

Program EVALPLOT
(Version 2021-1)

by

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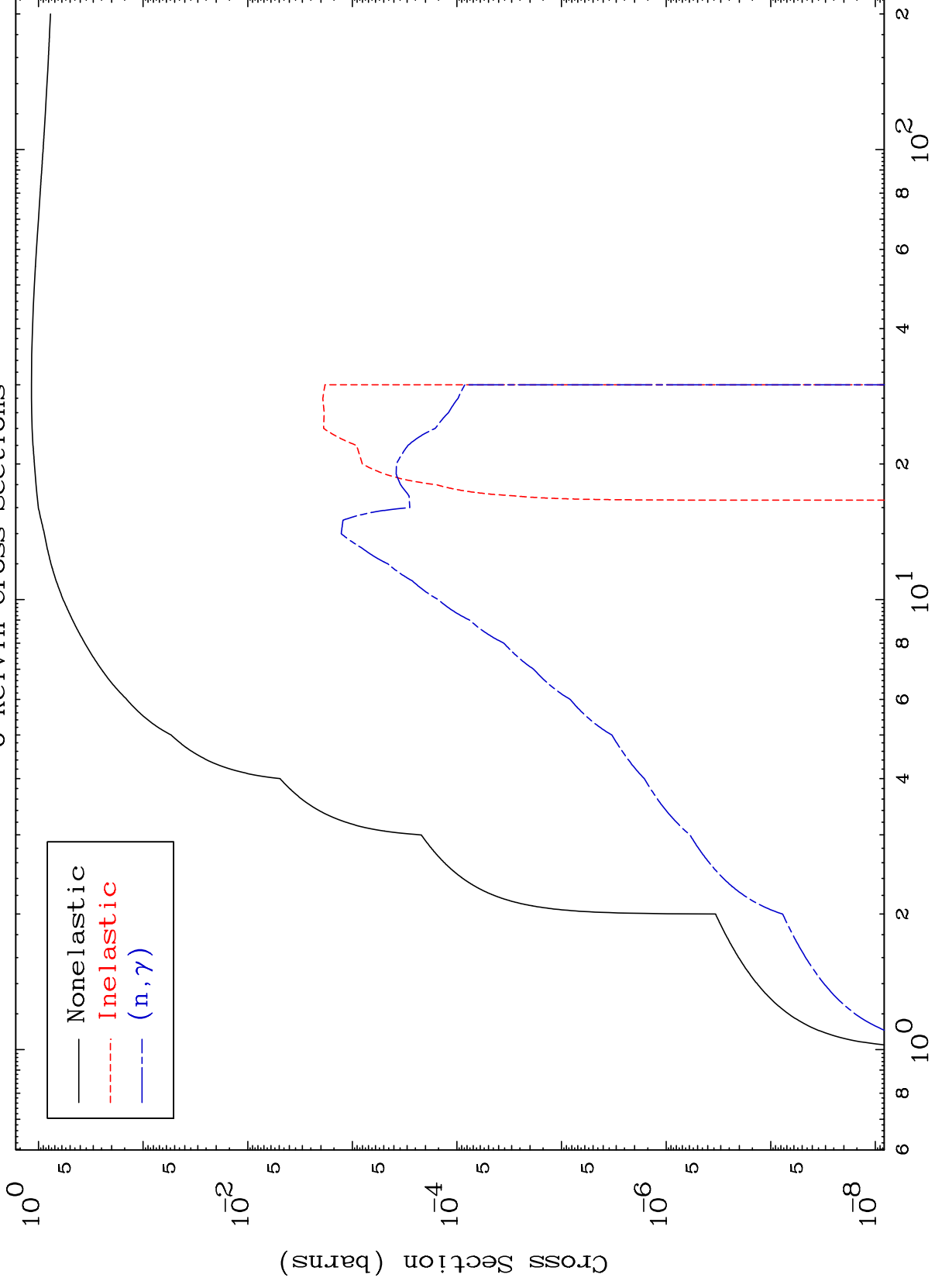
Press Mouse Button to Start

MAT 3607

Proton Major

36-Kr-72

0 Kelvin Cross Sections



Legend:
— Nonelastic
- - - Inelastic
- · - (n, γ)

