

Program EVALPLOT
(Version 2018-1)

by

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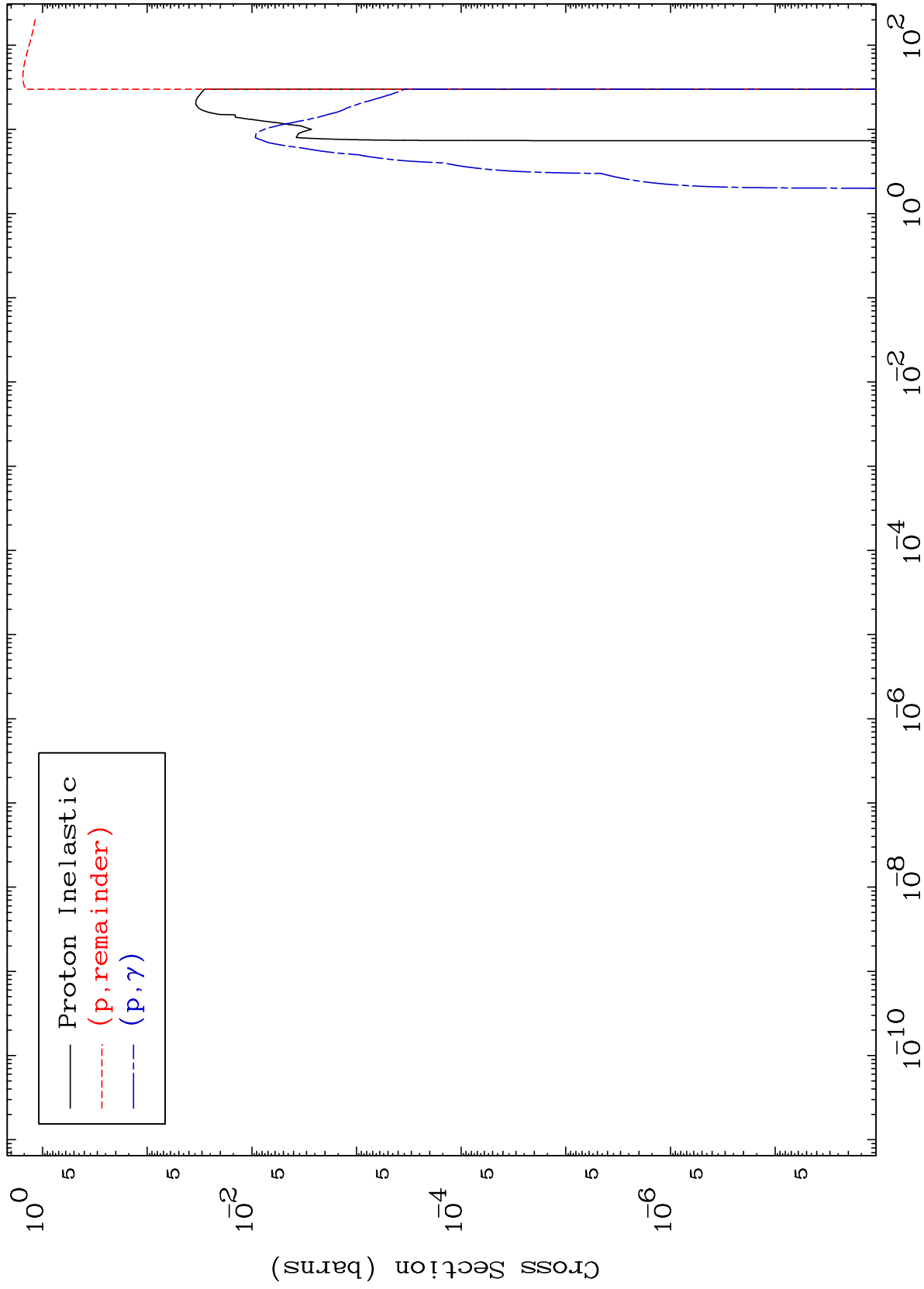
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5804

Proton Major
0 Kelvin Cross Sections

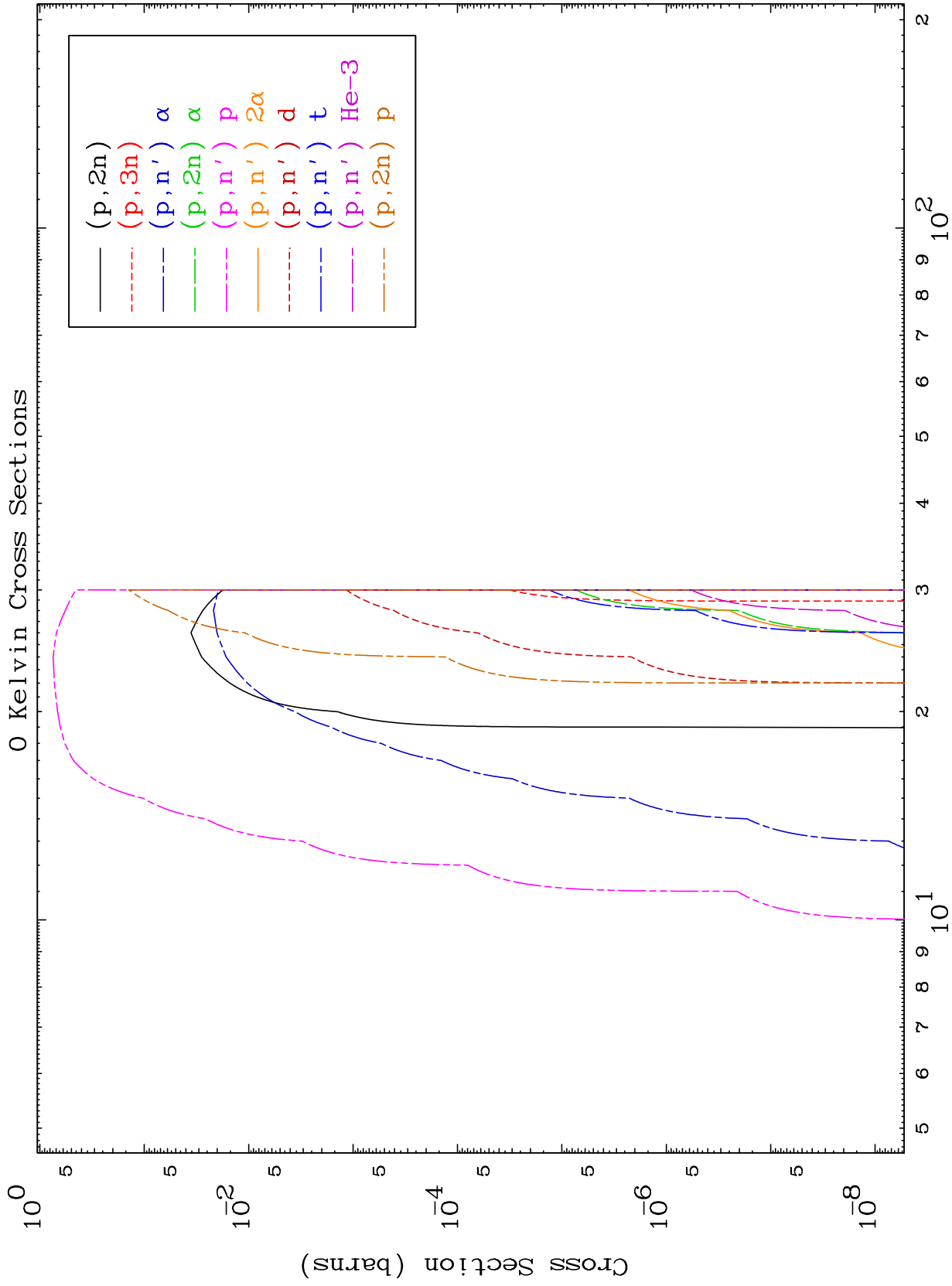
58-Ce-129



MAT 5804

Proton Neutron Production
0 Kelvin Cross Sections

58-Ce-129



2

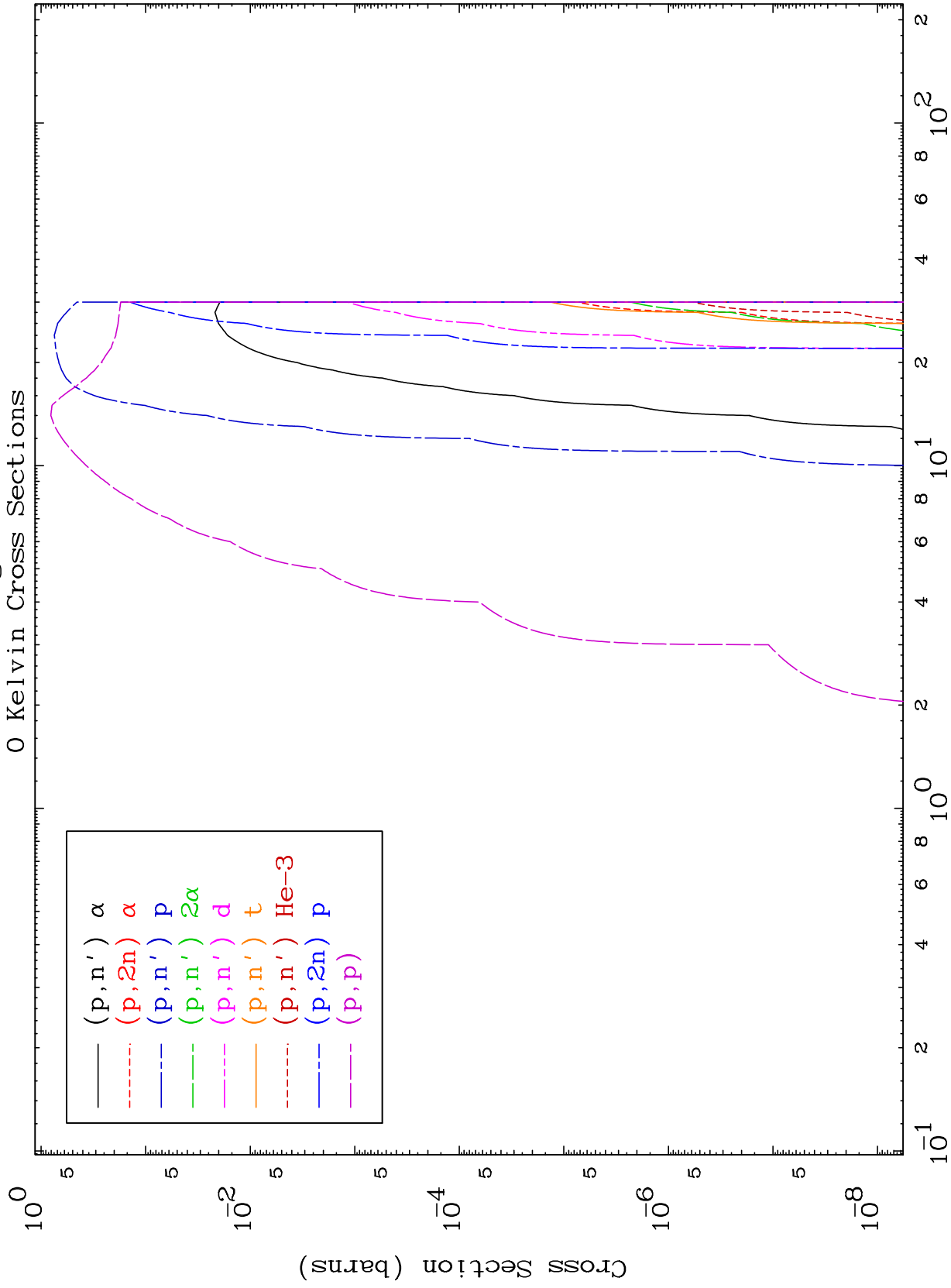
Incident Energy (MeV)

