

Program EVALPLOT
(Version 2018-1)

by

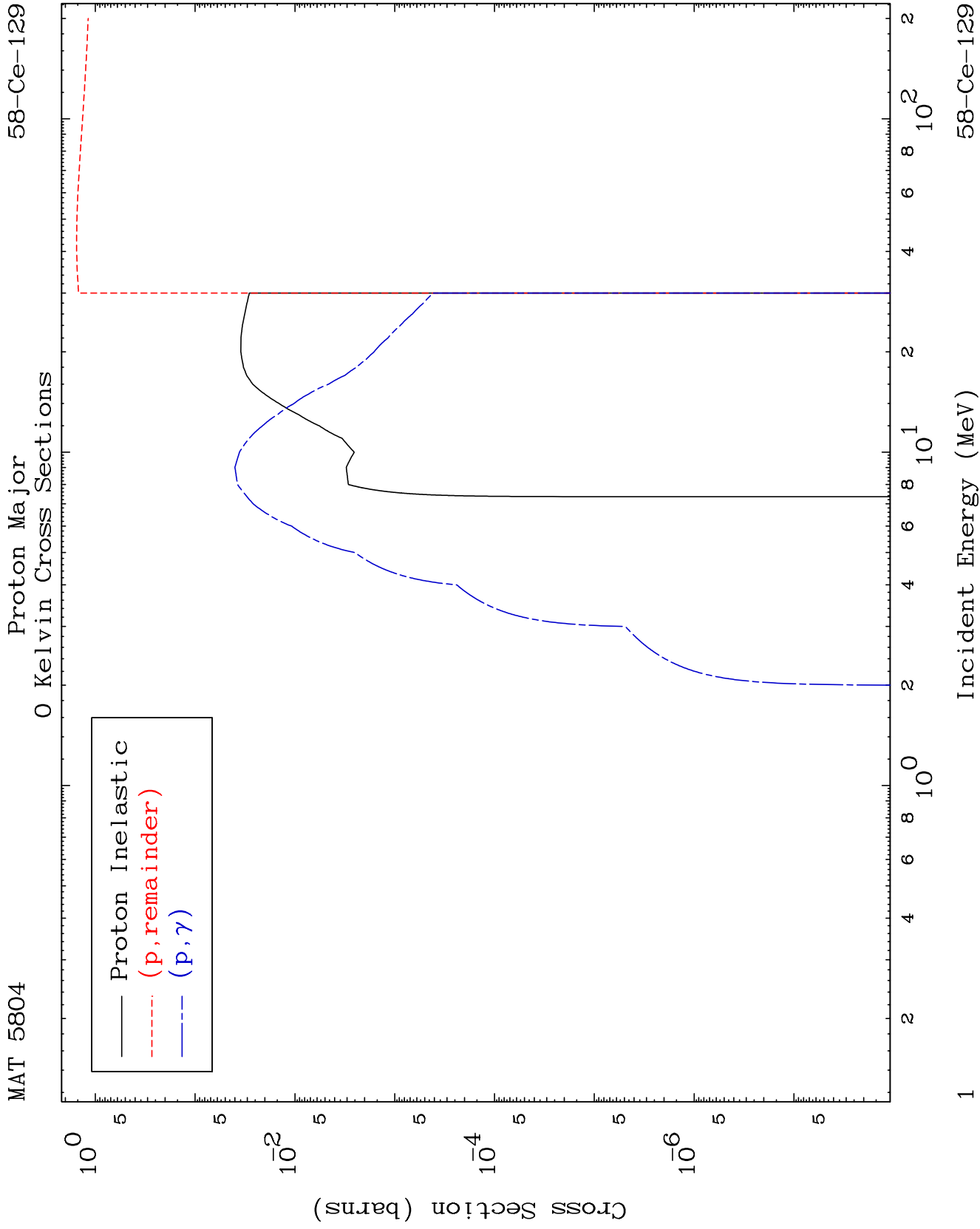
Dermott E. Cullen
(Present Contact Information)

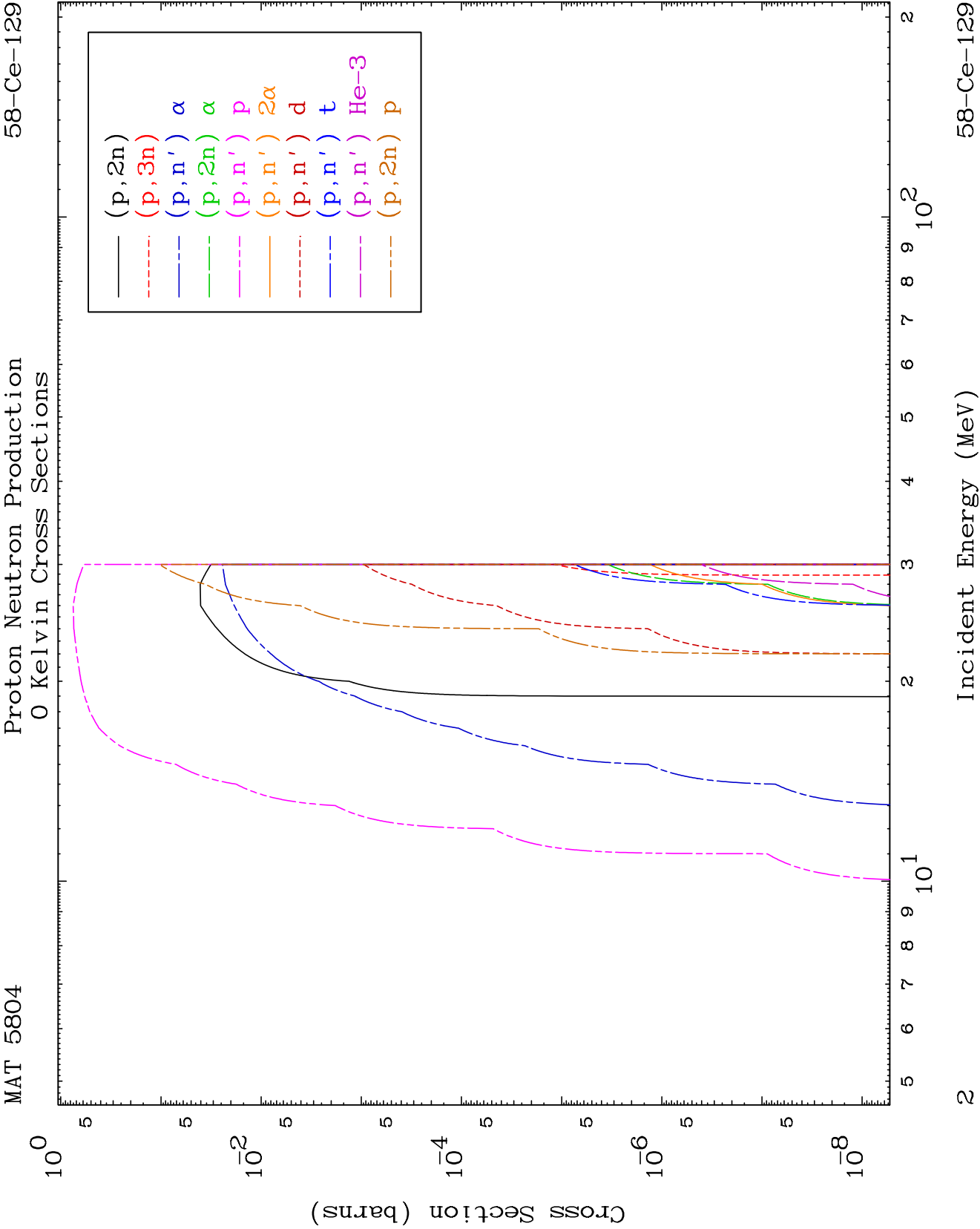
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

