

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

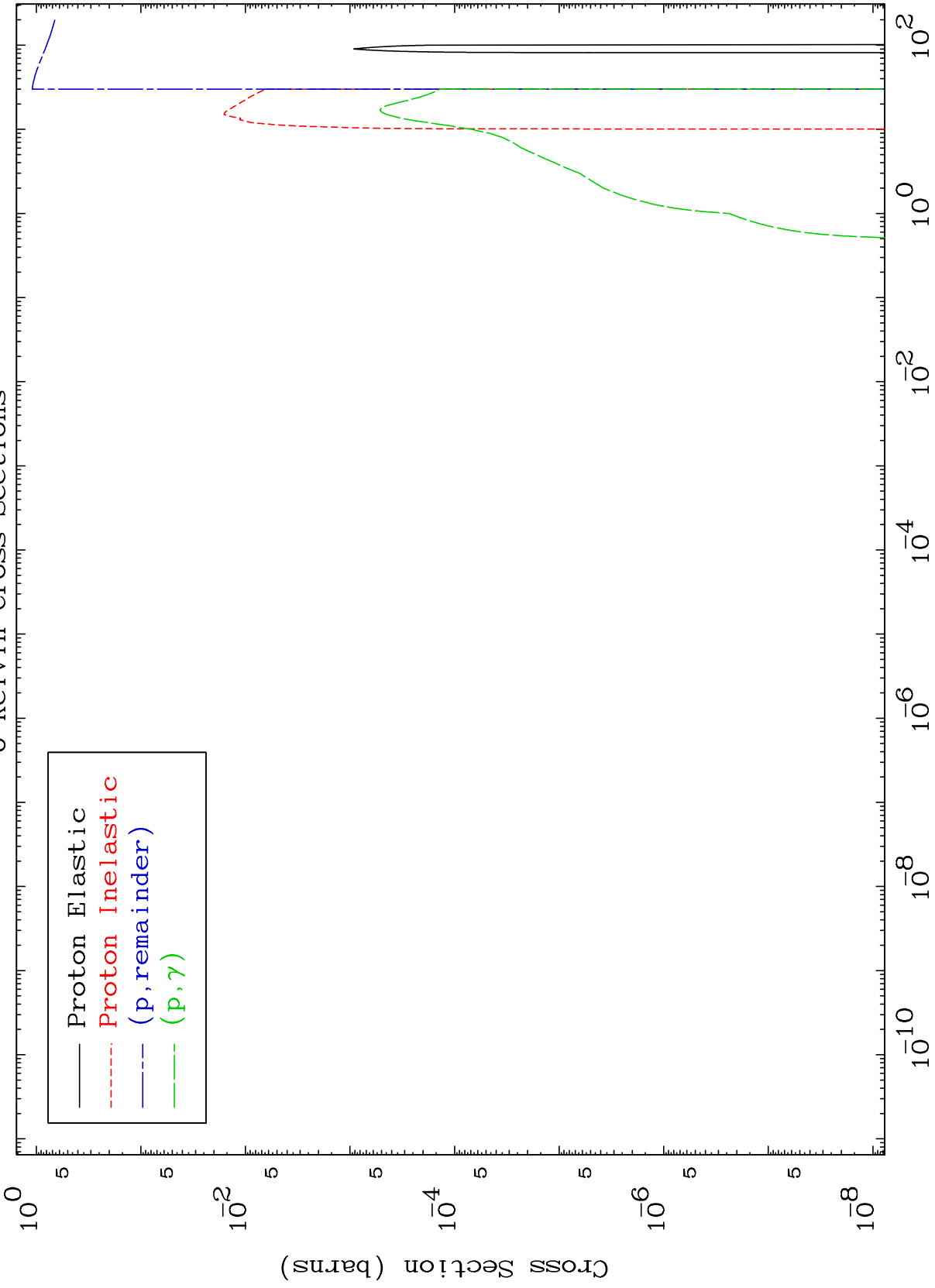
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2913

