

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

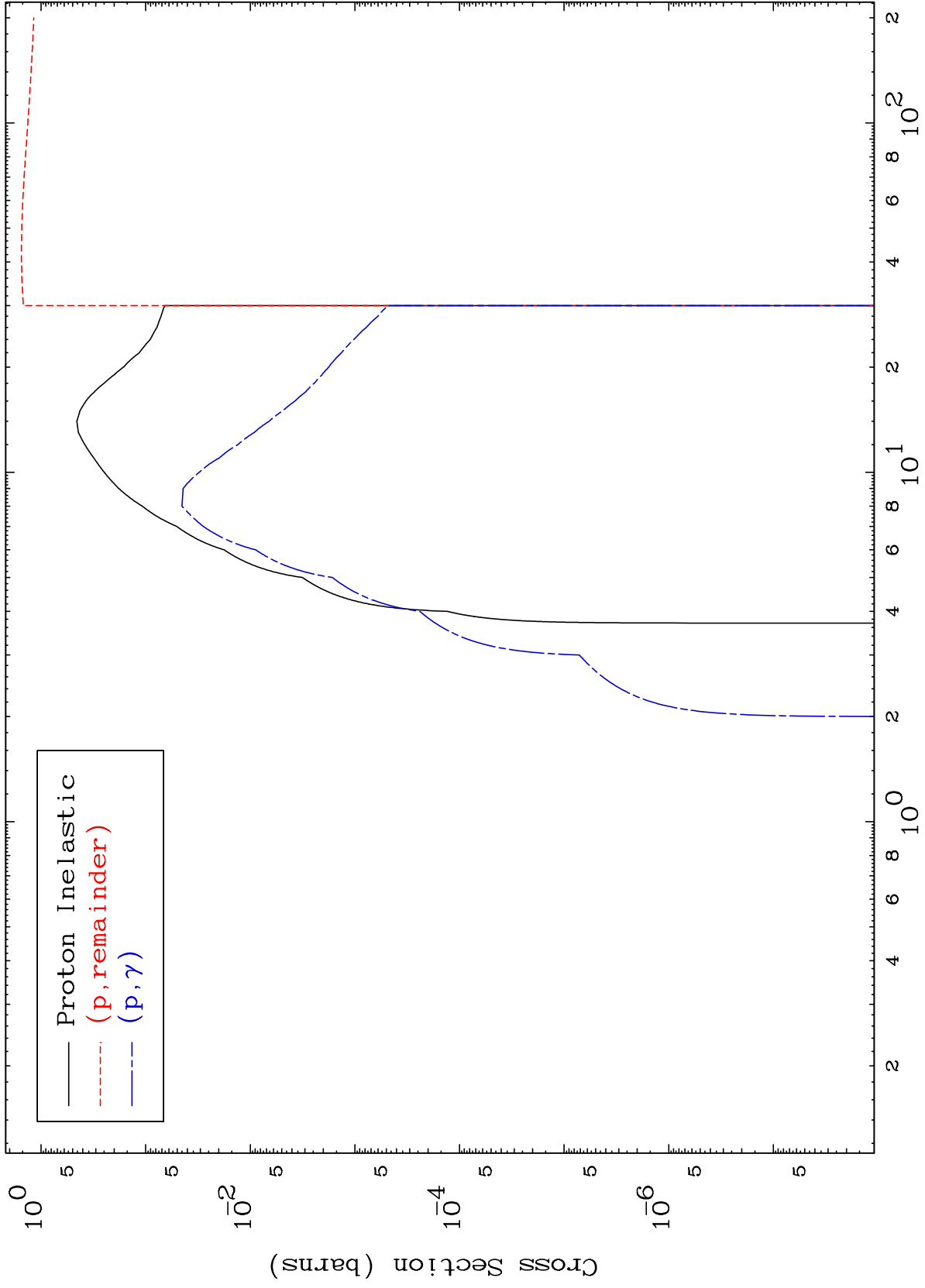
Press Mouse Button to Start

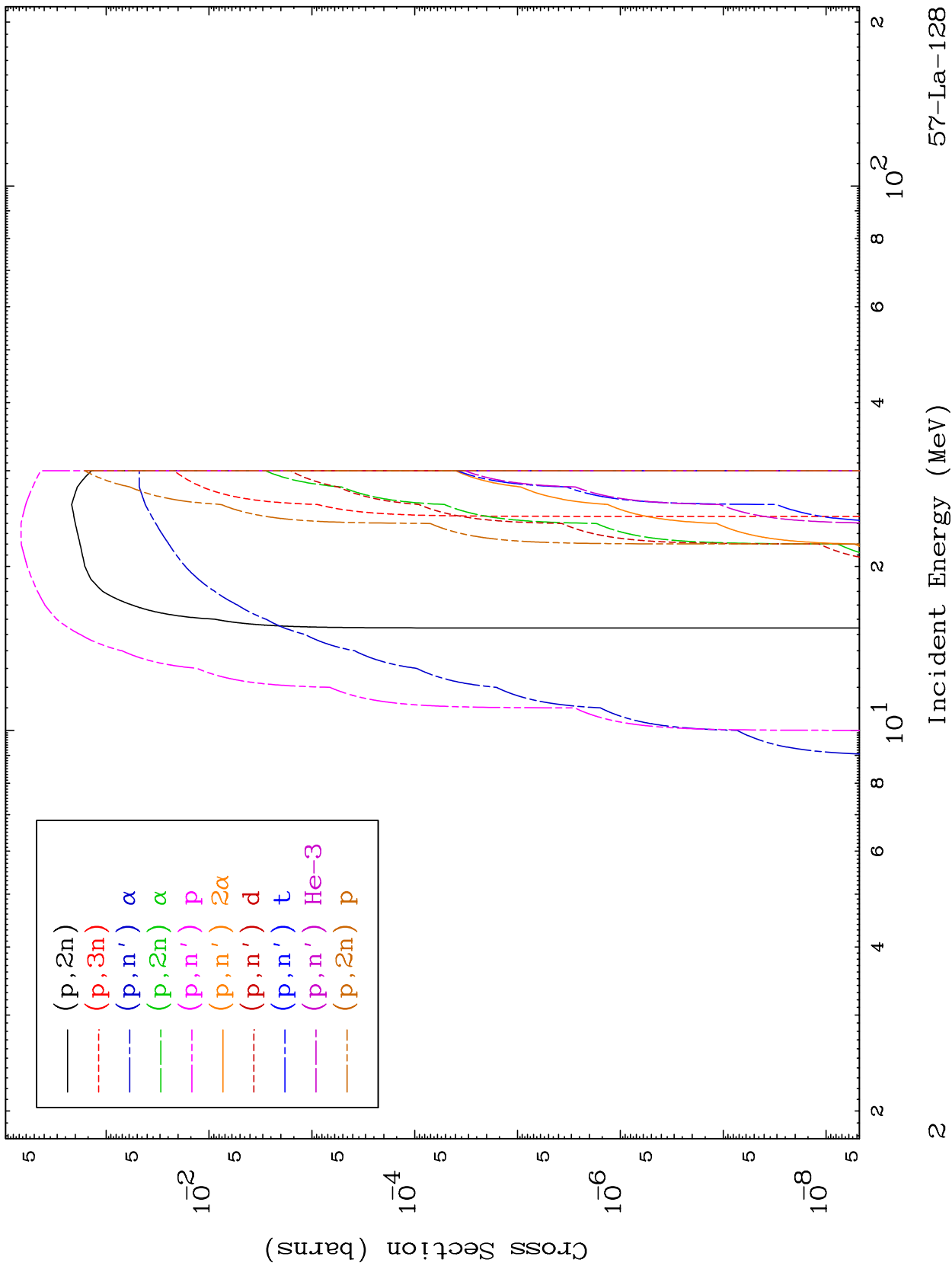
MAT 5696

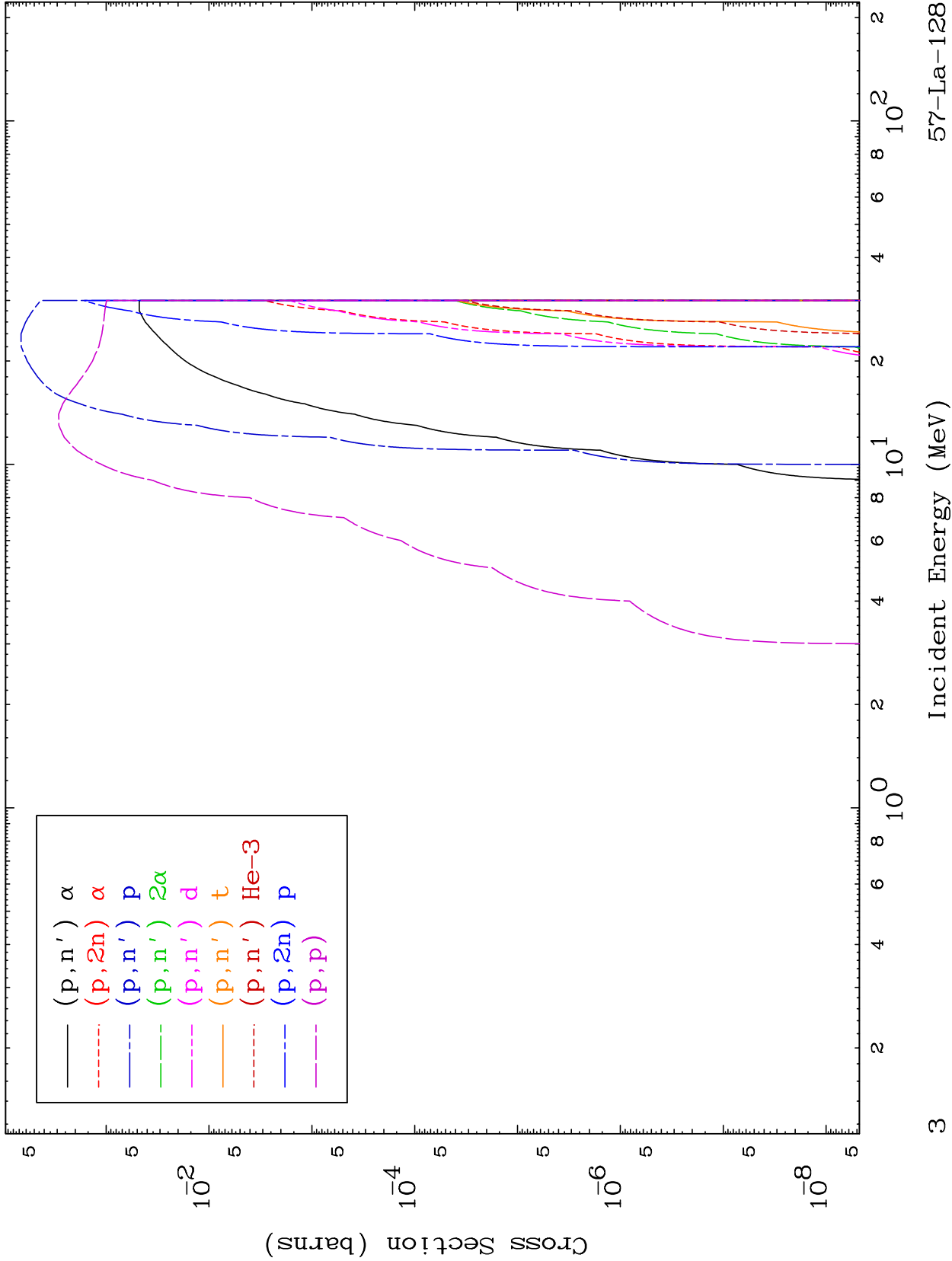
Proton Major

