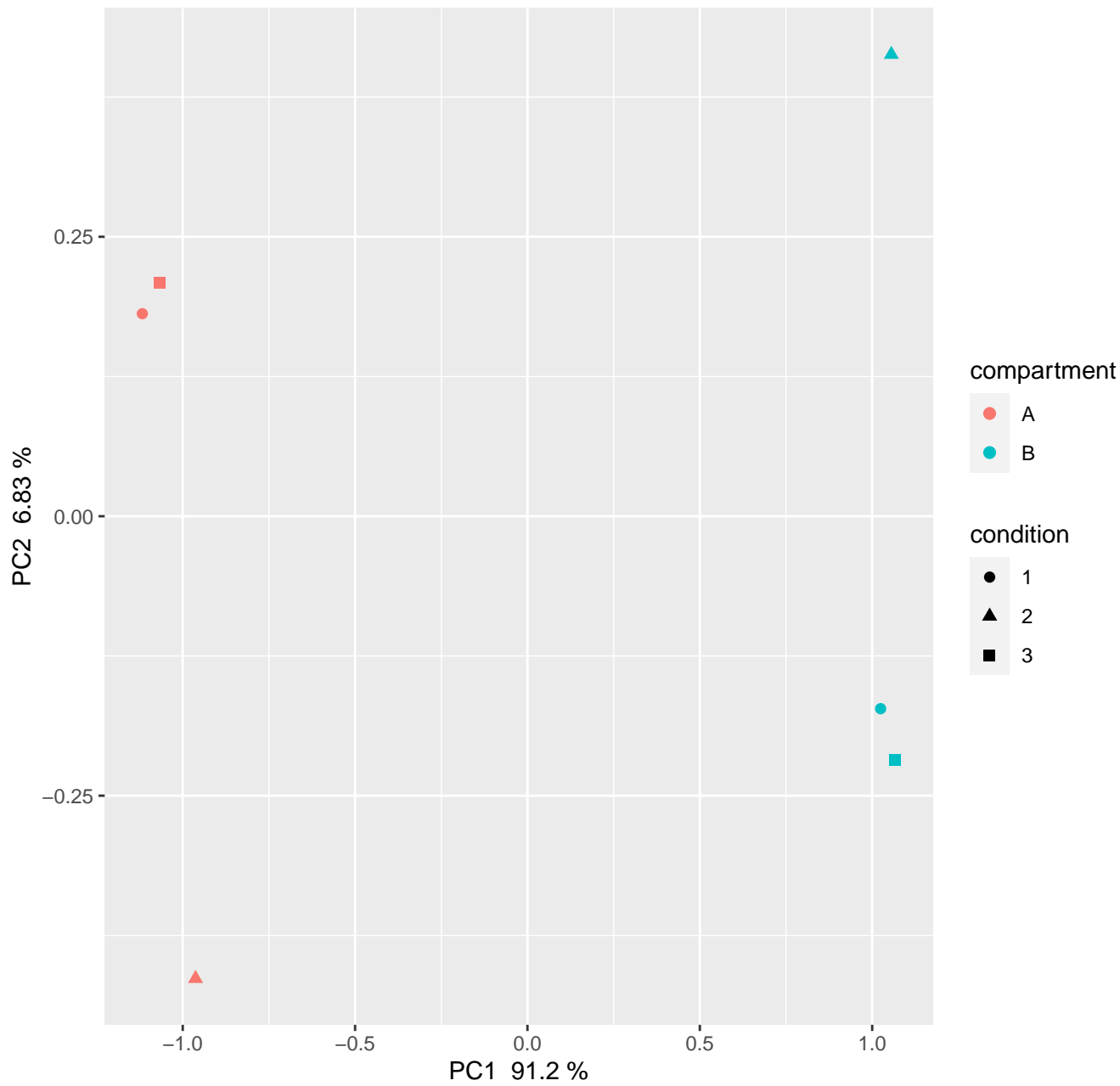
