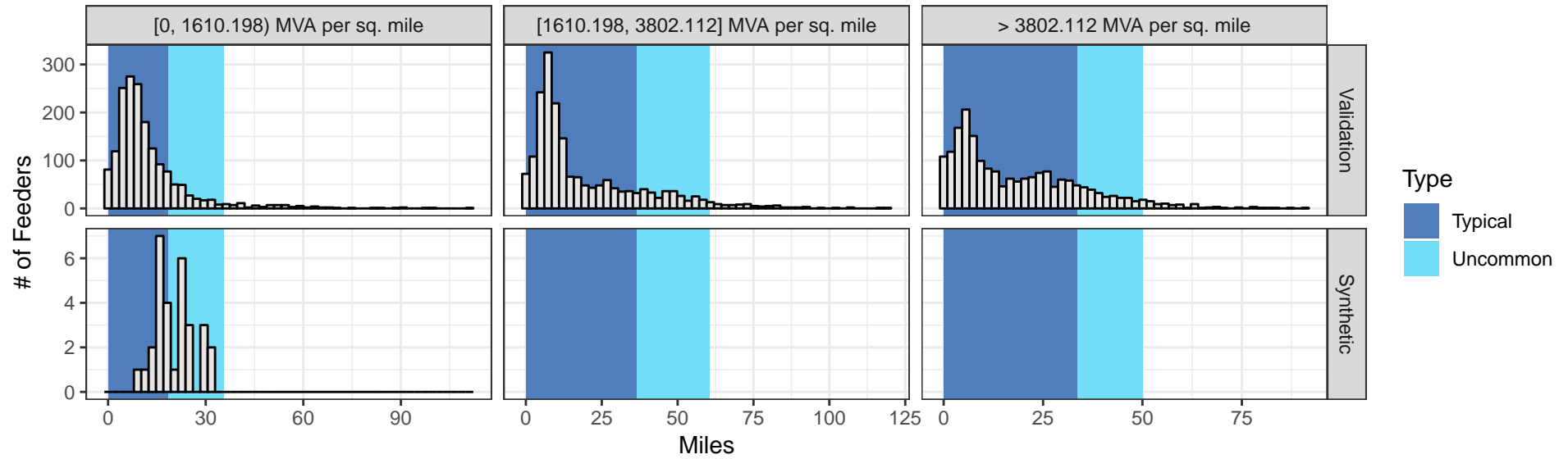


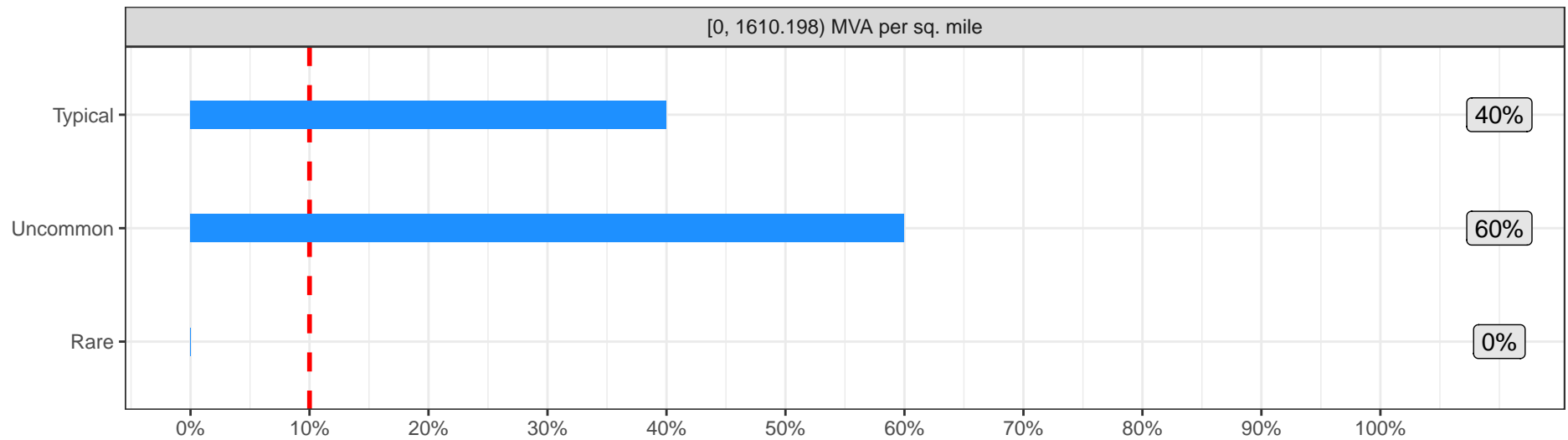
MV 3 Phase Line Length

Partition Groups: KVA Density Class



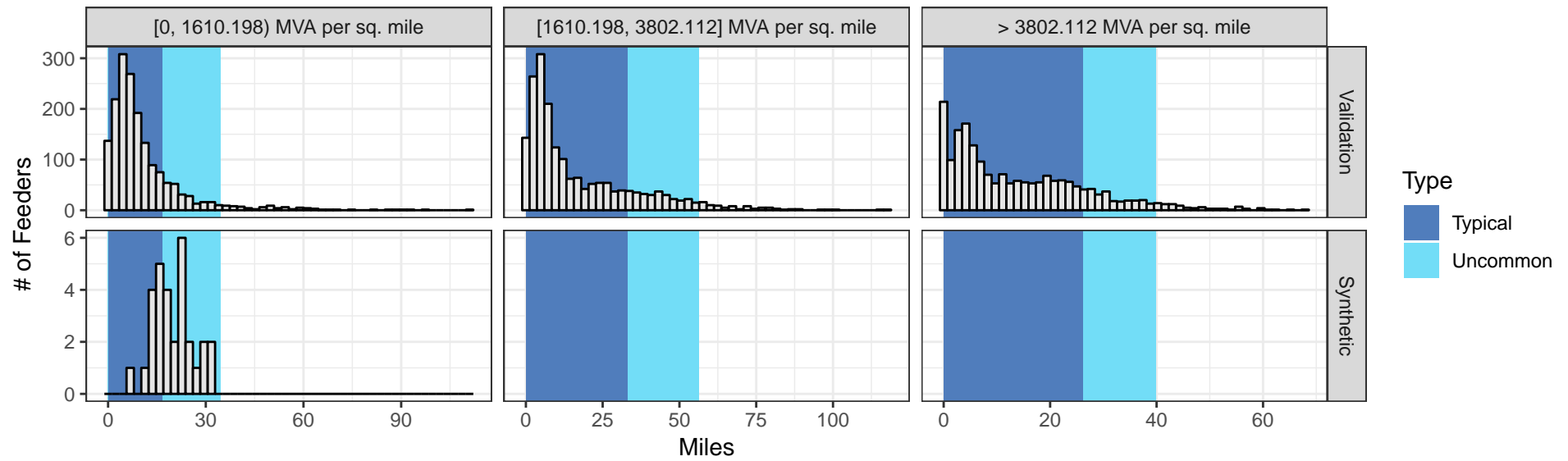
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



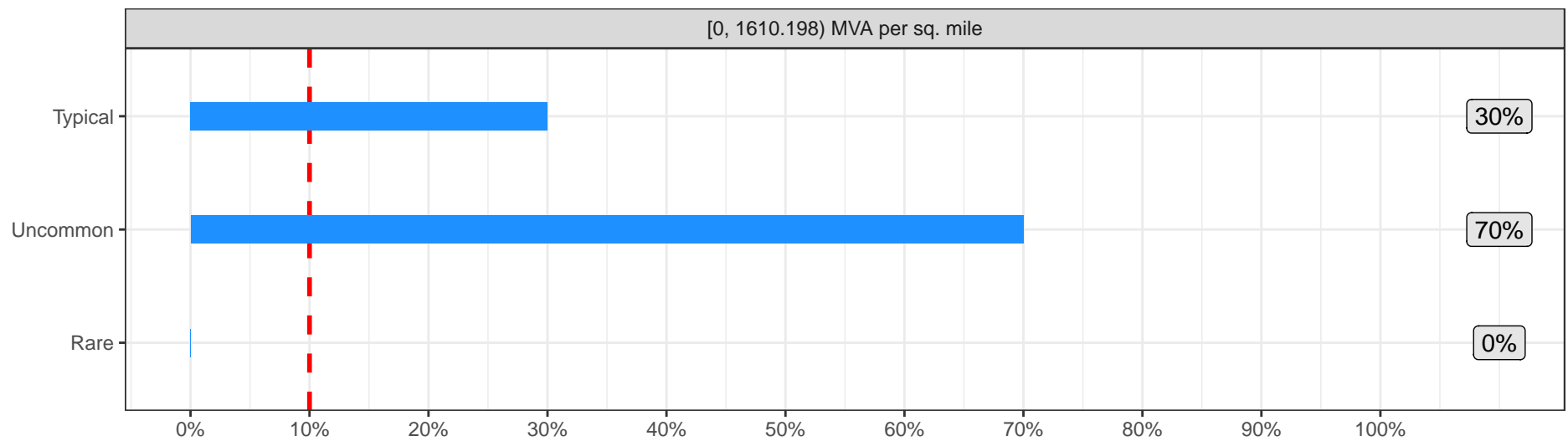
MV Overhead 3 Phase Line Length

Partition Groups: KVA Density Class



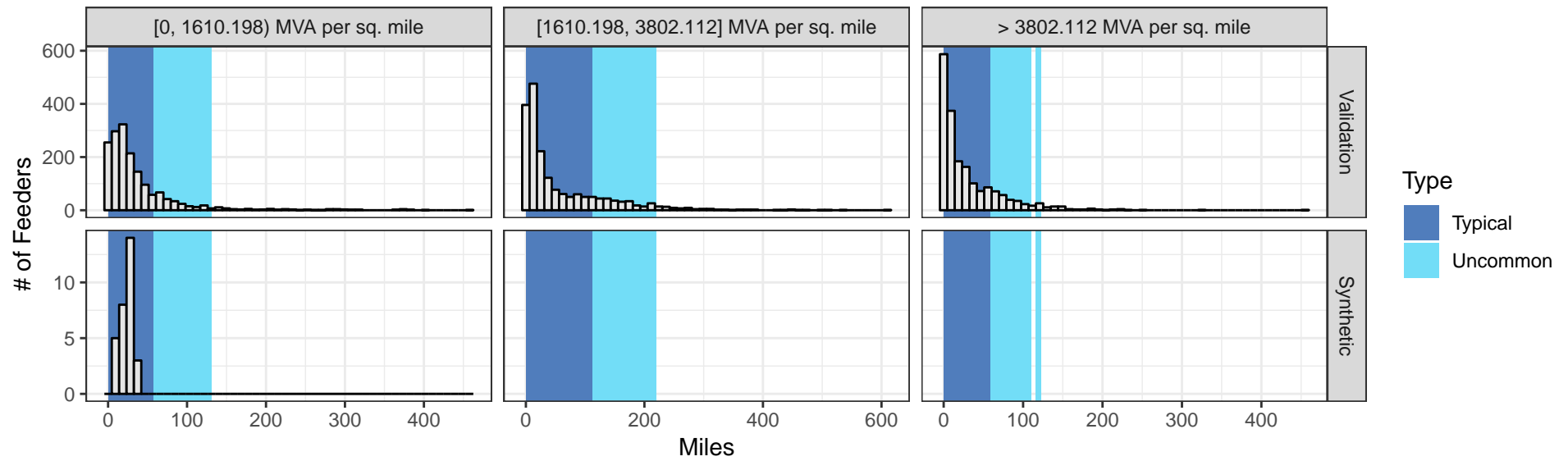
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



