

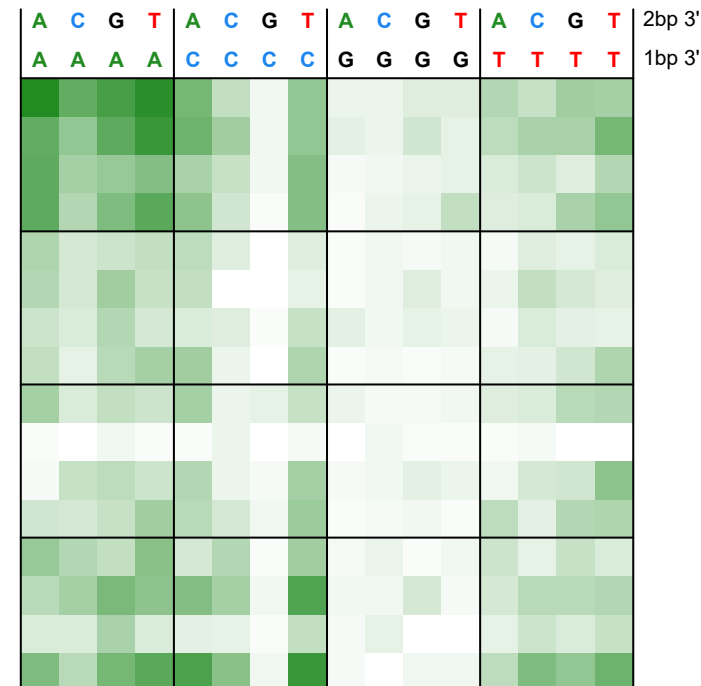
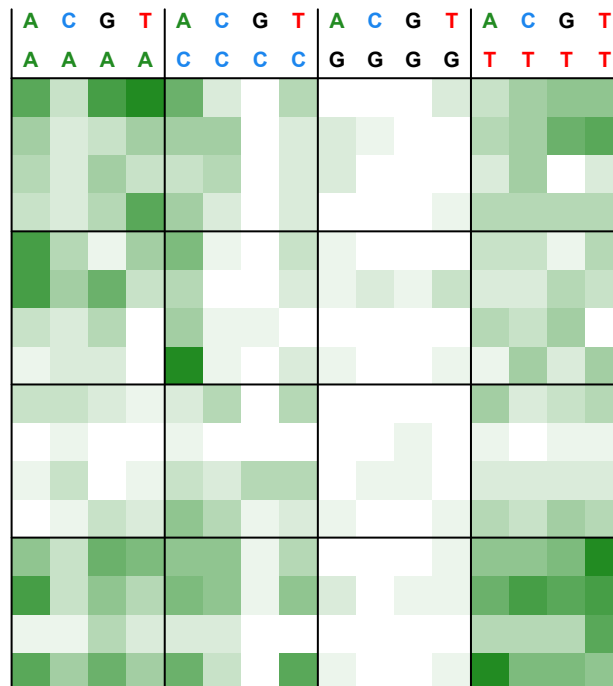
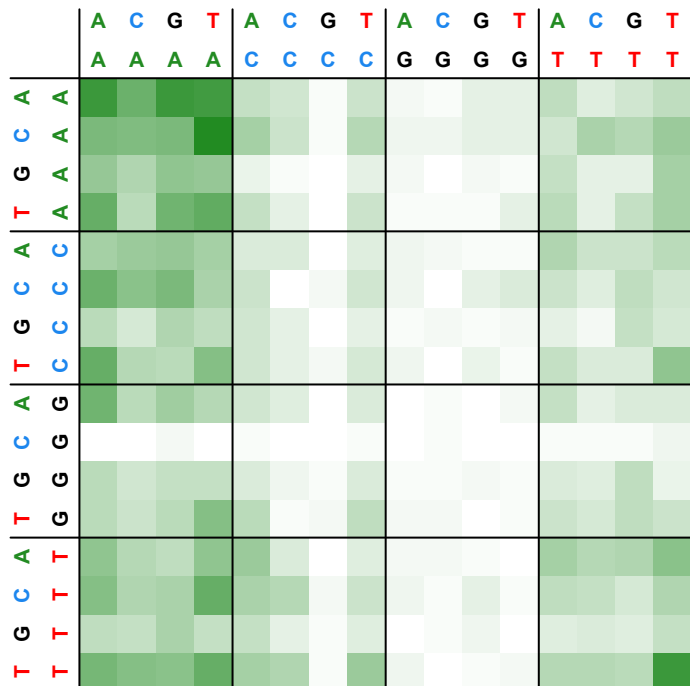
# NDEA.cl1