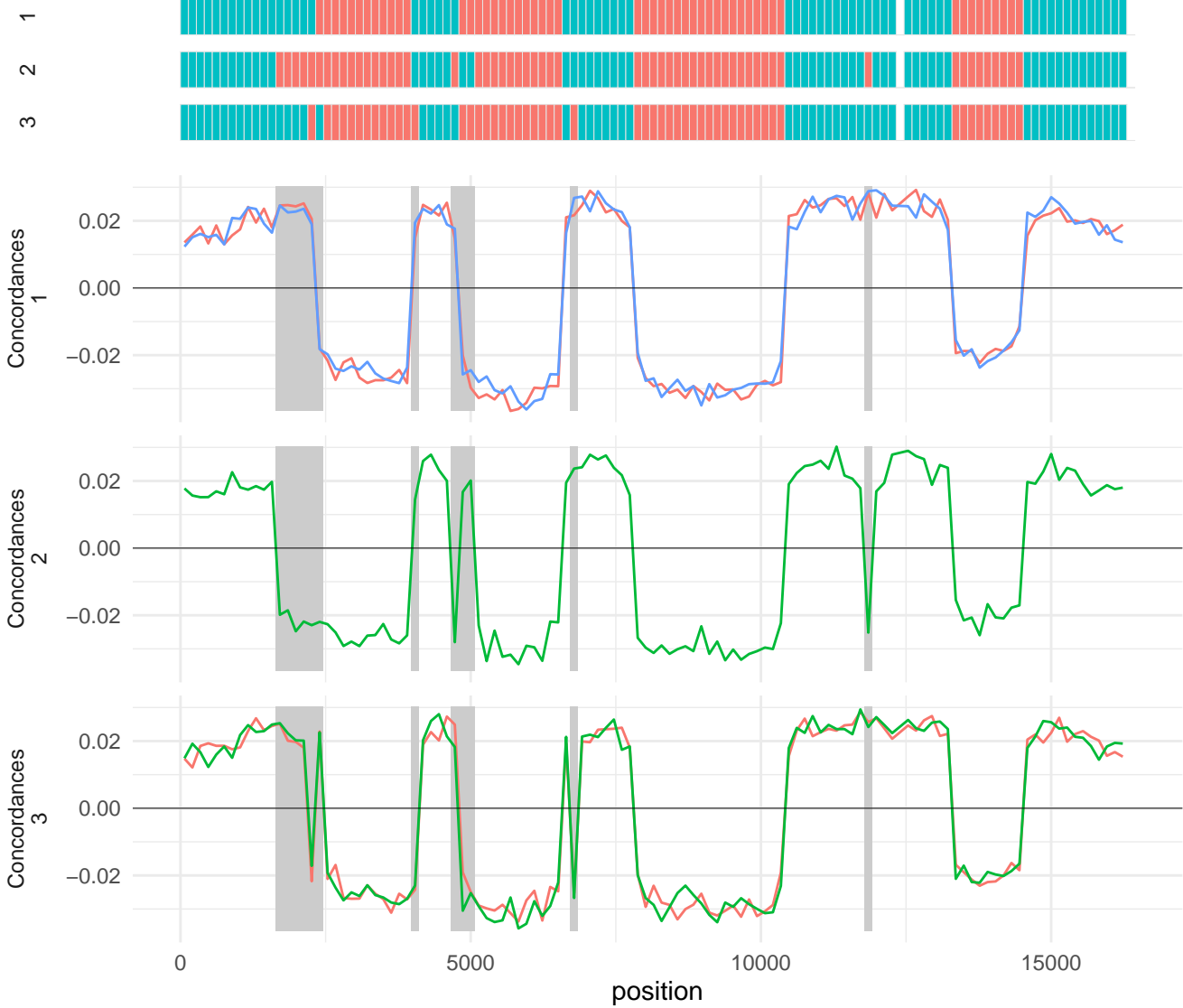