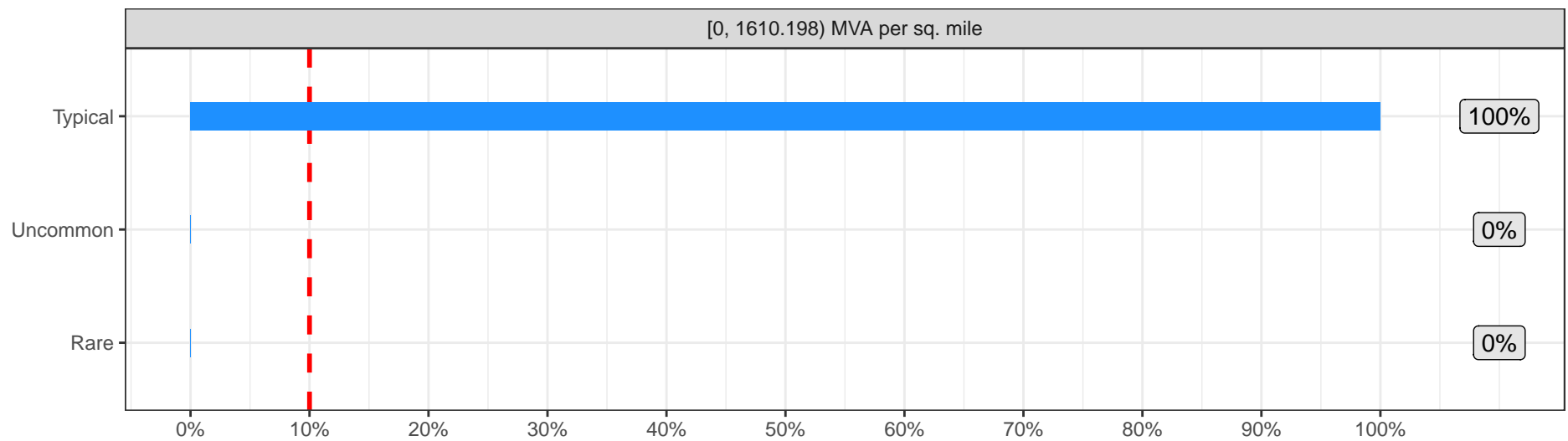
MV 1 & 2 Phase Line Length

Partition Groups: KVA Density Class



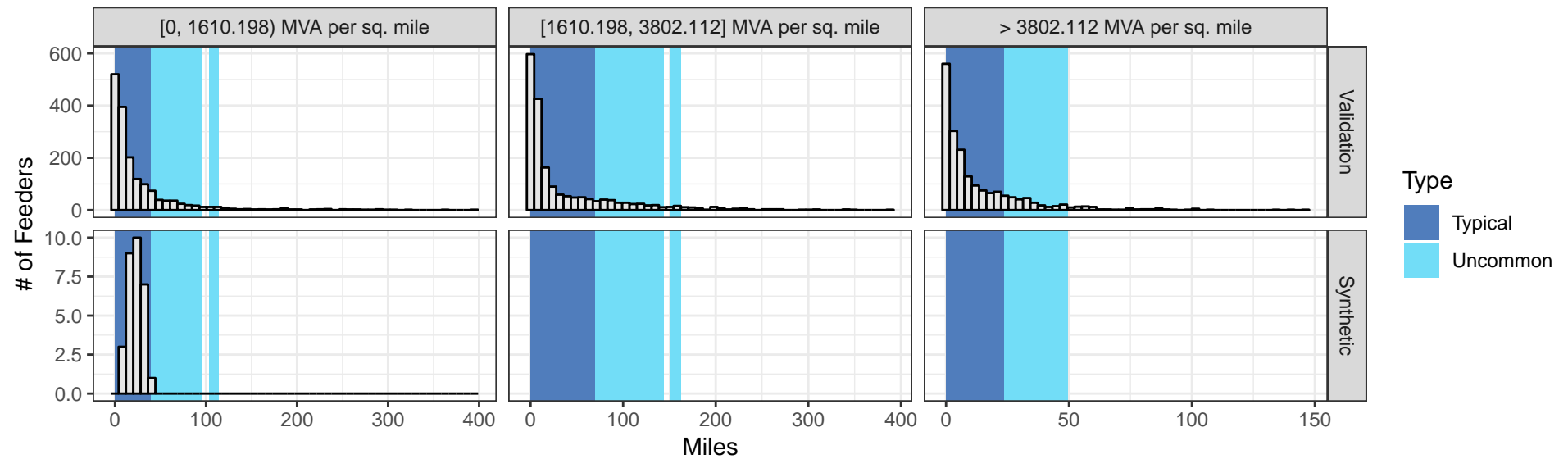
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



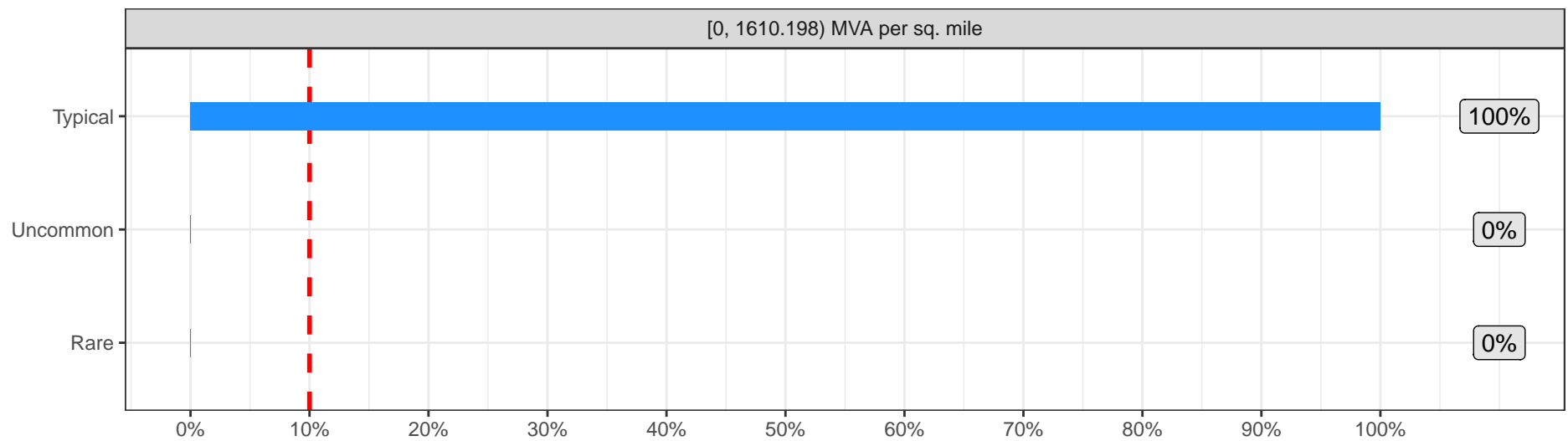
MV Overhead 1 & 2 Phase Line Length

Partition Groups: KVA Density Class



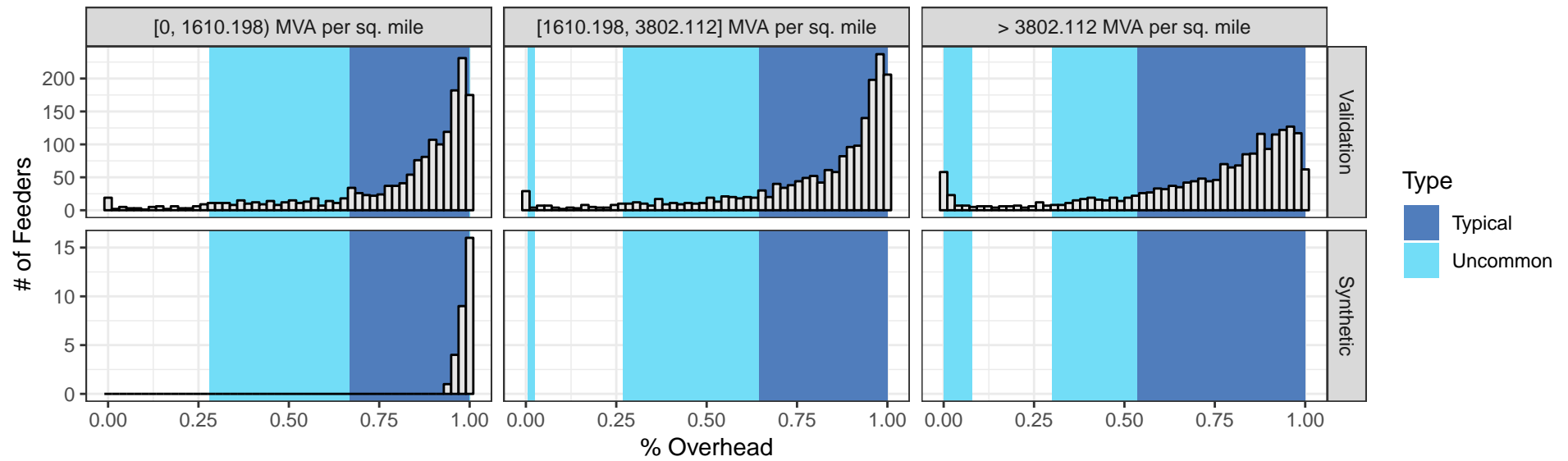
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



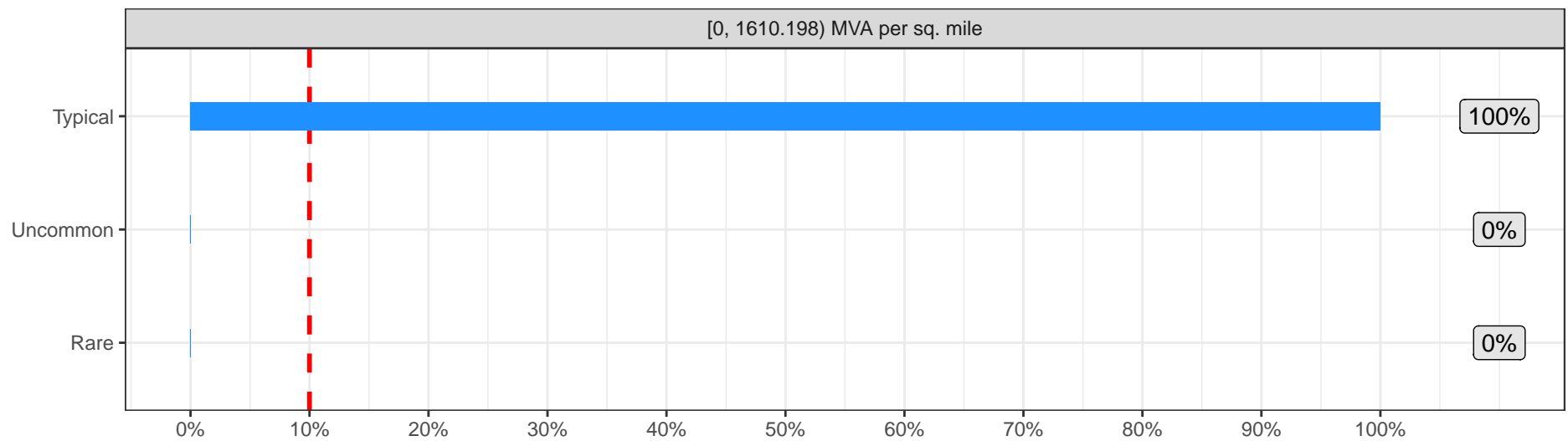
Percent of Overhead 3 Phase Lines

Partition Groups: KVA Density Class



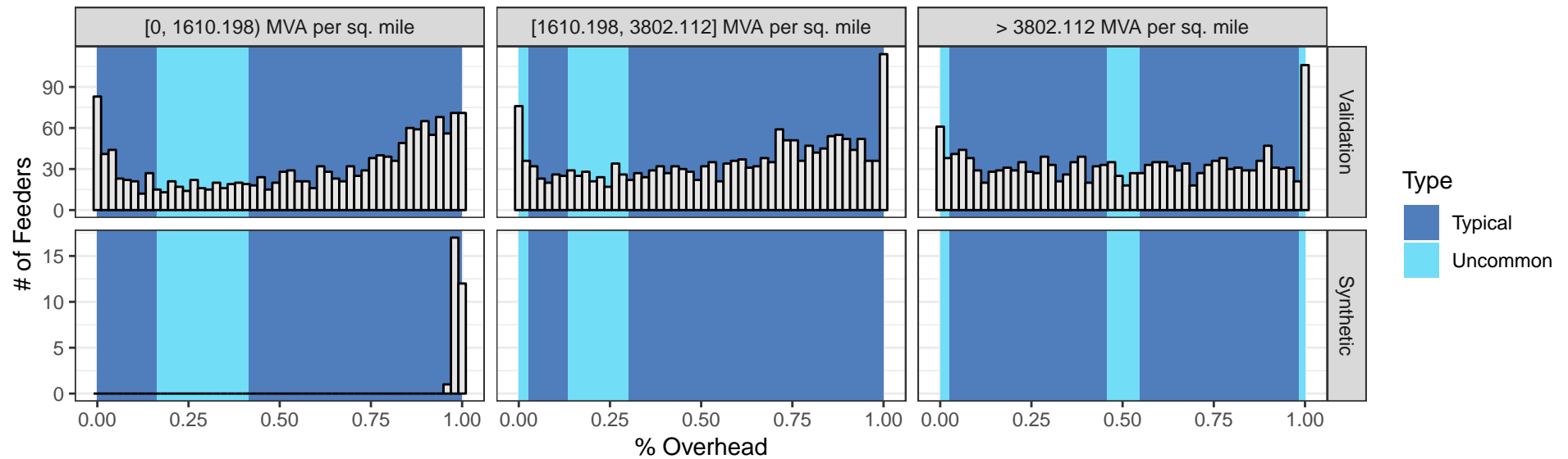
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