Proton Major
0 Kelvin Cross Sections

29-Cu-59



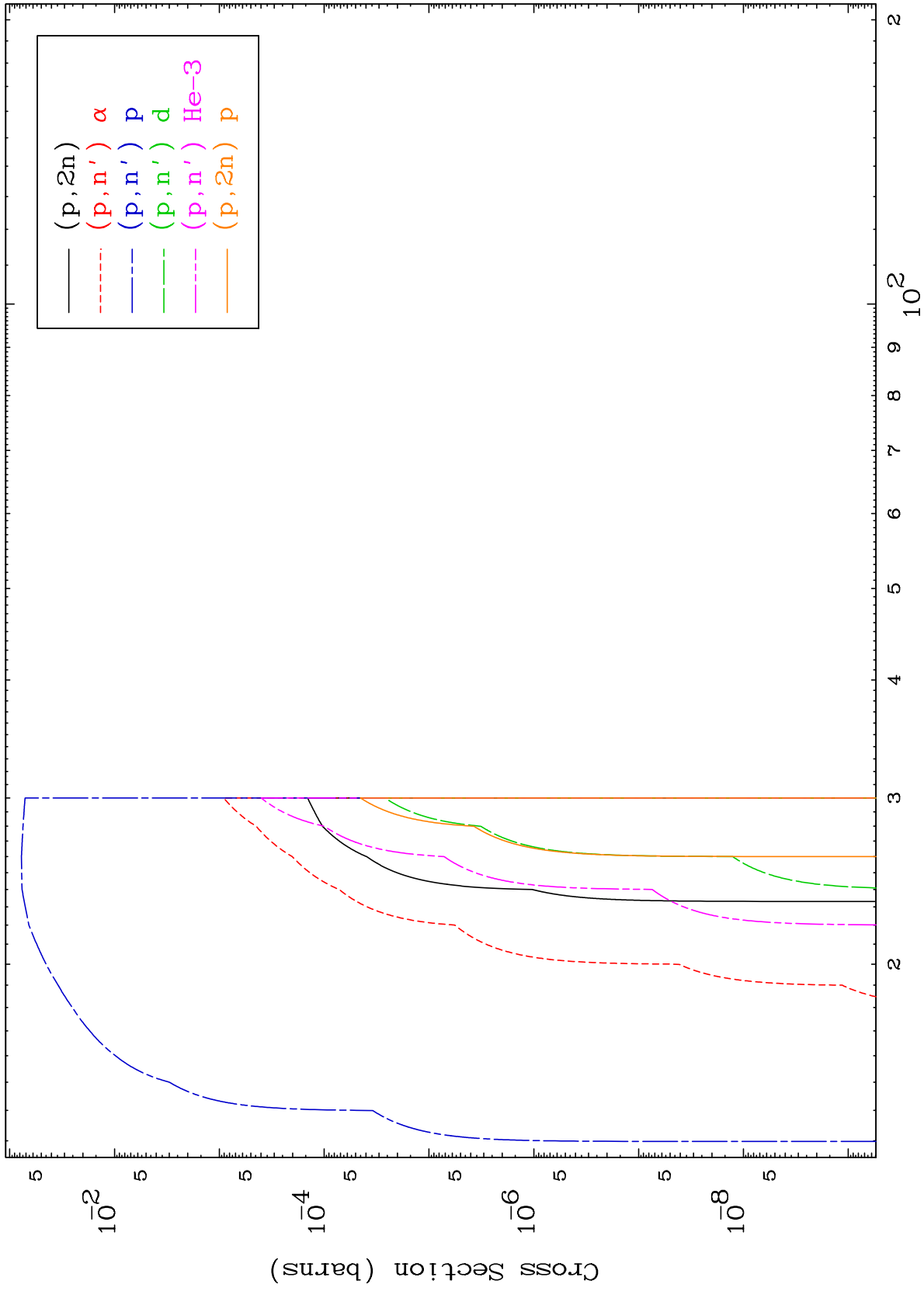
1

29-Cu-59

MAT 2913

Proton Neutron Production
0 Kelvin Cross Sections

29-Cu-59



2

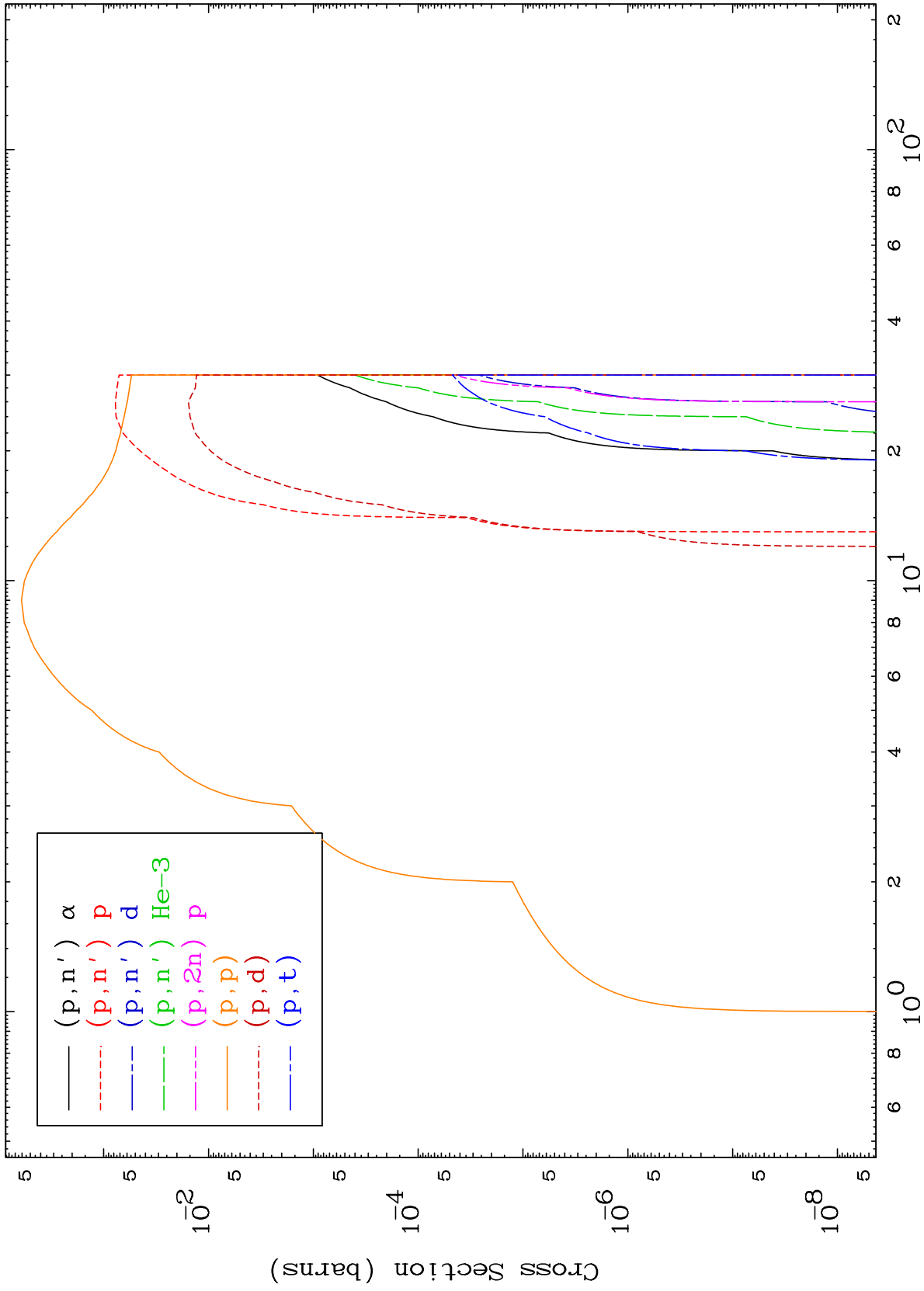
Incident Energy (MeV)

