

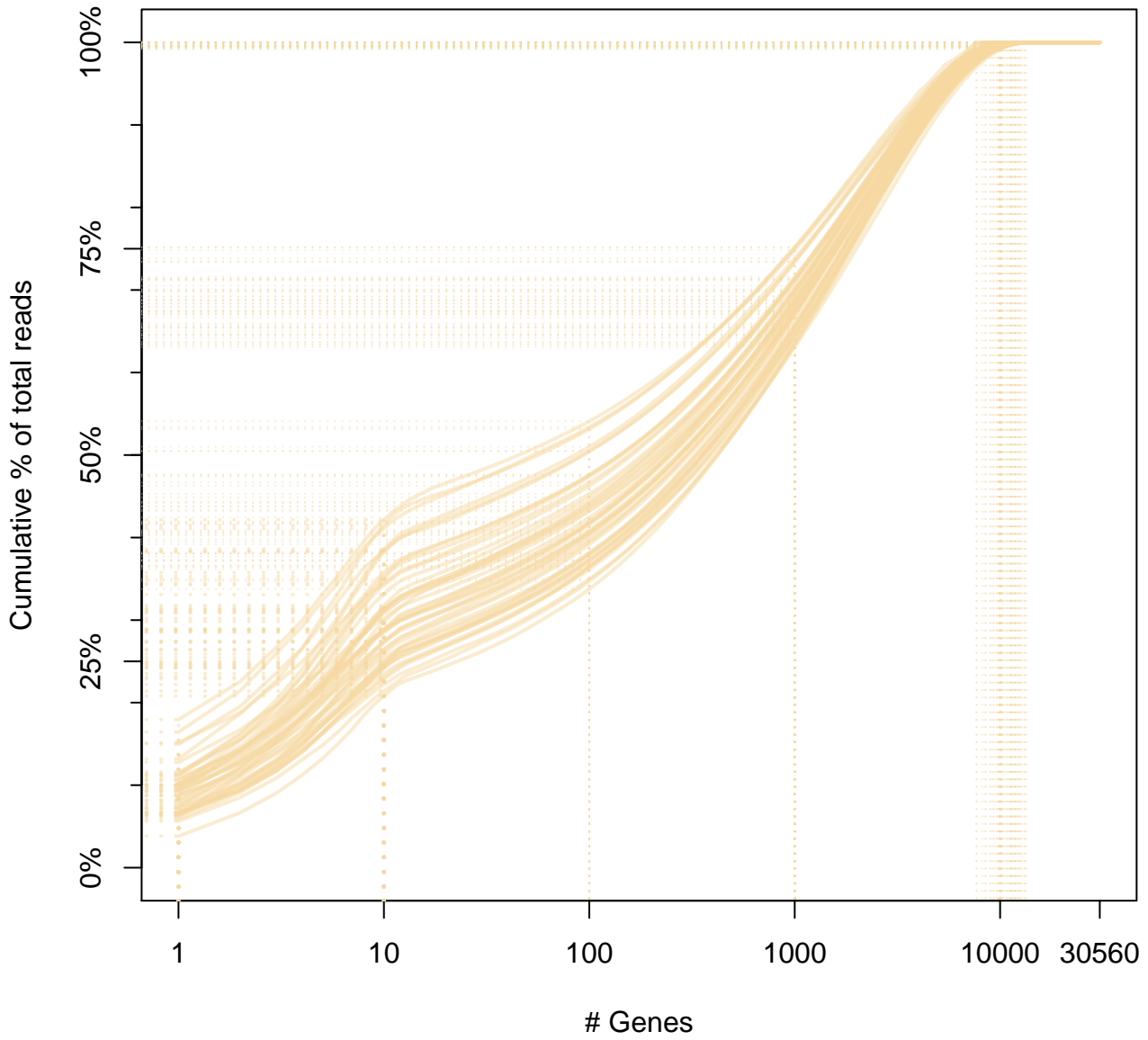
# Supplement II

## Quality control and Pre-processing of Sequencing