

Program EVALPLOT
(Version 2017-1)

by

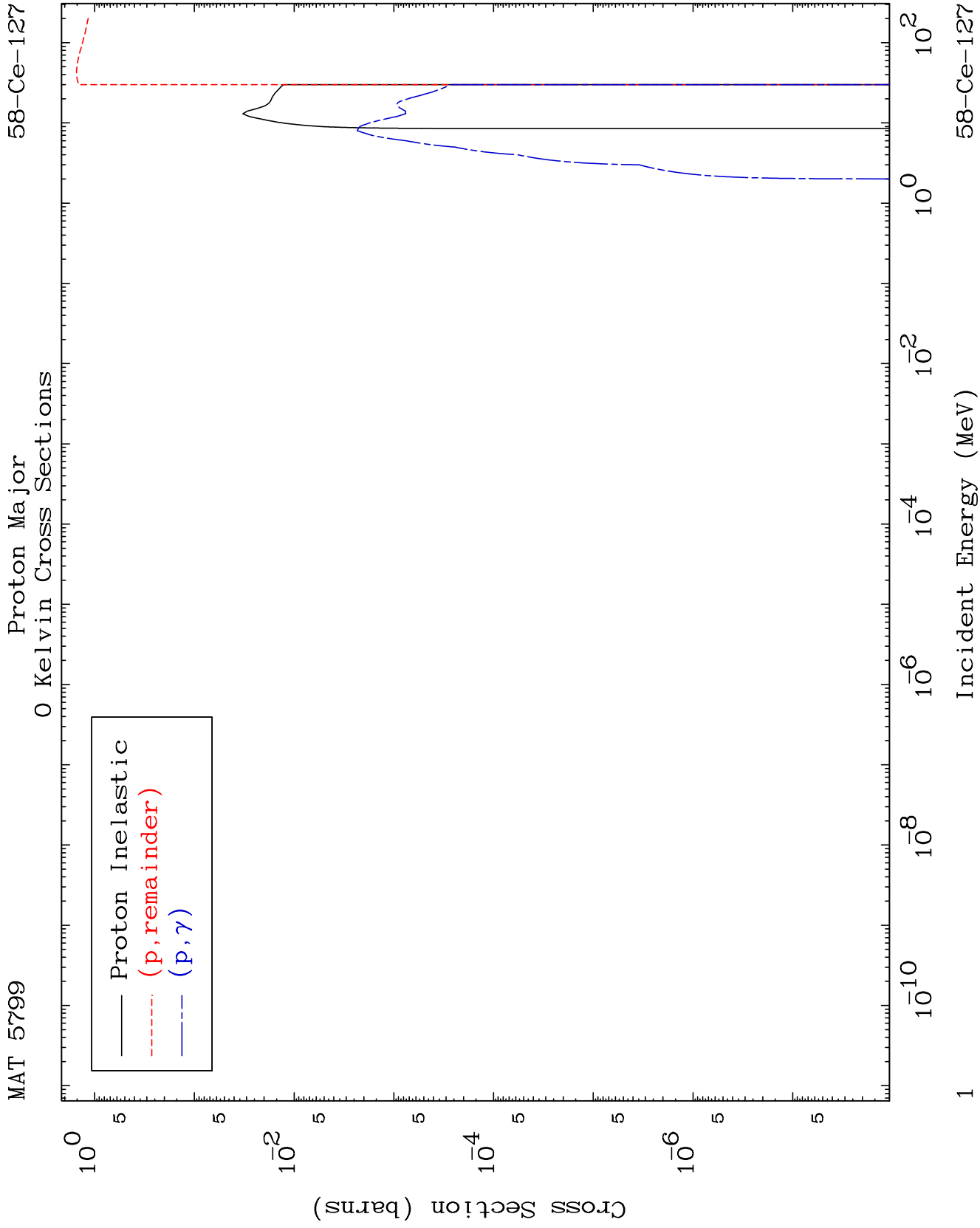
Dermott E. Cullen
(Present Contact Information)

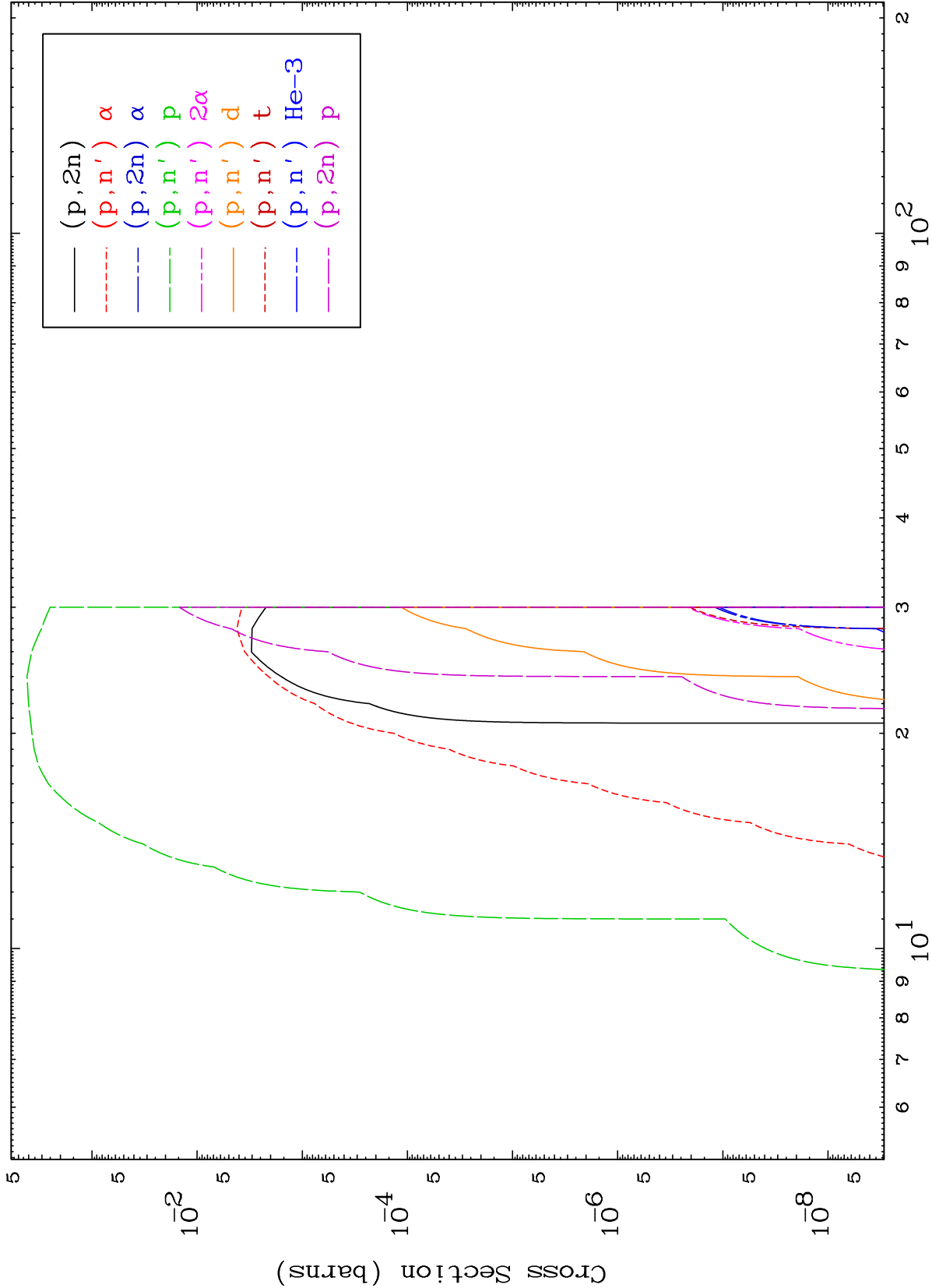
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

