

Figure S1

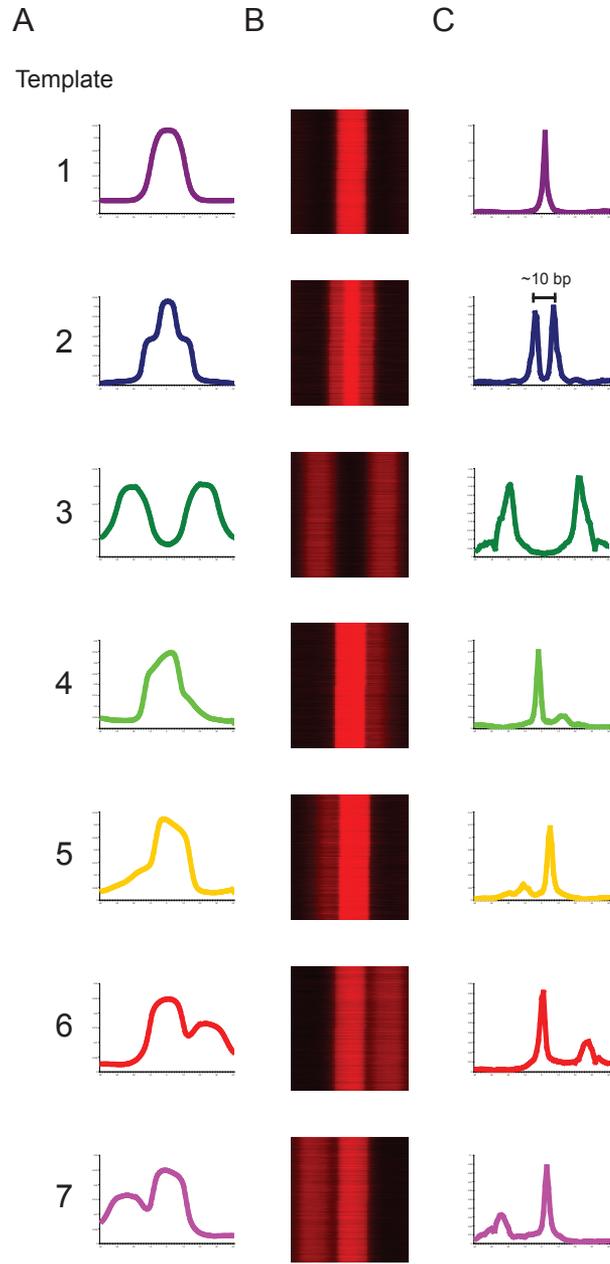


Figure S2

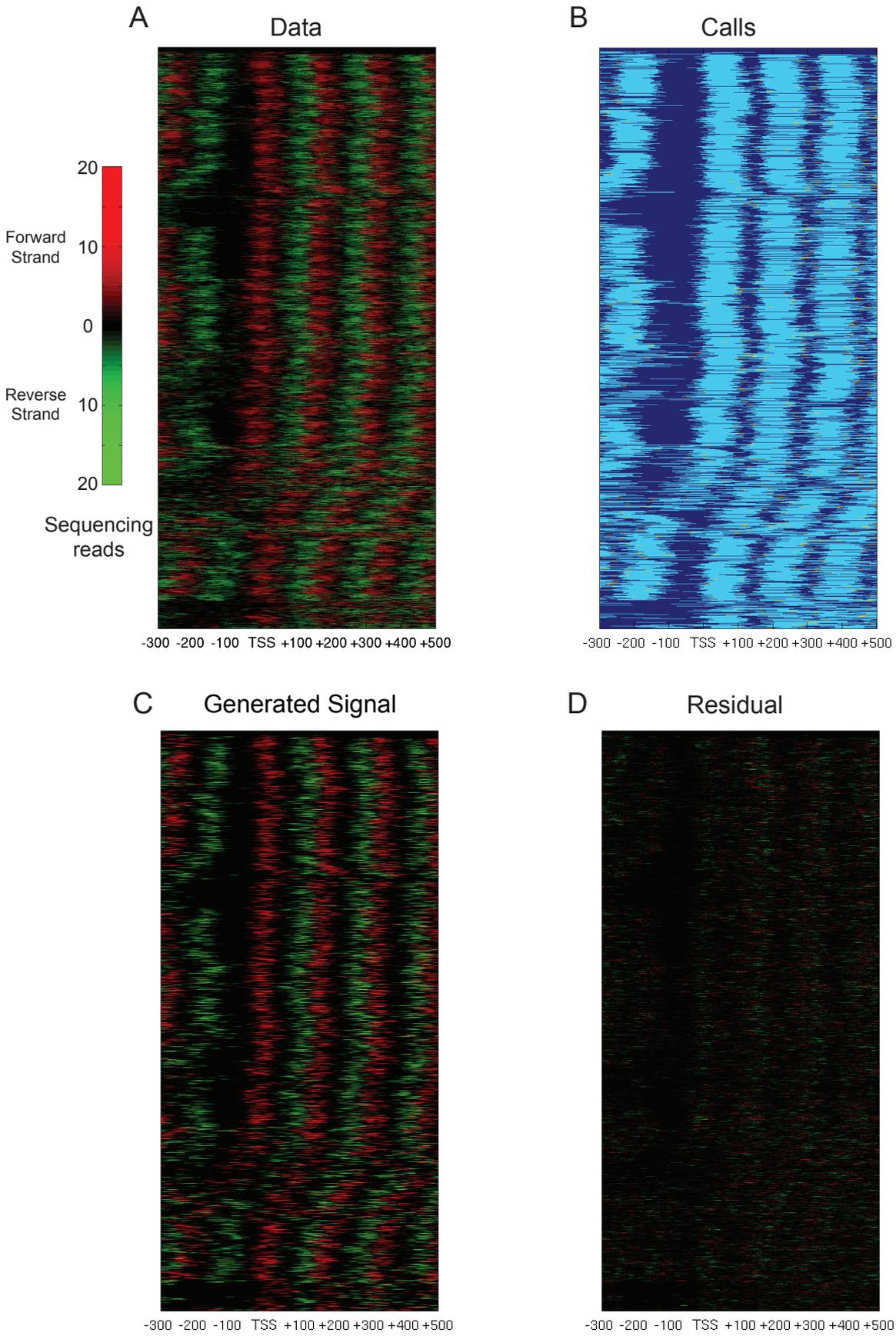
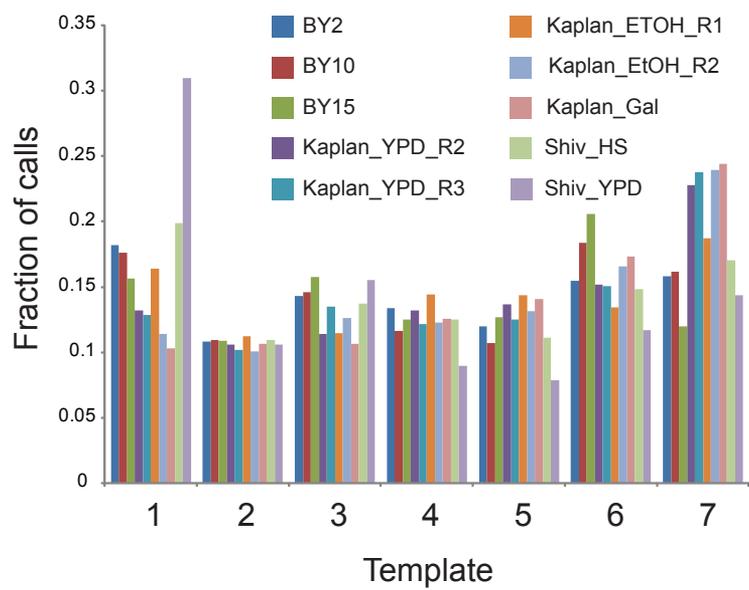


