

Program EVALPLOT
(Version 2017-1)

by

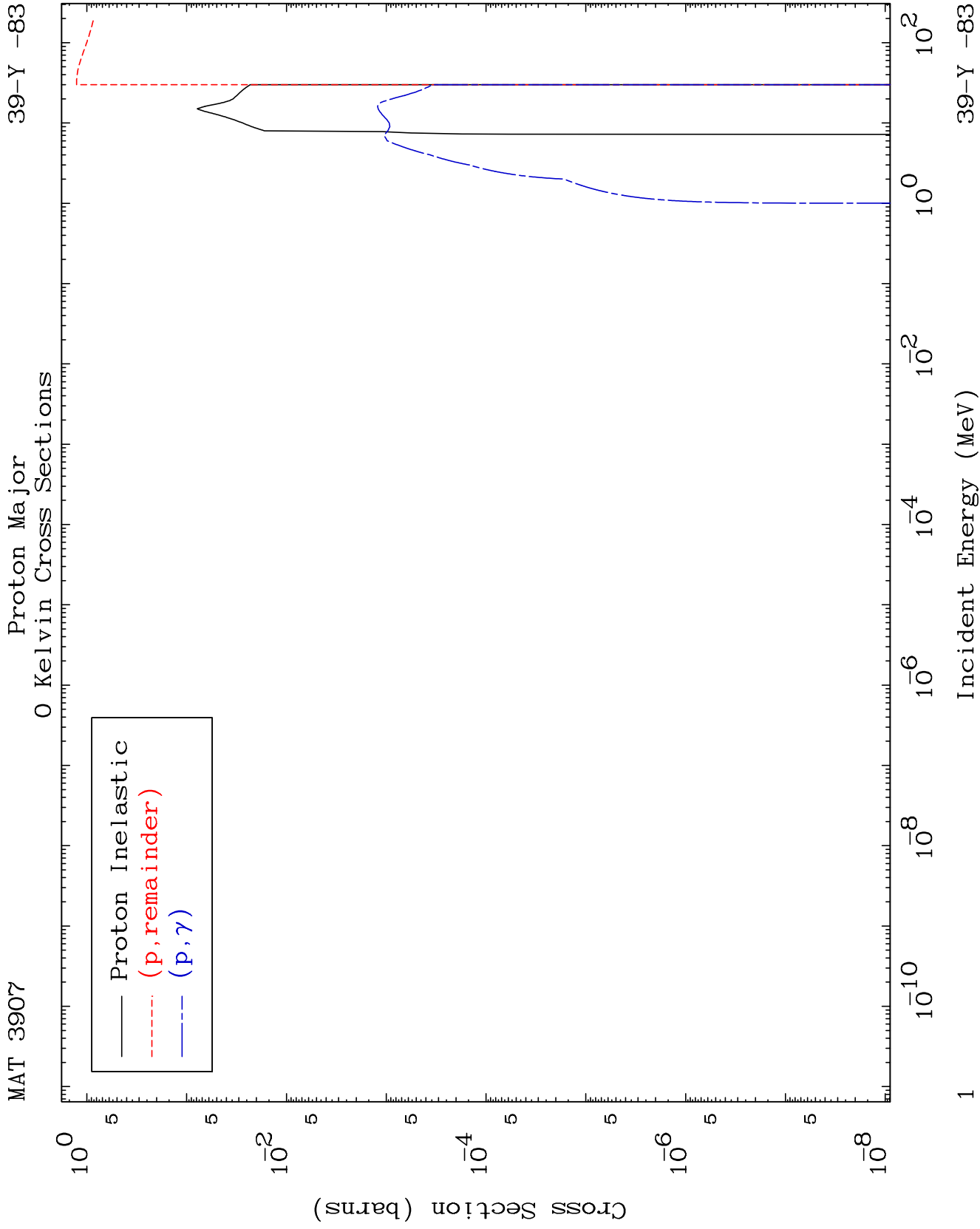
Dermott E. Cullen
(Present Contact Information)

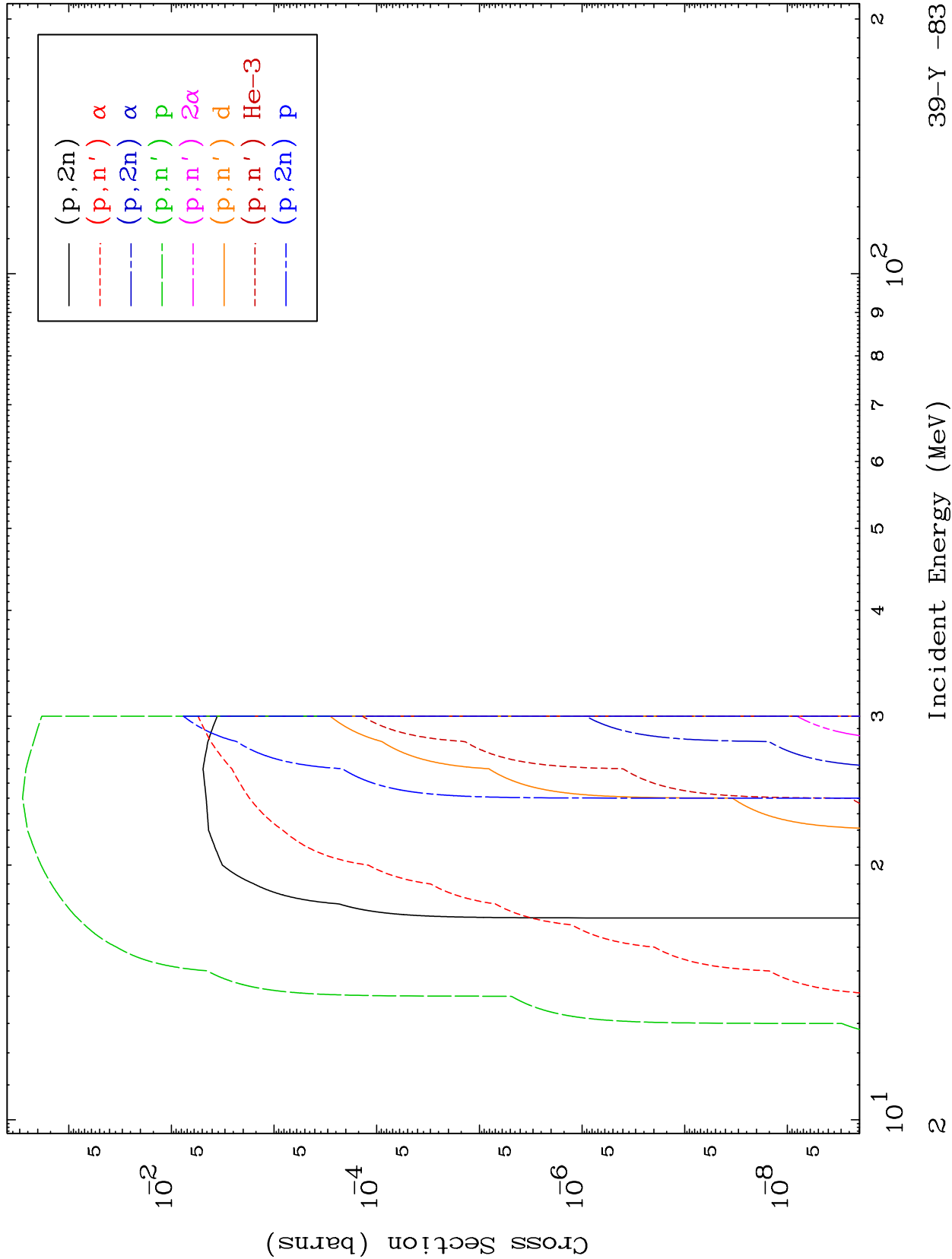
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