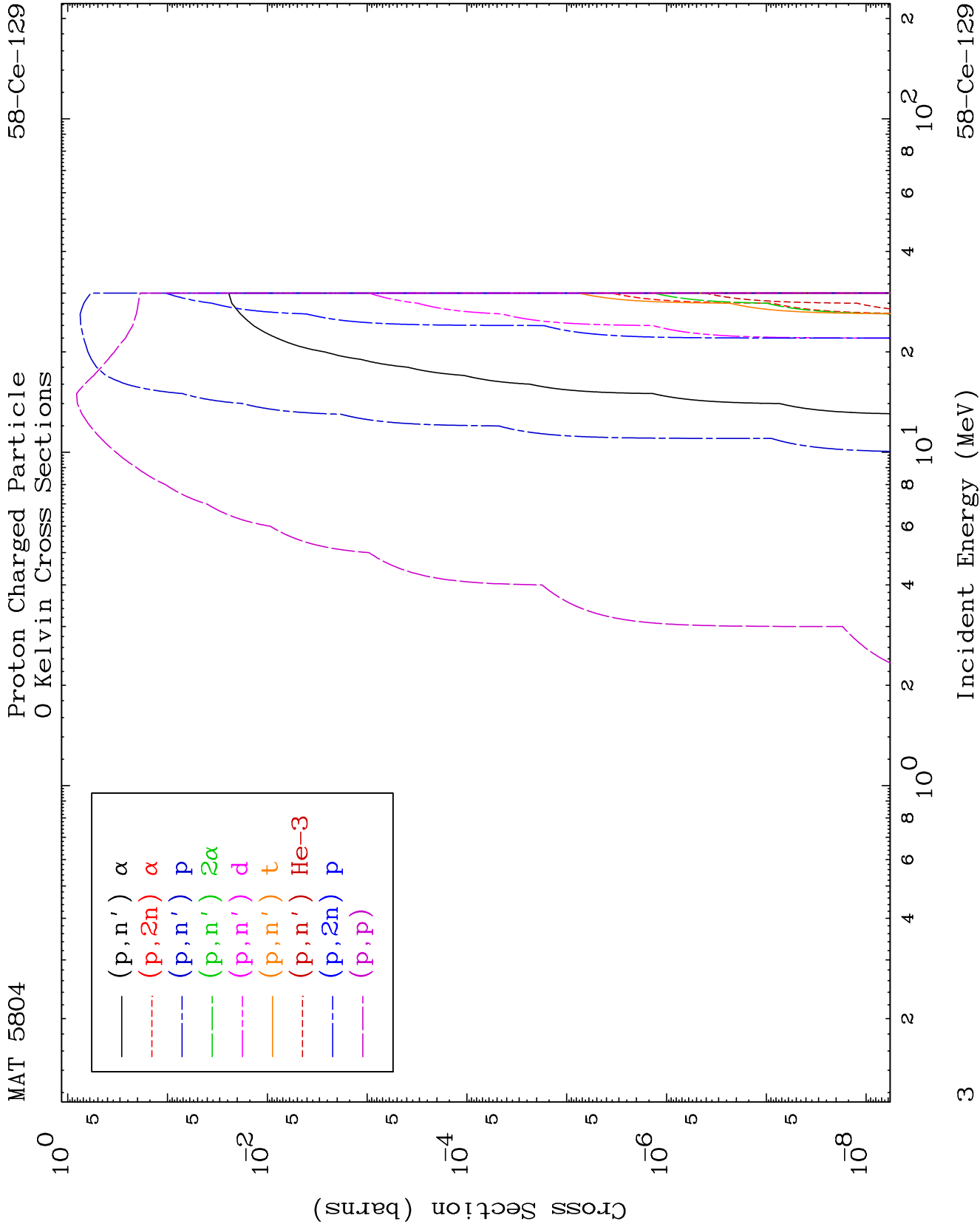
Tele: 925-443-1911

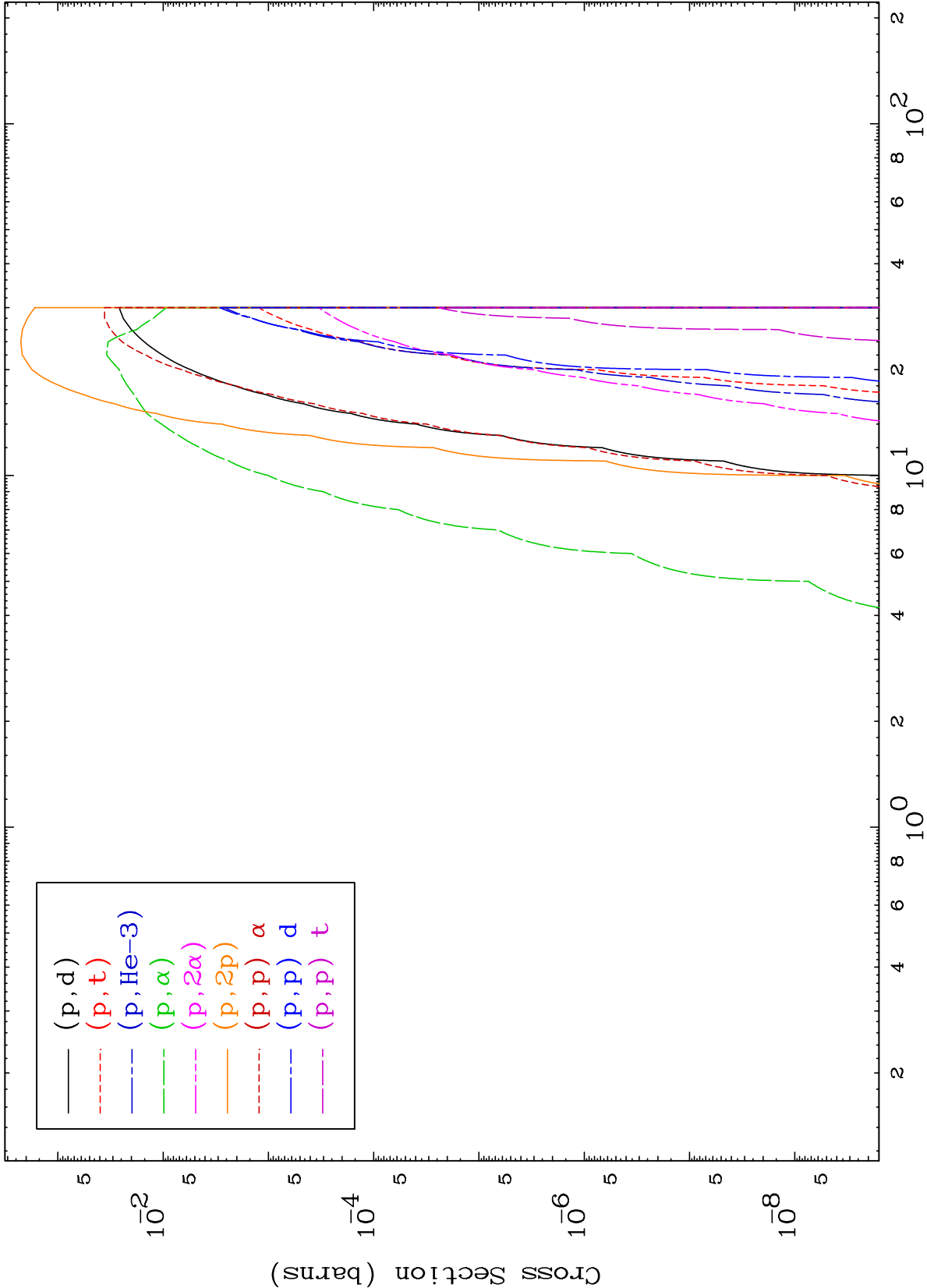
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





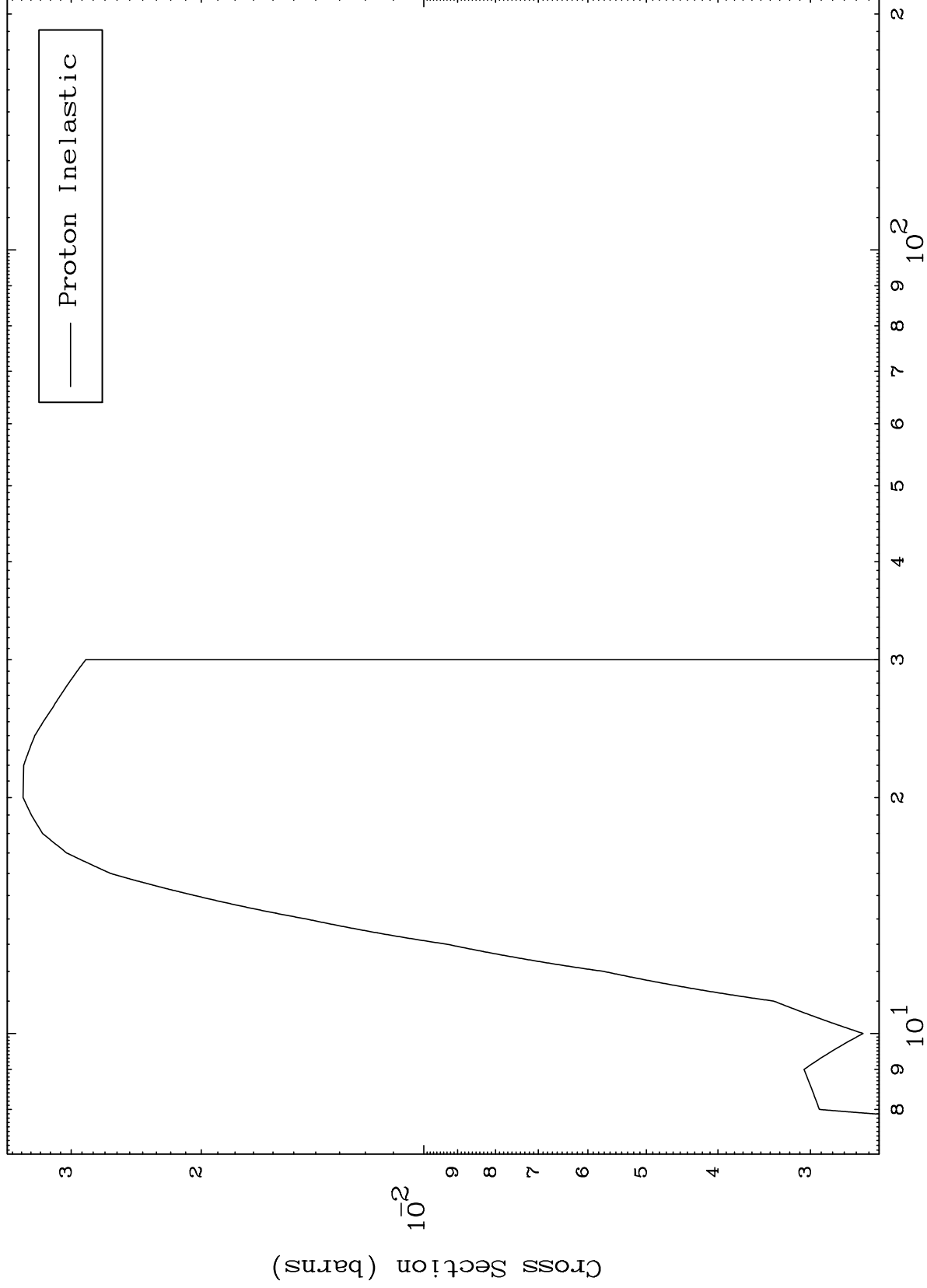




MAT 5804

58-Ce-129

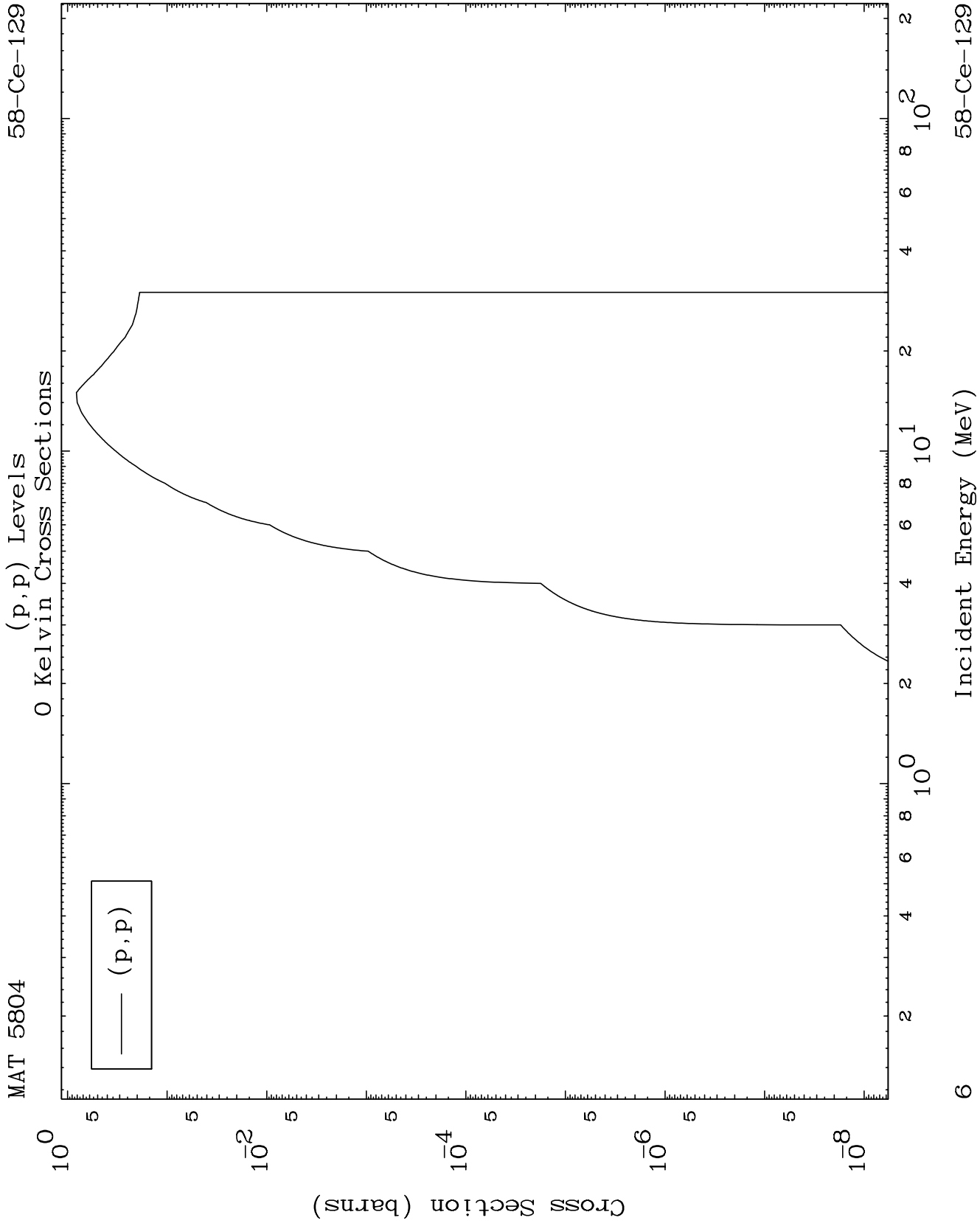
(p,n') Level
0 Kelvin Cross Sections



58-Ce-129

Incident Energy (MeV)

