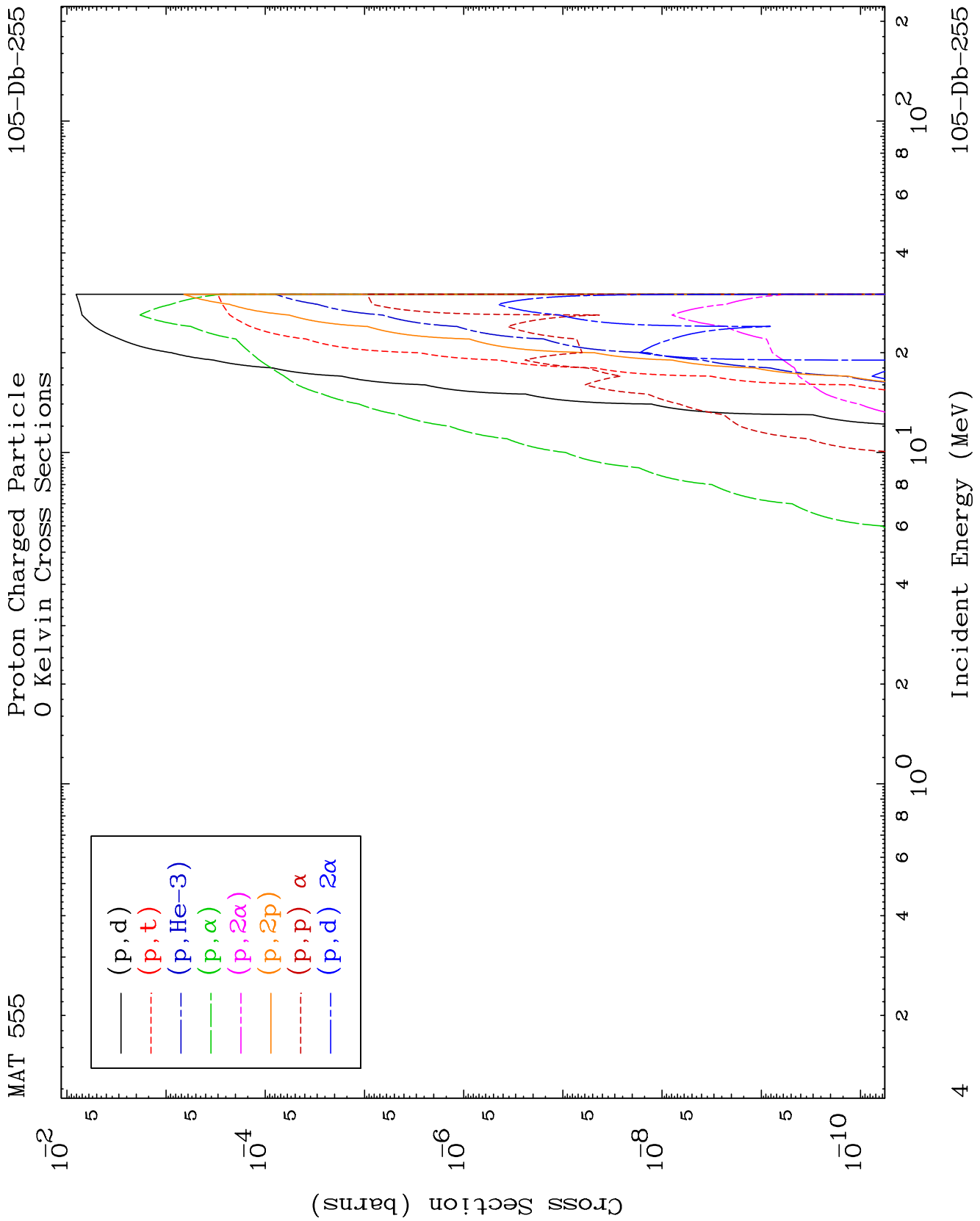


MAT 555

Proton Charged Particle
0 Kelvin Cross Sections