58-Ce-129

MAT 5804

Proton Charged Particle
0 Kelvin Cross Sections

58-Ce-129



3

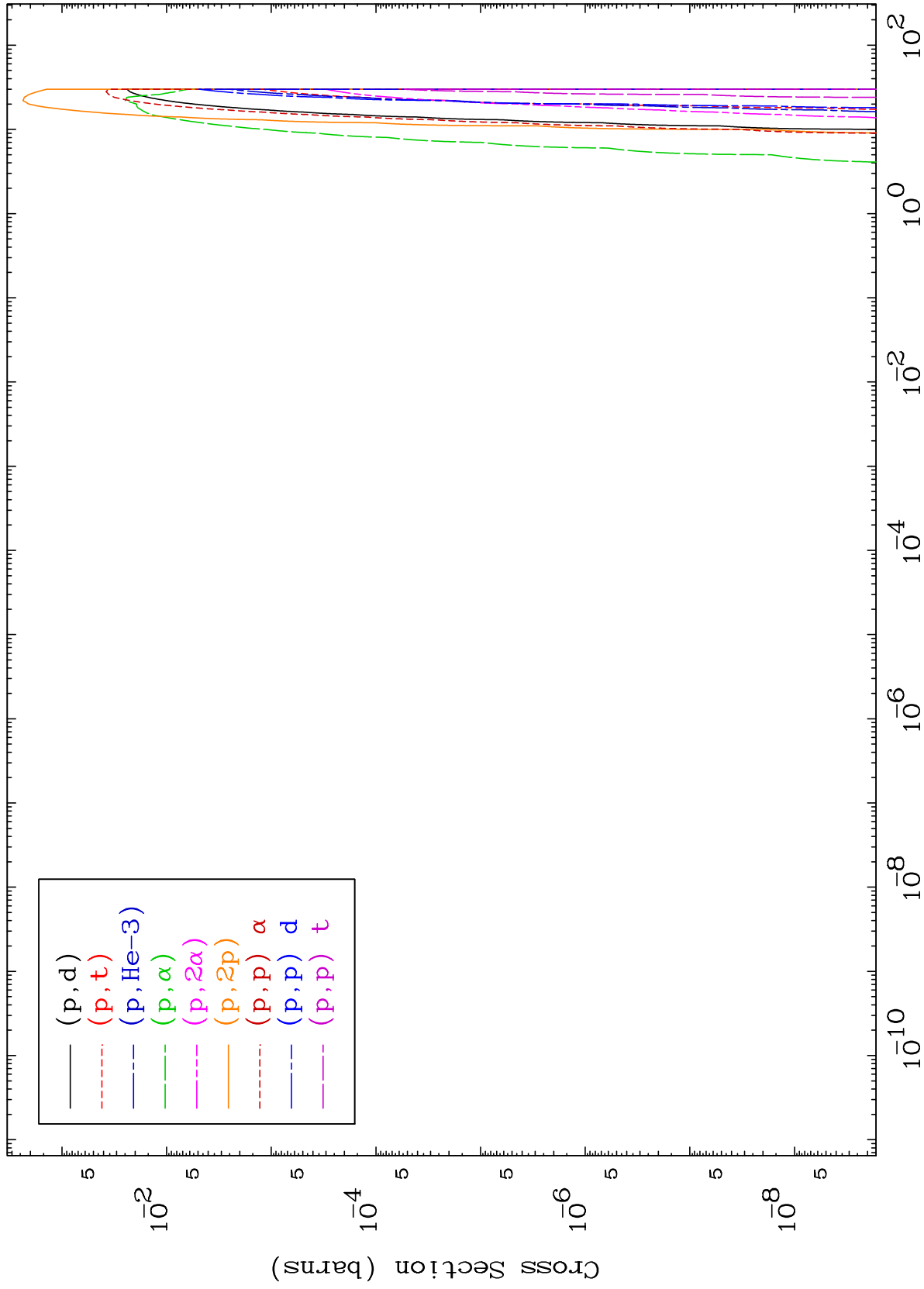
Incident Energy (MeV)

58-Ce-129

MAT 5804

Proton Charged Particle
0 Kelvin Cross Sections

58-Ce-129

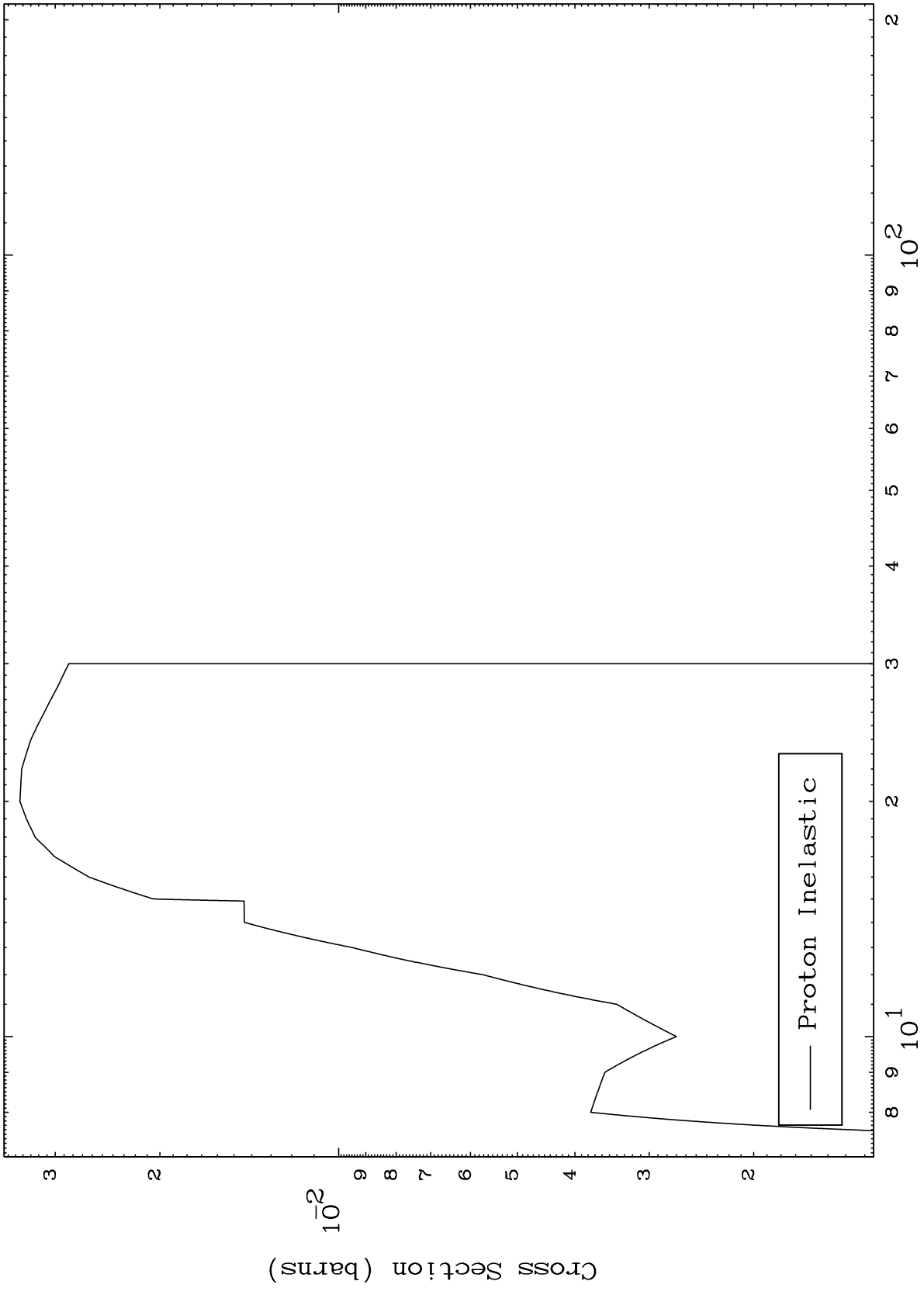


58-Ce-129

MAT 5804

(p,n') Level
0 Kelvin Cross Sections

58-Ce-129



5

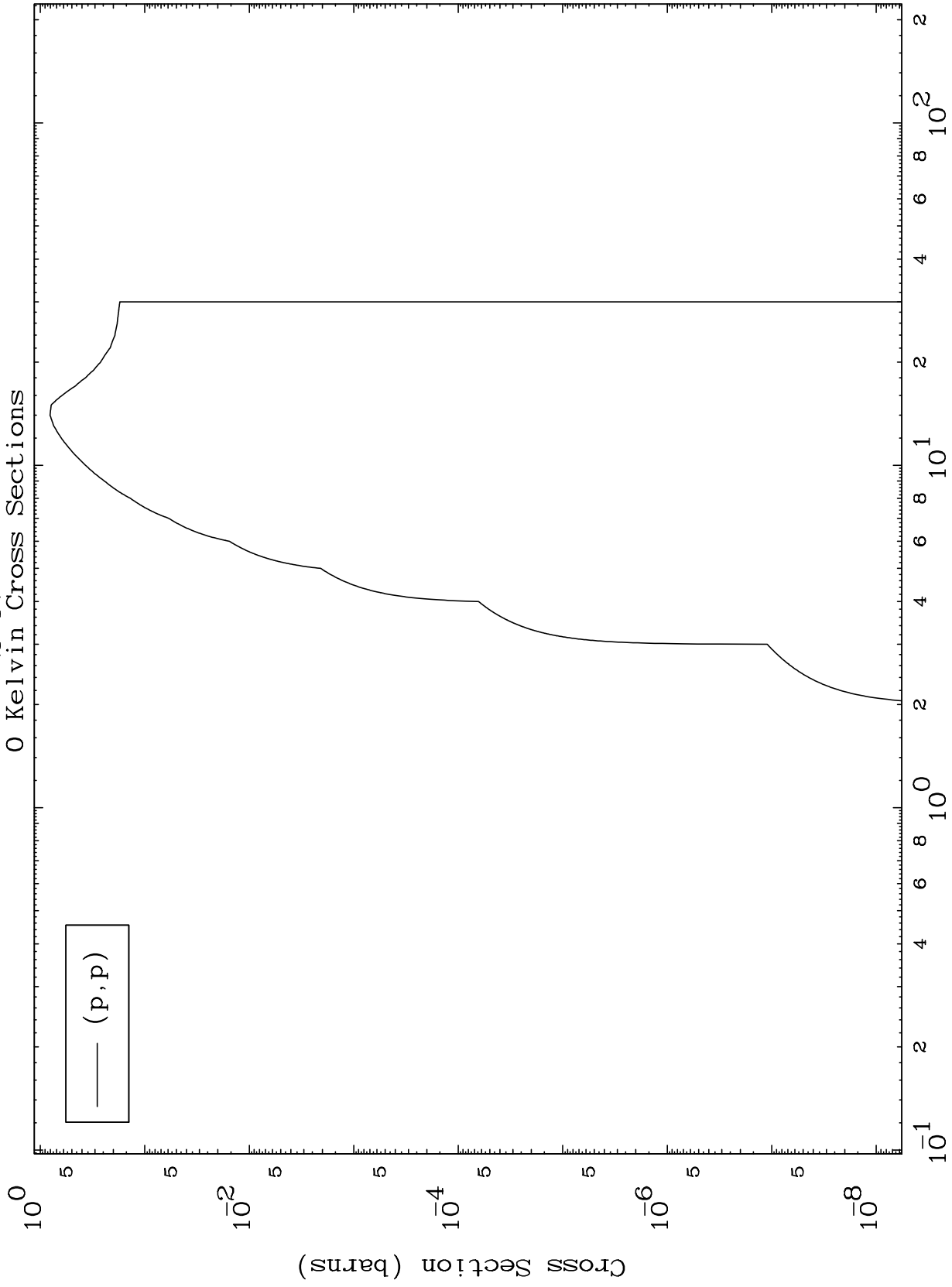
Incident Energy (MeV)

