

Program EVALPLOT
(Version 2018-1)

by

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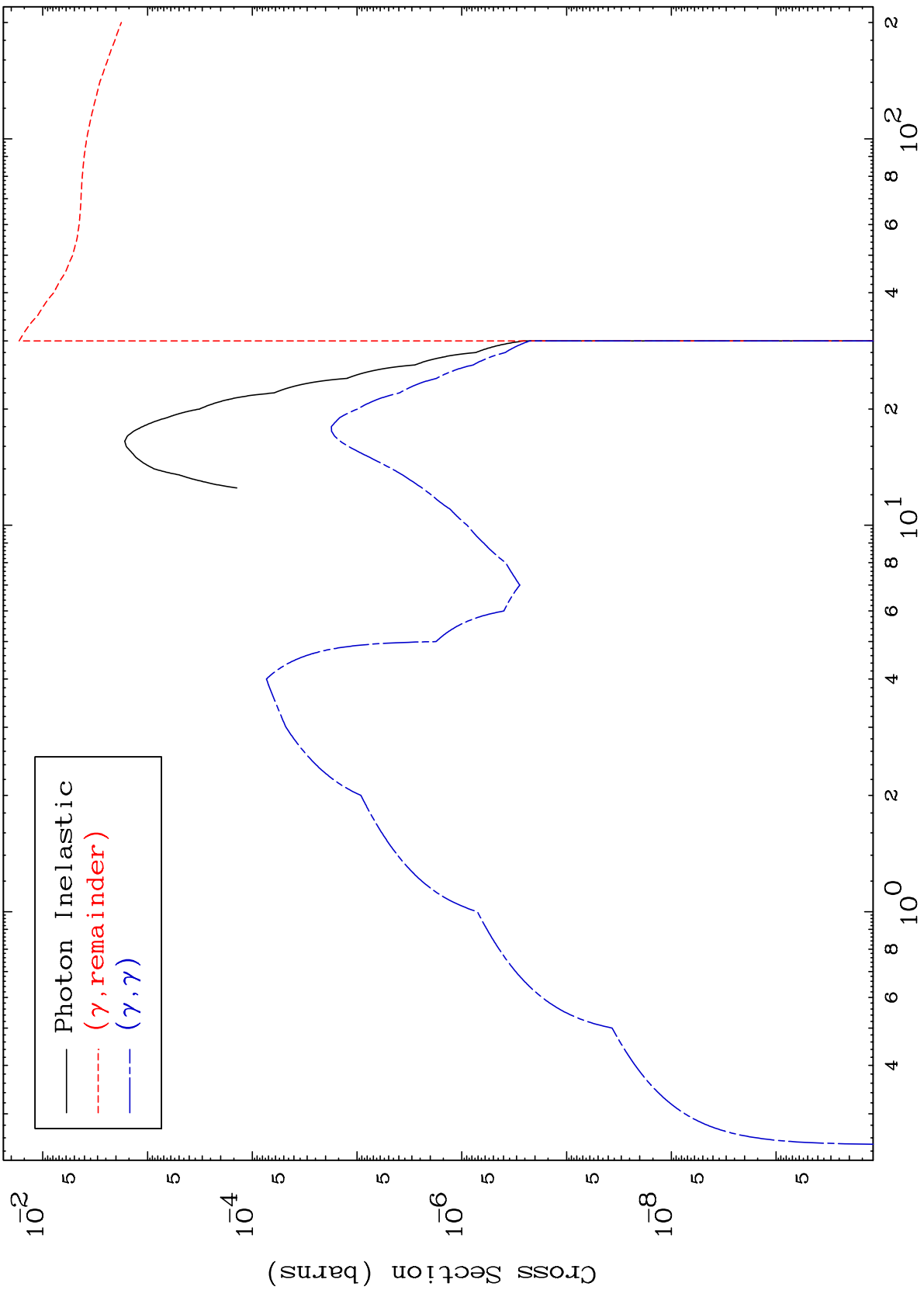
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2910

