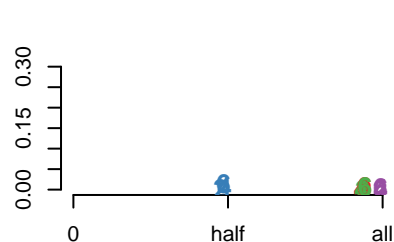
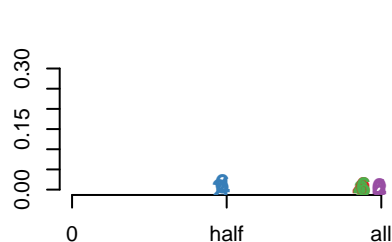
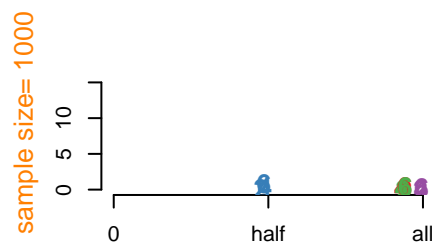
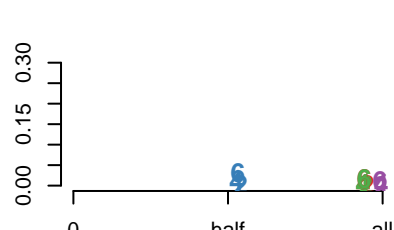
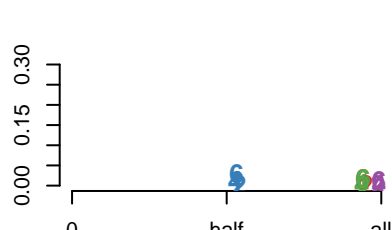
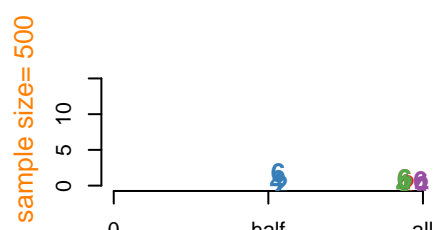
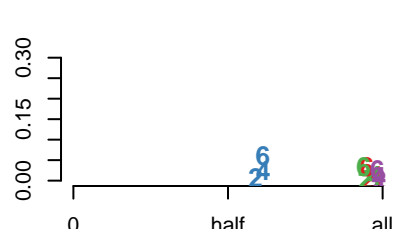
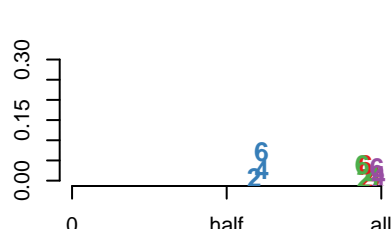
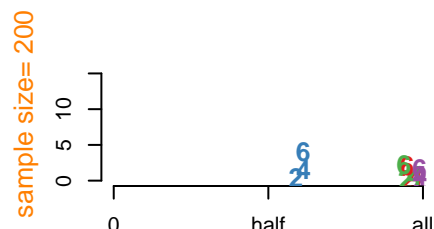
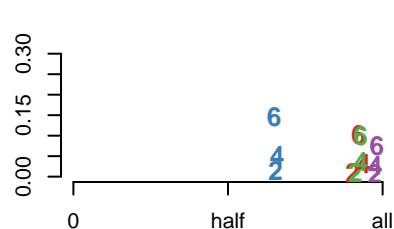
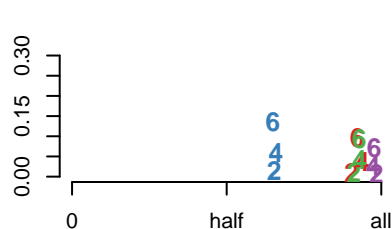
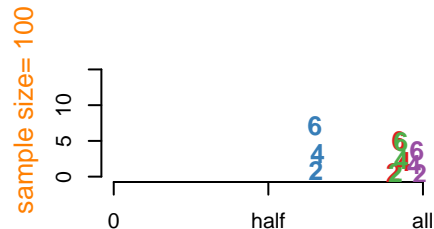
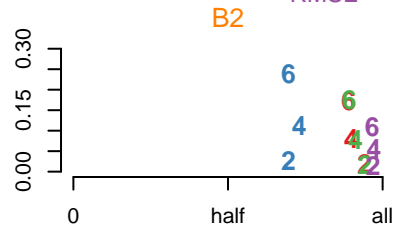
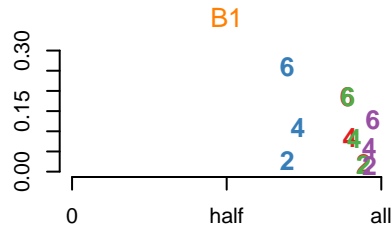
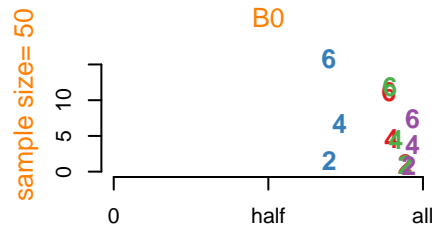


B1.sv = 0
B2.sv = 0

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

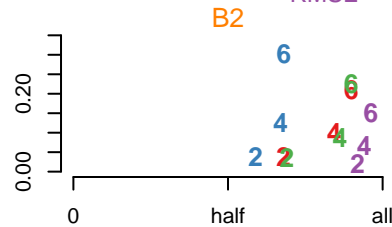
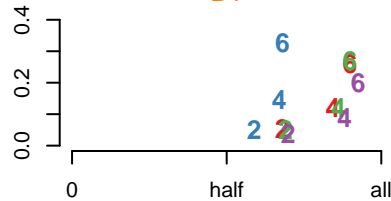
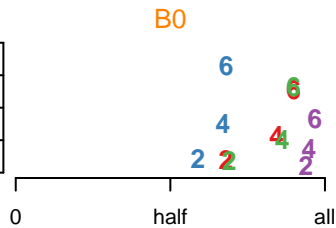


B1.sv = 0.1
B2.sv = 0

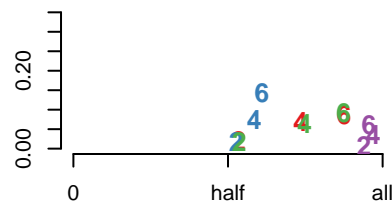
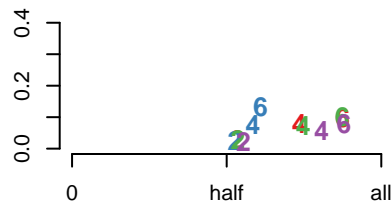
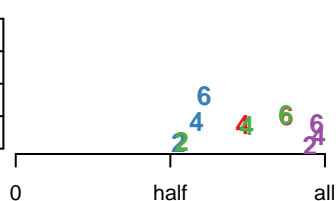
Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

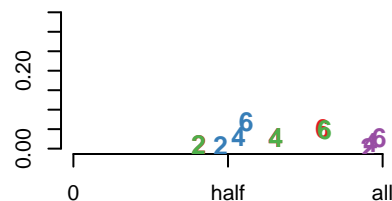
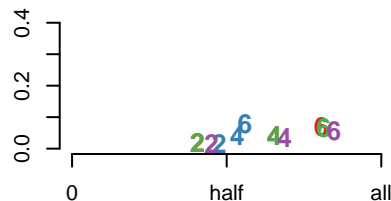
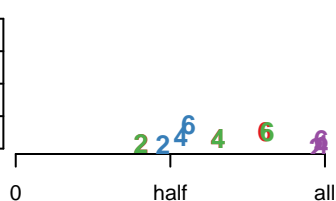
sample size= 50



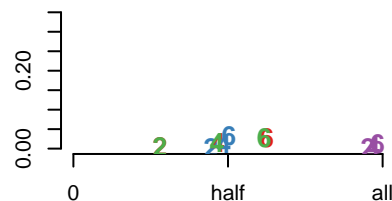
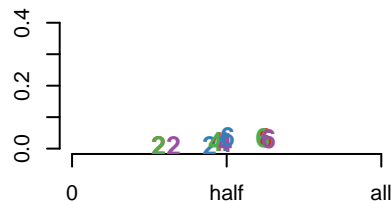
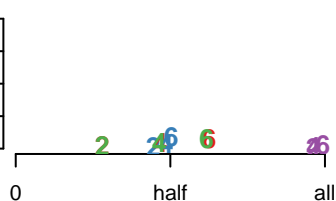
sample size= 100



