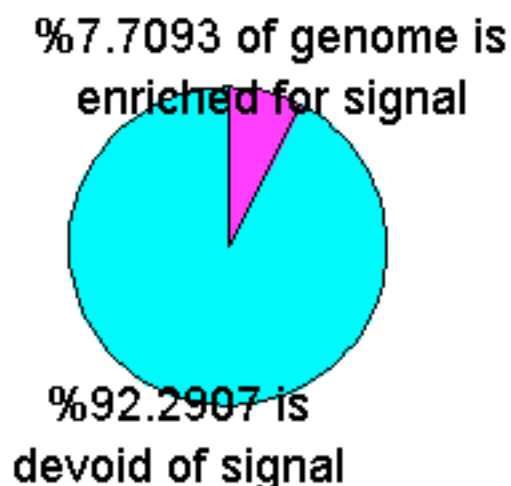
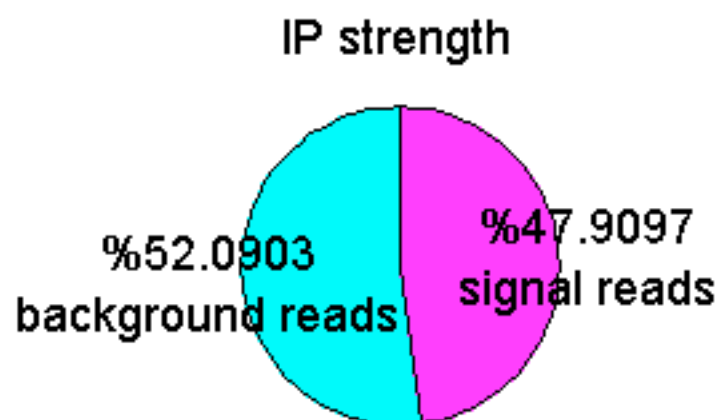


Figure 3



**IP appears successful**

Significant enrichment for signal in IP over Input

Divergence test q-value (pFDR): 0.0011086

Scaling factor: 0.269 (scale input by this amount)

7.7093% of the genome is enriched for signal.

Cumulative % enrichment of IP over Input: 47.9097%