

Program EVALPLOT
(Version 2021-1)

by

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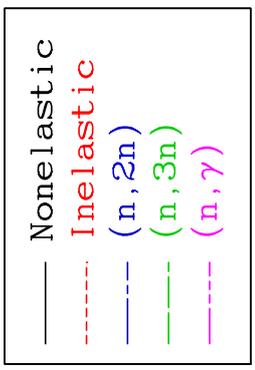
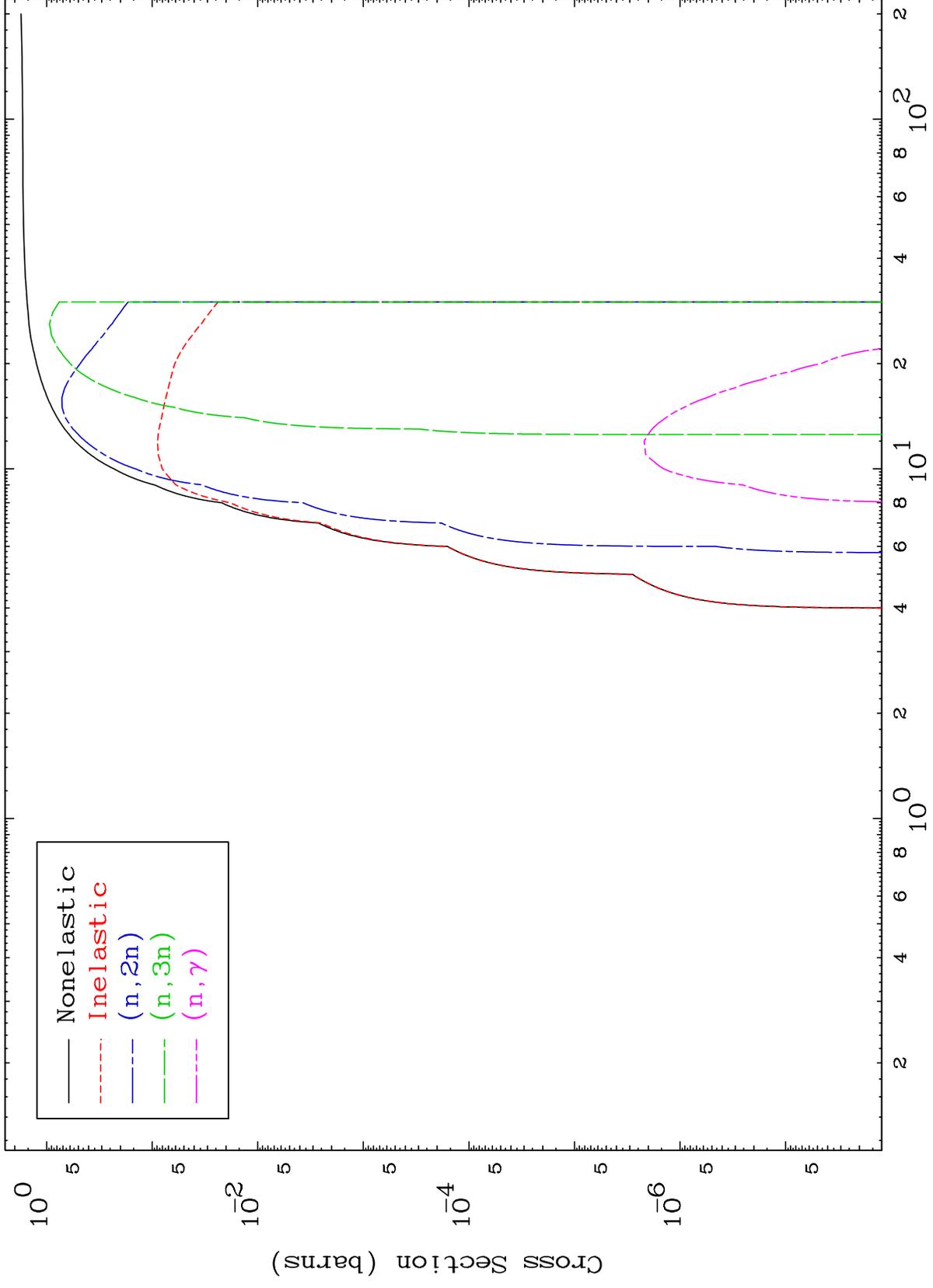
Press Mouse Button to Start

