

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

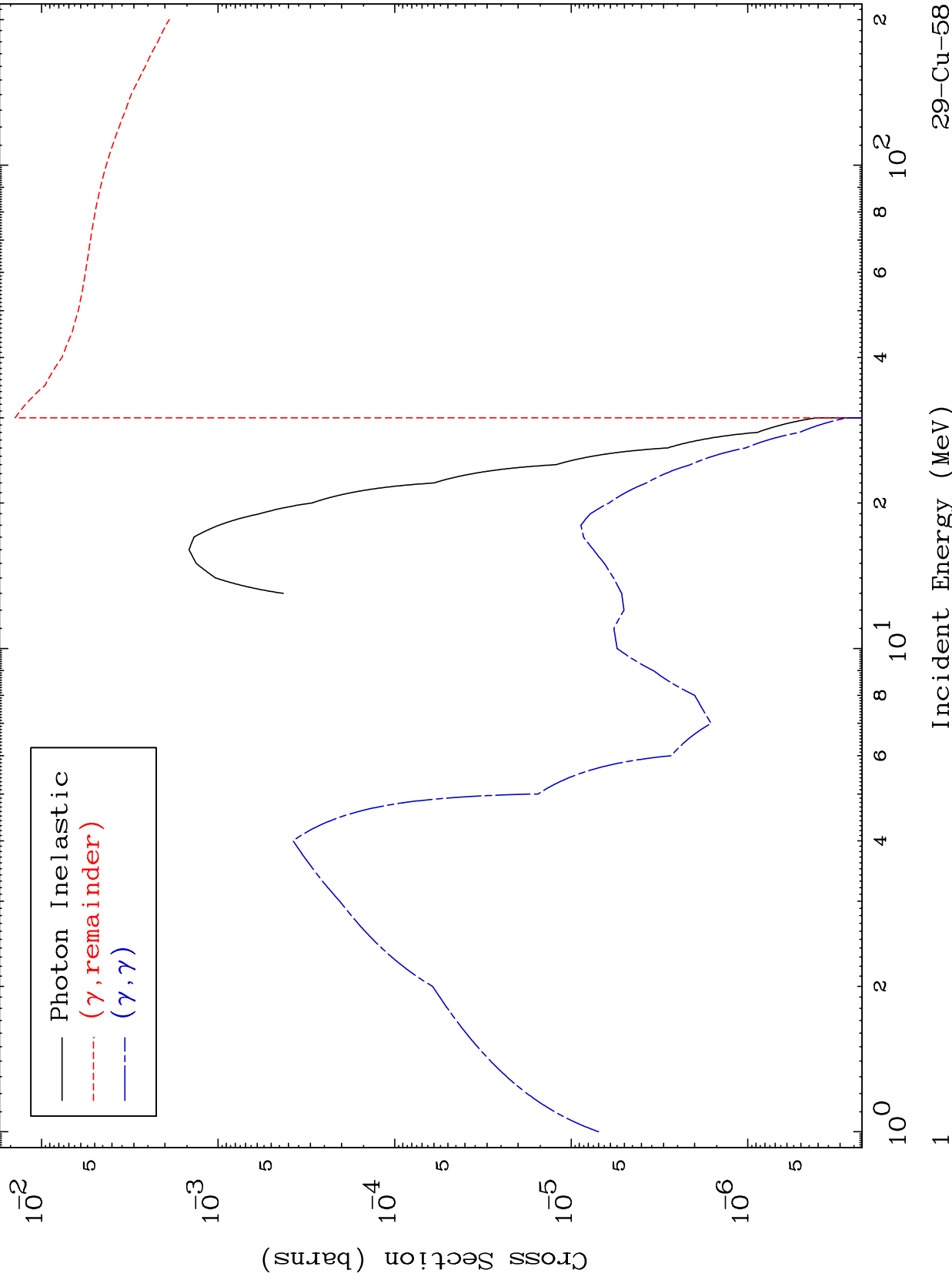
Press Mouse Button to Start

MAT 2910

Photon Major

29-Cu-58

0 Kelvin Cross Sections

