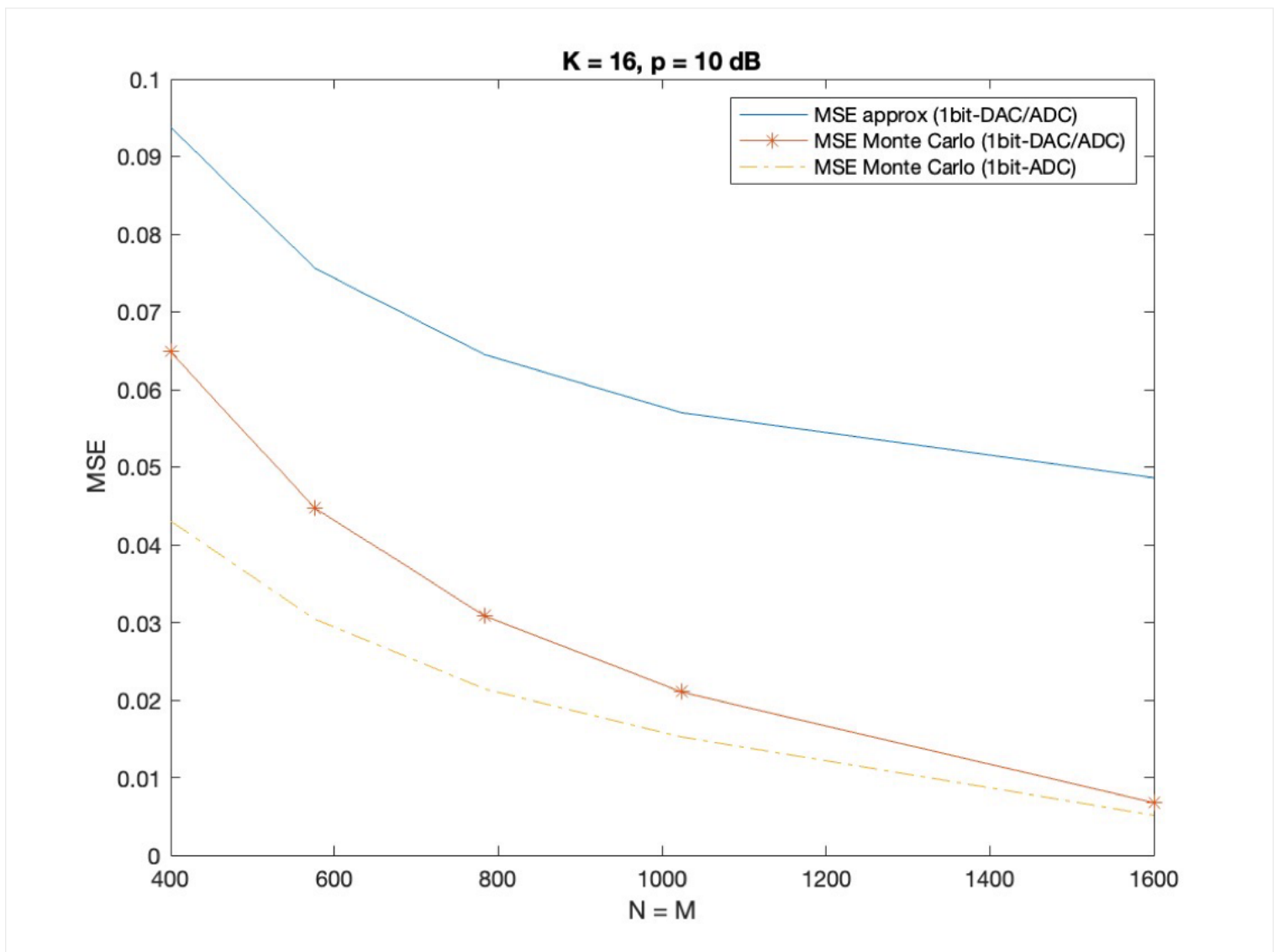
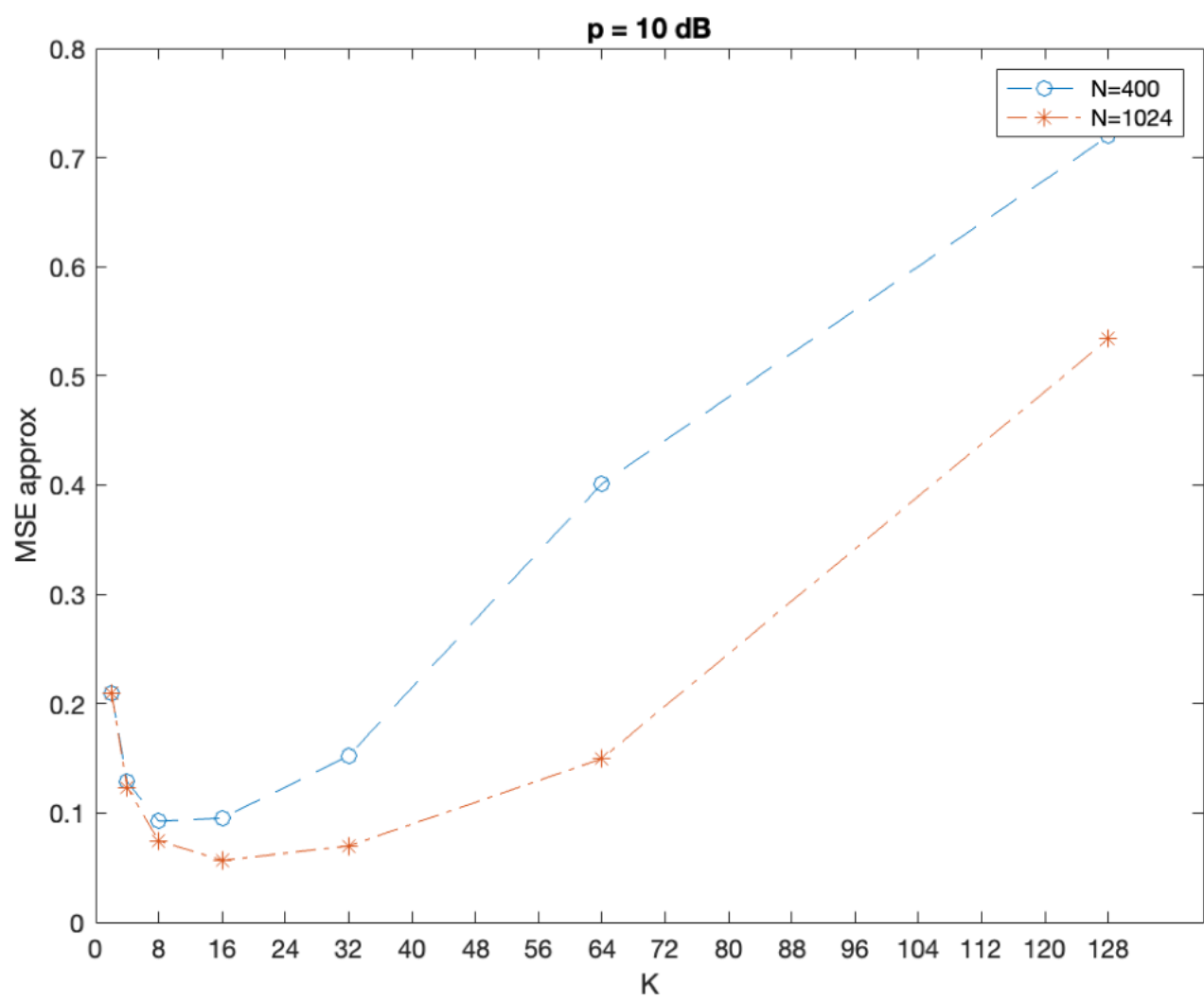