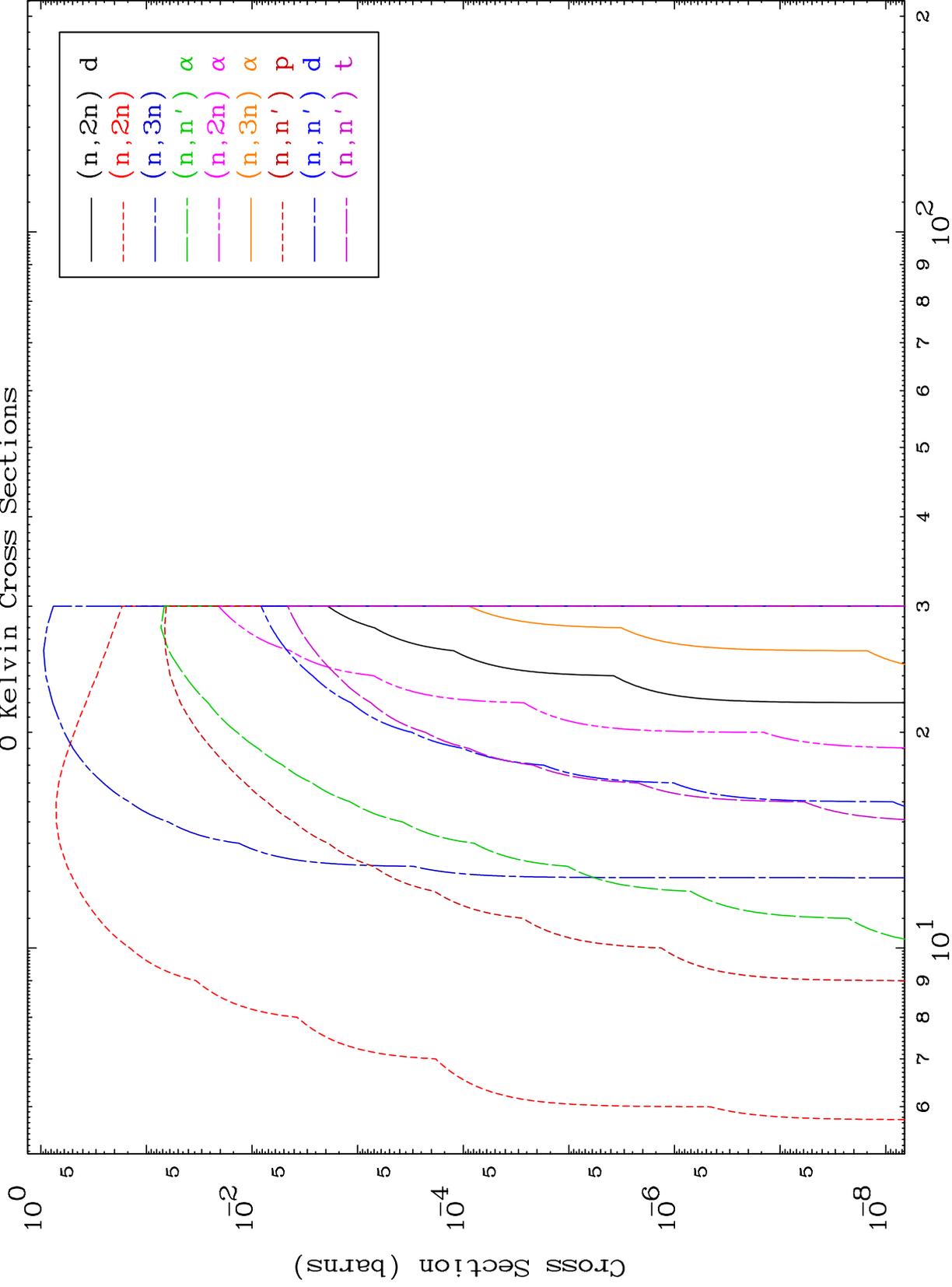
MAT 2952

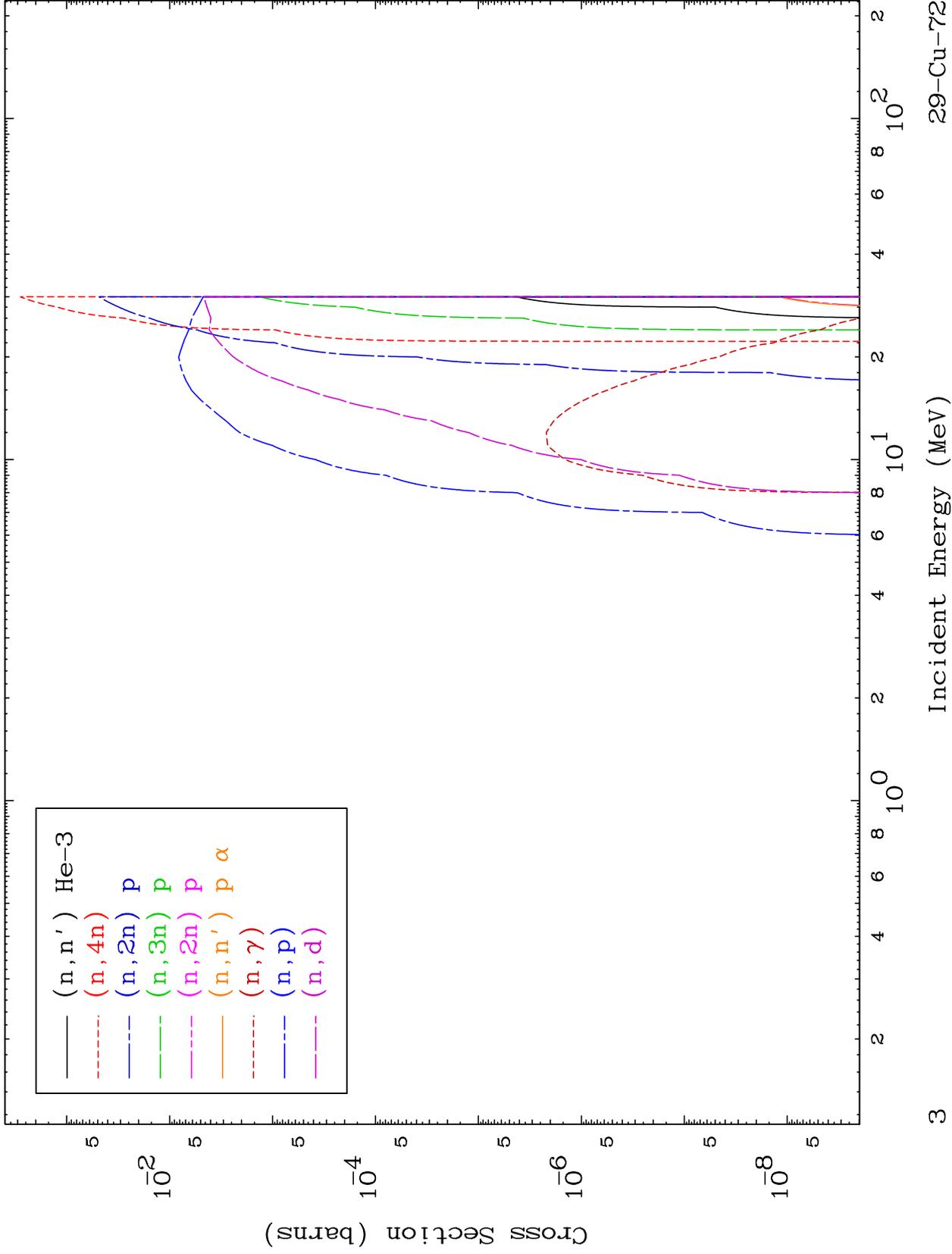
α Major

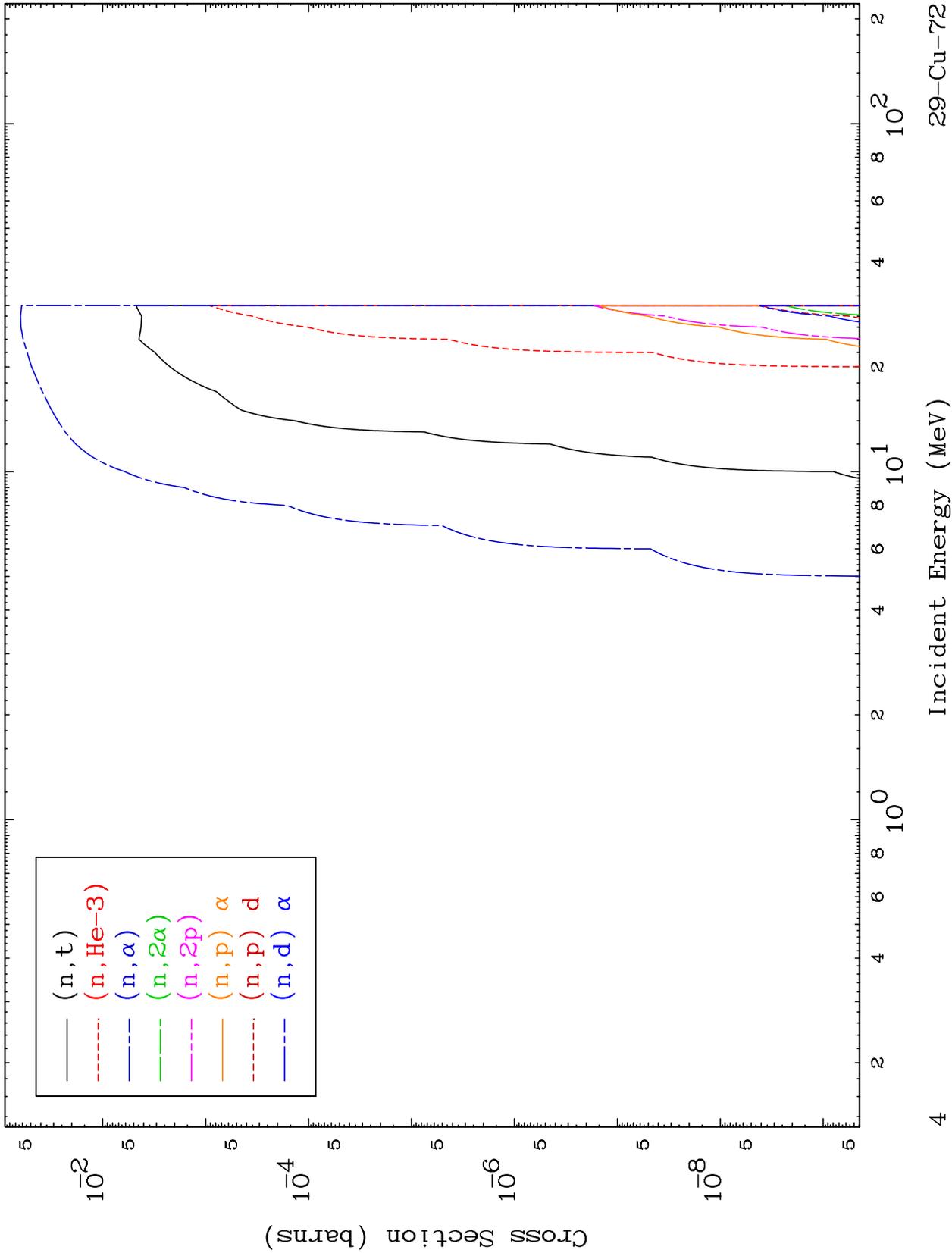
29-Cu-72

