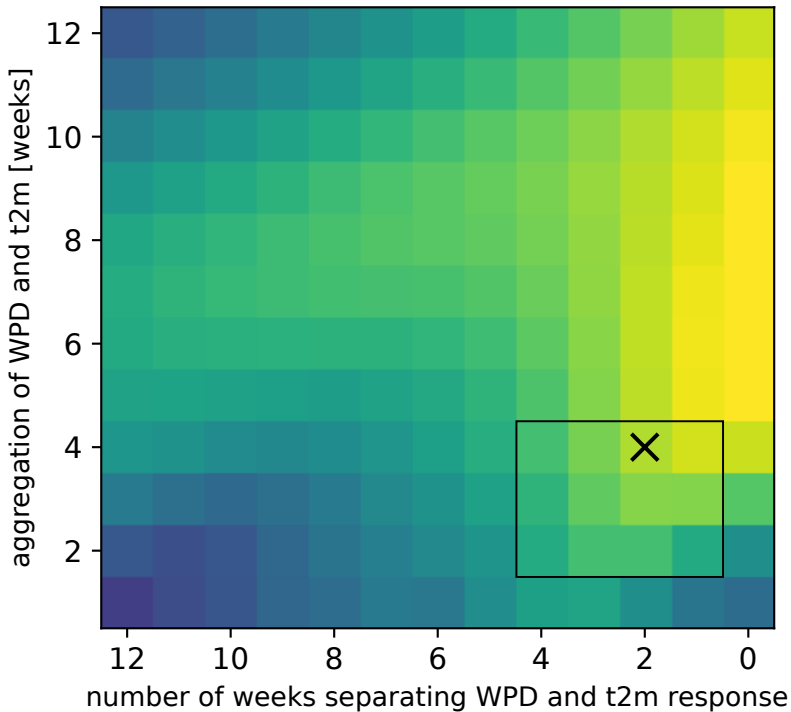


(a) lagged correlation



(b) simultaneous correlation

