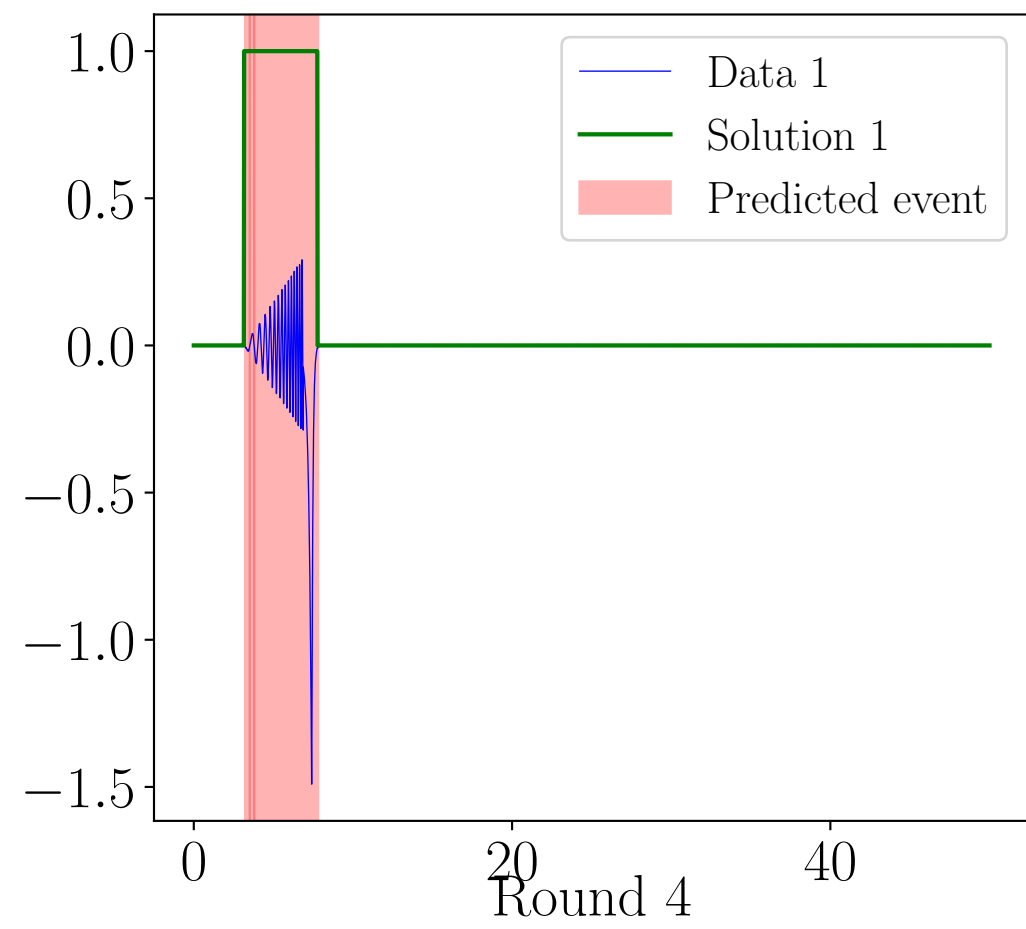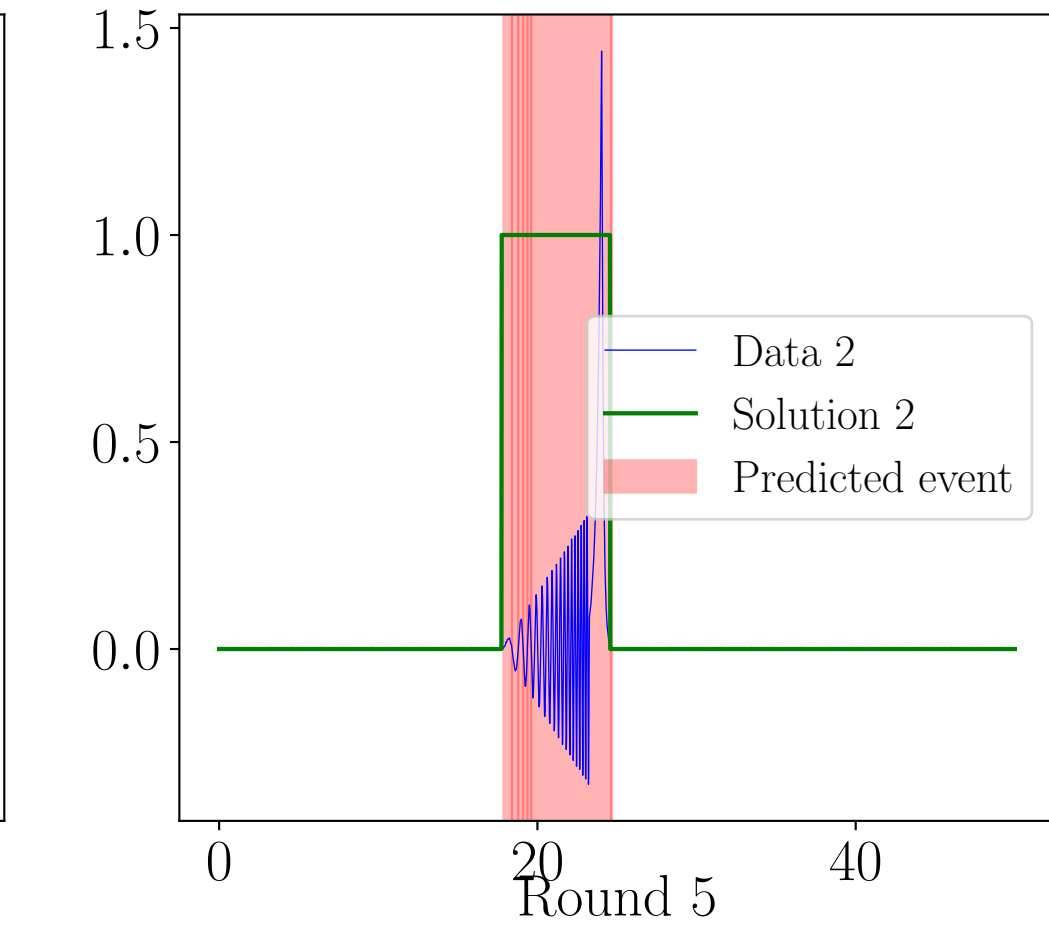$\eta = 0.5, \lambda = 1.0$