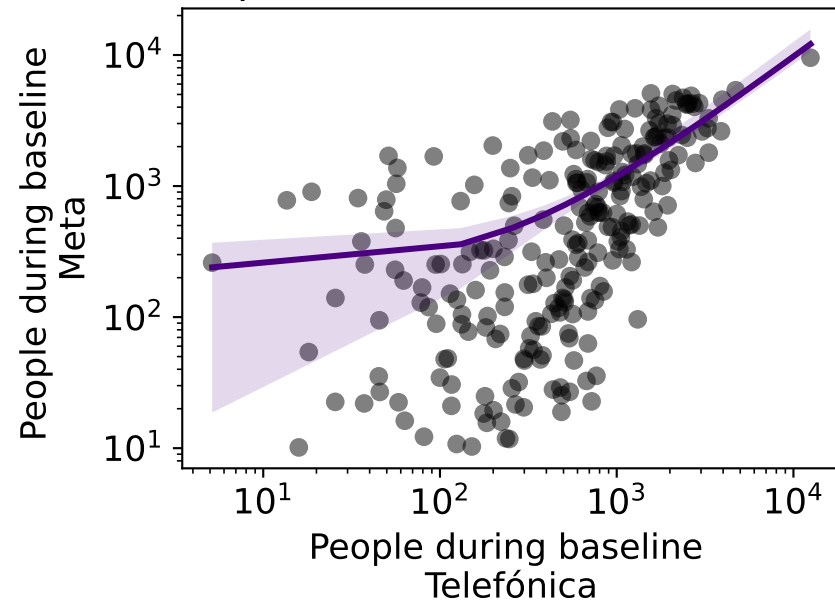
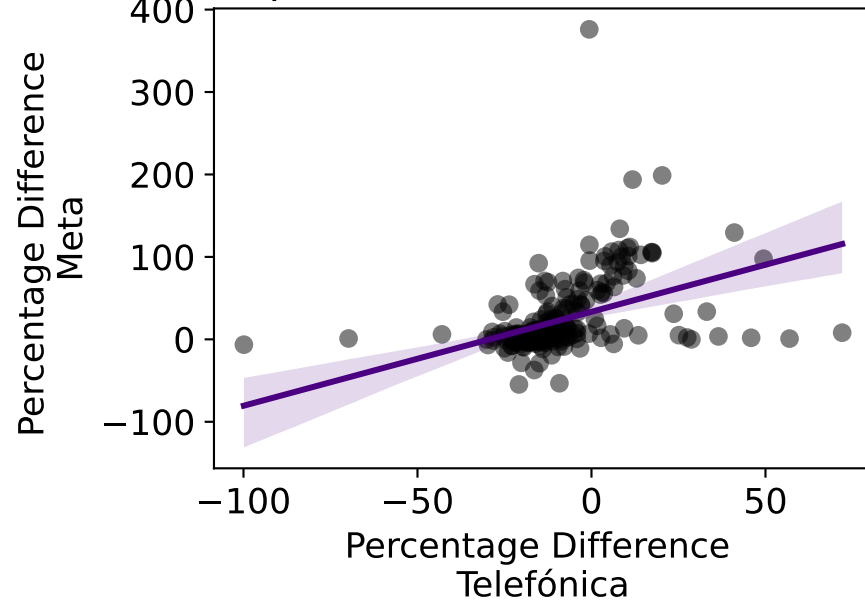


a) Pearson Correlation: 0.770,
Spearman Correlation: 0.677



b) Pearson Correlation: 0.431,
Spearman Correlation: 0.572



c) Pearson Correlation: 0.375,
Spearman Correlation: 0.432

