

Program EVALPLOT
(Version 2021-1)

by

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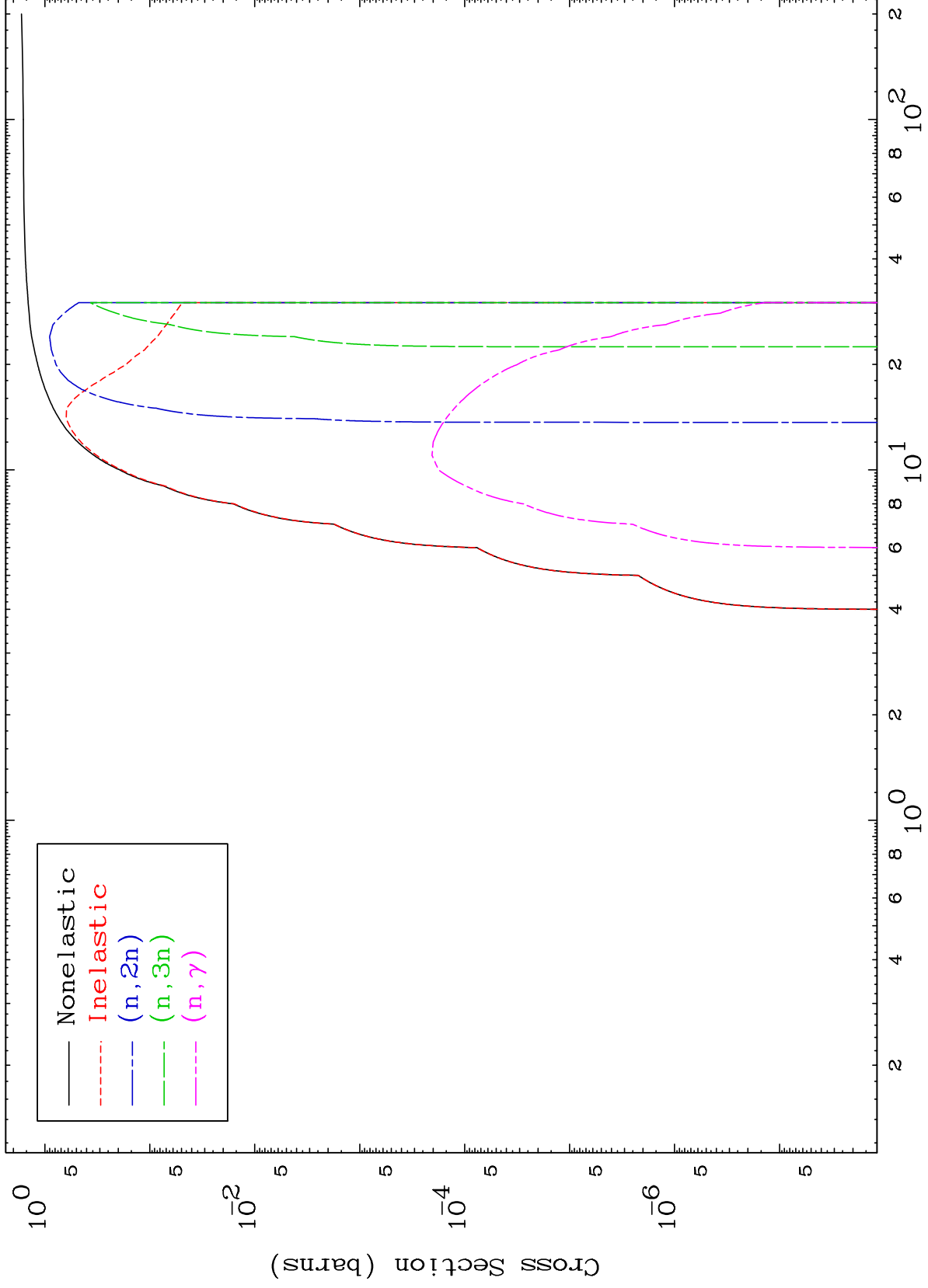
Press Mouse Button to Start