Photon Major
0 Kelvin Cross Sections

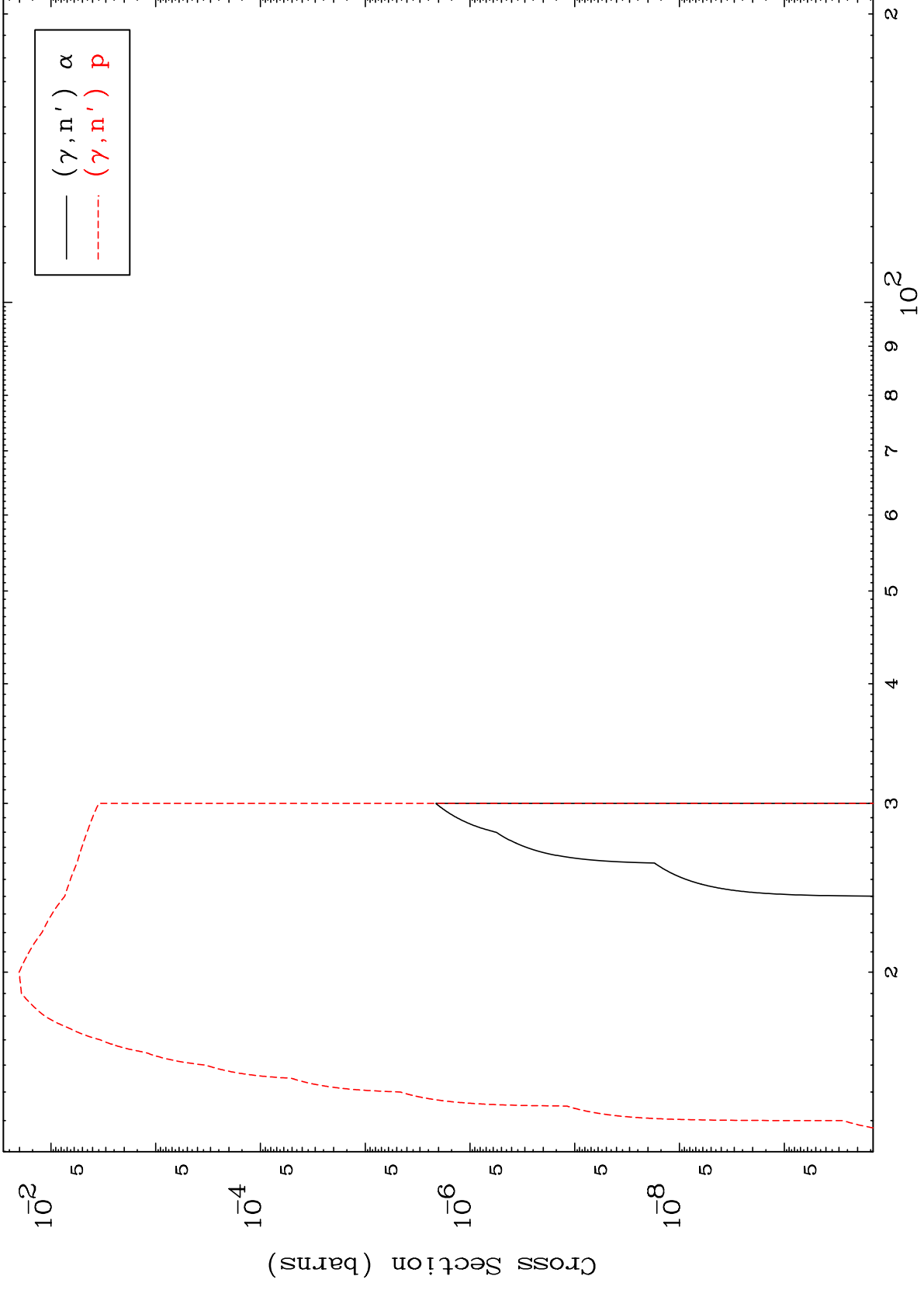
29-Cu-58



MAT 2910

Photon Neutron Production
0 Kelvin Cross Sections

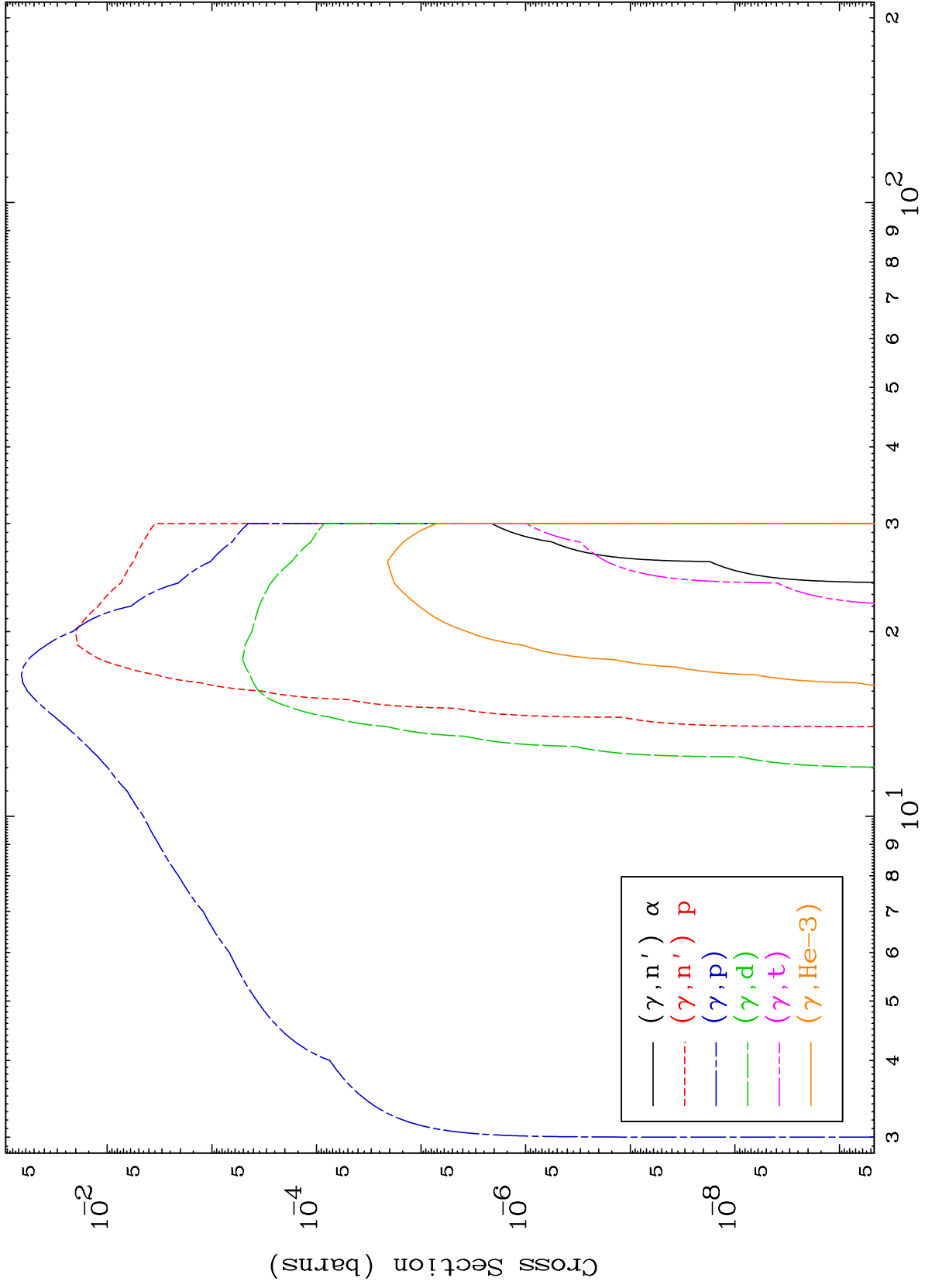
29-Cu-58



2

Incident Energy (MeV)

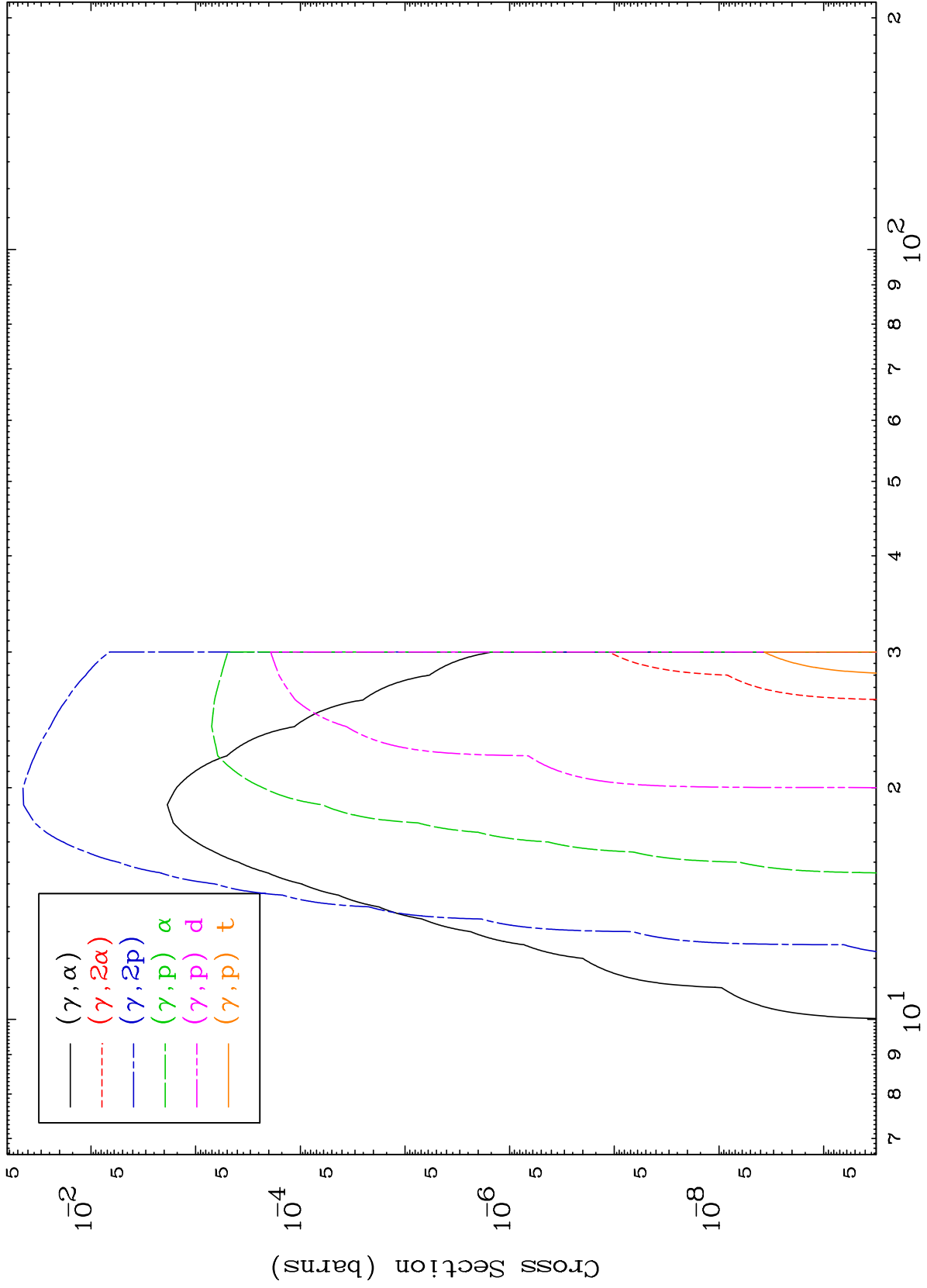
29-Cu-58



MAT 2910

Photon Charged Particle
0 Kelvin Cross Sections

29-Cu-58



4

Incident Energy (MeV)