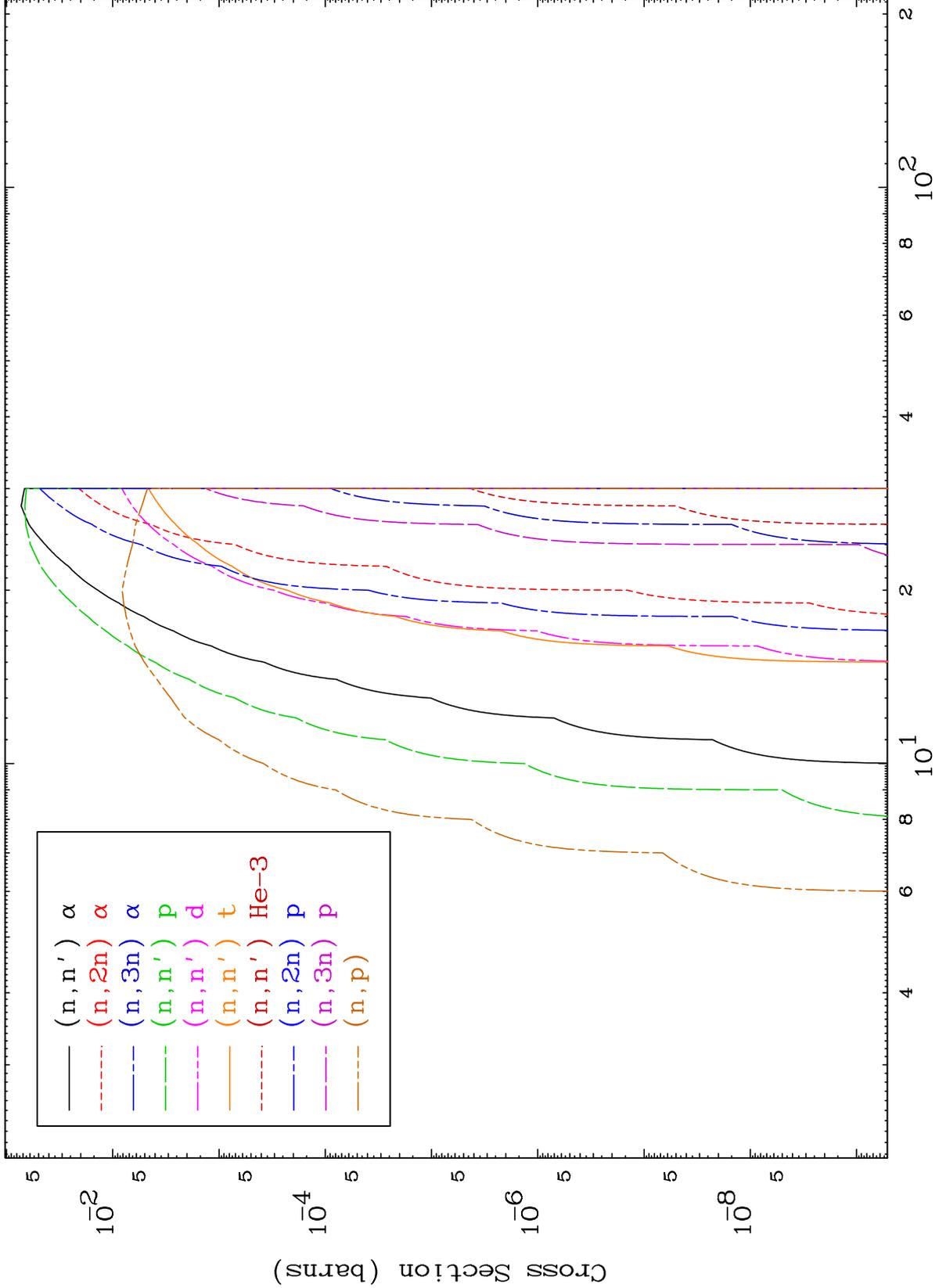
0 Kelvin Cross Sections







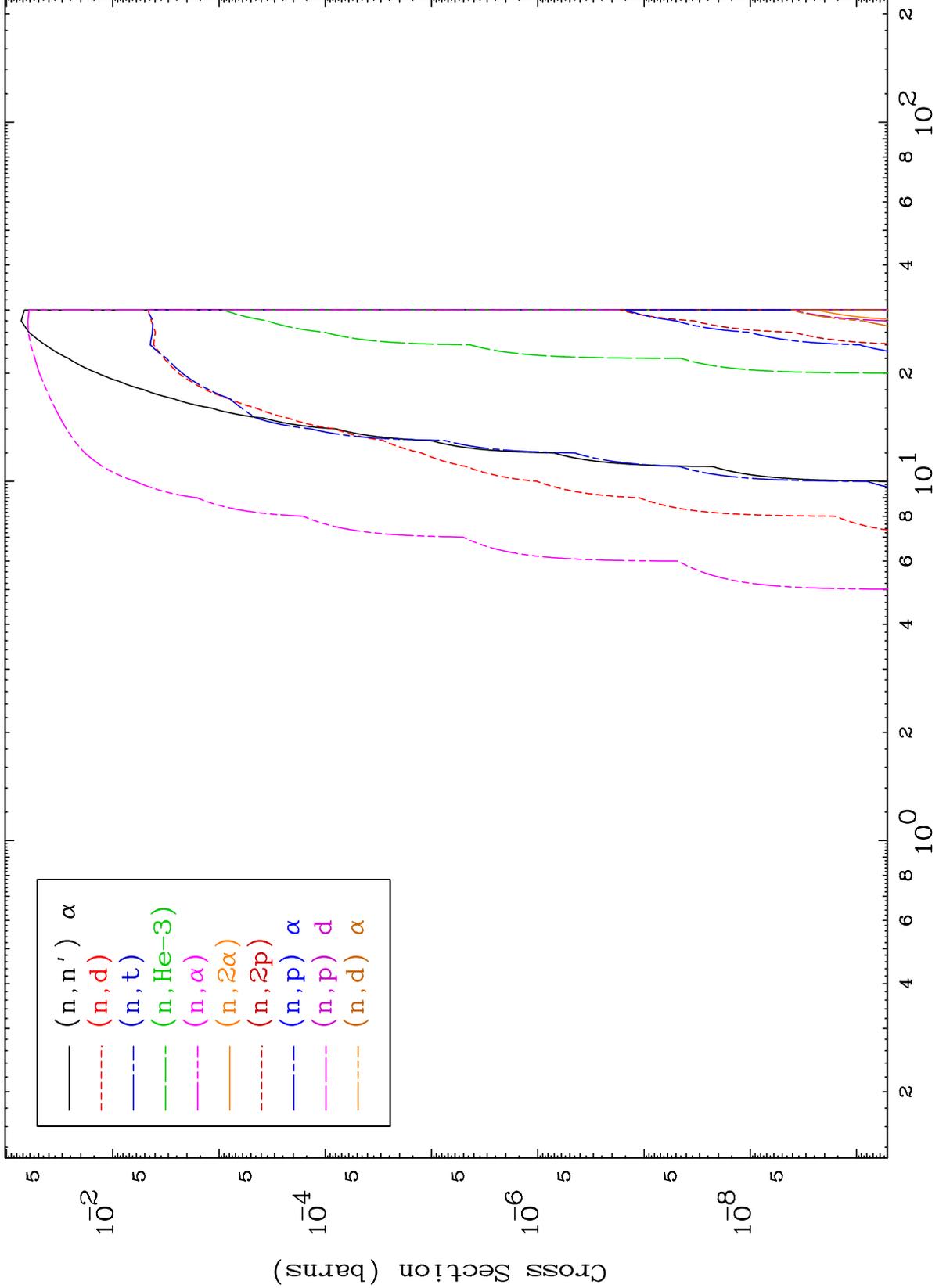




MAT 2952

α Charged Particle
0 Kelvin Cross Sections

