

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

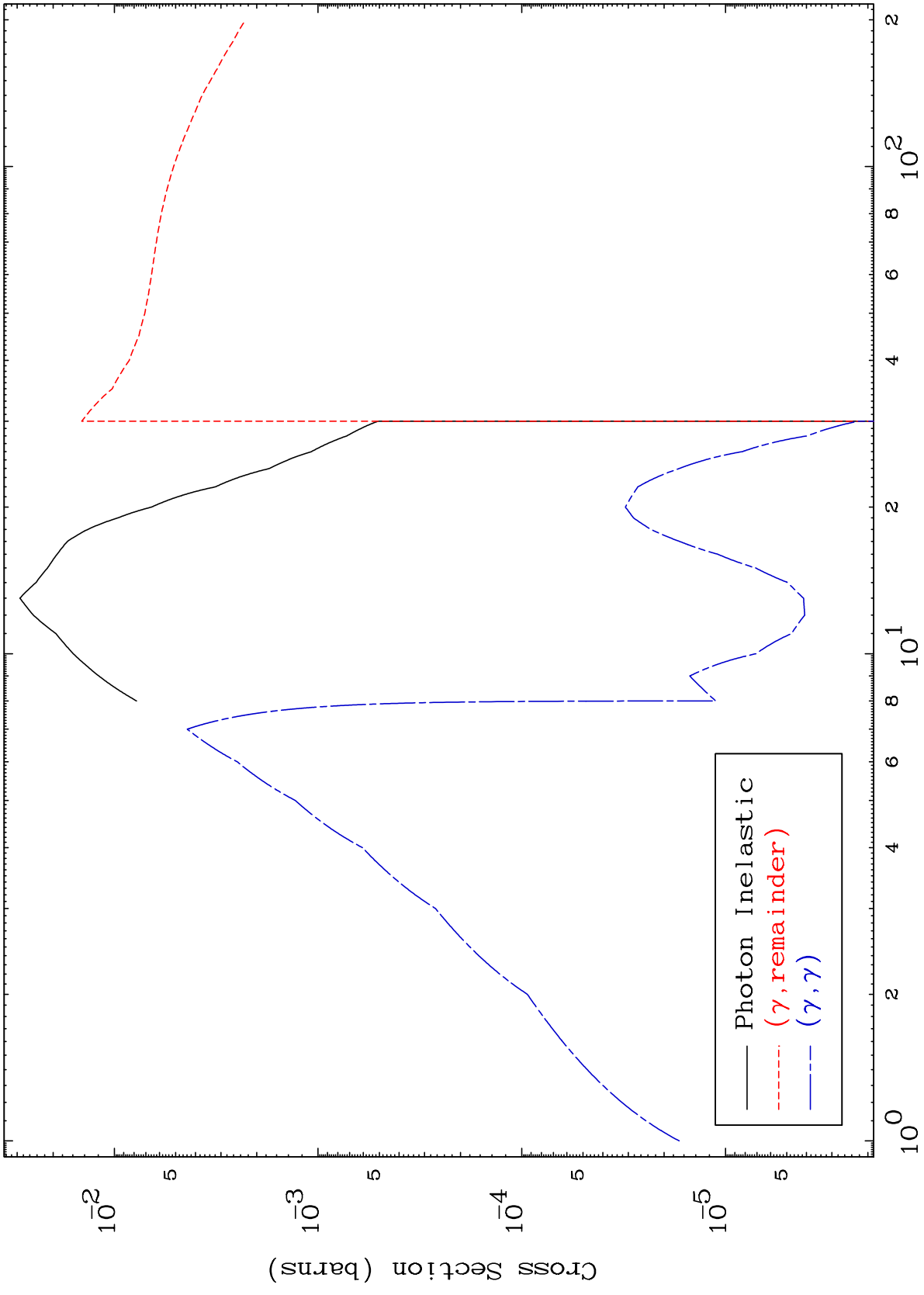
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2955