29-Cu-59

MAT 2913

Proton Charged Particle
0 Kelvin Cross Sections

29-Cu-59



3

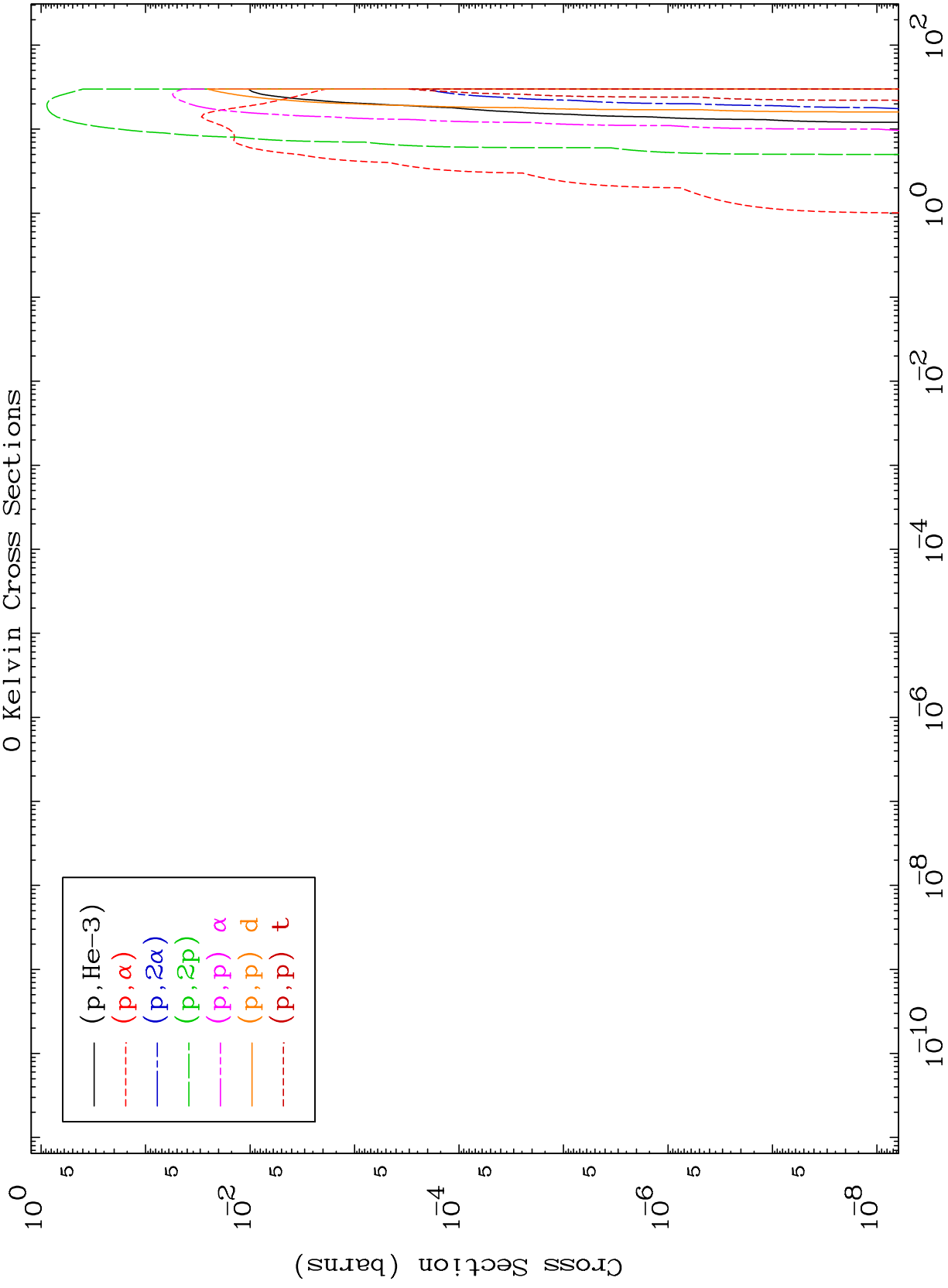
Incident Energy (MeV)

