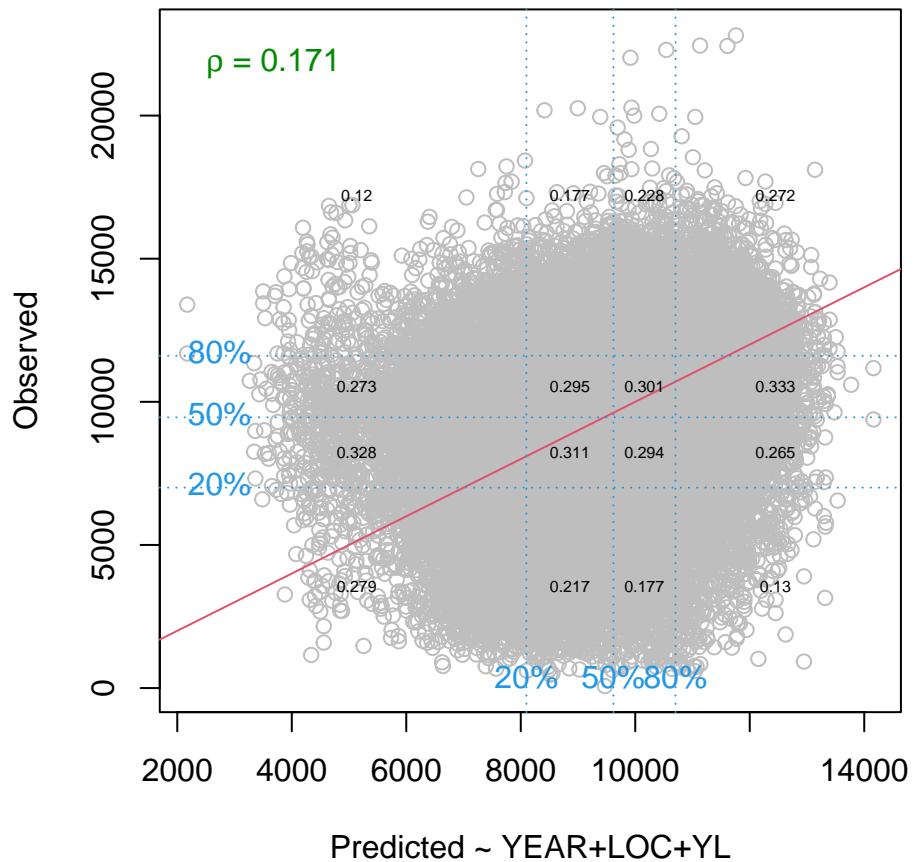


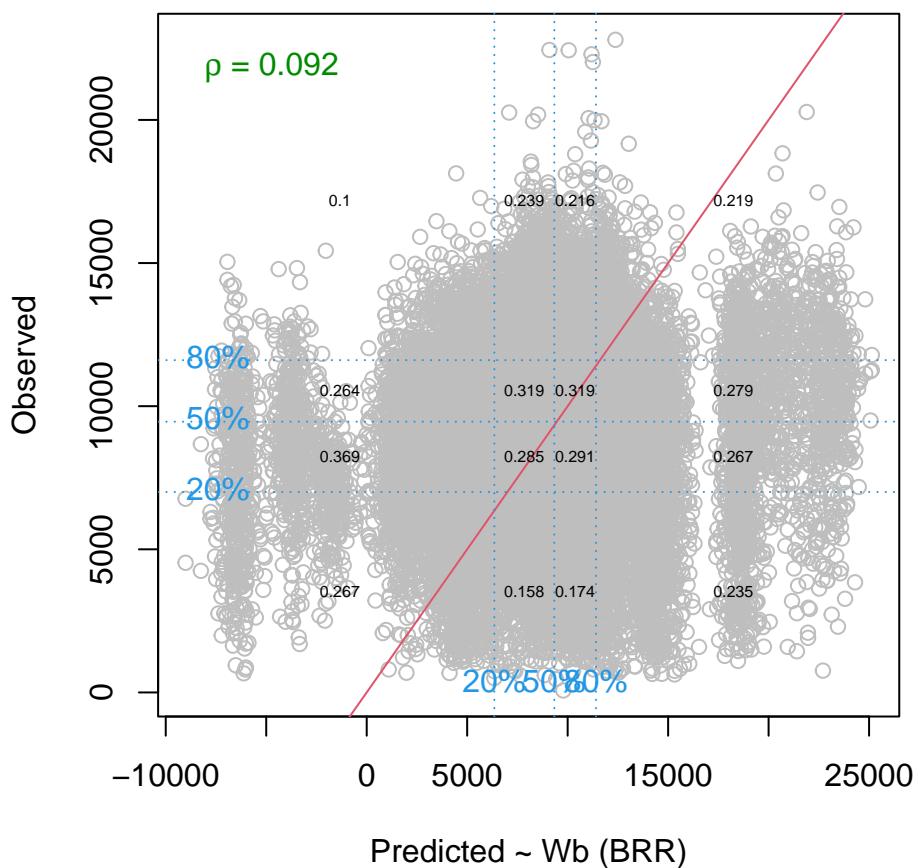
Summary G2F Validation

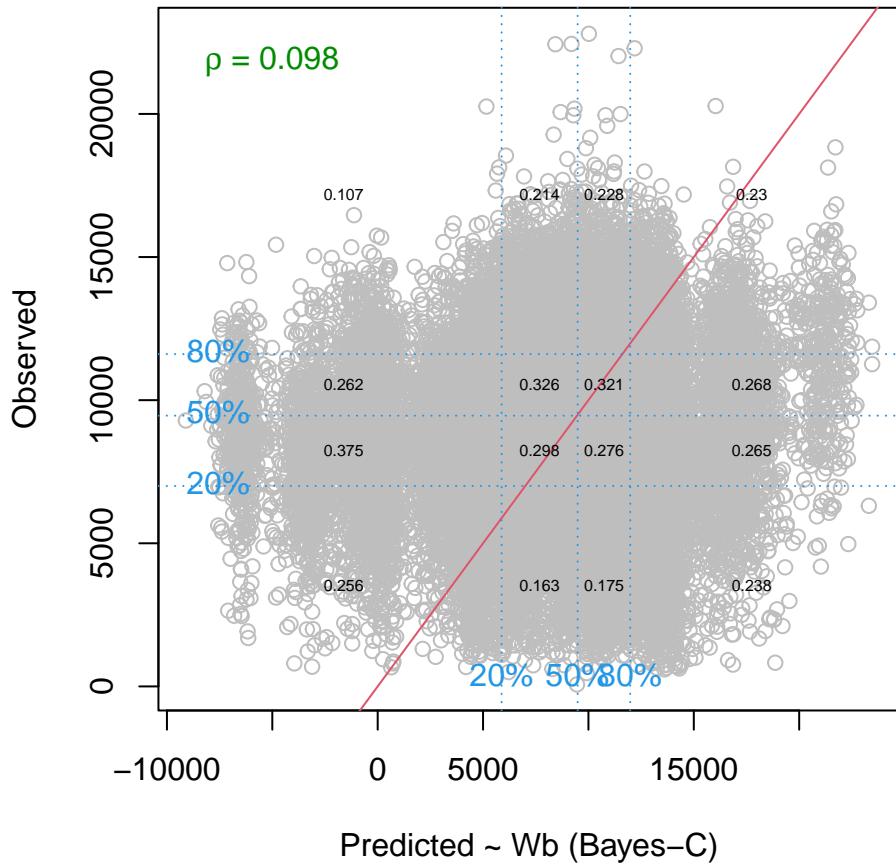
Leave-one-YL-out using models M1, M2a, and M2b

Using replicates

```
for(k in 1:length(models01)){
  tmp <- ifelse(length(grep("a",names(models01)[k]))>0," (BRR)",
               ifelse(length(grep("b",names(models01)[k]))>0," (Bayes-C)",""))
  xlab <- paste0("Predicted ~ ",models02[k],tmp)
  plot_conditional(YHat1[,names(models01)[k]],YHat1$yield,xlab=xlab,ylab="Observed",cex=0.5)
}
```