PCA on centroids of chromosome X



Compartments and concordances of chromosome X



The grey areas are significant changes (adjusted p-value <= 5%)

compartment ■ A ■ B

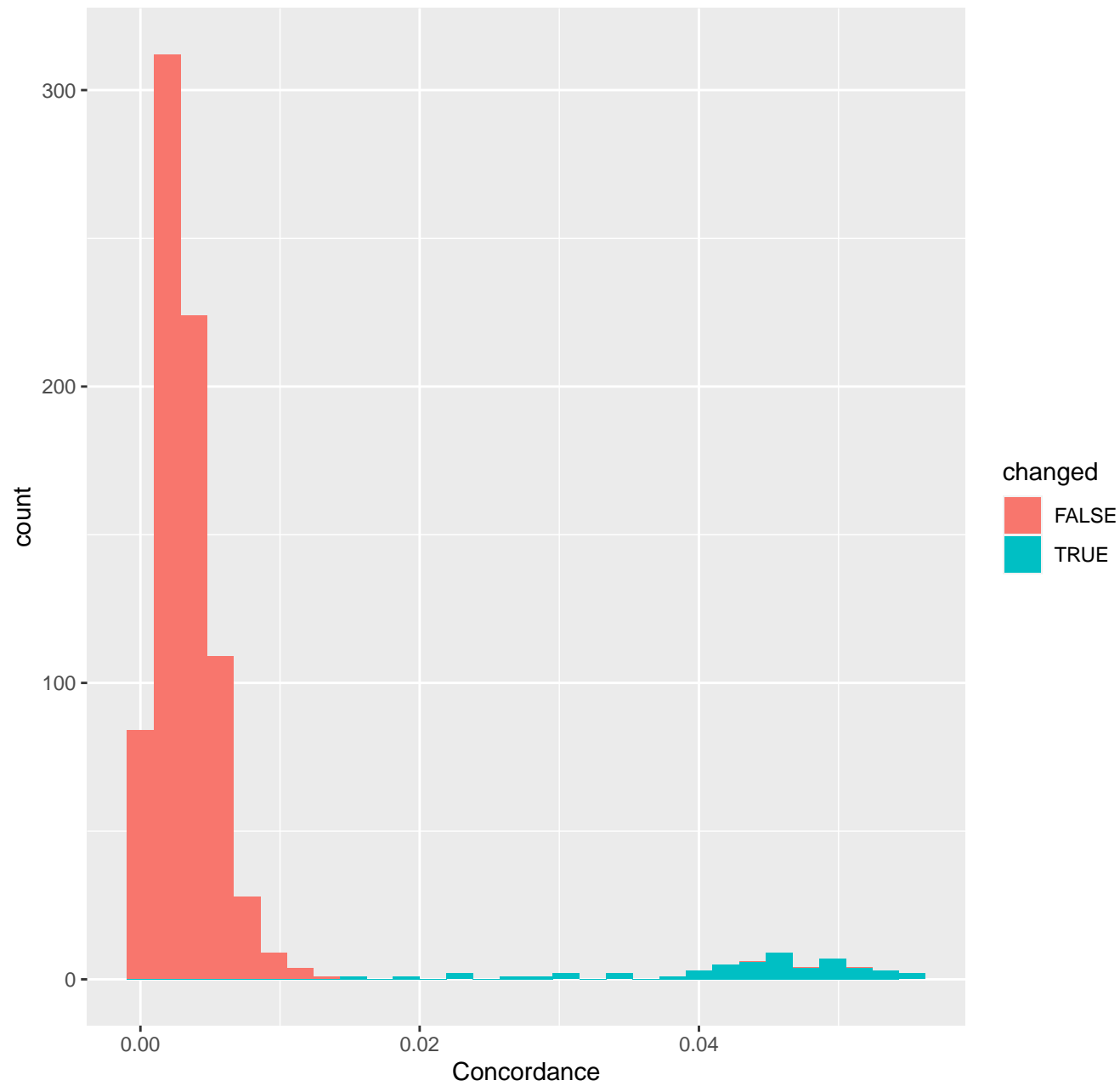
replicate — R1 — R2 — R3

Age Group	Male (%)	Female (%)
18-24	60	40
25-34	50	50
35-44	40	60
45-54	30	70
55+	20	80