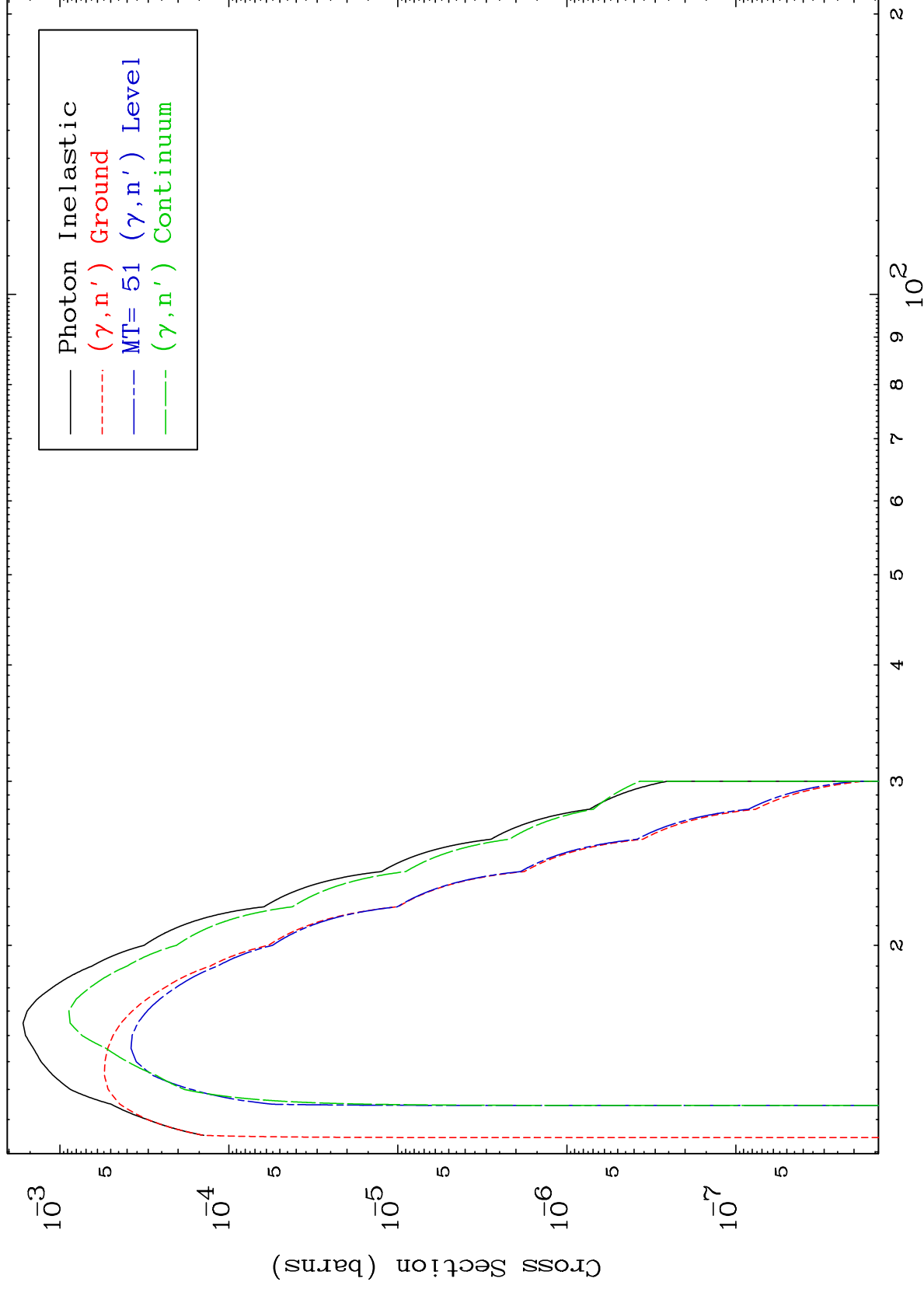
29-Cu-58

MAT 2910

(γ, n') Level

29-Cu-58

0 Kelvin Cross Sections



5

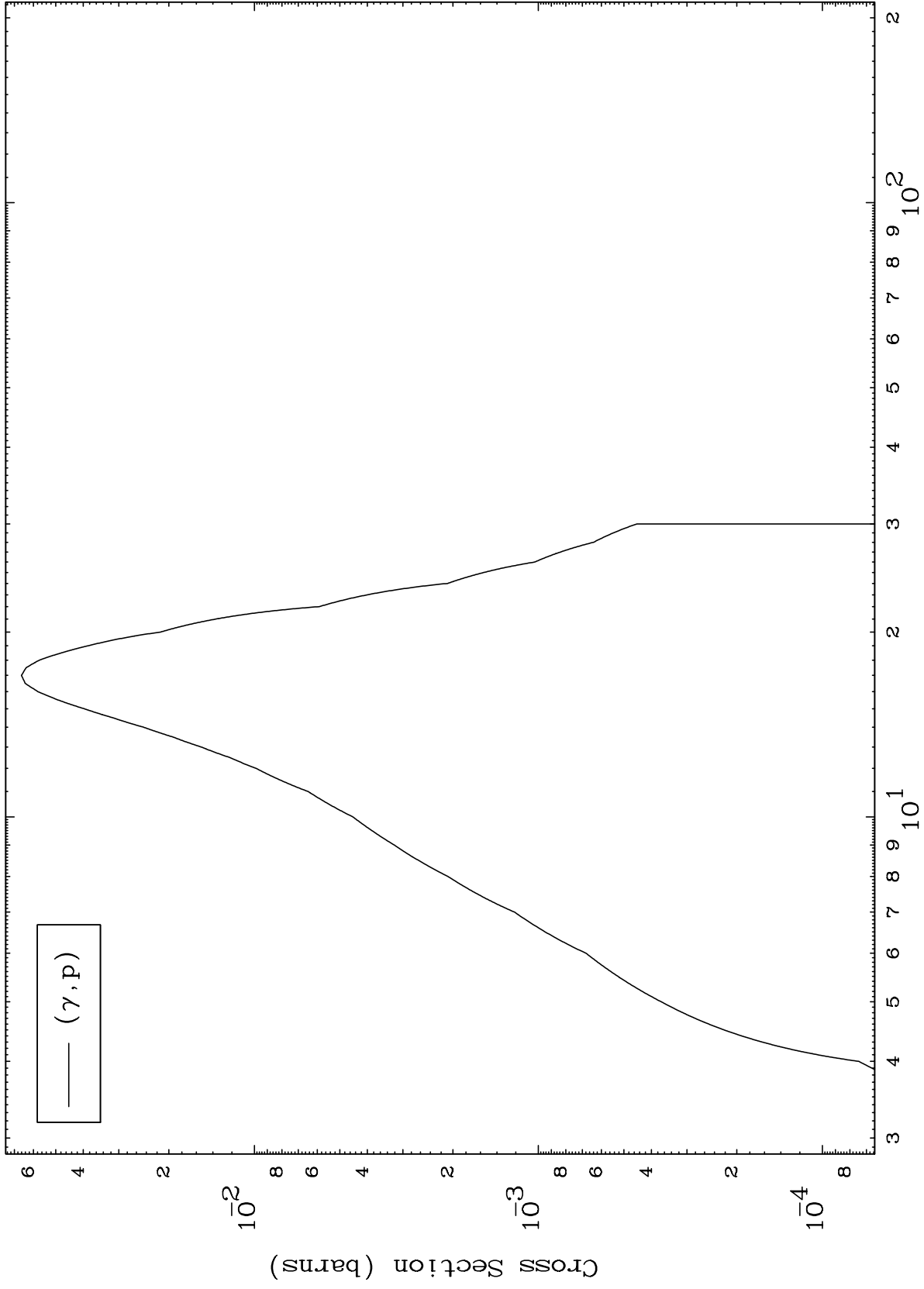
Incident Energy (MeV)

