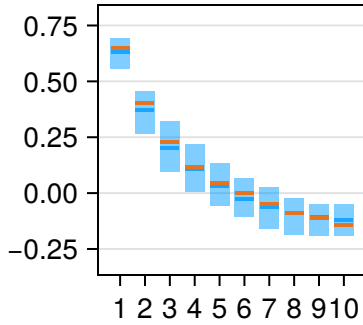
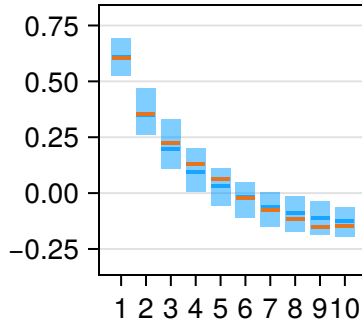


Monthly average ACF $p=5$, $k=10$

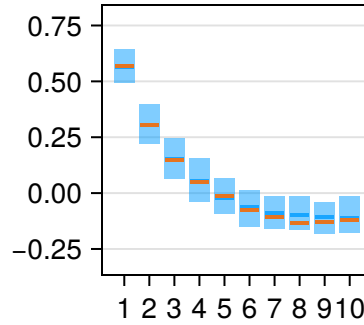
January



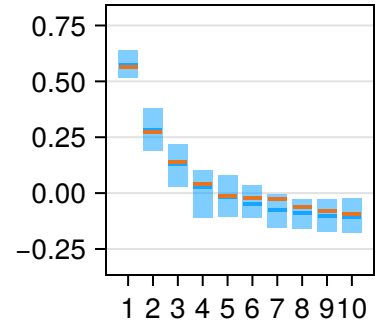
February



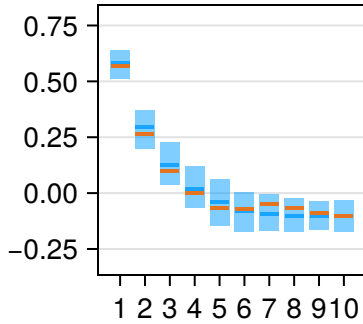
March



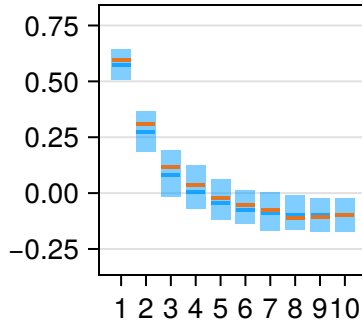
April



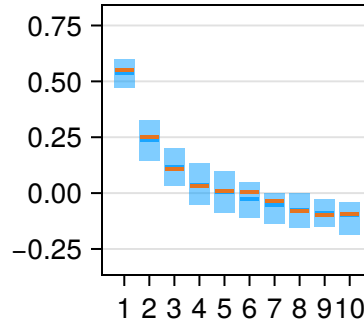
May



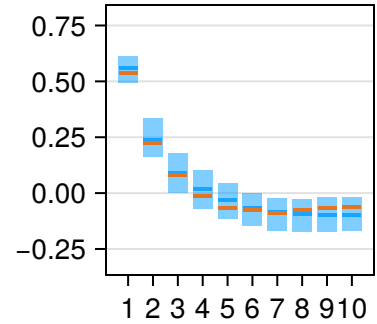
Jun



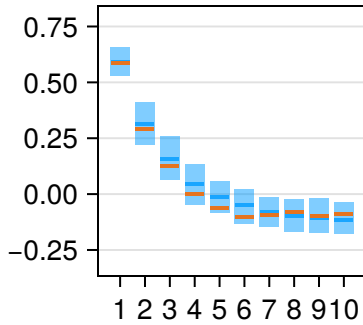
July



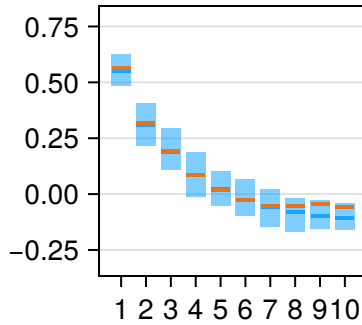
August



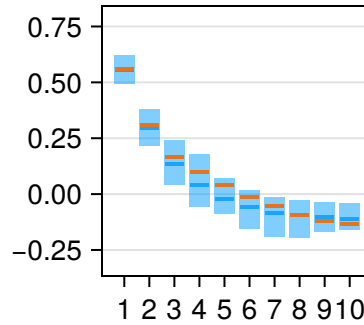
September



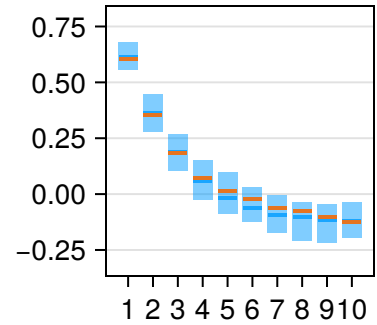
October






November



December



 Range of means autocorrelations of the simulated temperatures
 Median of means autocorrelations of the simulated temperatures
 mean autocorrelation of the recorded temperatures