58-Ce-129

MAT 5804

(p,p) Levels
0 Kelvin Cross Sections

58-Ce-129



Incident Energy (MeV)

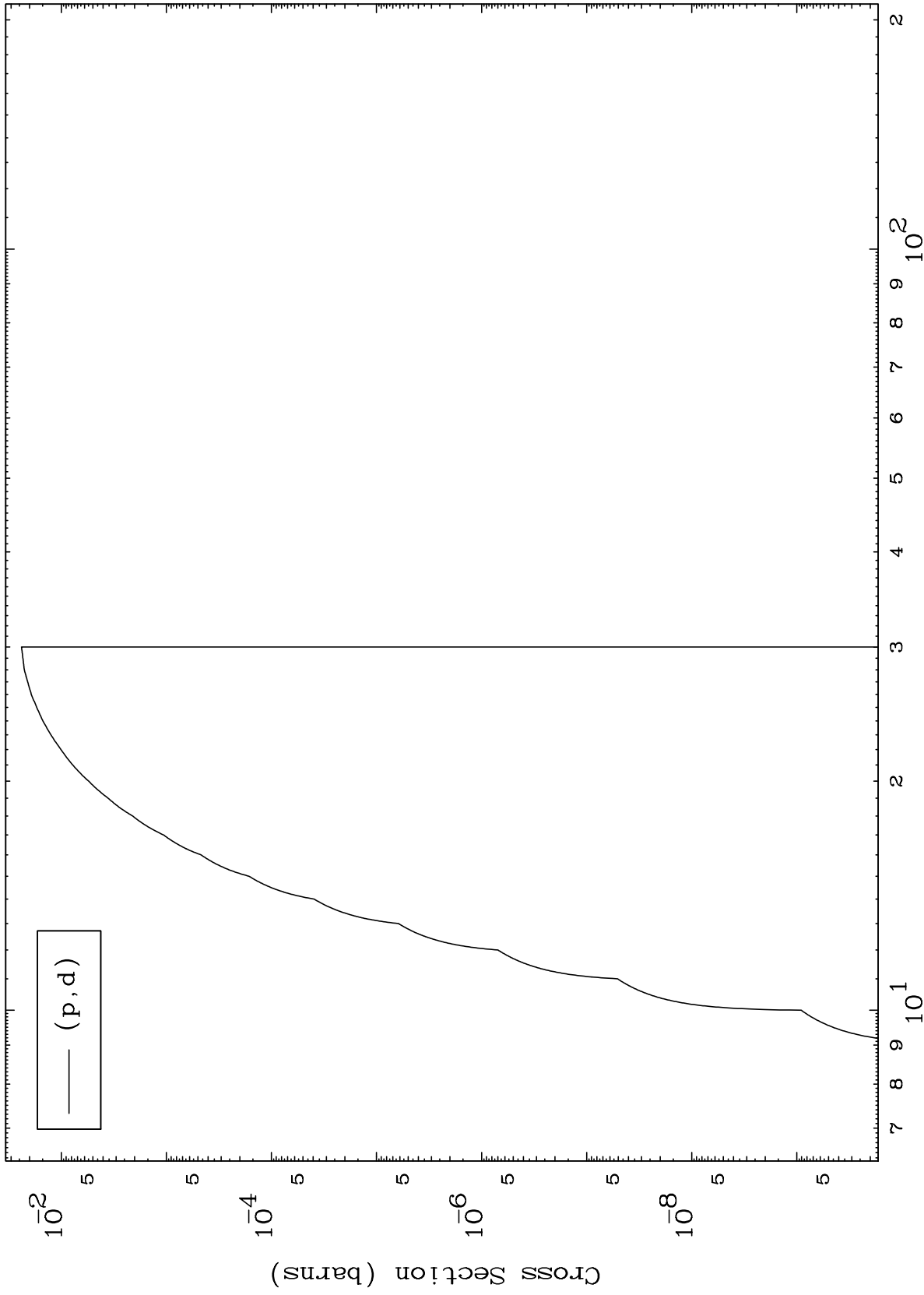
58-Ce-129

(p,p)

MAT 5804

(p,d) Levels
0 Kelvin Cross Sections

58-Ce-129



7

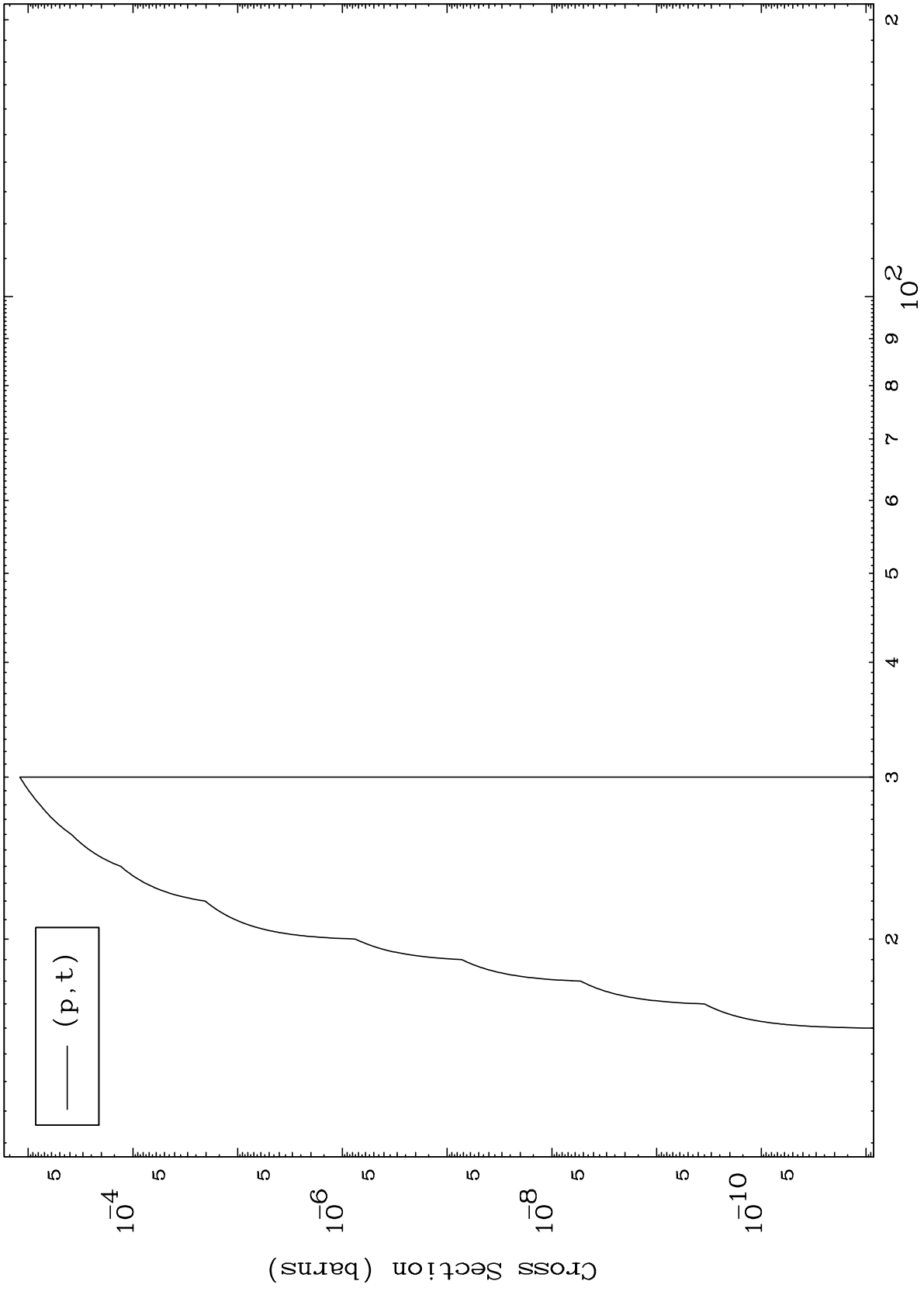
Incident Energy (MeV)

58-Ce-129

MAT 5804

(p,t) Levels
0 Kelvin Cross Sections

58-Ce-129



8

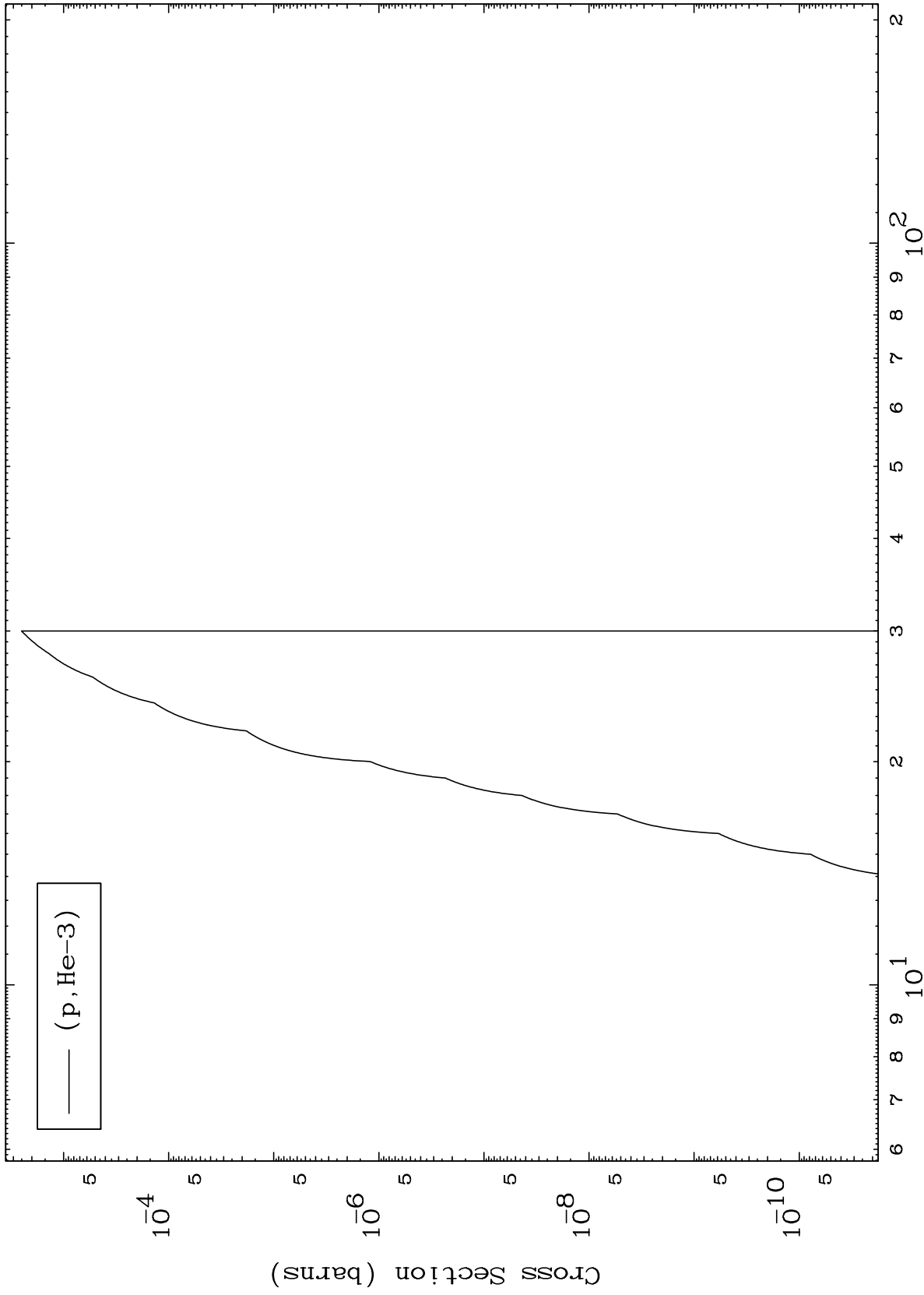
Incident Energy (MeV)