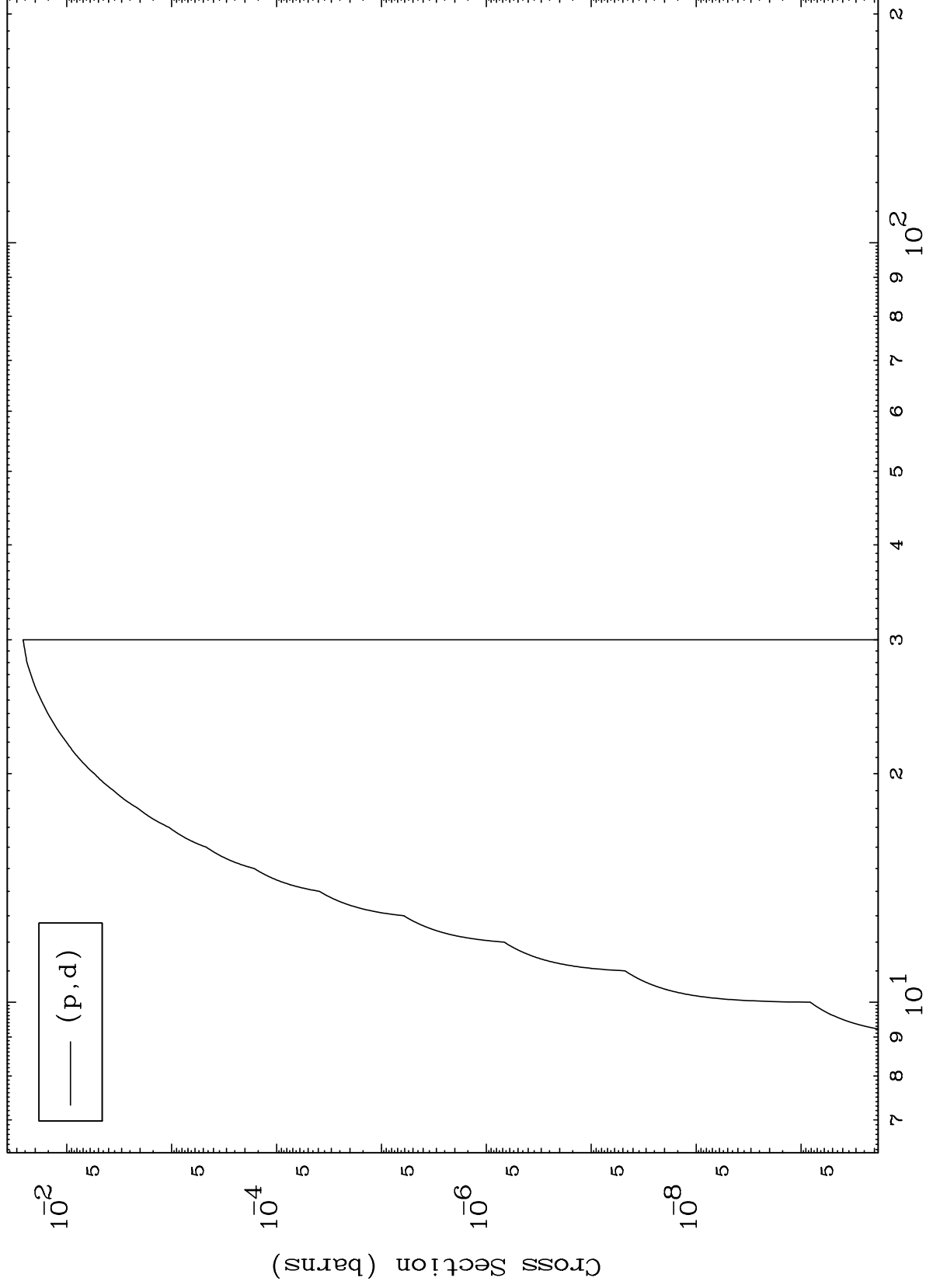
5



MAT 5804

58-Ce-129

(p,d) Levels
0 Kelvin Cross Sections

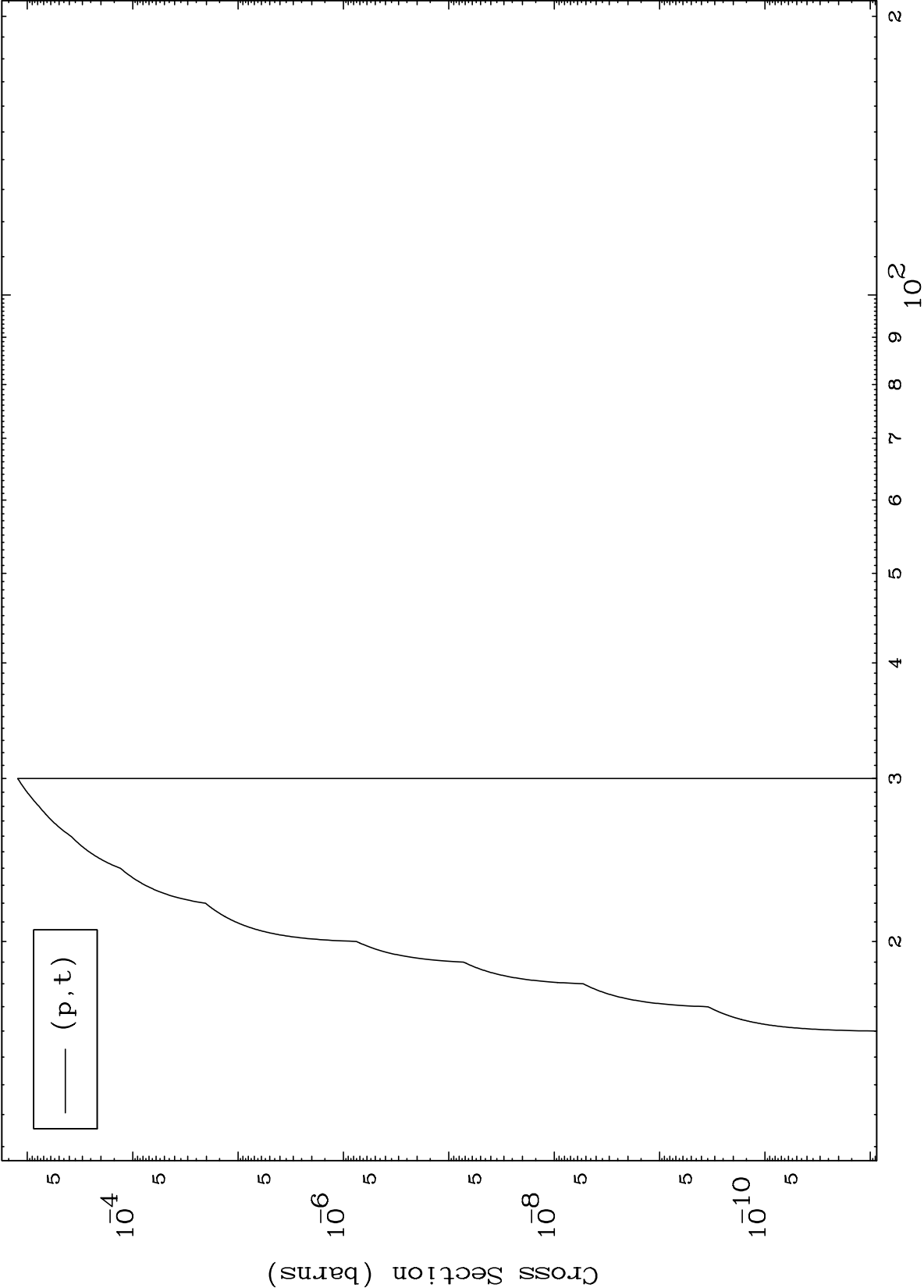


58-Ce-129

Incident Energy (MeV)

