

Program EVALPLOT
(Version 2018-1)

by

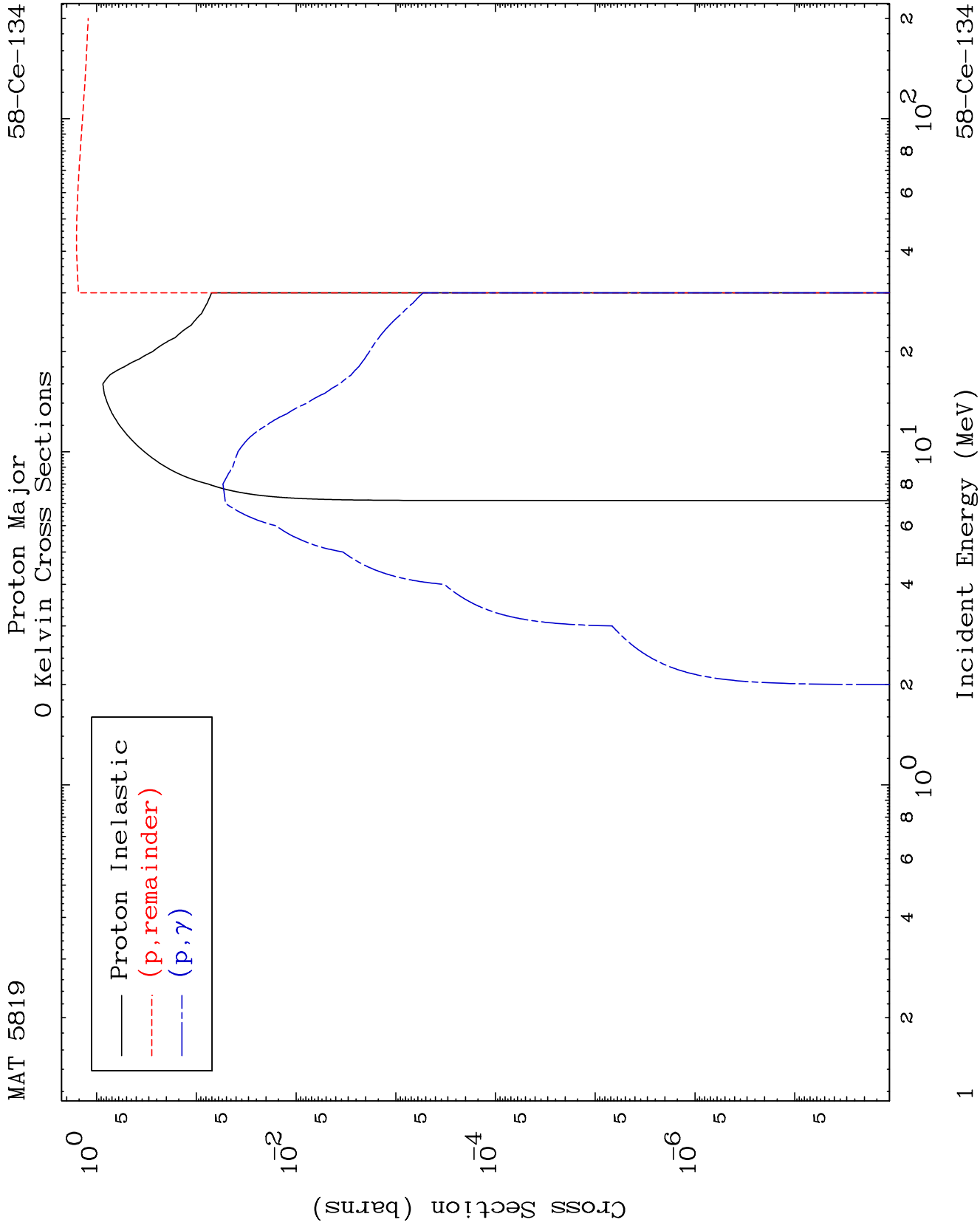
Dermott E. Cullen
(Present Contact Information)

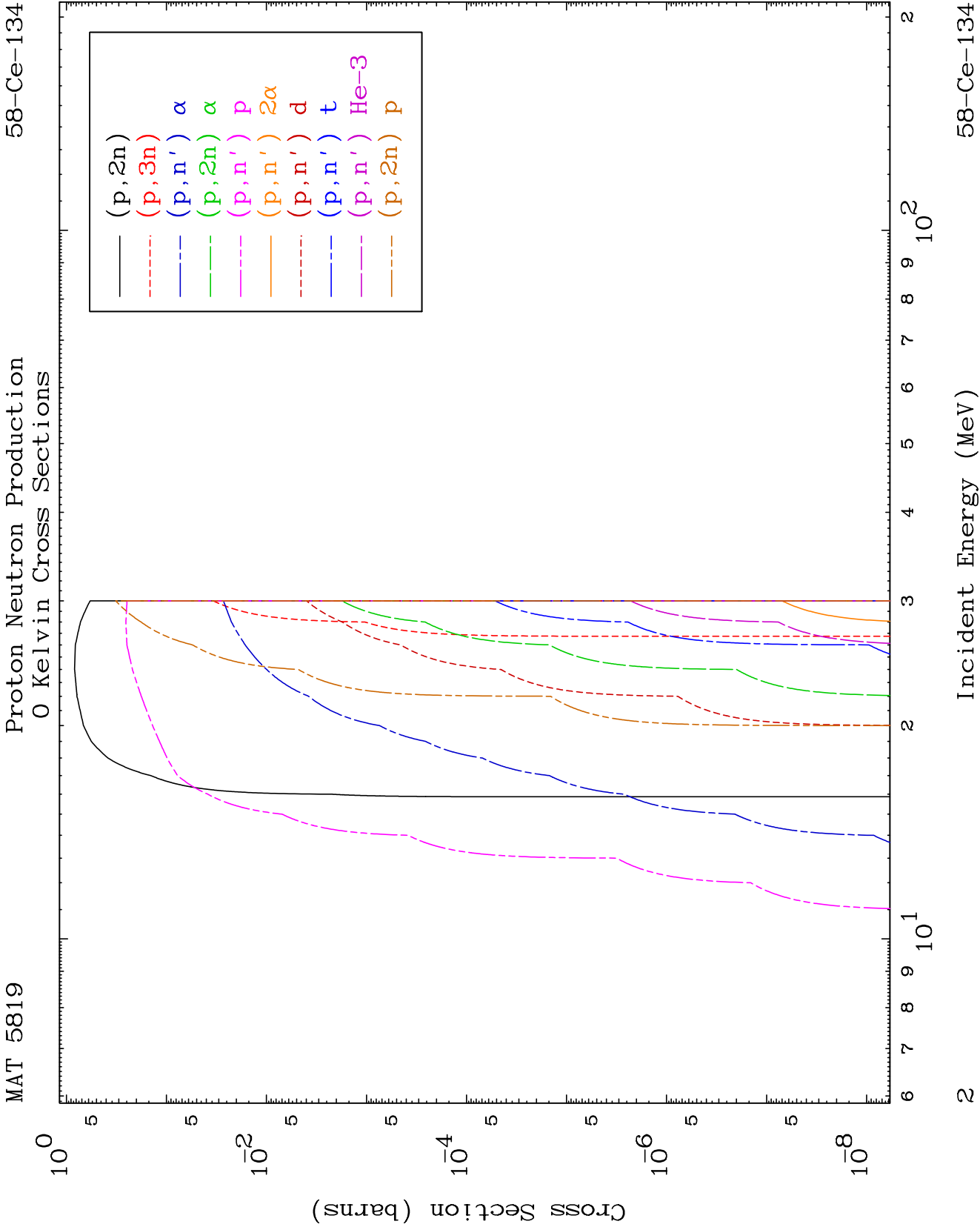
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

