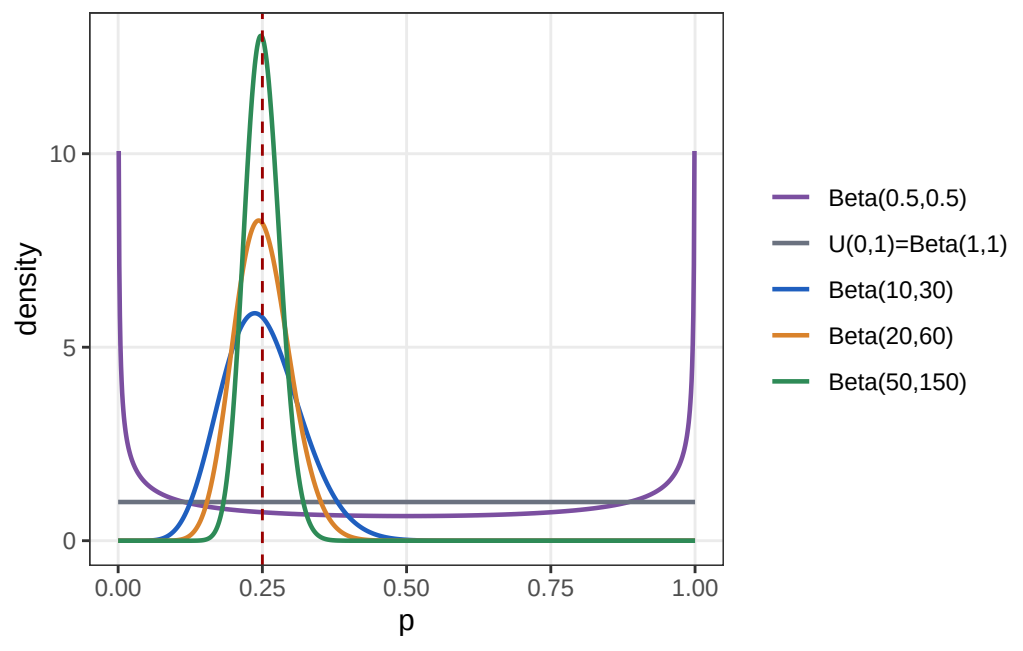

density
10
5
0
0.00
0.25
0.50
0.75
1.00
p
Beta(0.5,0.5)
U(0,1)=Beta(1,1)
Beta(10,30)
Beta(20,60)
Beta(50,150)