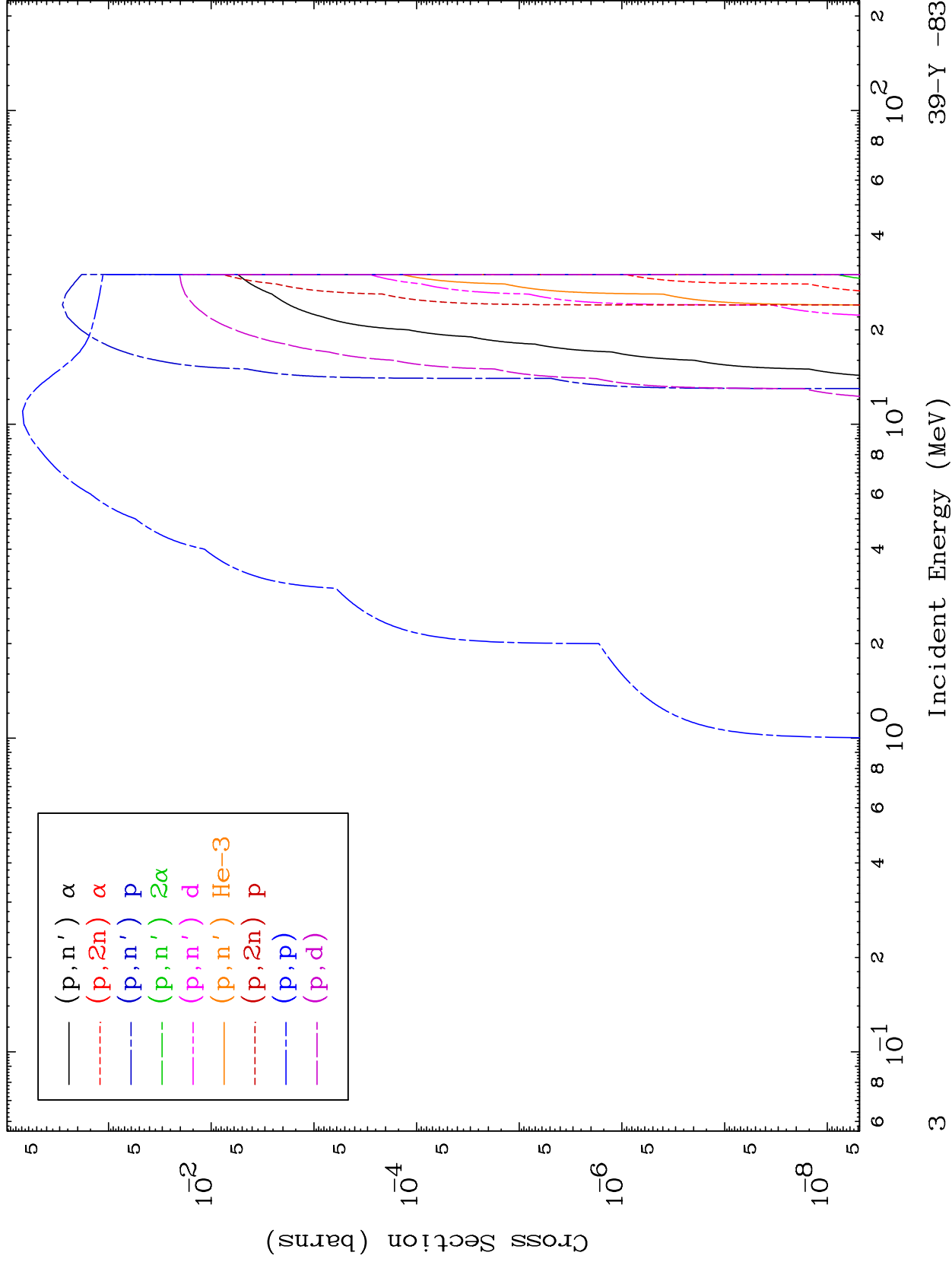
Tele: 925-443-1911

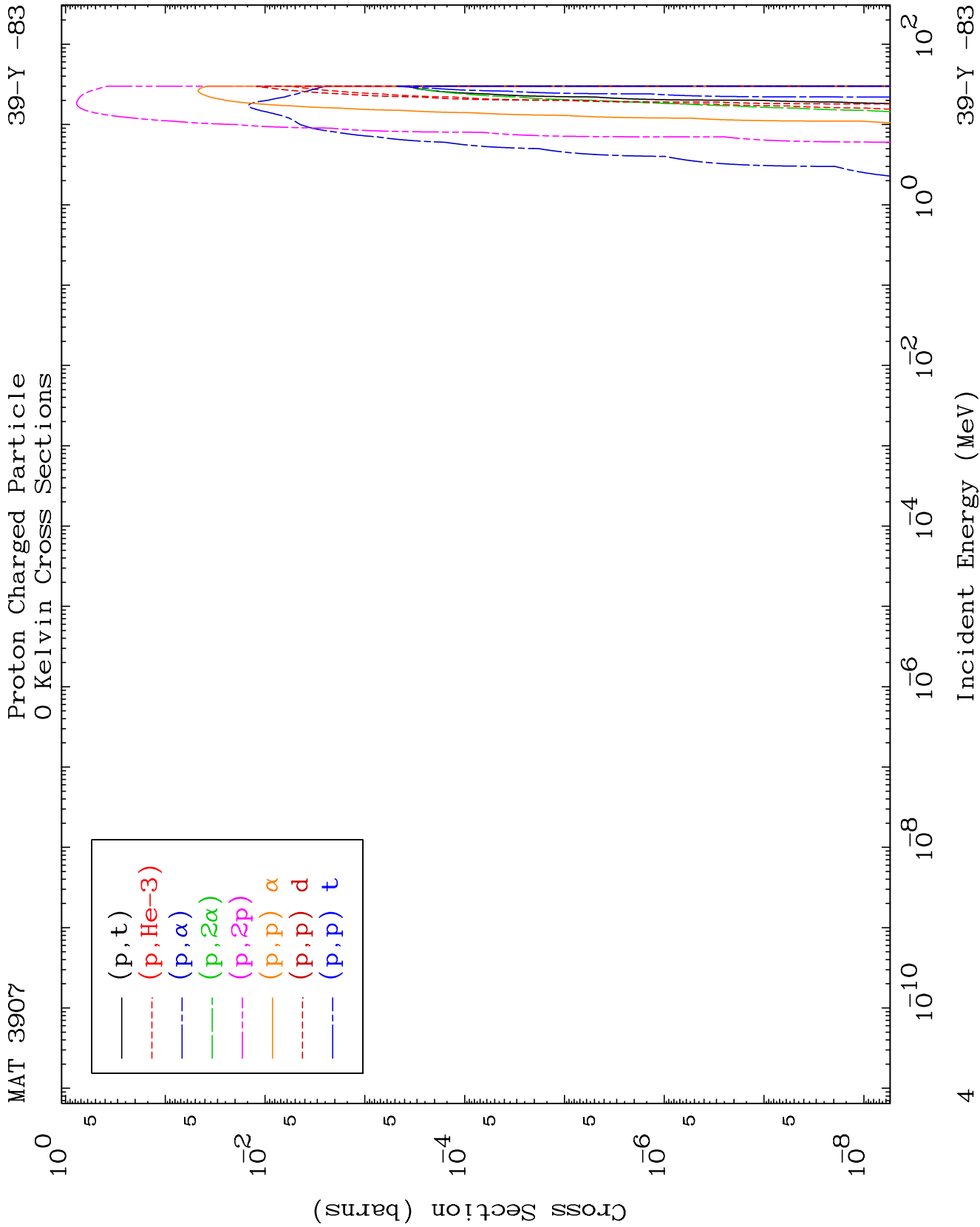
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