1

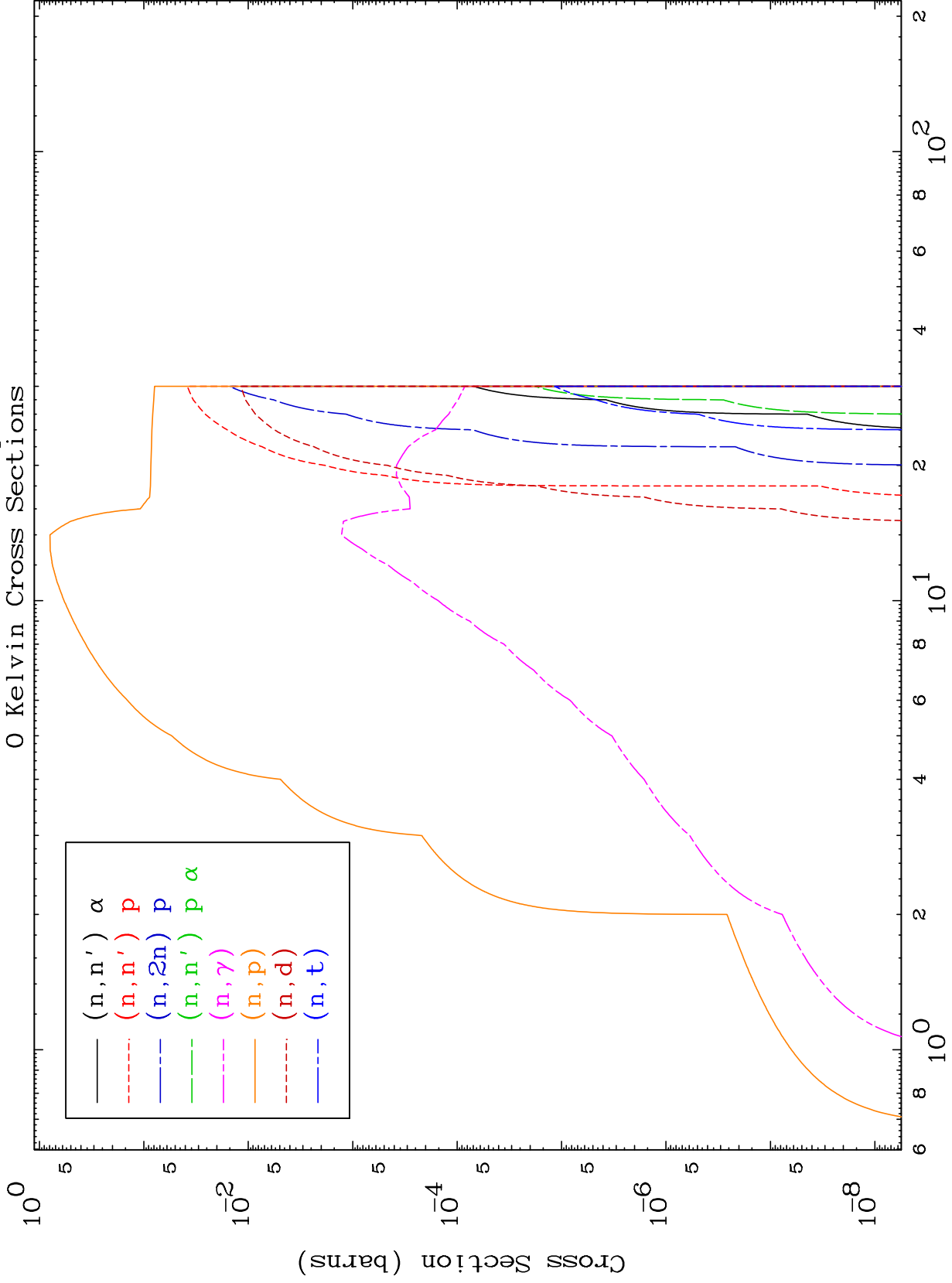
Incident Energy (MeV)

36-Kr-72

MAT 3607

Proton Neutron Absorption
0 Kelvin Cross Sections

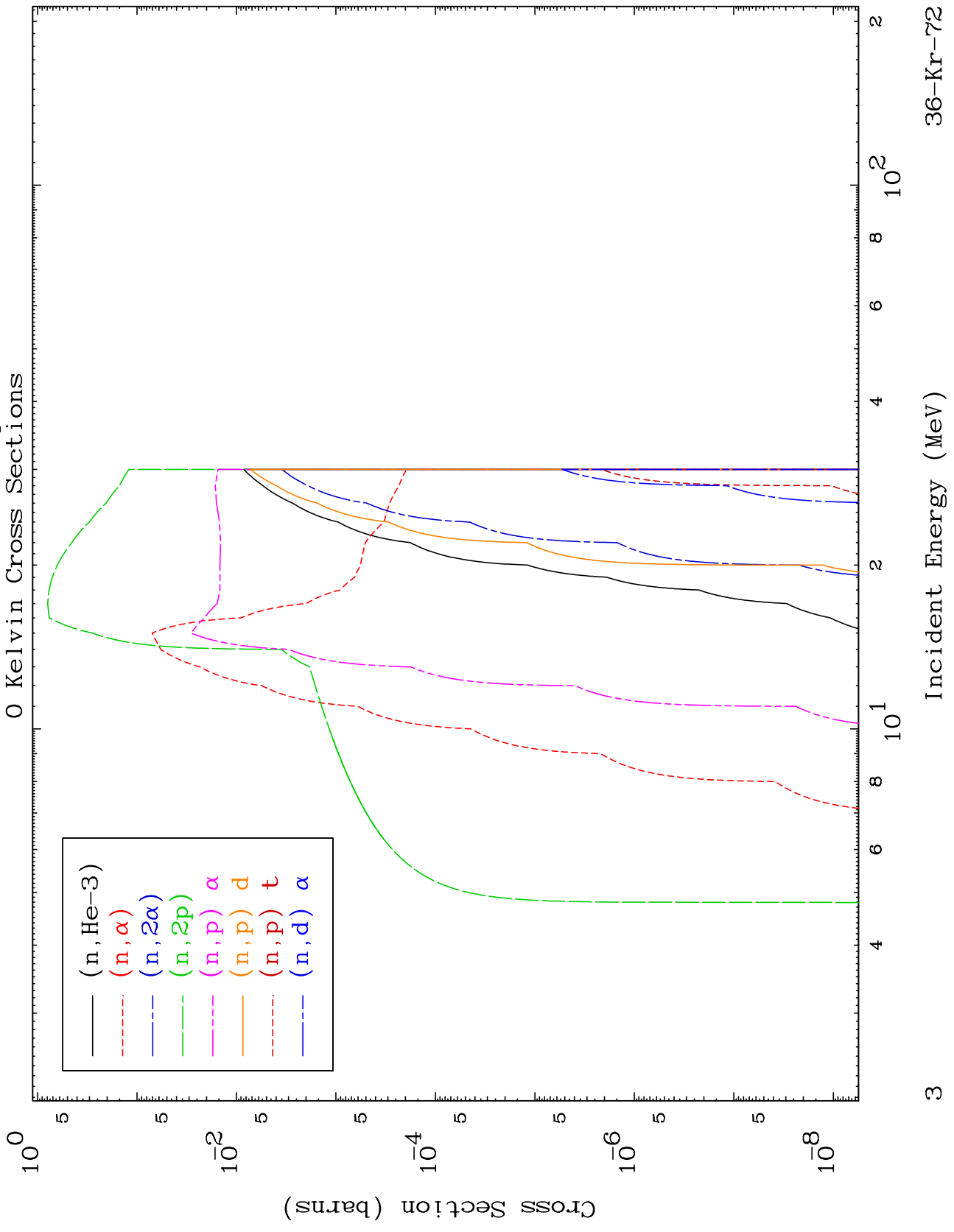
36-Kr-72



2

Incident Energy (MeV)

