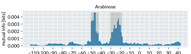
Glucose

Xylose

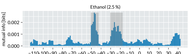
Arabinose



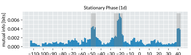
Galactose

Sodium Salicylate

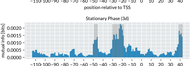
Ethanol (2.5 %)



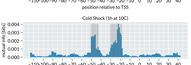
Stationary Phase (1d)



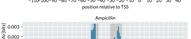
Stationary Phase (3d)



Cold Shock (1h at 10C)

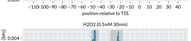


Ampicillin

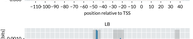


Heatshock

H2O2 (0.5mM 30min)



LB



Nitrogen starvation

Magnesium starvation

Sulphur starvation

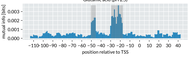
Sodium Salicylate (induction)

Ampicillin (induction)

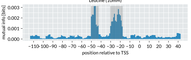
Ethanol (induction)

Glutamic acid (pH 2.5)

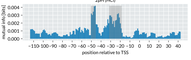
Leucine (10mM)



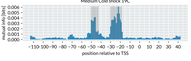
2pH (HCl)



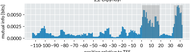
Medium Cold shock 19C



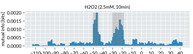
2,2 Dipyridyl



Phenazine Methosulfate

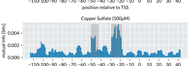


H2O2 (2.5mM, 10min)

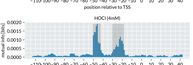


Gentamicin

Copper Sulfate (500μM)



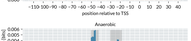
HOCl (4mM)



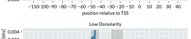
Spermidine

Serine Hydroxamate

Arsenate



Low Osmolarity



LB + 0.75M NaCl

Low Phosphate

Copper Sulfate (2mM)

Acetate

Nitrate

Anaerobic + Nitrate