29-Cu-58

MAT 2910

(γ, p) Levels
0 Kelvin Cross Sections

29-Cu-58



6

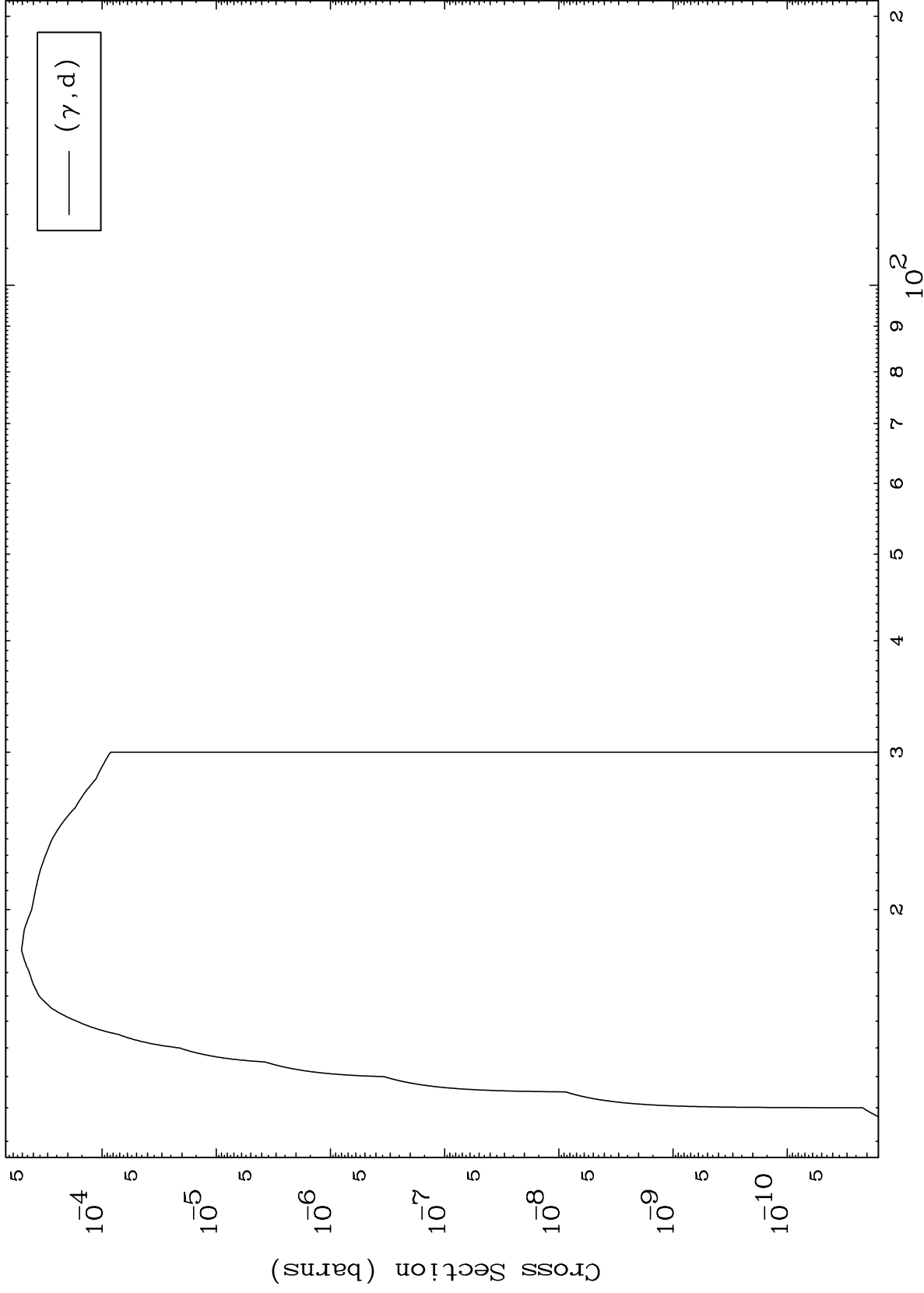
Incident Energy (MeV)

29-Cu-58

MAT 2910

(γ, d) Levels
0 Kelvin Cross Sections

29-Cu-58



7

Incident Energy (MeV)

