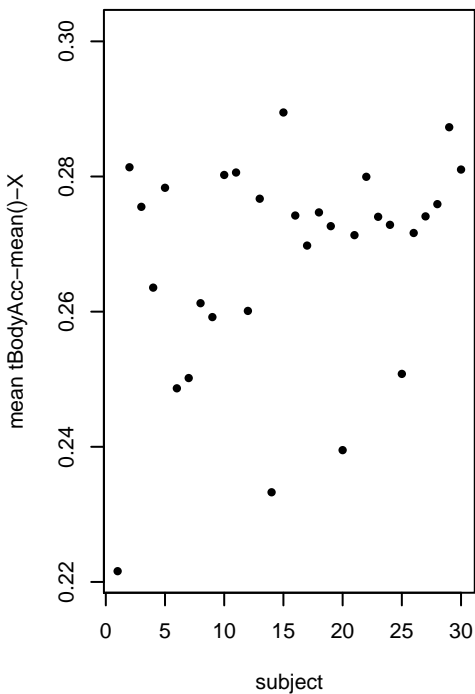
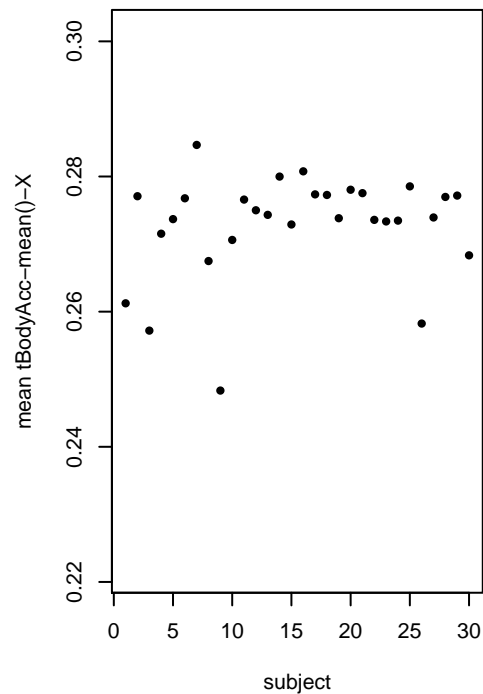


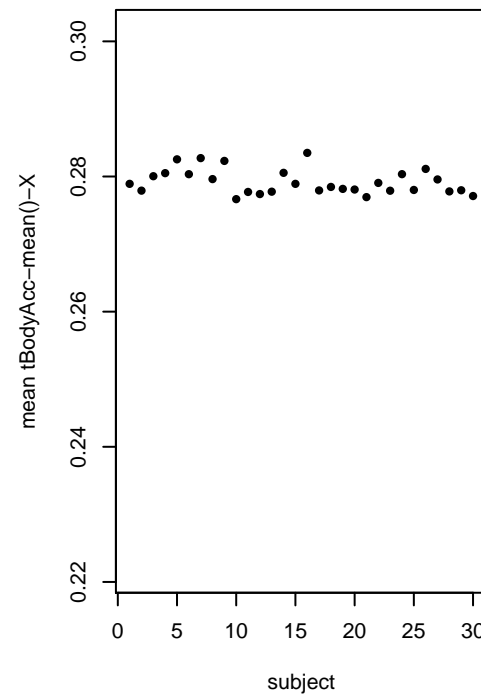
LAYING



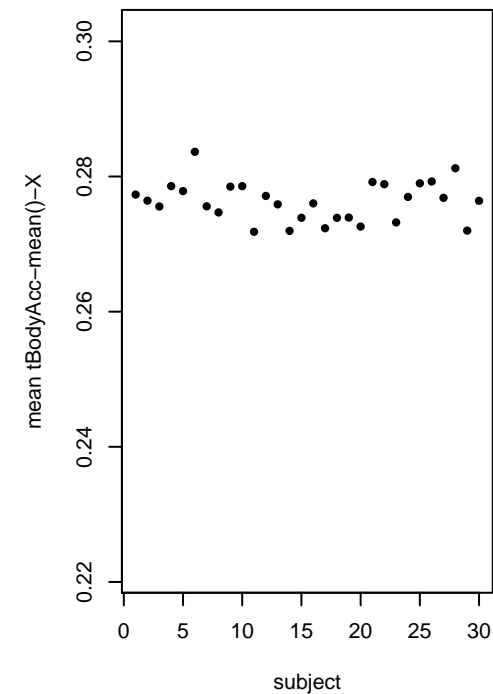
SITTING



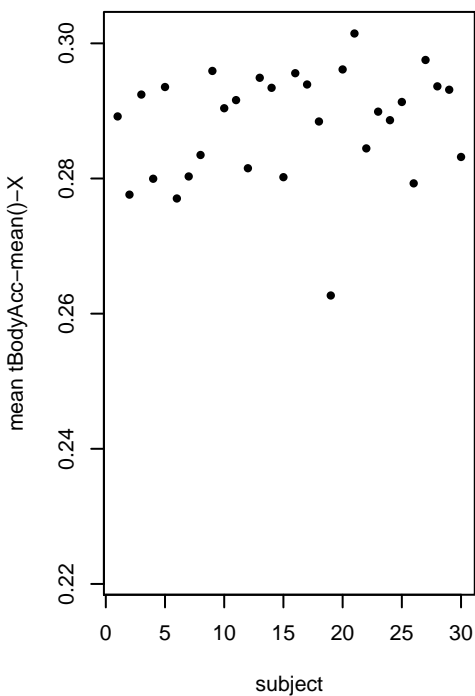
STANDING



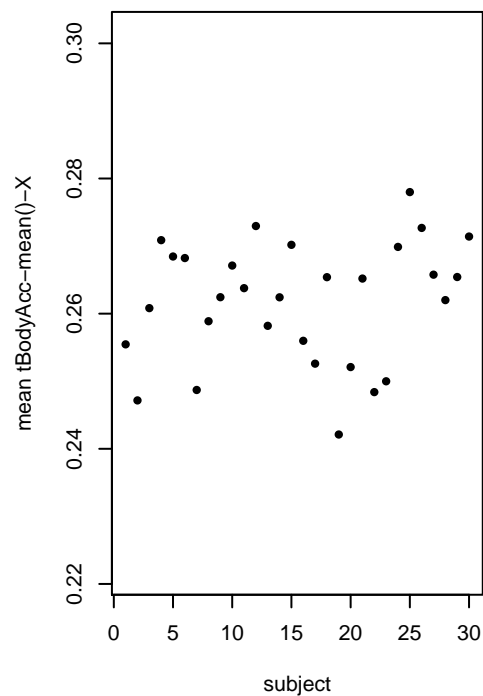
WALKING



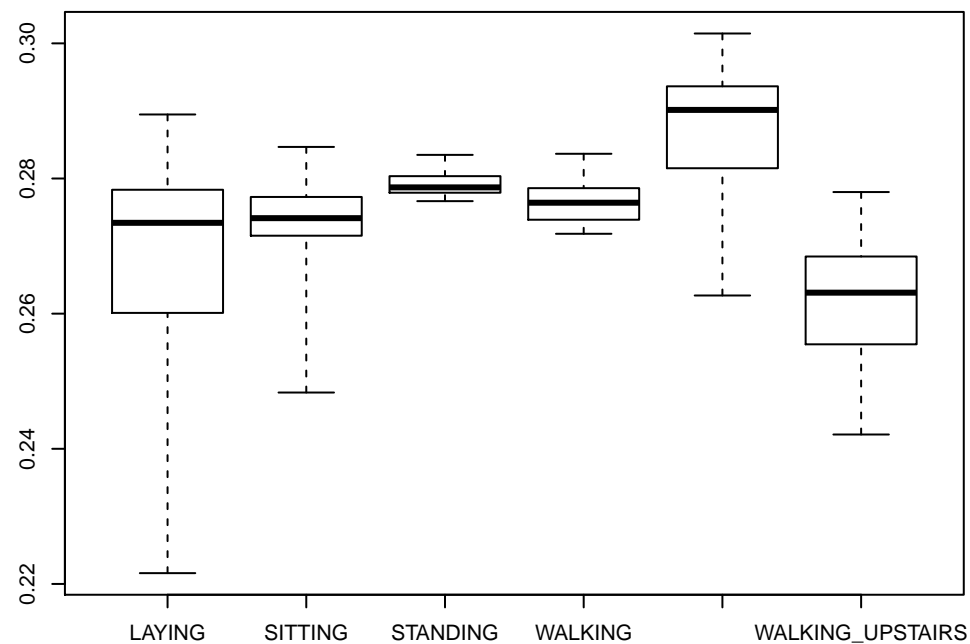
WALKING_DOWNSTAIRS

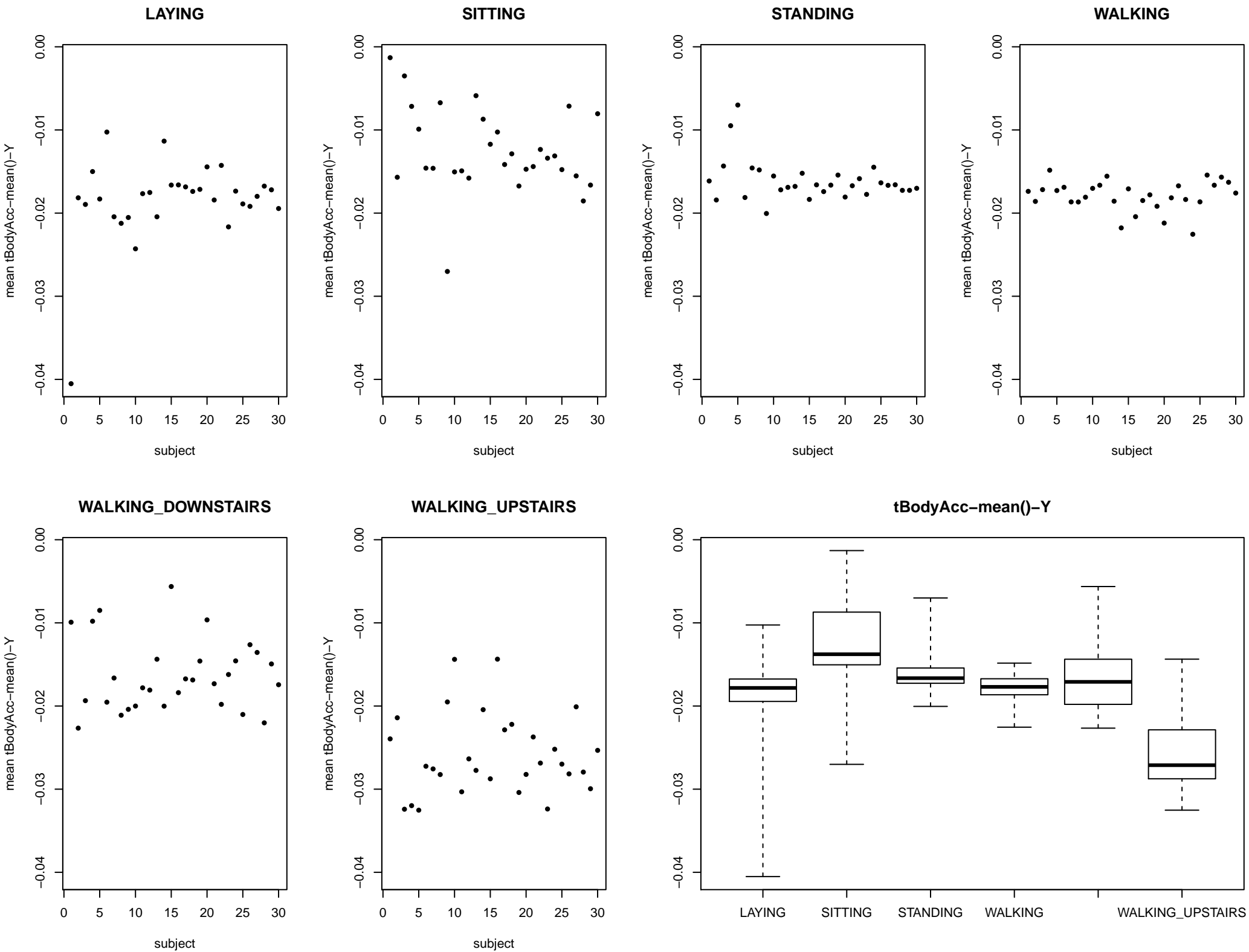


WALKING_UPSTAIRS

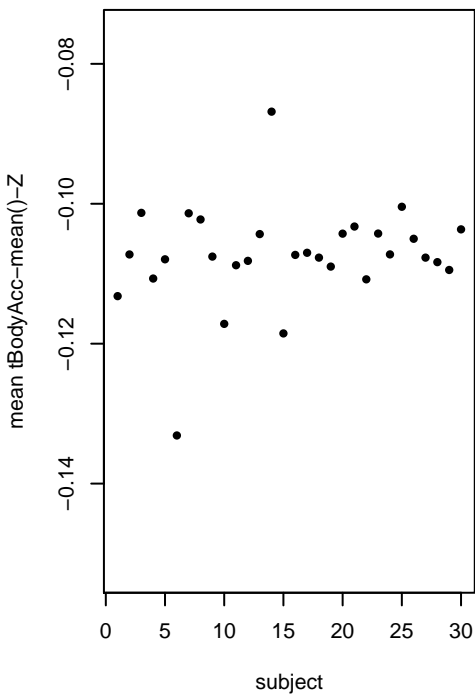


tBodyAcc-mean()-X

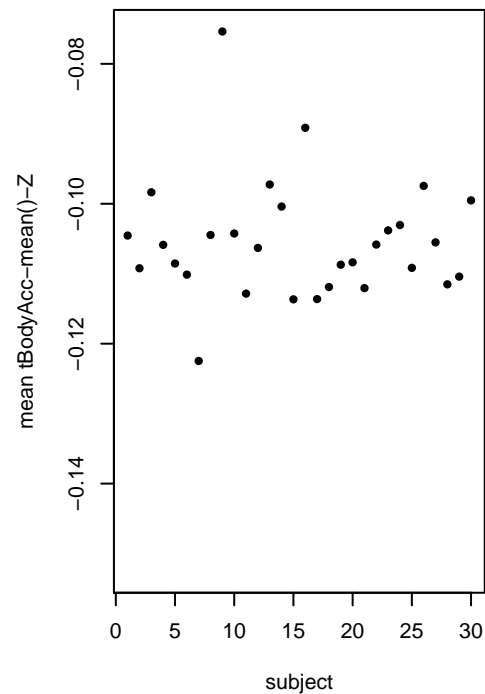




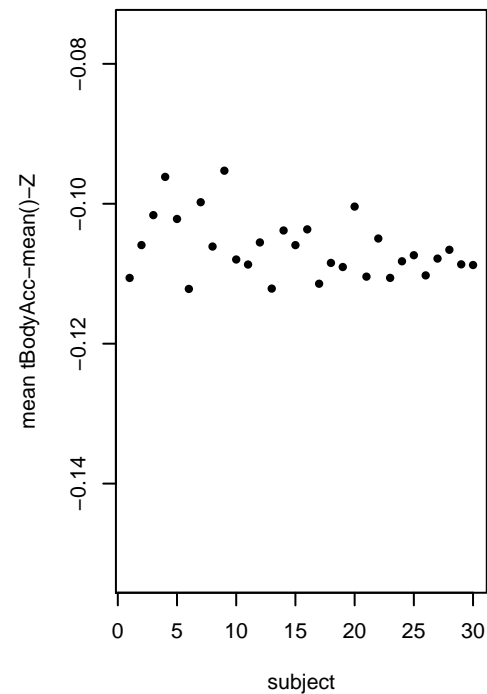
LAYING



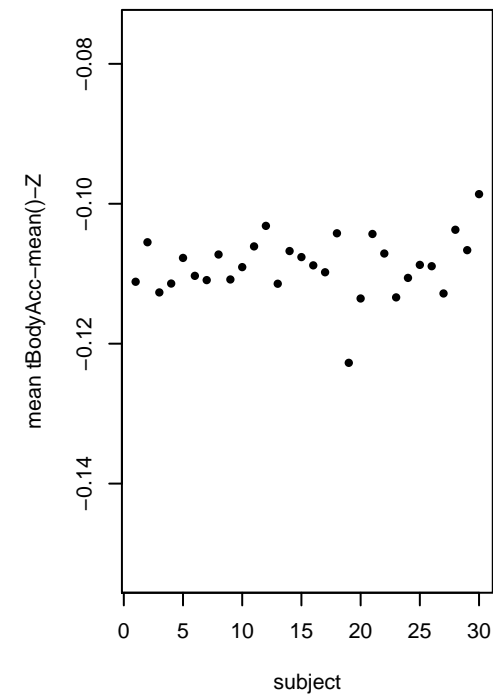
SITTING



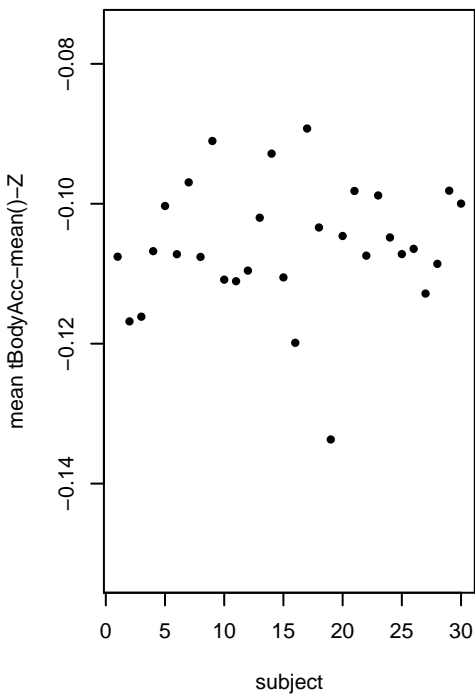
STANDING



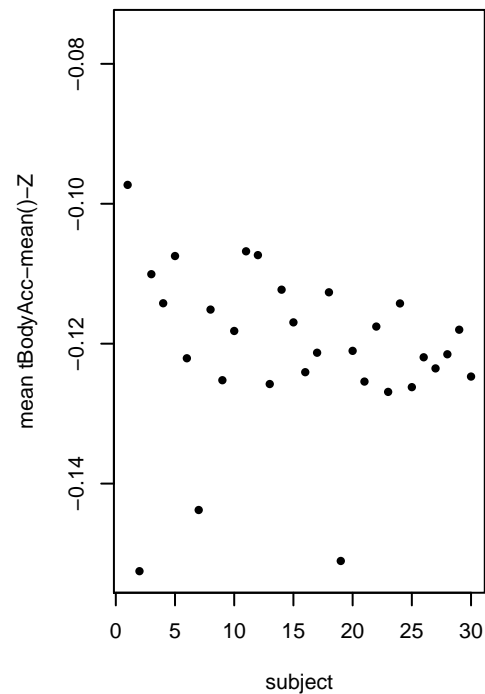
WALKING



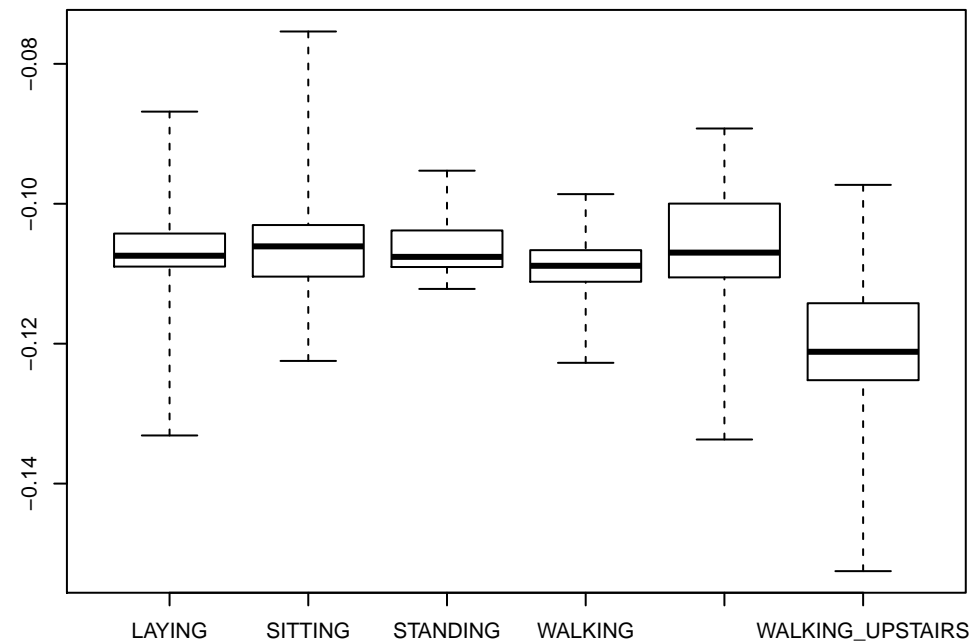
WALKING_DOWNSTAIRS



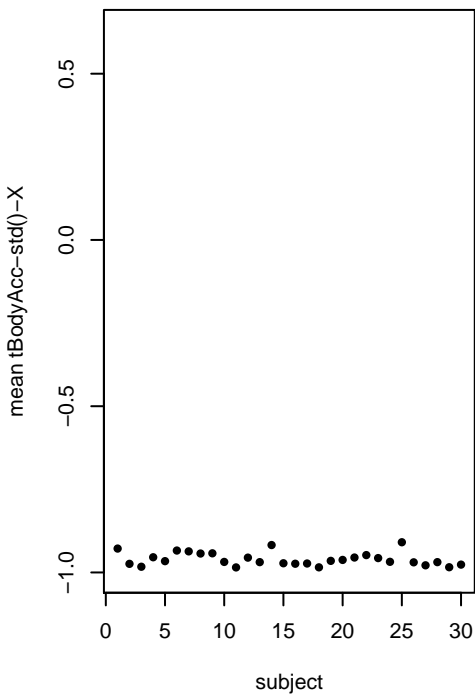
WALKING_UPSTAIRS



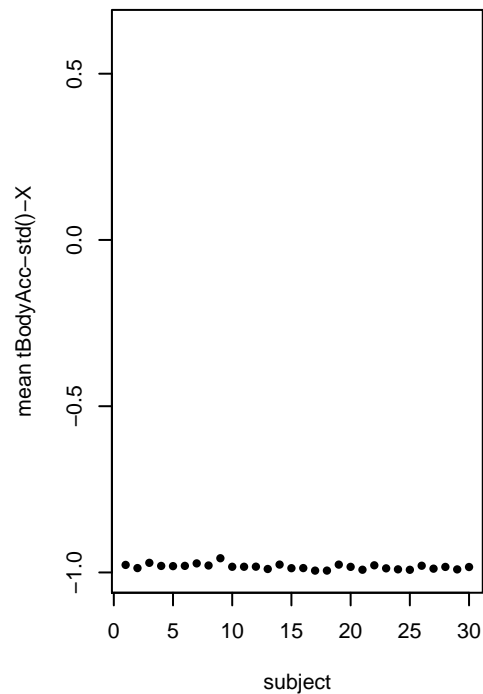
tBodyAcc-mean()-Z



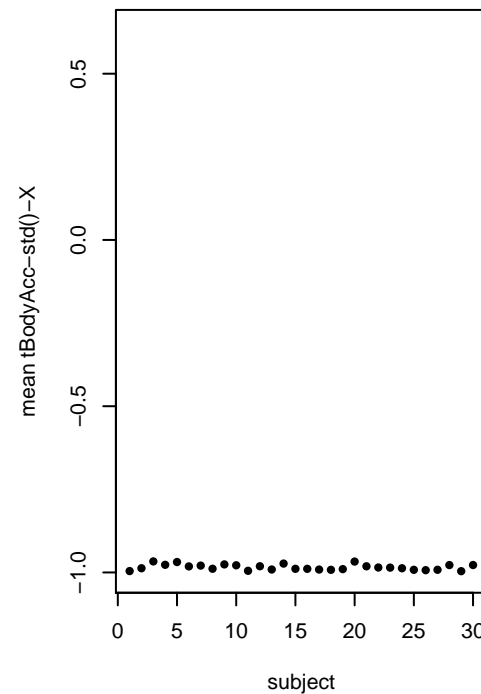
LAYING



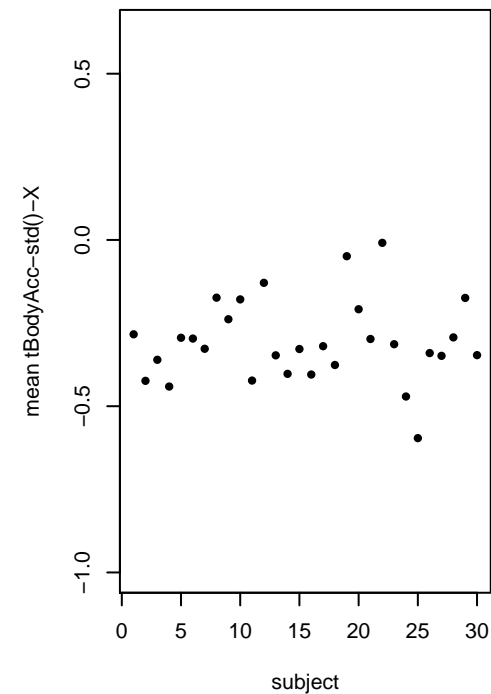
SITTING



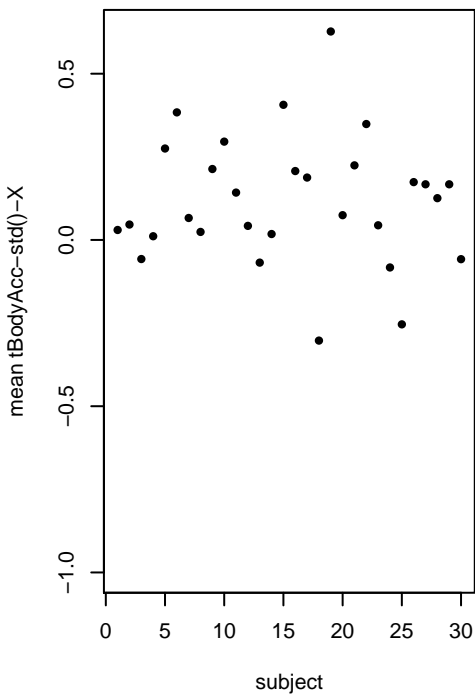
STANDING



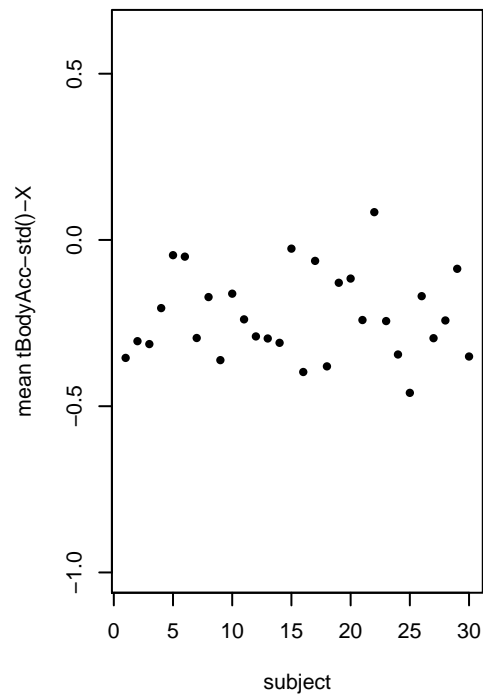
WALKING



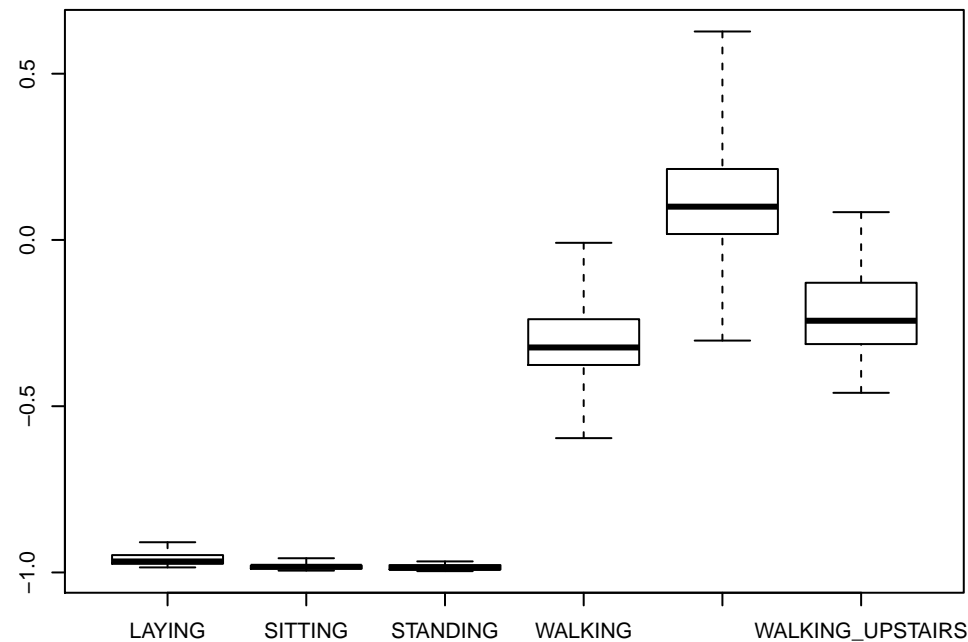
WALKING_DOWNSTAIRS



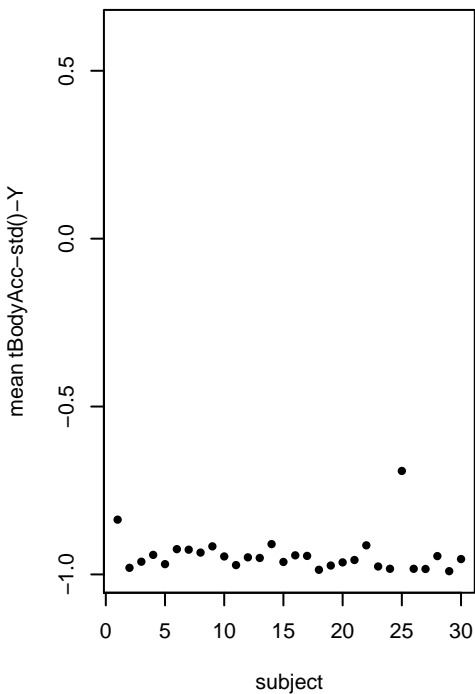
WALKING_UPSTAIRS



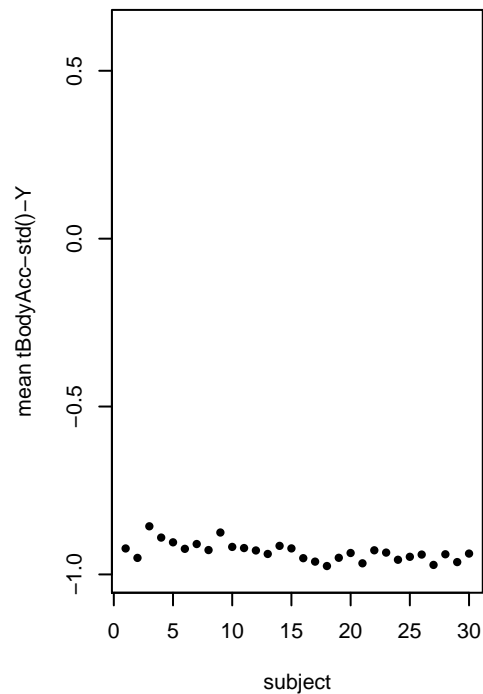
tBodyAcc-std()-X



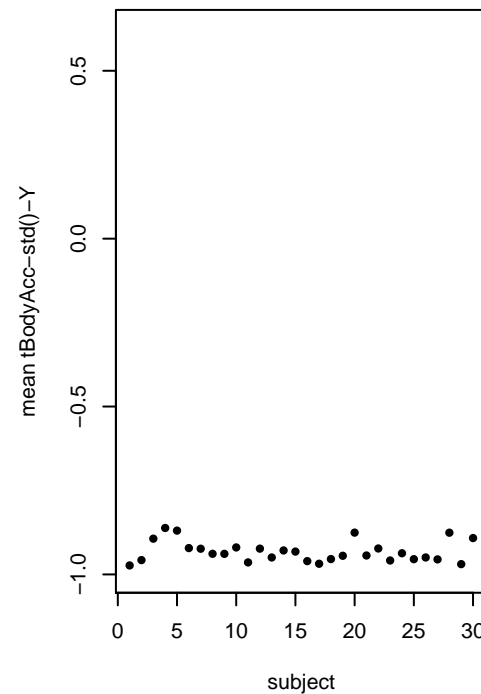
LAYING



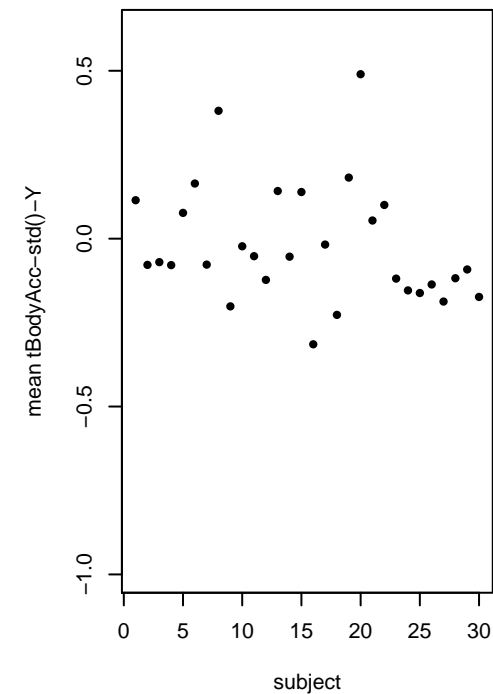
SITTING



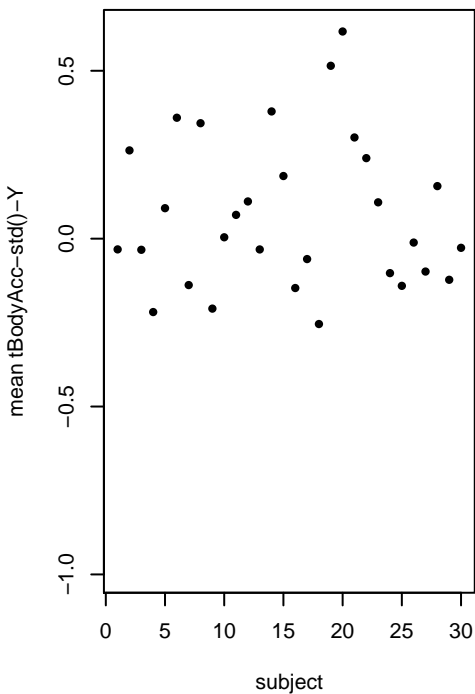
STANDING



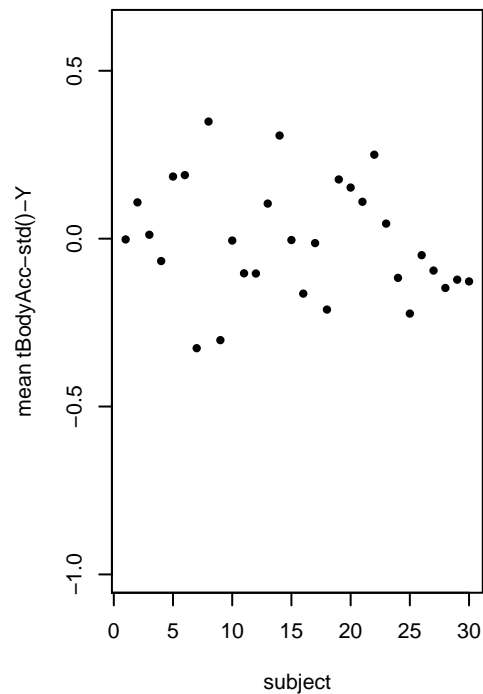
WALKING



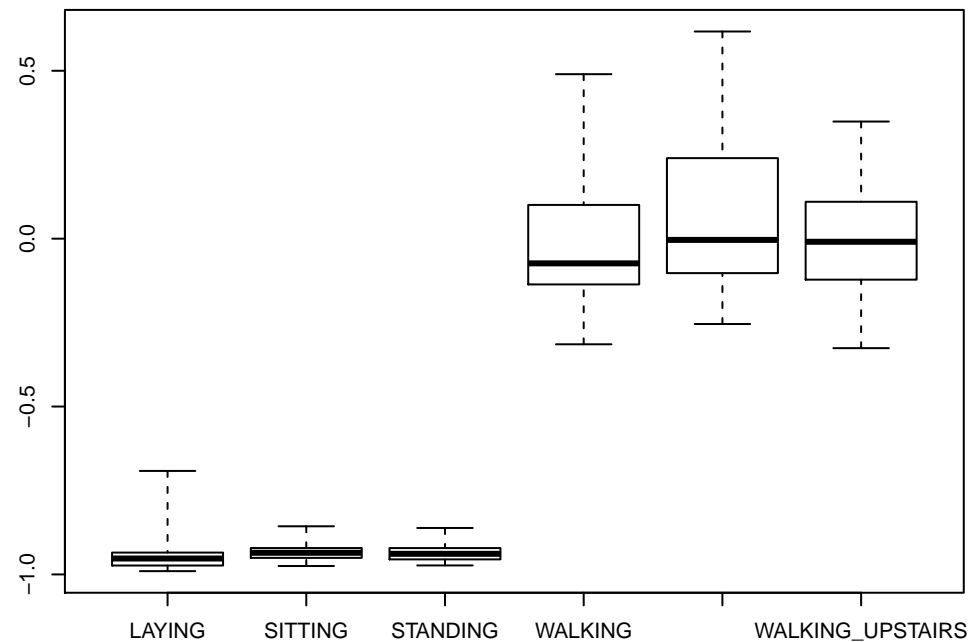
WALKING_DOWNSTAIRS



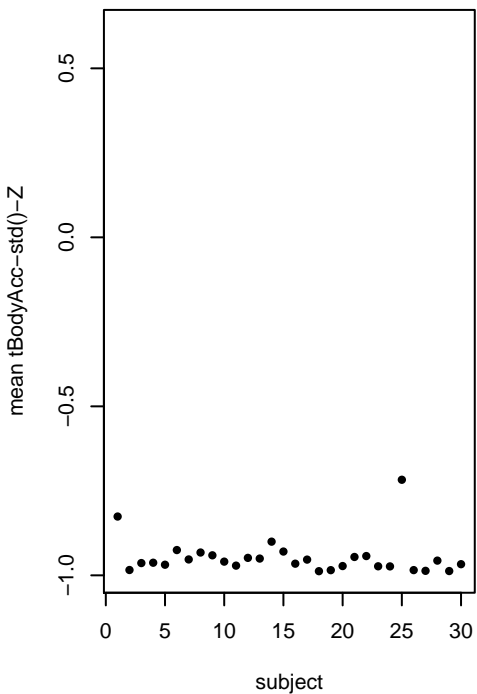
WALKING_UPSTAIRS



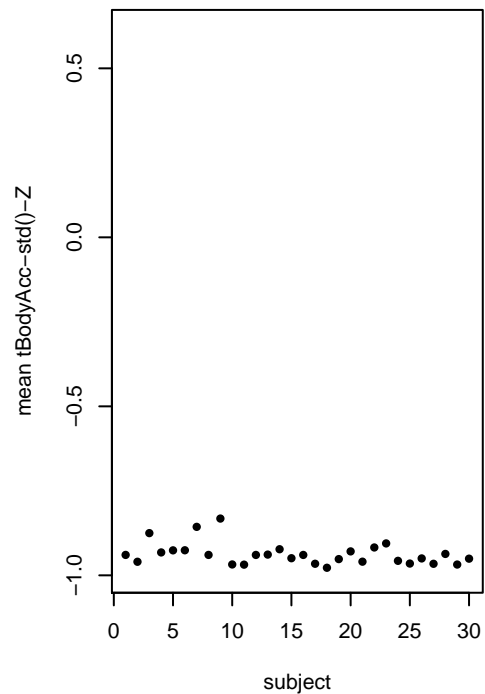
tBodyAcc-std()-Y



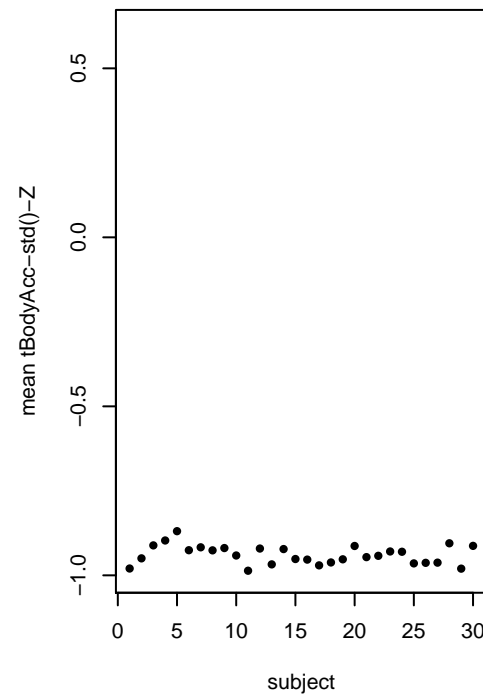
LAYING



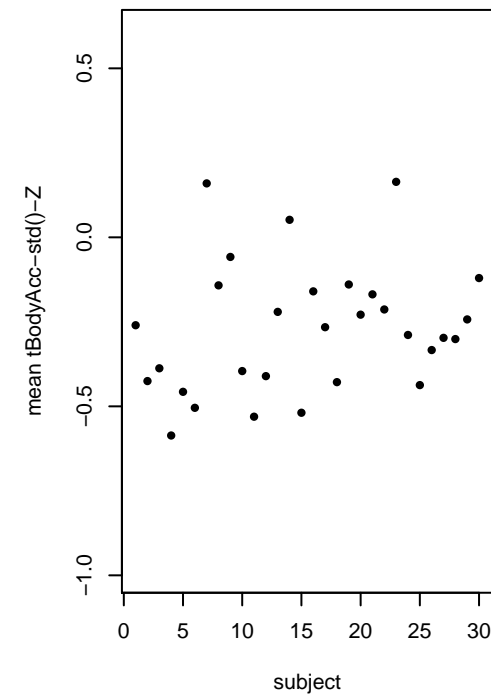
SITTING



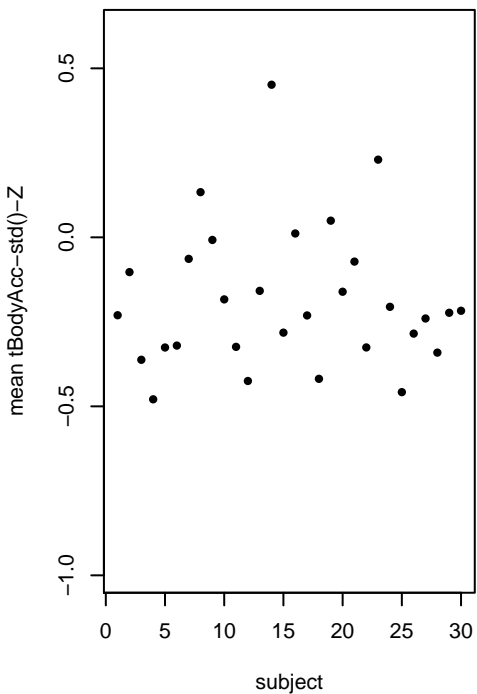
STANDING



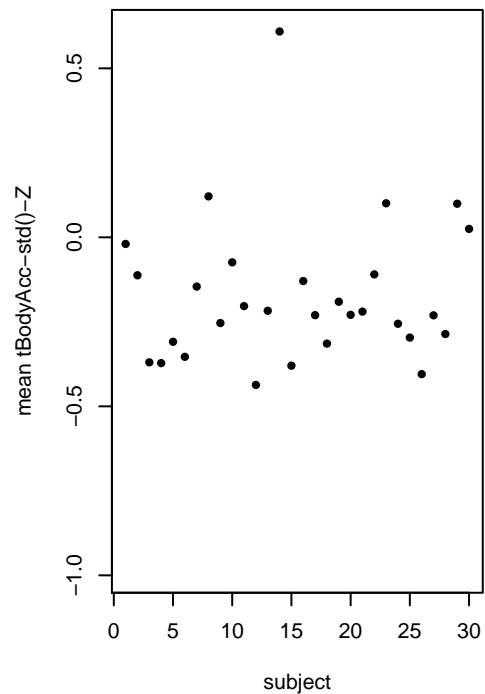
WALKING



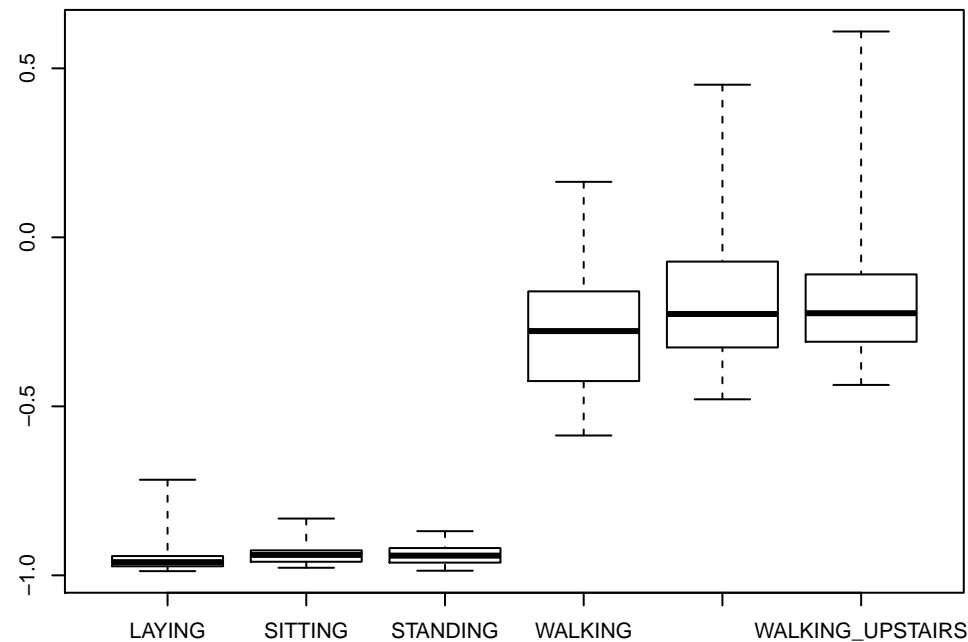
WALKING_DOWNSTAIRS



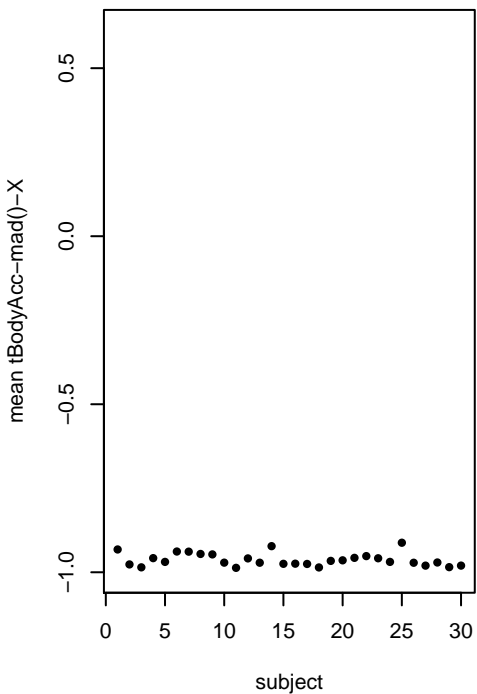
WALKING_UPSTAIRS



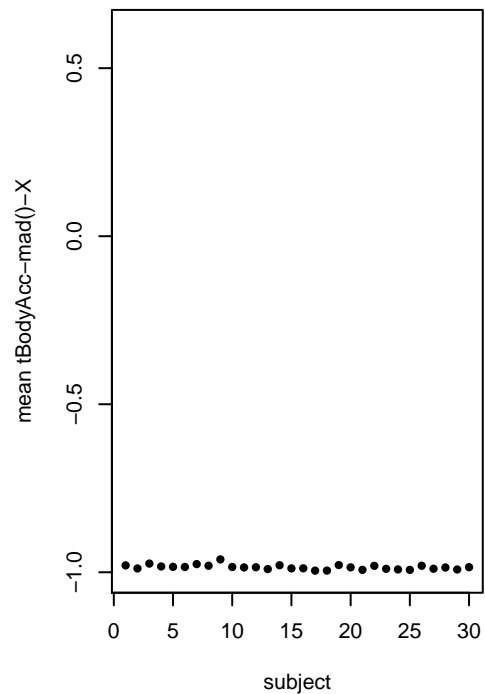
tBodyAcc-std()-Z



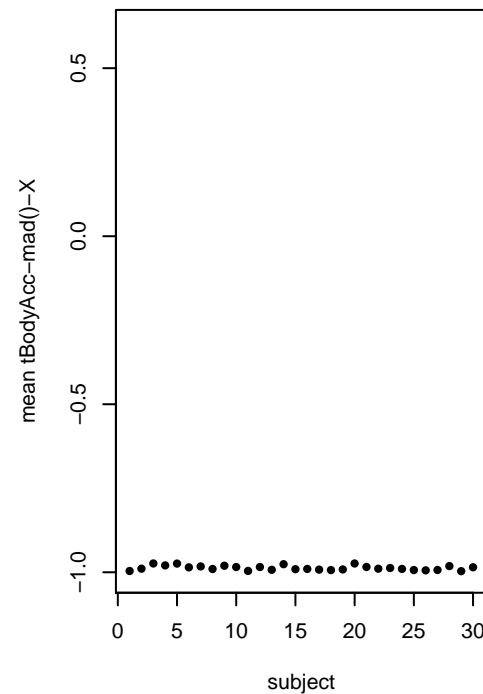
LAYING



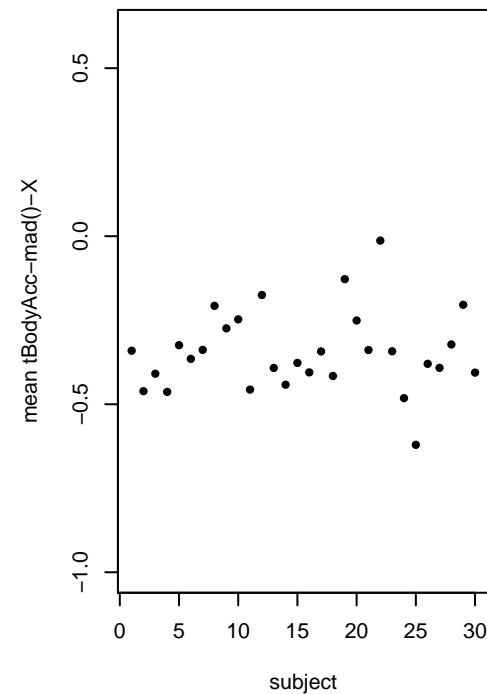
SITTING



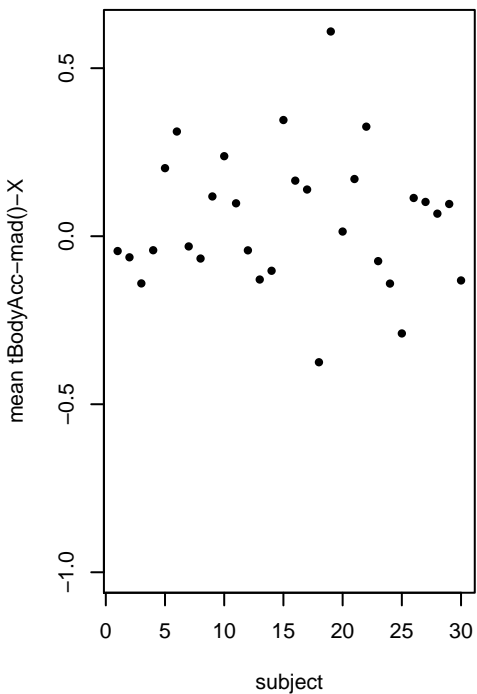
STANDING



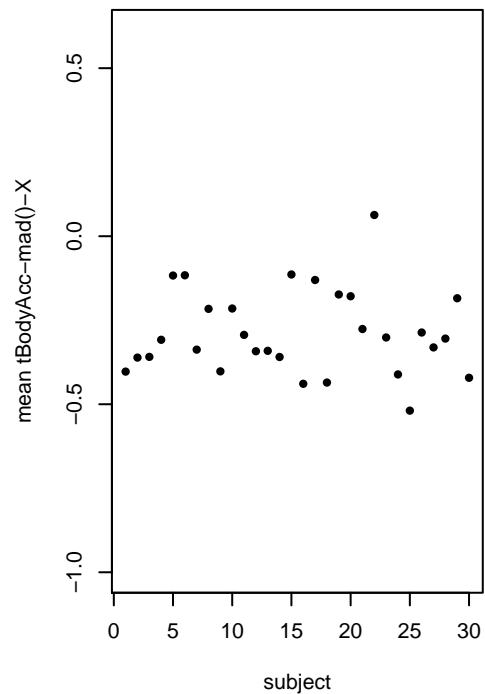
WALKING



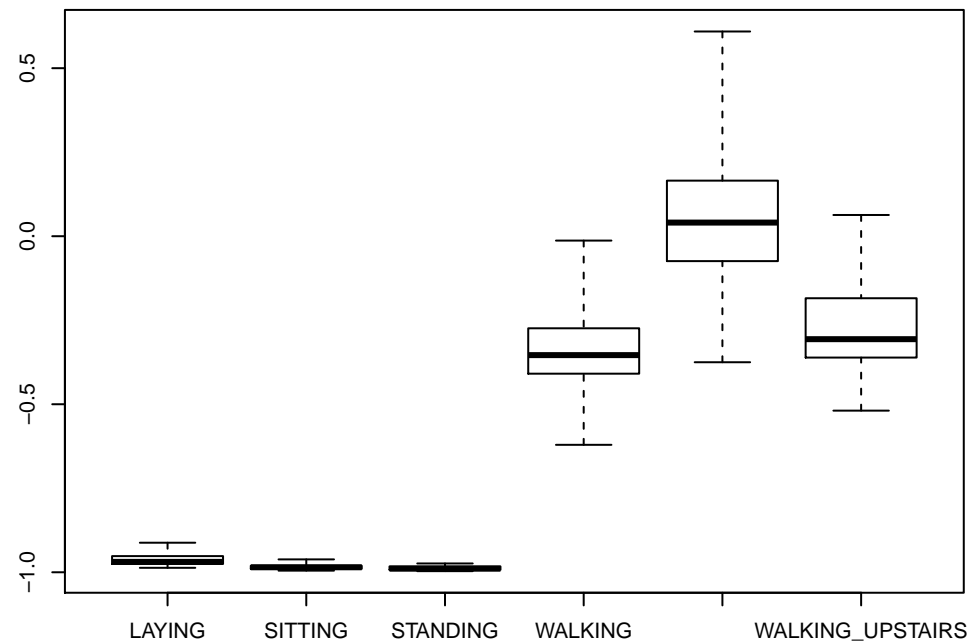
WALKING_DOWNSTAIRS



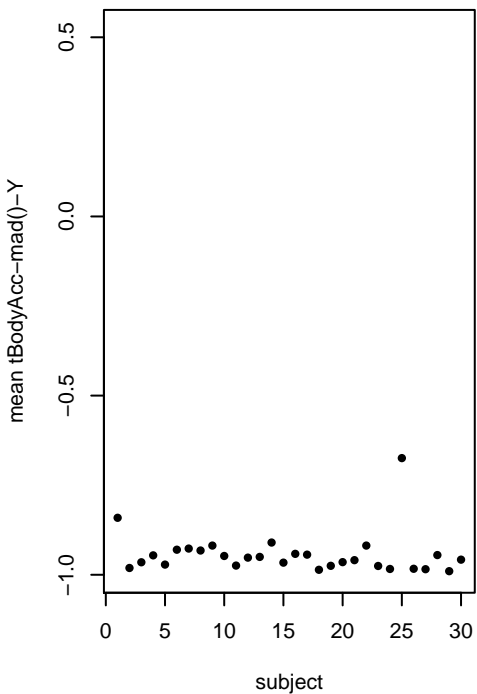
WALKING_UPSTAIRS



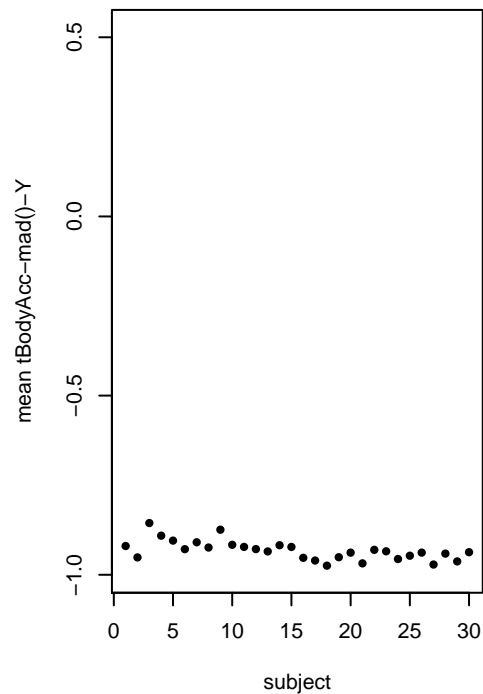
tBodyAcc-mad()-X



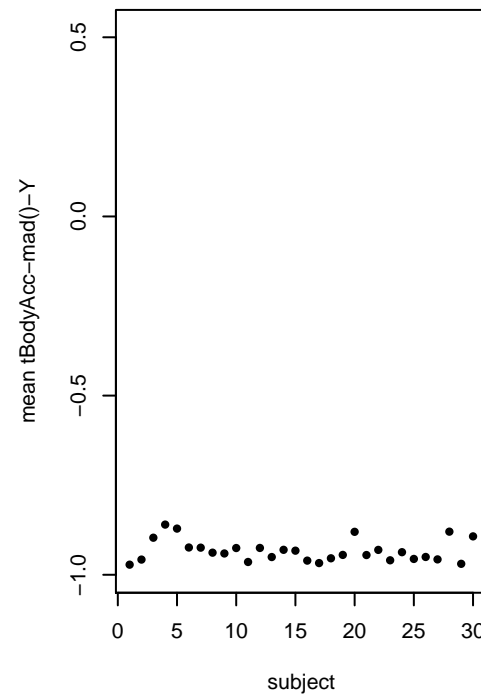
LAYING



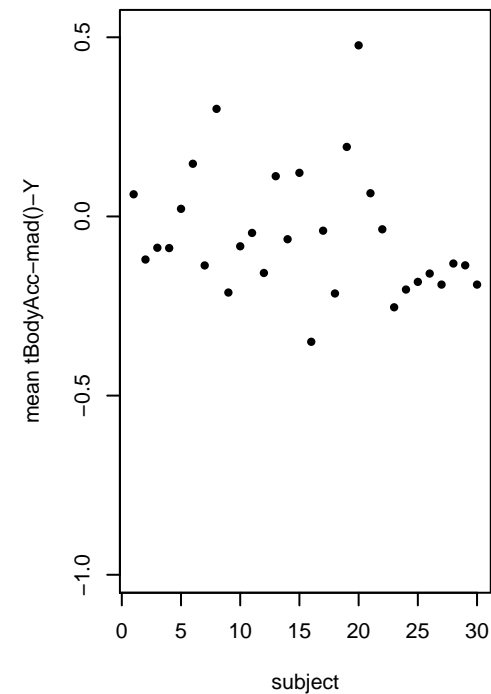
SITTING



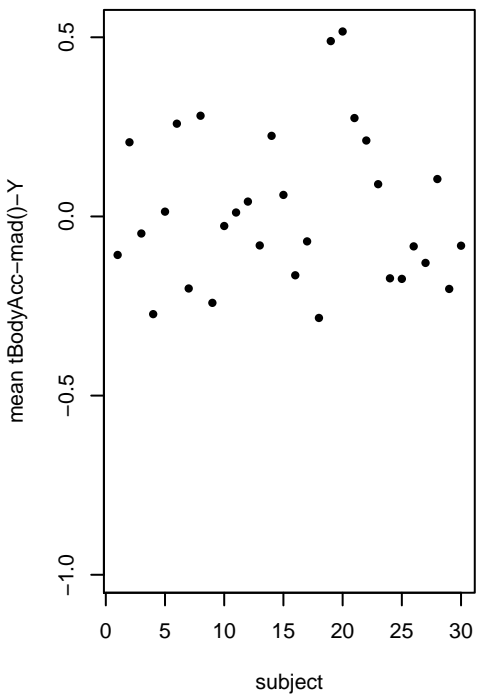
STANDING



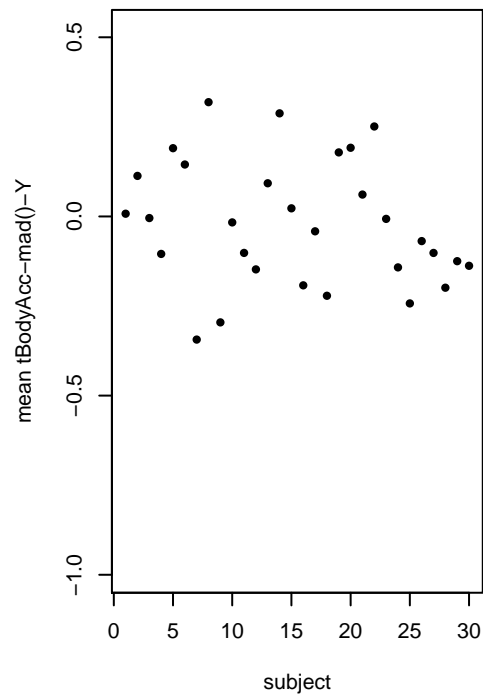
WALKING



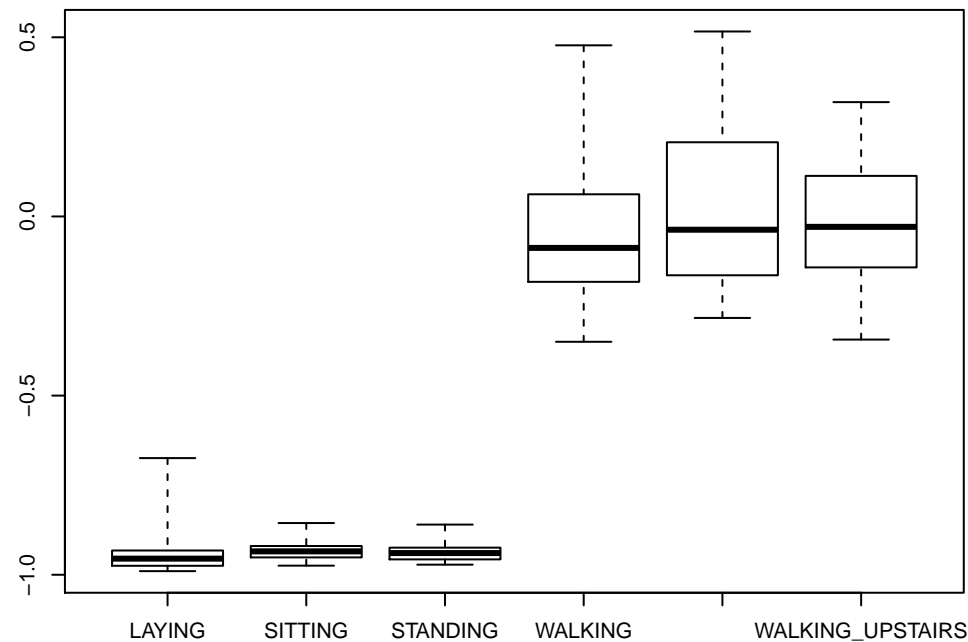
WALKING_DOWNSTAIRS



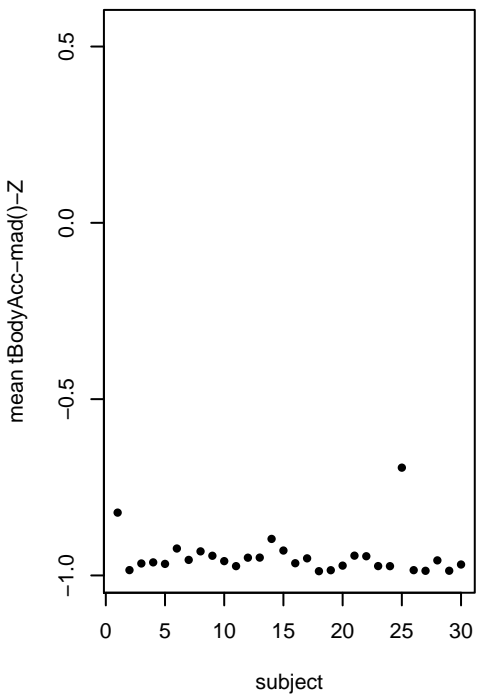
WALKING_UPSTAIRS



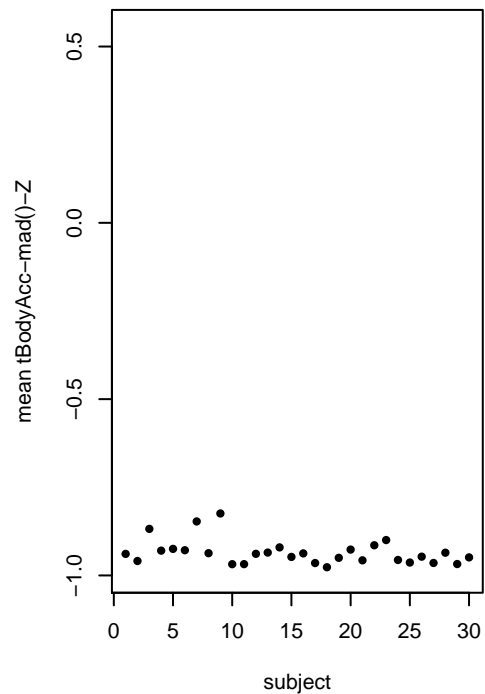
tBodyAcc-mad()-Y



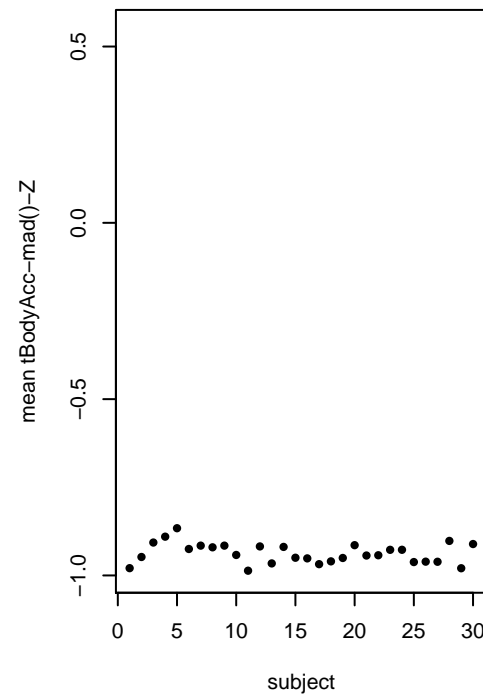
LAYING



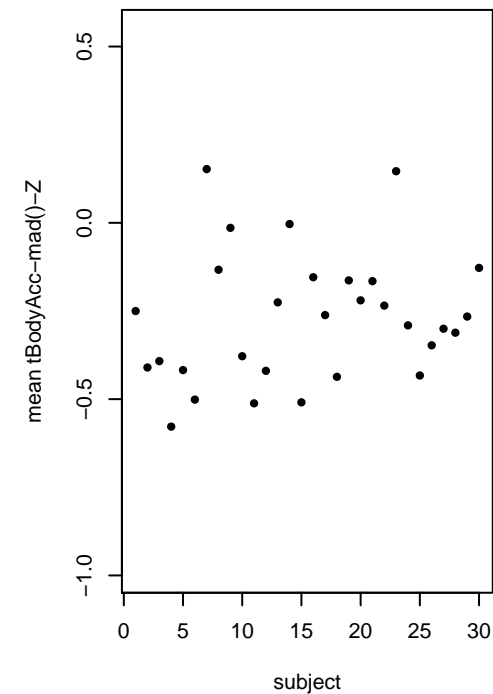
SITTING



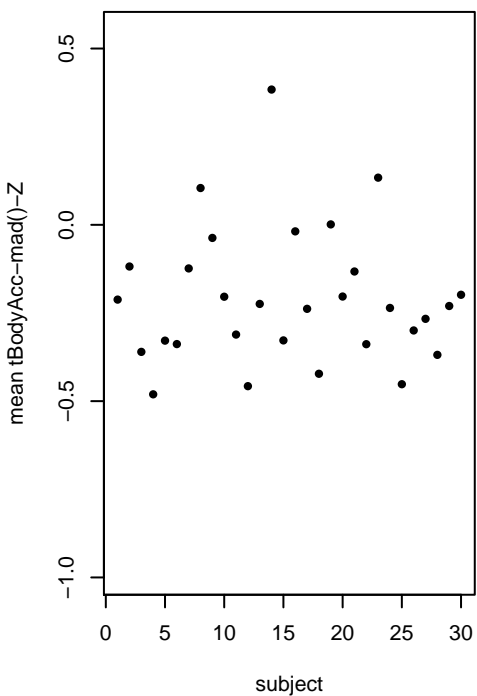
STANDING



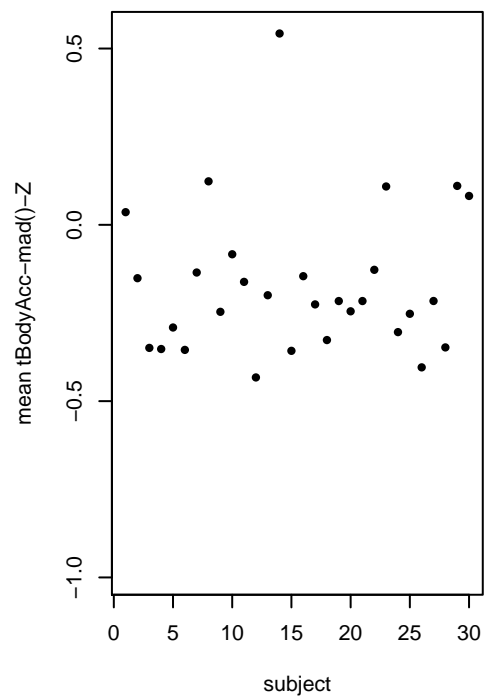
WALKING



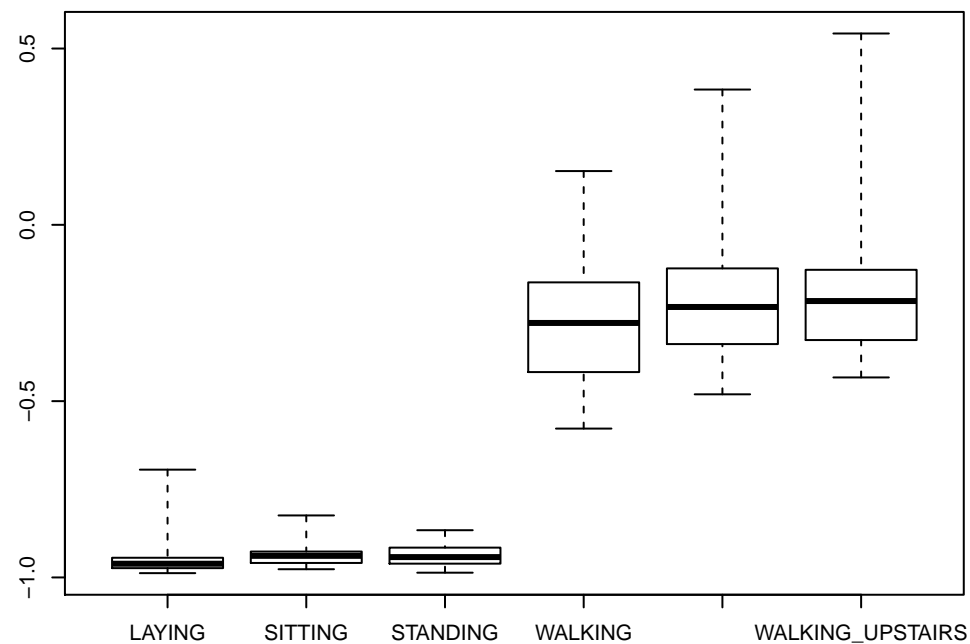
WALKING_DOWNSTAIRS



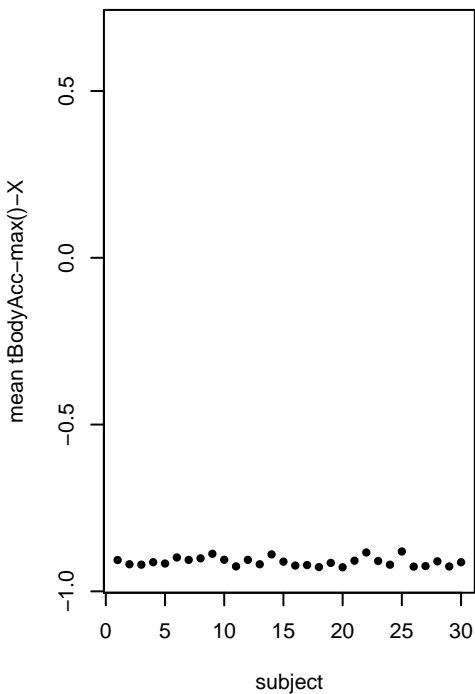
WALKING_UPSTAIRS



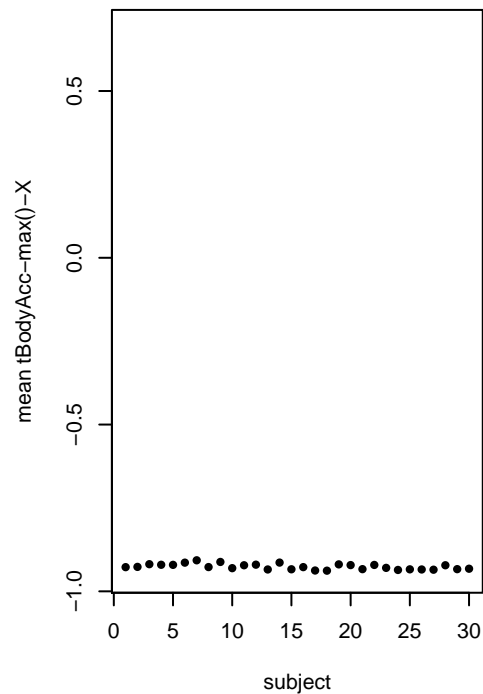
tBodyAcc-mad()-Z



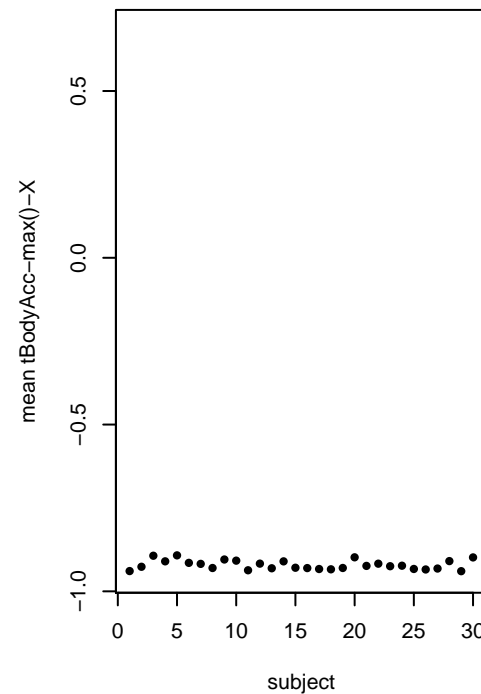
LAYING



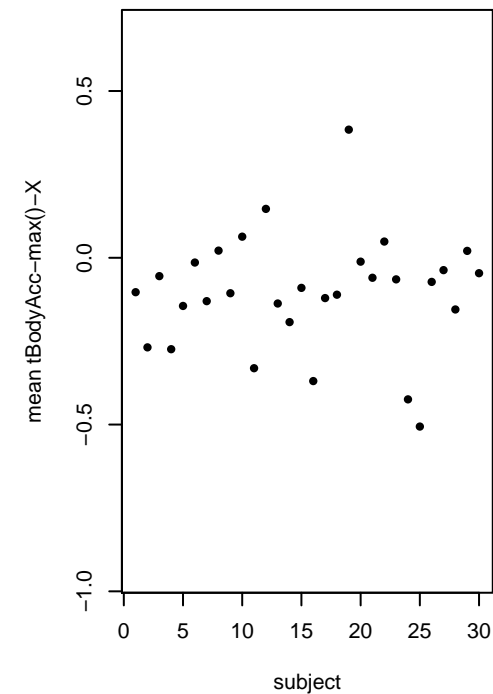
SITTING



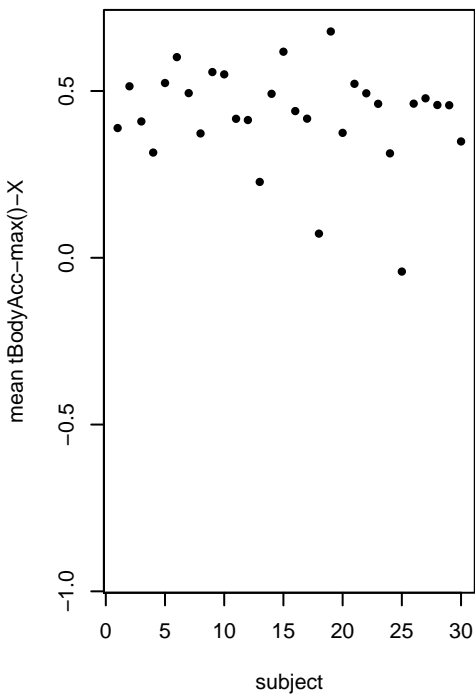
STANDING



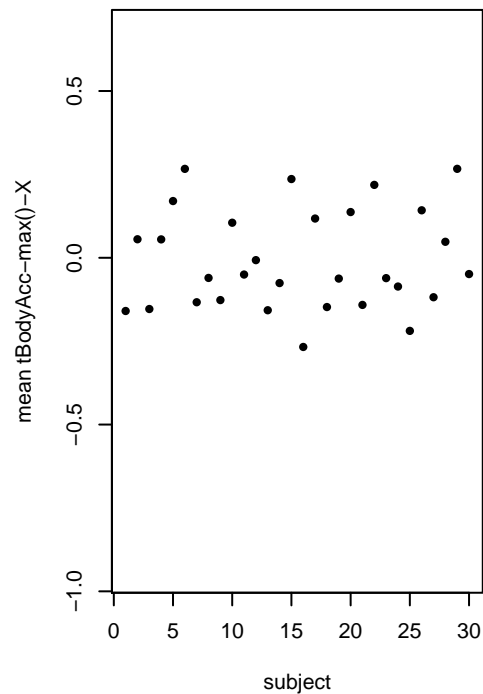
WALKING



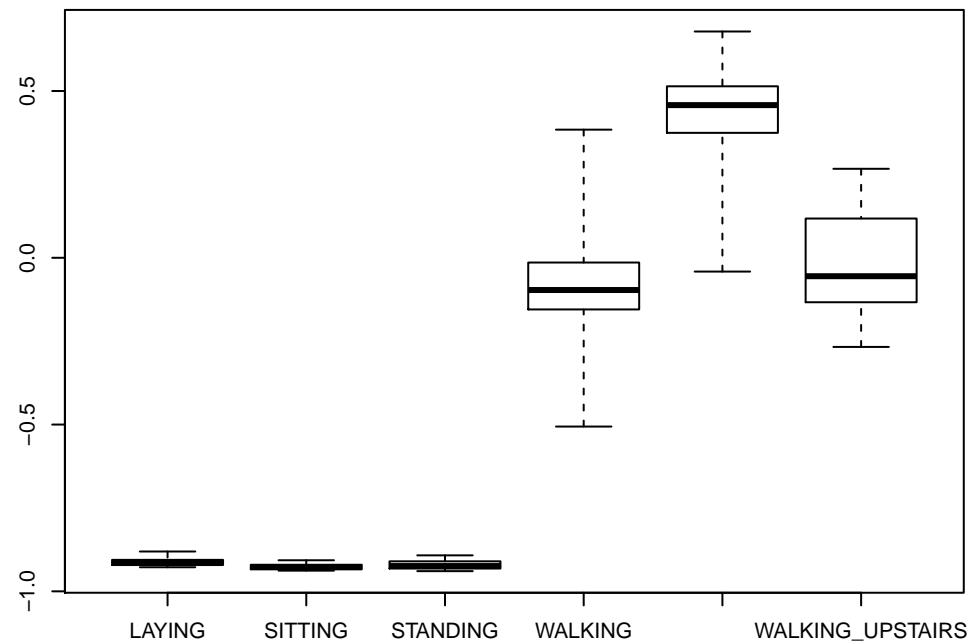
WALKING_DOWNSTAIRS



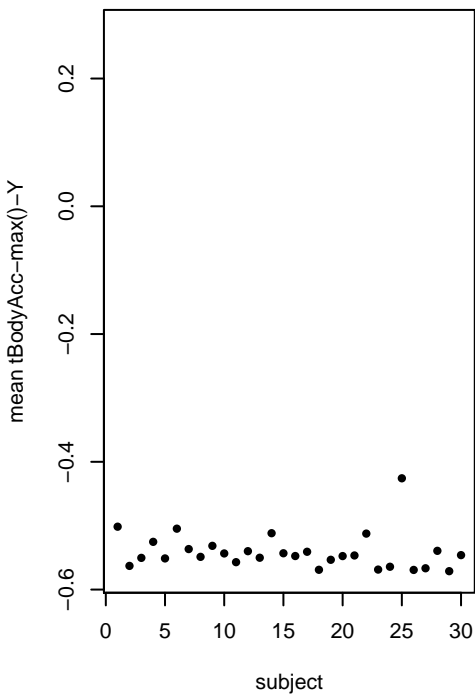
WALKING_UPSTAIRS



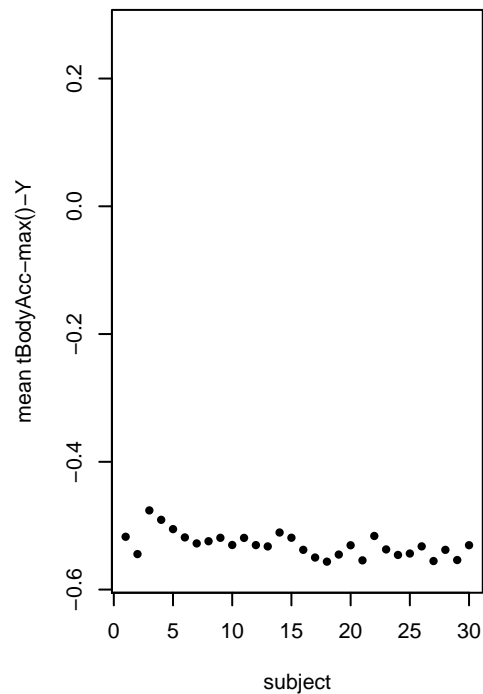
tBodyAcc-max()-X



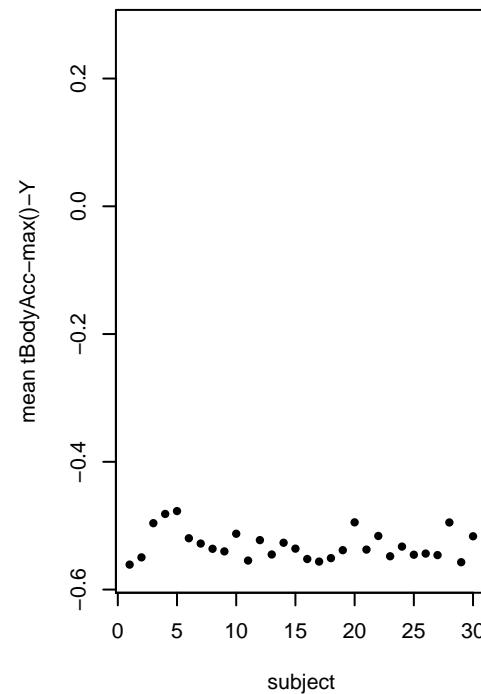
LAYING



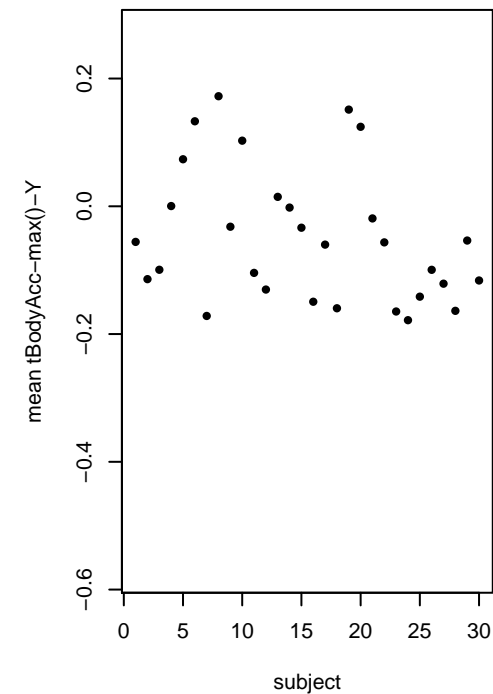
SITTING



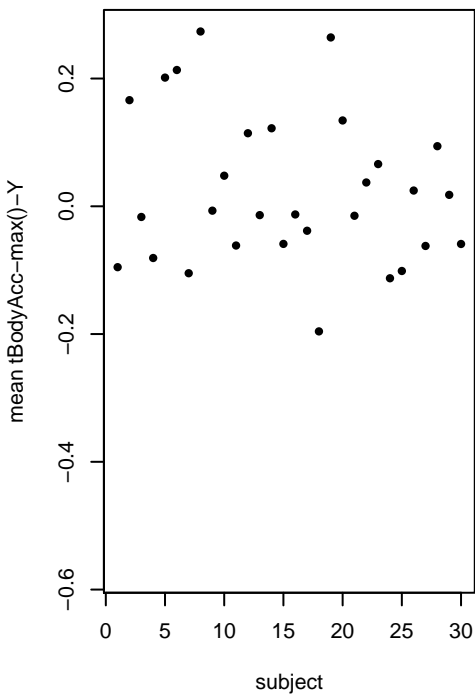
STANDING



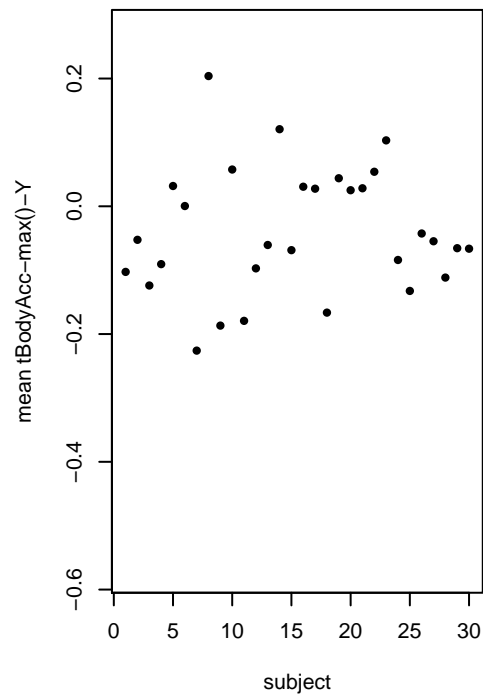
WALKING



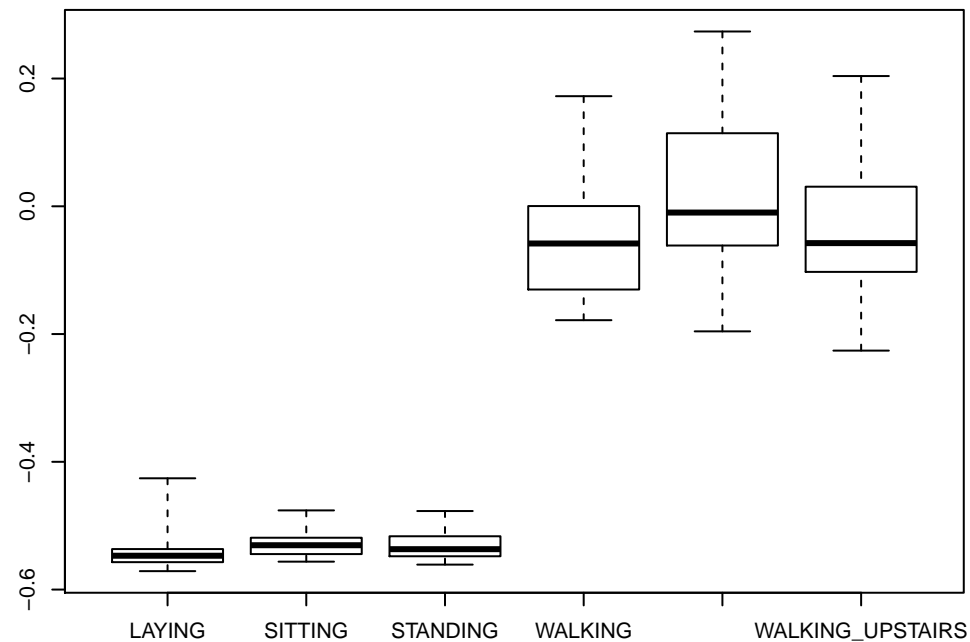
WALKING_DOWNSTAIRS



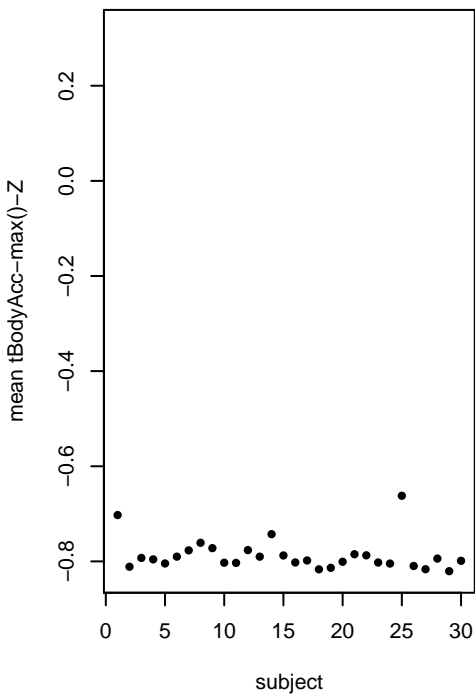
WALKING_UPSTAIRS



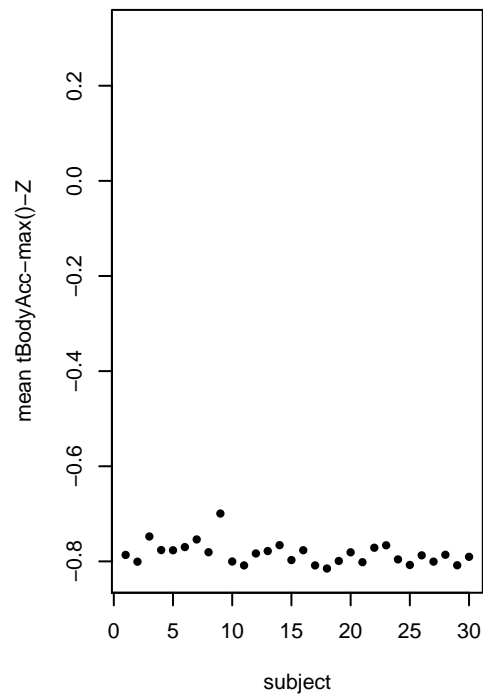
tBodyAcc-max()-Y



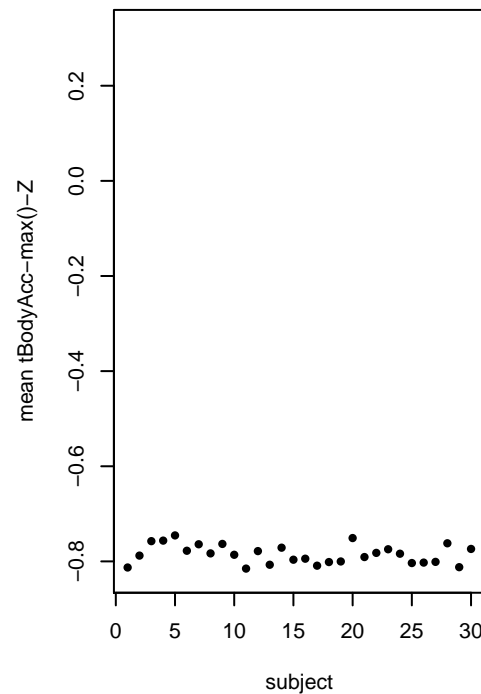
LAYING



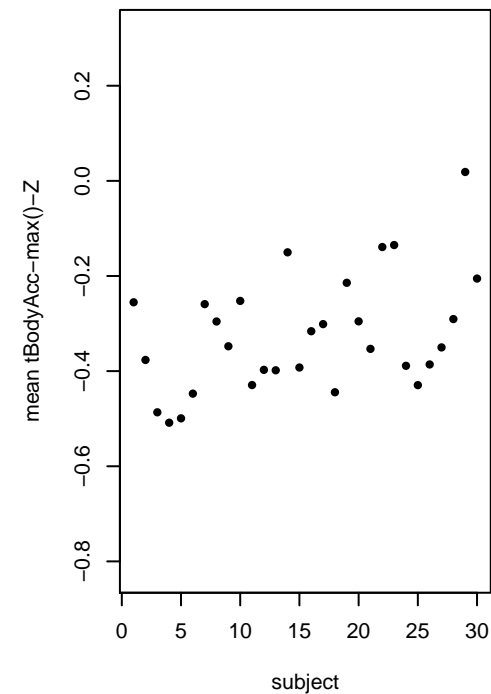
SITTING



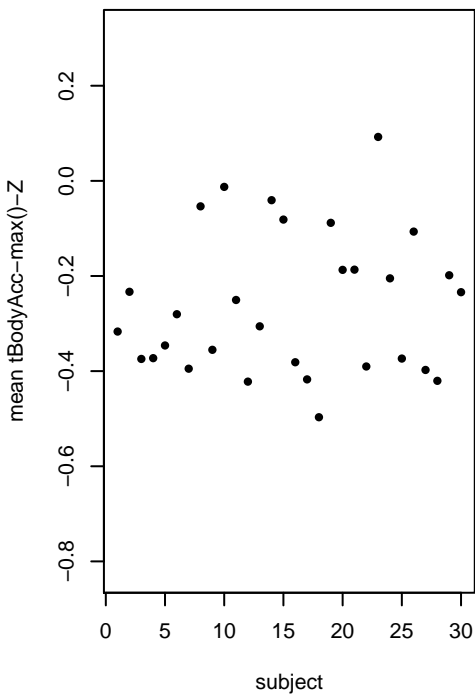
STANDING



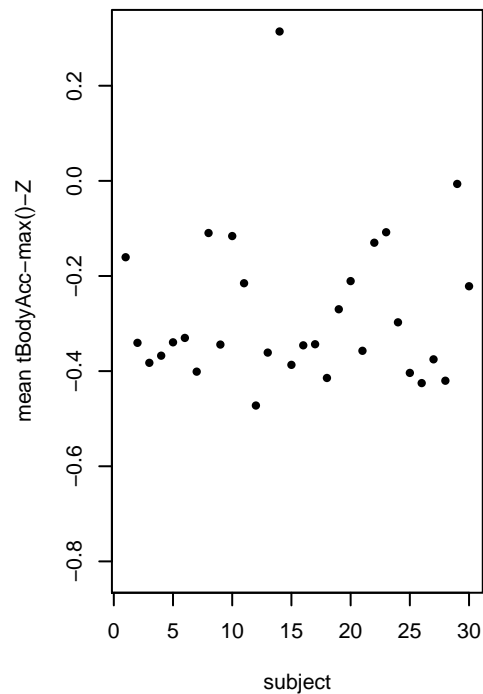
WALKING



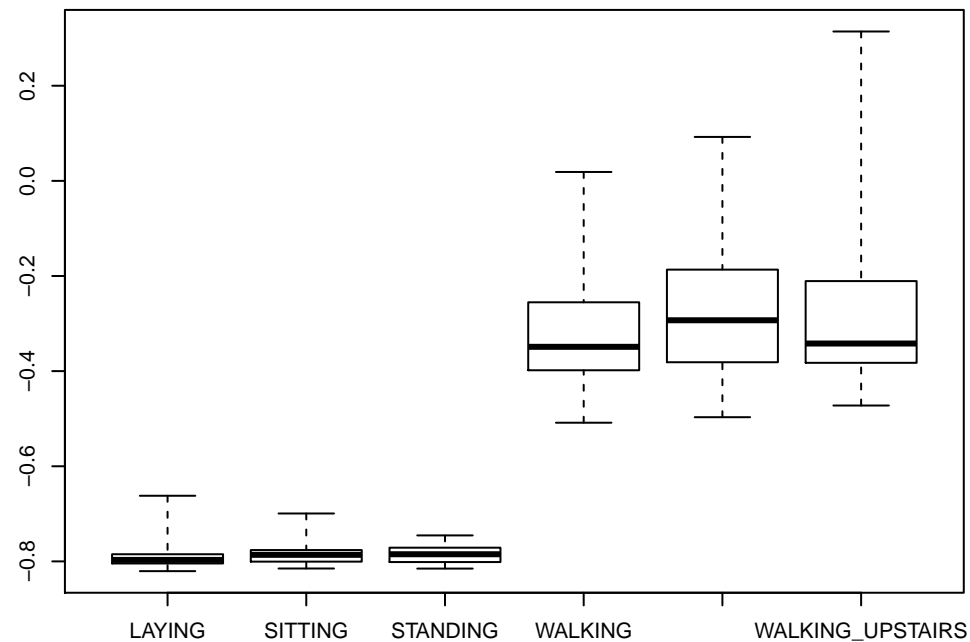
WALKING_DOWNSTAIRS



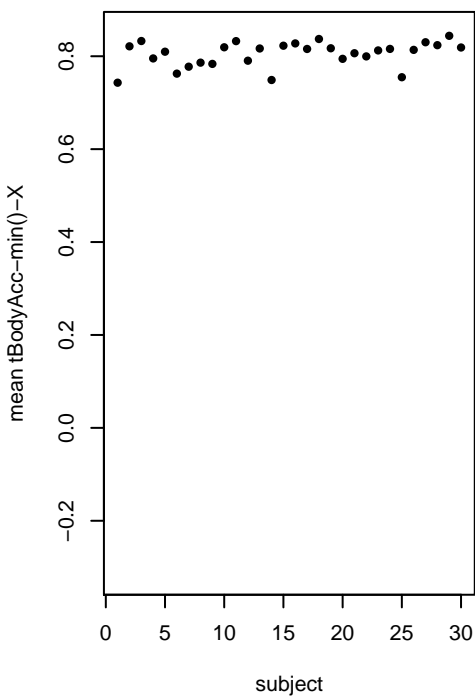
WALKING_UPSTAIRS



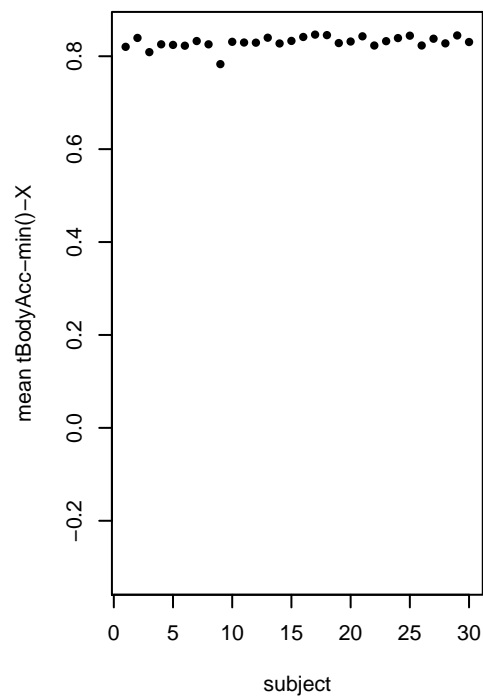
tBodyAcc-max()-Z



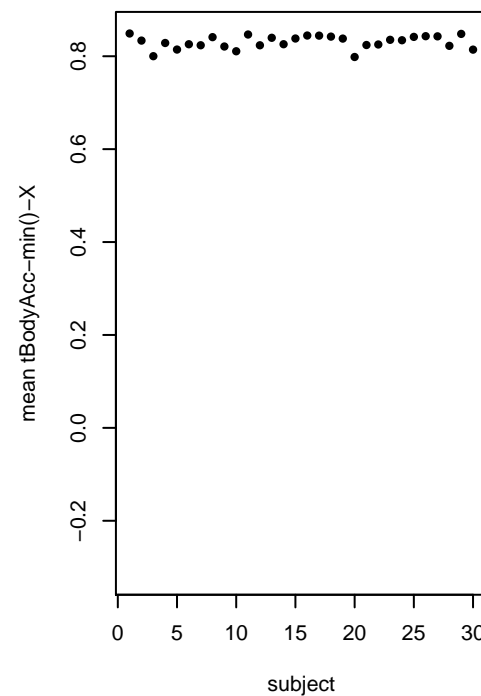
LAYING



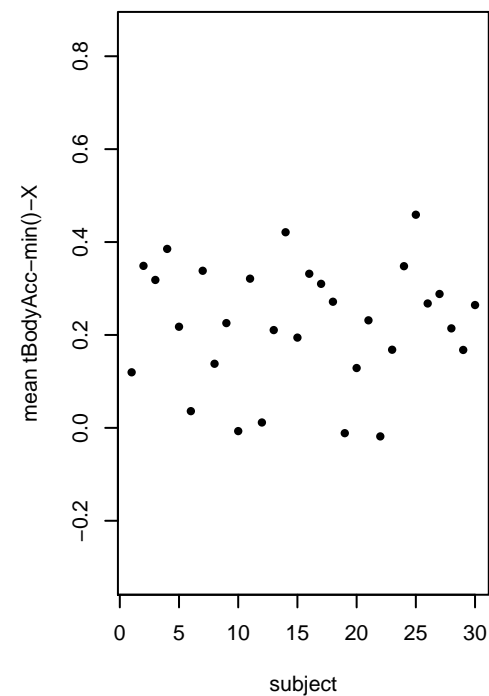
SITTING



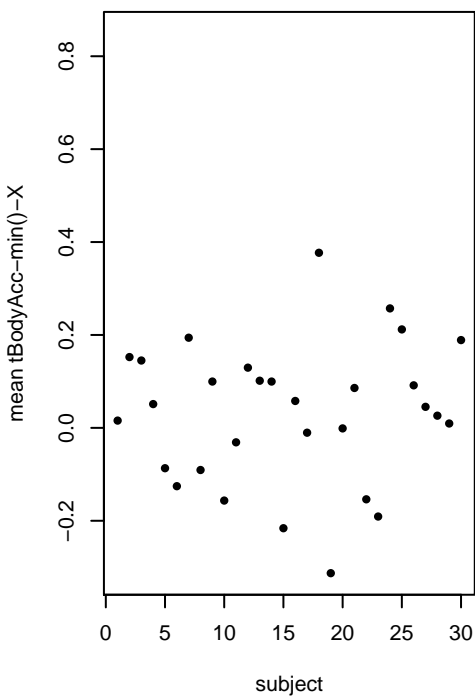
STANDING



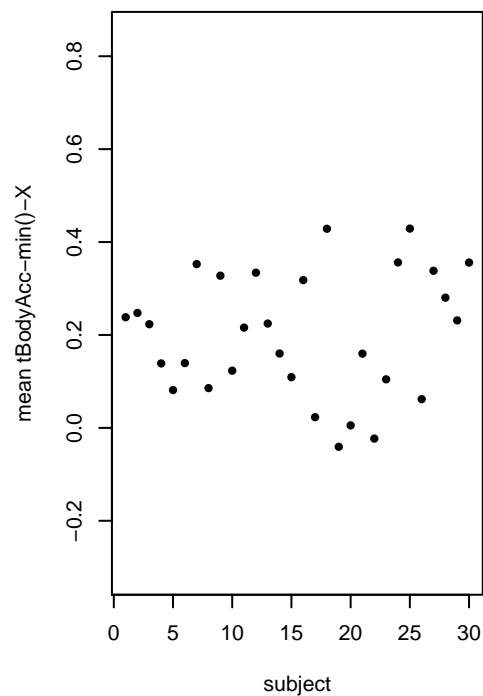
WALKING



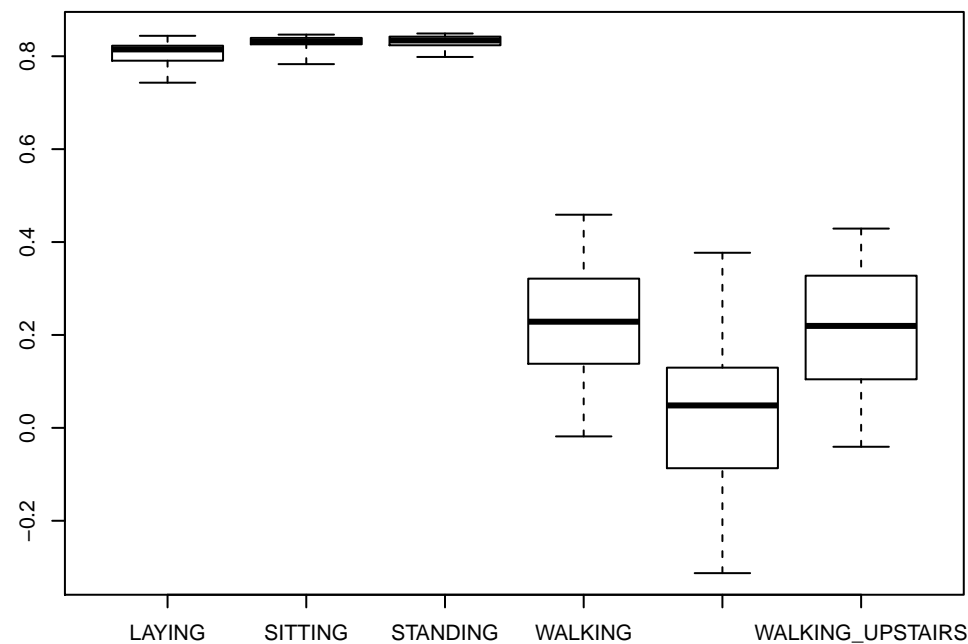
WALKING_DOWNSTAIRS



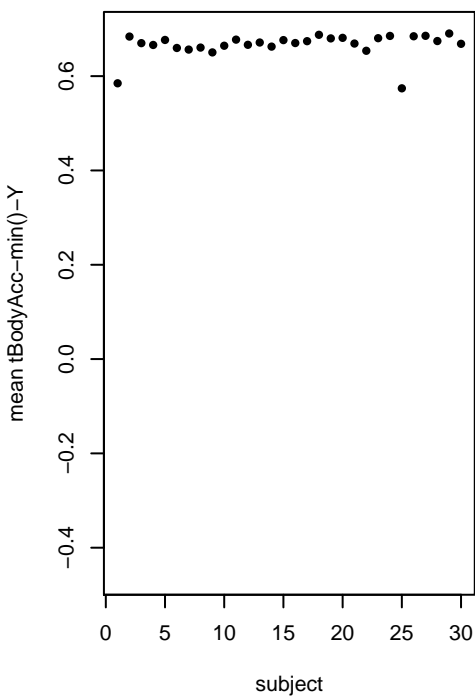
WALKING_UPSTAIRS



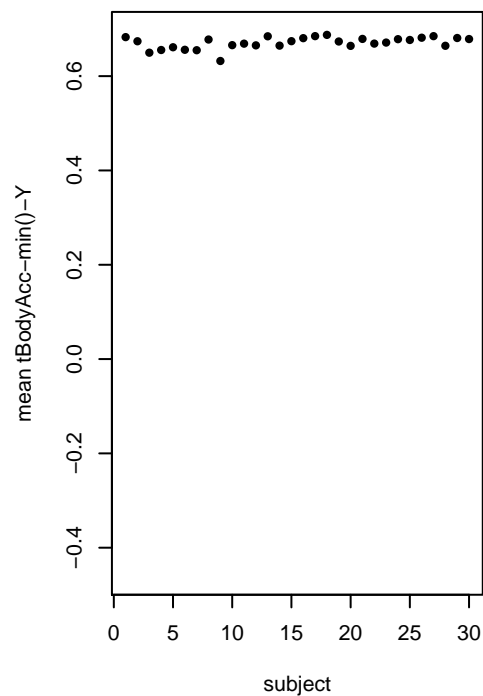
tBodyAcc-min()-X



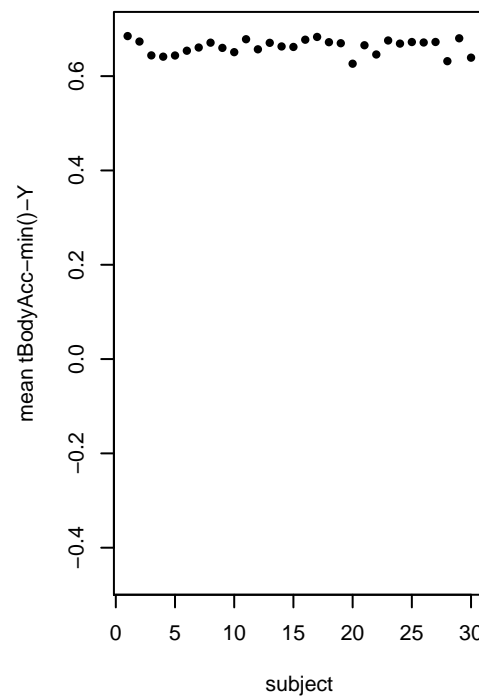
LAYING



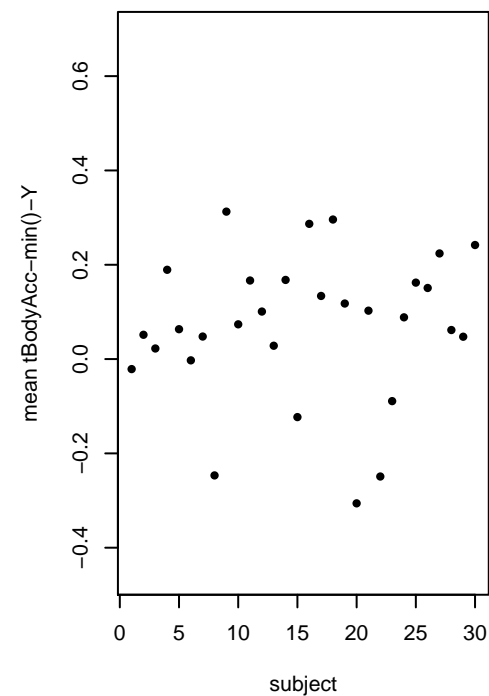
SITTING



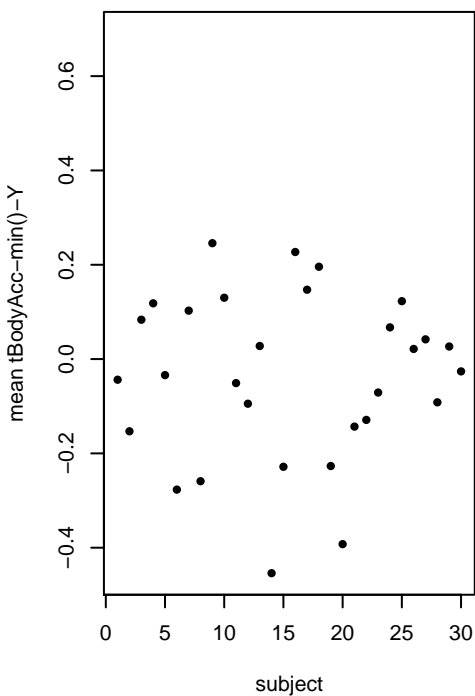
STANDING



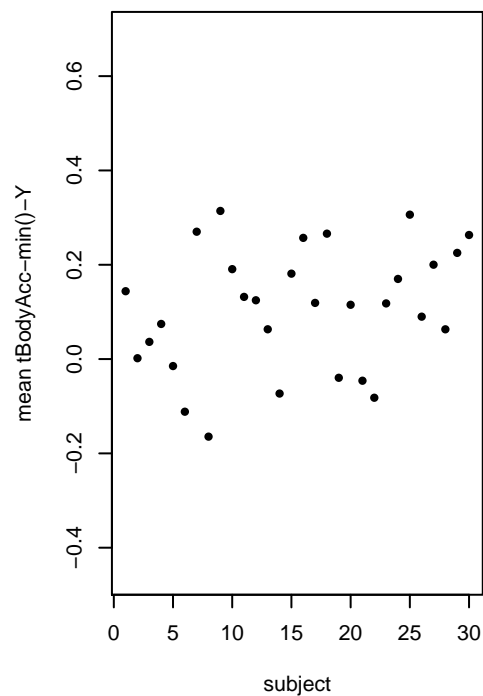
WALKING



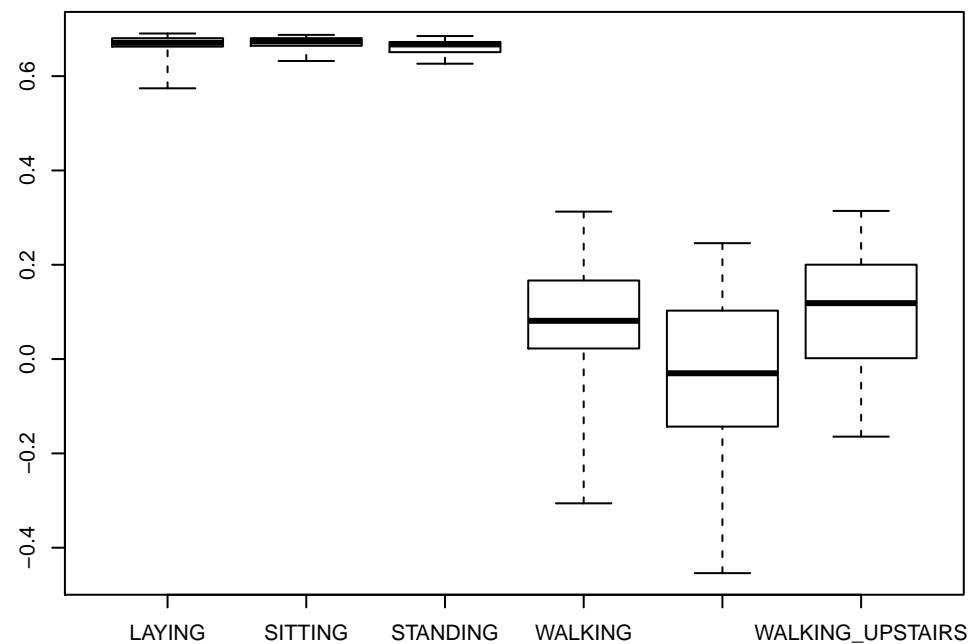
WALKING_DOWNSTAIRS



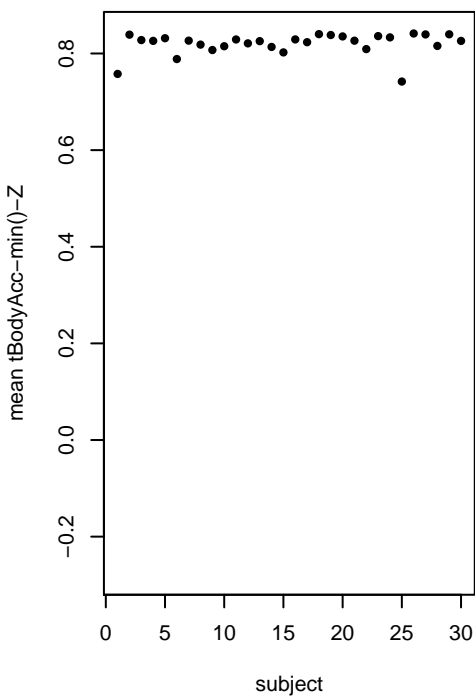
WALKING_UPSTAIRS



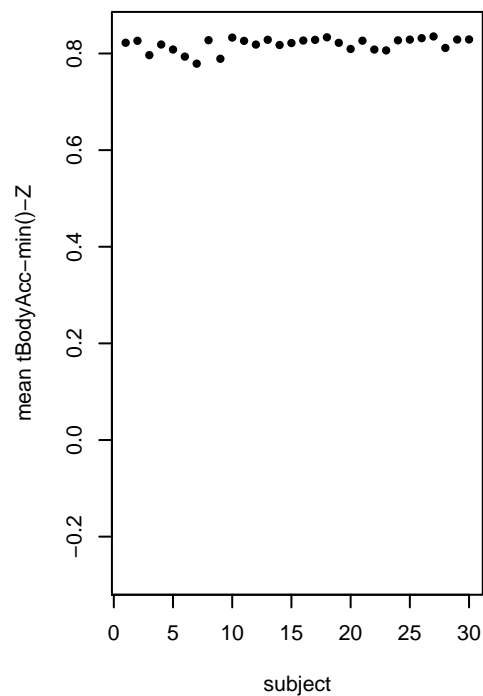
tBodyAcc-min()-Y



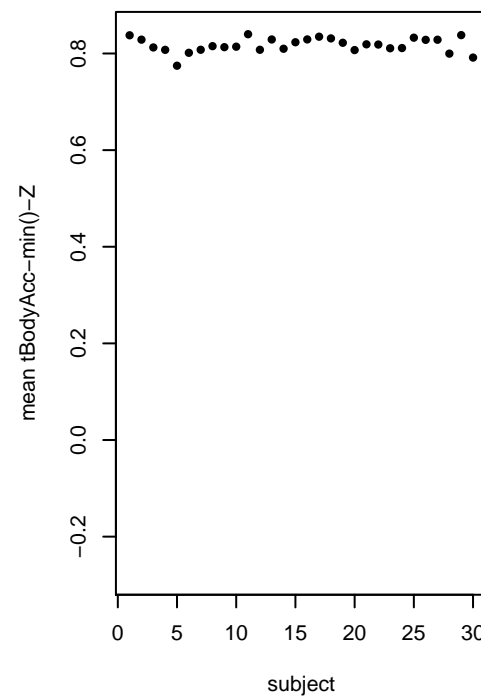
LAYING



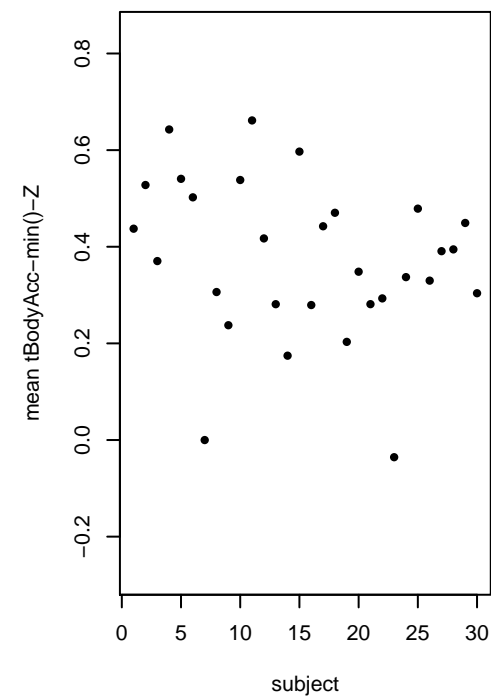
SITTING



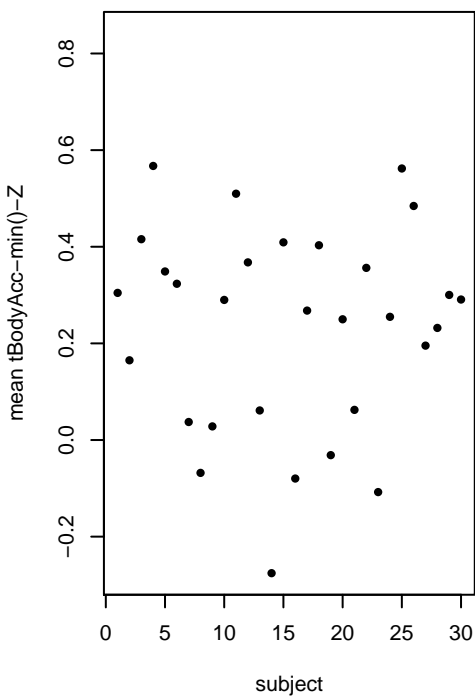
STANDING



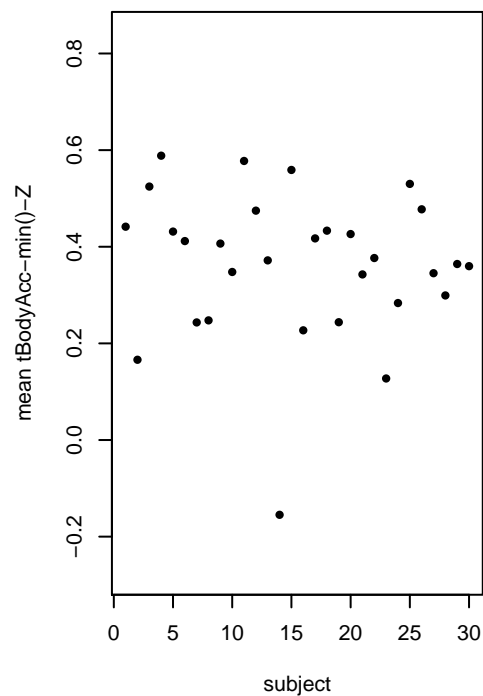
WALKING



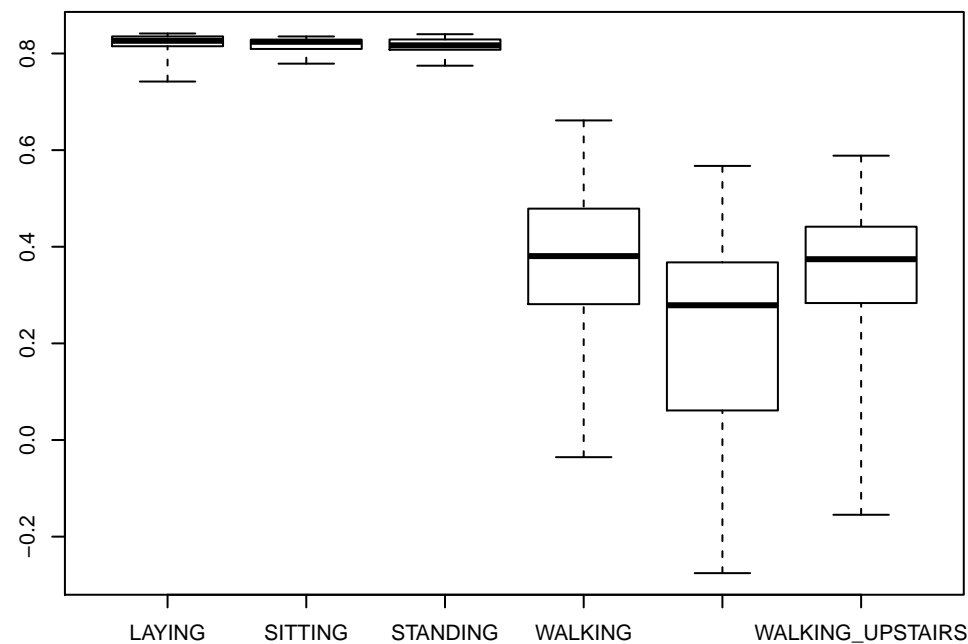
WALKING_DOWNSTAIRS



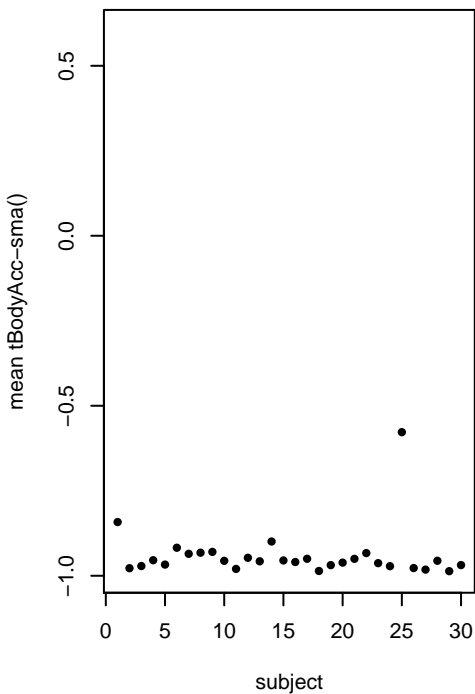
WALKING_UPSTAIRS



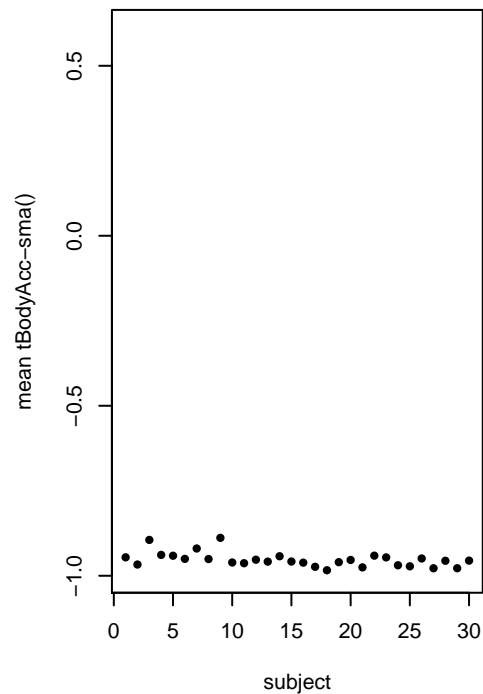
tBodyAcc-min()-Z



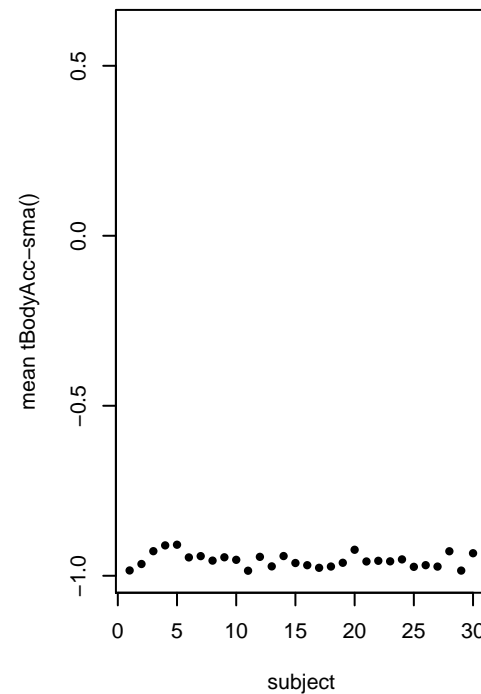
LAYING



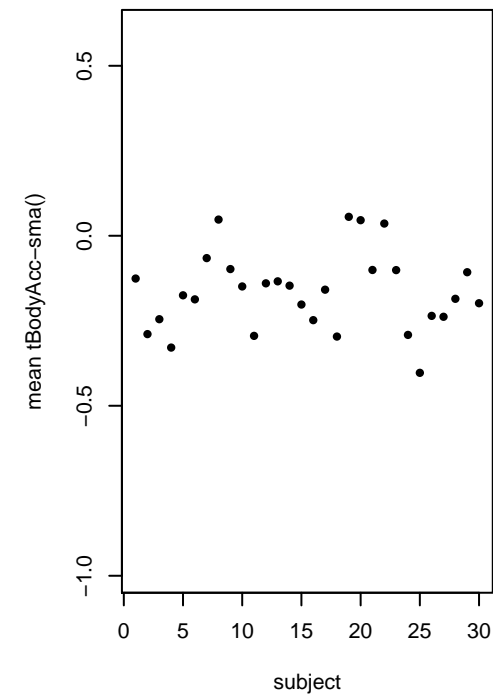
SITTING



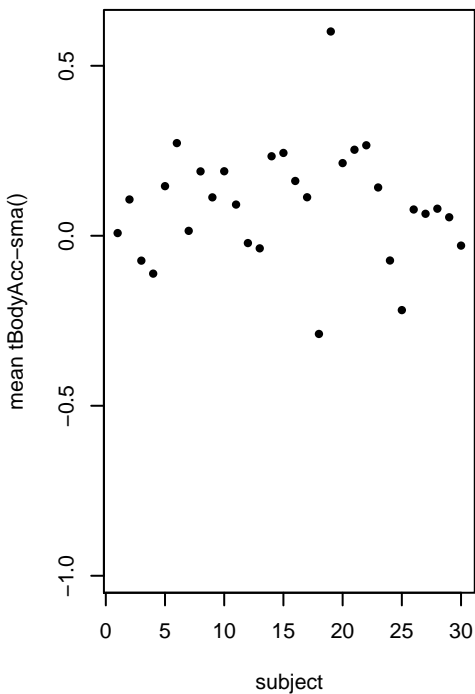
STANDING



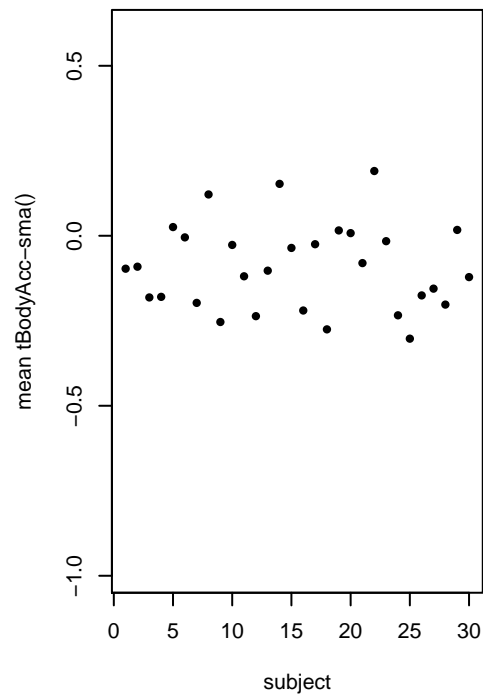
WALKING



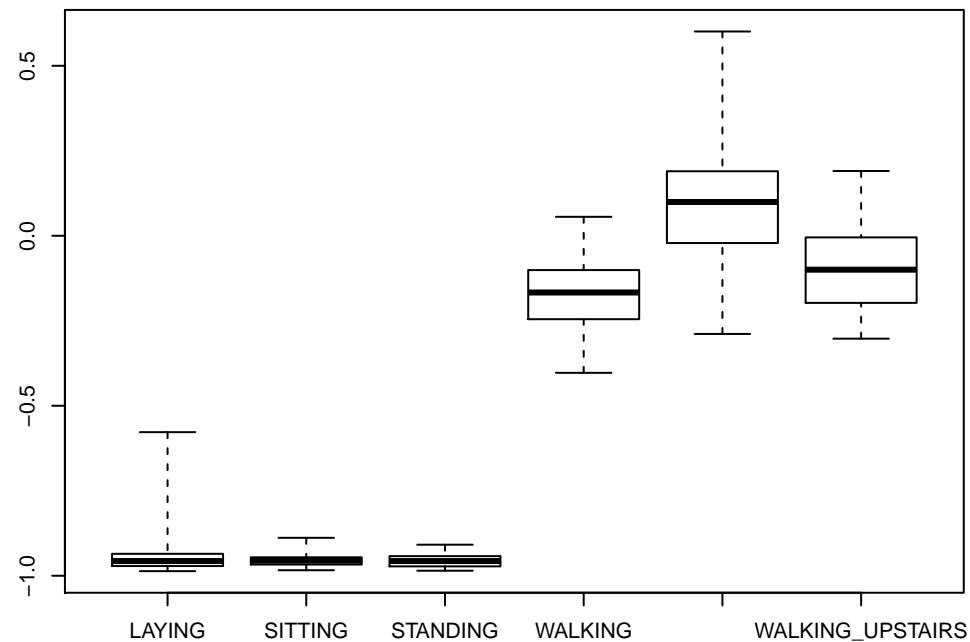
WALKING_DOWNSTAIRS



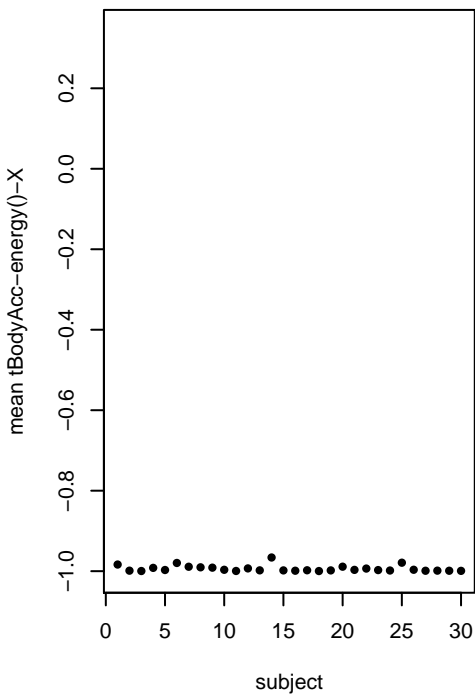
WALKING_UPSTAIRS



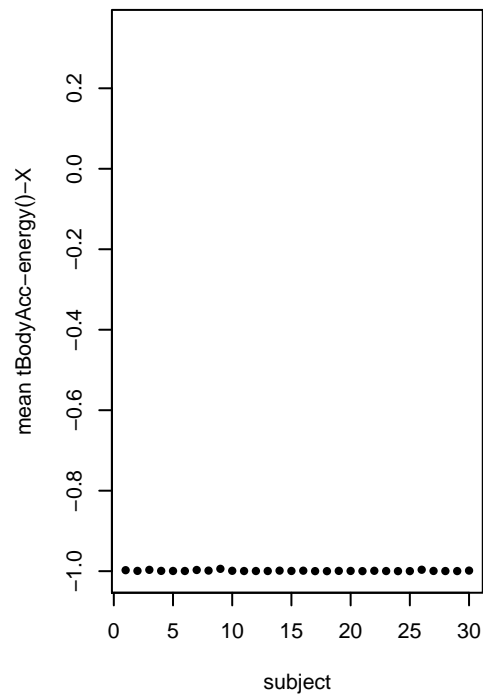
tBodyAcc-sma()



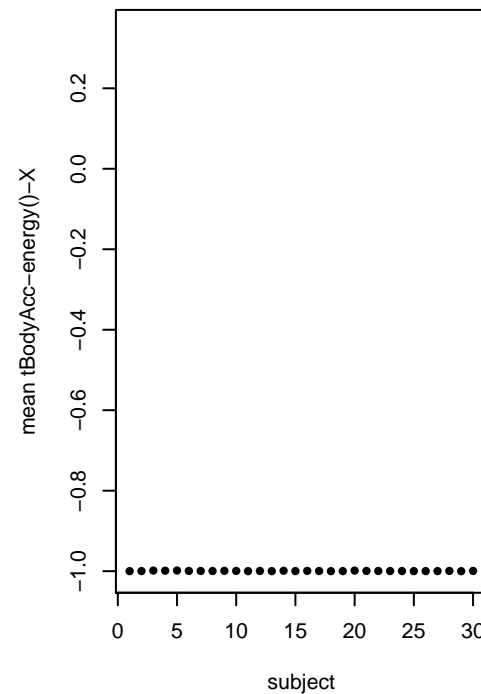
LAYING



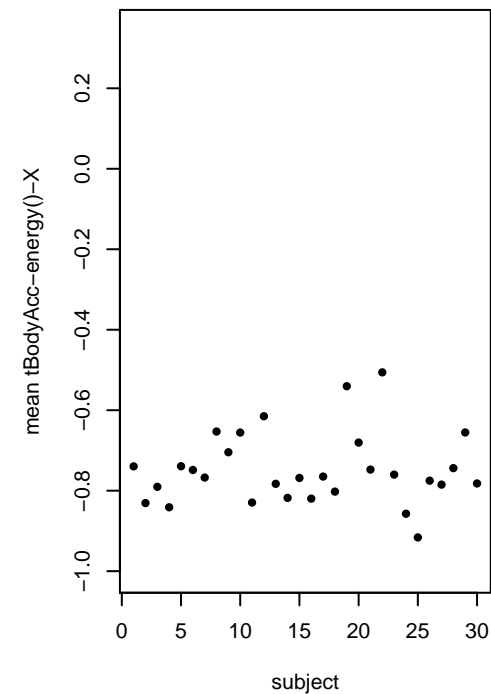
SITTING



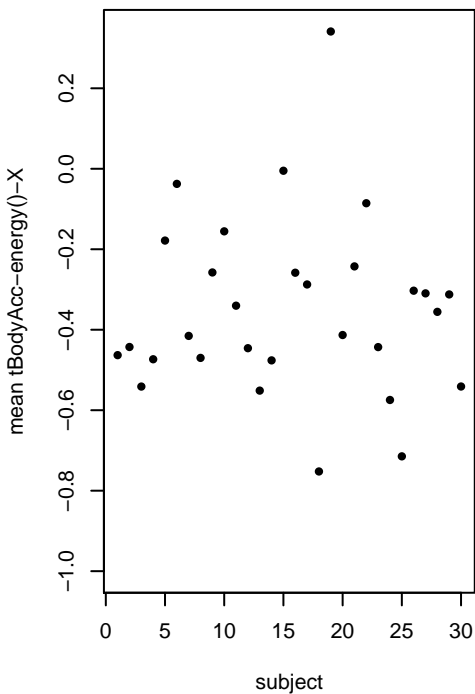
STANDING



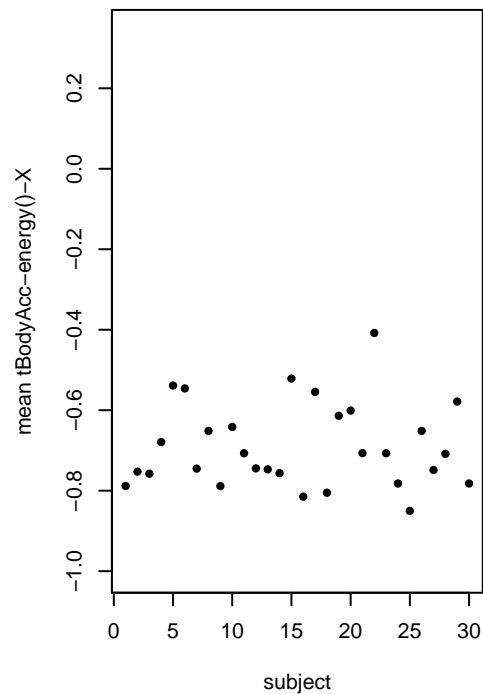
WALKING



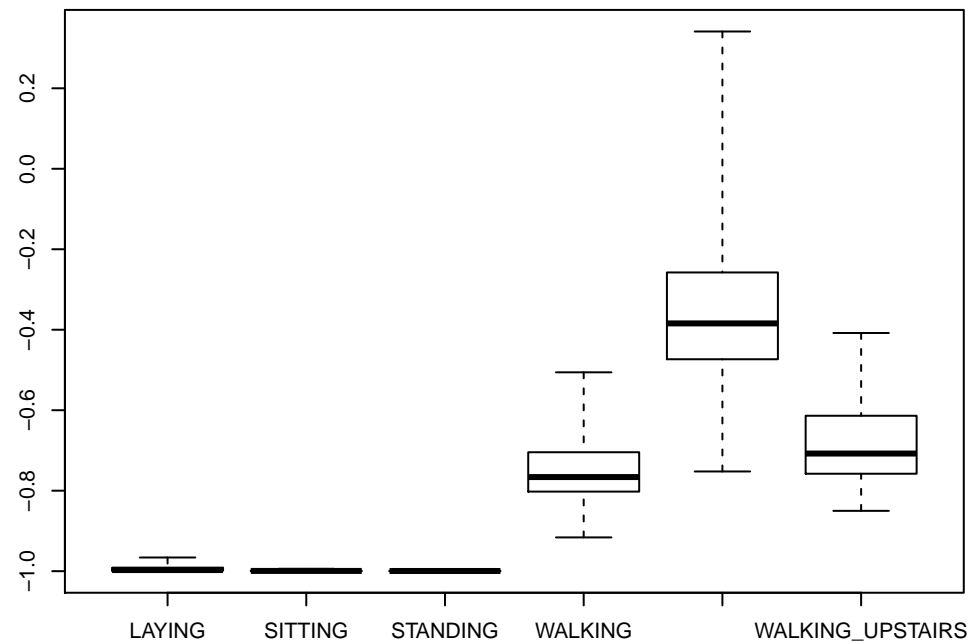
WALKING_DOWNSTAIRS



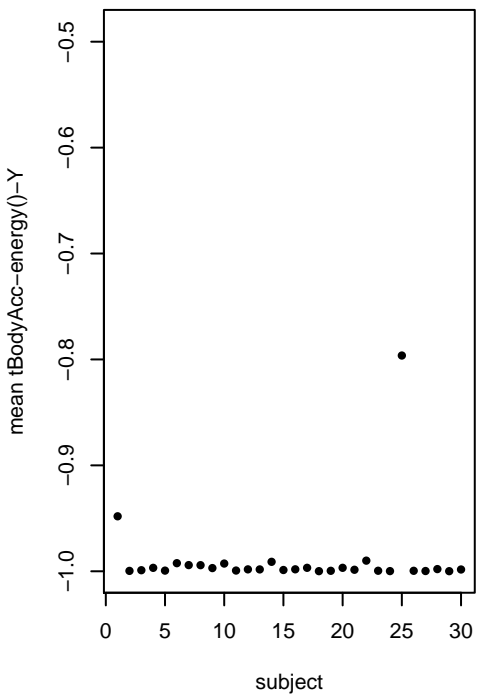
WALKING_UPSTAIRS



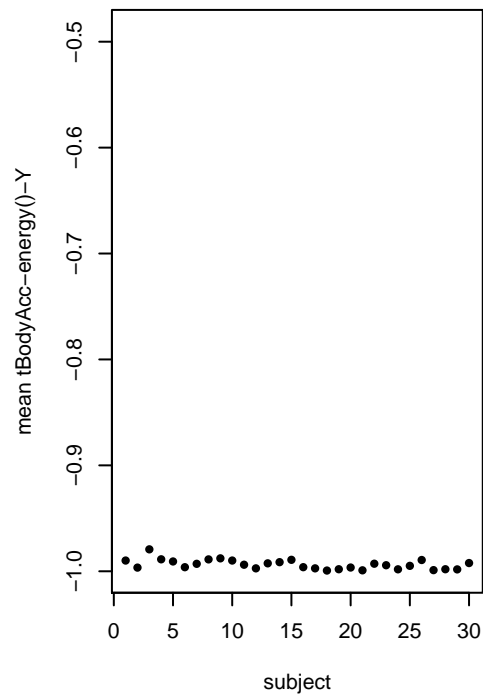
tBodyAcc-energy()-X



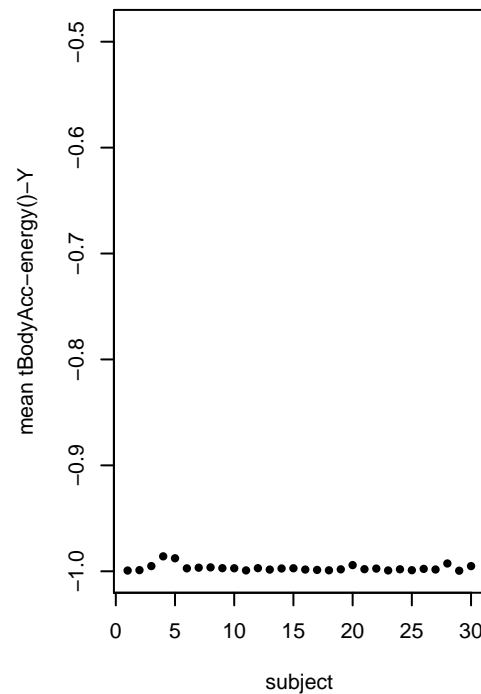
LAYING



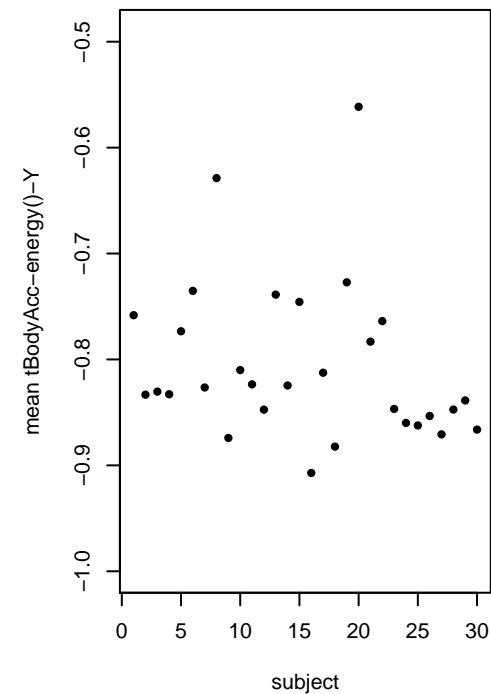
SITTING



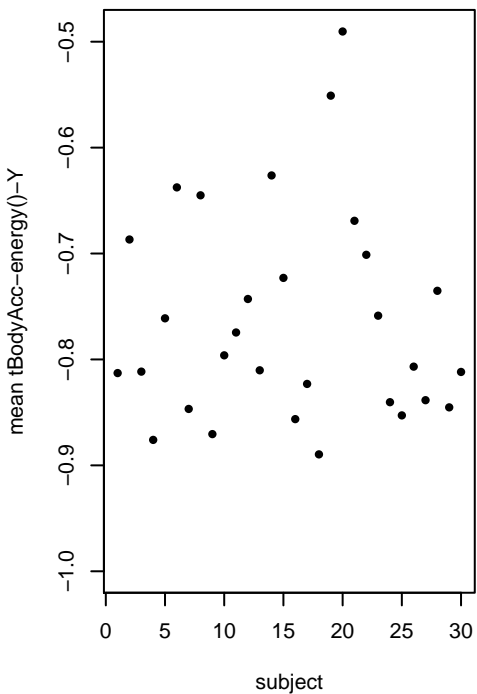
STANDING



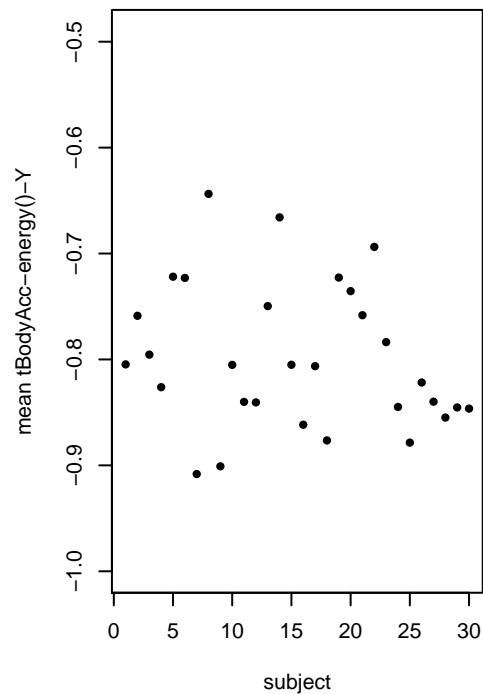
WALKING



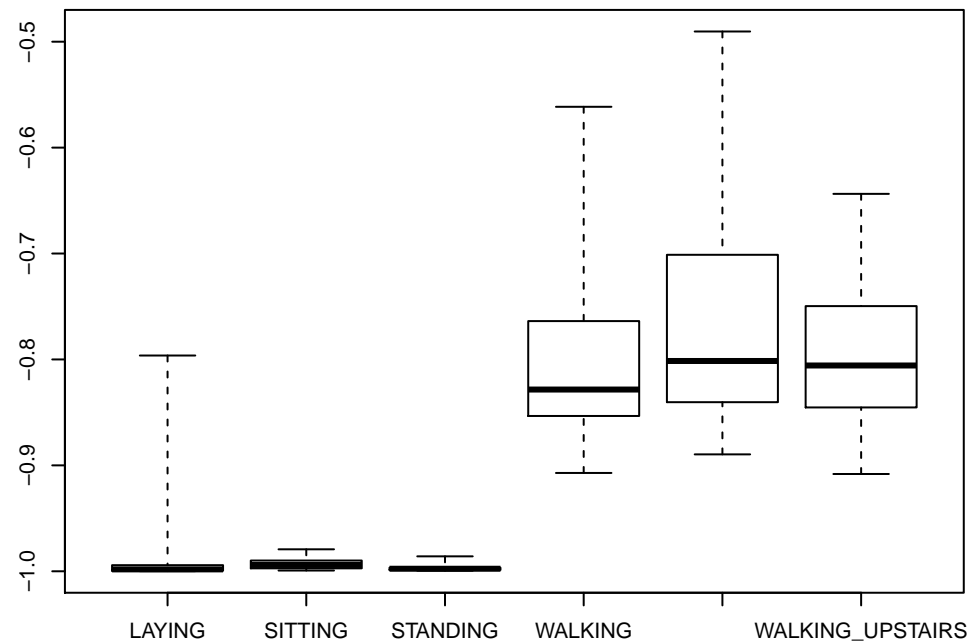
WALKING_DOWNSTAIRS

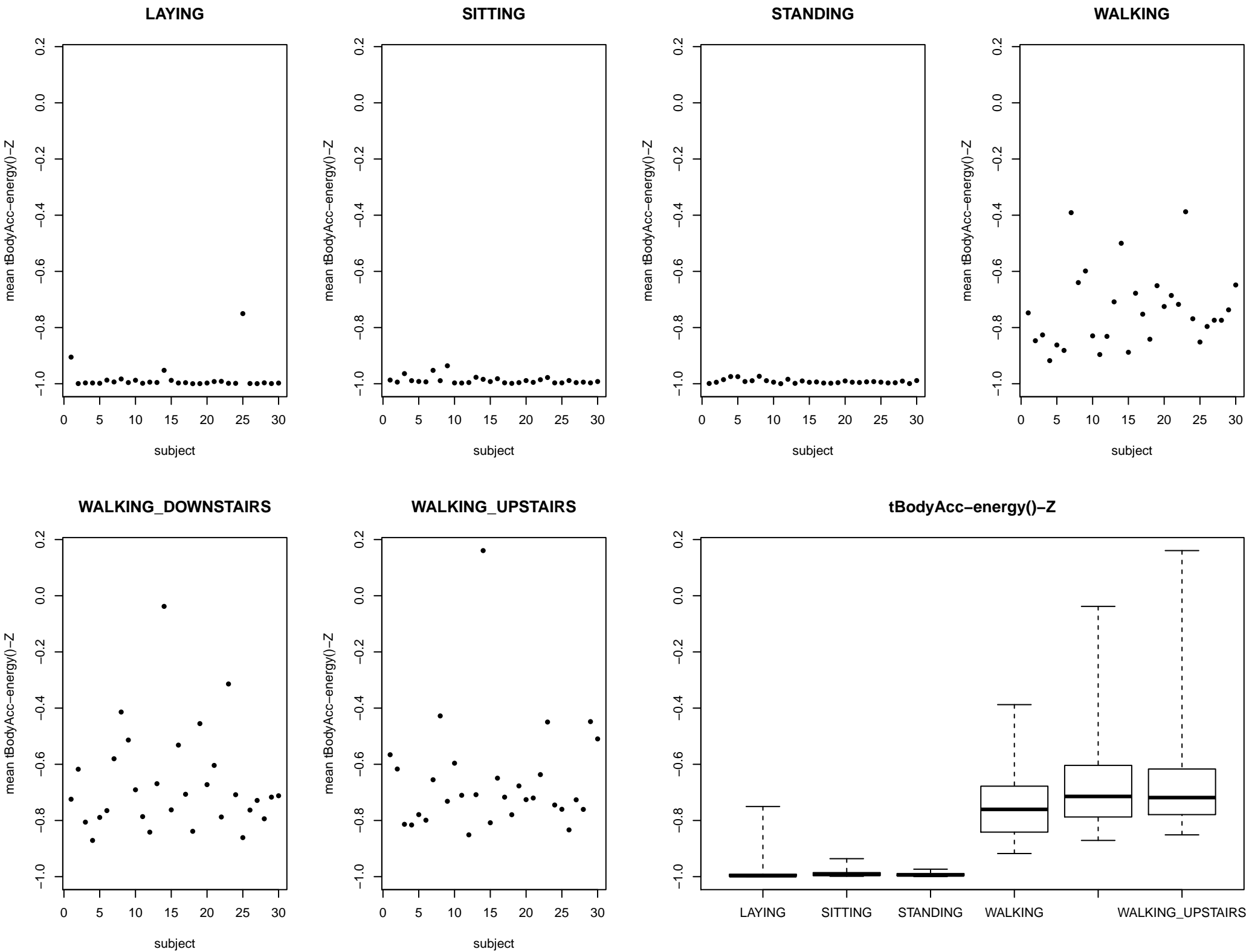


WALKING_UPSTAIRS

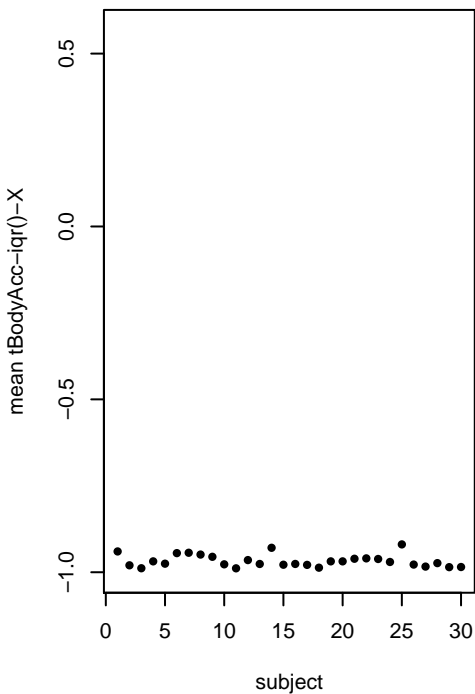


tBodyAcc-energy()-Y

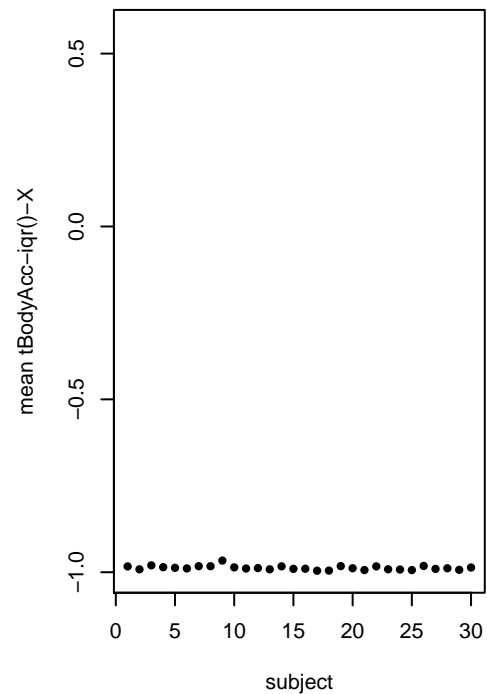




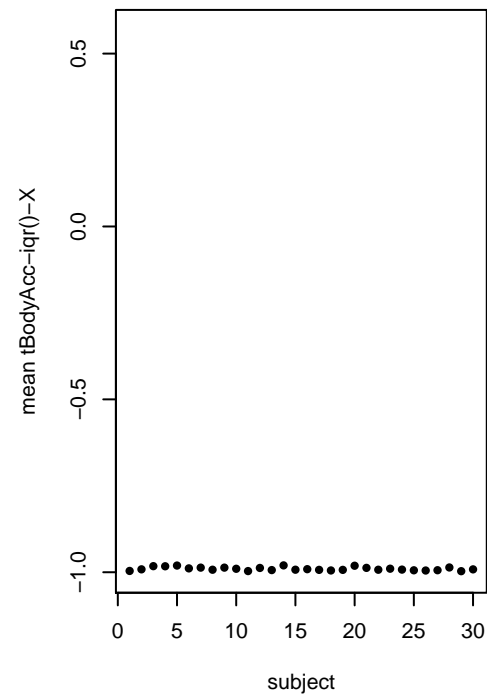
LAYING



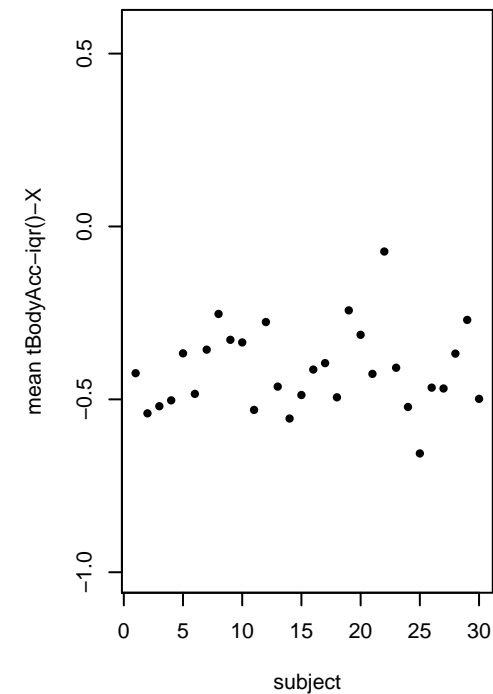
SITTING



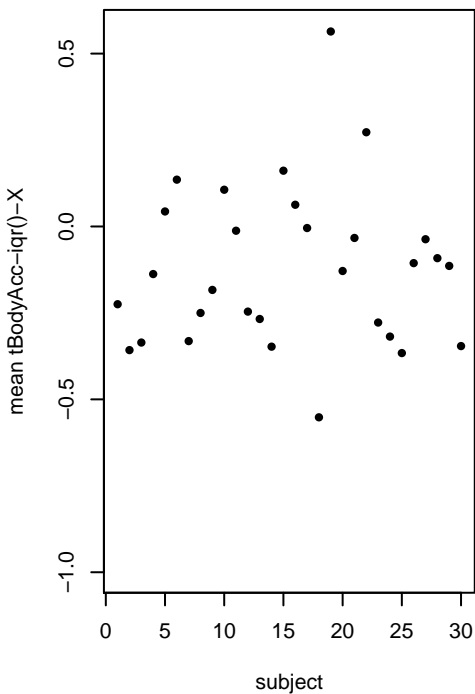
STANDING



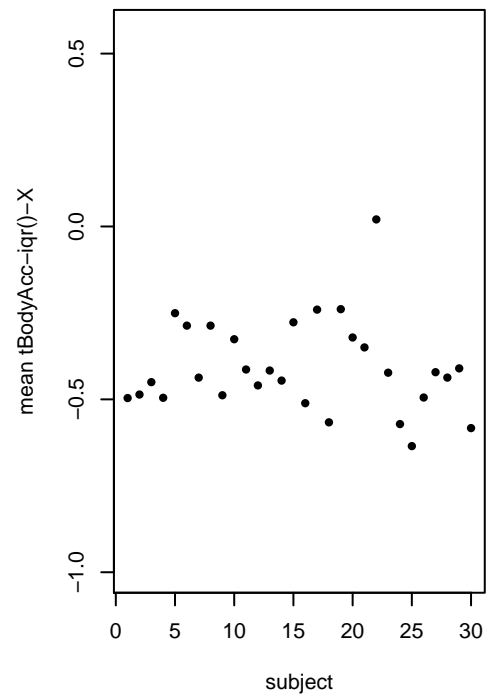
WALKING



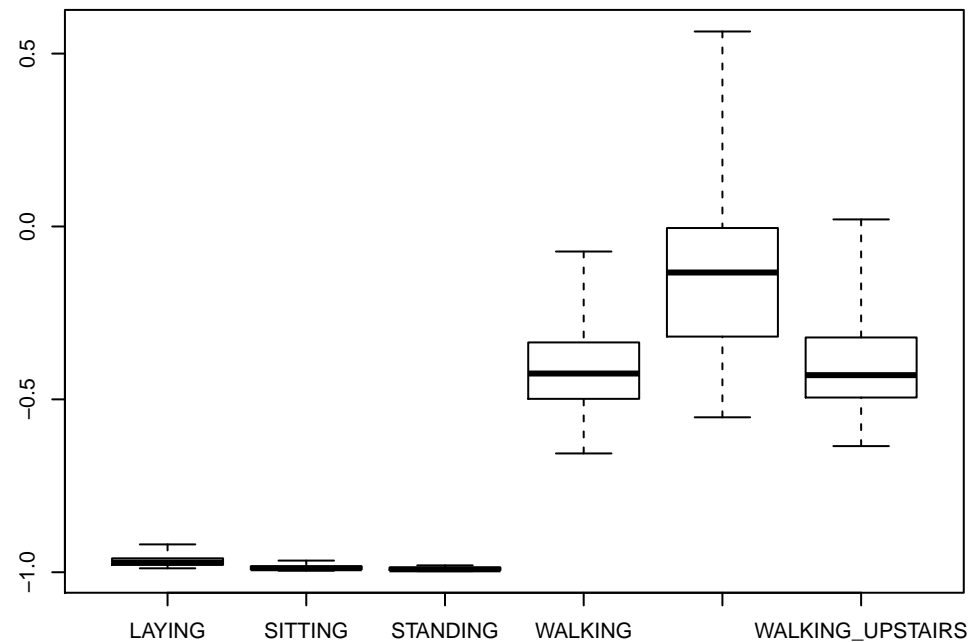
WALKING_DOWNSTAIRS



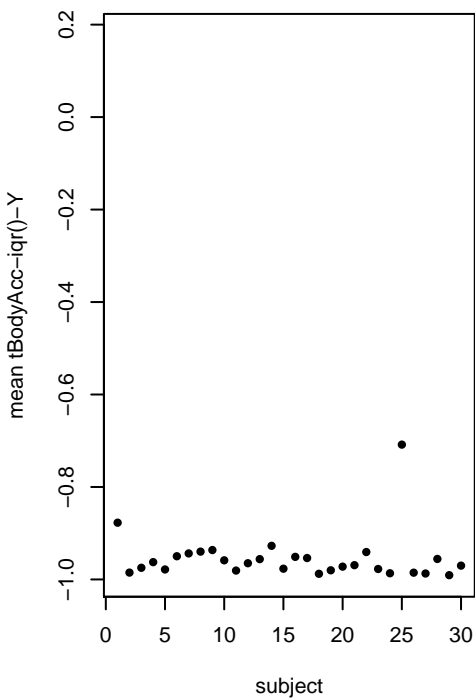
WALKING_UPSTAIRS



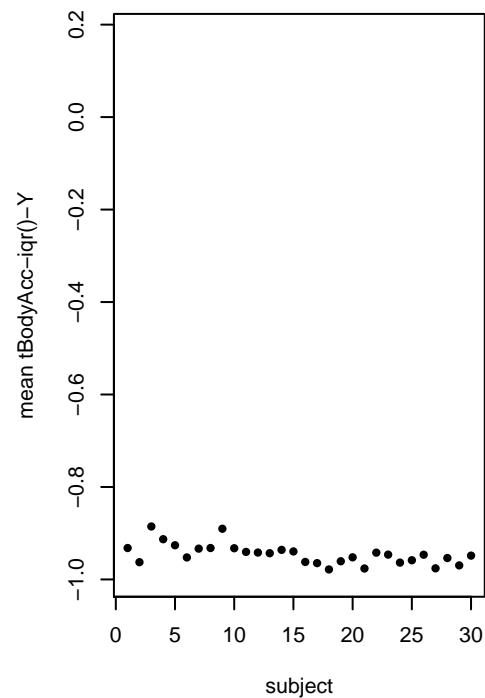
tBodyAcc-iqr()-X



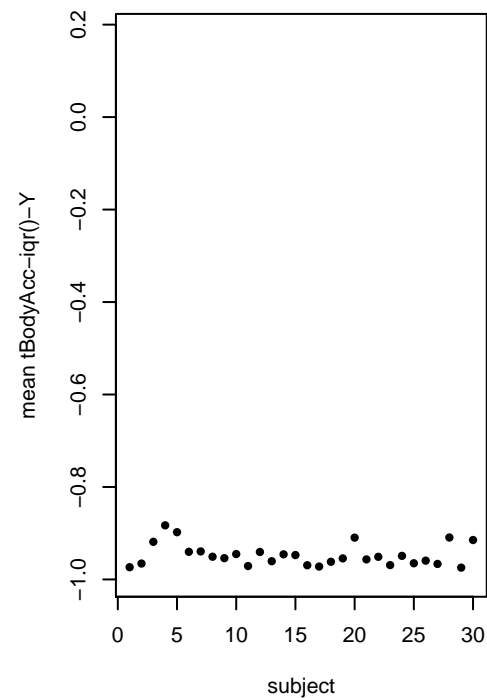
LAYING



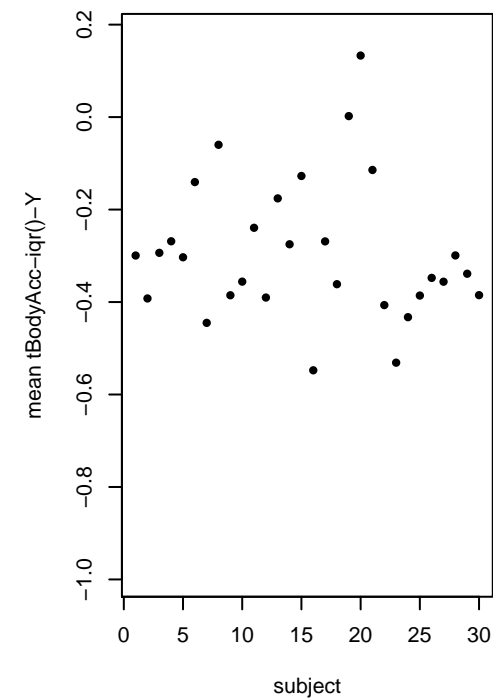
SITTING



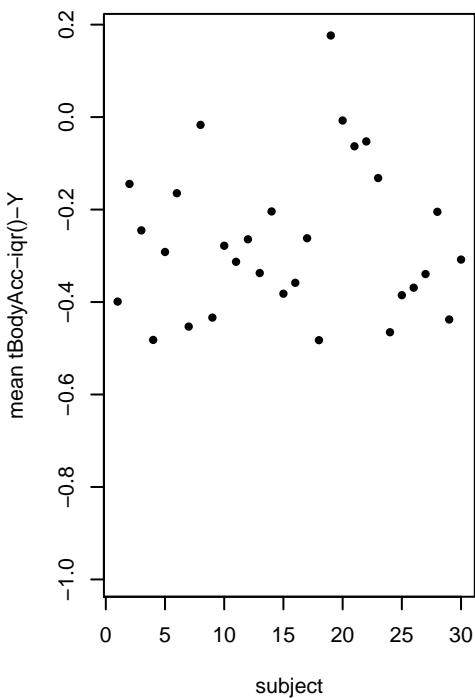
STANDING



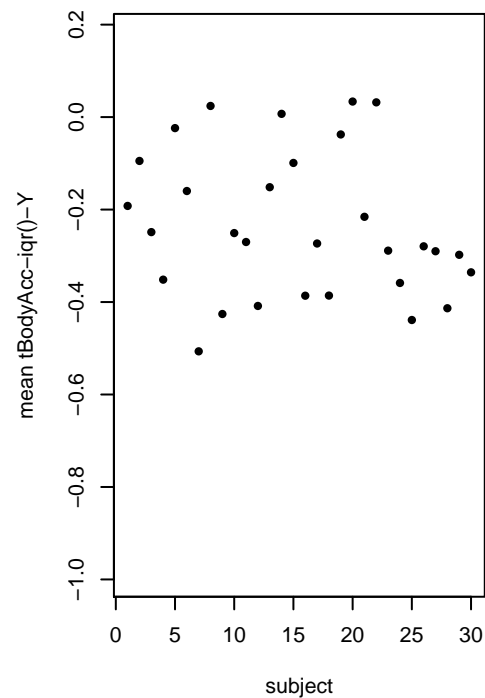
WALKING



WALKING_DOWNSTAIRS



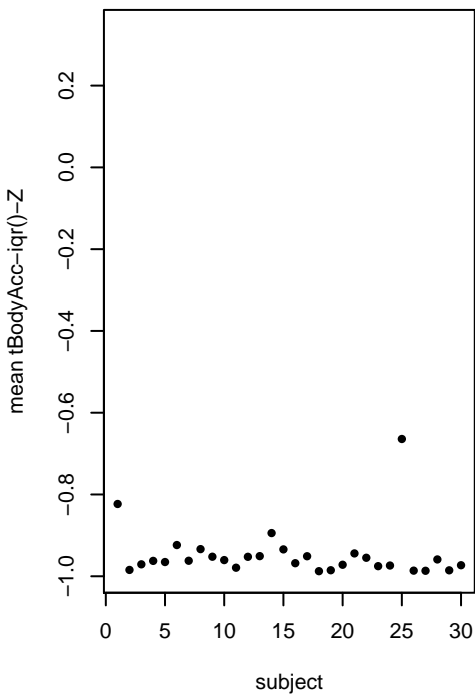
WALKING_UPSTAIRS



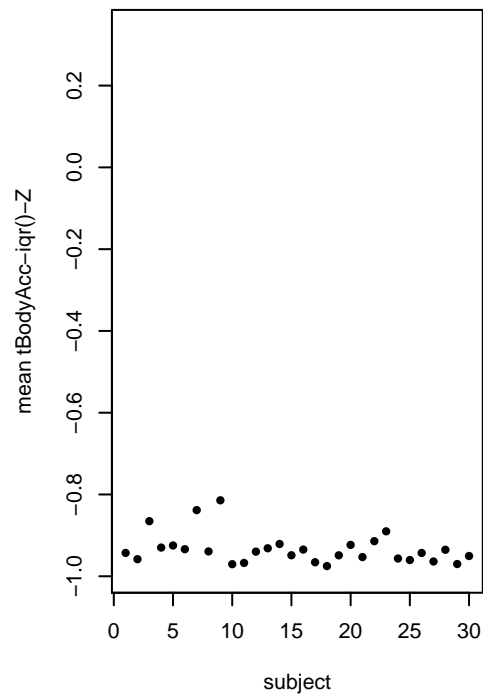
tBodyAcc-iqr()-Y



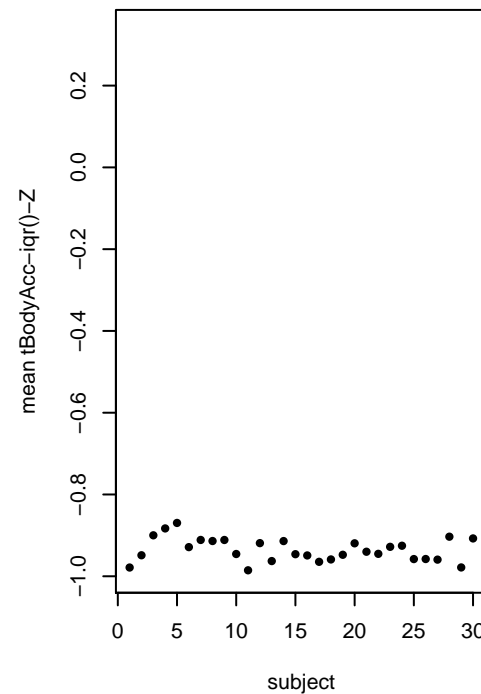
LAYING



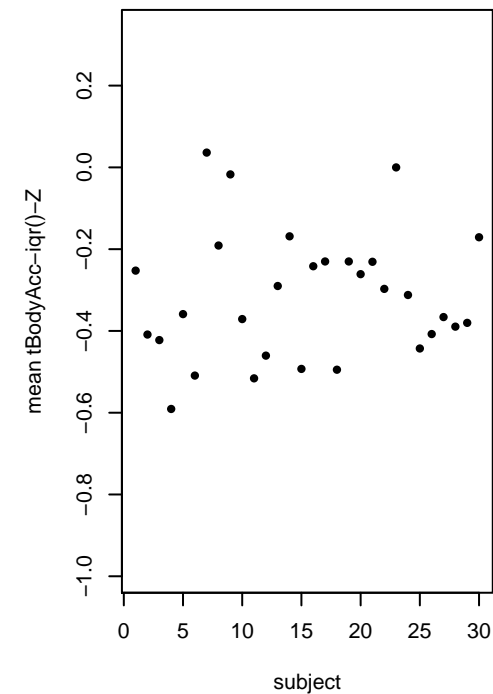
SITTING



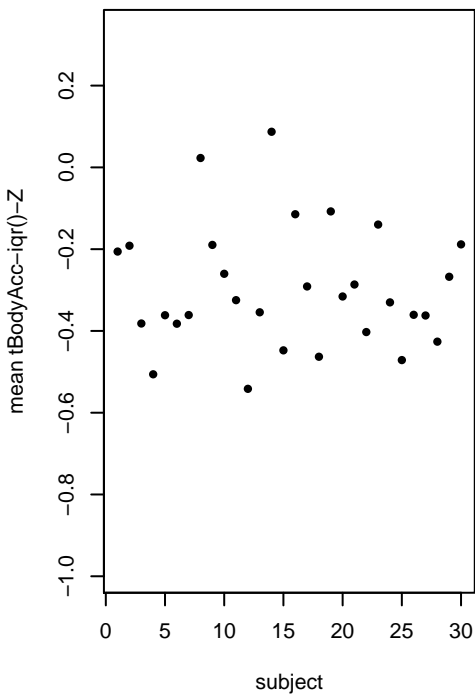
STANDING



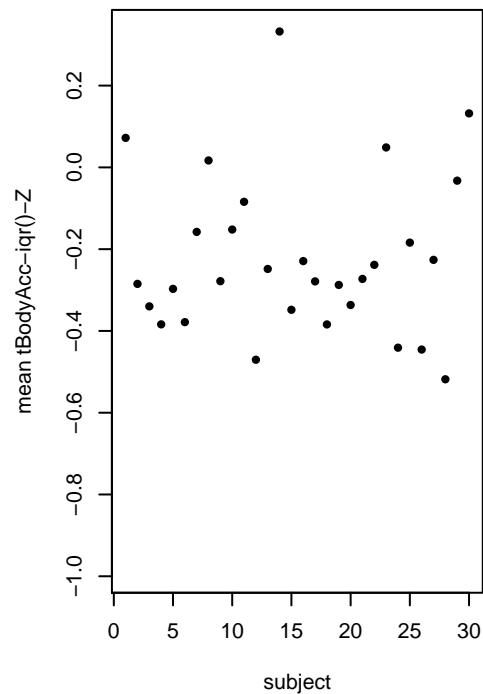
WALKING



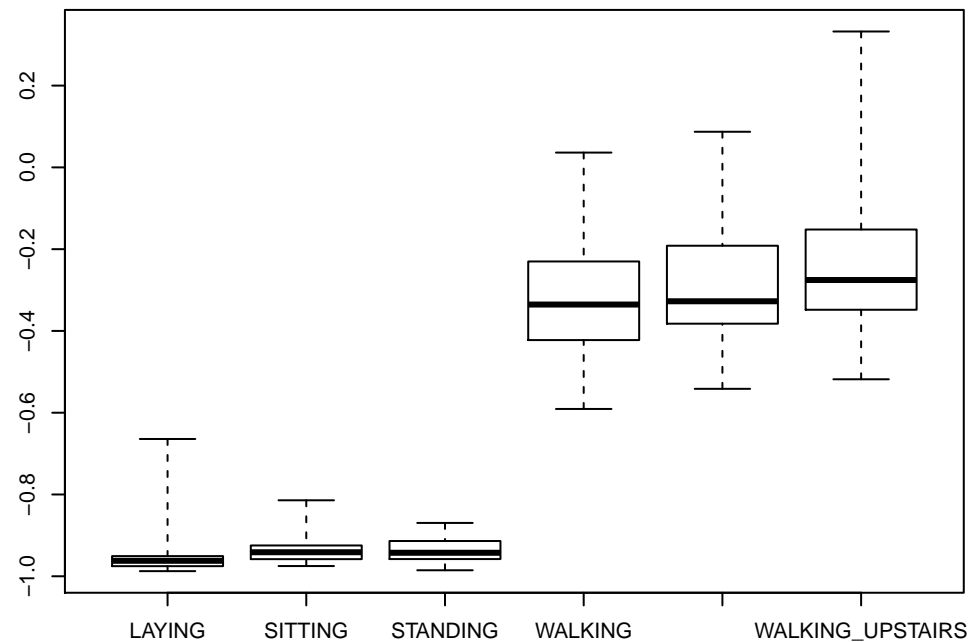
WALKING_DOWNSTAIRS



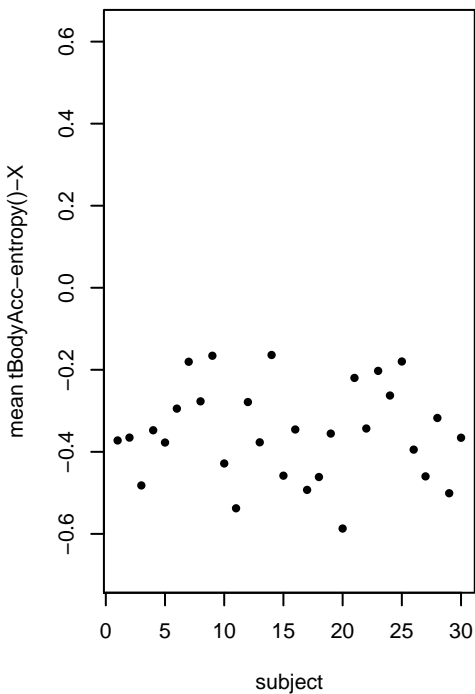
WALKING_UPSTAIRS



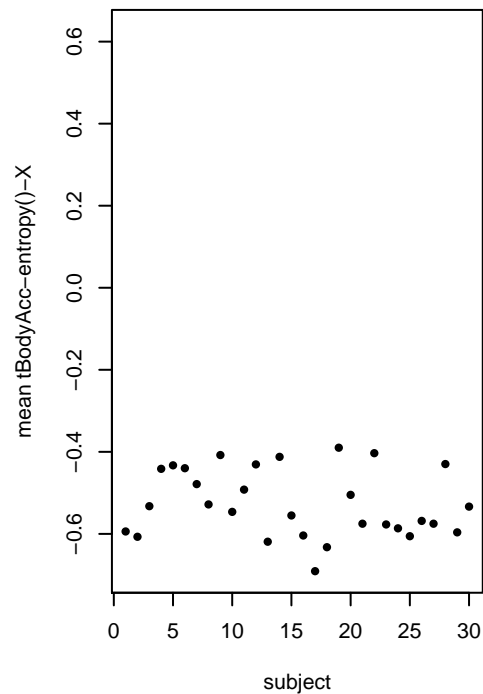
tBodyAcc-iqr()-Z



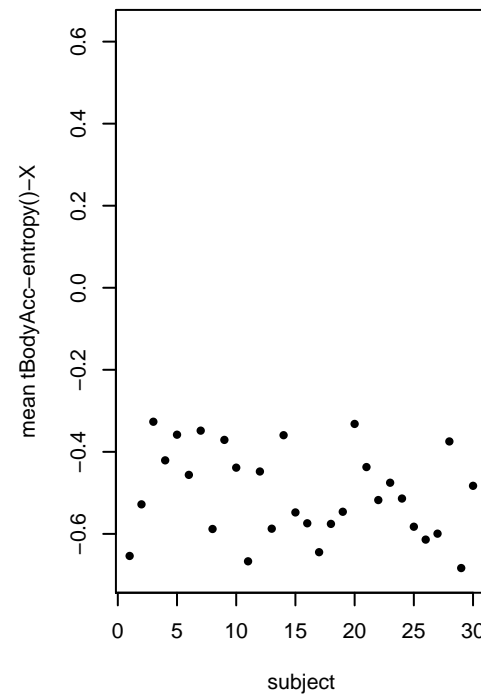
LAYING



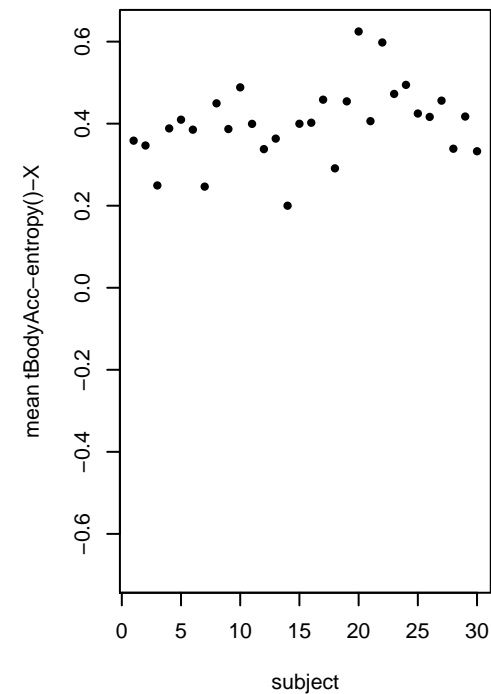
SITTING



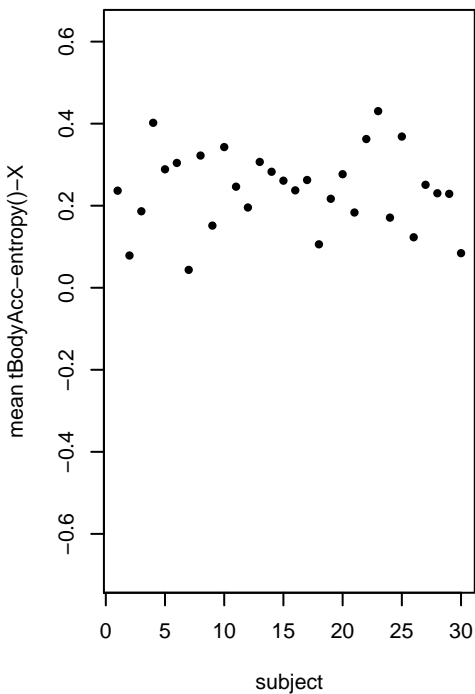
STANDING



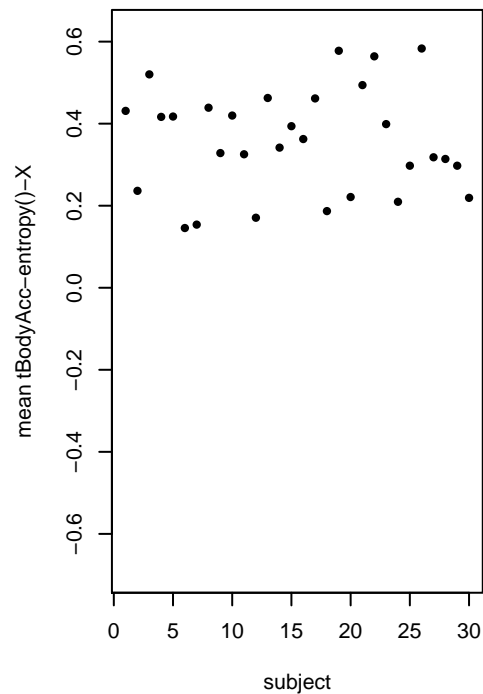
WALKING



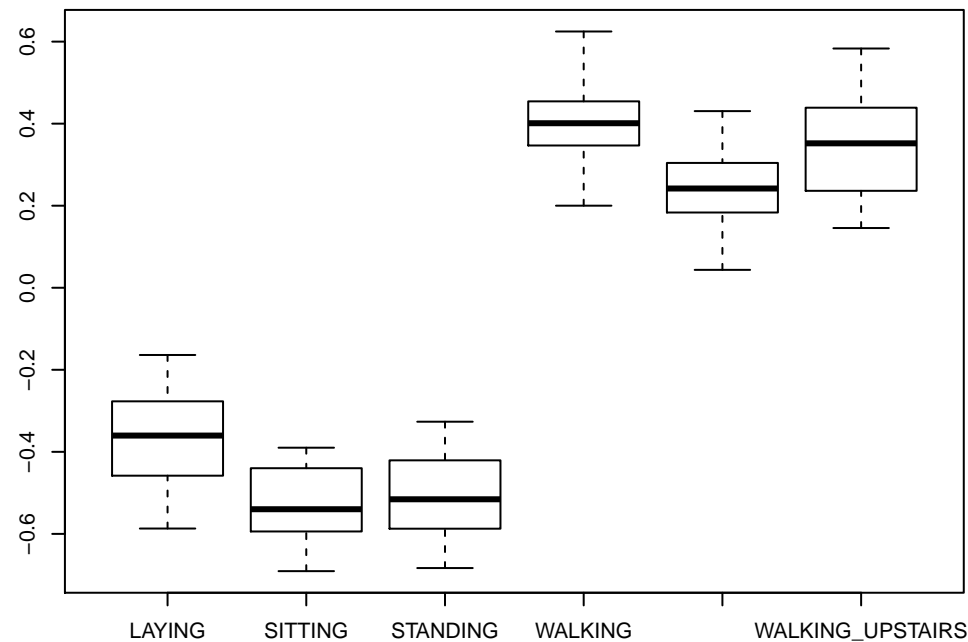
WALKING_DOWNSTAIRS



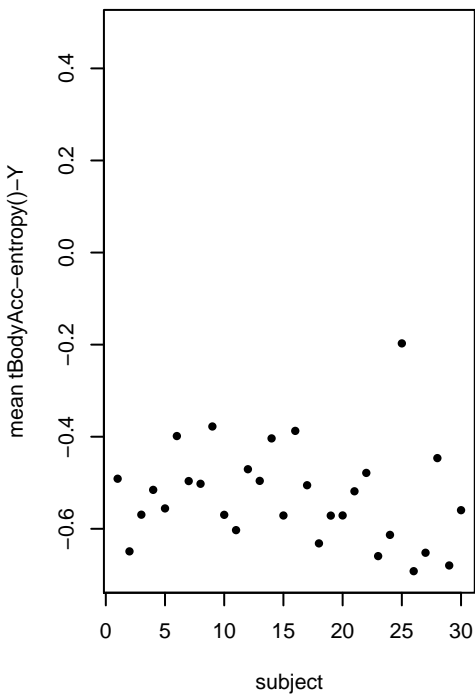
WALKING_UPSTAIRS



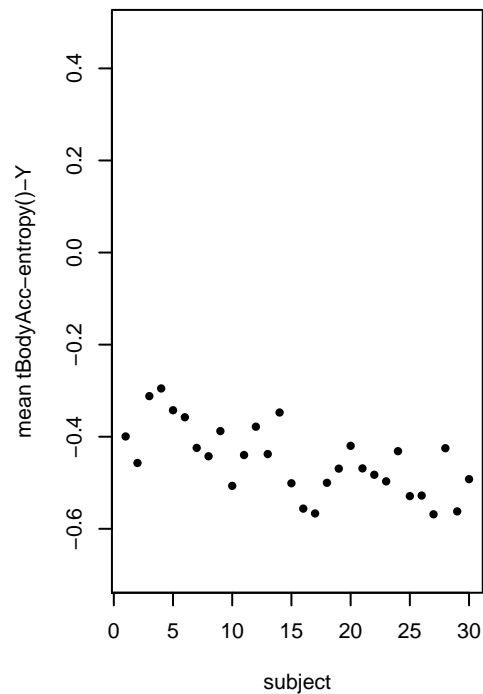
tBodyAcc-entropy()-X



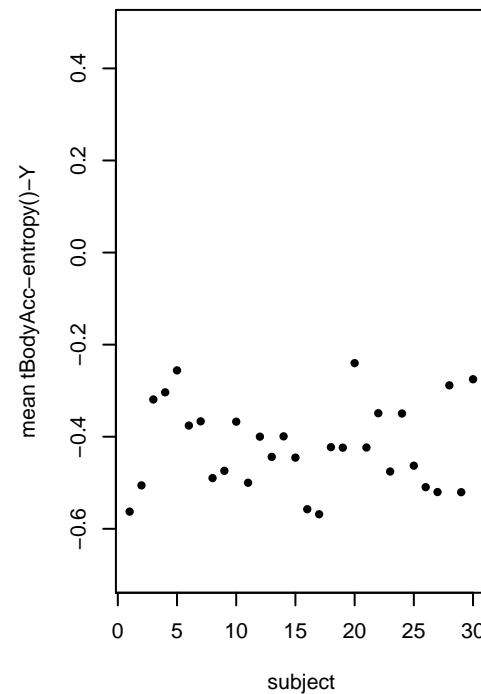
LAYING



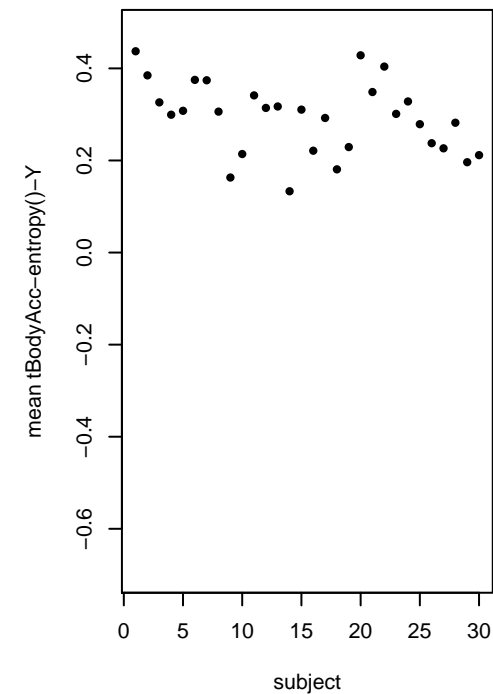
SITTING



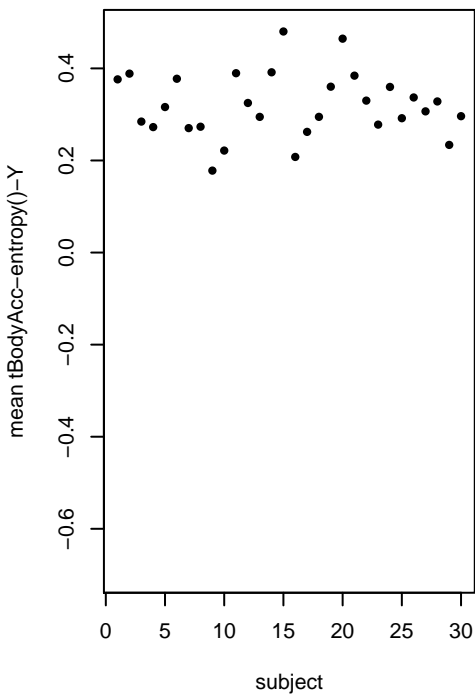
STANDING



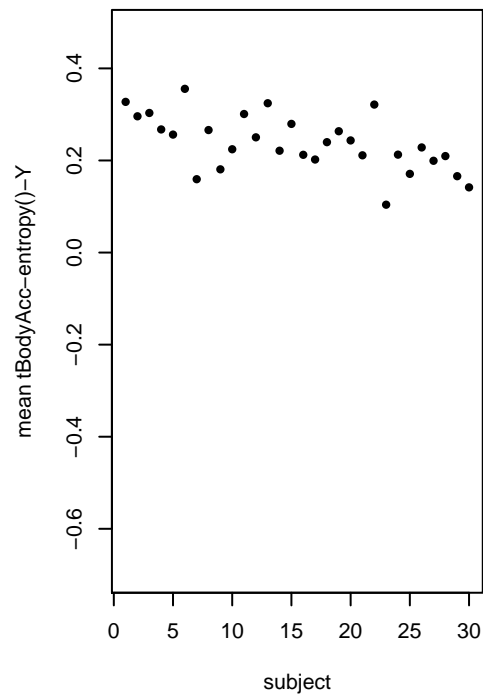
WALKING



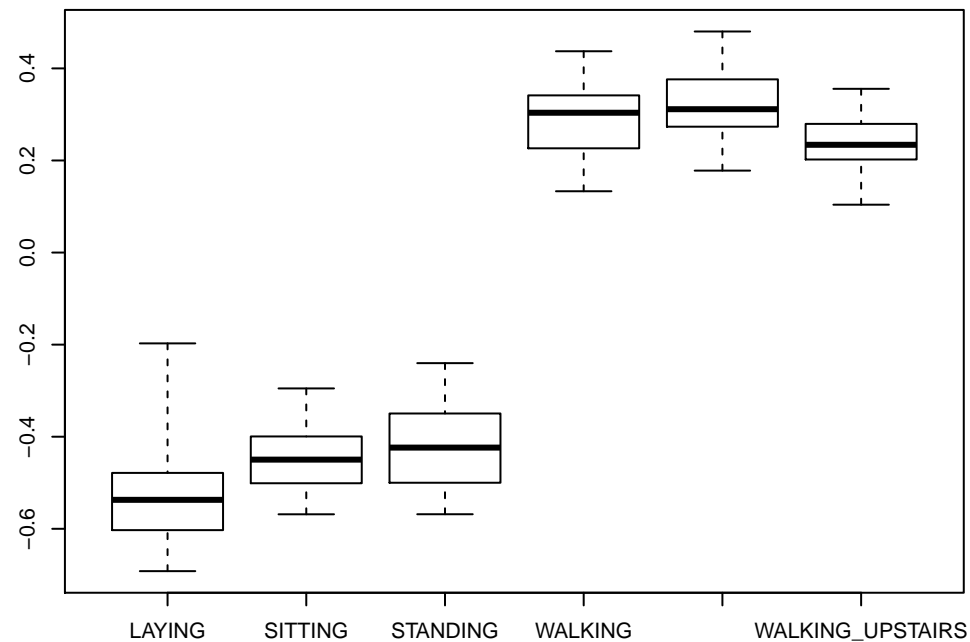
WALKING_DOWNSTAIRS



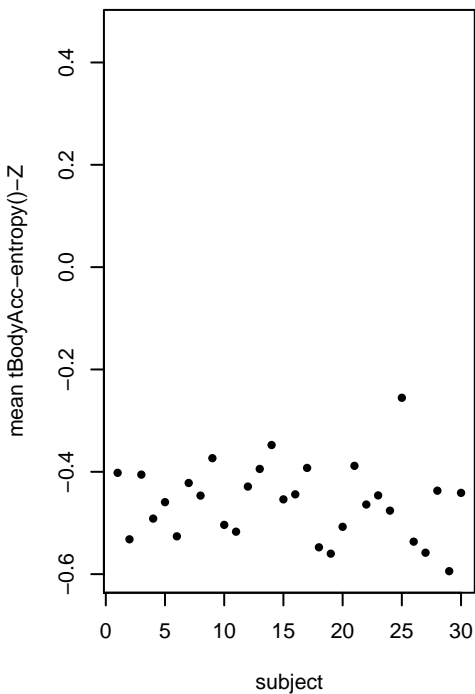
WALKING_UPSTAIRS



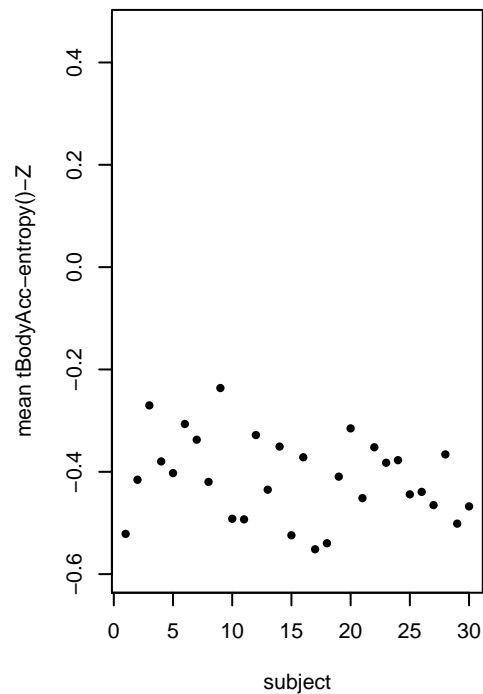
tBodyAcc-entropy()-Y



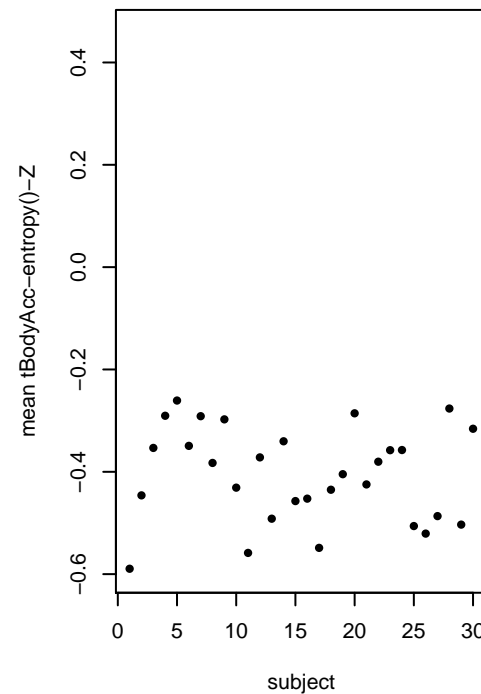
LAYING



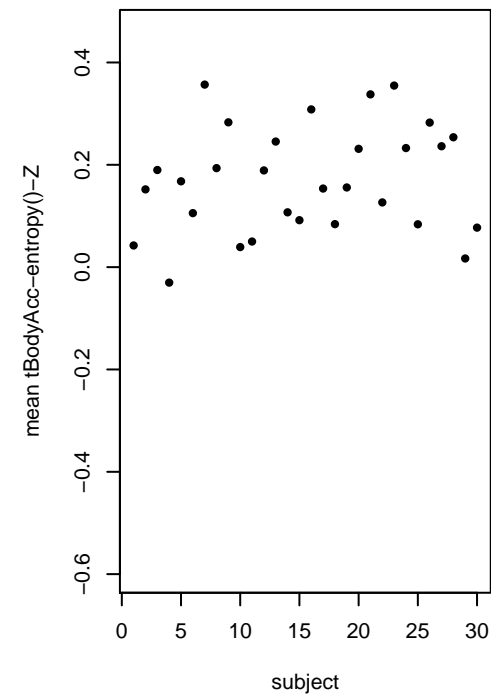
SITTING



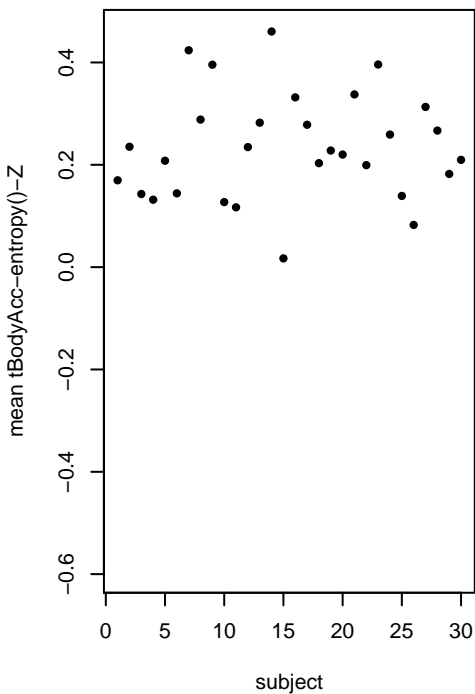
STANDING



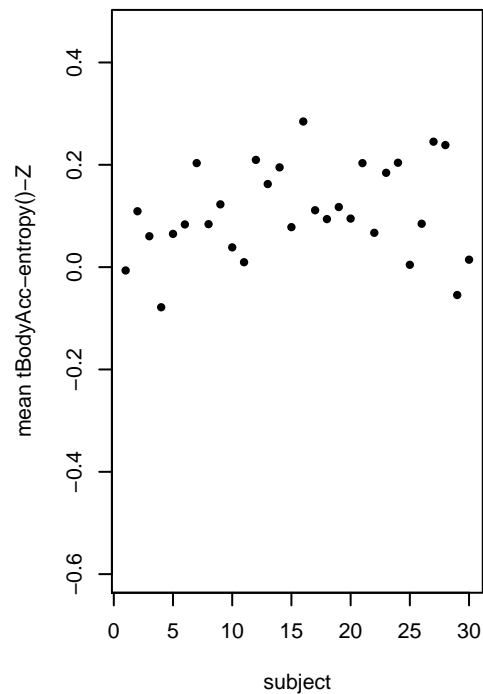
WALKING



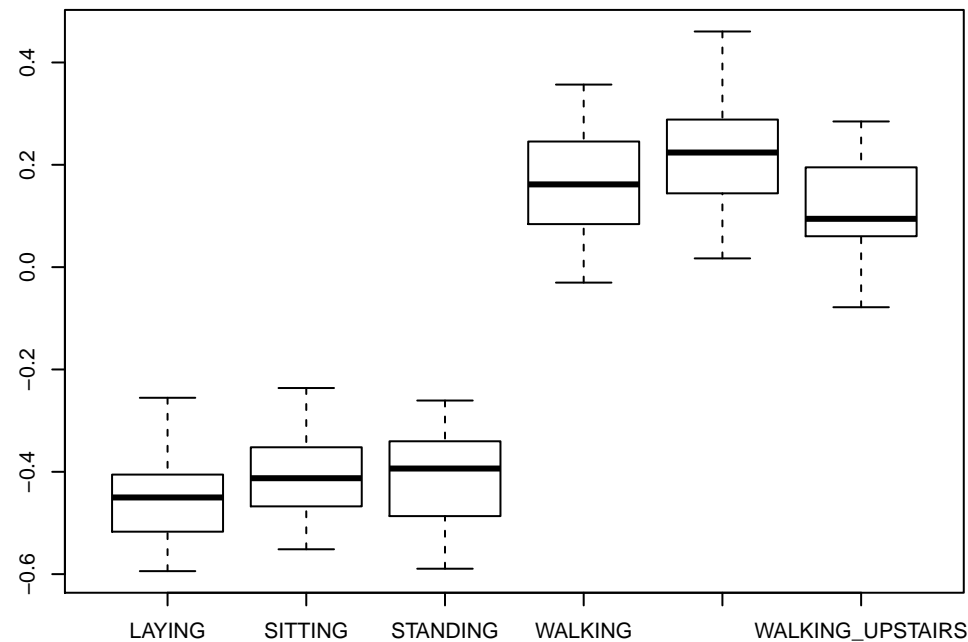
WALKING_DOWNSTAIRS



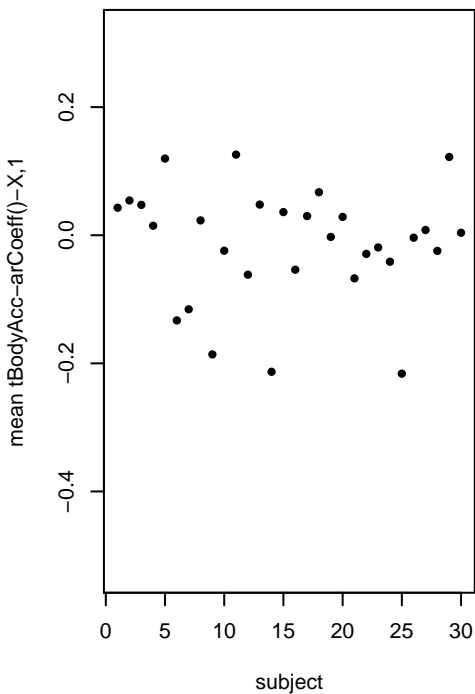
WALKING_UPSTAIRS



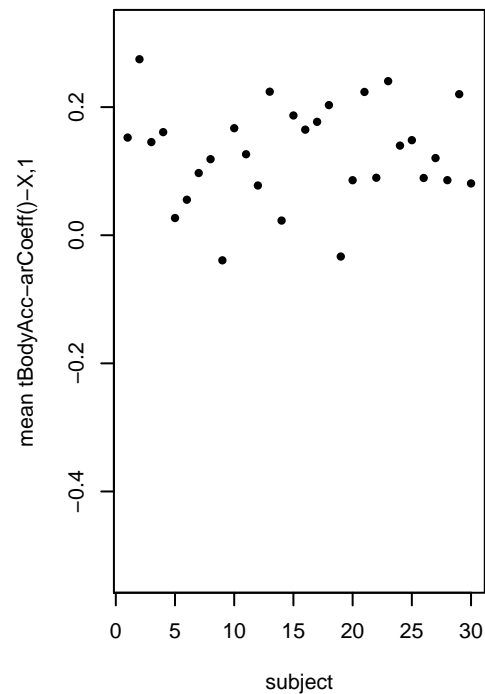
tBodyAcc-entropy()-Z



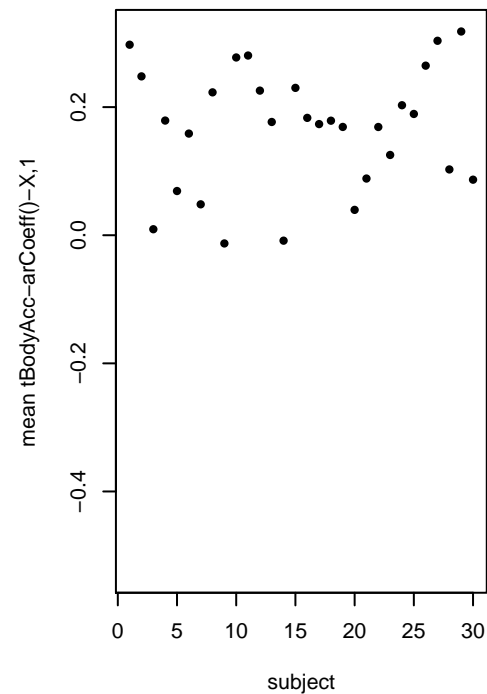
LAYING



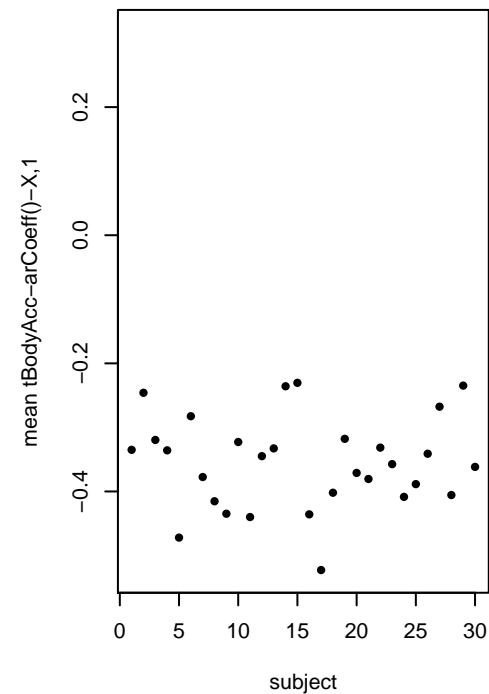
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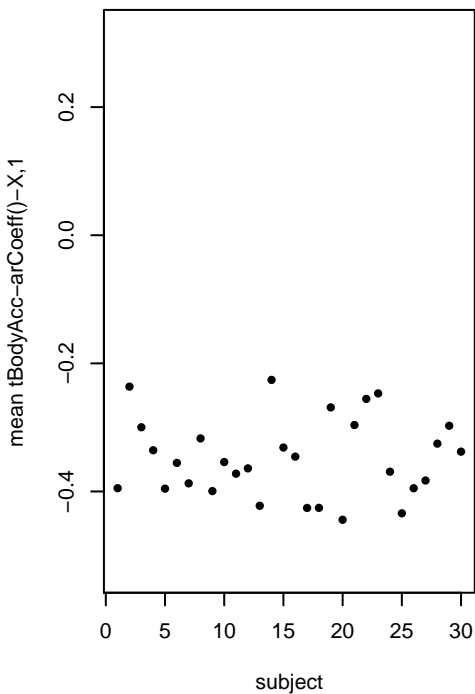
STANDING