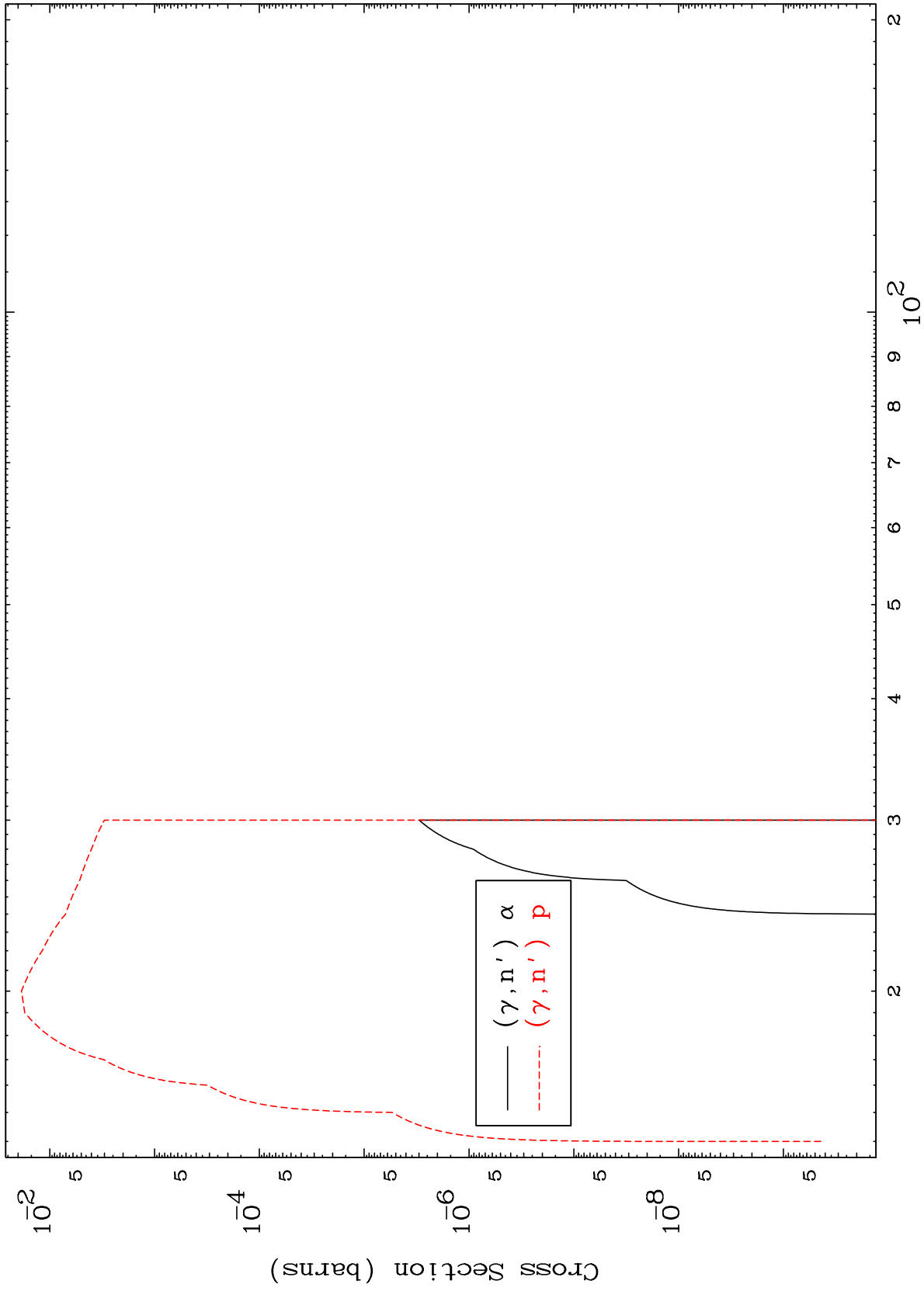


29-Cu-58

MAT 2910

Photon Neutron Production  
0 Kelvin Cross Sections

29-Cu-58



2

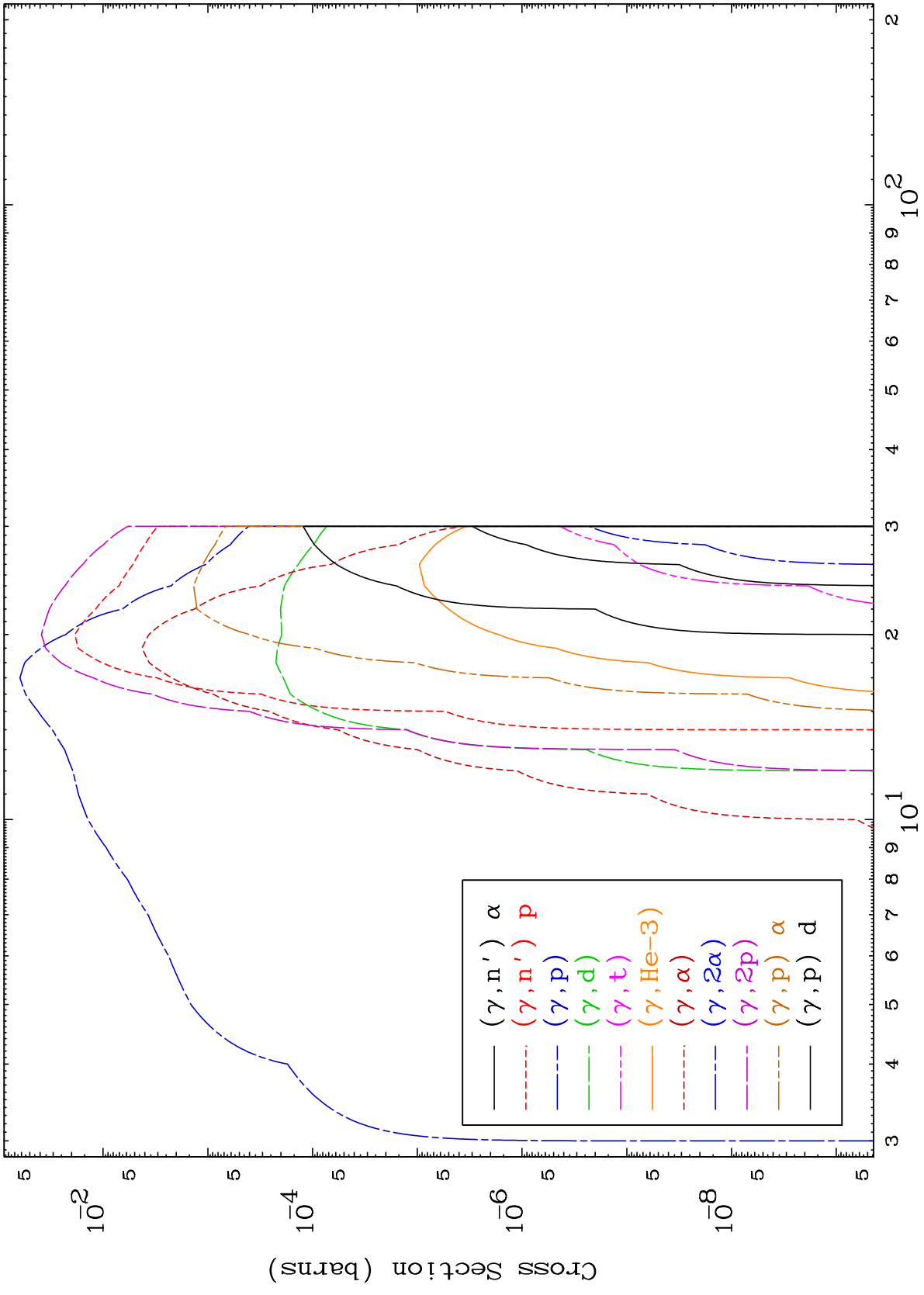
Incident Energy (MeV)

