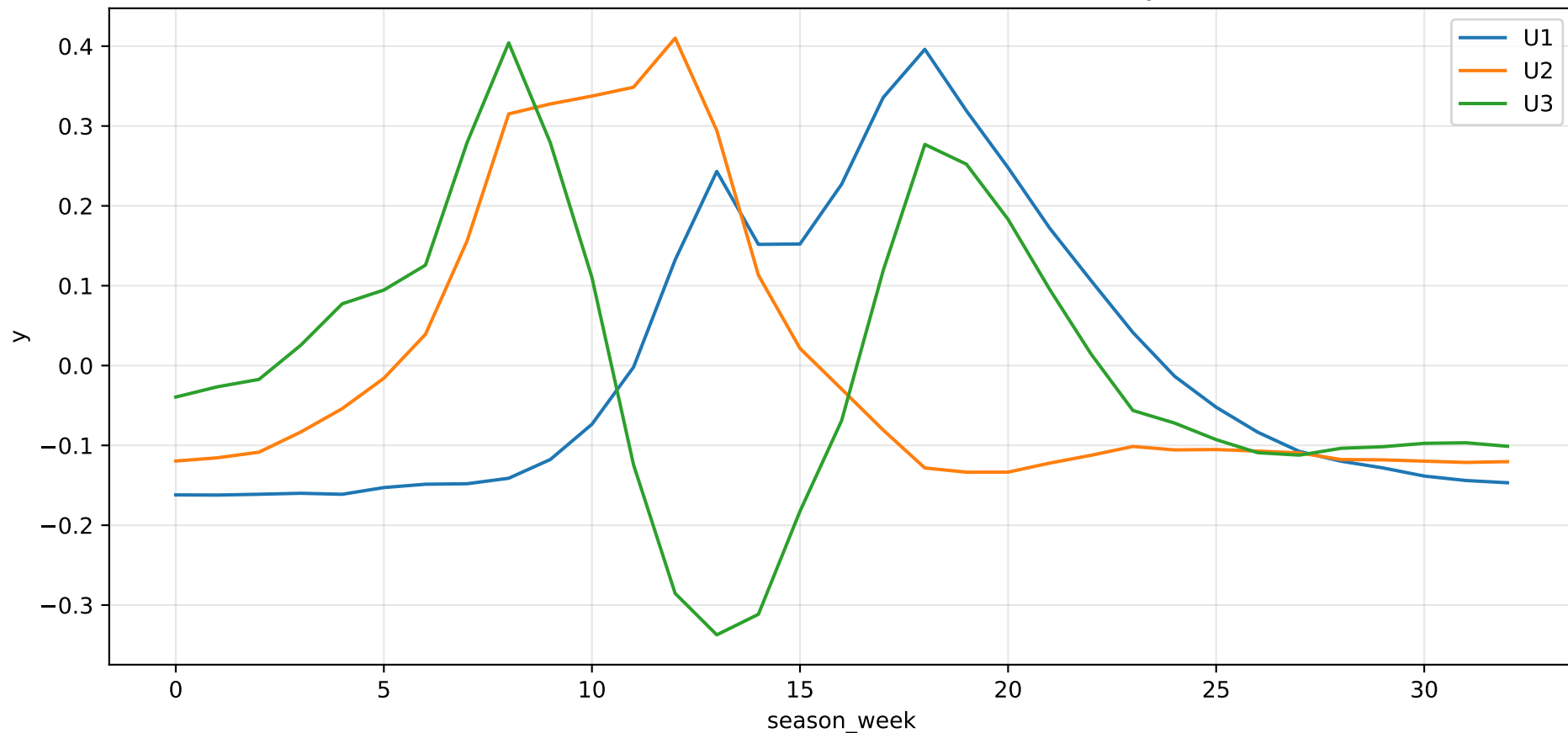
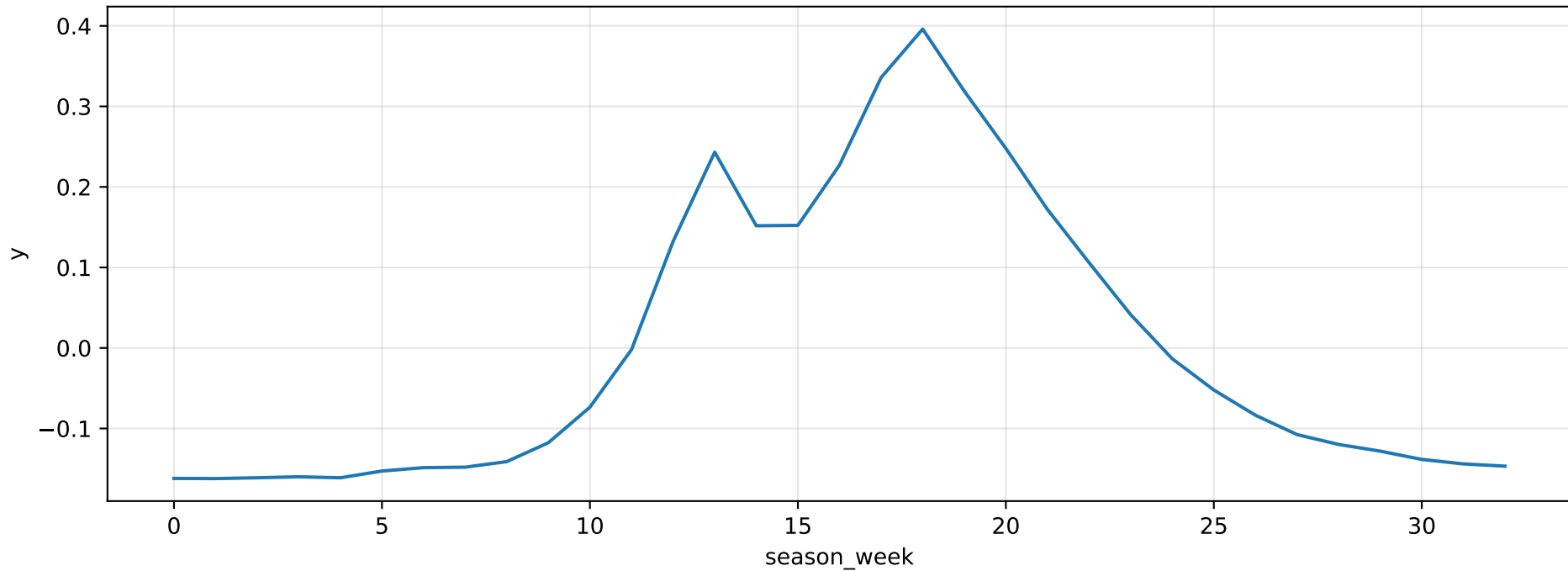


