

Program EVALPLOT
(Version 2021-1)

by

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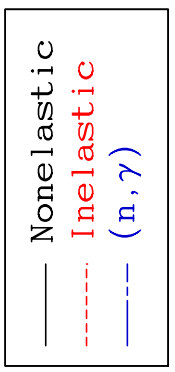
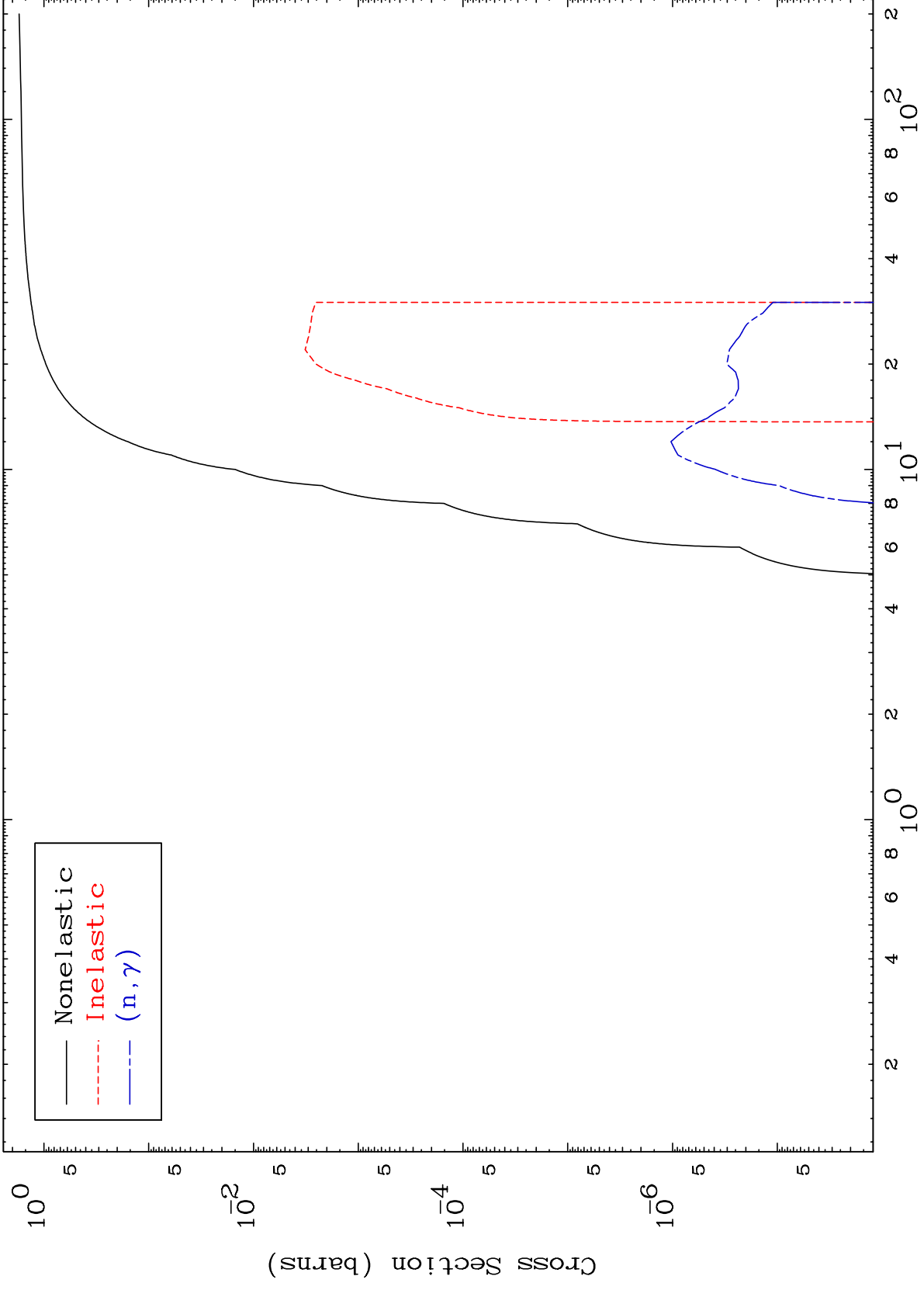
Press Mouse Button to Start