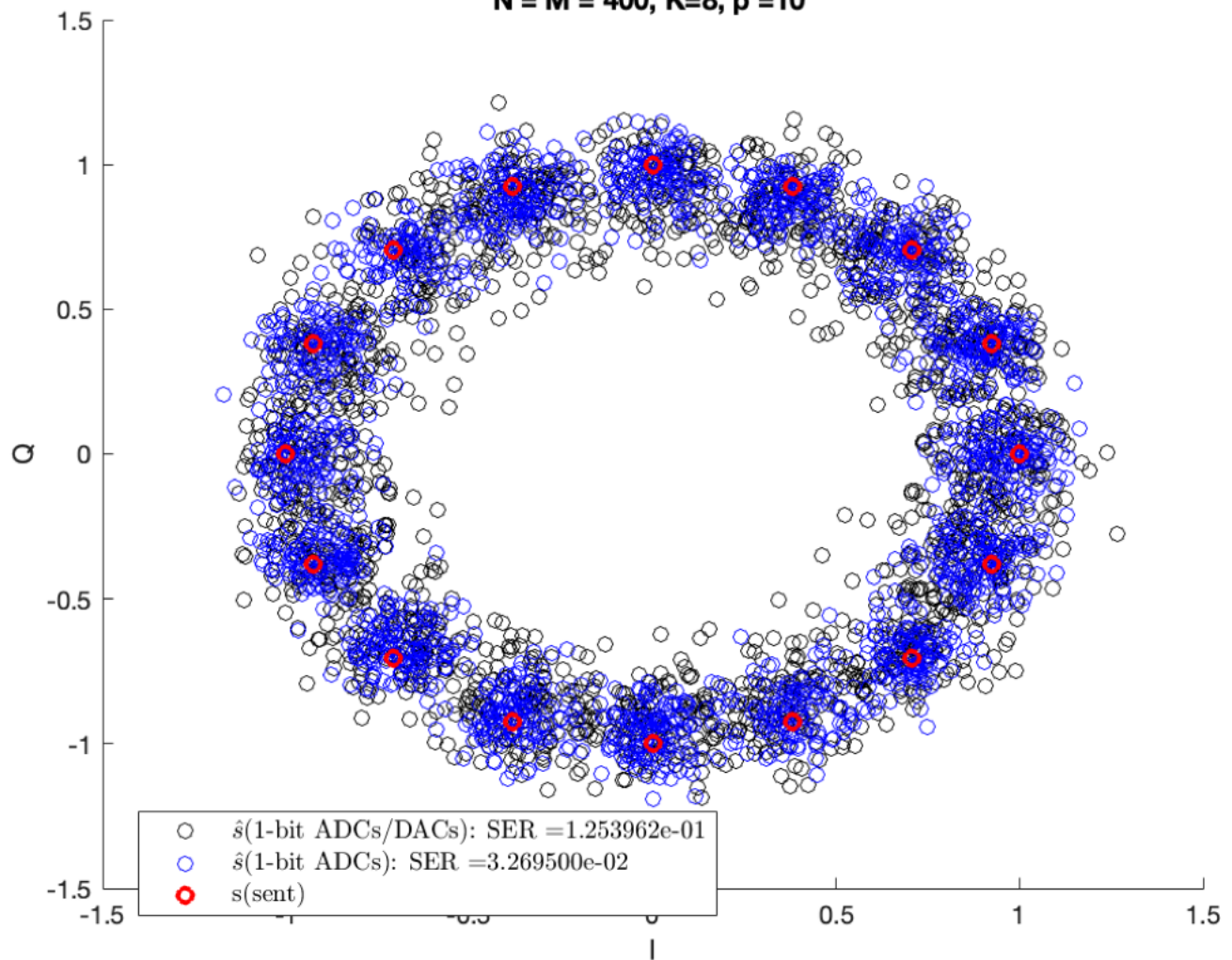


While the numbers of my simulation don't exactly match those in the paper. The curves and constellations are similar in behavior. The code is attached.