## C>A (N=2392)

## C>G (N=735)

## C>T (N=2887)

Preceding bases

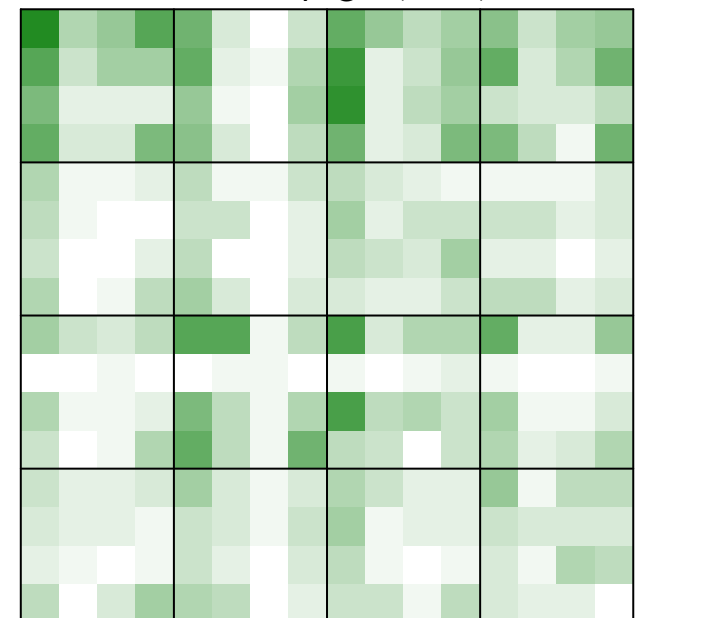
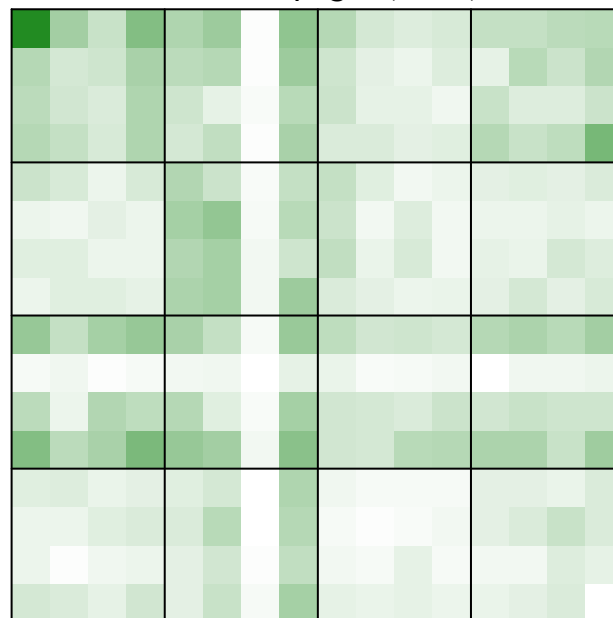
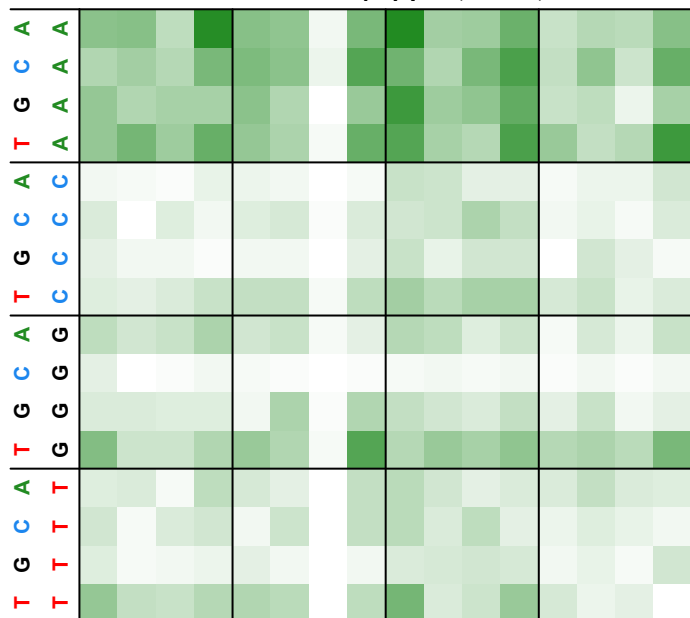


## T>A (N=3077)

## T>C (N=3629)

## T>G (N=1026)

Preceding bases



2bp 5'  
1bp 3'

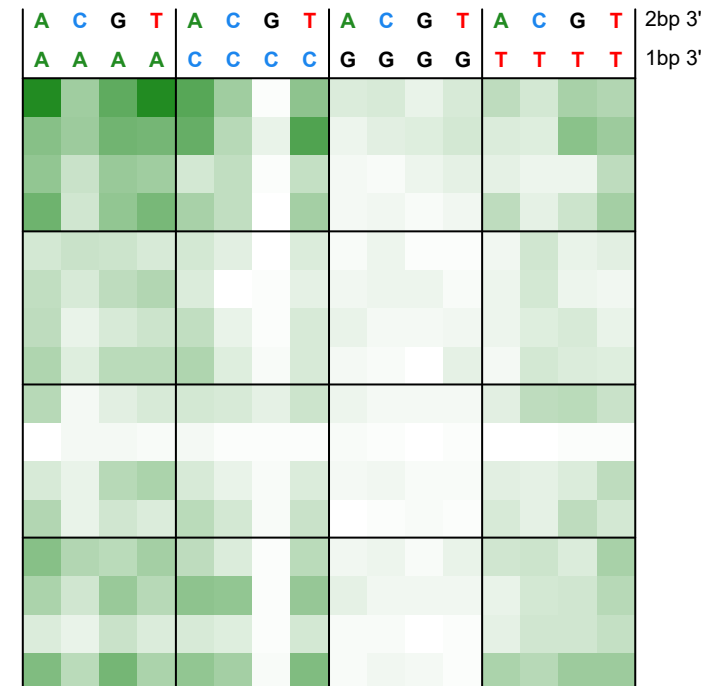
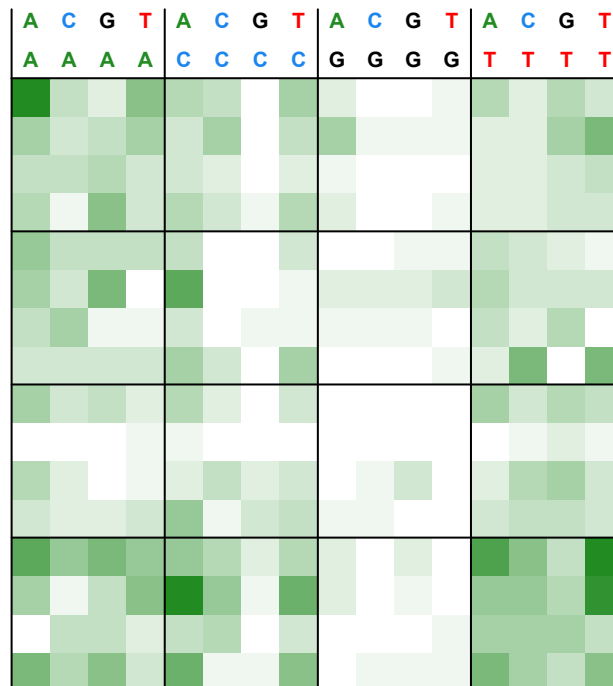
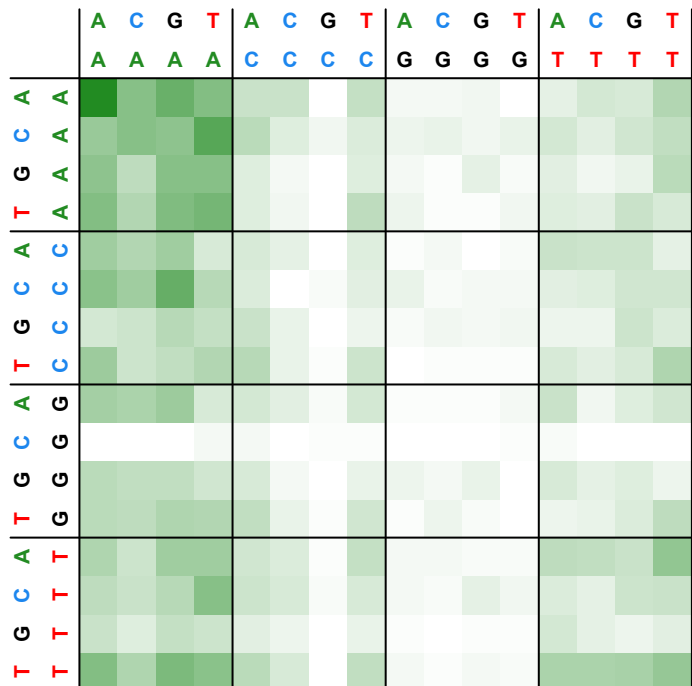
# NDEA.cl2

