

Runtime vs Sample Size  
(Mean  $\pm$  Std in seconds)

Test / Sample Size	100	200	300
mMMD	0.0008 $\pm$ 0.0007	0.0026 $\pm$ 0.0010	0.0072 $\pm$ 0.0023
mmd	0.0817 $\pm$ 0.0078	0.3150 $\pm$ 0.0227	0.8335 $\pm$ 0.0501
LMMD	0.0007 $\pm$ 0.0003	0.0023 $\pm$ 0.0010	0.0058 $\pm$ 0.0020
BTest	0.0006 $\pm$ 0.0003	0.0020 $\pm$ 0.0008	0.0050 $\pm$ 0.0020
CrossMMD	0.0004 $\pm$ 0.0001	0.0011 $\pm$ 0.0007	0.0022 $\pm$ 0.0013