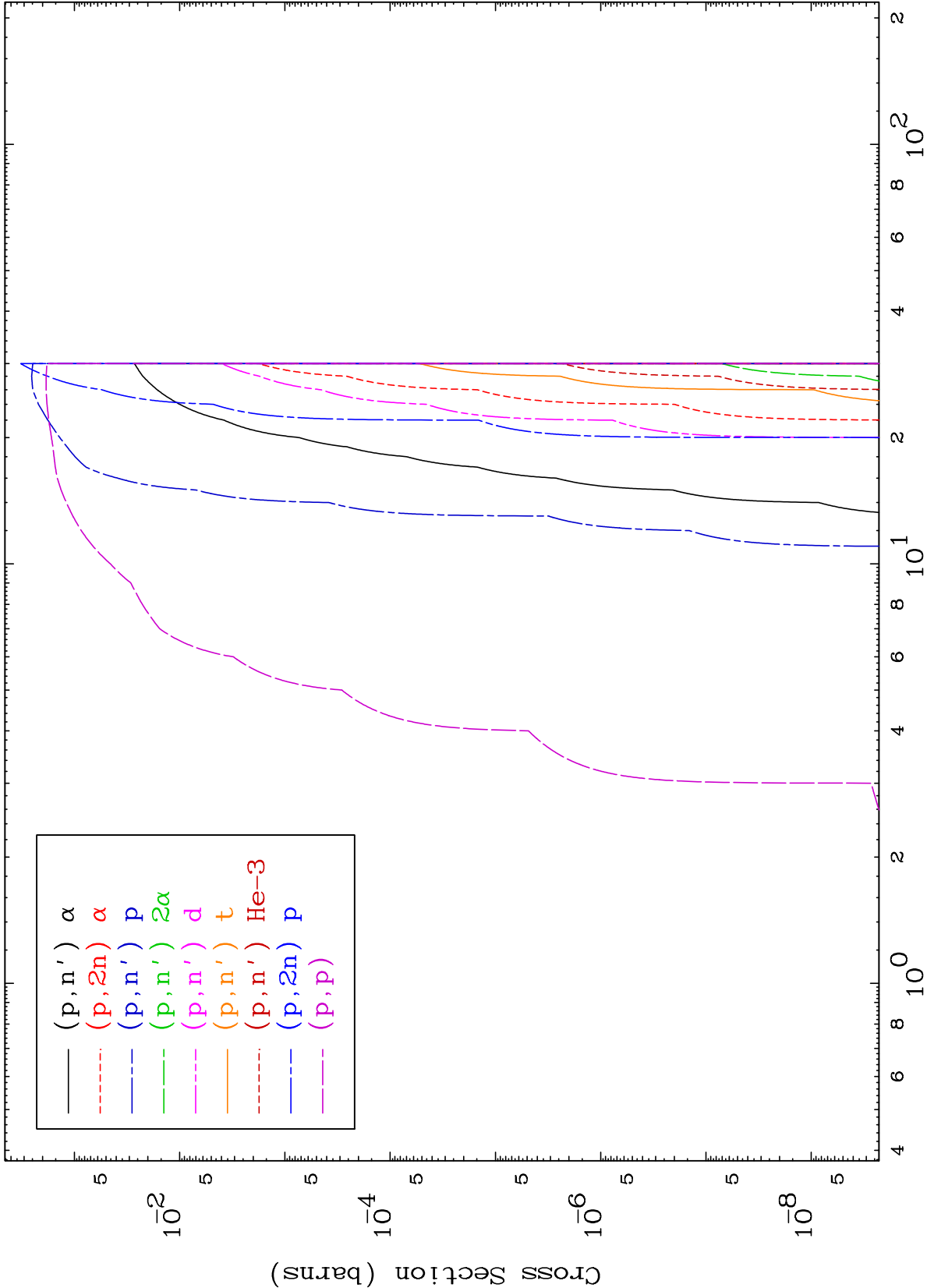
Tele: 925-443-1911

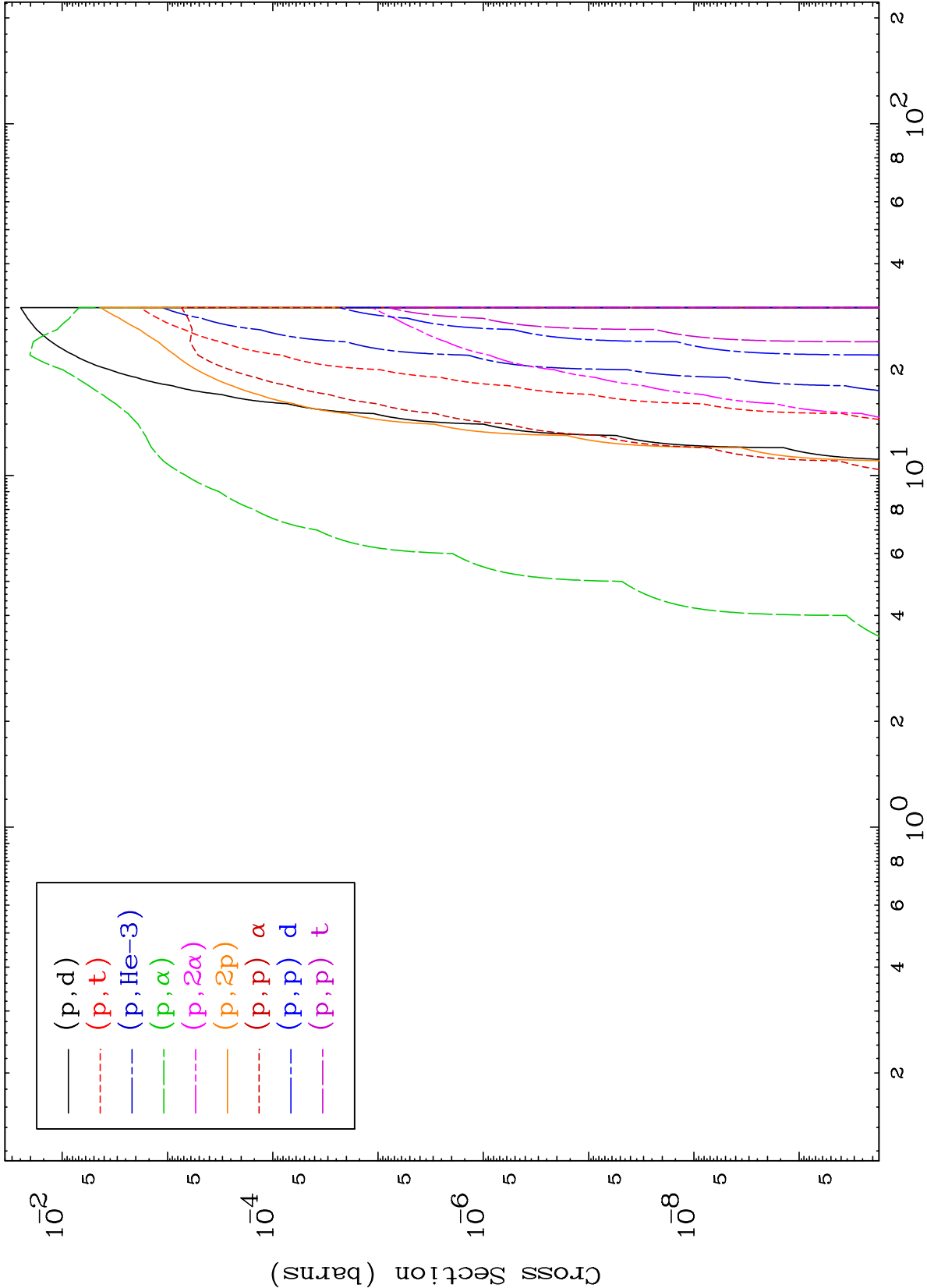
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