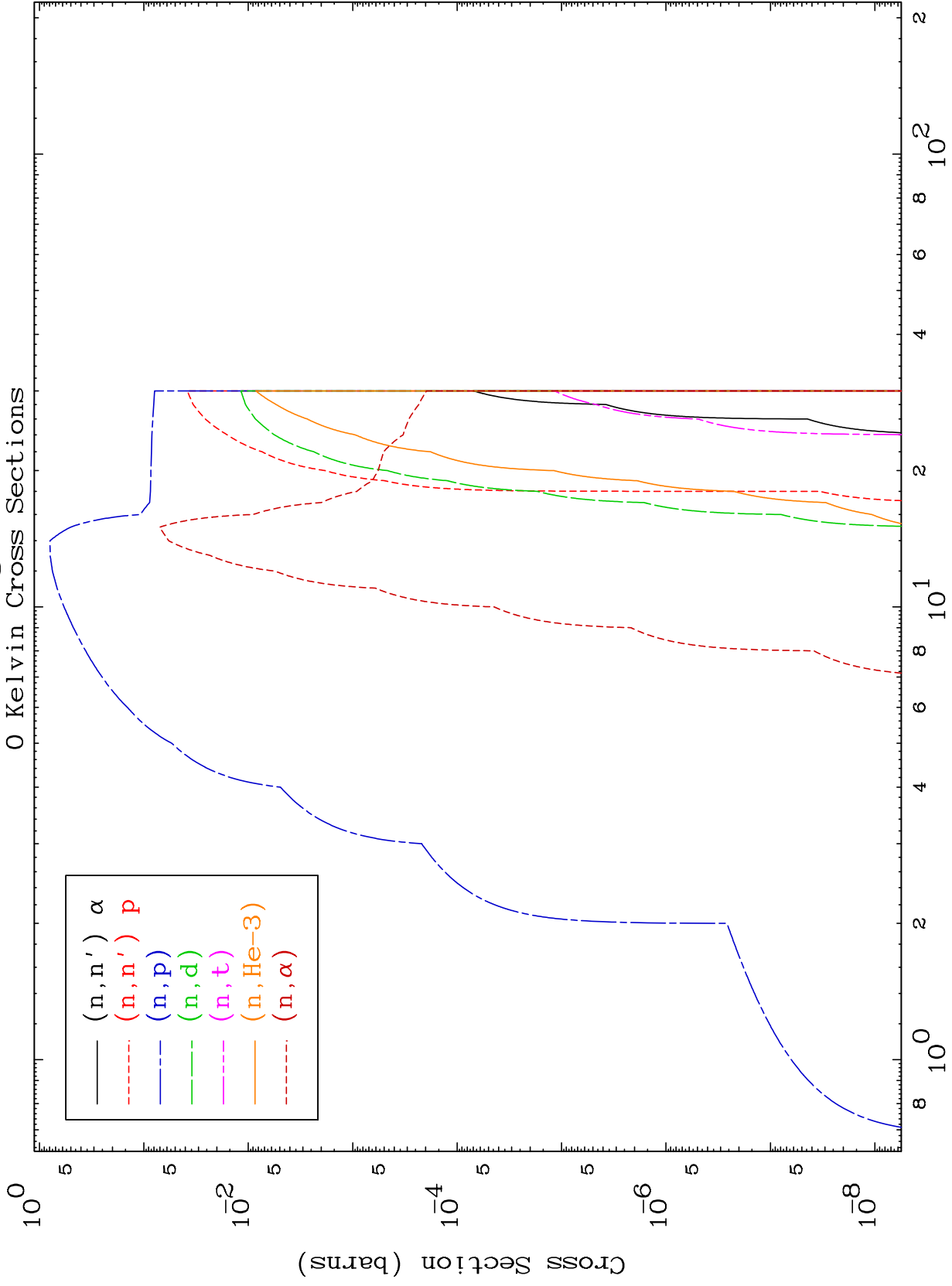
36-Kr-72



MAT 3607

Proton Charged Particle
0 Kelvin Cross Sections

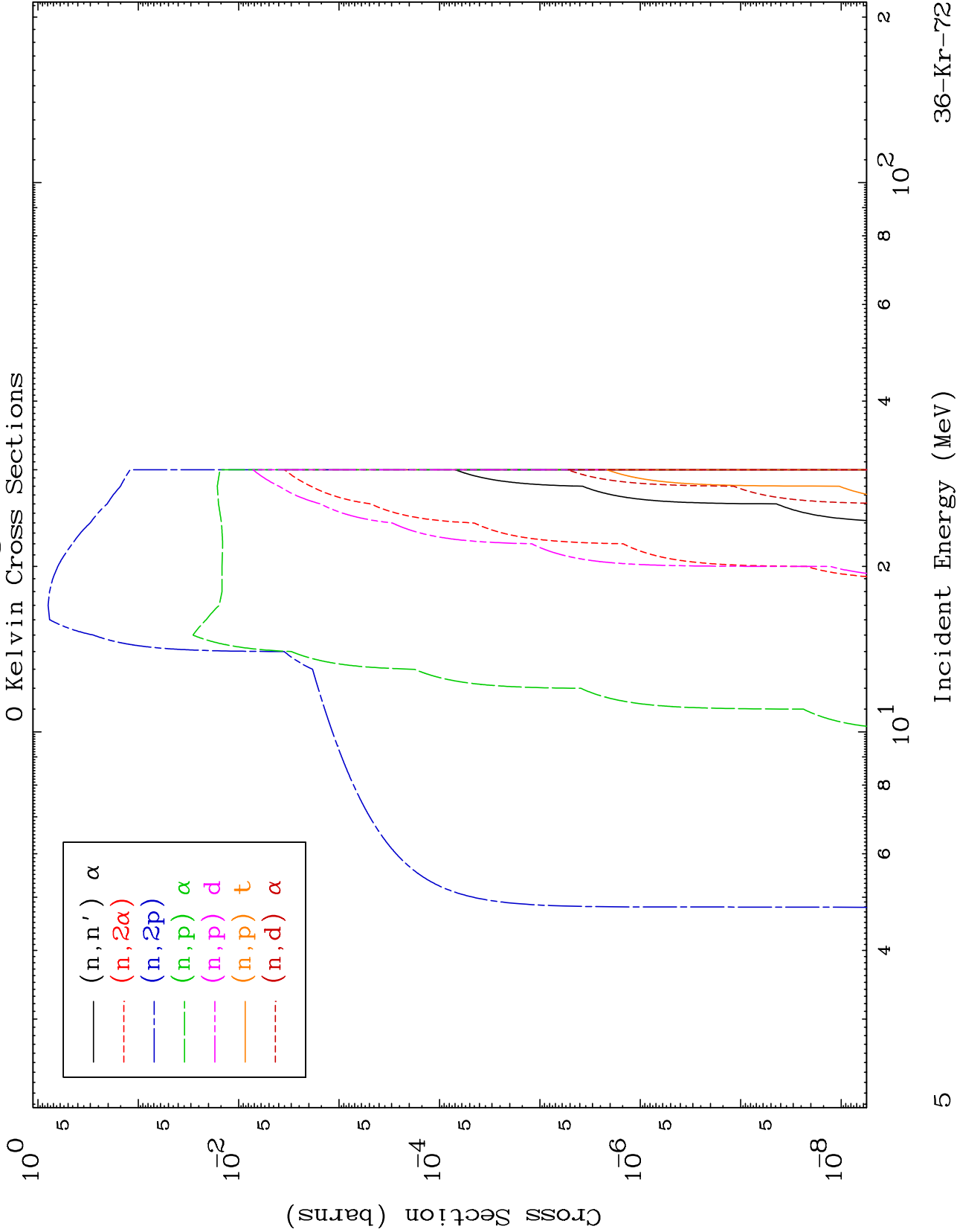
36-Kr-72



4

Incident Energy (MeV)

