

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

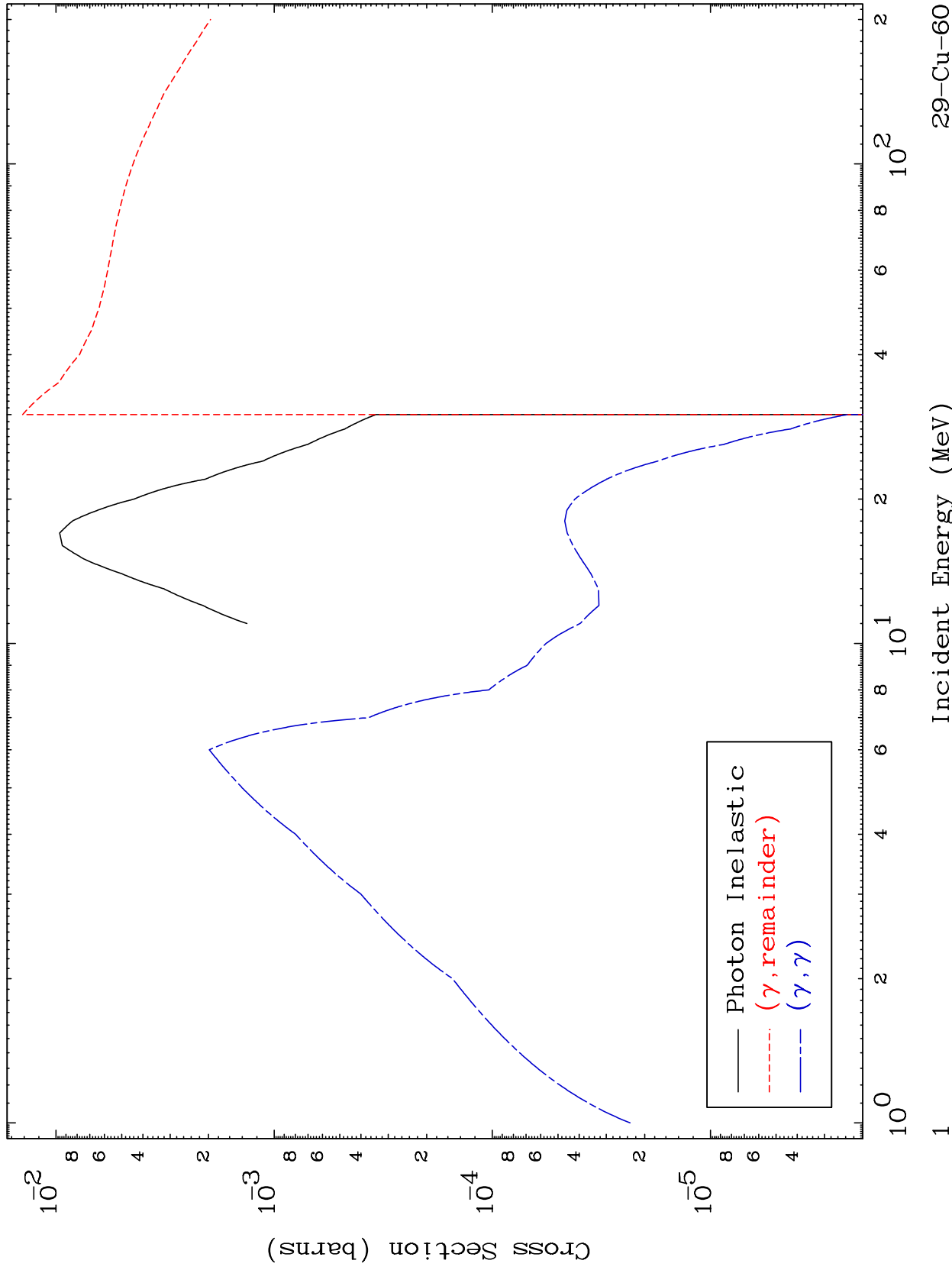
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2916

