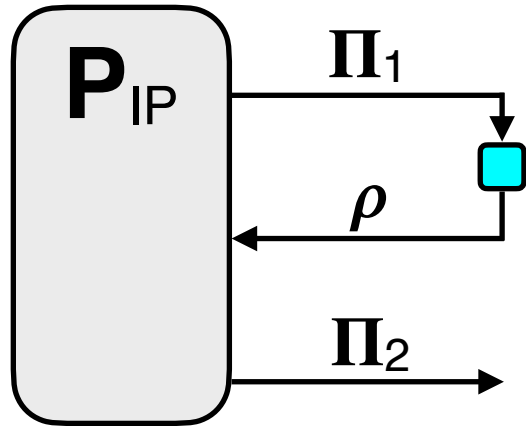
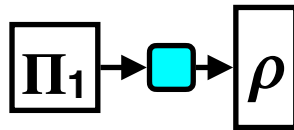


P

$$\pi := (\Pi_1, \Pi_2)$$

 π **V**

- derive randomness



- check IP decision

$$\mathbf{V}_{\text{IP}}(\Pi_1, \Pi_2; \rho)$$