

Program EVALPLOT
(Version 2021-1)

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

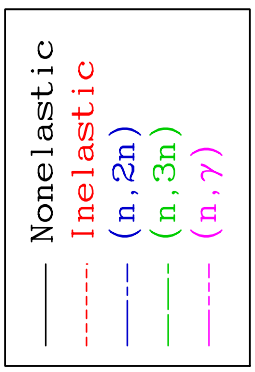
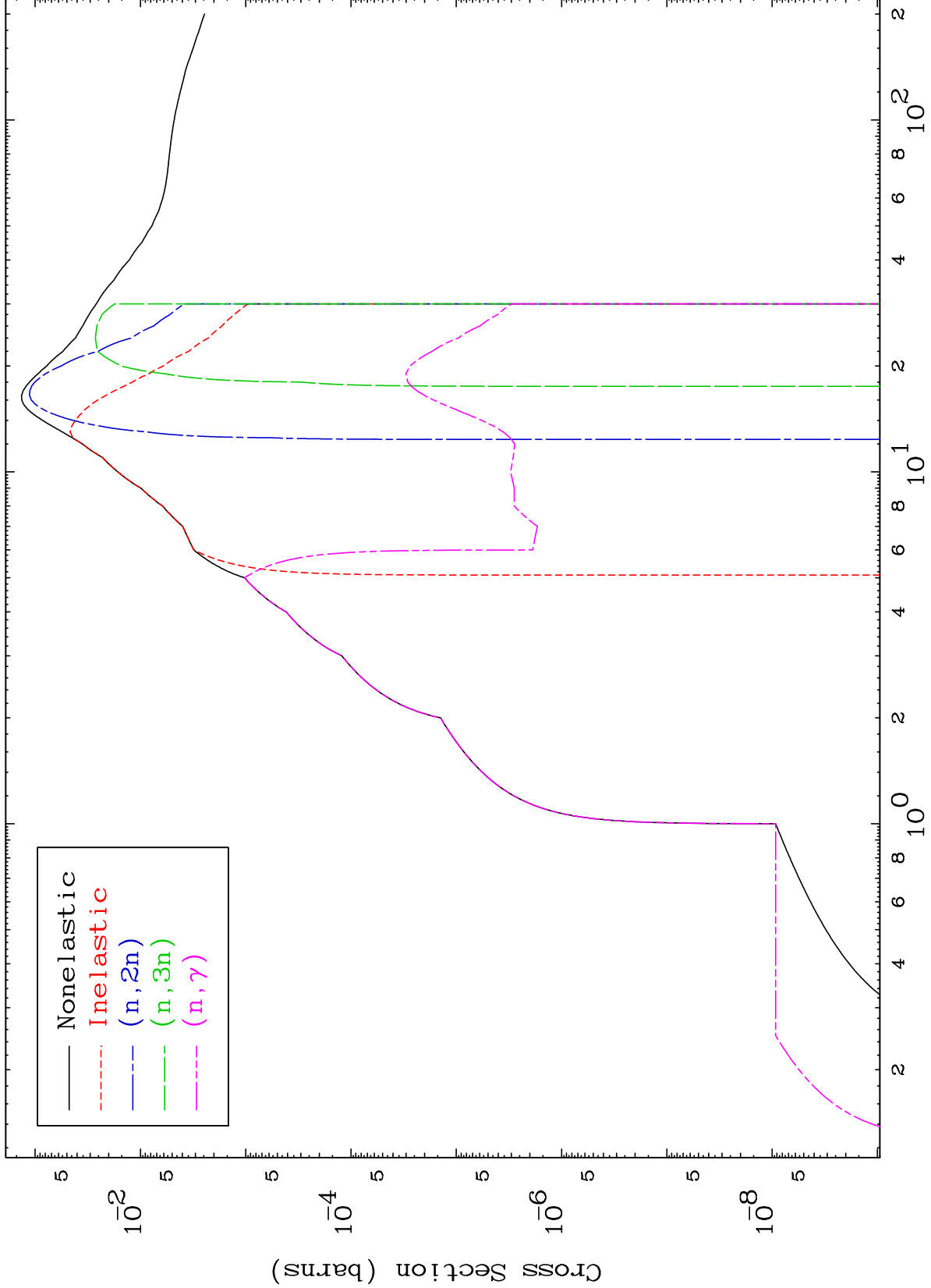
Press Mouse Button to Start

