

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

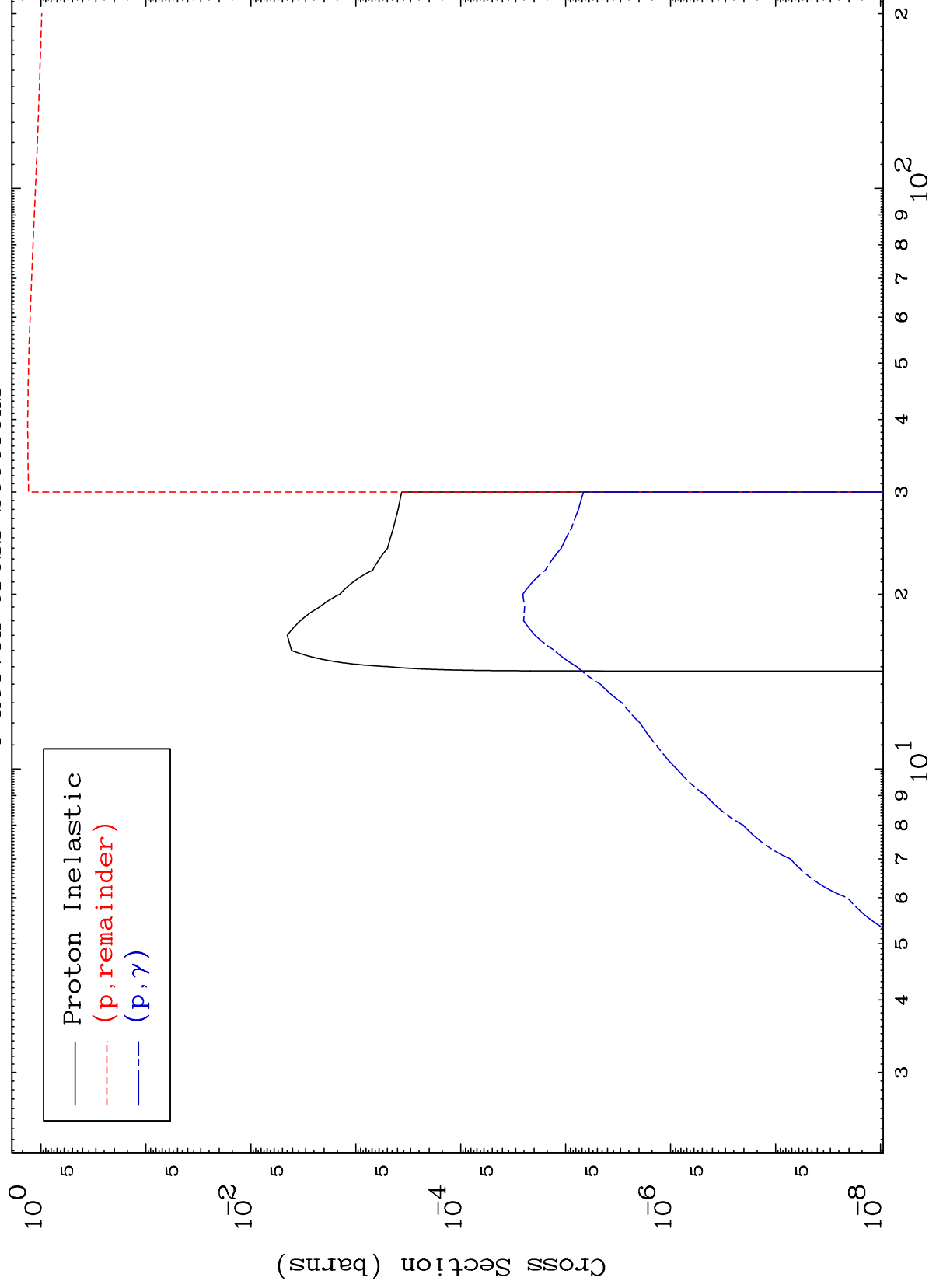
Press Mouse Button to Start

MAT 4992

Proton Major

50-Sn-101

0 Kelvin Cross Sections



1