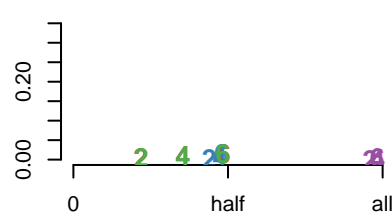
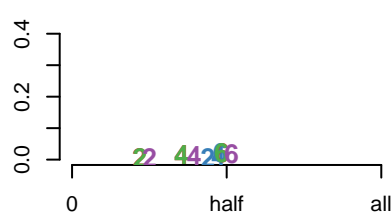
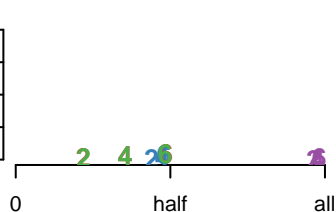
sample size= 200



sample size= 500



sample size= 1000

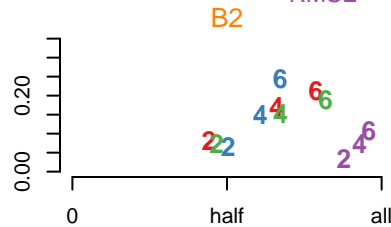
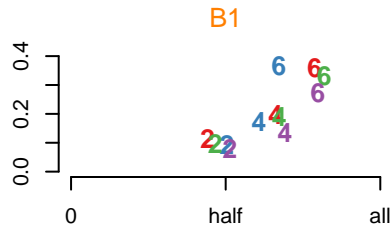
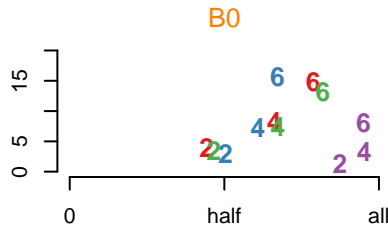


B1.sv = 0.2
B2.sv = 0

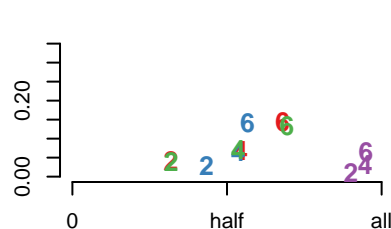
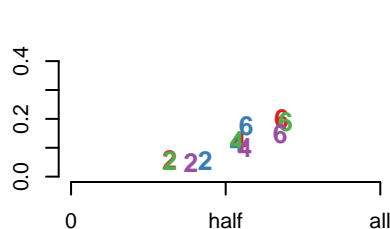
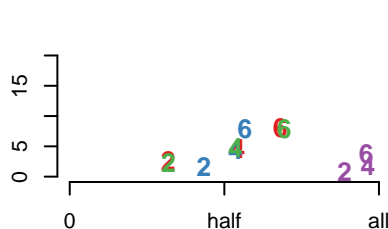
Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

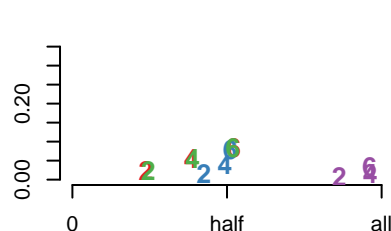
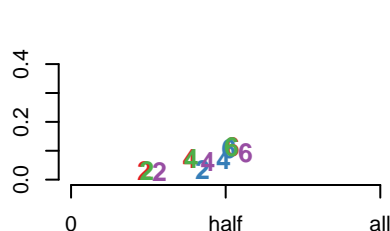
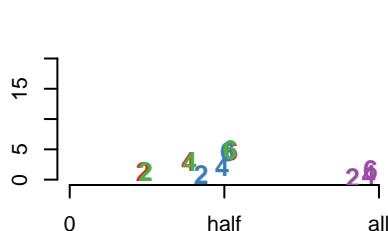
sample size= 50



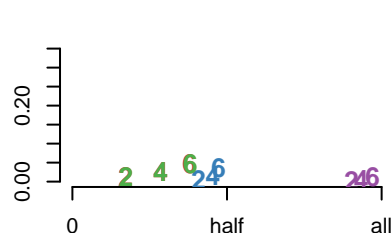
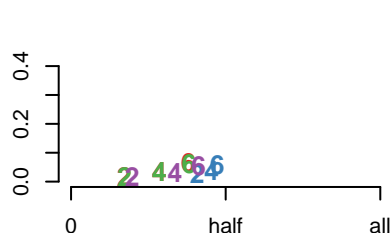
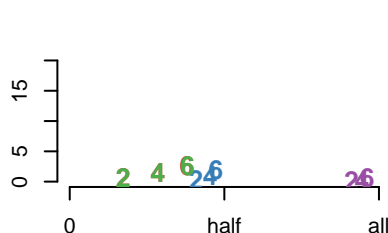
sample size= 100



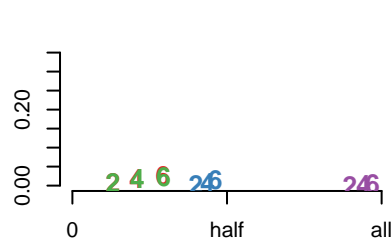
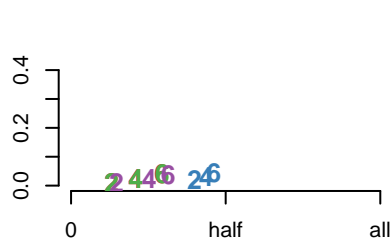
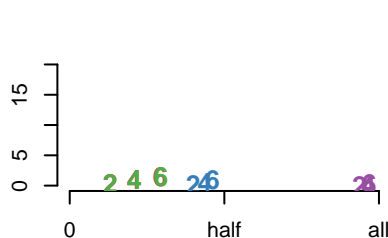
sample size= 200



sample size= 500



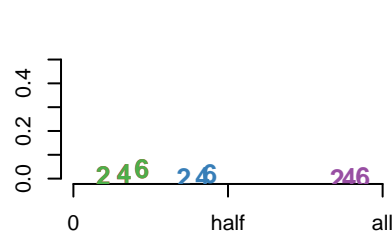
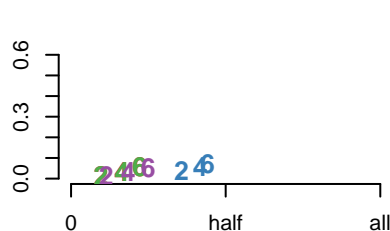
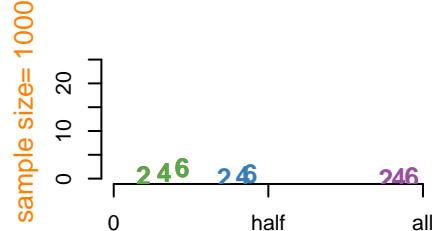
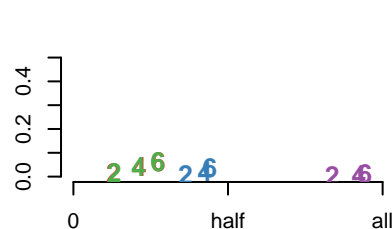
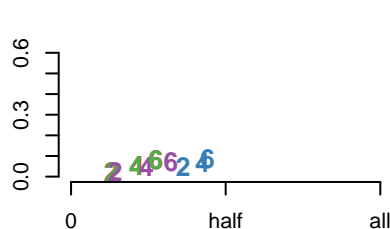
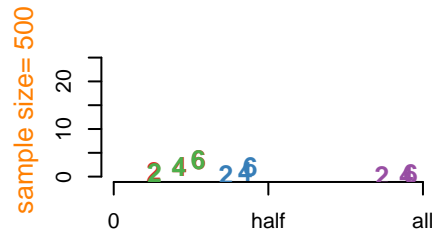
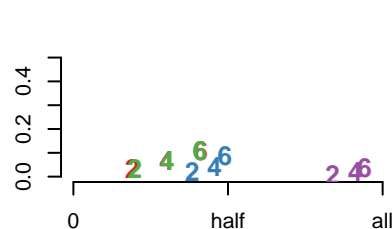
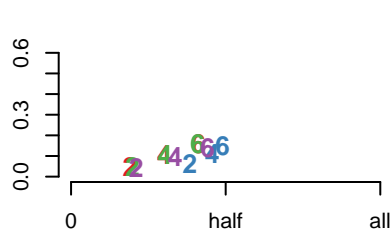
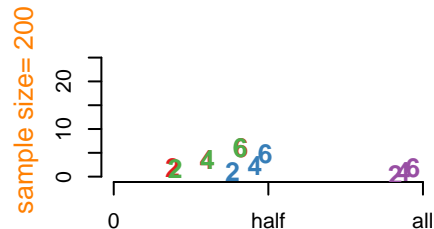
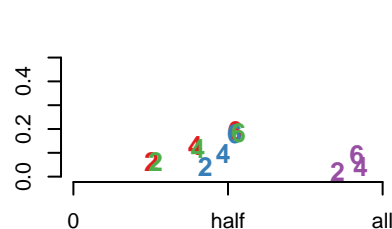
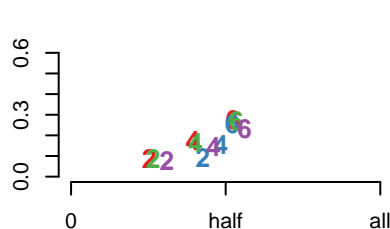
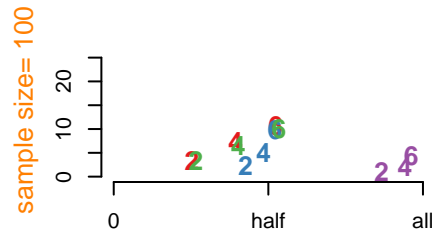
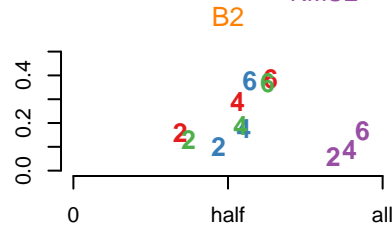
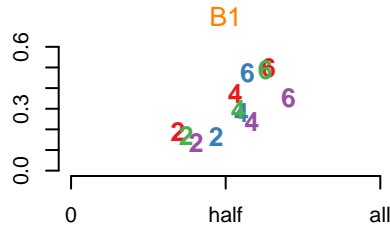
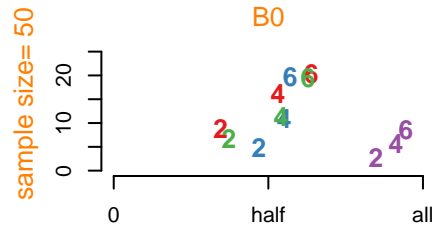
sample size= 1000