MAT 2958

Photon Major

29-Cu-74

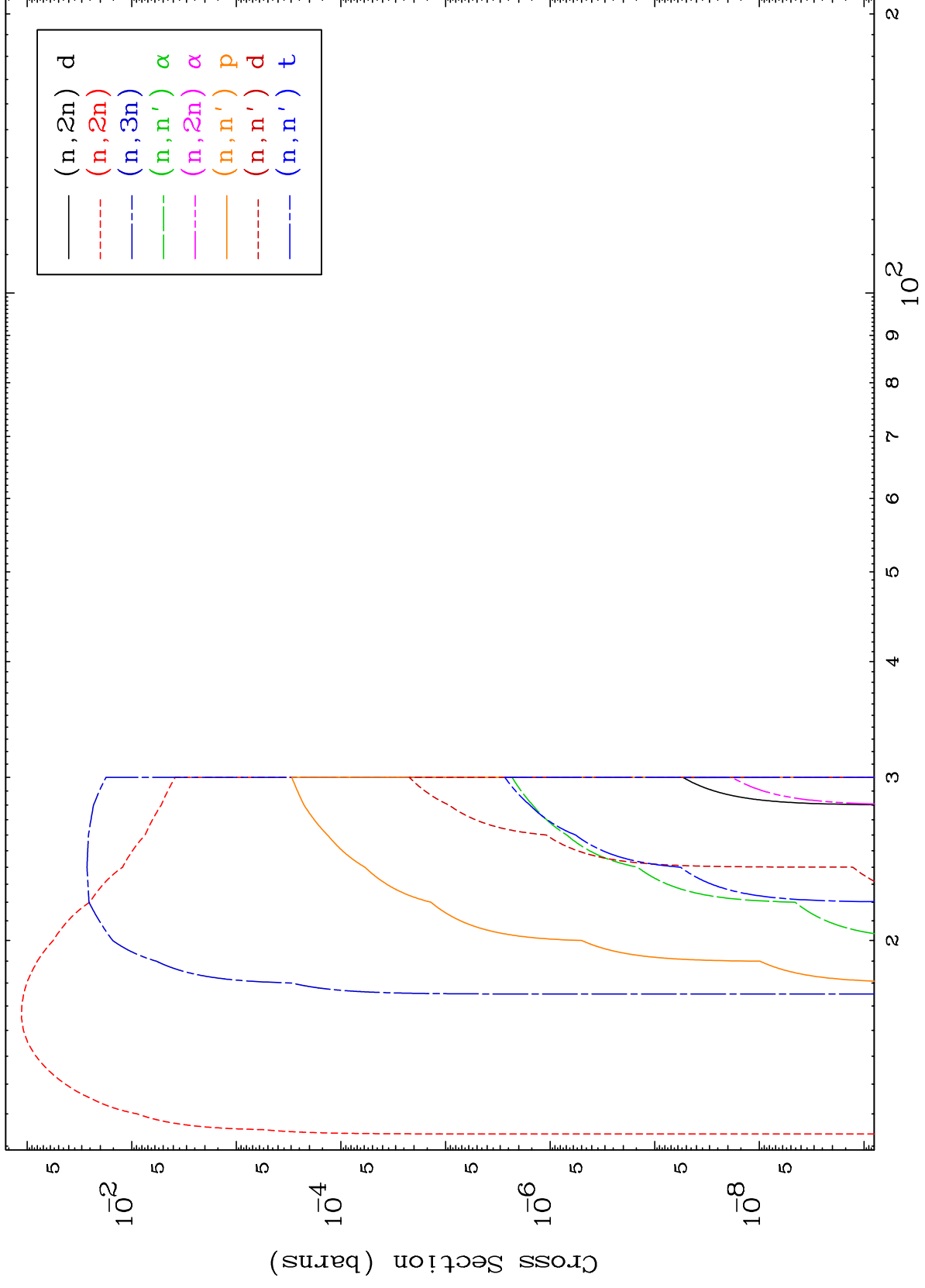
0 Kelvin Cross Sections



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Photon Neutron Absorption
0 Kelvin Cross Sections

29-Cu-74



2

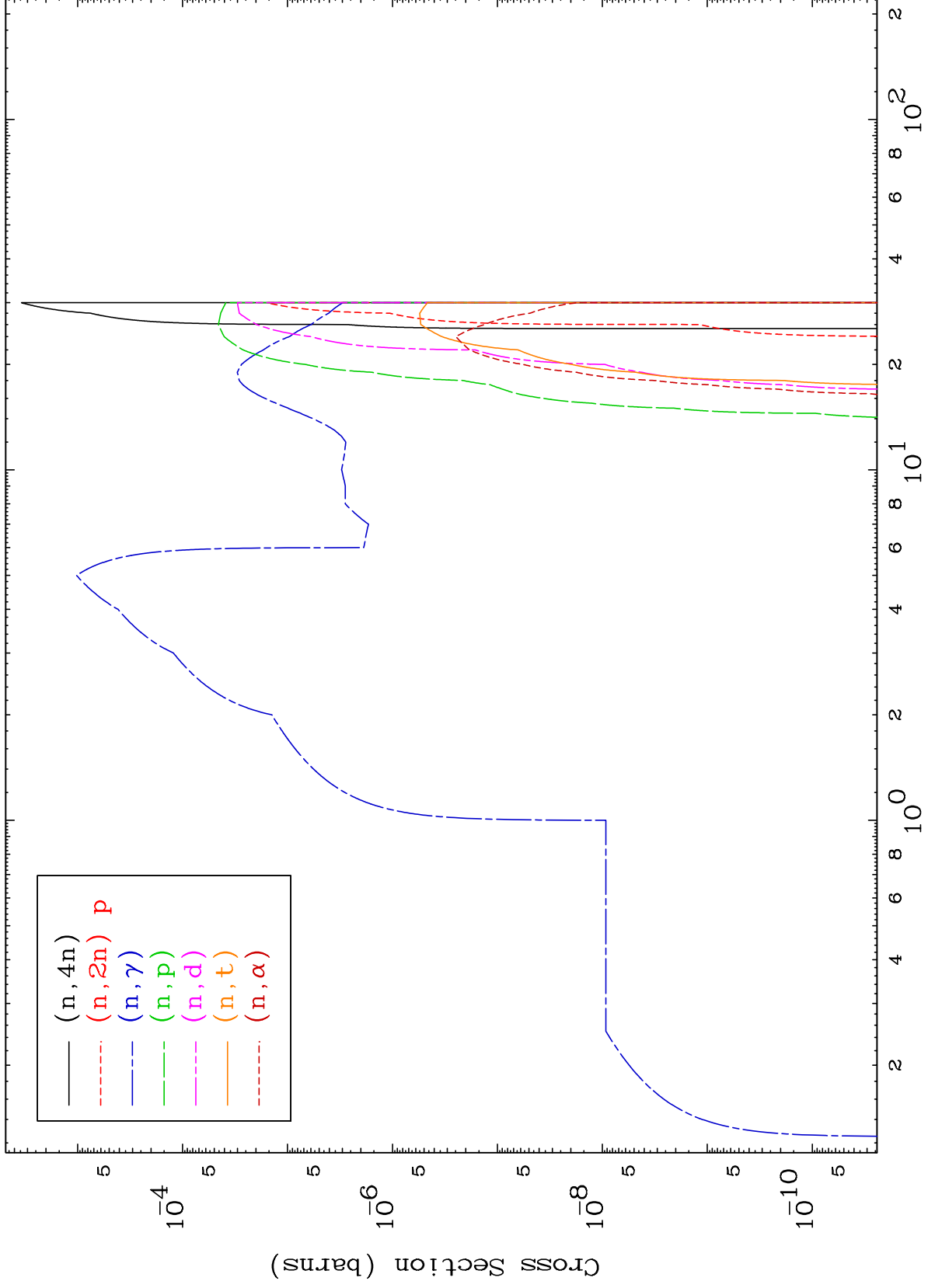
Incident Energy (MeV)