MAT 2934

α Major

29-Cu-66

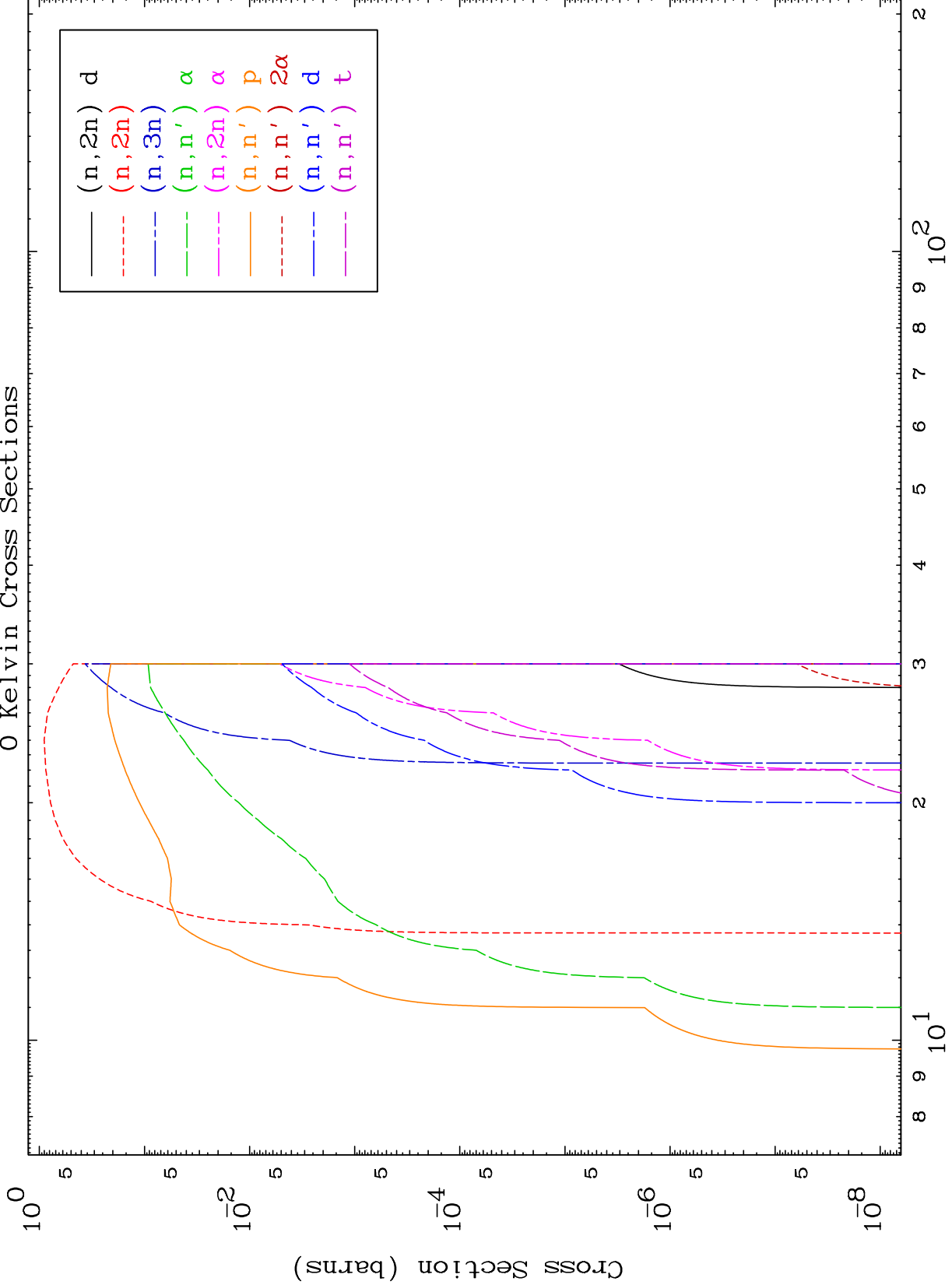
0 Kelvin Cross Sections



MAT 2934

α Neutron Absorption
0 Kelvin Cross Sections

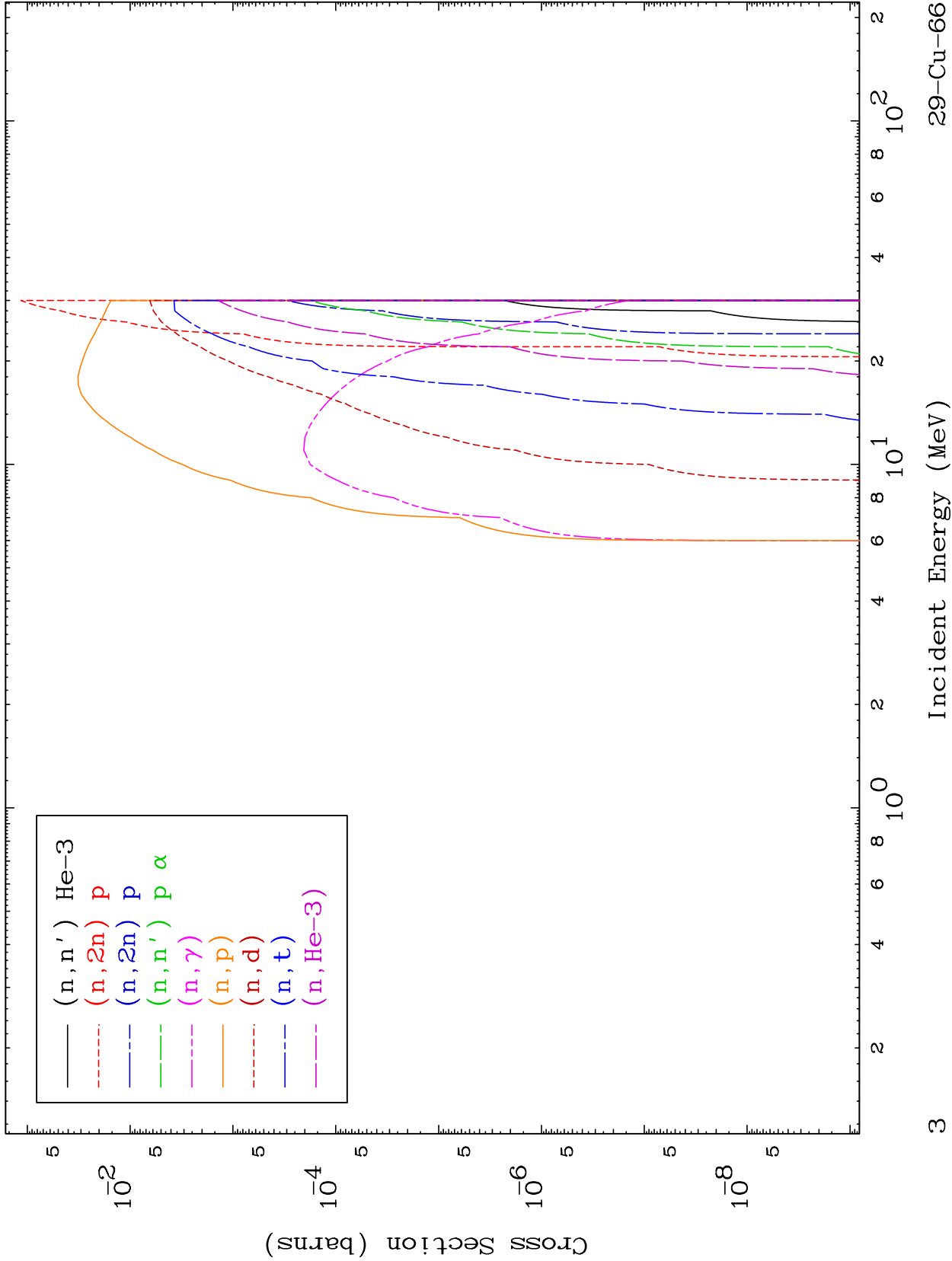
29-Cu-66



2

Incident Energy (MeV)