7

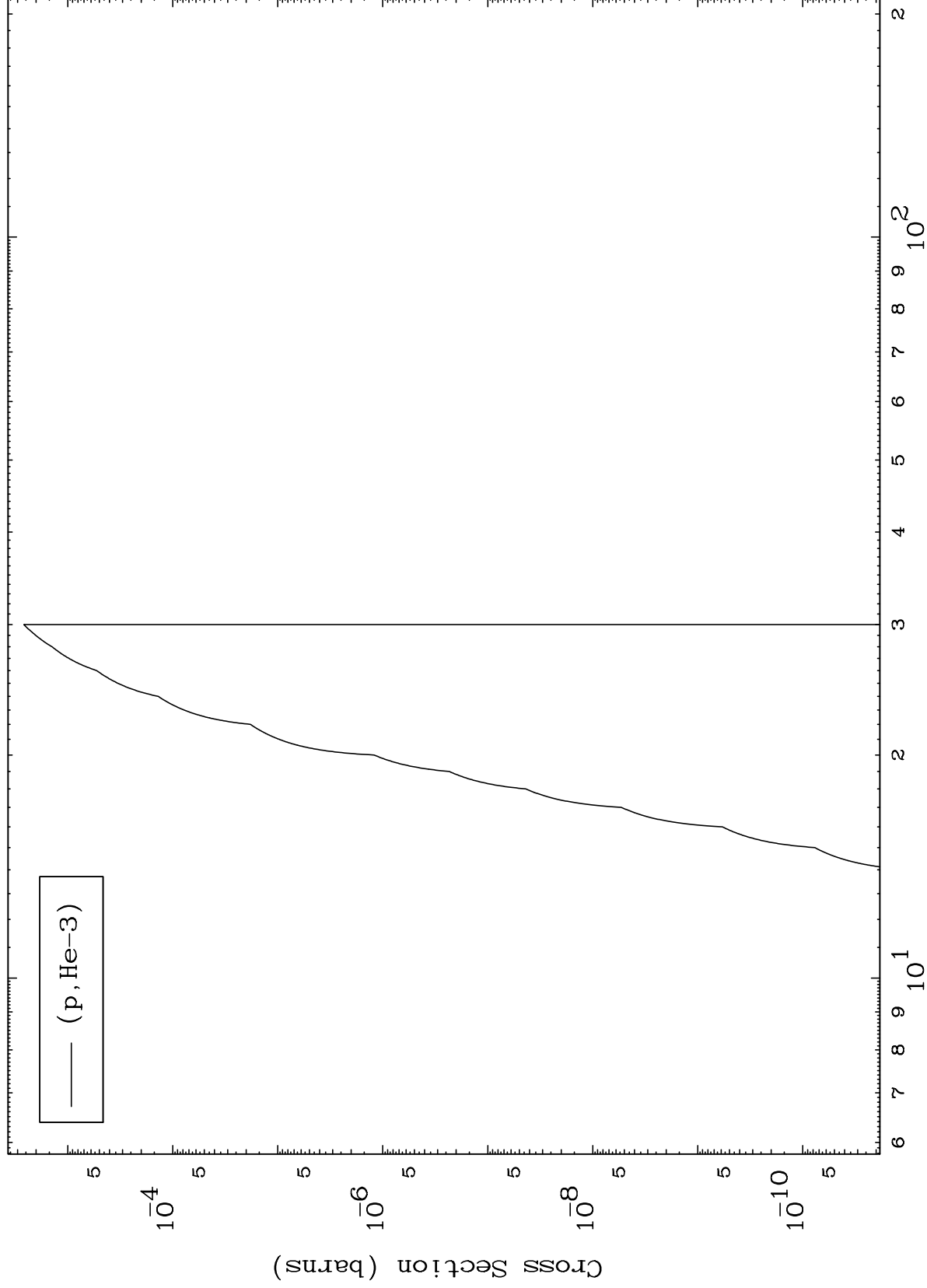
(p,t) Levels
0 Kelvin Cross Sections



MAT 5804

58-Ce-129

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

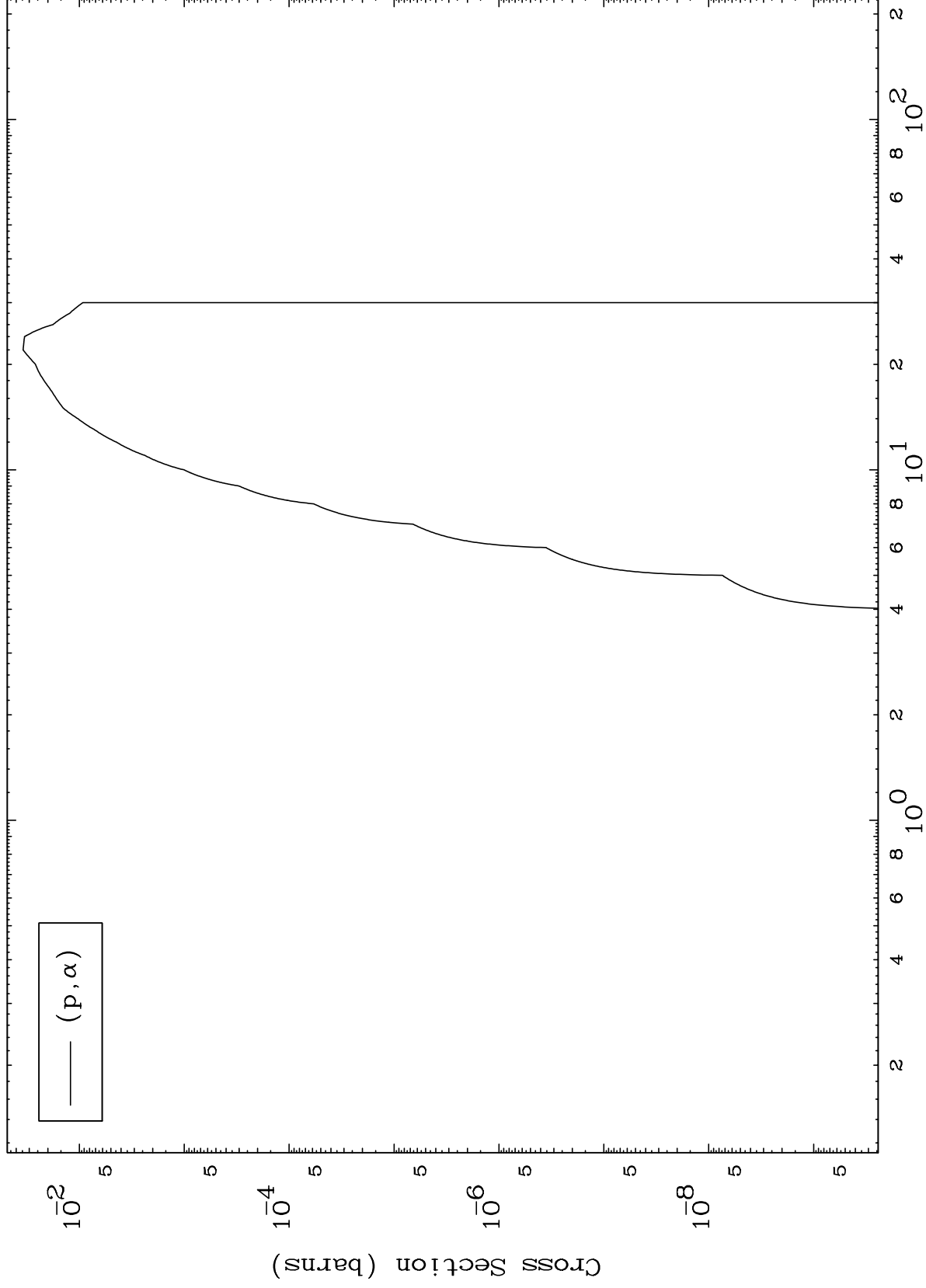
58-Ce-129

MAT 5804

(p, α) Levels

58-Ce-129

0 Kelvin Cross Sections



10

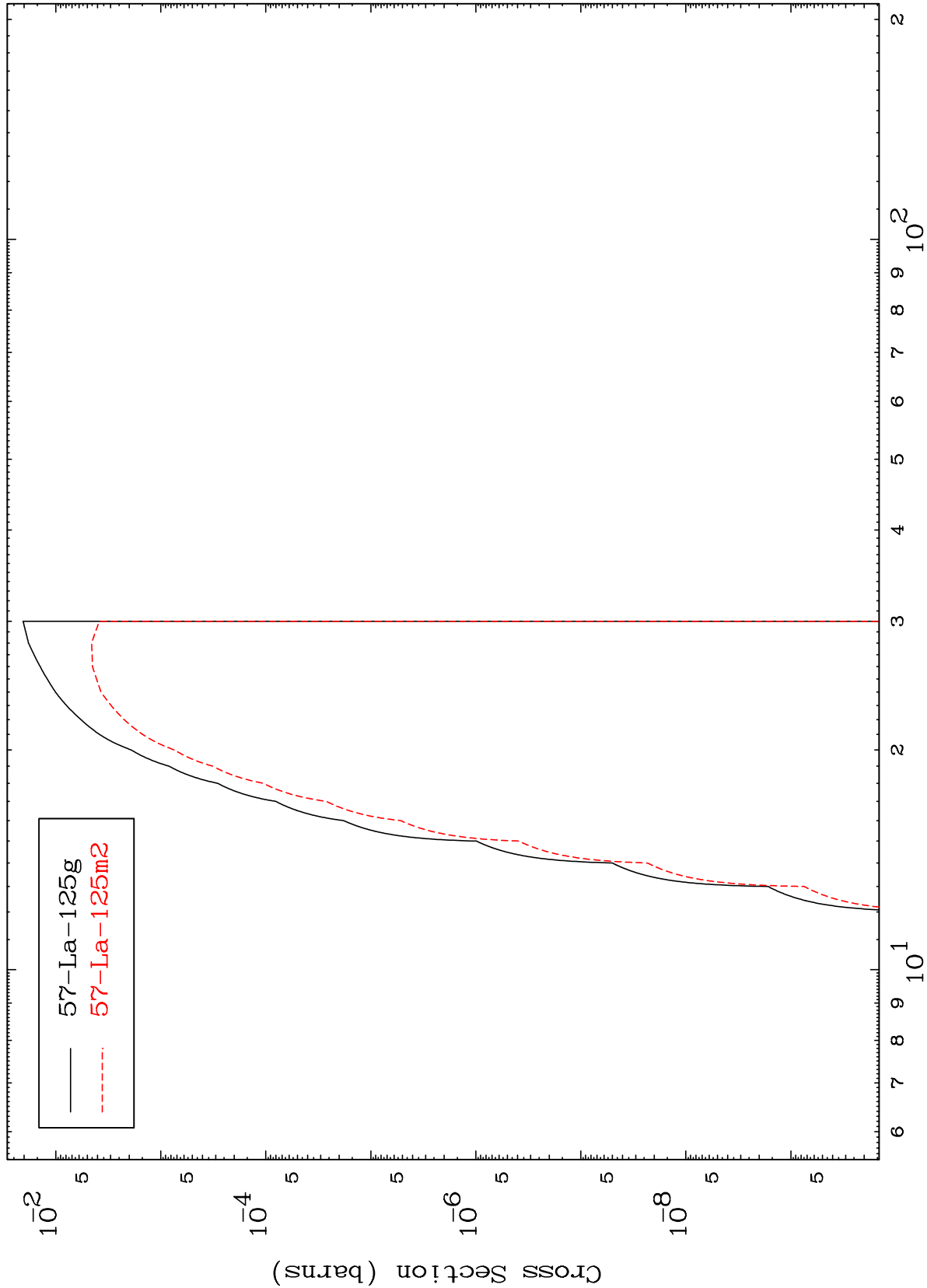
Incident Energy (MeV)

