

Program EVALPLOT
(Version 2018-1)

by

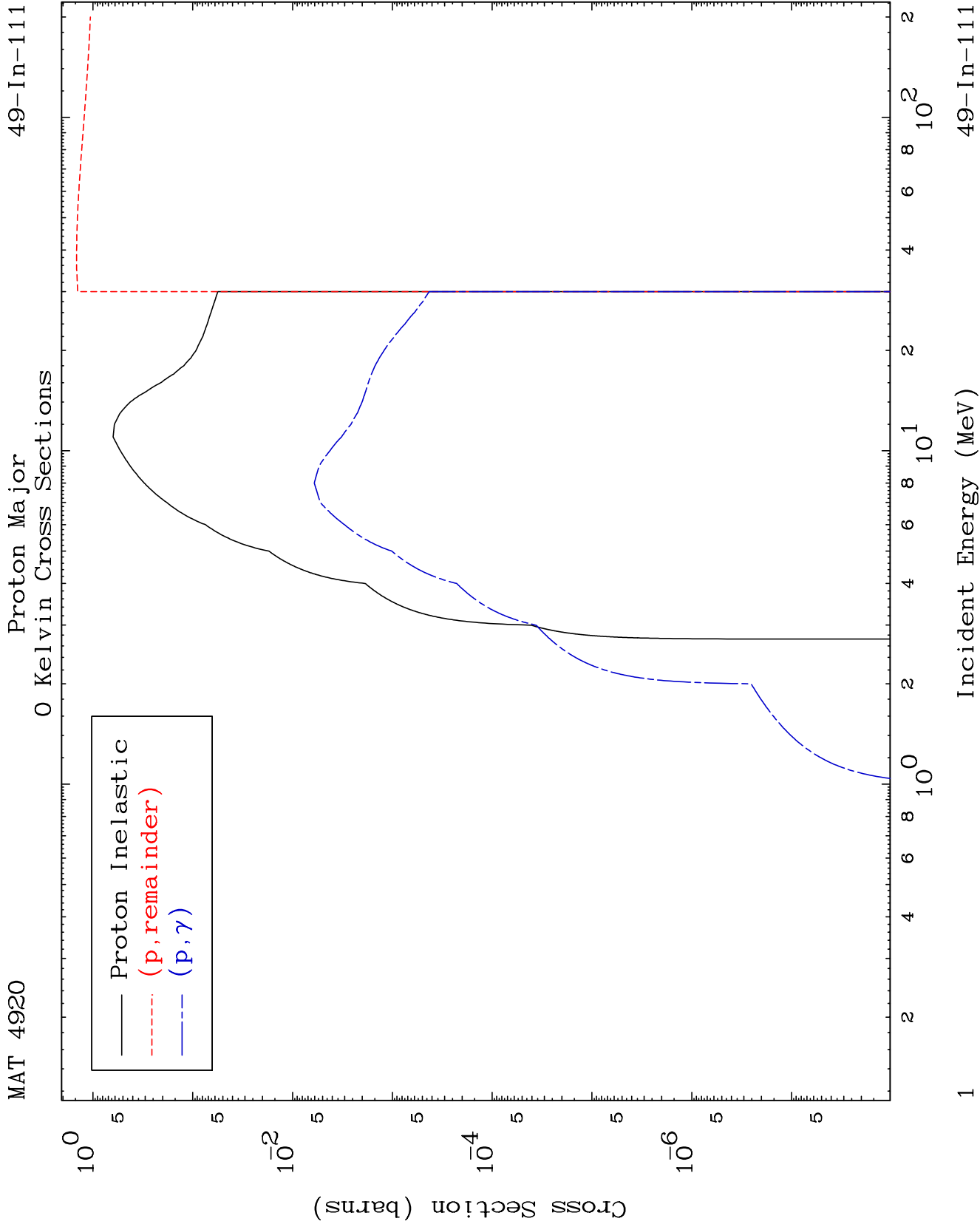
Dermott E. Cullen
(Present Contact Information)

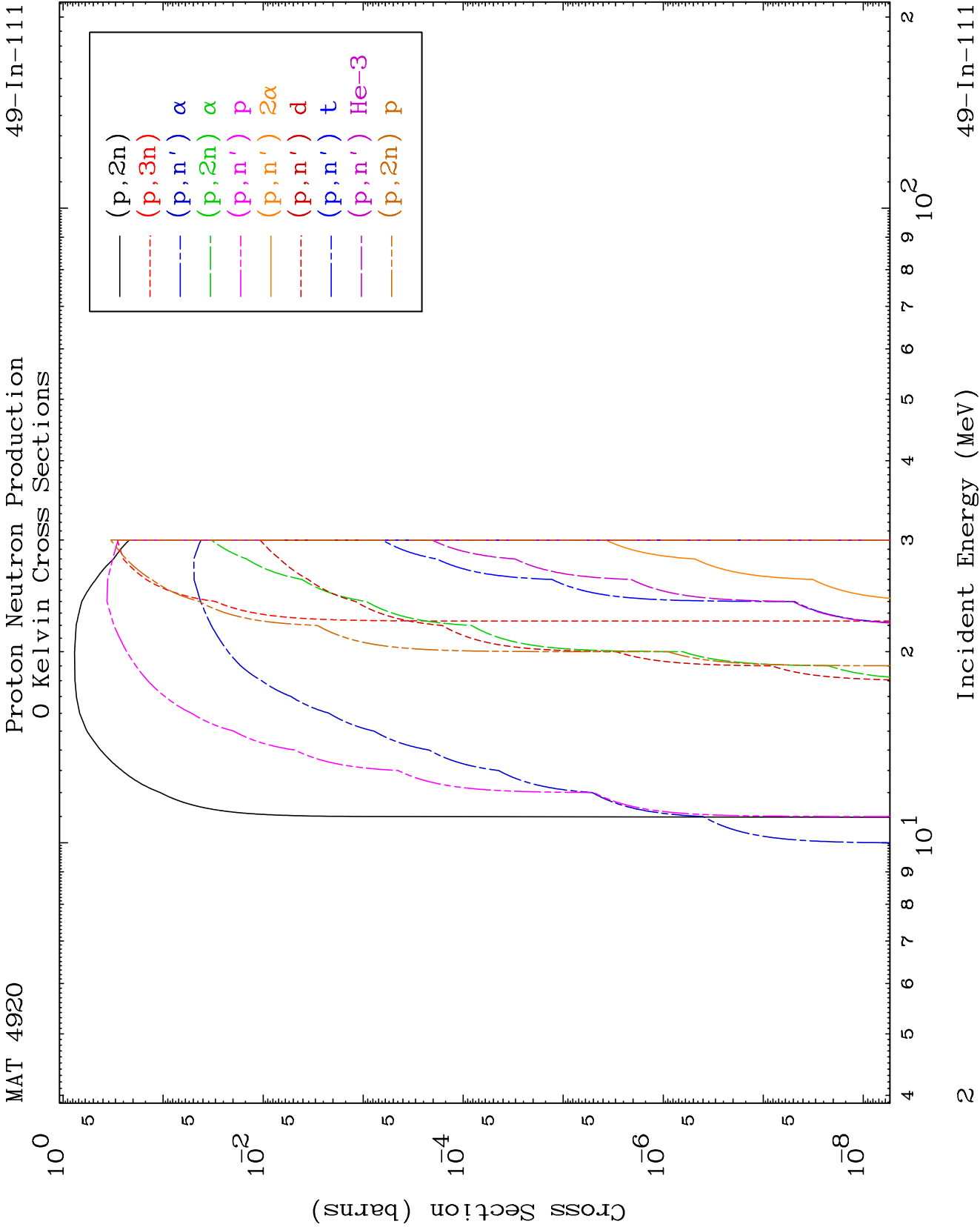
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

