

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

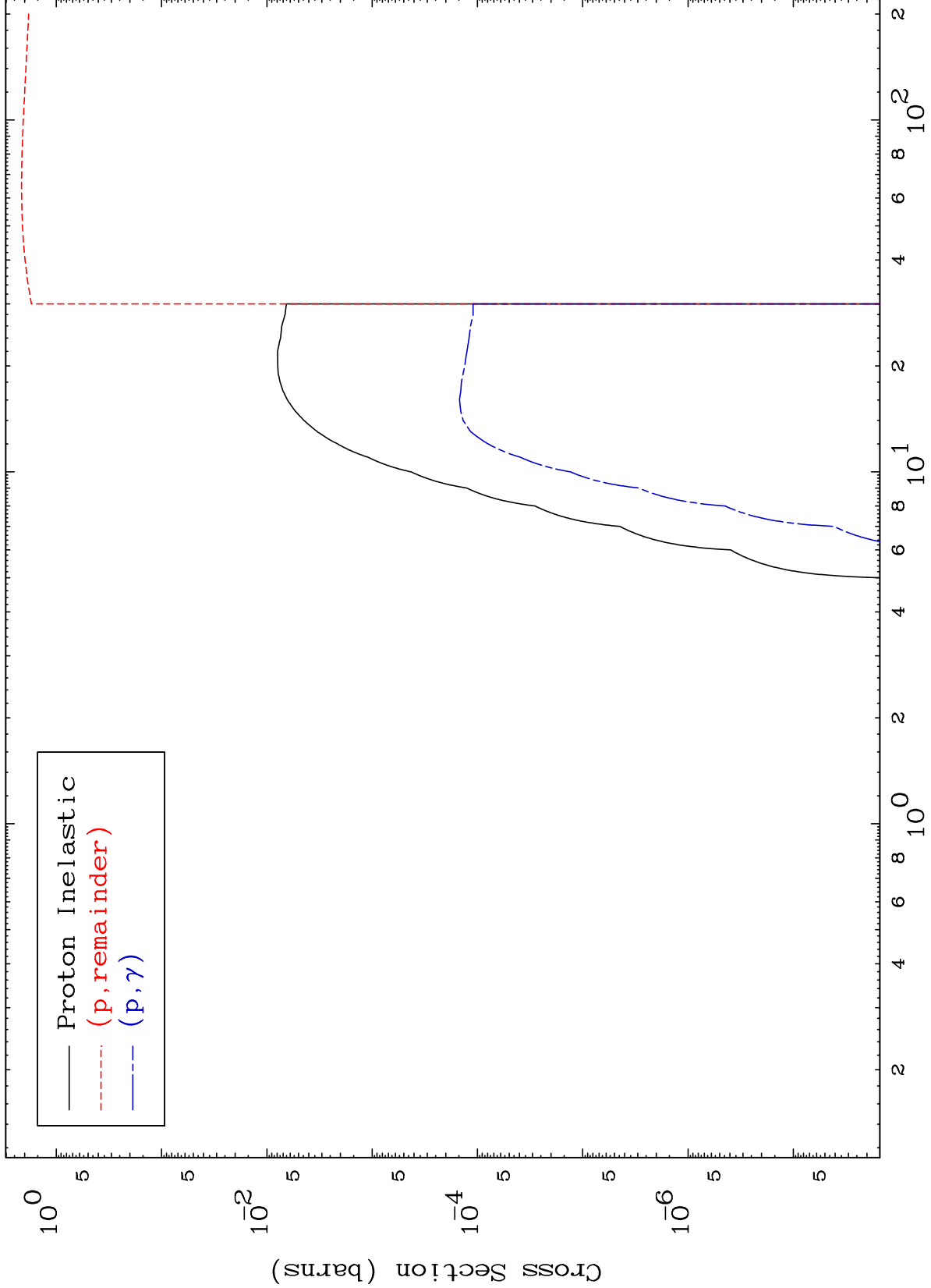
Press Mouse Button to Start

MAT 9908

Proton Major

99-Es-248

0 Kelvin Cross Sections

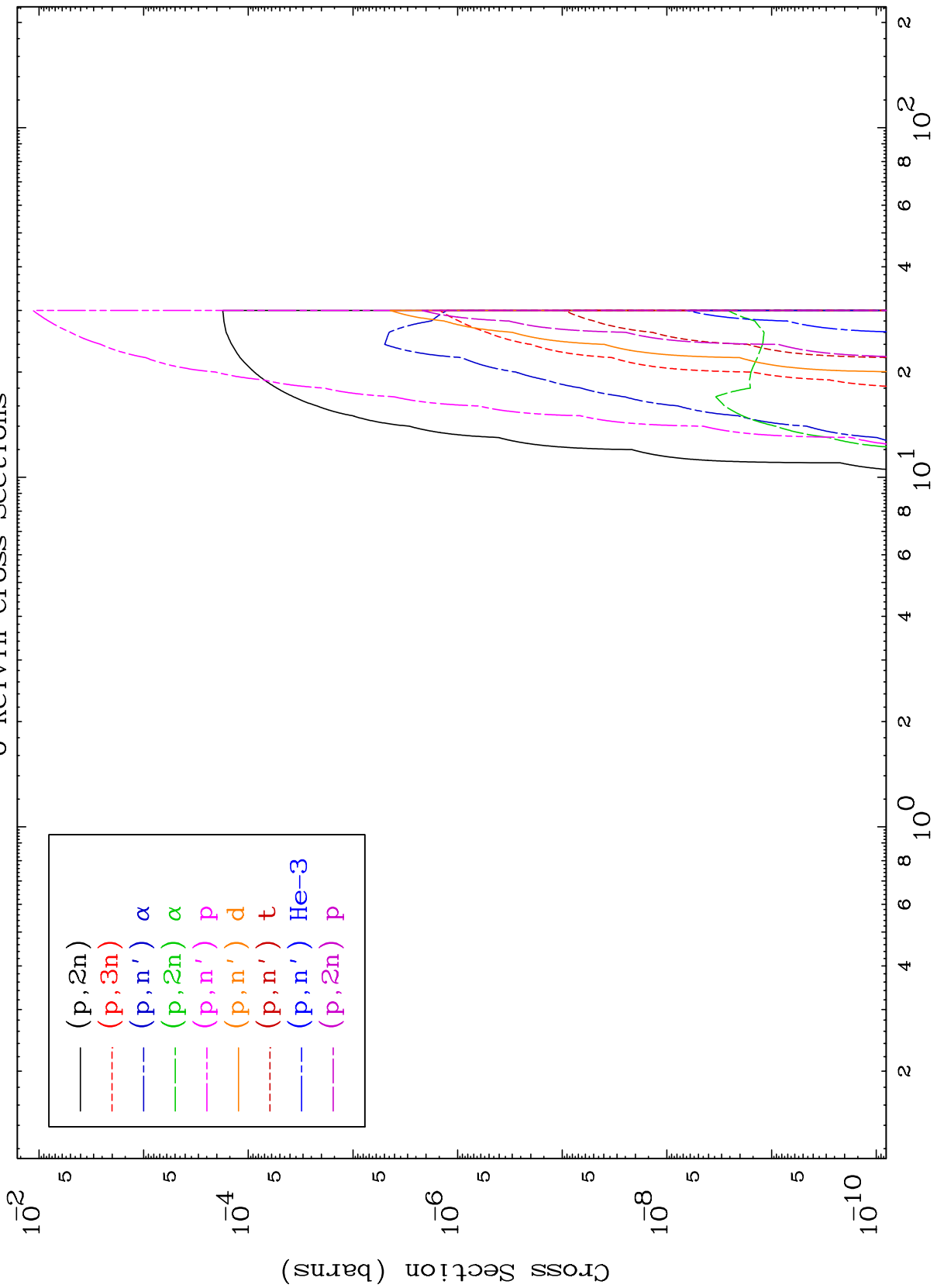


Proton Inelastic
(p, remainder)
(p, γ)