58-Ce-129

MAT 5804

58-Ce-129

(p,n') α
Radionuclide Production Cross Section

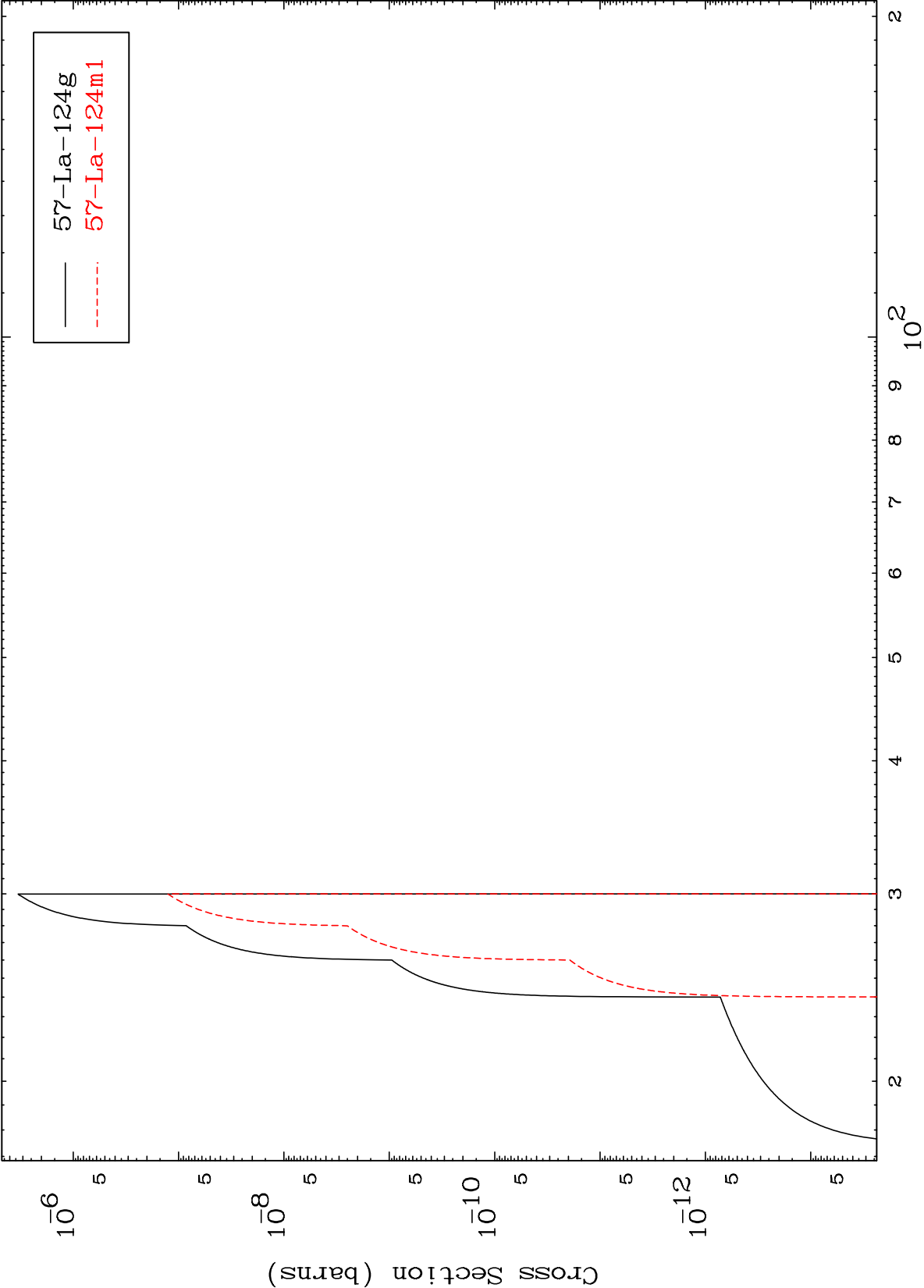


11

Incident Energy (MeV)

58-Ce-129

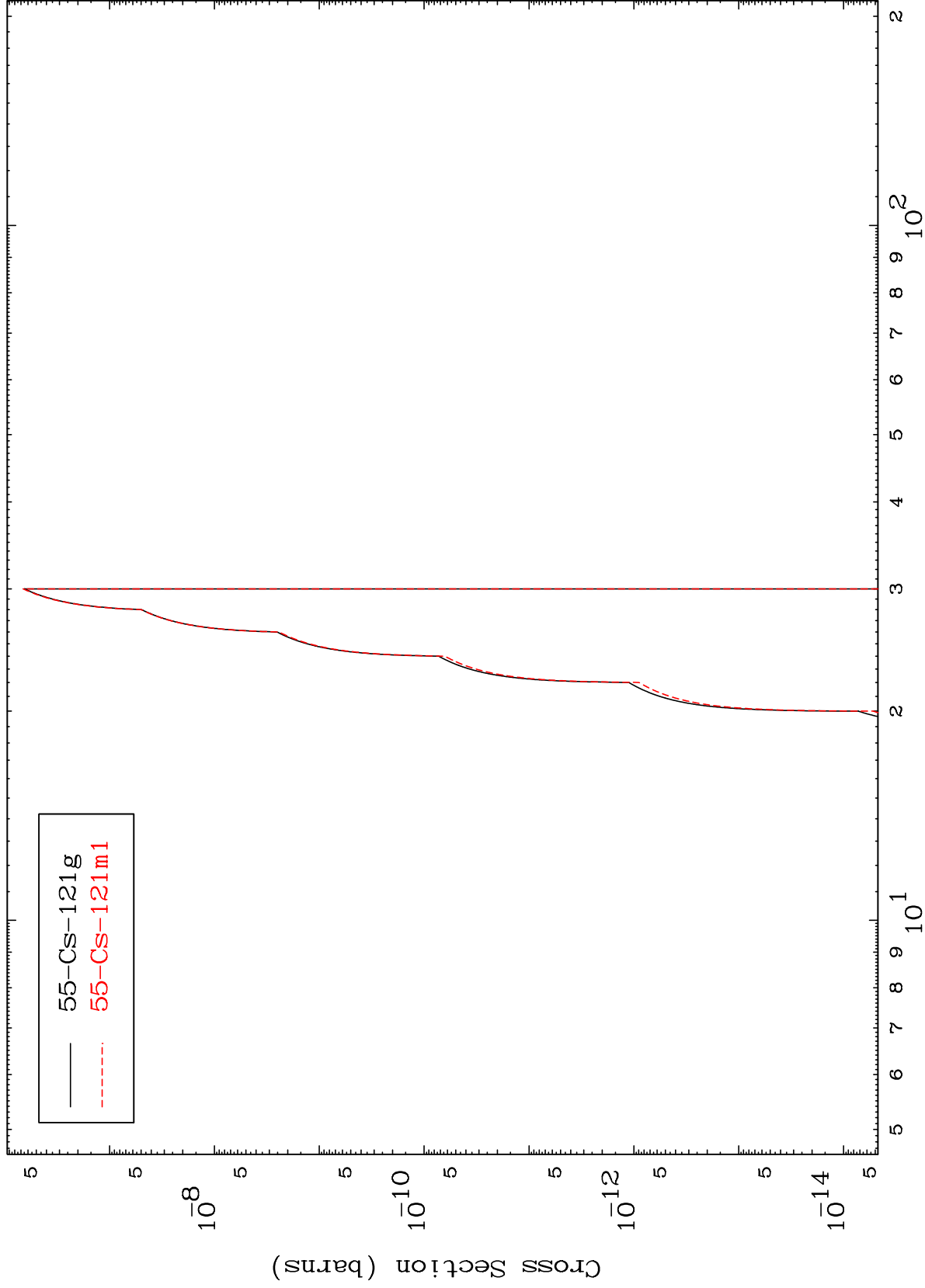
(p,2n) α
Radionuclide Production Cross Section



MAT 5804

58-Ce-129

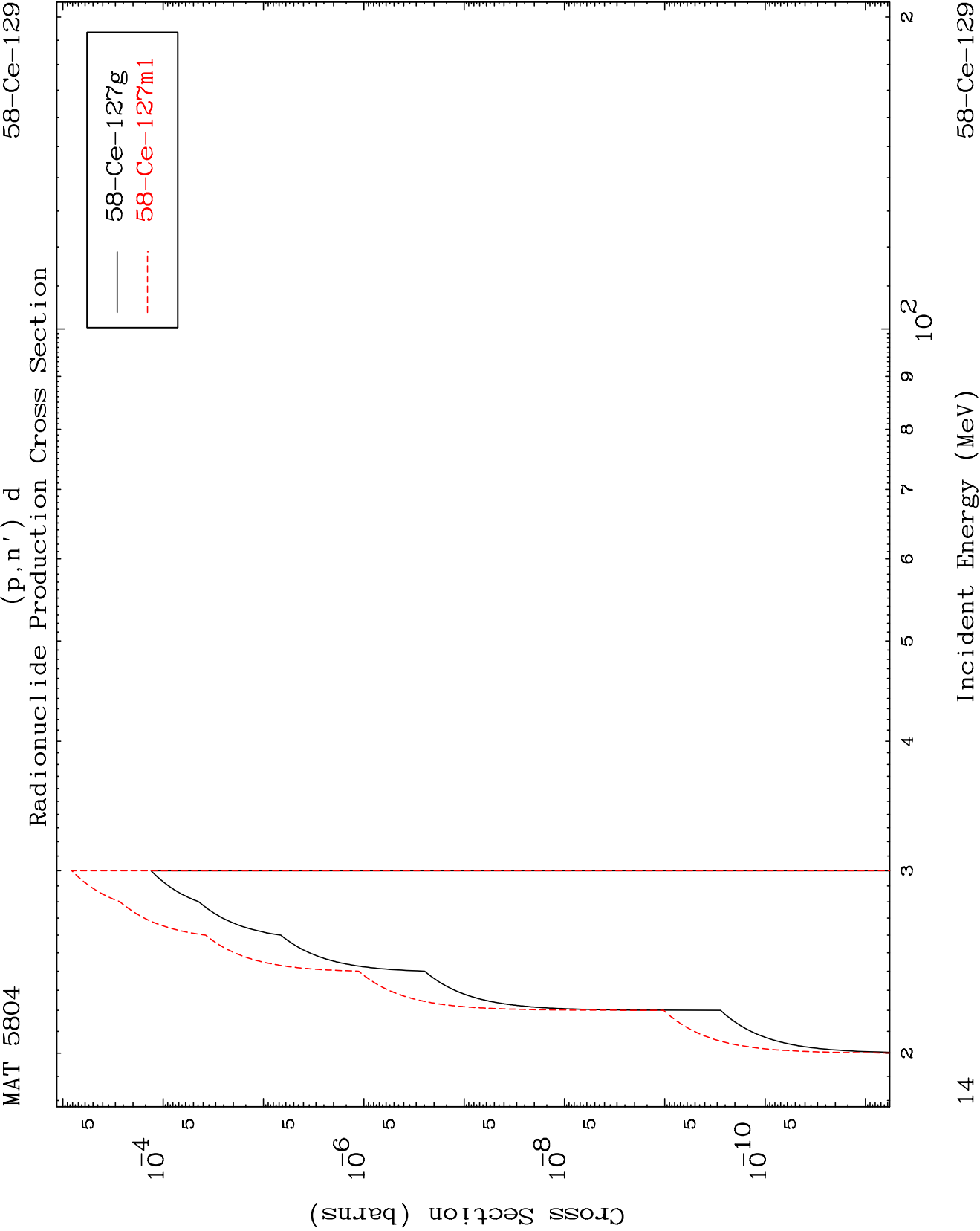
(p,n') 2 α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