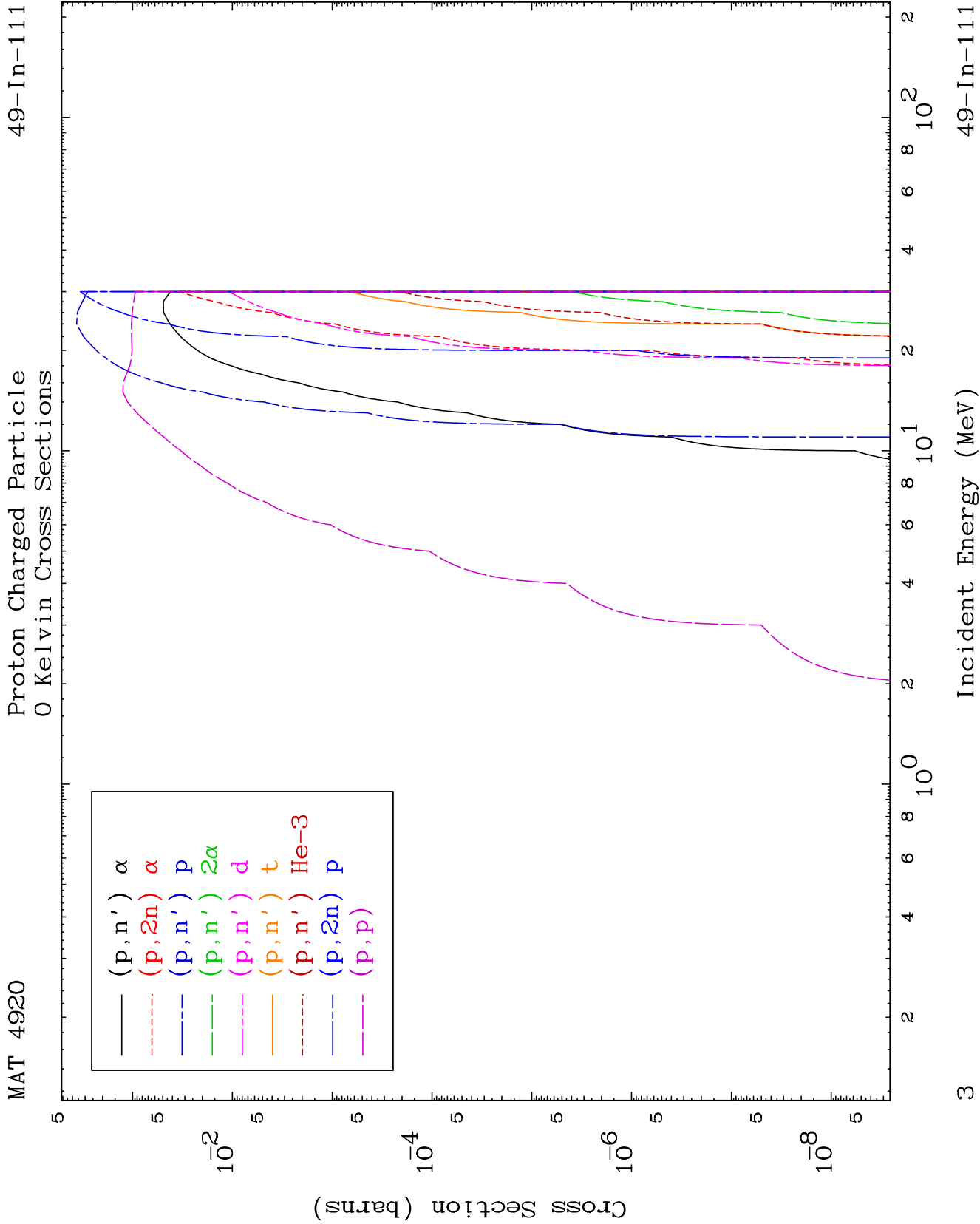
Tele: 925-443-1911

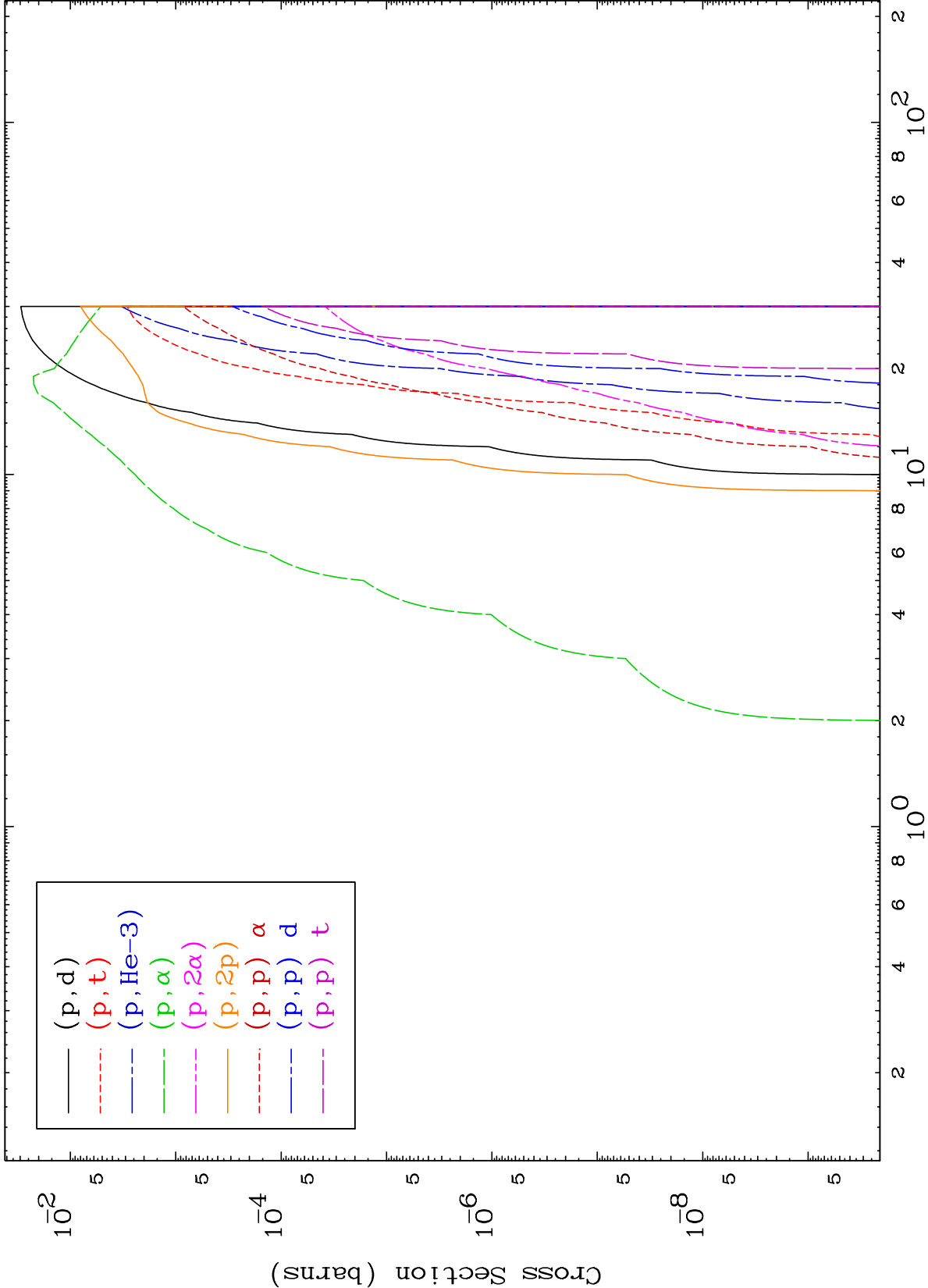
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







