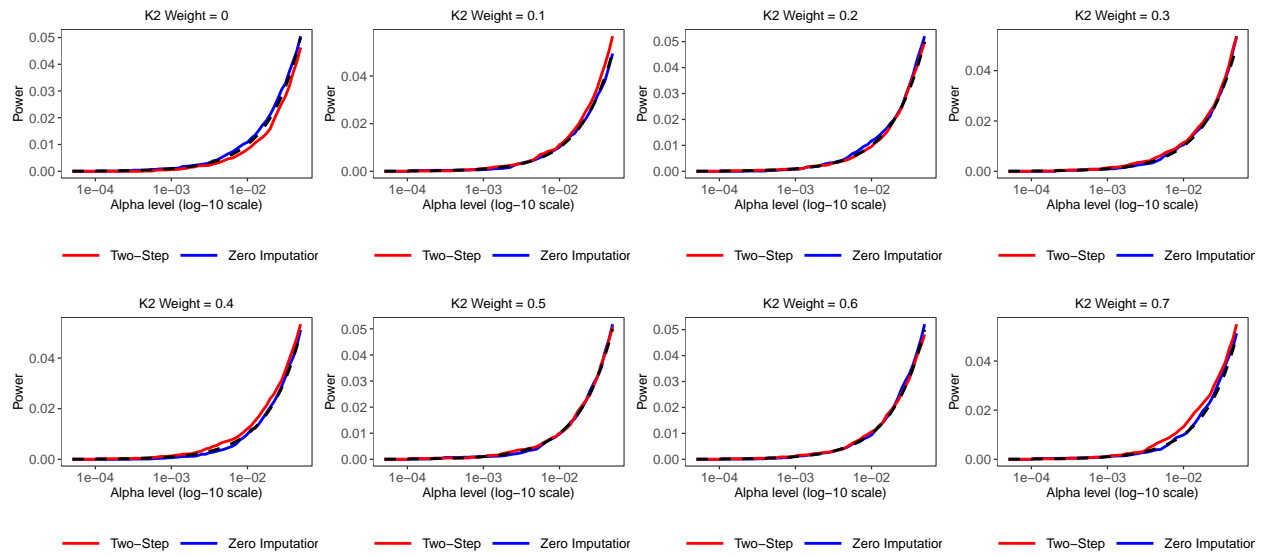# Power Comparison for Two-Step Kernel Method (Varying Weights) and Zero Imputation