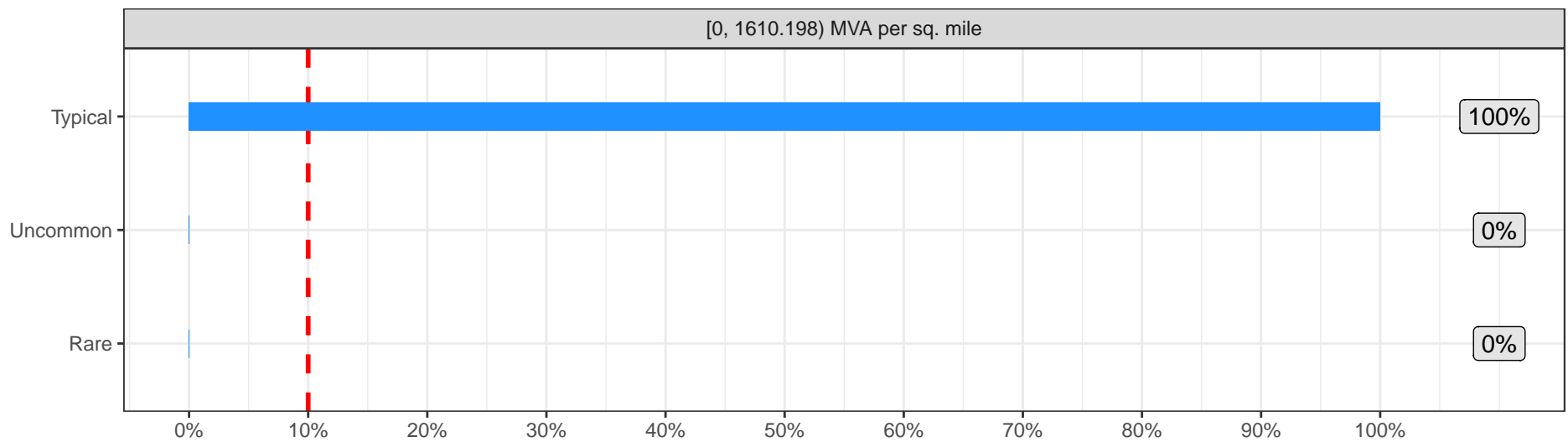
Percent of Overhead 1 & 2 Phase Lines

Partition Groups: KVA Density Class



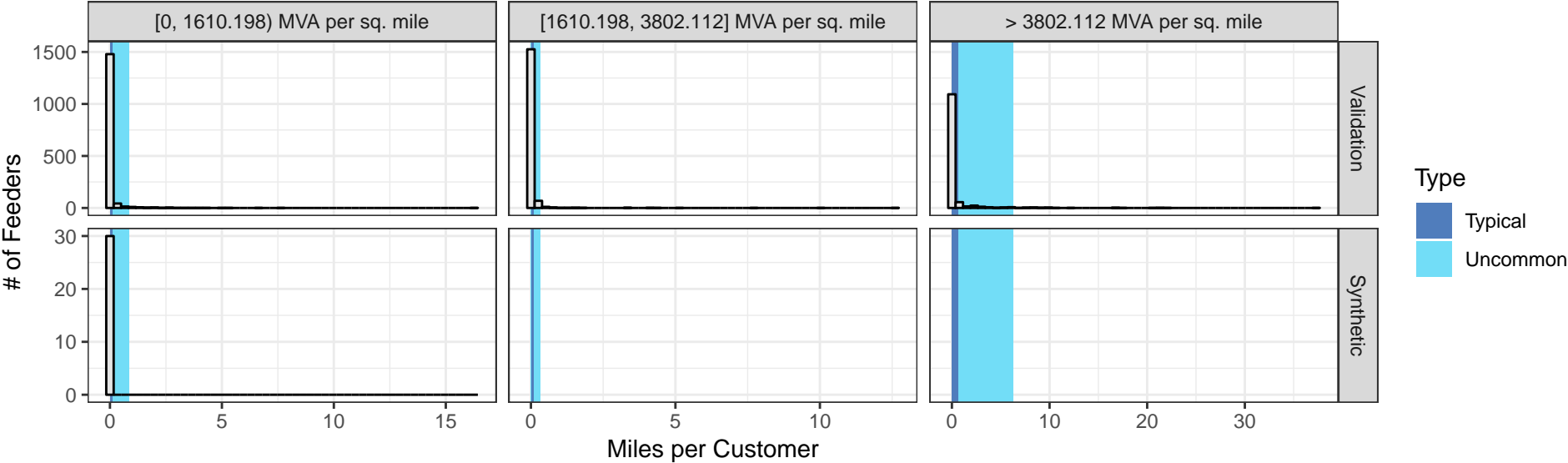
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



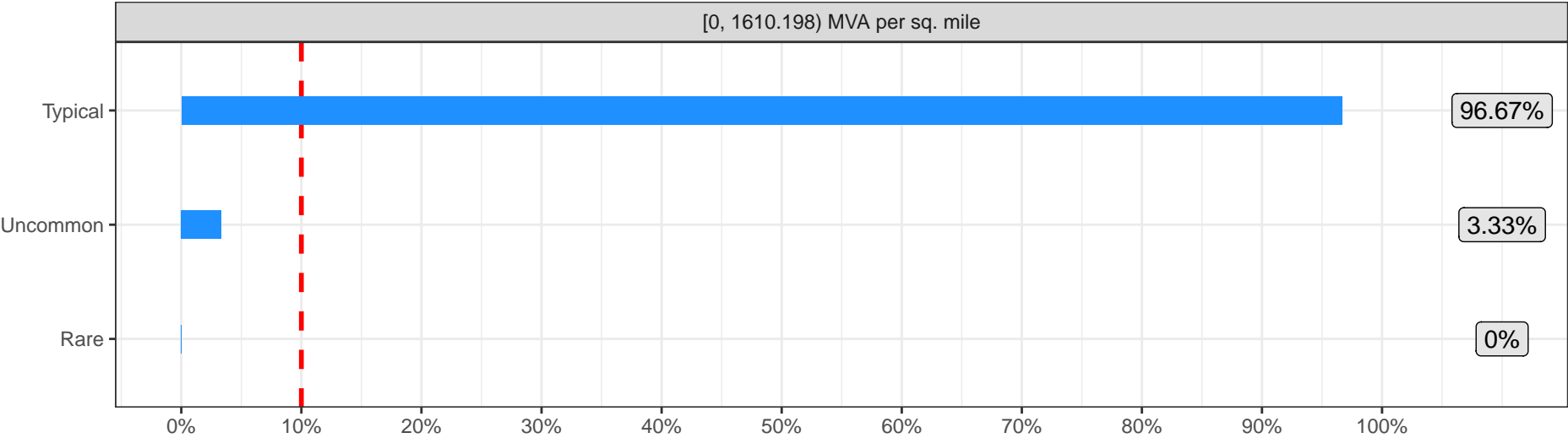
Ratio of MV 3 Phase Line Length to Number of Customers

Partition Groups: KVA Density Class



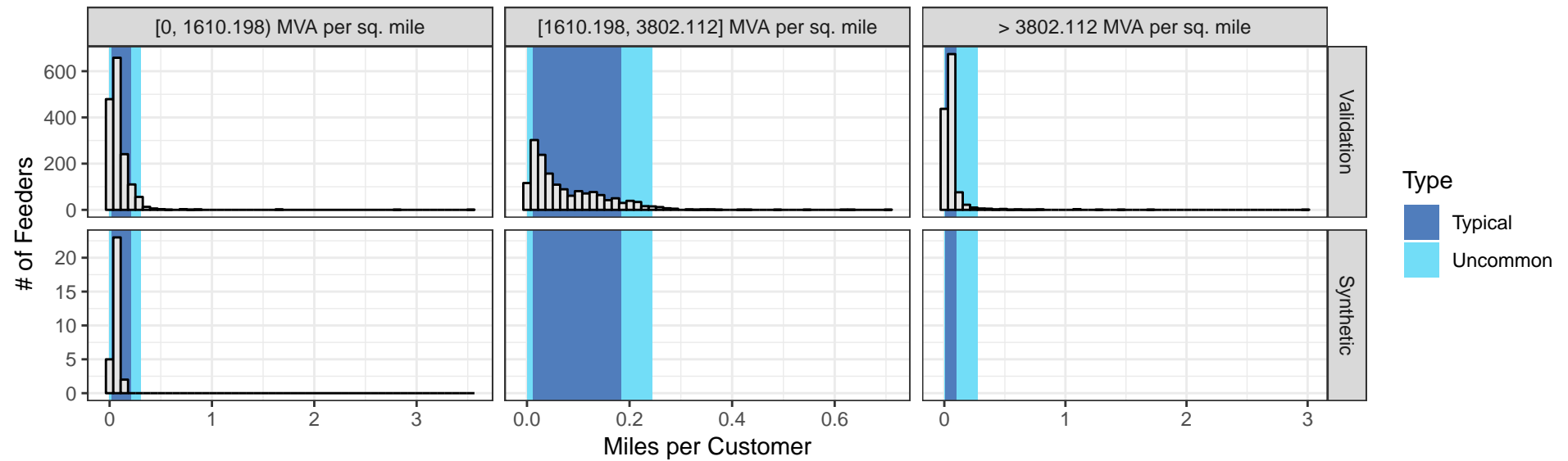
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



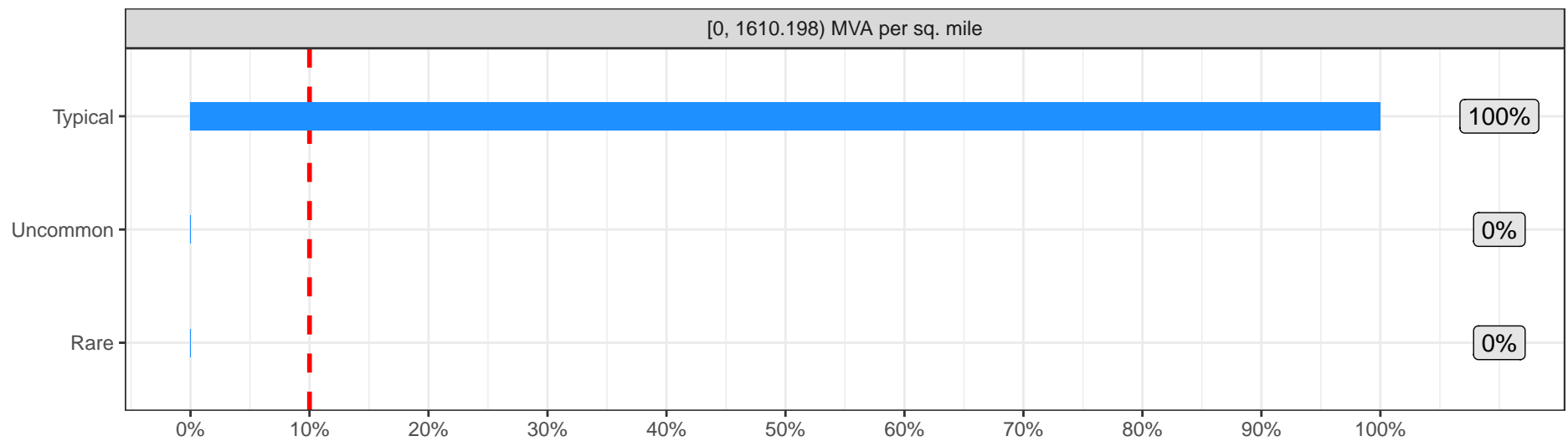
Ratio of MV 1 & 2 Phase Line Length to Number of Customers