105-Db-255



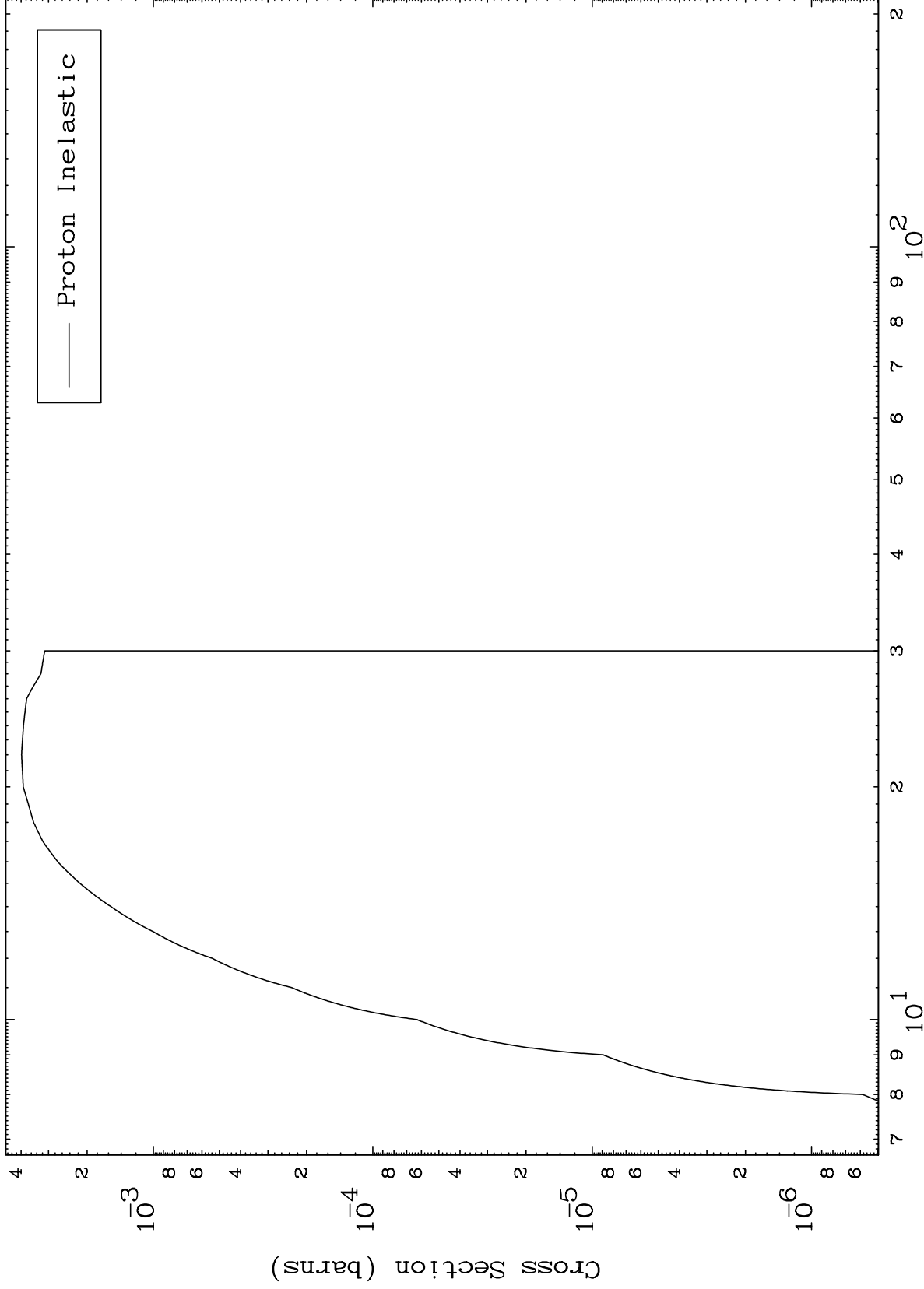


MAT 555

(p,n') Level

105-Db-255