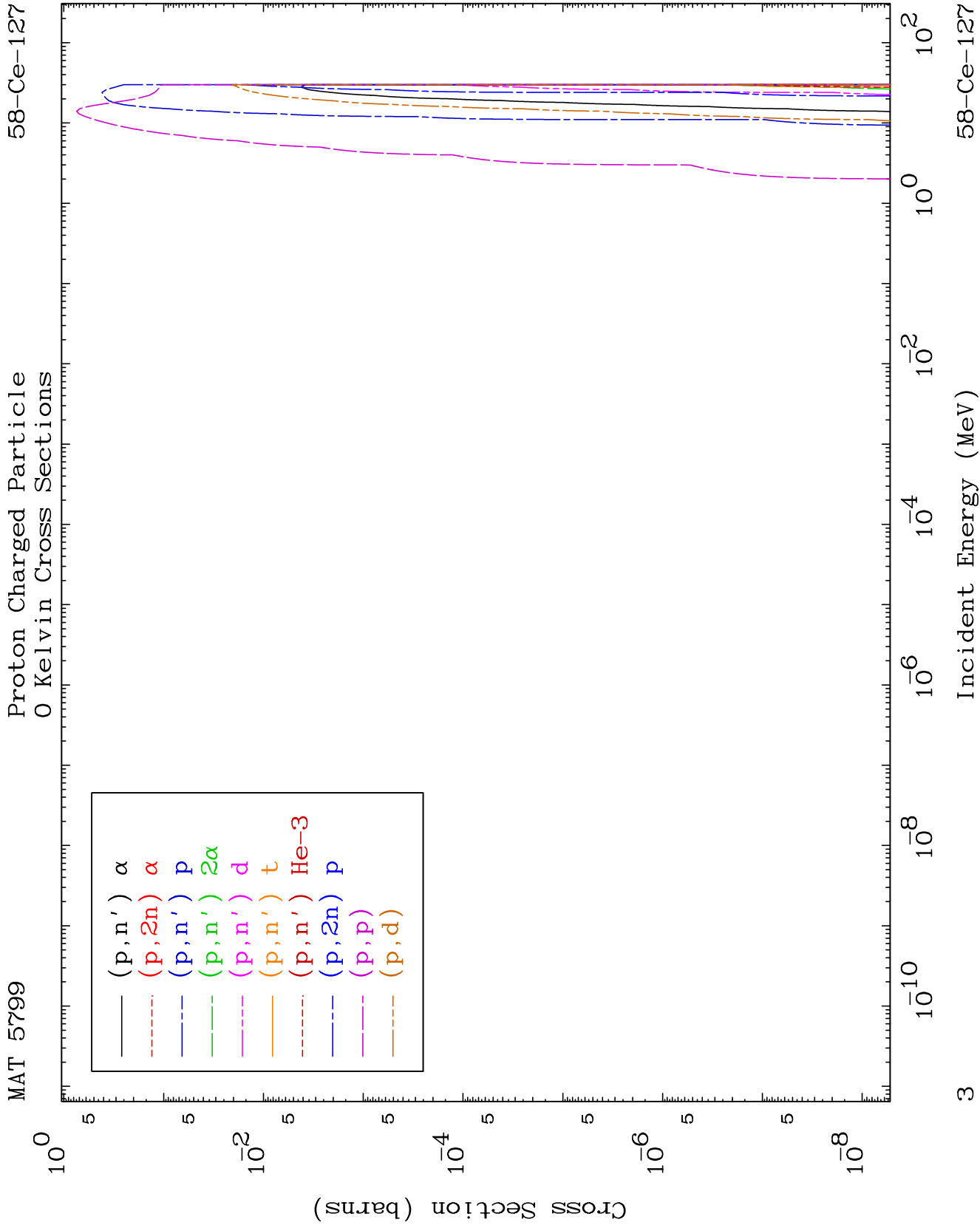
Tele: 925-443-1911

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

Press Mouse Button to Start



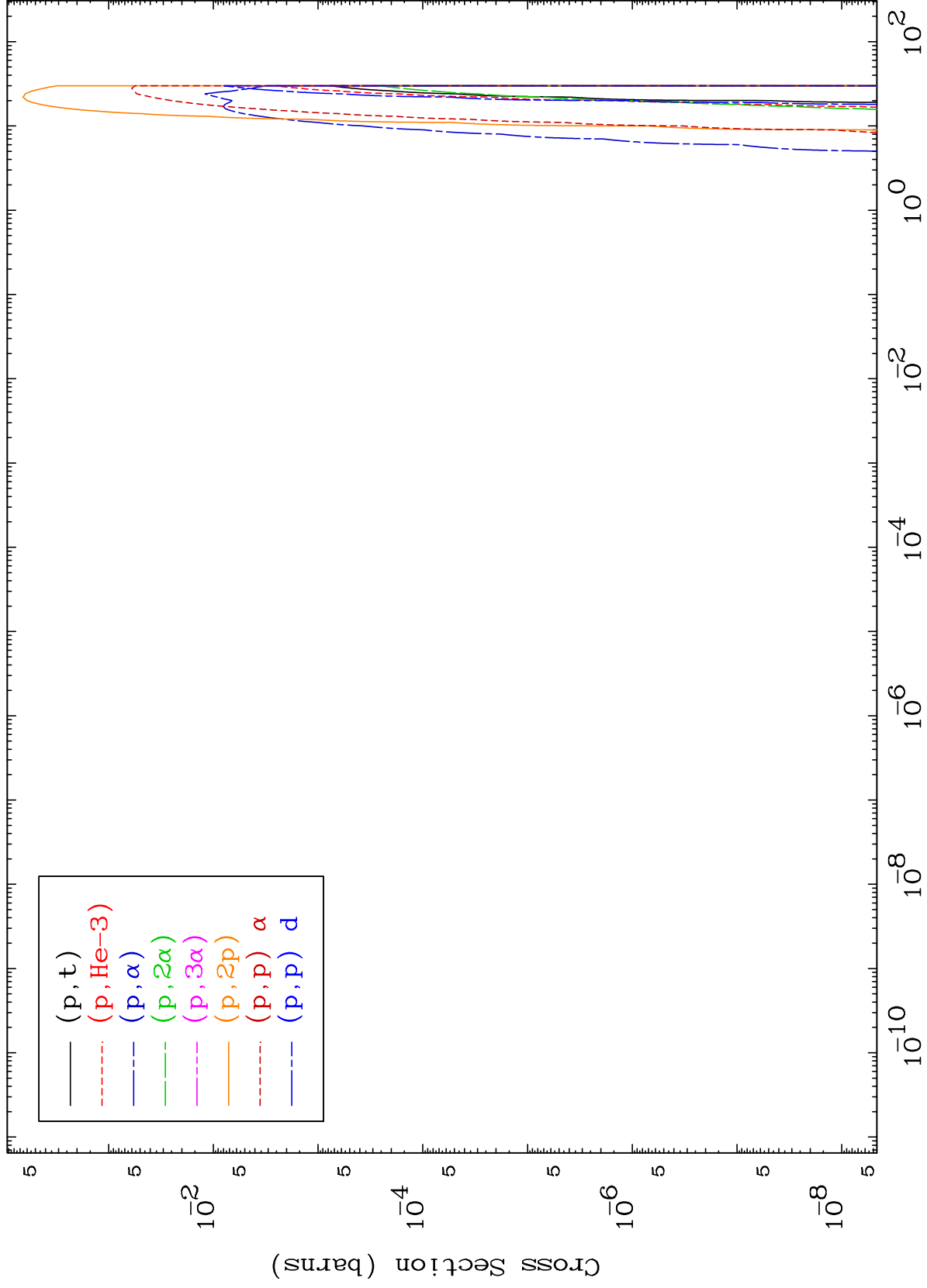


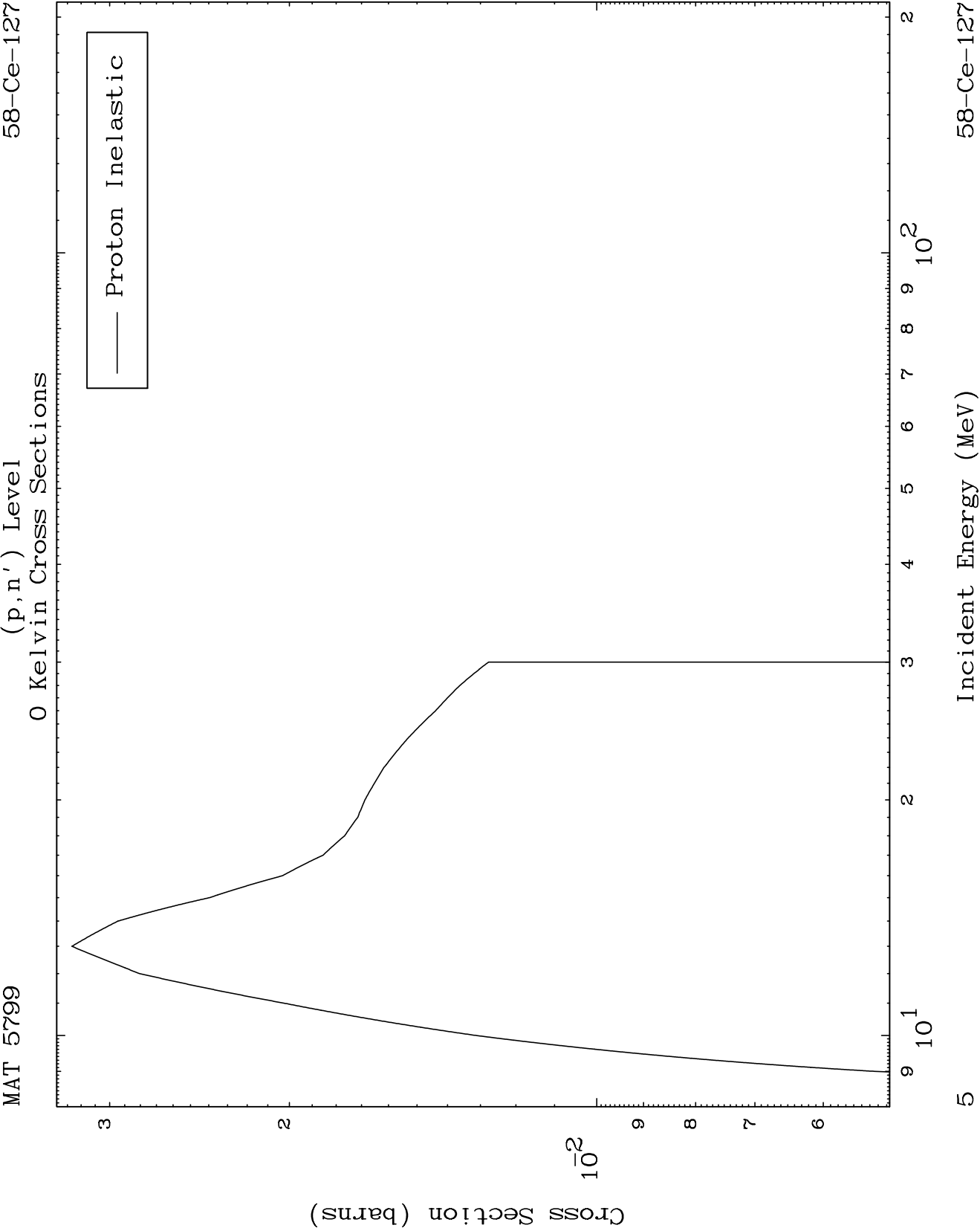