MAT 9908

Proton Neutron Production
0 Kelvin Cross Sections

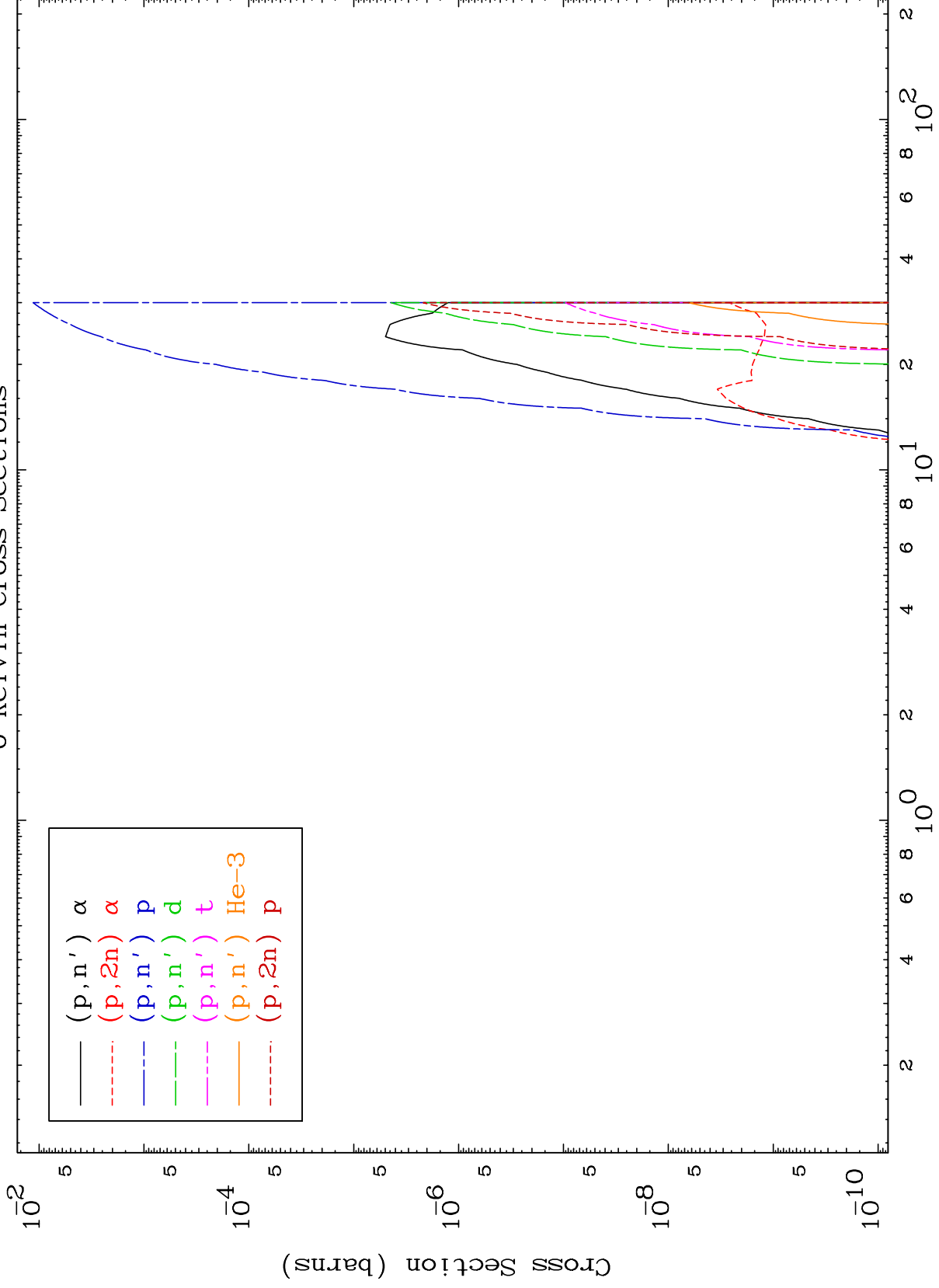
99-Es-248



MAT 9908

Proton Charged Particle
0 Kelvin Cross Sections

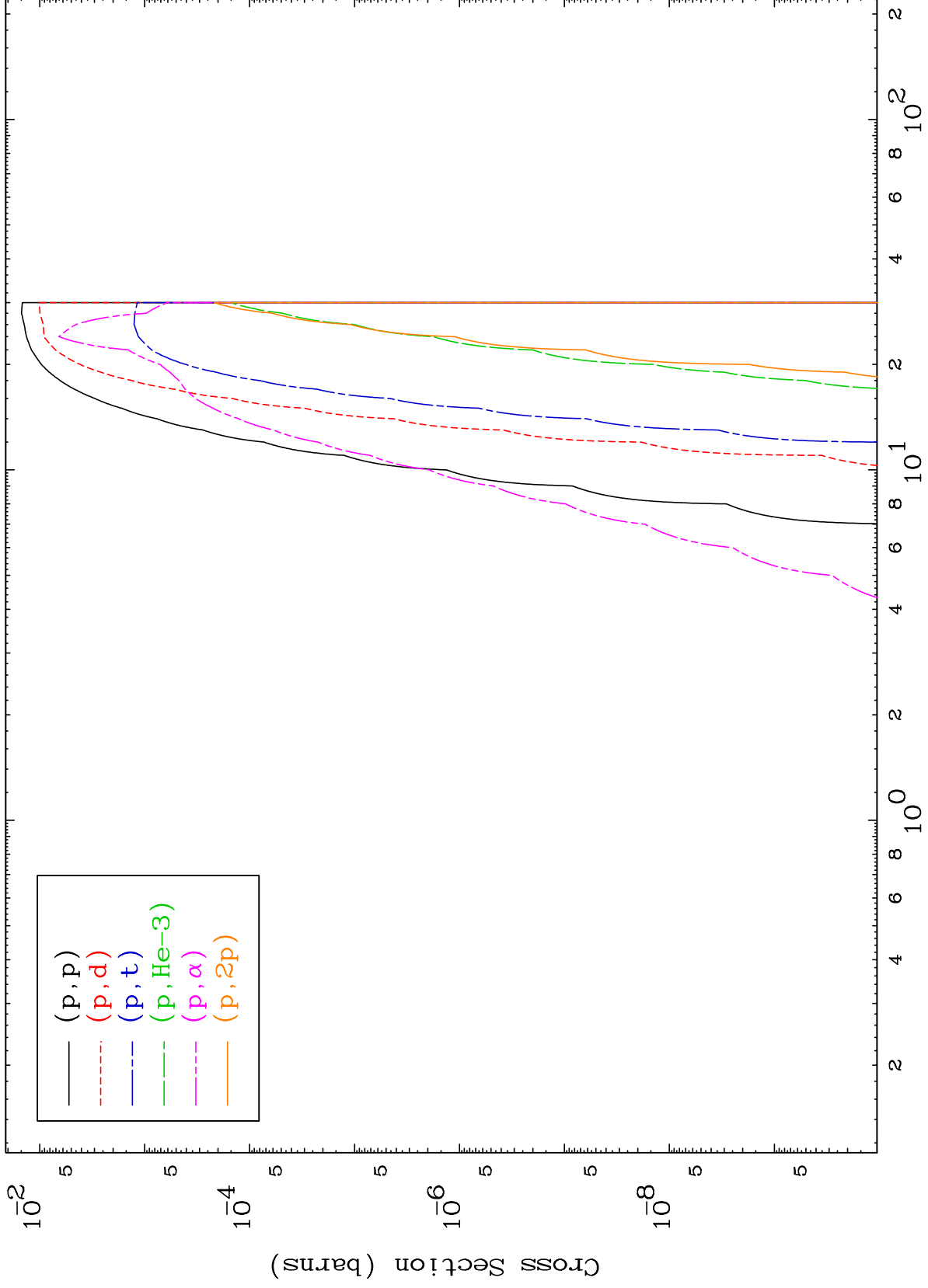
