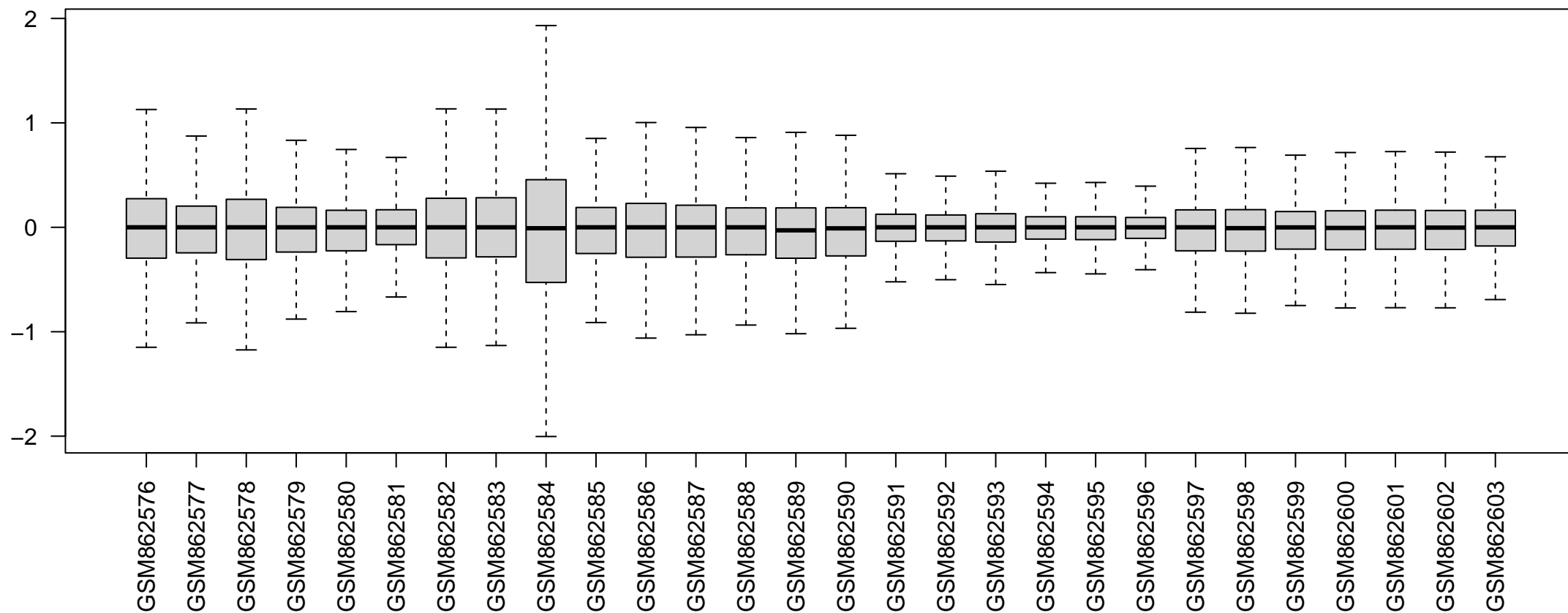


log transform



remove array difference

