

Some papers about off-policy evaluation

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1 Measurement bias and effect restoration in causal inference

2 A Spectral Approach to Off-Policy Evaluation for POMDPs

2.1 Basic Problem of OPE

Given a batch of observable trajectories collected under the behavior policy, to estimate the value of the evaluation policy. In other words, we must estimate $v_H(\pi_e)$ given only observable trajectories τ^o drawn from the behavior measure P^b