58-Ce-129

MAT 5804

(p,He3) Levels
0 Kelvin Cross Sections

58-Ce-129



9

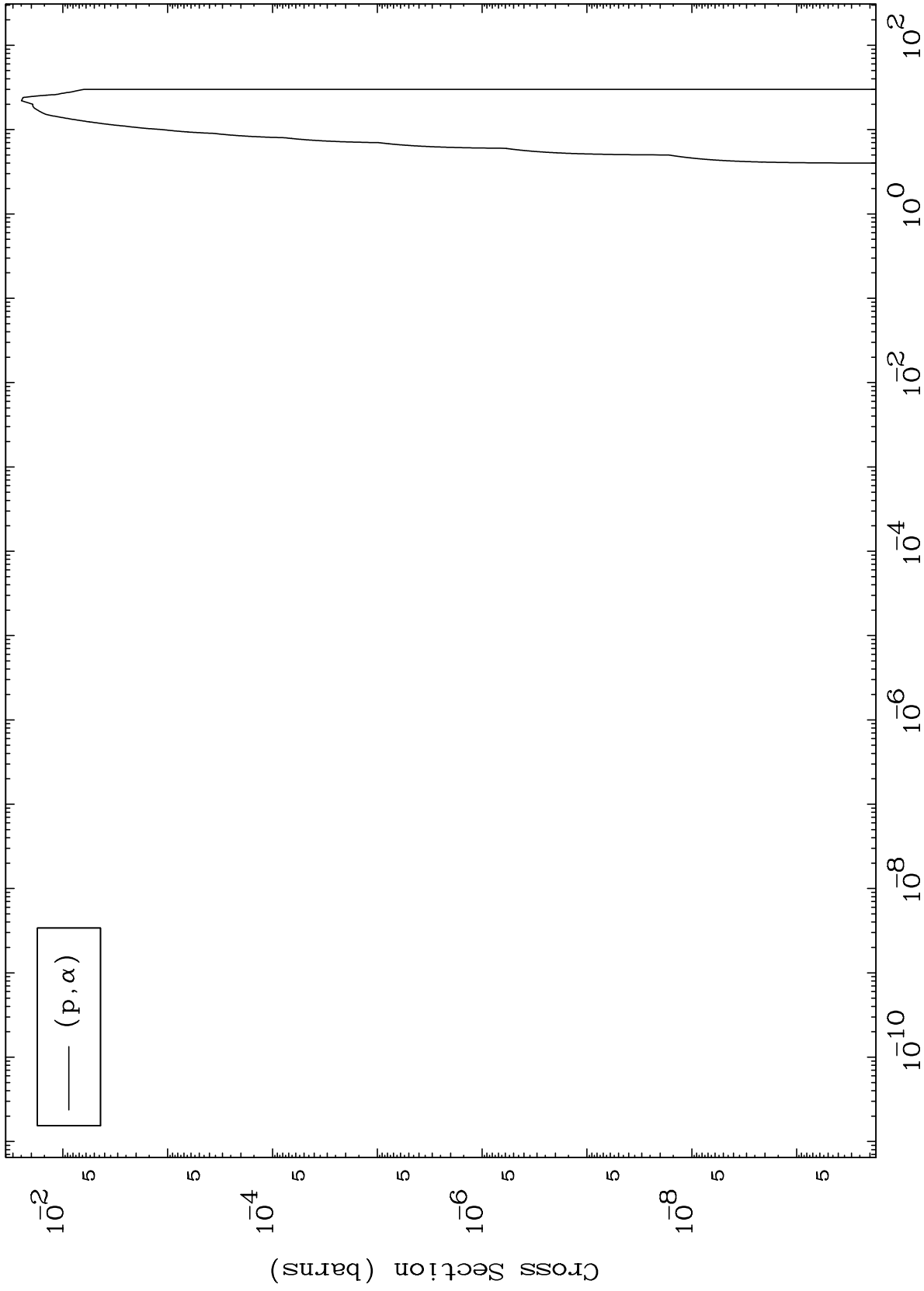
Incident Energy (MeV)

58-Ce-129

MAT 5804

(p,α) Levels
0 Kelvin Cross Sections

58-Ce-129



10

Incident Energy (MeV)