99-Es-248



MAT 9908

Proton Charged Particle
0 Kelvin Cross Sections

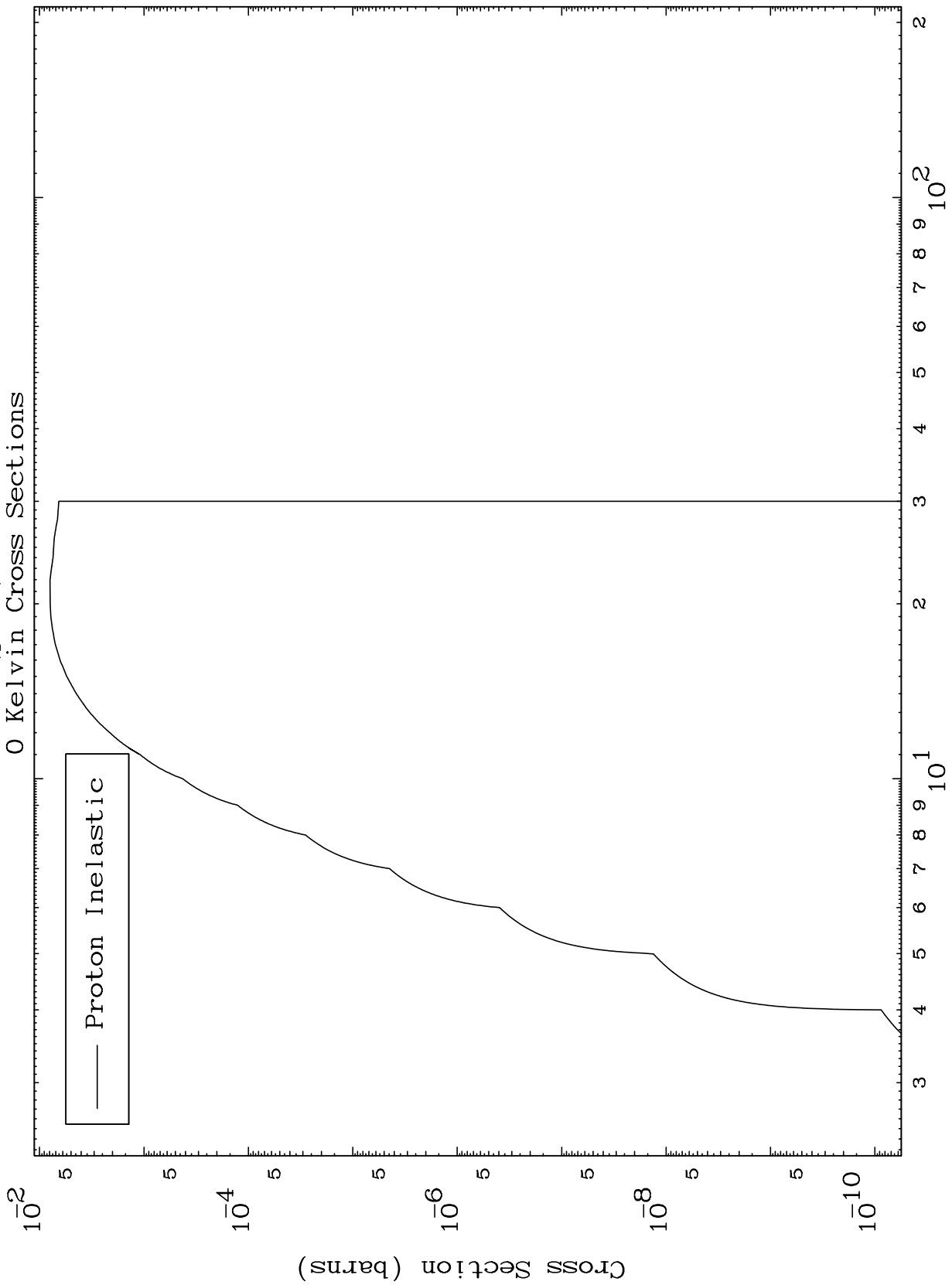
99-Es-248



MAT 9908

(p,n') Level

99-Es-248



5

Incident Energy (MeV)