29-Cu-74

MAT 2958

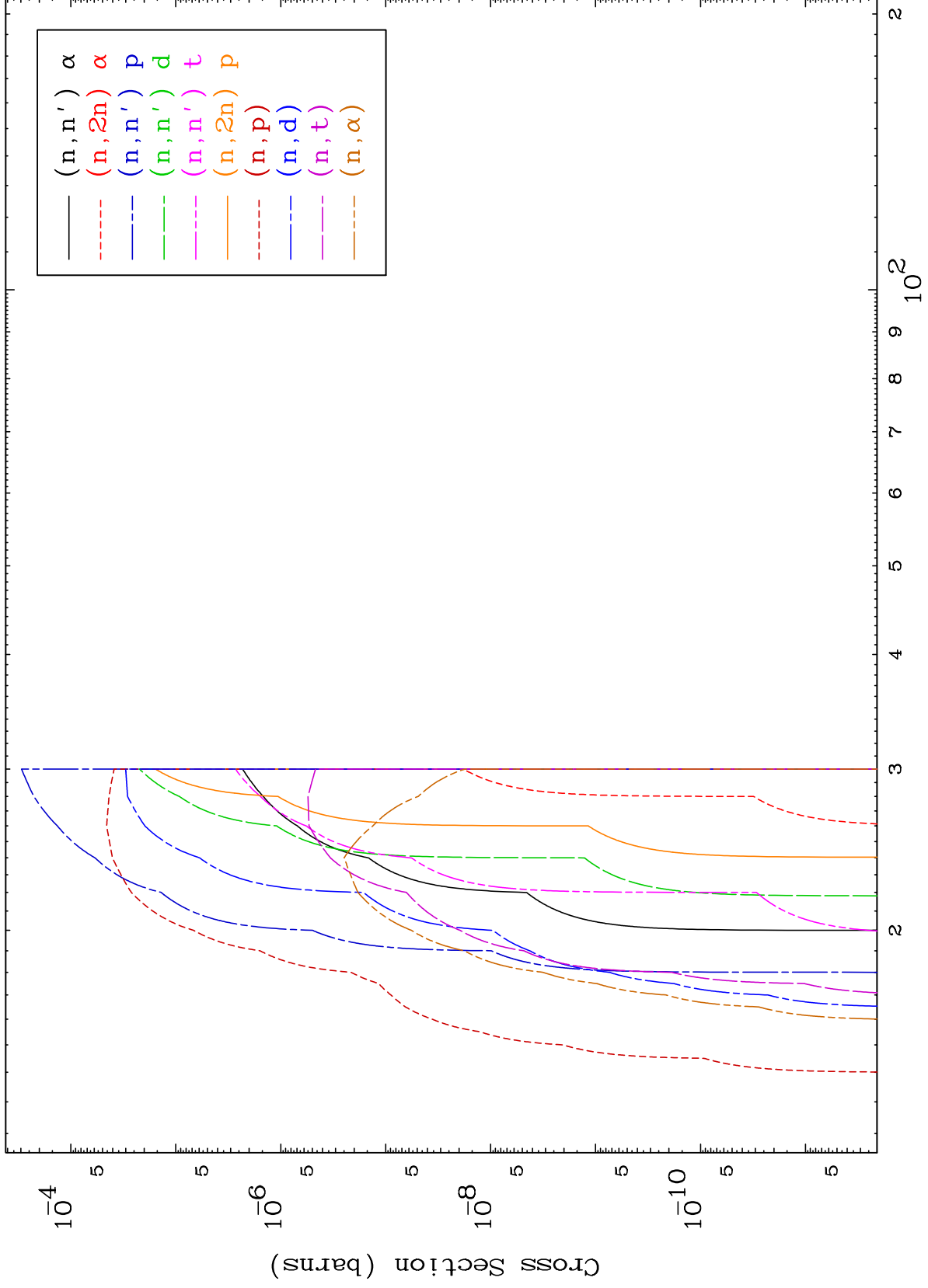
Photon Neutron Absorption
0 Kelvin Cross Sections

29-Cu-74



29-Cu-74

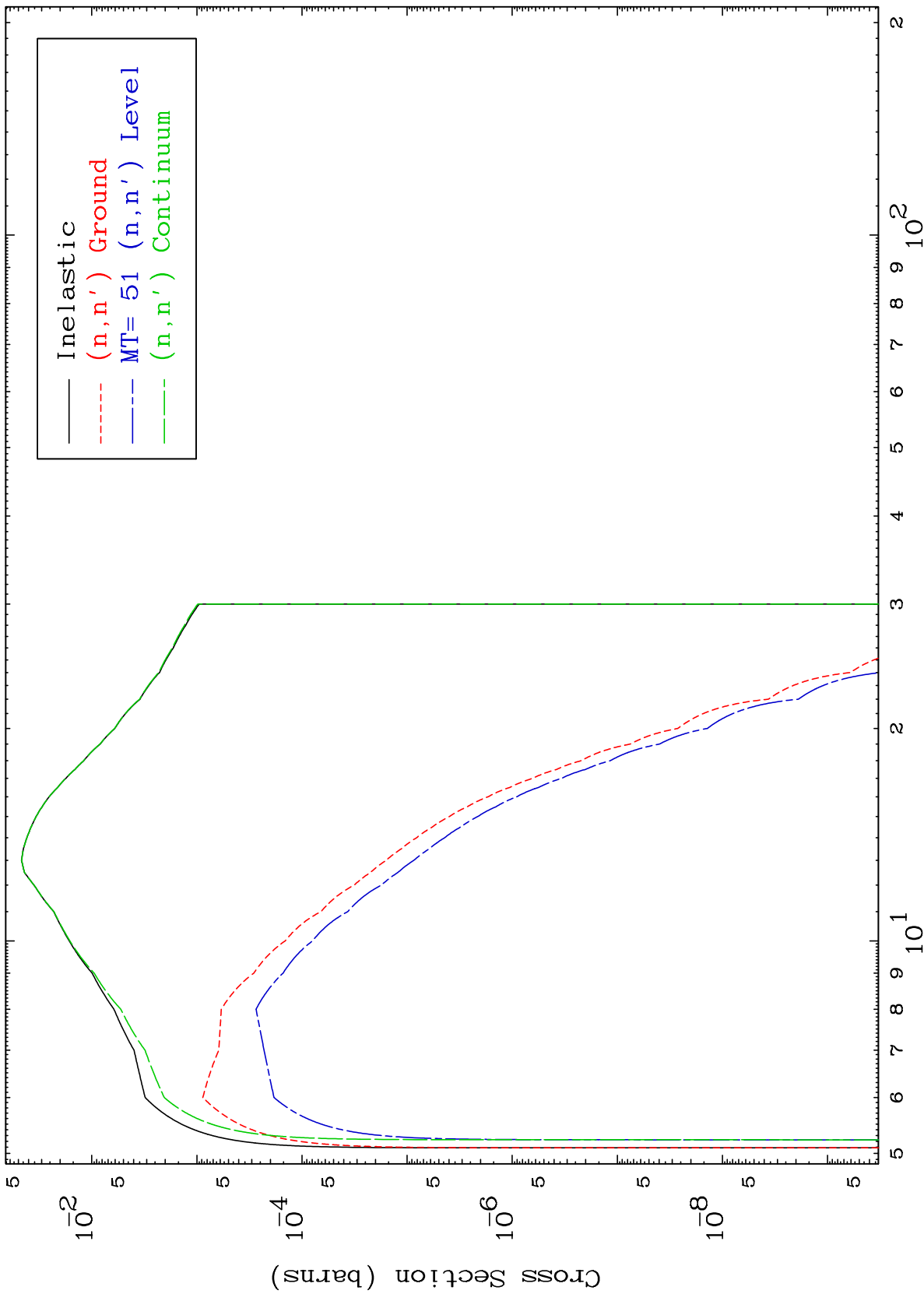
Incident Energy (MeV)