MAT 3607

α Major

36-Kr-72

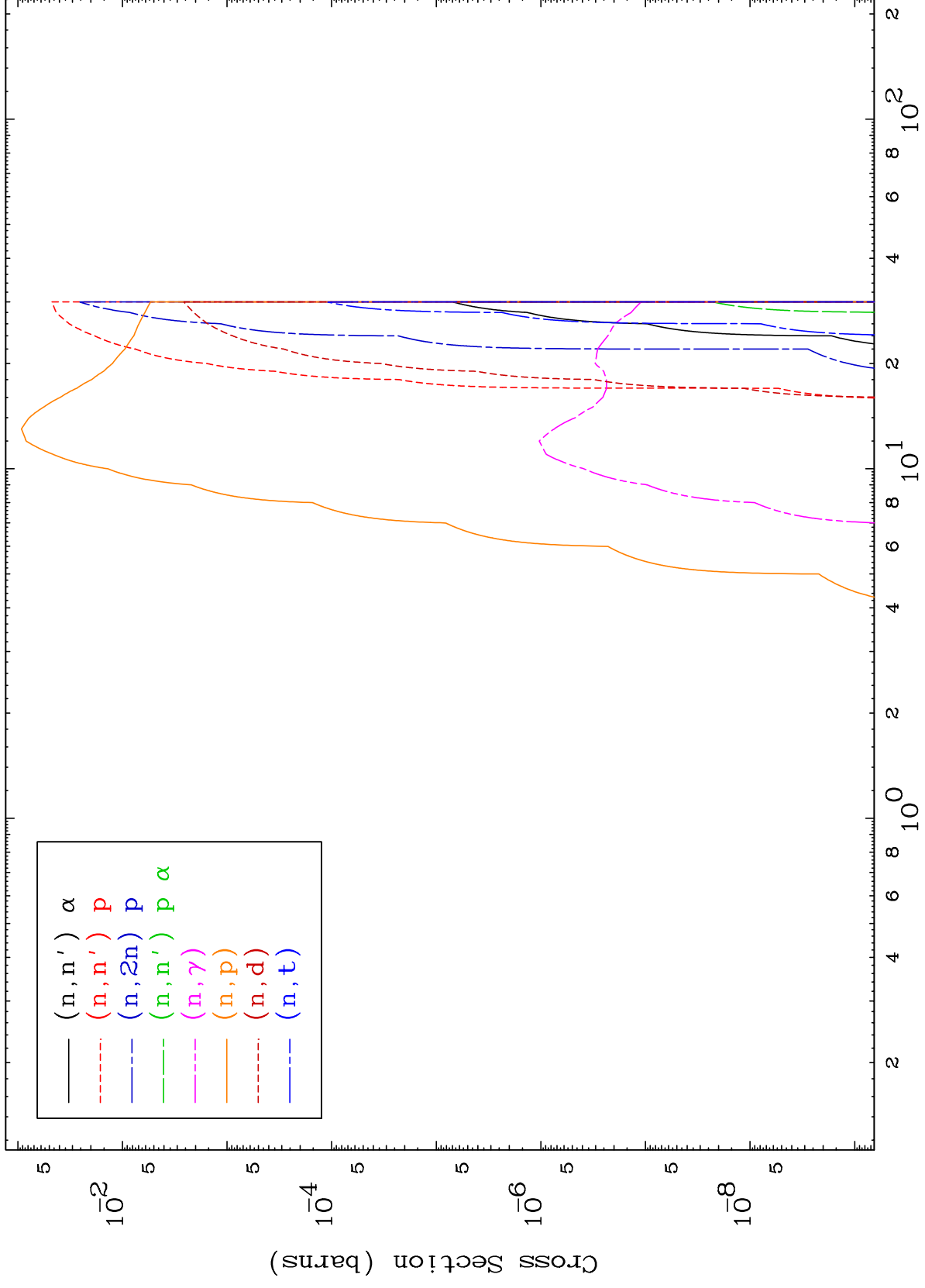
0 Kelvin Cross Sections



MAT 3607

α Neutron Absorption
0 Kelvin Cross Sections

36-Kr-72



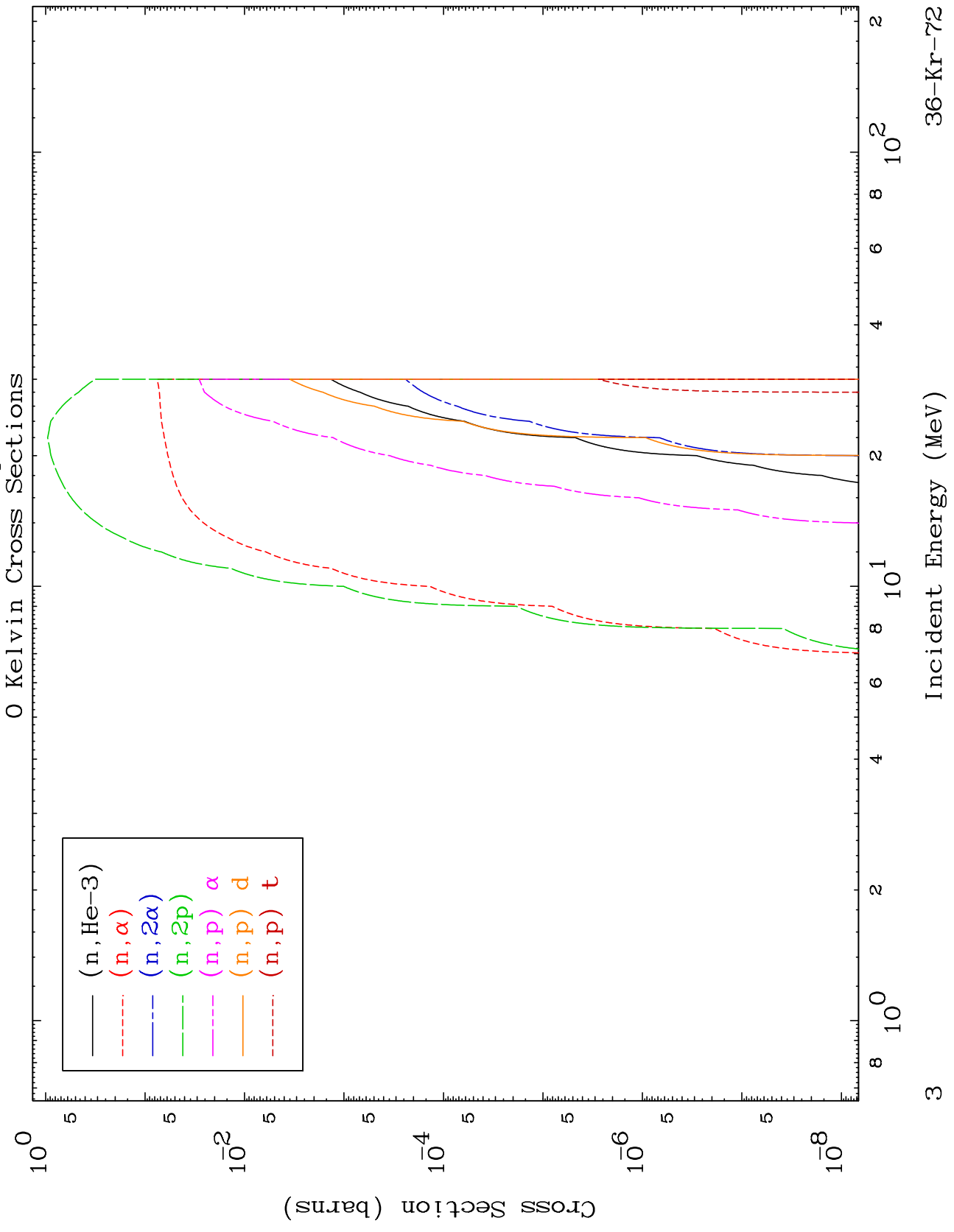
Incident Energy (MeV)