Photon Major
0 Kelvin Cross Sections

29-Cu-60

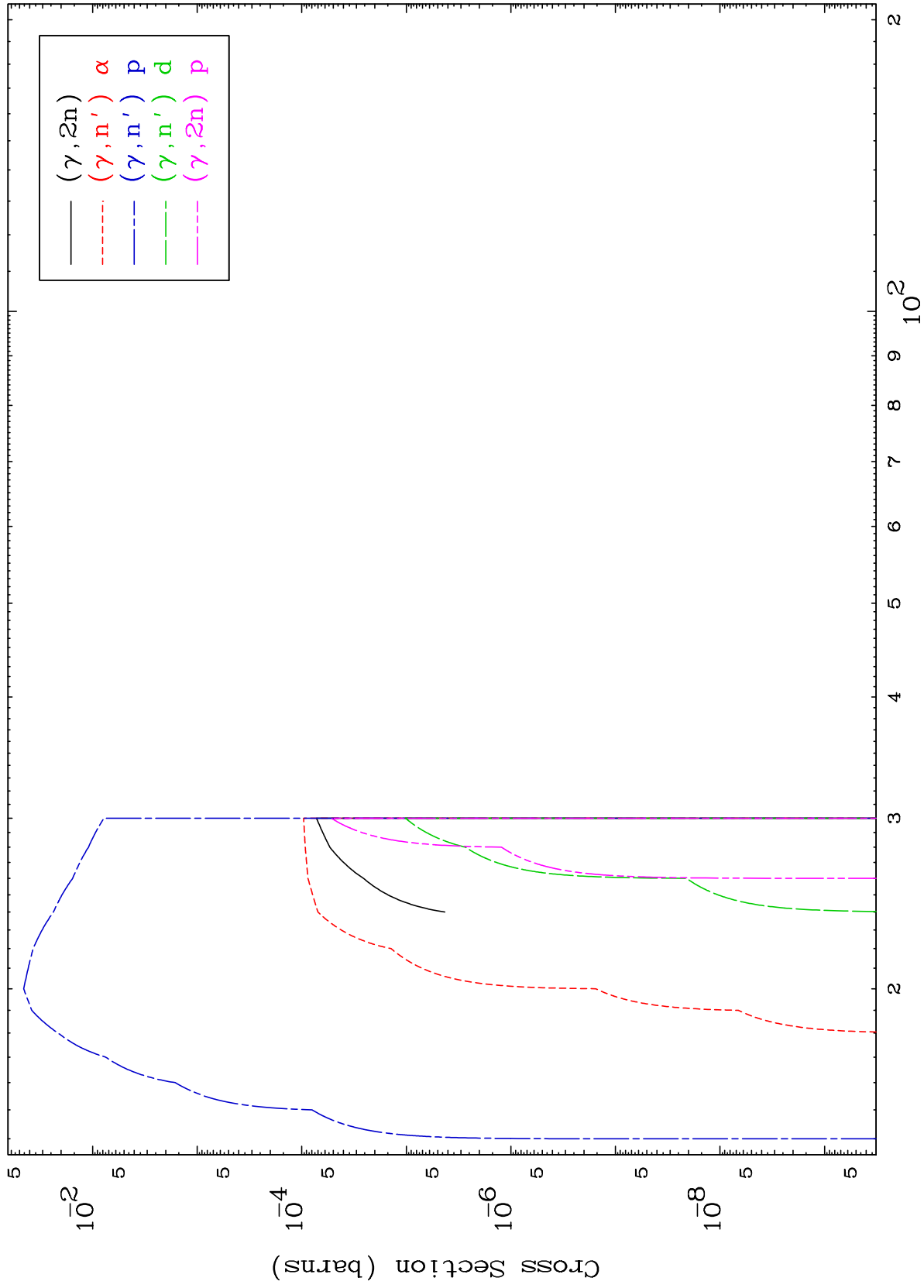


29-Cu-60

MAT 2916

Photon Neutron Production
0 Kelvin Cross Sections

29-Cu-60



2

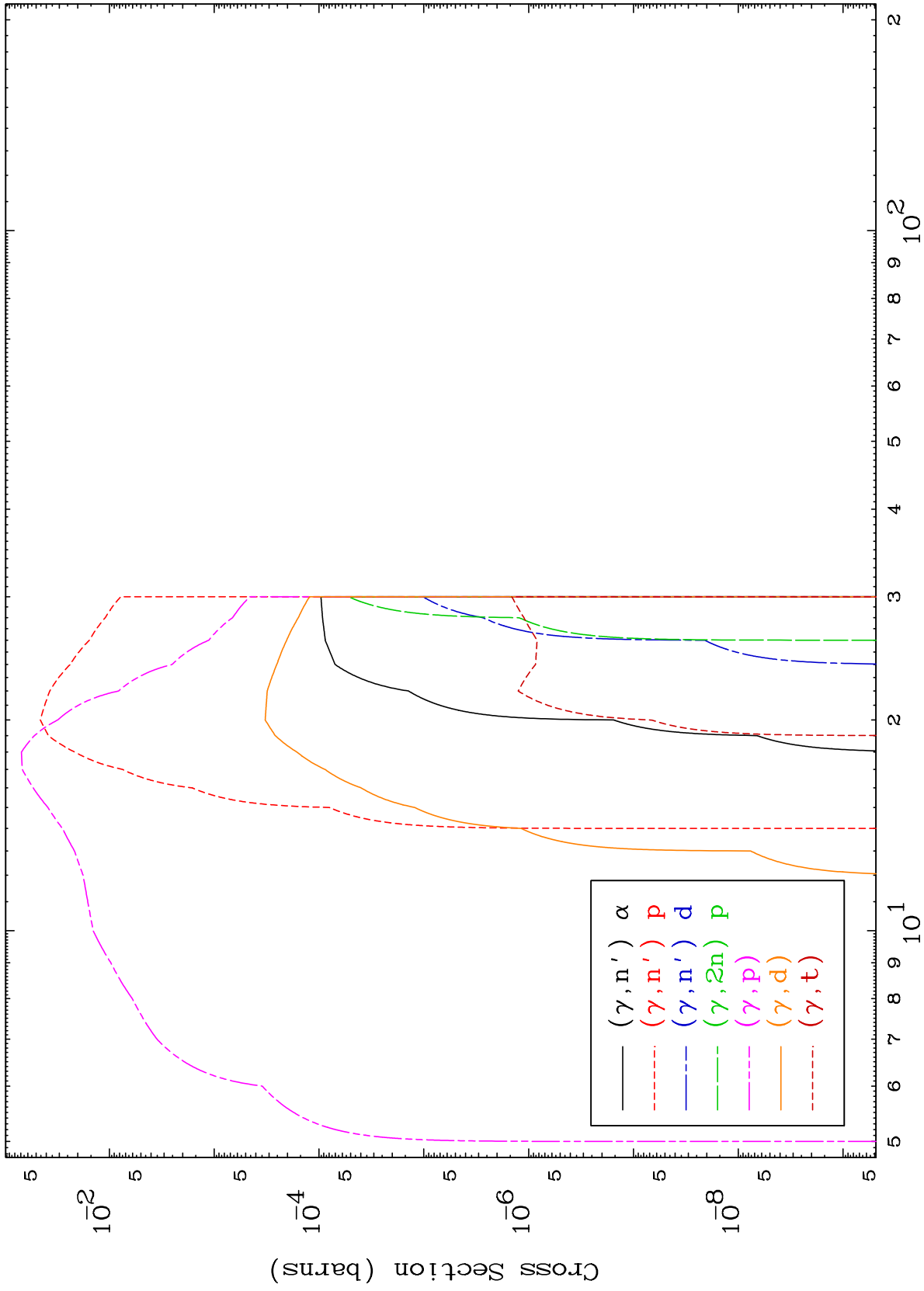
Incident Energy (MeV)