## C>A (N=2865)

## C>G (N=804)

## C>T (N=3157)

Preceding bases

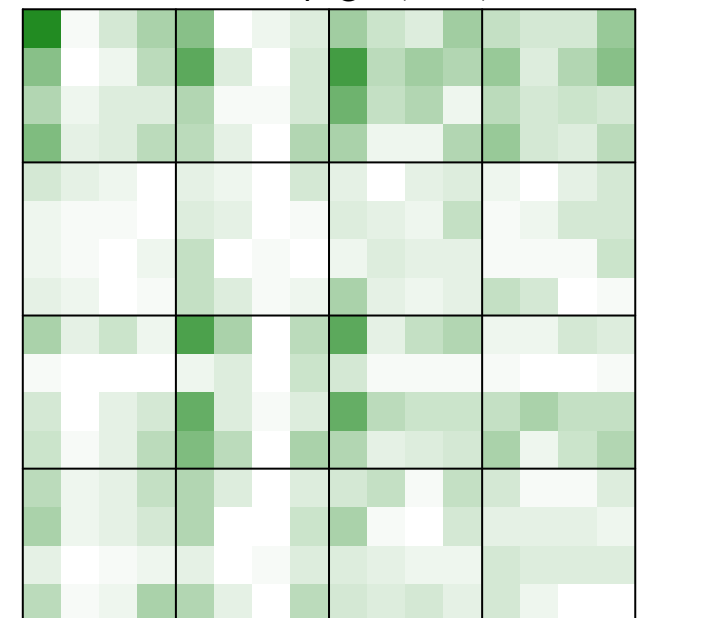
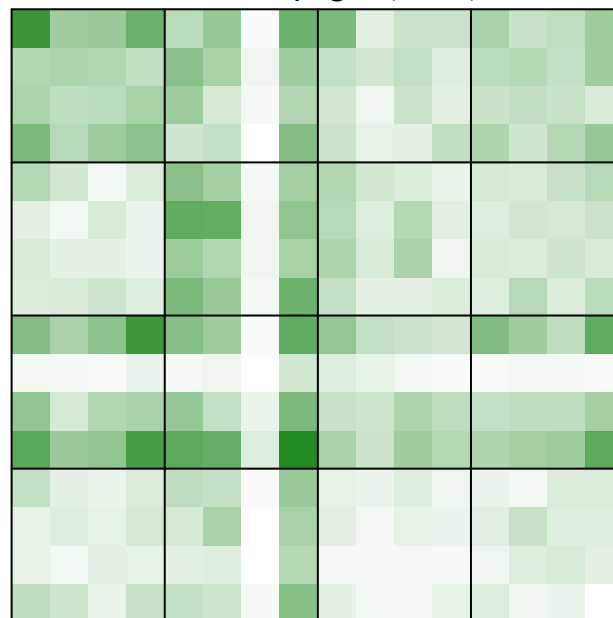
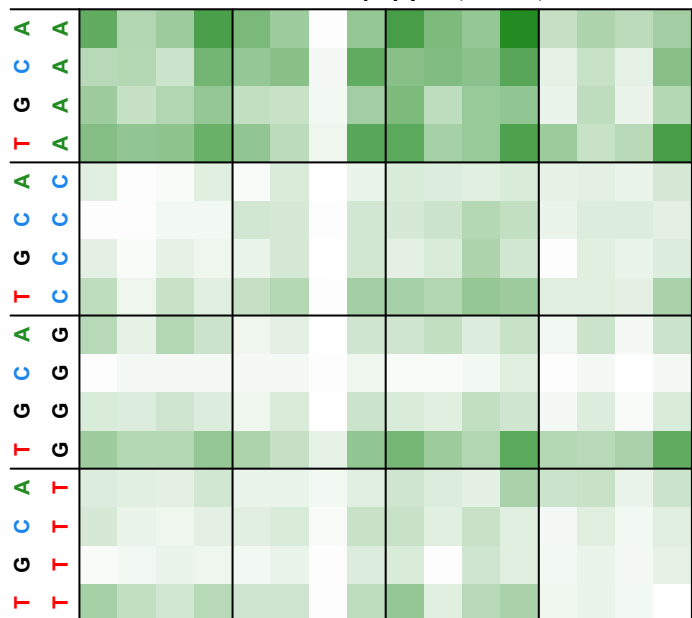