data

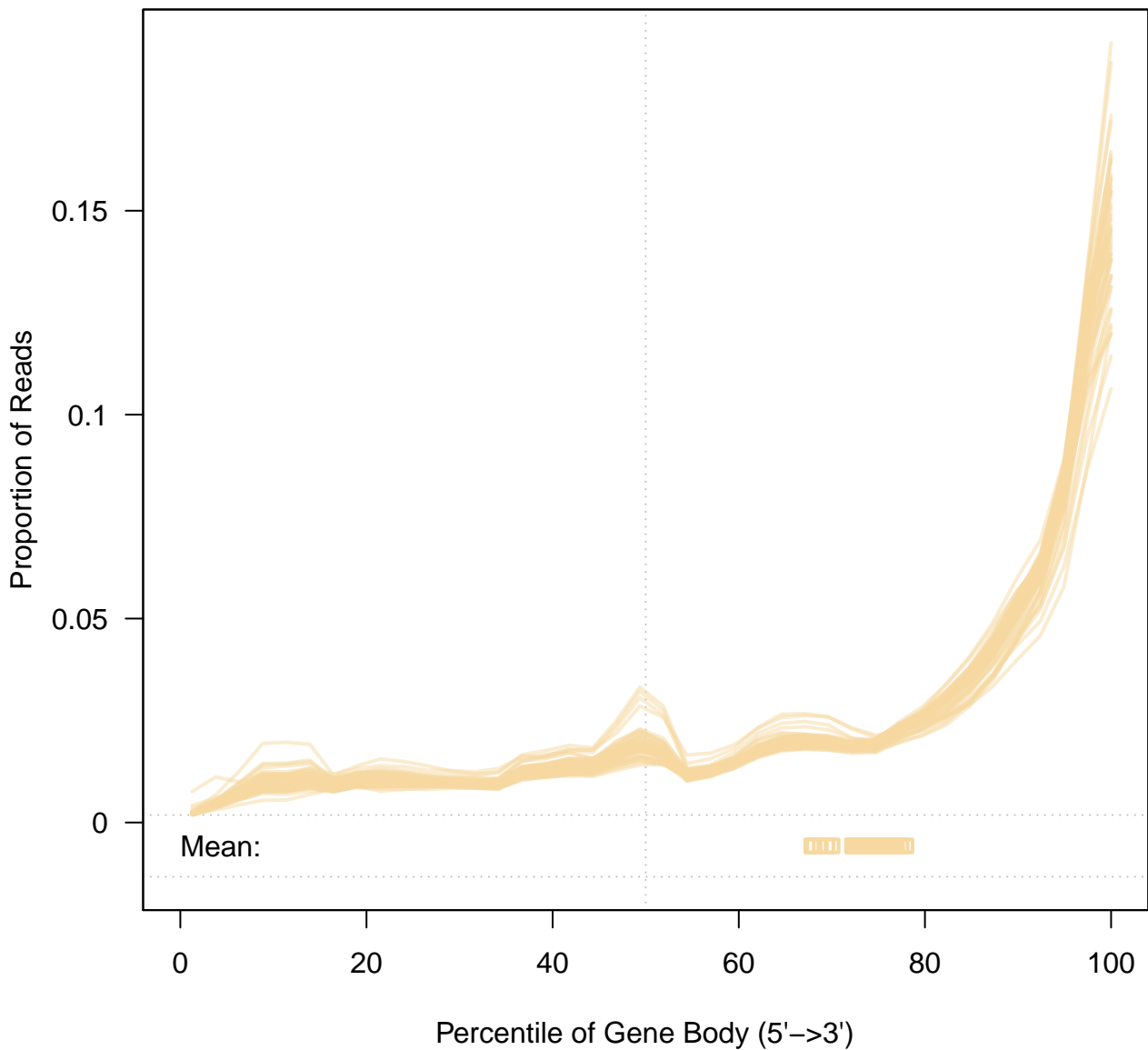
*QC1 (Striatum, amygdala, CIN, and mPFC). ..... Page 2 - 5*