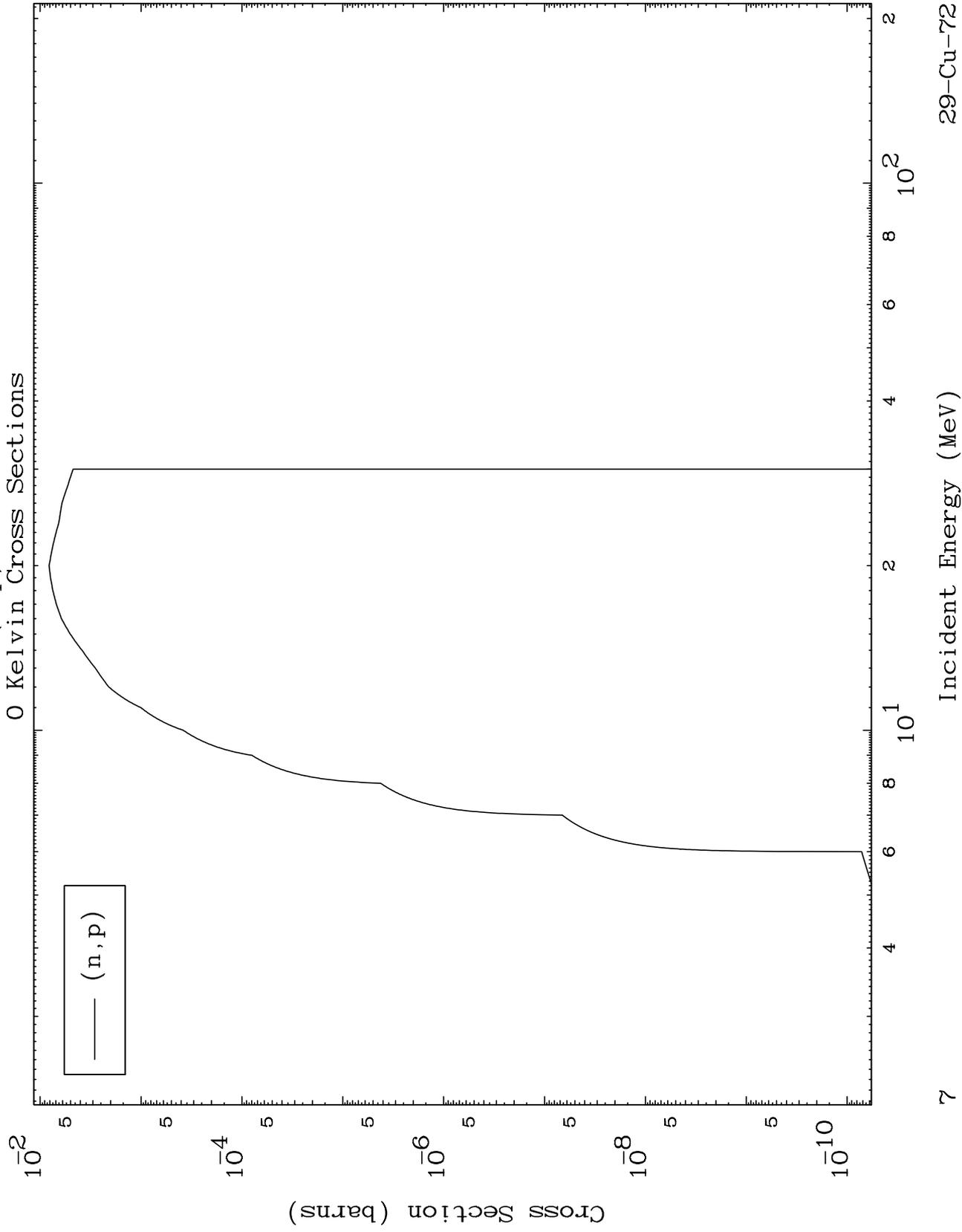
29-Cu-72



MAT 2952

(α, p) Levels

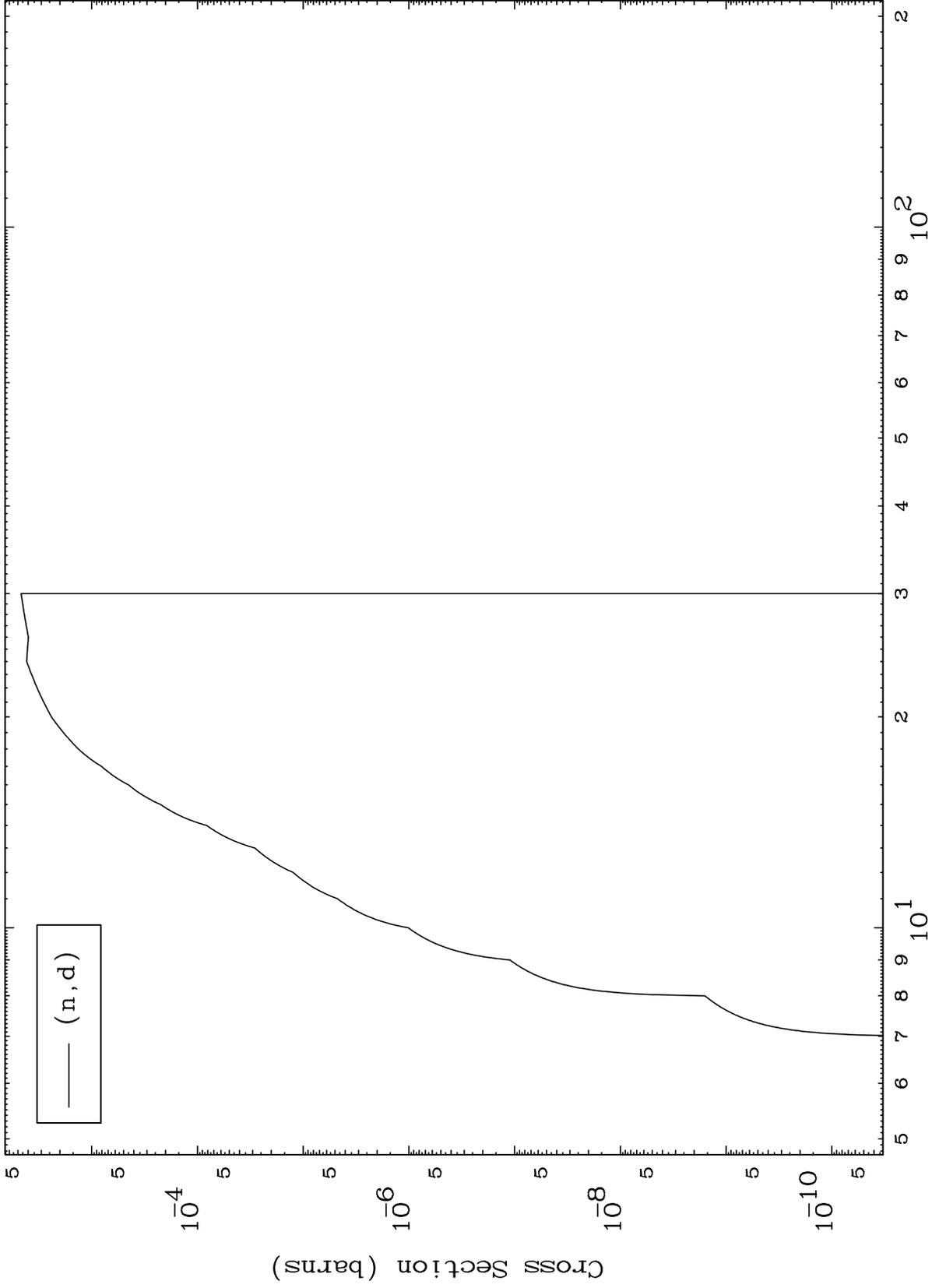
29-Cu-72



MAT 2952

(α, d) Levels
0 Kelvin Cross Sections

29-Cu-72