Partition Groups: KVA Density Class



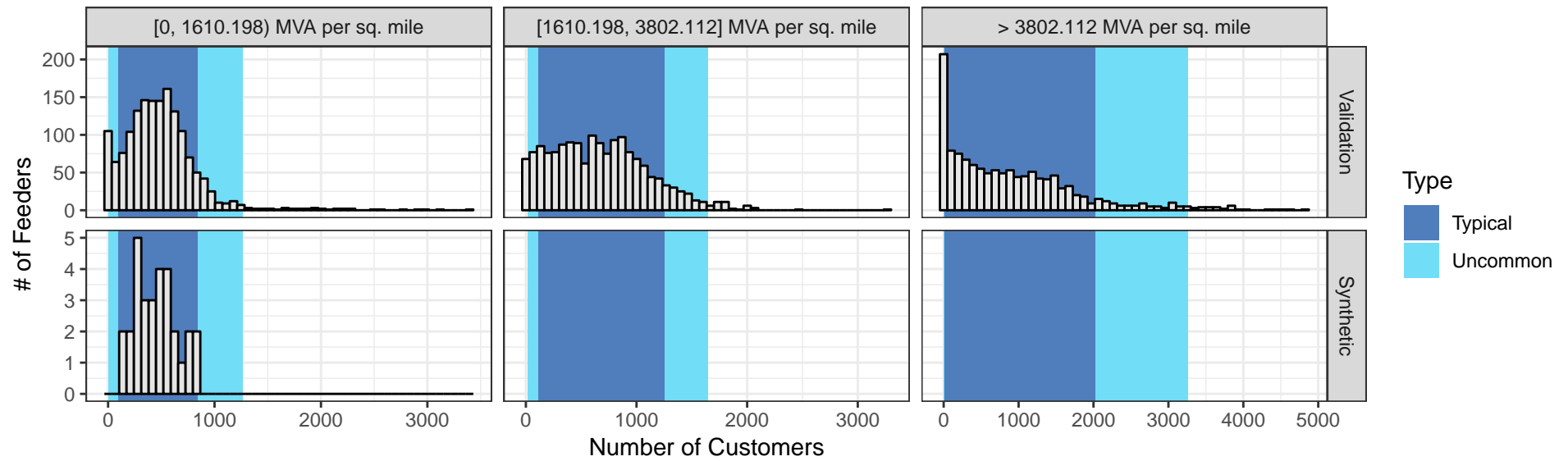
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



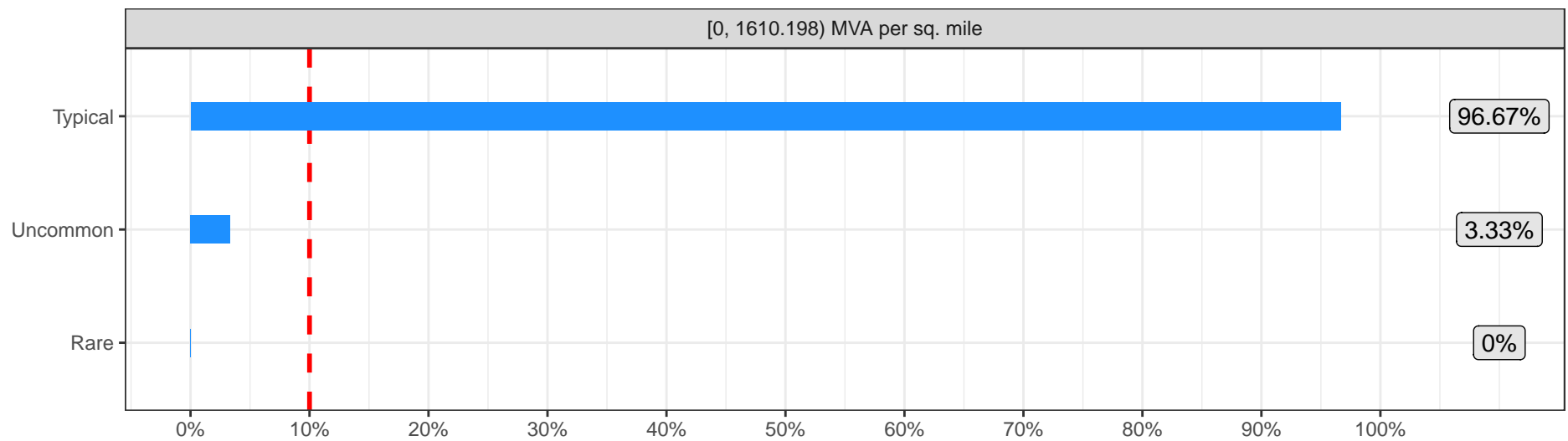
Number of Customers

Partition Groups: KVA Density Class



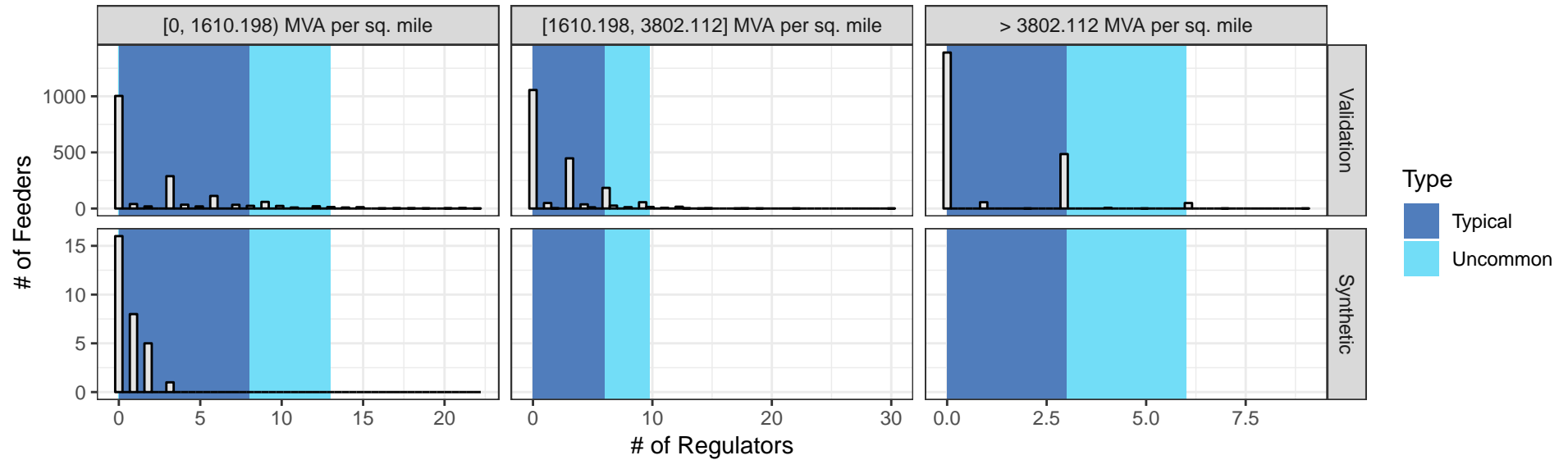
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



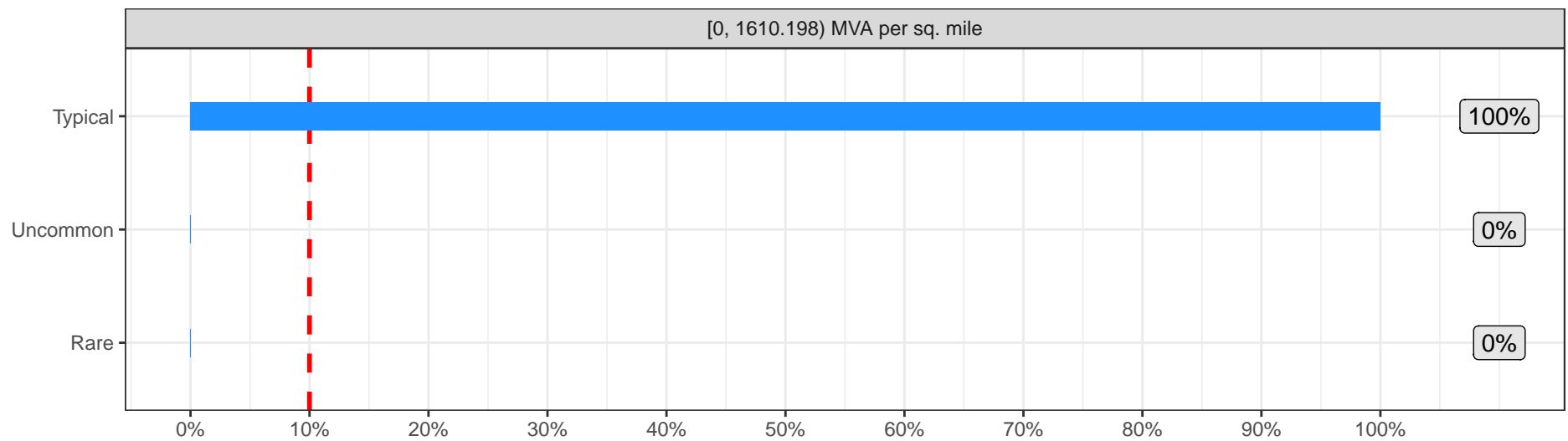
Number of Regulators

Partition Groups: KVA Density Class



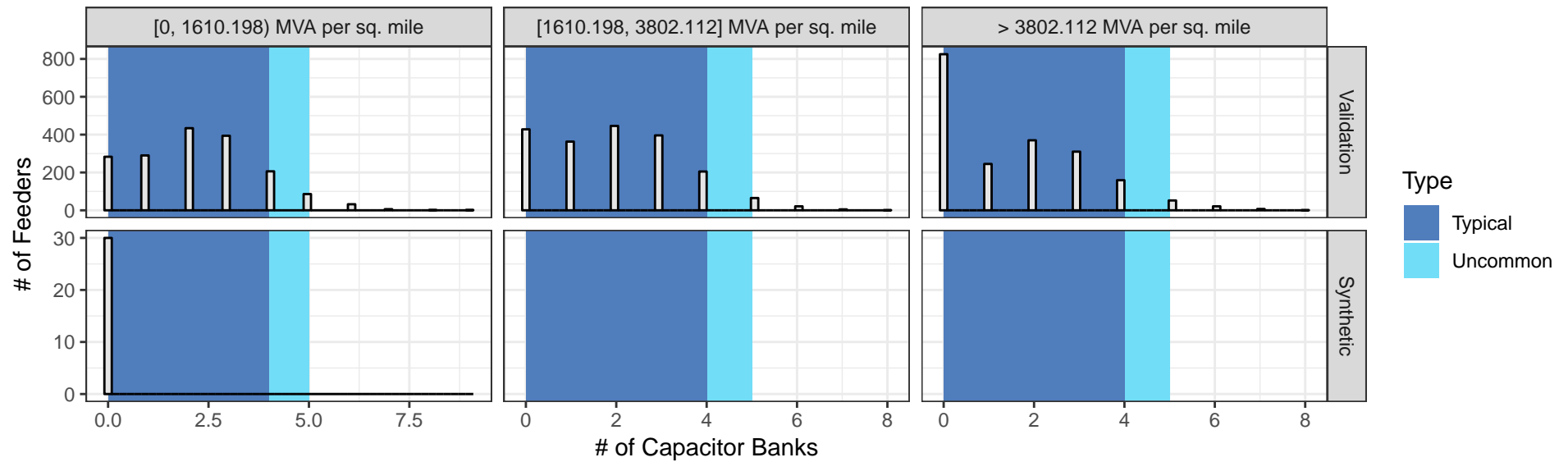
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