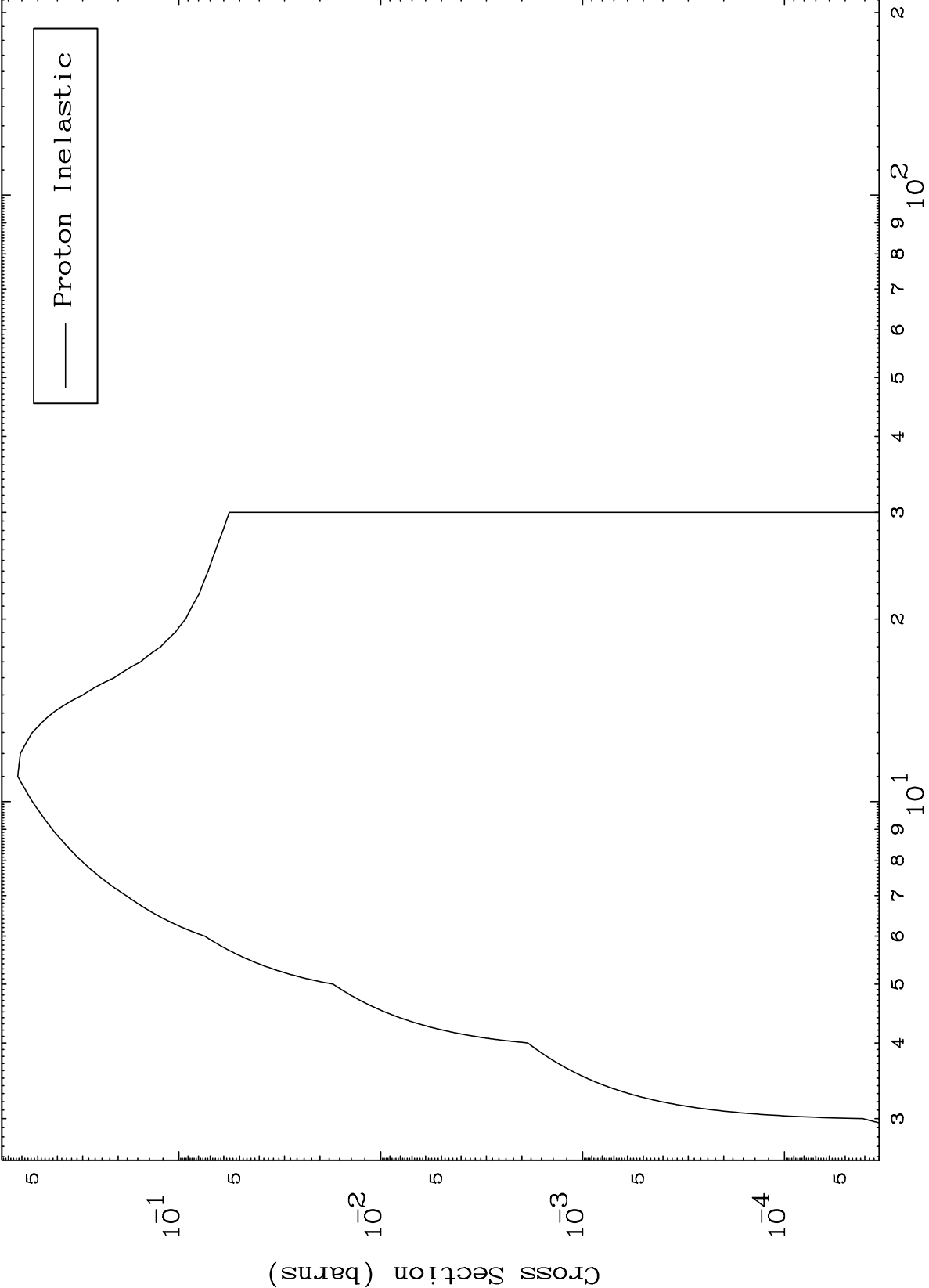


MAT 4920

(p,n') Level

49-In-111

0 Kelvin Cross Sections



5

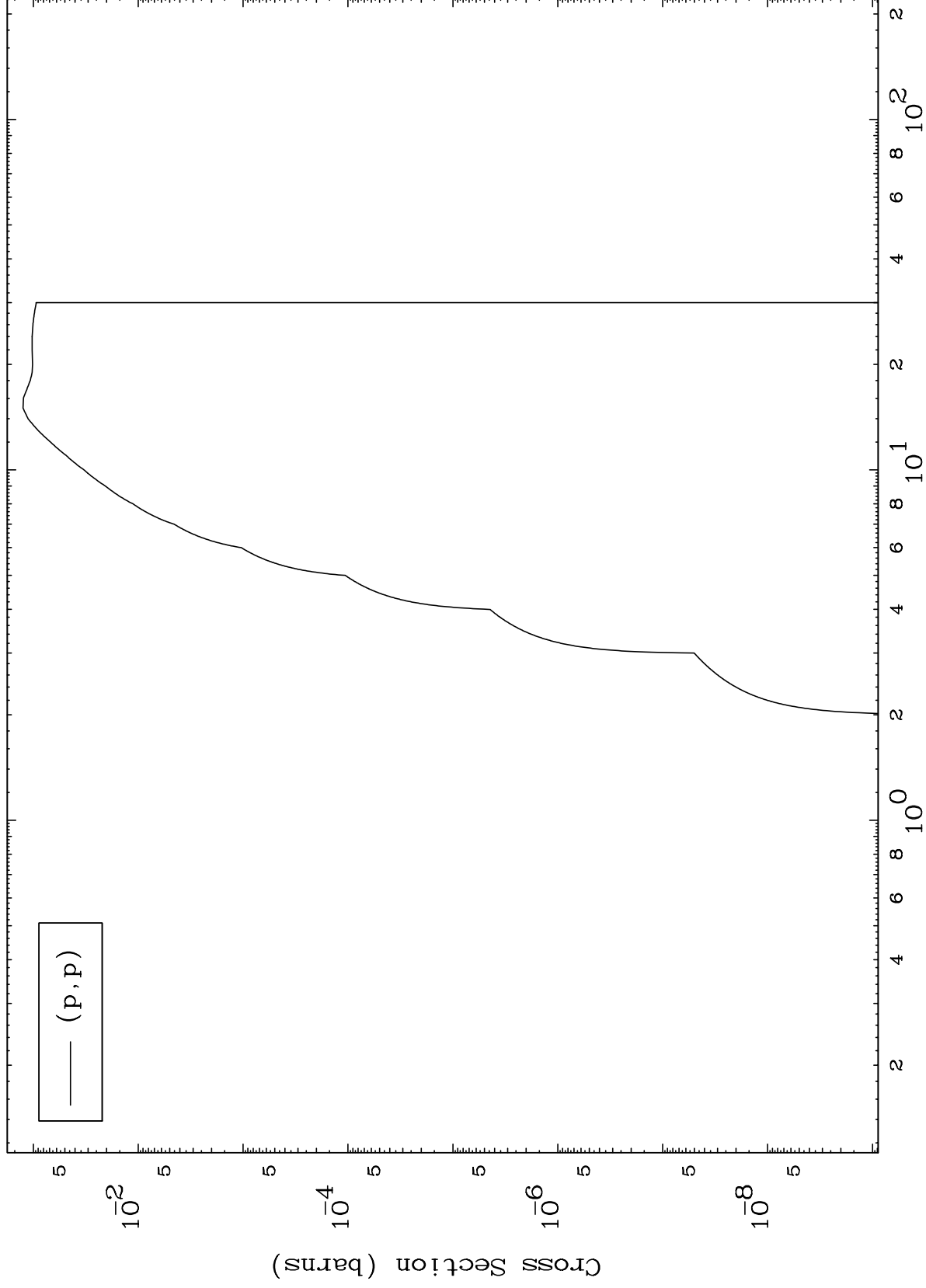
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

(p,p) Levels
0 Kelvin Cross Sections



6

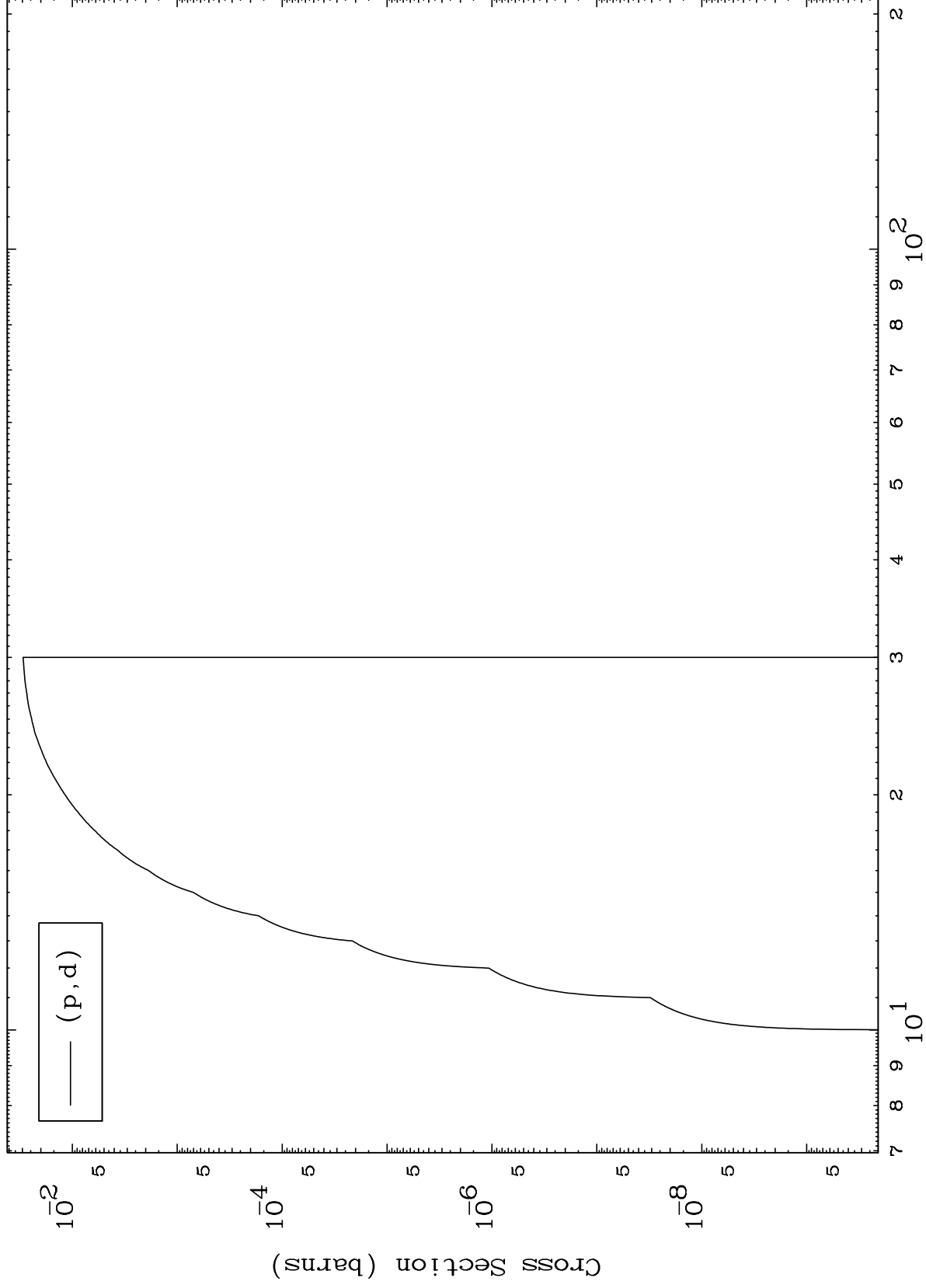
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

(p,d) Levels
0 Kelvin Cross Sections



49-In-111

Incident Energy (MeV)

