

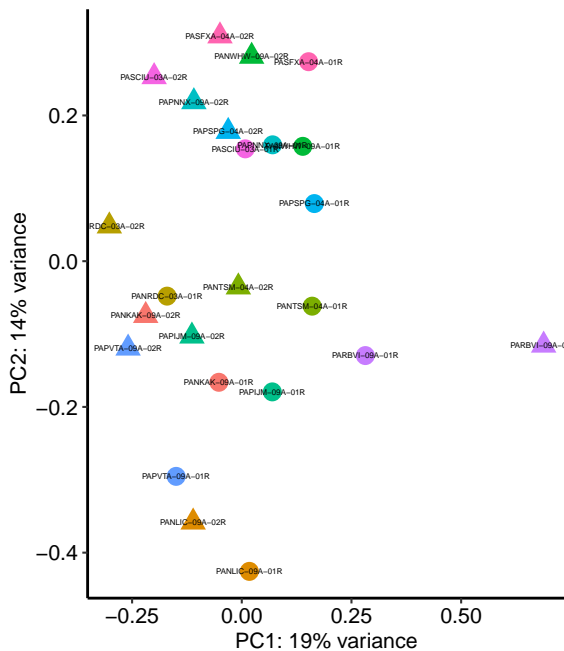
[illegible][illegible]

●

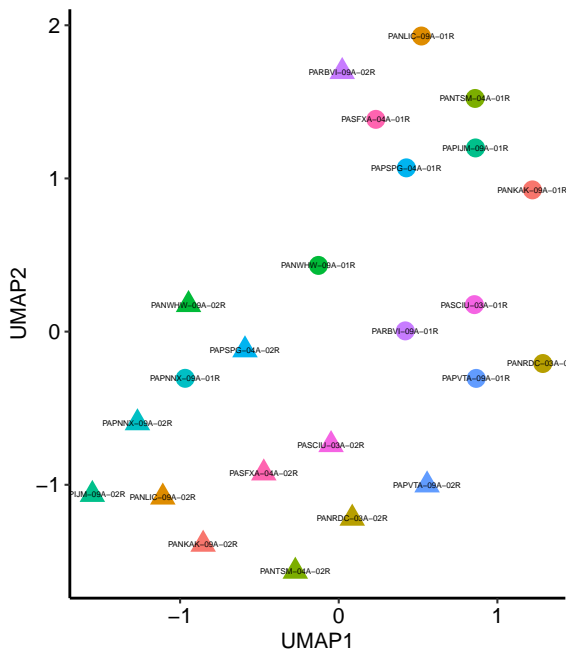
poly-A stranded

▲ stranded

PCA: RUVg output (k = 2)

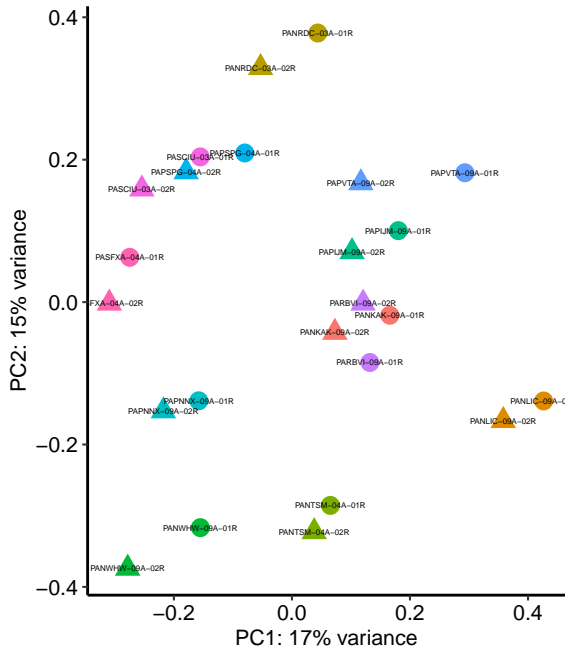


UMAP: RUVg output (k = 2)

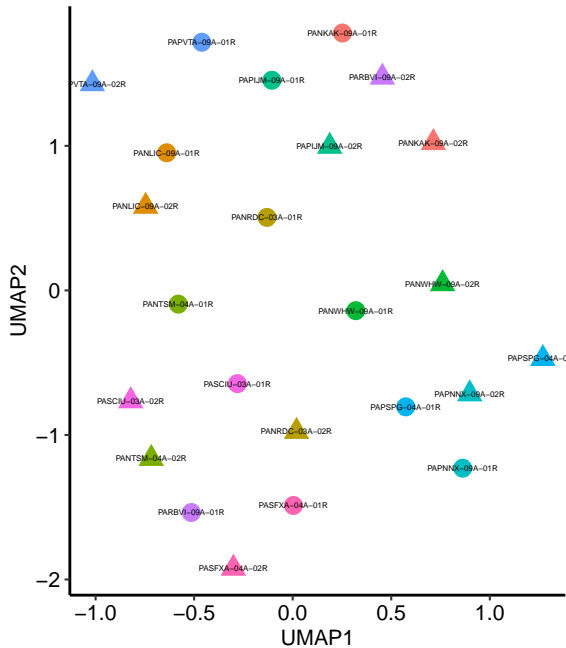


rna\_library ● poly-A stranded ▲ stranded

PCA: RUVg output (k = 3)

