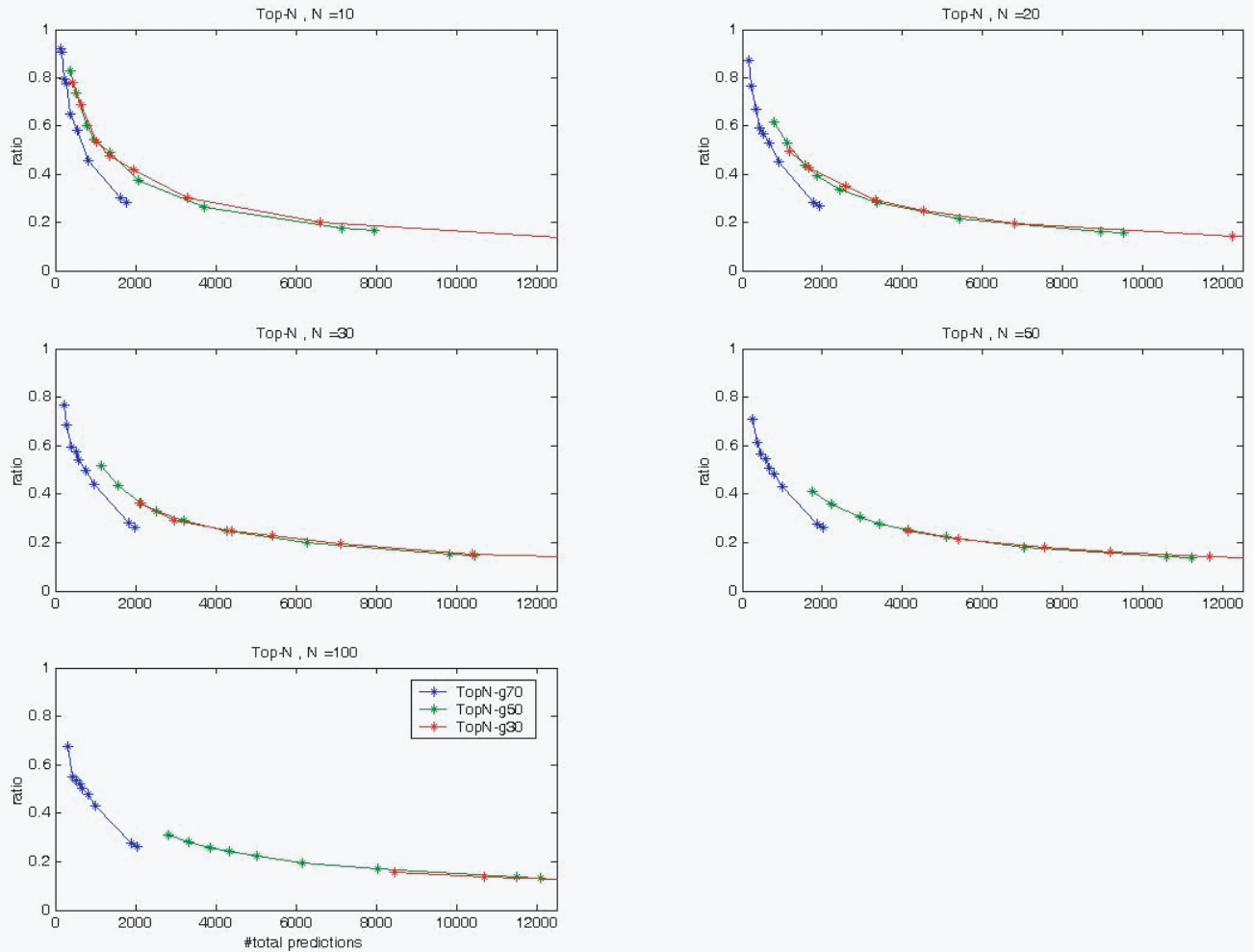




Supplemental Fig. A

Selecting correlation cutoff for top- N clusters for the augmented data set, using validation curves as described in the text and methods. Cluster size cutoffs N were as indicated over each graph. Correlation cutoffs are represented by color (correlation cutoff > 0.3 (red line), 0.5 (green line), 0.7 (blue line)). P values were modulated between 0 and 1 to form curves. A correlation cutoff of 0.5 (green line) was used for subsequent analysis.