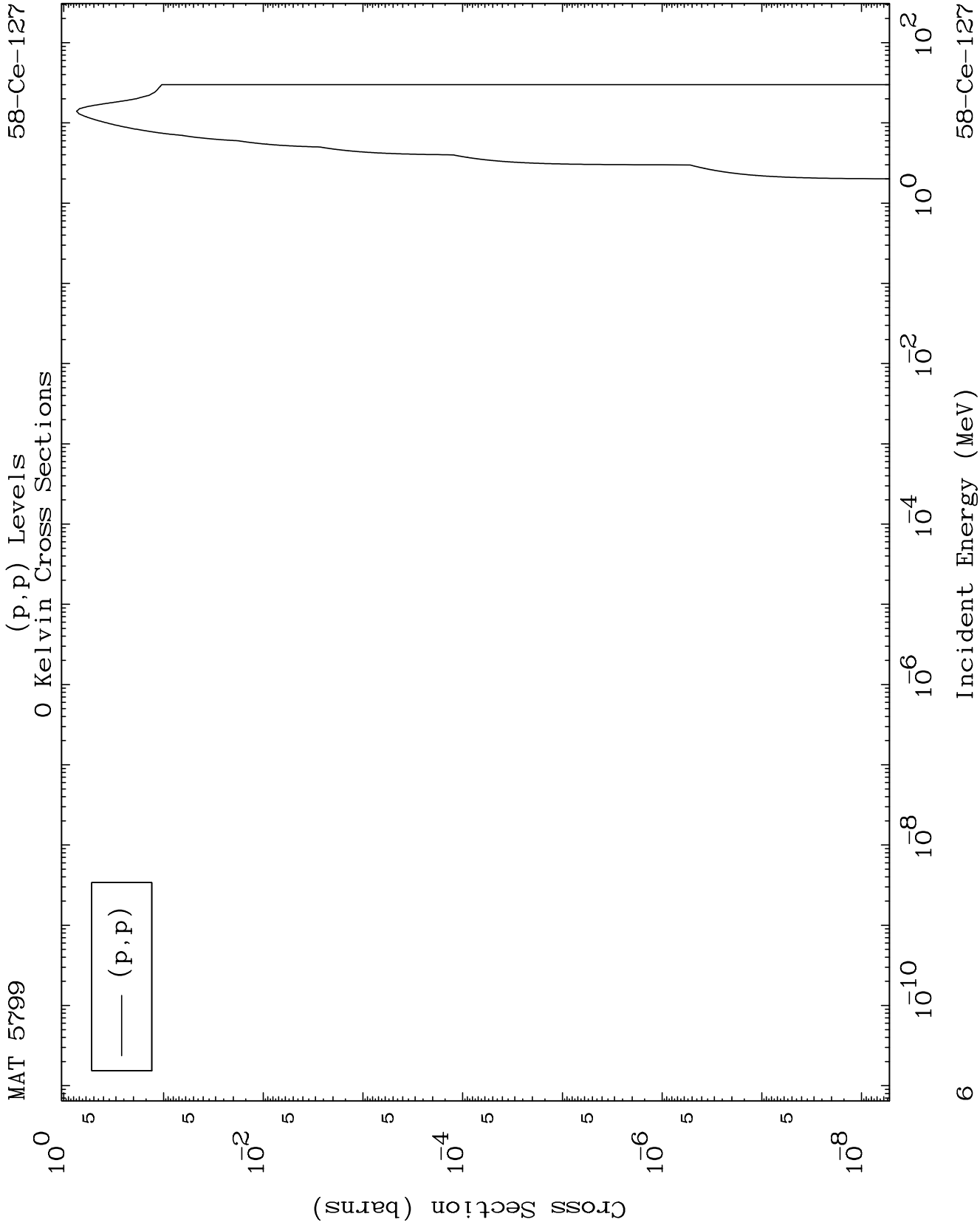
MAT 5799

Proton Charged Particle
0 Kelvin Cross Sections

58-Ce-127



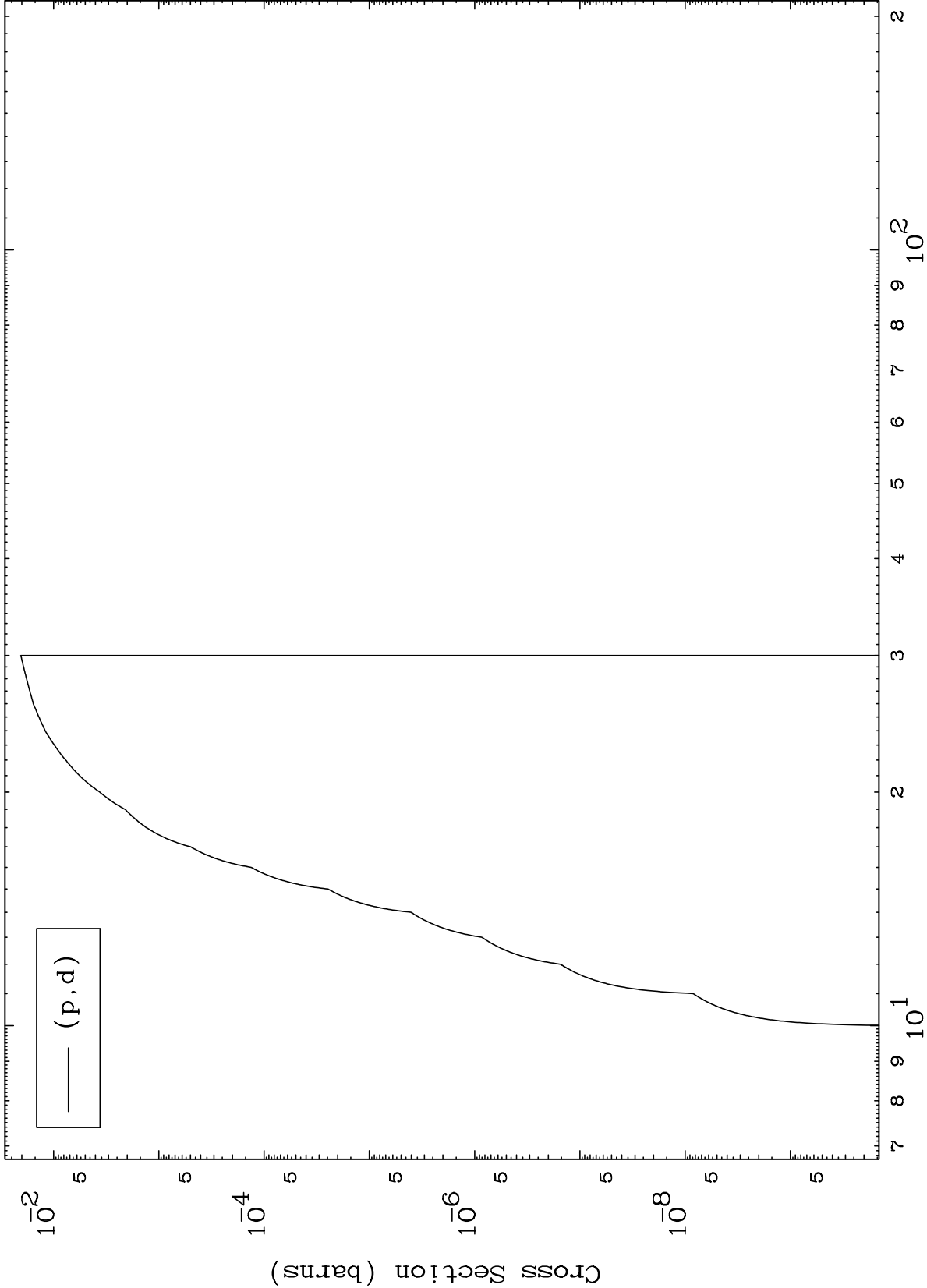




MAT 5799

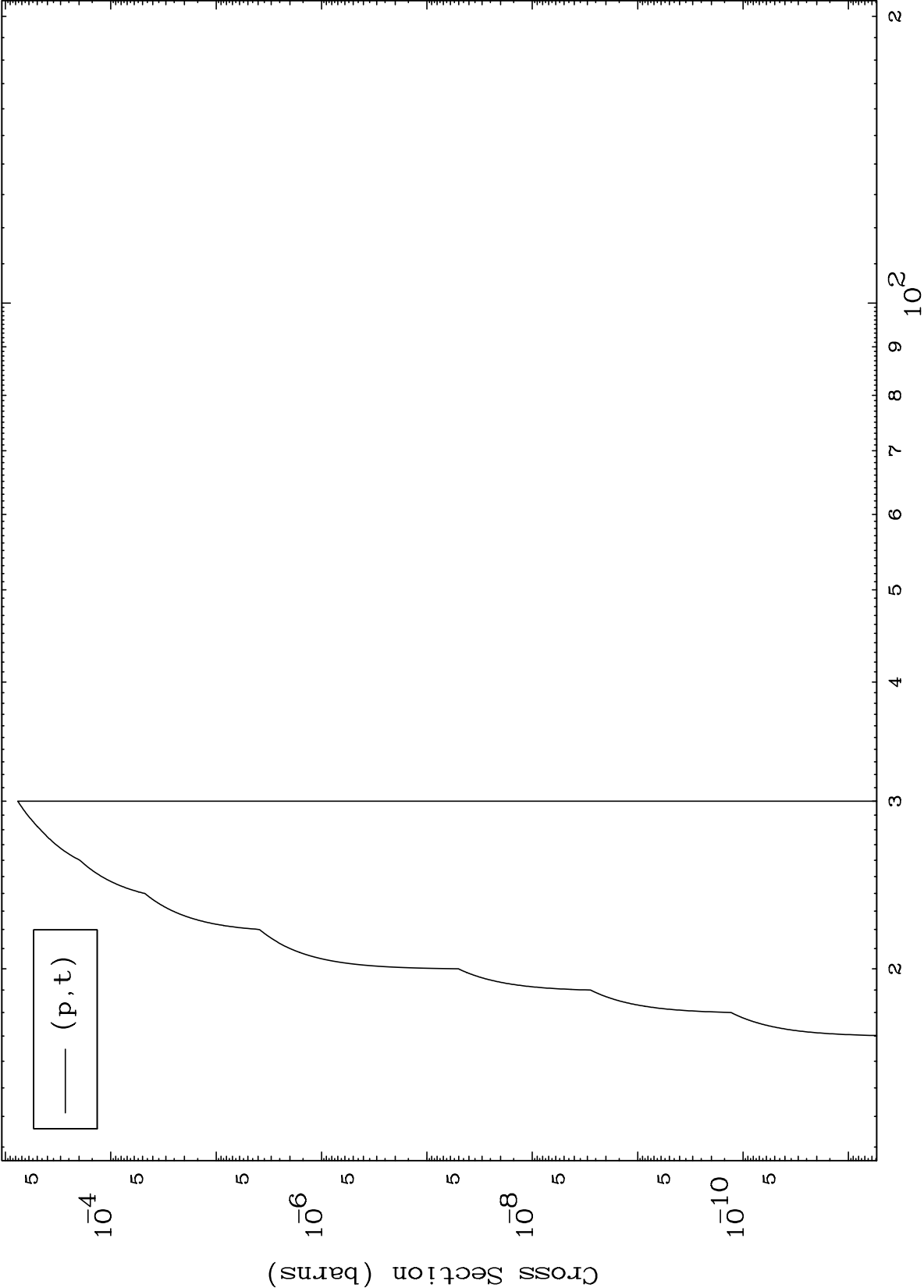
(p,d) Levels
0 Kelvin Cross Sections

