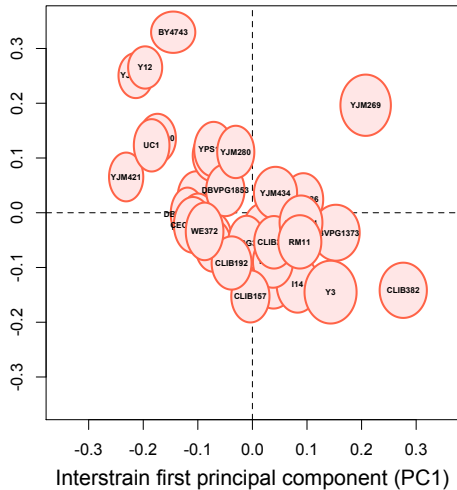


**a**

### Expected phenotypic noise without noise correlation in the Fisher's space

Interstrain second principal component (PC2)

**b**

### Observed real phenotypic noise in the Fisher's space

Interstrain second principal component (PC2)

