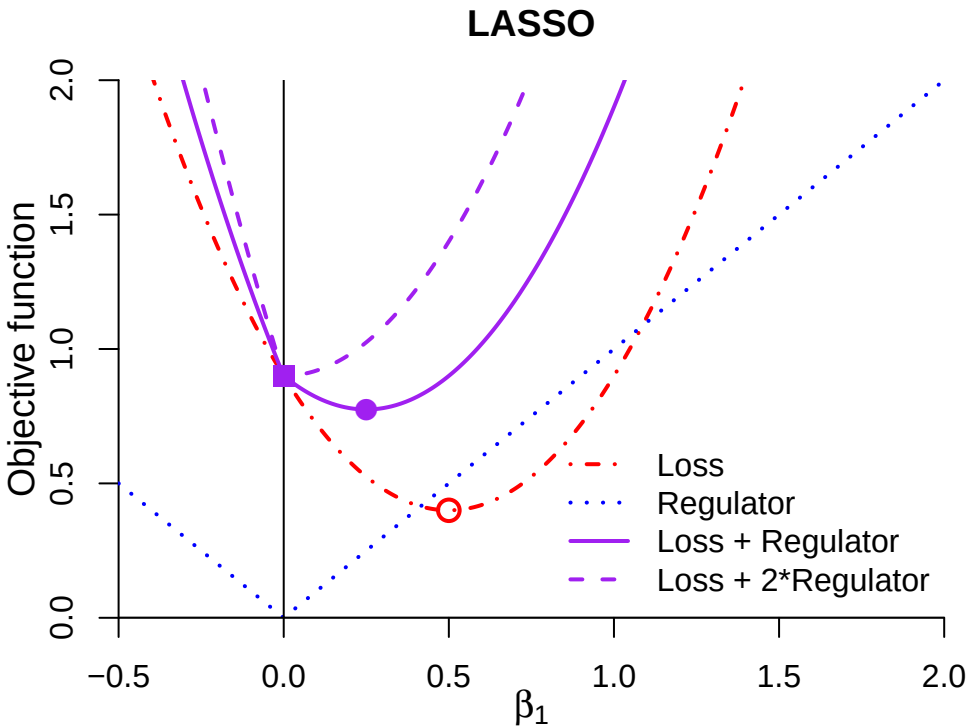
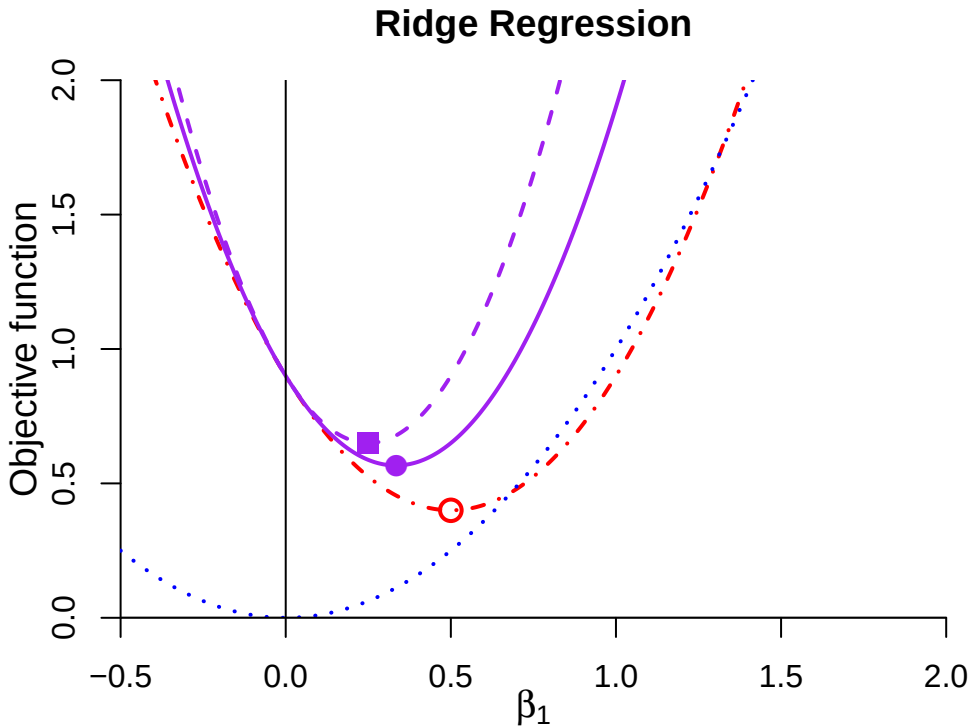

LASSO
Objective function
0.0
0.5
1.0
1.5
2.0
−0.5
0.0
0.5
1.0
1.5
2.0
β1
Loss
Regulator
Loss + Regulator
Loss + 2*Regulator


Ridge Regression
Objective function
0.0
0.5
1.0
1.5
2.0
−0.5
0.0
0.5
1.0
1.5
2.0
β1