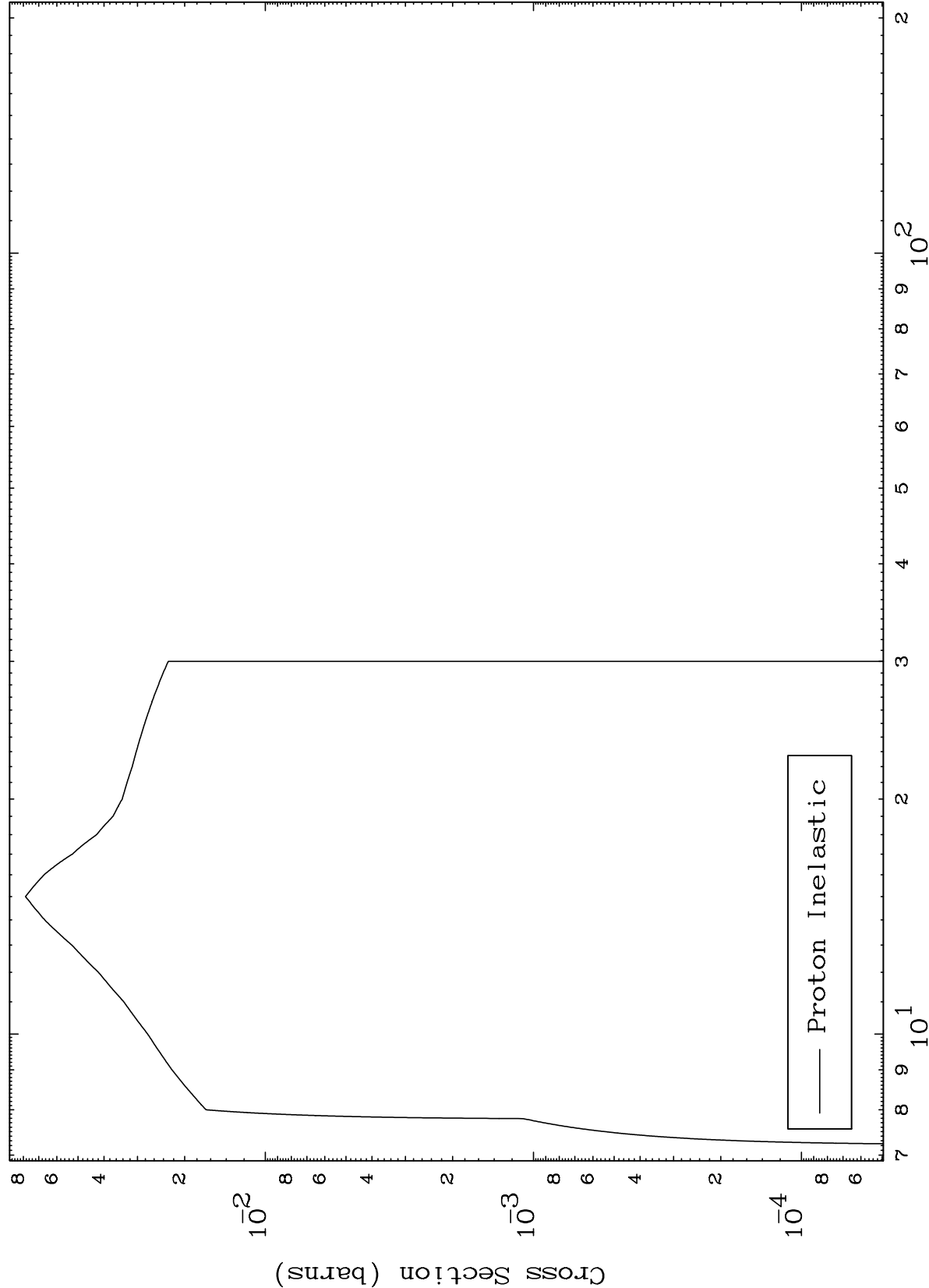


MAT 3907

(p,n') Level

0 Kelvin Cross Sections

39-Y -83



Incident Energy (MeV)