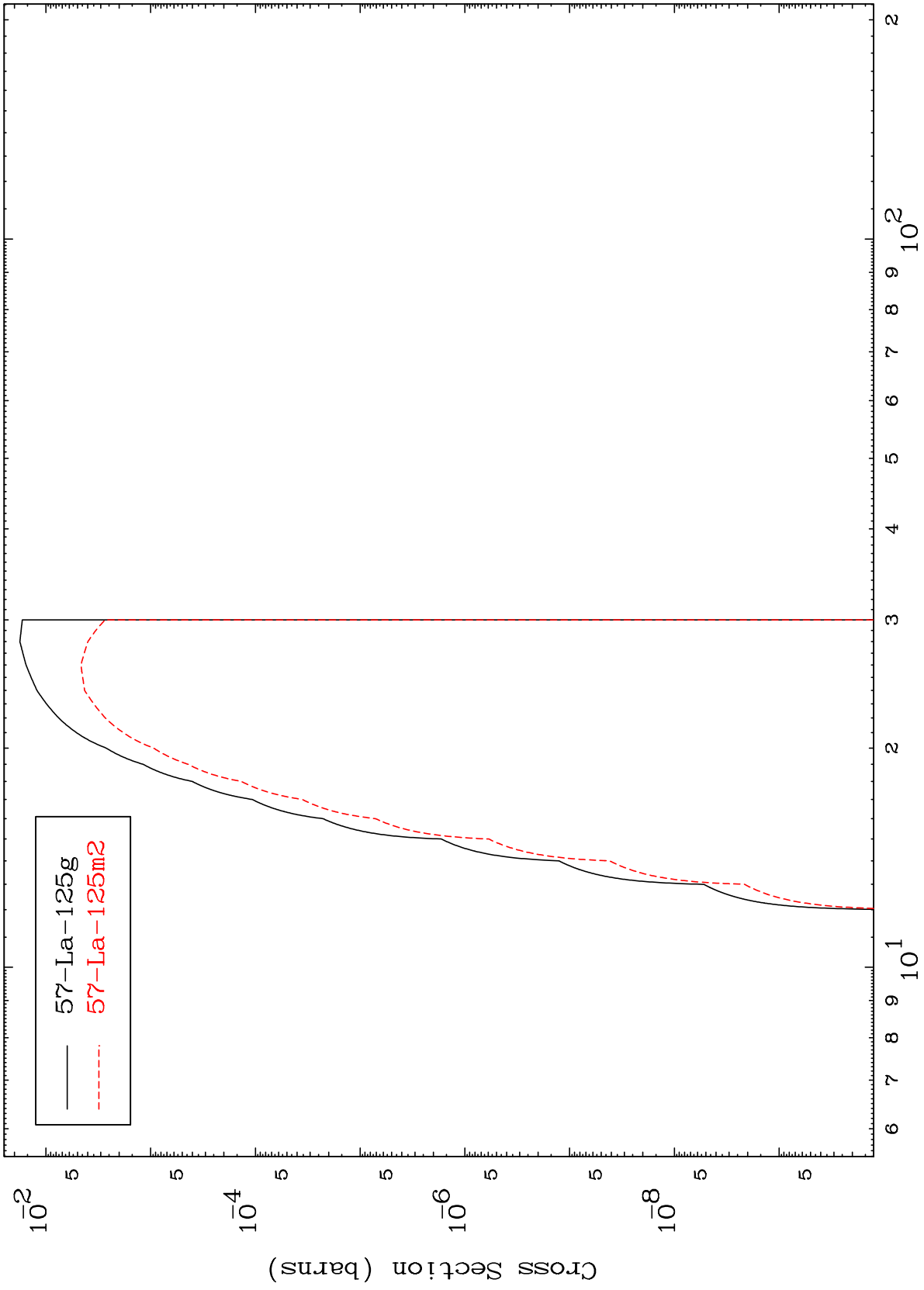
58-Ce-129

MAT 5804

(p,n') α

58-Ce-129

Radionuclide Production Cross Section



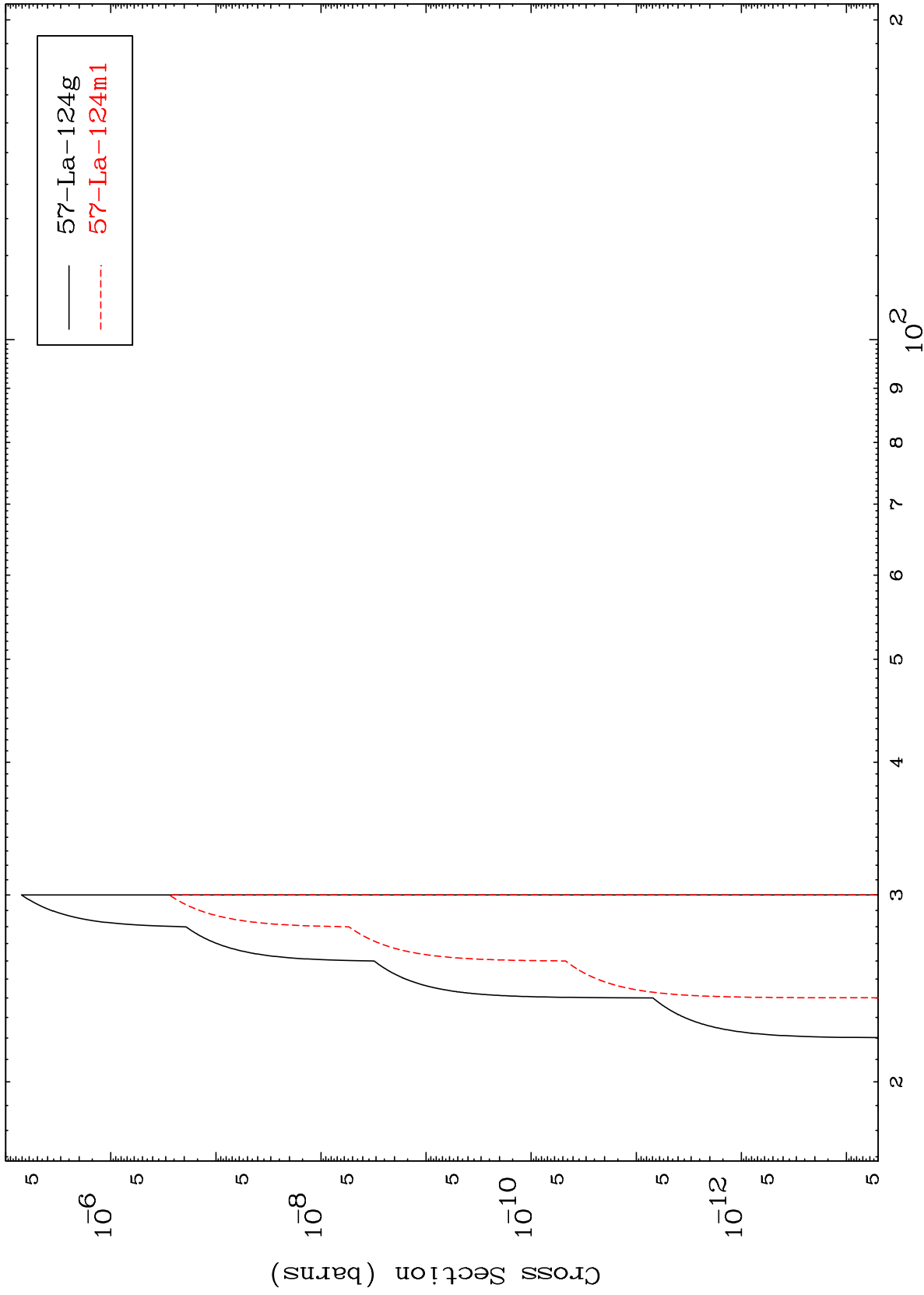
57-La-125g
57-La-125m2

MAT 5804

(p,2n) α

58-Ce-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

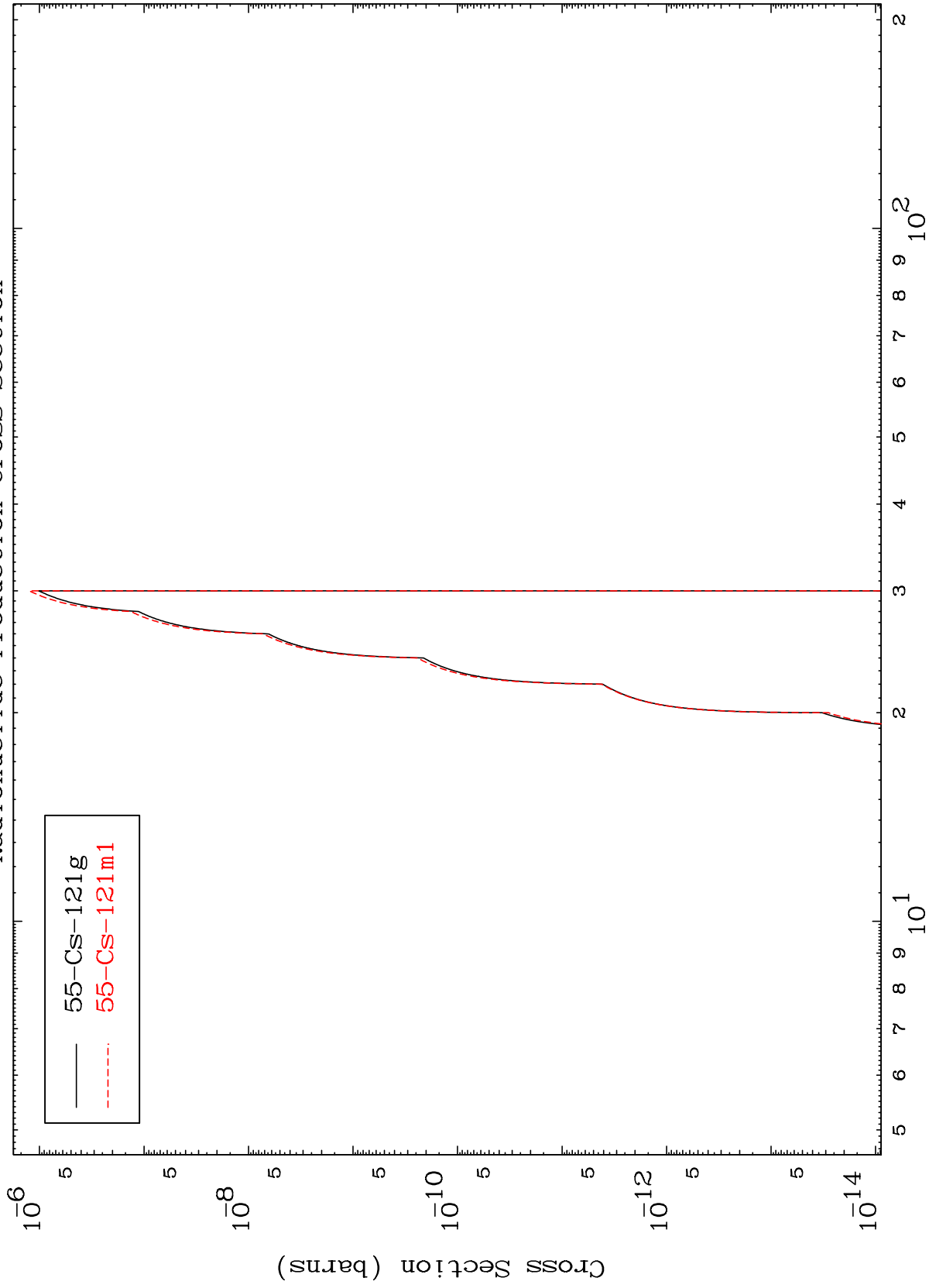
58-Ce-129

MAT 5804

(p,n') 2 α

58-Ce-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

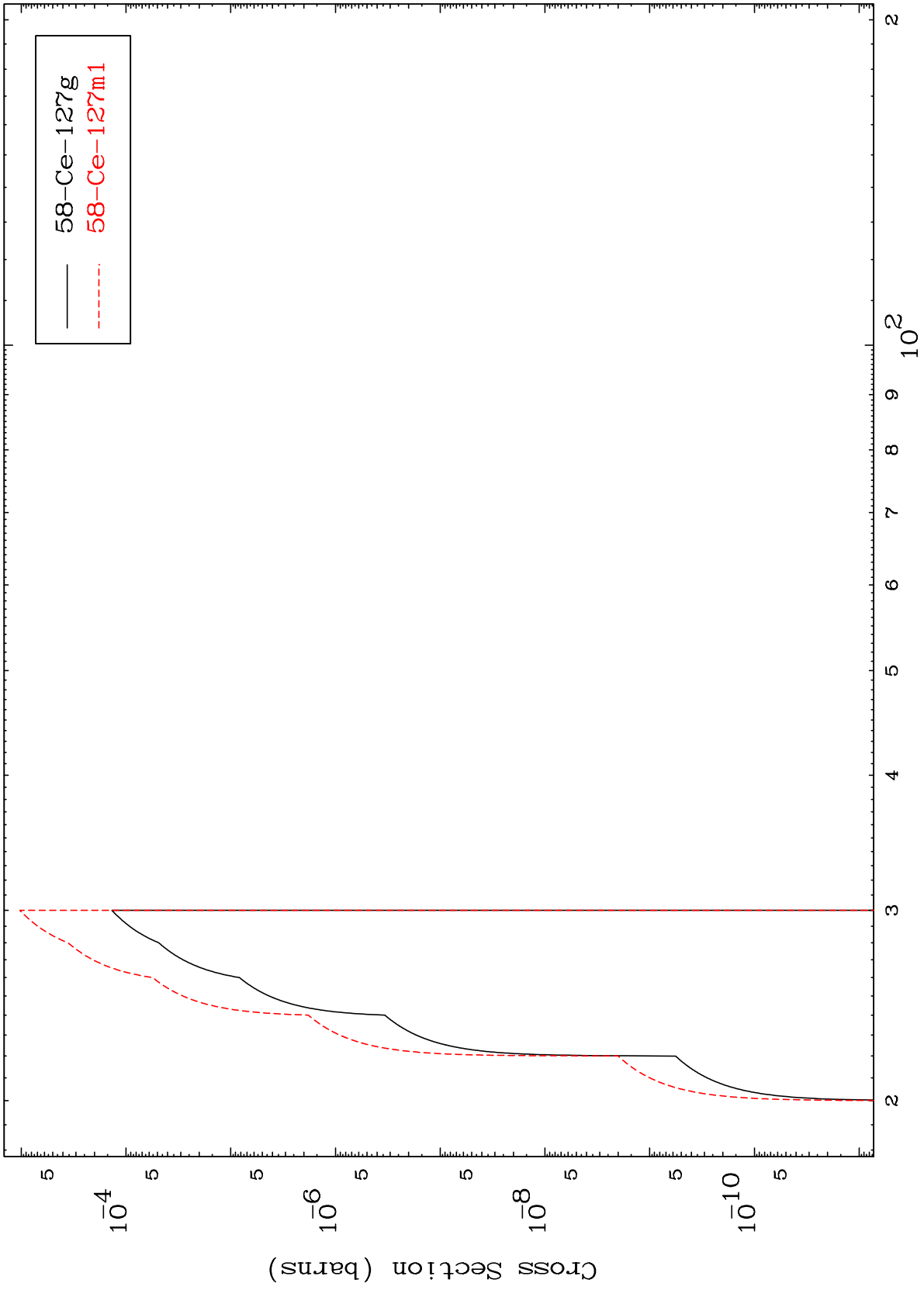
58-Ce-129

MAT 5804

(p,n) d

58-Ce-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

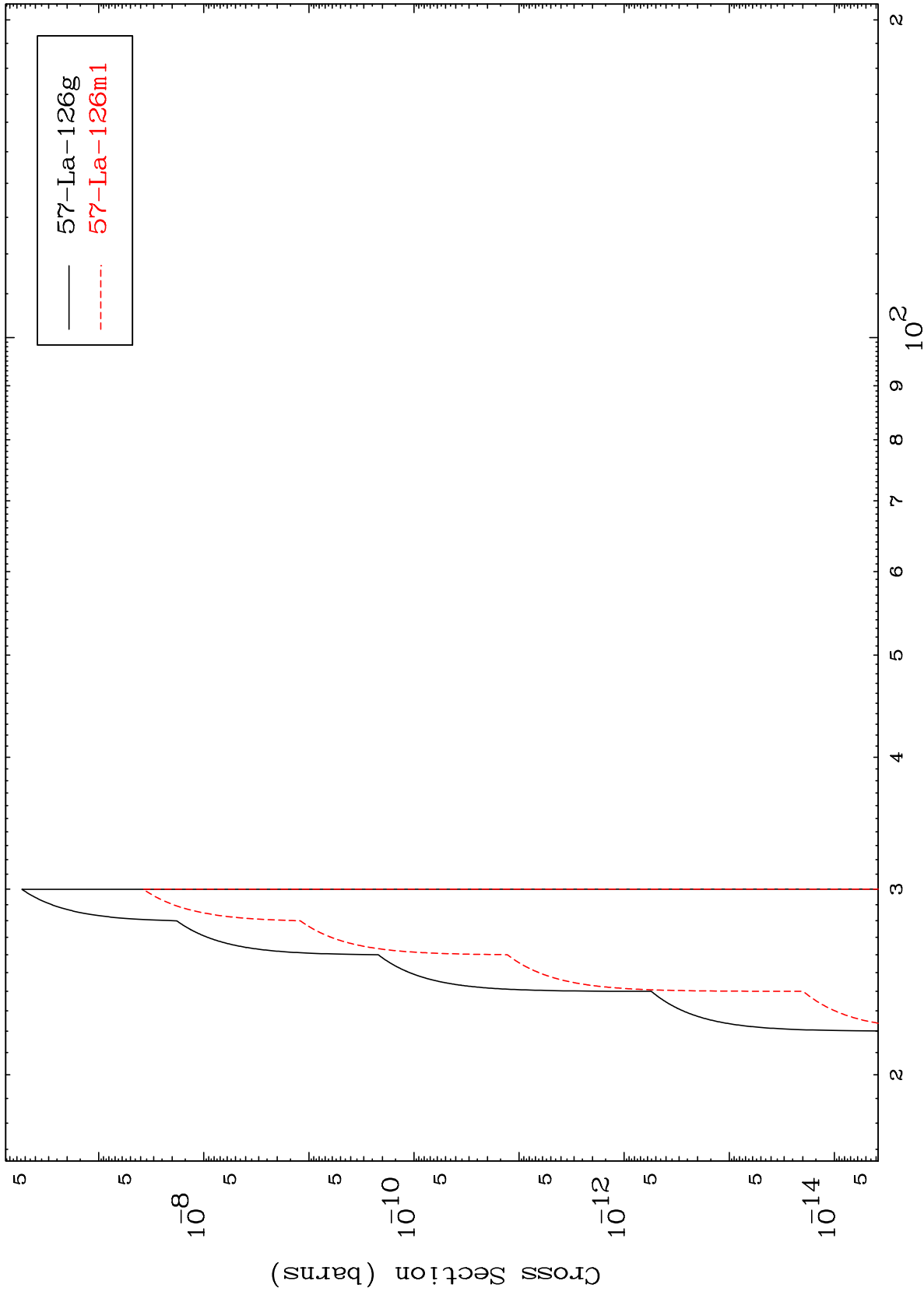
58-Ce-129

MAT 5804

(p,n') He-3

58-Ce-129

Radionuclide Production Cross Section



15

Incident Energy (MeV)