B1.sv = 0.3
B2.sv = 0

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

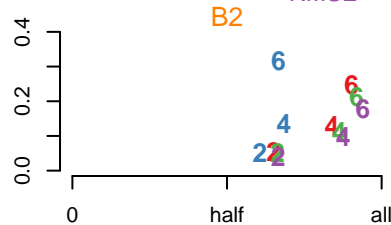
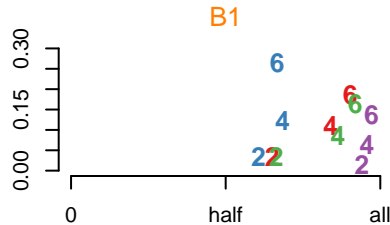
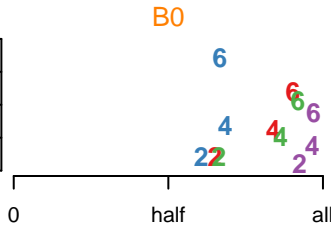


B1.sv = 0
B2.sv = 0.1

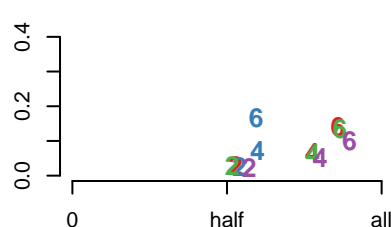
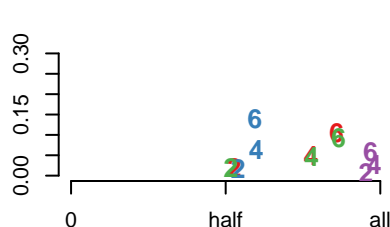
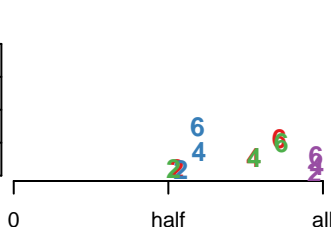
Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

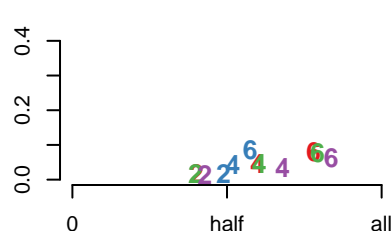
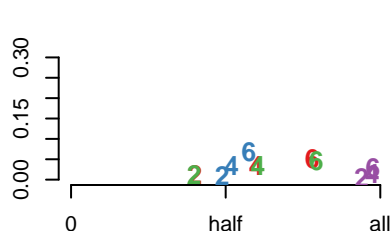
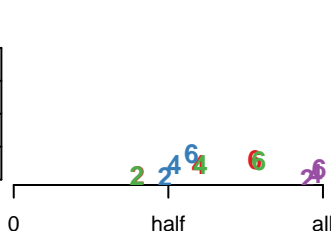
sample size= 50



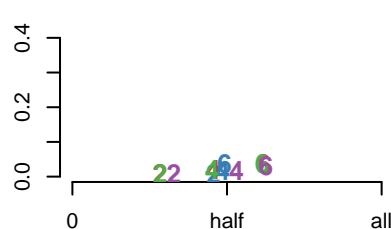
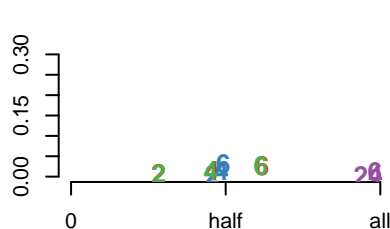
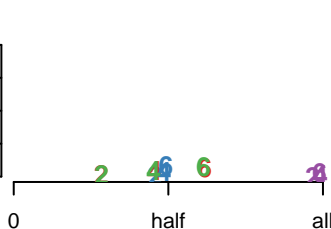
sample size= 100



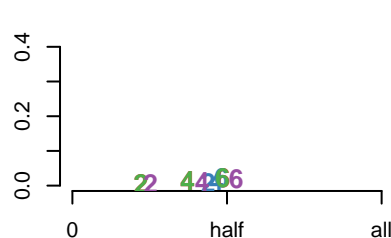
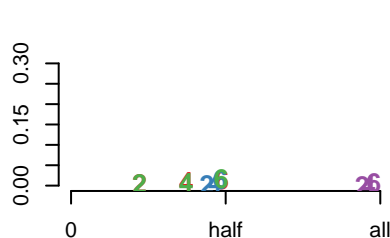
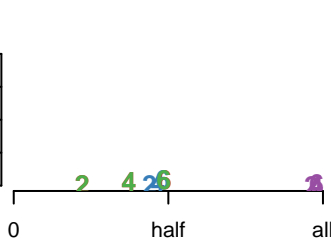
sample size= 200