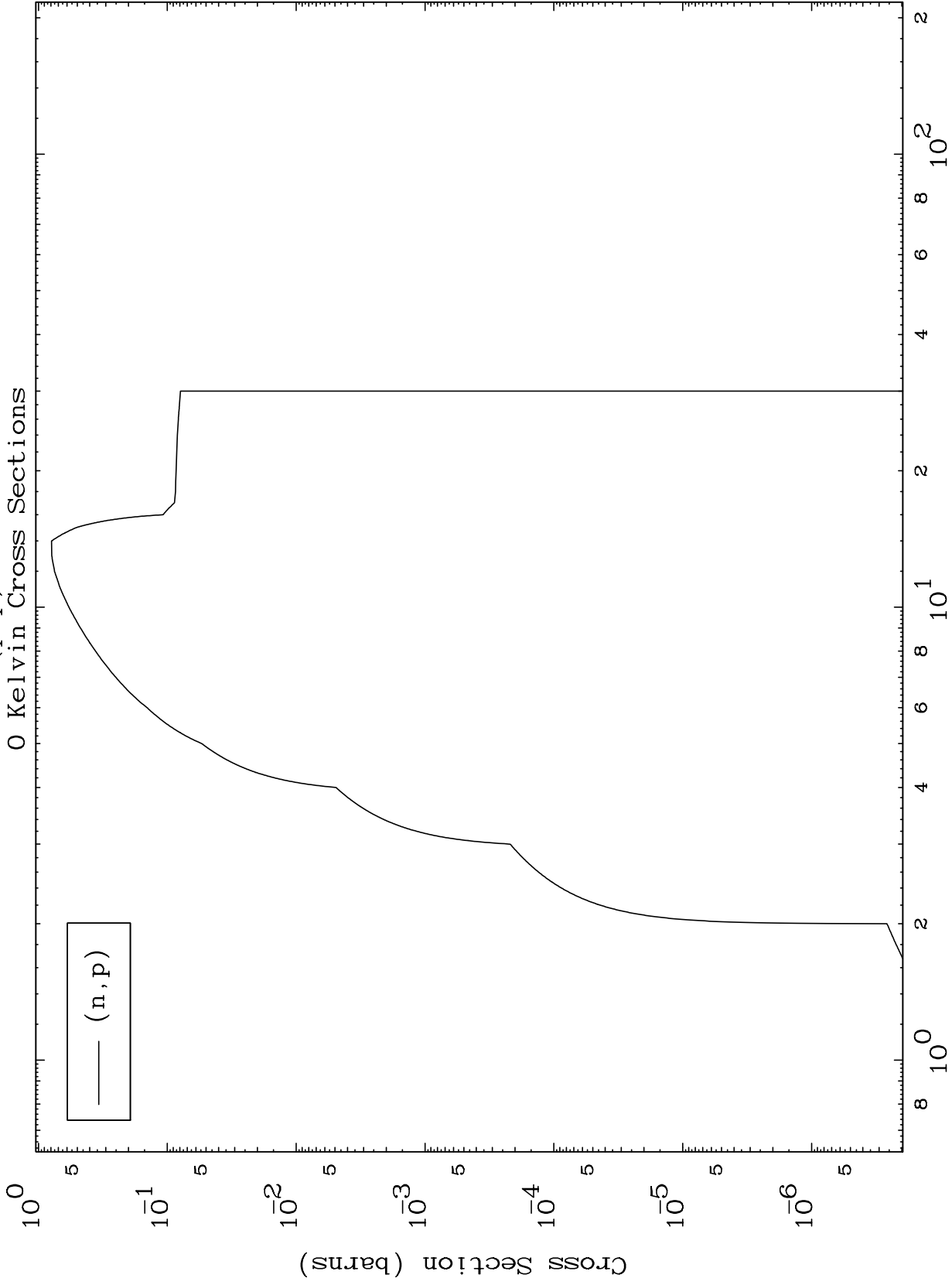
36-Kr-72



MAT 3607

36-Kr-72

(p,p) Levels
0 Kelvin Cross Sections



6

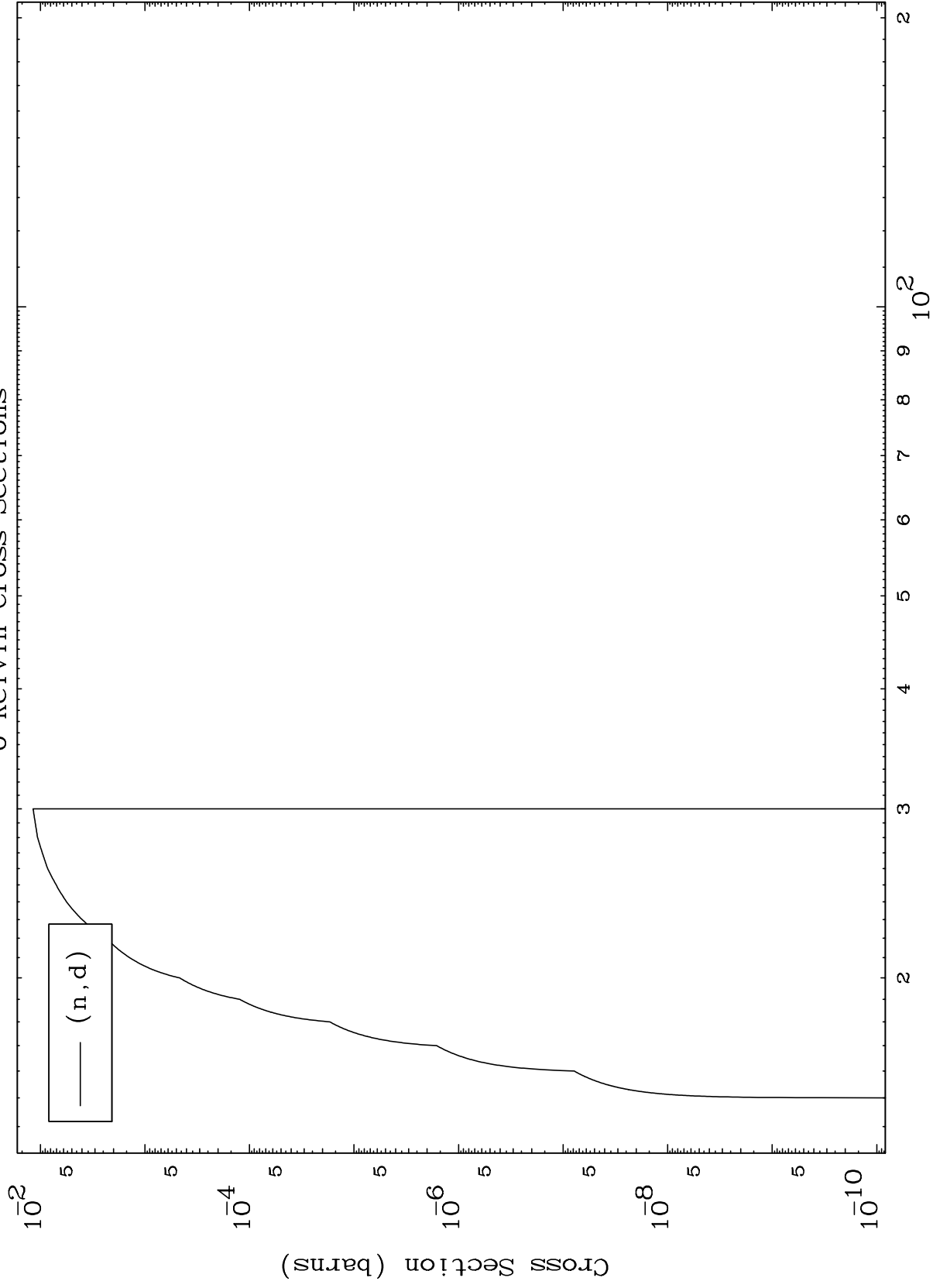