Figure S3

A



B

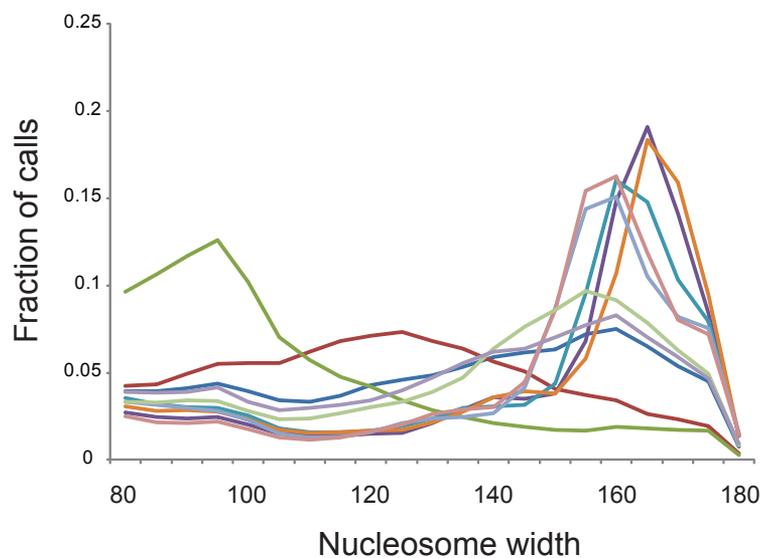
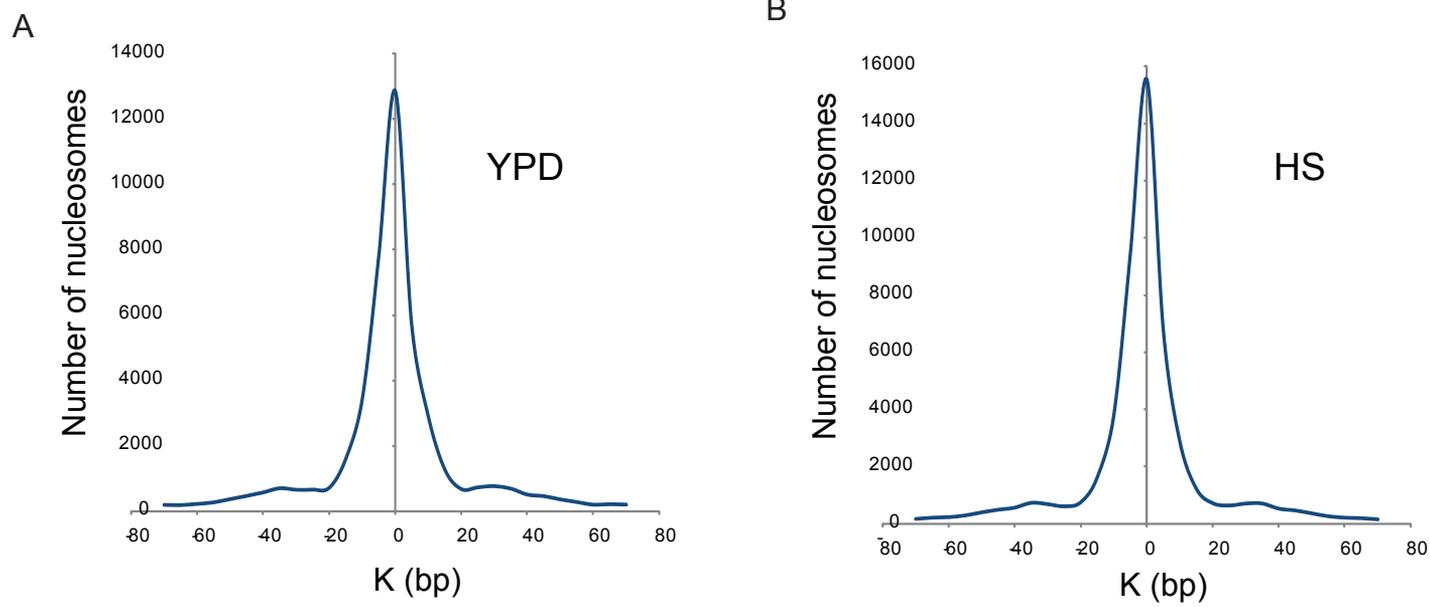