29-Cu-60

MAT 2916

Photon Charged Particle
0 Kelvin Cross Sections

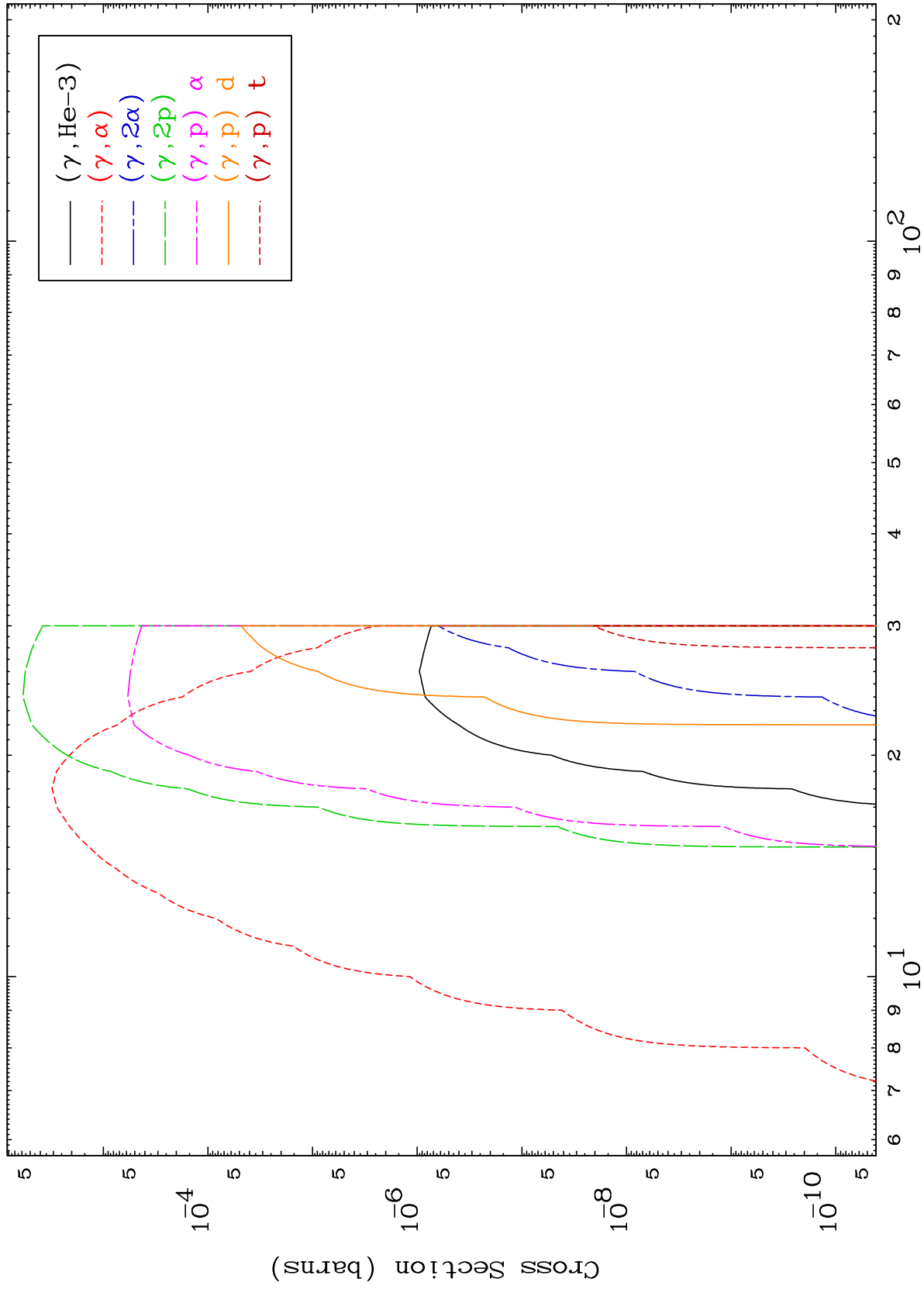
29-Cu-60

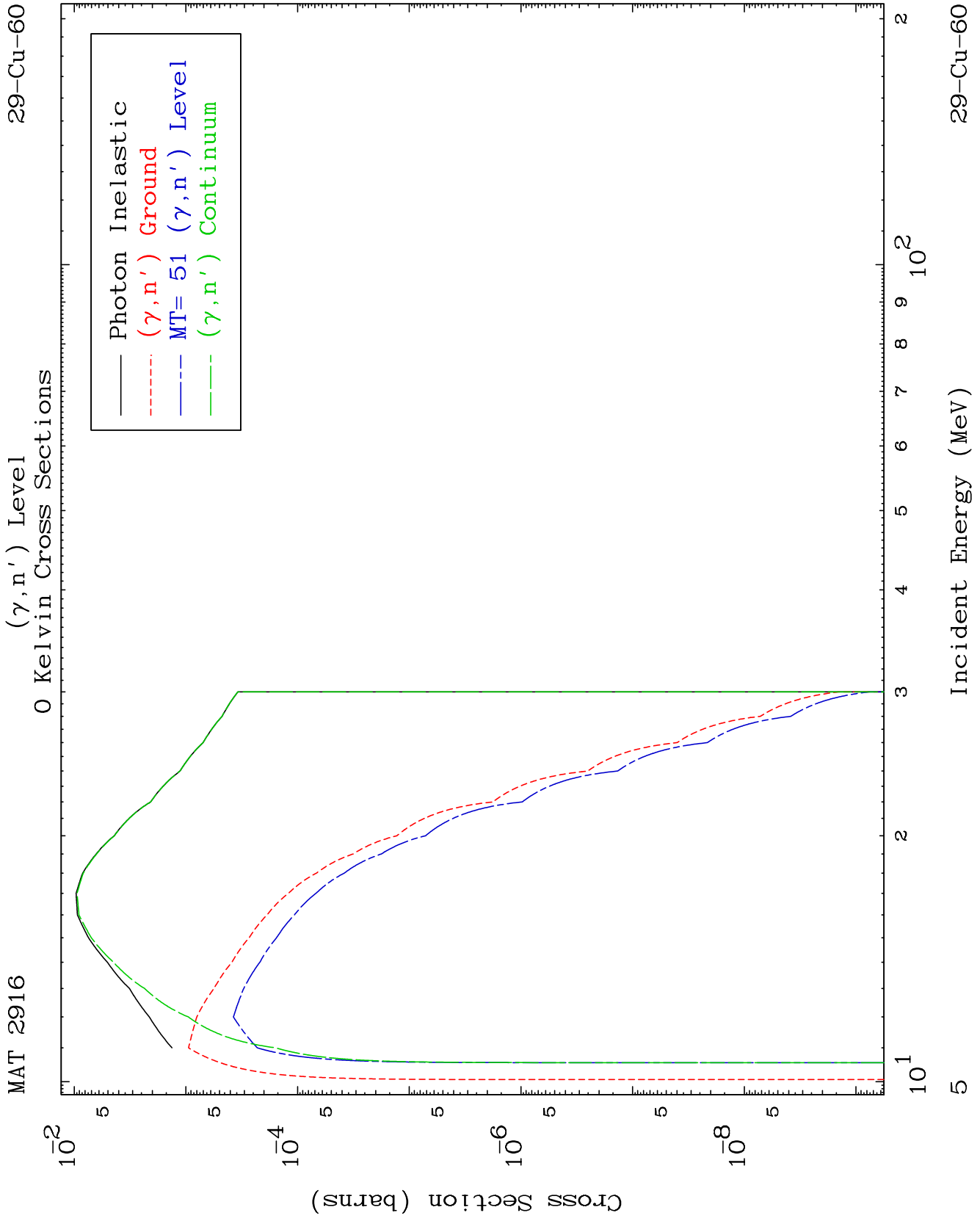


3

Incident Energy (MeV)

