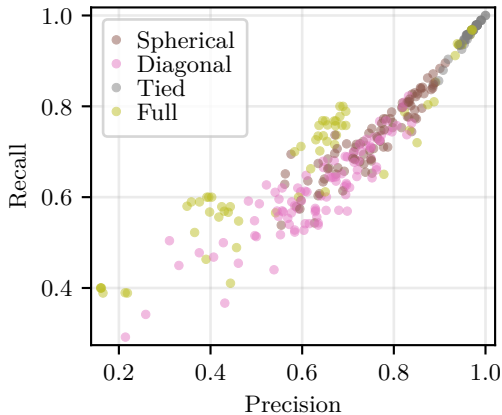


Precision vs Recall  
(5-class HMMs)



$F_1$ -score vs Covariance Type  
(5-class HMMs)