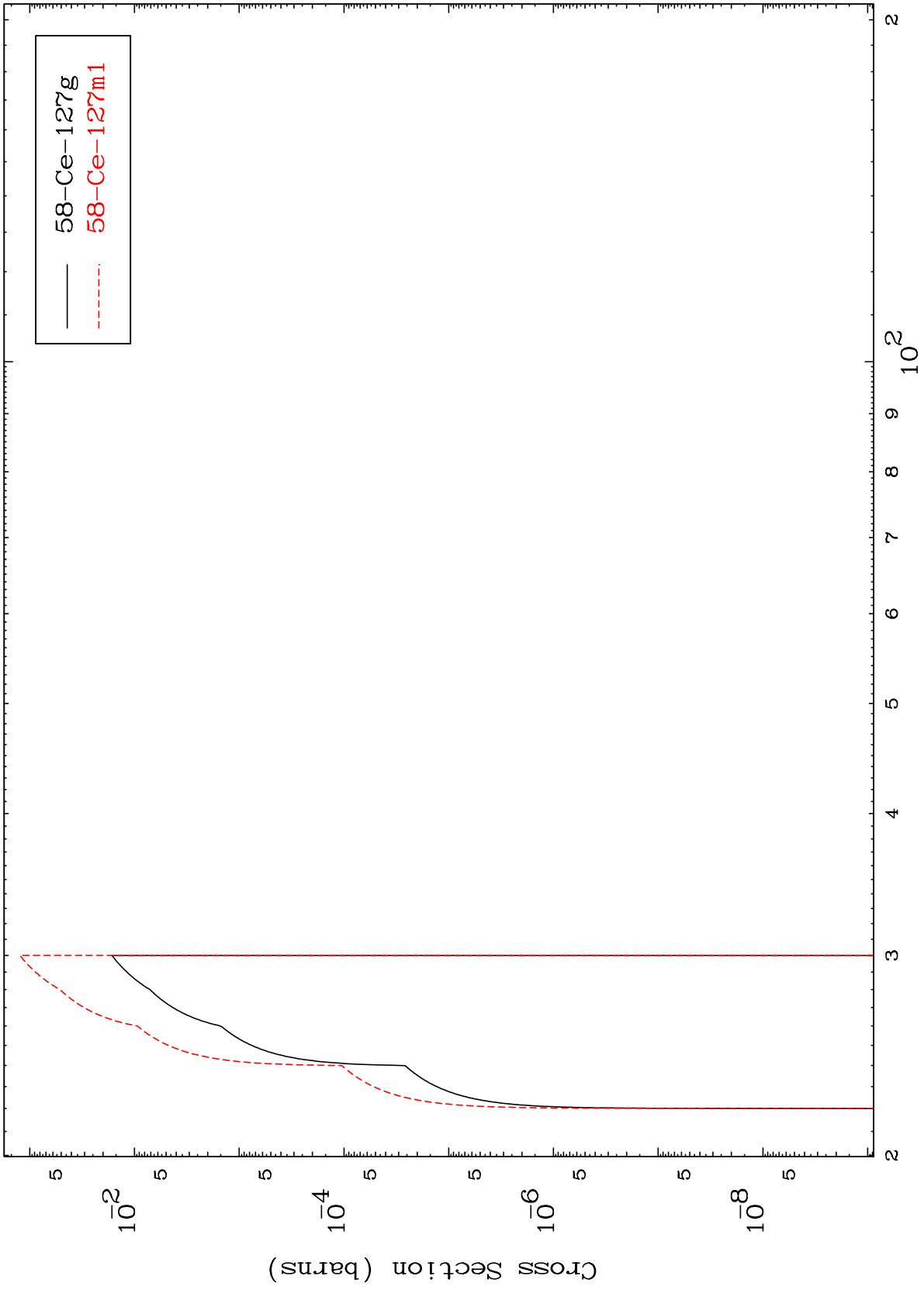
58-Ce-129

MAT 5804

(p,2n) p

58-Ce-129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

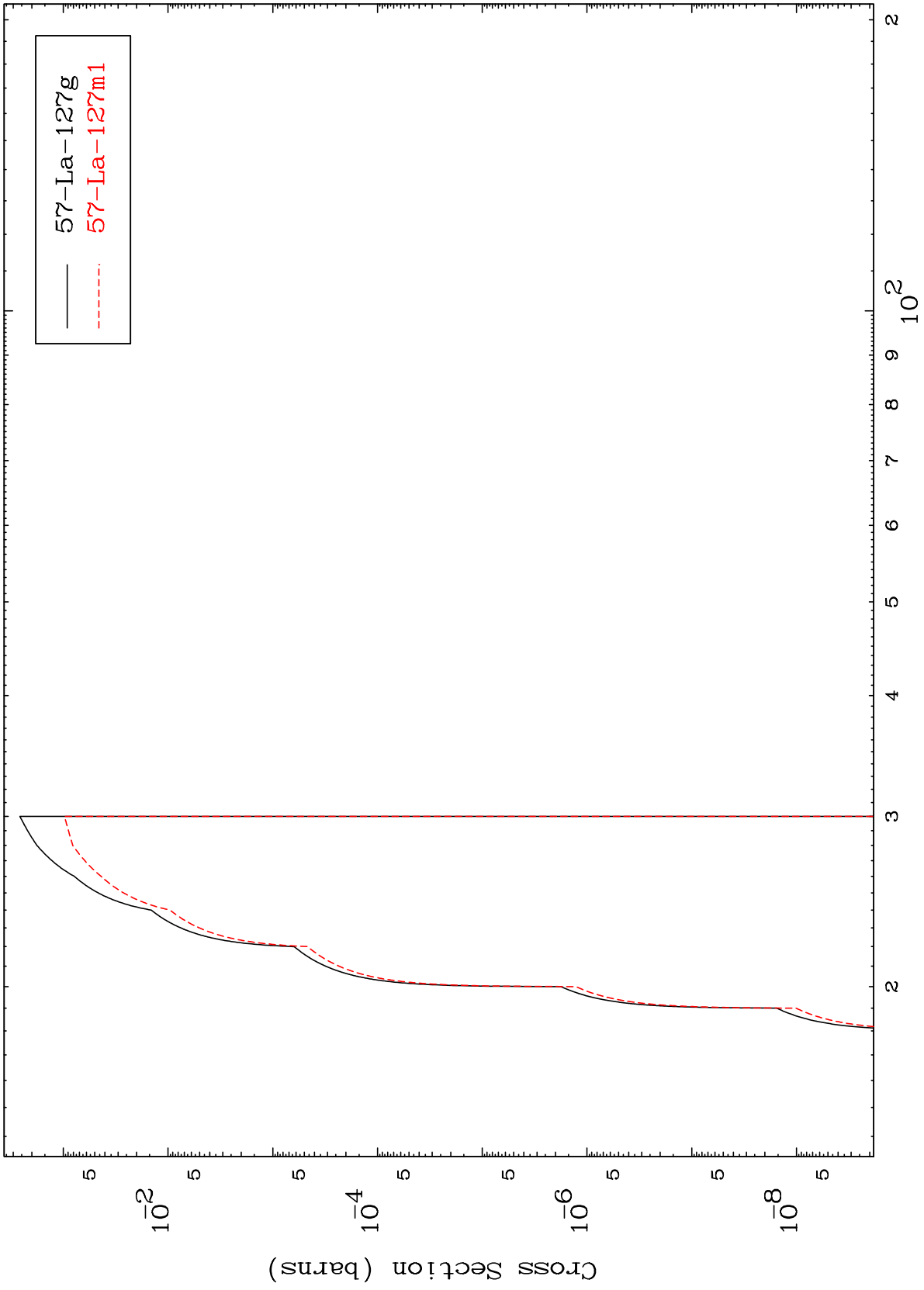
58-Ce-129

MAT 5804

(p,2n) p

58-Ce-129

Radionuclide Production Cross Section



17

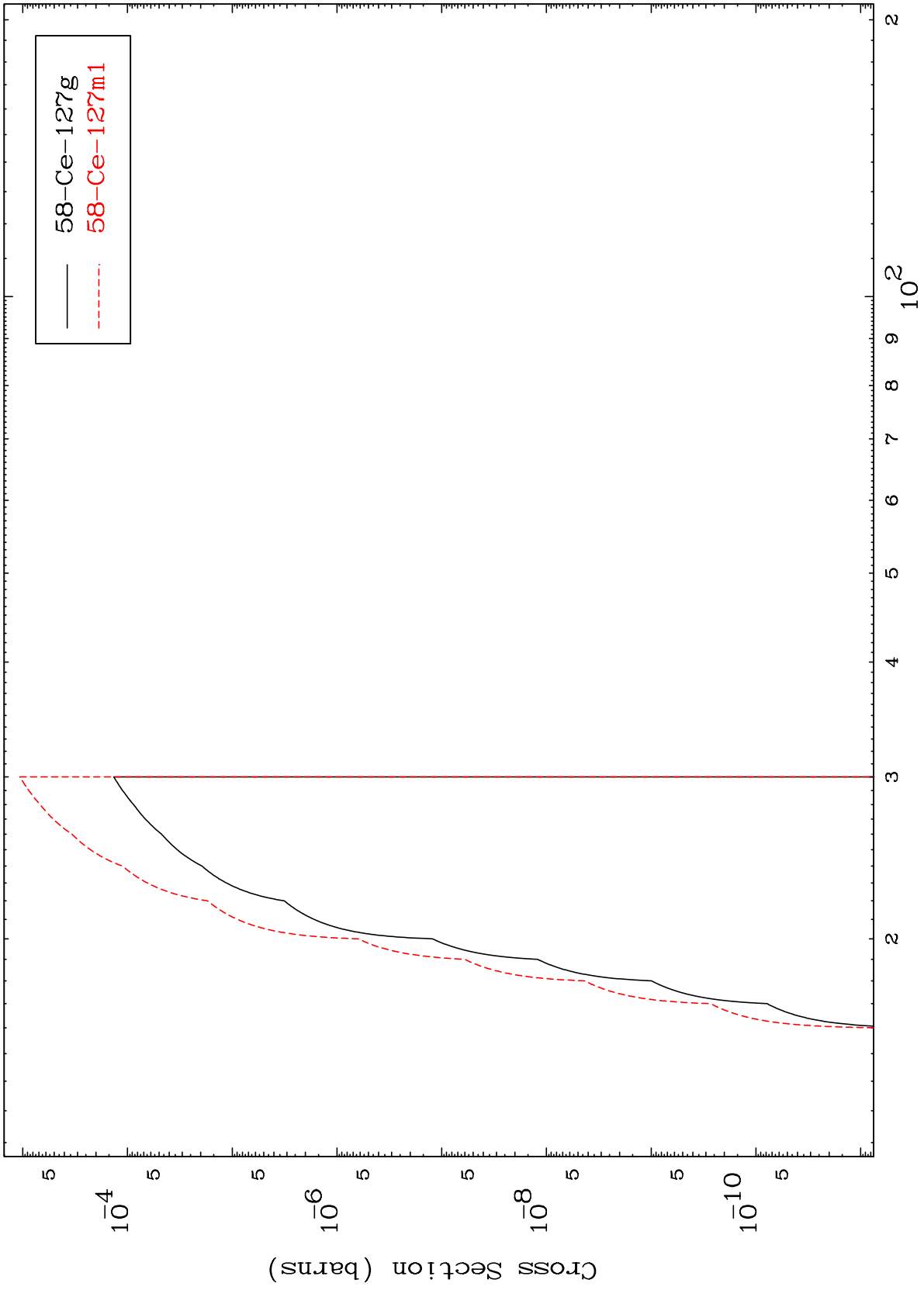
Incident Energy (MeV)