Photon Major
0 Kelvin Cross Sections

29-Cu-73

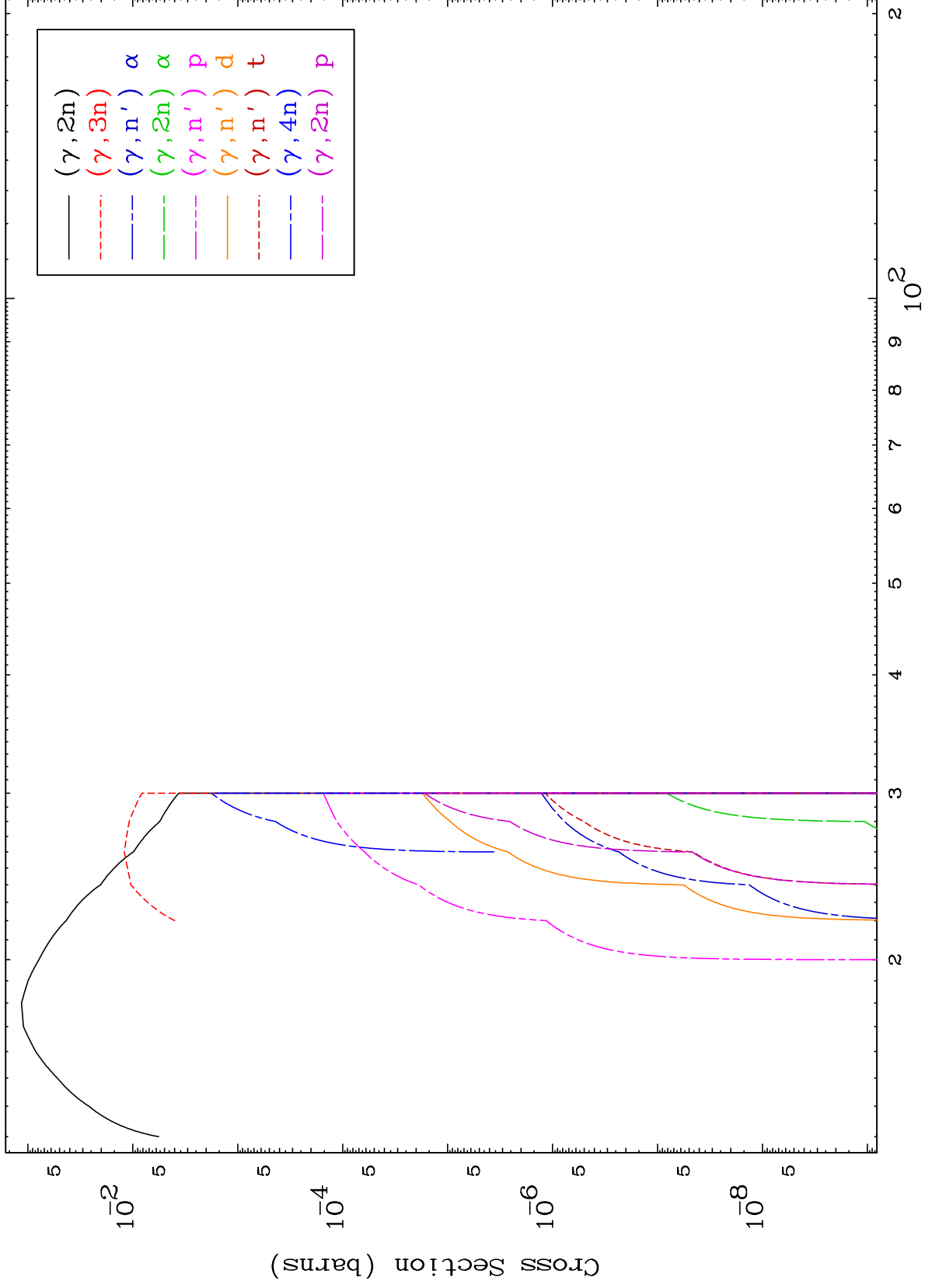


29-Cu-73

MAT 2955

Photon Neutron Production
0 Kelvin Cross Sections

29-Cu-73



2

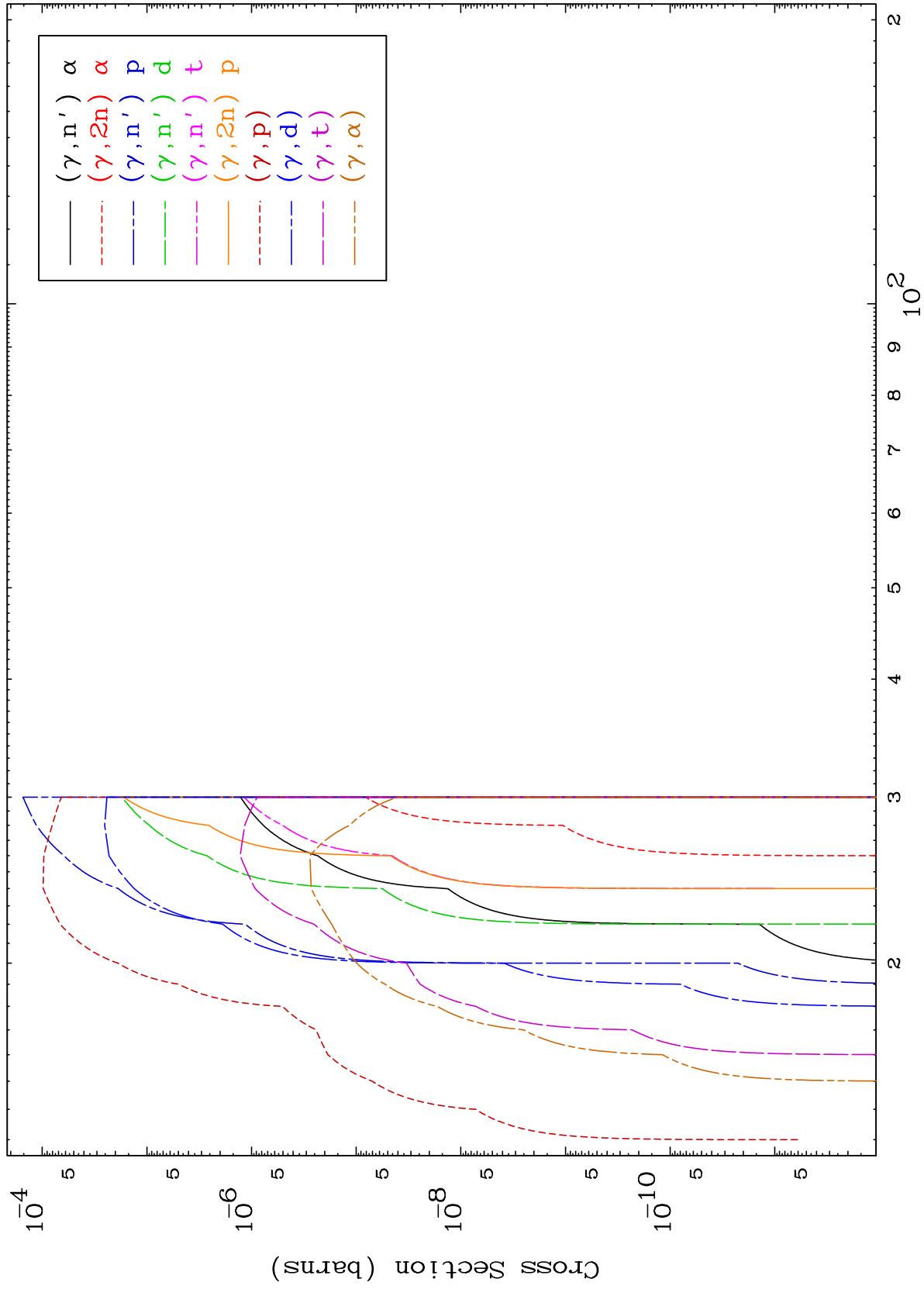
Incident Energy (MeV)

29-Cu-73

MAT 2955

Photon Charged Particle
0 Kelvin Cross Sections

29-Cu-73



3

Incident Energy (MeV)