Preceding bases

## T>A (N=3958)

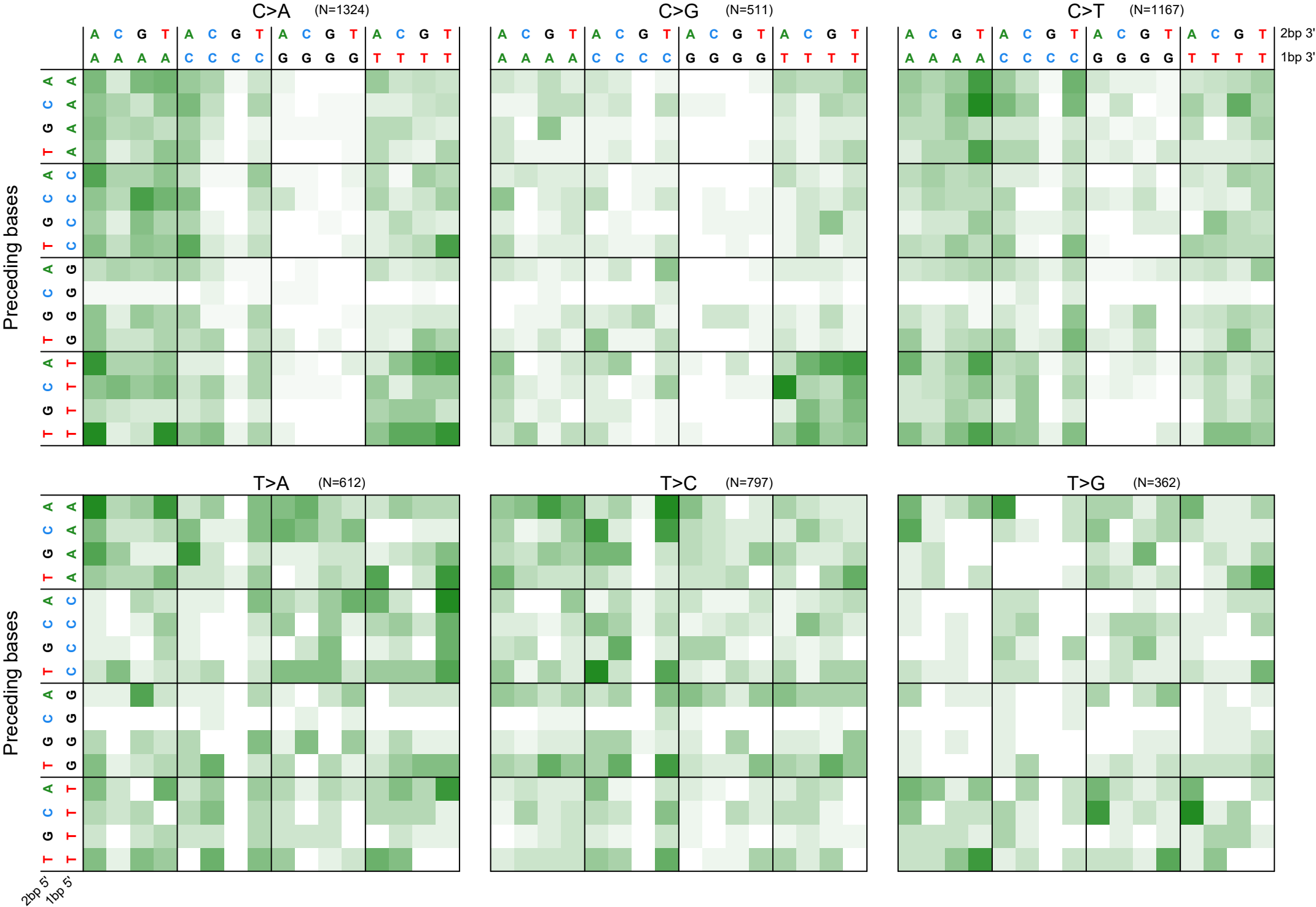
## T>C (N=4596)

## T>G (N=1205)

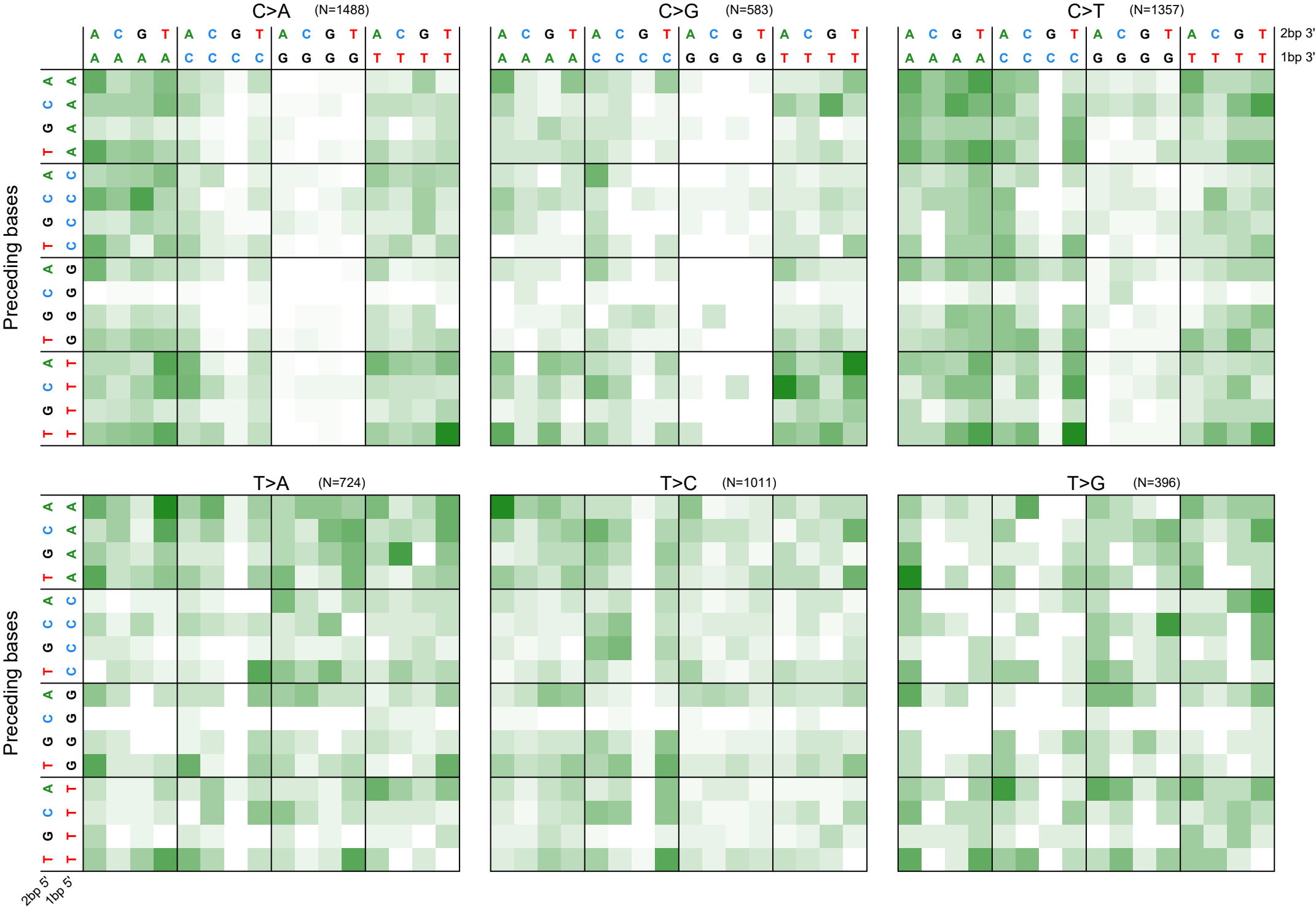


2bp 5'  
1bp 5'

NMDA.cl1



NMDA.cl2



# NPIP.cl1

C>A (N=1599)

C>G (N=590)

C>T (N=1505)

T>A (N=1083)

T>C (N=1391)

T>G (N=583)