29-Cu-59

MAT 2913

Proton Charged Particle
0 Kelvin Cross Sections

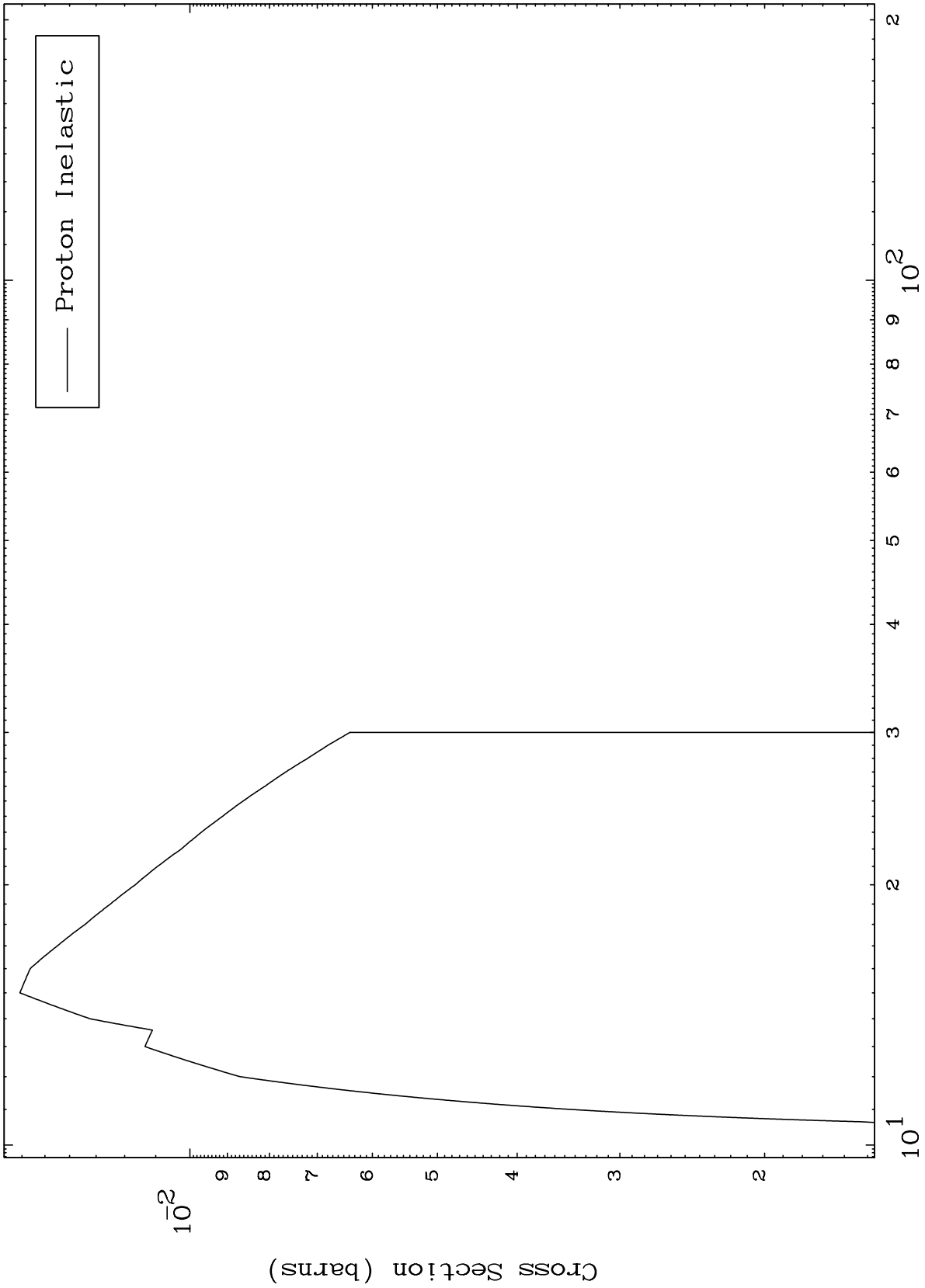
29-Cu-59



MAT 2913

(p,n') Level
0 Kelvin Cross Sections

29-Cu-59



— Proton Inelastic

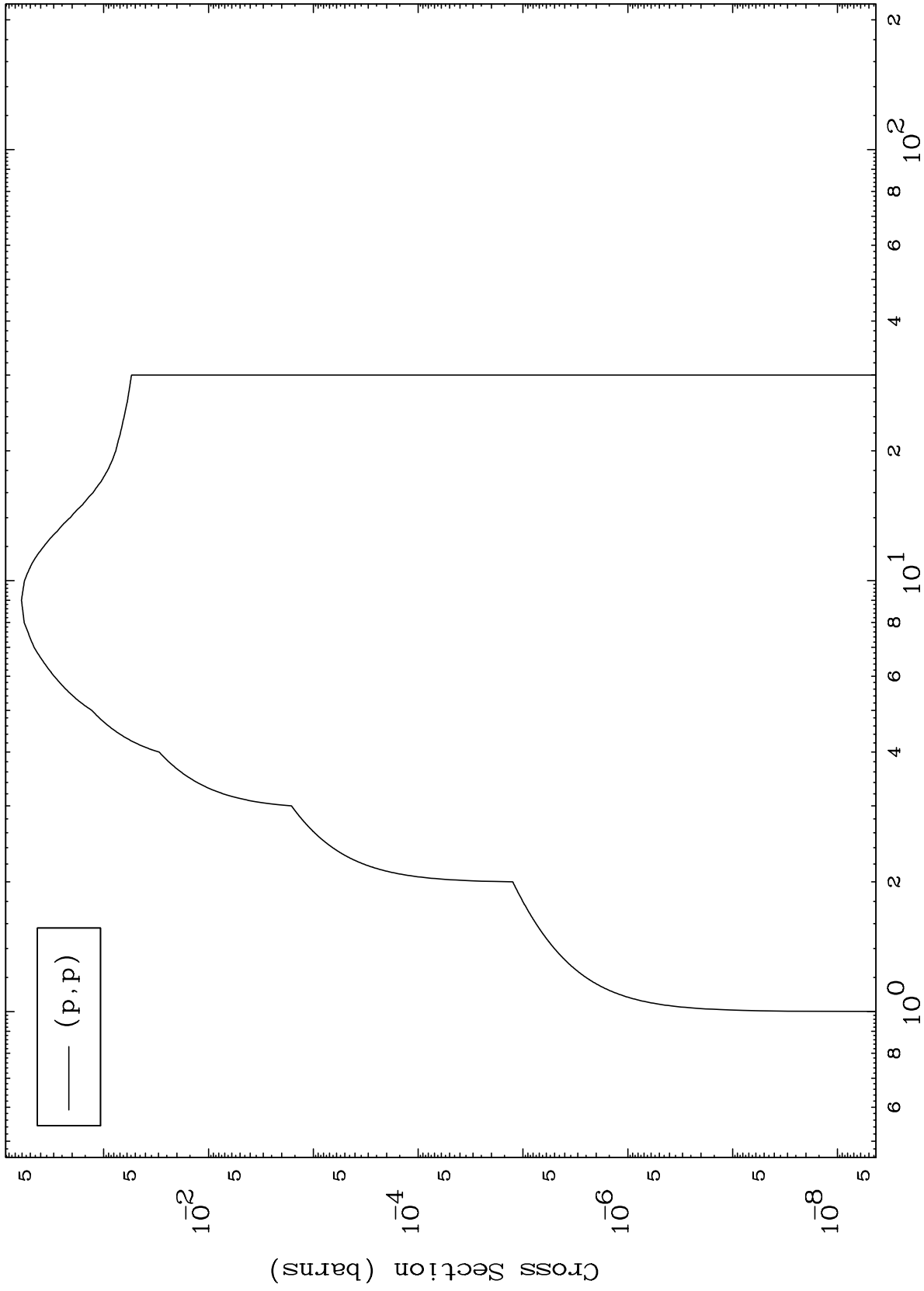
Incident Energy (MeV)

29-Cu-59

MAT 2913

29-Cu-59

(p,p) Levels
0 Kelvin Cross Sections



6

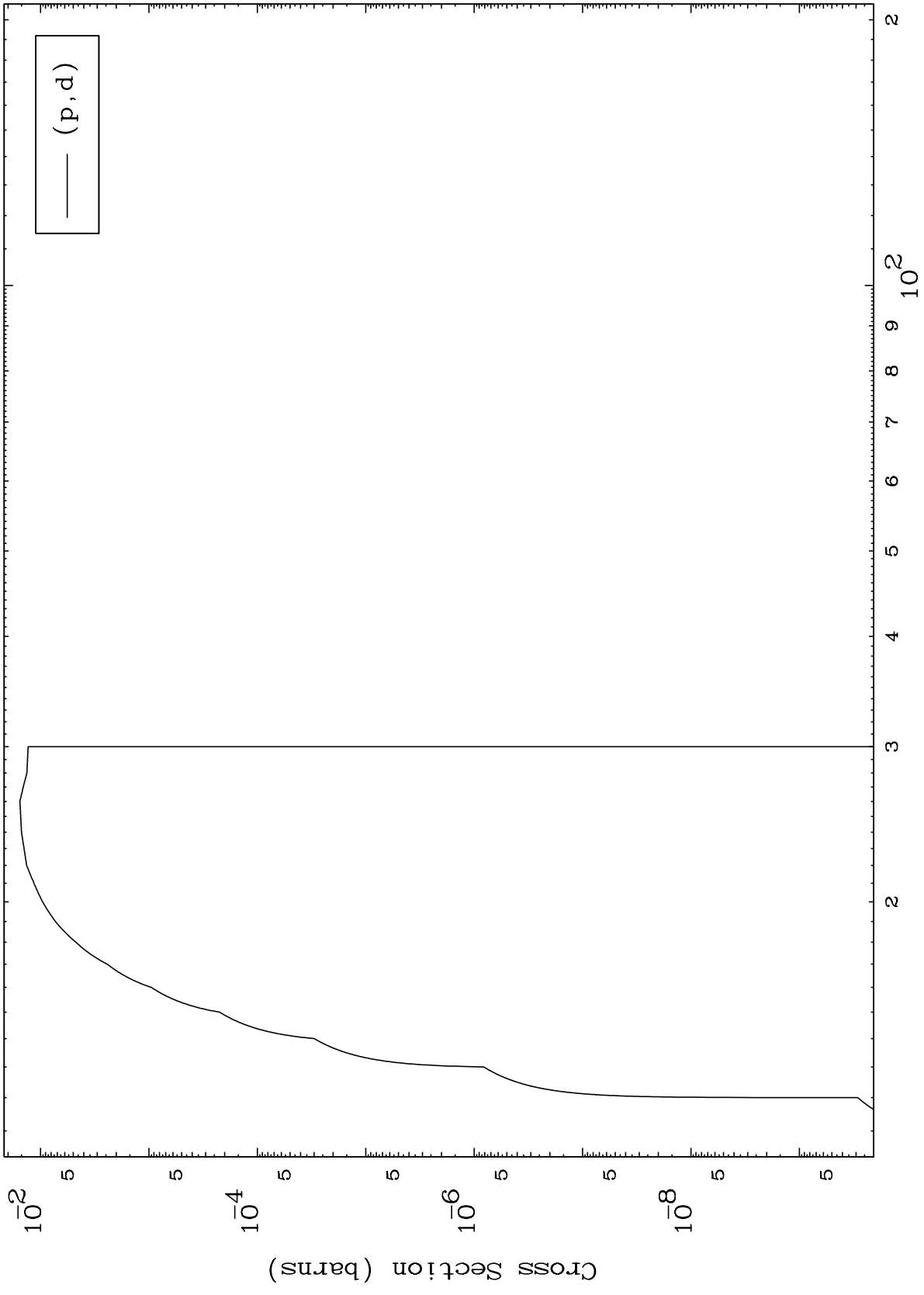
Incident Energy (MeV)