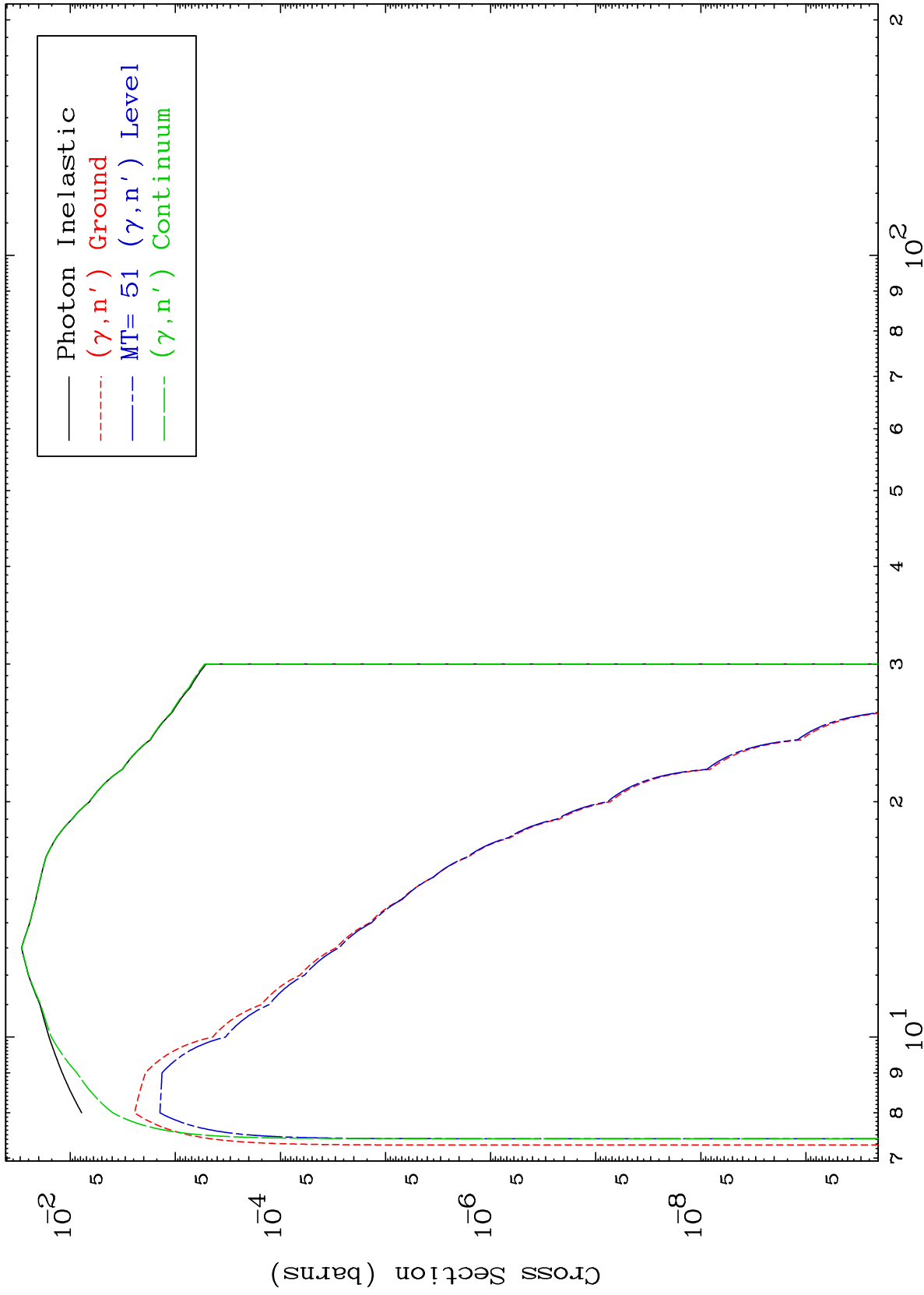
29-Cu-73

MAT 2955

(γ, n') Level

29-Cu-73

0 Kelvin Cross Sections



4

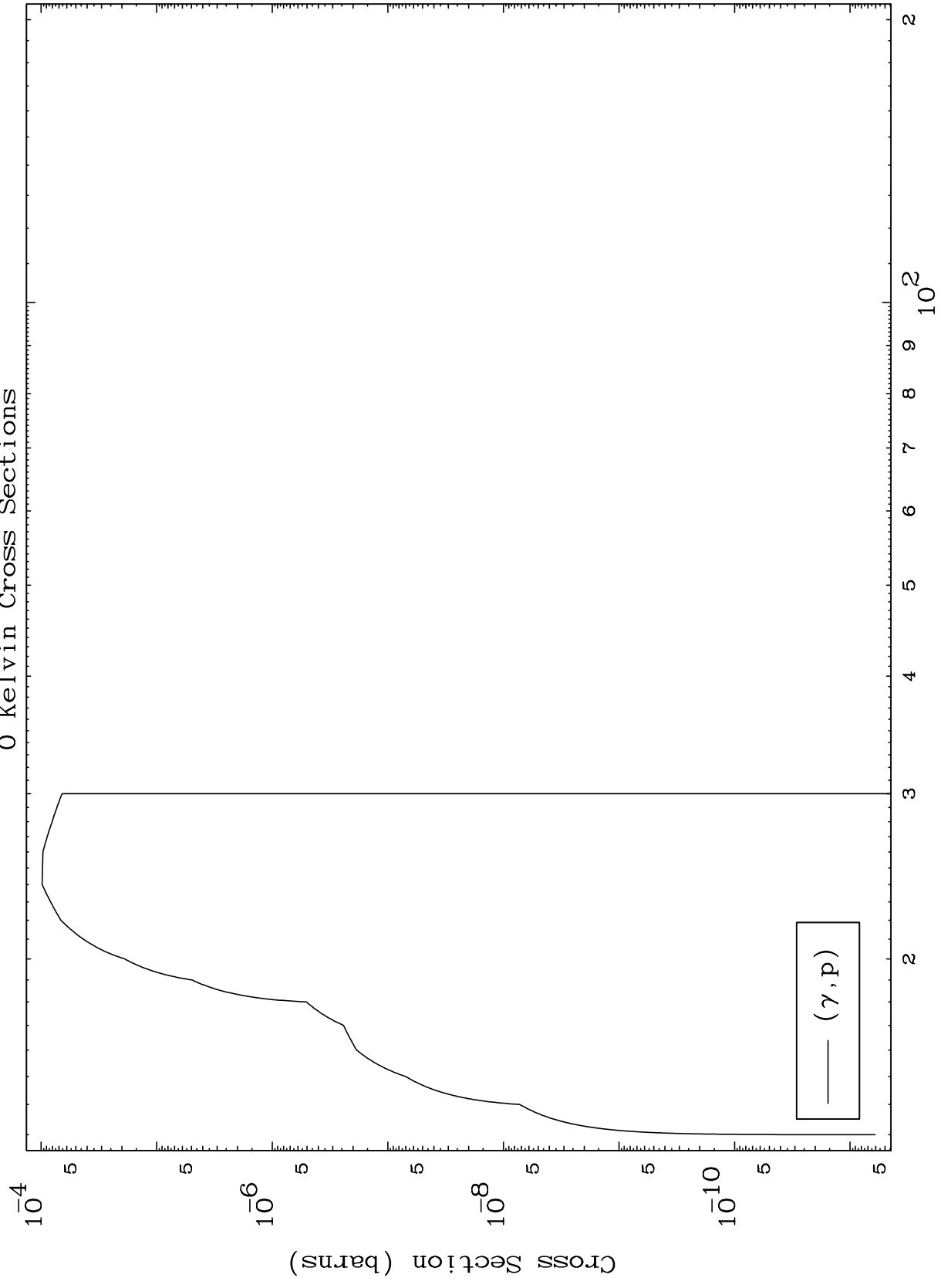
Incident Energy (MeV)