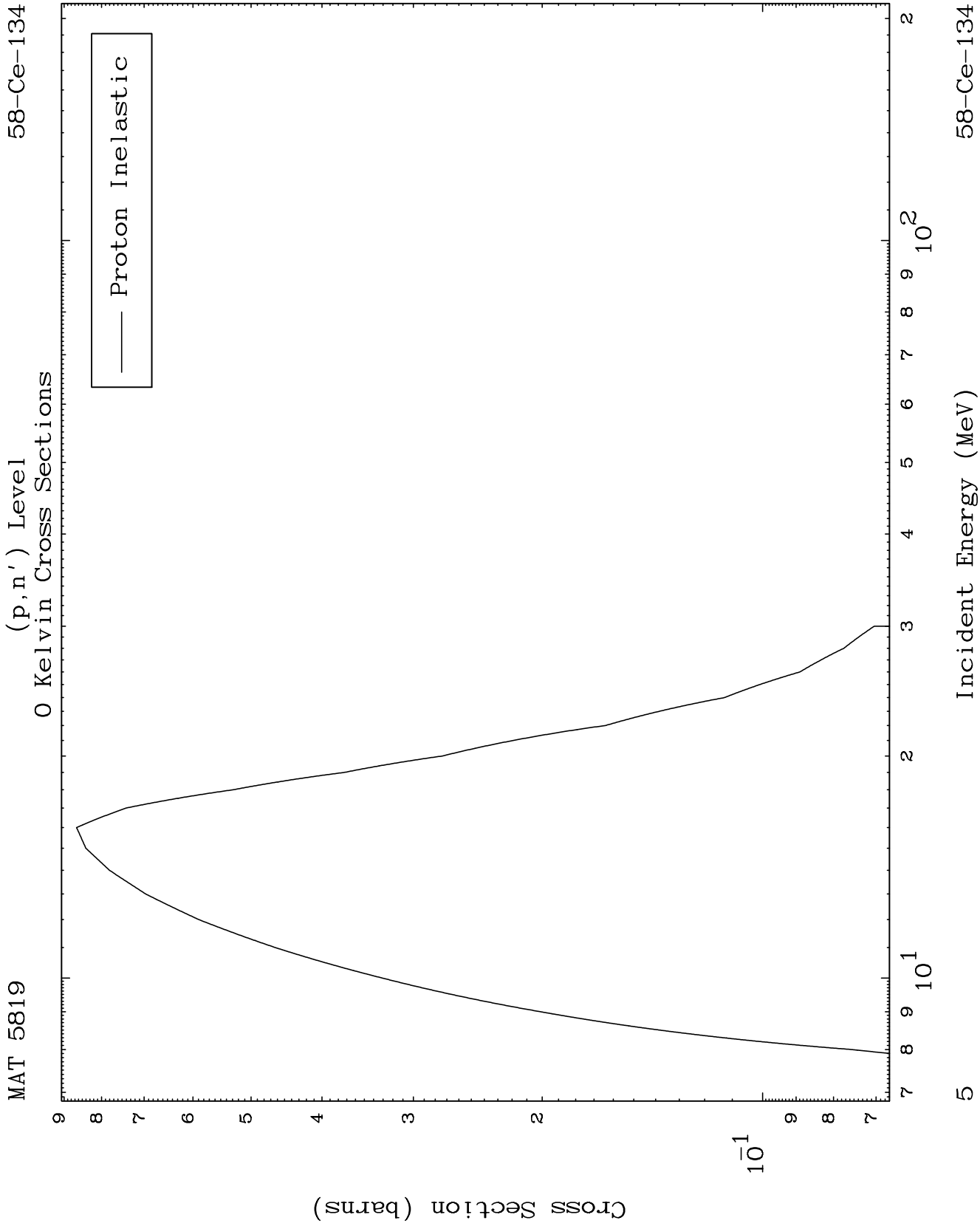
Press Mouse Button to Start







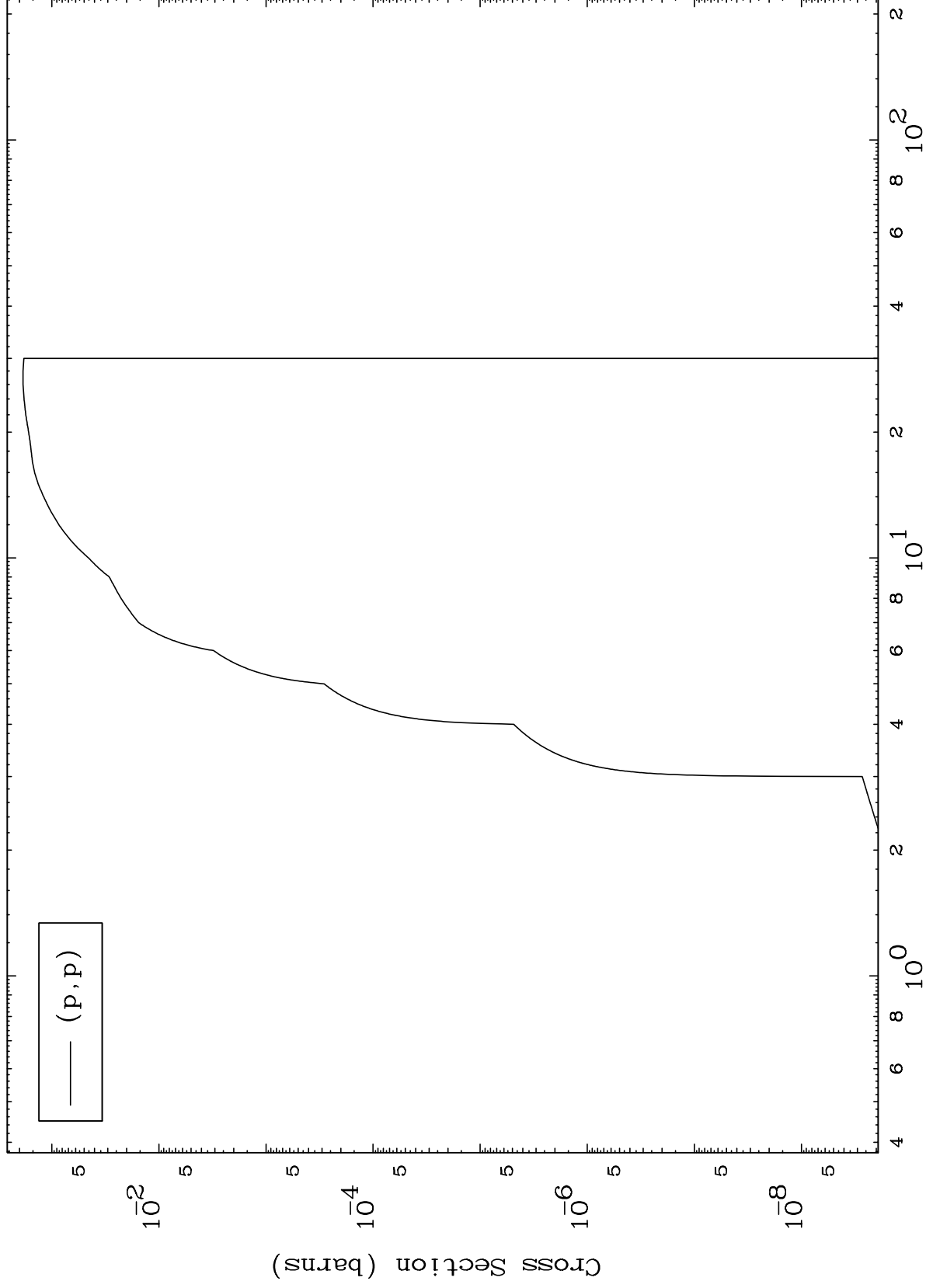




MAT 5819

58-Ce-134

(p,p) Levels
0 Kelvin Cross Sections



58-Ce-134

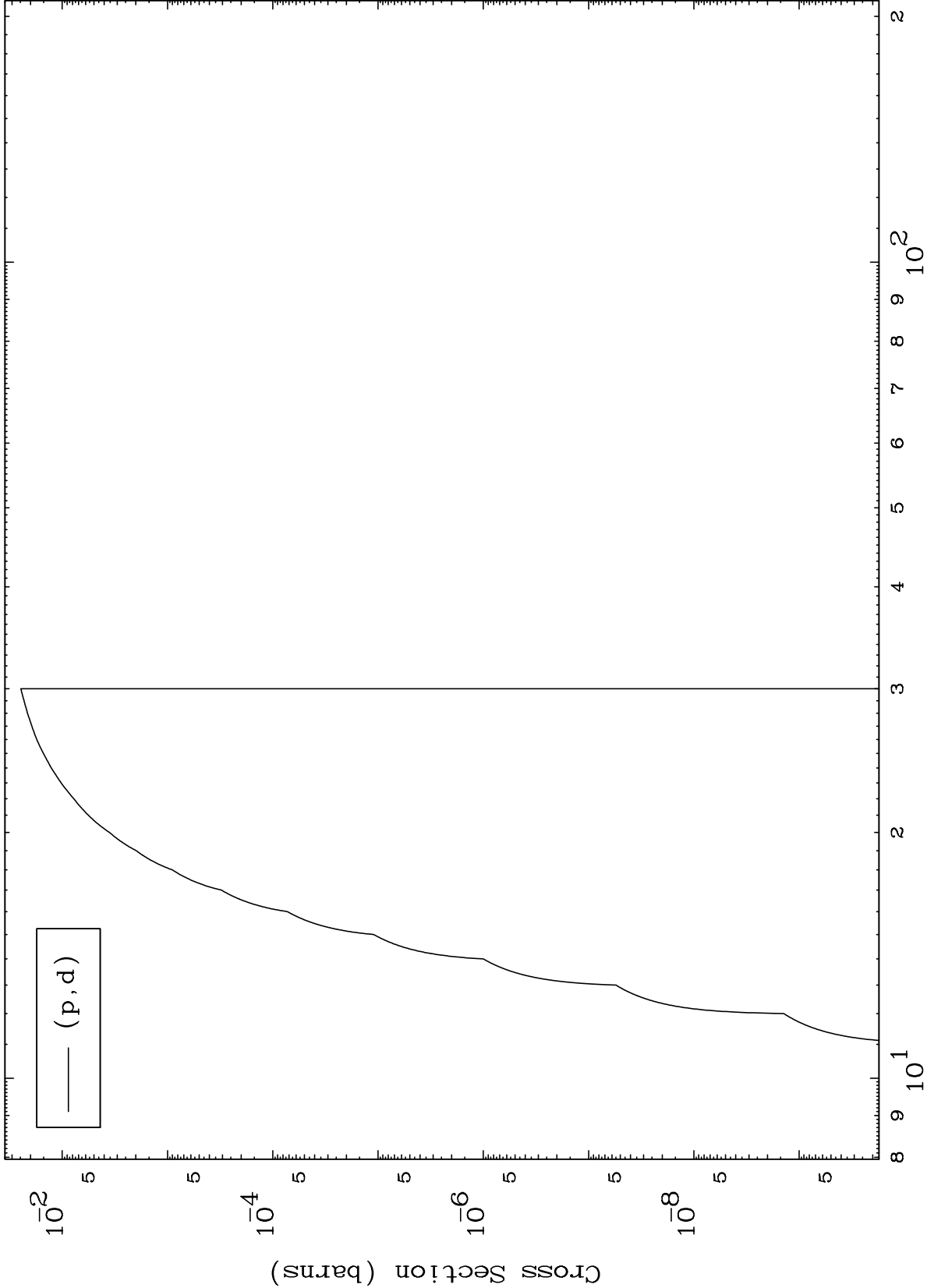
Incident Energy (MeV)

6

MAT 5819

(p,d) Levels
0 Kelvin Cross Sections

58-Ce-134



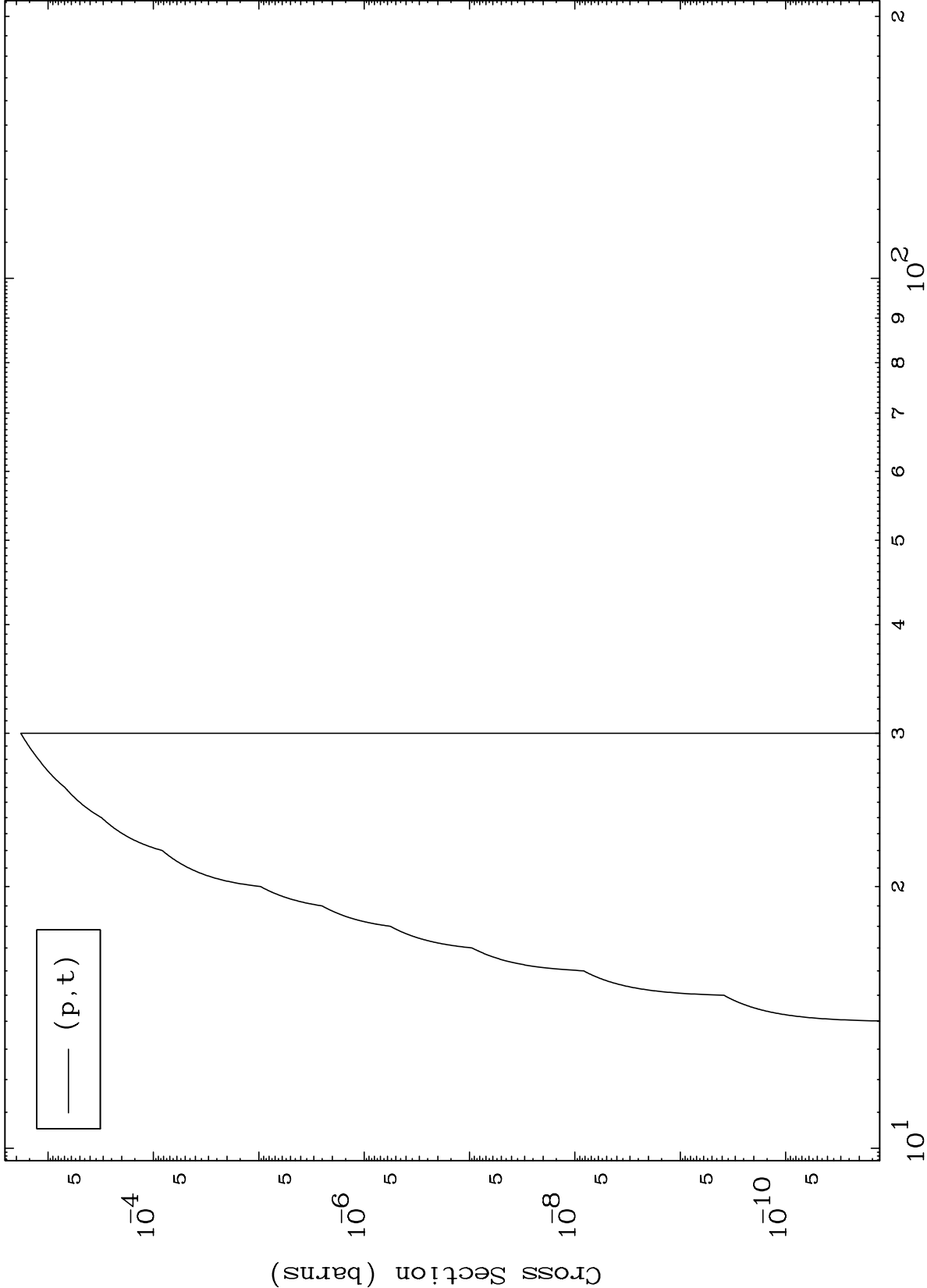
Incident Energy (MeV)

