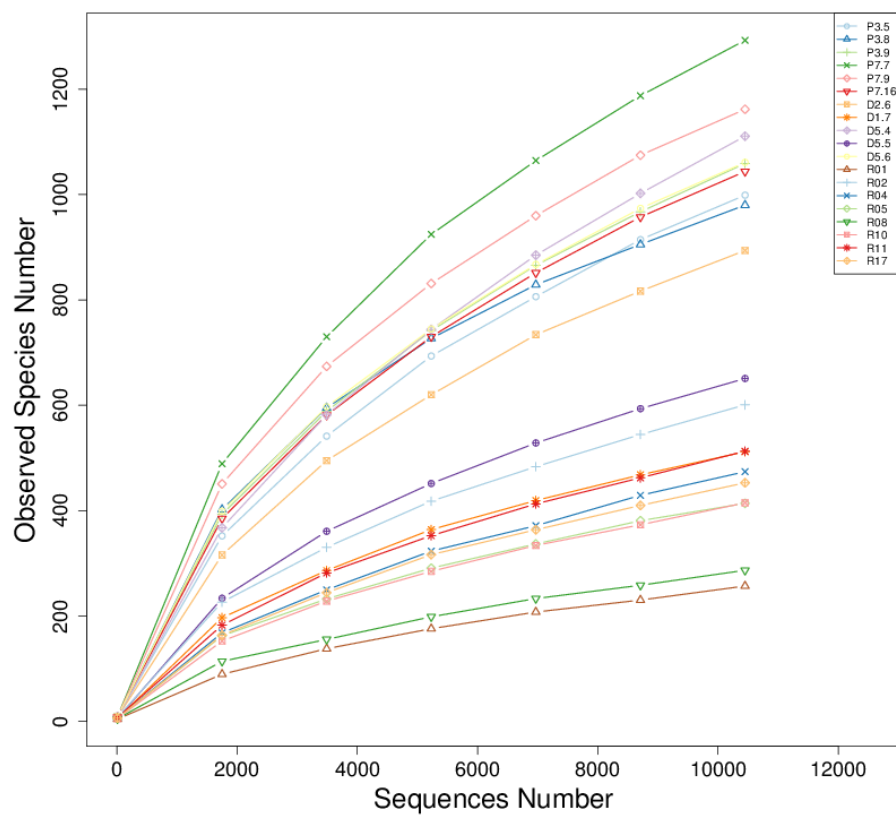
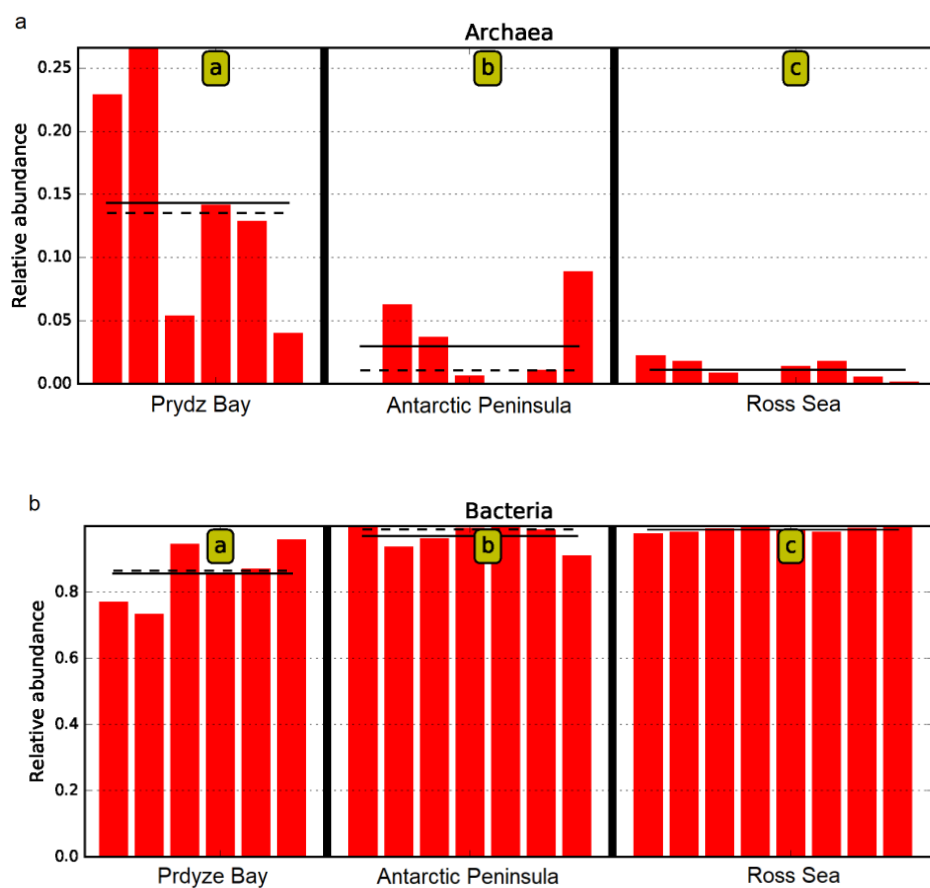


