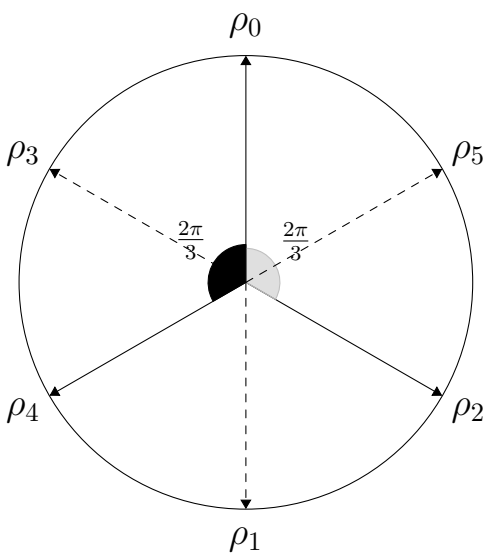


$\{\rho_x\}$  $\{\Pi_k^y\}$ 