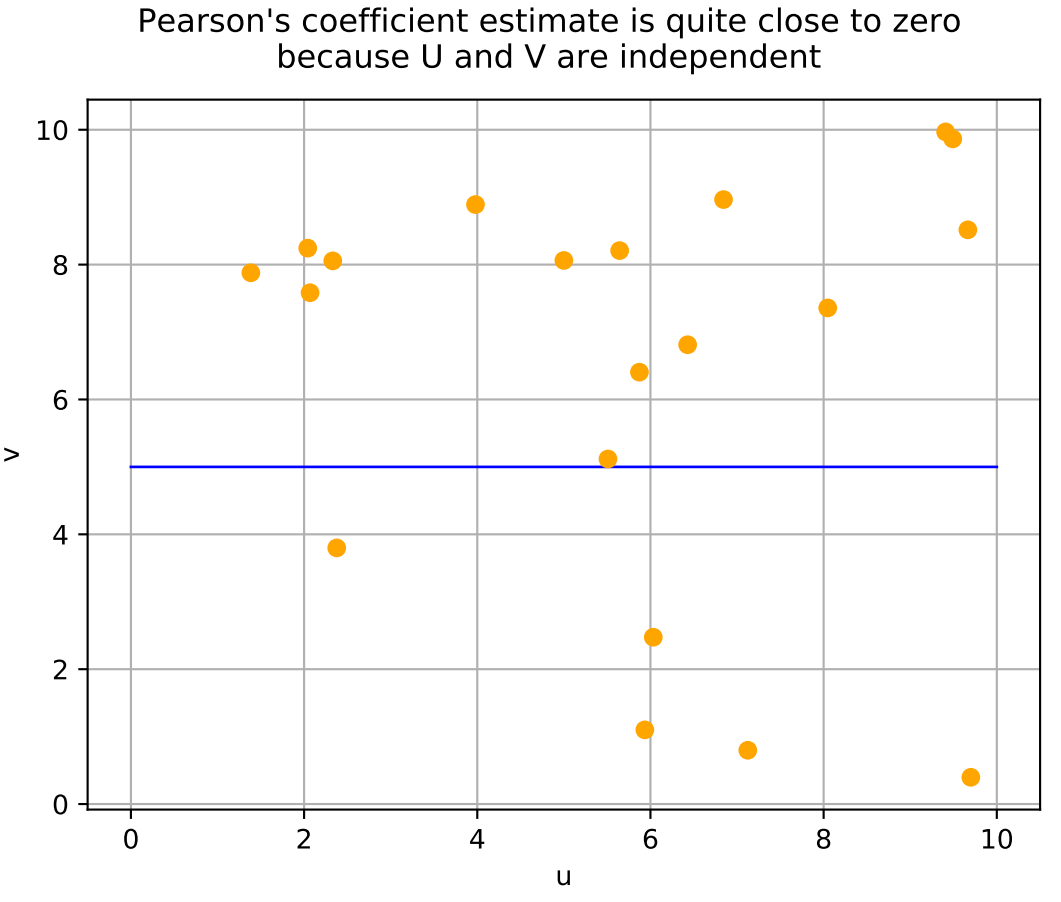
Pearson's coefficient estimate is quite close to zero
because U and V are independent
10
8
6
4
2
0
v
0
2
4
6
8
10
u