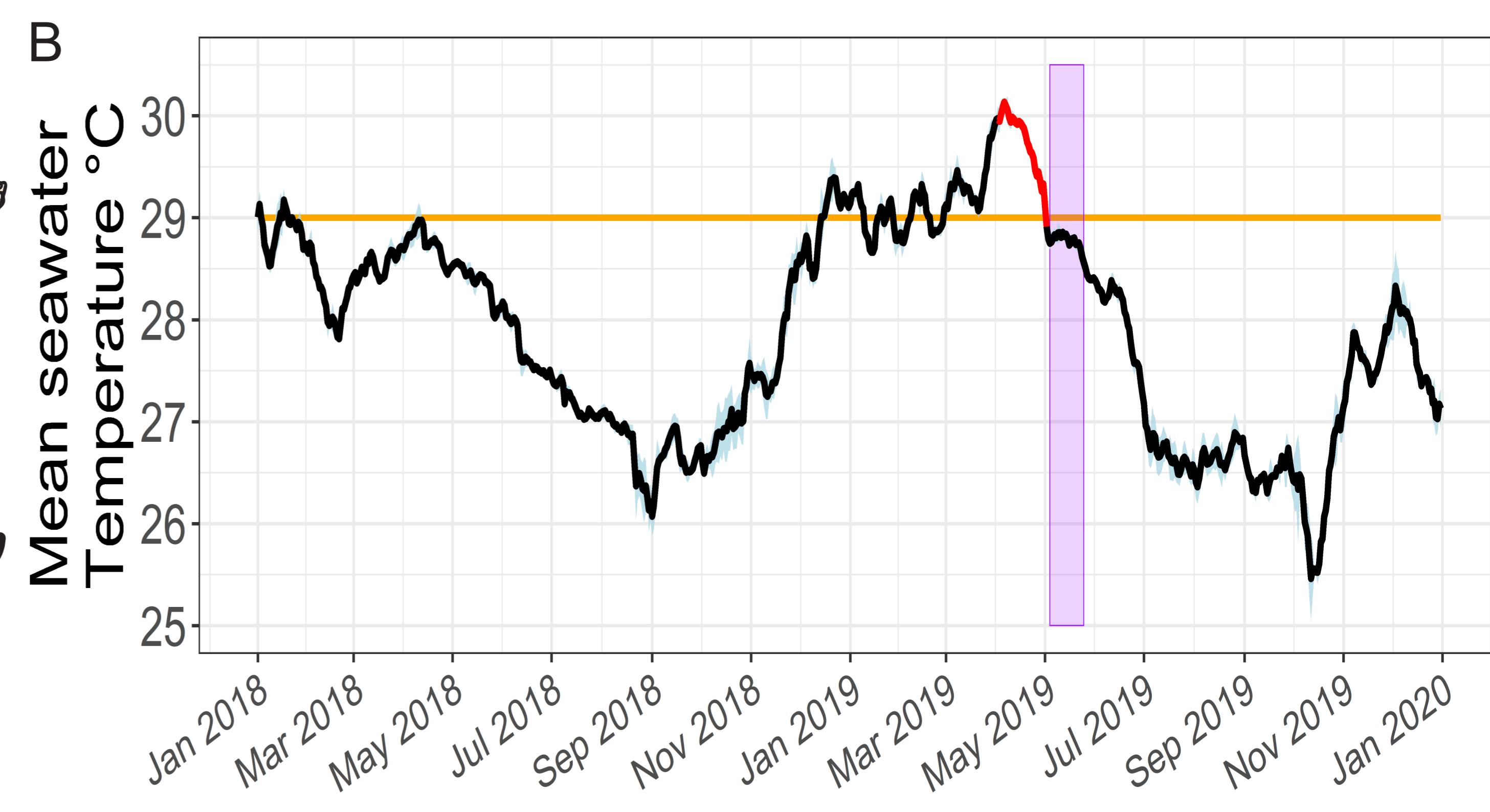