29-Cu-60

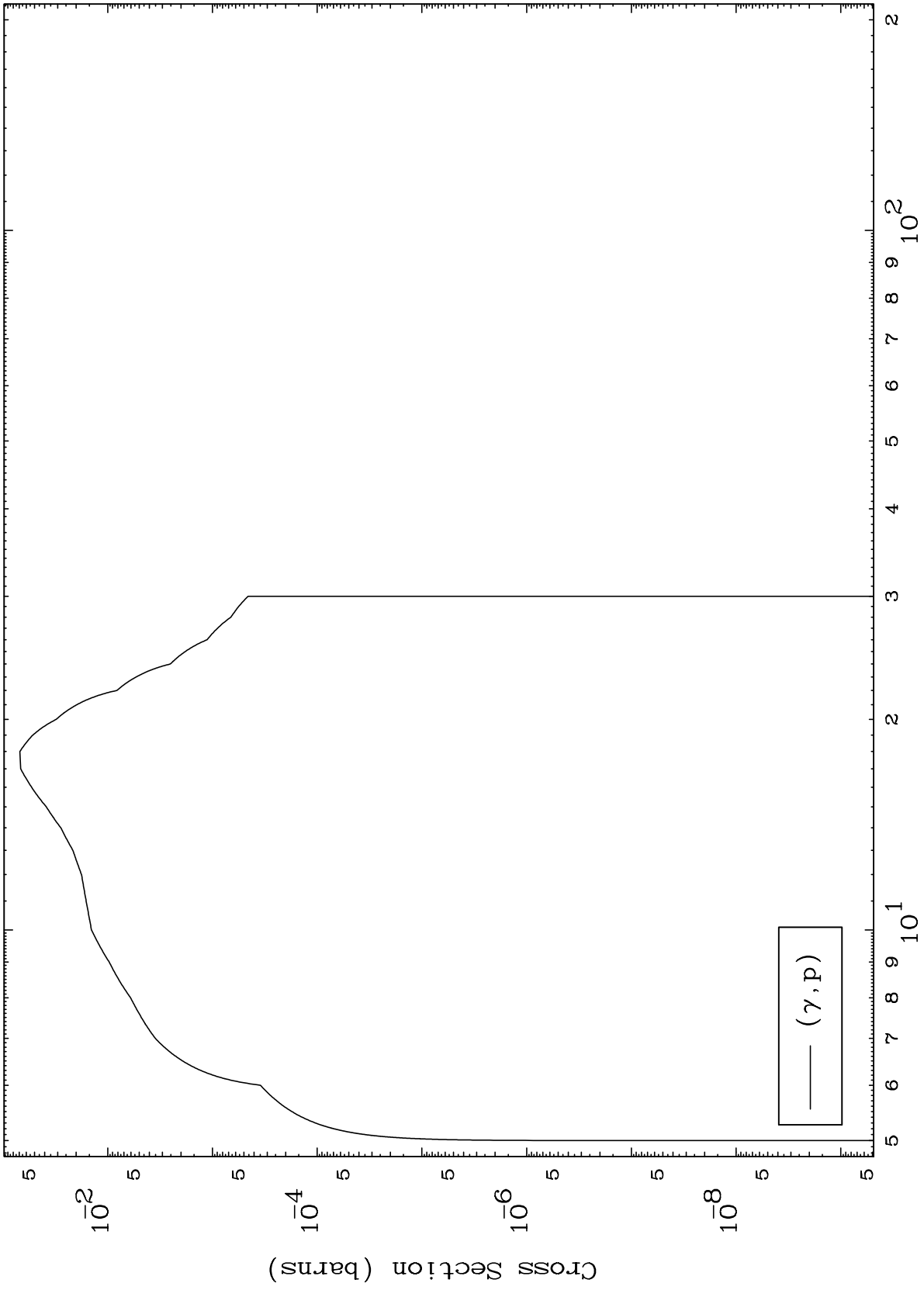




MAT 2916

29-Cu-60

(γ, p) Levels
0 Kelvin Cross Sections



6

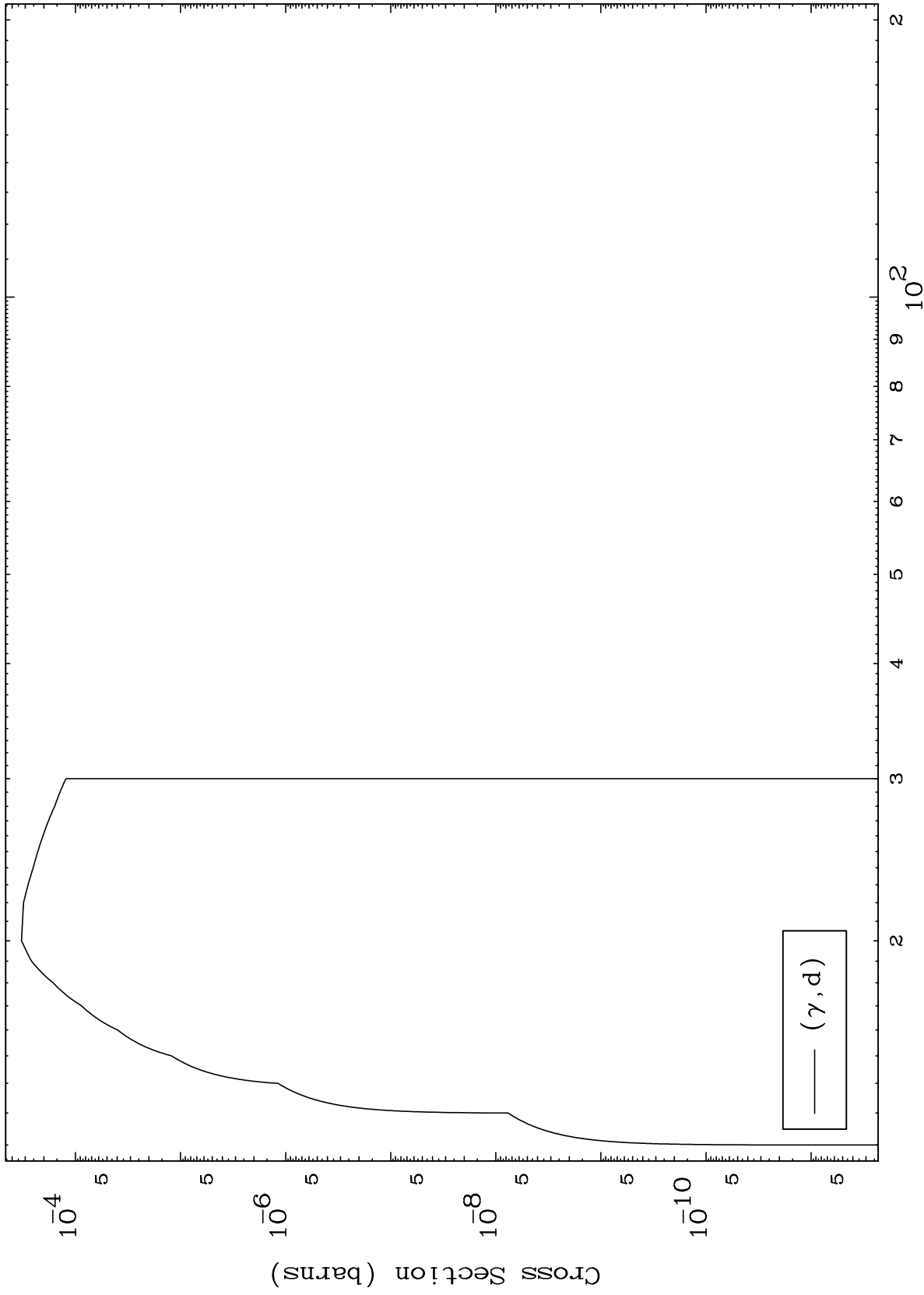
