

# Lattice simulation of $\phi^4$ theory in 2d

susceptibility

- $\lambda = 1.0$ ,  $16 \times 16$ , 4096 samples
- $\lambda = 1.0$ ,  $32 \times 32$ , 4096 samples
- $\lambda = 1.0$ ,  $64 \times 64$ , 4096 samples

