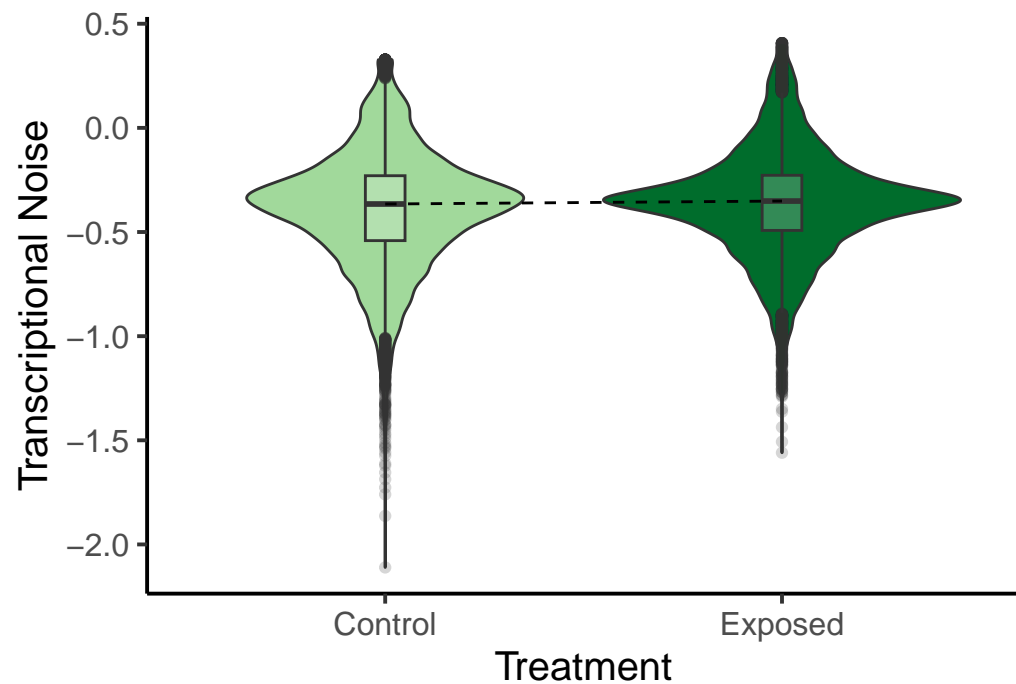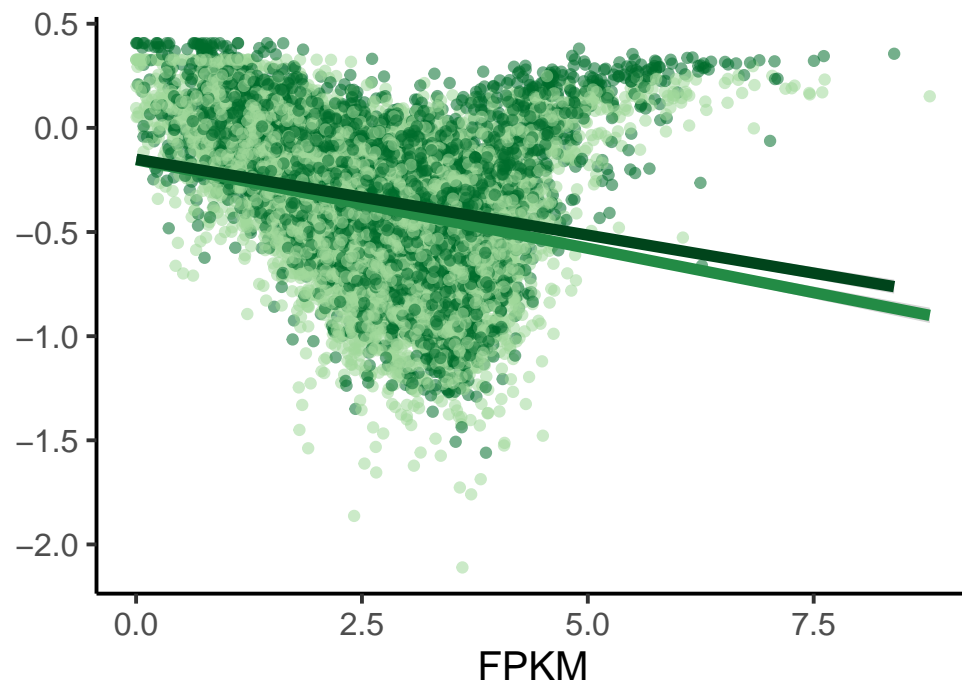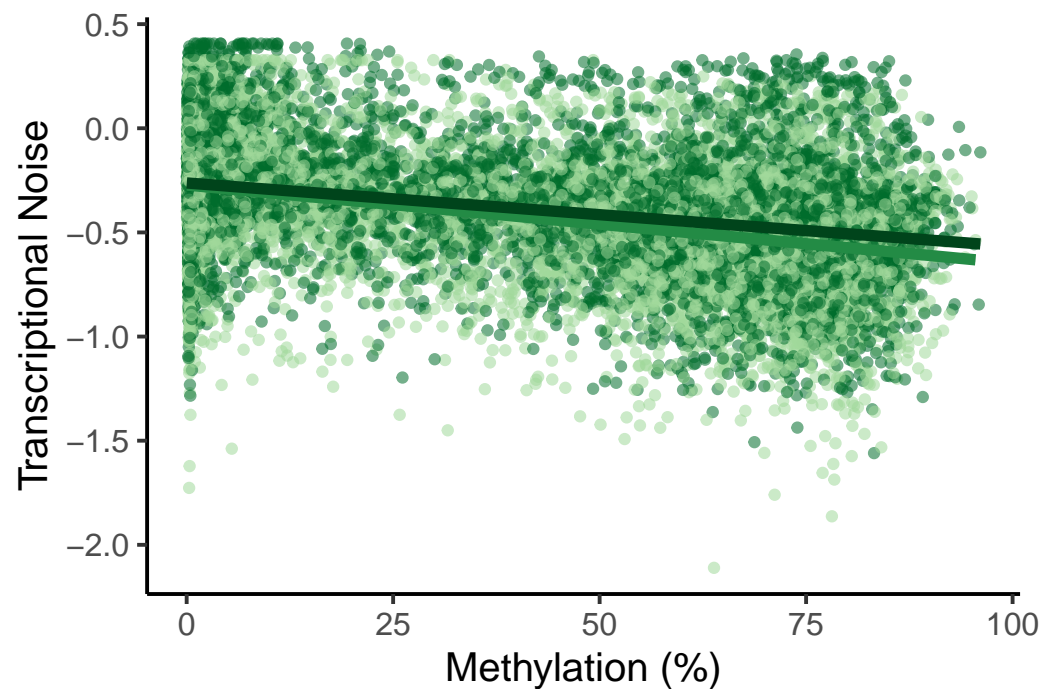A. $\beta = 0.15$, $t = 7.81$, $p = 6.19 \times 10^{-15}$

B. $\beta = -0.41$, $t = -47.87$, $p < 10^{-15}$

C. $\beta = -1.40 \times 10^{-3}$, $t = -14.88$, $p < 10^{-15}$

D. $\beta = 0.14$, $t = 27.46$, $p = < 10^{-15}$