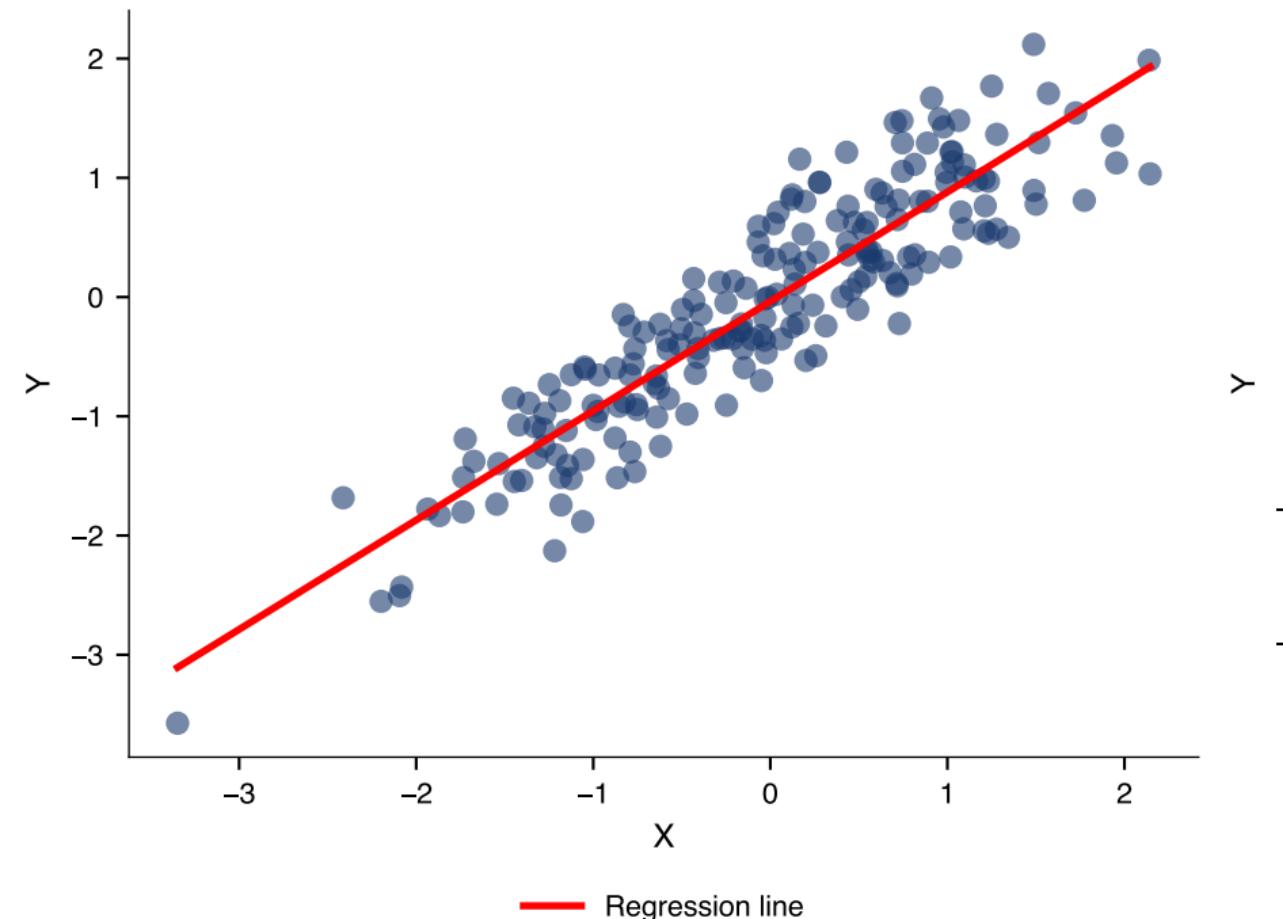
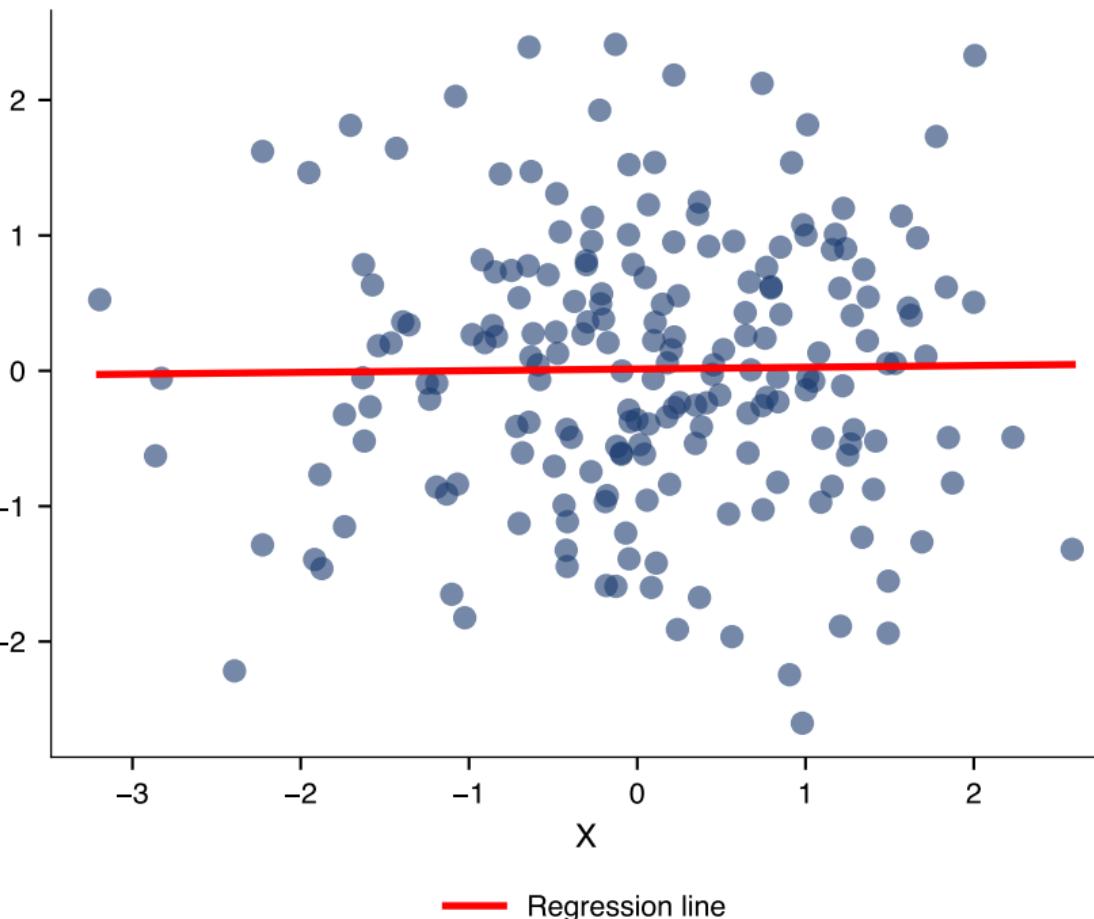


Strong Positive ( $\rho=0.9$ )



No Correlation ( $\rho=0$ )



Strong Negative ( $\rho=-0.8$ )