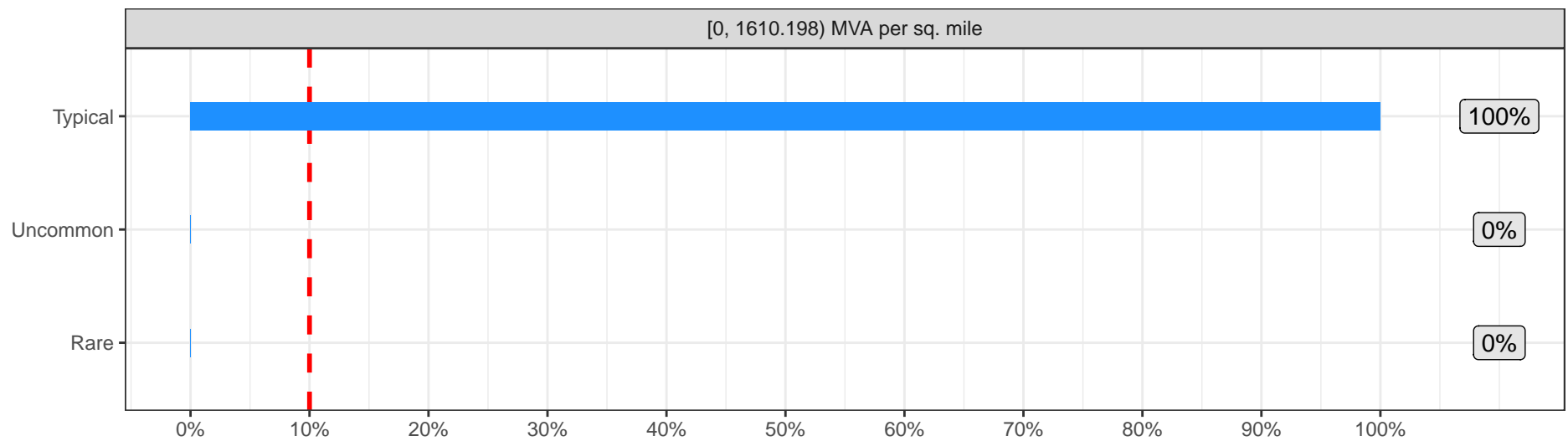
Number of Capacitor Banks

Partition Groups: KVA Density Class



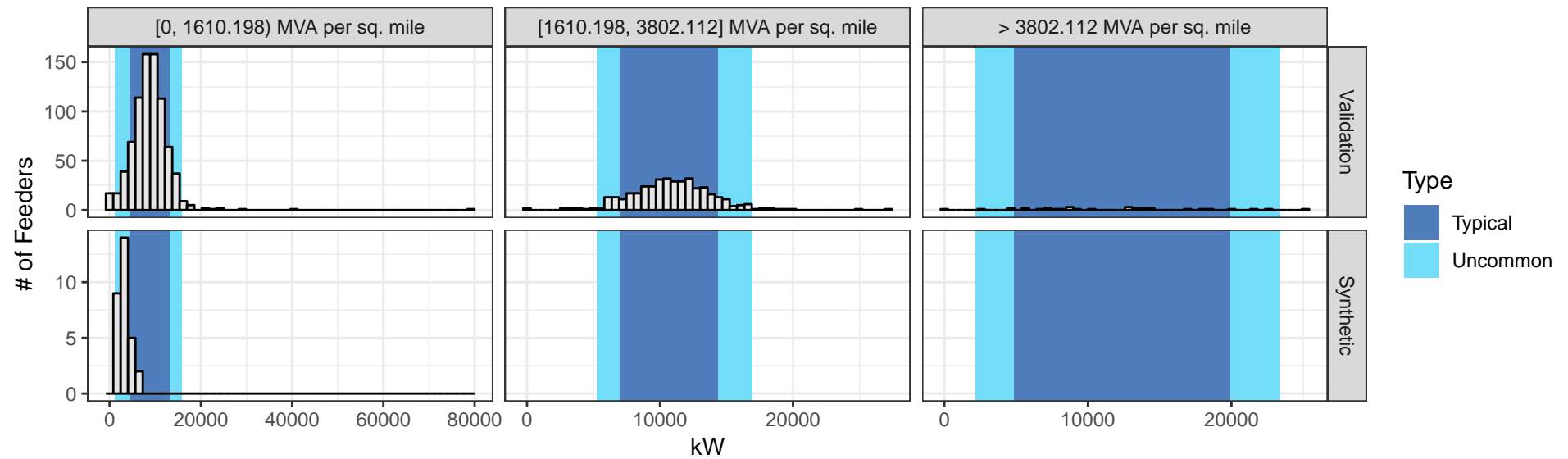
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



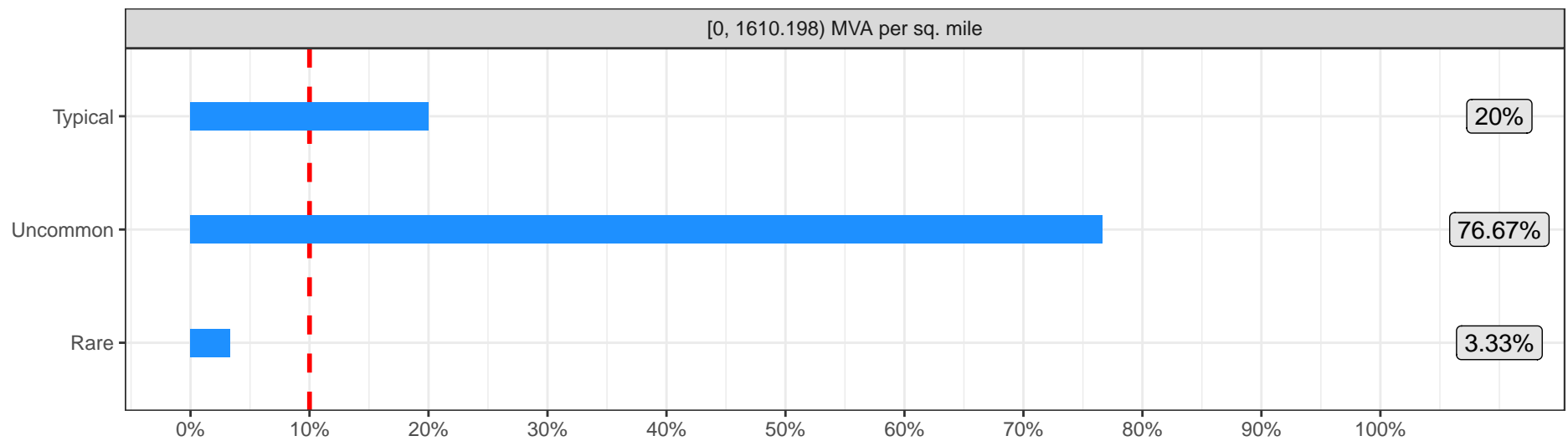
Total Demand

Partition Groups: KVA Density Class



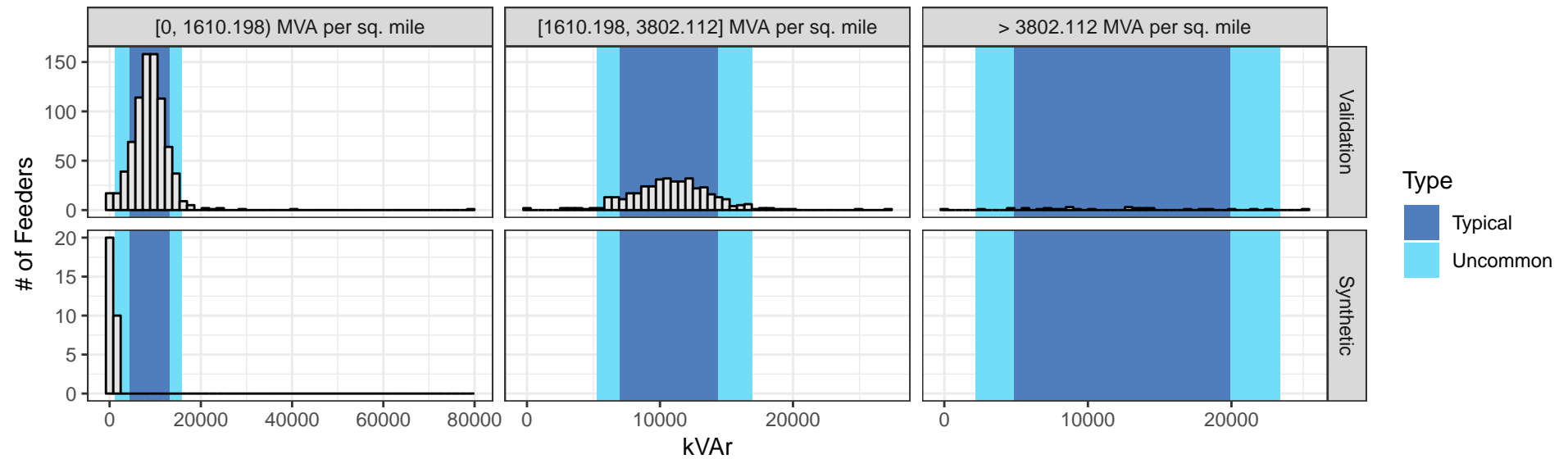
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



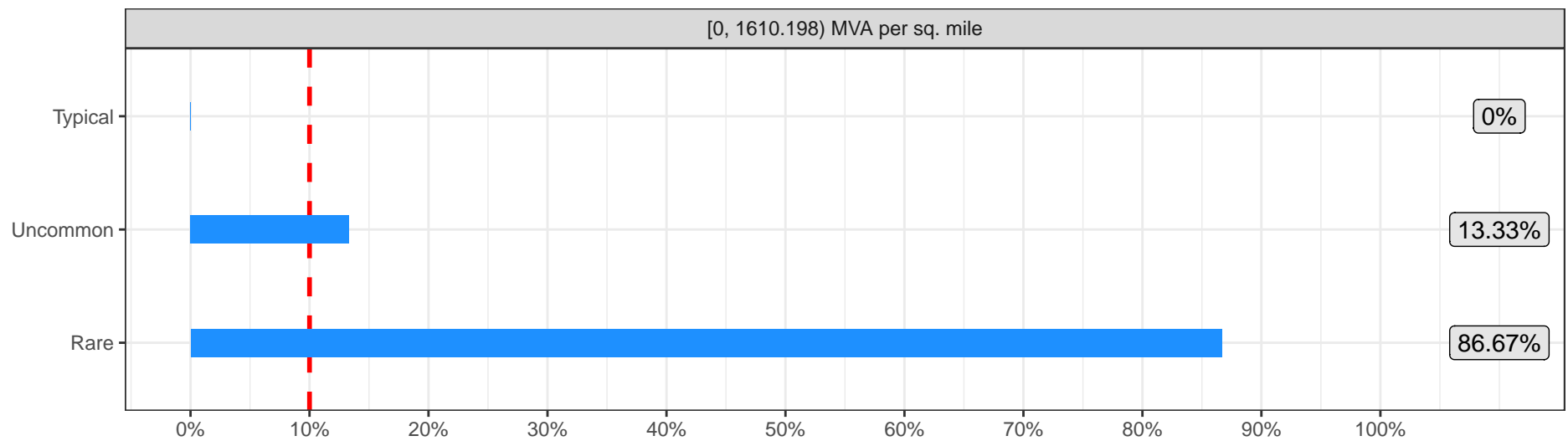
Total Reactive Power

Partition Groups: KVA Density Class



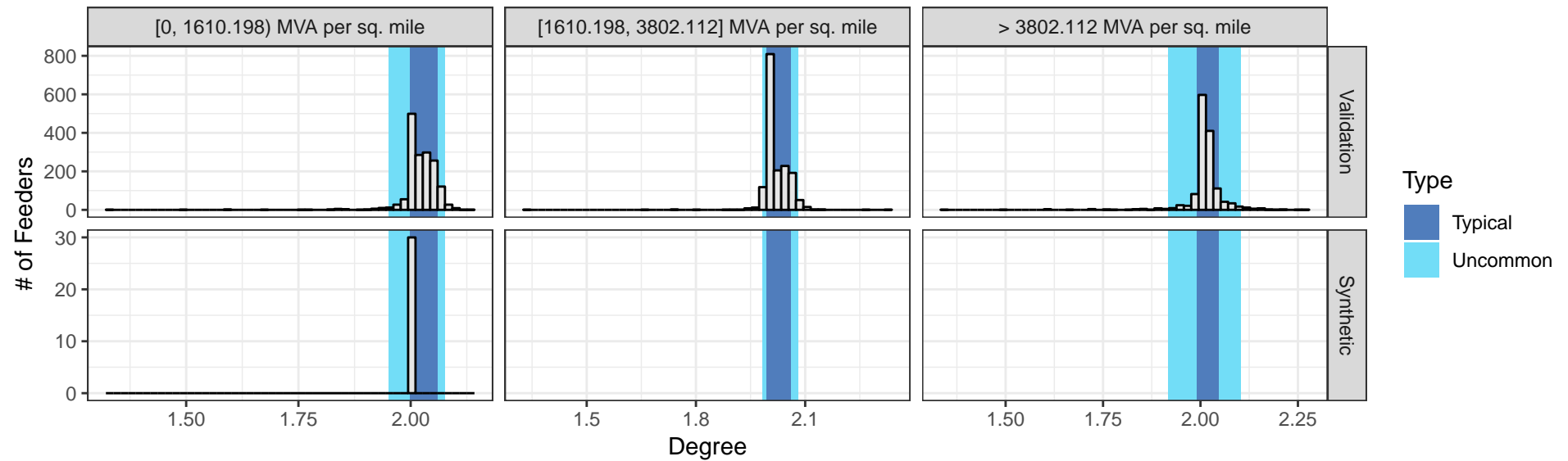
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