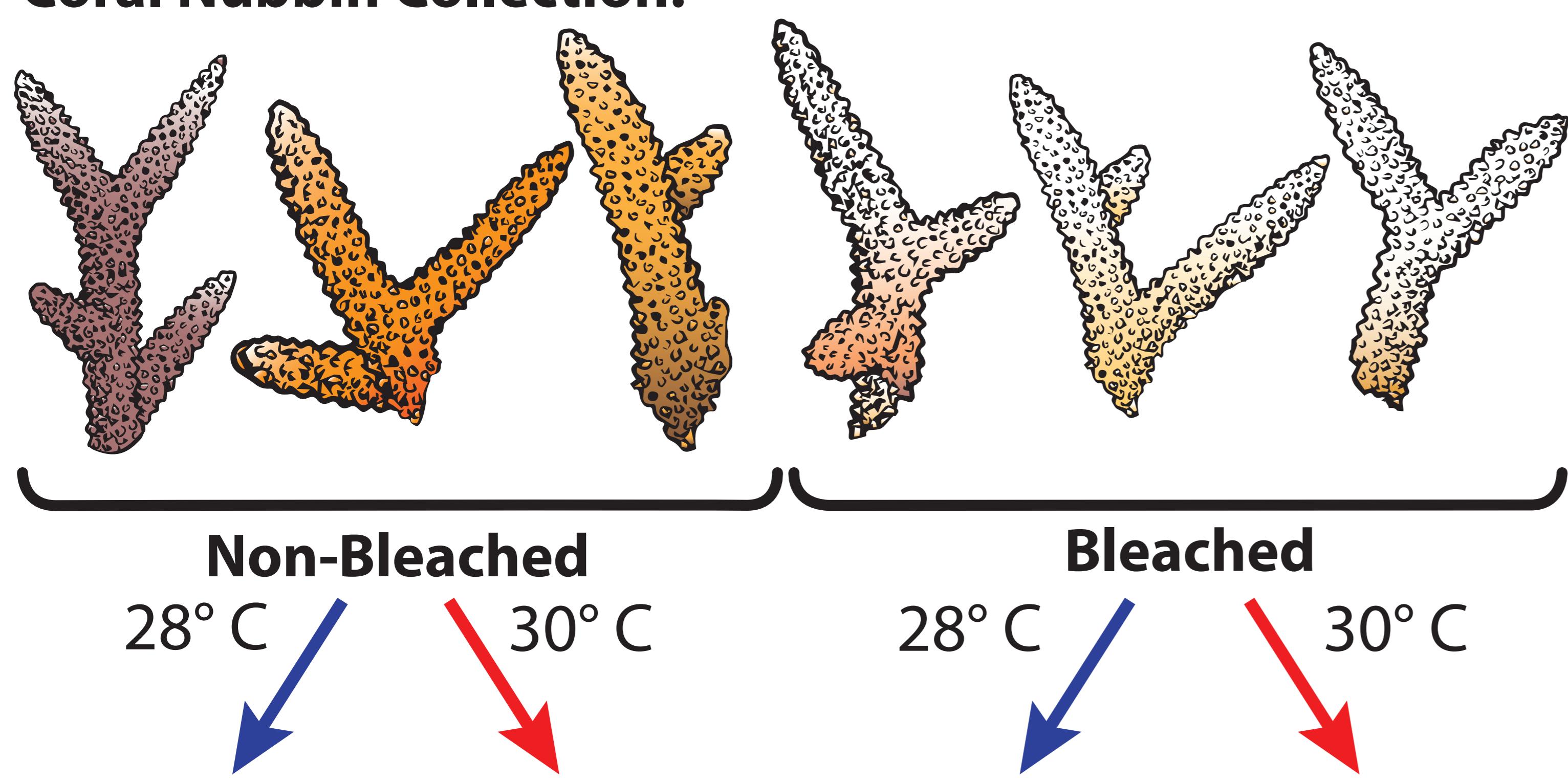


