τ, imaginary time evolution

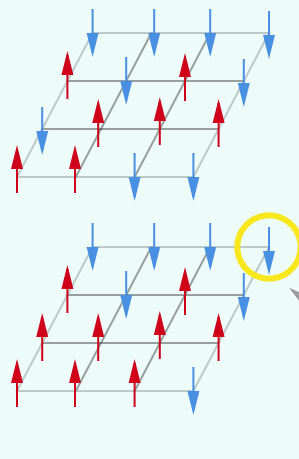τ_2

τ_1

$s_{\boldsymbol{i}, \tau_1} = 1$
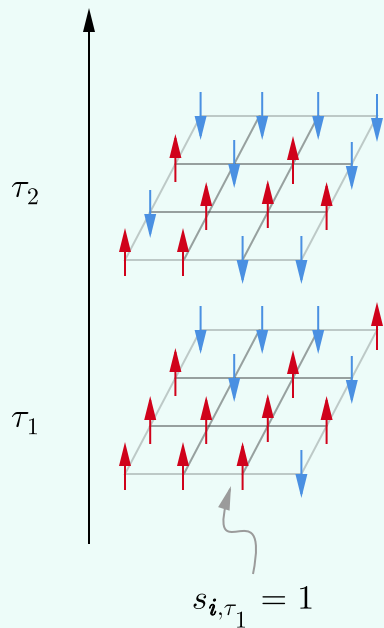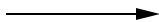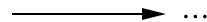
a system configuration
in DQMC (what is stored
when running the program)

Markovian
update

τ_2

τ_1

update accepted

Markovian
update

...