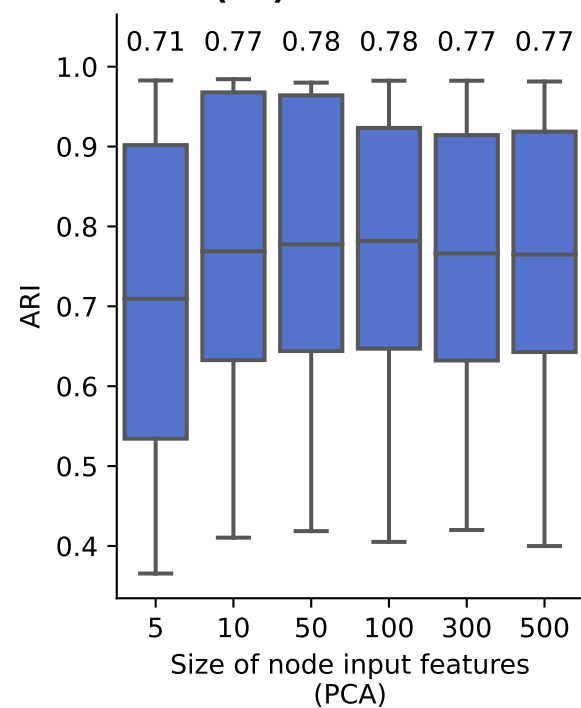
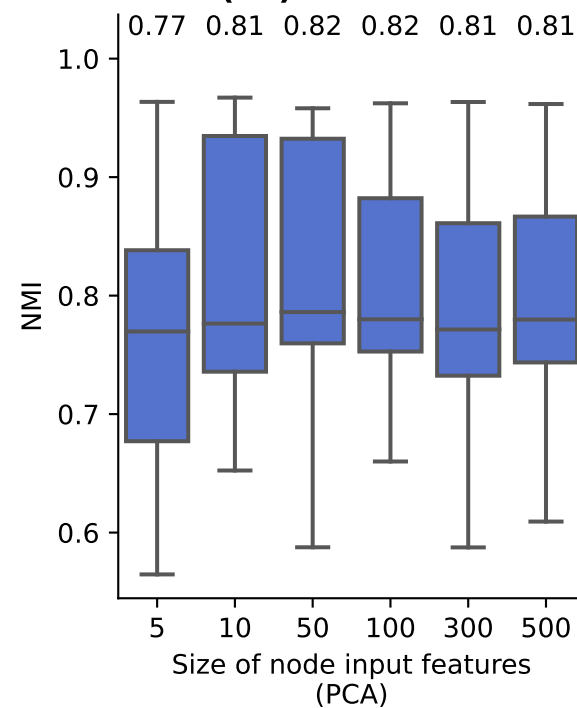