Incident Energy (MeV)

36-Kr-72

MAT 3607

(p,d) Levels
0 Kelvin Cross Sections

36-Kr-72



7

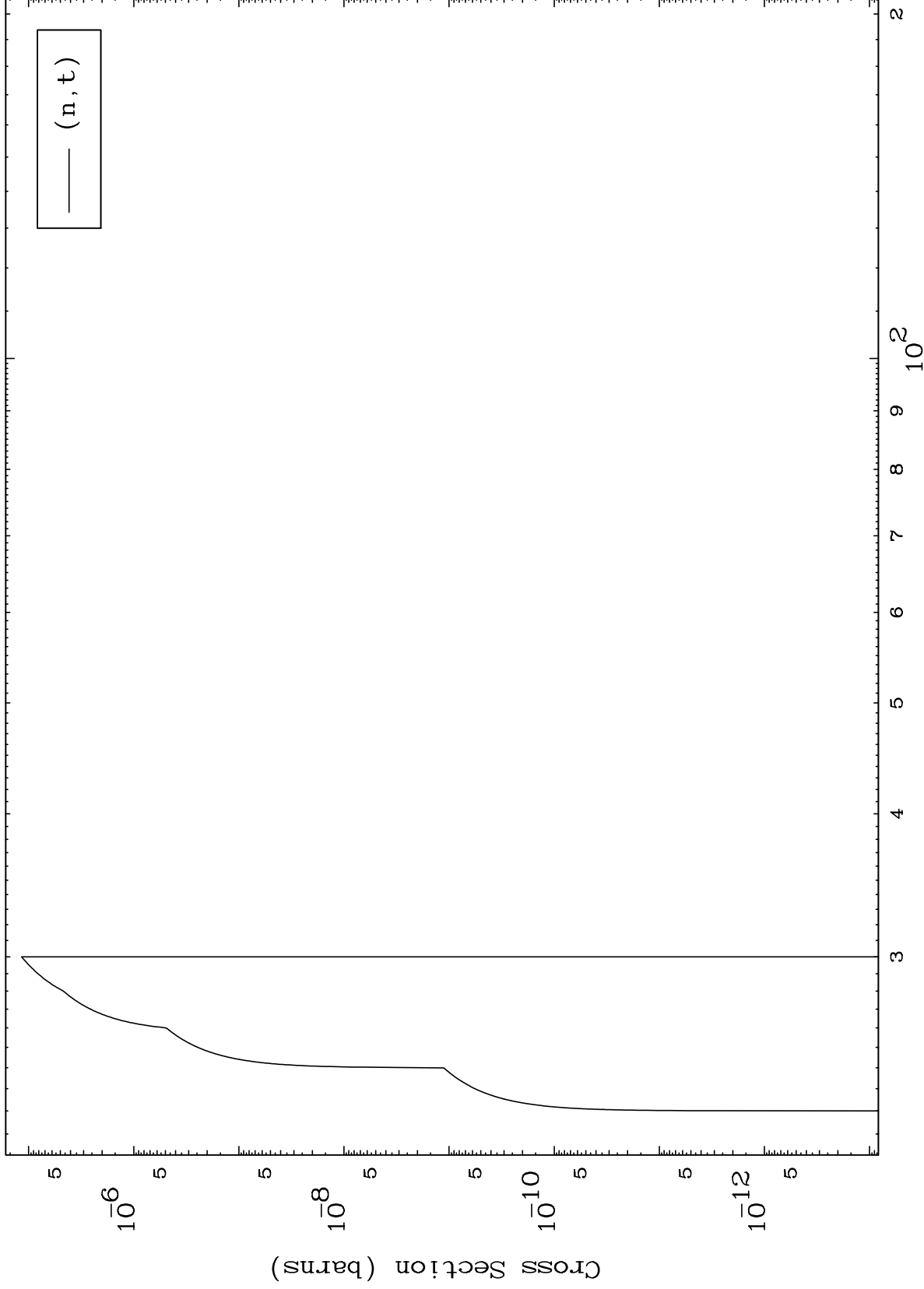
Incident Energy (MeV)

