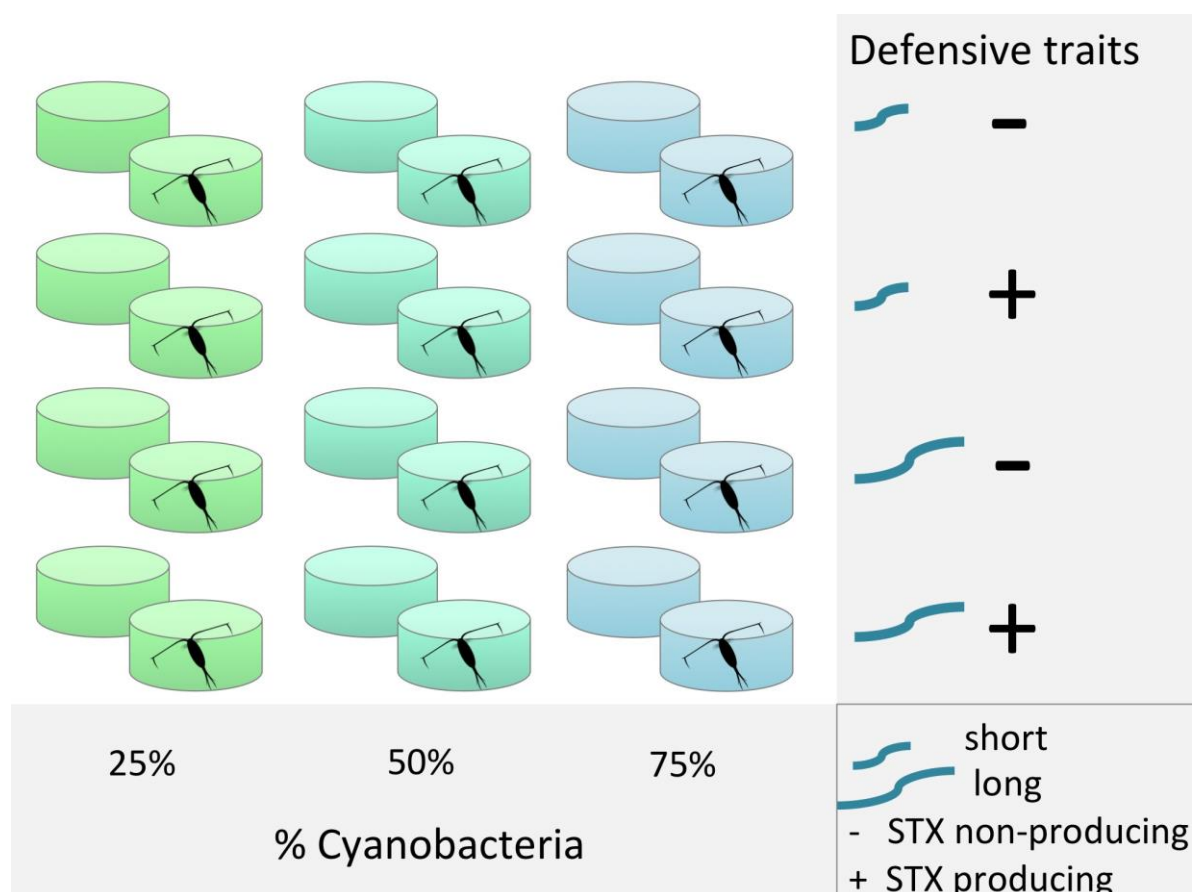


# Supplementary Material: Copepod Prey Selection and Grazing Efficiency Mediated by Chemical and Morphological Defensive Traits of Cyanobacteria

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**Figure S1.** Design of the selective grazing experiment showing a single replicate of each treatment with a specific combination of contrasting cyanobacterial defensive traits crossed with a specific cyanobacterial dietary proportion (mixed with the edible alga *Chlamydomonas* in a total prey concentration of  $0.5 \text{ mgC L}^{-1}$ ) in paired experimental units with (indicated by black copepod icon) or without copepods (i.e., no-grazer control). The cyanobacterial defensive traits were morphological (short vs. long filament size) and chemical (saxitoxin producing and non-producing). Each treatment had four replicates. See methods for details.