58-Ce-127



Incident Energy (MeV)

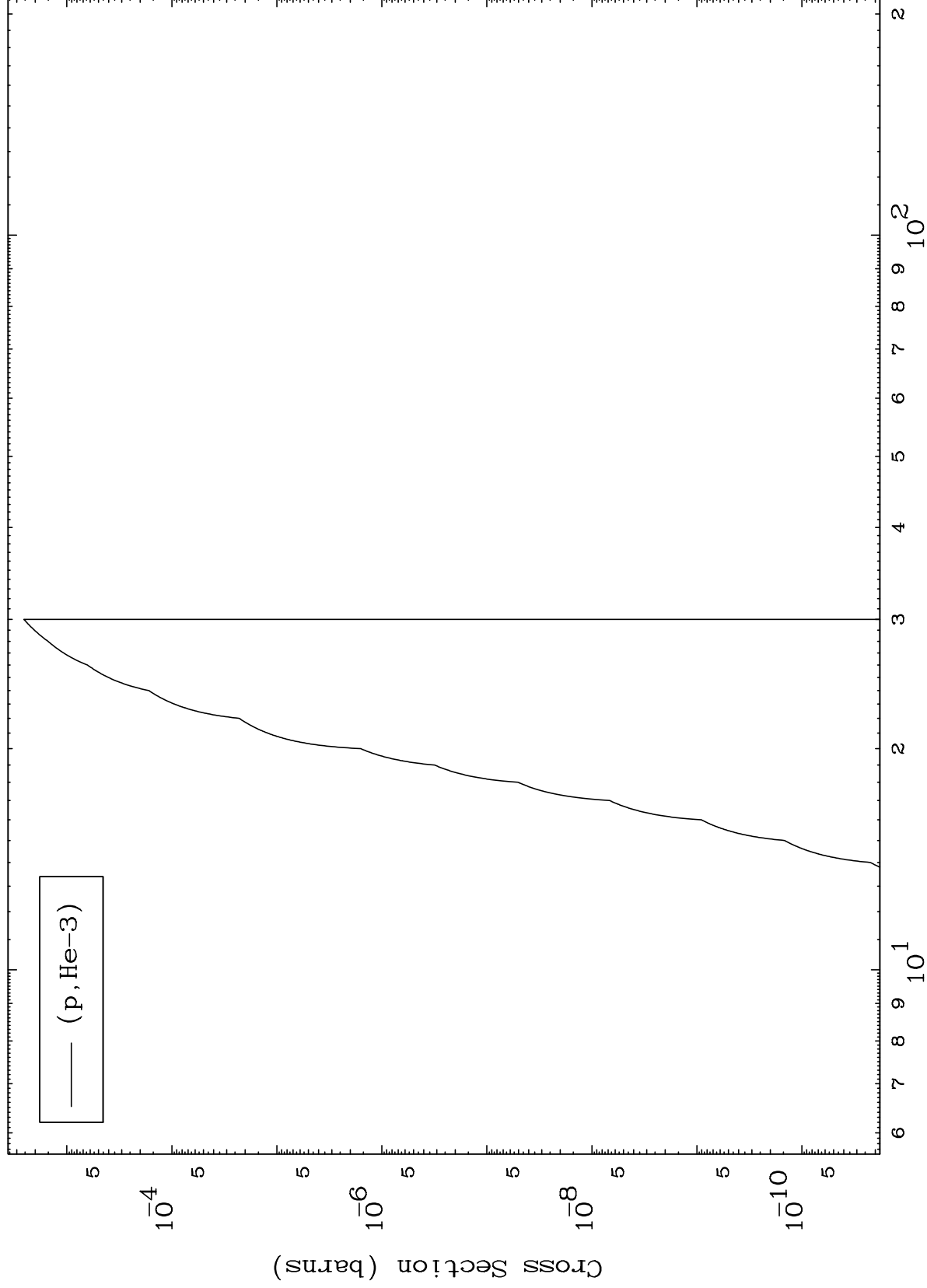
58-Ce-127



MAT 5799

58-Ce-127

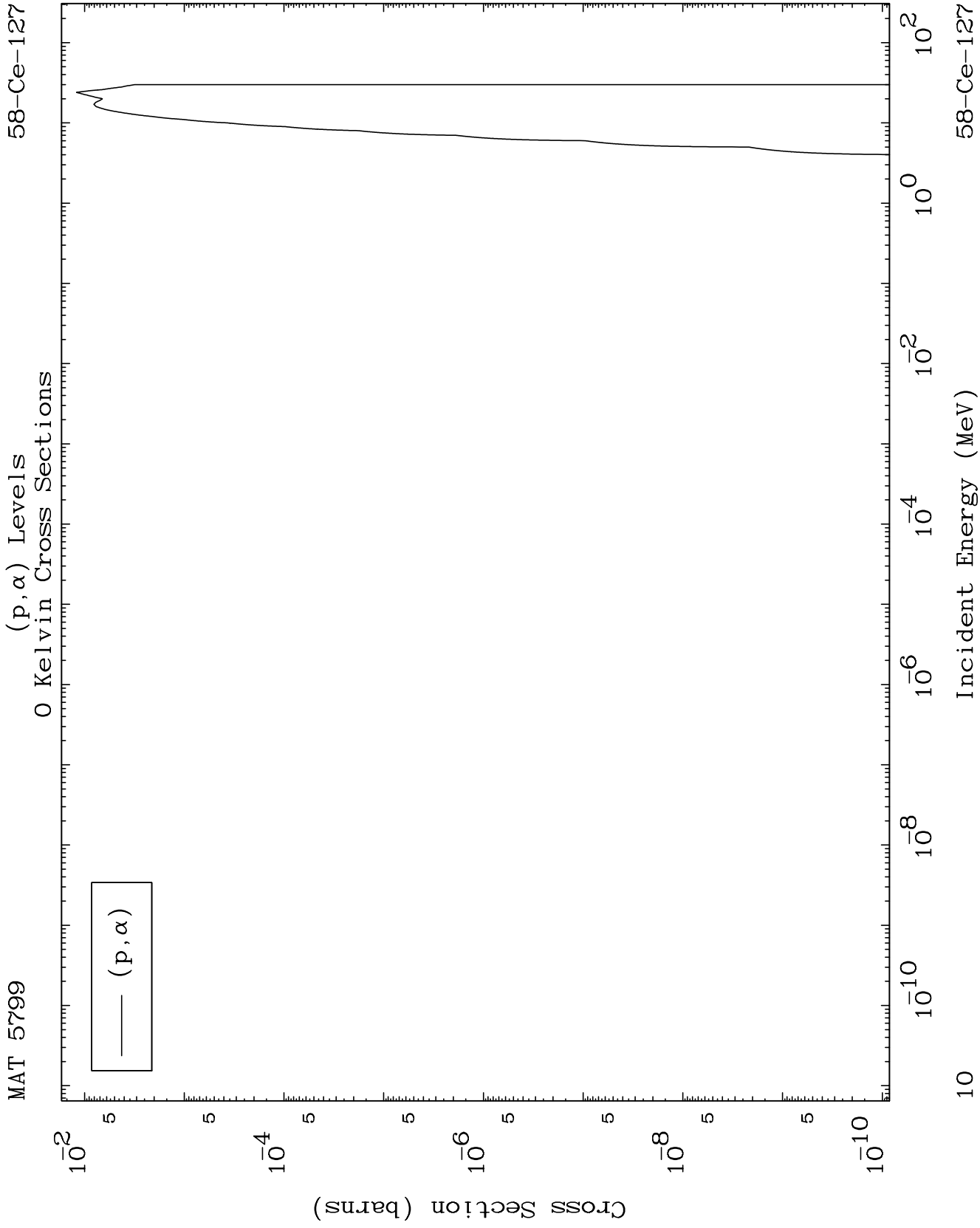
(p,He3) Levels
0 Kelvin Cross Sections



58-Ce-127

Incident Energy (MeV)