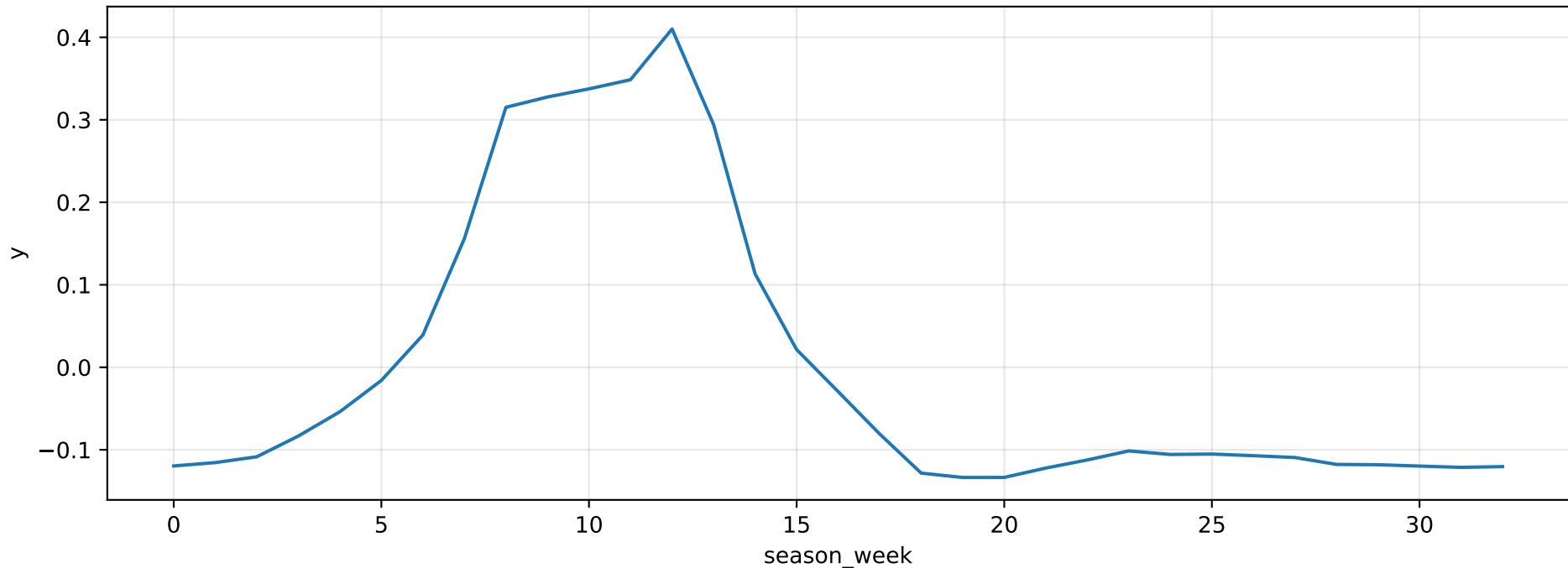
Z-score normalized PCA: First U vectors (overlay)



Z-score normalized PCA: U1



Z-score normalized PCA: U2



Z-score normalized PCA: U3