58-Ce-129

MAT 5804

58-Ce-129

(p,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

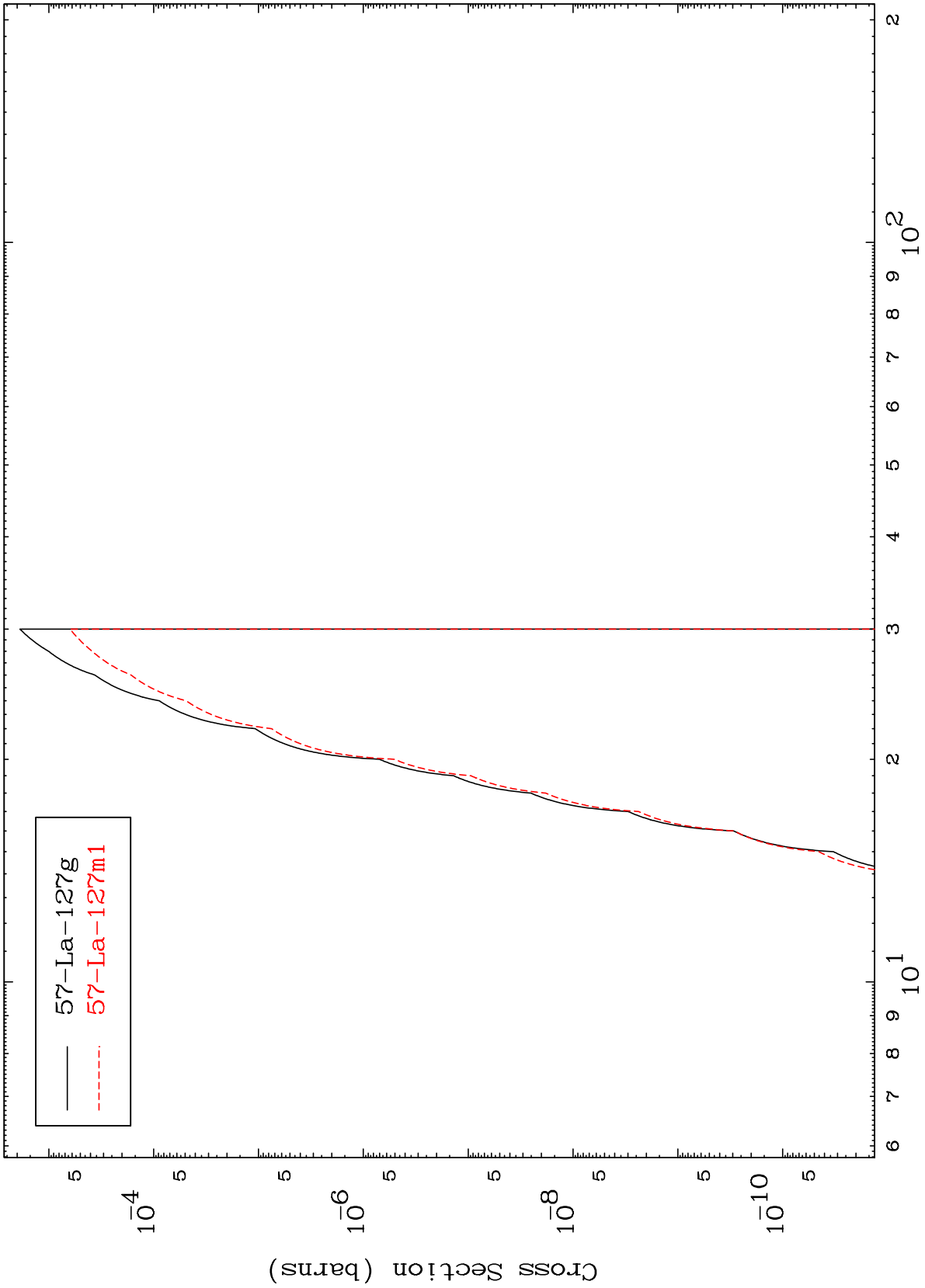
58-Ce-129

MAT 5804

(p,He-3)

58-Ce-129

Radionuclide Production Cross Section



19

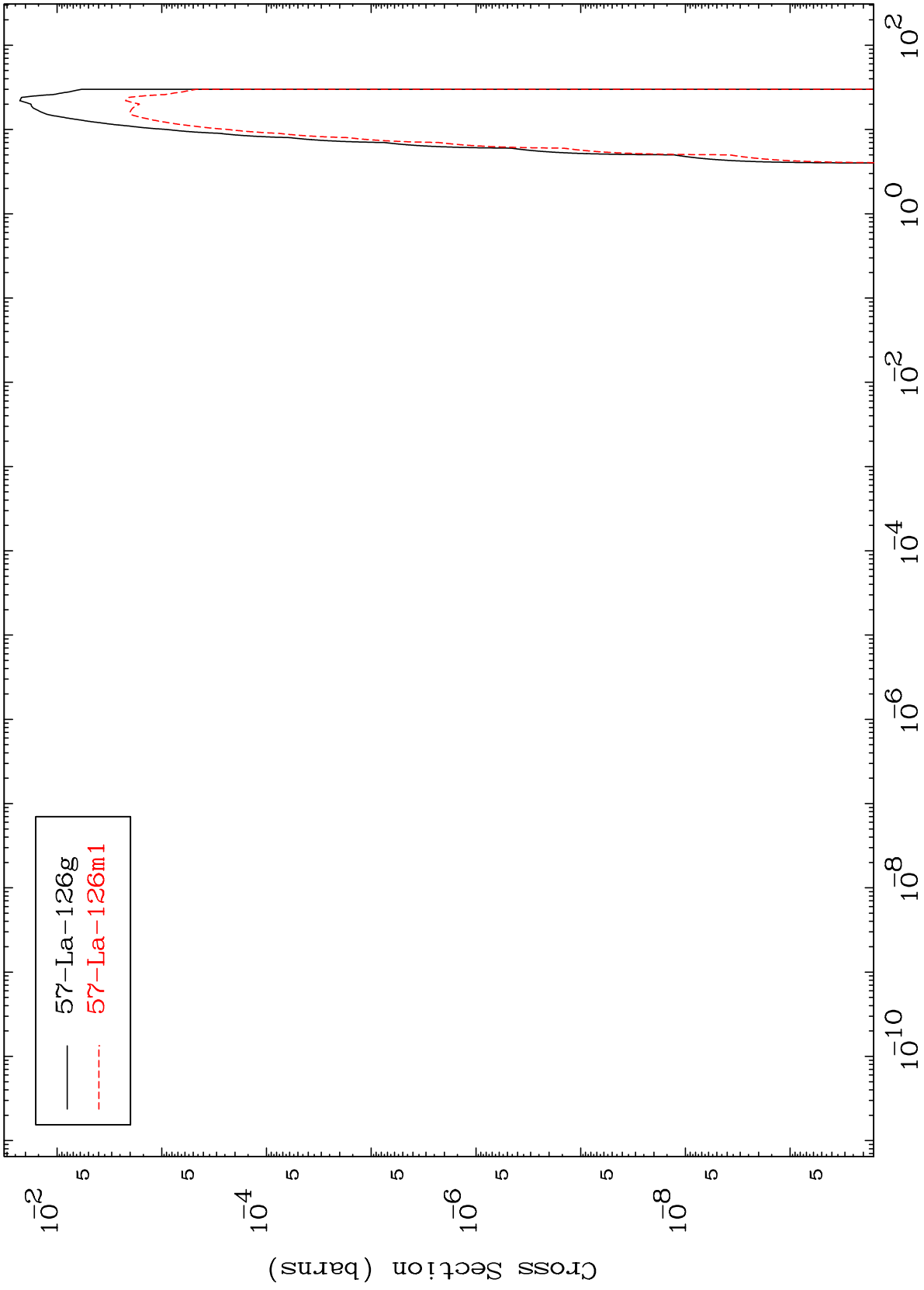
Incident Energy (MeV)

58-Ce-129

MAT 5804

Radionuclide Production Cross Section
(p, α)

58-Ce-129

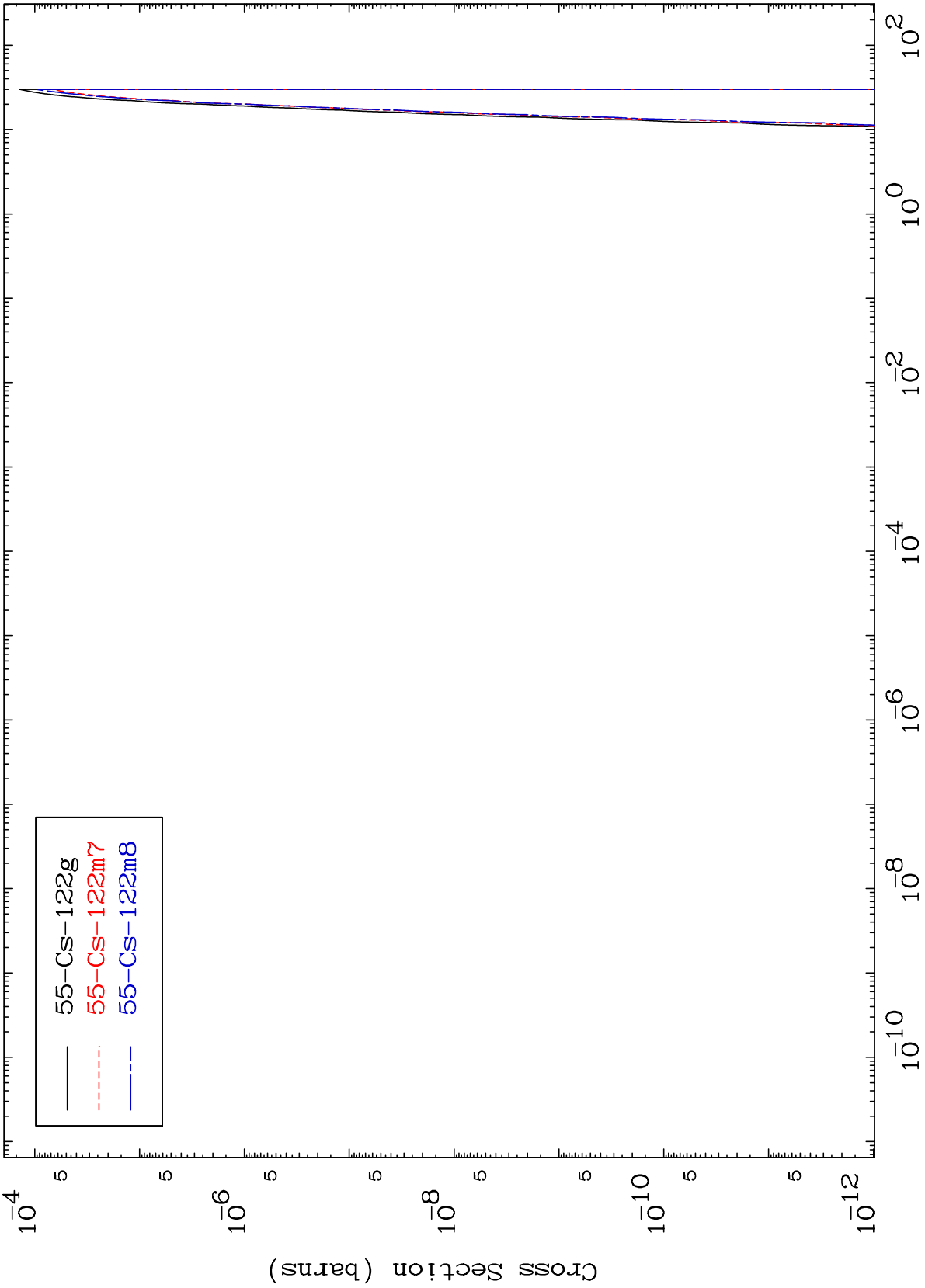


MAT 5804

(p,2 α)