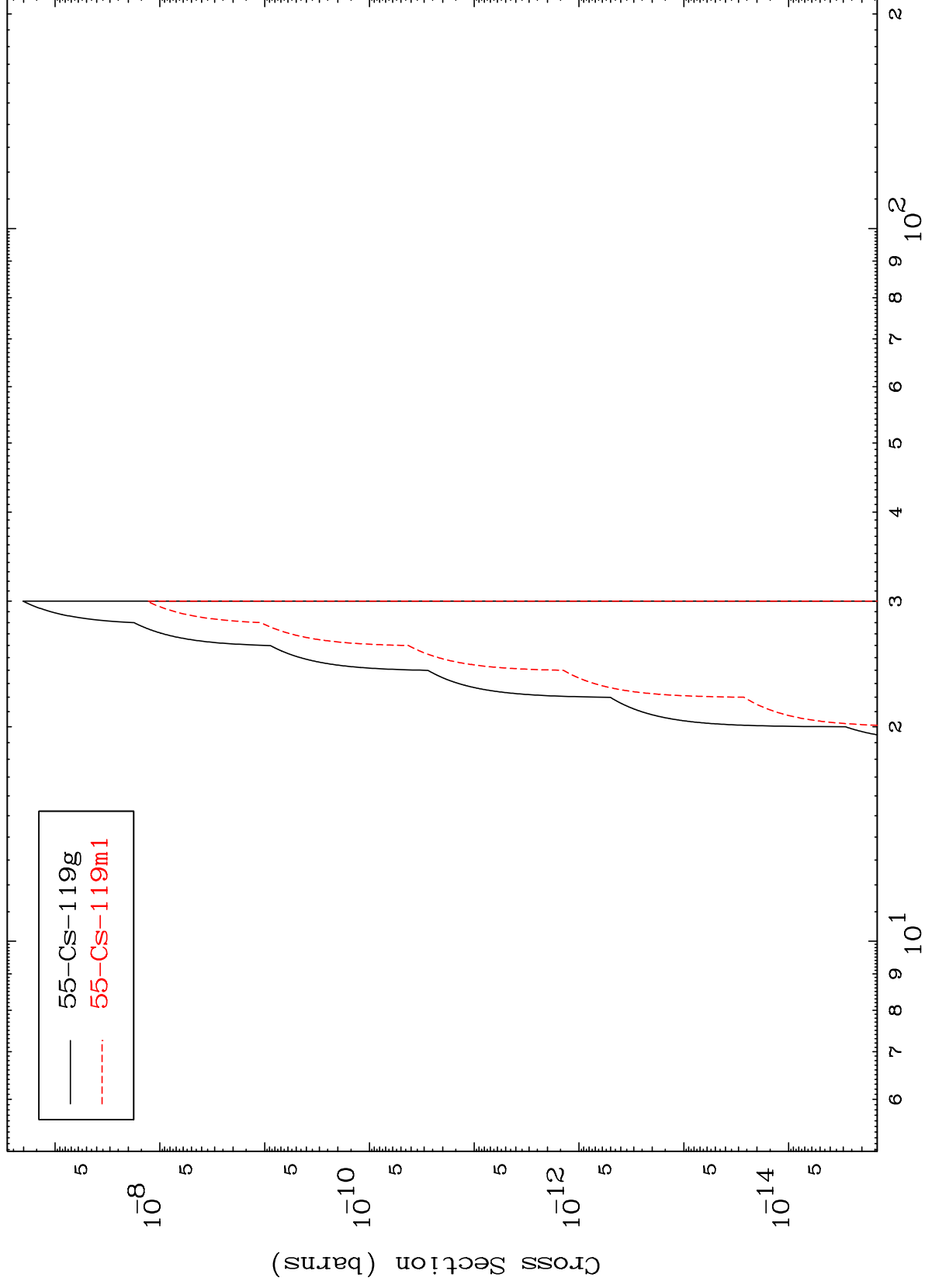
9



MAT 5799

58-Ce-127

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

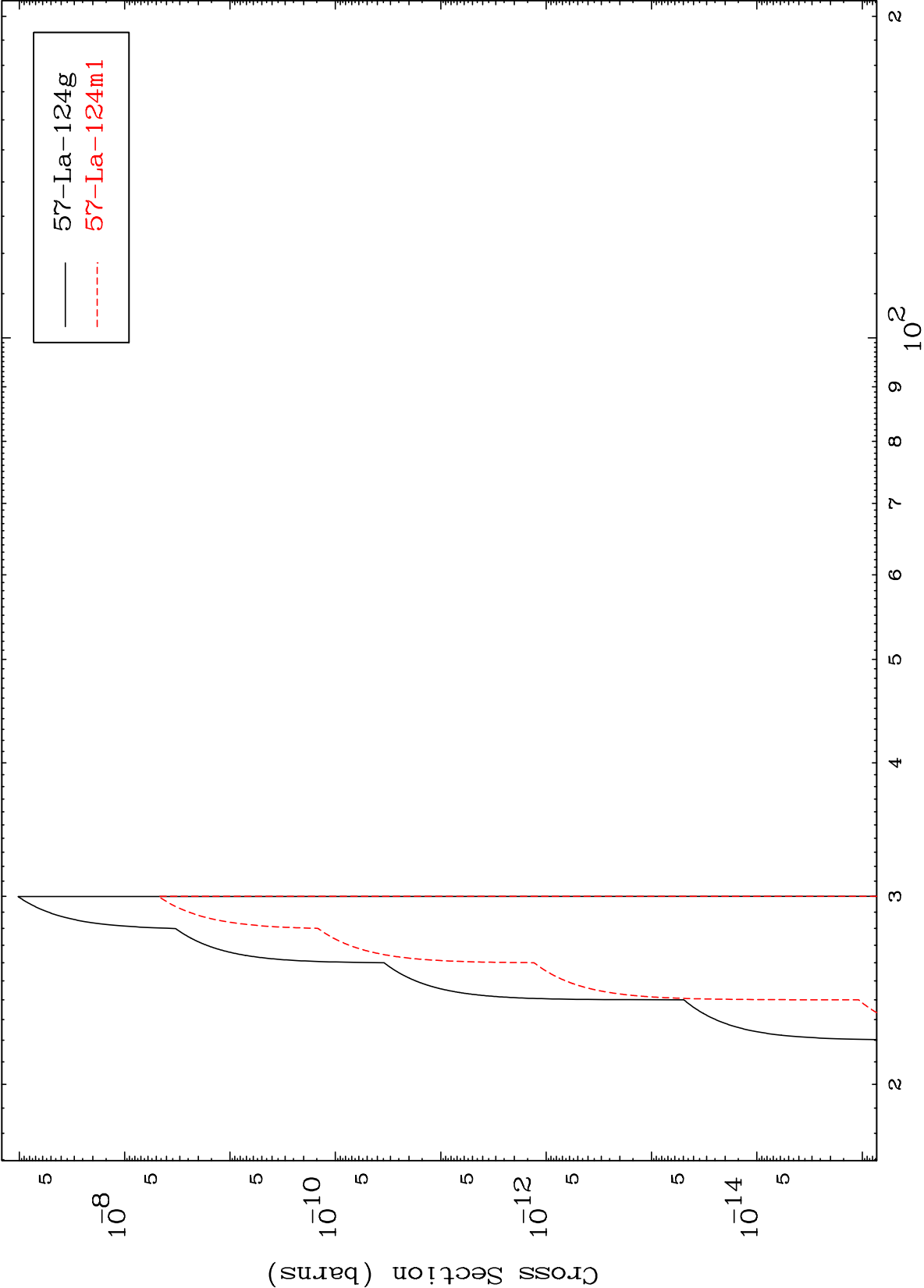


58-Ce-127

Incident Energy (MeV)