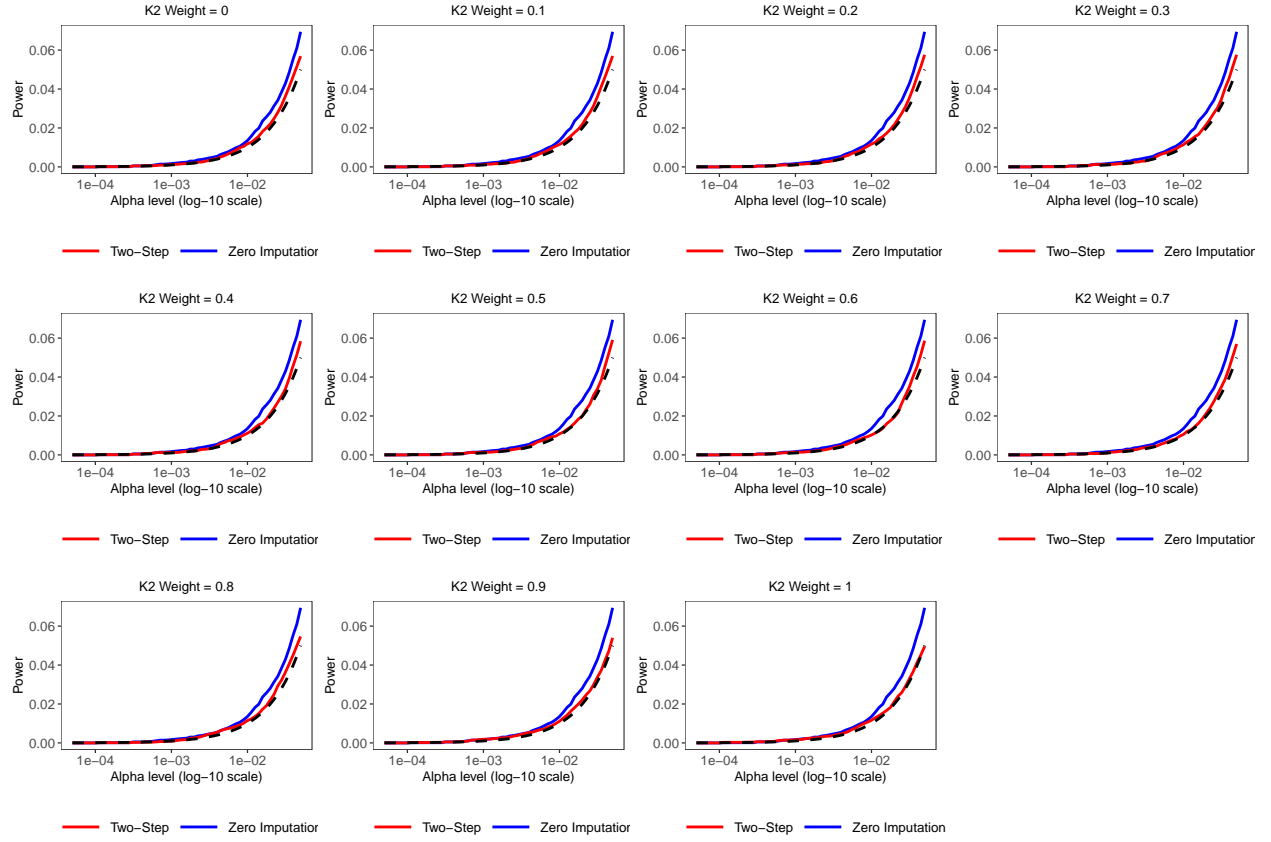
Kelvin Njuki

2025-02-11
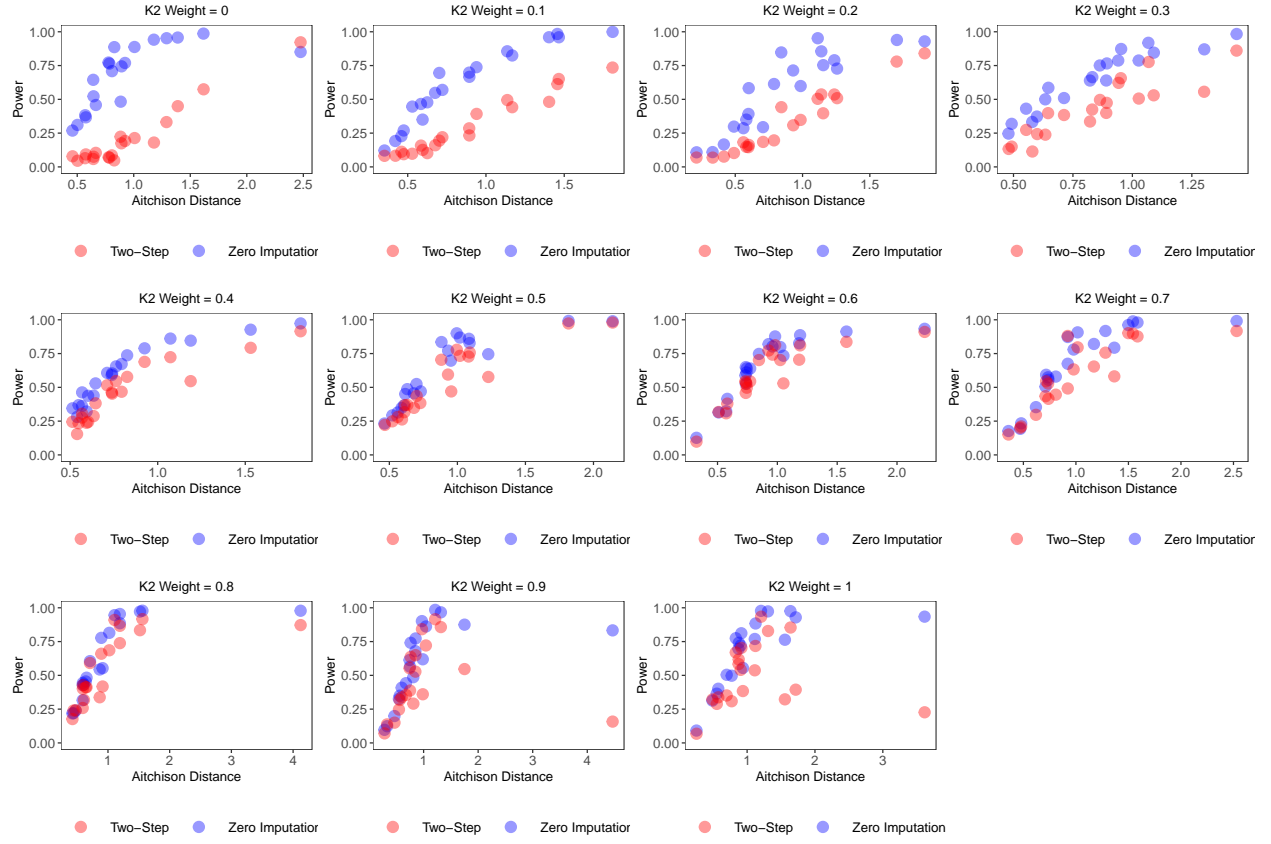