58-Ce-134

MAT 5819

(p,t) Levels
0 Kelvin Cross Sections

58-Ce-134



Incident Energy (MeV)

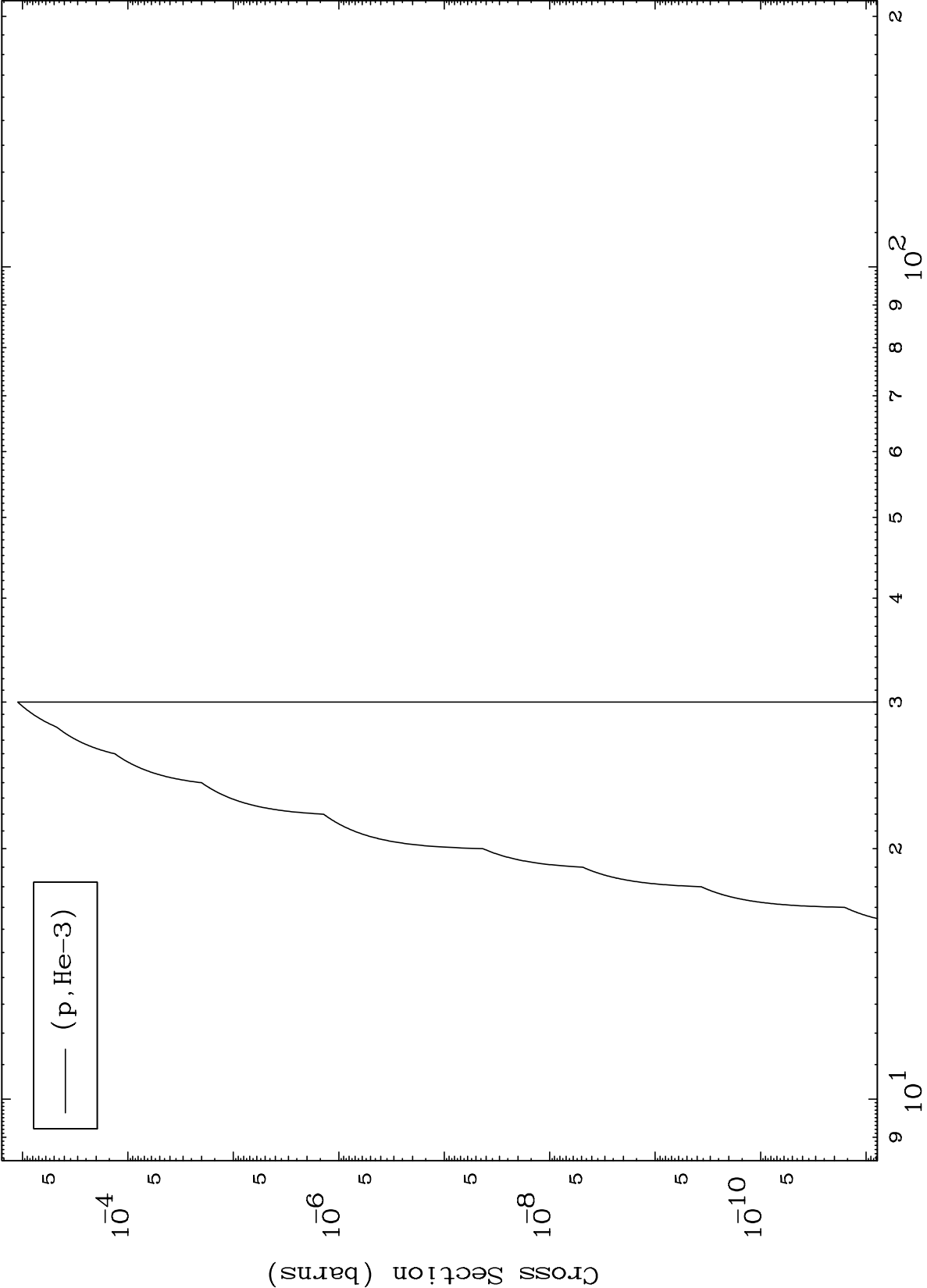
58-Ce-134

MAT 5819

(p,He3) Levels

58-Ce-134

0 Kelvin Cross Sections



9

Incident Energy (MeV)