36-Kr-72

MAT 3607

α Neutron Absorption

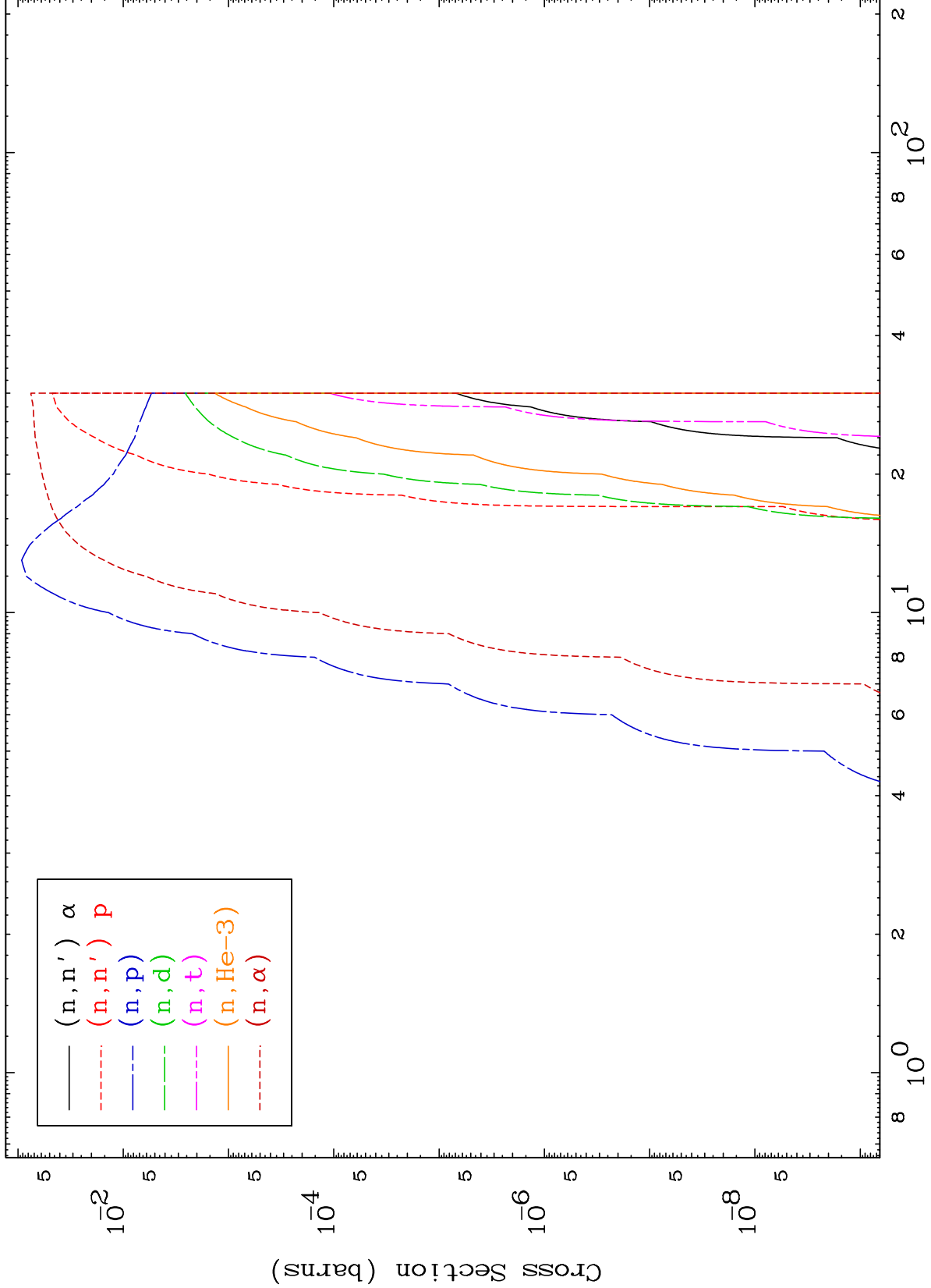
36-Kr-72



MAT 3607

α Charged Particle
0 Kelvin Cross Sections

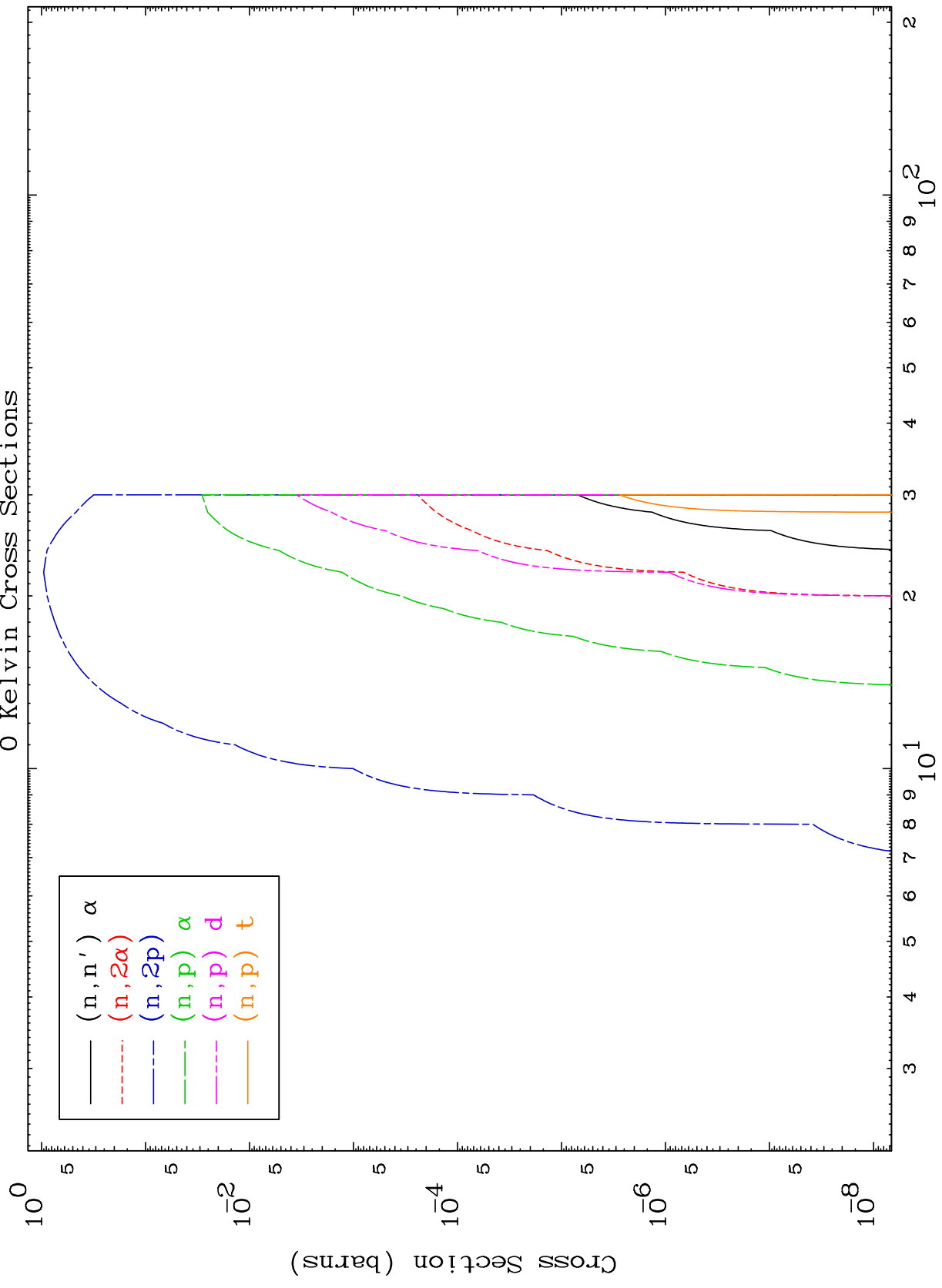
36-Kr-72



4

Incident Energy (MeV)