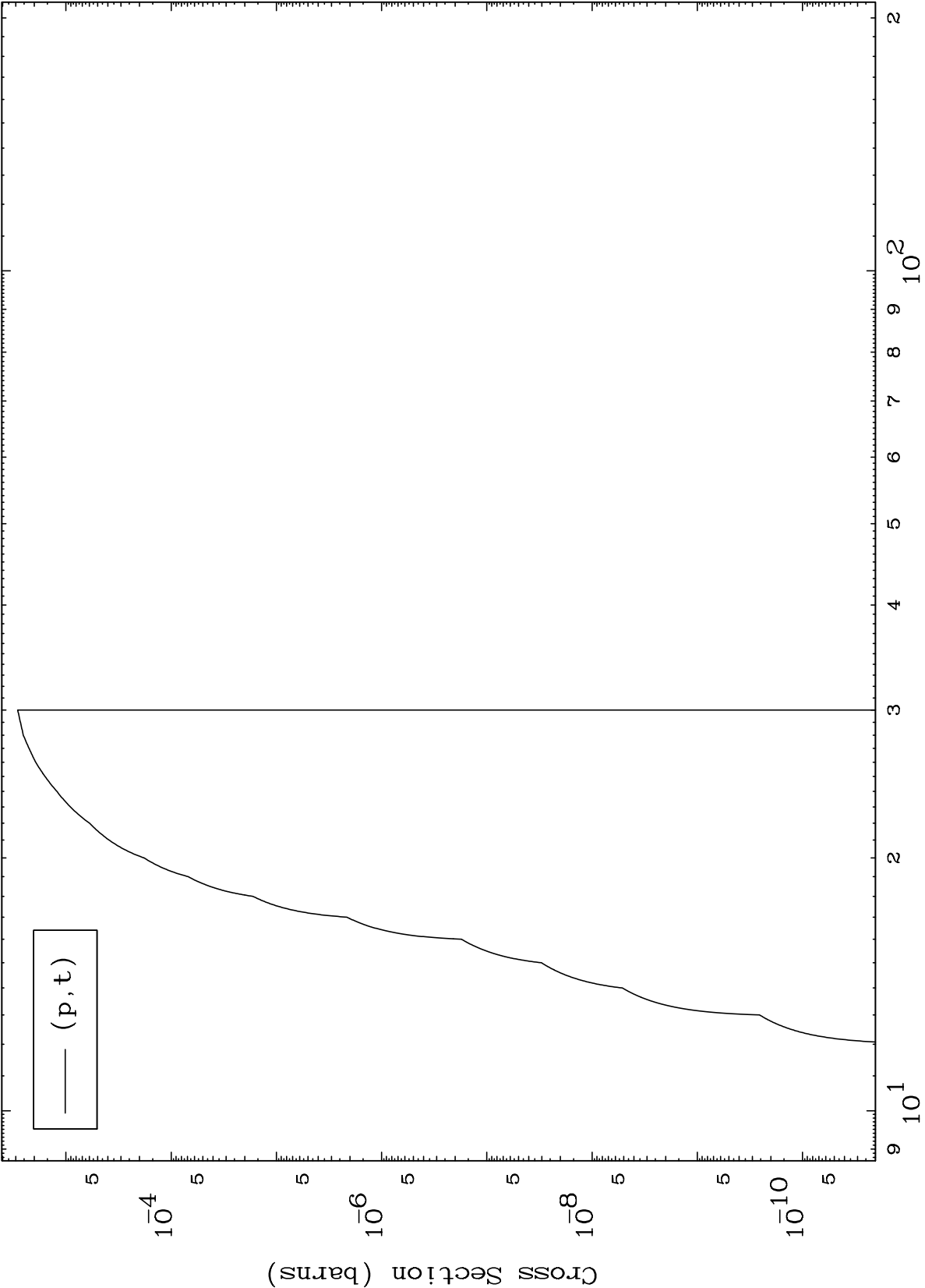
7

MAT 4920

(p,t) Levels

49-In-111

0 Kelvin Cross Sections



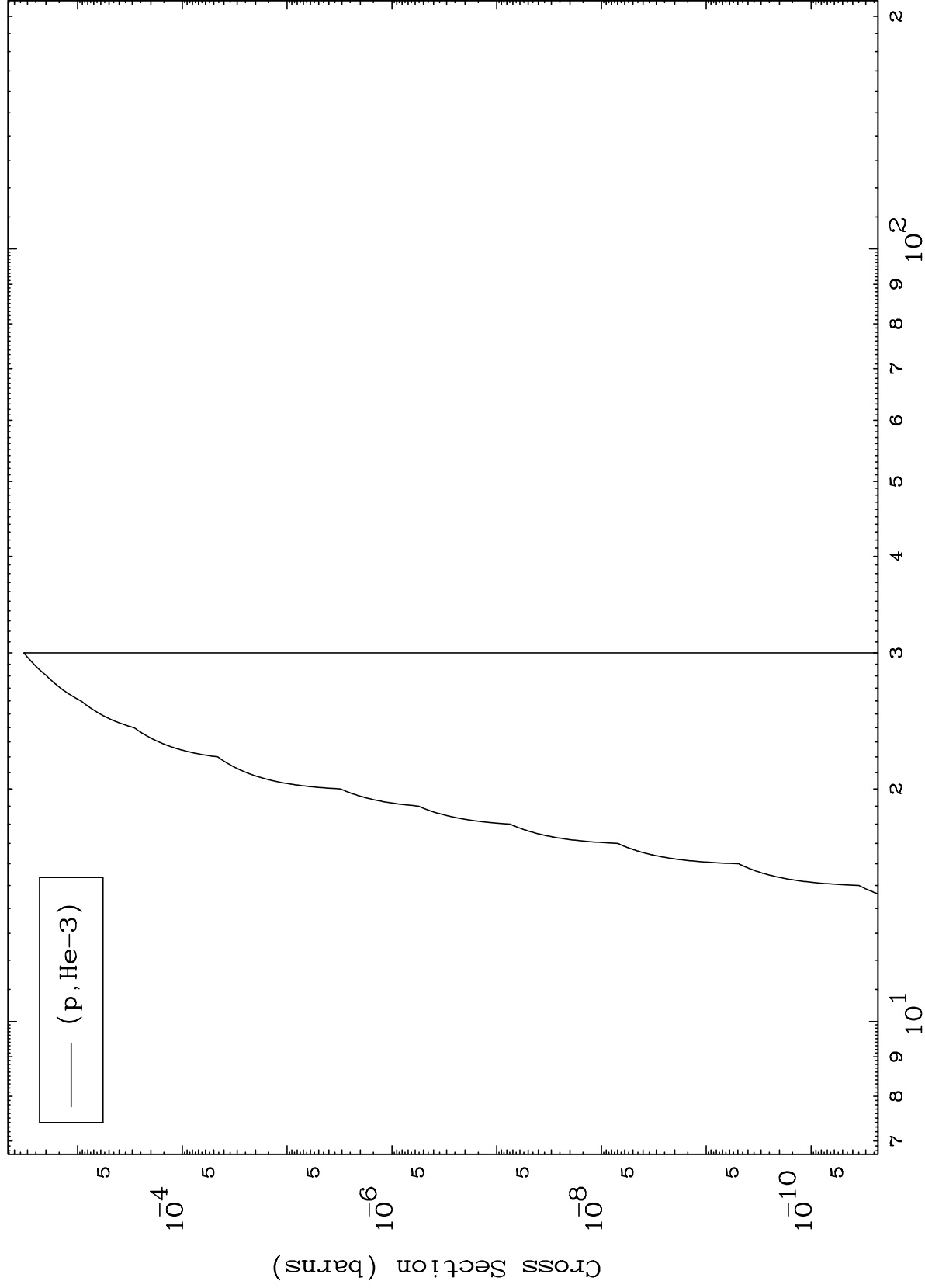
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

(p,He3) Levels
0 Kelvin Cross Sections



49-In-111

Incident Energy (MeV)

