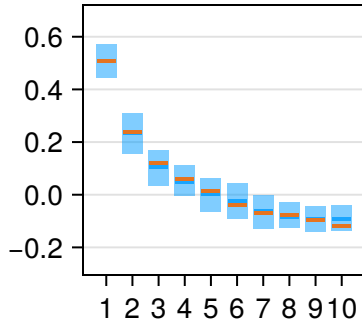
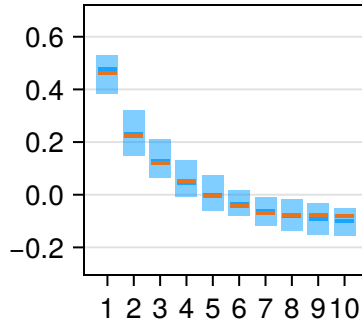


## Monthly average ACF $p=7$ , $k=4$

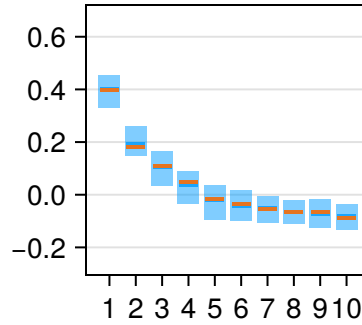
**January**



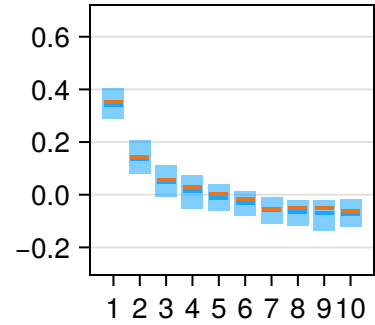
**February**



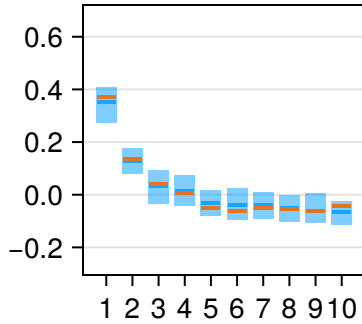
**March**



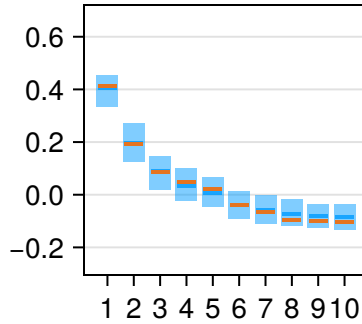
**April**



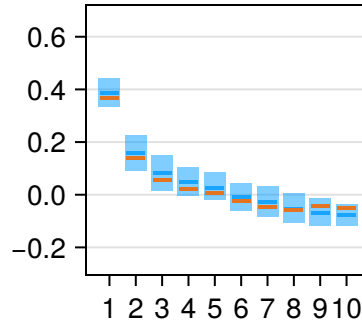
**May**



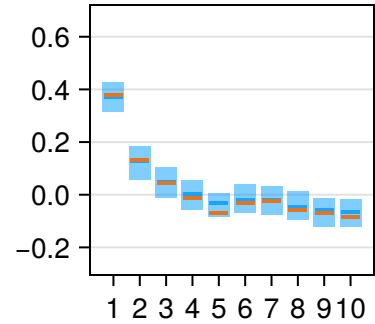
**Jun**



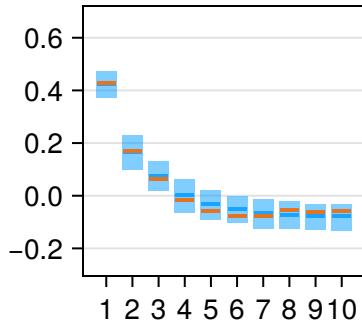
**July**



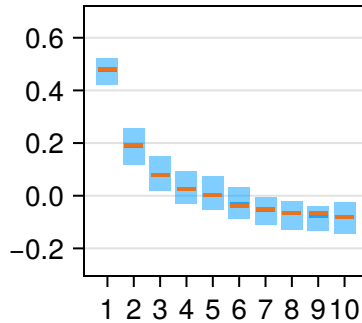
**August**



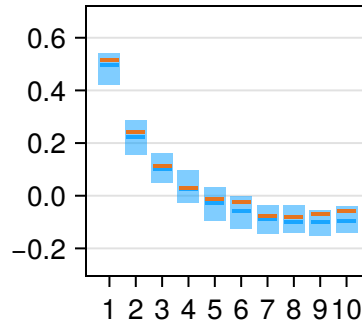
**September**



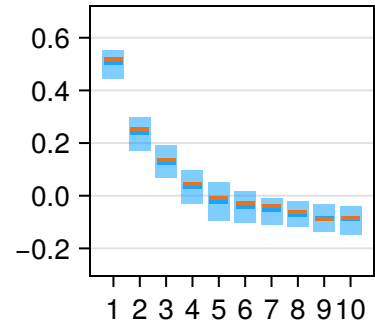
**October**



**November**



**December**



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