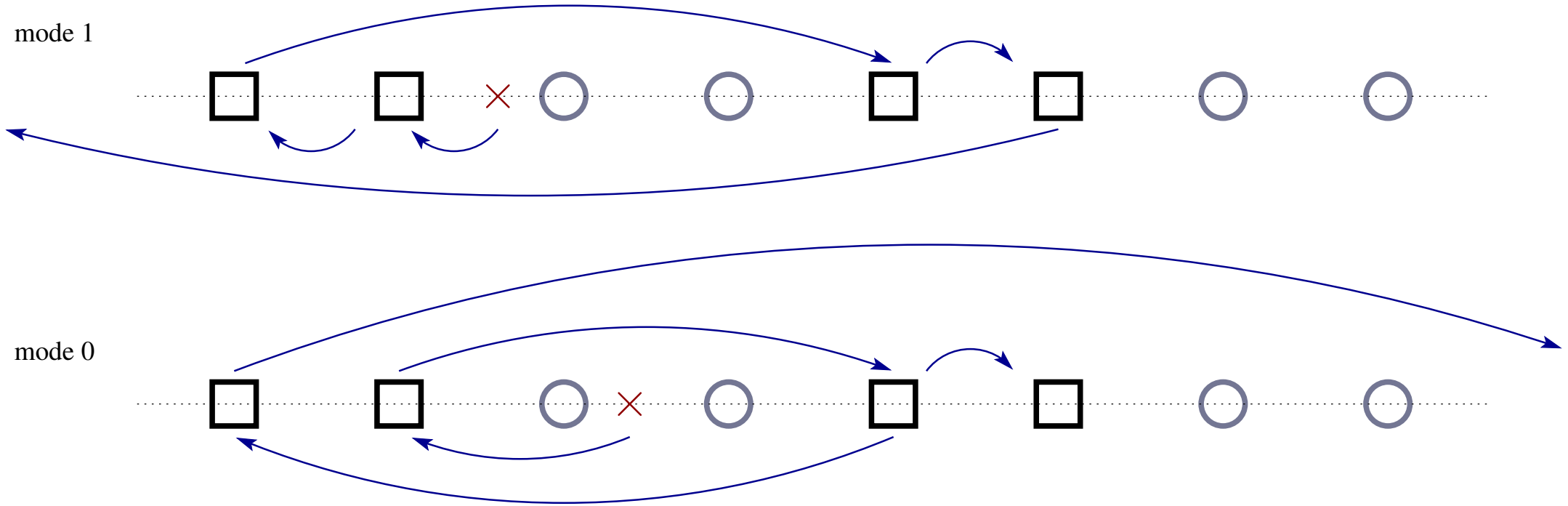
mode 1
mode 0