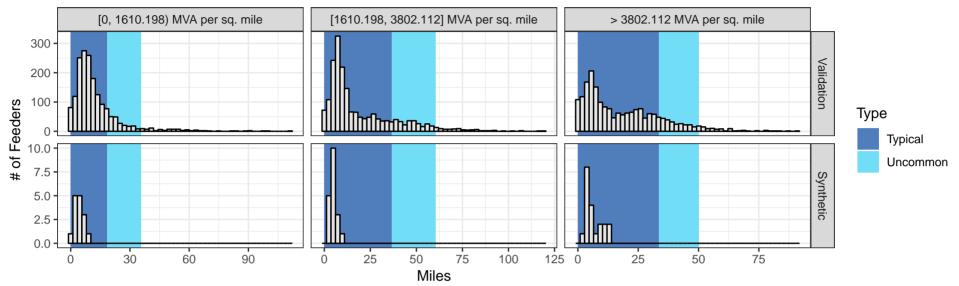
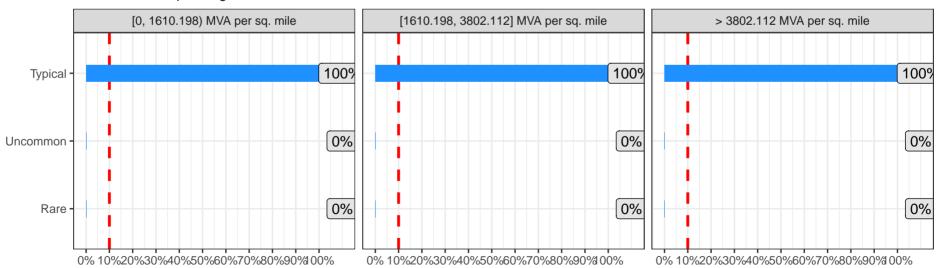
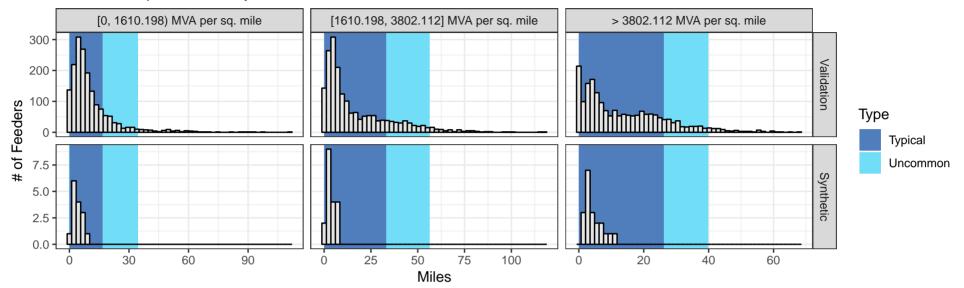
MV 3 Phase Line Length Partition Groups: KVA Density Class



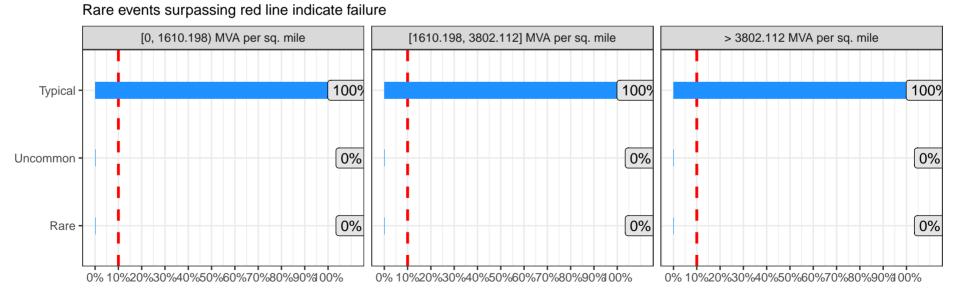
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



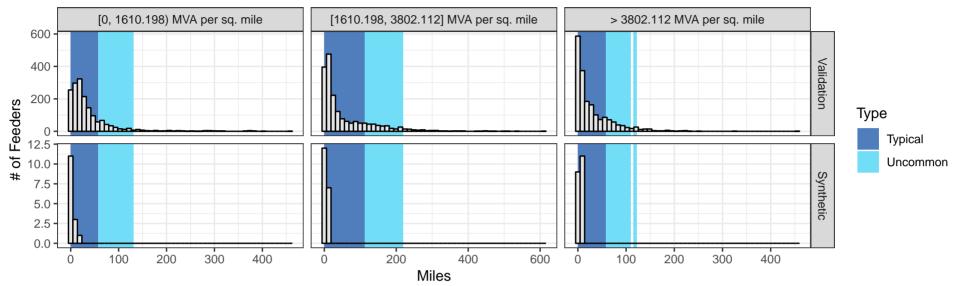
MV Overhead 3 Phase Line Length



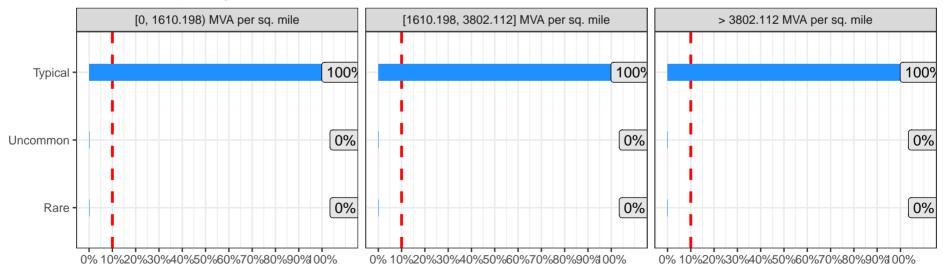
% of Synthetic Feeders by Validation Class