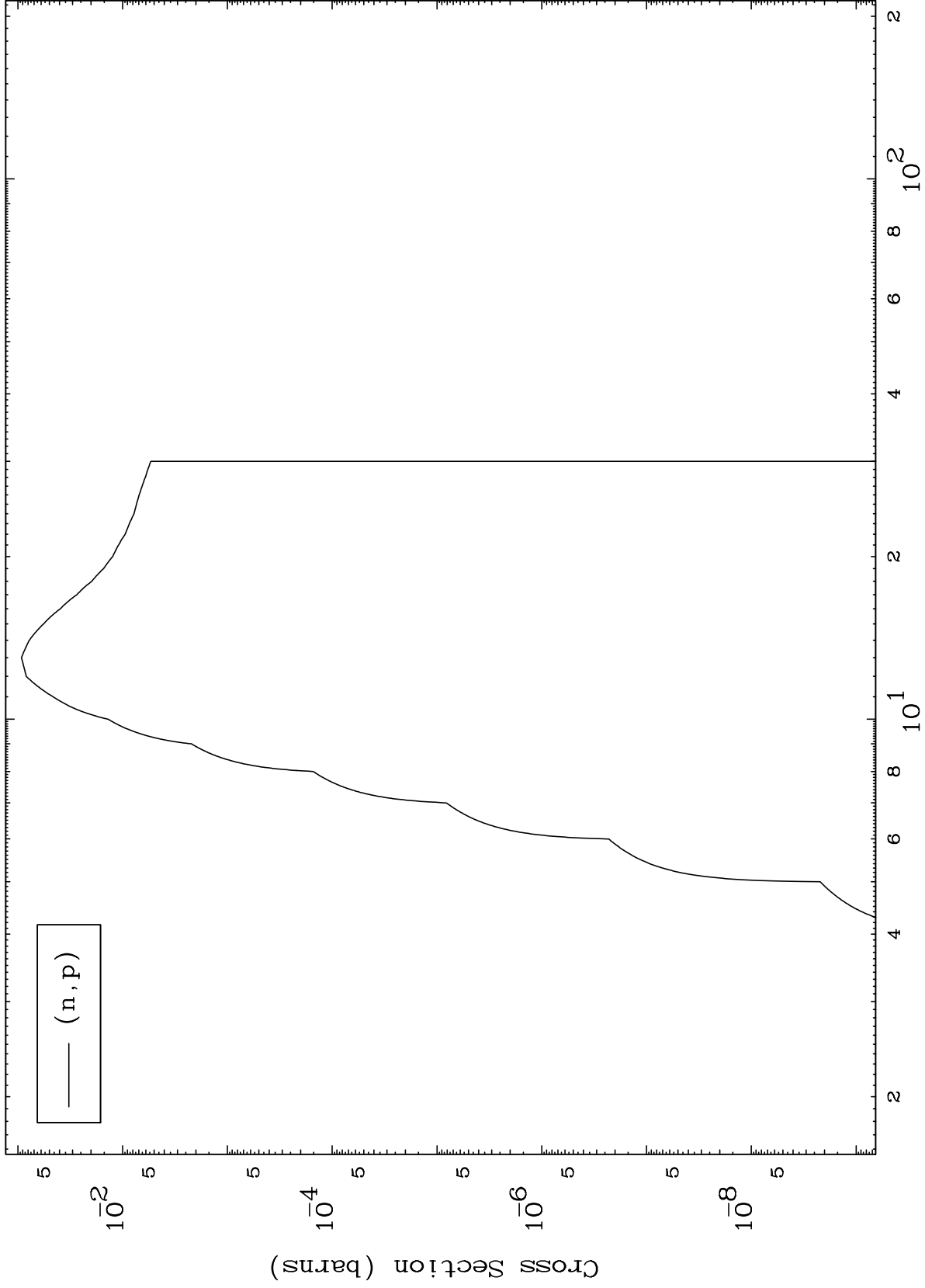
36-Kr-72



MAT 3607

(α, p) Levels
0 Kelvin Cross Sections

36-Kr-72



6

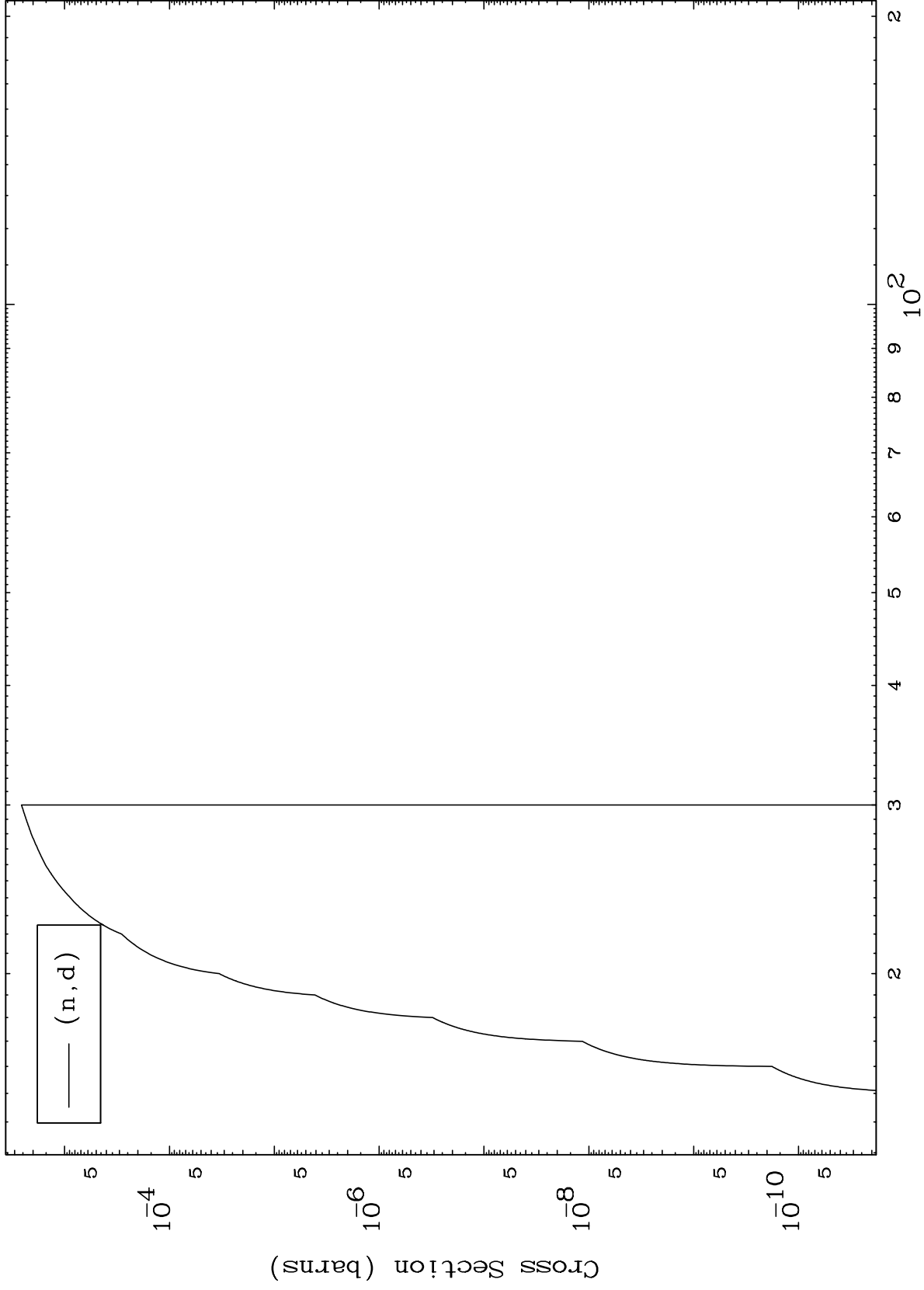
Incident Energy (MeV)