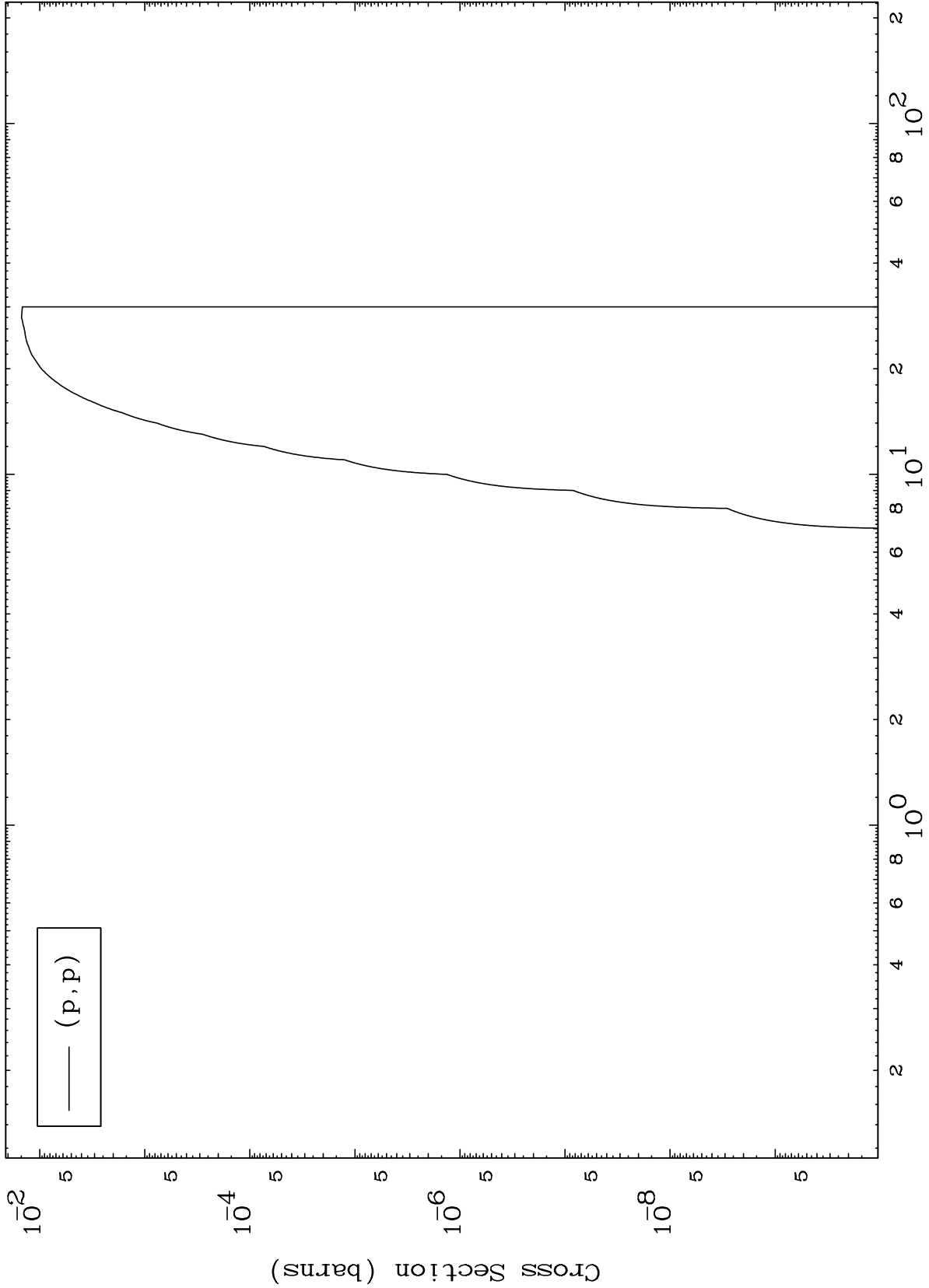
99-Es-248

MAT 9908

(p,p) Levels

99-Es-248

0 Kelvin Cross Sections

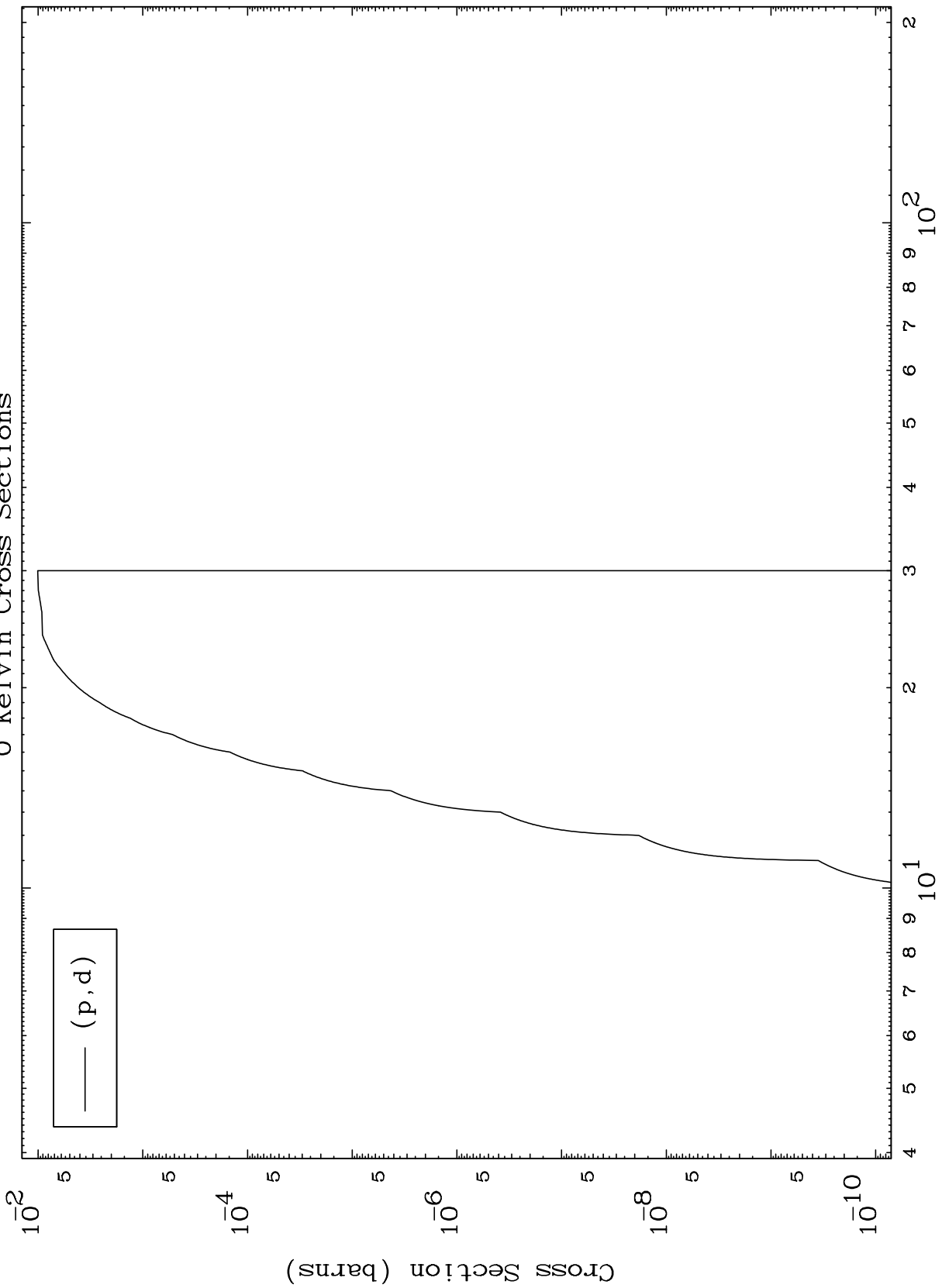