sample size= 500



sample size= 1000



B1.sv = 0.1
B2.sv = 0.1

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

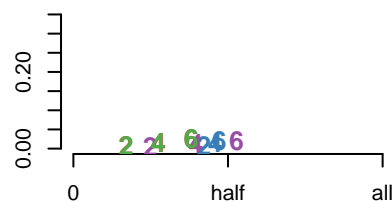
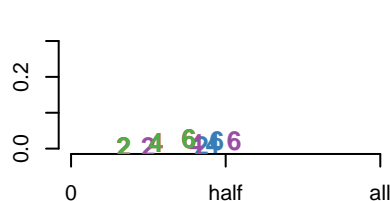
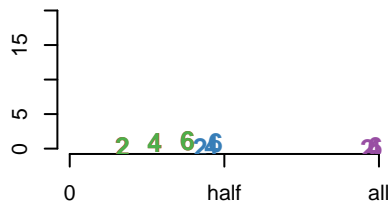
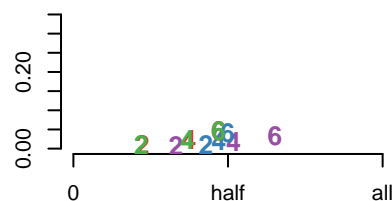
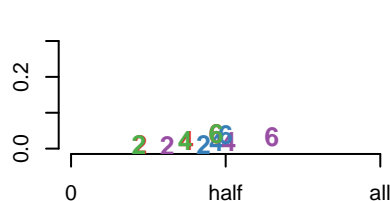
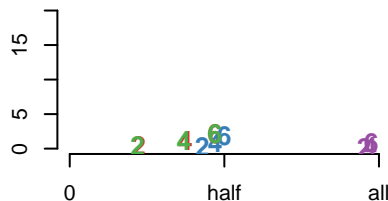
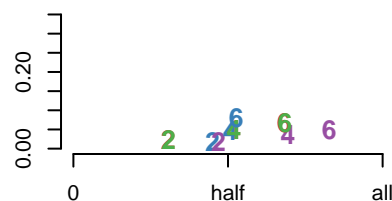
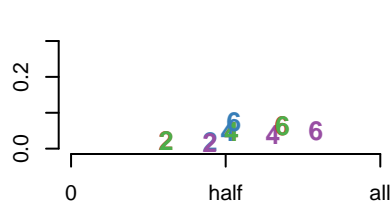
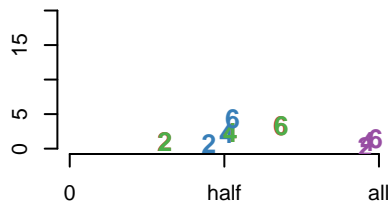
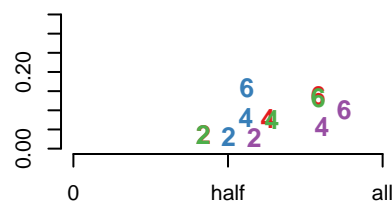
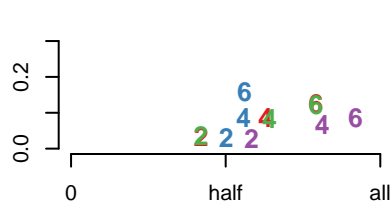
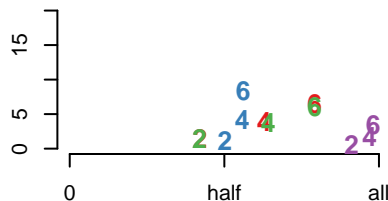
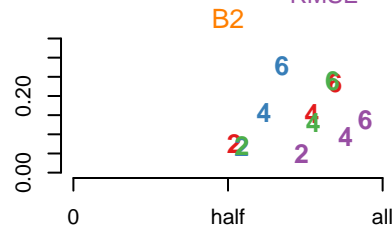
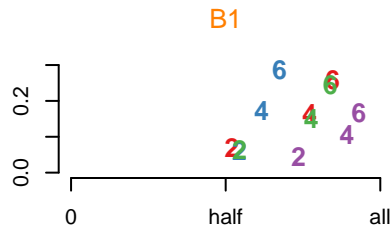
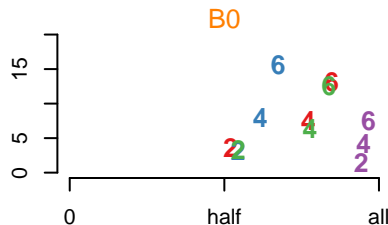
sample size= 50

sample size= 100

sample size= 200

sample size= 500

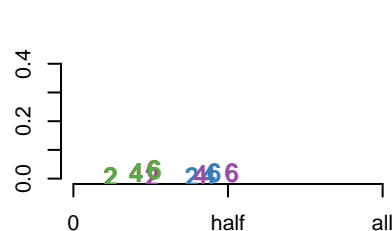
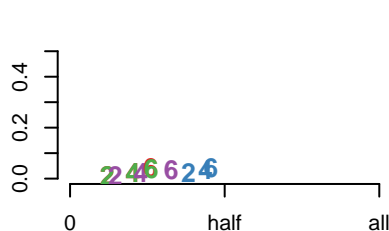
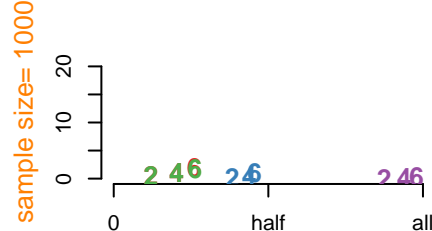
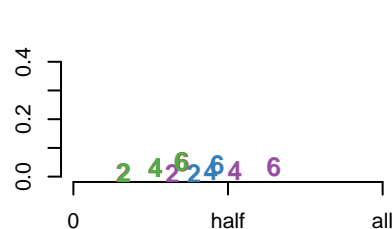
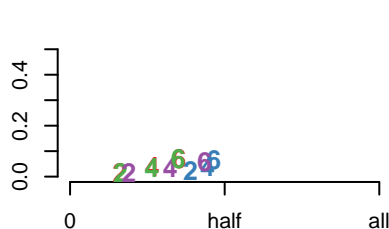
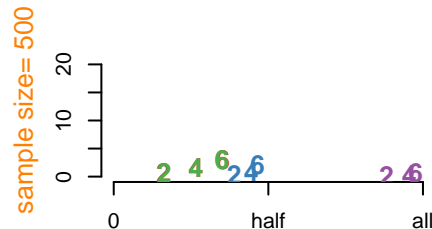
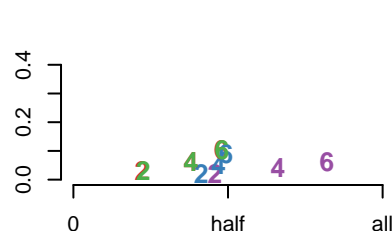
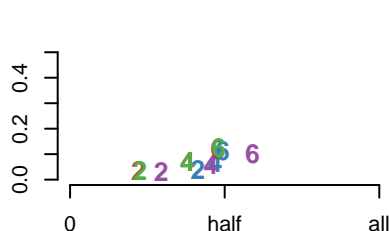
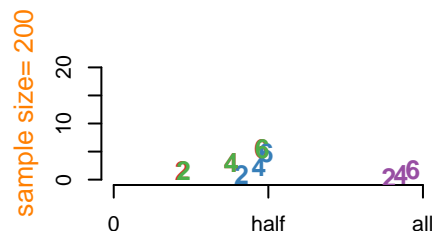
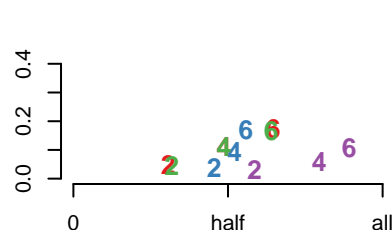
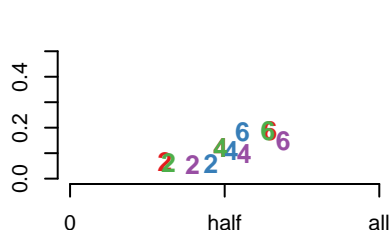
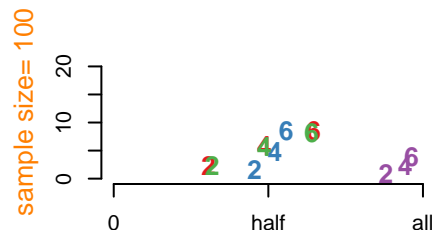
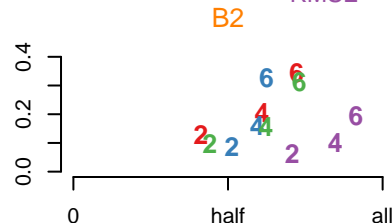
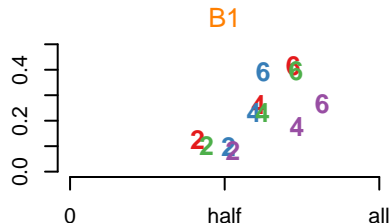
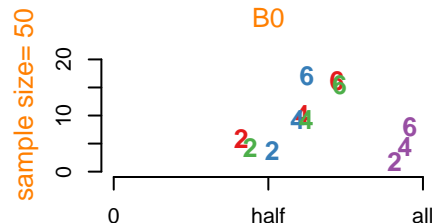
sample size= 1000