11

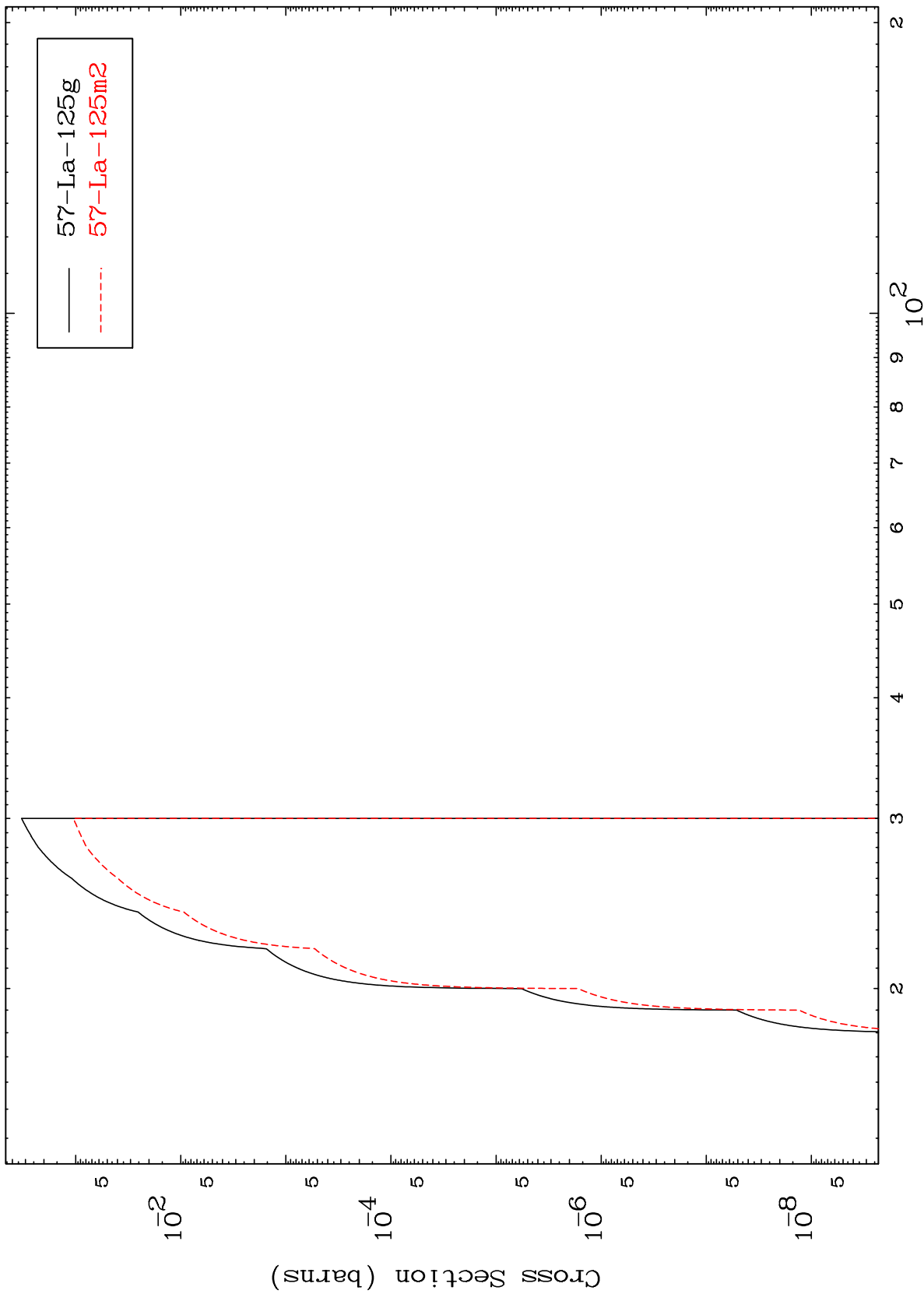
Radionuclide Production Cross Section



MAT 5799

58-Ce-127

(p,2n) p
Radionuclide Production Cross Section



13

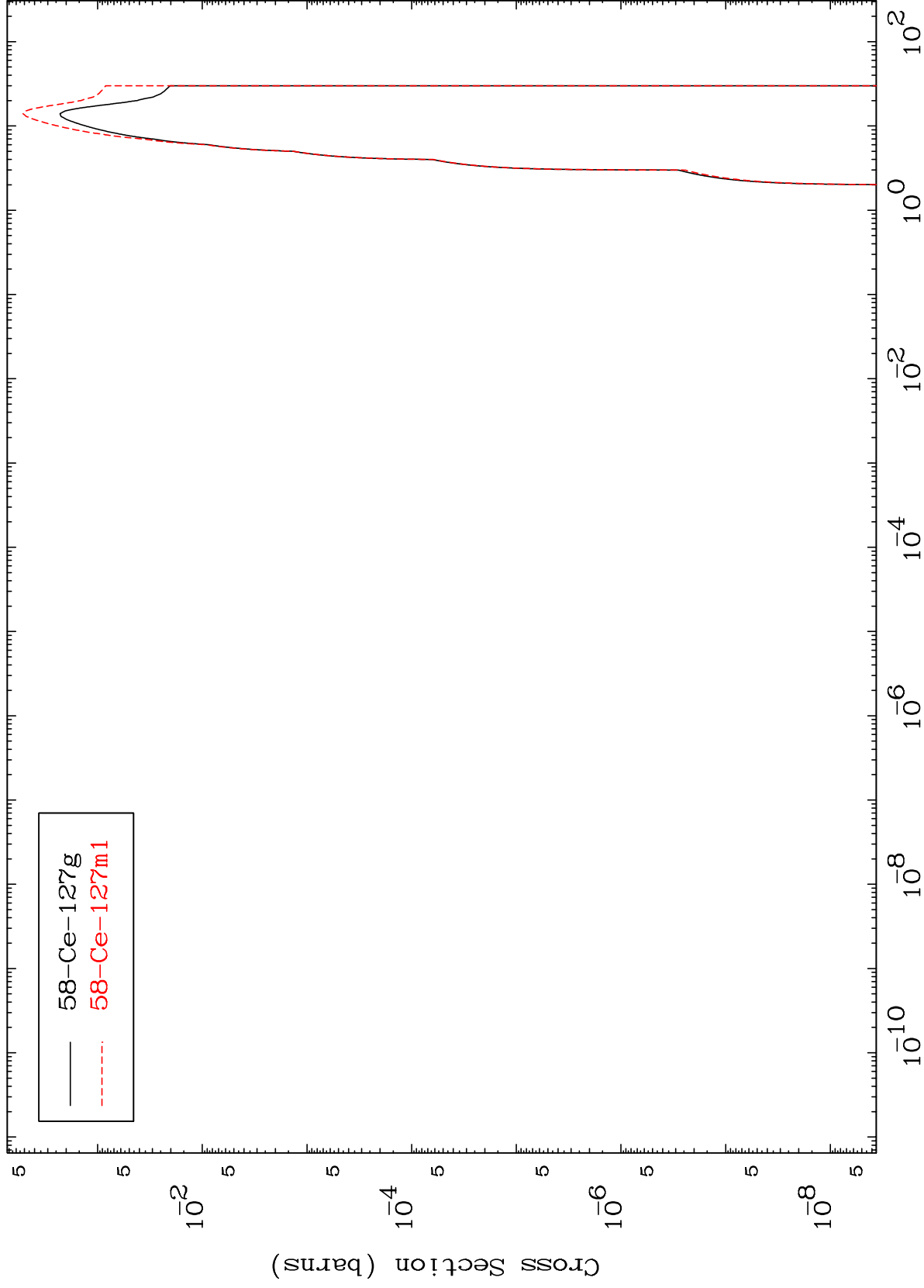
Incident Energy (MeV)

58-Ce-127

MAT 5799

58-Ce-127

(p,p)
Radionuclide Production Cross Section



58-Ce-127

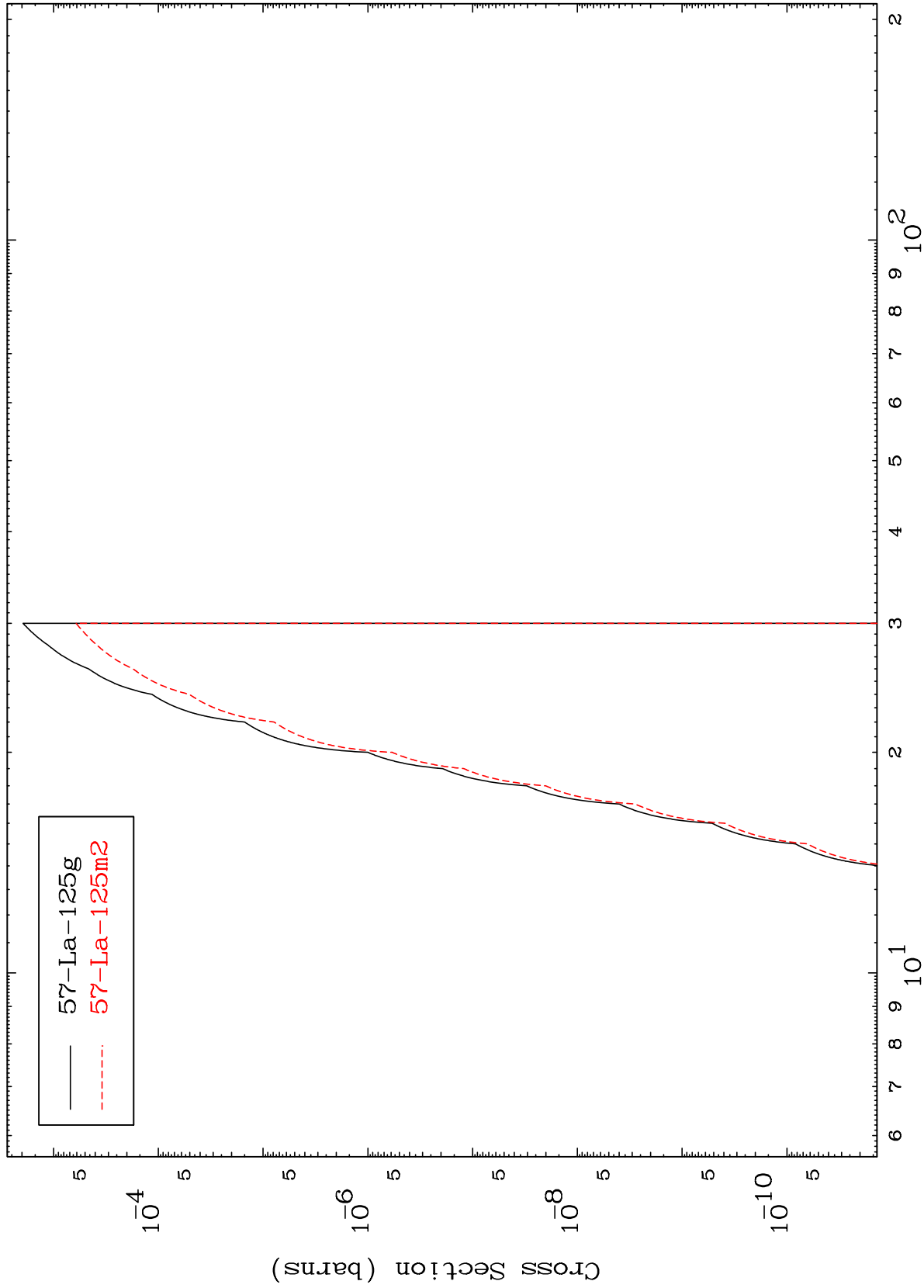
Incident Energy (MeV)