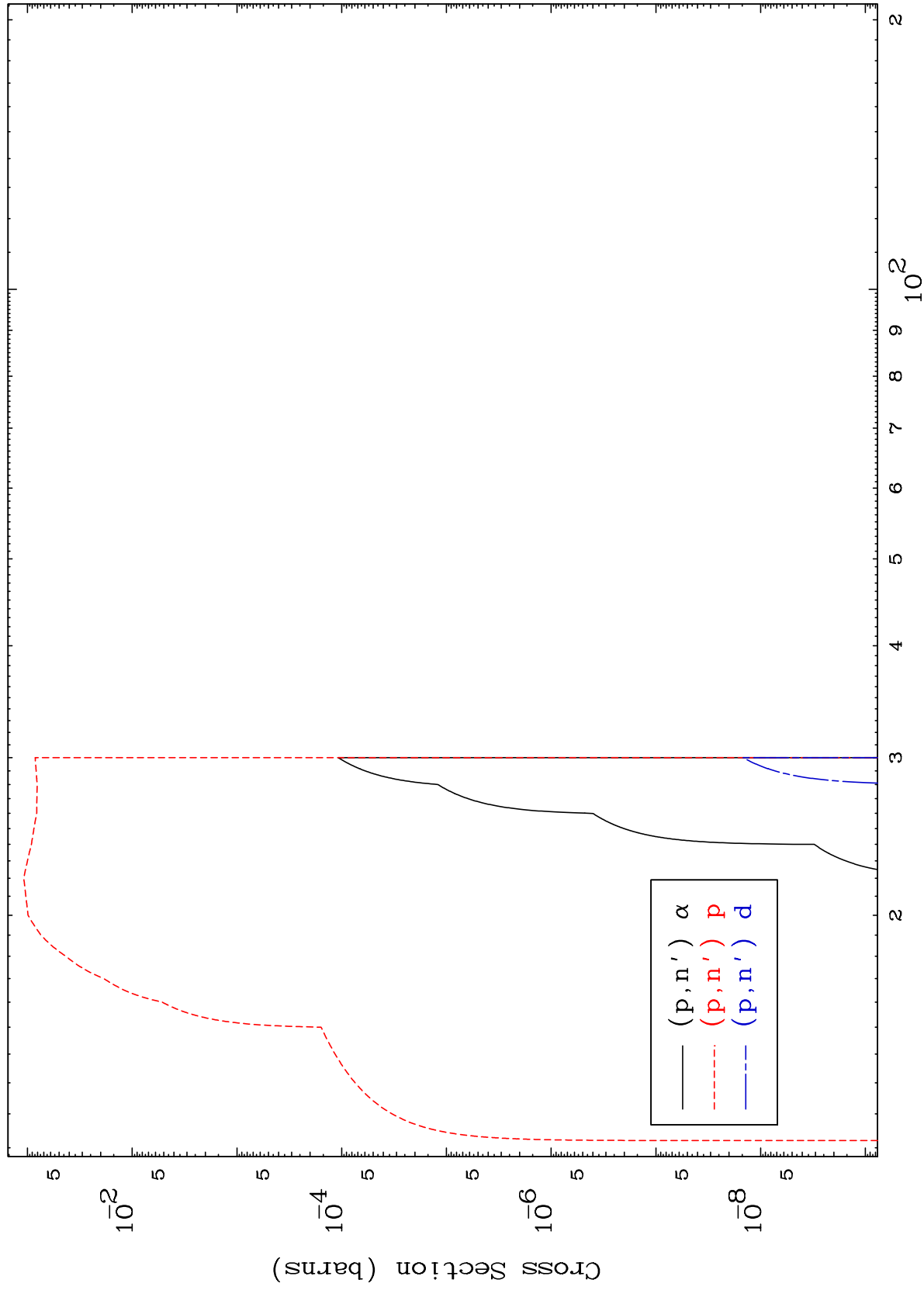
Incident Energy (MeV)

50-Sn-101

MAT 4992

Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-101



2

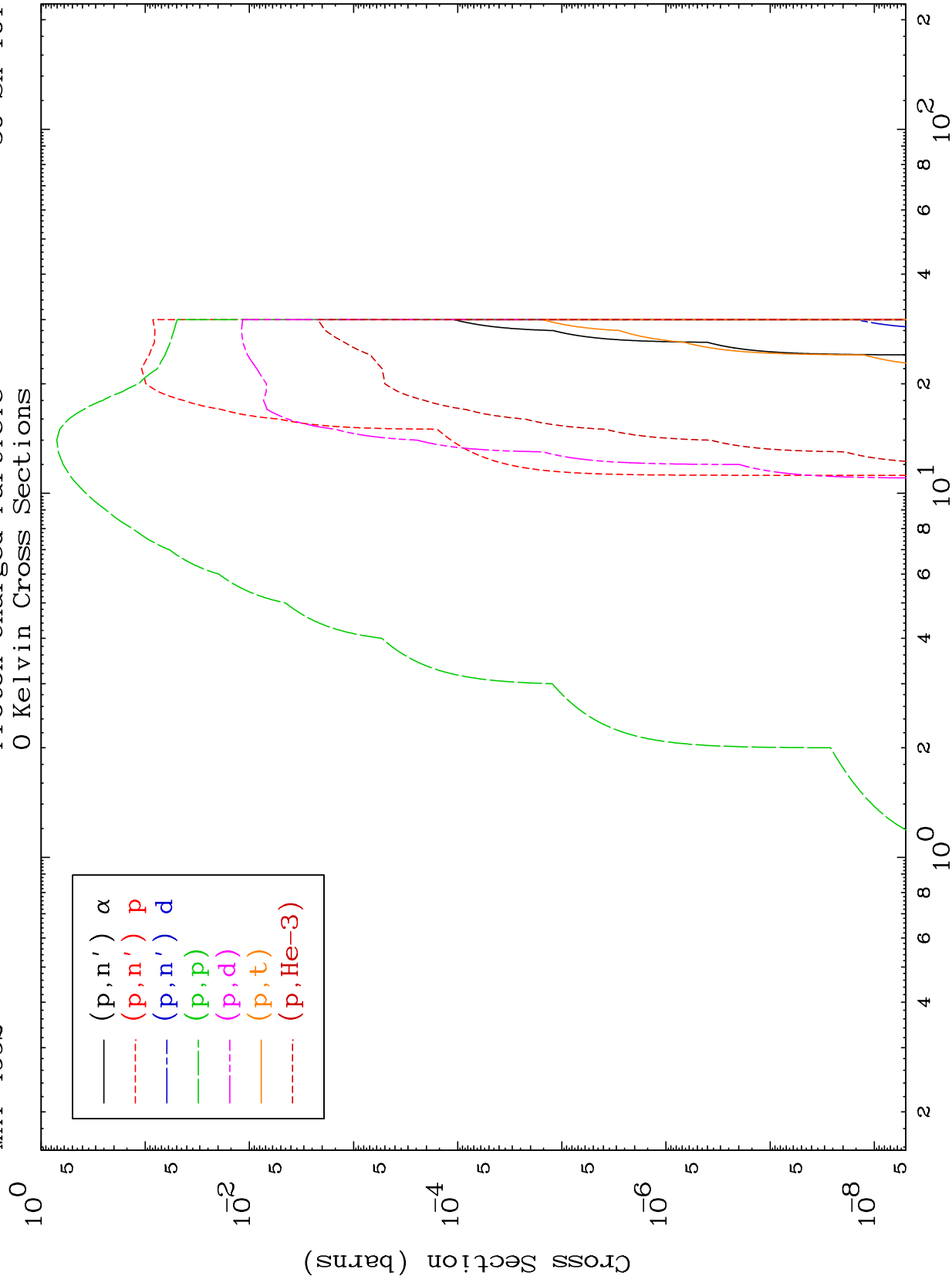
Incident Energy (MeV)