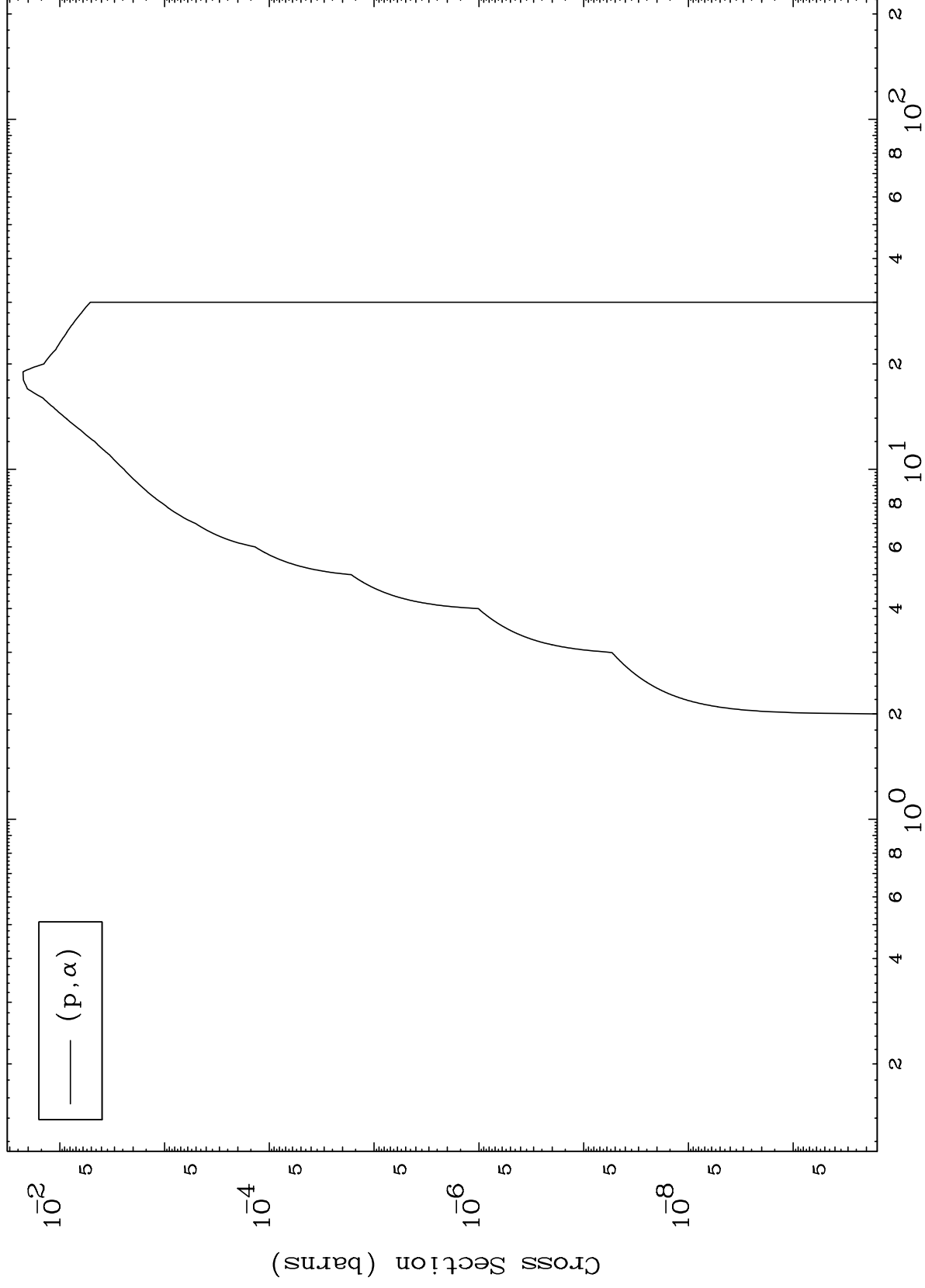
9

MAT 4920

(p, α) Levels

49-In-111

0 Kelvin Cross Sections

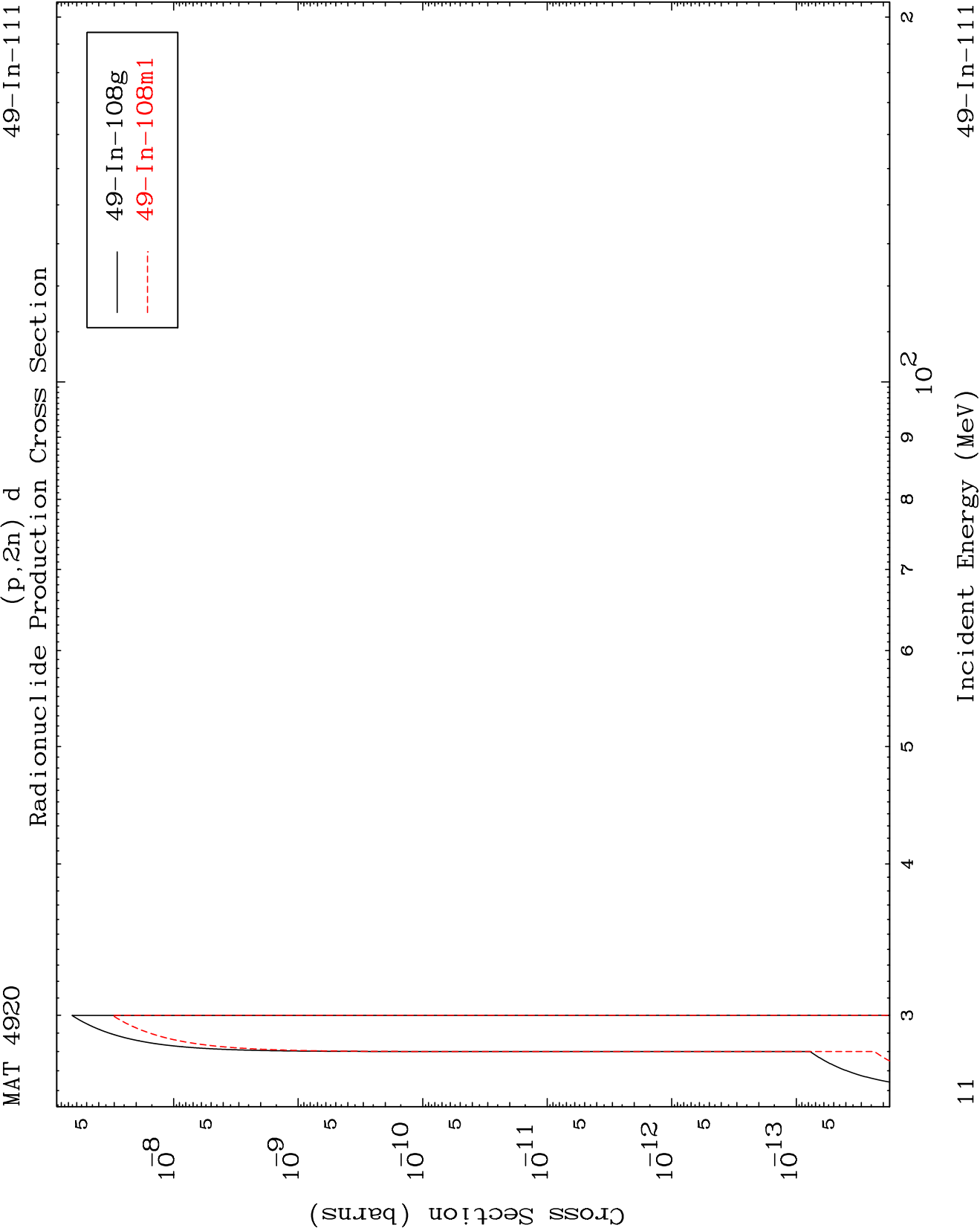


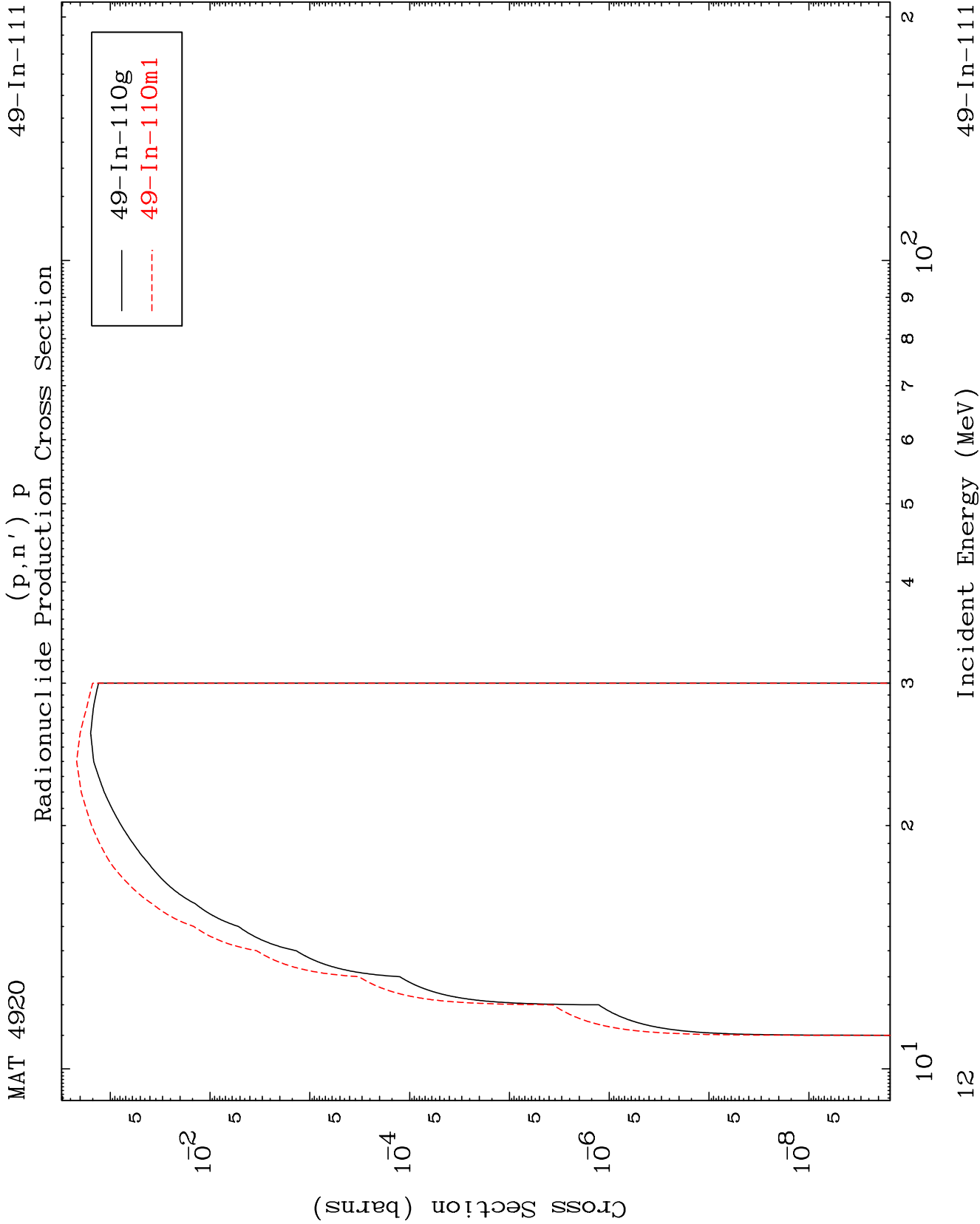
— (p, α)