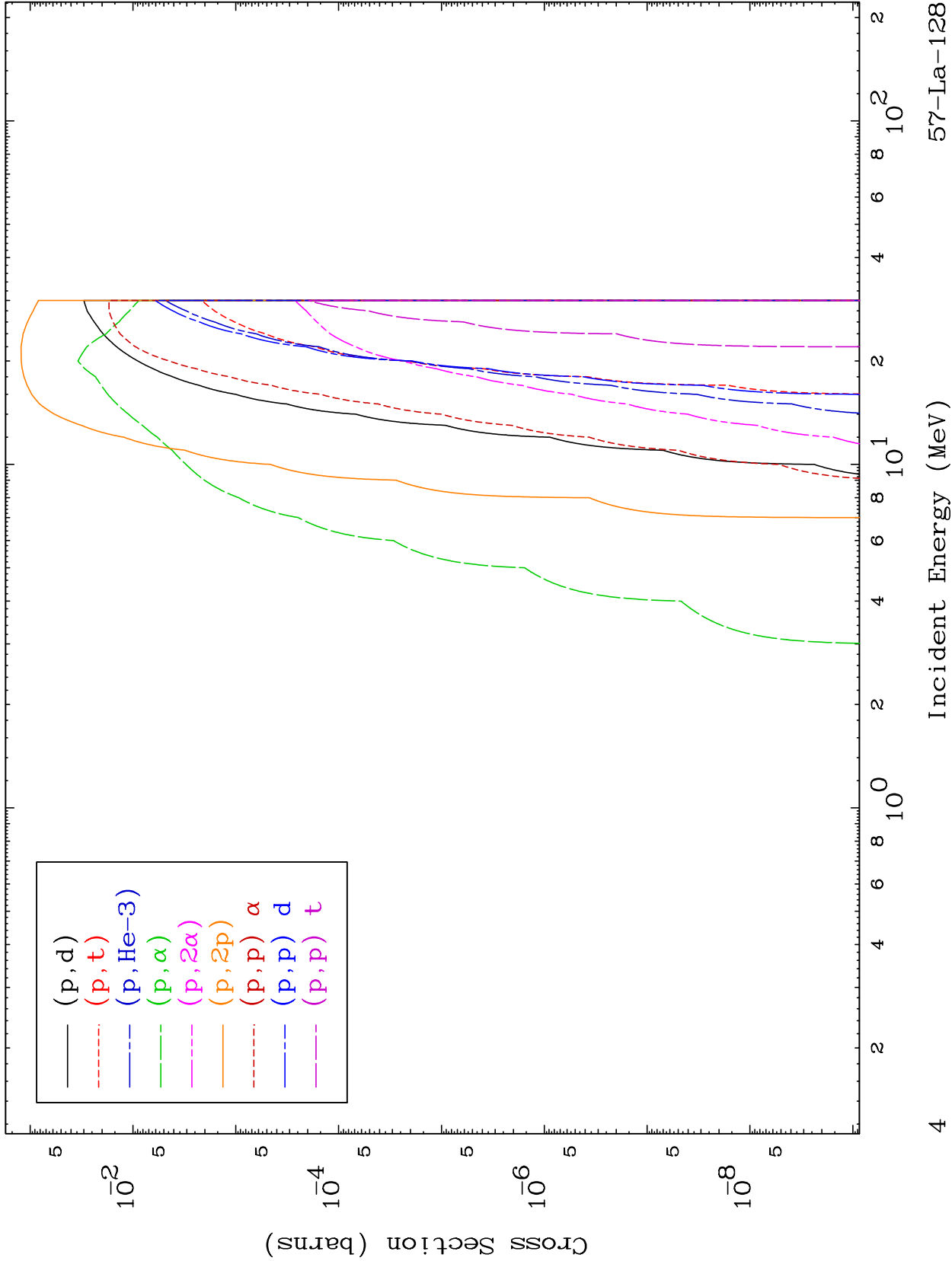
57-La-128

0 Kelvin Cross Sections





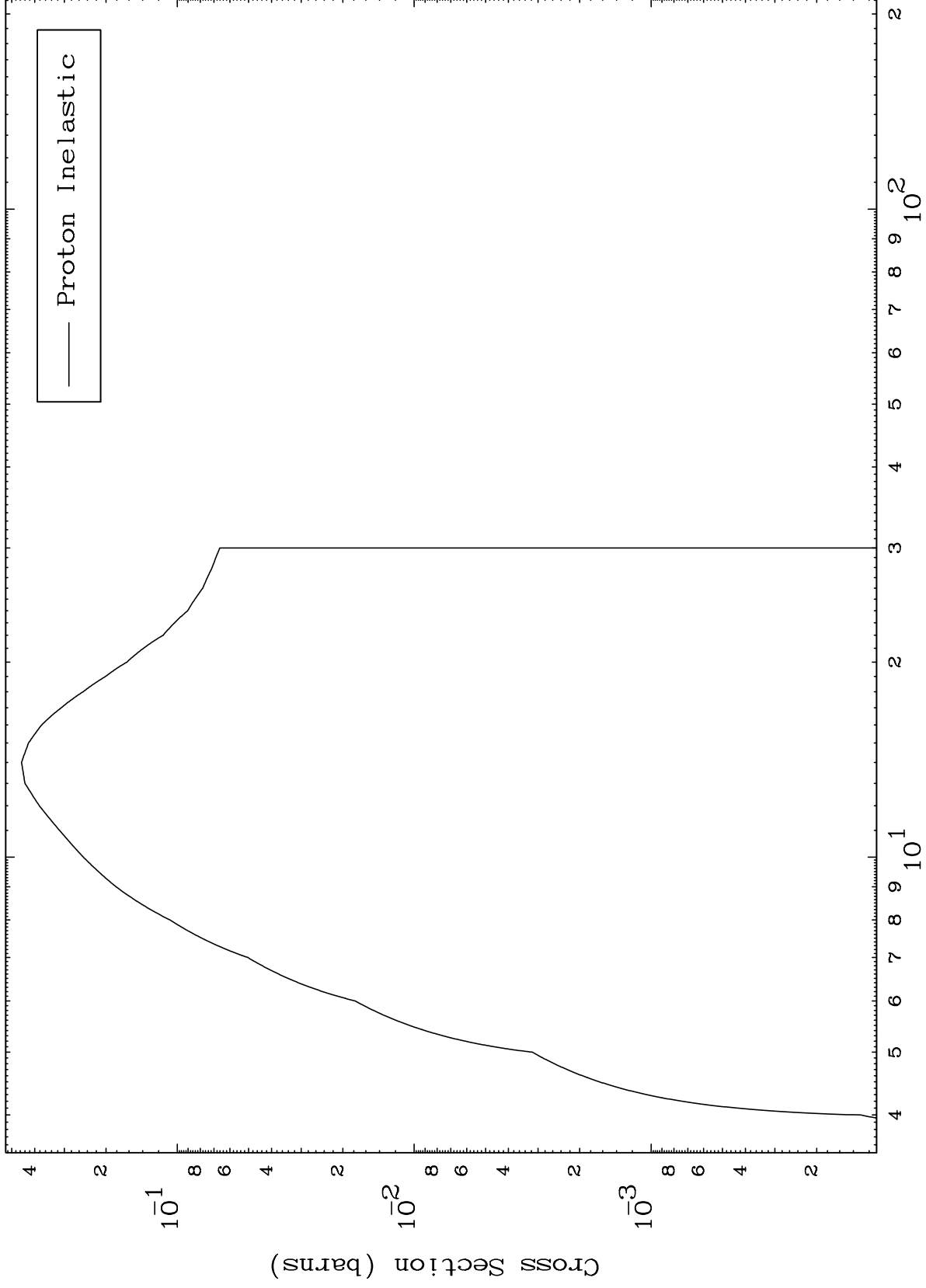




MAT 5696

57-La-128

(p,n') Level
0 Kelvin Cross Sections



57-La-128

Incident Energy (MeV)

