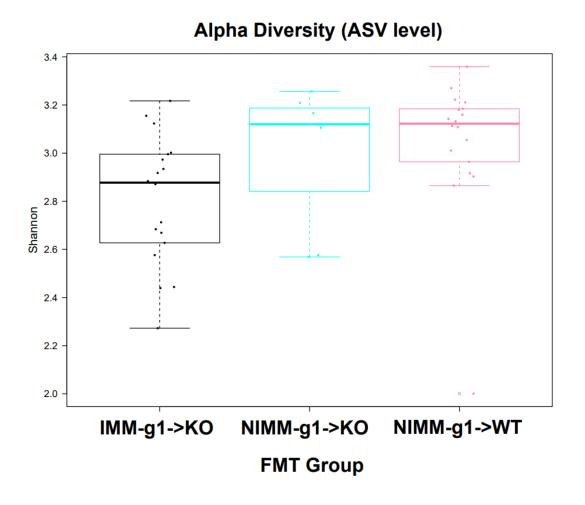
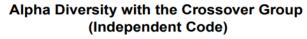
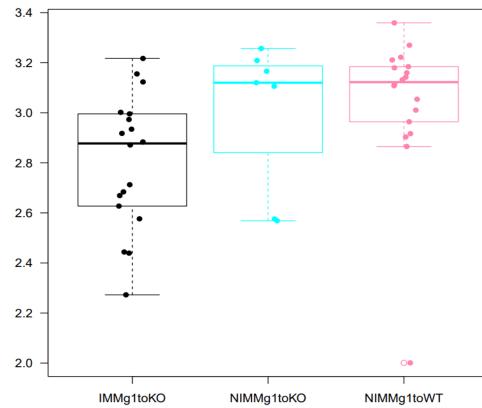
Replicating Figures from the PlotMicrobiome App

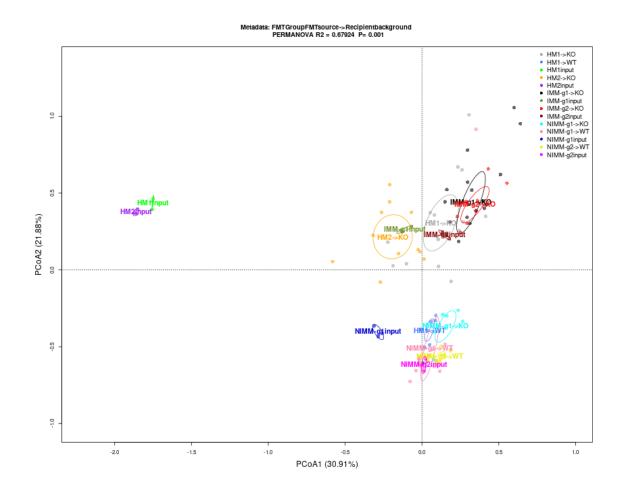
Left: Plotmicrobiome App, Right: independent R scripts



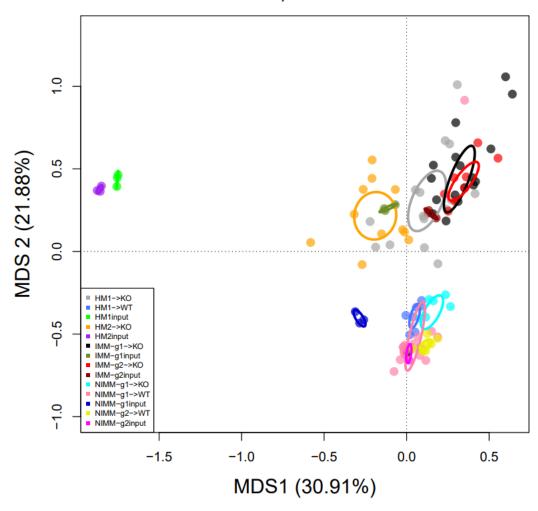




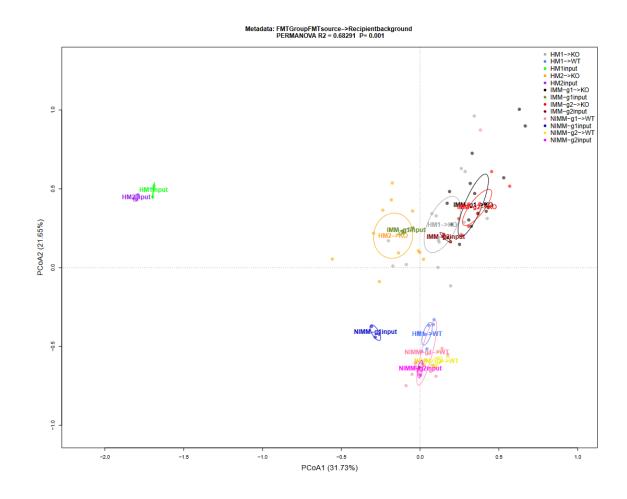
Left: Plotmicrobiome App, Right: independent R scripts
All groups