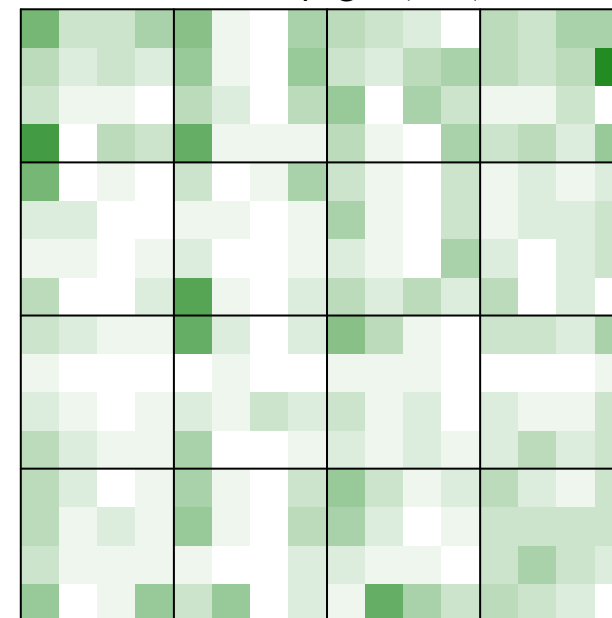
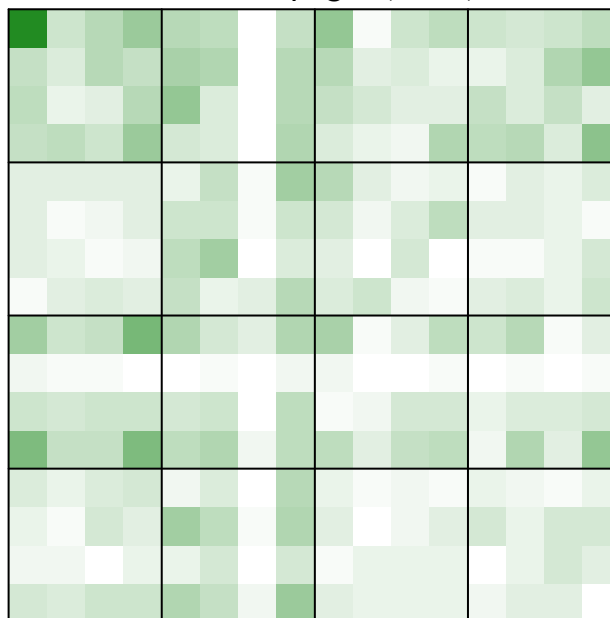
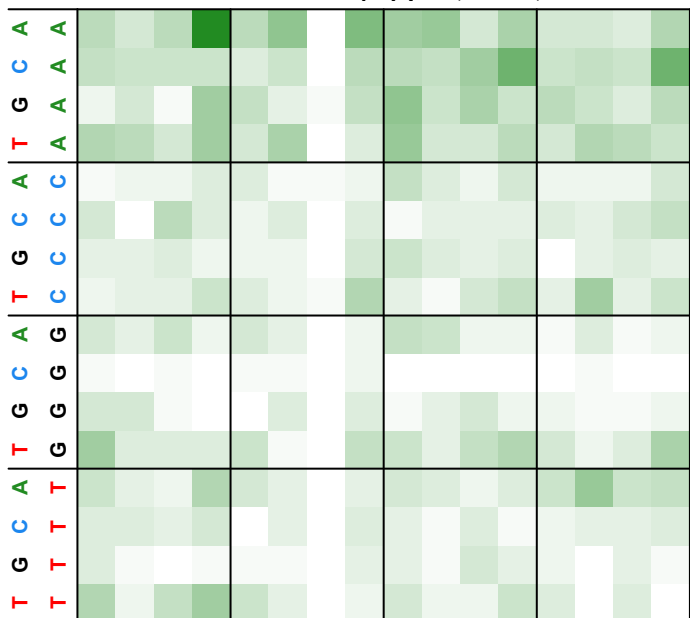
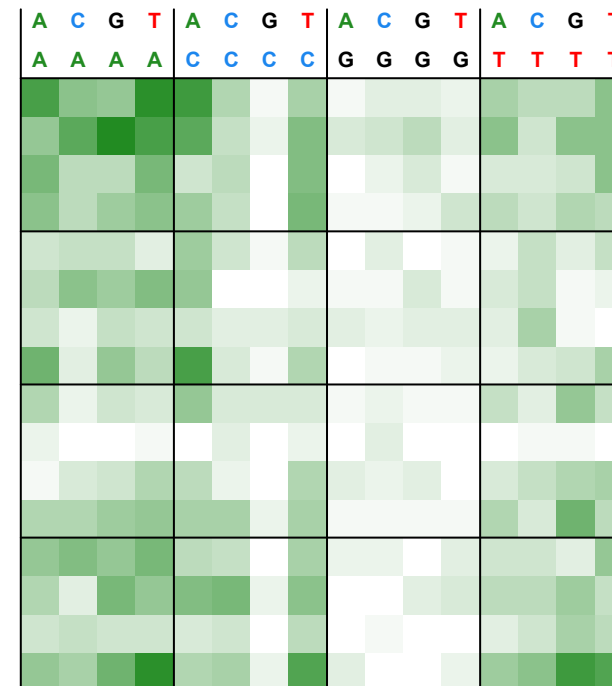
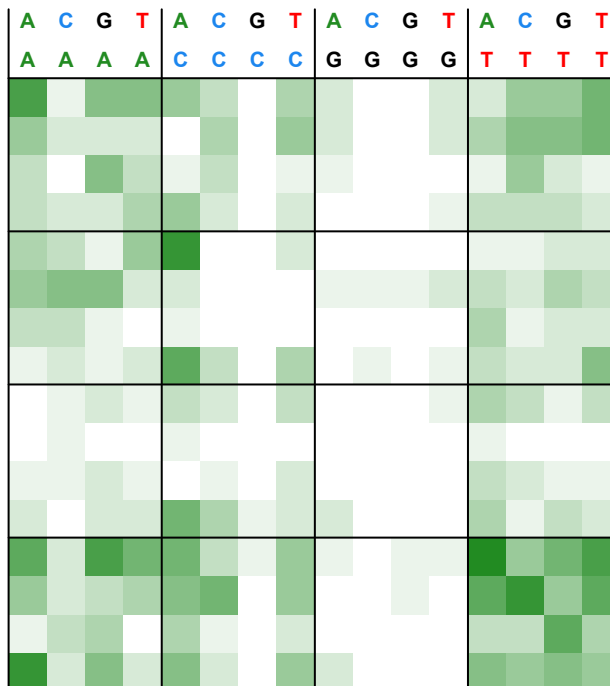
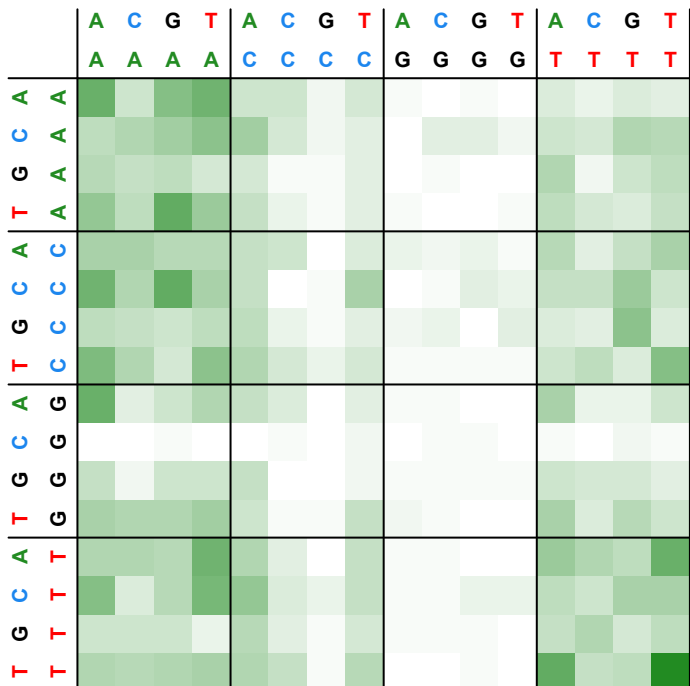
Preceding bases