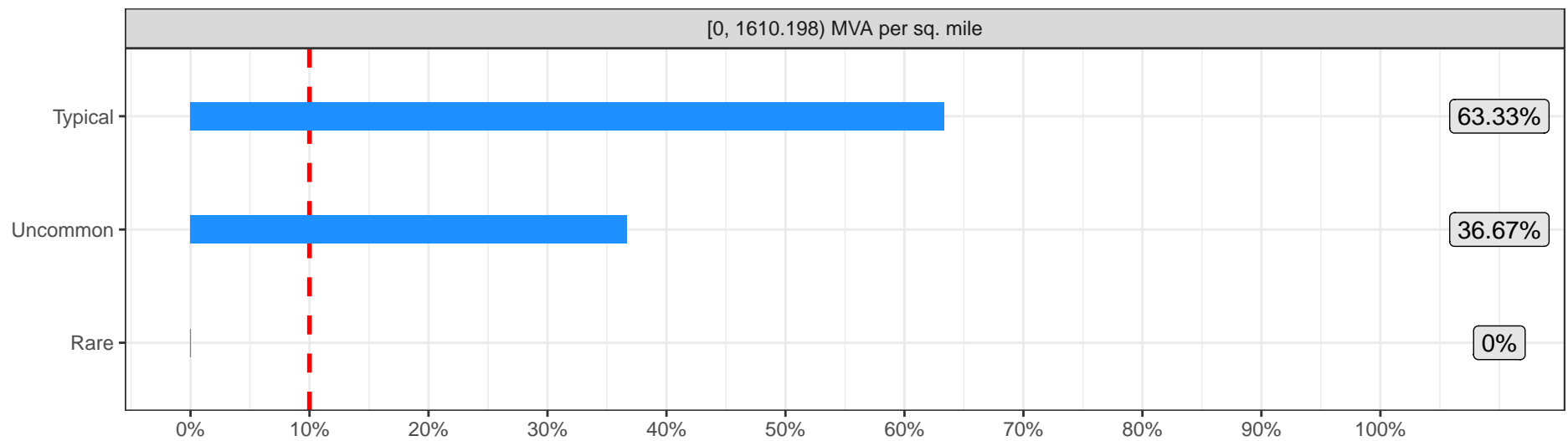
Average Degree

Partition Groups: KVA Density Class



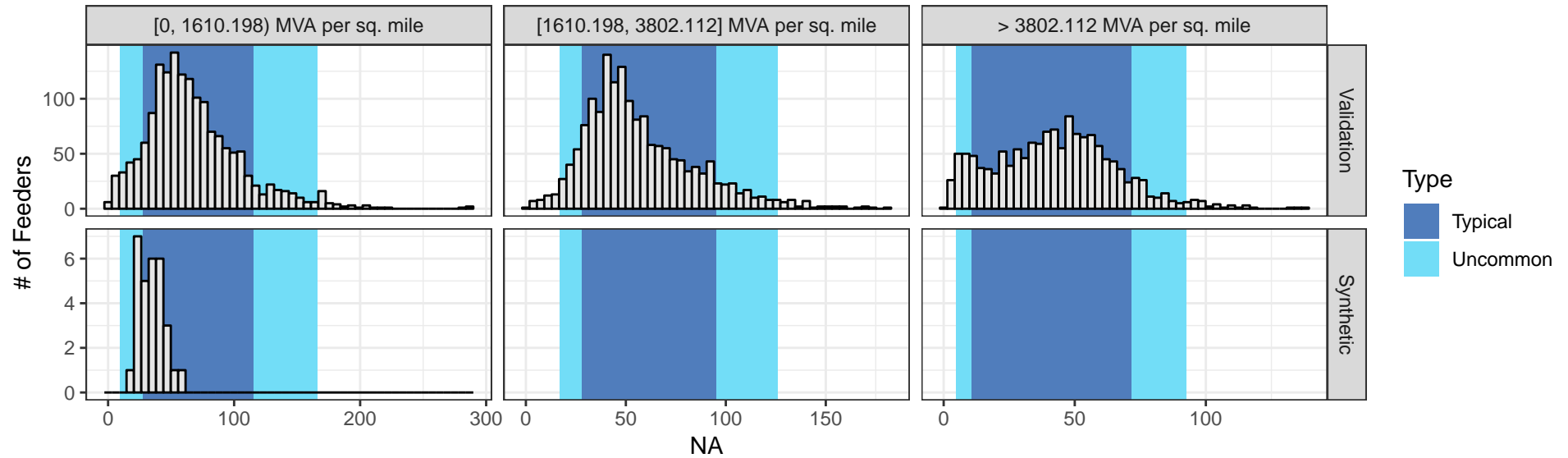
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



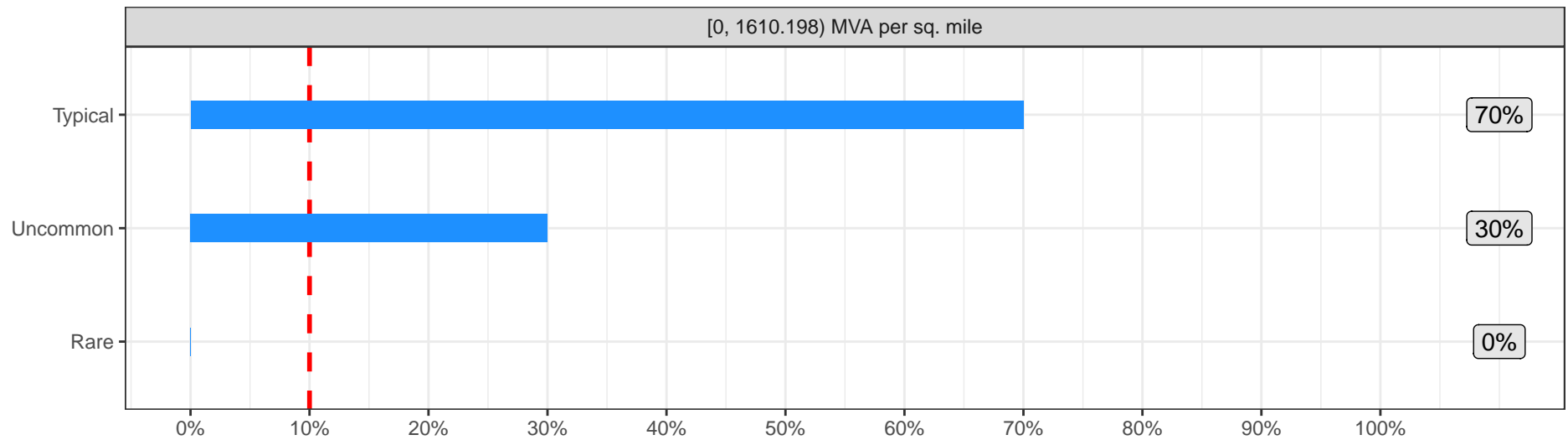
Char Path Length

Partition Groups: KVA Density Class



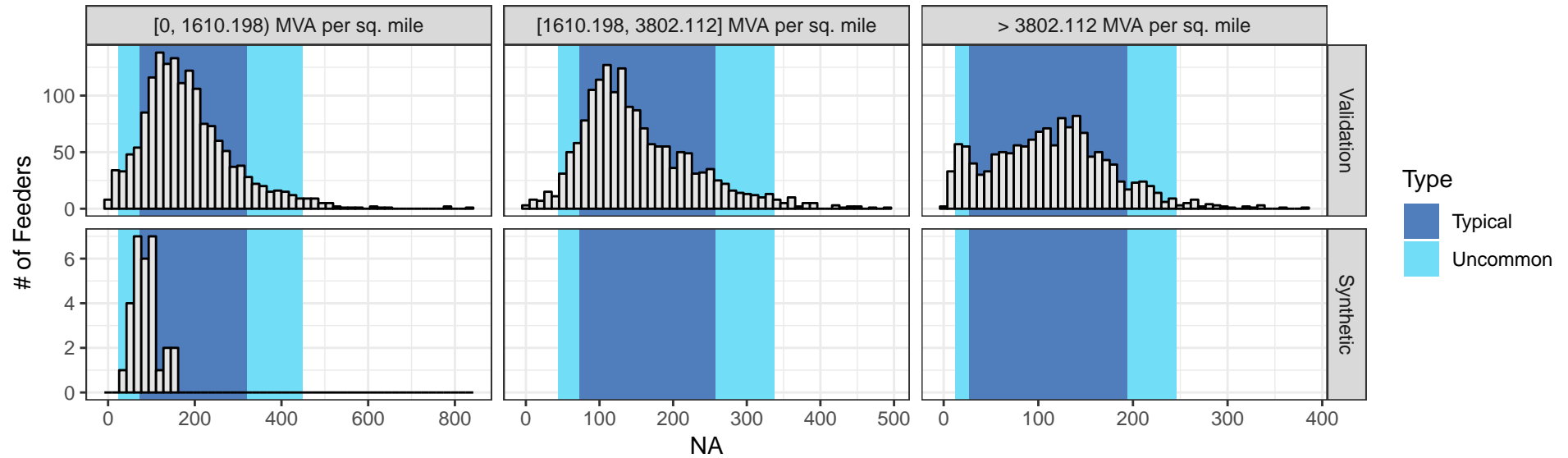
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



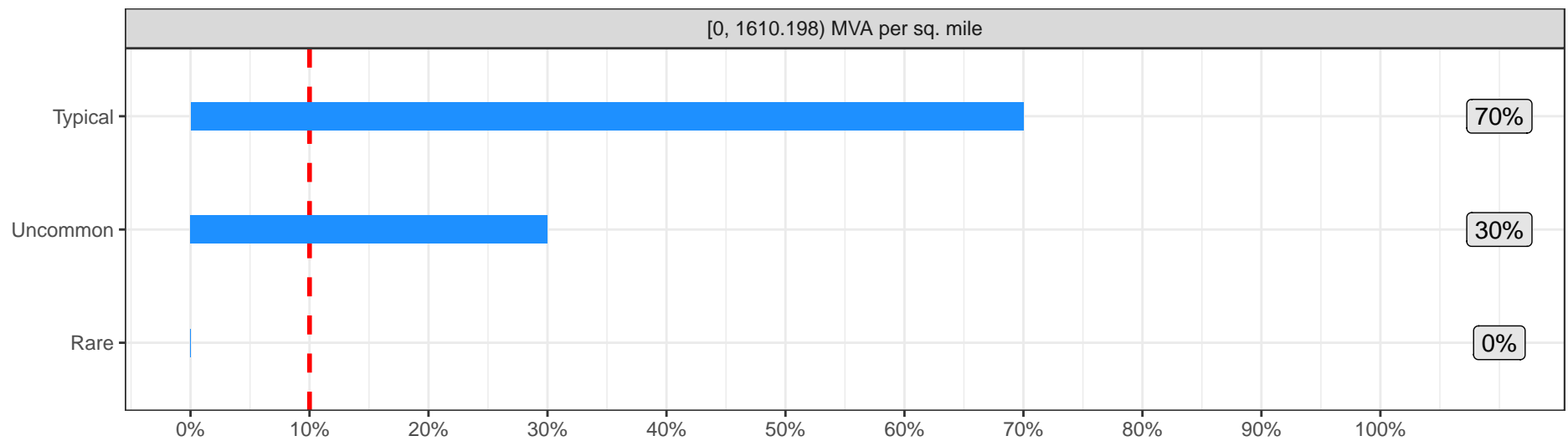
Graph Diameter

Partition Groups: KVA Density Class



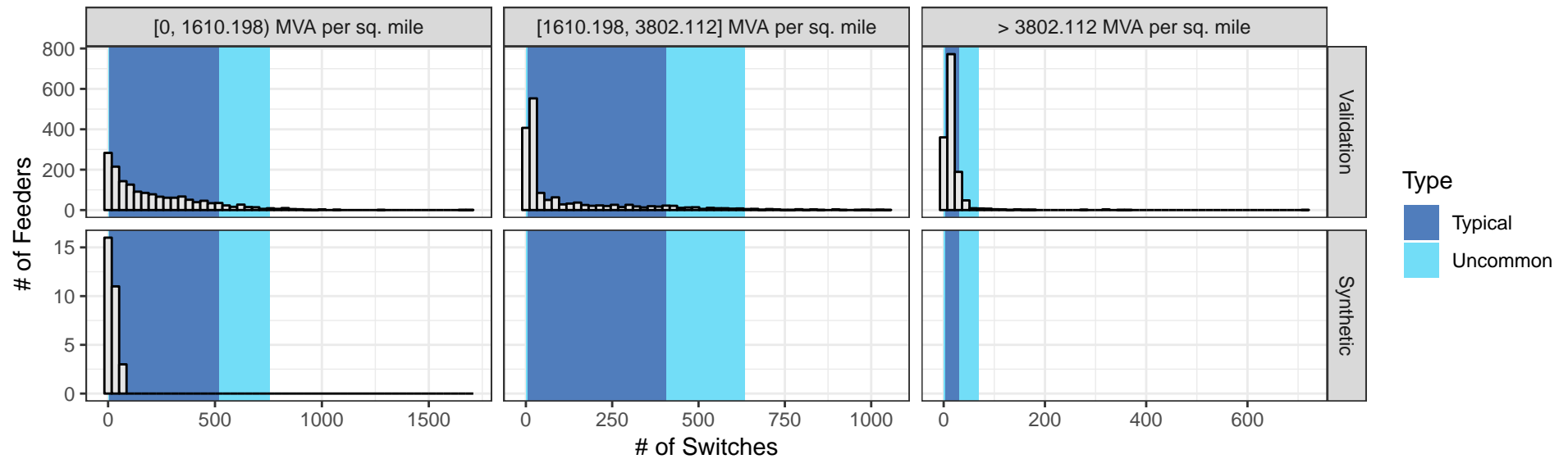
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