0 Kelvin Cross Sections



5

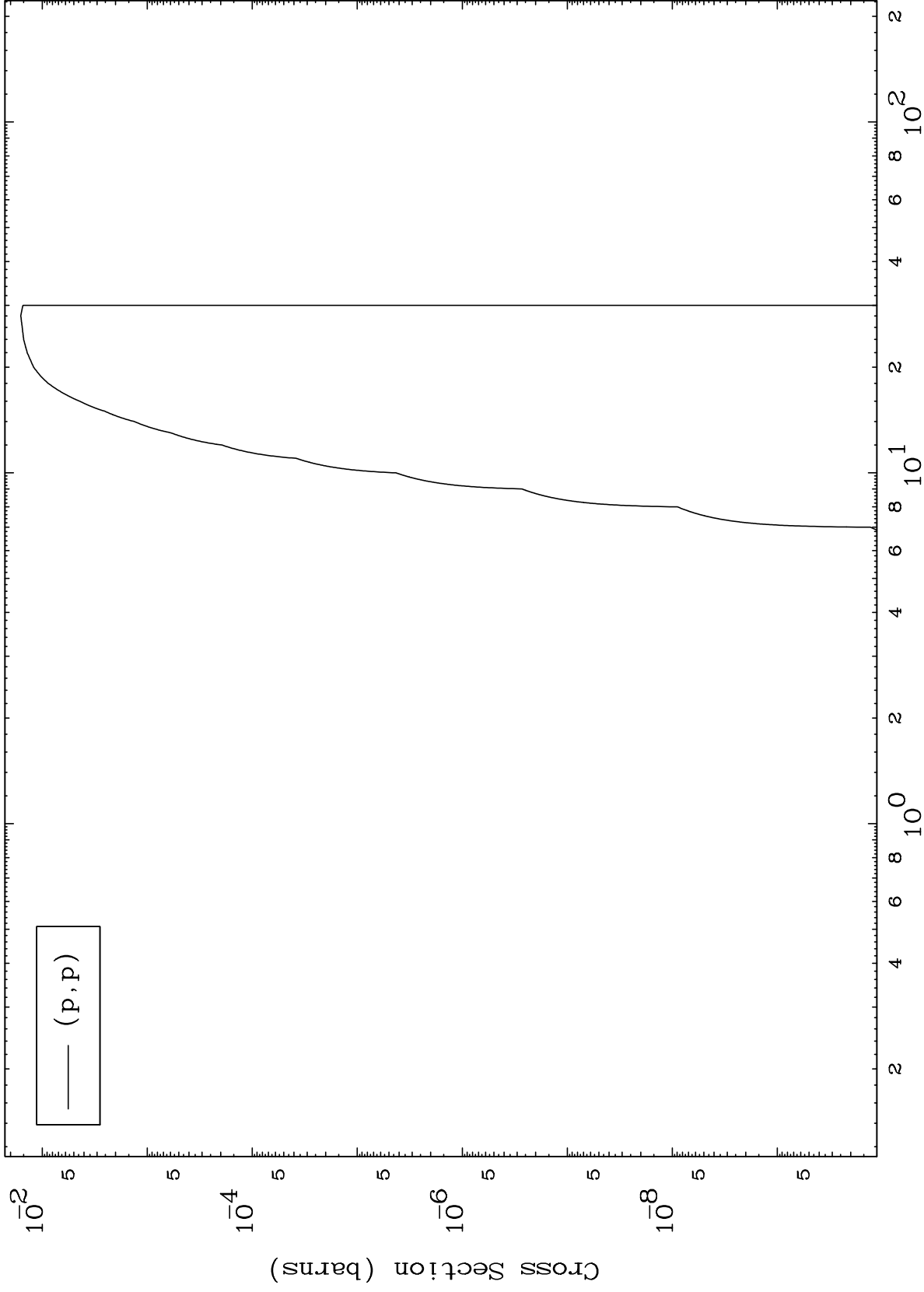
Incident Energy (MeV)