58-Ce-129

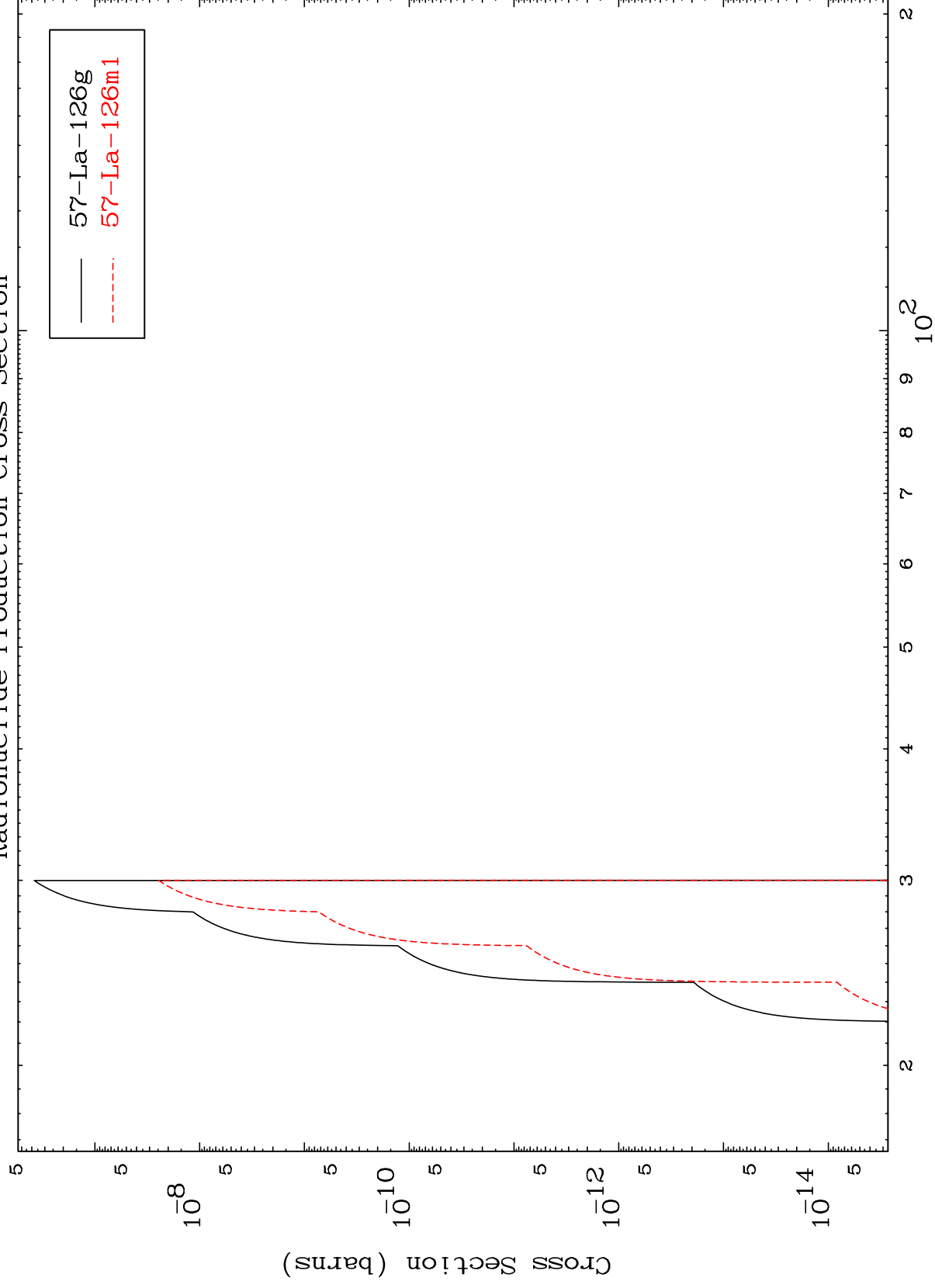


MAT 5804

(p,n') He-3

58-Ce-129

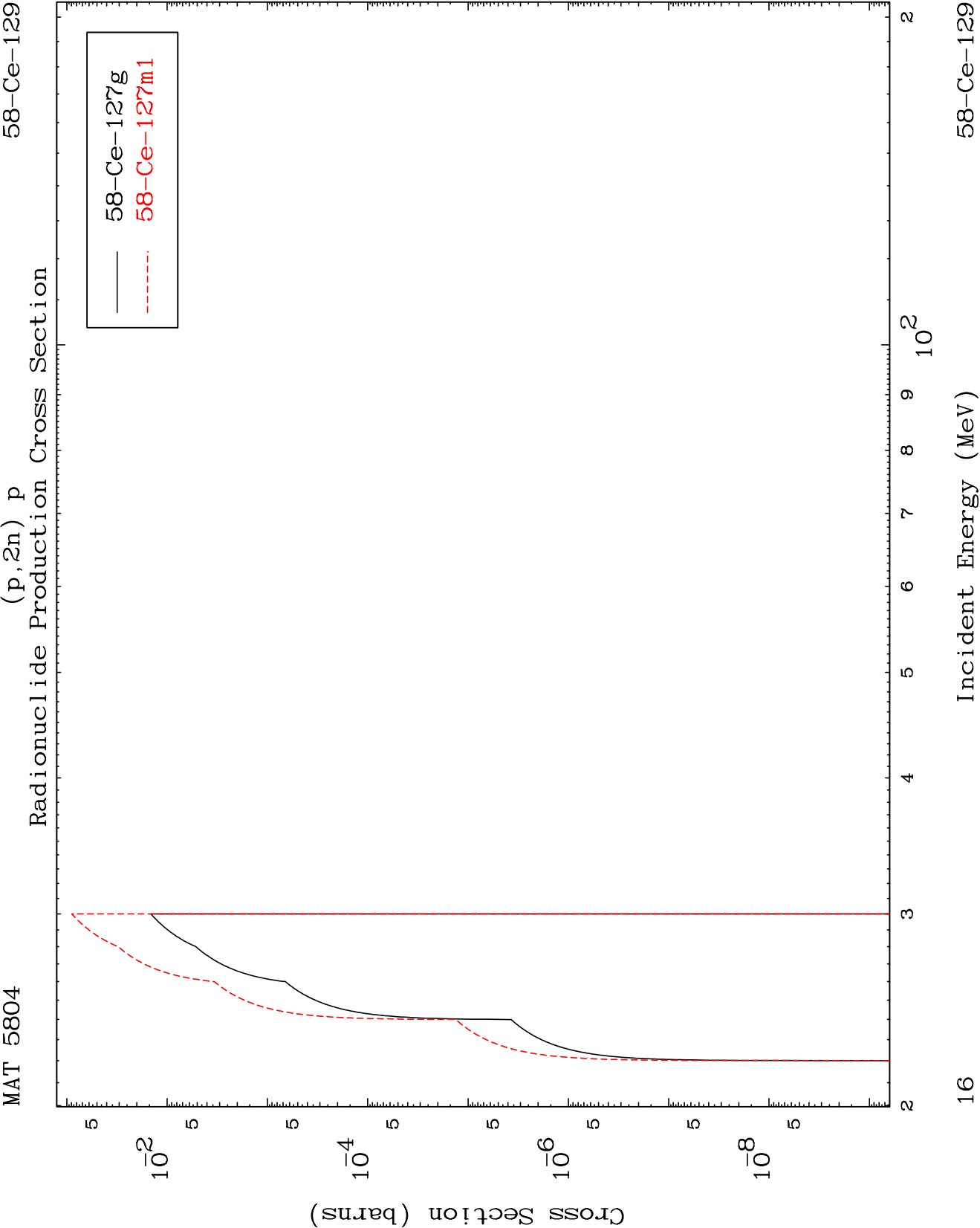
Radionuclide Production Cross Section



15

Incident Energy (MeV)