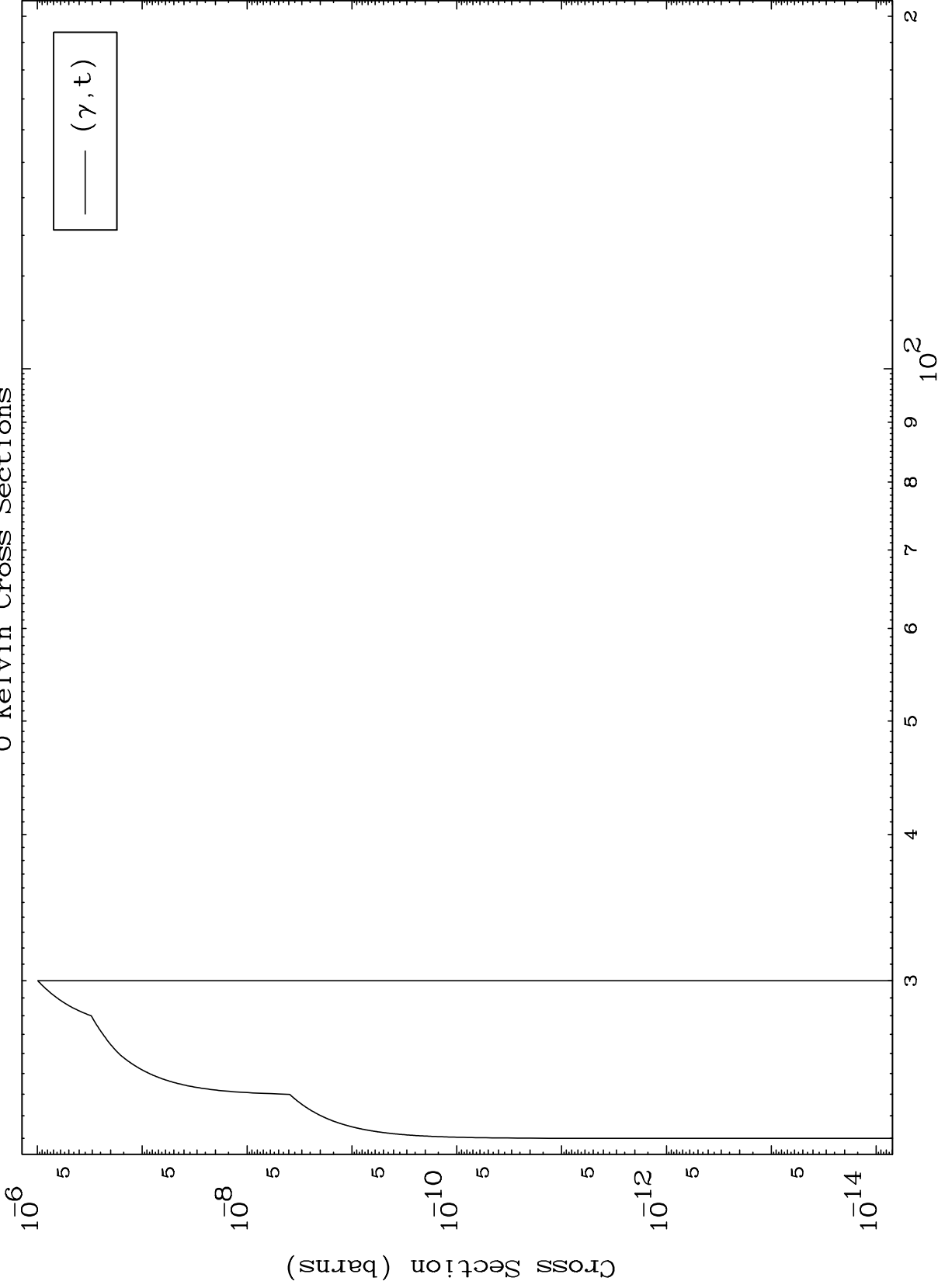
29-Cu-58

MAT 2910

(γ, t) Levels

29-Cu-58

0 Kelvin Cross Sections

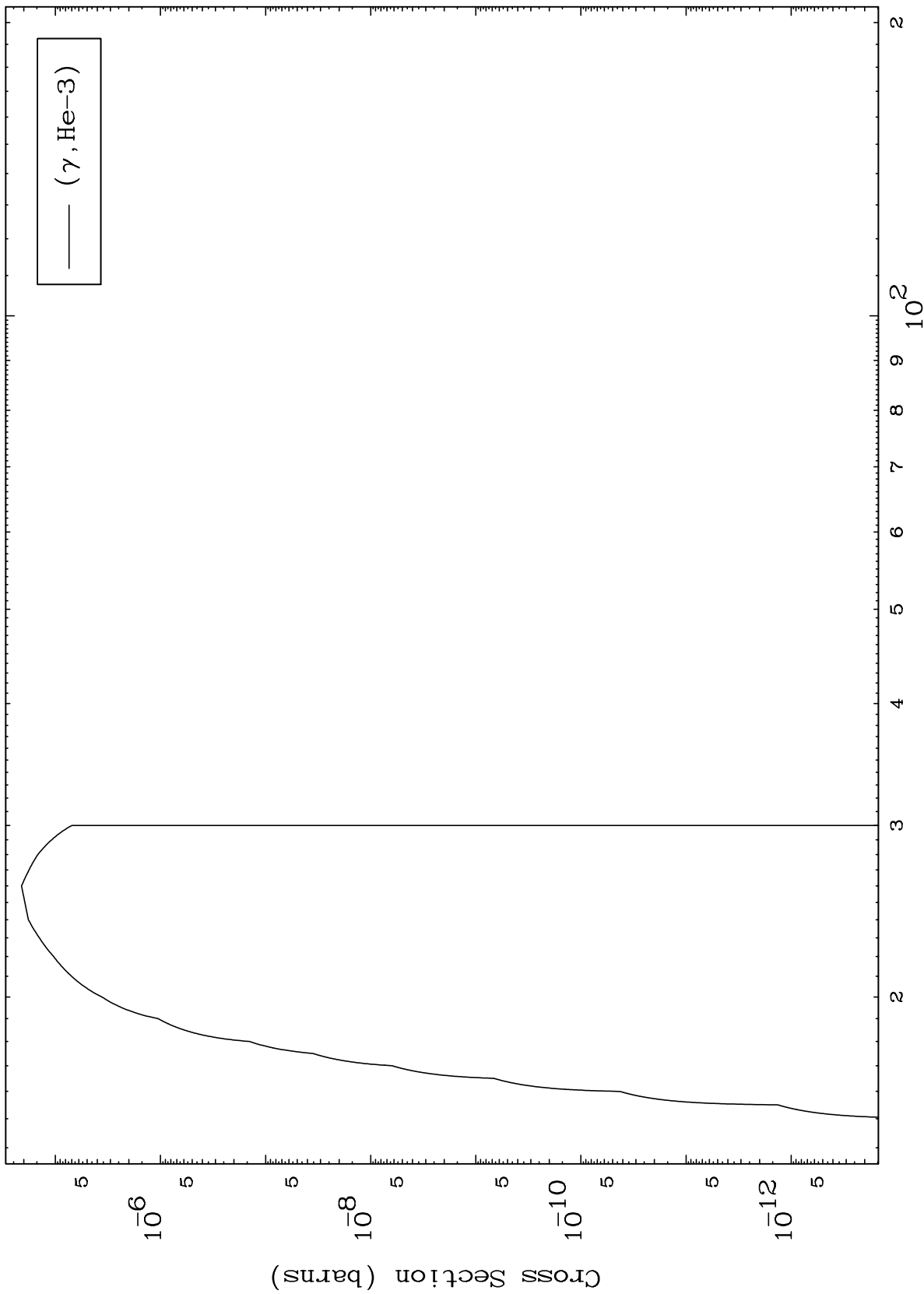


8

Incident Energy (MeV)

29-Cu-58

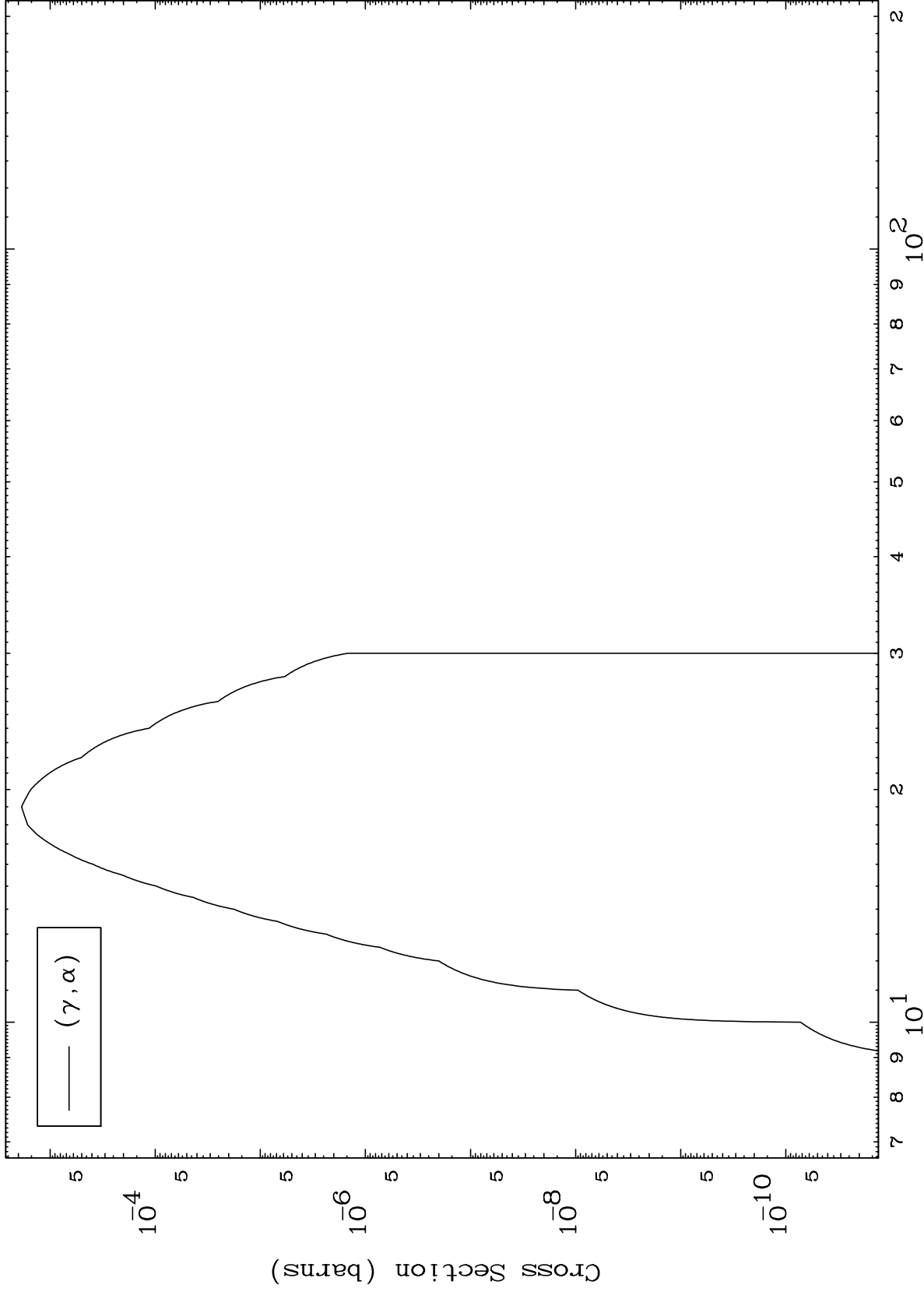
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



MAT 2910

(γ, α) Levels
0 Kelvin Cross Sections

29-Cu-58



10

Incident Energy (MeV)

