Ferro-magnetic domains of spin-up lattice sites — side x: 175, y: 175, beta: 0.4500, start: hot

Lattice side — y direction

Lattice side — x direction
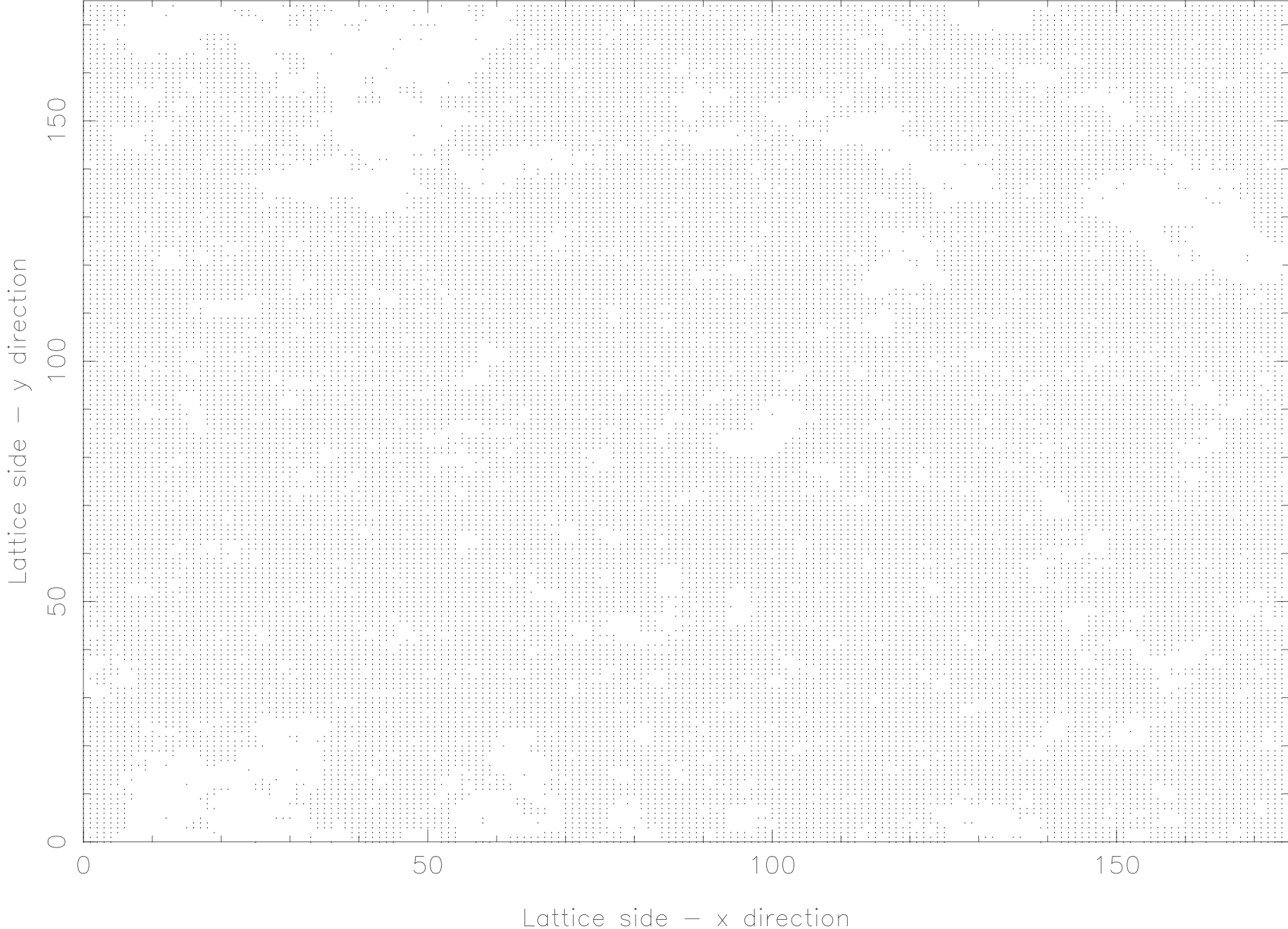
Magnetisation versus beta — lattice side x: 175, lattice side y: 175

Magnetisation (dimensionless)

Critical temp: 0.430000

Beta (1/J) — from 0.1 to 1.0 with 0.010 increments