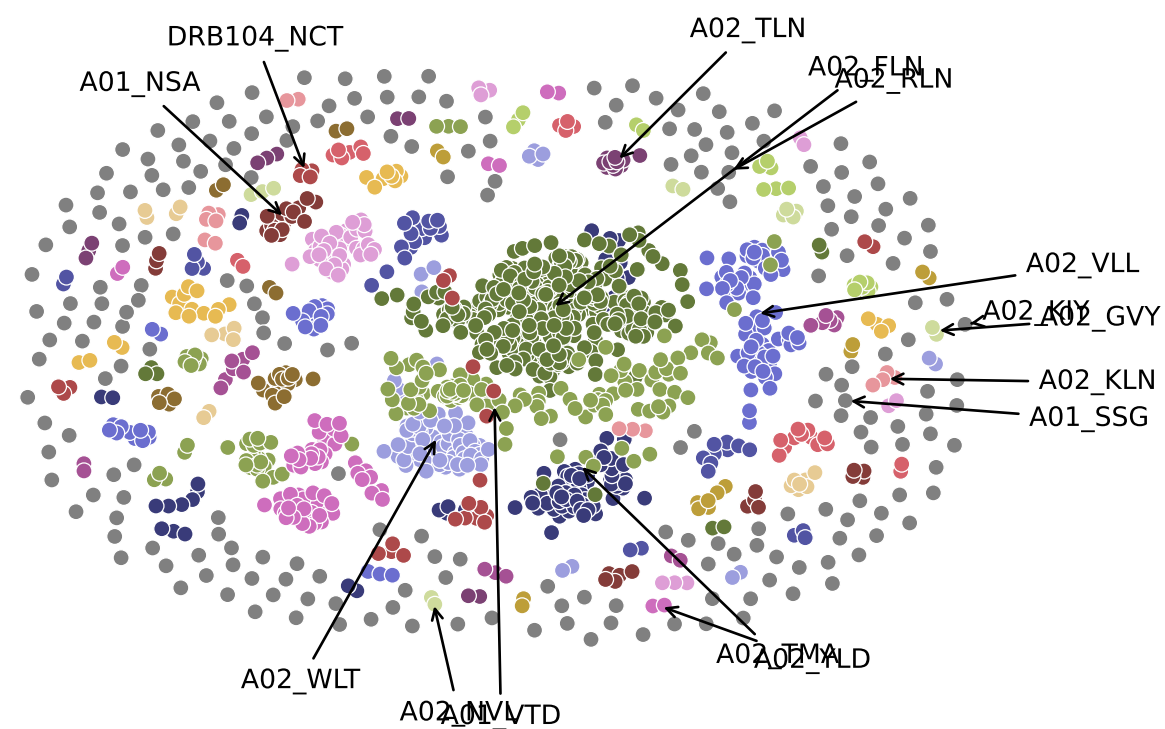
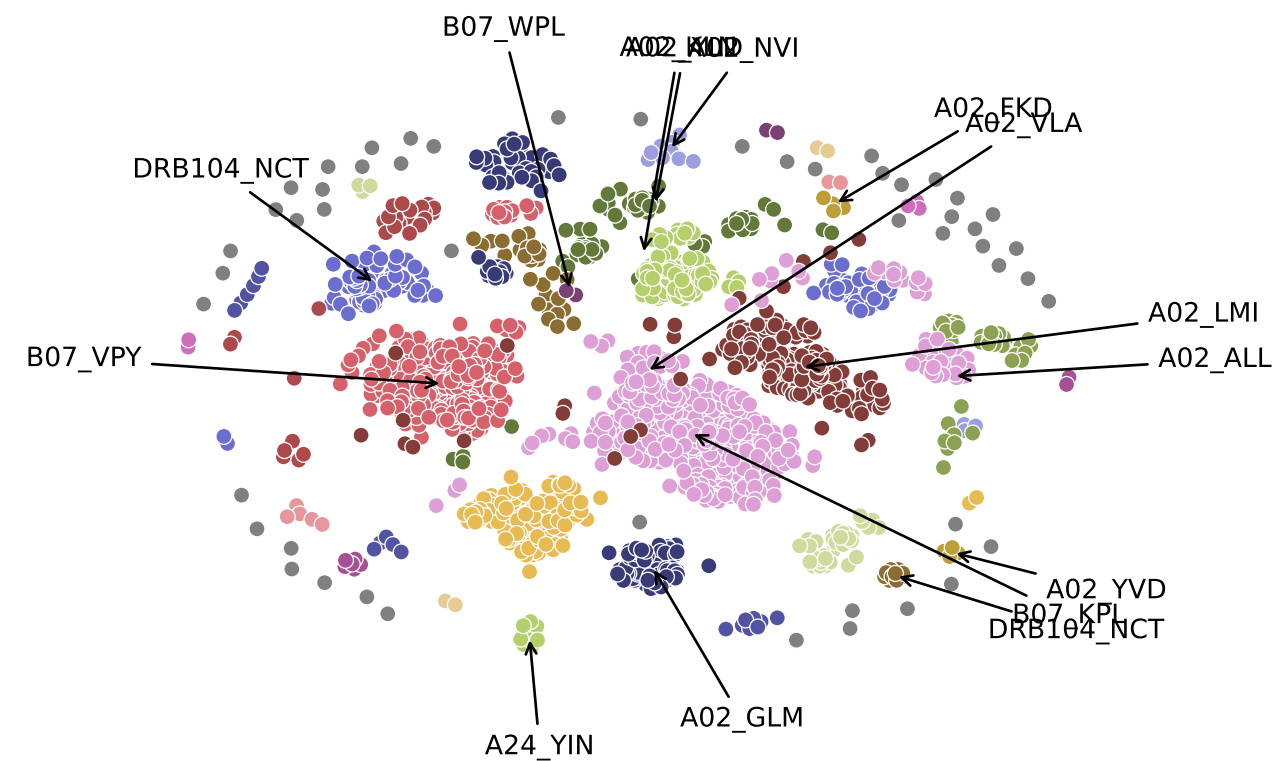