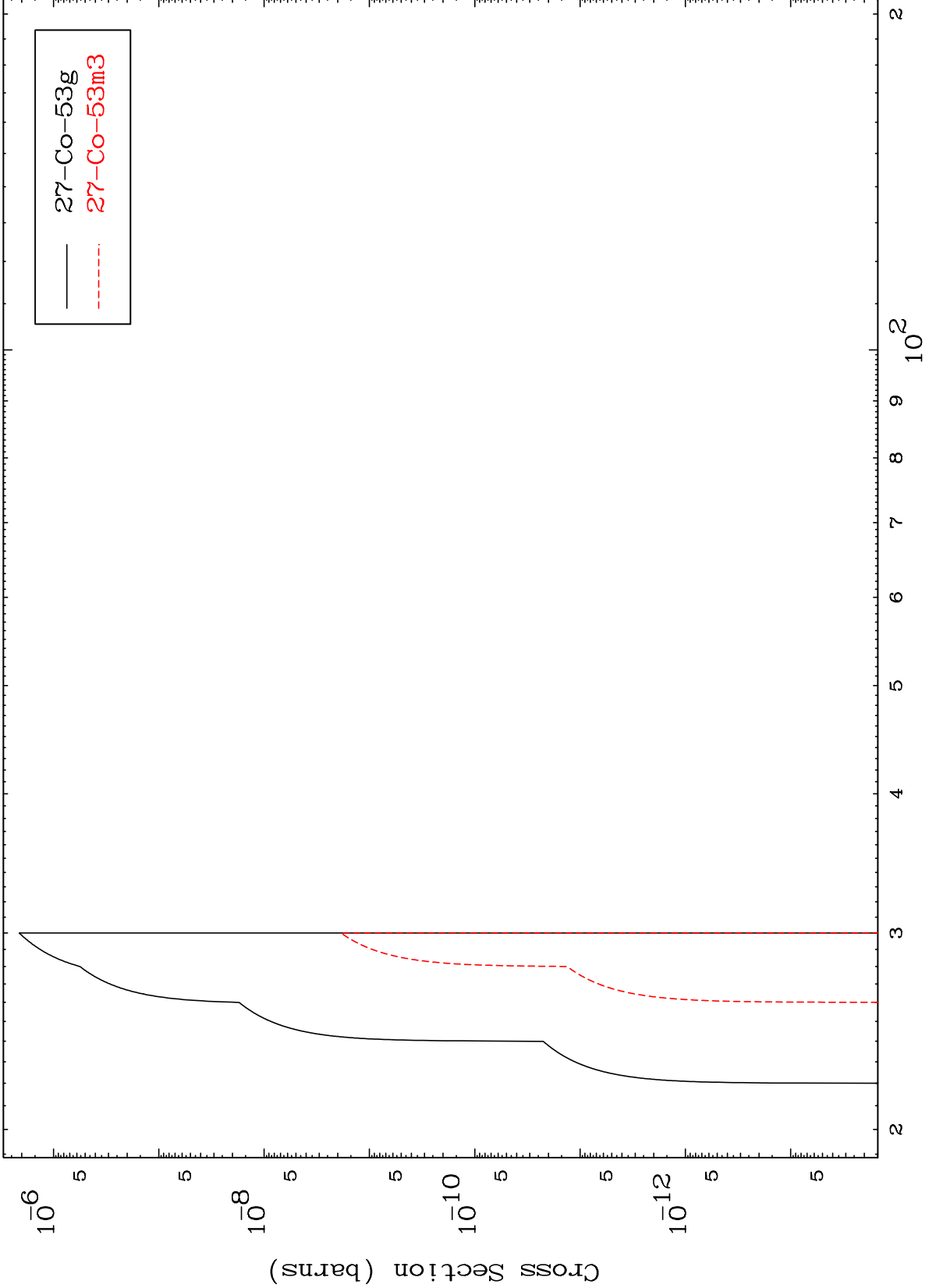
29-Cu-58

MAT 2910

(γ, n') α

29-Cu-58

Radionuclide Production Cross Section



11

Incident Energy (MeV)

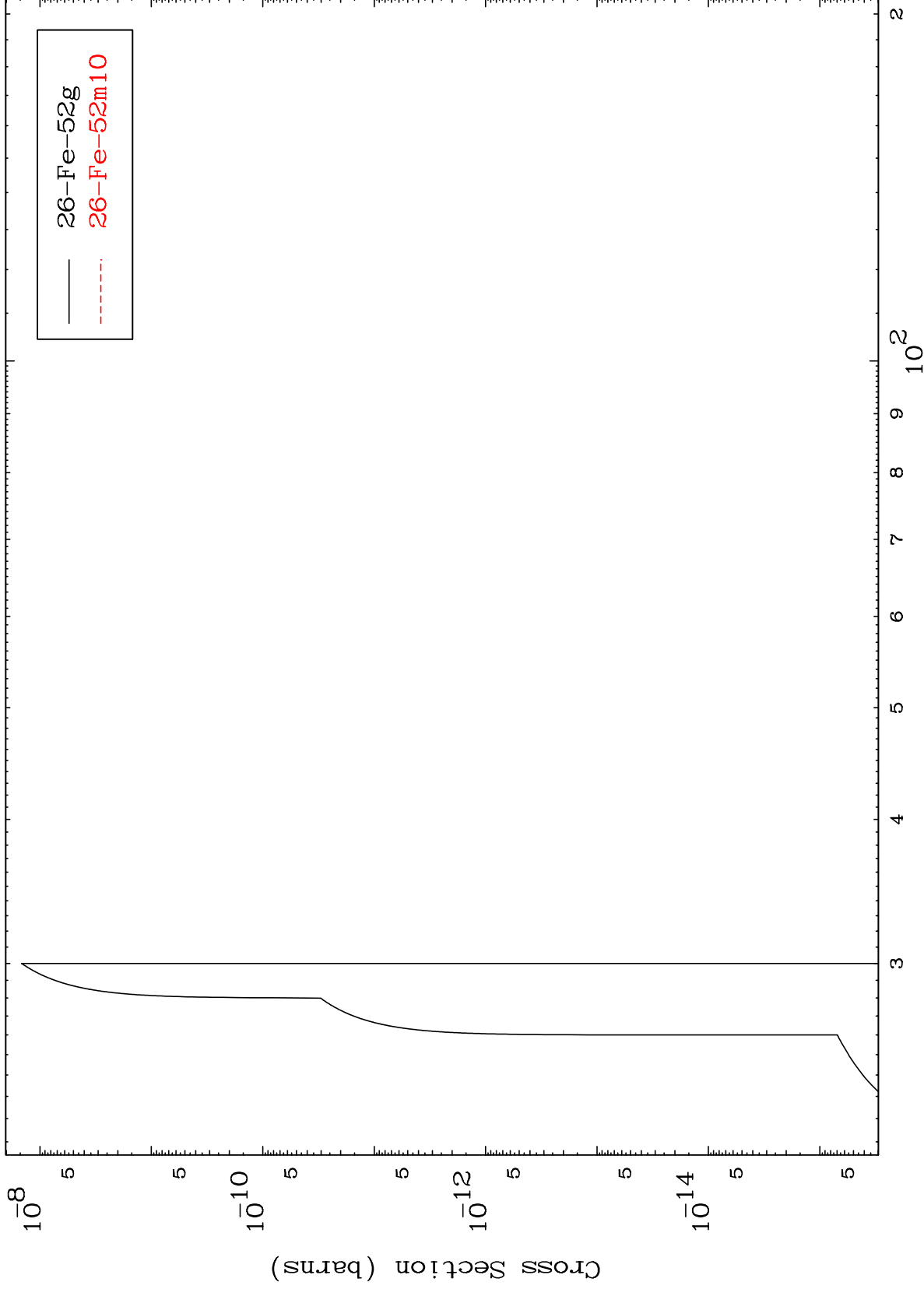
29-Cu-58

MAT 2910

(γ, n') p α

29-Cu-58

Radionuclide Production Cross Section



12

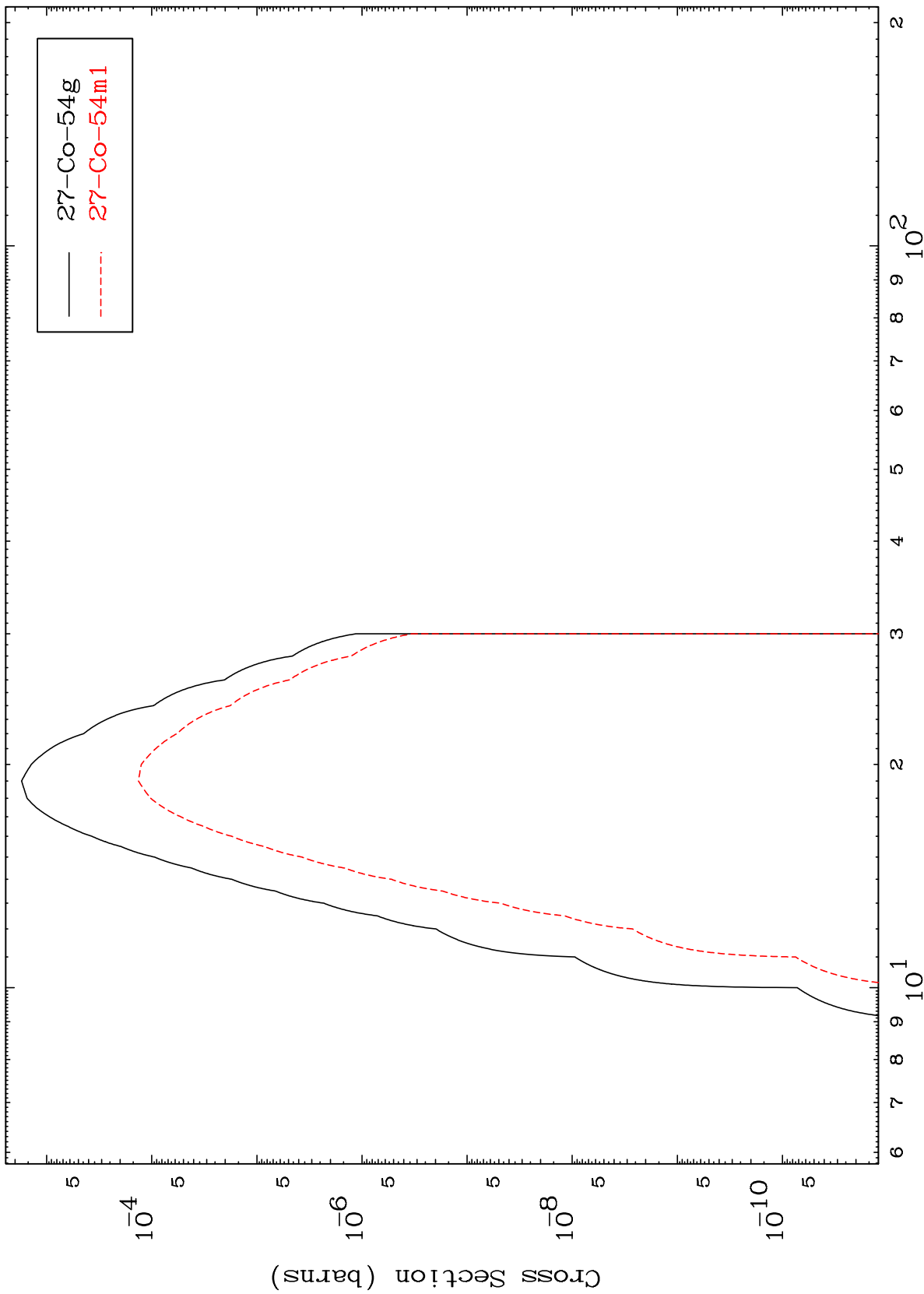
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