29-Cu-58

MAT 2910

Photon Charged Particle  
0 Kelvin Cross Sections

29-Cu-58



3

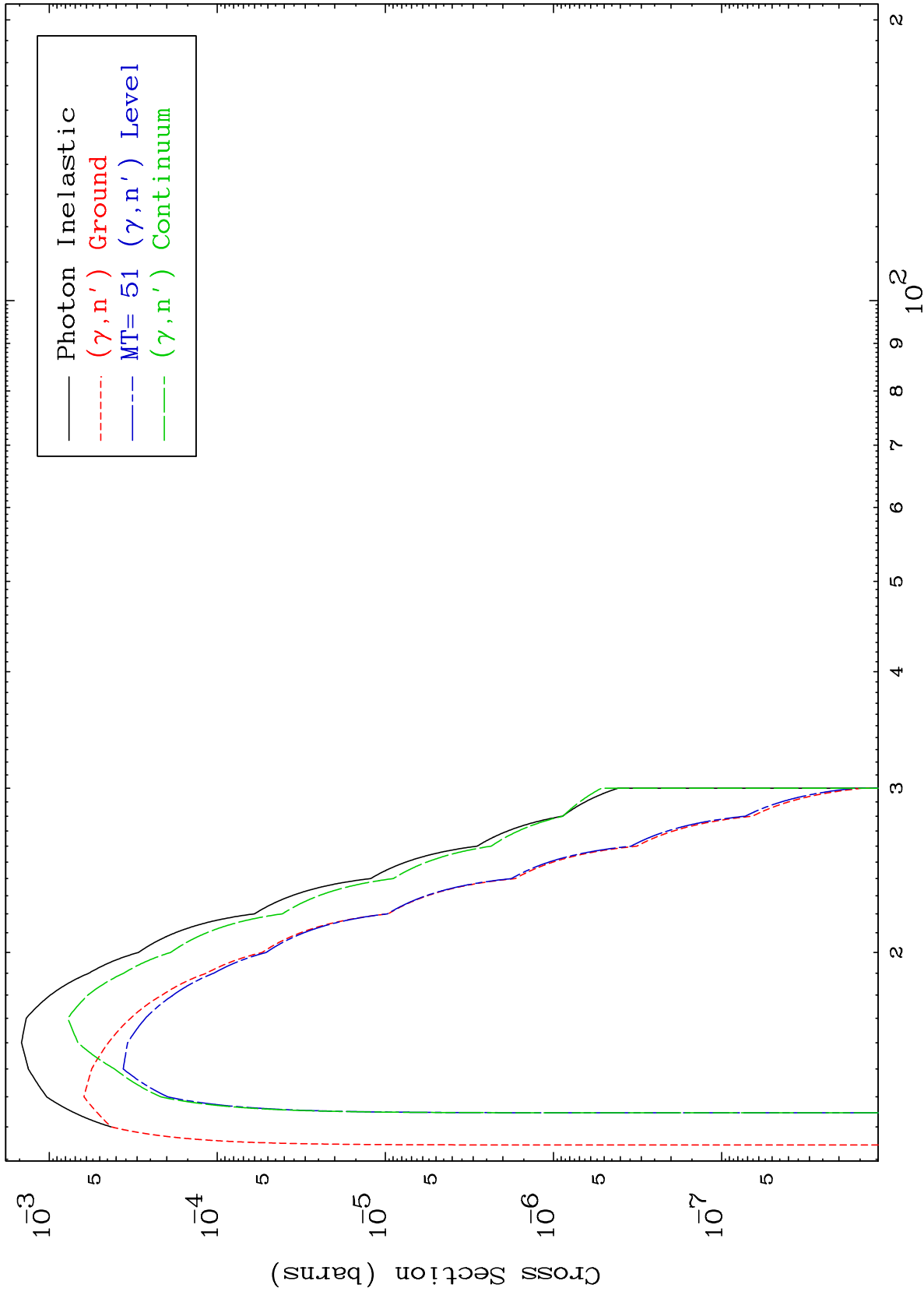
Incident Energy (MeV)

29-Cu-58

MAT 2910

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

29-Cu-58



4

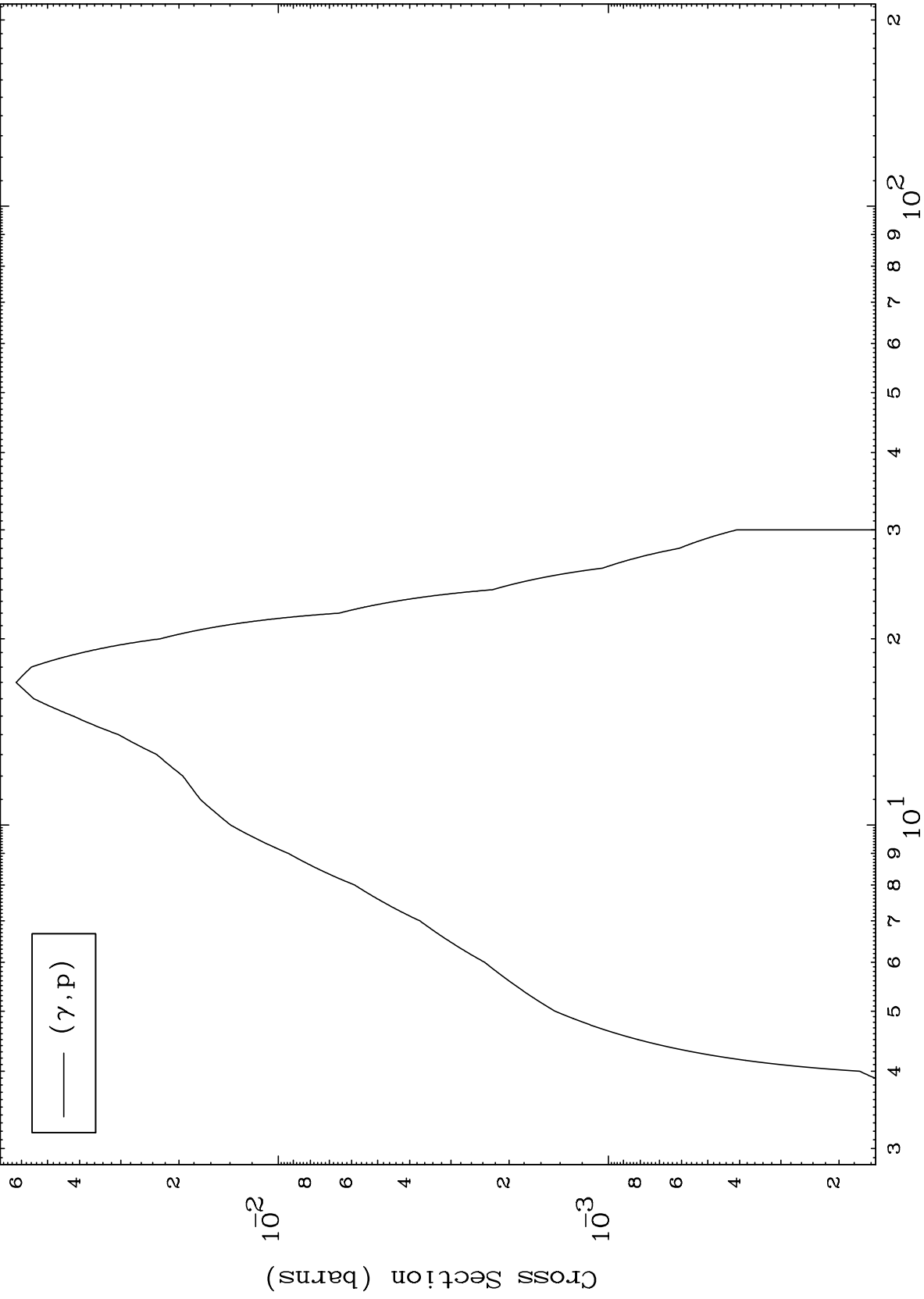
Incident Energy (MeV)