Figure S4



Shivaswamy et al, published calls vs Template Filtering

C

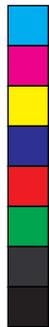
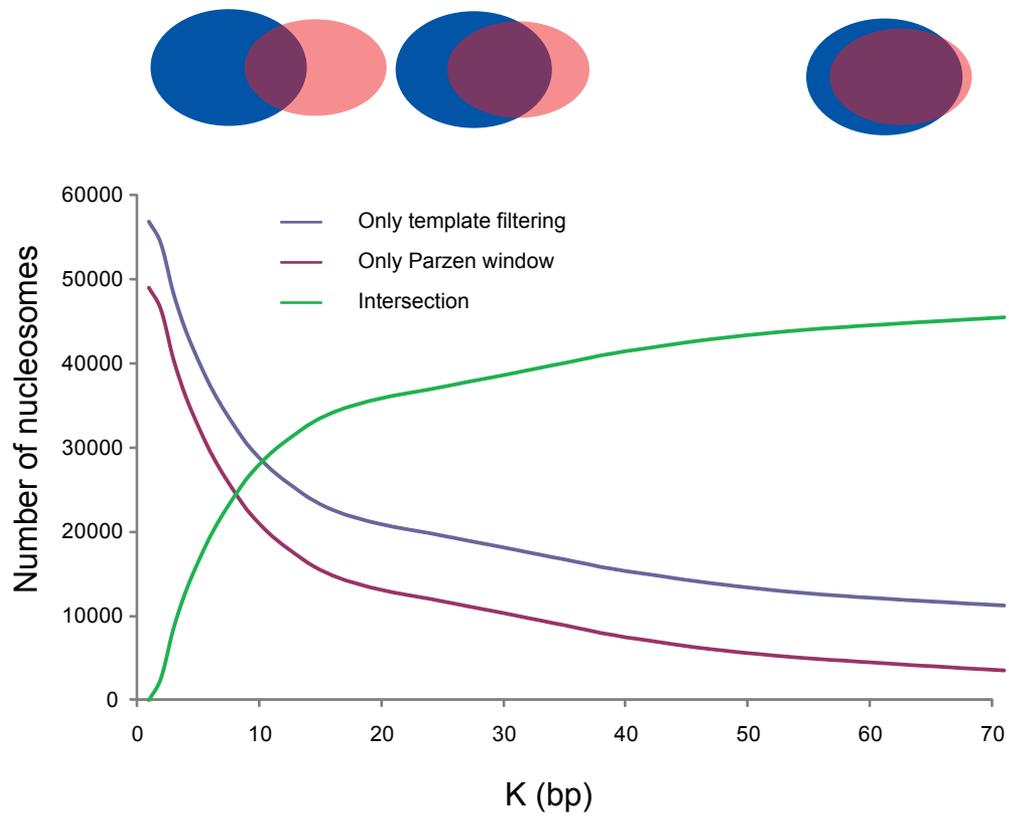
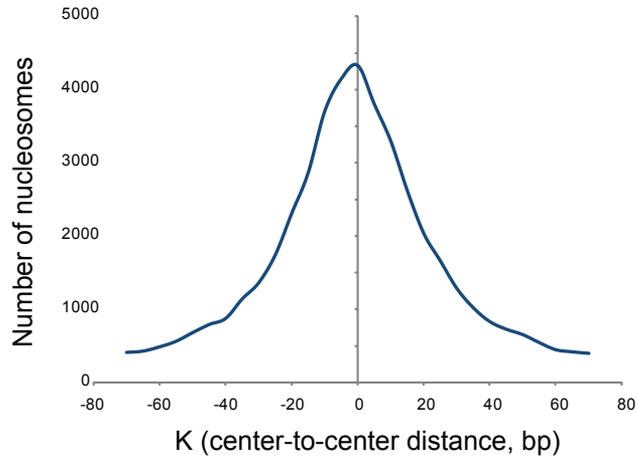
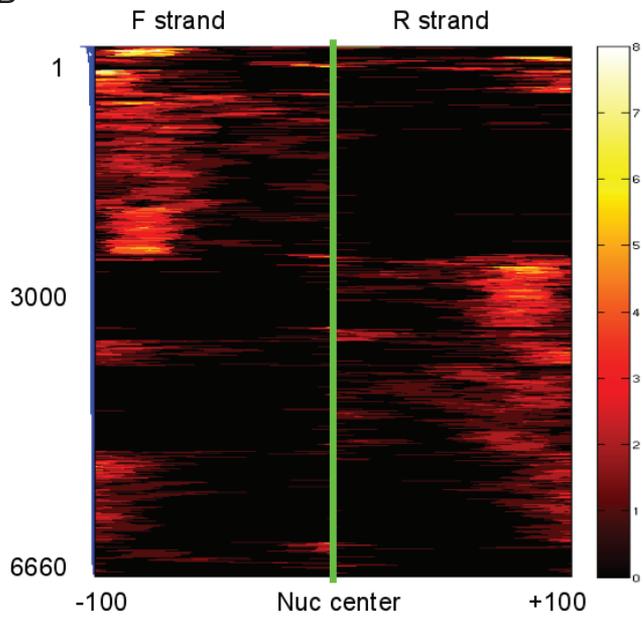