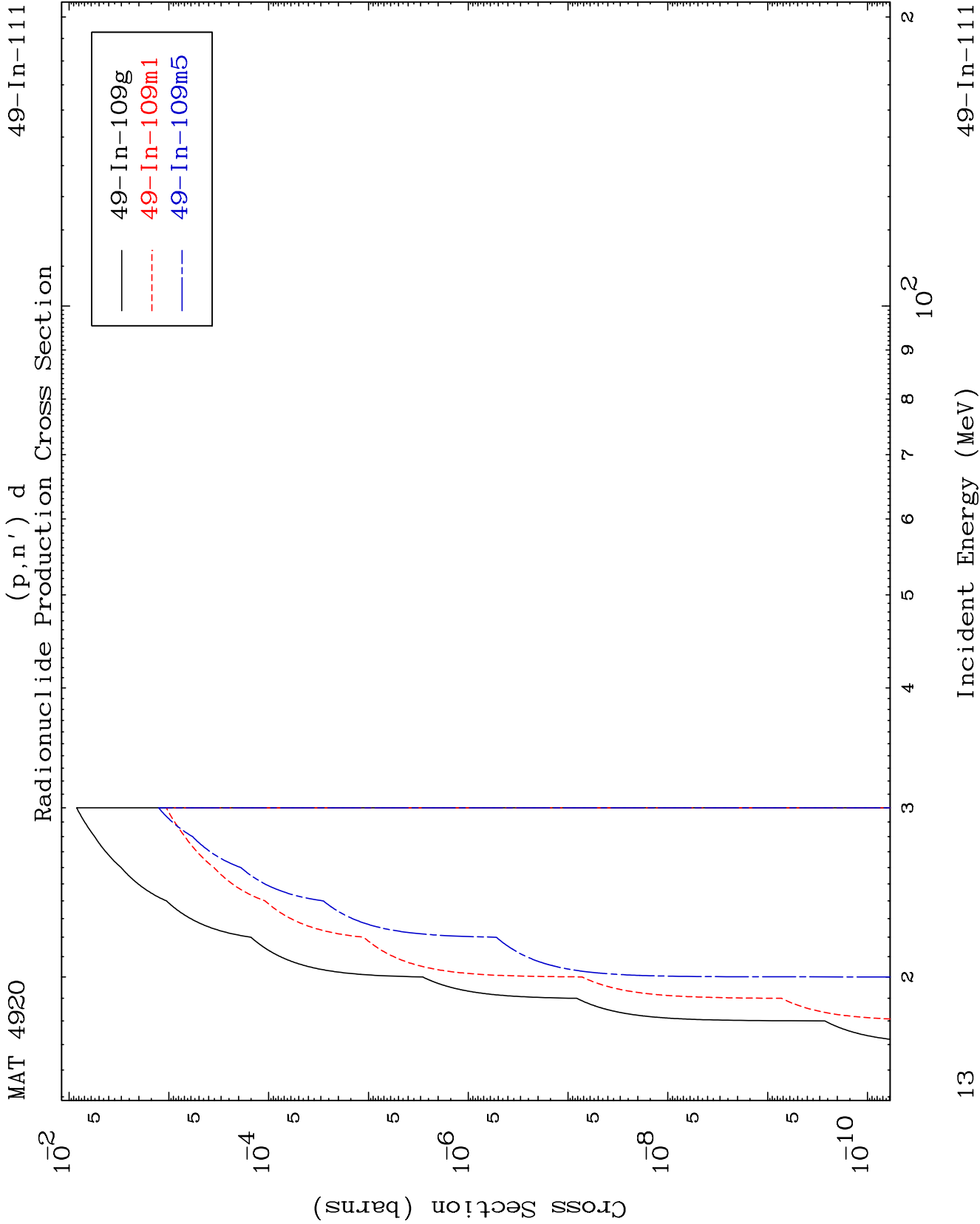
10

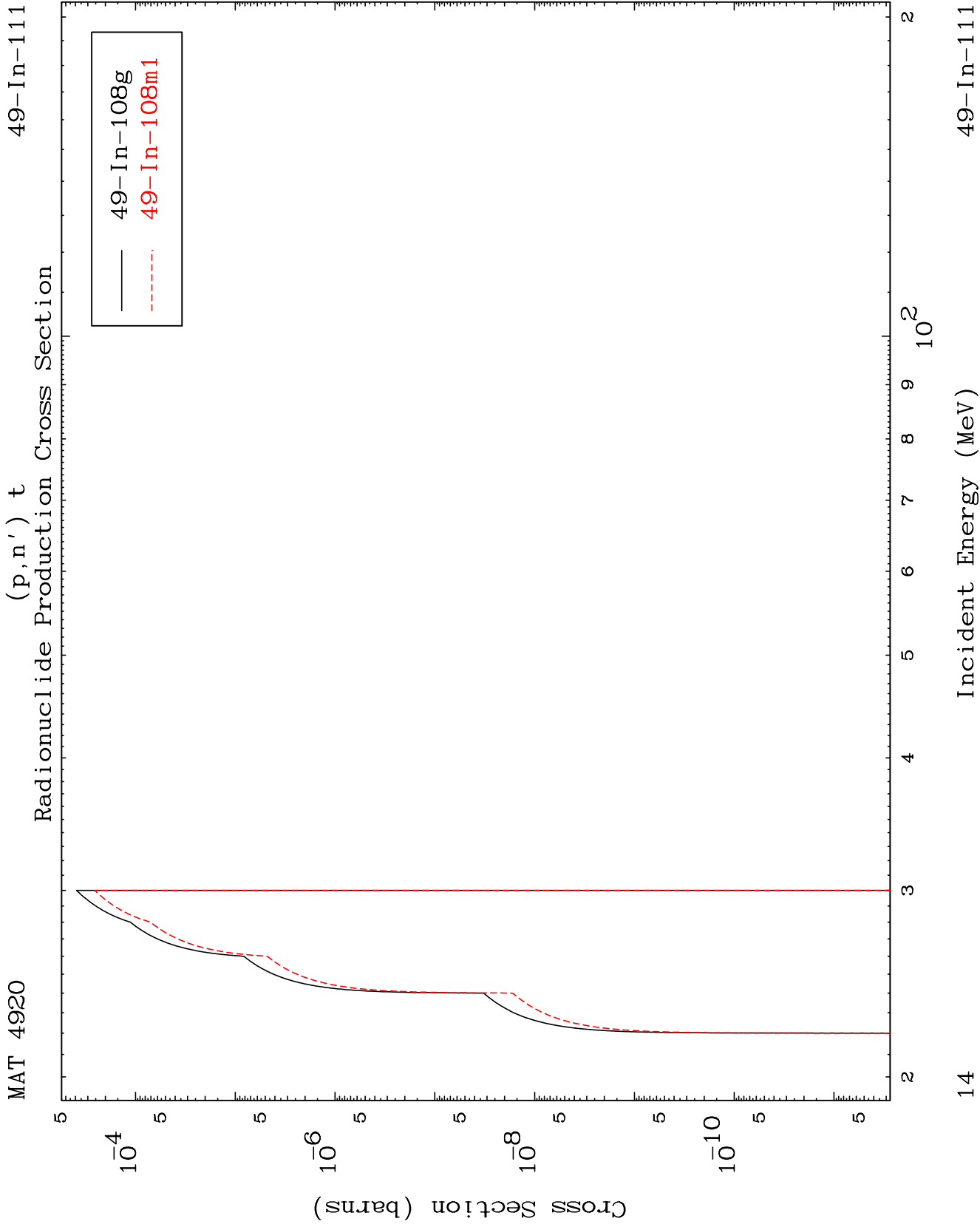
Incident Energy (MeV)

49-In-111





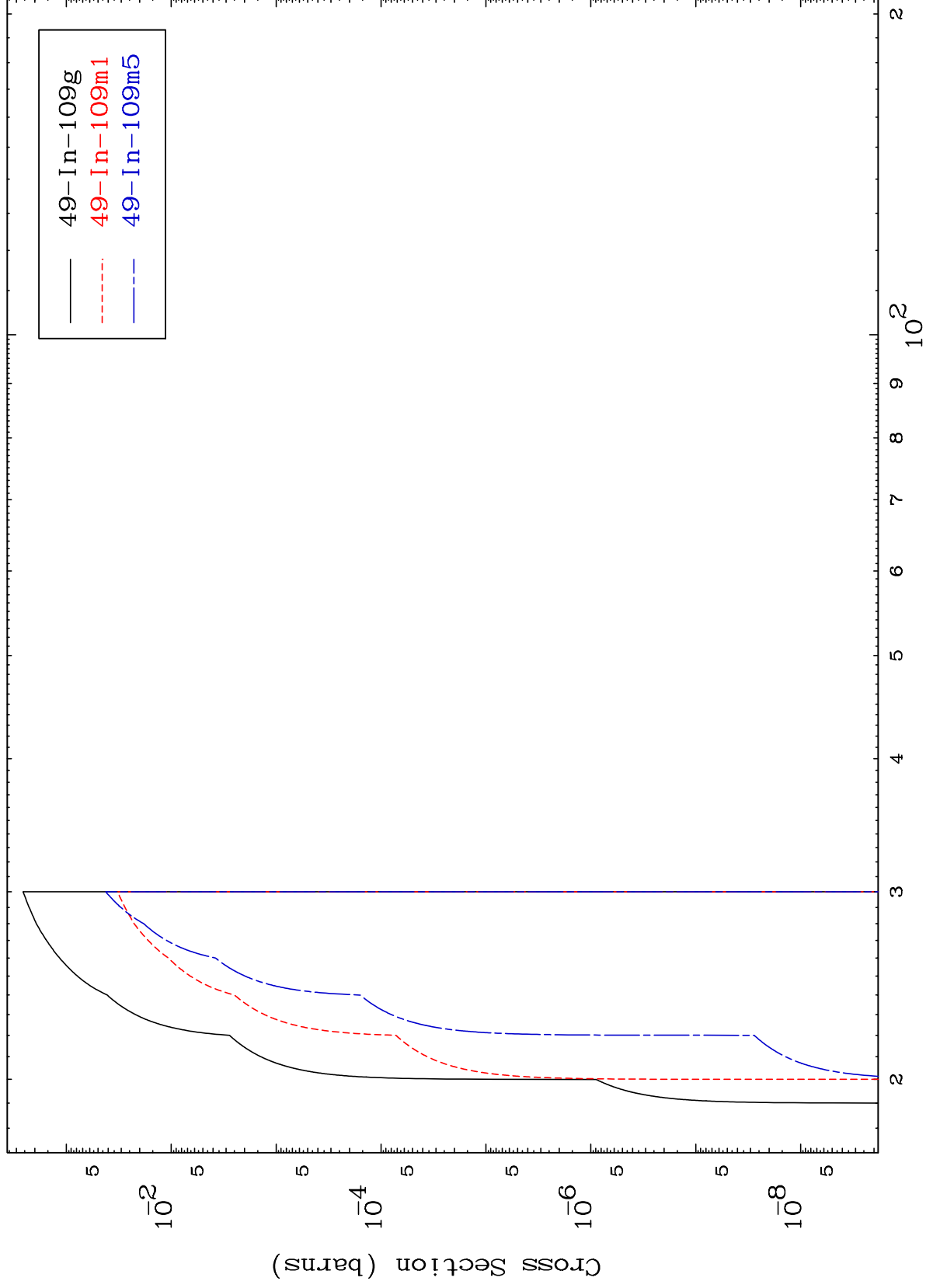




MAT 4920

49-In-111

(p,2n) p
Radionuclide Production Cross Section



49-In-111

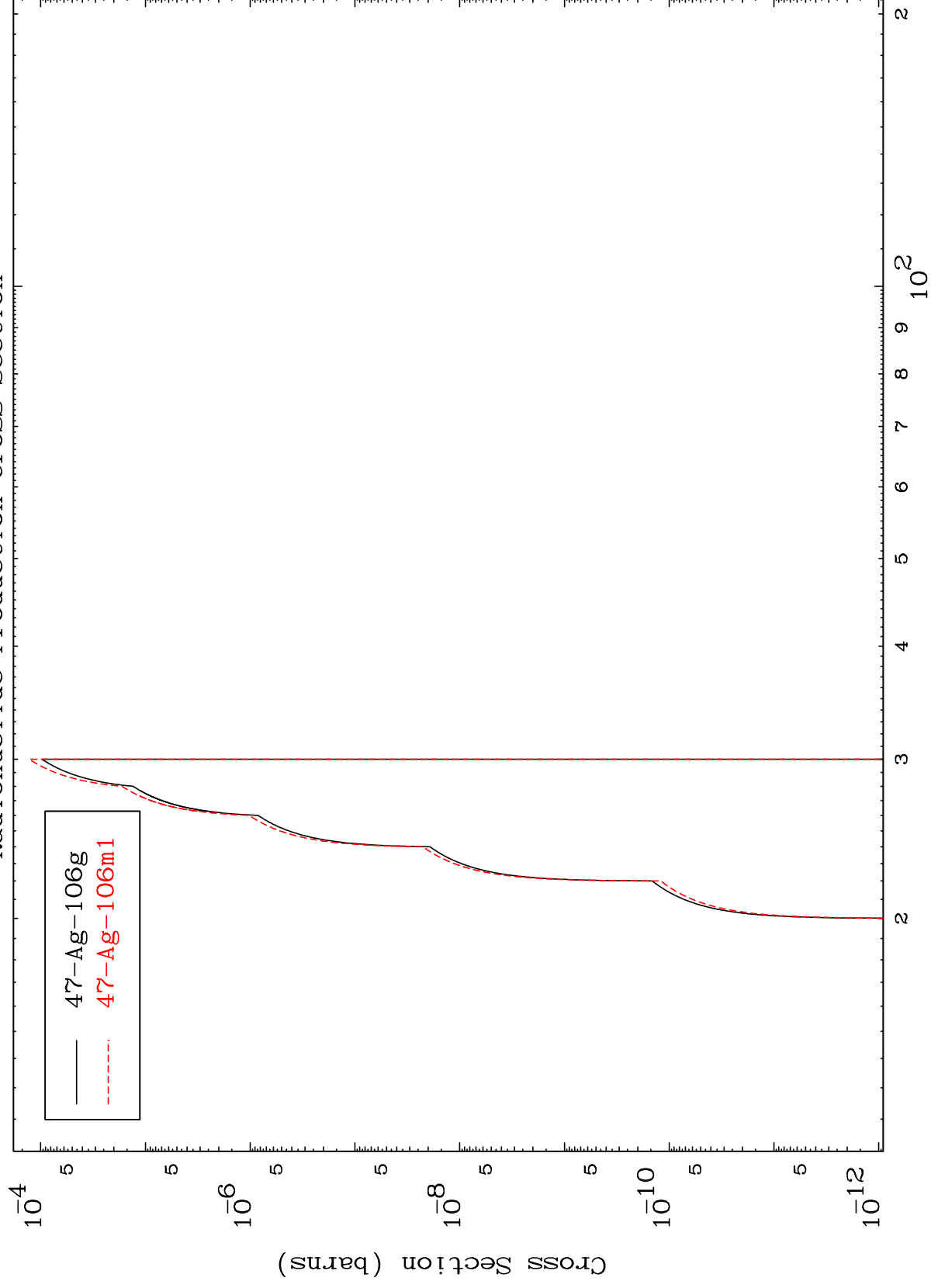
Incident Energy (MeV)