36-Kr-72

MAT 3607

(p, t) Levels
0 Kelvin Cross Sections

36-Kr-72



8

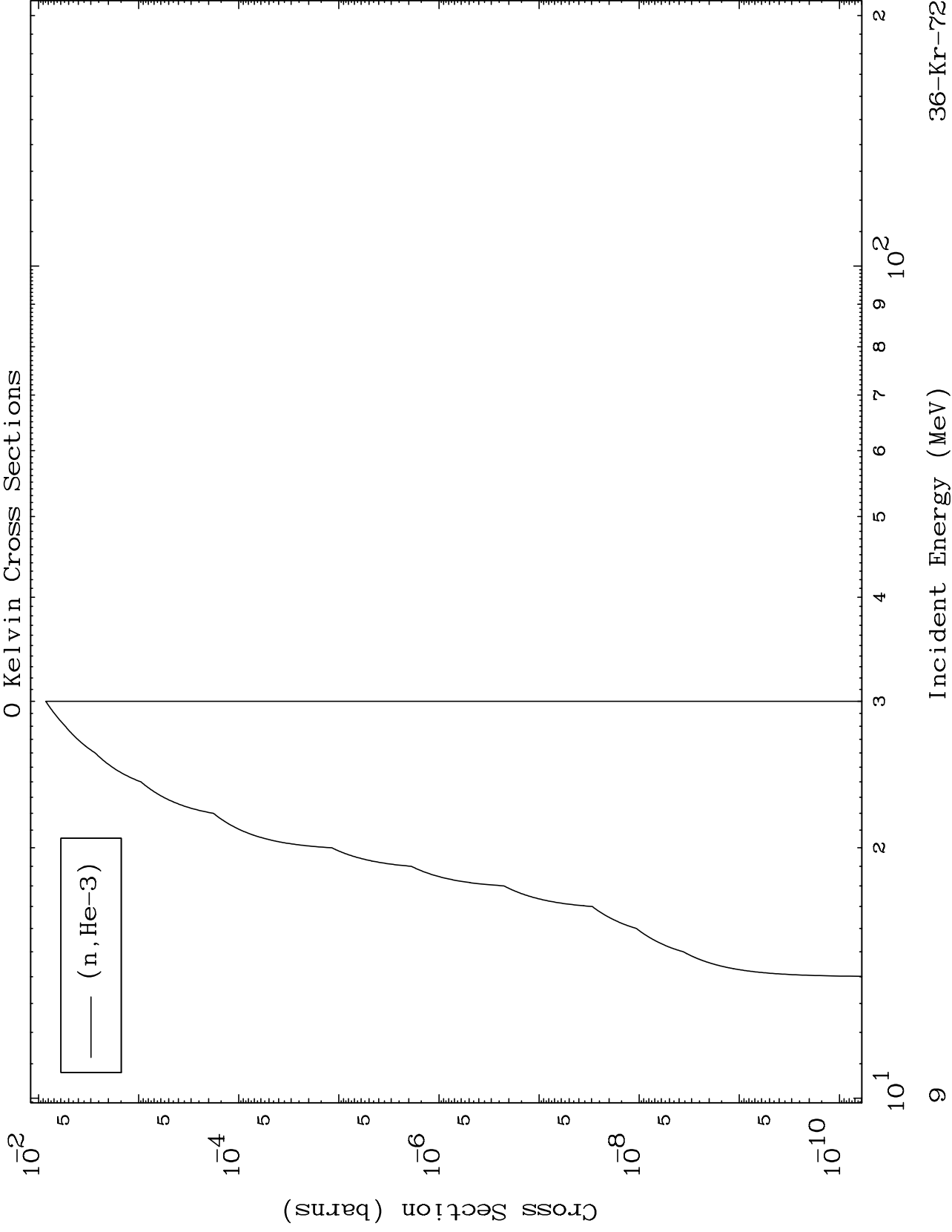
Incident Energy (MeV)

