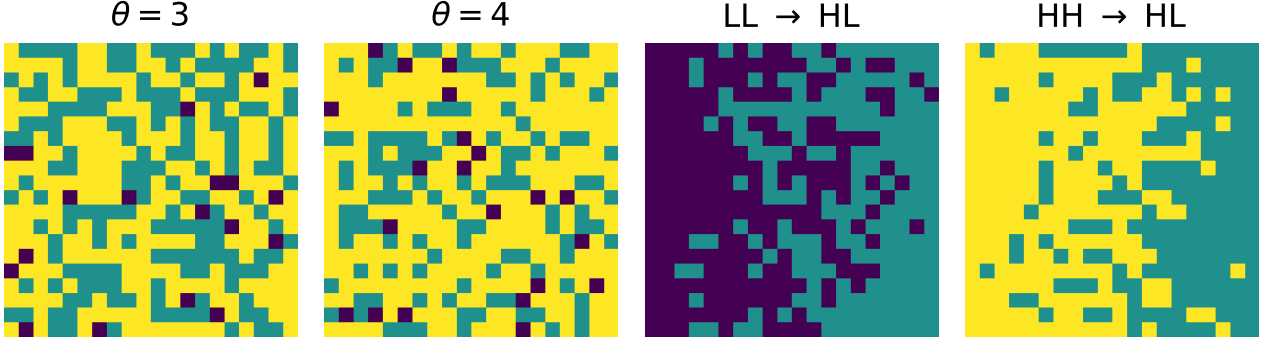
$\theta = 3$
$\theta = 4$
LL → HL
HH → HL
LL
HL
HH