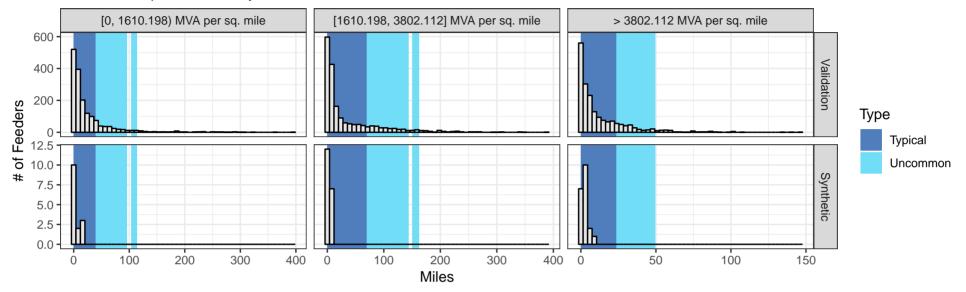
MV 1 & 2 Phase Line Length Partition Groups: KVA Density Class



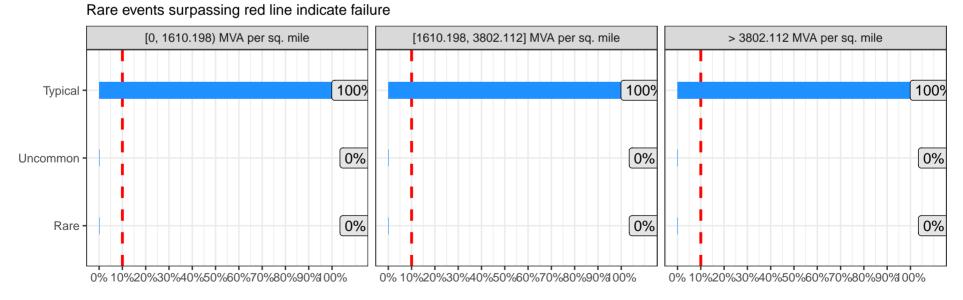
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



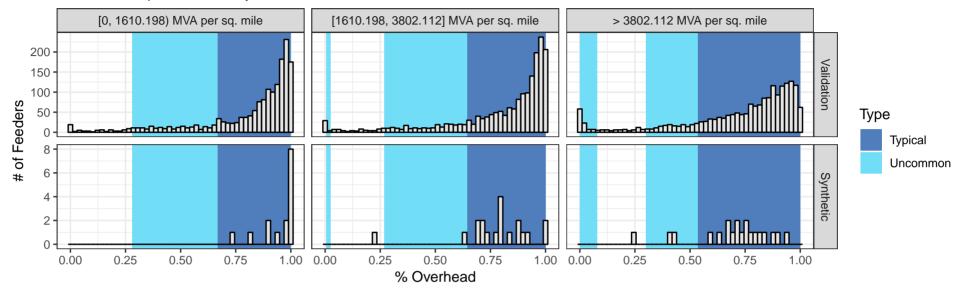
MV Overhead 1 & 2 Phase Line Length



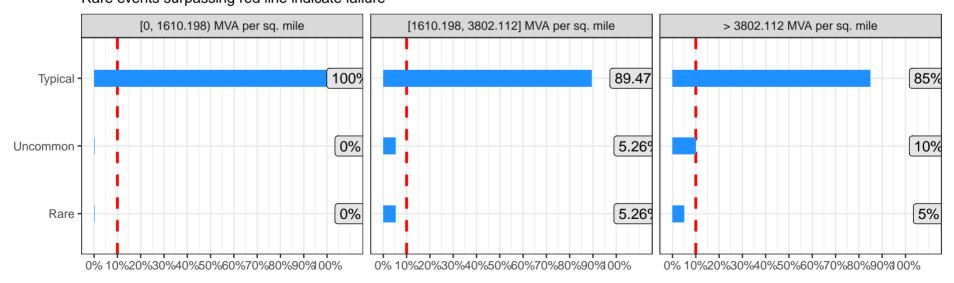
% of Synthetic Feeders by Validation Class