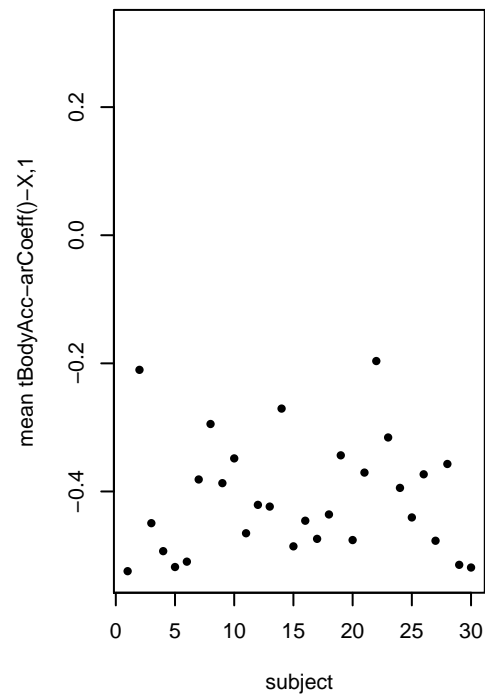
WALKING



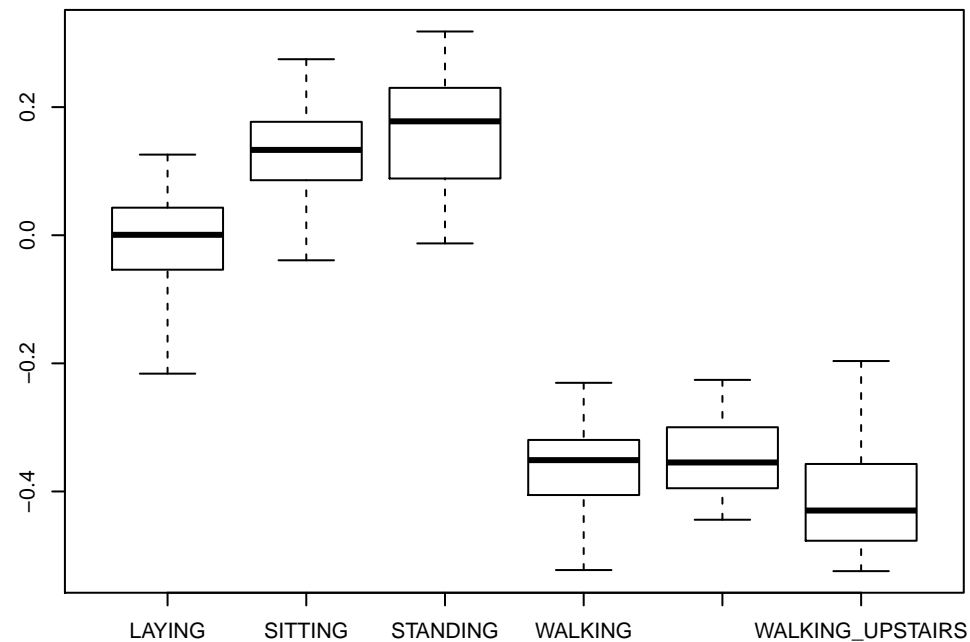
WALKING_DOWNSTAIRS



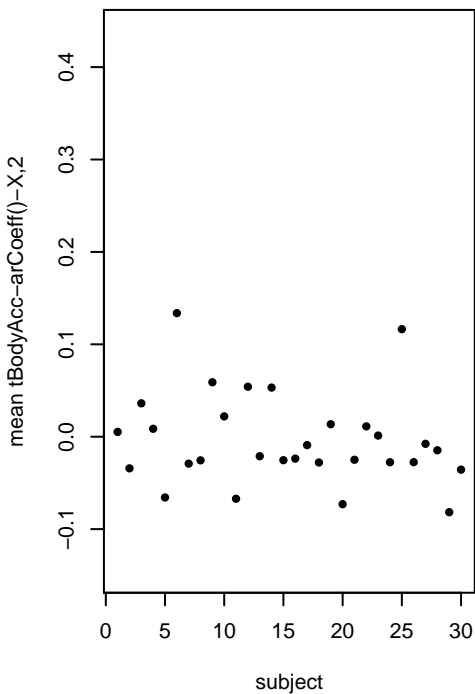
WALKING_UPSTAIRS



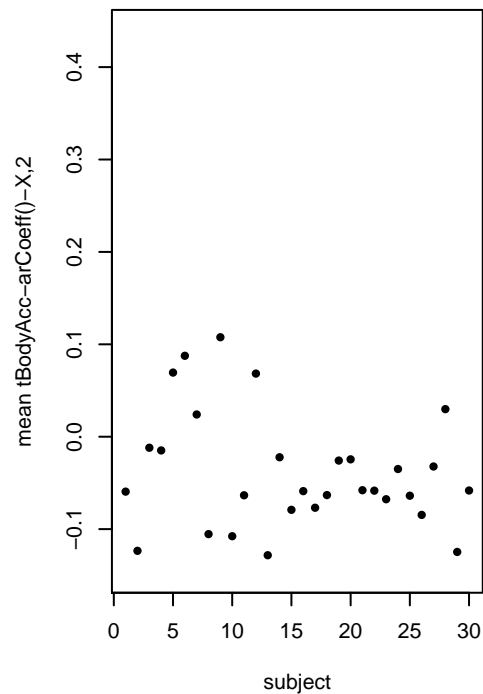
tBodyAcc-arCoeff()-X,1



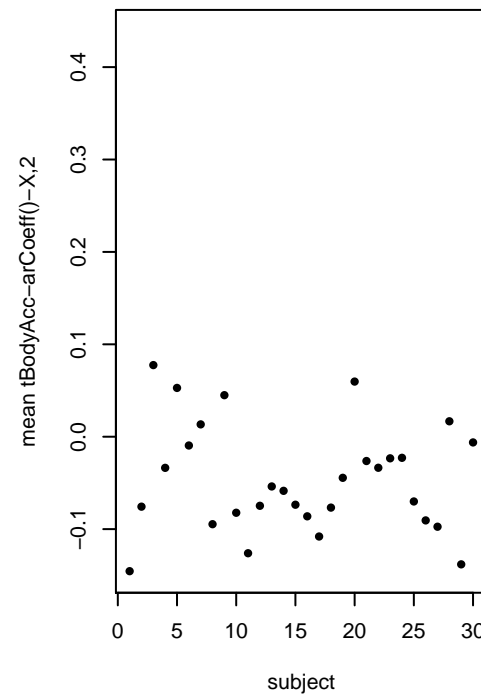
LAYING



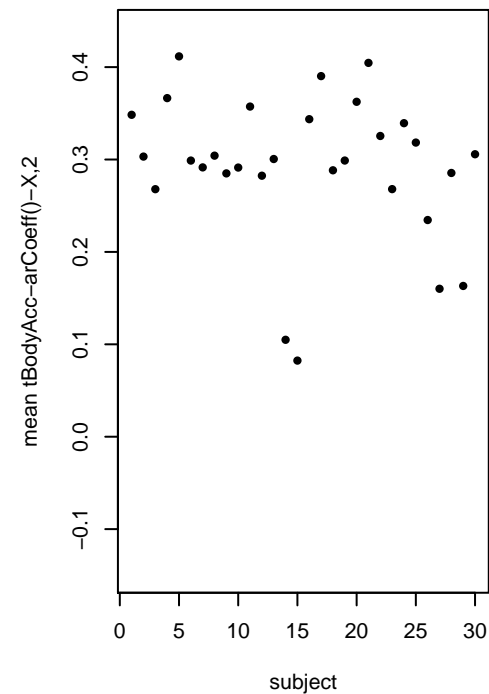
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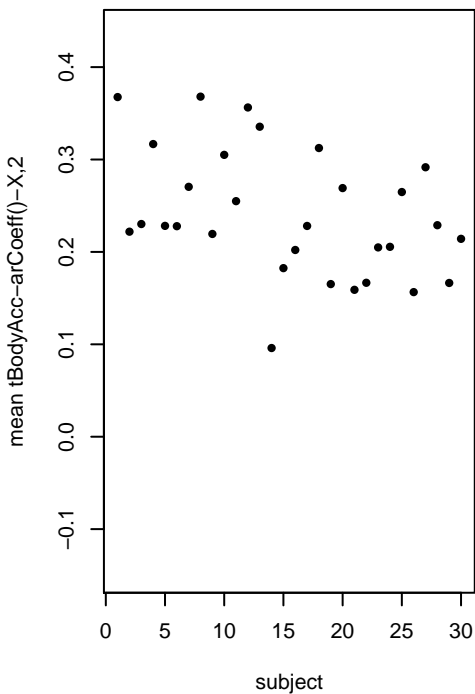
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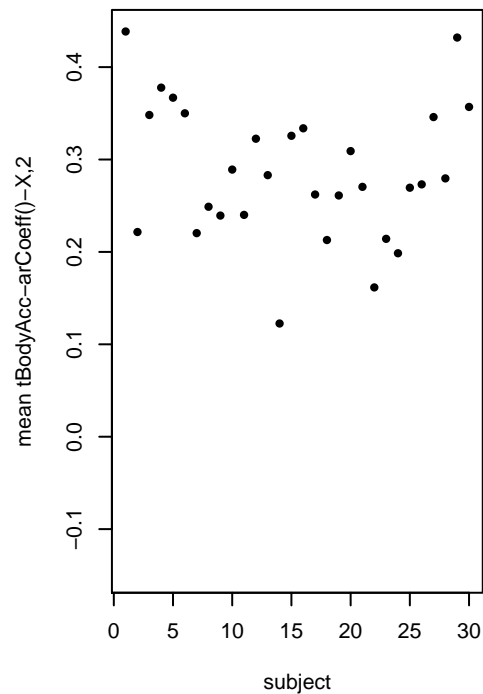
WALKING



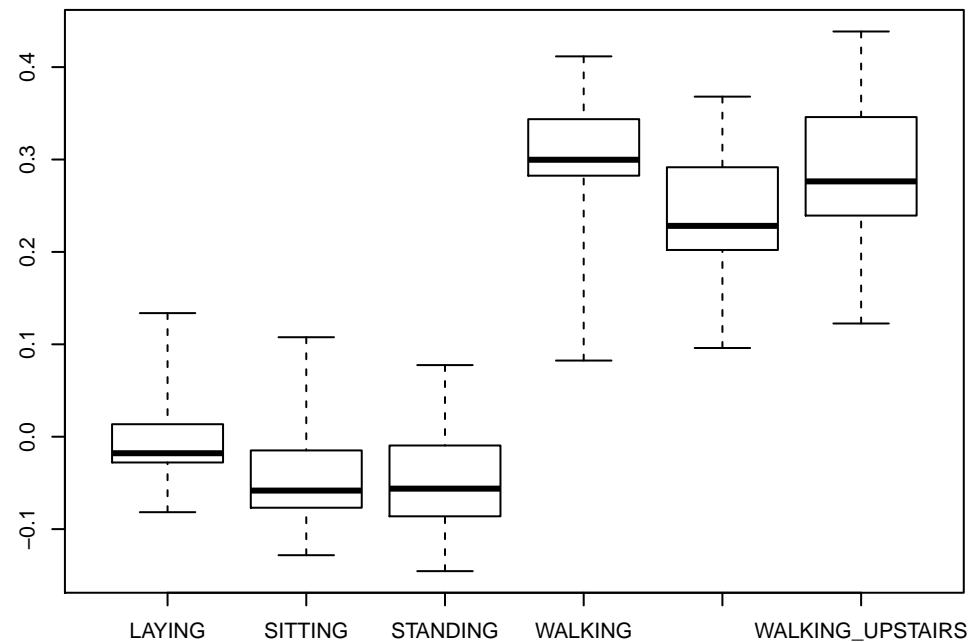
WALKING_DOWNSTAIRS



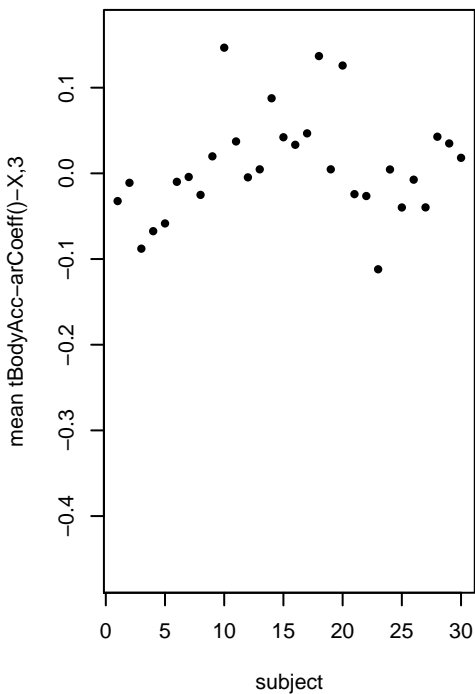
WALKING_UPSTAIRS



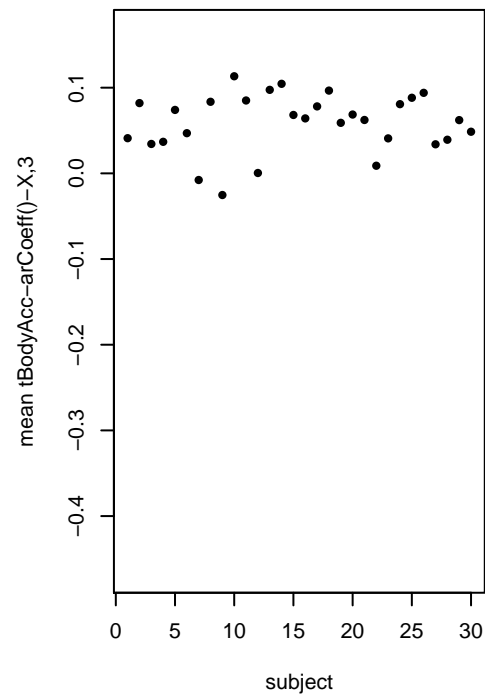
tBodyAcc-arCoeff()-X,2



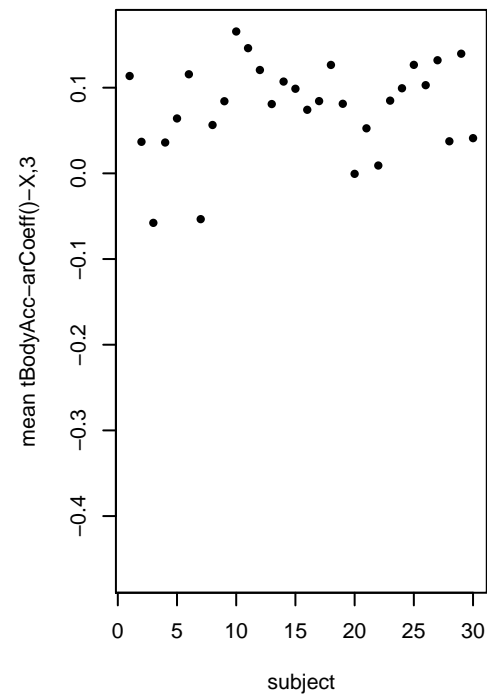
LAYING



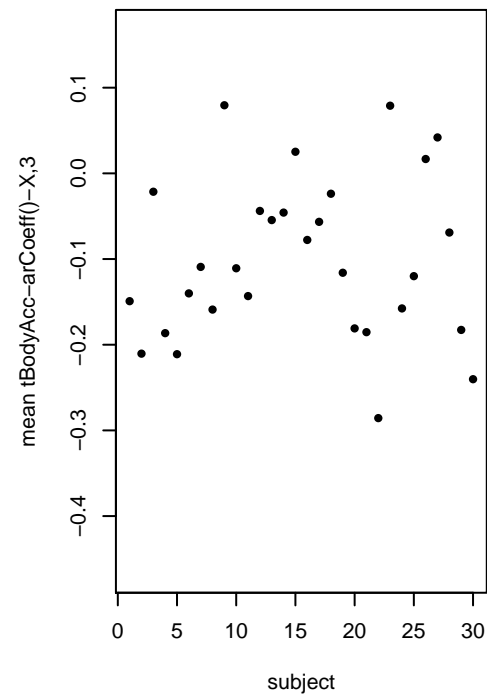
SITTING



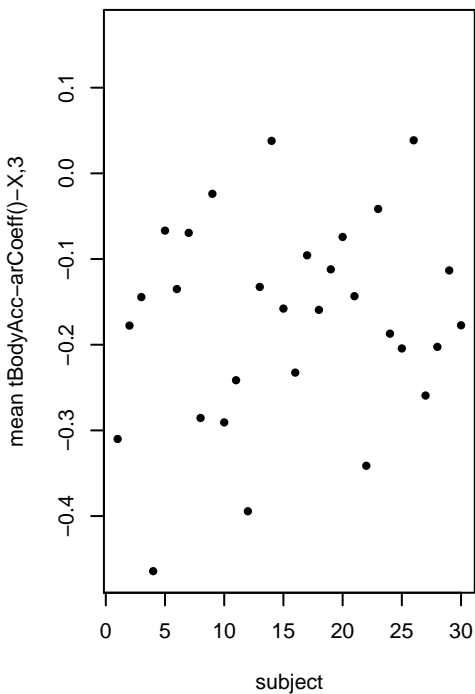
STANDING



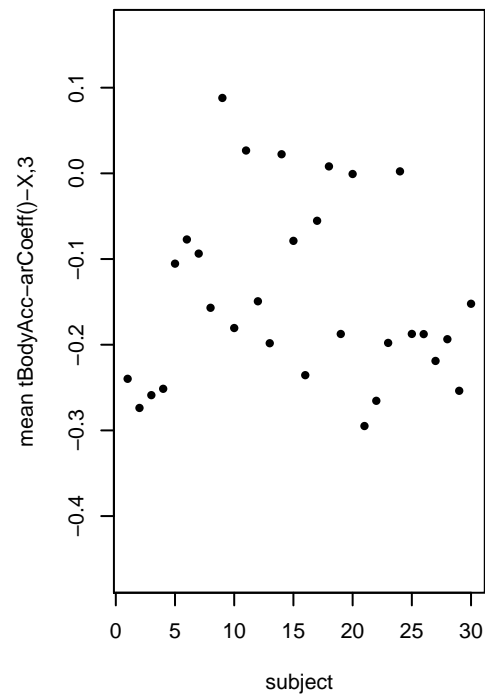
WALKING



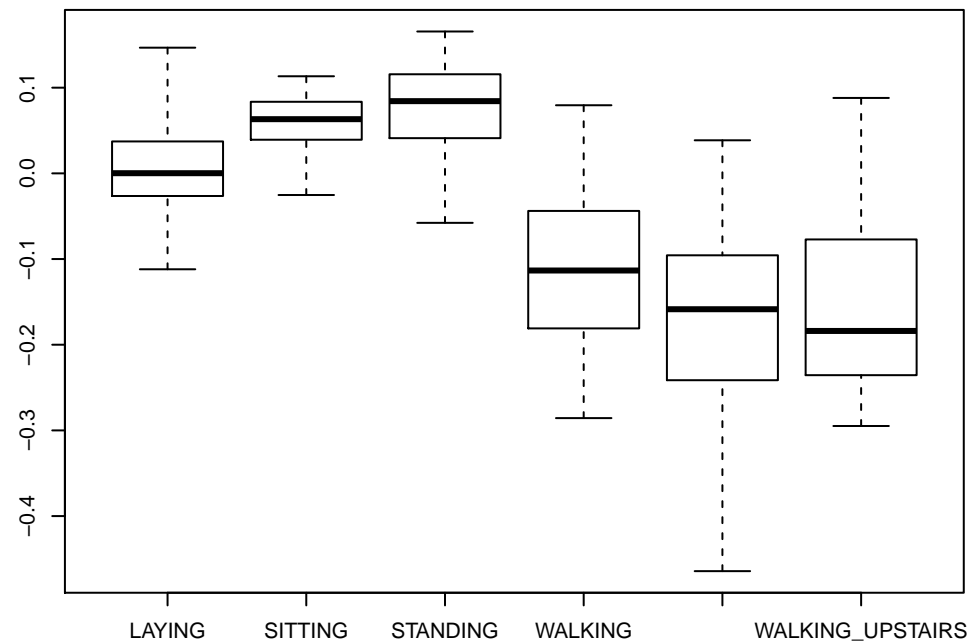
WALKING_DOWNSTAIRS



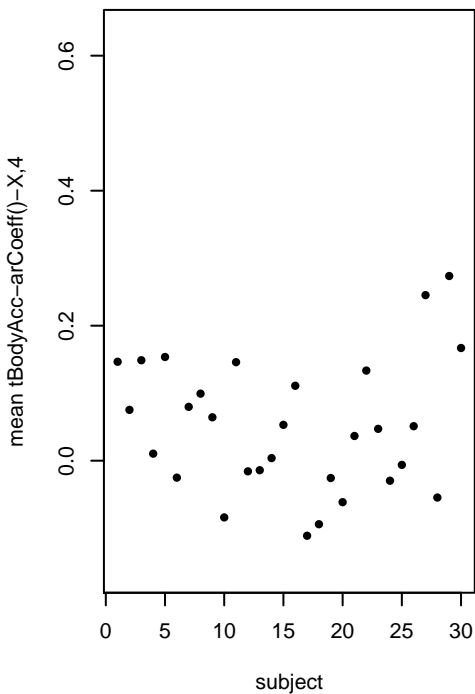
WALKING_UPSTAIRS



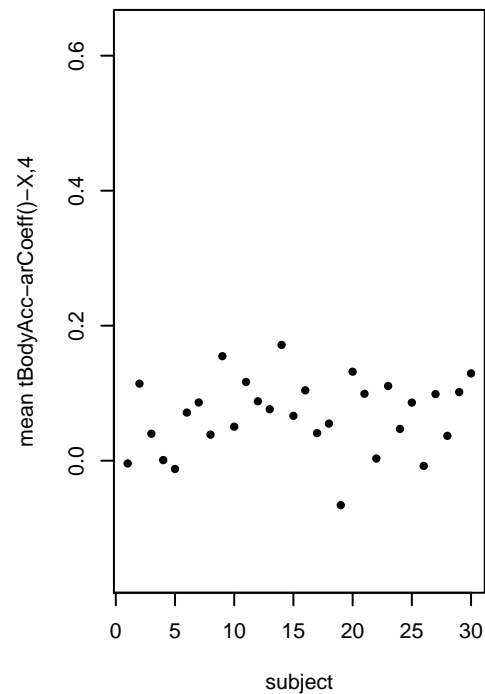
tBodyAcc-arCoeff()-X,3



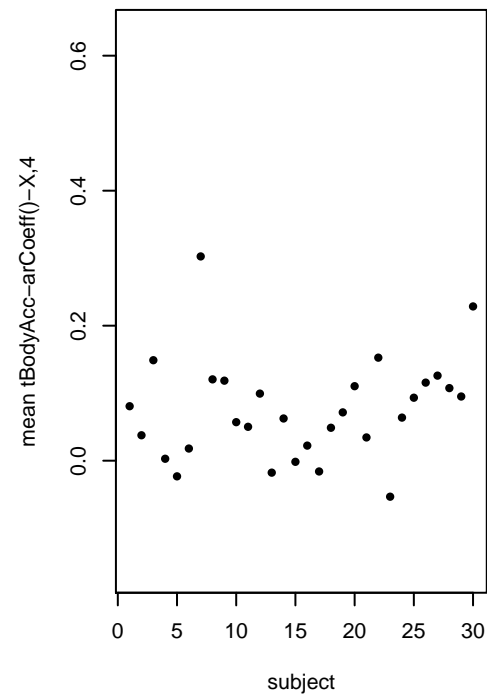
LAYING



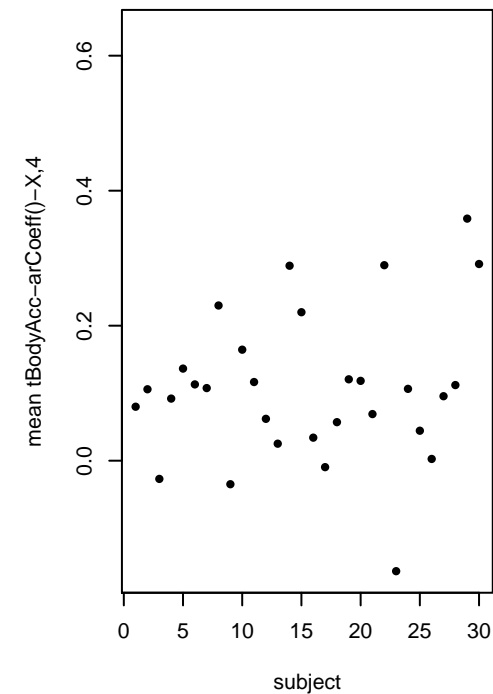
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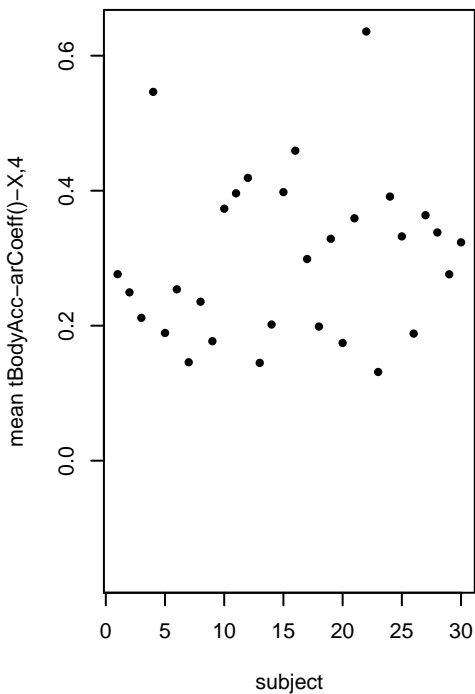
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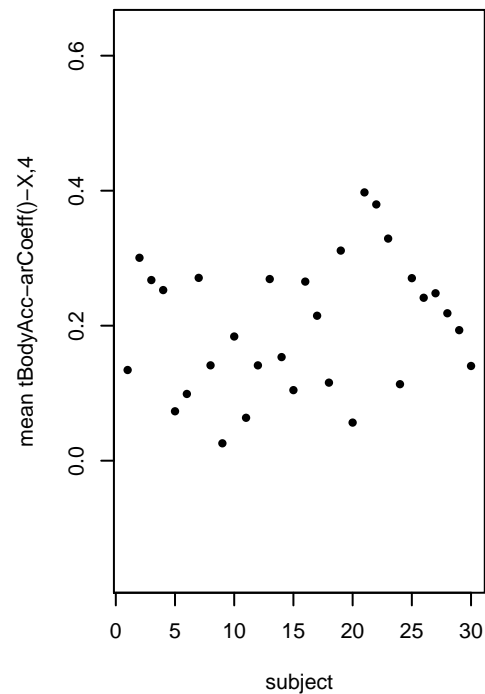
WALKING



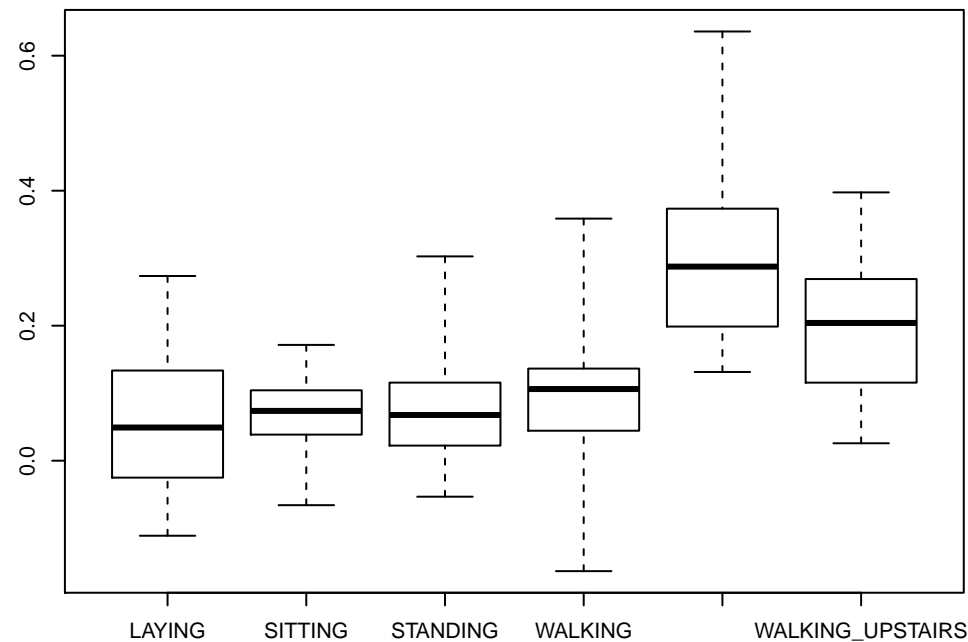
WALKING_DOWNSTAIRS



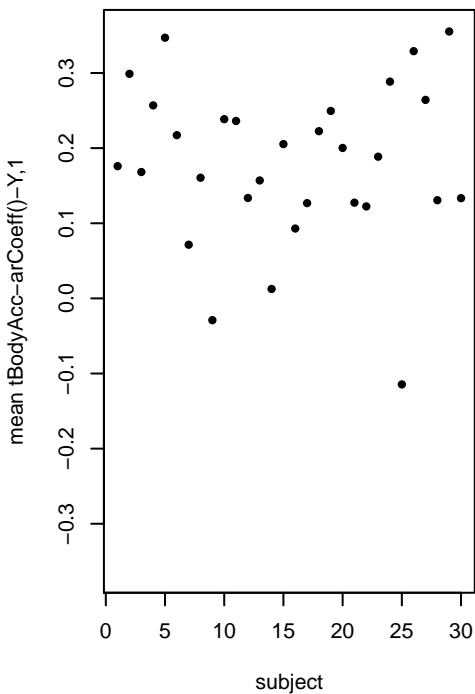
WALKING_UPSTAIRS



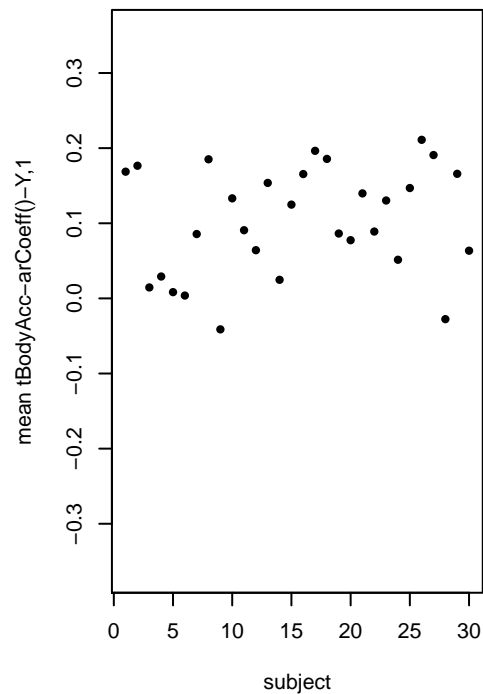
tBodyAcc-arCoeff()-X,4



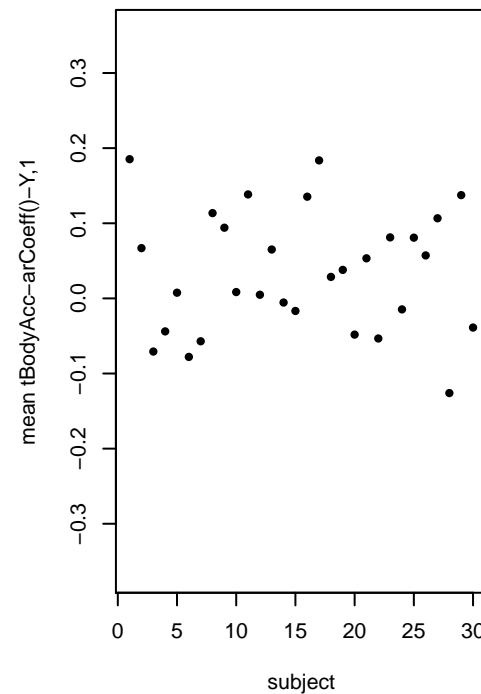
LAYING



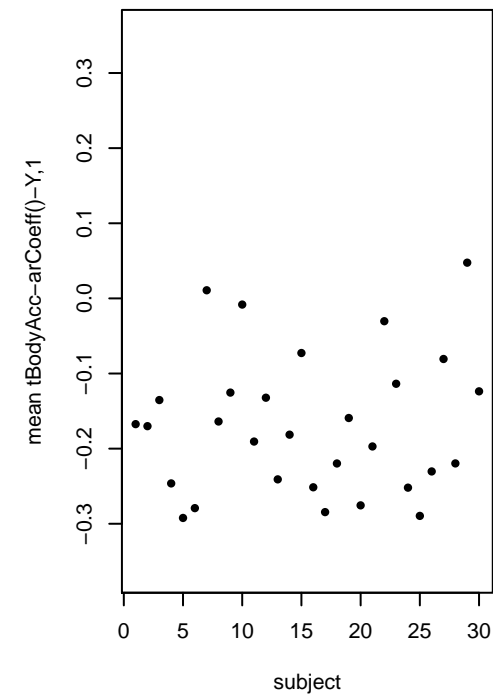
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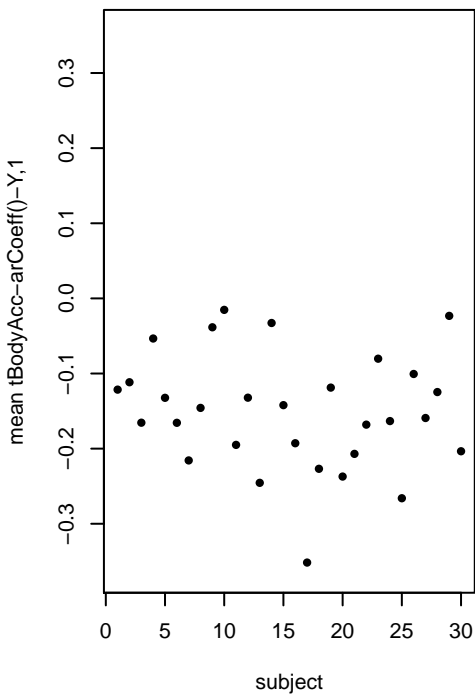
STANDING



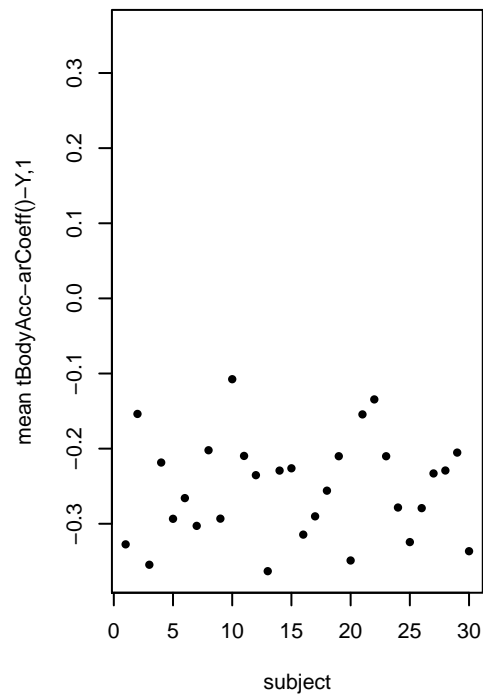
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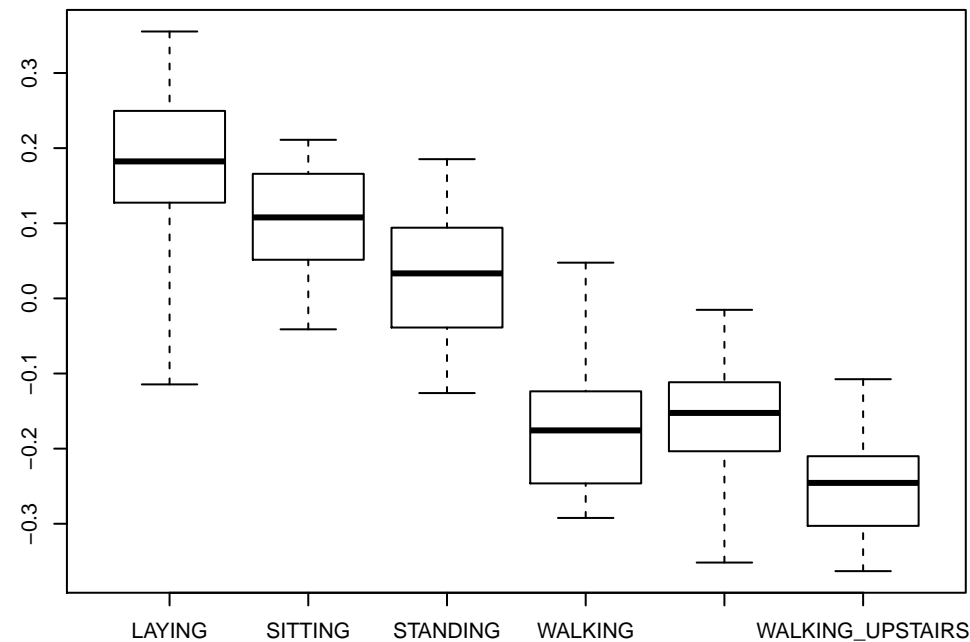
WALKING_DOWNSTAIRS



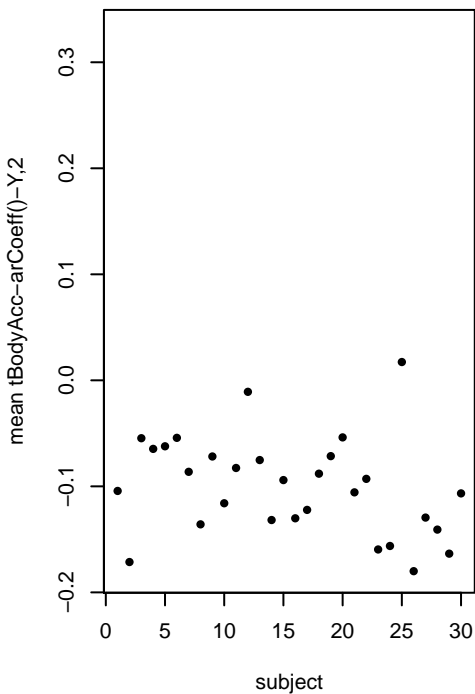
WALKING_UPSTAIRS



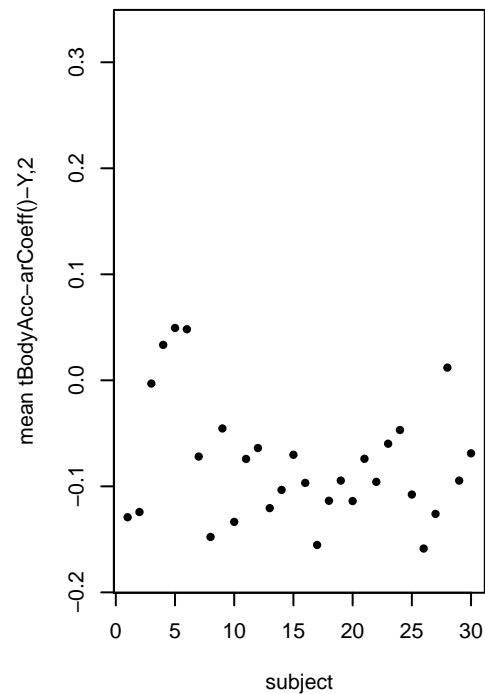
tBodyAcc-arCoeff()-Y,1



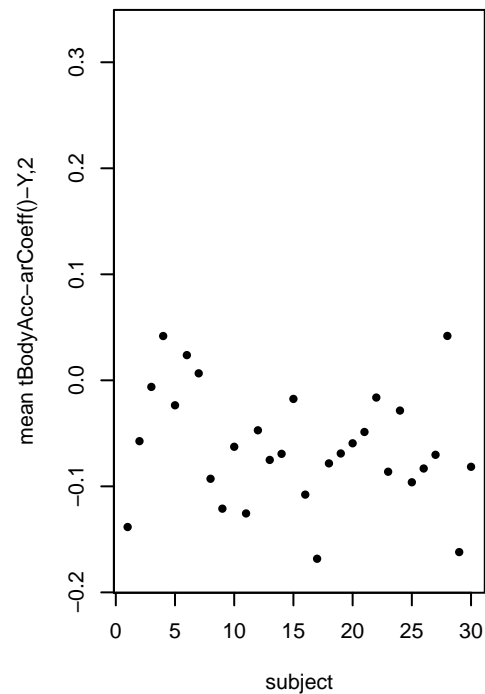
LAYING



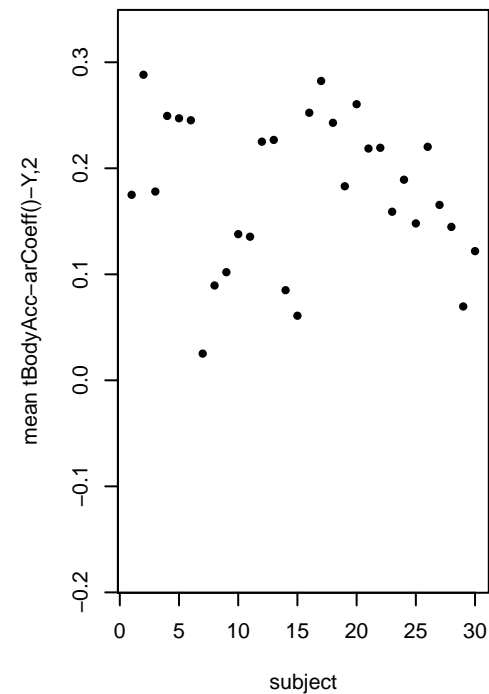
SITTING



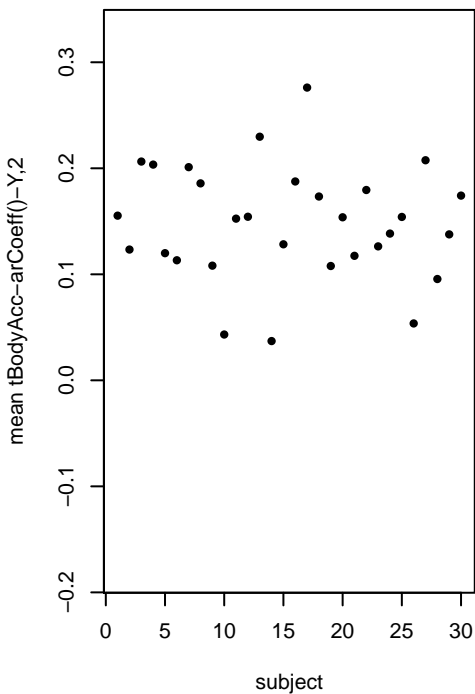
STANDING



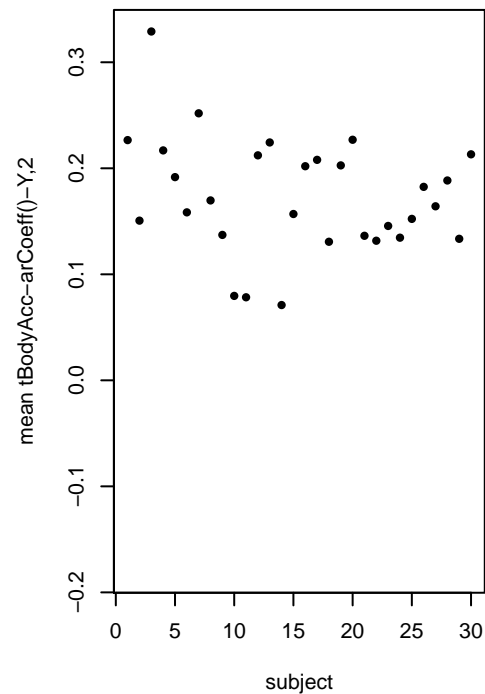
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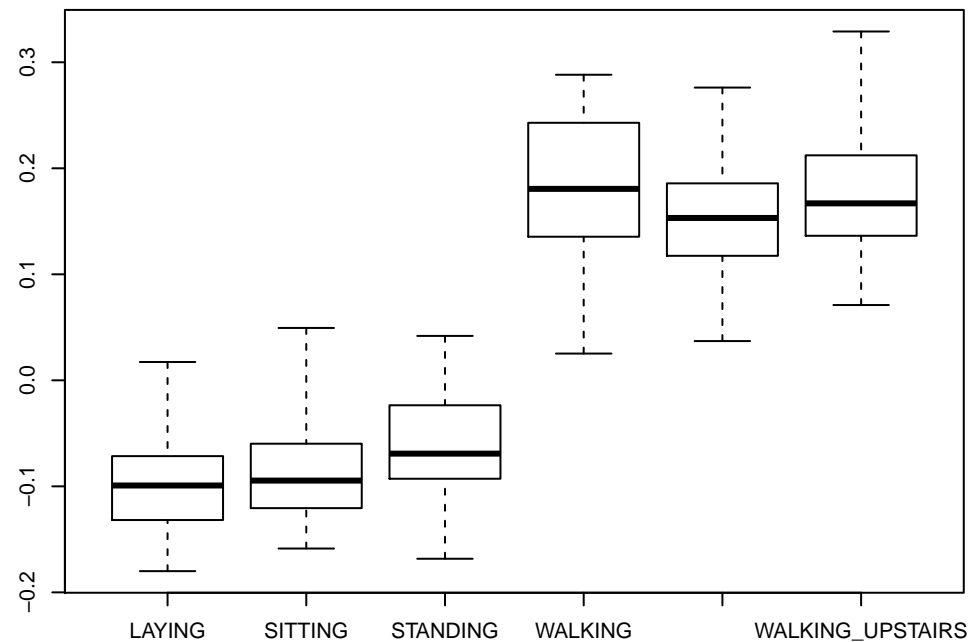
WALKING_DOWNSTAIRS



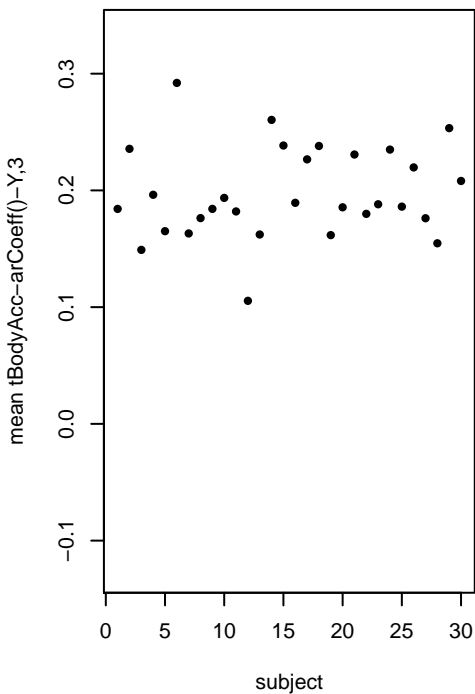
WALKING_UPSTAIRS



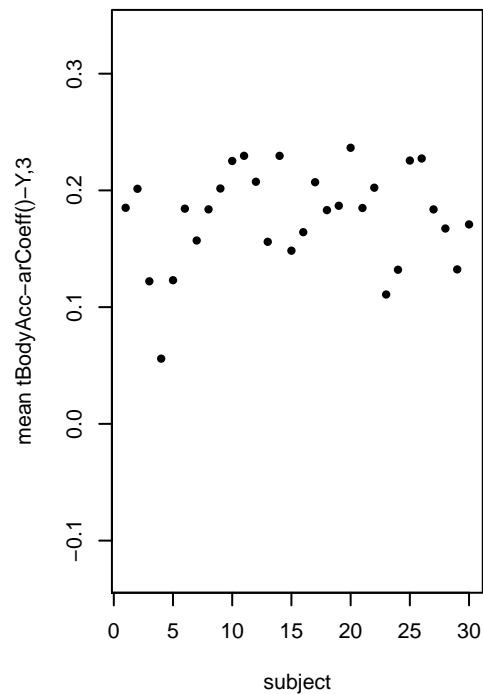
tBodyAcc-arCoeff()-Y,2



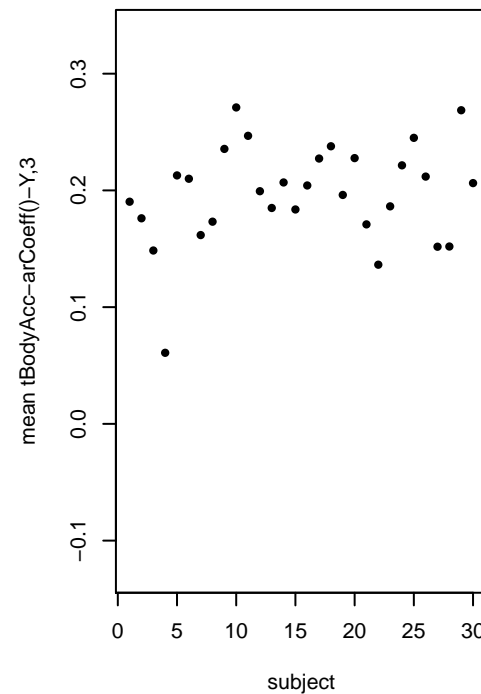
LAYING



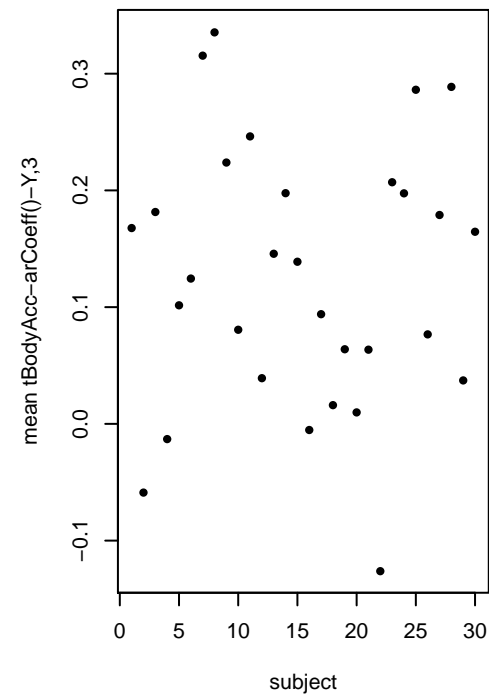
SITTING



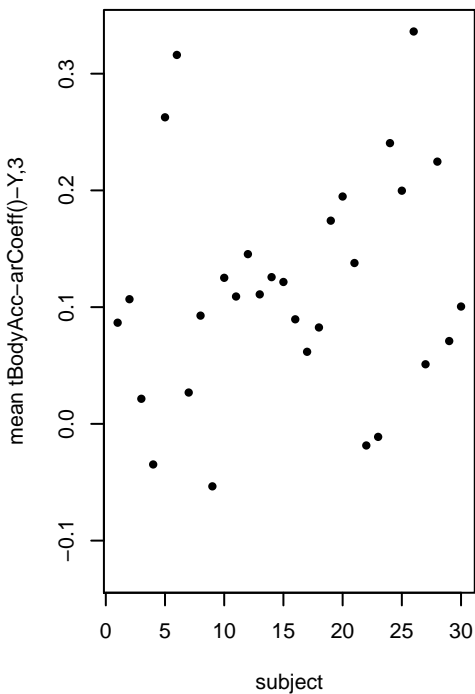
STANDING



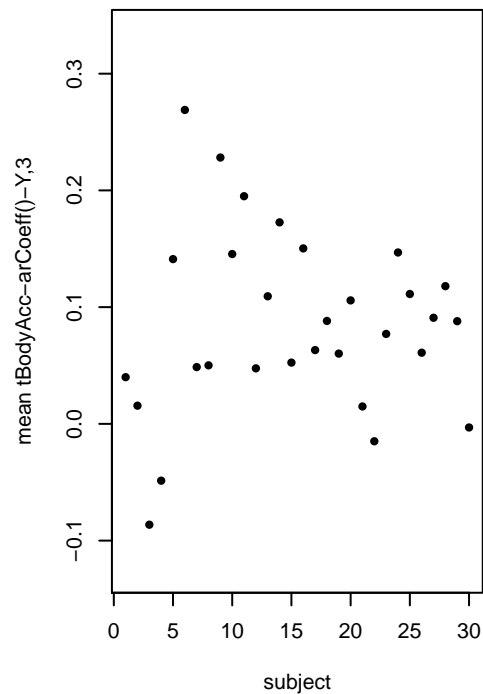
WALKING



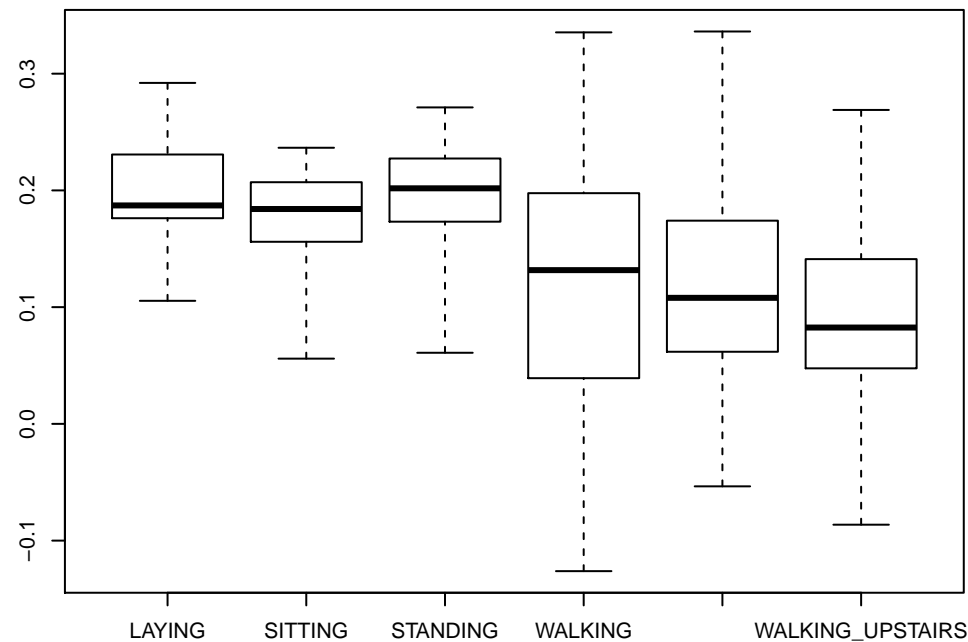
WALKING_DOWNSTAIRS



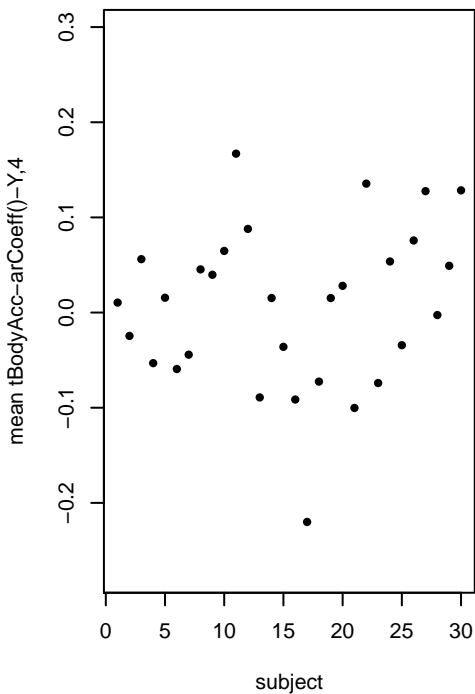
WALKING_UPSTAIRS



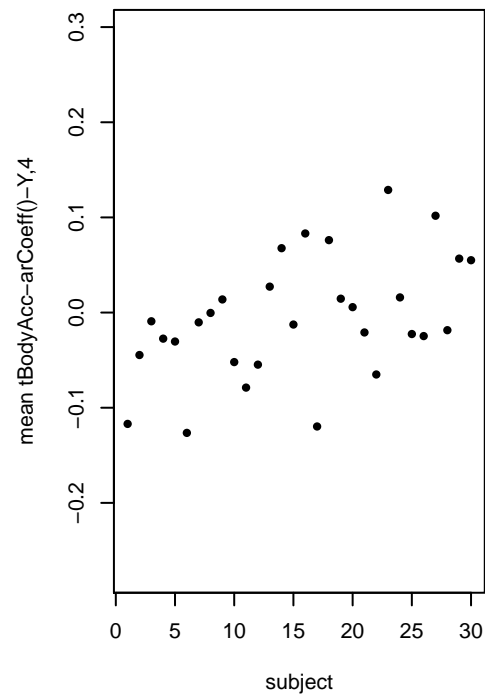
tBodyAcc-arCoeff()-Y,3



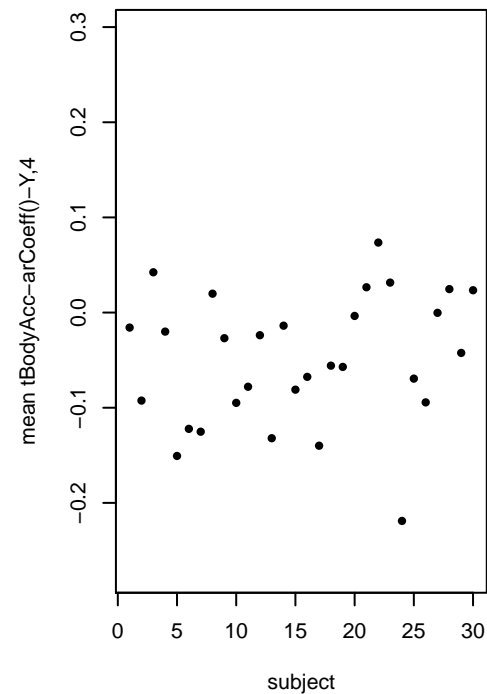
LAYING



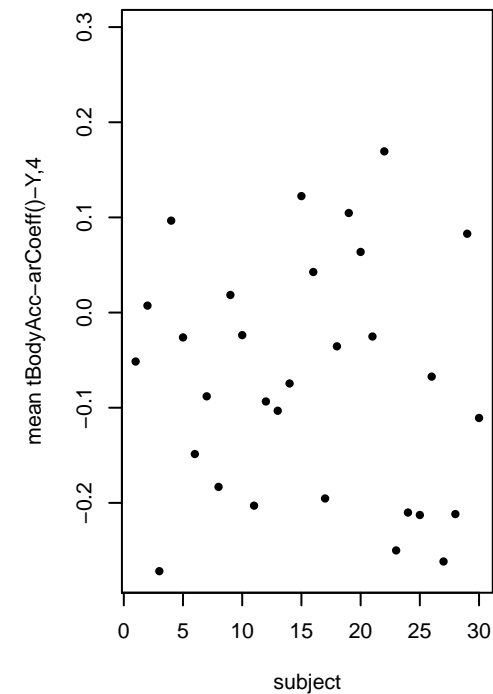
SITTING



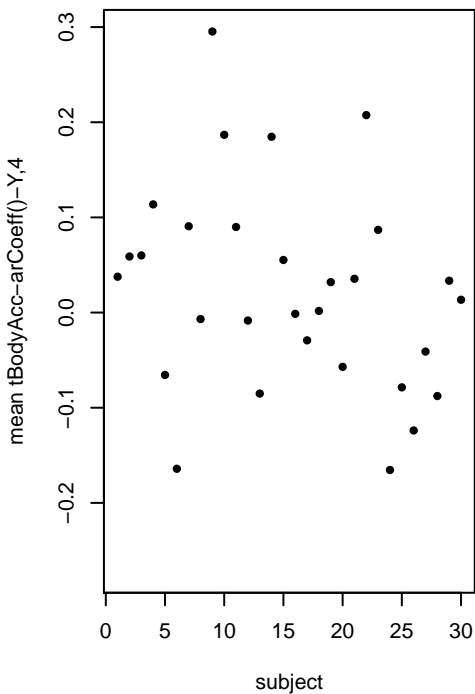
STANDING



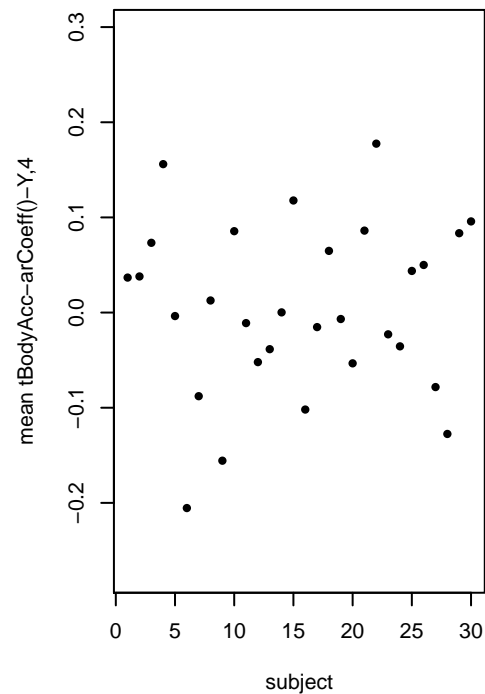
WALKING



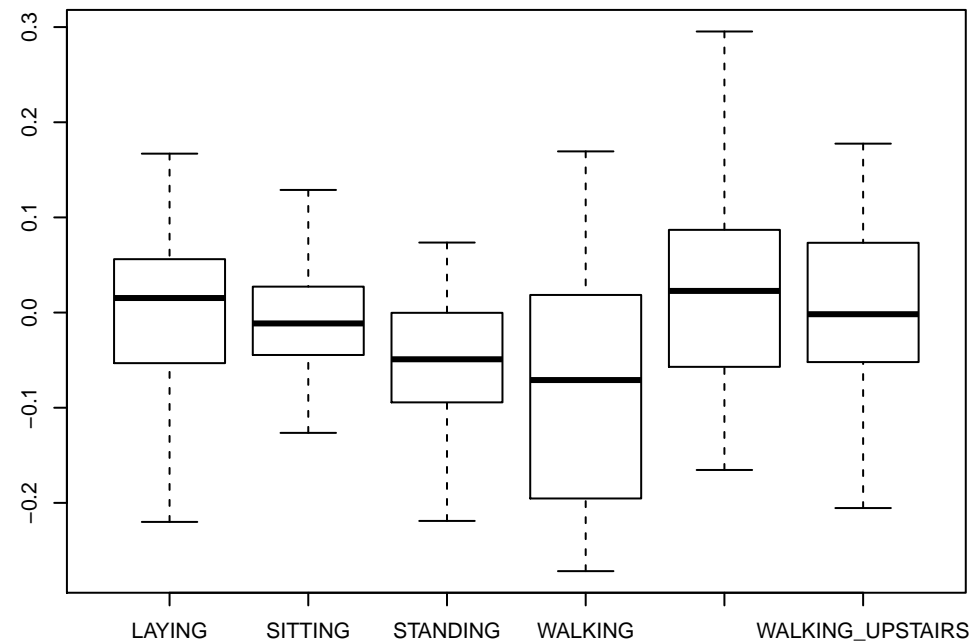
WALKING_DOWNSTAIRS



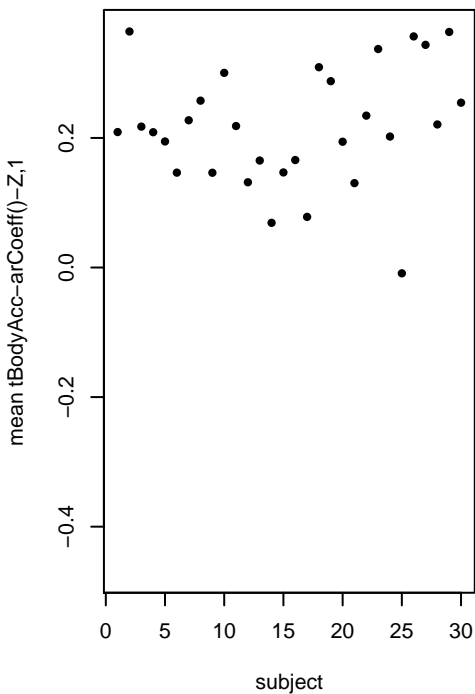
WALKING_UPSTAIRS



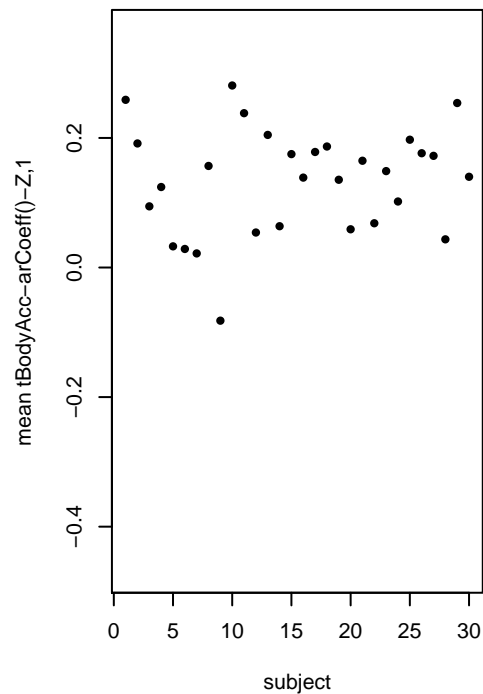
tBodyAcc-arCoeff()-Y,4



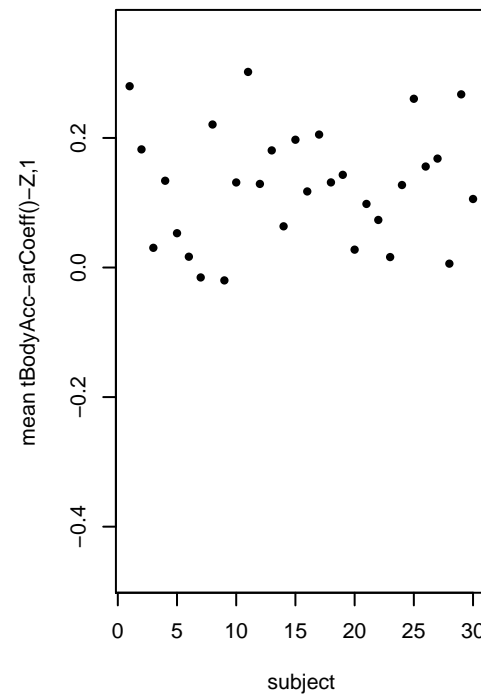
LAYING



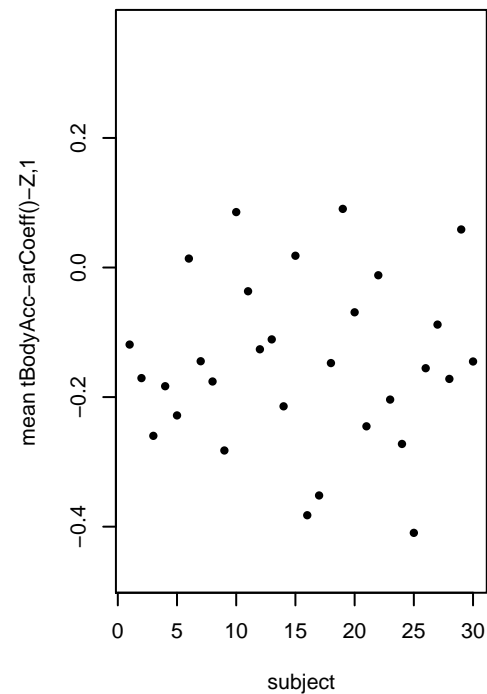
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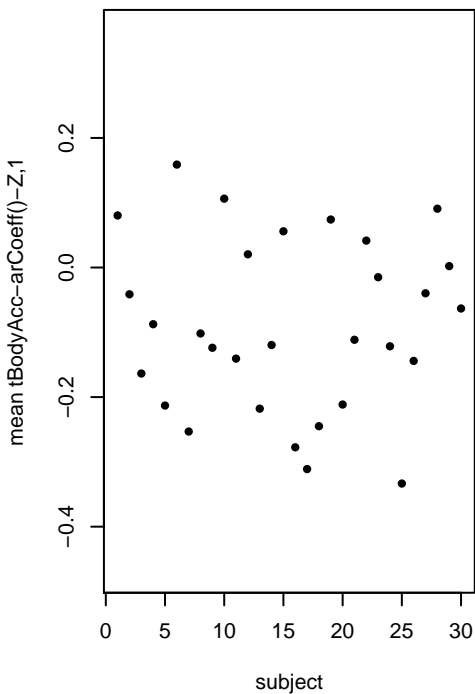
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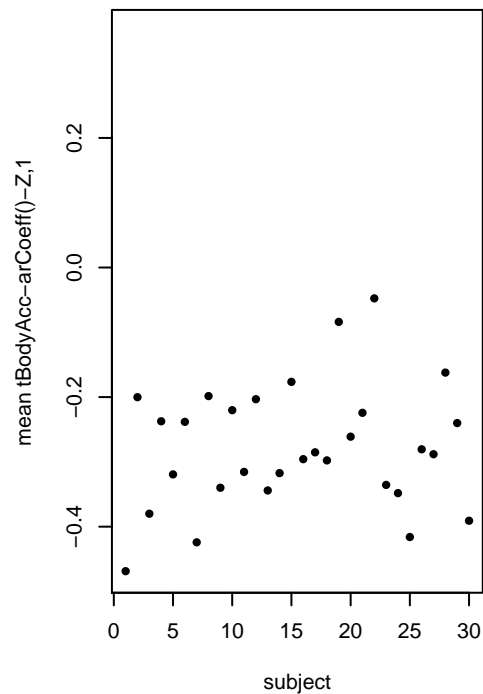
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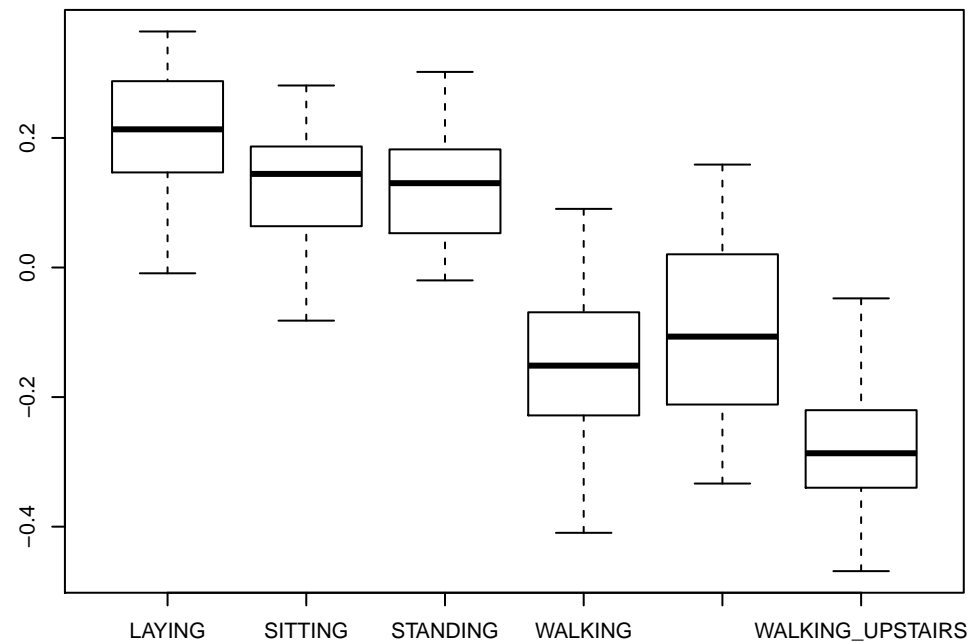
WALKING_DOWNSTAIRS



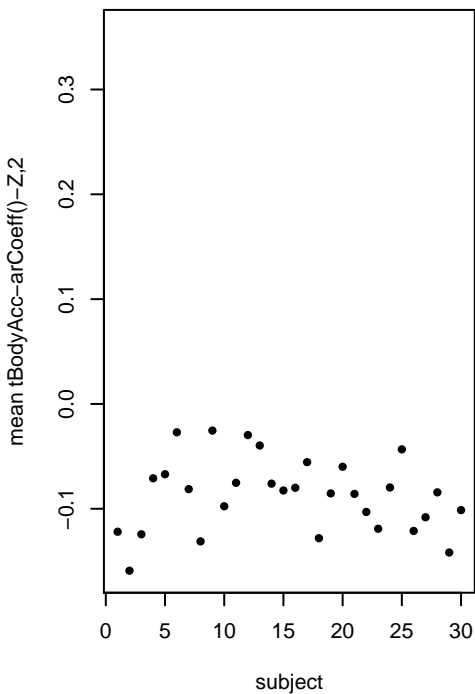
WALKING_UPSTAIRS



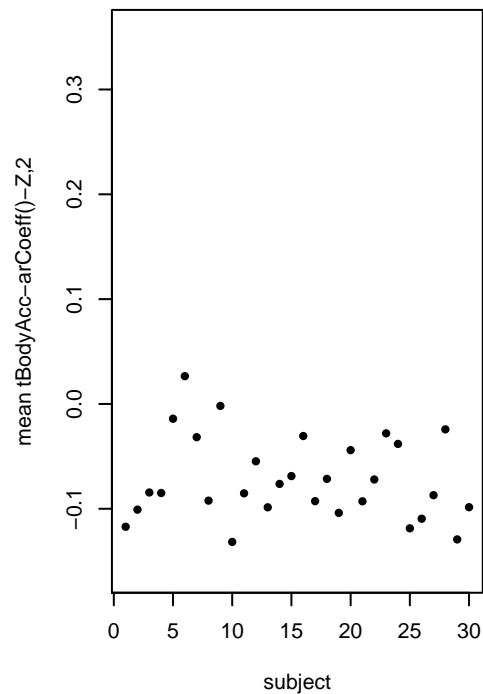
tBodyAcc-arCoeff()-Z,1



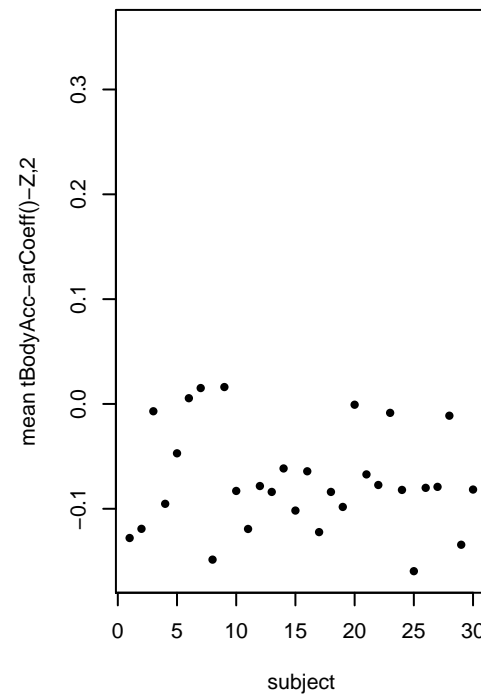
LAYING



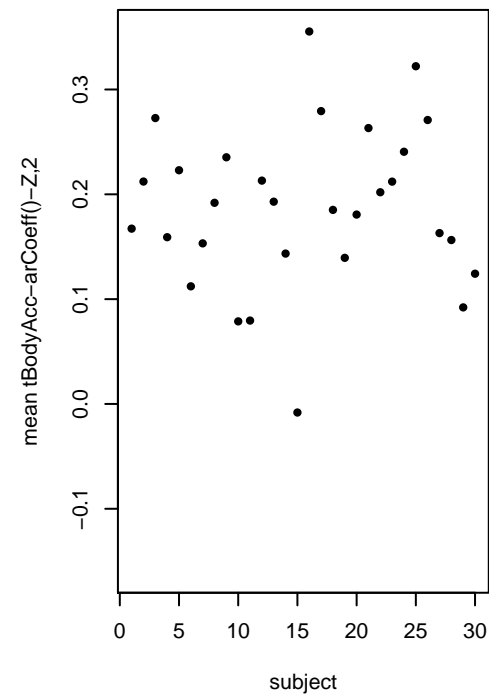
SITTING



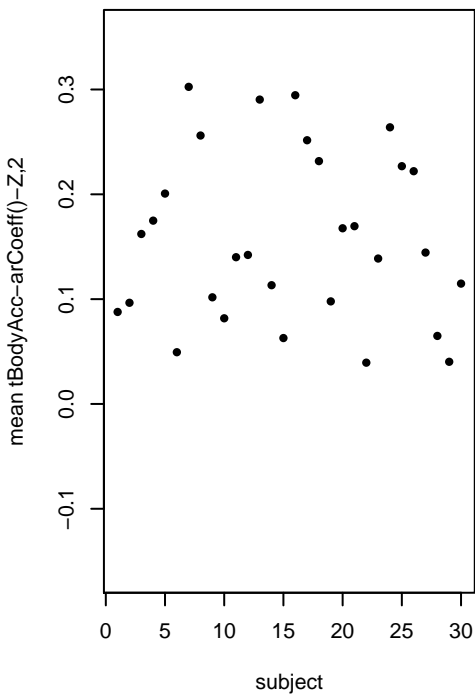
STANDING



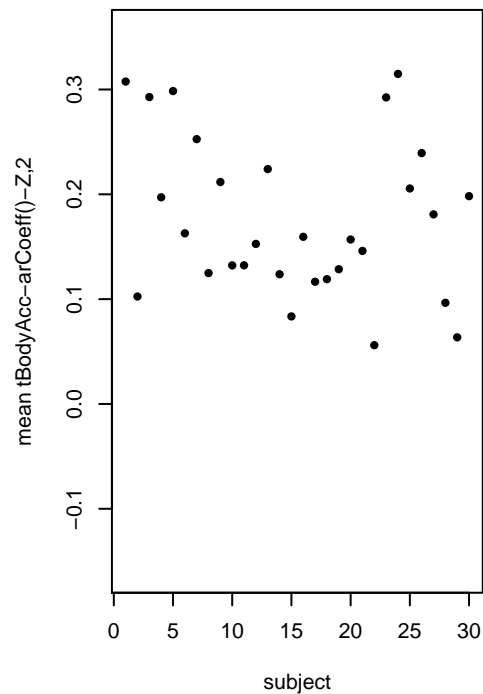
WALKING



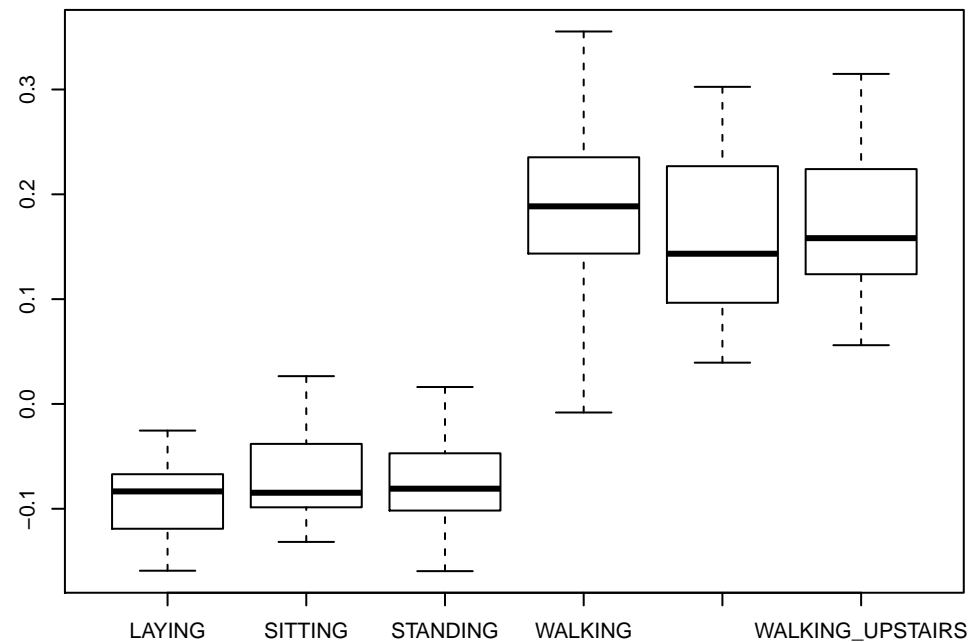
WALKING_DOWNSTAIRS



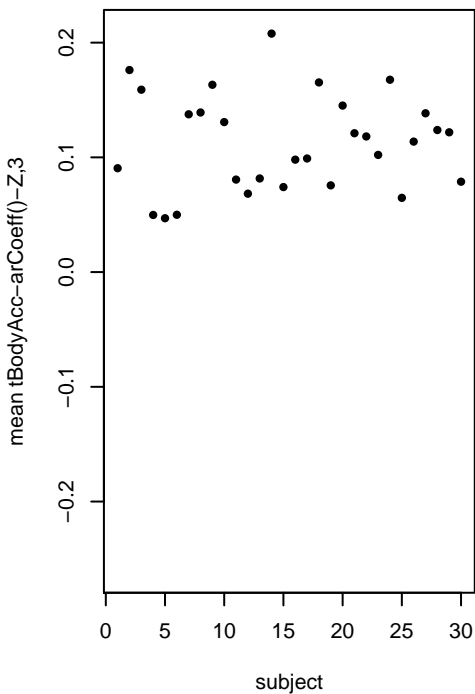
WALKING_UPSTAIRS



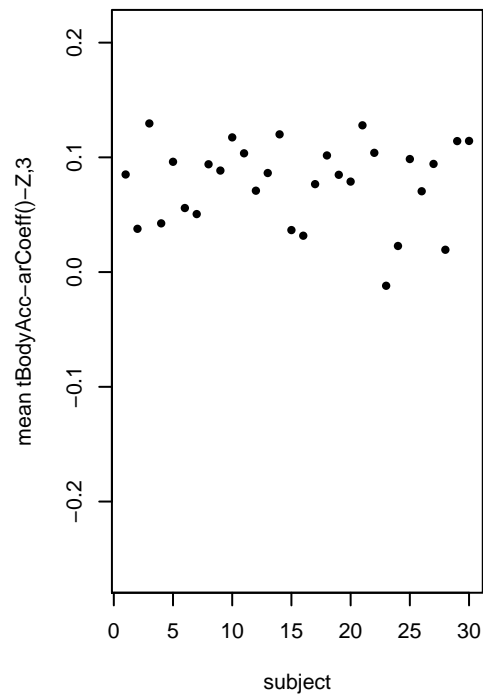
tBodyAcc-arCoeff()-Z,2



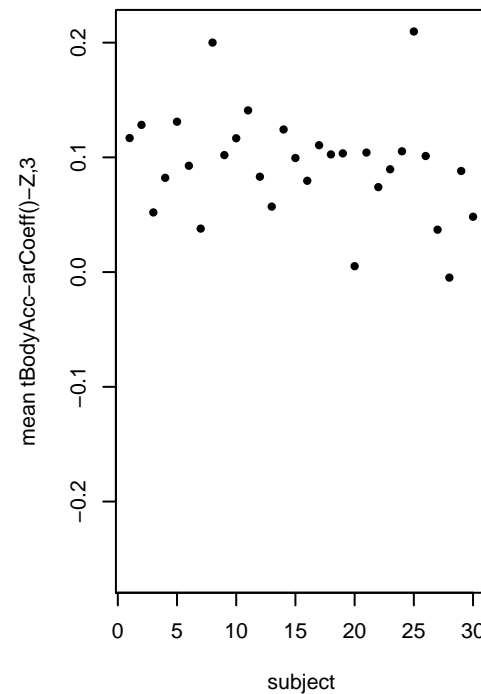
LAYING



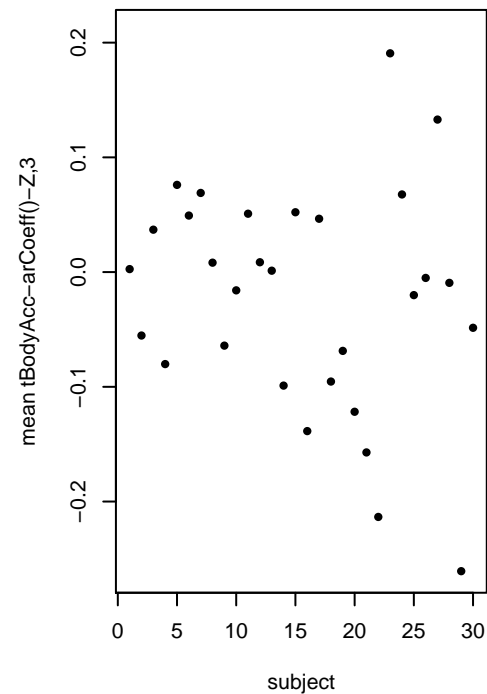
SITTING



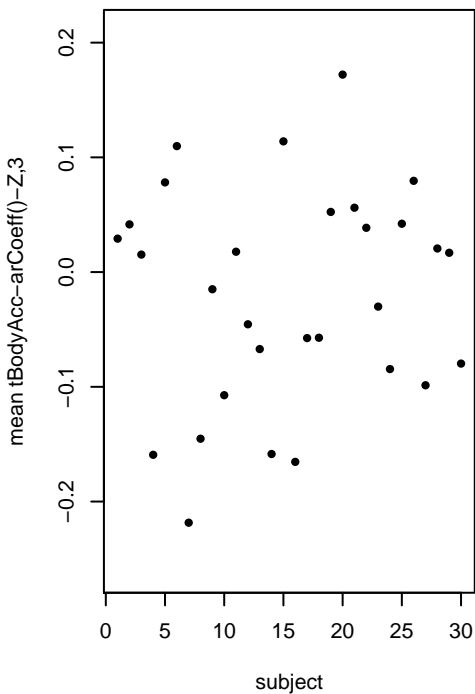
STANDING



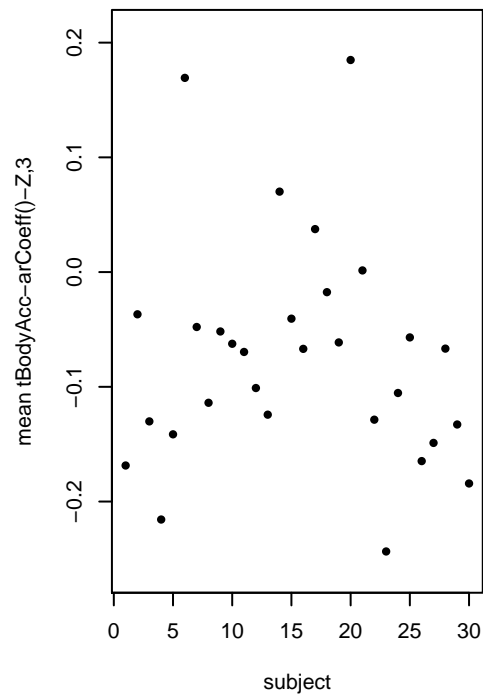
WALKING



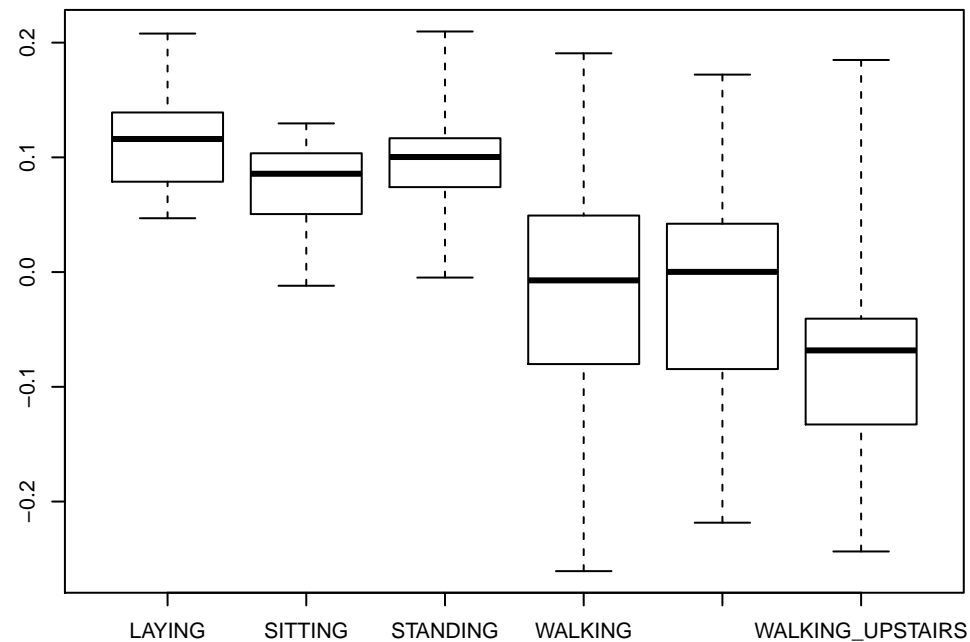
WALKING_DOWNSTAIRS



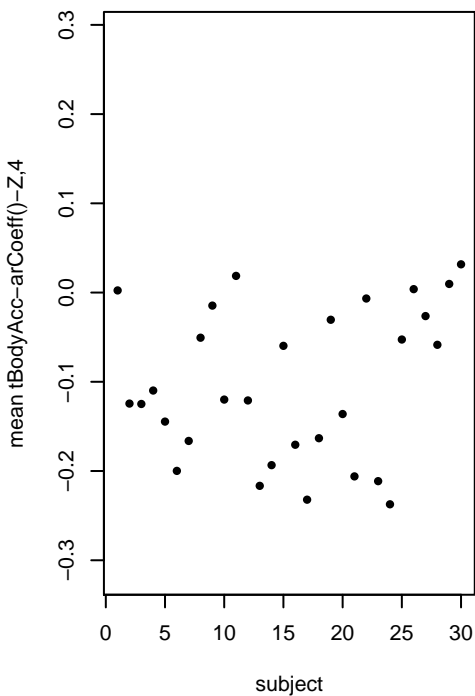
WALKING_UPSTAIRS



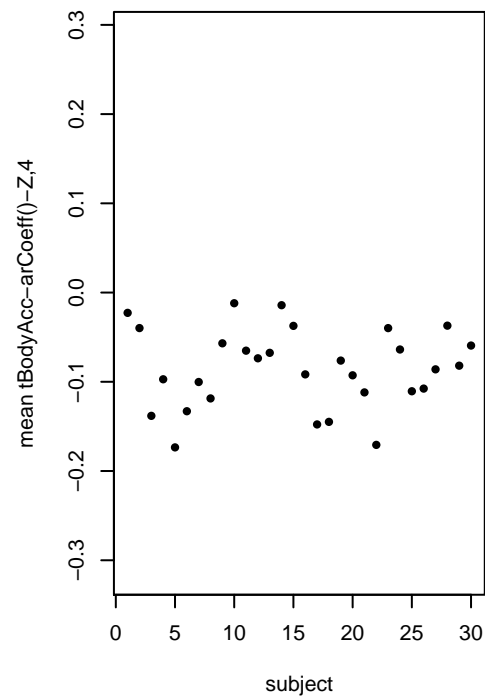
tBodyAcc-arCoeff()-Z,3



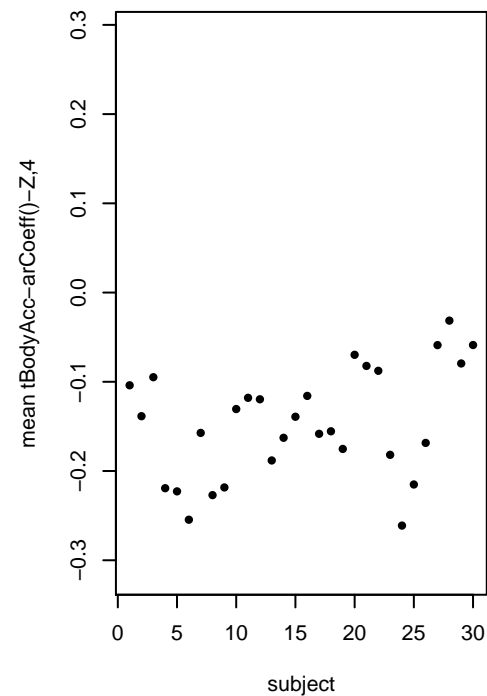
LAYING



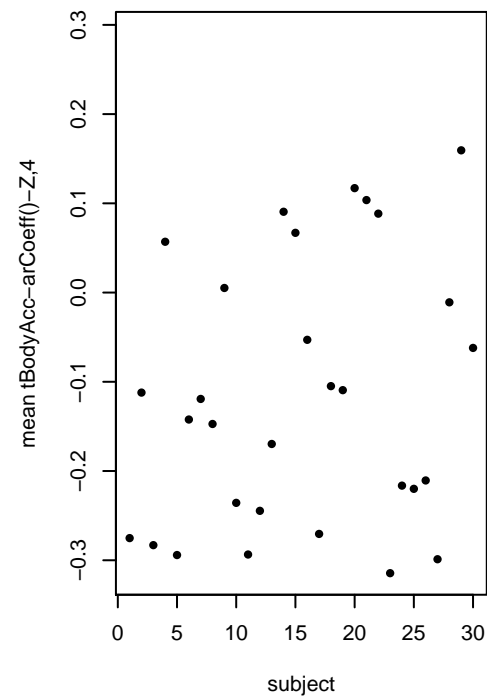
SITTING



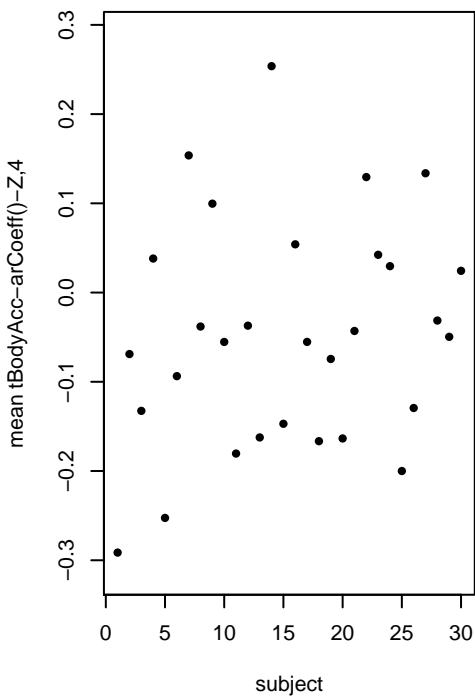
STANDING



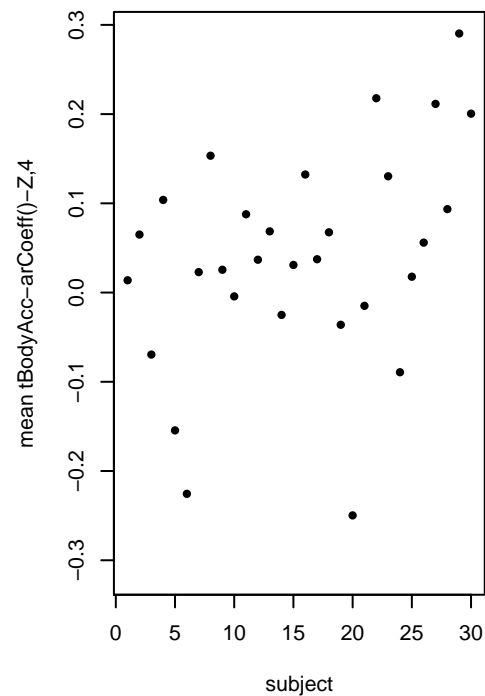
WALKING



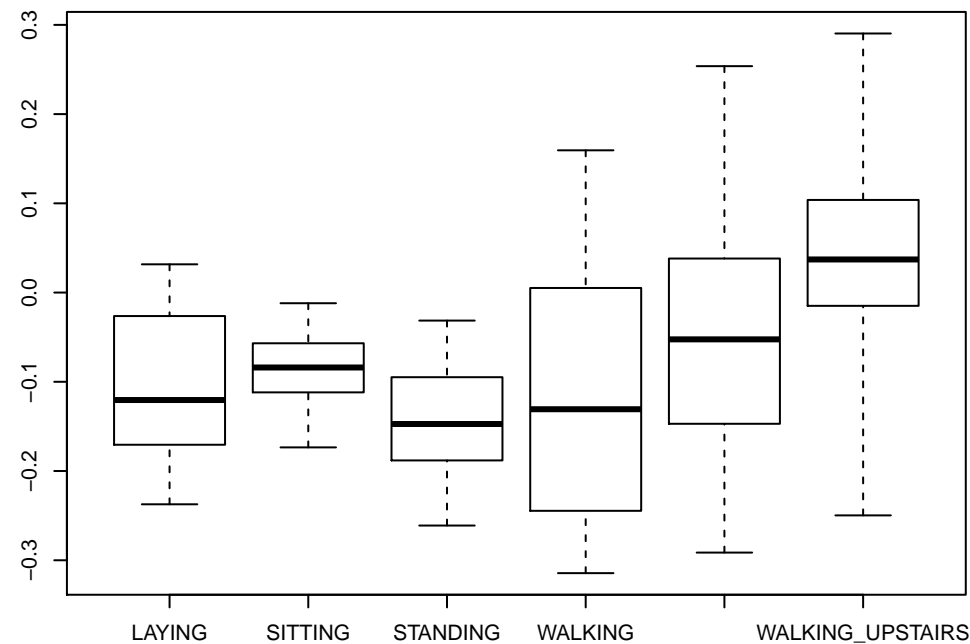
WALKING_DOWNSTAIRS

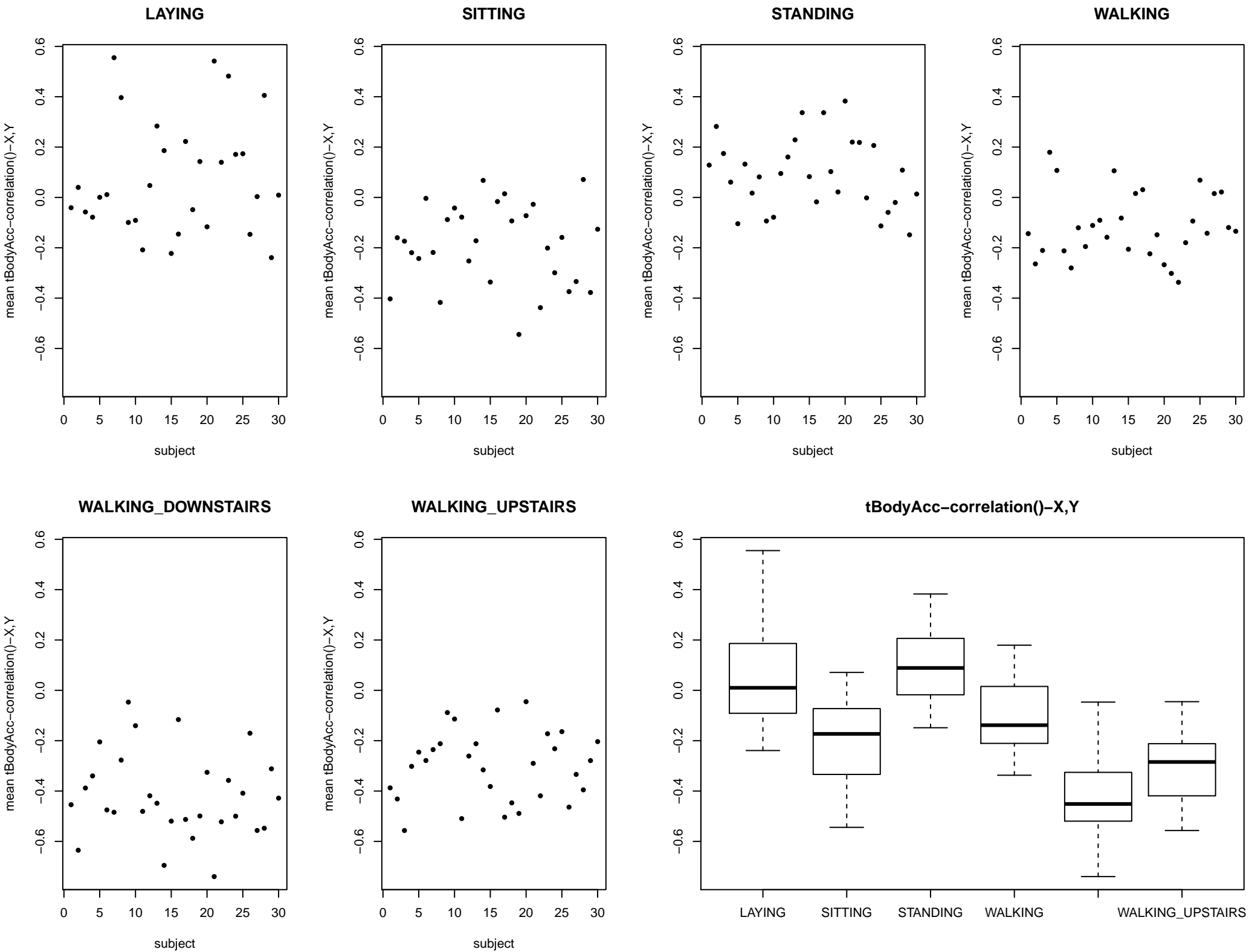


WALKING_UPSTAIRS

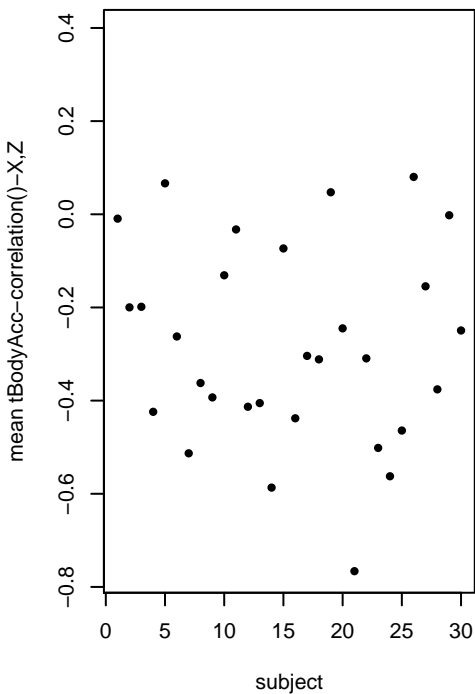


tBodyAcc-arCoeff()-Z,4

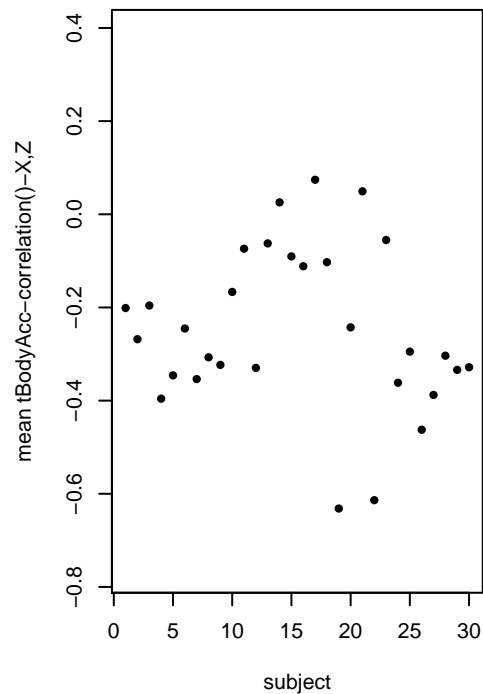




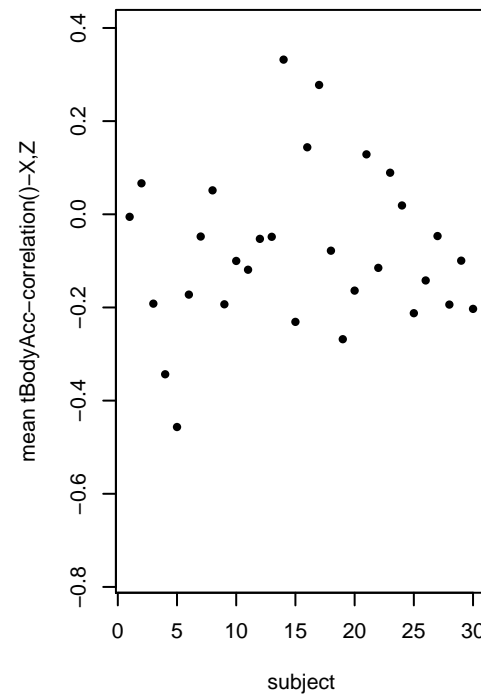
LAYING



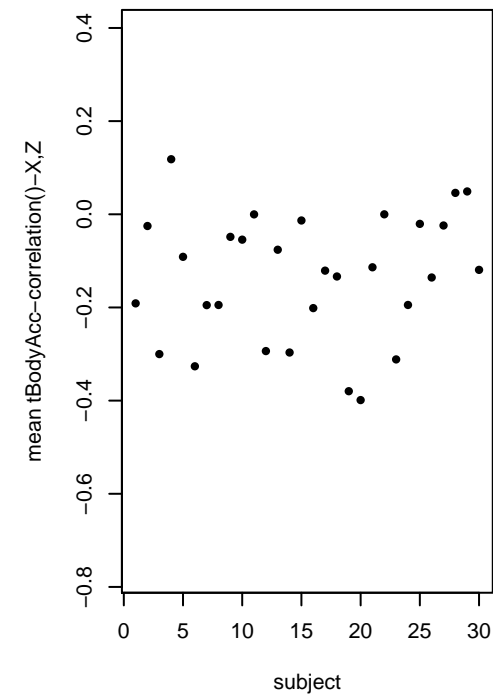
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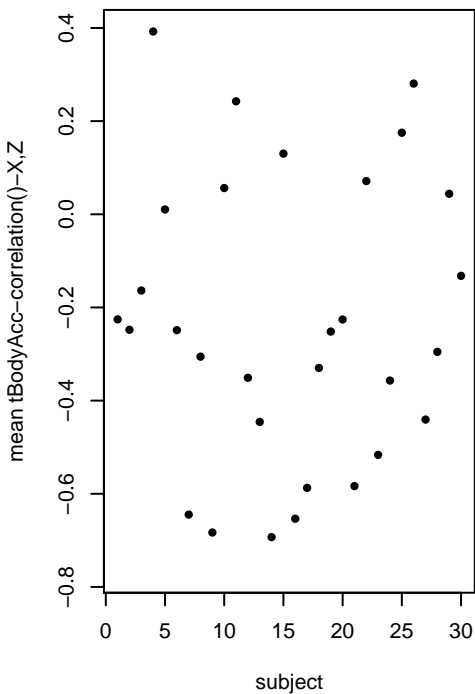
STANDING



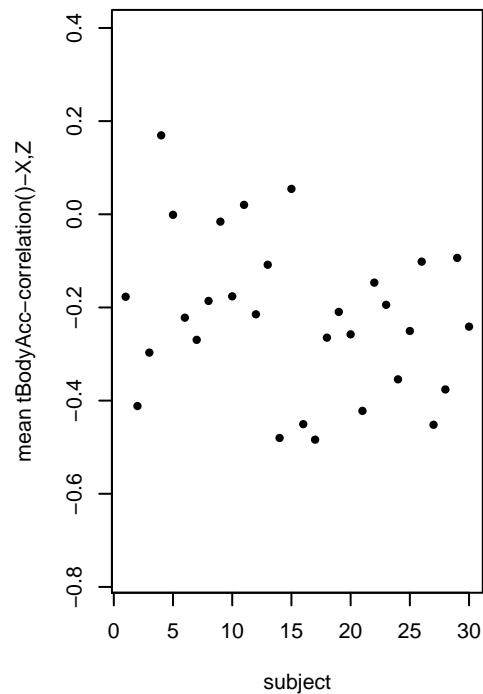
WALKING



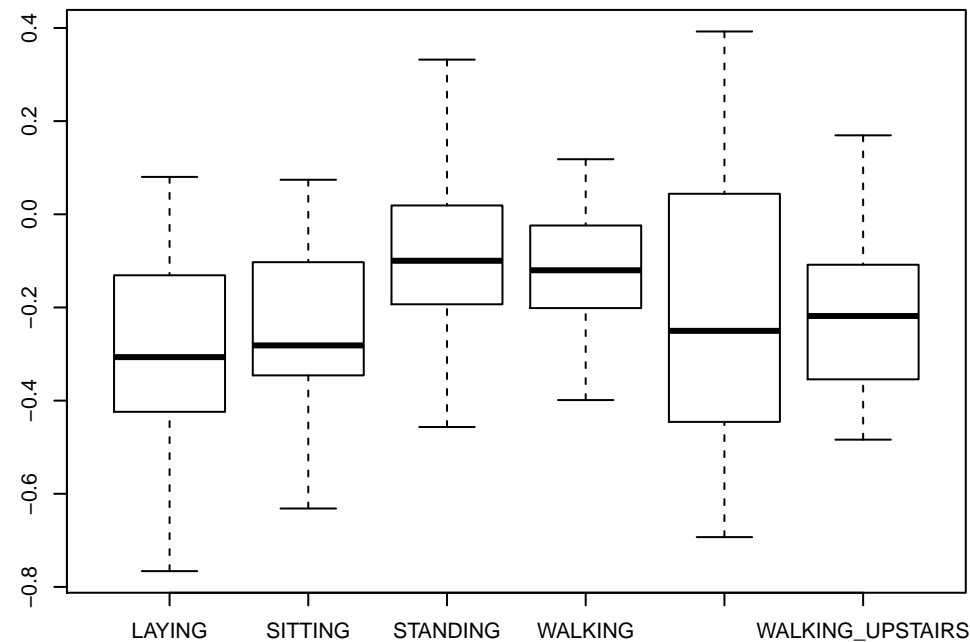
WALKING_DOWNSTAIRS



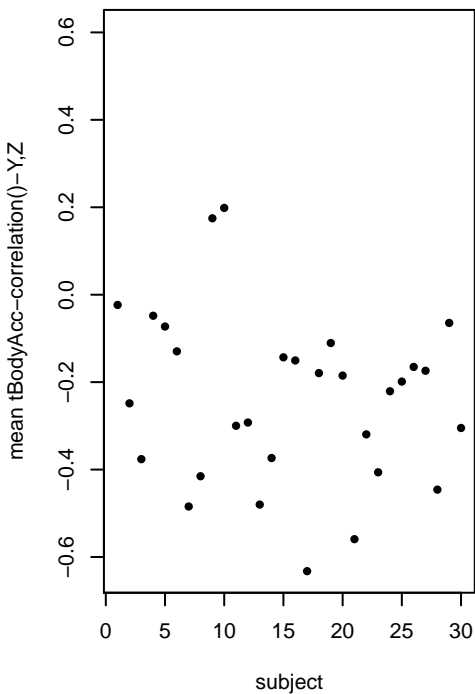
WALKING_UPSTAIRS



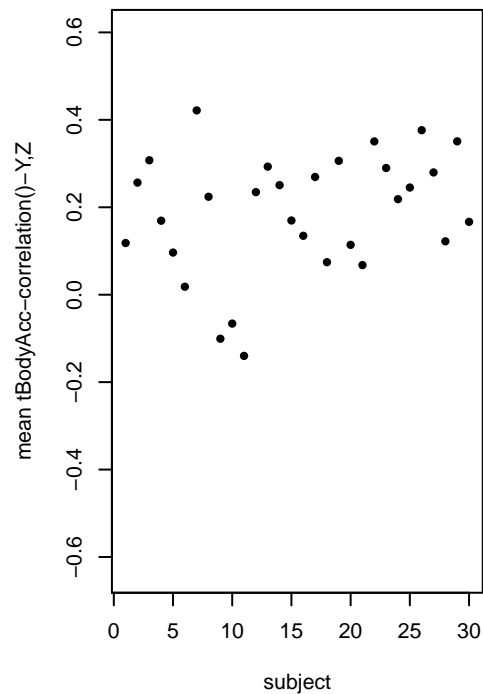
tBodyAcc-correlation()-X,Z



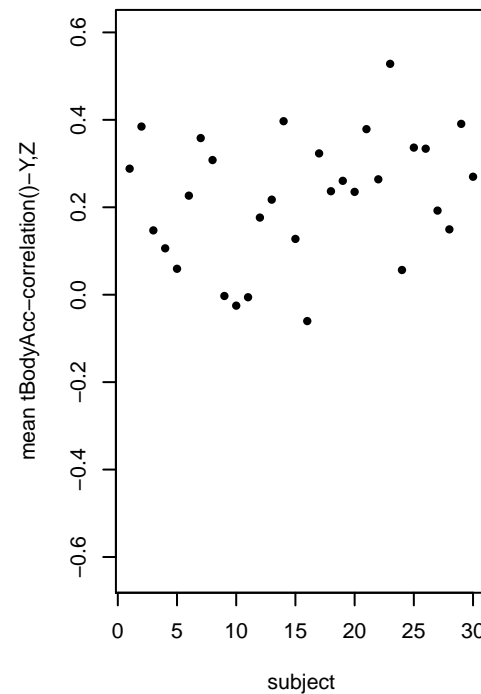
LAYING



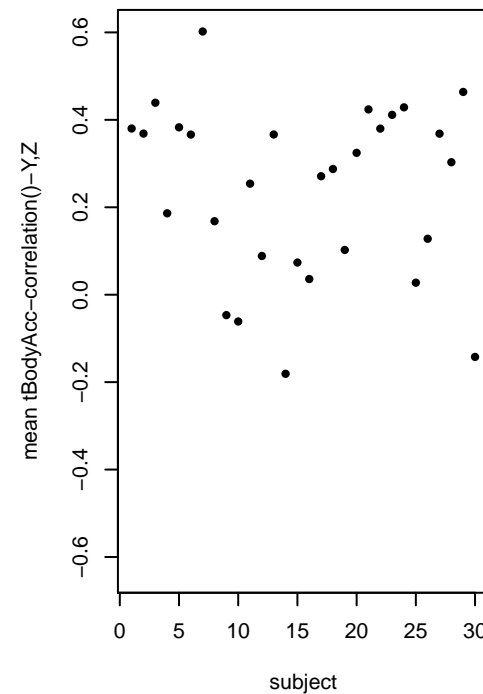
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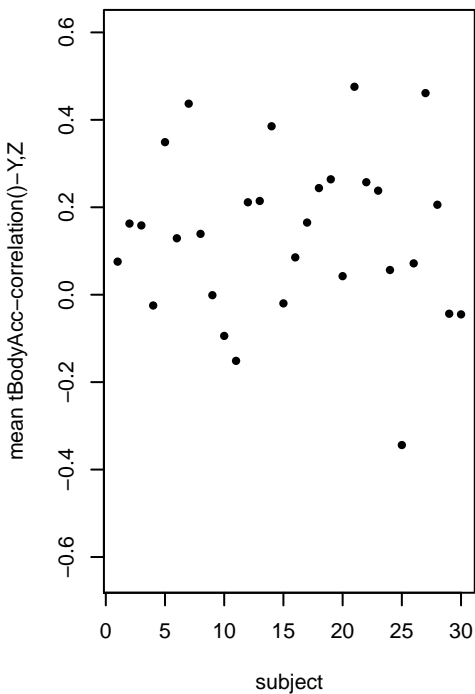
STANDING



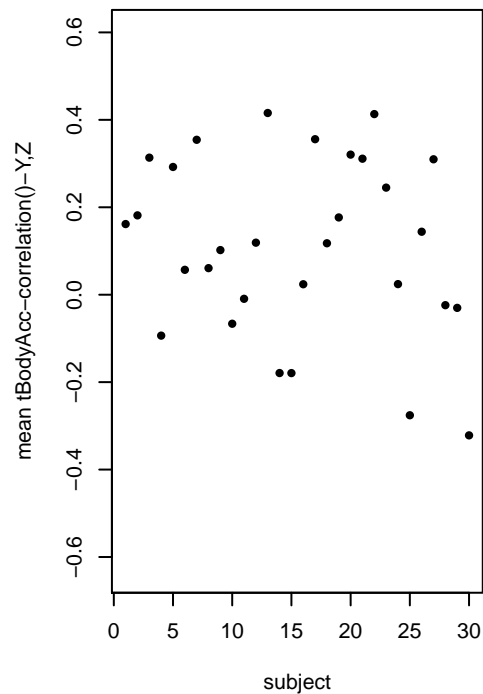
WALKING



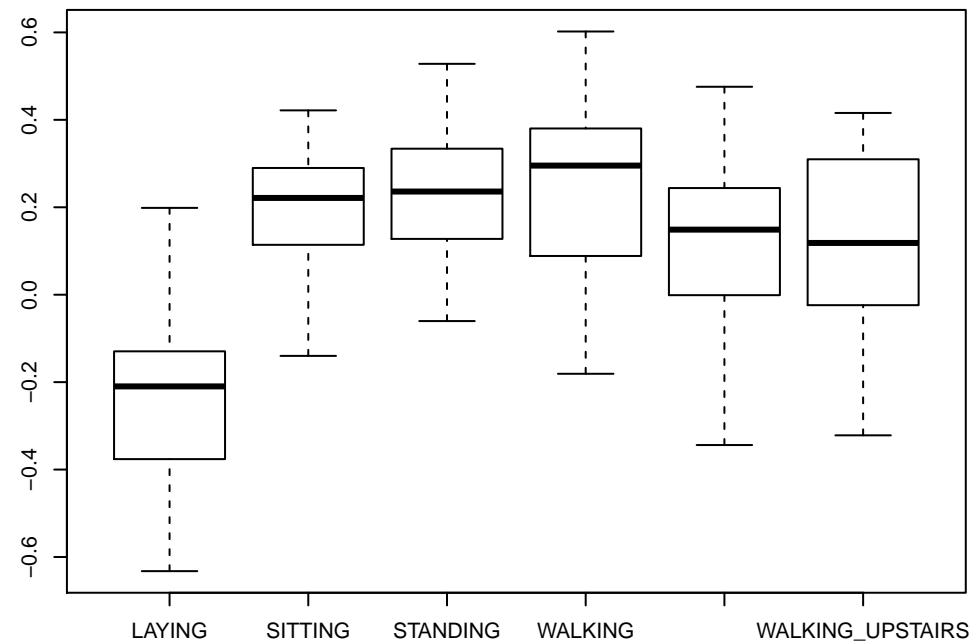
WALKING_DOWNSTAIRS



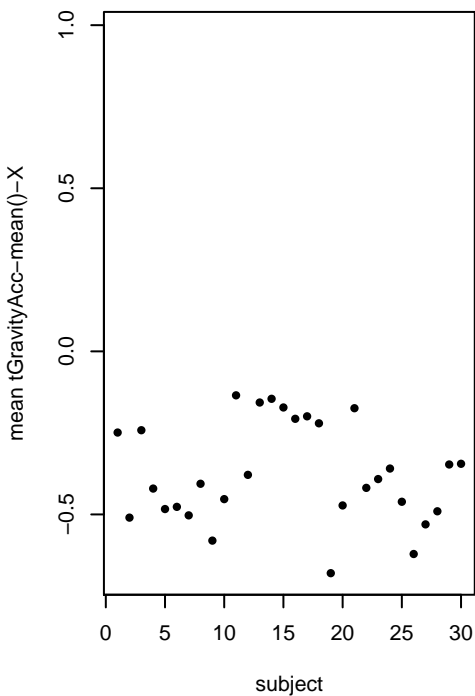
WALKING_UPSTAIRS



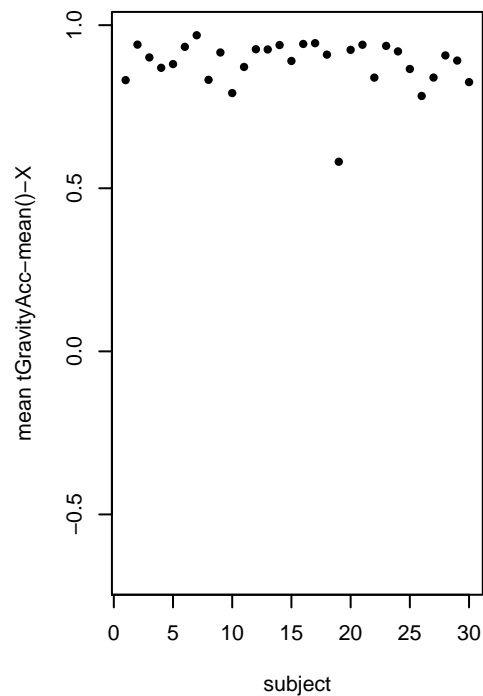
tBodyAcc-correlation()-Y,Z



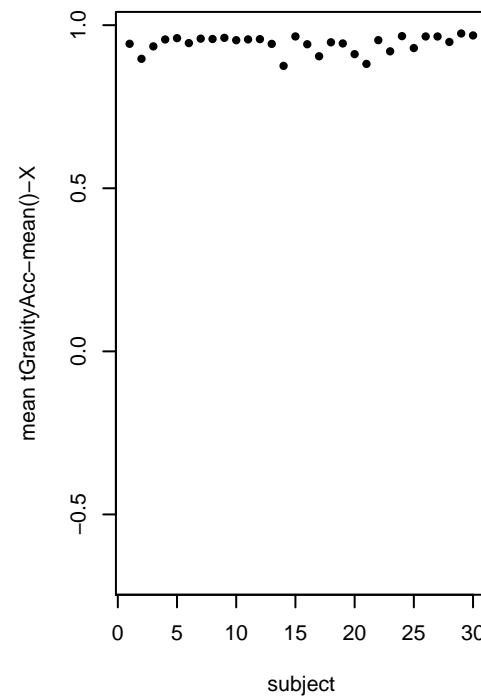
LAYING



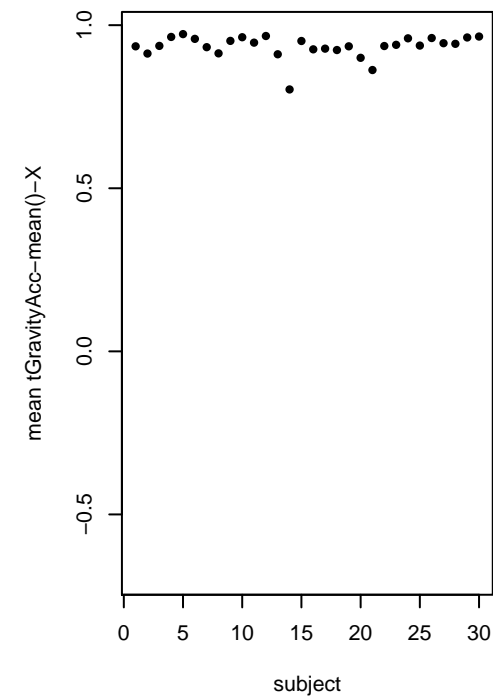
SITTING



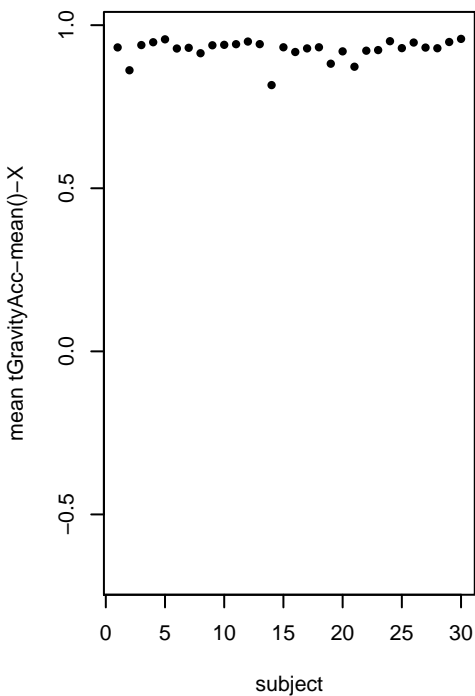
STANDING



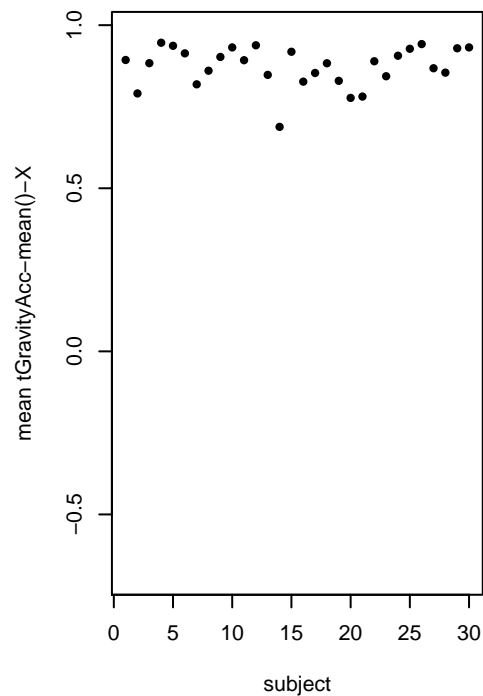
WALKING



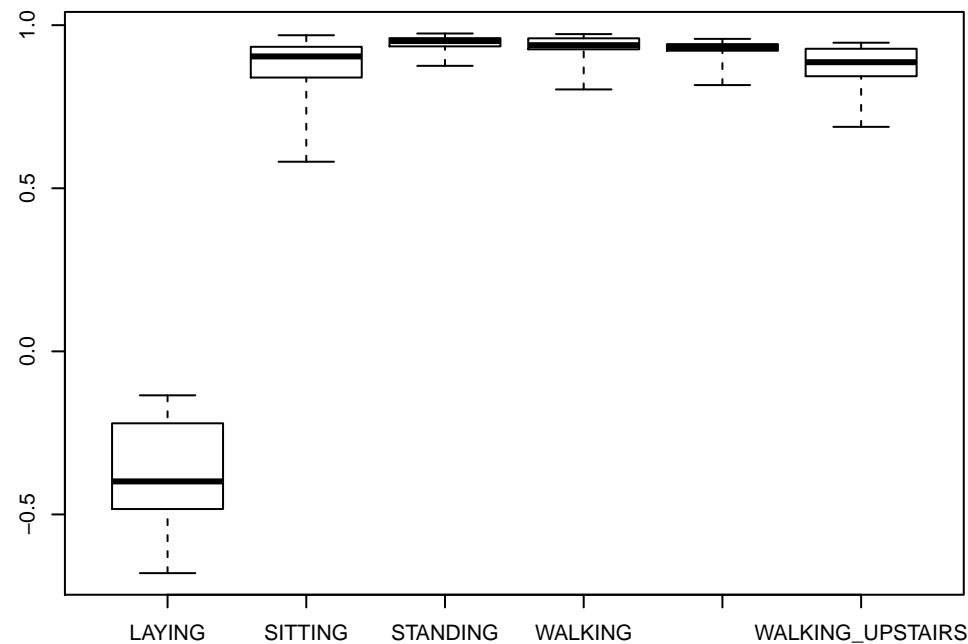
WALKING_DOWNSTAIRS



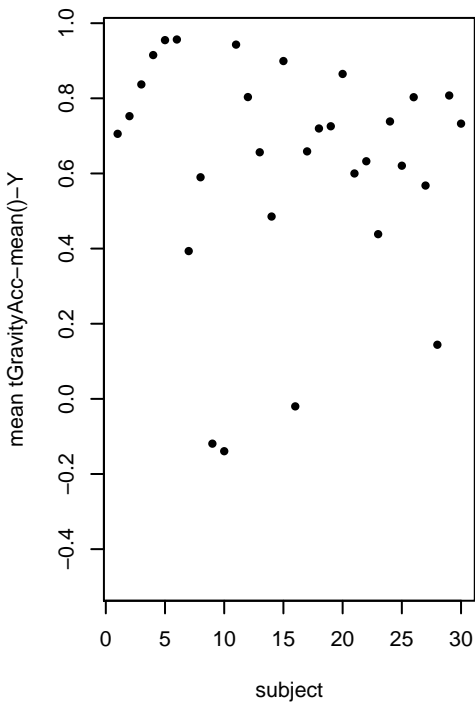
WALKING_UPSTAIRS



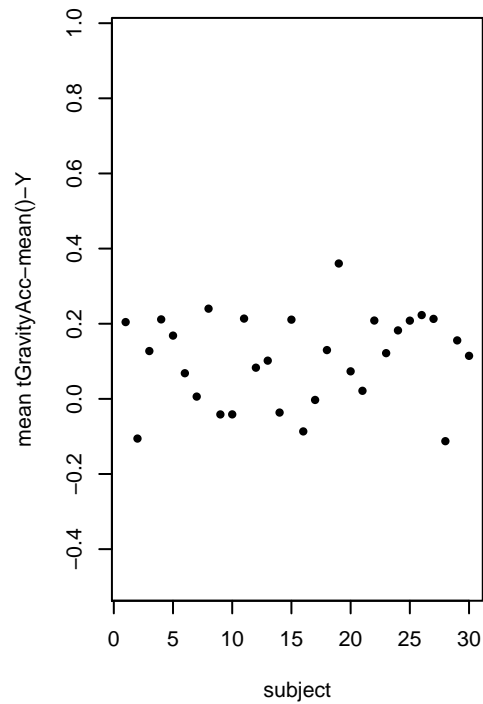
tGravityAcc-mean()-X



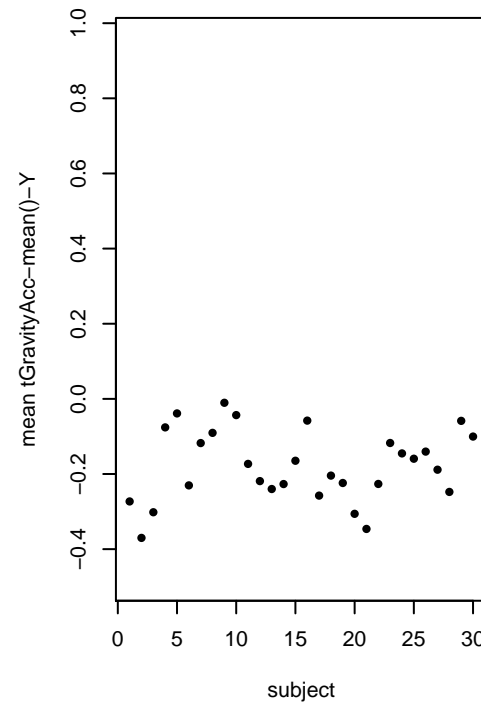
LAYING



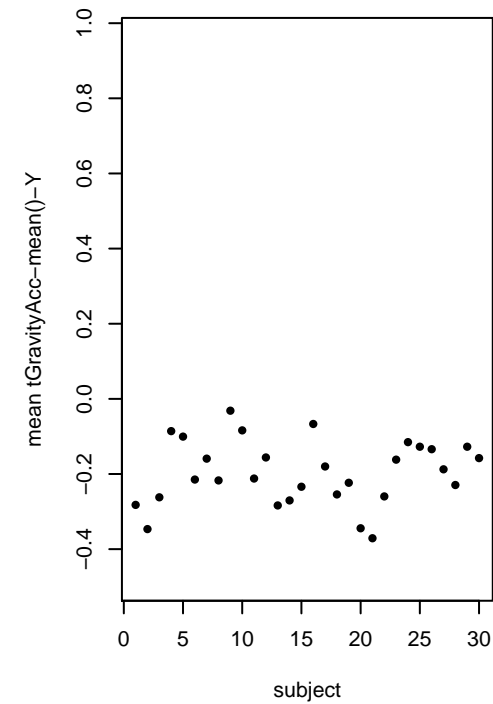
SITTING



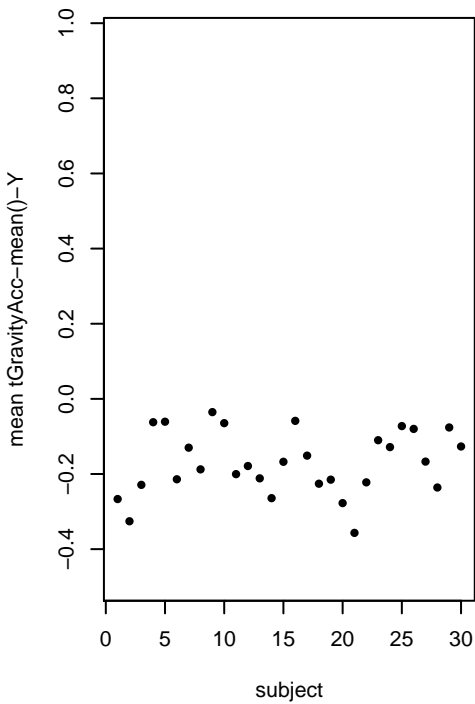
STANDING



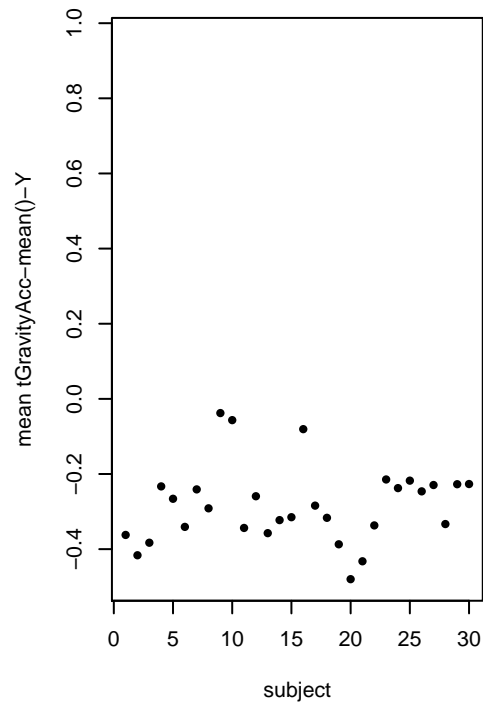
WALKING



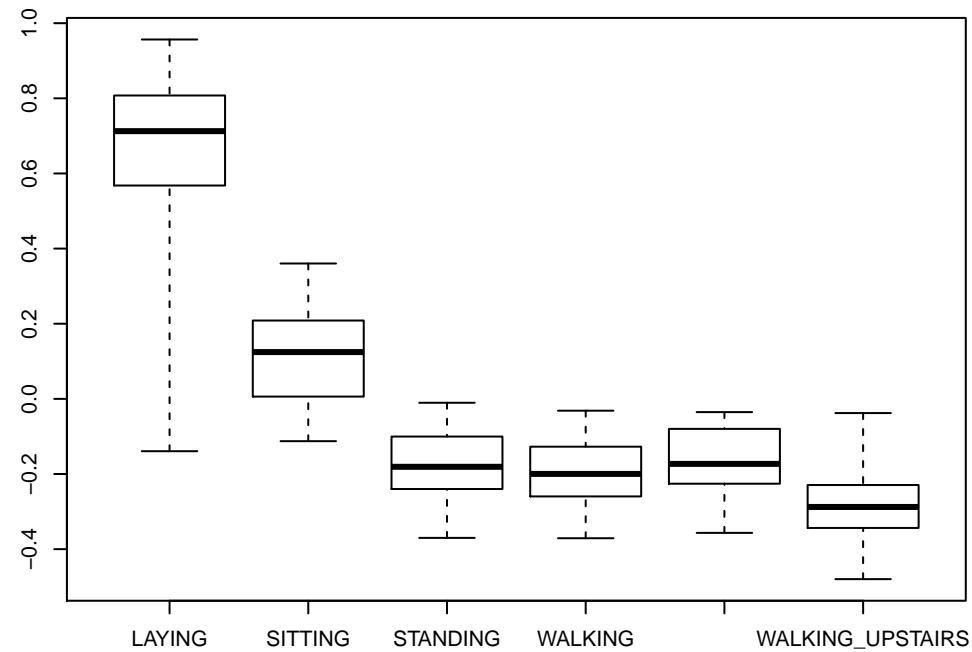
WALKING_DOWNSTAIRS

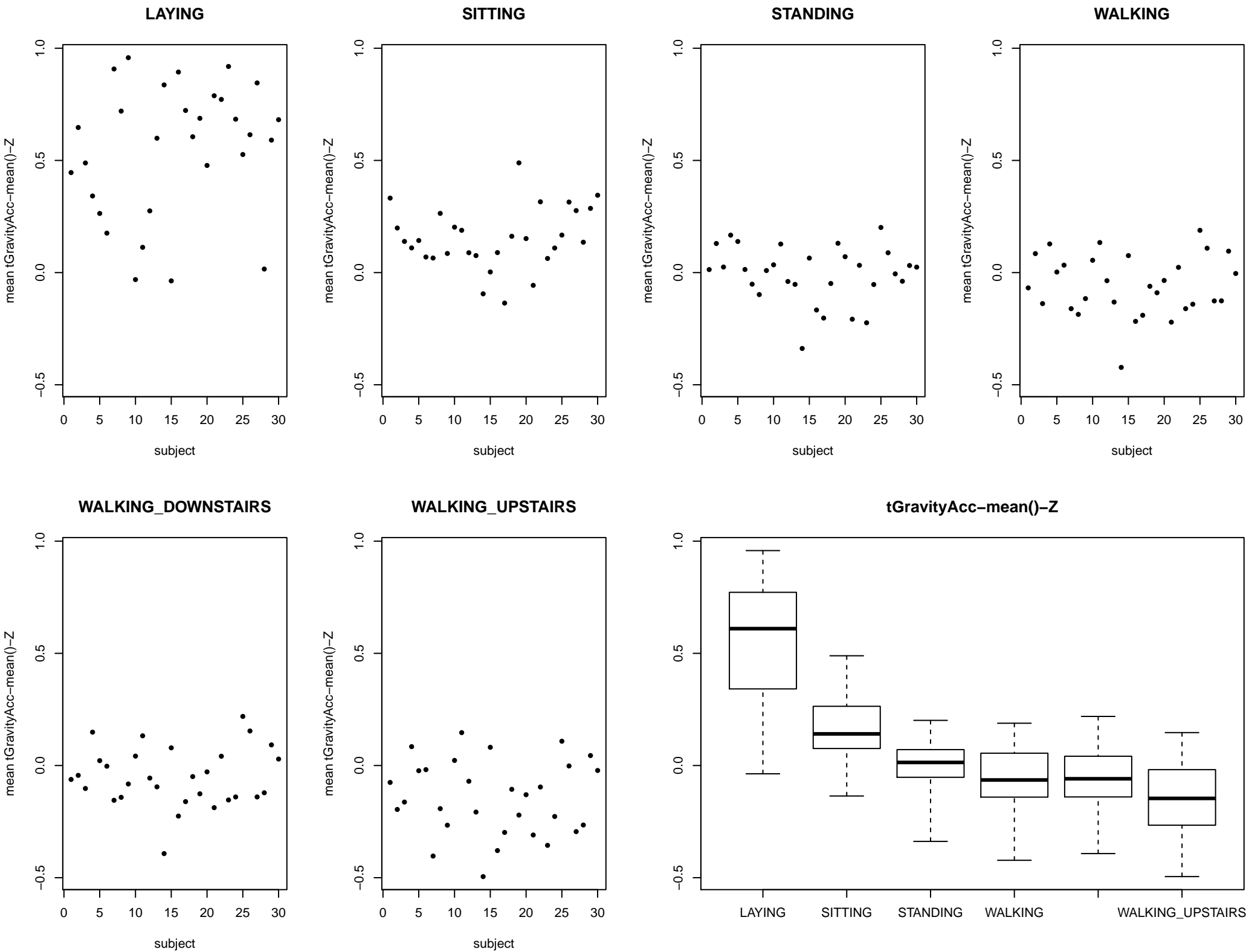


WALKING_UPSTAIRS

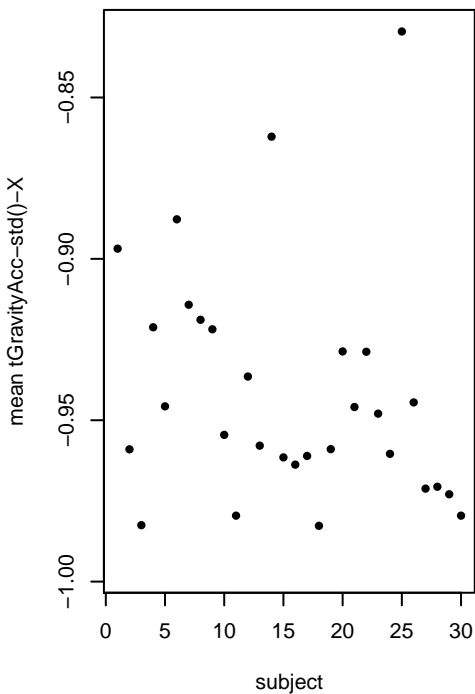


tGravityAcc-mean()-Y

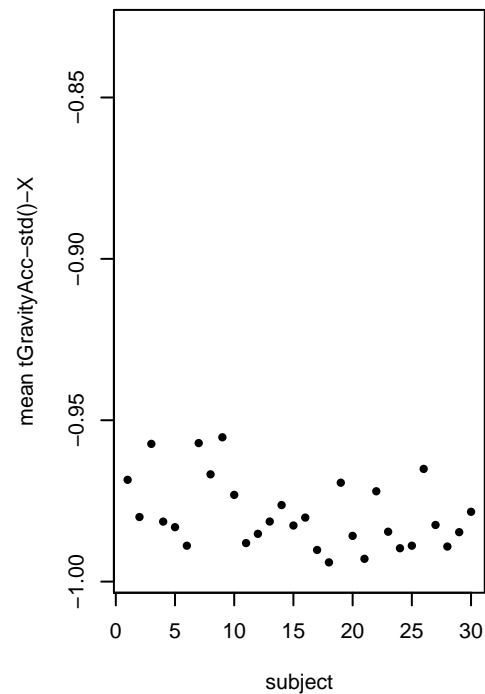




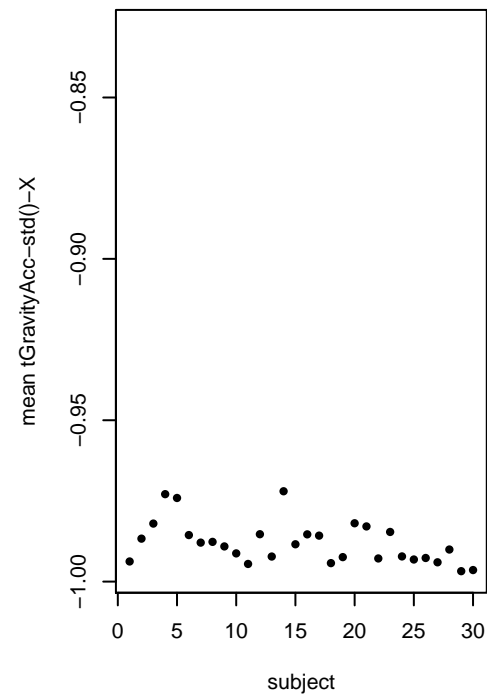
LAYING



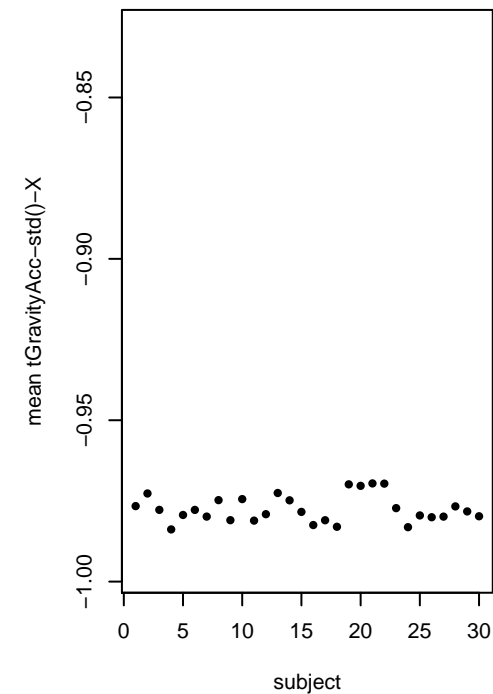
SITTING



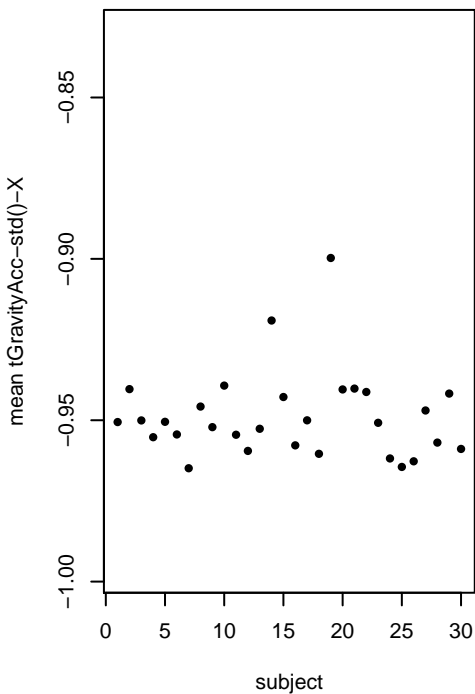
STANDING



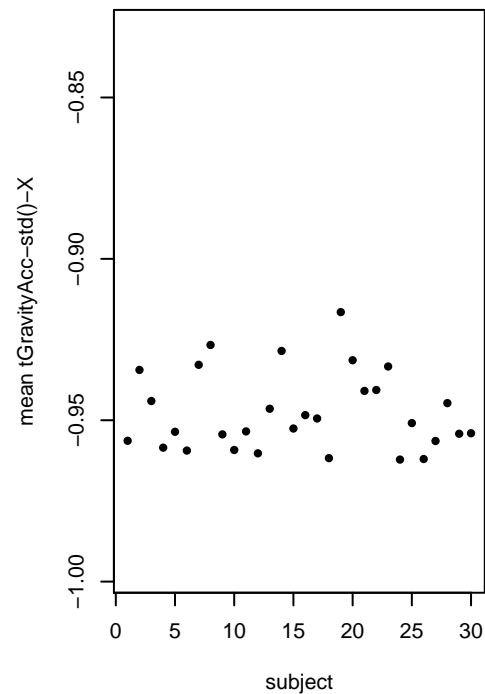
WALKING



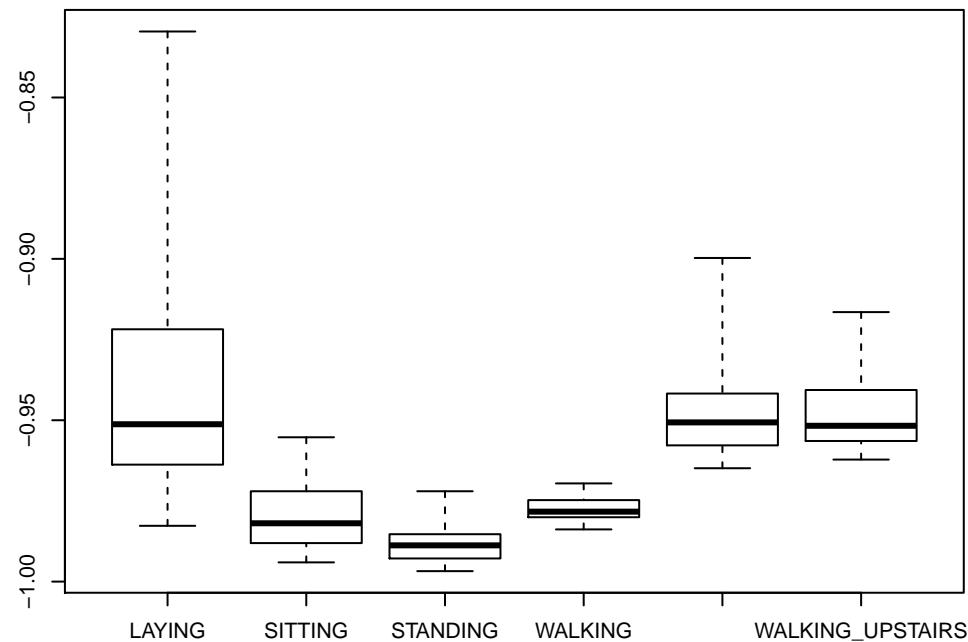
WALKING_DOWNSTAIRS



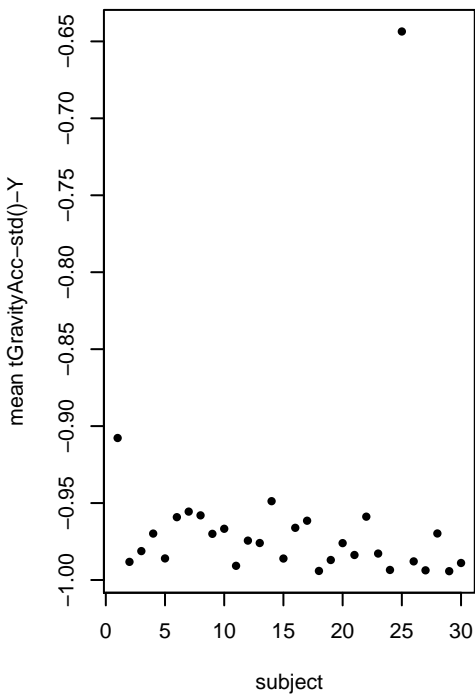
WALKING_UPSTAIRS



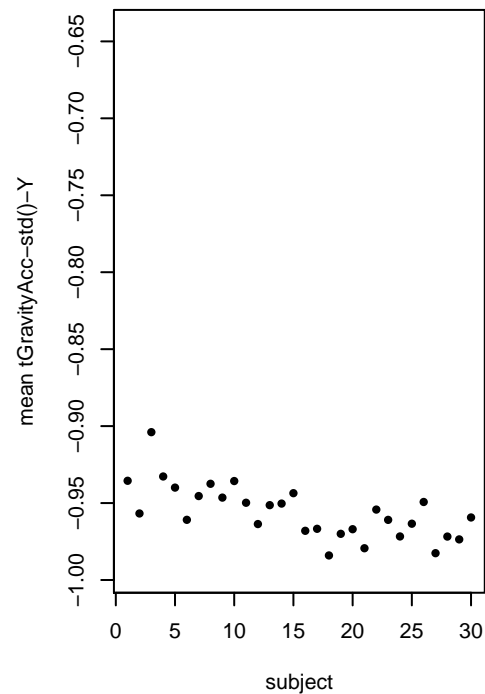
tGravityAcc-std()-X



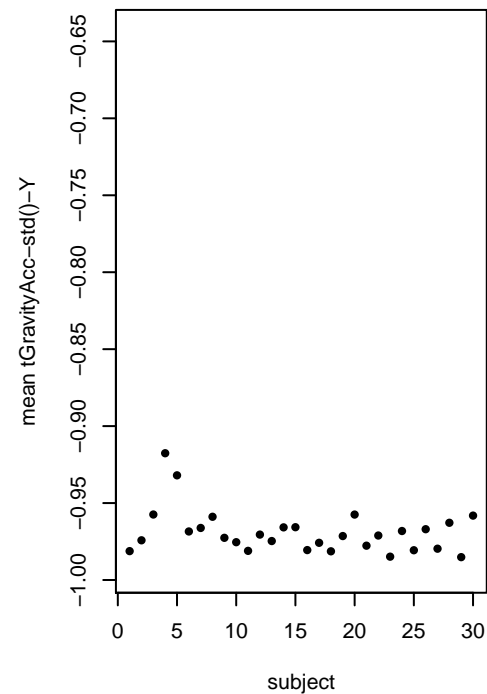
LAYING



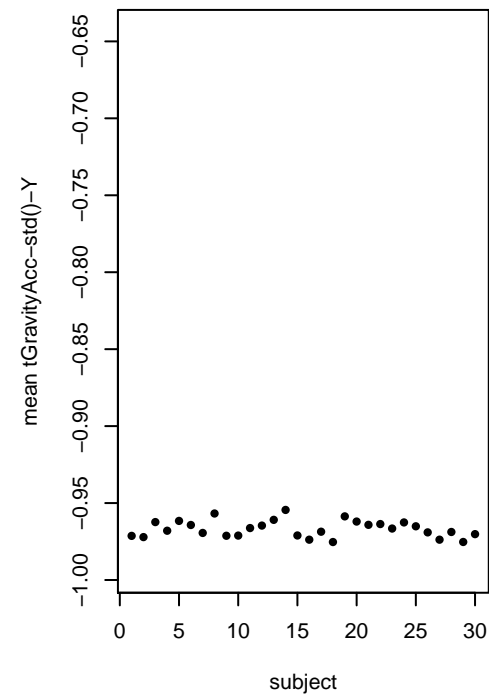
SITTING



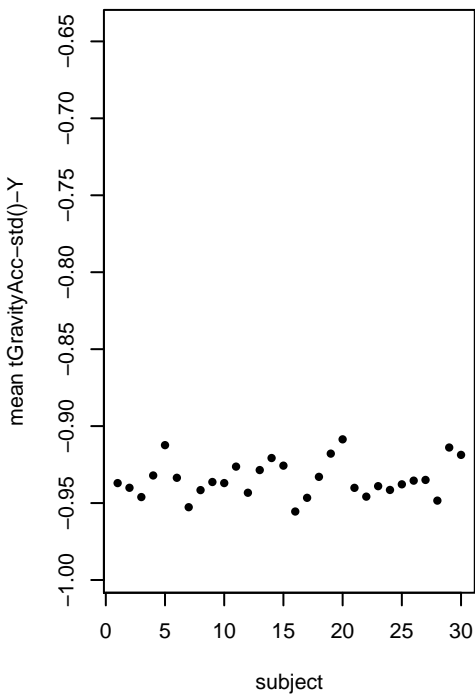
STANDING



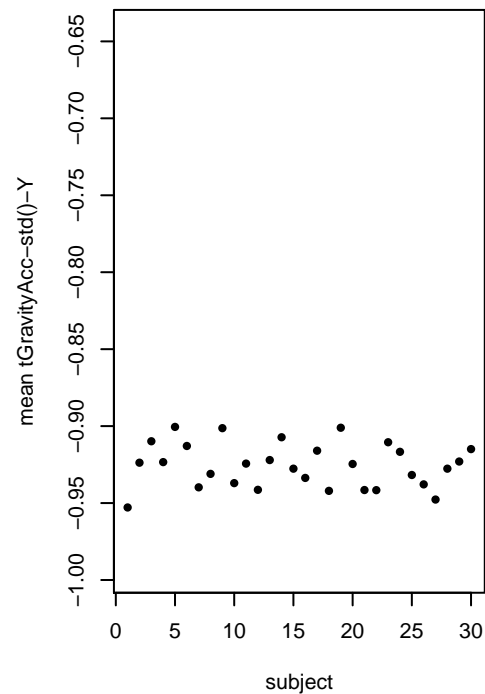
WALKING



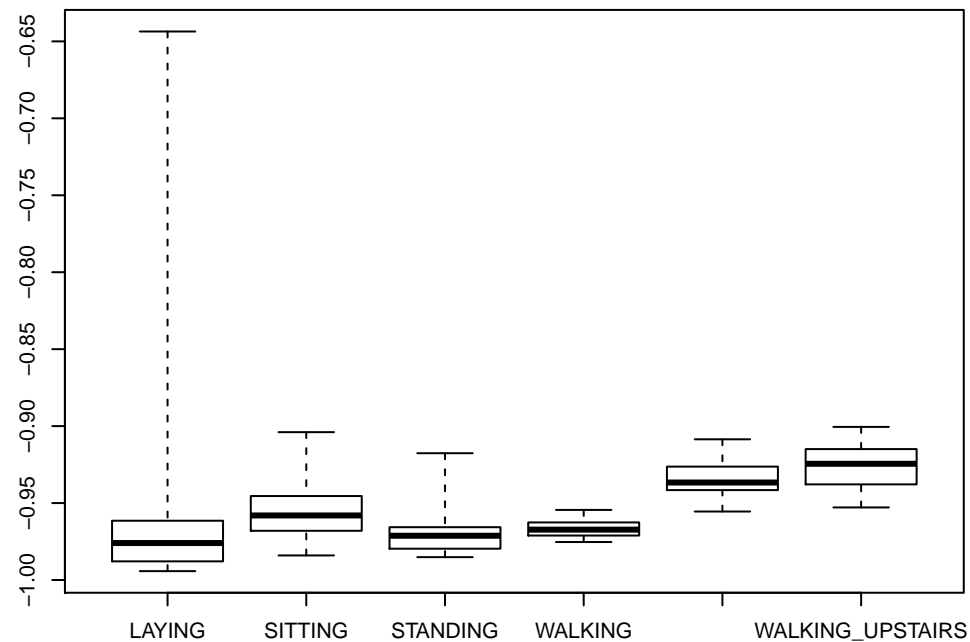
WALKING_DOWNSTAIRS

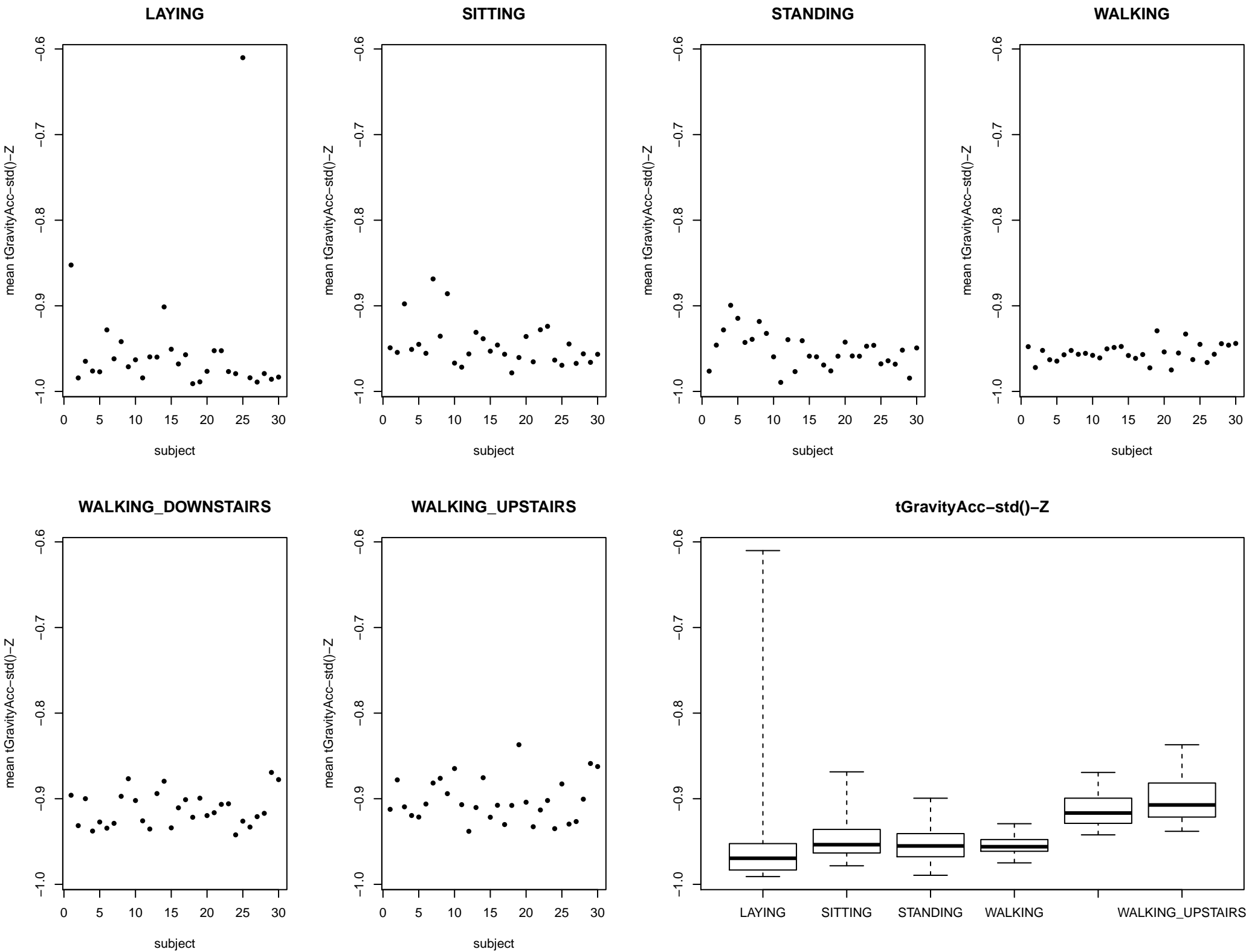


WALKING_UPSTAIRS

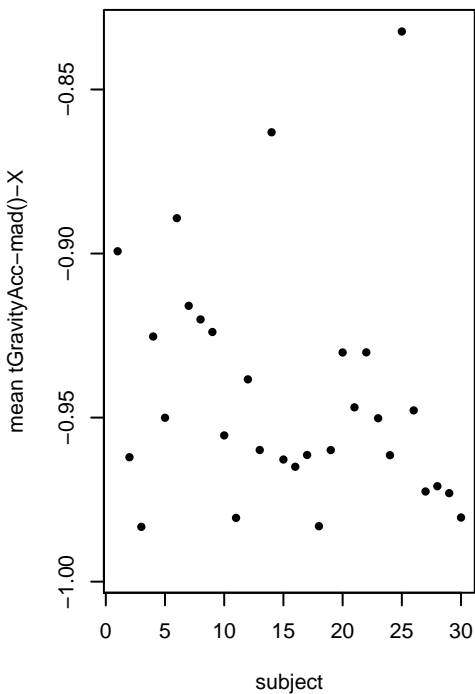


tGravityAcc-std()-Y

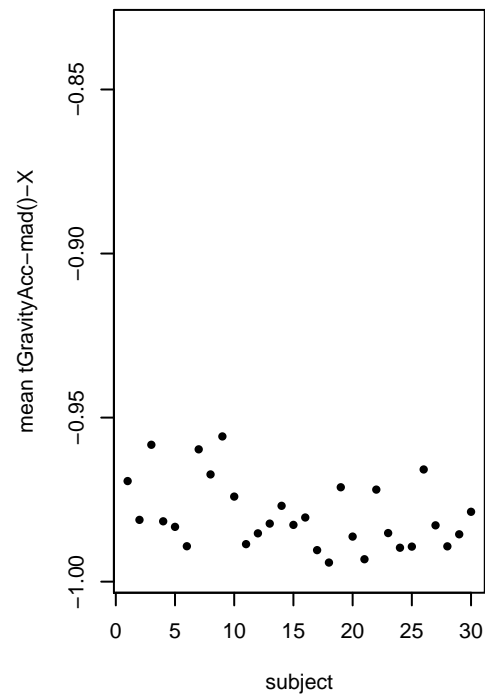




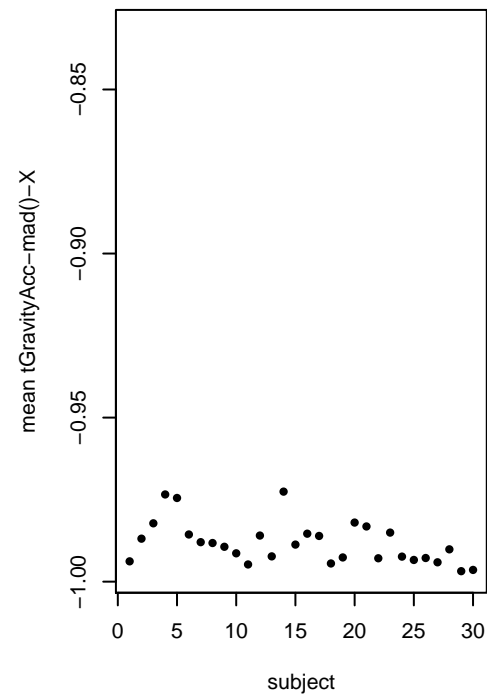
LAYING



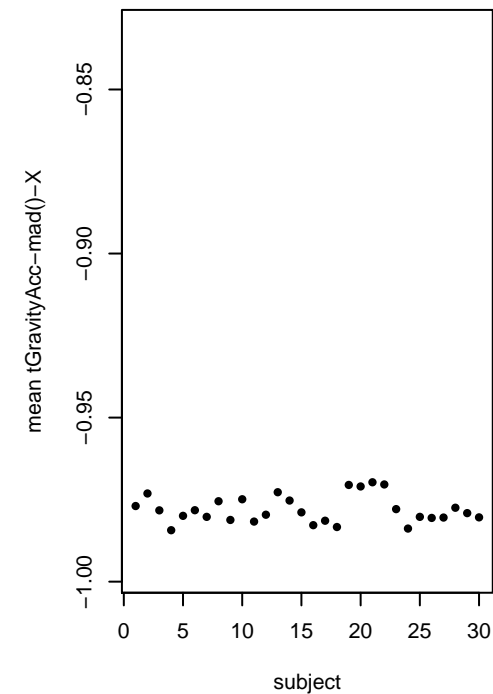
SITTING



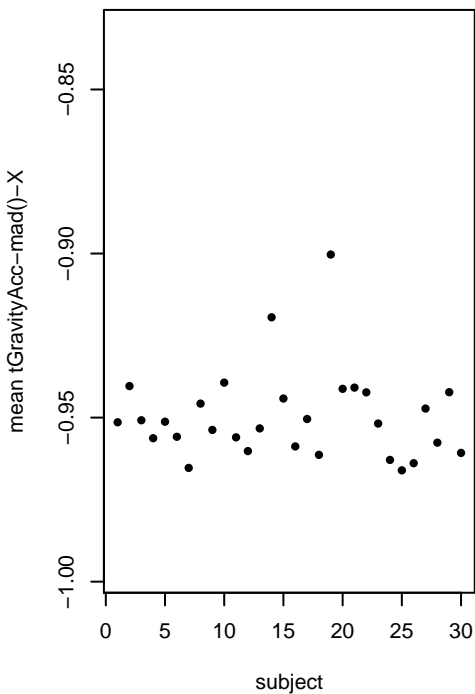
STANDING



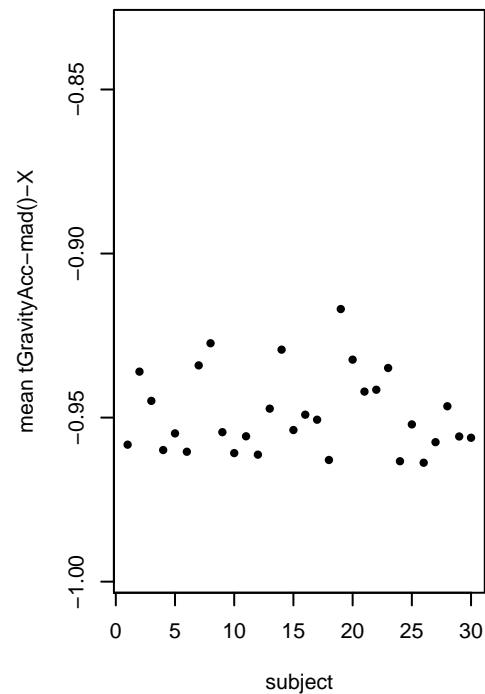
WALKING



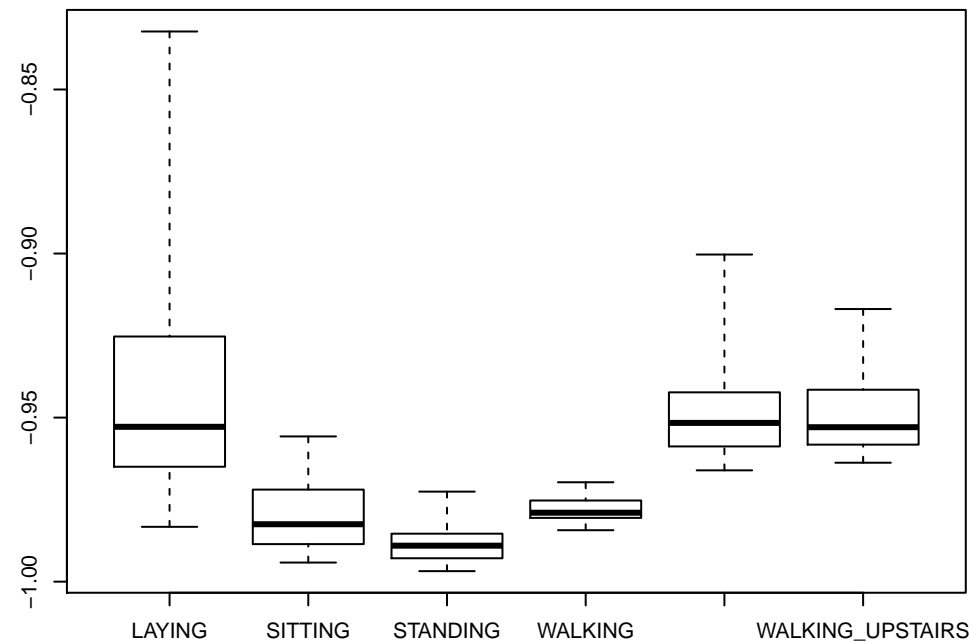
WALKING_DOWNSTAIRS



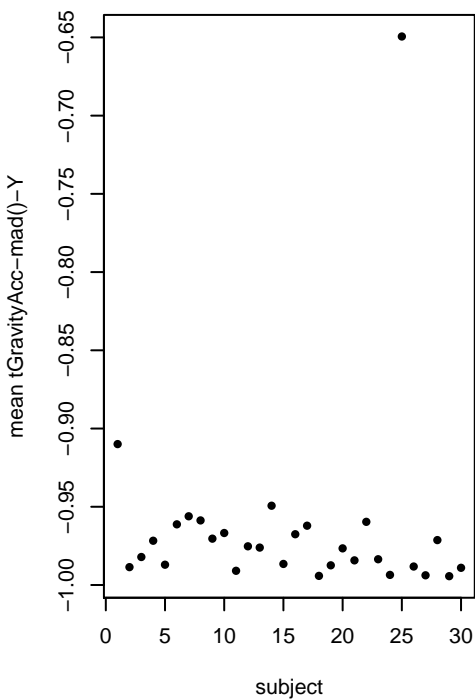
WALKING_UPSTAIRS



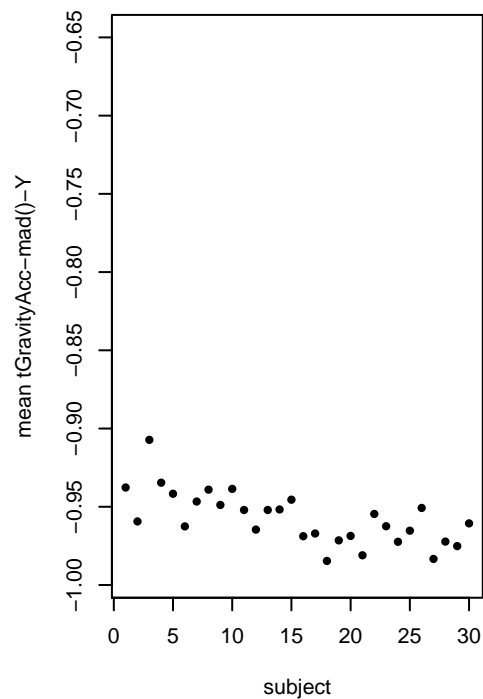
tGravityAcc-mad()-X



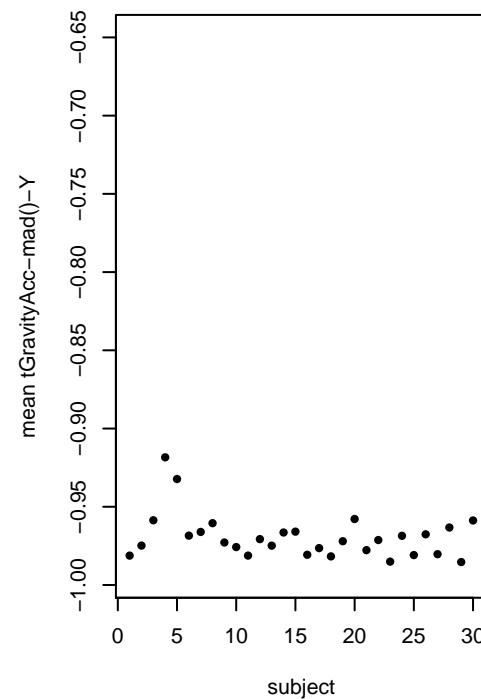
LAYING



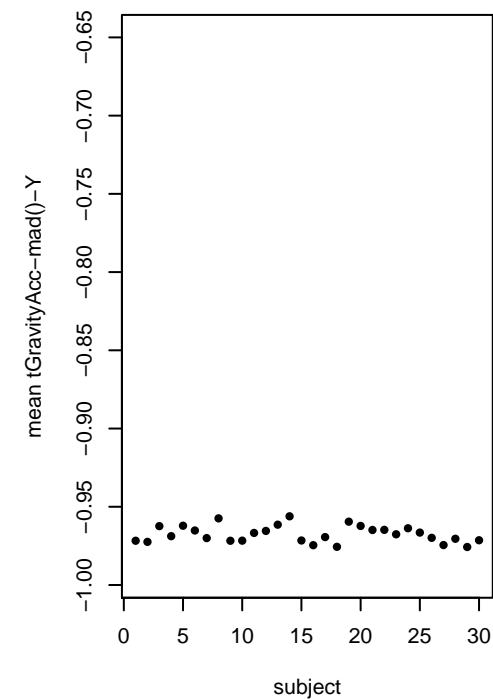
SITTING



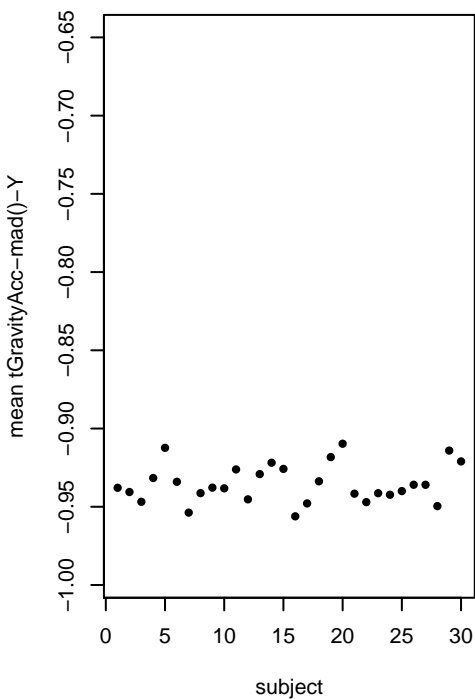
STANDING



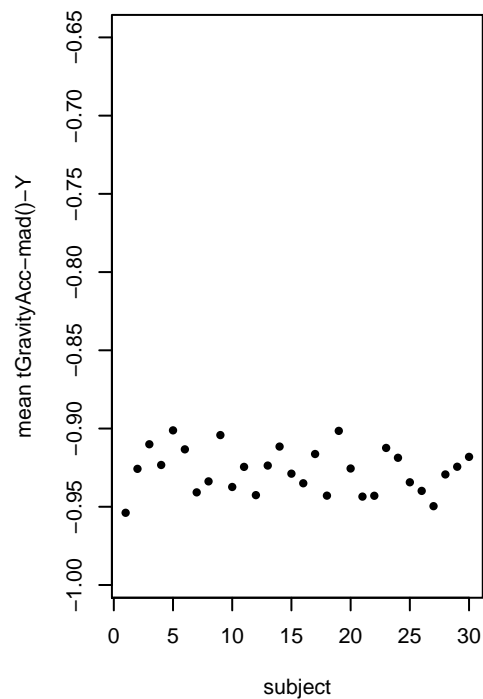
WALKING



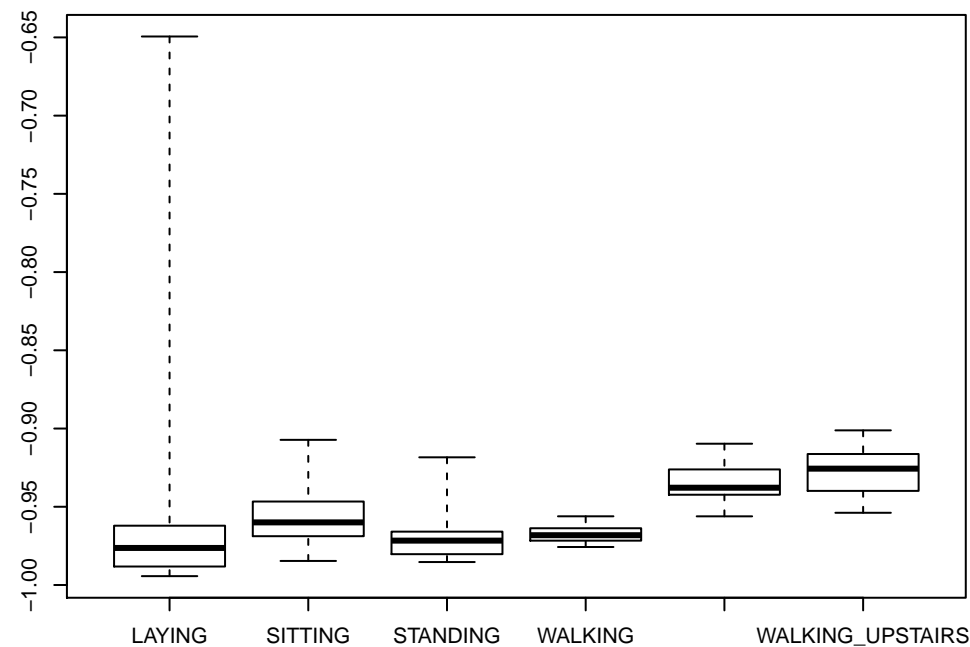
WALKING_DOWNSTAIRS



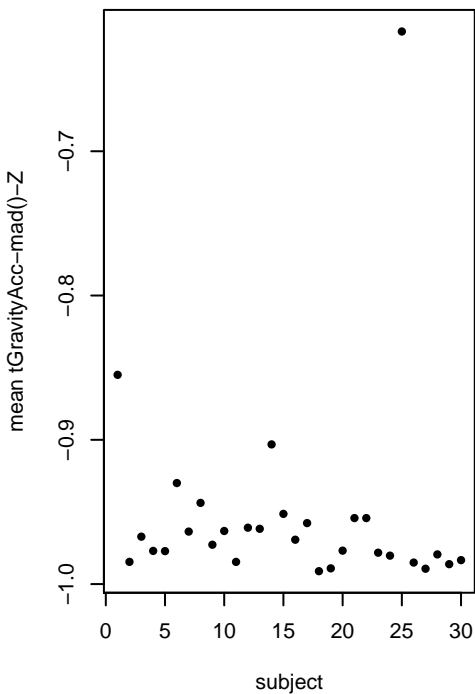
WALKING_UPSTAIRS



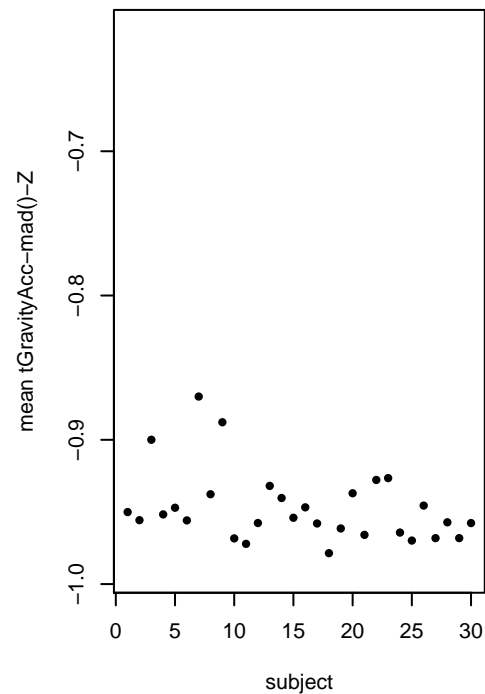
tGravityAcc-mad()-Y



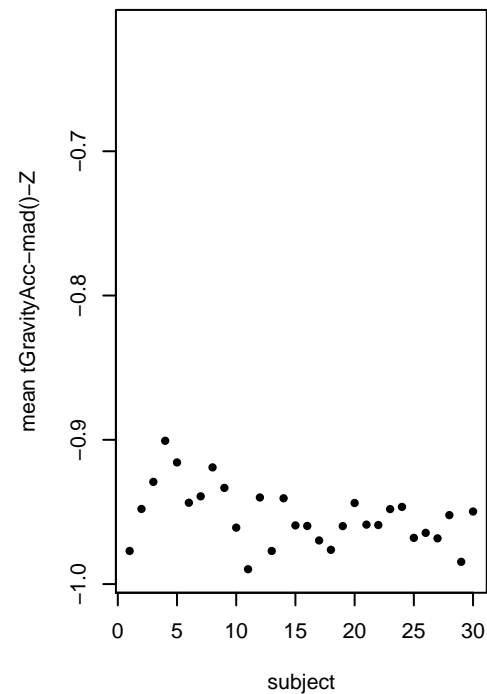
LAYING



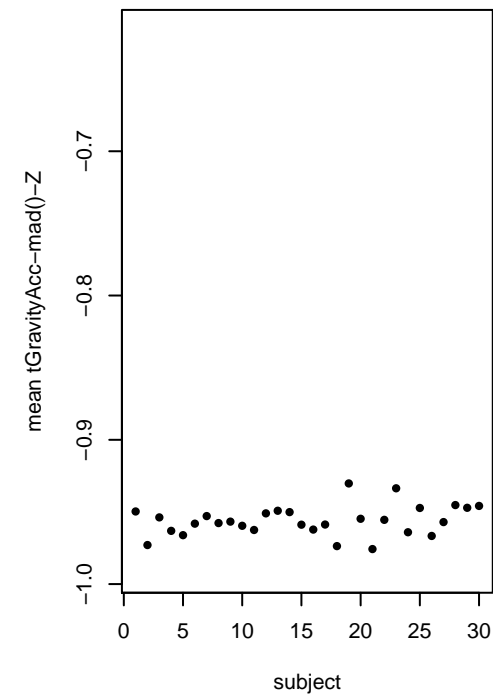
SITTING



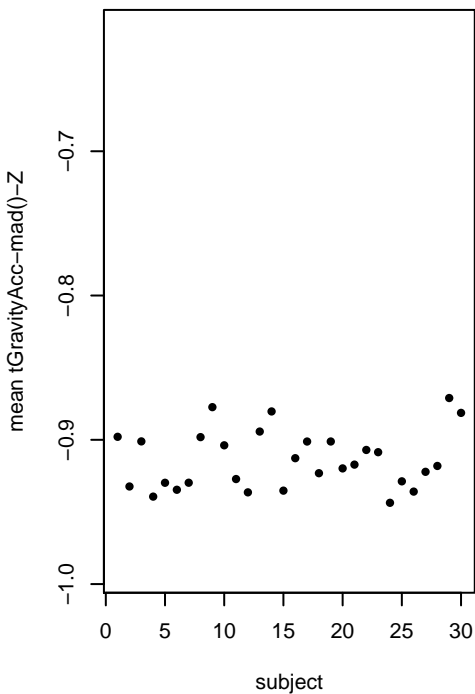
STANDING



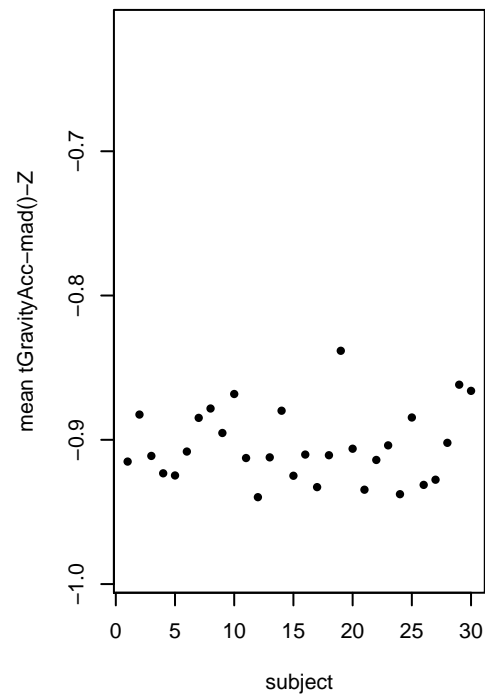
WALKING



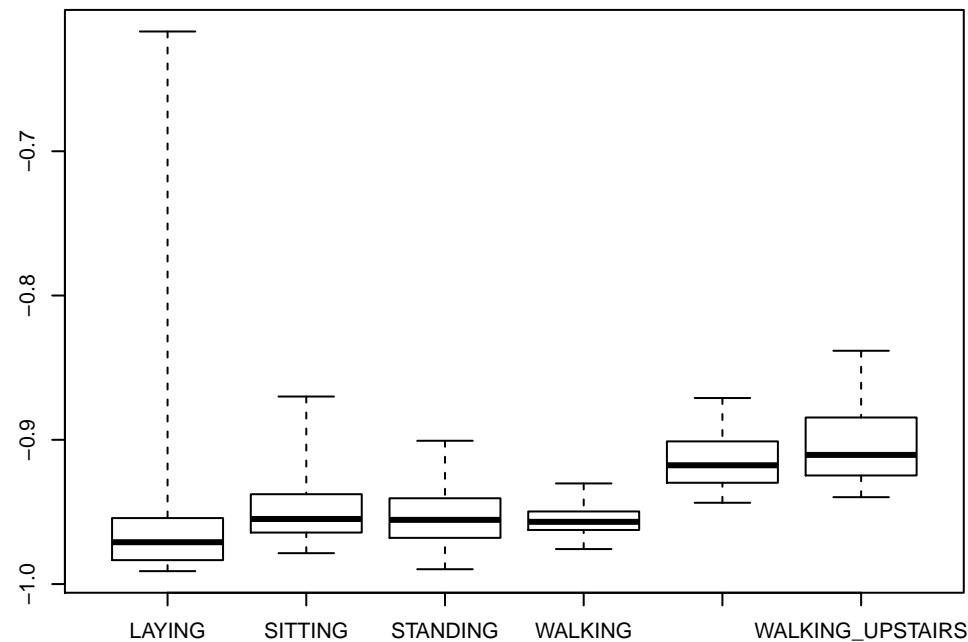
WALKING_DOWNSTAIRS



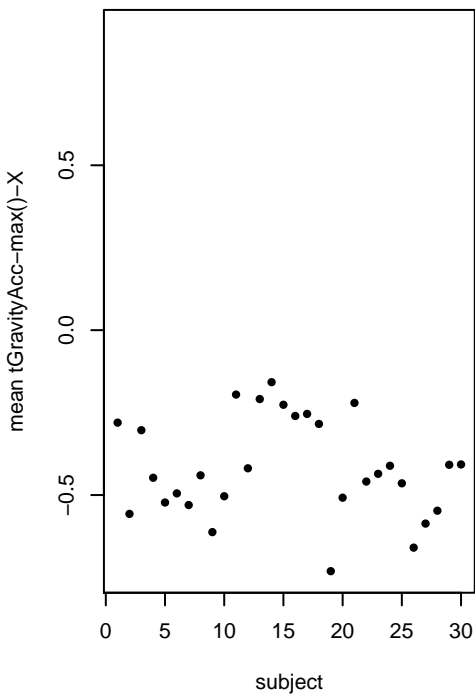
WALKING_UPSTAIRS



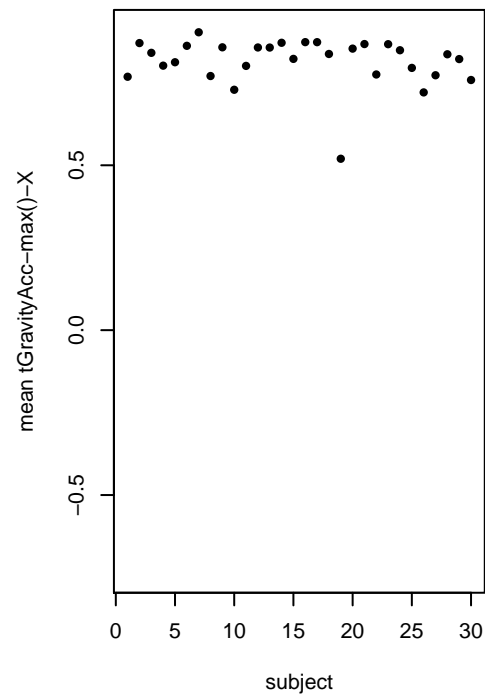
tGravityAcc-mad()-Z



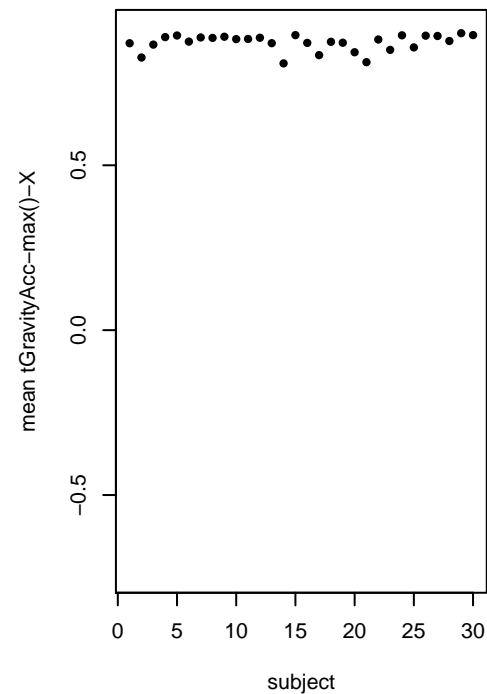
LAYING



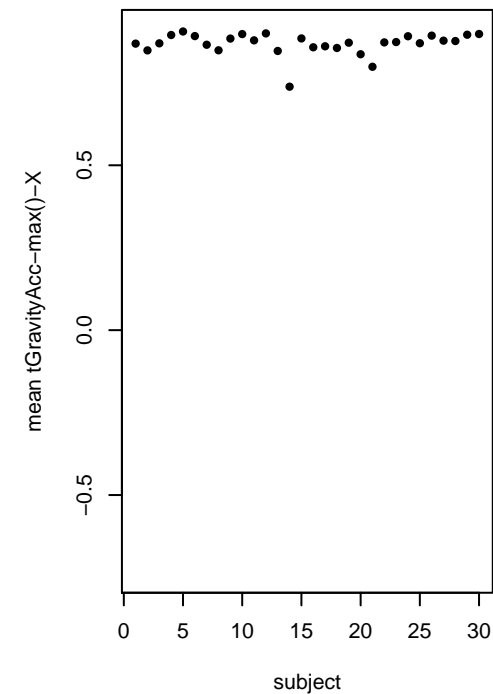
SITTING



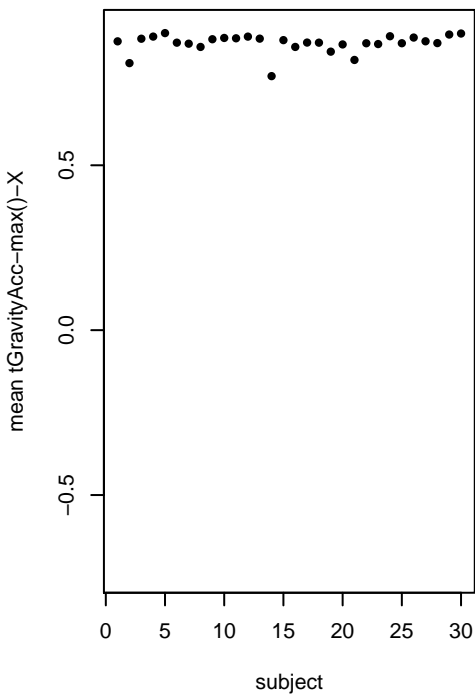
STANDING



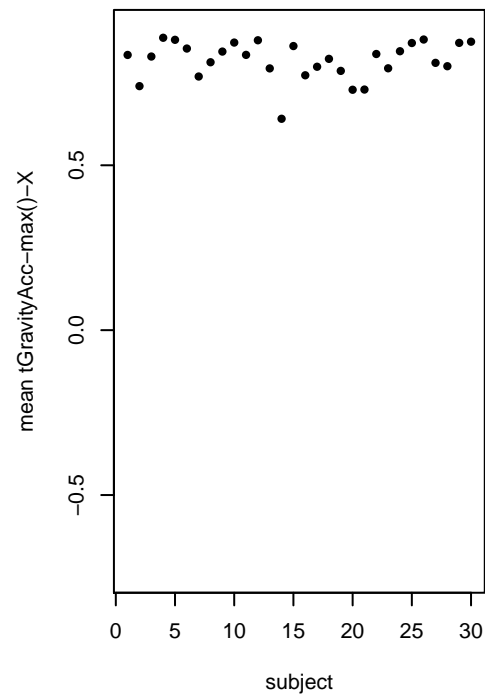
WALKING



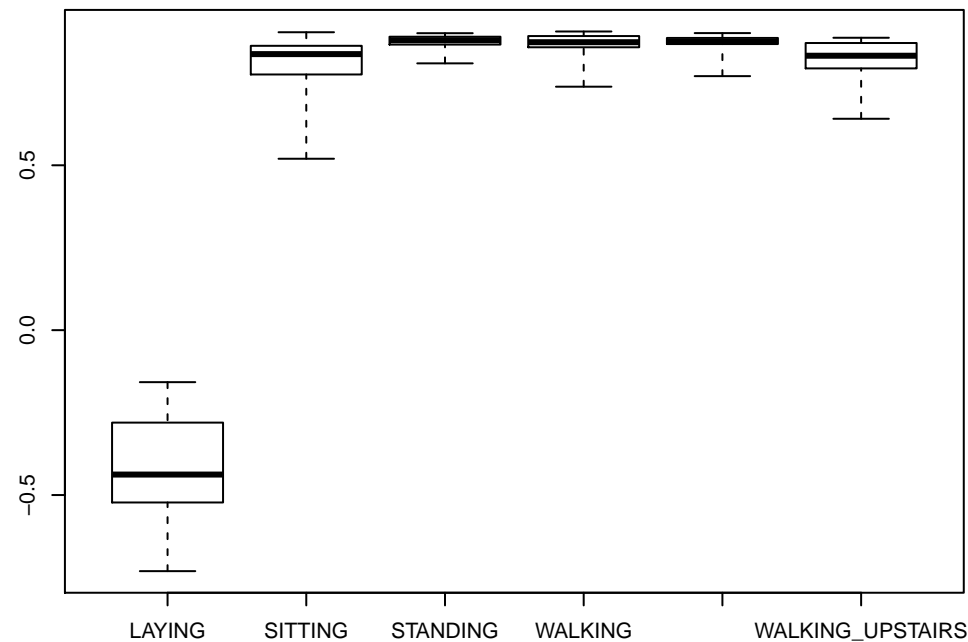
WALKING_DOWNSTAIRS



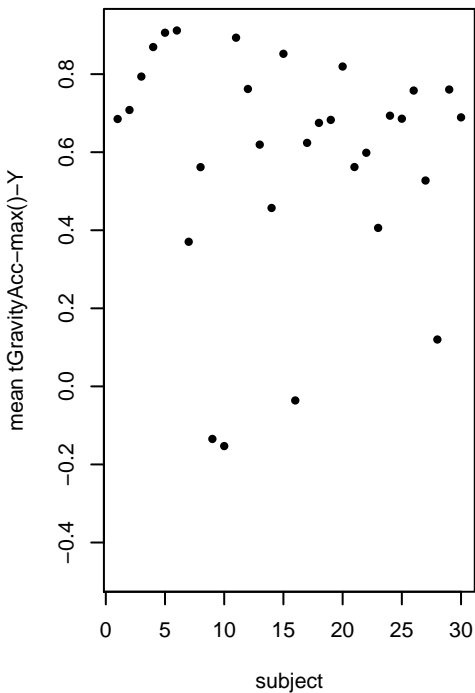
WALKING_UPSTAIRS



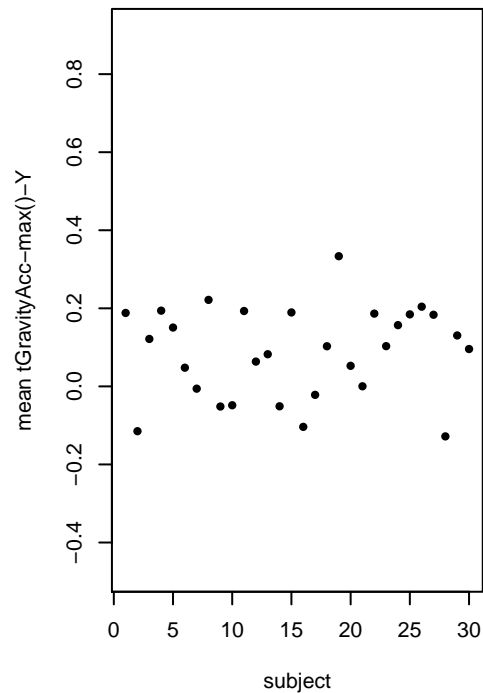
tGravityAcc-max()-X



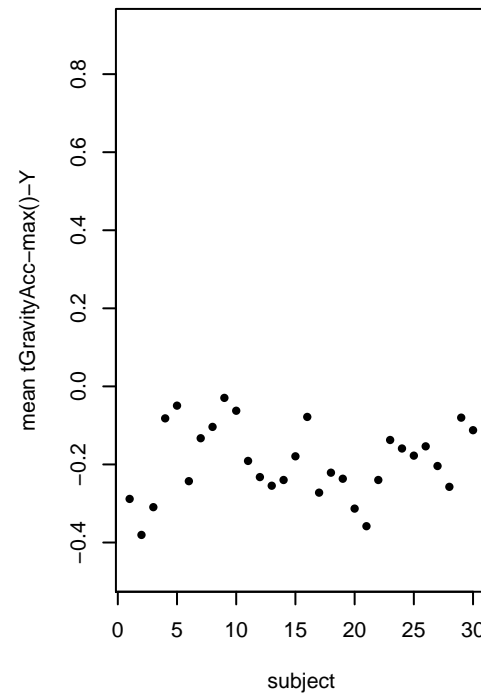
LAYING



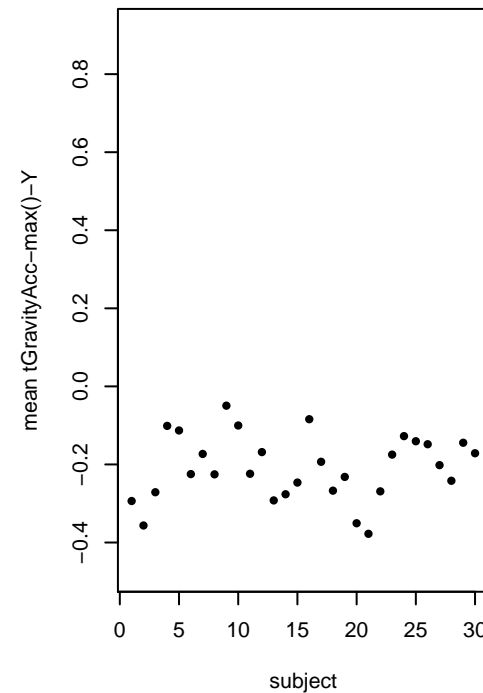
SITTING



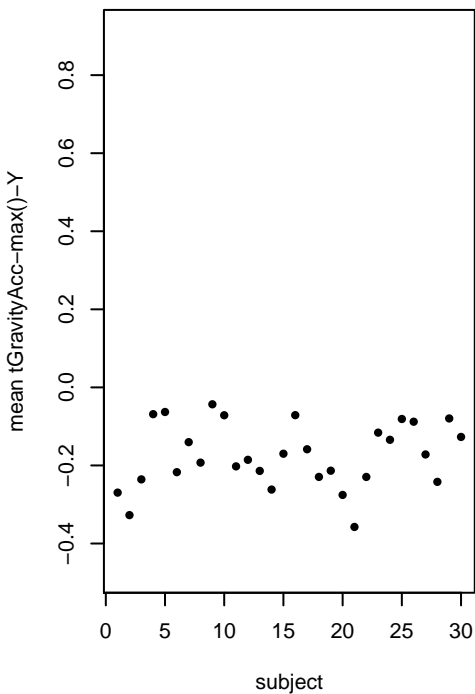
STANDING



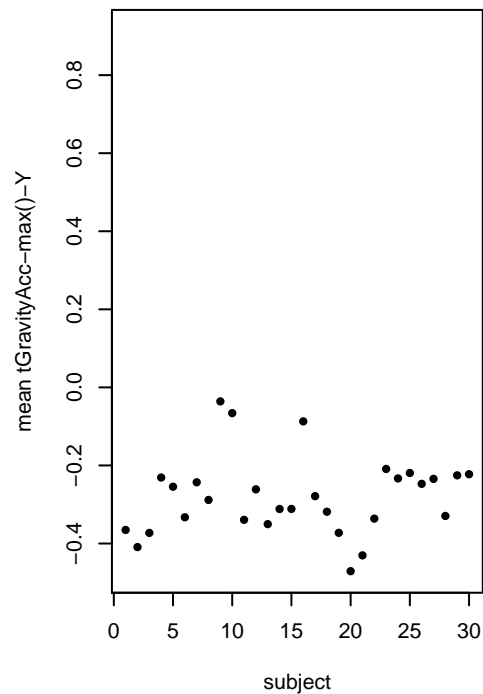
WALKING



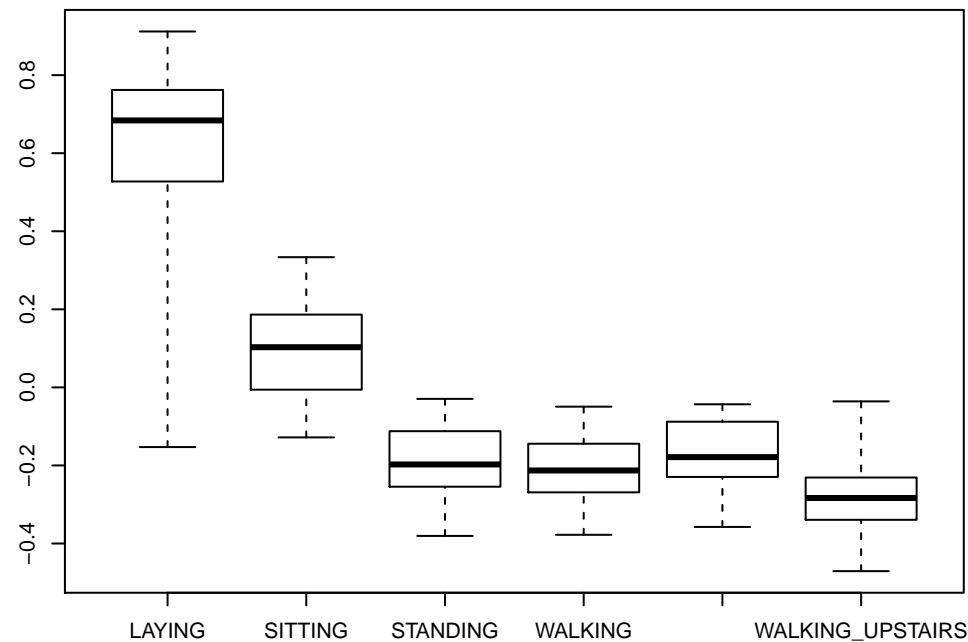
WALKING_DOWNSTAIRS

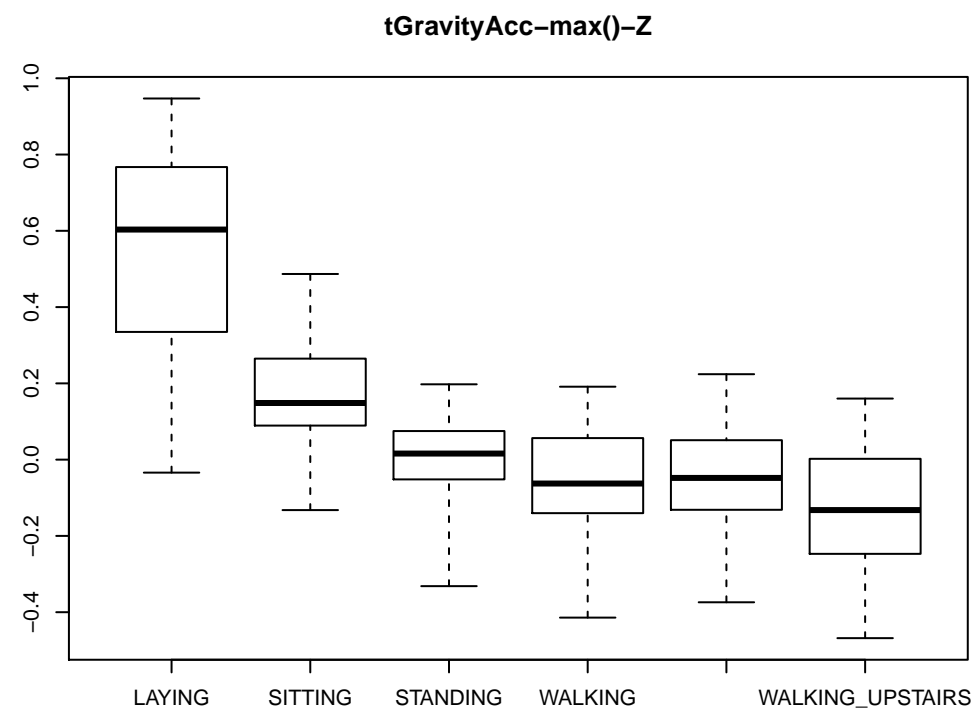
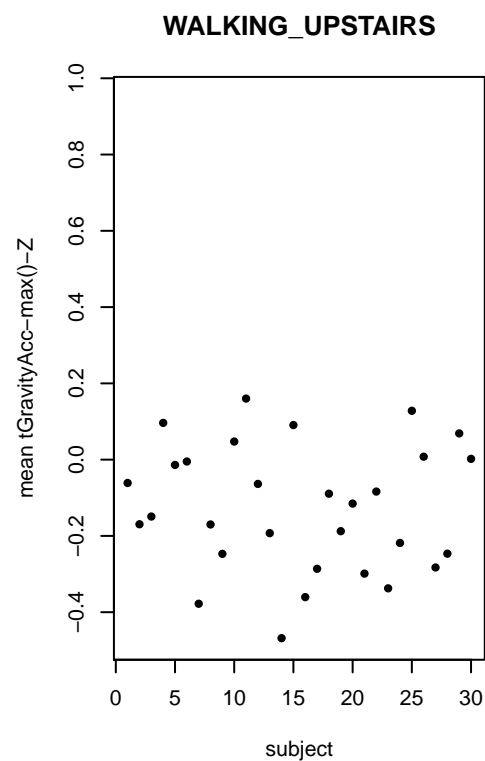
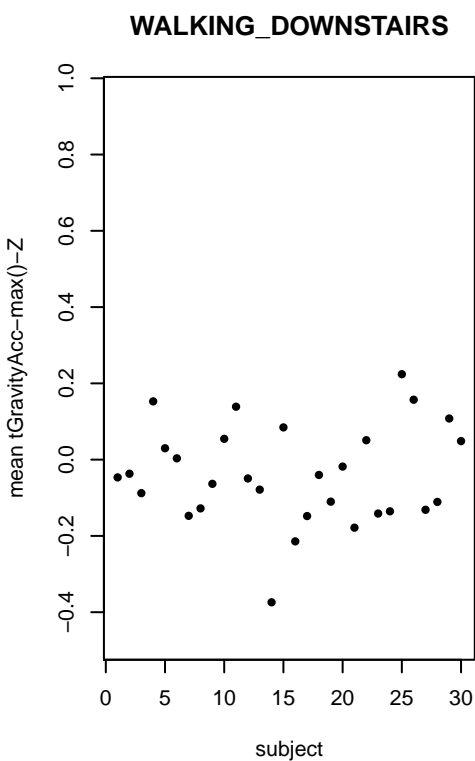
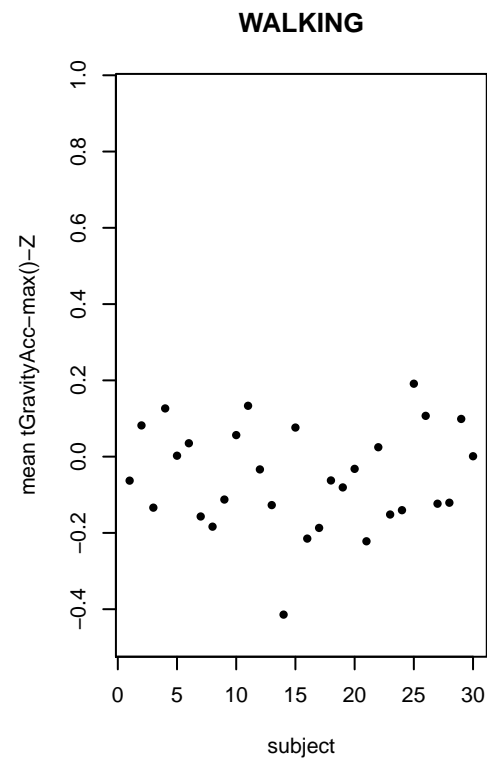
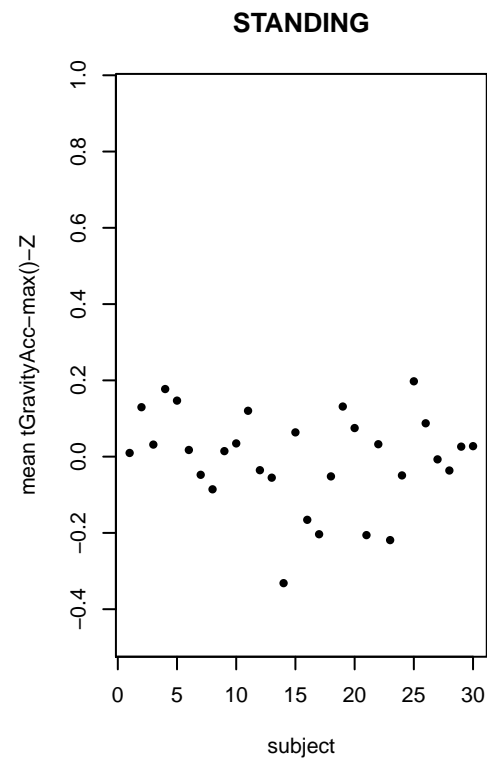
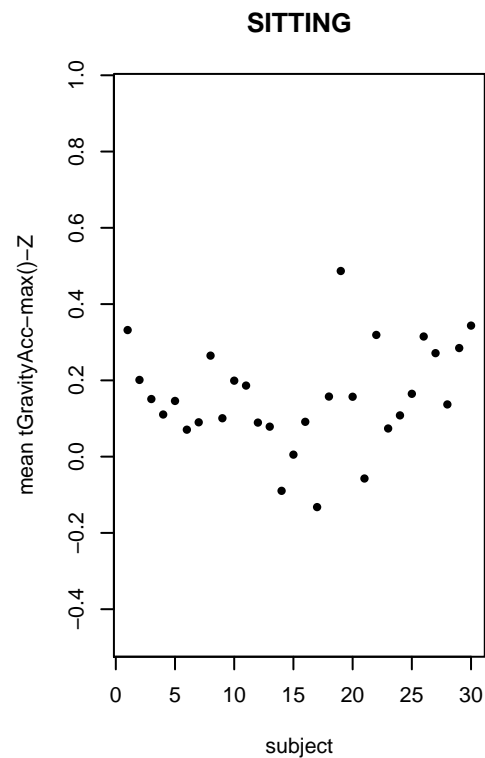
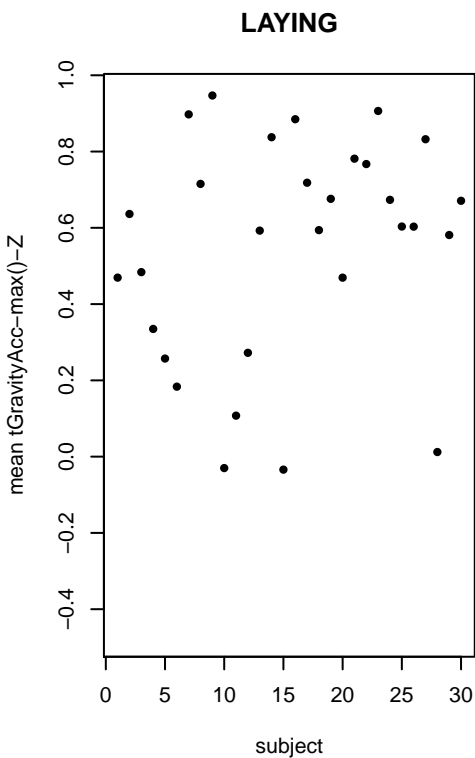