36-Kr-72

MAT 3607

(α, d) Levels
0 Kelvin Cross Sections

36-Kr-72



7

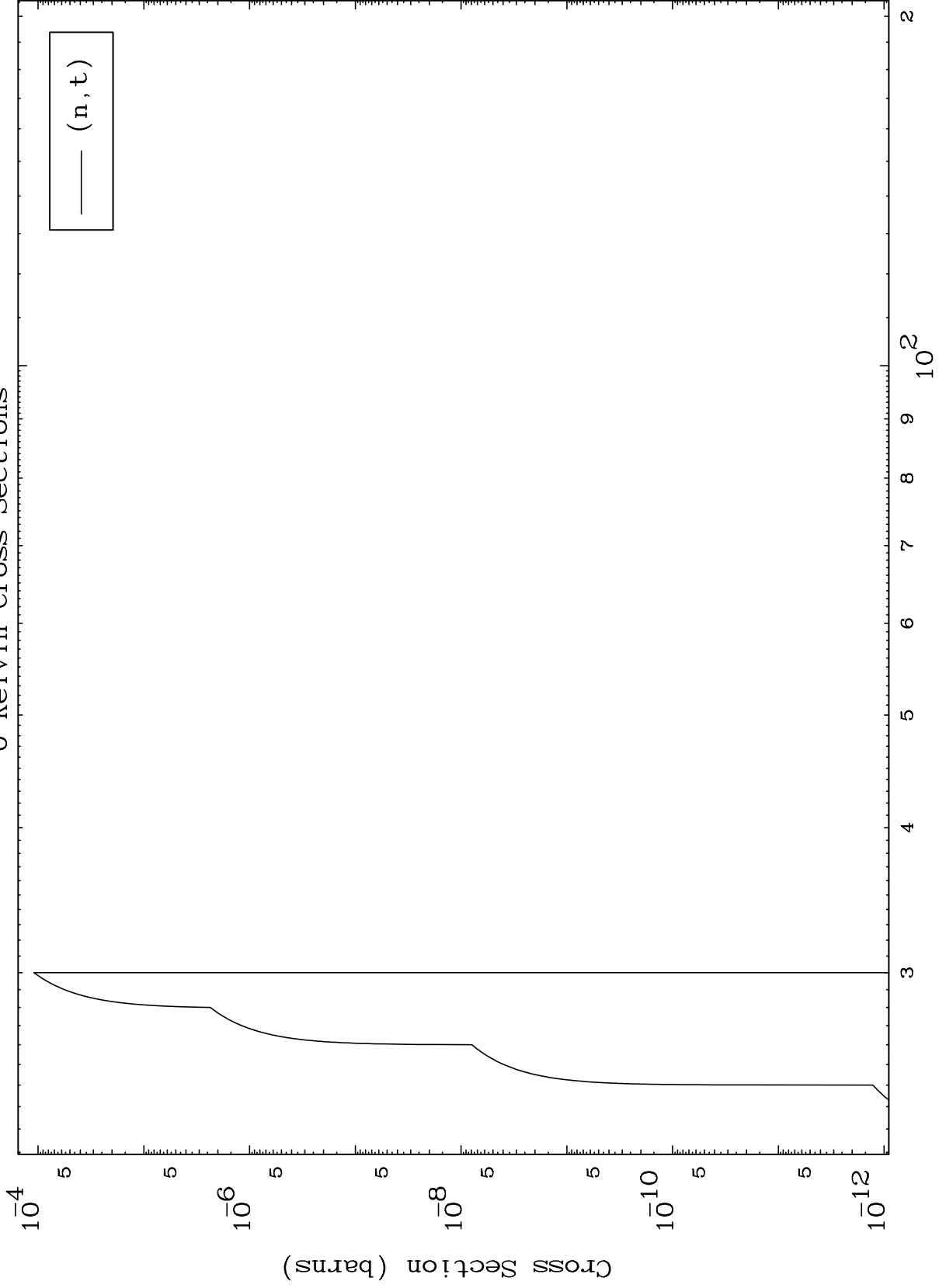
Incident Energy (MeV)

