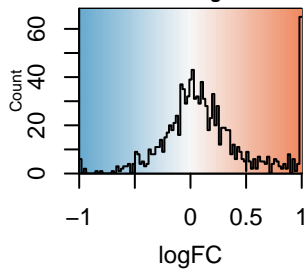**Color Key and Histogram**

HALLMARK_P53_PATHWAY(logFC)

Significance of DE

FDR <= 0.05 for at least one
FDR > 0.05 for all contrasts

WT45−WT0 N45−WT0 WT180−WT0 N180−WT0 WT90−WT0 N90−WT0