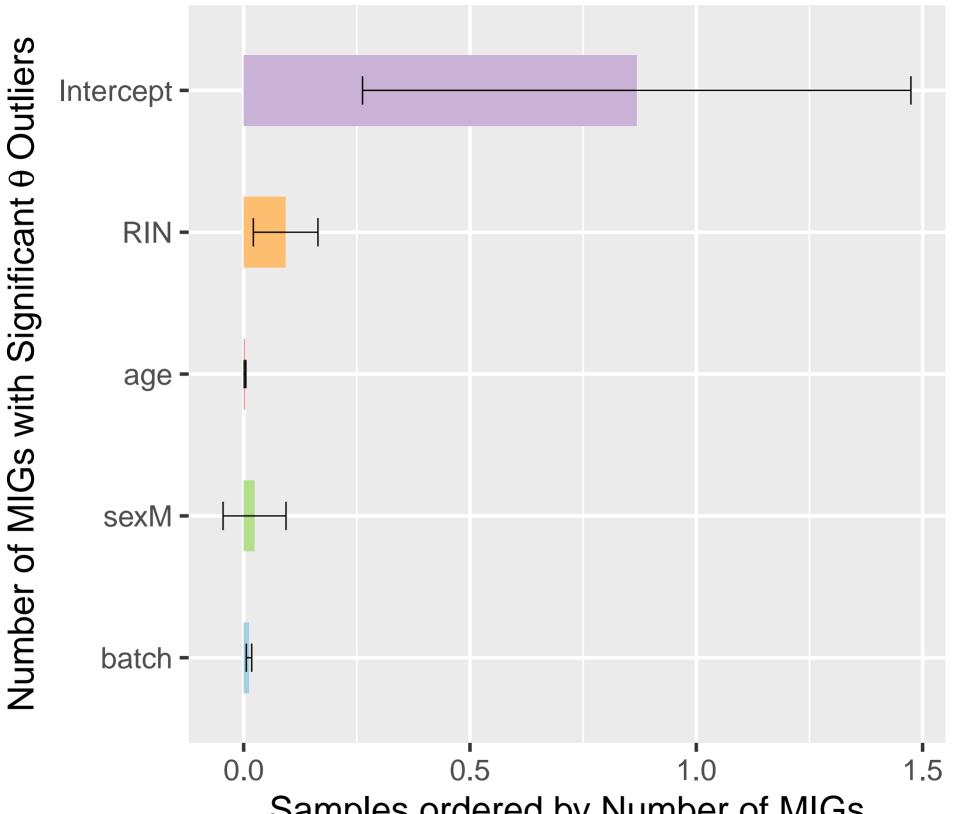MIGs with θ Outliers