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29-Cu-74

(γ, n') Levels
0 Kelvin Cross Sections



29-Cu-74

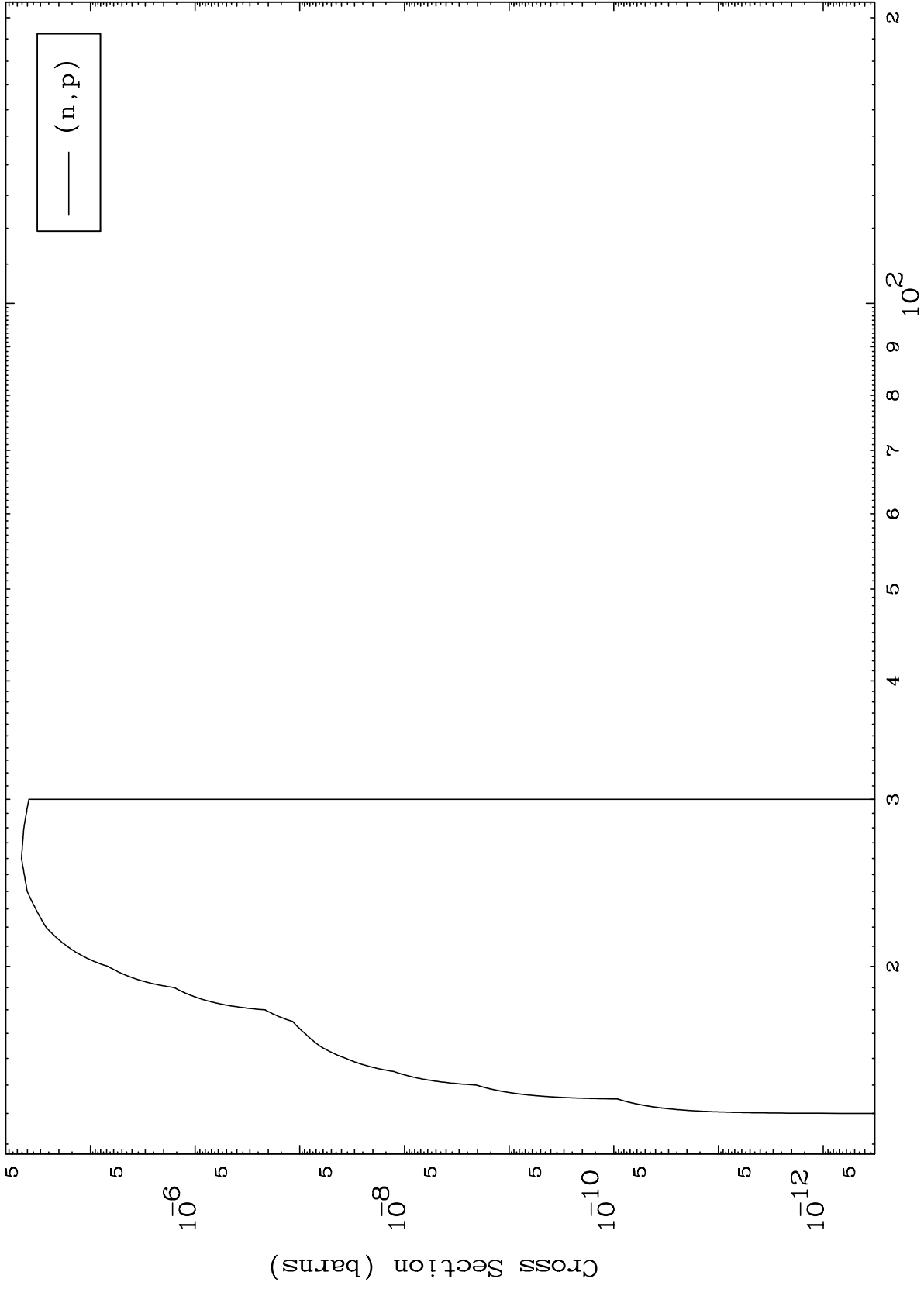
Incident Energy (MeV)

5

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(γ, p) Levels
0 Kelvin Cross Sections

29-Cu-74



6

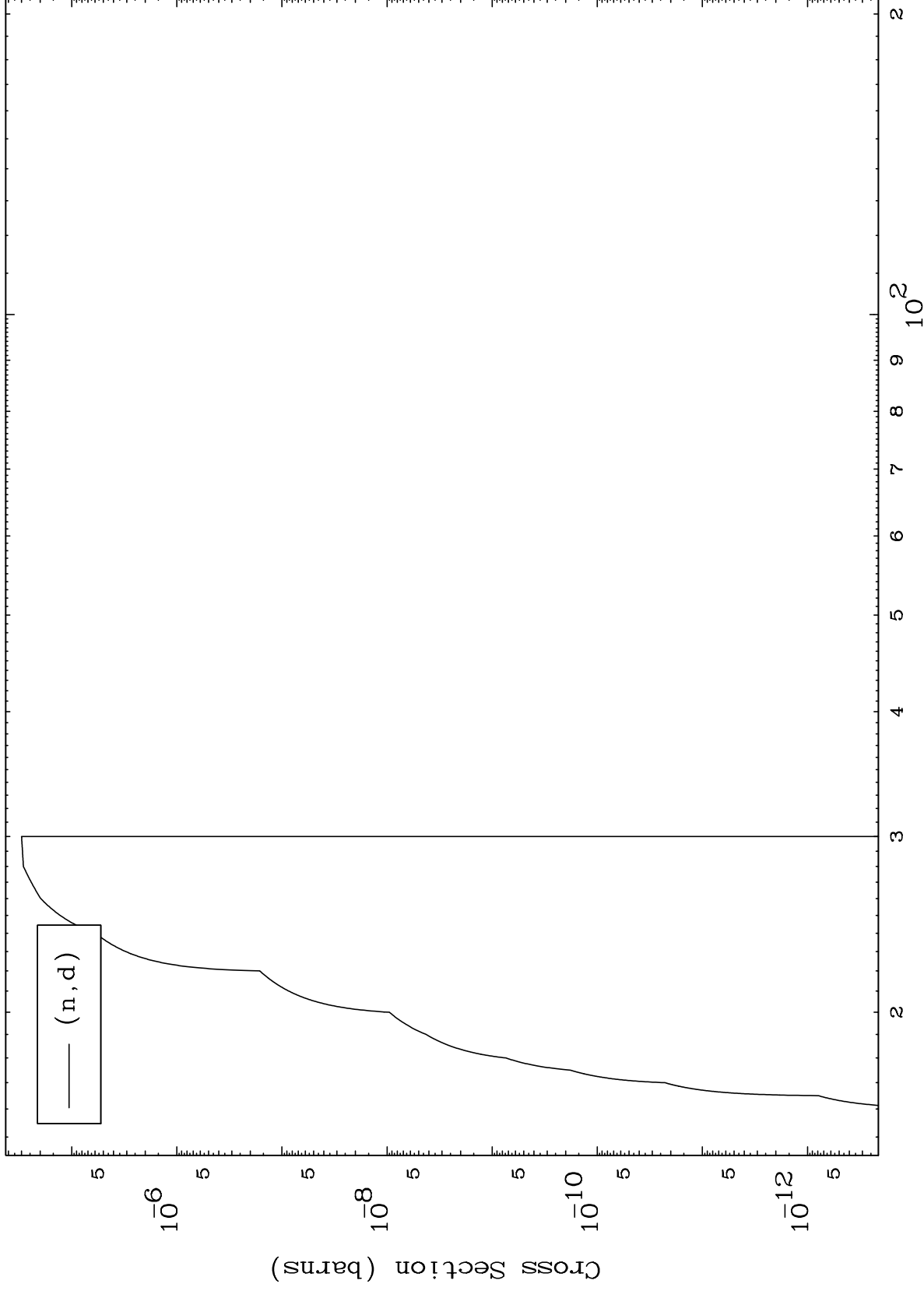
Incident Energy (MeV)