36-Kr-72

MAT 3607

(p,He3) Levels
0 Kelvin Cross Sections

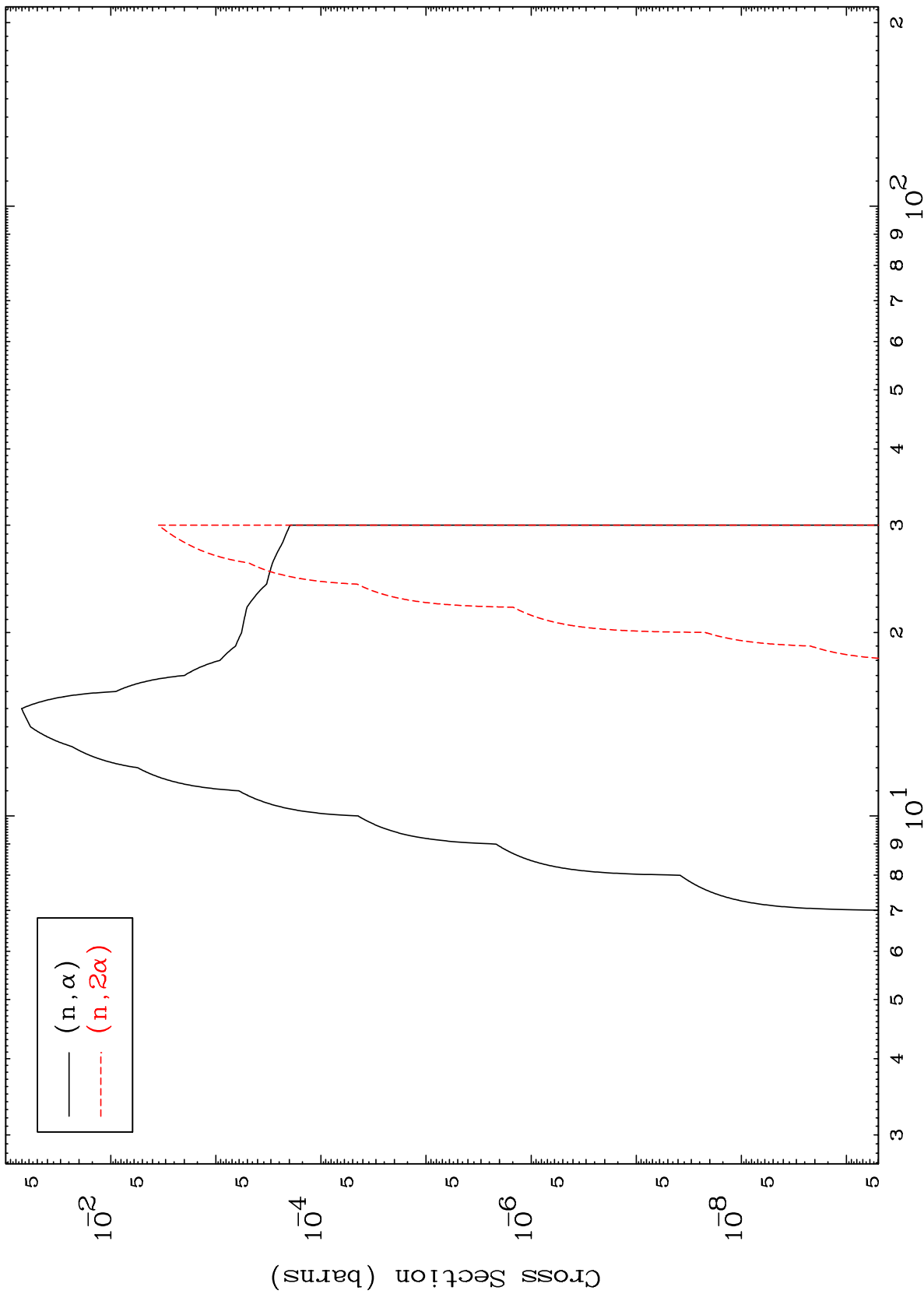
36-Kr-72



MAT 3607

(p, α) Levels
0 Kelvin Cross Sections

36-Kr-72



10

Incident Energy (MeV)