WALKING_UPSTAIRS

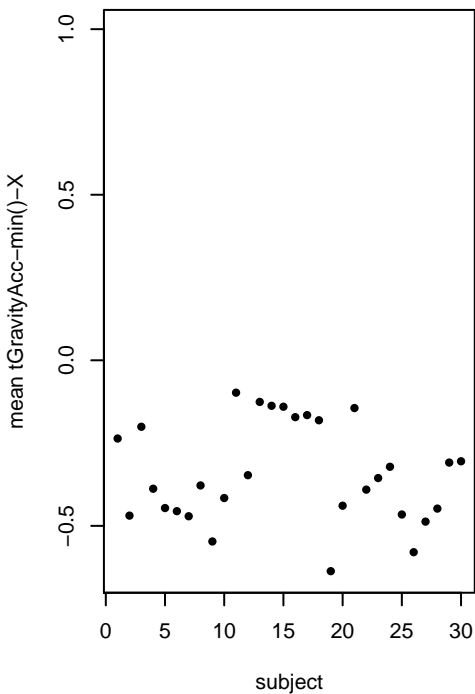


tGravityAcc-max()-Y

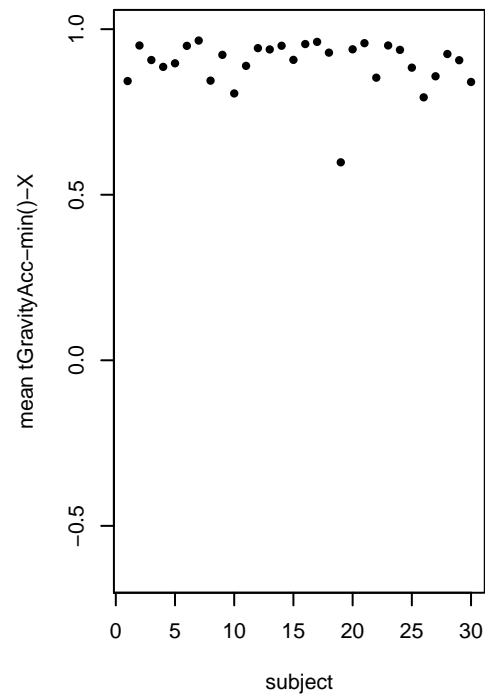




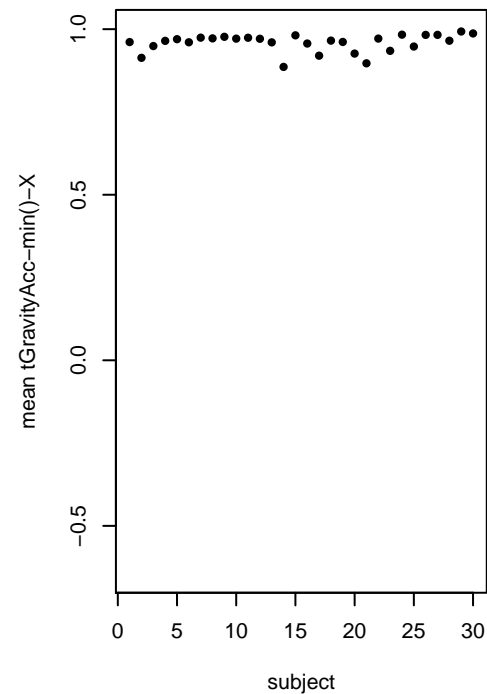
LAYING



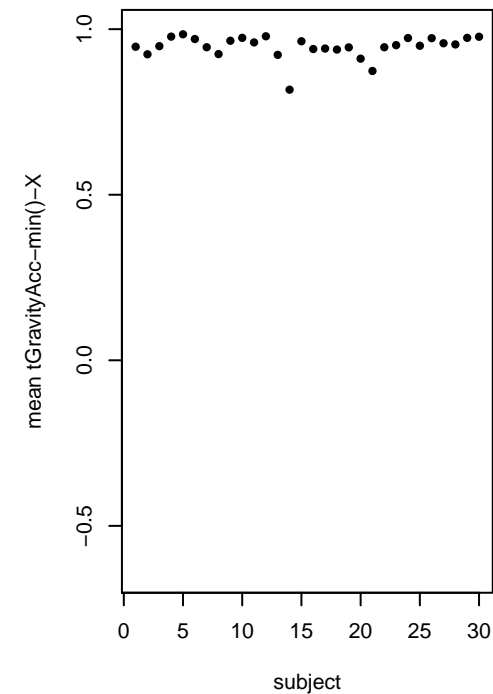
SITTING



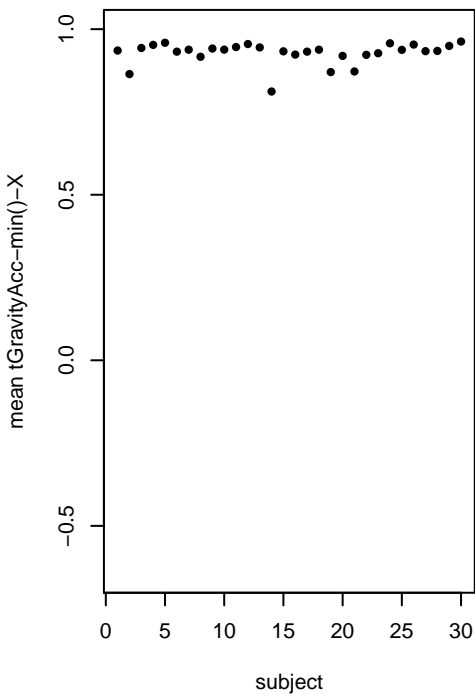
STANDING



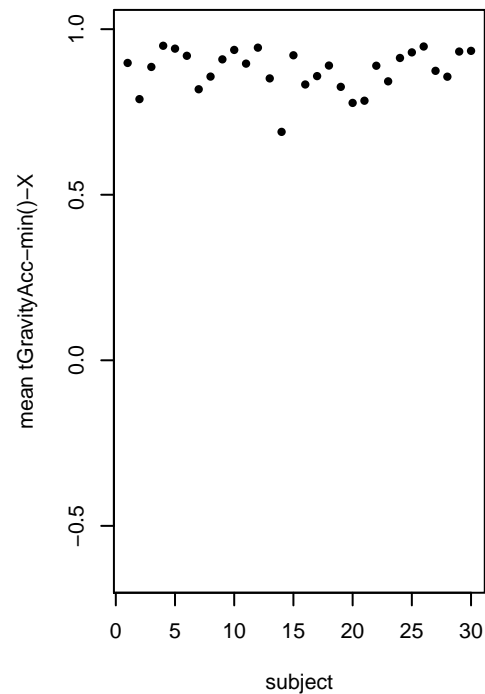
WALKING



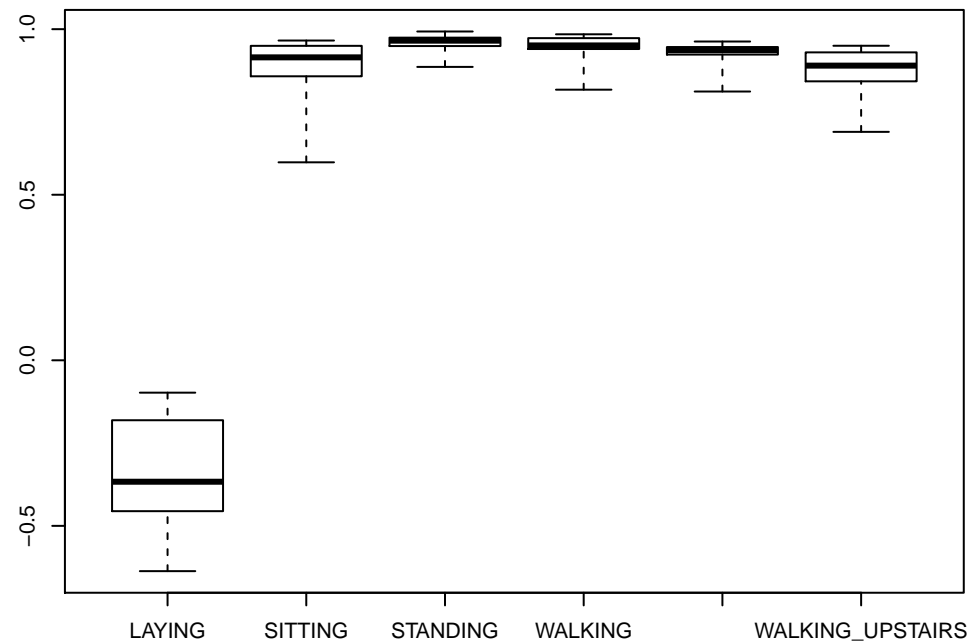
WALKING_DOWNSTAIRS



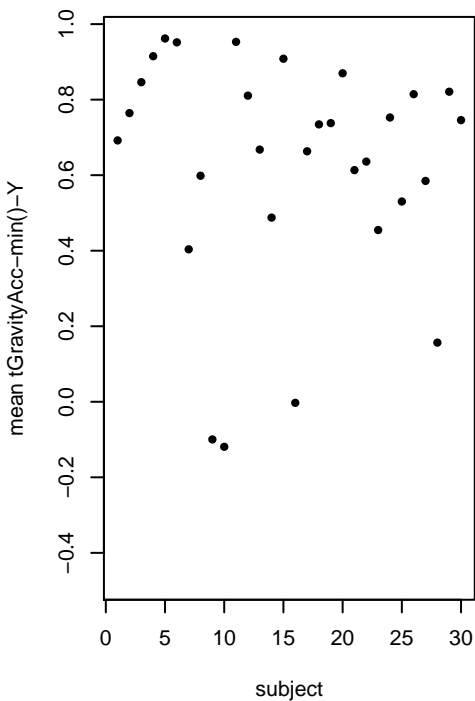
WALKING_UPSTAIRS



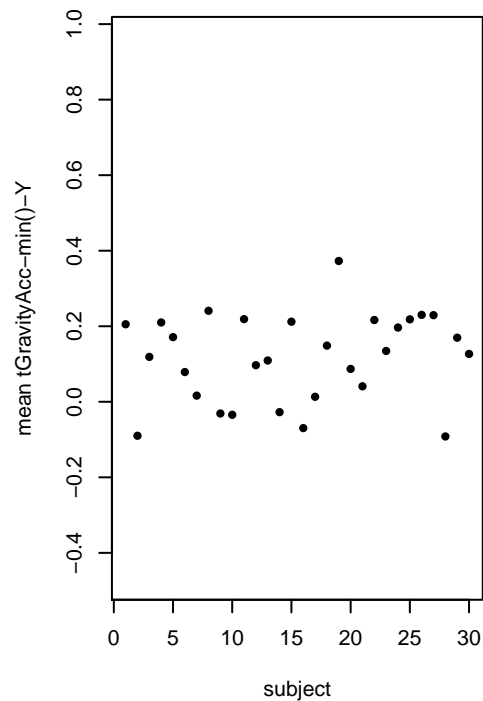
tGravity/Acc-min()-X



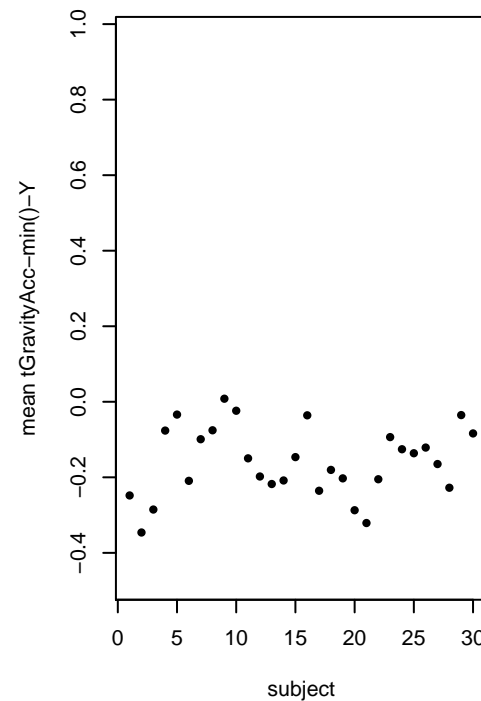
LAYING



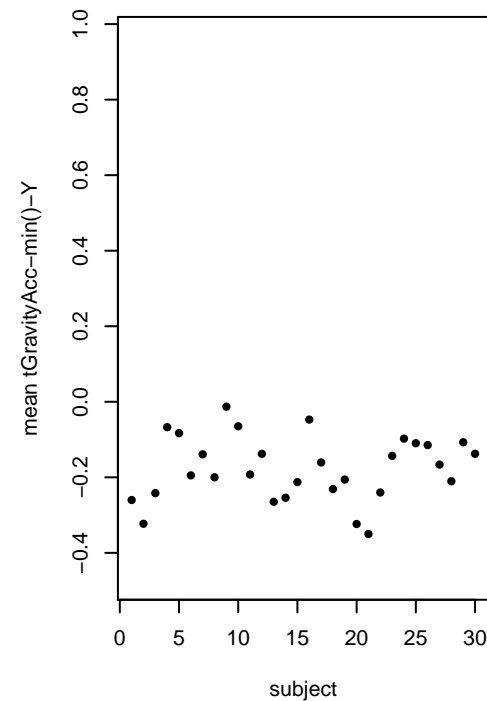
SITTING



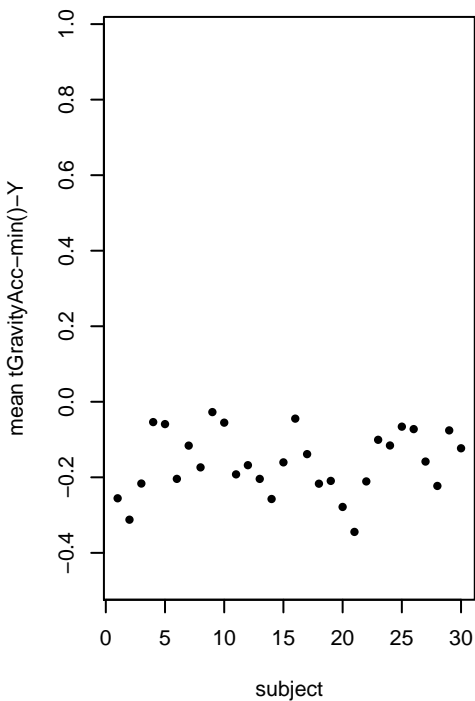
STANDING



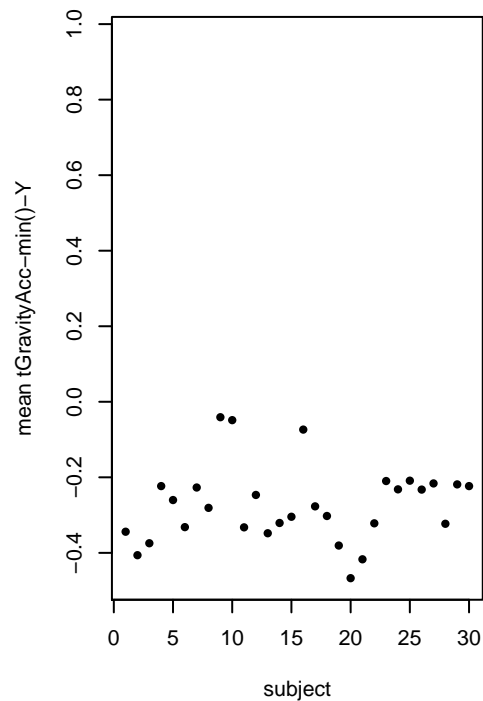
WALKING



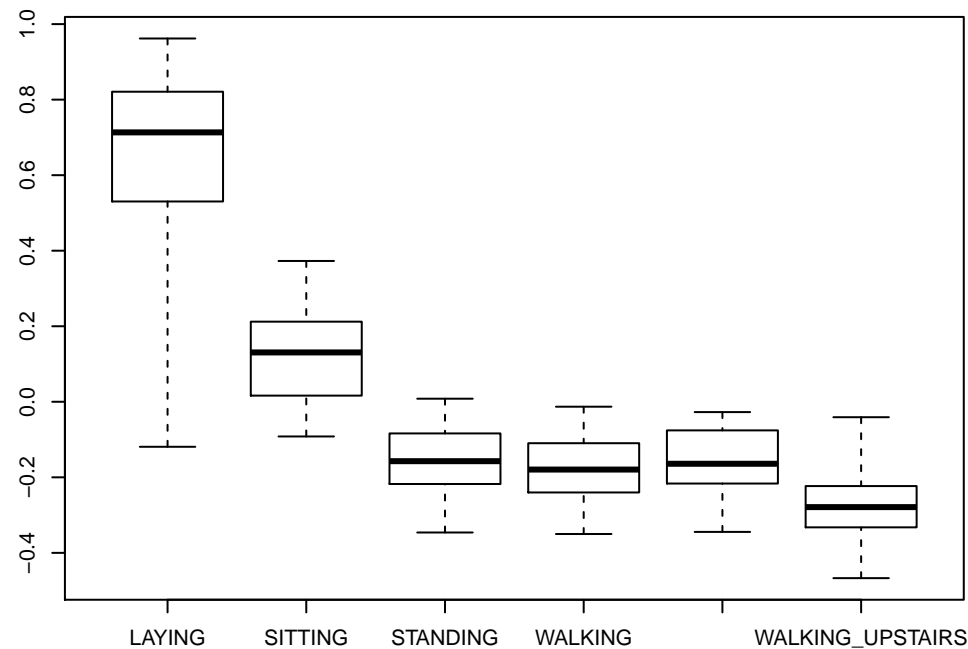
WALKING_DOWNSTAIRS

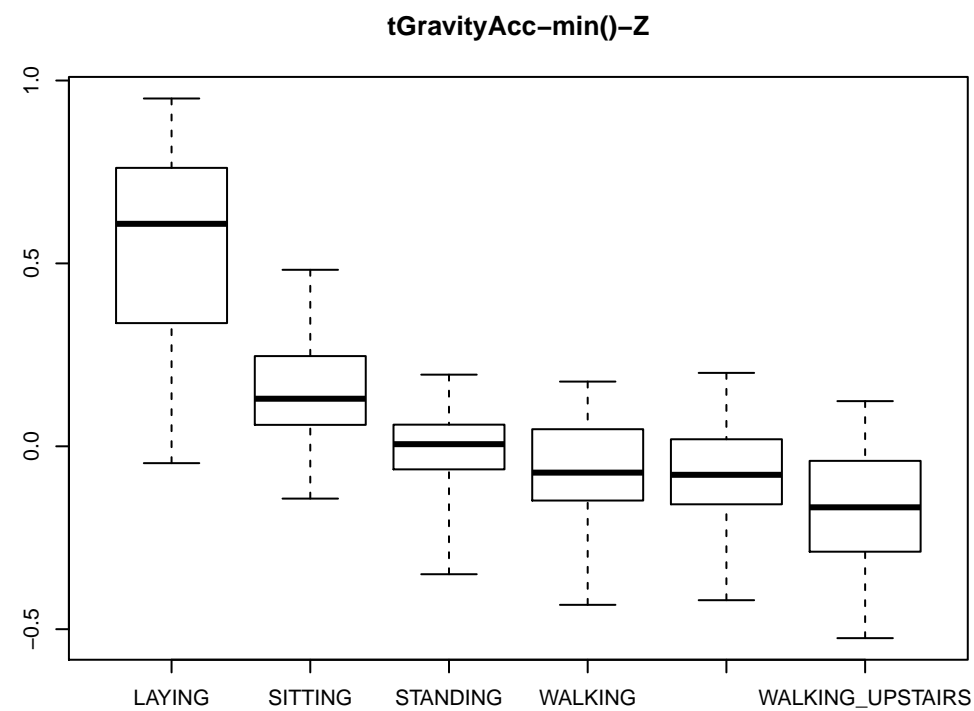
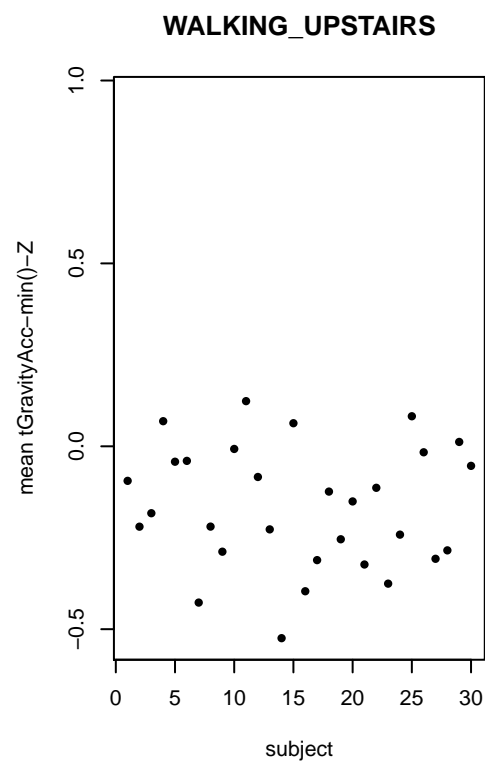
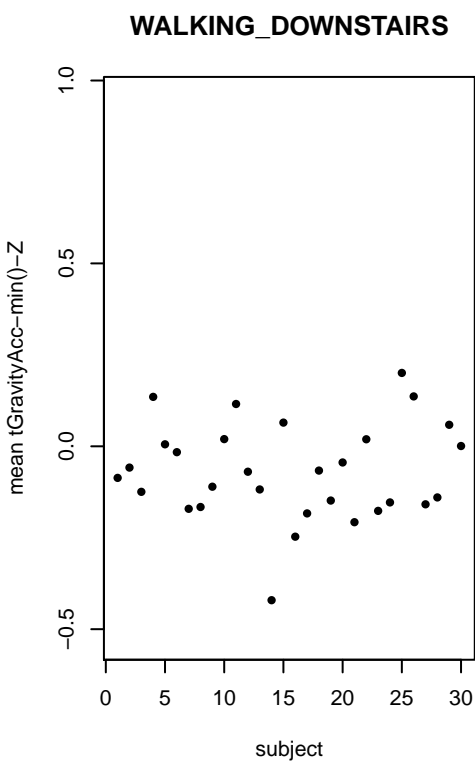
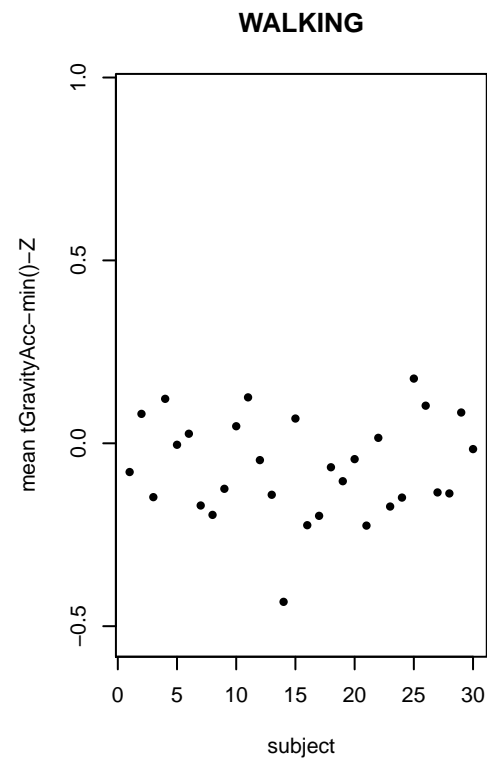
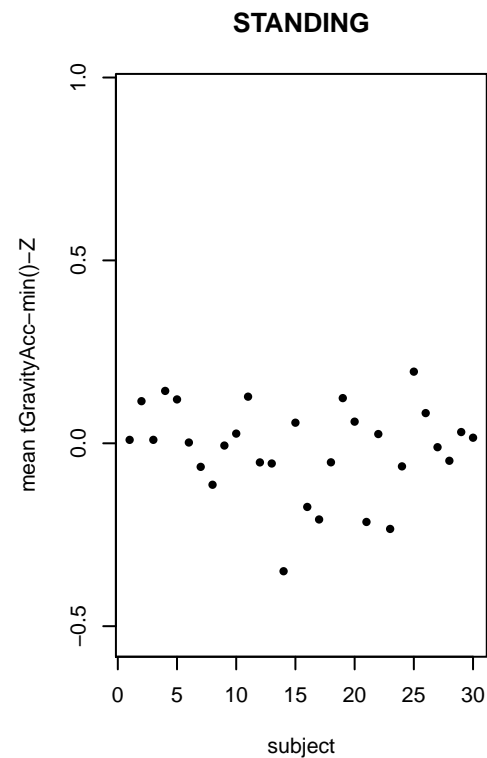
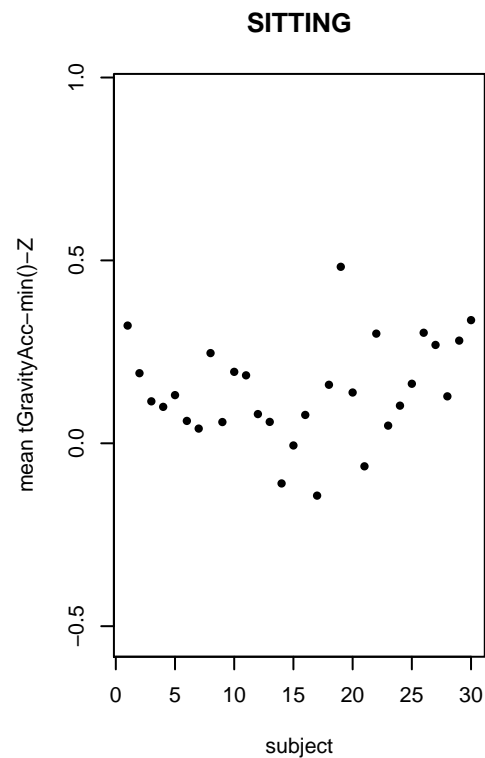
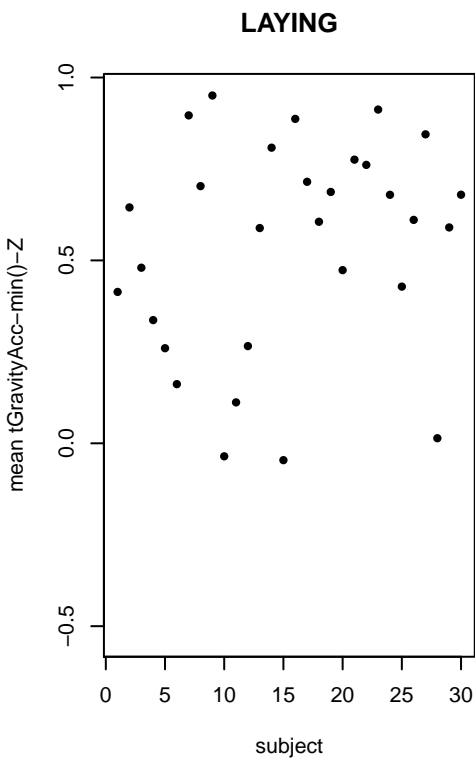


WALKING_UPSTAIRS

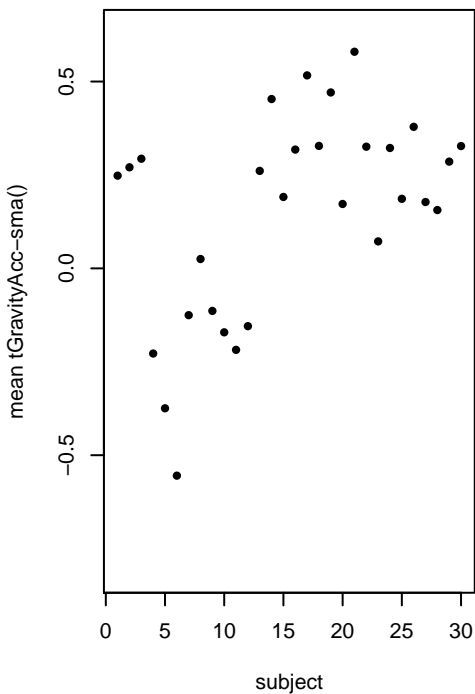


tGravity/Acc-min()-Y

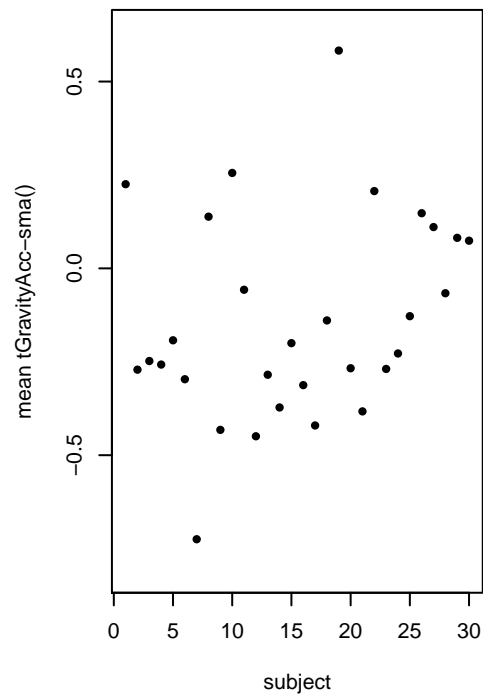




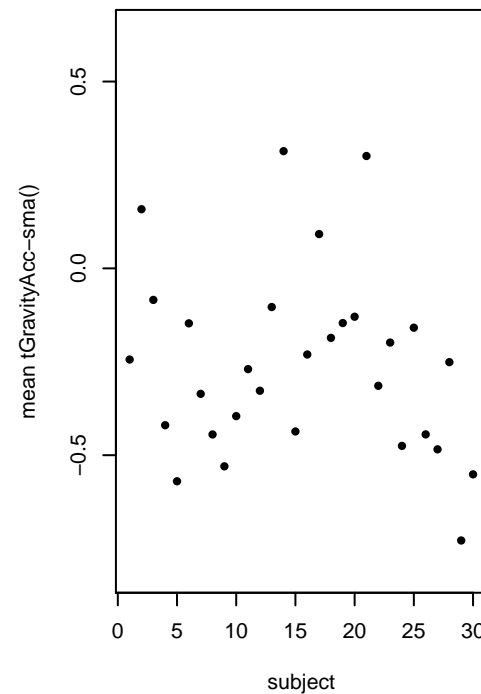
LAYING



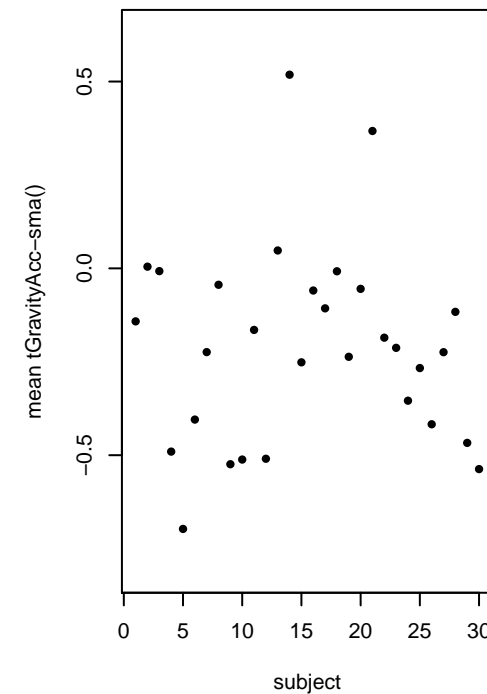
SITTING



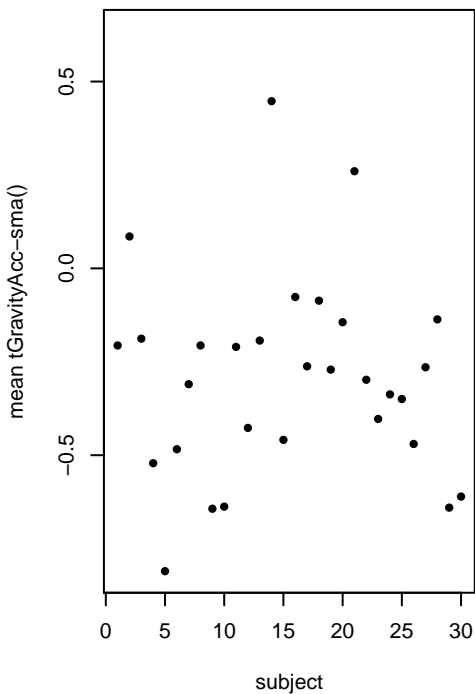
STANDING



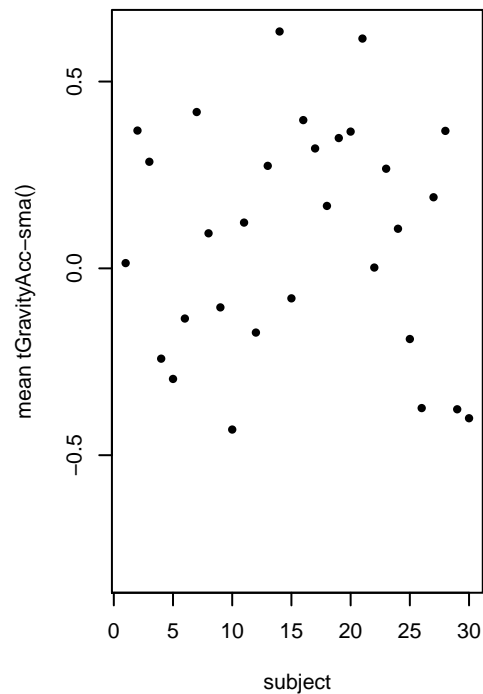
WALKING



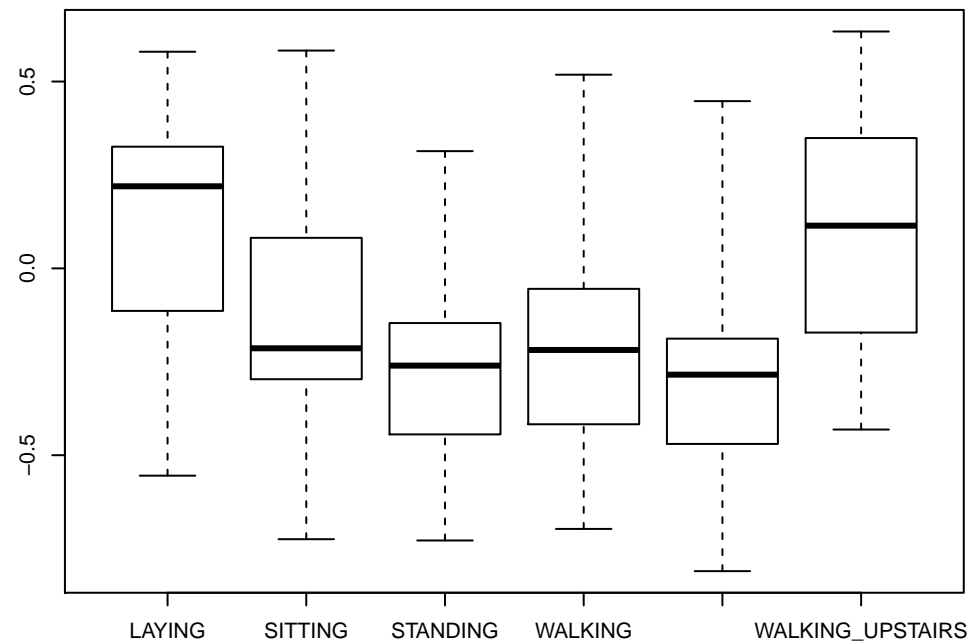
WALKING_DOWNSTAIRS

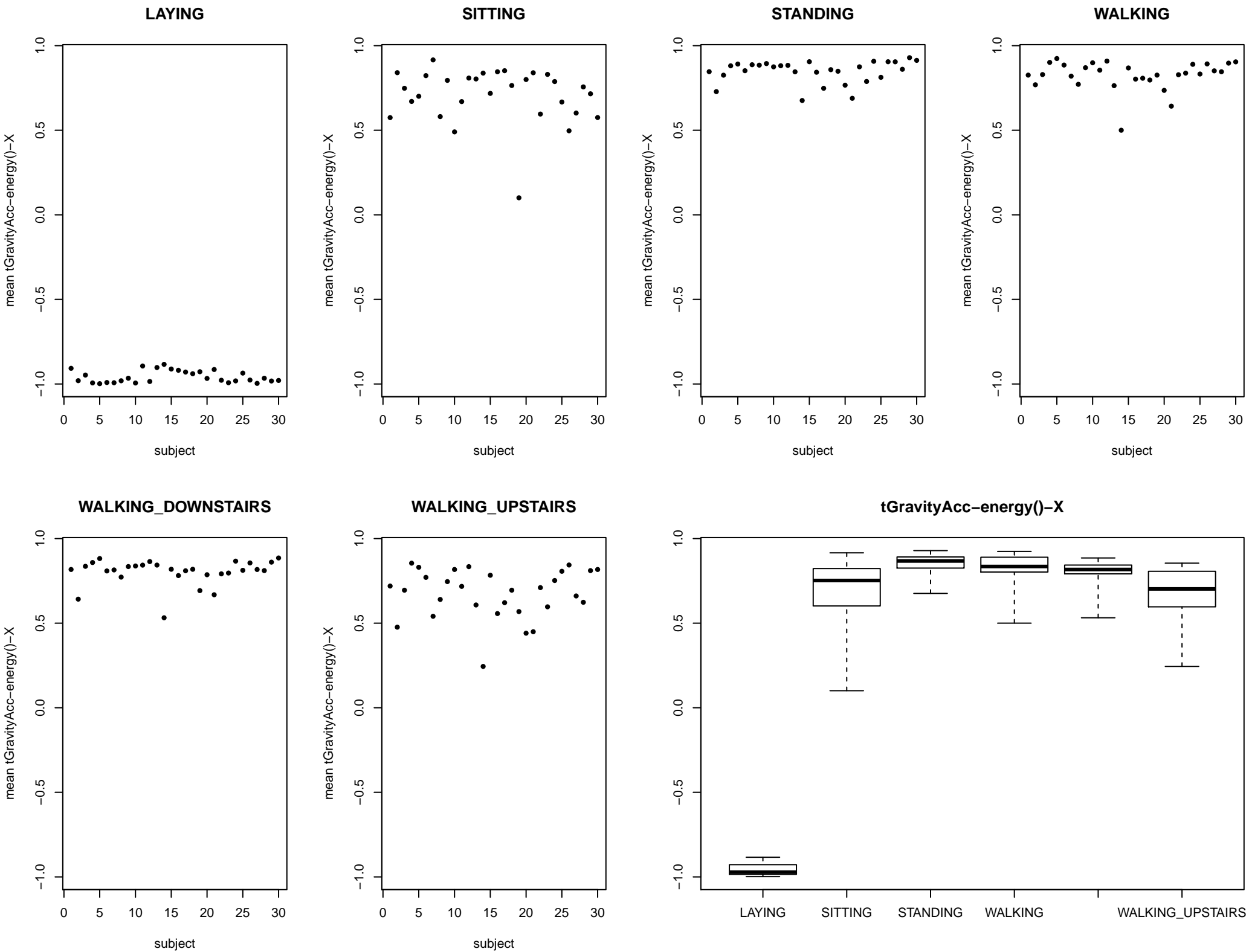


WALKING_UPSTAIRS

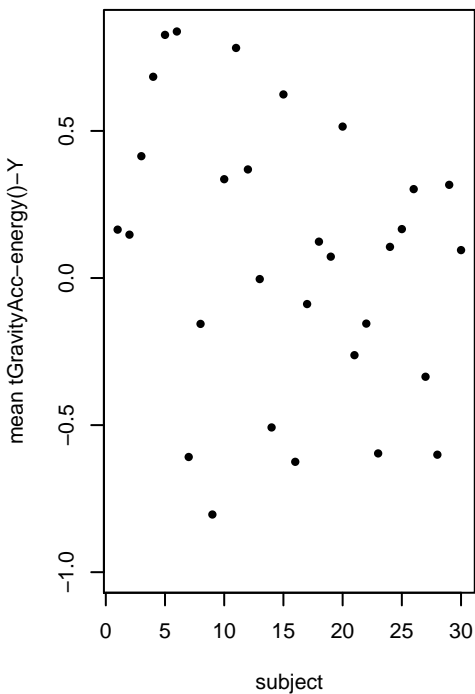


tGravityAcc-sma()

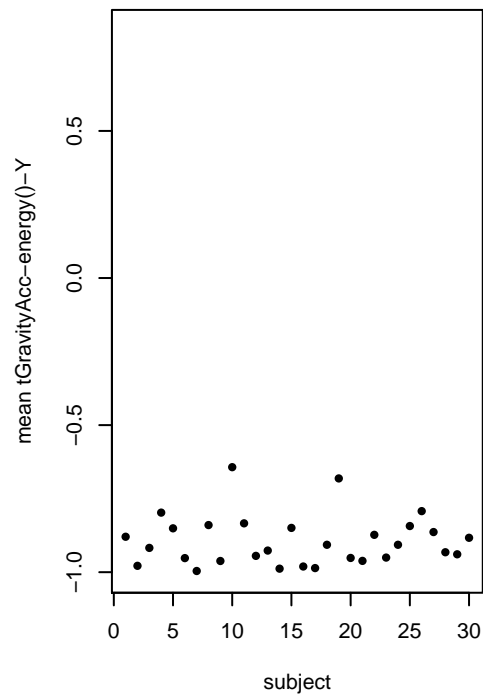




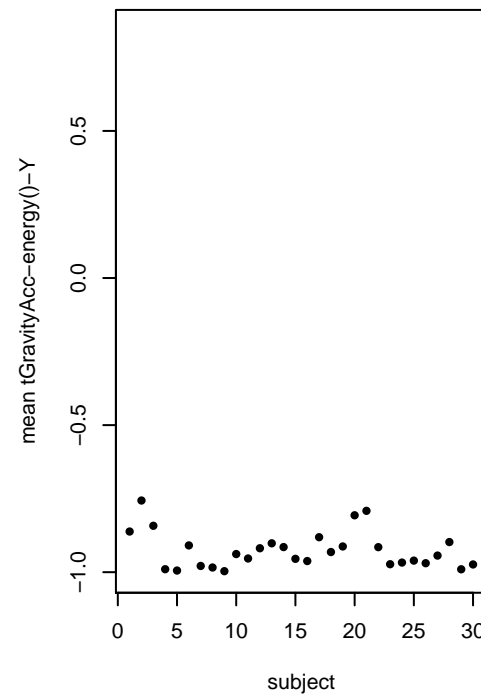
LAYING



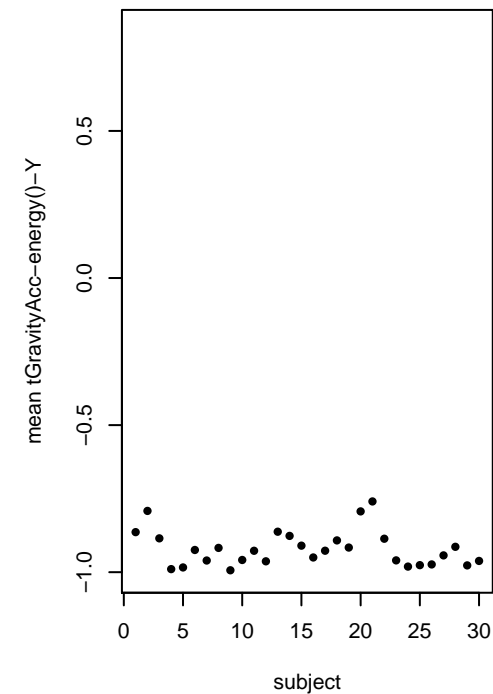
SITTING



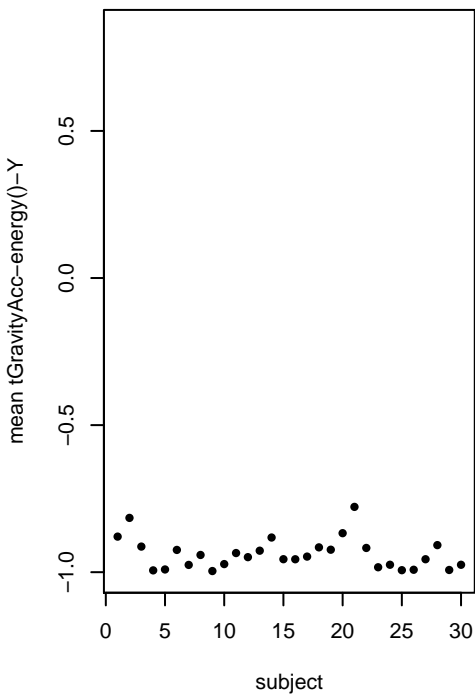
STANDING



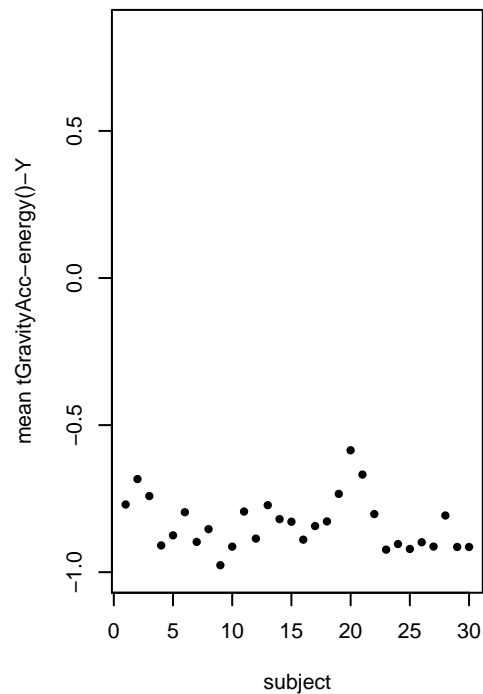
WALKING



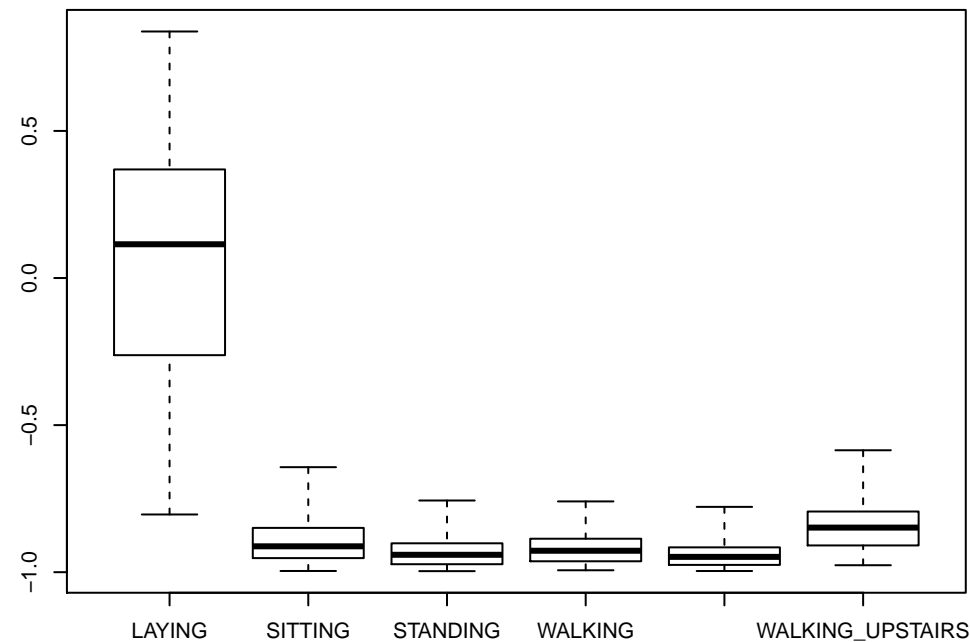
WALKING_DOWNSTAIRS



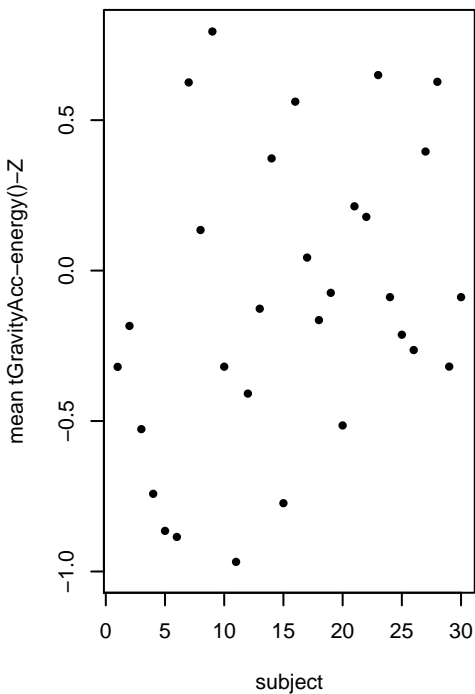
WALKING_UPSTAIRS



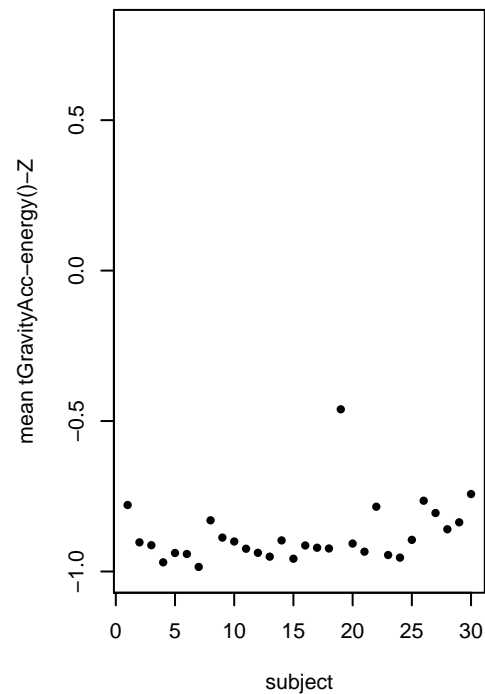
tGravityAcc-energy()-Y



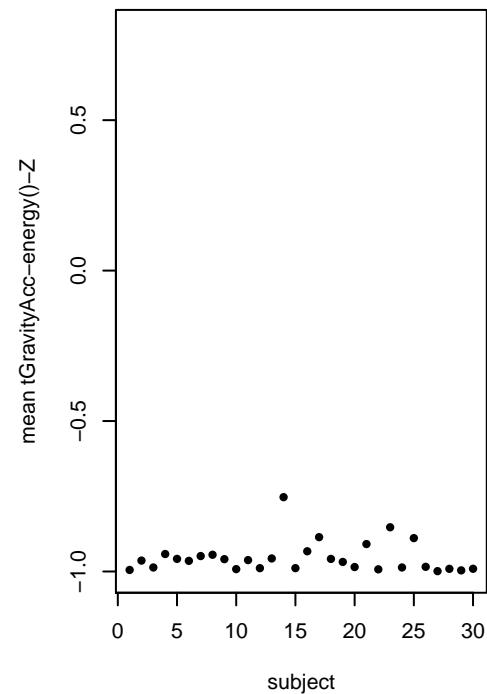
LAYING



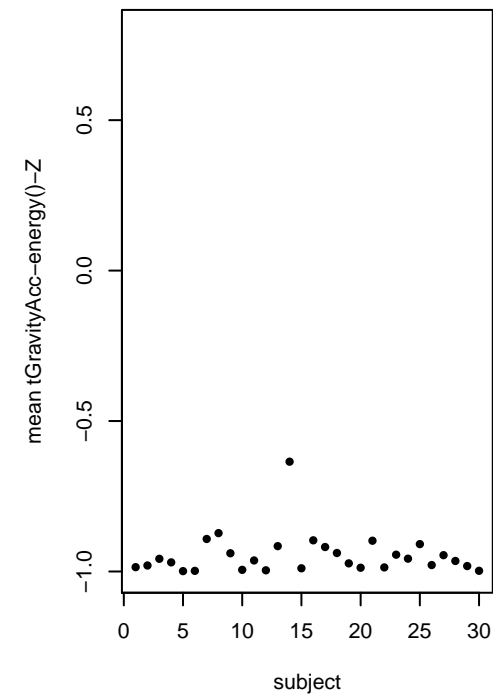
SITTING



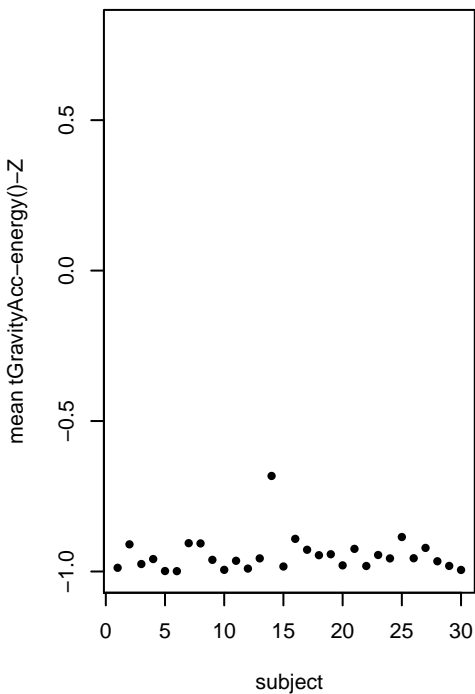
STANDING



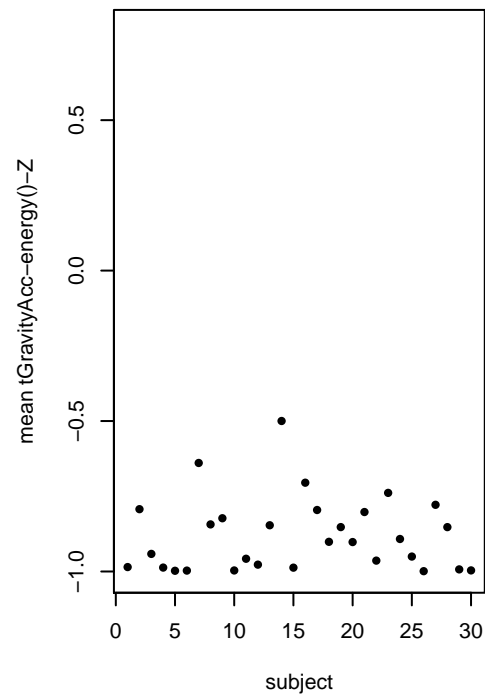
WALKING



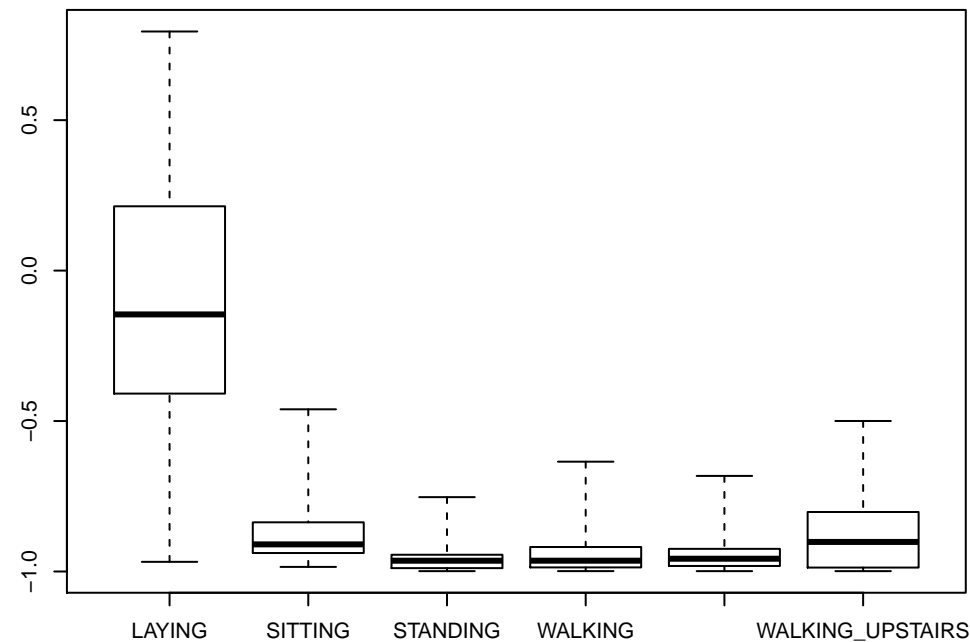
WALKING_DOWNSTAIRS



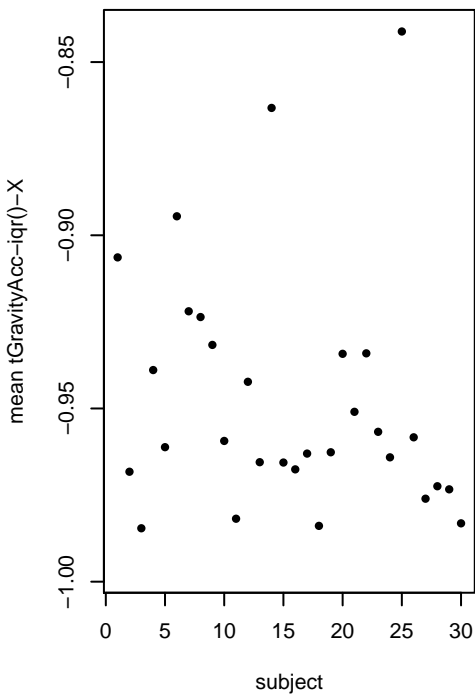
WALKING_UPSTAIRS



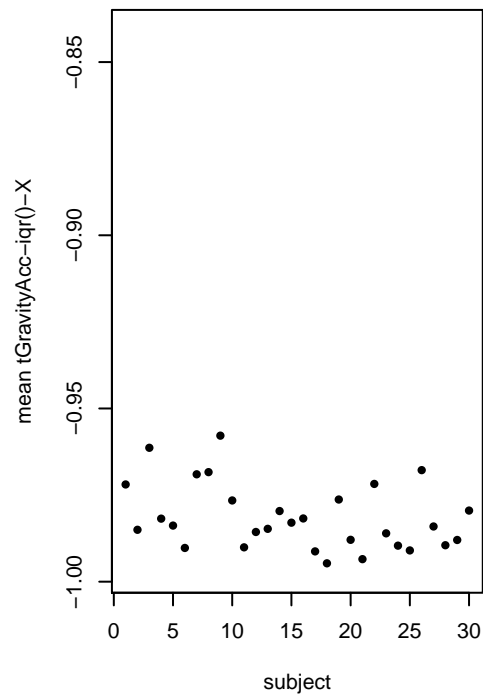
tGravityAcc-energy()-Z



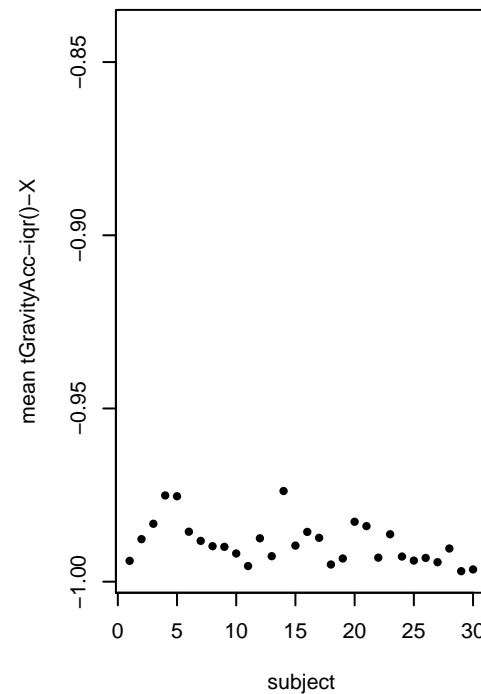
LAYING



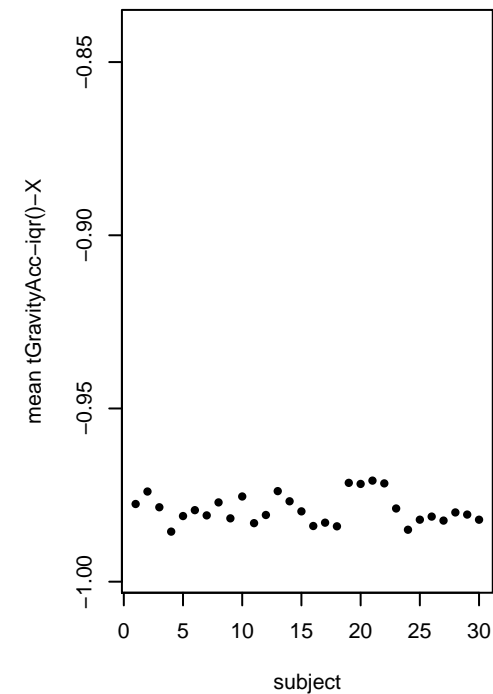
SITTING



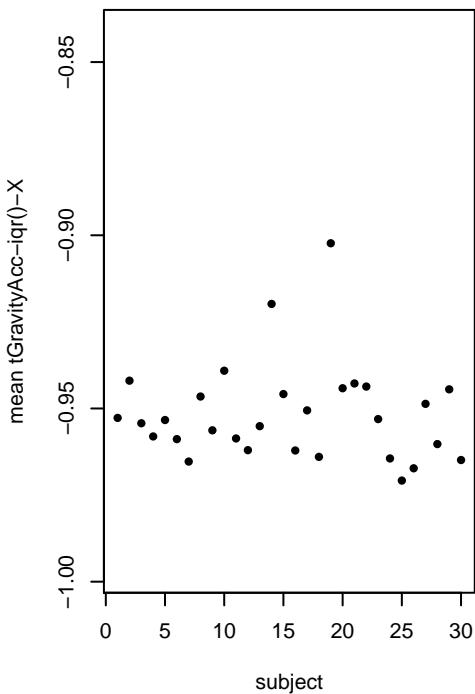
STANDING



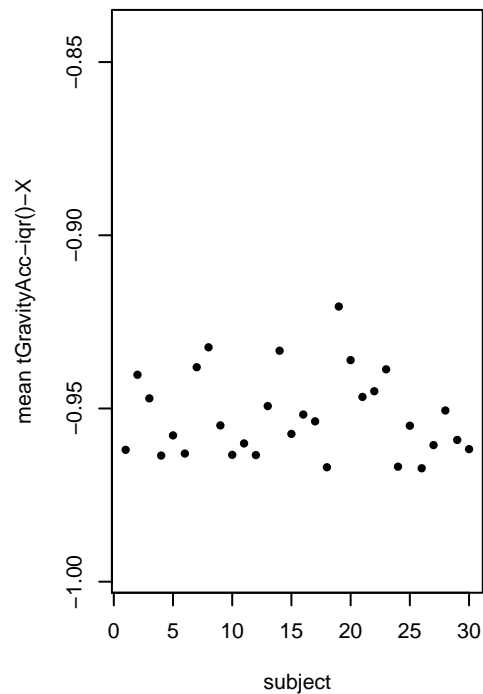
WALKING



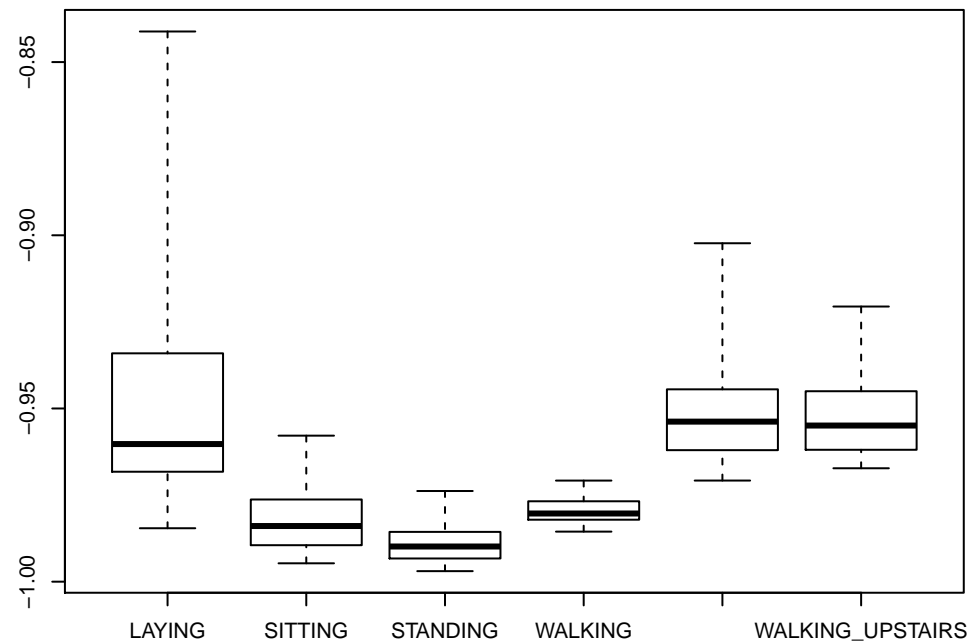
WALKING_DOWNSTAIRS



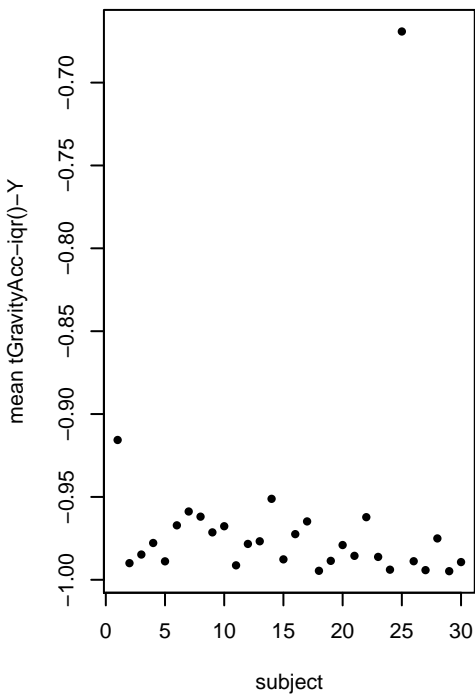
WALKING_UPSTAIRS



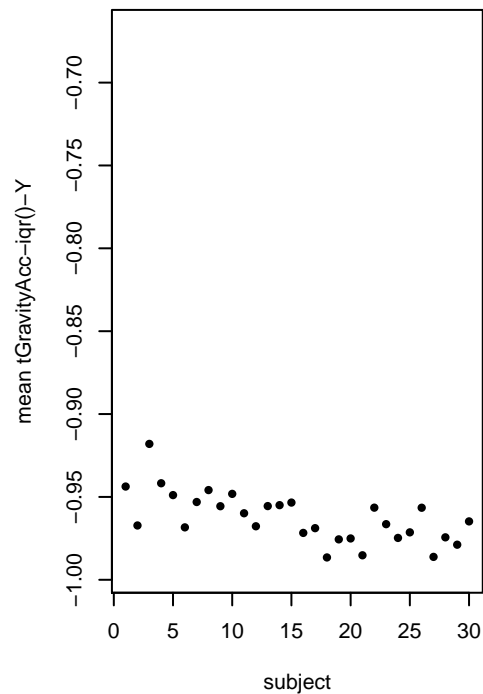
tGravityAcc-iqr()-X



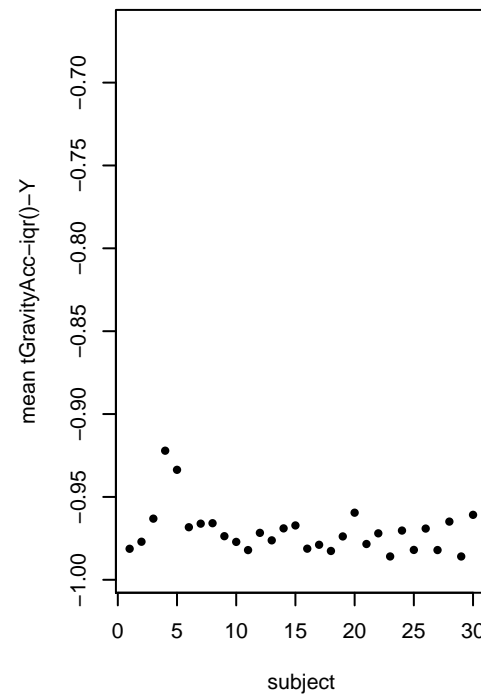
LAYING



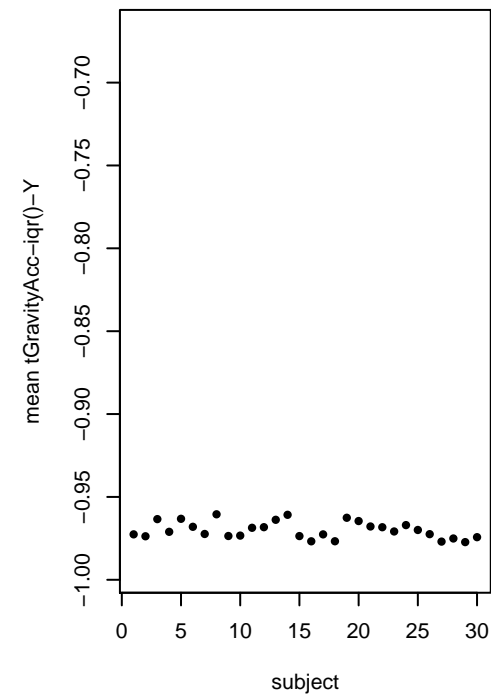
SITTING



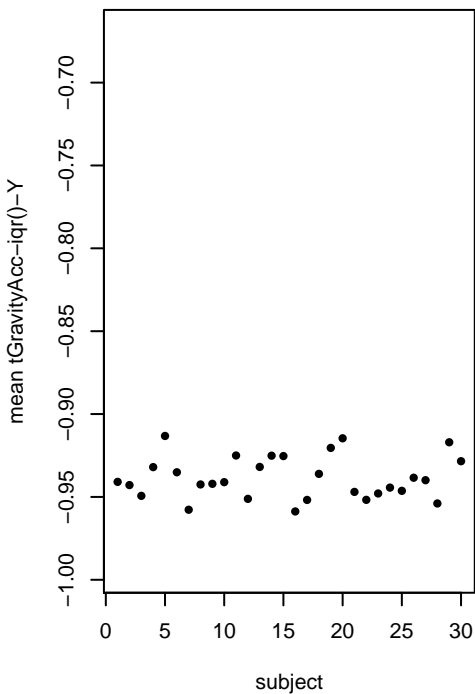
STANDING



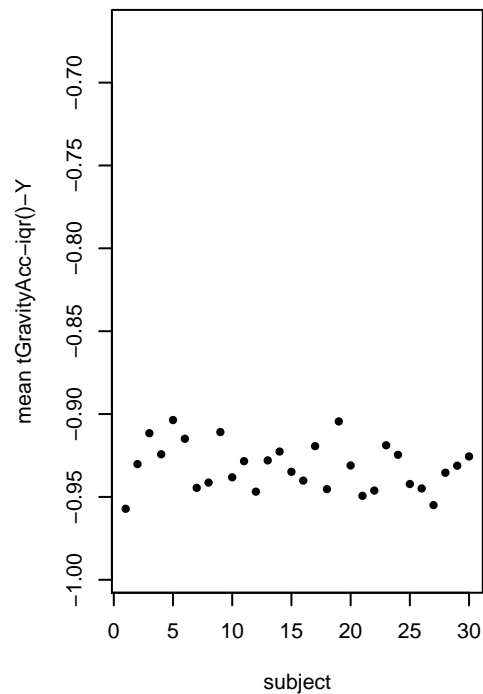
WALKING



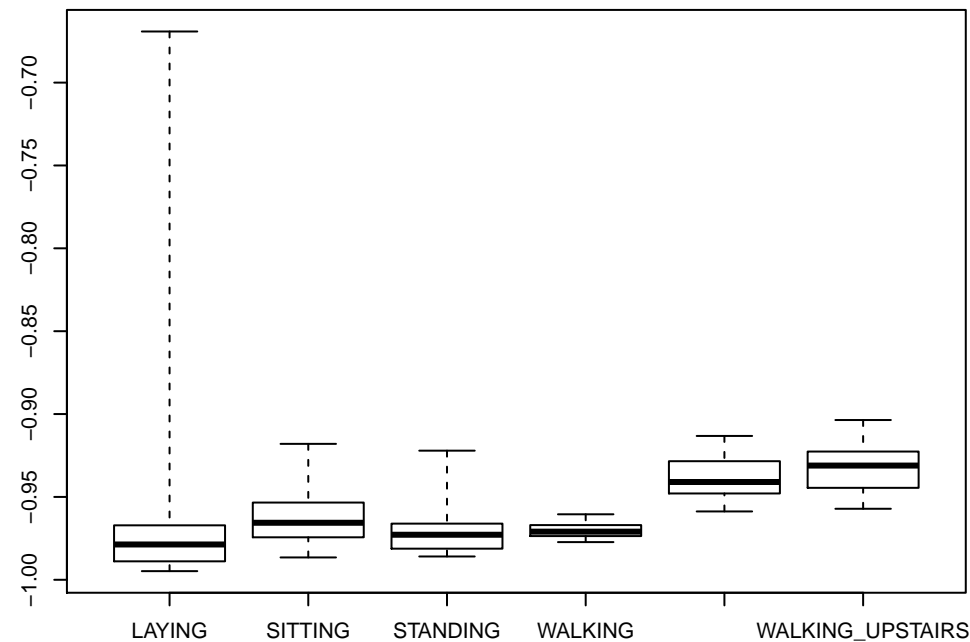
WALKING_DOWNSTAIRS



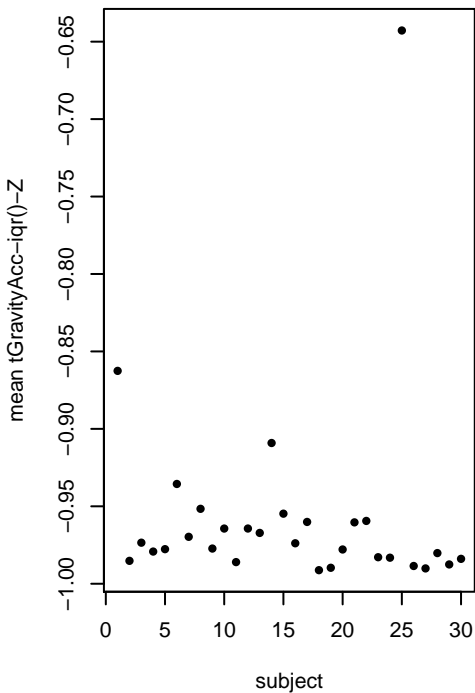
WALKING_UPSTAIRS



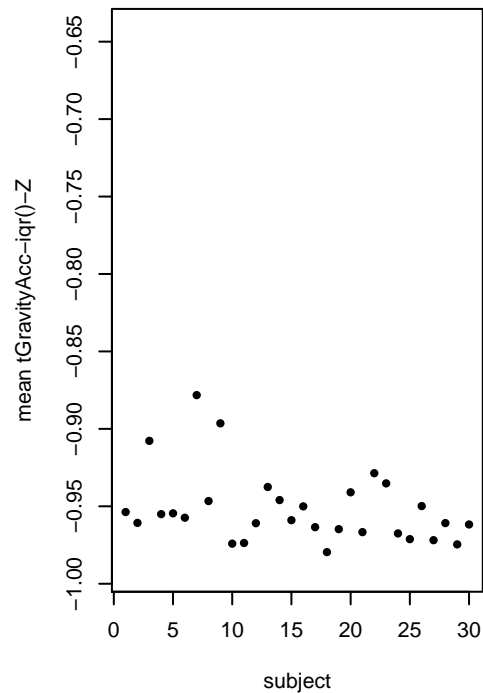
tGravityAcc-iqr()-Y



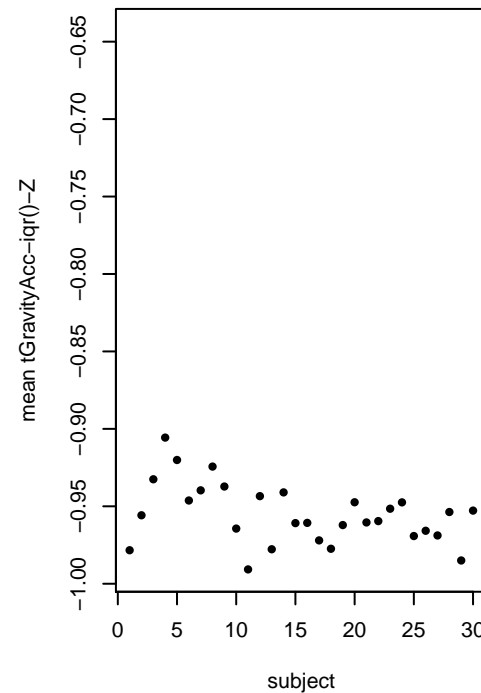
LAYING



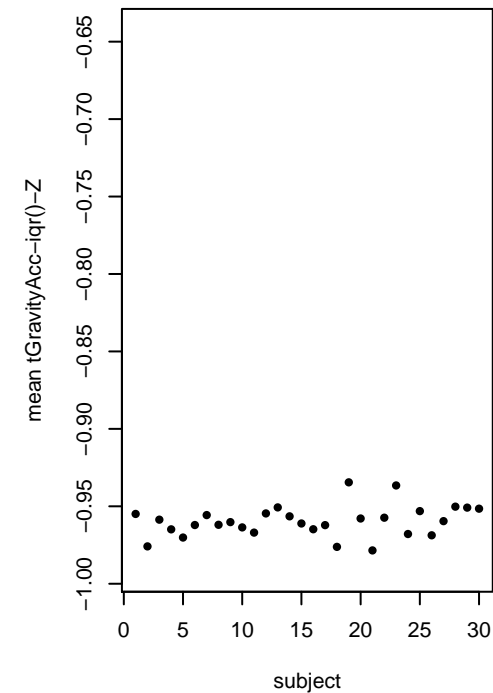
SITTING



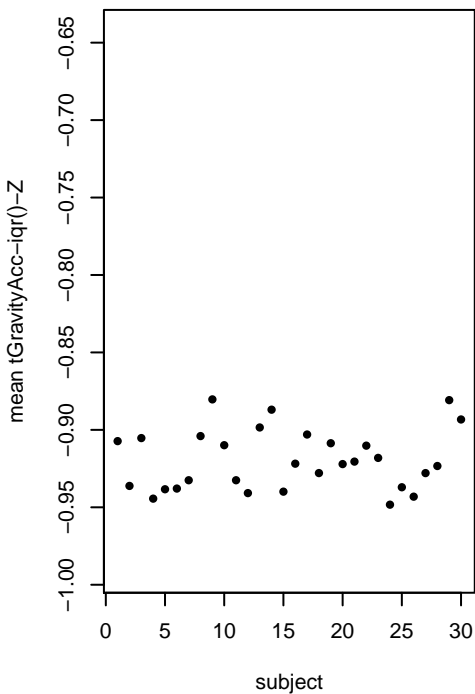
STANDING



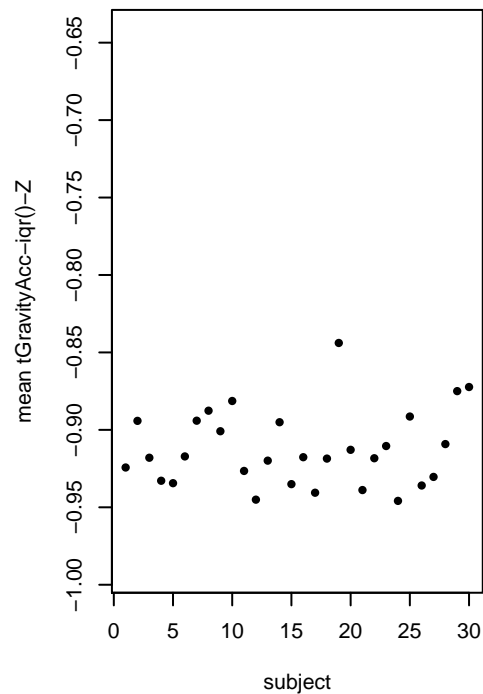
WALKING



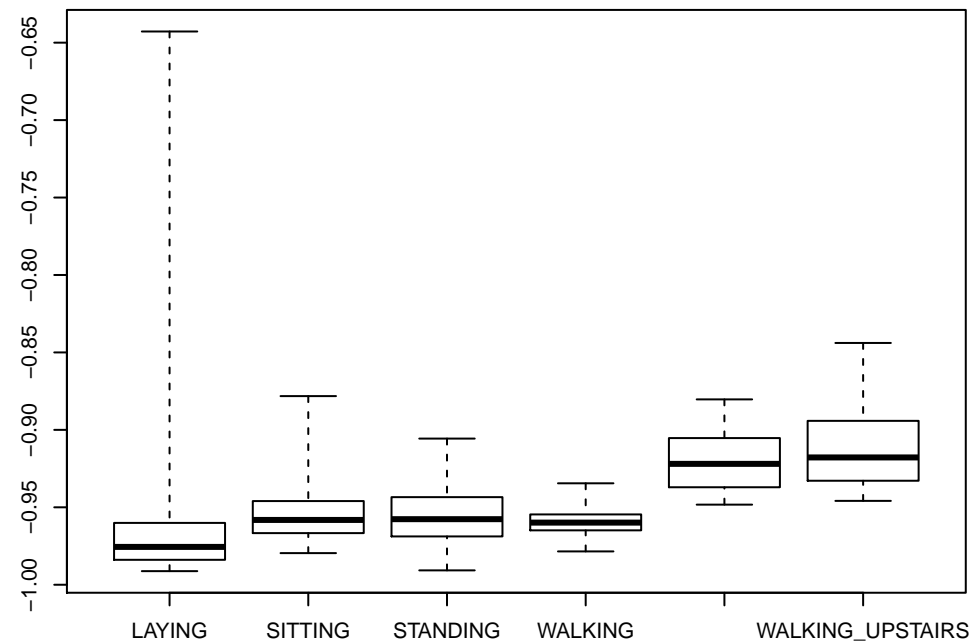
WALKING_DOWNSTAIRS



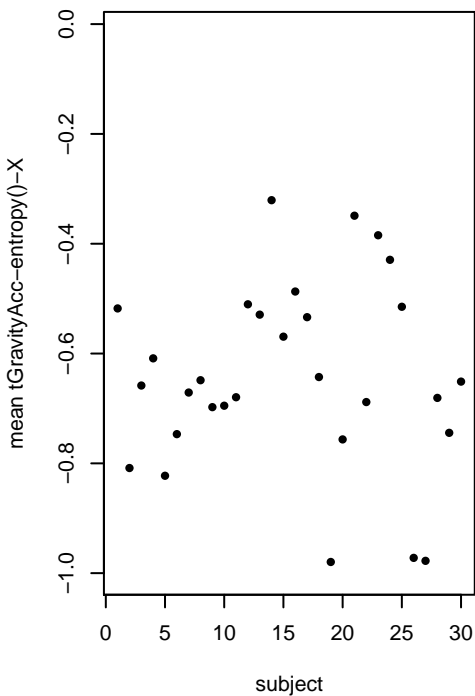
WALKING_UPSTAIRS



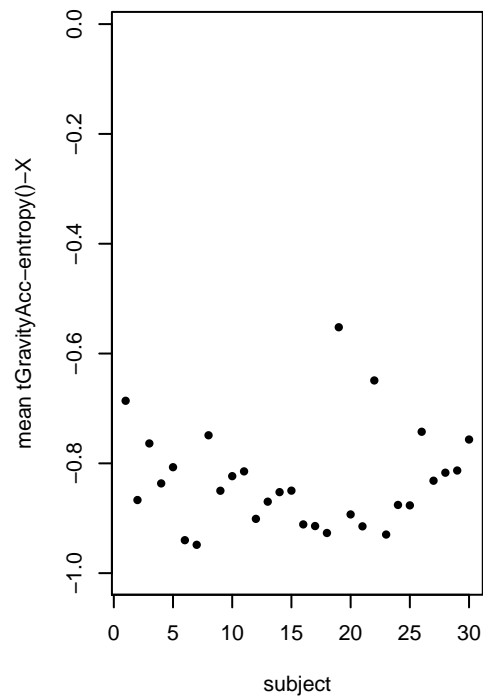
tGravityAcc-iqr()-Z



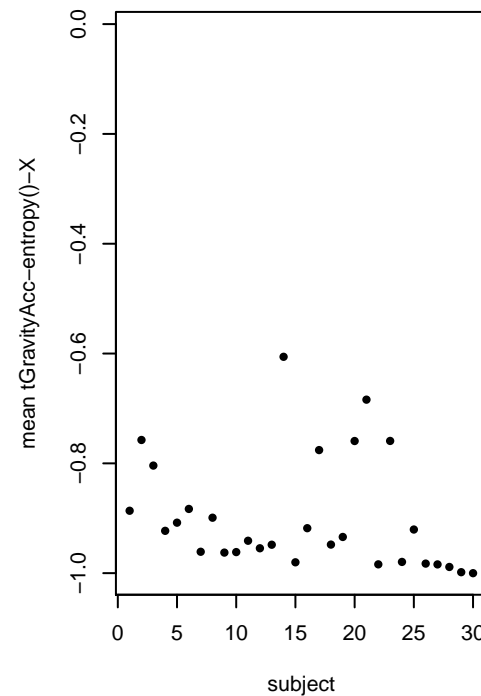
LAYING



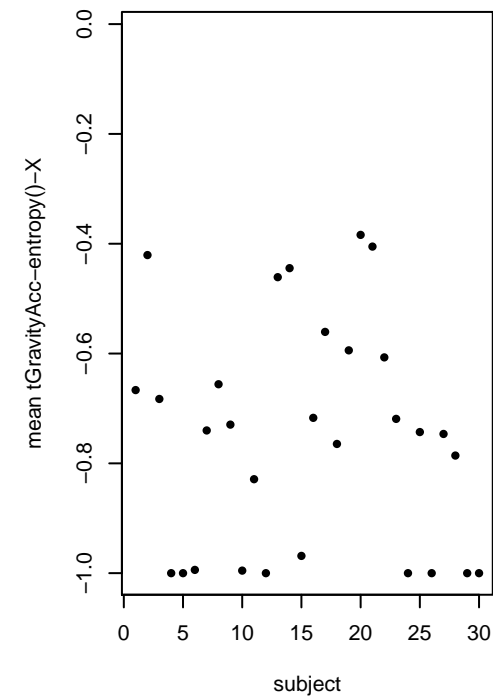
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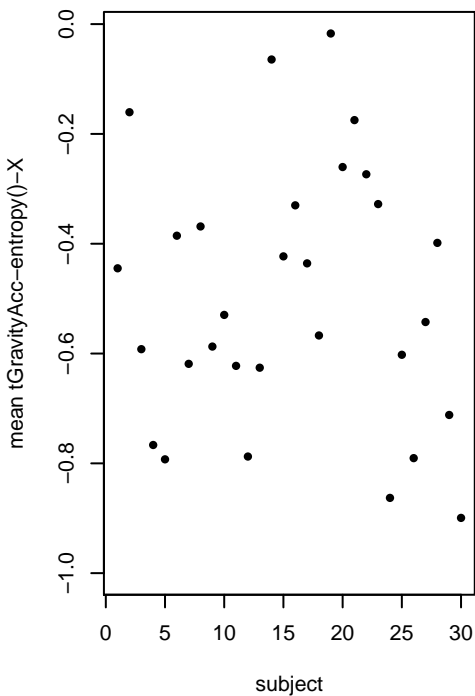
STANDING



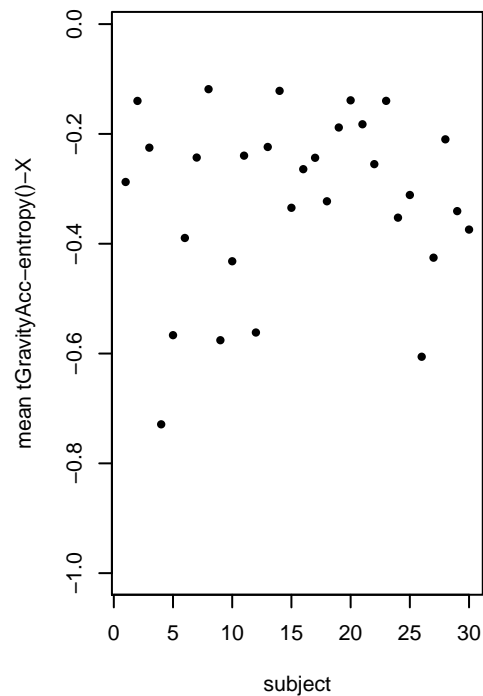
WALKING



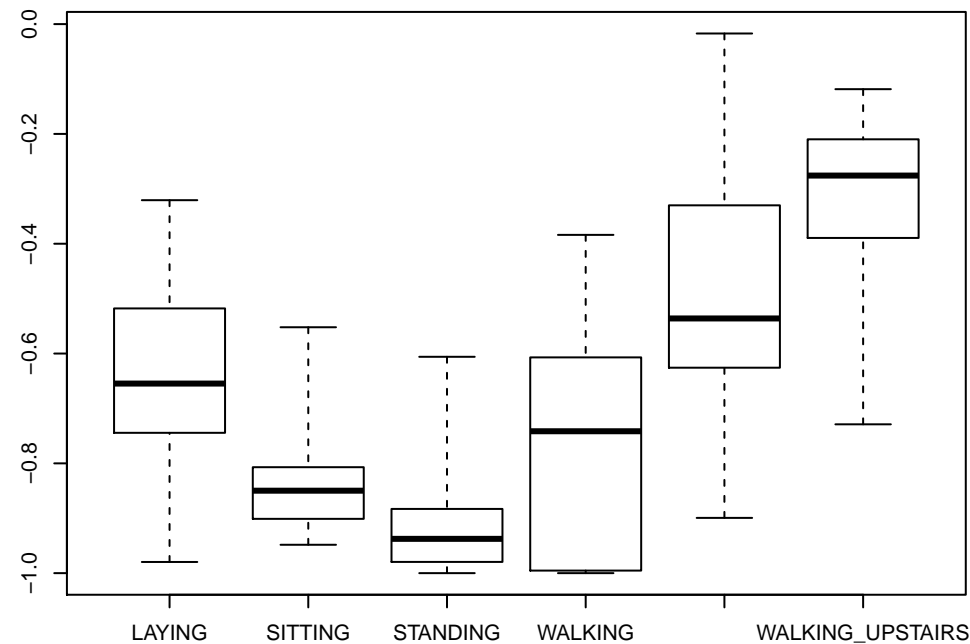
WALKING_DOWNSTAIRS



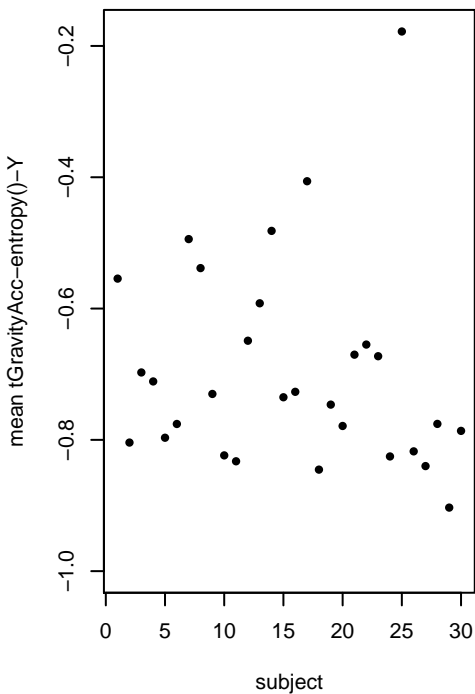
WALKING_UPSTAIRS



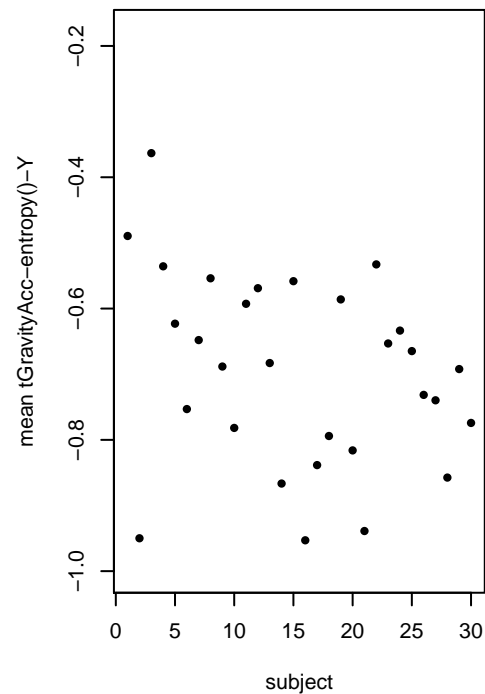
tGravityAcc-entropy()-X



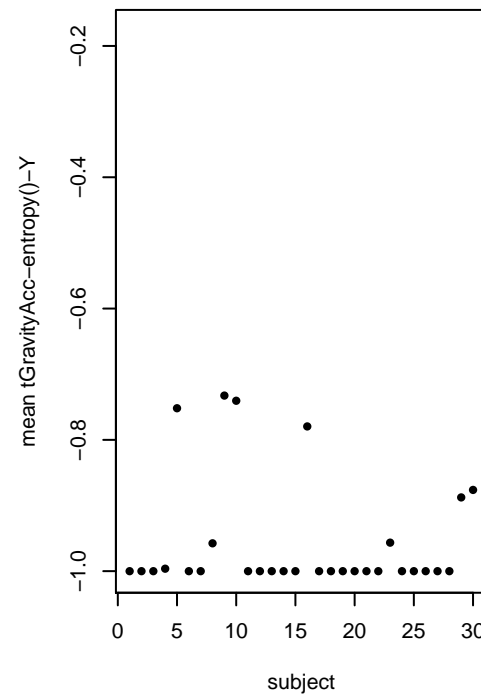
LAYING



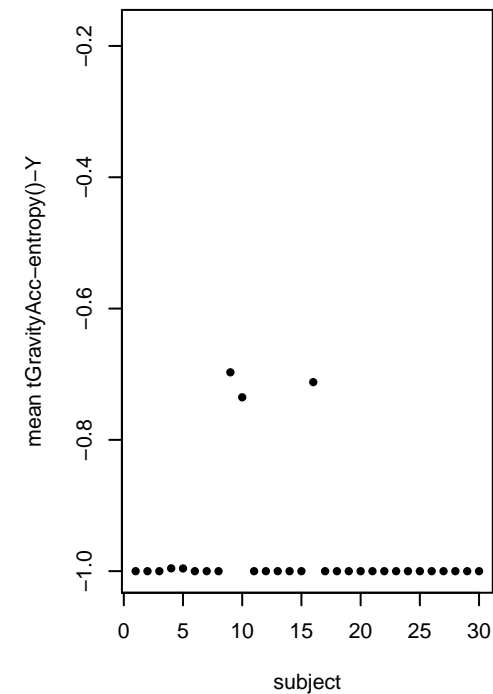
SITTING



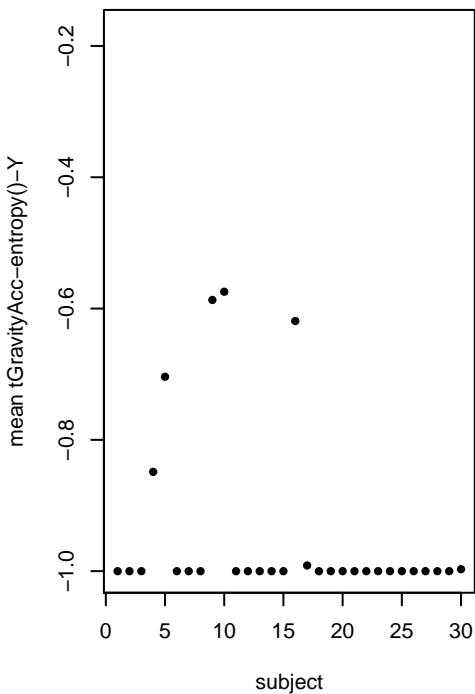
STANDING



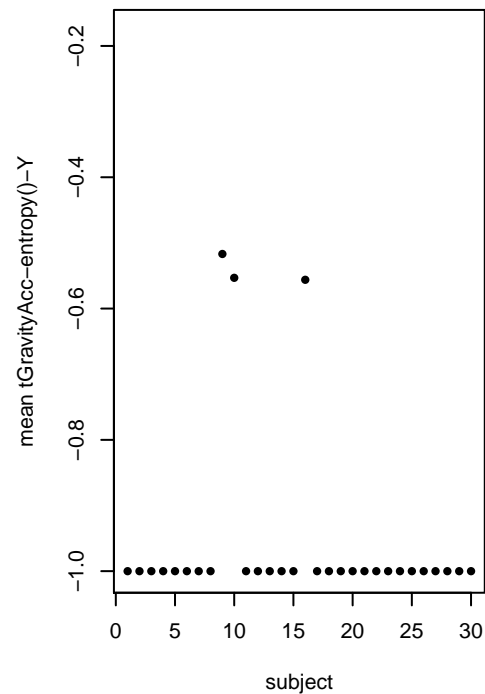
WALKING



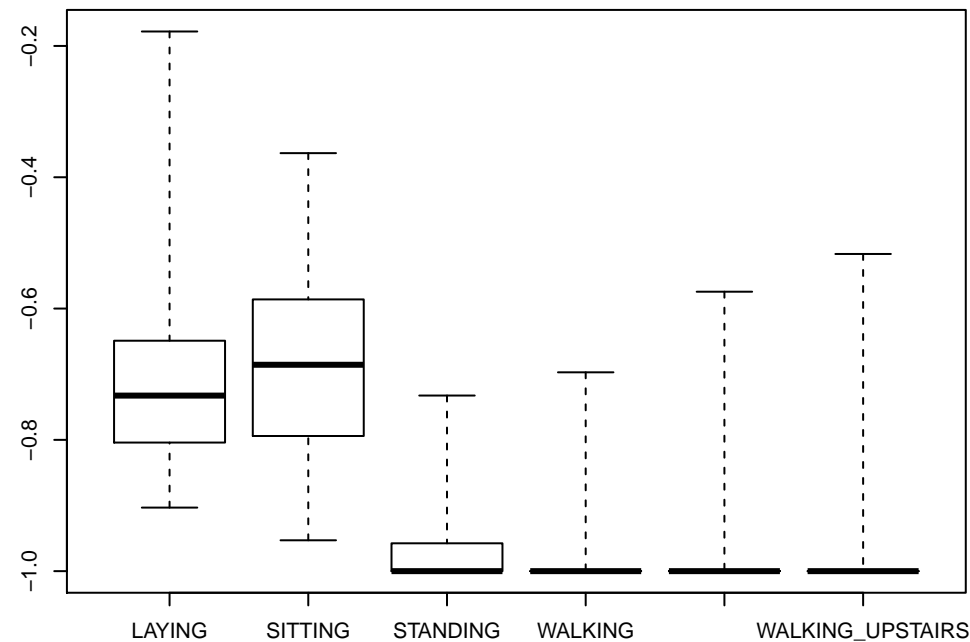
WALKING_DOWNSTAIRS



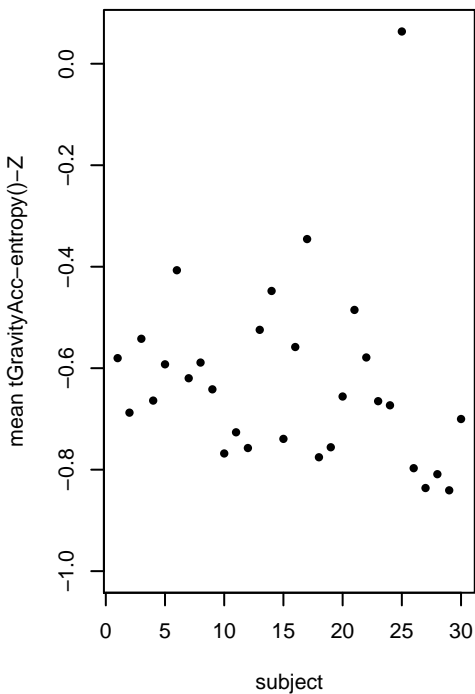
WALKING_UPSTAIRS



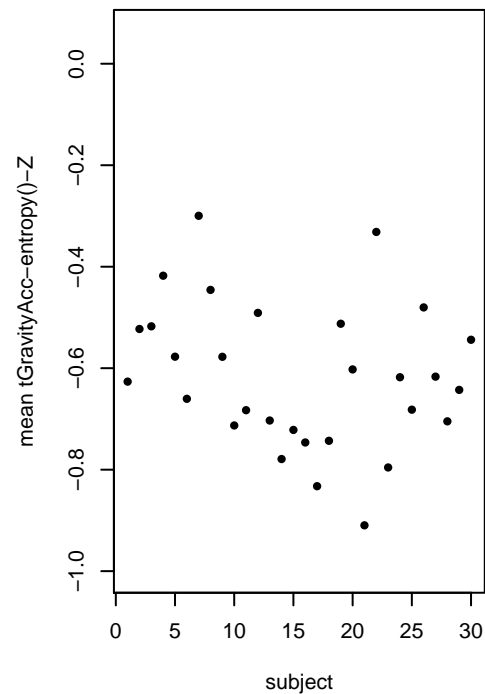
tGravityAcc-entropy()-Y



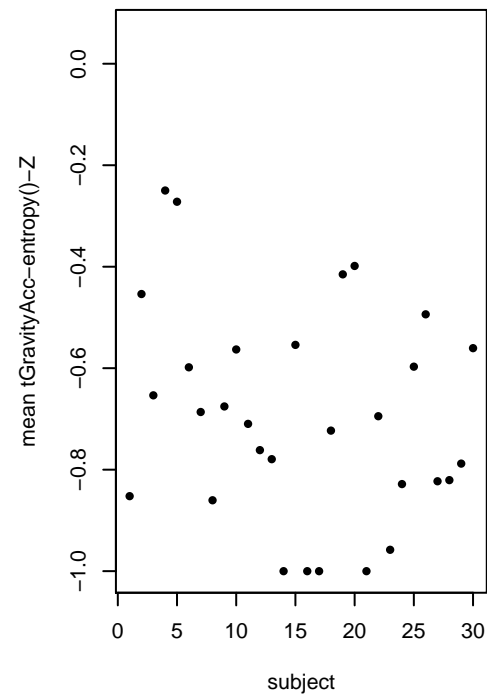
LAYING



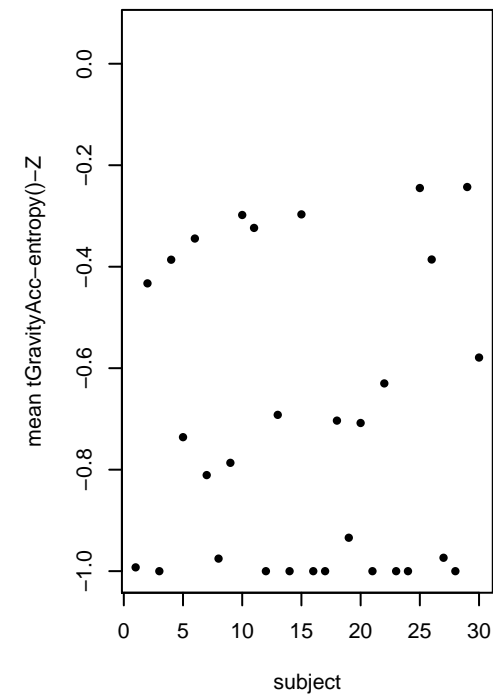
SITTING



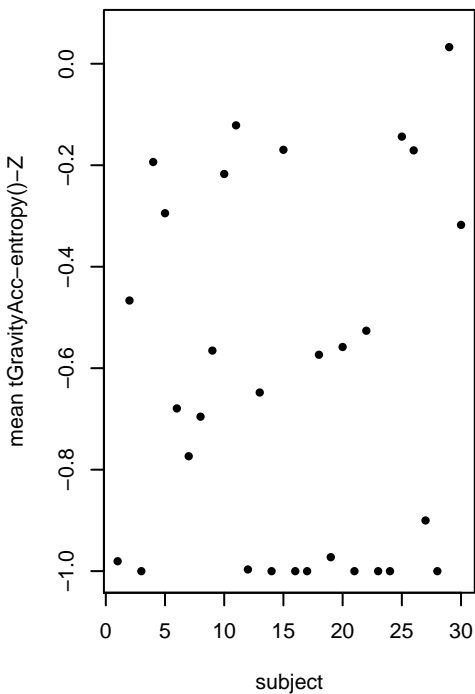
STANDING



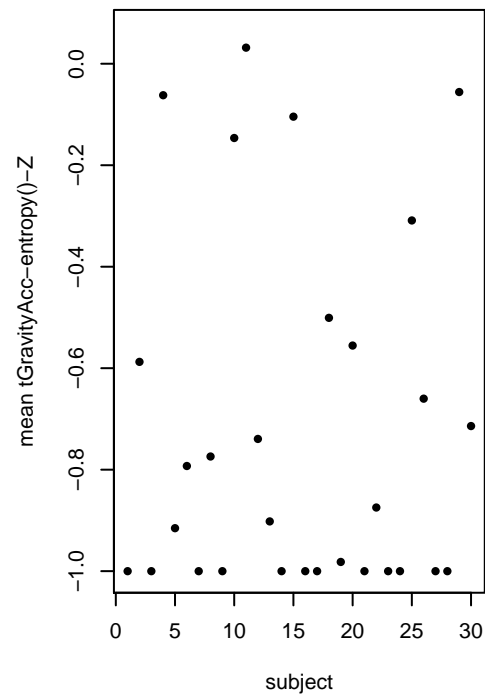
WALKING



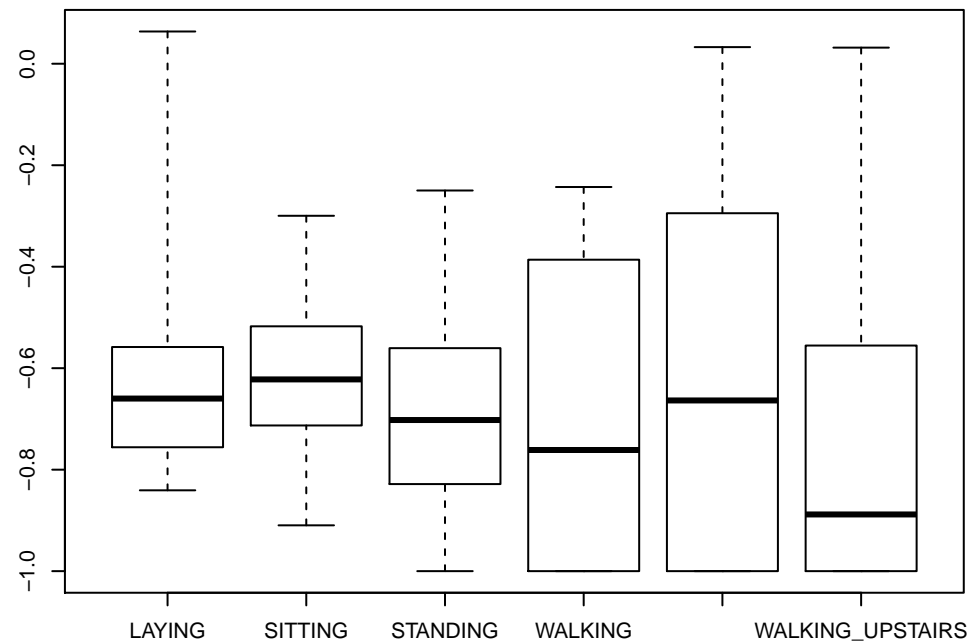
WALKING_DOWNSTAIRS



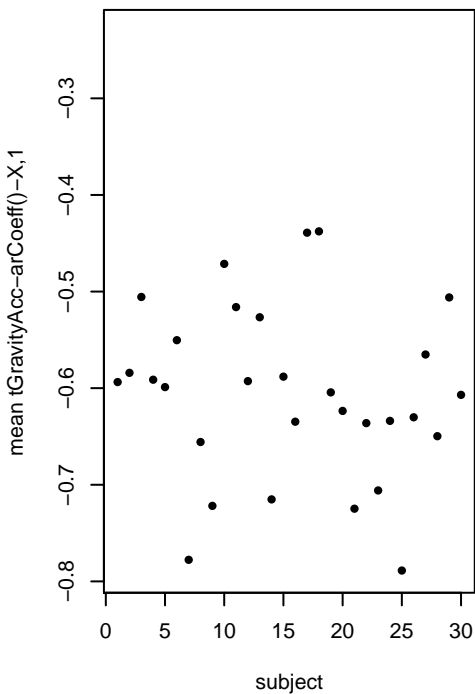
WALKING_UPSTAIRS



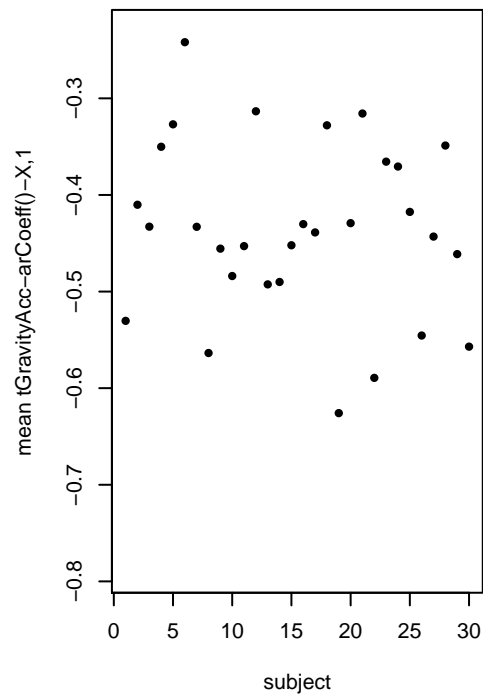
tGravityAcc-entropy()-Z



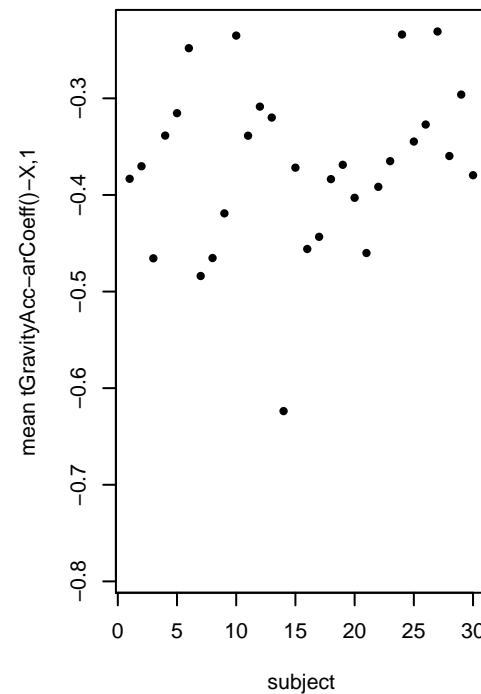
LAYING



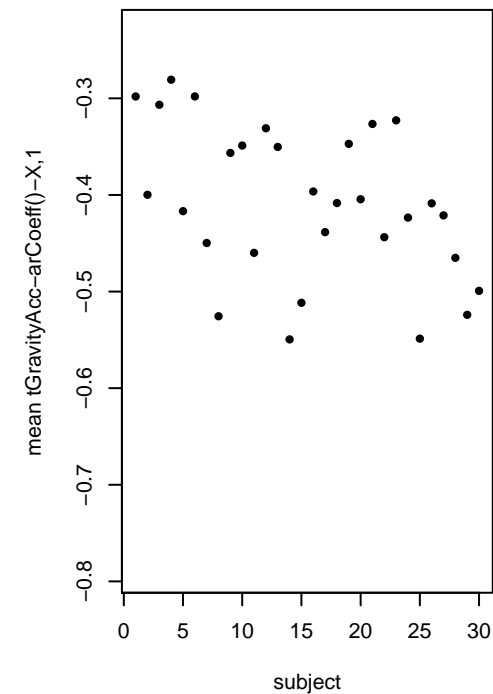
SITTING



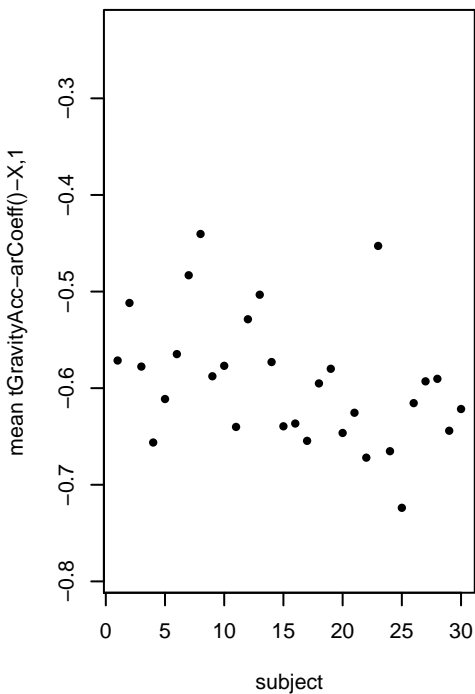
STANDING



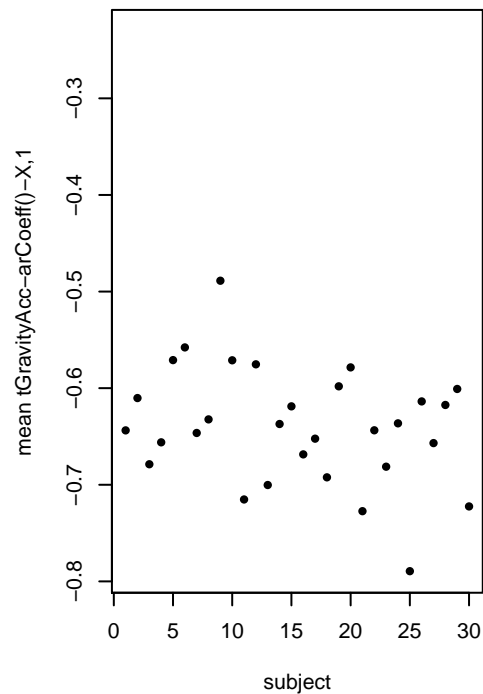
WALKING



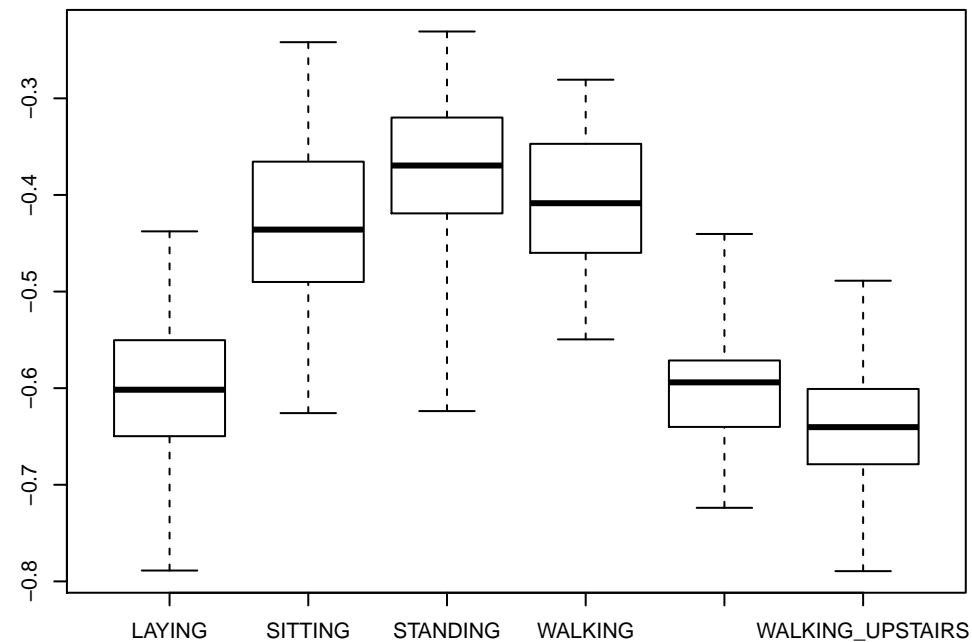
WALKING_DOWNSTAIRS



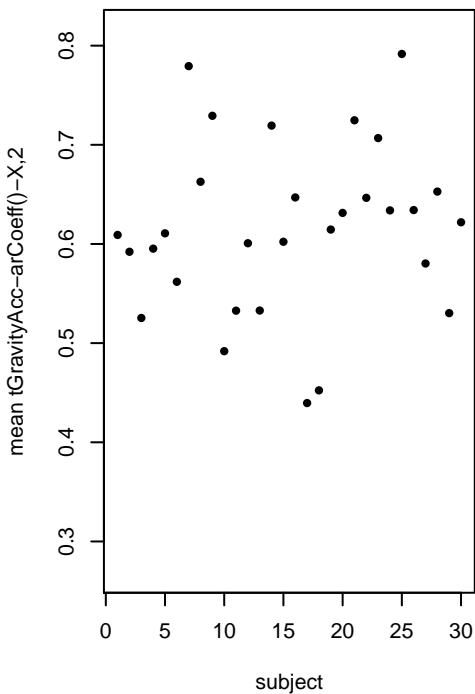
WALKING_UPSTAIRS



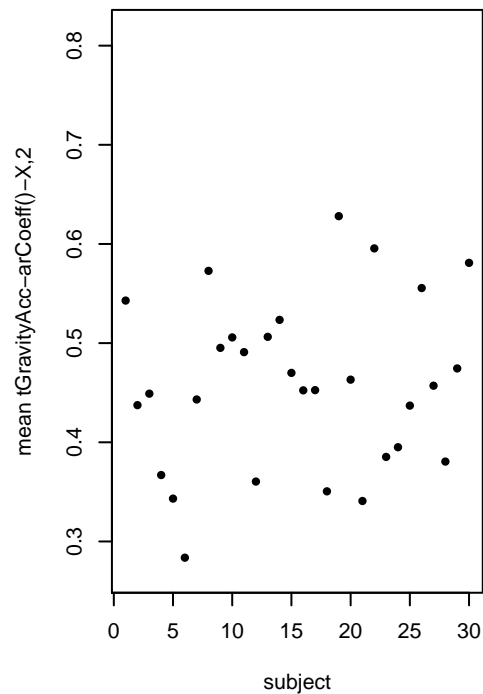
tGravityAcc-arCoeff()-X,1



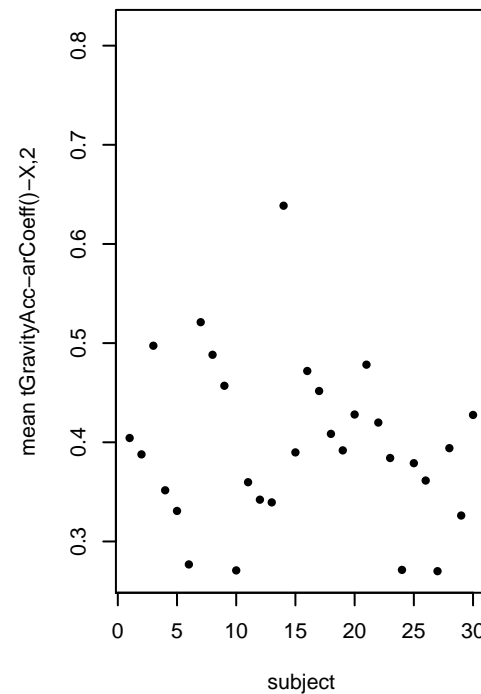
LAYING



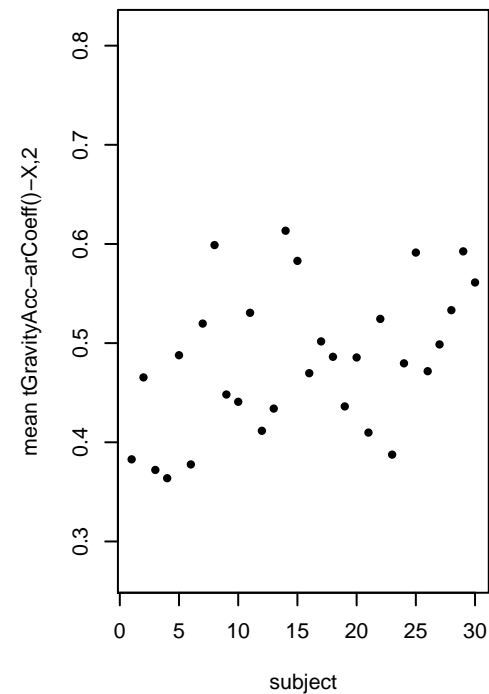
SITTING



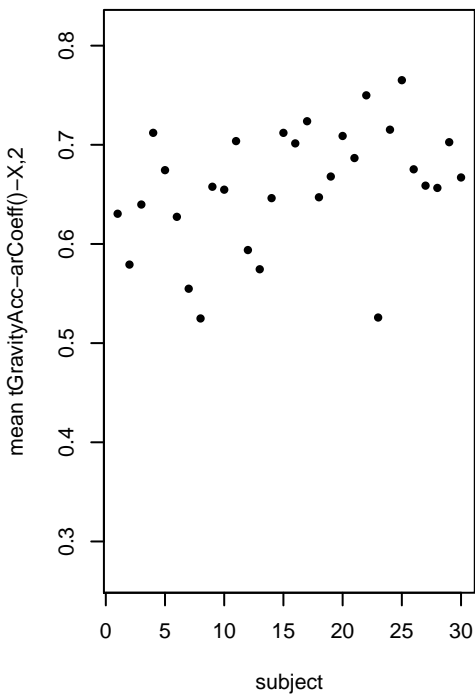
STANDING



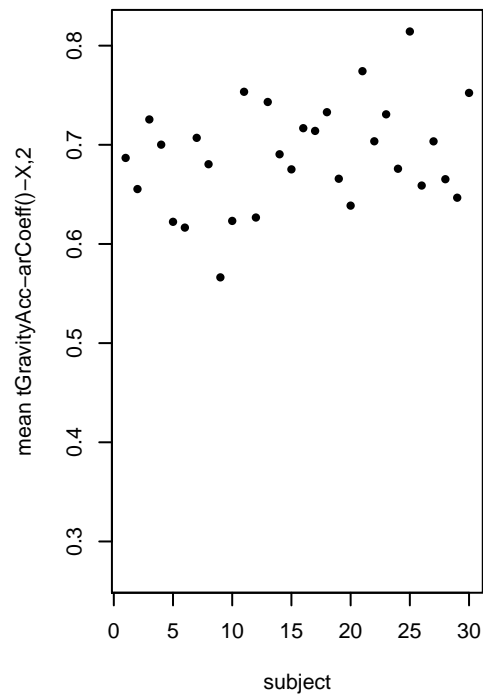
WALKING



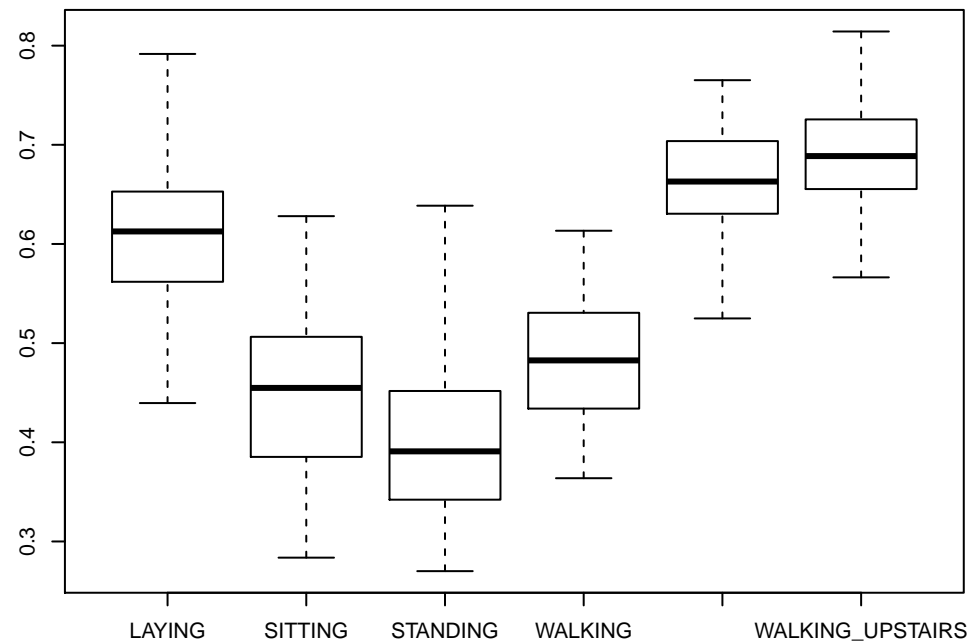
WALKING_DOWNSTAIRS



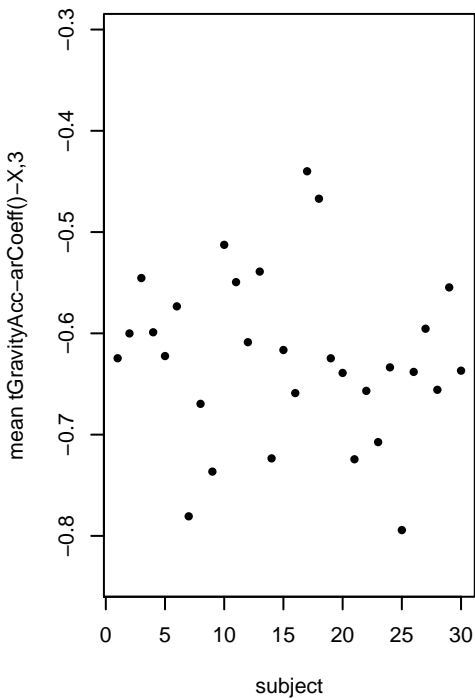
WALKING_UPSTAIRS



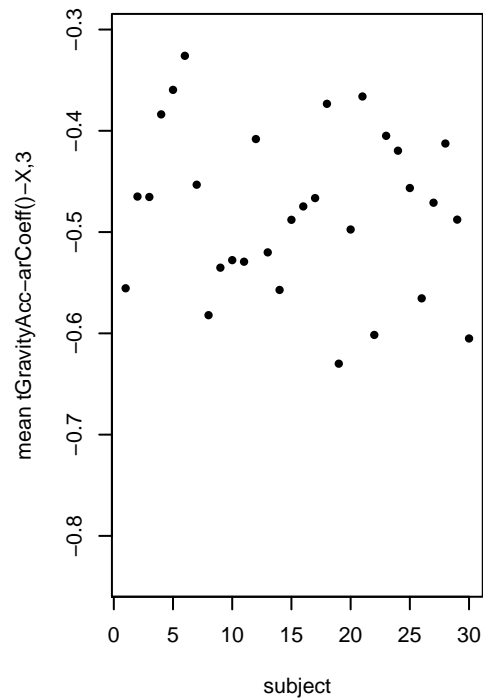
tGravityAcc-arCoeff()-X,2



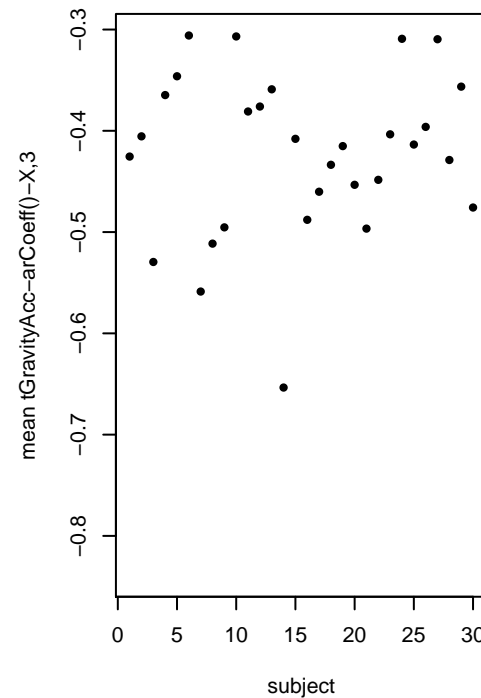
LAYING



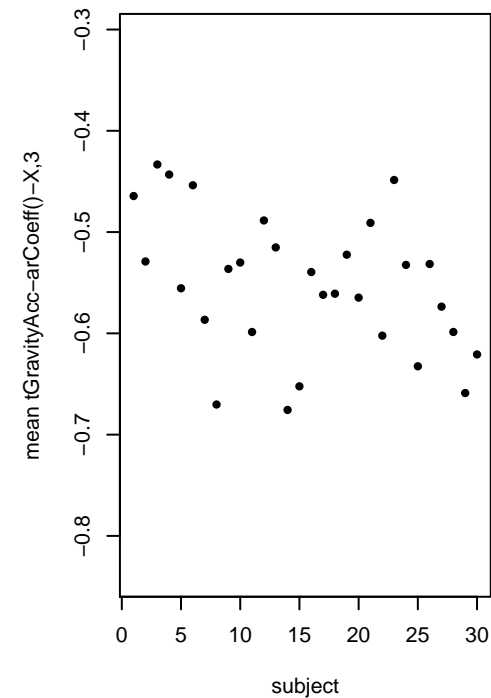
SITTING



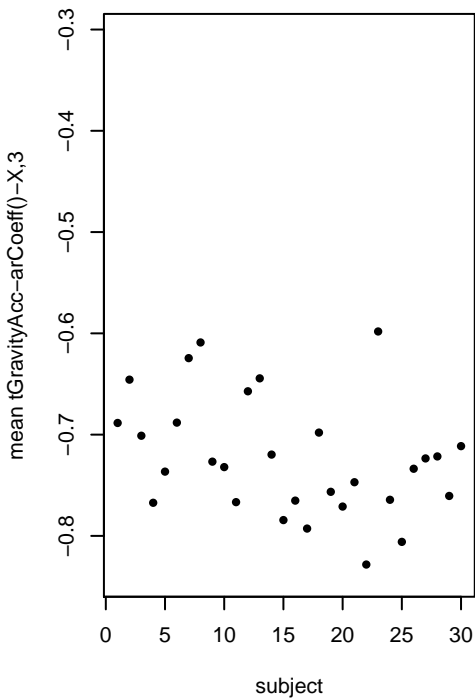
STANDING



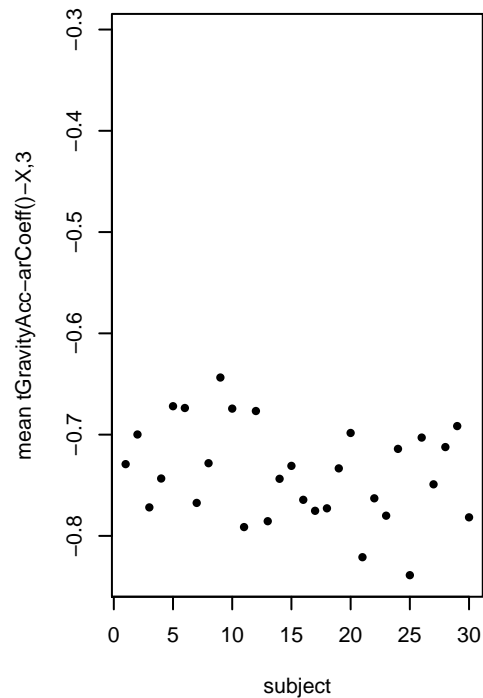
WALKING



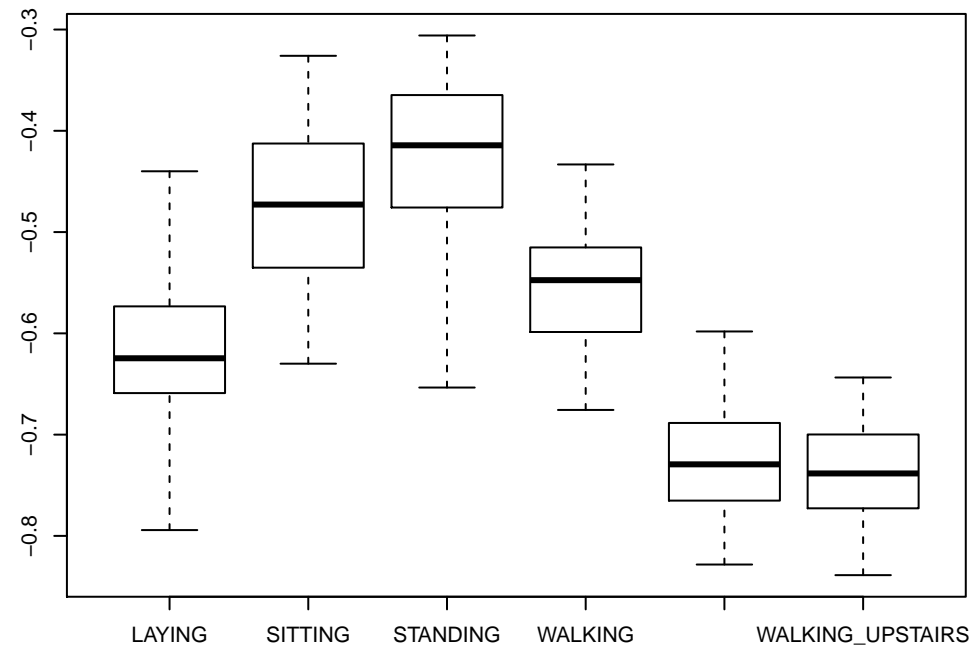
WALKING_DOWNSTAIRS



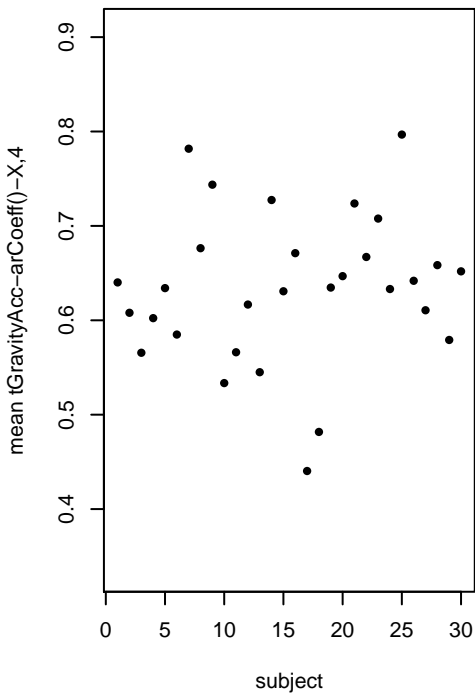
WALKING_UPSTAIRS



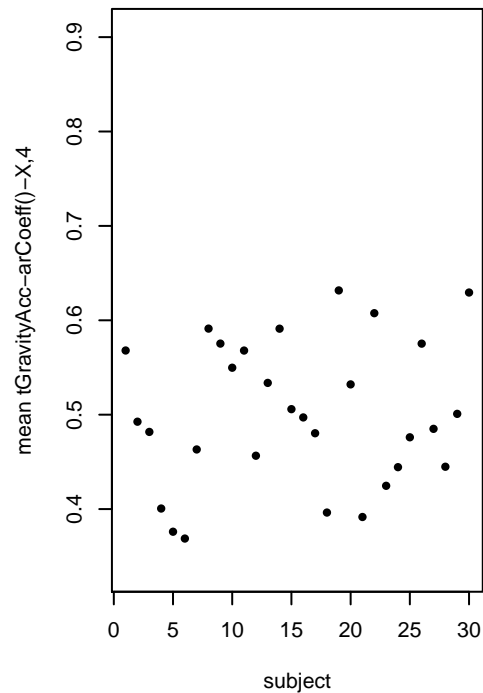
tGravityAcc-arCoeff()-X,3



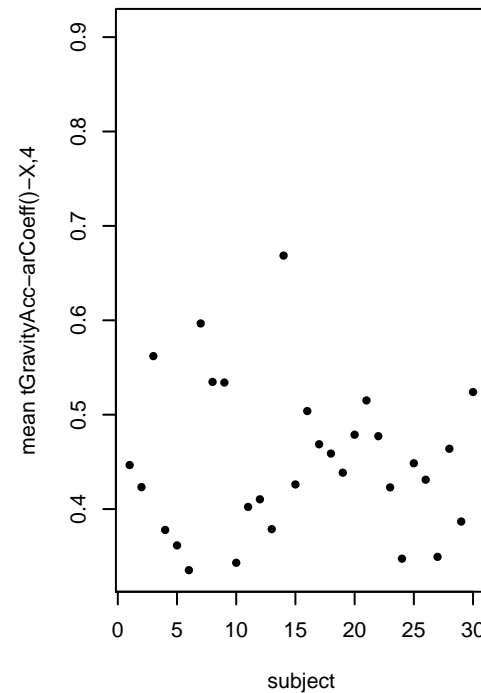
LAYING



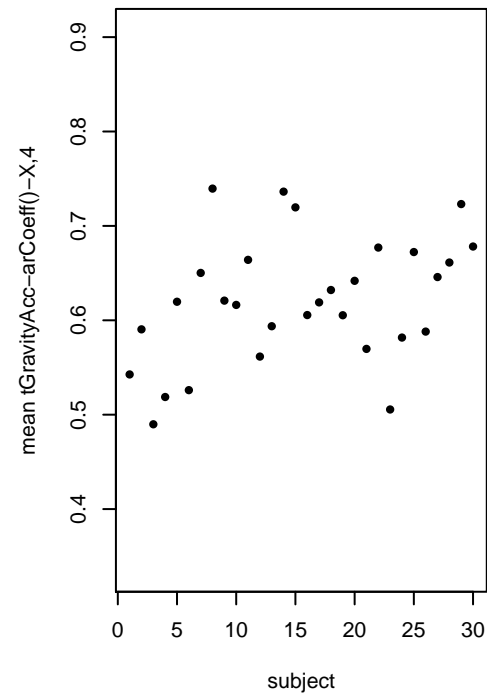
SITTING



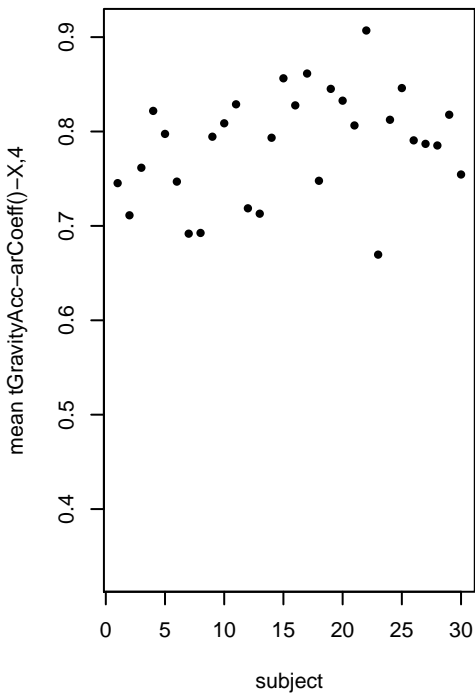
STANDING



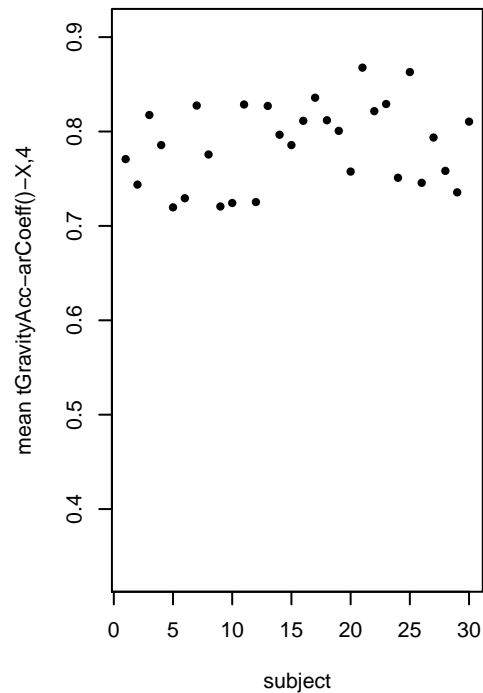
WALKING



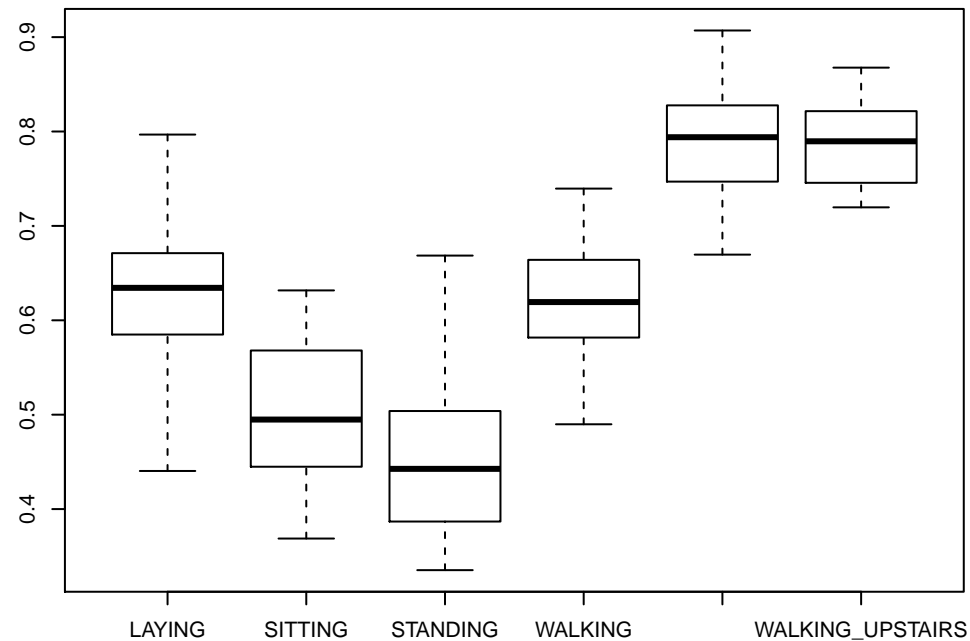
WALKING_DOWNSTAIRS



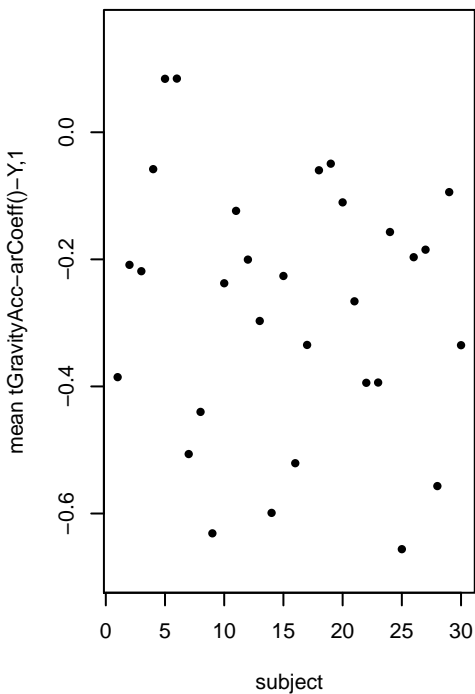
WALKING_UPSTAIRS



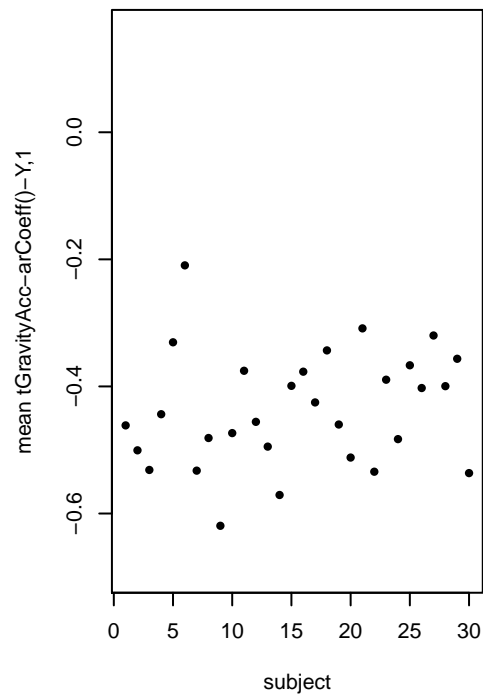
tGravityAcc-arCoeff()-X,4



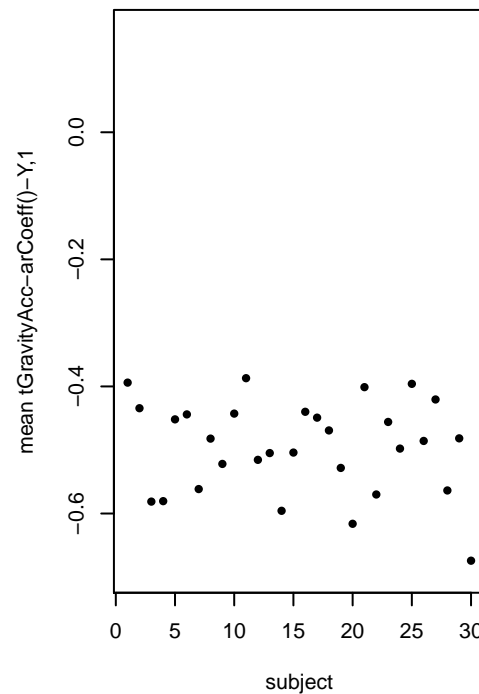
LAYING



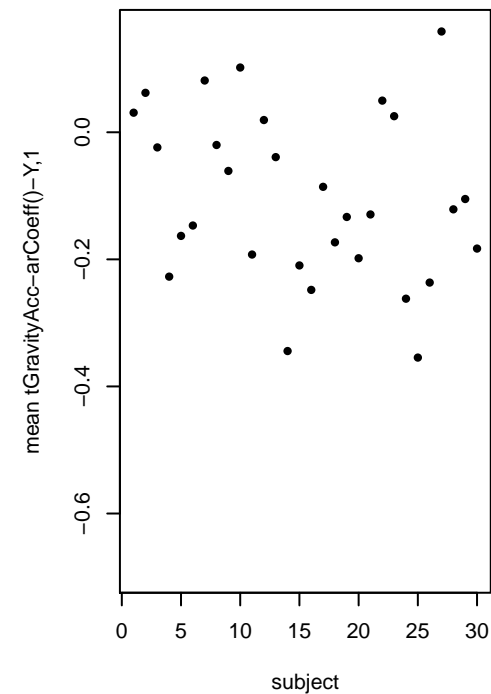
SITTING



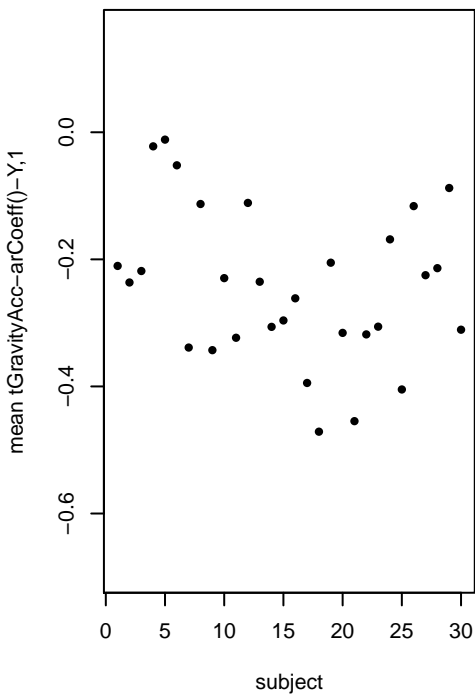
STANDING



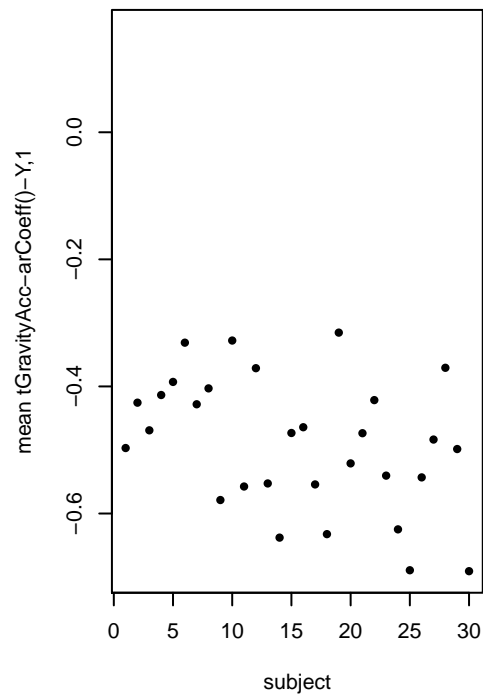
WALKING



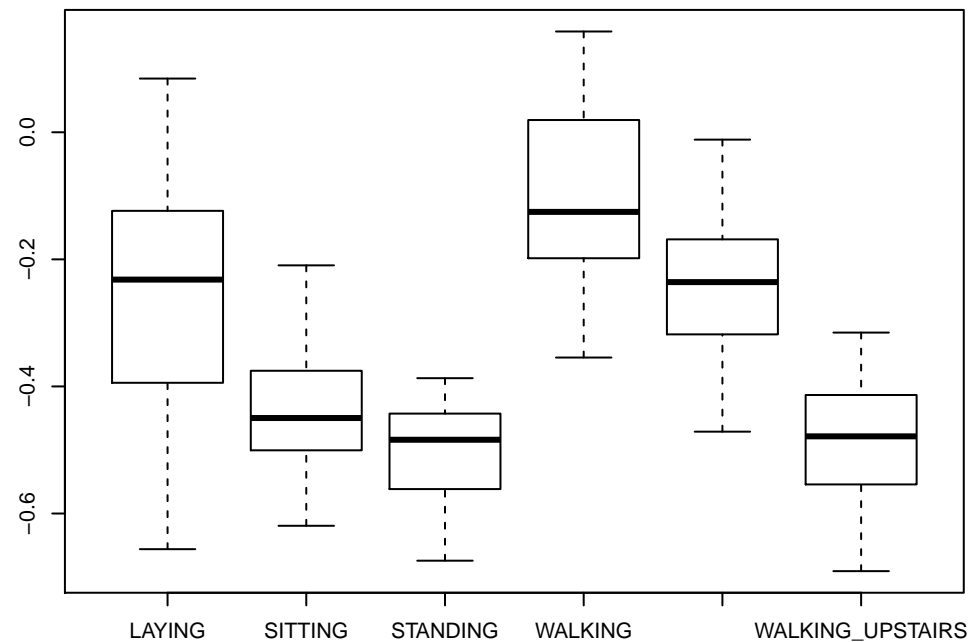
WALKING_DOWNSTAIRS



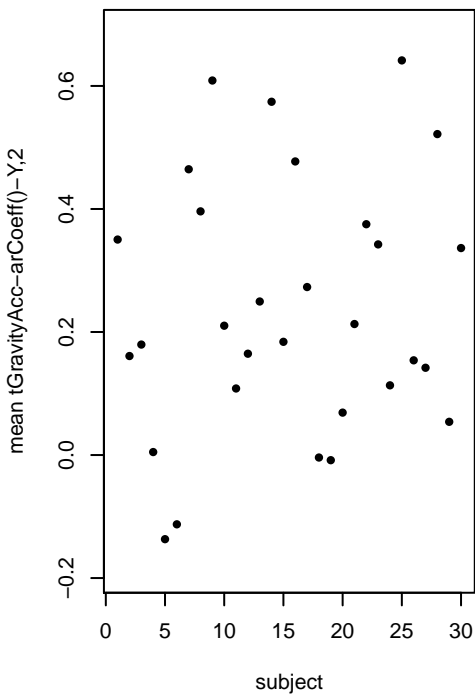
WALKING_UPSTAIRS



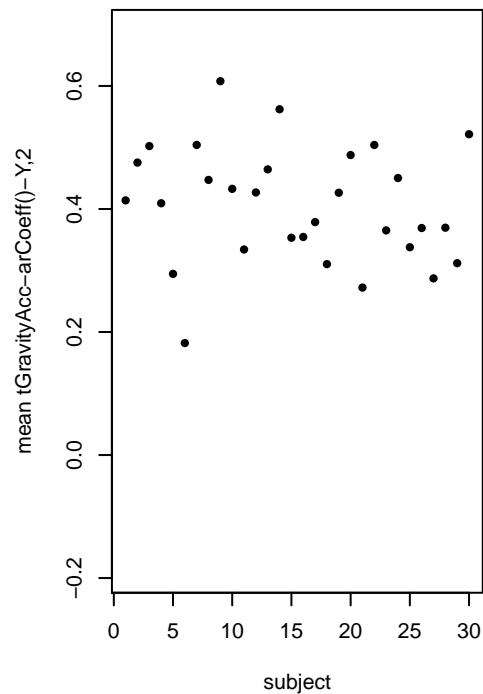
tGravityAcc-arCoeff()-Y,1



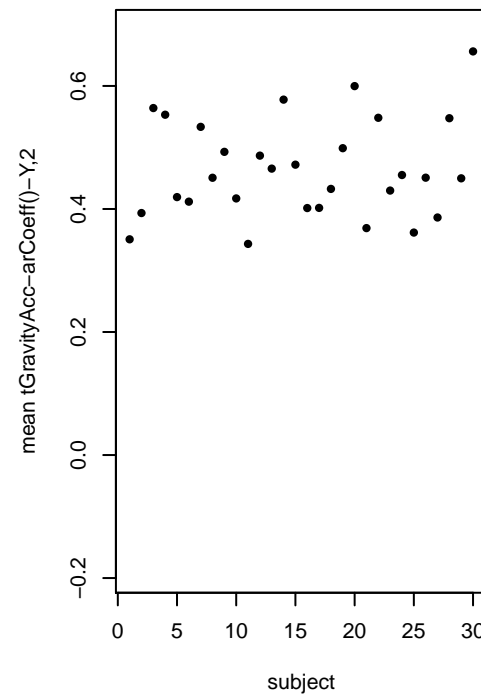
LAYING



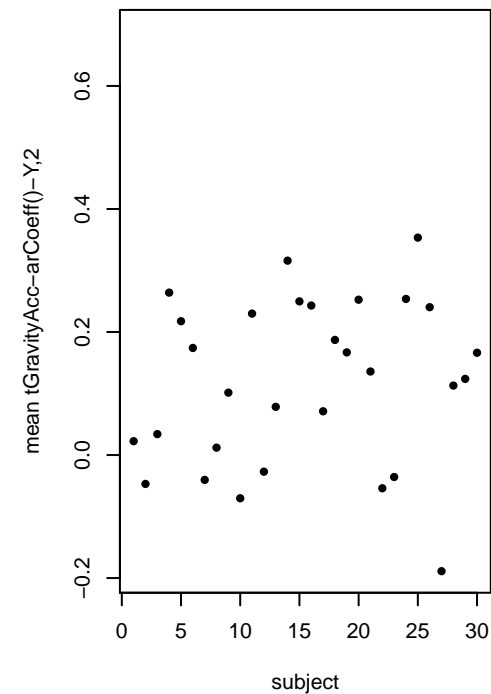
SITTING



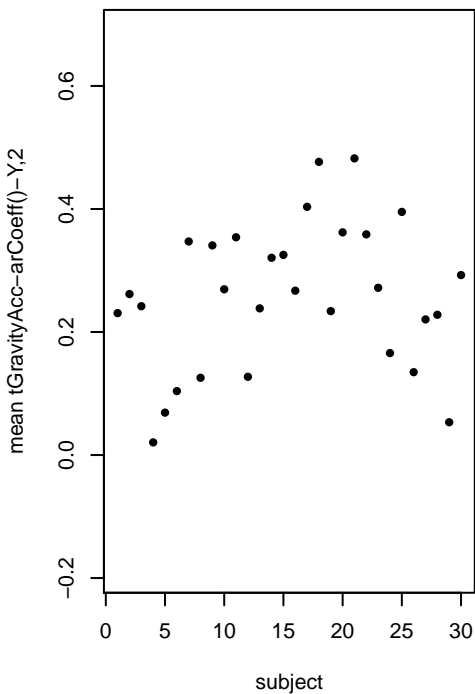
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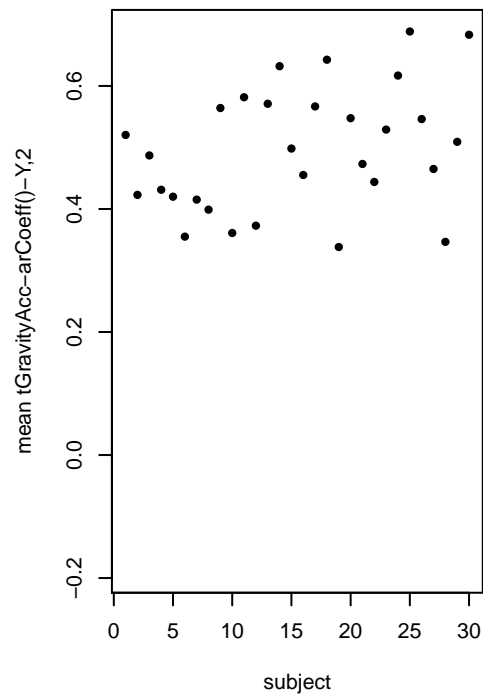
WALKING



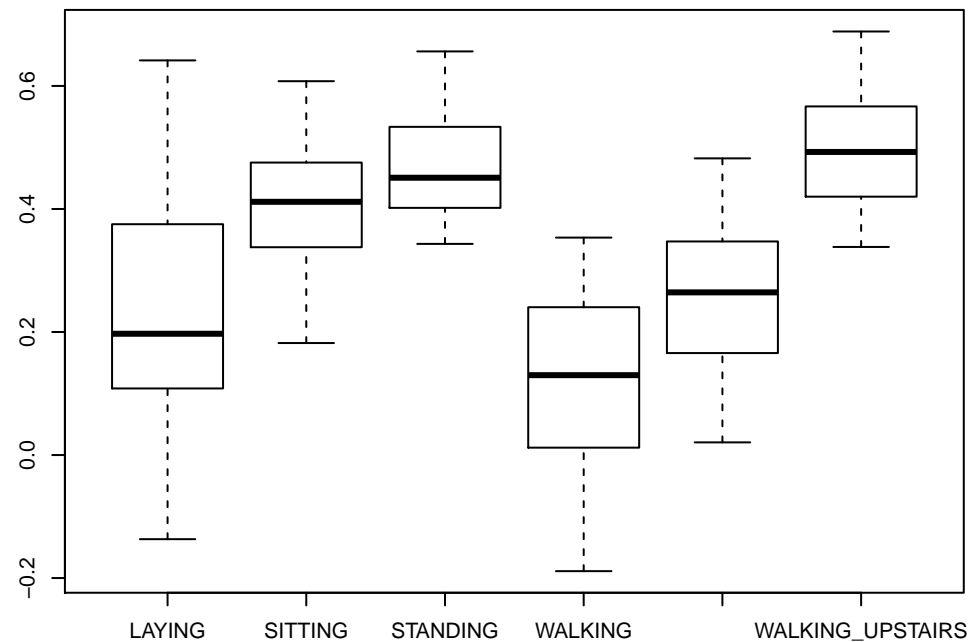
WALKING_DOWNSTAIRS



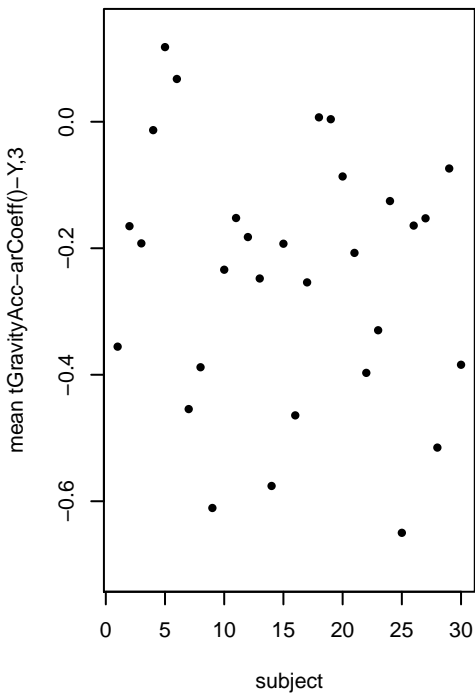
WALKING_UPSTAIRS



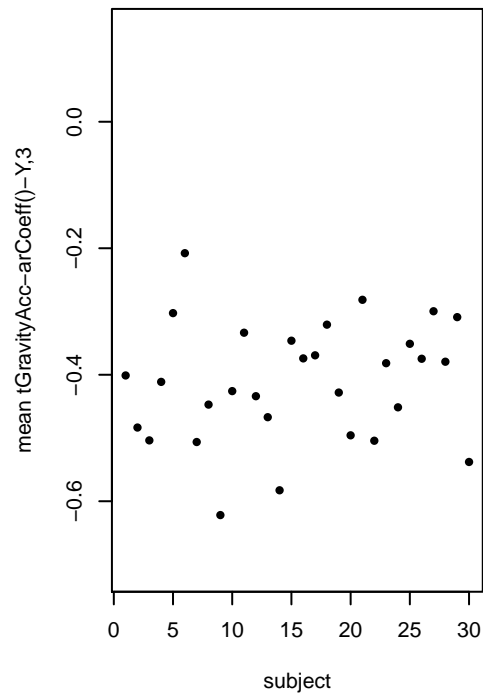
tGravityAcc-arCoeff()-Y,2



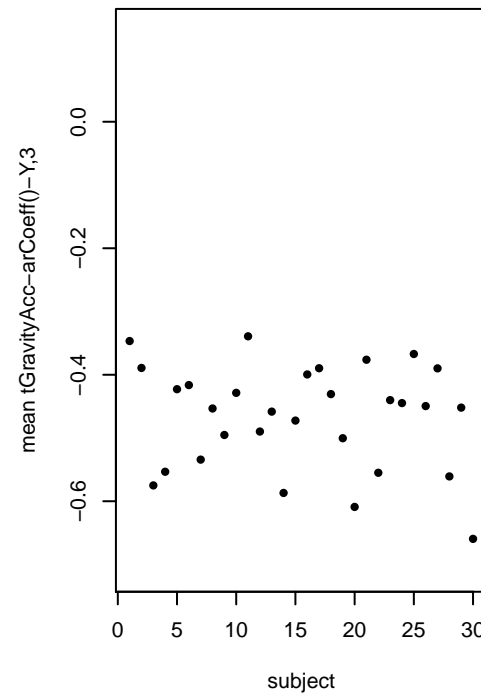
LAYING



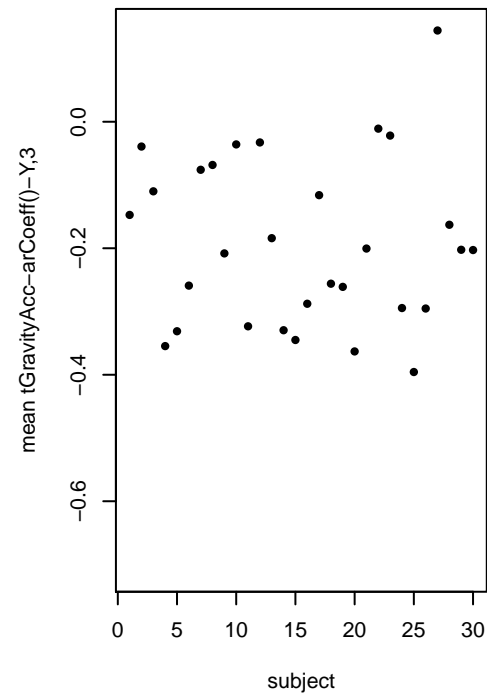
SITTING



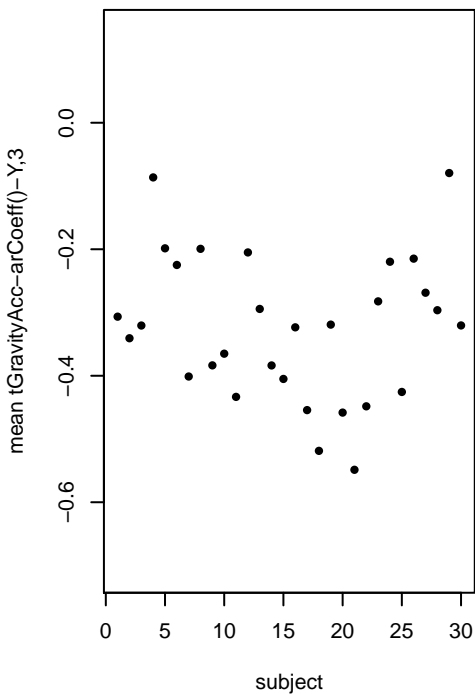
STANDING



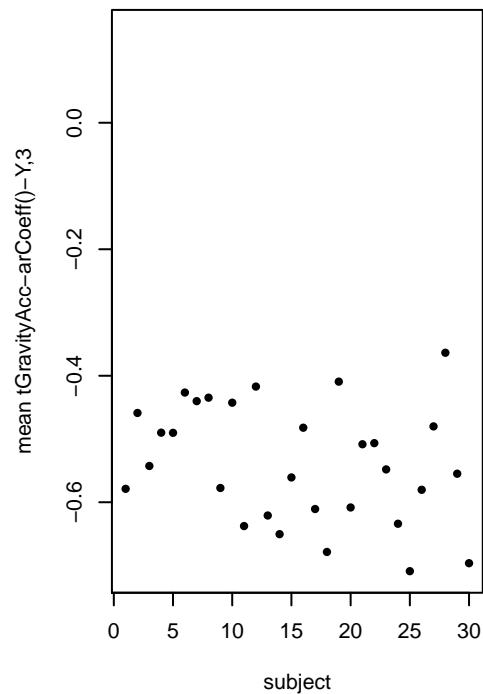
WALKING



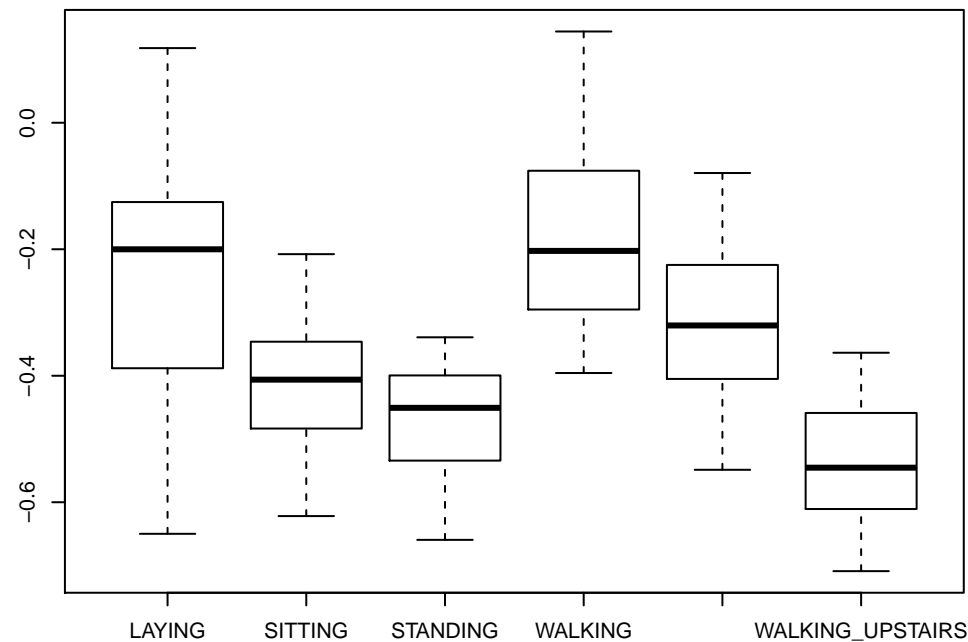
WALKING_DOWNSTAIRS



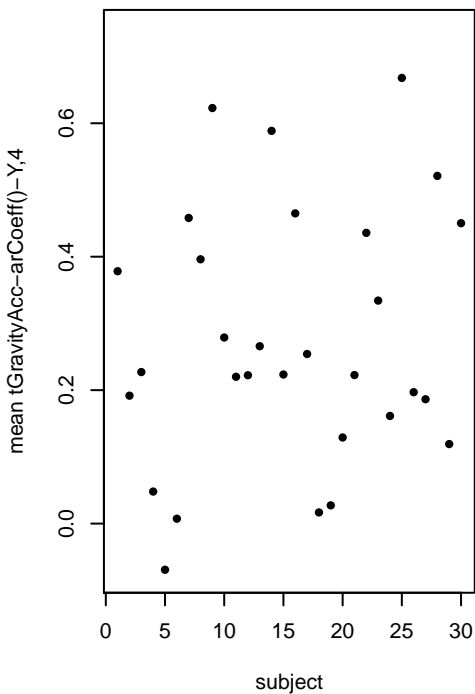
WALKING_UPSTAIRS



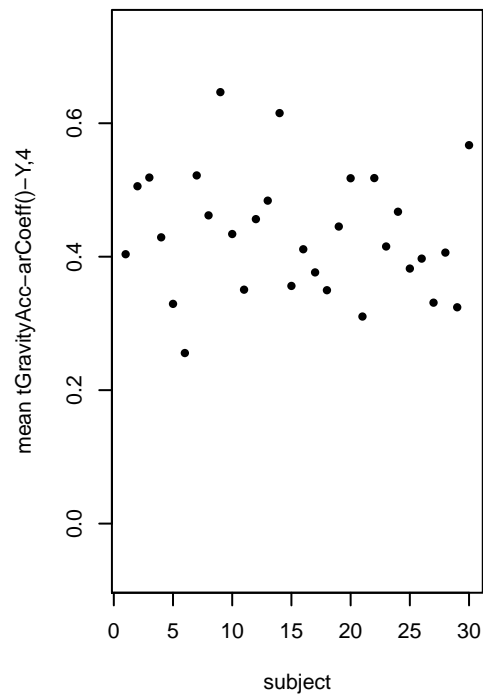
tGravityAcc-arCoeff()-Y,3



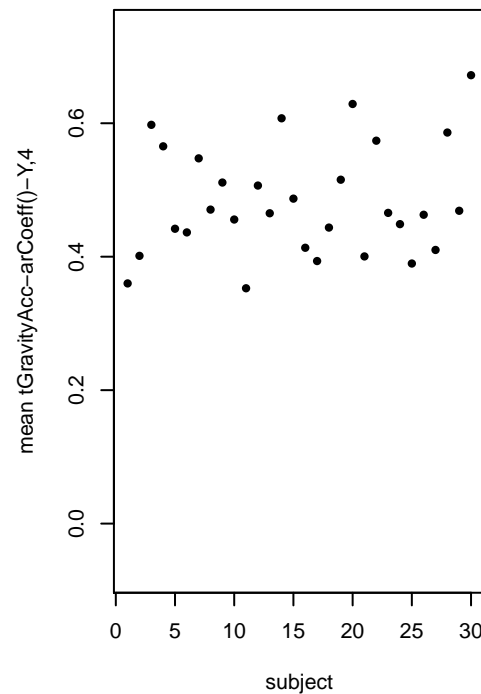
LAYING



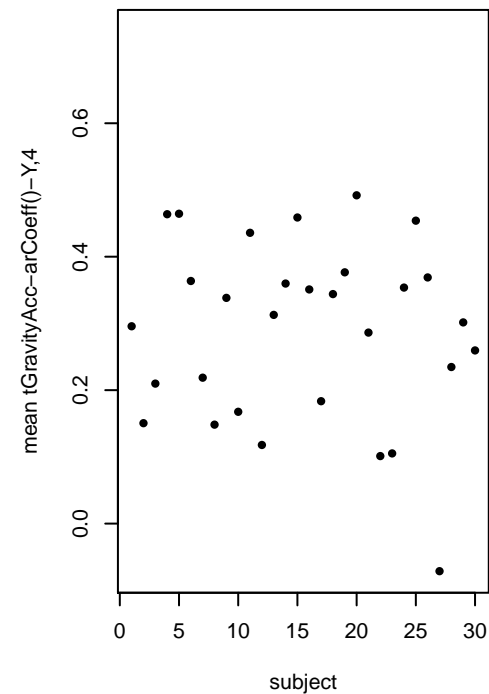
SITTING



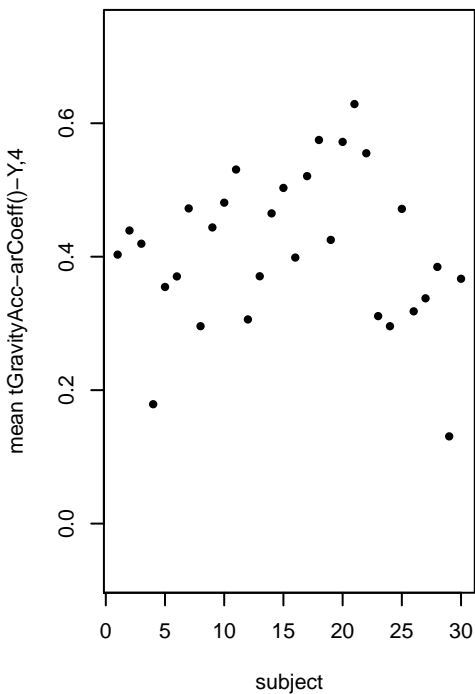
STANDING



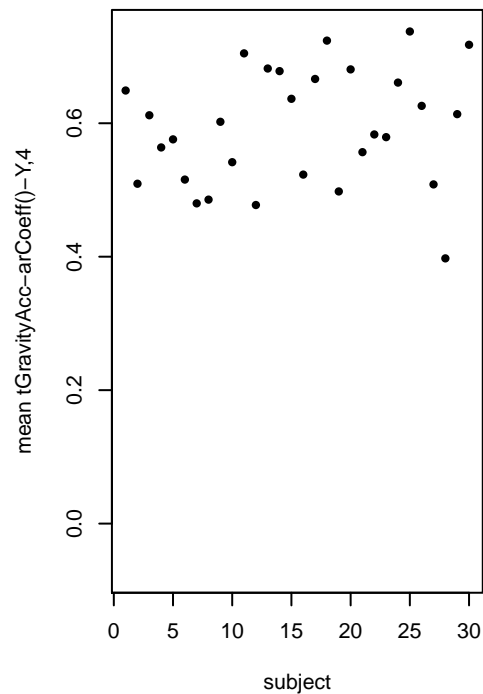
WALKING



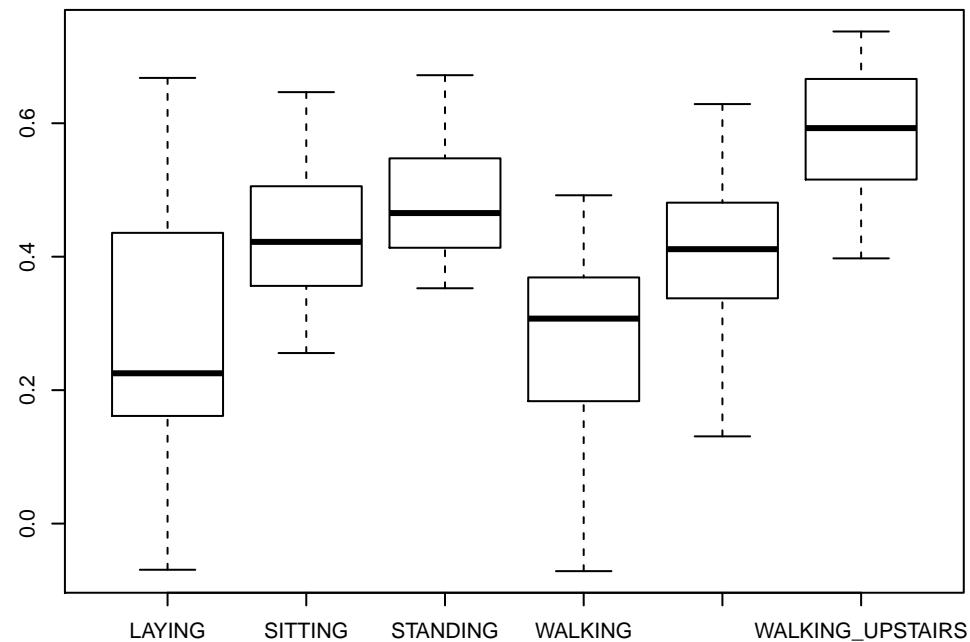
WALKING_DOWNSTAIRS



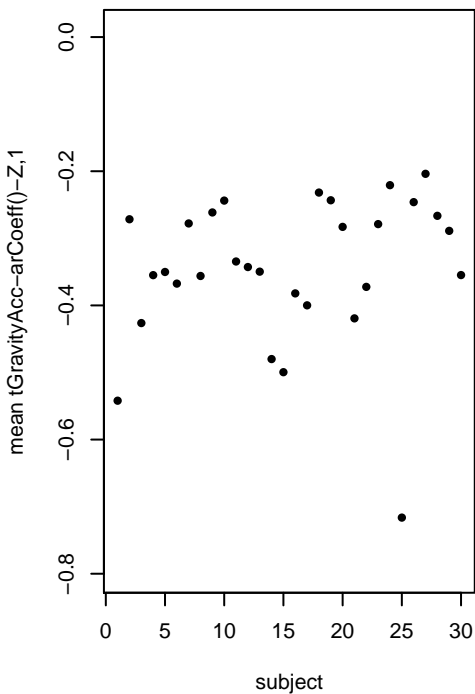
WALKING_UPSTAIRS



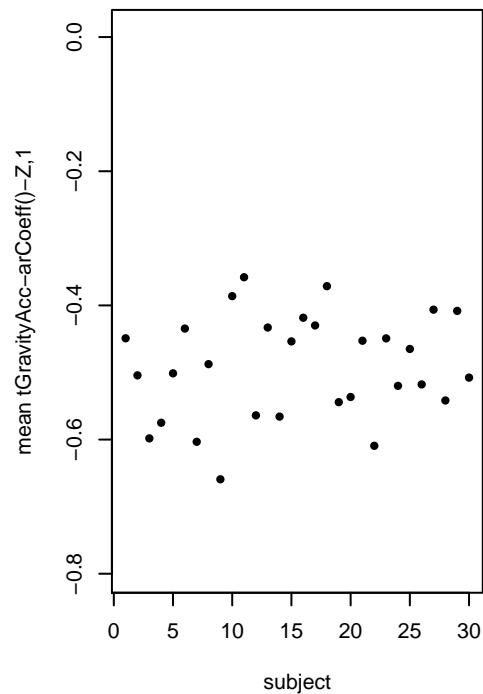
tGravityAcc-arCoeff()-Y,4



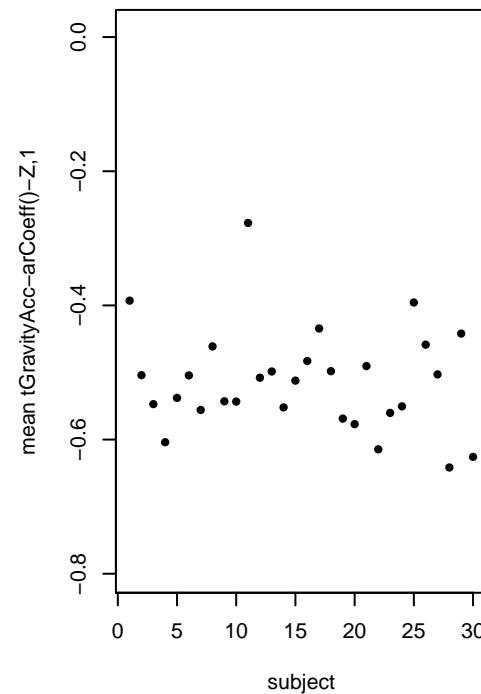
LAYING



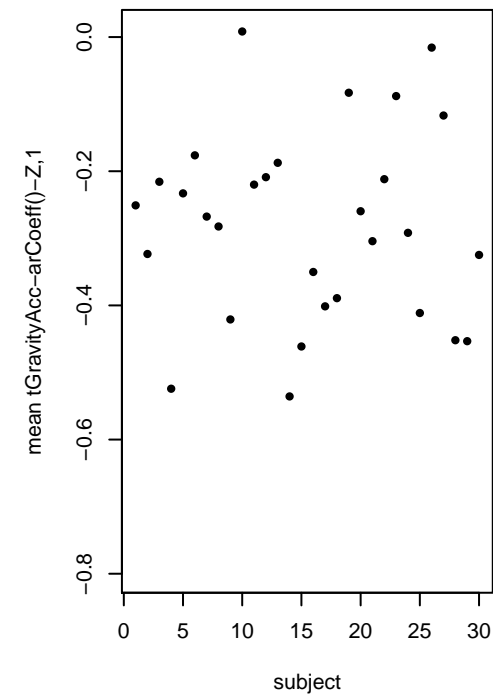
SITTING



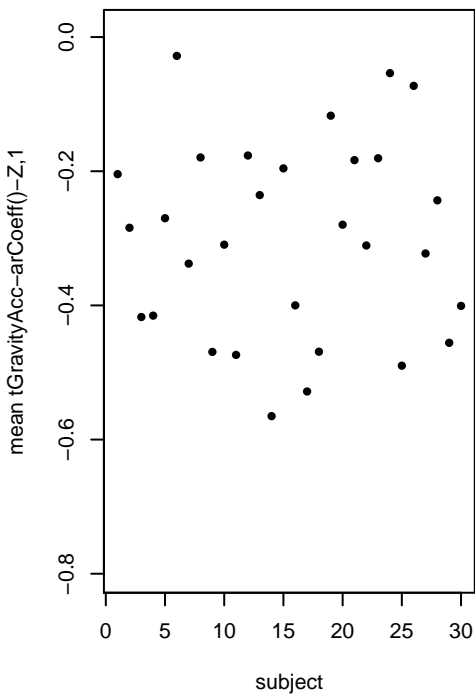
STANDING



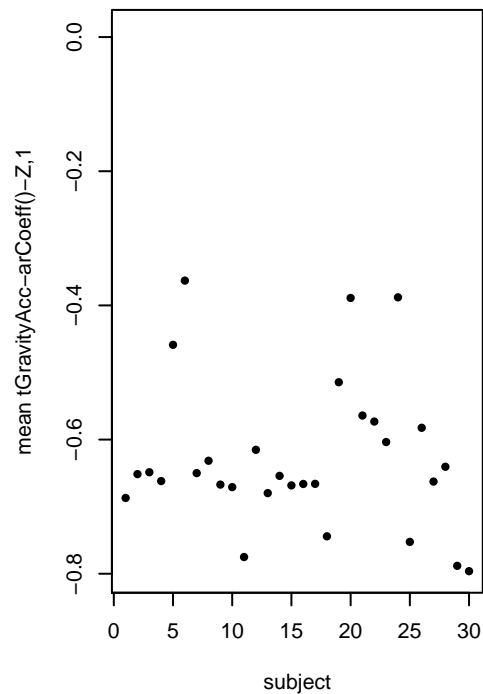
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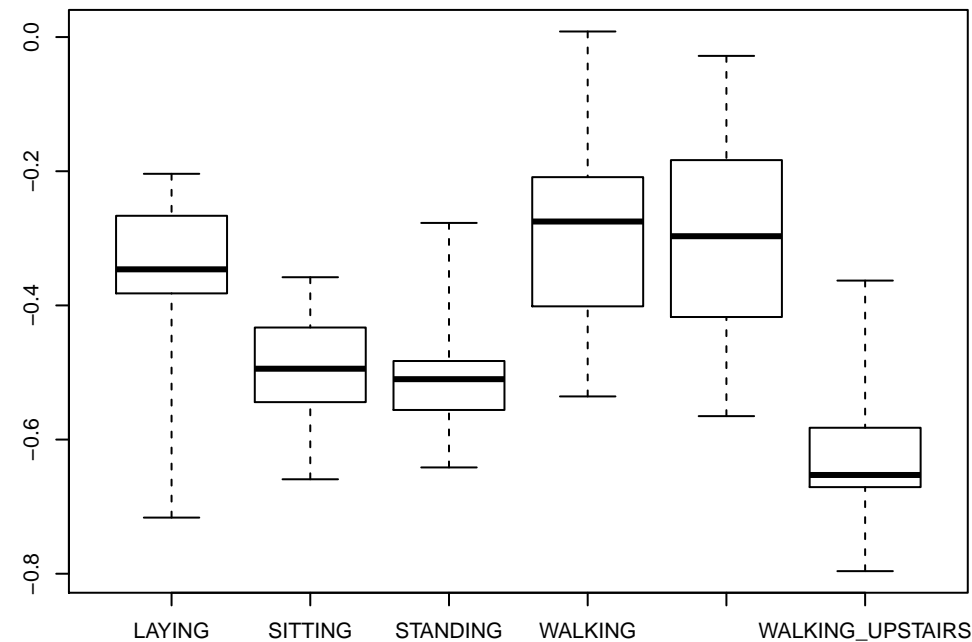
WALKING_DOWNSTAIRS



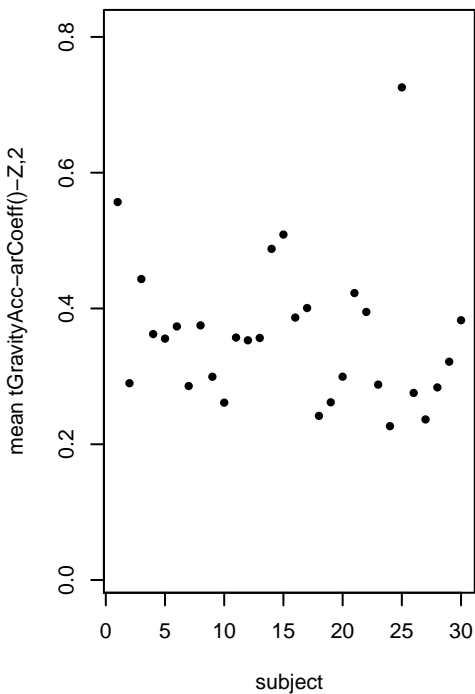
WALKING_UPSTAIRS



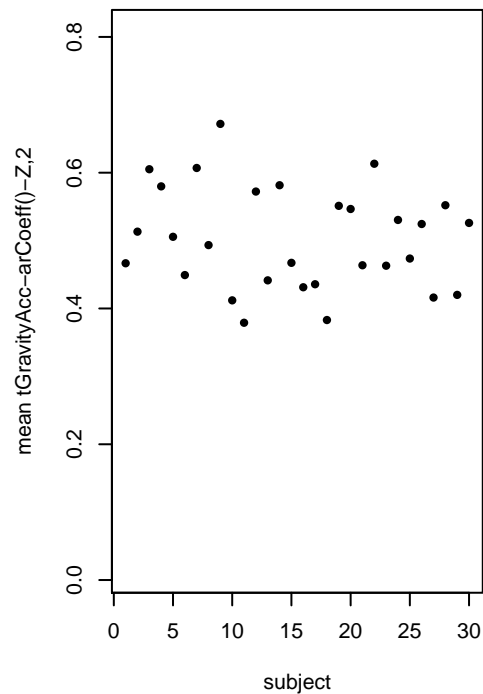
tGravityAcc-arCoeff()-Z,1



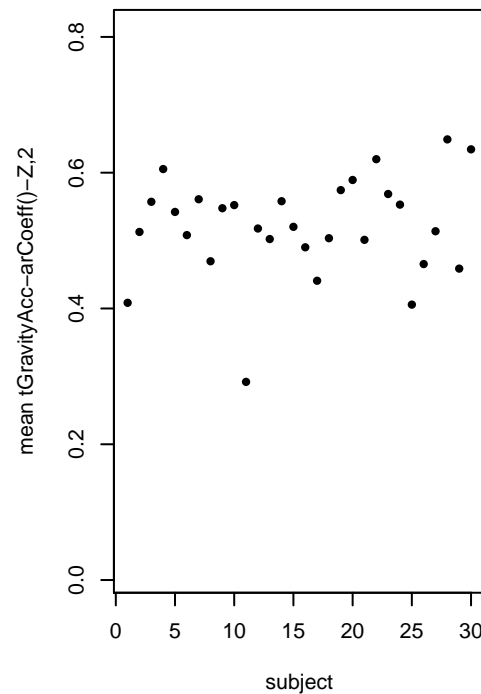
LAYING



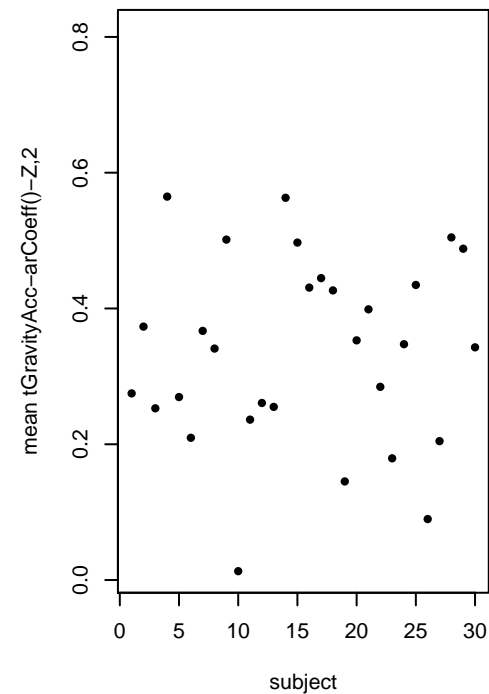
SITTING



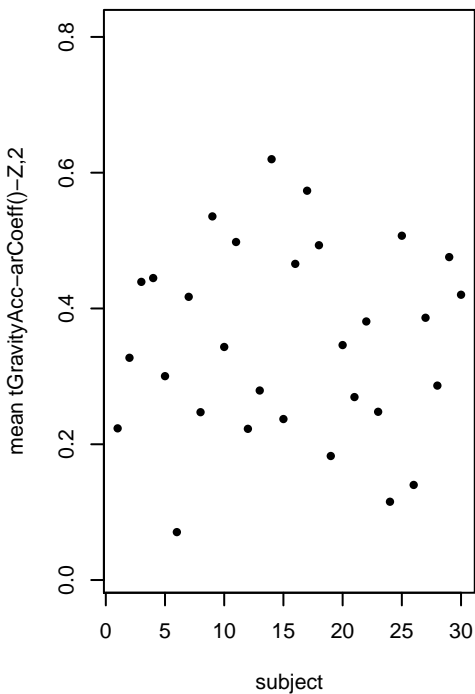
STANDING



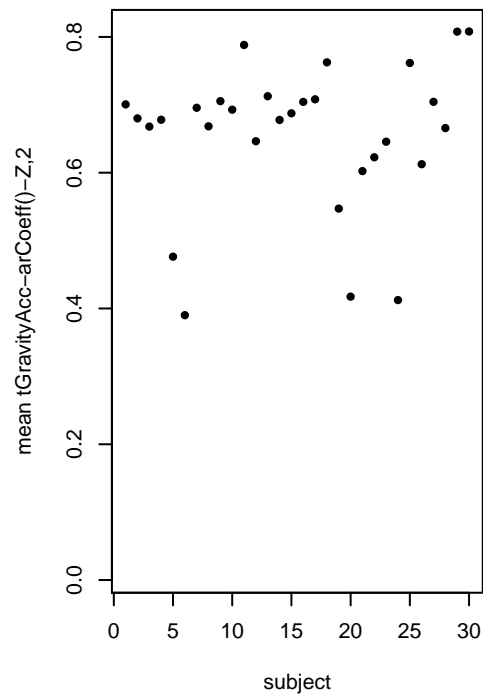
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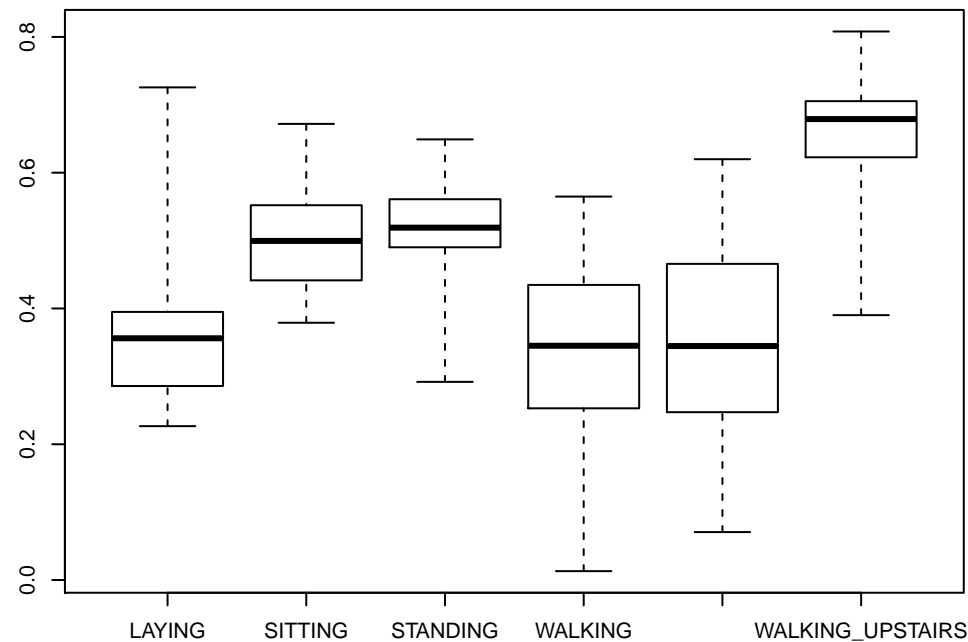
WALKING_DOWNSTAIRS

