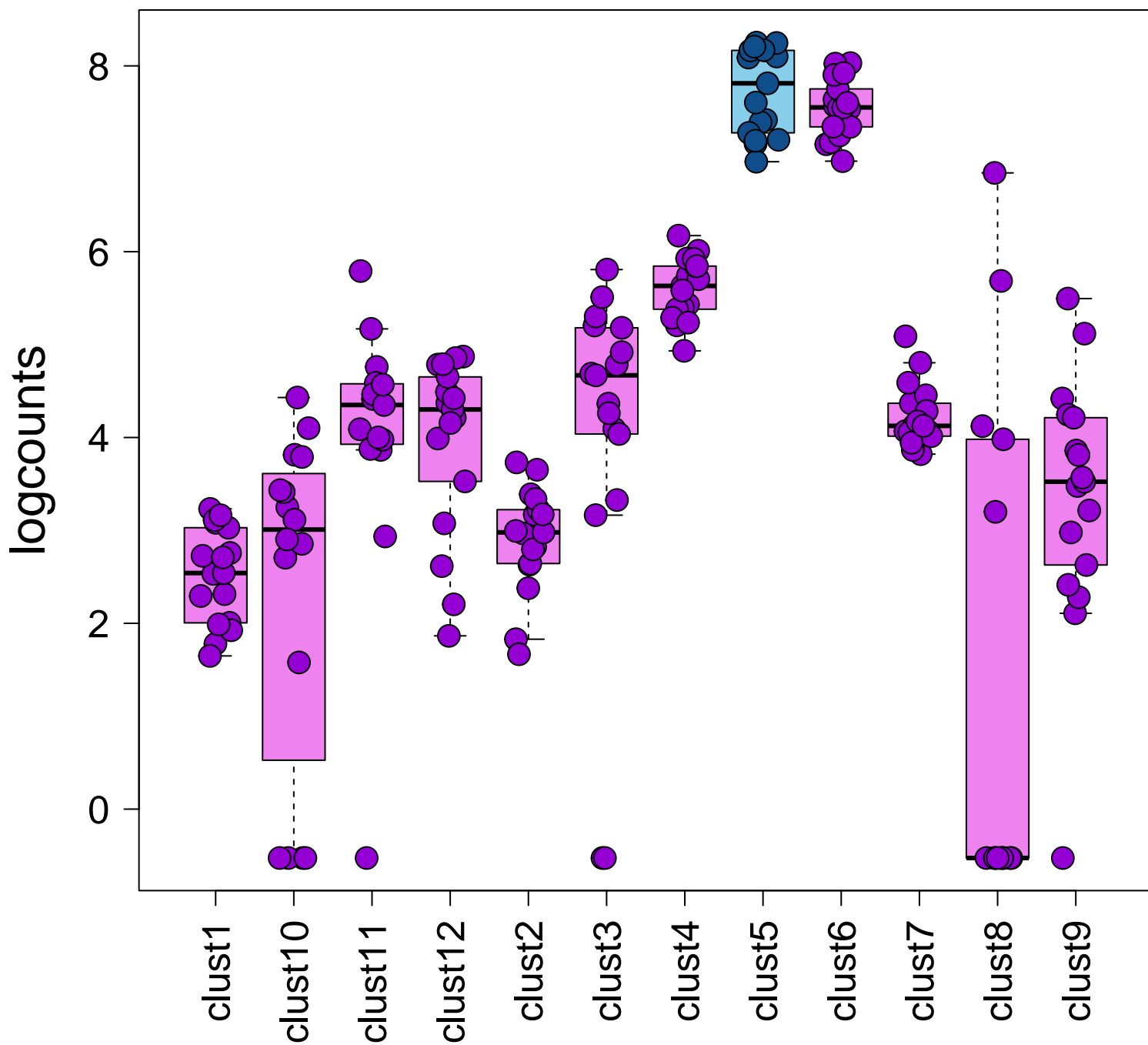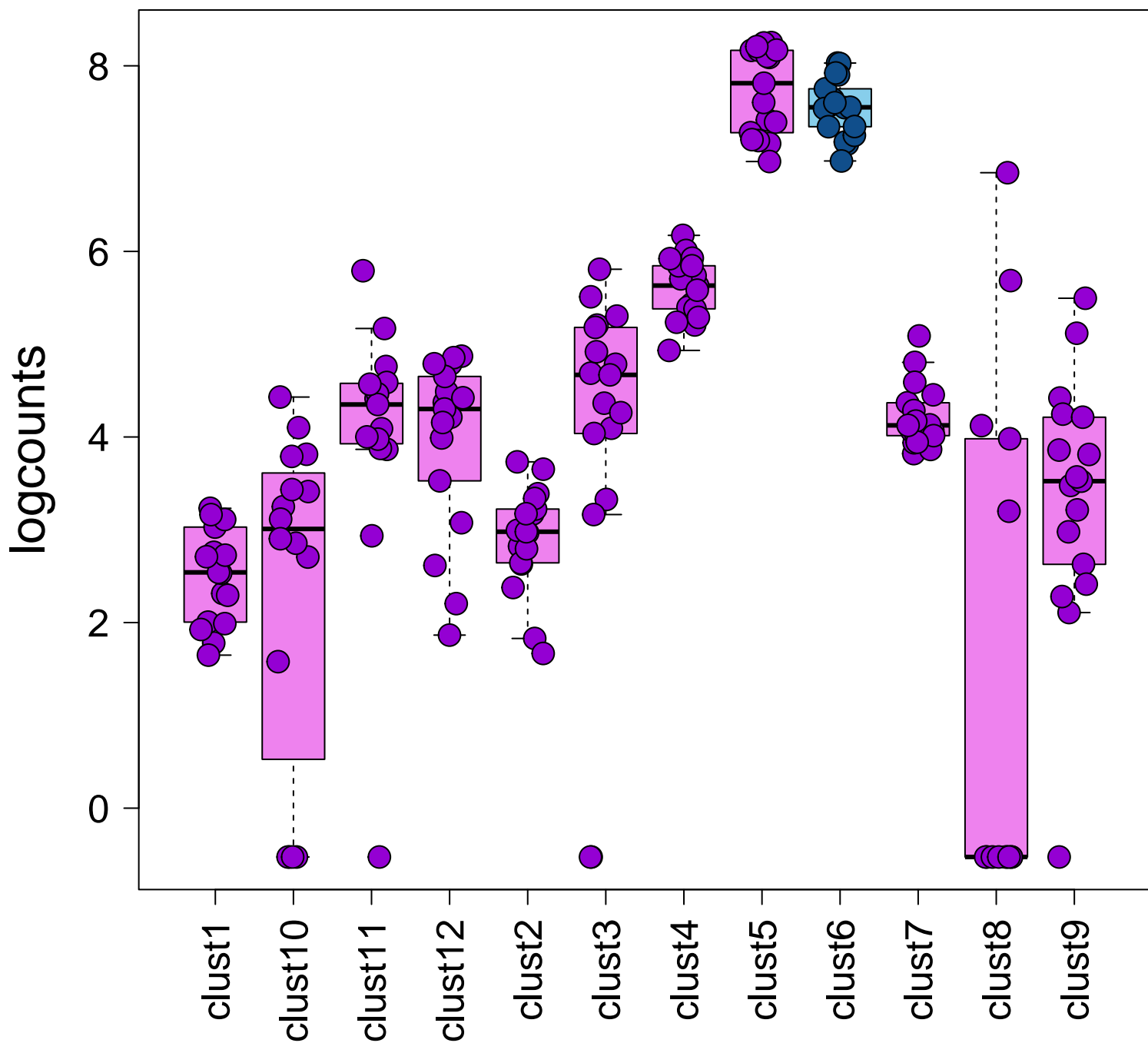