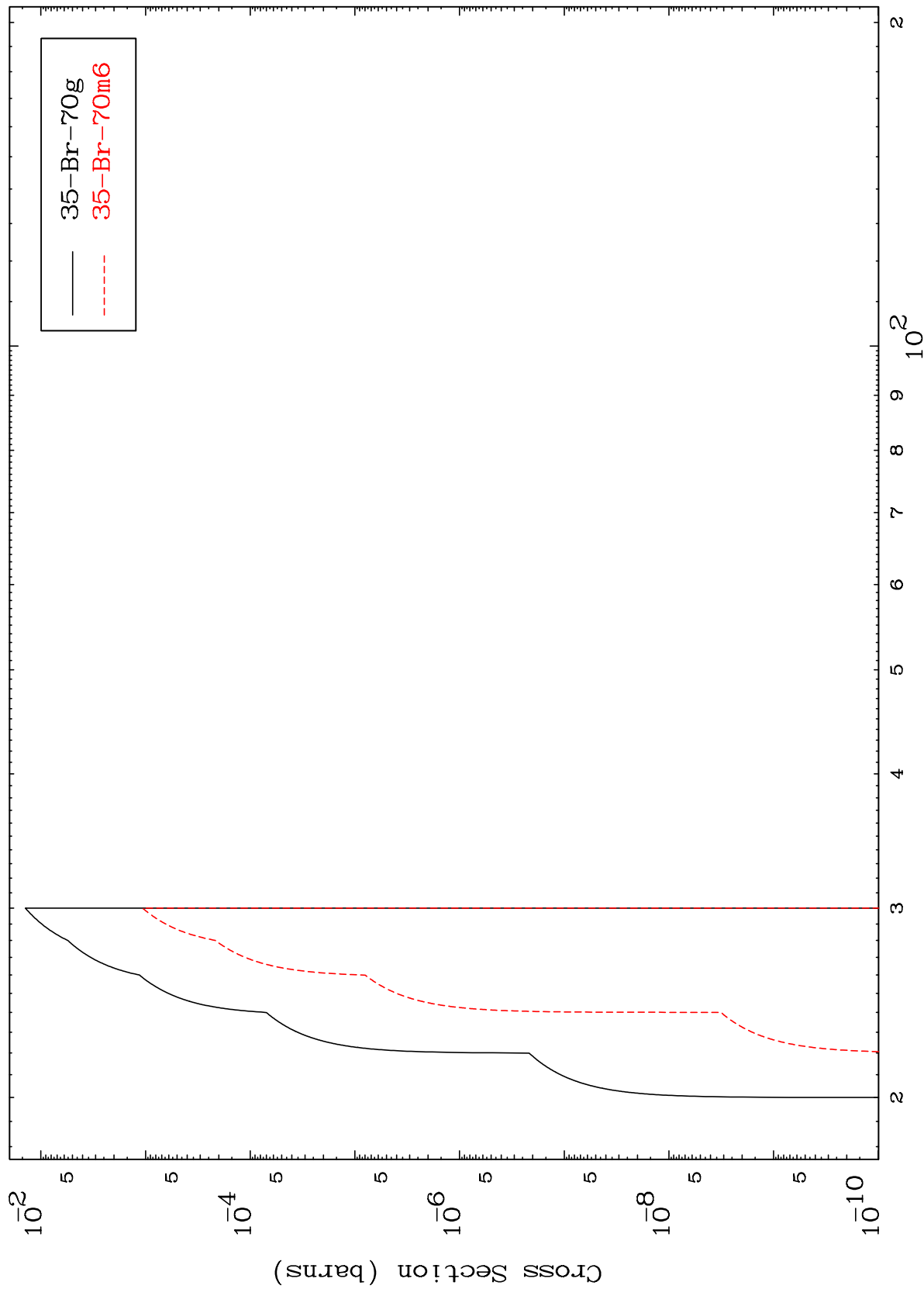
36-Kr-72

MAT 3607

(n,2n) p

36-Kr-72

Radionuclide Production Cross Section



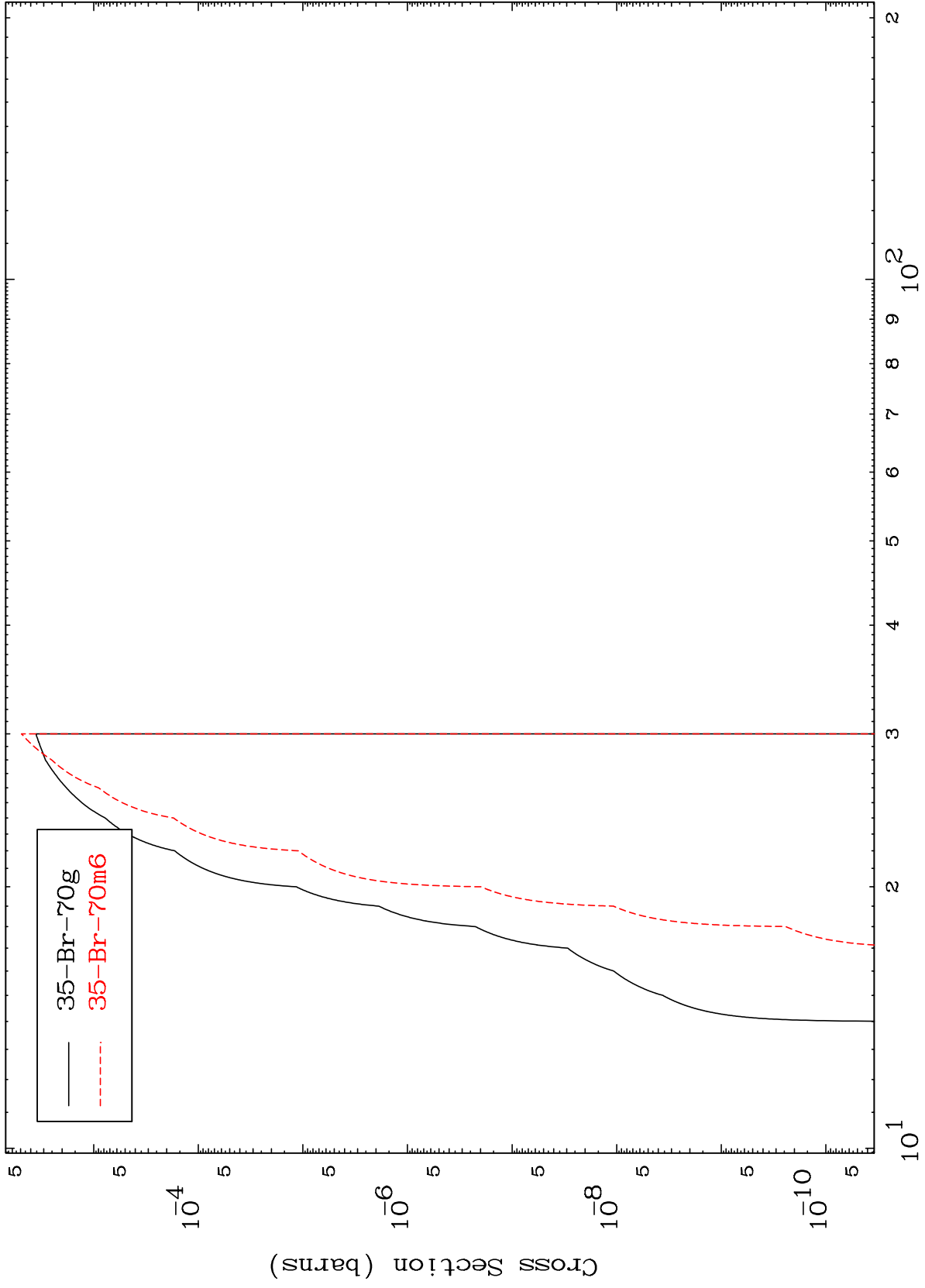
35-Br-70g
35-Br-70m6

MAT 3607

(n,He-3)

36-Kr-72

Radionuclide Production Cross Section



Incident Energy (MeV)

36-Kr-72

12

Radionuclide Production Cross Section