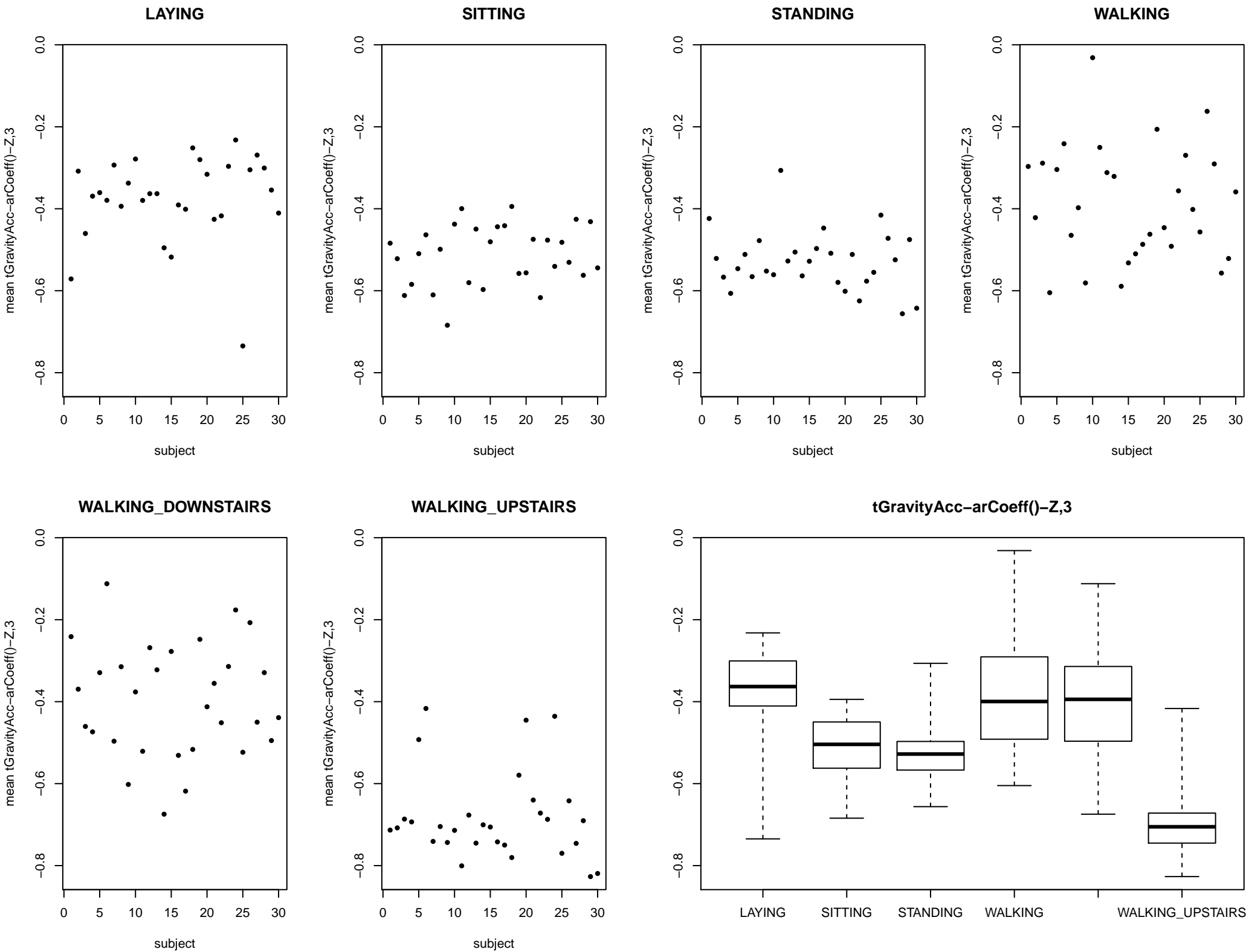


WALKING_UPSTAIRS

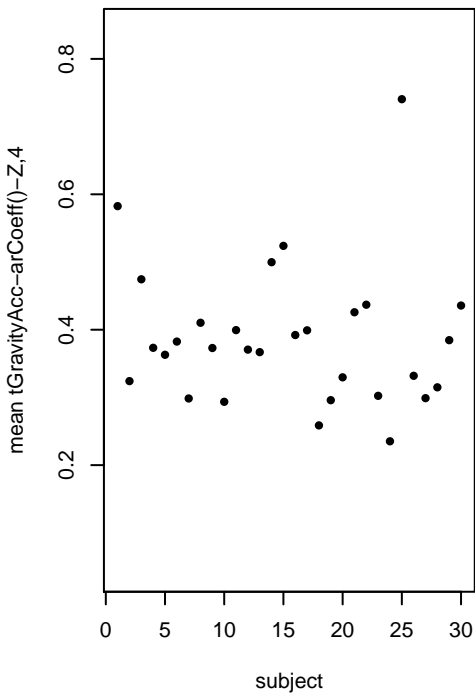


tGravityAcc-arCoeff()-Z,2

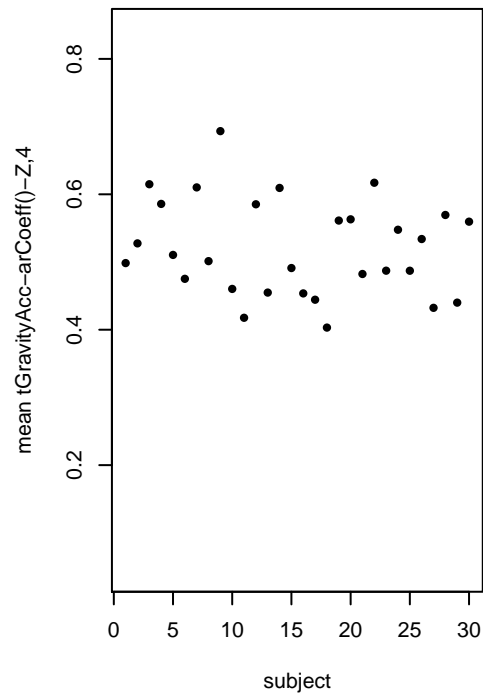




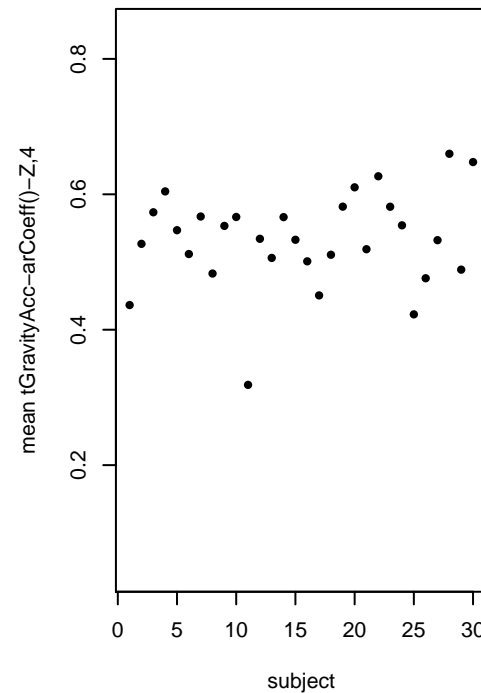
LAYING



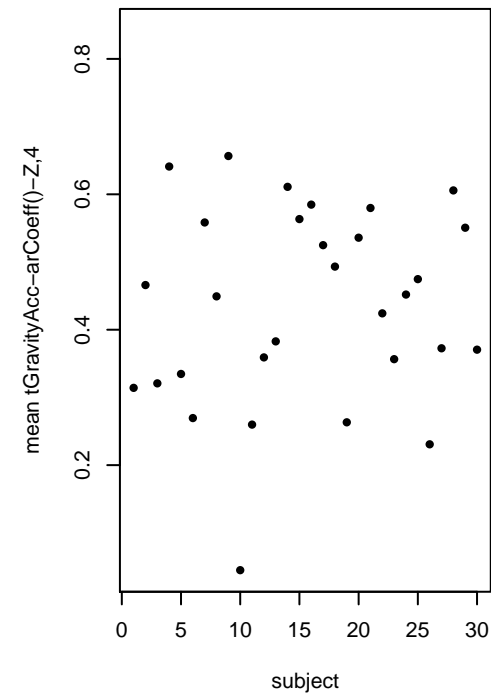
SITTING



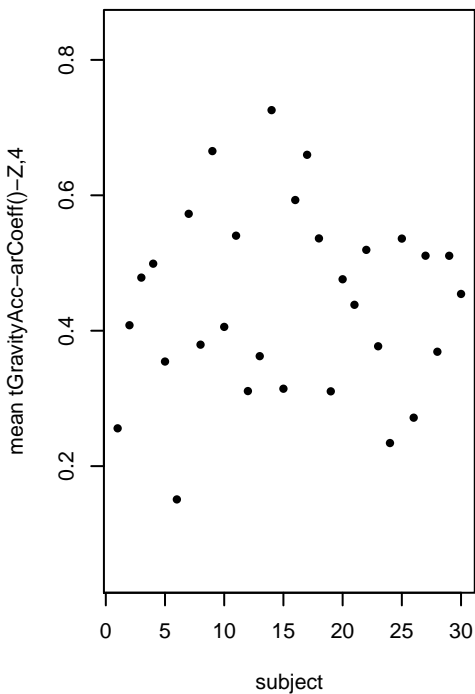
STANDING



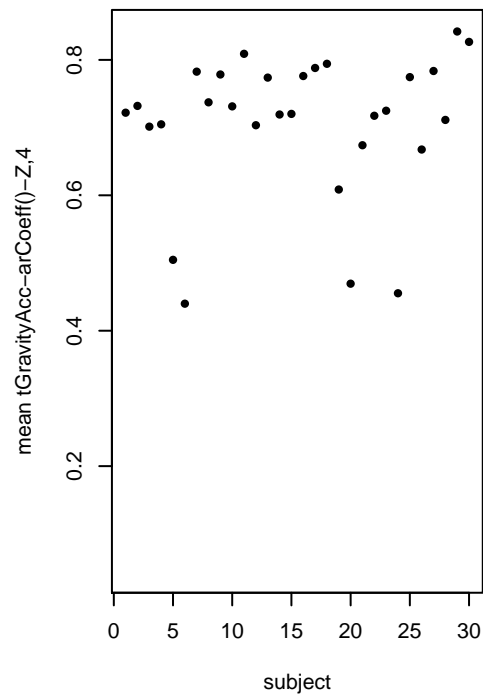
WALKING



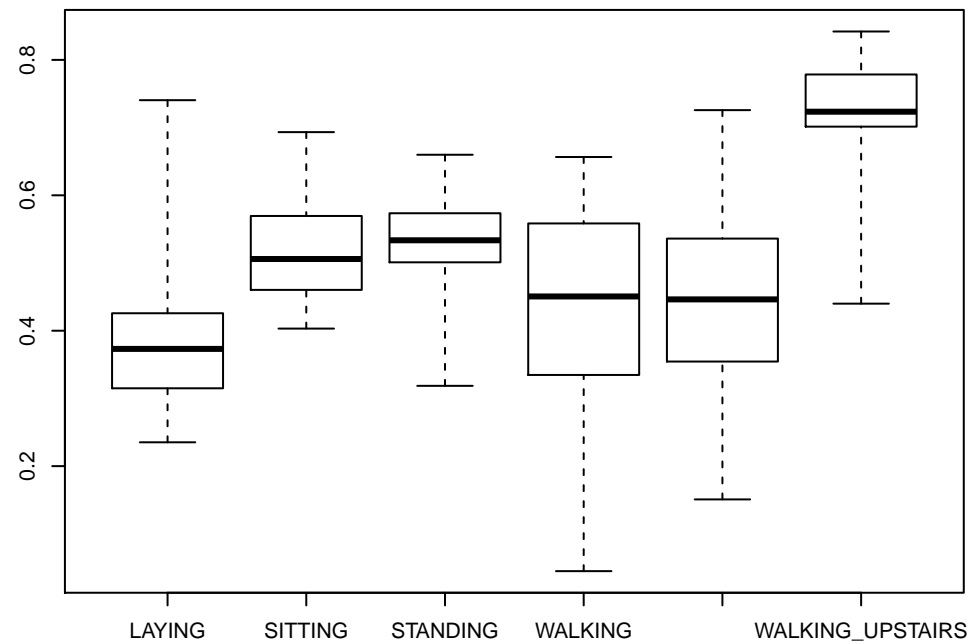
WALKING_DOWNSTAIRS



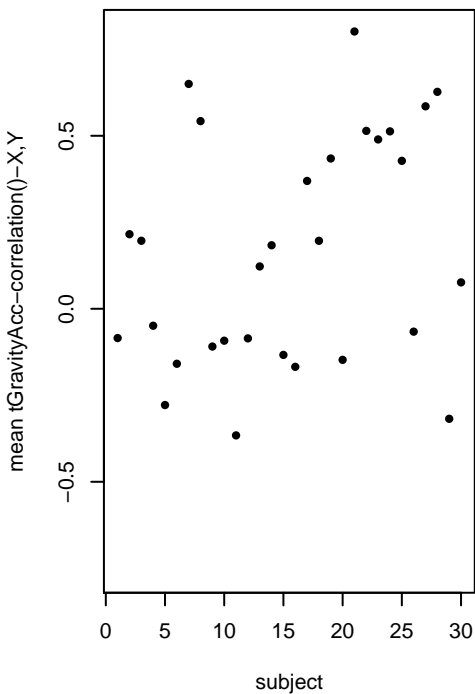
WALKING_UPSTAIRS



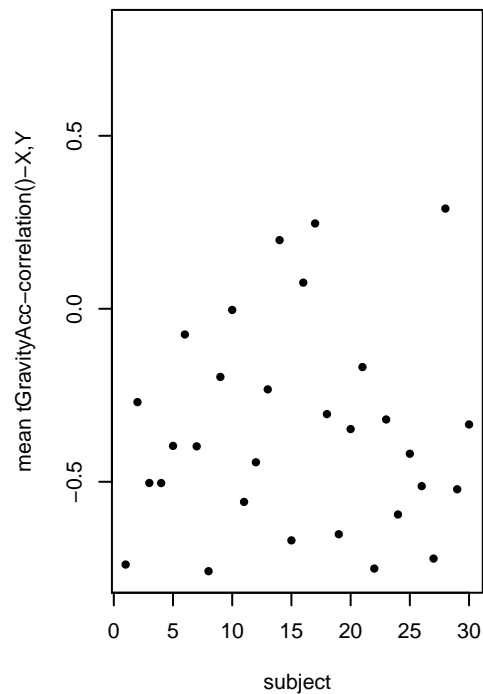
tGravityAcc-arCoeff()-Z,4



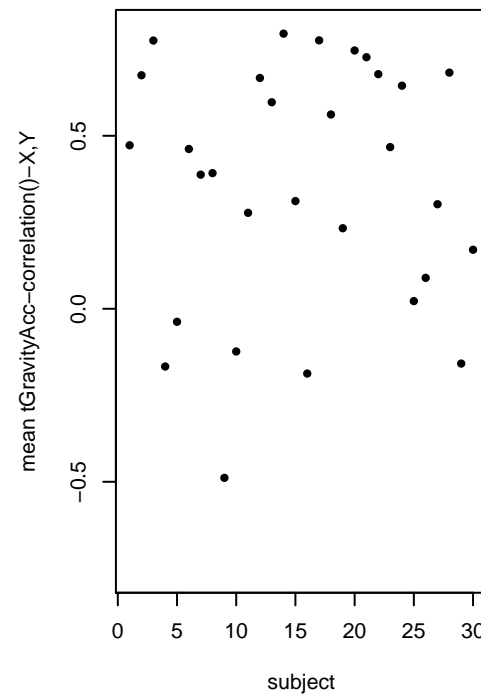
LAYING



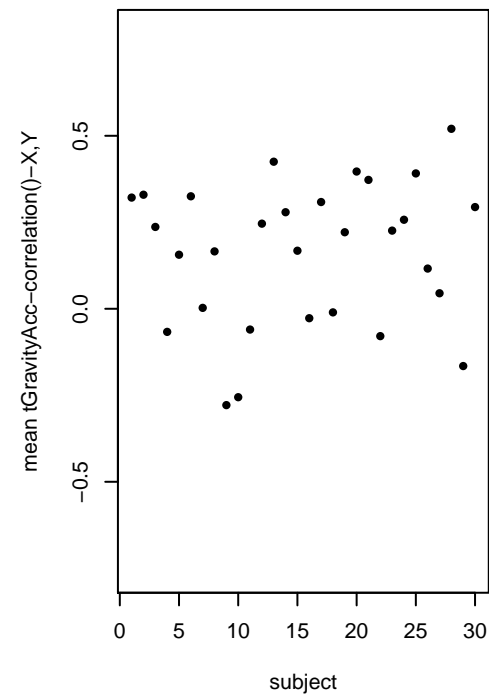
SITTING



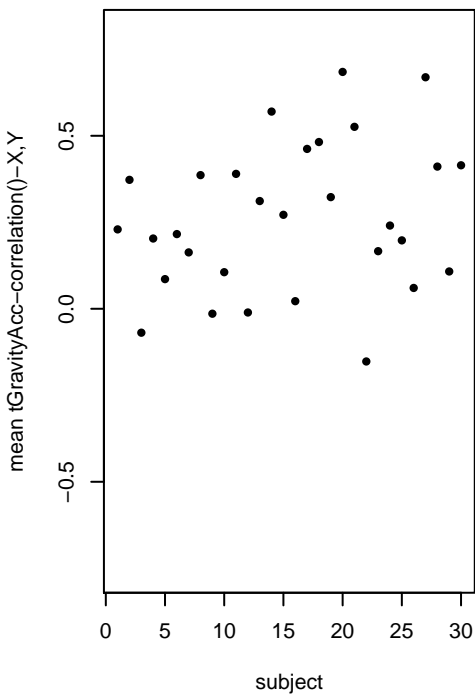
STANDING



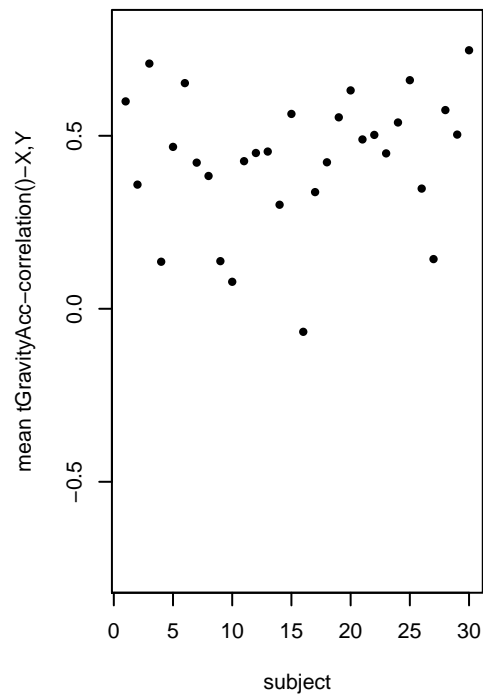
WALKING



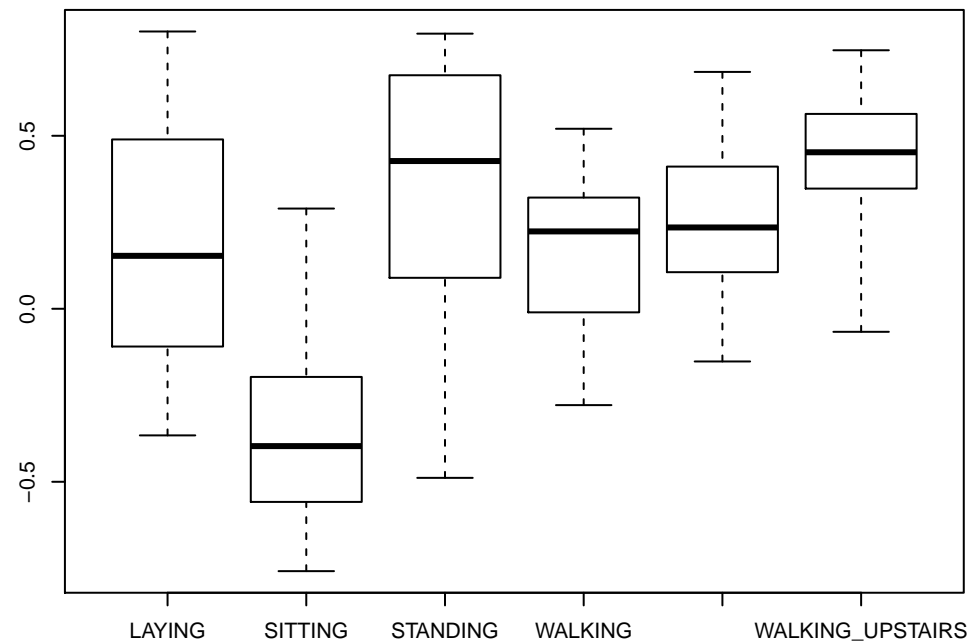
WALKING_DOWNSTAIRS



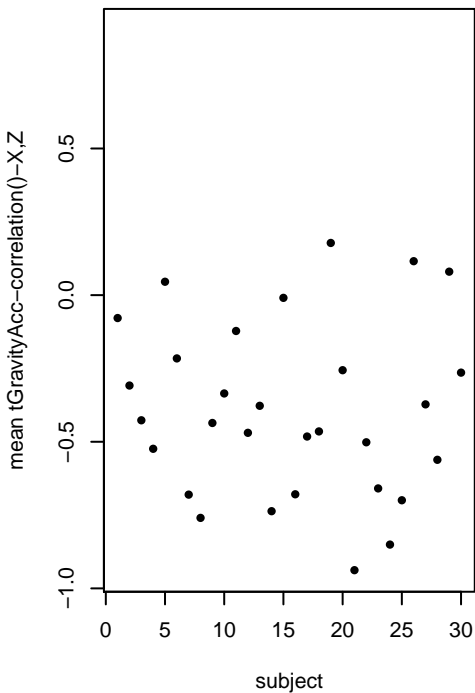
WALKING_UPSTAIRS



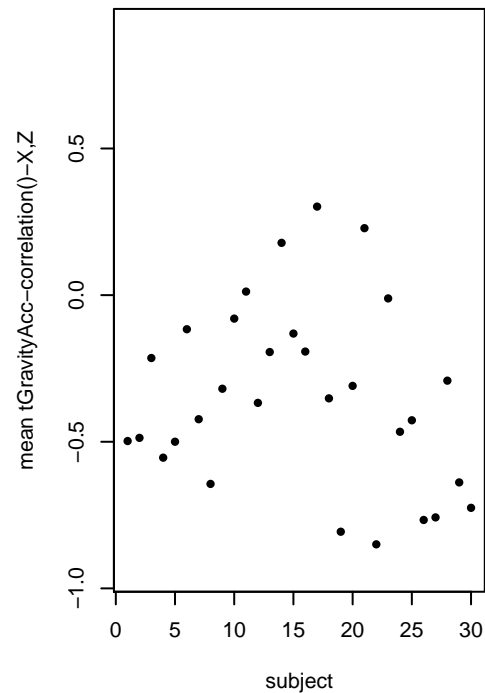
tGravityAcc-correlation()-X,Y



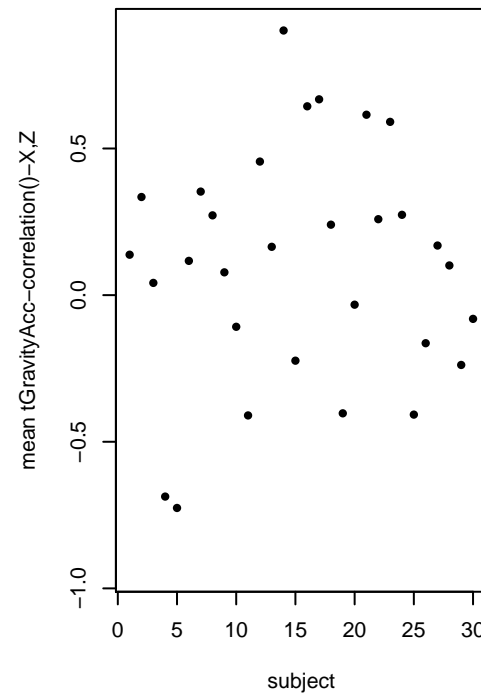
LAYING



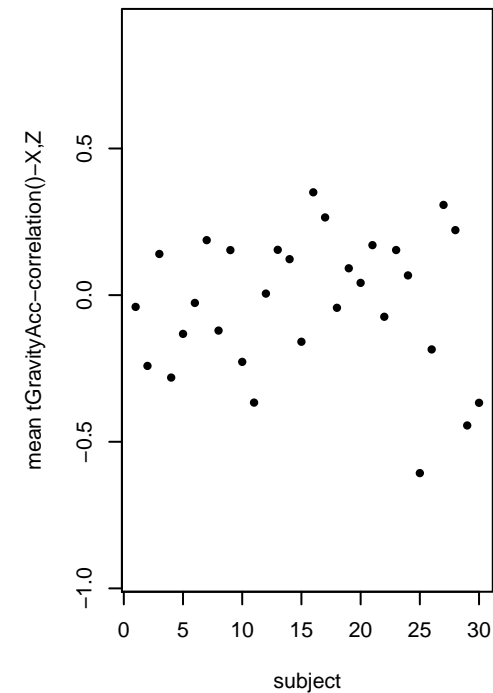
SITTING



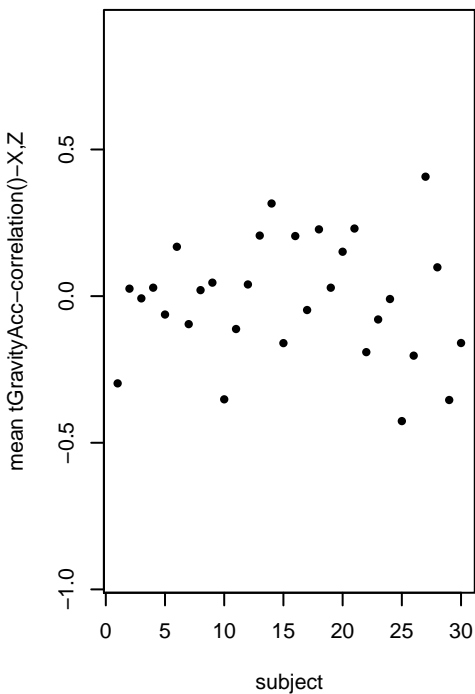
STANDING



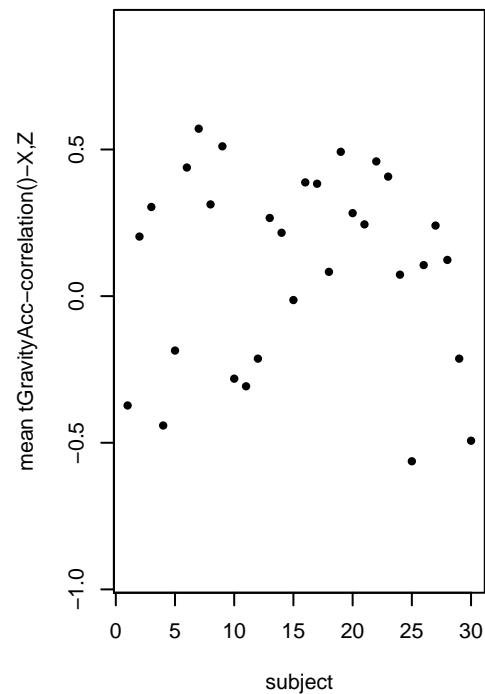
WALKING



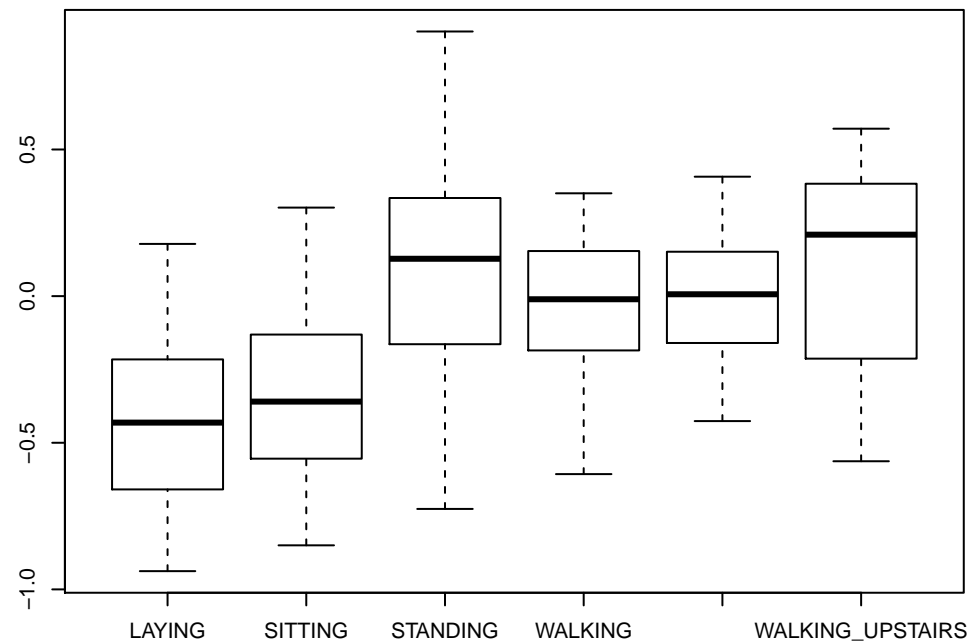
WALKING_DOWNSTAIRS



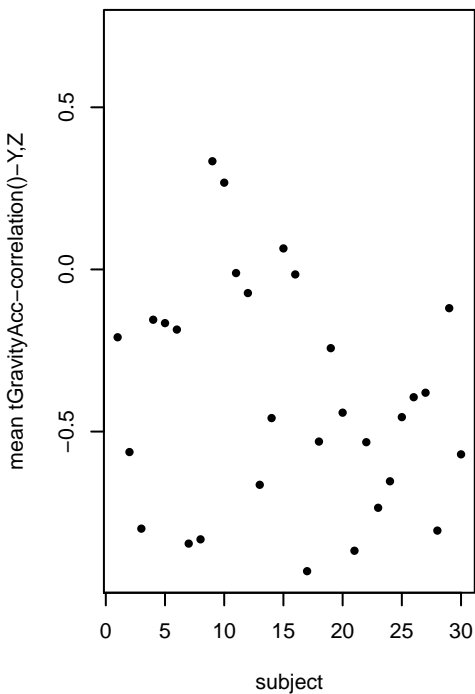
WALKING_UPSTAIRS



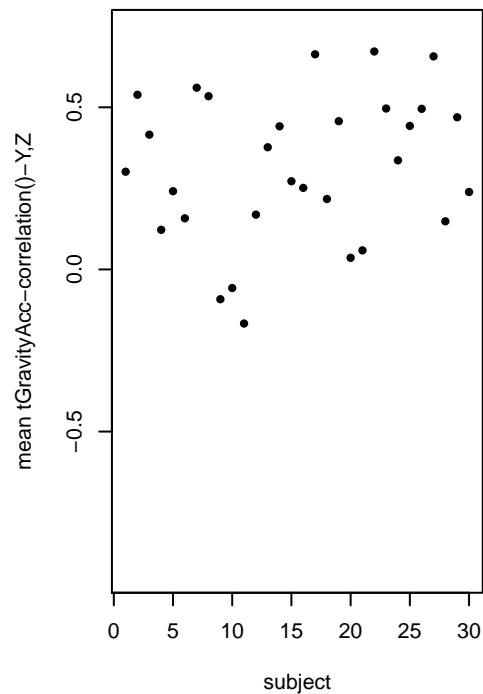
tGravityAcc-correlation()-X,Z



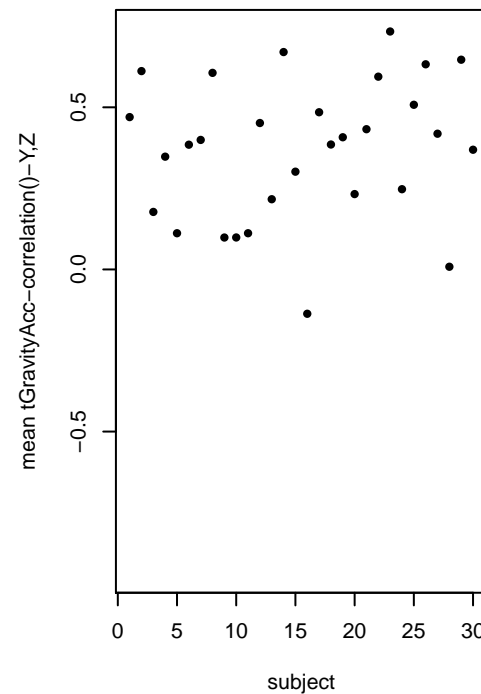
LAYING



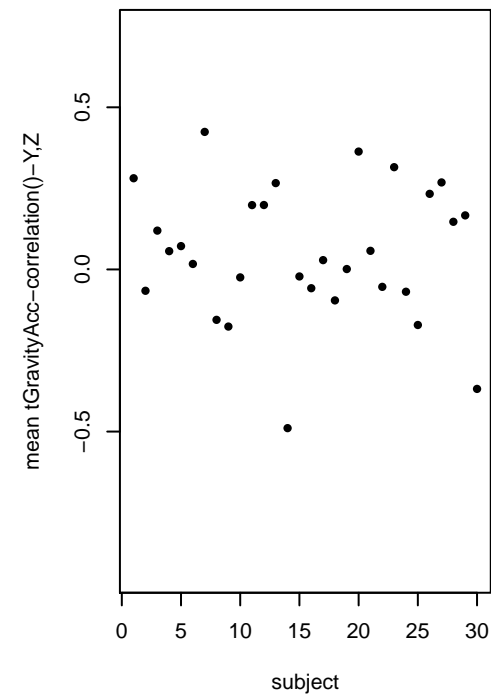
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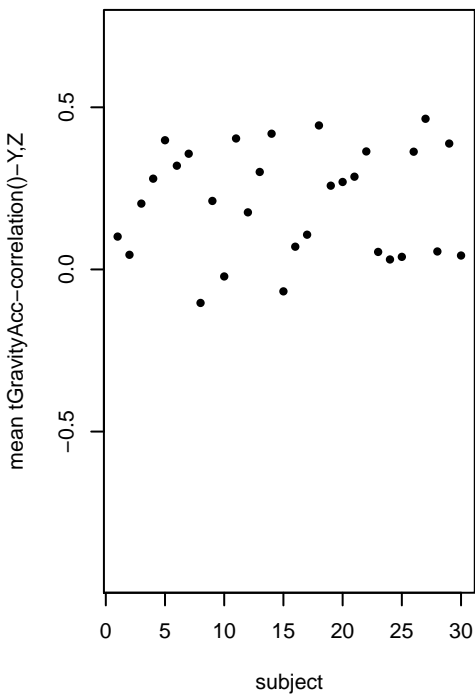
STANDING



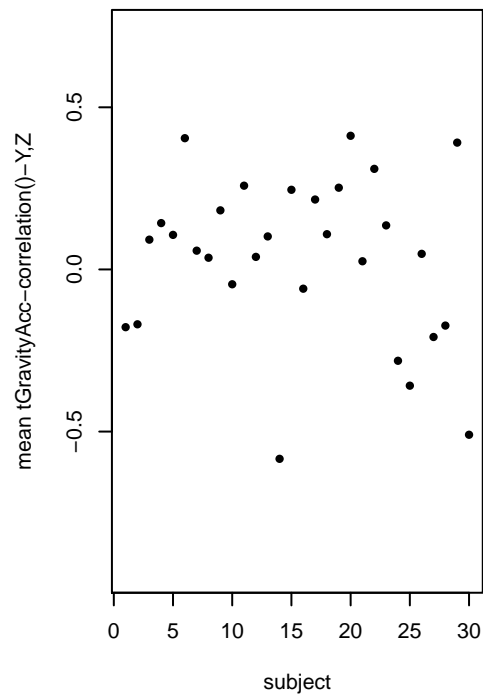
WALKING



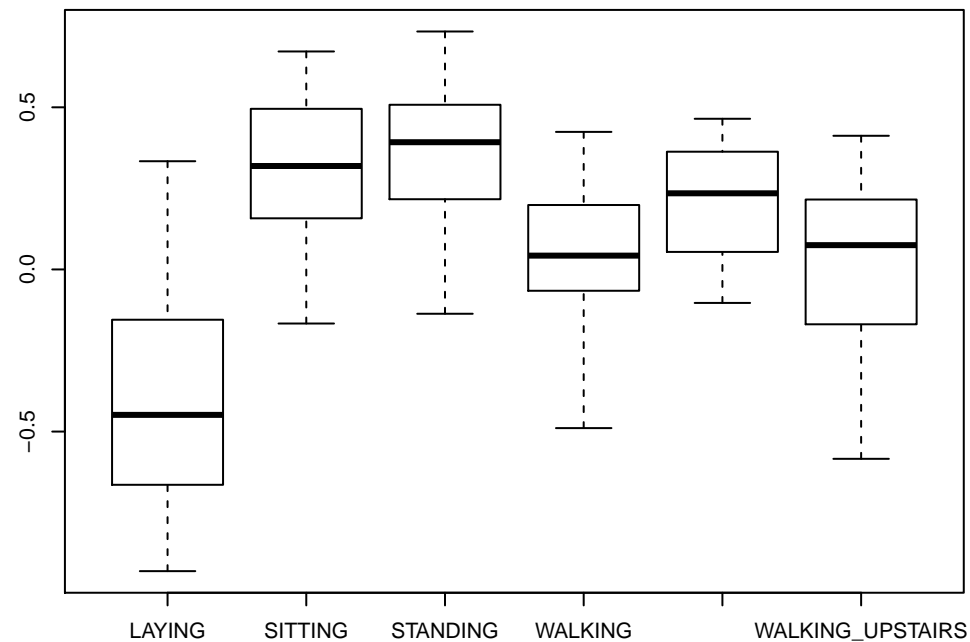
WALKING_DOWNSTAIRS



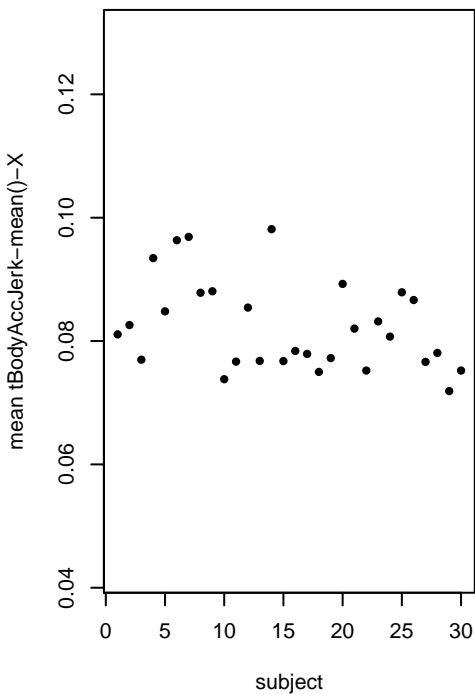
WALKING_UPSTAIRS



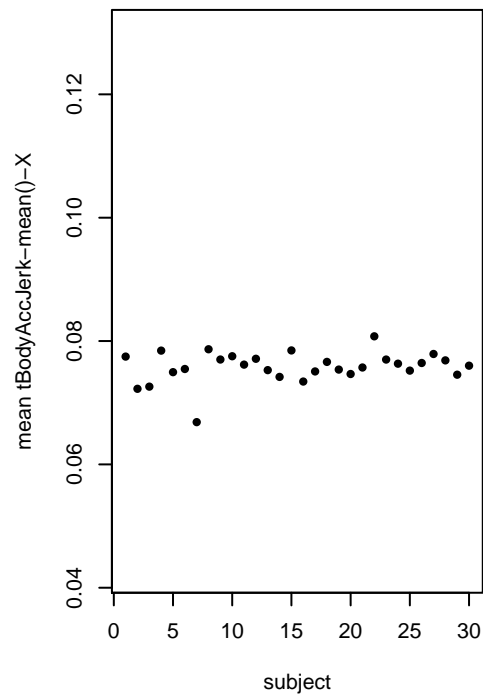
tGravityAcc-correlation()-Y,Z



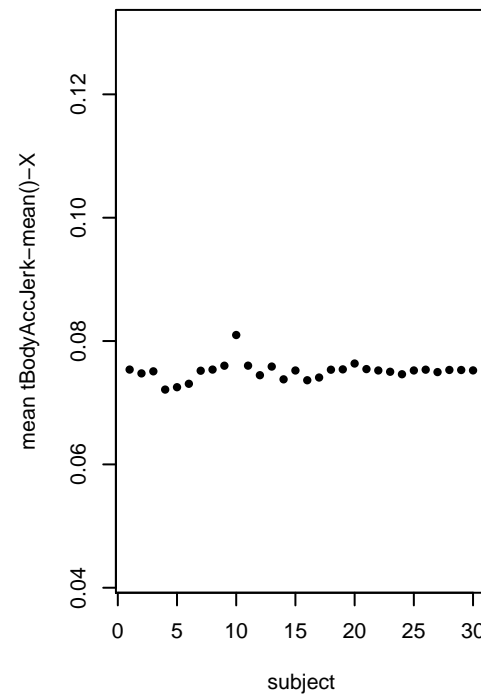
LAYING



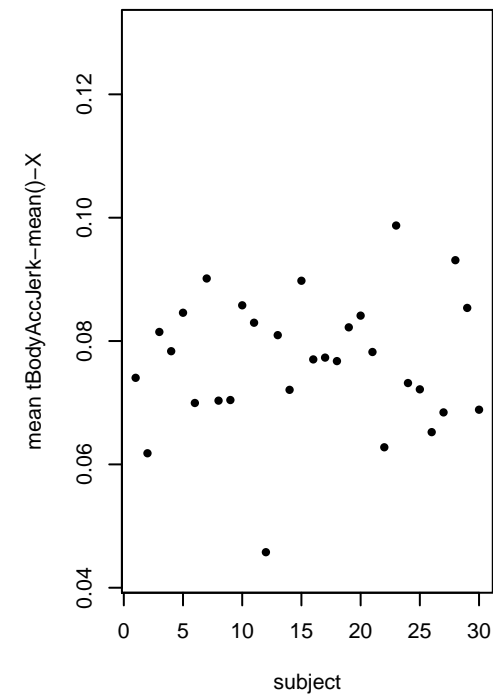
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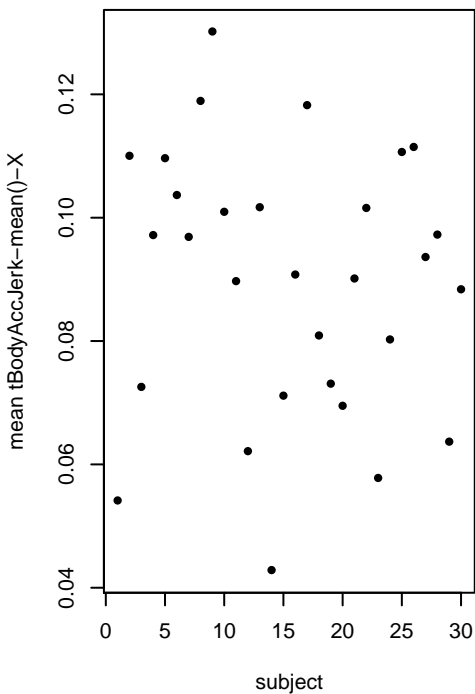
STANDING



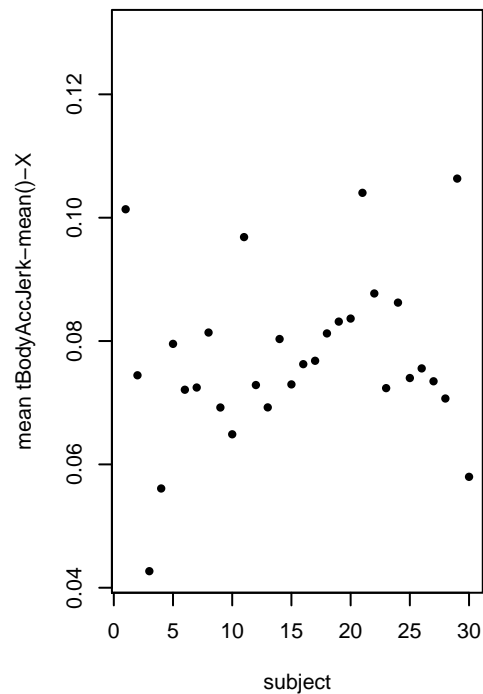
WALKING



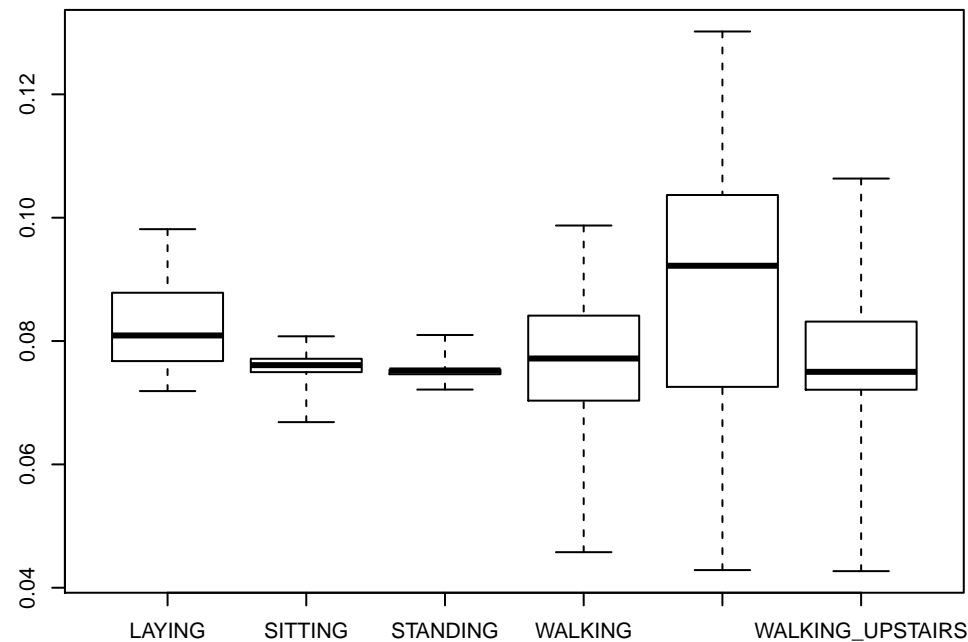
WALKING_DOWNSTAIRS



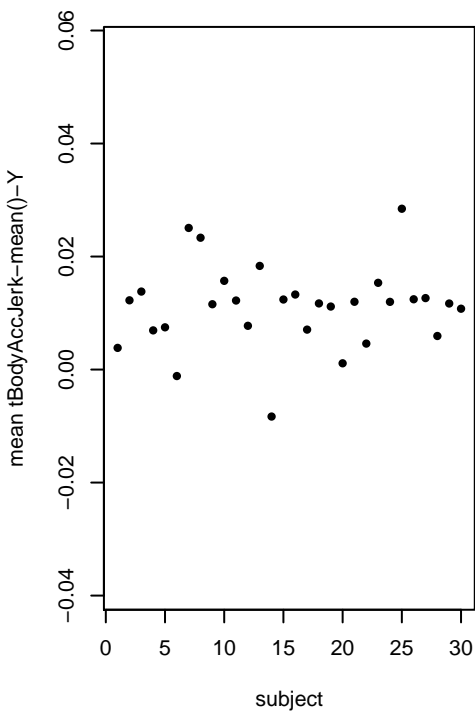
WALKING_UPSTAIRS



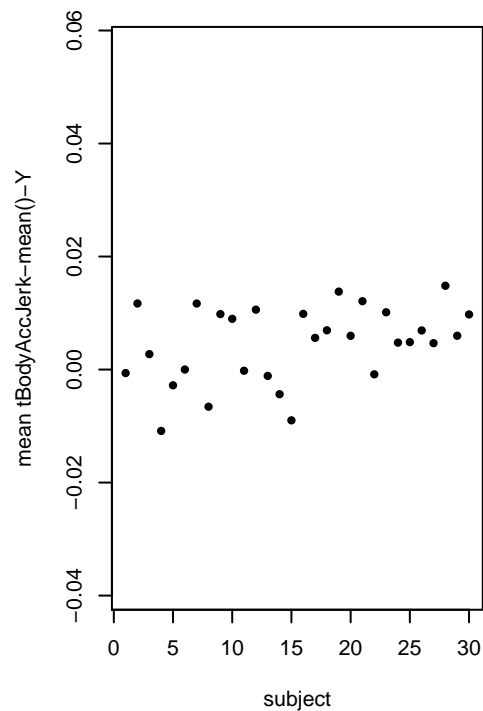
tBodyAccJerk-mean()-X



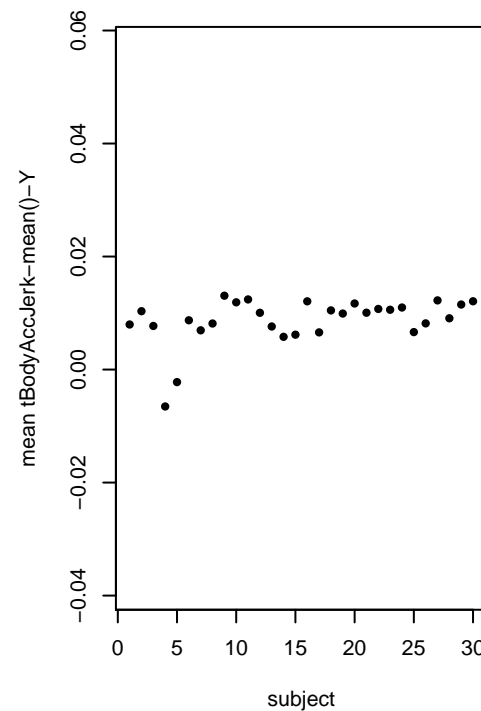
LAYING



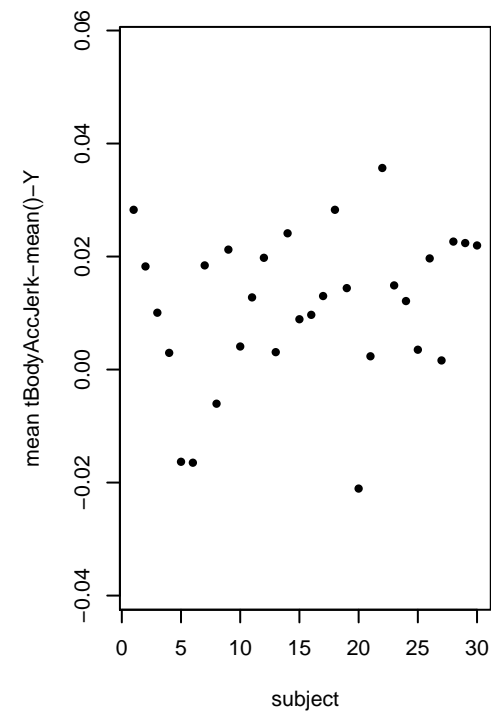
SITTING



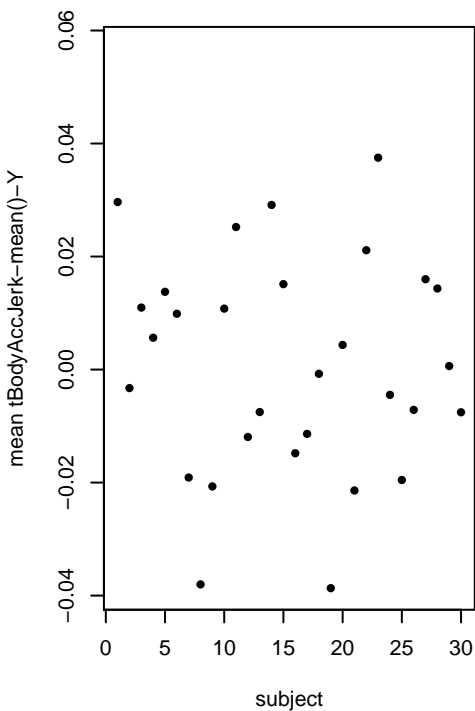
STANDING



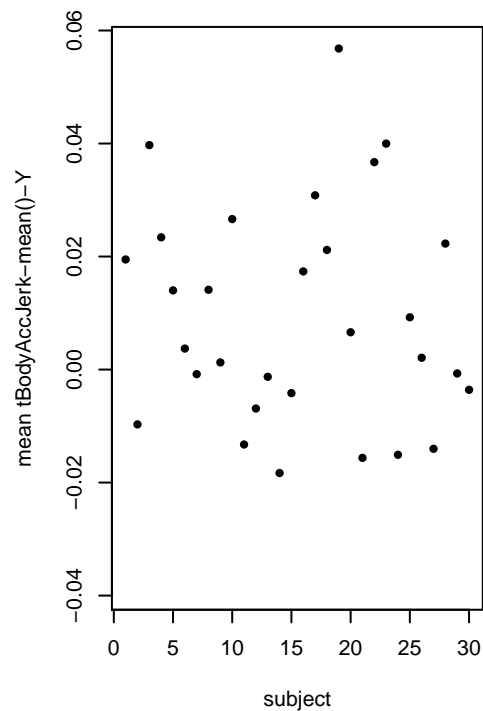
WALKING



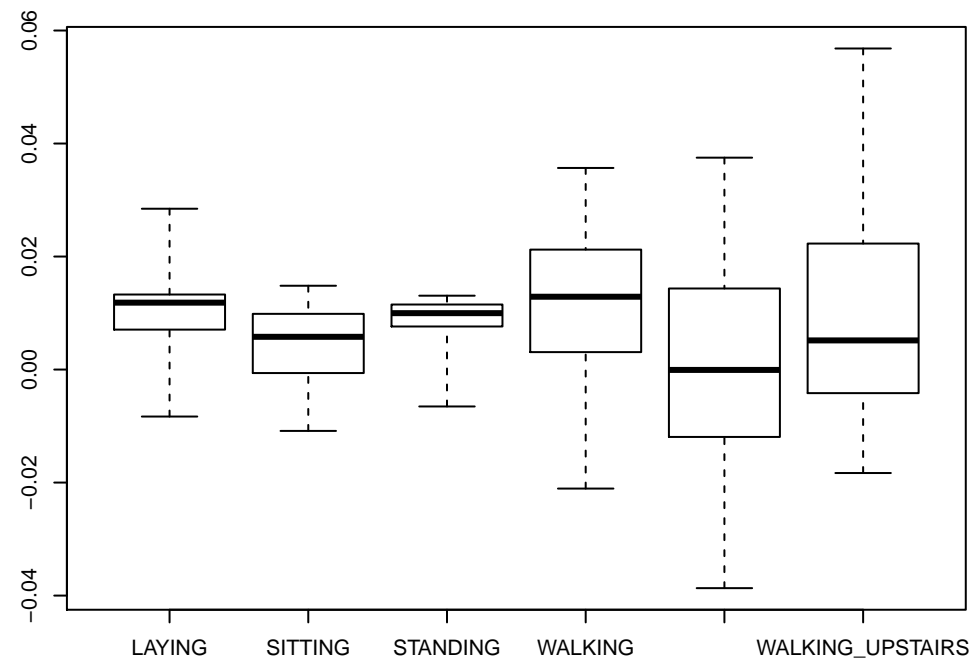
WALKING_DOWNSTAIRS



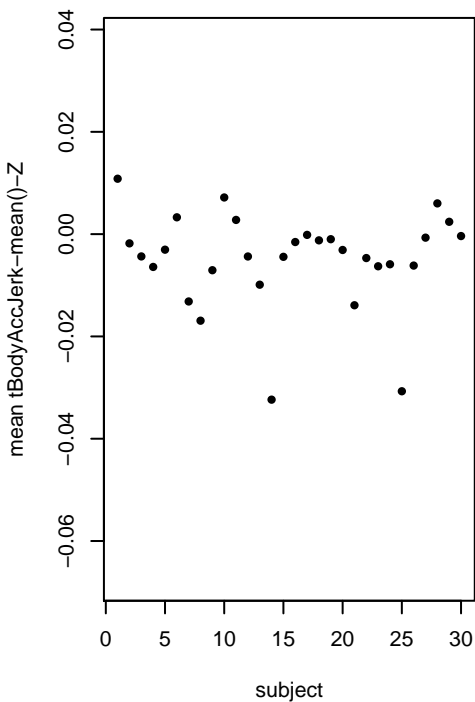
WALKING_UPSTAIRS



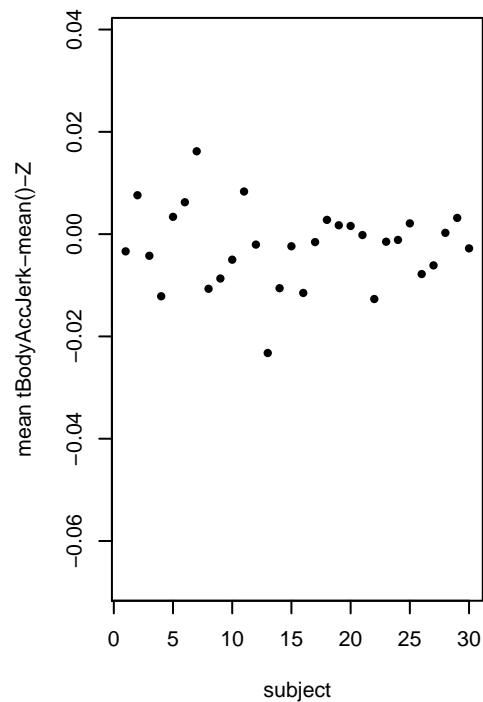
tBodyAccJerk-mean()-Y



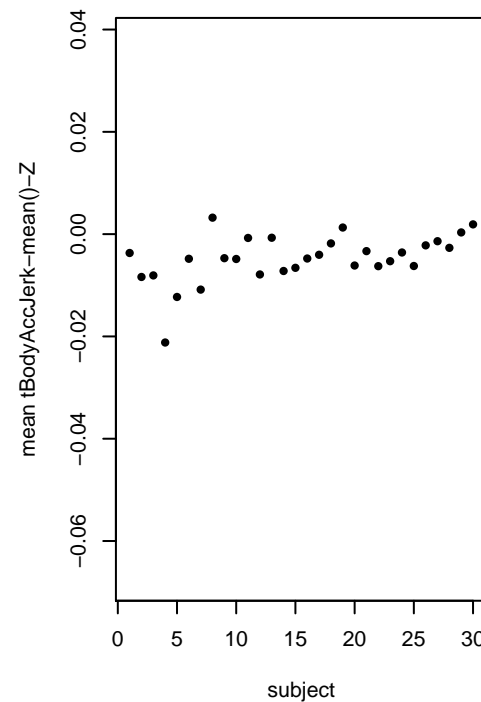
LAYING



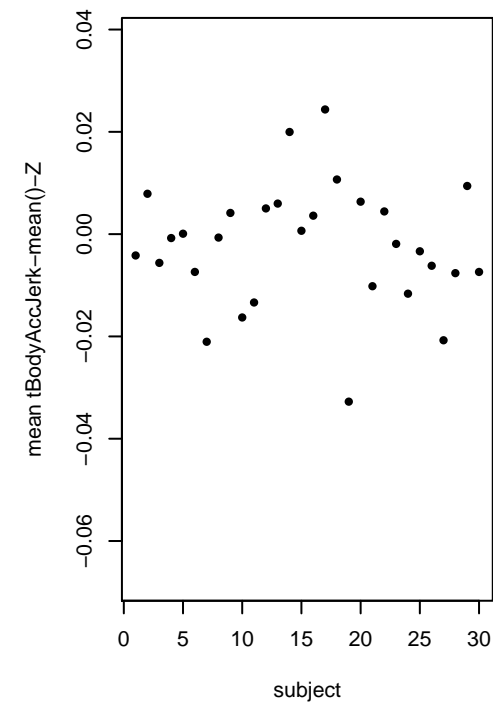
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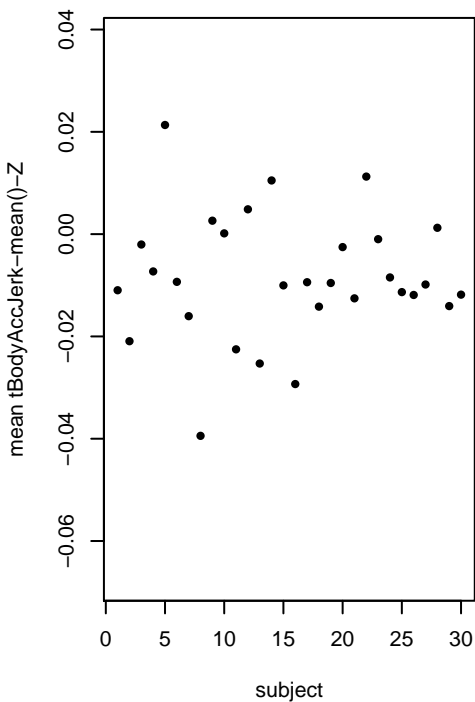
STANDING



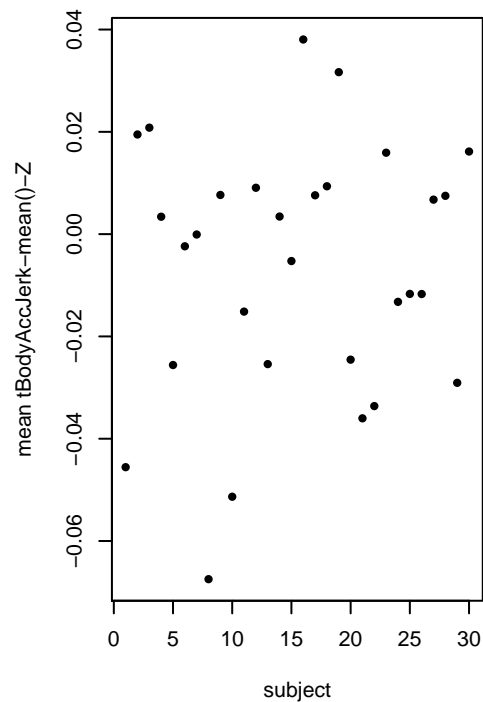
WALKING



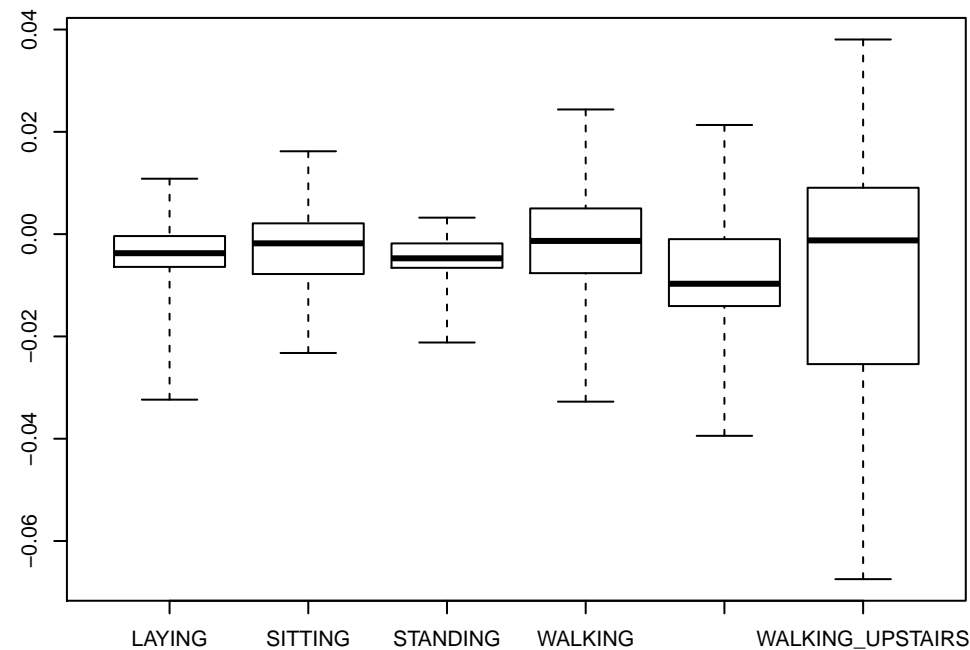
WALKING_DOWNSTAIRS



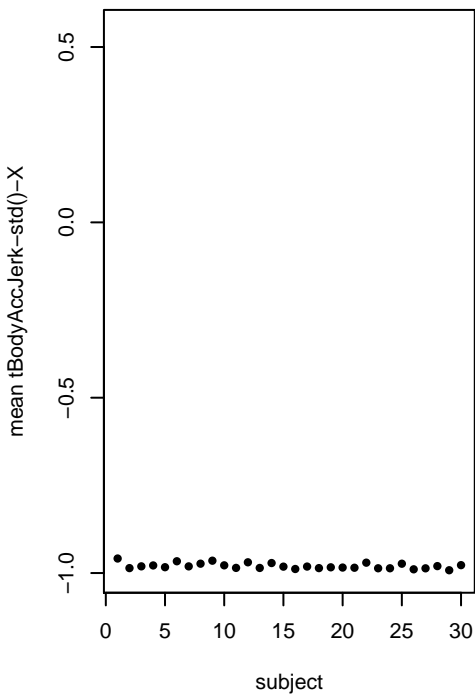
WALKING_UPSTAIRS



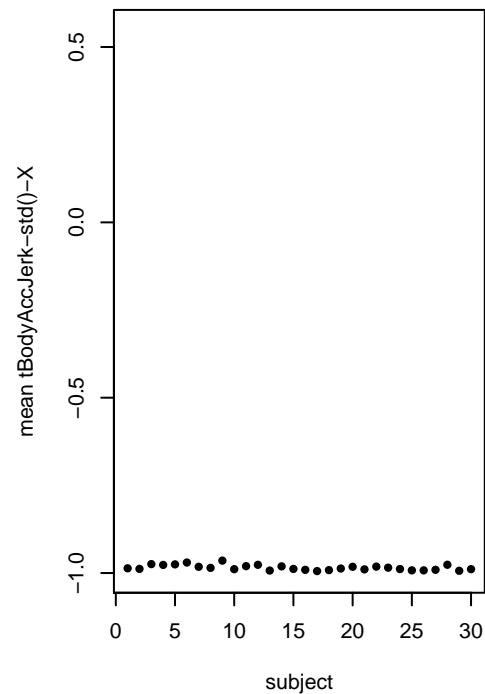
tBodyAccJerk-mean()-Z



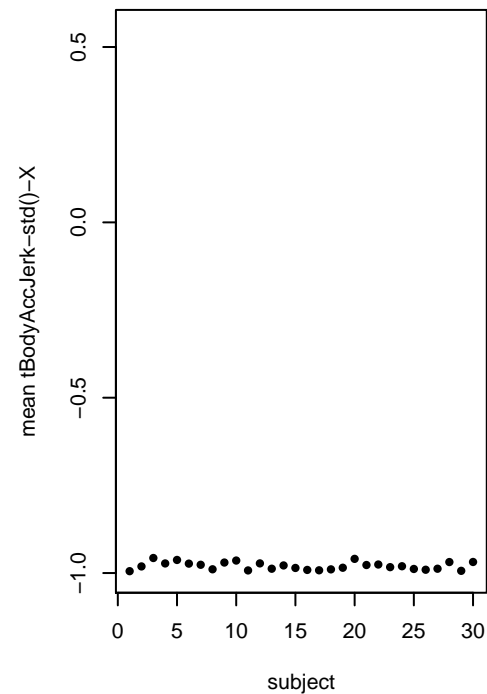
LAYING



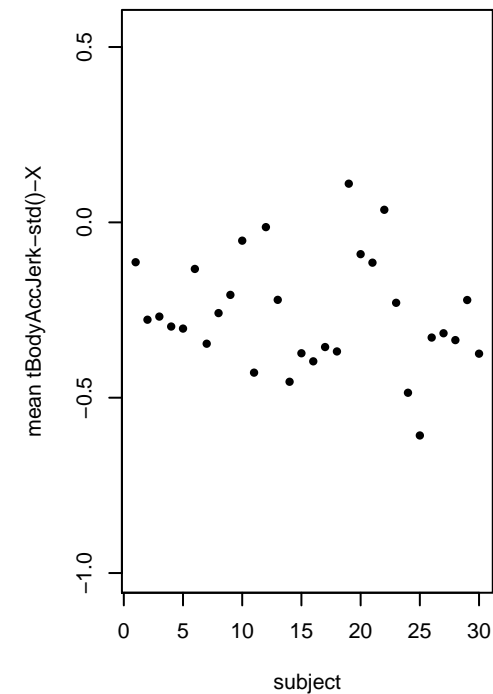
SITTING



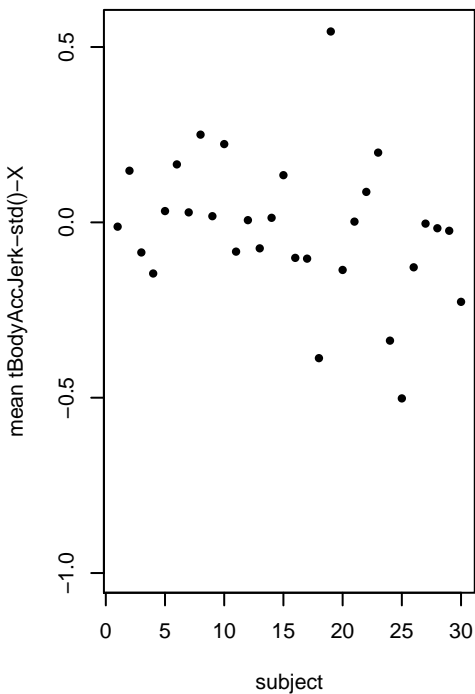
STANDING



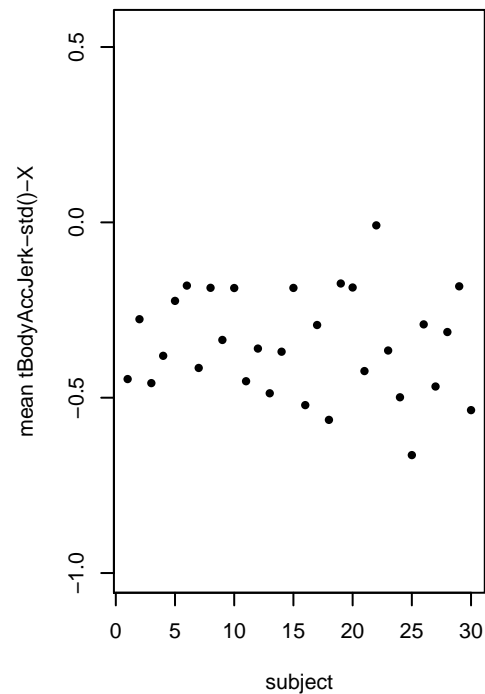
WALKING



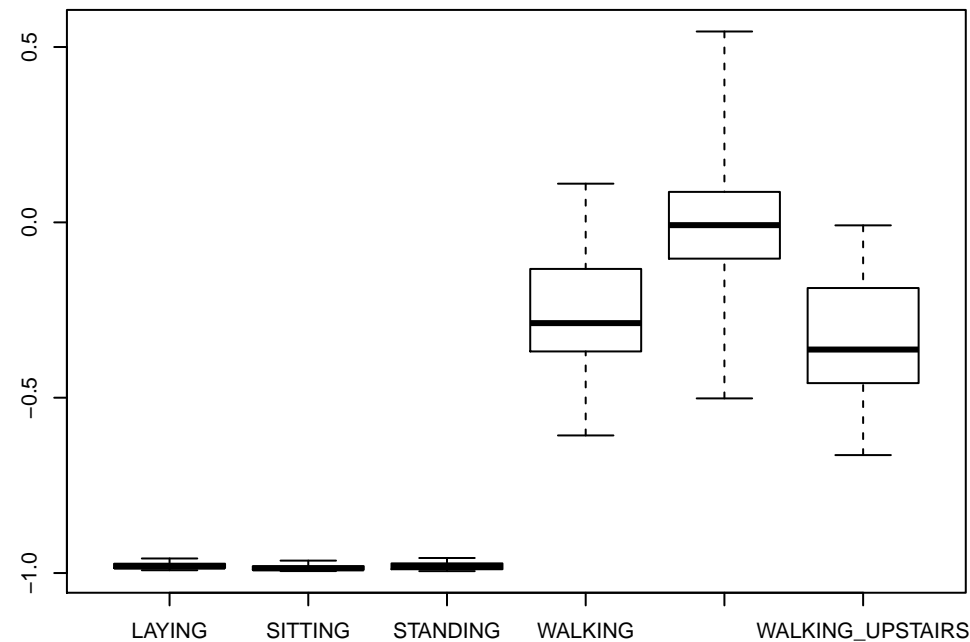
WALKING_DOWNSTAIRS



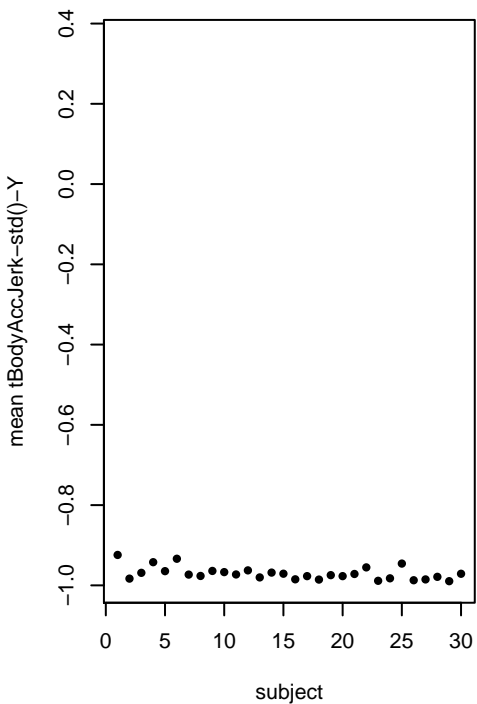
WALKING_UPSTAIRS



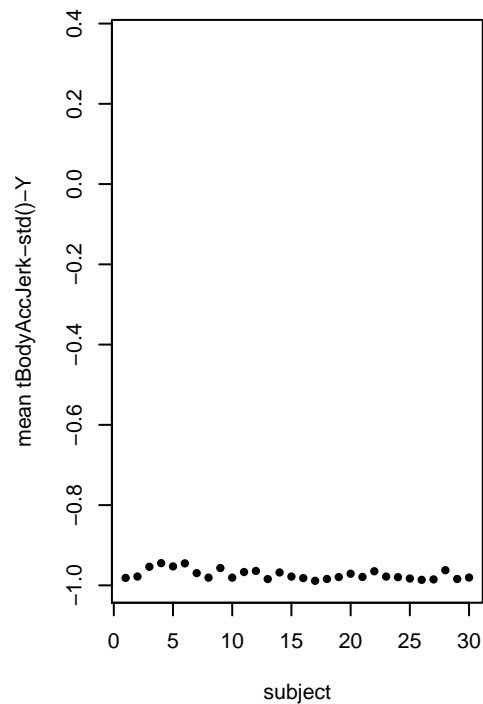
tBodyAccJerk-std()-X



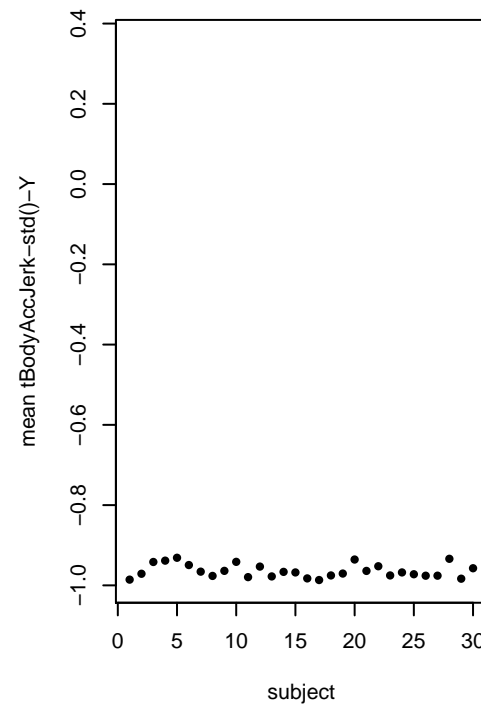
LAYING



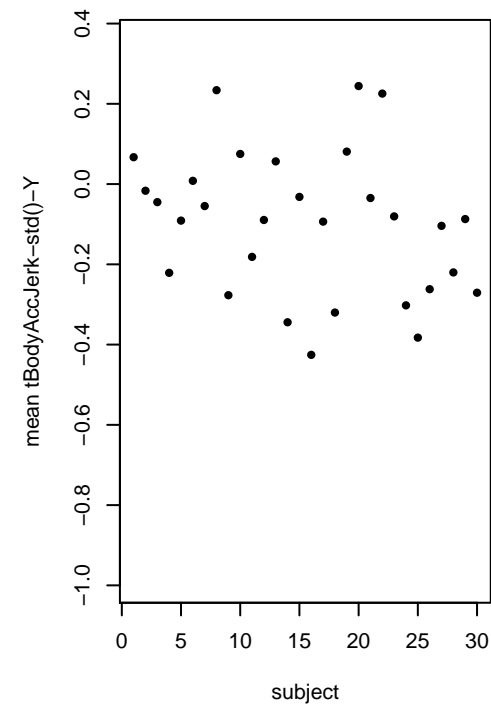
SITTING



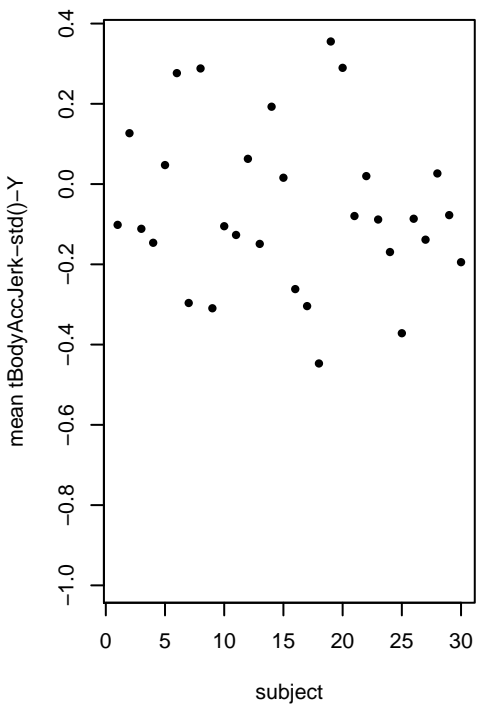
STANDING



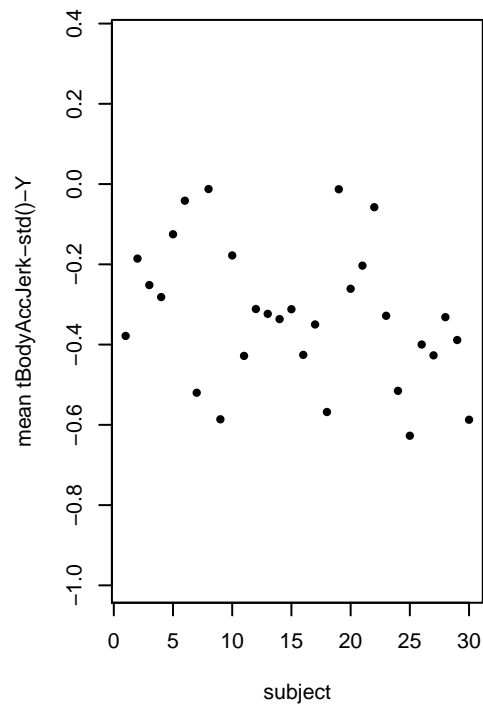
WALKING



WALKING_DOWNSTAIRS



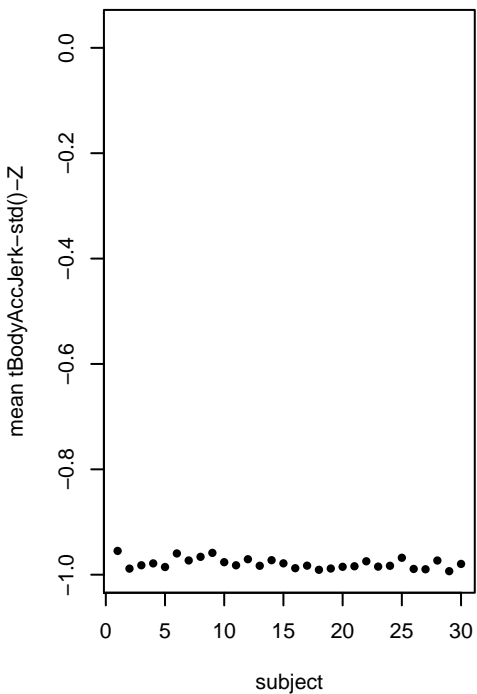
WALKING_UPSTAIRS



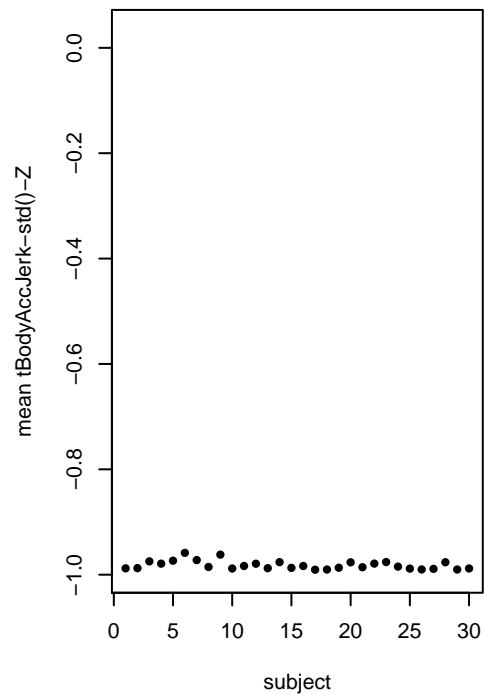
tBodyAccJerk-std()-Y



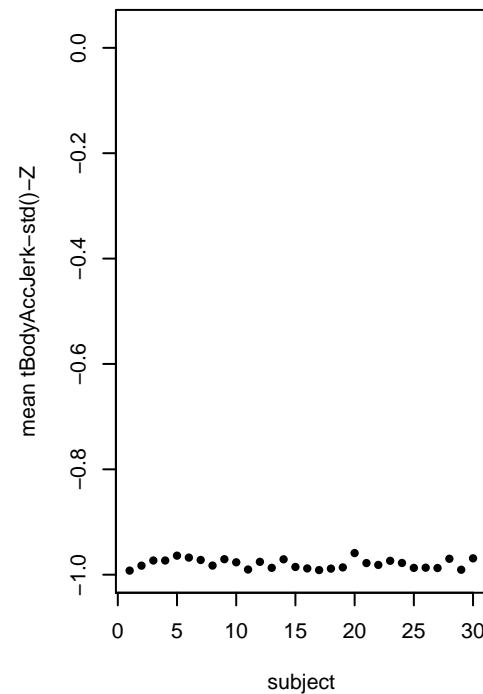
LAYING



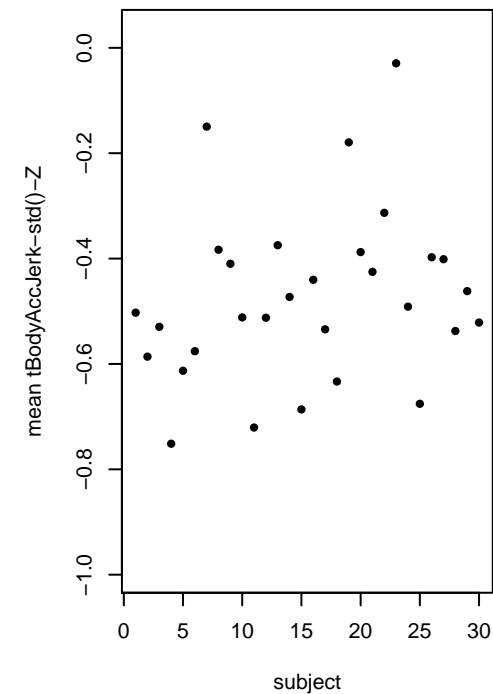
SITTING



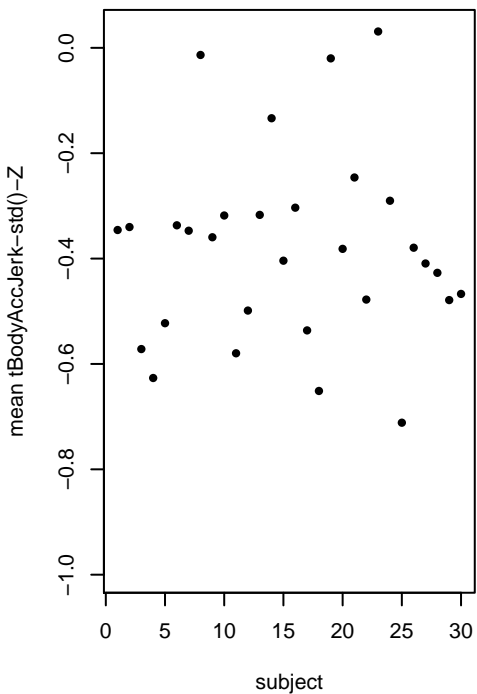
STANDING



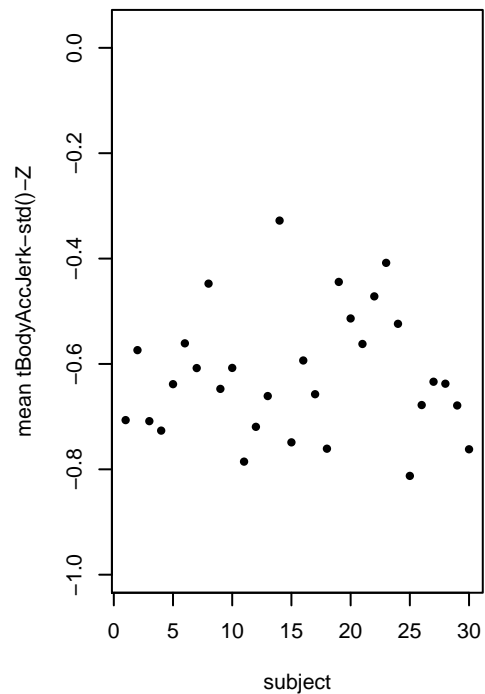
WALKING



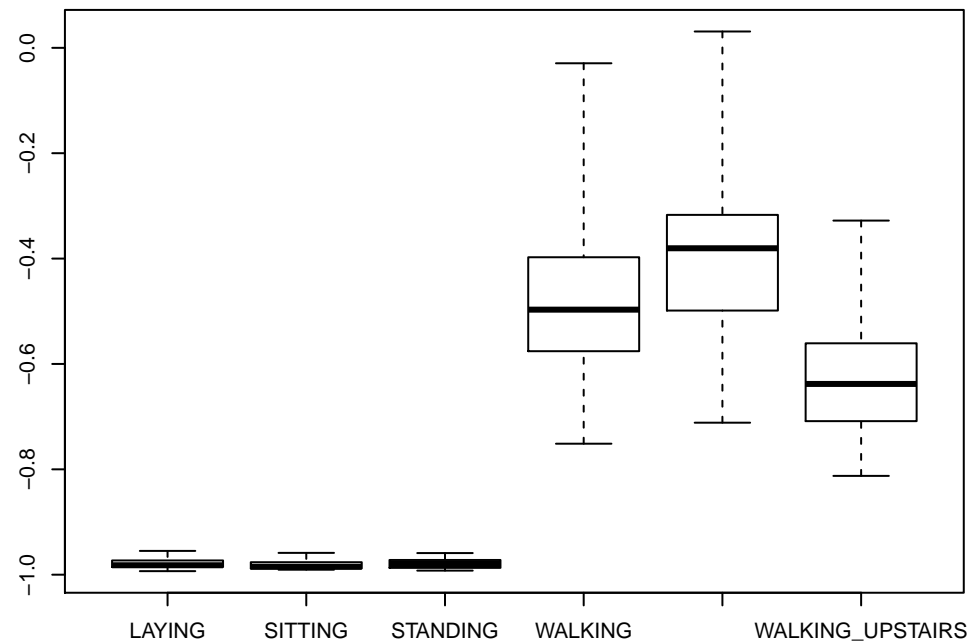
WALKING_DOWNSTAIRS



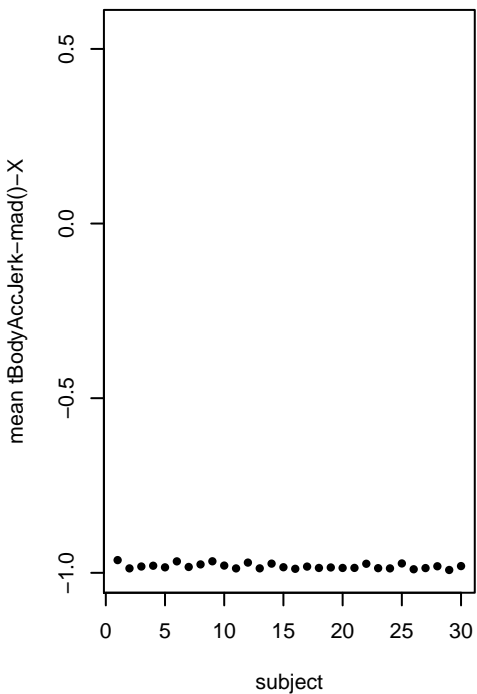
WALKING_UPSTAIRS



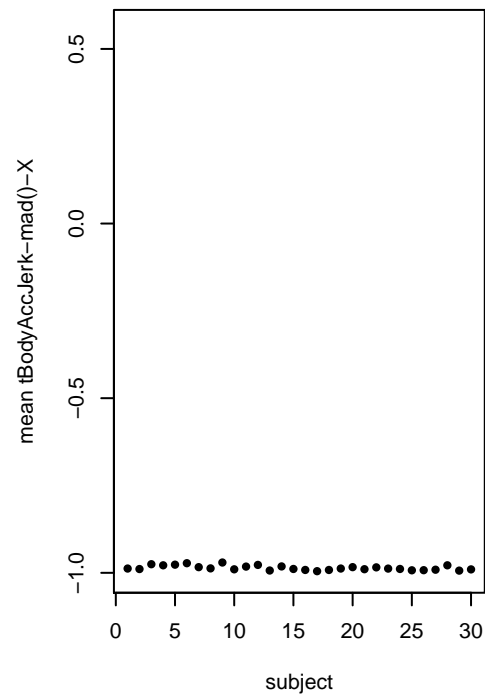
tBodyAccJerk-std()-Z



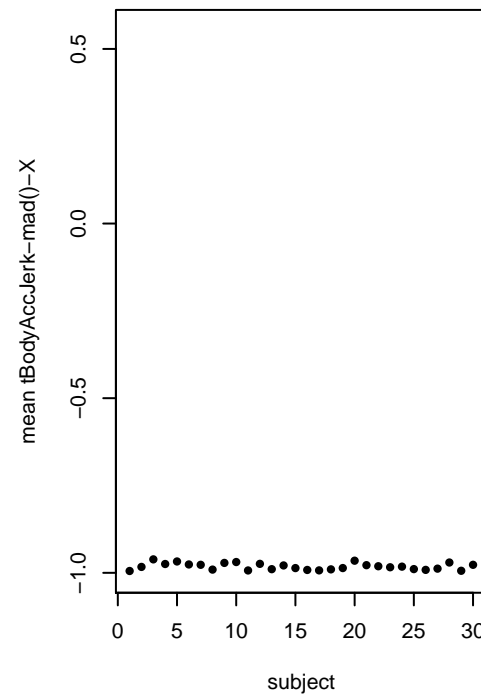
LAYING



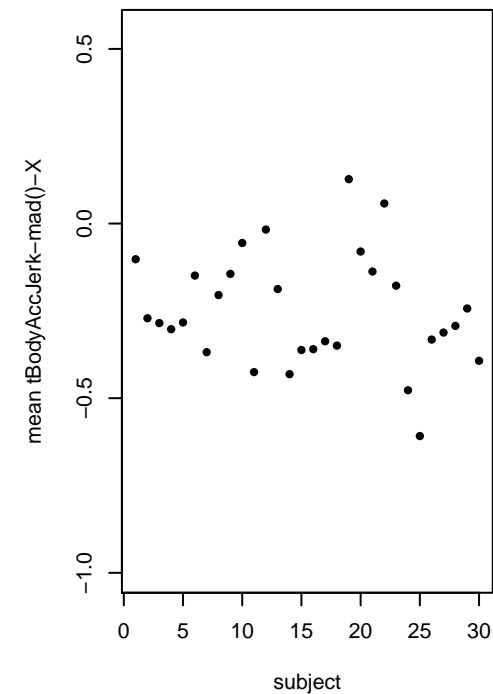
SITTING



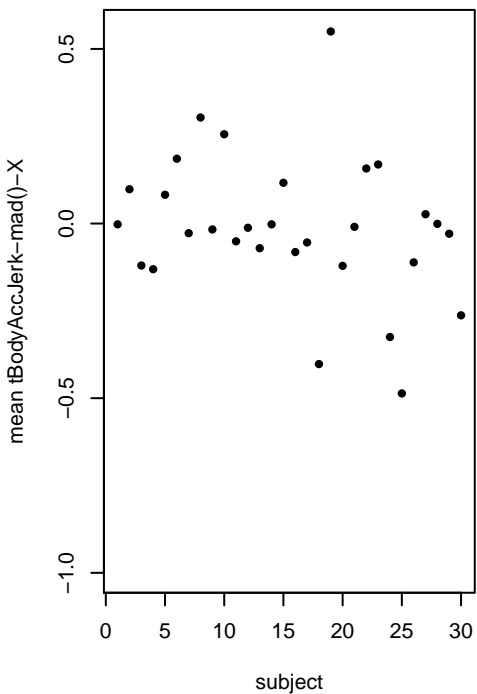
STANDING



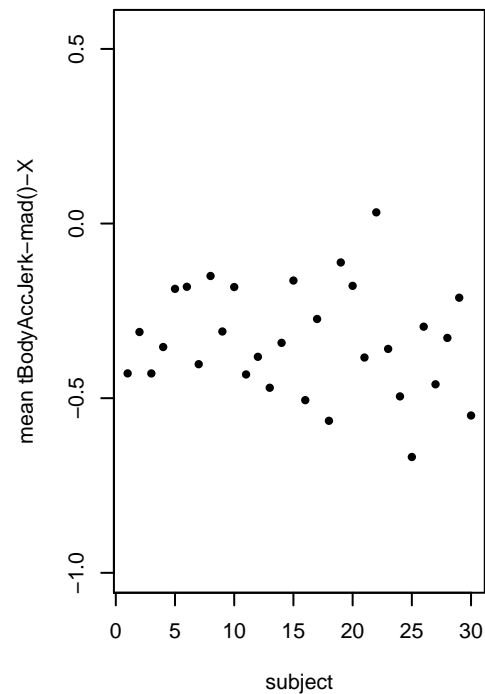
WALKING



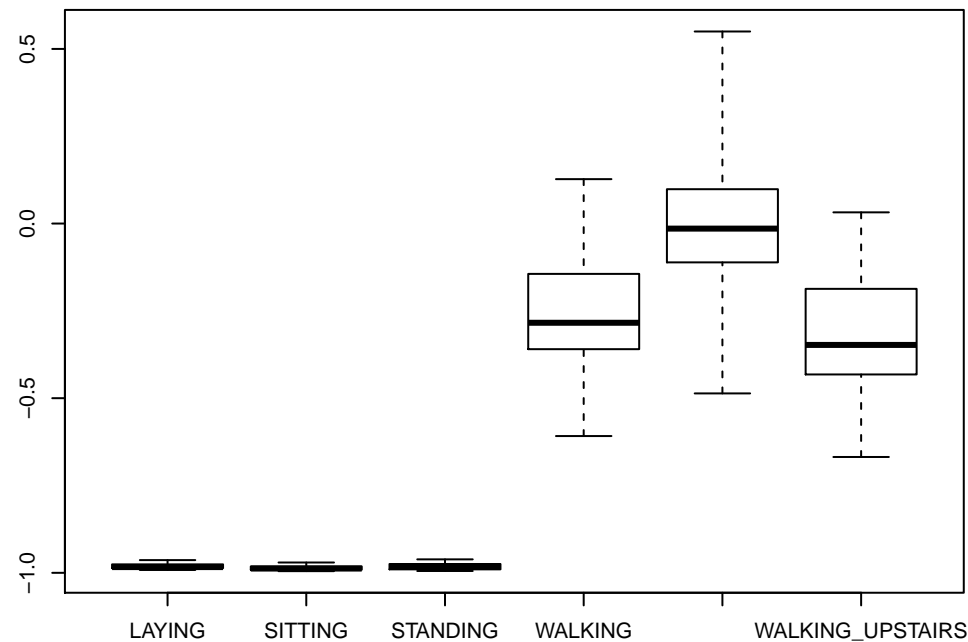
WALKING_DOWNSTAIRS

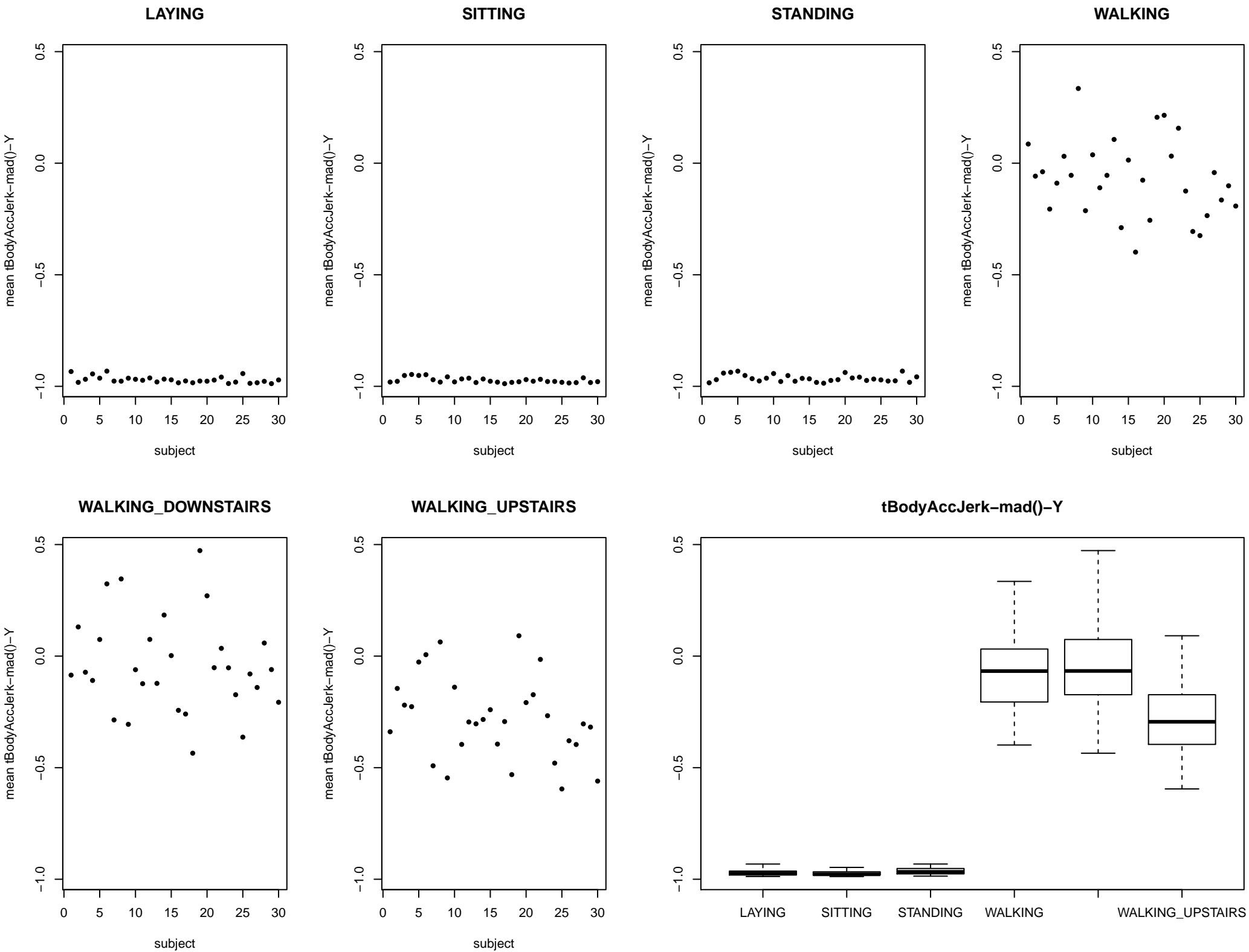


WALKING_UPSTAIRS

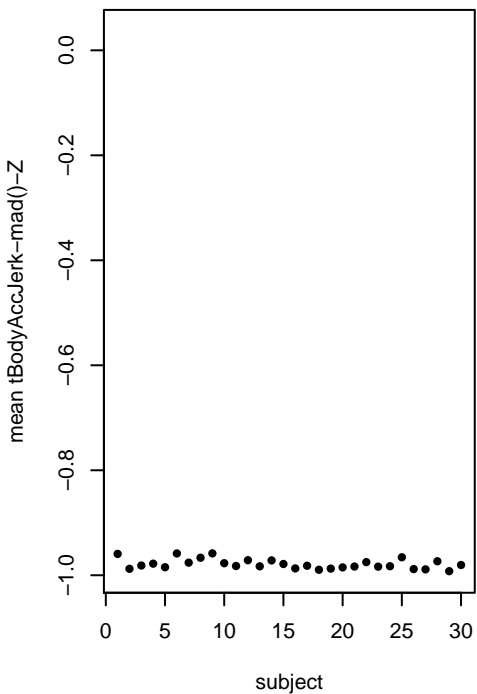


tBodyAccJerk-mad()-X

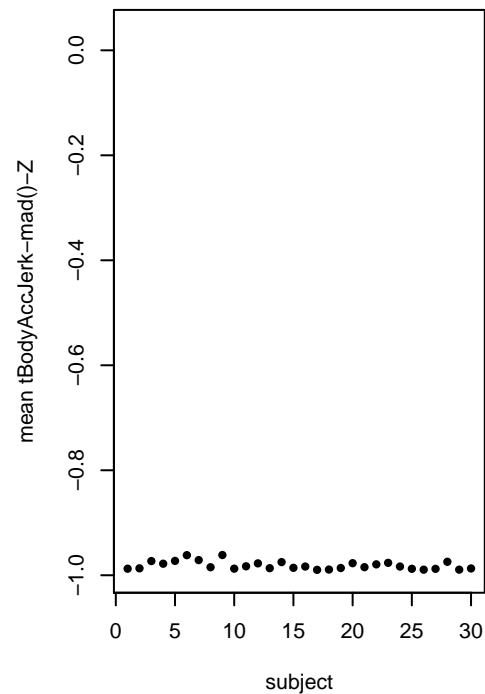




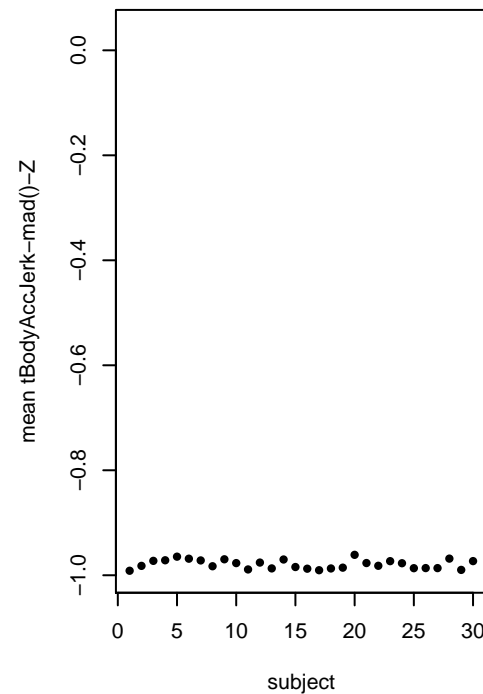
LAYING



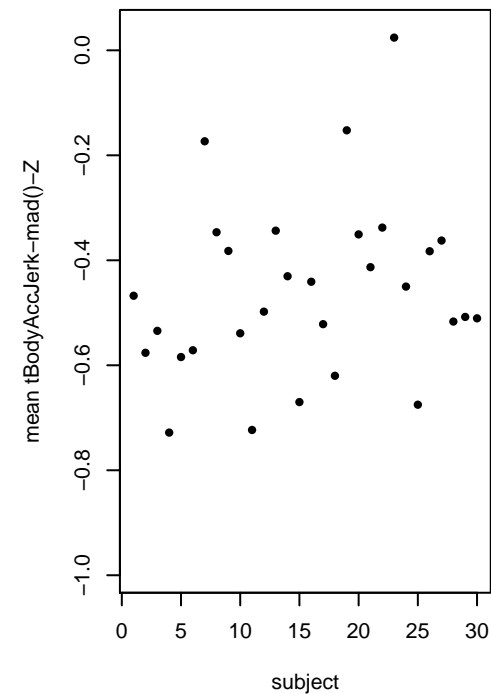
SITTING



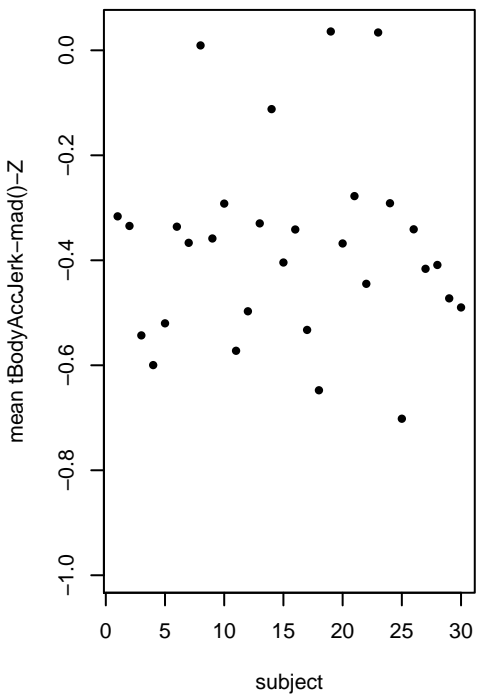
STANDING



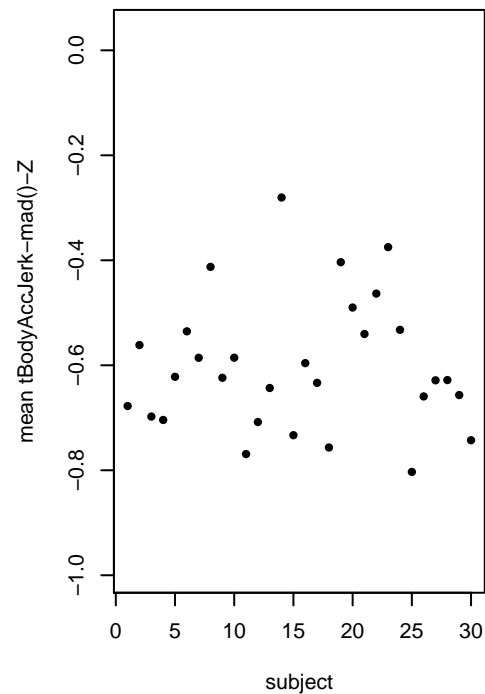
WALKING



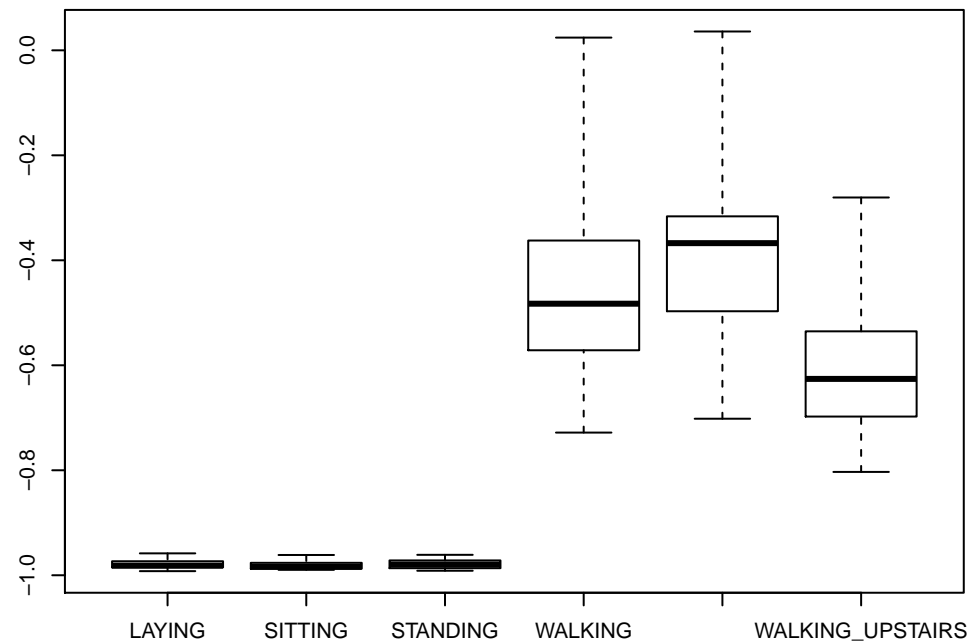
WALKING_DOWNSTAIRS

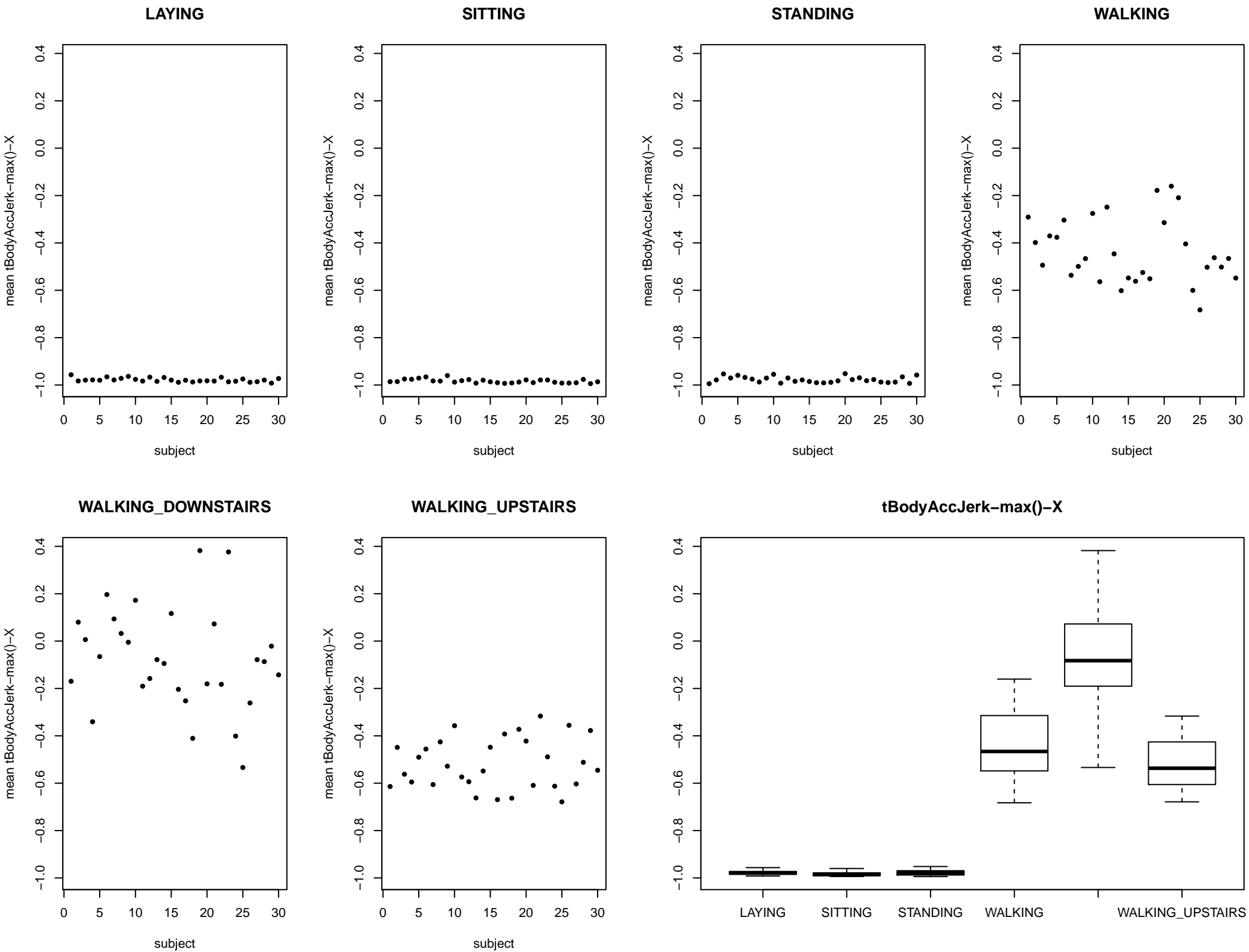


WALKING_UPSTAIRS

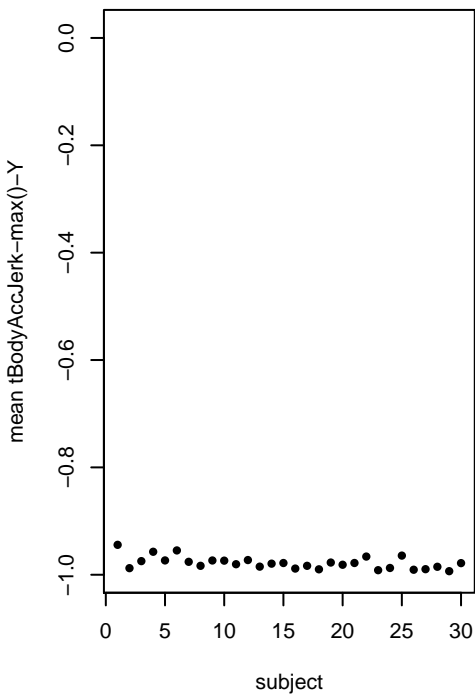


tBodyAccJerk-mad()-Z

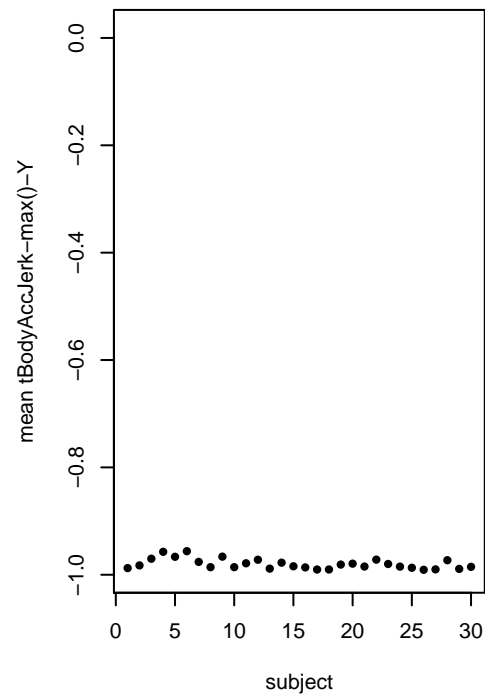




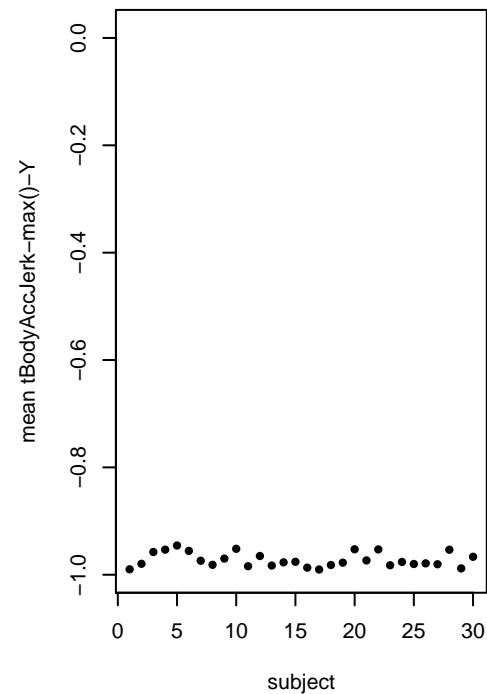
LAYING



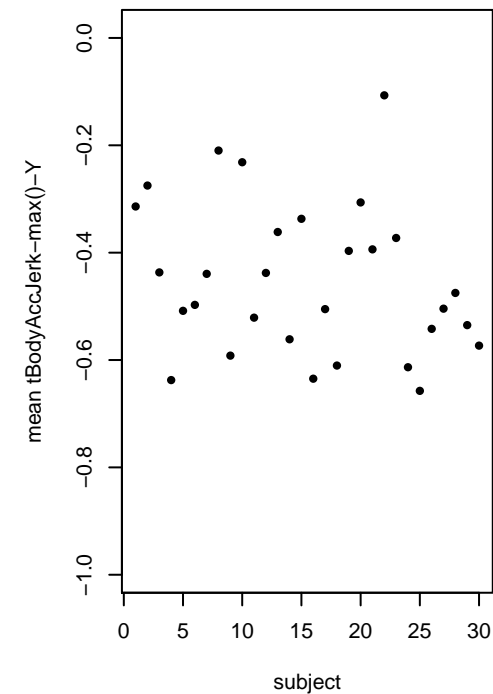
SITTING



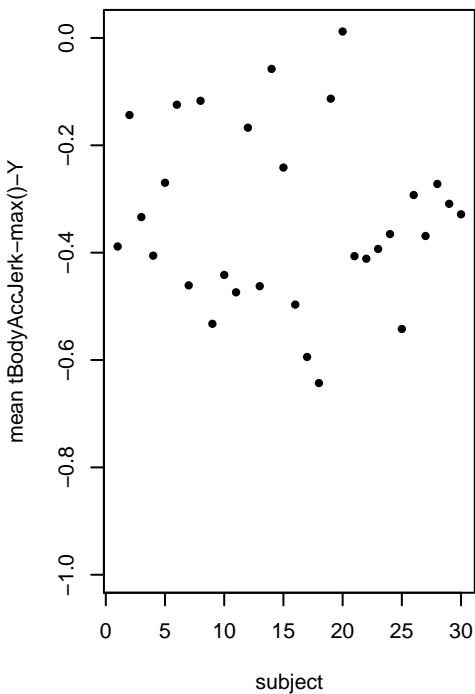
STANDING



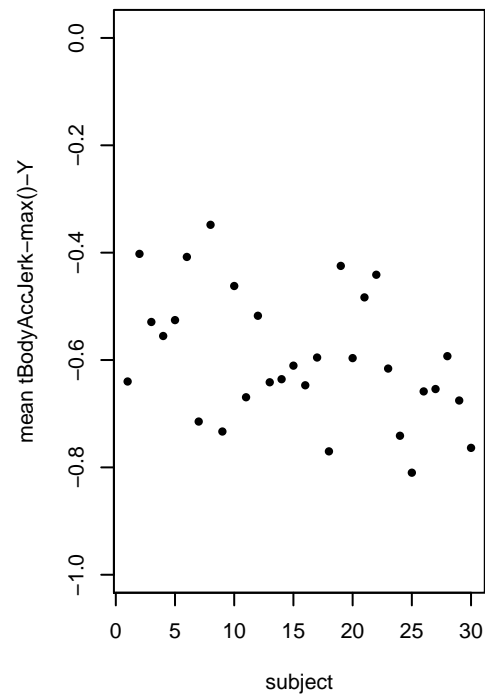
WALKING



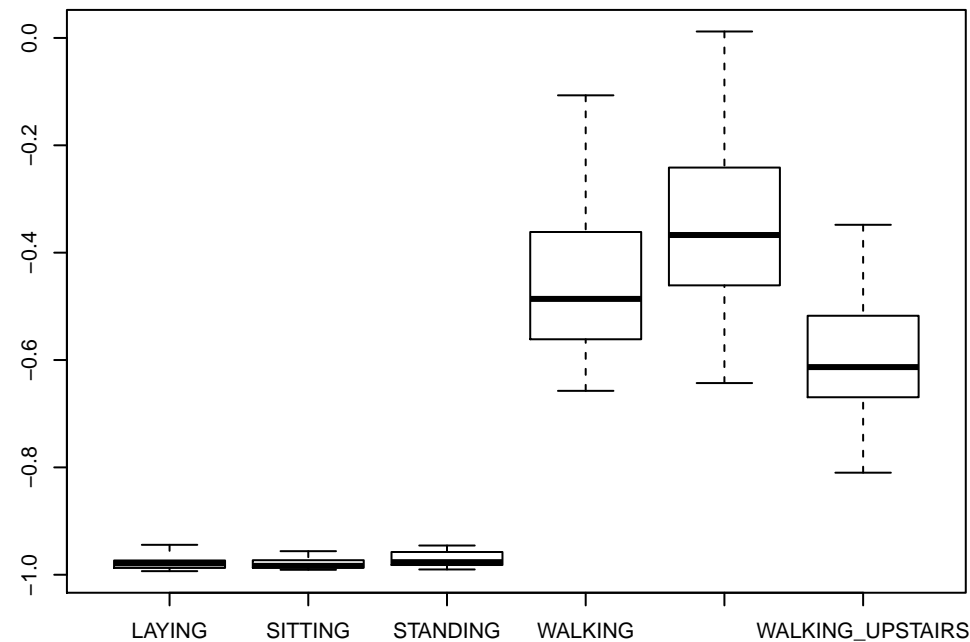
WALKING_DOWNSTAIRS



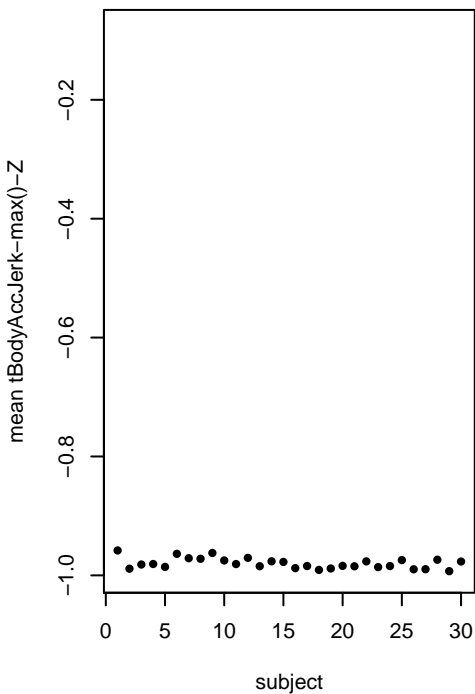
WALKING_UPSTAIRS



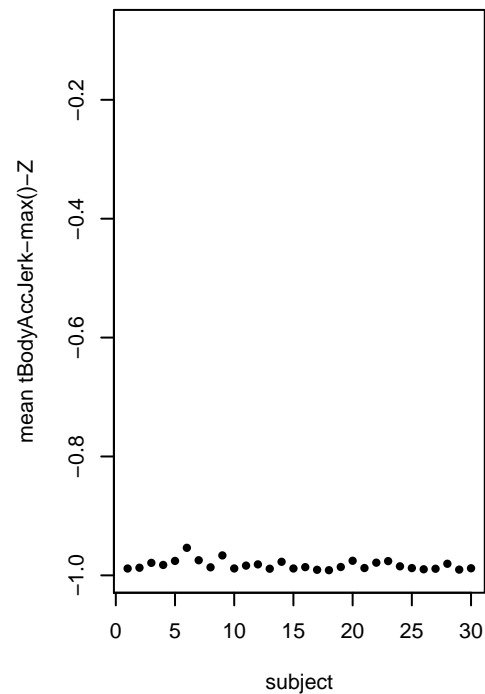
tBodyAccJerk-max()-Y



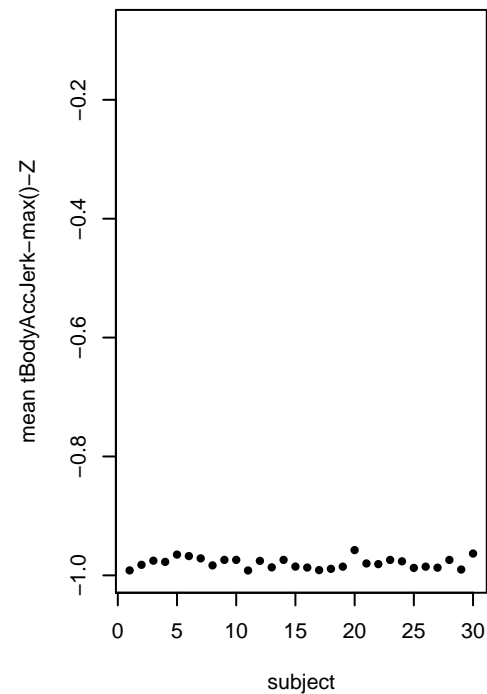
LAYING



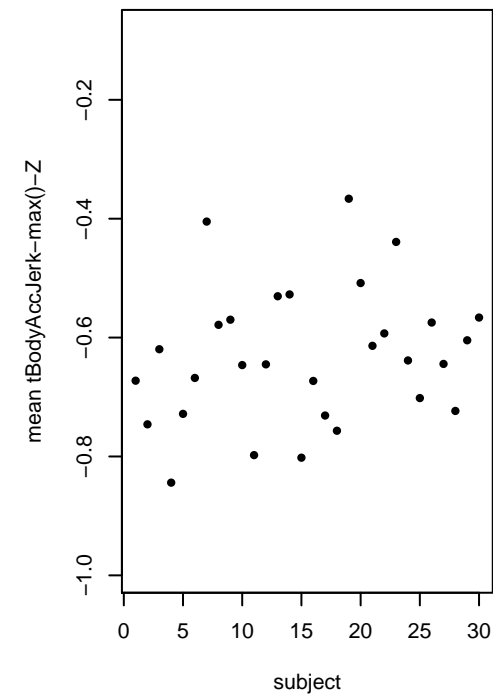
SITTING



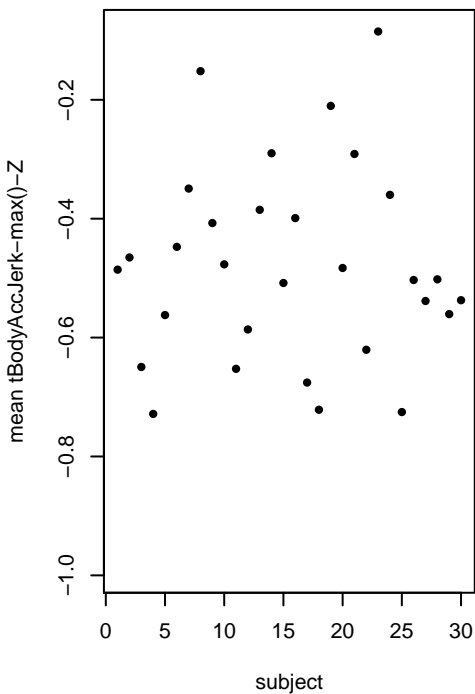
STANDING



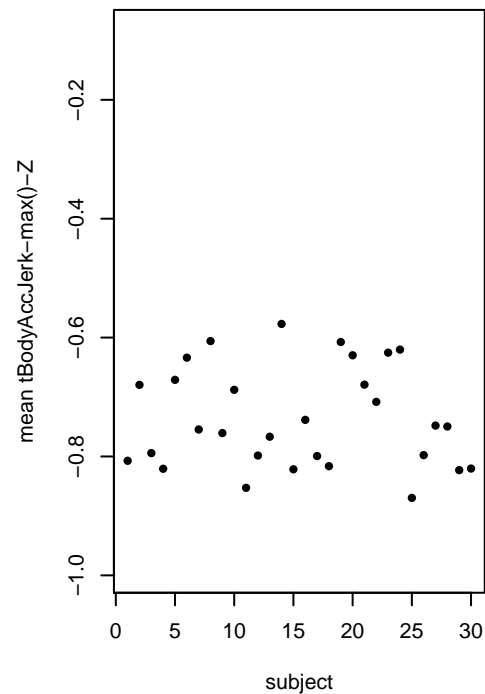
WALKING



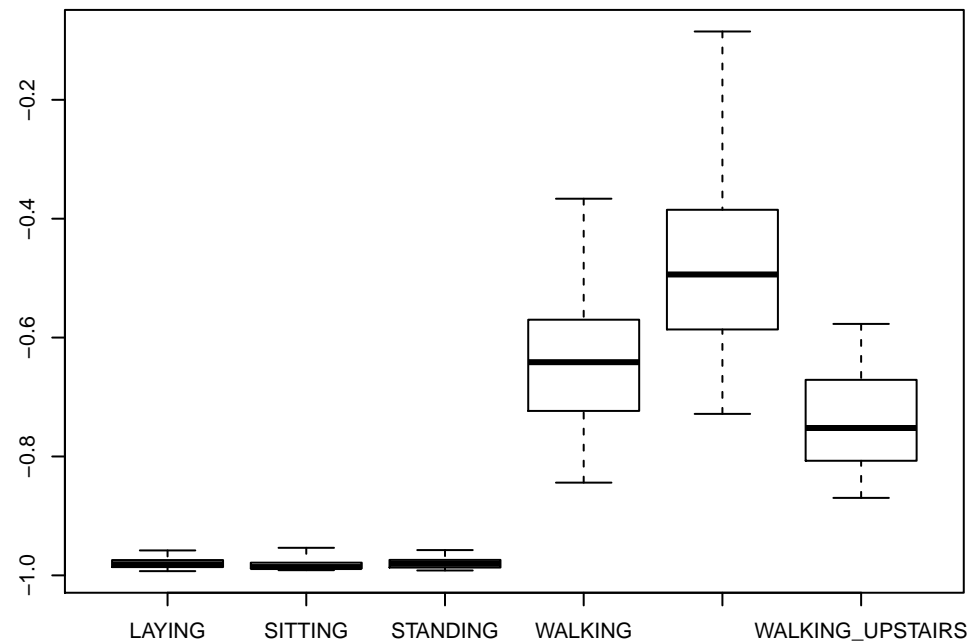
WALKING_DOWNSTAIRS



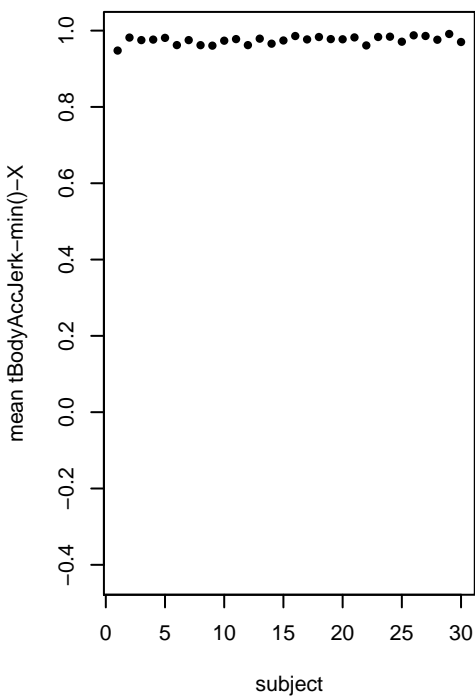
WALKING_UPSTAIRS



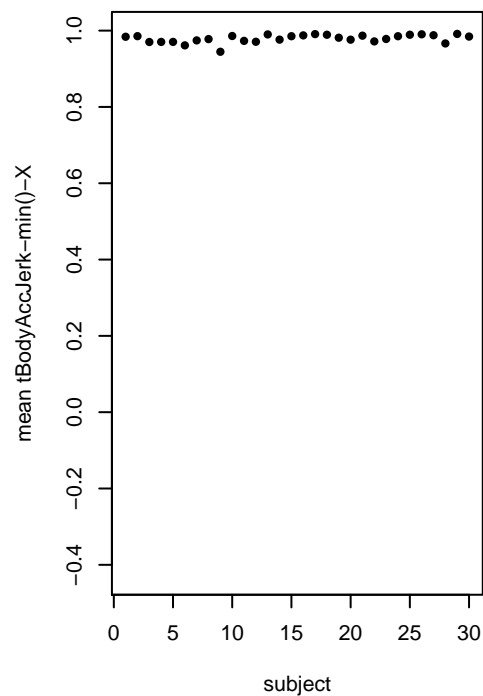
tBodyAccJerk-max()-Z



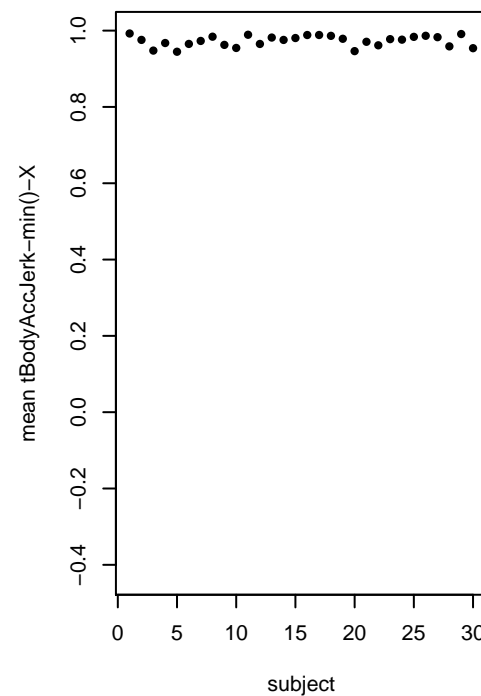
LAYING



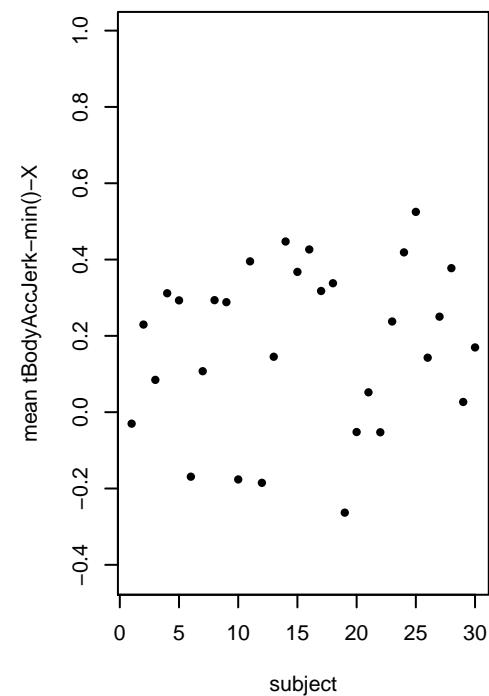
SITTING



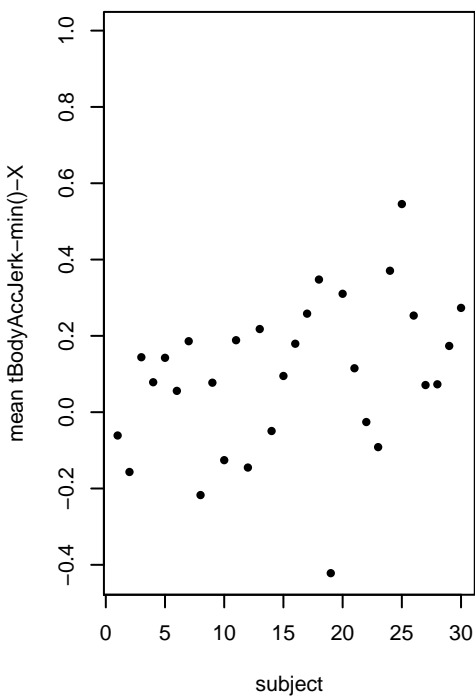
STANDING



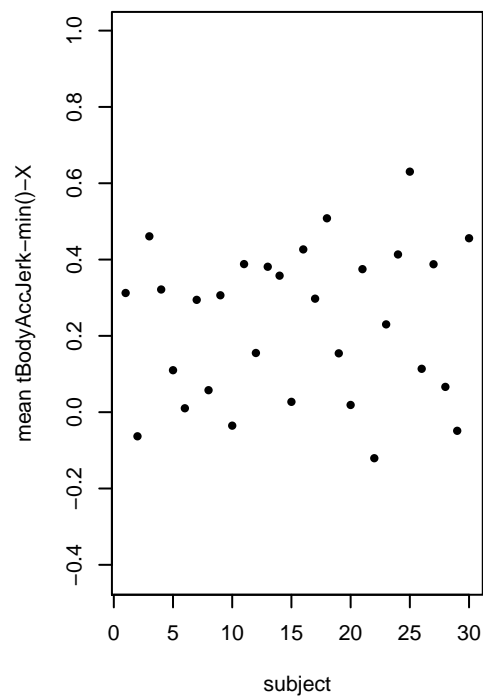
WALKING



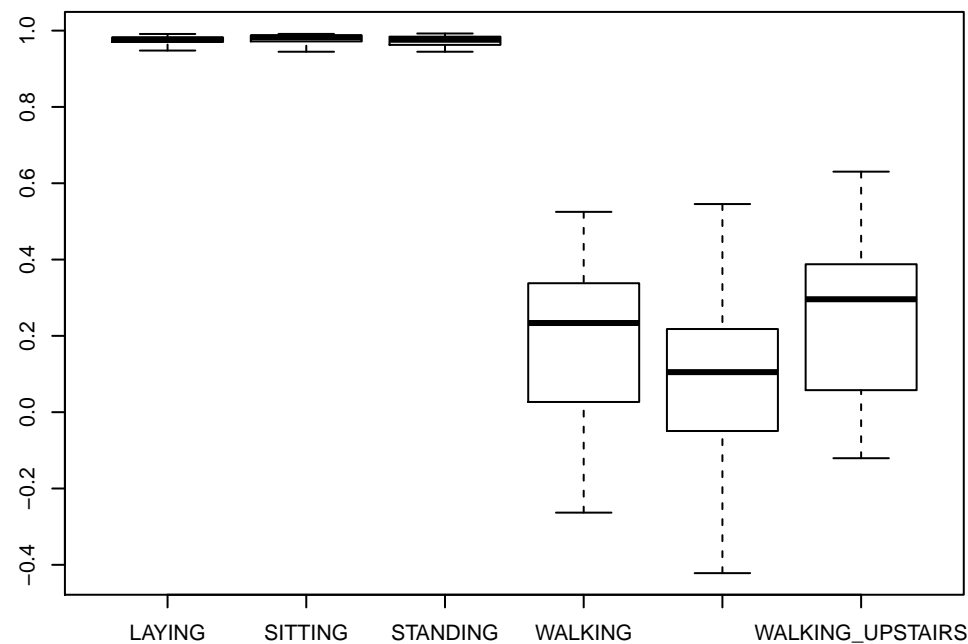
WALKING_DOWNSTAIRS



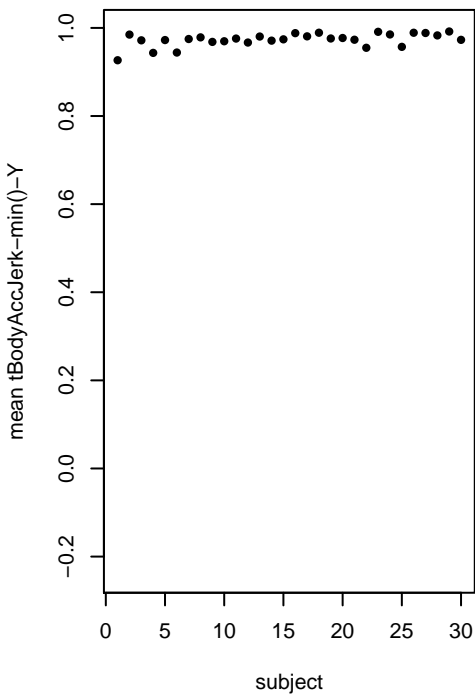
WALKING_UPSTAIRS



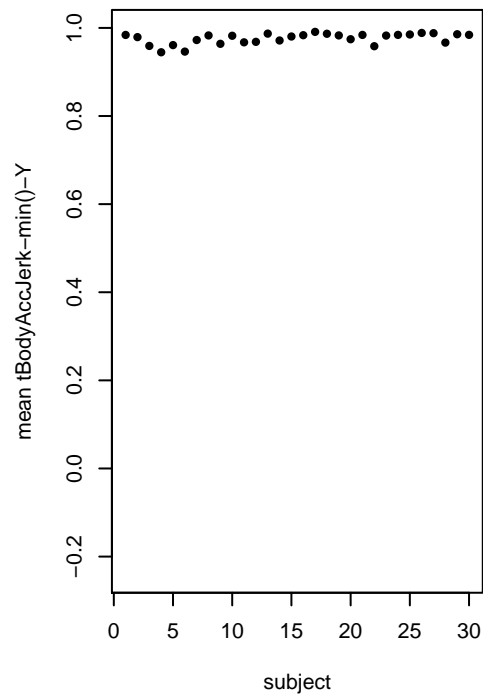
tBodyAccJerk-min()-X



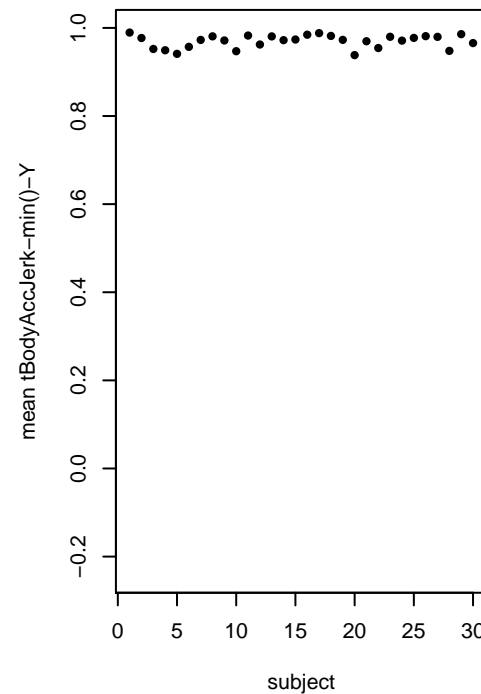
LAYING



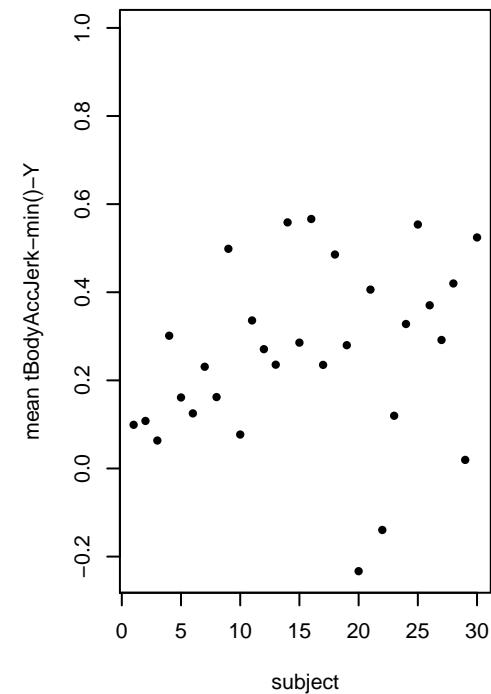
SITTING



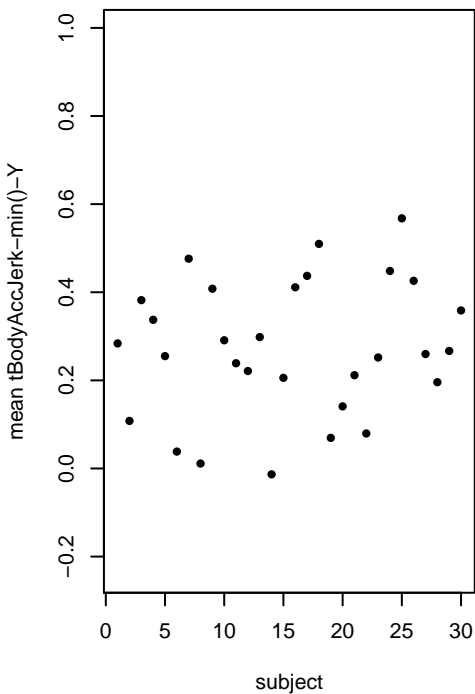
STANDING



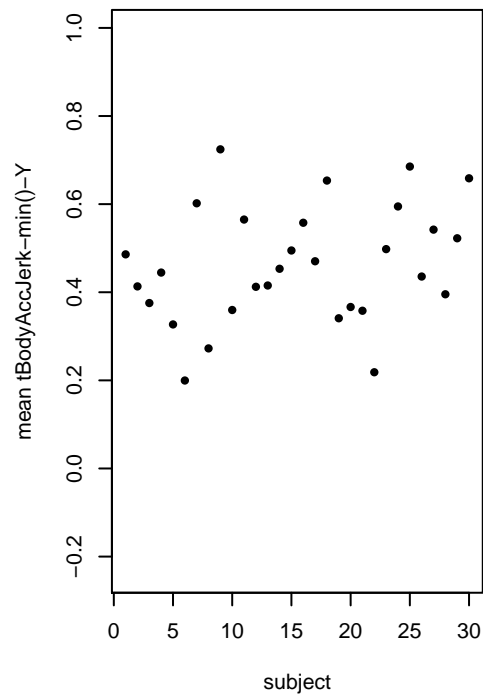
WALKING



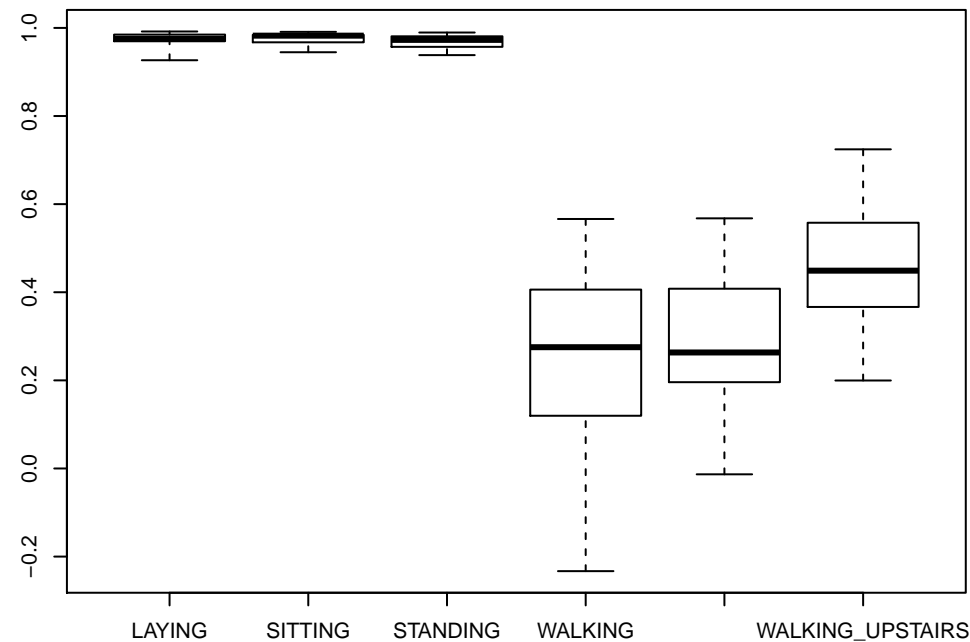
WALKING_DOWNSTAIRS



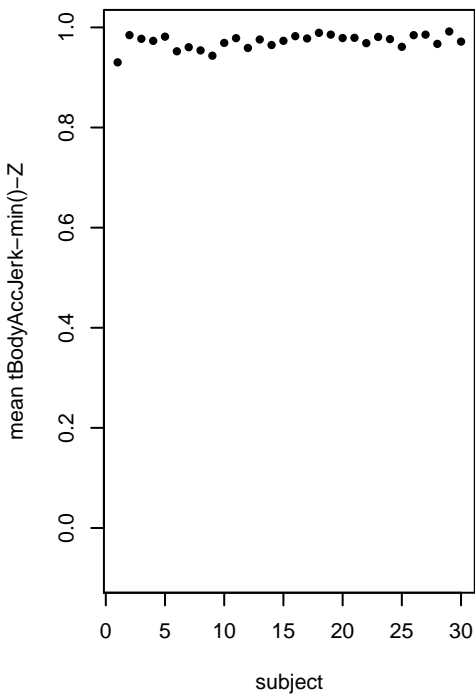
WALKING_UPSTAIRS



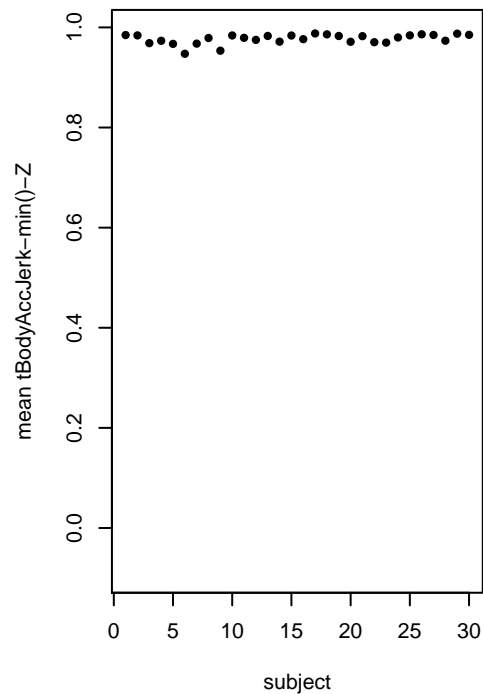
tBodyAccJerk-min()-Y



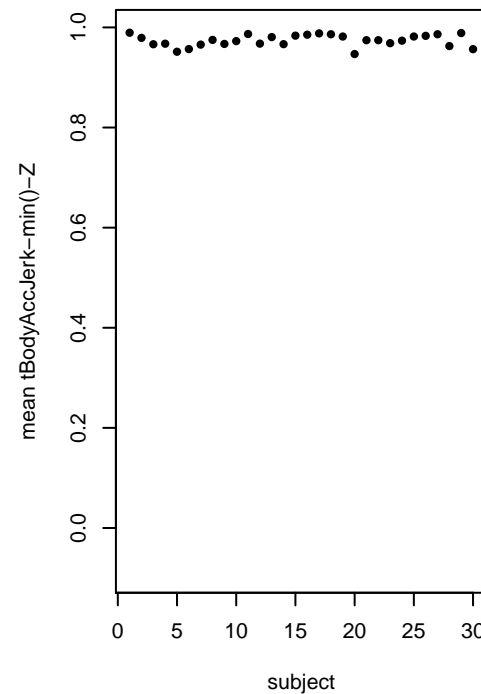
LAYING



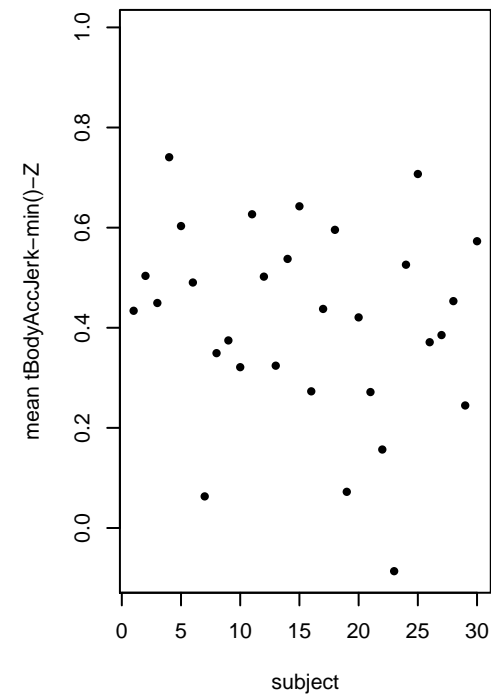
SITTING



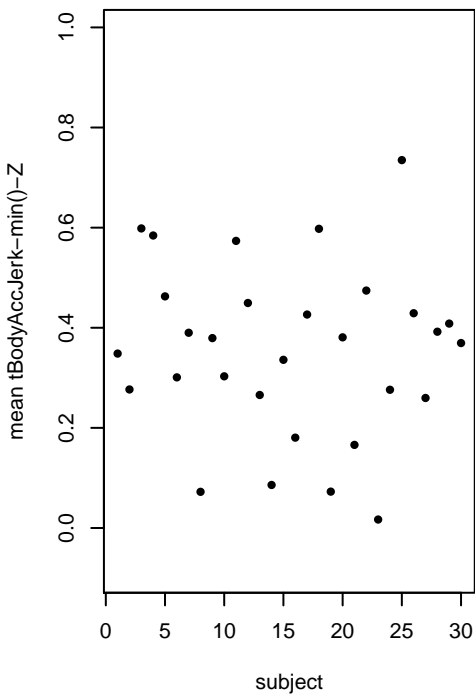
STANDING



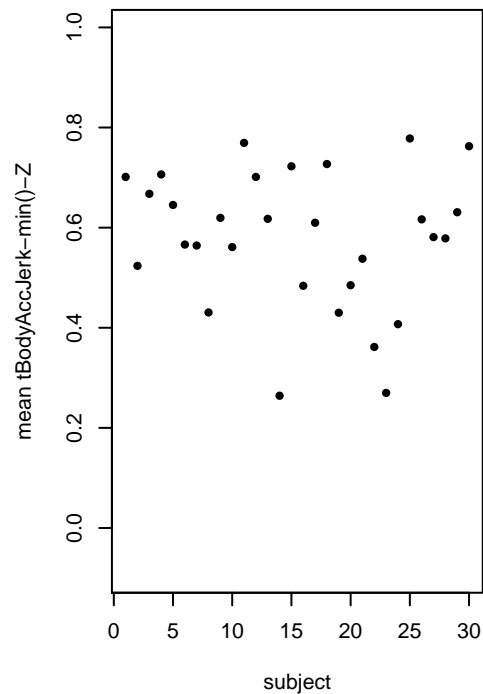
WALKING



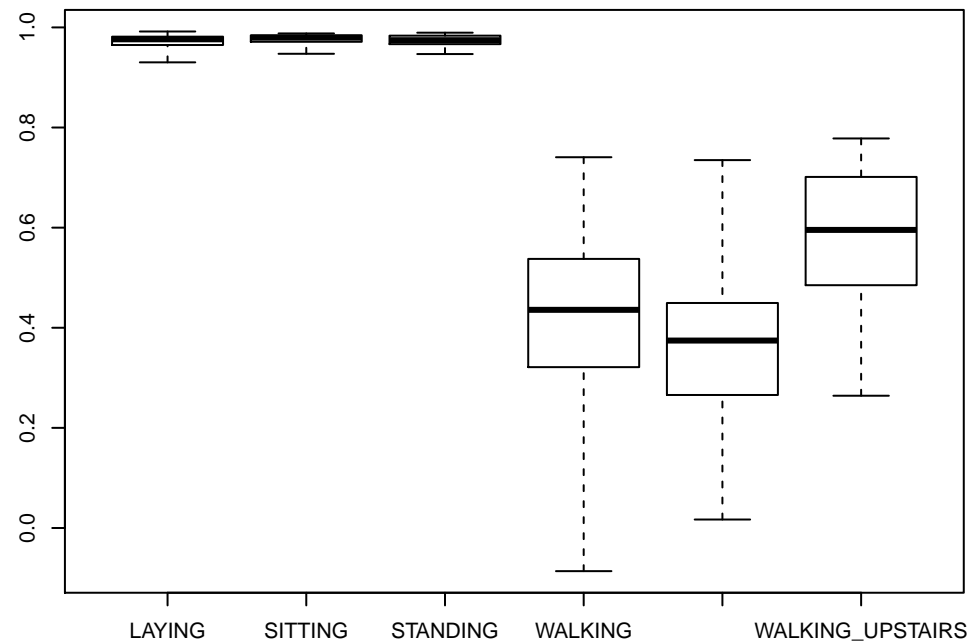
WALKING_DOWNSTAIRS



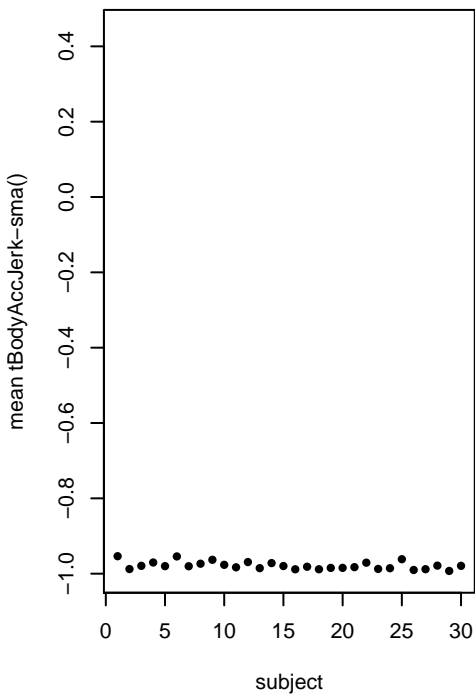
WALKING_UPSTAIRS



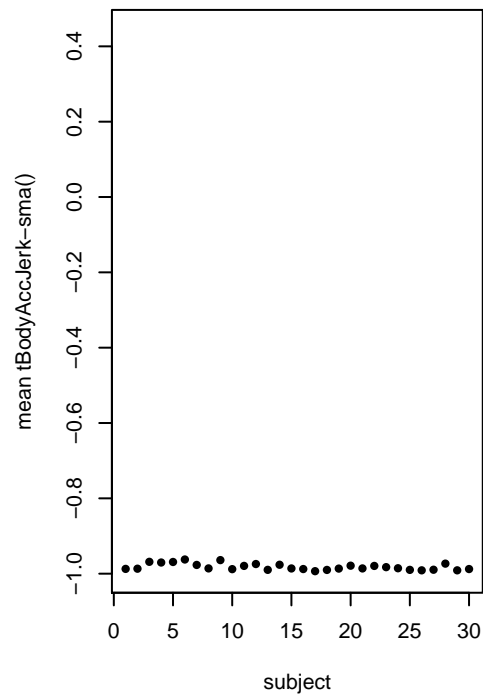
tBodyAccJerk-min()-Z



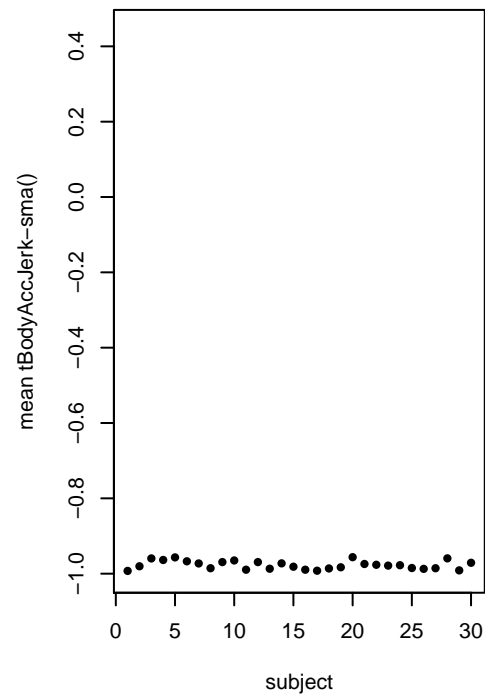
LAYING



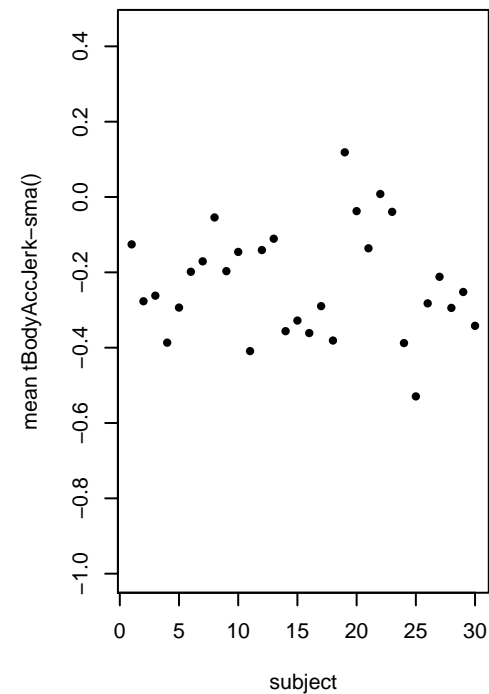
SITTING



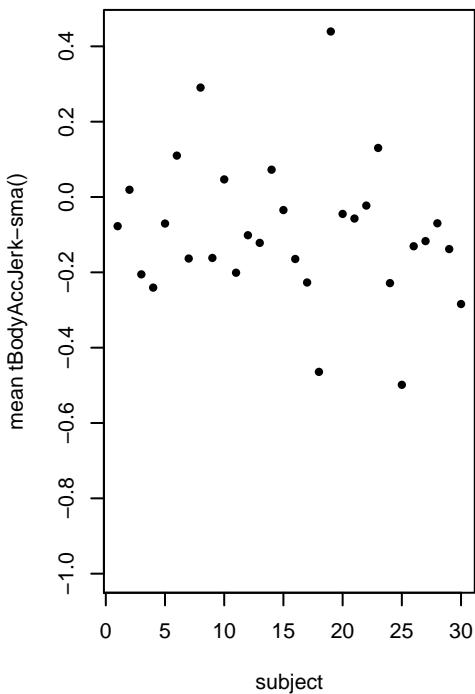
STANDING



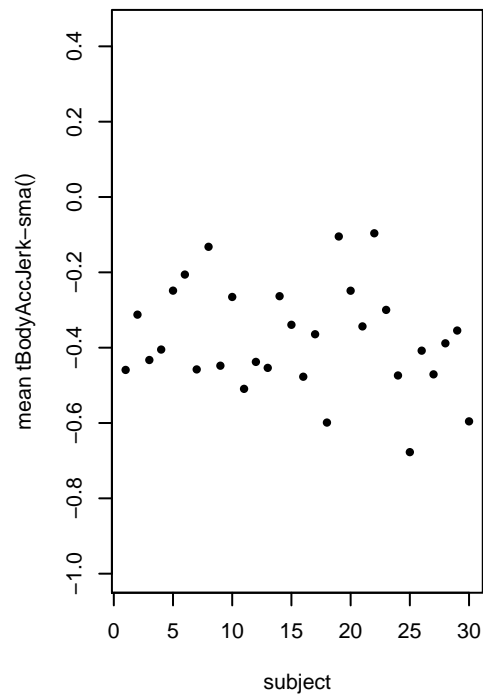
WALKING



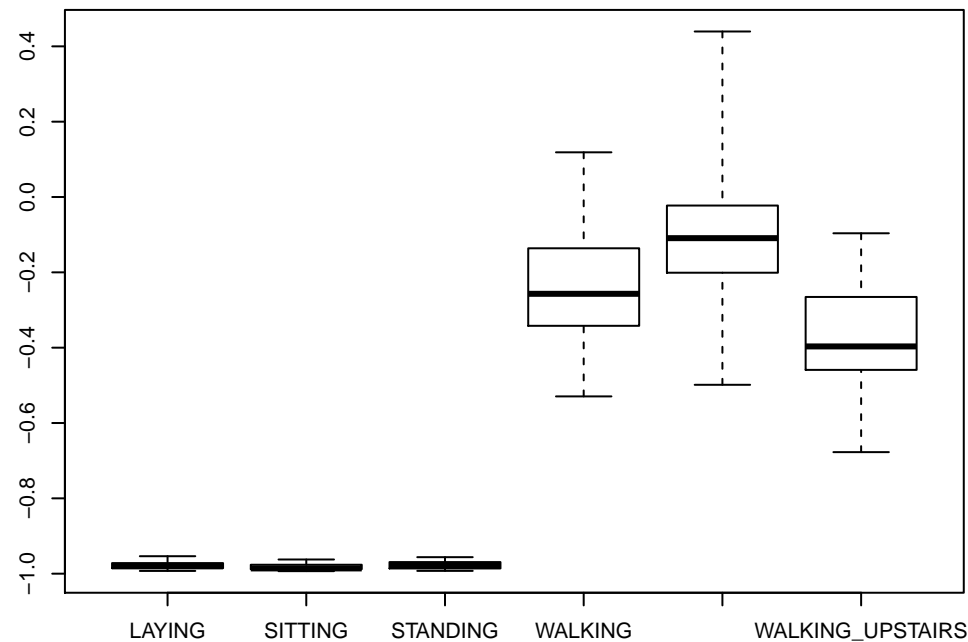
WALKING_DOWNSTAIRS



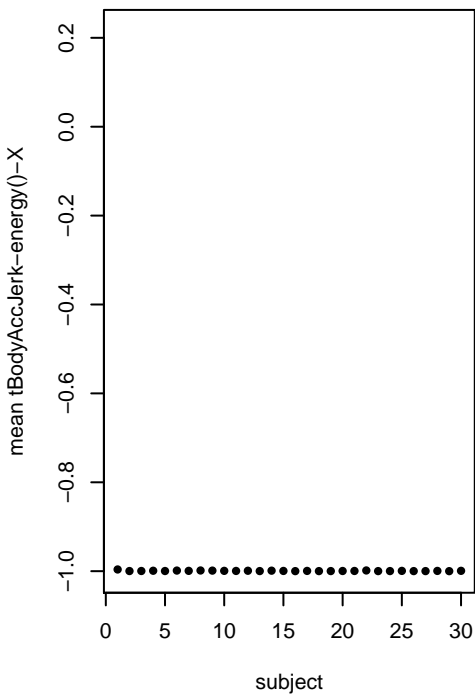
WALKING_UPSTAIRS



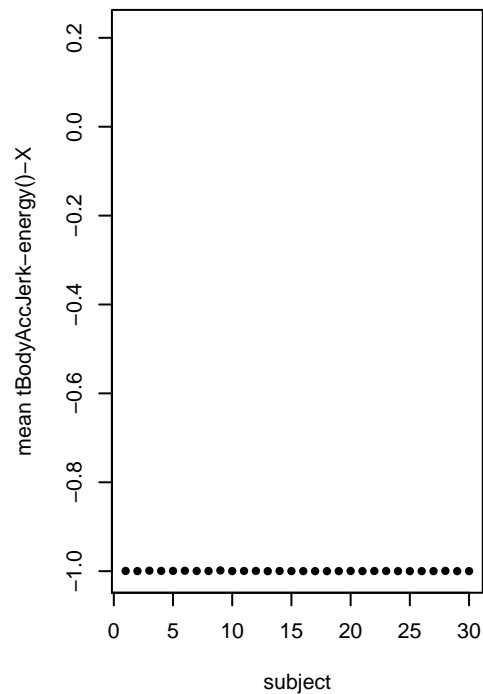
tBodyAccJerk-sma()