50-Sn-101

MAT 4992

Proton Charged Particle
0 Kelvin Cross Sections

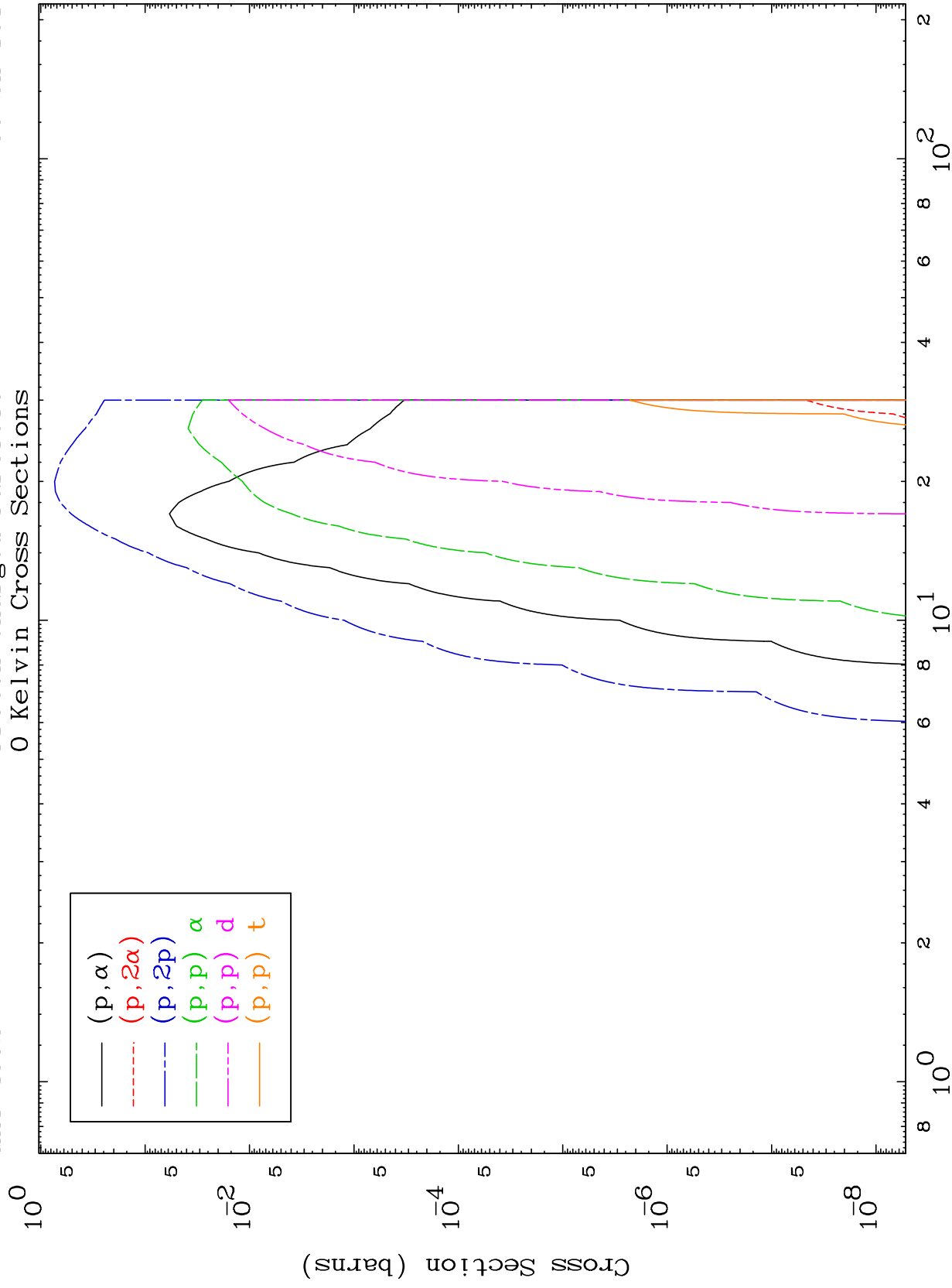
50-Sn-101



MAT 4992

Proton Charged Particle
0 Kelvin Cross Sections

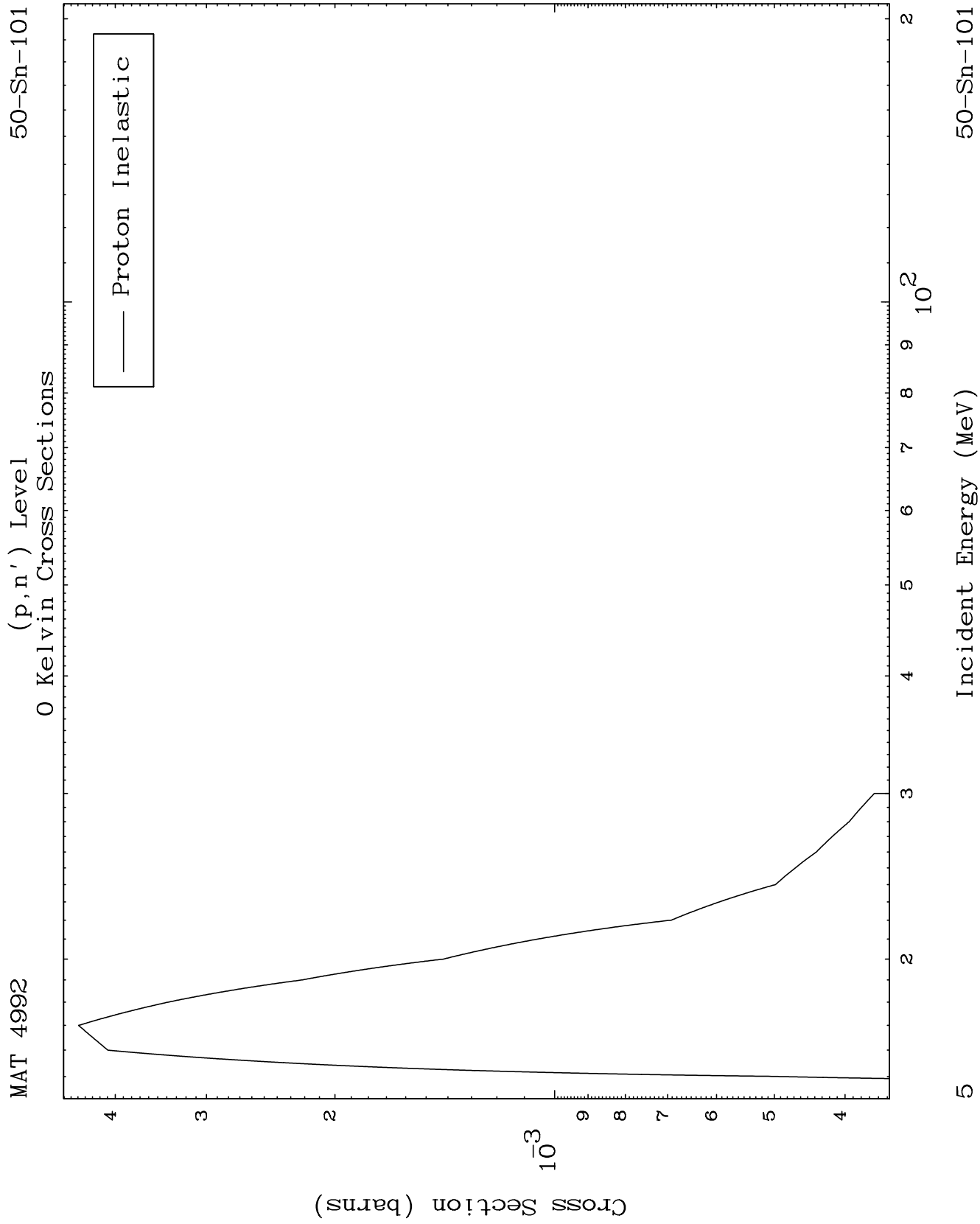
50-Sn-101



4

Incident Energy (MeV)