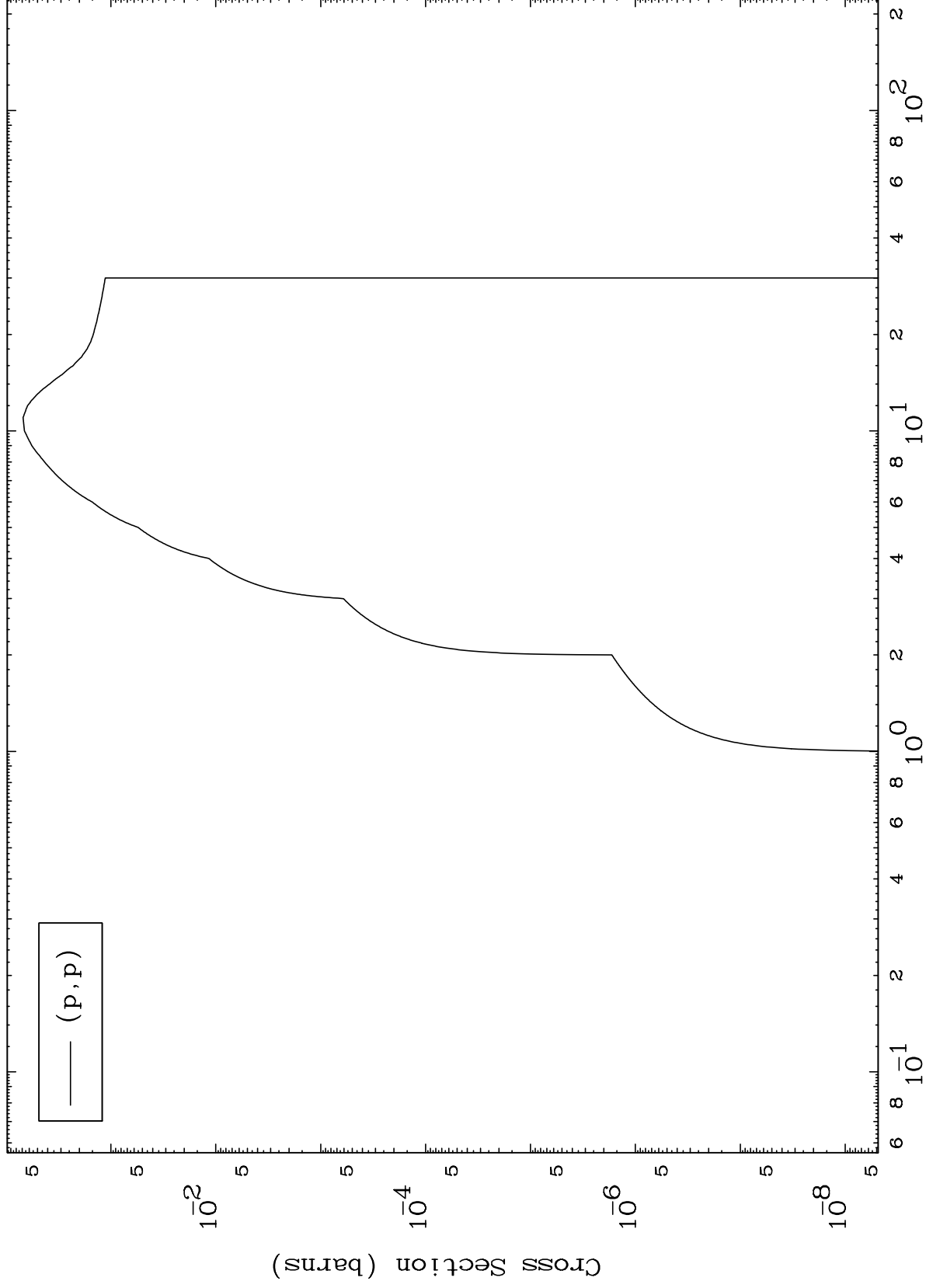
39-Y -83

5

MAT 3907

39-Y -83

(p,p) Levels
0 Kelvin Cross Sections



39-Y -83

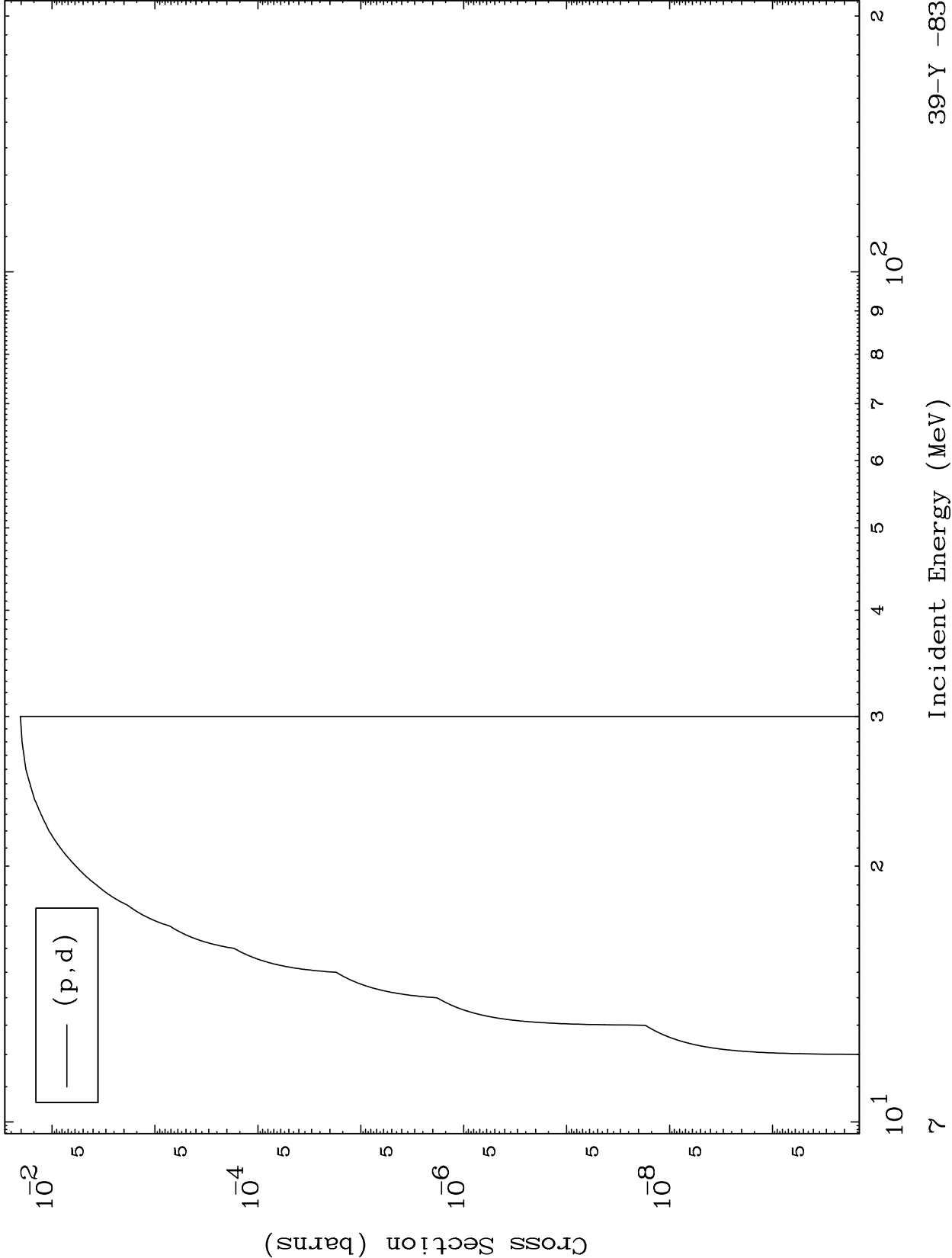
Incident Energy (MeV)

