

# Algorithm Runtimes

## Circle Segments

## Orthogonal Bars

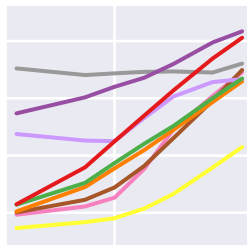
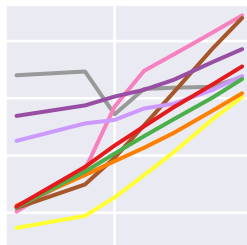
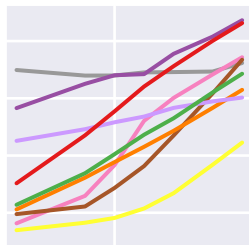
## Noisy Impulse

### Algorithm

- Log. Reg
- Lin. SVM
- SVM
- kNN
- RF
- MLP
- XGB
- SPORF
- MF

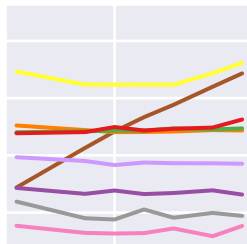
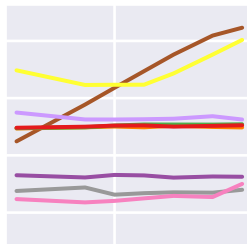
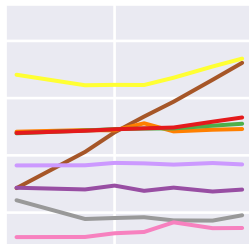
Train Time (s)

$10^0$   
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$



Test Time (s)

$10^0$   
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$



$10^2$

$10^2$

$10^2$

Number of samples evaluated