15

MAT 4920

49-In-111

(p,n') p α
Radionuclide Production Cross Section



16

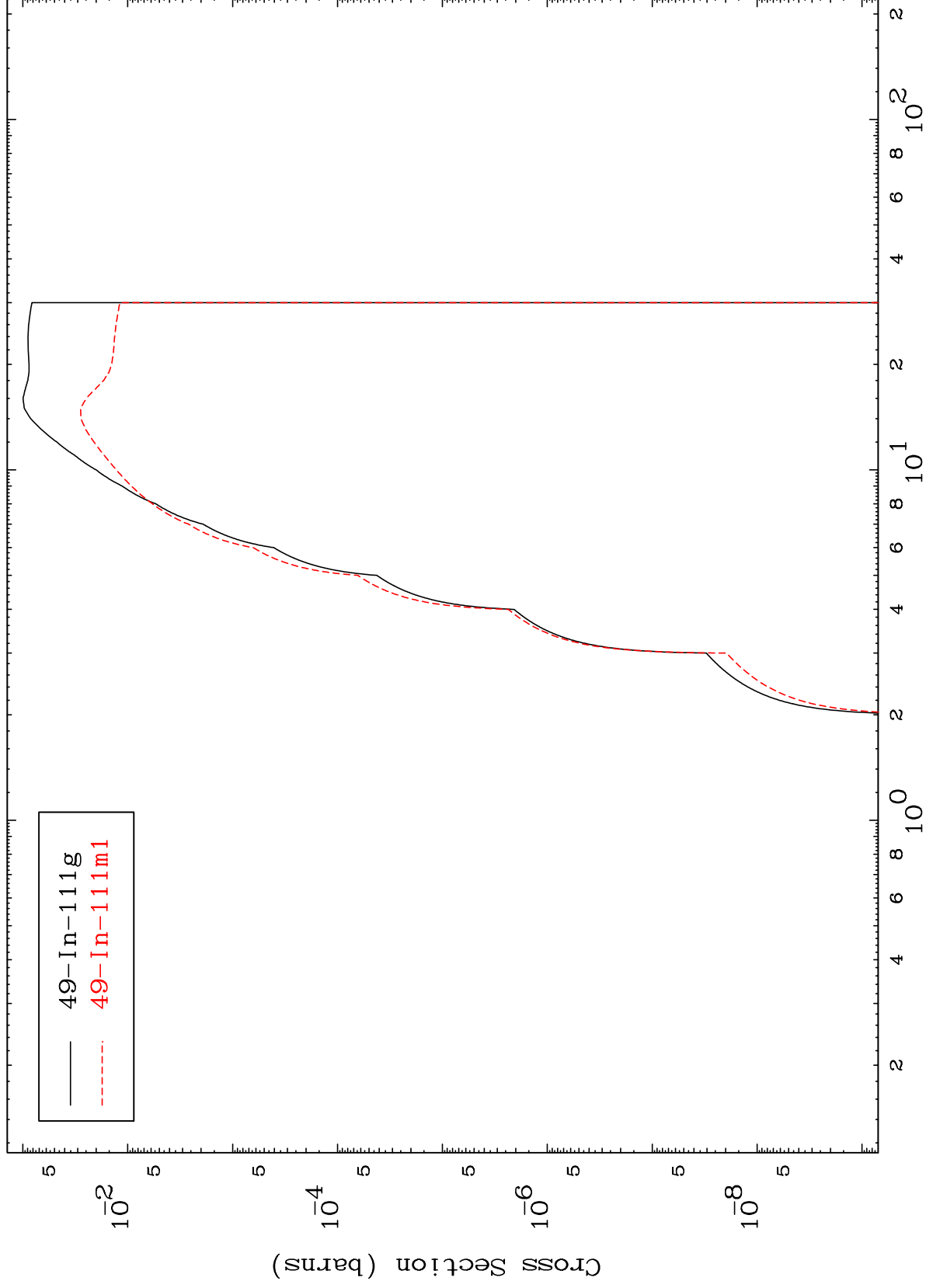
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

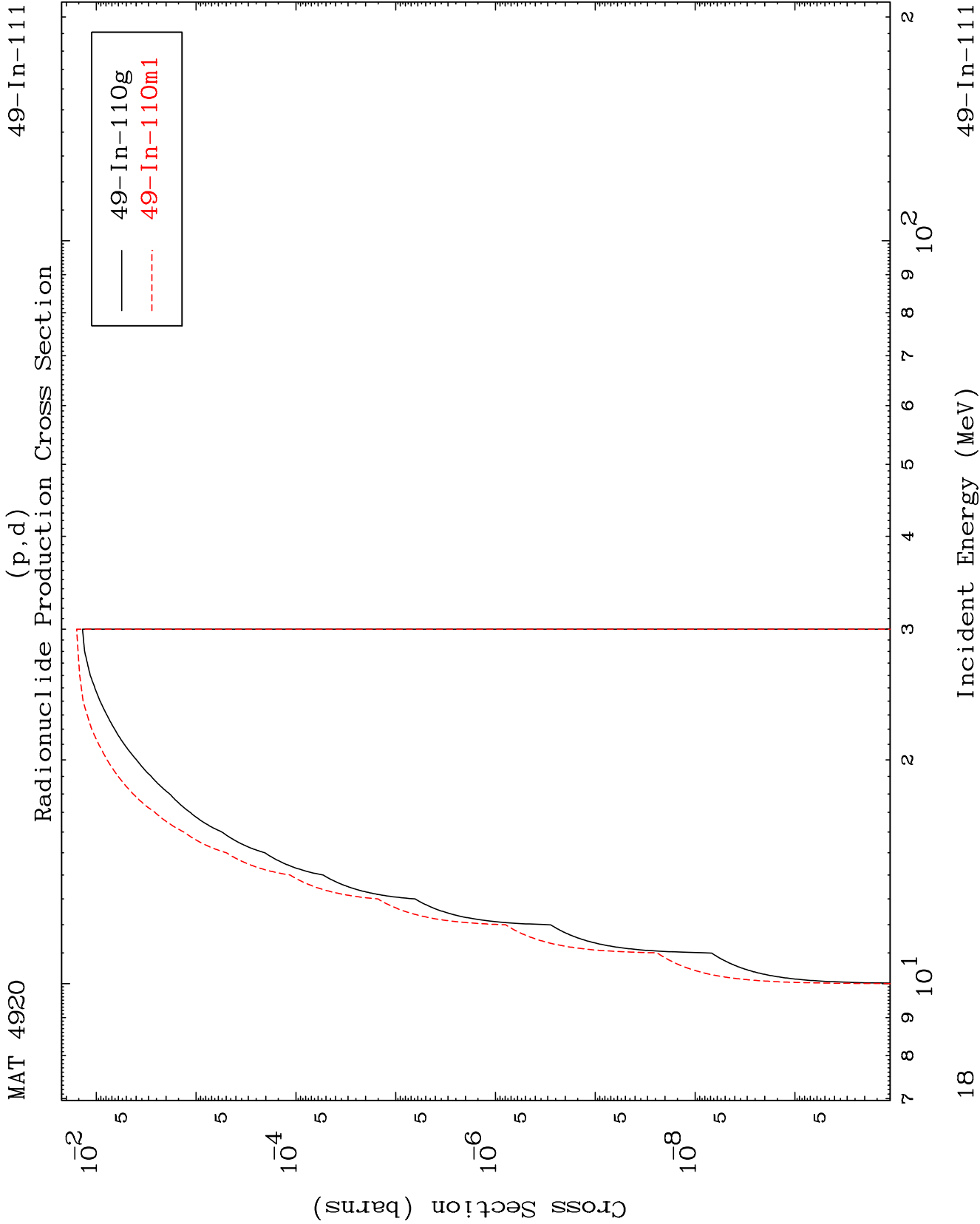
Radionuclide Production Cross Section
(p,p)