50-Sn-101

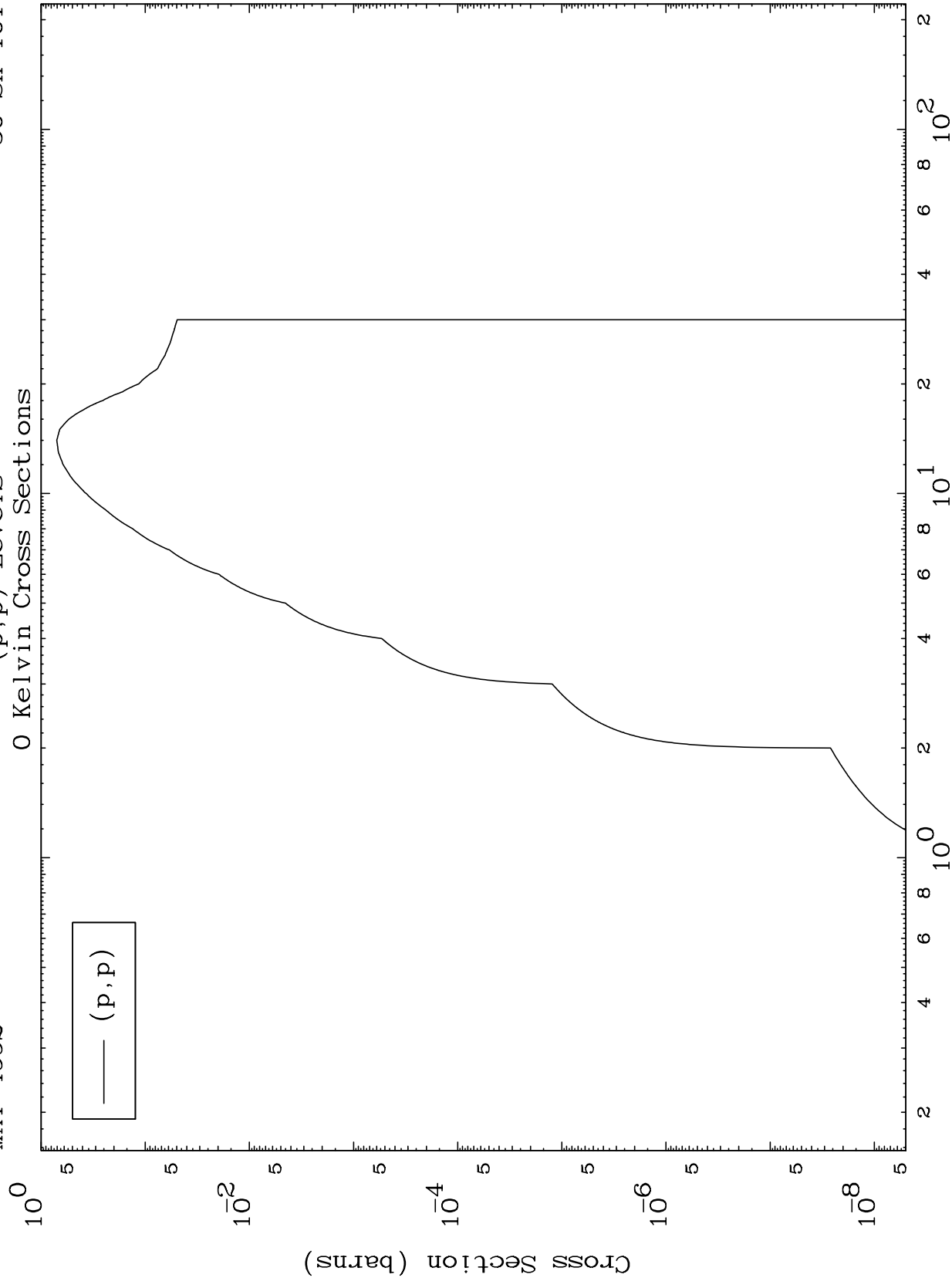


MAT 4992

(p, p) Levels

(p, p) Levels
0 Kelvin Cross Sections

50-Sn-101



60

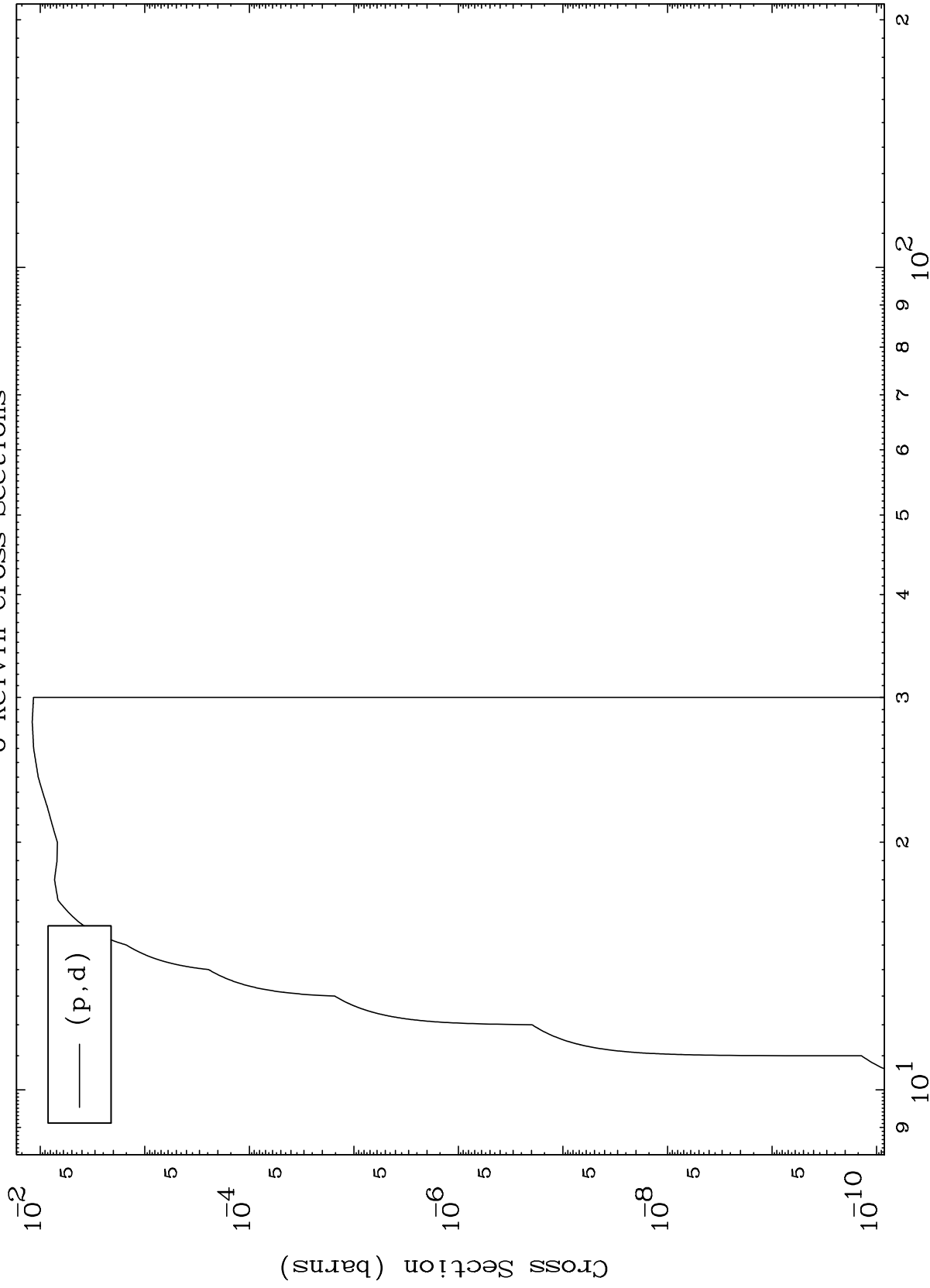
Incident Energy (MeV)