29-Cu-74

MAT 2958

(γ, d) Levels
0 Kelvin Cross Sections

29-Cu-74



7

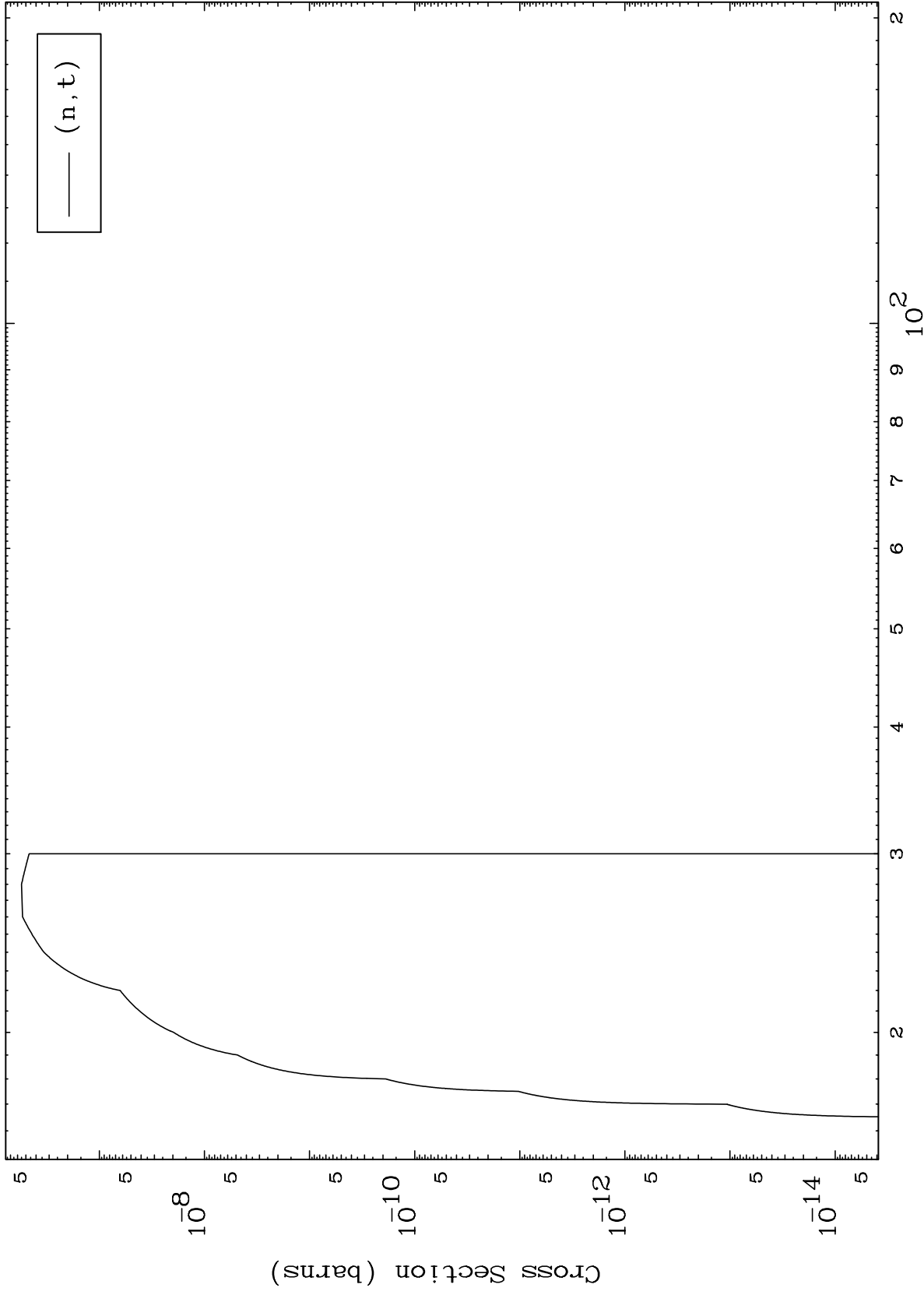
Incident Energy (MeV)

29-Cu-74

MAT 2958

(γ, t) Levels
0 Kelvin Cross Sections

29-Cu-74



8

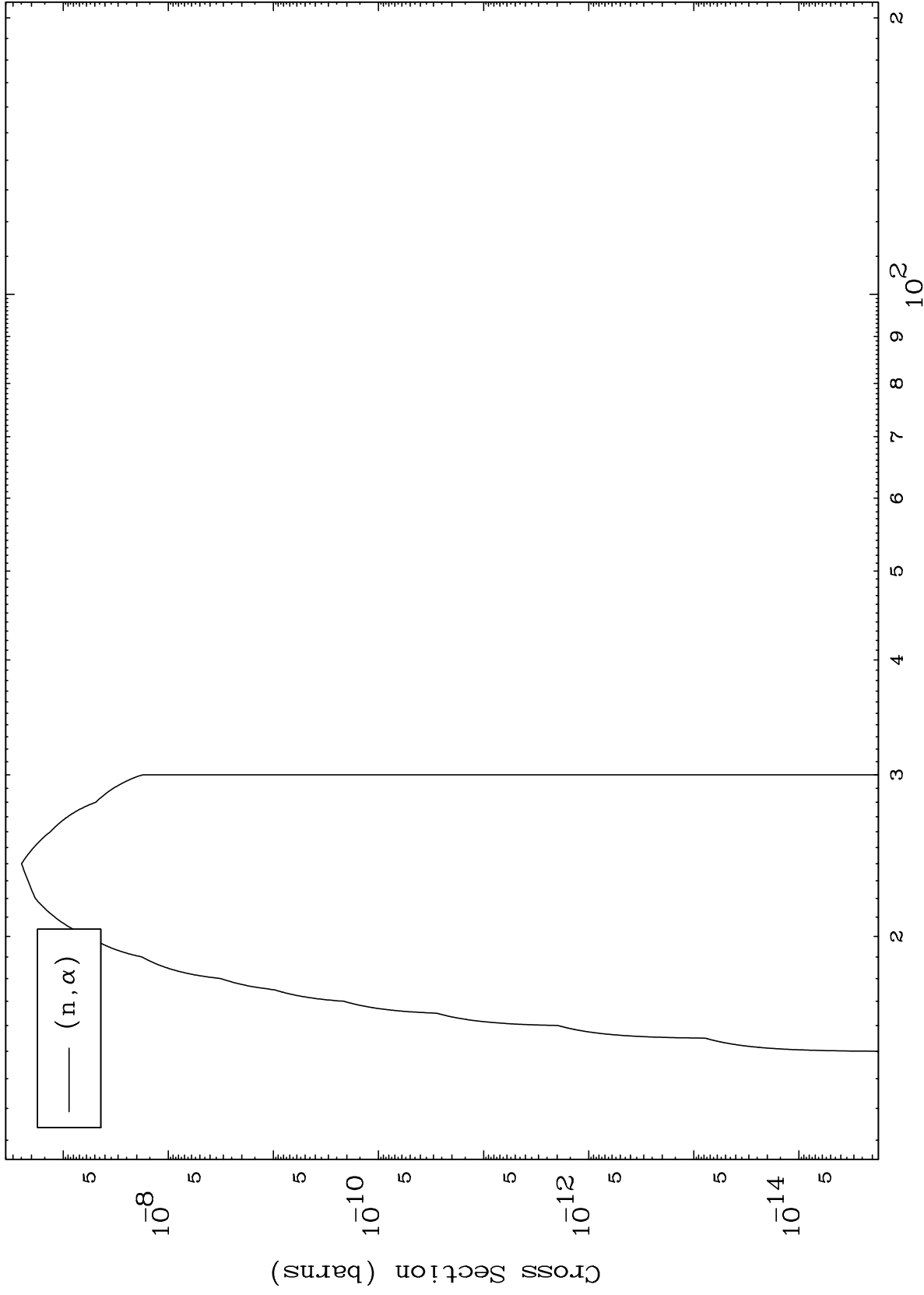
Incident Energy (MeV)