Preceding bases

2bp 3'

1bp 3'

2bp 5'  
1bp 5'



# NPIP.cl2

C>A (N=1604)

C>G (N=610)

C>T (N=1505)

T>A (N=1153)

T>C (N=1425)

T>G (N=599)

Preceding bases

Preceding bases

2bp 3'

1bp 3'

2bp 5'  
1bp 5'

# NPYR.cl1

C>A (N=1617)

C>G (N=681)

C>T (N=1183)

T>A (N=786)

T>C (N=1850)

T>G (N=612)

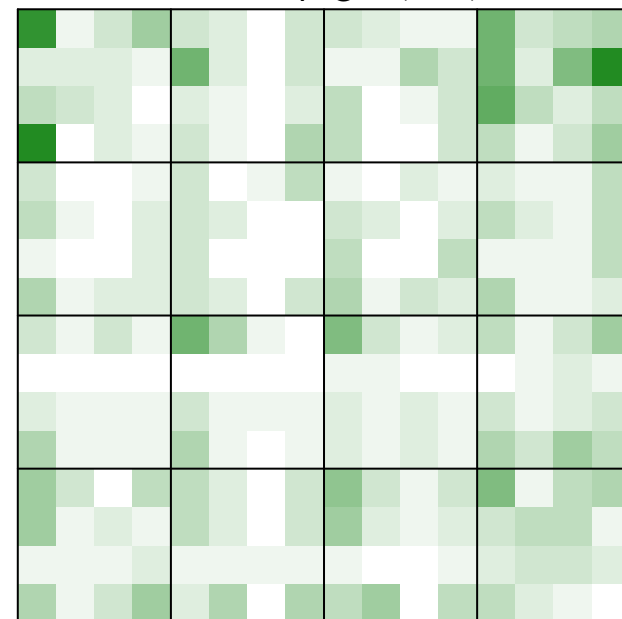
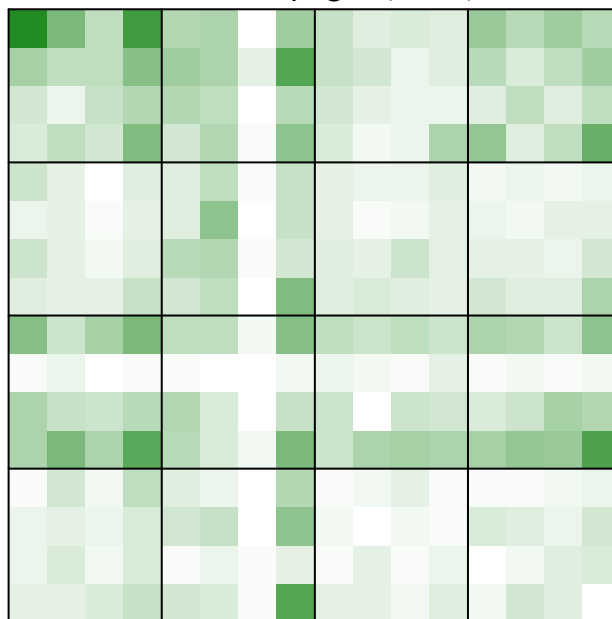
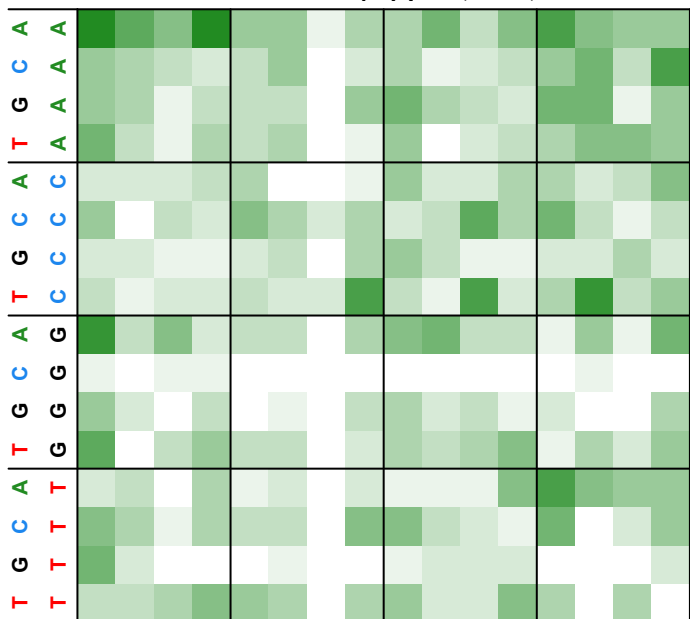
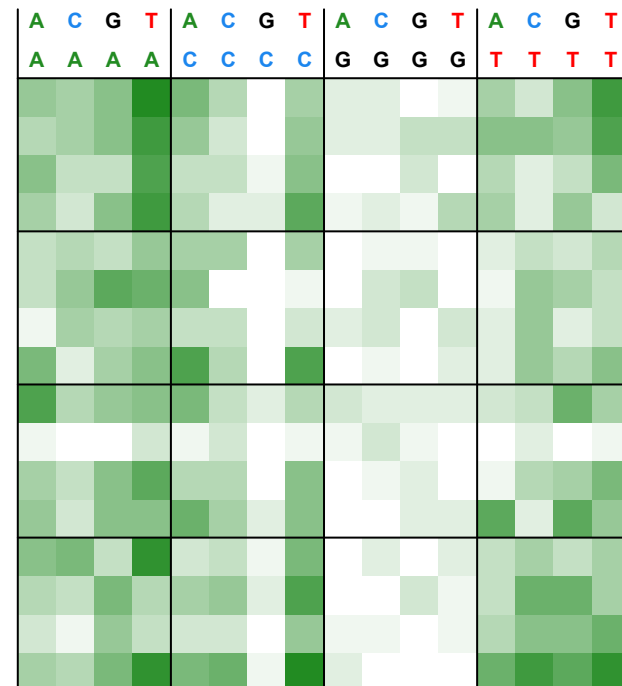
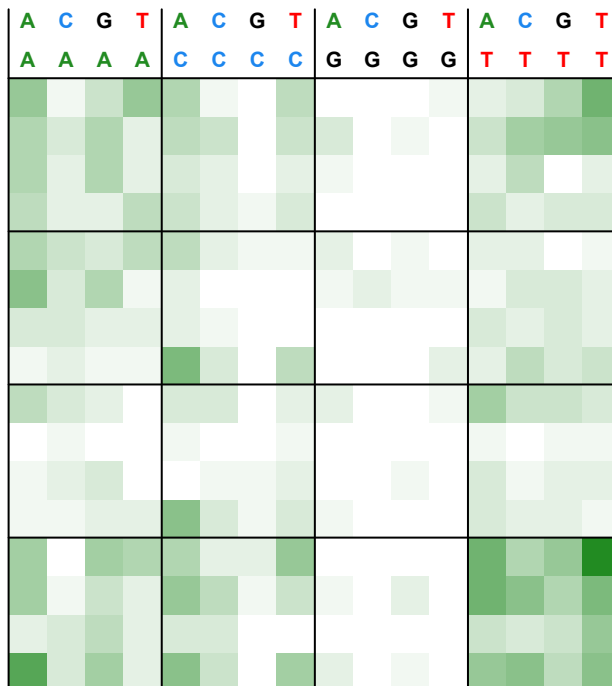
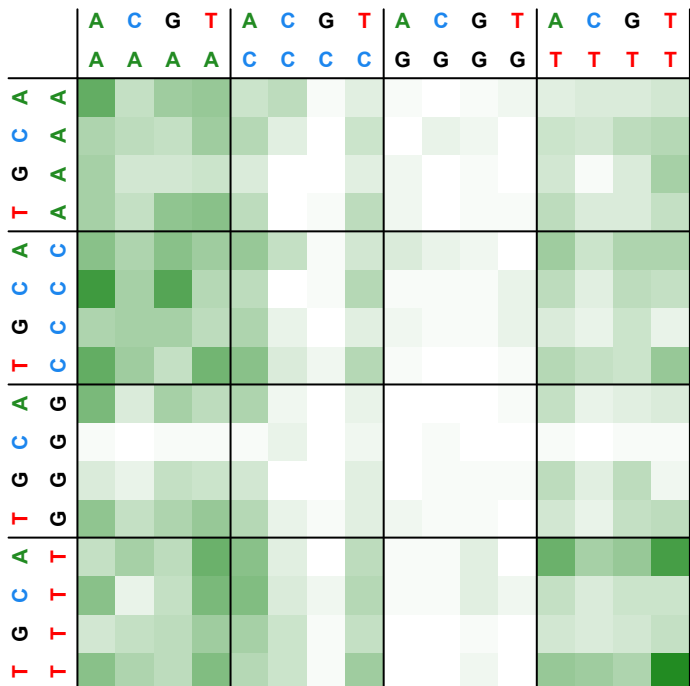
Preceding bases