50-Sn-101

MAT 4992

50-Sn-101

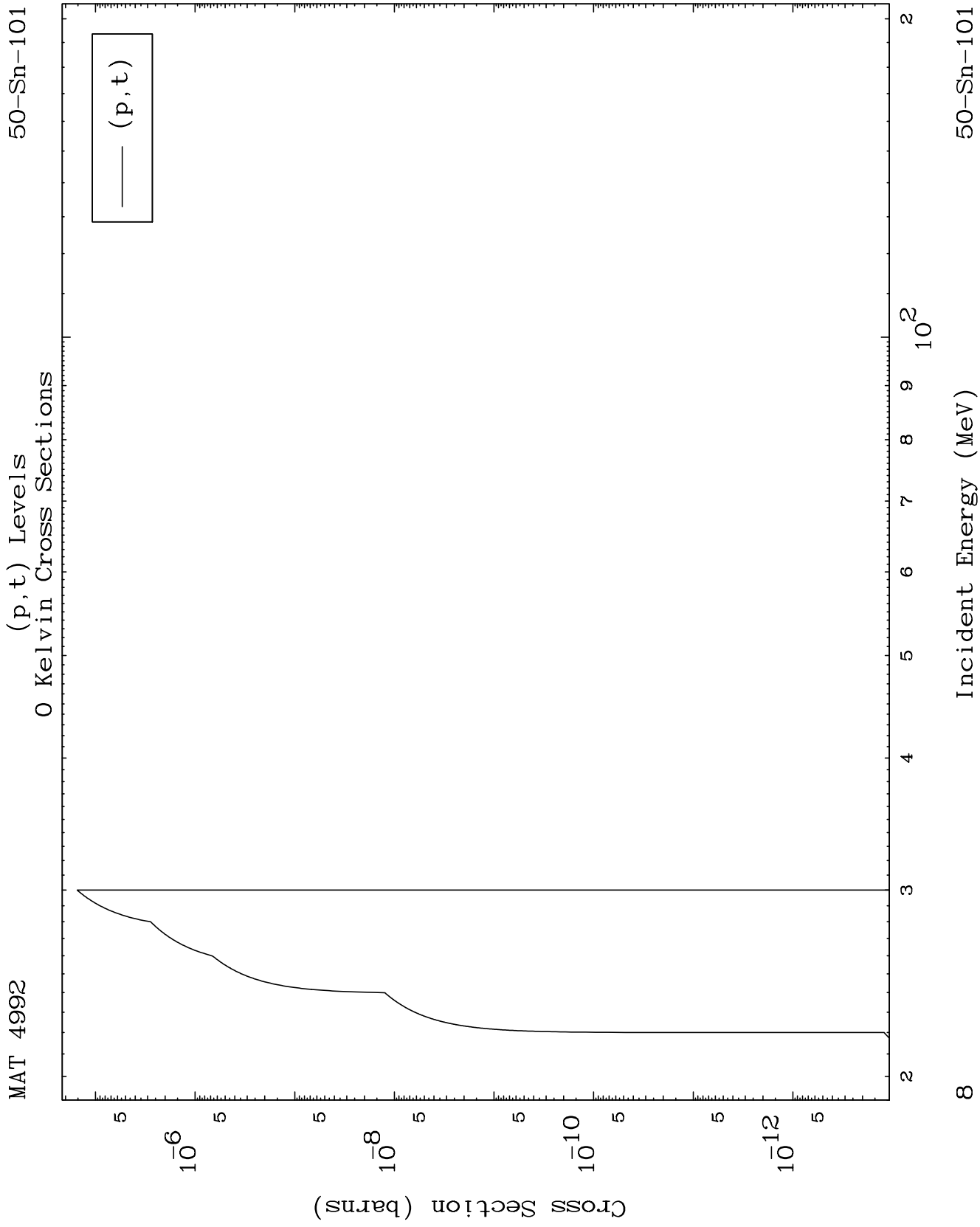
(p,d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