MAT 9908

(p,d) Levels

99-Es-248

0 Kelvin Cross Sections



7

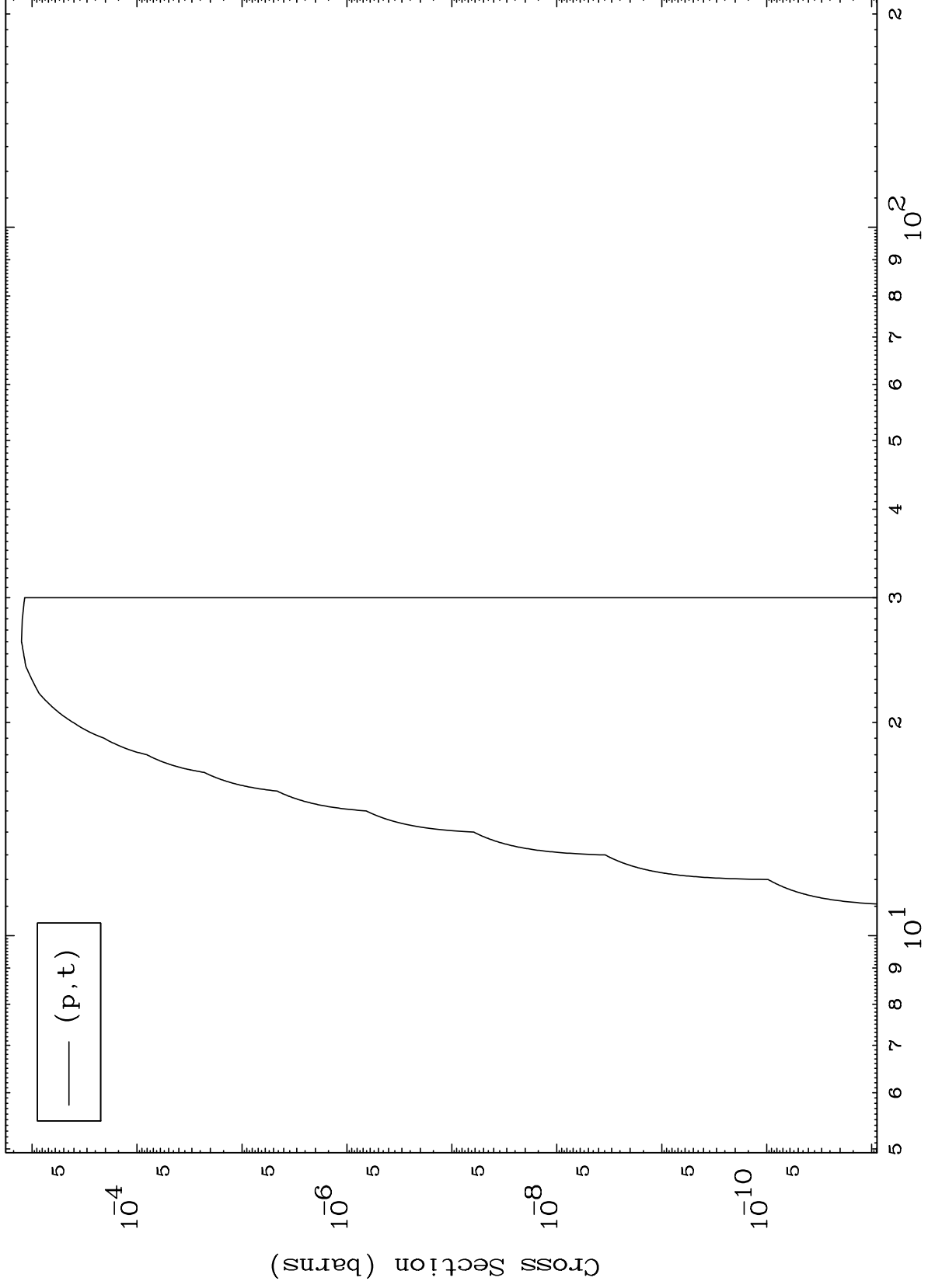
Incident Energy (MeV)

