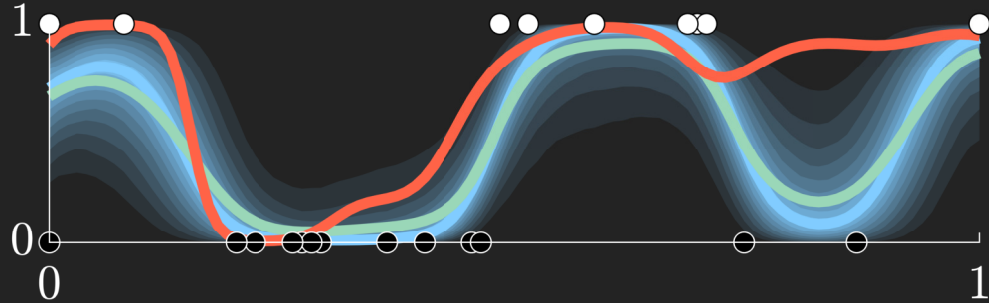
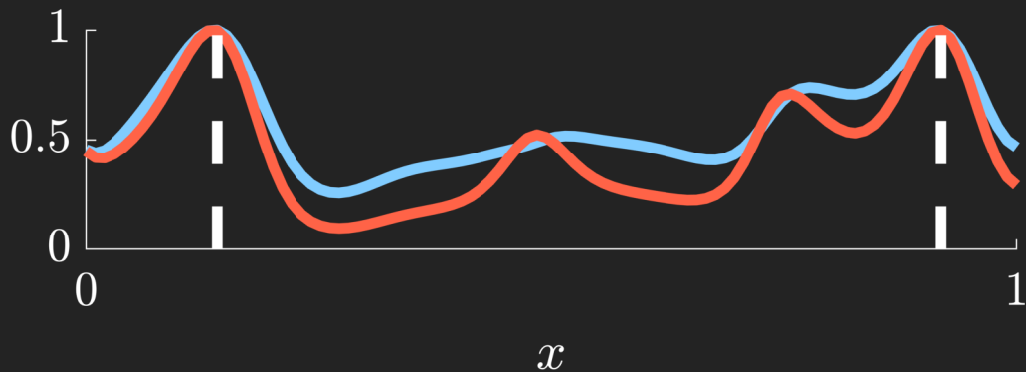


Normalized utility



$\mu_c(x)$
 $p(\Phi(f(x))|\mathcal{D})$
 $P(c=1|x)$



$I(c, f|x, \mathcal{D})$
 $V(\Phi(f(x))|\mathcal{D})$