8

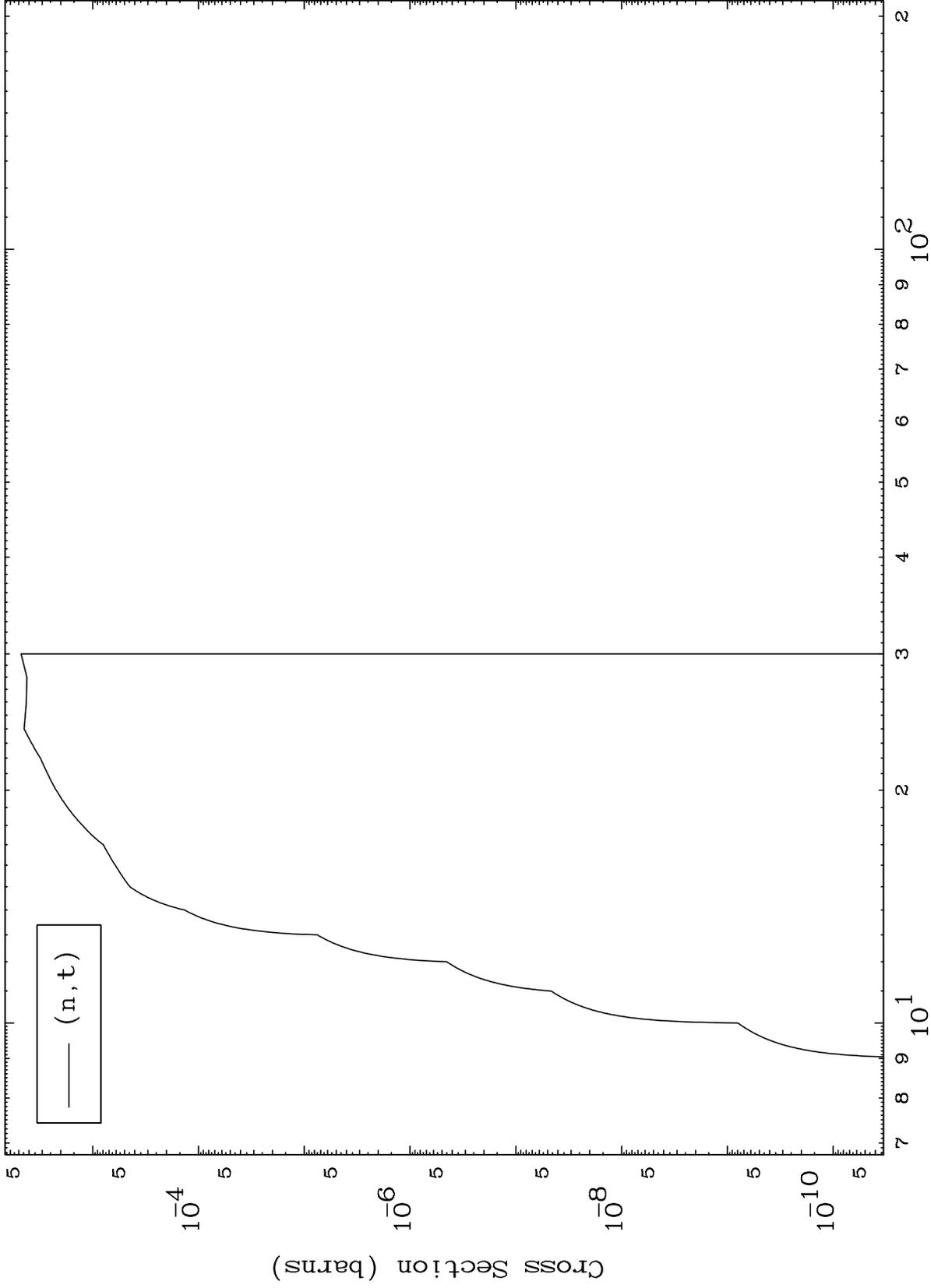
Incident Energy (MeV)

29-Cu-72

MAT 2952

(α, t) Levels
0 Kelvin Cross Sections

29-Cu-72



9

Incident Energy (MeV)