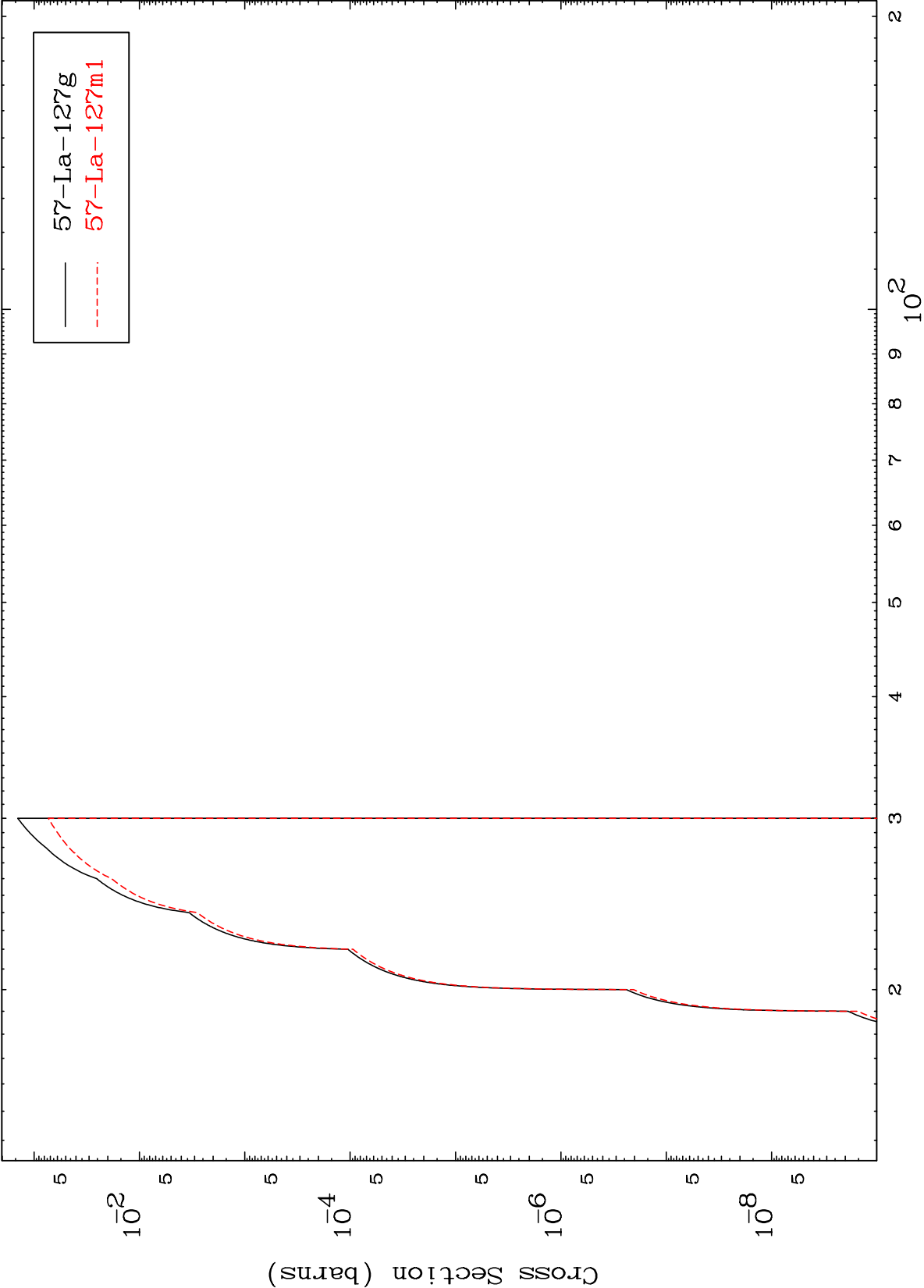
58-Ce-129



MAT 5804

58-Ce-129

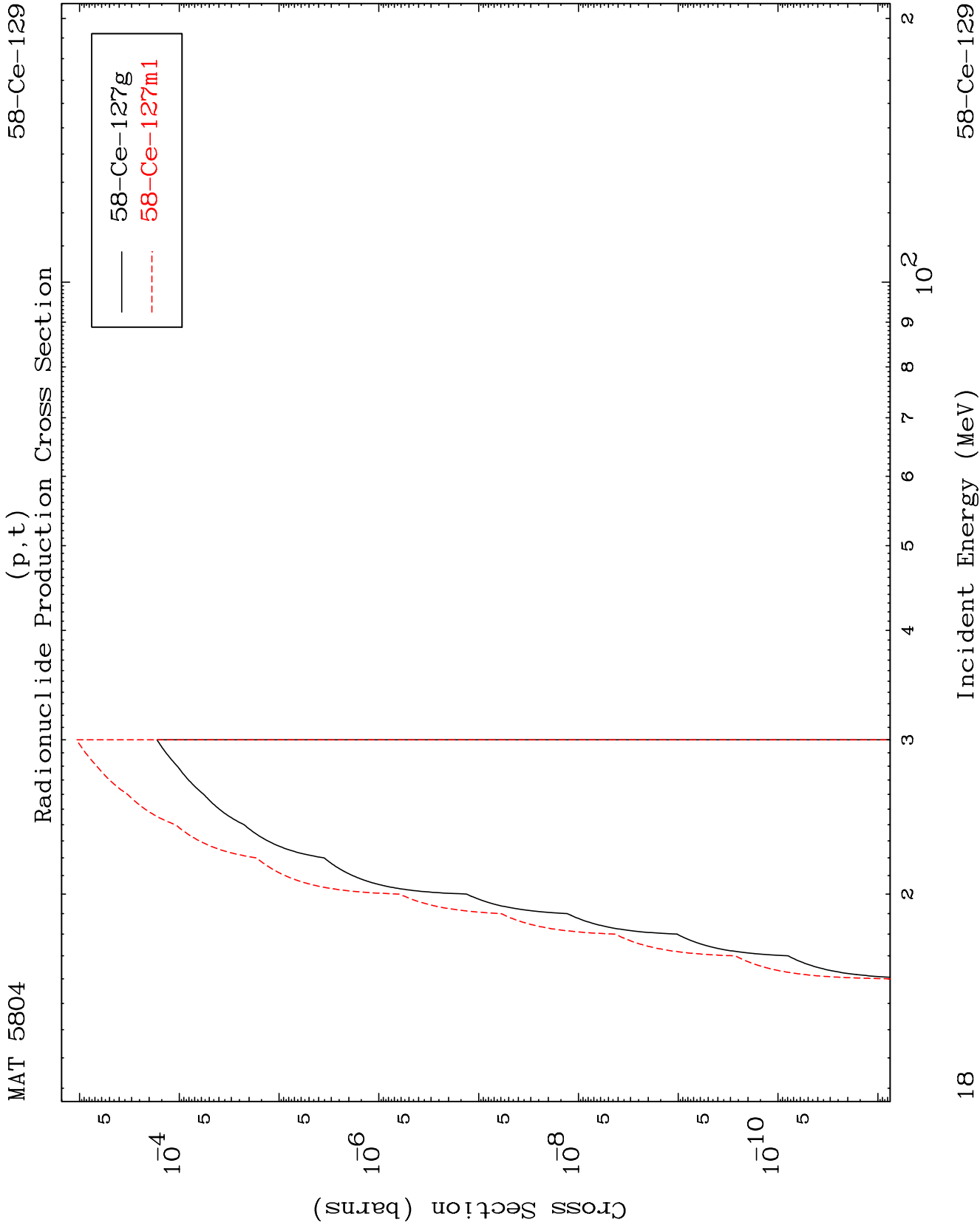
(p,2n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

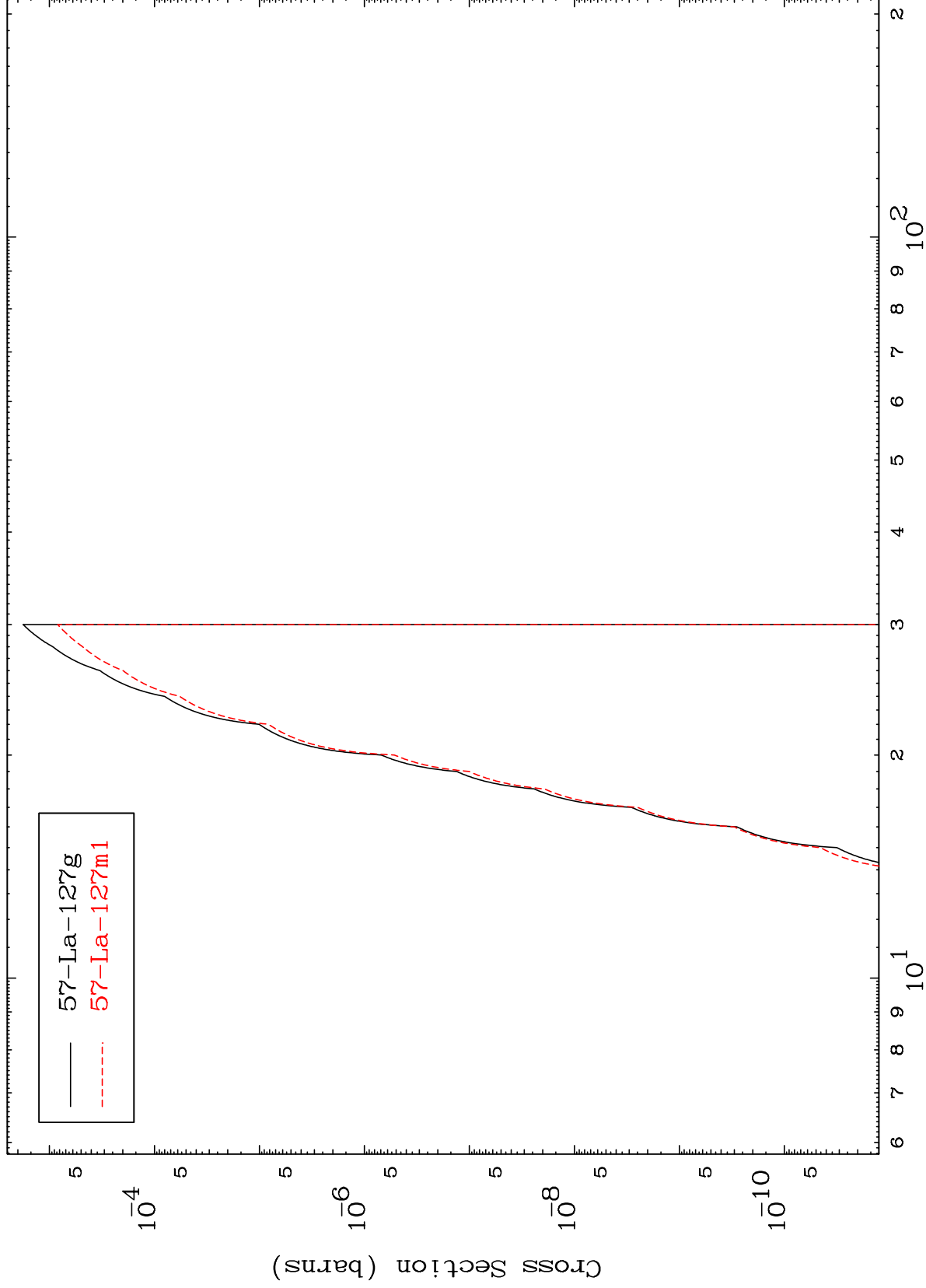
58-Ce-129



MAT 5804

58-Ce-129

Radionuclide Production Cross Section (p,He-3)



19

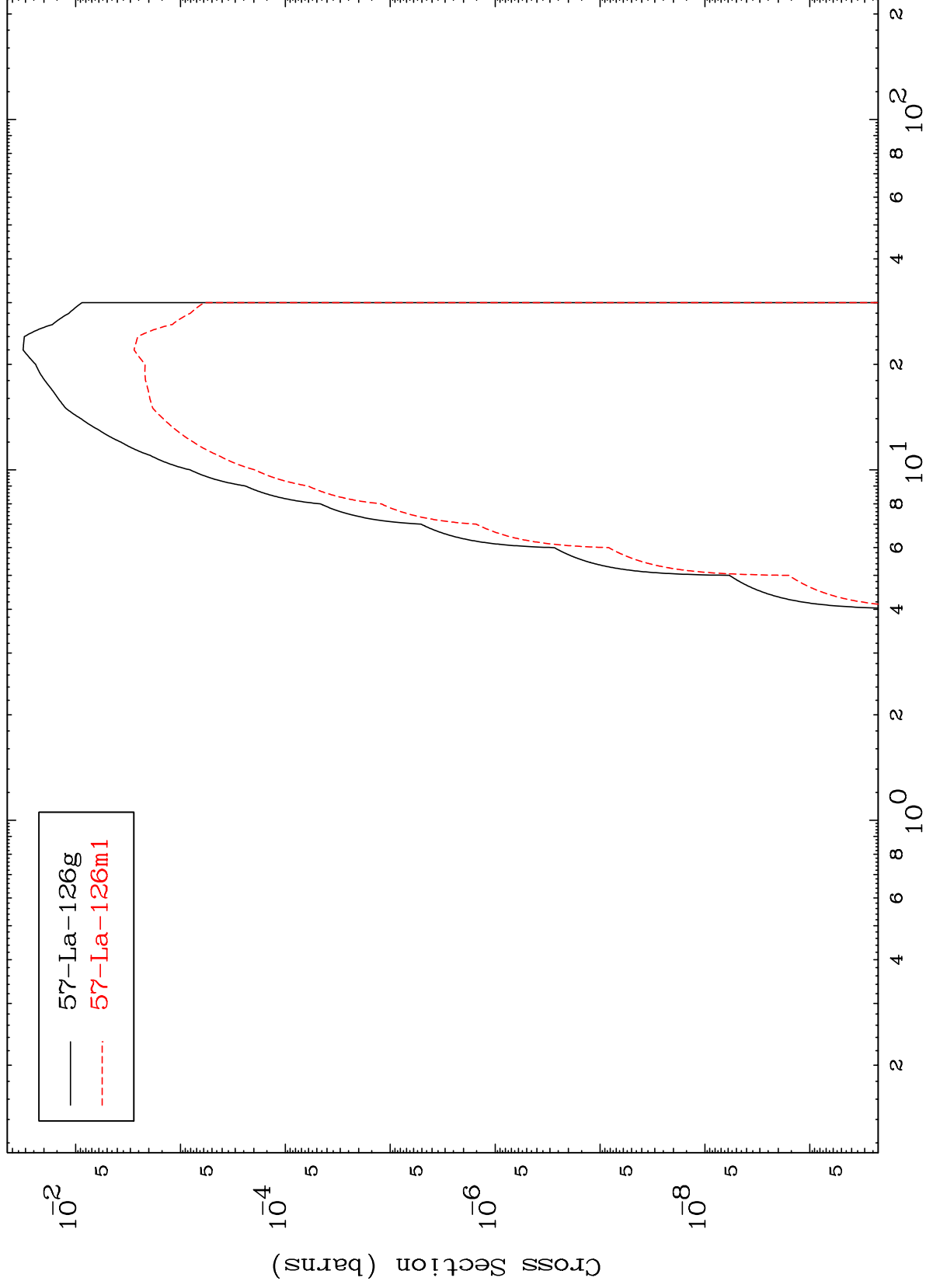
Incident Energy (MeV)

58-Ce-129

MAT 5804

58-Ce-129

Radionuclide Production Cross Section
(p, α)

