Event Rate Multipliers vs NNS
Effect of scaling all baseline event rates
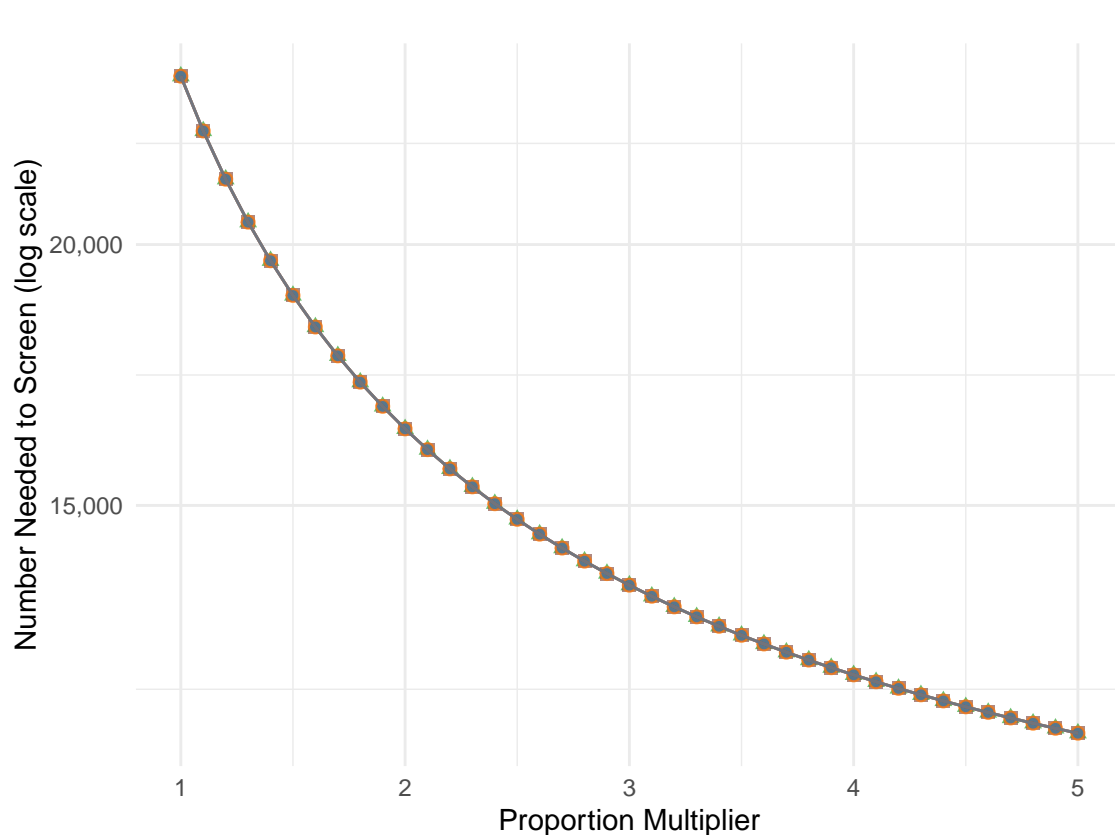
Proportion Multipliers vs NNS
Effect of increasing proportion of events attributed to Group C

Balanced/Moderate — High Sens/High Spec — High Sens/Low Spec — Low Sens/High Spec — Near-Perfect — Perfect (100%)

Number Needed to Screen (log scale)

Event Rate Multiplier

Number Needed to Screen (log scale)

Proportion Multiplier
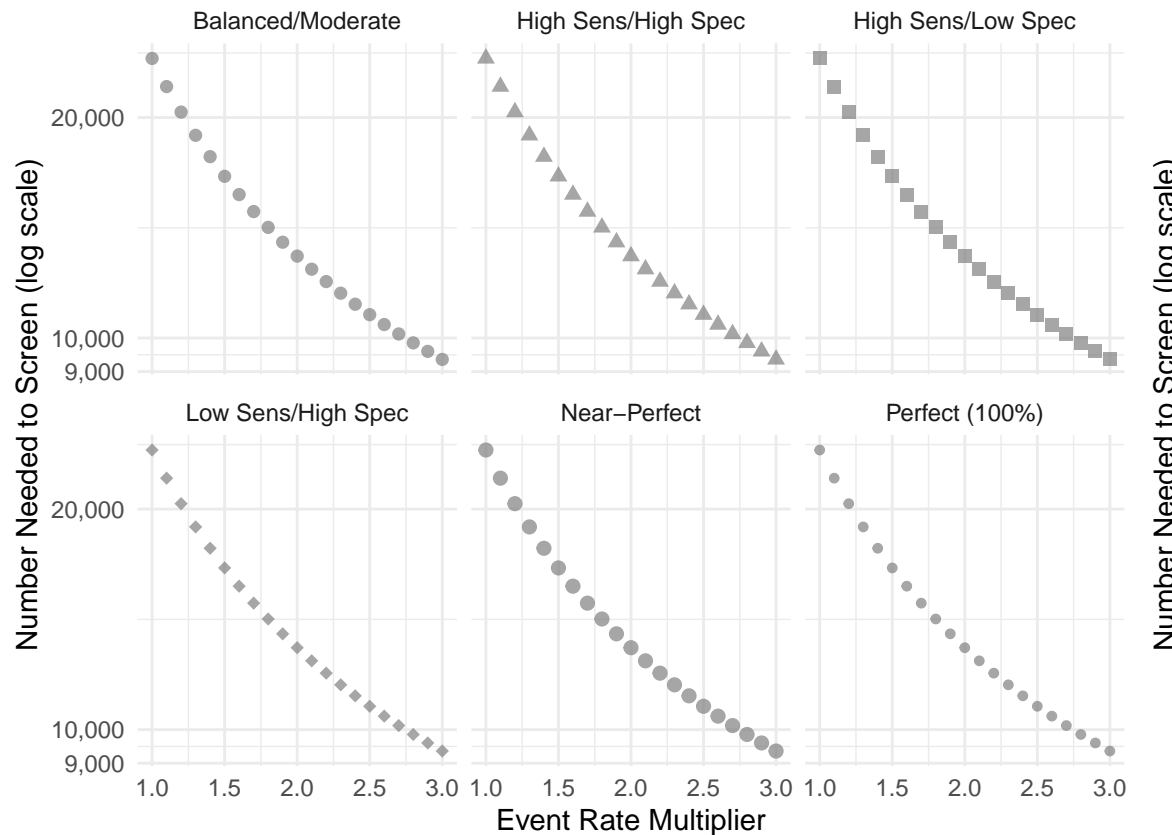
Test Type: Balanced/Moderate, High Sens/Low Spec, Near-Perfect, High Sens/High Spec, Low Sens/High Spec, Perfect (100%)