Inferred GP with Matérn Kernel: exp 1 Inferred GP with Matérn Kernel: exp 2 Inferred GP with Matérn Kernel: exp 3 ground truth (RBF) ground truth (RBF) ground truth (RBF) observed observed observed predicted mean predicted mean predicted mean posterior: 95% BCI posterior: 95% BCI posterior: 95% BCI (×)  $\stackrel{(\times)}{\iota}$ f(x) 8.0 0.0 0.2 0.4 0.6 8.0 1.0 0.0 0.2 0.4 0.6 1.0 0.0 0.2 0.4 0.6 8.0