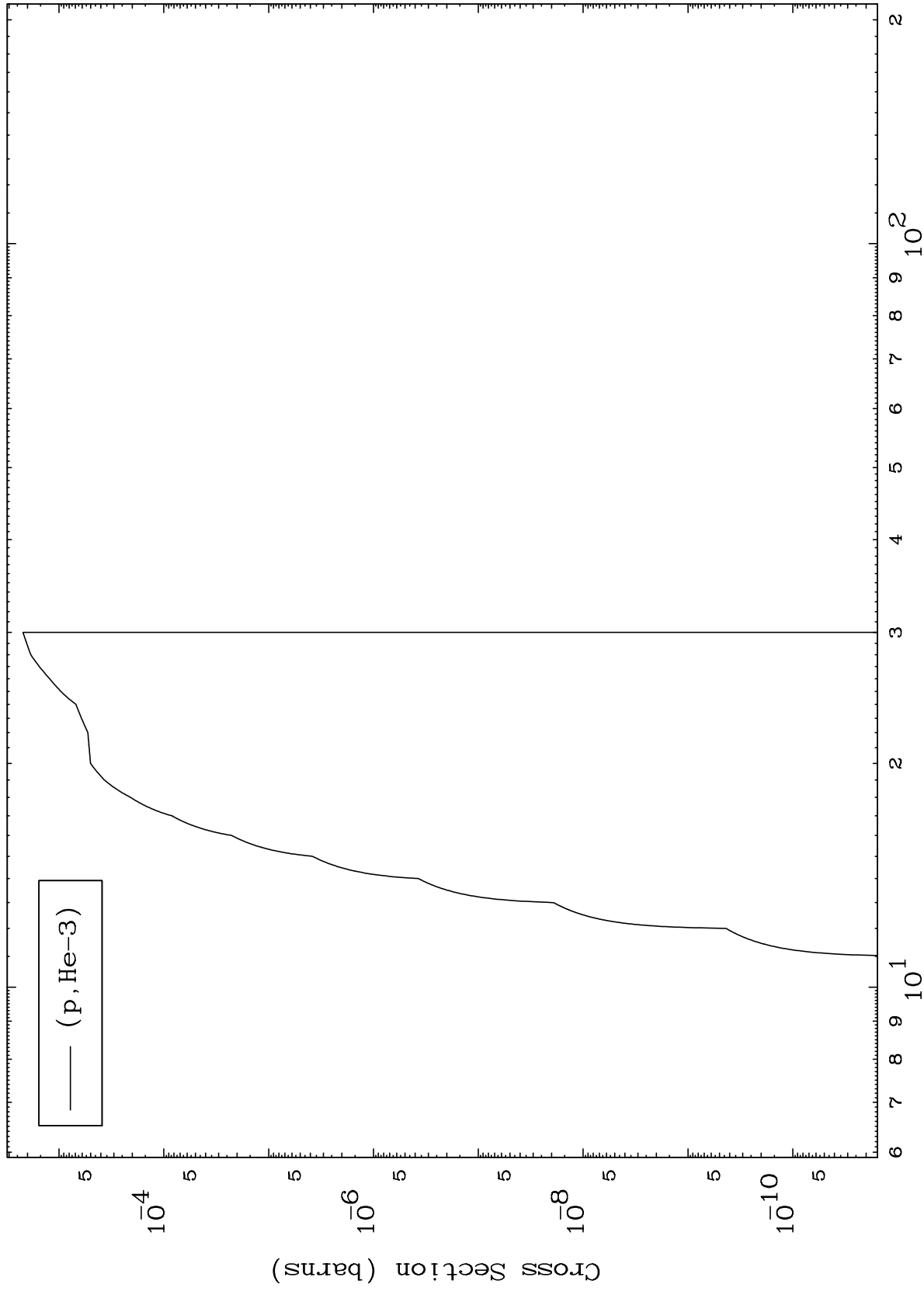
50-Sn-101



MAT 4992

50-Sn-101

(p,He3) Levels
0 Kelvin Cross Sections



9

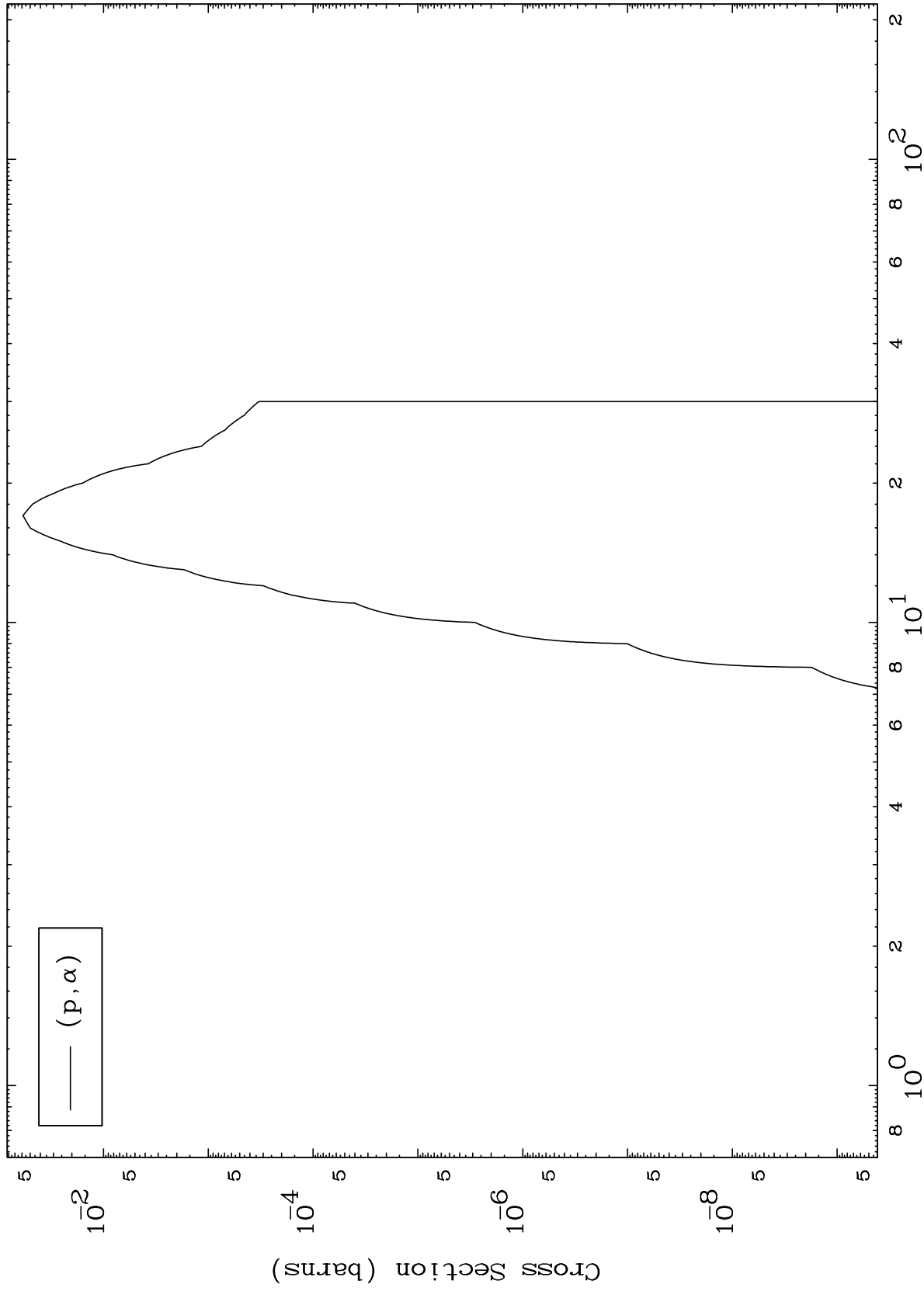
Incident Energy (MeV)