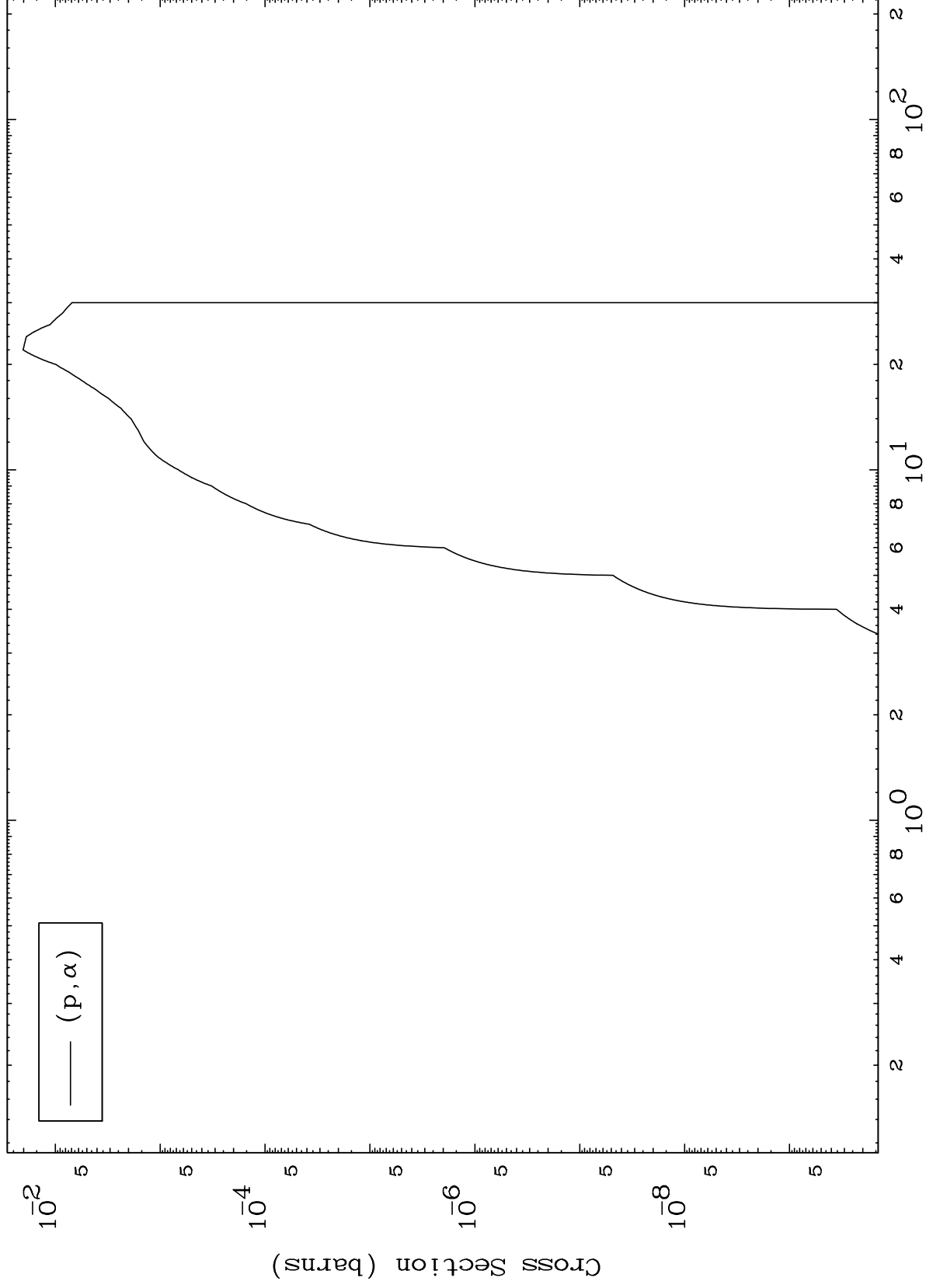
58-Ce-134

MAT 5819

(p, α) Levels

58-Ce-134

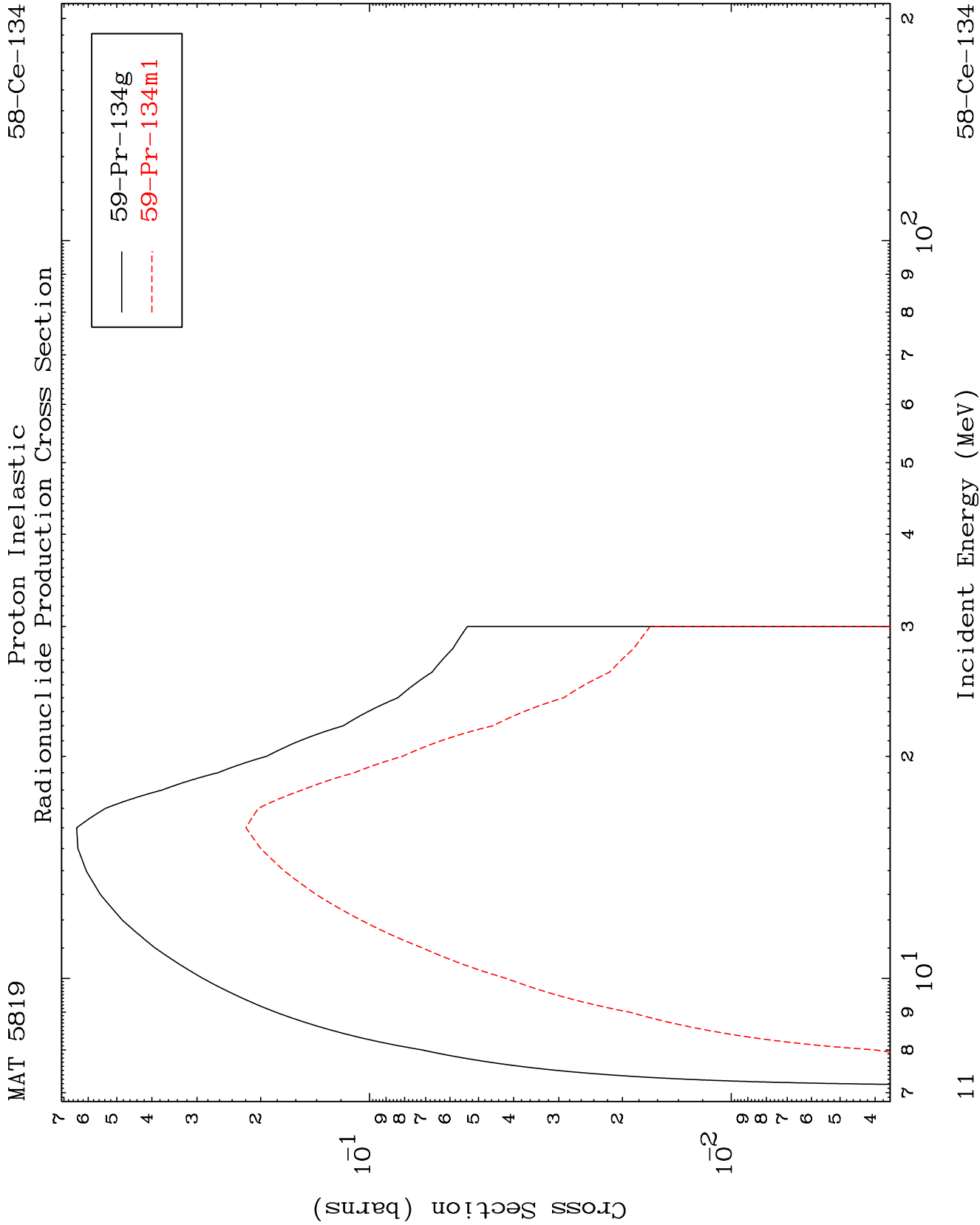
0 Kelvin Cross Sections

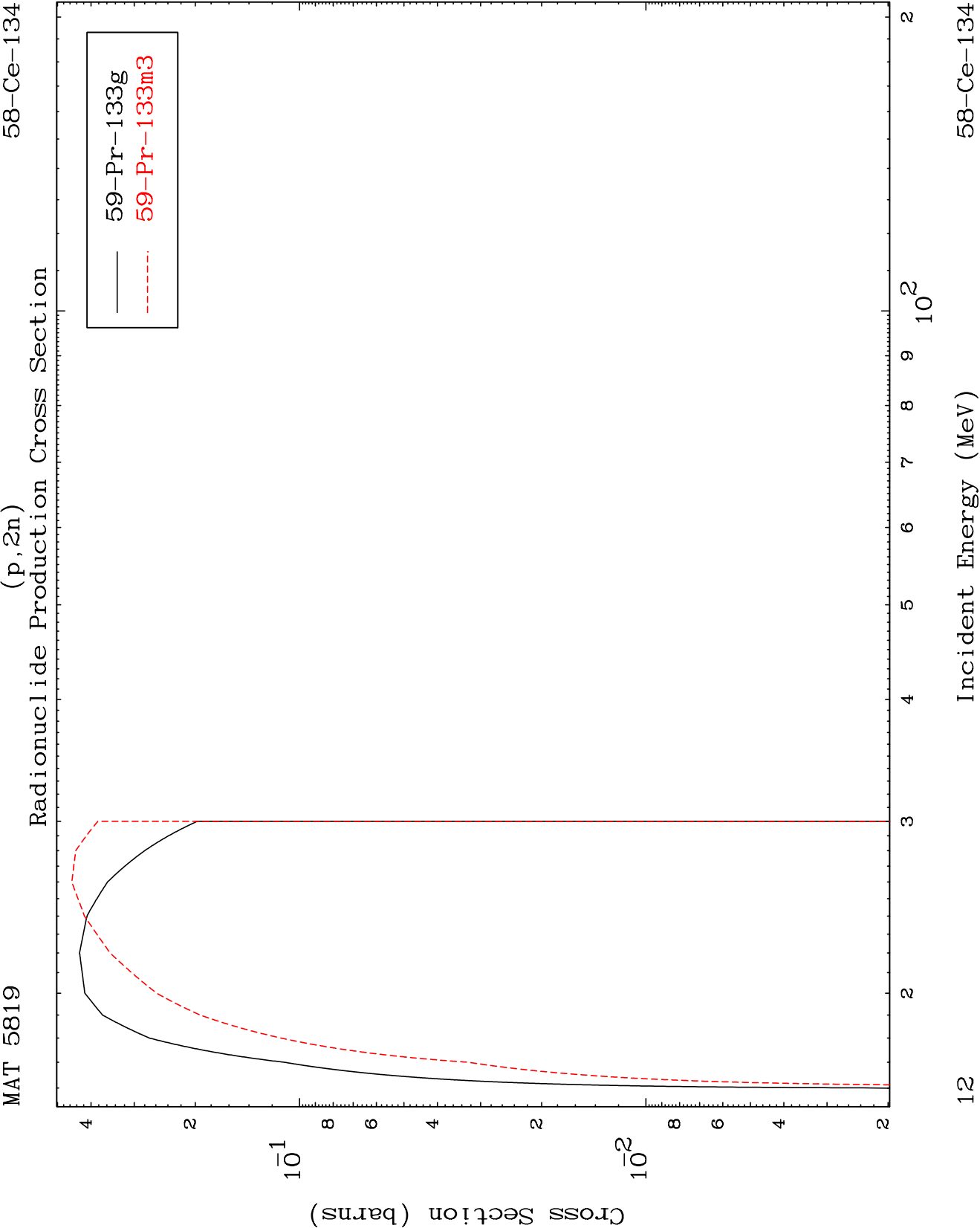


10

Incident Energy (MeV)

