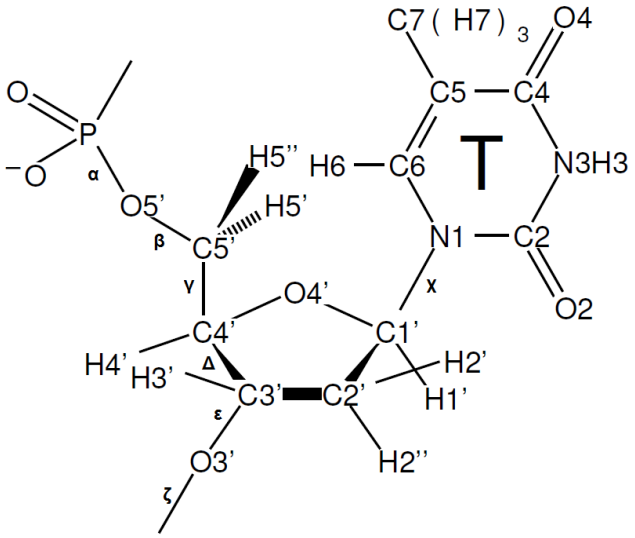
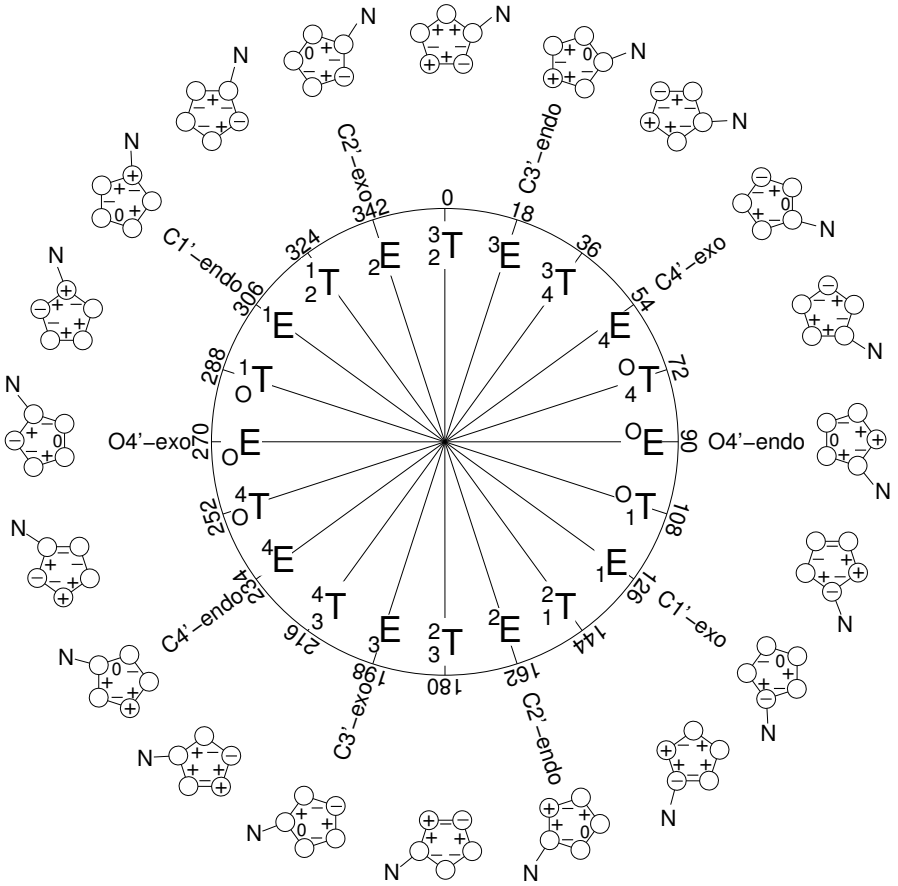
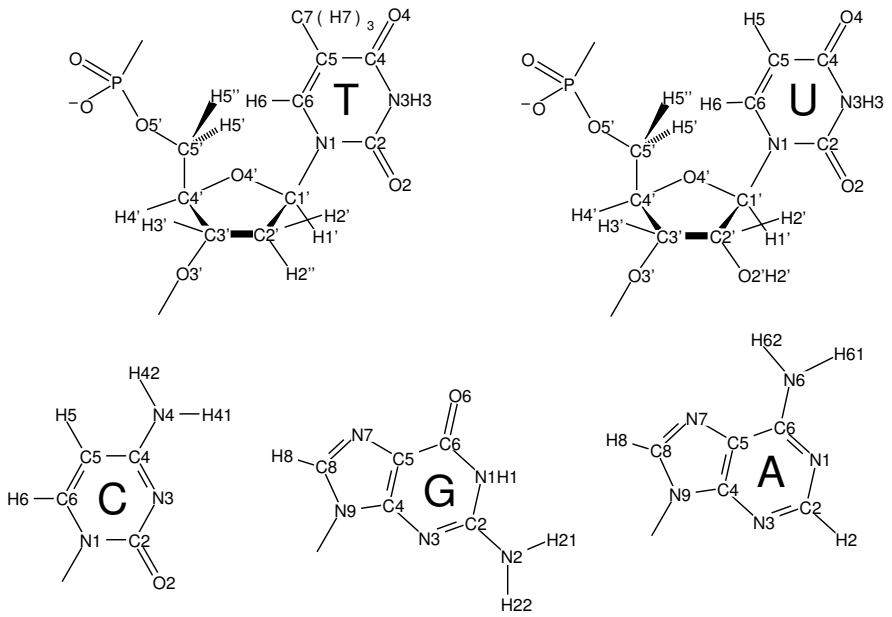

C7 (H7) 3
O4
C5
C4
O
P
−O
α
H5''
H6
C6
T
N3H3
O5'
H5'
β
C5'
N1
C2
γ
χ
O4'
O2
C4'
C1'
H4'
H3'
Δ
H2'
C3'
C2'
H1'
ε
O3'
H2''
ζ


C2'−exo
C3'−endo
C1'−endo
C4'−exo
O4'−exo
O4'−endo
C4'−endo
C1'−exo
C3'−exo
C2'−endo
0
18
36
54
72
90
108
126
144
162
180
198
216
234
252
270
288
306
324
342
N


T
U
C
G
A