36-Kr-72

MAT 3607

(α, t) Levels
0 Kelvin Cross Sections

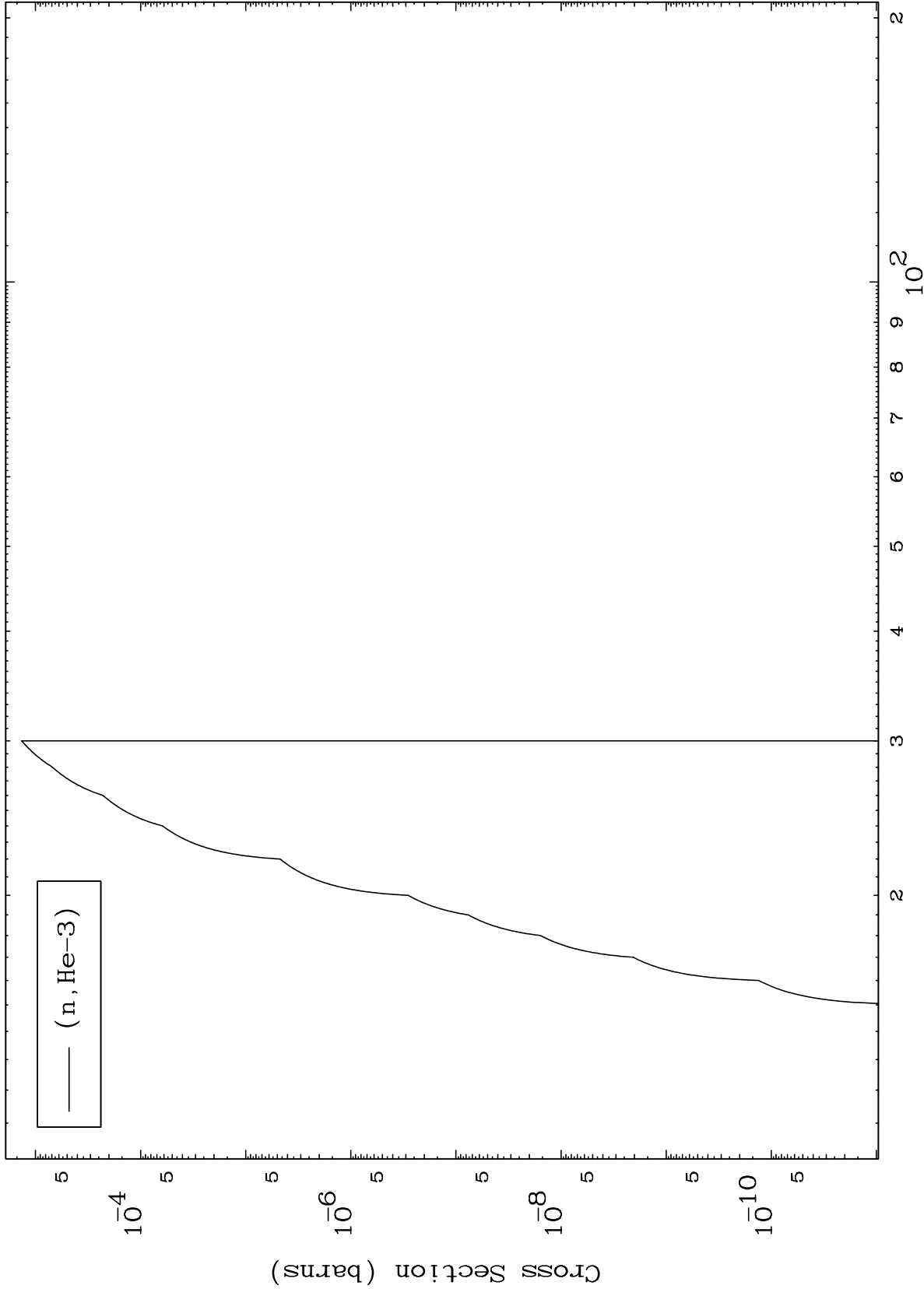
36-Kr-72



8

Incident Energy (MeV)

