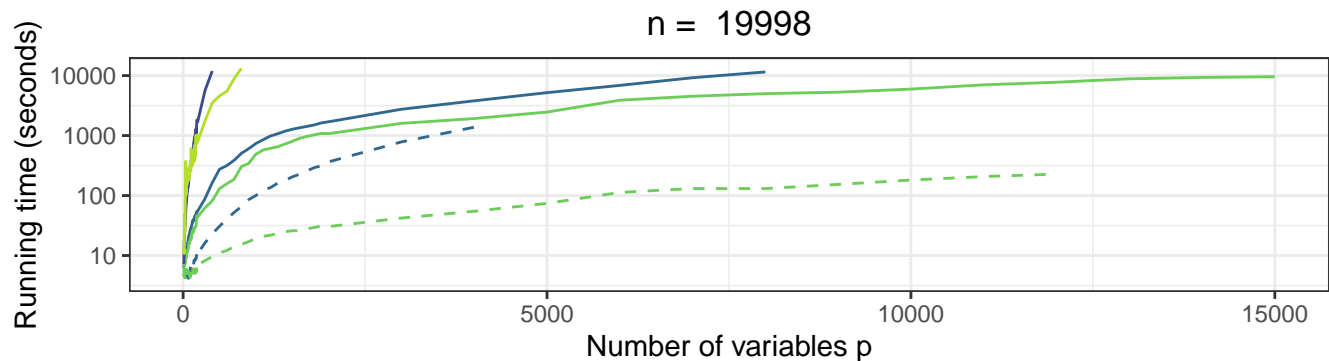
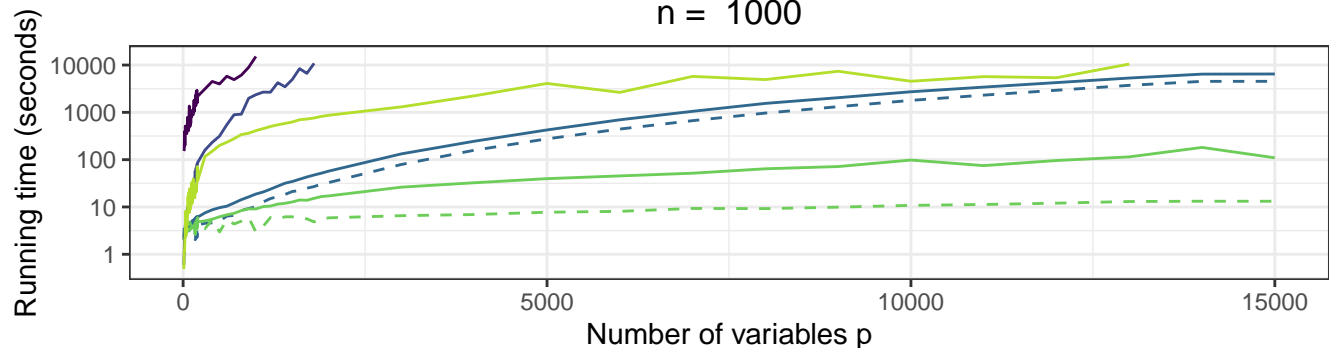


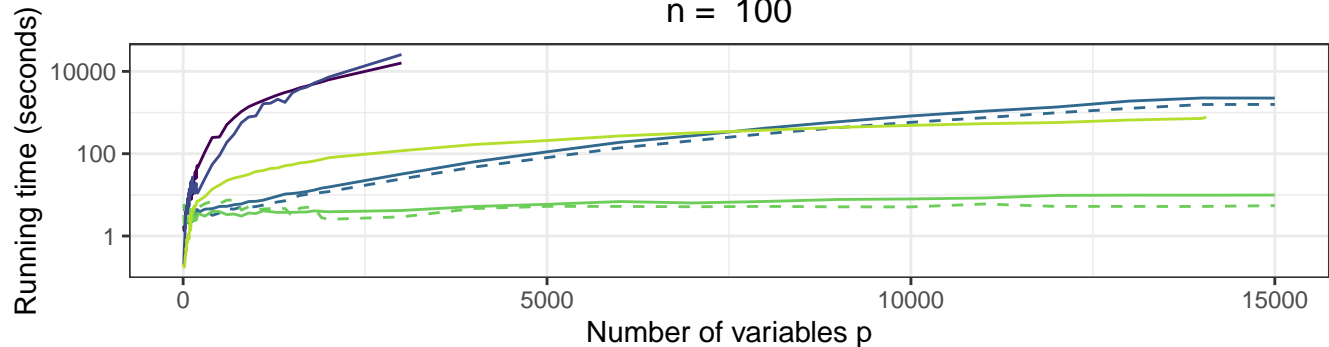
n = 19998



n = 1000



n = 100



py-PLN-CPU (ours)    py-PLN-PCA-CPU (ours)    py-PLN-GPU (ours)    py-PLN-PCA-GPU (ours)  
GLLVM    R-PLN    R-PLN-PCA