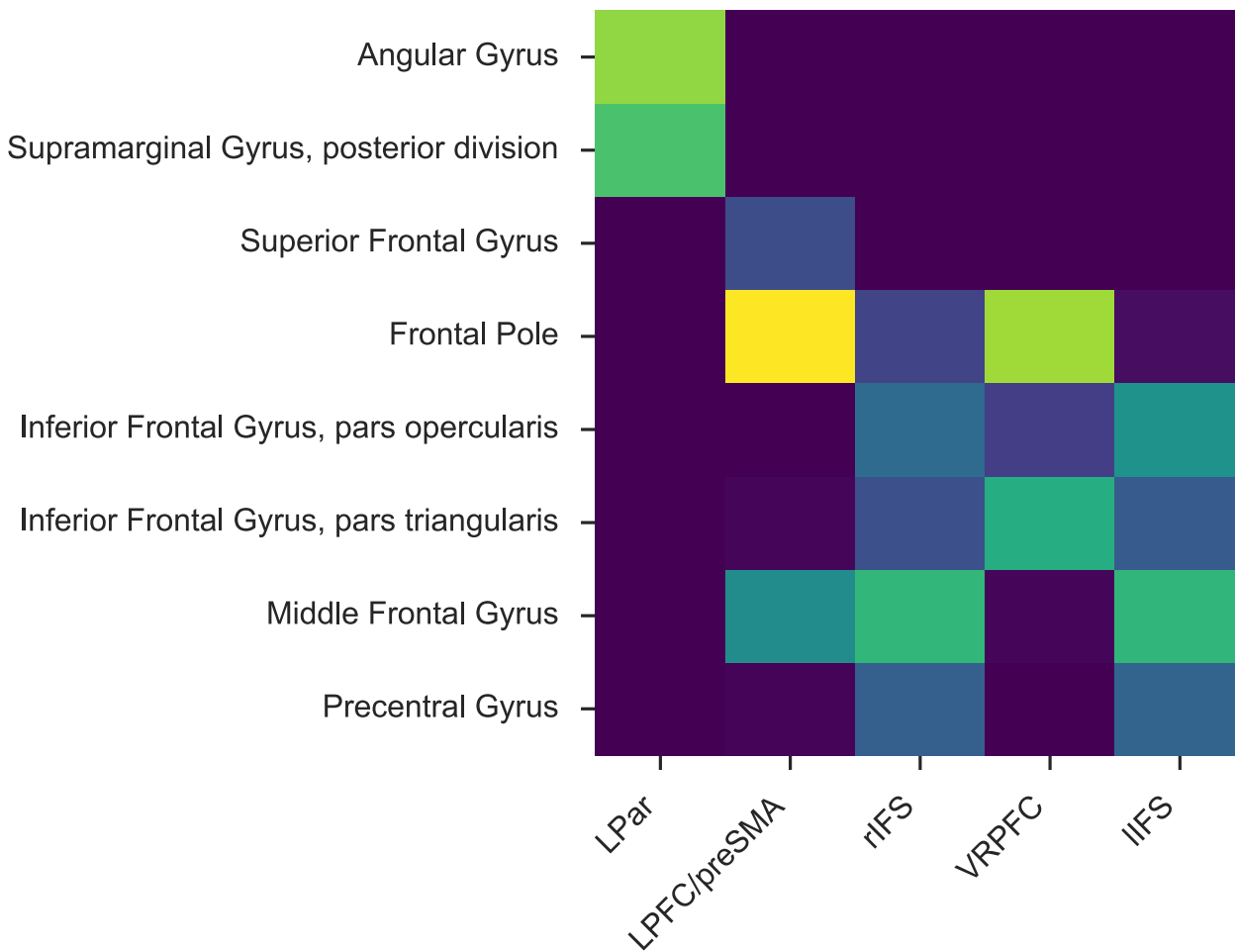


A)

k = 9



B)

k = 15