105-Db-255

MAT 555

(p,p) Levels
0 Kelvin Cross Sections

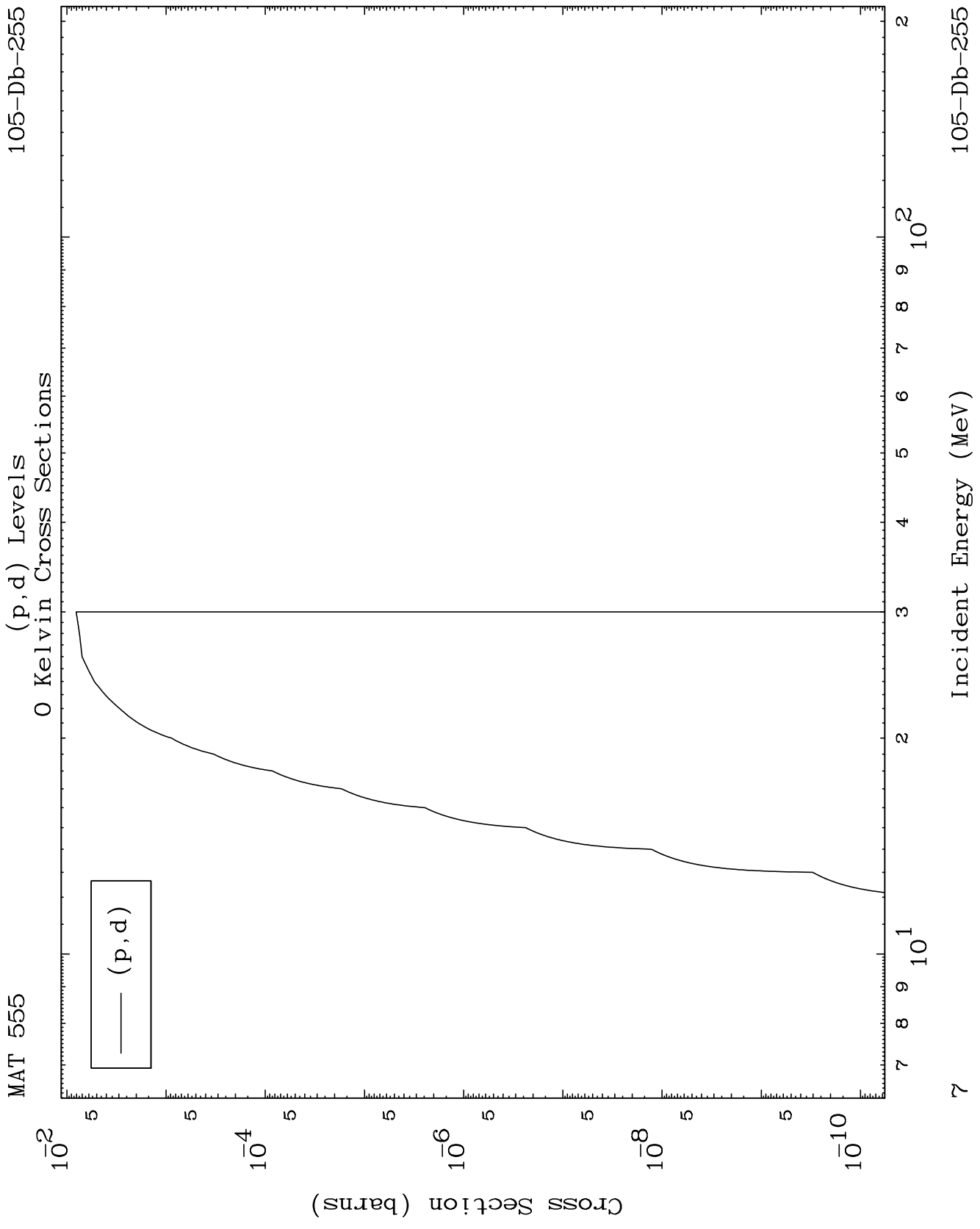
105-Db-255



6

Incident Energy (MeV)