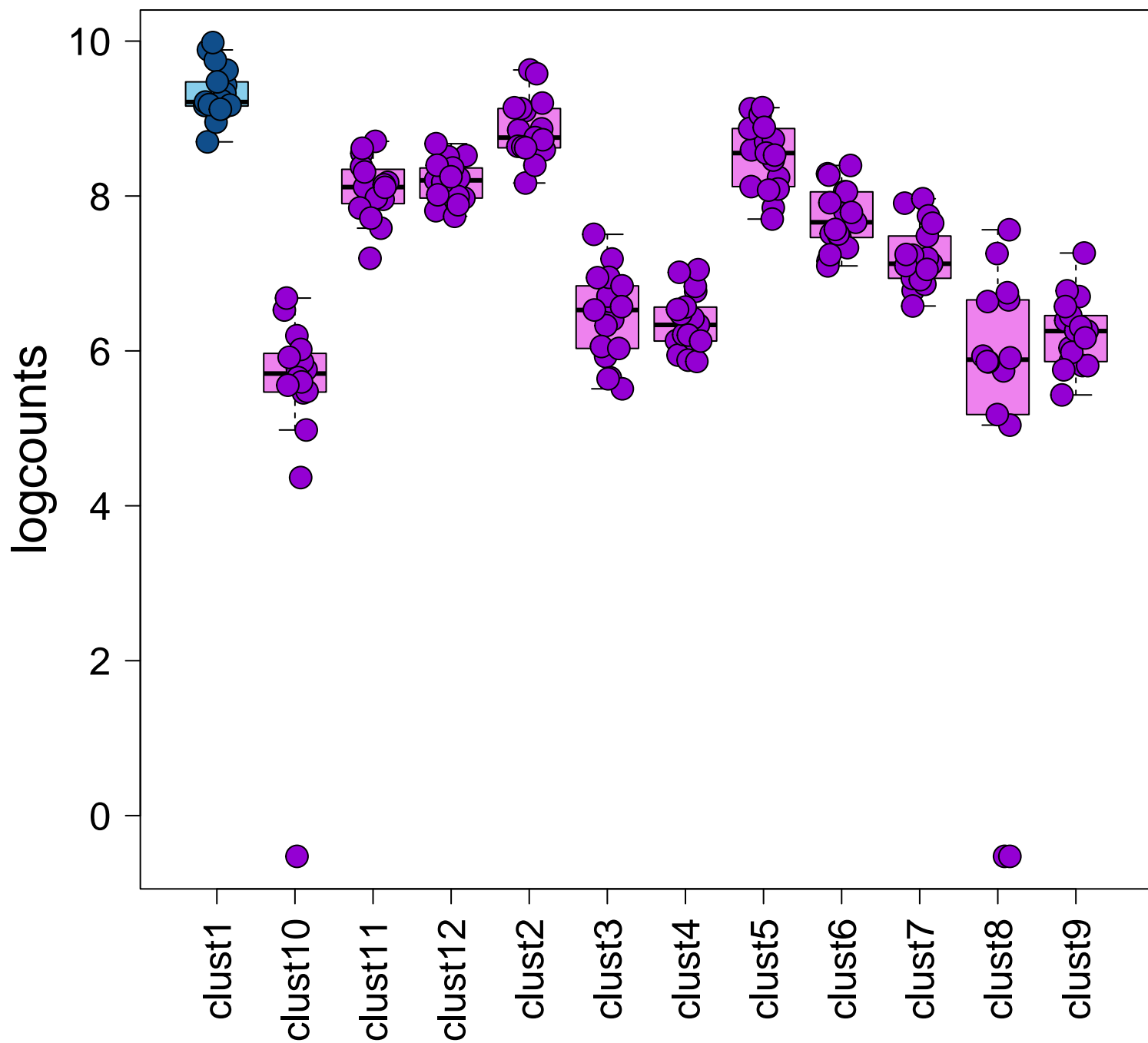**KRT17 clust5>rest p=6.92e−14**