Incident Energy (MeV)

29-Cu-60

MAT 2916

(γ, d) Levels
0 Kelvin Cross Sections

29-Cu-60



7

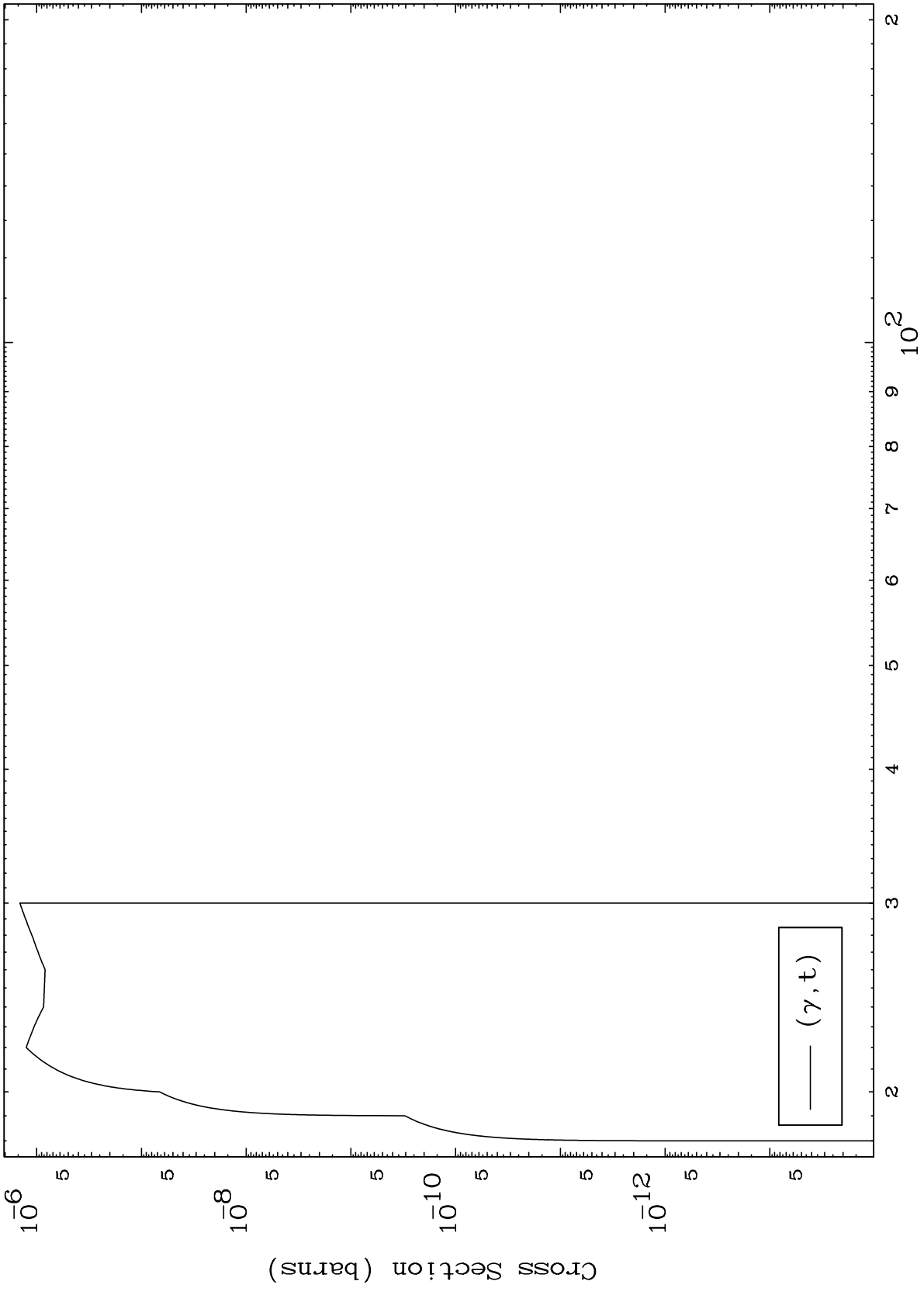
Incident Energy (MeV)