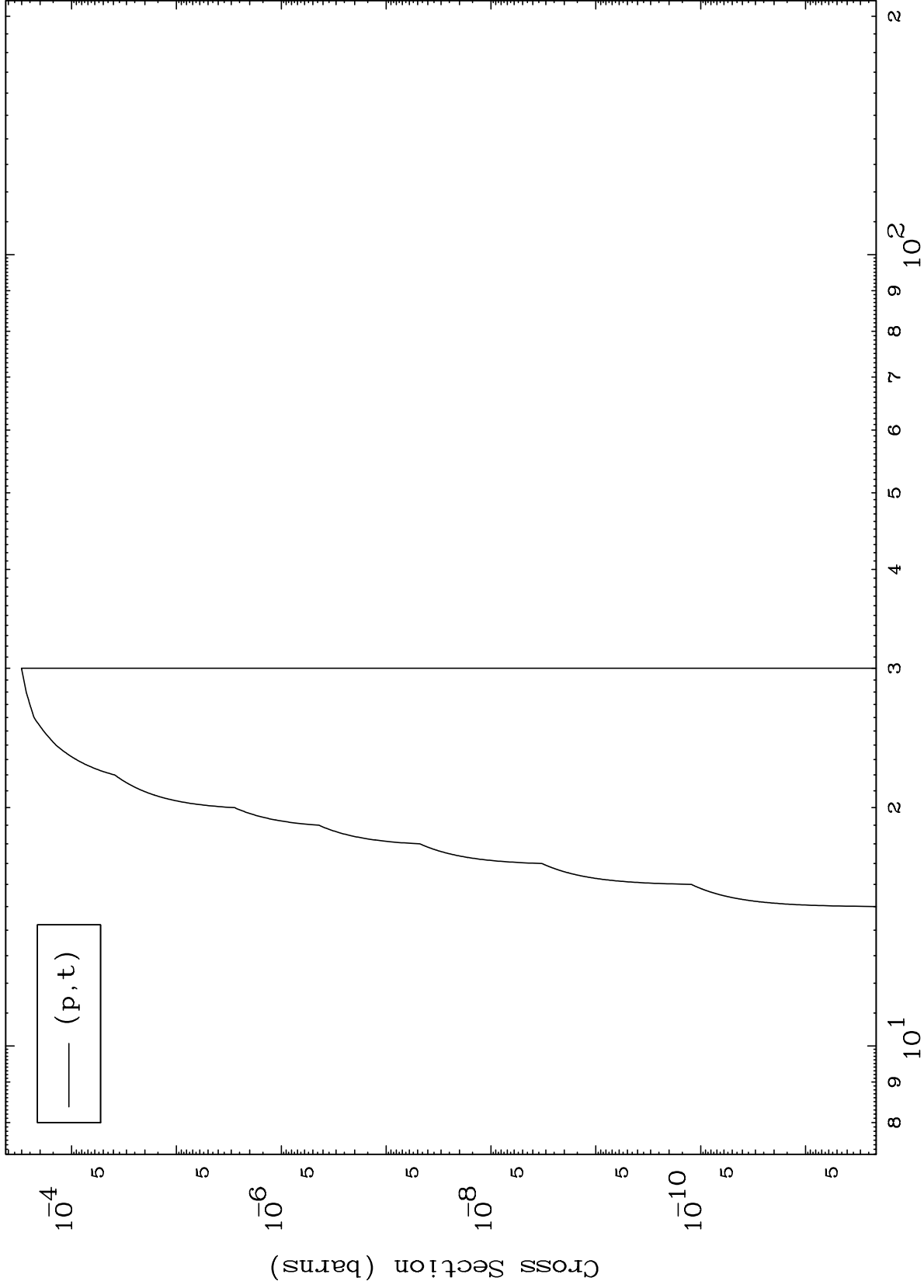
105-Db-255



MAT 555

(p,t) Levels
0 Kelvin Cross Sections