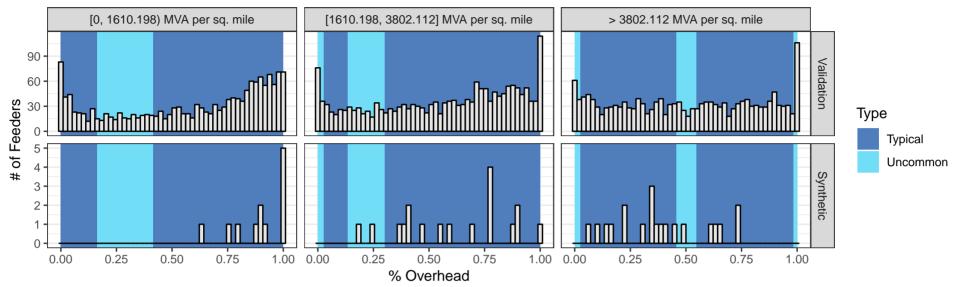
Percent of Overhead 3 Phase Lines



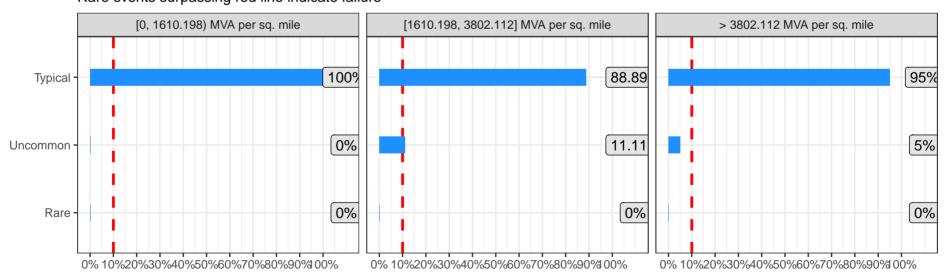
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



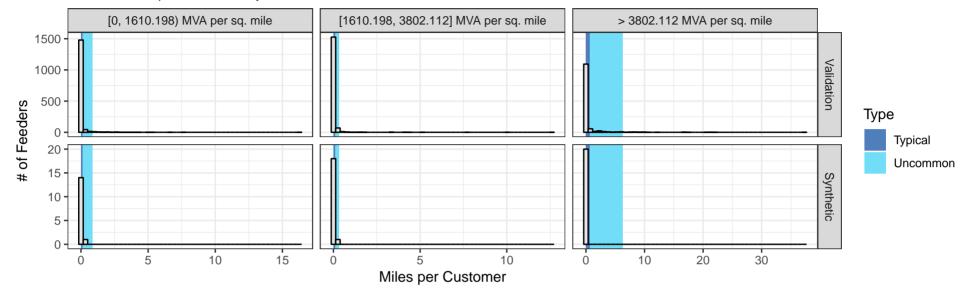
Percent of Overhead 1 & 2 Phase Lines



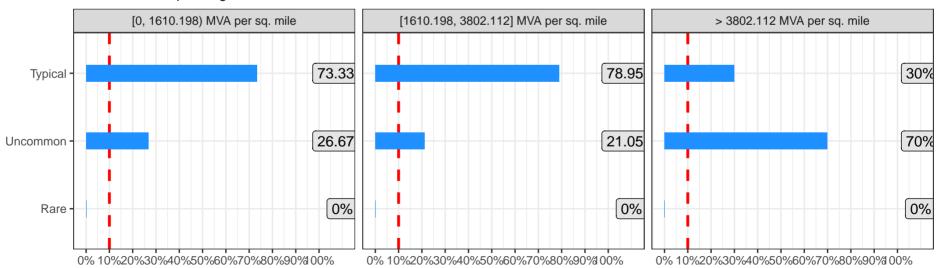
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



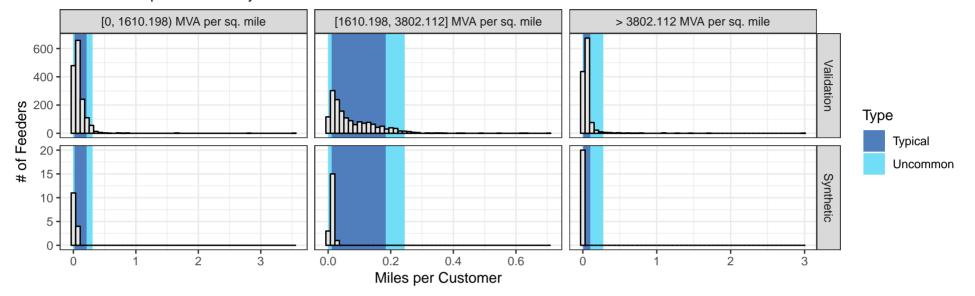
Ratio of MV 3 Phase Line Length to Number of Customers Partition Groups: KVA Density Class



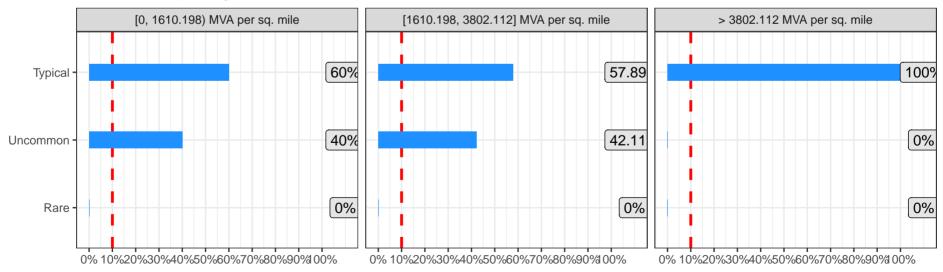
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