## 0.1 Case 1: 4 Rare Cell Types

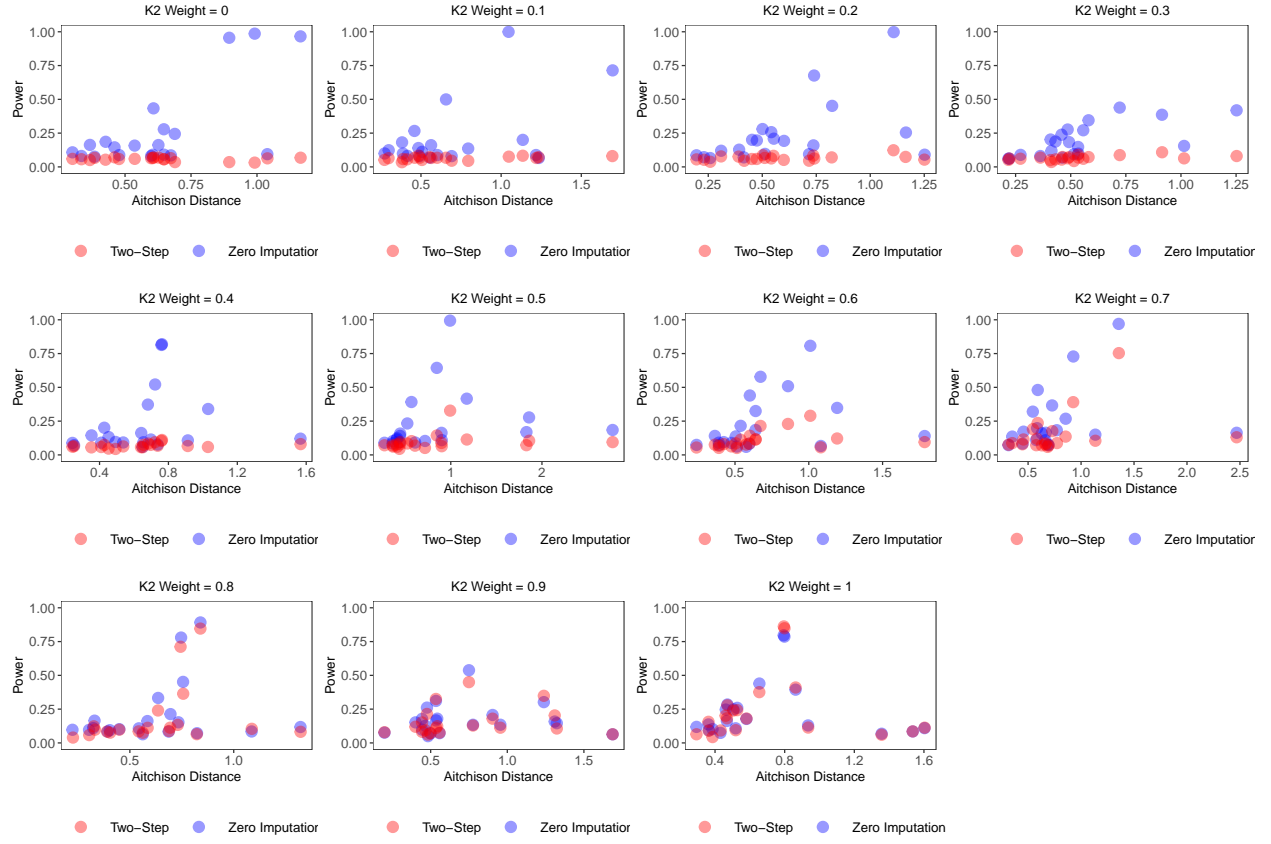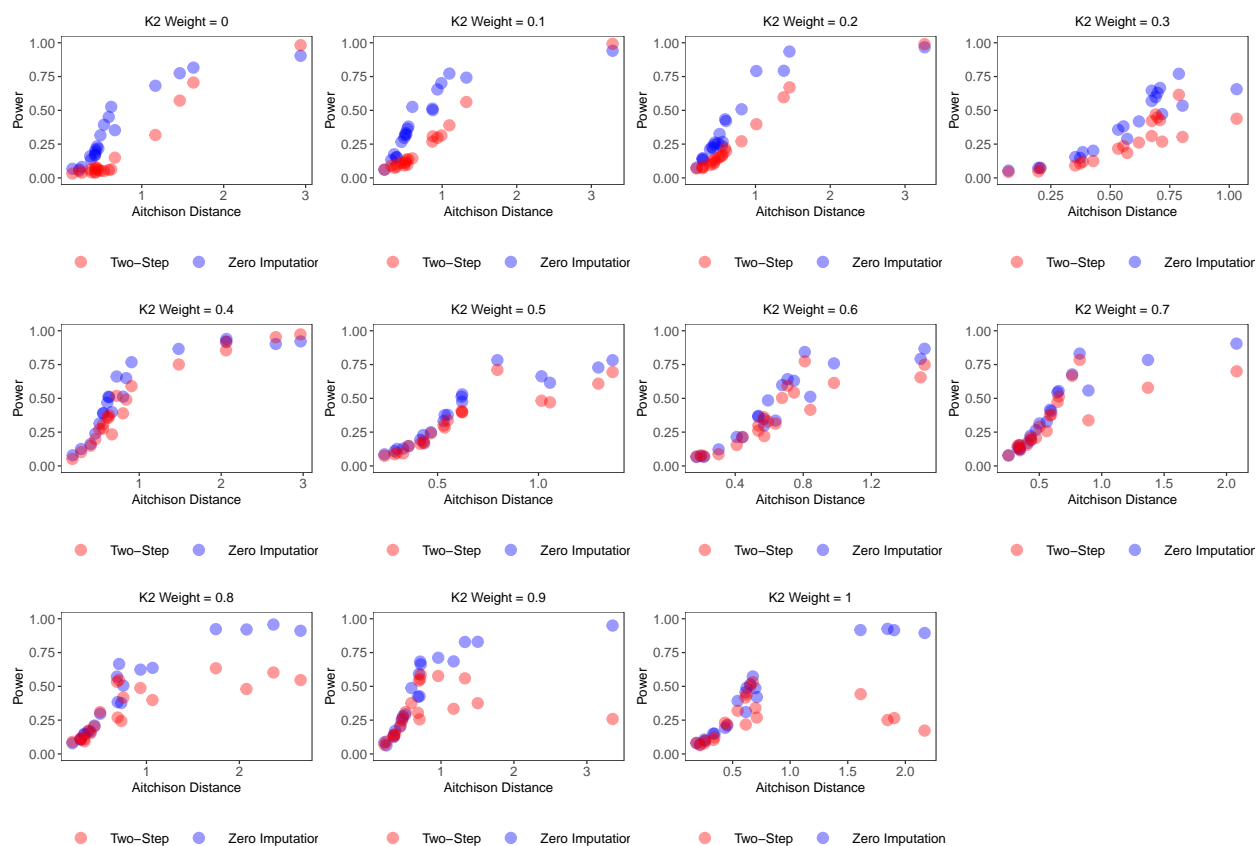## 0.2    Case 1: 10 Rare Cell Types