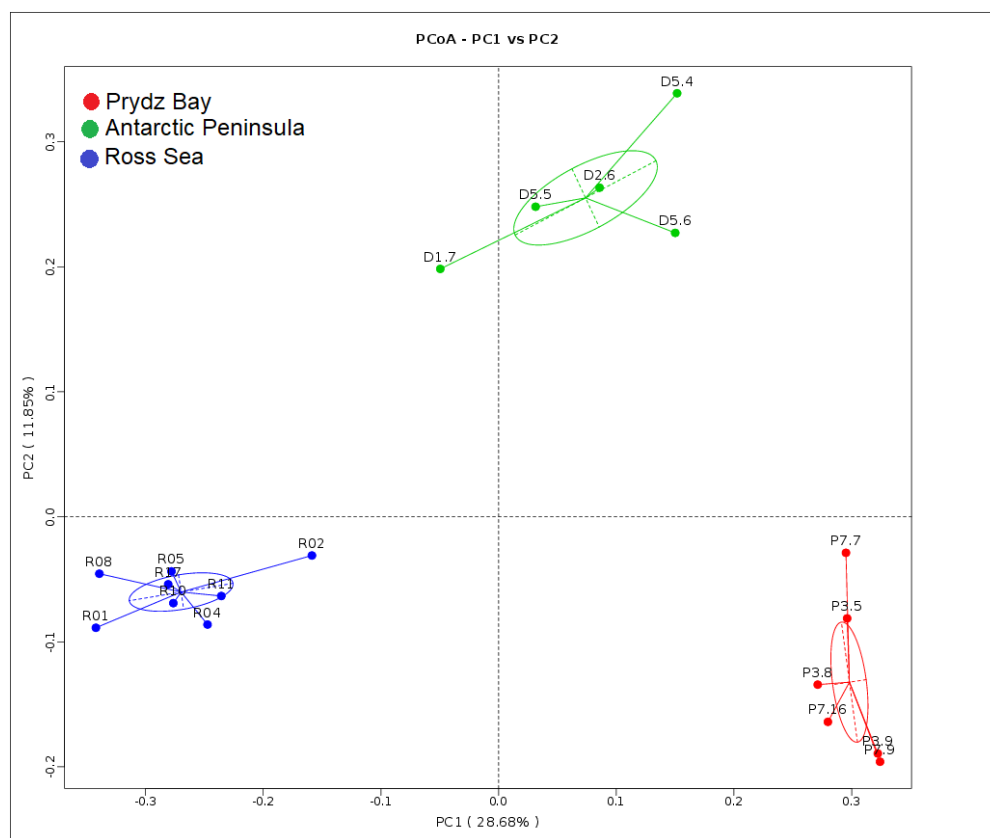
Supplementary Figures



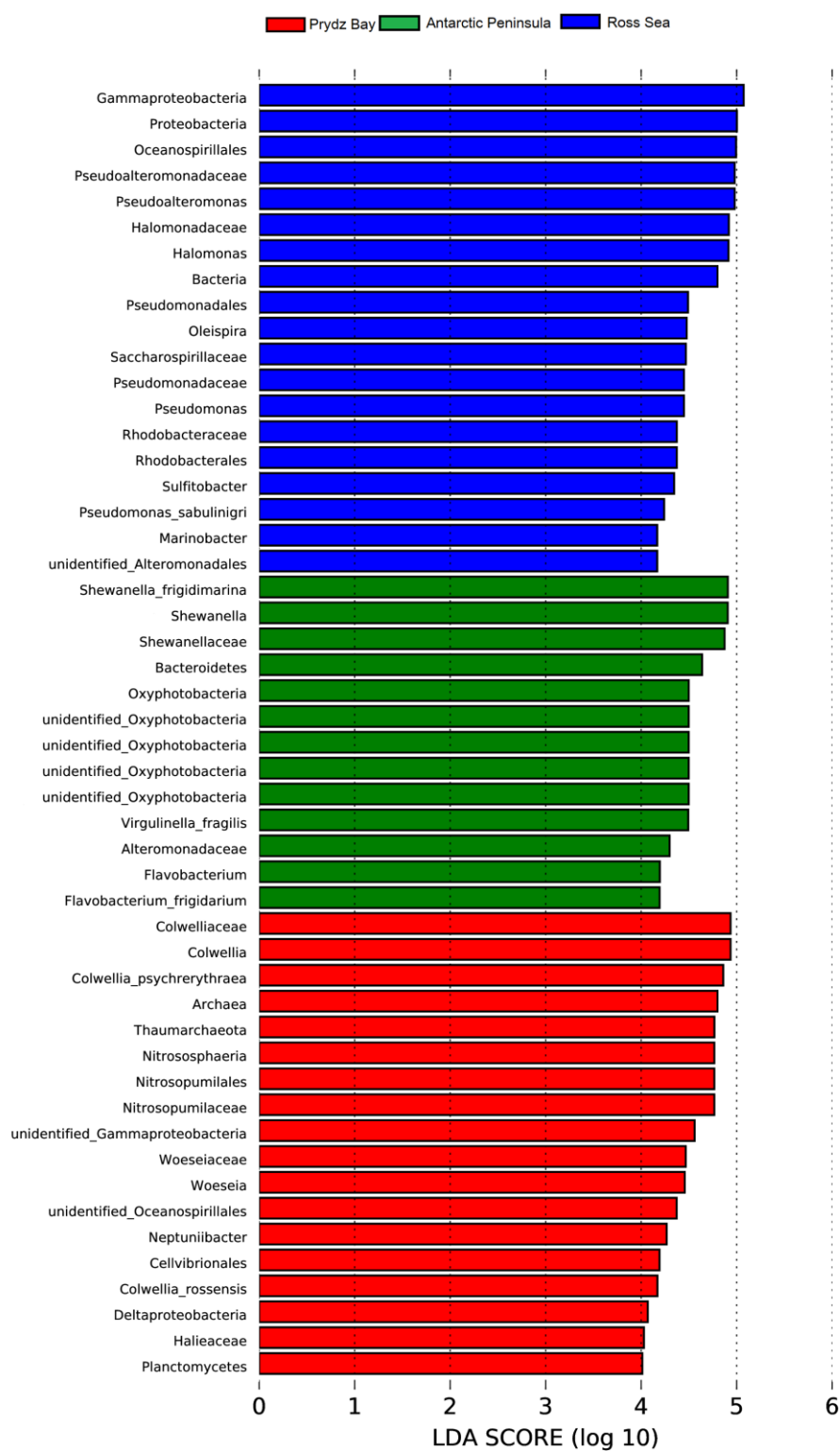
Supplementary Figure 1. Rarefaction curves of nineteen samples from the Southern Ocean.



Supplementary Figure 2. Abundance of Archaea (a) and Bacteria (b) in 19 samples from the Southern Ocean.



Supplementary Figure 3. PCoA of bacterial community compositions based on unweighted UniFrac distance.



Supplementary Figure 4. LDA value distribution histogram showing bacterial communities with LDA scores greater than 4.