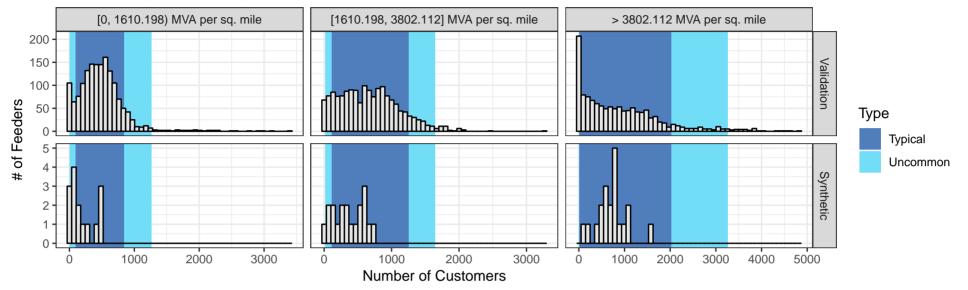
Ratio of MV 1 & 2 Phase Line Length to Number of Customers Partition Groups: KVA Density Class



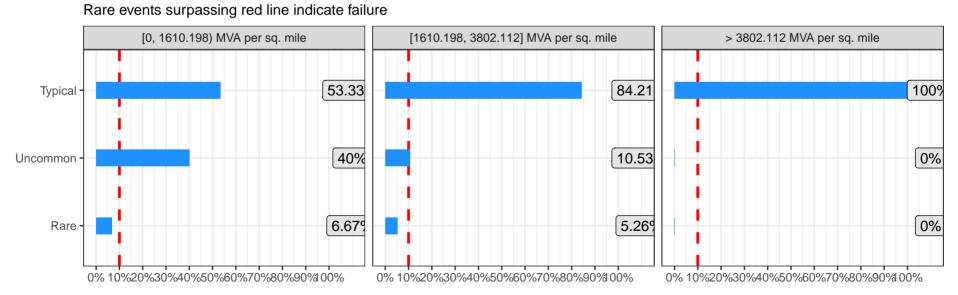
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



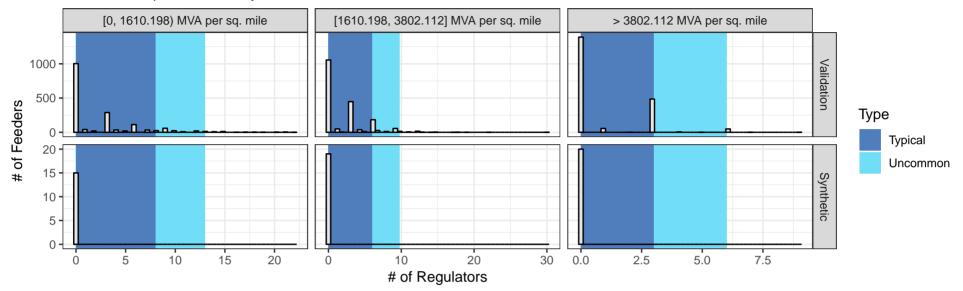
Number of Customers



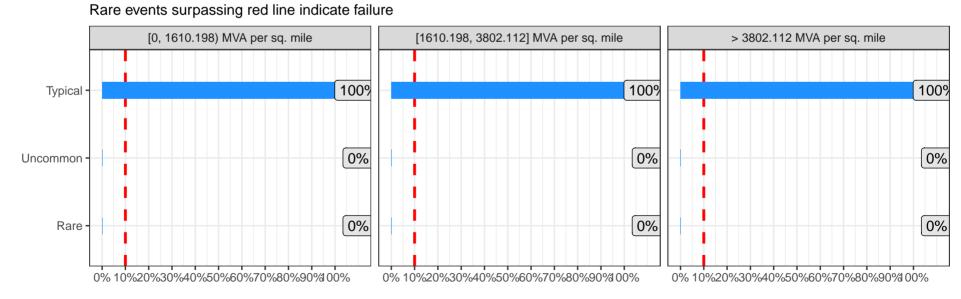
% of Synthetic Feeders by Validation Class



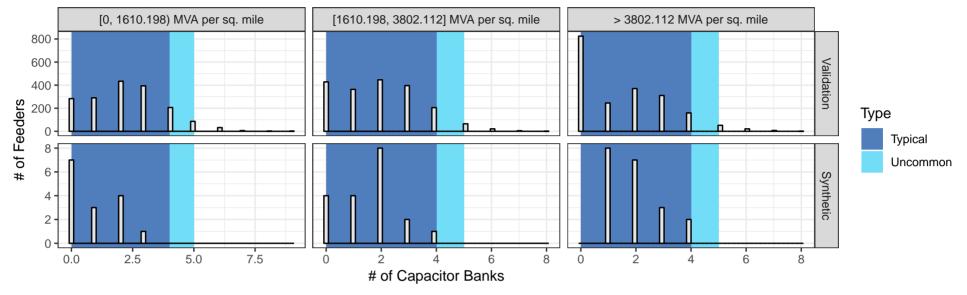
Number of Regulators



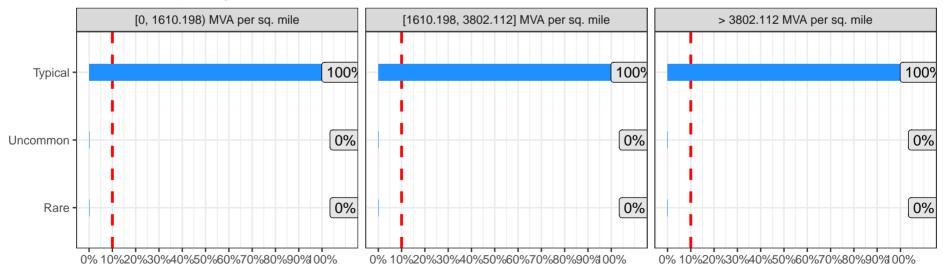
% of Synthetic Feeders by Validation Class