Figure S5

A

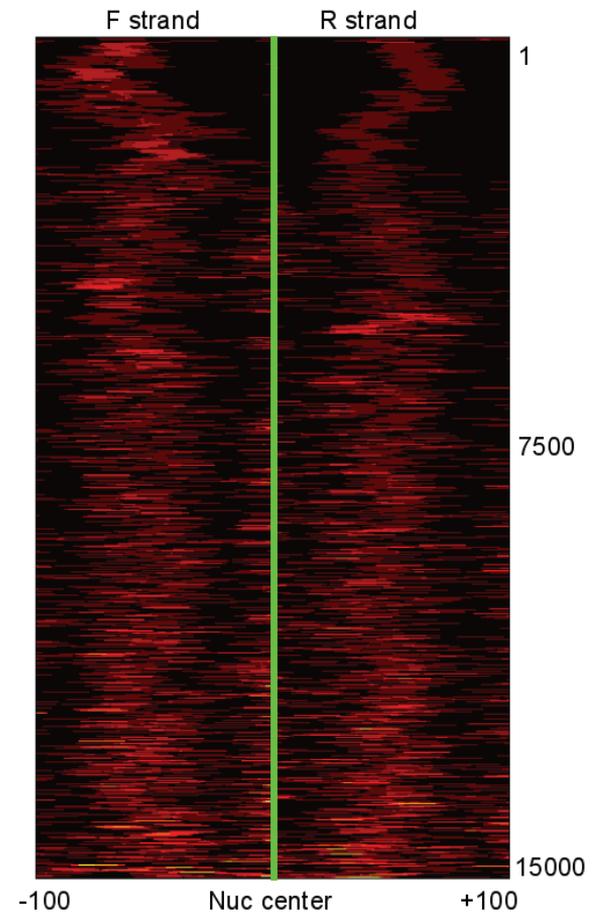


B



Nucleosomes called only by Shivaswamy et al ($K > 50$)

C



Nucleosomes called only in this study ($K > 50$)