29-Cu-73

MAT 2955

(γ, p) Levels
0 Kelvin Cross Sections

29-Cu-73



5

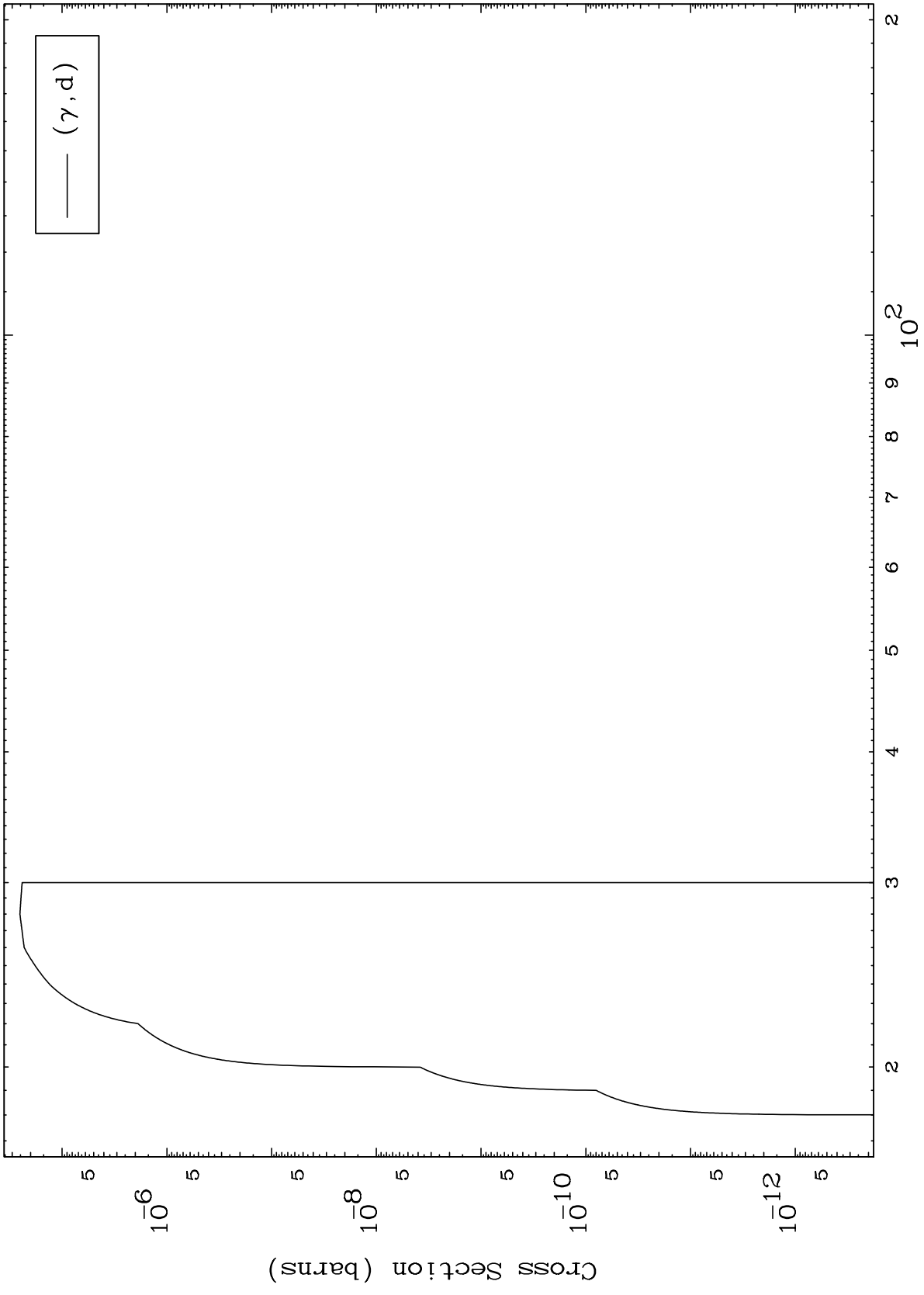
Incident Energy (MeV)