6

MAT 3907

(p,d) Levels
0 Kelvin Cross Sections

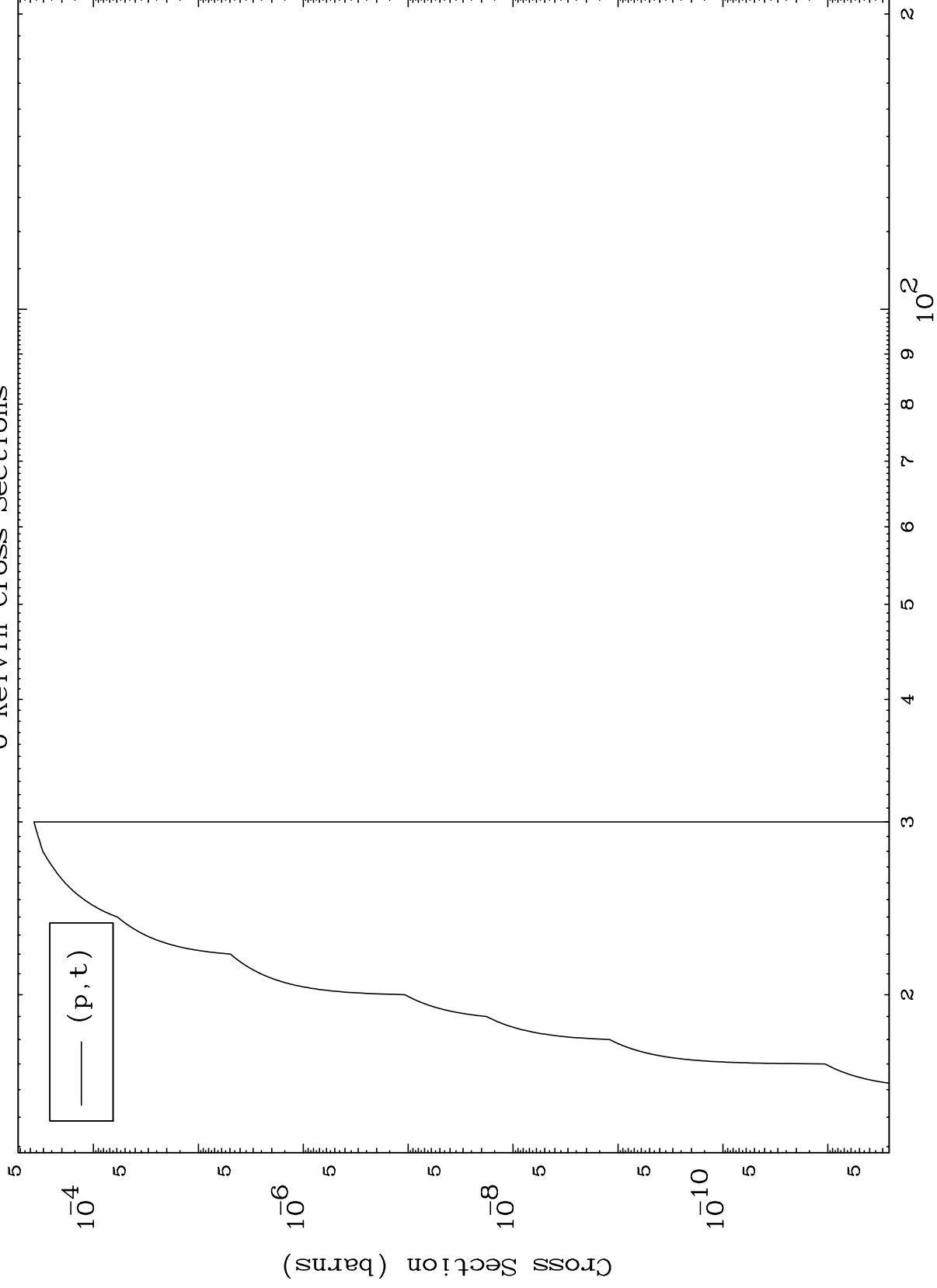
39-Y -83



MAT 3907

39-Y -83

(p,t) Levels
0 Kelvin Cross Sections



39-Y -83

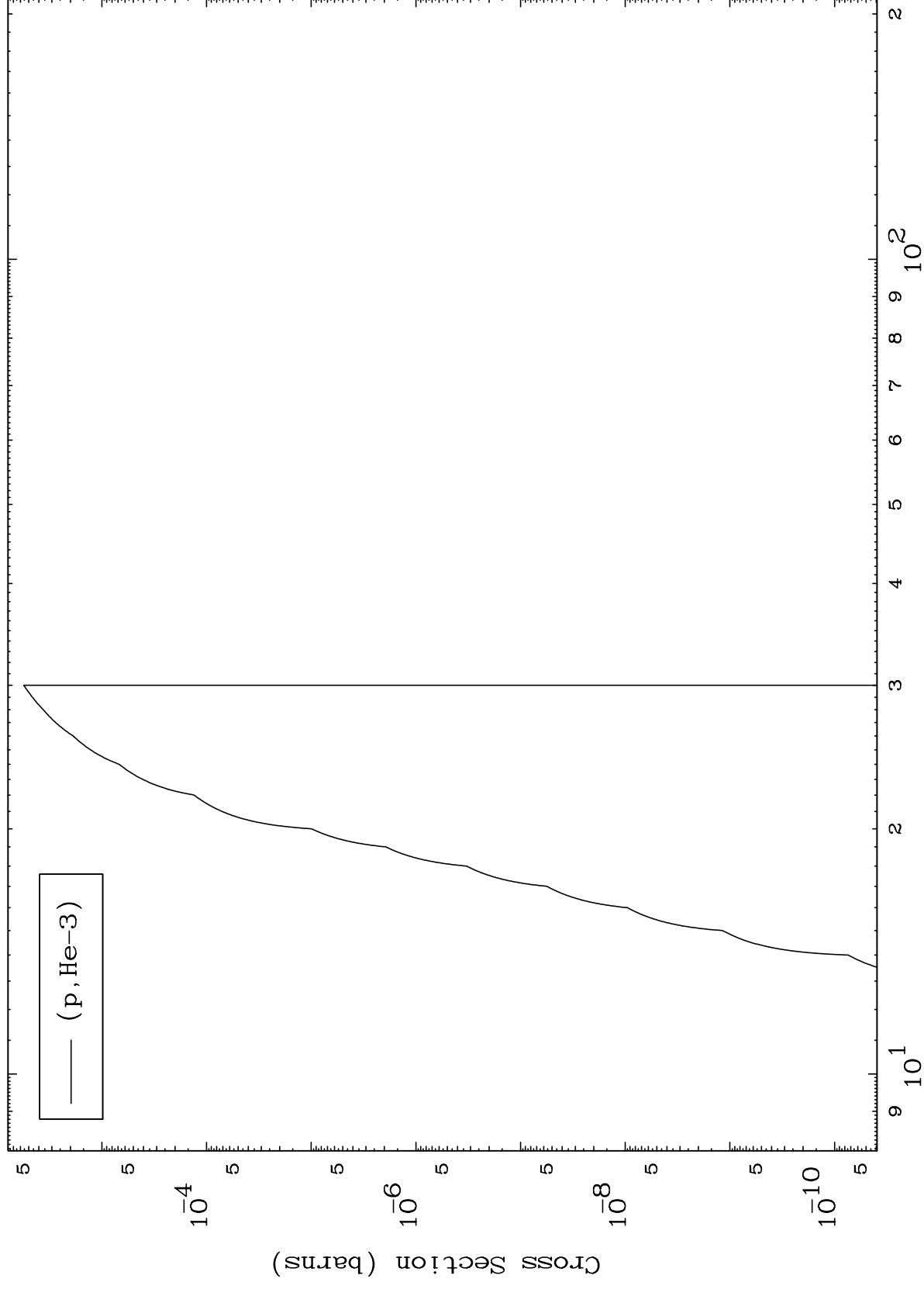
Incident Energy (MeV)