36-Kr-72

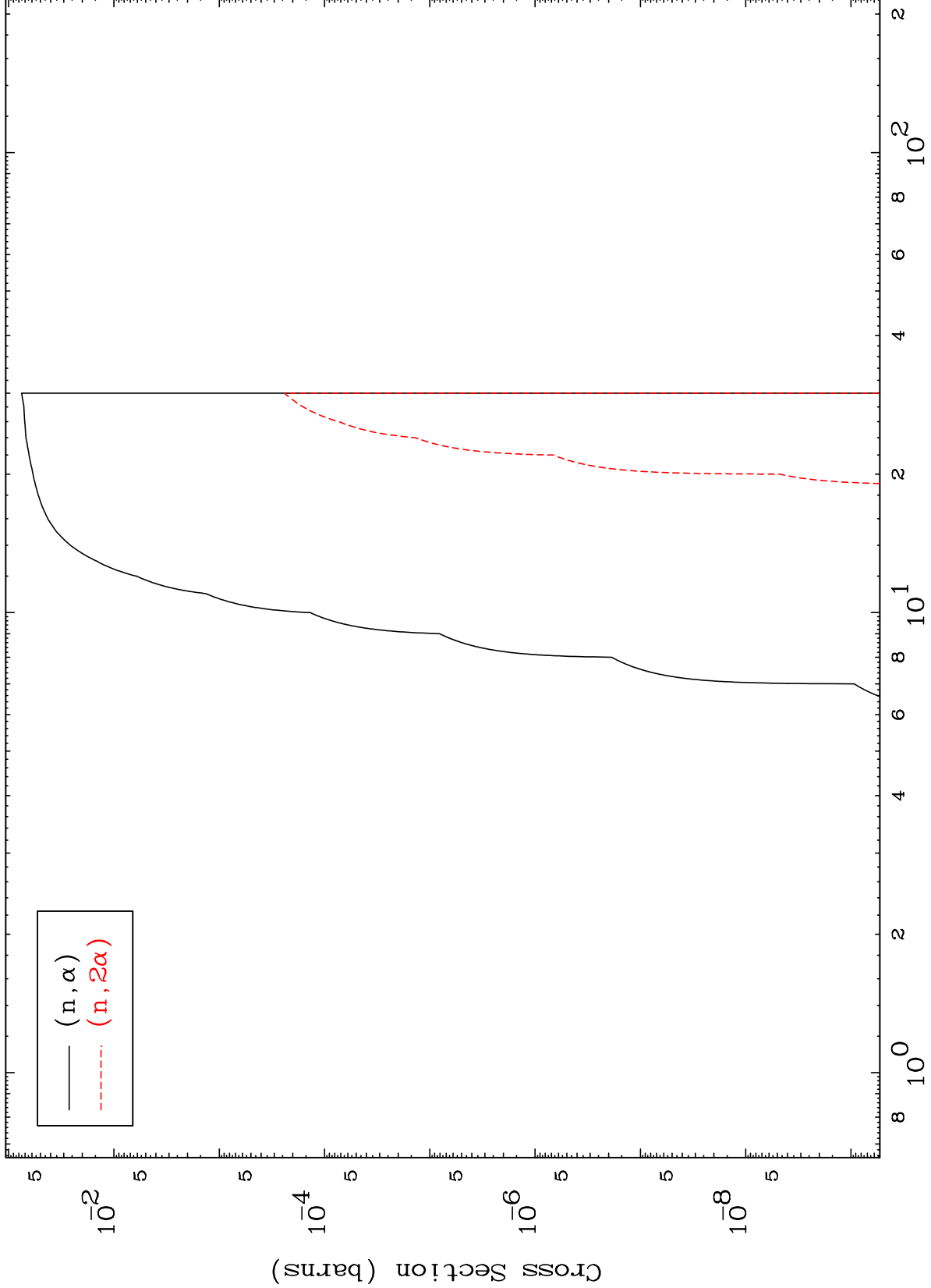


MAT 3607

(α, α) Levels

36-Kr-72

0 Kelvin Cross Sections



10

Incident Energy (MeV)