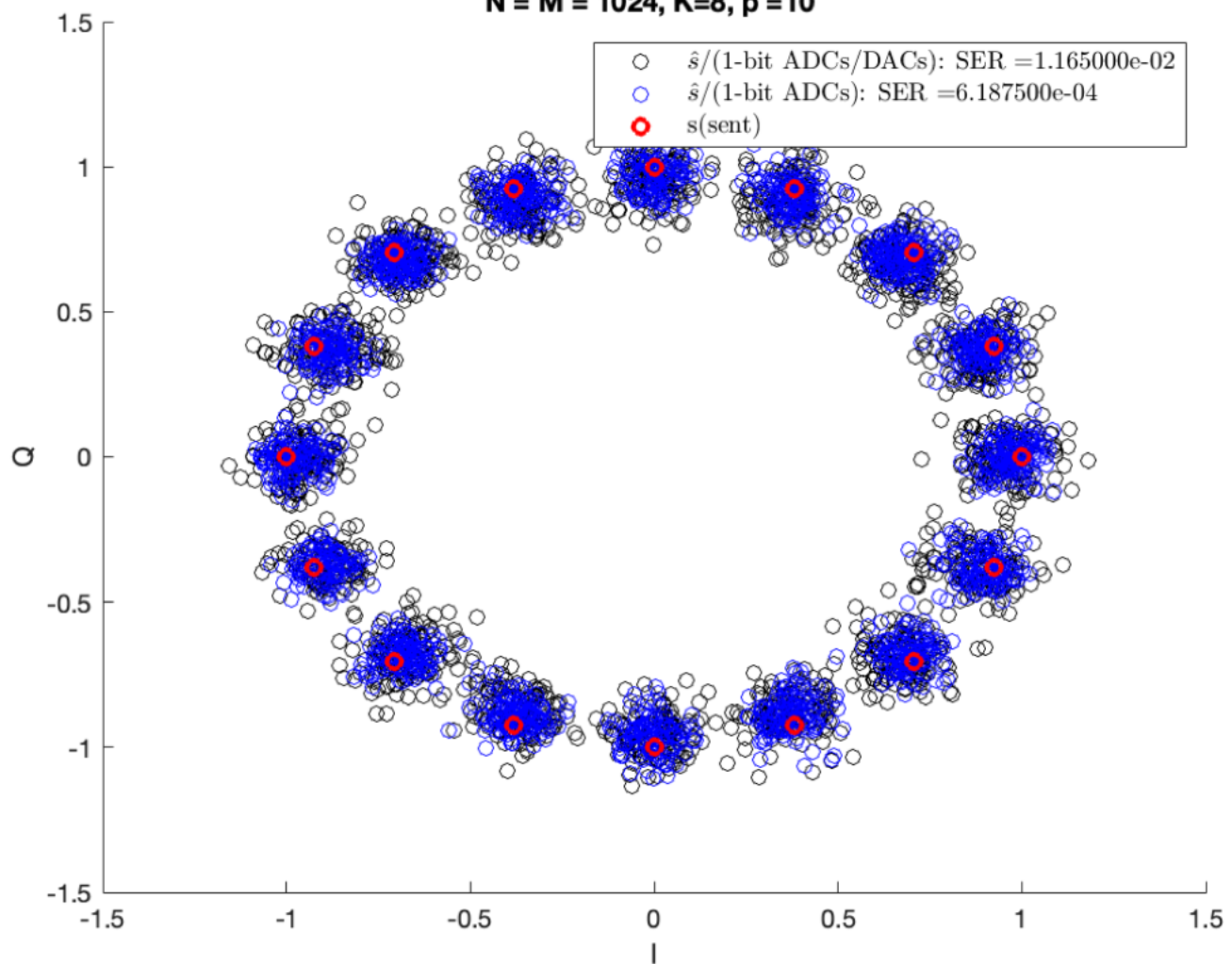




**$N = M = 400, K=8, p=10$**



**N = M = 1024, K=8, p=10**



**N = M = 1600, K=8, p=10**

