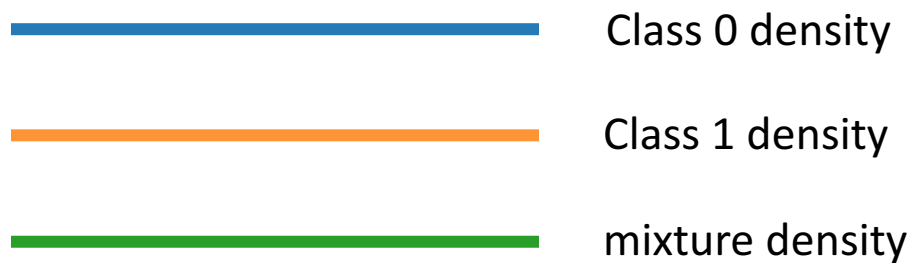


Mixture Gaussian of two Gaussian distribution, the mean of these two Gaussian are μ_0 and μ_1 respectively and the $\sigma = 1$ are fixed for both.

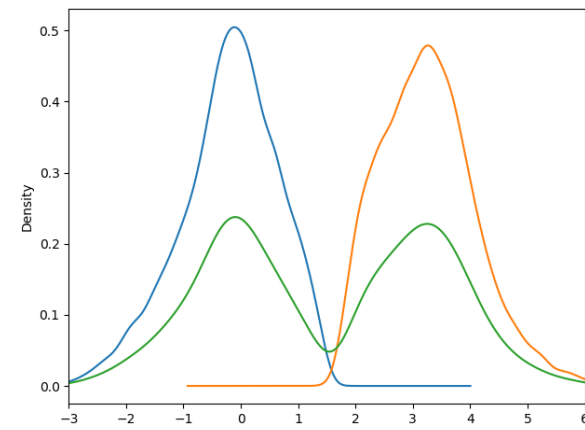
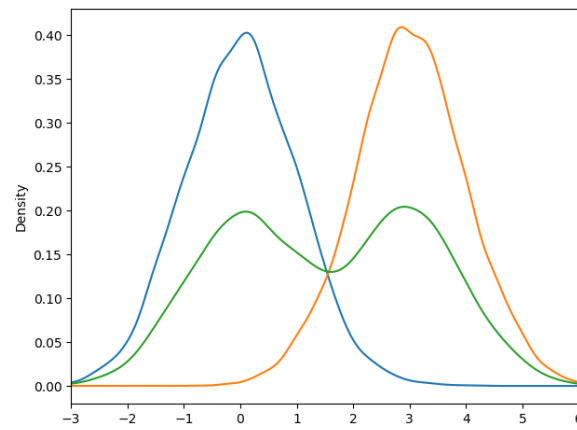
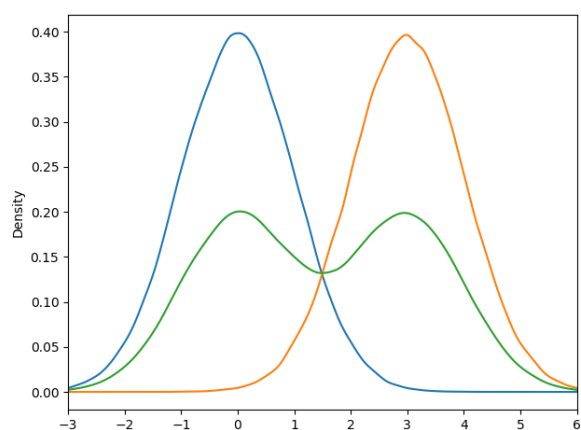


Original

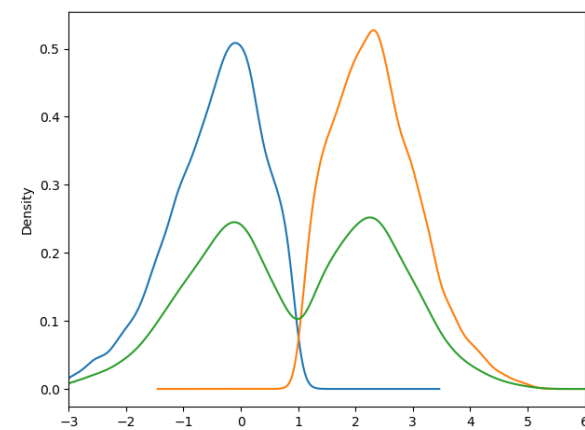
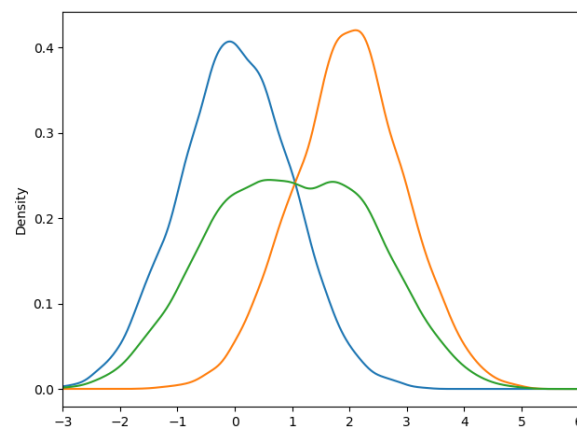
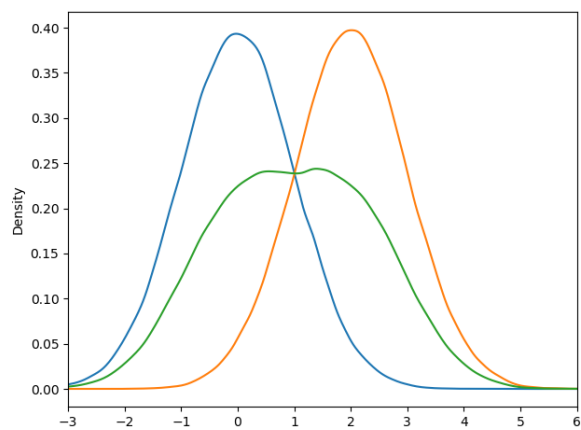
Our method

AC GAN

$$\mu_1 - \mu_0 = 3$$



$$\mu_1 - \mu_0 = 2$$



$$\mu_1 - \mu_0 = 1$$