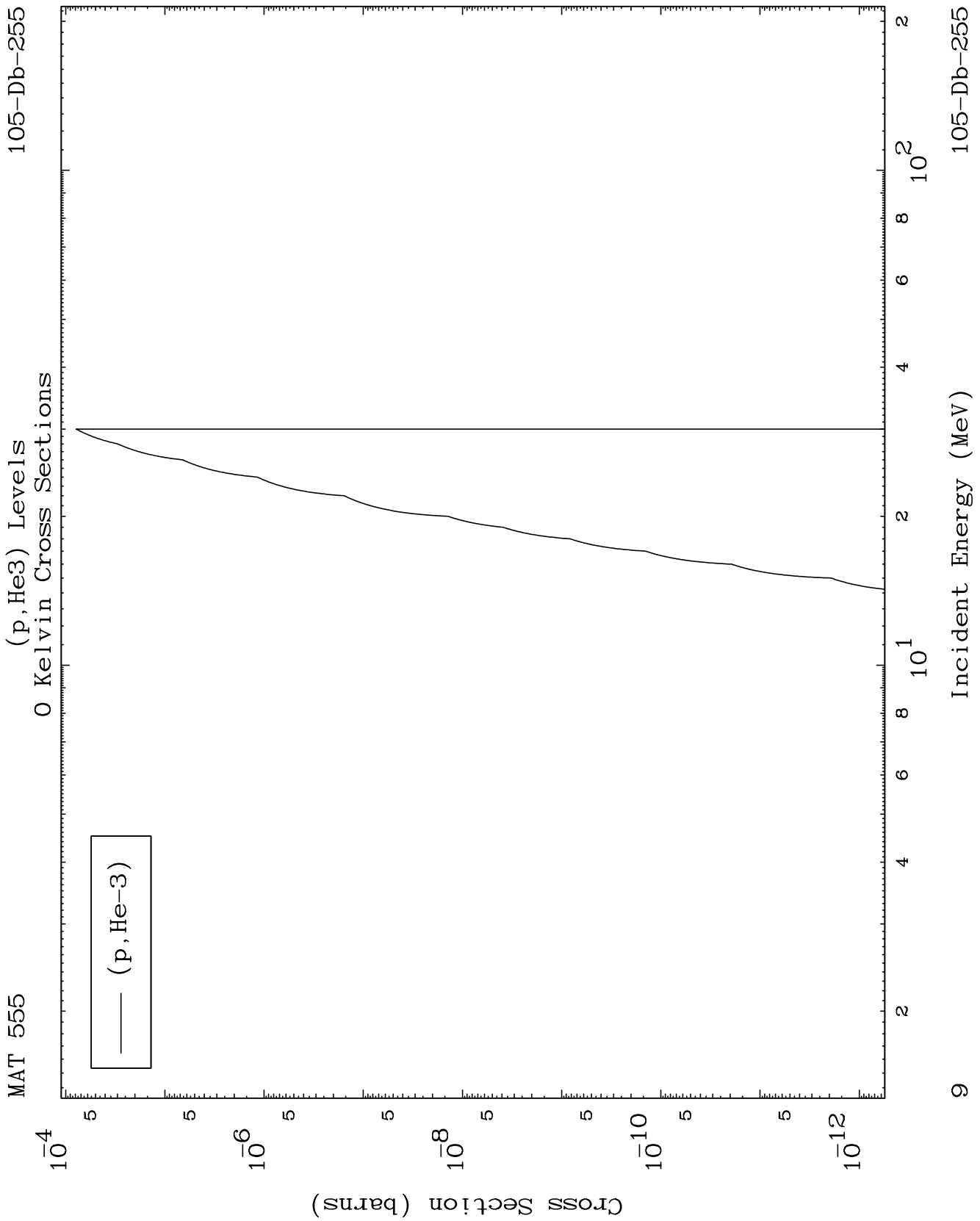
105-Db-255



8

Incident Energy (MeV)