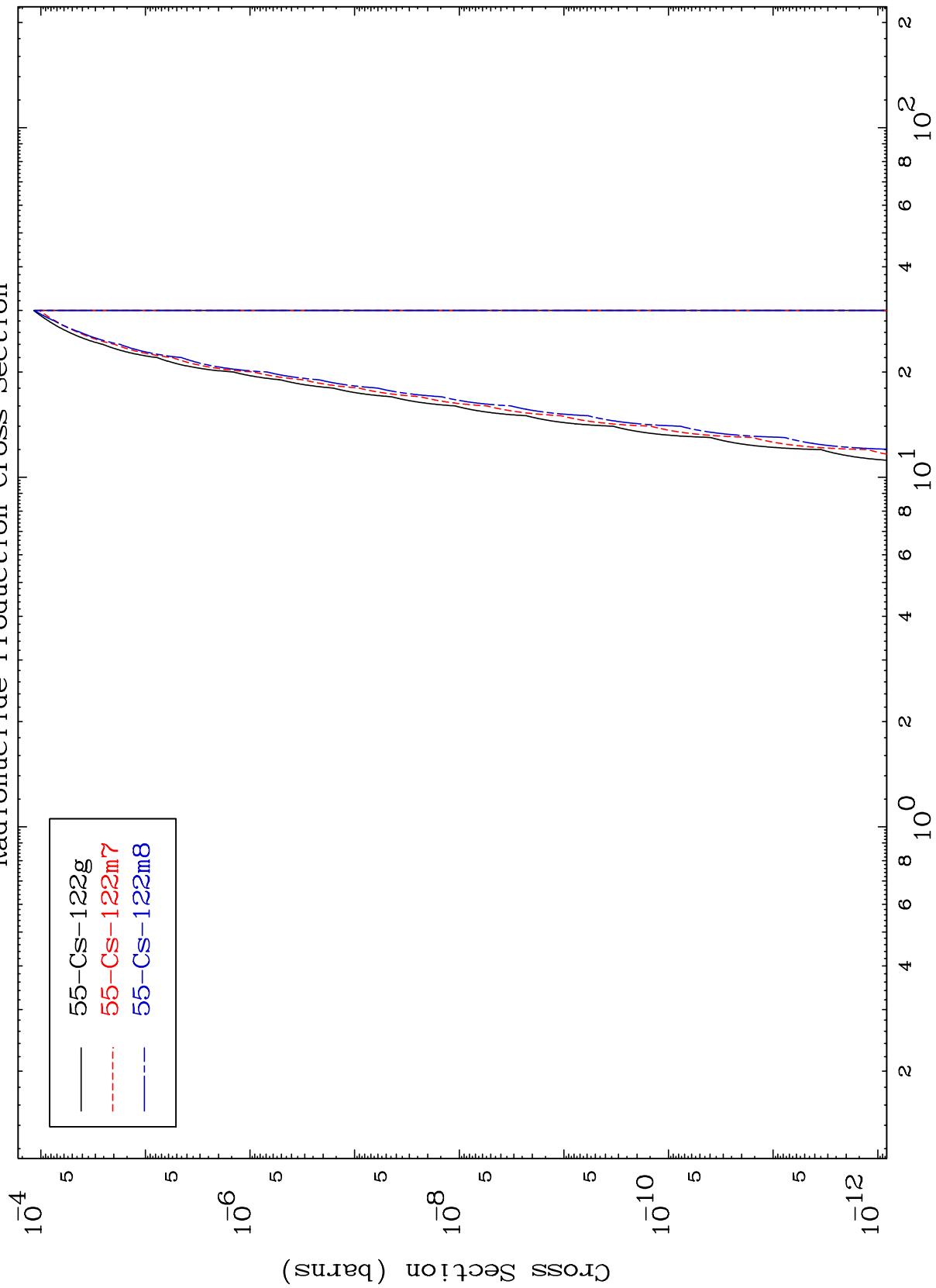


20

Incident Energy (MeV)

58-Ce-129

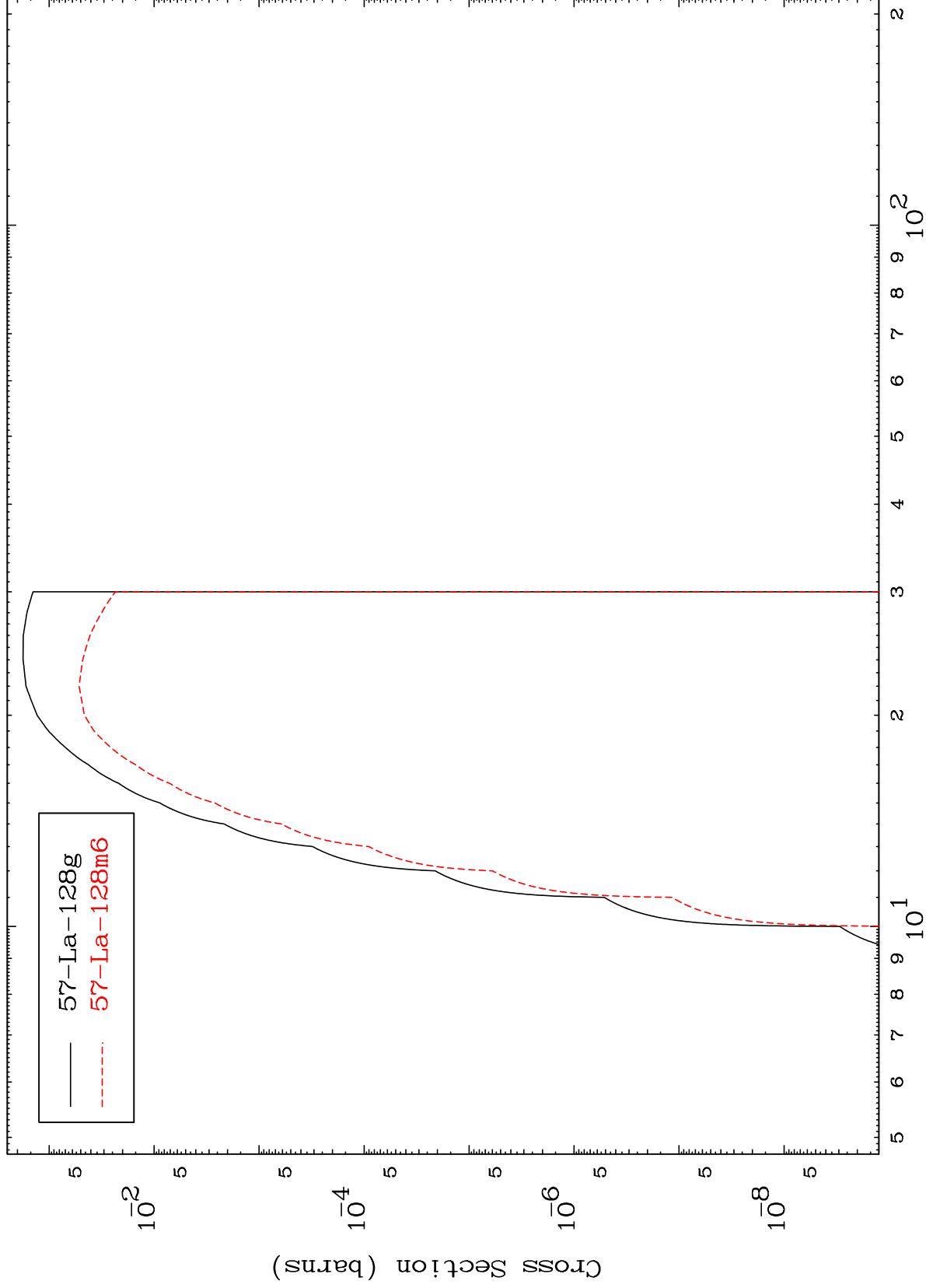
Radionuclide Production Cross Section
(p,2 α)



MAT 5804

58-Ce-129

(p,2p)
Radionuclide Production Cross Section

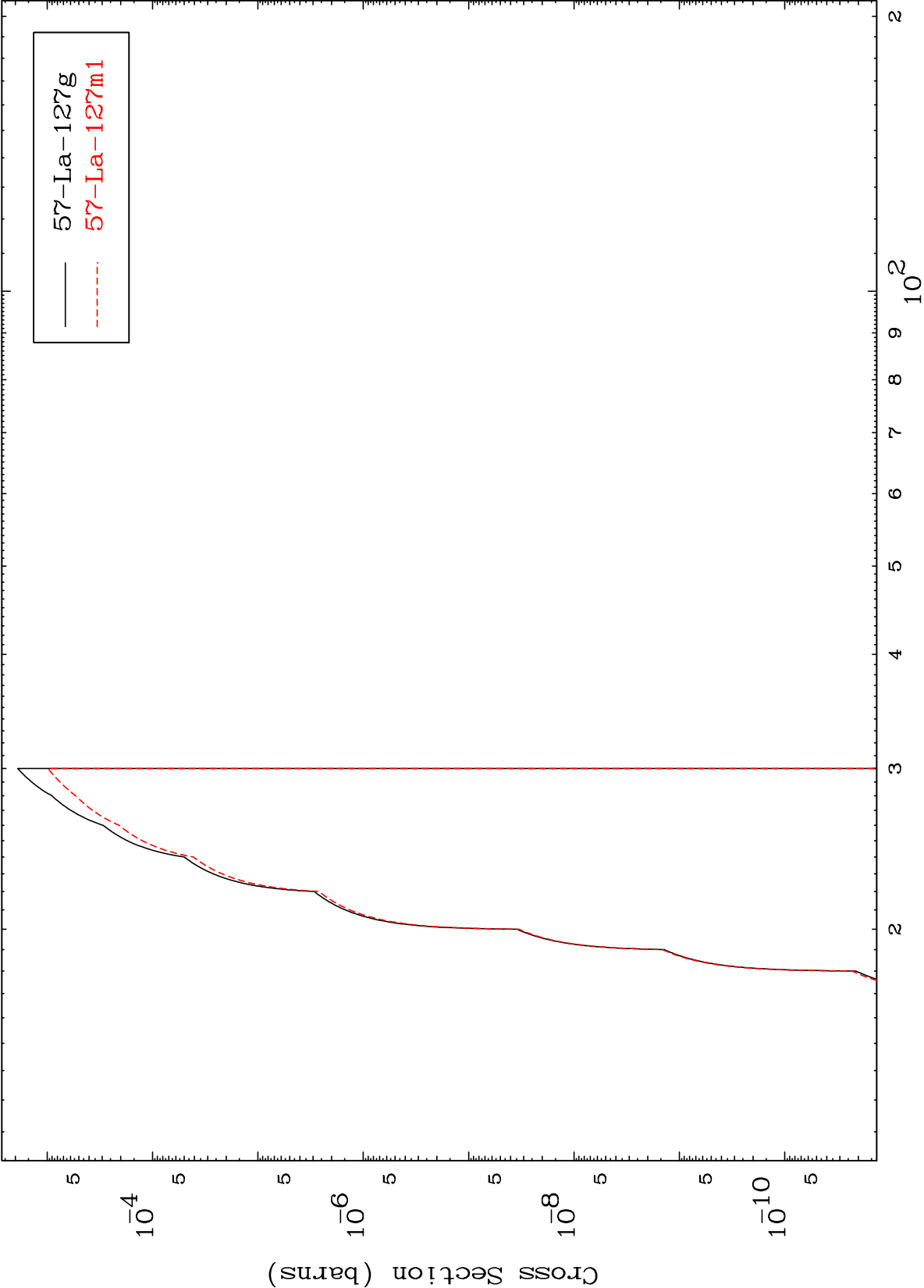


22

Incident Energy (MeV)

58-Ce-129

(p,p) d
Radionuclide Production Cross Section



Radionuclide Production Cross Section