Figure S6

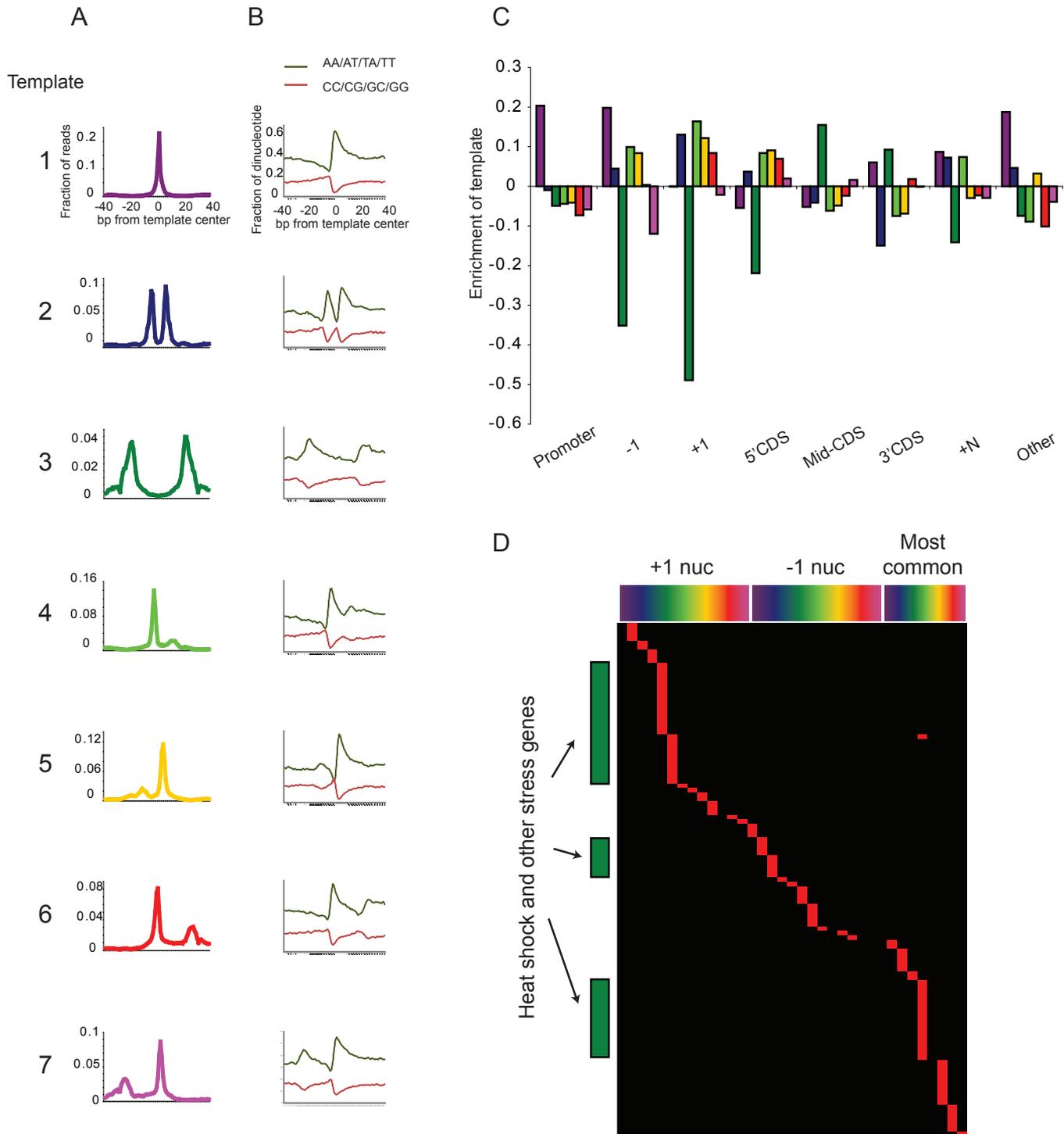
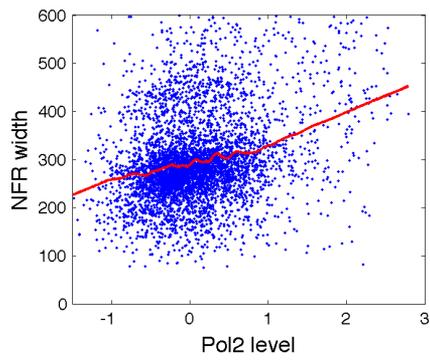
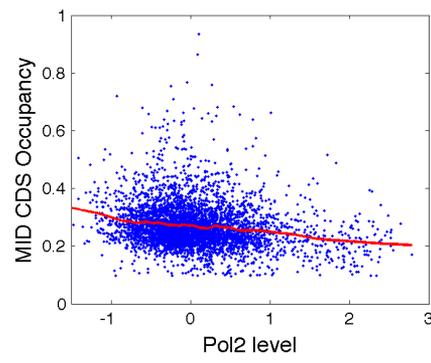