B1.sv = 0.2
B2.sv = 0.1

Bandwidths vs. Beta RMSEs

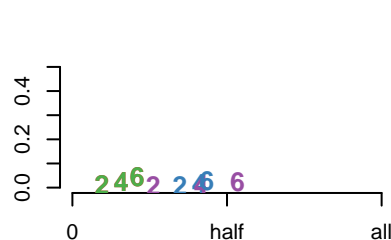
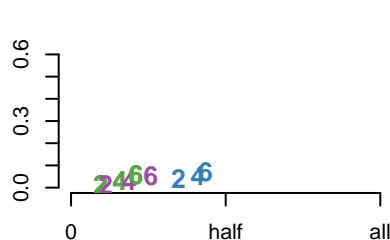
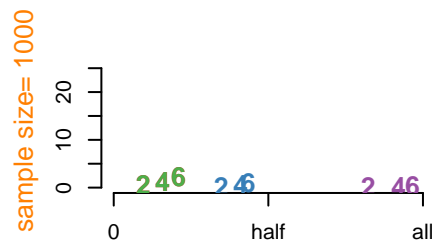
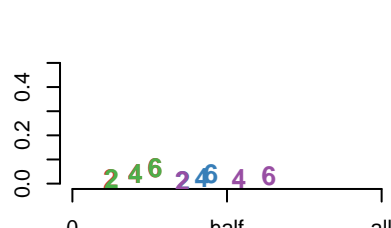
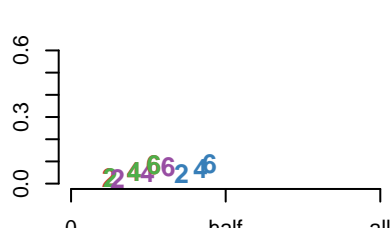
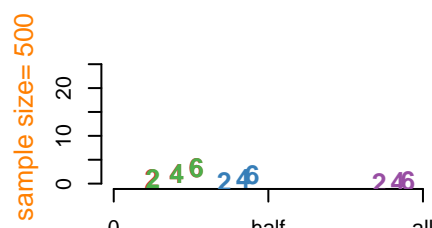
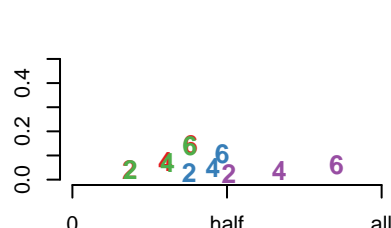
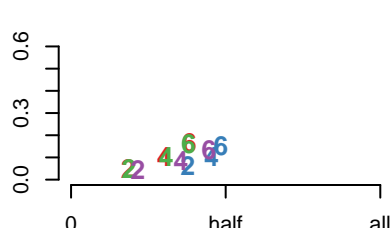
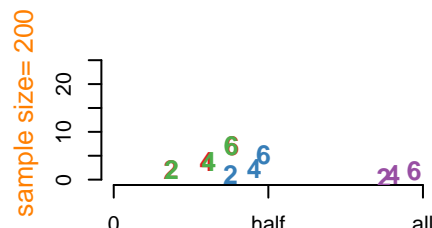
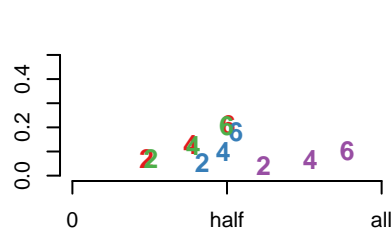
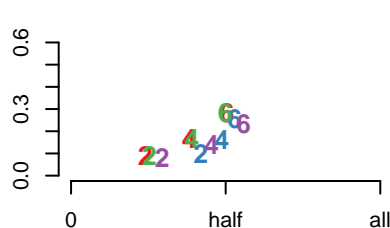
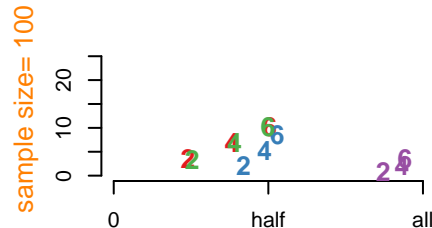
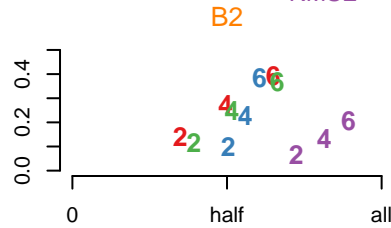
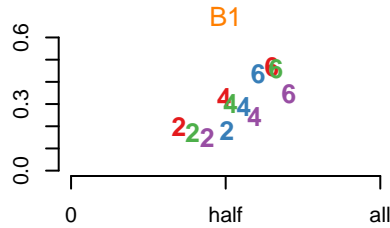
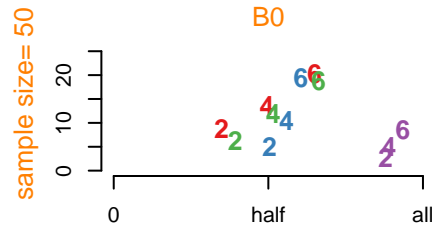
GCV
SCV
CV
RMSE



B1.sv = 0.3
B2.sv = 0.1

Bandwidths vs. Beta RMSEs

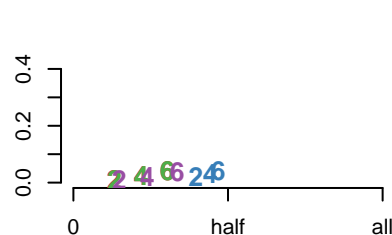
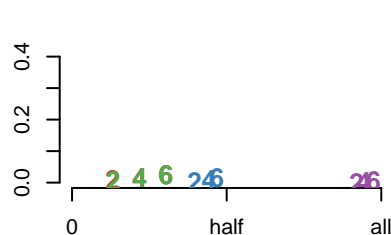
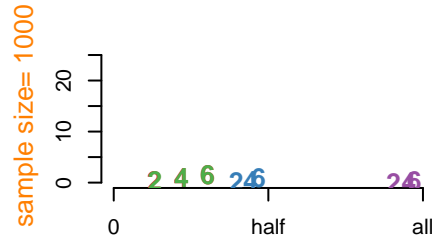
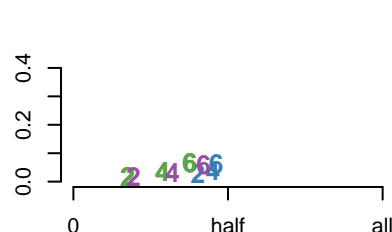
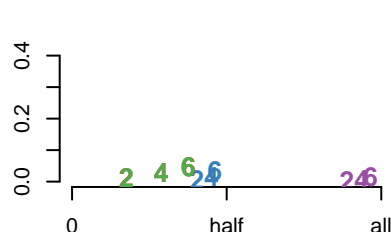
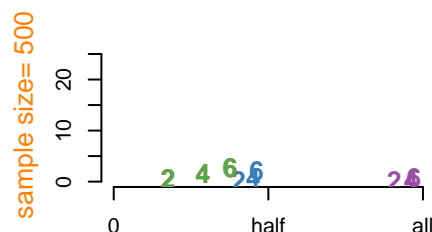
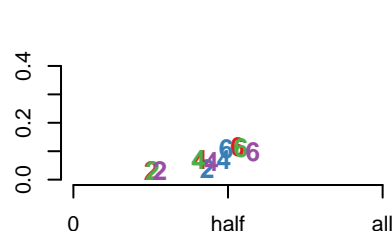
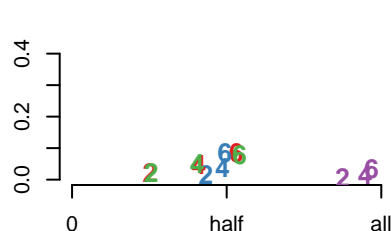
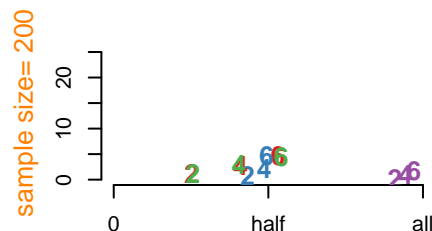
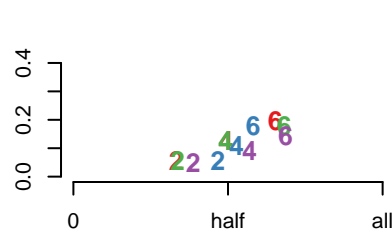
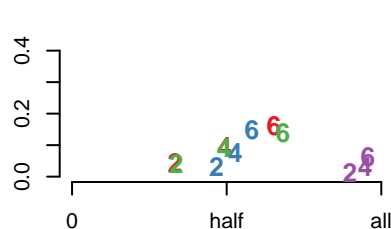
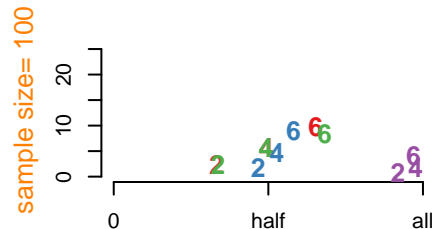
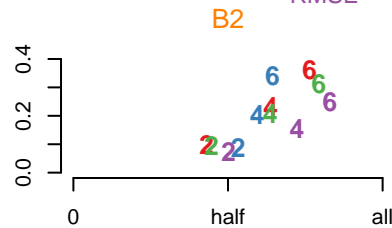
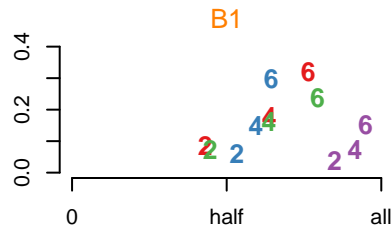
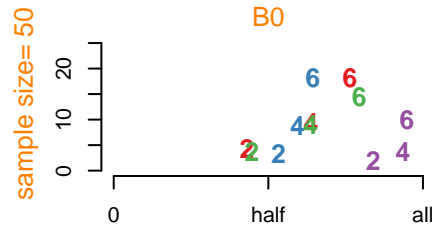
GCV
SCV
CV
RMSE