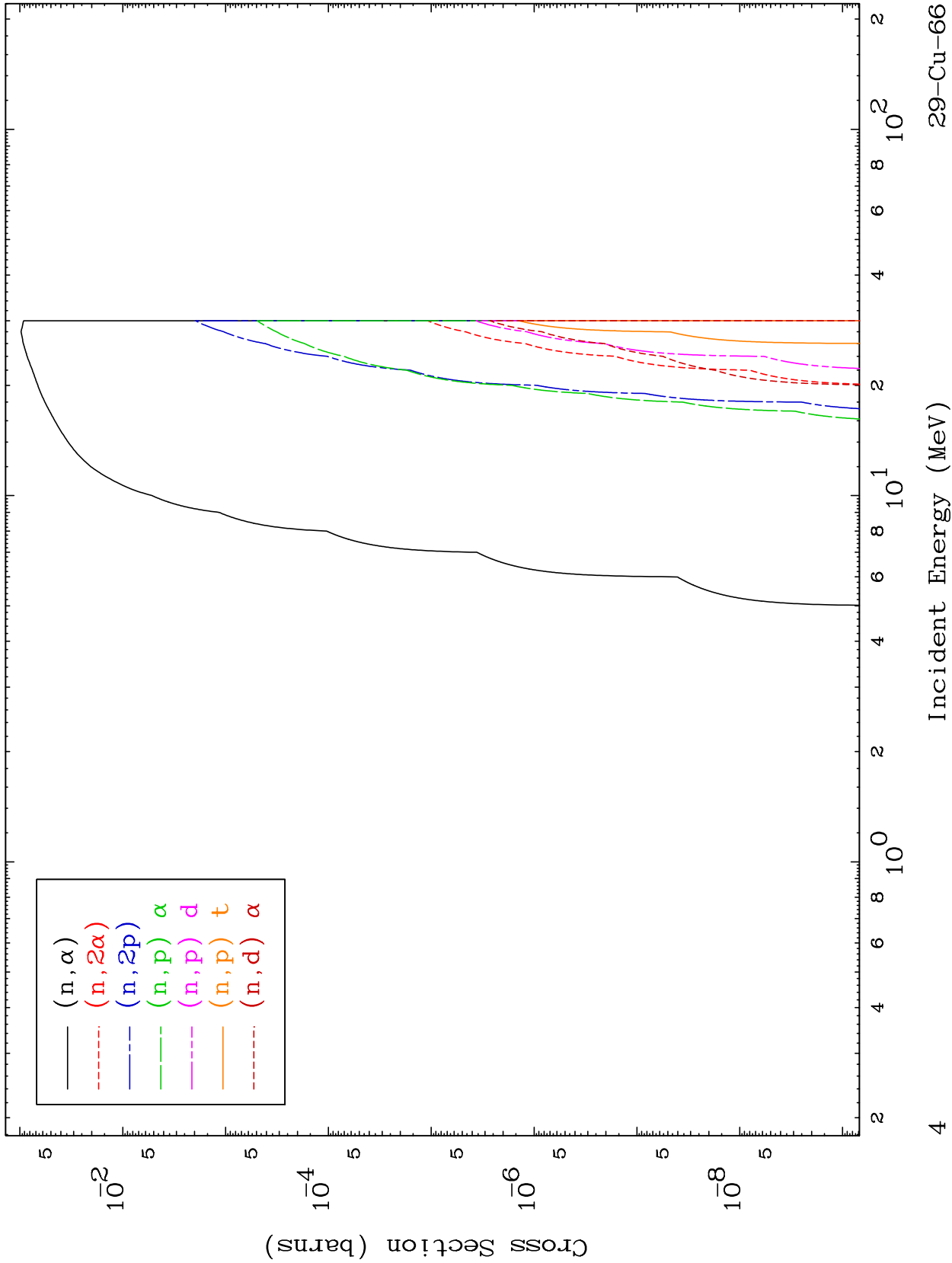
29-Cu-66

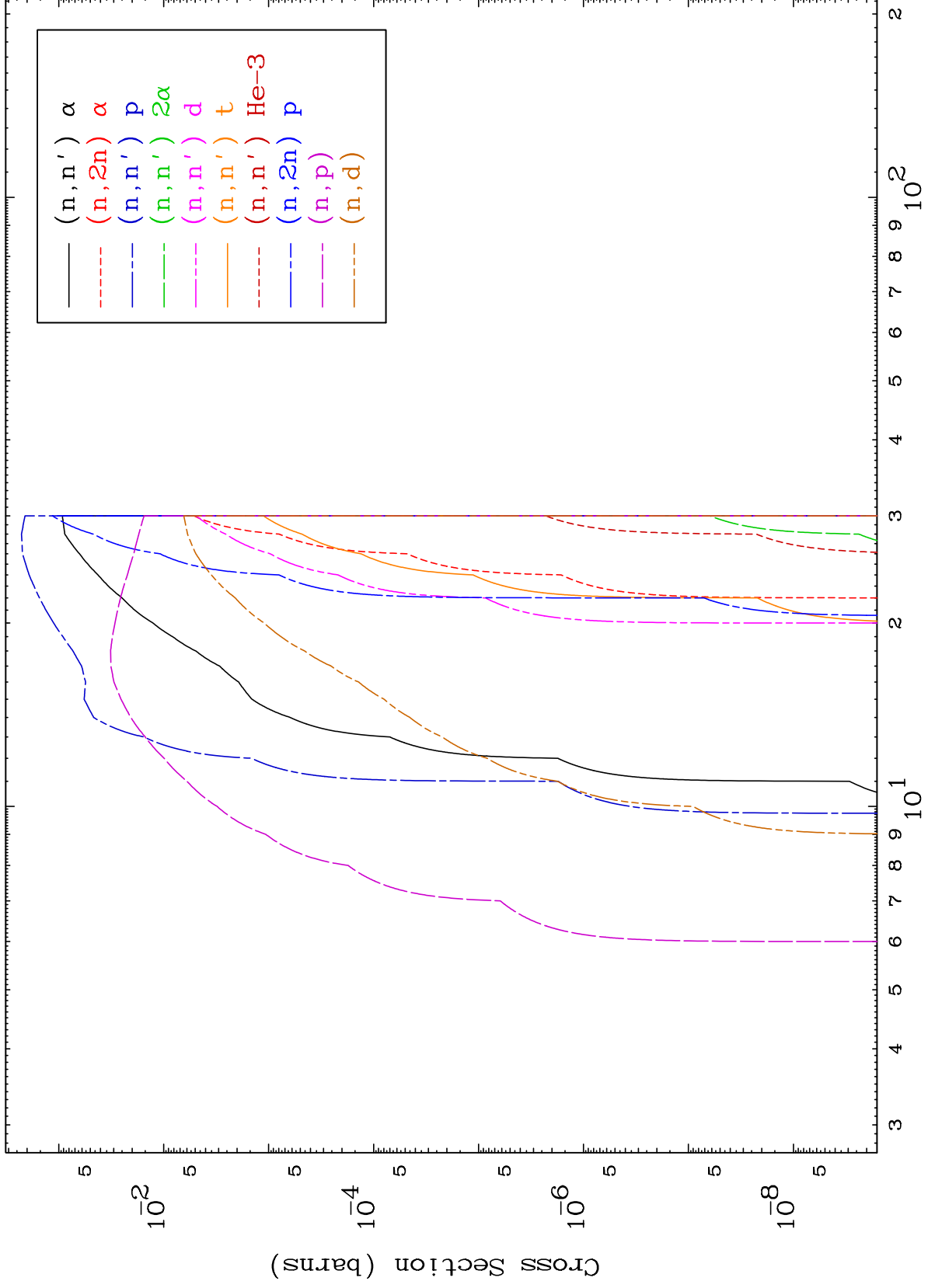


MAT 2934

α Neutron Absorption
0 Kelvin Cross Sections

29-Cu-66