Preceding bases

2bp 3'

1bp 3'

2bp 5'  
1bp 5'



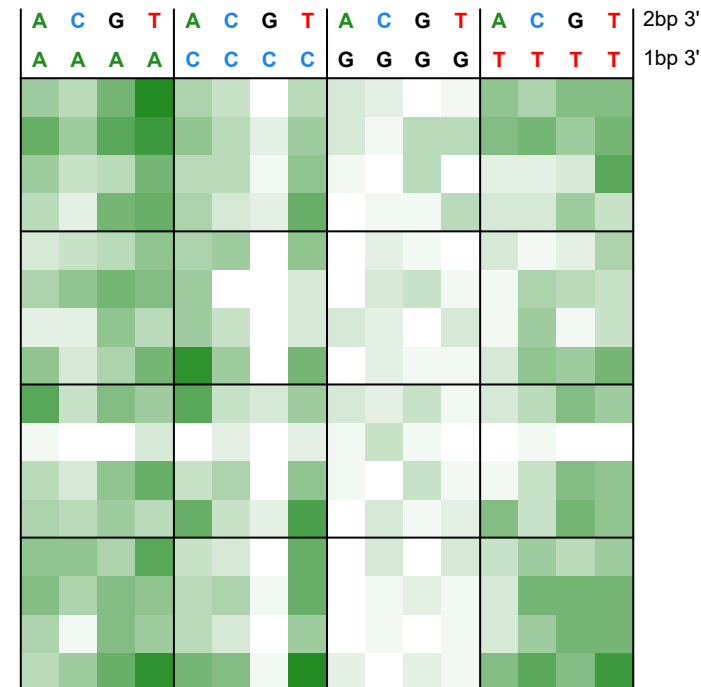
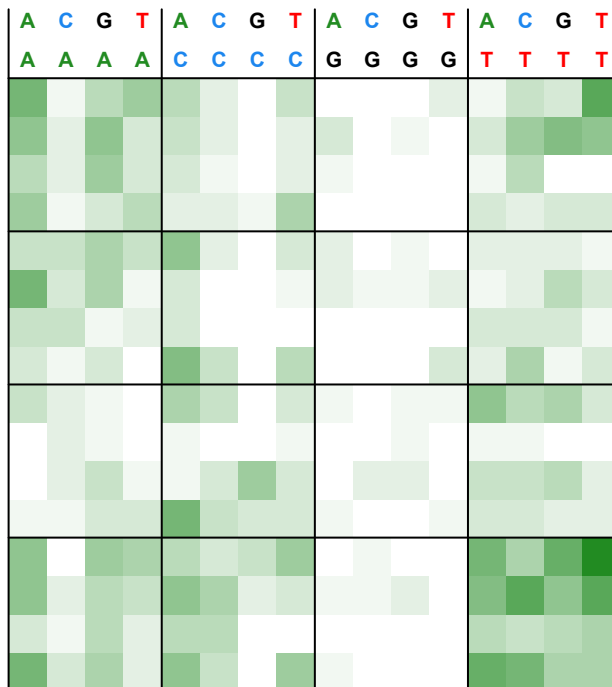
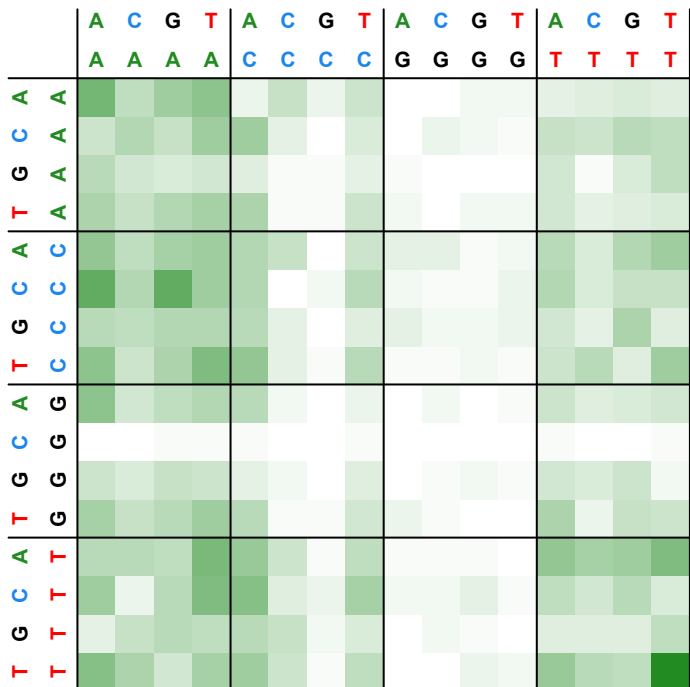
# NPYR.cl2

