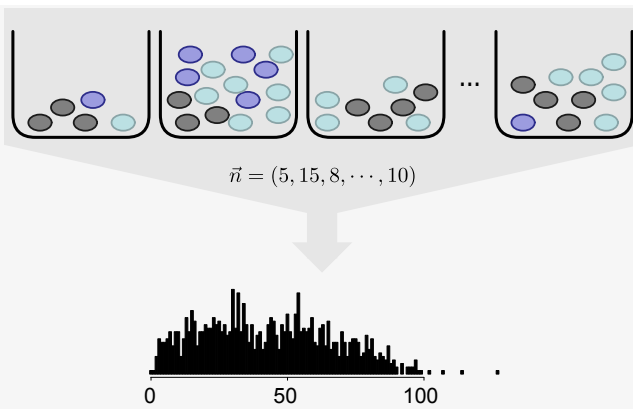
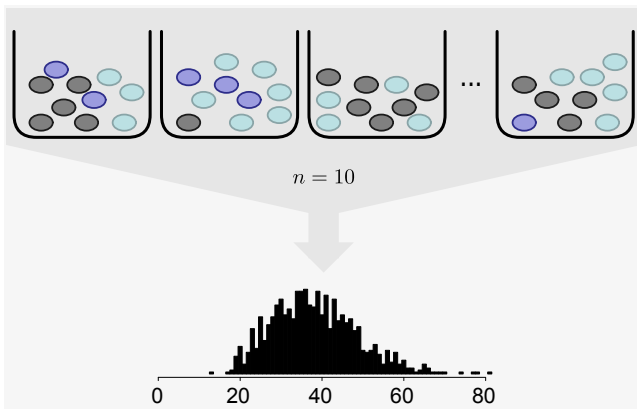


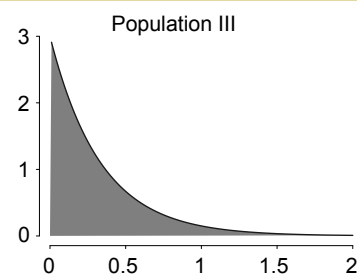
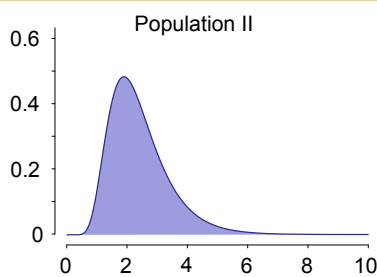
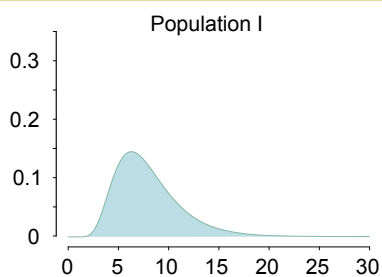
**A** homogeneous pool size

**B** different pool sizes

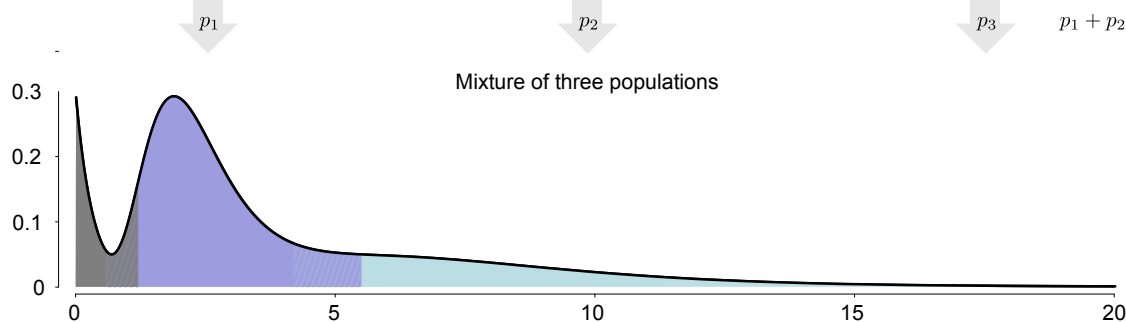
experimental measurements  
(observed)



single cell distributions



$$p_1 + p_2 + p_3 = 1$$



Stochastic Profiling model:

Profiled single cell distributions  
(non-observed)

