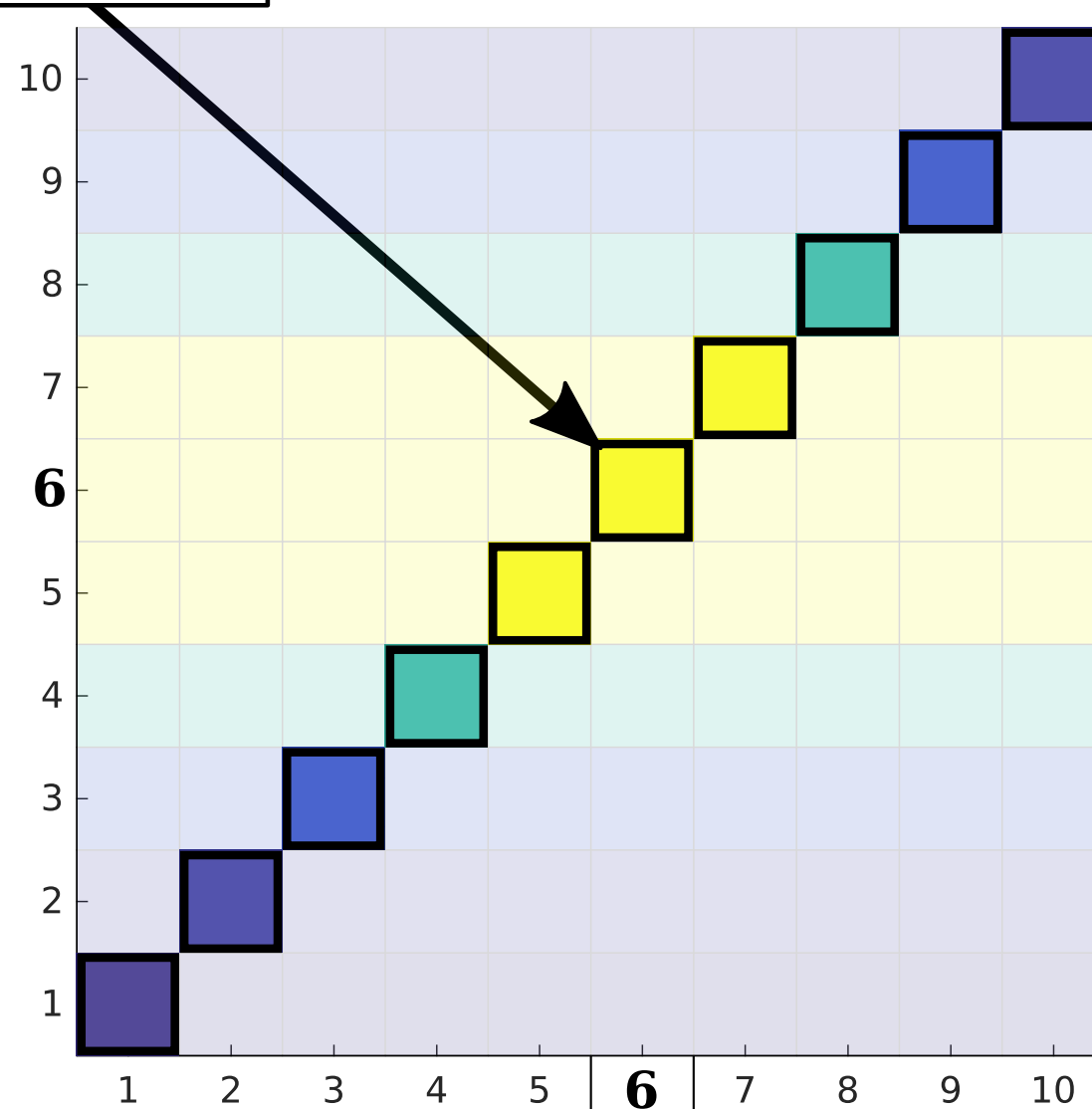


$$P_{\cap}(A_t = 6|Y_{0:t-1})$$

$$P_{\cap}(O = 6|Y_{0:t-1})$$

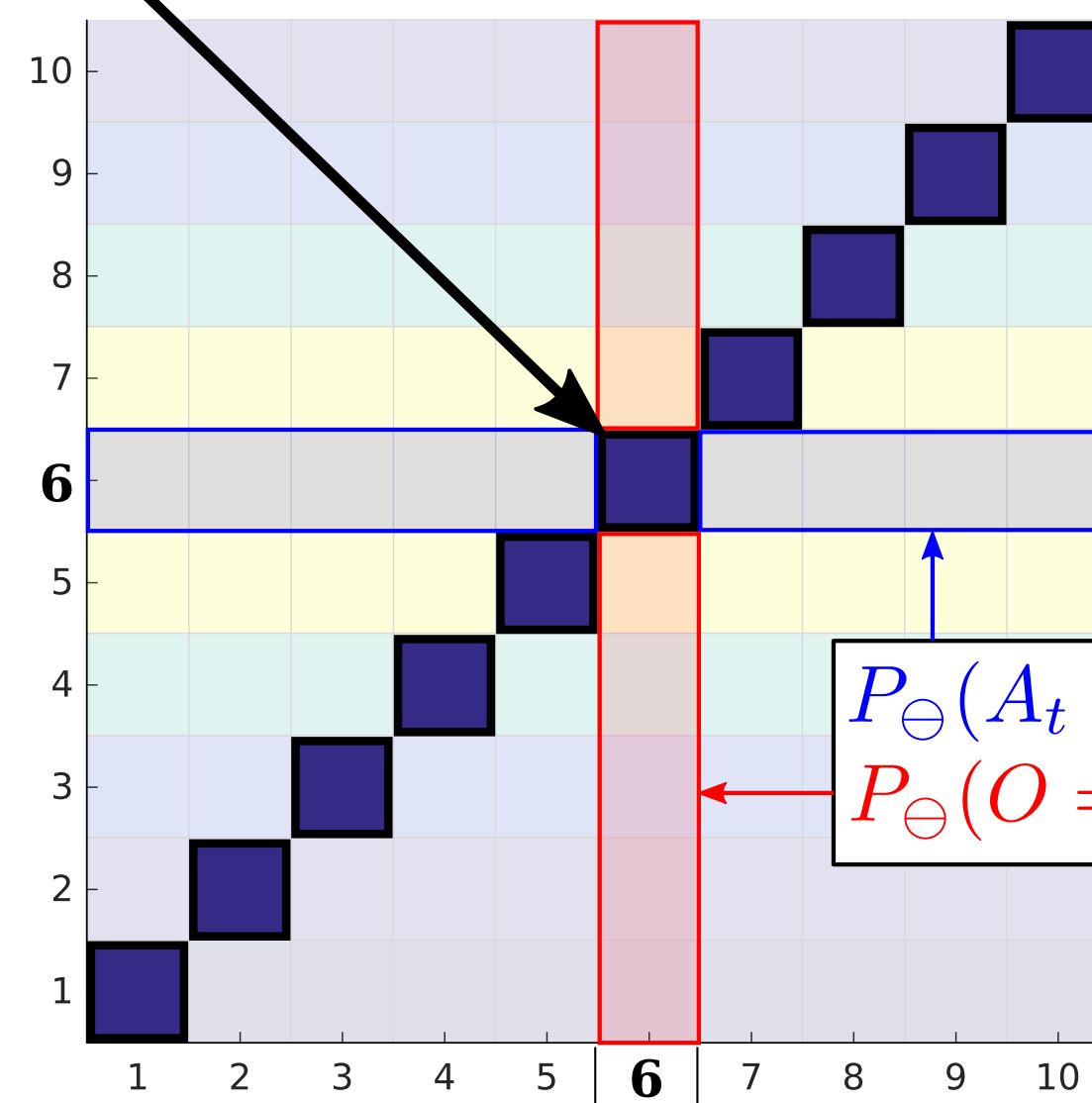
$t = 0$



$$P_{\cap}(A_t = 6|Y_{0:t})$$

$$P_{\cap}(O = 6|Y_{0:t})$$

$t = 1$



$$P_{\ominus}(A_t = 6|Y_{0:t})$$

$$P_{\ominus}(O = 6|Y_{0:t})$$