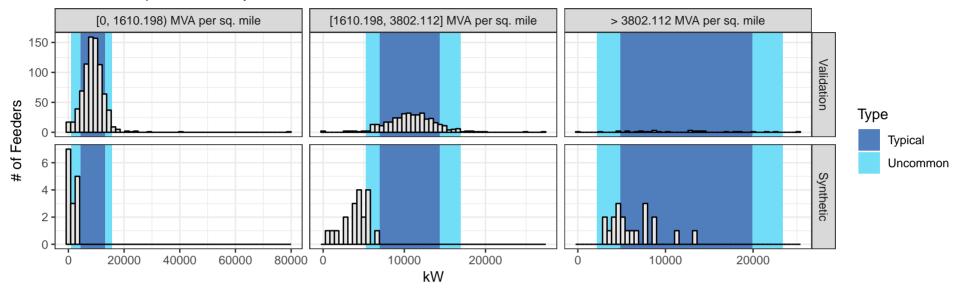
Number of Capacitor Banks Partition Groups: KVA Density Class



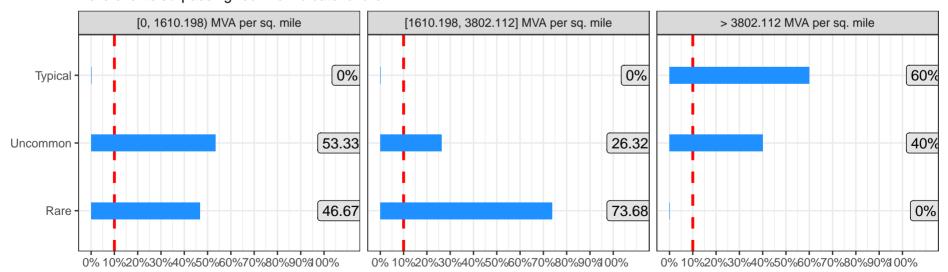
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



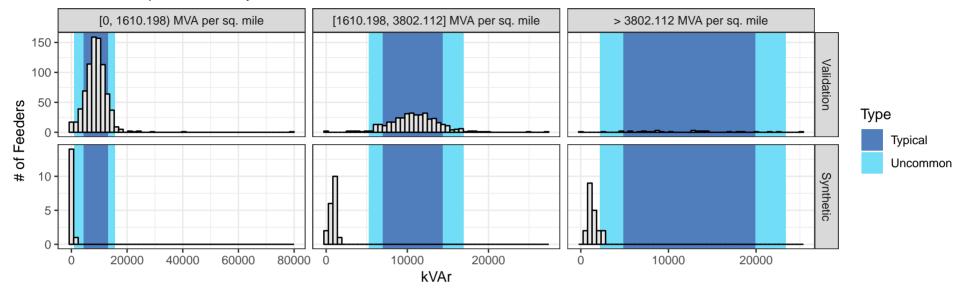
Total Demand
Partition Groups: KVA Density Class



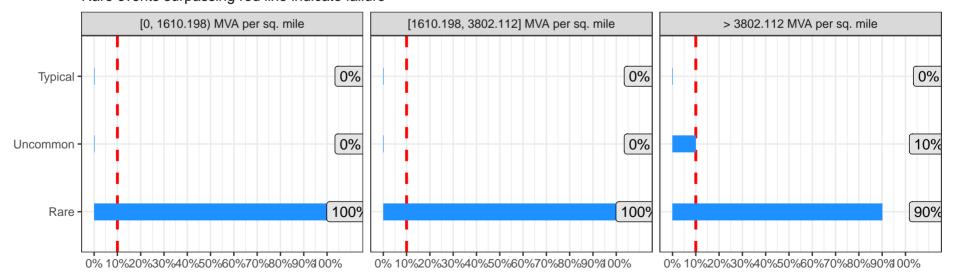
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



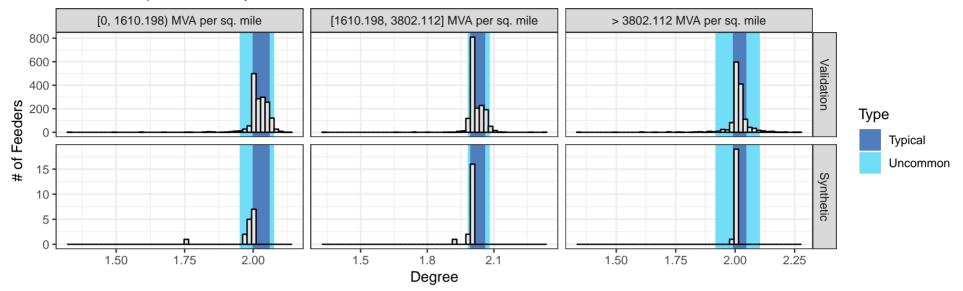
Total Reactive Power
Partition Groups: KVA Density Class



