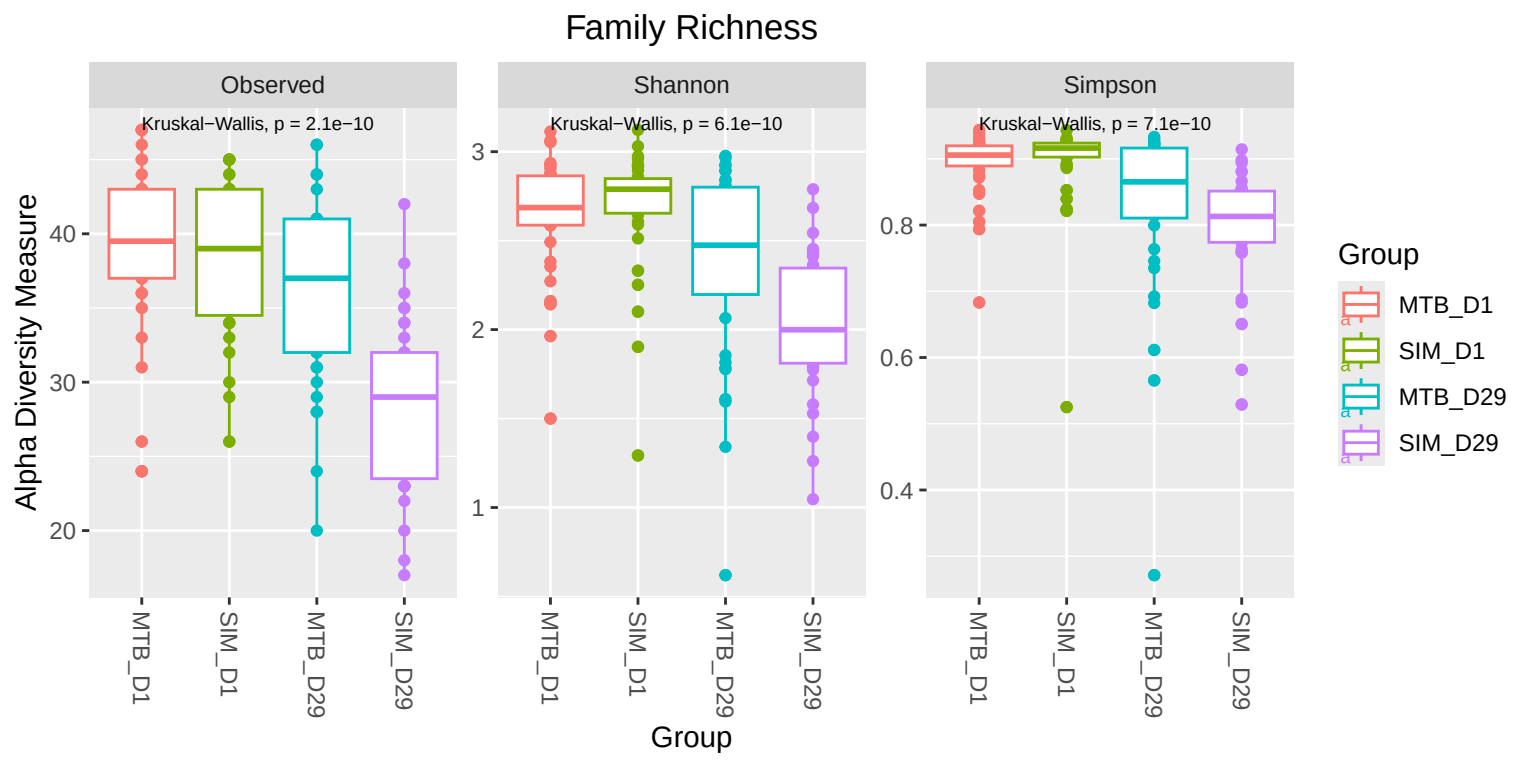
Family Richness
Observed
Shannon
Simpson
Kruskal−Wallis, p = 2.1e−10
Kruskal−Wallis, p = 6.1e−10
Kruskal−Wallis, p = 7.1e−10
Alpha Diversity Measure
40
30
20
3
2
1
0.8
0.6
0.4
MTB_D1
SIM_D1
MTB_D29
SIM_D29
Group
Group
MTB_D1
SIM_D1
MTB_D29
SIM_D29