Mean vs. Var: Filter High CV = TRUE, Low Mean = TRUE
temp_target = 40C

Raw Count Data

Mean vs. var

$y = 17 \, x \quad R^2_{adj} = 0.86$

Mean vs. Var
var ~ mean + mean^2

$y = 13 \, x + 0.02 \, x^2 \quad R^2_{adj} = 0.84$

Mean vs. Var
var ~ mean^2

$y = 0.088 \, x \quad R^2_{adj} = 0.81$