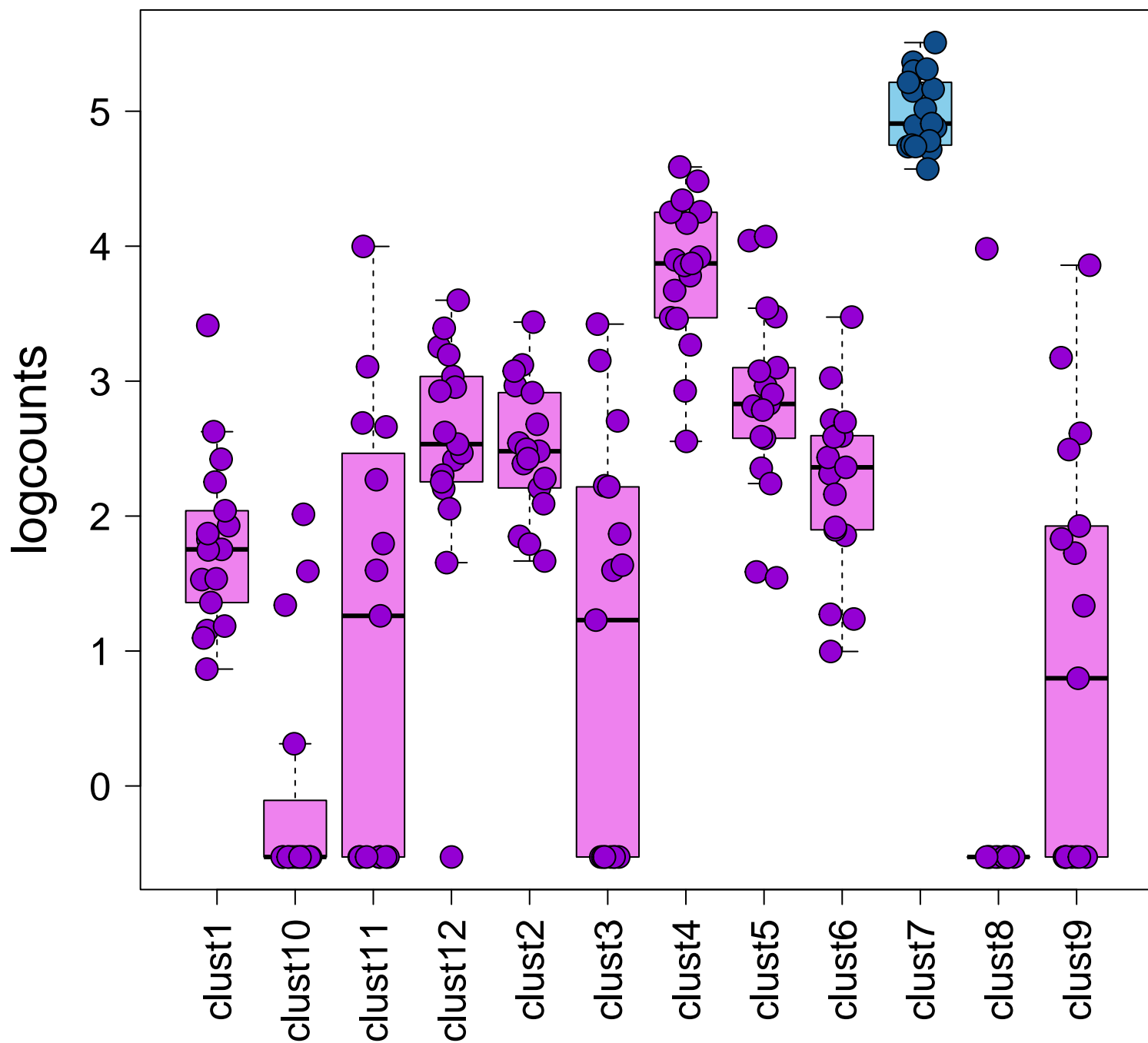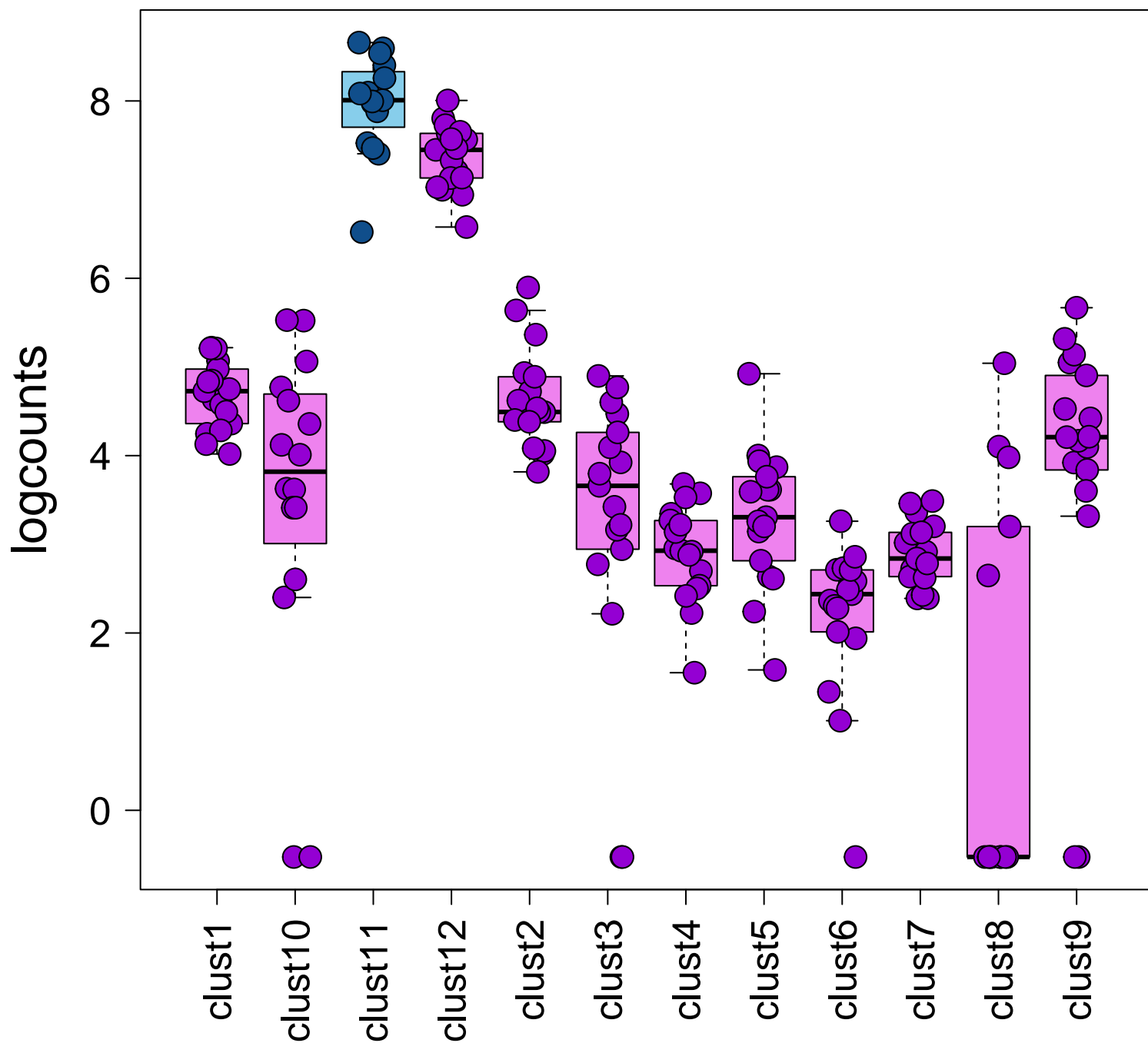