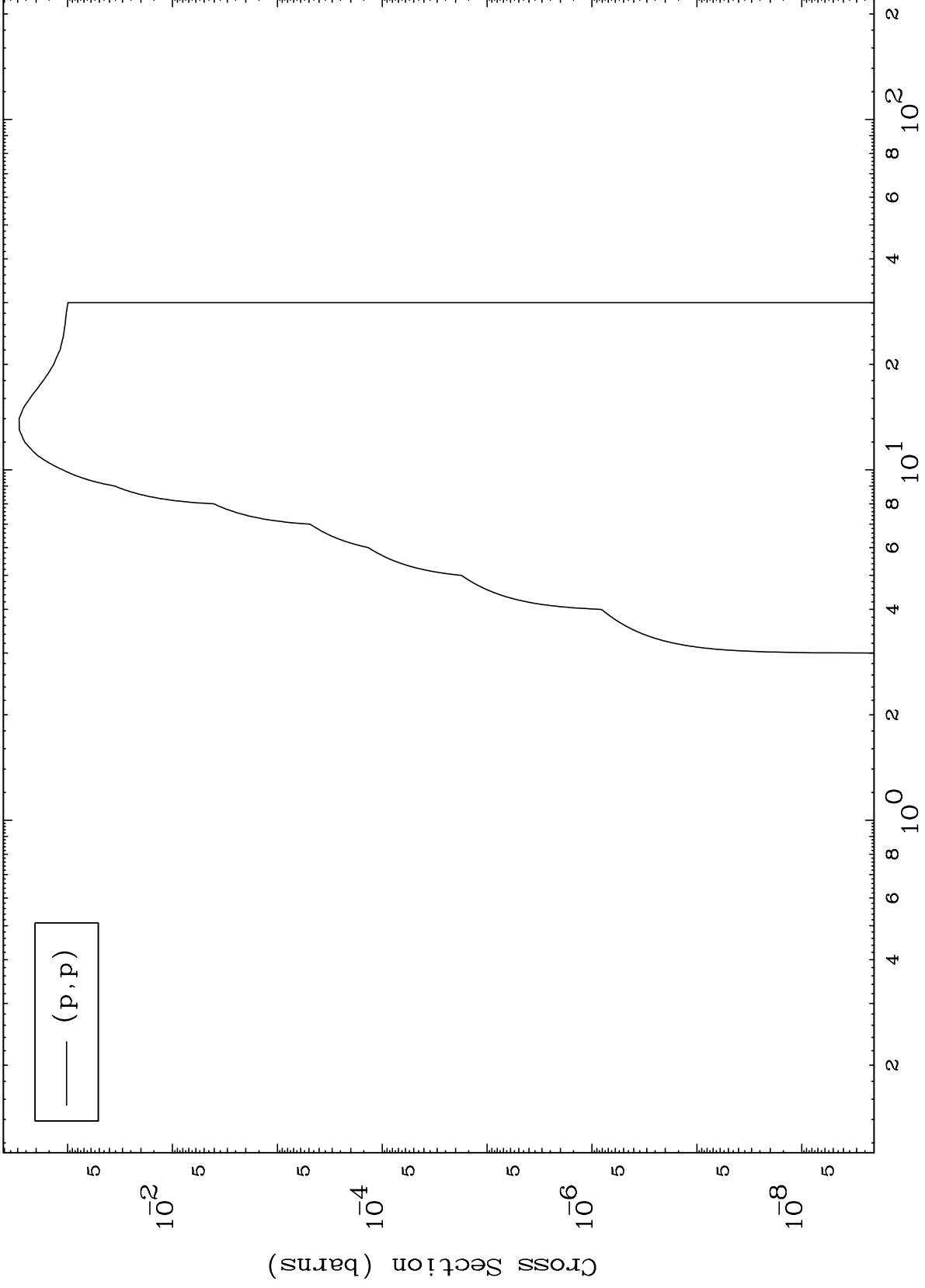
5

MAT 5696

(p,p) Levels

57-La-128

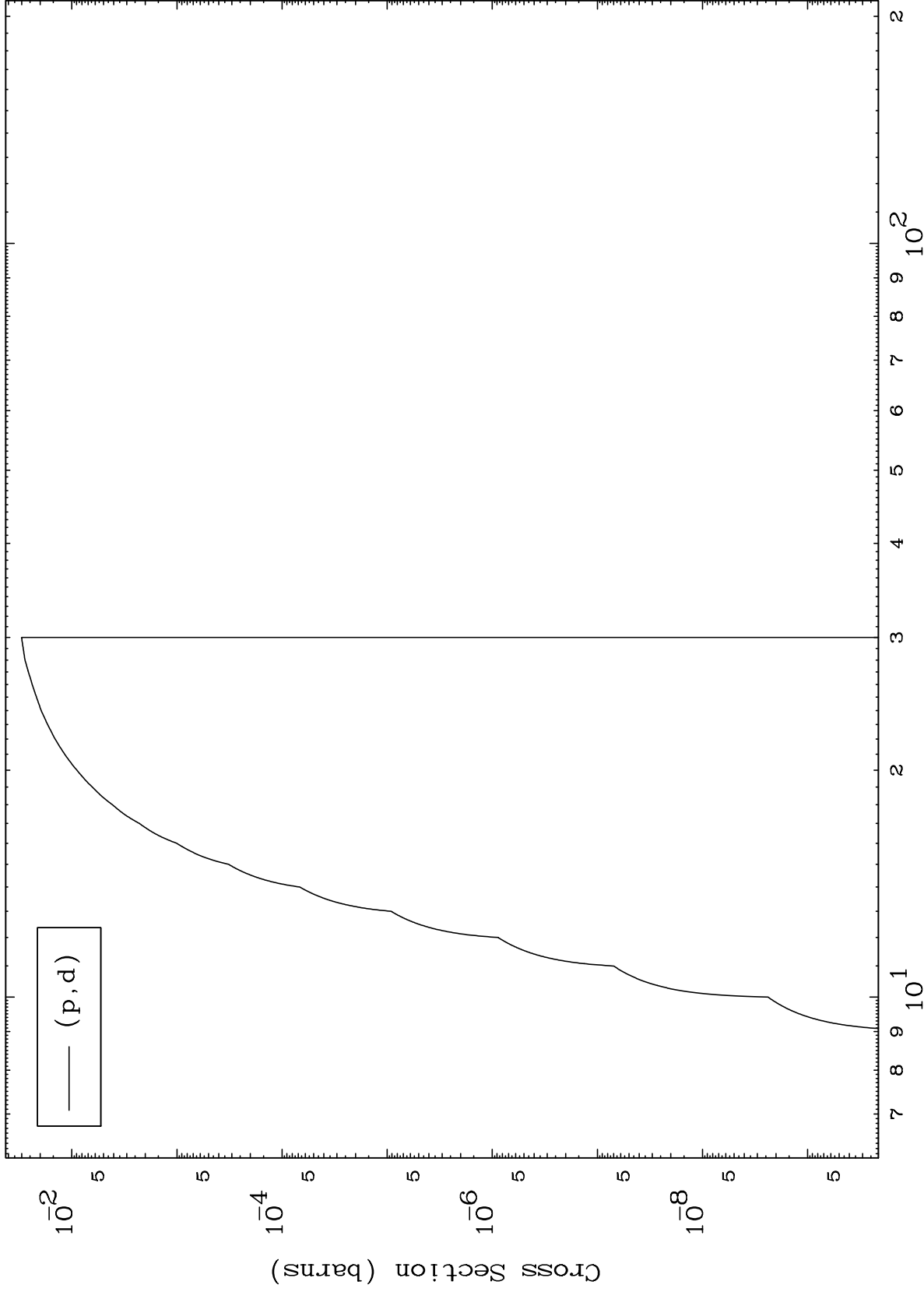
0 Kelvin Cross Sections



MAT 5696

(p,d) Levels
0 Kelvin Cross Sections

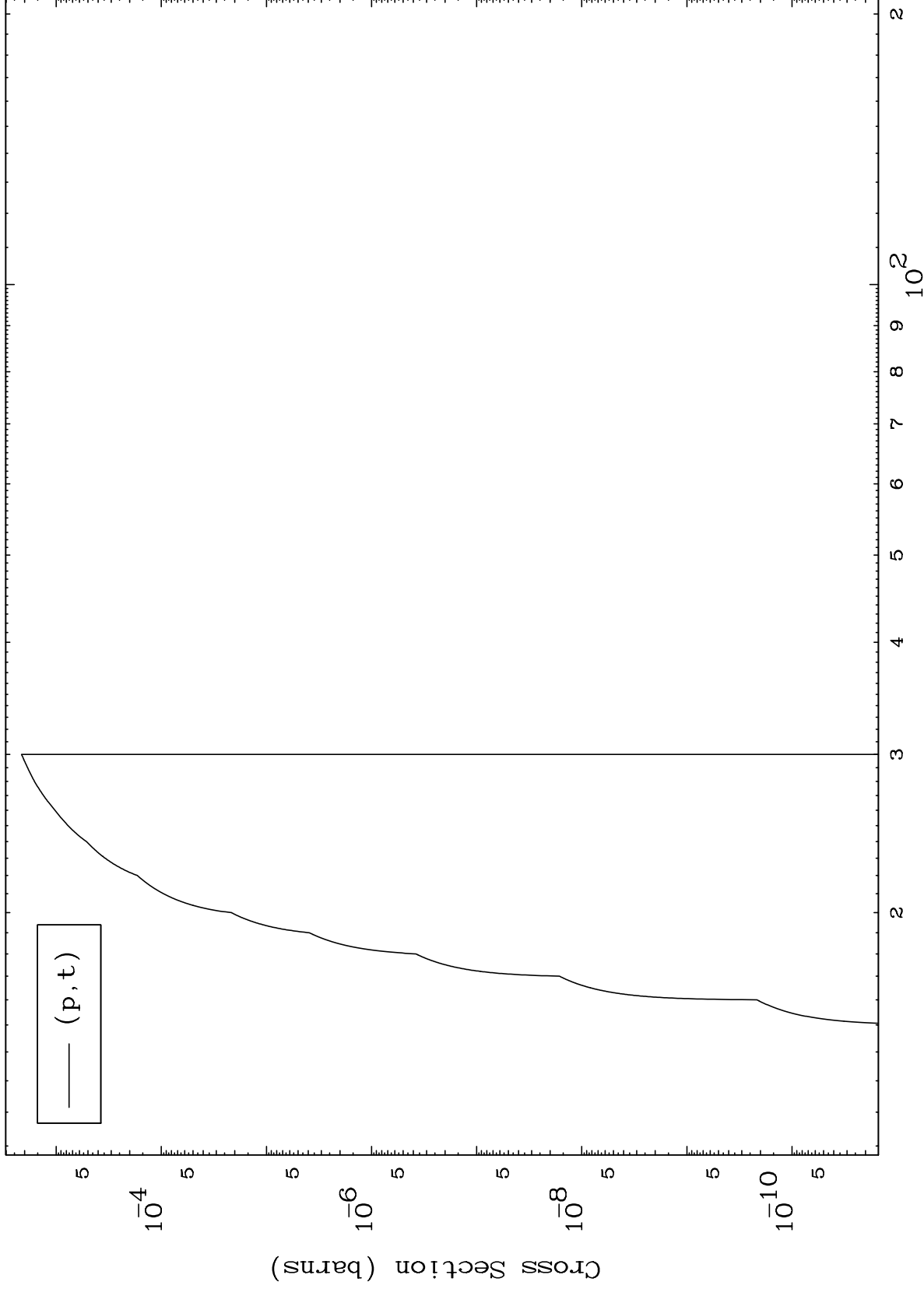
57-La-128



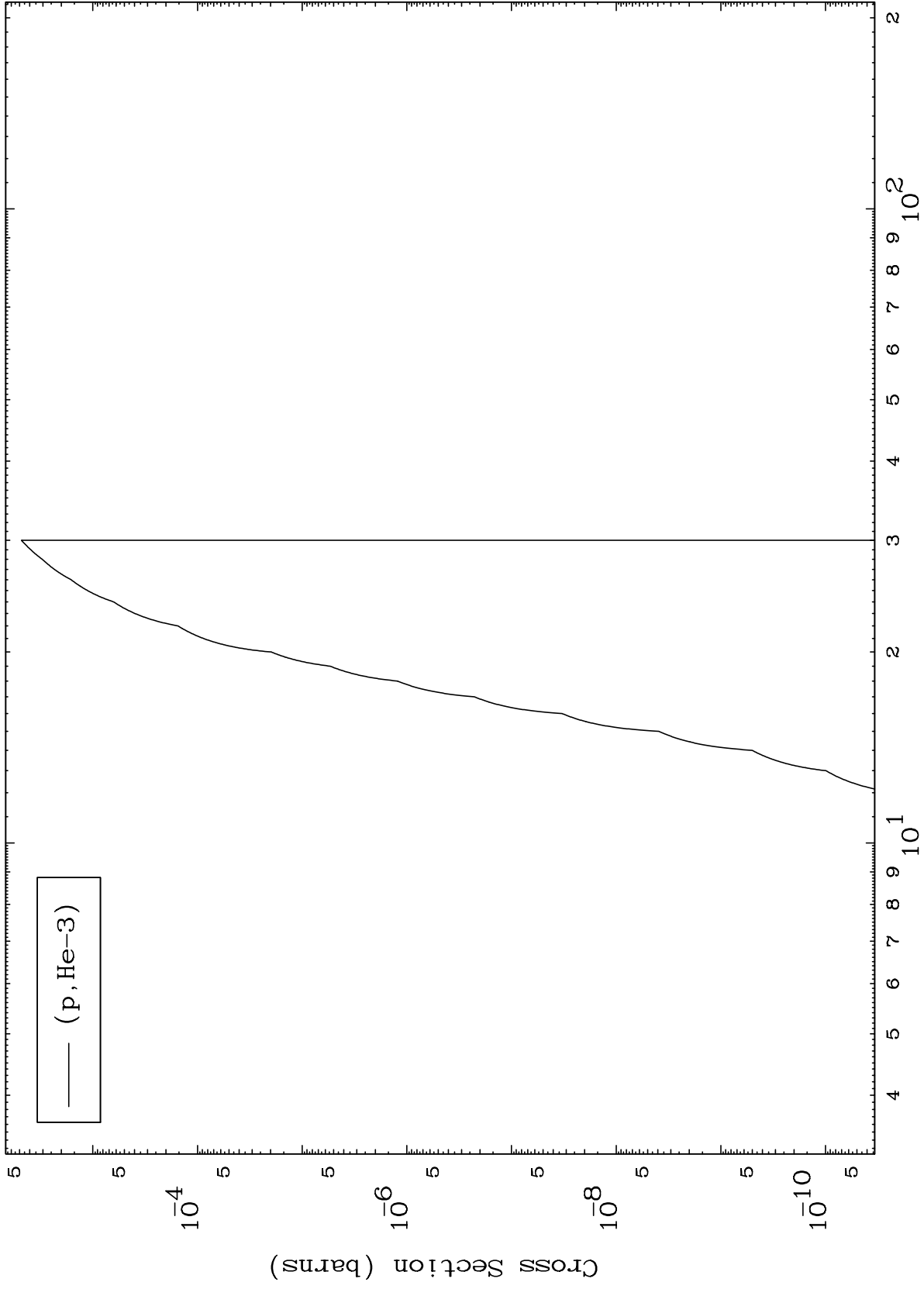
7

Incident Energy (MeV)

57-La-128



