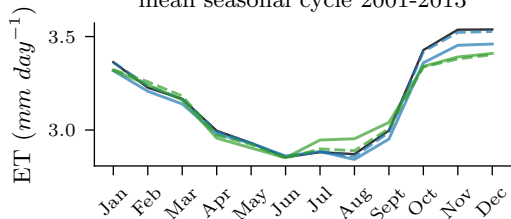
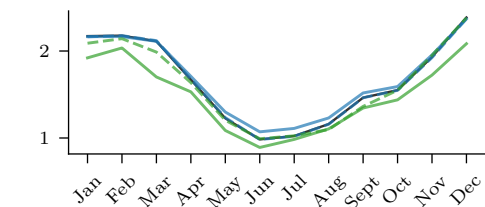


— MATSIRO - - - LSTM_{SM} — LSTM_{-SM} - - - FC_{SM} — FC_{-SM}

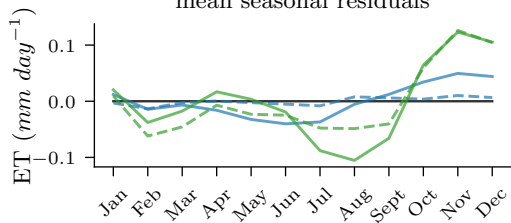
Amazon region
mean seasonal cycle 2001-2013



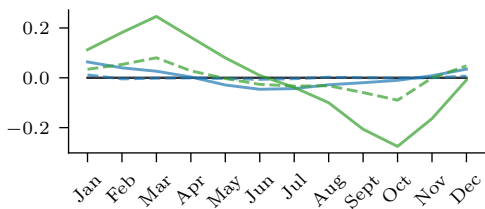
Australia
mean seasonal cycle 2001-2013



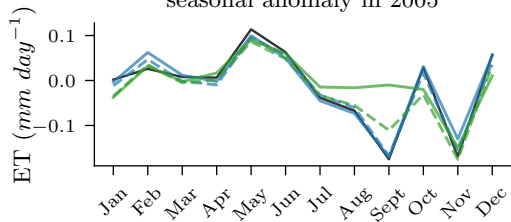
mean seasonal residuals



mean seasonal residuals



seasonal anomaly in 2005



seasonal anomaly in 2010