29-Cu-60

MAT 2916

(γ, t) Levels
0 Kelvin Cross Sections

29-Cu-60



8

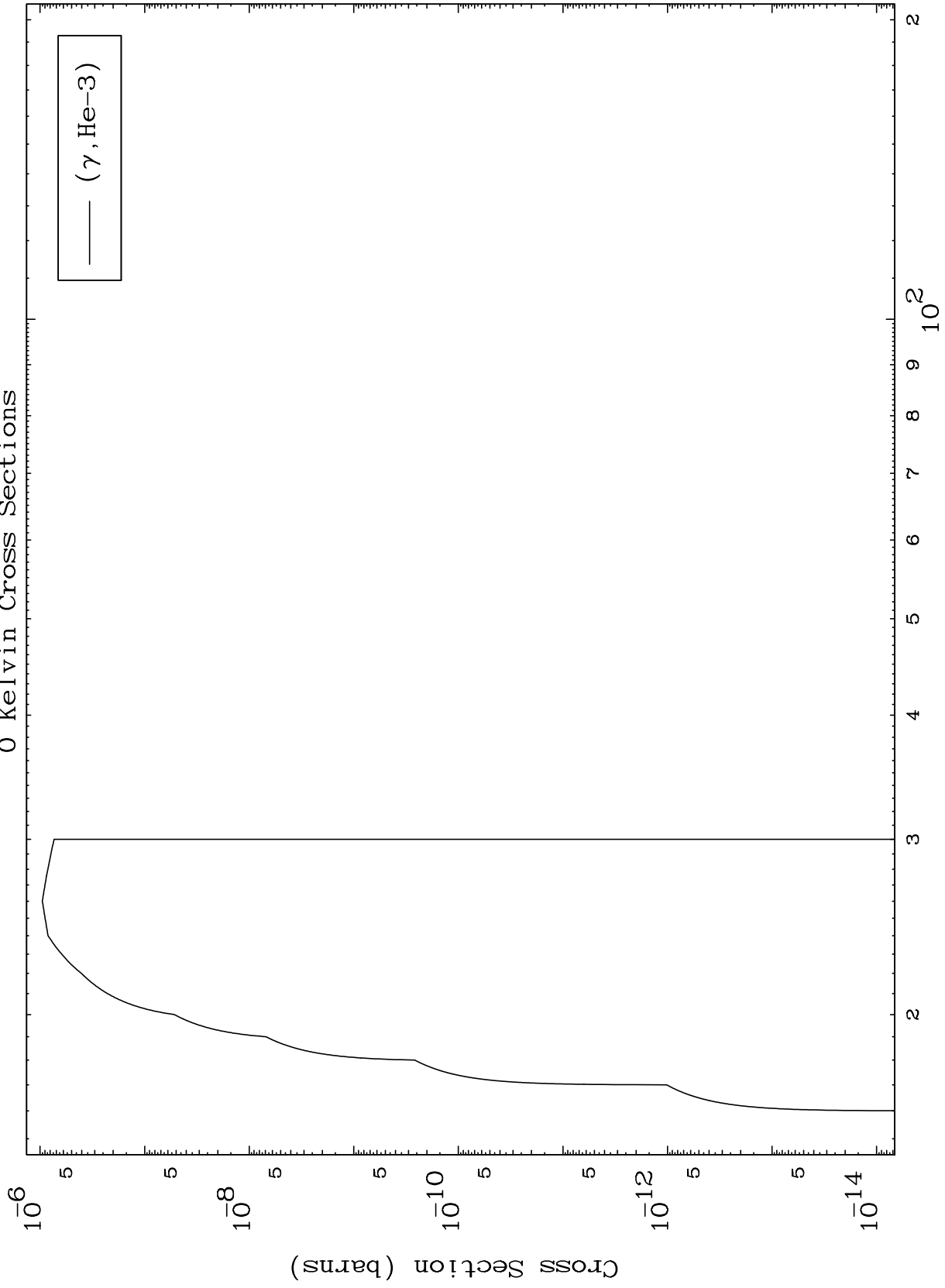
Incident Energy (MeV)