8

MAT 3907

39-Y -83

(p,He3) Levels
0 Kelvin Cross Sections



9

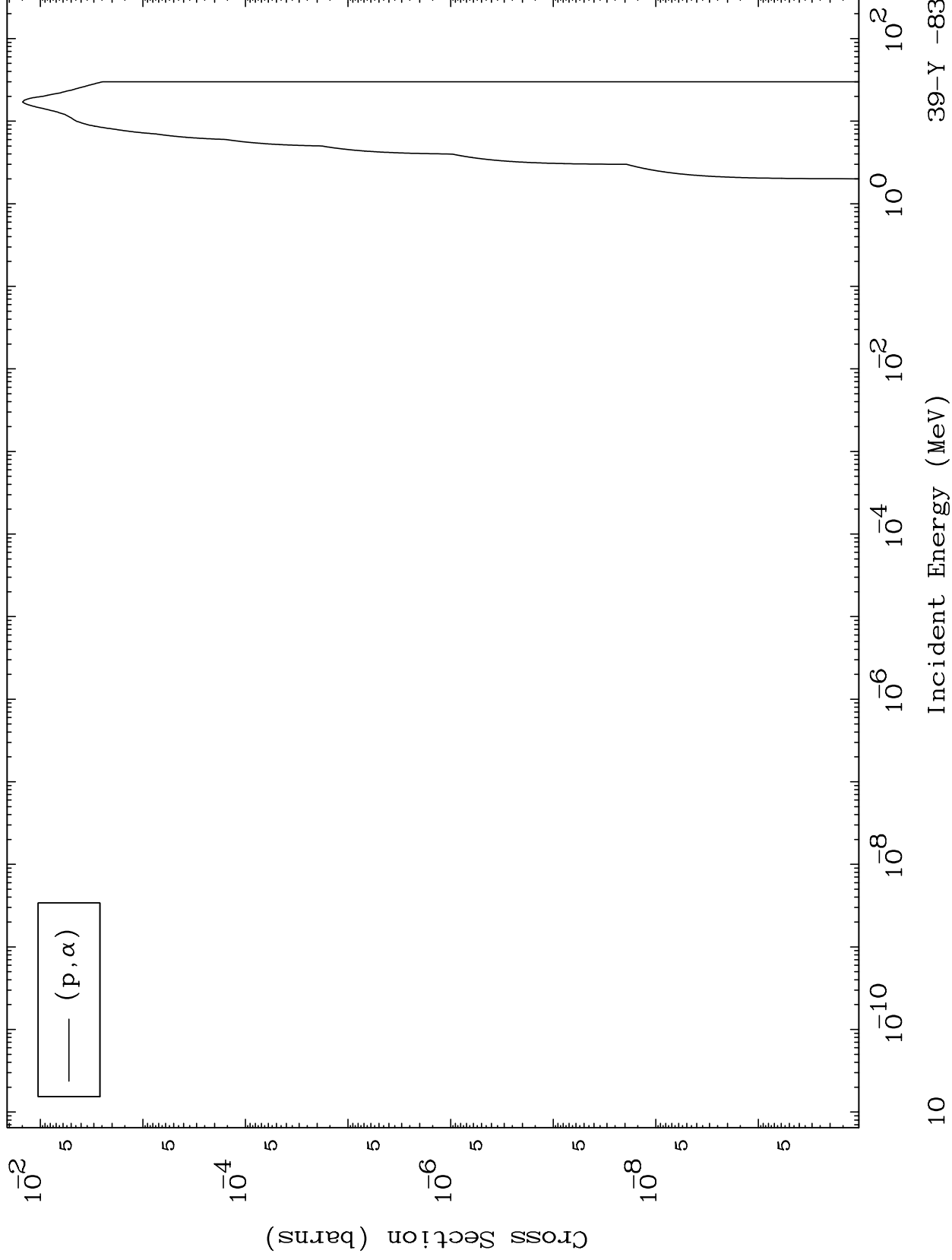
39-Y -83

MAT 3907

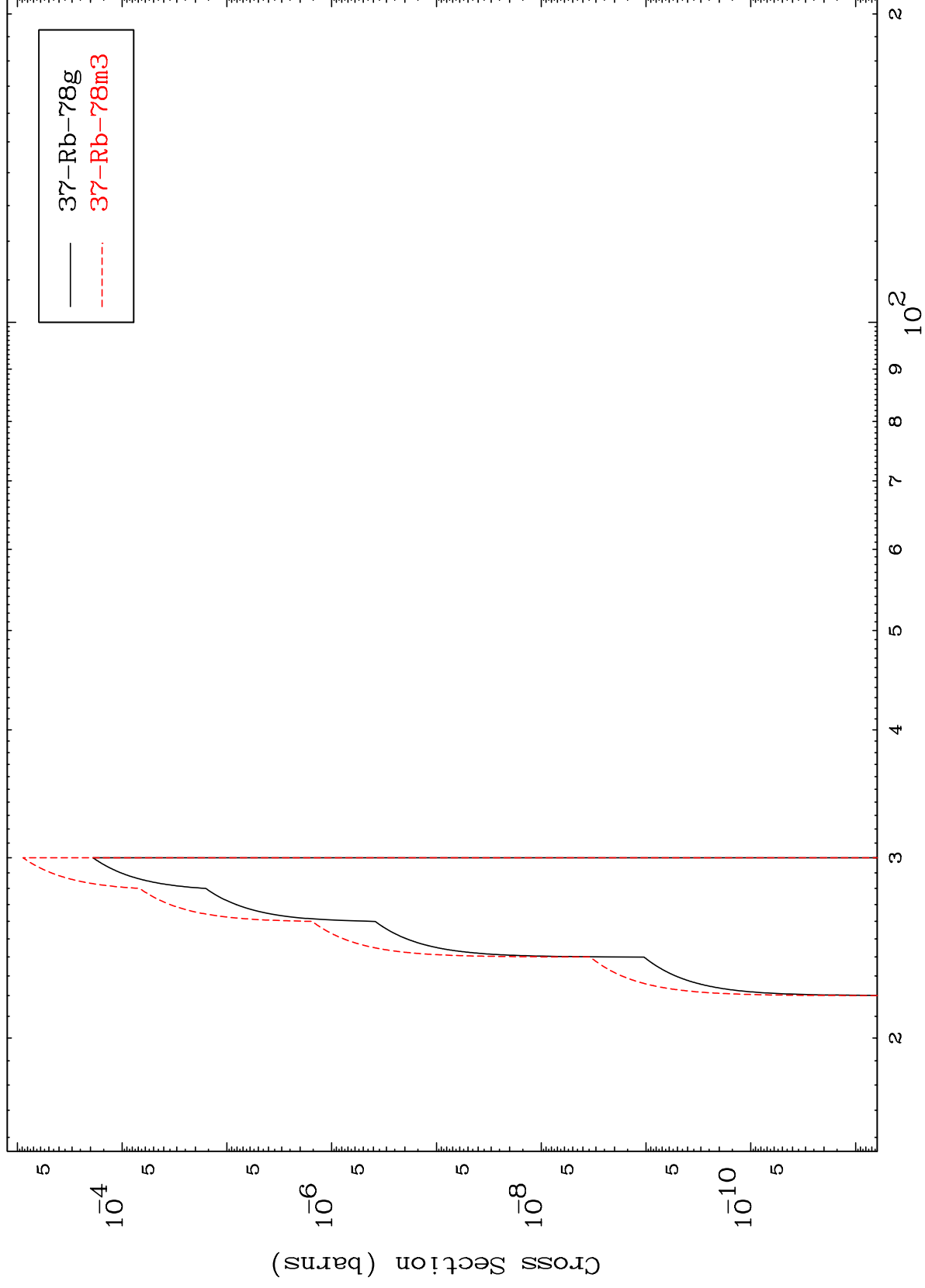
(p, α) Levels