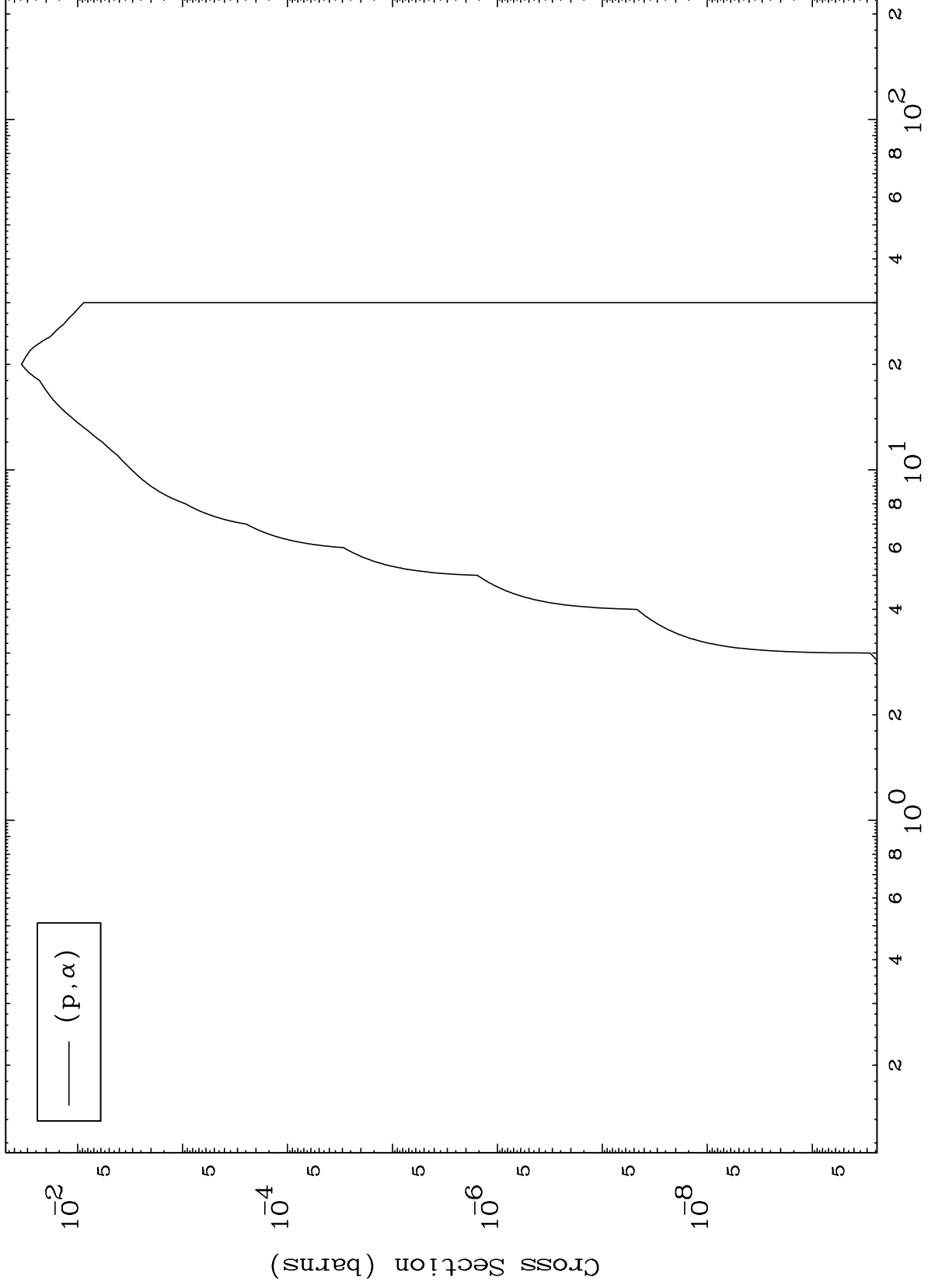
(p,He3) Levels
0 Kelvin Cross Sections



MAT 5696

(p, α) Levels
0 Kelvin Cross Sections

57-La-128



10

Incident Energy (MeV)

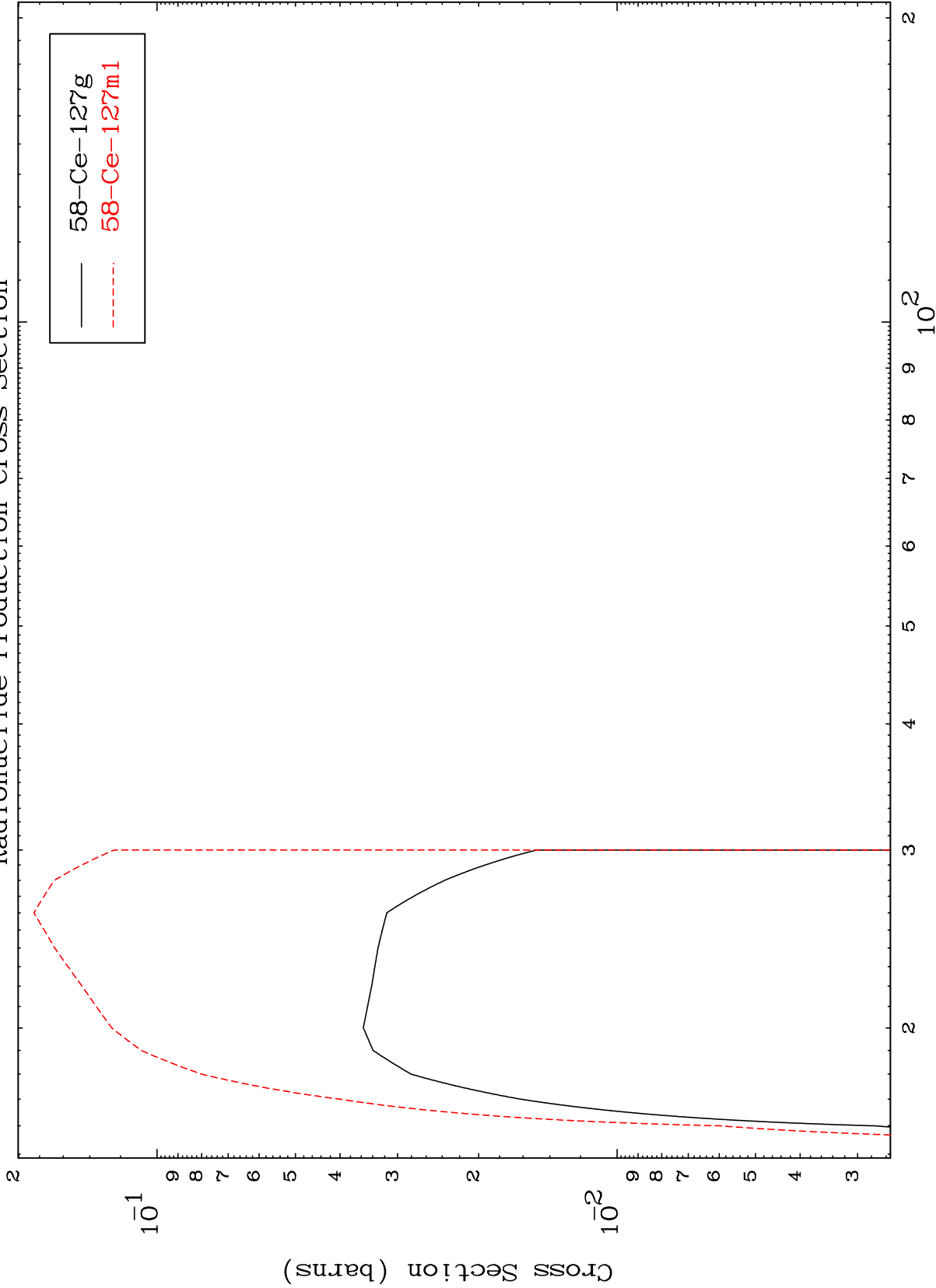
57-La-128

MAT 5696

(p,2n)

57-La-128

Radionuclide Production Cross Section



11

Incident Energy (MeV)