29-Cu-60

MAT 2916

($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

29-Cu-60



9

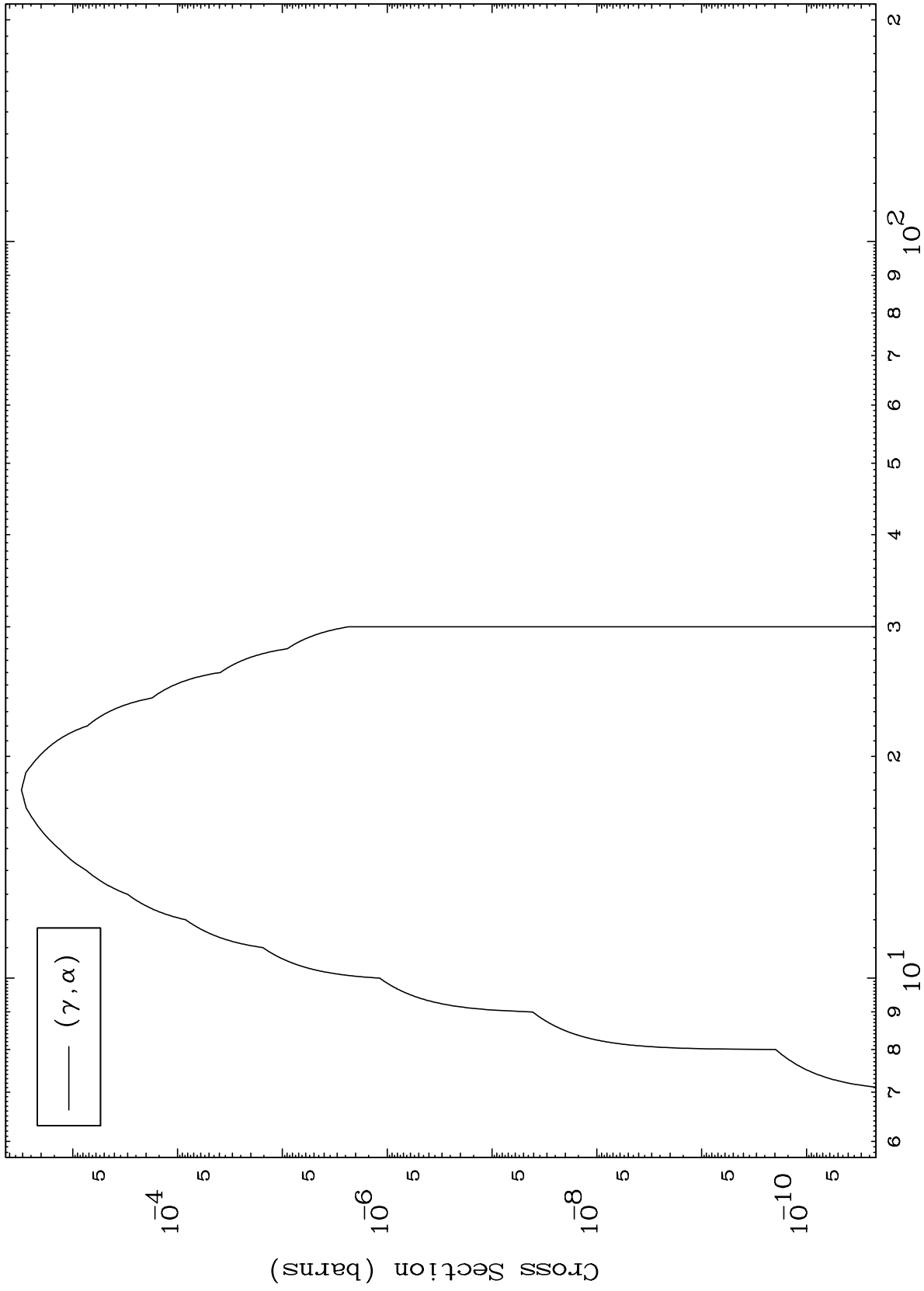
Incident Energy (MeV)

29-Cu-60

MAT 2916

(γ, α) Levels
0 Kelvin Cross Sections

29-Cu-60



10

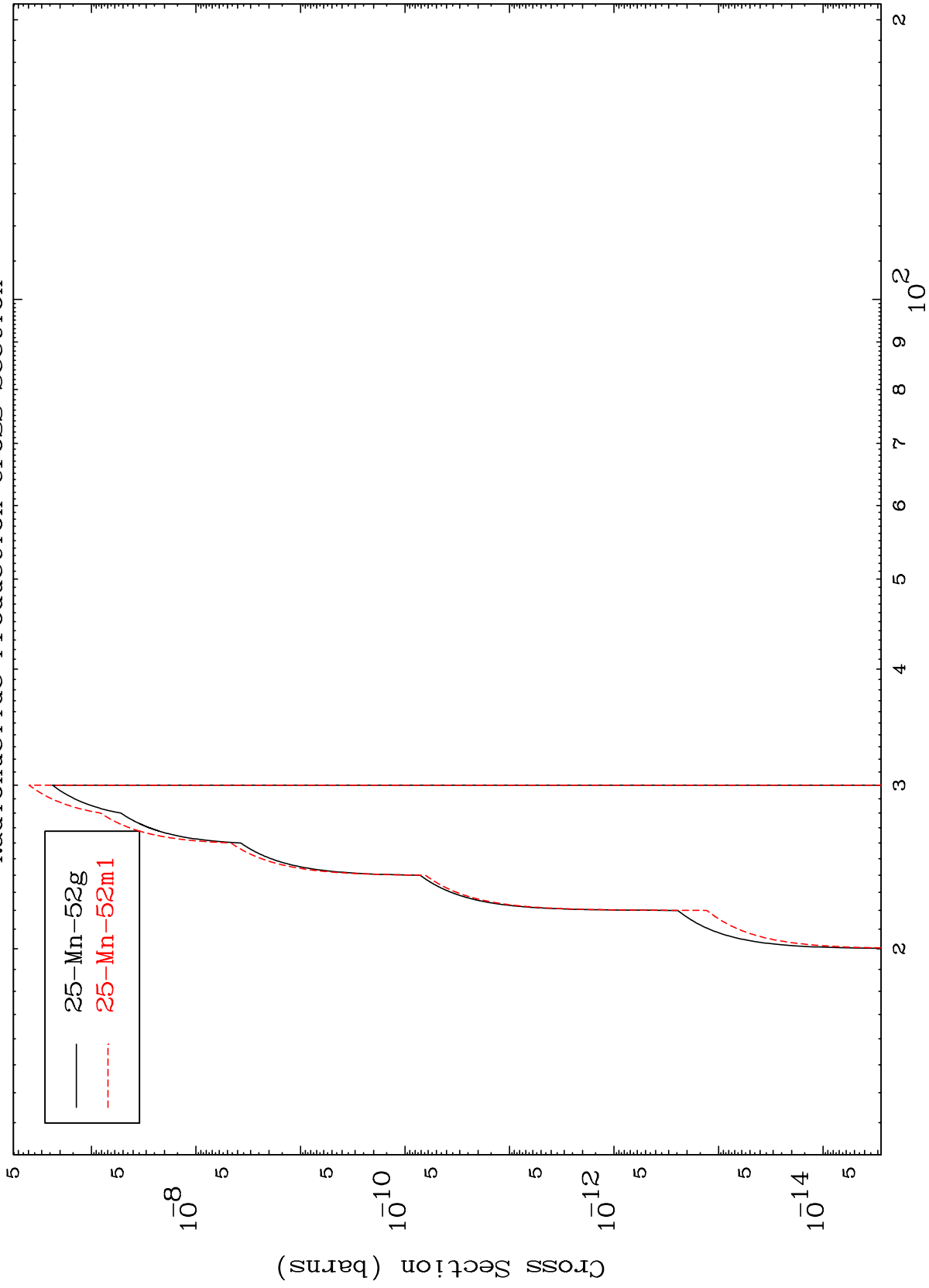
Incident Energy (MeV)