29-Cu-74

MAT 2958

(γ, α) Levels
0 Kelvin Cross Sections

29-Cu-74

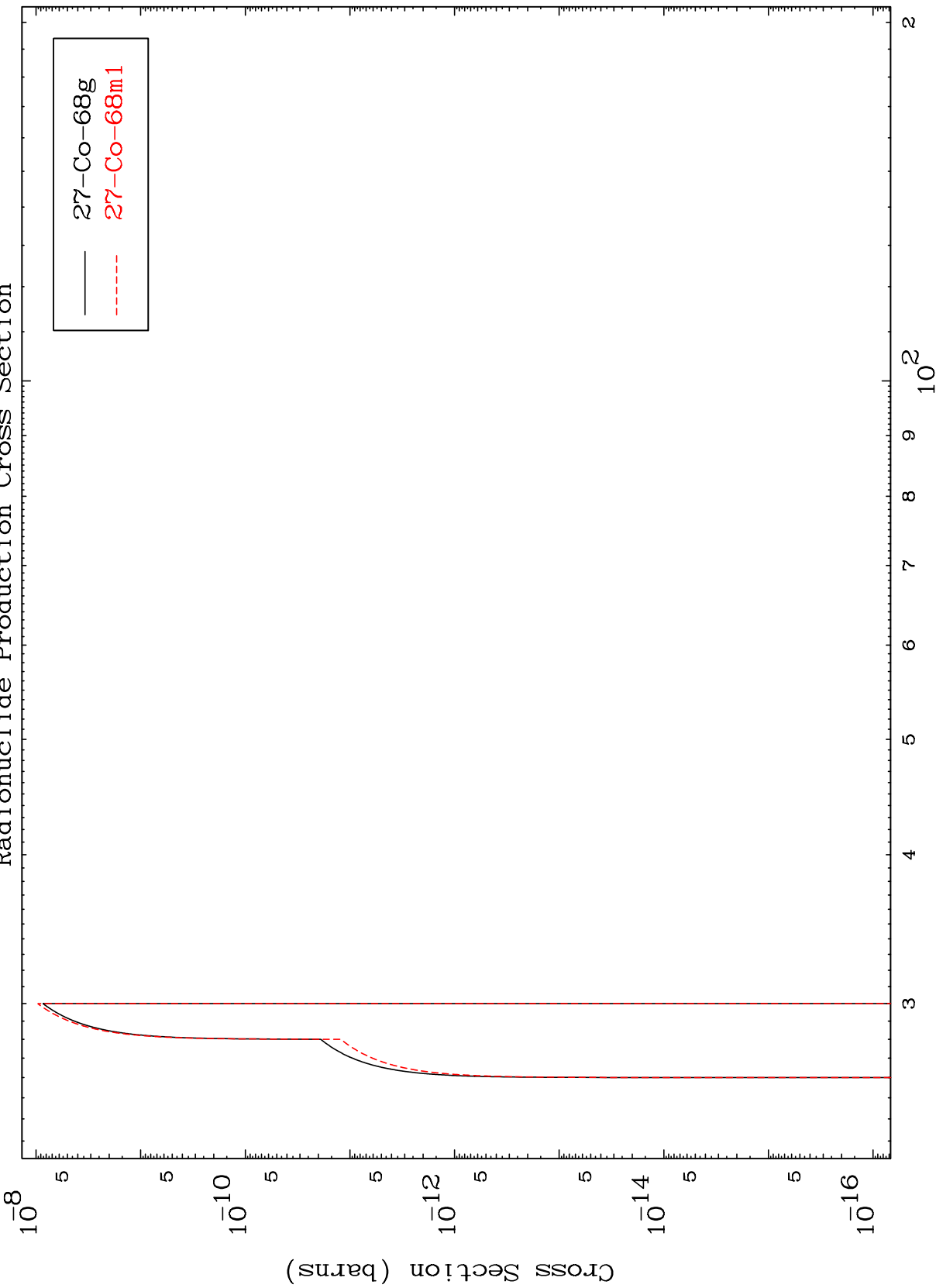


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(n,2n) α

29-Cu-74

Radionuclide Production Cross Section

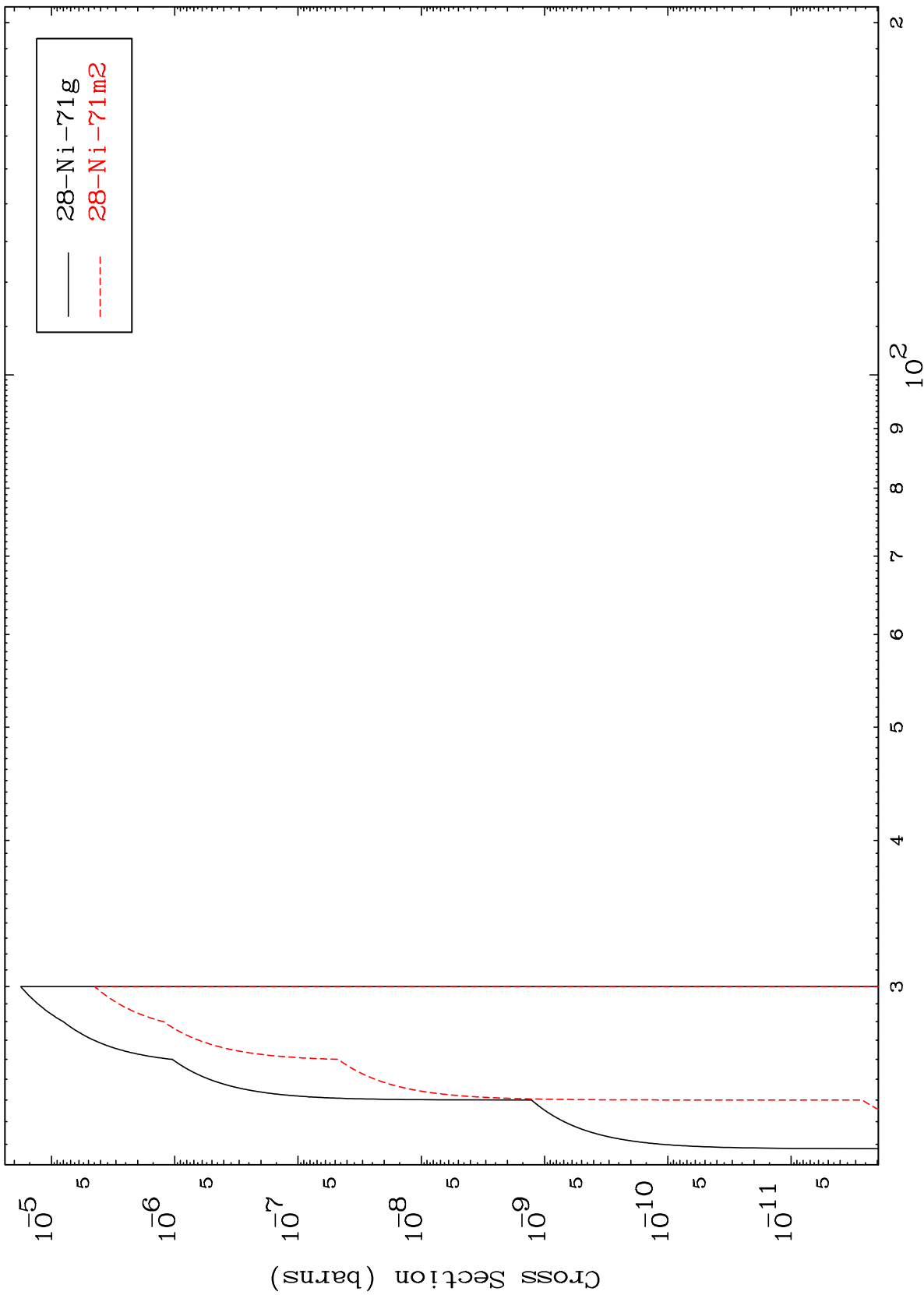