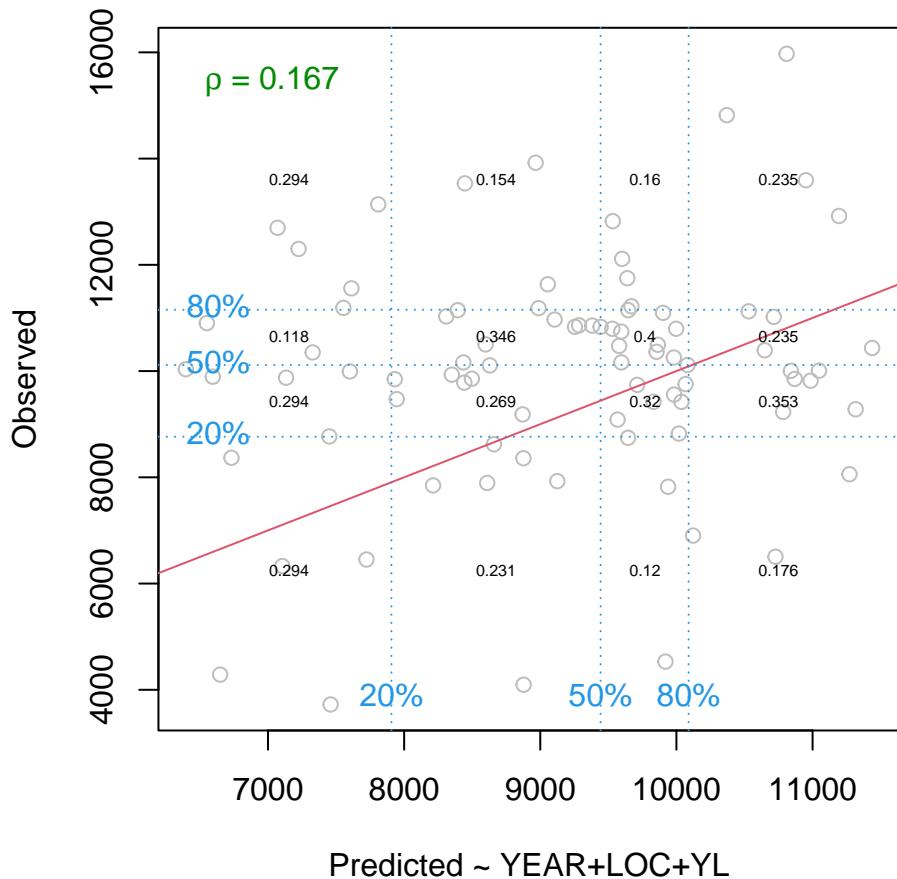


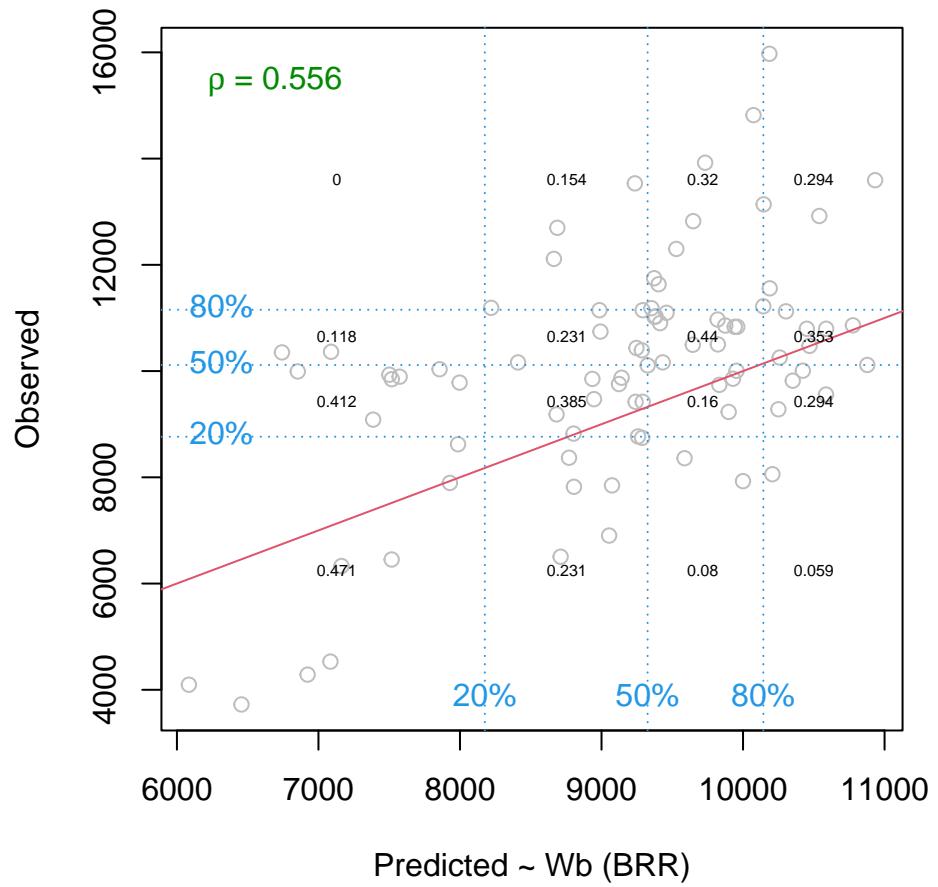


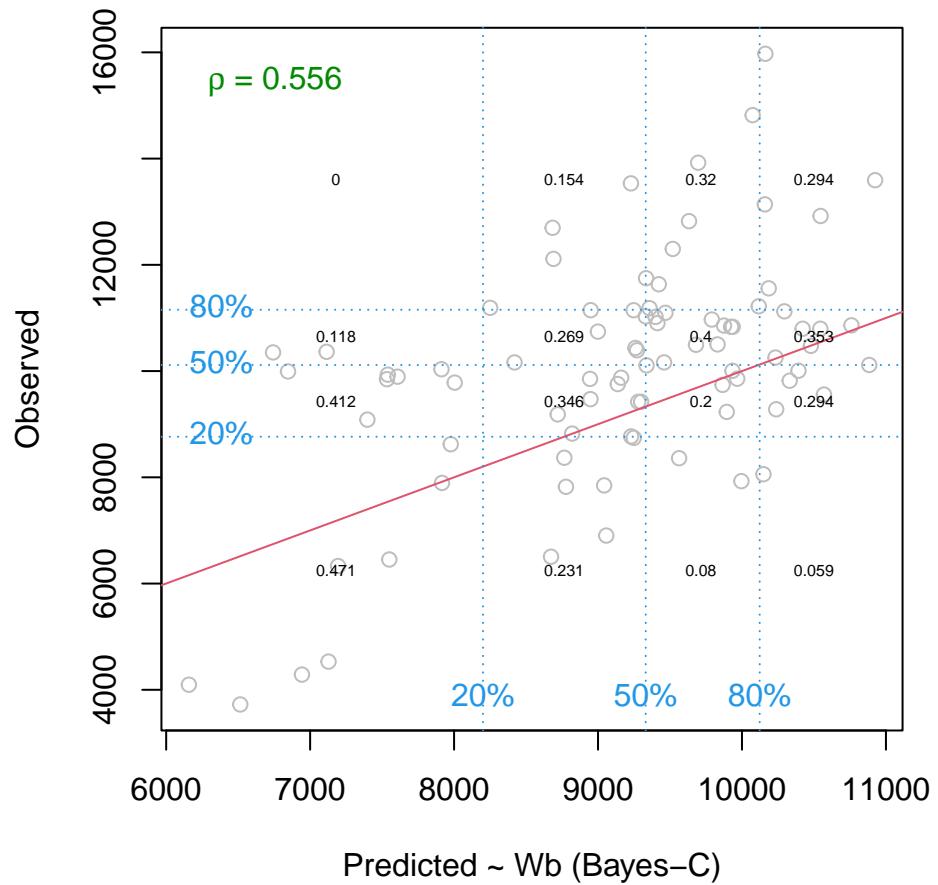
Using year-location means

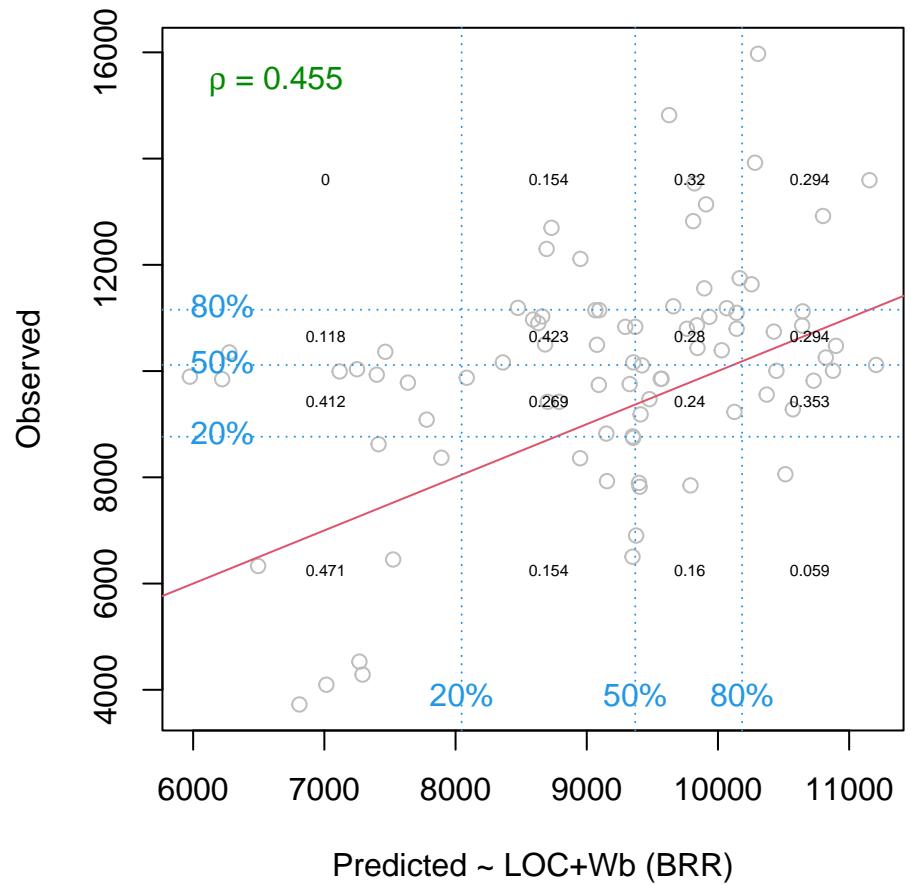
