Correlation vs Slope
Scenario 1
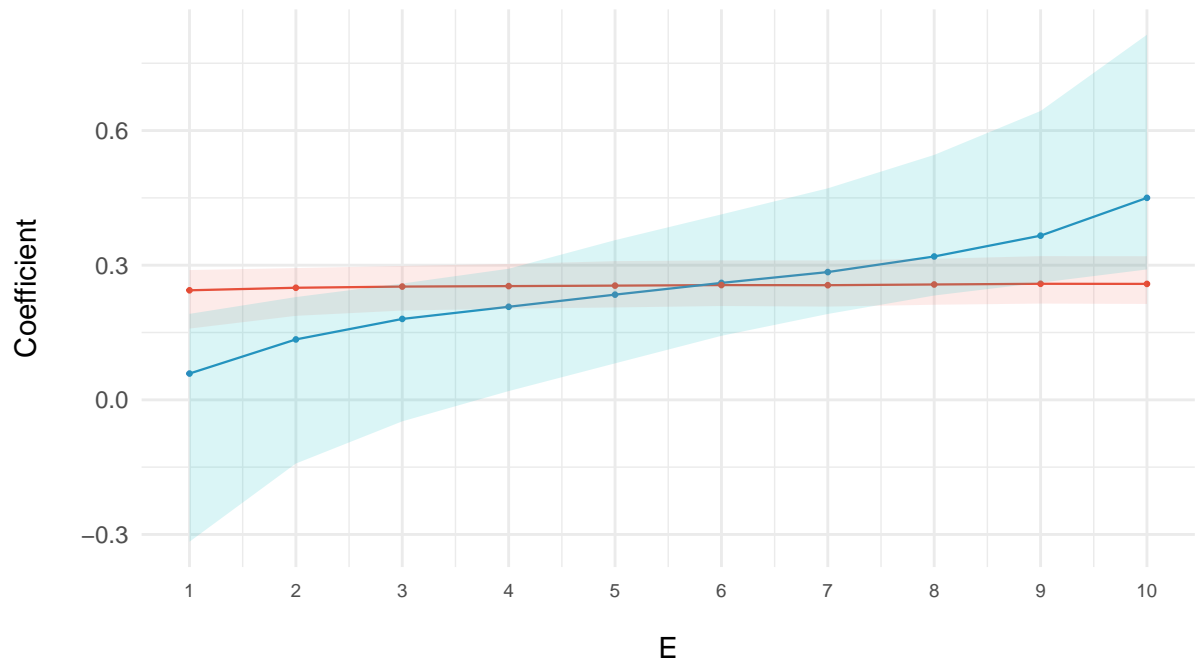
Random coefficient model