99-Es-248

MAT 9908

(p, t) Levels
0 Kelvin Cross Sections

99-Es-248

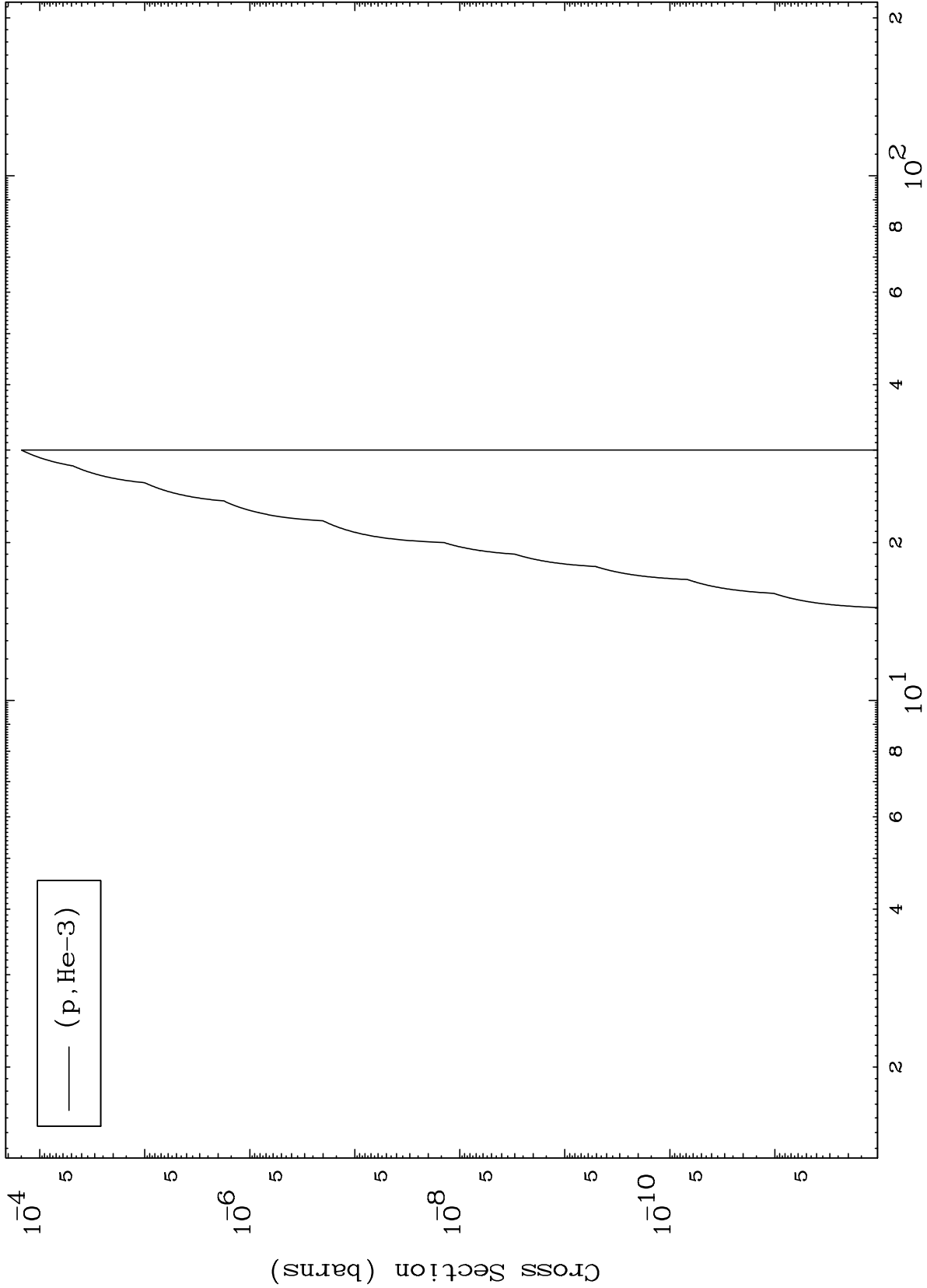


8

Incident Energy (MeV)