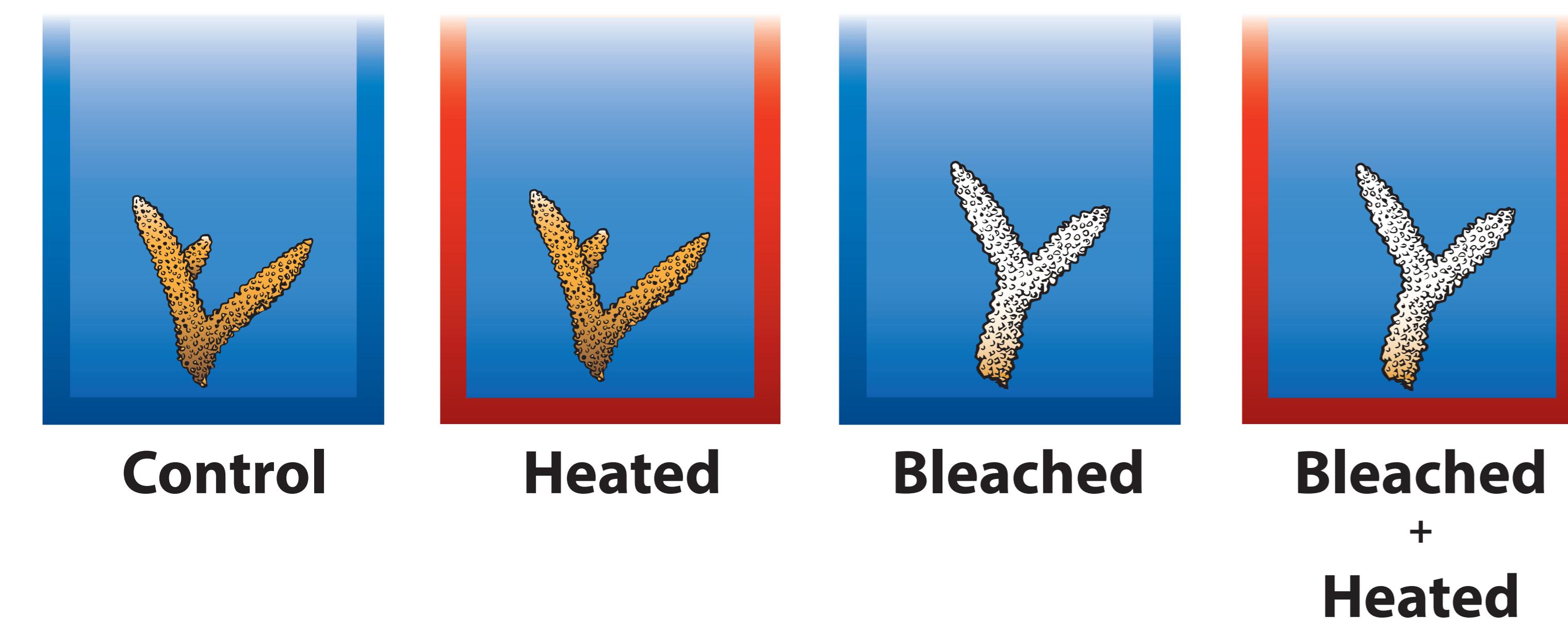
## Experiment May 2019

### A.I Coral Nubbin