

Short/long reads



Quality Control

fastp

Trim Galore

Optional

Contamination Removal

Kraken2

KrakenTools

assembly-free

seqtk seq

(Co)assembly/subsample

MEGAHIT

Flye

seqtk

subsample

Reads
Process

Visualization

dbcan_plot

Abundance Quantification

BWA

SAMtools

dbCAN_utils

dbCAN_asmfree

CAZyme, CGC
and Substrate prediction

run_dbCAN

Gene Prediction

pyrodigal