*QC2 (Hippocampus). ..... Page 7 - 8*

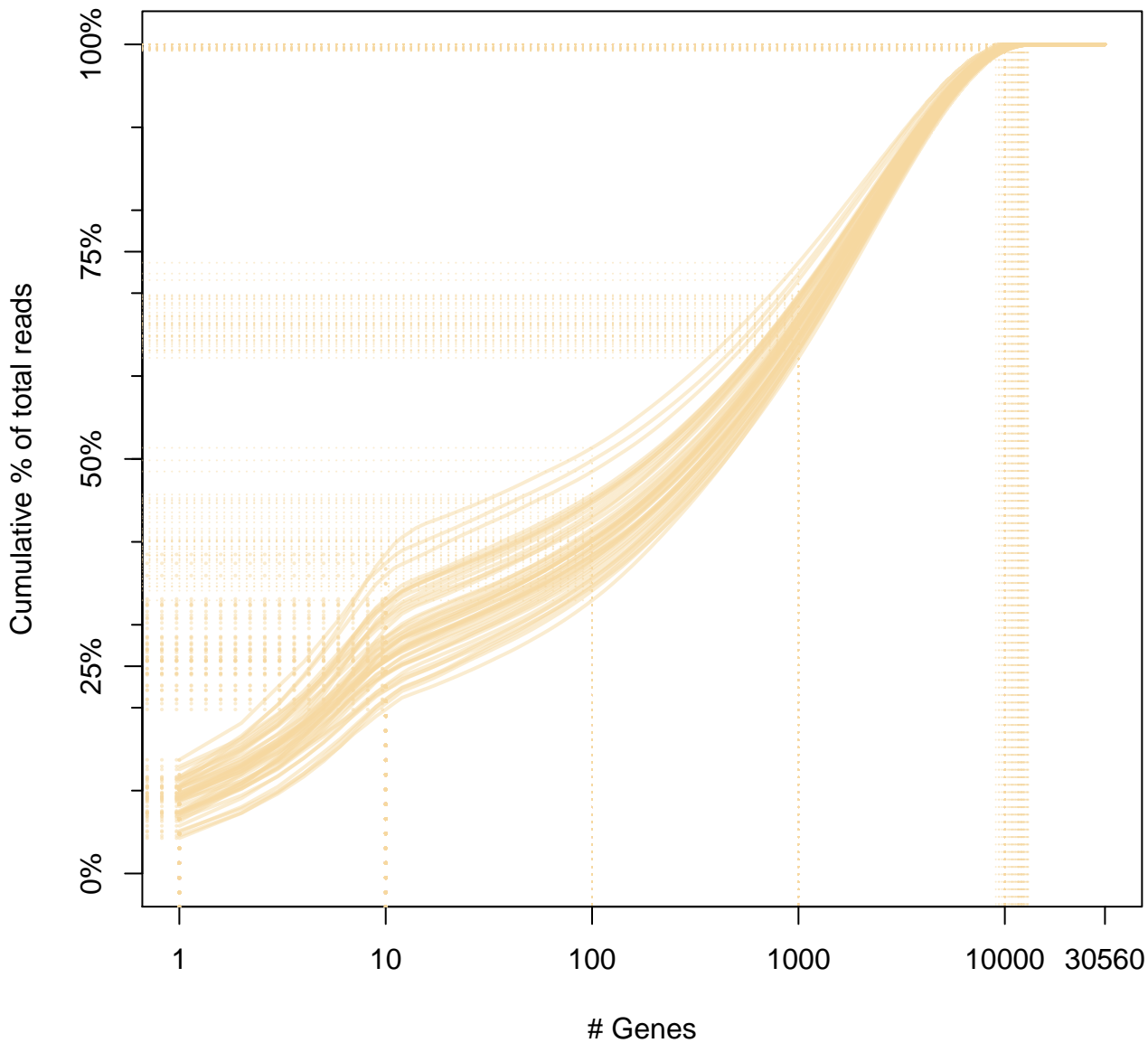
# Cumulative Gene Assignment Diversity Colored by Group



