

Red lines: synonymous mean (solid) and \pm SD (dashed); Blue points: extreme residuals

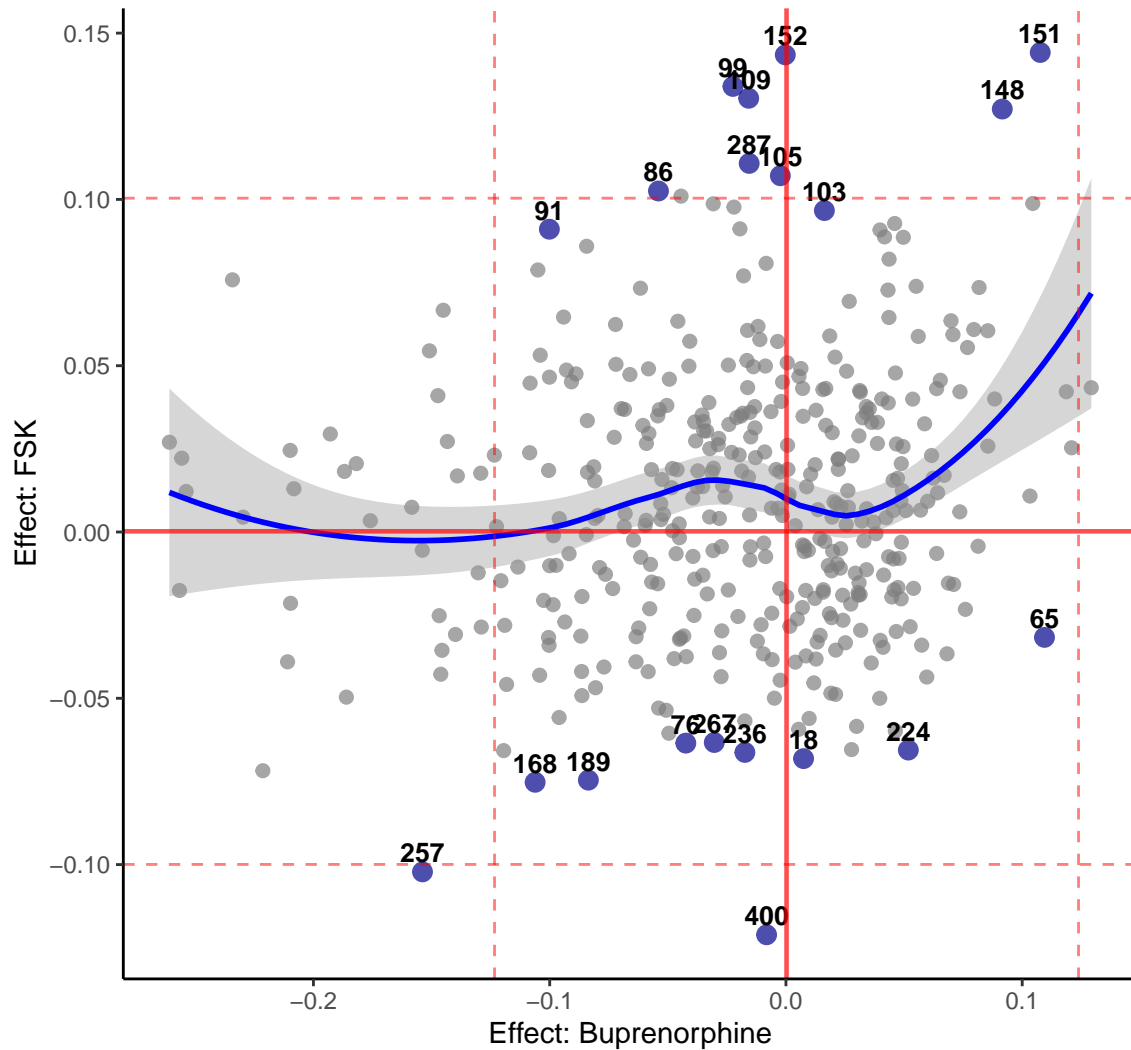


Figure 1 is a plot of Residual vs. Residual Rank. The x-axis is labeled 'Residual Rank' and ranges from 0 to 400. The y-axis is labeled 'Residual' and ranges from -0.10 to 0.10. A red line represents the sorted residuals, showing a monotonic increase. The line crosses the zero residual line at rank 257. Several specific points are highlighted with blue dots and labeled with their corresponding ranks: 400 (at approximately -0.12), 152 (at approximately 0.12), and 789 (at approximately 0.11). Other points are marked with black dots and labeled: 158, 168, 167, 163, and 165, all clustered near the zero residual line at low ranks.