B1.sv = 0
B2.sv = 0.2

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE



Category	Green	Blue	Purple
0	2	4	6
half	0	2	4
all	0	0	2 + 4 = 6

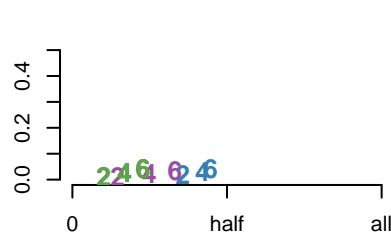
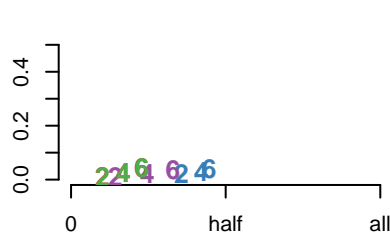
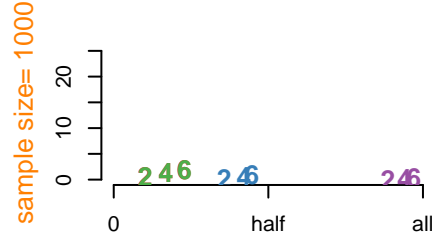
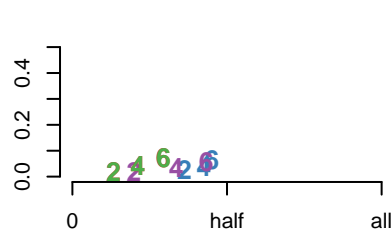
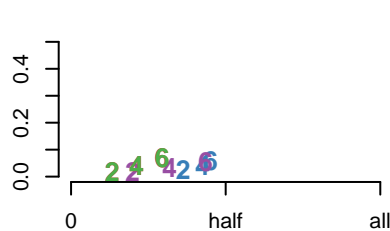
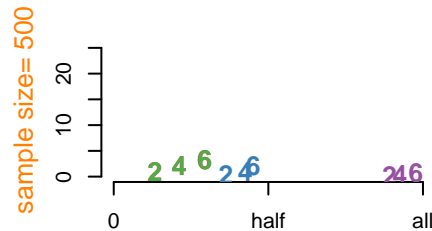
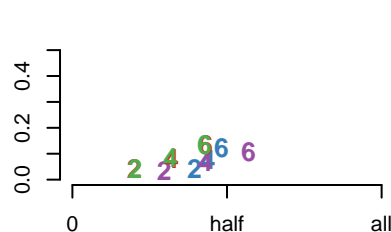
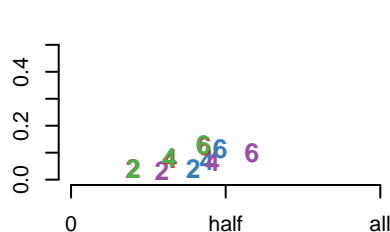
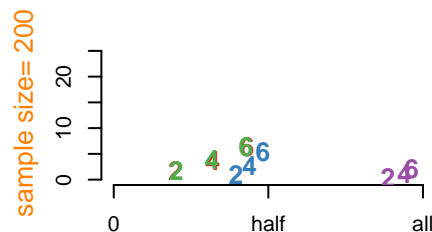
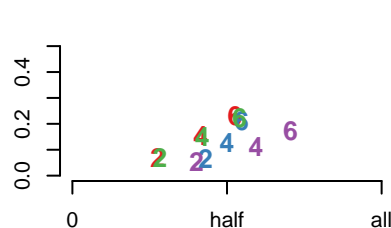
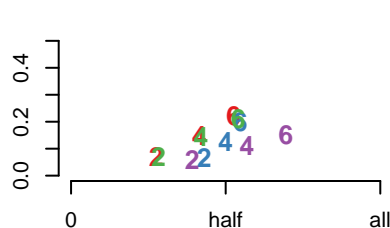
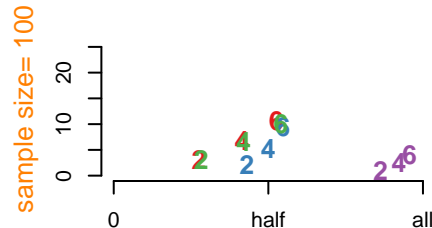
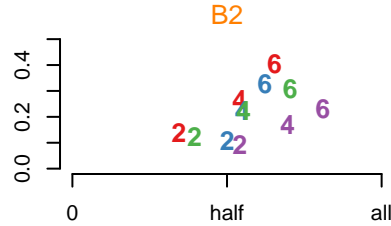
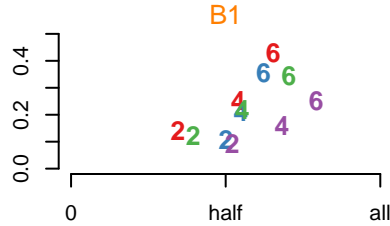
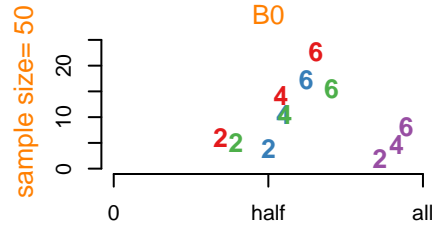
Category	Proportion
0	0.02
half	0.04
all	0.06

Category	Proportion
0	0.02
half	0.02
all	0.02

B1.sv = 0.2
B2.sv = 0.2

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

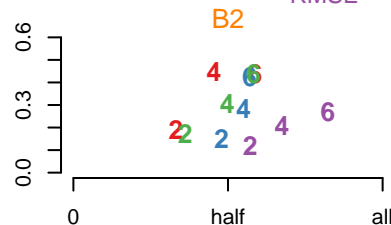
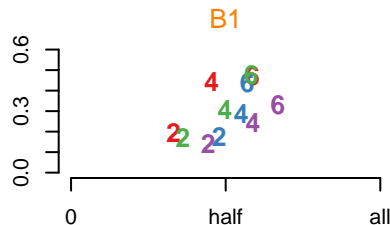
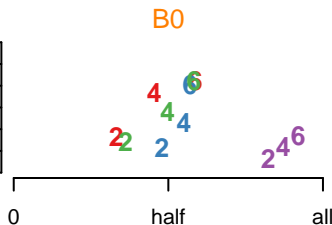


B1.sv = 0.3
B2.sv = 0.2

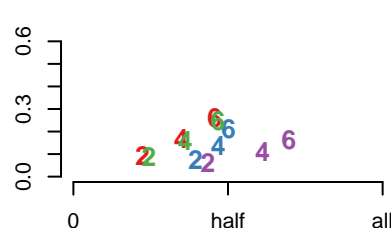
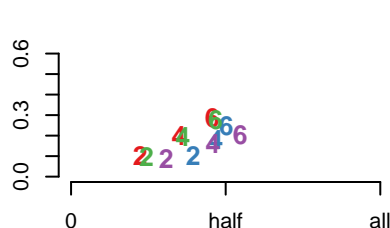
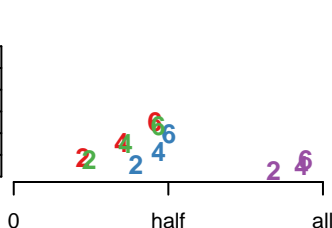
Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