10

Incident Energy (MeV)

29-Cu-74

Radionuclide Production Cross Section

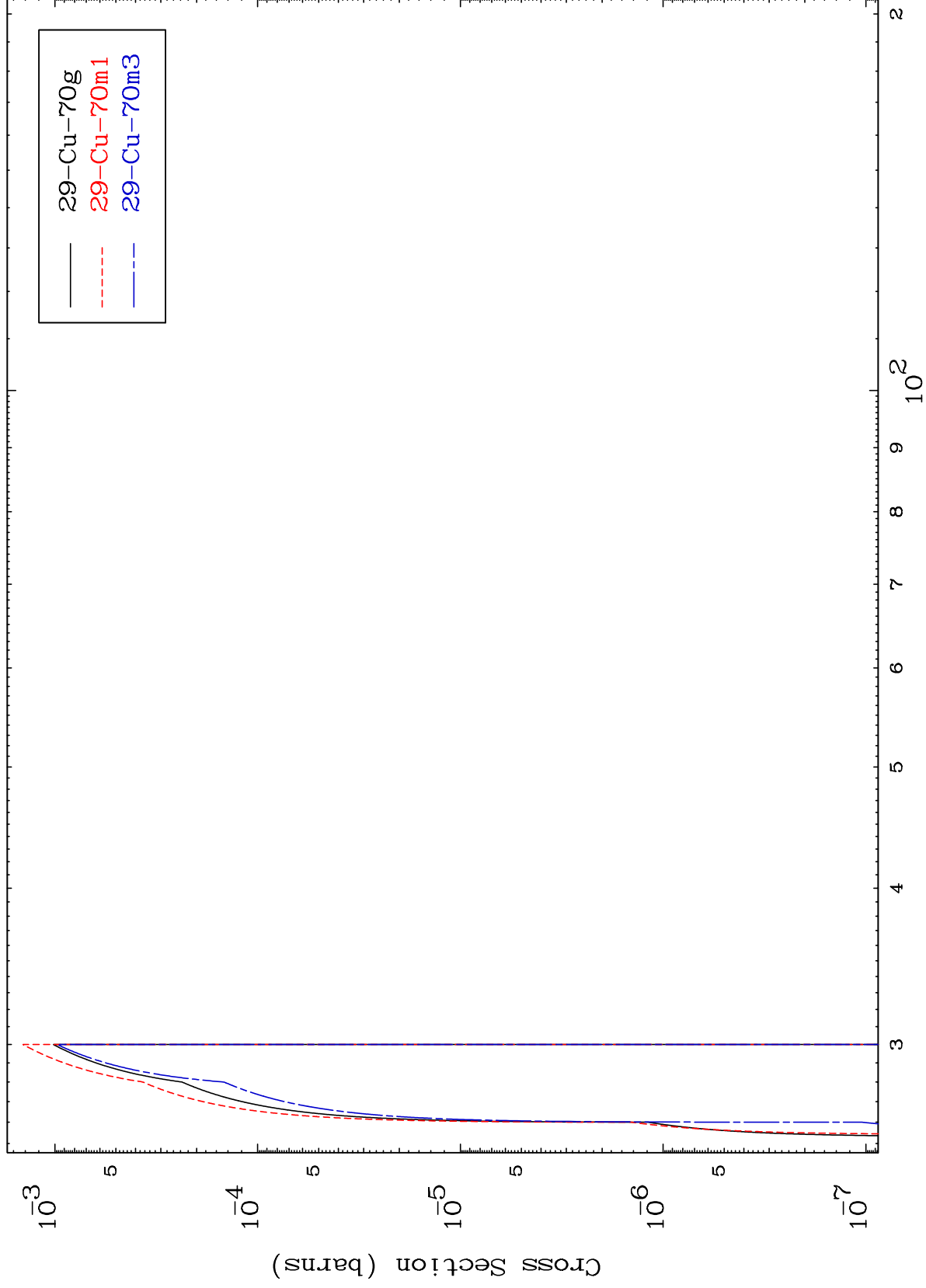


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(n,4n)

²⁹Cu-74

Radionuclide Production Cross Section



12

Incident Energy (MeV)

