

 $\mathbf{W} \quad \gamma > 0$

(p < 0.01)

(p < 0.01)

* $\rho > 0$ (p < 0.01)

/ Kbg

0.5

_downregulated_GENE_cis_elements_distal

 $E[P_w] / kbp$

0.6

0.5

0.4