39-Y -83

0 Kelvin Cross Sections



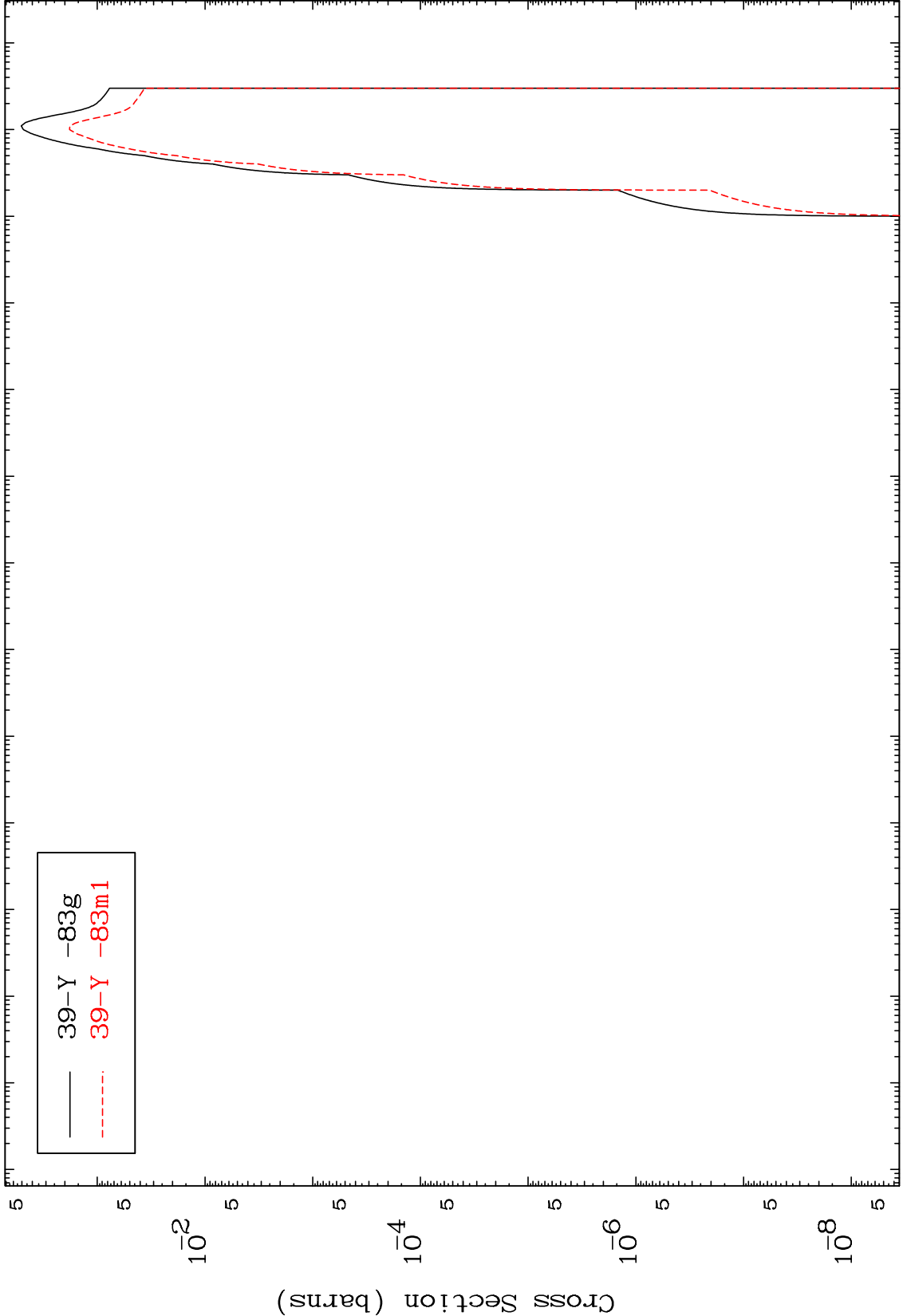
(p,n') p α
Radionuclide Production Cross Section



MAT 3907

39-Y -83

Radionuclide Production Cross Section