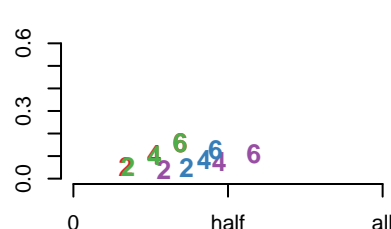
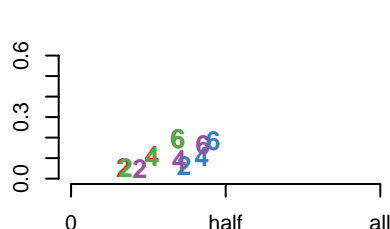
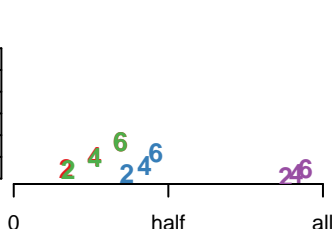
sample size= 50



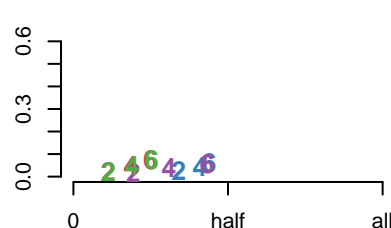
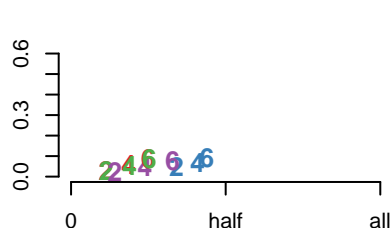
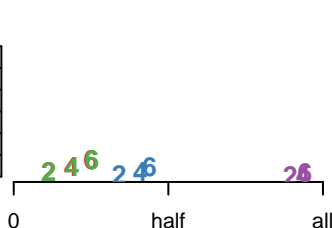
sample size= 100



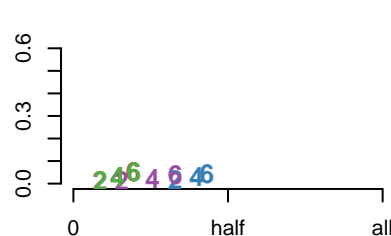
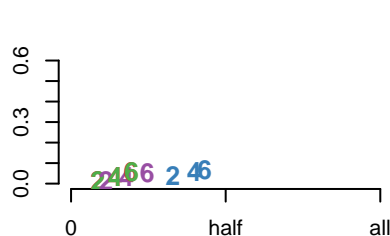
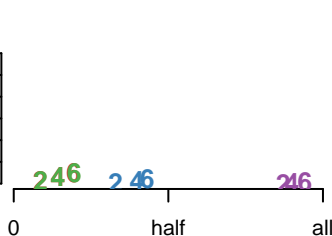
sample size= 200



sample size= 500



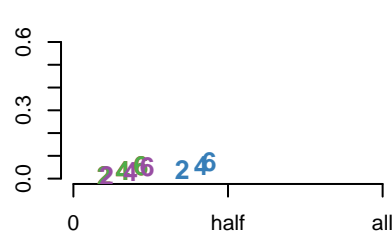
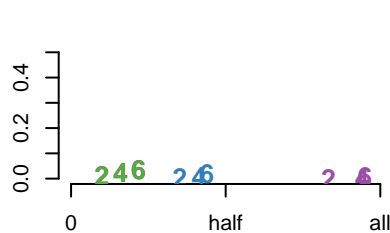
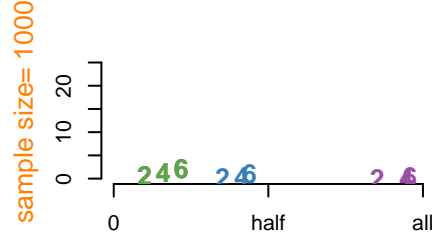
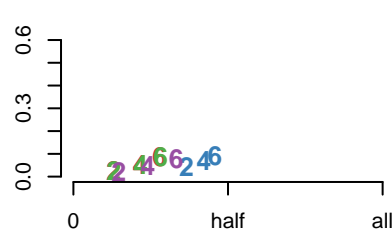
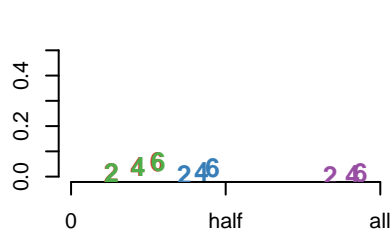
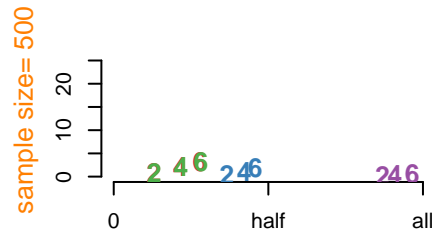
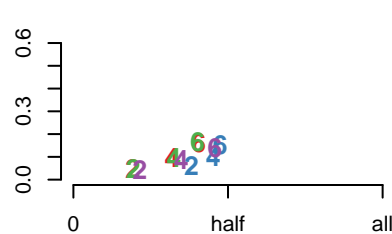
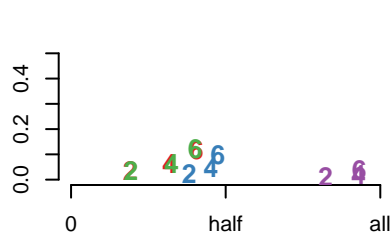
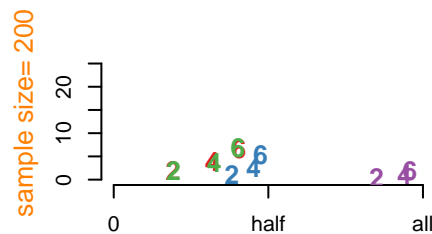
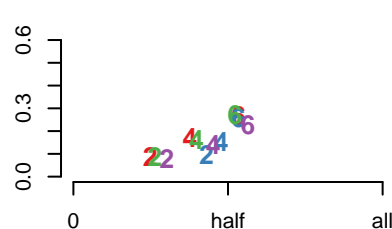
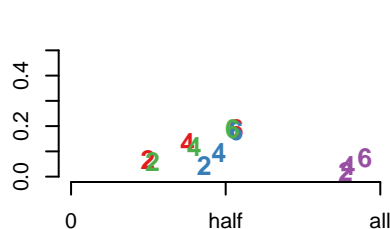
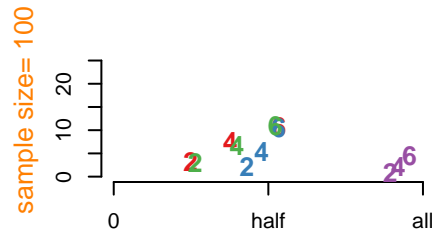
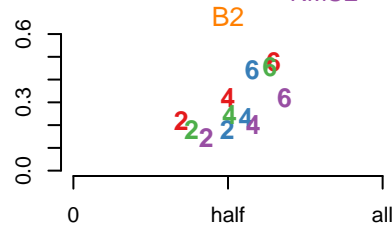
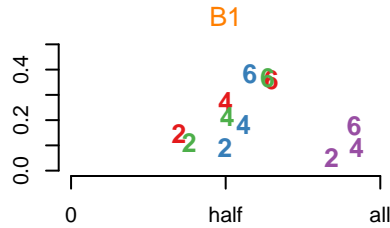
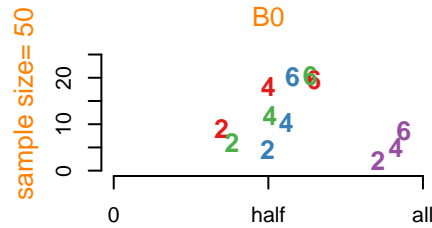
sample size= 1000



B1.sv = 0
B2.sv = 0.3

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

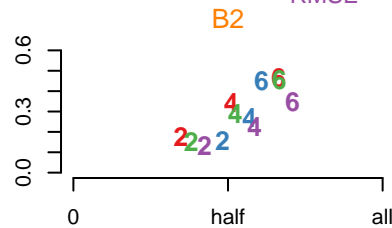
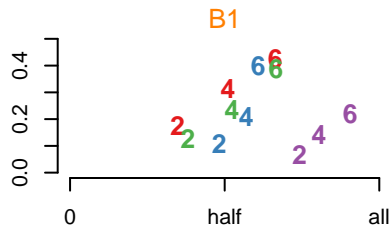
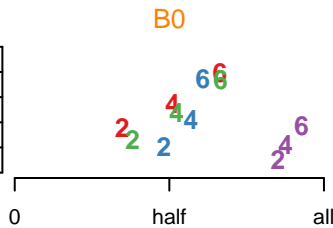