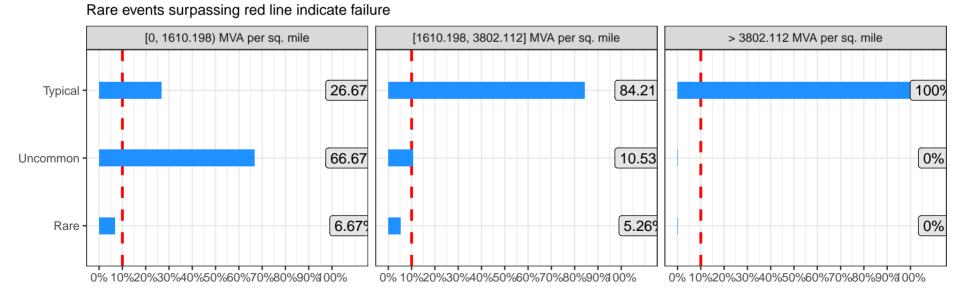
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



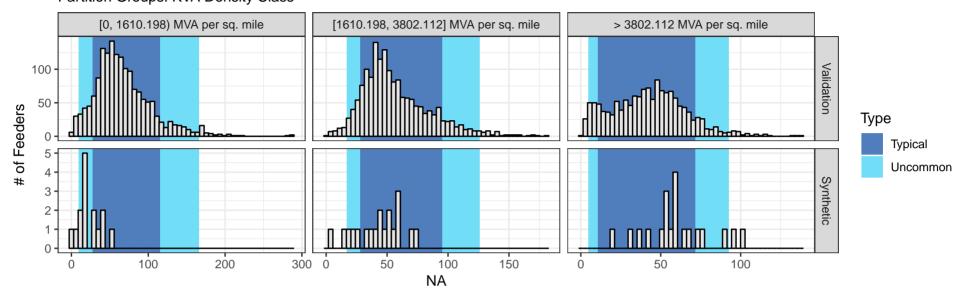
Average Degree



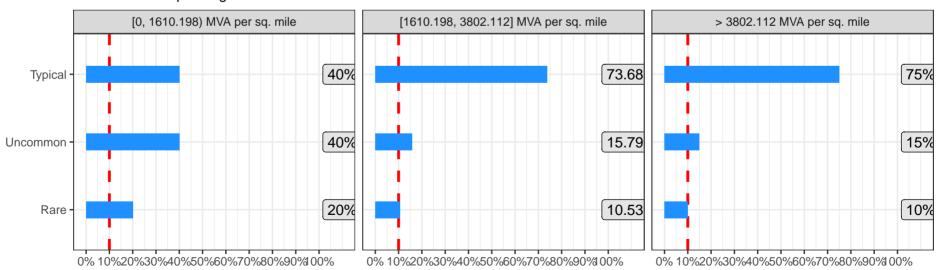
% of Synthetic Feeders by Validation Class



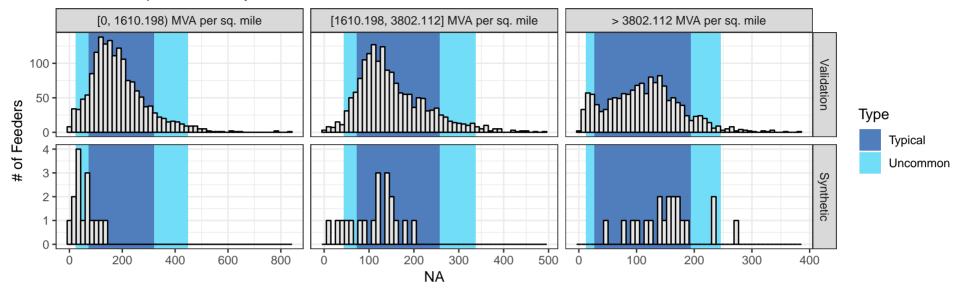
Char Path Length Partition Groups: KVA Density Class



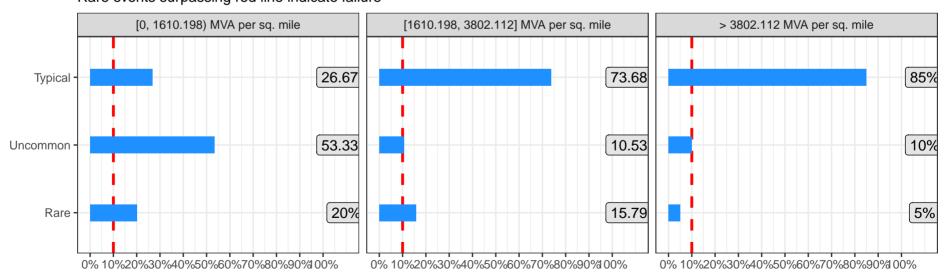
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



