Fibroin heavy chain expression across treatments 0 0 0 12 -0 Δ •△ **Treatment** log(DESeq2 Normalised Counts) Naive Δ Wound Gram Positive **Gram Negative** •Δ **Species** A mellifera B terrestris C australensis 9 -8 -Naive Wound Gram Positive Gram Negative **Treatment**