B1.sv = 0.1
B2.sv = 0.3

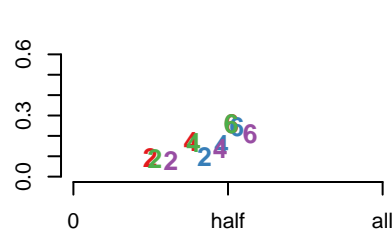
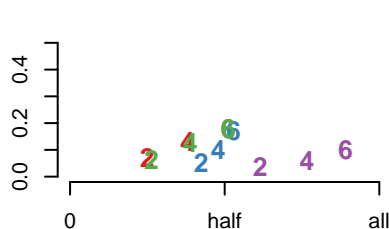
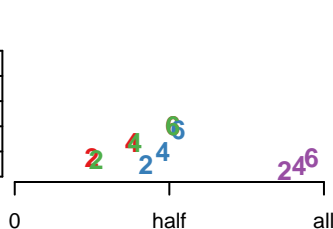
Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

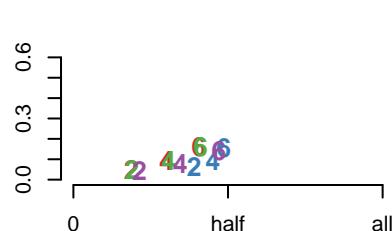
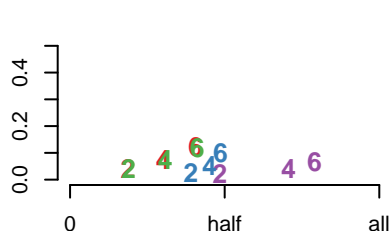
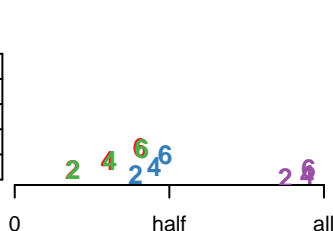
sample size= 50



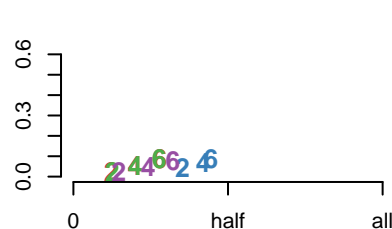
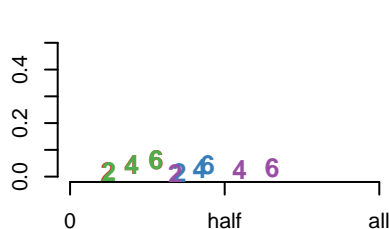
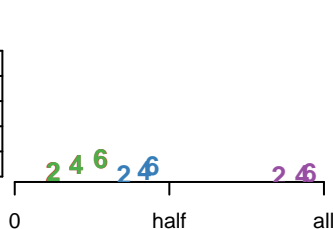
sample size= 100



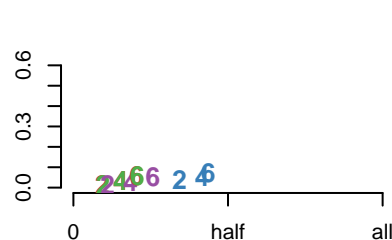
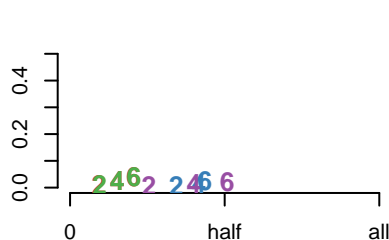
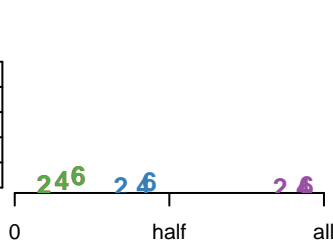
sample size= 200



sample size= 500



sample size= 1000

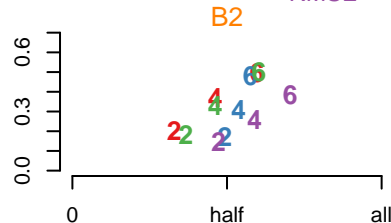
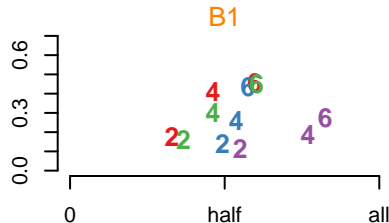
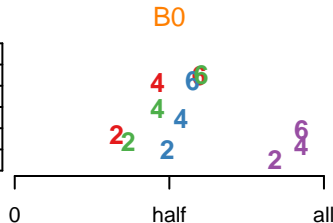


B1.sv = 0.2
B2.sv = 0.3

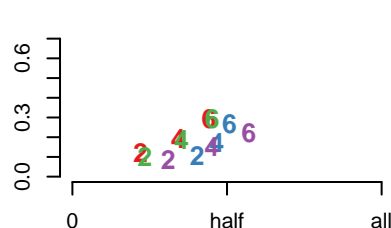
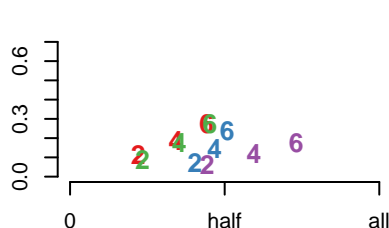
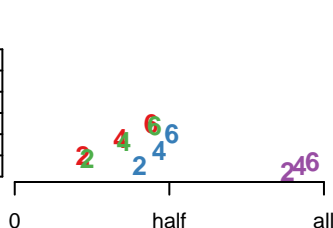
Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

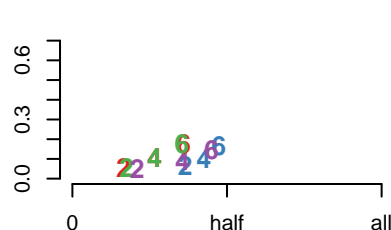
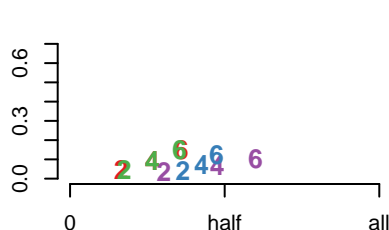
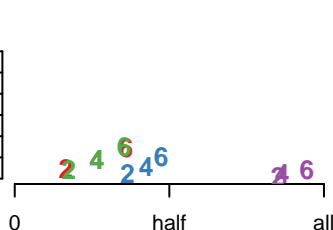
sample size= 50



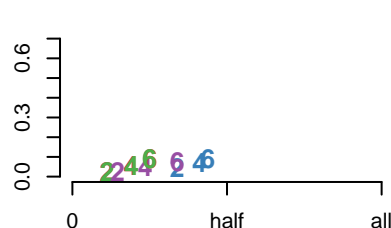
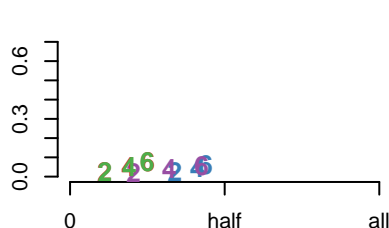
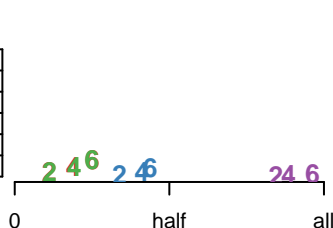
sample size= 100



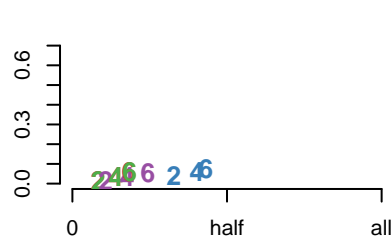
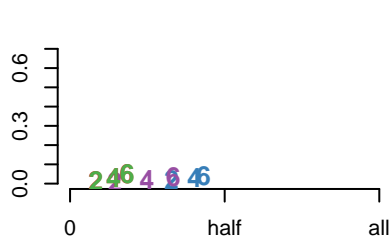
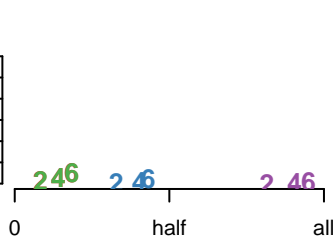
sample size= 200



sample size= 500



sample size= 1000



B1.sv = 0.3
B2.sv = 0.3

Bandwidths vs. Beta RMSEs

GCV
SCV
CV
RMSE