99-Es-248

(p,He3) Levels
0 Kelvin Cross Sections

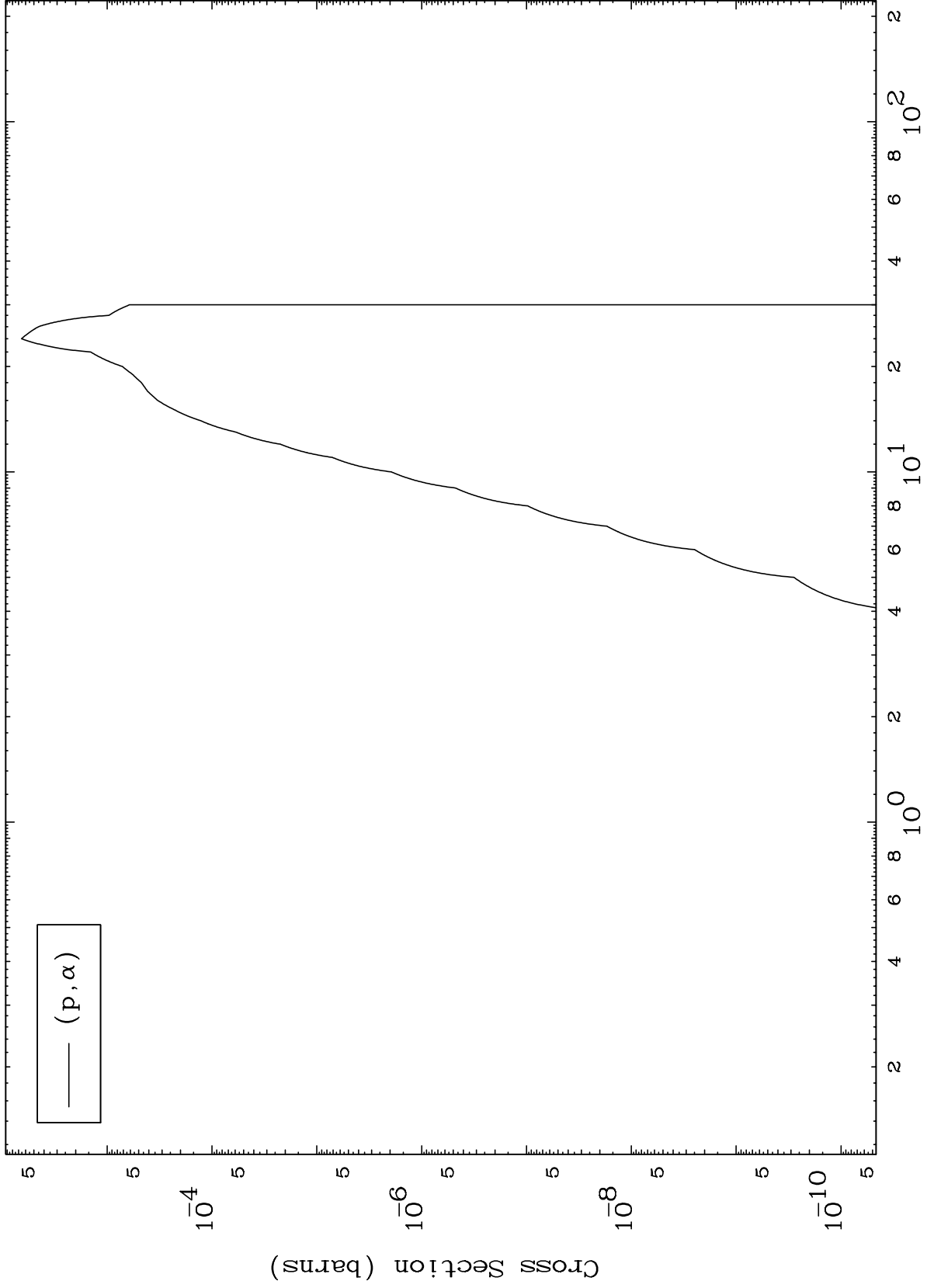


MAT 9908

(p, α) Levels

99-Es-248

0 Kelvin Cross Sections



10

Incident Energy (MeV)