29-Cu-58

MAT 2910

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

29-Cu-58



5

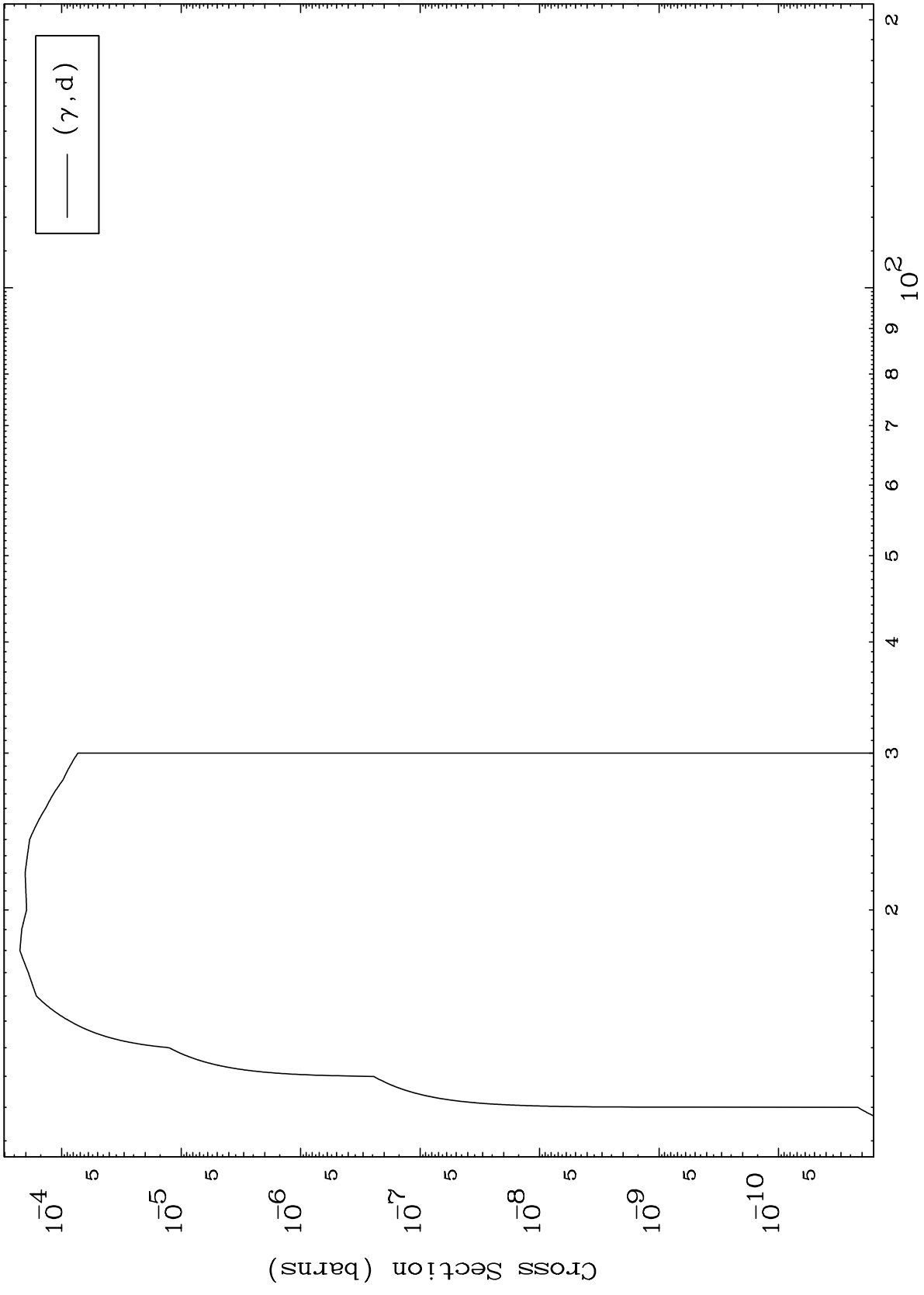
Incident Energy (MeV)

29-Cu-58

MAT 2910

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

29-Cu-58



6

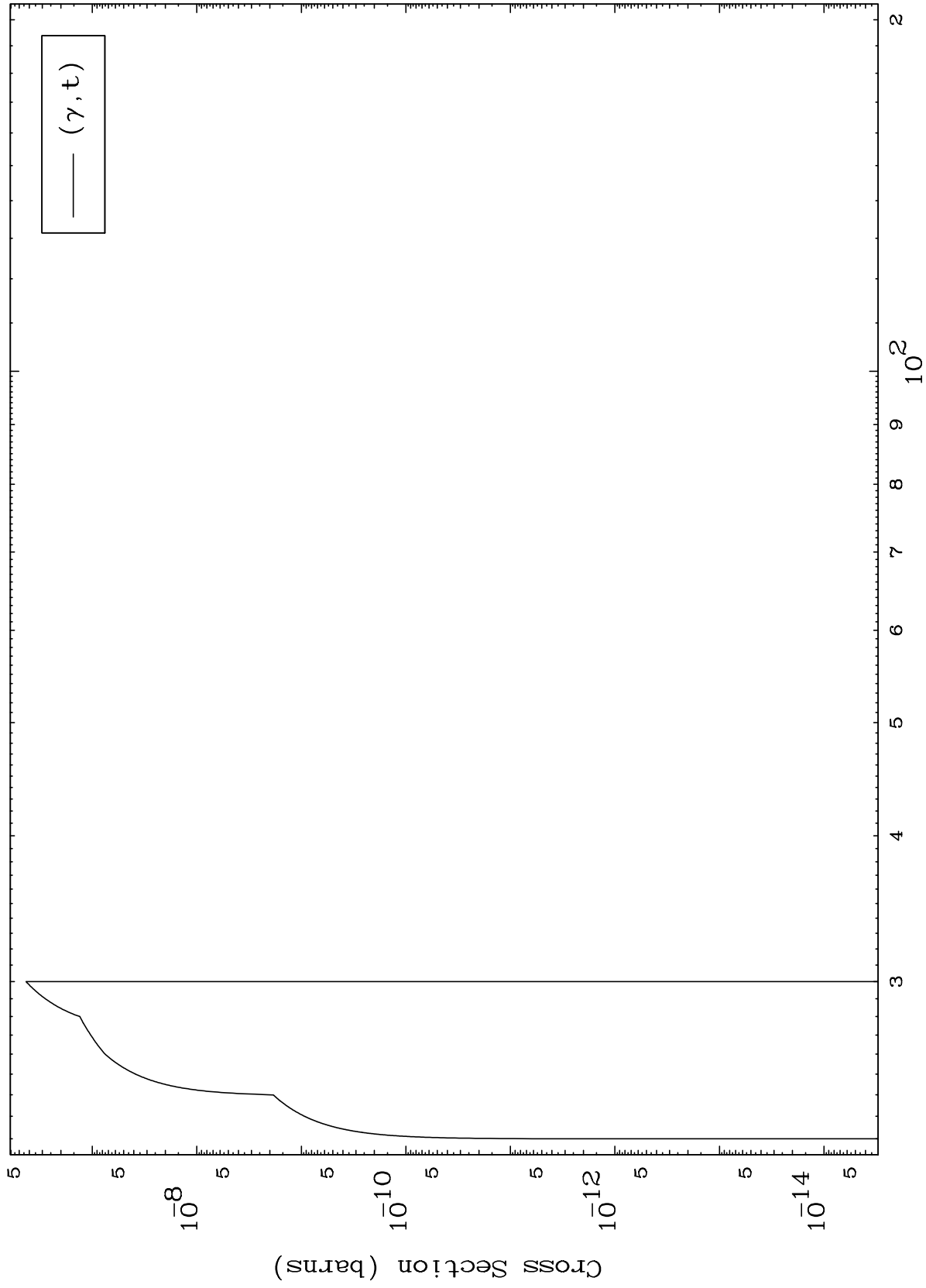
Incident Energy (MeV)