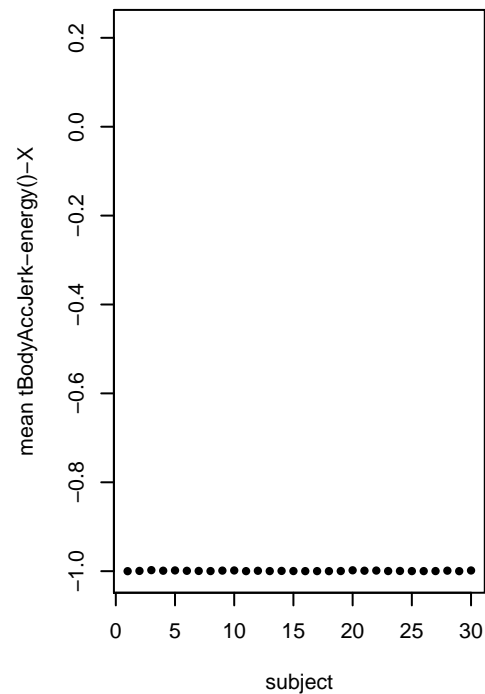
LAYING



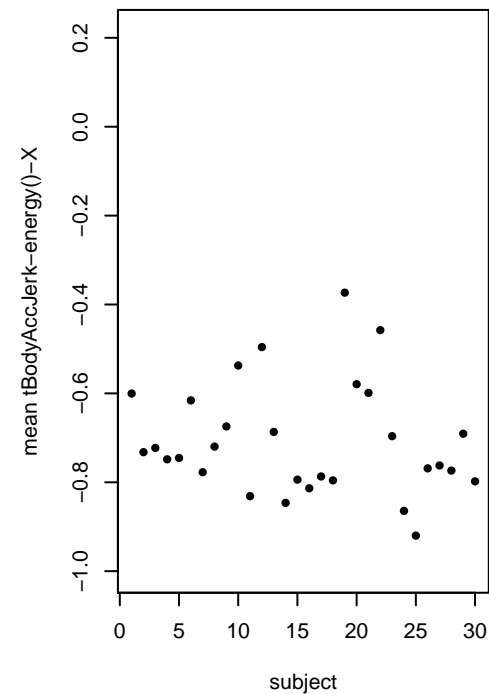
SITTING



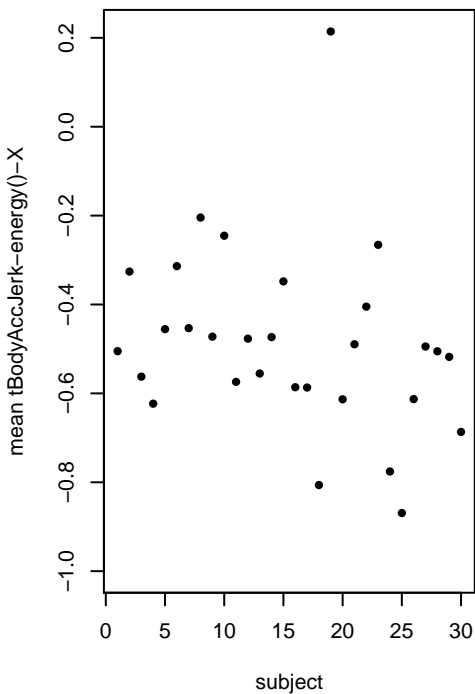
STANDING



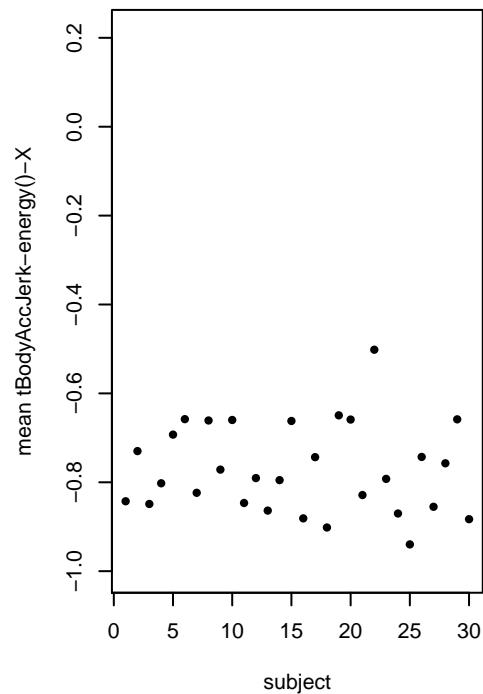
WALKING



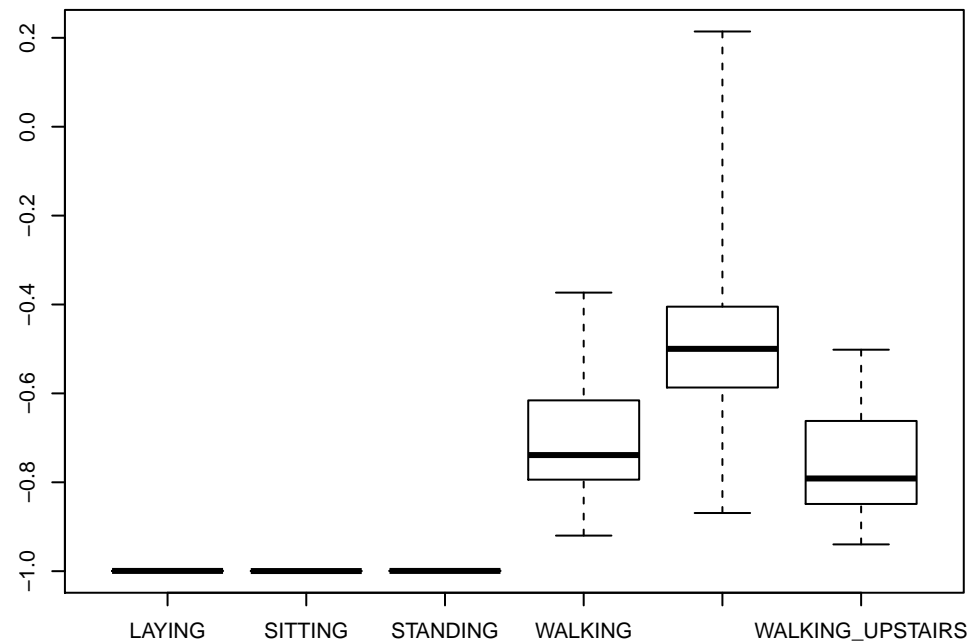
WALKING_DOWNSTAIRS



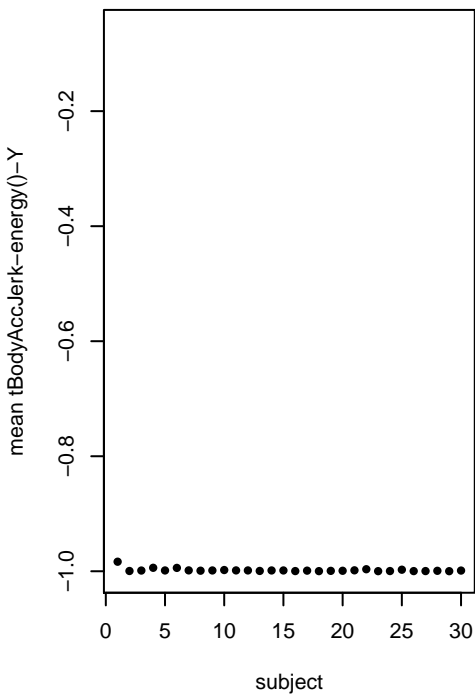
WALKING_UPSTAIRS



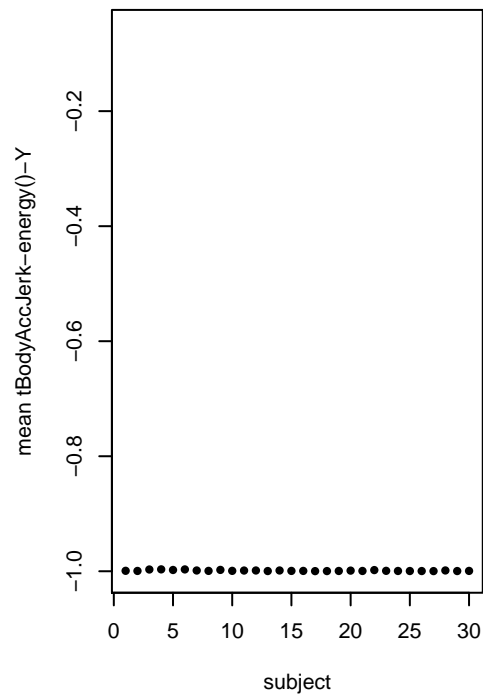
tBodyAccJerk-energy()-X



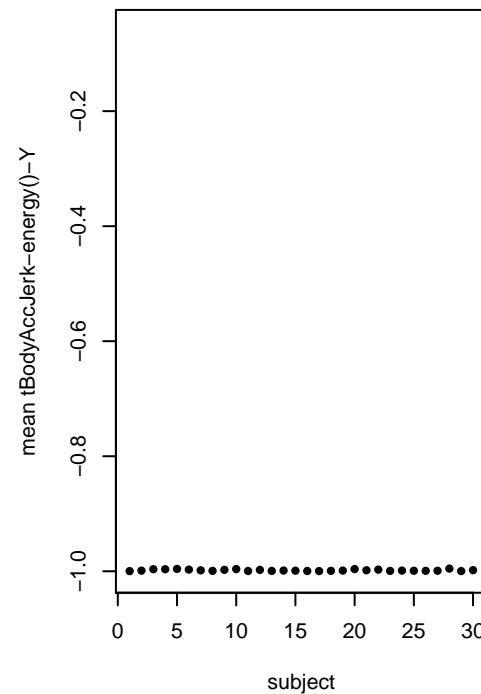
LAYING



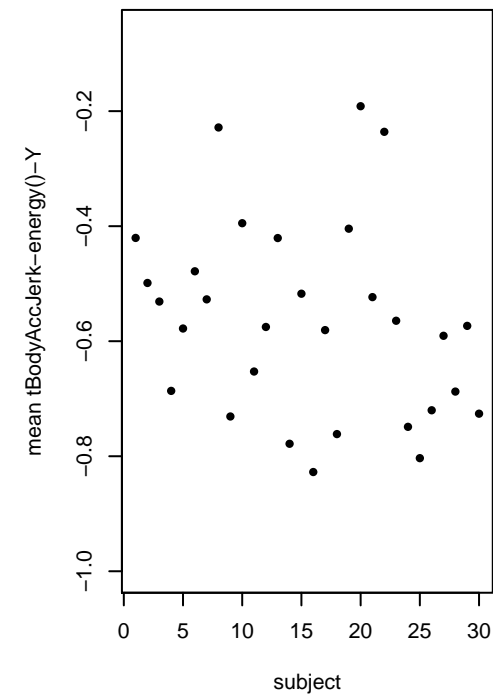
SITTING



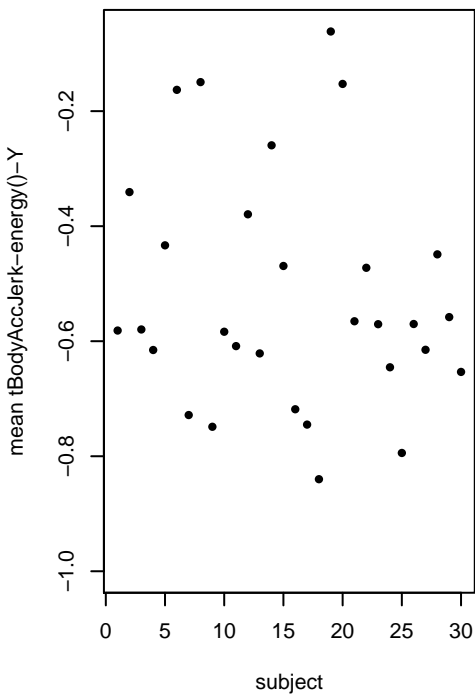
STANDING



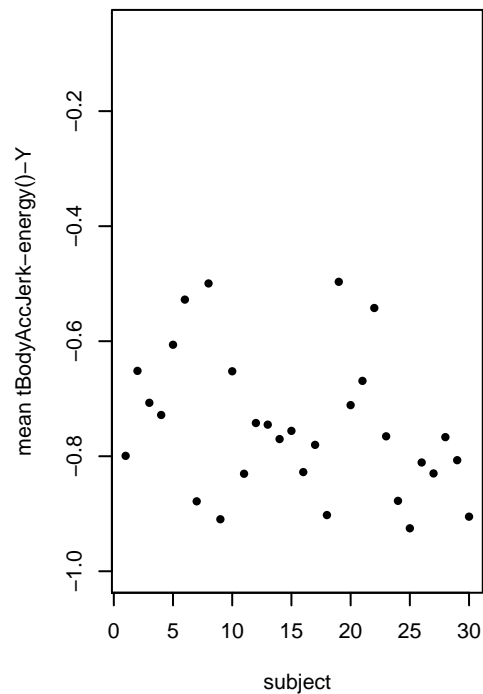
WALKING



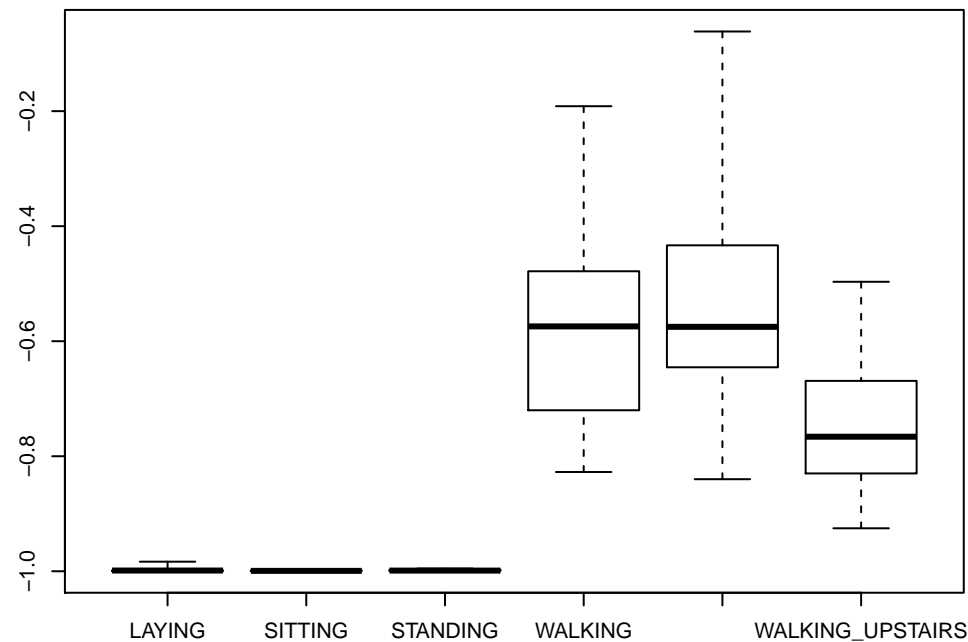
WALKING_DOWNSTAIRS



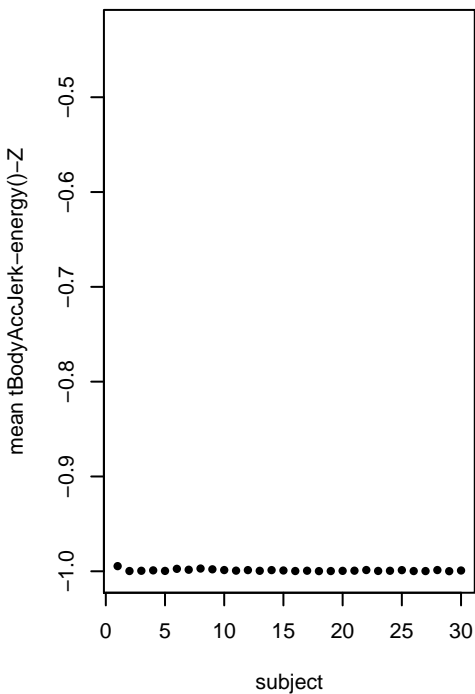
WALKING_UPSTAIRS



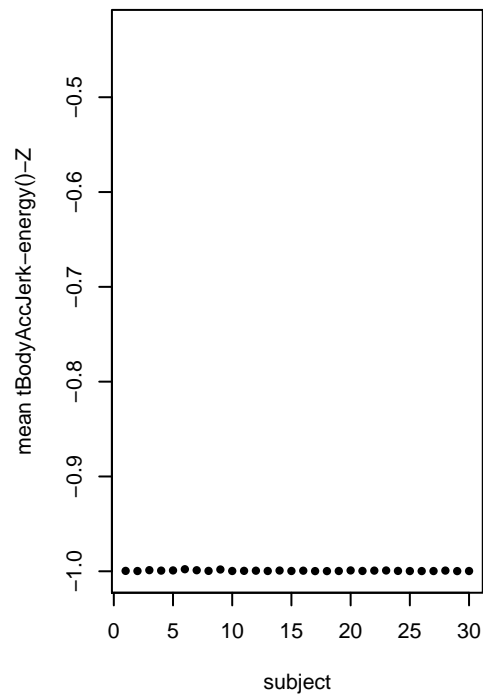
tBodyAccJerk-energy()-Y



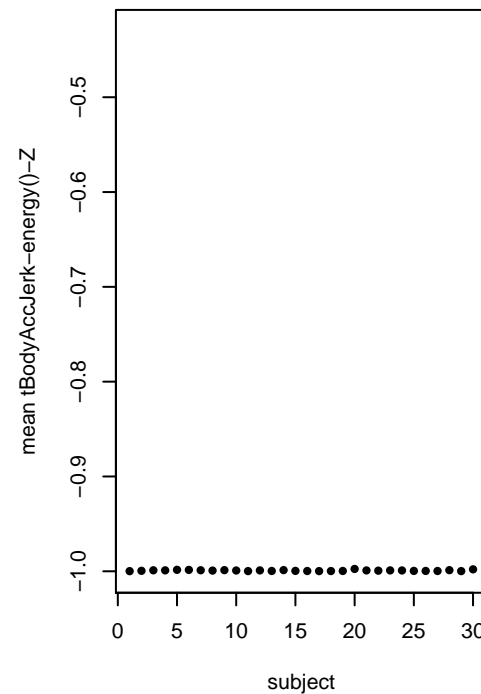
LAYING



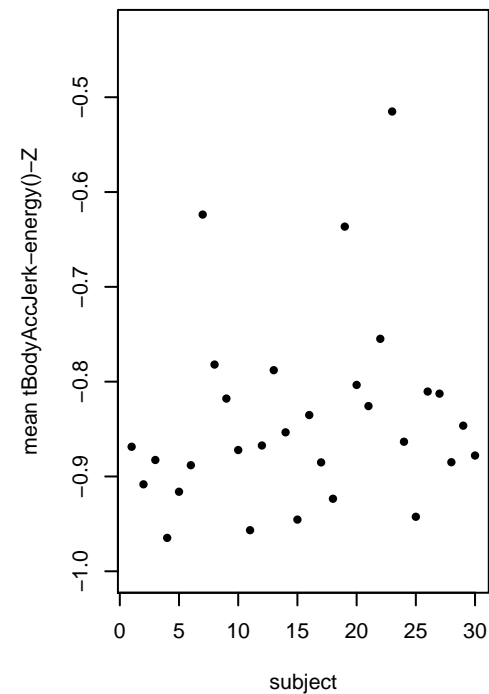
SITTING



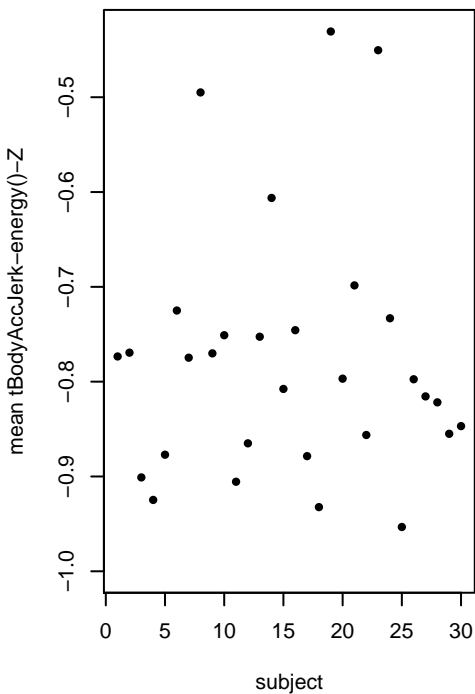
STANDING



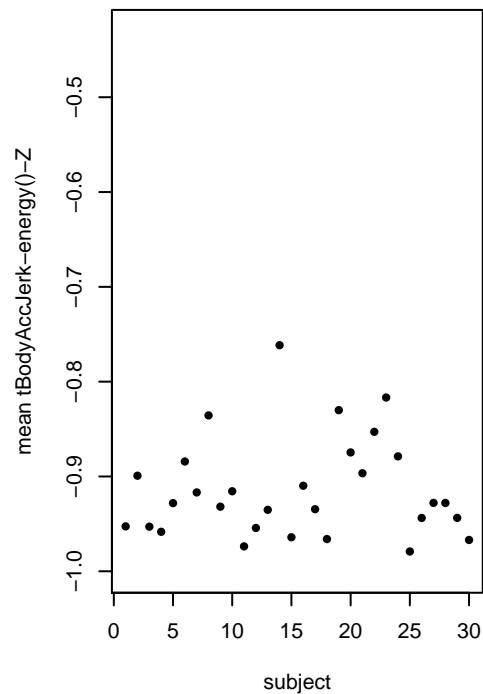
WALKING



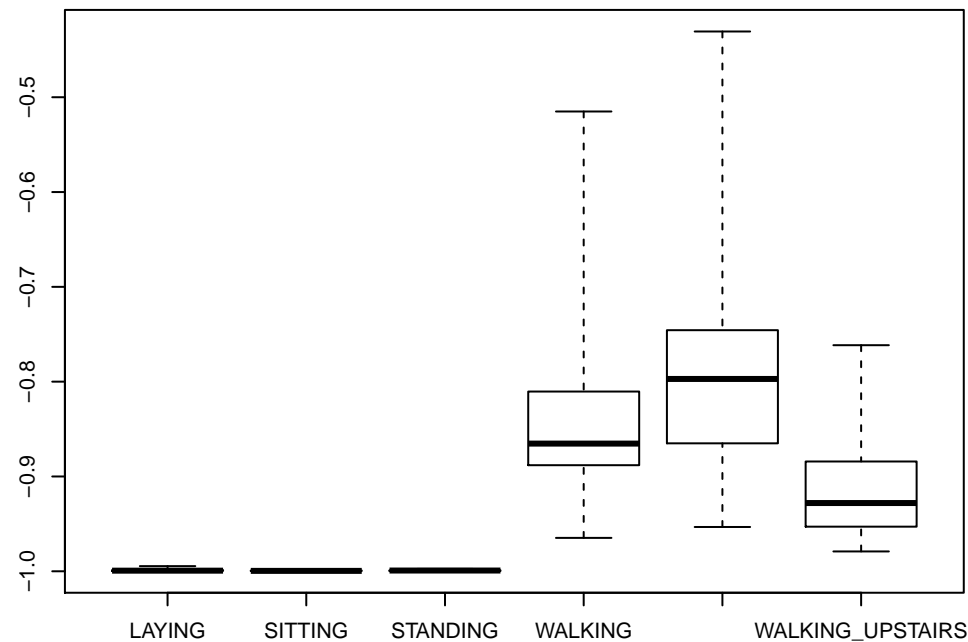
WALKING_DOWNSTAIRS



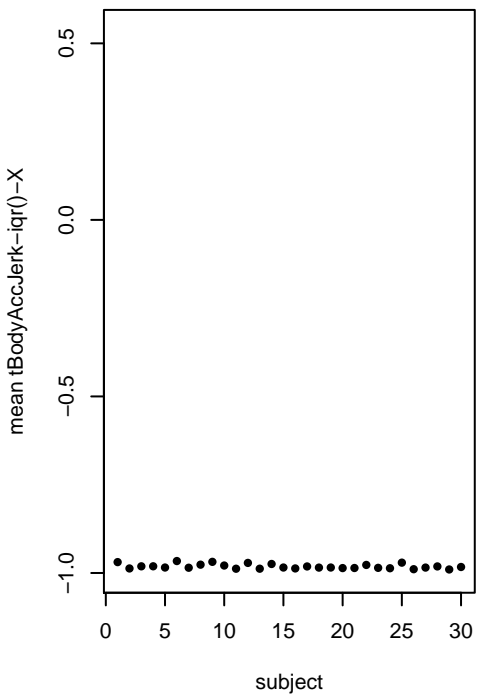
WALKING_UPSTAIRS



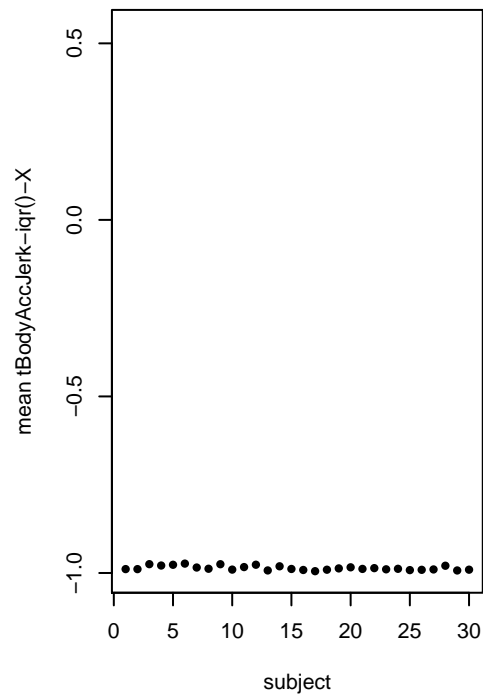
tBodyAccJerk-energy()-Z



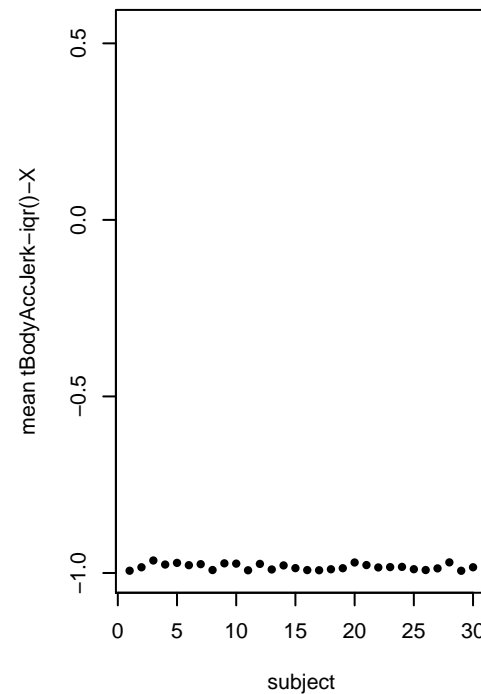
LAYING



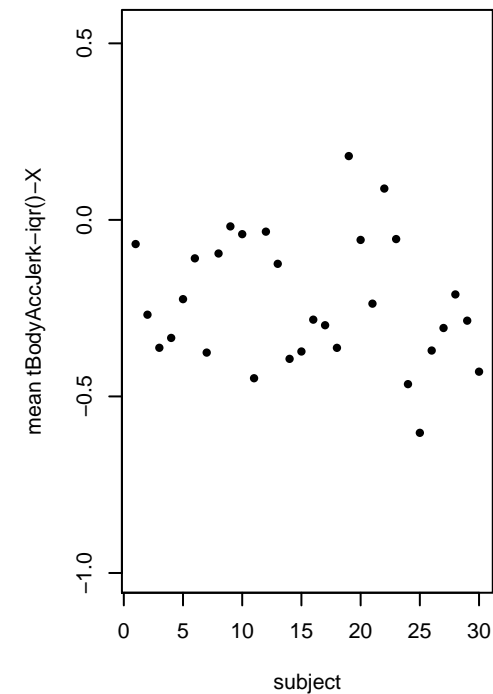
SITTING



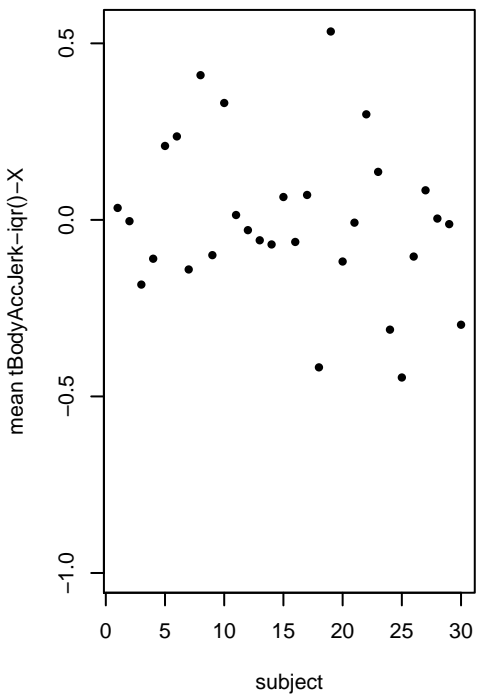
STANDING



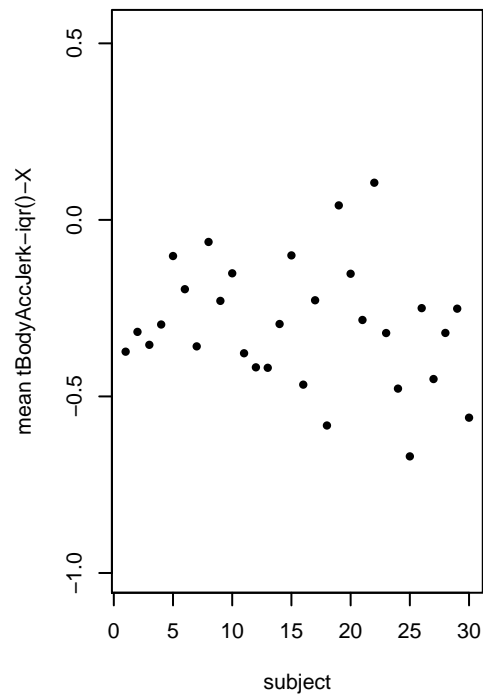
WALKING



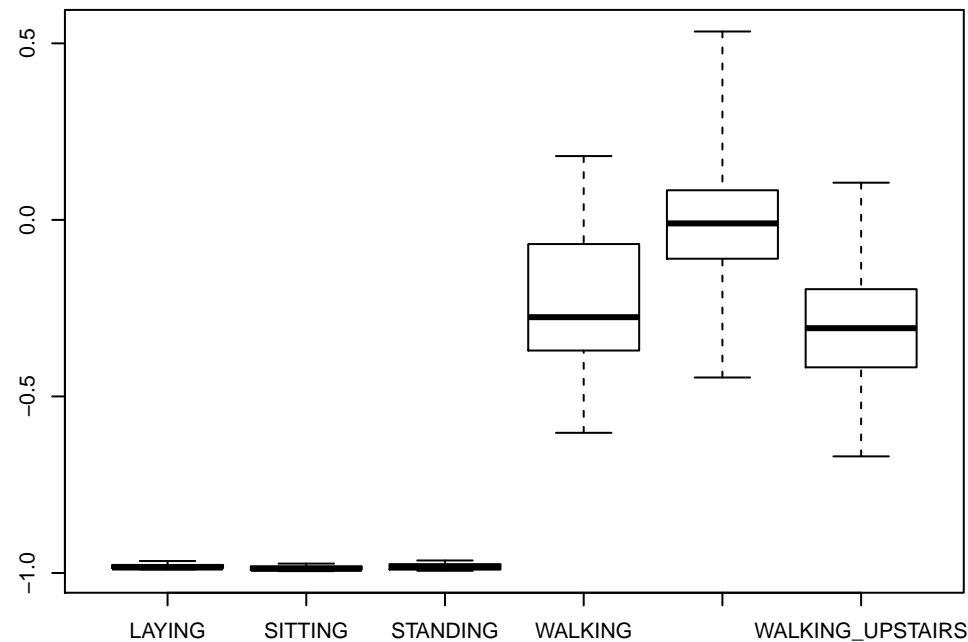
WALKING_DOWNSTAIRS



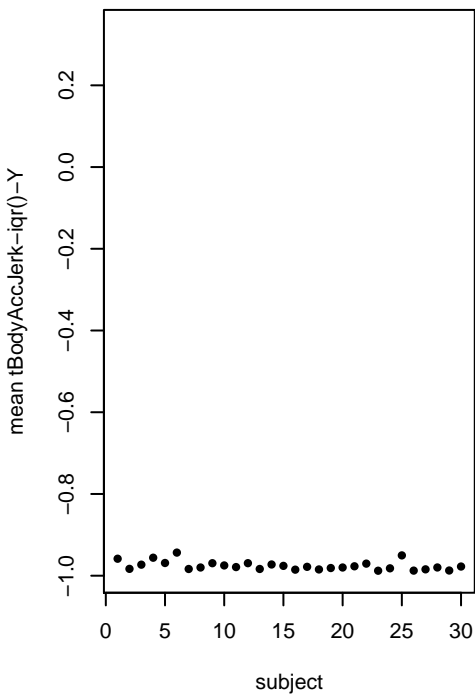
WALKING_UPSTAIRS



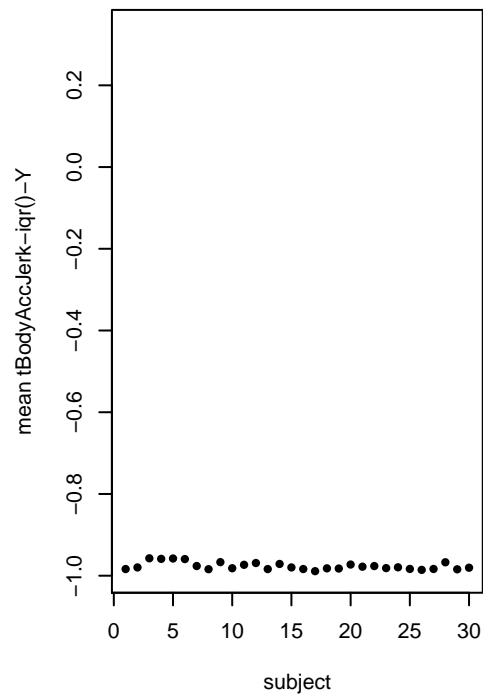
tBodyAccJerk - iqr() - X



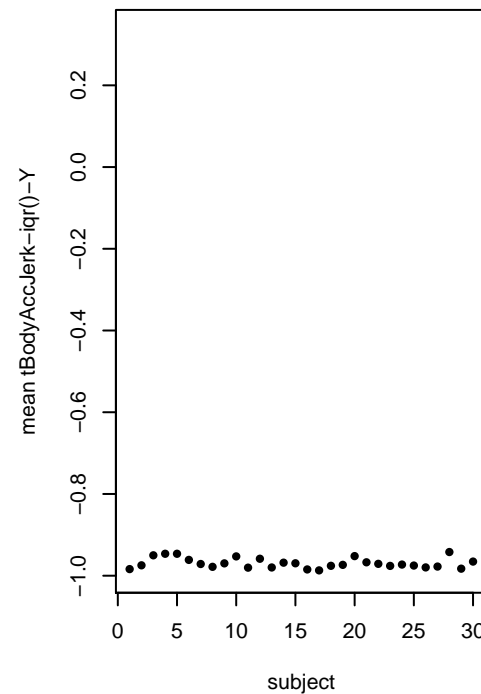
LAYING



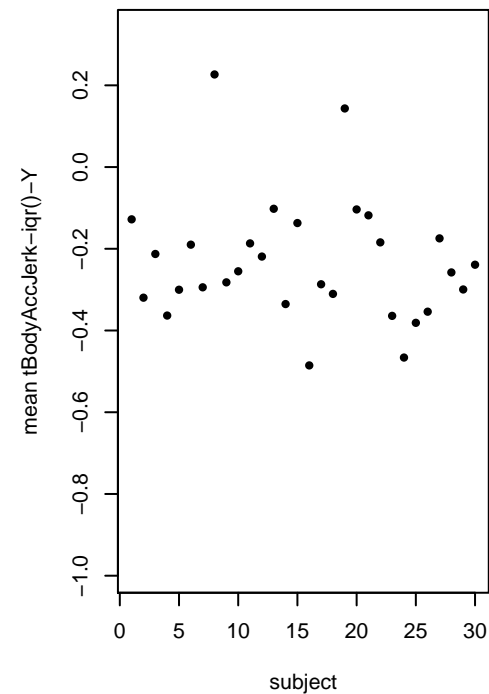
SITTING



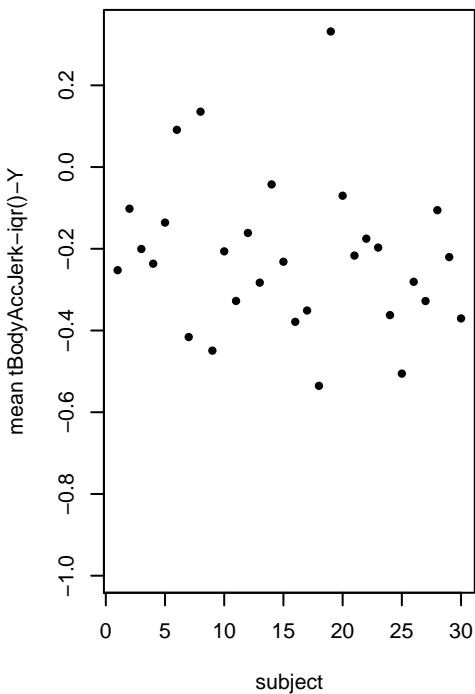
STANDING



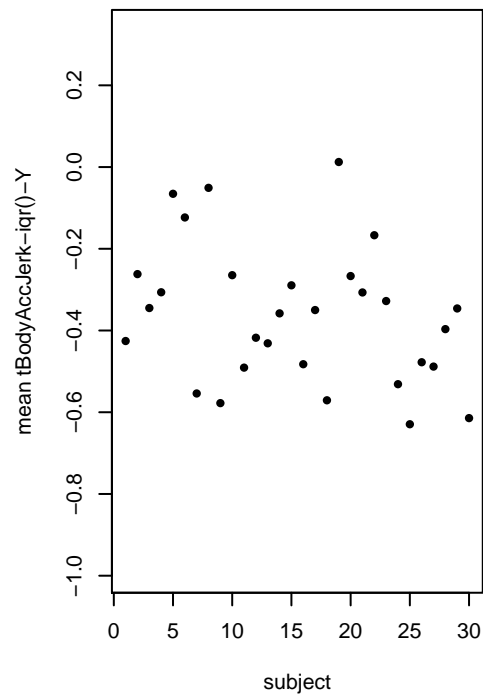
WALKING



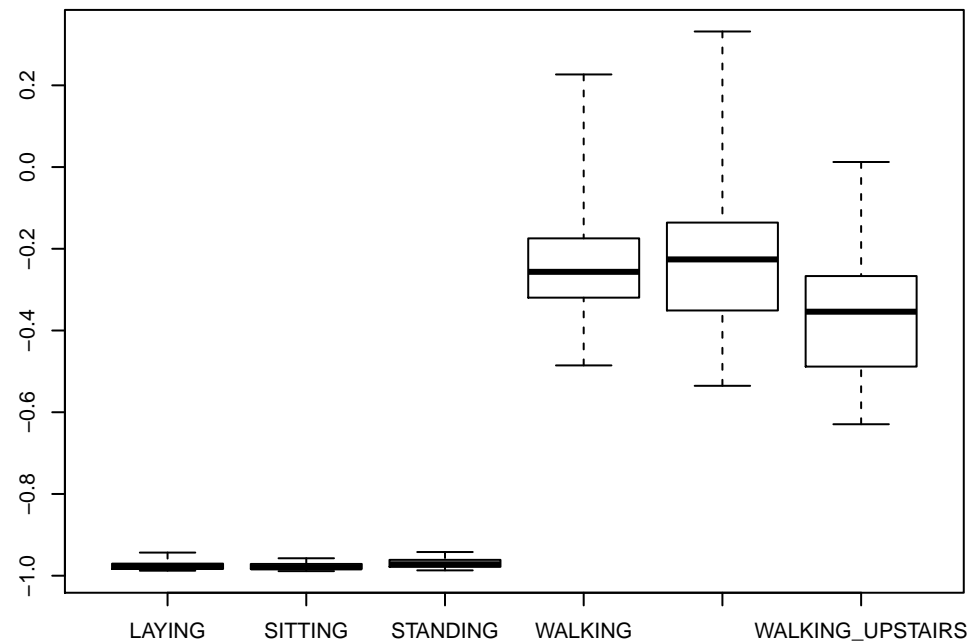
WALKING_DOWNSTAIRS



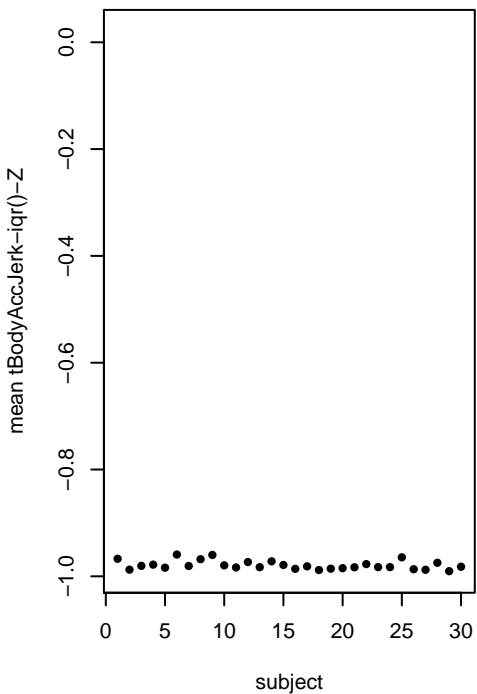
WALKING_UPSTAIRS



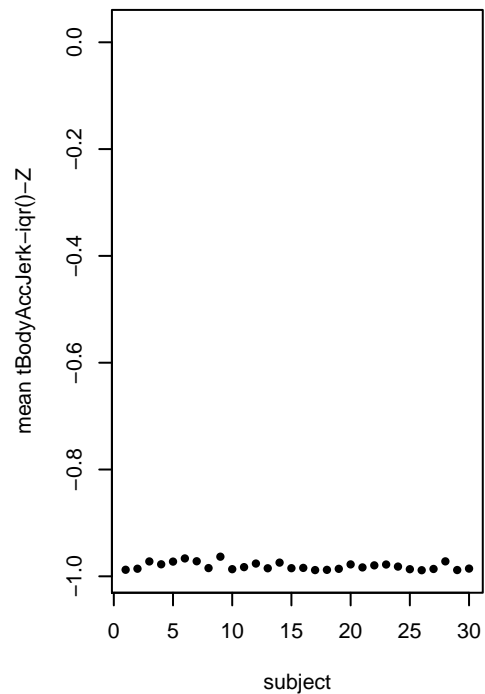
tBodyAccJerk-iqr()-Y



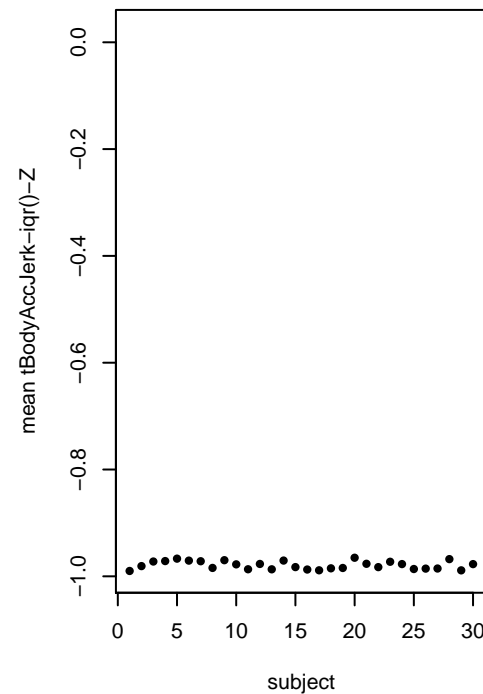
LAYING



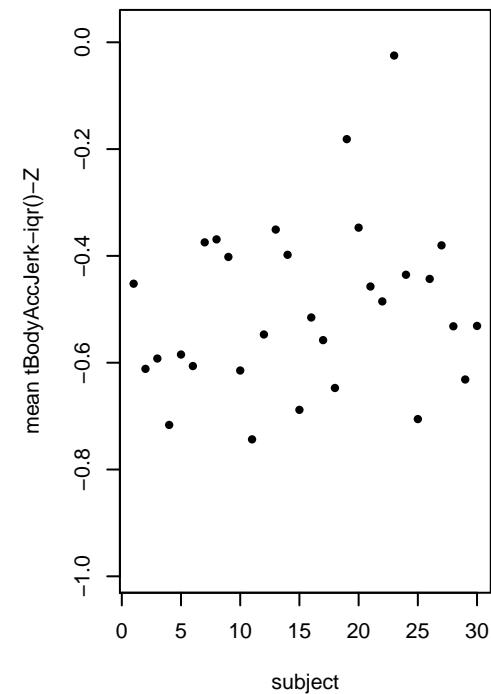
SITTING



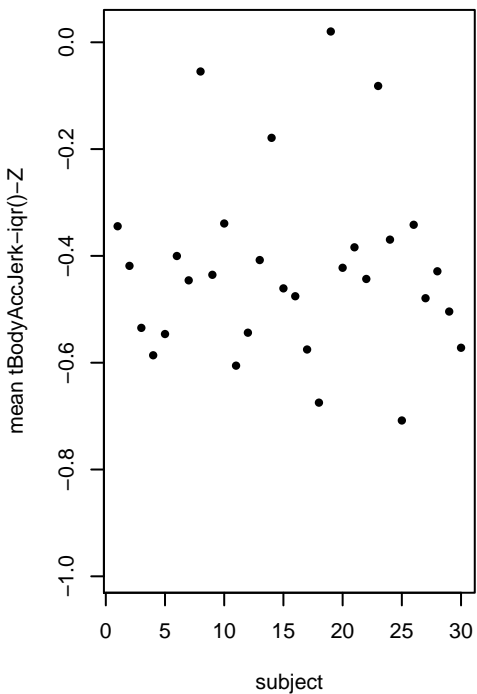
STANDING



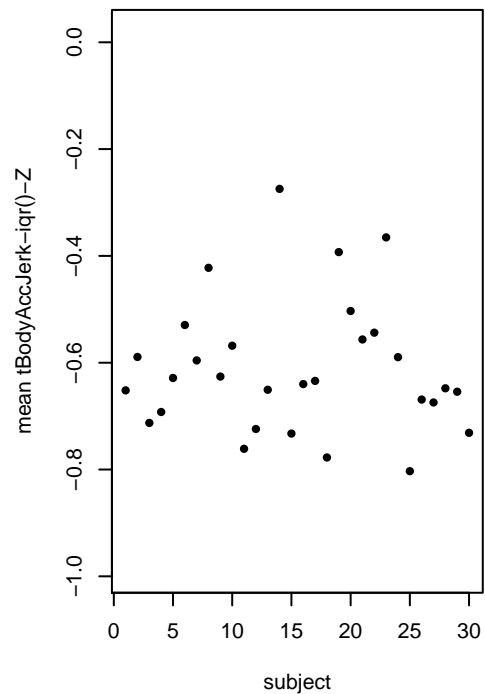
WALKING



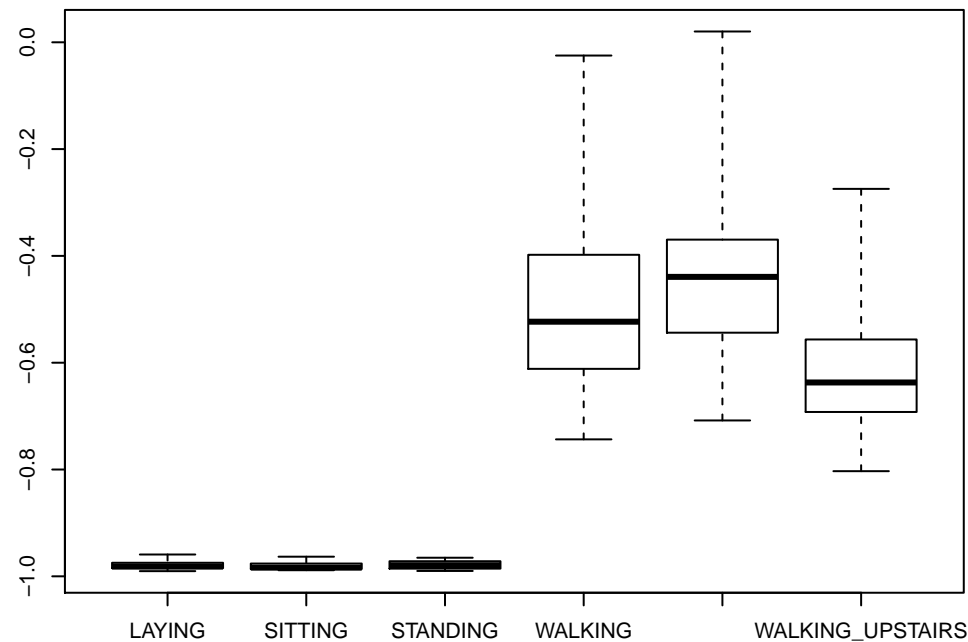
WALKING_DOWNSTAIRS



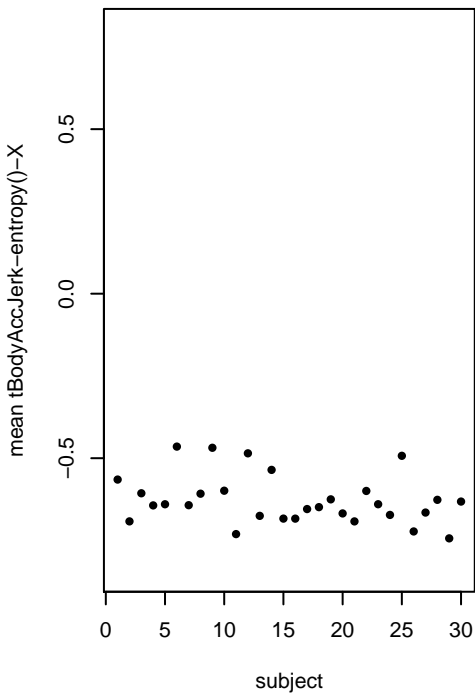
WALKING_UPSTAIRS



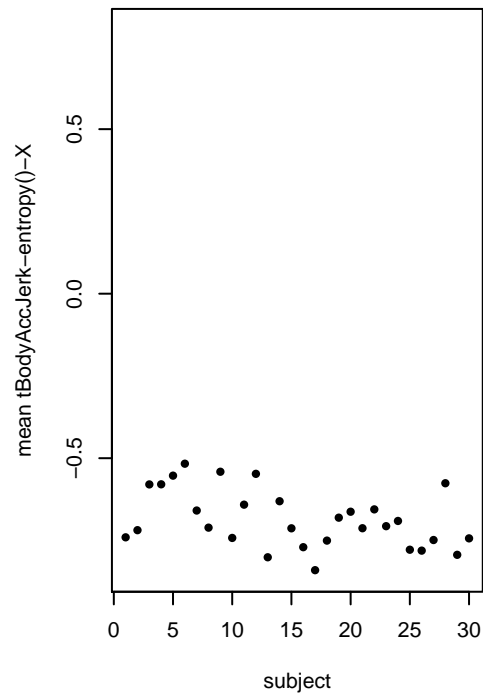
tBodyAccJerk-iqr()-Z



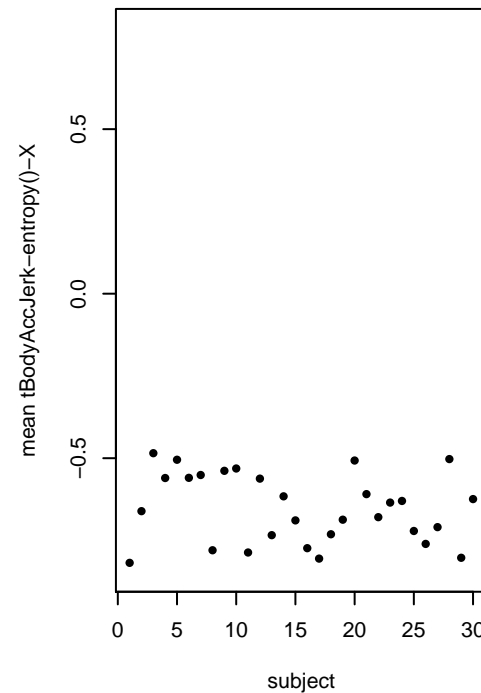
LAYING



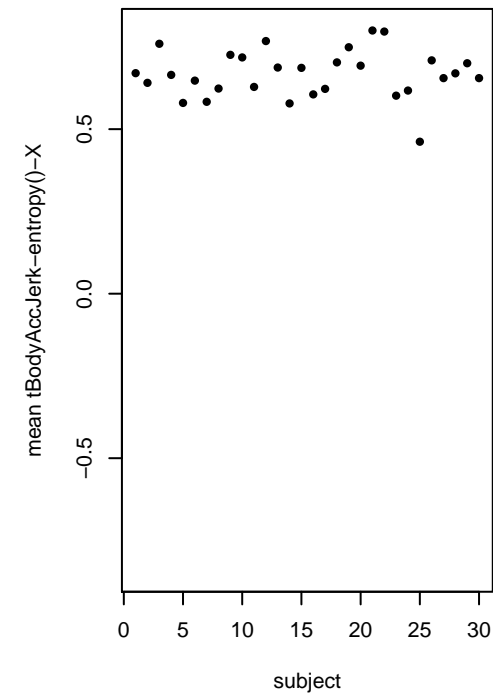
SITTING



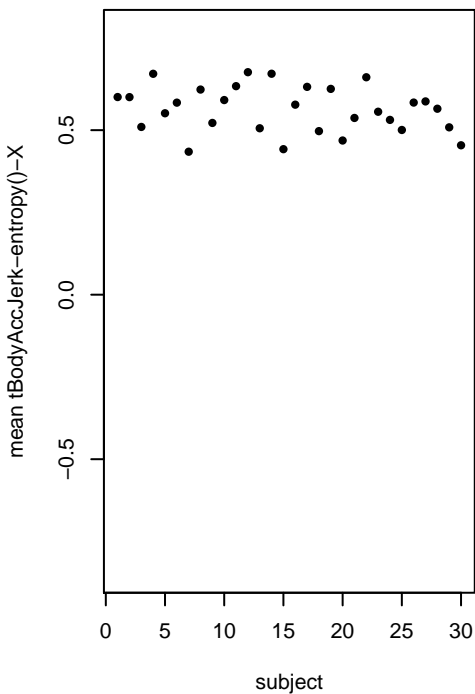
STANDING



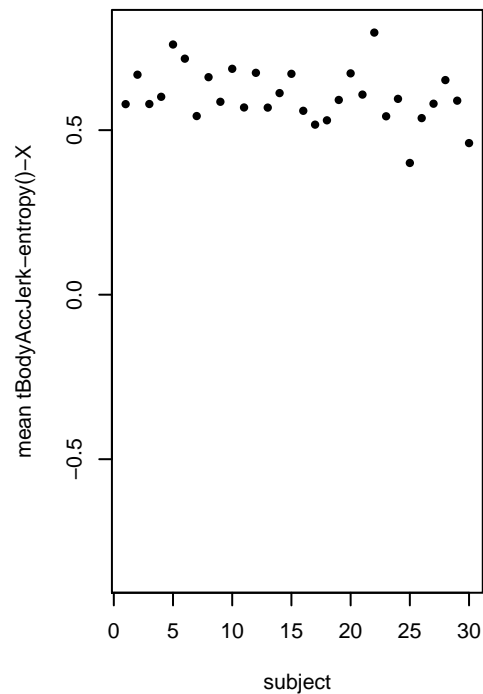
WALKING



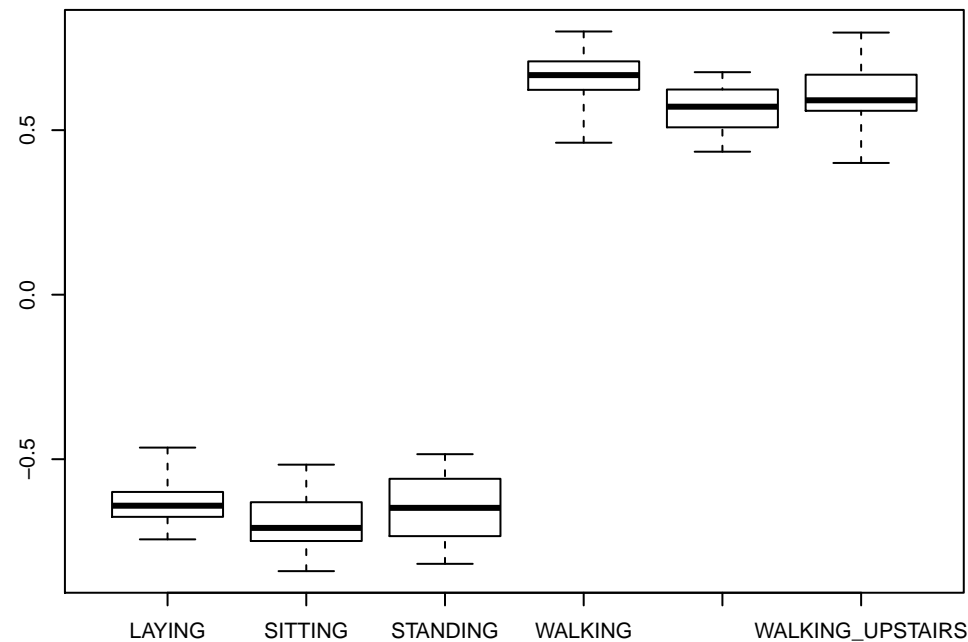
WALKING_DOWNSTAIRS



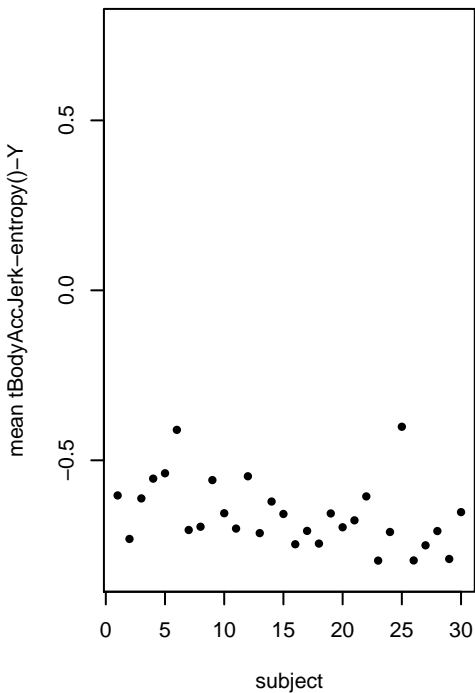
WALKING_UPSTAIRS



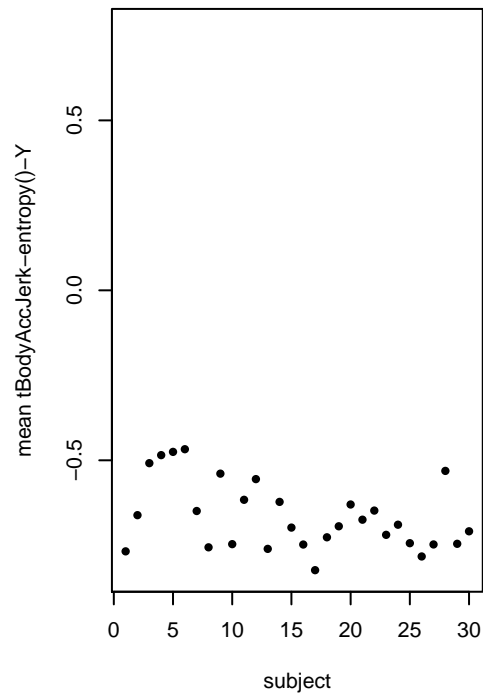
tBodyAccJerk-entropy()-X



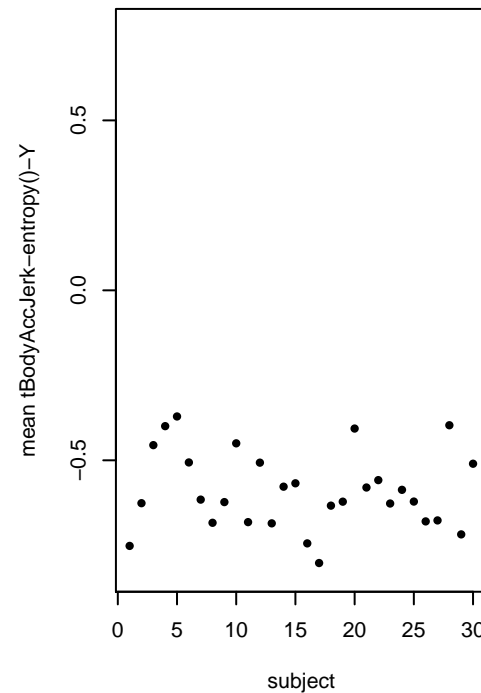
LAYING



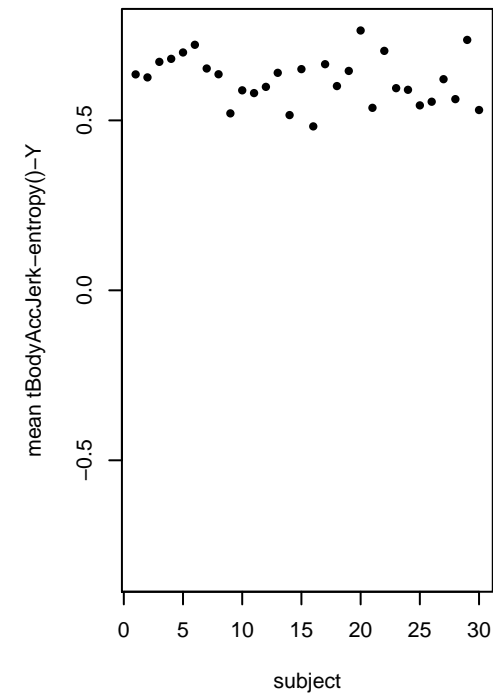
SITTING



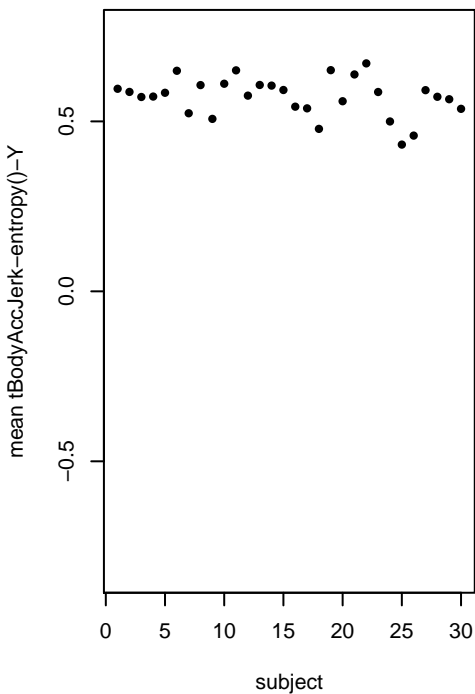
STANDING



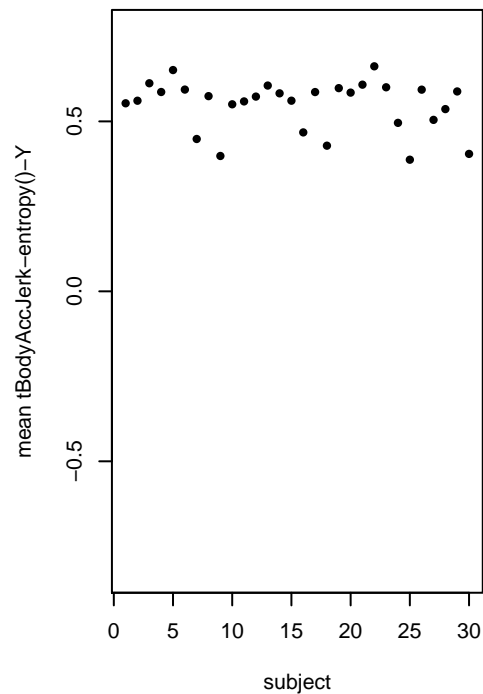
WALKING



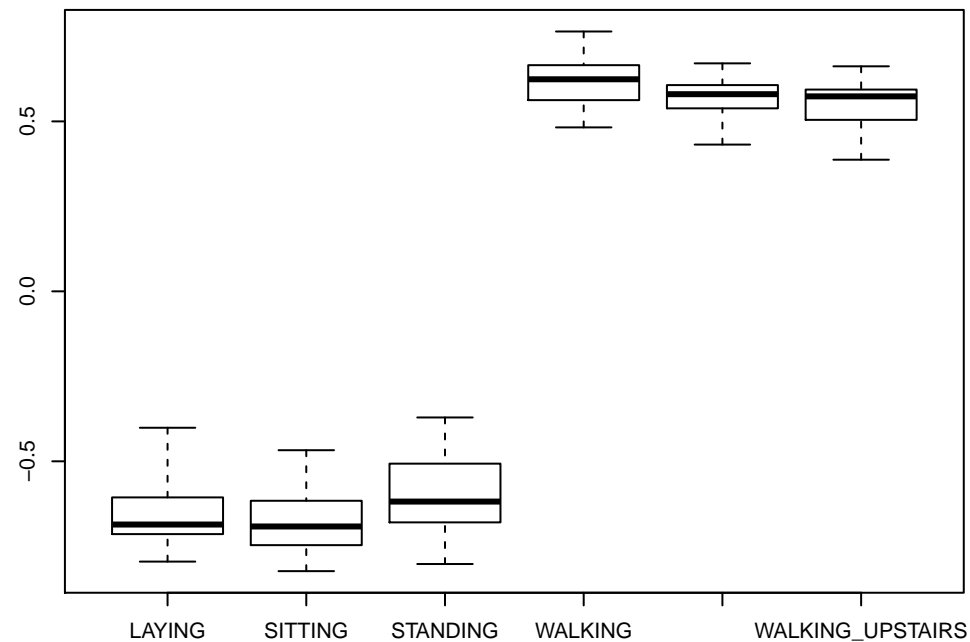
WALKING_DOWNSTAIRS



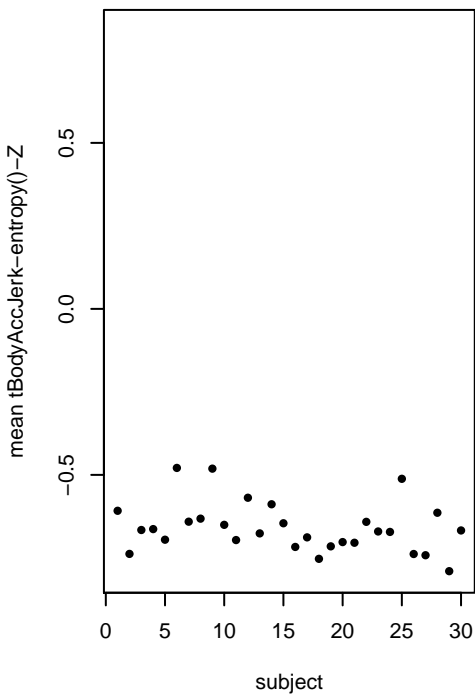
WALKING_UPSTAIRS



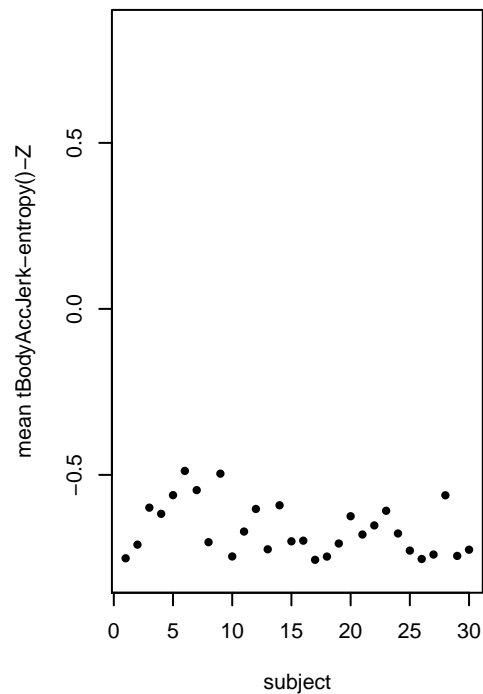
tBodyAccJerk-entropy()-Y



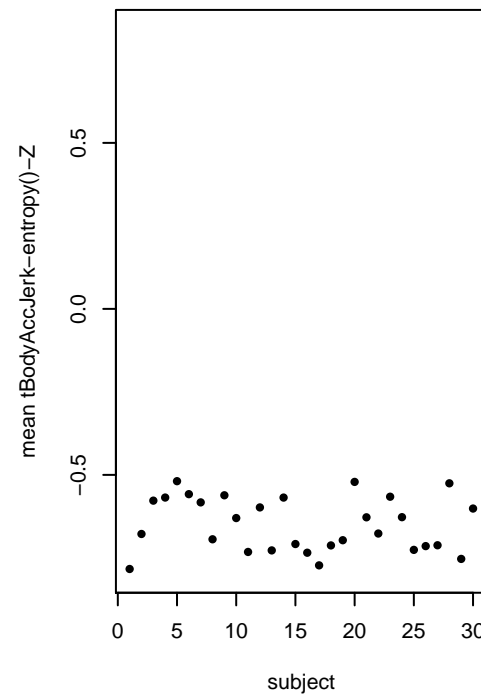
LAYING



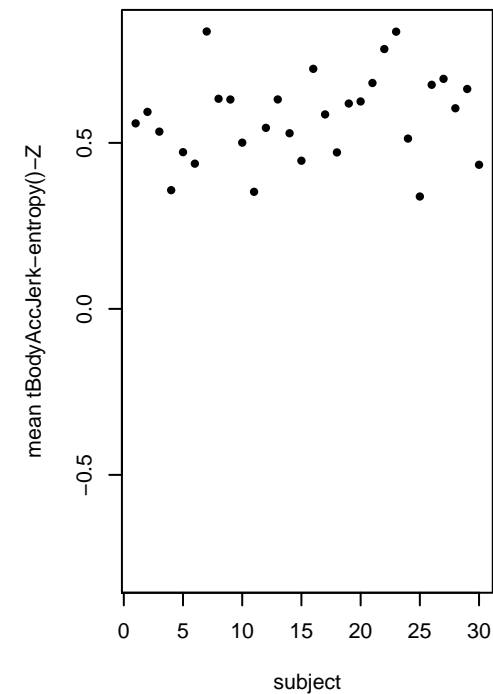
SITTING



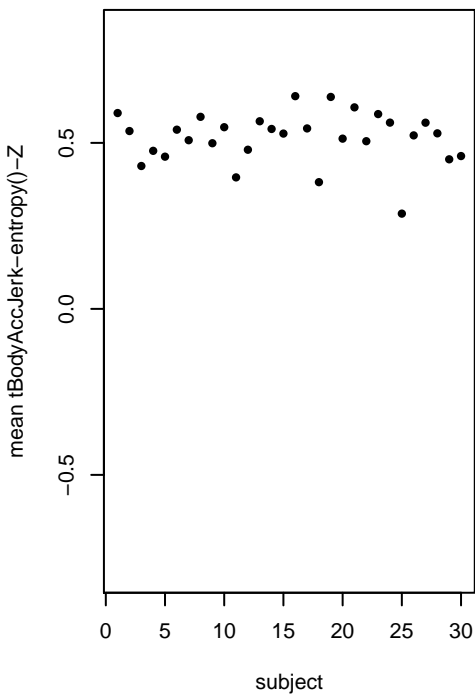
STANDING



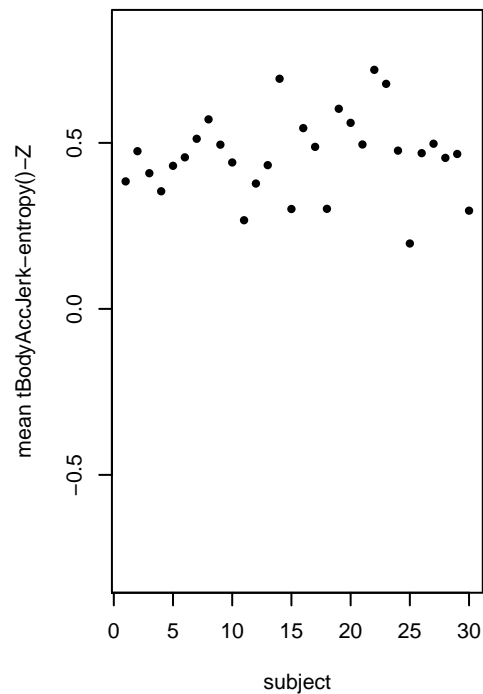
WALKING



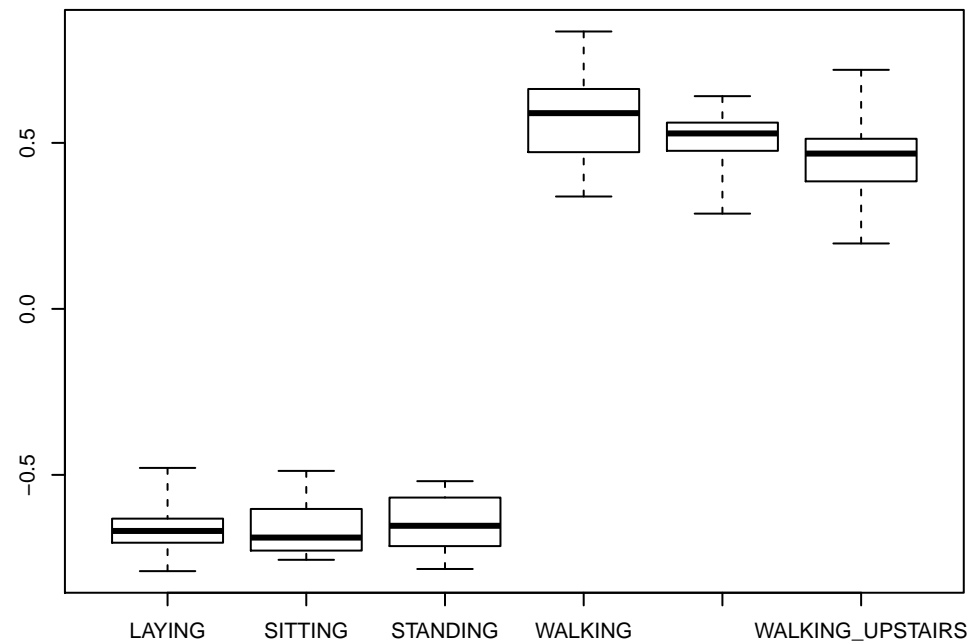
WALKING_DOWNSTAIRS



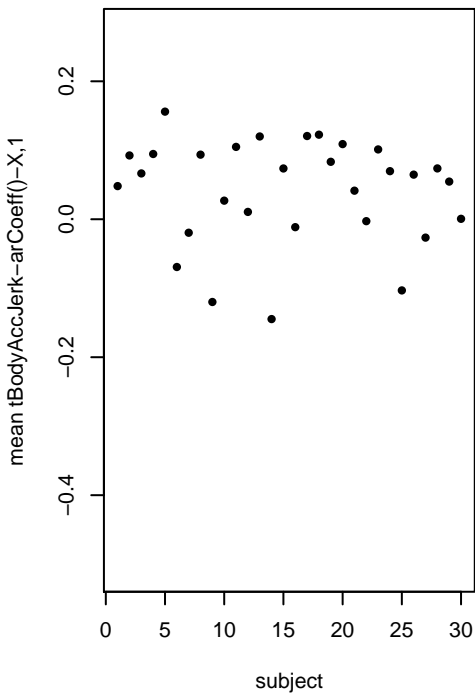
WALKING_UPSTAIRS



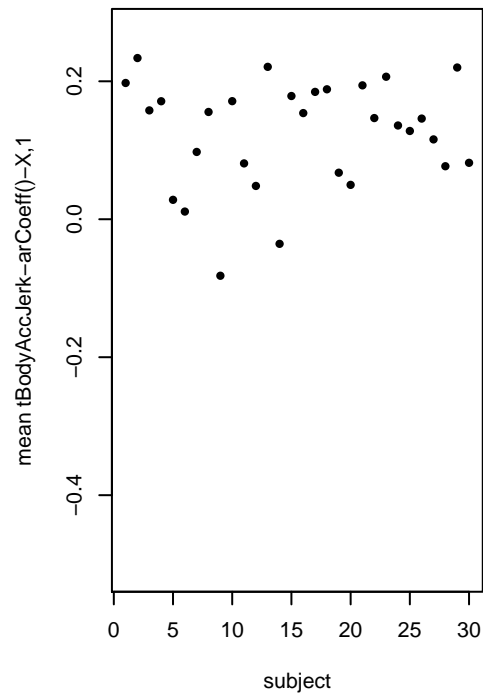
tBodyAccJerk-entropy()-Z



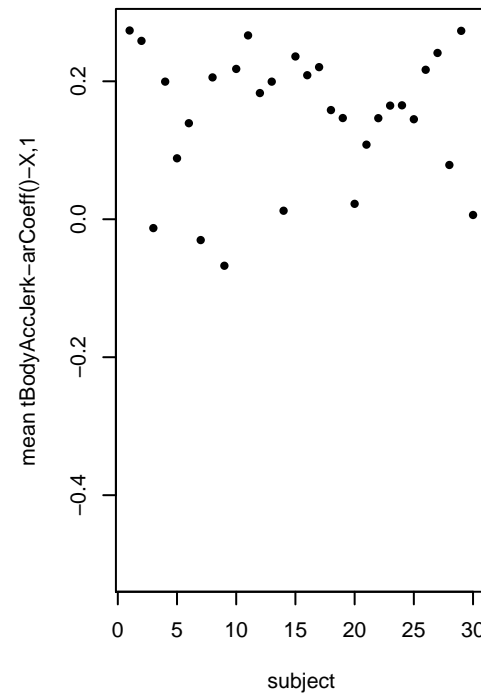
LAYING



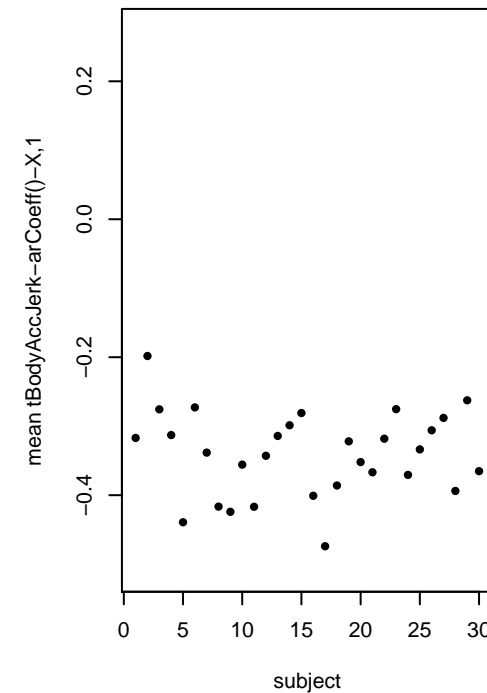
SITTING



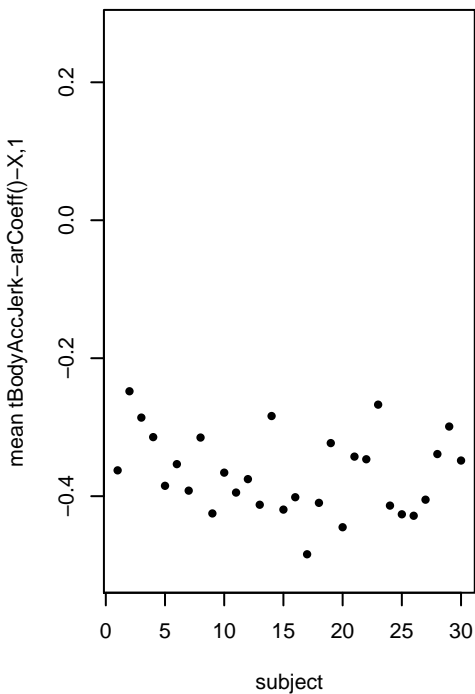
STANDING



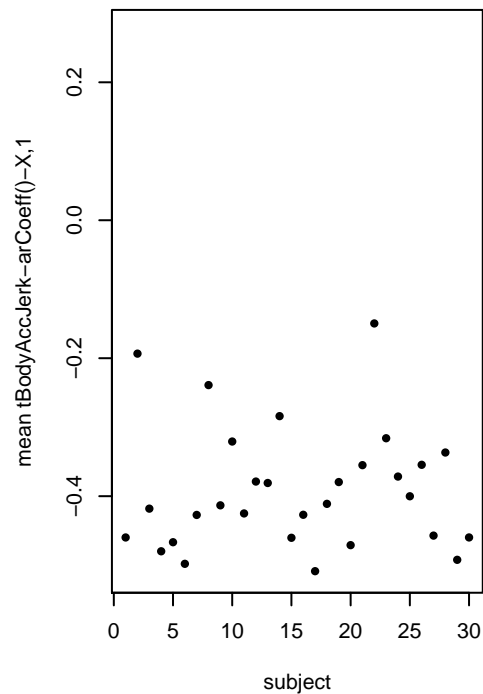
WALKING



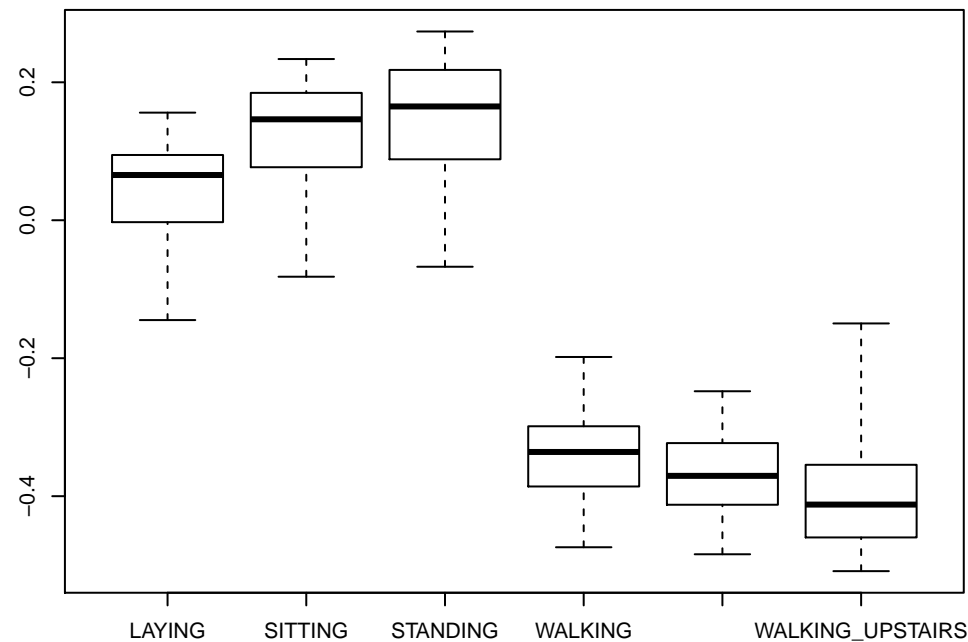
WALKING_DOWNSTAIRS



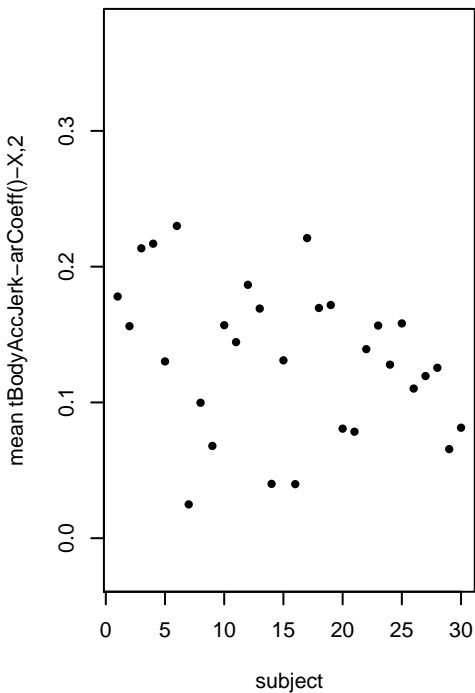
WALKING_UPSTAIRS



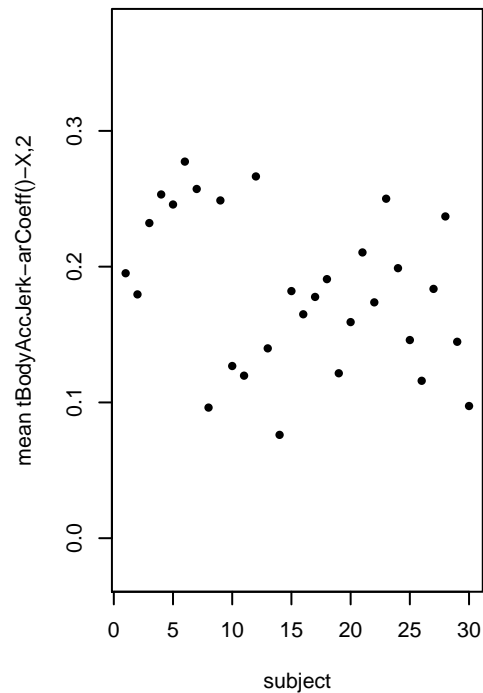
tBodyAccJerk-arCoeff()-X,1



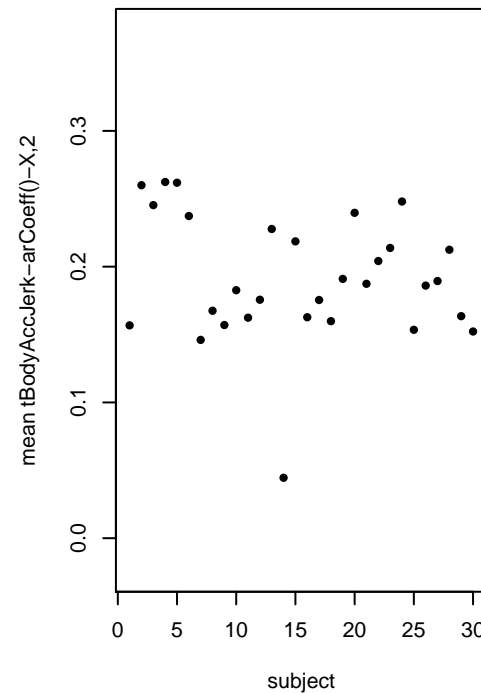
LAYING



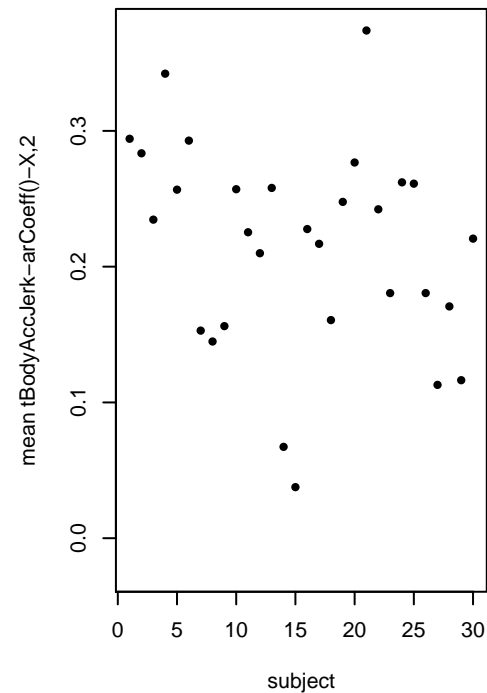
SITTING



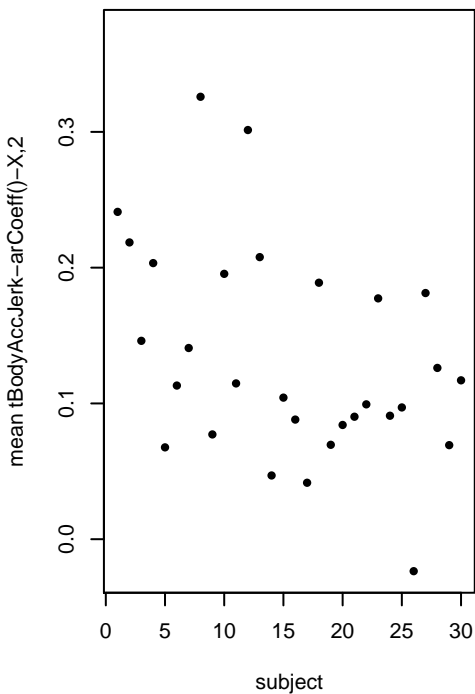
STANDING



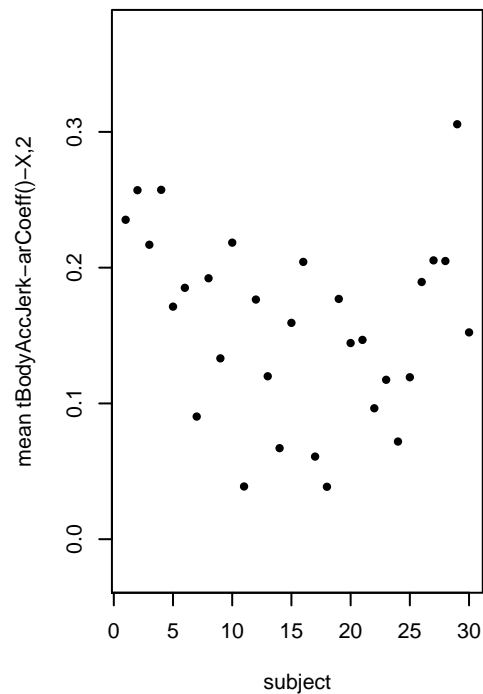
WALKING



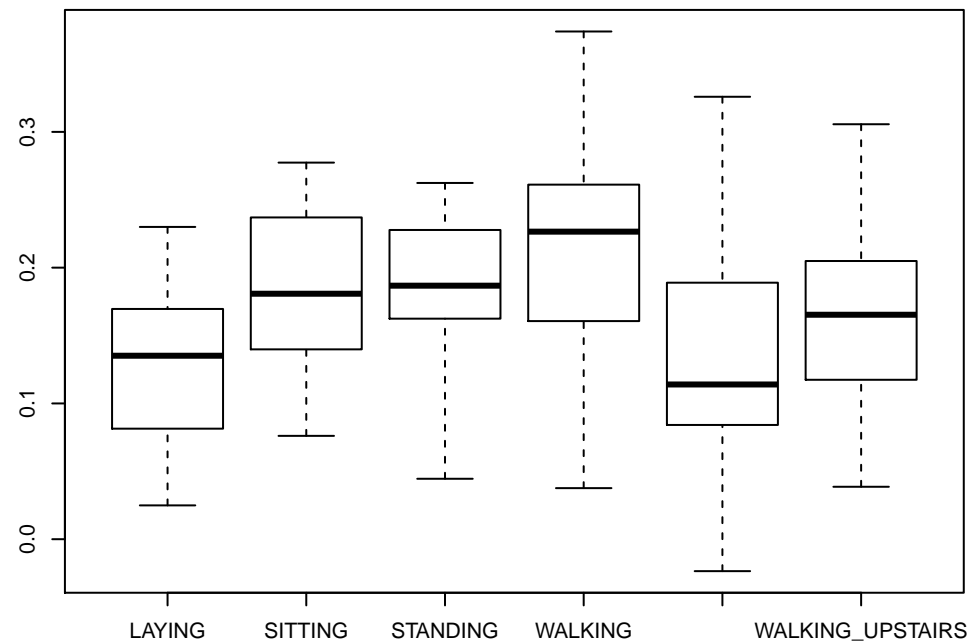
WALKING_DOWNSTAIRS



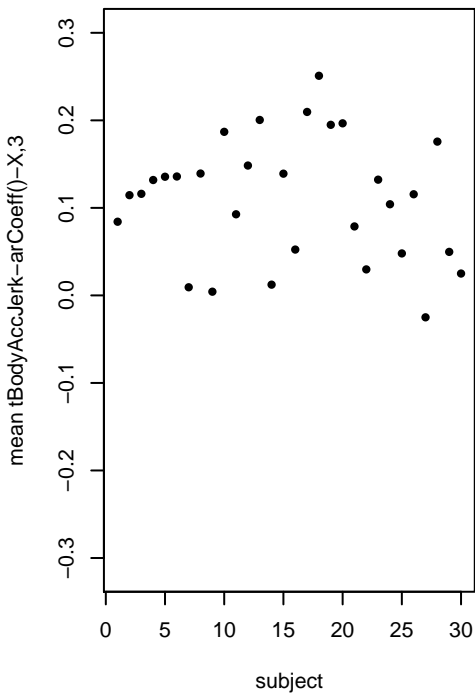
WALKING_UPSTAIRS



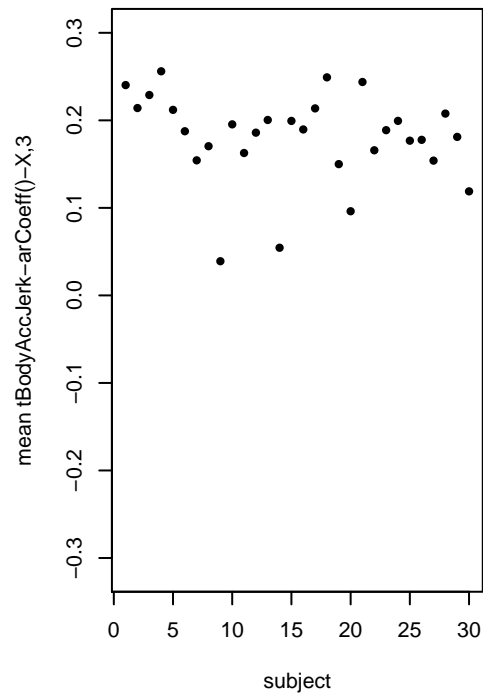
tBodyAccJerk-arCoeff()-X,2



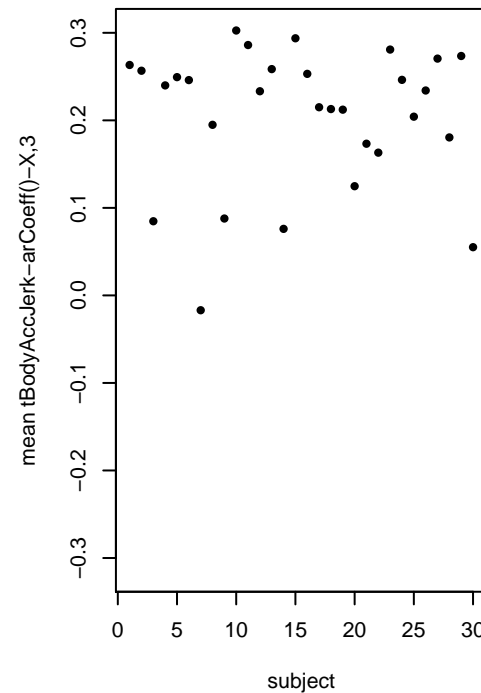
LAYING



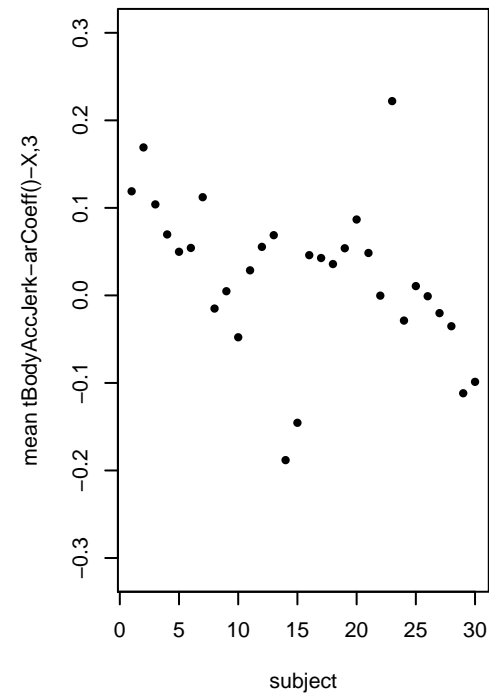
SITTING



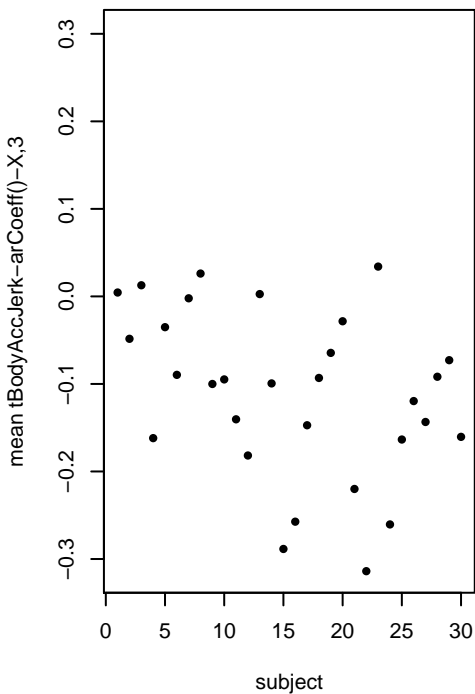
STANDING



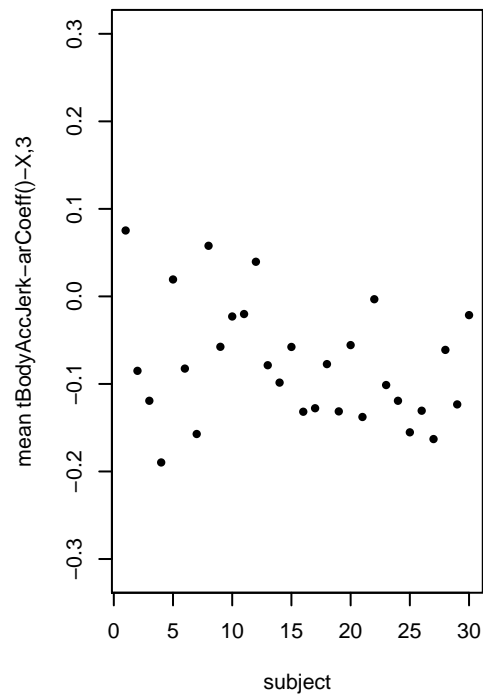
WALKING



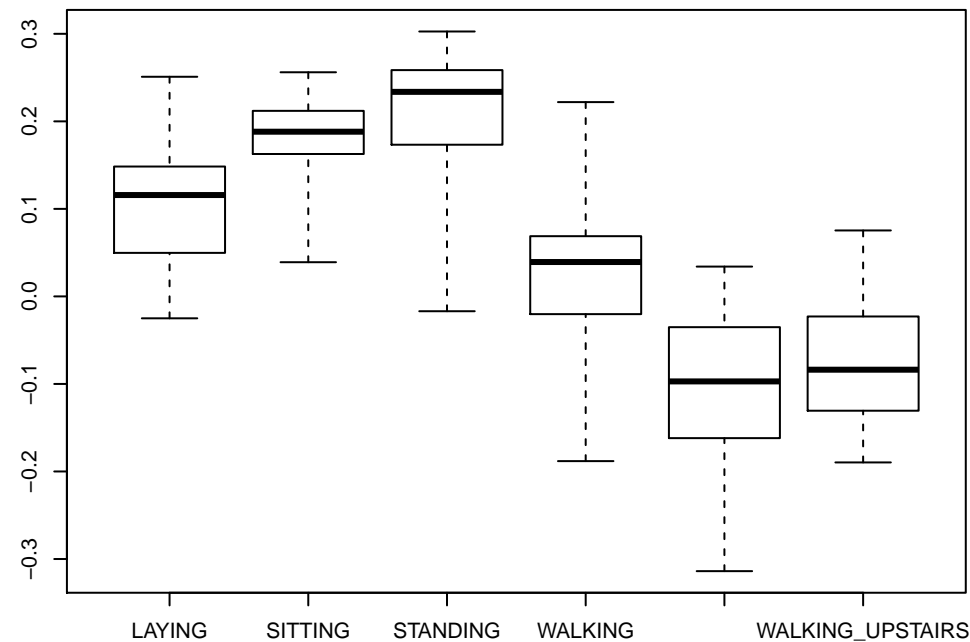
WALKING_DOWNSTAIRS



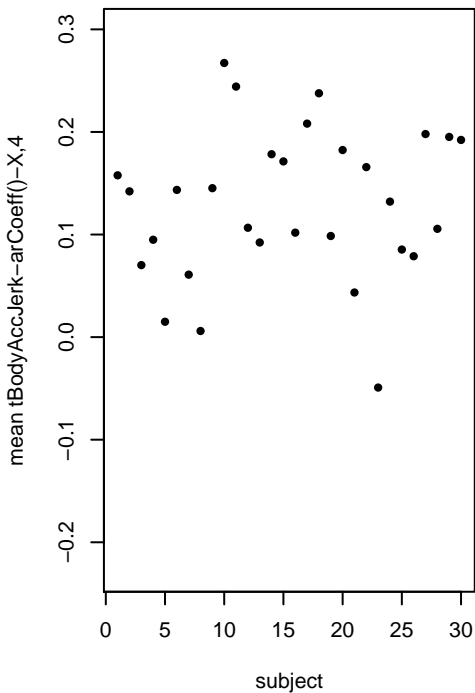
WALKING_UPSTAIRS



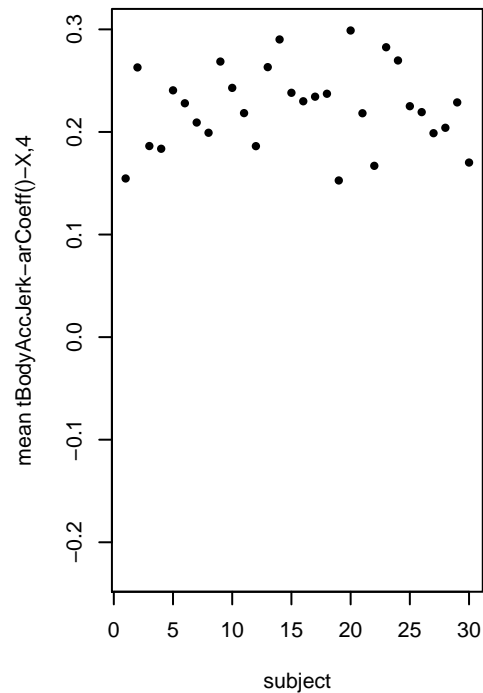
tBodyAccJerk-arCoeff()-X,3



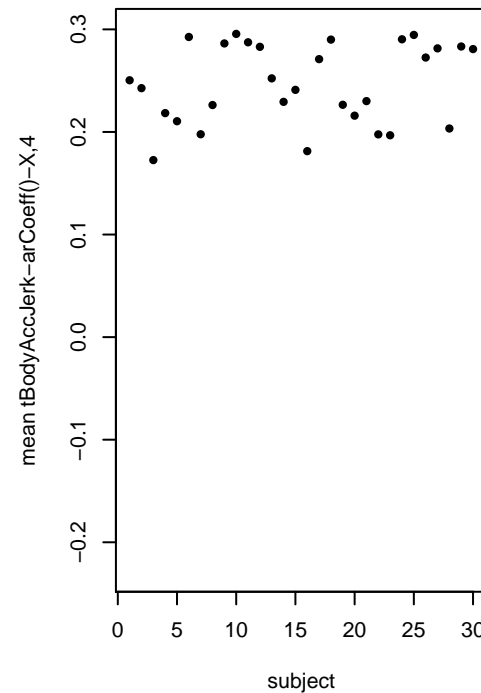
LAYING



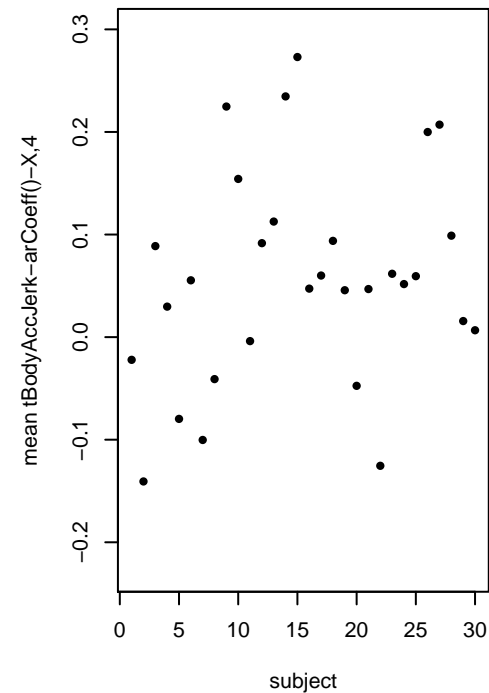
SITTING



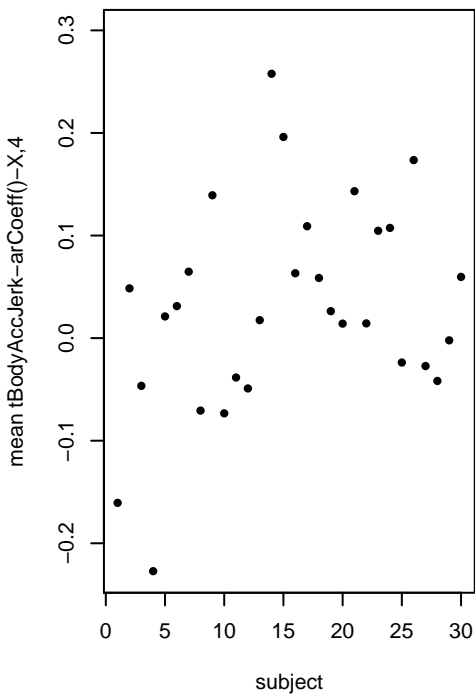
STANDING



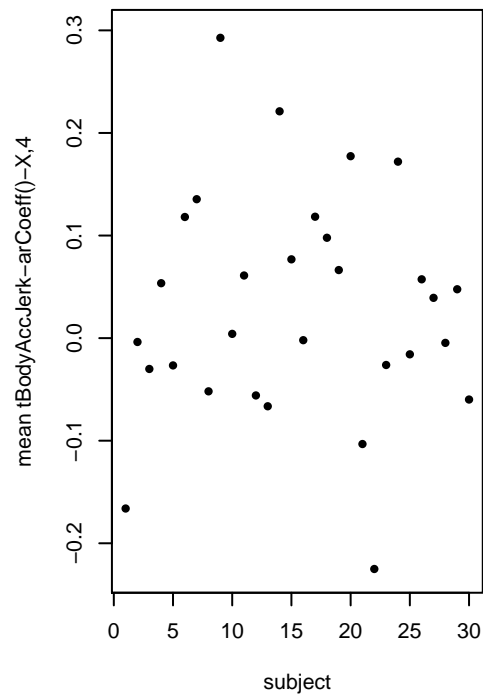
WALKING



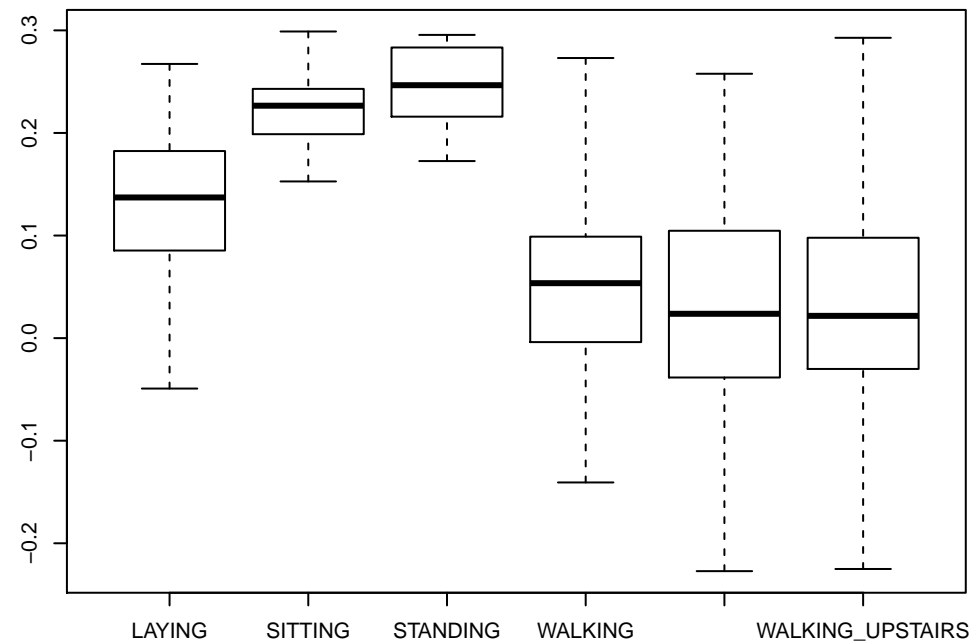
WALKING_DOWNSTAIRS

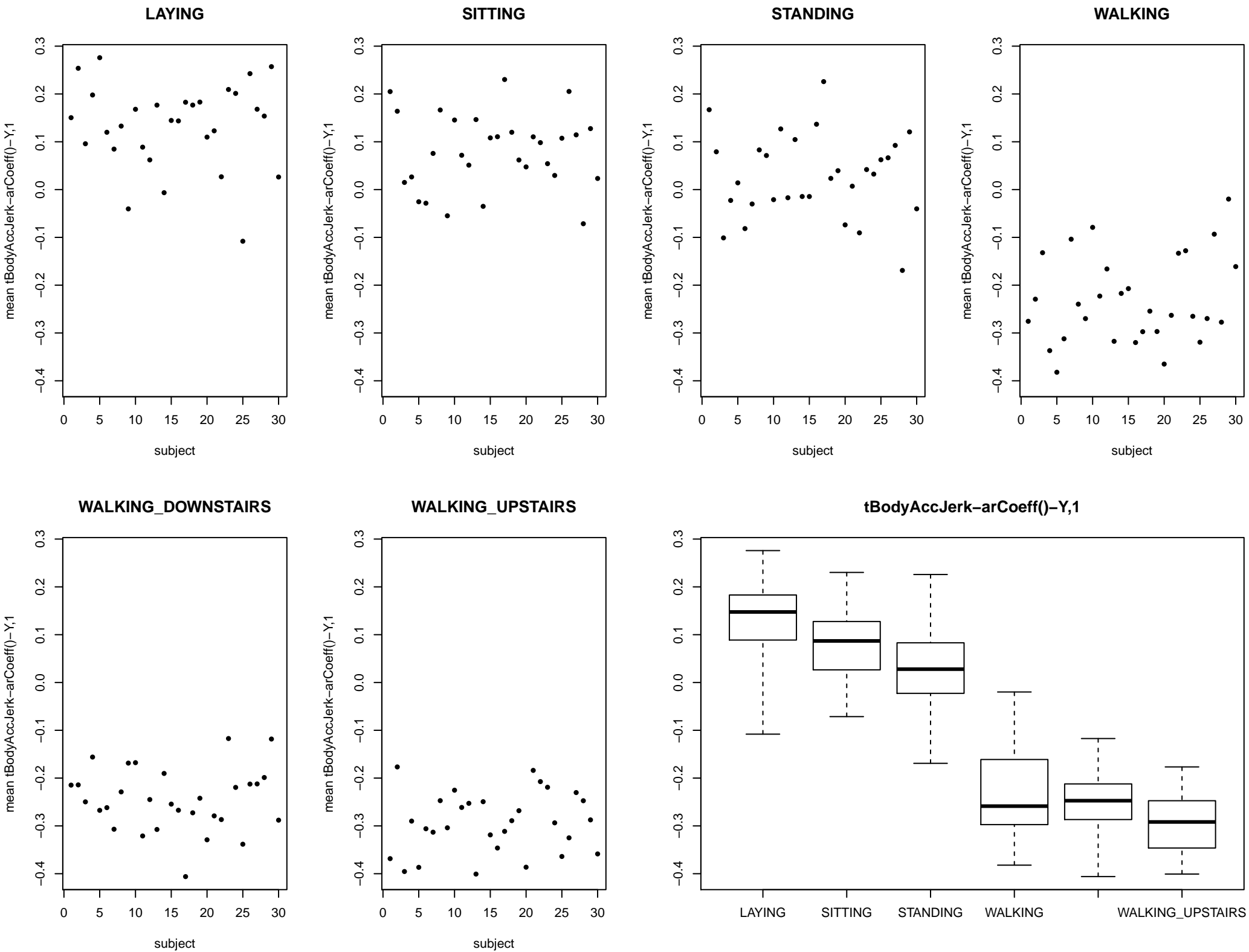


WALKING_UPSTAIRS

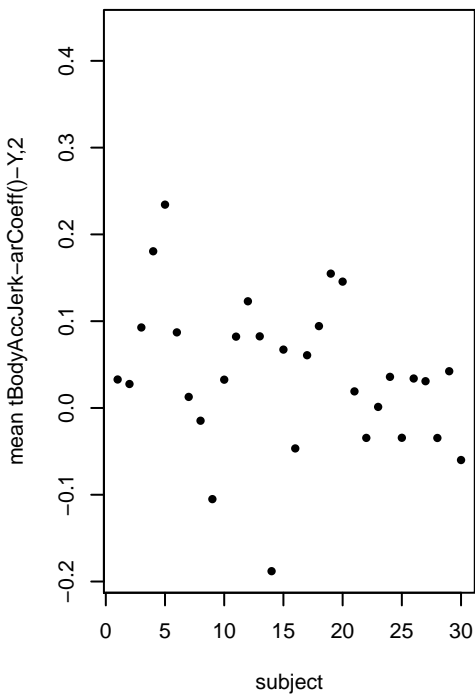


tBodyAccJerk-arCoeff()-X,4

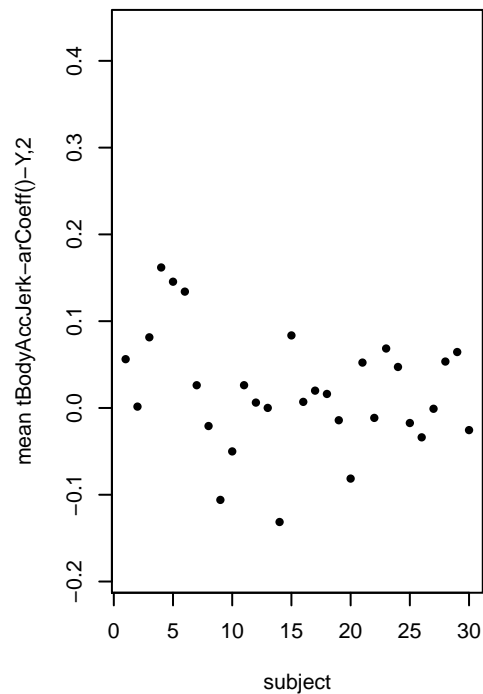




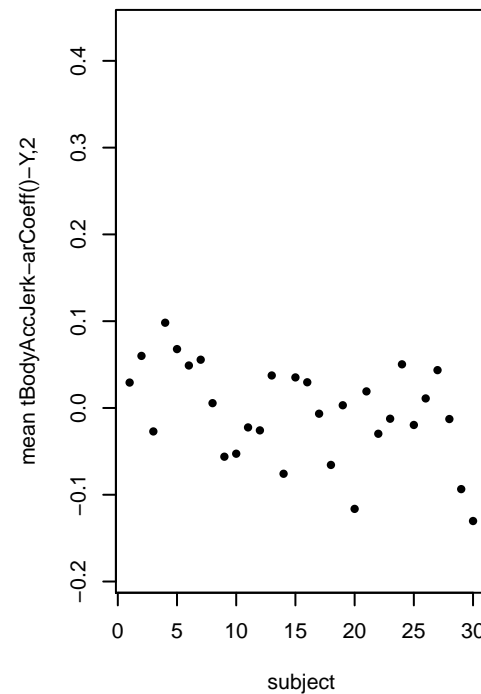
LAYING



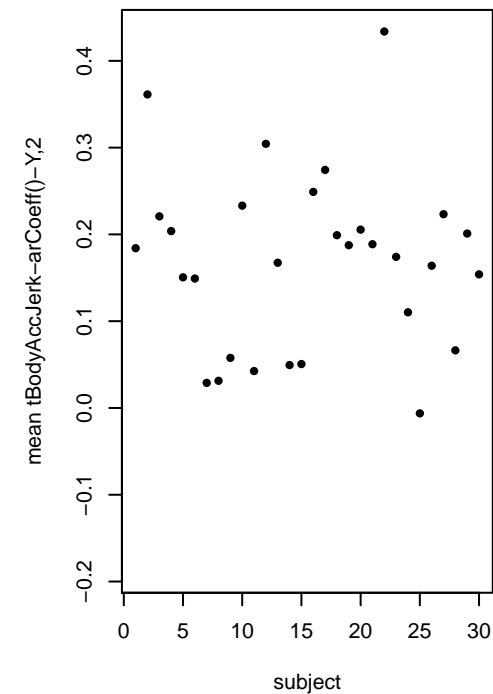
SITTING



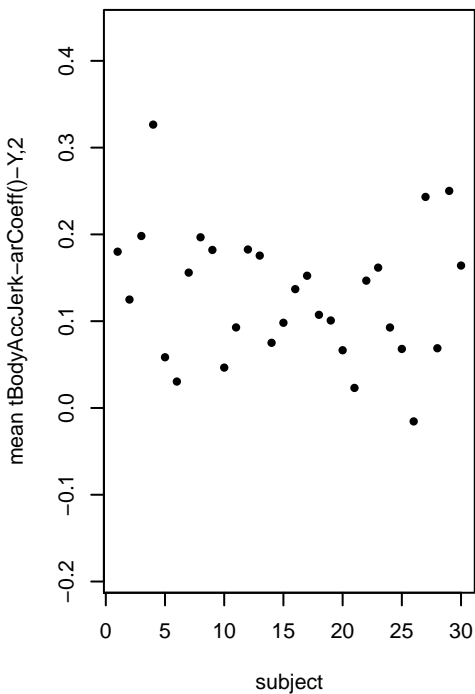
STANDING



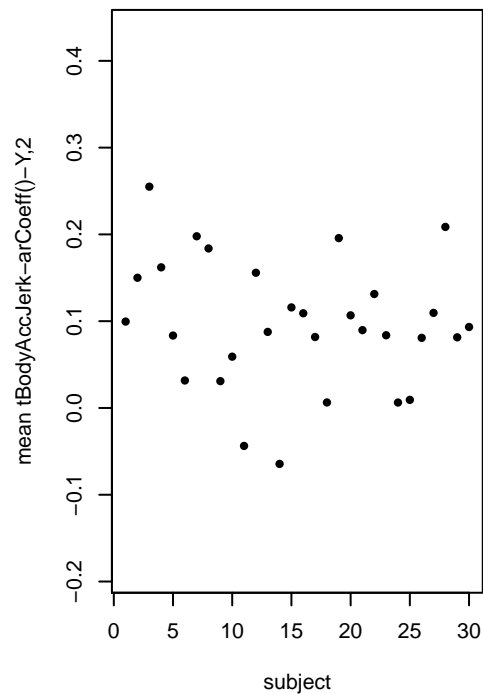
WALKING



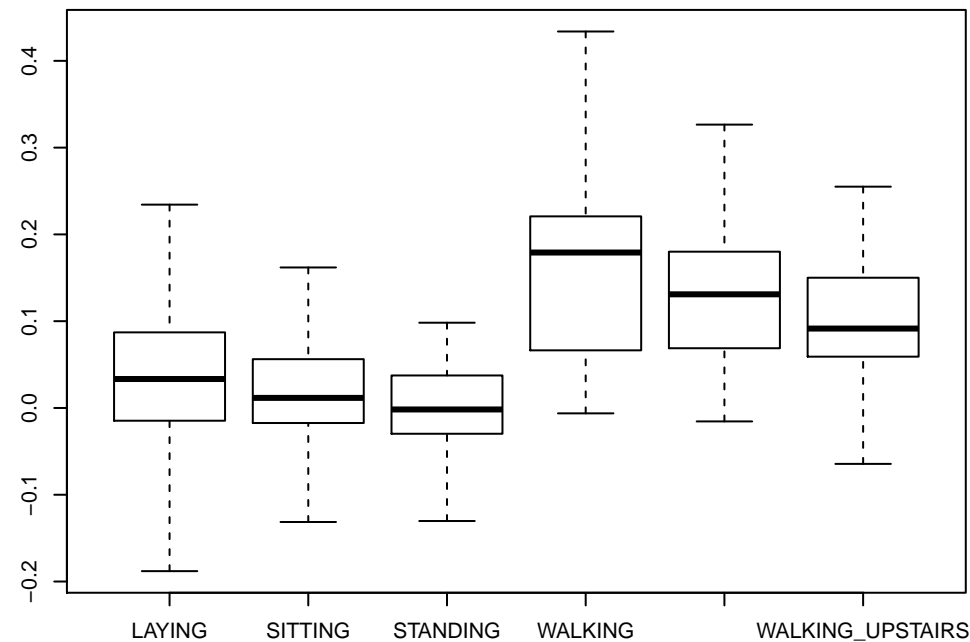
WALKING_DOWNSTAIRS



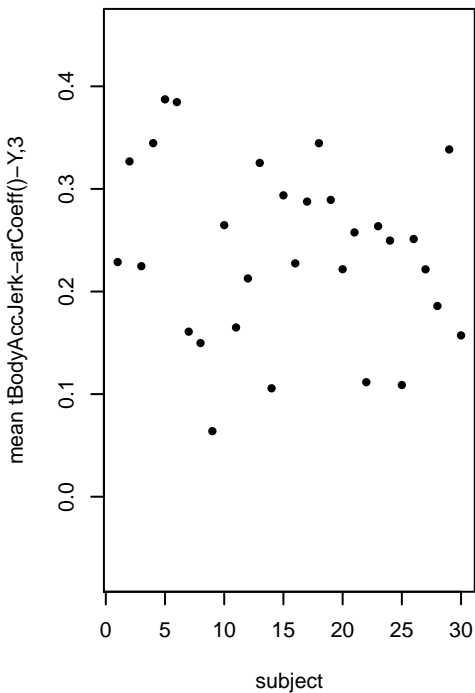
WALKING_UPSTAIRS



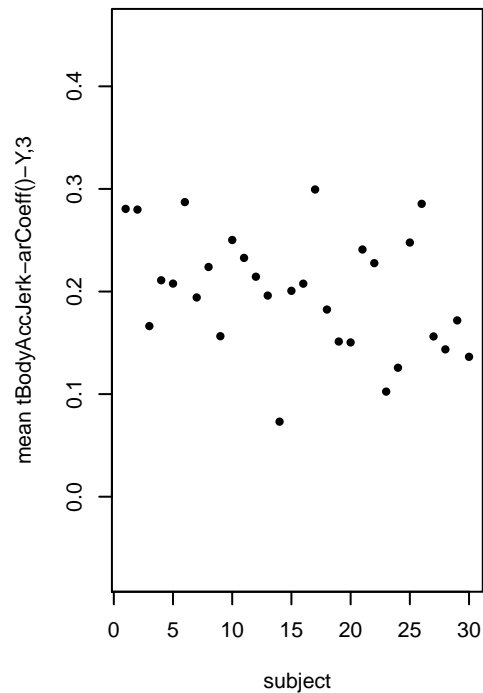
tBodyAccJerk-arCoeff()-Y,2



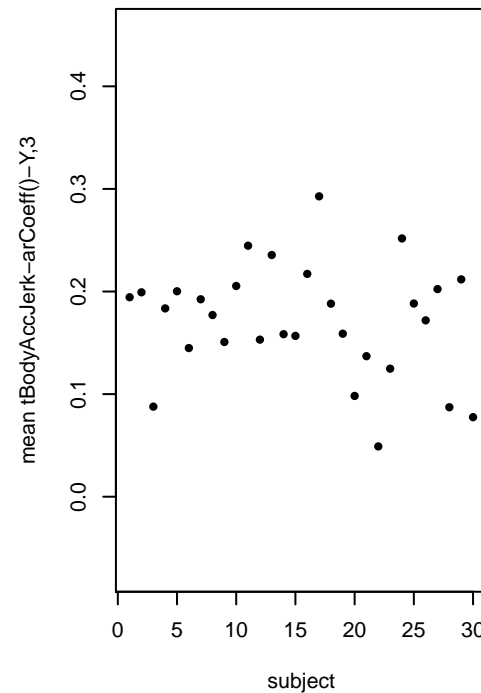
LAYING



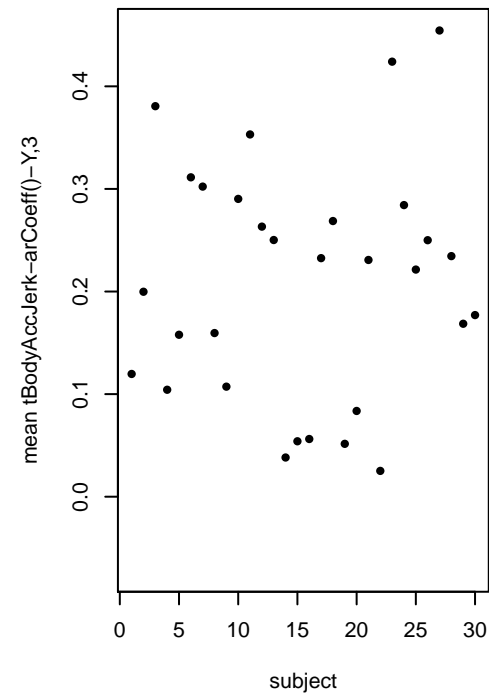
SITTING



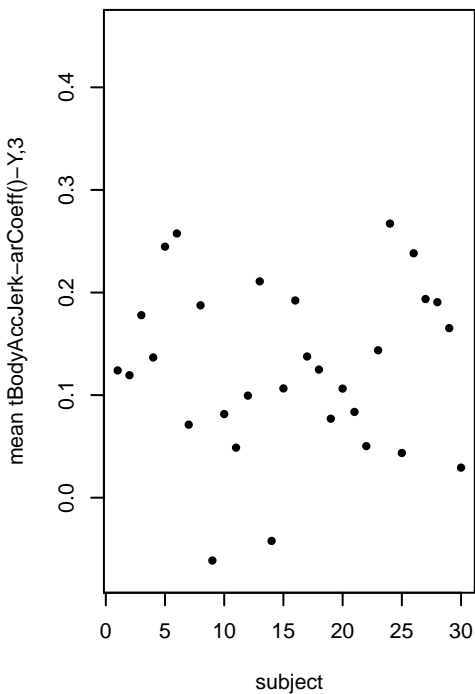
STANDING



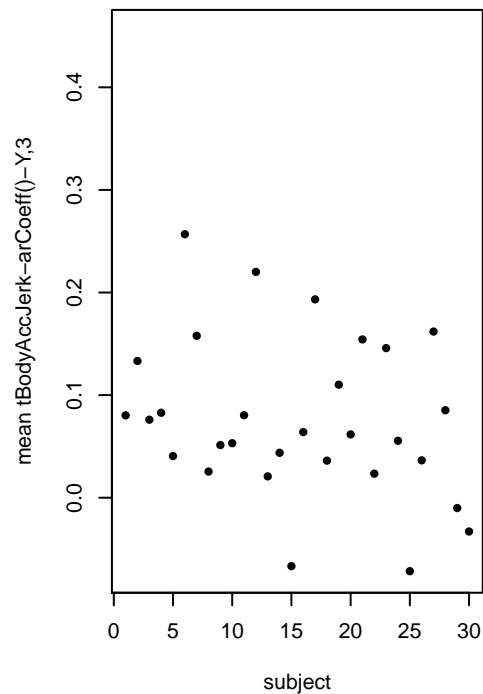
WALKING



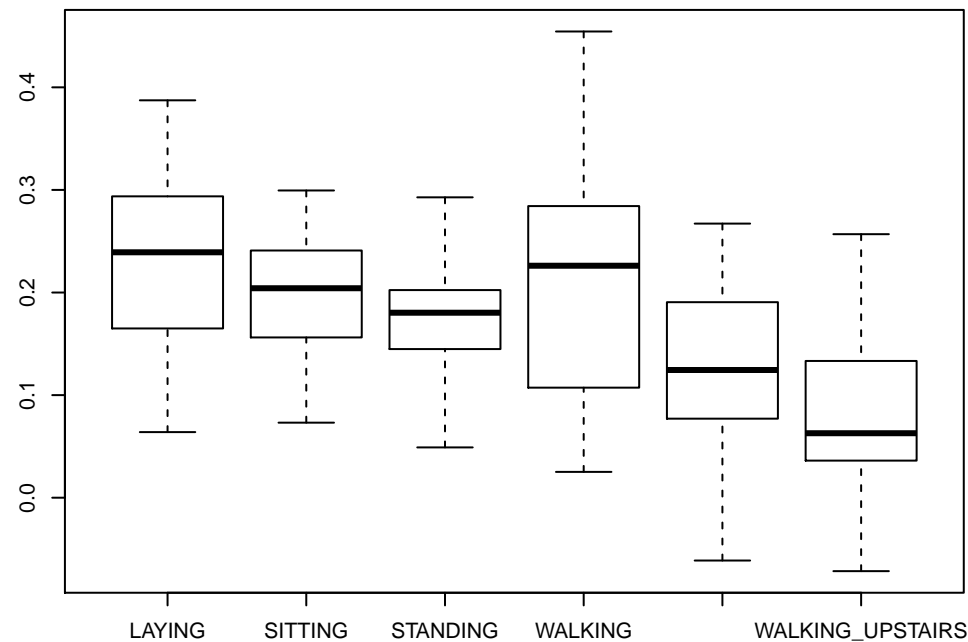
WALKING_DOWNSTAIRS



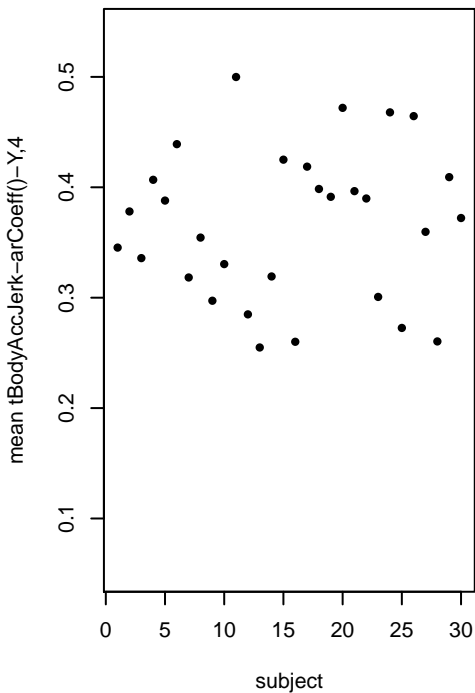
WALKING_UPSTAIRS



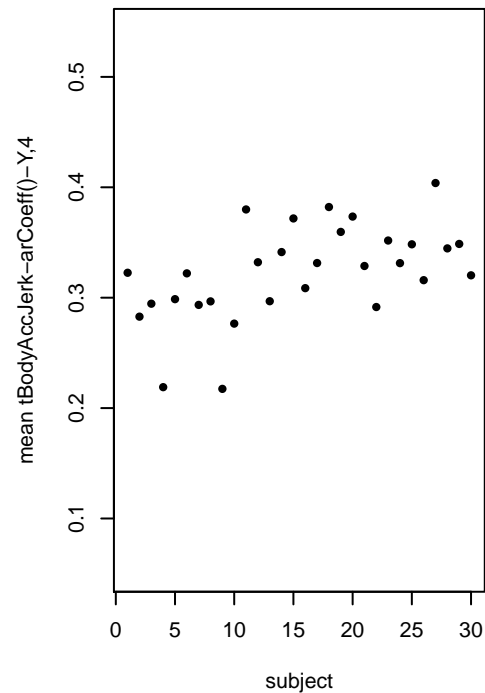
tBodyAccJerk-arCoeff()-Y,3



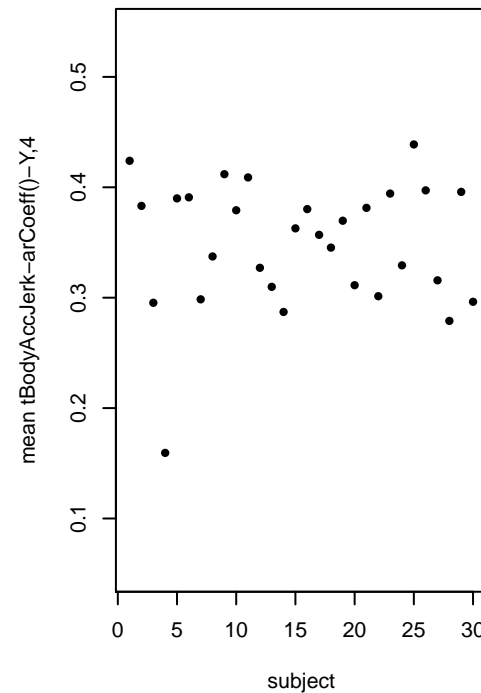
LAYING



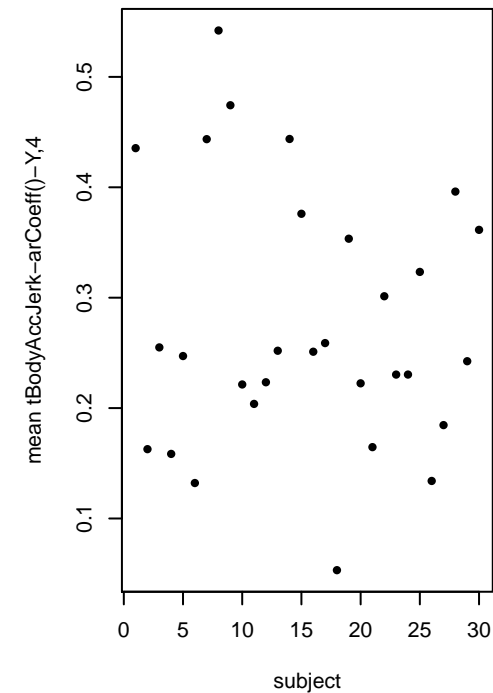
SITTING



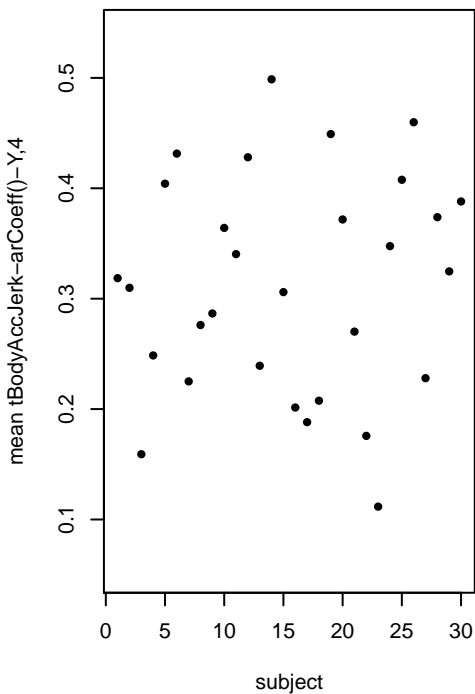
STANDING



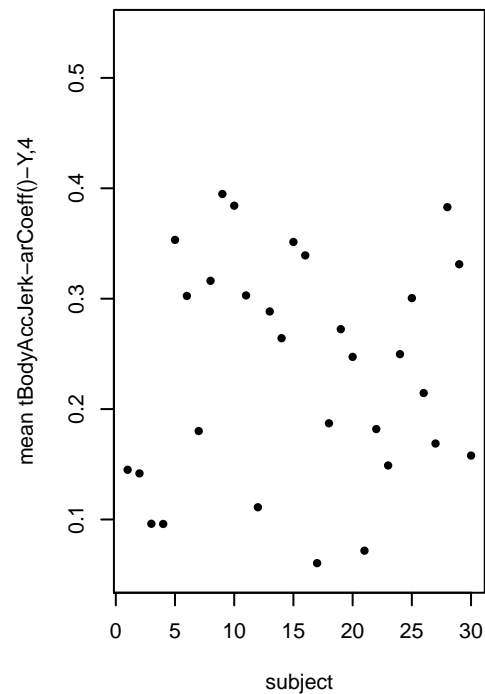
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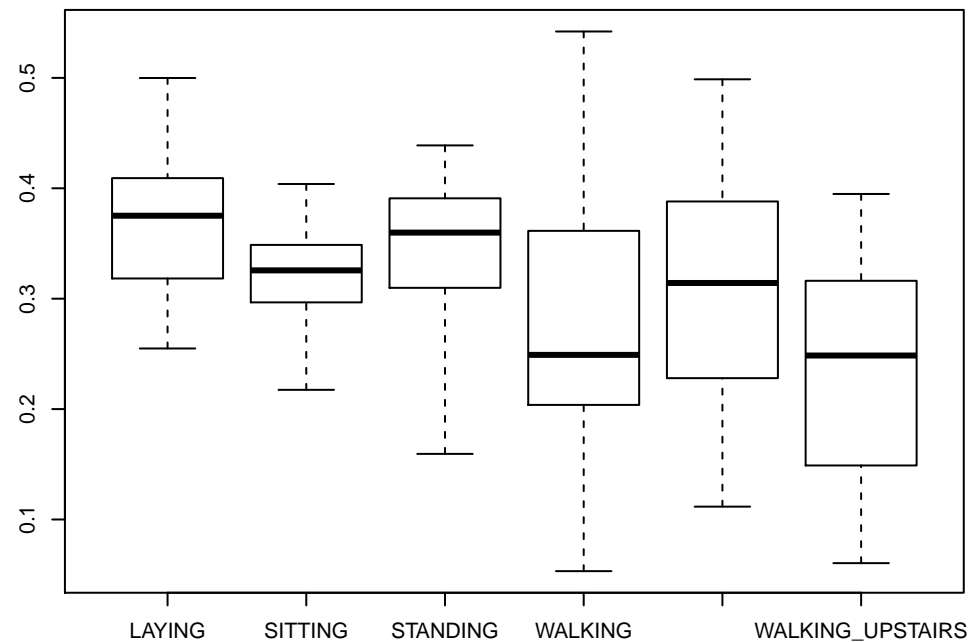
WALKING_DOWNSTAIRS



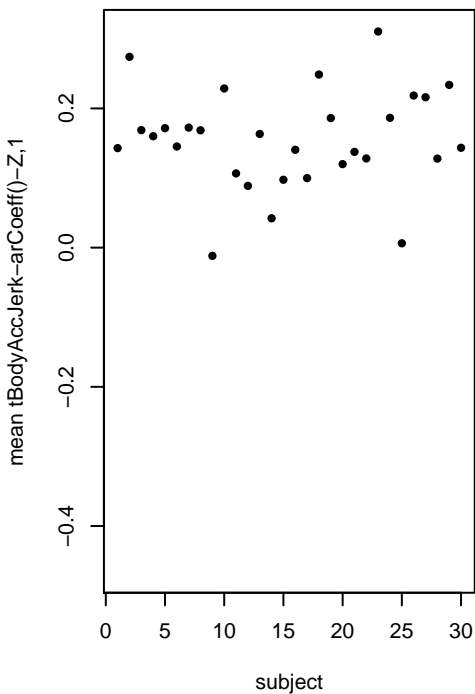
WALKING_UPSTAIRS



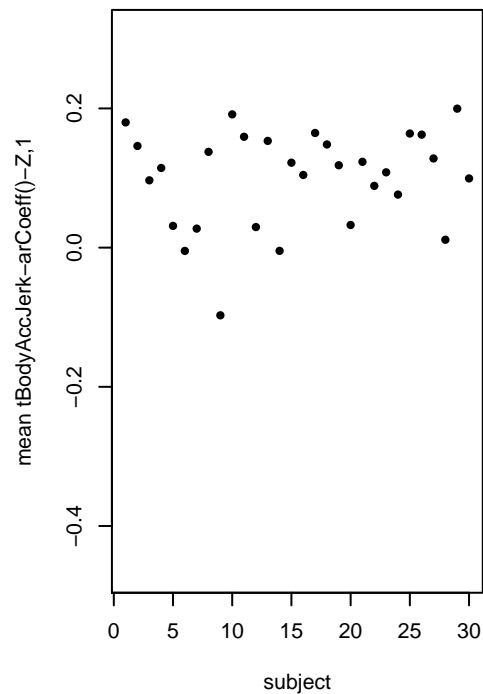
tBodyAccJerk-arCoeff()-Y,4



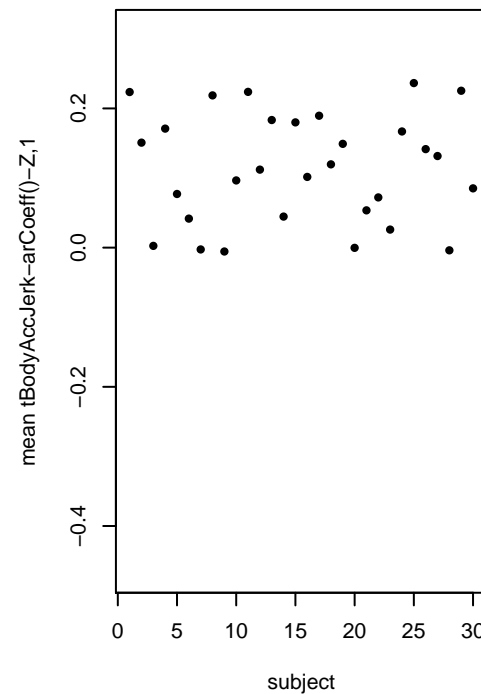
LAYING



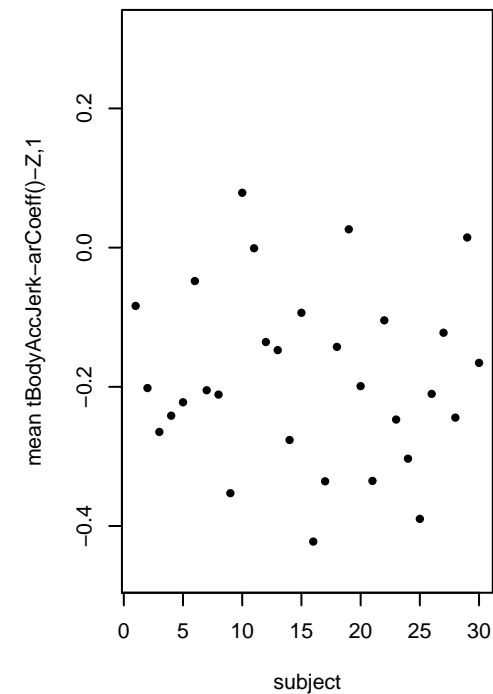
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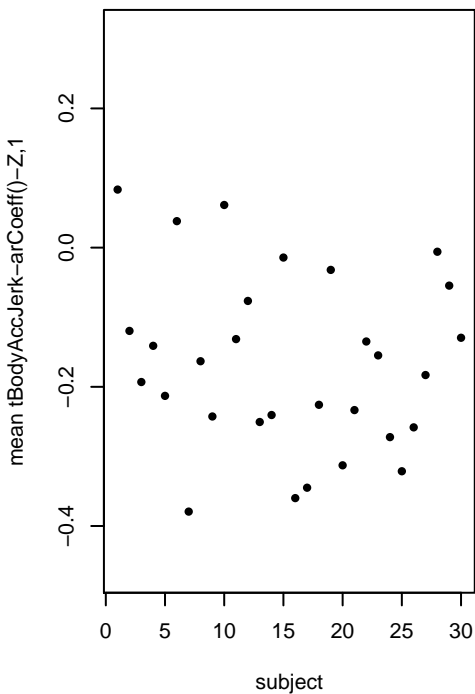
STANDING



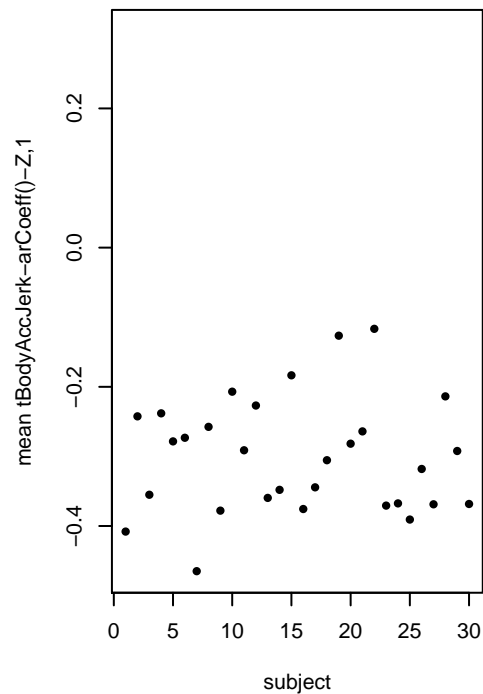
WALKING



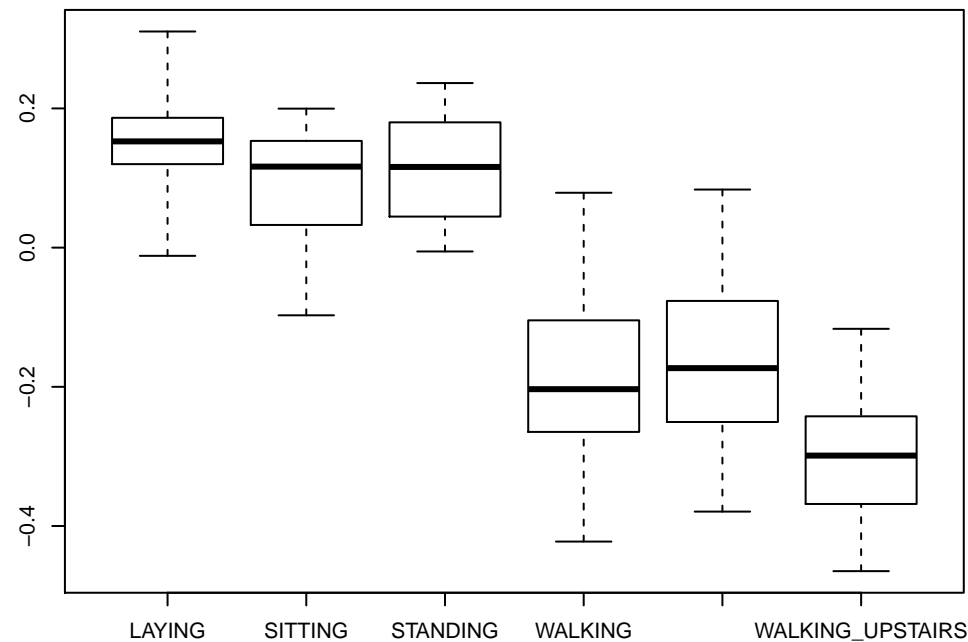
WALKING_DOWNSTAIRS



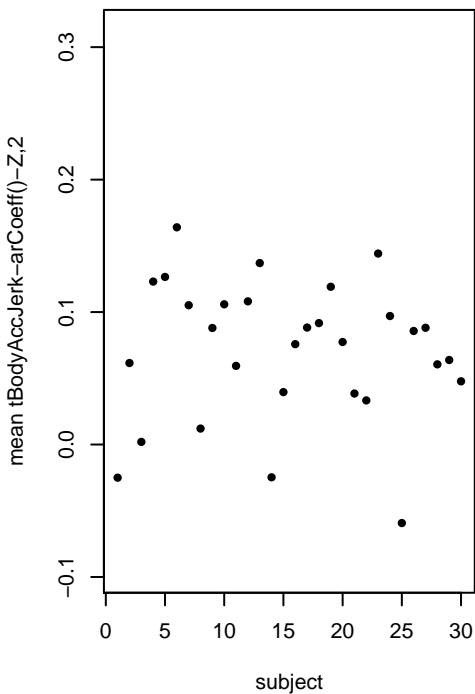
WALKING_UPSTAIRS



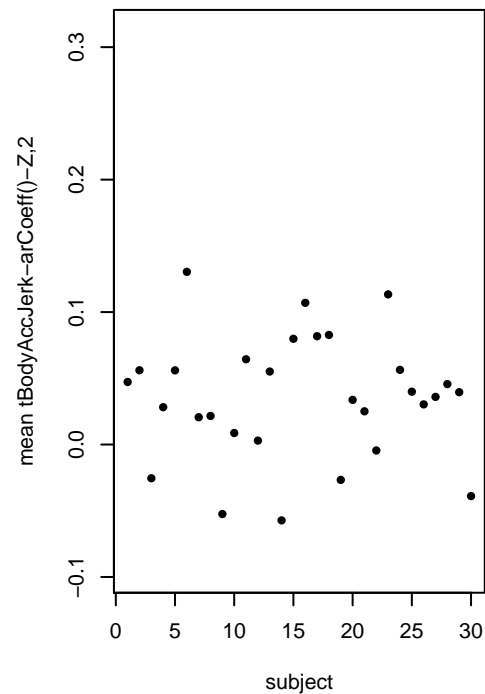
tBodyAccJerk-arCoeff()-Z,1



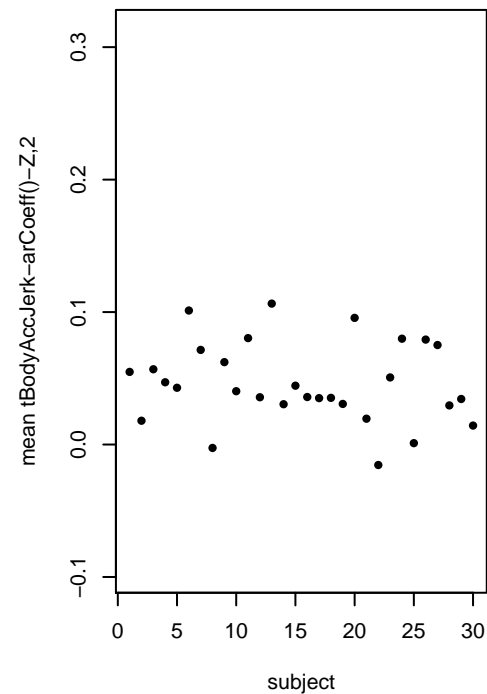
LAYING



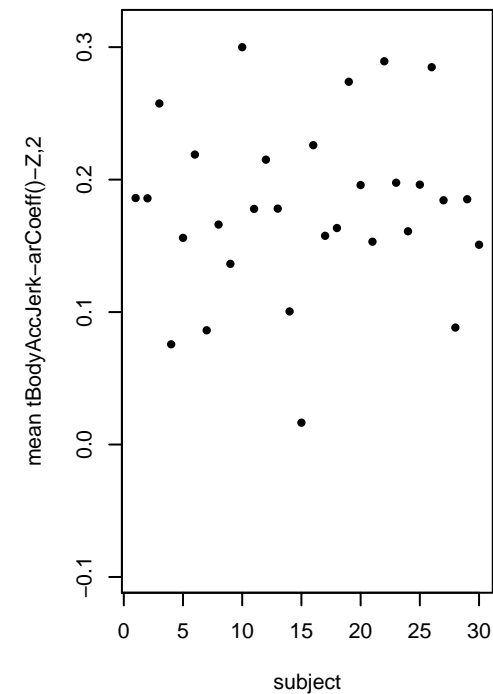
SITTING



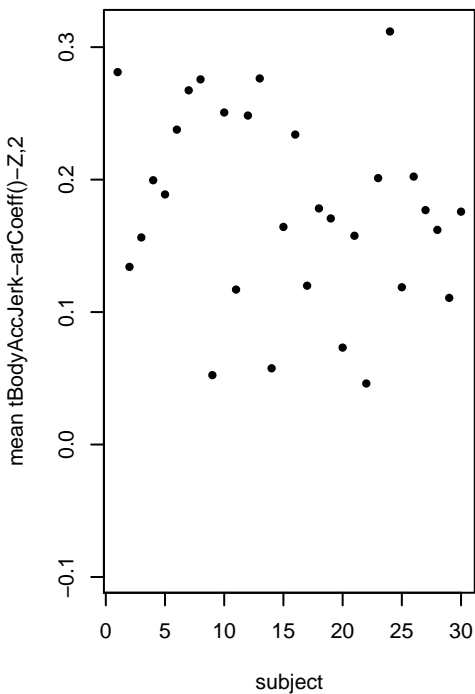
STANDING



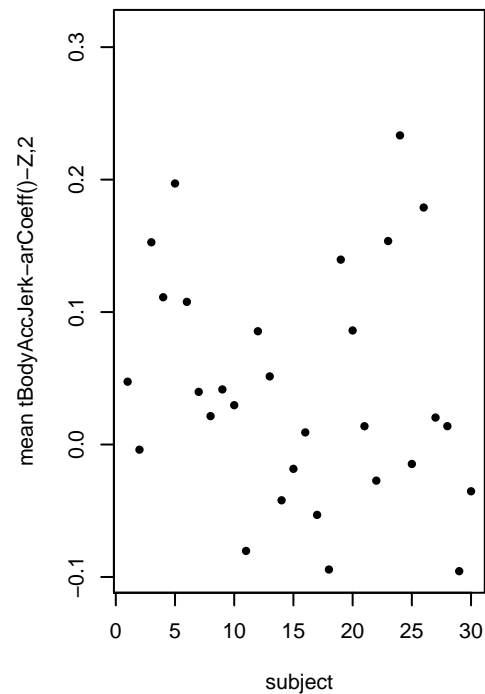
WALKING



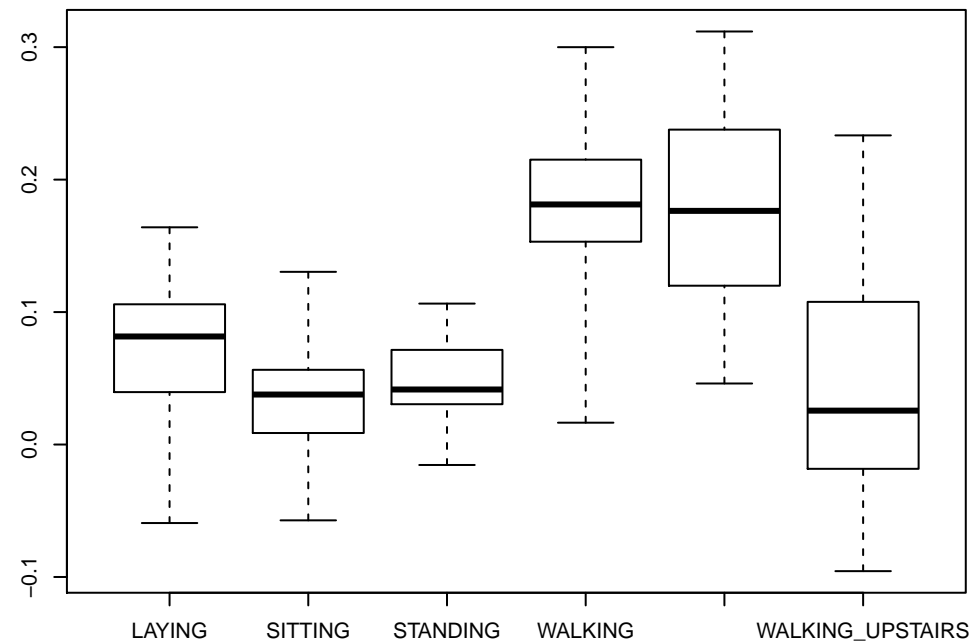
WALKING_DOWNSTAIRS



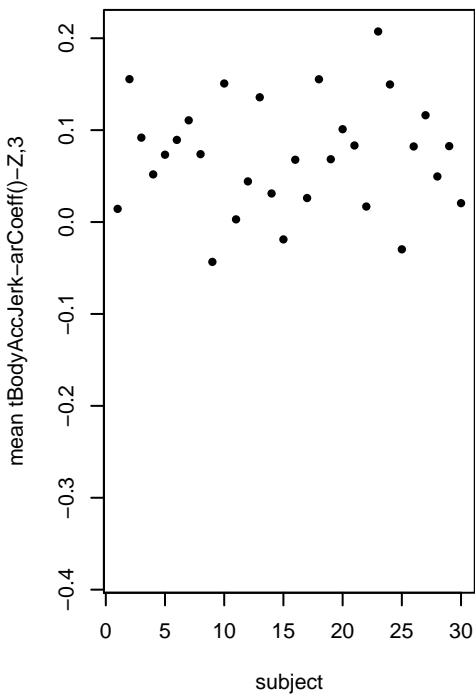
WALKING_UPSTAIRS



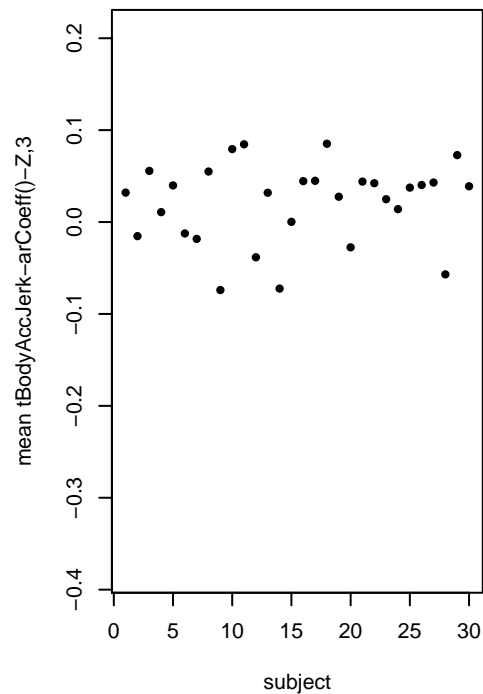
tBodyAccJerk-arCoeff()-Z,2



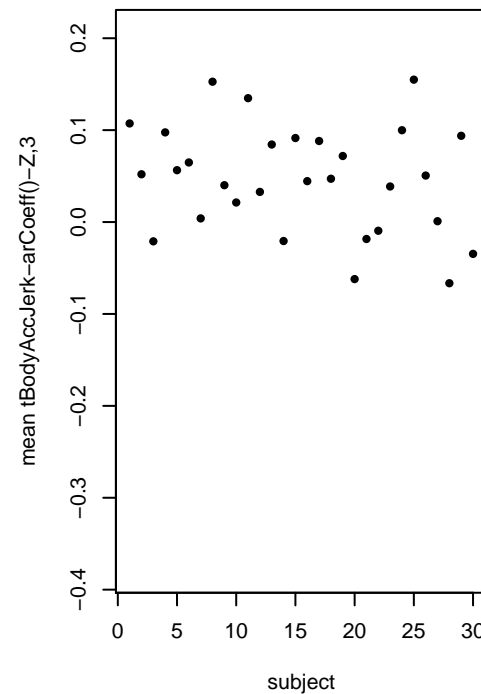
LAYING



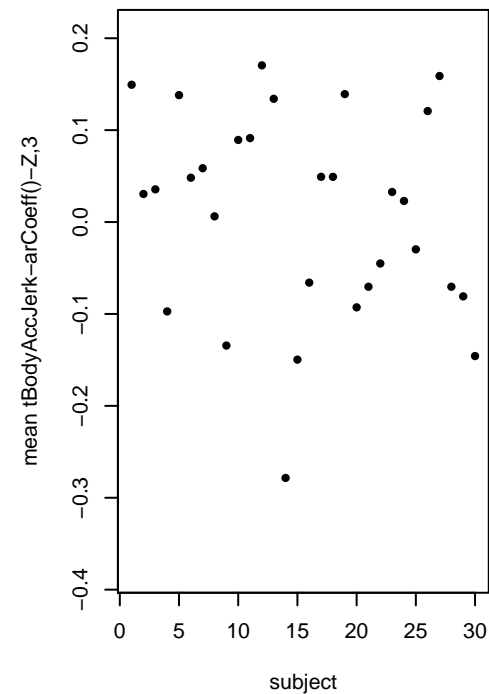
SITTING



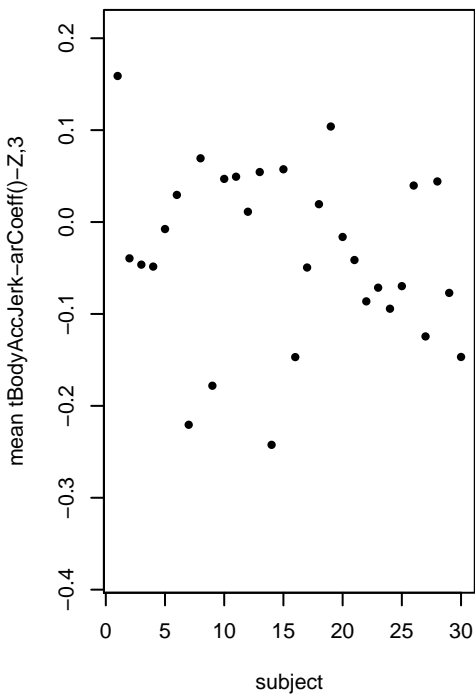
STANDING



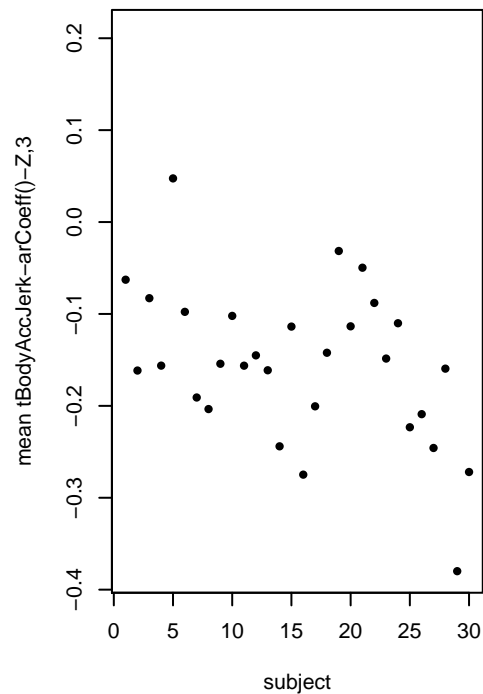
WALKING



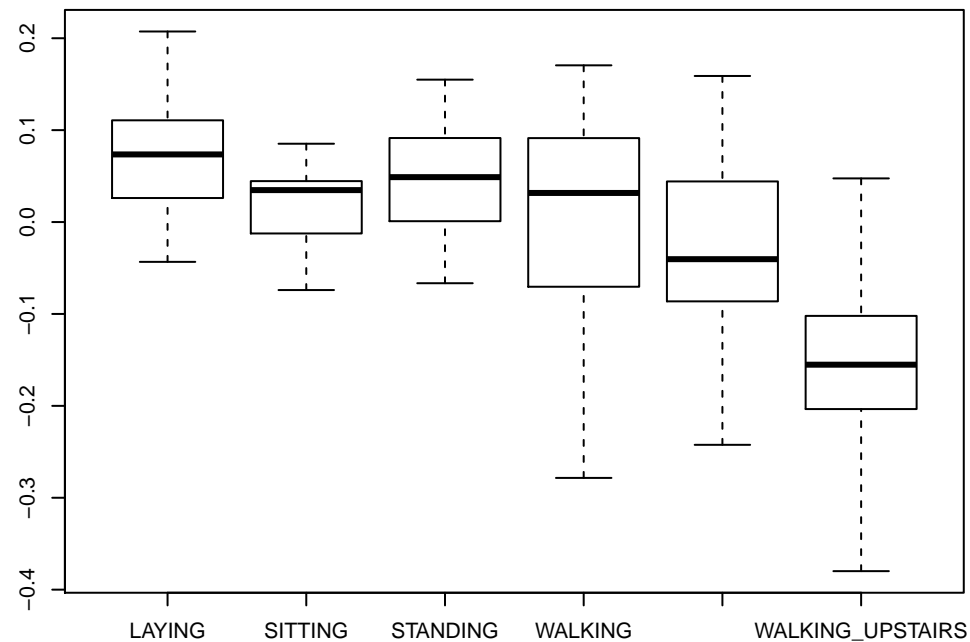
WALKING_DOWNSTAIRS



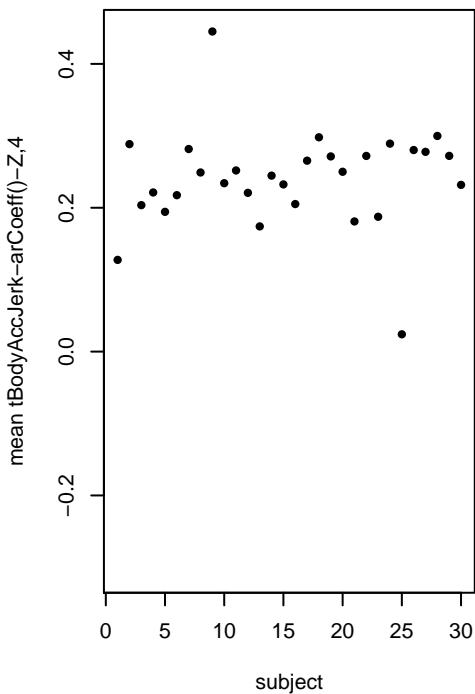
WALKING_UPSTAIRS



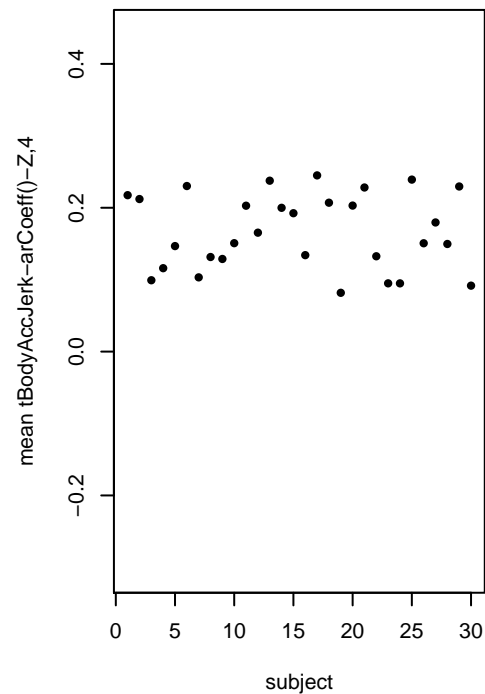
tBodyAccJerk-arCoeff()-Z,3



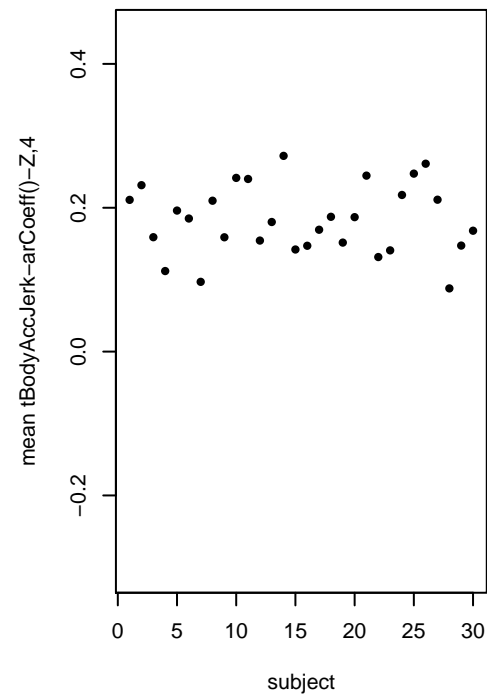
LAYING



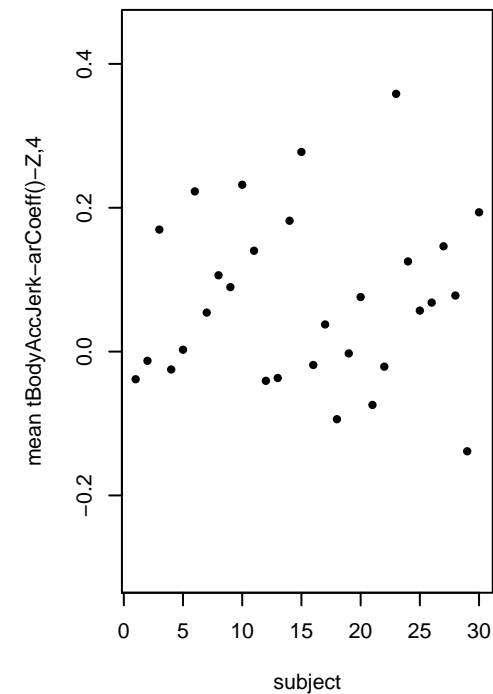
SITTING



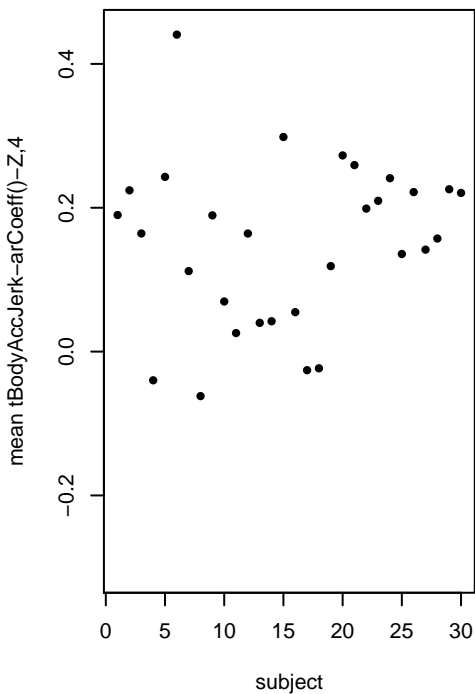
STANDING



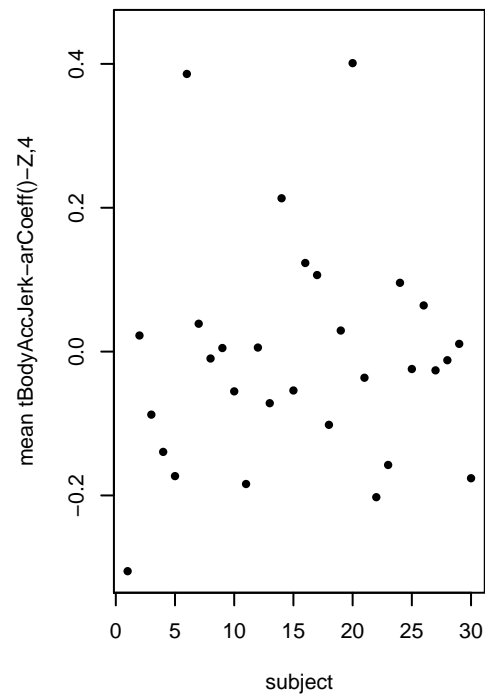
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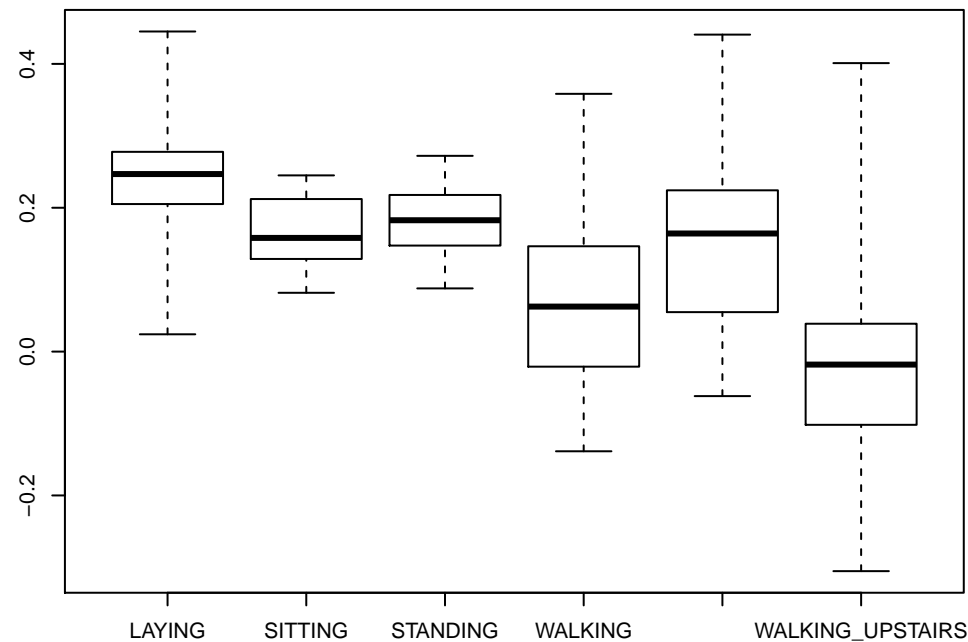
WALKING_DOWNSTAIRS



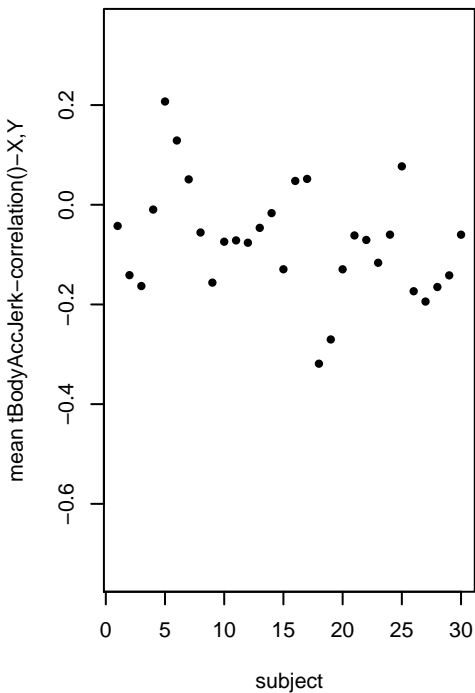
WALKING_UPSTAIRS



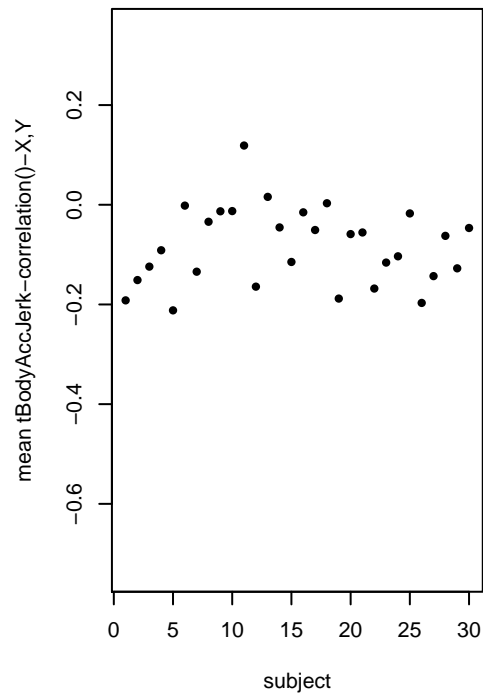
tBodyAccJerk-arCoeff()-Z,4



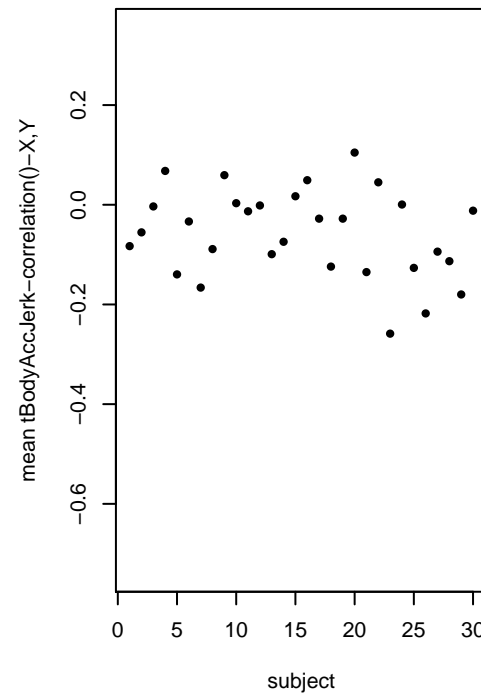
LAYING



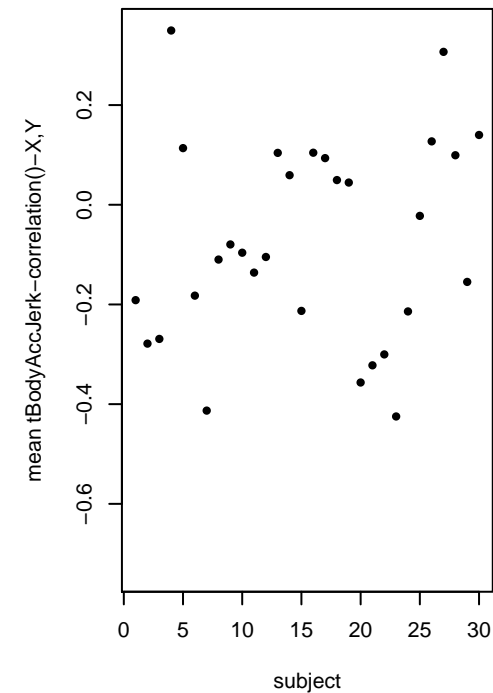
SITTING



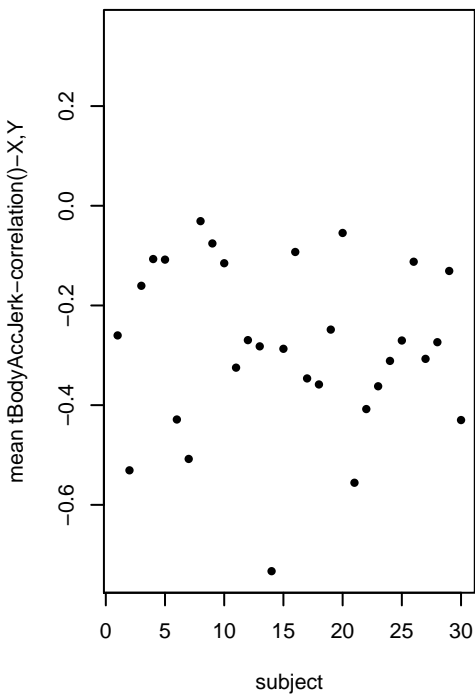
STANDING



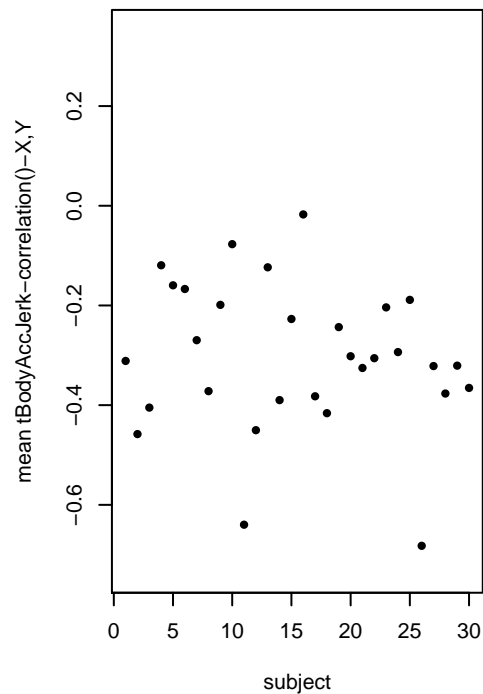
WALKING



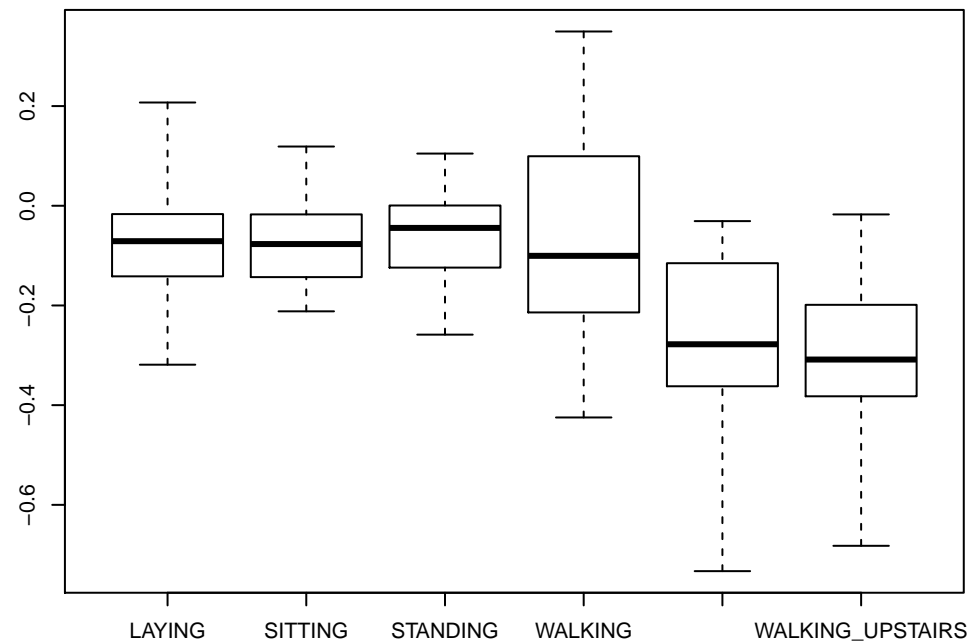
WALKING_DOWNSTAIRS



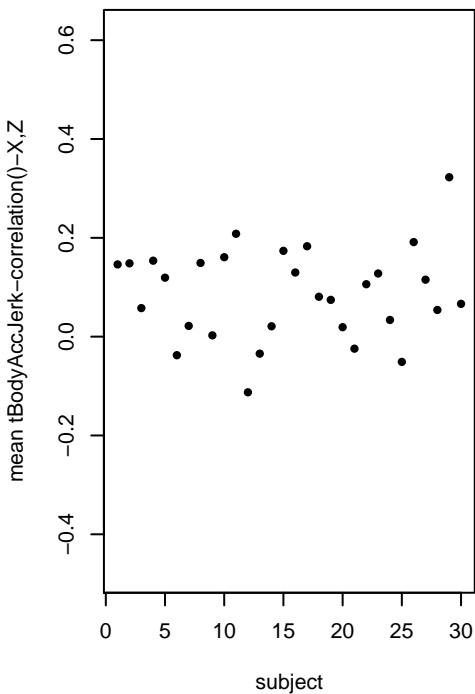
WALKING_UPSTAIRS



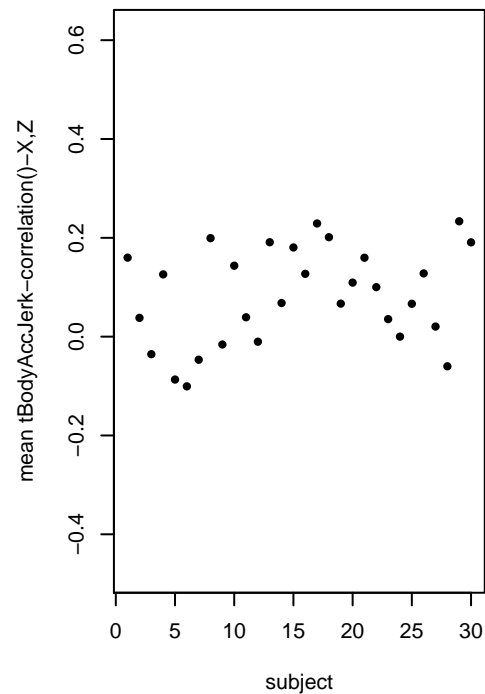
tBodyAccJerk-correlation()-X,Y



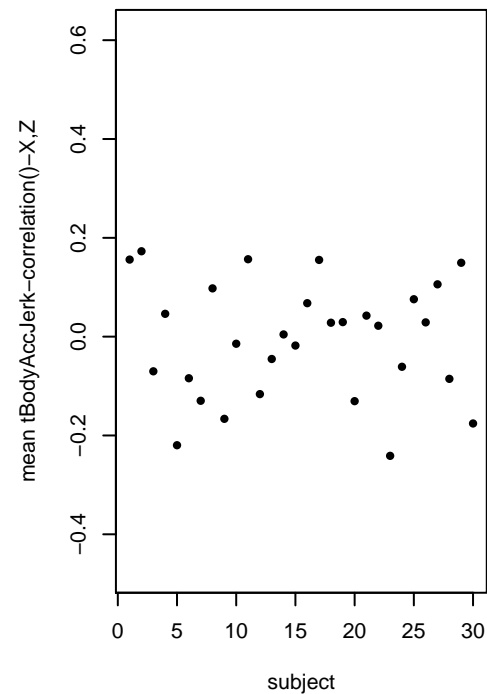
LAYING



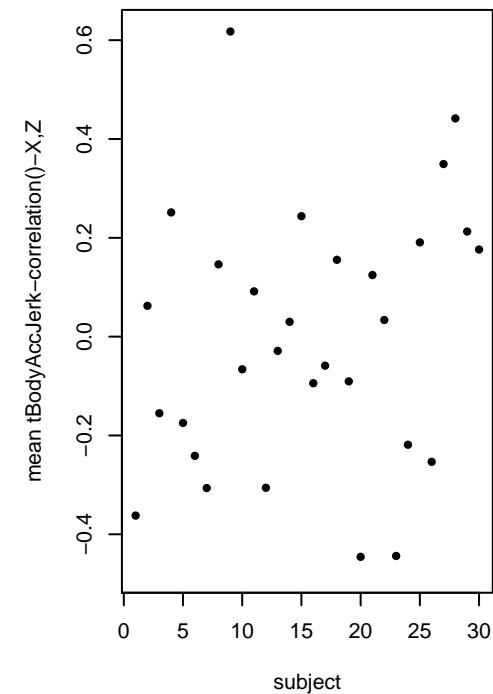
SITTING



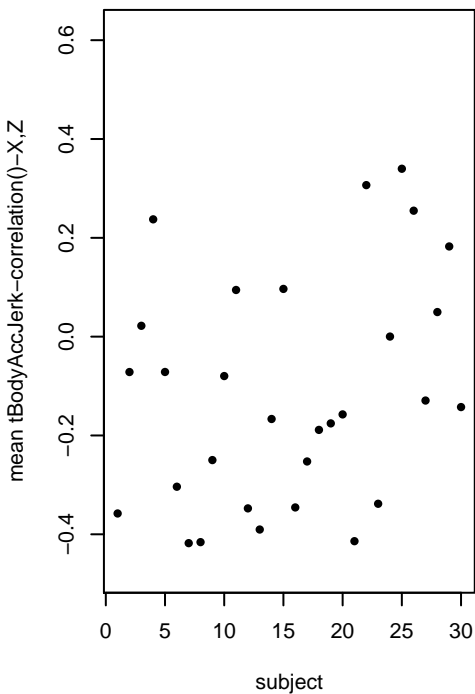
STANDING



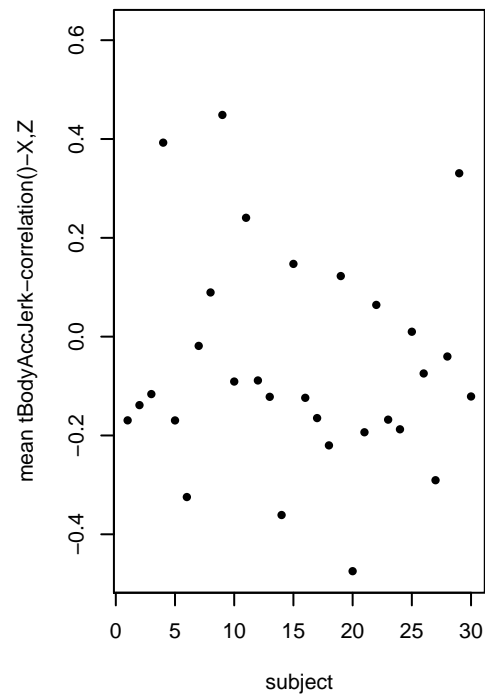
WALKING



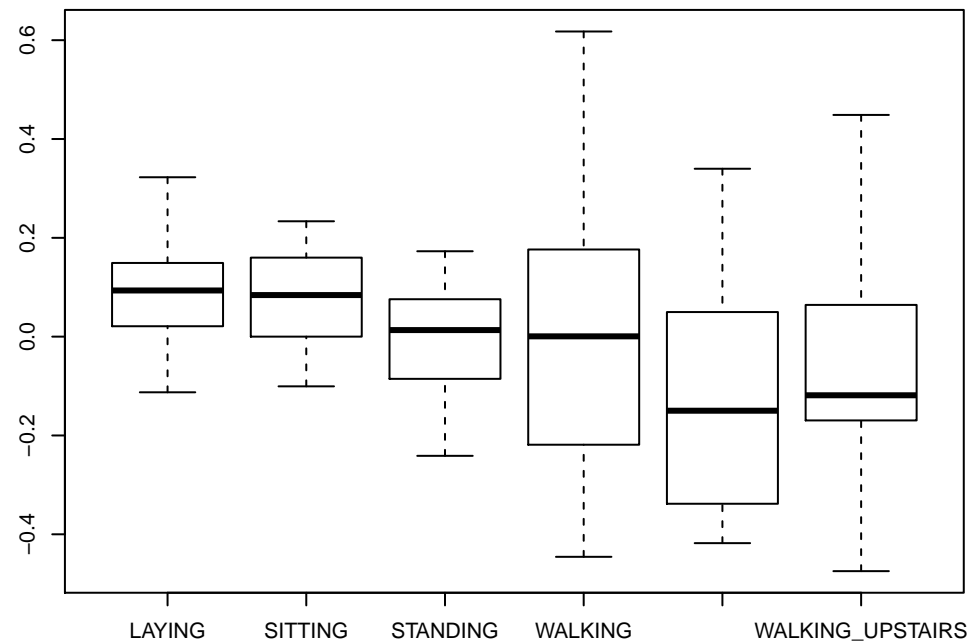
WALKING_DOWNSTAIRS



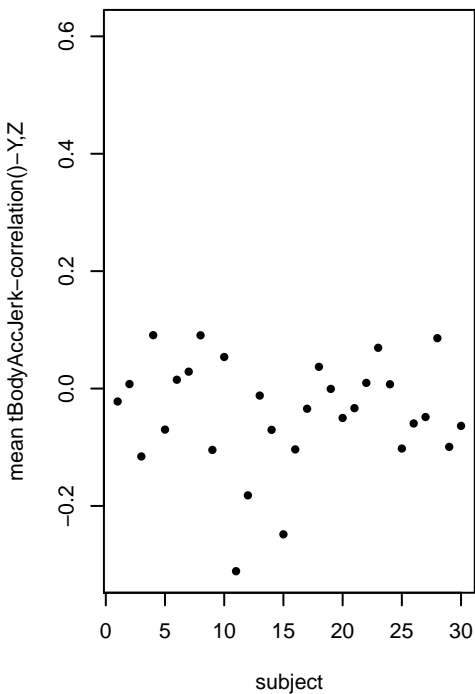
WALKING_UPSTAIRS



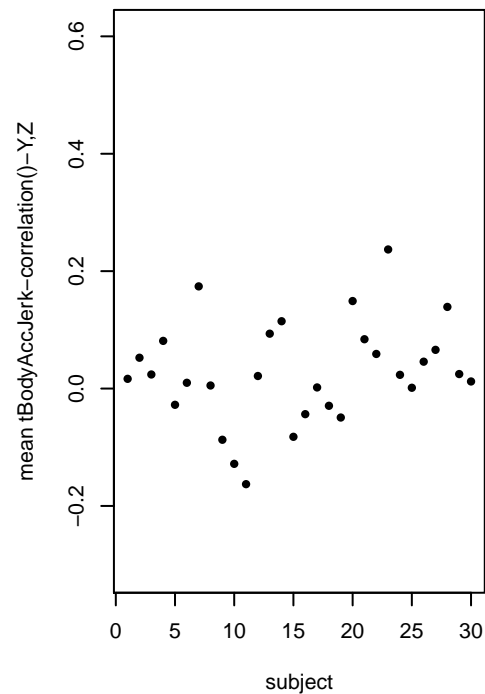
tBodyAccJerk-correlation()-X,Z



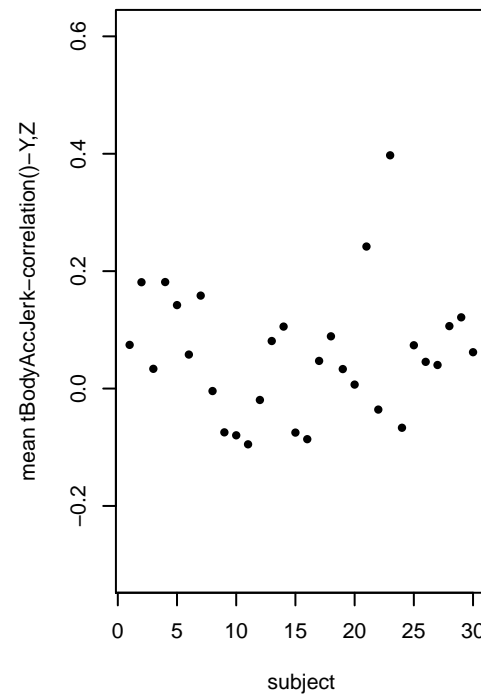
LAYING



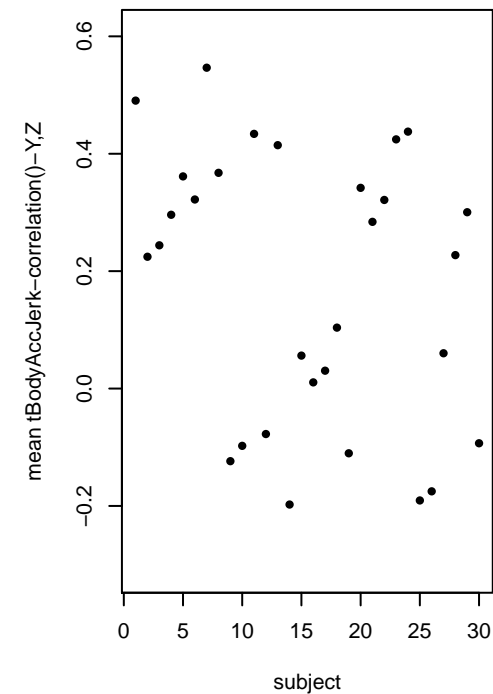
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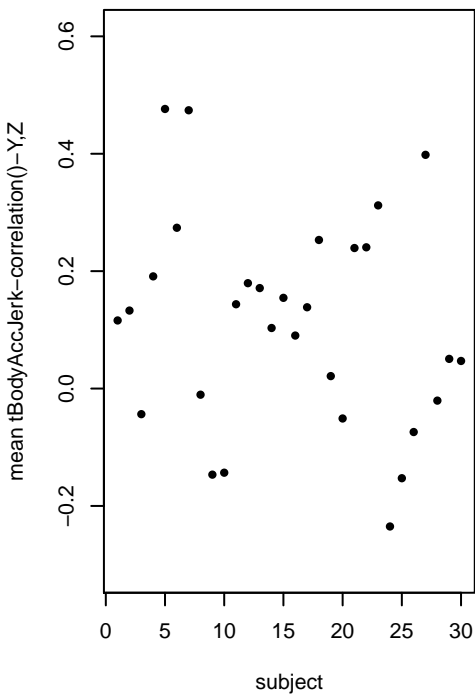
STANDING



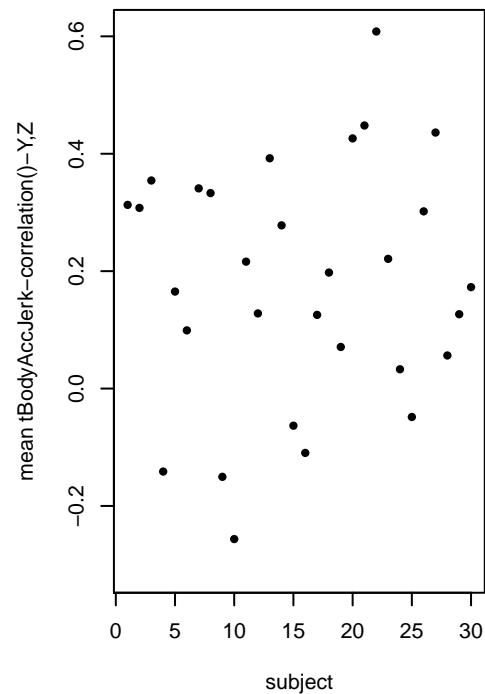
WALKING



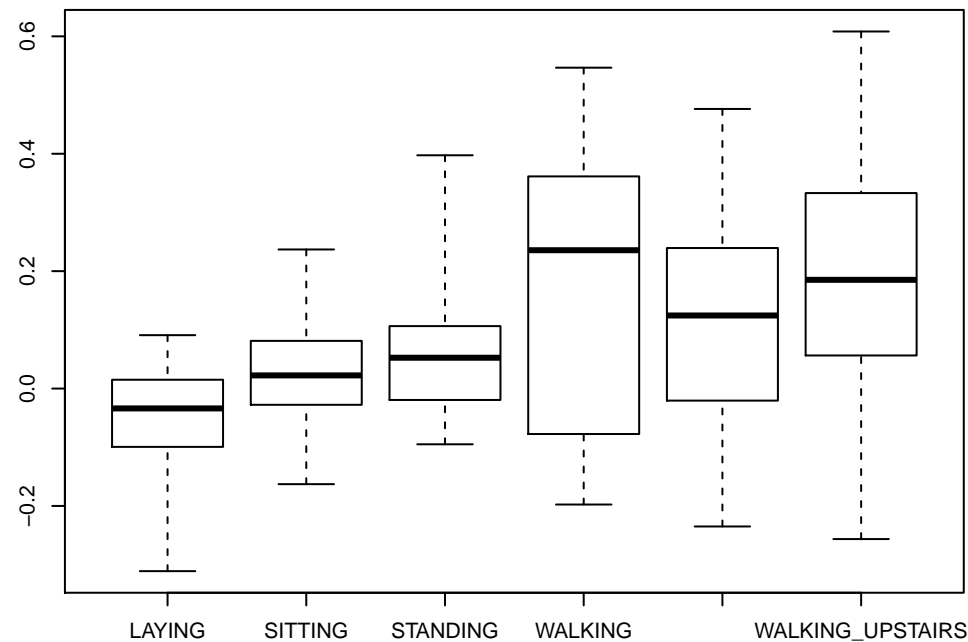
WALKING_DOWNSTAIRS



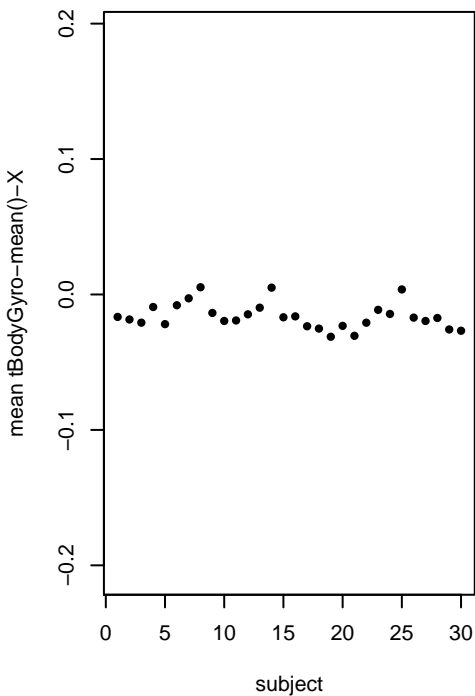
WALKING_UPSTAIRS



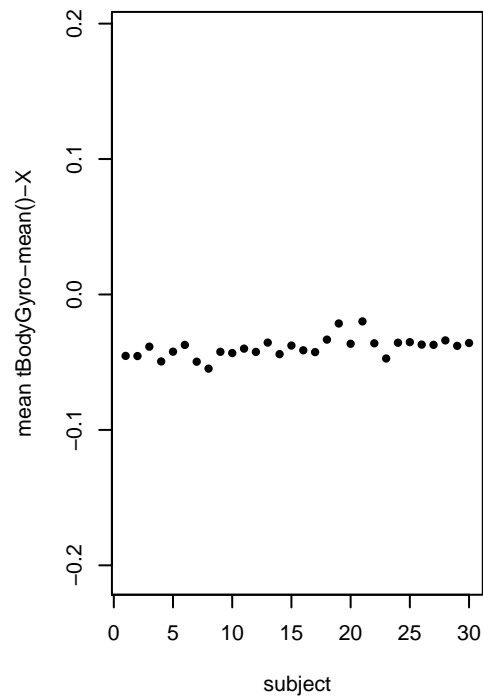
tBodyAccJerk-correlation()-Y,Z



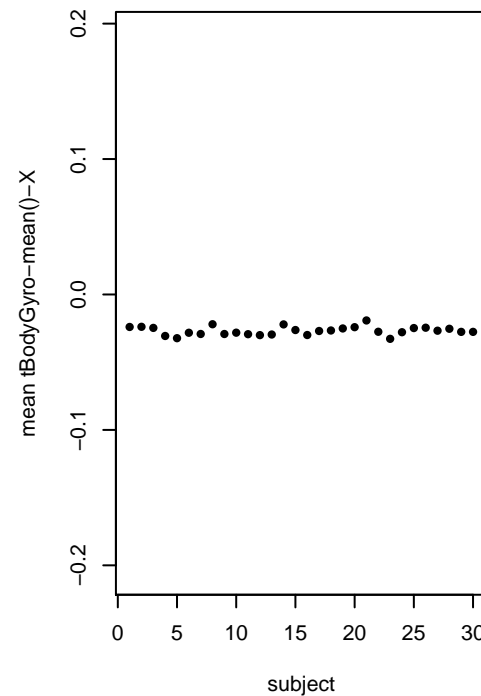
LAYING



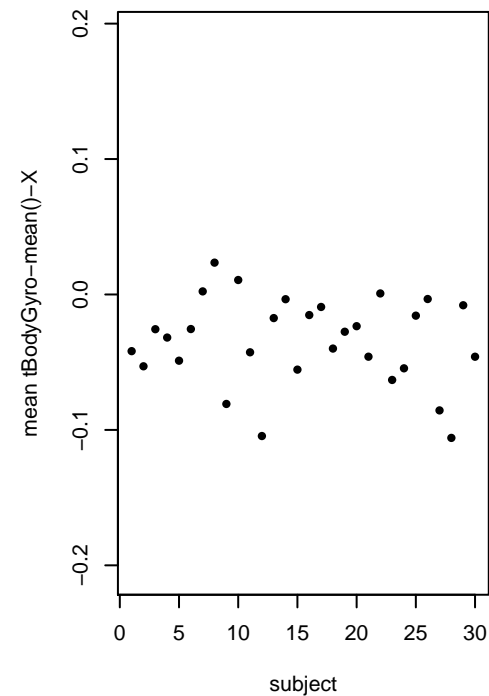
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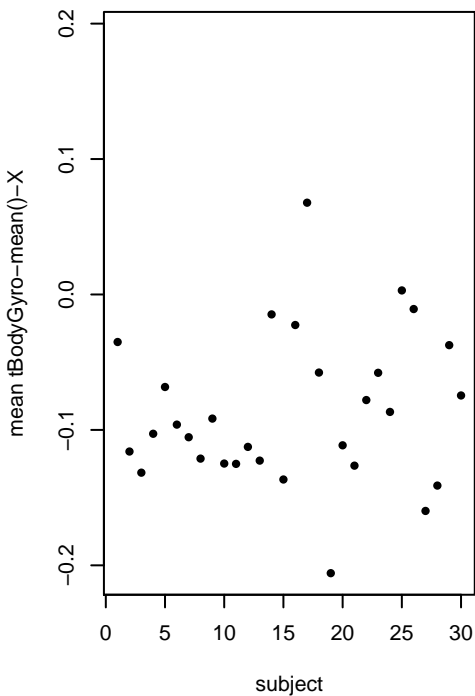
STANDING



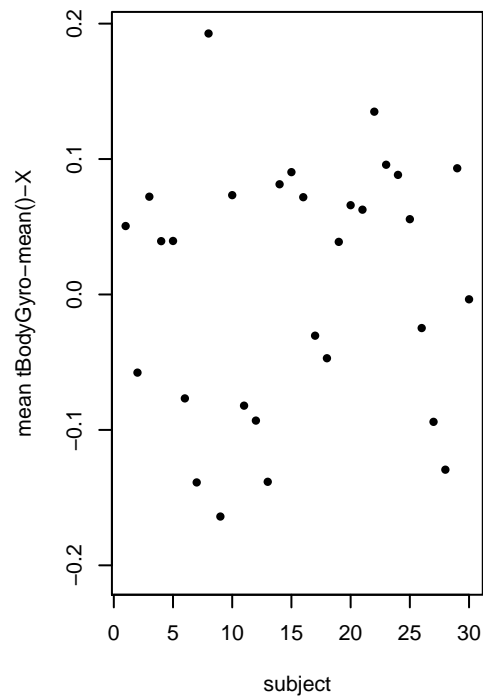
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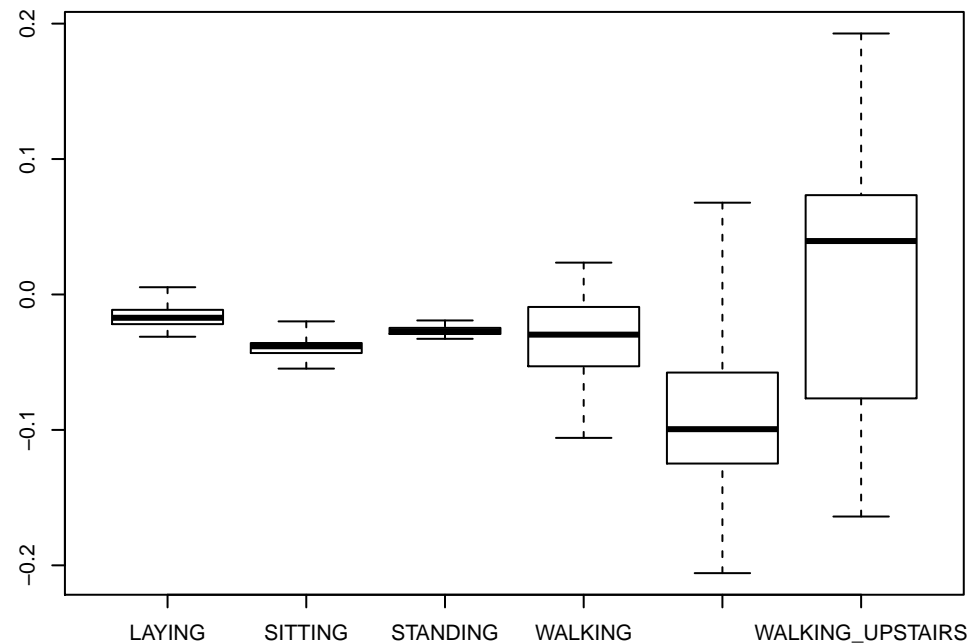
WALKING_DOWNSTAIRS



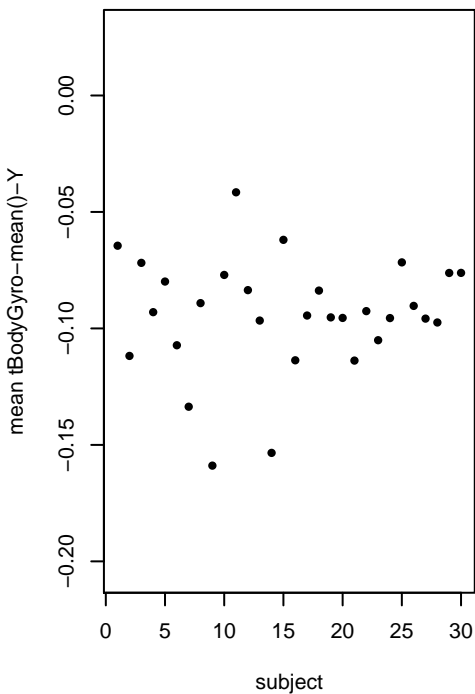
WALKING_UPSTAIRS



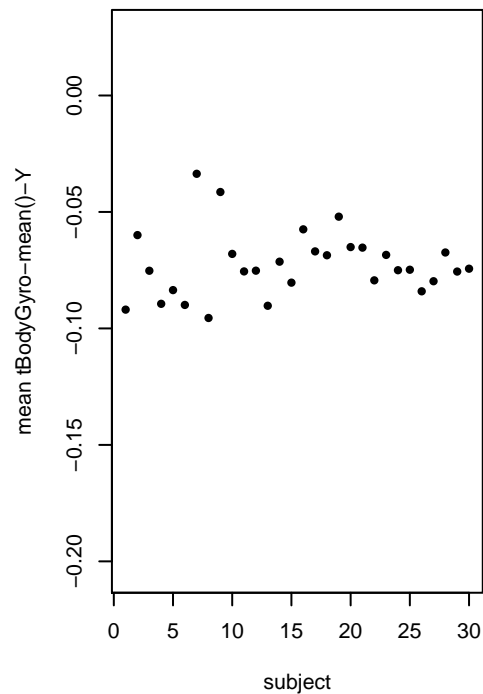
tBodyGyro-mean()-X



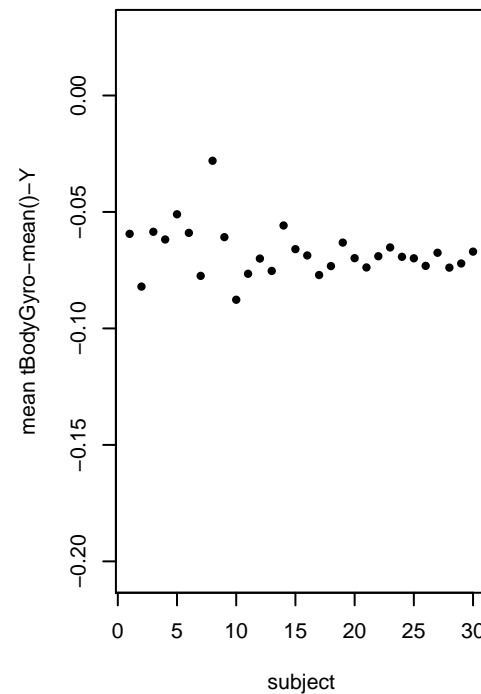
LAYING



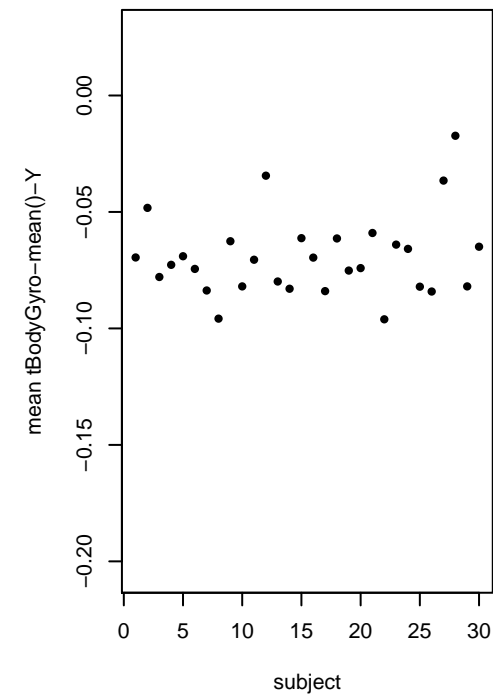
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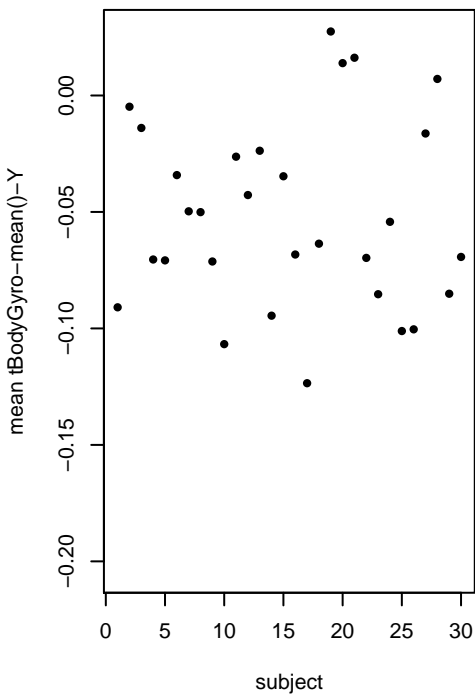
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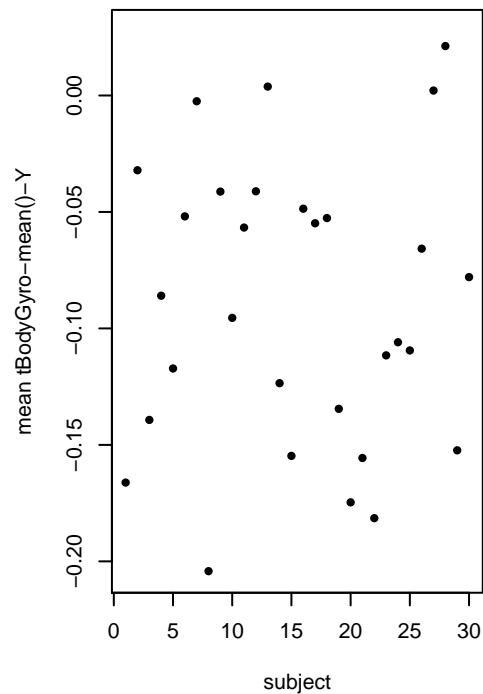
WALKING



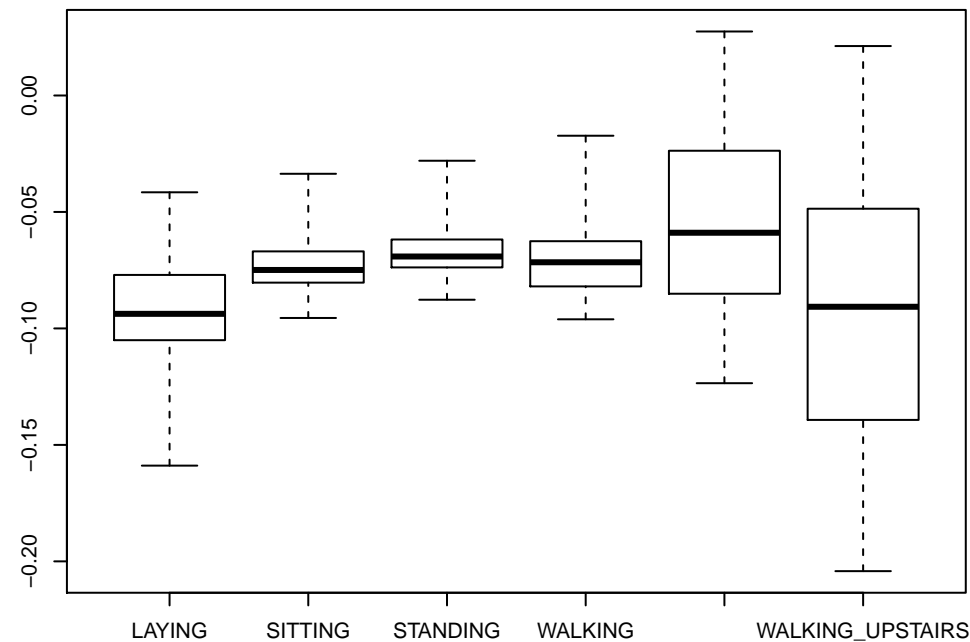
WALKING_DOWNSTAIRS



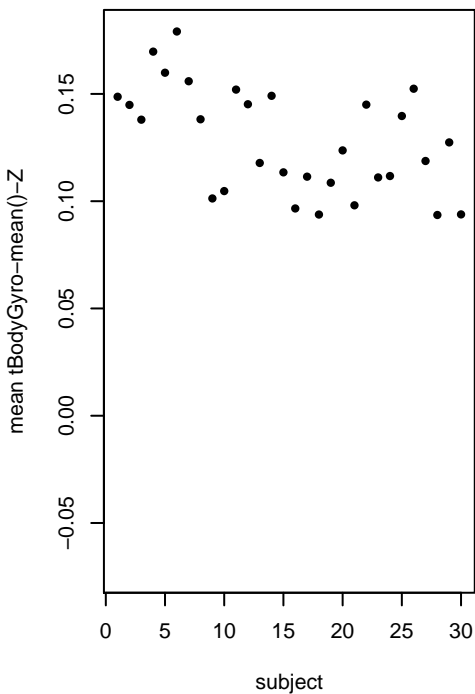
WALKING_UPSTAIRS



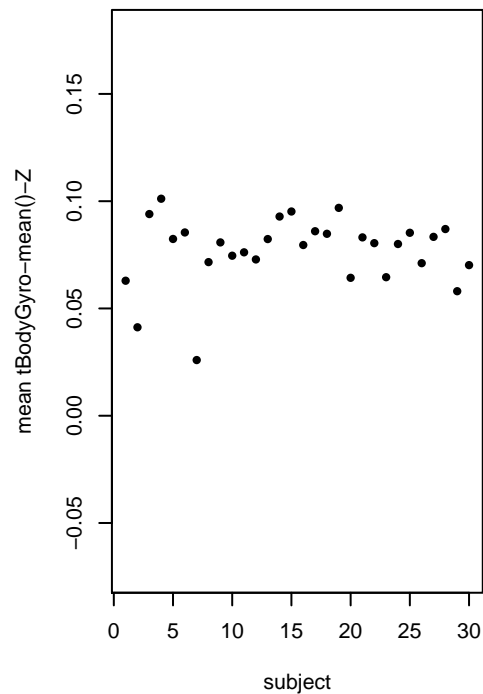
tBodyGyro-mean()-Y



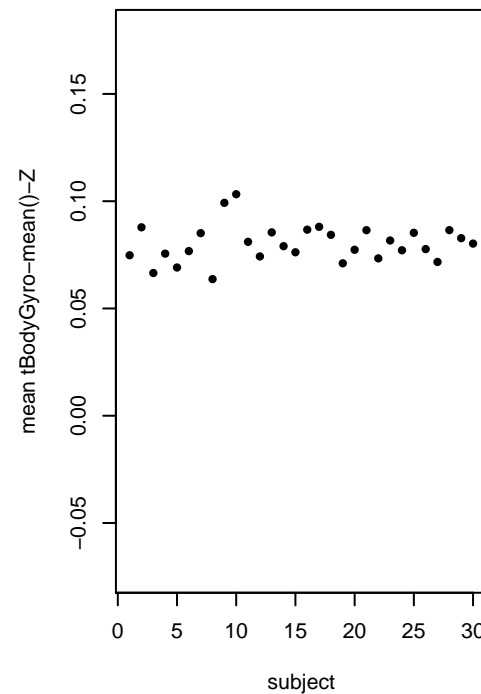
LAYING



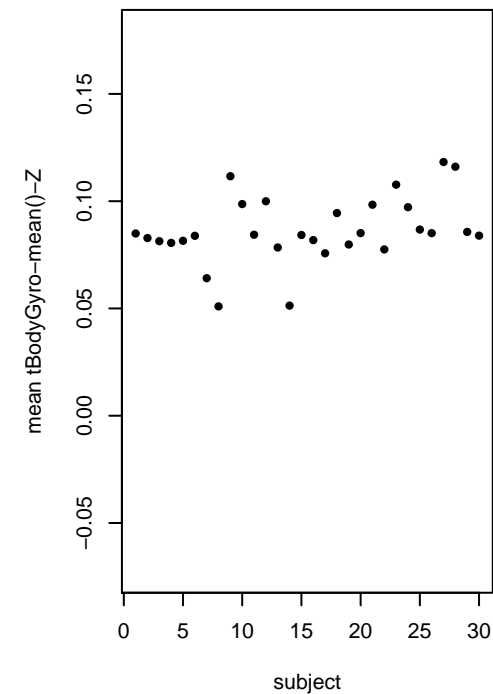
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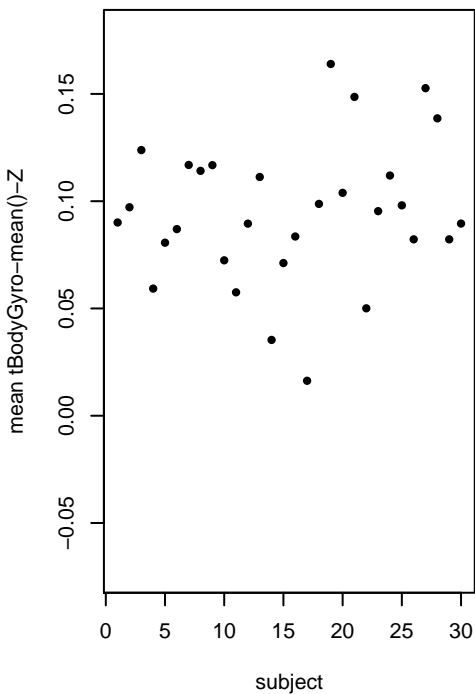
STANDING