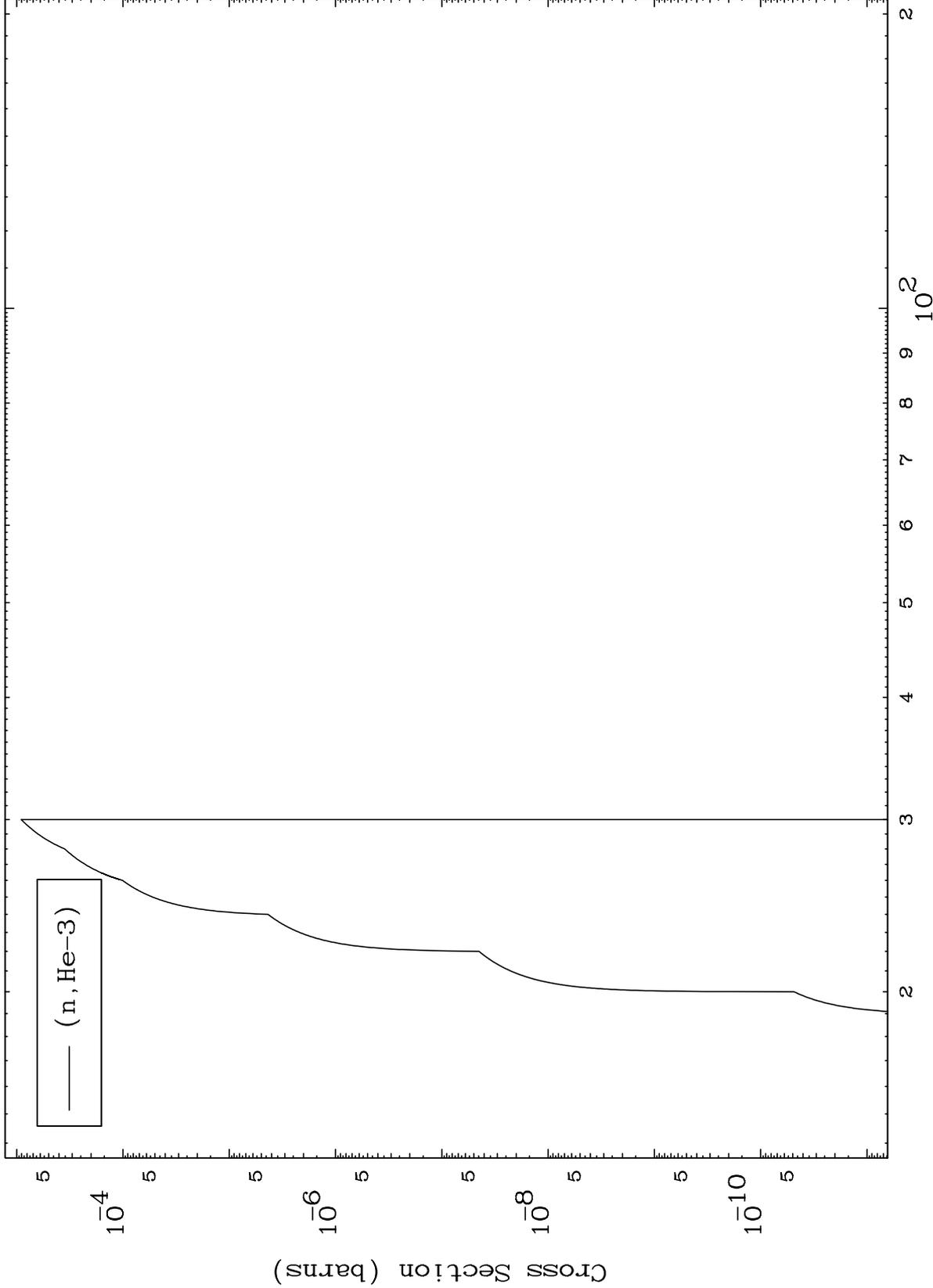
29-Cu-72

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($\alpha, \text{He}3$) Levels

29-Cu-72

0 Kelvin Cross Sections



10

Incident Energy (MeV)