29-Cu-73

MAT 2955

(γ, d) Levels
0 Kelvin Cross Sections

29-Cu-73



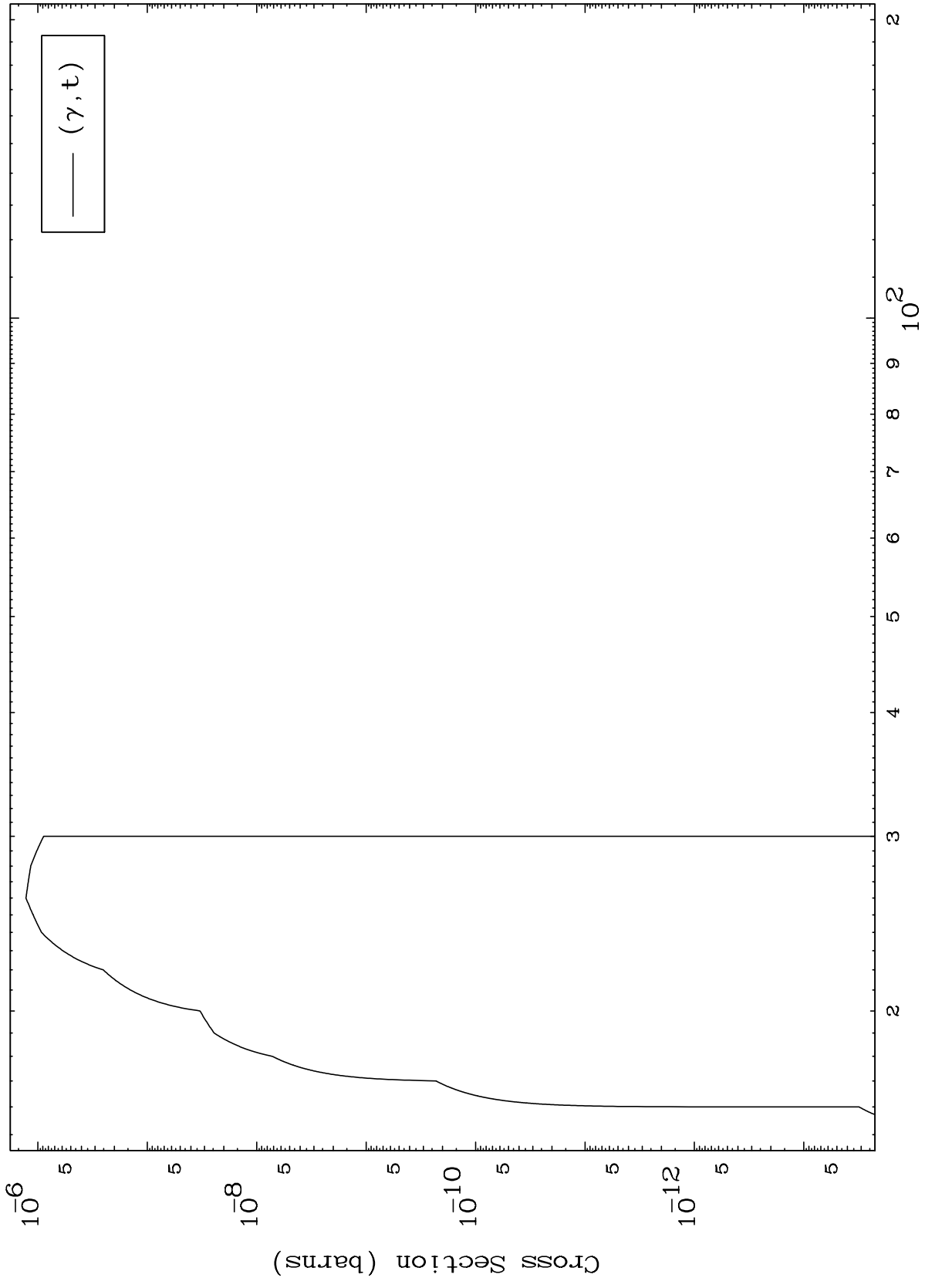
6

29-Cu-73

MAT 2955

(γ, t) Levels
0 Kelvin Cross Sections

29-Cu-73



7

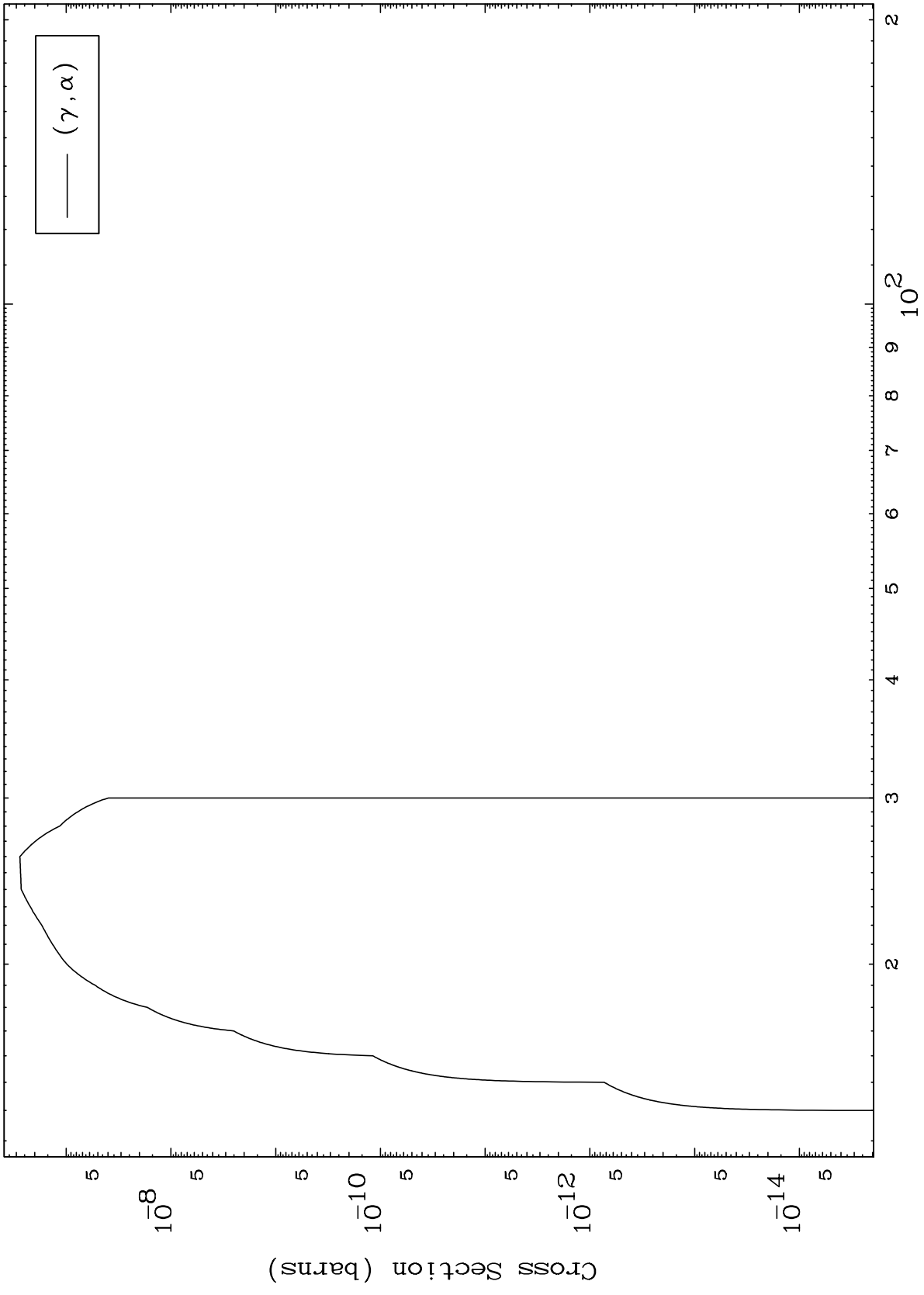
Incident Energy (MeV)

