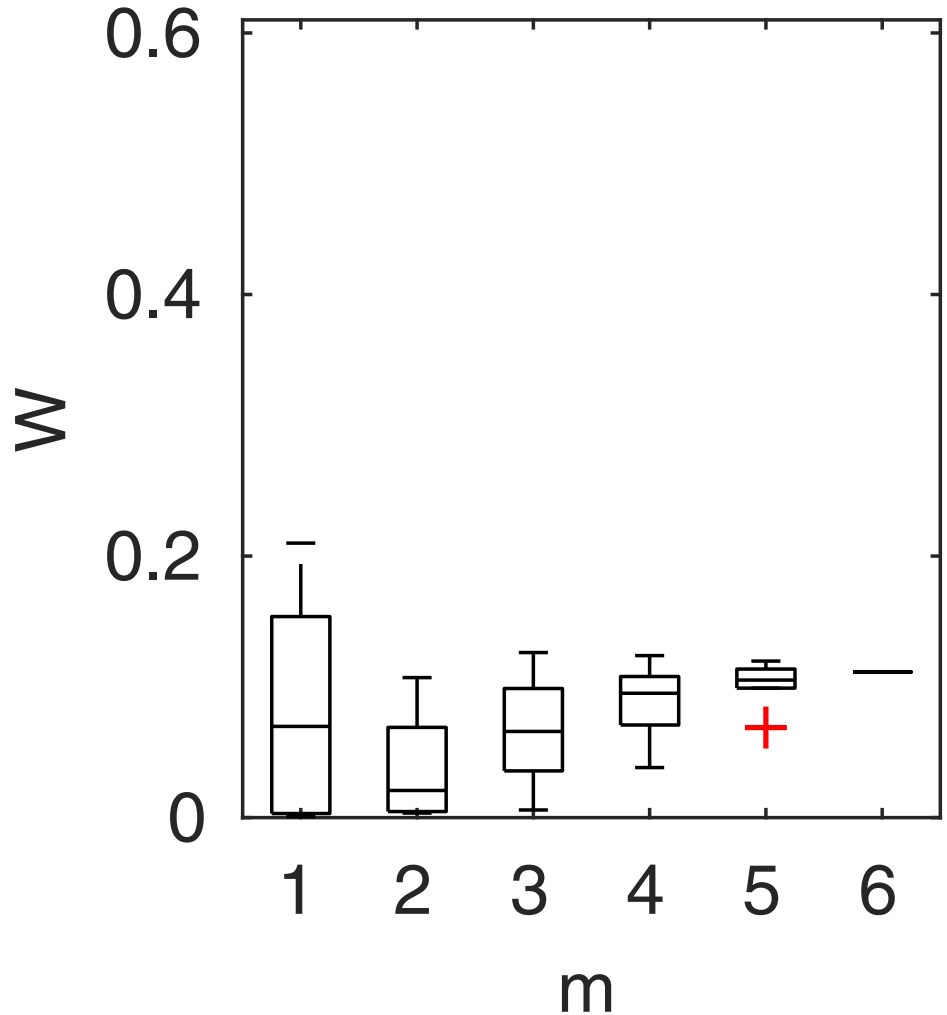
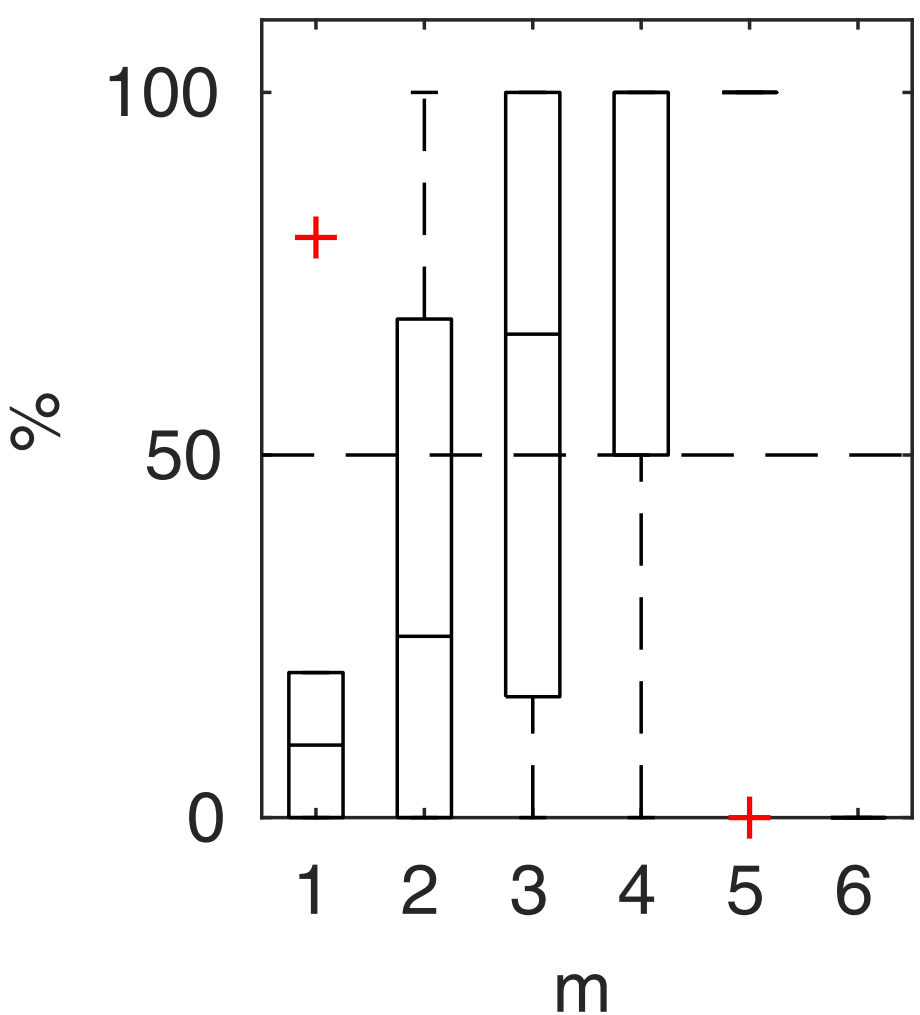



(a)




(b)