Collection:

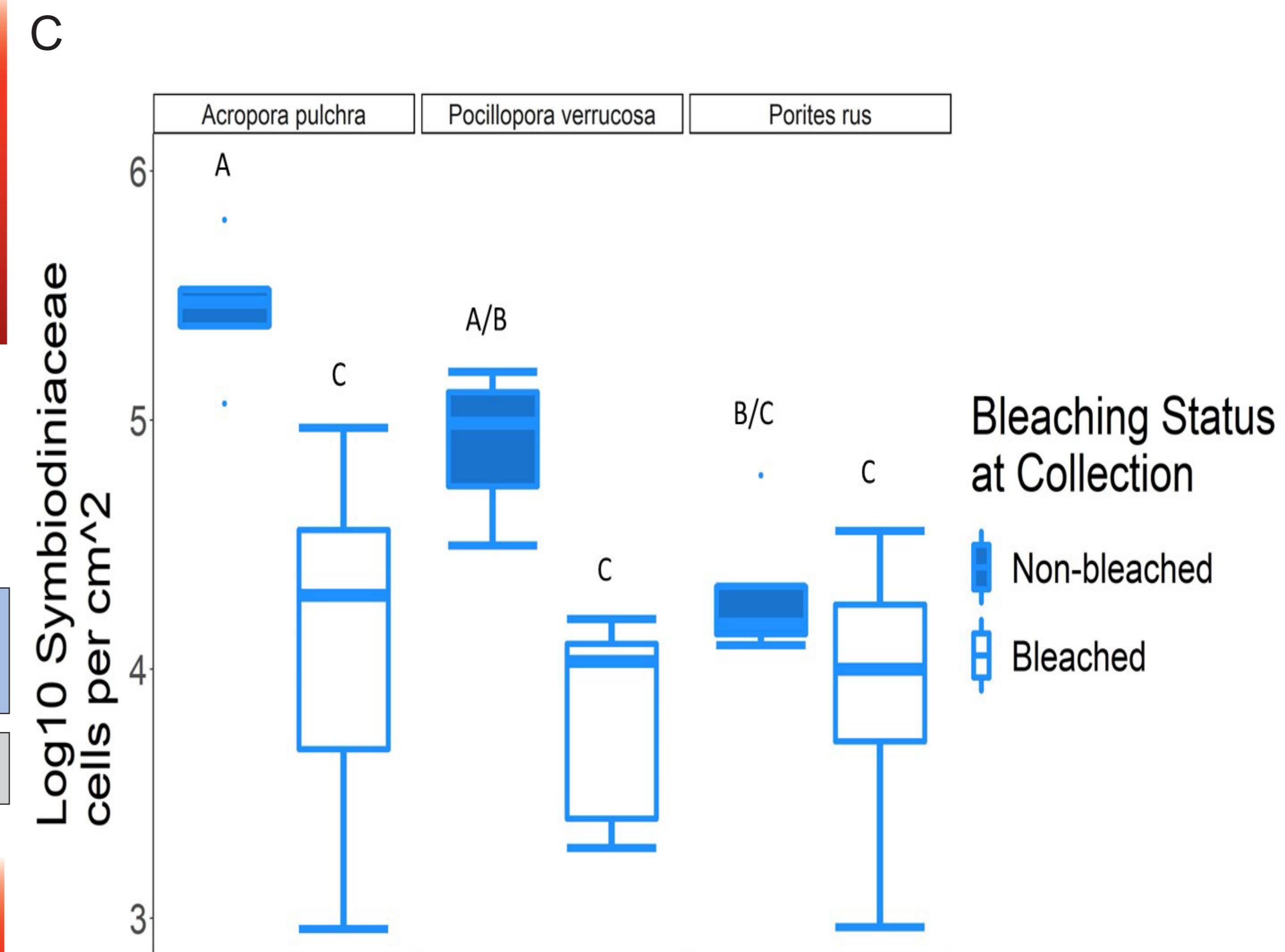


### A.II

#### 7 Day incubation