58-Ce-134

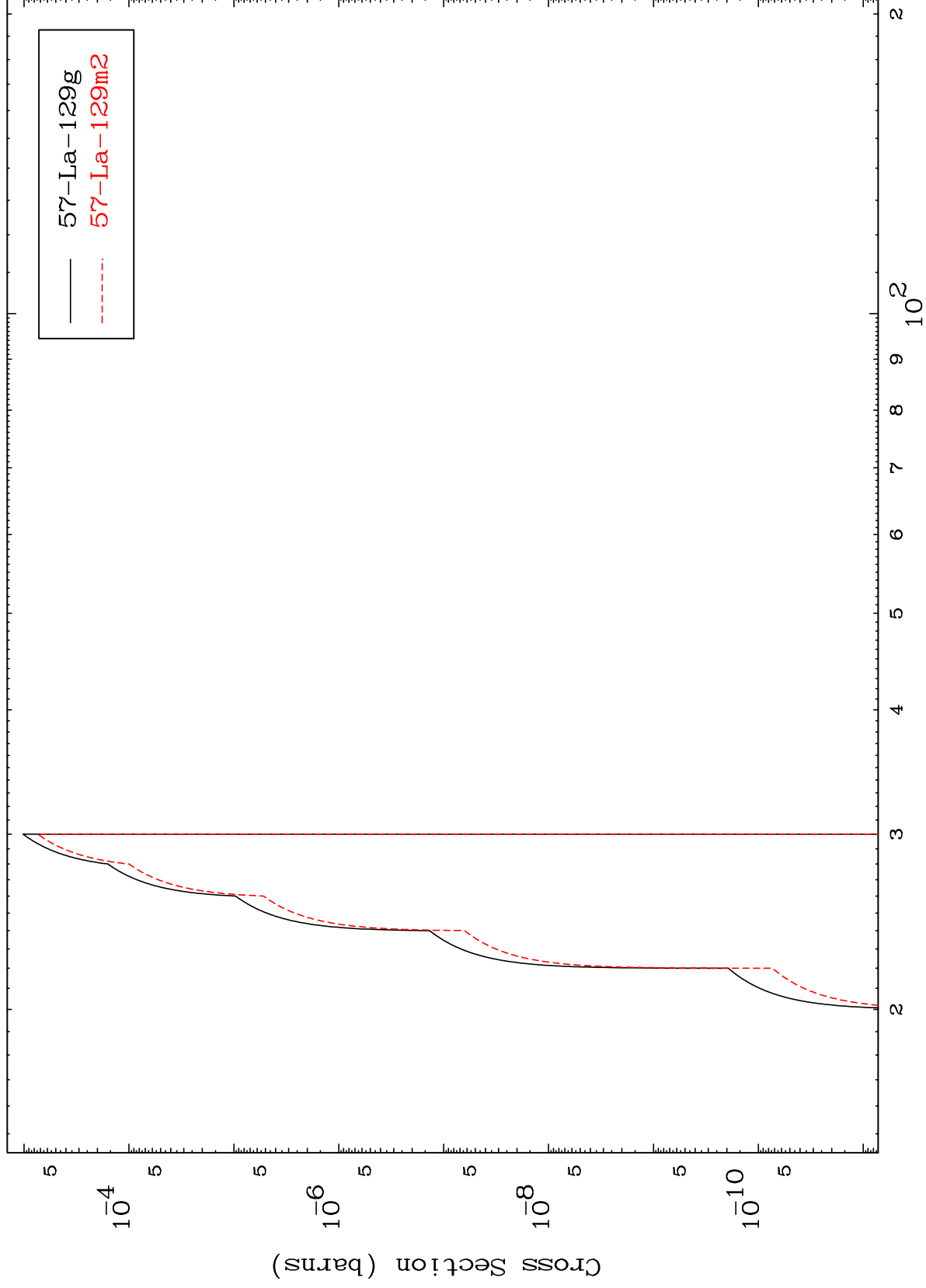




MAT 5819

58-Ce-134

(p,2n) α
Radionuclide Production Cross Section



13

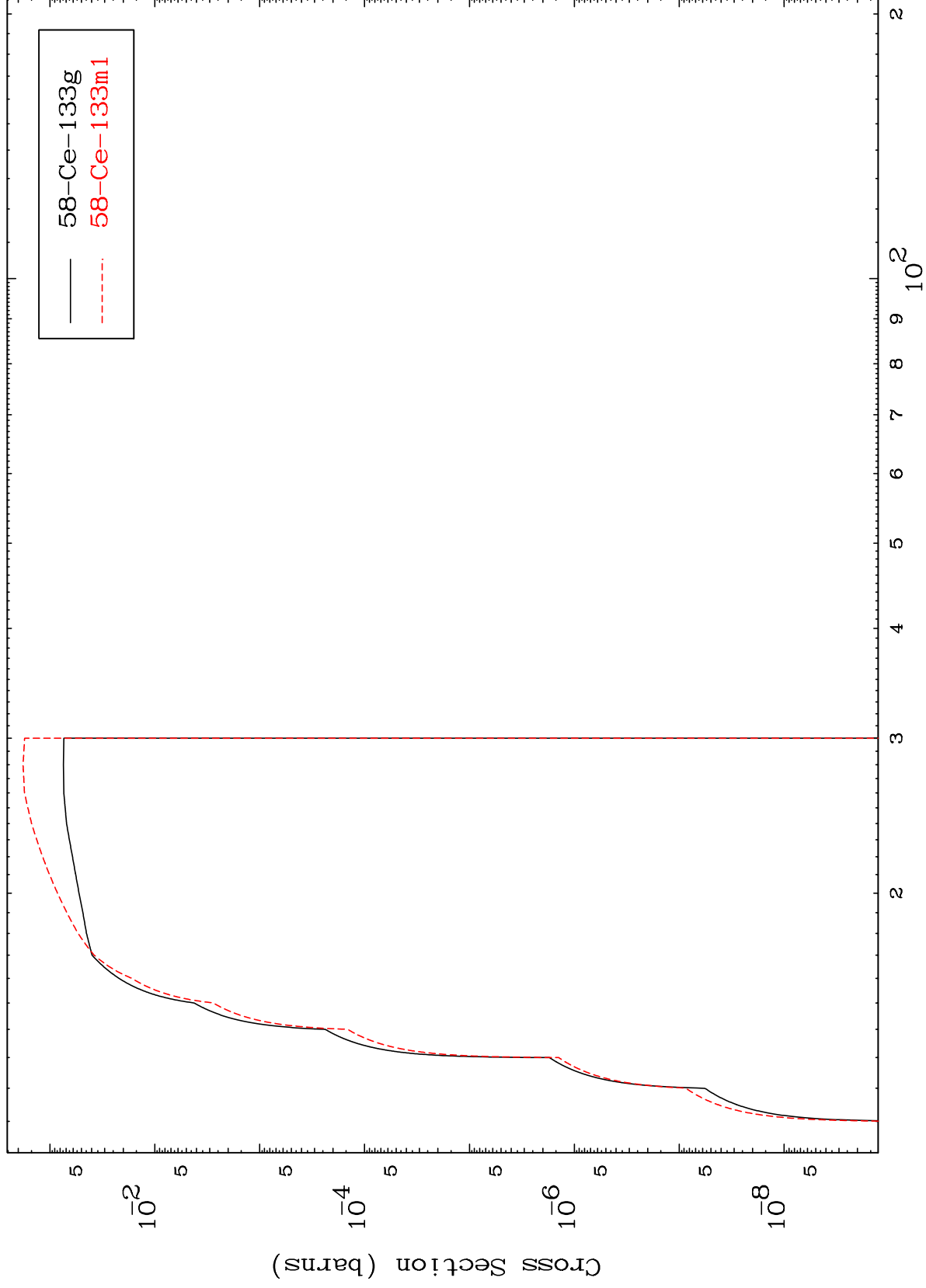
Incident Energy (MeV)

58-Ce-134

MAT 5819

58-Ce-134

(p,n') p
Radionuclide Production Cross Section



58-Ce-134

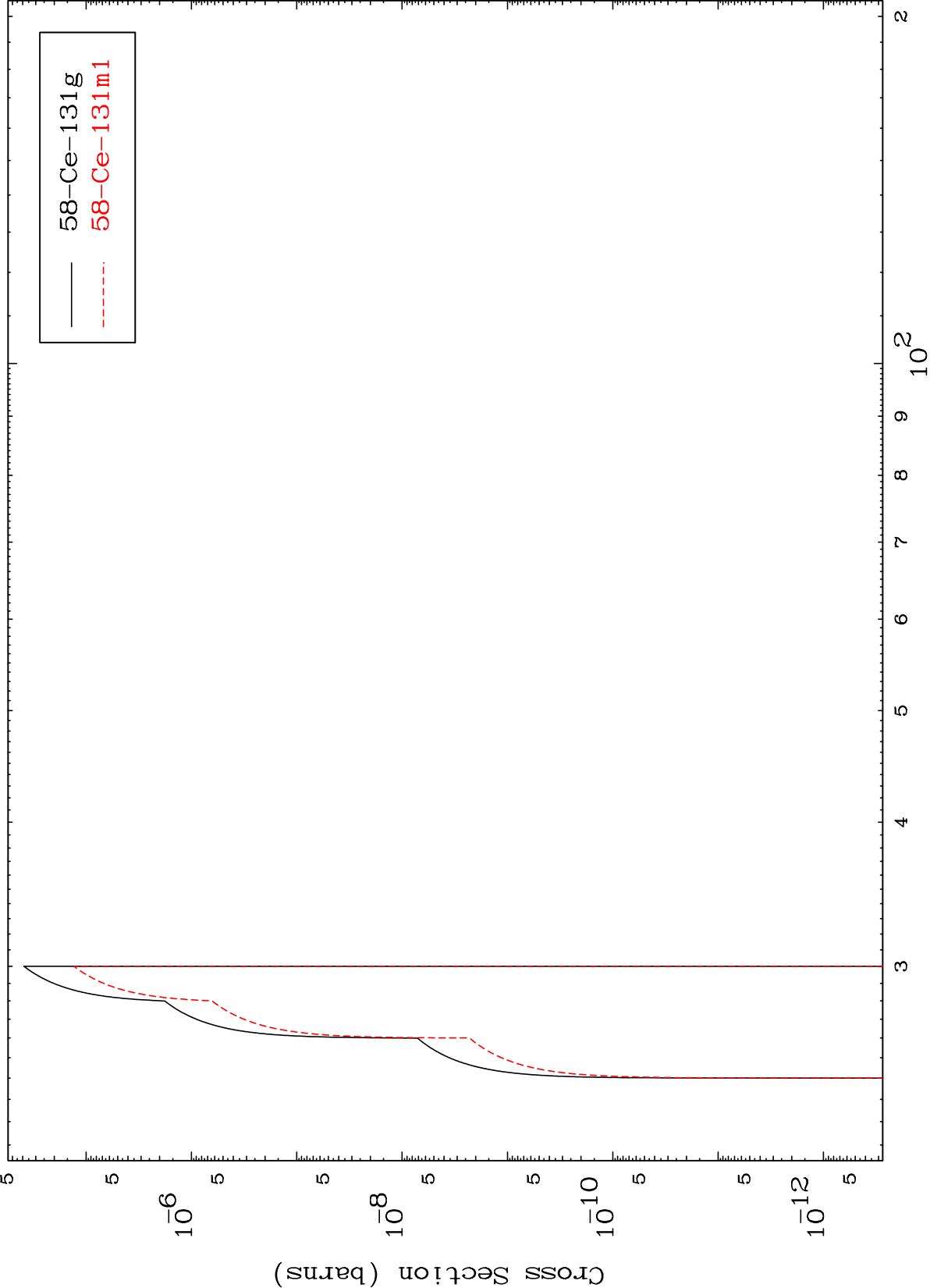
Incident Energy (MeV)

14

MAT 5819

58-Ce-134

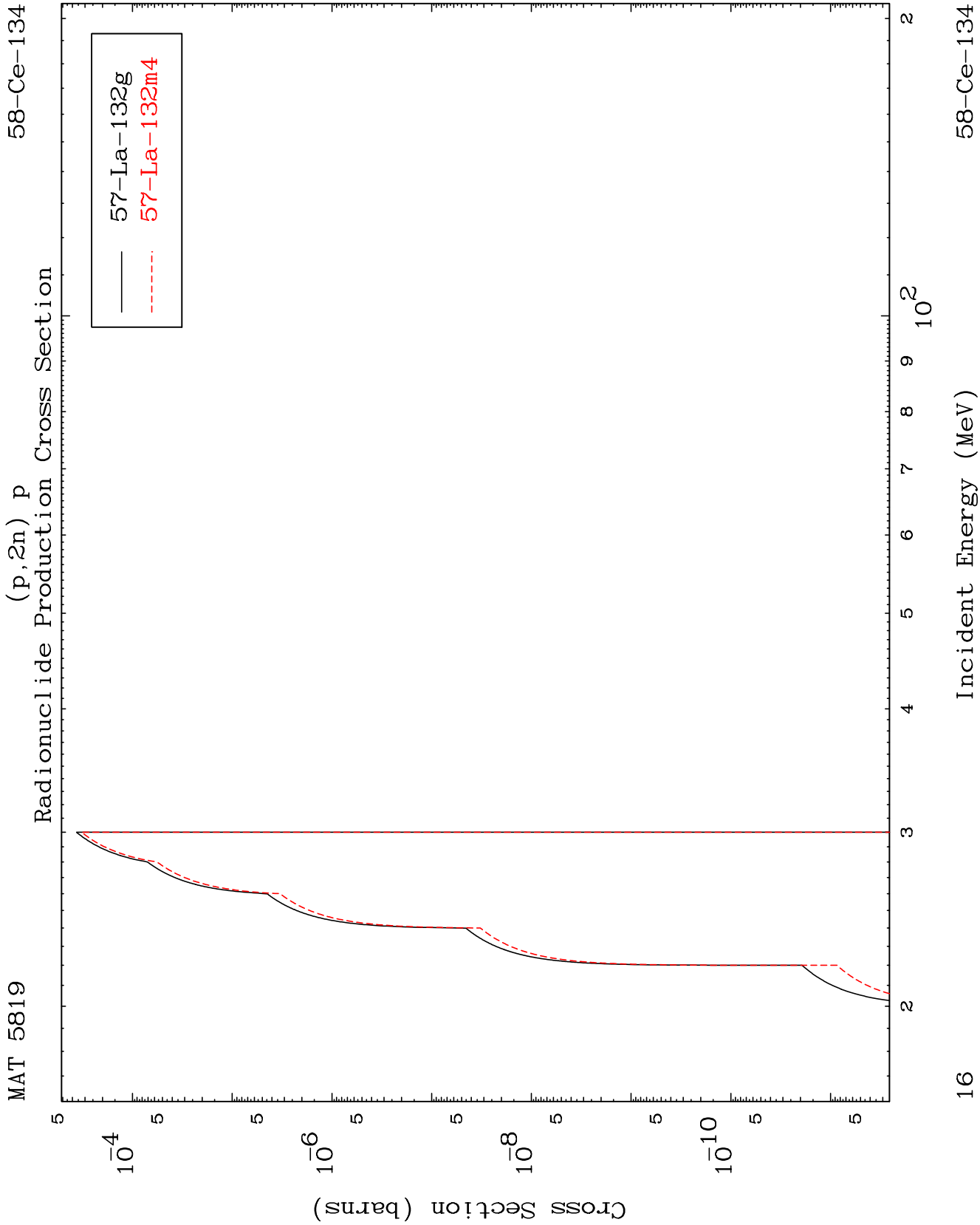
(p,n') t
Radionuclide Production Cross Section