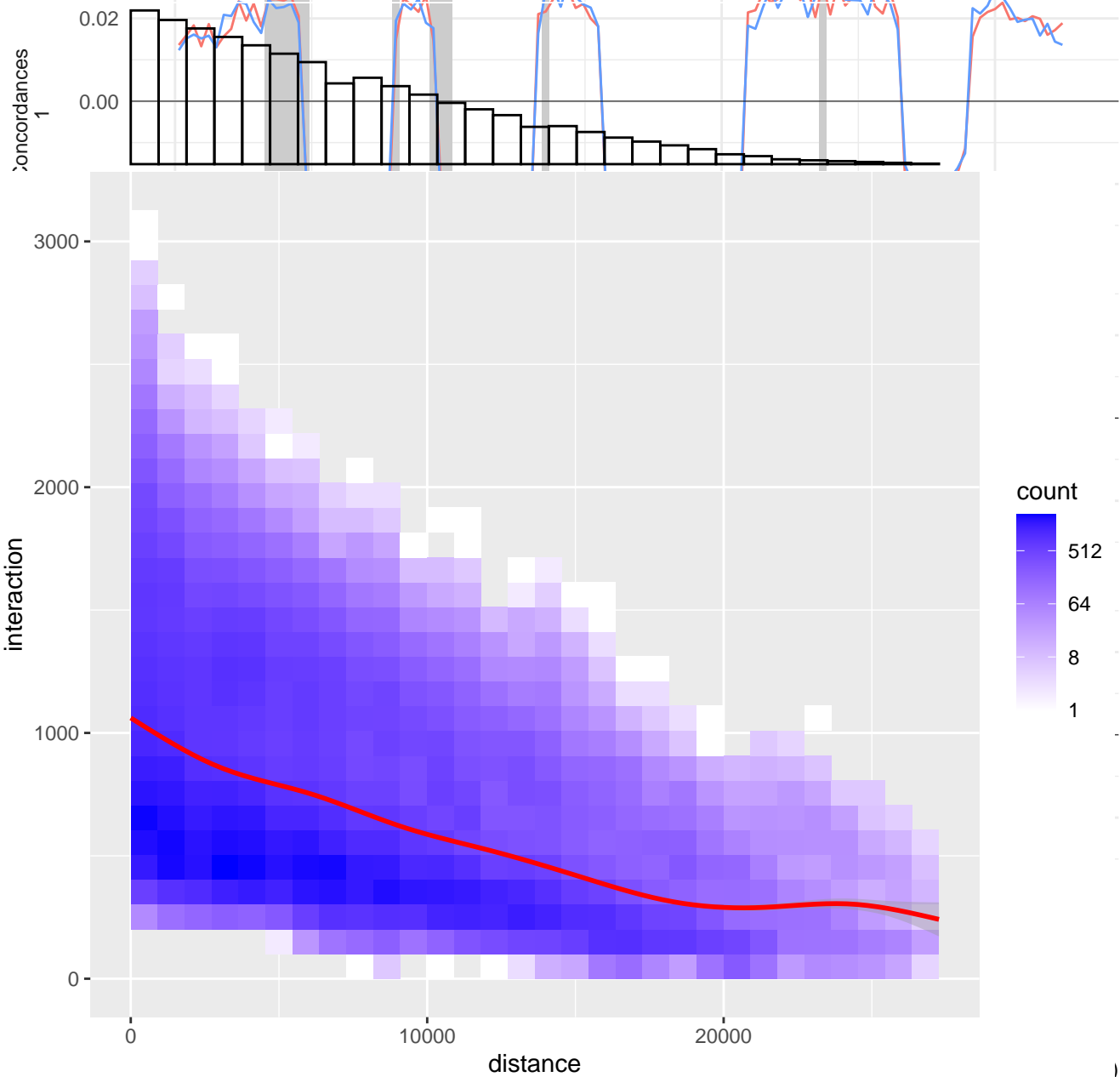
Age Group	Male (%)	Female (%)
18-24	85	15
25-34	75	25
35-44	65	35
45-54	55	45
55-64	45	55