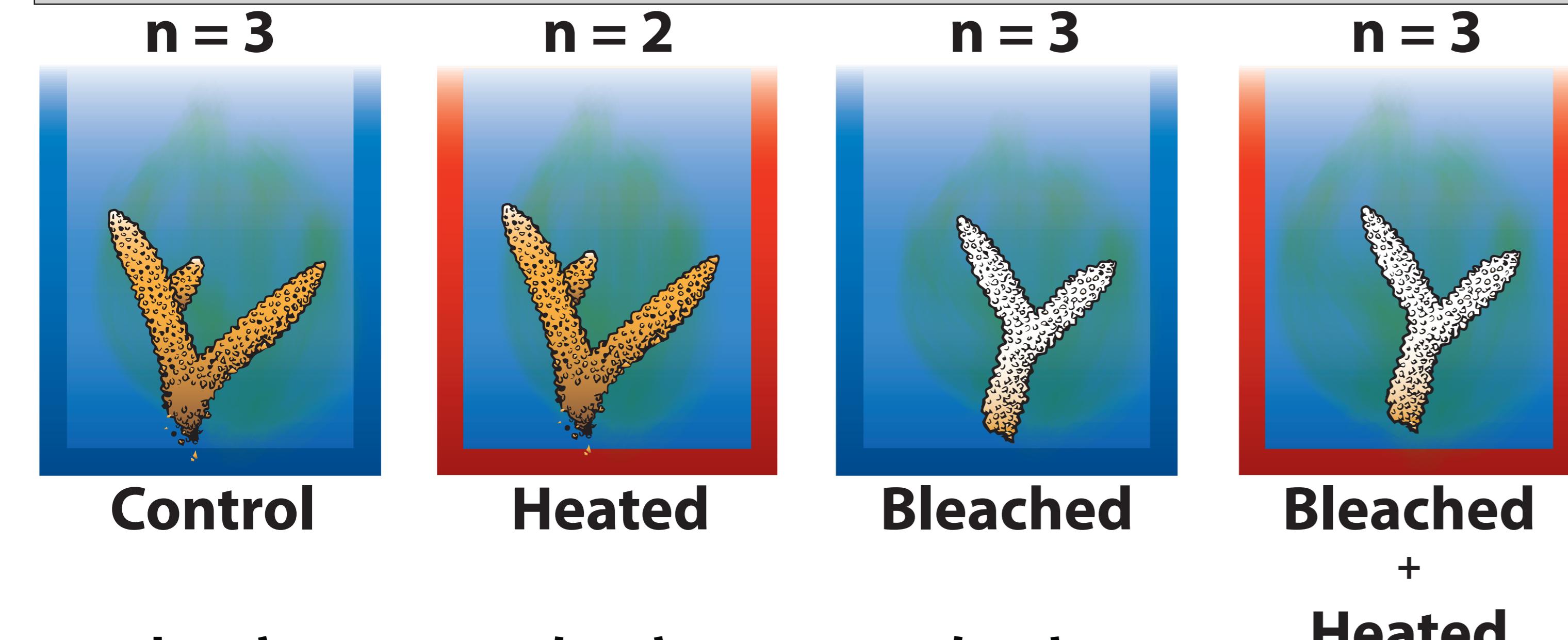
### Symbiont cell concentration at Collection