```

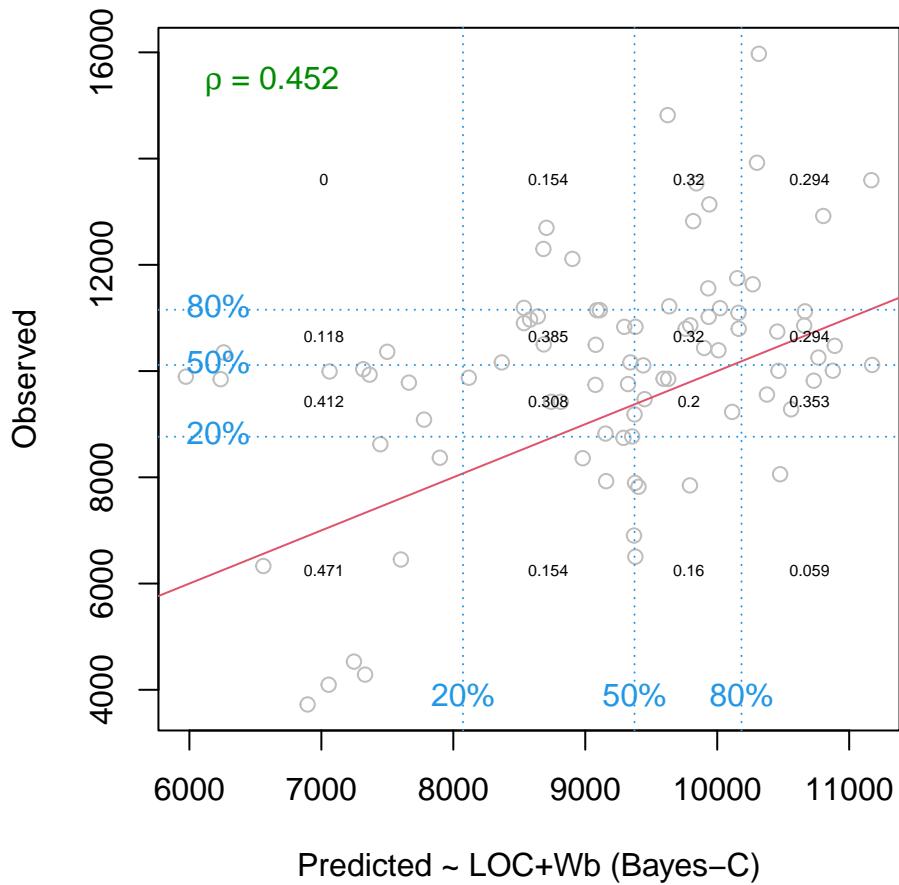
for(k in 1:length(models02)){
  tmp <- ifelse(length(grep("a",names(models02)[k]))>0," (BRR)",
               ifelse(length(grep("b",names(models02)[k]))>0," (Bayes-C)", ""))
  xlab <- paste0("Predicted ~ ",models02[k], tmp)
  plot_conditional(YHat2[,names(models02)[k]],YHat2$yield,xlab=xlab,ylab="Observed",cex=0.5)
}
  