29-Cu-58

MAT 2910

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

29-Cu-58

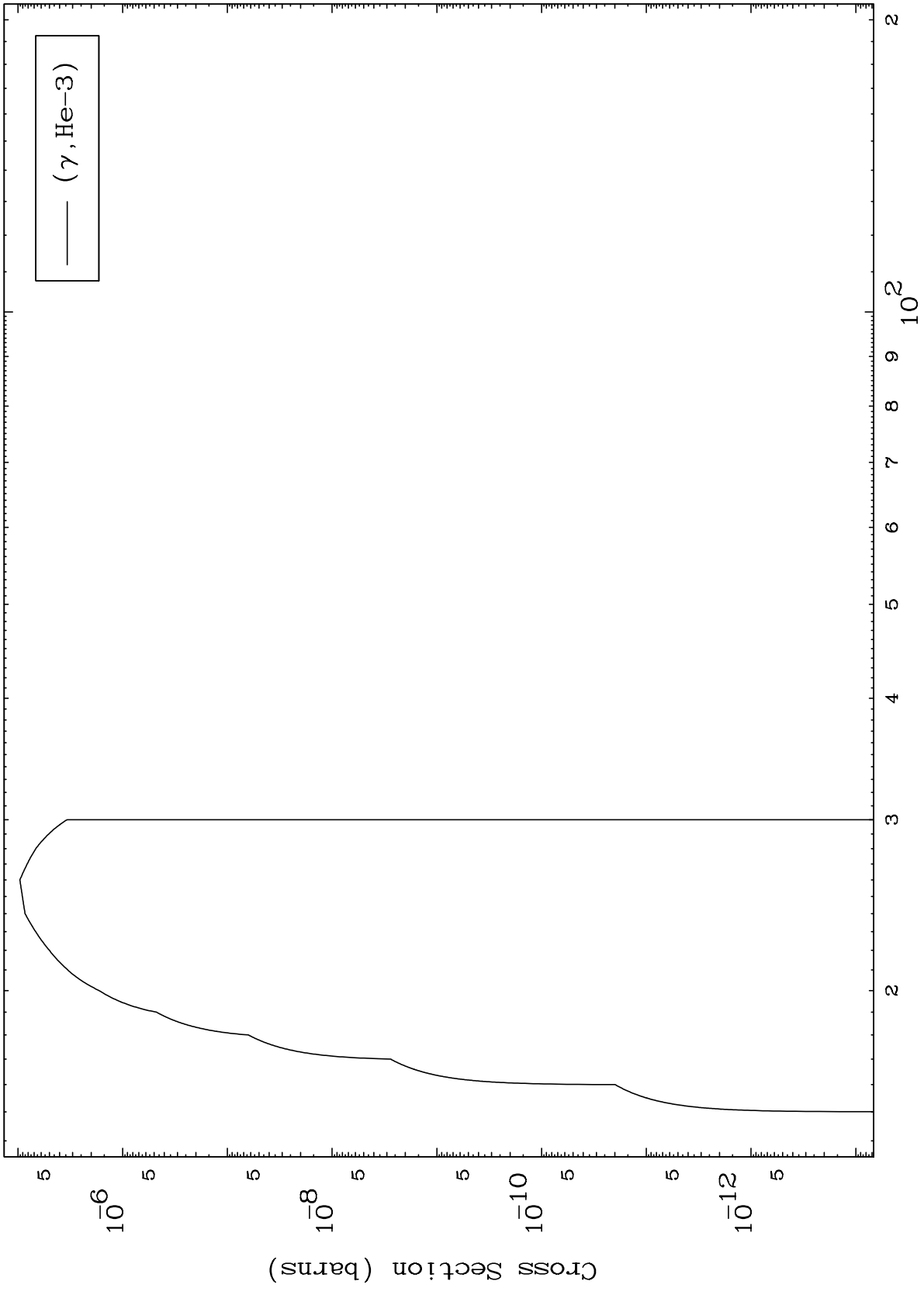


7

Incident Energy (MeV)

