

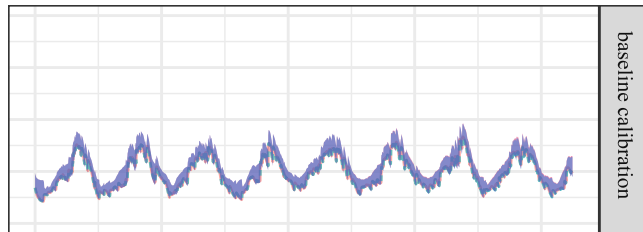
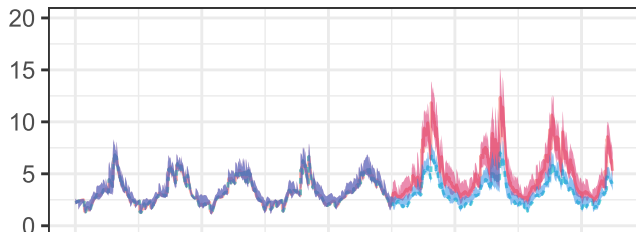
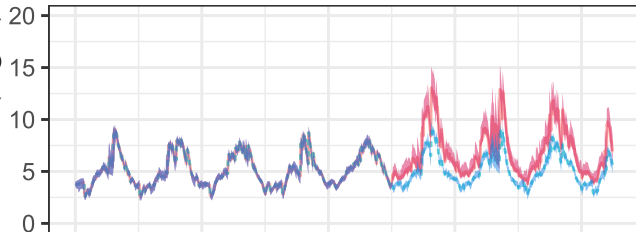
(a) Lumped**(b) Landscape-explicit**

no change in C input

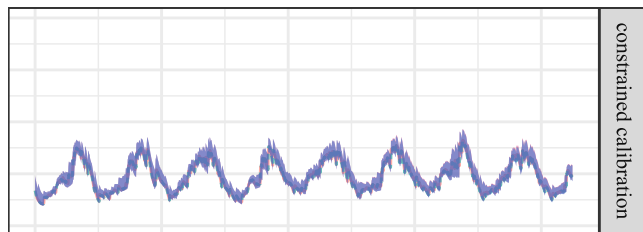


increase C input

Stream DOC concentration (mg/L)



baseline calibration



constrained calibration