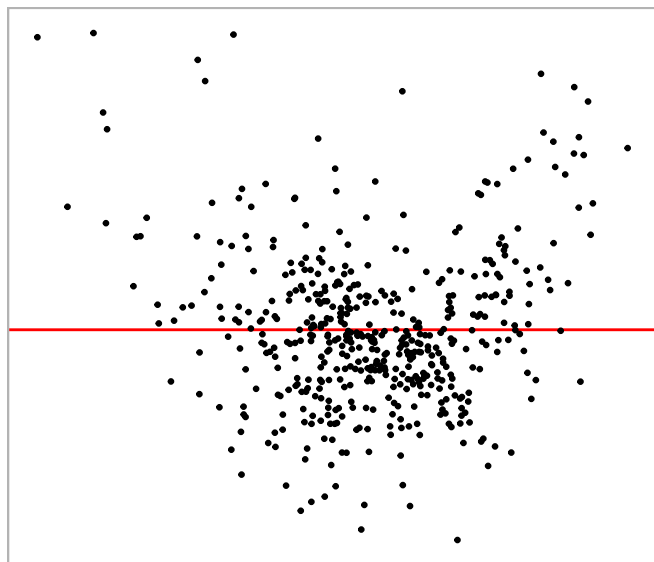
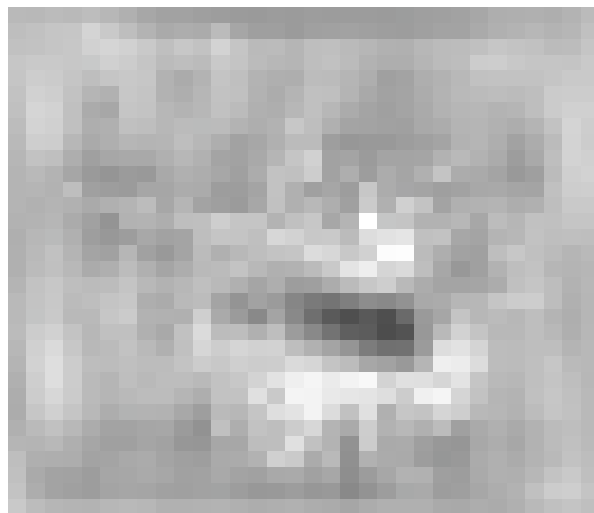


(A) Residual plot

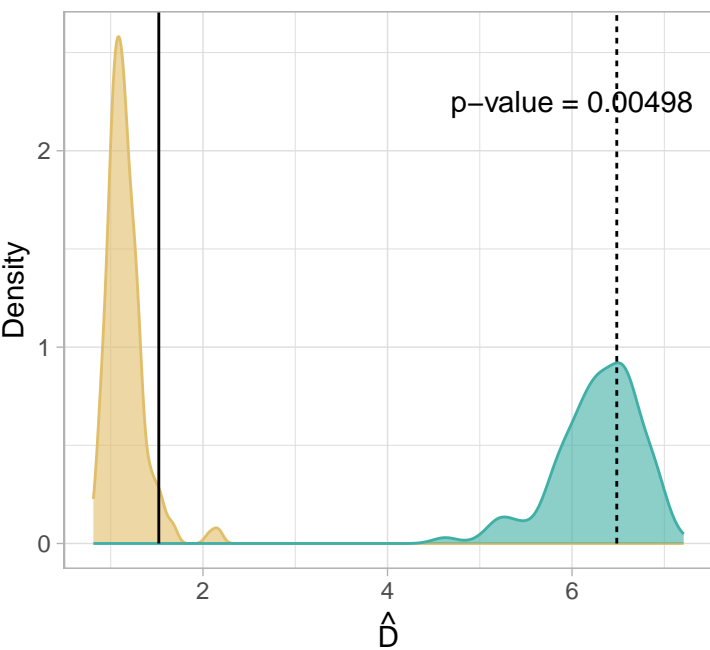


(B) Attention map



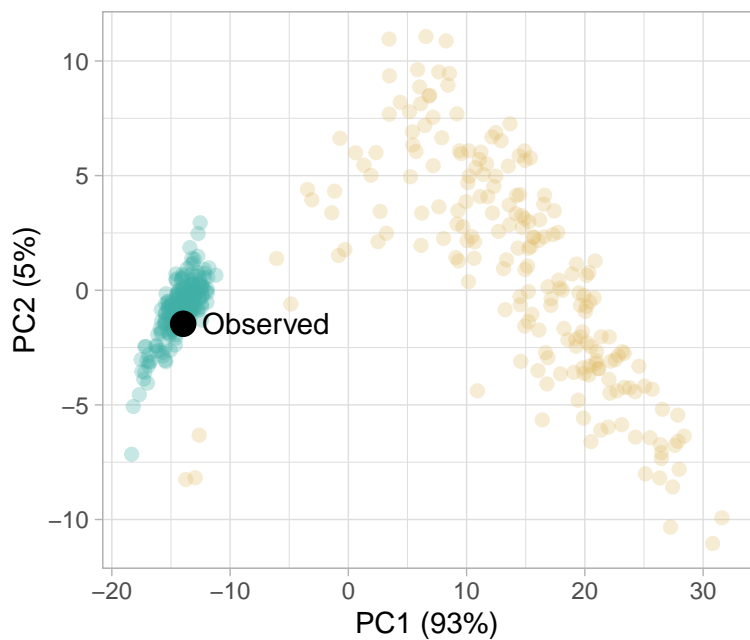
(C) Density plot of estimated  $\hat{D}$

Conventional p-value =  $7.82e-41$



—  $Q_{\text{null}}(0.95)$     - - - observed  $\hat{D}$      Boot     Null

(D) PCA for extracted features



Boot     Null