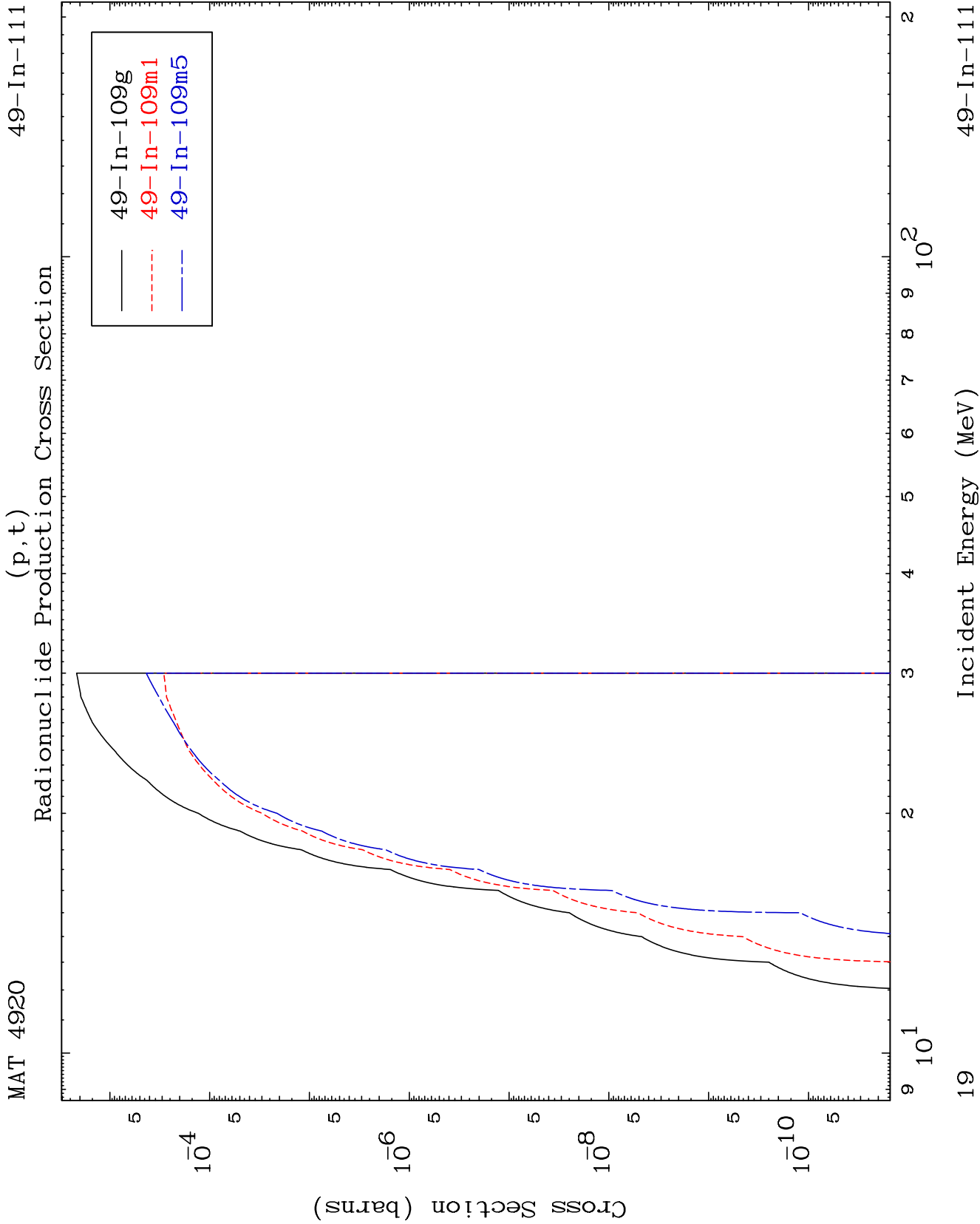


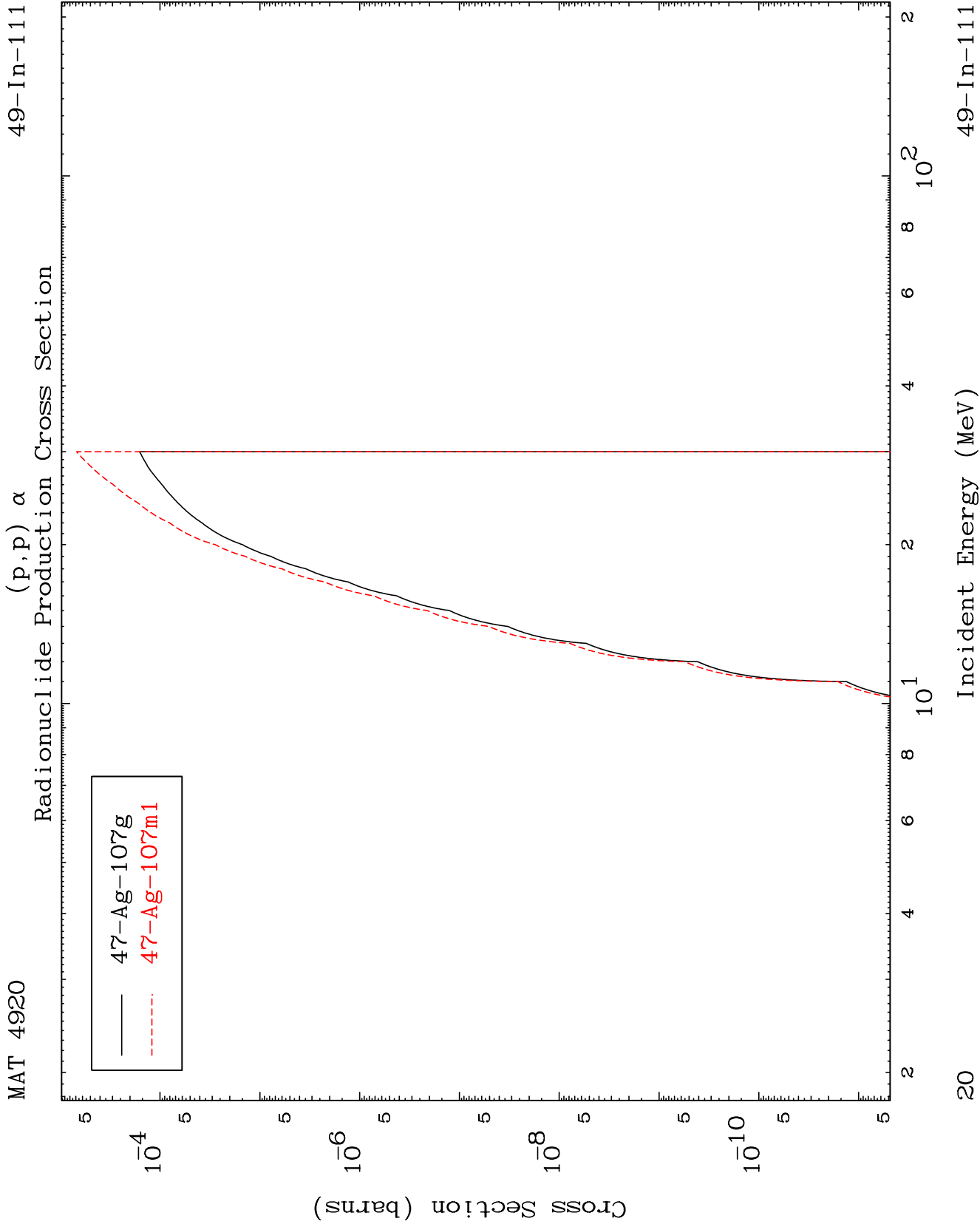
17

49-In-111

Incident Energy (MeV)



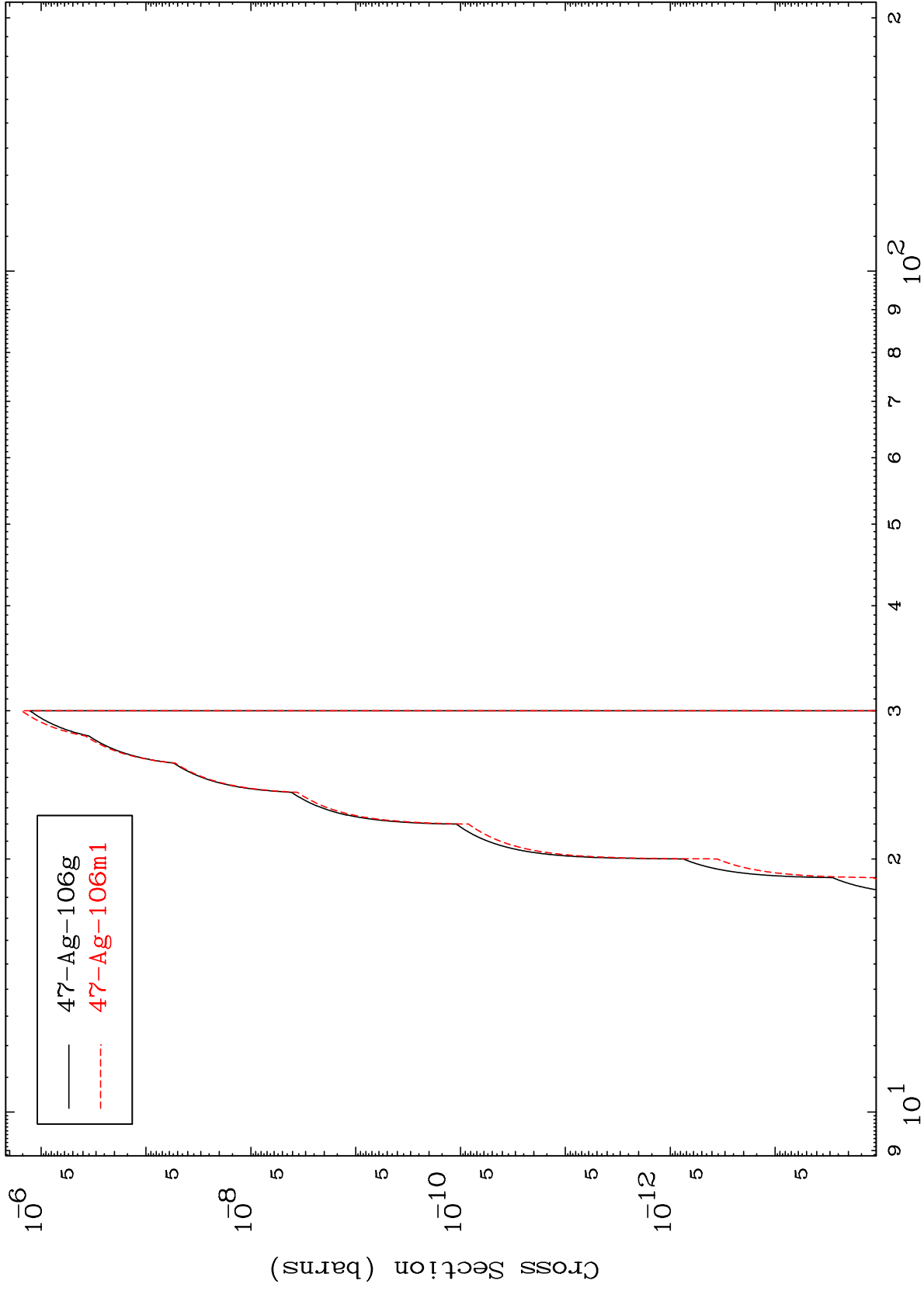




MAT 4920

49-In-111

(p,d) α
Radionuclide Production Cross Section



49-In-111

Incident Energy (MeV)

21