29-Cu-73

MAT 2955

(γ, α) Levels
0 Kelvin Cross Sections

29-Cu-73



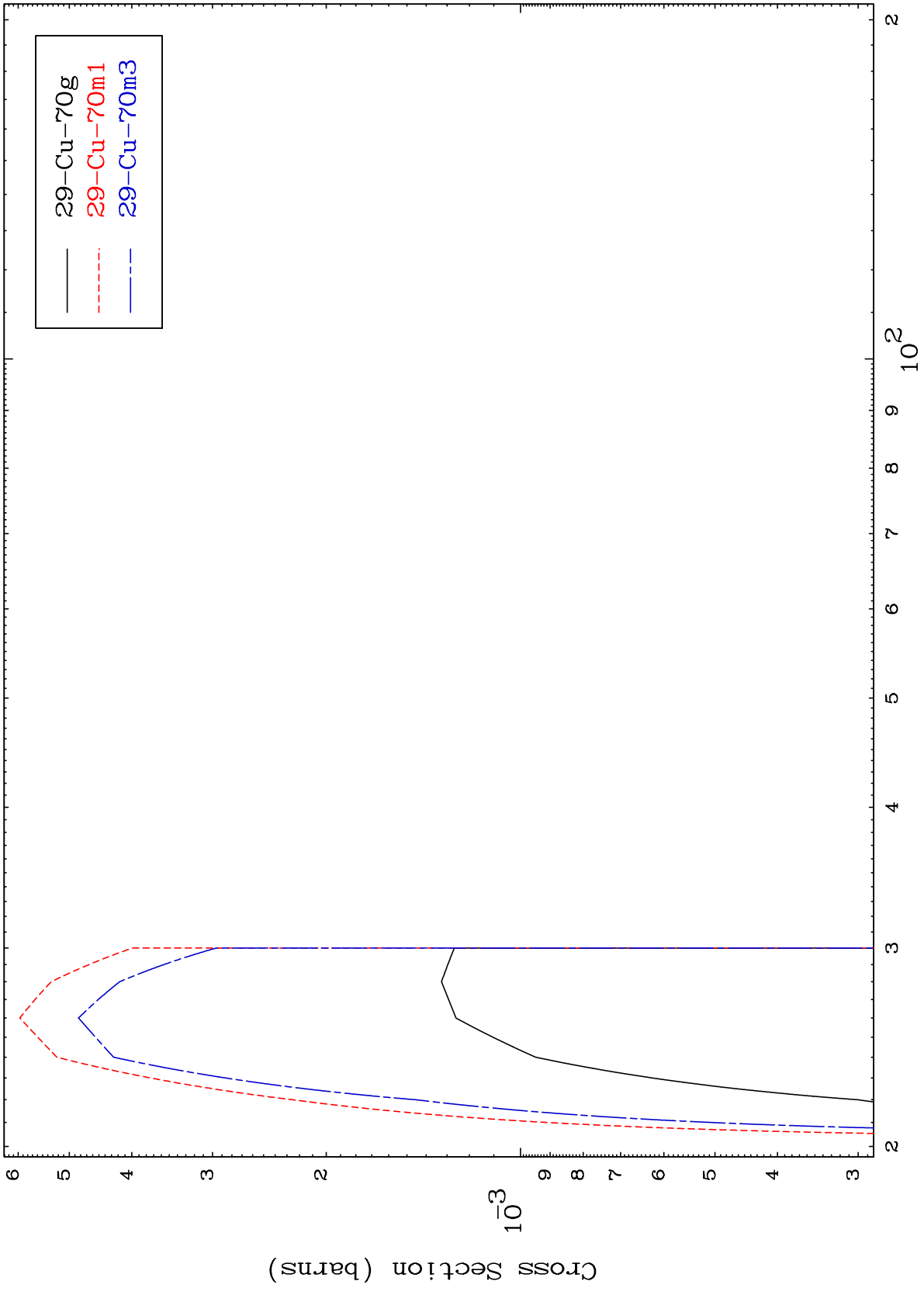
(γ, α)

MAT 2955

($\gamma, 3n$)