Figure S7

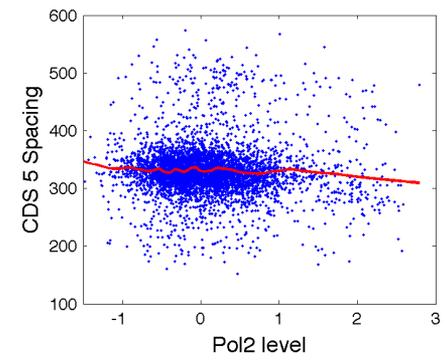
A



B



C



D

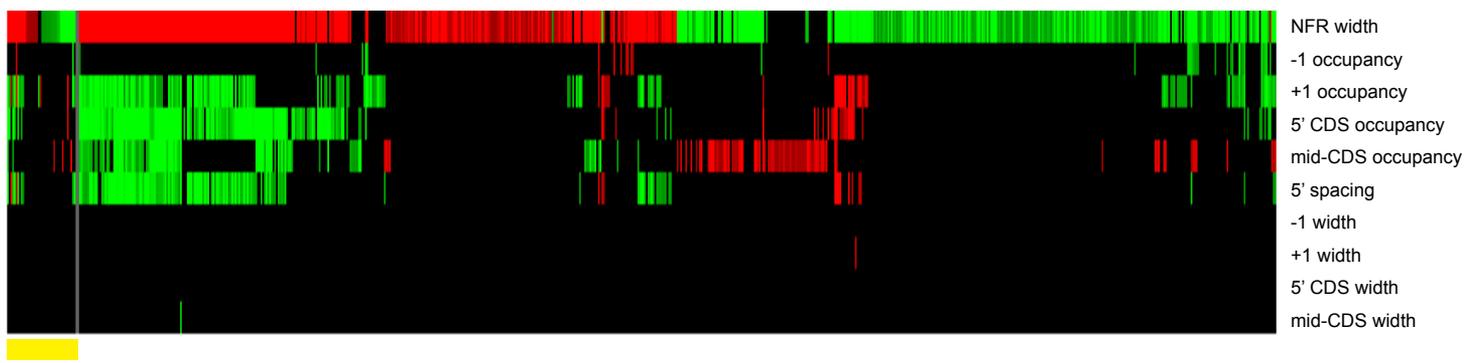
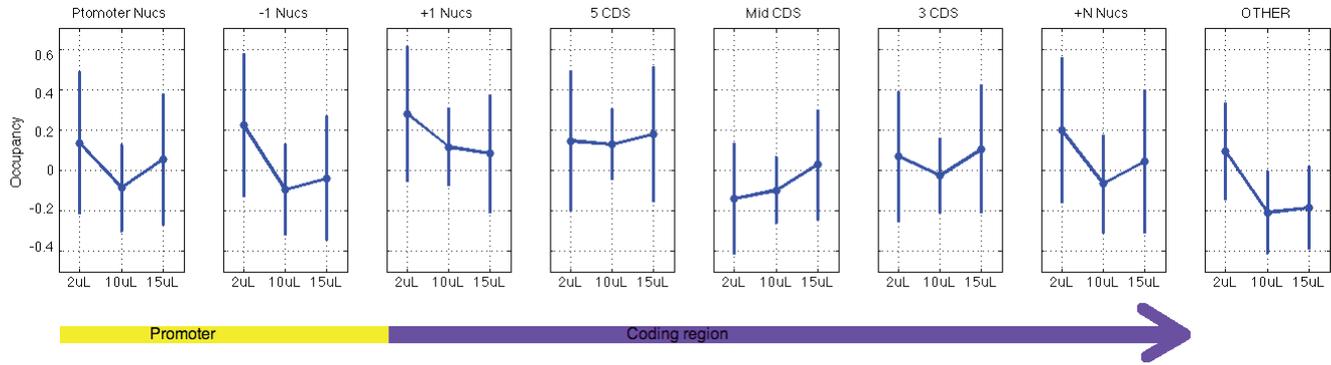


Figure S8

A



B

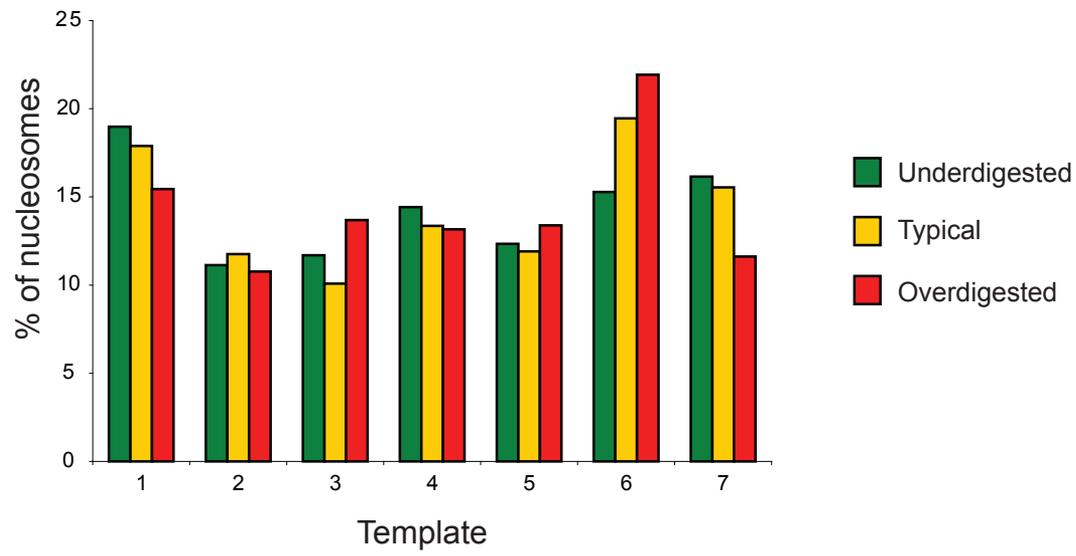
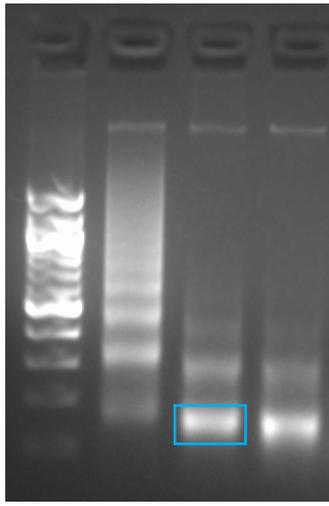


