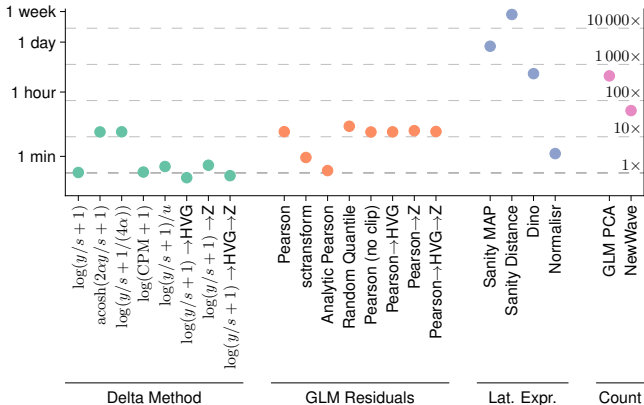


## (A) Computational expense for transform and $k$ -NN calculation



## (B) The computation time depends on #cells

