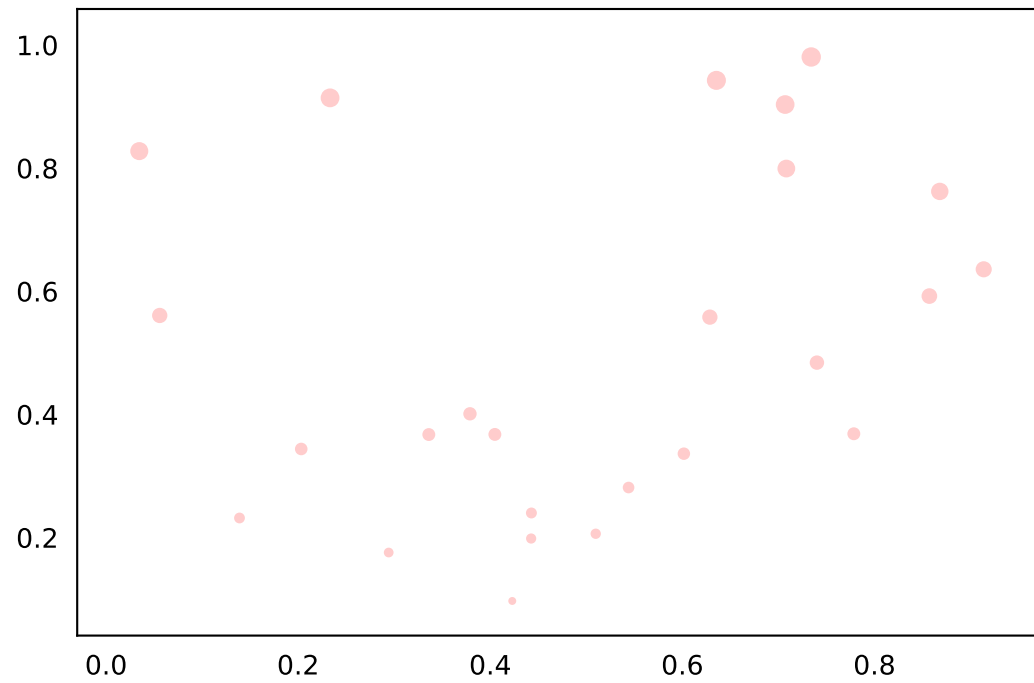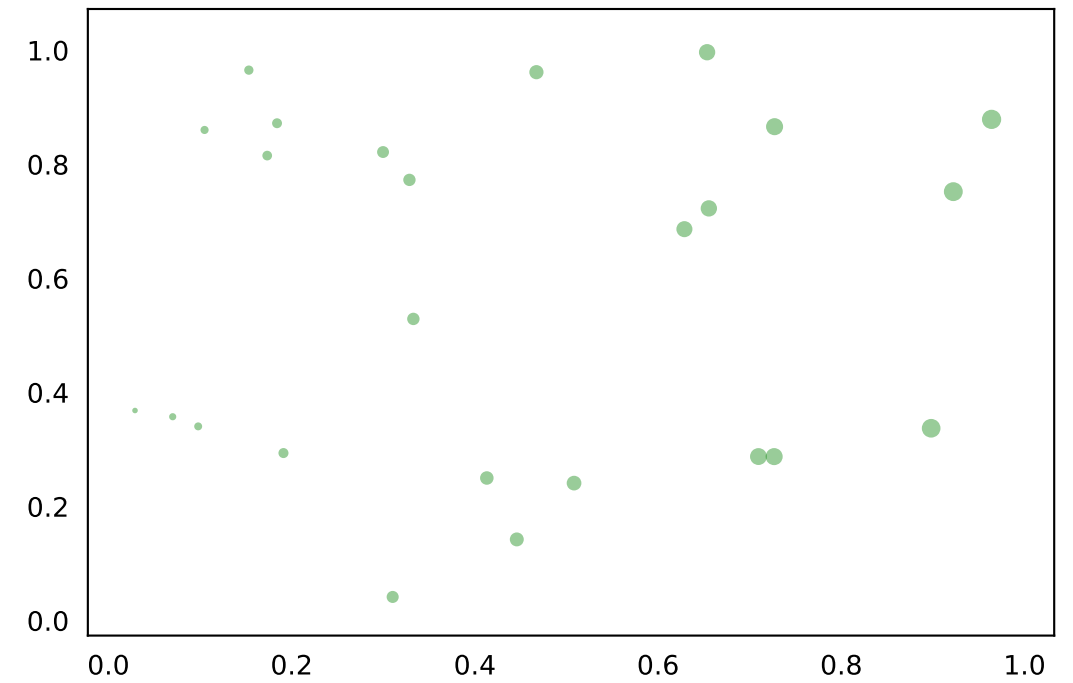A Bunch of Random Points