(γ, α)
Radionuclide Production Cross Section



13

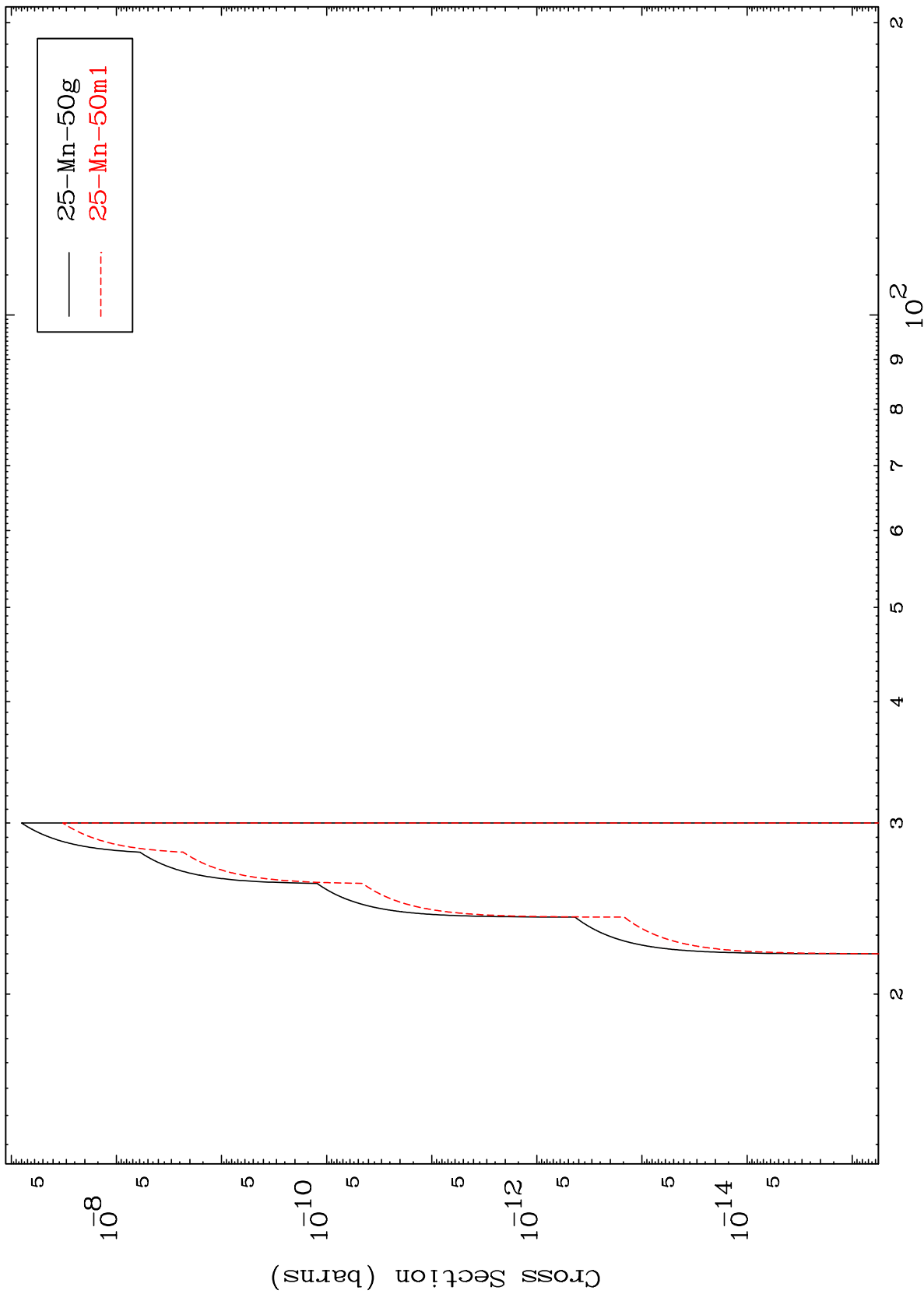
Incident Energy (MeV)

29-Cu-58

MAT 2910

29-Cu-58

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



14

29-Cu-58

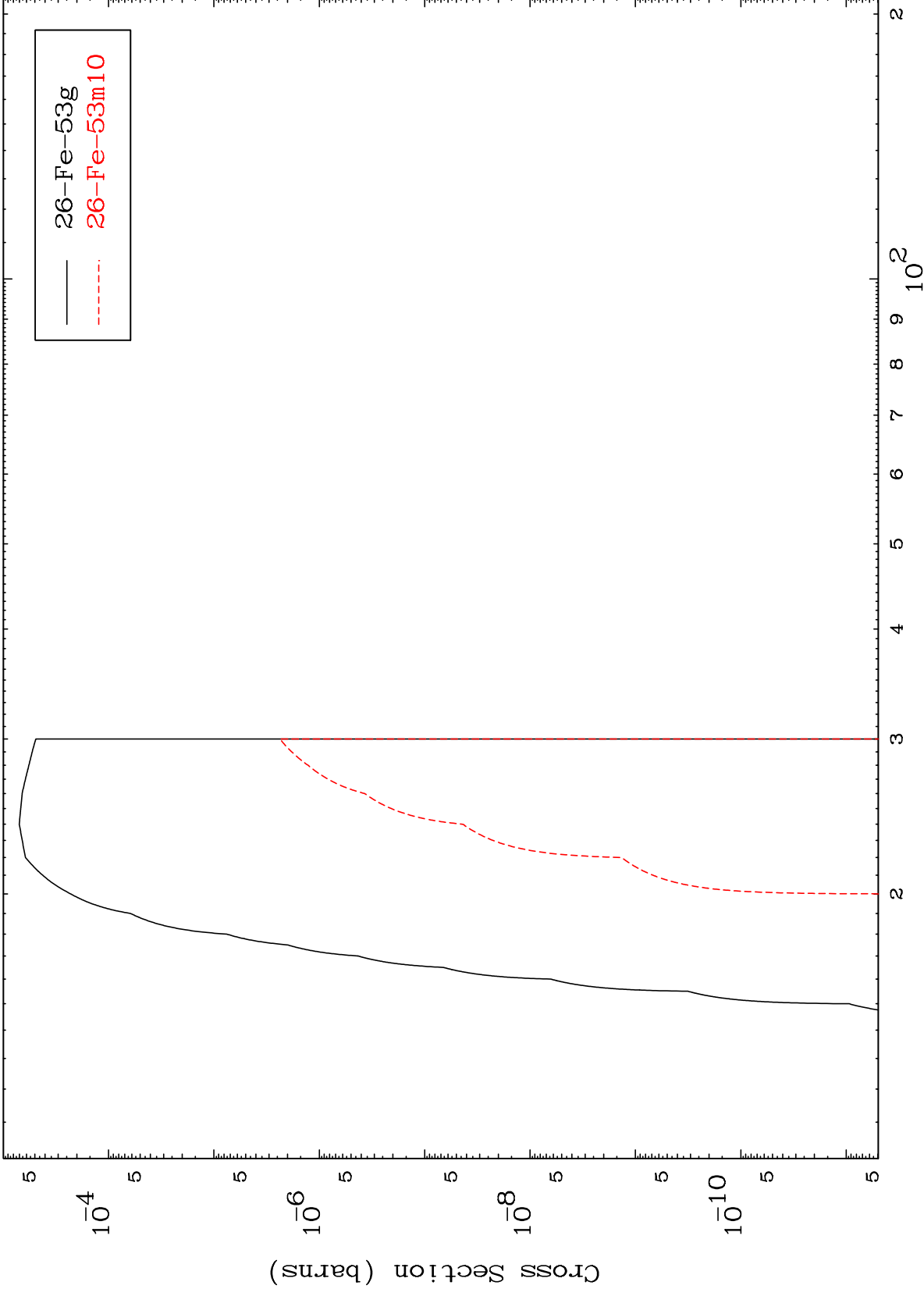
Incident Energy (MeV)

