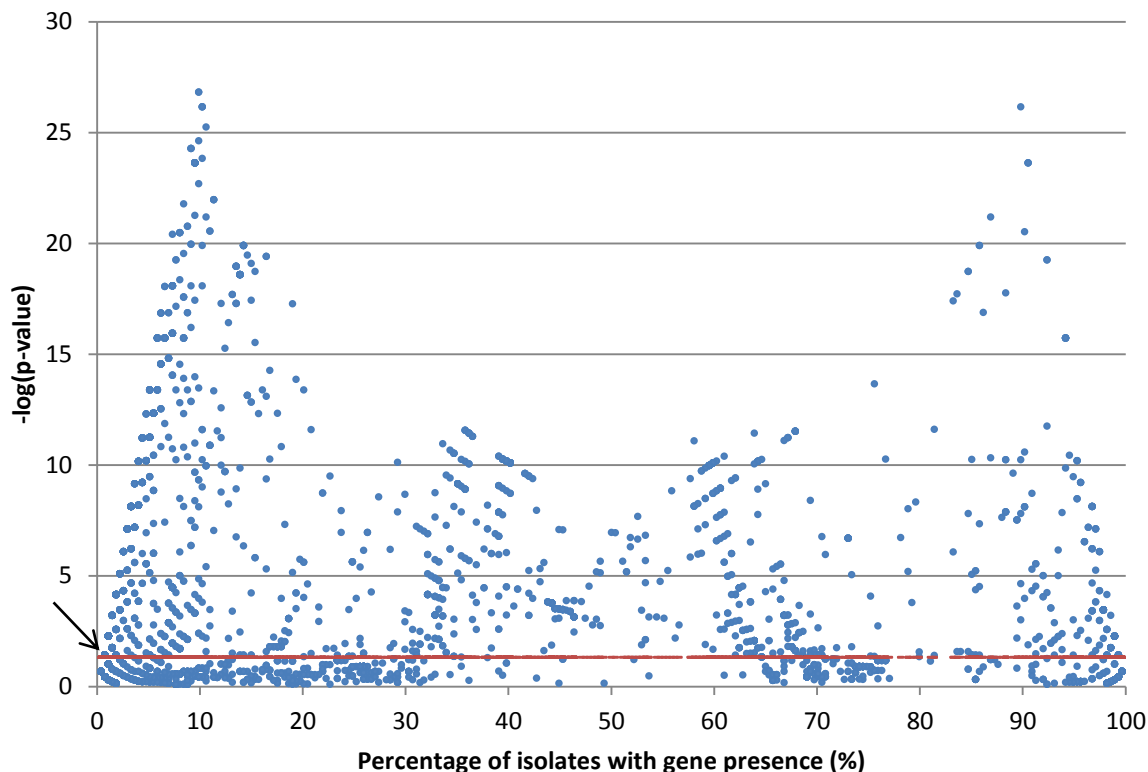


Additional File 2



Additional File 2. Sensitivity analysis of the characteristic “genus”

Blue dots = log transformed p-values (corrected for multiple testing and population structure) plotted against the percentage of isolates with gene presence from total number of isolates (n = 277). Red horizontal line = significance level, $-\log p = 1.3$ ($p=0.05$). Black arrow = value above significance with lowest percentage of isolates with gene presence (0.7%).