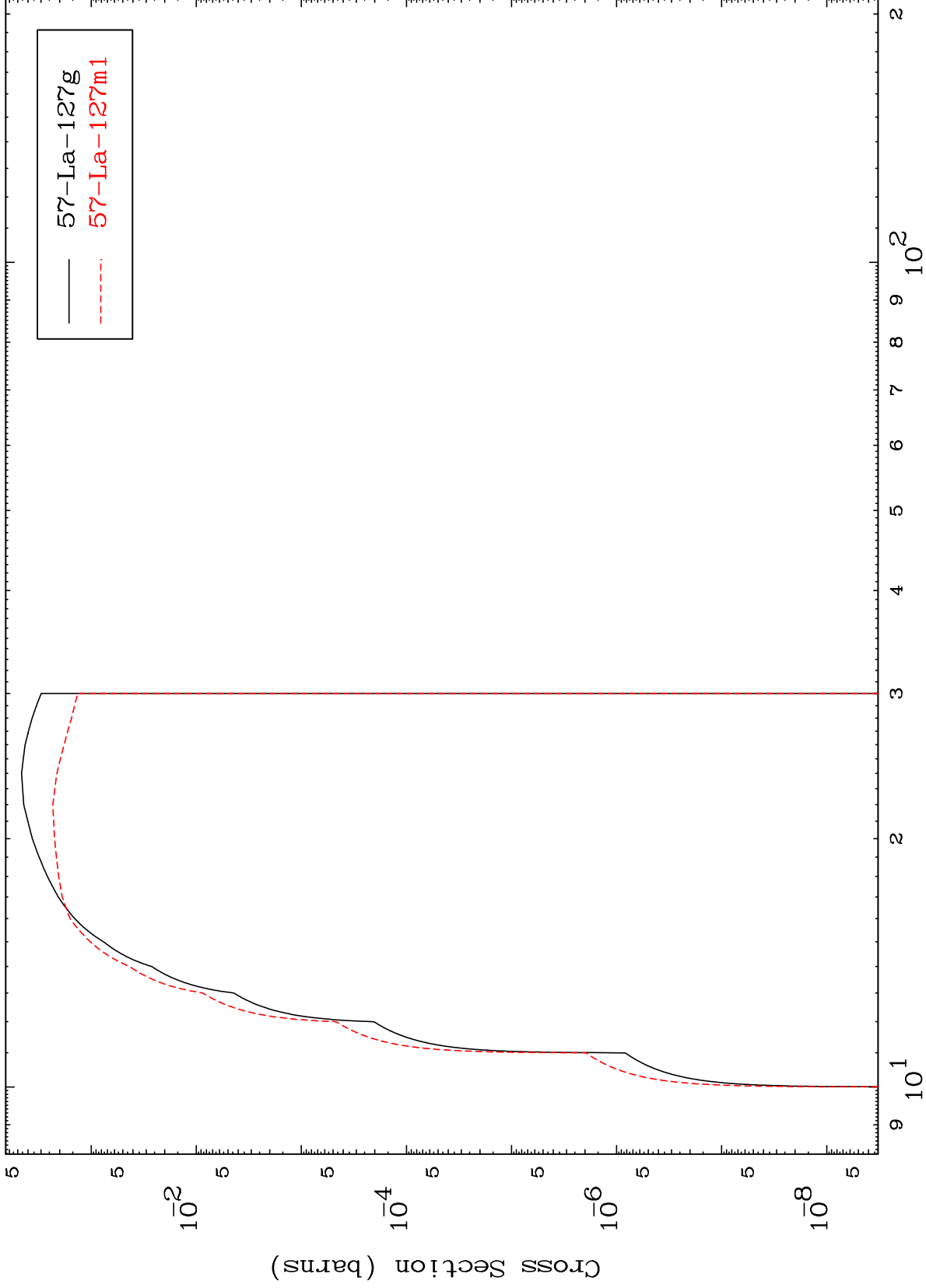
57-La-128

MAT 5696

(p,n') p

57-La-128

Radionuclide Production Cross Section

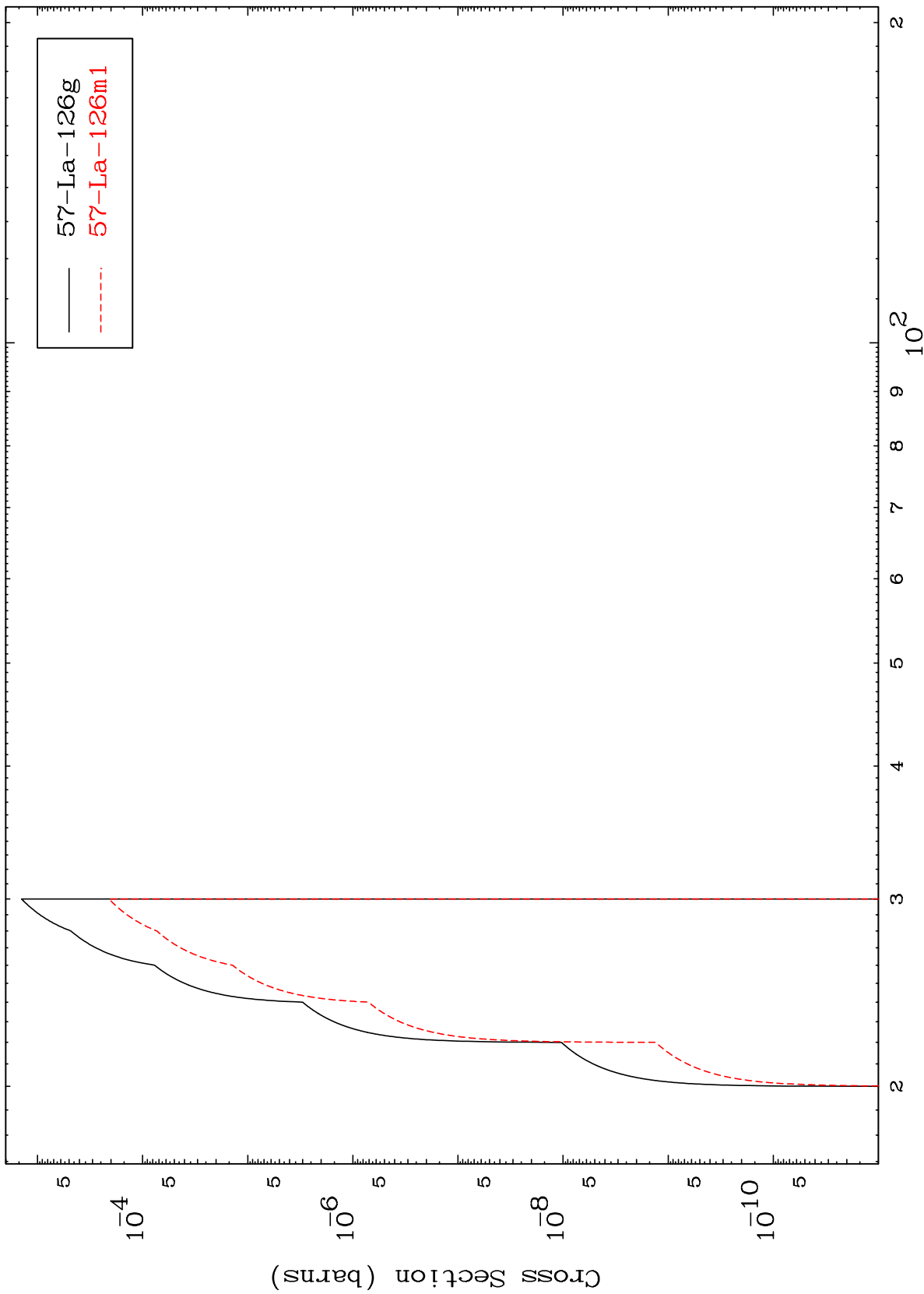


12

Incident Energy (MeV)

