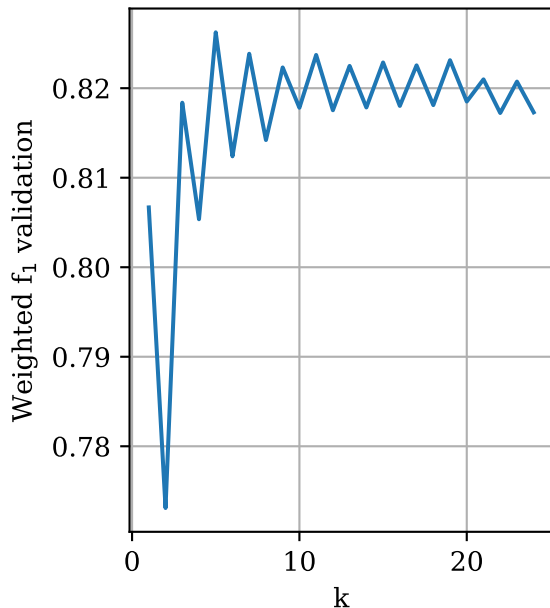


5-fold cross validated grid search.
Best $k = 5$



Confusion Matrix
 g = signal, h = background
 $k = 5$