```







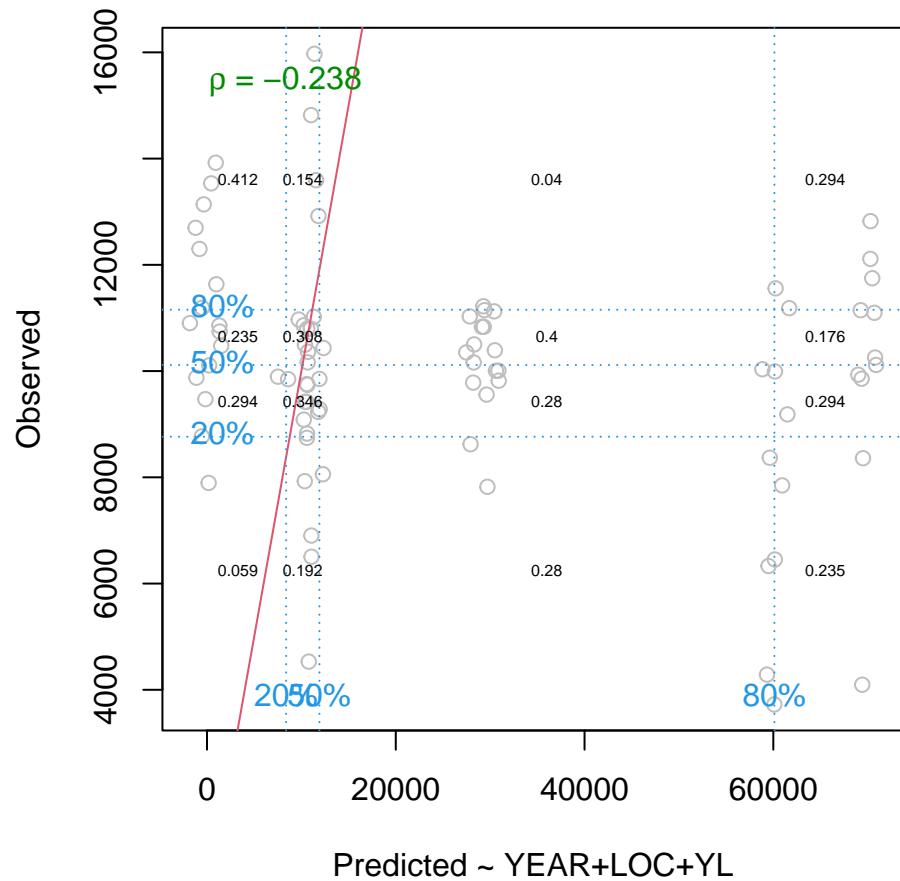


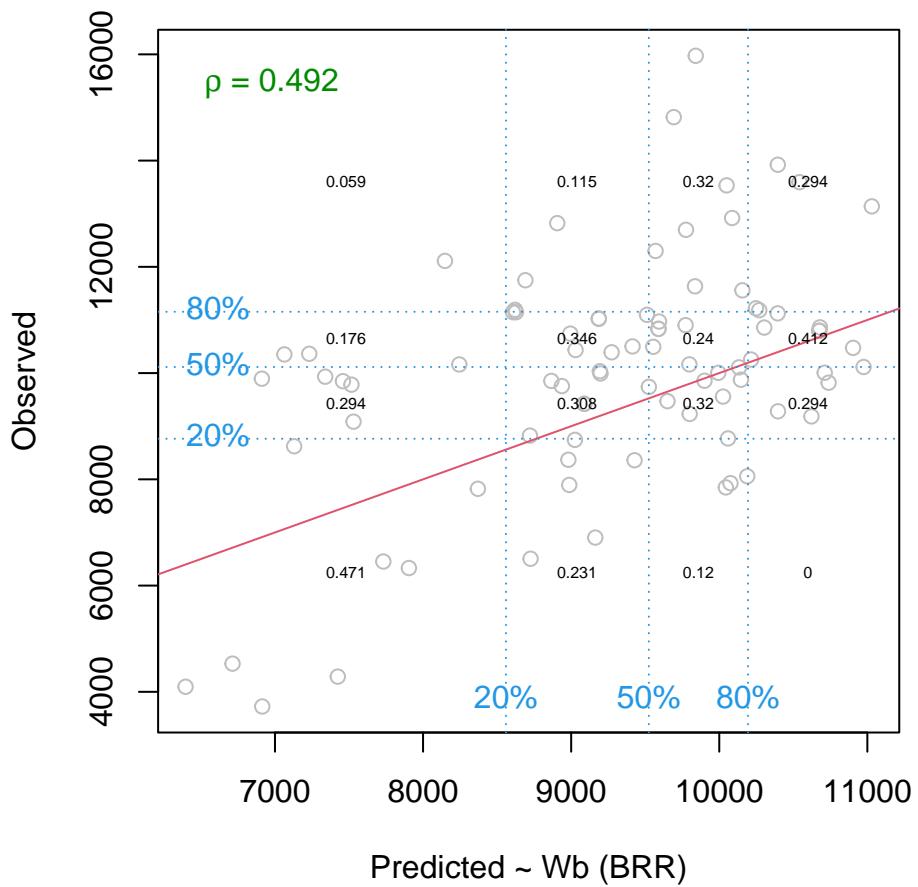


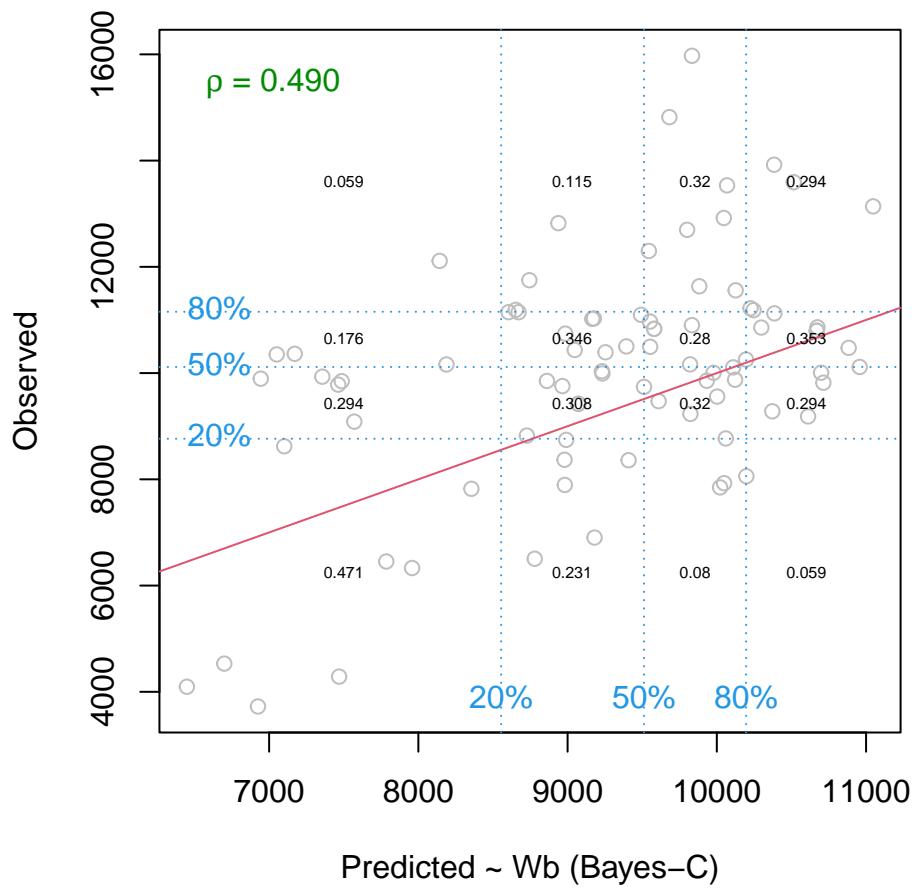
Leave-one-YEAR-out using models M1, M2a, M2b, M3a, and M3b

```

for(k in 1:length(models02)){
  tmp <- ifelse(length(grep("a",names(models02)[k]))>0," (BRR)",
              ifelse(length(grep("b",names(models02)[k]))>0," (Bayes-C)", ""))
  xlab <- paste0("Predicted ~ ",models02[k], tmp)
  plot_conditional(YHat3[,names(models02)[k]],YHat3$yield,xlab=xlab,ylab="Observed",cex=0.5)
}
  
```







Predicted \sim Wb (Bayes-C)