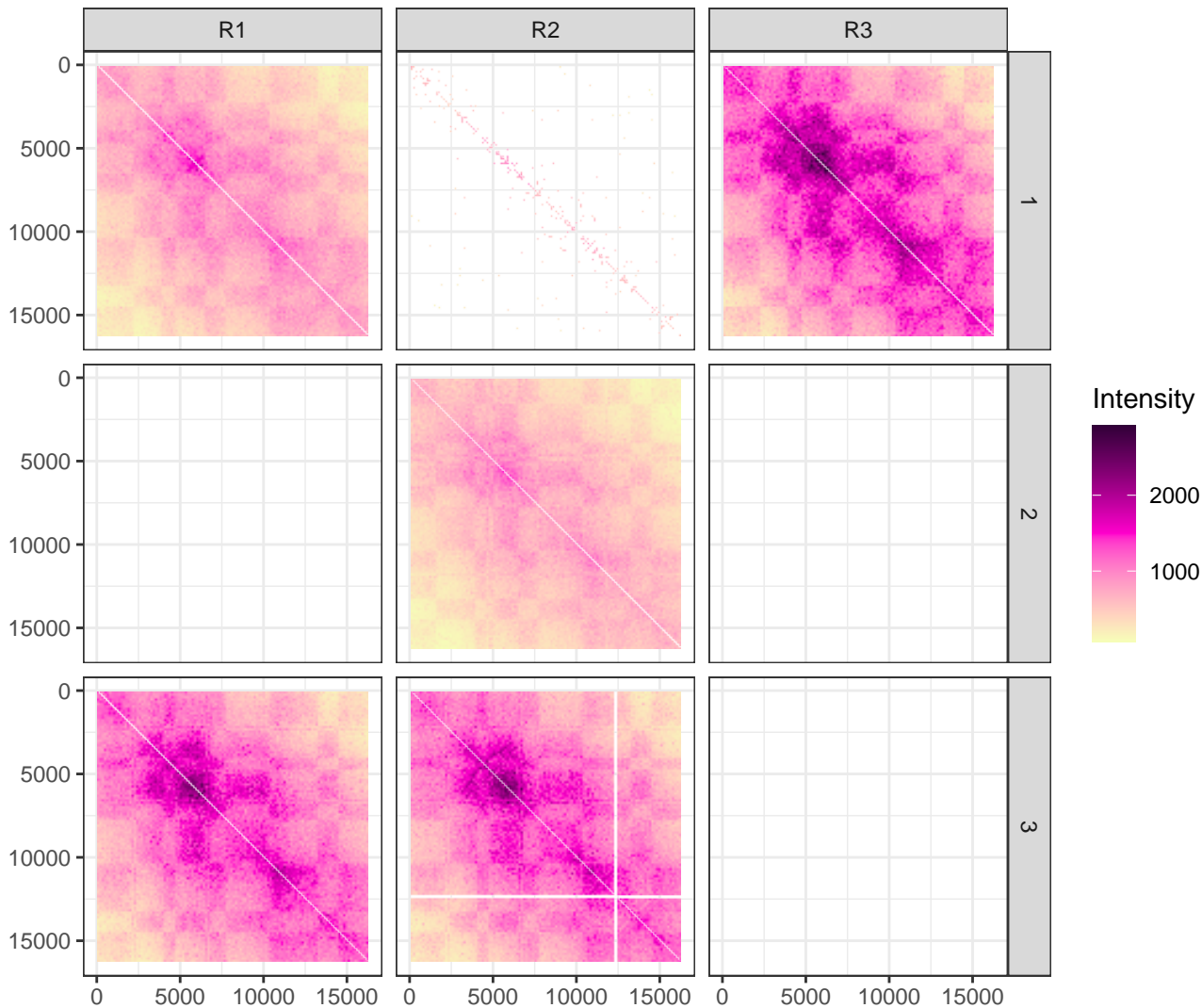
Distribution of concordance differences



Distance effect



Chromosome X



Differences between self-interactions and other interactions

Chromosome X