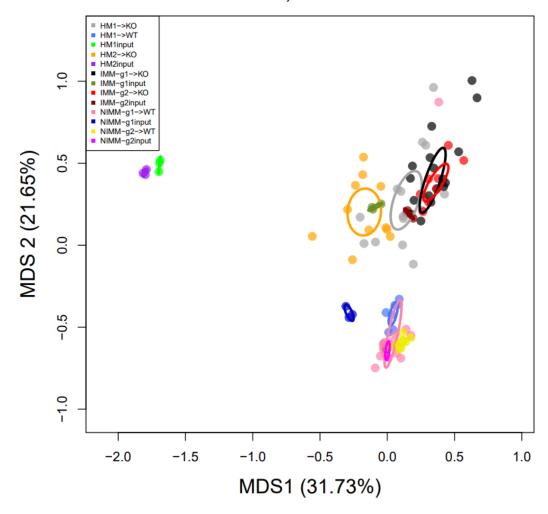
All Groups R2=0.679, P-value=0.001



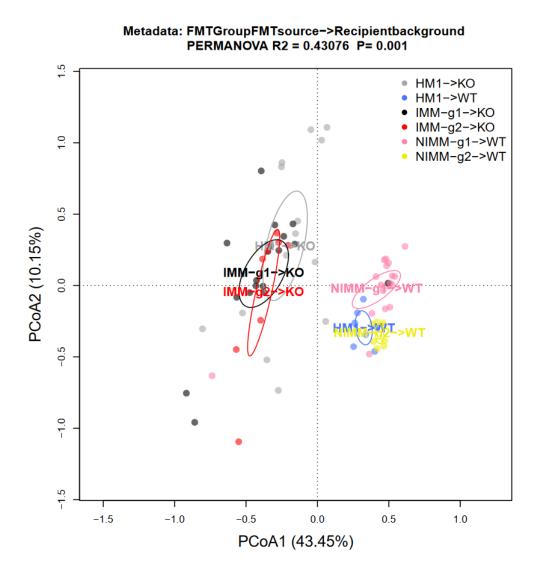
Left: Plotmicrobiome App, Right: independent R scripts Exclude crossover group

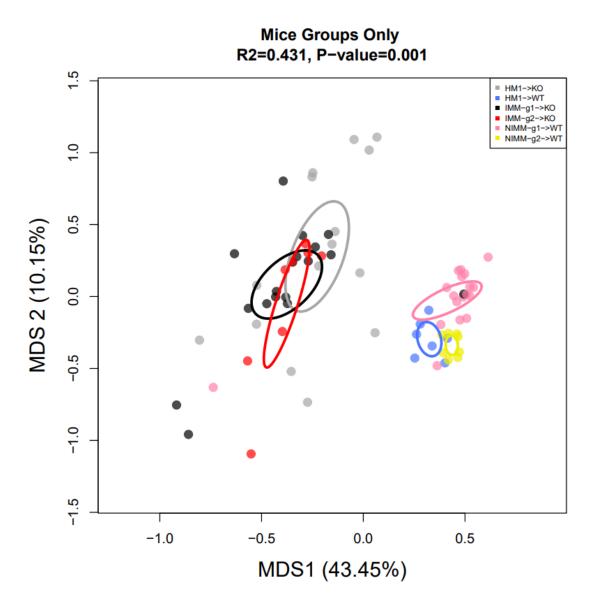


Excluding Cross-Over Group R2=0.683, P-value=0.001

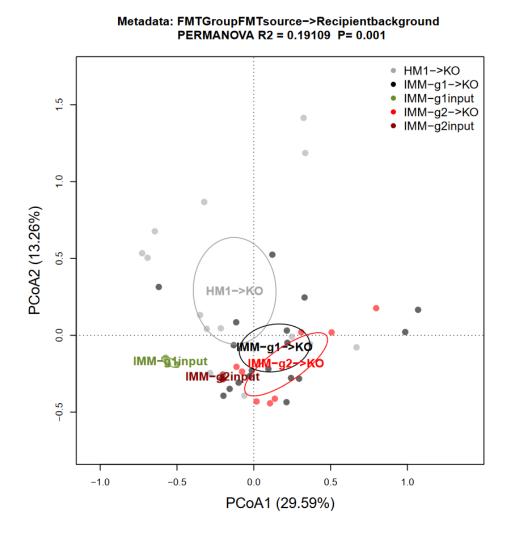


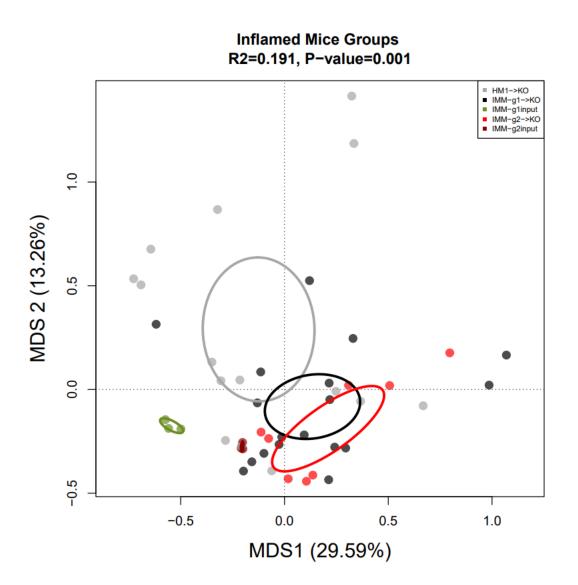
Left: Plotmicrobiome App, Right: independent R scripts
Mice Groups Only





Left: Plotmicrobiome App, Right: independent R scripts Inflamed Mice Groups





Left: Plotmicrobiome App, Right: independent R scripts Non-inflamed Mice Groups