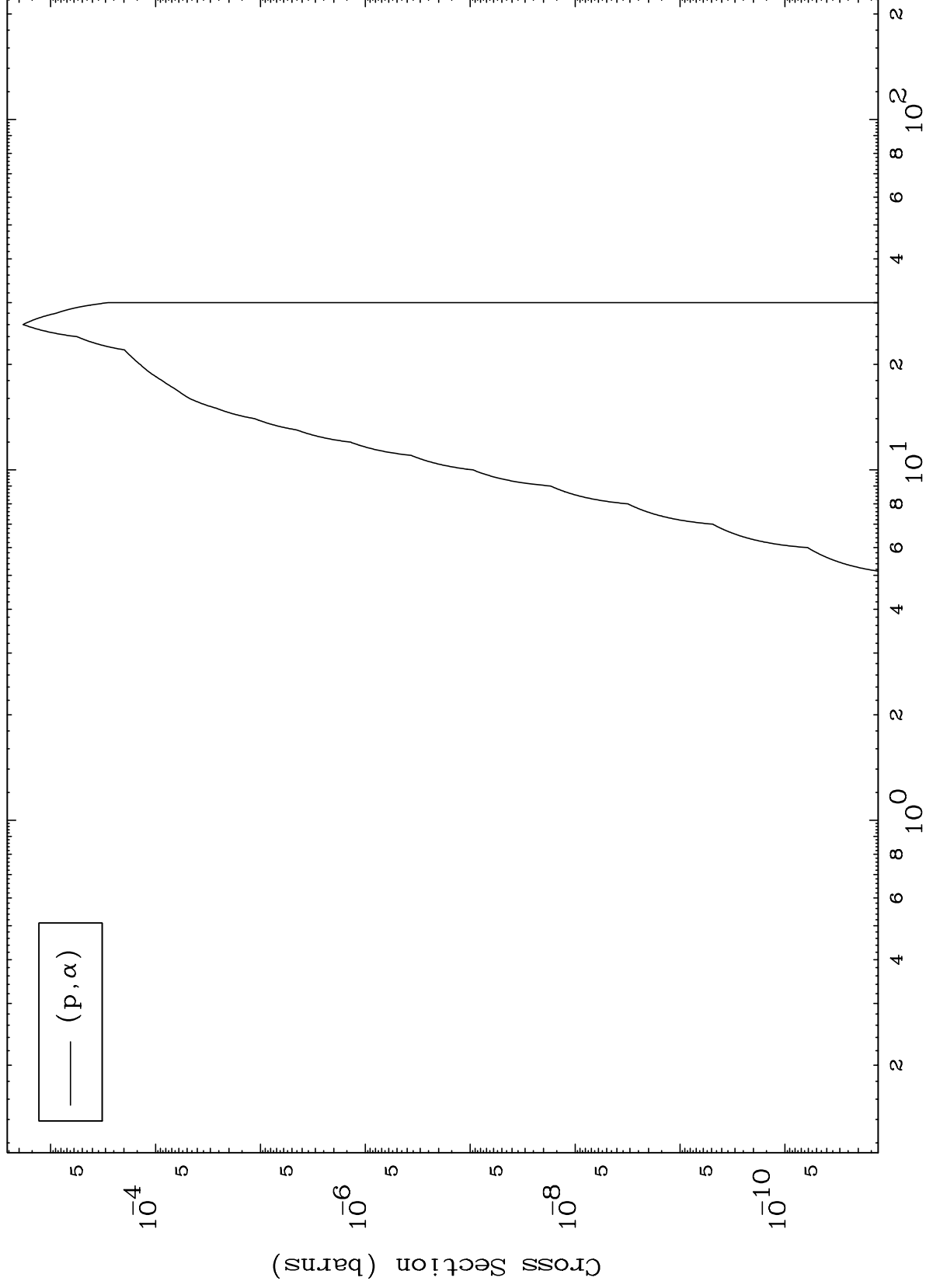
105-Db-255



MAT 555

105-Db-255

(p, α) Levels
0 Kelvin Cross Sections



10

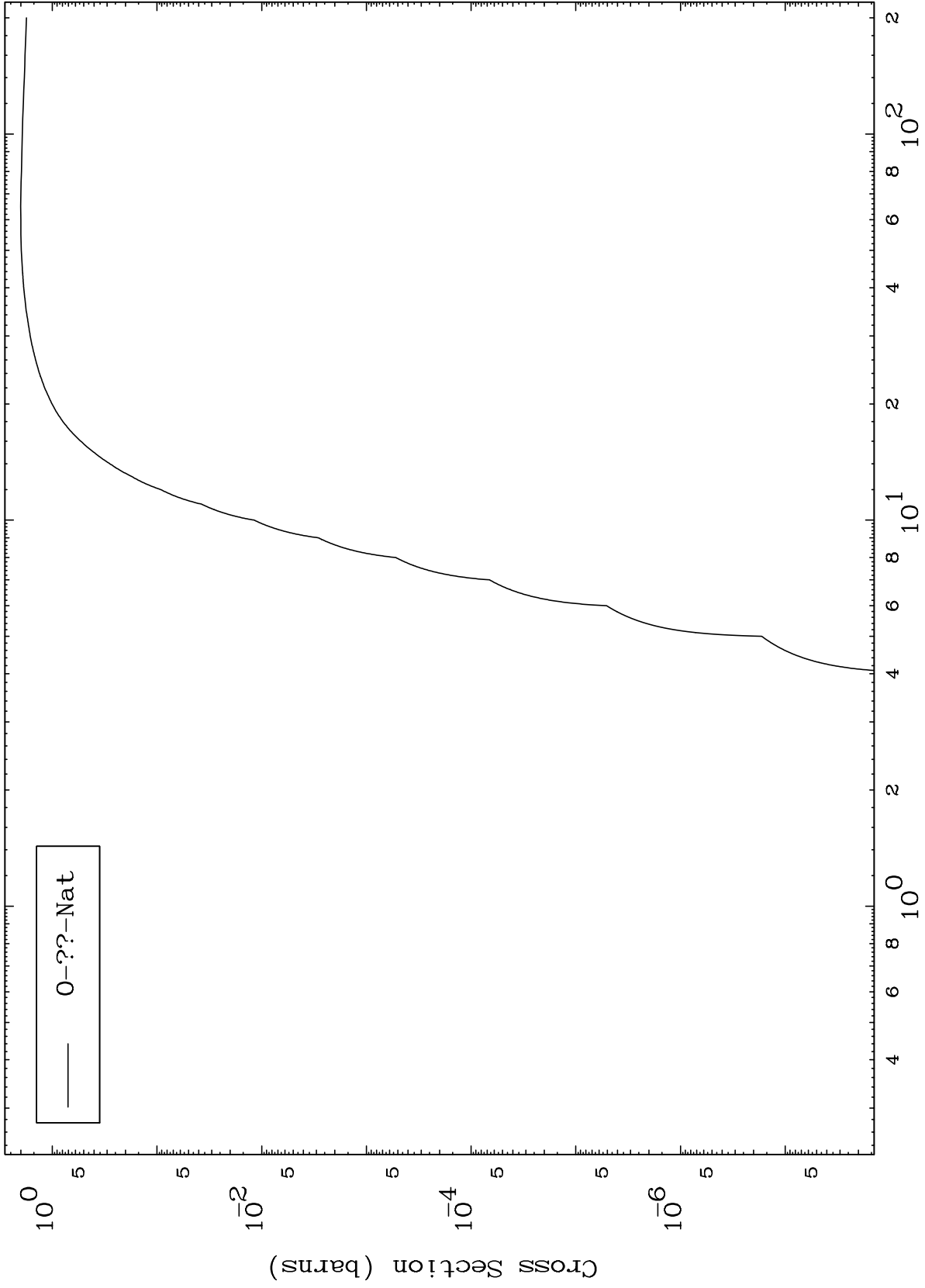
Incident Energy (MeV)

105-Db-255

MAT 555

105-Db-255

Proton Fission
Radionuclide Production Cross Section



MAT 555

(p,d) 2α

105-Db-255