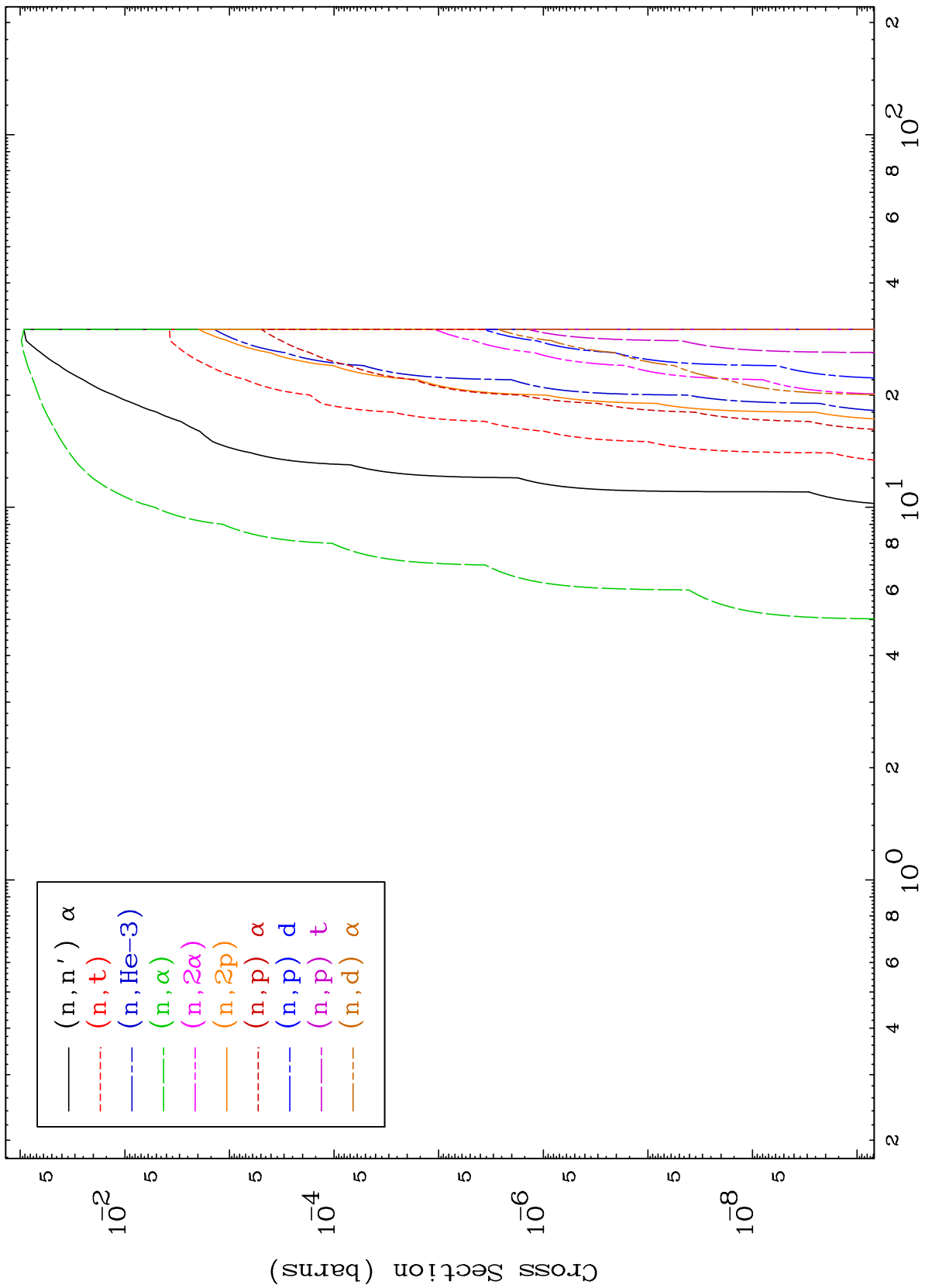




MAT 2934

α Charged Particle
0 Kelvin Cross Sections

29-Cu-66



6

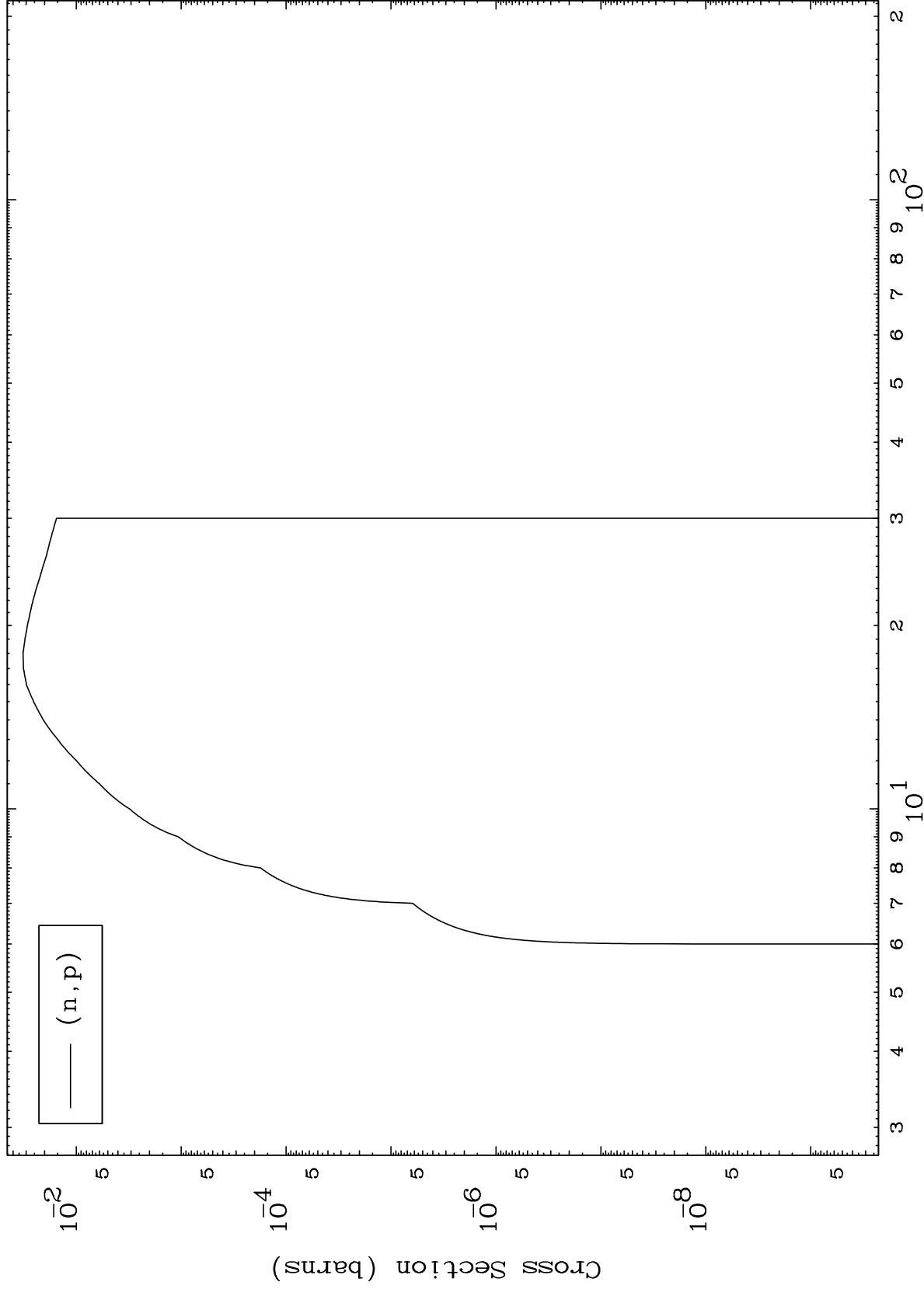
Incident Energy (MeV)