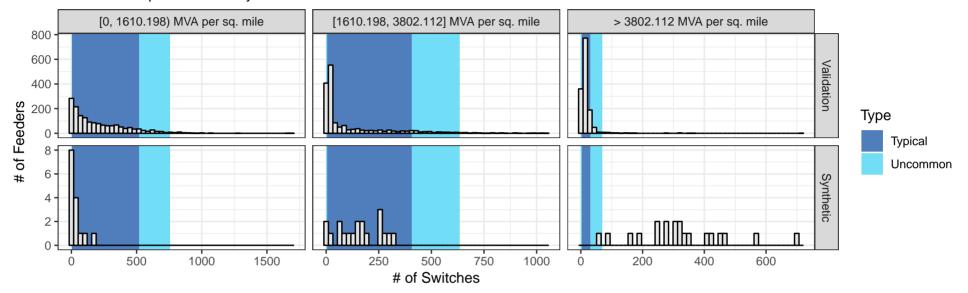
Graph Diameter



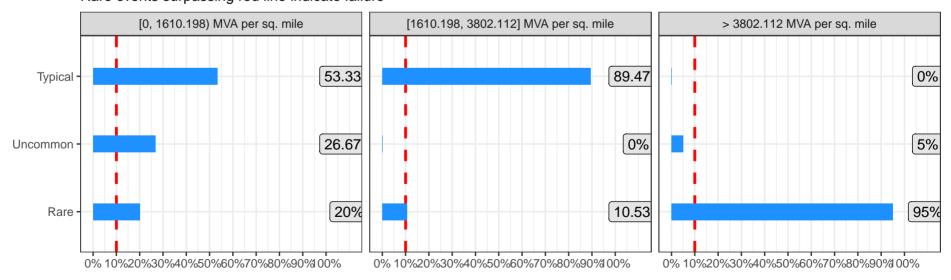
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



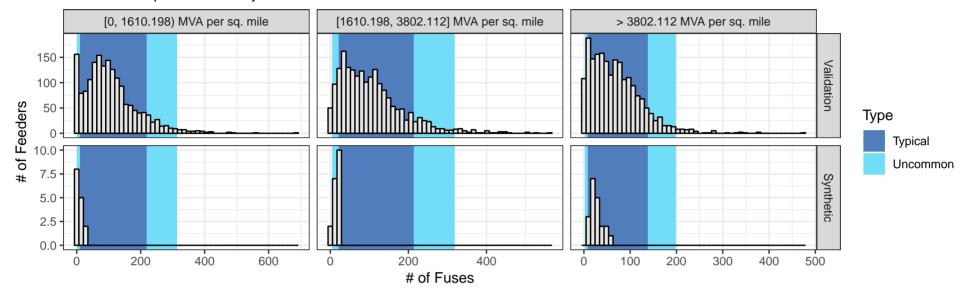
Number of Switches Partition Groups: KVA Density Class



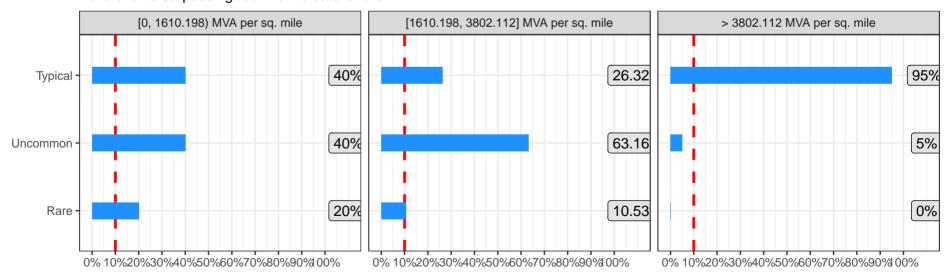
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



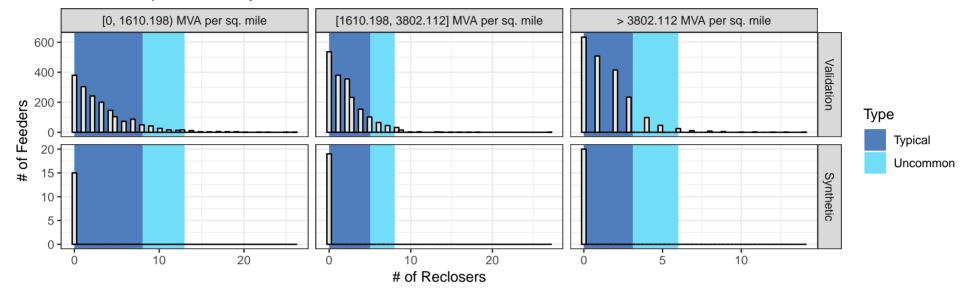
Number of Fuses
Partition Groups: KVA Density Class



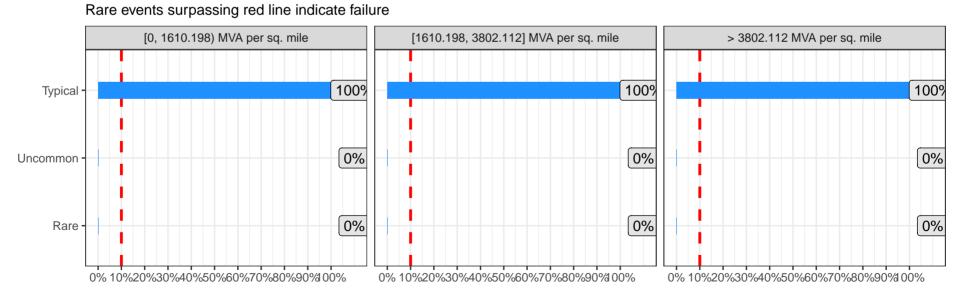
% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