58-Ce-129

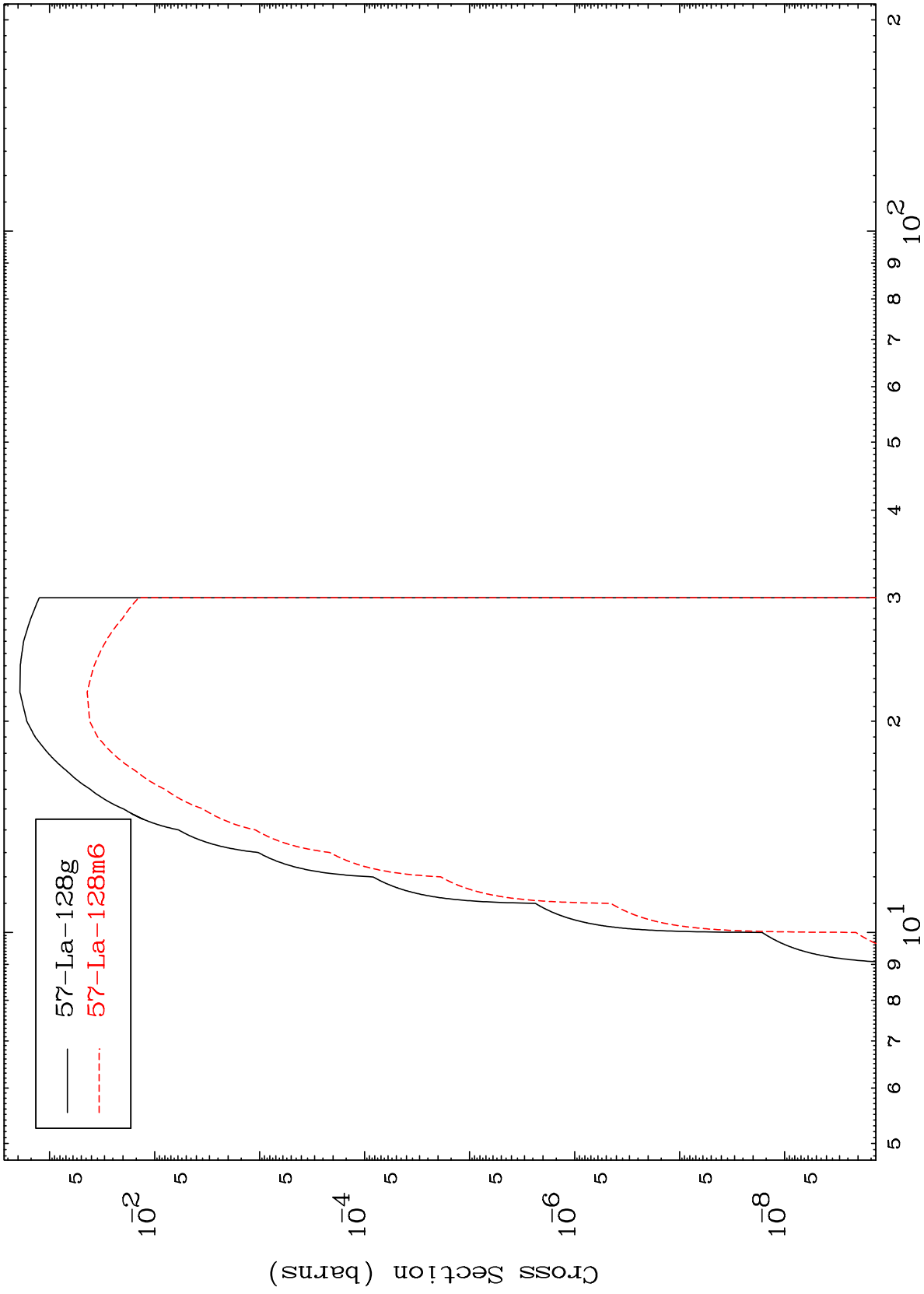
Radionuclide Production Cross Section



MAT 5804

58-Ce-129

(p,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

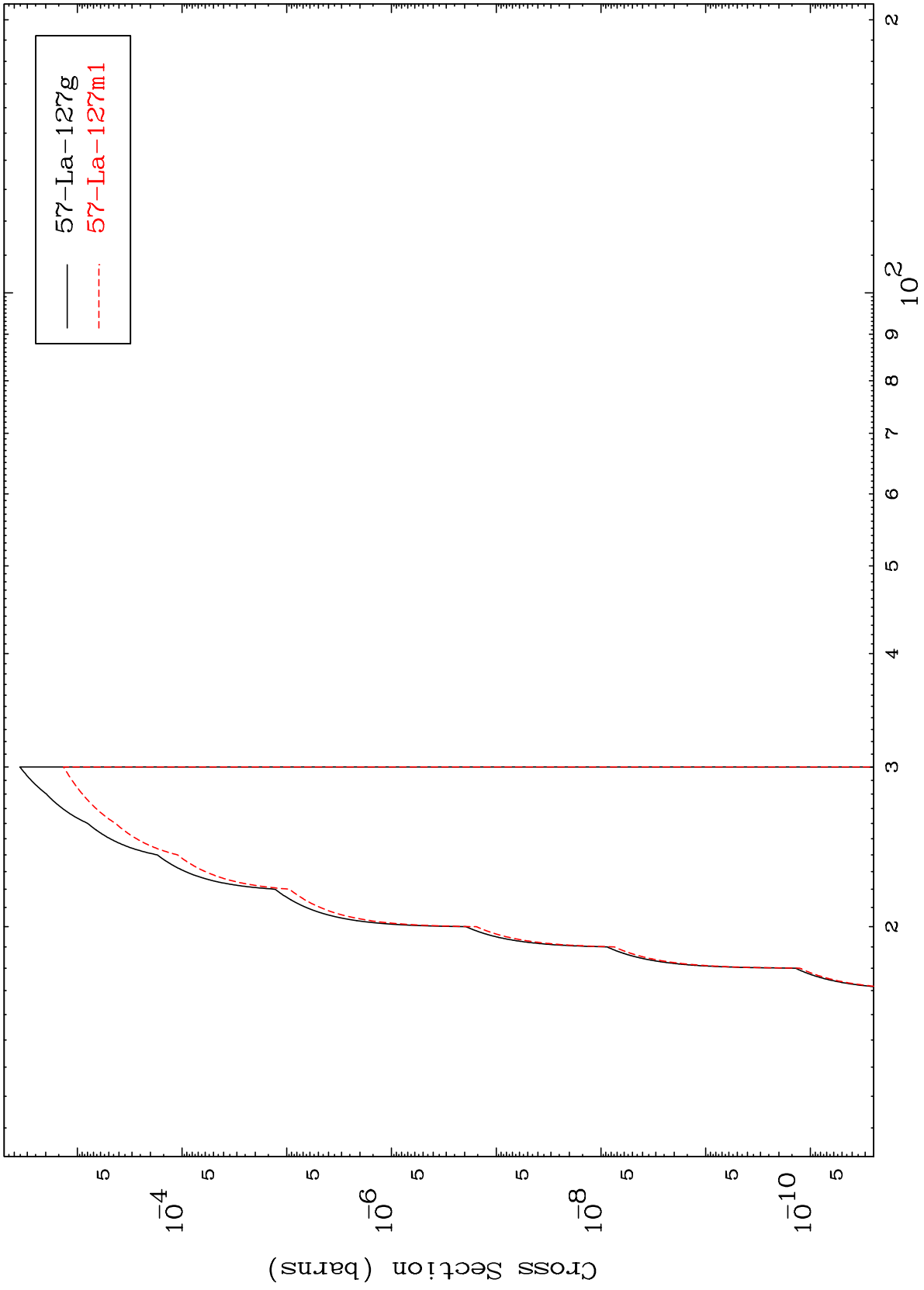
58-Ce-129

MAT 5804

(p,p) d

58-Ce-129

Radionuclide Production Cross Section



23

Incident Energy (MeV)

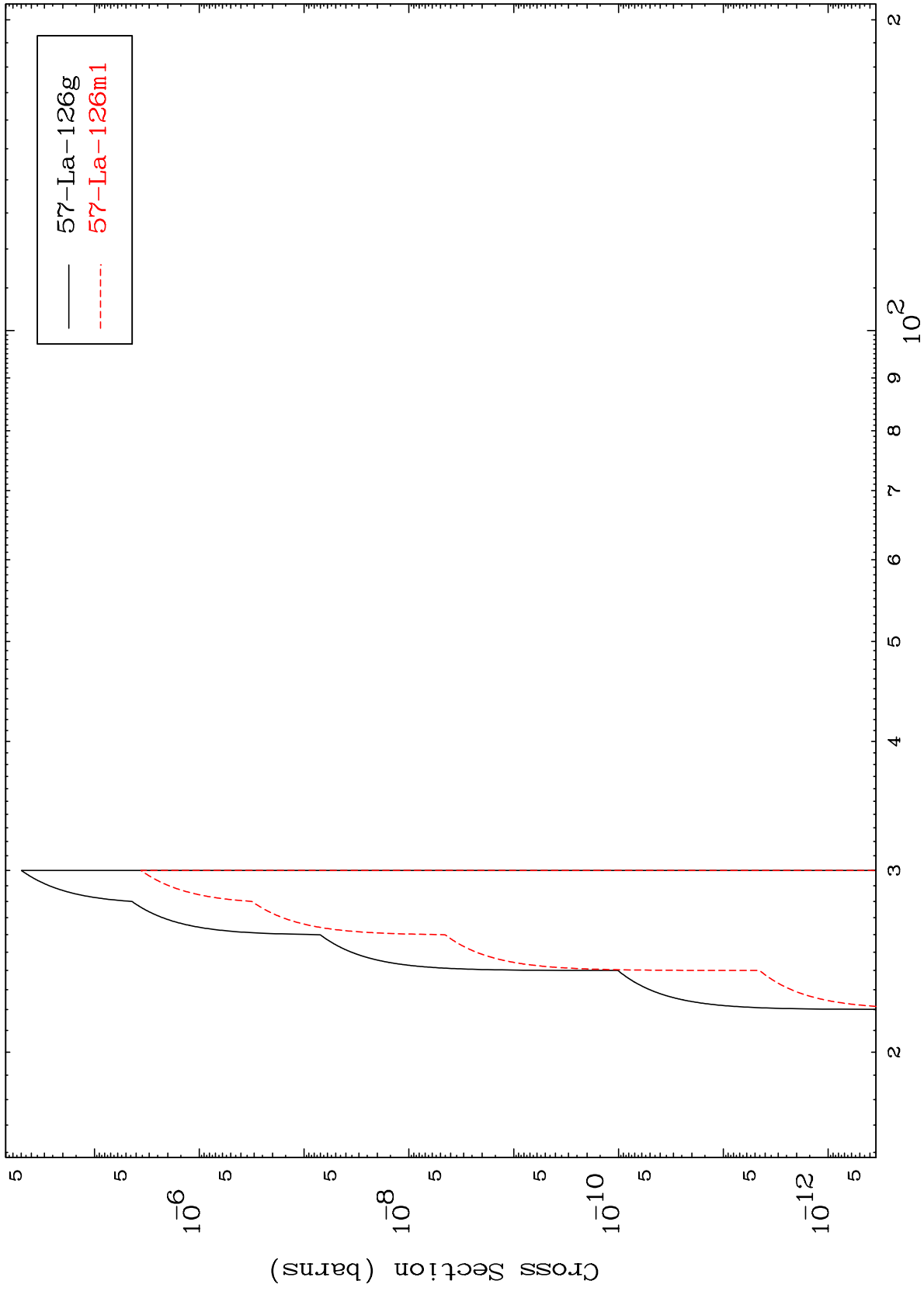
58-Ce-129

MAT 5804

(p,p) t

58-Ce-129

Radionuclide Production Cross Section



24

Incident Energy (MeV)

58-Ce-129