29-Cu-60

MAT 2916

29-Cu-60

($\gamma, 2\alpha$)
Radionuclide Production Cross Section



11

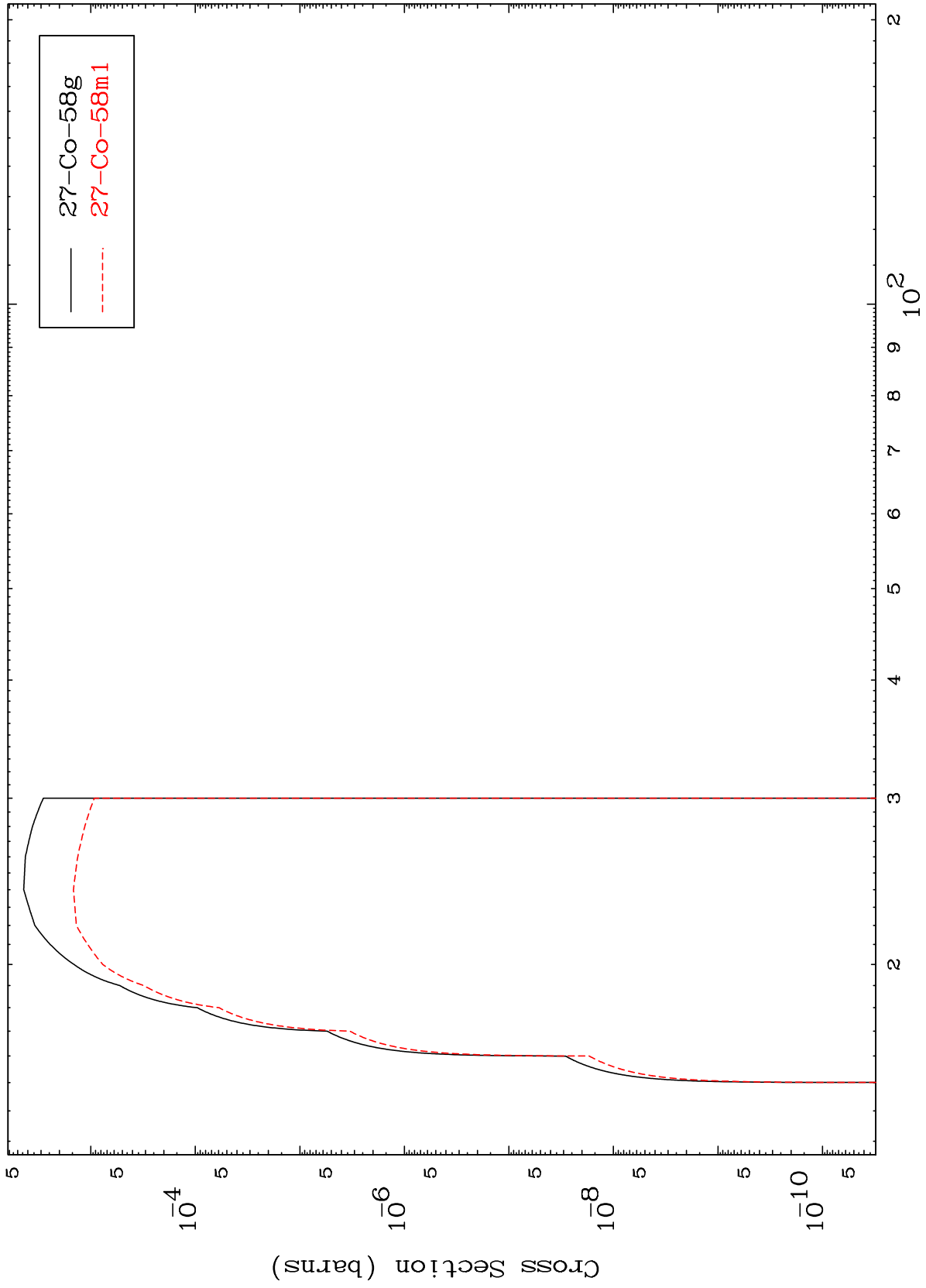
29-Cu-60

Incident Energy (MeV)

MAT 2916

29-Cu-60

($\gamma, 2p$)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

29-Cu-60