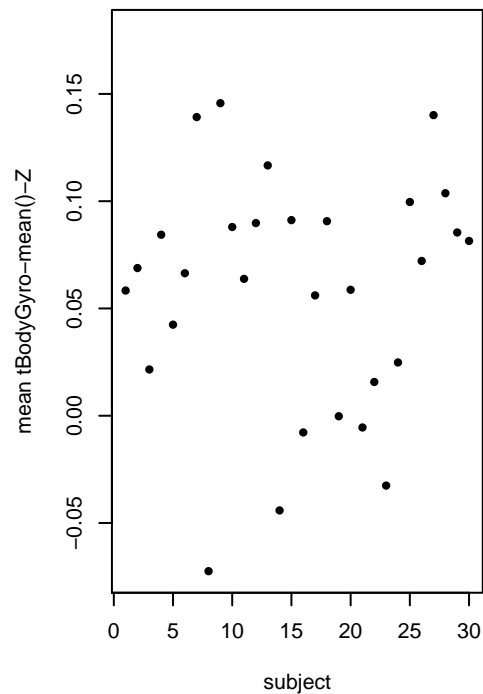
WALKING



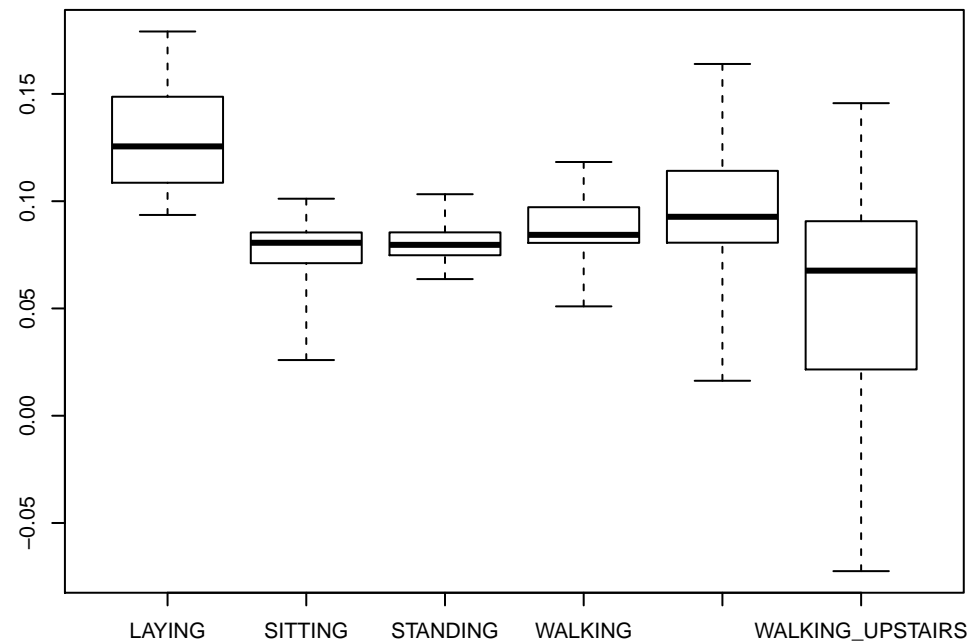
WALKING_DOWNSTAIRS



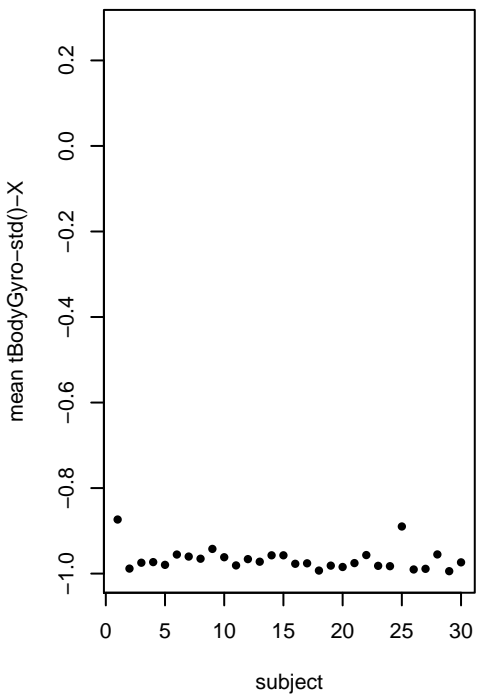
WALKING_UPSTAIRS



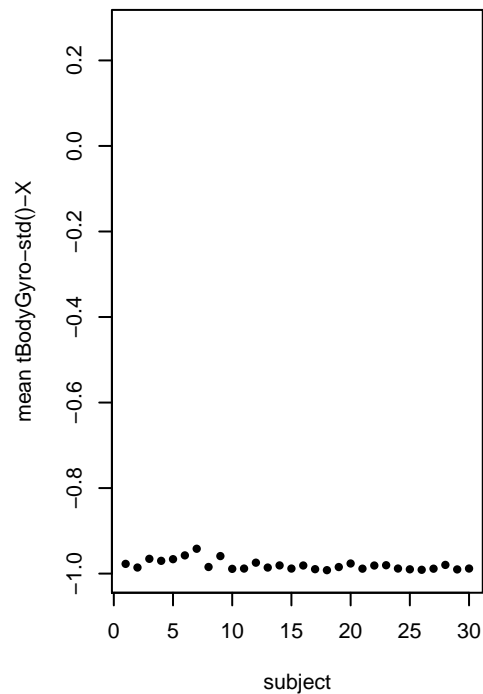
tBodyGyro-mean()-Z



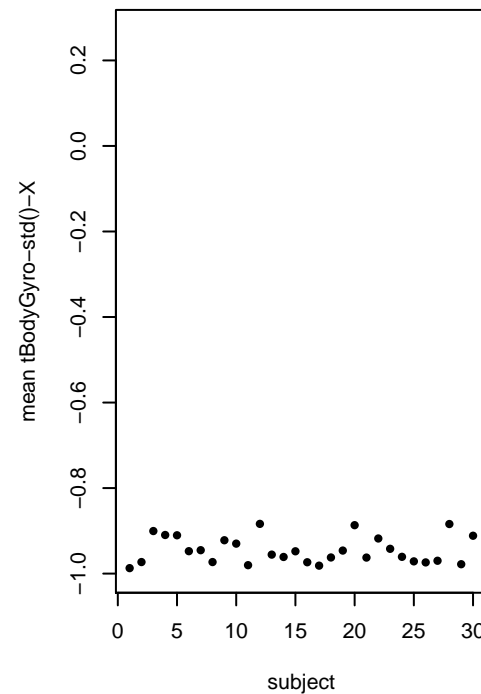
LAYING



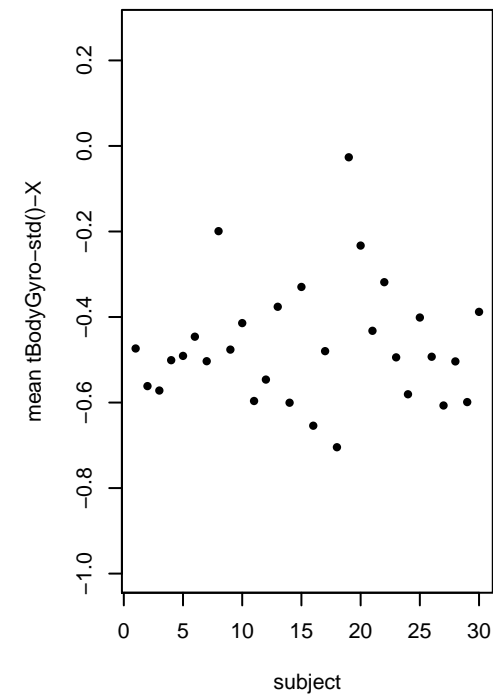
SITTING



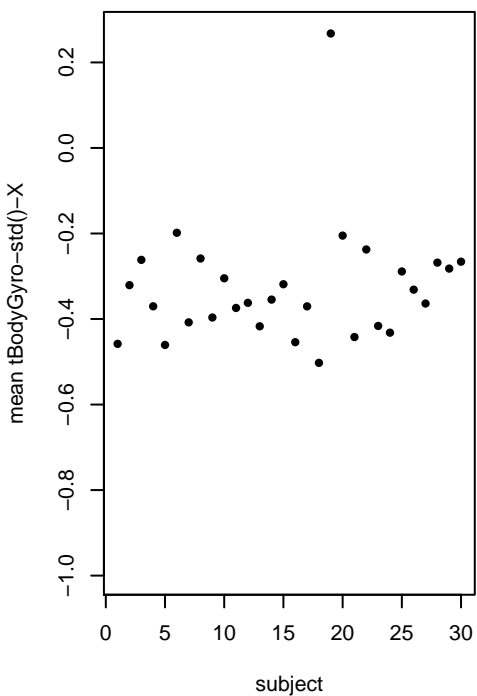
STANDING



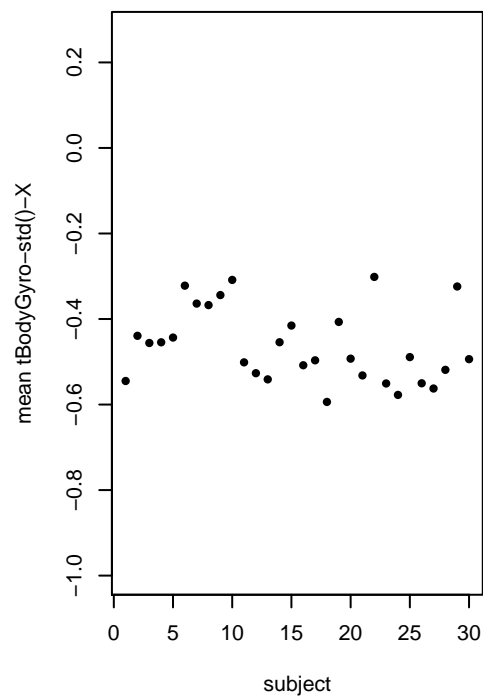
WALKING



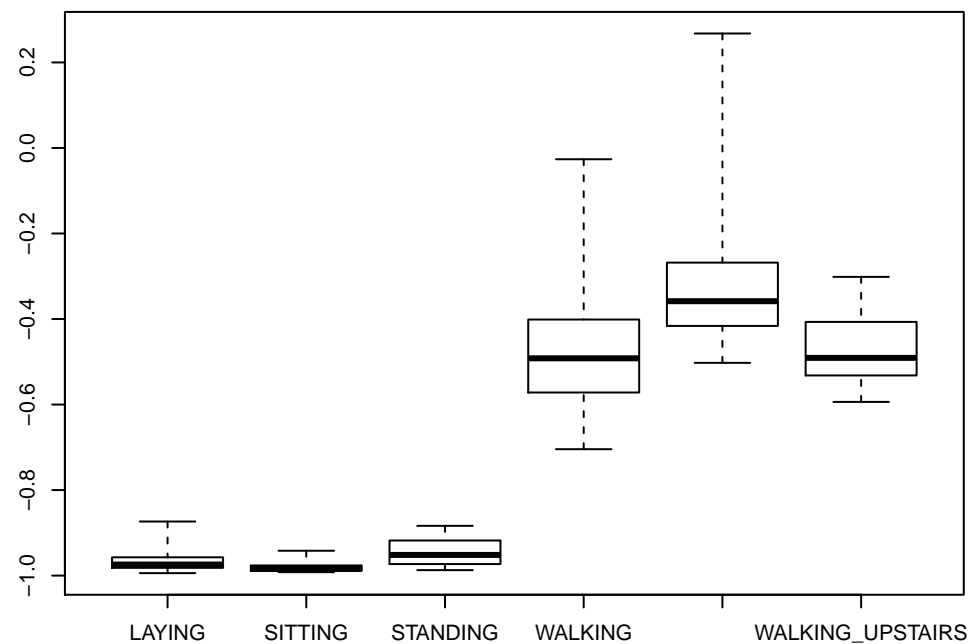
WALKING_DOWNSTAIRS



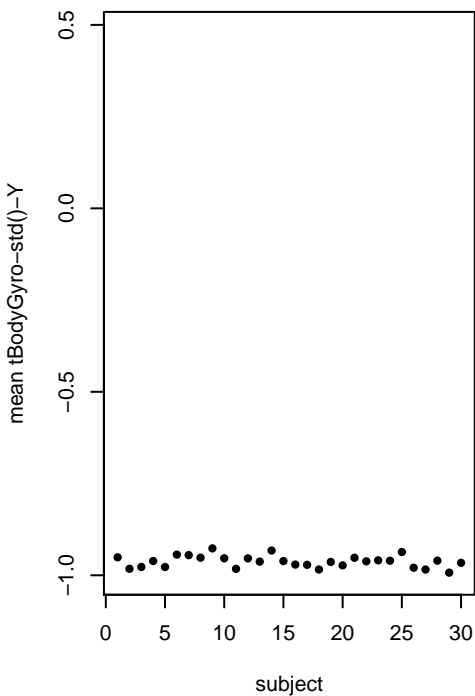
WALKING_UPSTAIRS



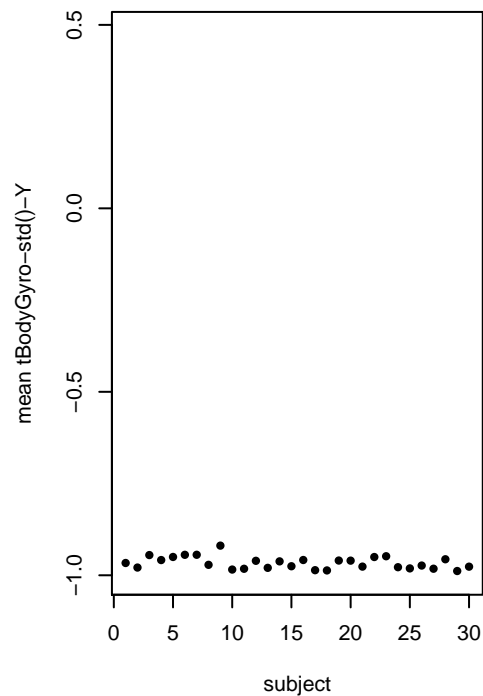
tBodyGyro-std()-X



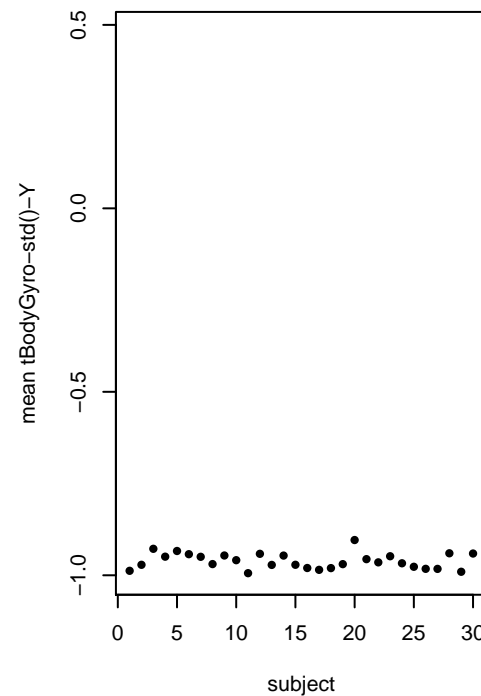
LAYING



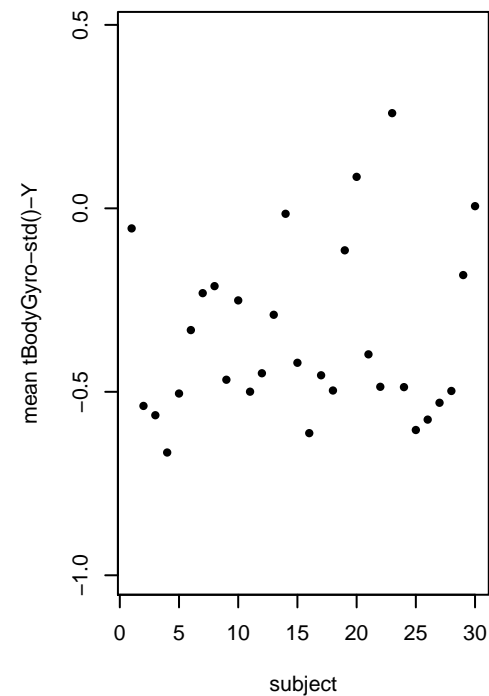
SITTING



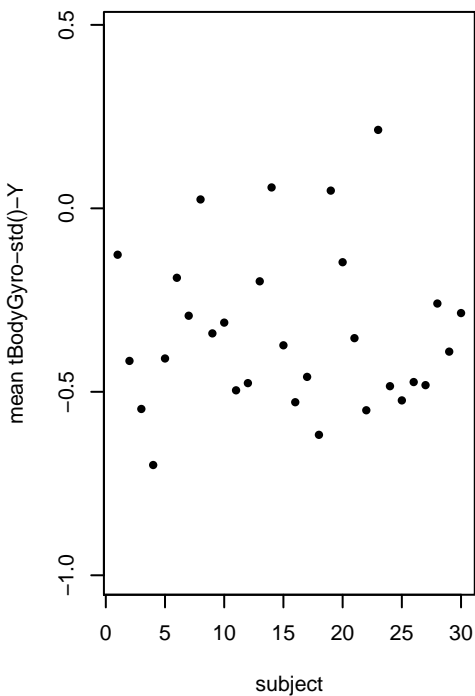
STANDING



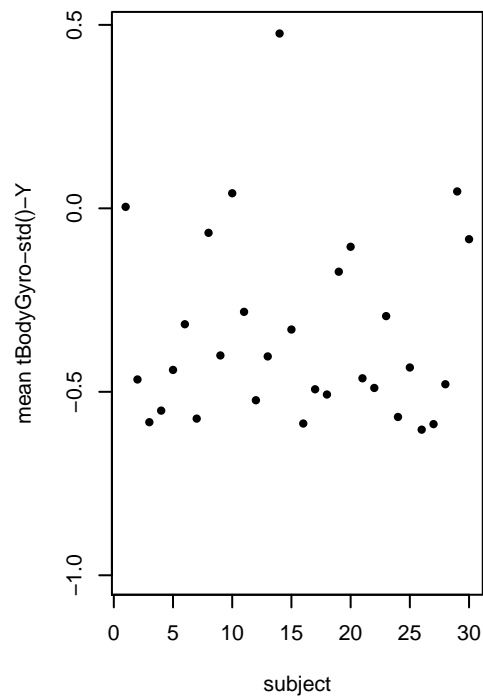
WALKING



WALKING_DOWNSTAIRS



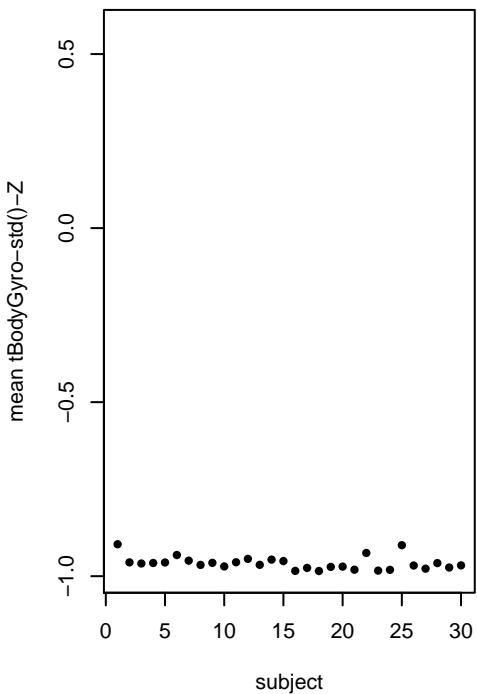
WALKING_UPSTAIRS



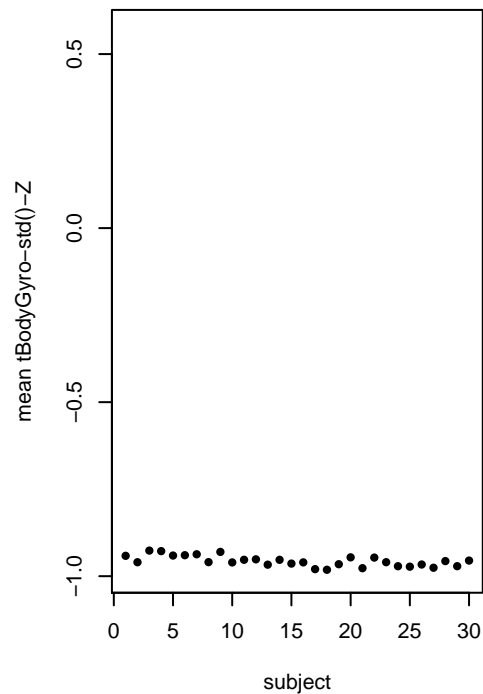
tBodyGyro-std()-Y



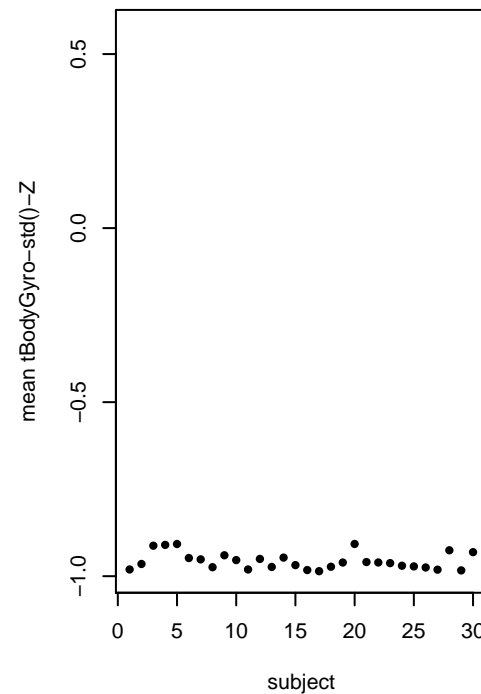
LAYING



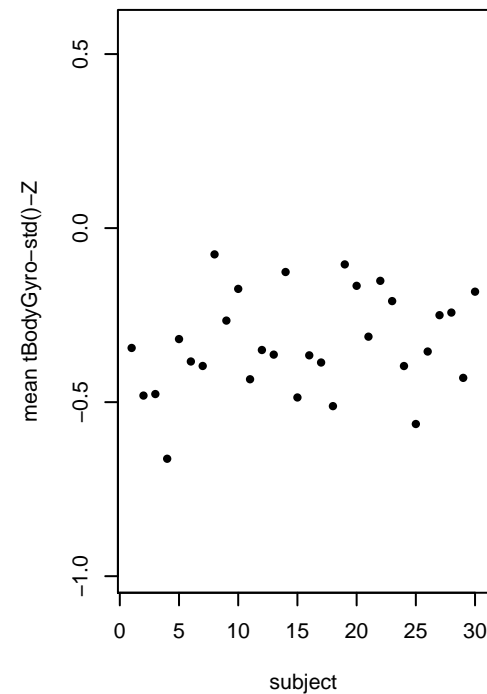
SITTING



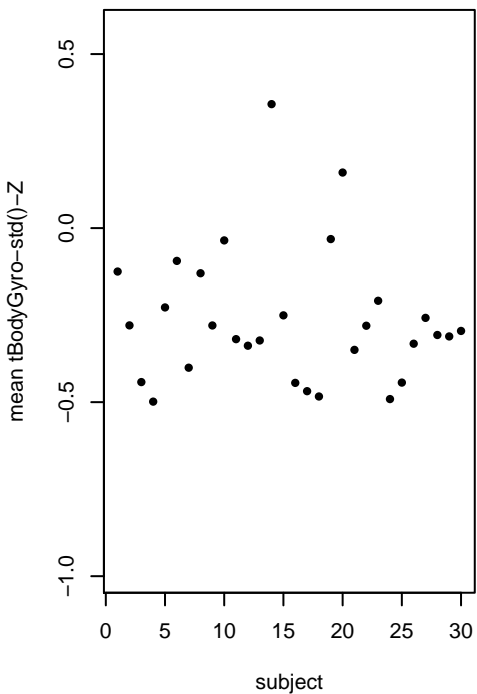
STANDING



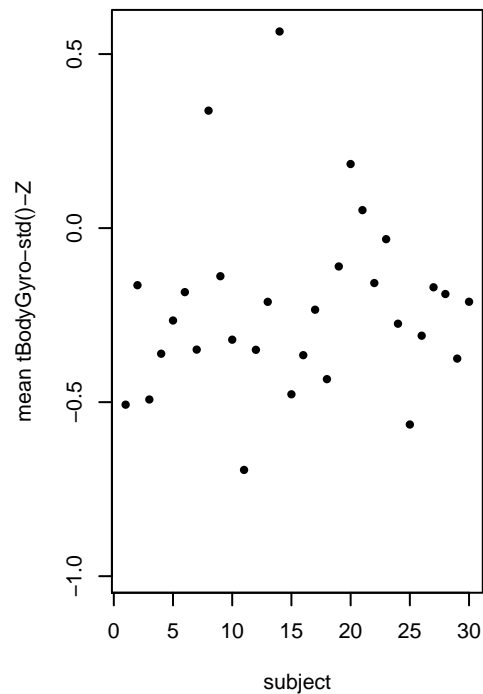
WALKING



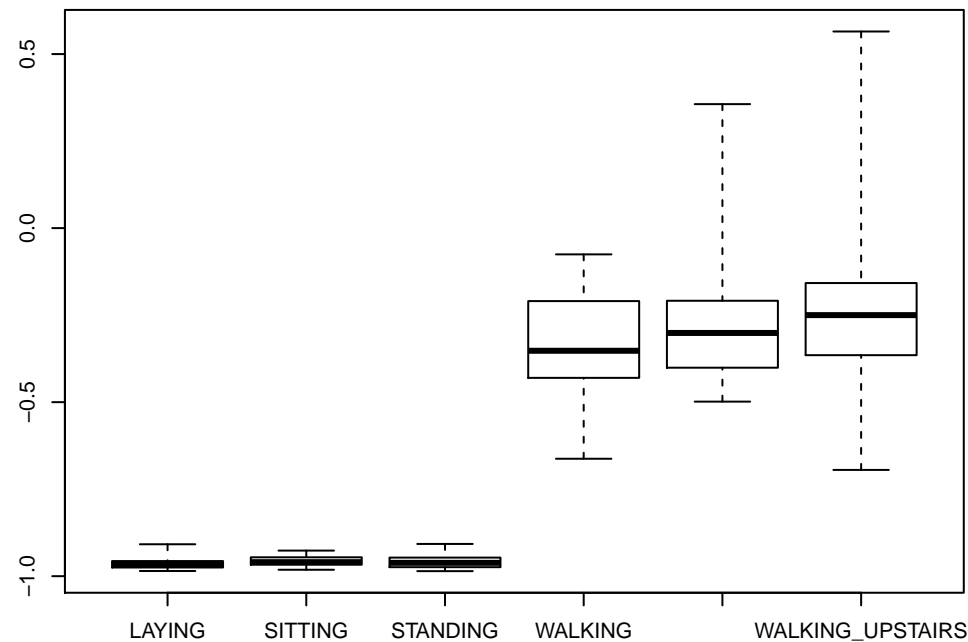
WALKING_DOWNSTAIRS



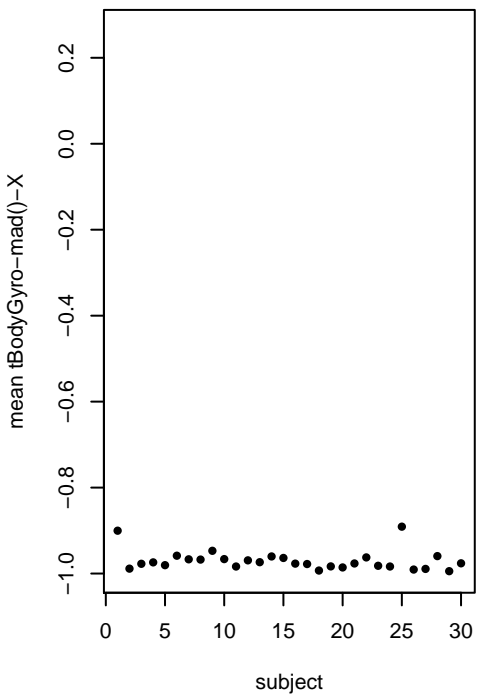
WALKING_UPSTAIRS



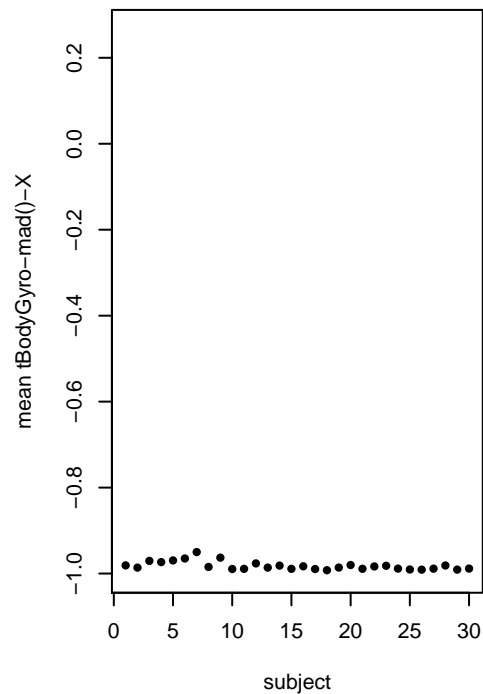
tBodyGyro-std()-Z



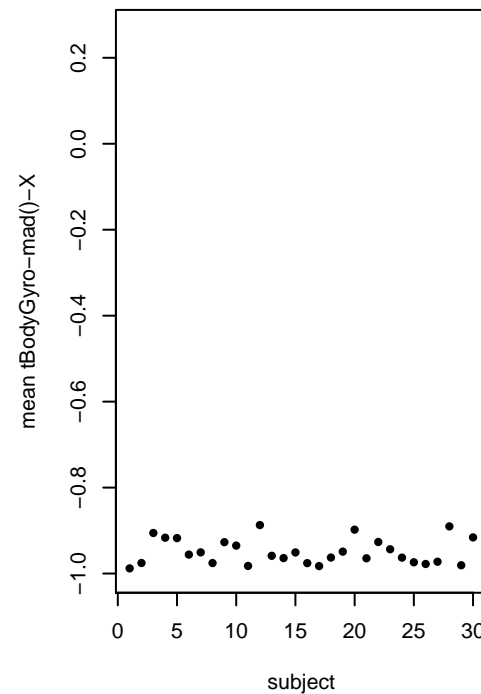
LAYING



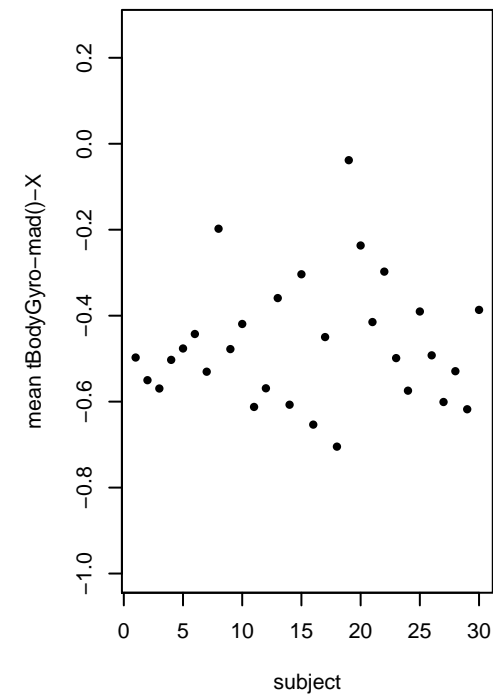
SITTING



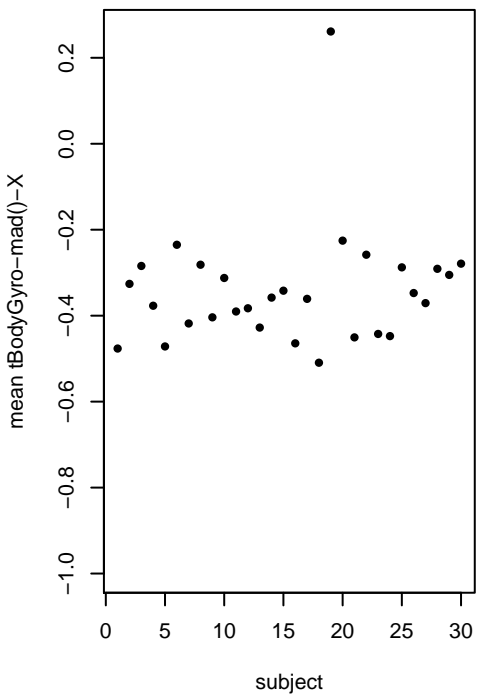
STANDING



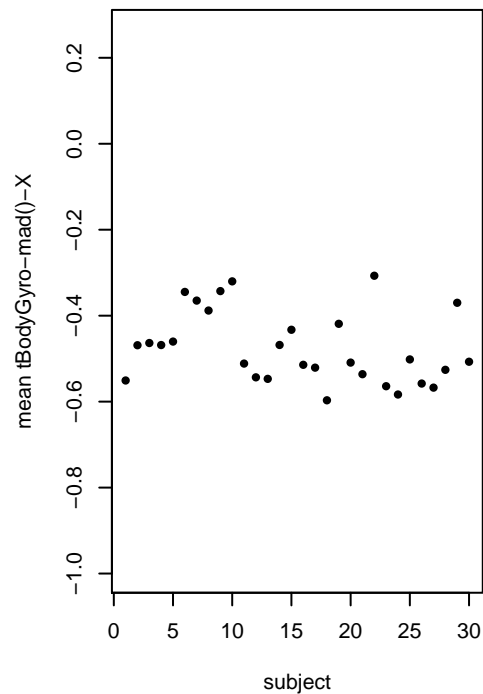
WALKING



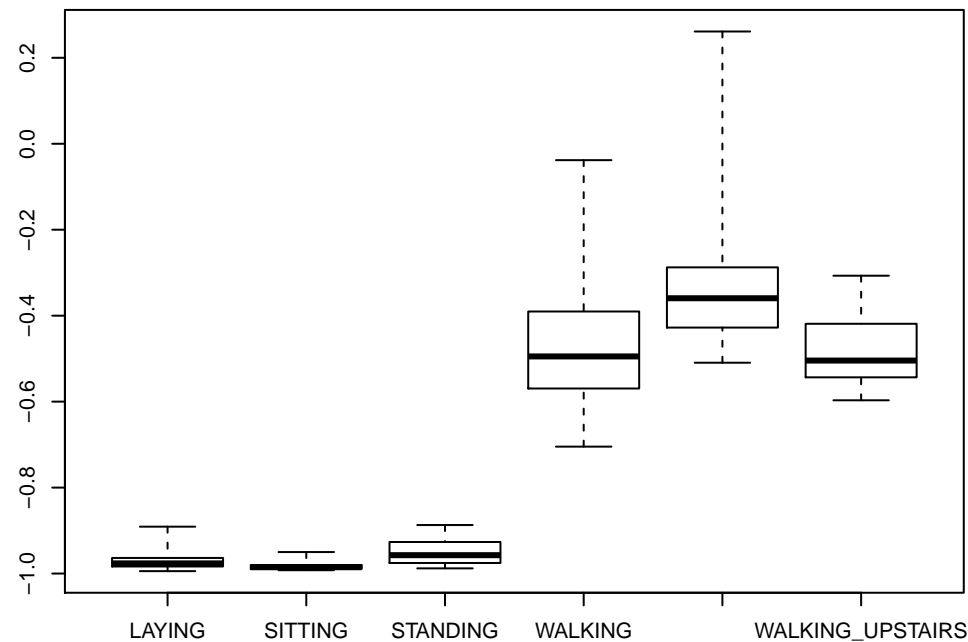
WALKING_DOWNSTAIRS



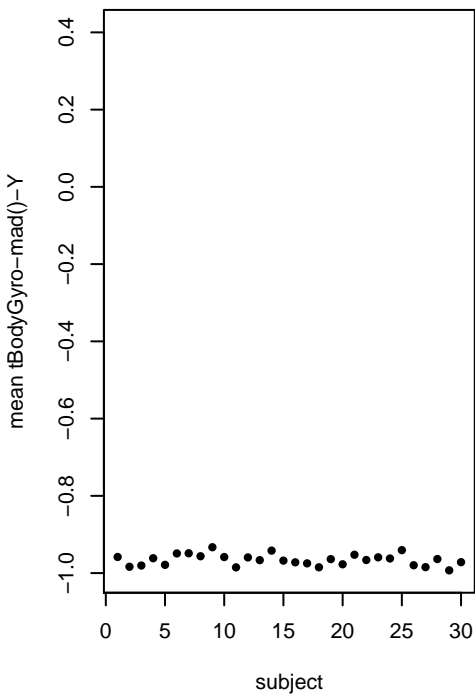
WALKING_UPSTAIRS



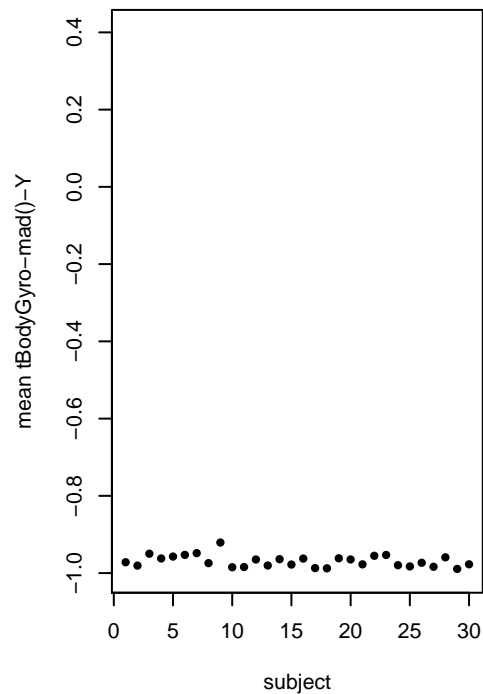
tBodyGyro-mad()-X



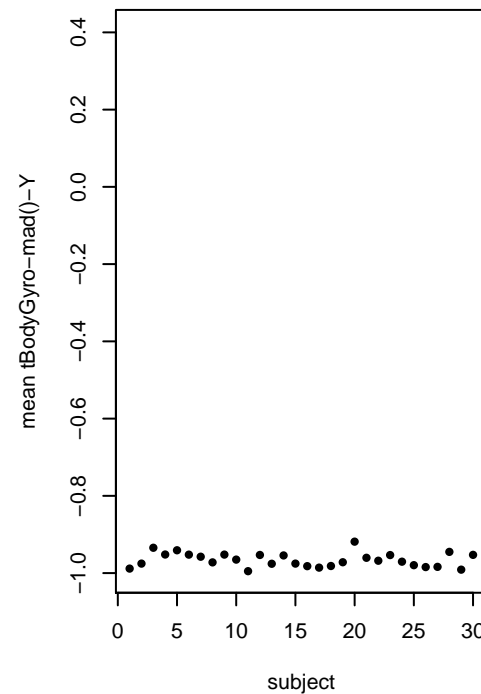
LAYING



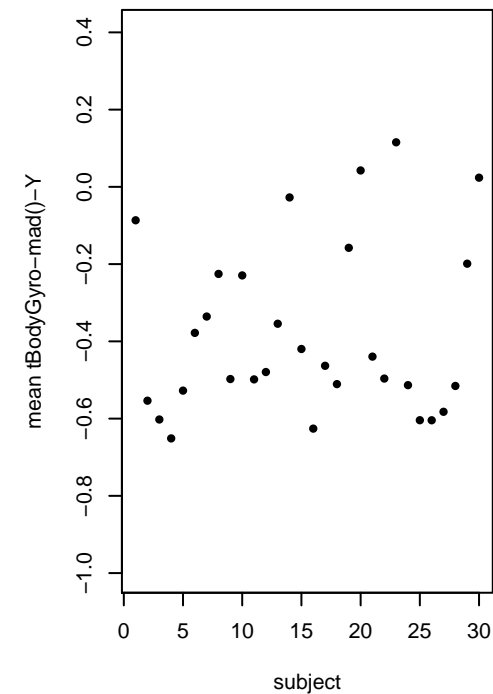
SITTING



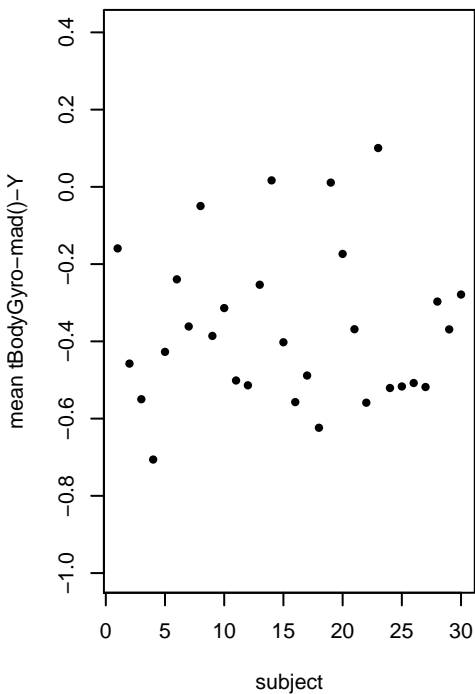
STANDING



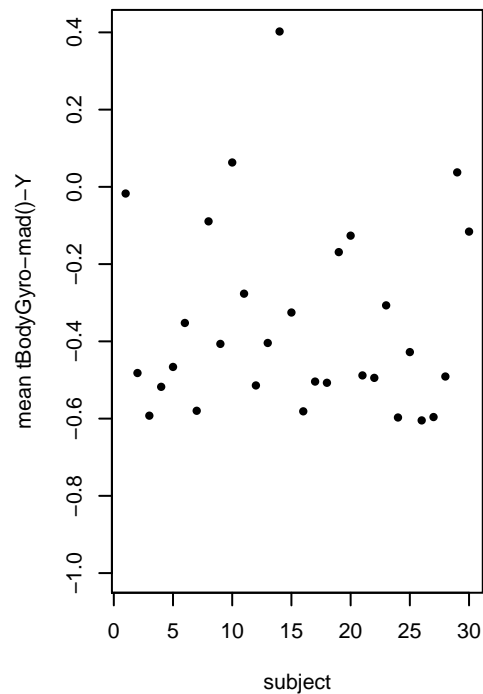
WALKING



WALKING_DOWNSTAIRS



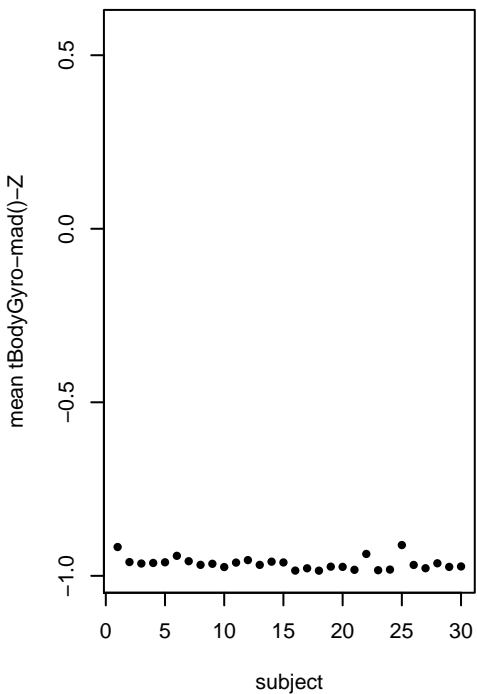
WALKING_UPSTAIRS



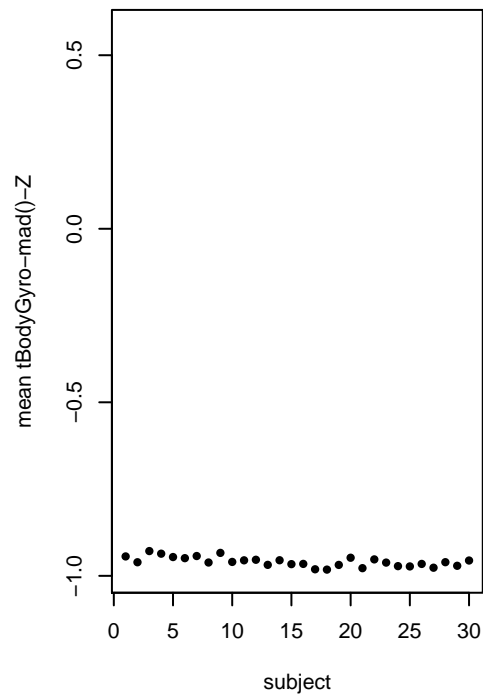
tBodyGyro-mad()-Y



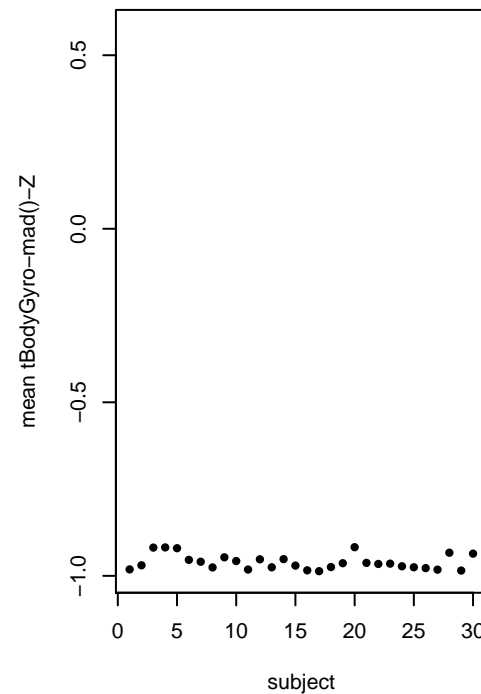
LAYING



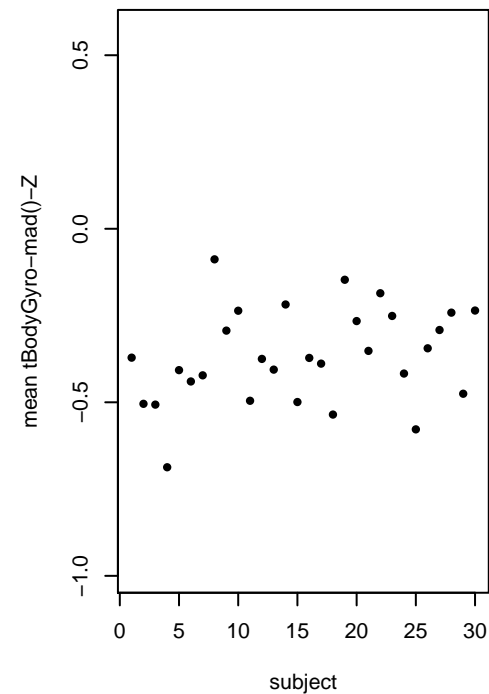
SITTING



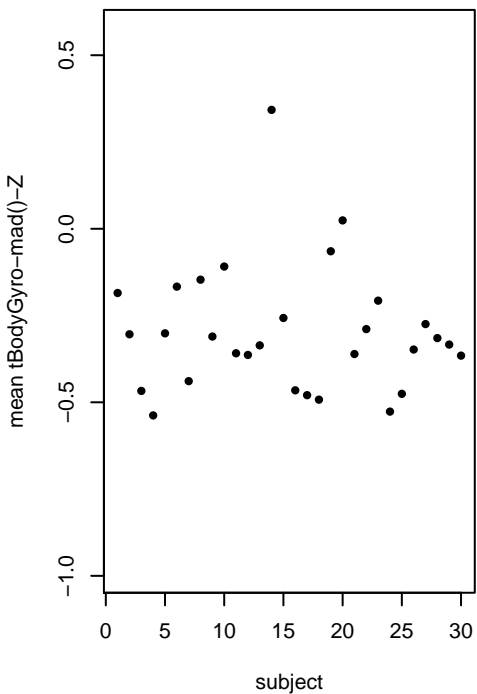
STANDING



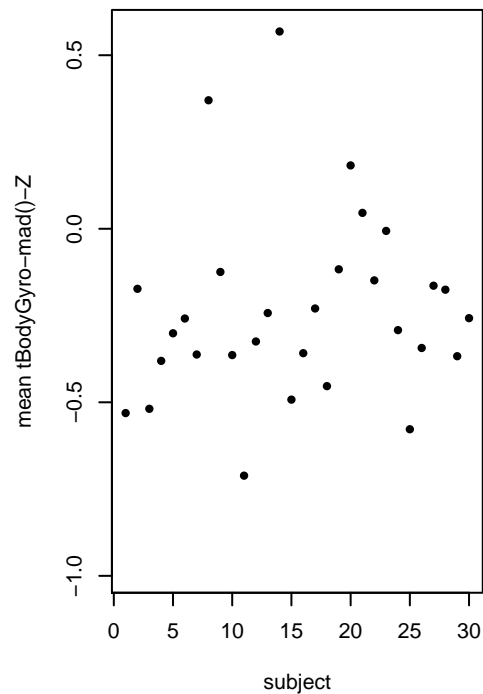
WALKING



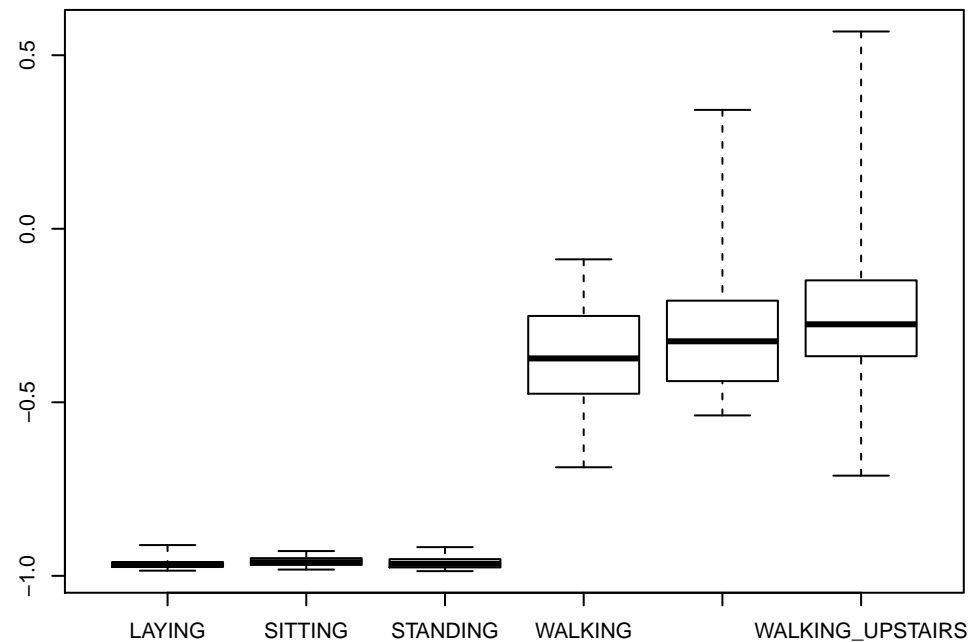
WALKING_DOWNSTAIRS



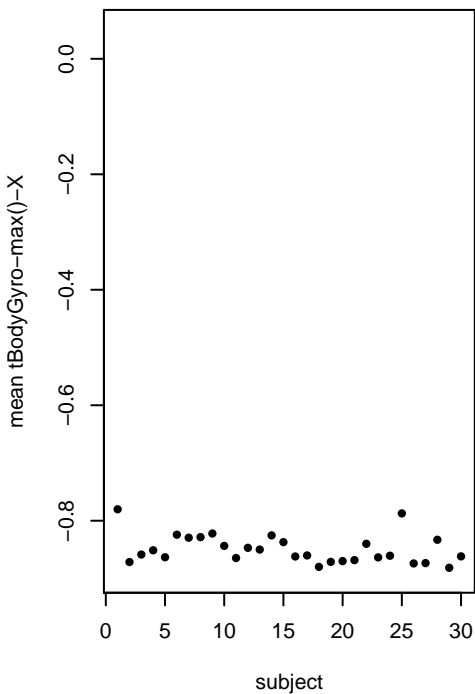
WALKING_UPSTAIRS



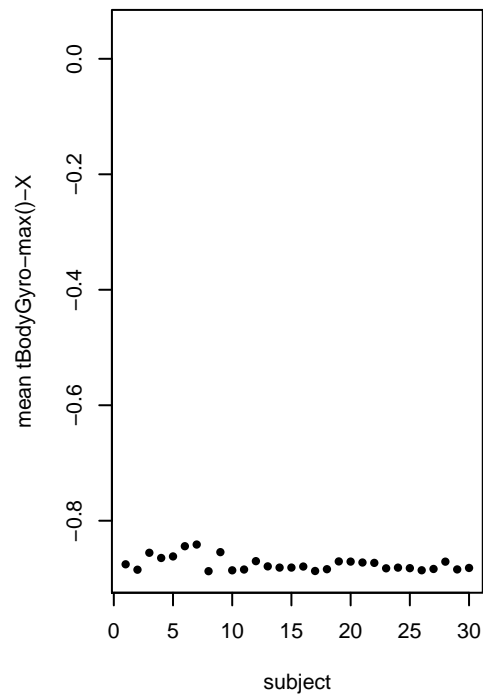
tBodyGyro-mad()-Z



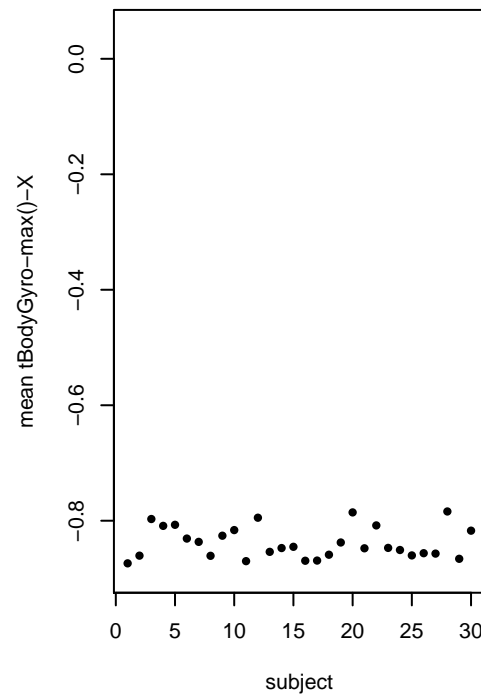
LAYING



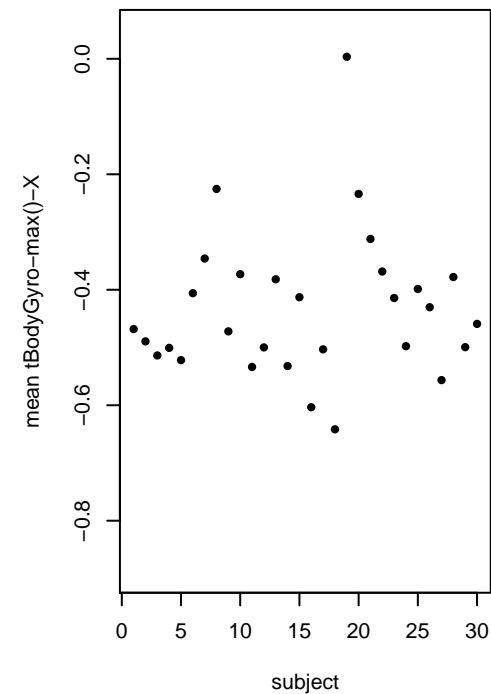
SITTING



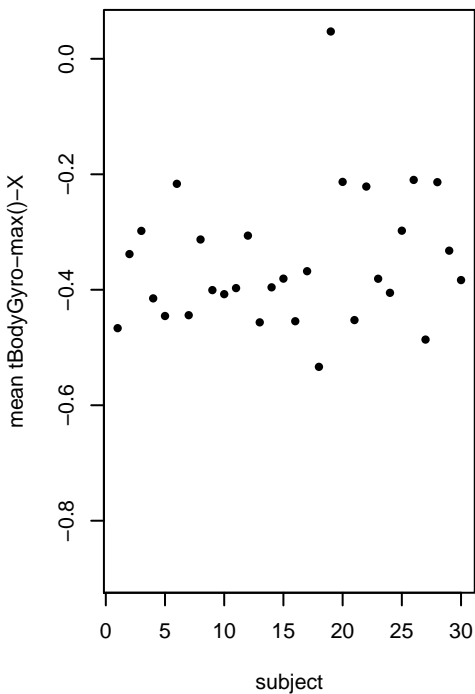
STANDING



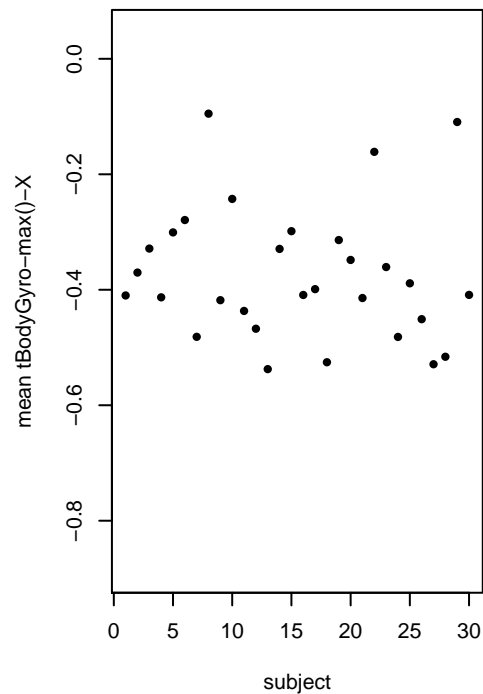
WALKING



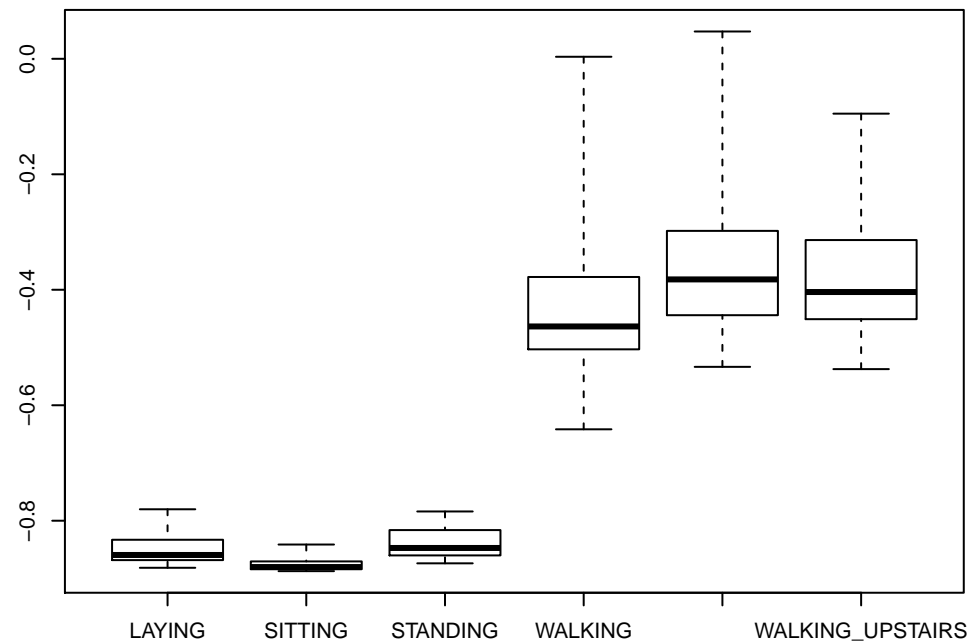
WALKING_DOWNSTAIRS



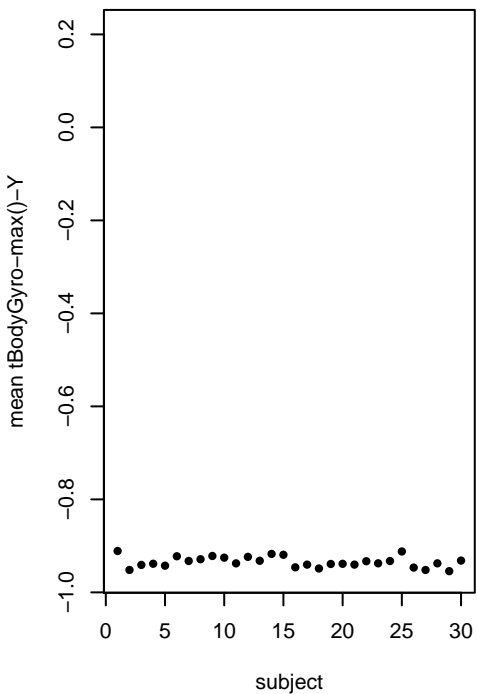
WALKING_UPSTAIRS



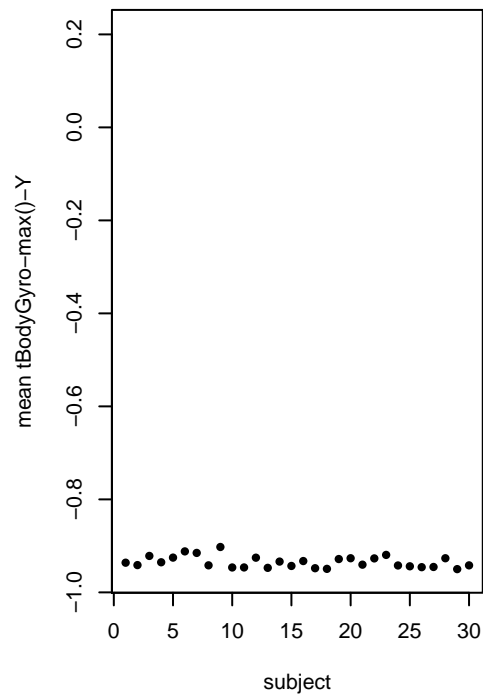
tBodyGyro-max()-X



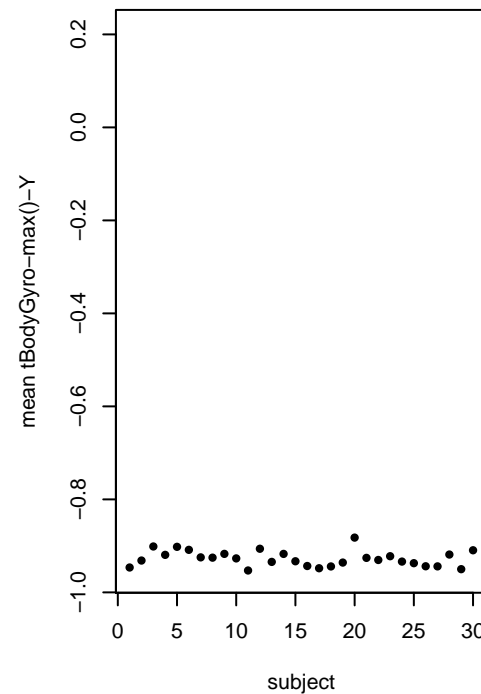
LAYING



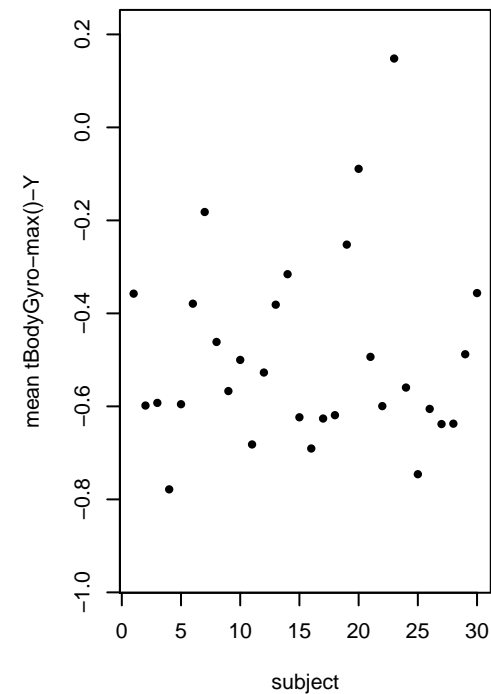
SITTING



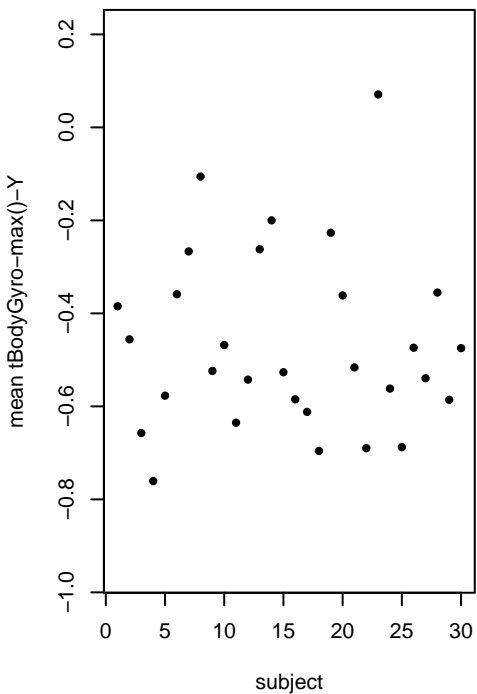
STANDING



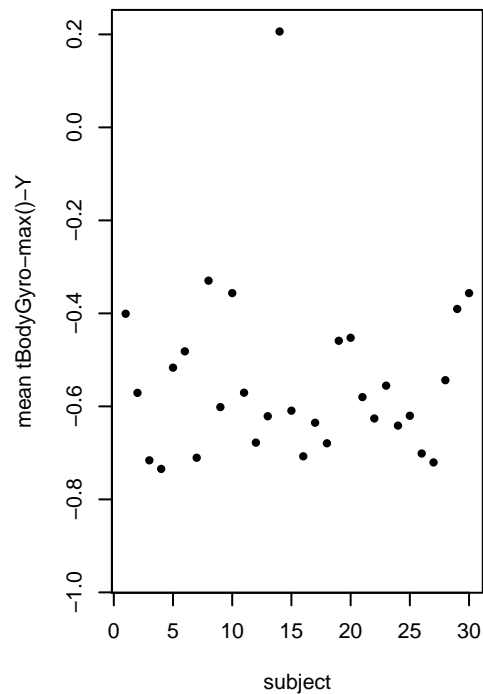
WALKING



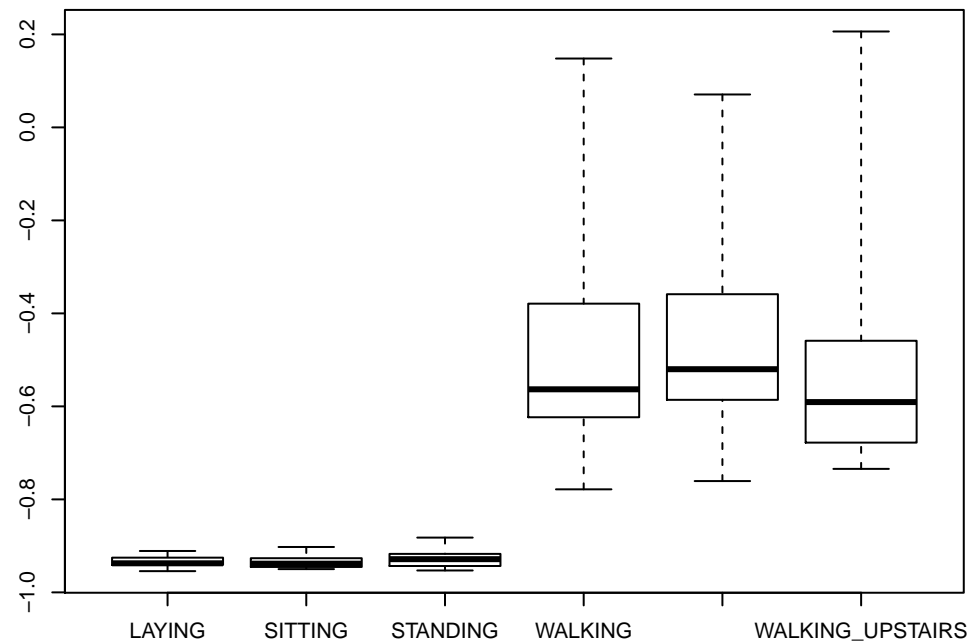
WALKING_DOWNSTAIRS



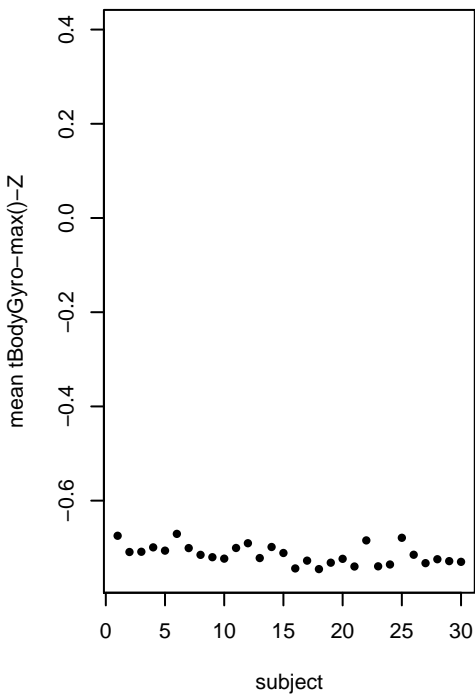
WALKING_UPSTAIRS



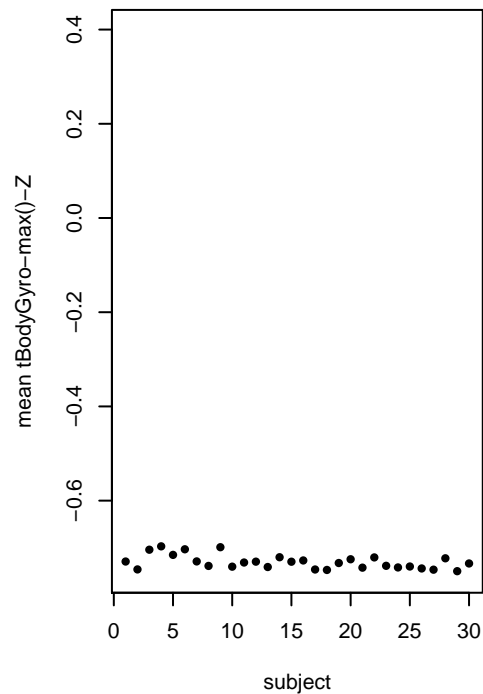
tBodyGyro-max()-Y



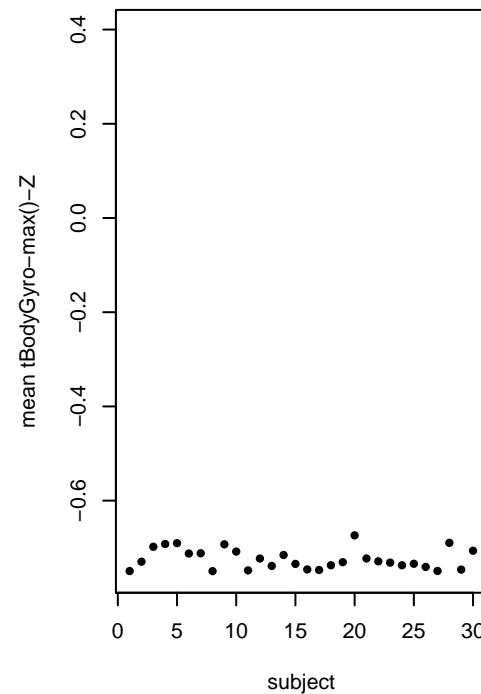
LAYING



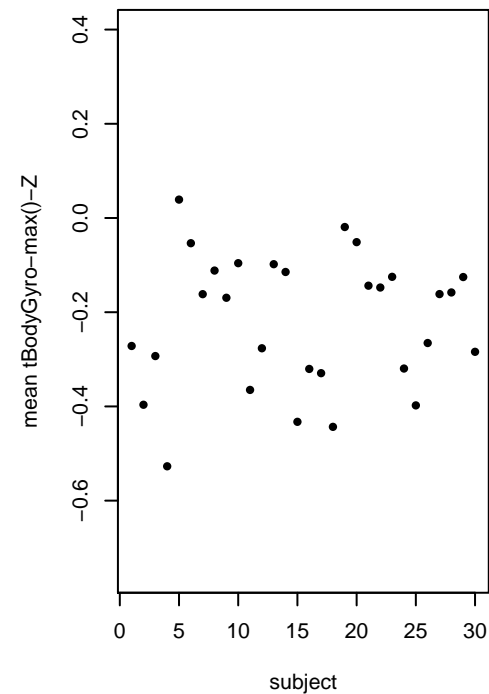
SITTING



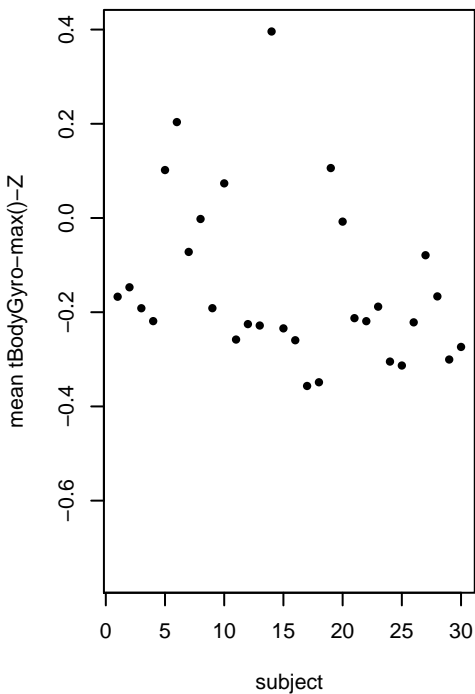
STANDING



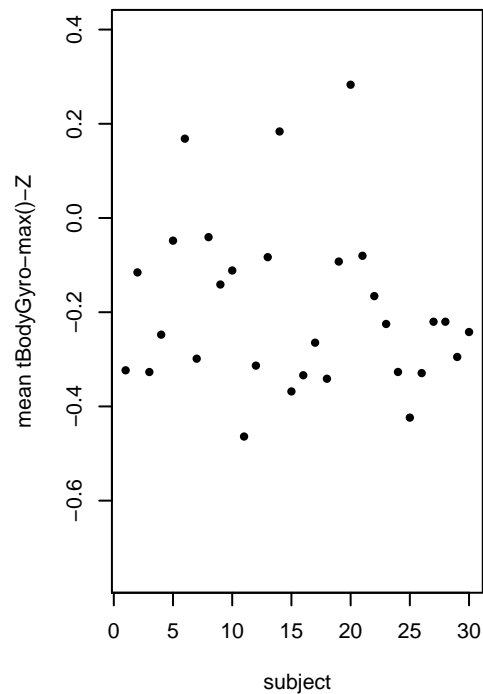
WALKING



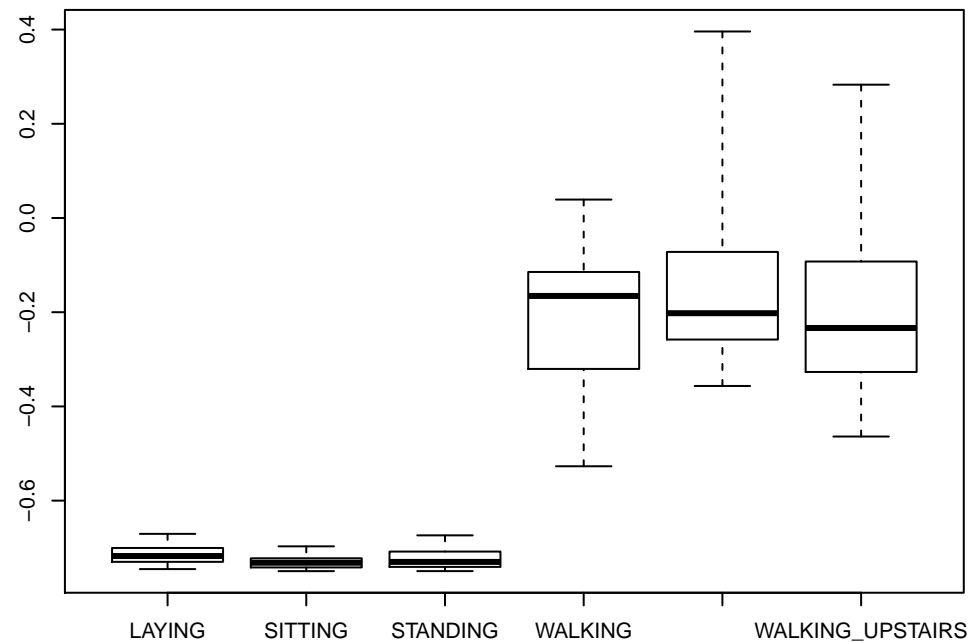
WALKING_DOWNSTAIRS



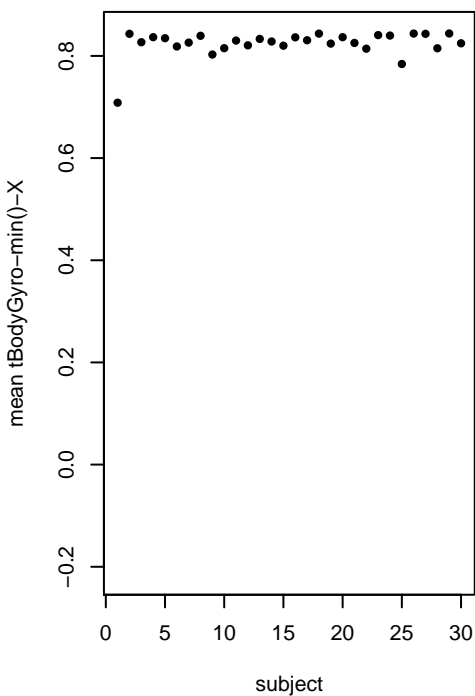
WALKING_UPSTAIRS



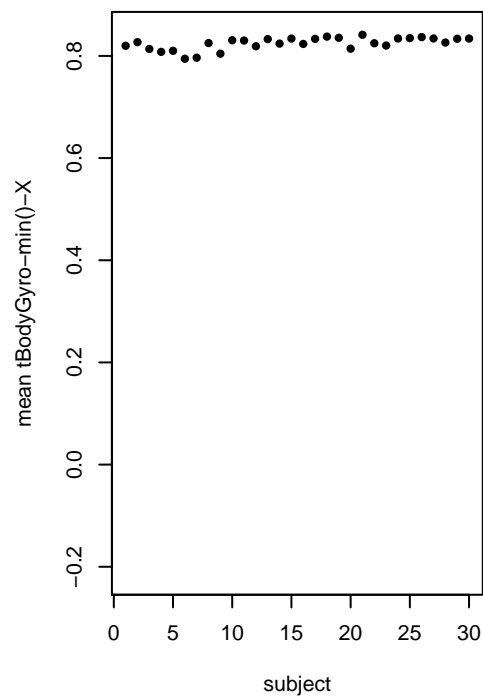
tBodyGyro-max()-Z



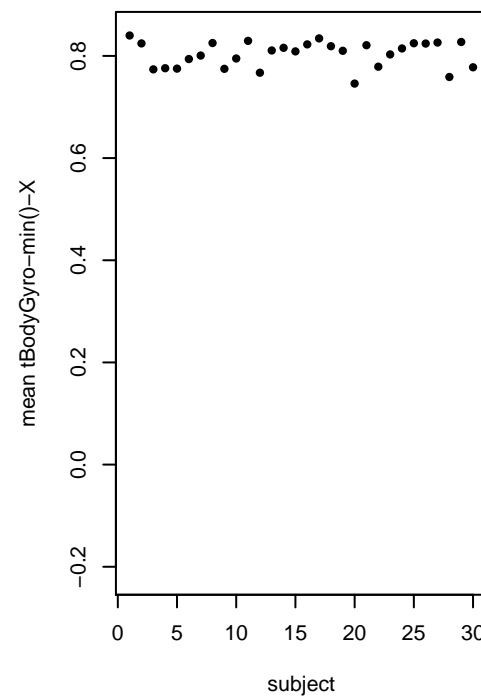
LAYING



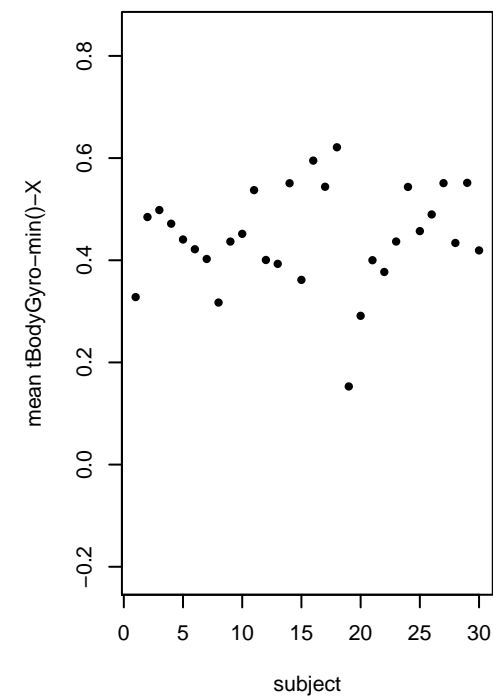
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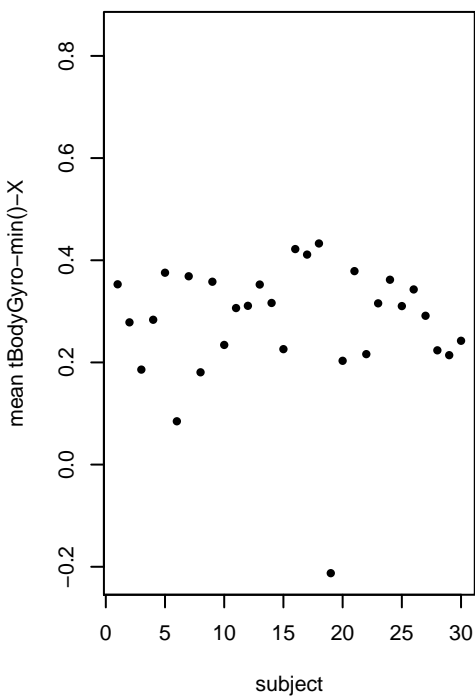
STANDING



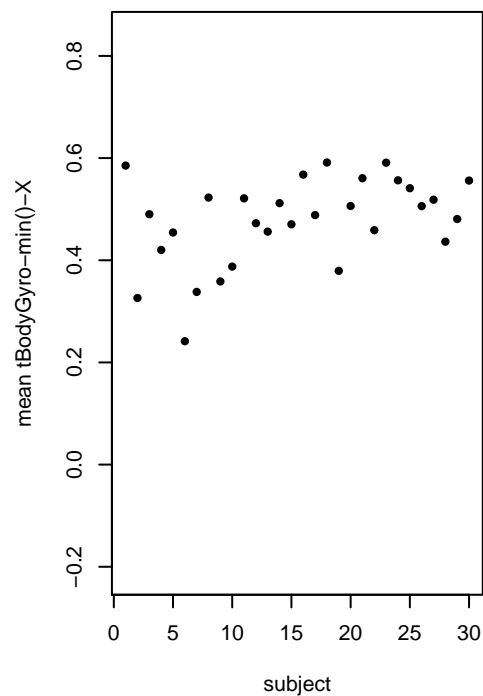
WALKING



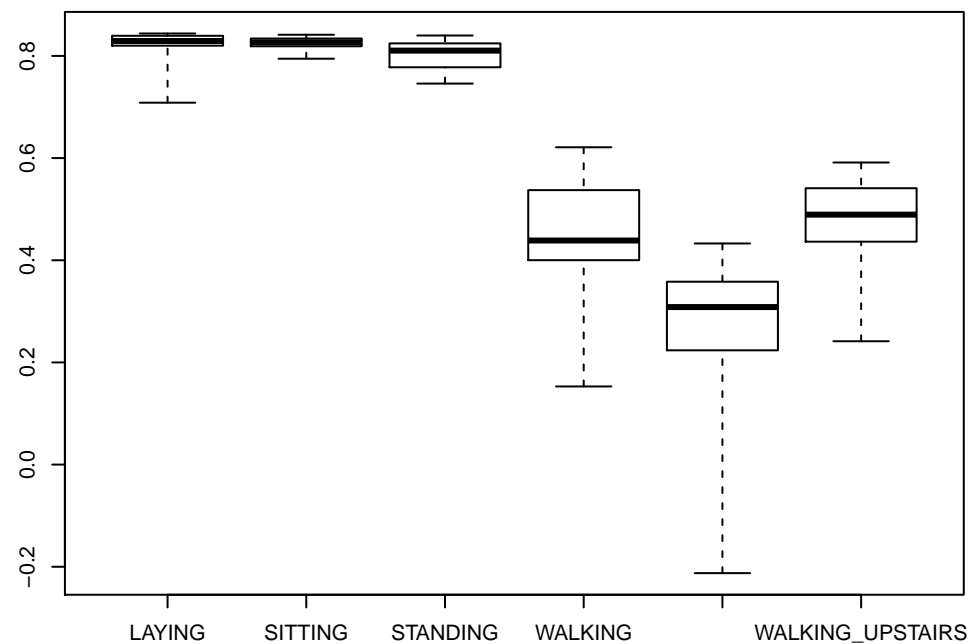
WALKING_DOWNSTAIRS



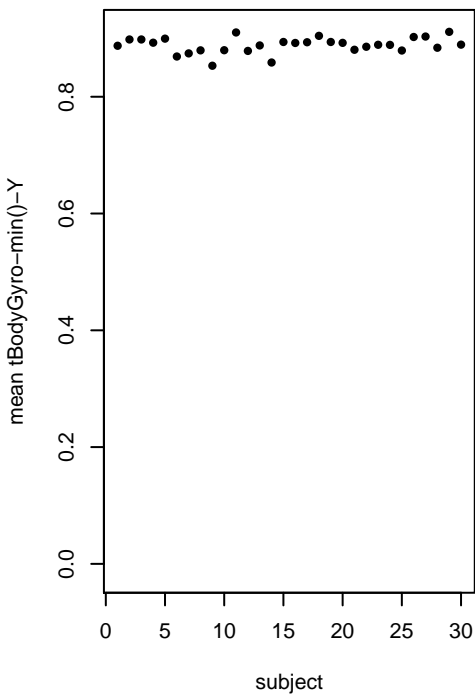
WALKING_UPSTAIRS



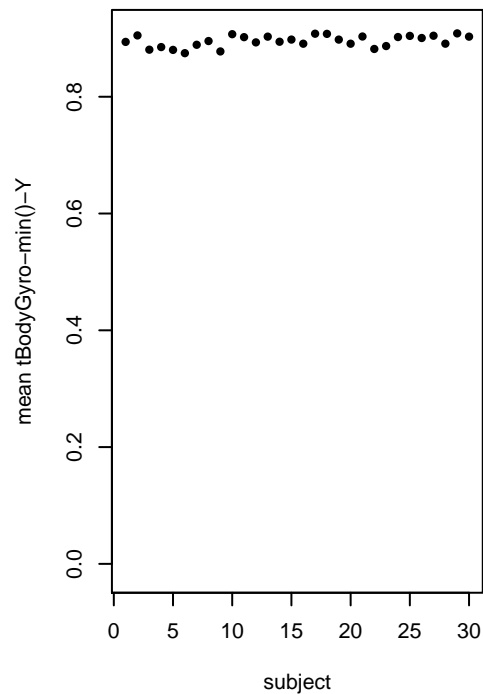
tBodyGyro-min()-X



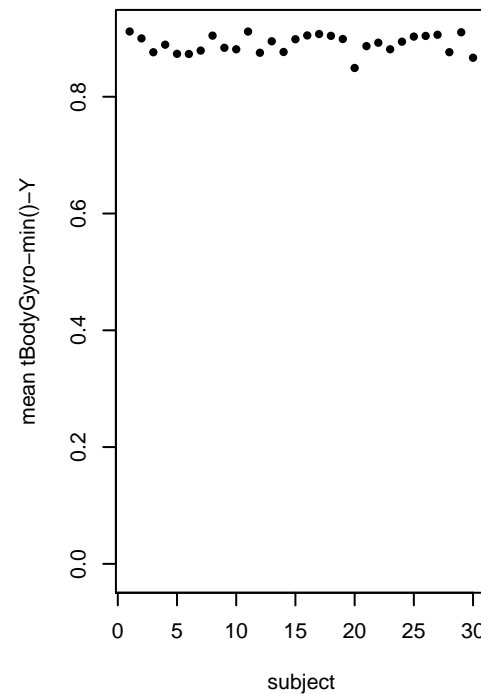
LAYING



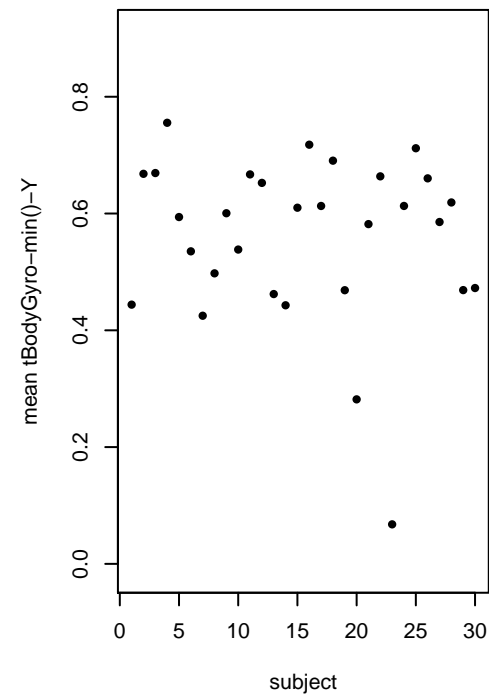
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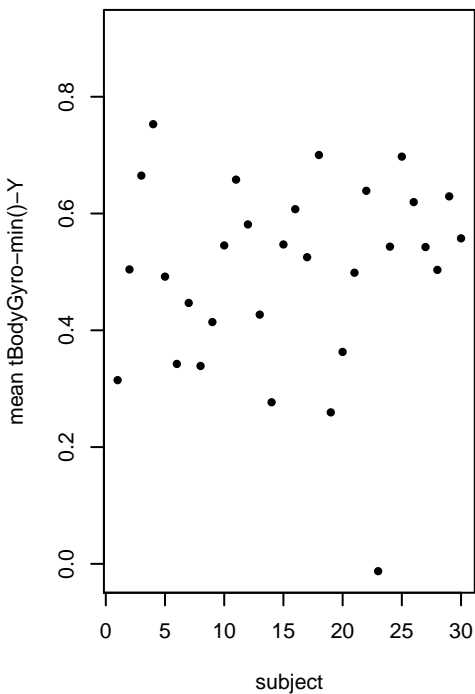
STANDING



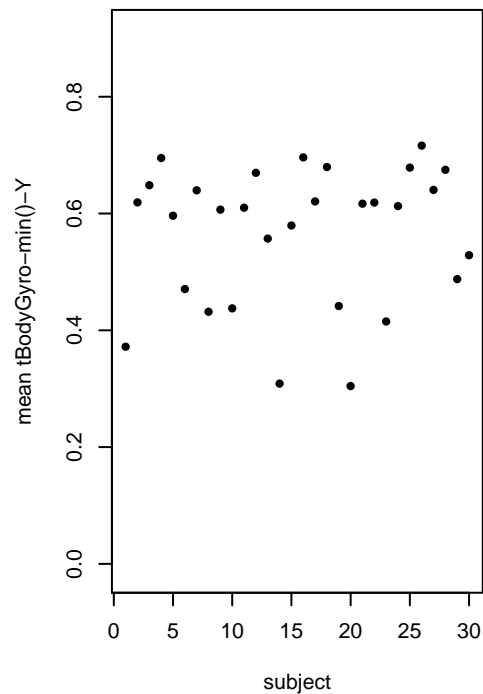
WALKING



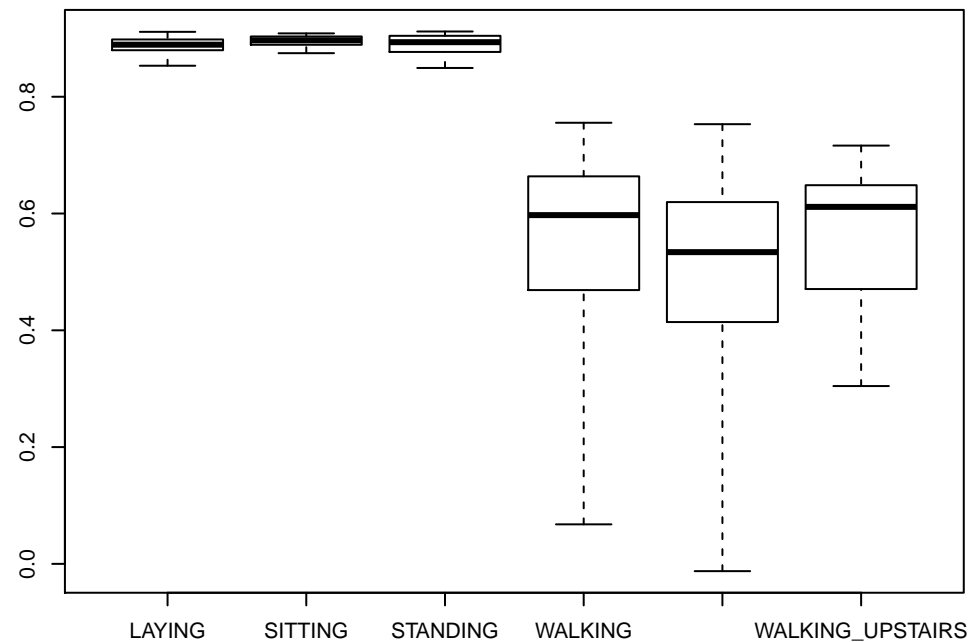
WALKING_DOWNSTAIRS



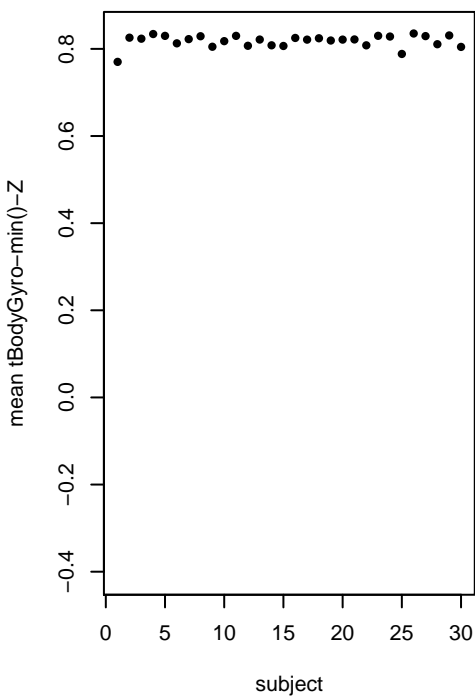
WALKING_UPSTAIRS



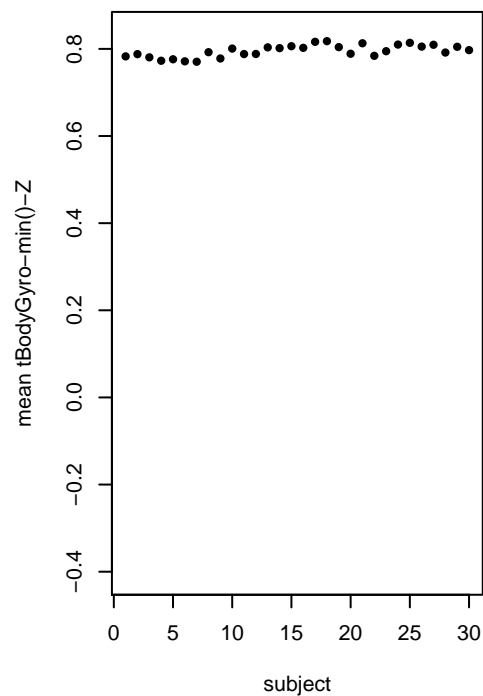
tBodyGyro-min()-Y



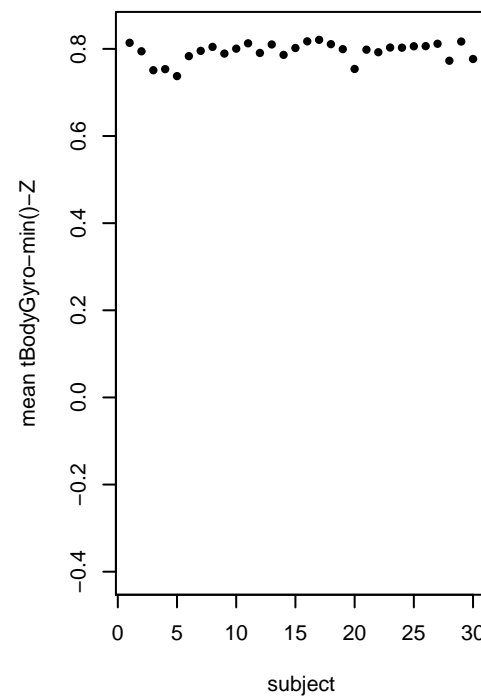
LAYING



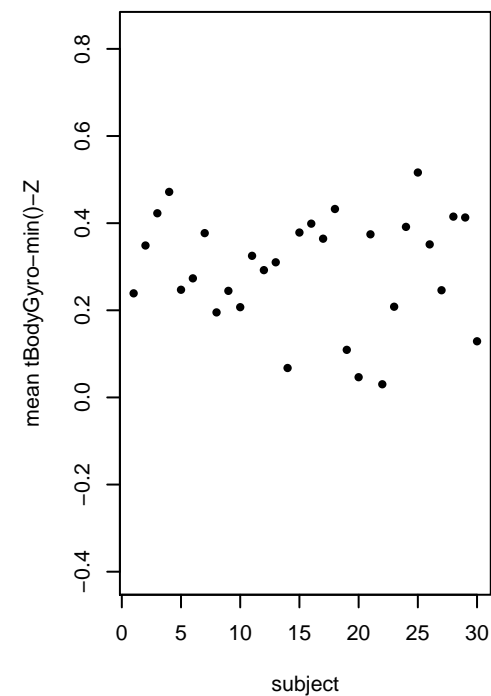
SITTING



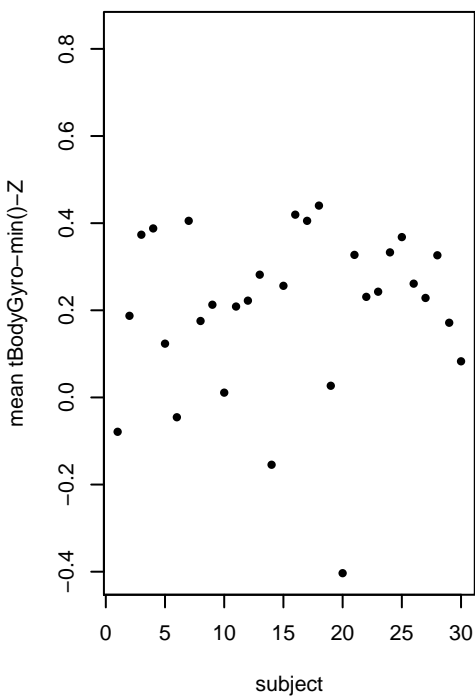
STANDING



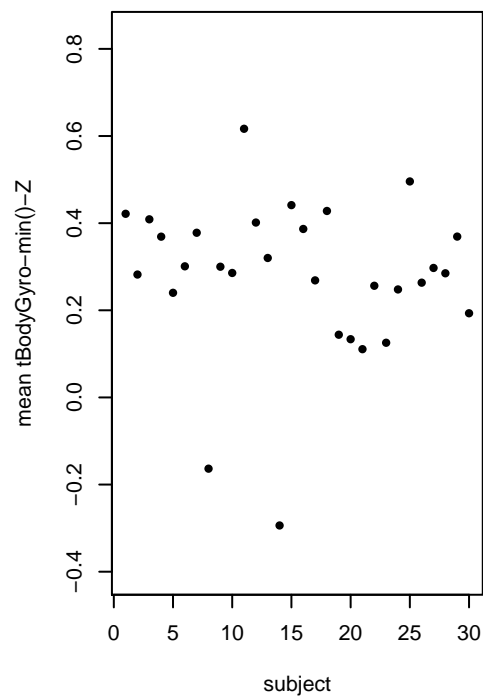
WALKING



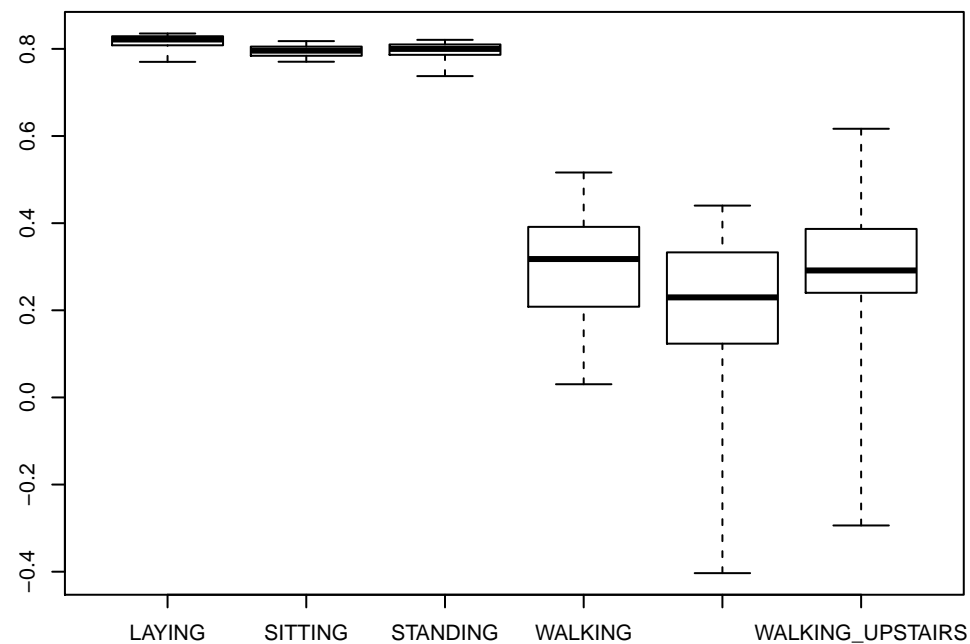
WALKING_DOWNSTAIRS



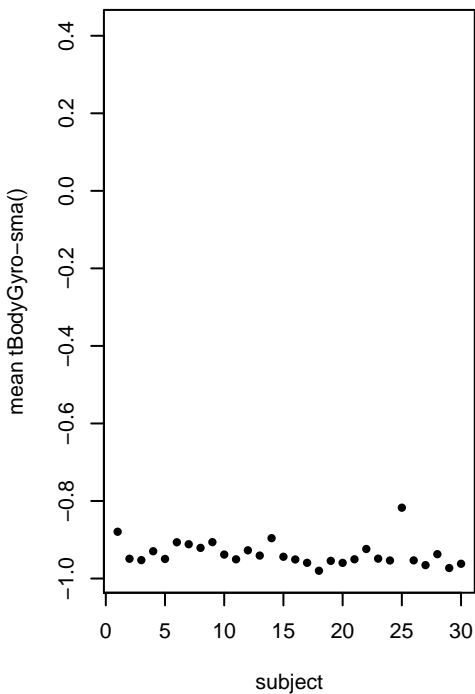
WALKING_UPSTAIRS



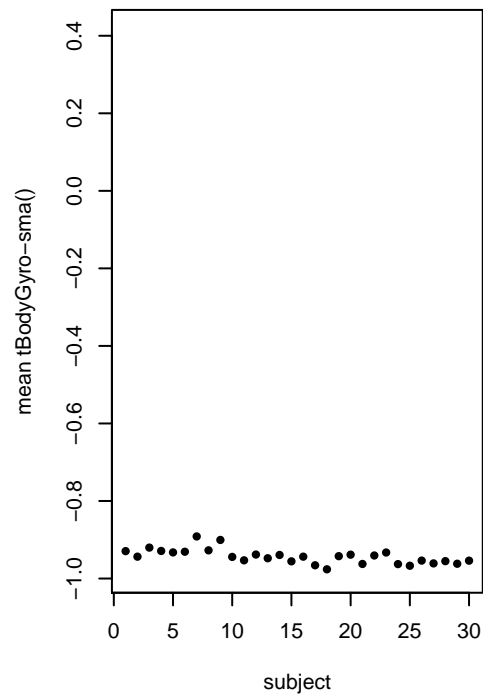
tBodyGyro-min()-Z



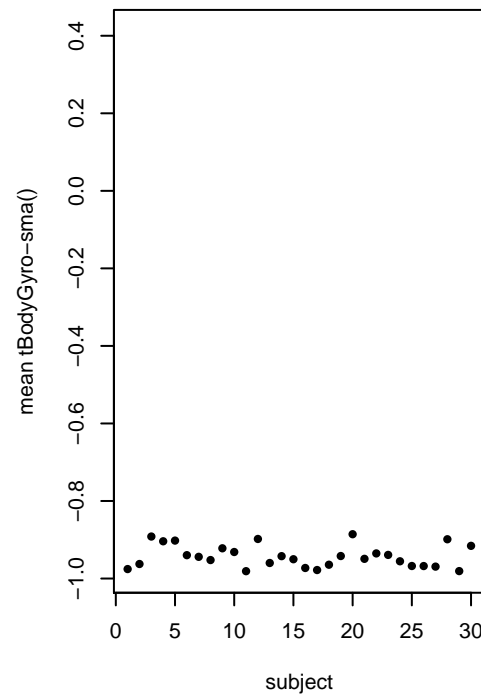
LAYING



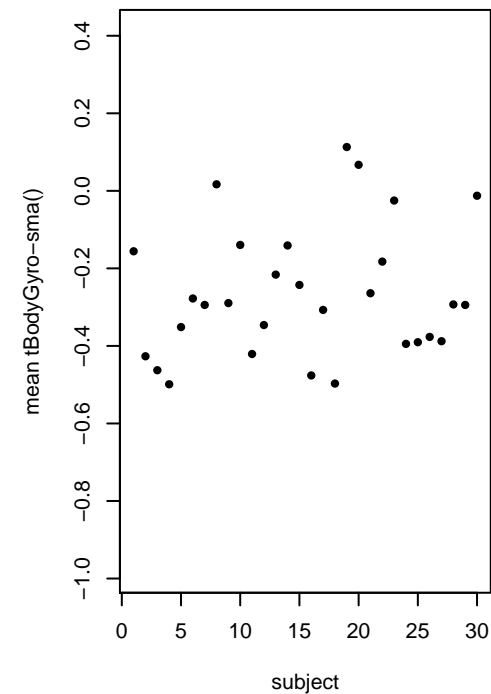
SITTING



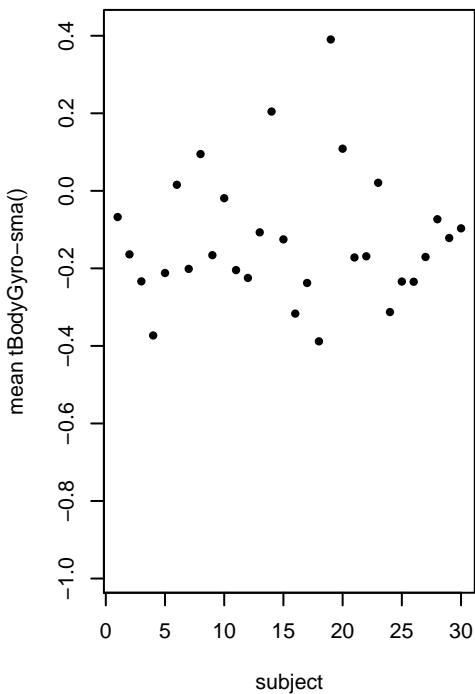
STANDING



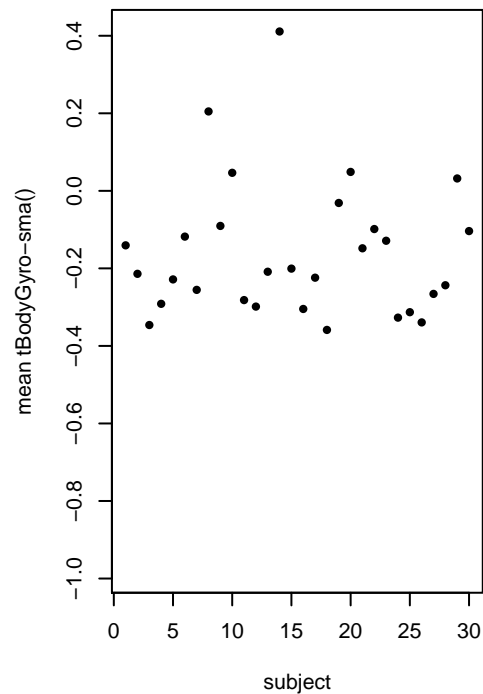
WALKING



WALKING_DOWNSTAIRS



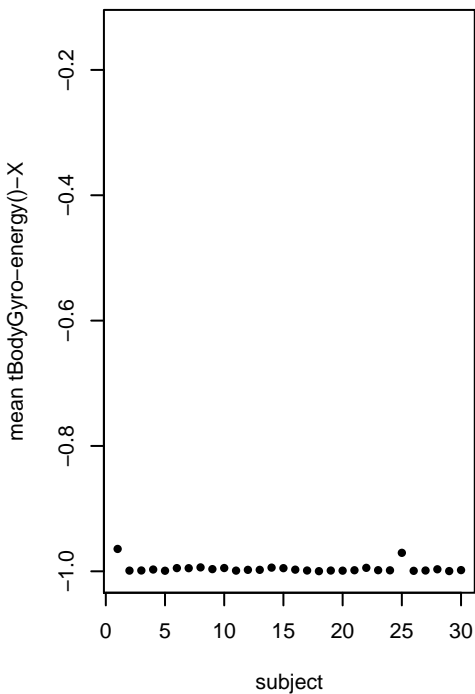
WALKING_UPSTAIRS



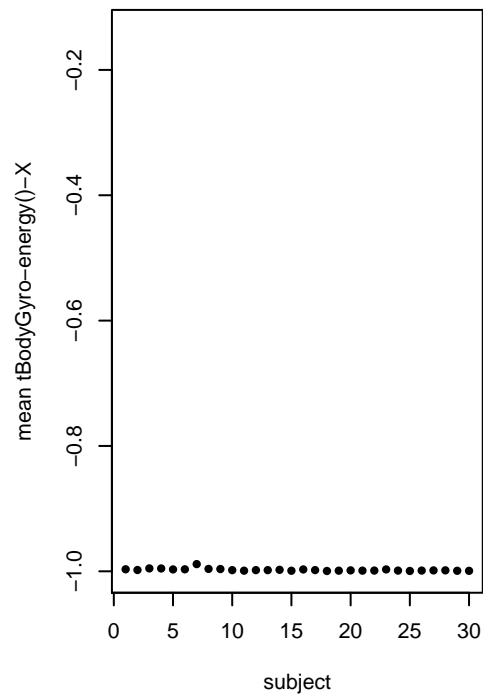
tBodyGyro-sma()



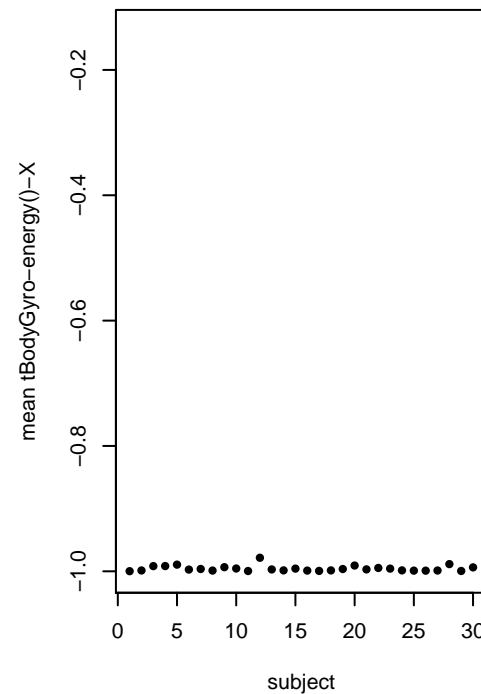
LAYING



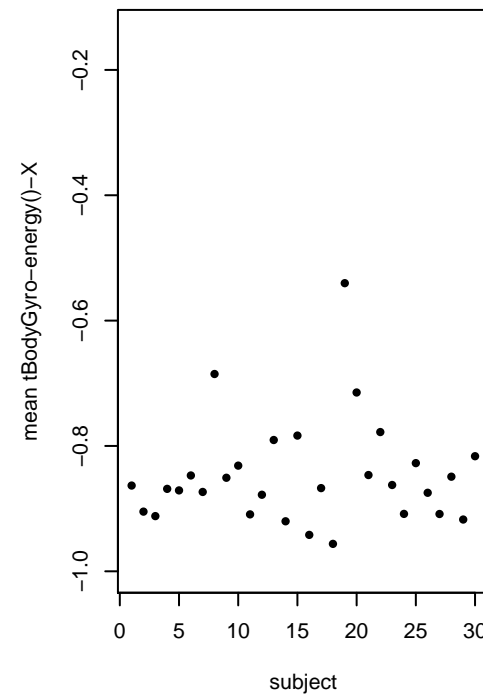
SITTING



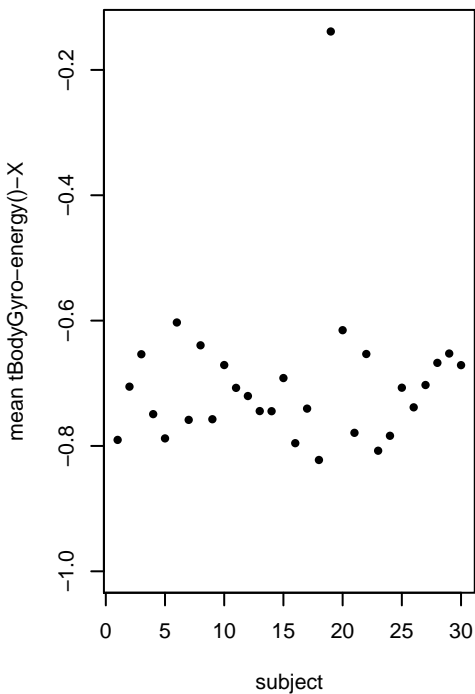
STANDING



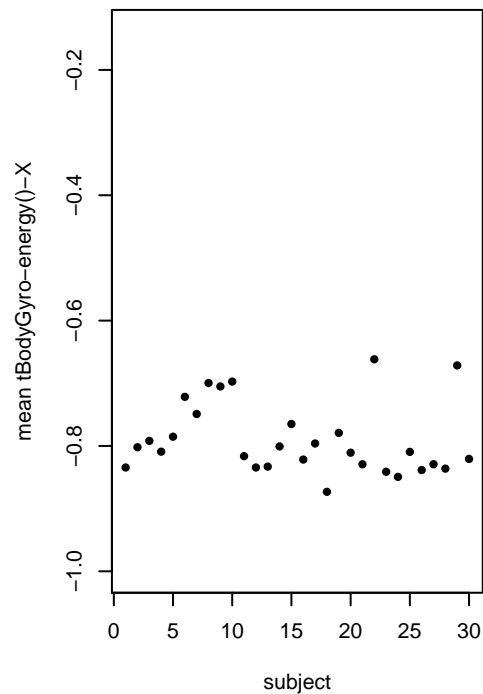
WALKING



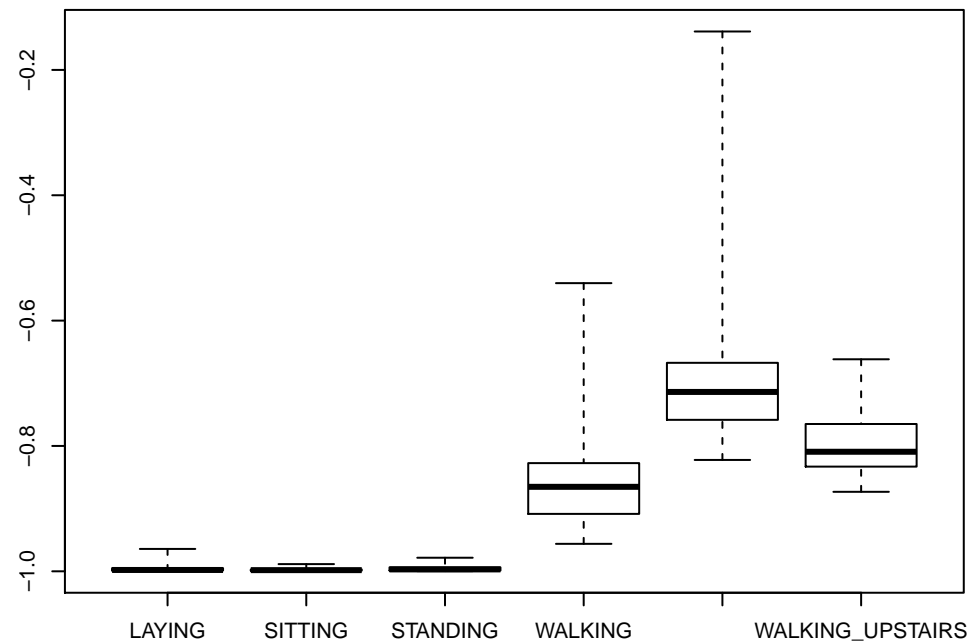
WALKING_DOWNSTAIRS



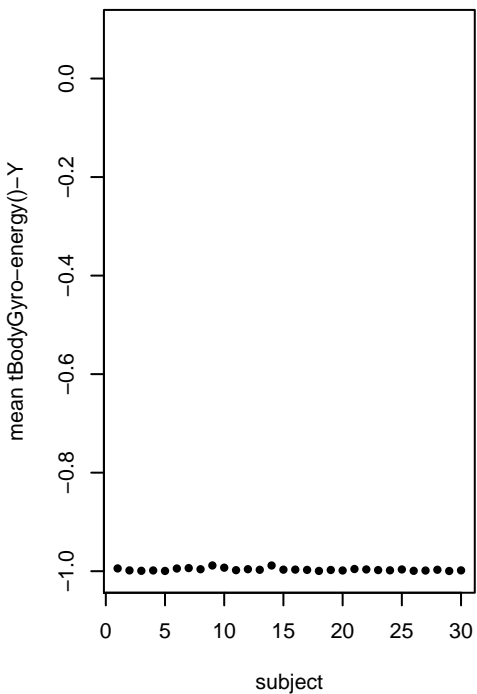
WALKING_UPSTAIRS



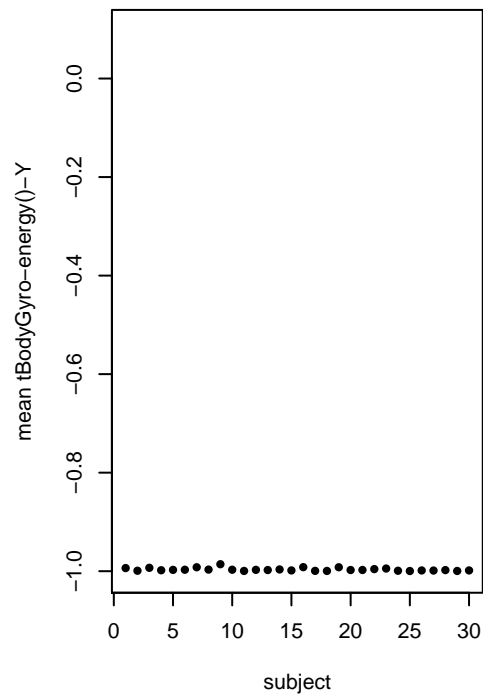
tBodyGyro-energy()-X



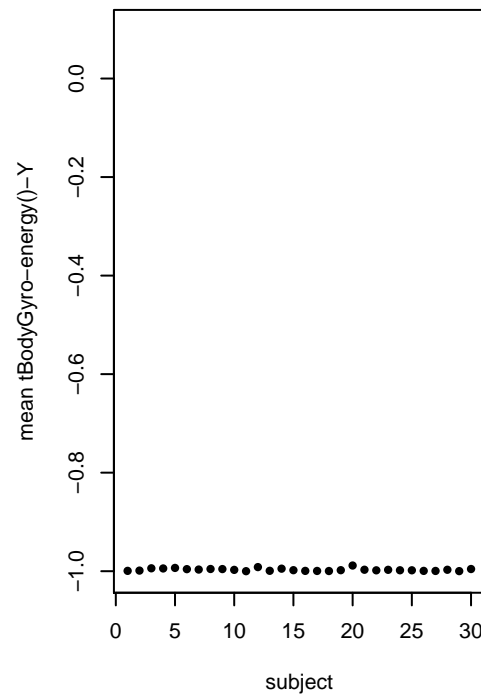
LAYING



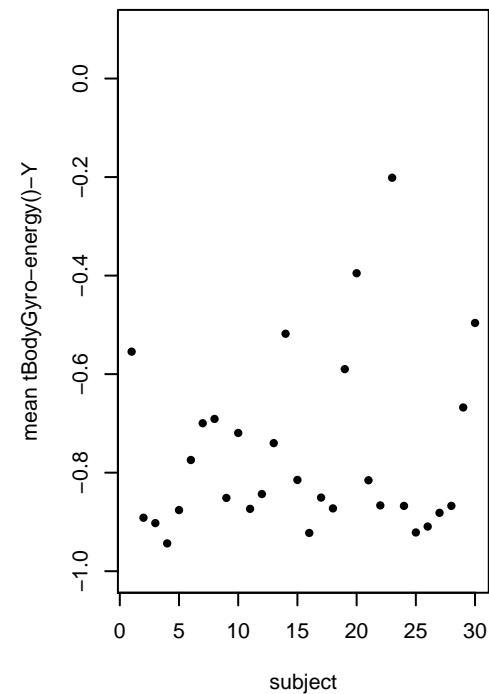
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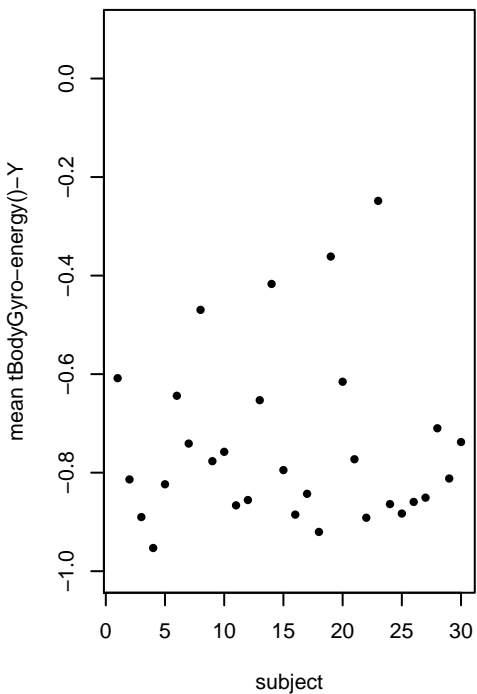
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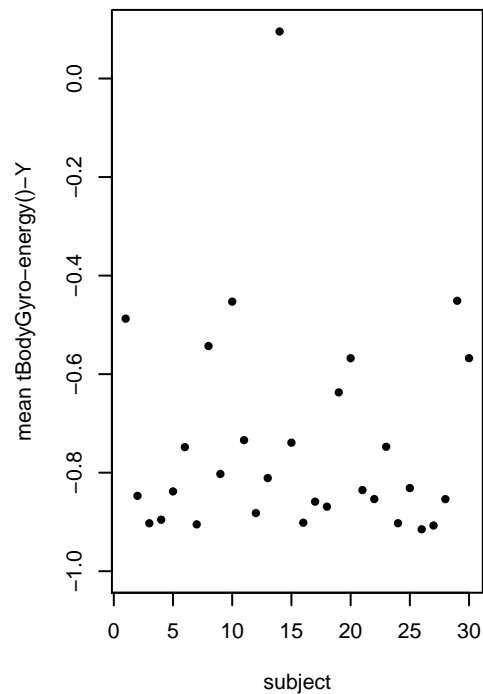
WALKING



WALKING_DOWNSTAIRS



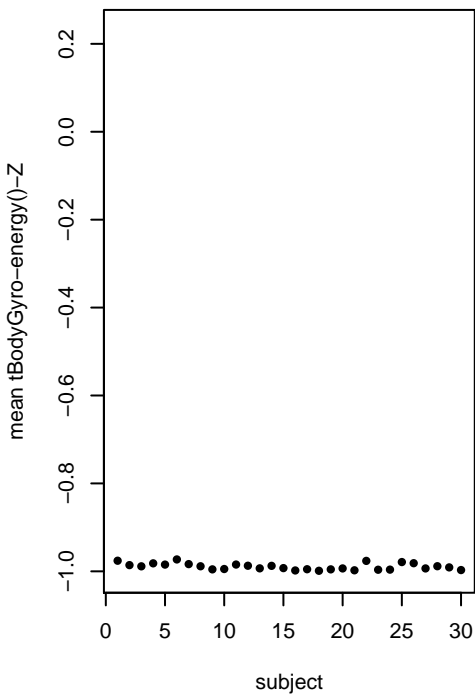
WALKING_UPSTAIRS



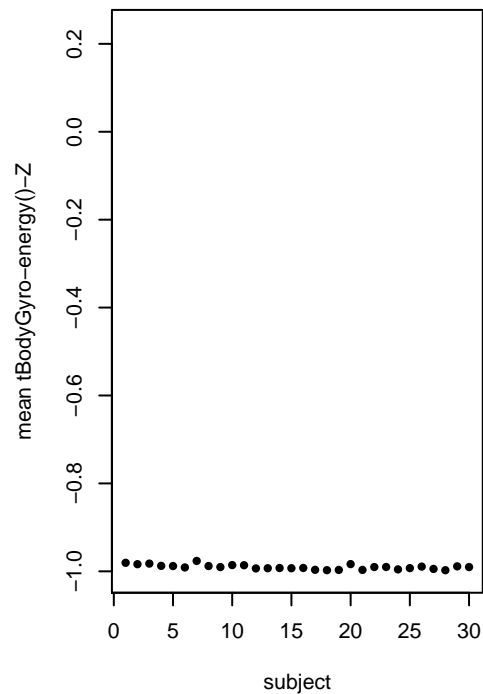
tBodyGyro-energy()-Y



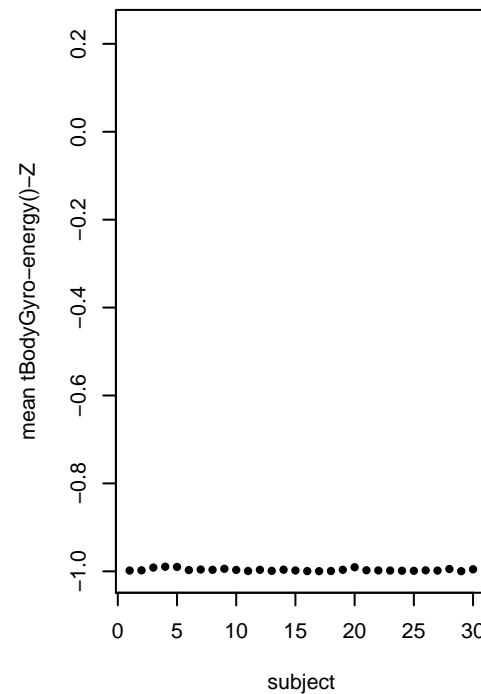
LAYING



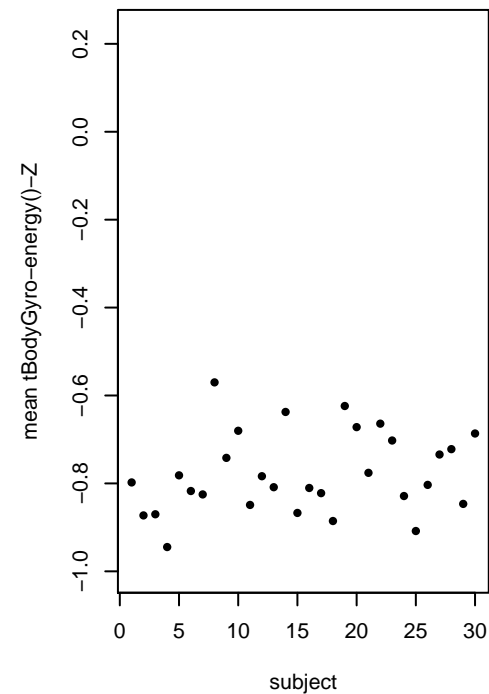
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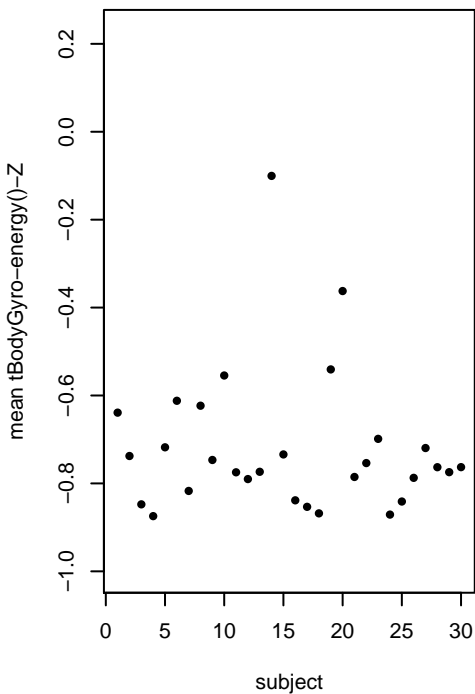
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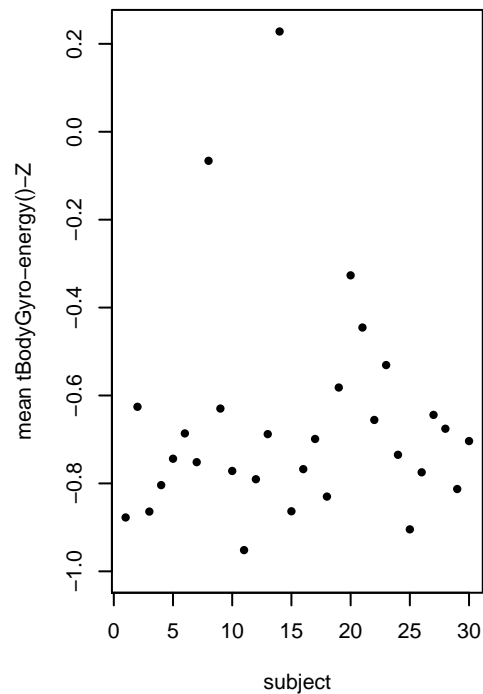
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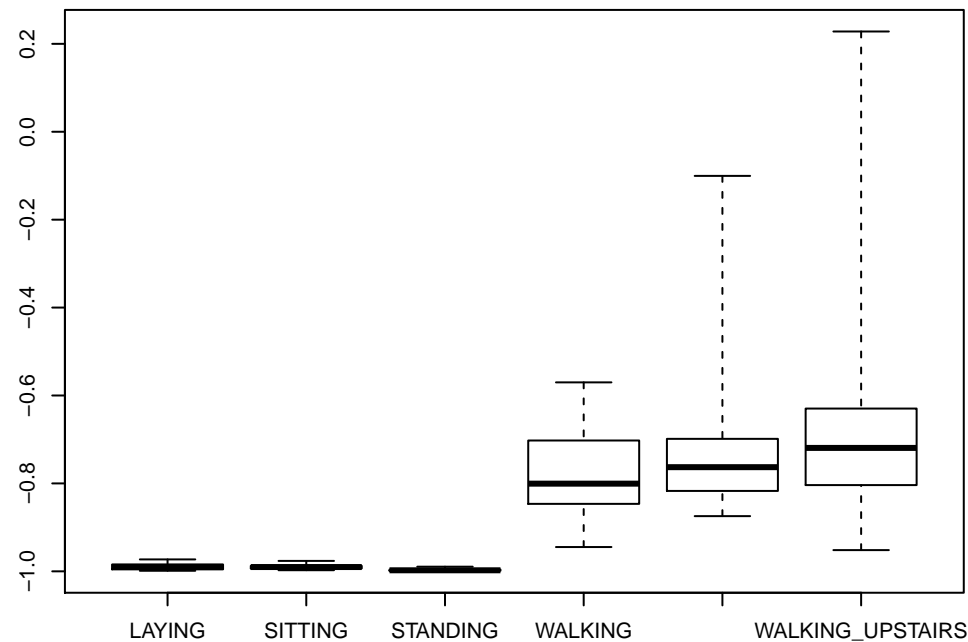
WALKING_DOWNSTAIRS



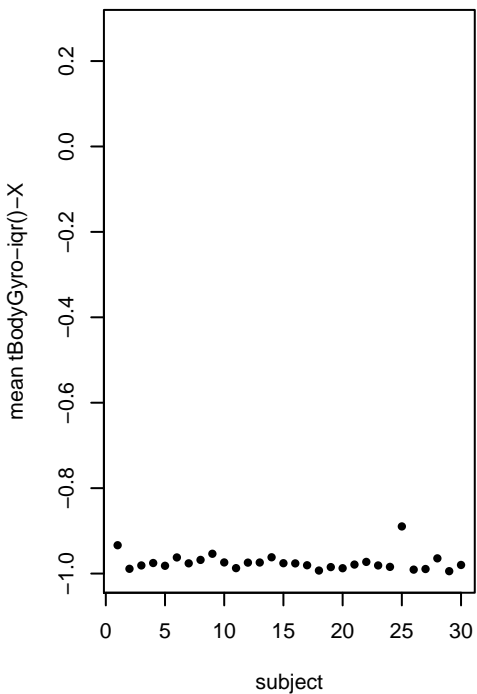
WALKING_UPSTAIRS



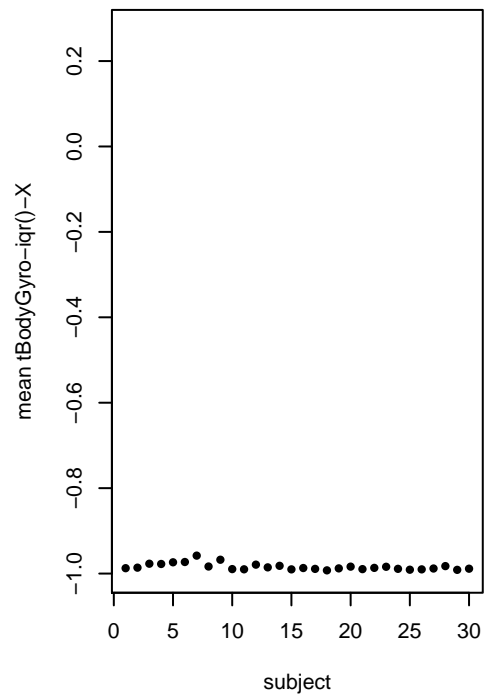
tBodyGyro-energy()-Z



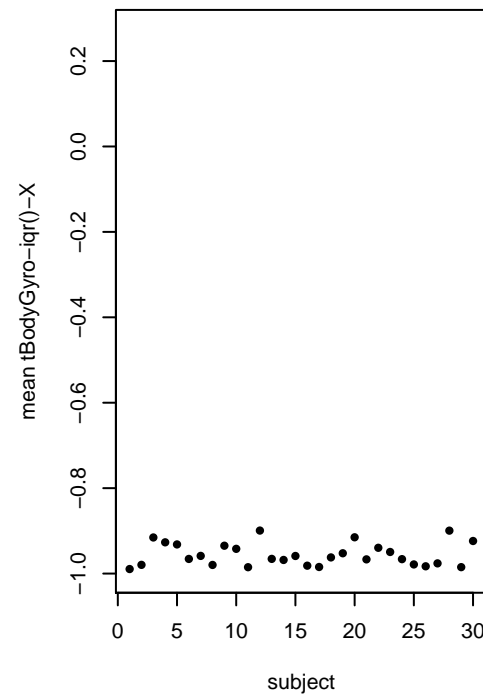
LAYING



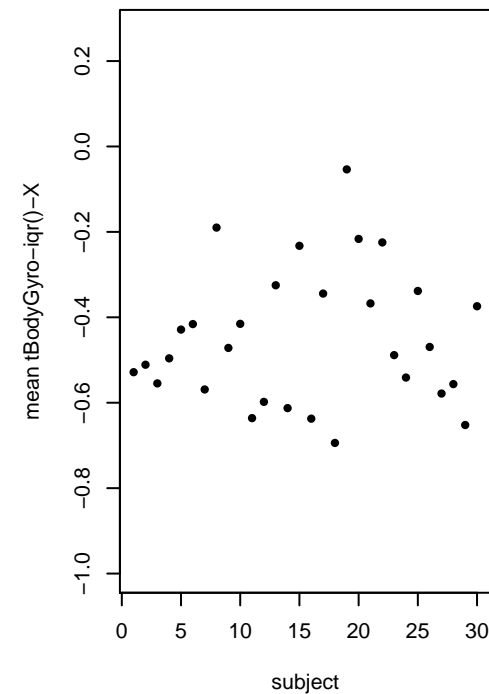
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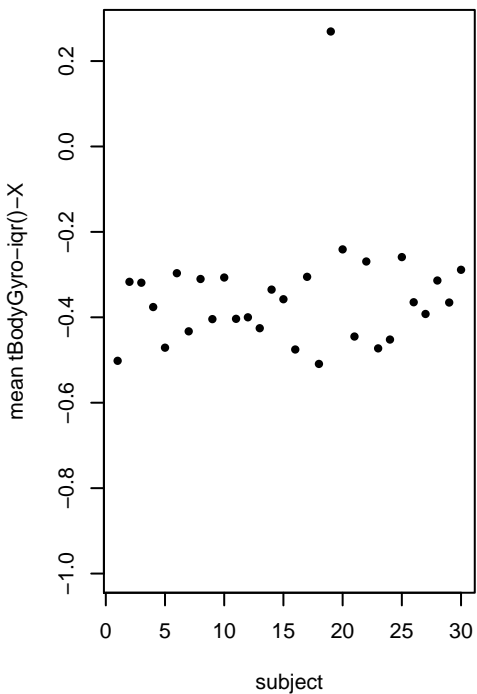
STANDING



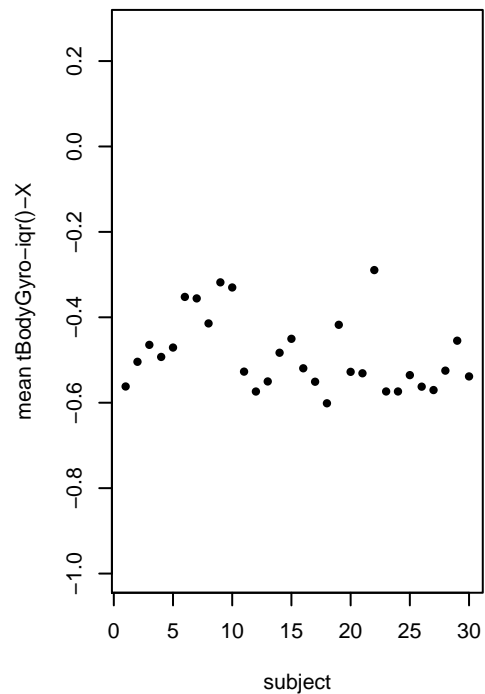
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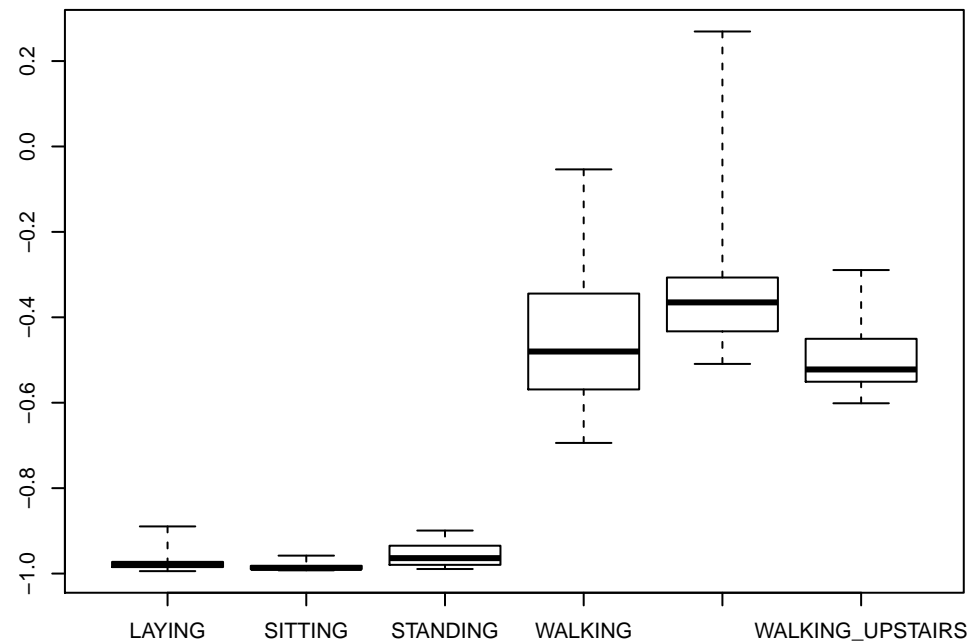
WALKING_DOWNSTAIRS



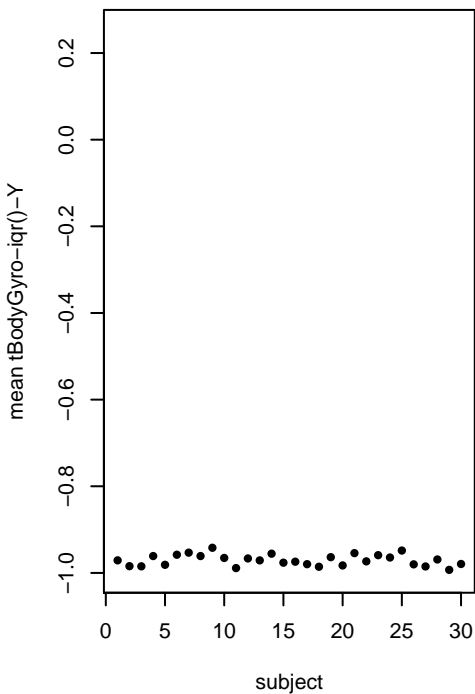
WALKING_UPSTAIRS



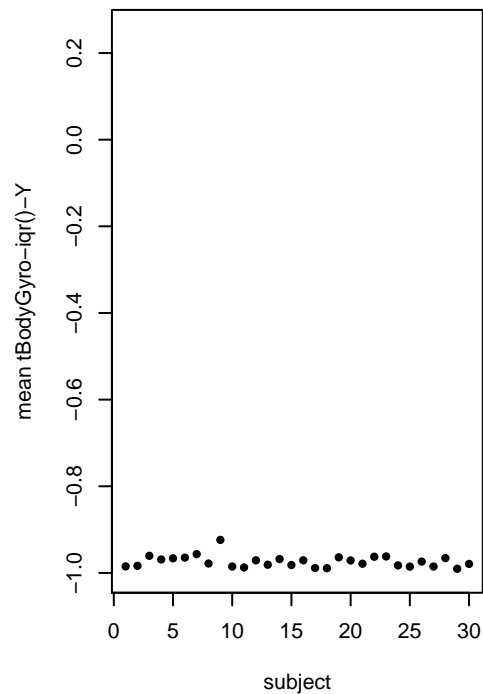
tBodyGyro-iqr()-X



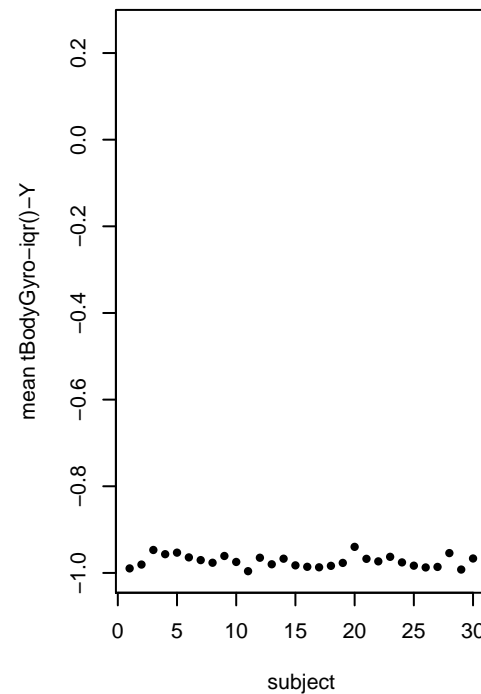
LAYING



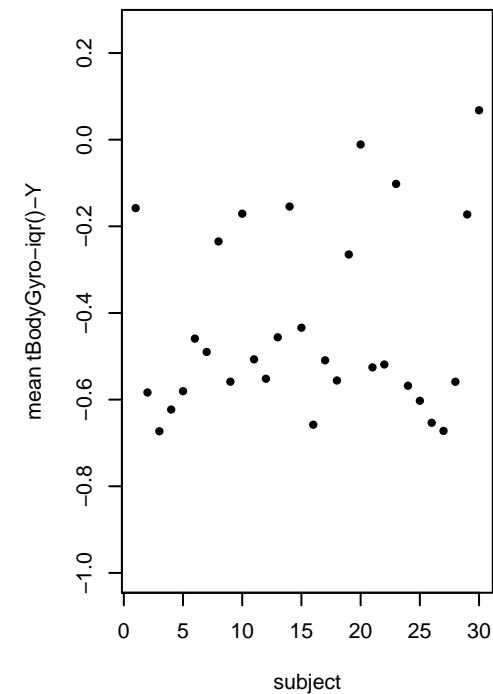
SITTING



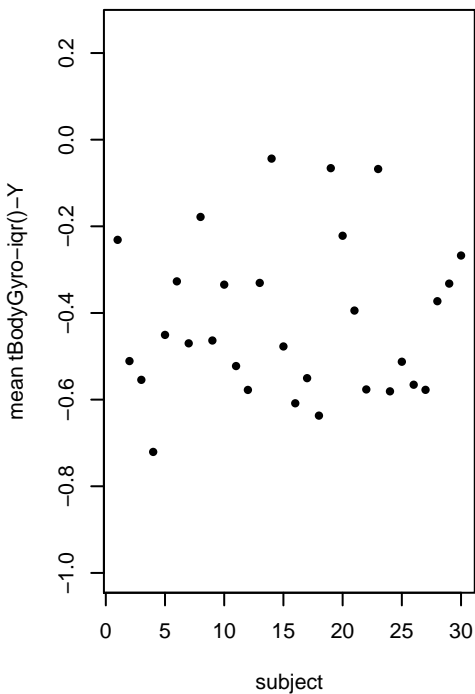
STANDING



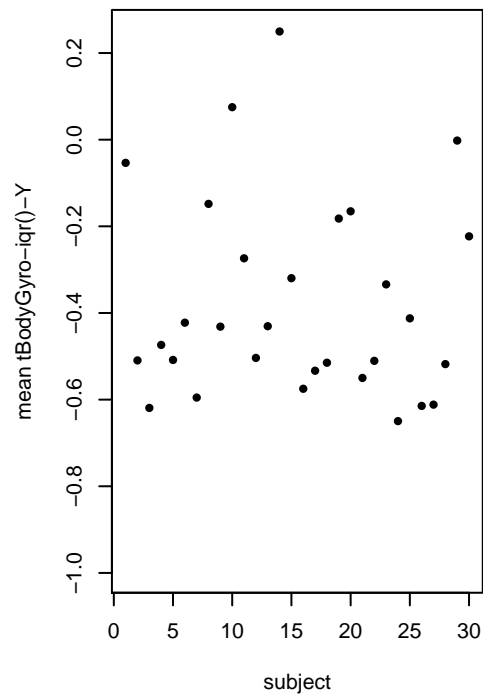
WALKING



WALKING_DOWNSTAIRS



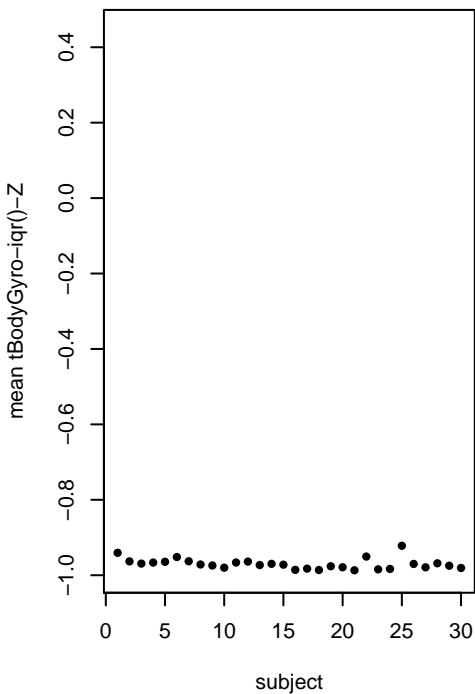
WALKING_UPSTAIRS



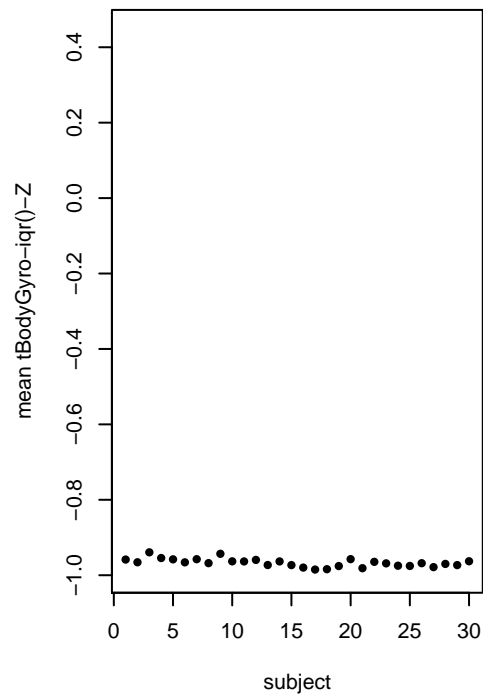
tBodyGyro-iqr()-Y



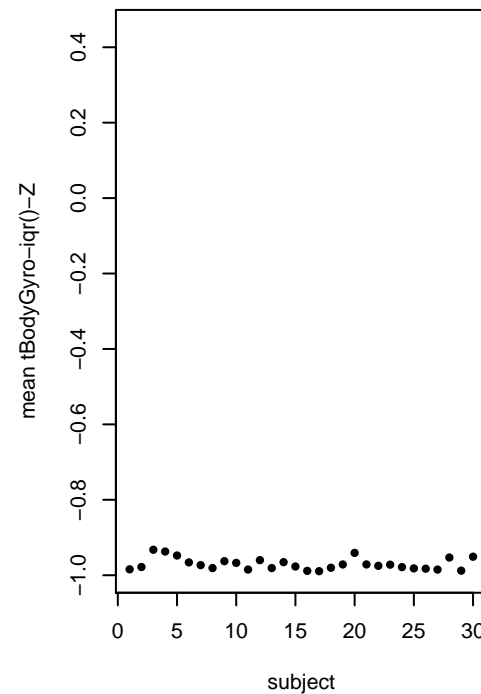
LAYING



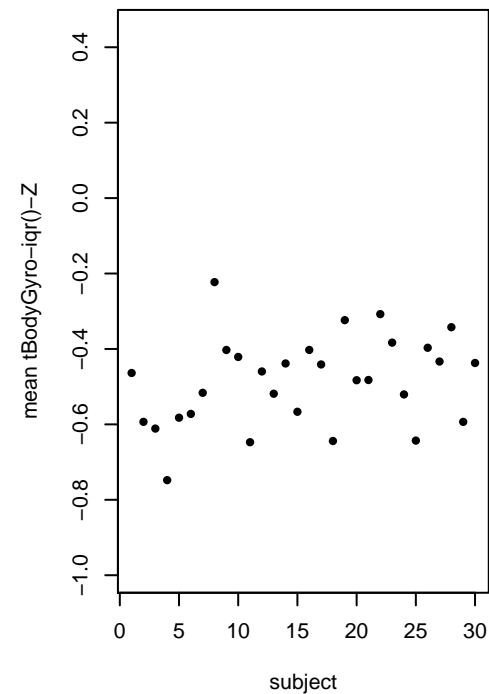
SITTING



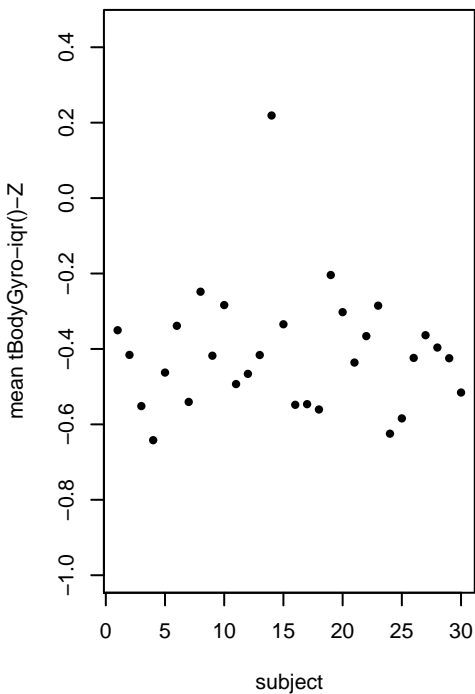
STANDING



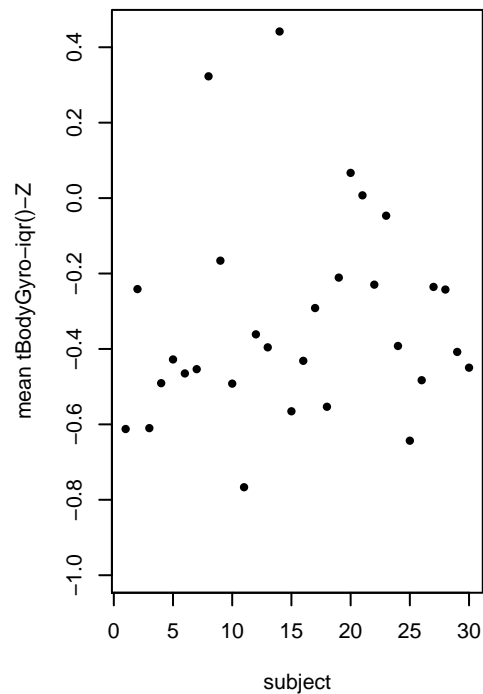
WALKING



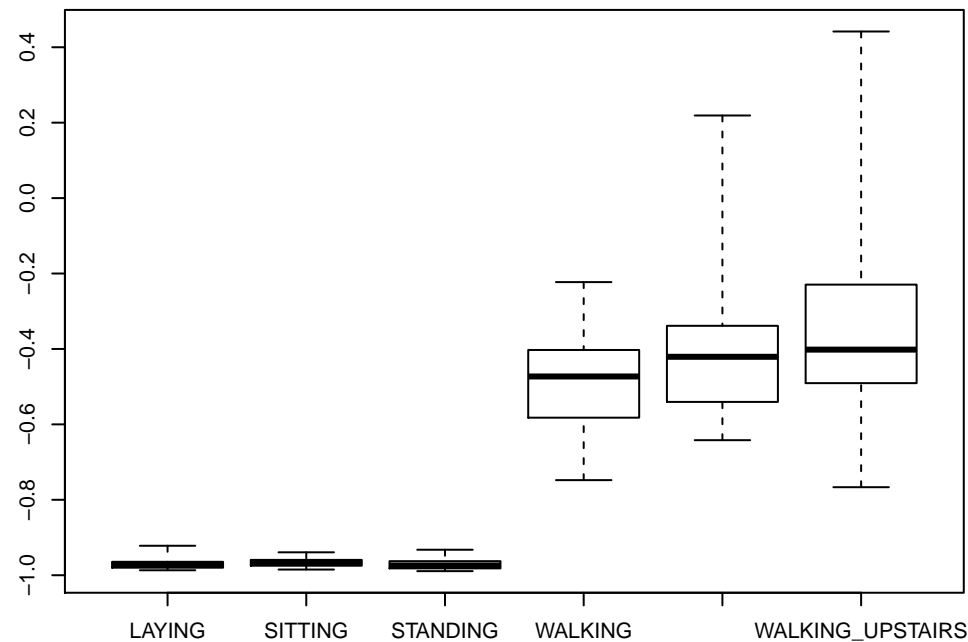
WALKING_DOWNSTAIRS



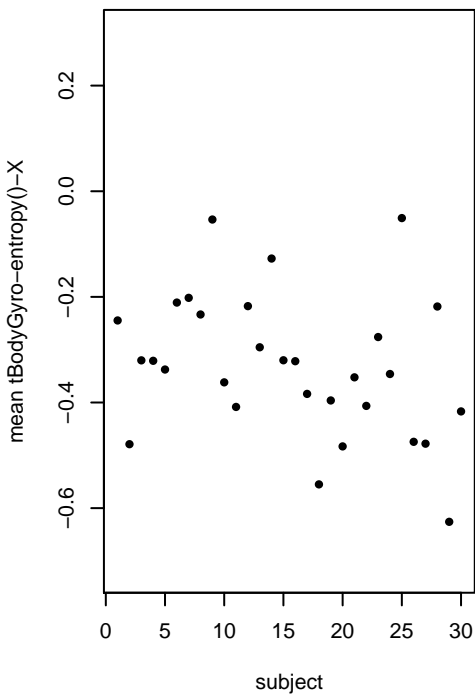
WALKING_UPSTAIRS



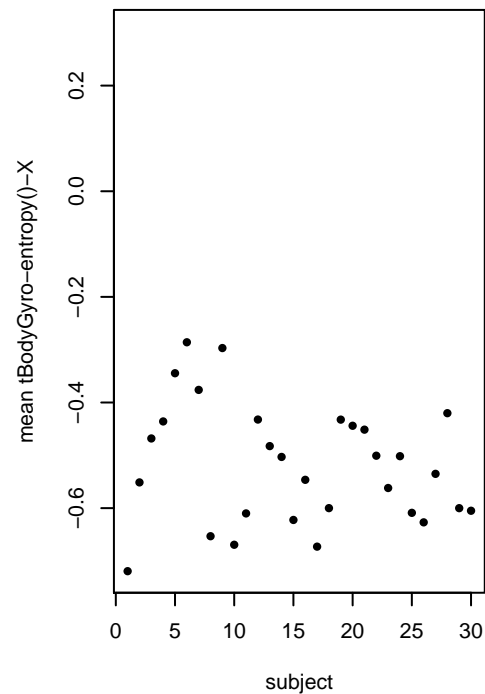
tBodyGyro-iqr()-Z



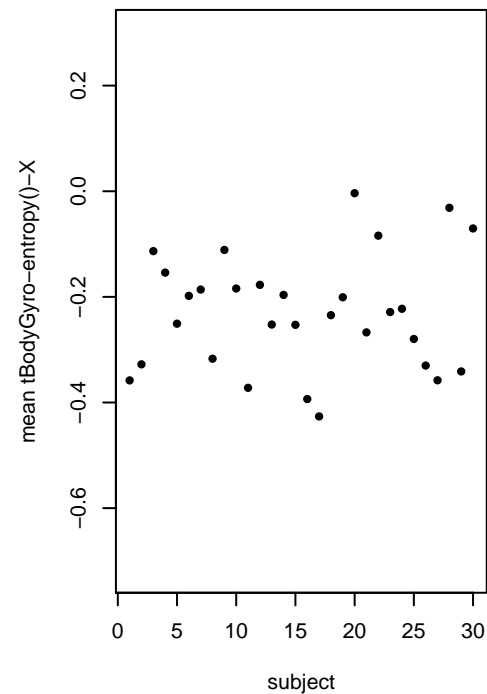
LAYING



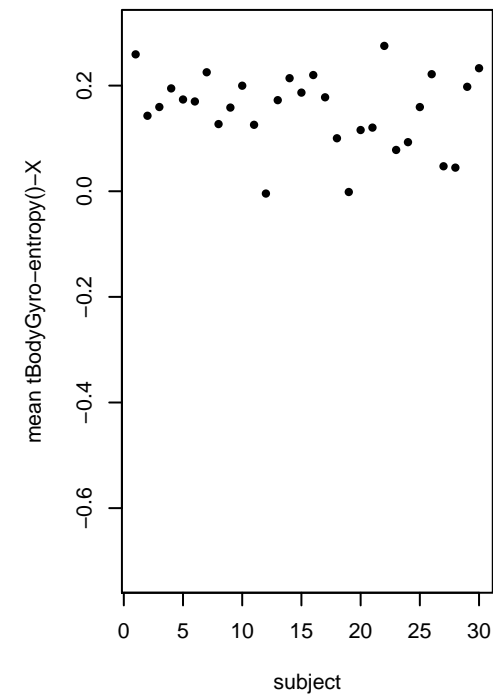
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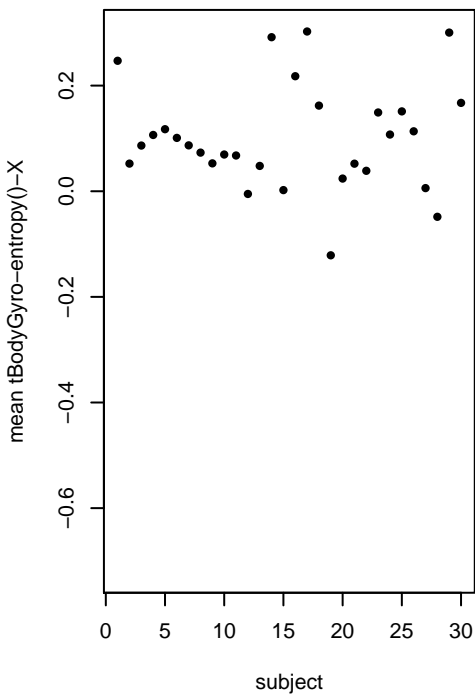
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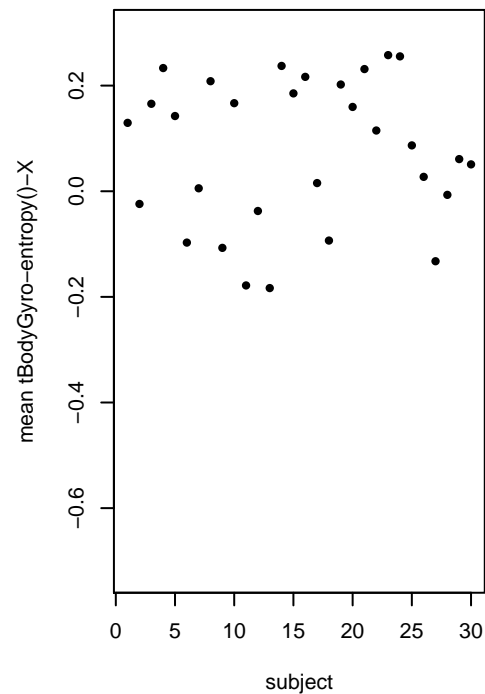
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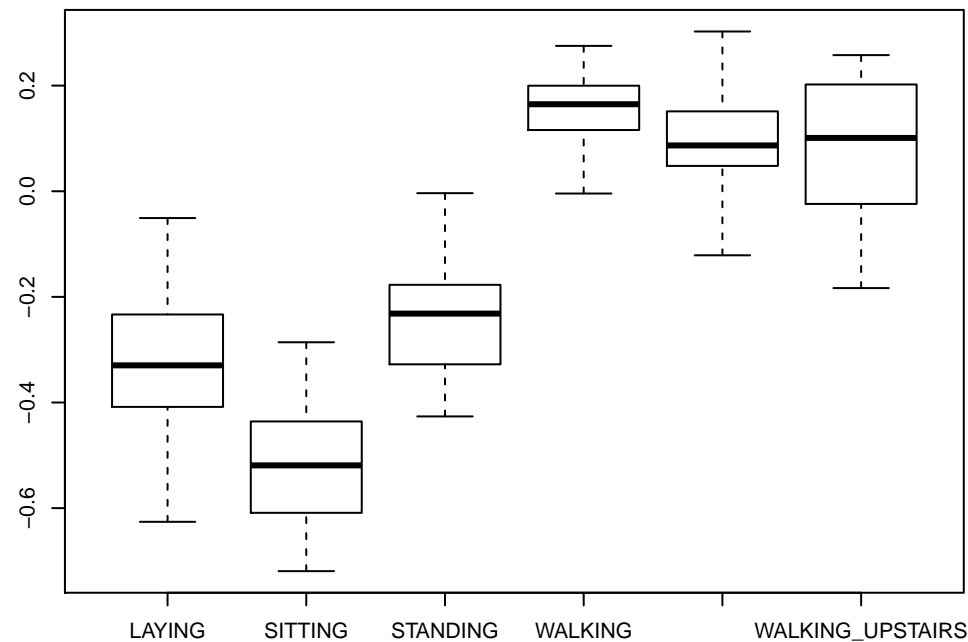
WALKING_DOWNSTAIRS



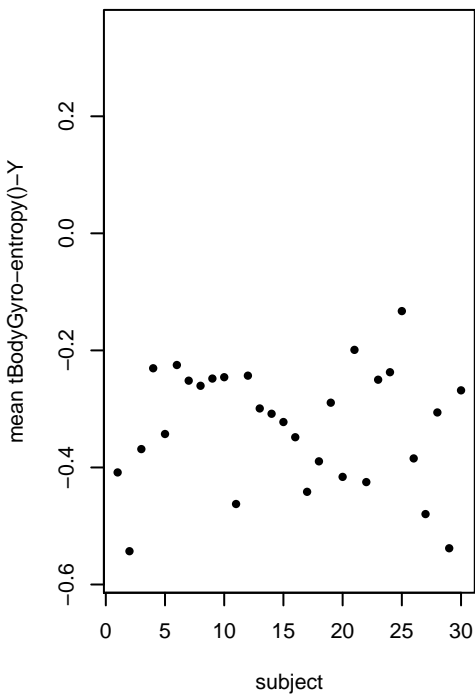
WALKING_UPSTAIRS



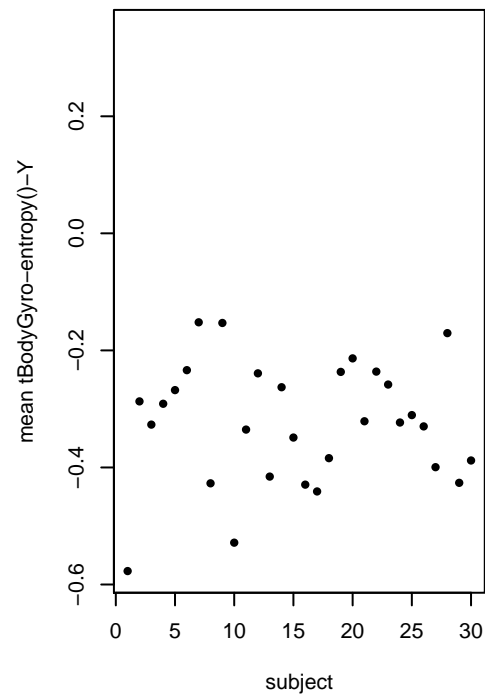
tBodyGyro-entropy()-X



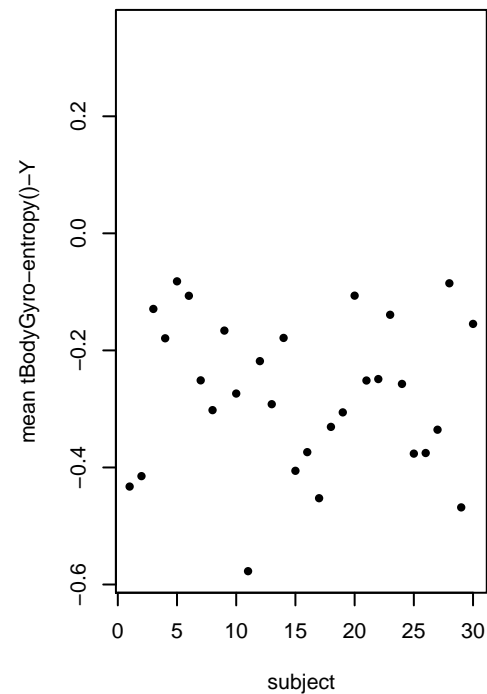
LAYING



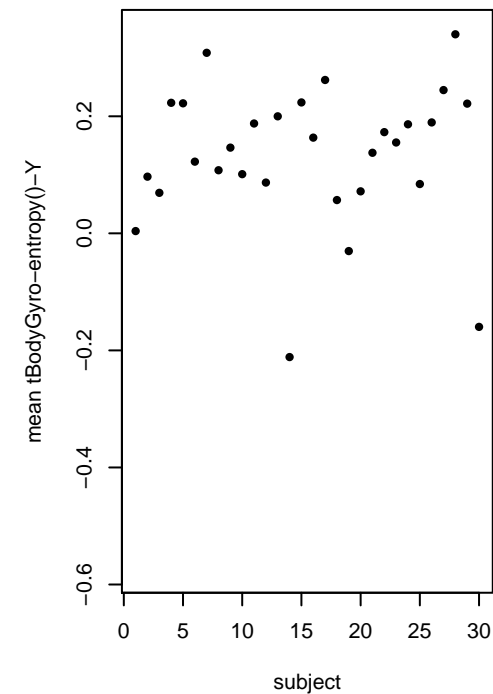
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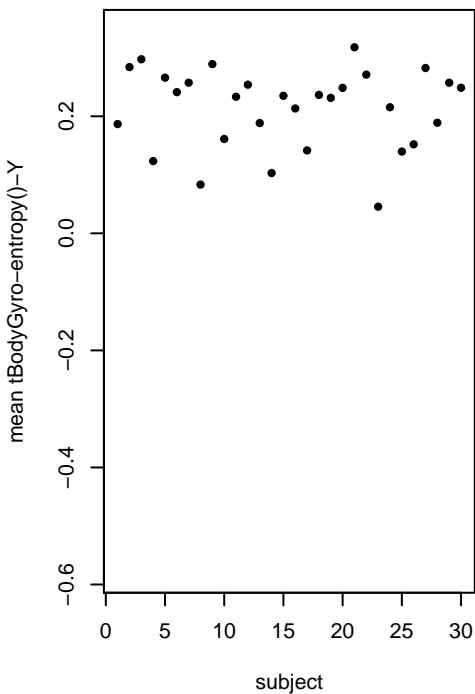
STANDING



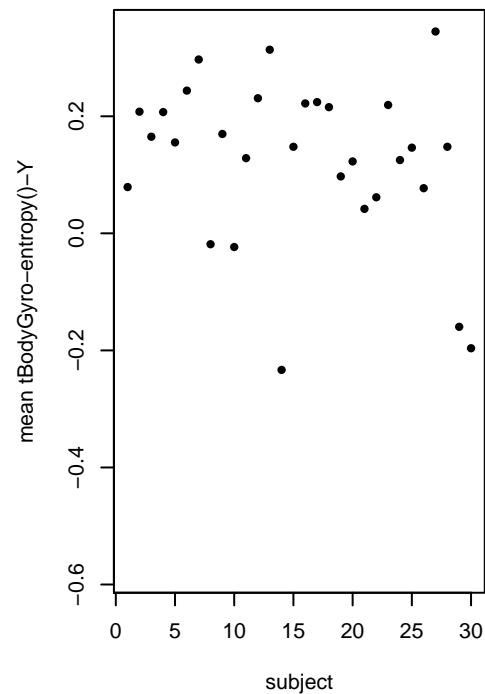
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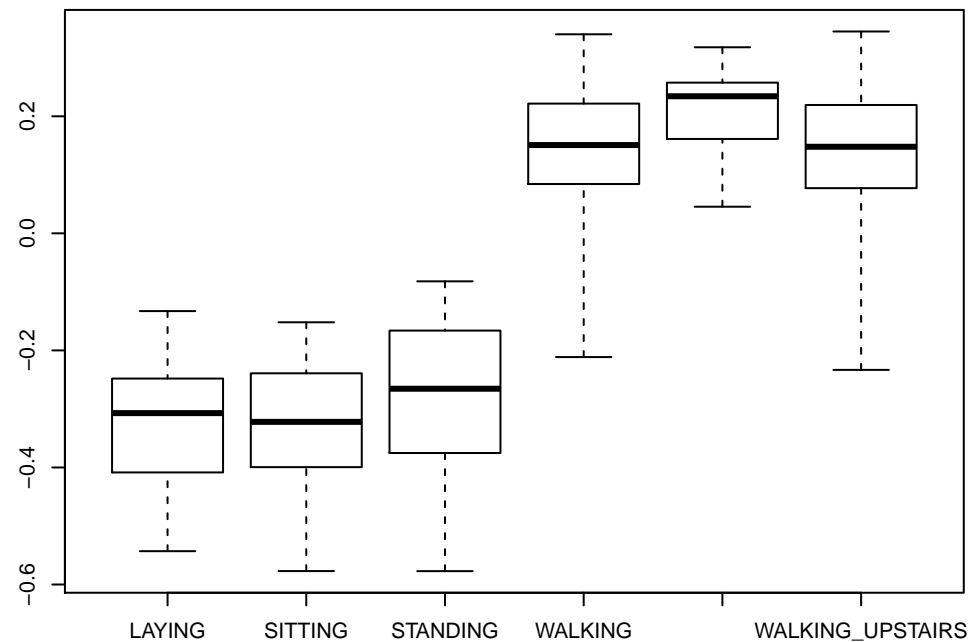
WALKING_DOWNSTAIRS



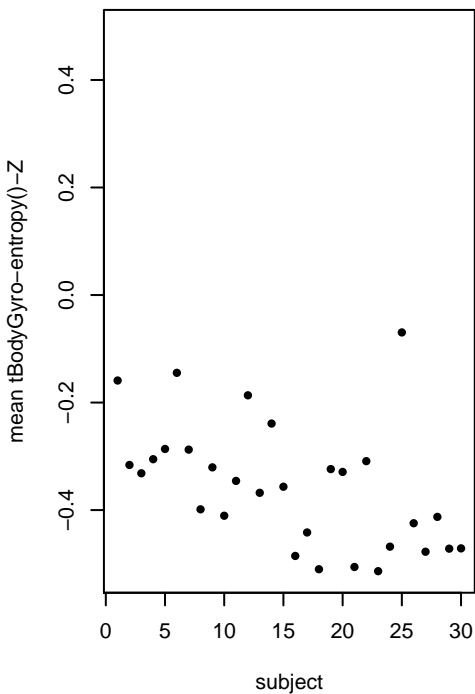
WALKING_UPSTAIRS



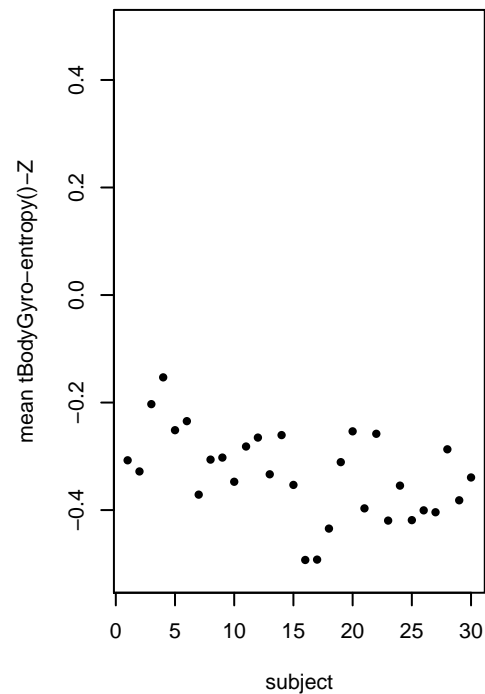
tBodyGyro-entropy()-Y



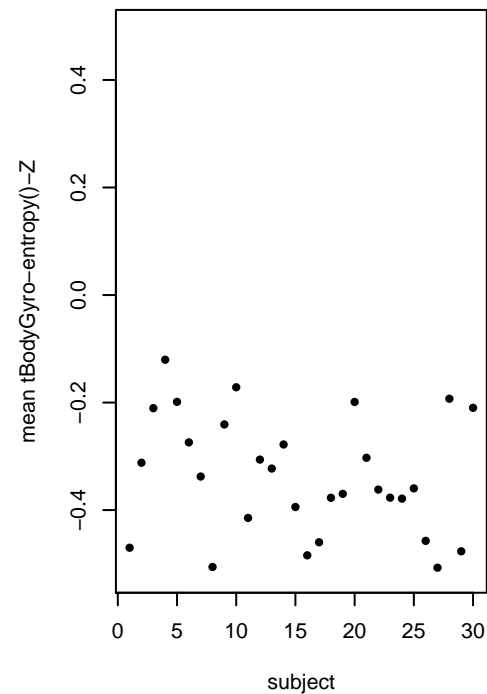
LAYING



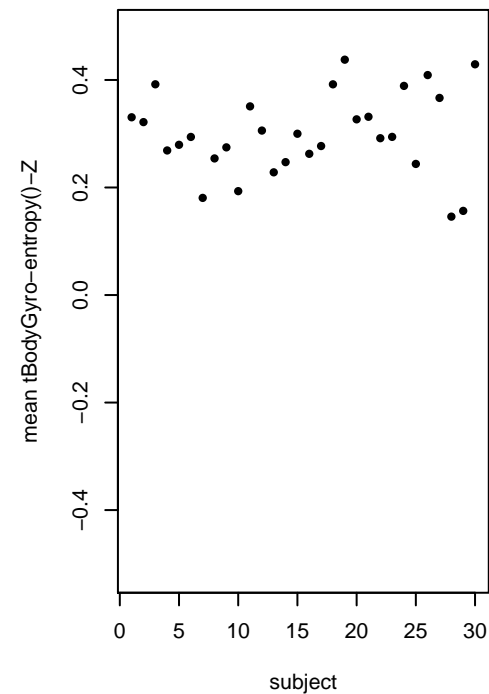
SITTING



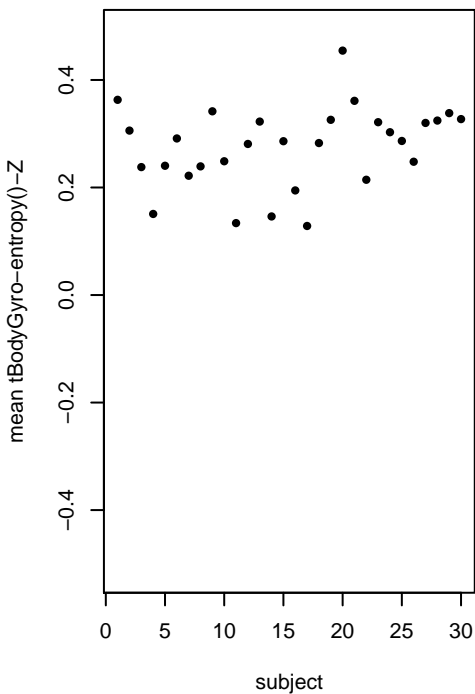
STANDING



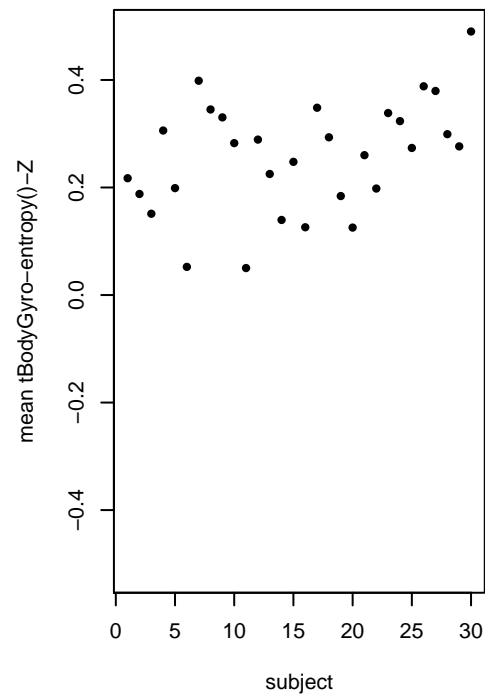
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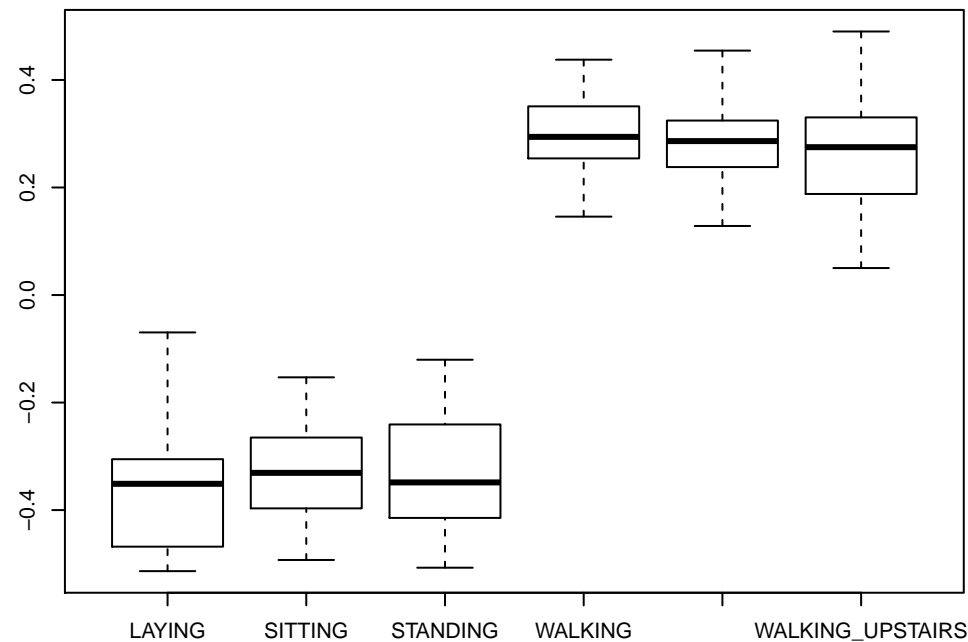
WALKING_DOWNSTAIRS



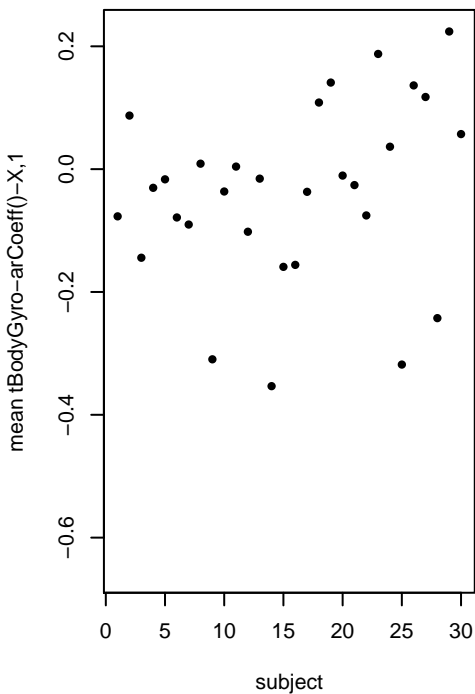
WALKING_UPSTAIRS



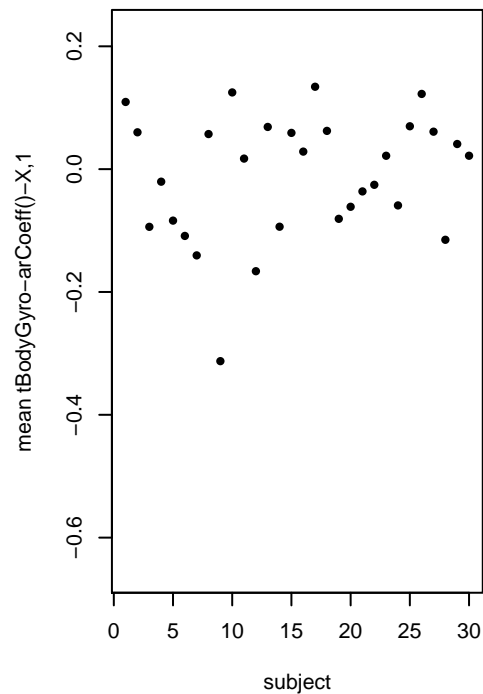
tBodyGyro-entropy()-Z



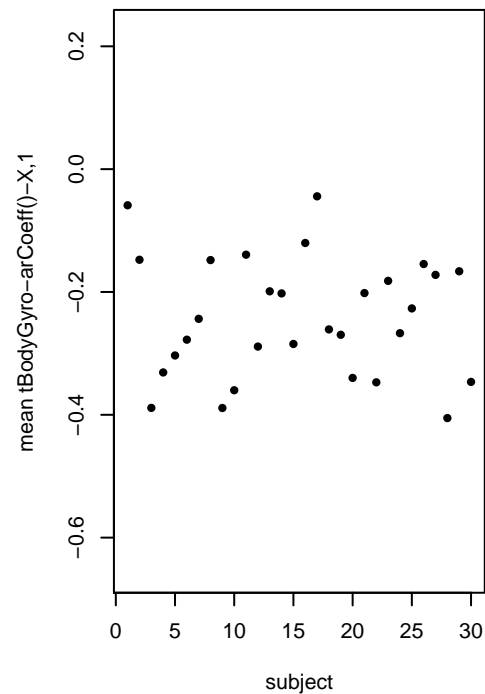
LAYING



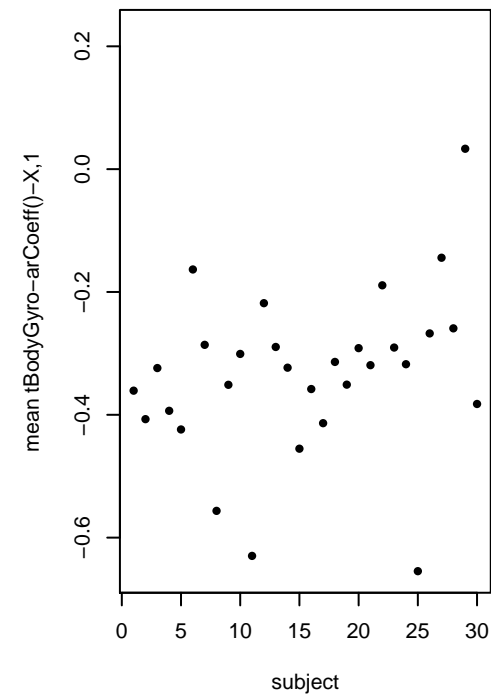
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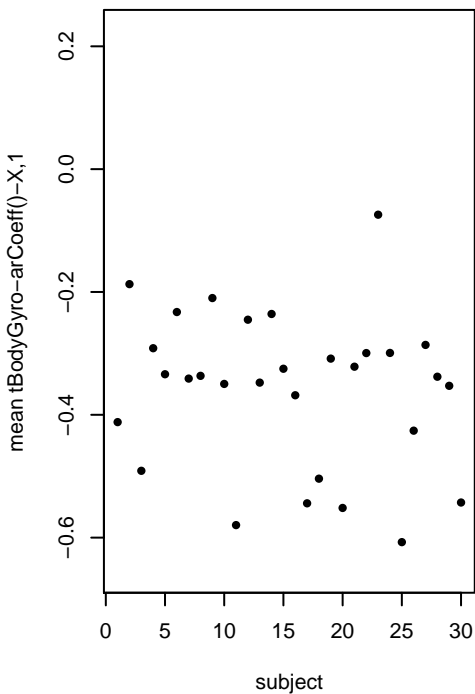
STANDING



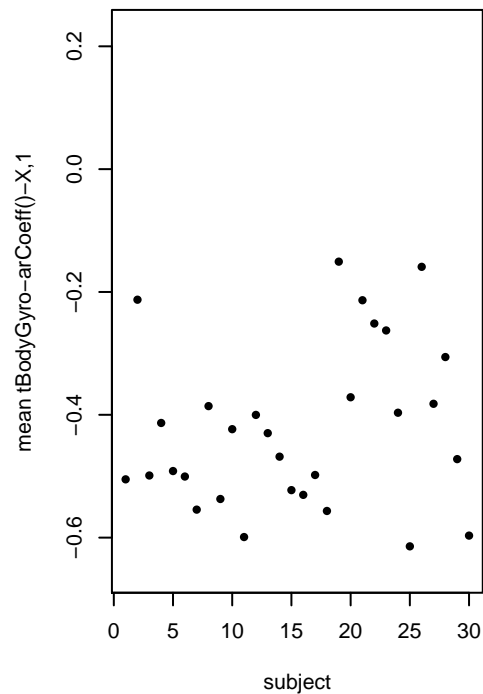
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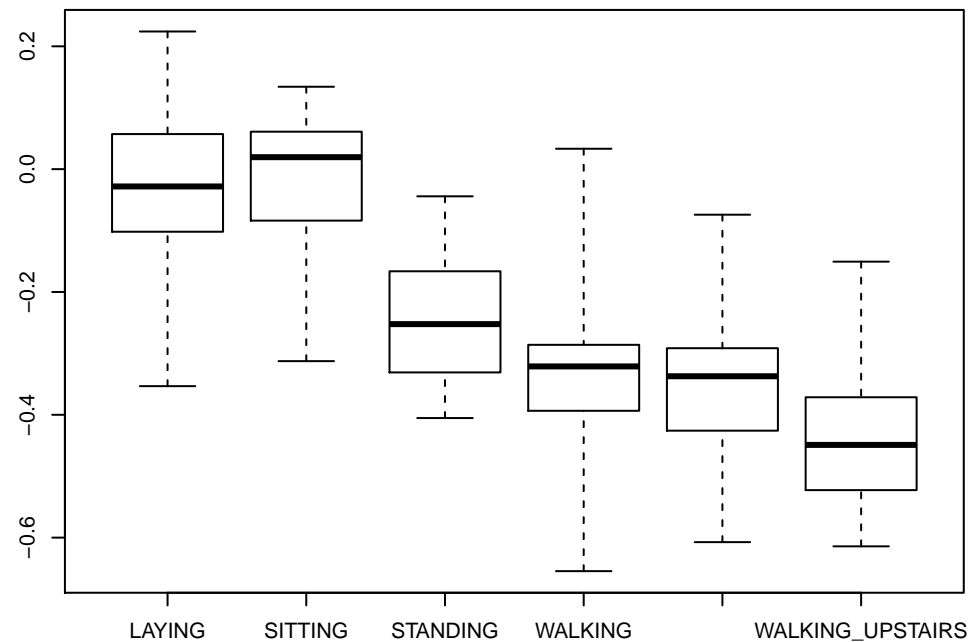
WALKING_DOWNSTAIRS



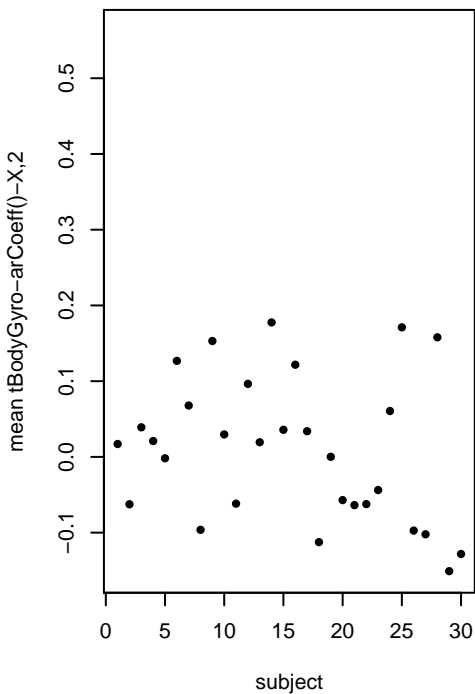
WALKING_UPSTAIRS



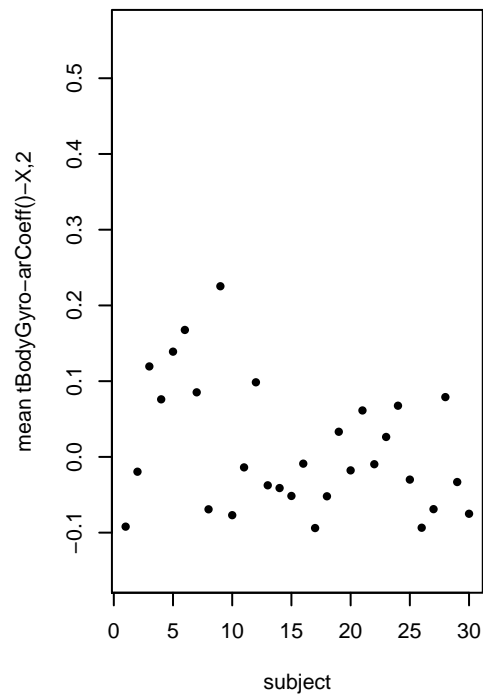
tBodyGyro-arCoeff()-X,1



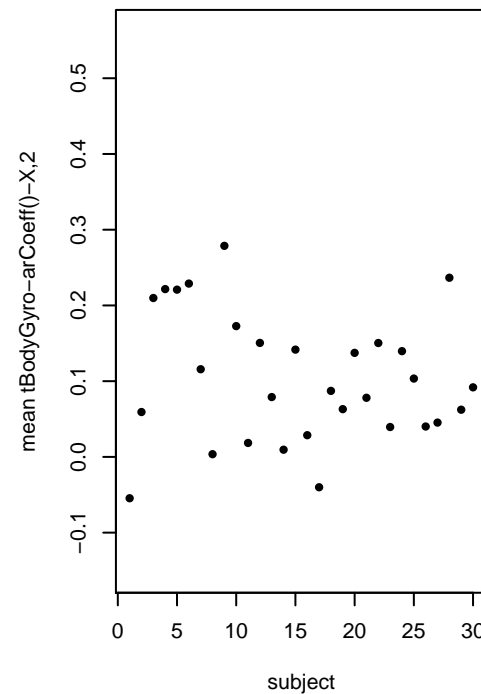
LAYING



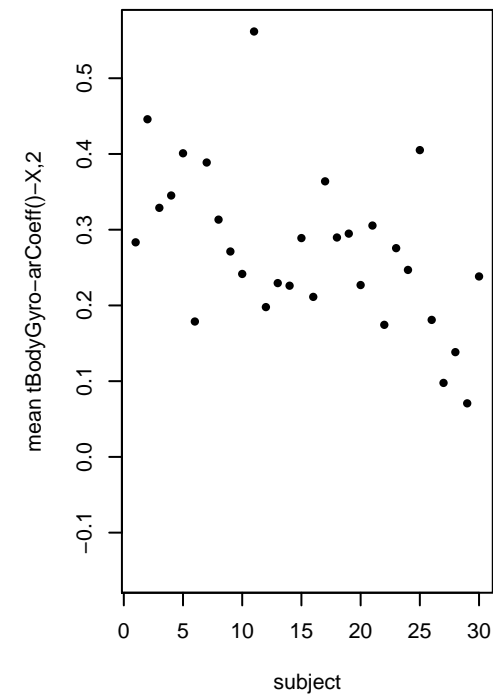
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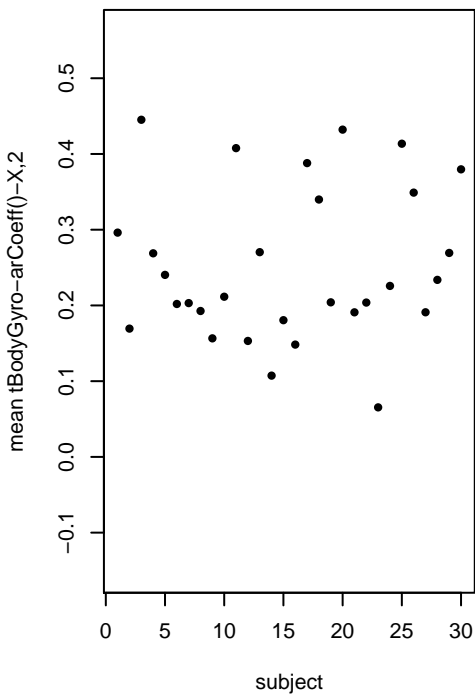
STANDING



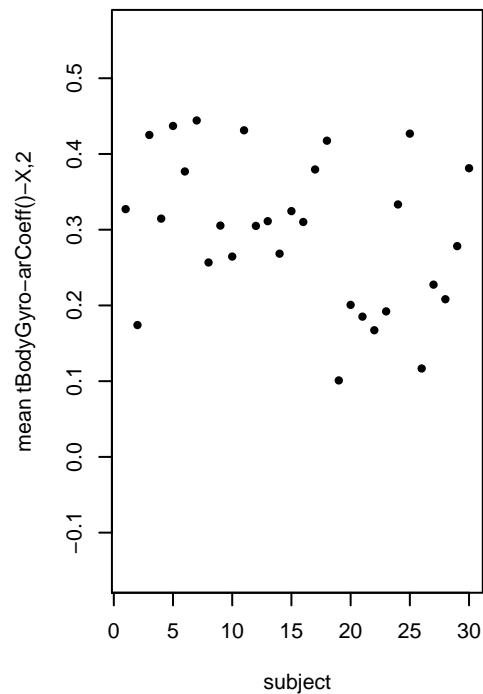
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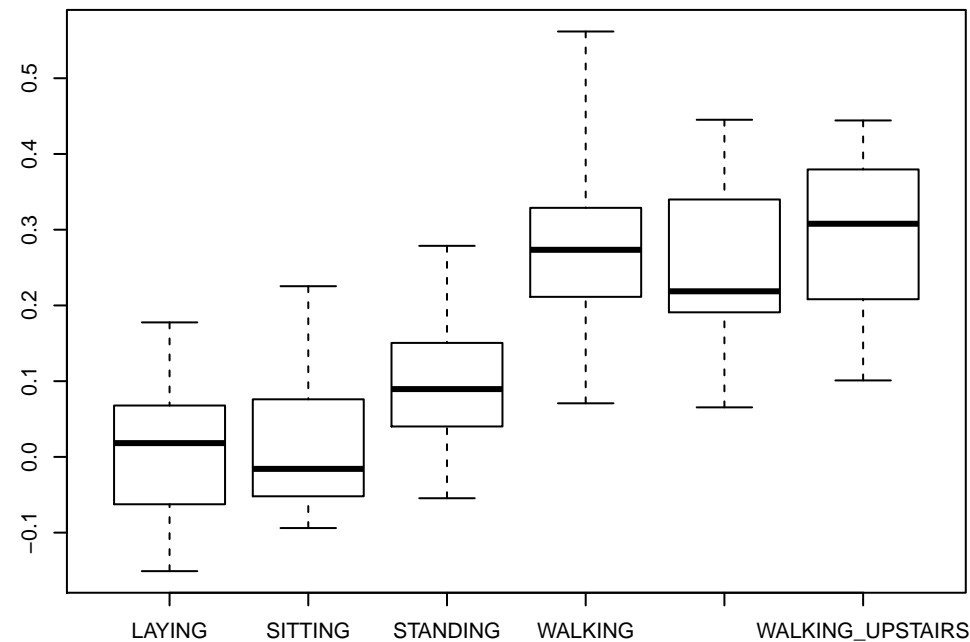
WALKING_DOWNSTAIRS



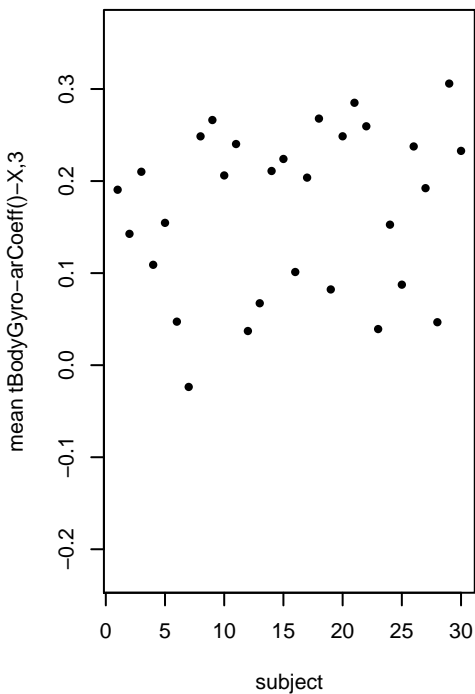
WALKING_UPSTAIRS



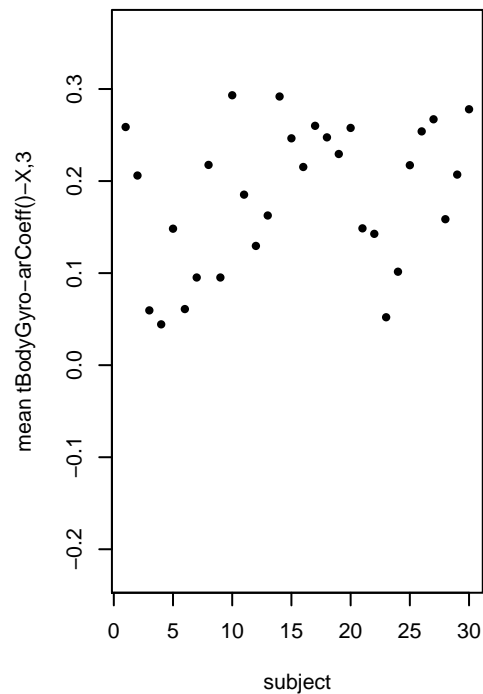
tBodyGyro-arCoeff()-X,2



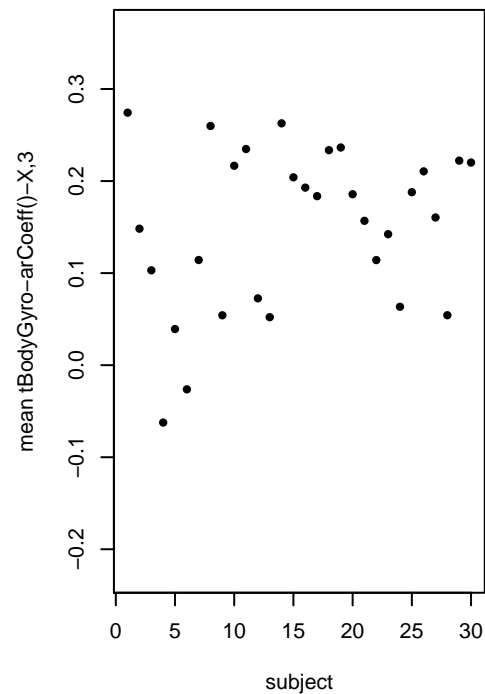
LAYING



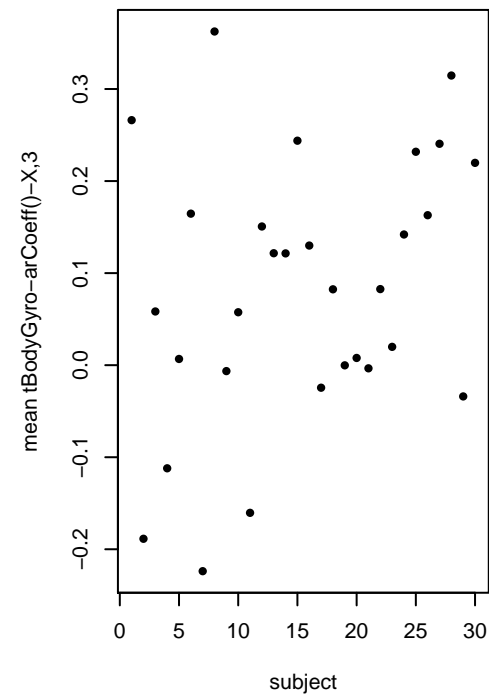
SITTING



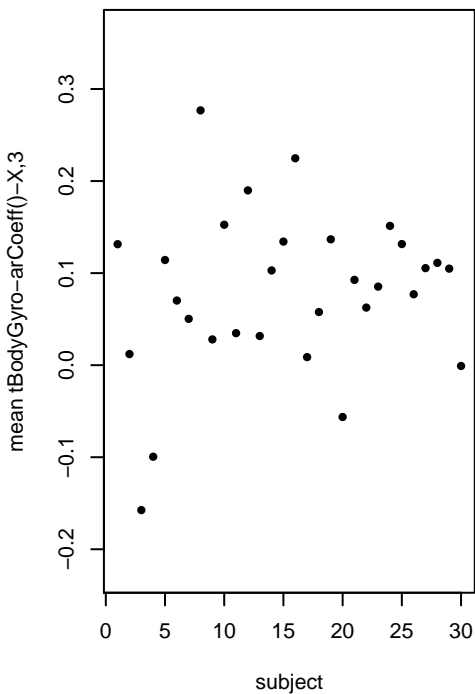
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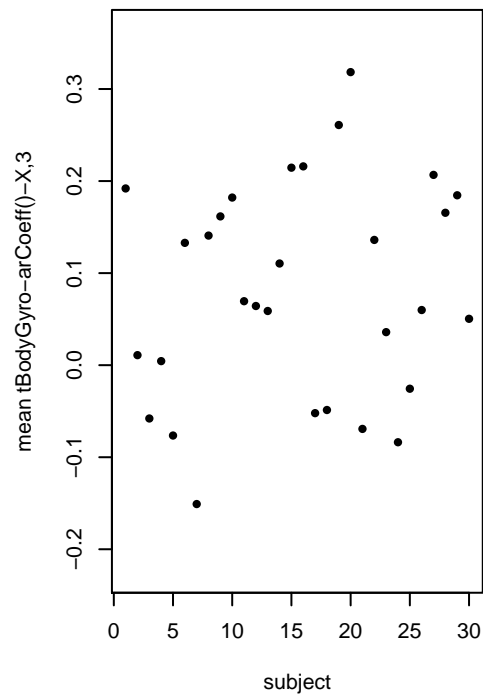
WALKING



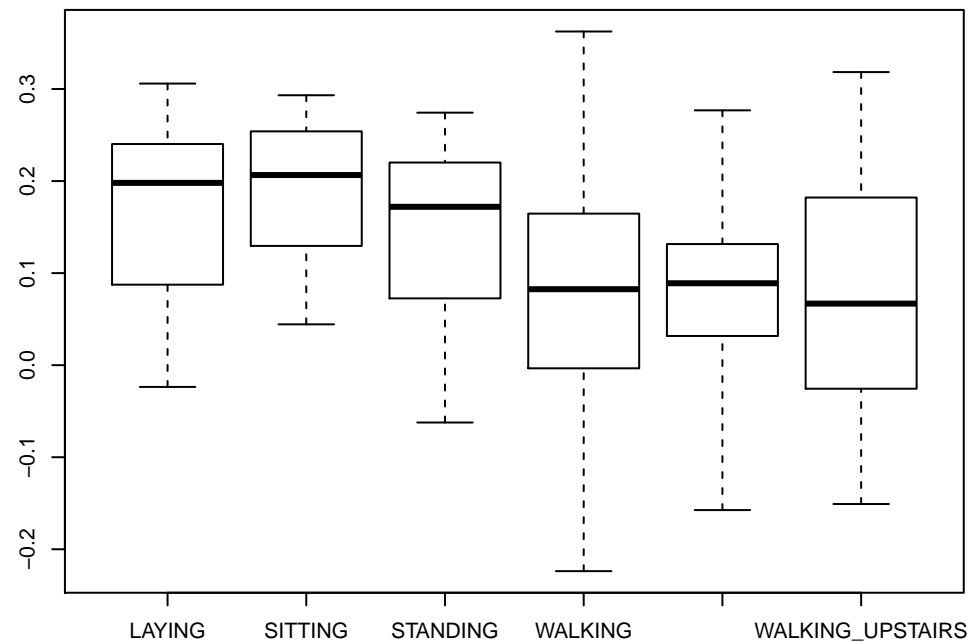
WALKING_DOWNSTAIRS



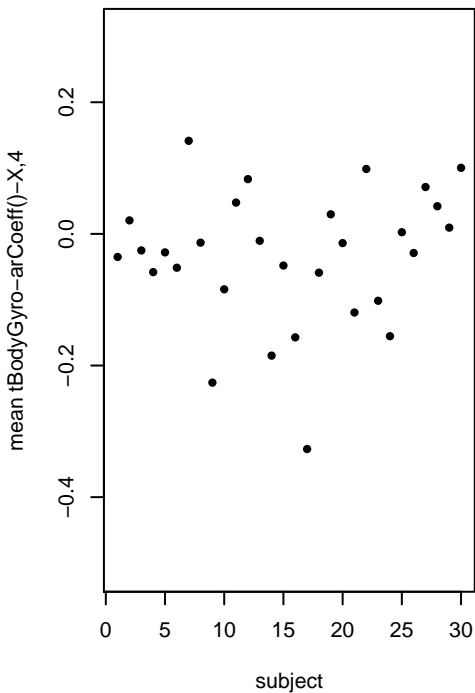
WALKING_UPSTAIRS



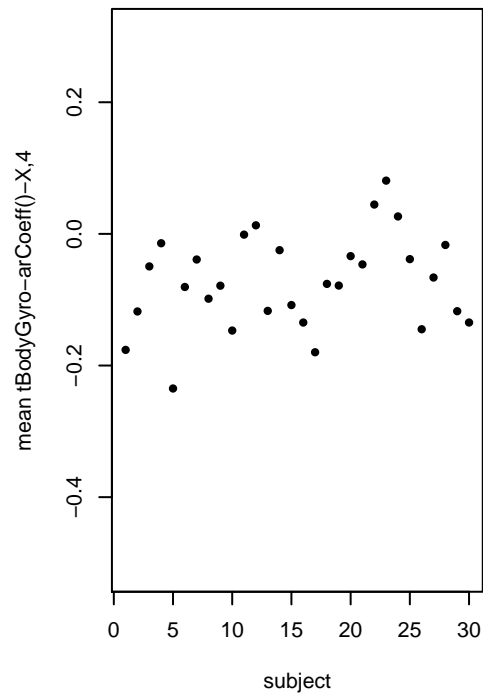
tBodyGyro-arCoeff()-X,3



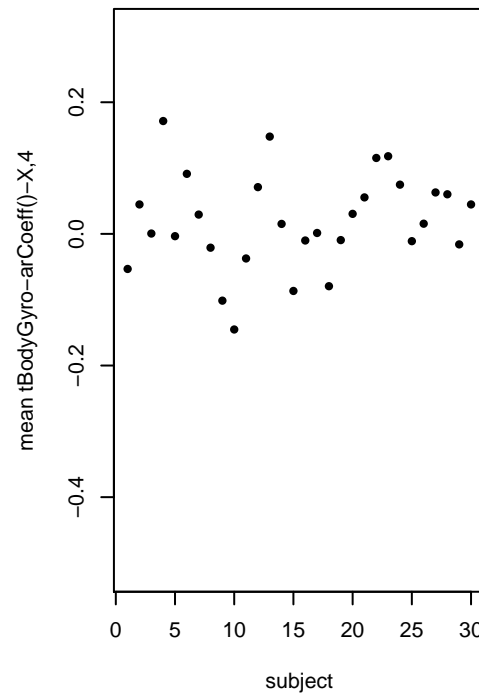
LAYING



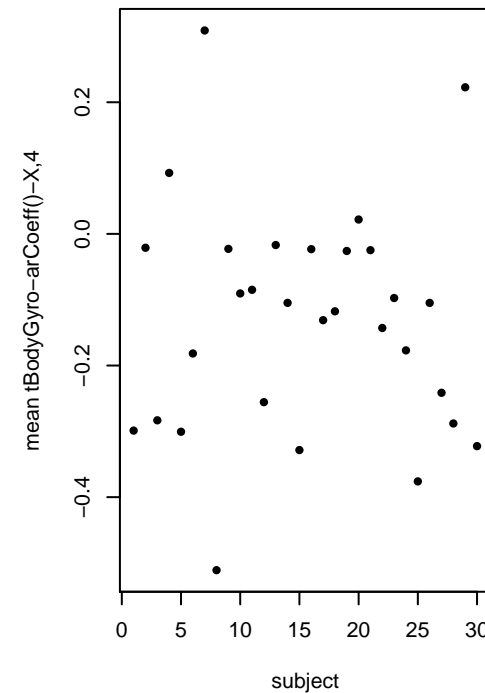
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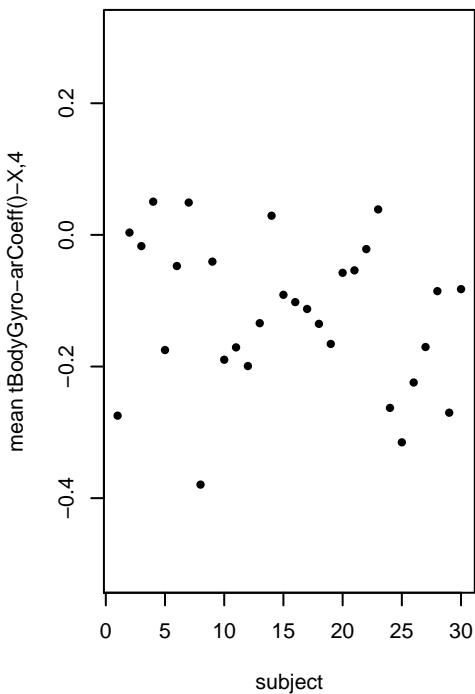
STANDING