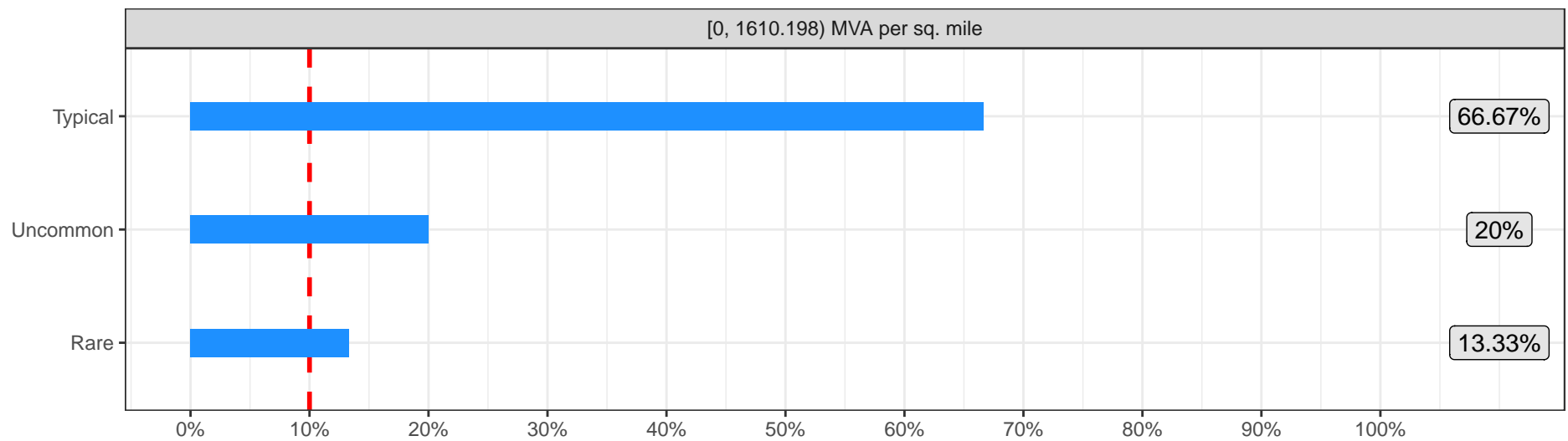
Number of Switches

Partition Groups: KVA Density Class



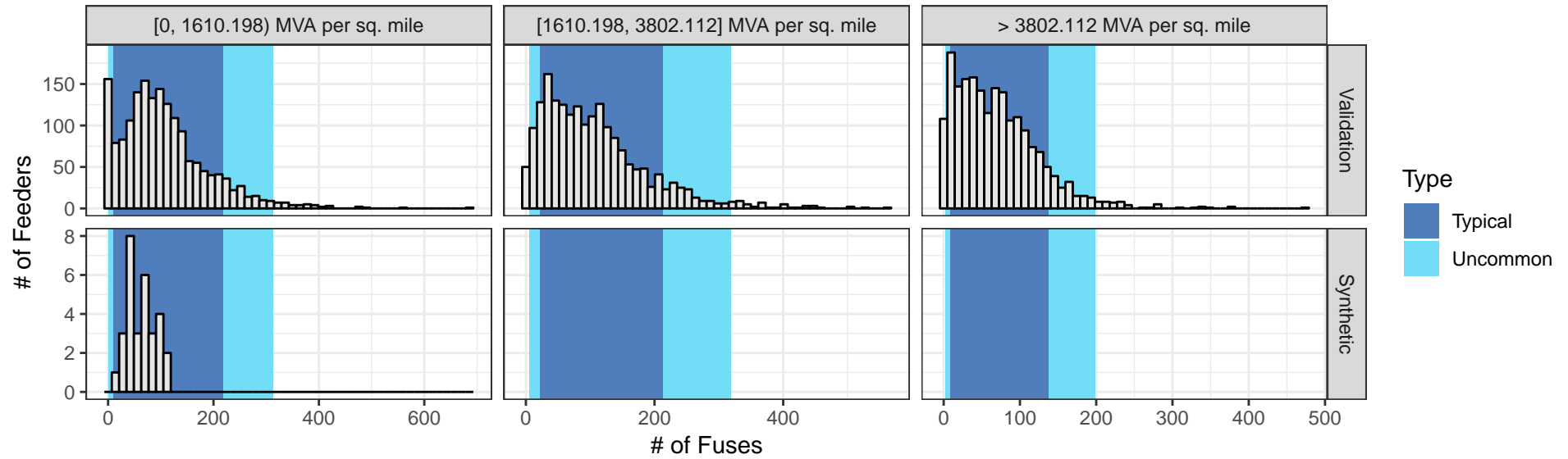
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



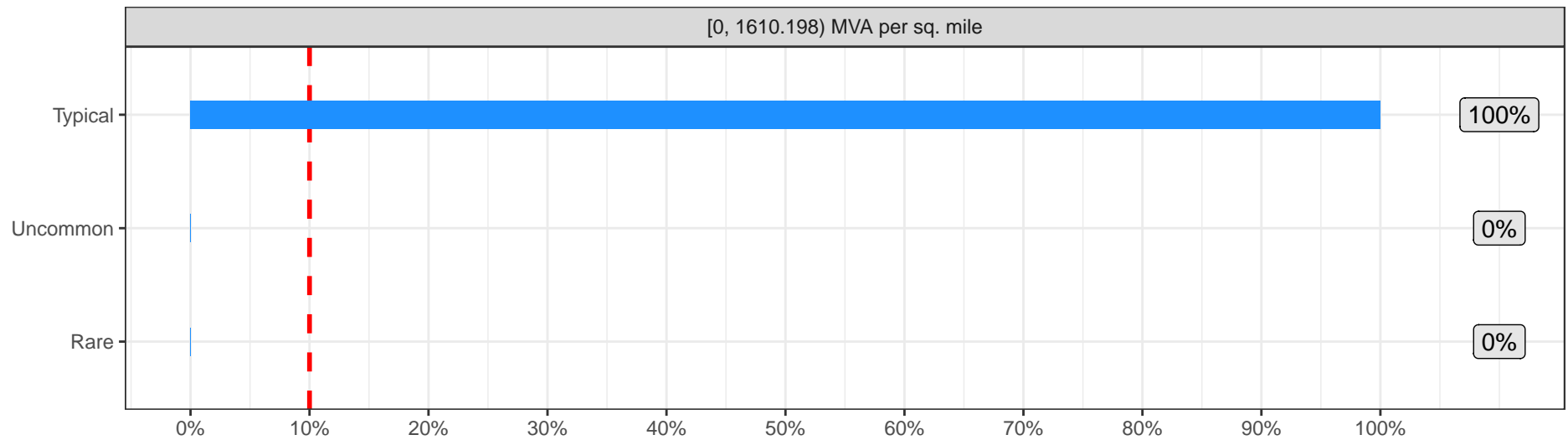
Number of Fuses

Partition Groups: KVA Density Class



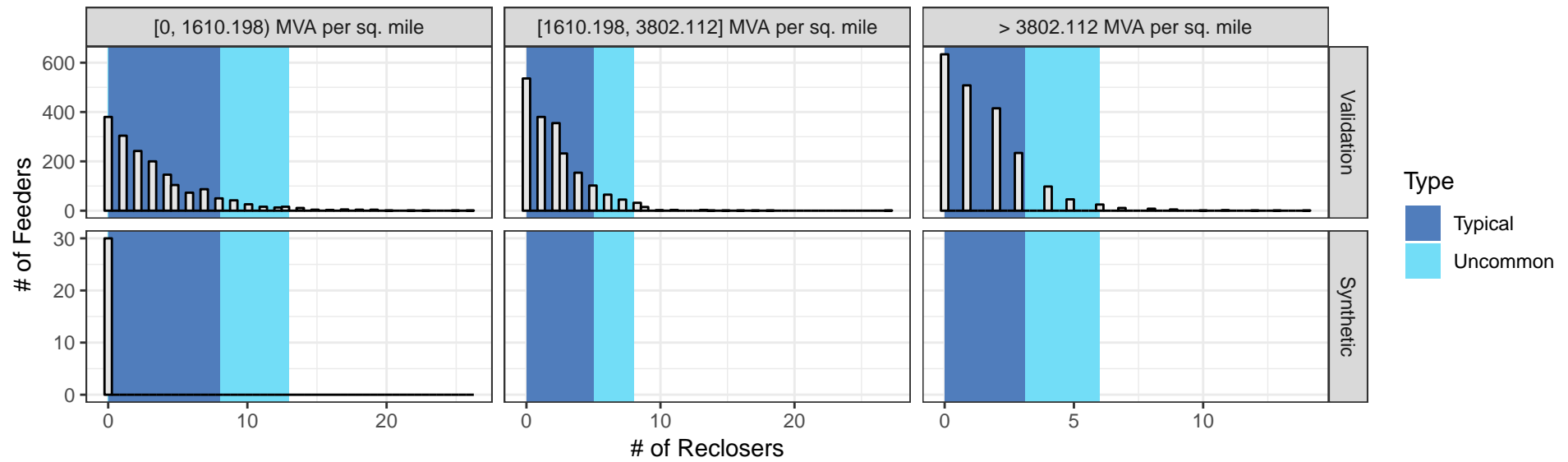
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