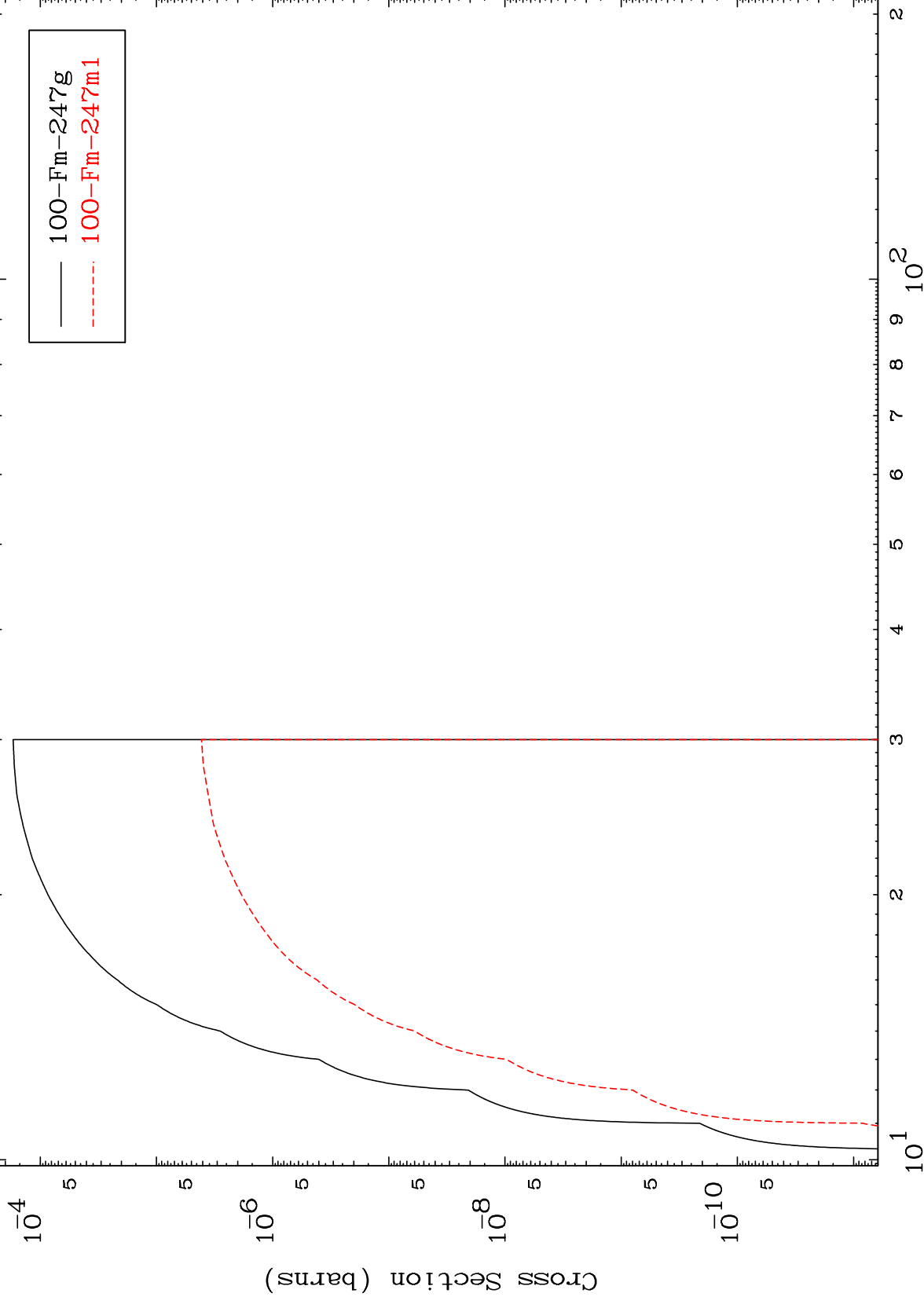
99-Es-248

MAT 9908

(p,2n)

99-Es-248

Radionuclide Production Cross Section



11

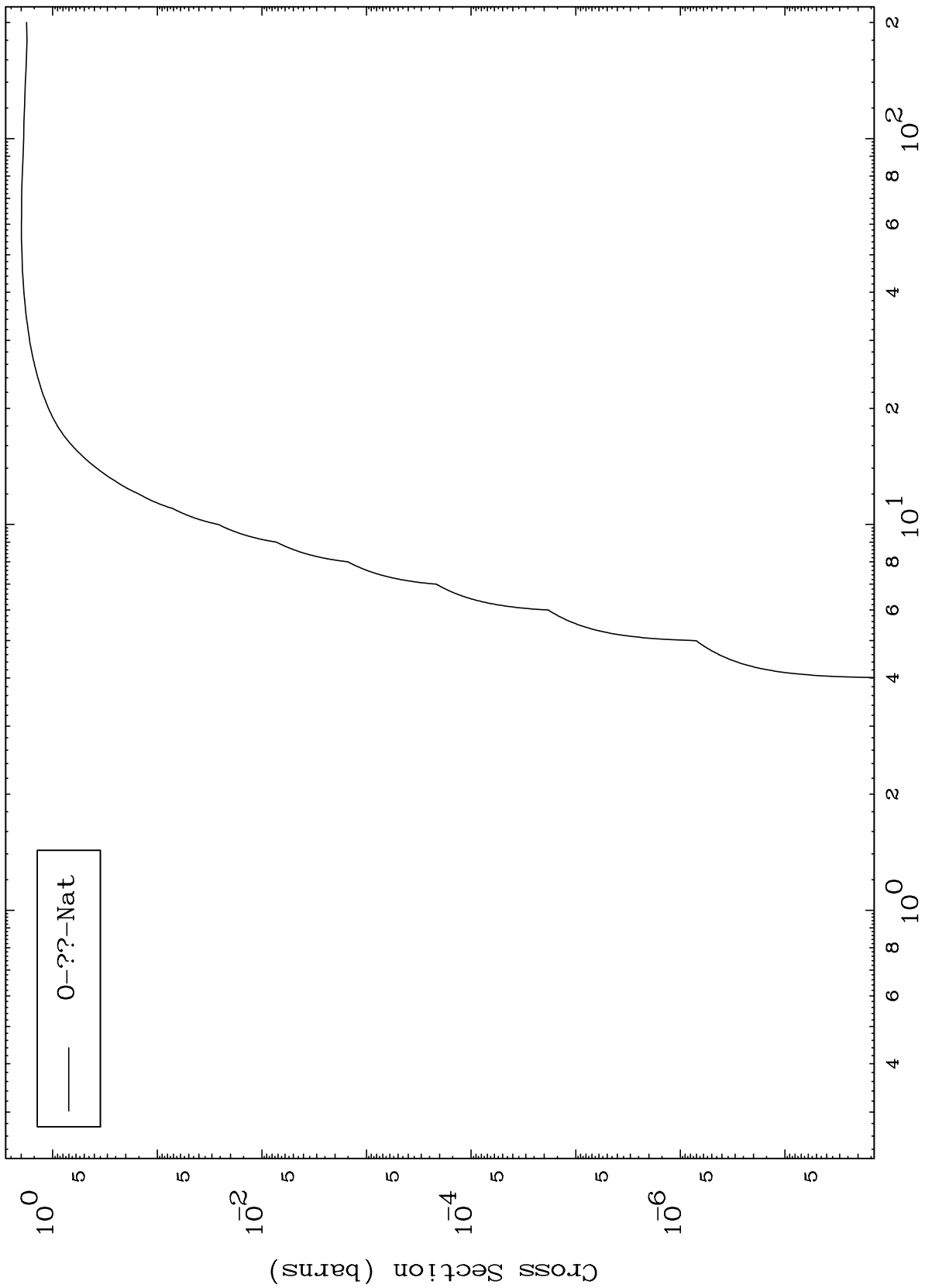
Incident Energy (MeV)

99-Es-248

MAT 9908

99-Es-248

Proton Fission
Radionuclide Production Cross Section



99-Es-248

Incident Energy (MeV)