29-Cu-59

MAT 2913

(p,d) Levels
0 Kelvin Cross Sections

29-Cu-59



7

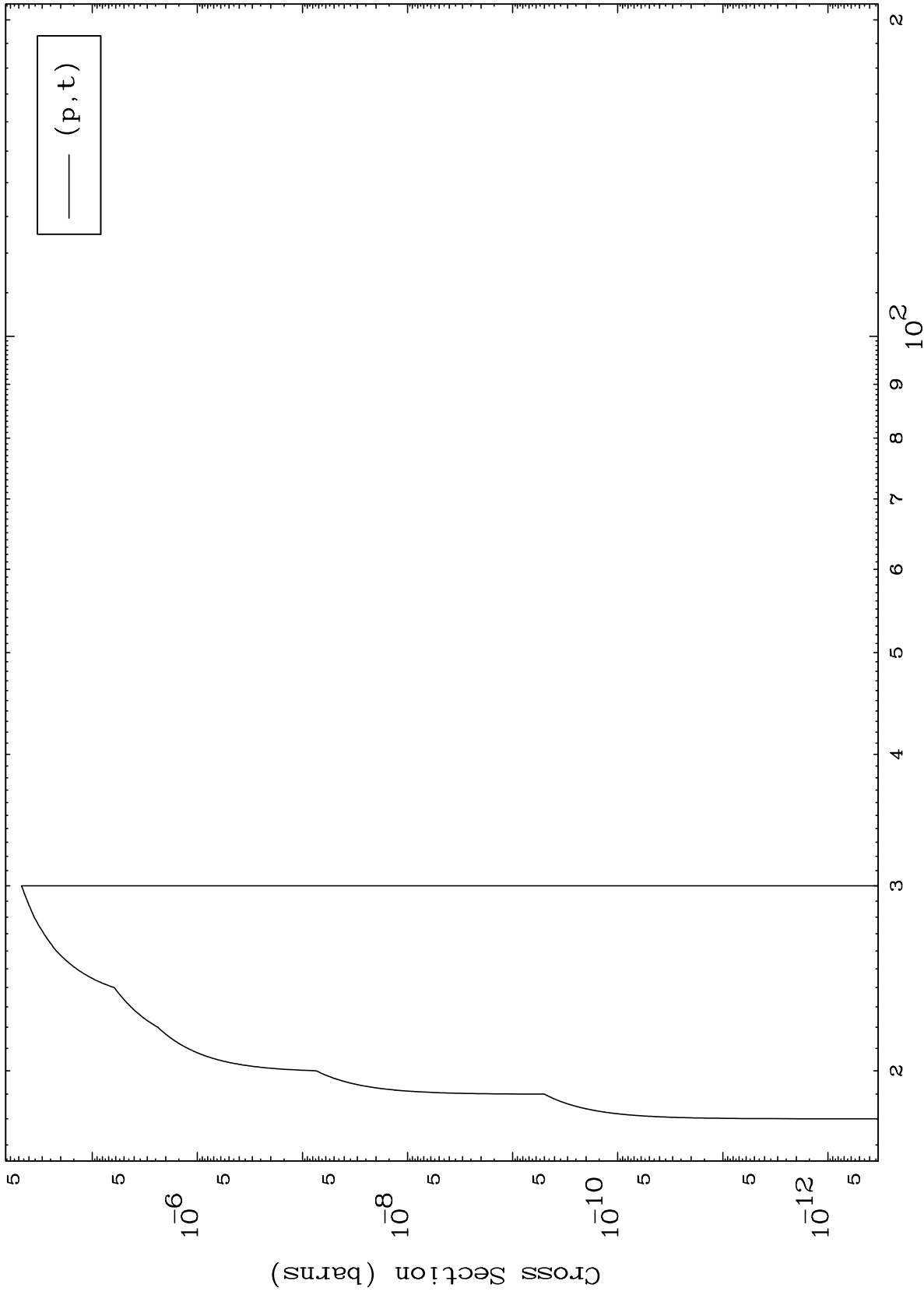
Incident Energy (MeV)

