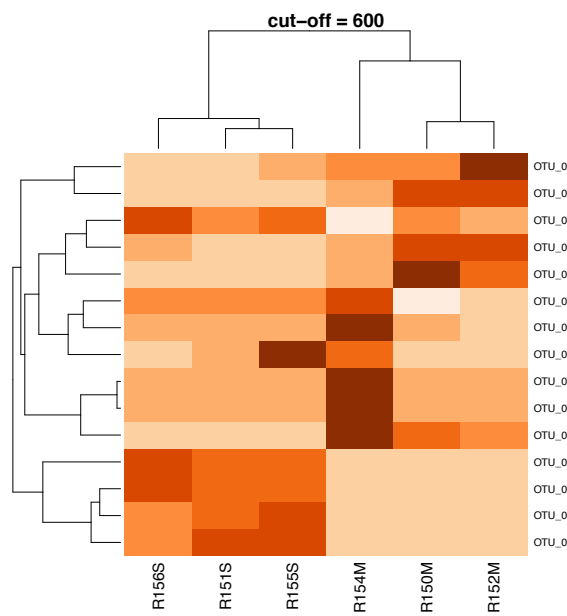
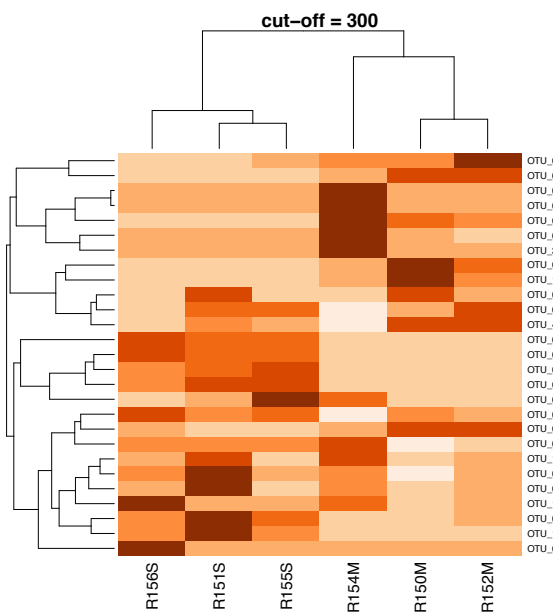
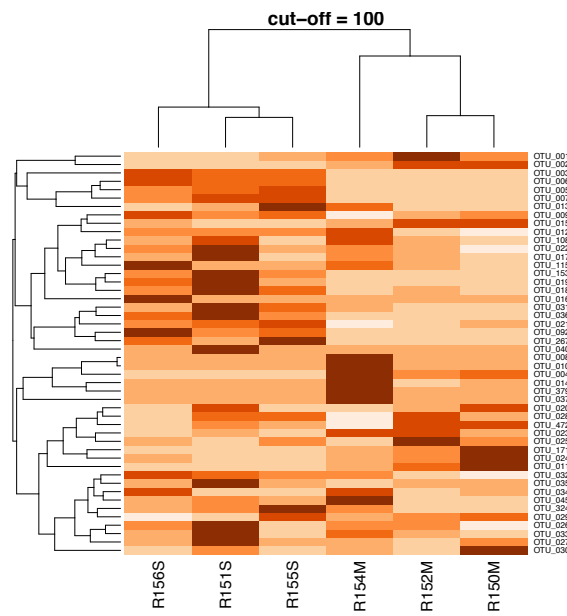
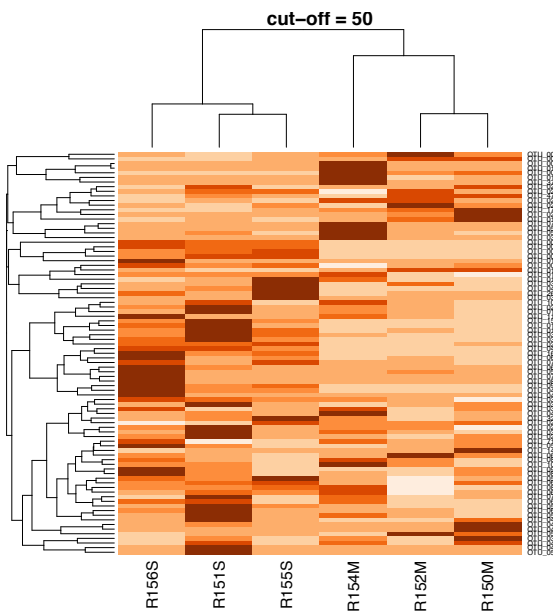
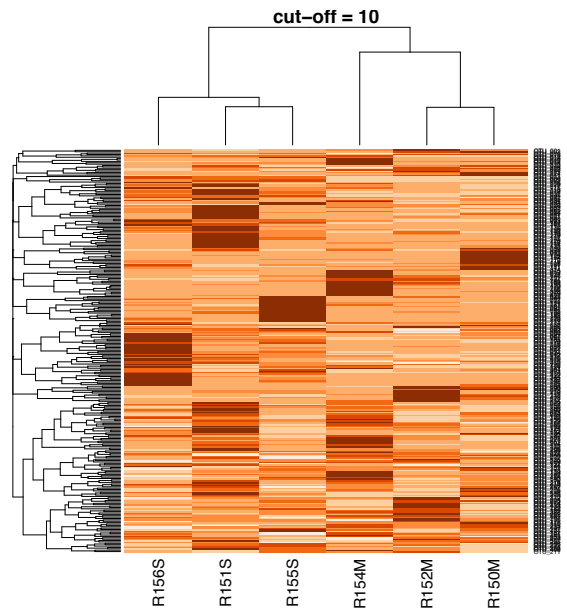
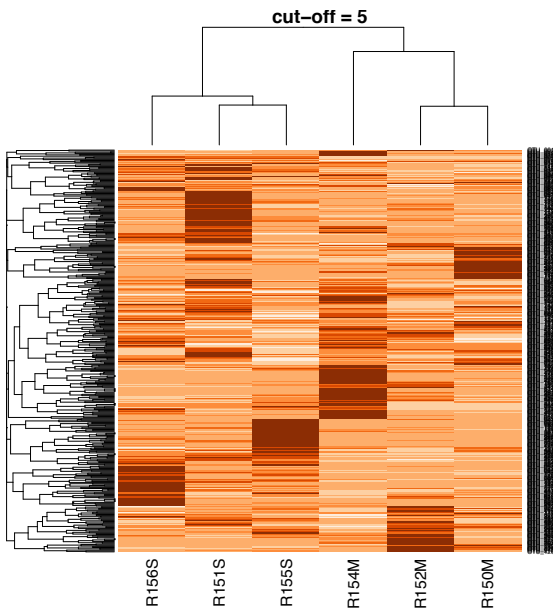


Fig. S1. Heatmap showing the relative abundances of the OTUs across specimens uninfected (R151S, R155S, R156S) and infected (R150M, R152M, R154M) by *Amphibiocystidium* and clusters based on Bray-Curtis distances. OTU abundance cut-offs were set to a minimum ranging from 5 to 600 reads). Darker orange indicates higher values of abundance.

Fig. S2. nMDS plot based on Bray-Curtis distances among cutaneous bacterial communities, considered as OTUs, of specimens uninfected (R151S, R155S, R156S) and infected (R150M, R152M, R154M) by *Amphibiocystidium*.



Stress = 0.062