C>A (N=1734)

C>G (N=745)

C>T (N=1253)

Preceding bases

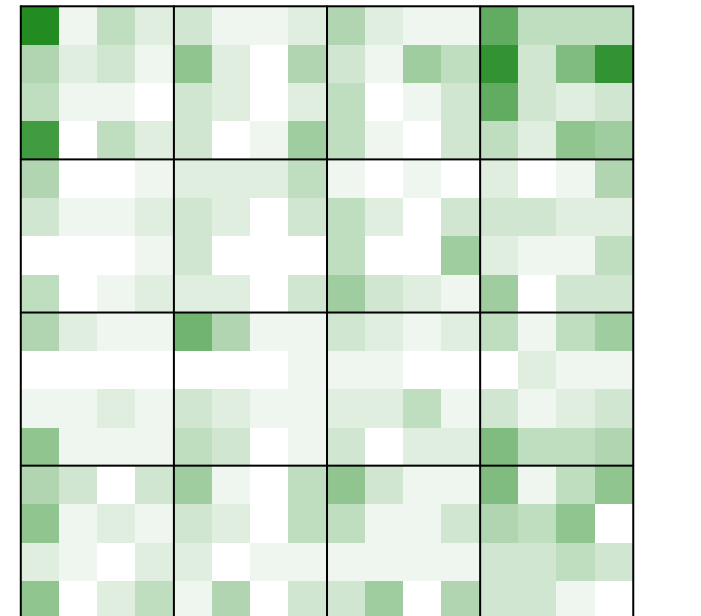
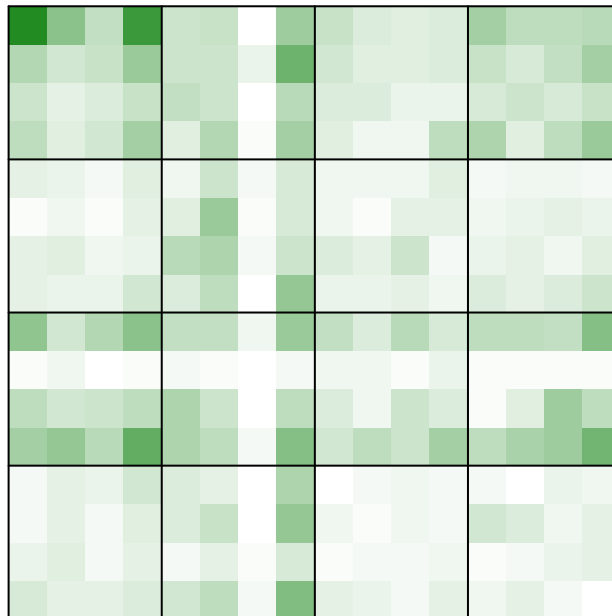
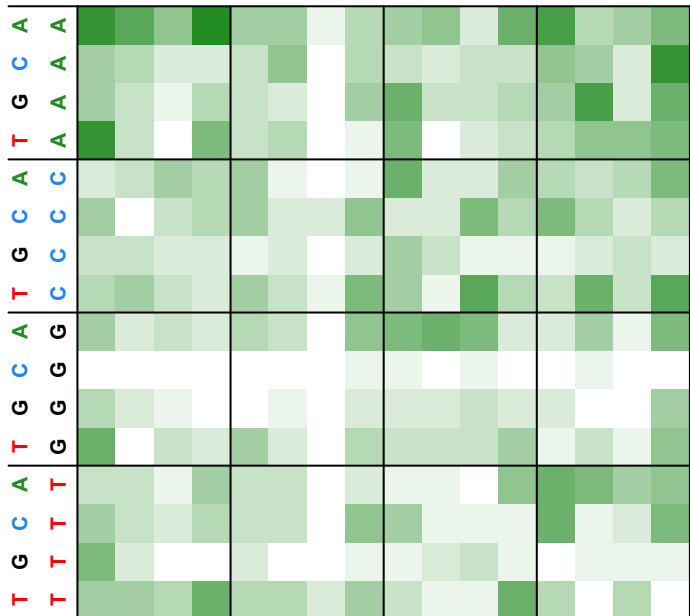


T>A (N=840)

T>C (N=2040)

T>G (N=648)

Preceding bases



2bp 5'  
1bp 5'

2bp 3'  
1bp 3'