14

MAT 5799

58-Ce-127

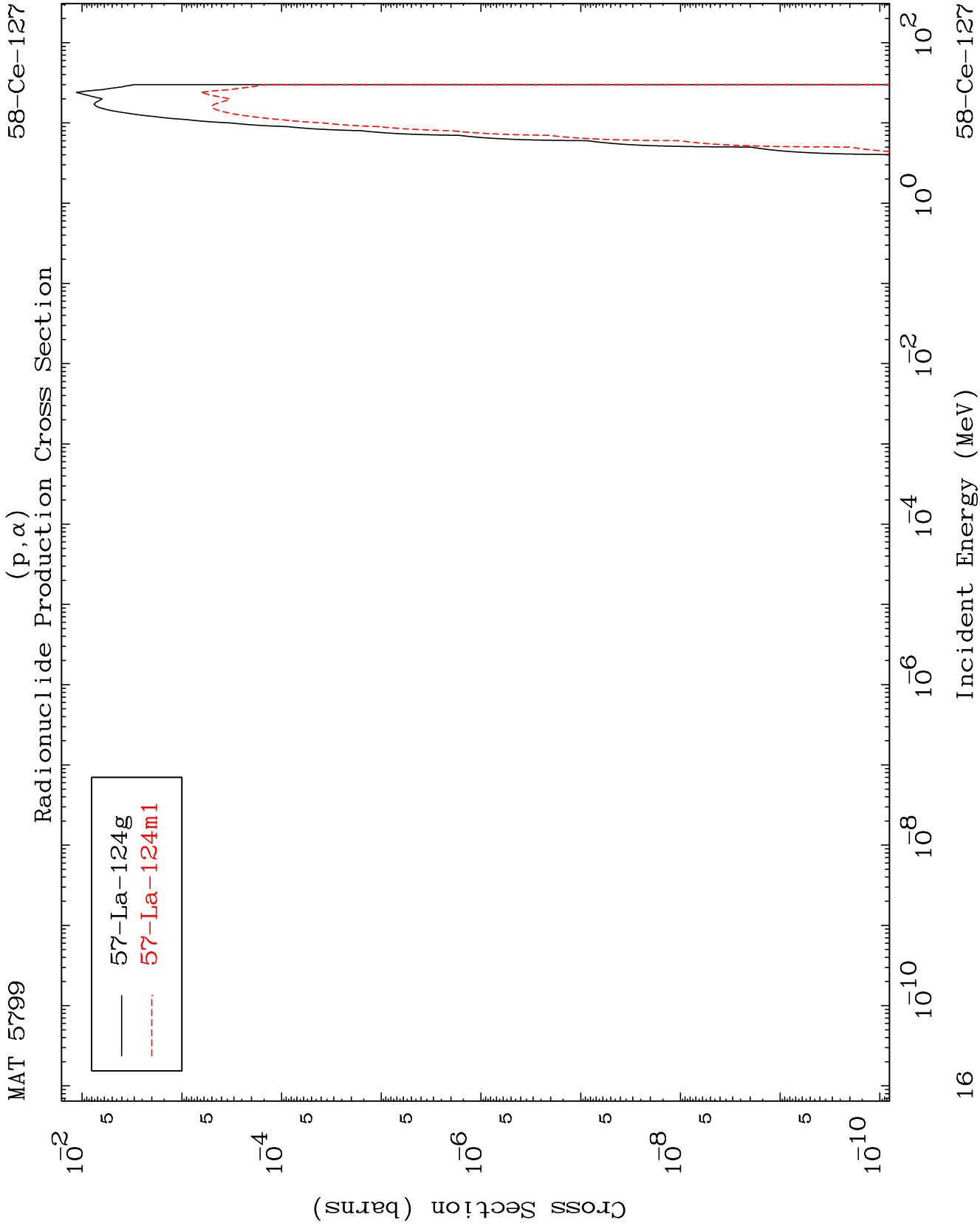
Radionuclide Production Cross Section
(p,He-3)



58-Ce-127

Incident Energy (MeV)

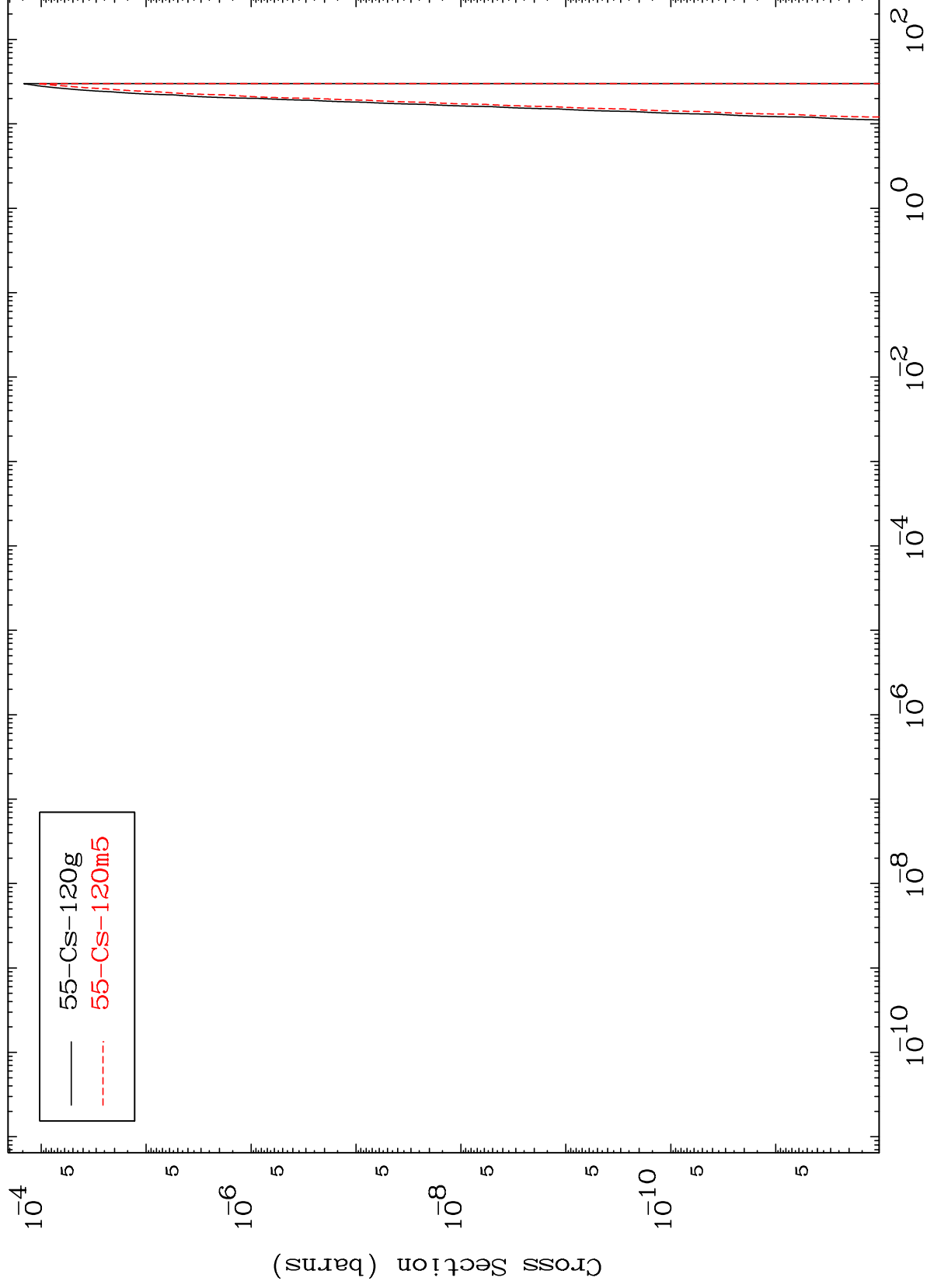
15



MAT 5799

58-Ce-127

(p,2 α)
Radionuclide Production Cross Section



58-Ce-127

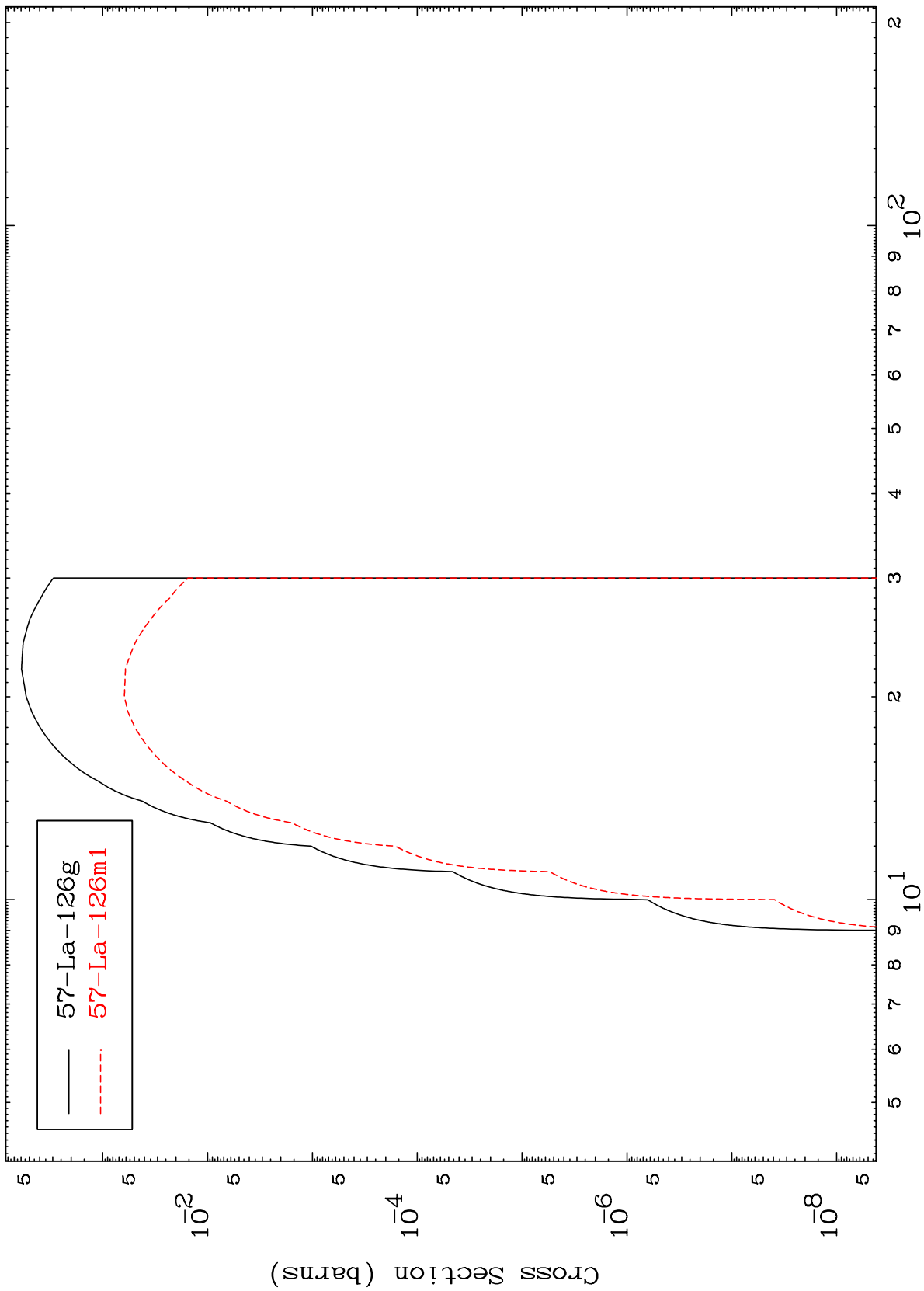
Incident Energy (MeV)

