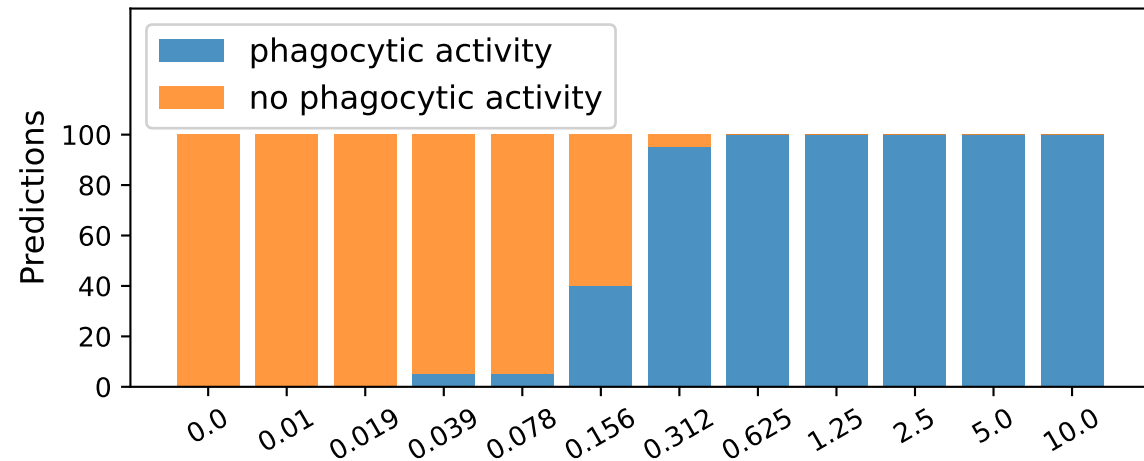
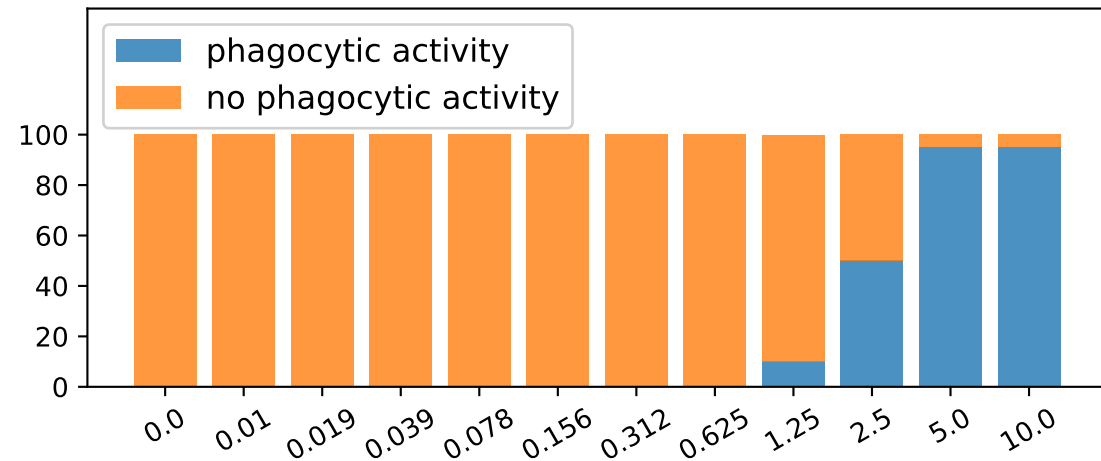


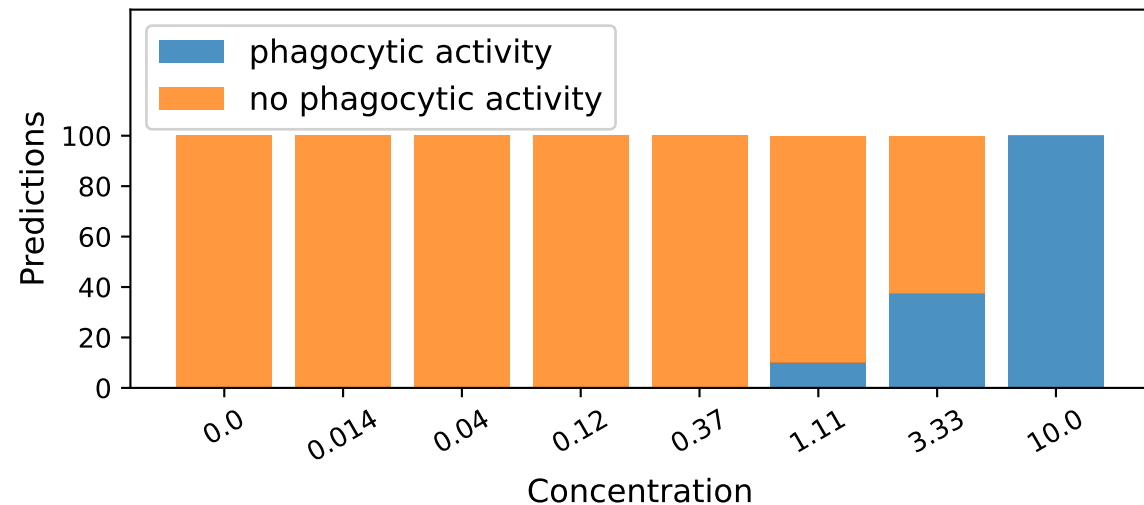
**(a)** mAb1 - sonnei - s1



**(b)** mAb2 - flexneri - f1



**(c)** mAb3 - flexneri - f2



**(d)** mAb3 - sonnei - s2