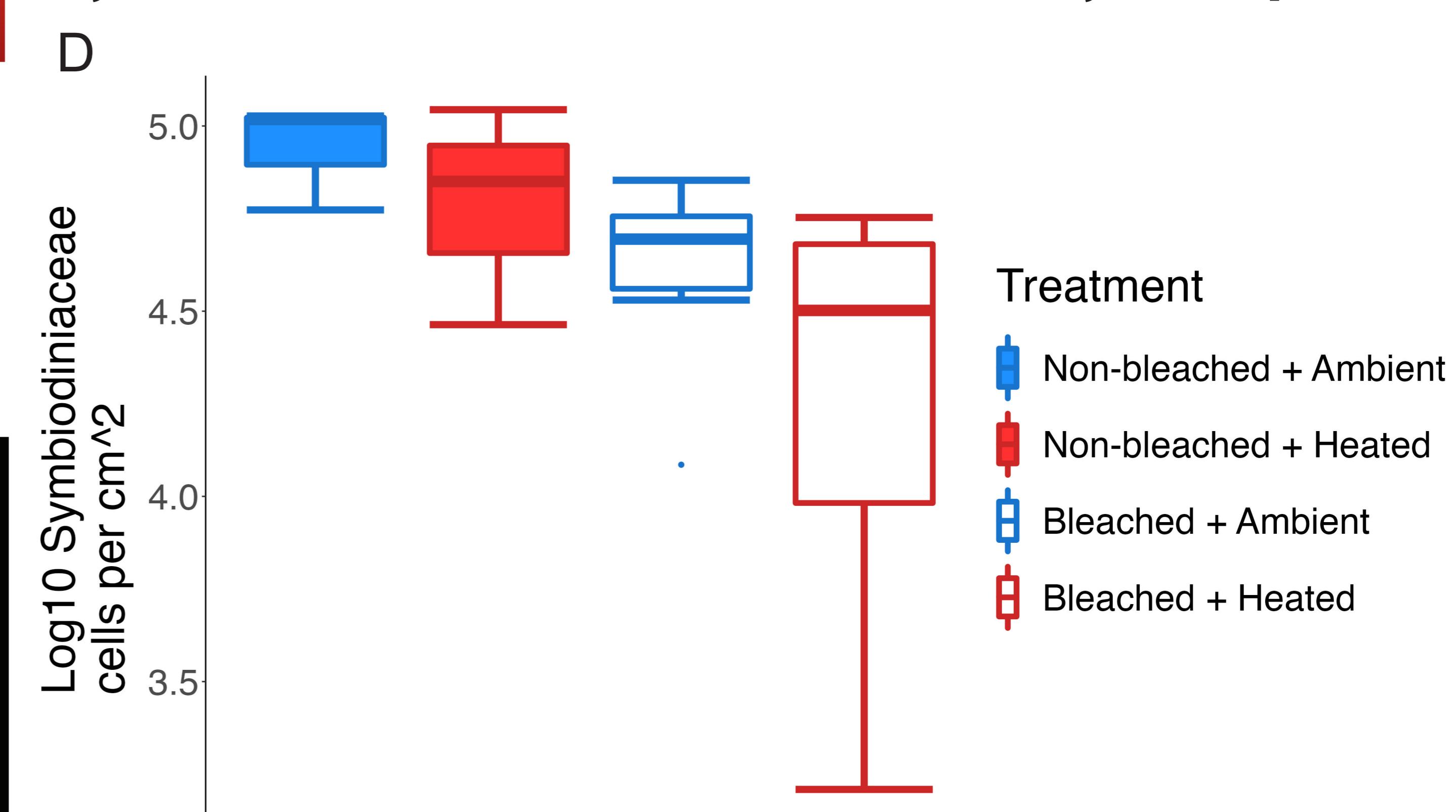
### A.III

#### 2/3 Water Replacement with 0.22μm filtered Seawater

#### 3 Hour DOM Exudation

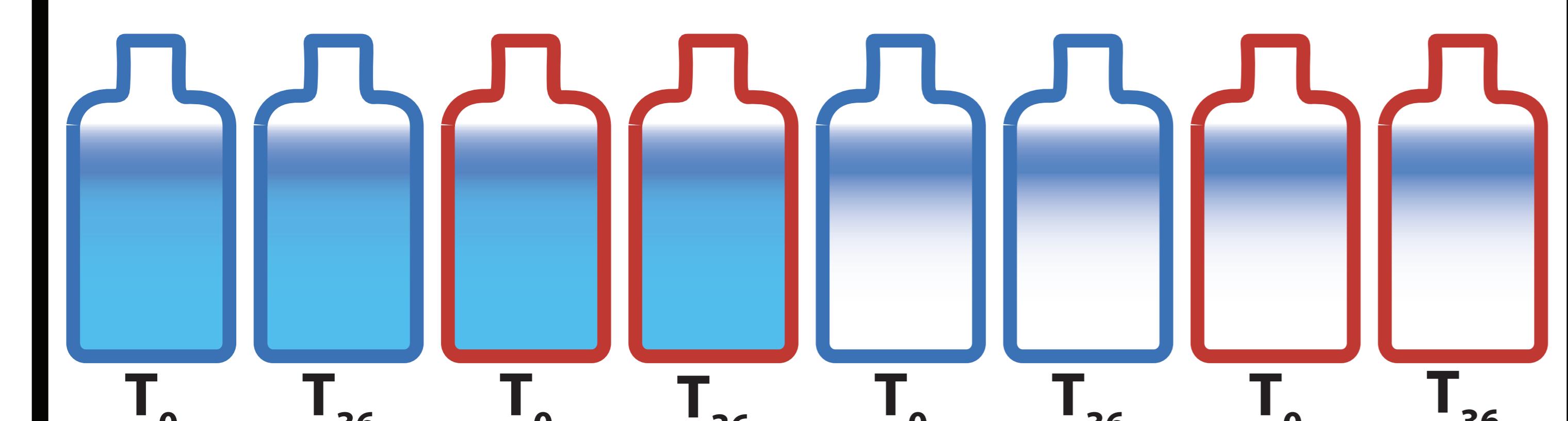


### Symbiont cell concentration after 7 days in aquaria



### A.IV

#### Dark and Ambient Temperature



### A.V

#### 0.22μm filtration for DNA analysis

Sampled for DOC analysis

Solid Phase Extraction of DOM