29-Cu-59

MAT 2913

(p,t) Levels
0 Kelvin Cross Sections

29-Cu-59



8

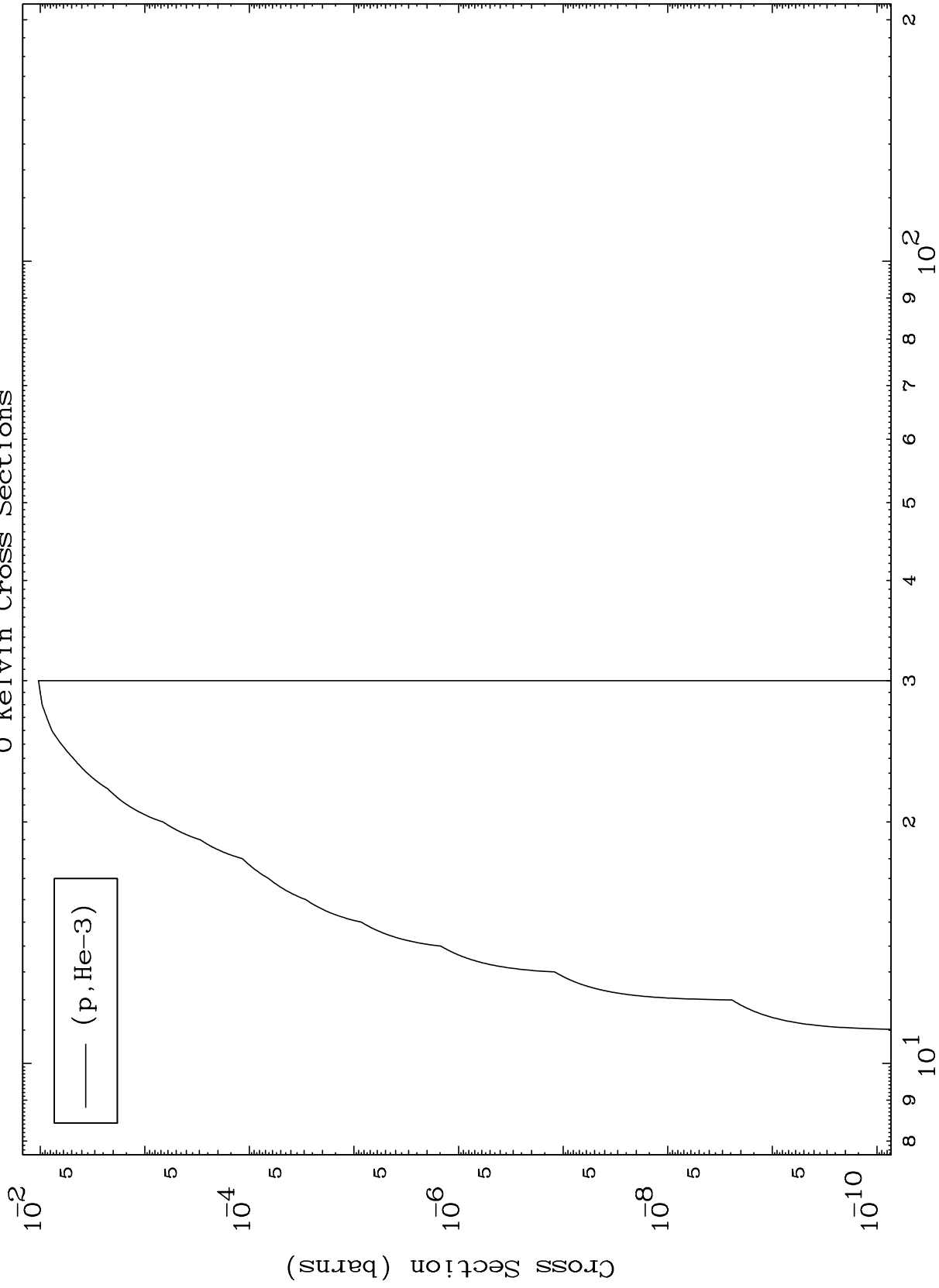
Incident Energy (MeV)

29-Cu-59

MAT 2913

(p,He3) Levels
0 Kelvin Cross Sections

29-Cu-59



9

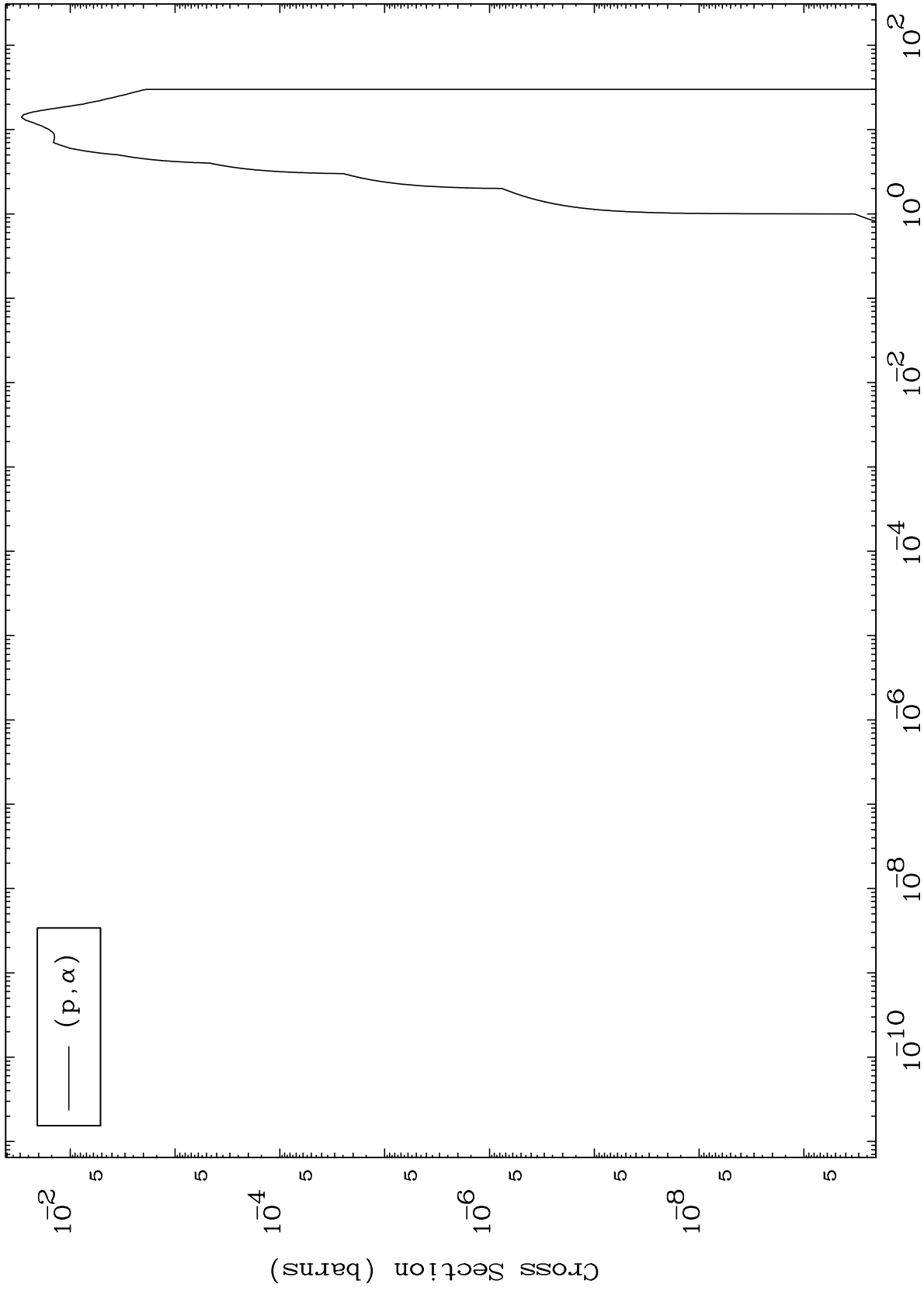
Incident Energy (MeV)

