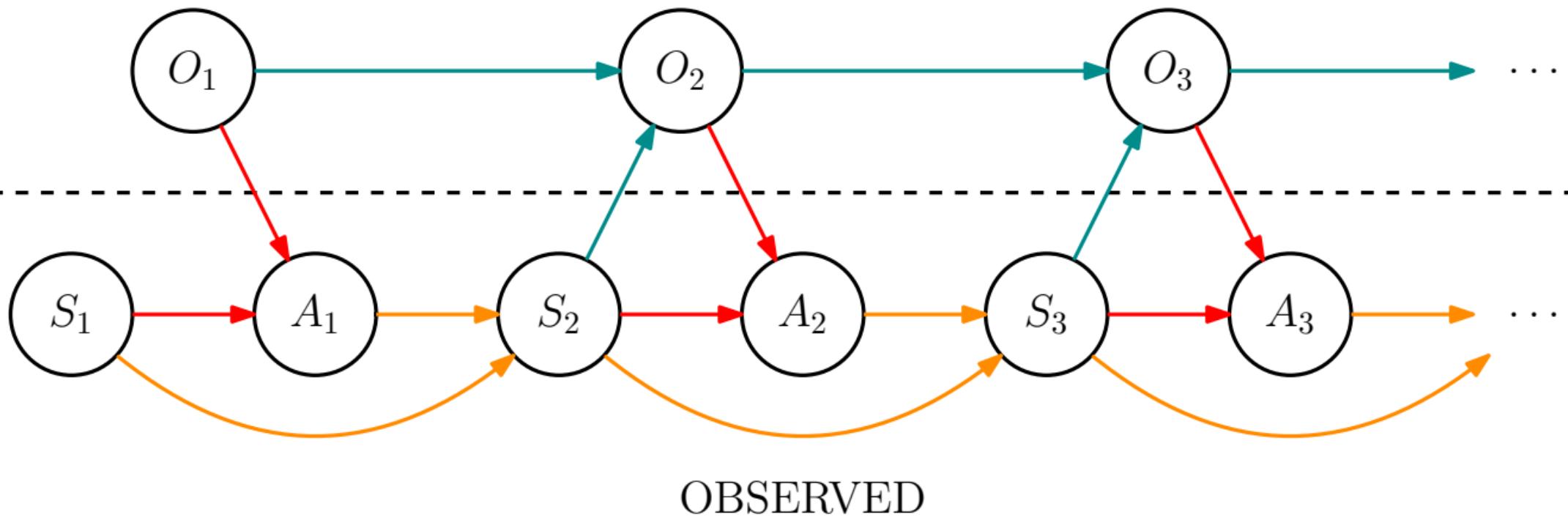


$\pi_{hi}(O_{t+1}|O_t, S_{t+1})$

$\pi_{lo}(A_t|O_t, S_t)$

$\Phi(S_{t+1}|S_t, A_t)$

HIDDEN



$$\pi_{hi}(O_{t+1}|O_t, S_{t+1})$$

$$\pi_{lo}(A_t|O_t, S_t)$$

$$\Phi(S_{t+1}|S_t, A_t)$$