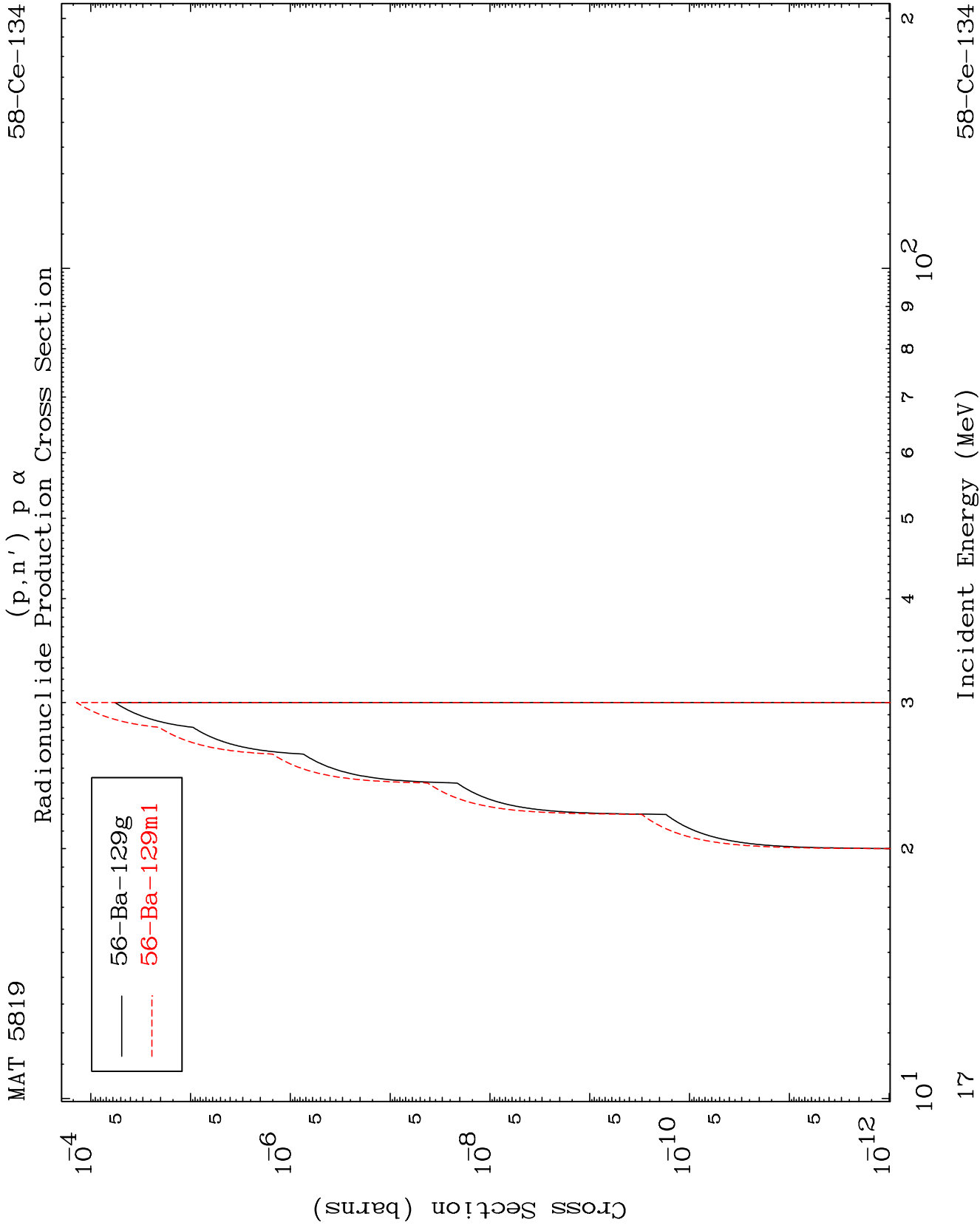


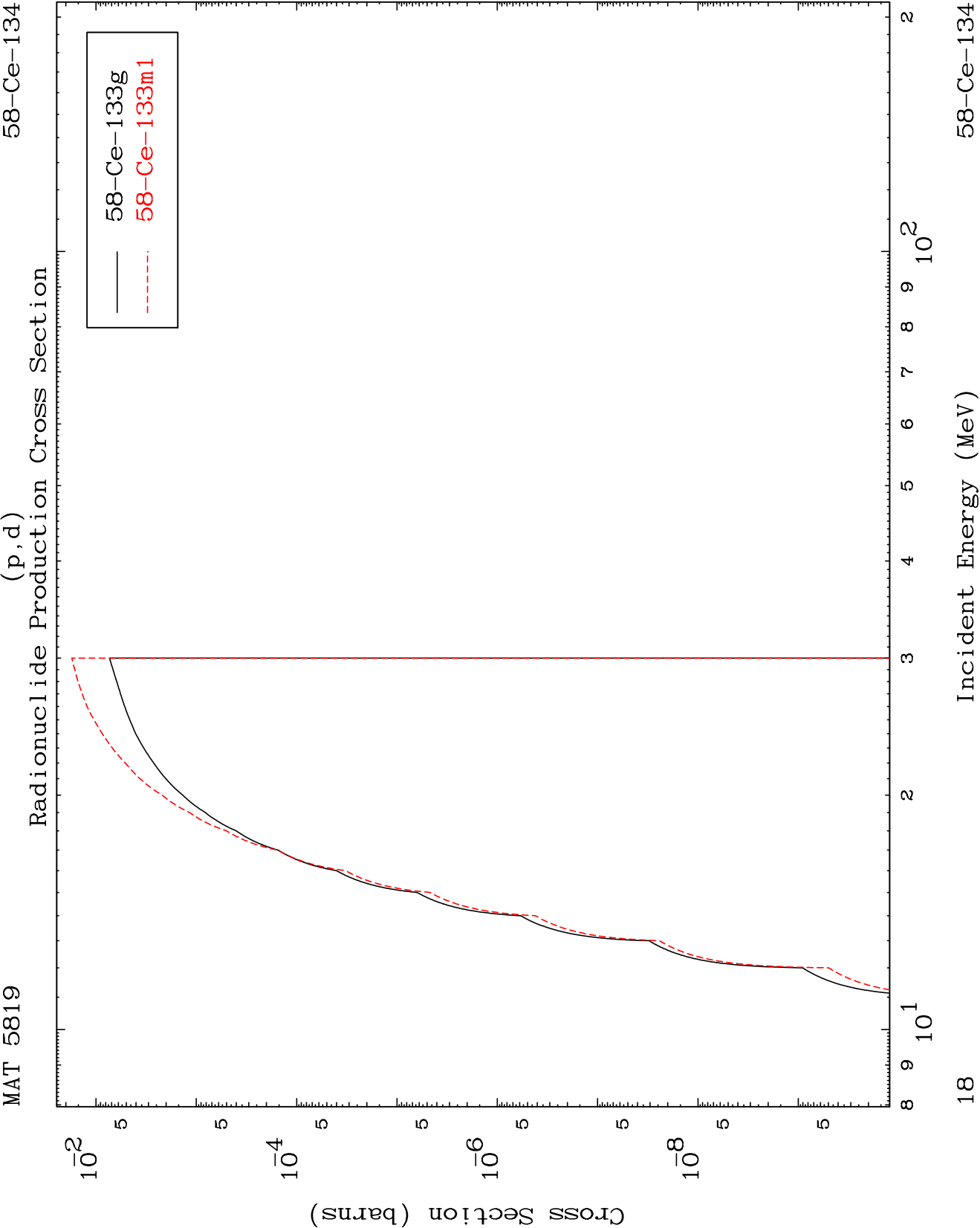
15

Incident Energy (MeV)

