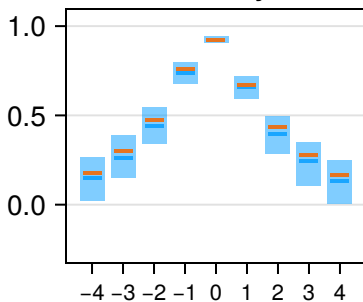
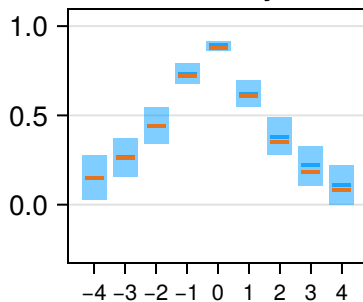


Monthly average correlation between the residuals of TN_t and TX_{t+s} $p=5, k=2$

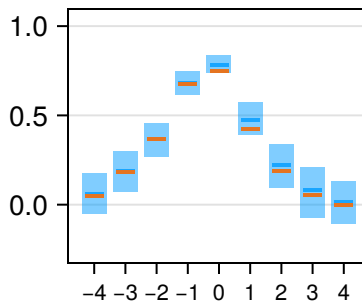
January



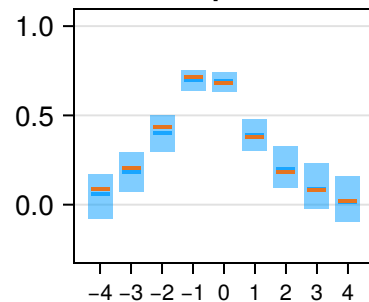
February



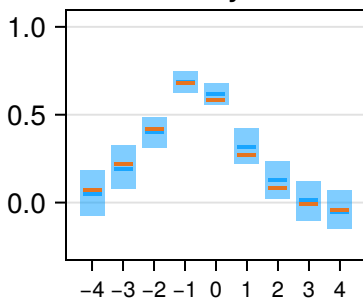
March



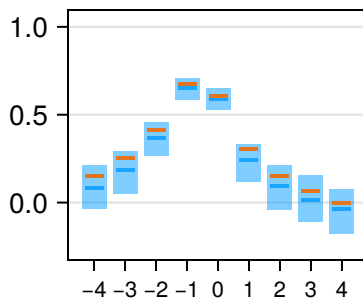
April



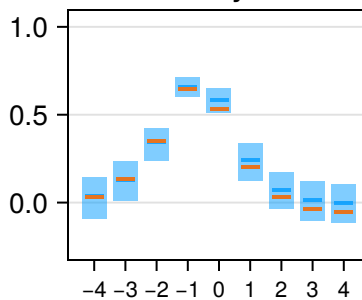
May



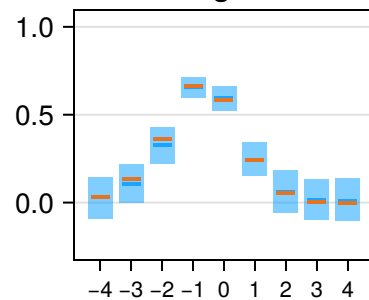
Jun



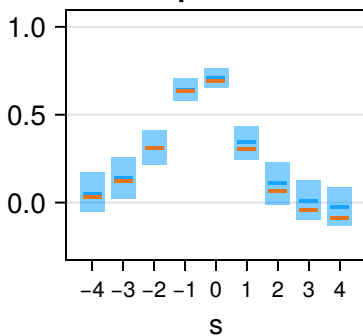
July



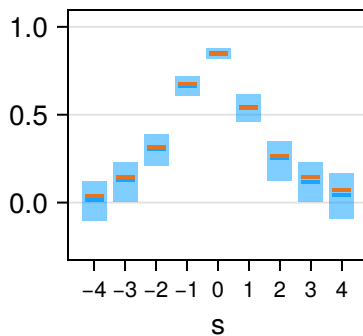
August



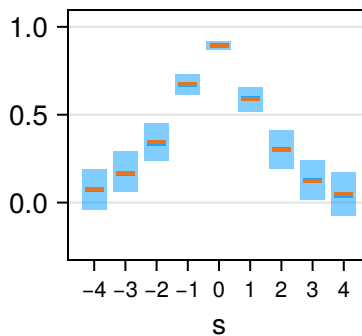
September



October



November



December