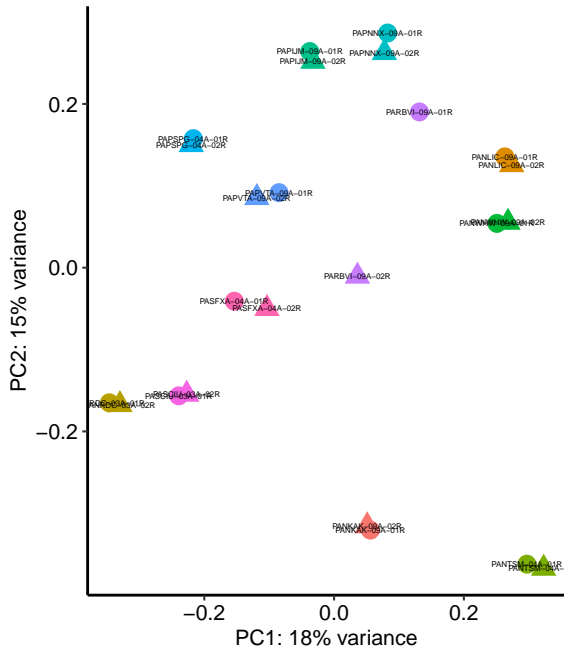


UMAP: RUVg output (k = 3)

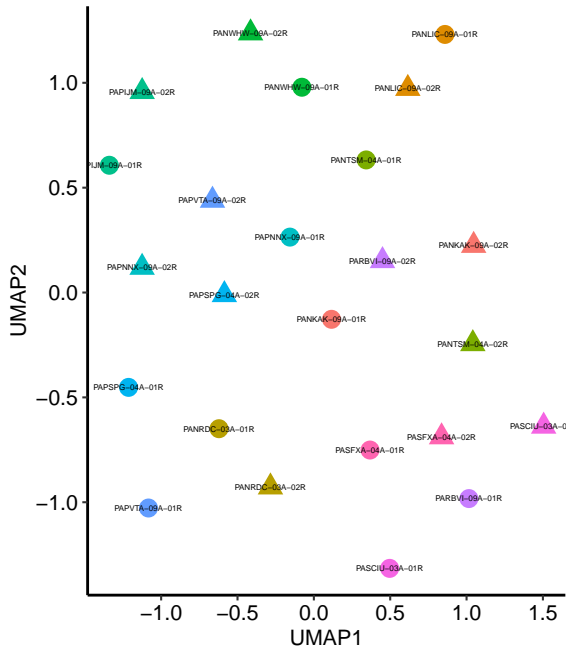


rna\_library ● poly-A stranded ▲ stranded

PCA: RUVg output ( $k = 4$ )



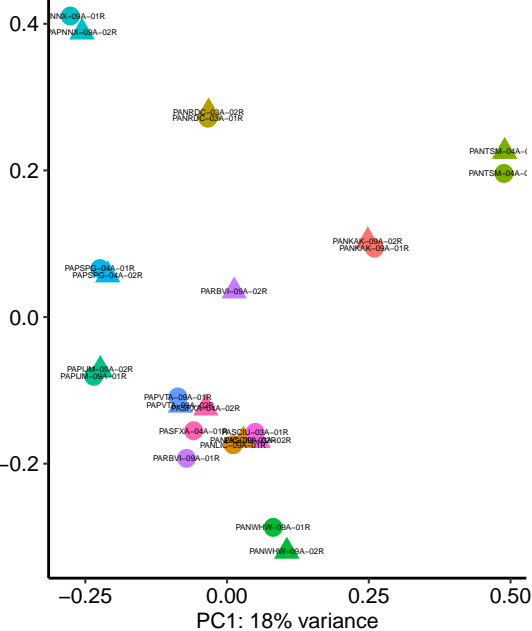
UMAP: RUVg output ( $k = 4$ )



rna\_library   ●   poly-A stranded   ▲   stranded

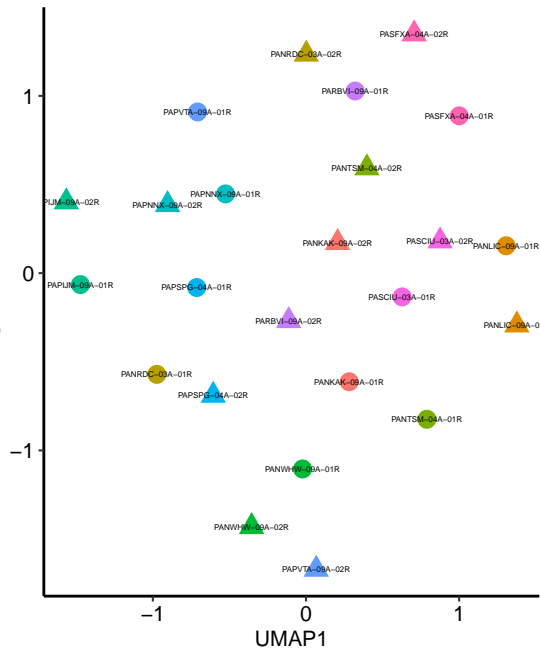
PCA: RUVg output (k = 5)

PC2: 15% variance



UMAP: RUVg output (k = 5)

UMAP2



rna\_library ● poly-A stranded ▲ stranded