29-Cu-59

MAT 2913

(p,α) Levels
0 Kelvin Cross Sections

29-Cu-59



10

Incident Energy (MeV)

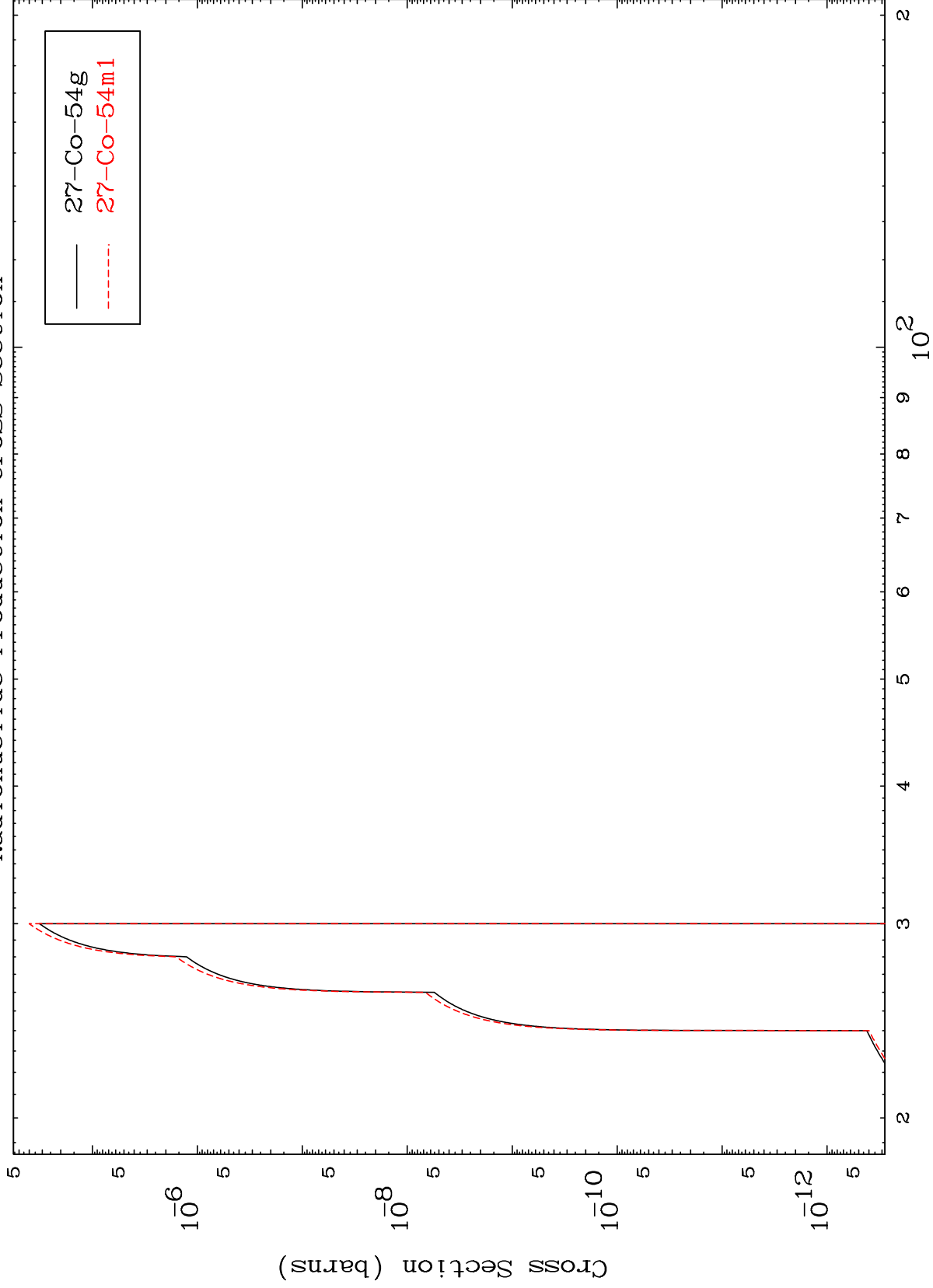
29-Cu-59

MAT 2913

(p,n') p α

29-Cu-59

Radionuclide Production Cross Section



11

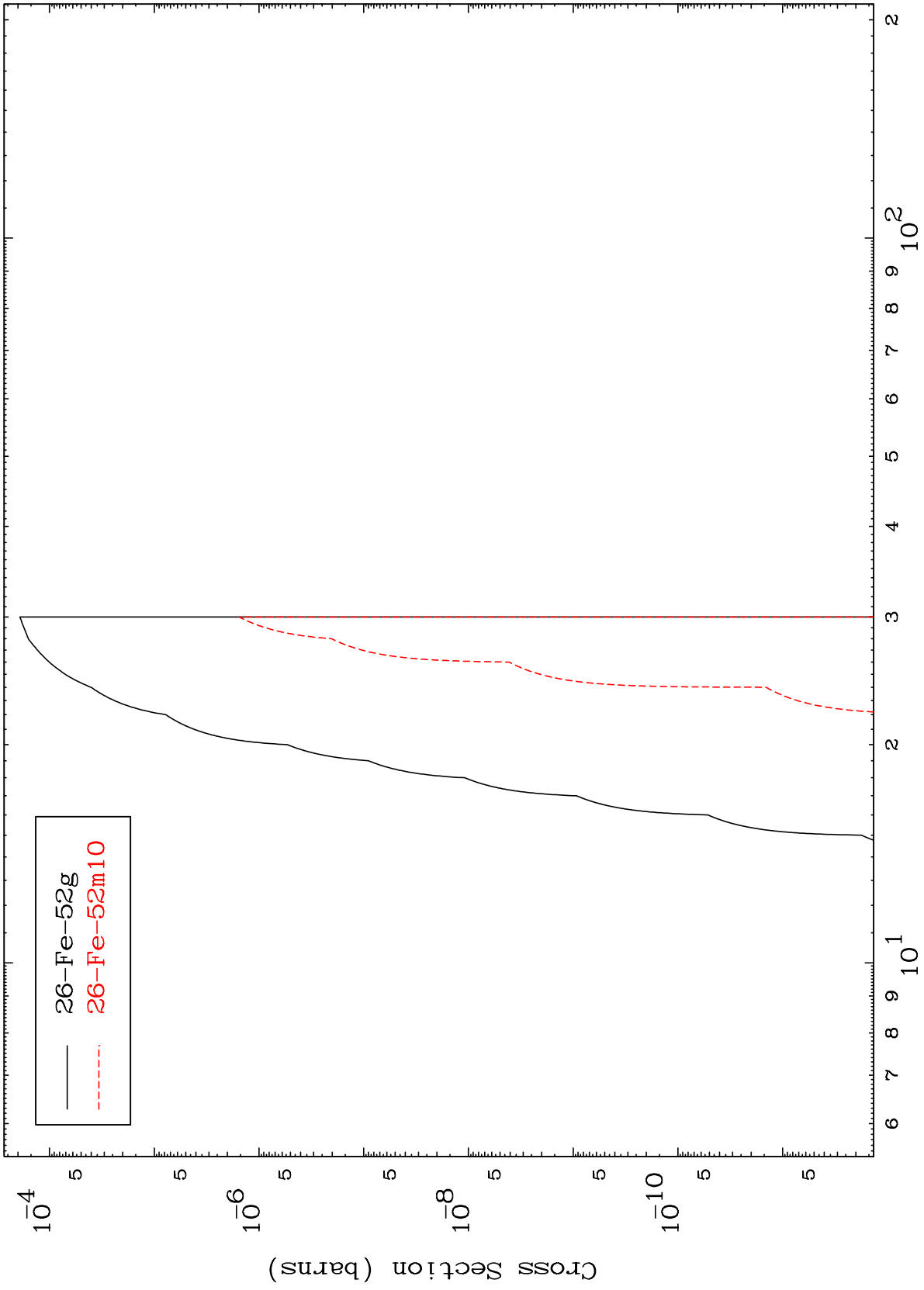