Incident Energy (MeV)

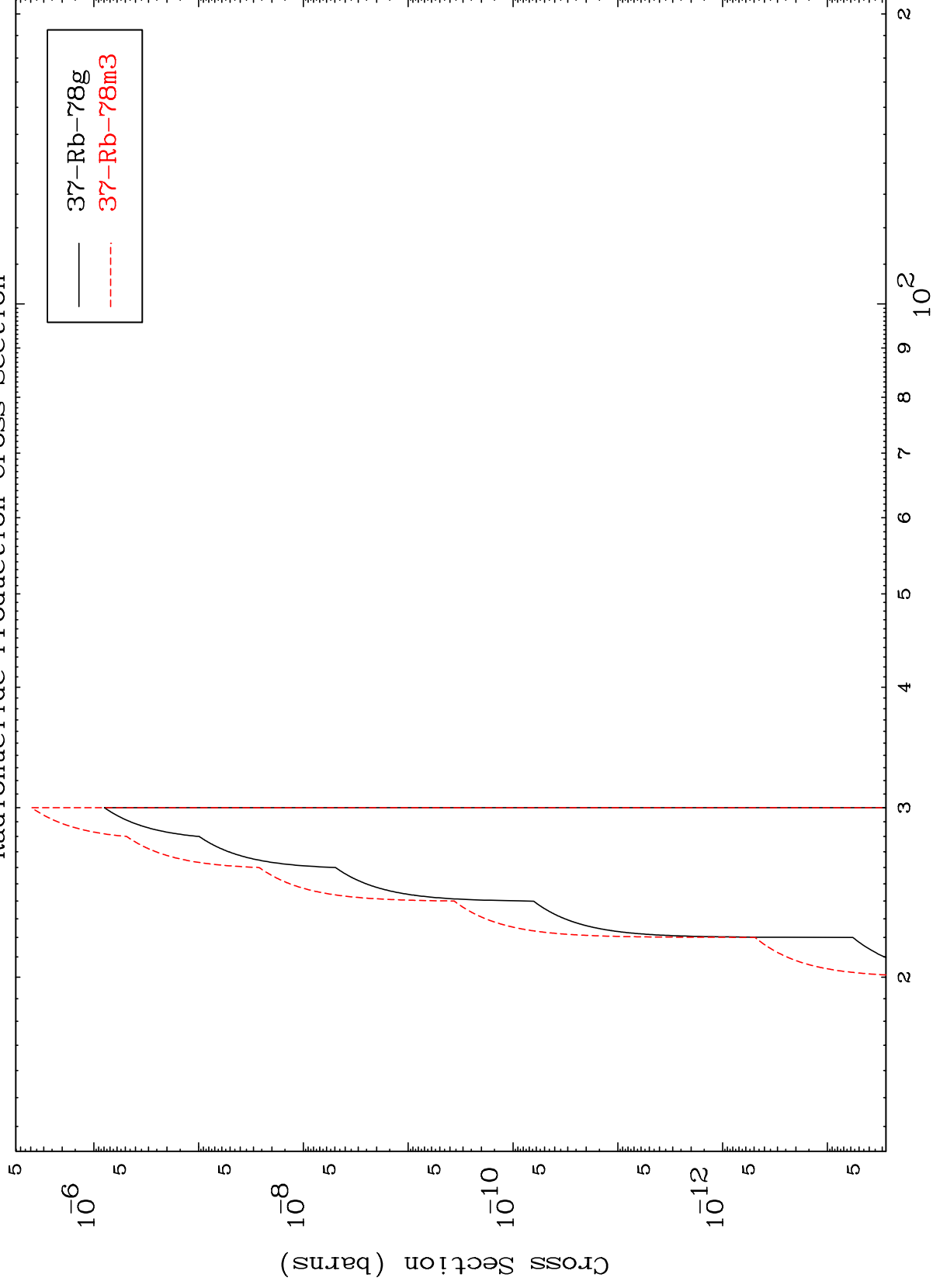
39-Y -83

12

MAT 3907

39-Y -83

(p,d) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

39-Y -83