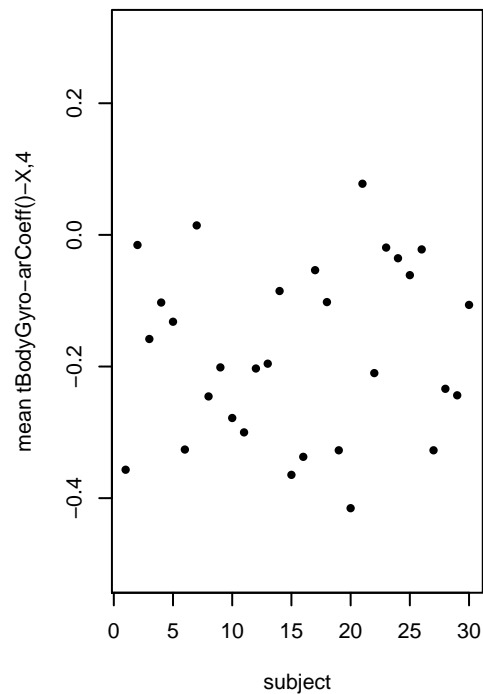
WALKING



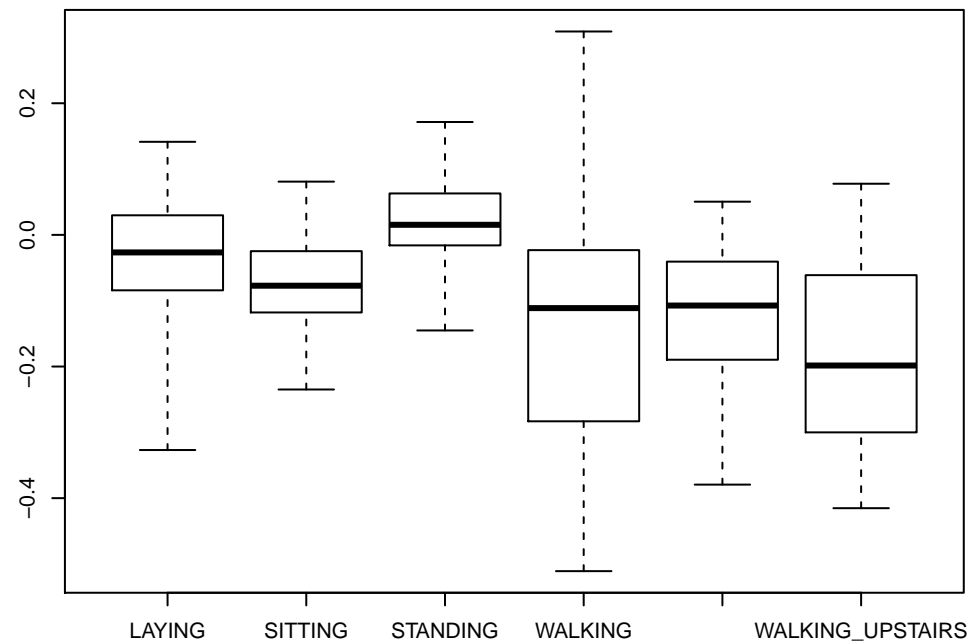
WALKING_DOWNSTAIRS



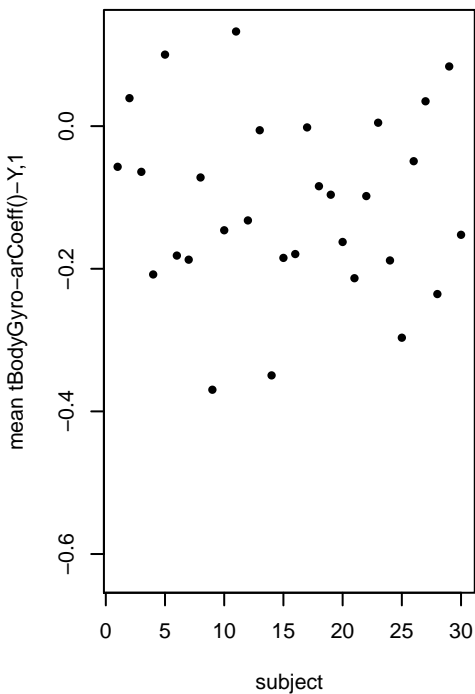
WALKING_UPSTAIRS



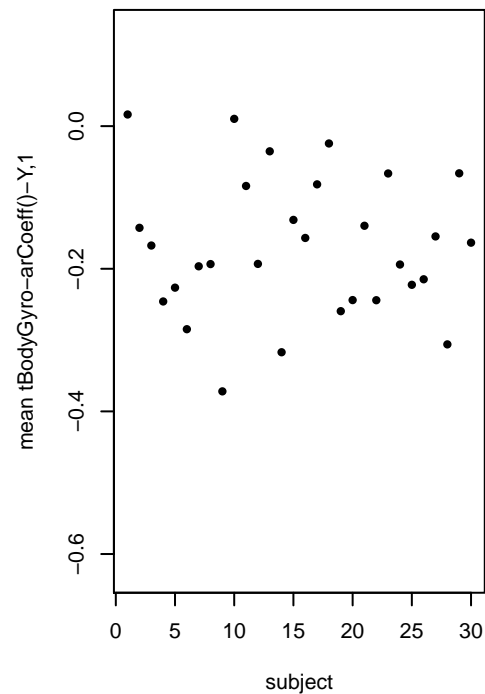
tBodyGyro-arCoeff()-X,4



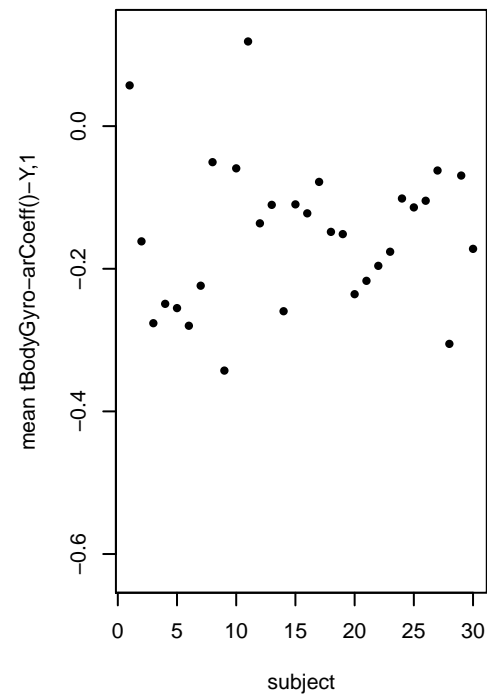
LAYING



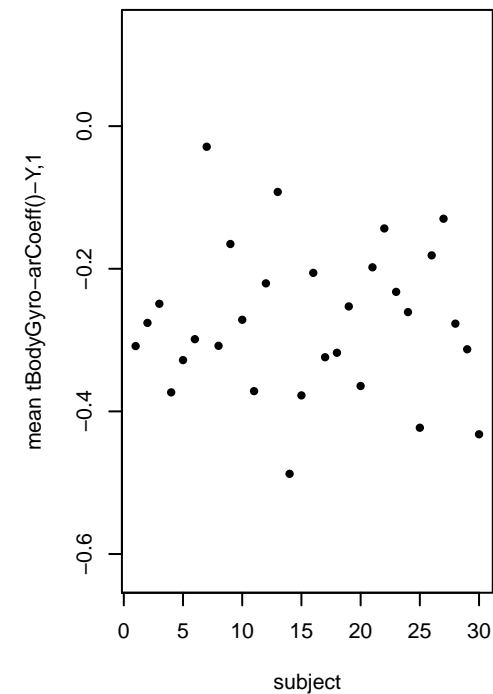
SITTING



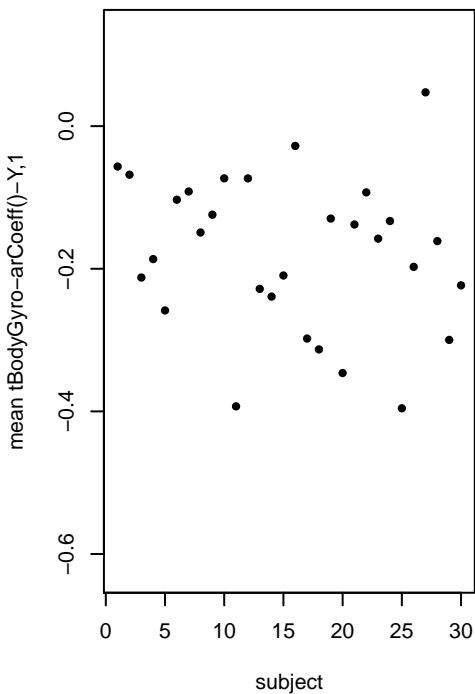
STANDING



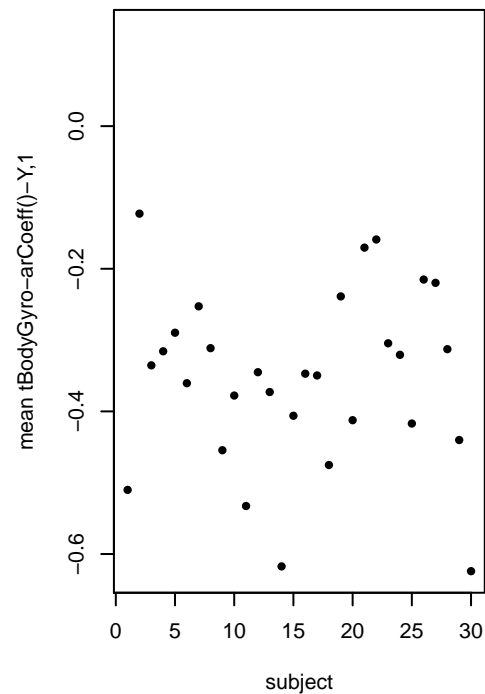
WALKING



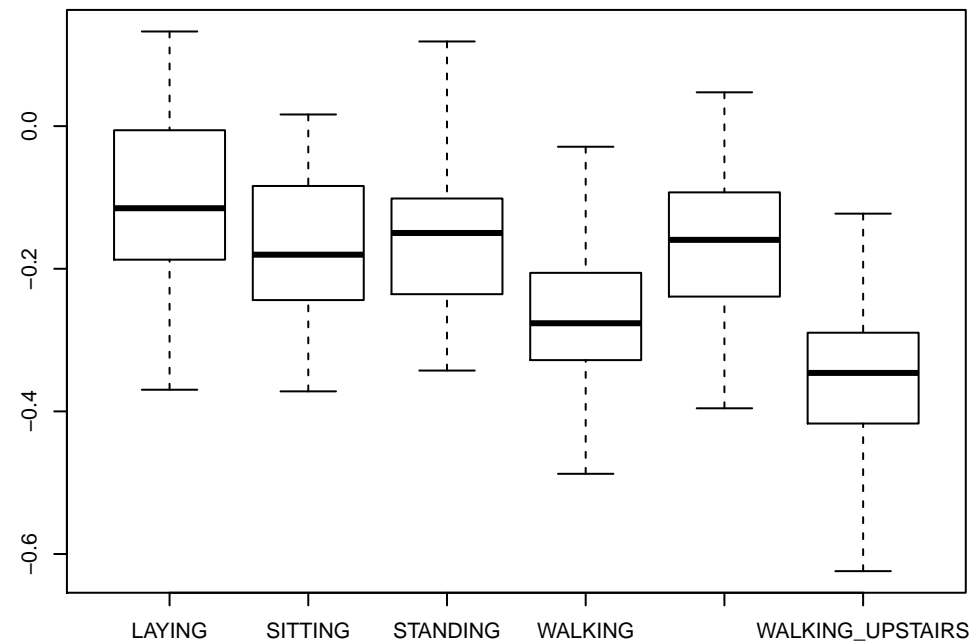
WALKING_DOWNSTAIRS



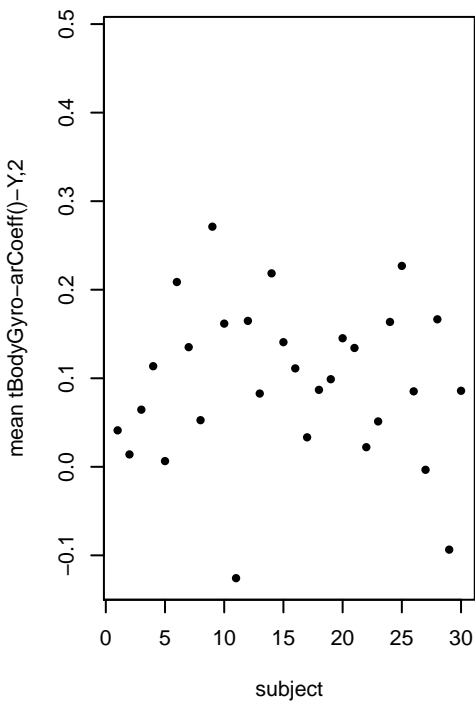
WALKING_UPSTAIRS



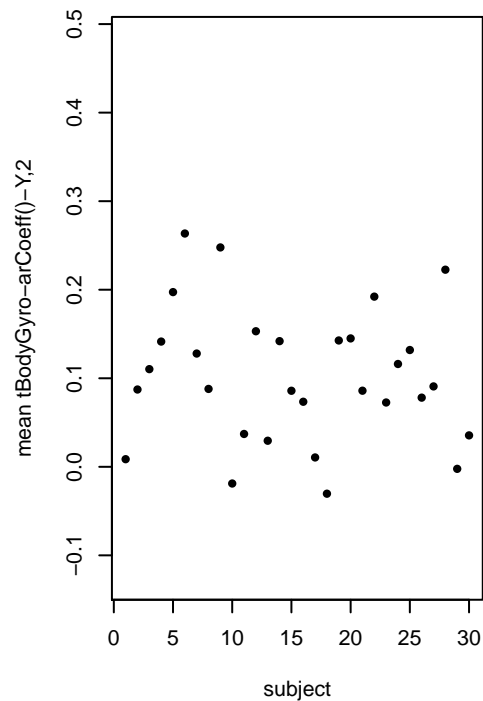
tBodyGyro-arCoeff()-Y,1



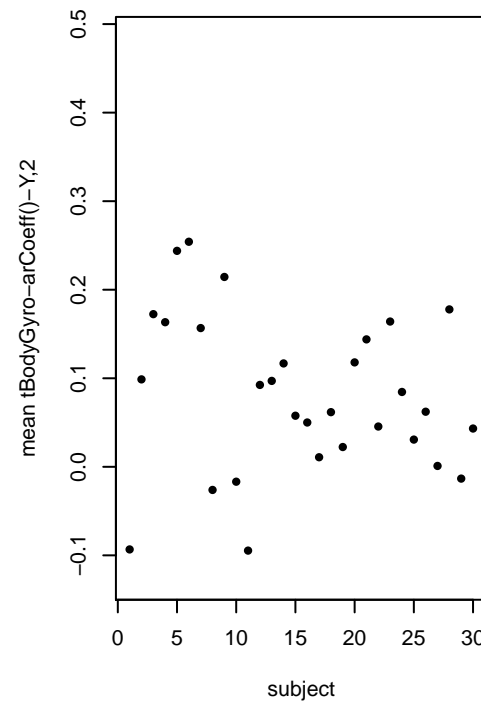
LAYING



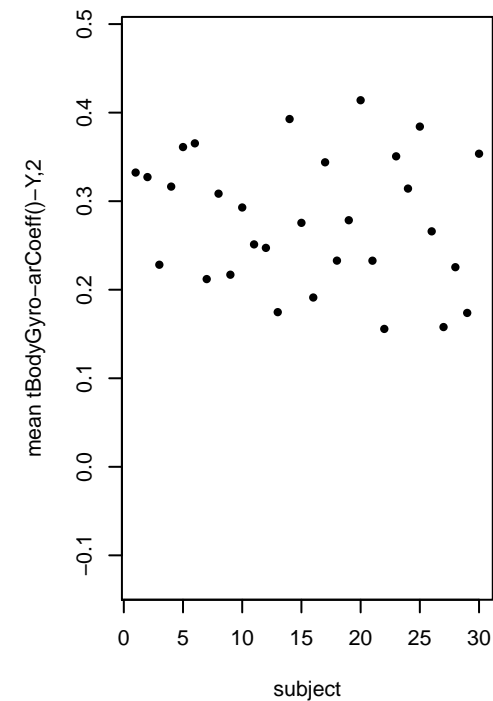
SITTING



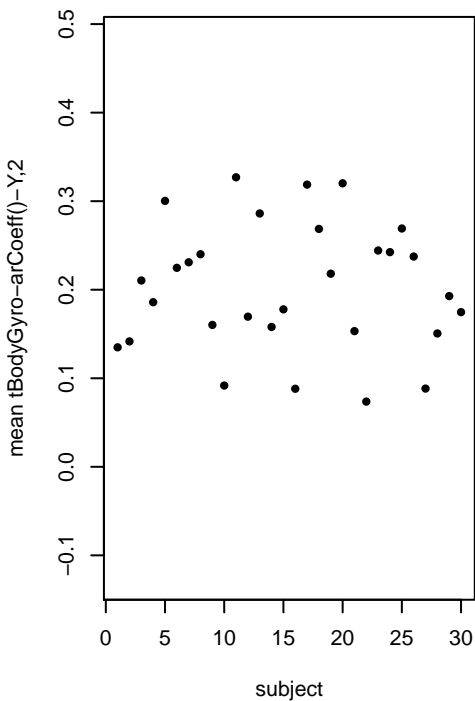
STANDING



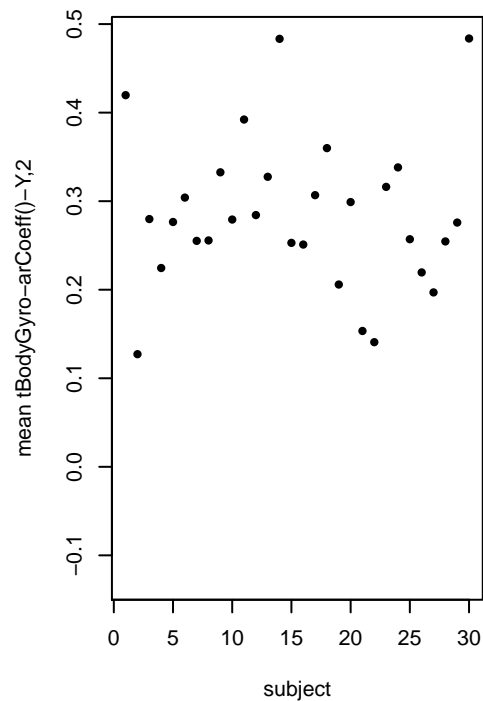
WALKING



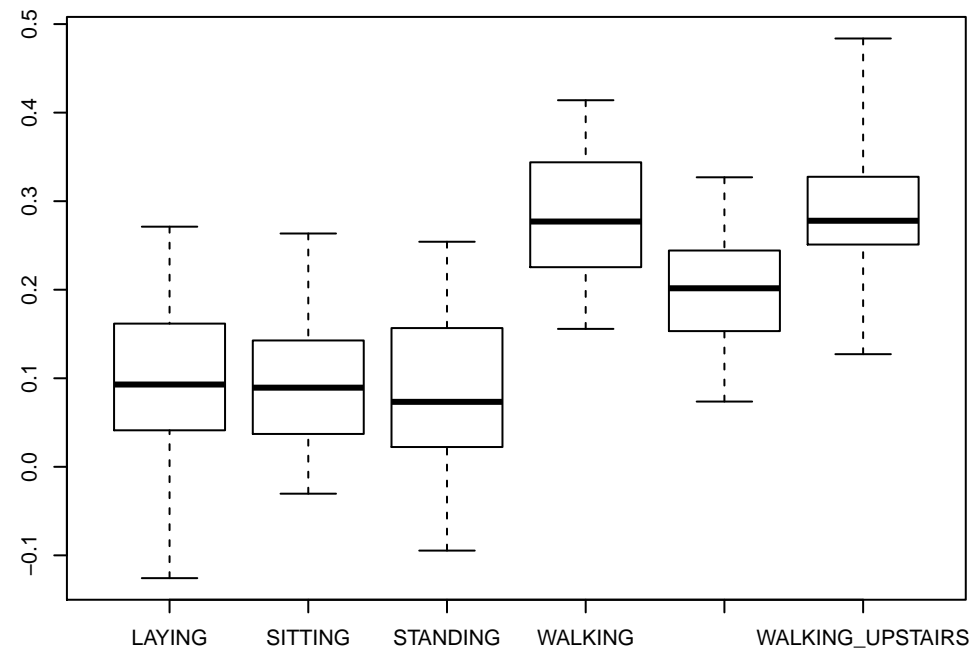
WALKING_DOWNSTAIRS



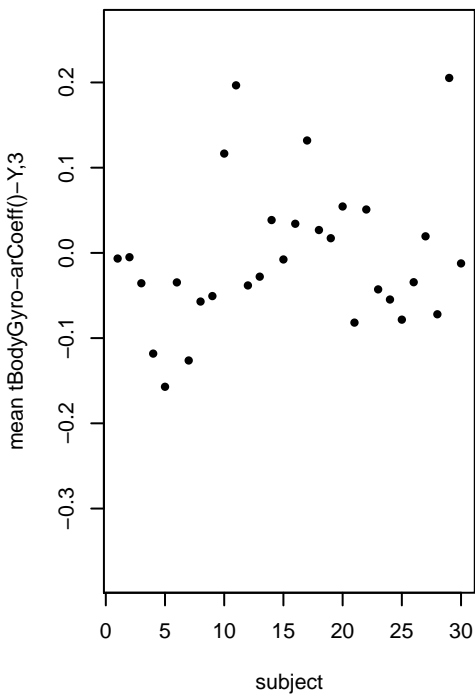
WALKING_UPSTAIRS



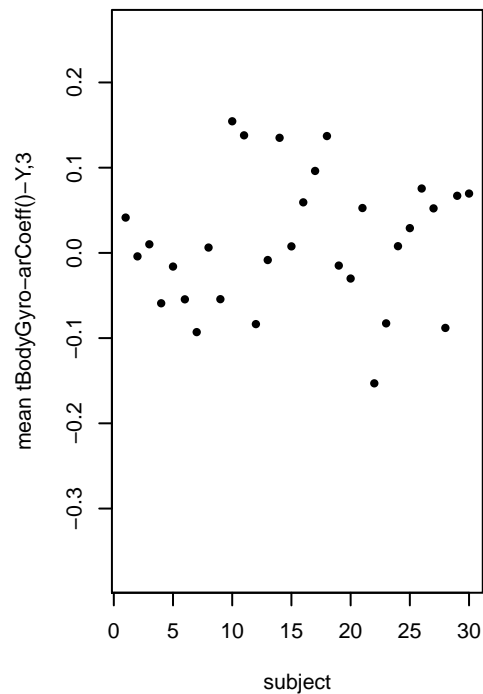
tBodyGyro-arCoeff()-Y,2



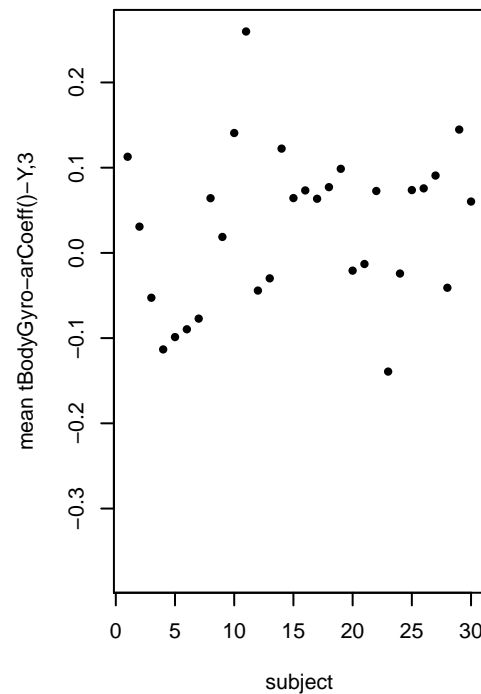
LAYING



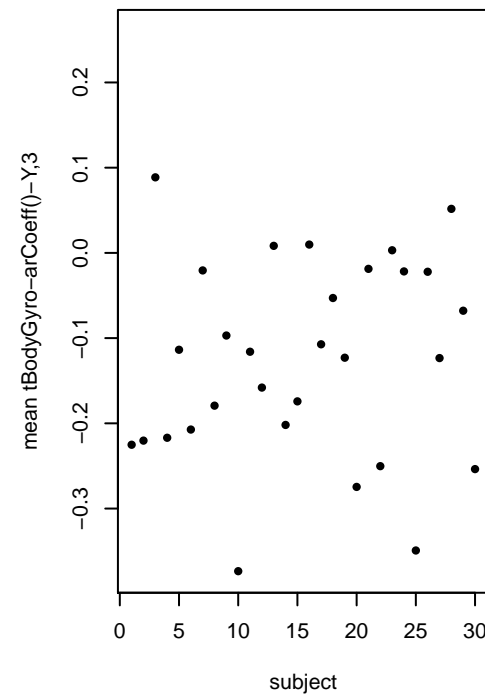
SITTING



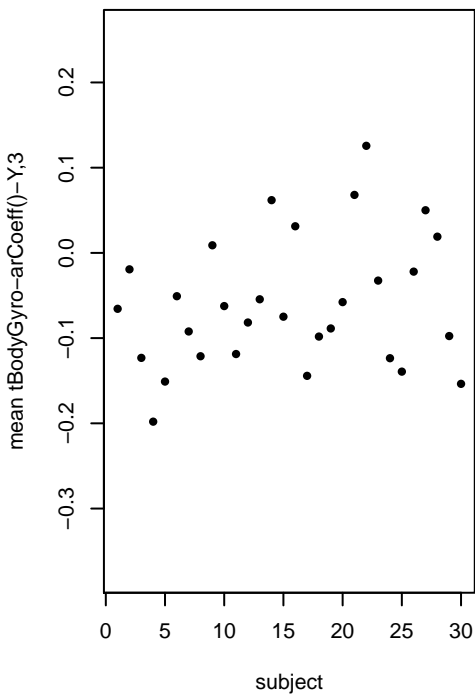
STANDING



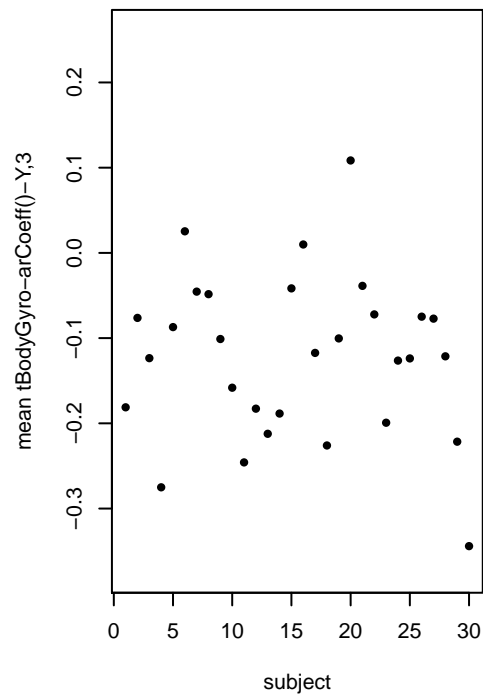
WALKING



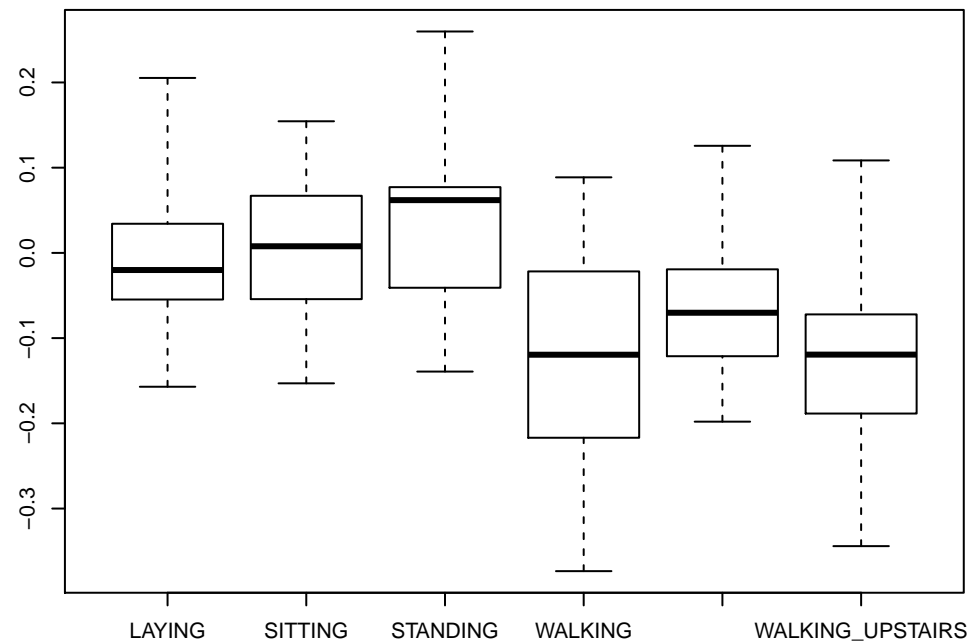
WALKING_DOWNSTAIRS



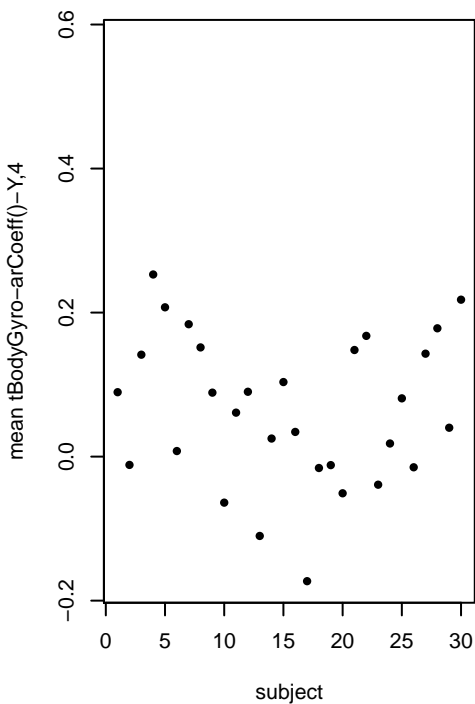
WALKING_UPSTAIRS



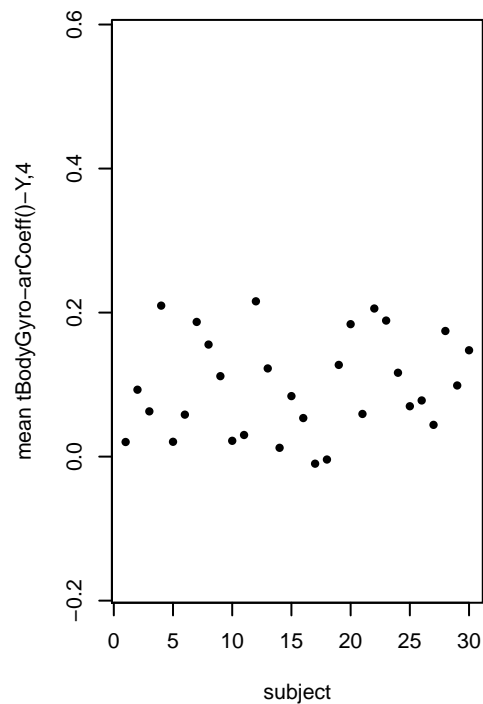
tBodyGyro-arCoeff()-Y,3



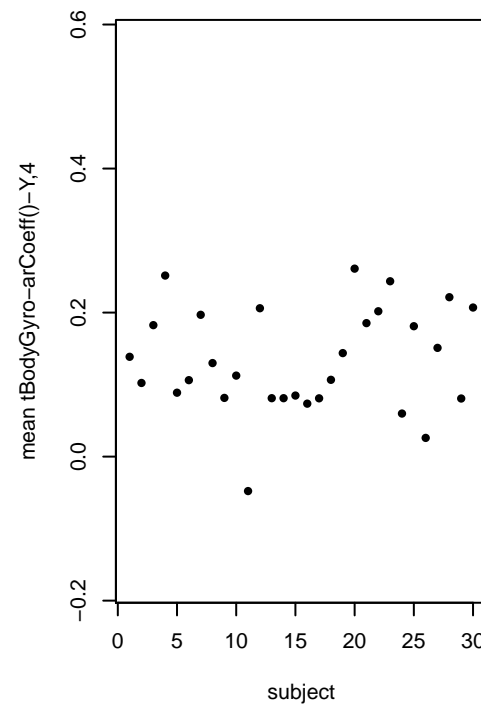
LAYING



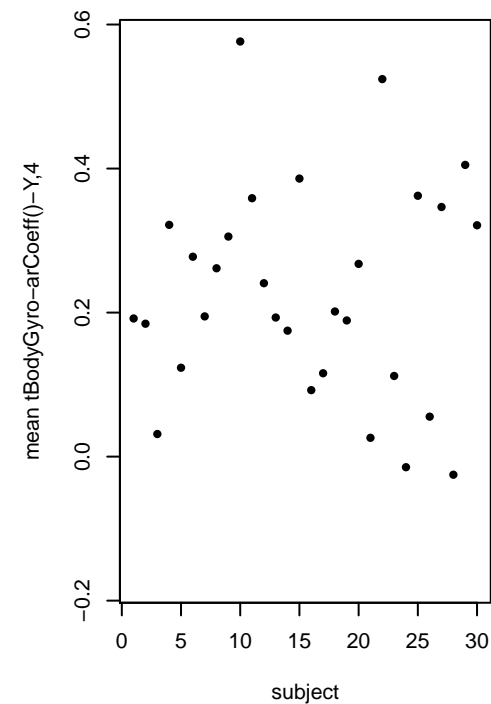
SITTING



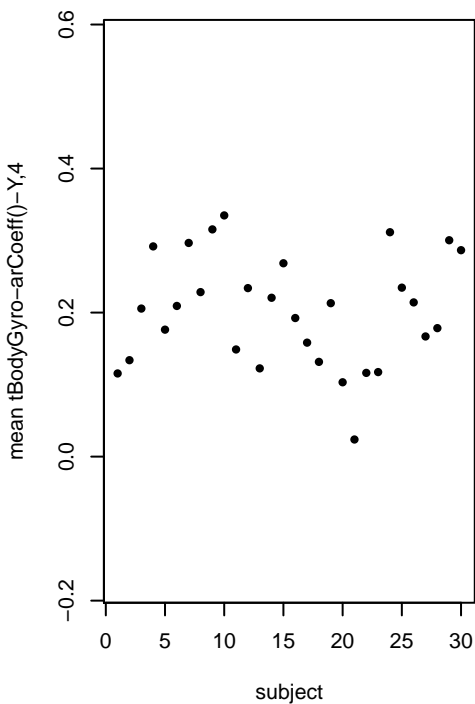
STANDING



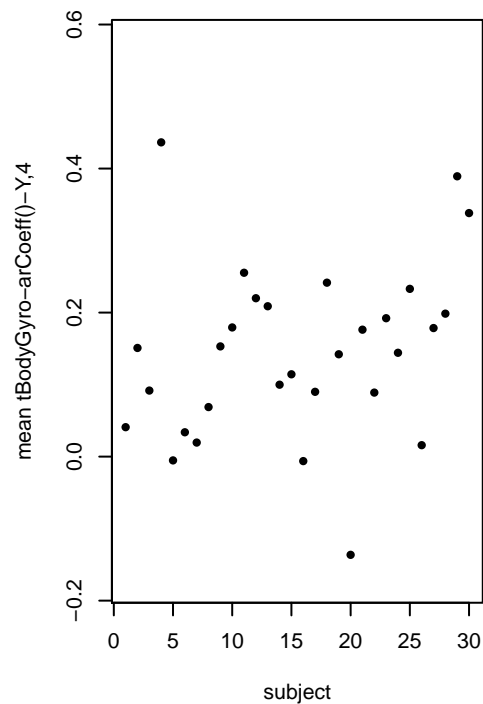
WALKING



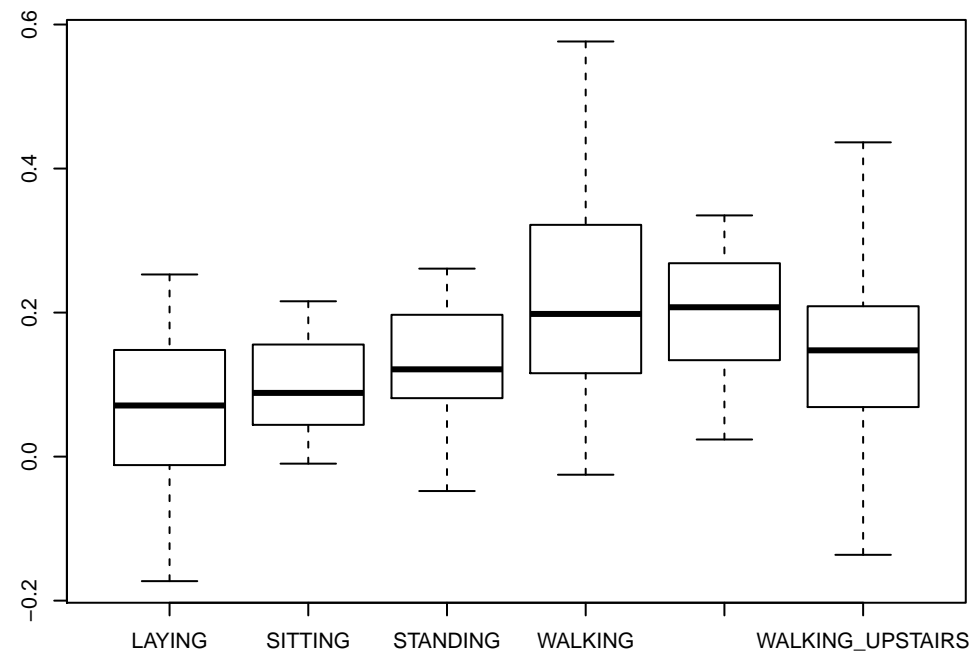
WALKING_DOWNSTAIRS

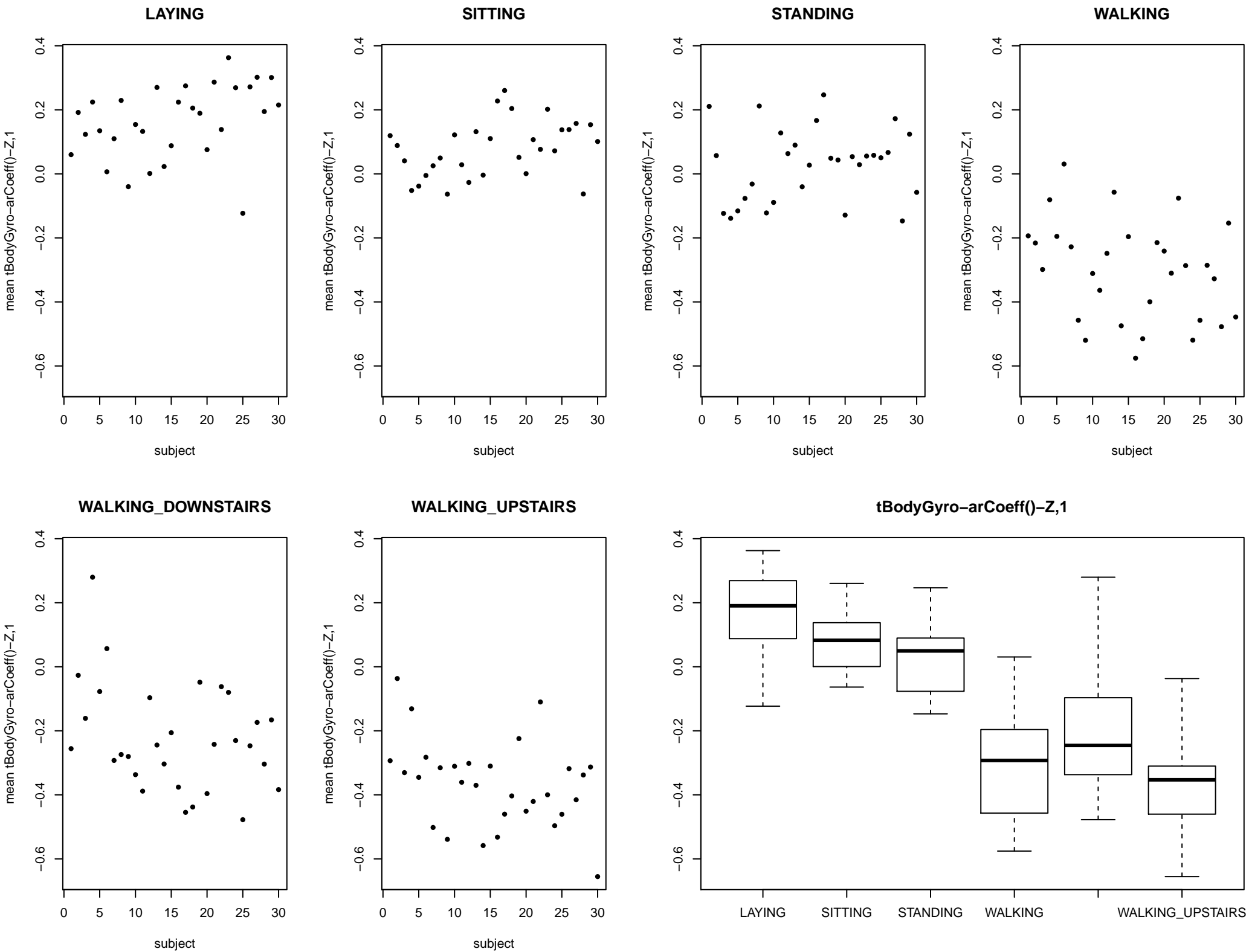


WALKING_UPSTAIRS

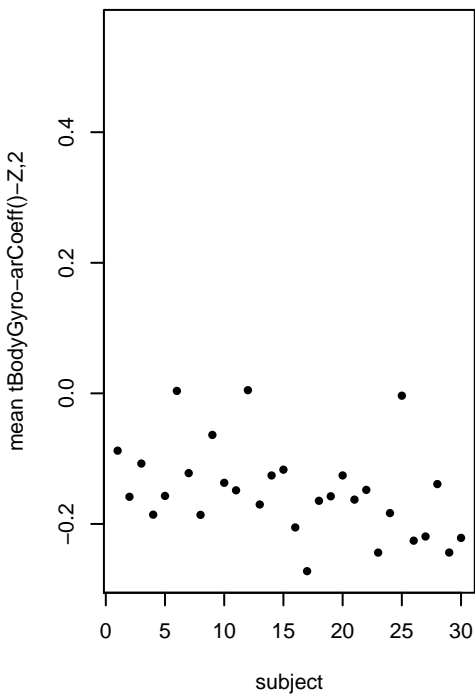


tBodyGyro-arCoeff()-Y,4

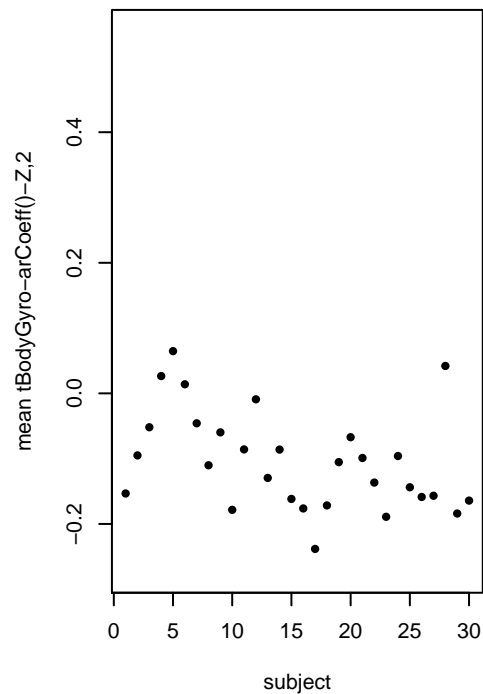




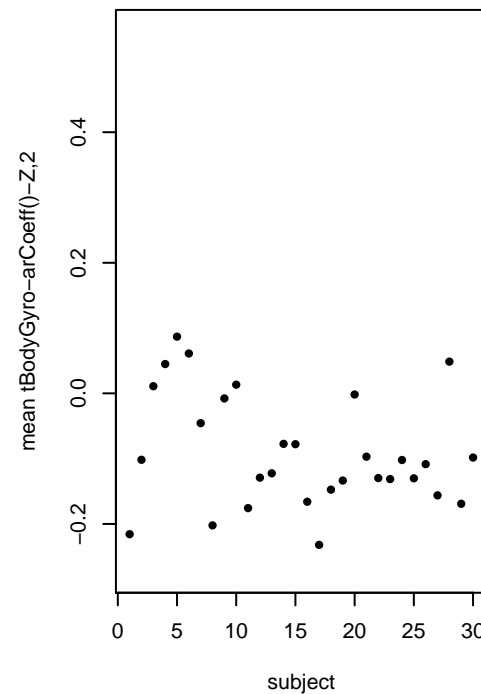
LAYING



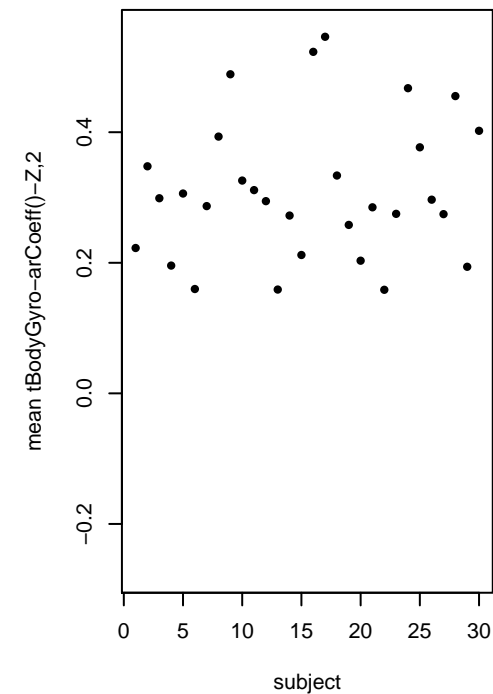
SITTING



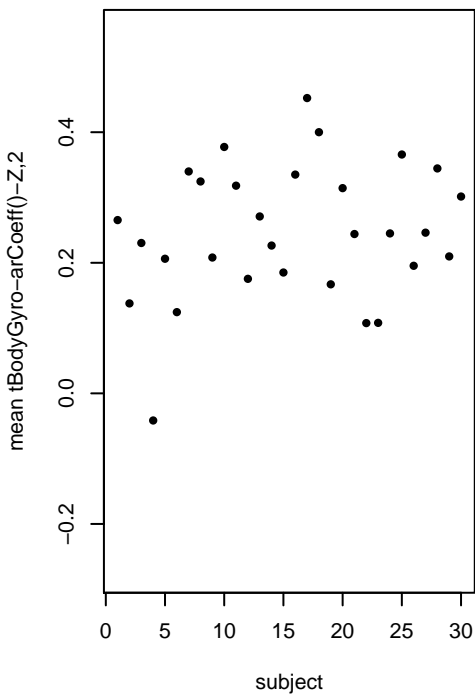
STANDING



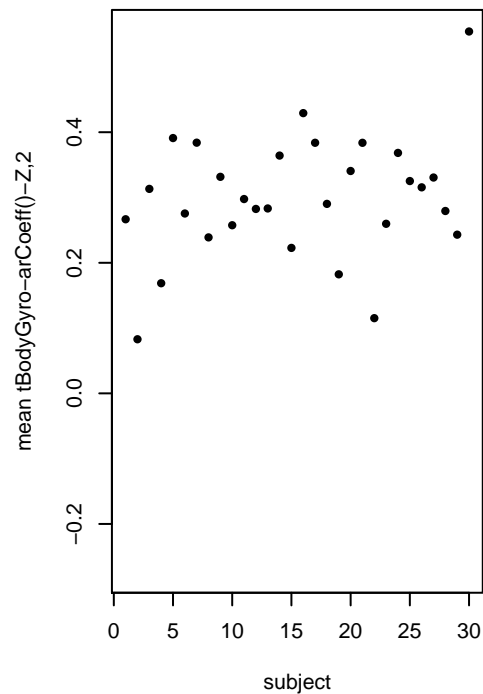
WALKING



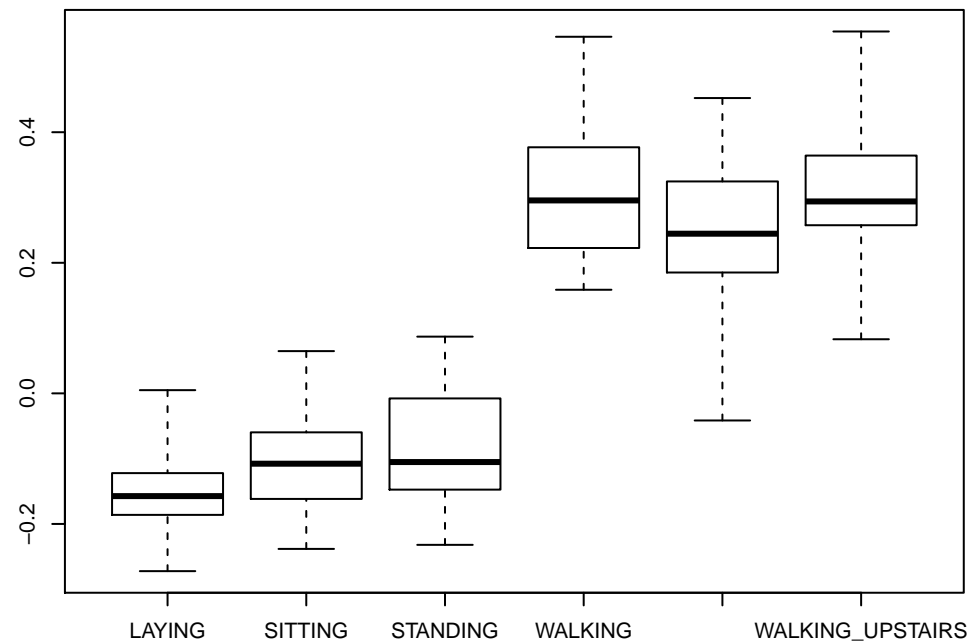
WALKING_DOWNSTAIRS



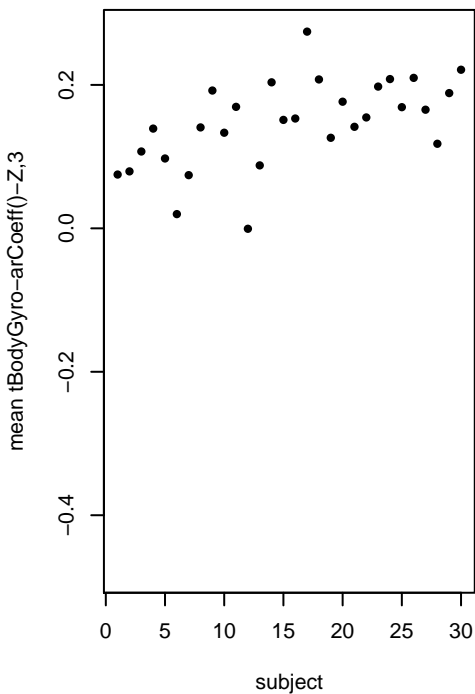
WALKING_UPSTAIRS



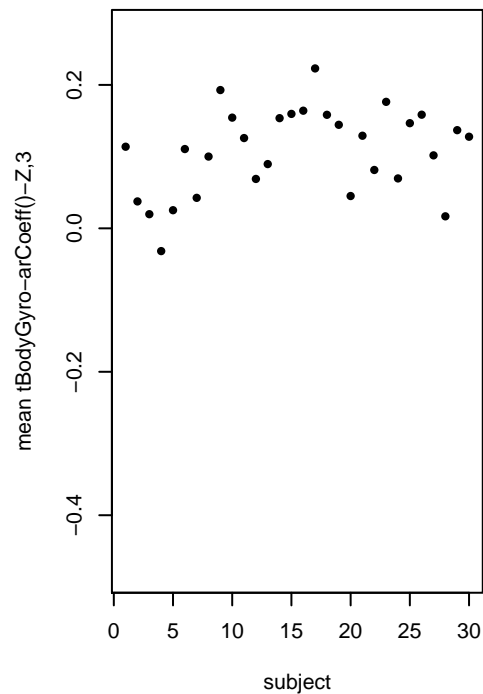
tBodyGyro-arCoeff()-Z,2



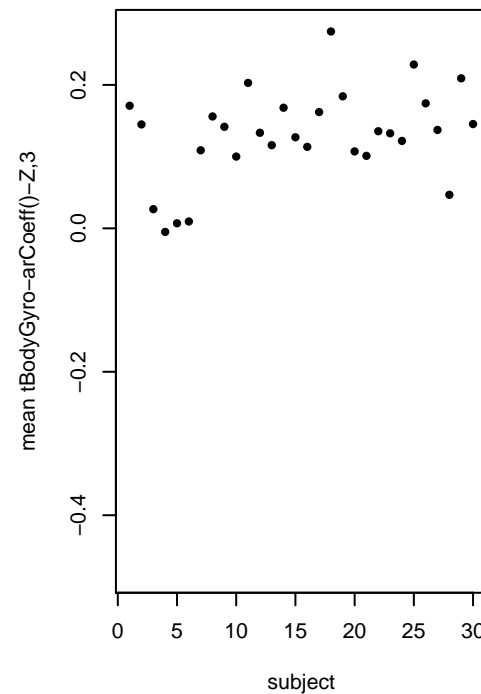
LAYING



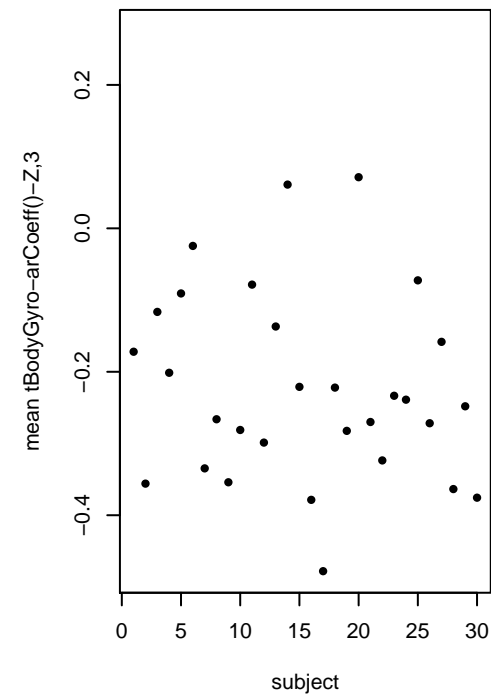
SITTING



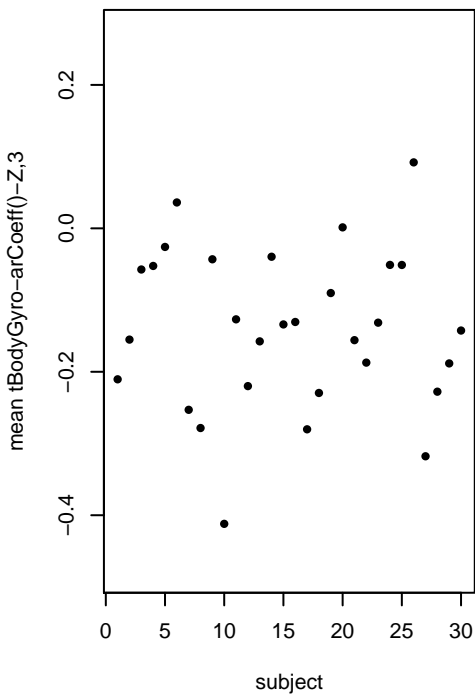
STANDING



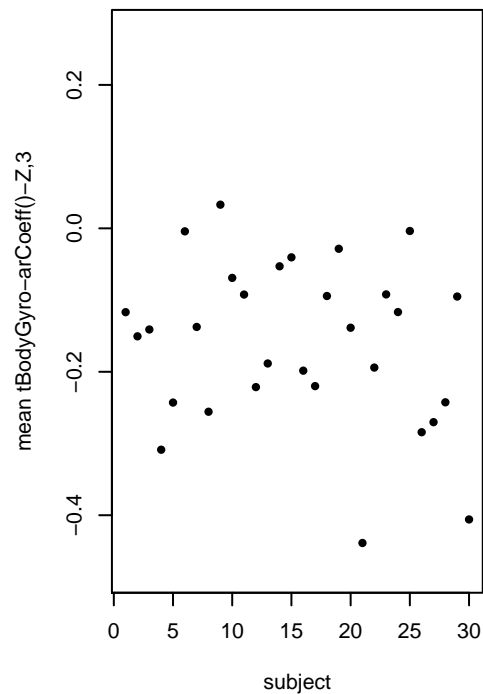
WALKING



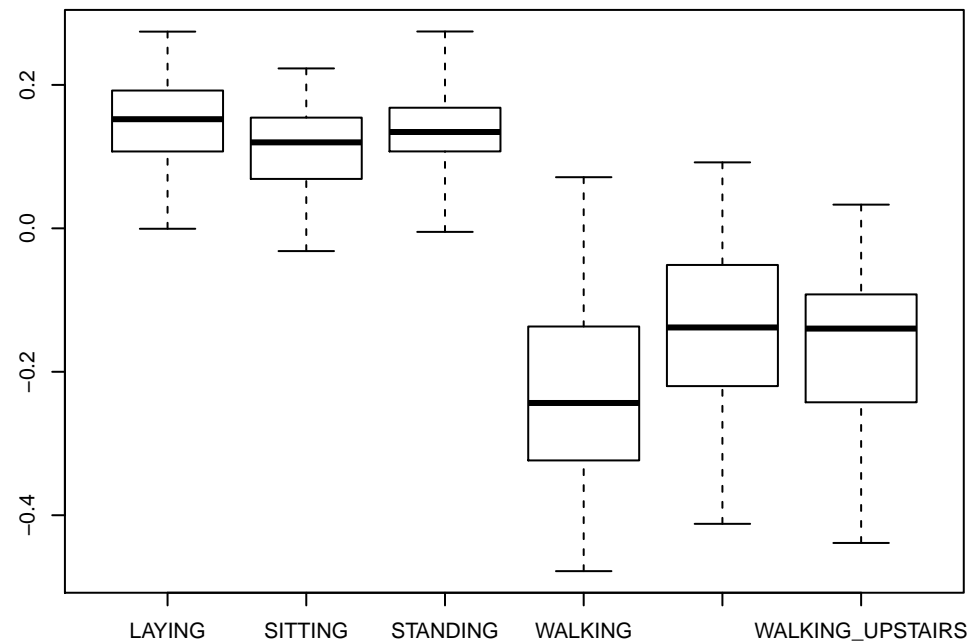
WALKING_DOWNSTAIRS



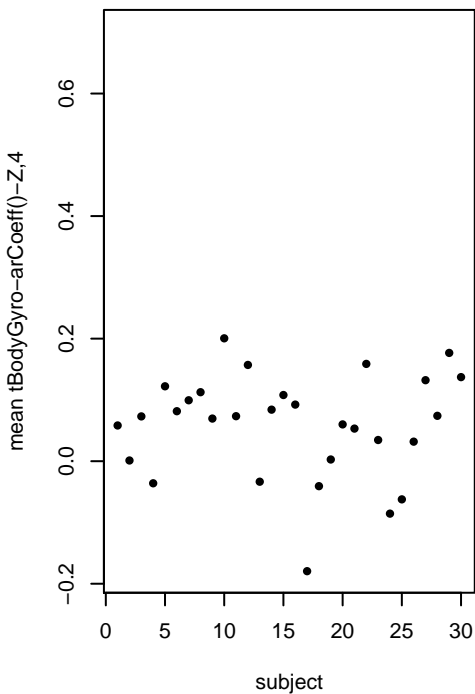
WALKING_UPSTAIRS



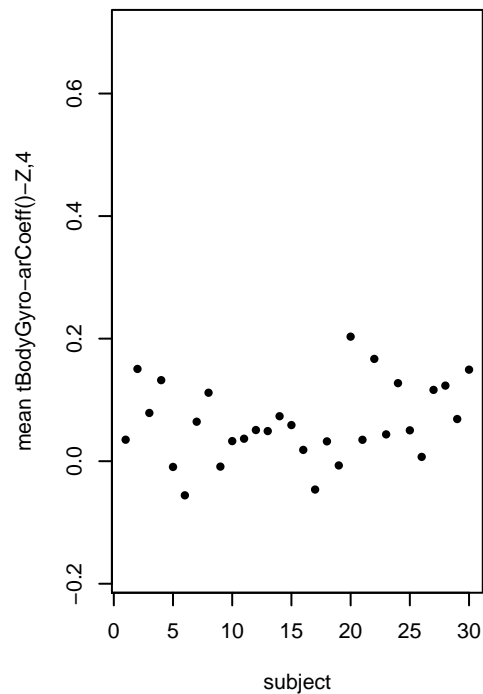
tBodyGyro-arCoeff()-Z,3



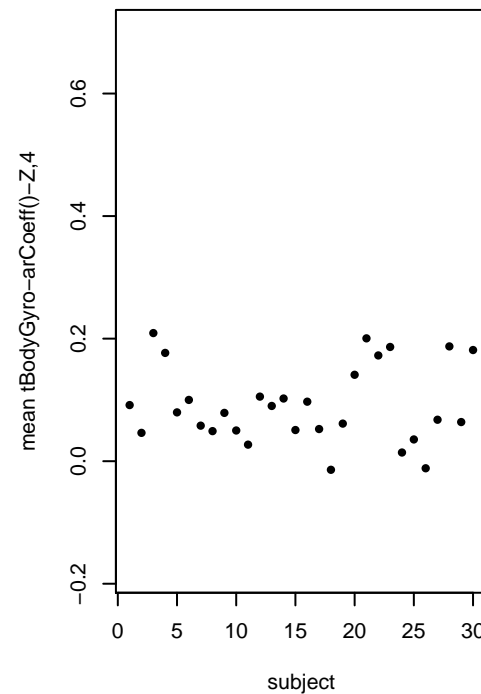
LAYING



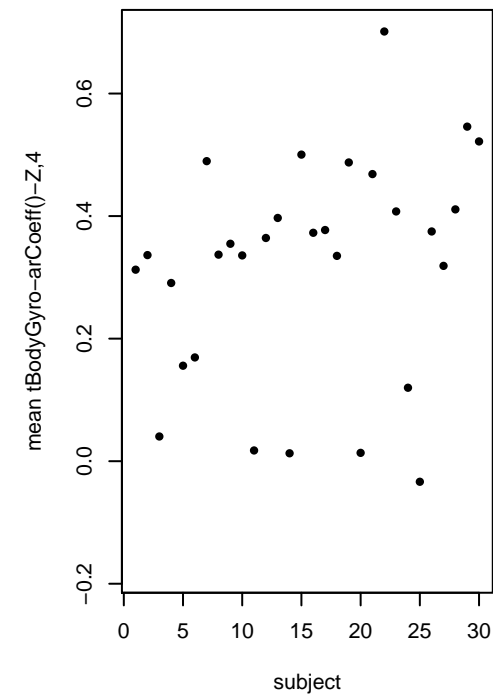
SITTING



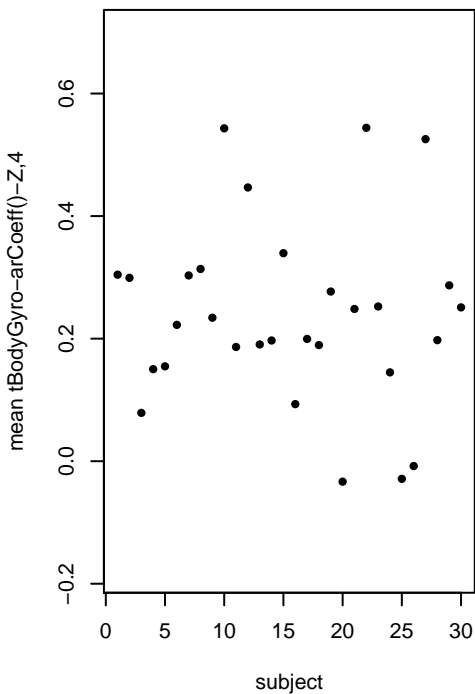
STANDING



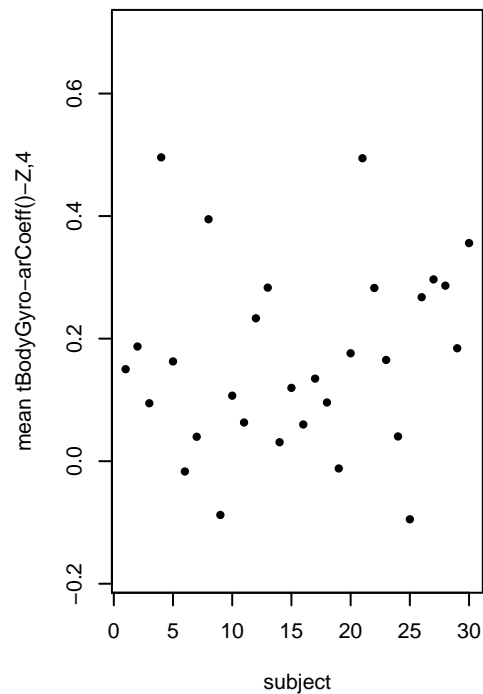
WALKING



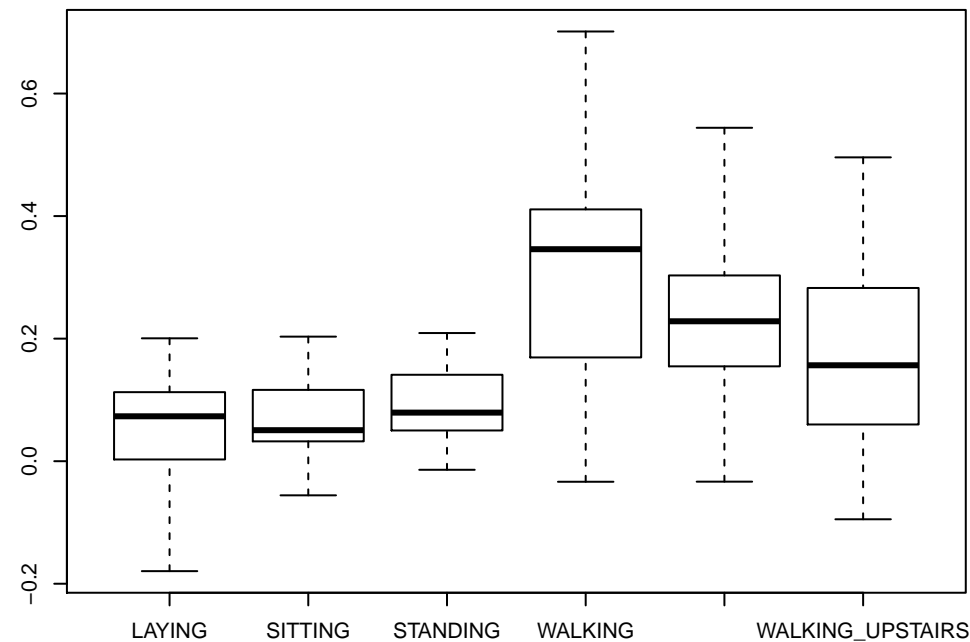
WALKING_DOWNSTAIRS



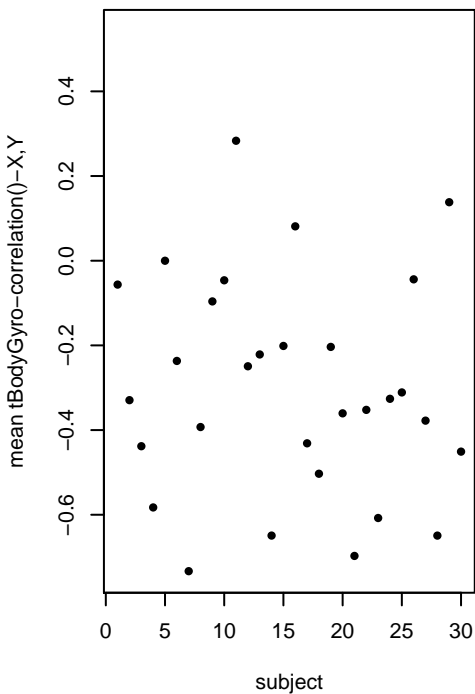
WALKING_UPSTAIRS



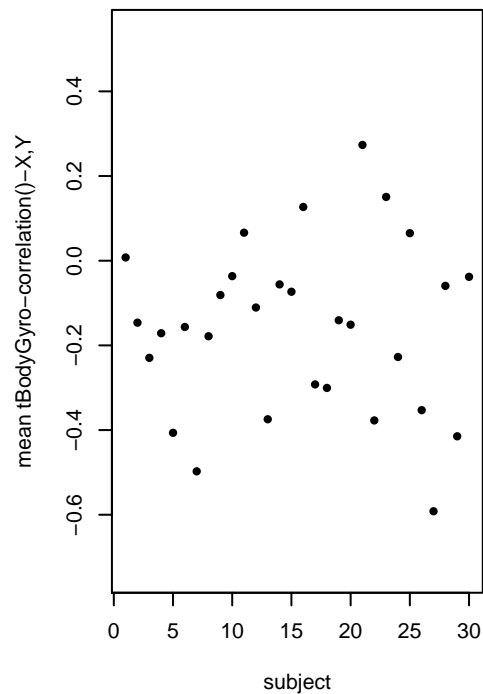
tBodyGyro-arCoeff()-Z,4



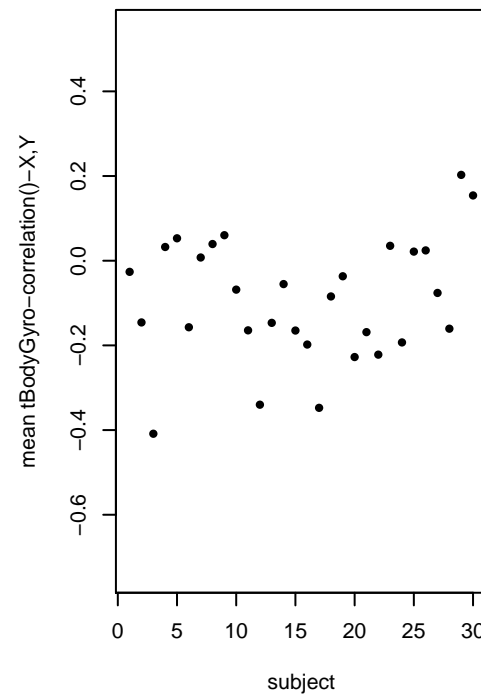
LAYING



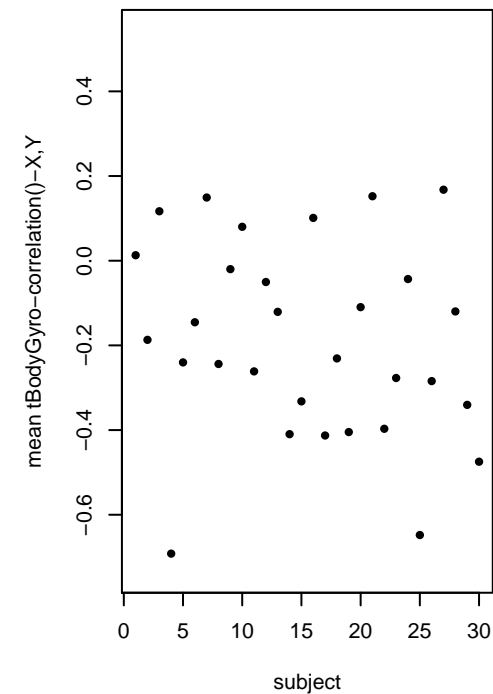
SITTING



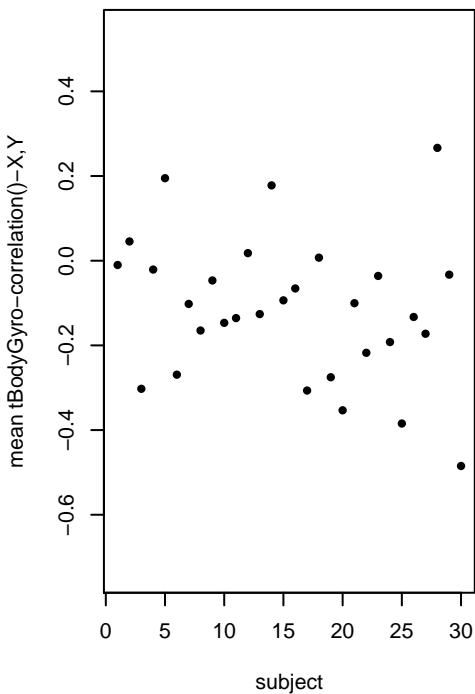
STANDING



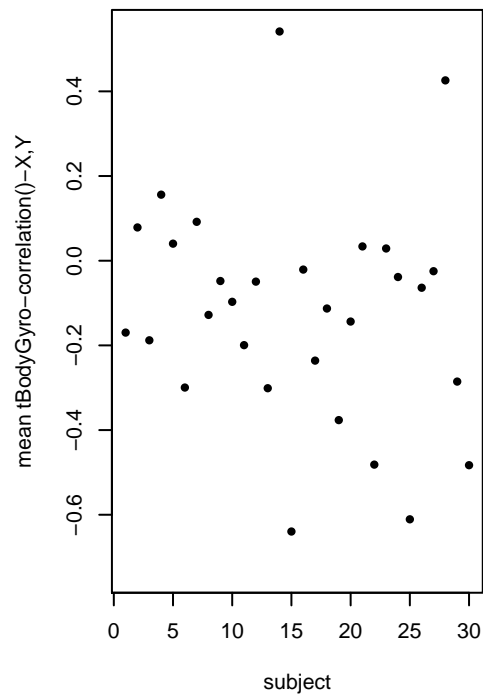
WALKING



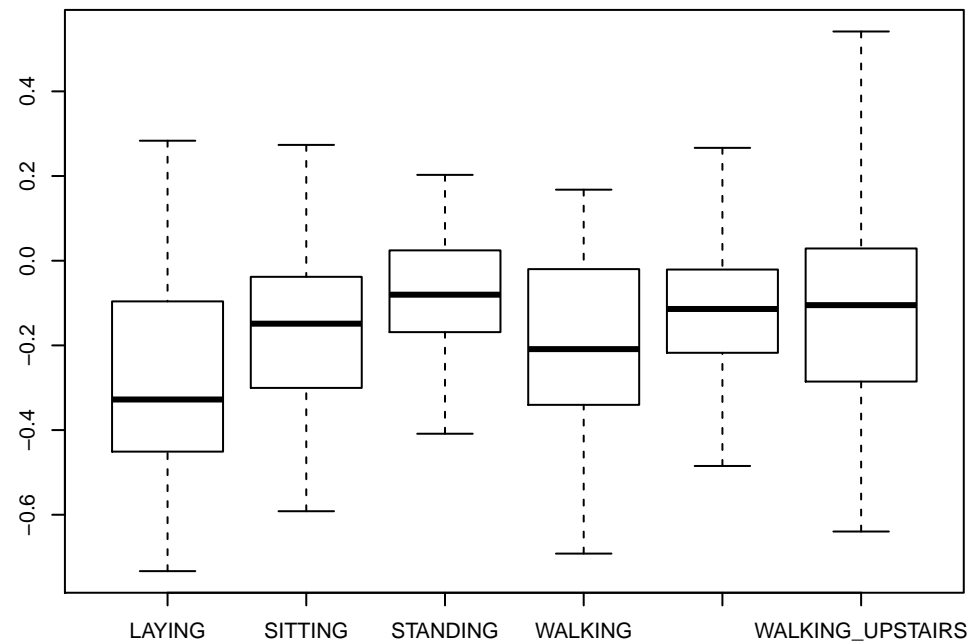
WALKING_DOWNSTAIRS

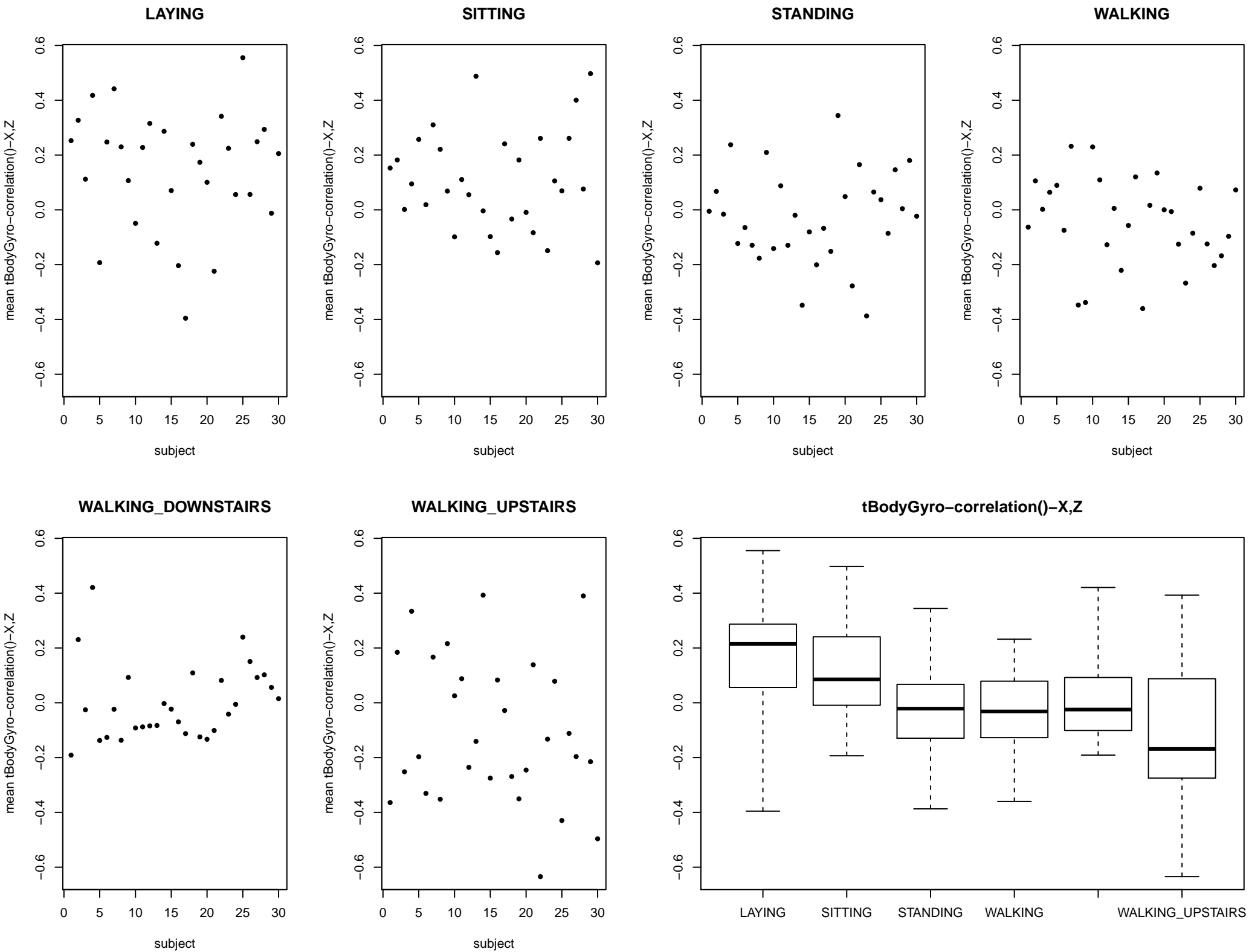


WALKING_UPSTAIRS

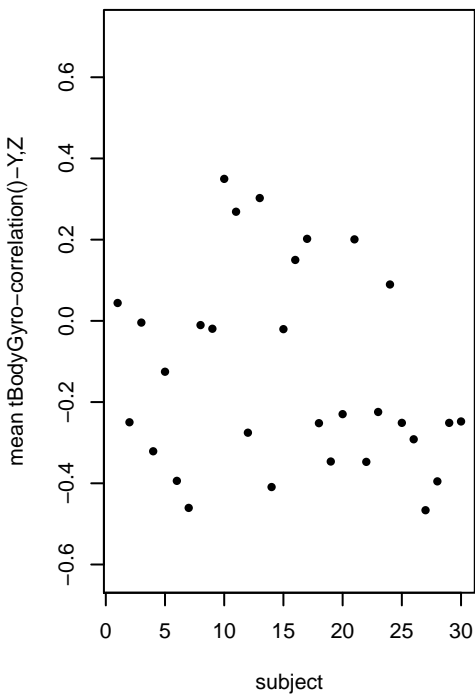


tBodyGyro-correlation()-X,Y

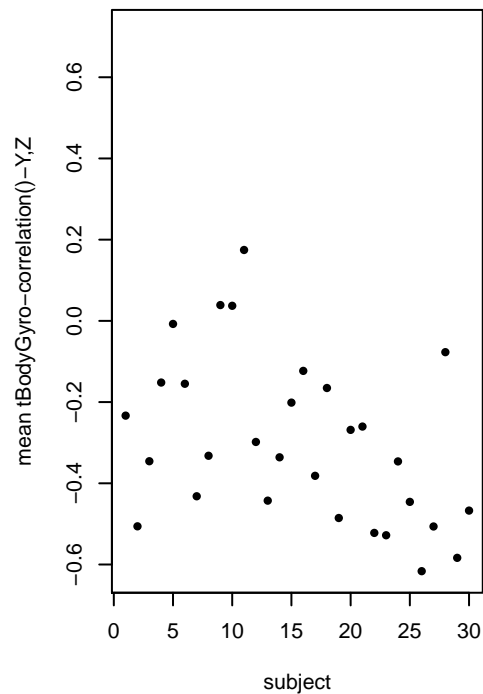




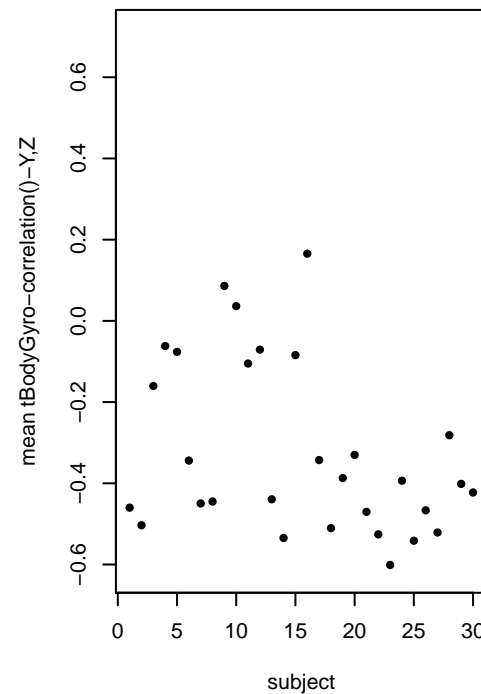
LAYING



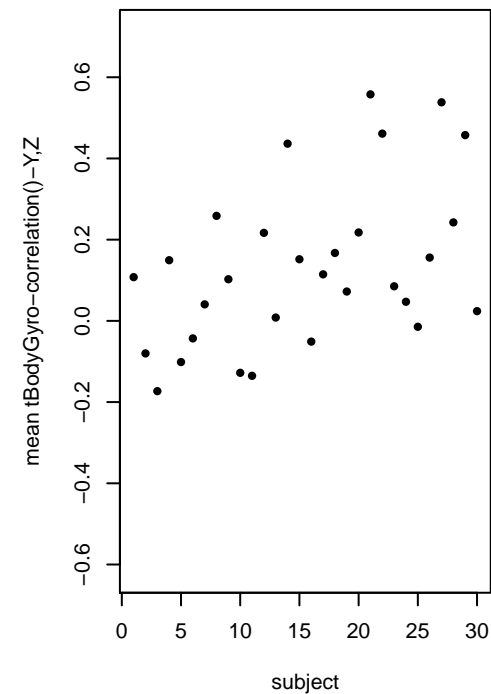
SITTING



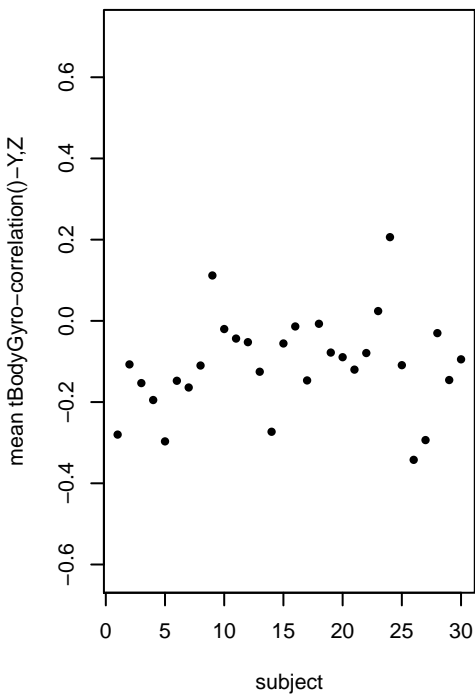
STANDING



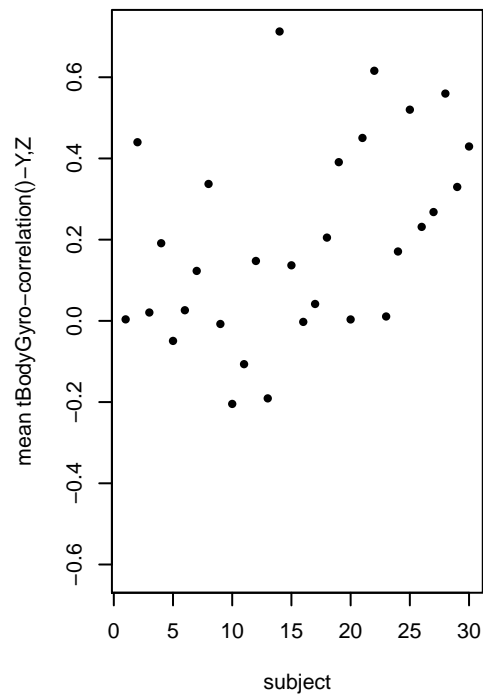
WALKING



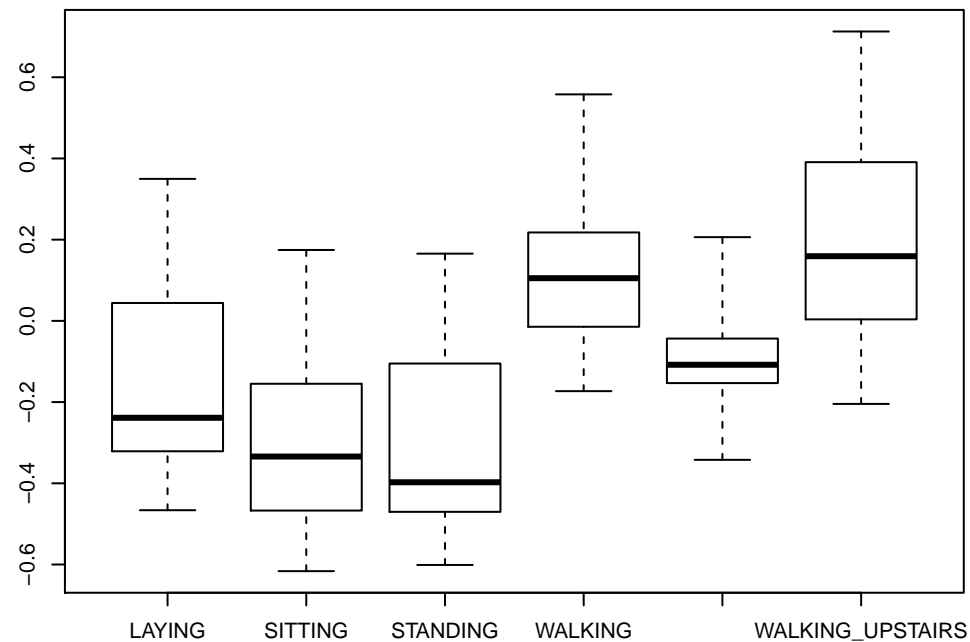
WALKING_DOWNSTAIRS

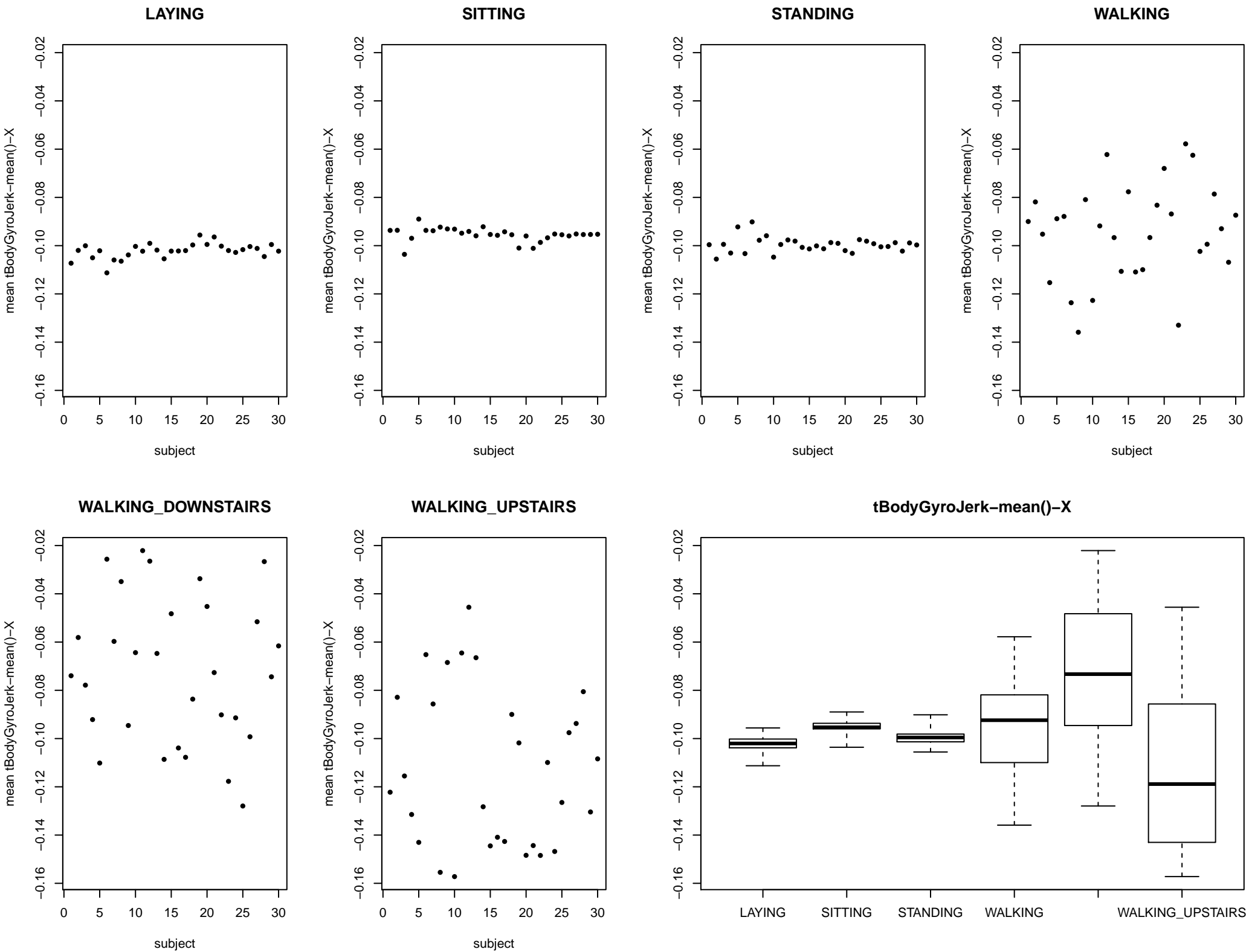


WALKING_UPSTAIRS

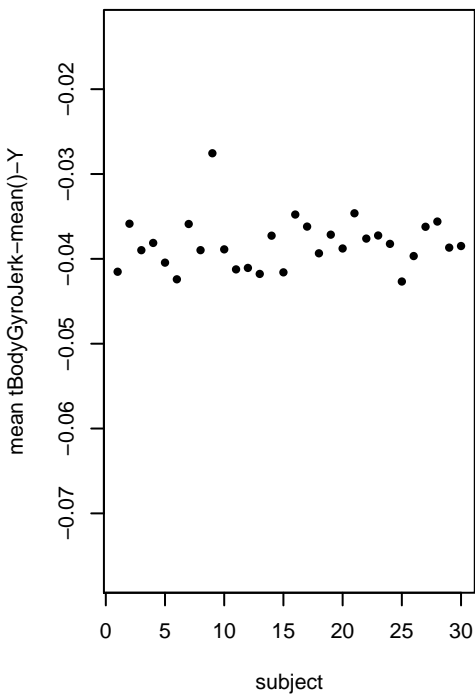


tBodyGyro-correlation()-Y,Z

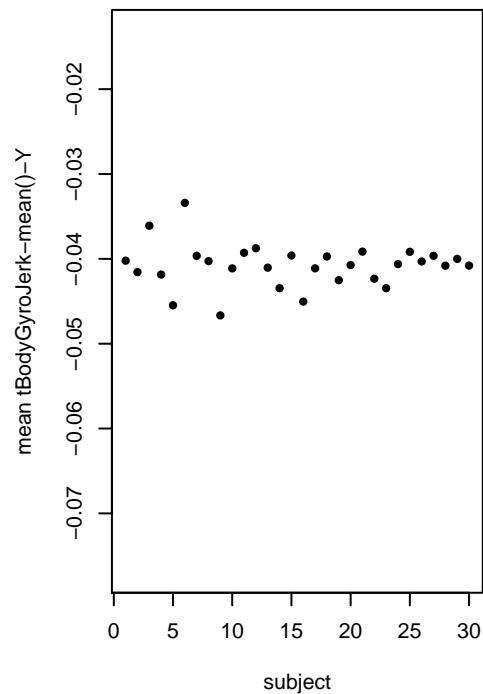




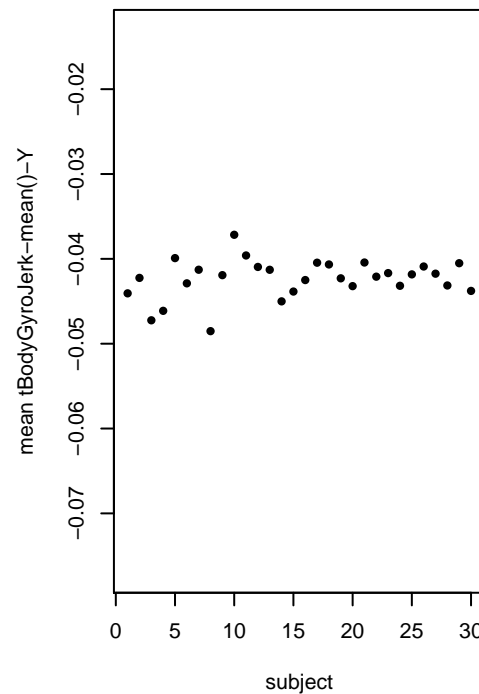
LAYING



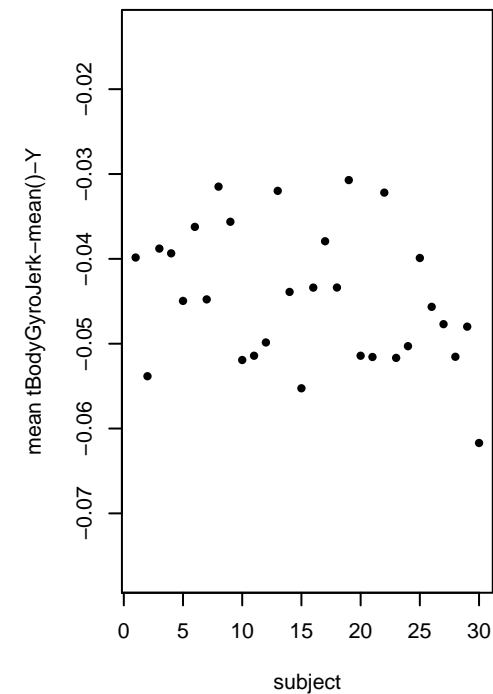
SITTING



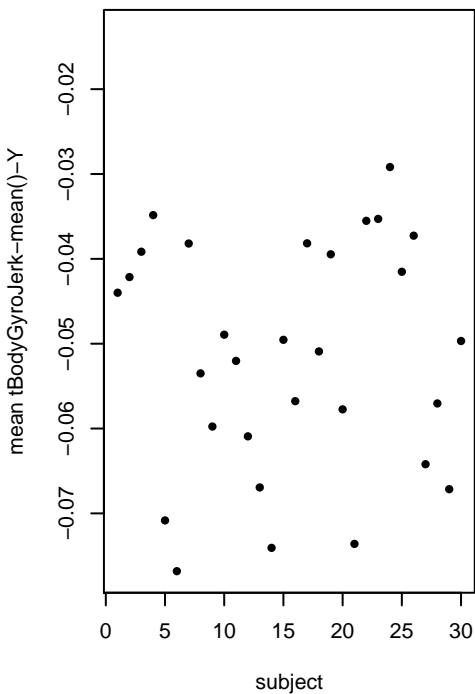
STANDING



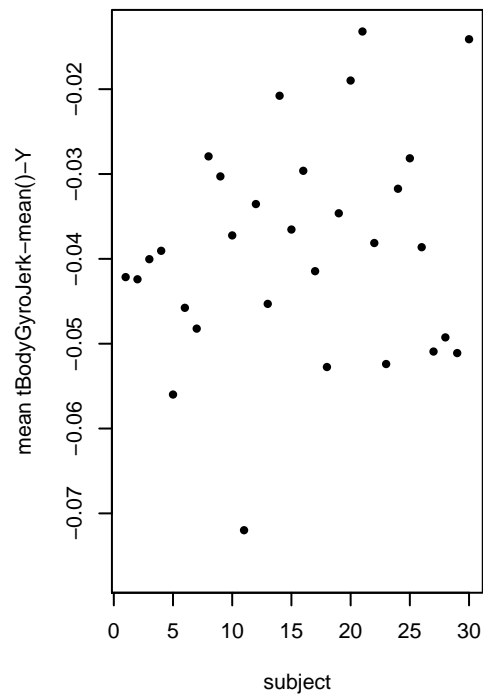
WALKING



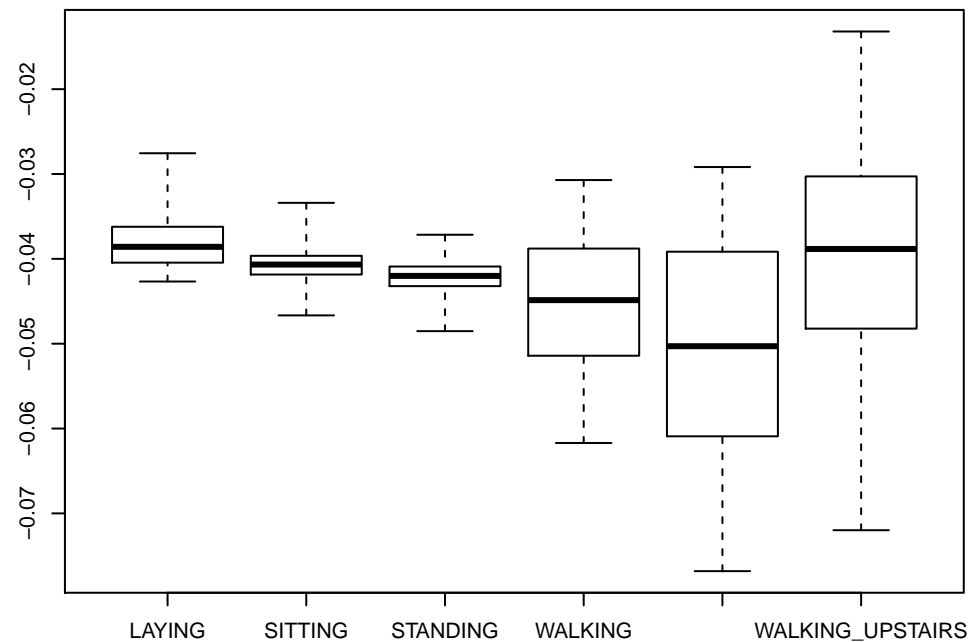
WALKING_DOWNSTAIRS



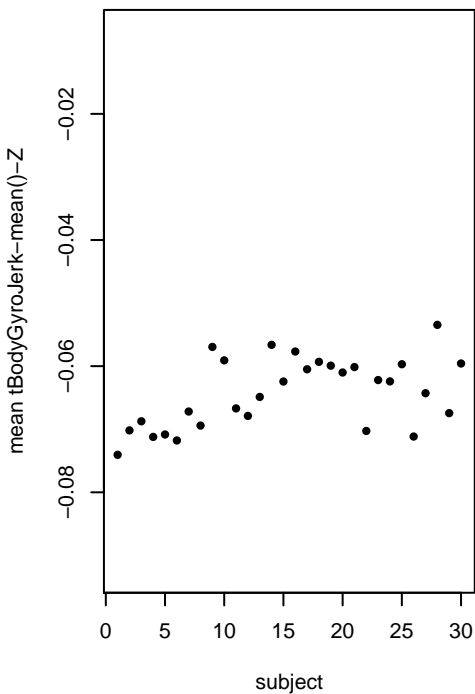
WALKING_UPSTAIRS



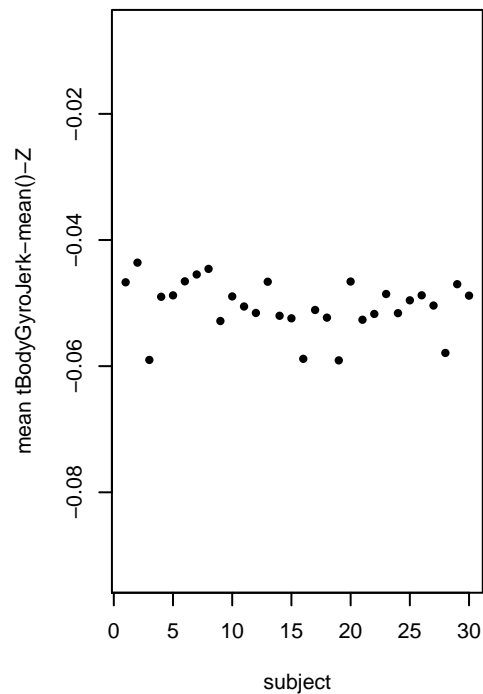
tBodyGyroJerk-mean()-Y



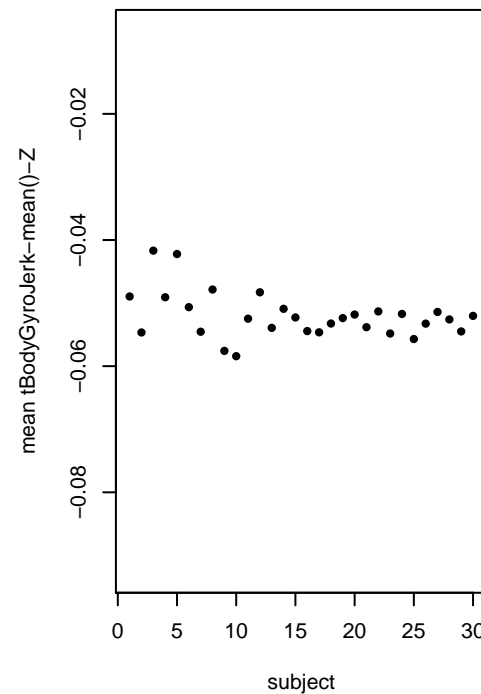
LAYING



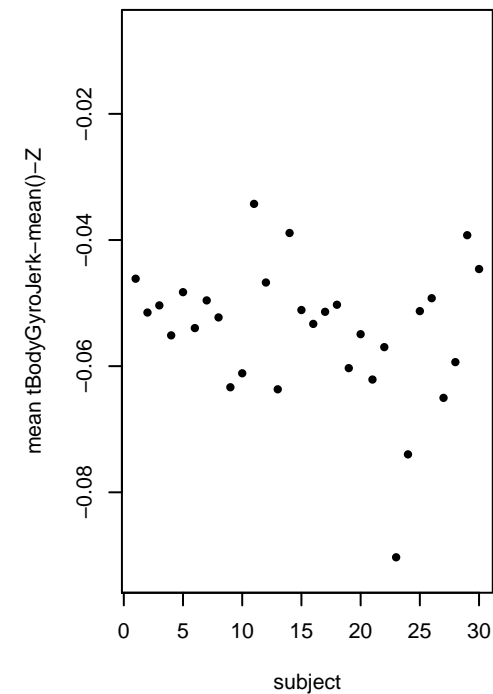
SITTING



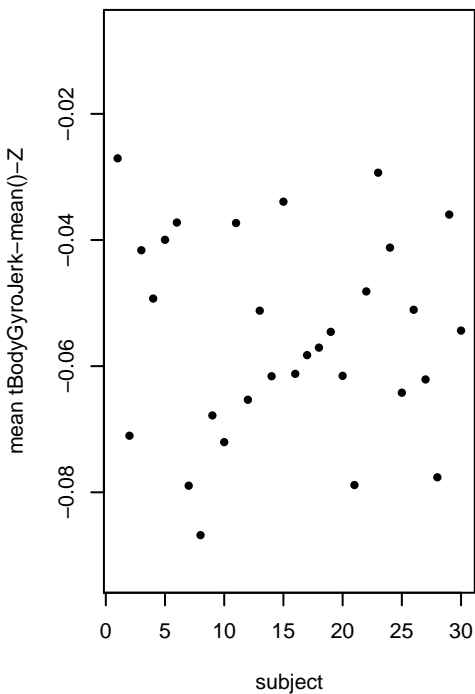
STANDING



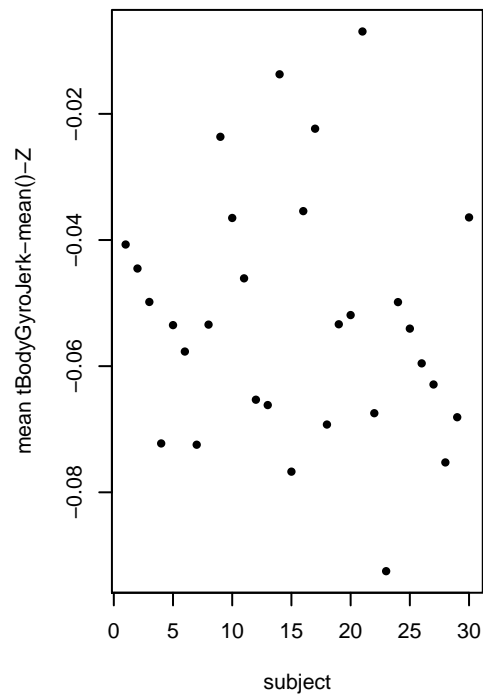
WALKING



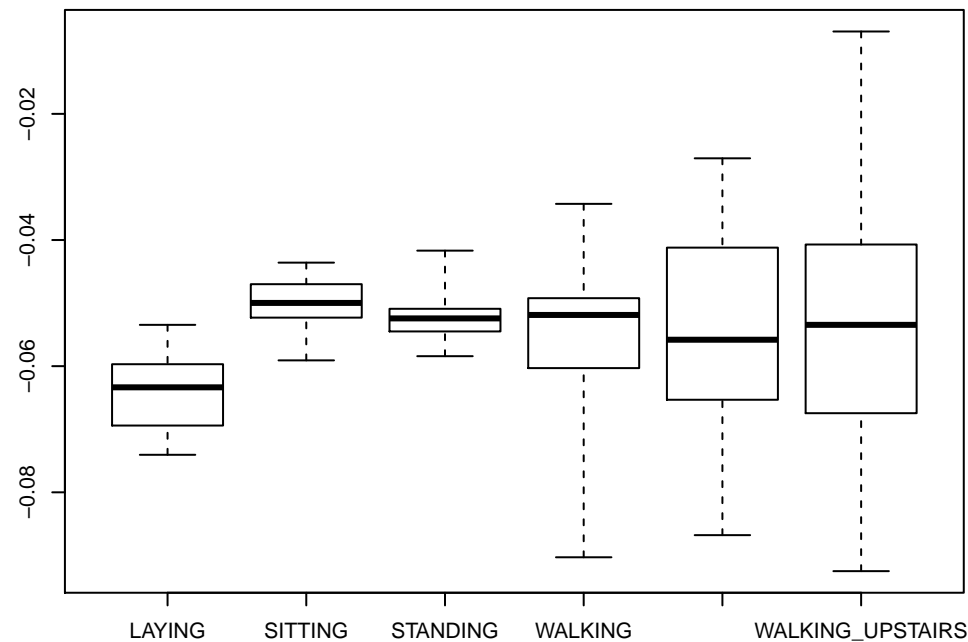
WALKING_DOWNSTAIRS



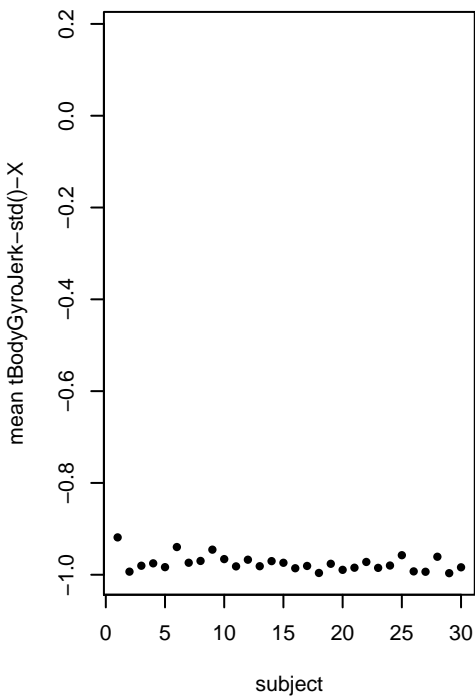
WALKING_UPSTAIRS



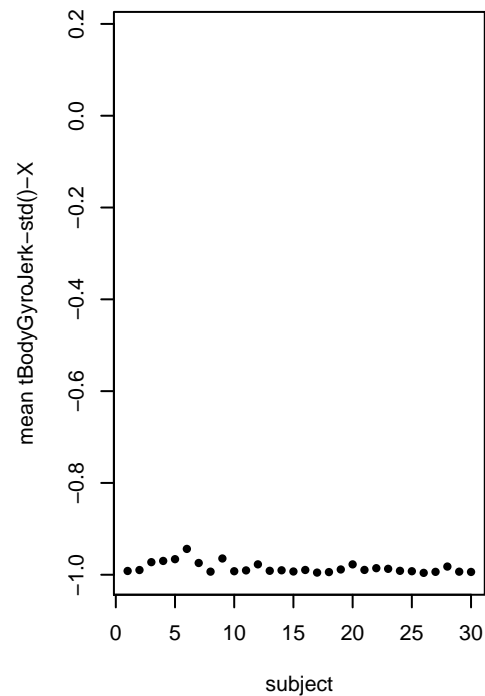
tBodyGyroJerk-mean()-Z



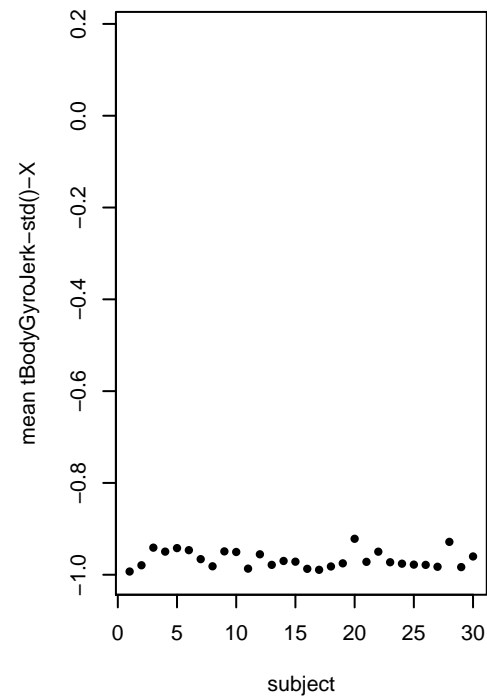
LAYING



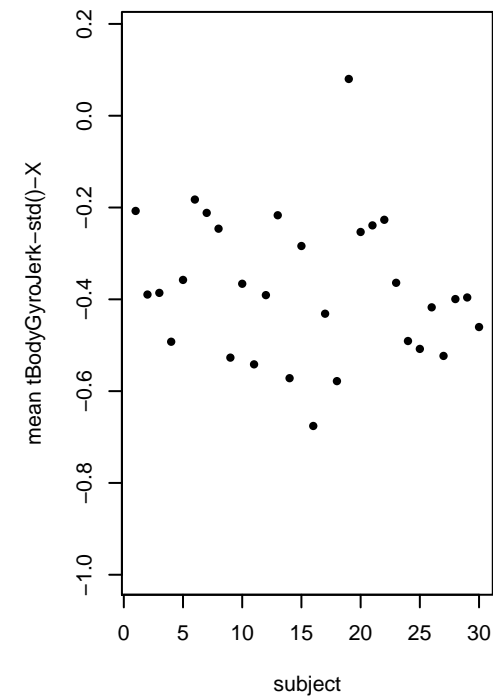
SITTING



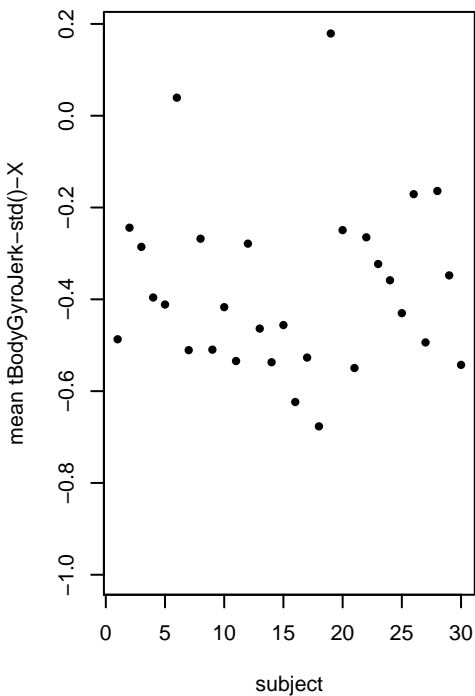
STANDING



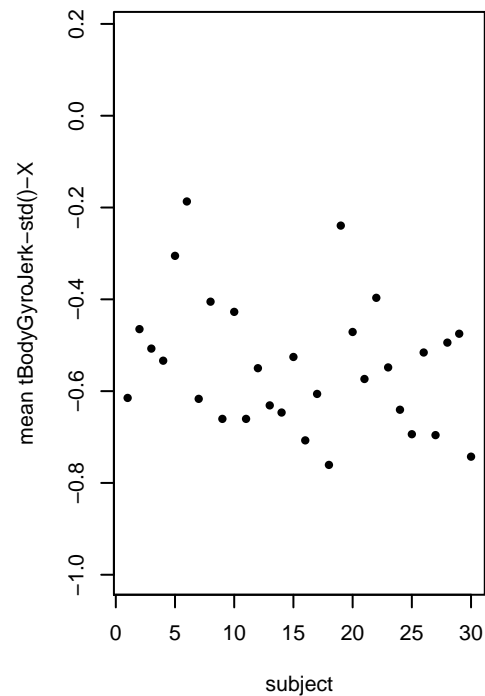
WALKING



WALKING_DOWNSTAIRS



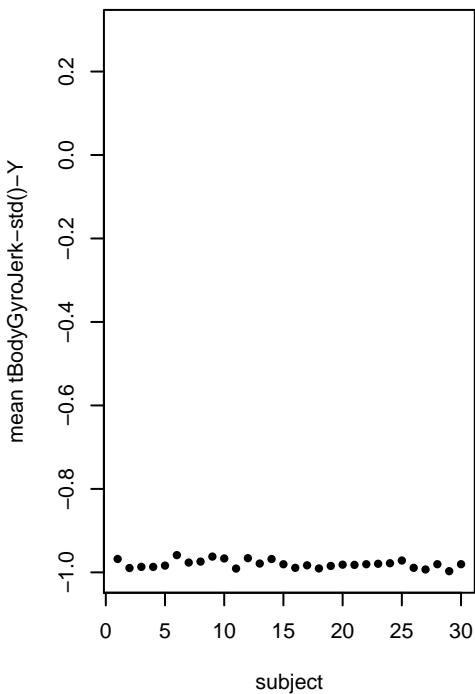
WALKING_UPSTAIRS



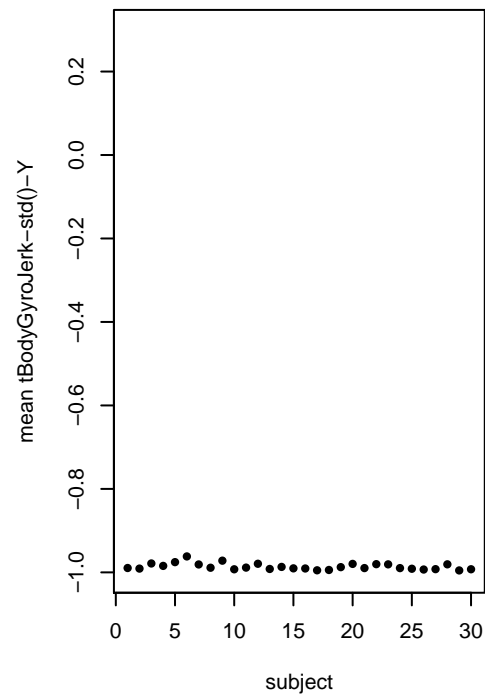
tBodyGyroJerk-std()-X



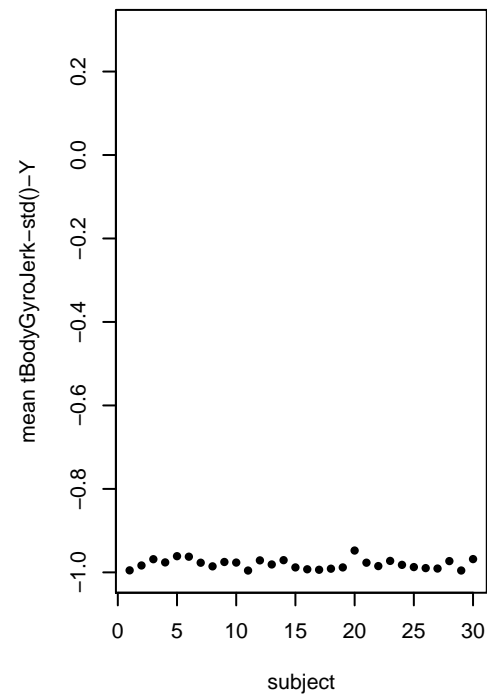
LAYING



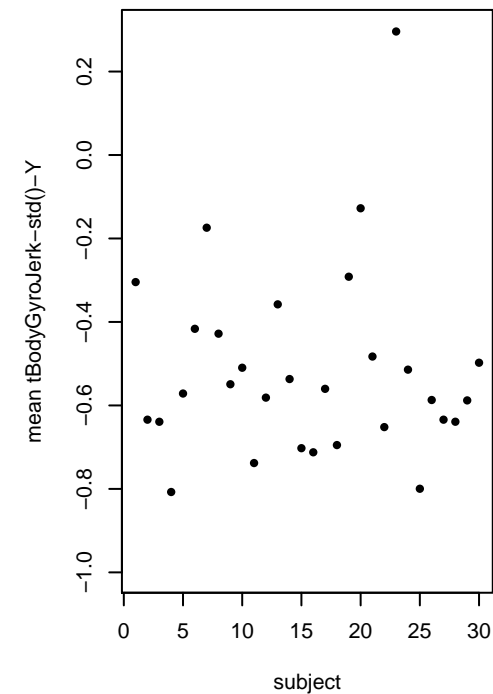
SITTING



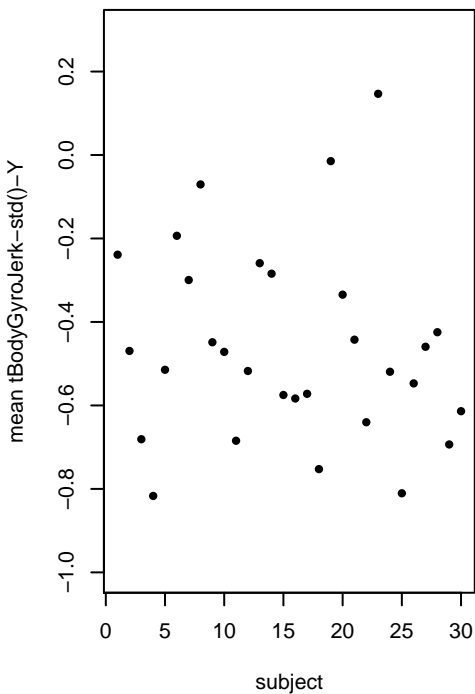
STANDING



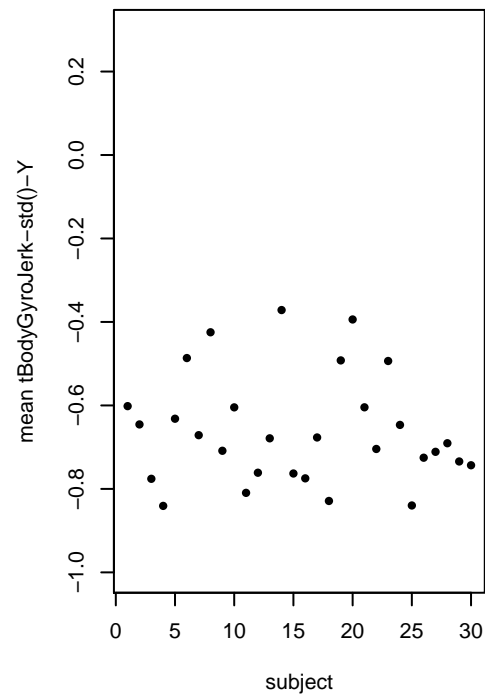
WALKING



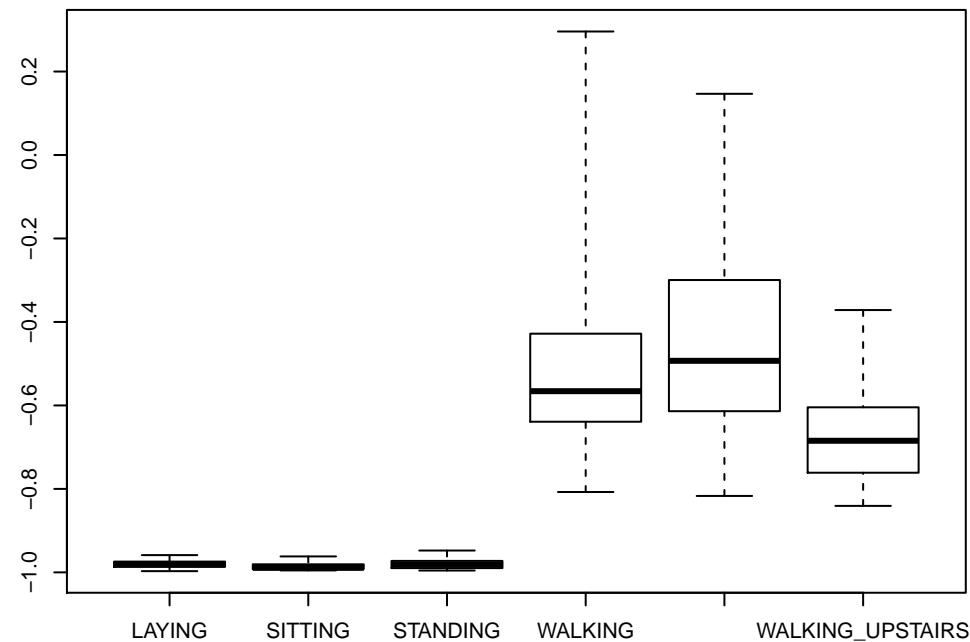
WALKING_DOWNSTAIRS



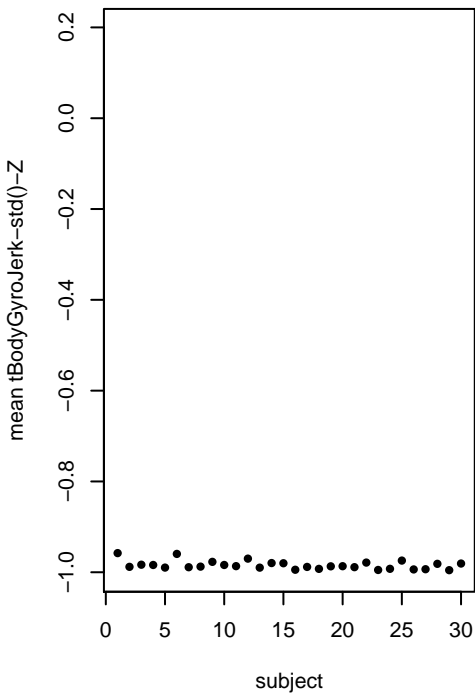
WALKING_UPSTAIRS



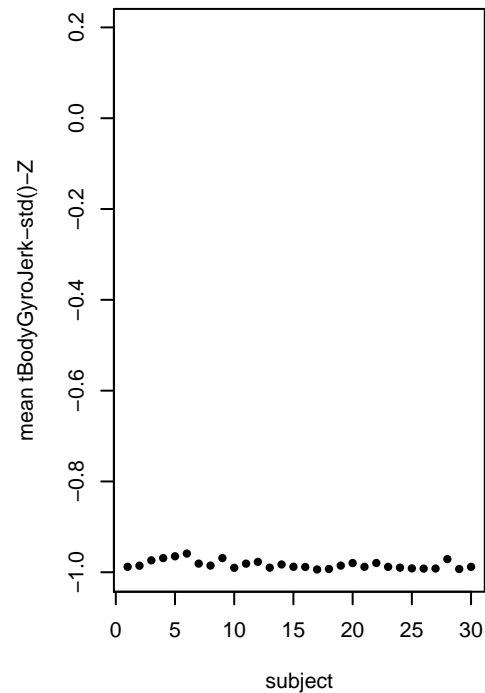
tBodyGyroJerk-std()-Y



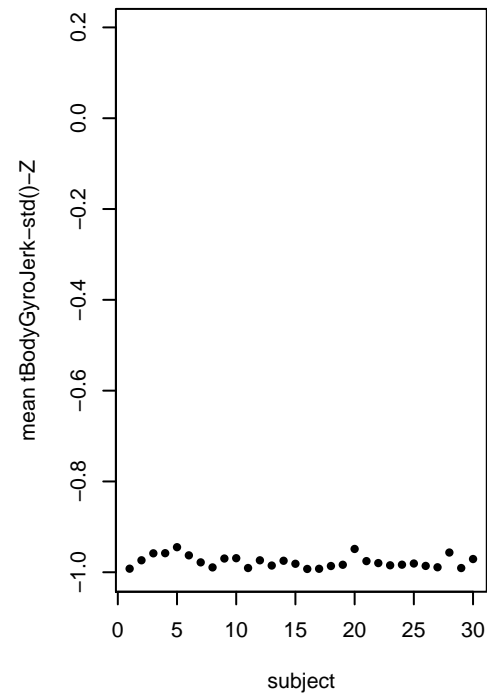
LAYING



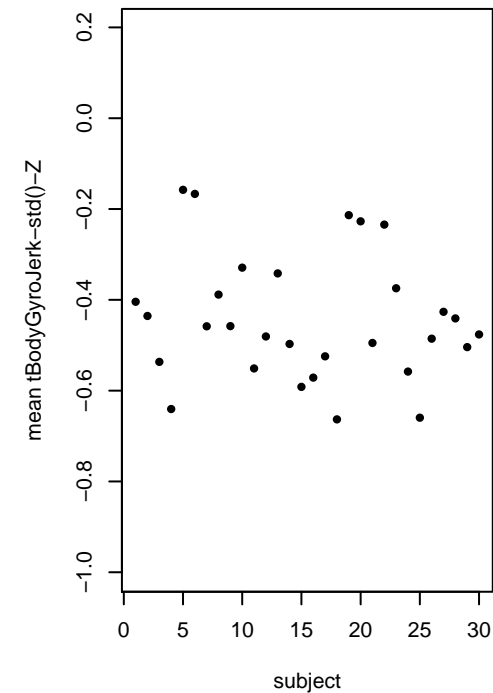
SITTING



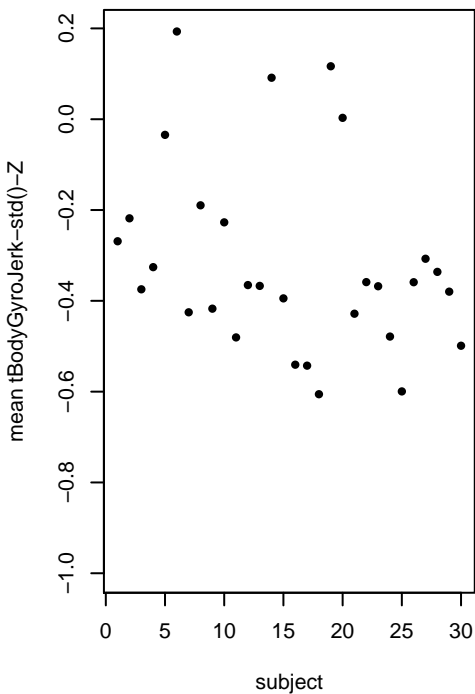
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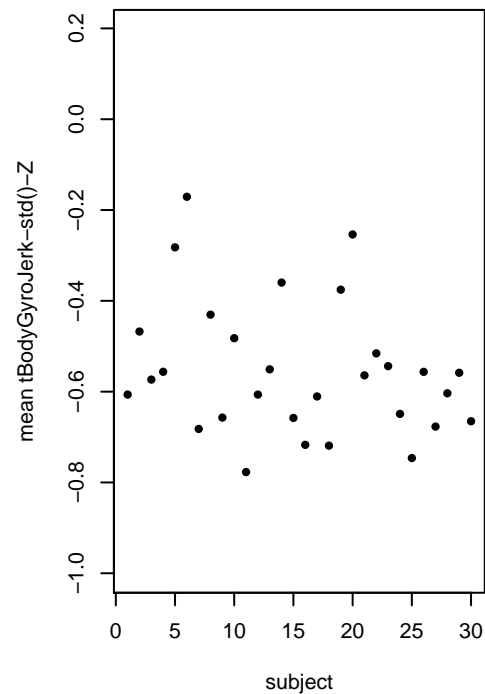
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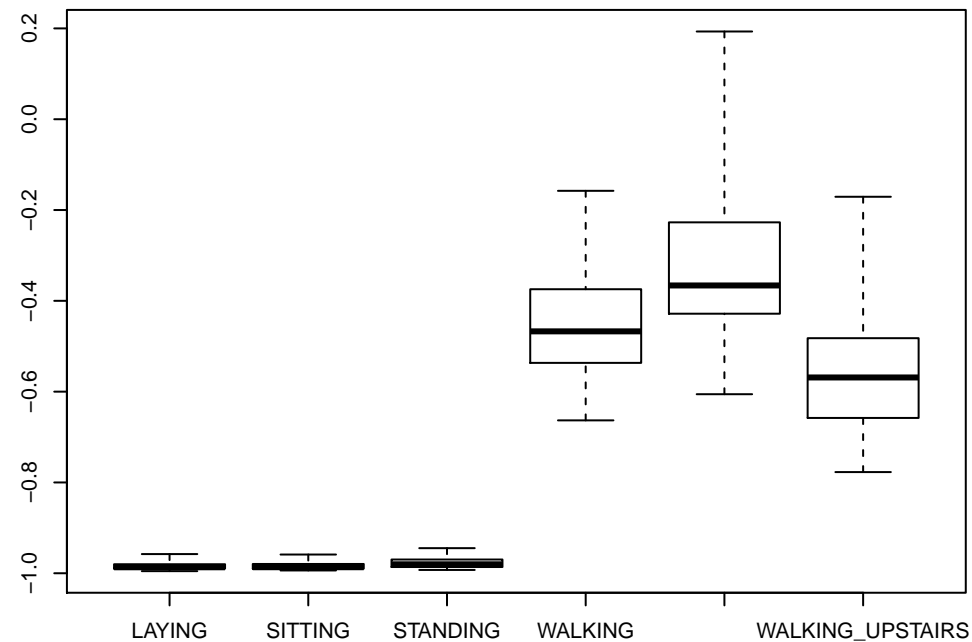
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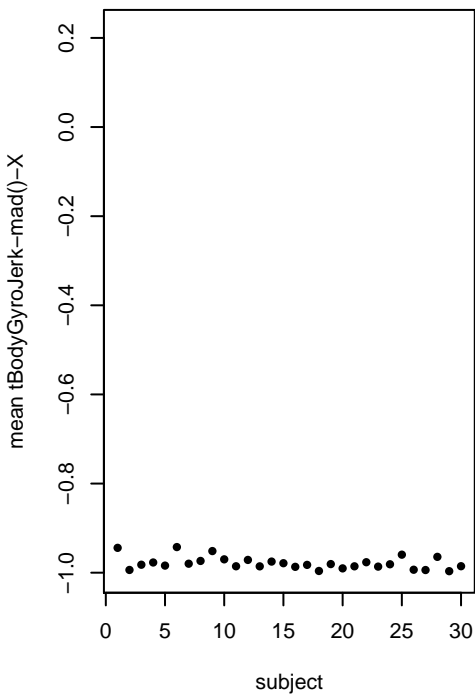
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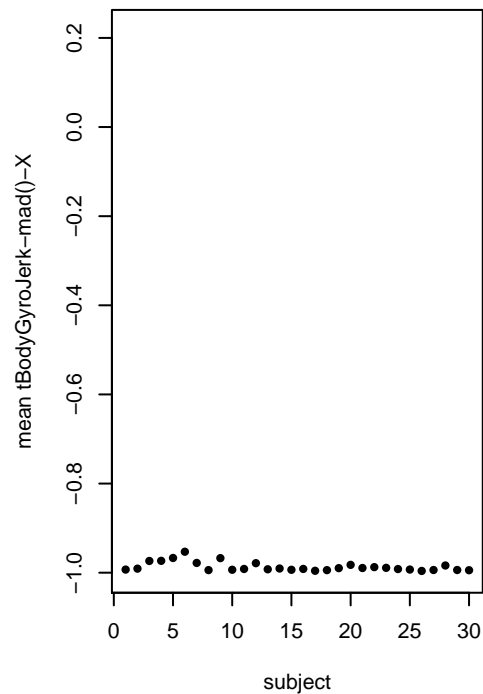
tBodyGyroJerk-std()-Z



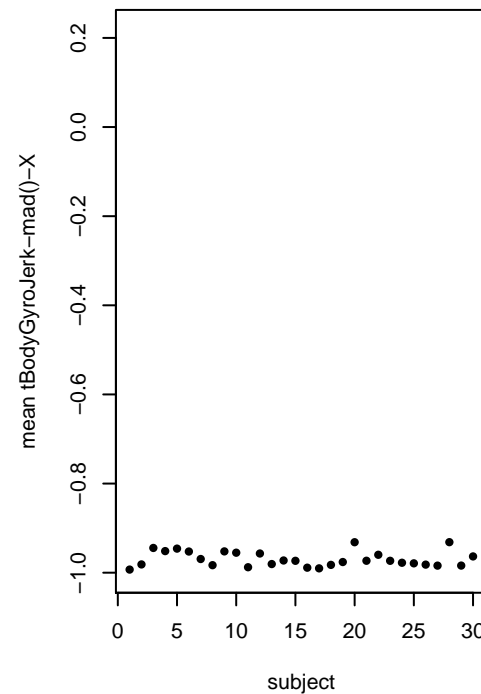
LAYING



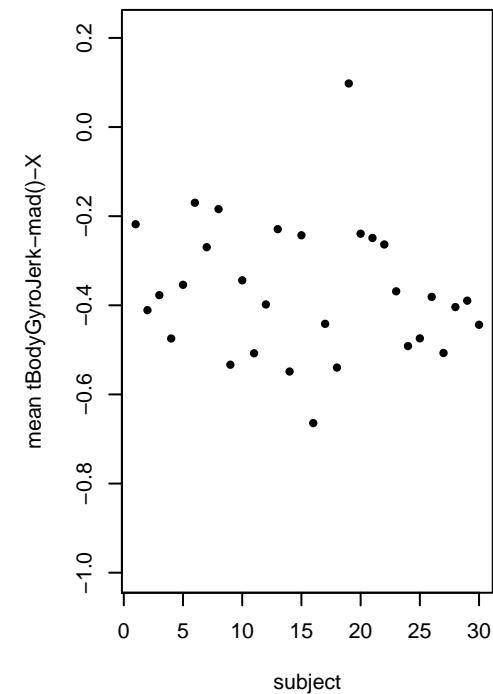
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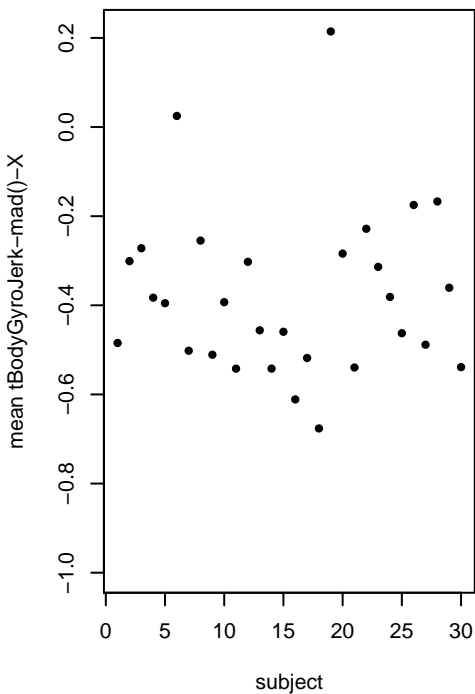
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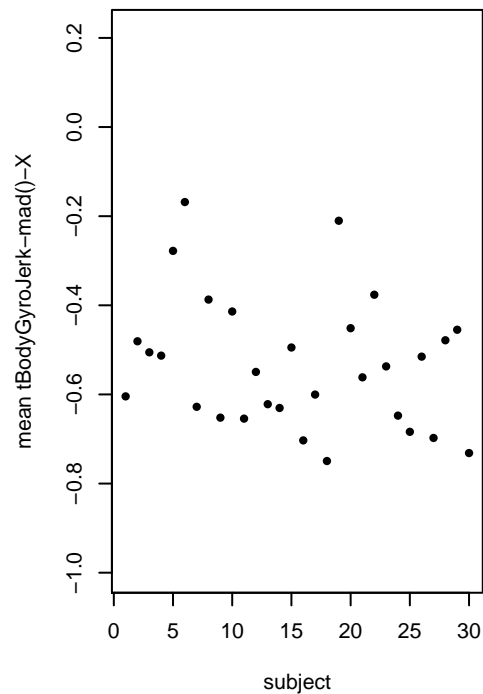
WALKING



WALKING_DOWNSTAIRS



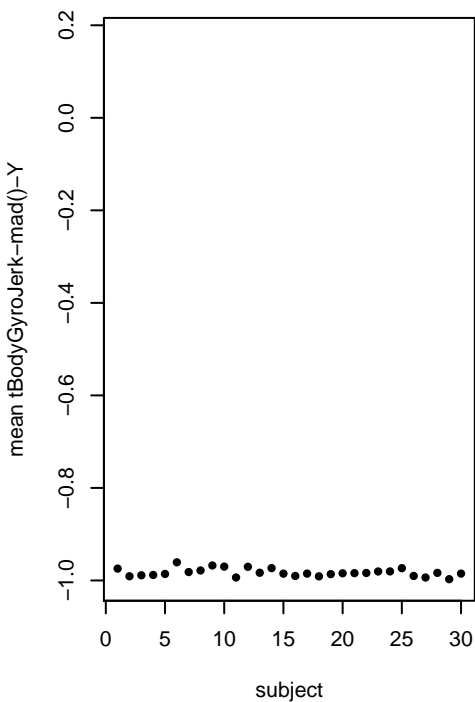
WALKING_UPSTAIRS



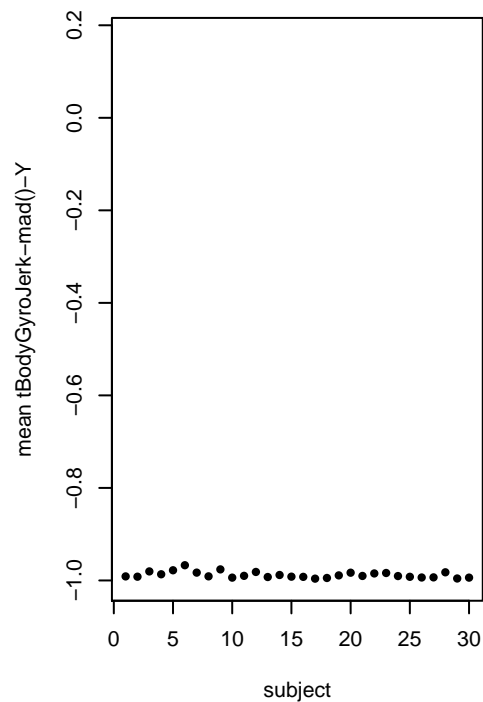
tBodyGyroJerk-mad()-X



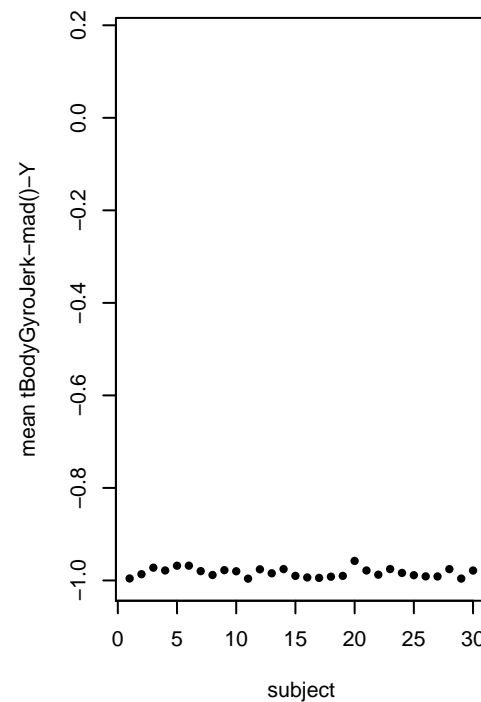
LAYING



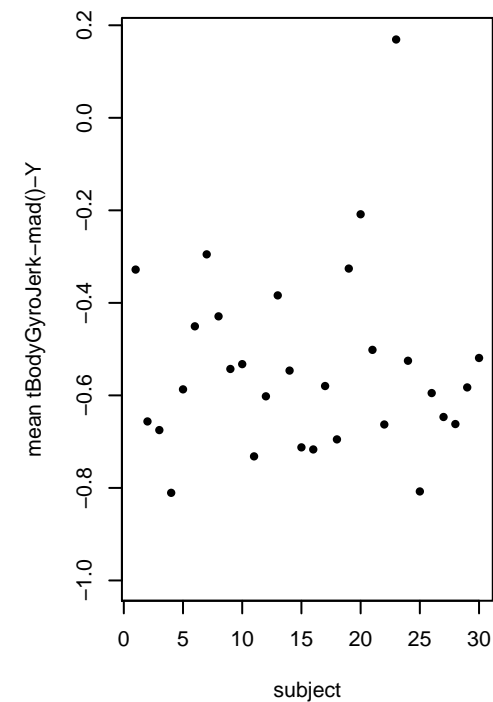
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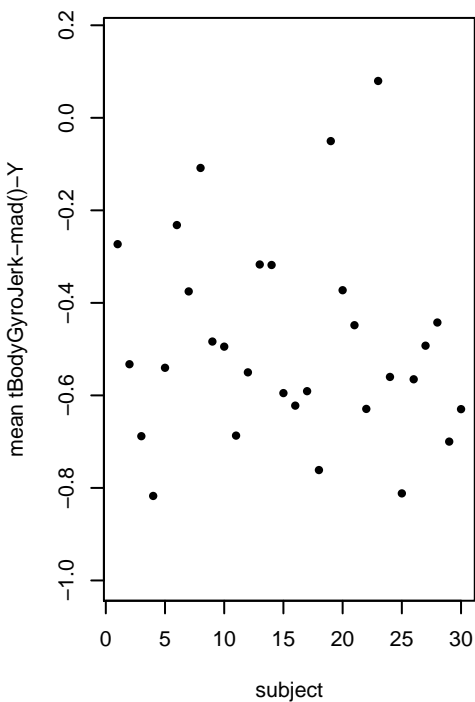
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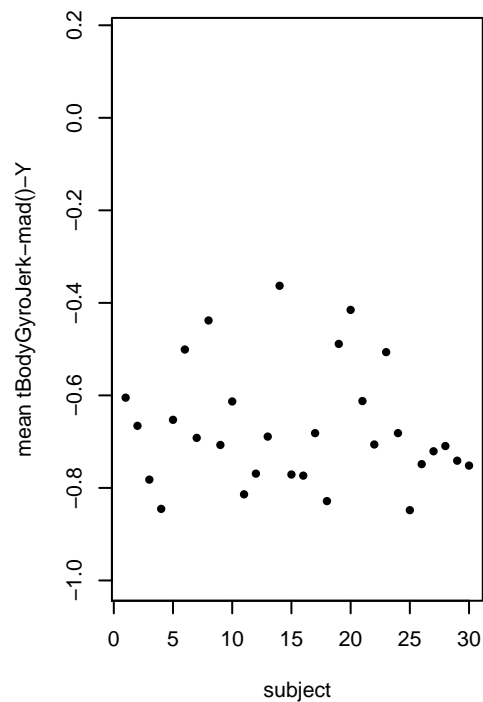
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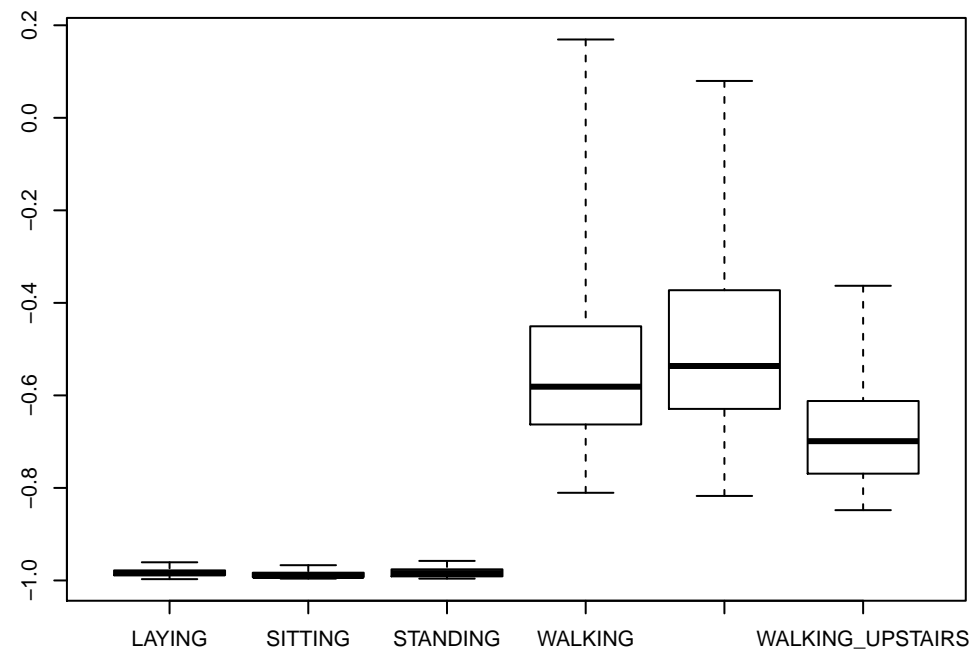
WALKING_DOWNSTAIRS



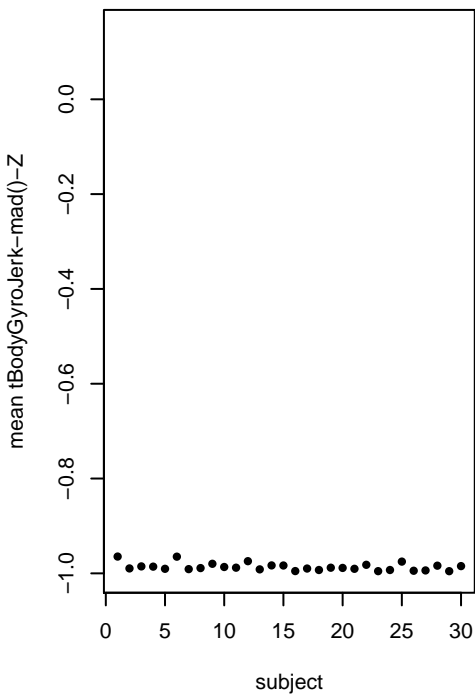
WALKING_UPSTAIRS



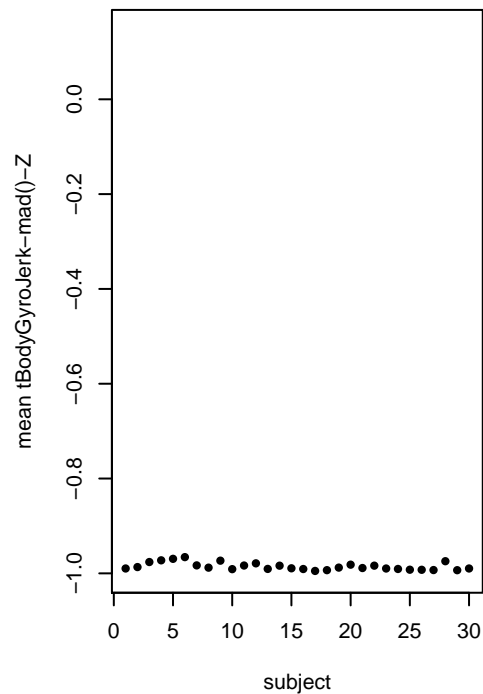
tBodyGyroJerk-mad()-Y



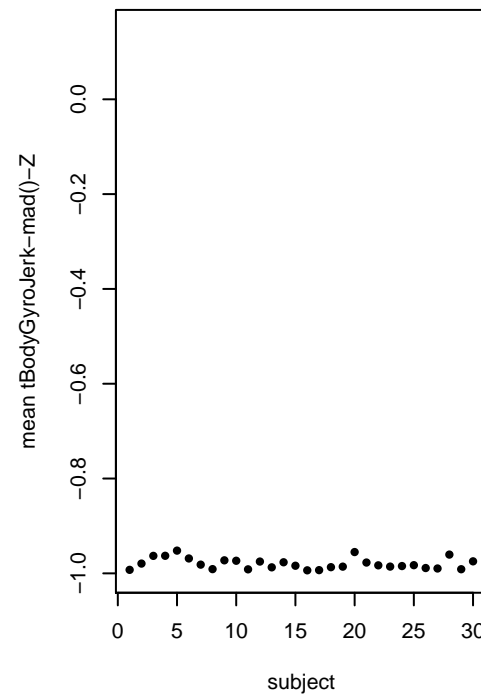
LAYING



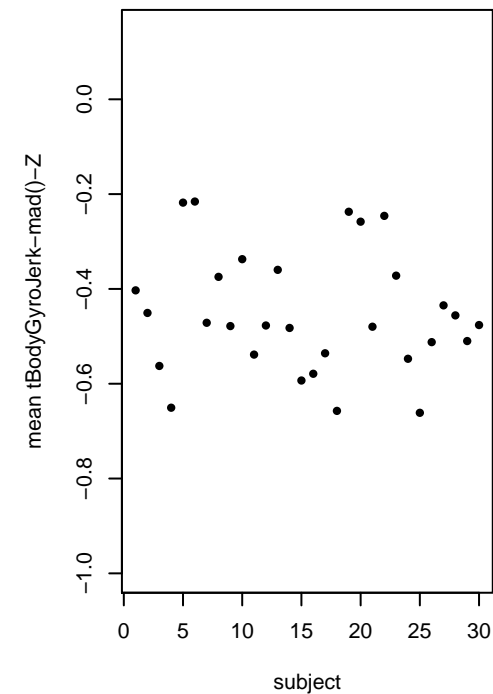
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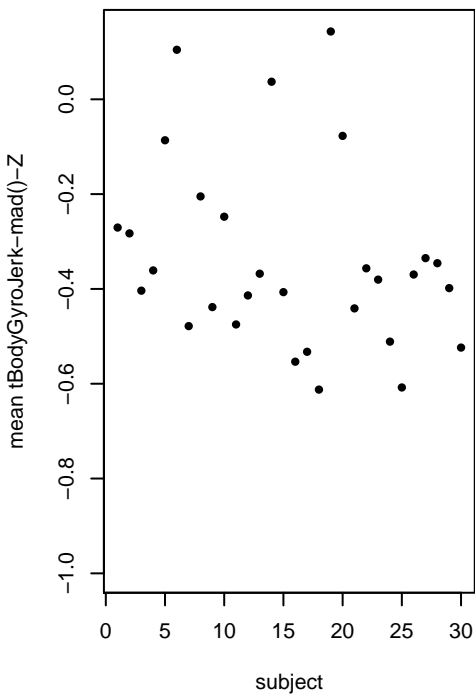
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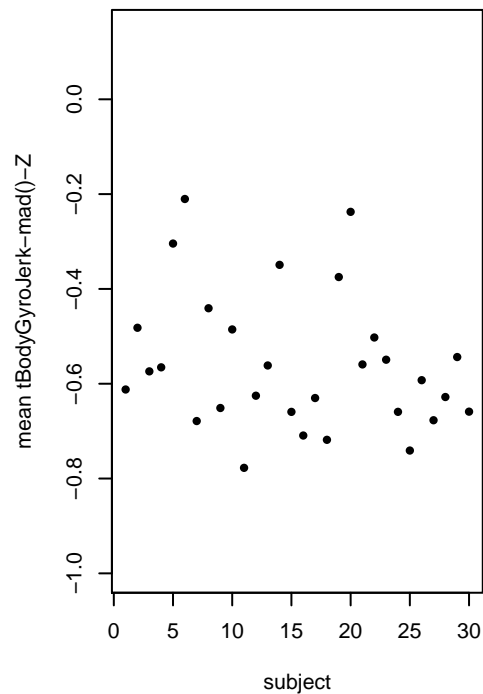
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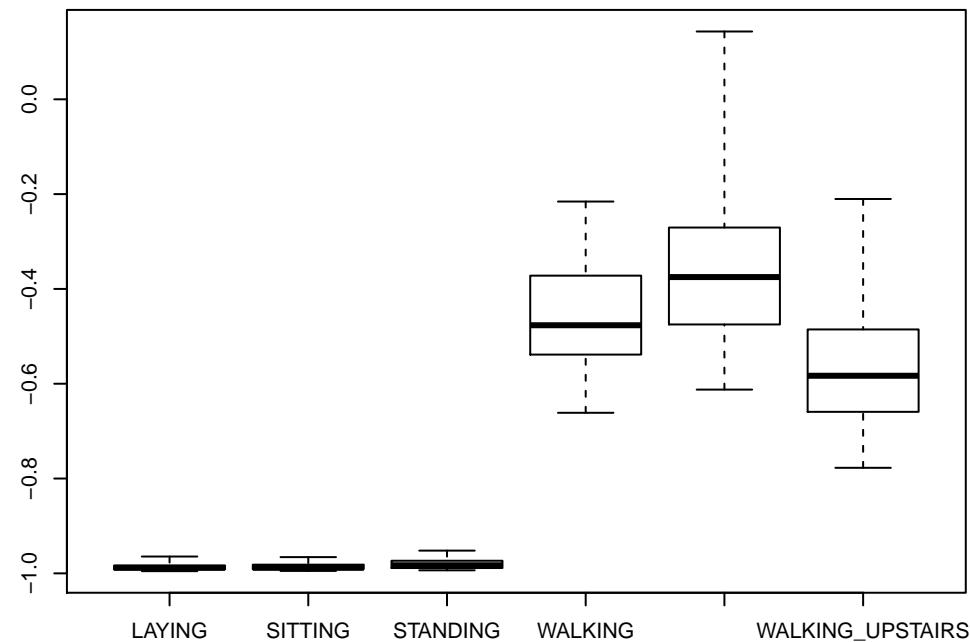
WALKING_DOWNSTAIRS



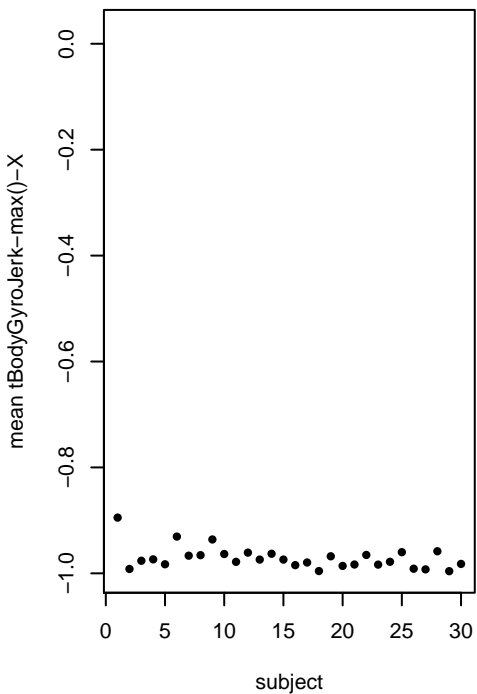
WALKING_UPSTAIRS



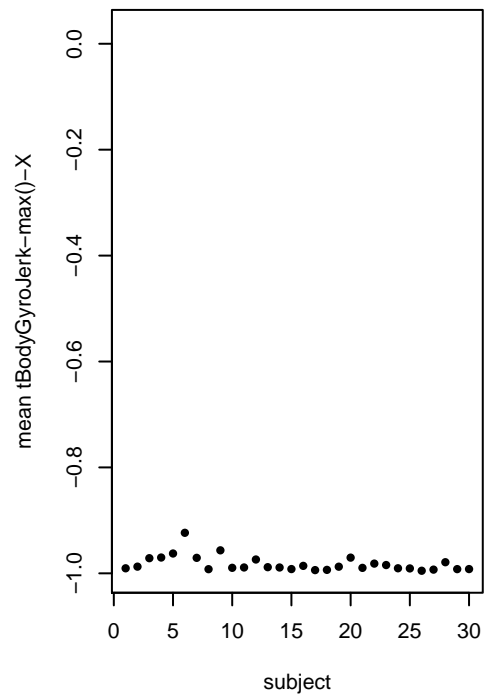
tBodyGyroJerk-mad()-Z



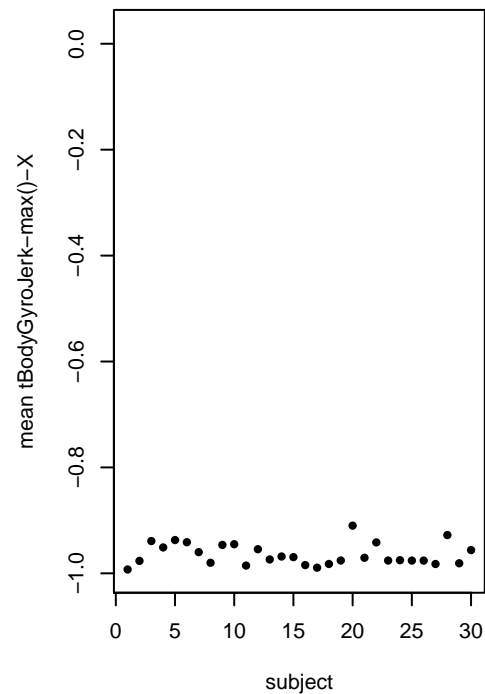
LAYING



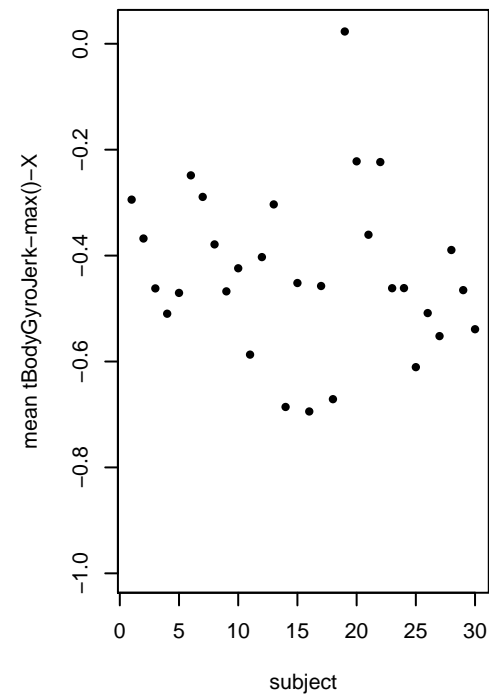
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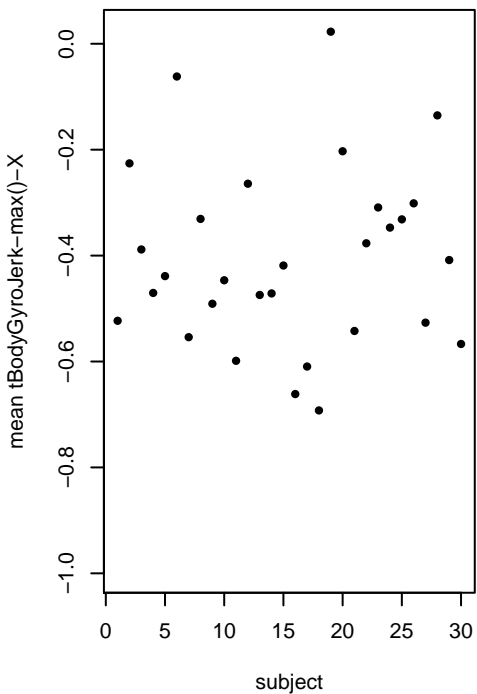
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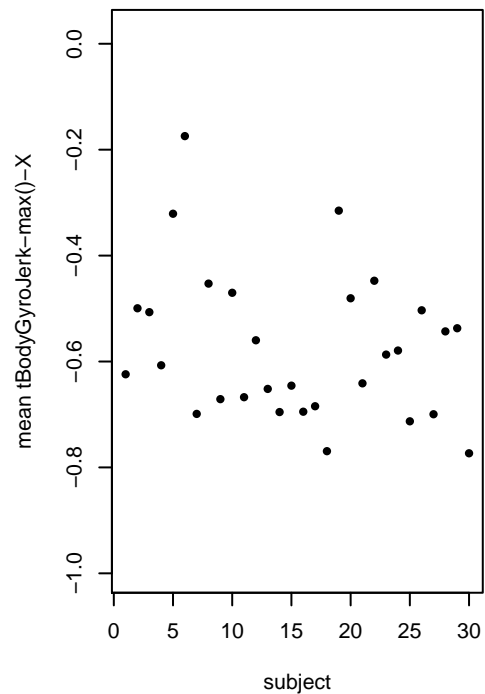
WALKING



WALKING_DOWNSTAIRS



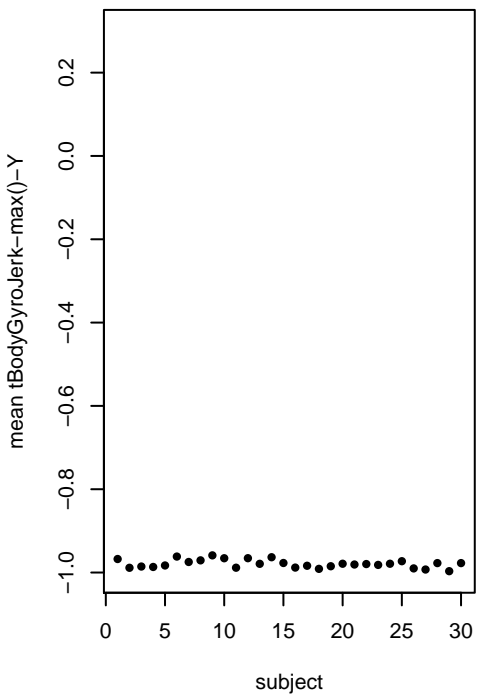
WALKING_UPSTAIRS



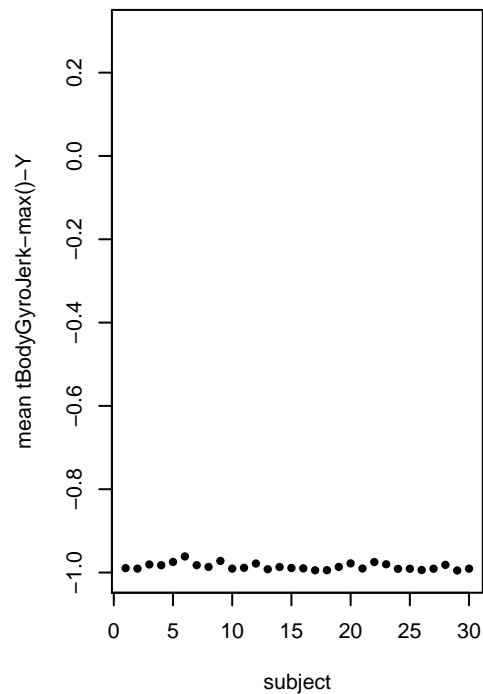
tBodyGyroJerk-max()-X



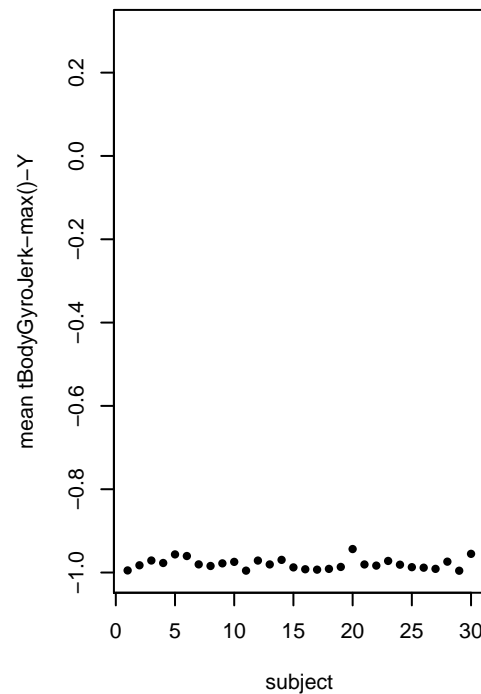
LAYING



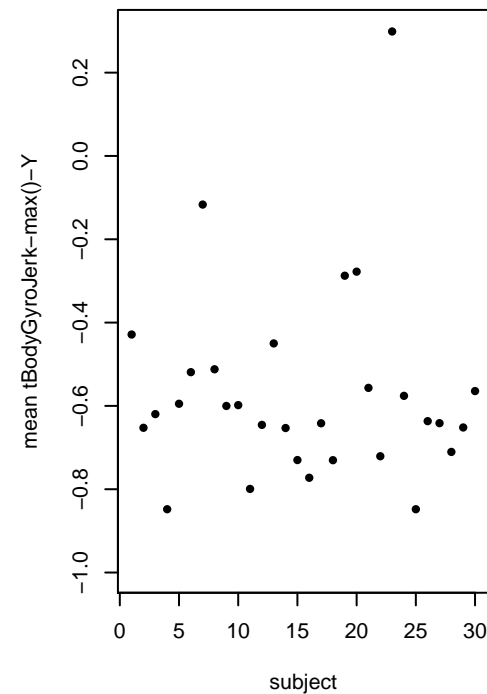
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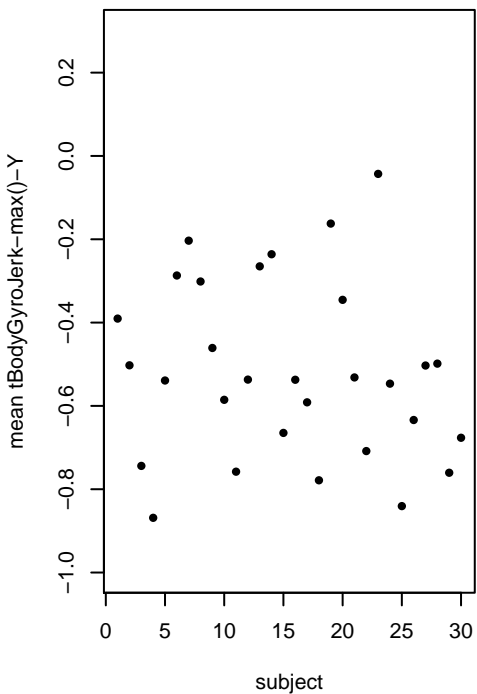
STANDING



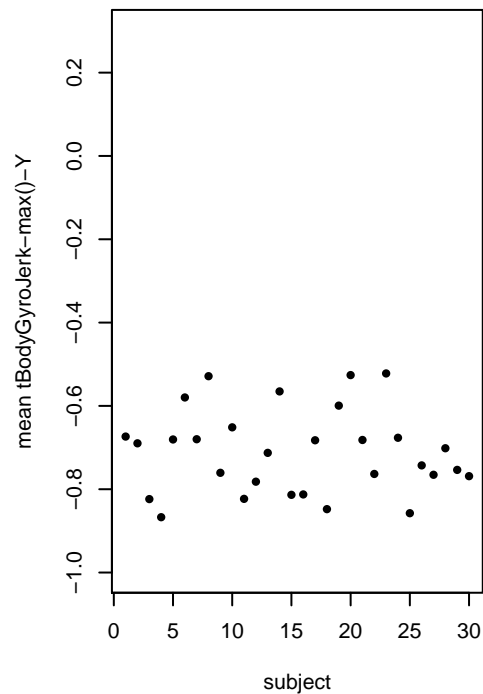
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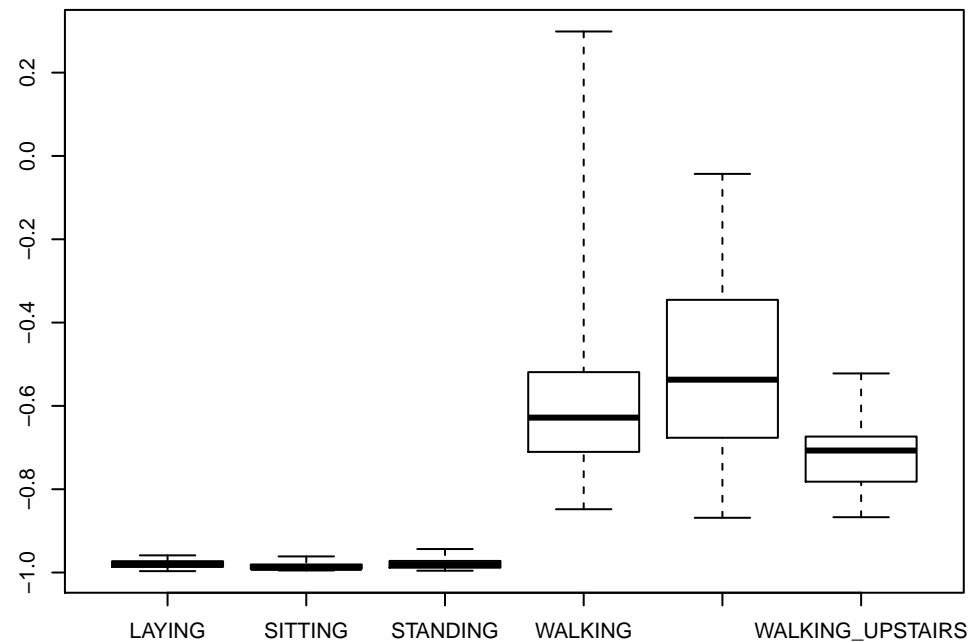
WALKING_DOWNSTAIRS



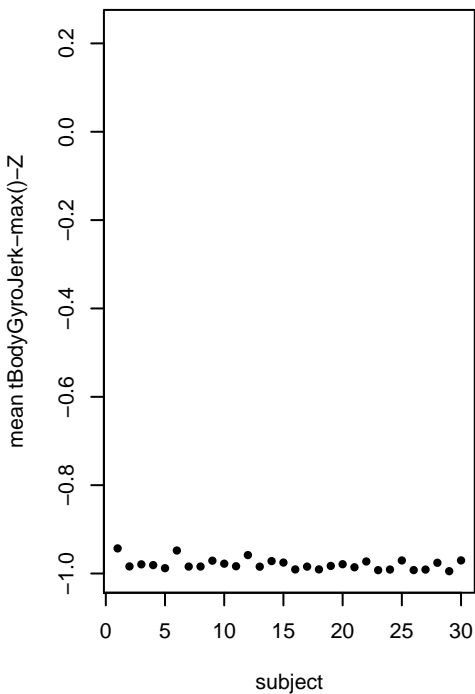
WALKING_UPSTAIRS



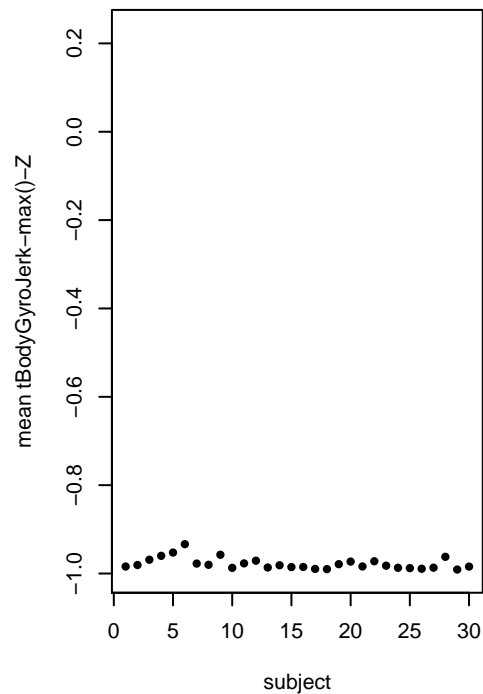
tBodyGyroJerk-max()-Y



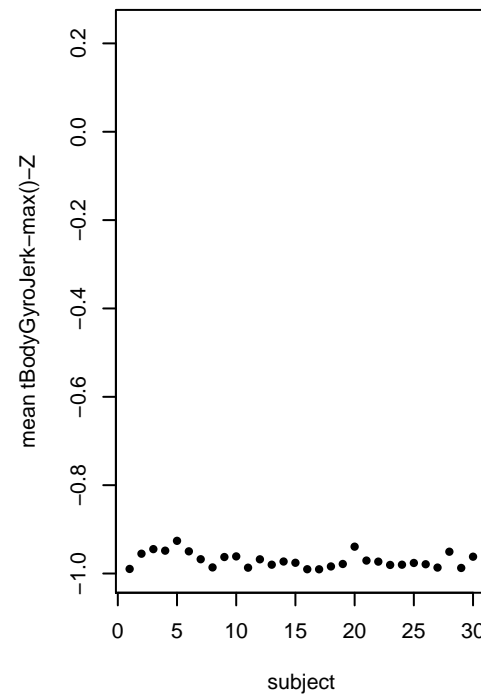
LAYING



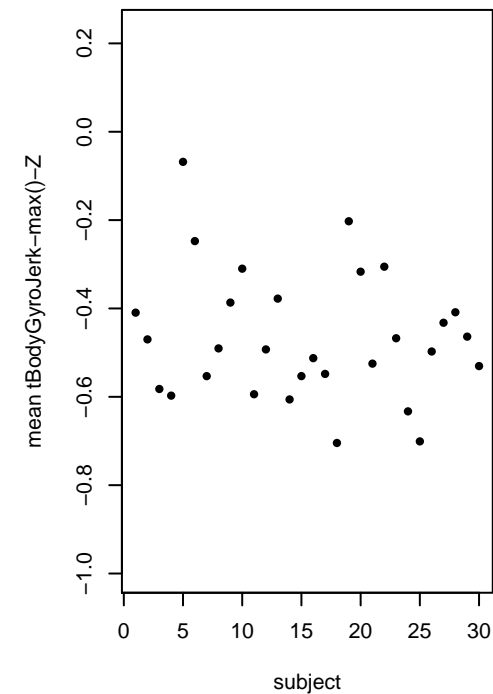
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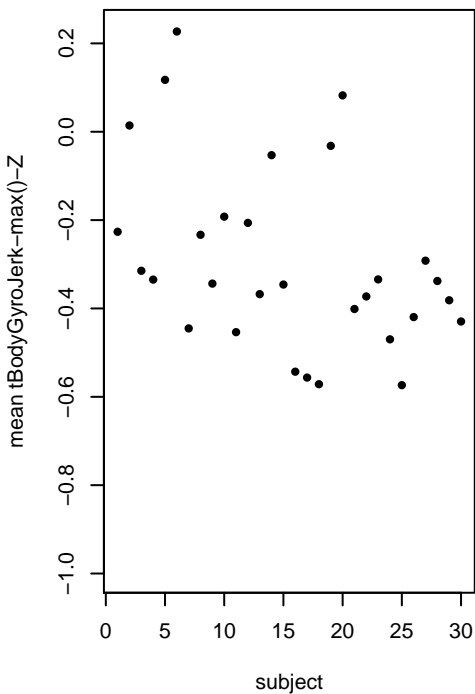
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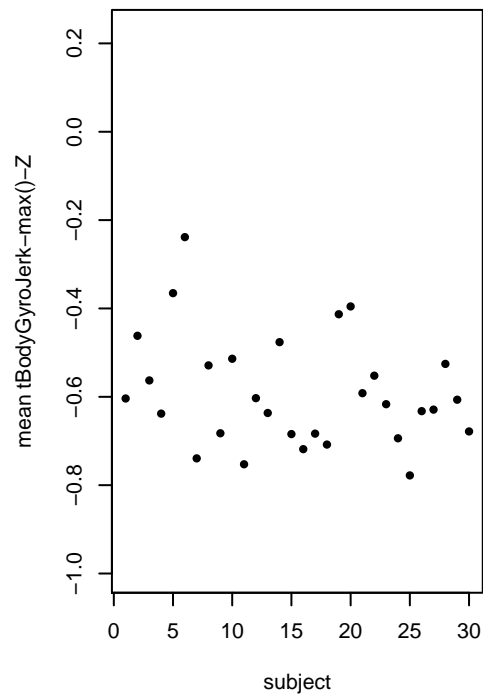
WALKING



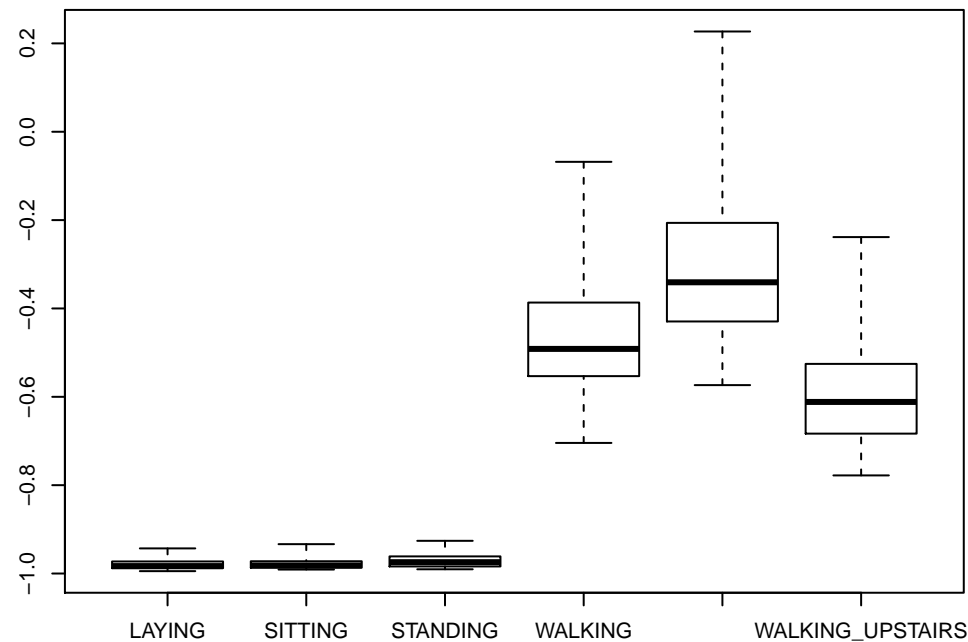
WALKING_DOWNSTAIRS



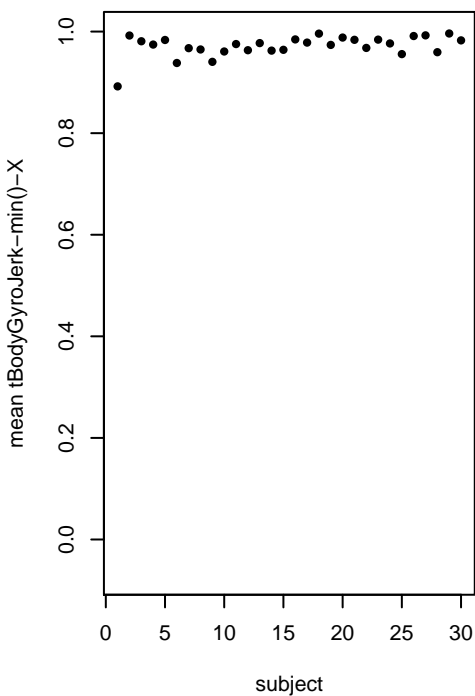
WALKING_UPSTAIRS



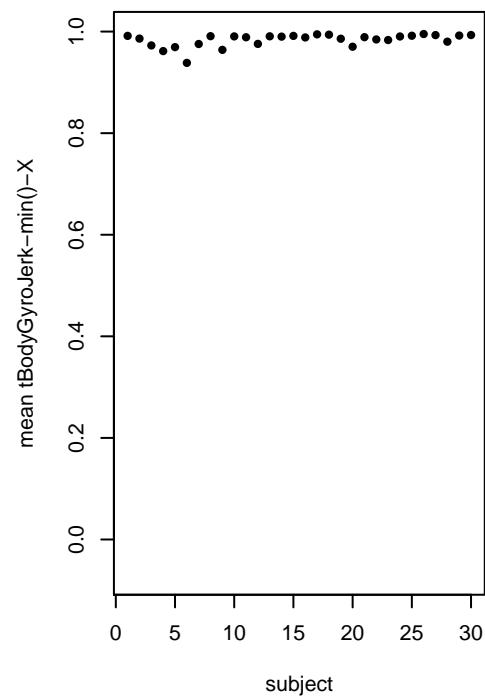
tBodyGyroJerk-max()-Z



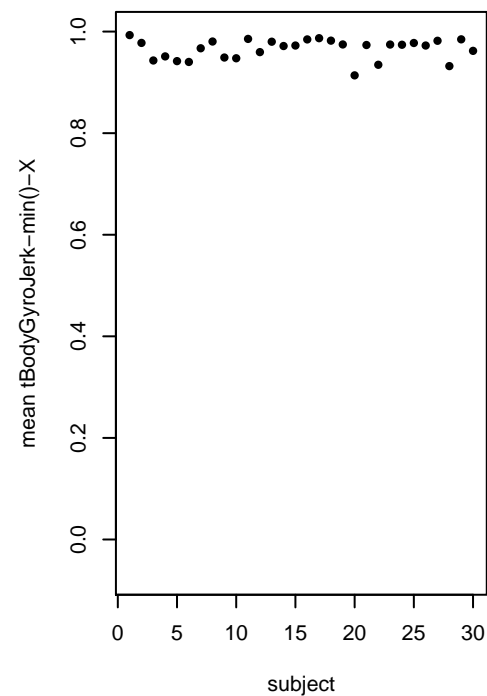
LAYING



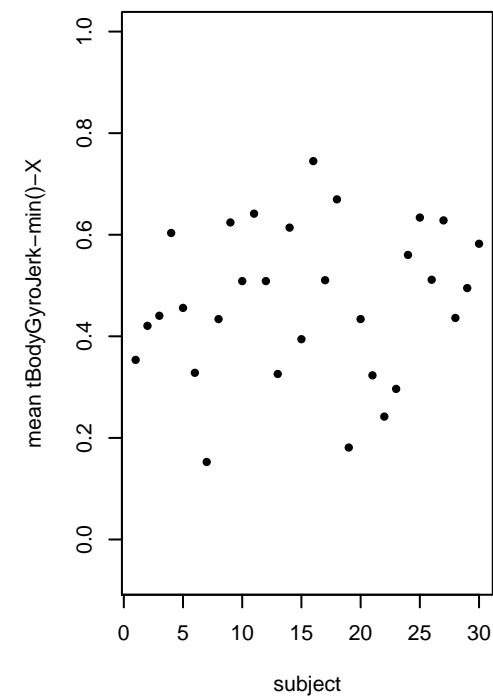
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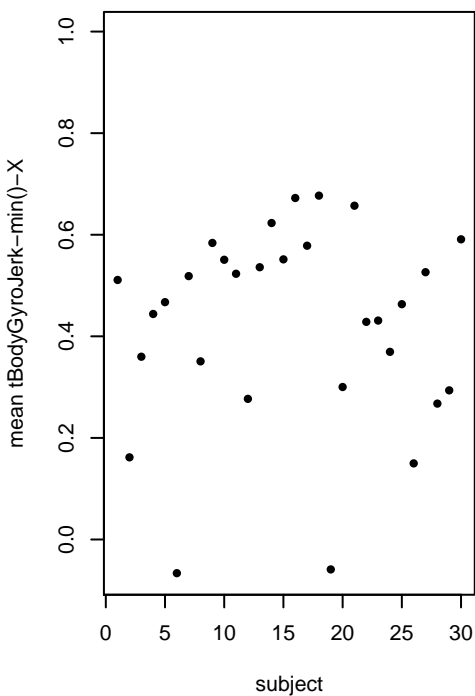
STANDING



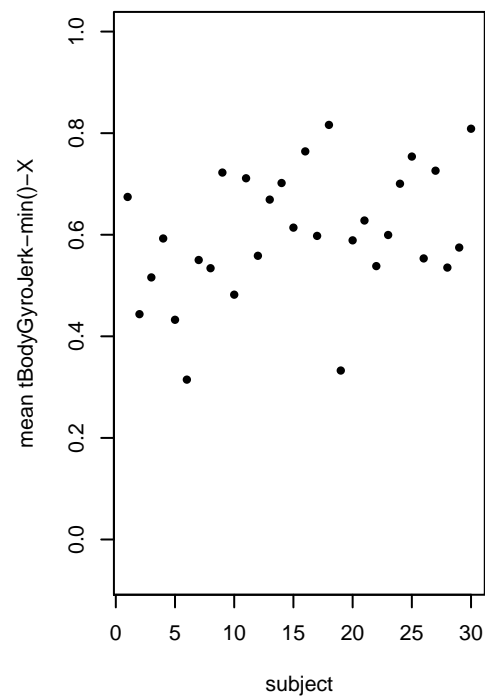
WALKING



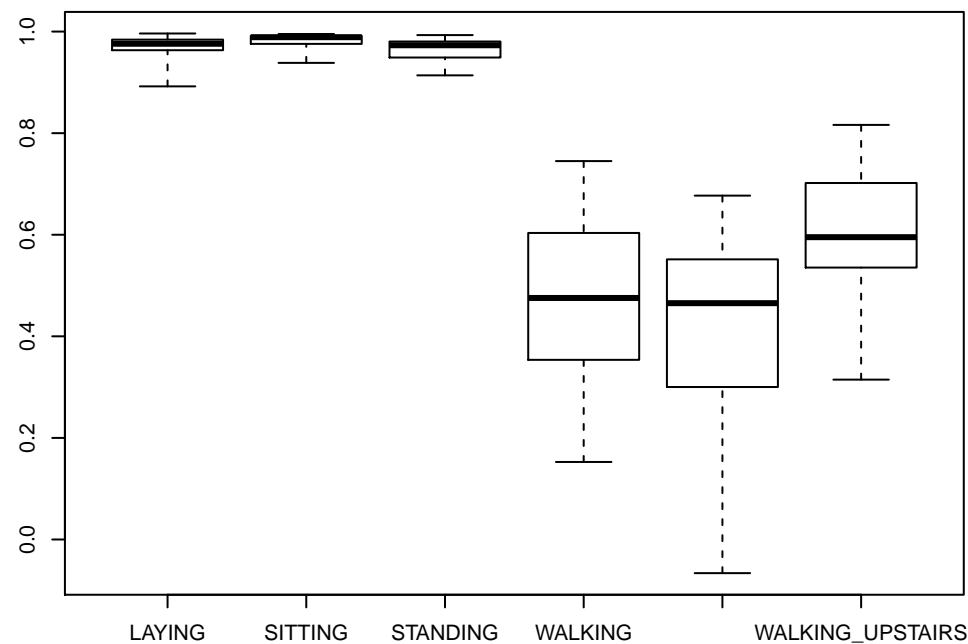
WALKING_DOWNSTAIRS



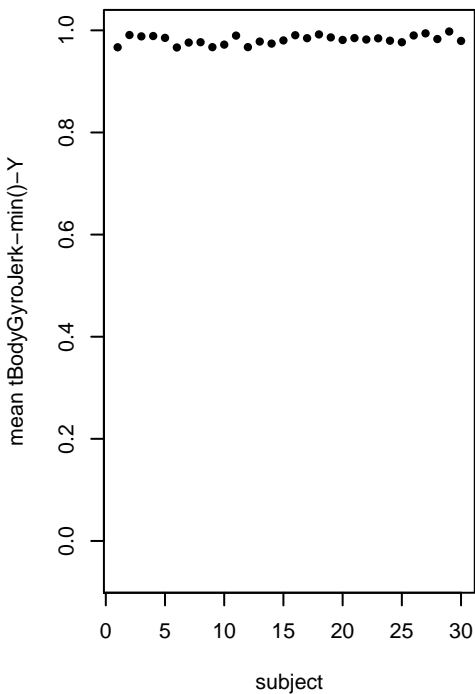
WALKING_UPSTAIRS



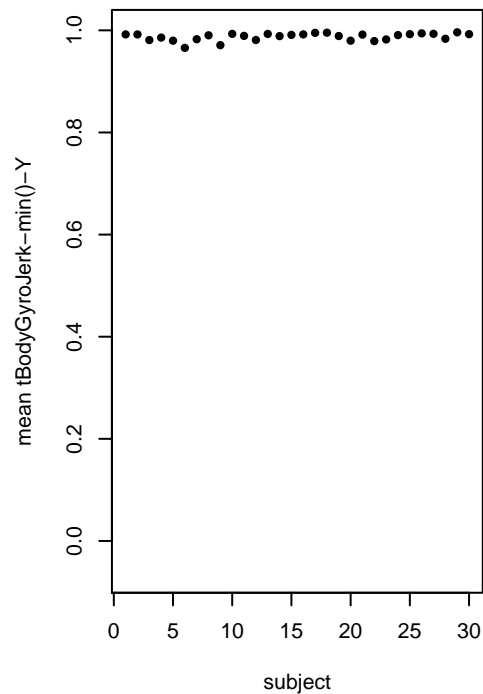
tBodyGyroJerk-min()-X



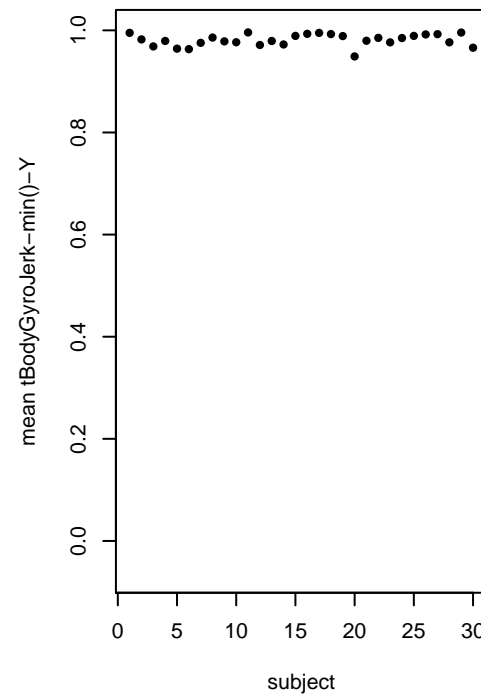
LAYING



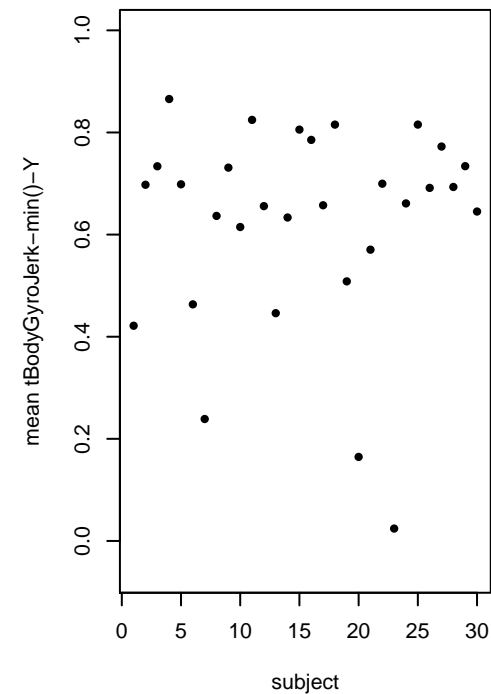
SITTING



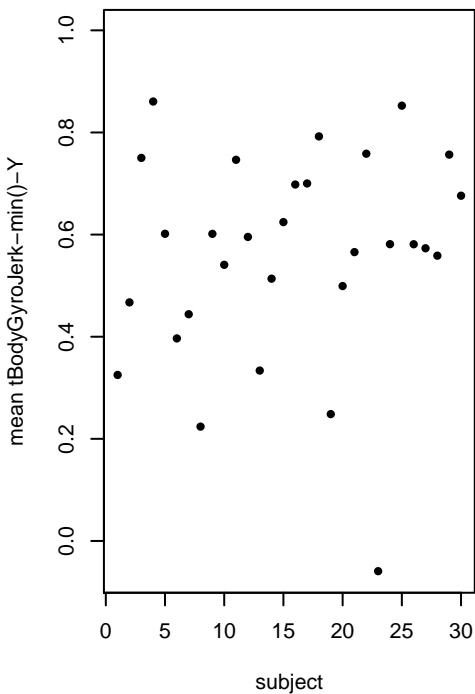
STANDING



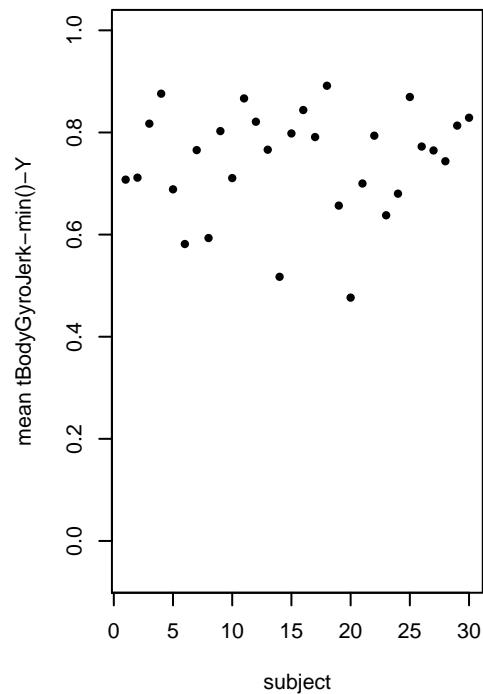
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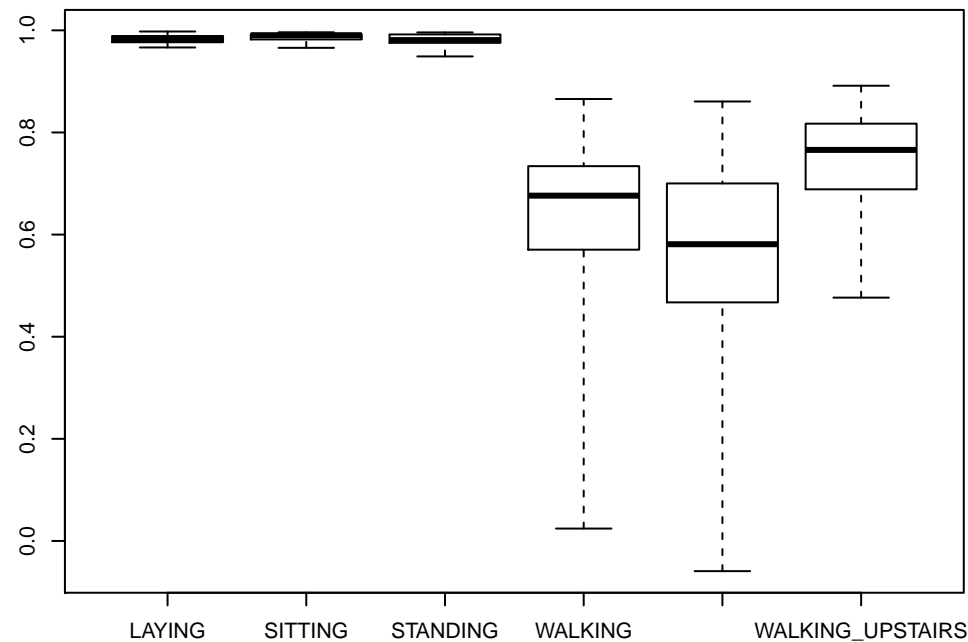
WALKING_DOWNSTAIRS



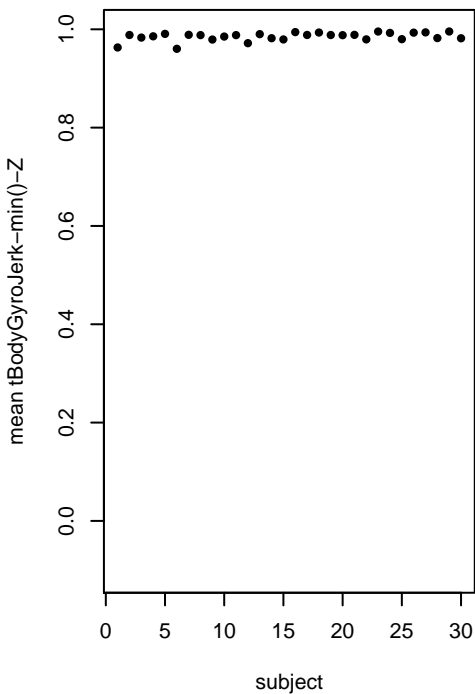
WALKING_UPSTAIRS



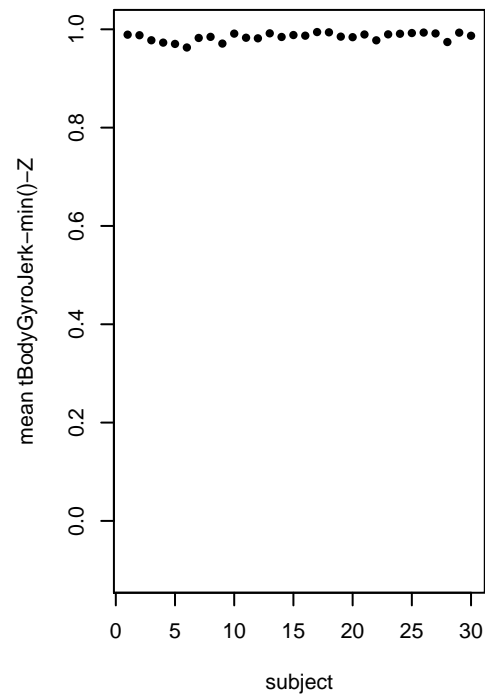
tBodyGyroJerk-min()-Y



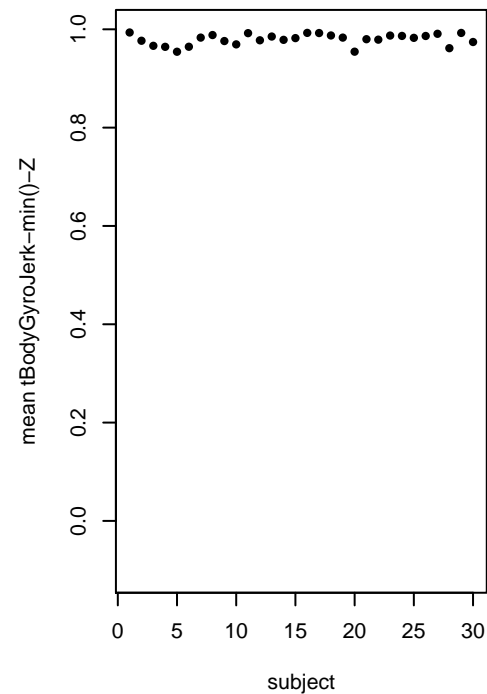
LAYING



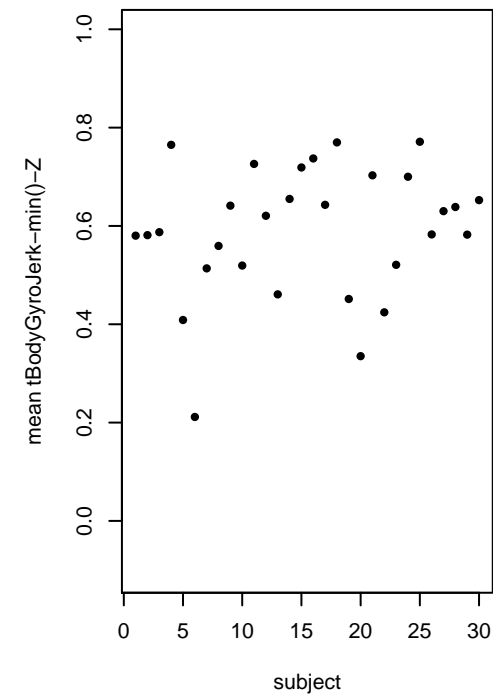
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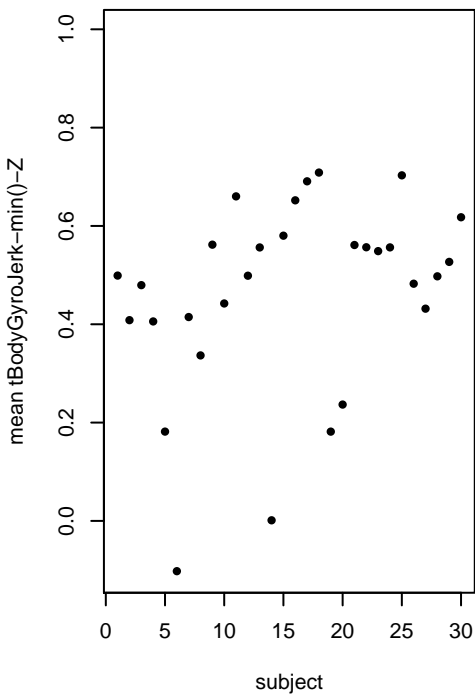
STANDING



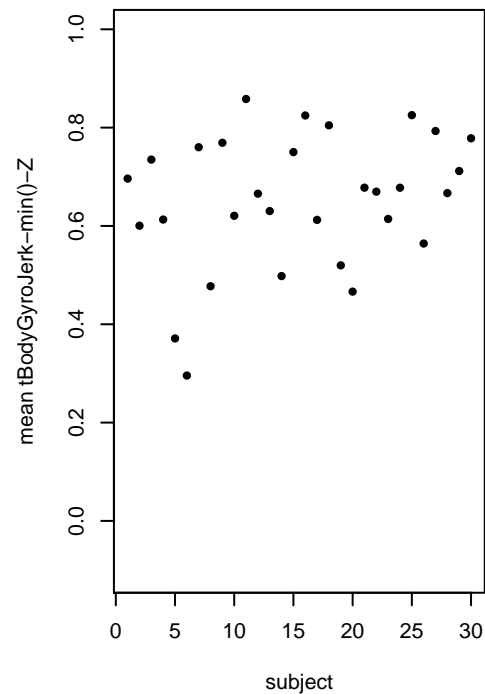
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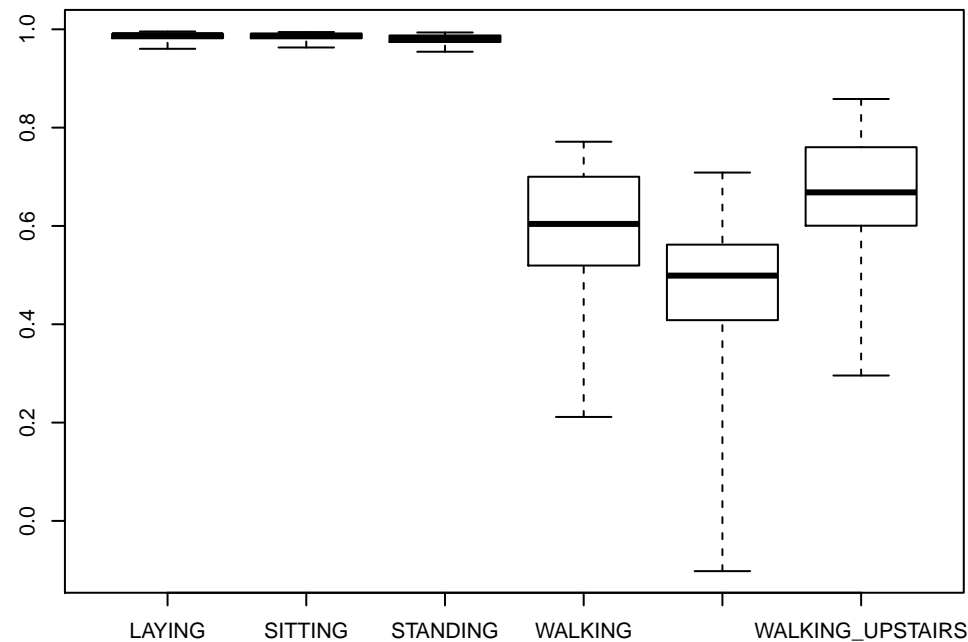
WALKING_DOWNSTAIRS



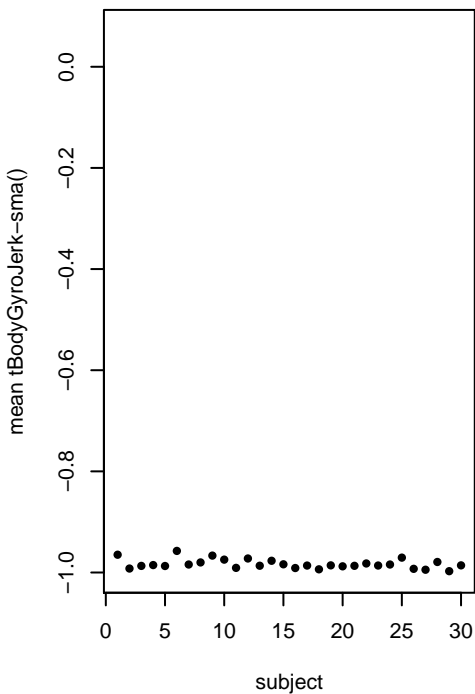
WALKING_UPSTAIRS



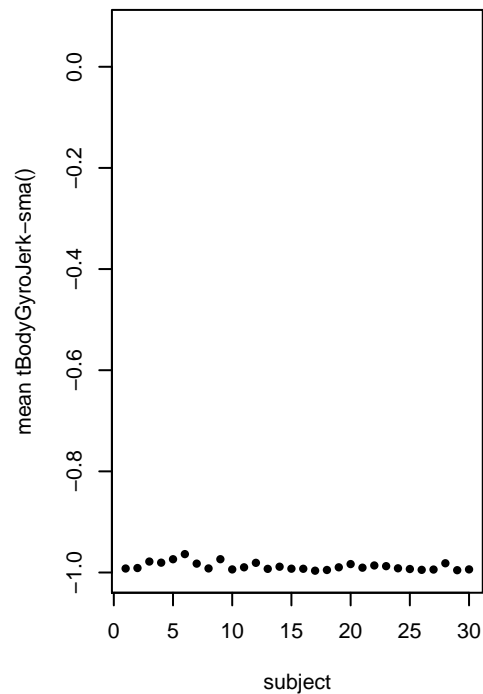
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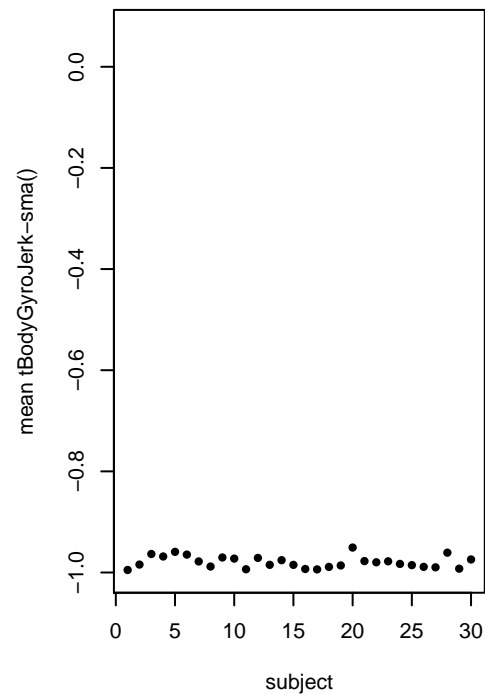
LAYING



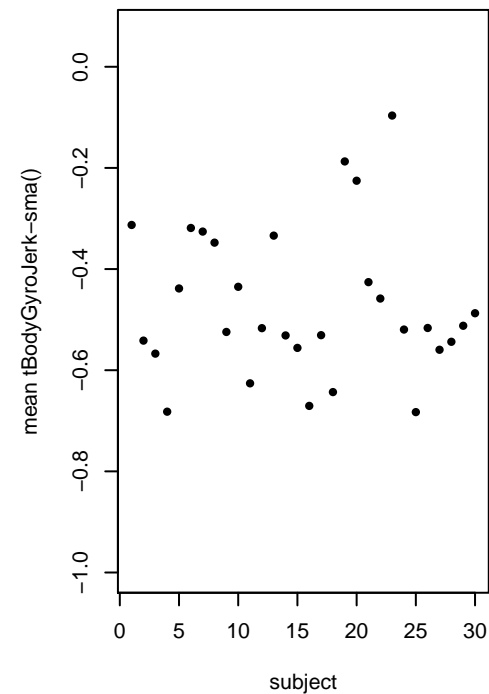
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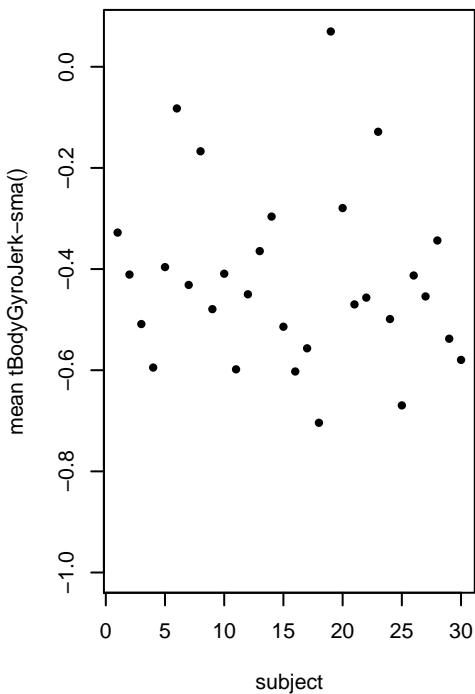
STANDING



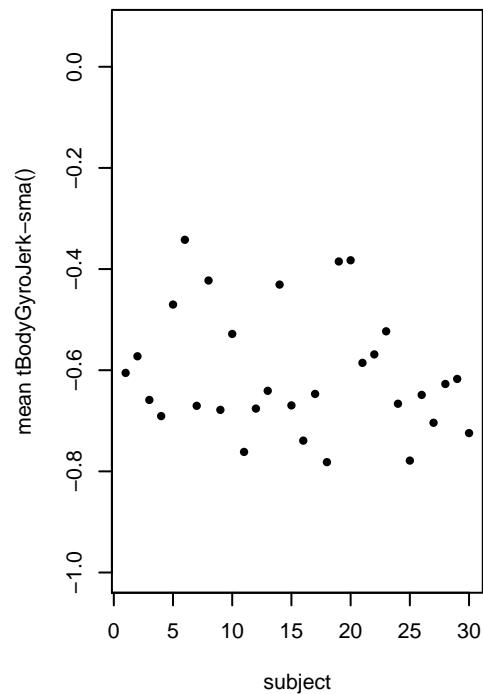
WALKING



WALKING_DOWNSTAIRS



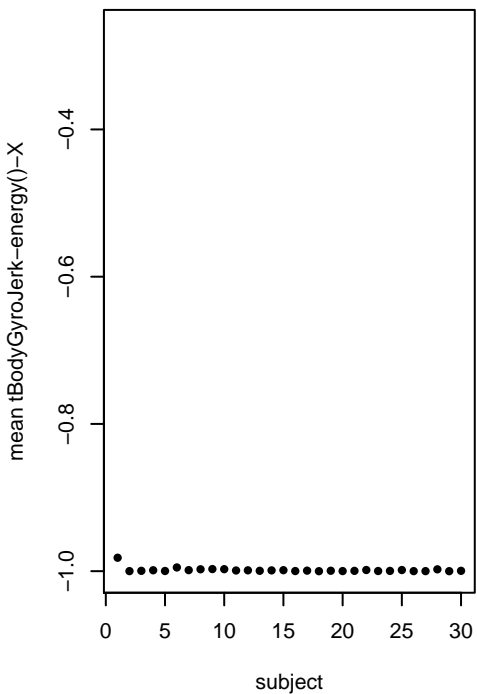
WALKING_UPSTAIRS



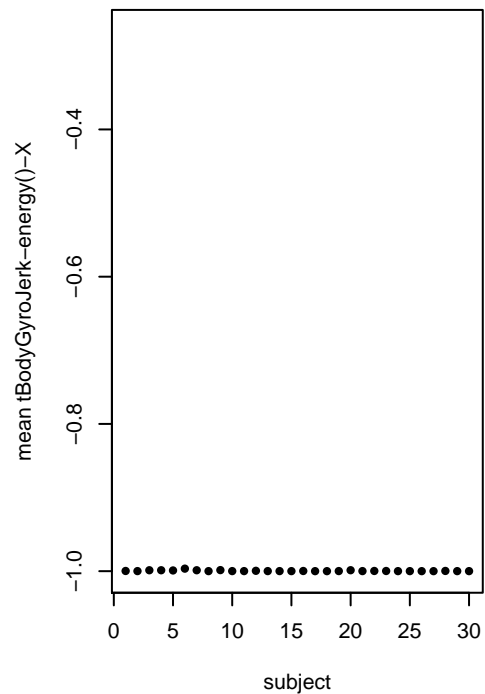
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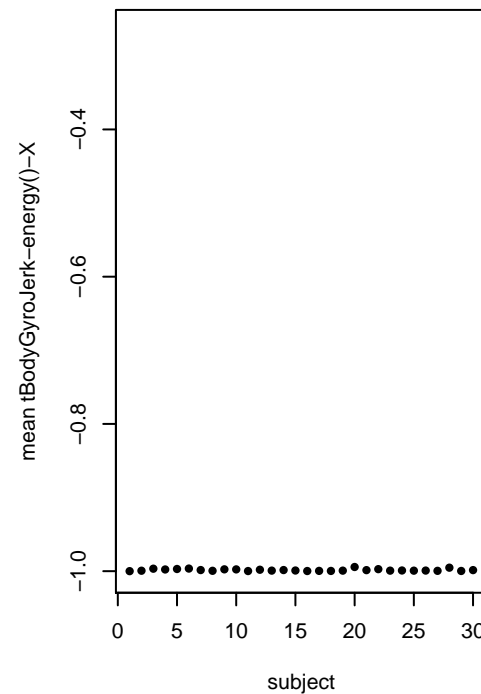
LAYING



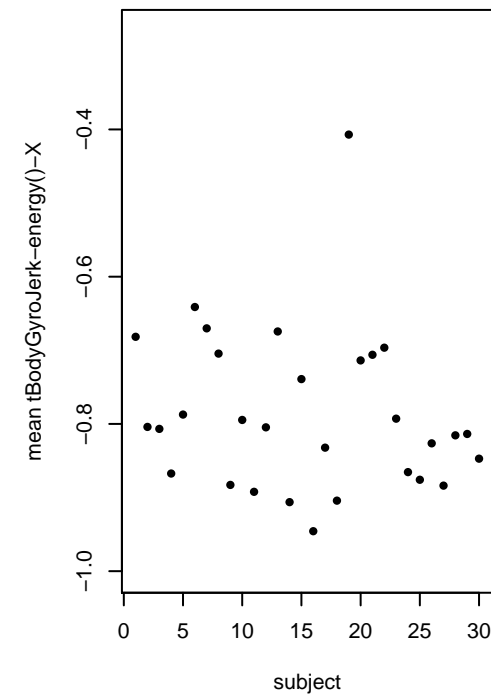
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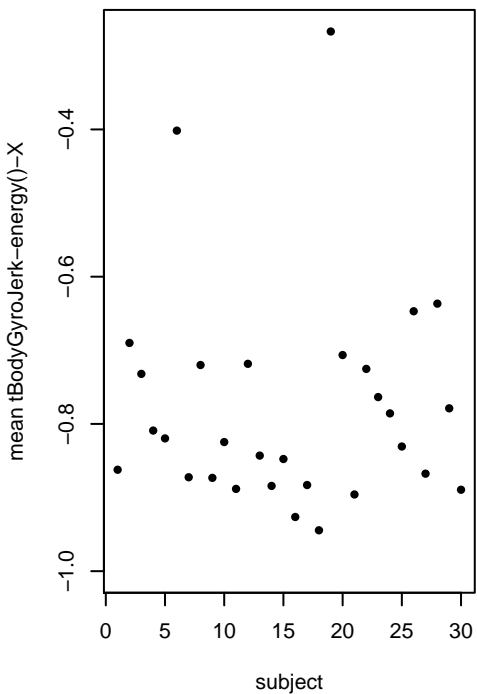
STANDING



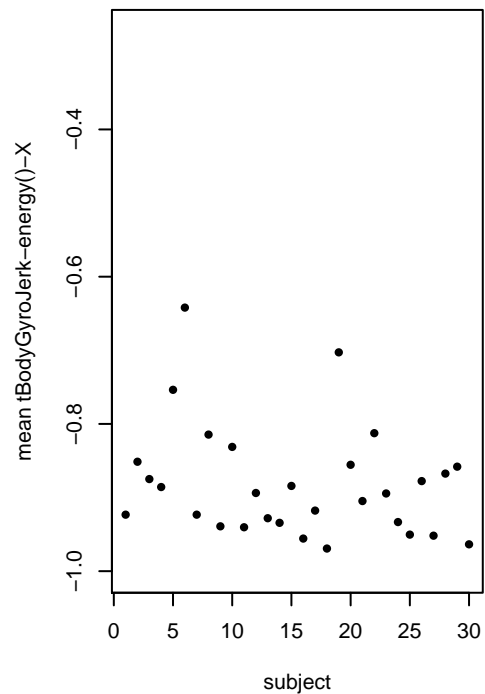
WALKING



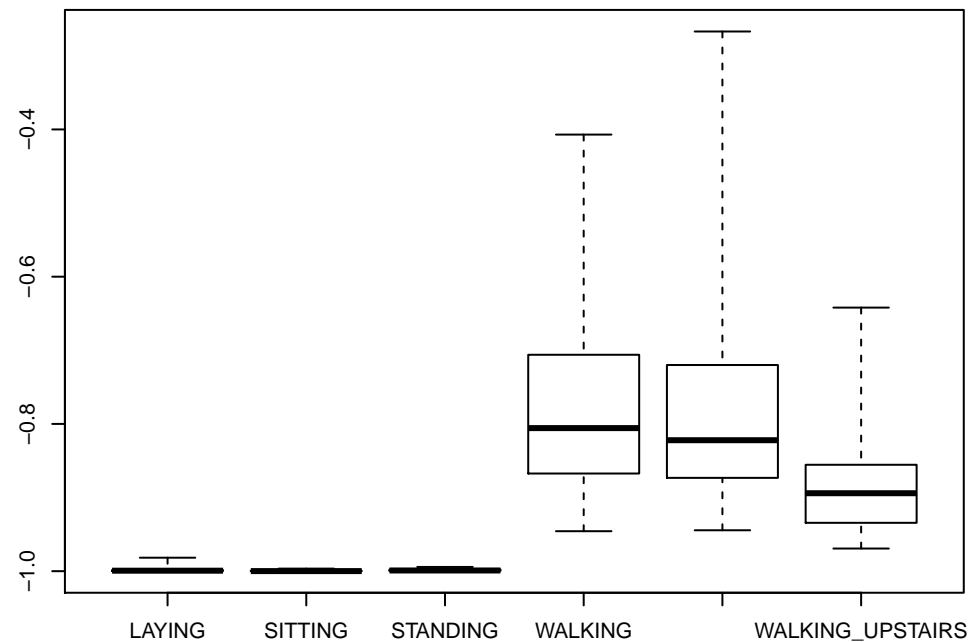
WALKING_DOWNSTAIRS



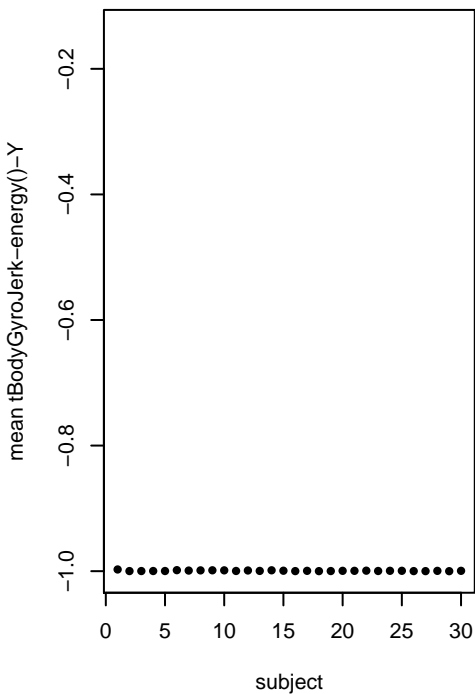
WALKING_UPSTAIRS



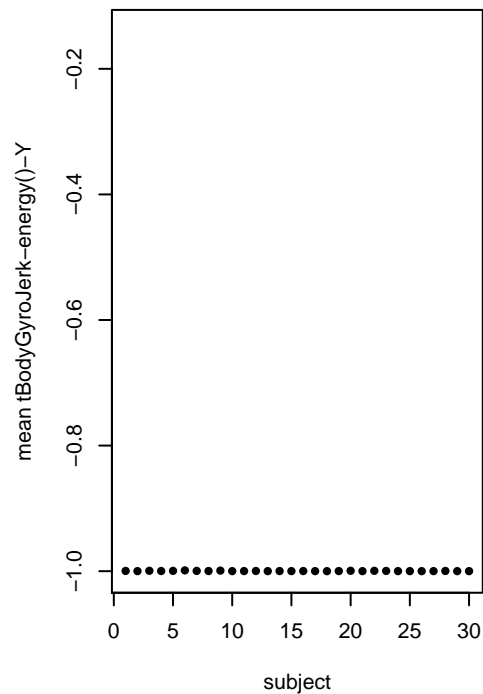
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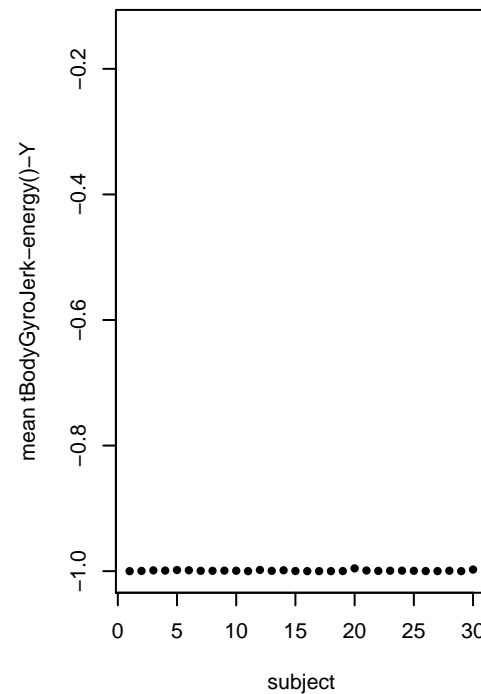
LAYING



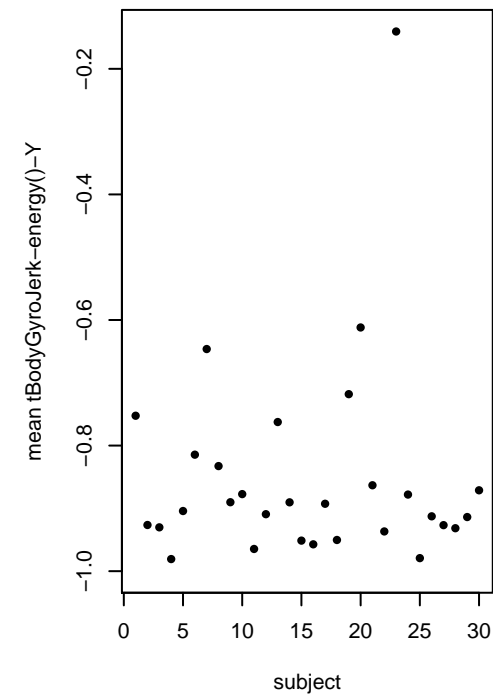
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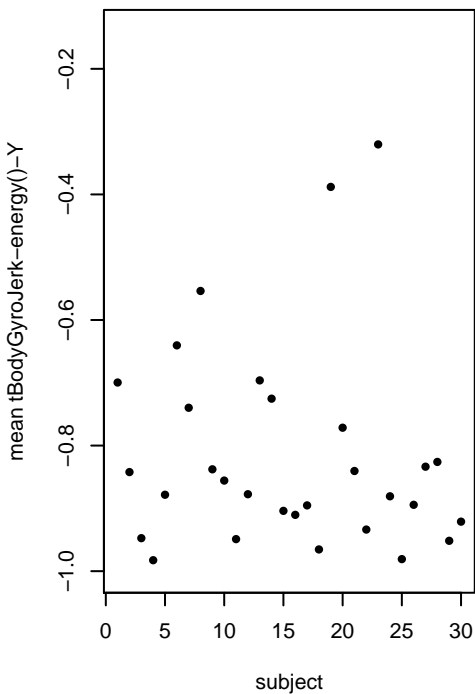
STANDING



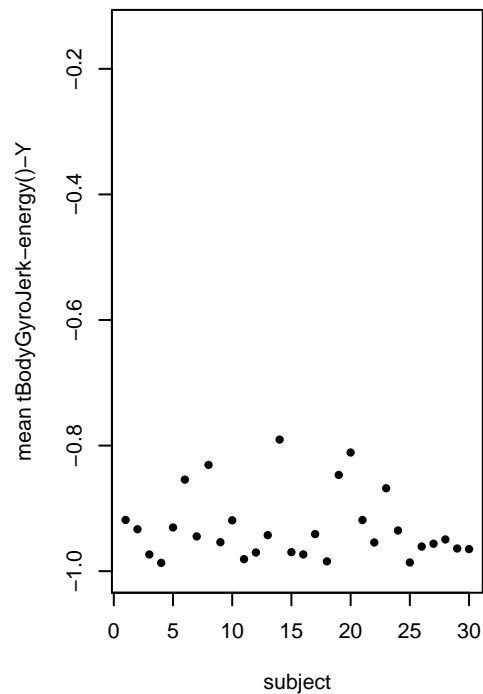
WALKING



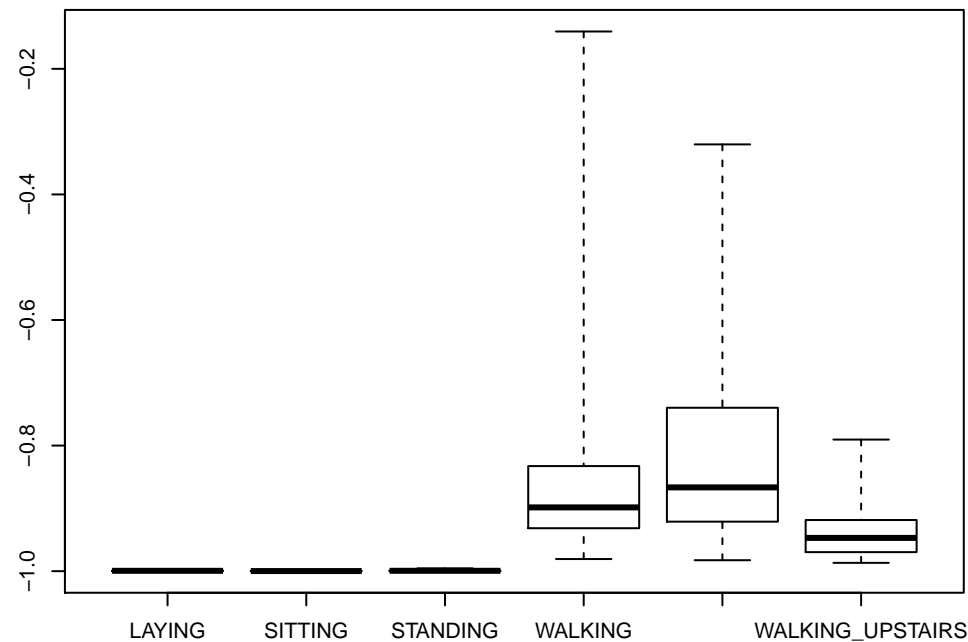
WALKING_DOWNSTAIRS



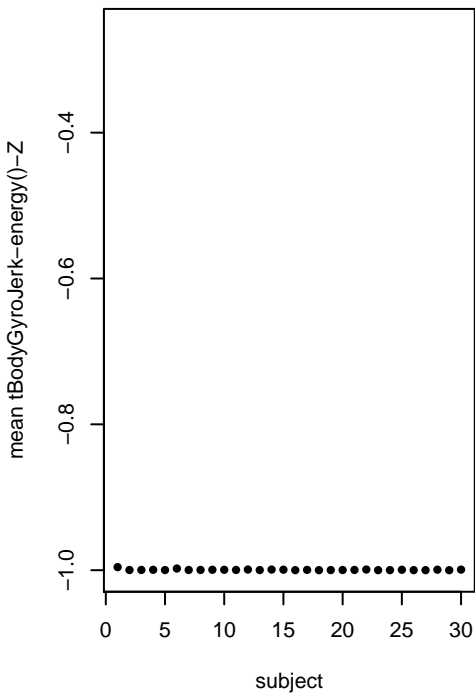
WALKING_UPSTAIRS



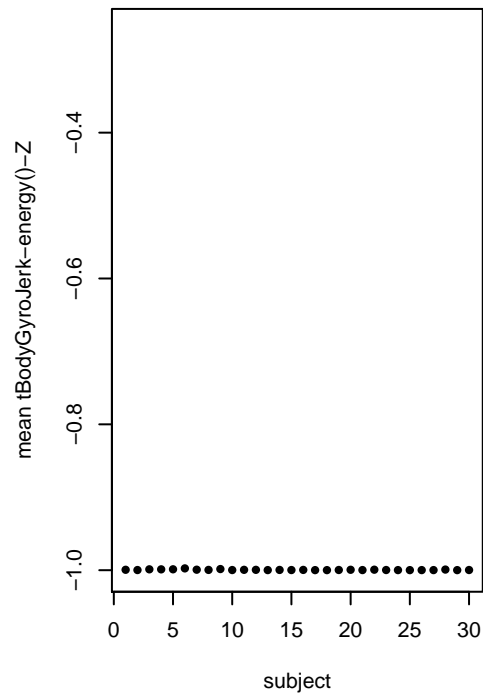
tBodyGyroJerk-energy()-Y



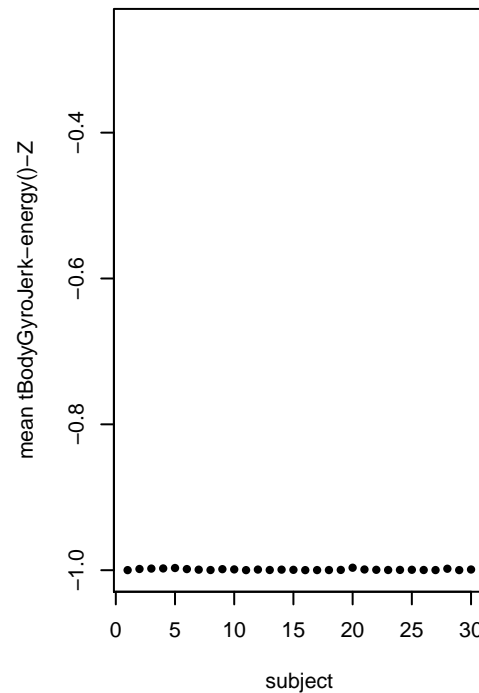
LAYING



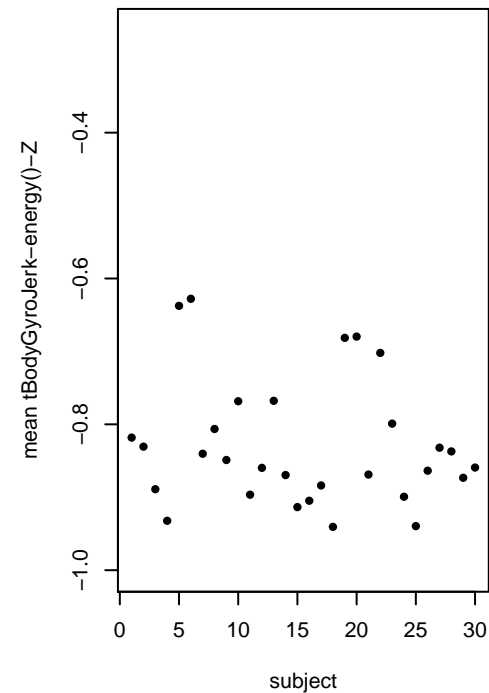
SITTING



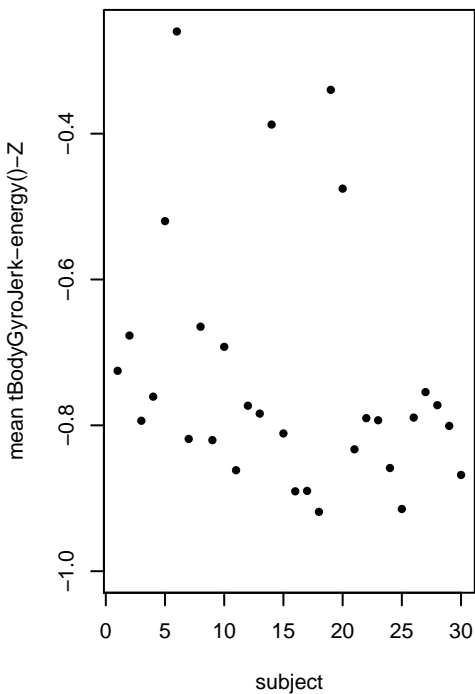
STANDING



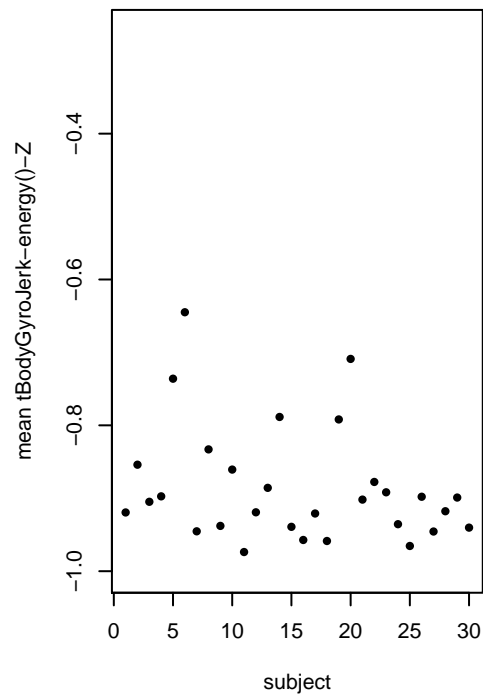
WALKING



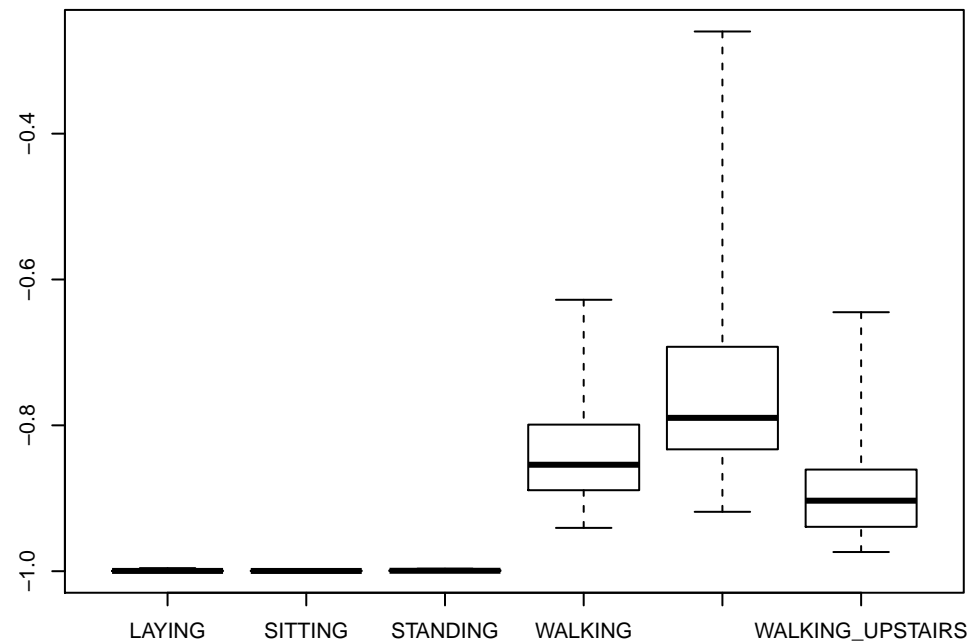
WALKING_DOWNSTAIRS



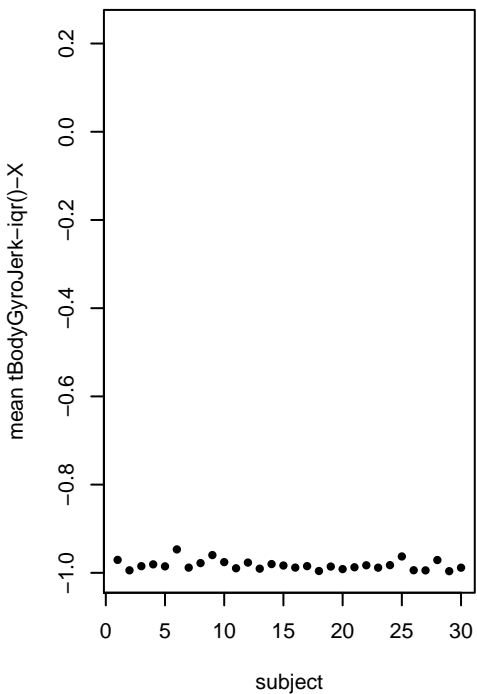
WALKING_UPSTAIRS



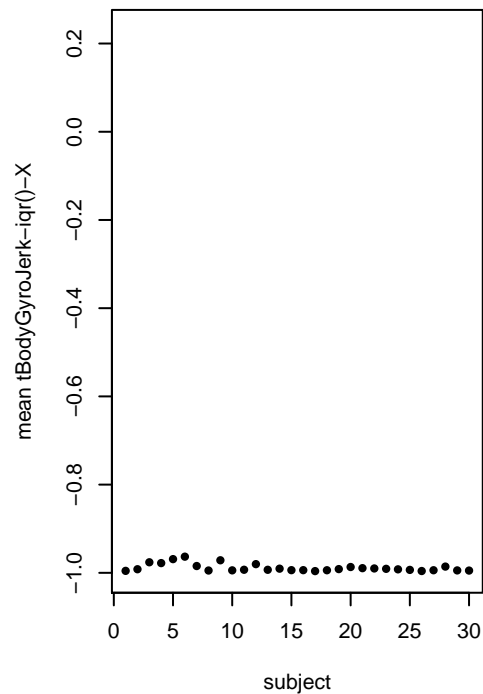
tBodyGyroJerk-energy()-Z



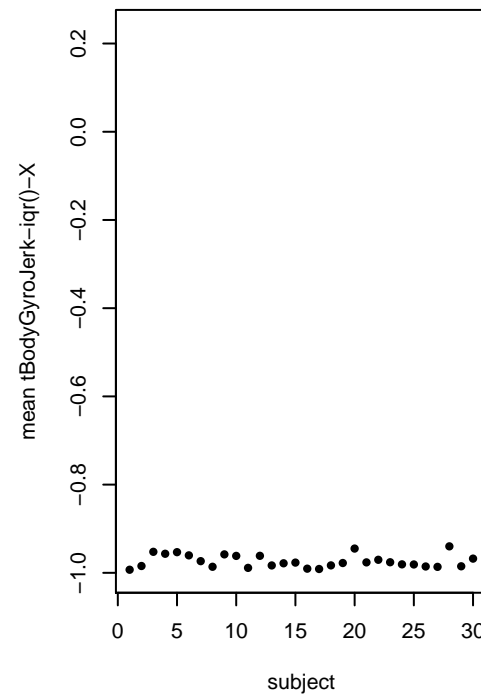
LAYING



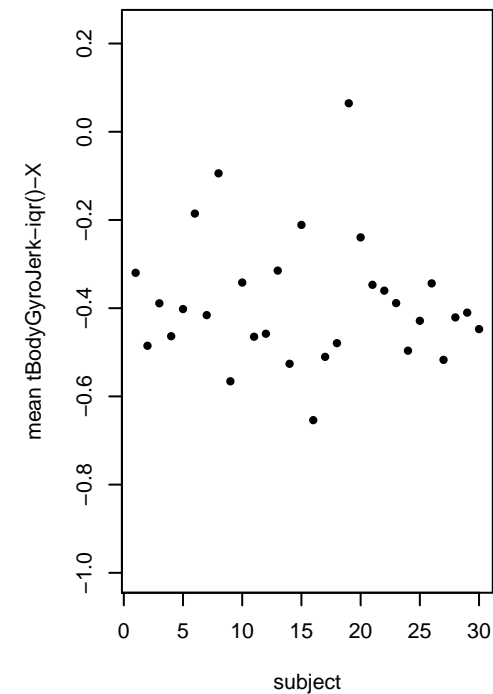
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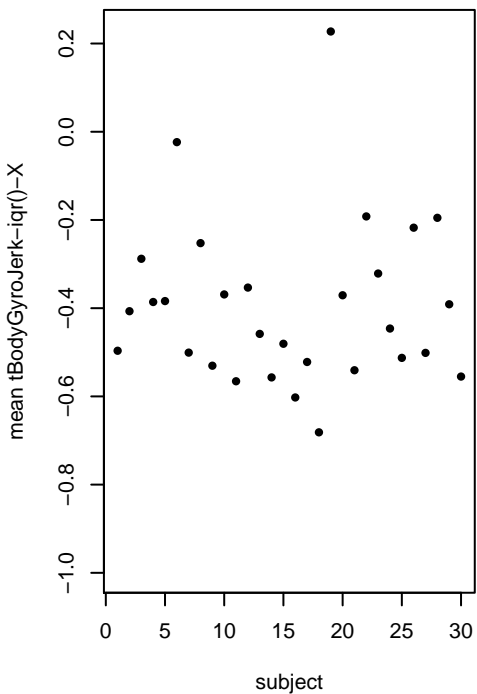
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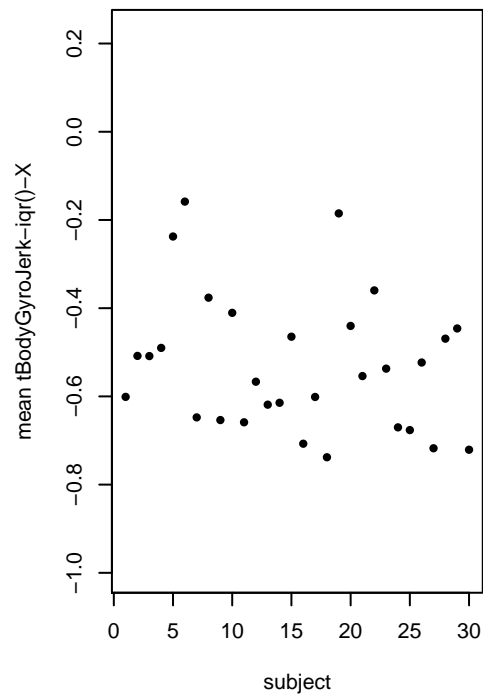
WALKING



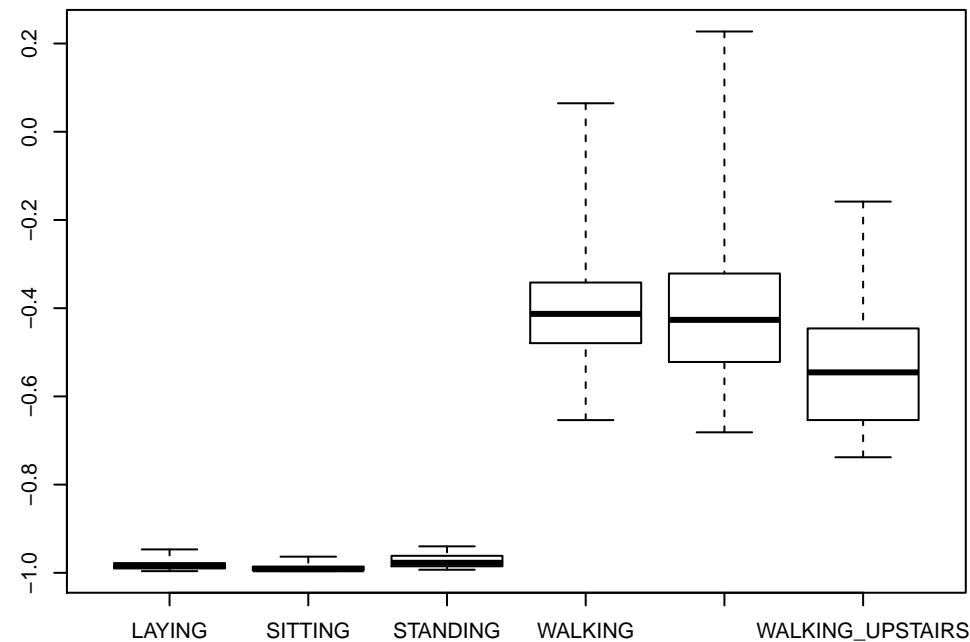
WALKING_DOWNSTAIRS



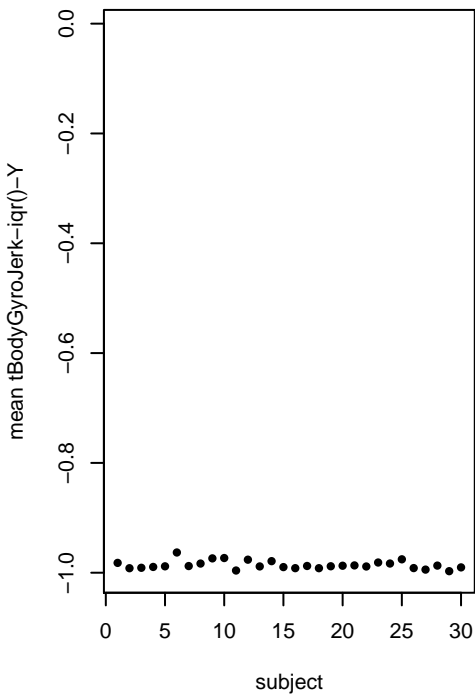
WALKING_UPSTAIRS



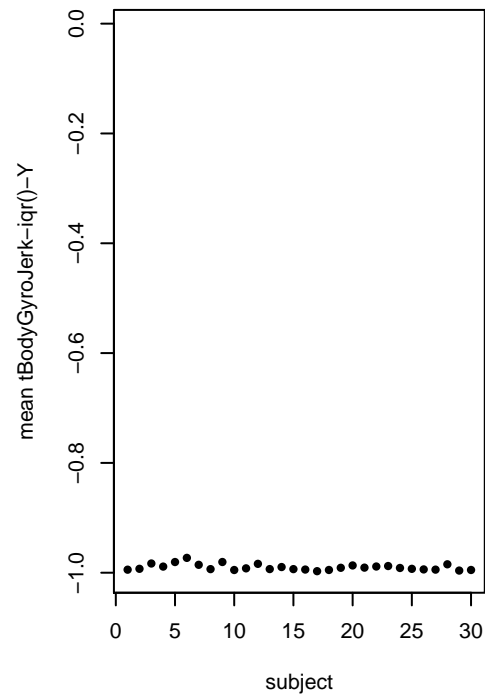
tBodyGyroJerk-iqr()-X



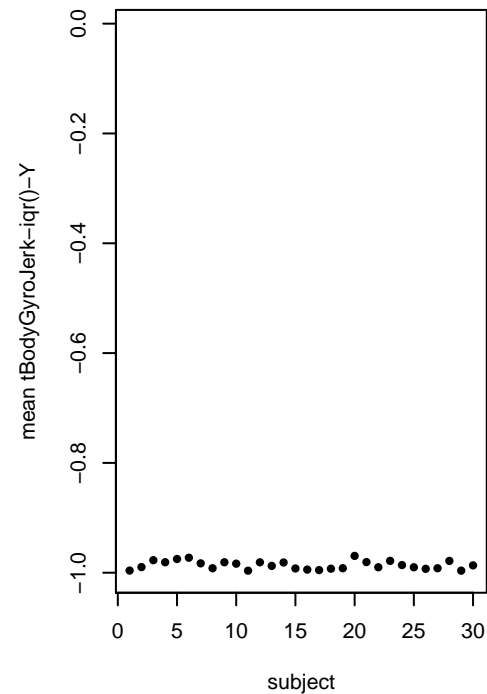
LAYING



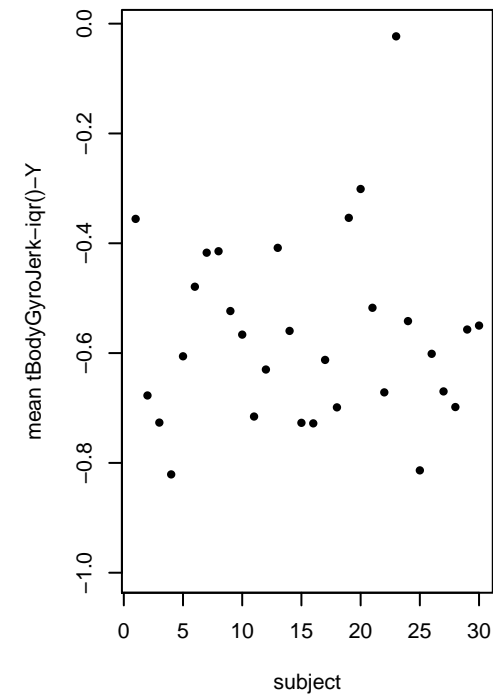
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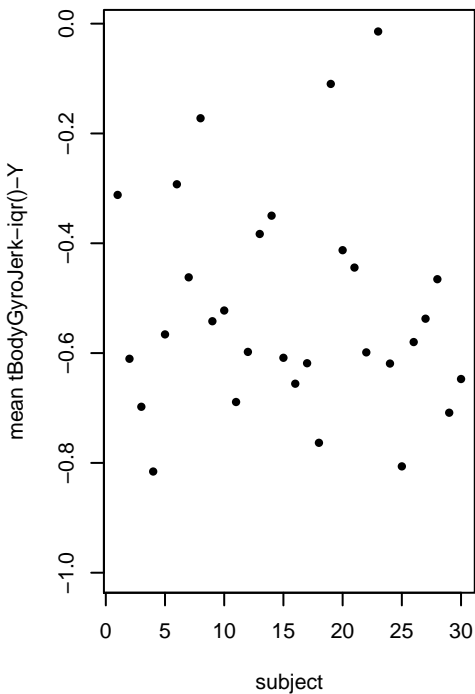
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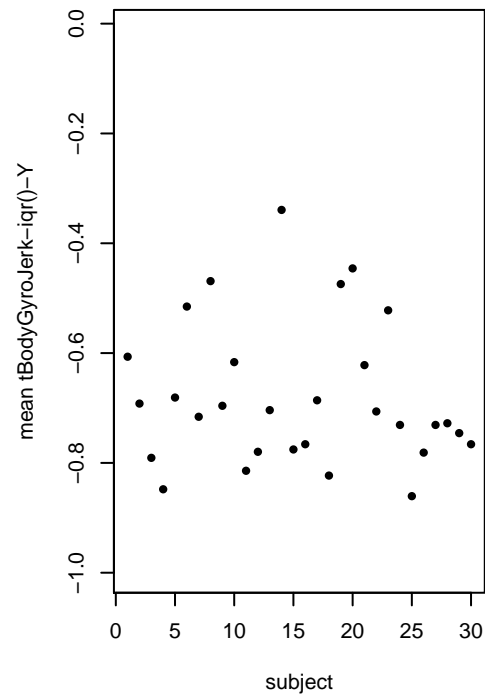
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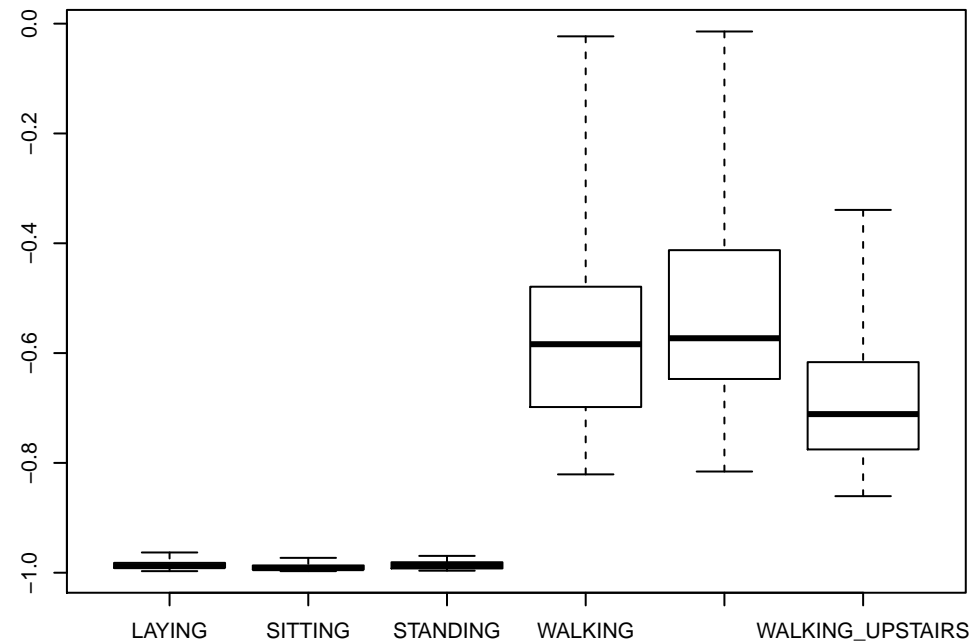
WALKING_DOWNSTAIRS