29-Cu-73

Radionuclide Production Cross Section



29-Cu-73

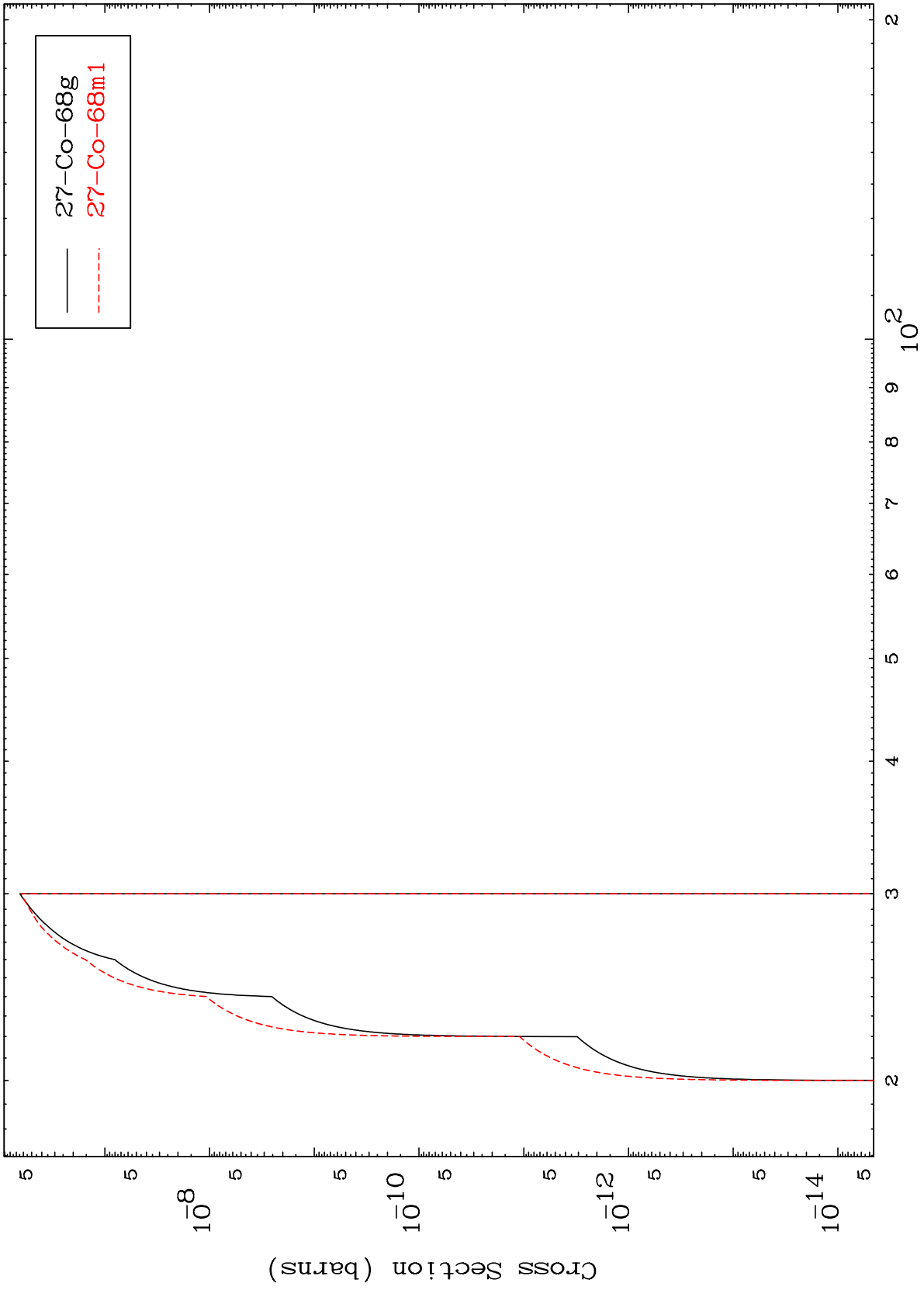
Incident Energy (MeV)

9

MAT 2955

29-Cu-73

(γ, n') α
Radionuclide Production Cross Section



10

Incident Energy (MeV)