50-Sn-101

MAT 4992

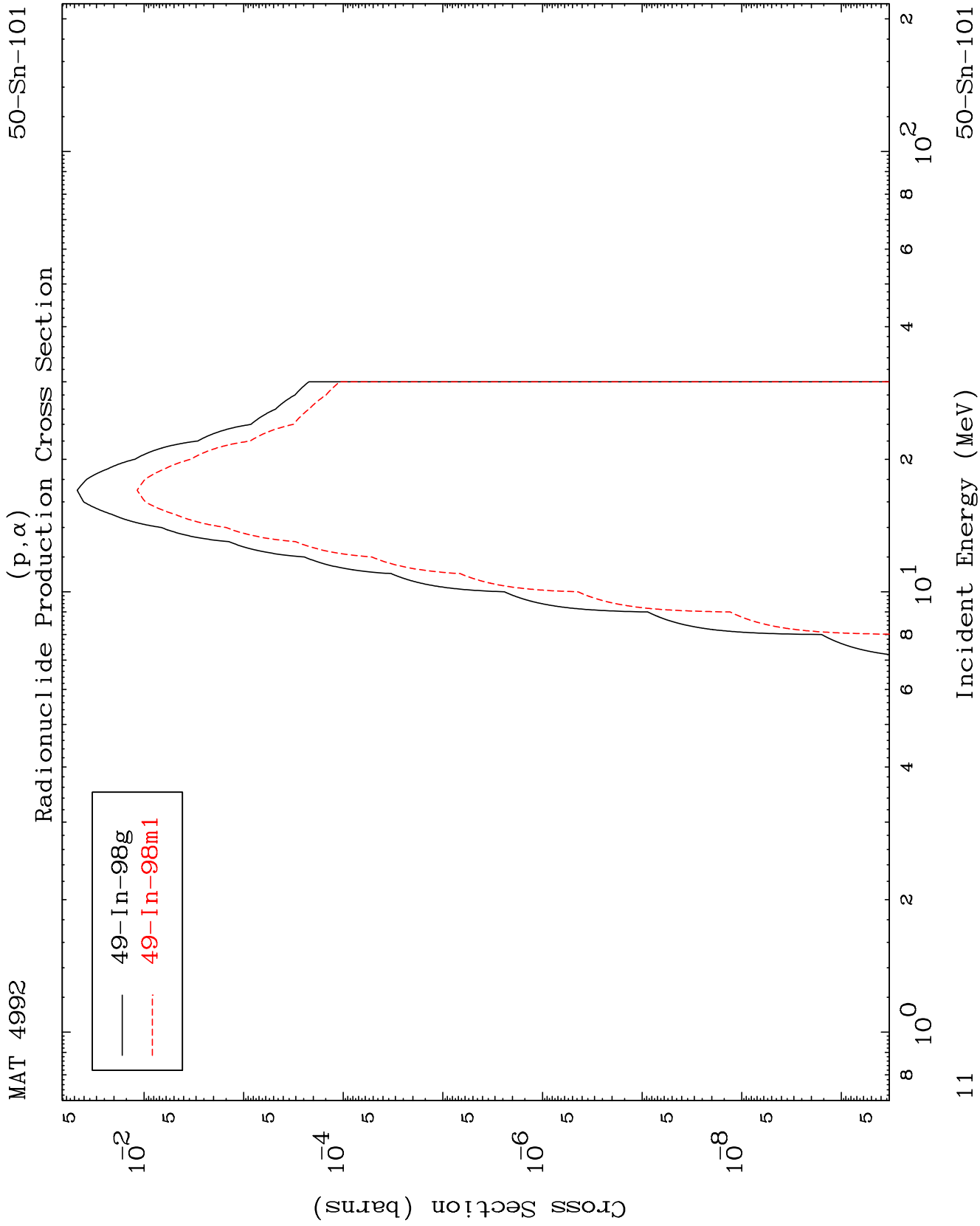
(p, α) Levels
0 Kelvin Cross Sections

50-Sn-101



Incident Energy (MeV)