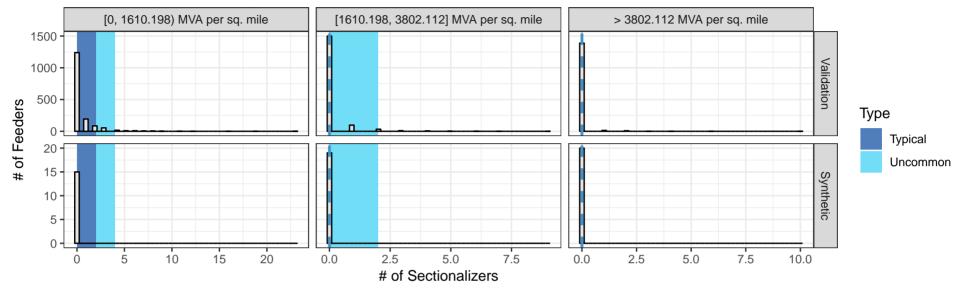
Number of Reclosers



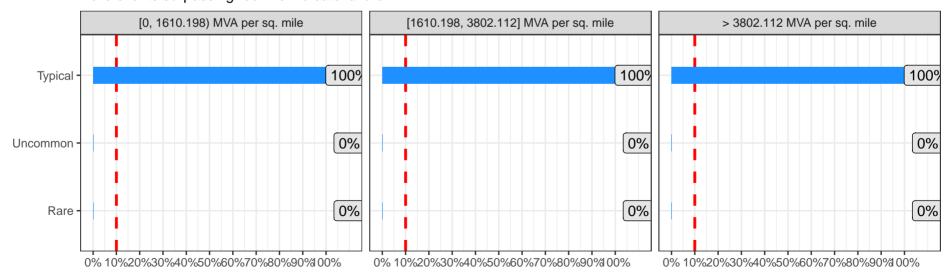
% of Synthetic Feeders by Validation Class



Number of Sectionalizers Partition Groups: KVA Density Class

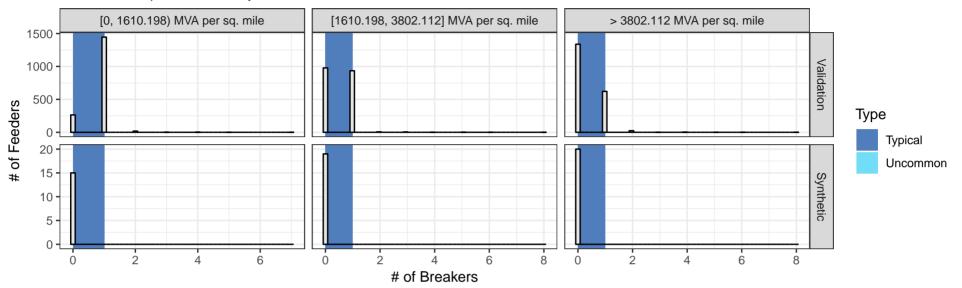


% of Synthetic Feeders by Validation Class Rare events surpassing red line indicate failure



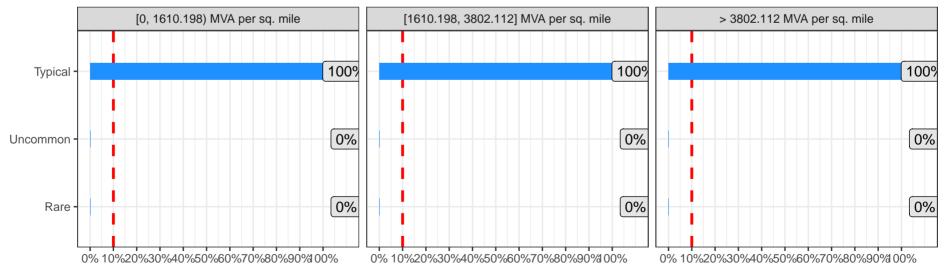
Number of Breakers

Partition Groups: KVA Density Class

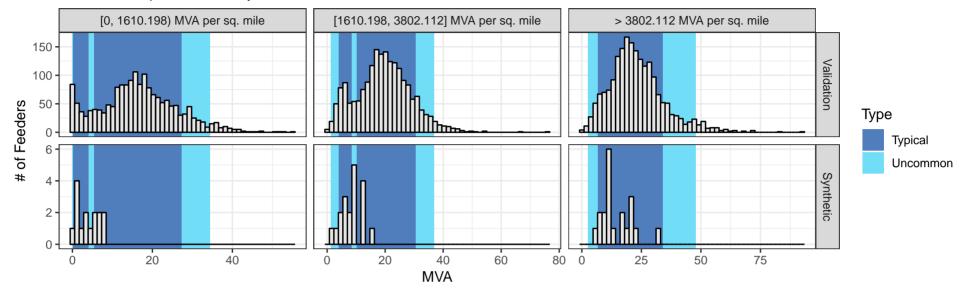


% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



Distribution Transformer Total Capacity



% of Synthetic Feeders by Validation Class