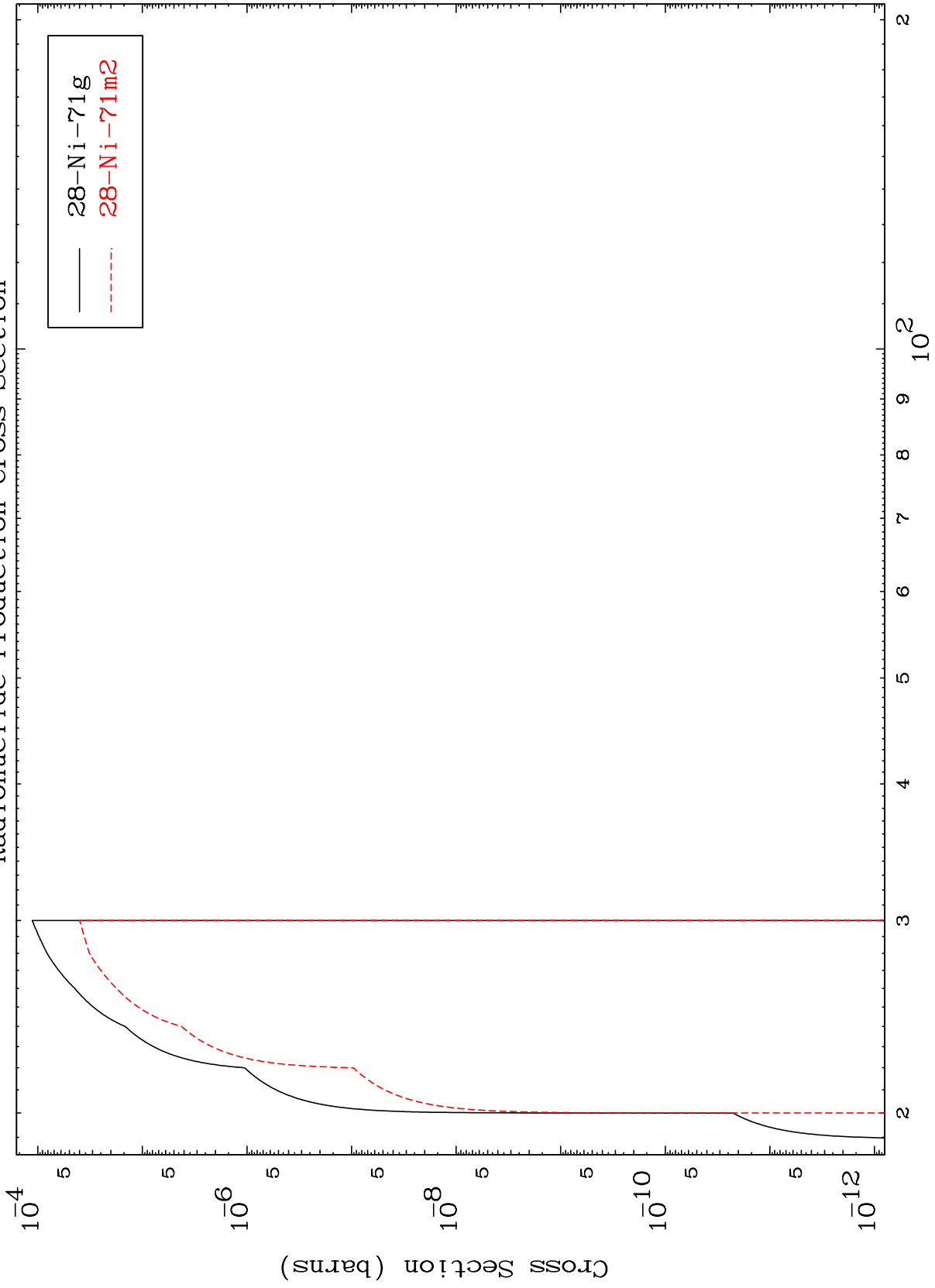
29-Cu-73

MAT 2955

(γ, n') p

29-Cu-73

Radionuclide Production Cross Section



11

Incident Energy (MeV)

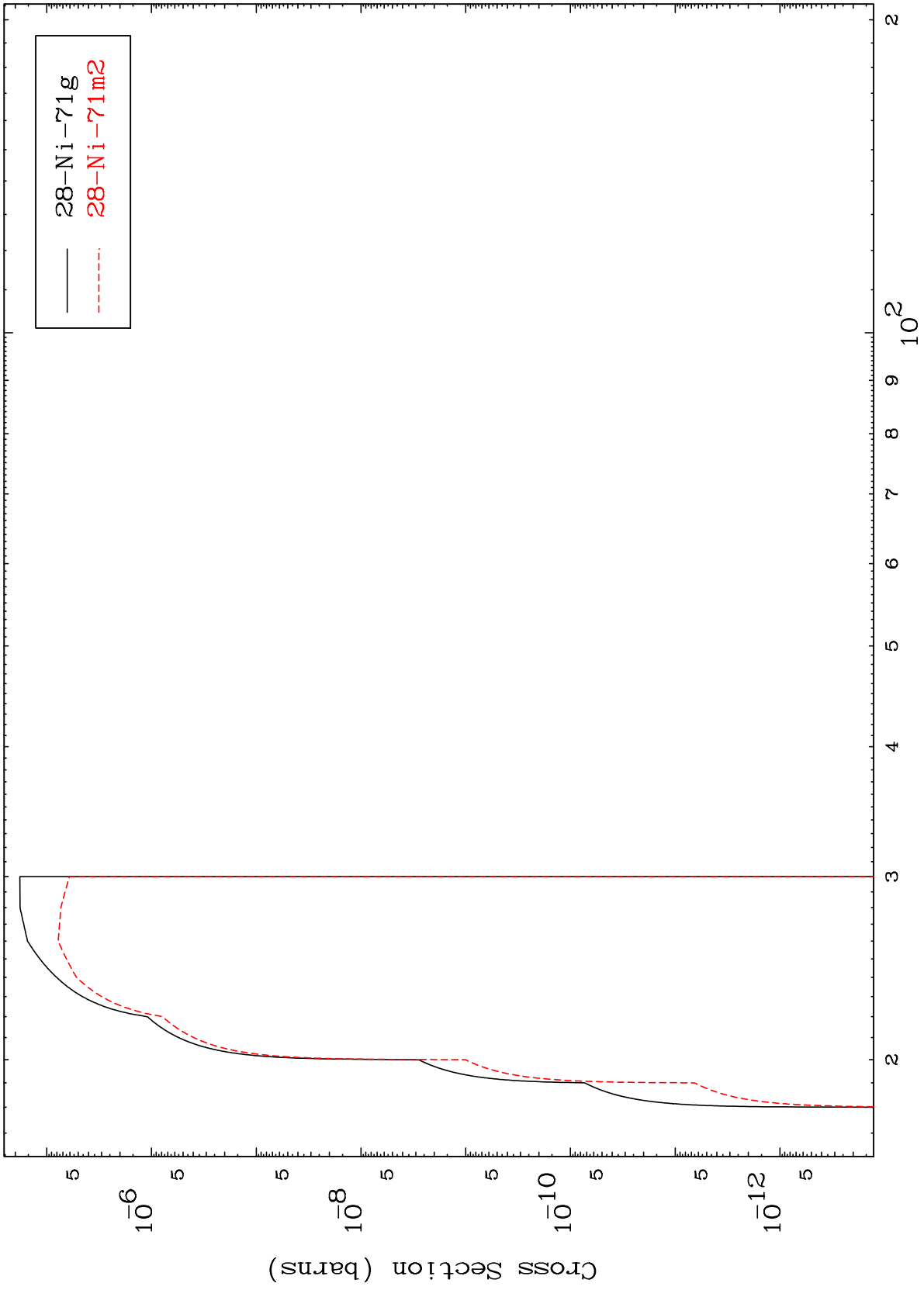
29-Cu-73

MAT 2955

(γ, d)

29-Cu-73

Radionuclide Production Cross Section



12

Incident Energy (MeV)

29-Cu-73