57-La-128

(p,n') d
Radionuclide Production Cross Section

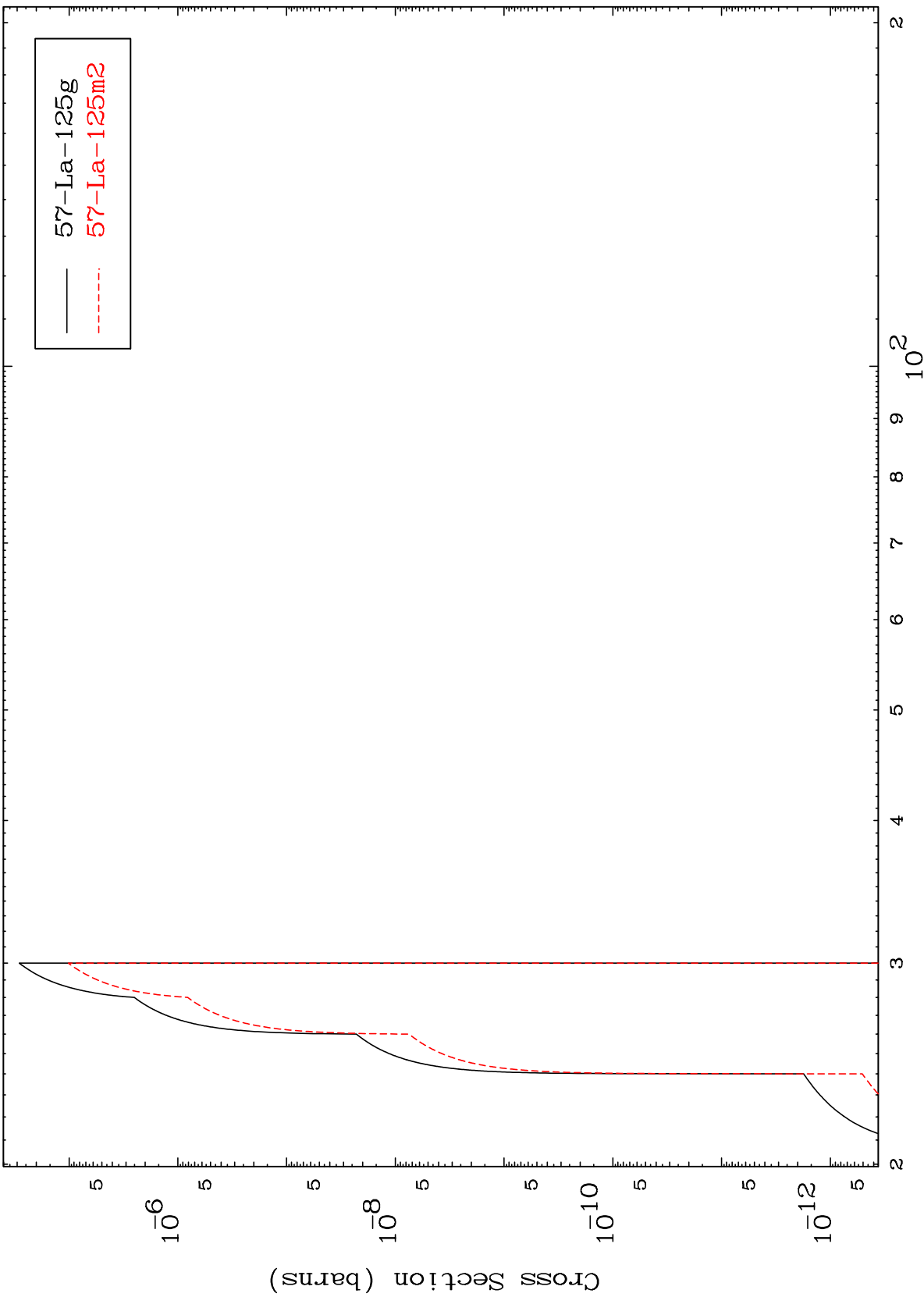


MAT 5696

(p,n') t

57-La-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

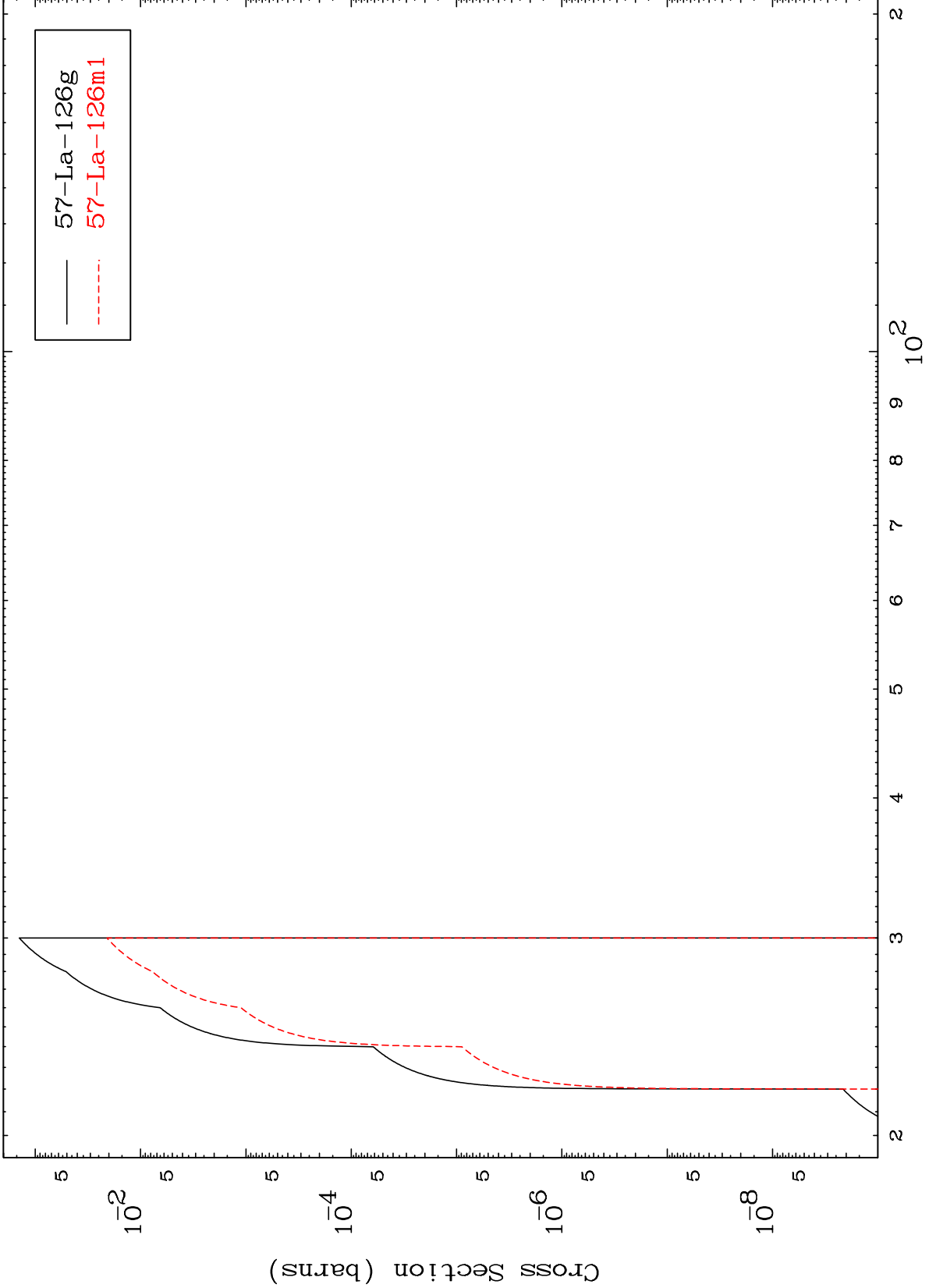
57-La-128

MAT 5696

(p,2n) p

57-La-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

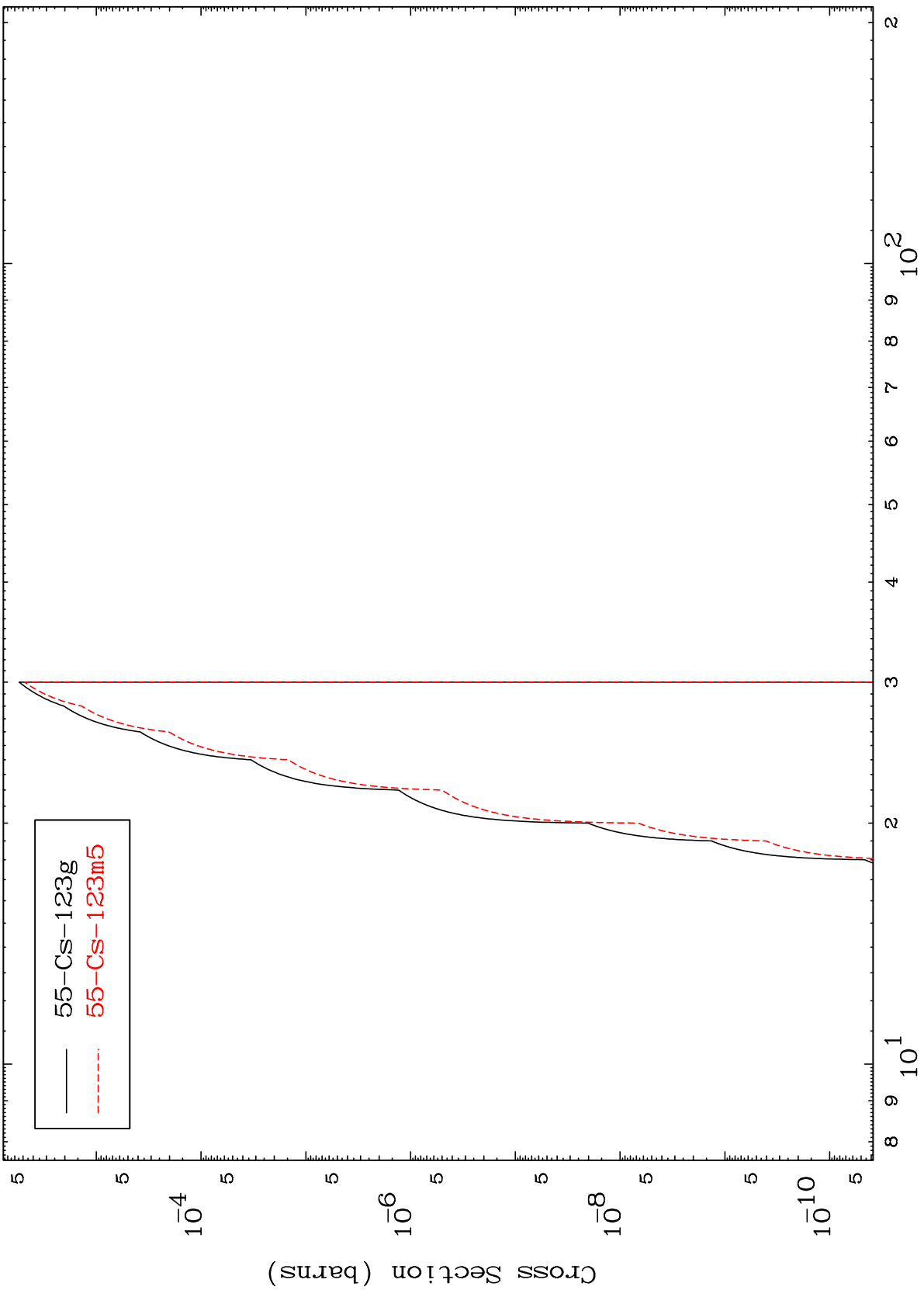
57-La-128

MAT 5696

(p,n') p α

57-La-128

Radionuclide Production Cross Section



16

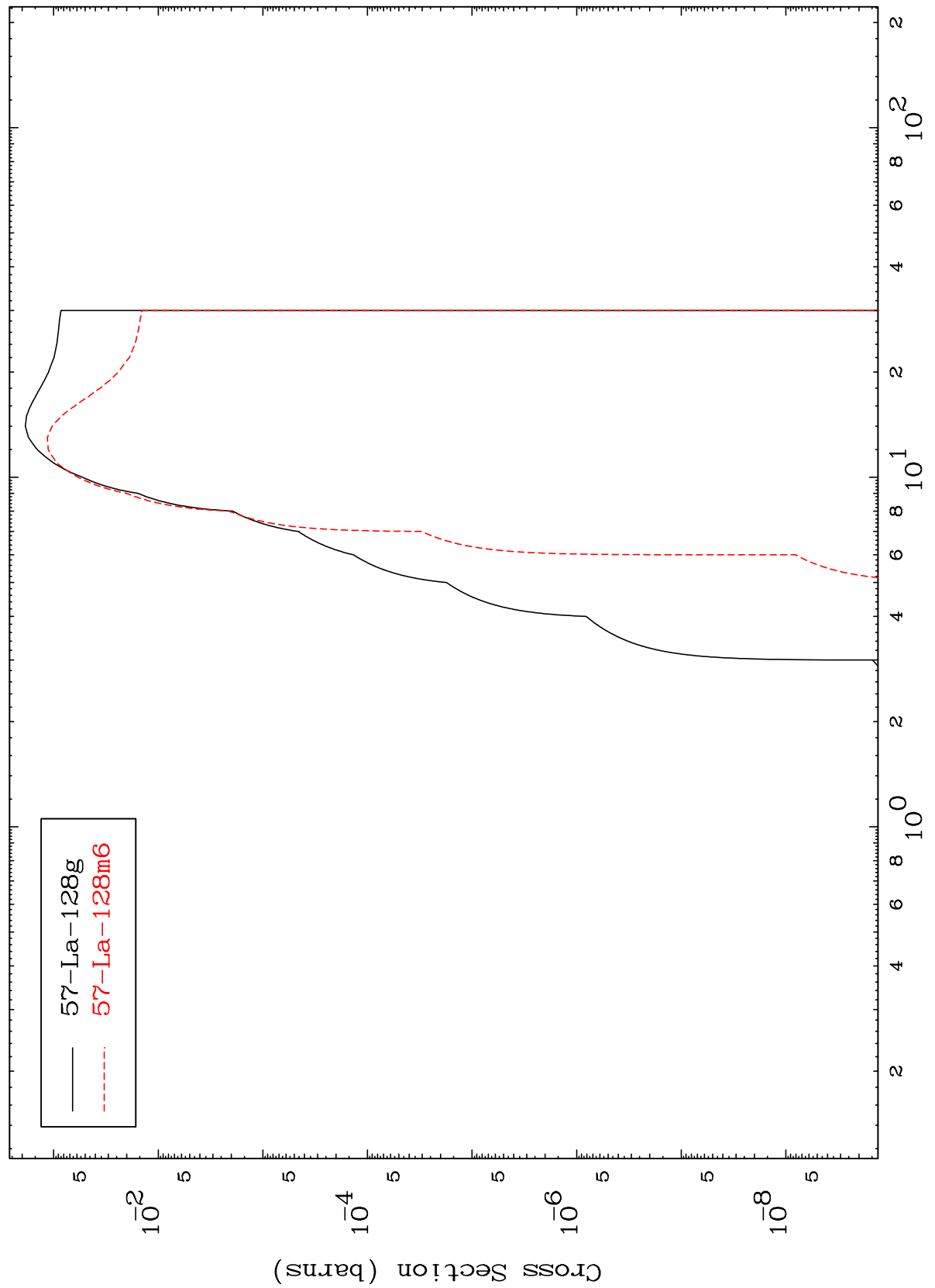
Incident Energy (MeV)