29-Cu-66

MAT 2934

(α, p) Levels
0 Kelvin Cross Sections

29-Cu-66



7

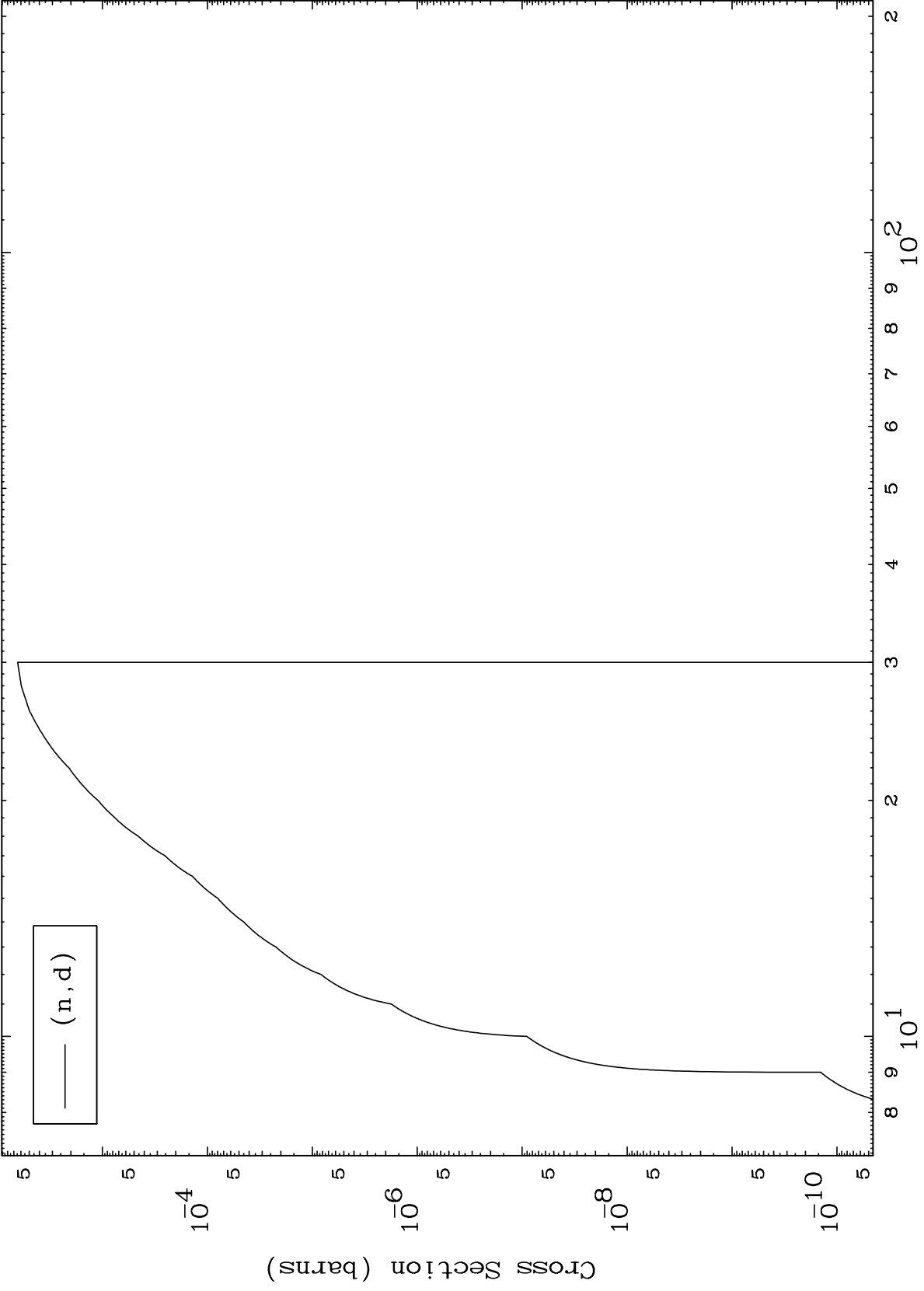
Incident Energy (MeV)

29-Cu-66

MAT 2934

(α, d) Levels
0 Kelvin Cross Sections

29-Cu-66



8

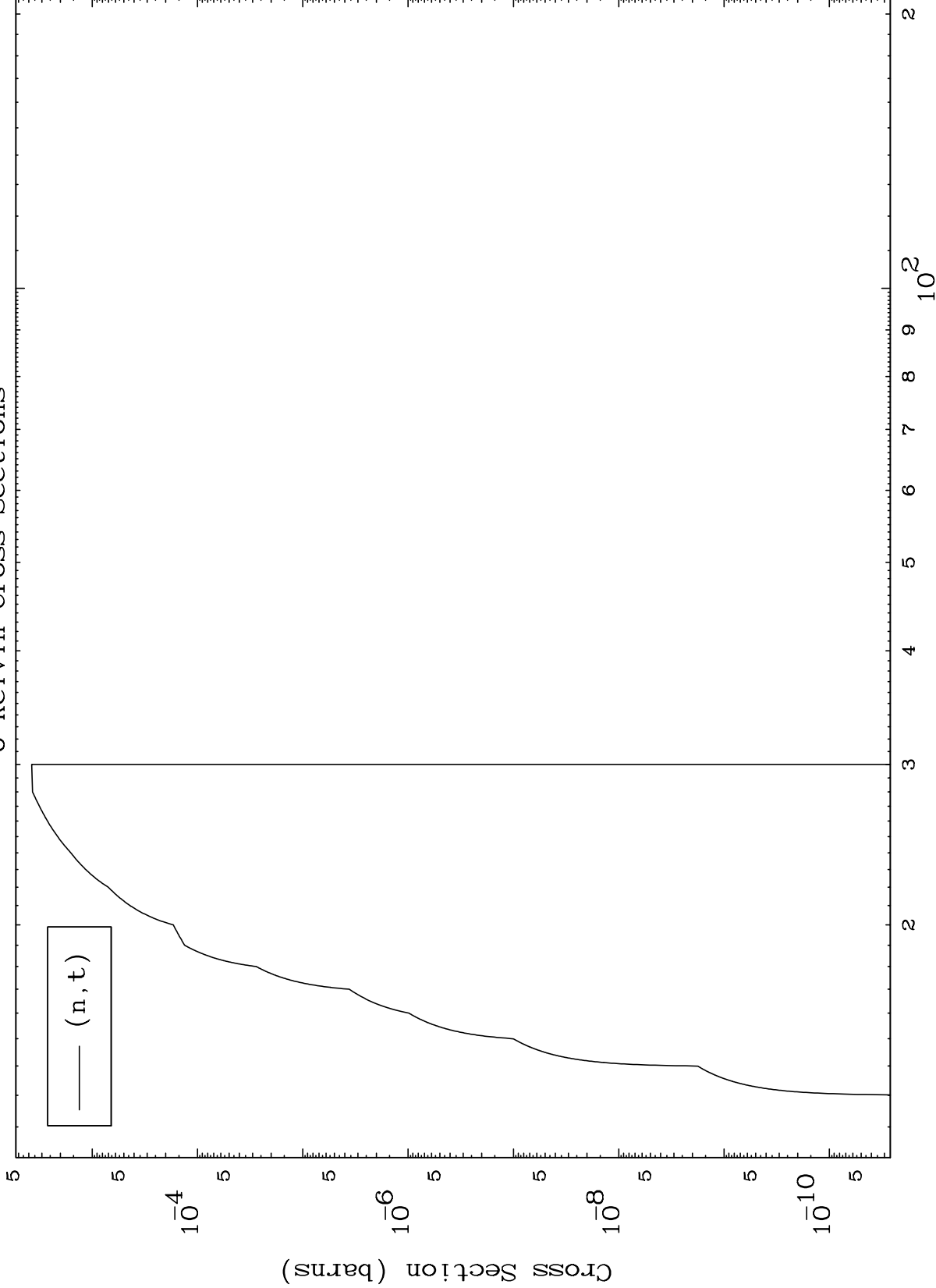
Incident Energy (MeV)