29-Cu-58

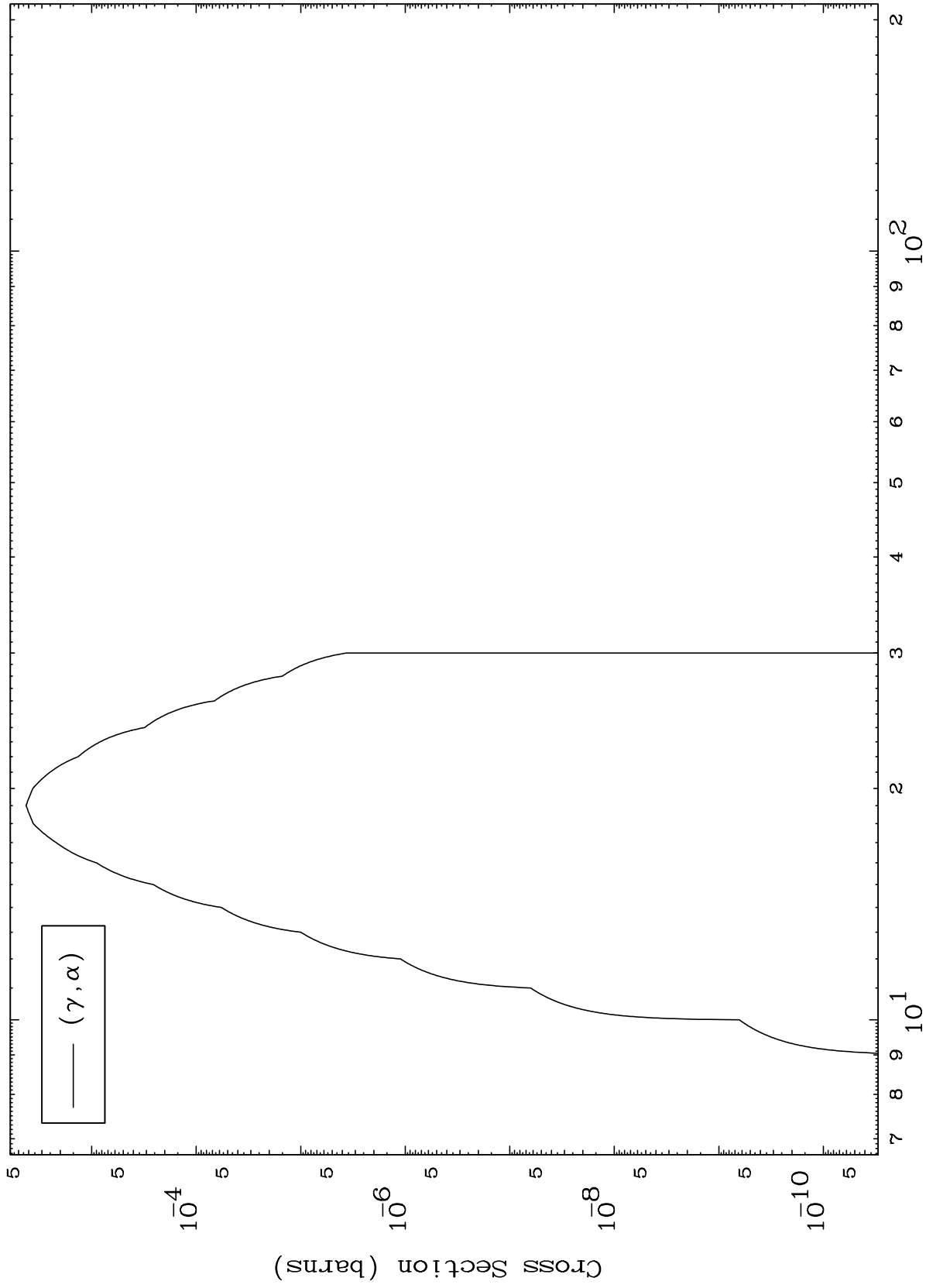




MAT 2910

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

29-Cu-58



9

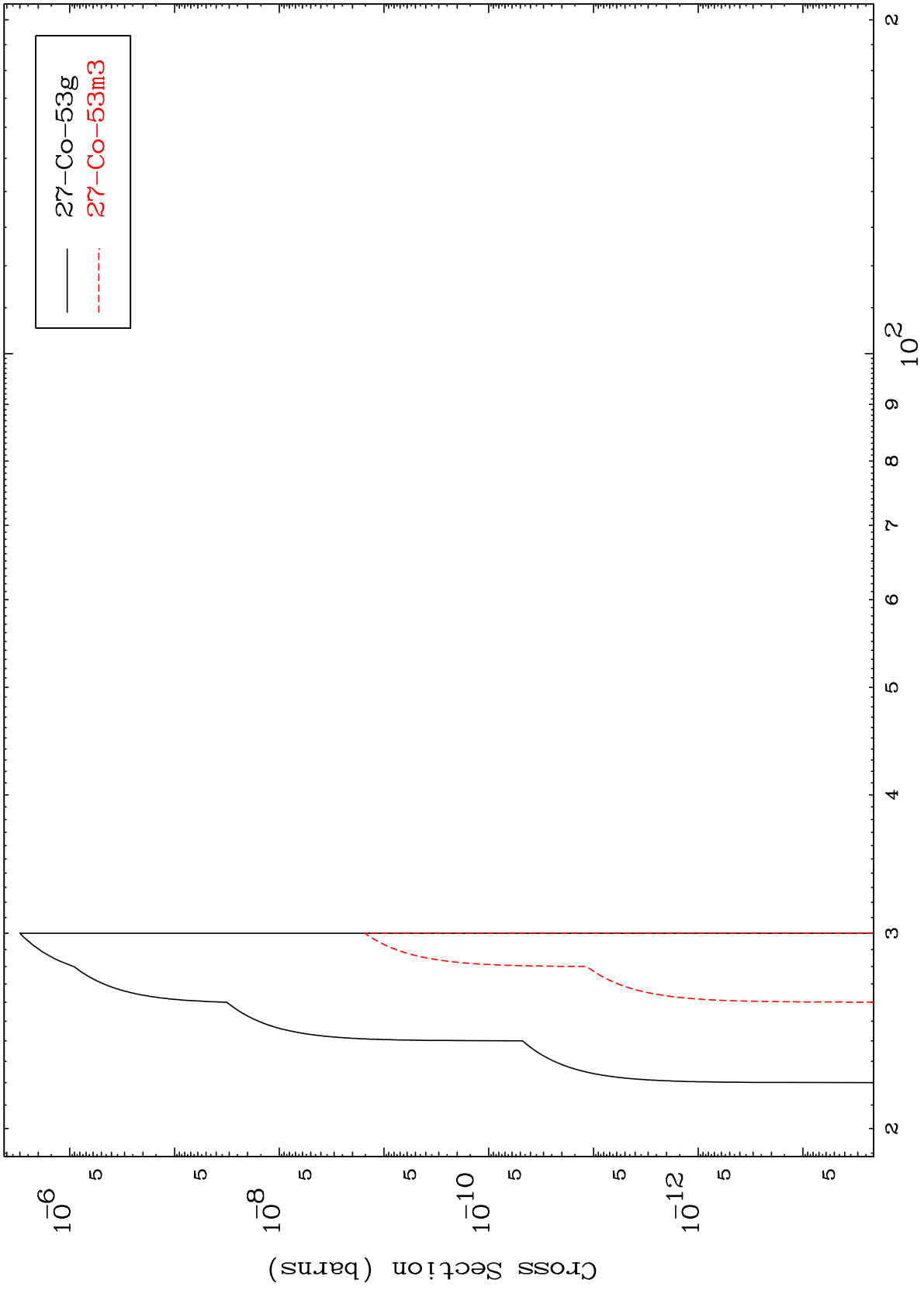
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

$(\gamma, n')$   $\alpha$   
Radionuclide Production Cross Section



29-Cu-58

Incident Energy (MeV)