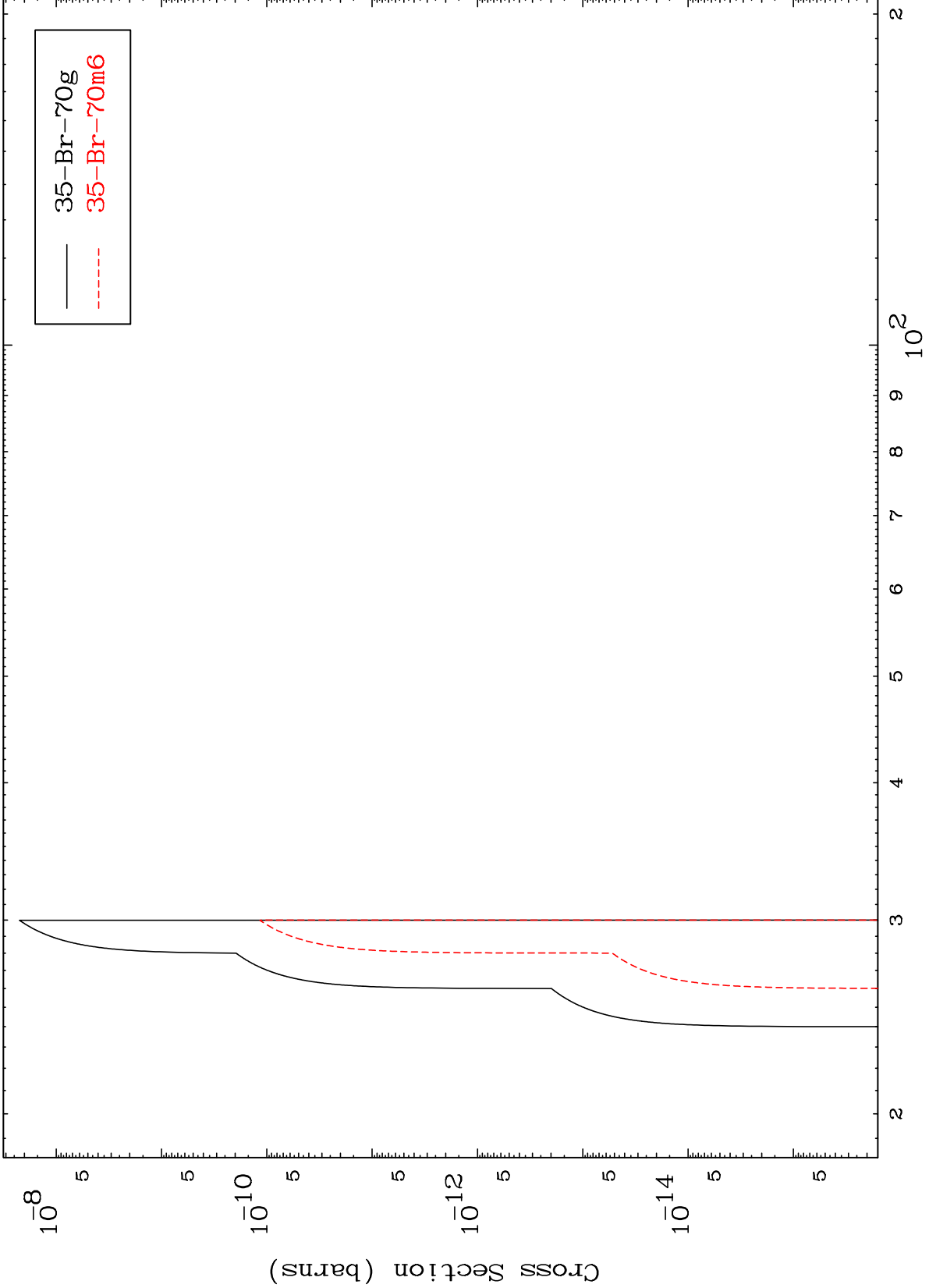
36-Kr-72

MAT 3607

(n,n') p α

36-Kr-72

Radionuclide Production Cross Section



11

Incident Energy (MeV)

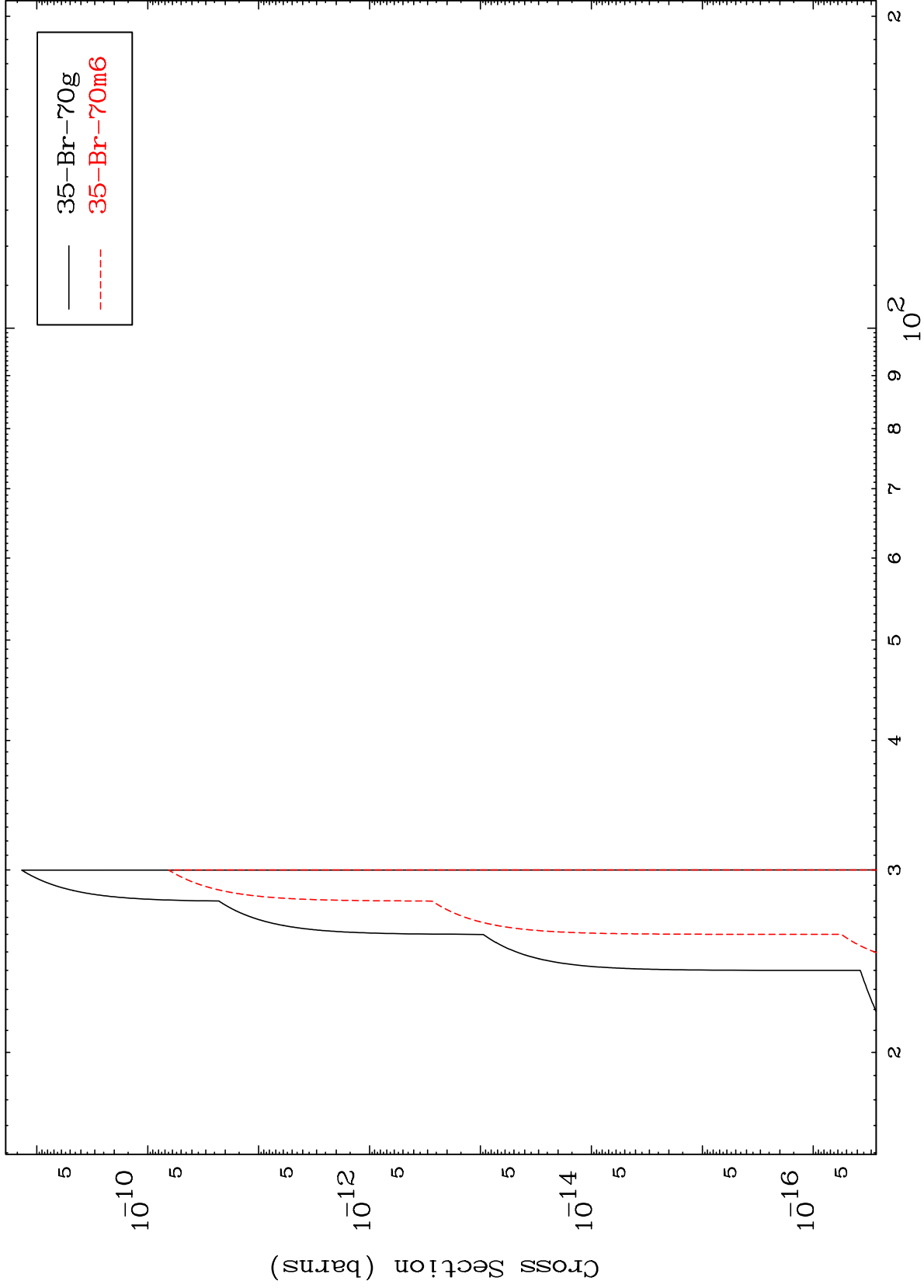
36-Kr-72

MAT 3607

(n,d) α

³⁶Kr-72

Radionuclide Production Cross Section



12

Incident Energy (MeV)

³⁶Kr-72