Incident Energy (MeV)

29-Cu-59

MAT 2913

29-Cu-59

(p,2α)
Radionuclide Production Cross Section



12

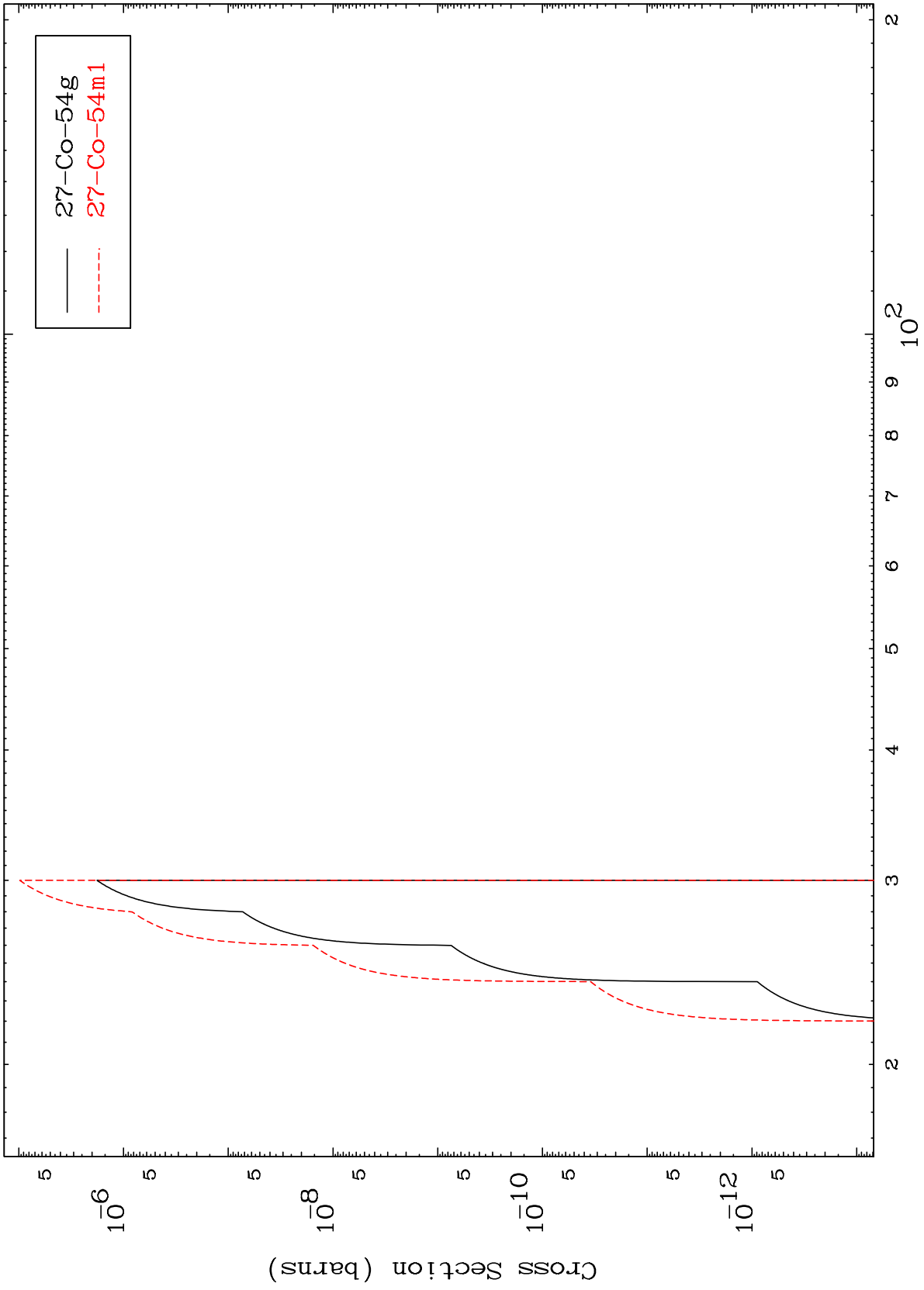
29-Cu-59

MAT 2913

(p,d) α

29-Cu-59

Radionuclide Production Cross Section



13

Incident Energy (MeV)

29-Cu-59