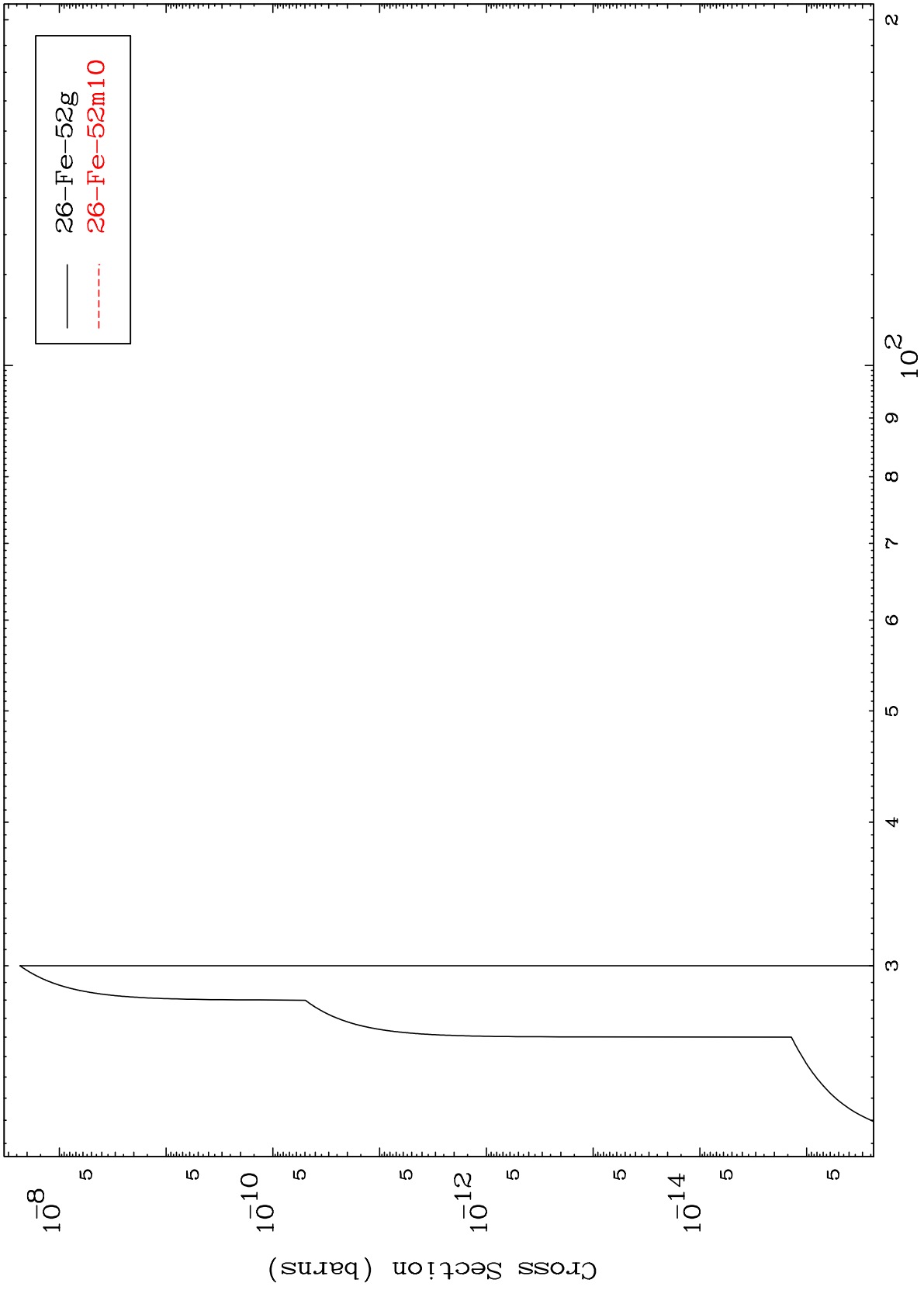
10

MAT 2910

$(\gamma, n')$  p  $\alpha$

29-Cu-58

Radionuclide Production Cross Section



11

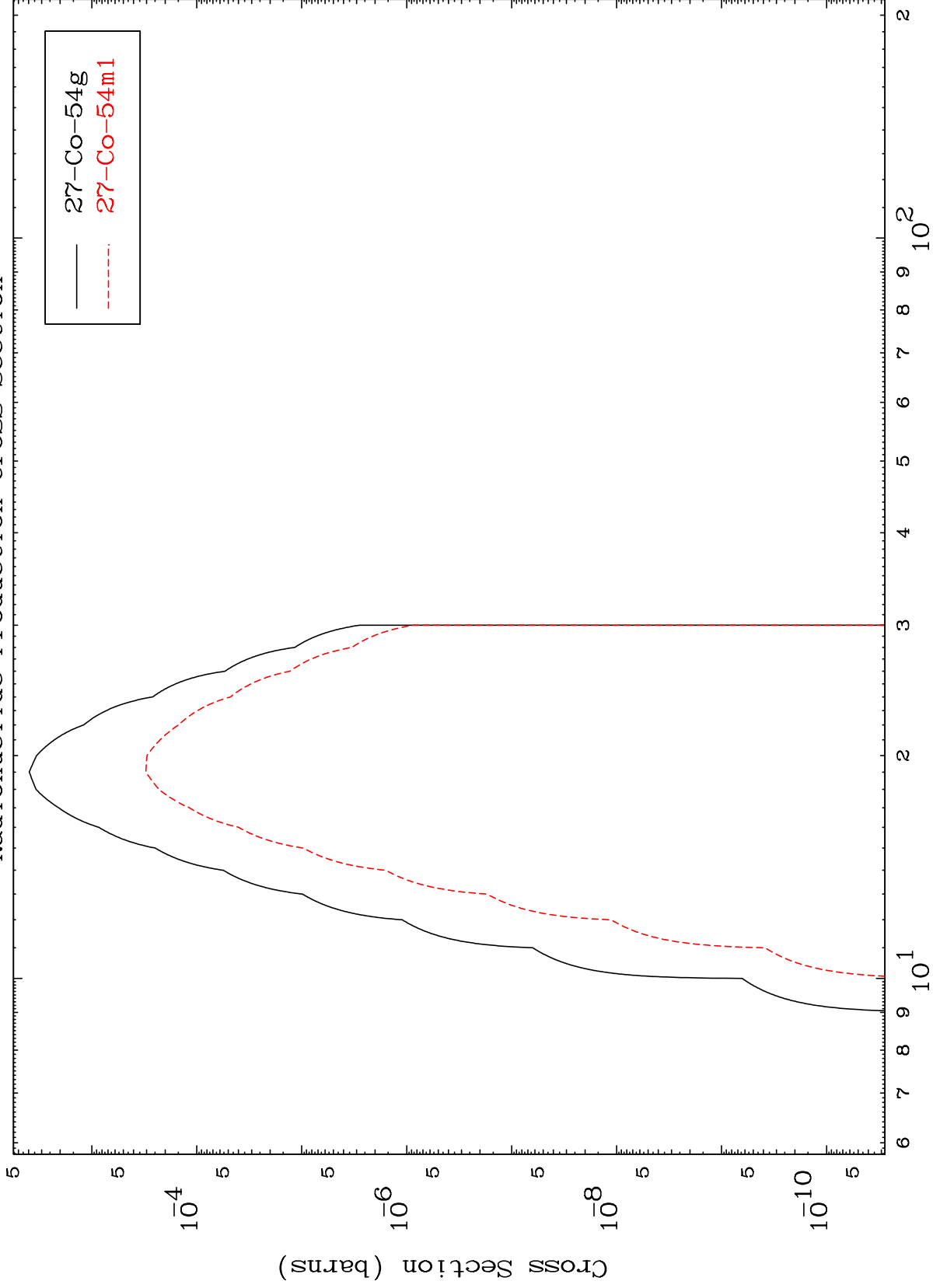
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