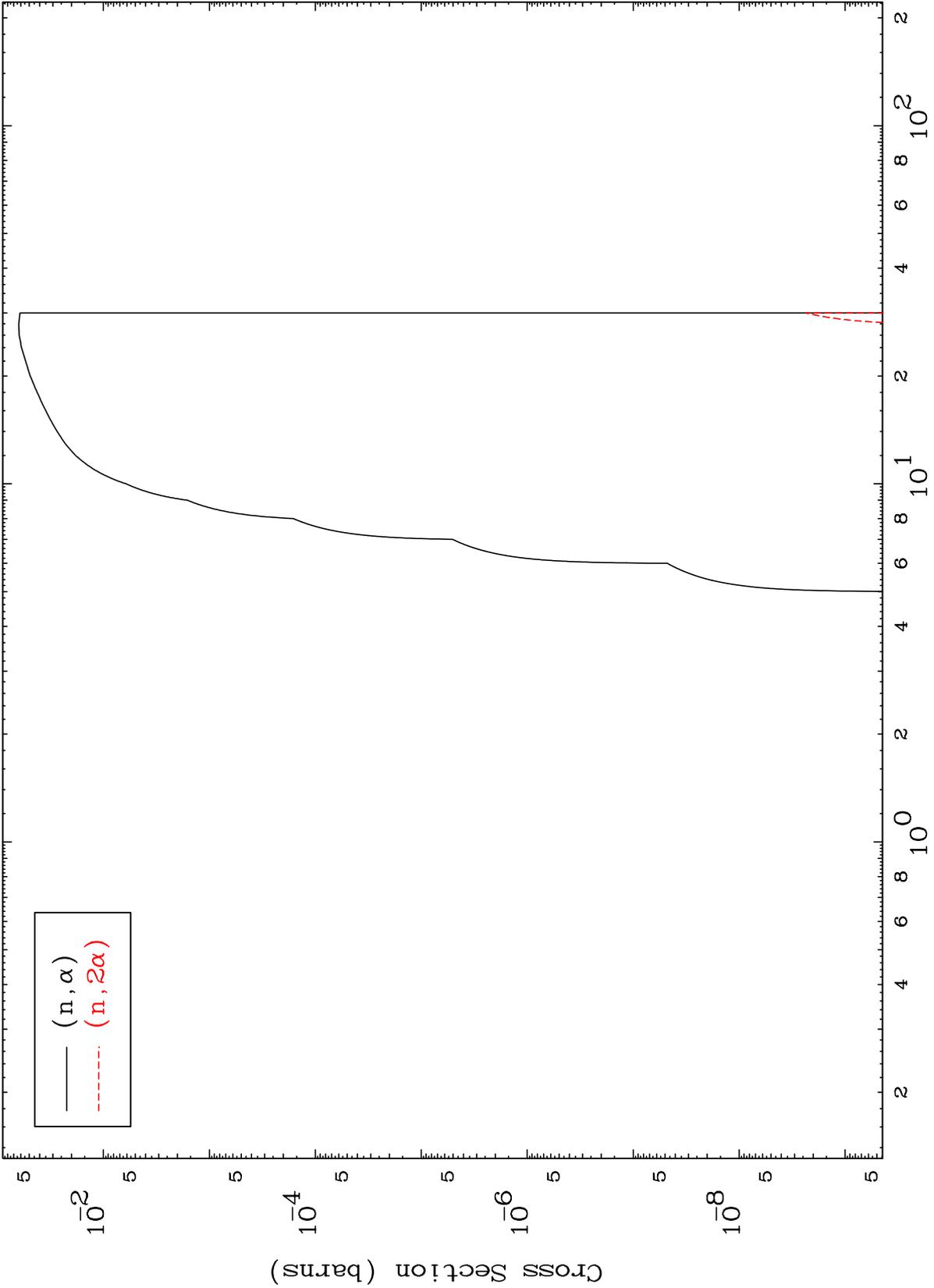
29-Cu-72

MAT 2952

(α, α) Levels

²⁹Cu-72

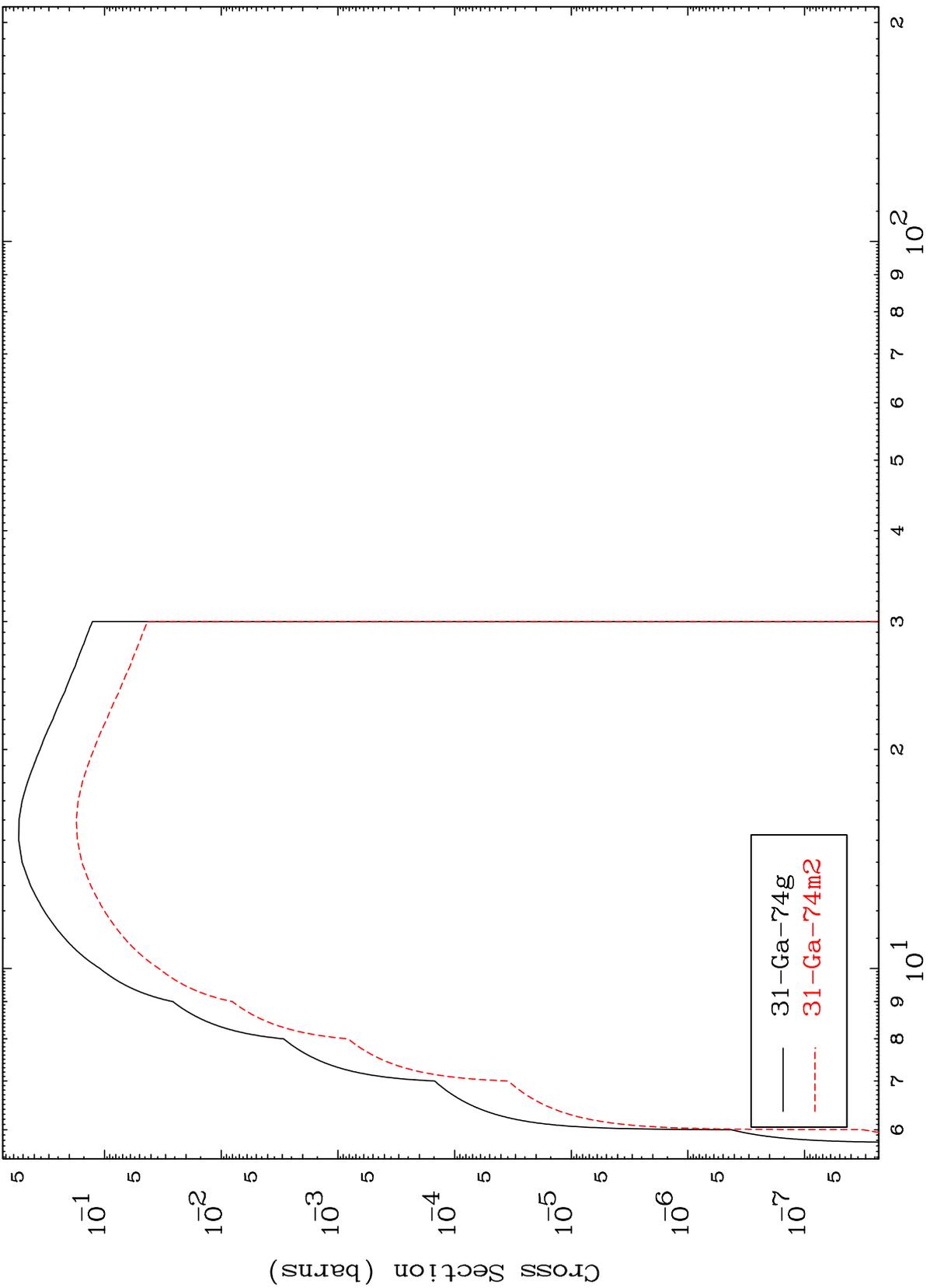
0 Kelvin Cross Sections



MAT 2952

29-Cu-72

Radionuclide Production Cross Section (n,2n)



12

Incident Energy (MeV)

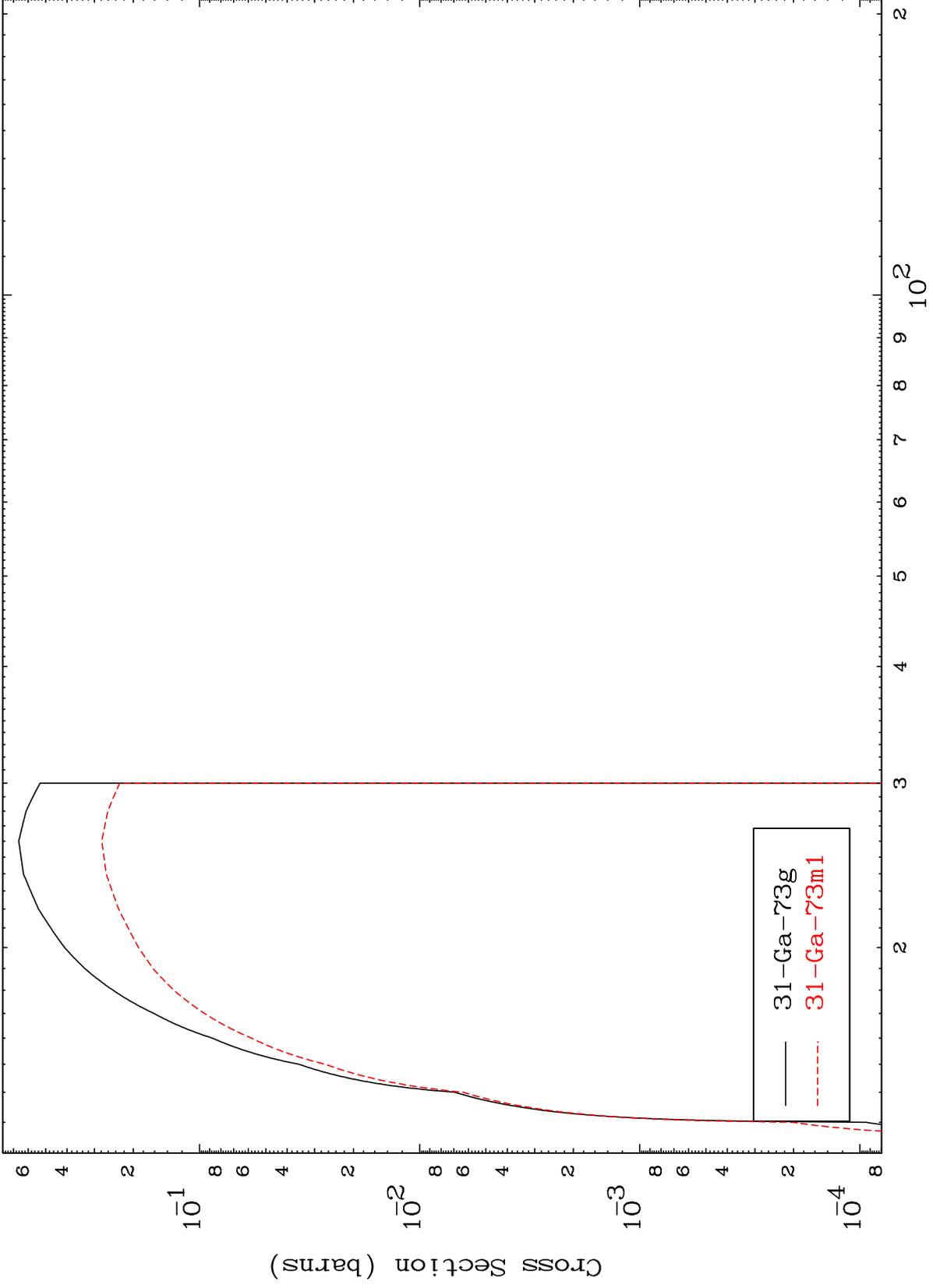
29-Cu-72

MAT 2952

(n,3n)

29-Cu-72

Radionuclide Production Cross Section



13

Incident Energy (MeV)