29-Cu-66

MAT 2934

(α, t) Levels
0 Kelvin Cross Sections

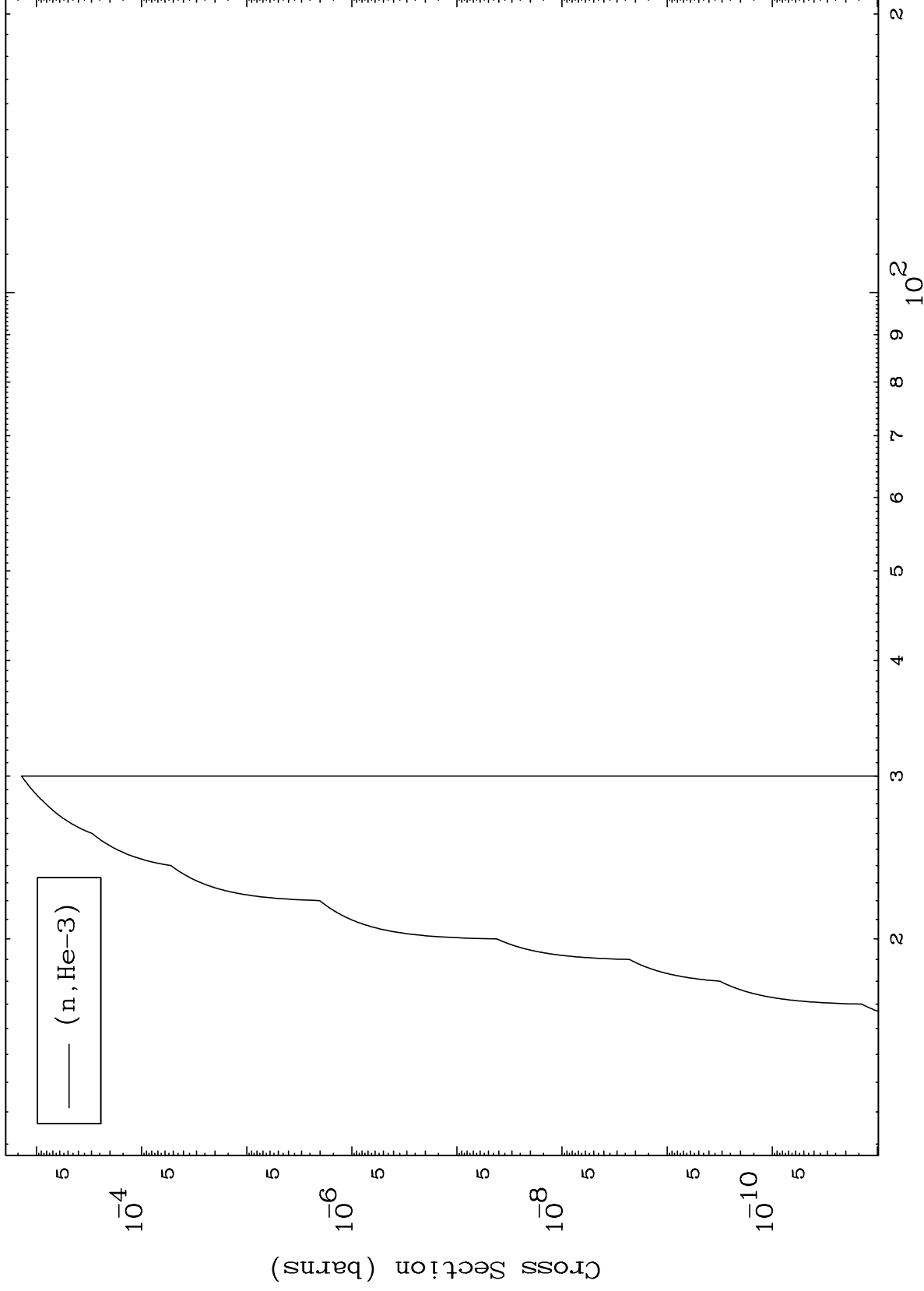
29-Cu-66



MAT 2934

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

29-Cu-66



10

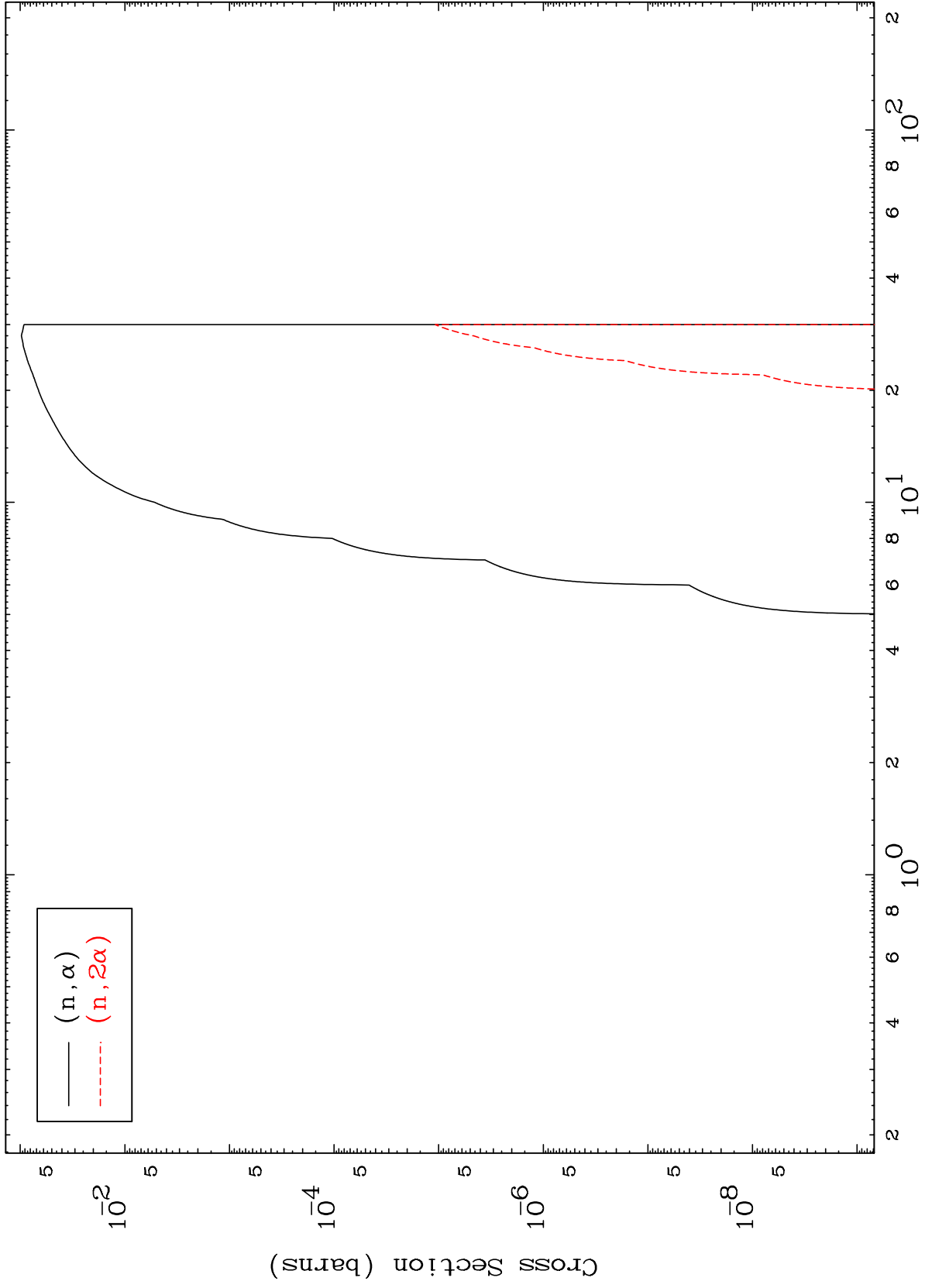
Incident Energy (MeV)