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



12

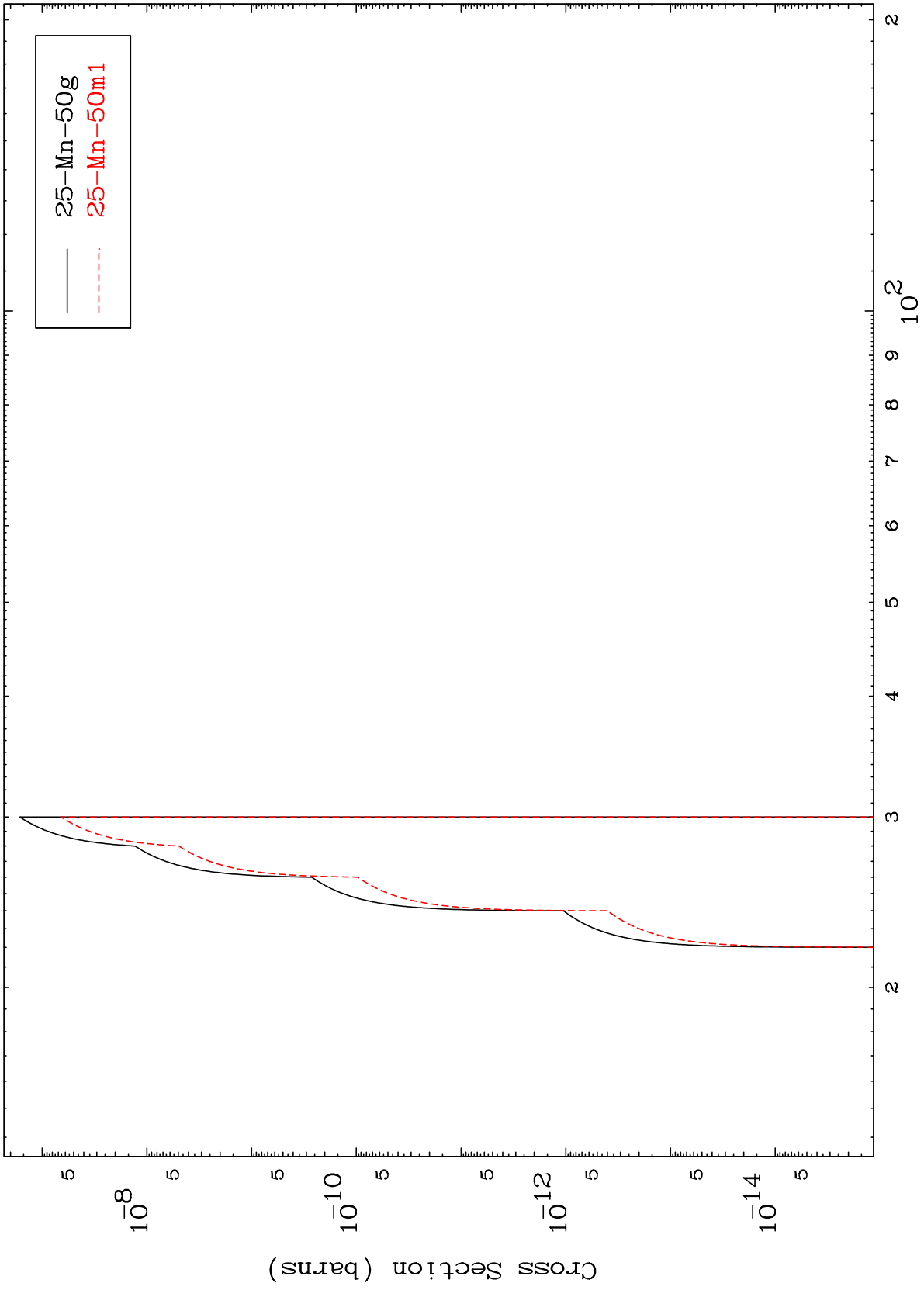
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

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



13

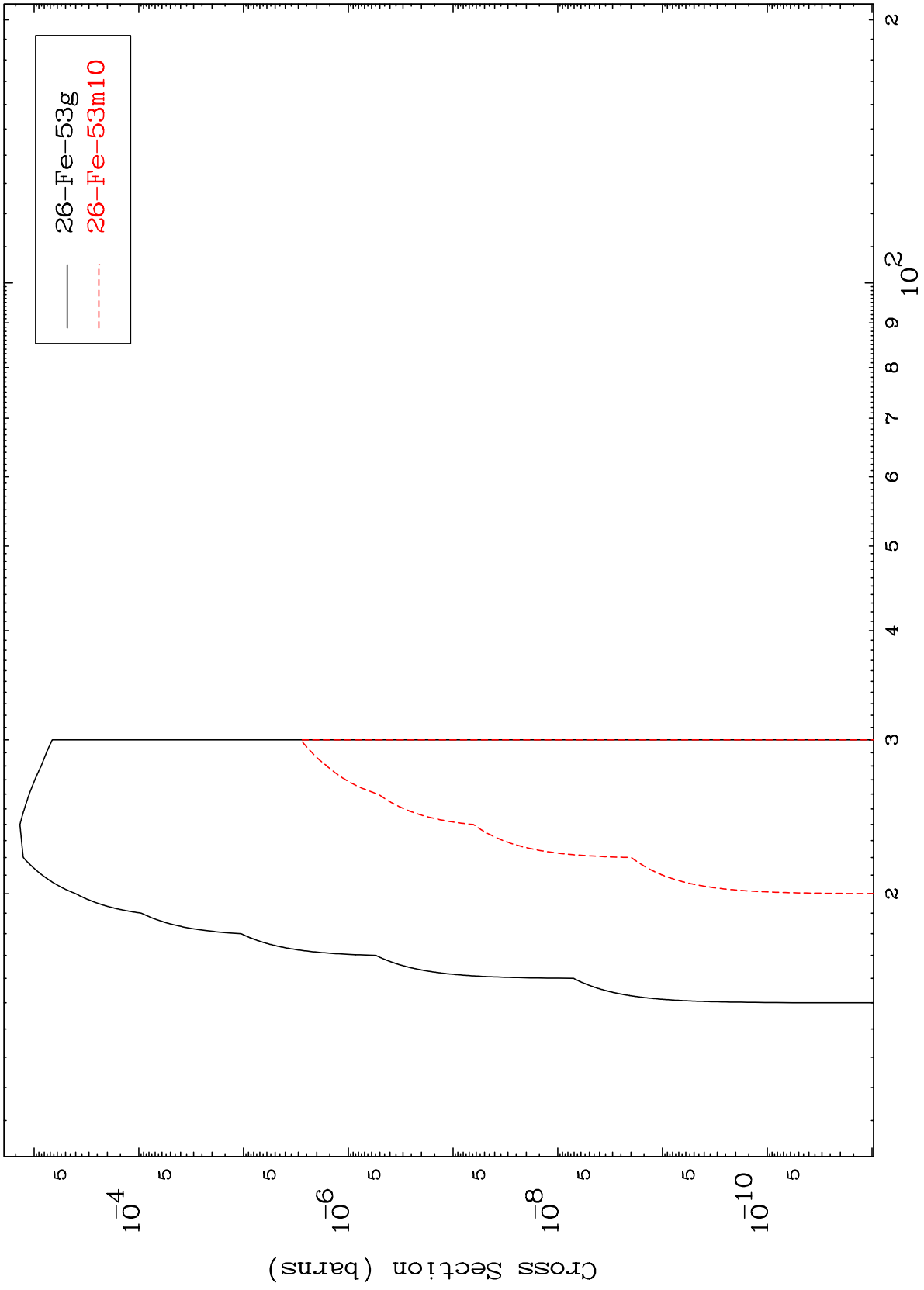
29-Cu-58

MAT 2910

$(\gamma, p) \alpha$

29-Cu-58

Radionuclide Production Cross Section



14

Incident Energy (MeV)

29-Cu-58

MAT 2910

( $\gamma, d$ )  $\alpha$

29-Cu-58

Radionuclide Production Cross Section