MAT 2910

$(\gamma, p) \alpha$

29-Cu-58

Radionuclide Production Cross Section



15

Incident Energy (MeV)

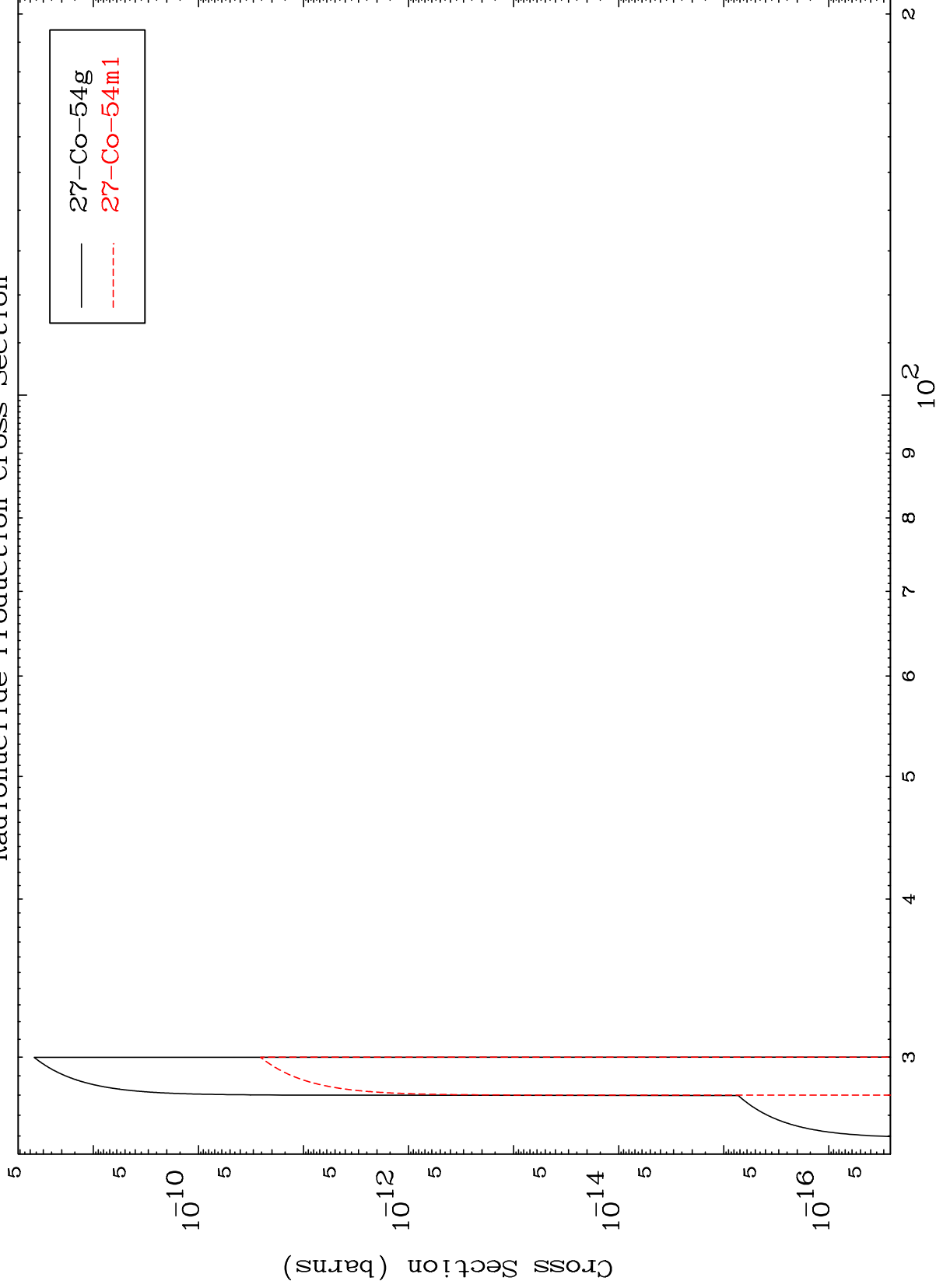
29-Cu-58

MAT 2910

(γ, p) t

29-Cu-58

Radionuclide Production Cross Section



16

Incident Energy (MeV)

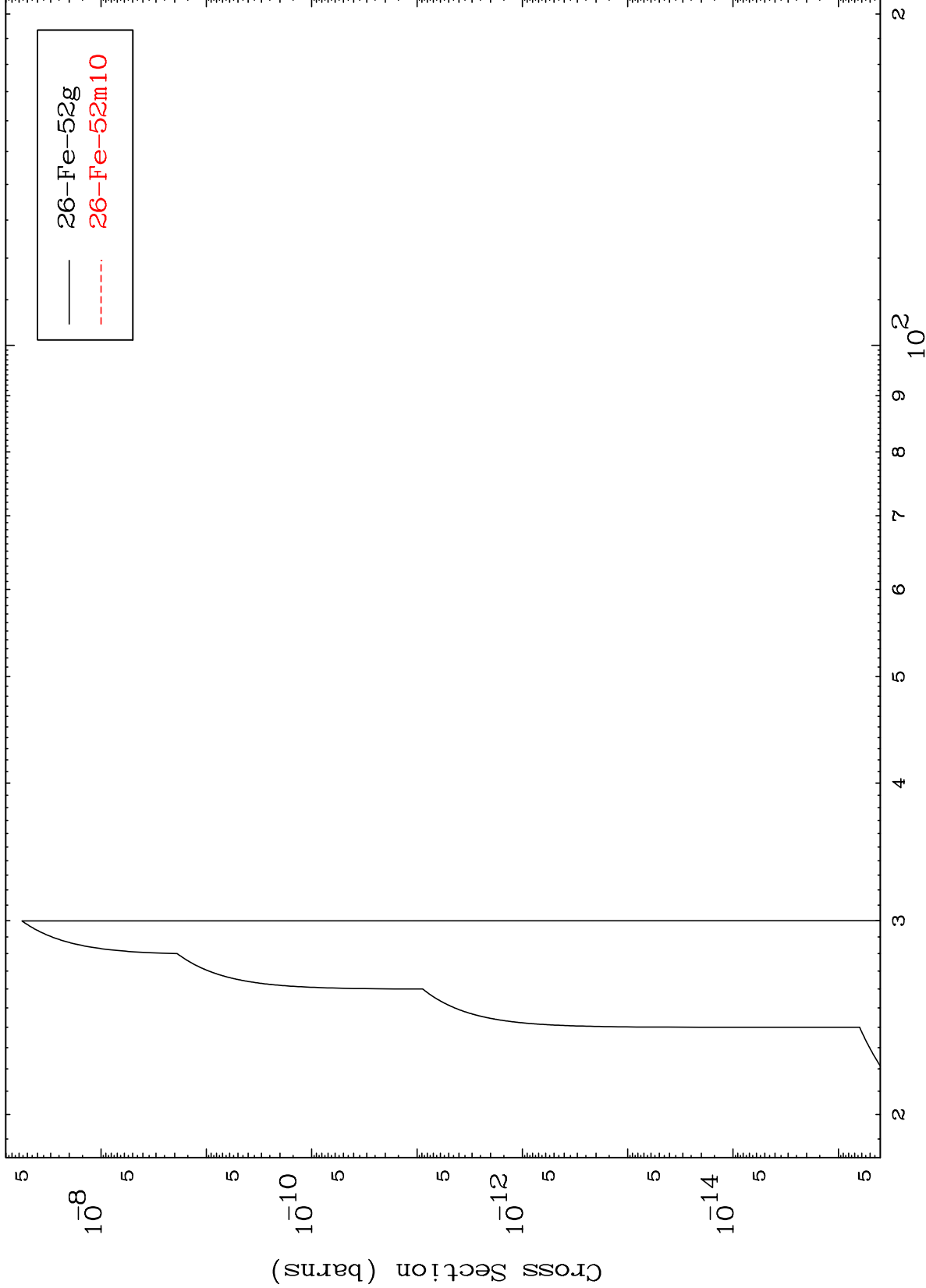
29-Cu-58

MAT 2910

(γ, d) α

29-Cu-58

Radionuclide Production Cross Section



17

Incident Energy (MeV)

29-Cu-58