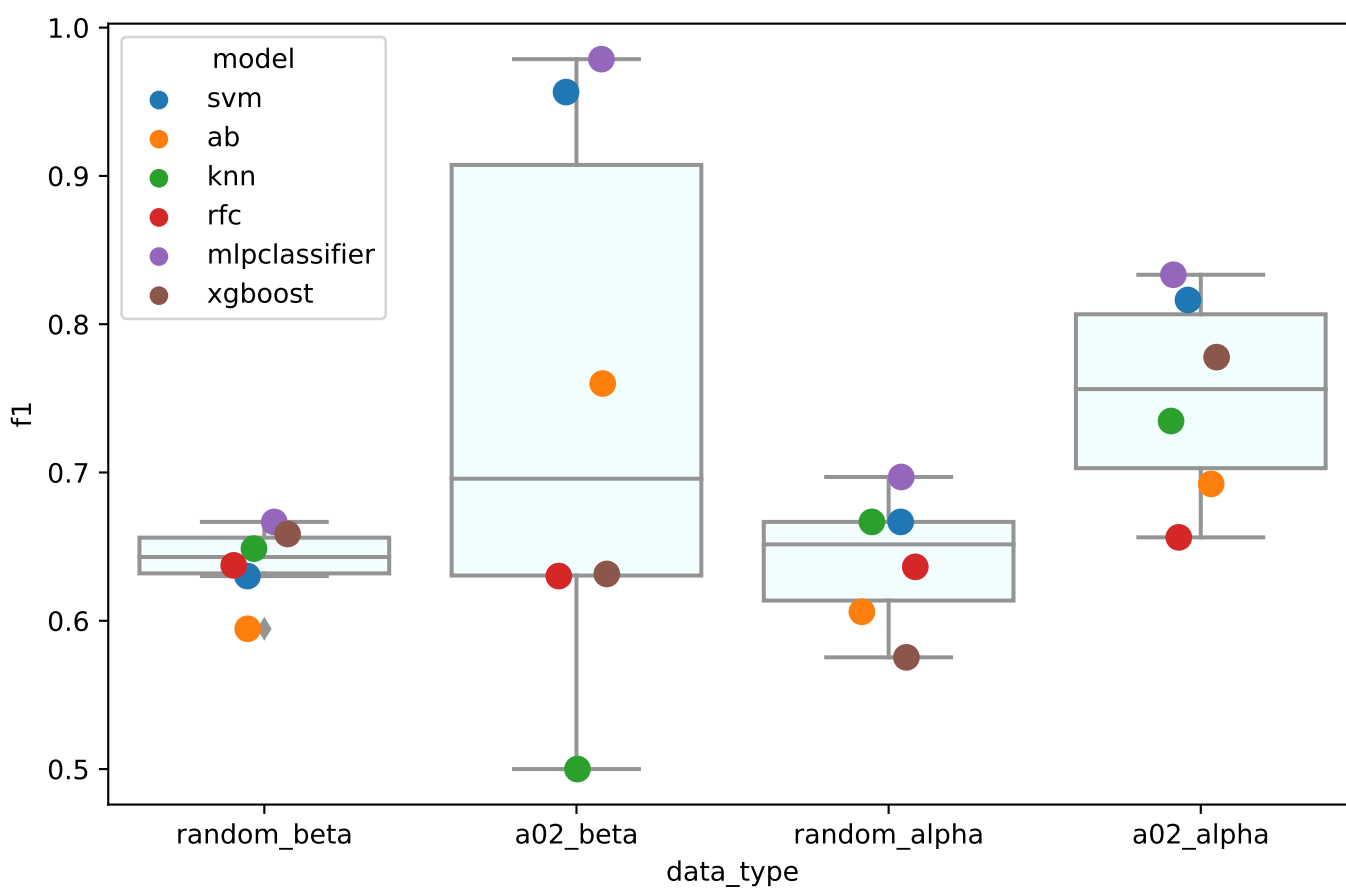
A

TCR β A*02 biomarkers clustering, 329 clusters

B

TCR α A*02 biomarkers clustering, 93 clusters

C



D