Figure S9

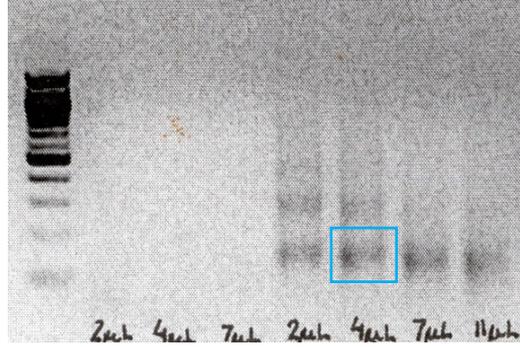
A 0 min at 37 C



0.5 μL

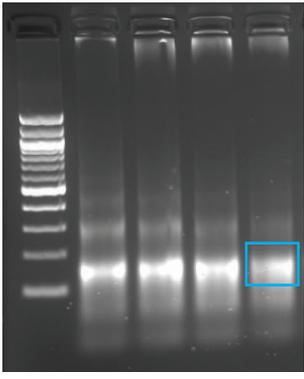
B

20 min at 37 C



4 μL

C 120 min at 37 C



11 μL

D

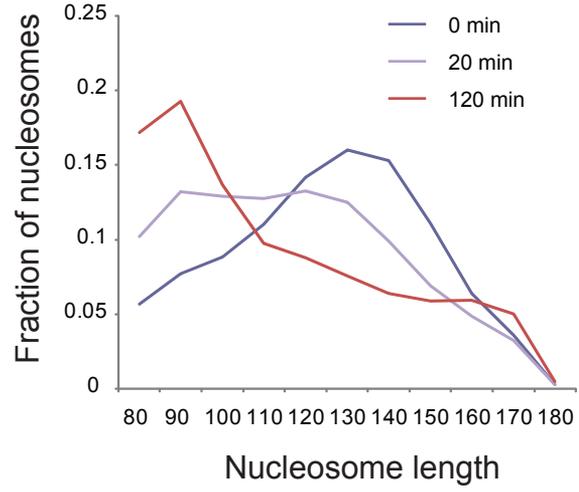


Figure S10