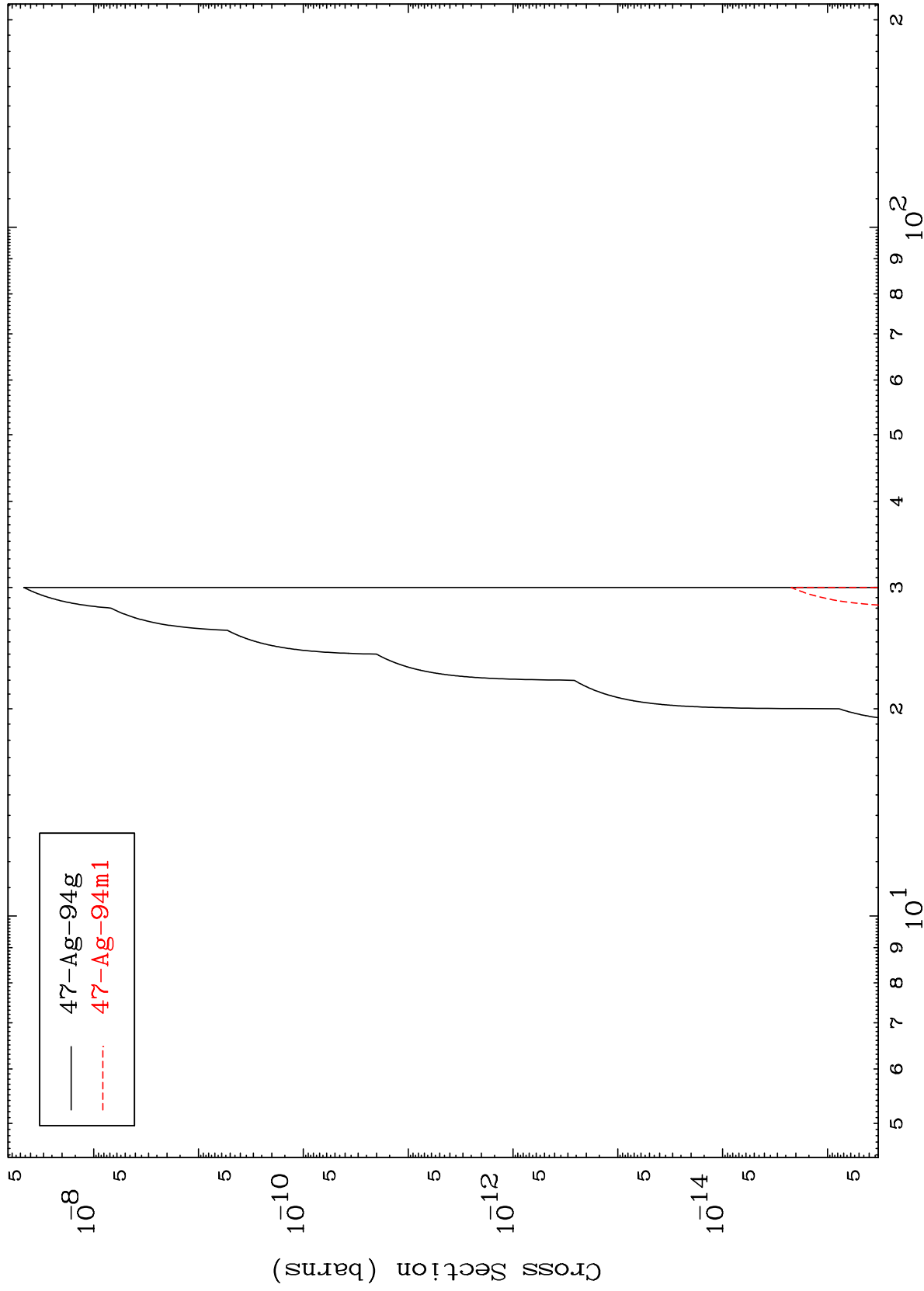
50-Sn-101



MAT 4992

Radionuclide Production Cross Section
(p,2 α)

50-Sn-101



Radionuclide Production Cross Section