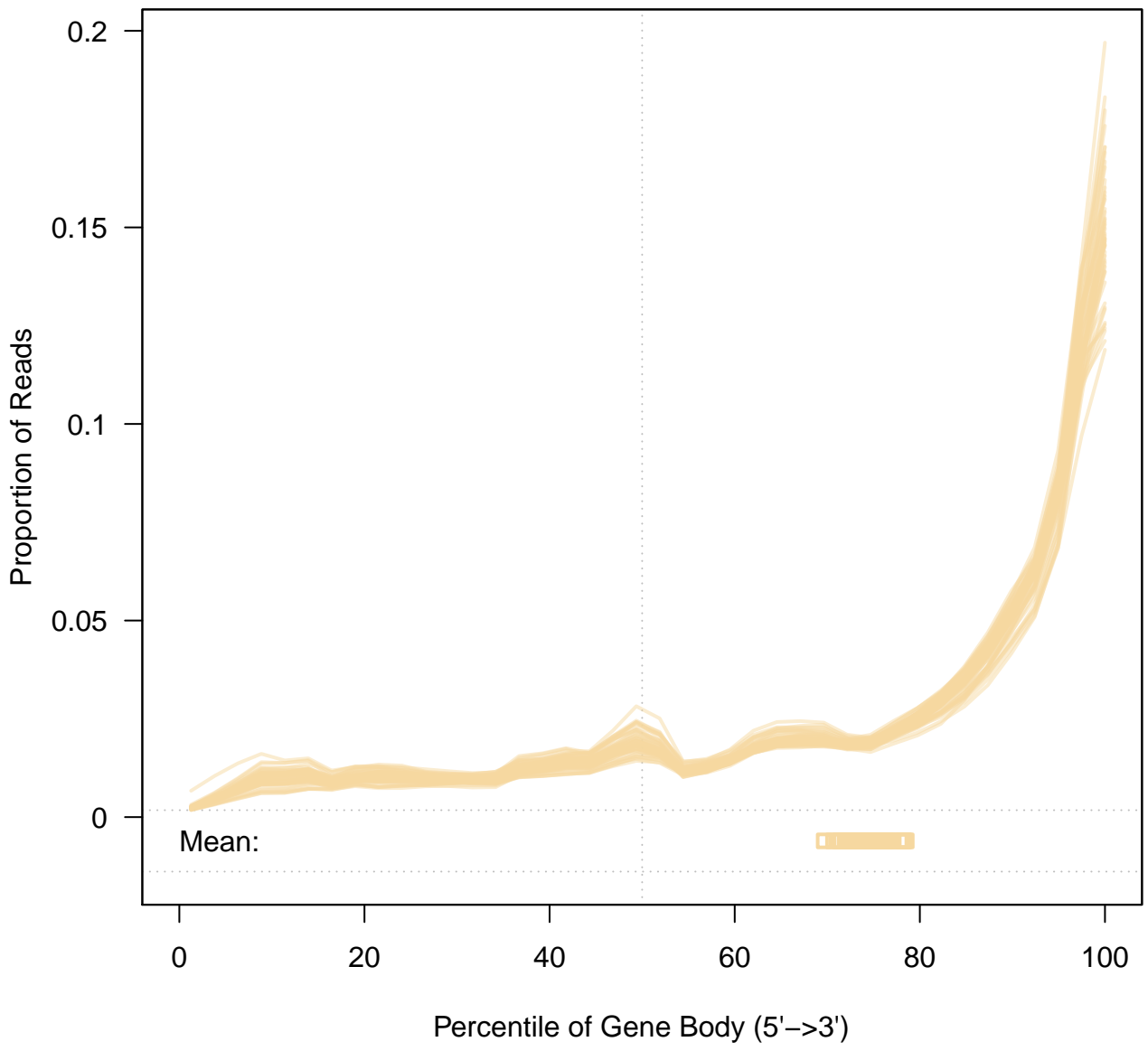
# Gene-Body Coverage Colored by Group



# Cumulative Gene Assignment Diversity Colored by Group

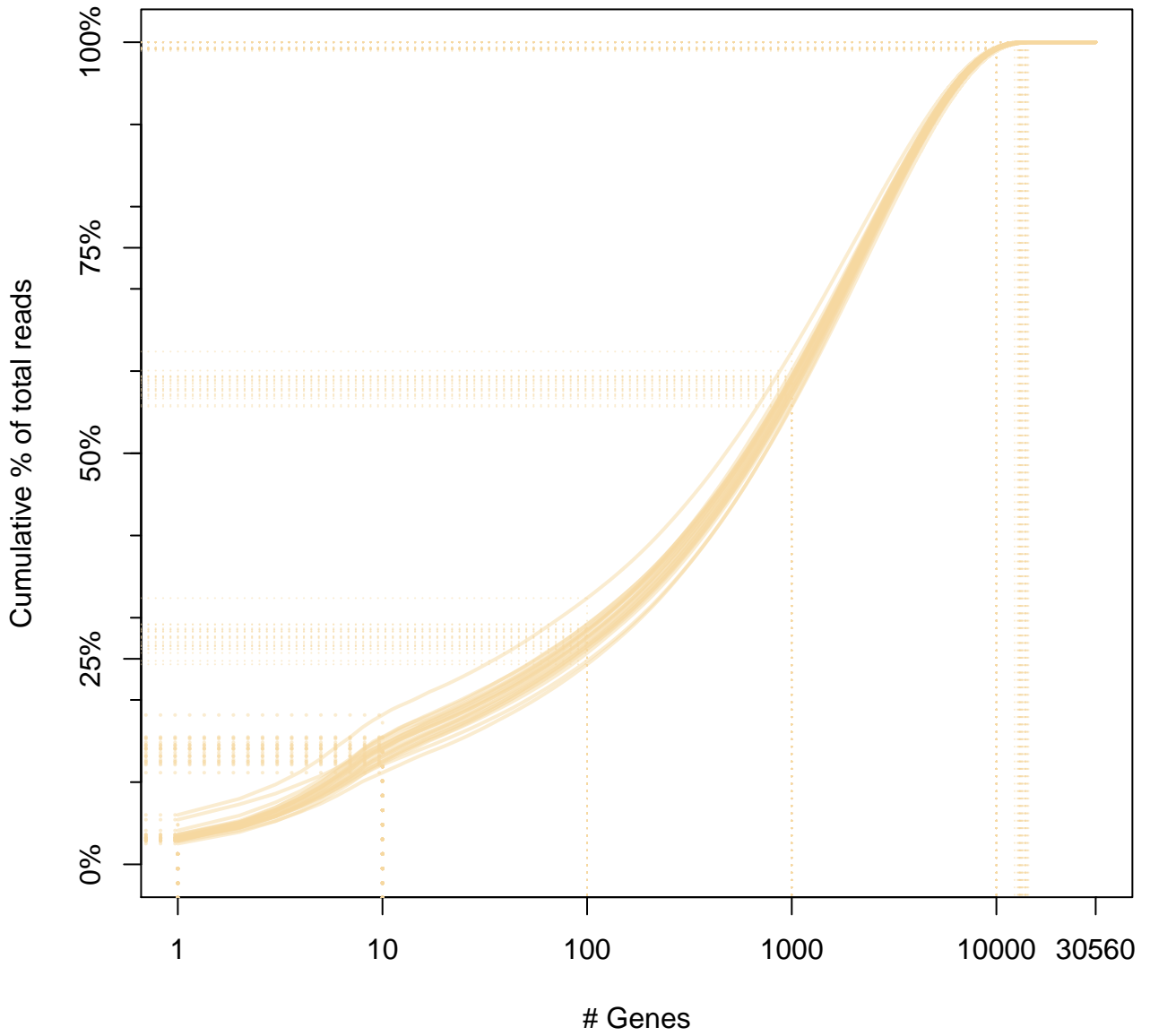


# Gene-Body Coverage Colored by Group





### Cumulative Gene Assignment Diversity Colored by Group



# Gene-Body Coverage Colored by Group

