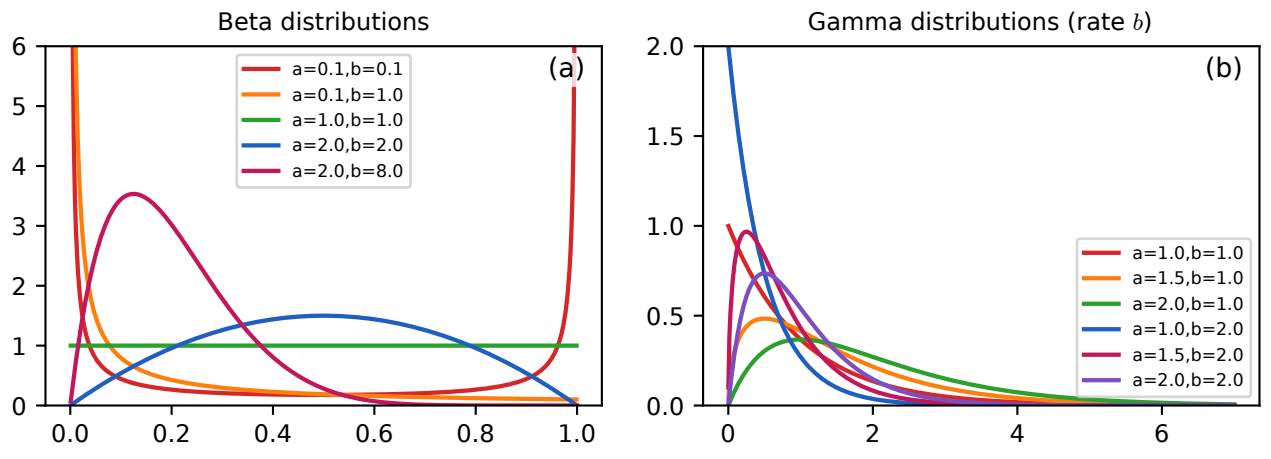

Beta distributions
(a)
a=0.1,b=0.1
a=0.1,b=1.0
a=1.0,b=1.0
a=2.0,b=2.0
a=2.0,b=8.0
0
1
2
3
4
5
6
0.0
0.2
0.4
0.6
0.8
1.0
Gamma distributions (rate b)
(b)
a=1.0,b=1.0
a=1.5,b=1.0
a=2.0,b=1.0
a=1.0,b=2.0
a=1.5,b=2.0
a=2.0,b=2.0
0.0
0.5
1.0
1.5
2.0
0
2
4
6