KRT17 clust6>rest p=1.72e−12

HPCAL1 clust1>rest p=6.20e−09

TRABD2A clust7>rest p=5.04e−16

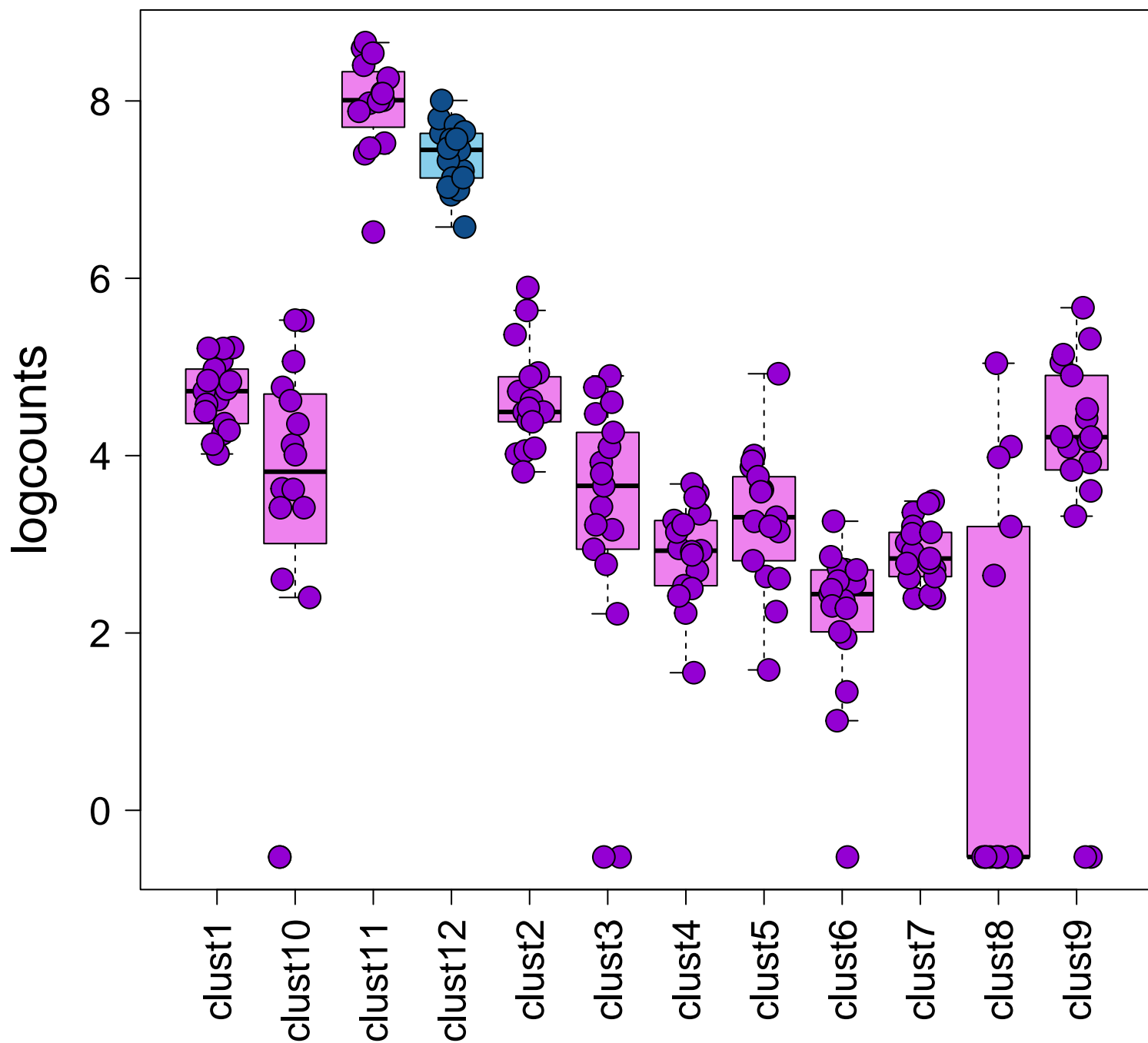