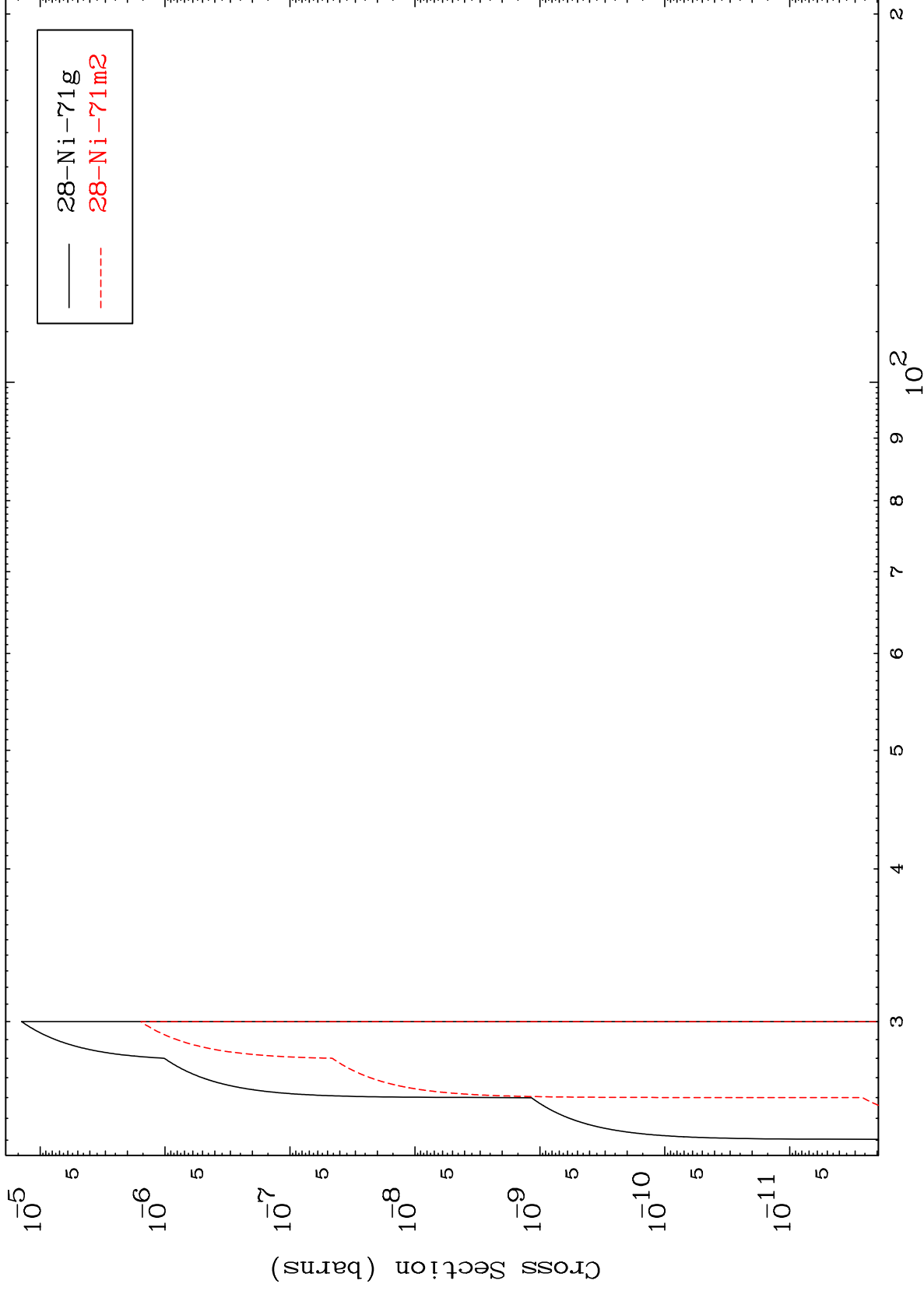
²⁹Cu-74

MAT 2958

(n,2n) p

29-Cu-74

Radionuclide Production Cross Section



13

Incident Energy (MeV)

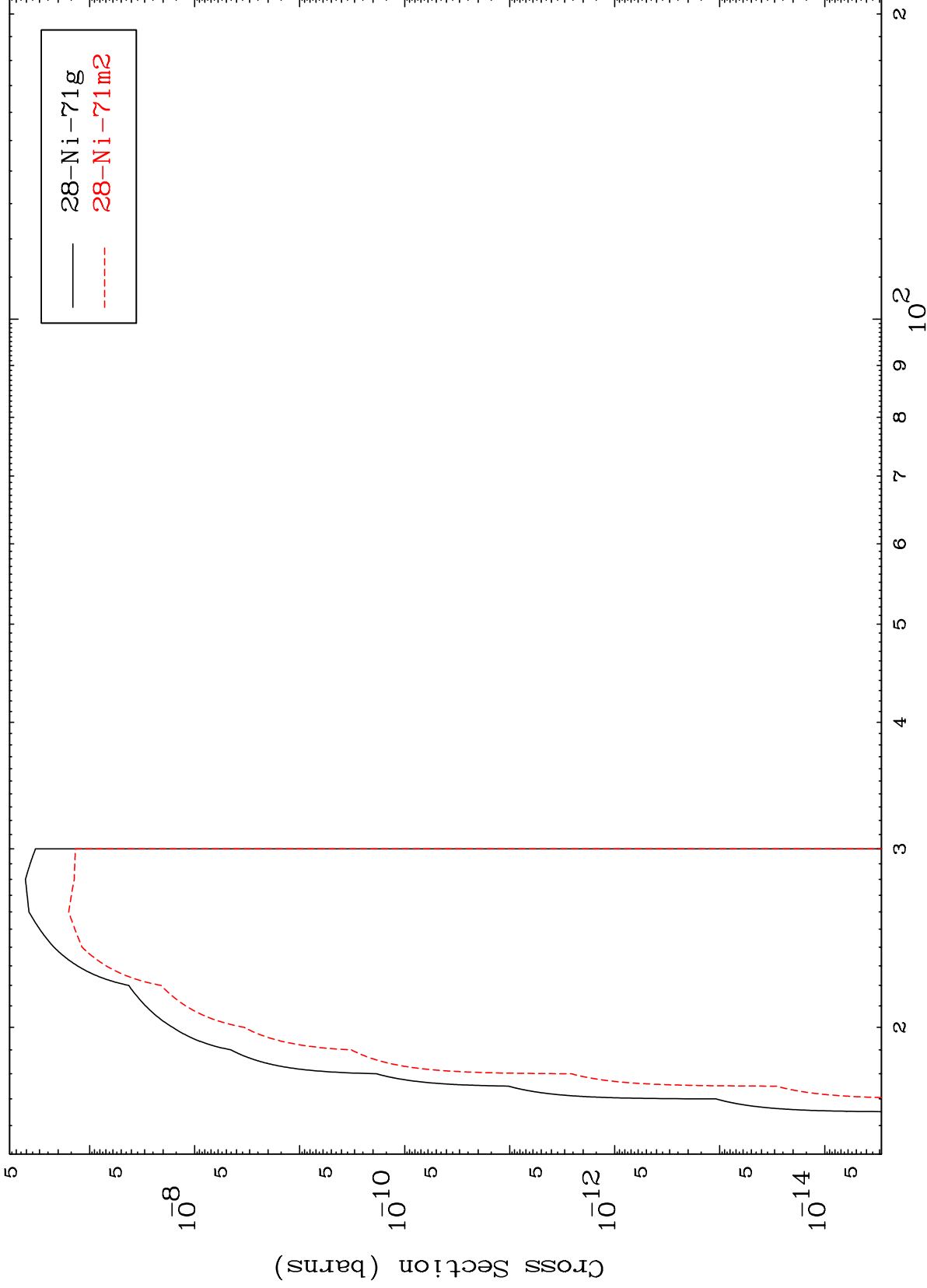
29-Cu-74

MAT 2958

(n, t)

29-Cu-74

Radionuclide Production Cross Section



14

Incident Energy (MeV)

29-Cu-74