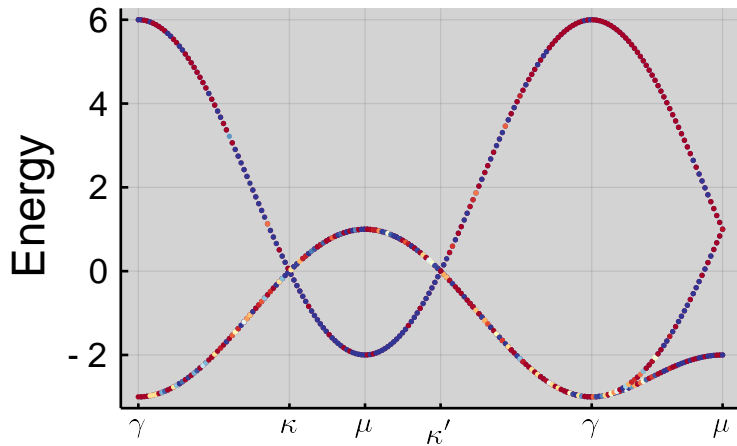


non- interacting



Hubbard meanfield