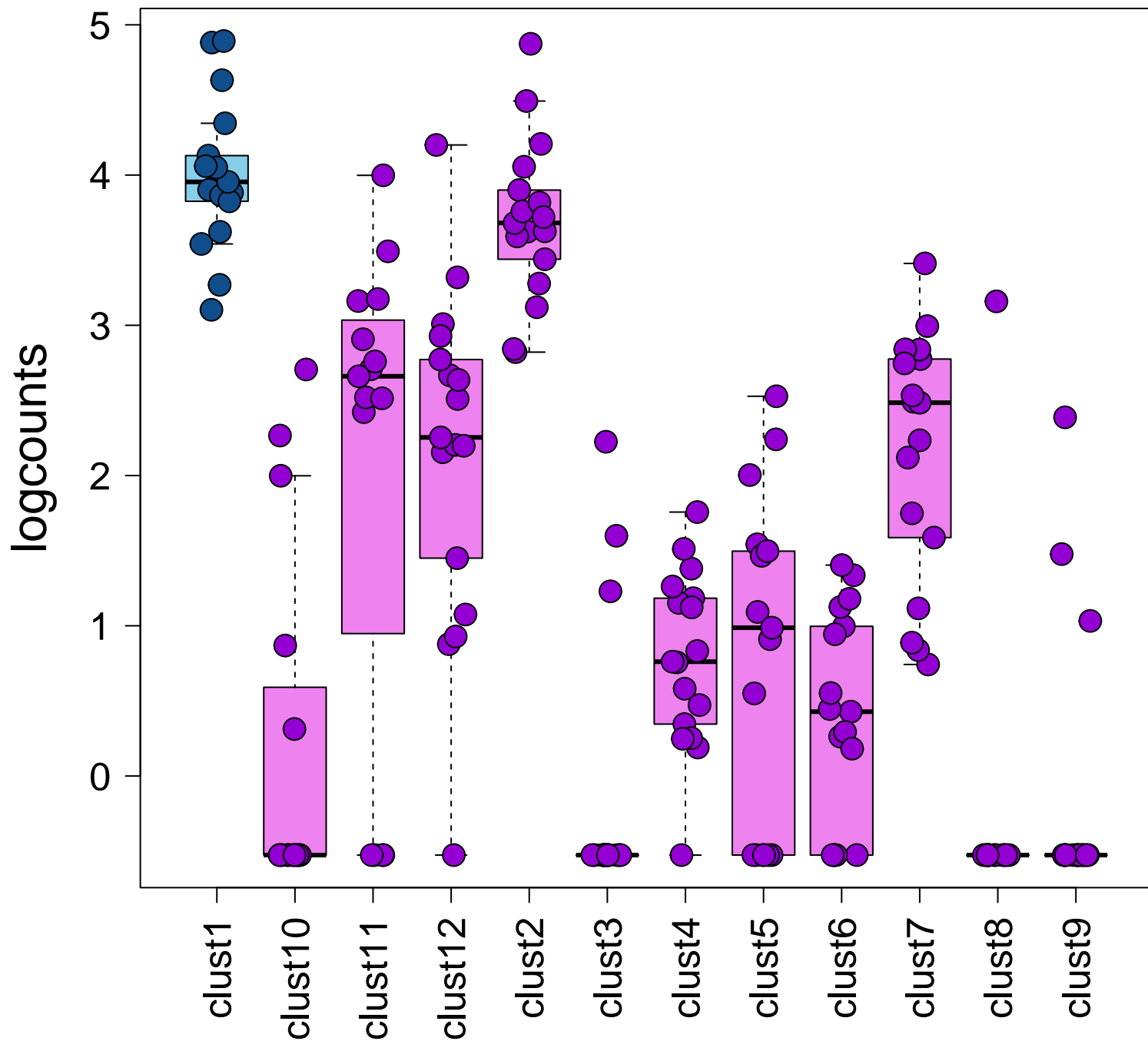**RELN clust11>rest p=1.53e−16**

RELN clust12>rest p=1.78e−13

FREM3 clust1>rest p=1.83e−13

FREM3 clust2>rest p=1.25e−10