58-Ce-134



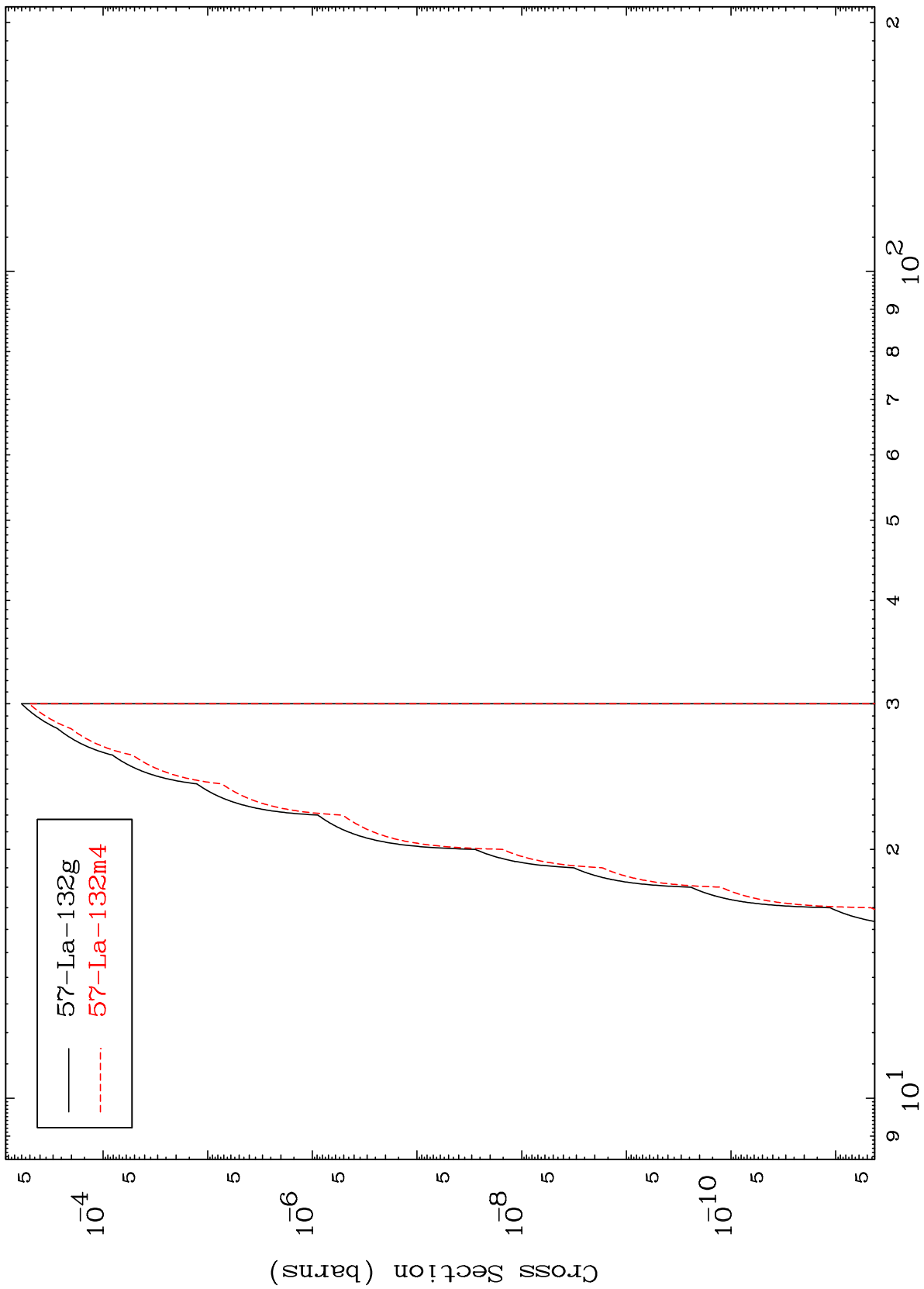




MAT 5819

58-Ce-134

Radionuclide Production Cross Section
(p,He-3)

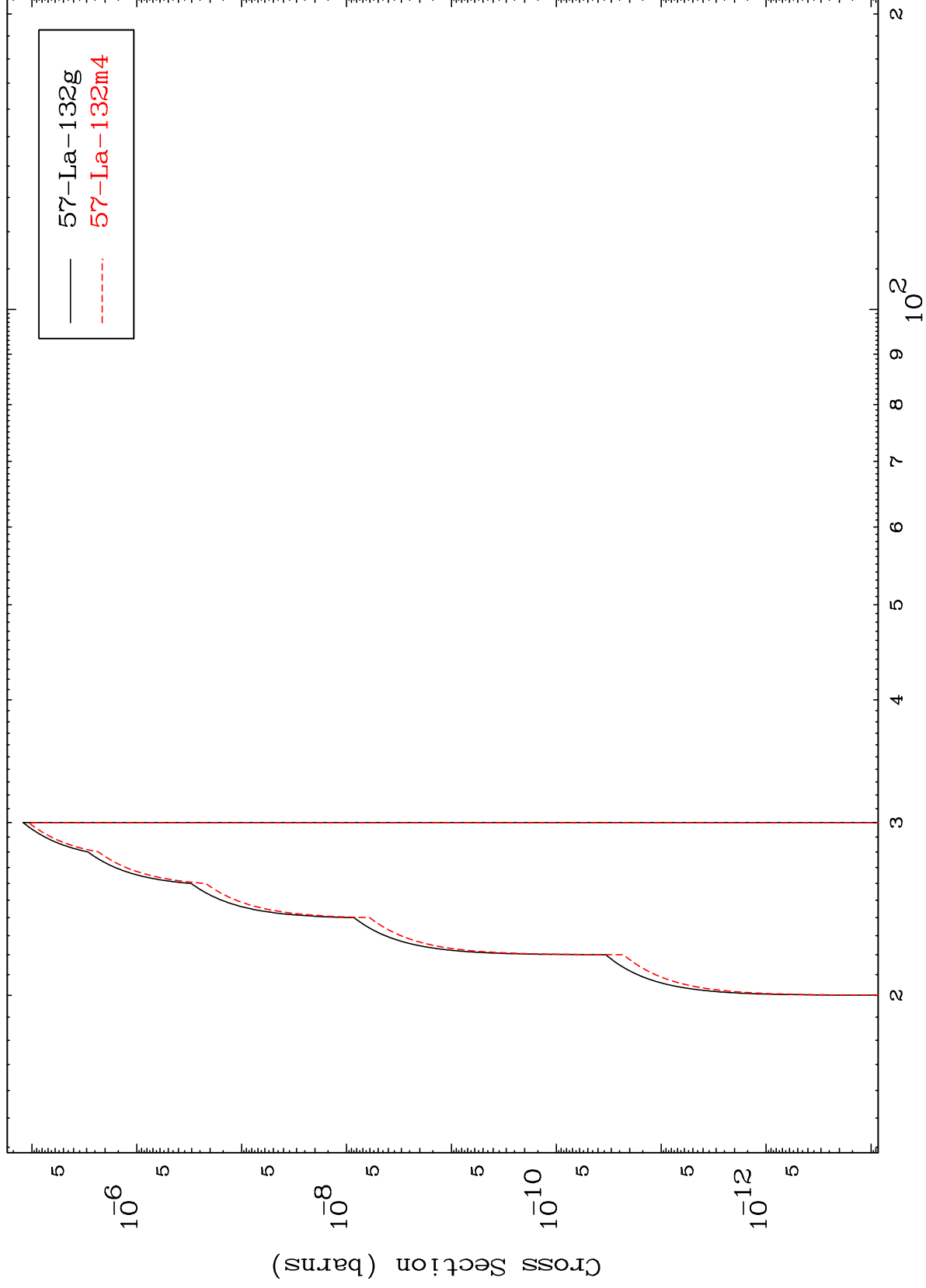


58-Ce-134

MAT 5819

58-Ce-134

(p,p) d
Radionuclide Production Cross Section



20

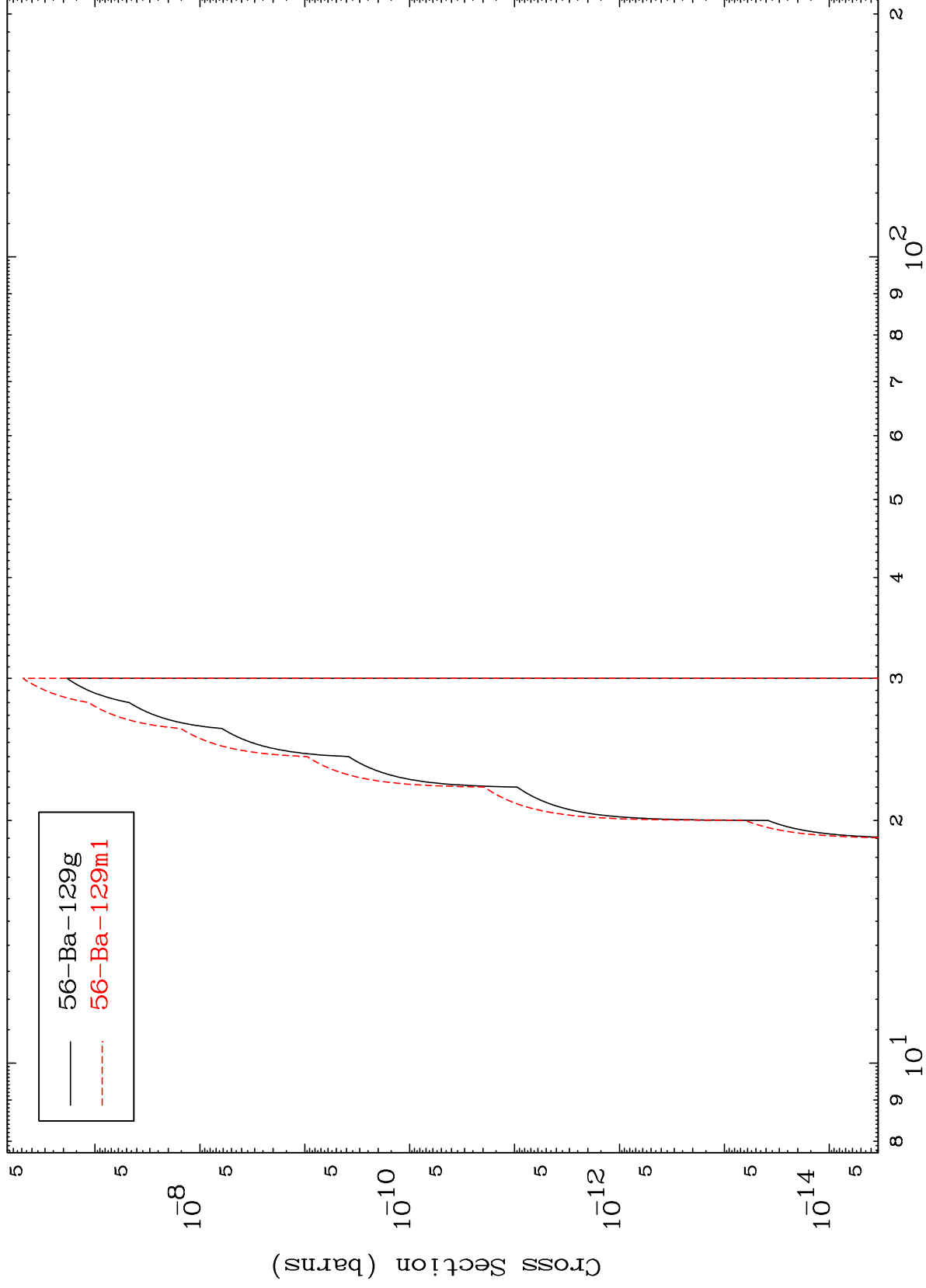
Incident Energy (MeV)

58-Ce-134

MAT 5819

58-Ce-134

(p,d) α
Radionuclide Production Cross Section



58-Ce-134

Incident Energy (MeV)

21