57-La-128

MAT 5696

57-La-128

Radionuclide Production Cross Section (p,p)



57-La-128g
57-La-128m6

57-La-128

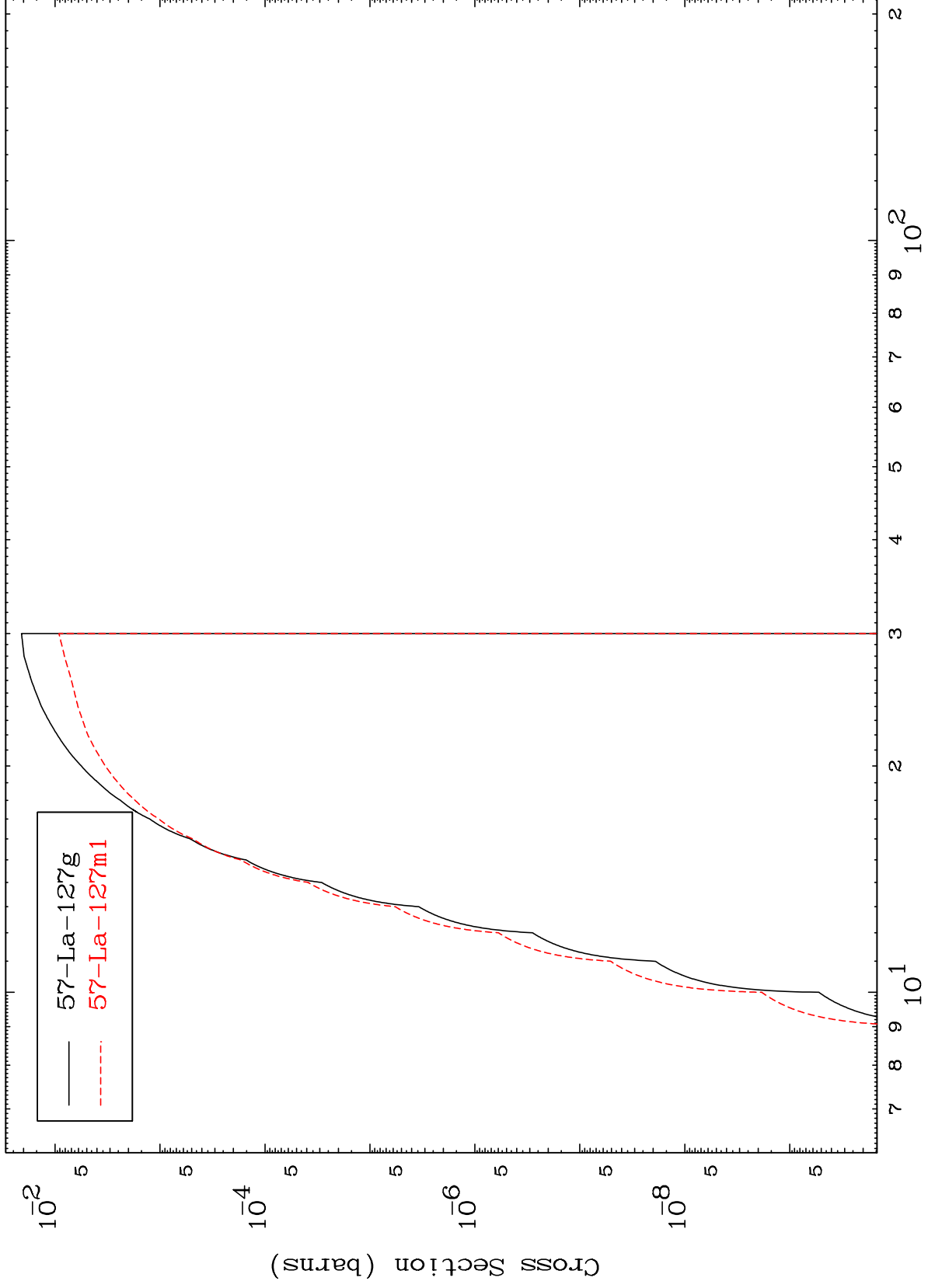
Incident Energy (MeV)

17

MAT 5696

57-La-128

(p,d)
Radionuclide Production Cross Section



18

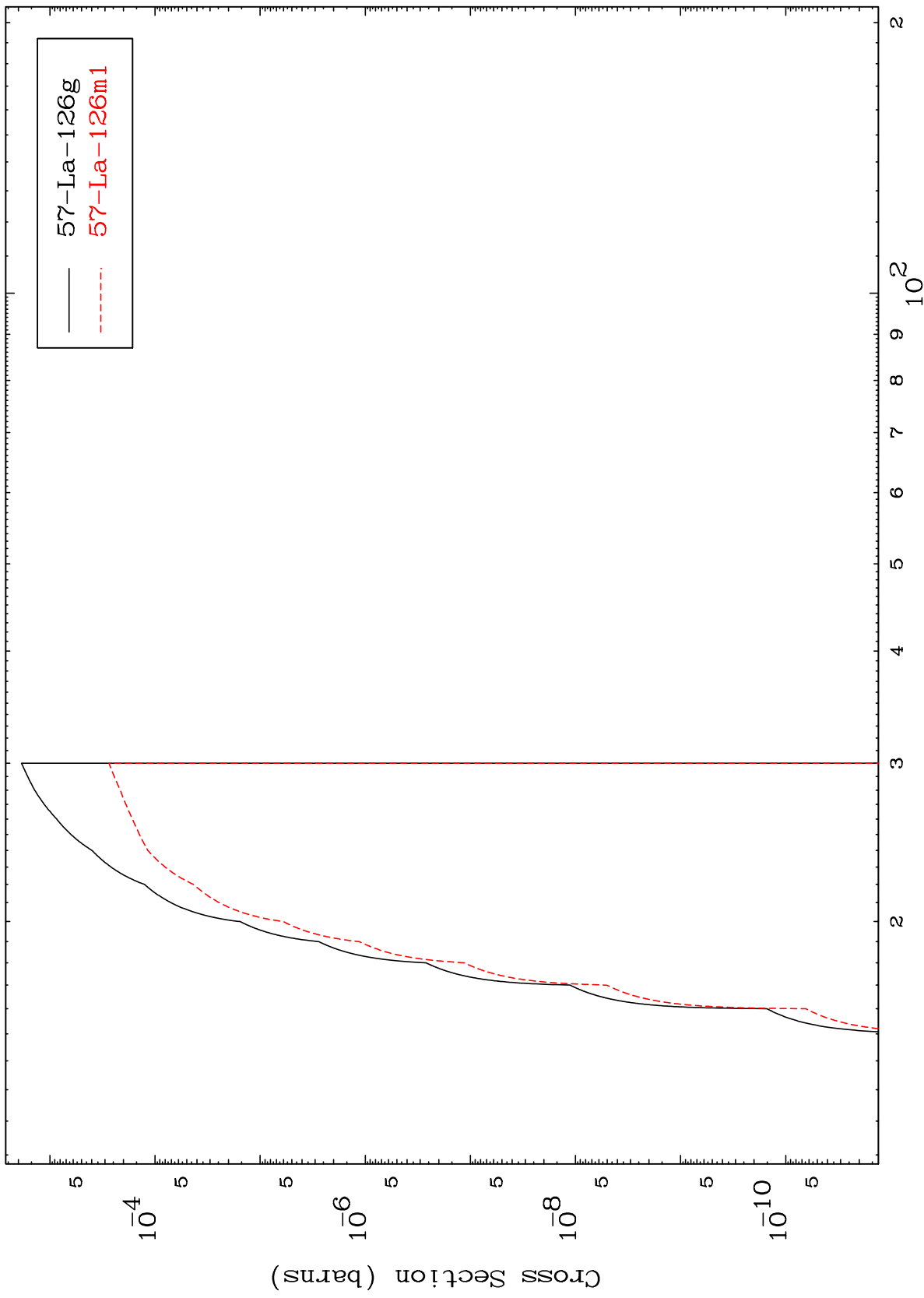
Incident Energy (MeV)