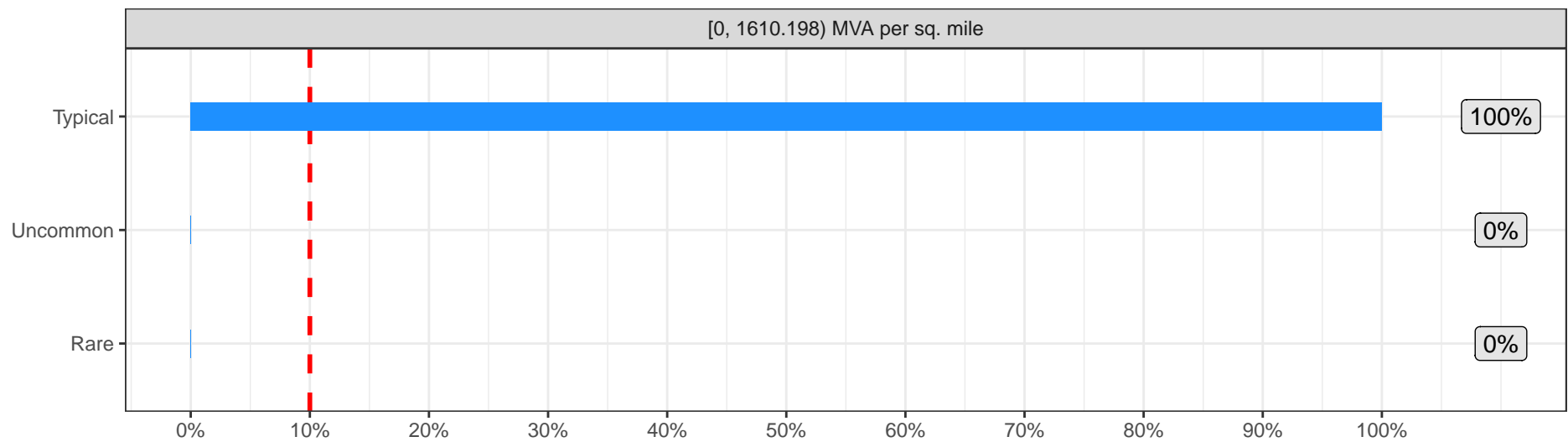
Number of Reclosers

Partition Groups: KVA Density Class



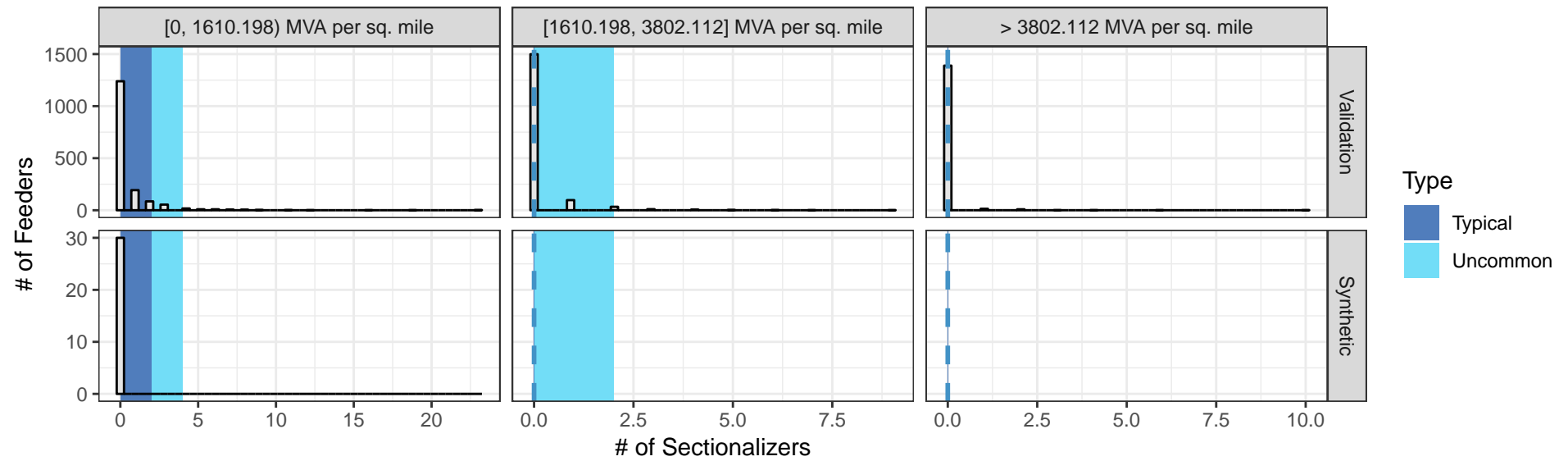
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



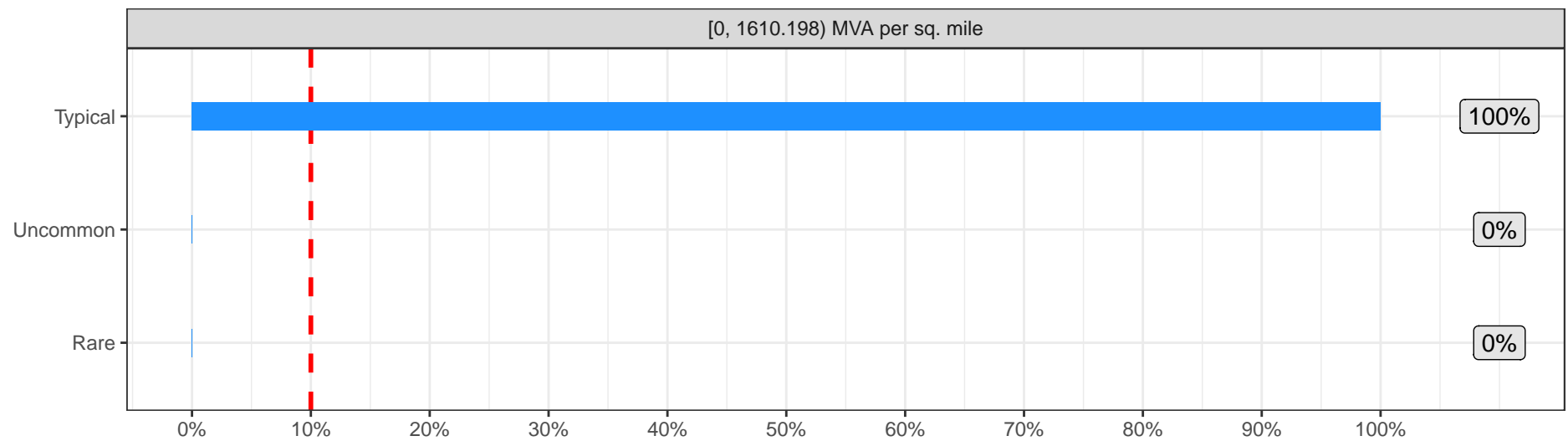
Number of Sectionalizers

Partition Groups: KVA Density Class



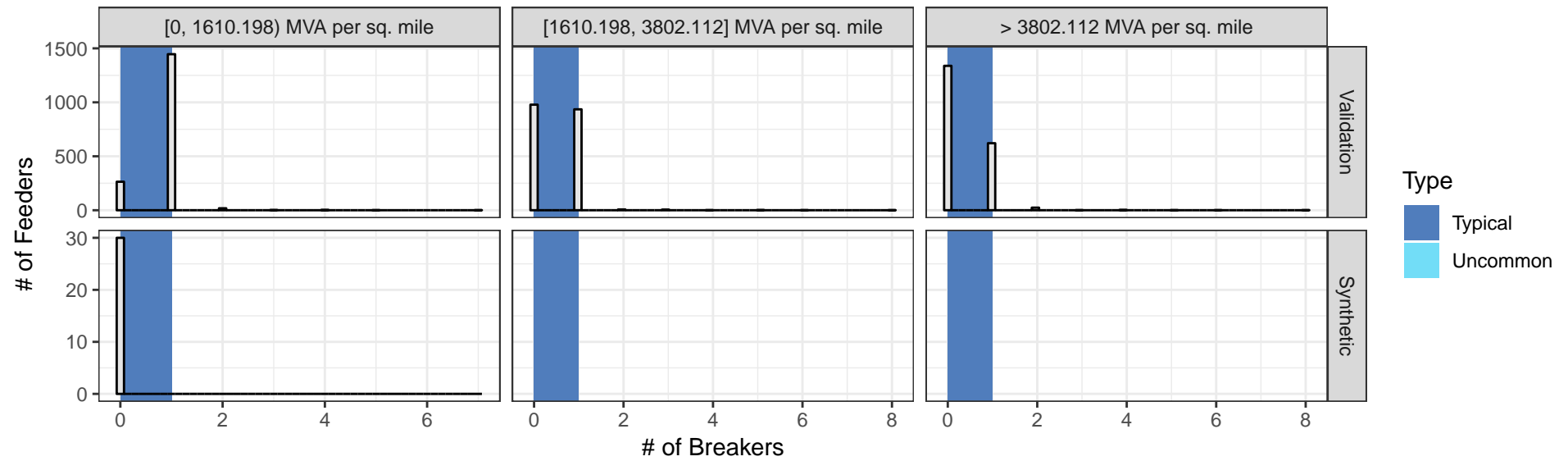
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



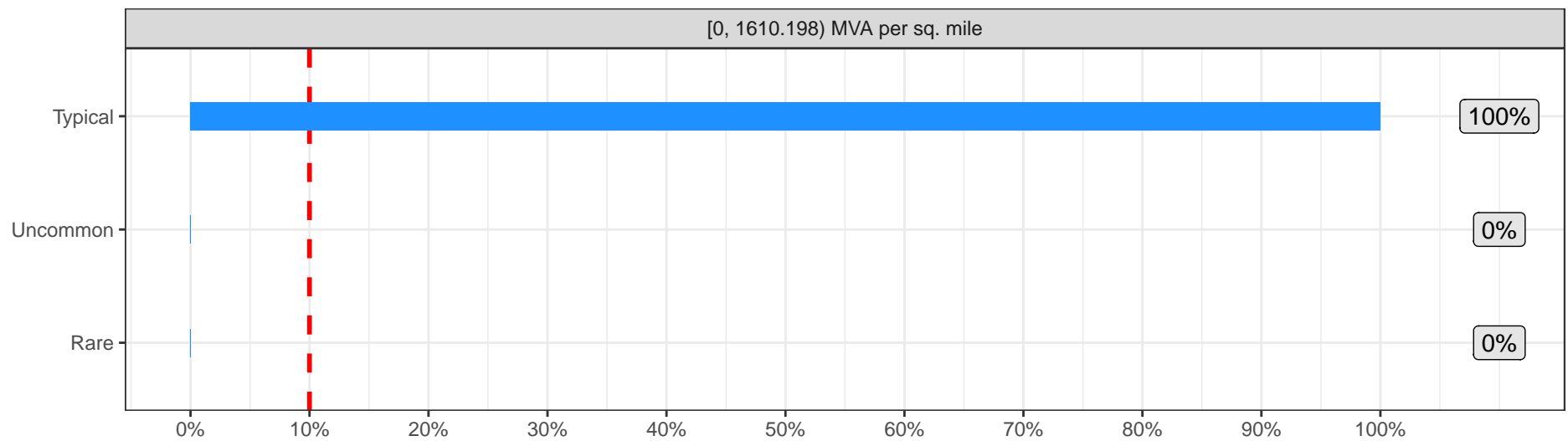
Number of Breakers

Partition Groups: KVA Density Class



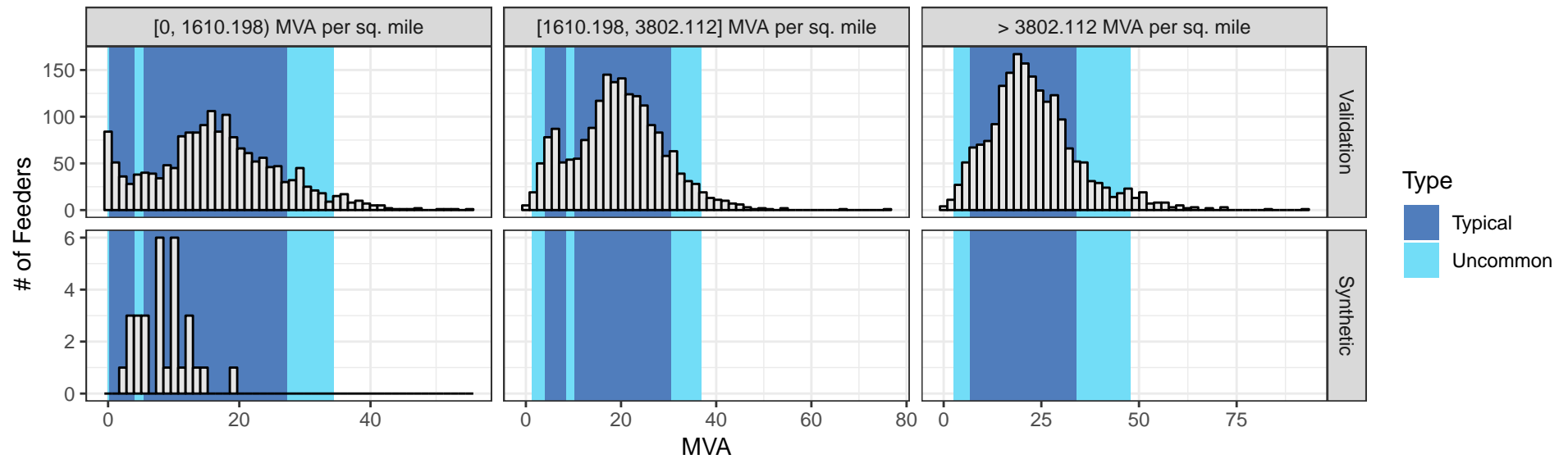
% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure



Distribution Transformer Total Capacity

Partition Groups: KVA Density Class



% of Synthetic Feeders by Validation Class

Rare events surpassing red line indicate failure