17

MAT 5799

58-Ce-127

(p,2p)
Radionuclide Production Cross Section

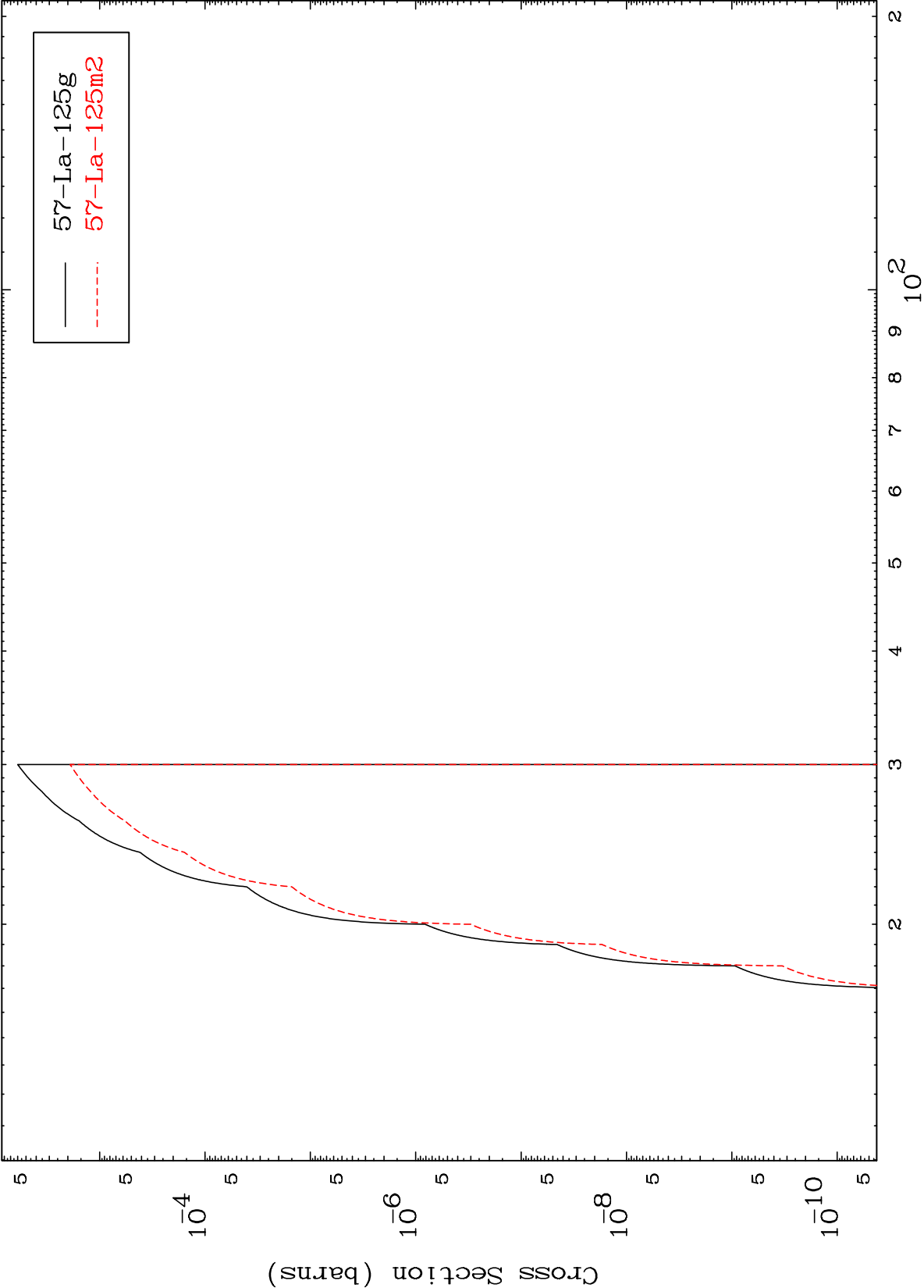


18

Incident Energy (MeV)

58-Ce-127

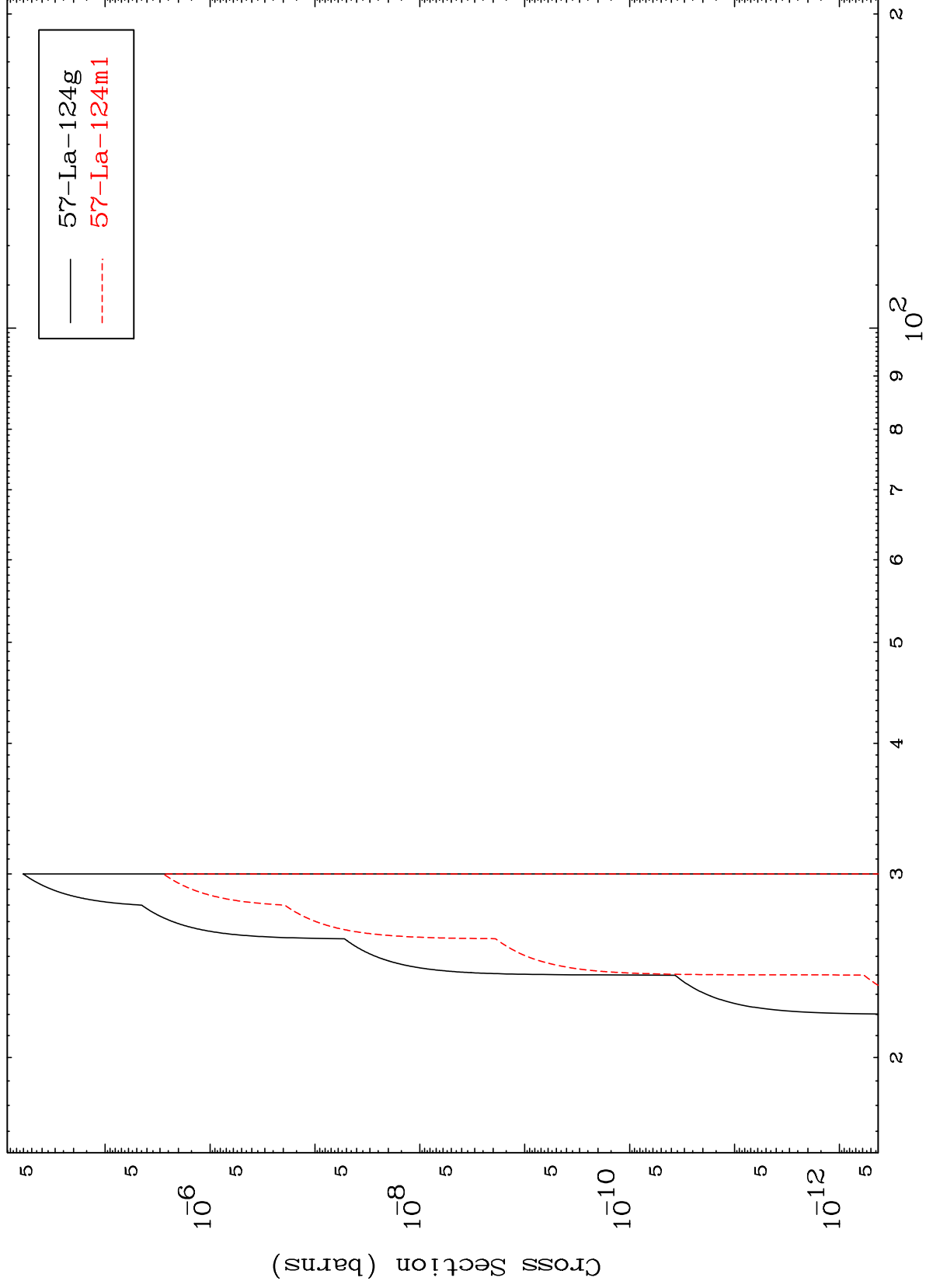
(p,p) d
Radionuclide Production Cross Section



MAT 5799

58-Ce-127

(p,p) t
Radionuclide Production Cross Section



58-Ce-127

Incident Energy (MeV)

20