## 0.3   Case 2: 4 Rare Cell Types

## 0.4   Case 2: 10 Rare Cell Types

## 0.5   Case 3: 4 Rare Cell Types



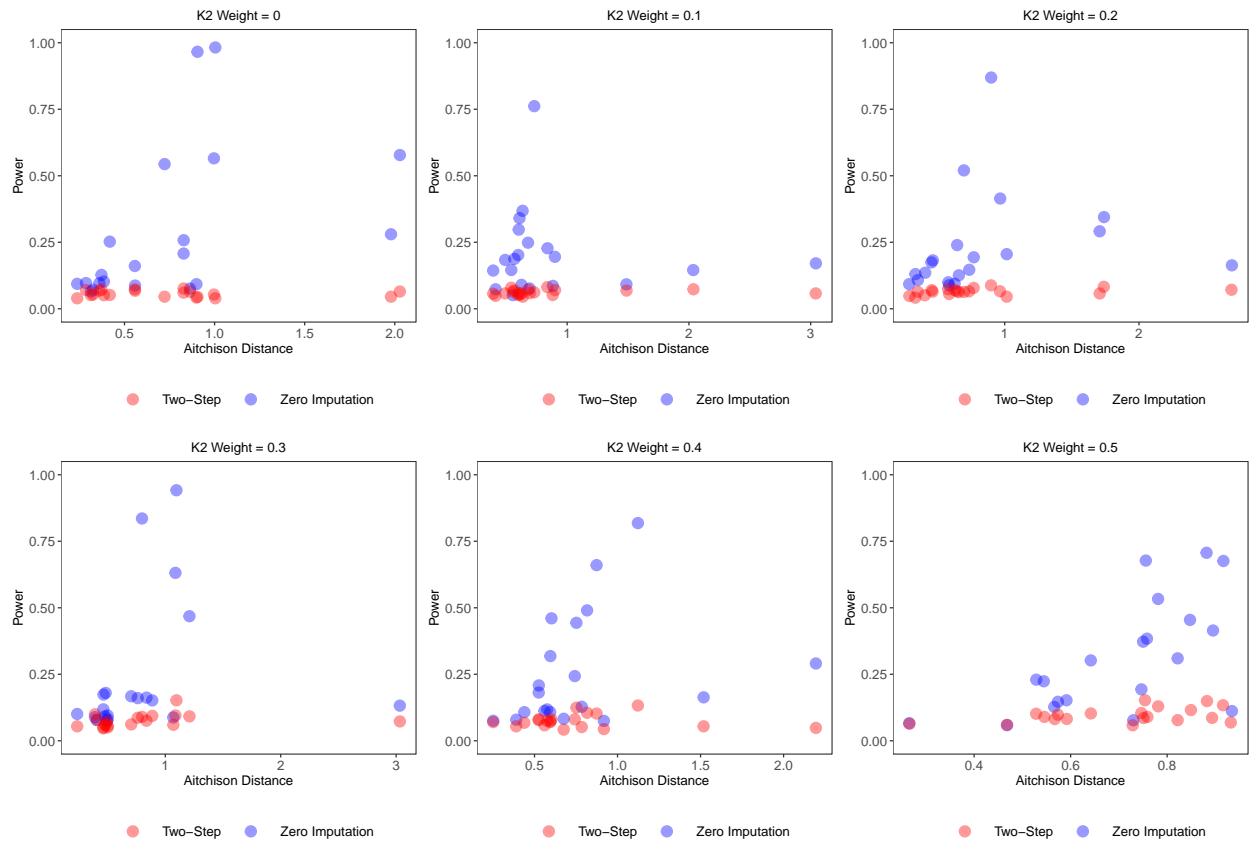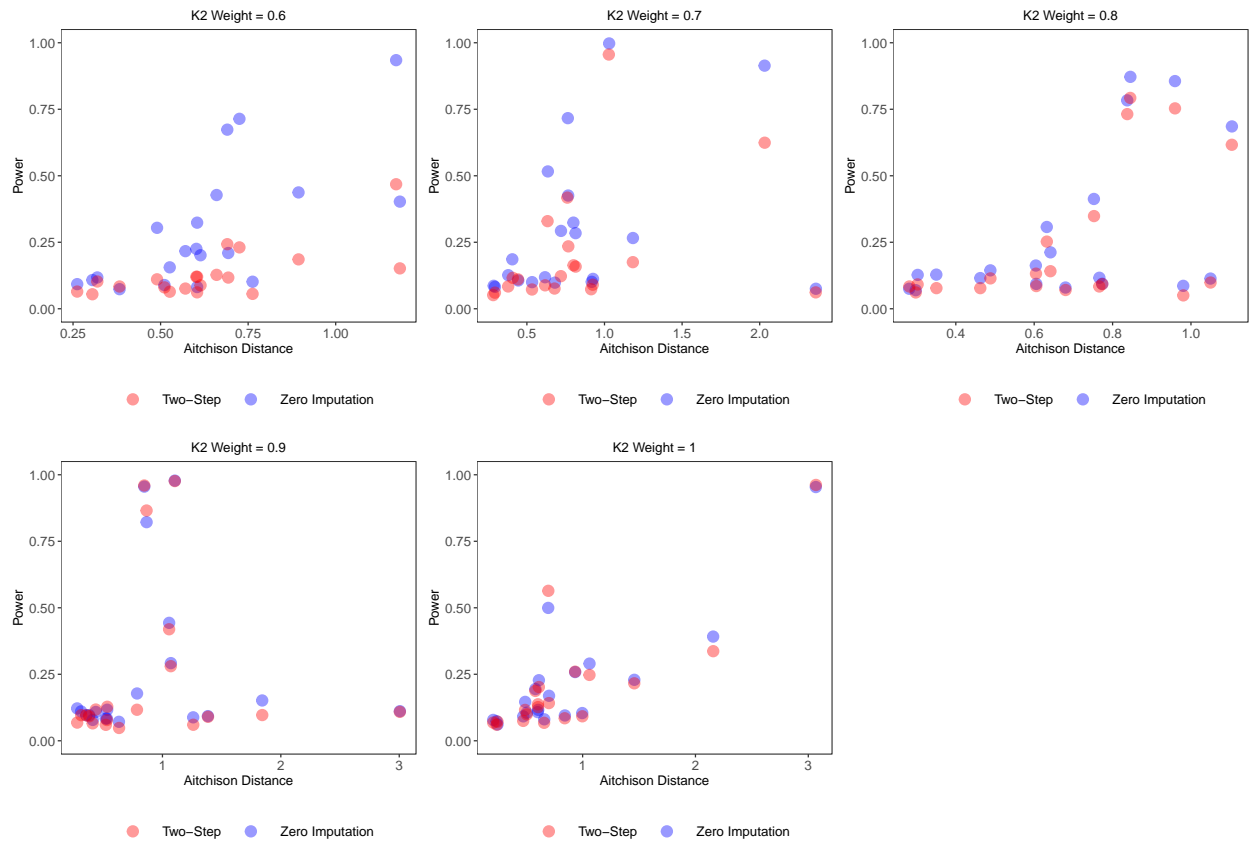## 0.6   Case 3: 10 Rare Cell Types

## $`1`

```
## 
##  $`2`
```

```
##
## attr(,"class")
## [1] "list"      "ggarrange"
```

## 0.7 Case 4: 4 Rare Cell Types