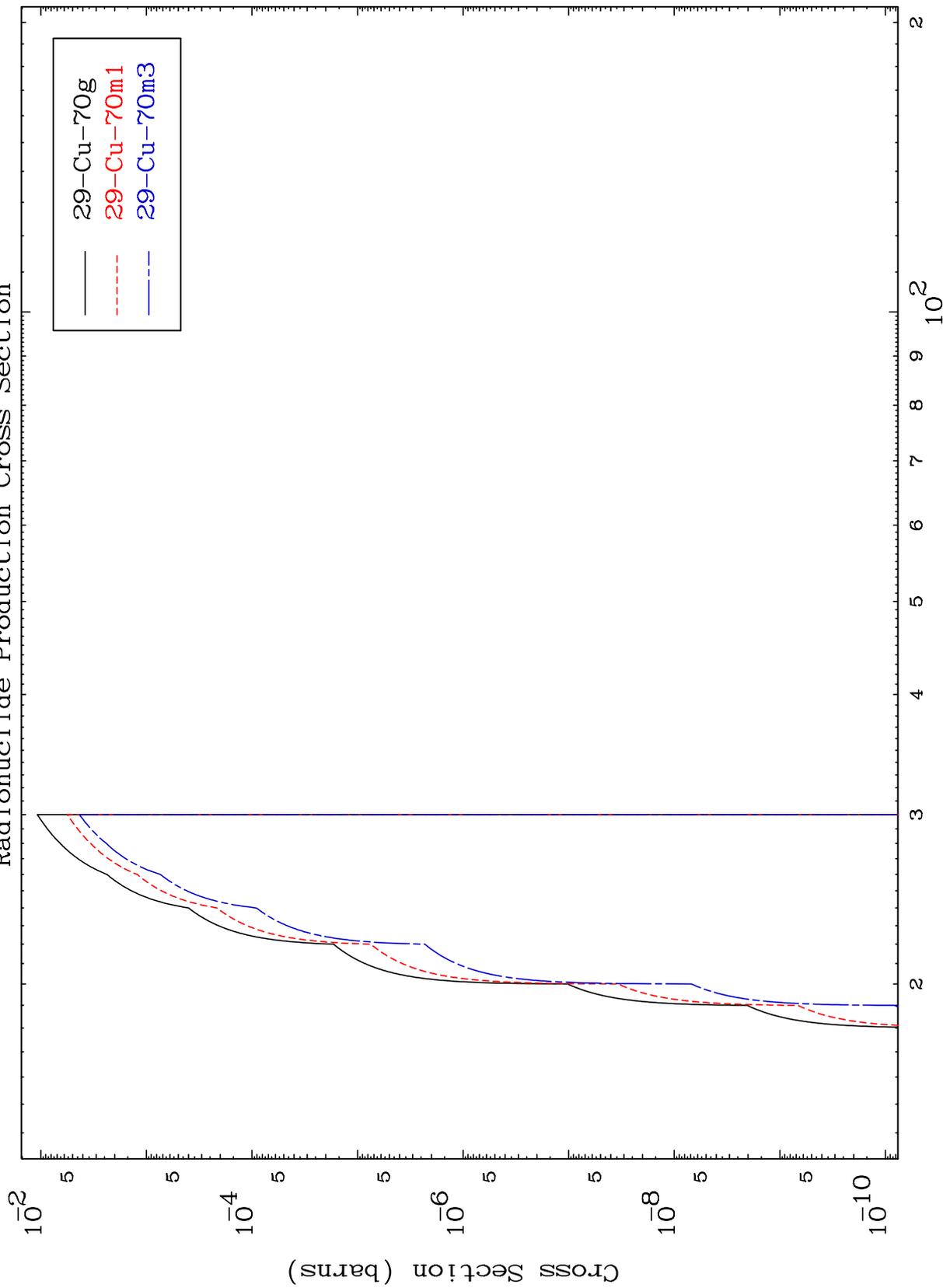
29-Cu-72

MAT 2952

(n,2n) α

29-Cu-72

Radionuclide Production Cross Section



14

Incident Energy (MeV)

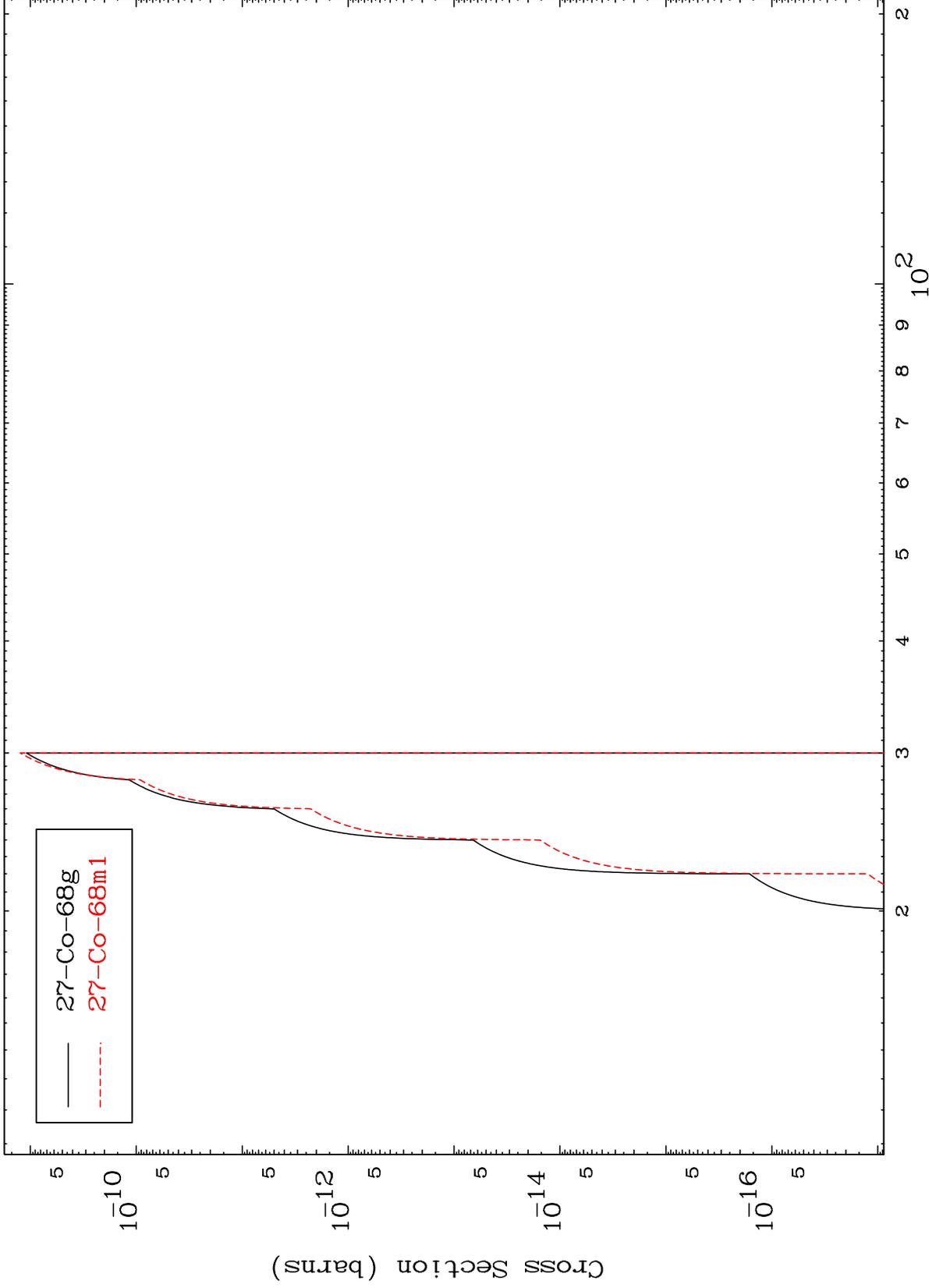
29-Cu-72

MAT 2952

(n,2α)

29-Cu-72

Radionuclide Production Cross Section



15

Incident Energy (MeV)

29-Cu-72

MAT 2952

(n,p) α

²⁹Cu-72

Radionuclide Production Cross Section

