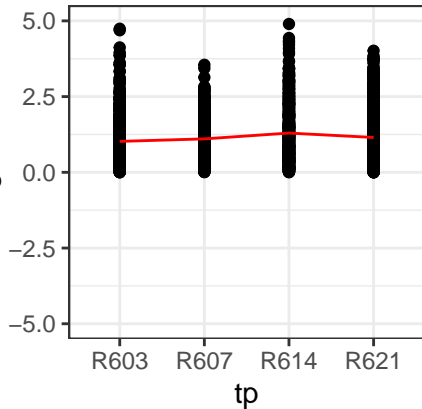


# Upregulation



# Adaptive upregulation