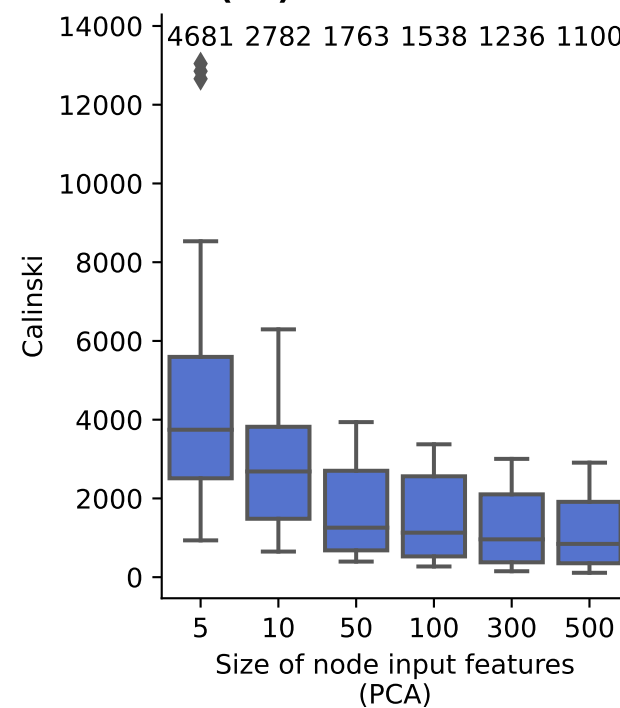
(a1) ARI scores



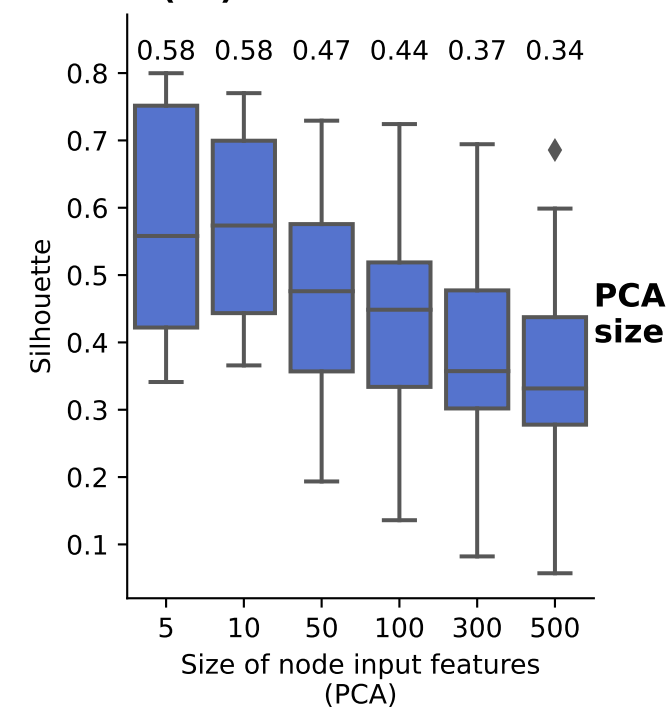
(a2) NMI score



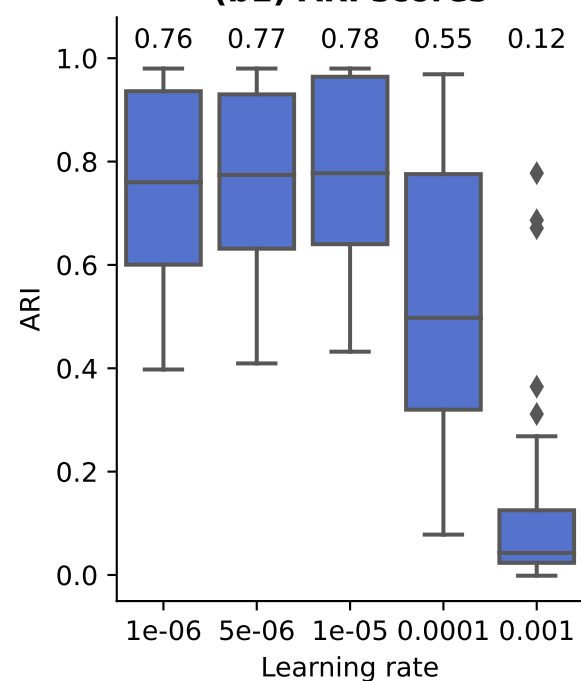
(a3) Calinski scores



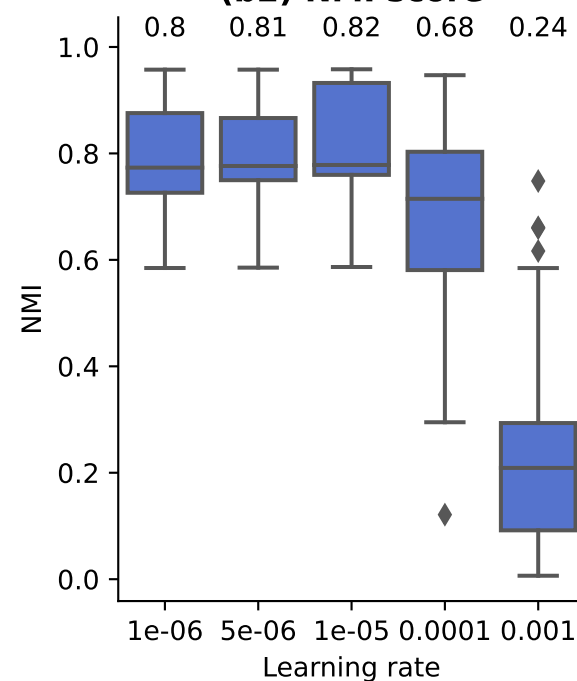
(a4) Silhouette scores