29-Cu-66

MAT 2934

(α, α) Levels
0 Kelvin Cross Sections

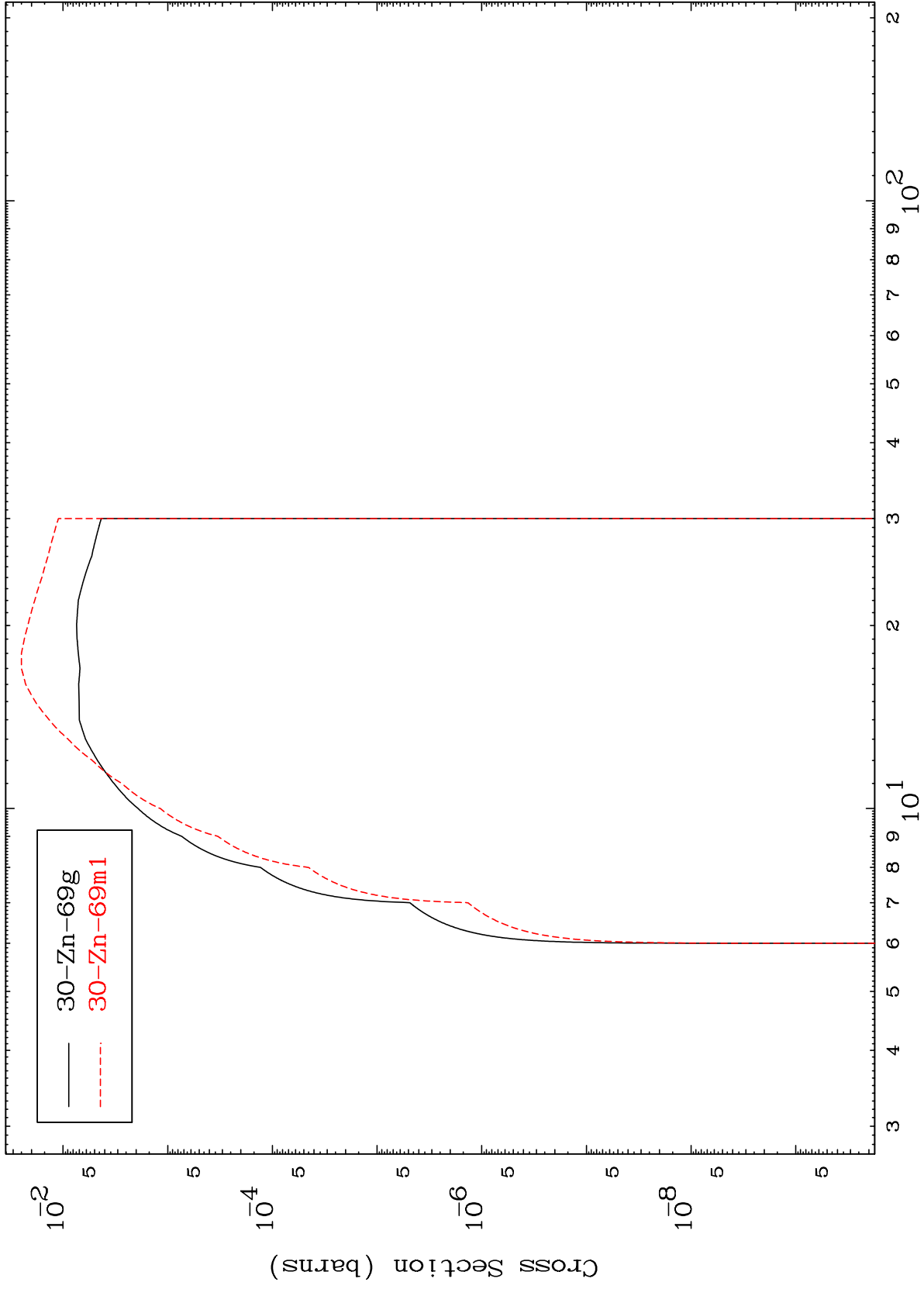
29-Cu-66



MAT 2934

29-Cu-66

(n,p)
Radionuclide Production Cross Section



29-Cu-66

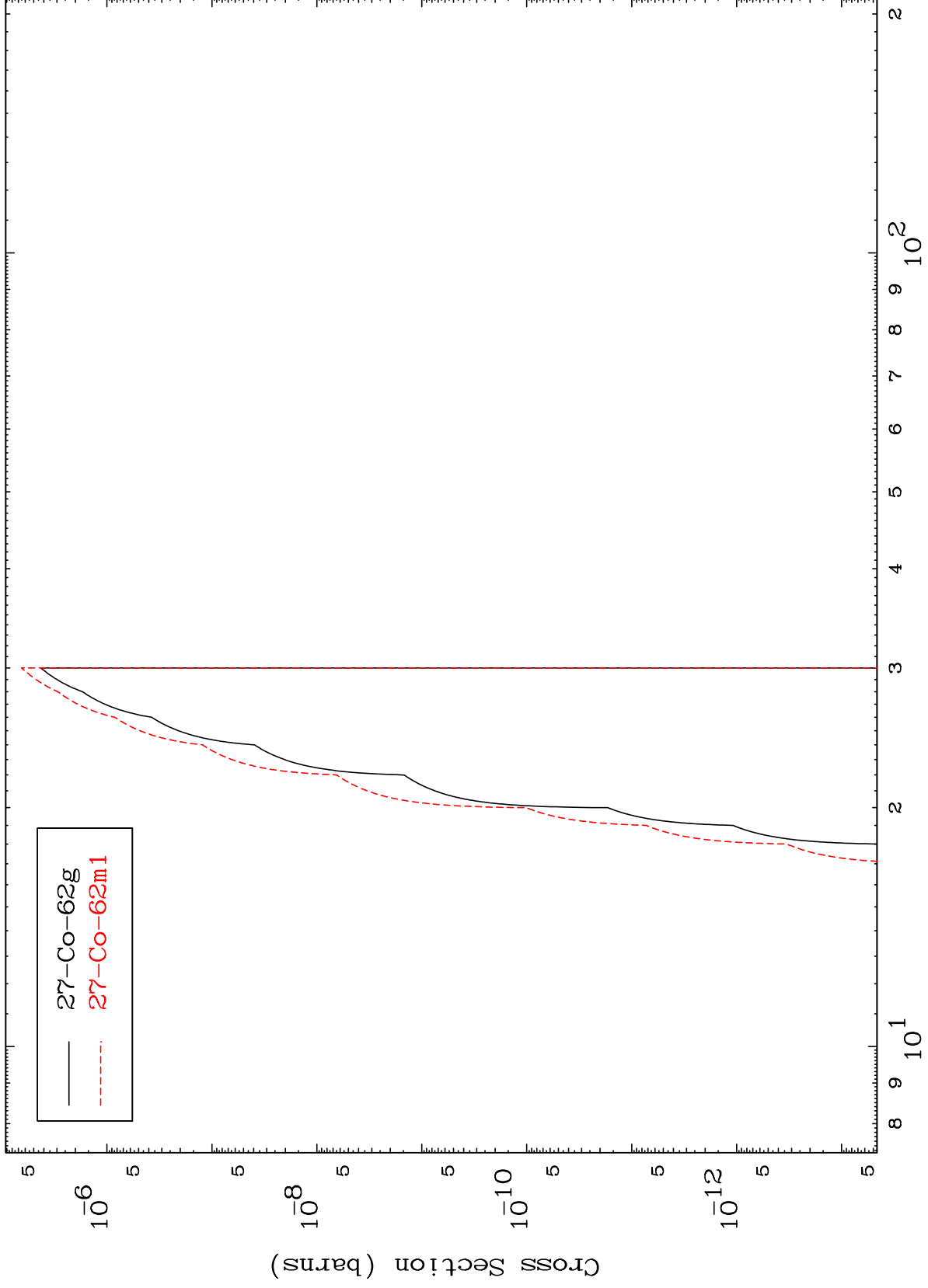
Incident Energy (MeV)

