

Sample increasing
fractions r

Train set

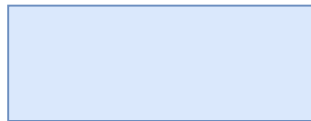
Fixed validation set



$r = 0.25$

$r = 0.5$

$r = 1$



Effective train set



Evaluate
 (f, g)

(Estimators, Featurizers)

(f_1, g_{demo})

(f_2, X_{demo})

$(f_1, X_{emb-local})$

...

Hyperparameter search
for all (f, g)