57-La-128

MAT 5696

57-La-128

(p, t)
Radionuclide Production Cross Section



19

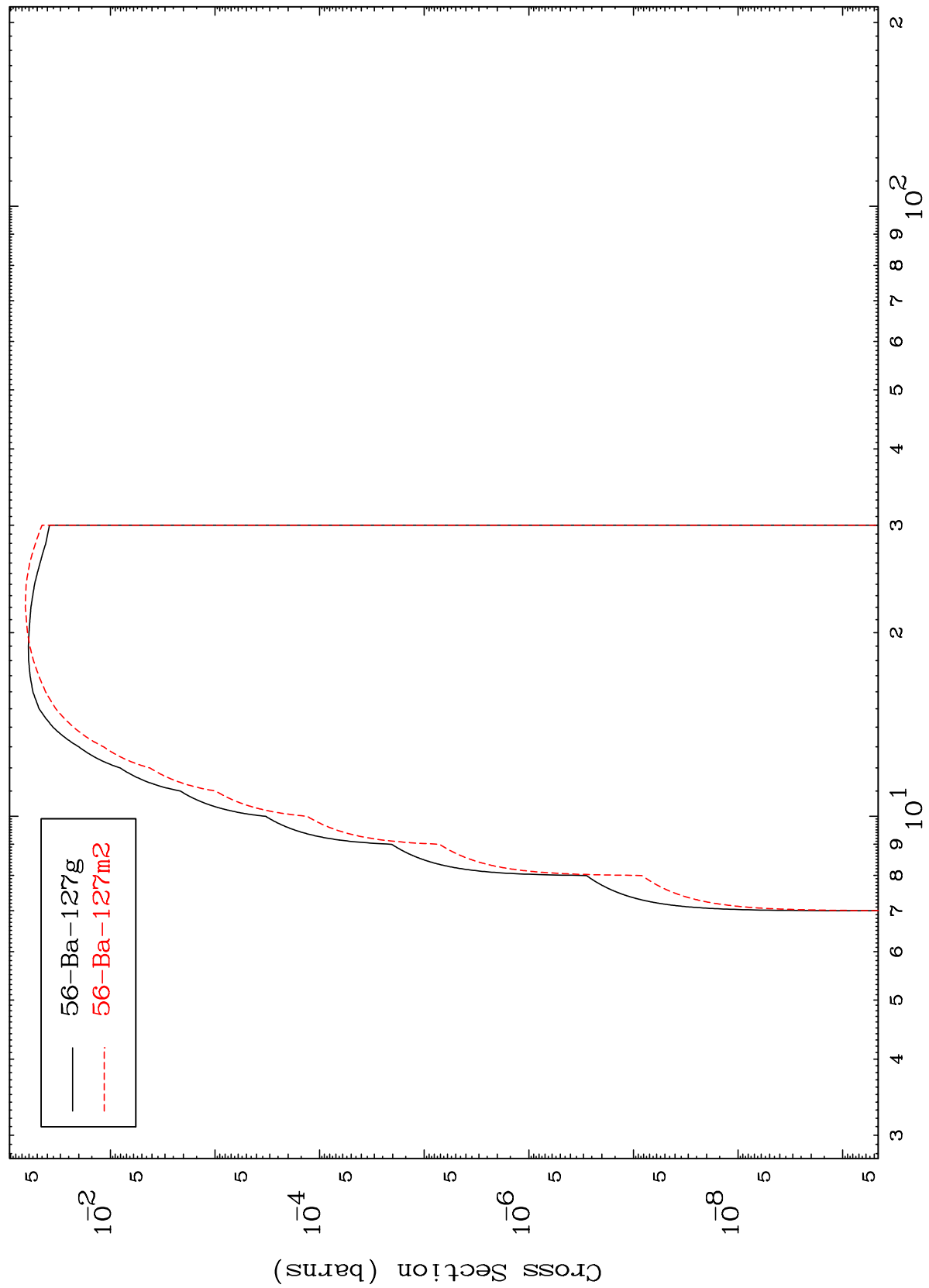
Incident Energy (MeV)

57-La-128

MAT 5696

57-La-128

(p,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

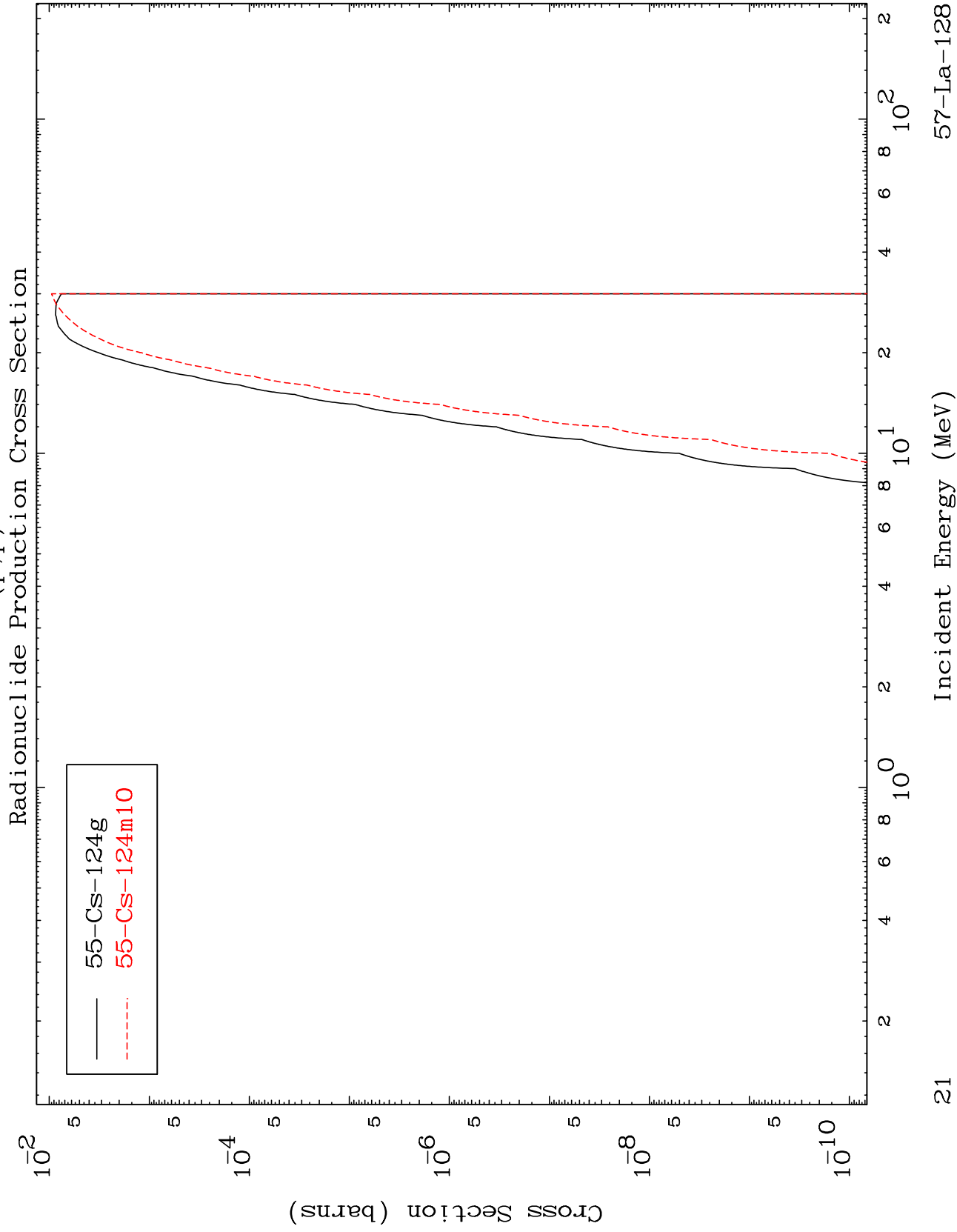
57-La-128

20

MAT 5696

(p,p) α

57-La-128

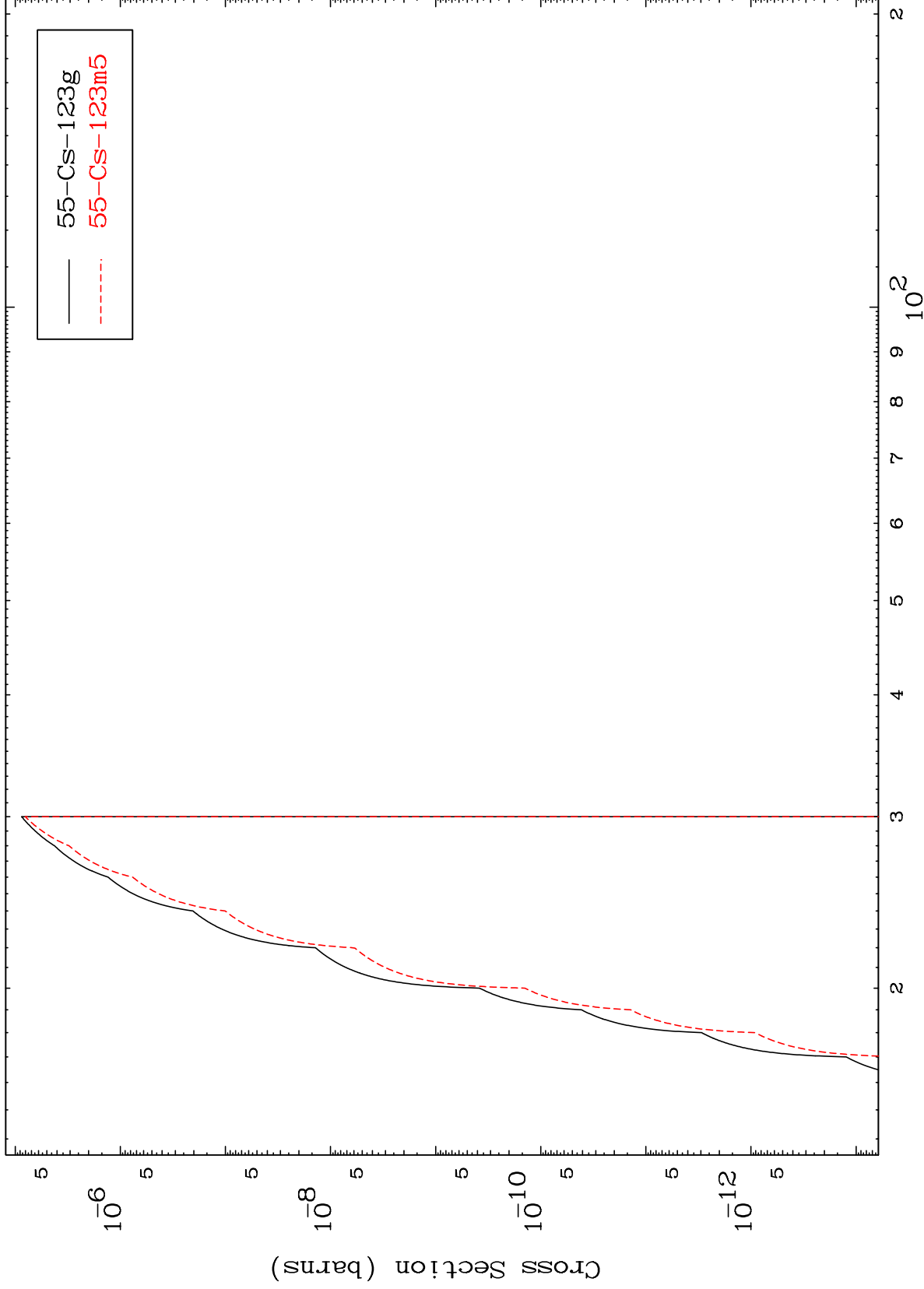


MAT 5696

(p,d) α

57-La-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

57-La-128