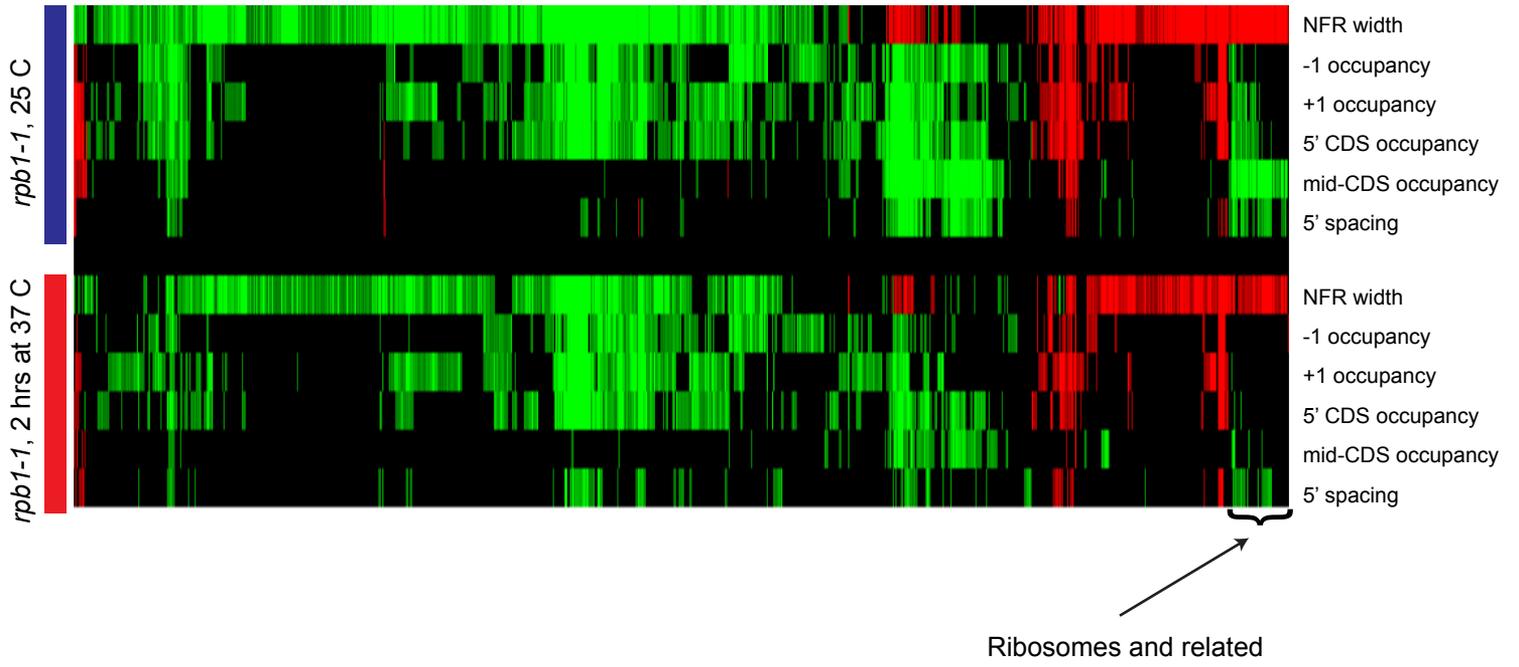


Figure S11

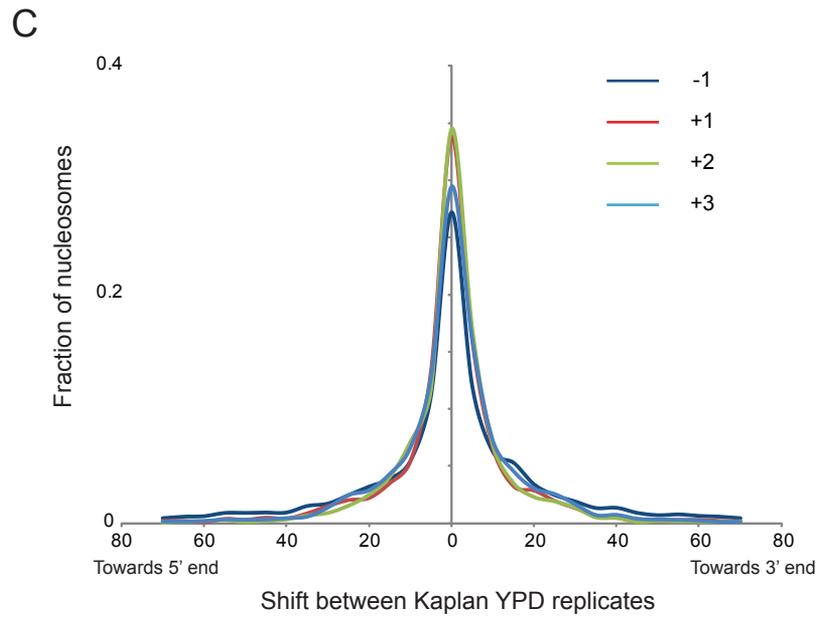
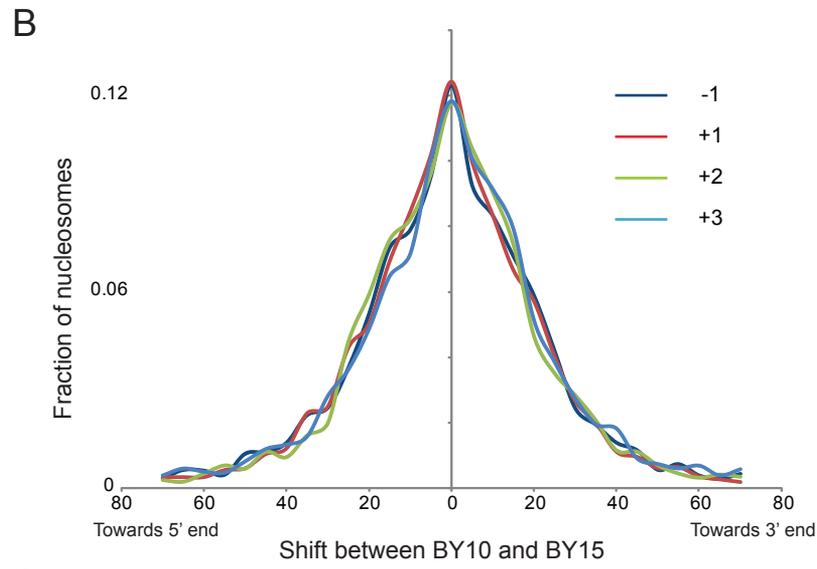
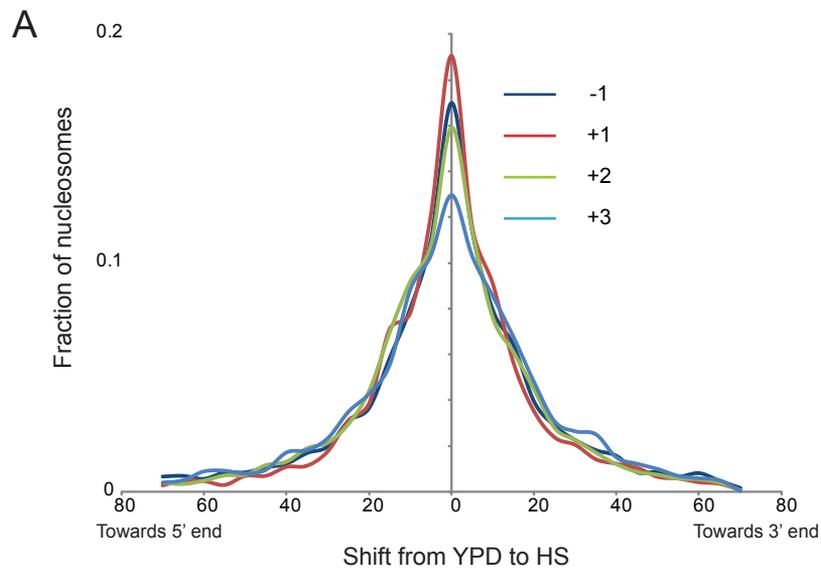


Figure S12

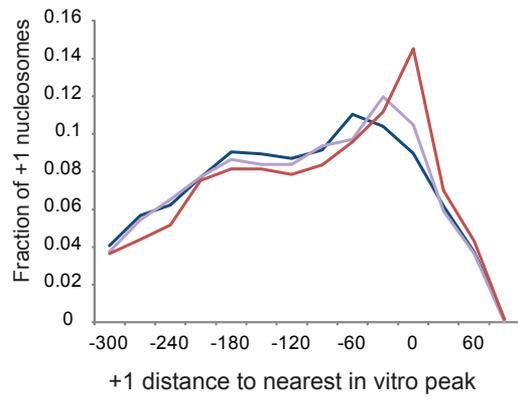


Figure S13