12

MAT 2934

29-Cu-66

(n,2α)
Radionuclide Production Cross Section



13

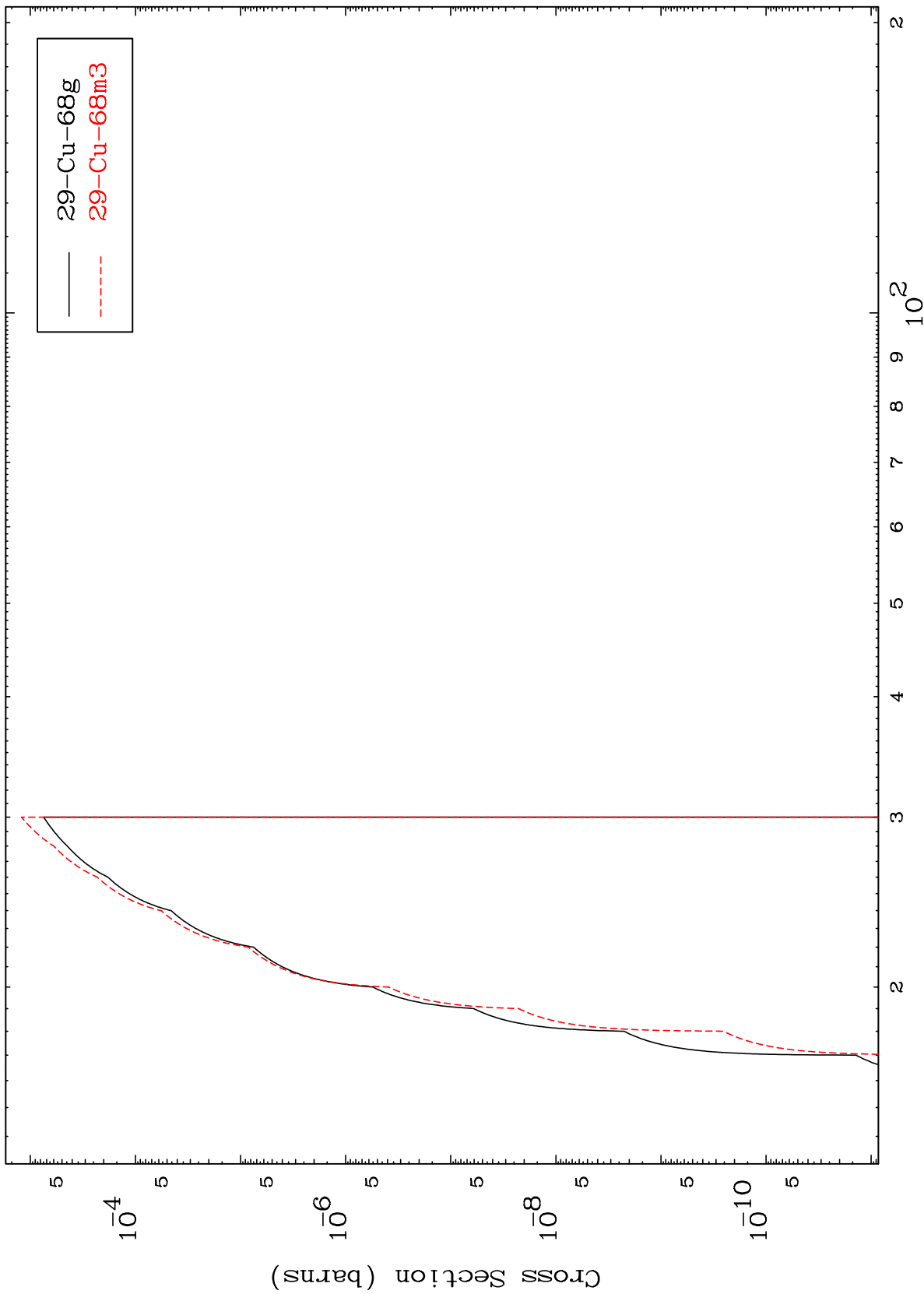
Incident Energy (MeV)

29-Cu-66

MAT 2934

²⁹Cu-66

(n,2p)
Radionuclide Production Cross Section



14

²⁹Cu-66

Incident Energy (MeV)