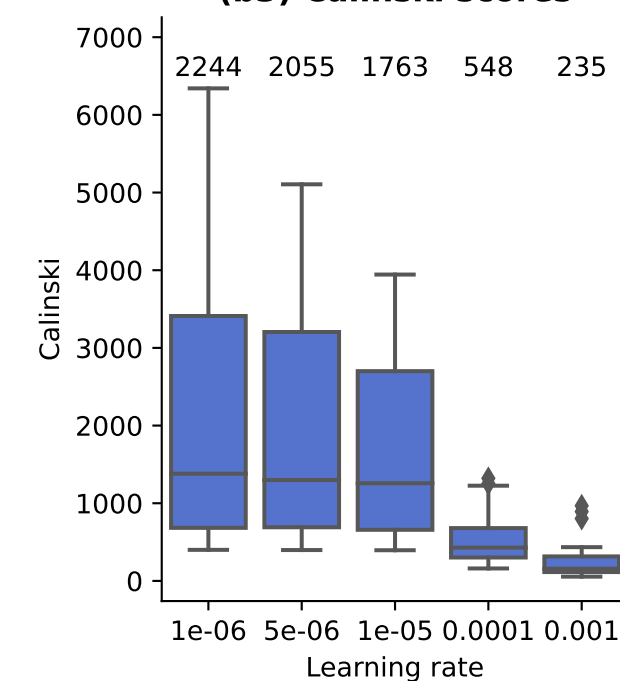
(b1) ARI scores



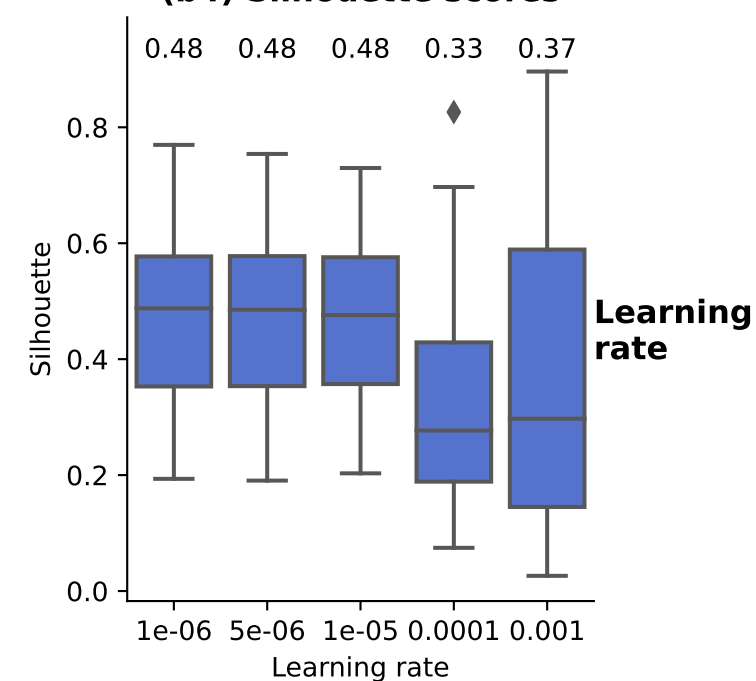
(b2) NMI score



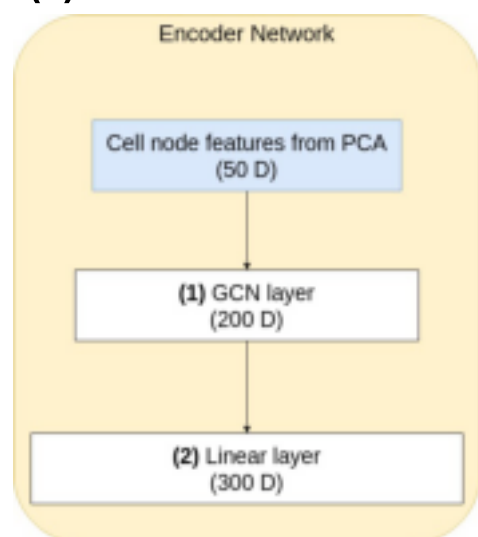
(b3) Calinski scores



(b4) Silhouette scores



(c) Encoder architecture



(d) Grid search, ARI scores