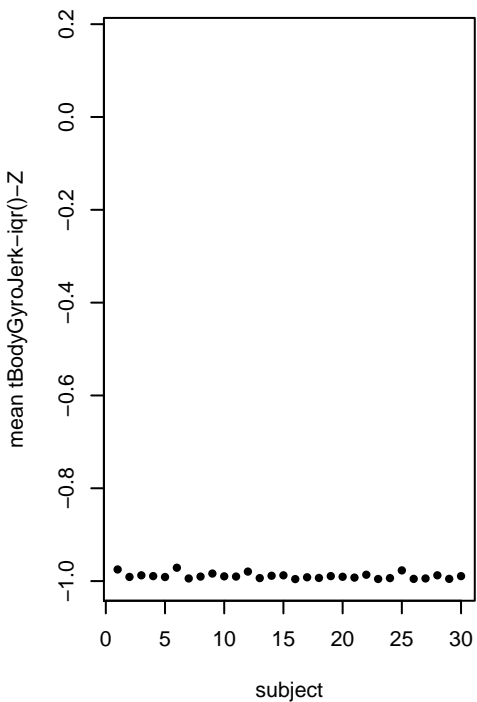
WALKING_UPSTAIRS



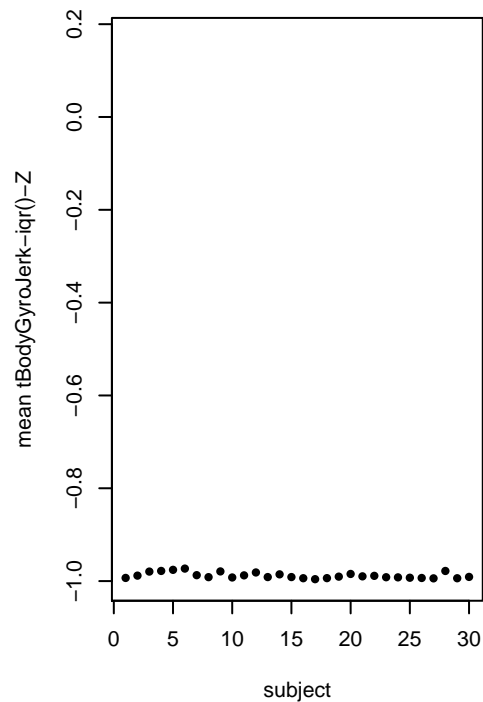
tBodyGyroJerk-iqr()-Y



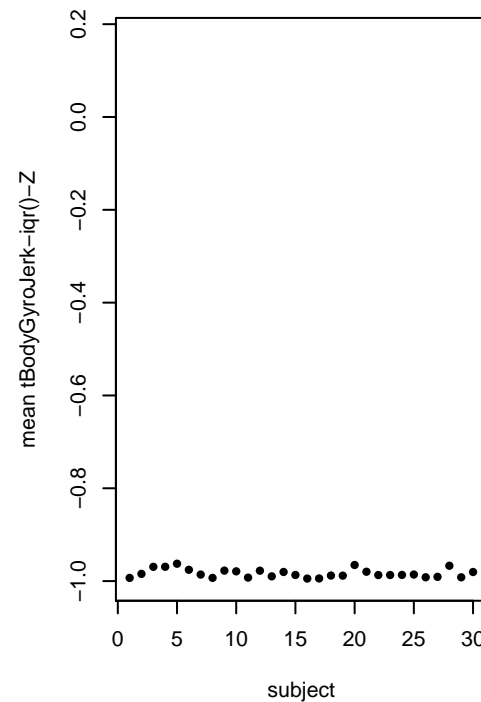
LAYING



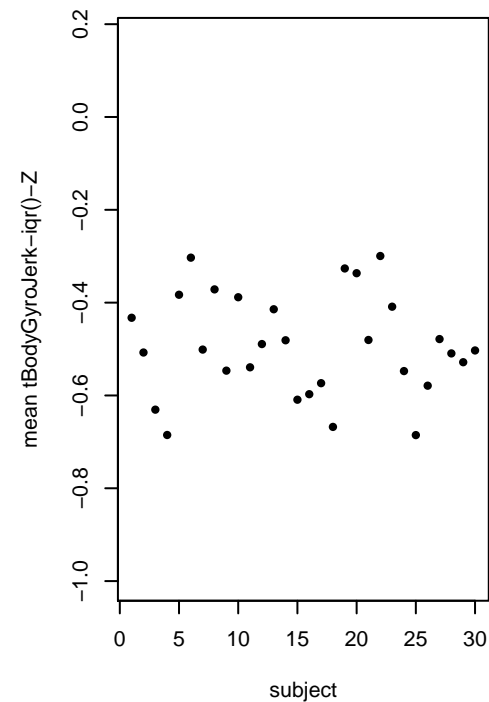
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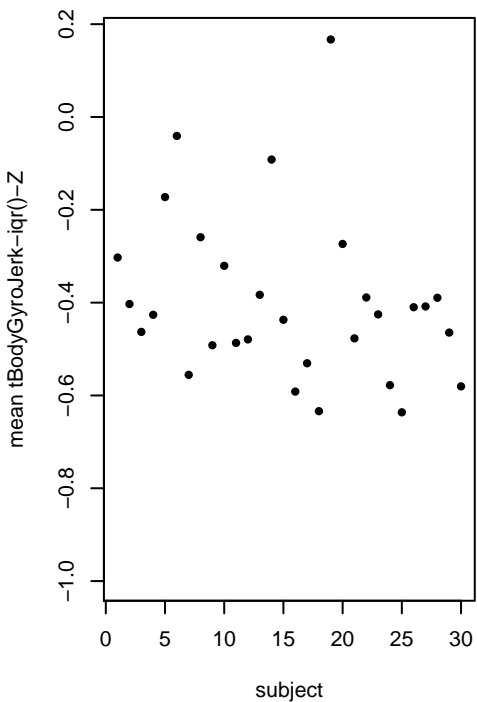
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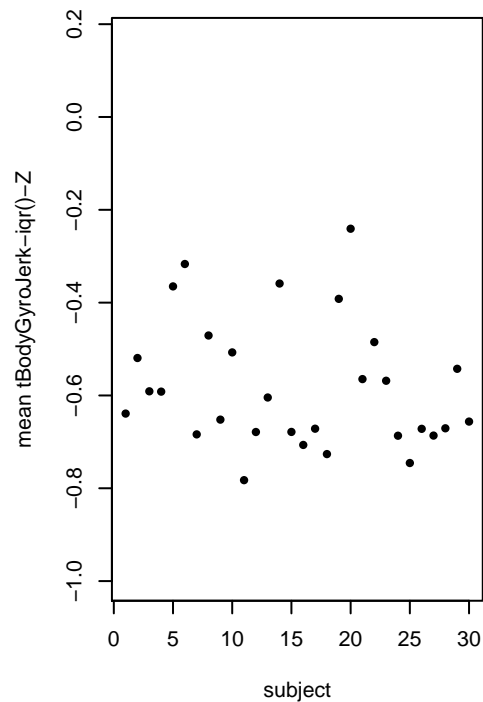
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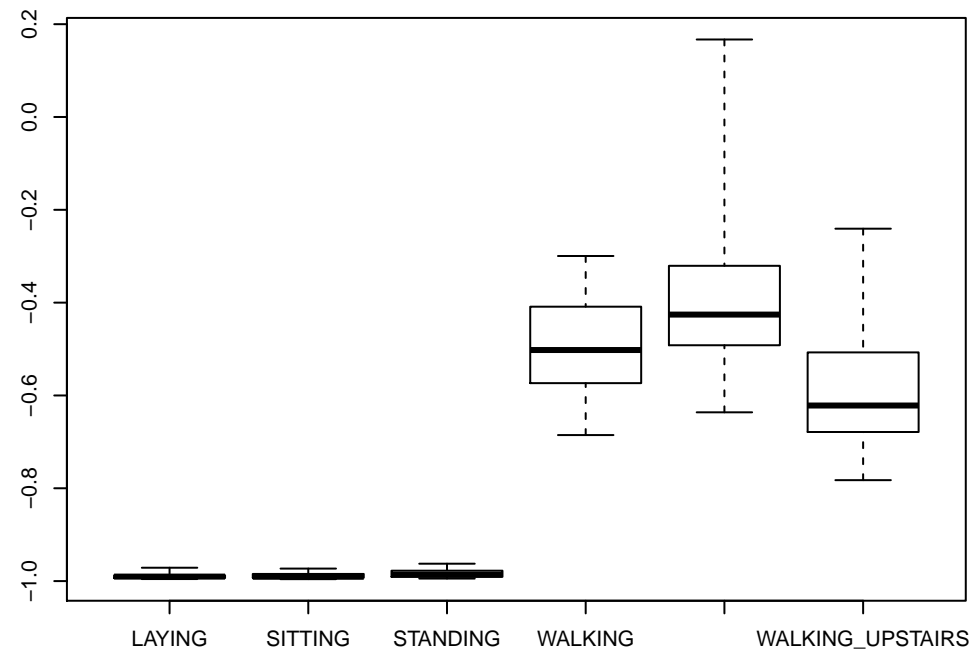
WALKING_DOWNSTAIRS



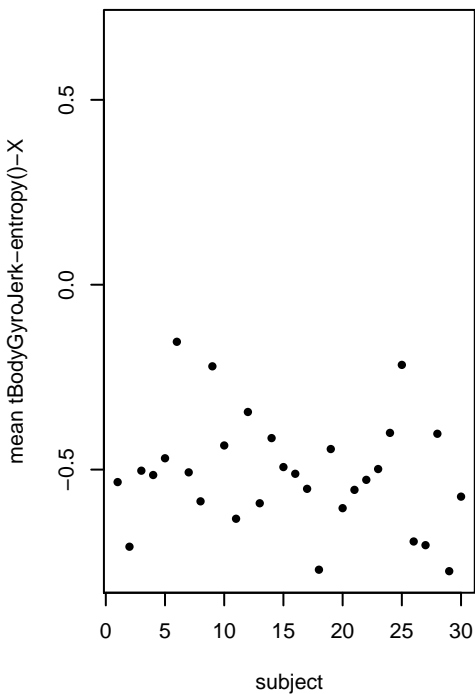
WALKING_UPSTAIRS



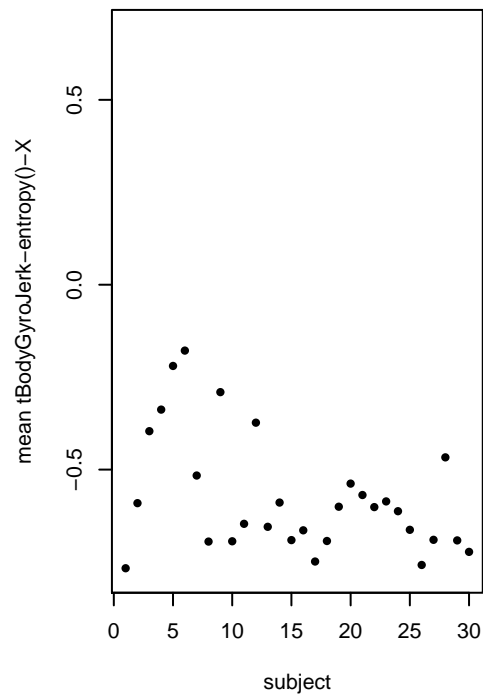
tBodyGyroJerk-iqr()-Z



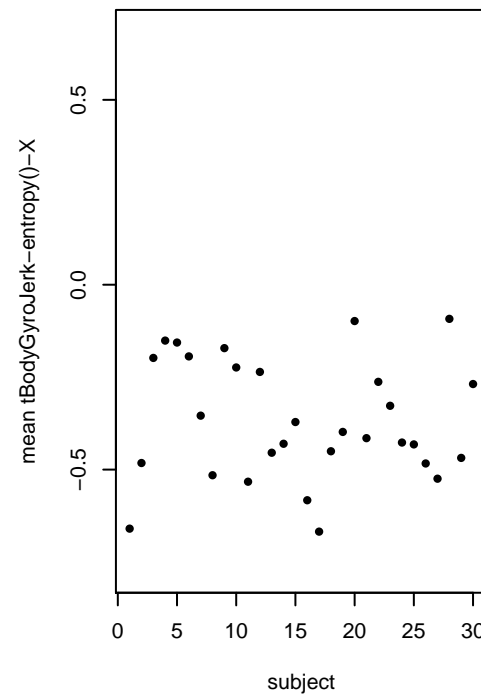
LAYING



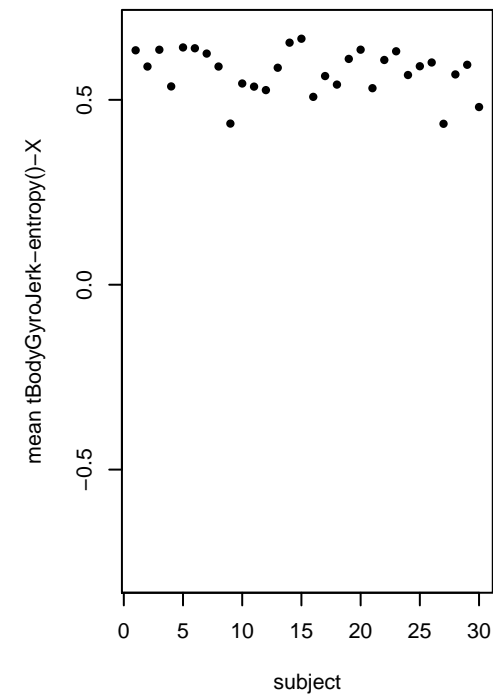
SITTING



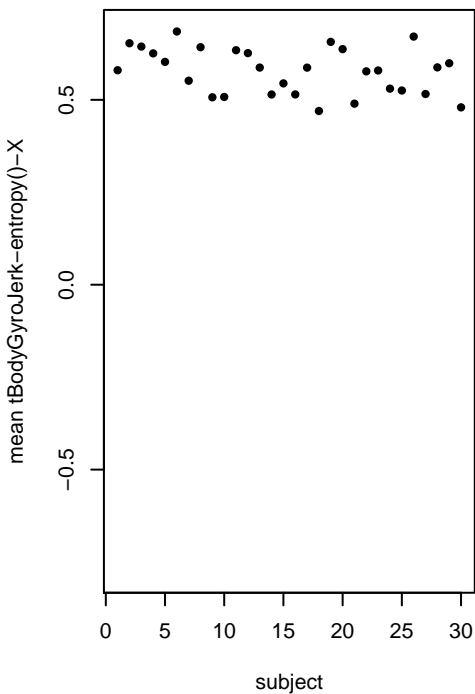
STANDING



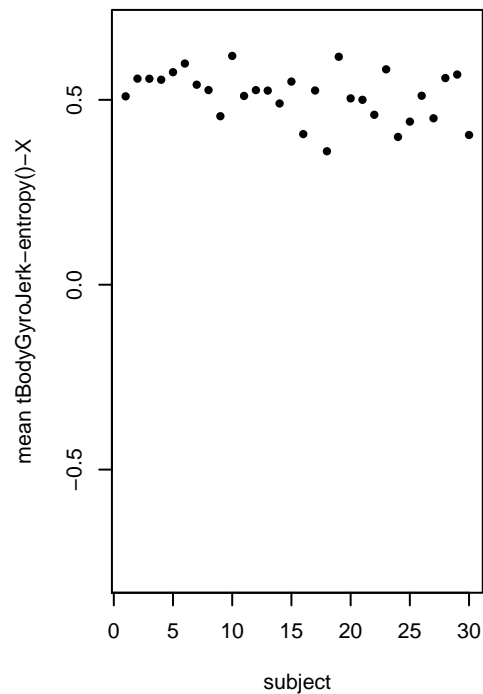
WALKING



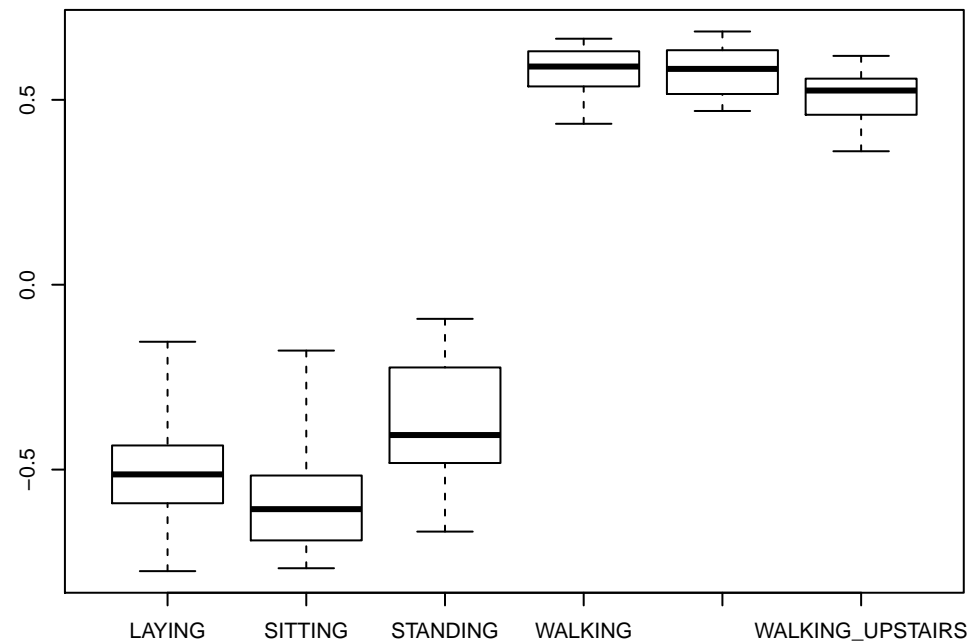
WALKING_DOWNSTAIRS



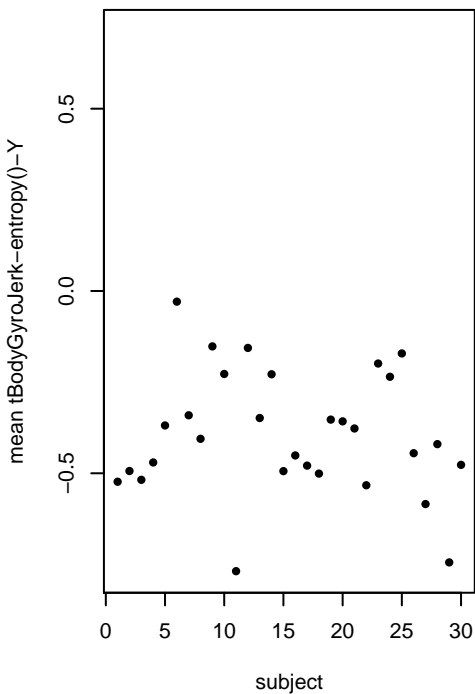
WALKING_UPSTAIRS



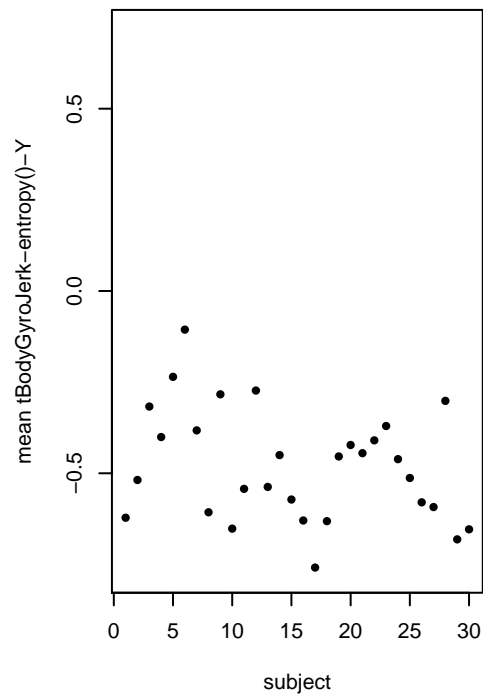
tBodyGyroJerk-entropy()-X



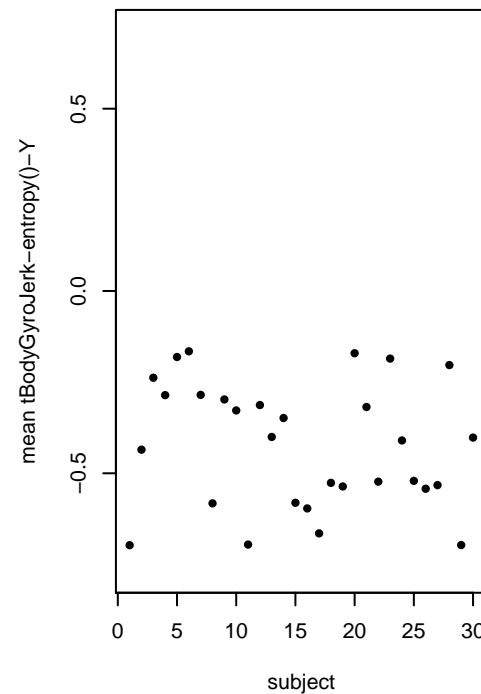
LAYING



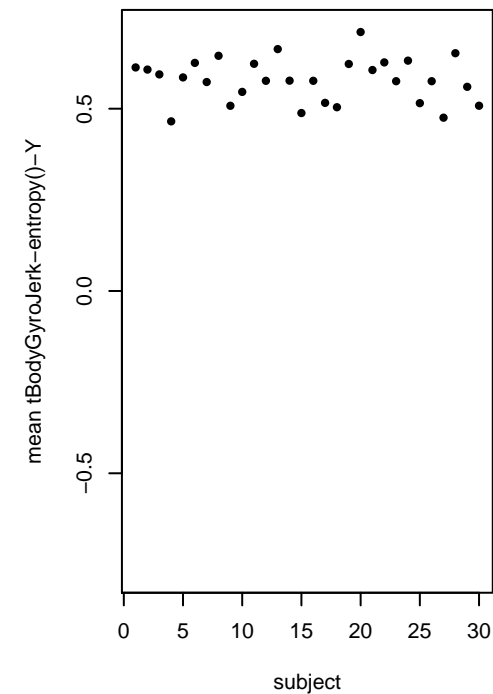
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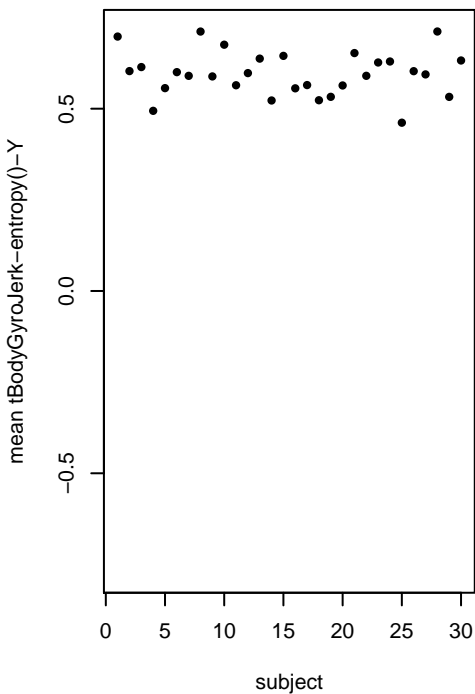
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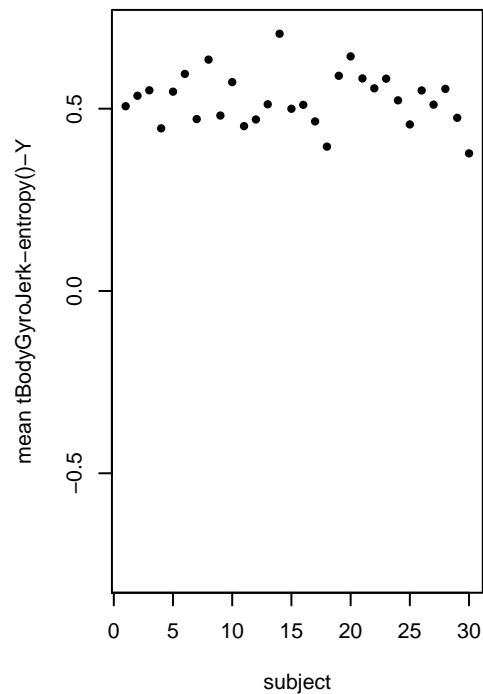
WALKING



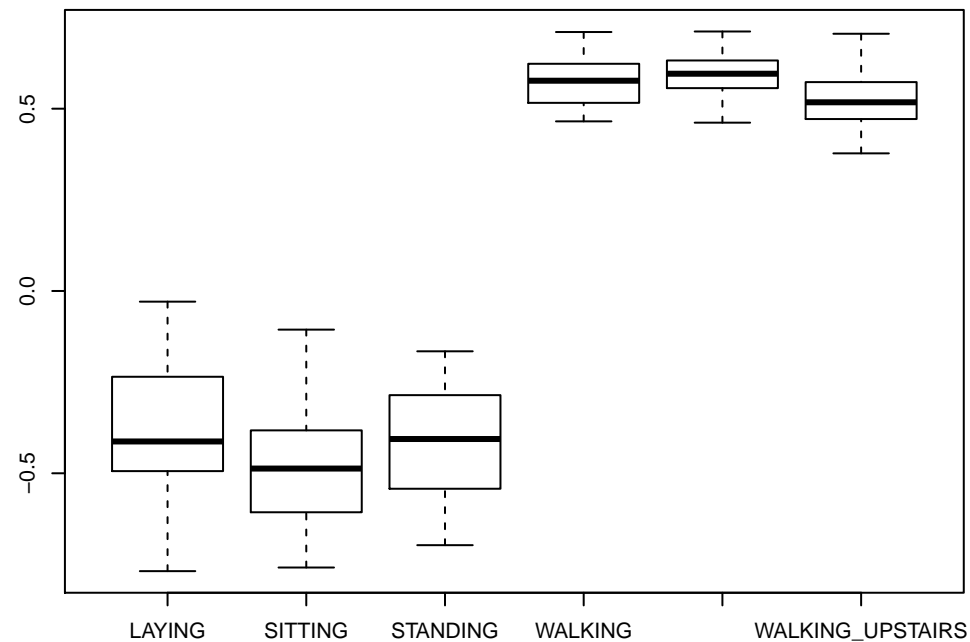
WALKING_DOWNSTAIRS



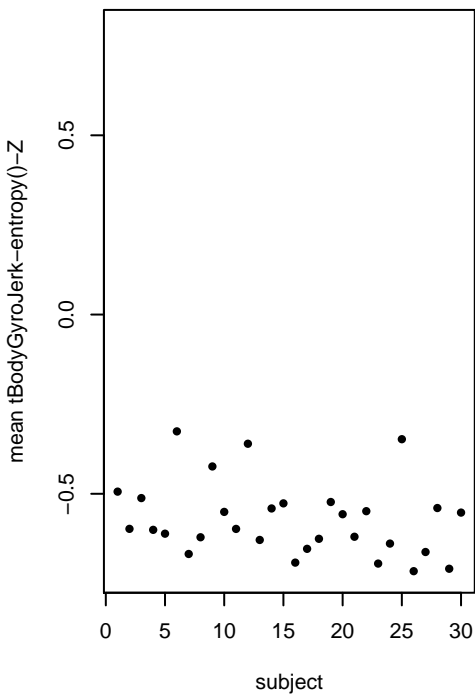
WALKING_UPSTAIRS



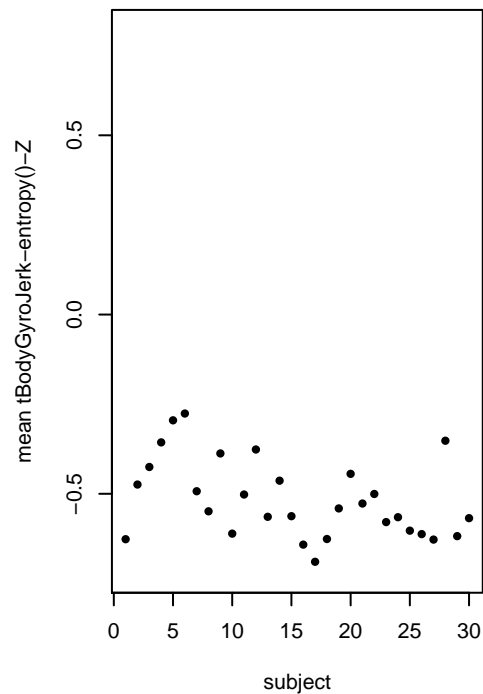
tBodyGyroJerk-entropy()-Y



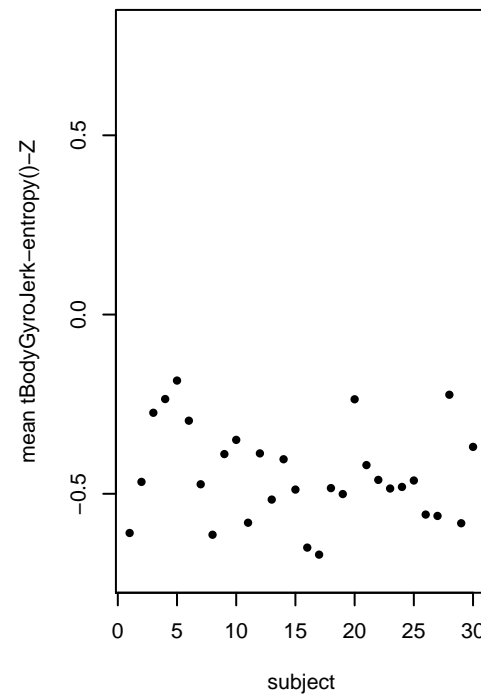
LAYING



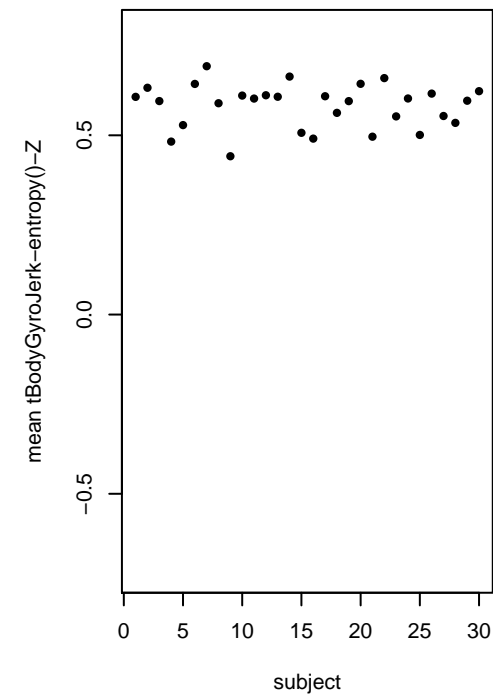
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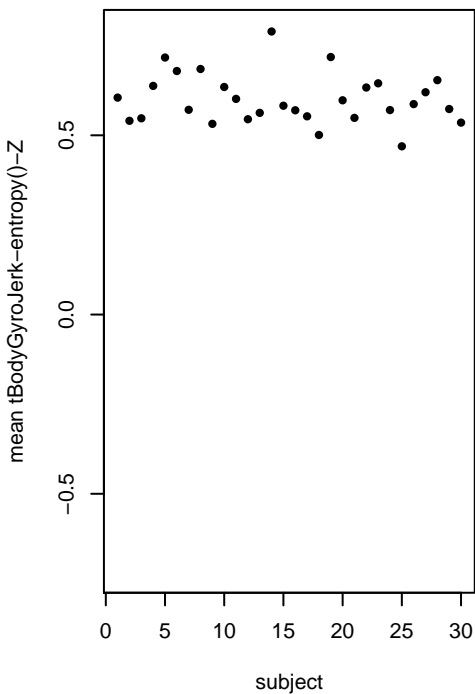
STANDING



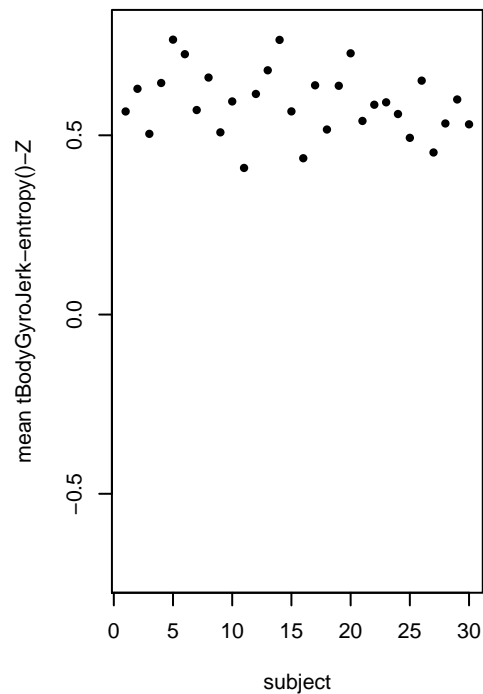
WALKING



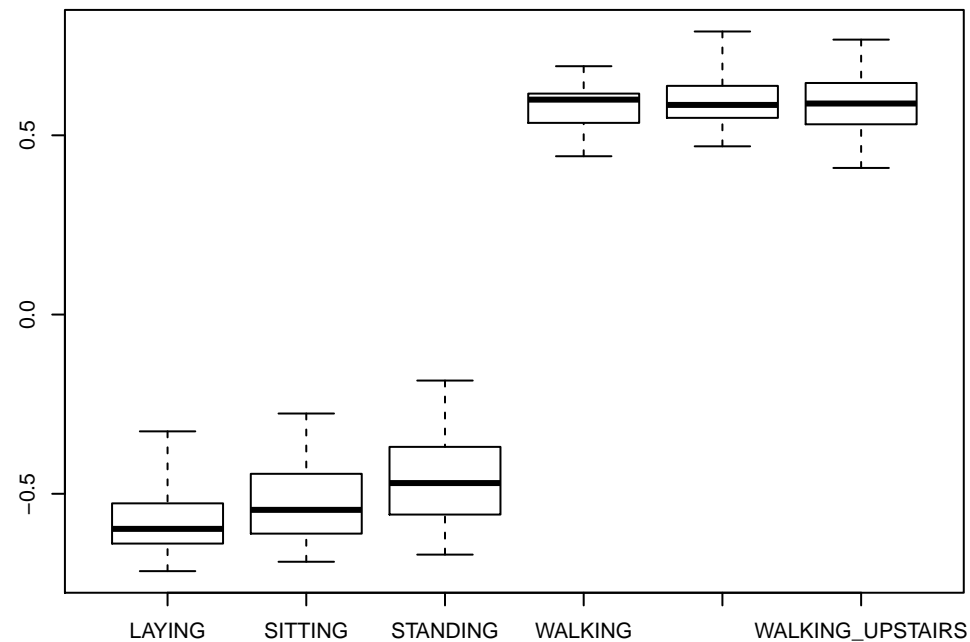
WALKING_DOWNSTAIRS



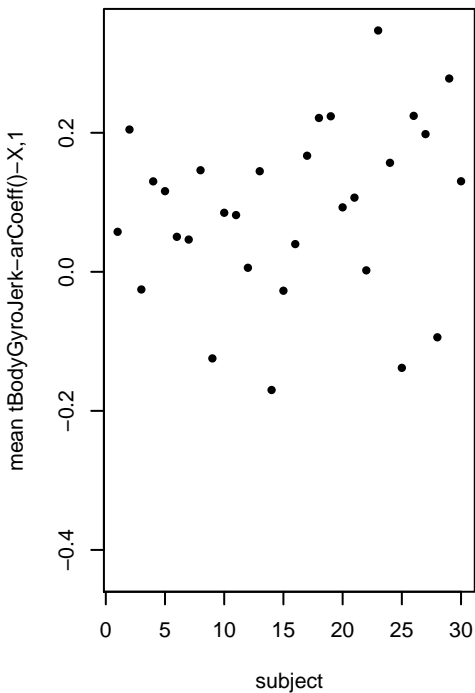
WALKING_UPSTAIRS



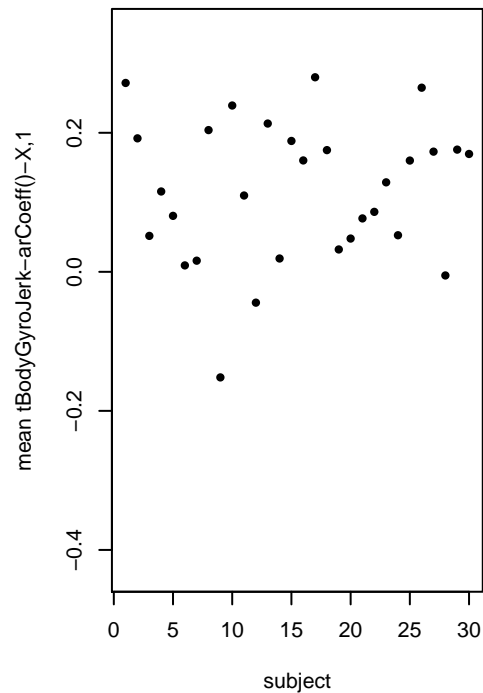
tBodyGyroJerk-entropy()-Z



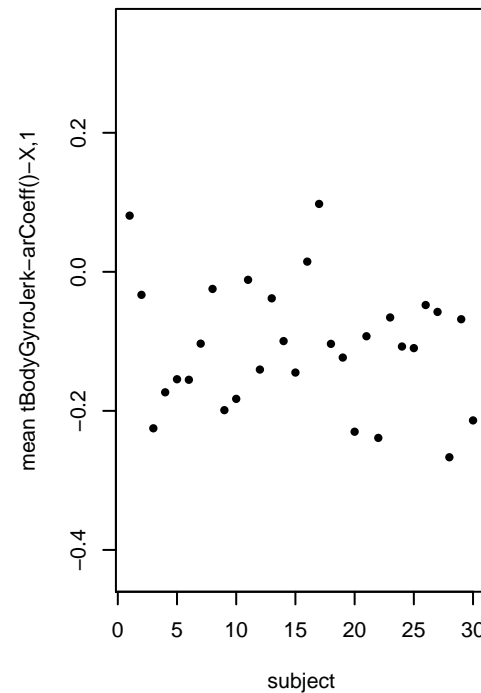
LAYING



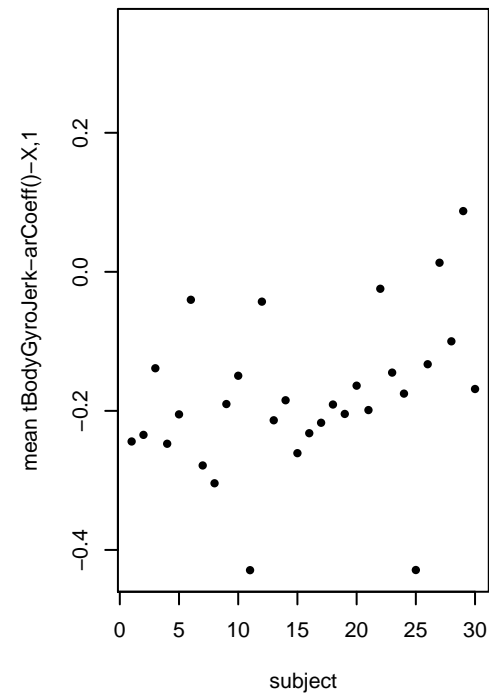
SITTING



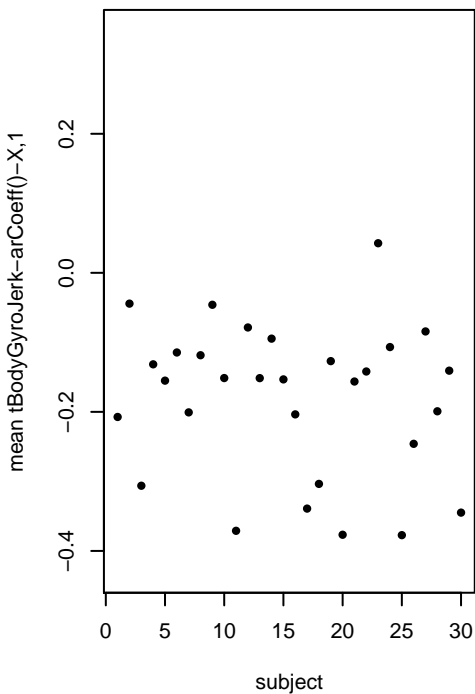
STANDING



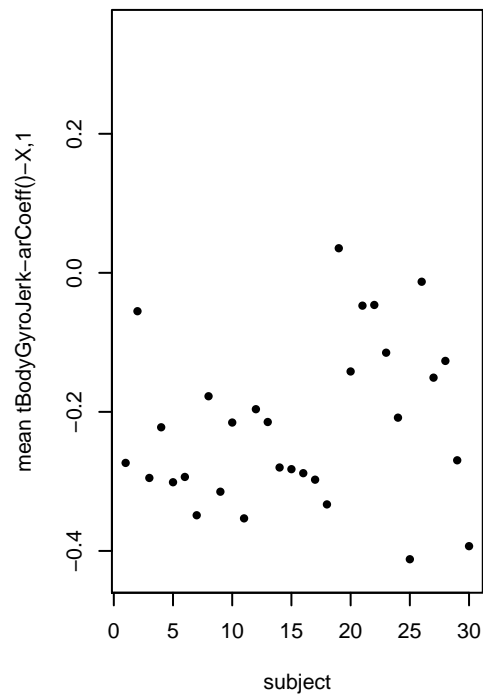
WALKING



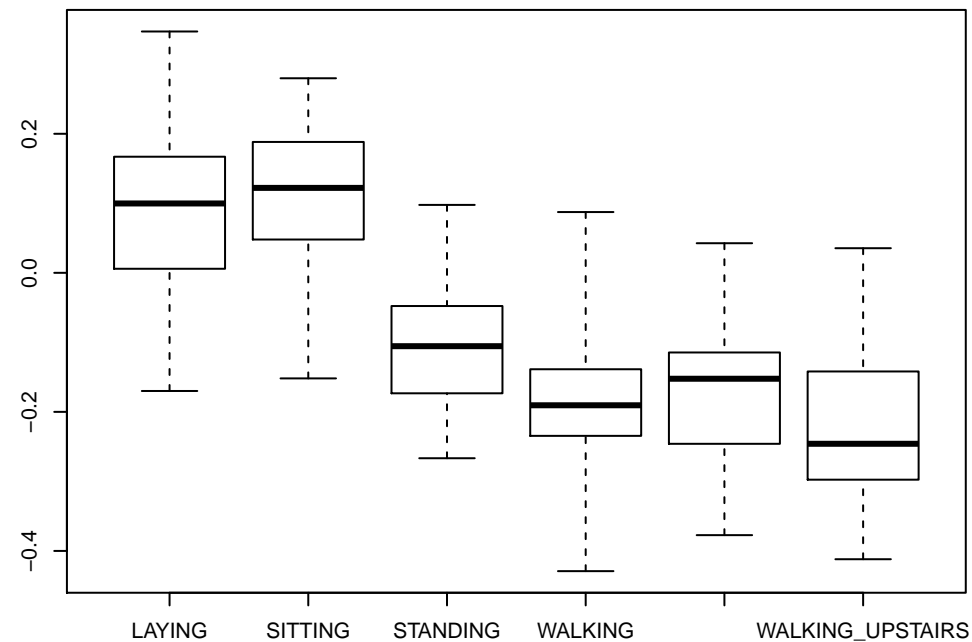
WALKING_DOWNSTAIRS



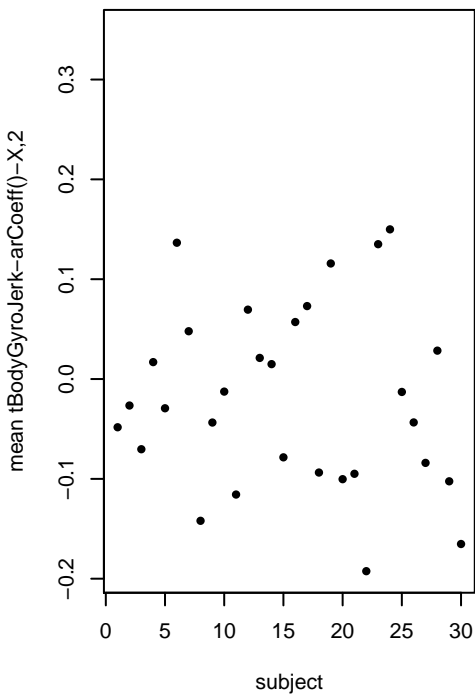
WALKING_UPSTAIRS



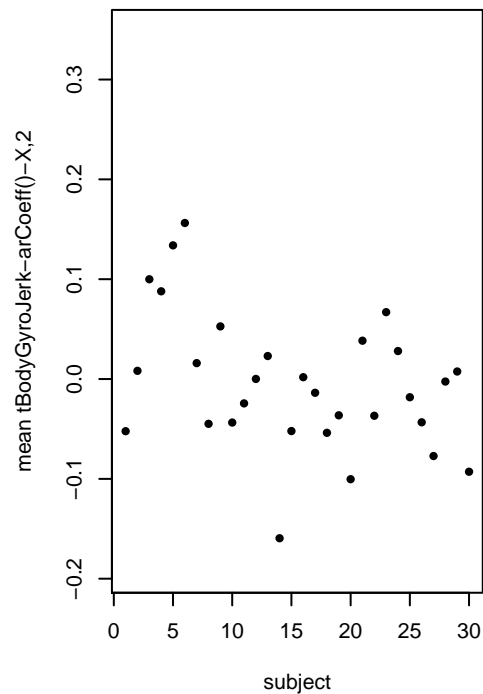
tBodyGyroJerk-arCoeff()-X,1



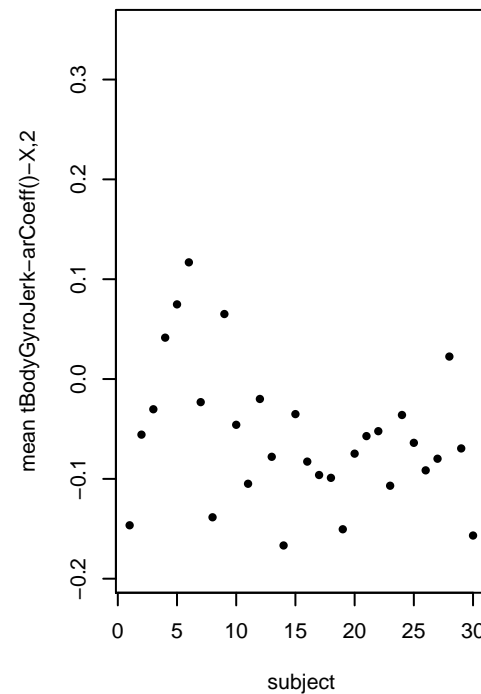
LAYING



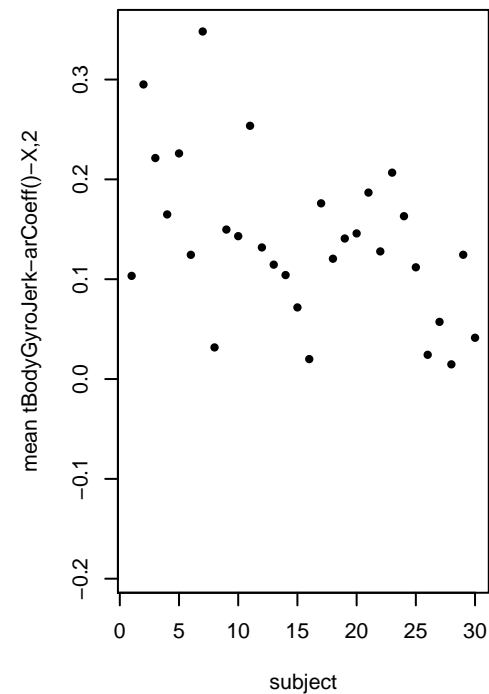
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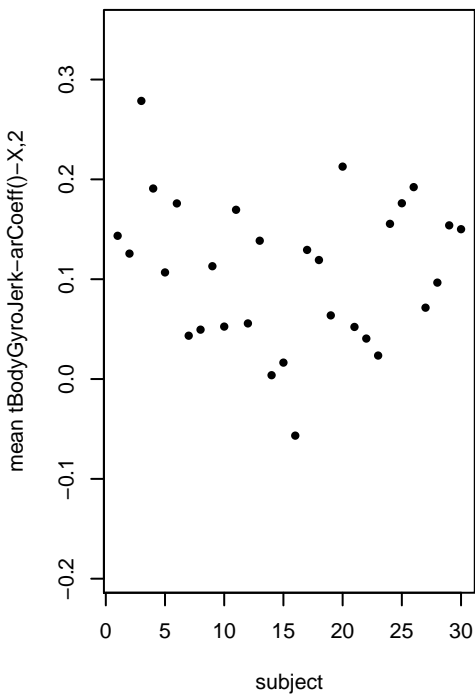
STANDING



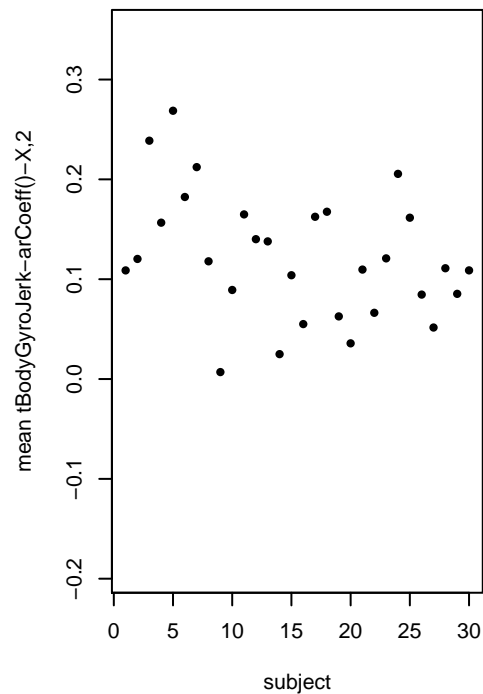
WALKING



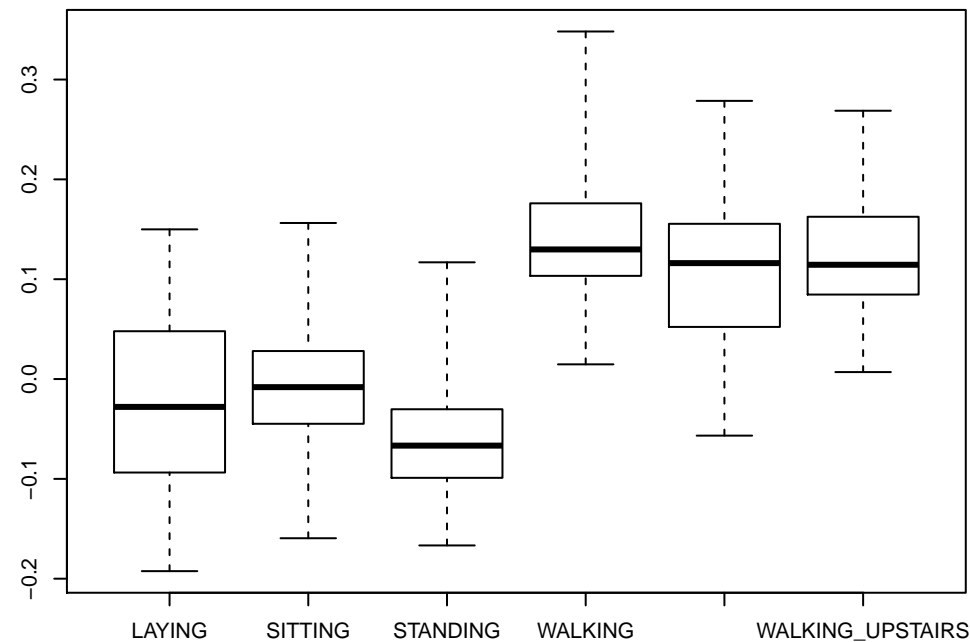
WALKING_DOWNSTAIRS



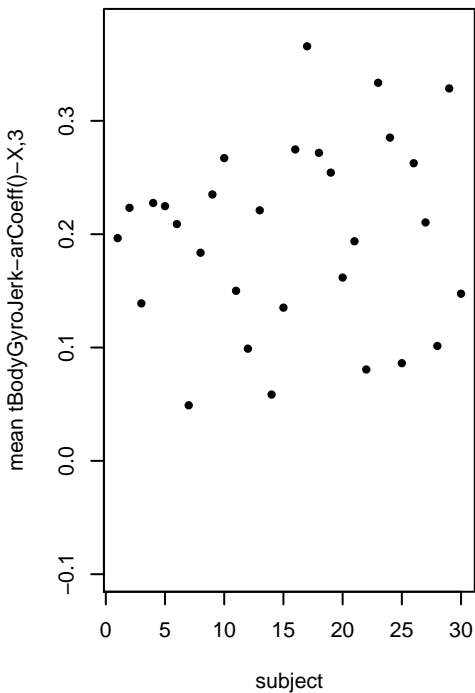
WALKING_UPSTAIRS



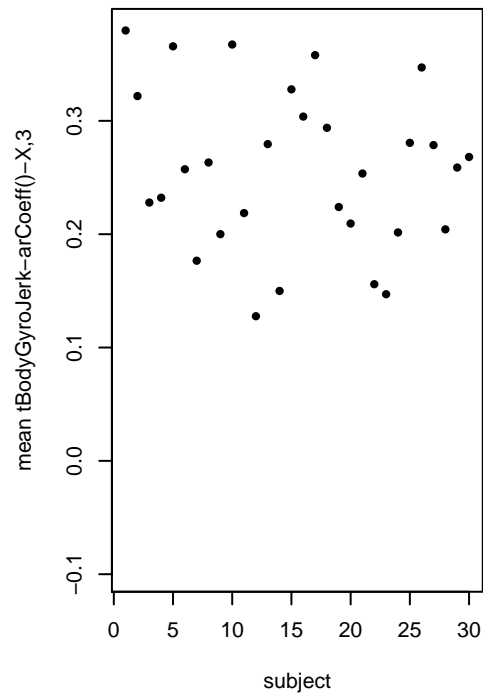
tBodyGyroJerk-arCoeff()-X,2



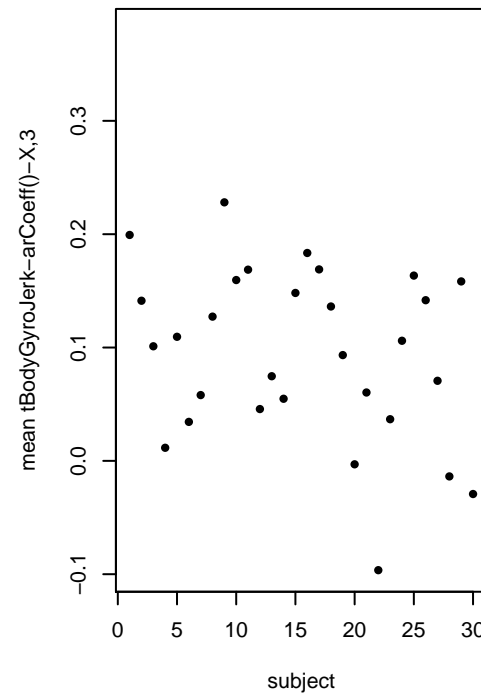
LAYING



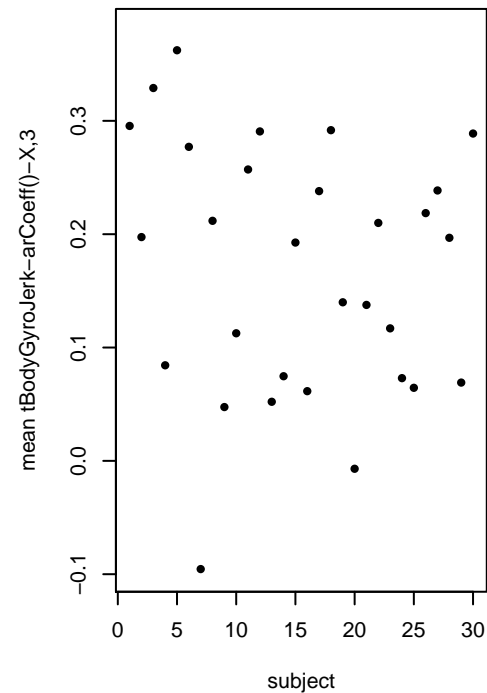
SITTING



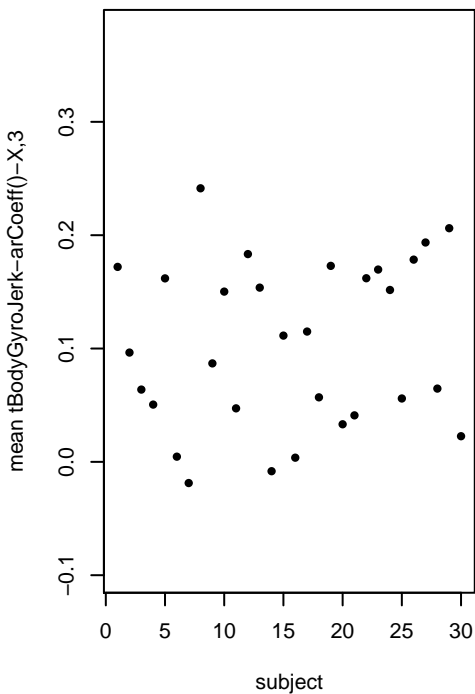
STANDING



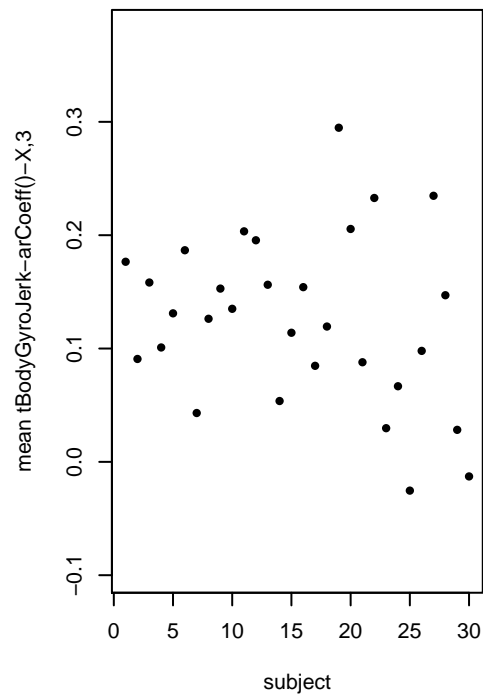
WALKING



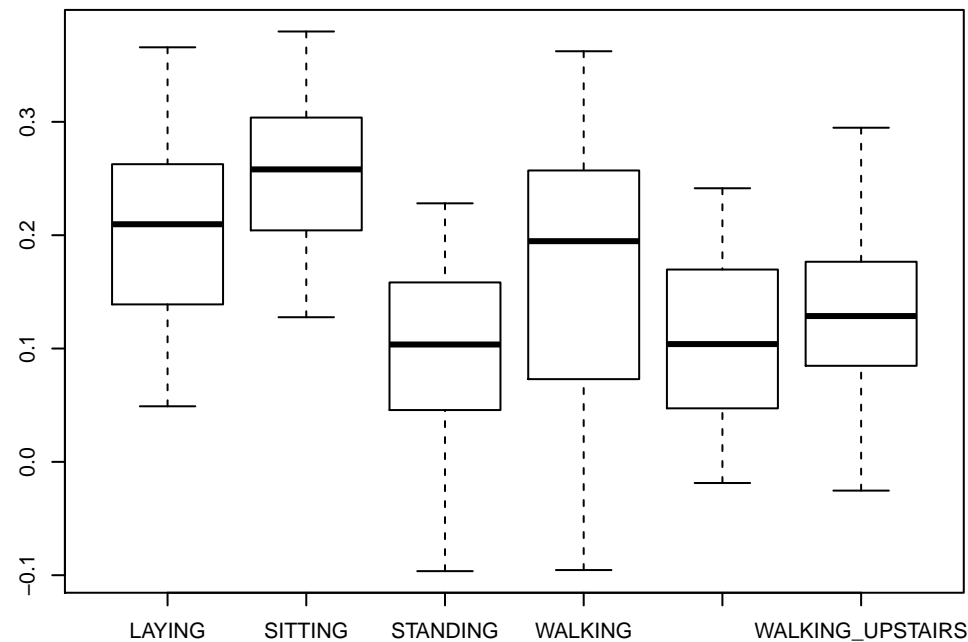
WALKING_DOWNSTAIRS



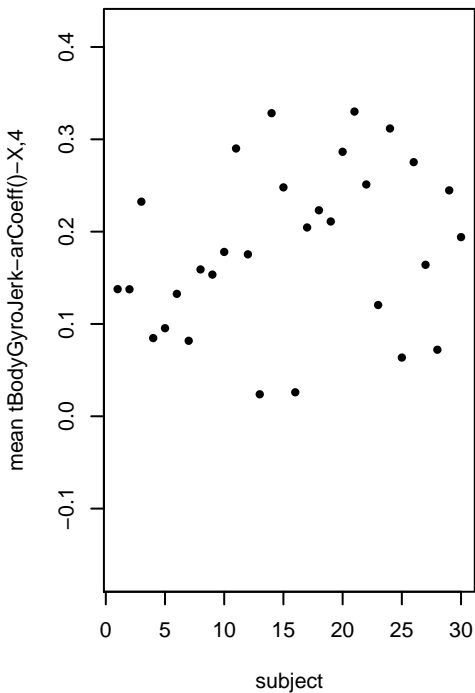
WALKING_UPSTAIRS



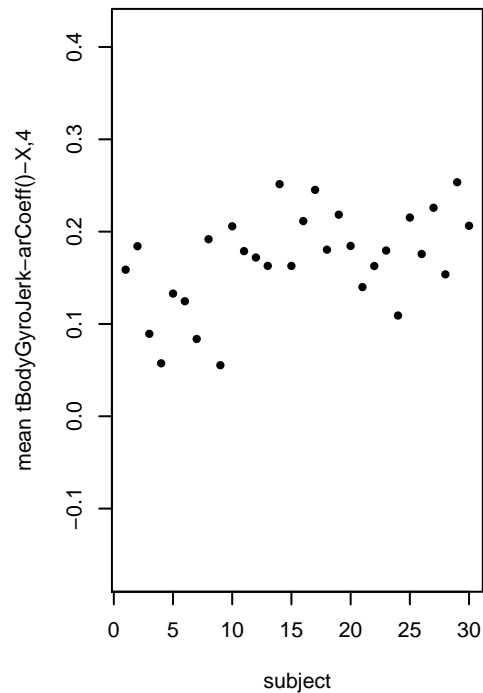
tBodyGyroJerk-arCoeff()-X,3



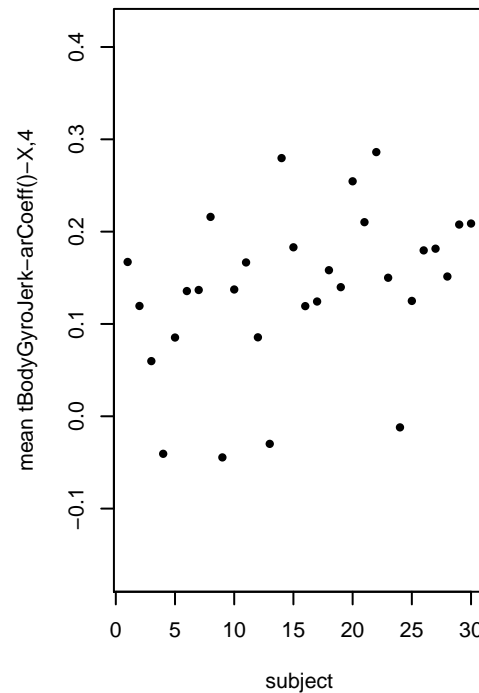
LAYING



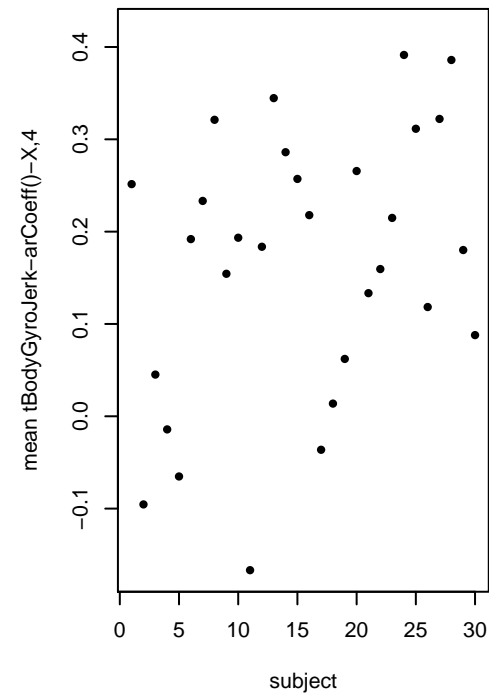
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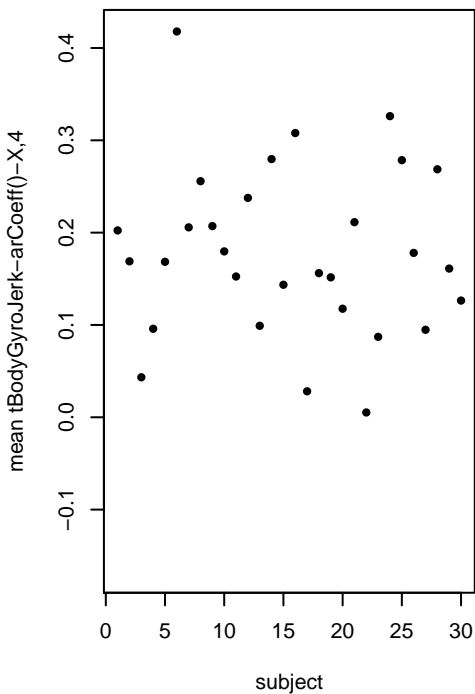
STANDING



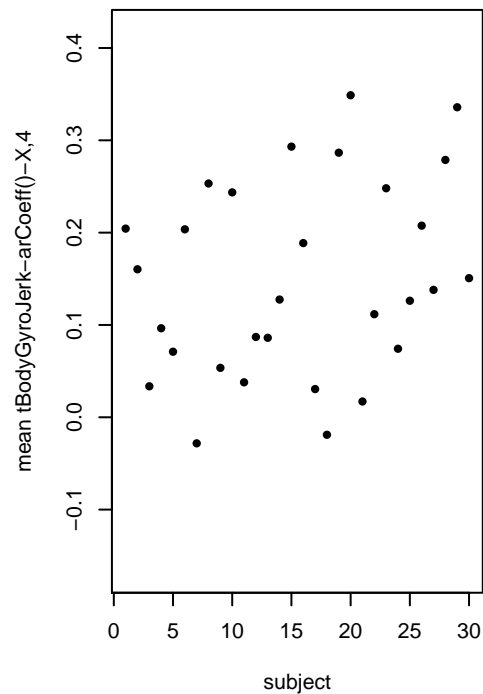
WALKING



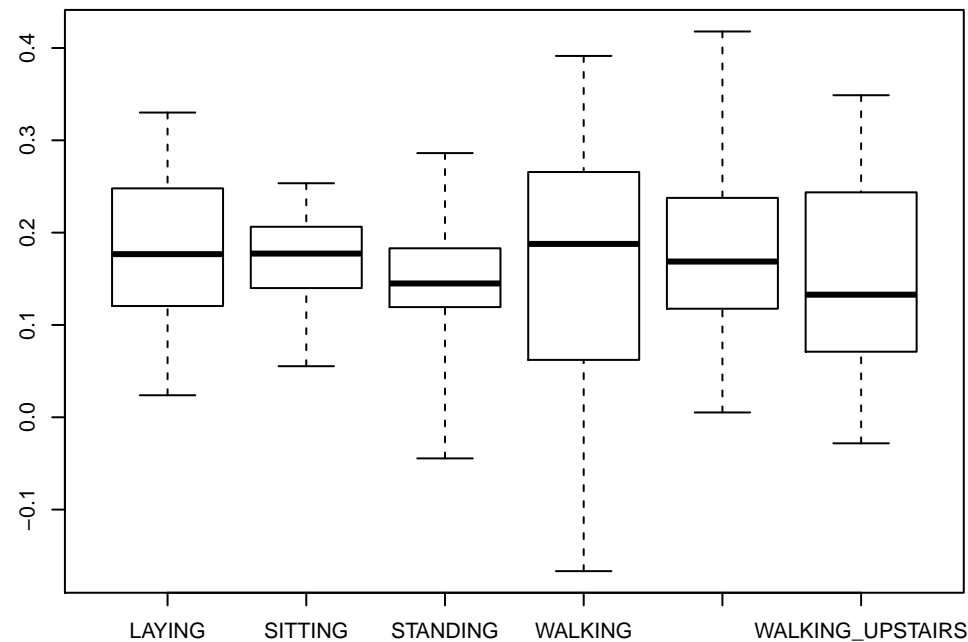
WALKING_DOWNSTAIRS



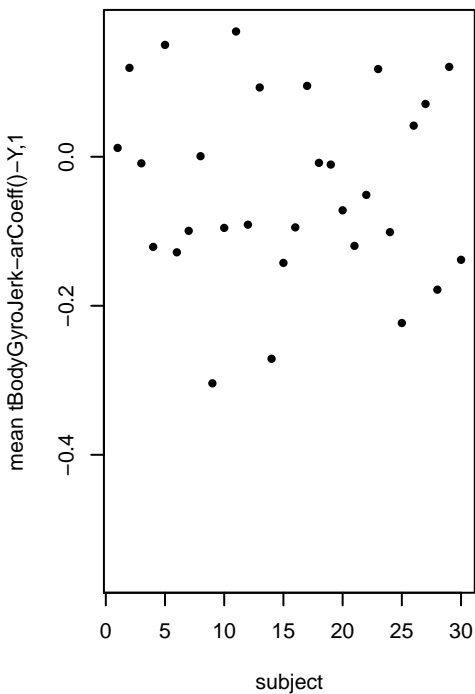
WALKING_UPSTAIRS



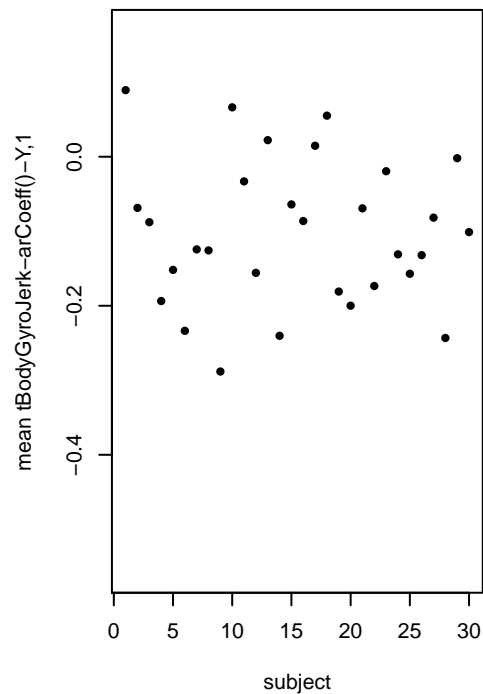
tBodyGyroJerk-arCoeff()-X,4



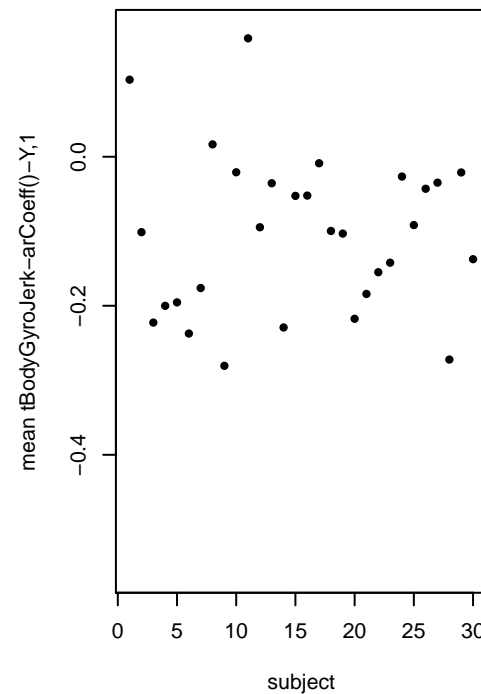
LAYING



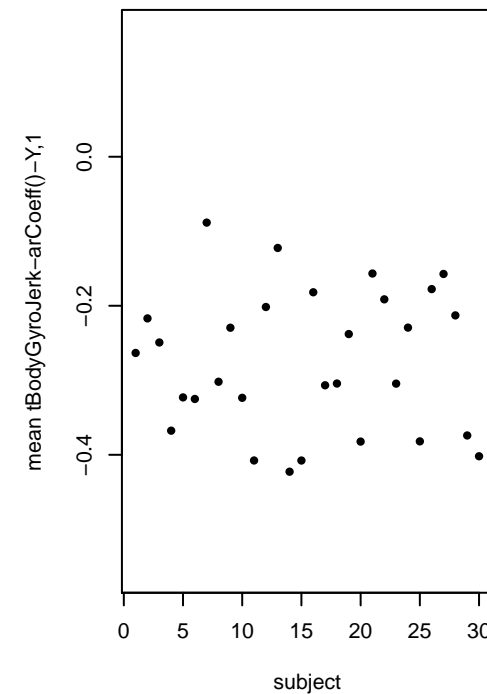
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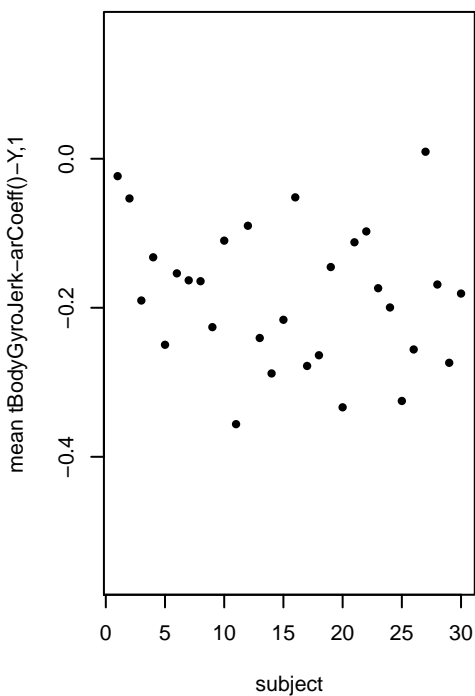
STANDING



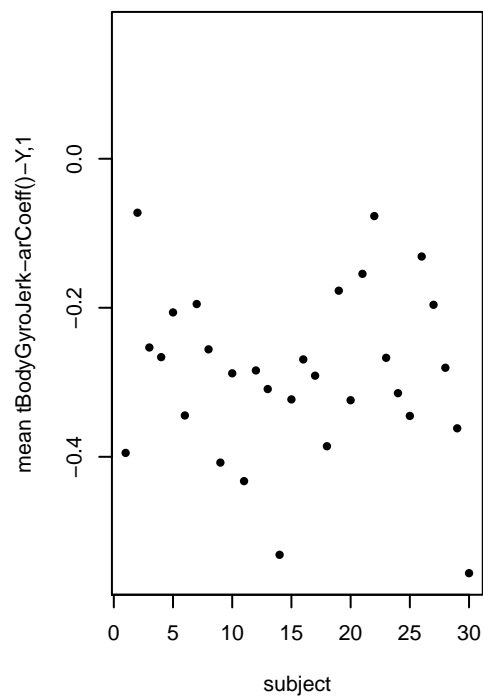
WALKING



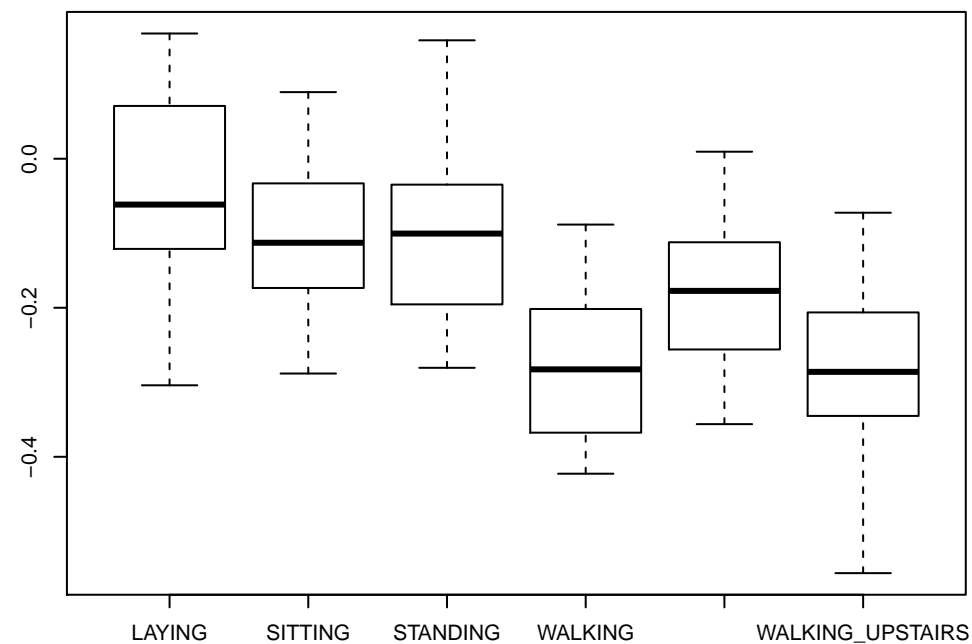
WALKING_DOWNSTAIRS



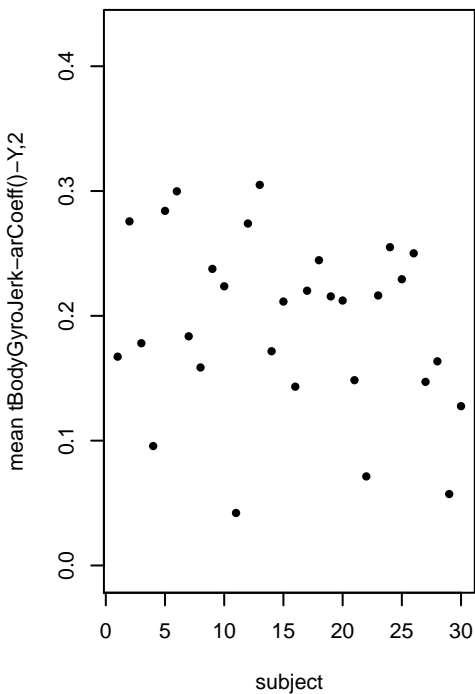
WALKING_UPSTAIRS



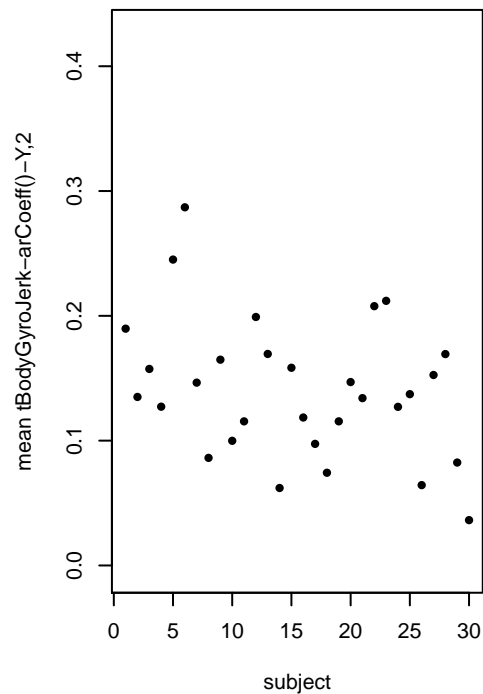
tBodyGyroJerk-arCoeff()-Y,1



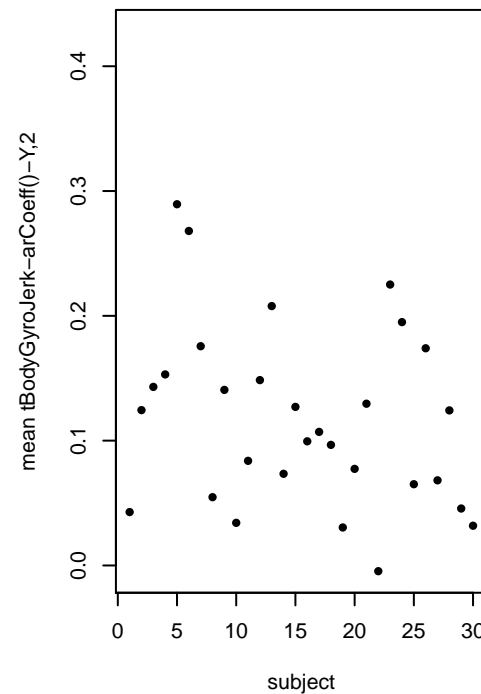
LAYING



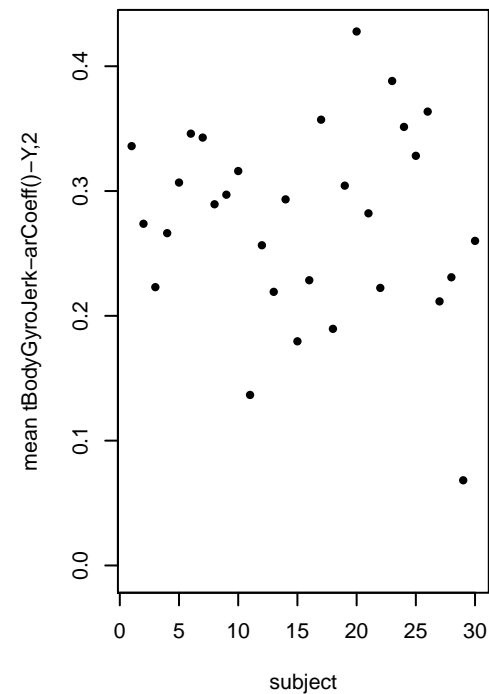
SITTING



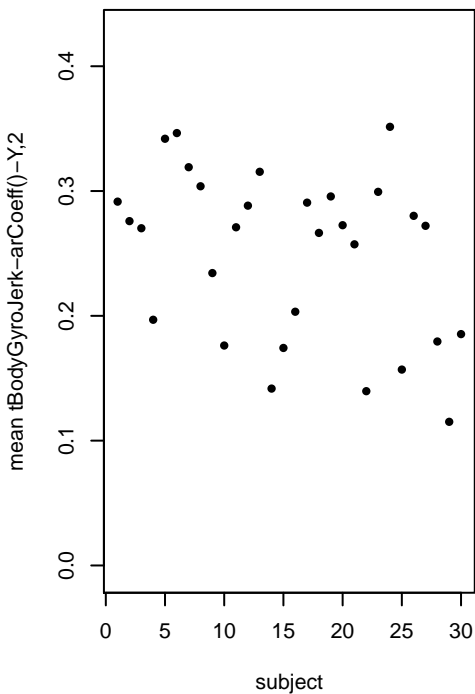
STANDING



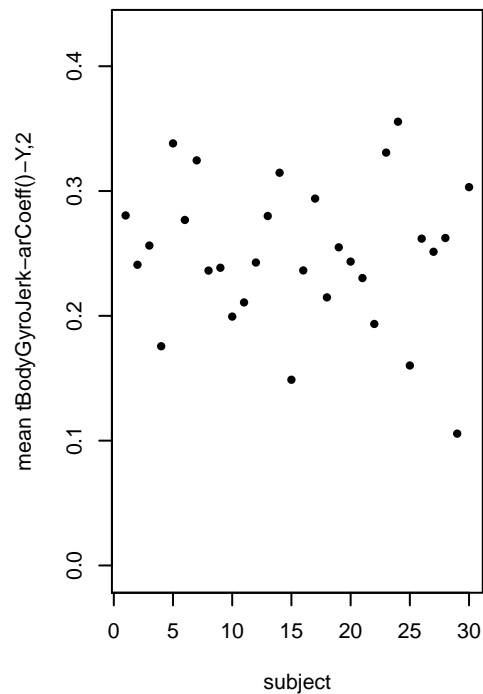
WALKING



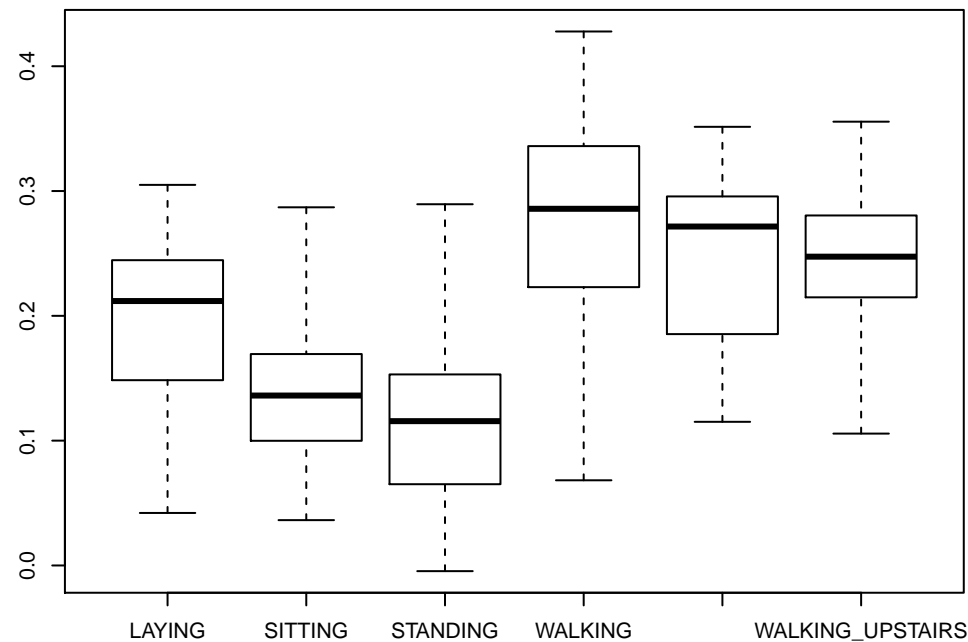
WALKING_DOWNSTAIRS



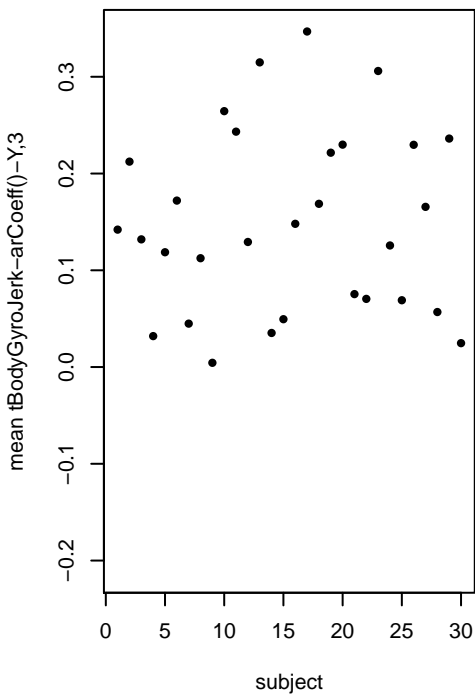
WALKING_UPSTAIRS



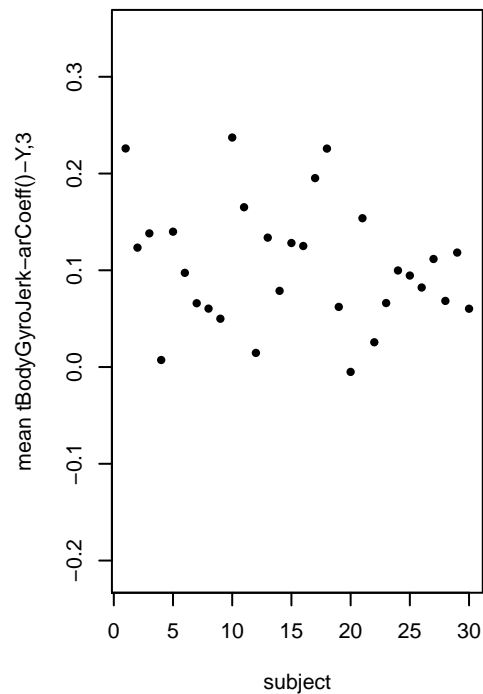
tBodyGyroJerk-arCoeff()-Y,2



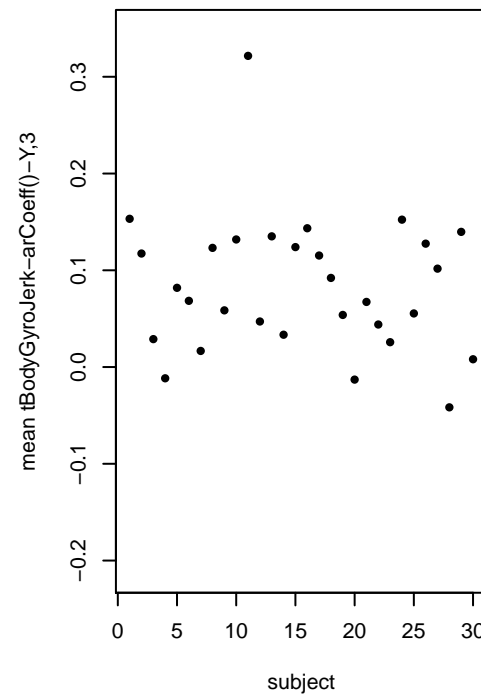
LAYING



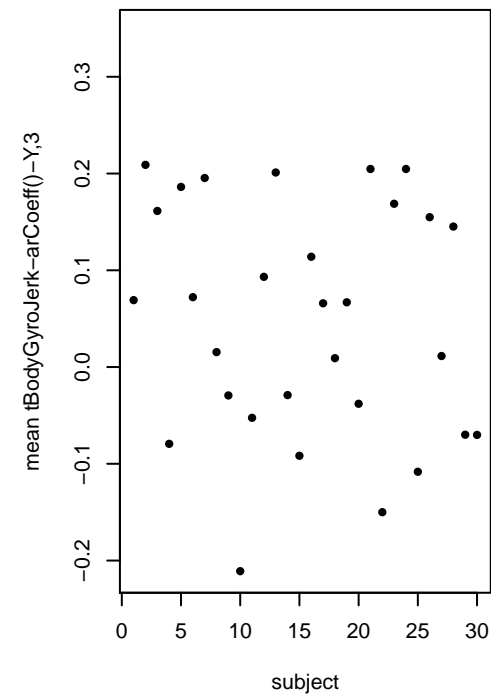
SITTING



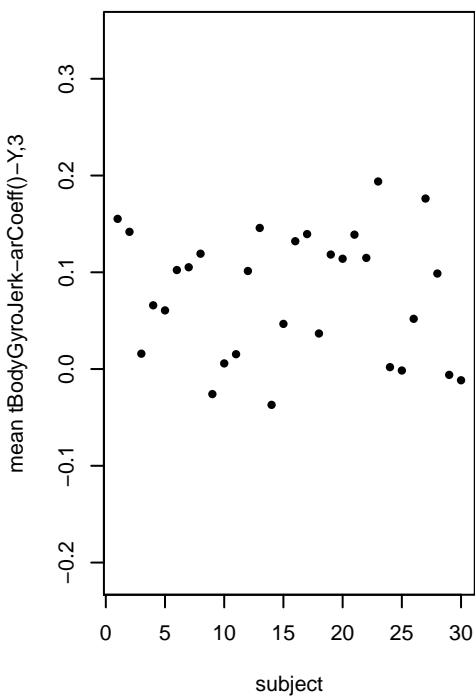
STANDING



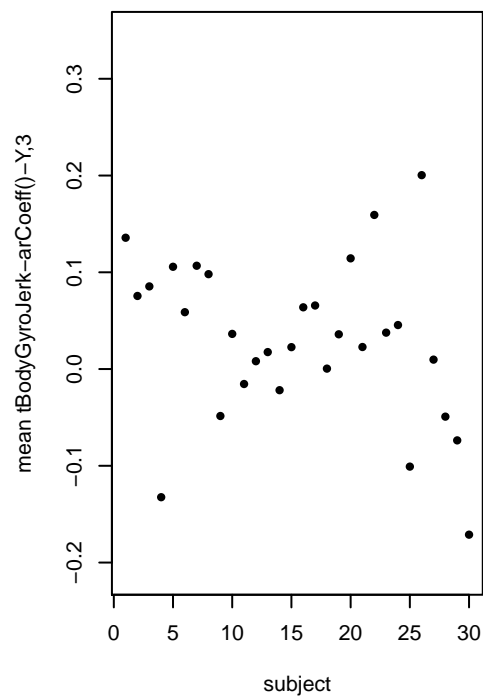
WALKING



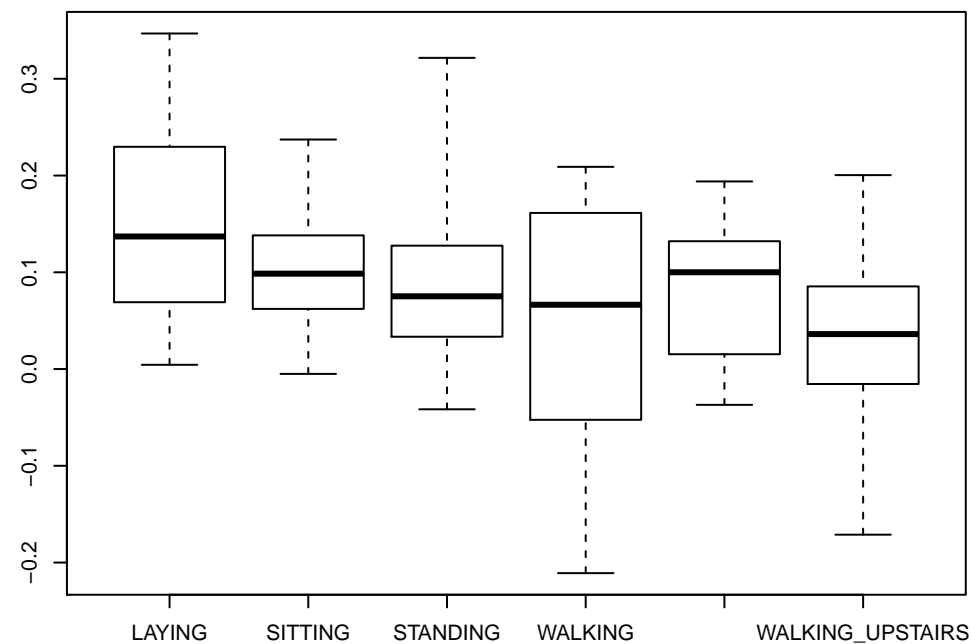
WALKING_DOWNSTAIRS



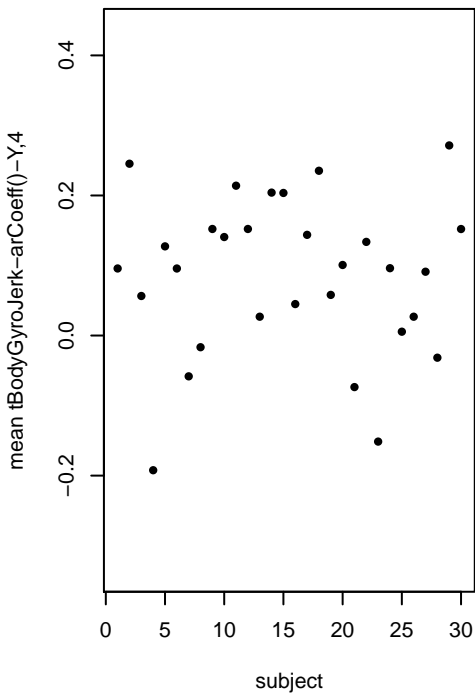
WALKING_UPSTAIRS



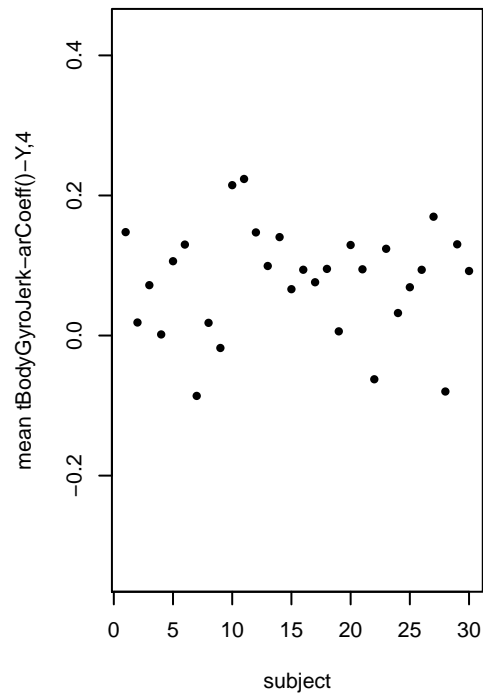
tBodyGyroJerk-arCoeff()-Y,3



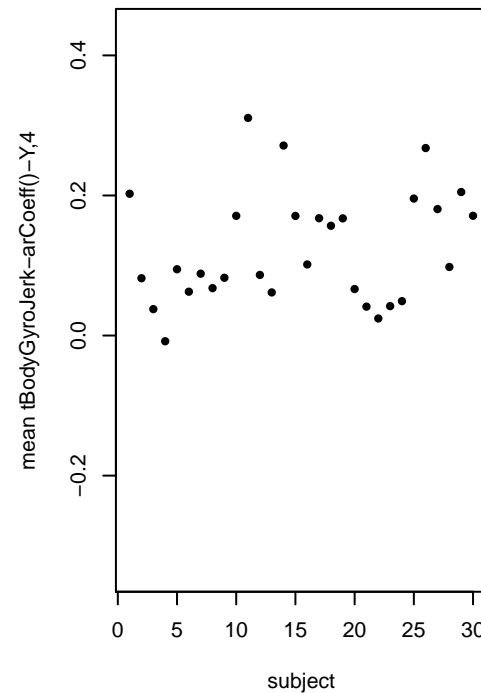
LAYING



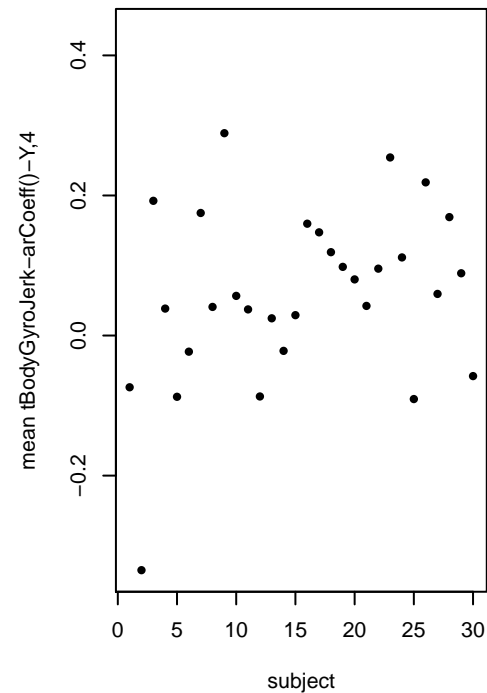
SITTING



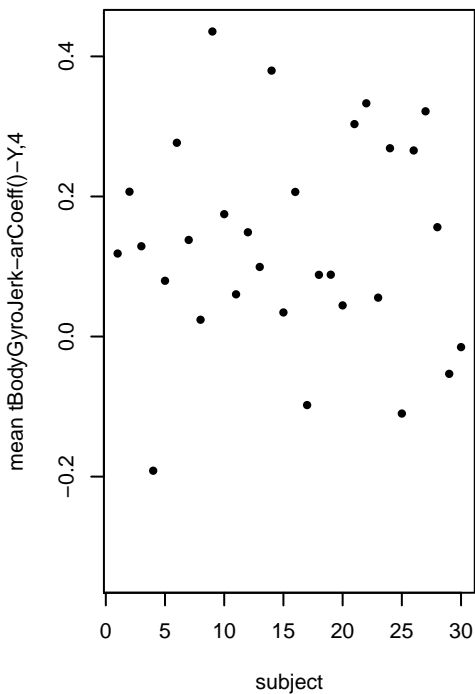
STANDING



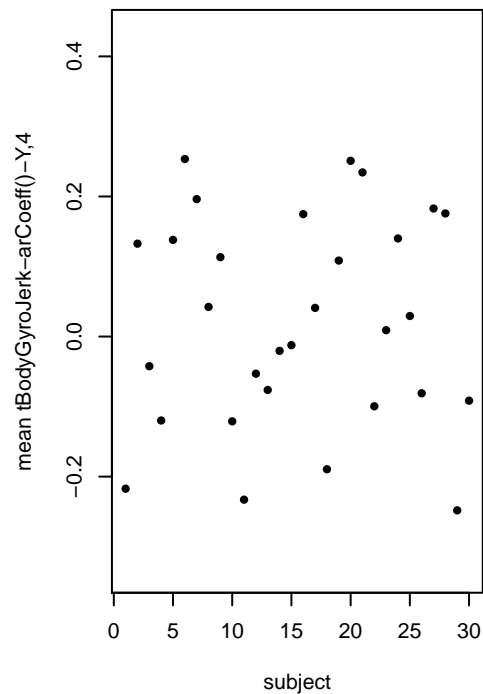
WALKING



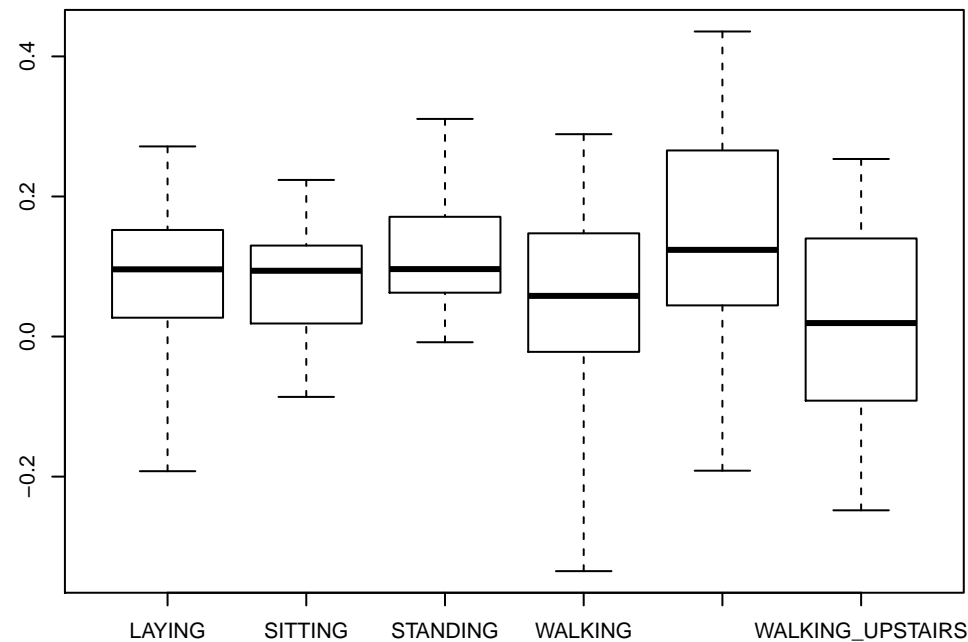
WALKING_DOWNSTAIRS



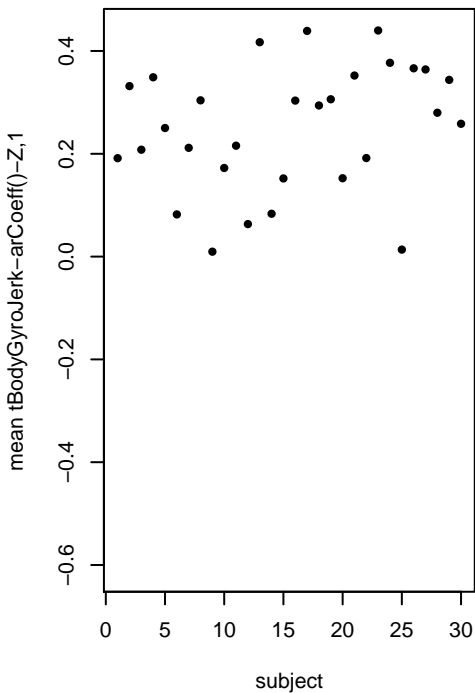
WALKING_UPSTAIRS



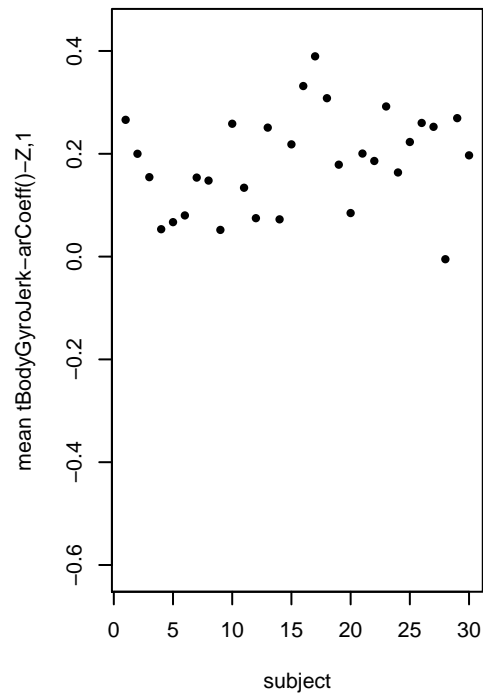
tBodyGyroJerk-arCoeff()-Y,4



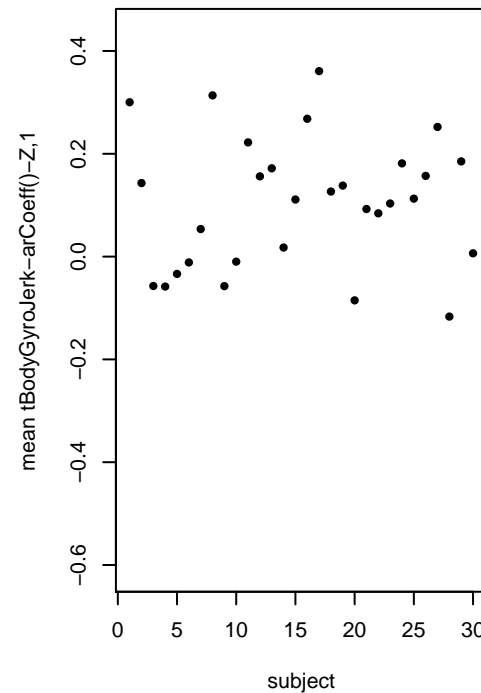
LAYING



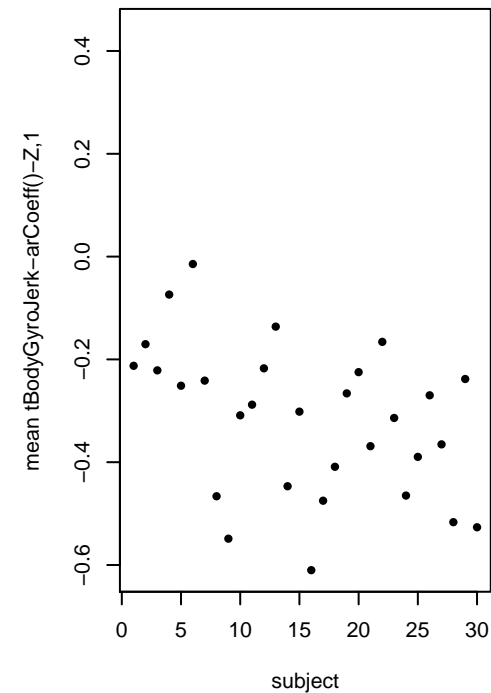
SITTING



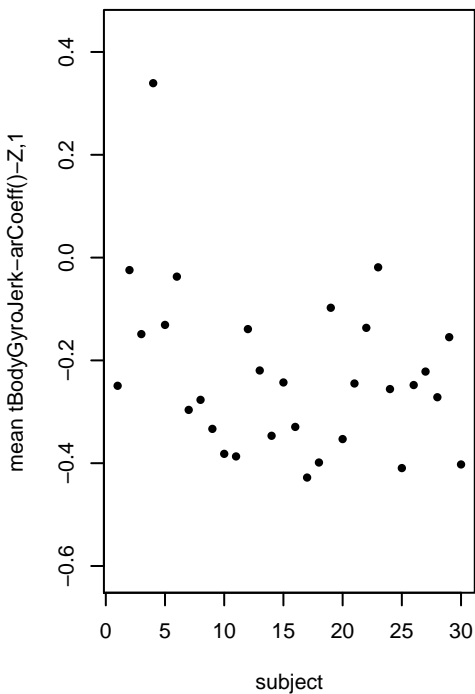
STANDING



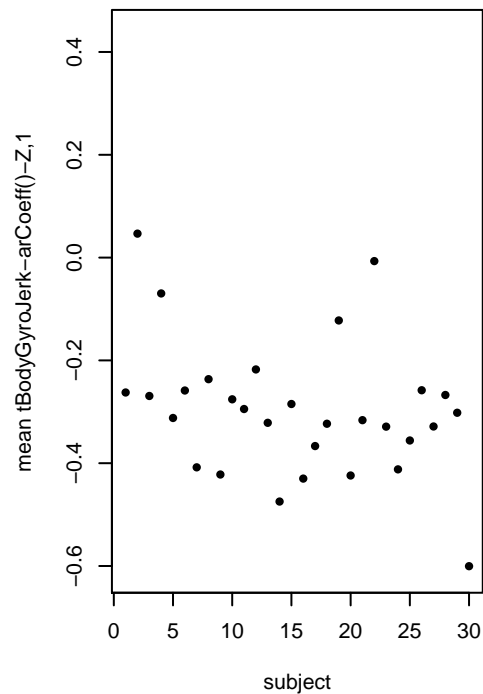
WALKING



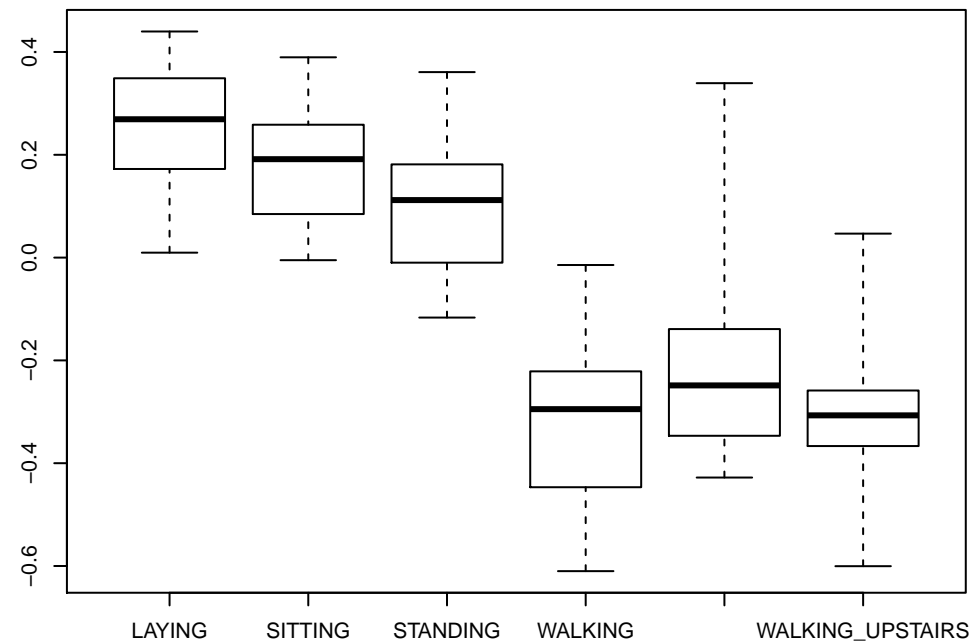
WALKING_DOWNSTAIRS

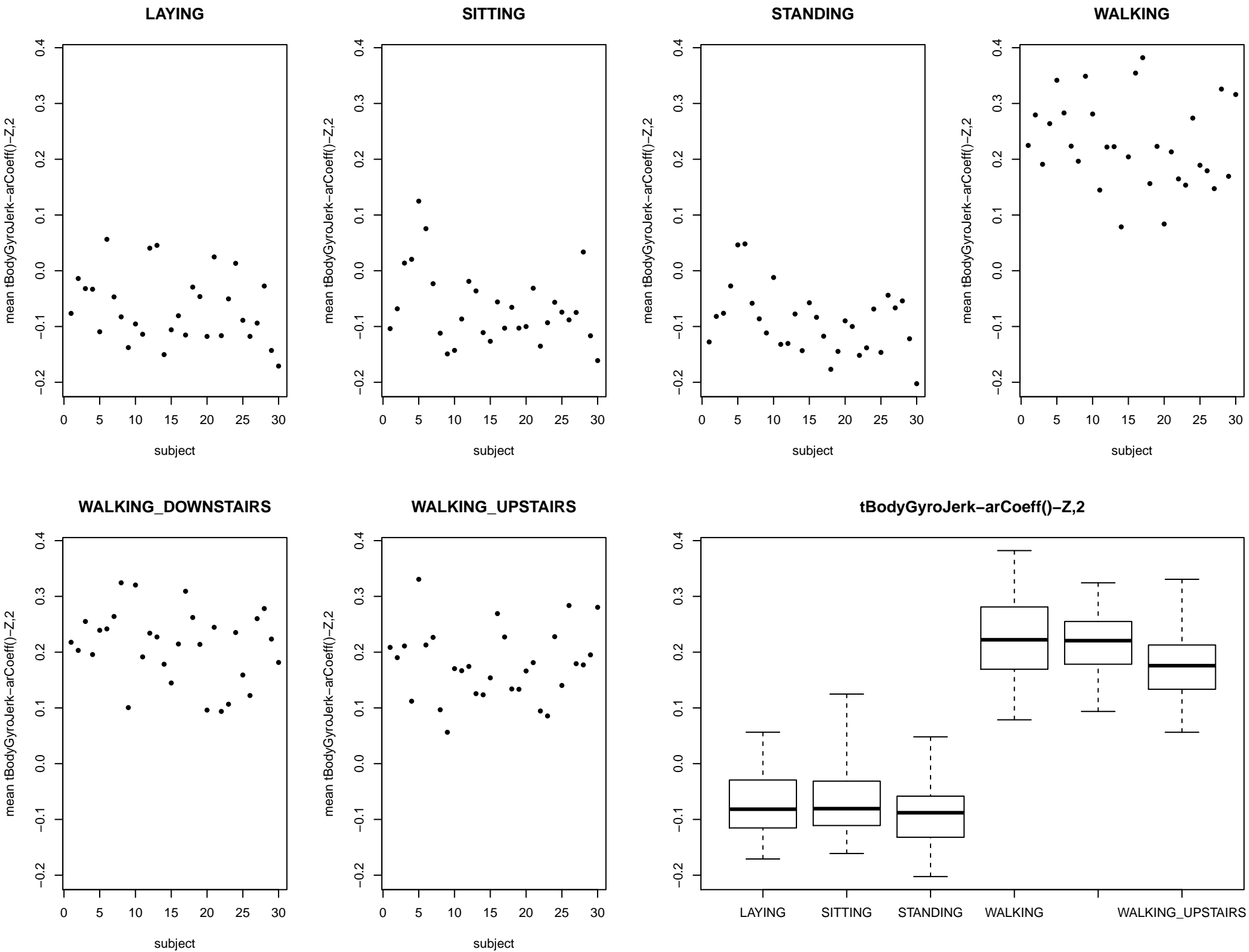


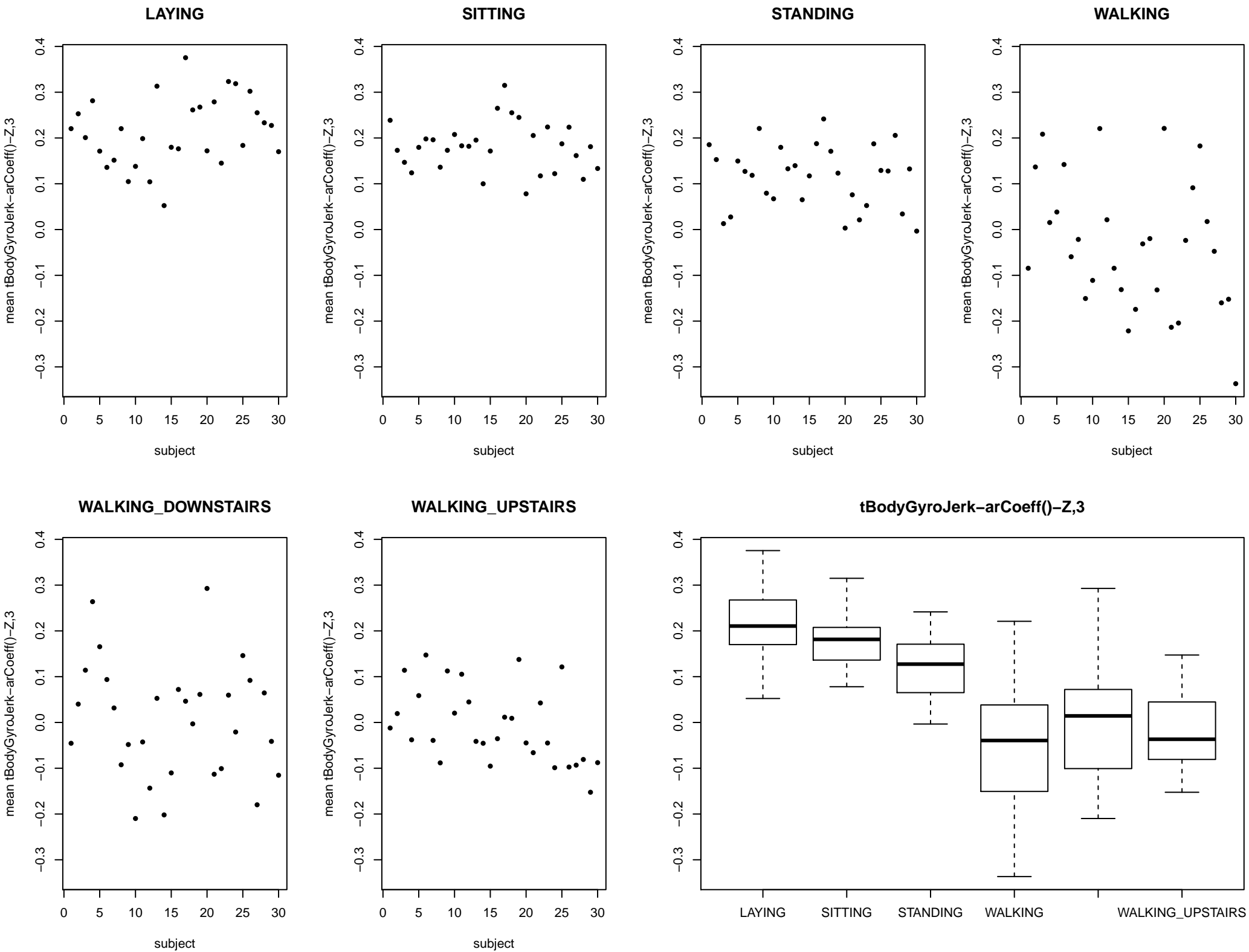
WALKING_UPSTAIRS



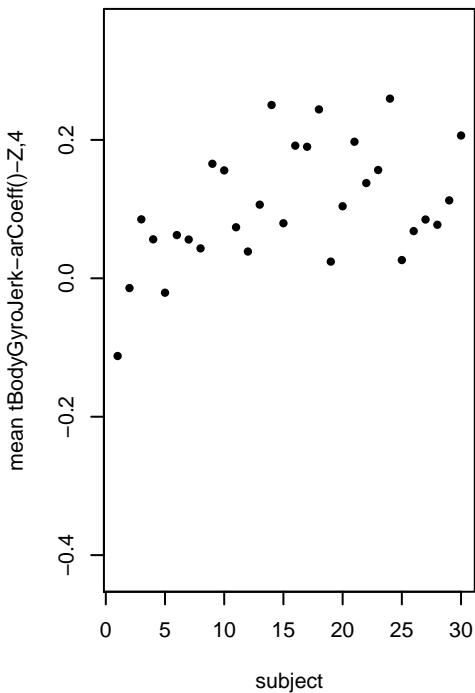
tBodyGyroJerk-arCoeff()-Z,1



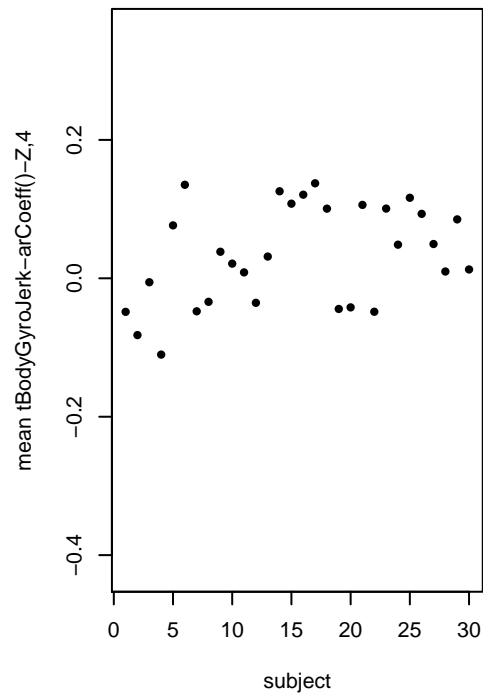




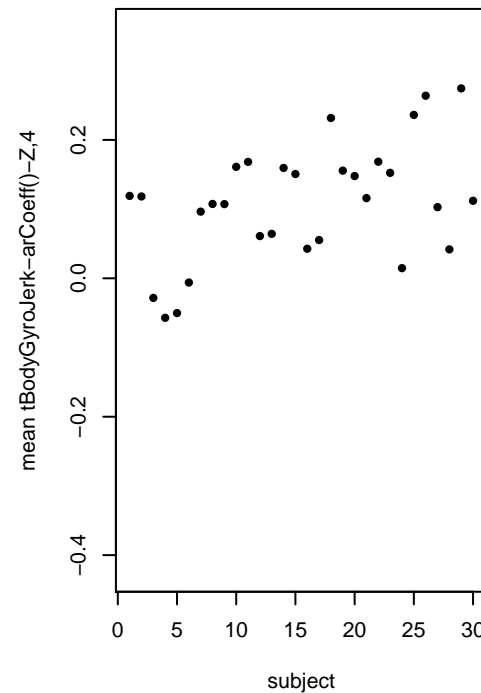
LAYING



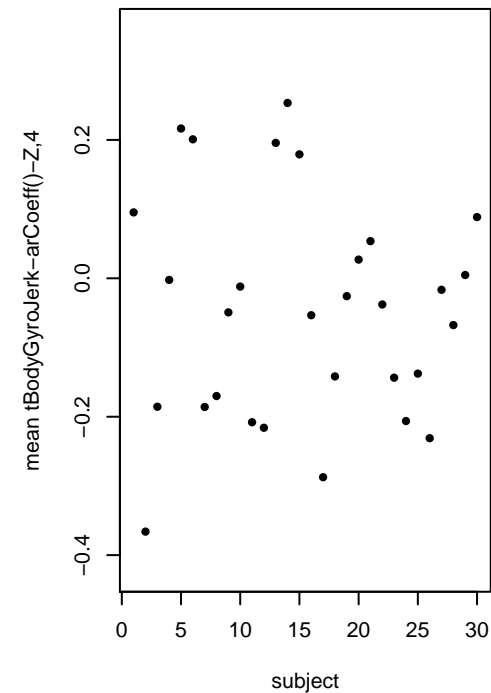
SITTING



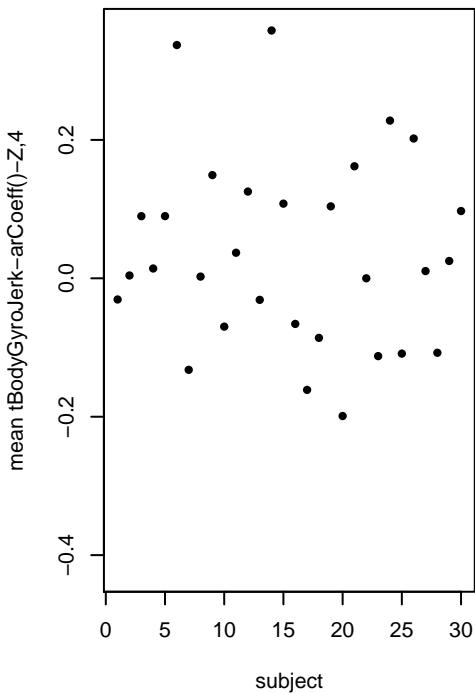
STANDING



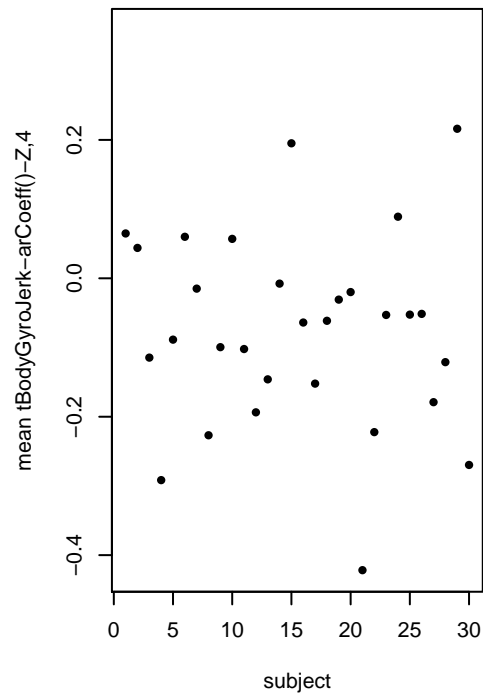
WALKING



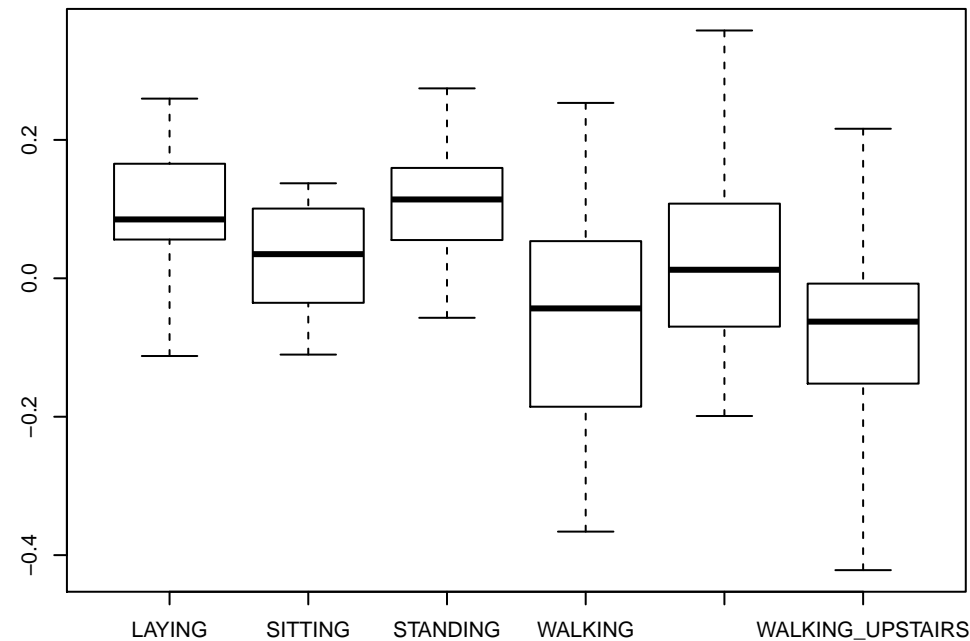
WALKING_DOWNSTAIRS



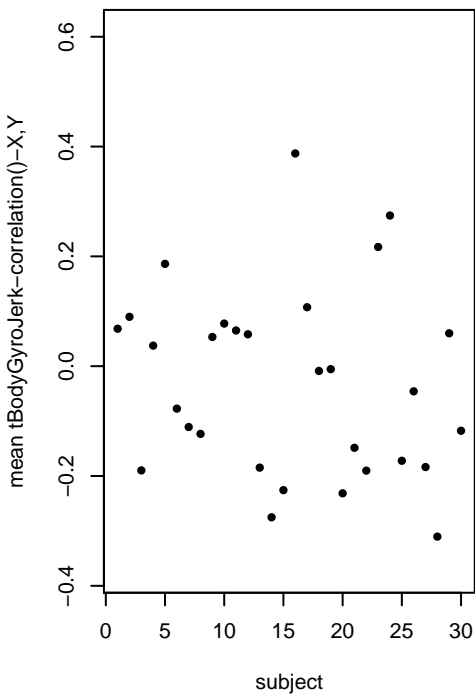
WALKING_UPSTAIRS



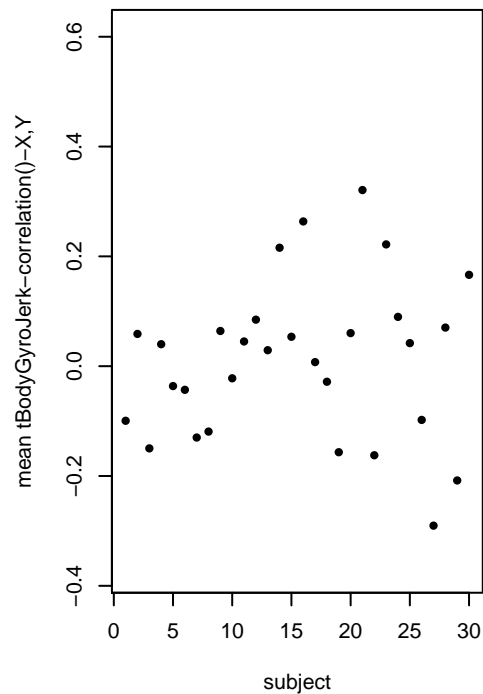
tBodyGyroJerk-arCoeff()-Z,4



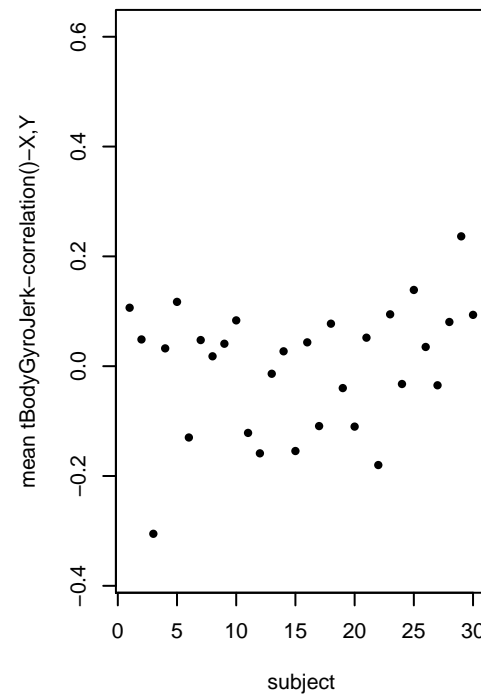
LAYING



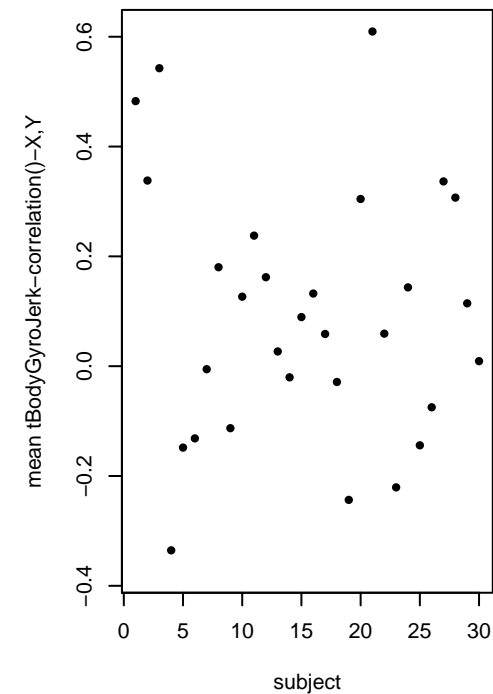
SITTING



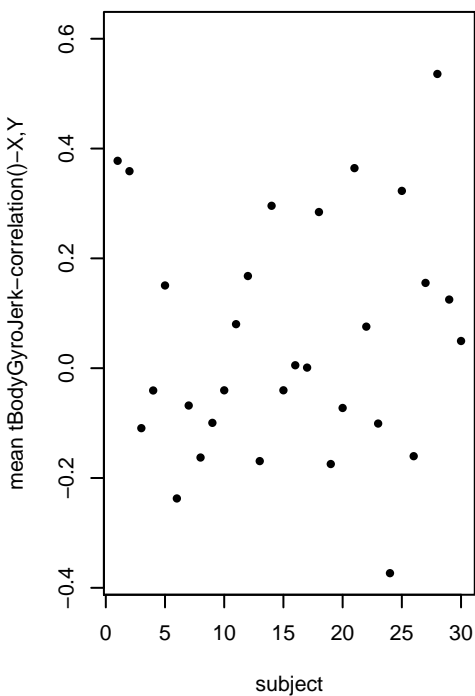
STANDING



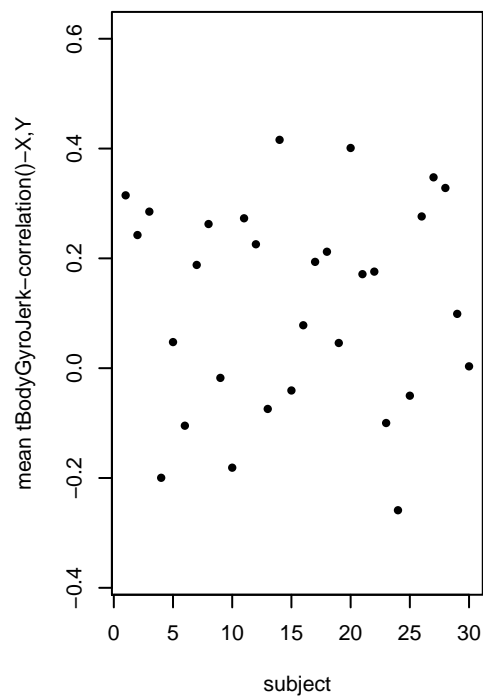
WALKING



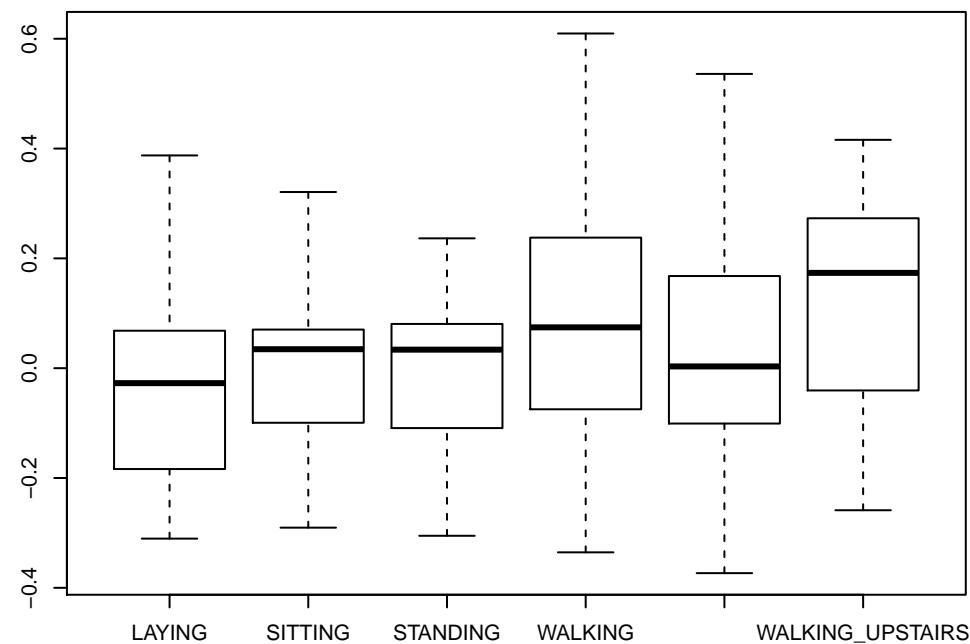
WALKING_DOWNSTAIRS



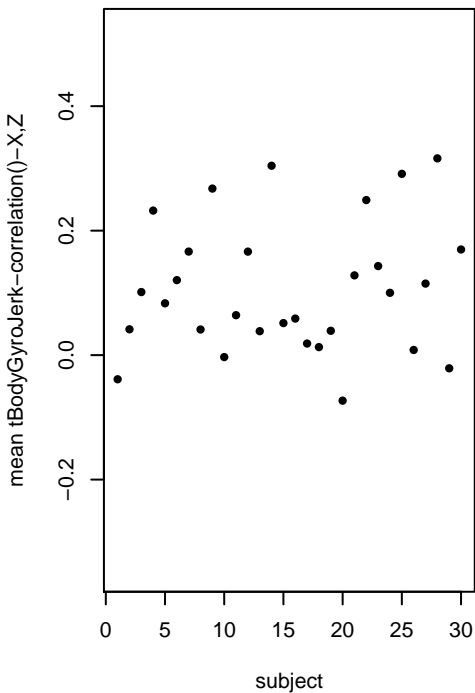
WALKING_UPSTAIRS



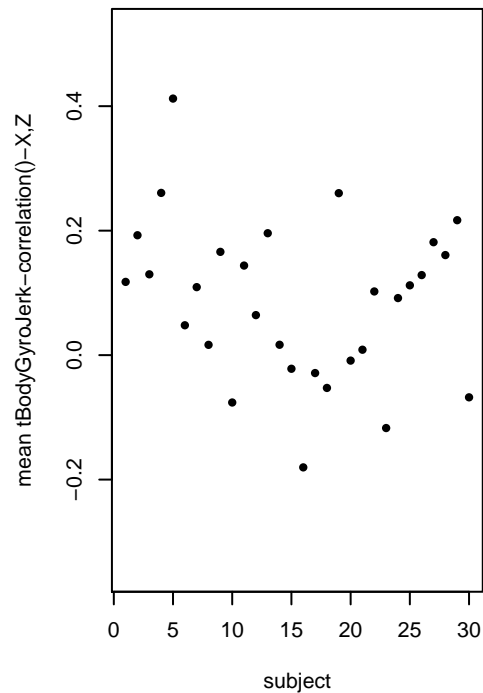
tBodyGyroJerk-correlation()-X,Y



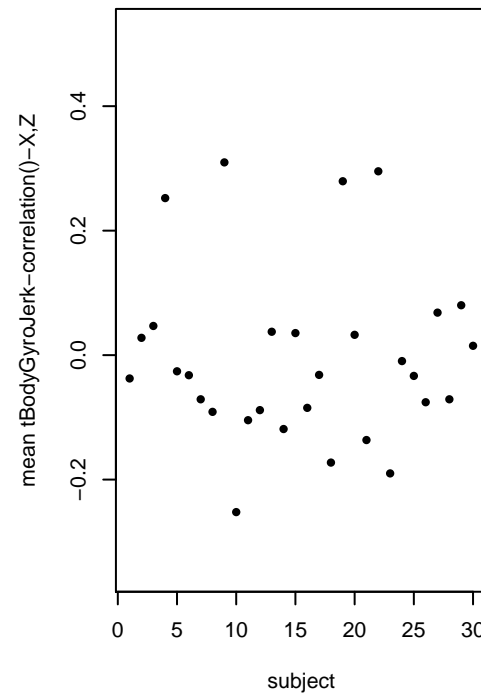
LAYING



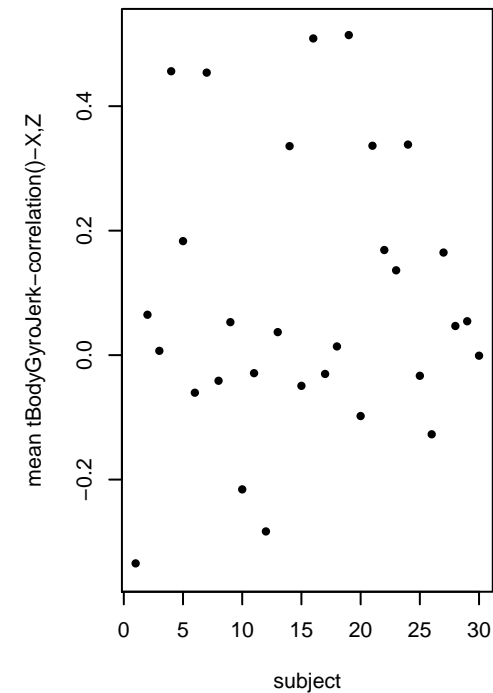
SITTING



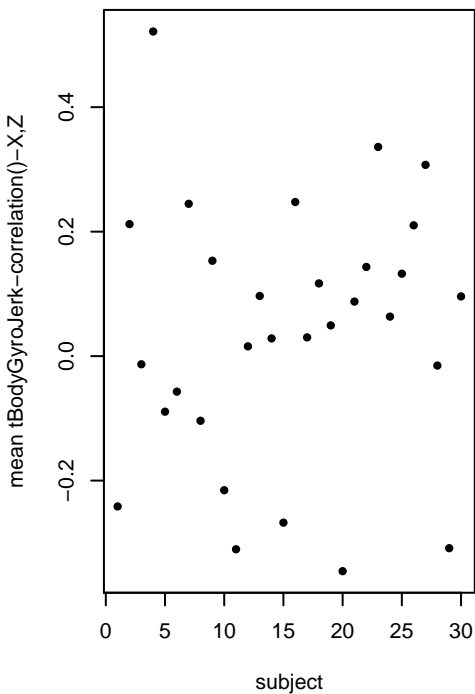
STANDING



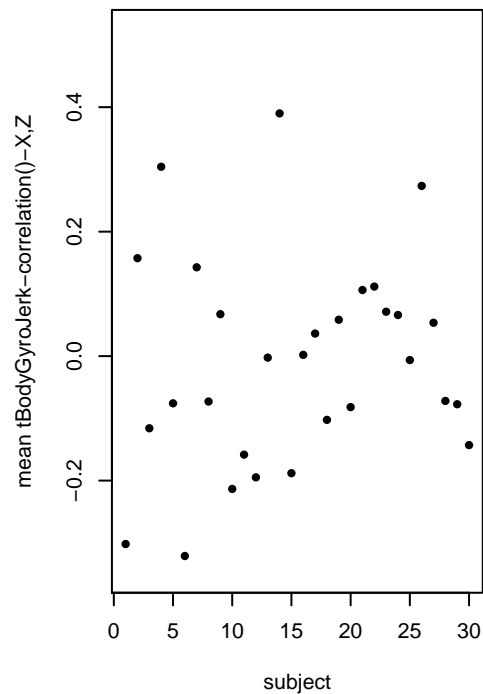
WALKING



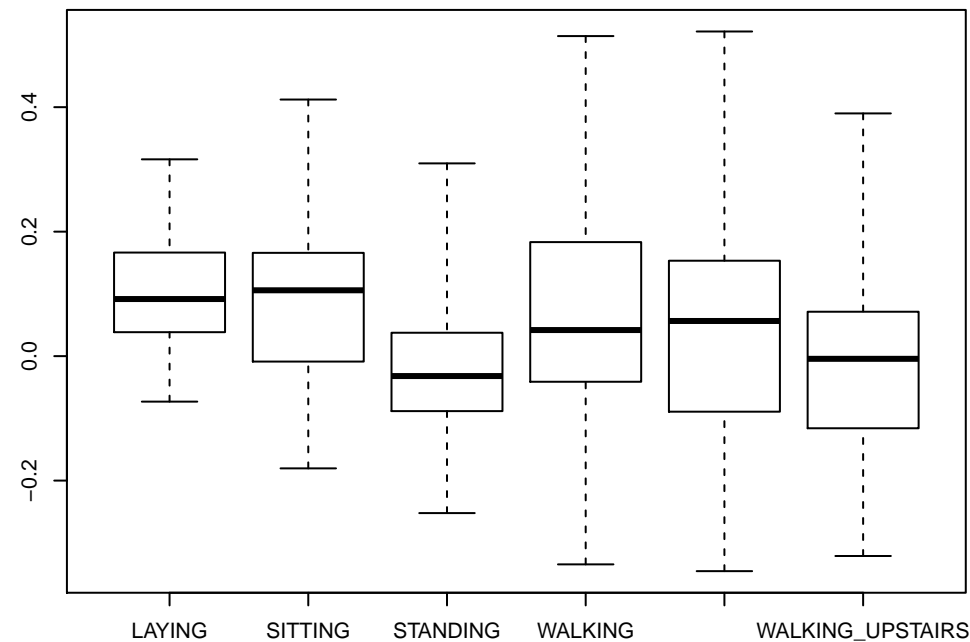
WALKING_DOWNSTAIRS



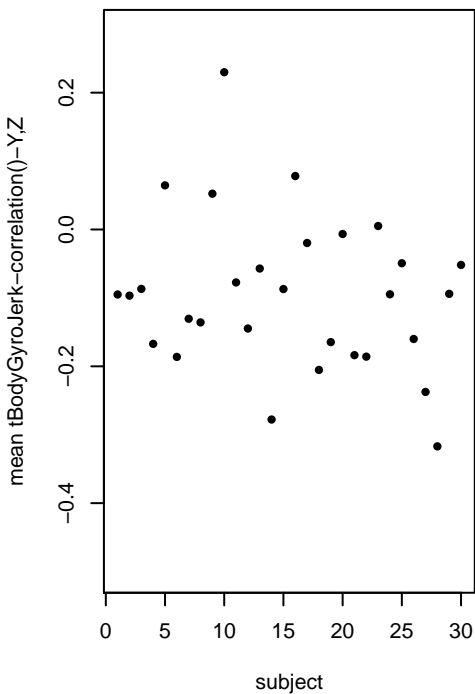
WALKING_UPSTAIRS



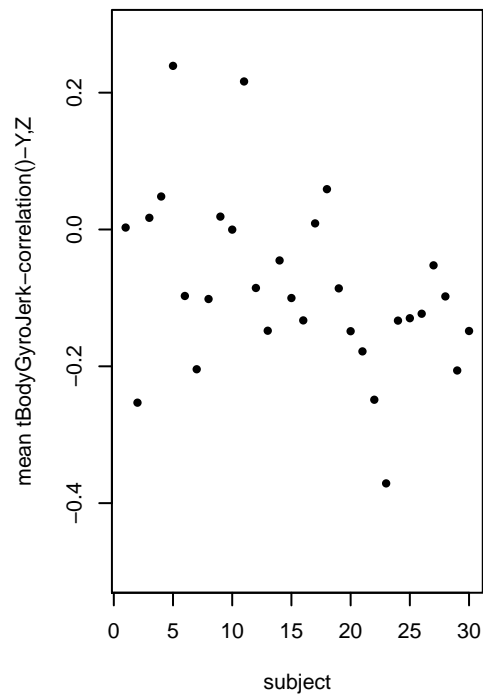
tBodyGyroJerk-correlation()-X,Z



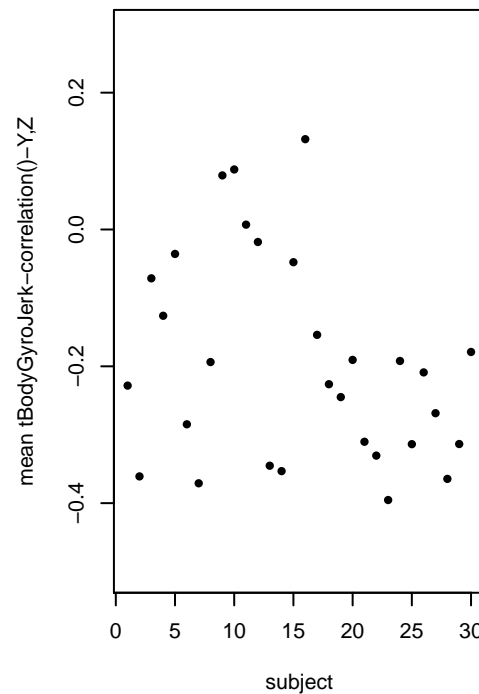
LAYING



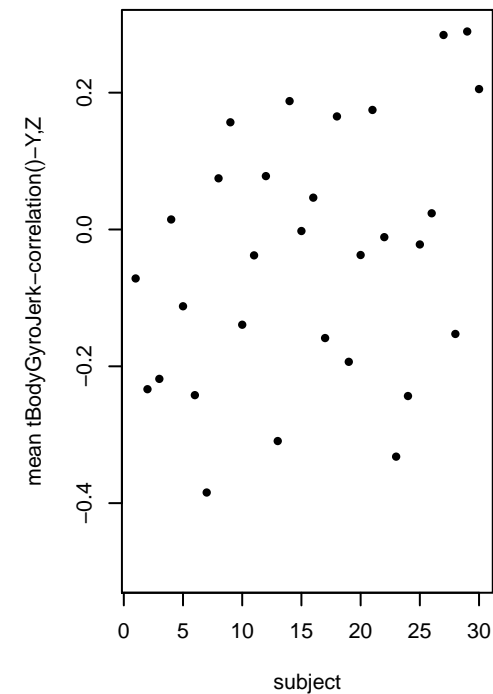
SITTING



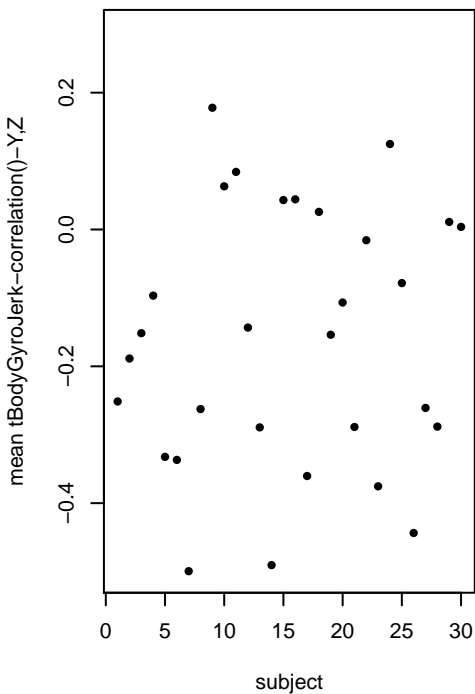
STANDING



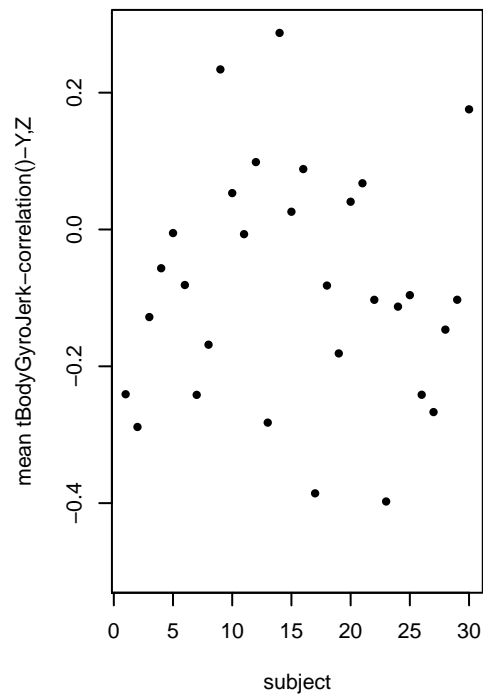
WALKING



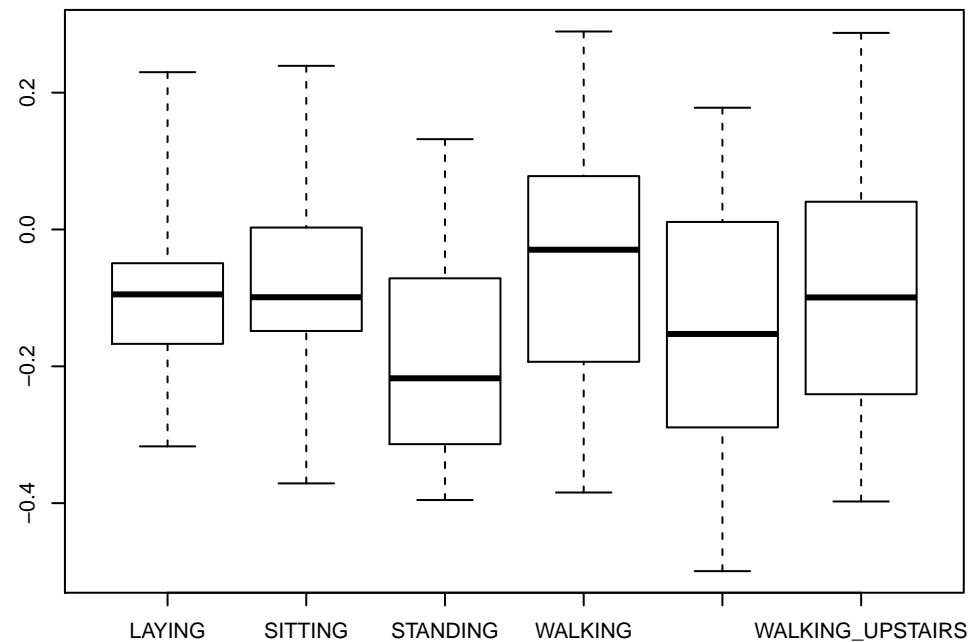
WALKING_DOWNSTAIRS



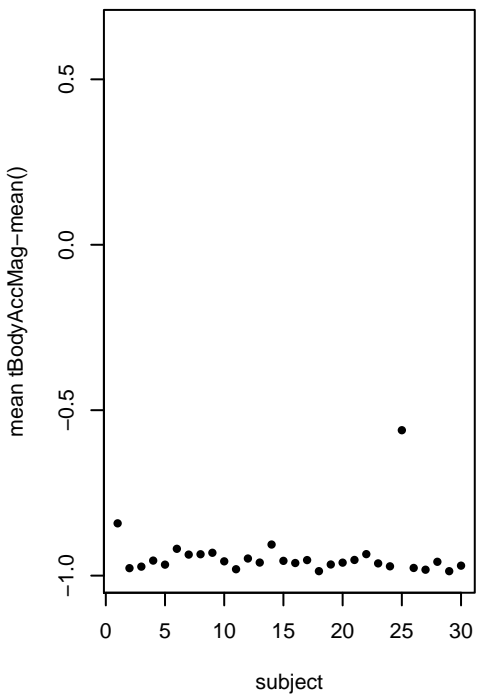
WALKING_UPSTAIRS



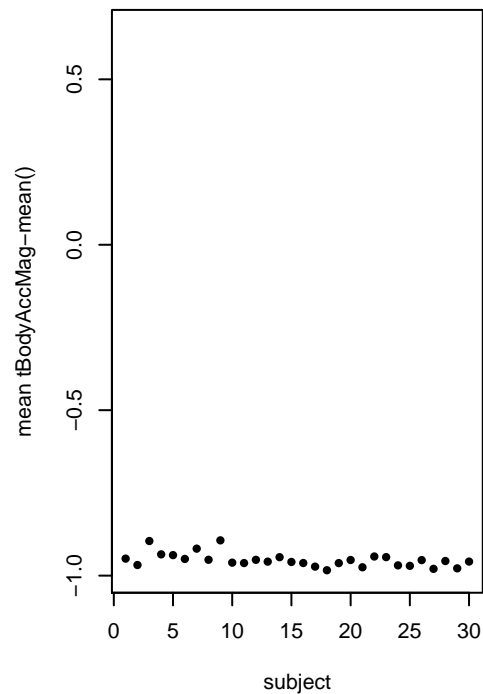
tBodyGyroJerk-correlation()-Y,Z



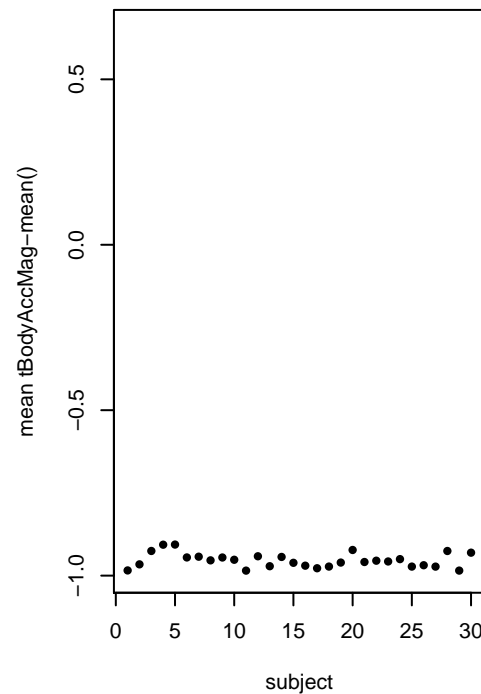
LAYING



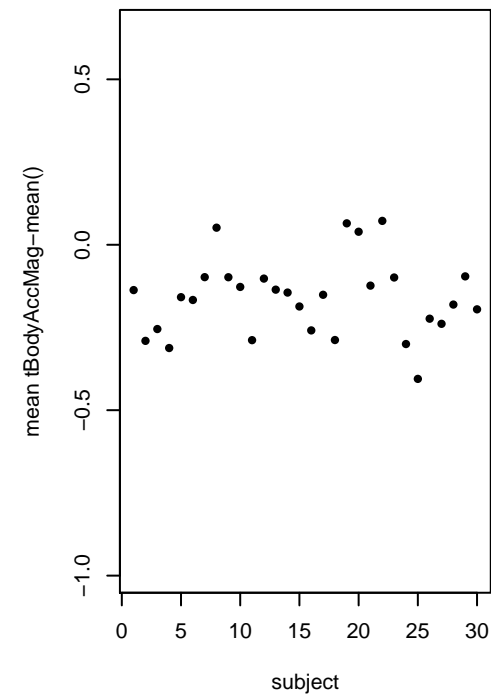
SITTING



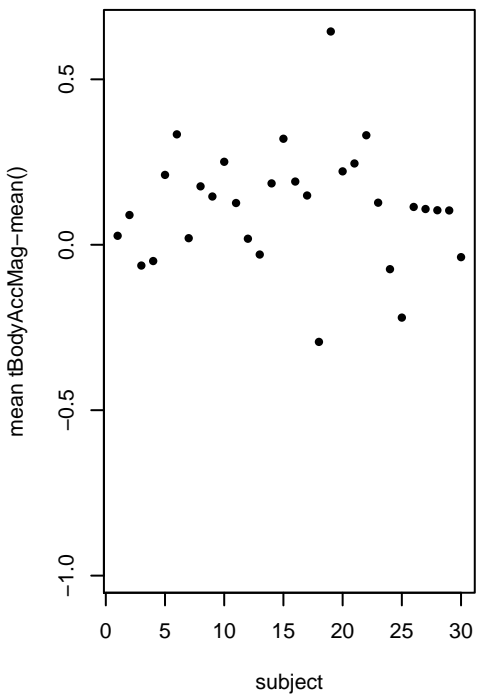
STANDING



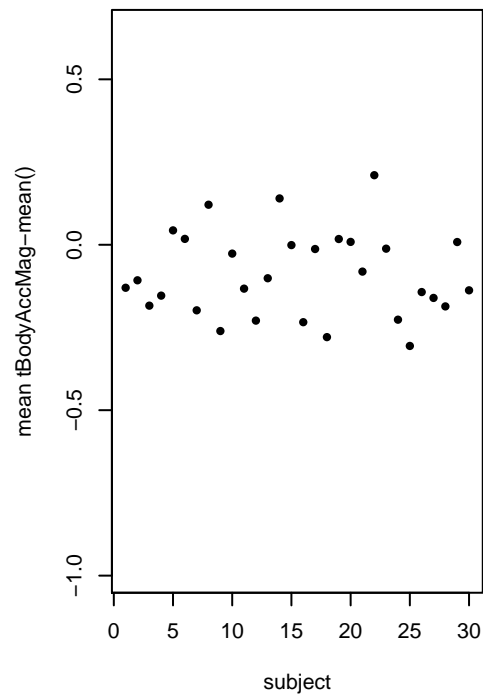
WALKING



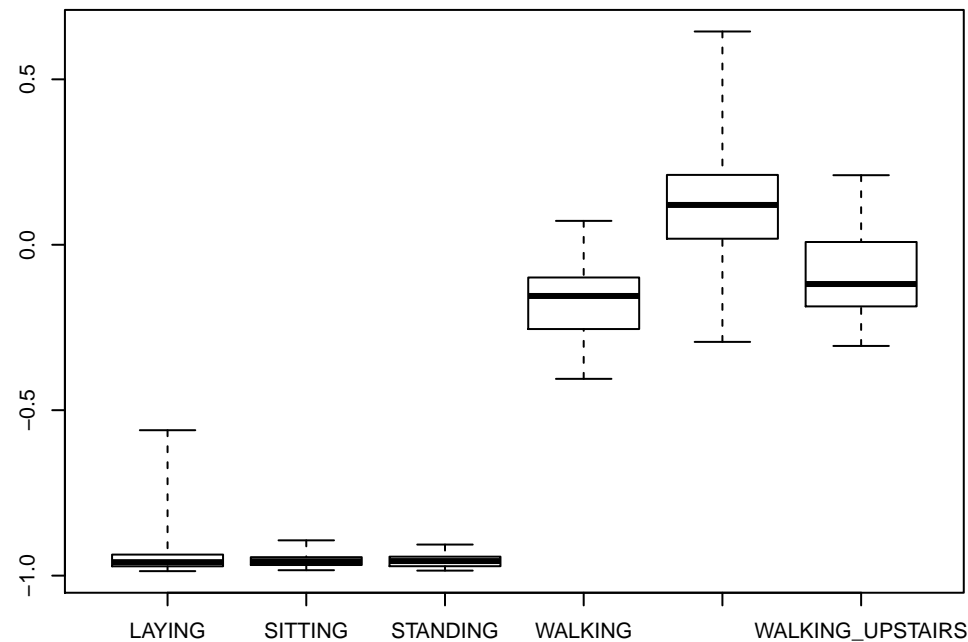
WALKING_DOWNSTAIRS



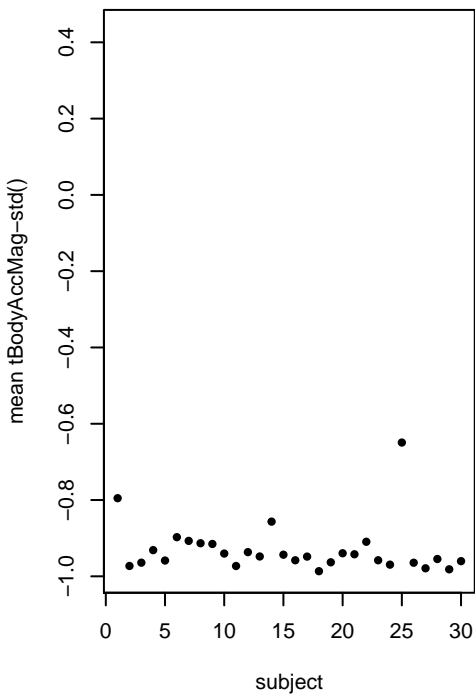
WALKING_UPSTAIRS



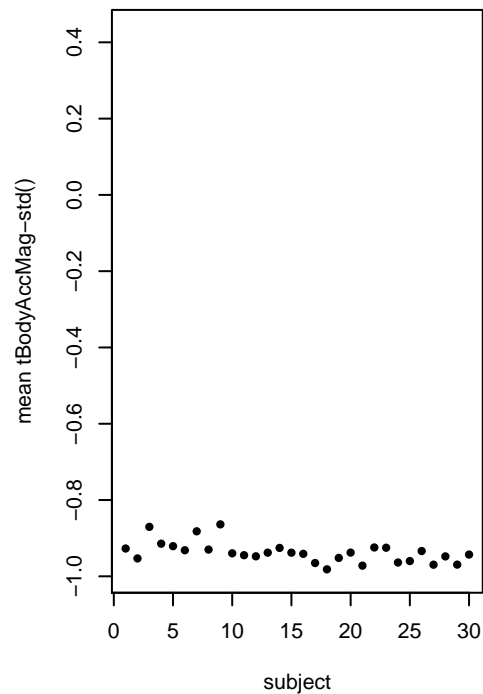
tBodyAccMag-mean()



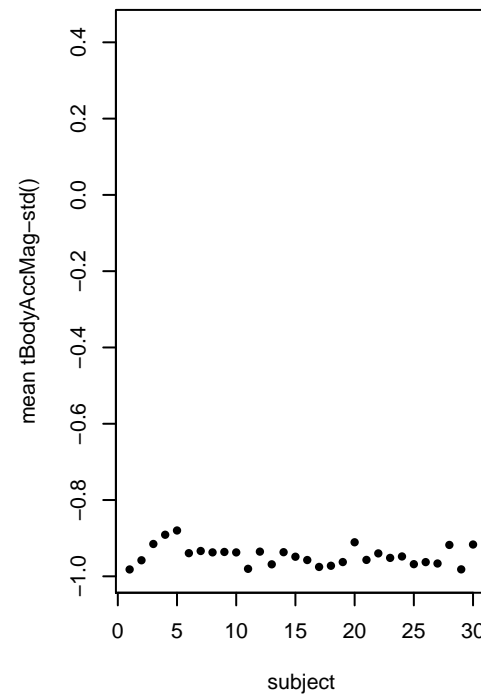
LAYING



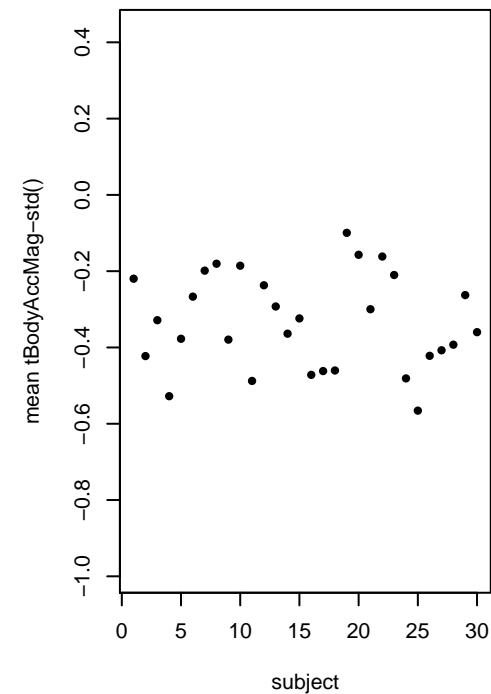
SITTING



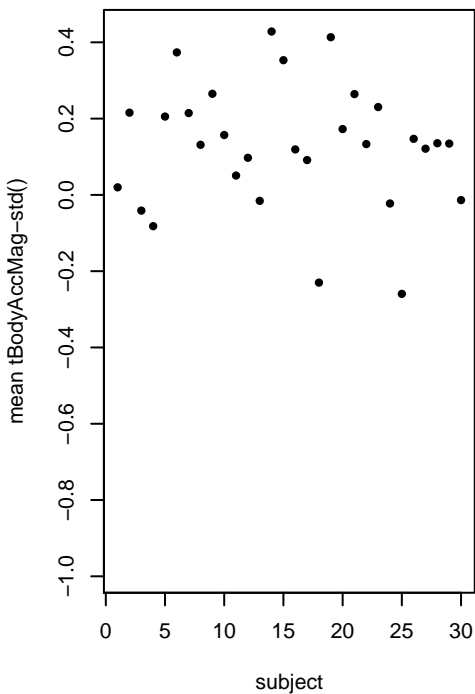
STANDING



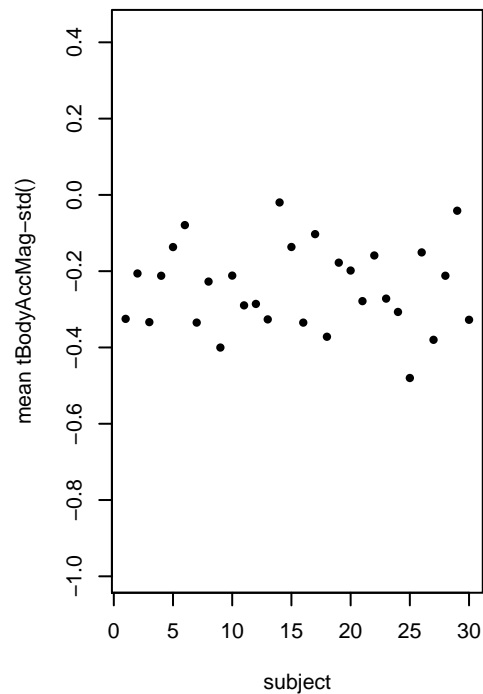
WALKING



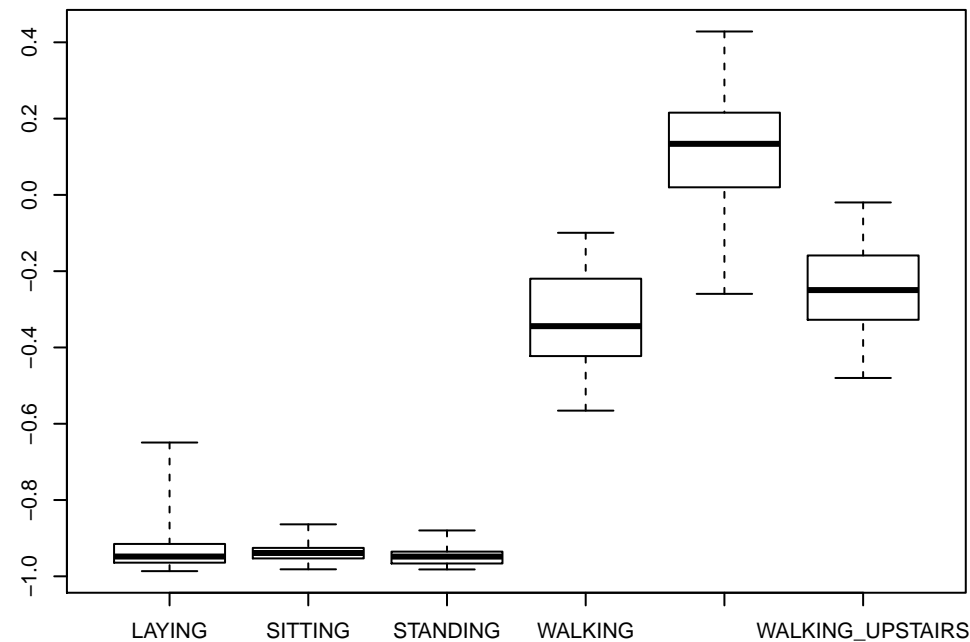
WALKING_DOWNSTAIRS



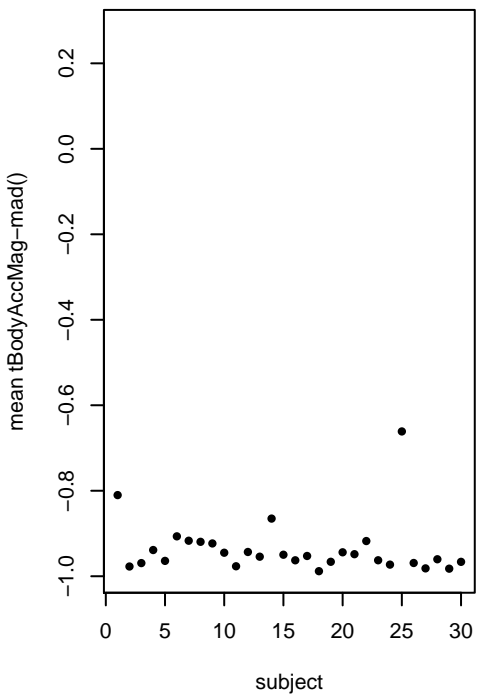
WALKING_UPSTAIRS



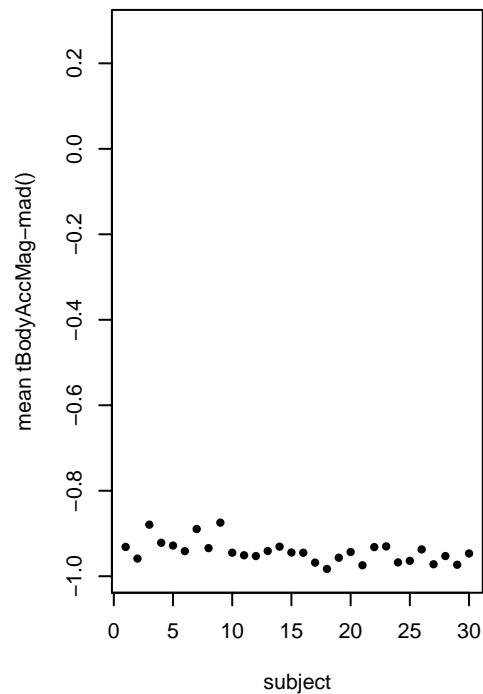
tBodyAccMag-std()



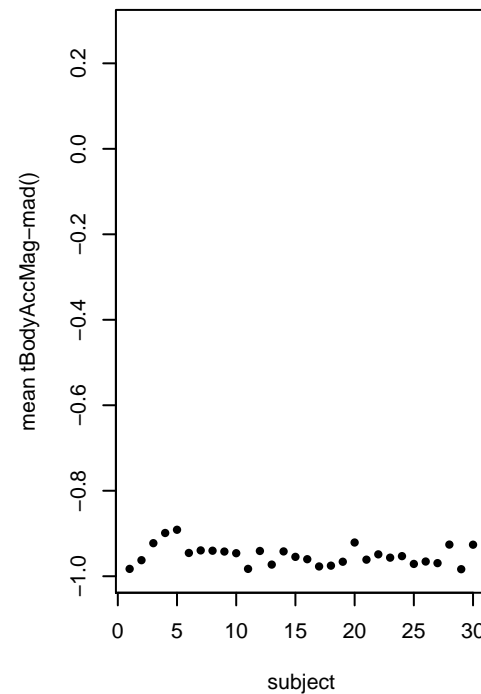
LAYING



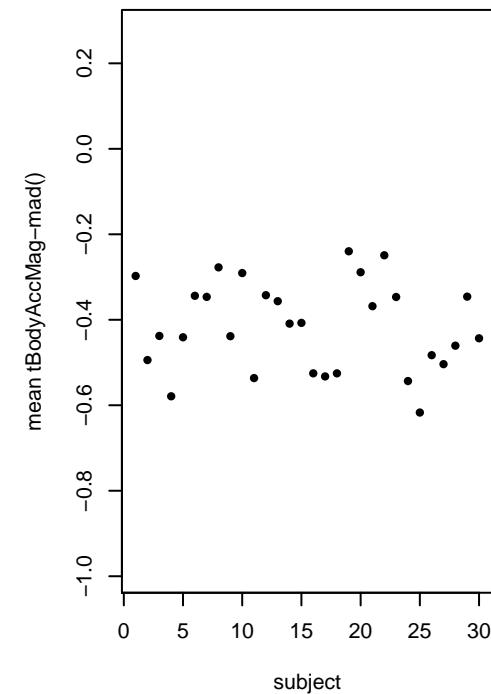
SITTING



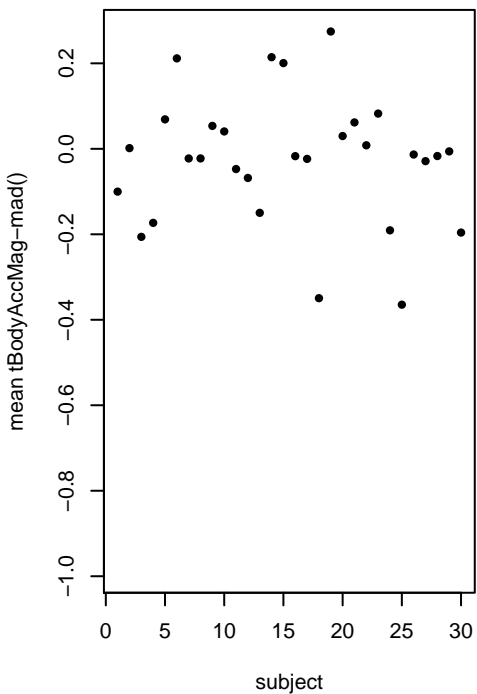
STANDING



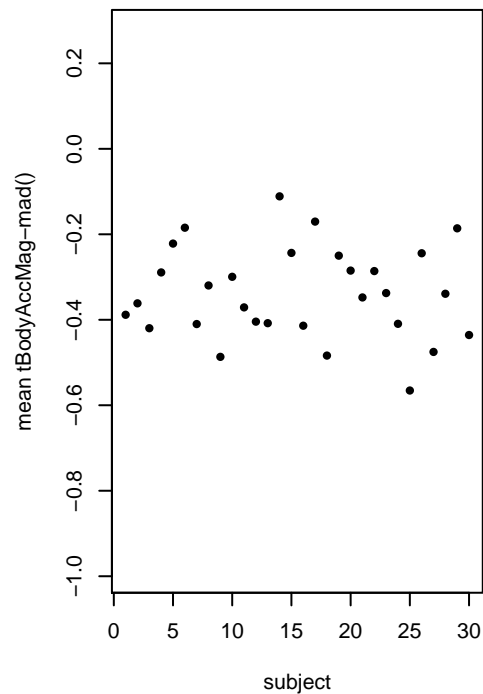
WALKING



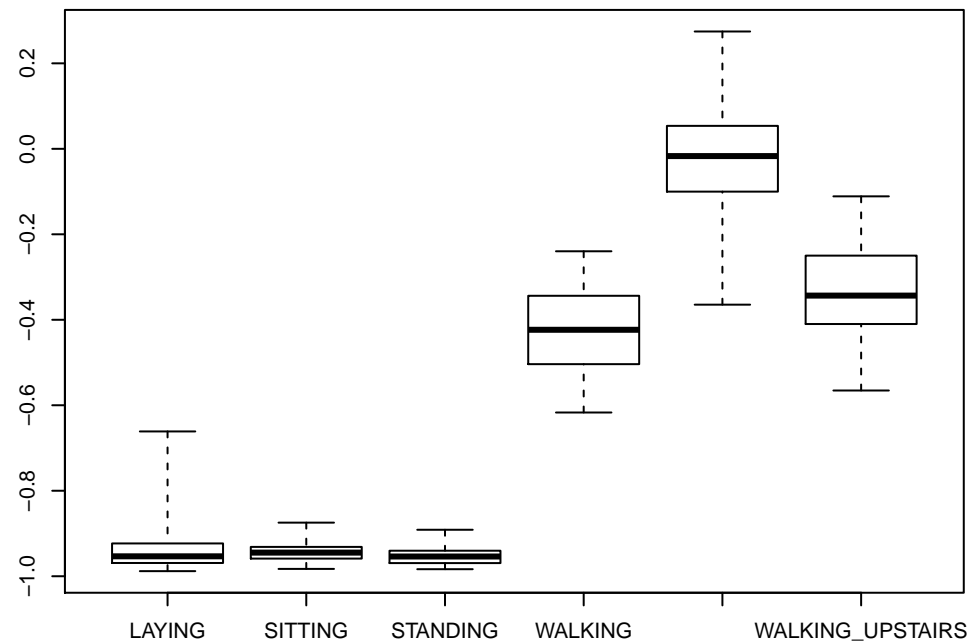
WALKING_DOWNSTAIRS



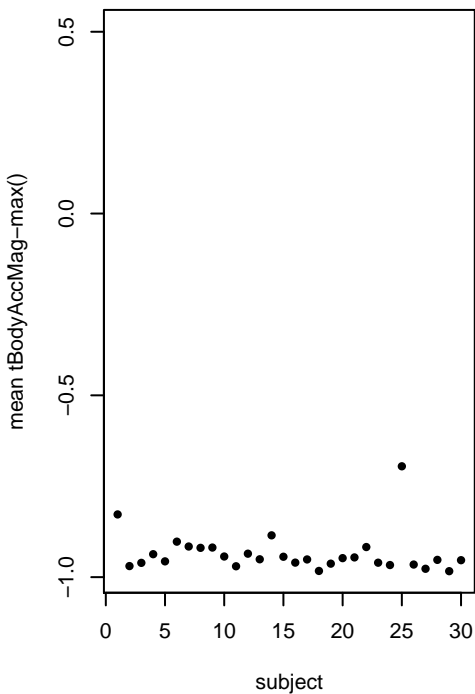
WALKING_UPSTAIRS



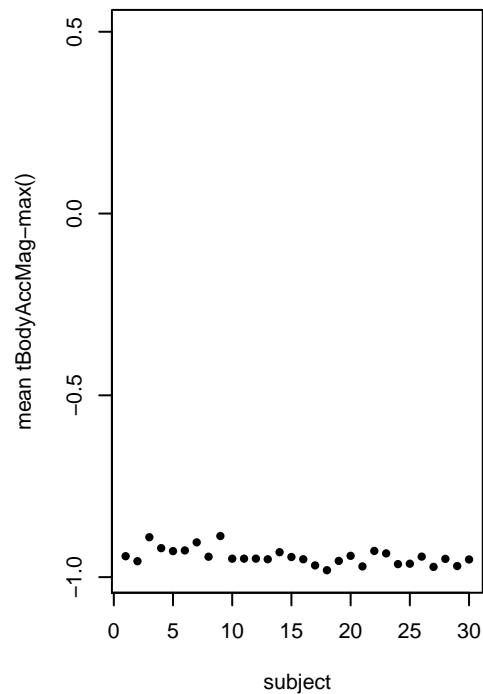
tBodyAccMag-mad()



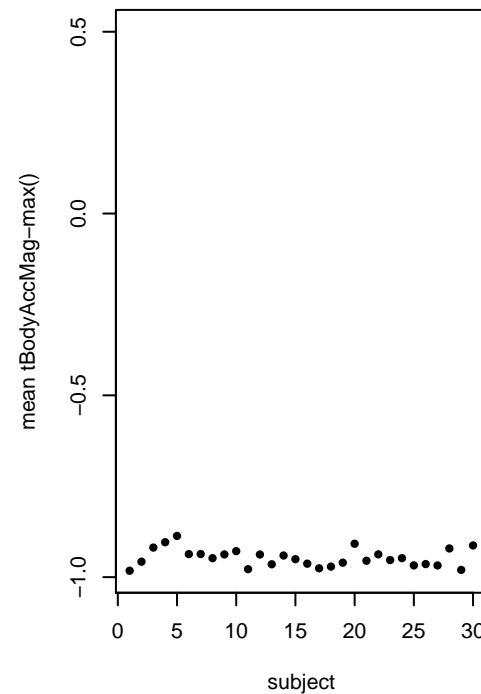
LAYING



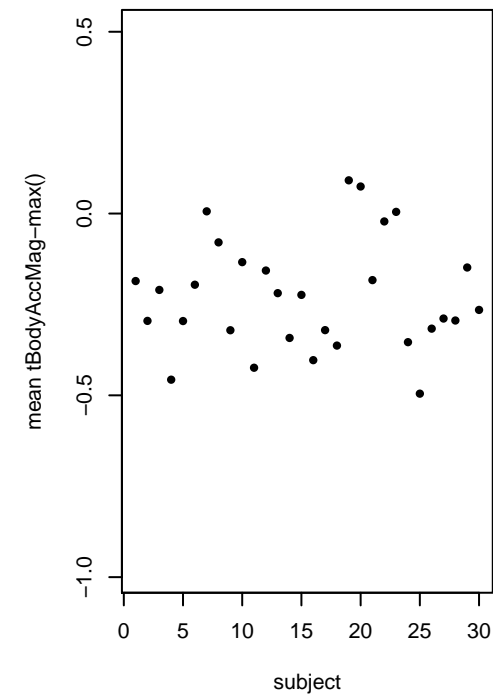
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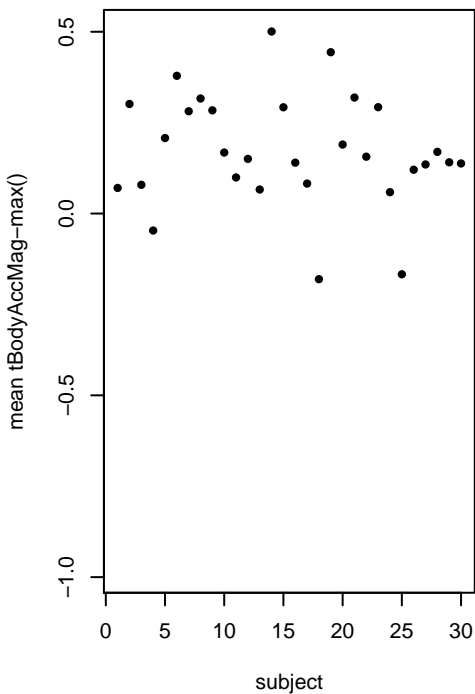
STANDING



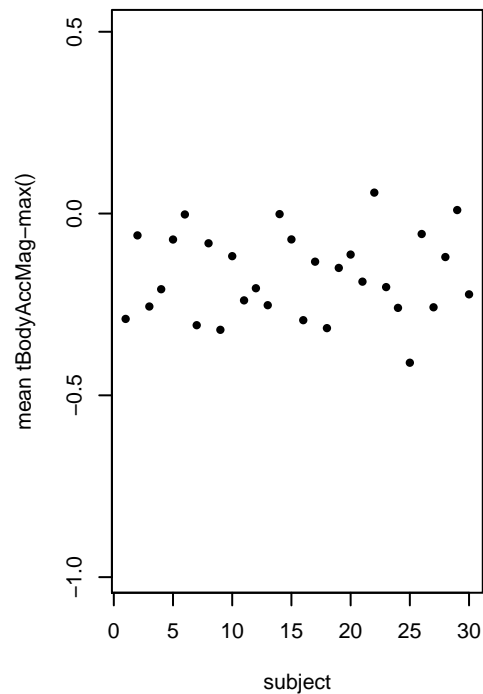
WALKING



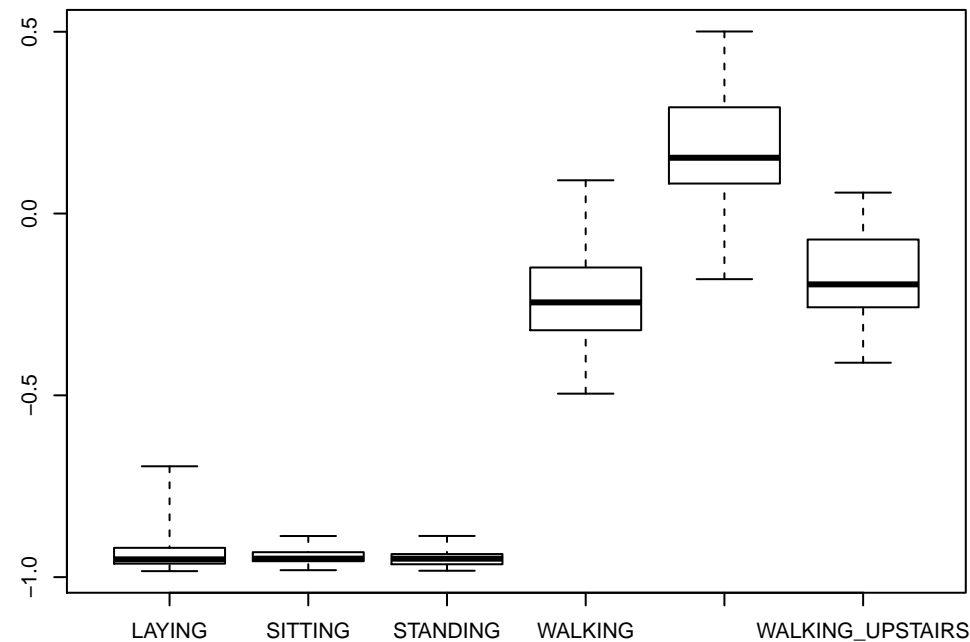
WALKING_DOWNSTAIRS

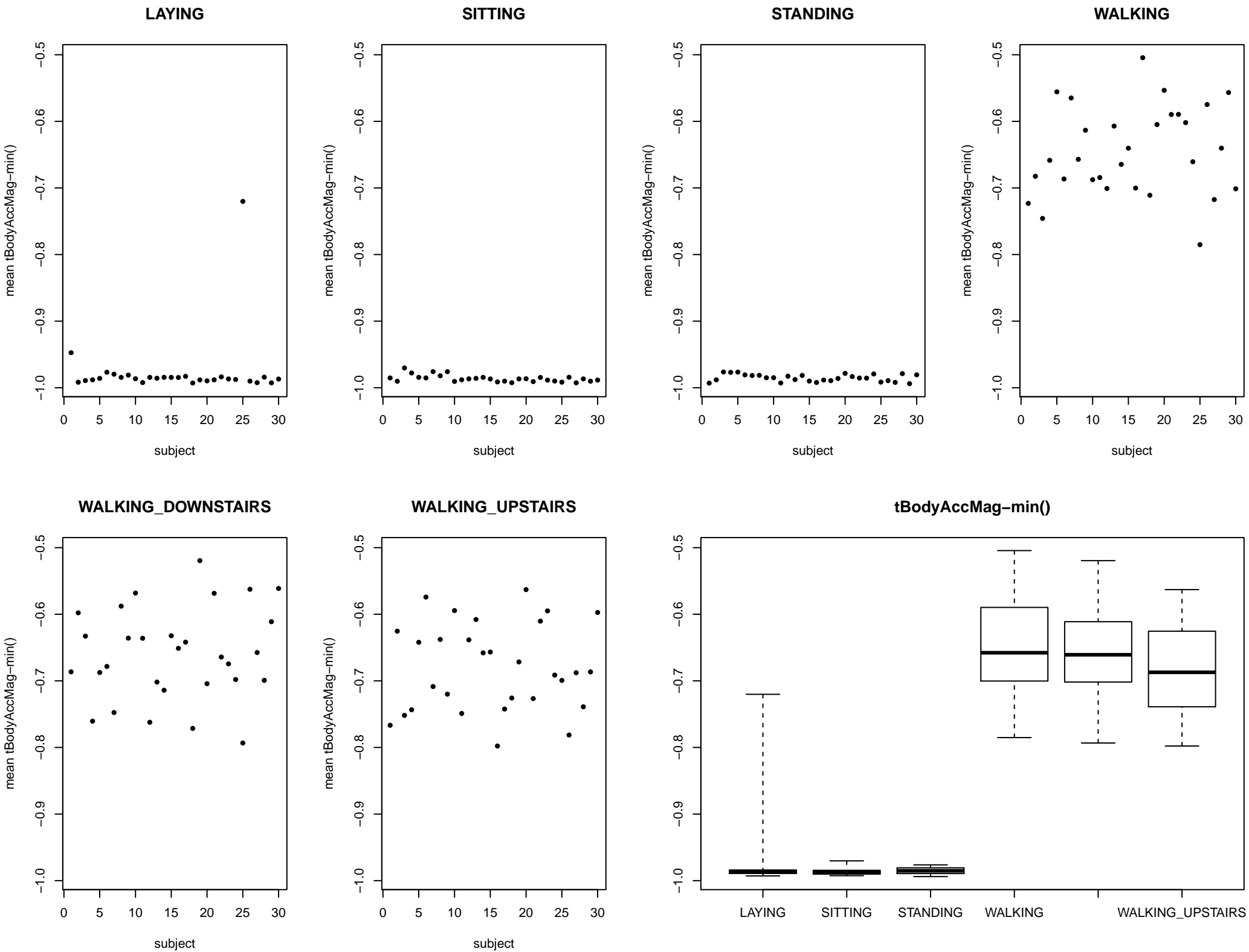


WALKING_UPSTAIRS

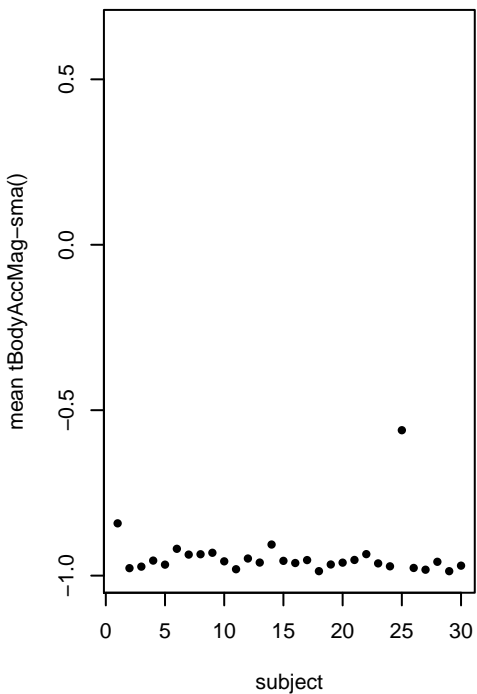


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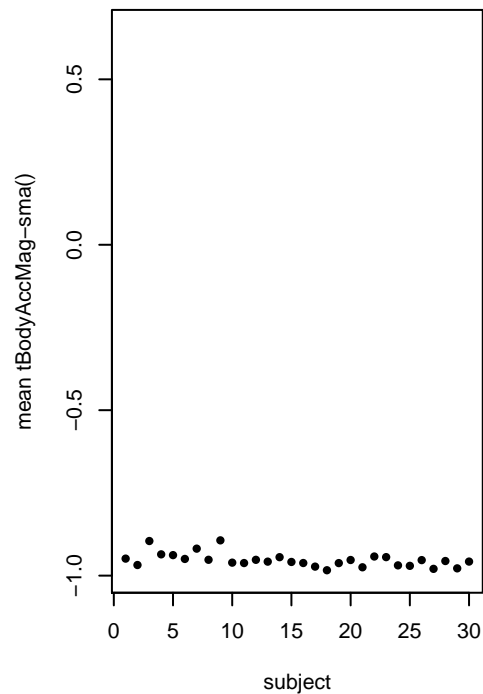




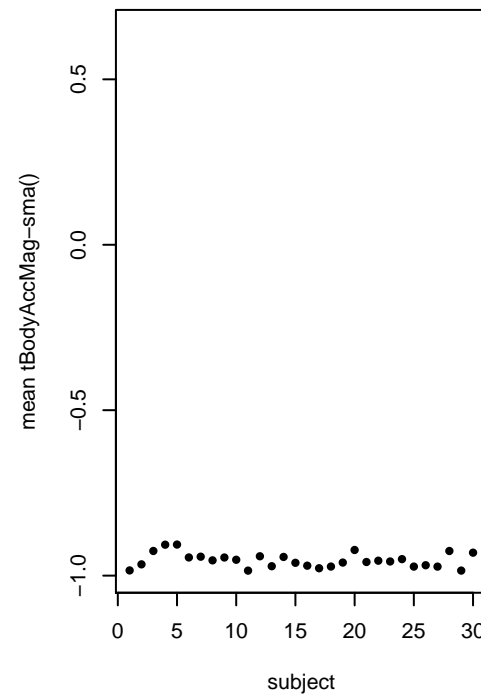
LAYING



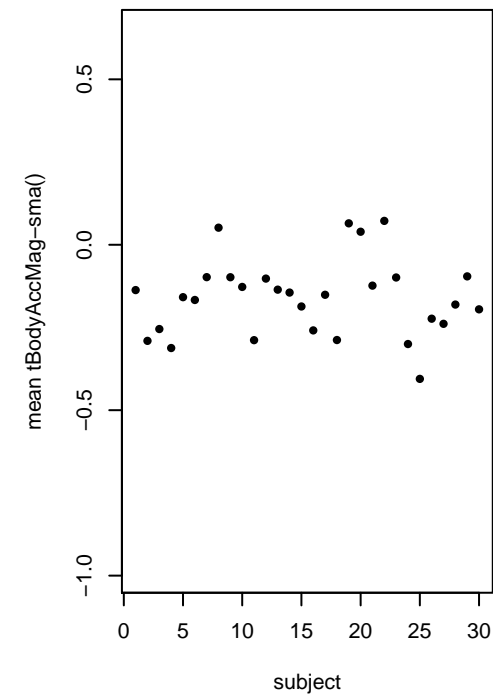
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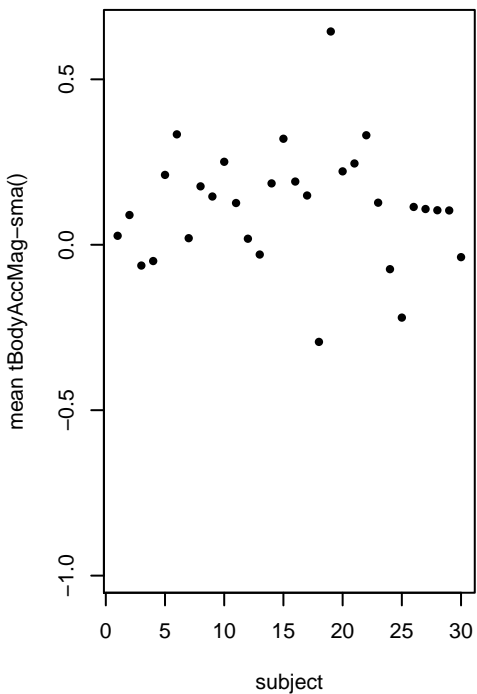
STANDING



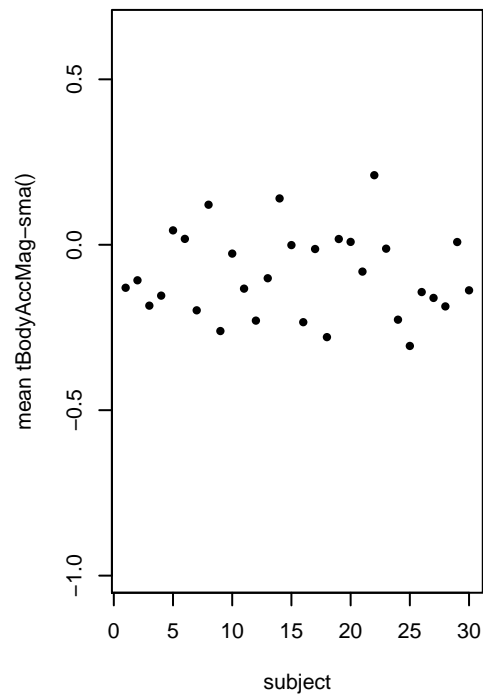
WALKING



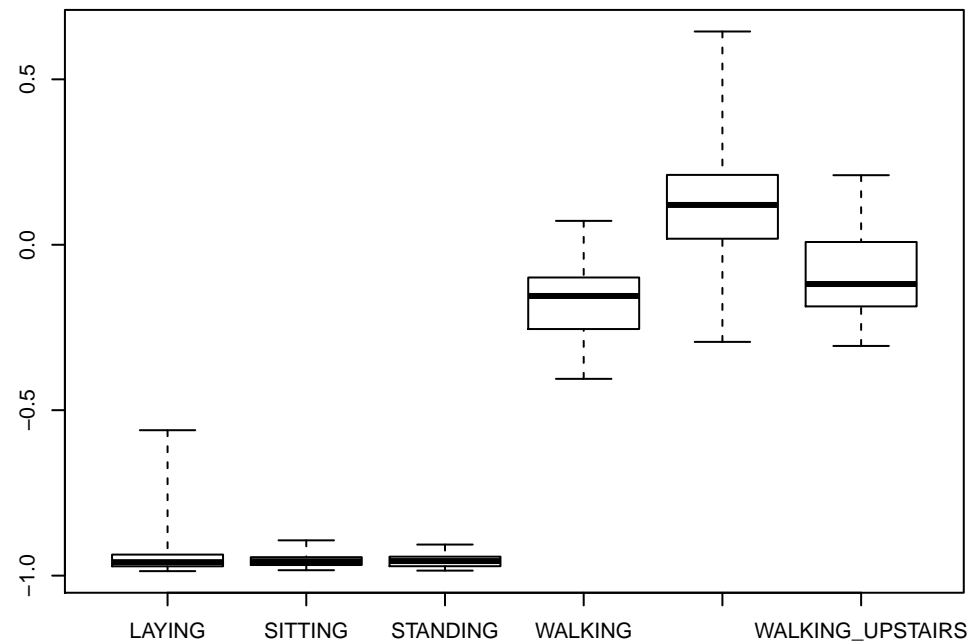
WALKING_DOWNSTAIRS



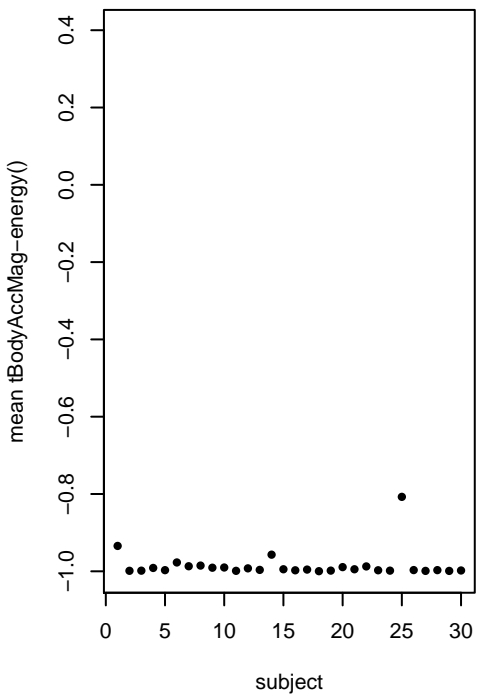
WALKING_UPSTAIRS



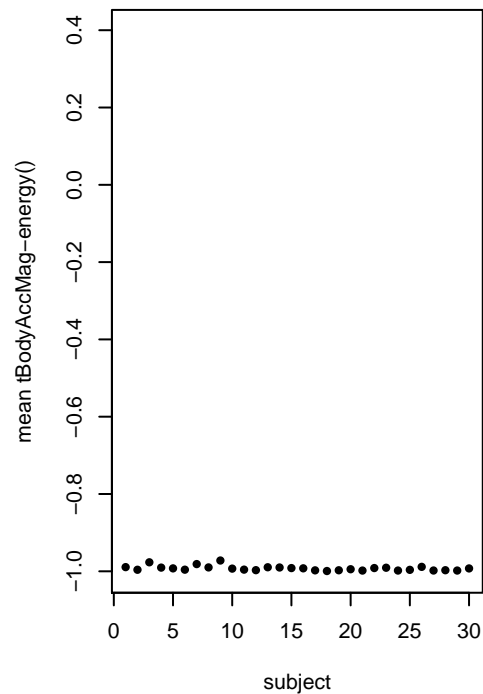
tBodyAccMag-sma()



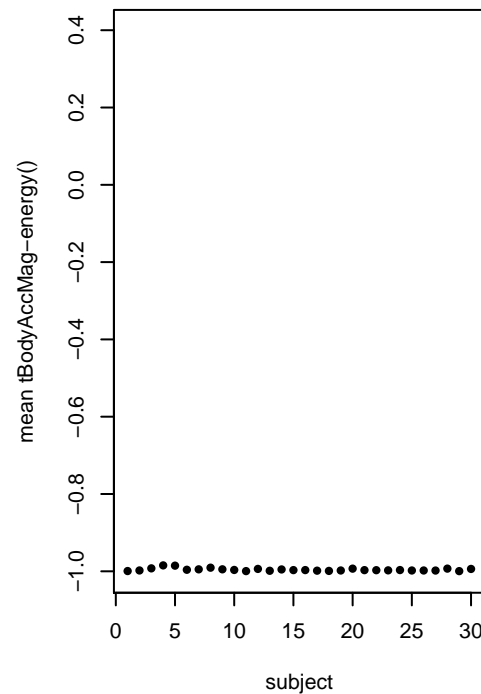
LAYING



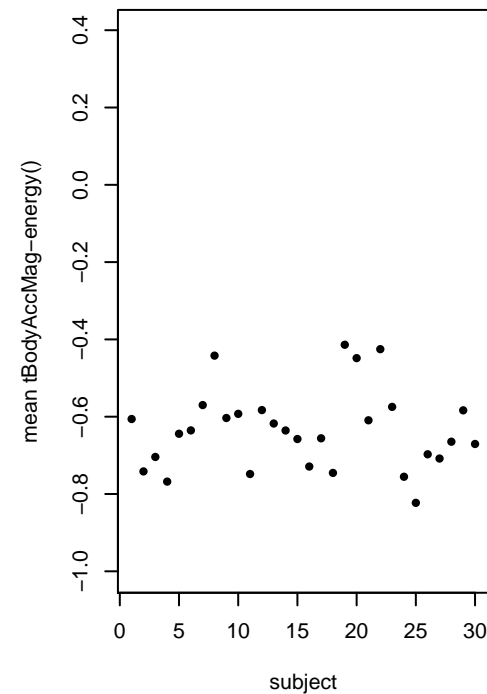
SITTING



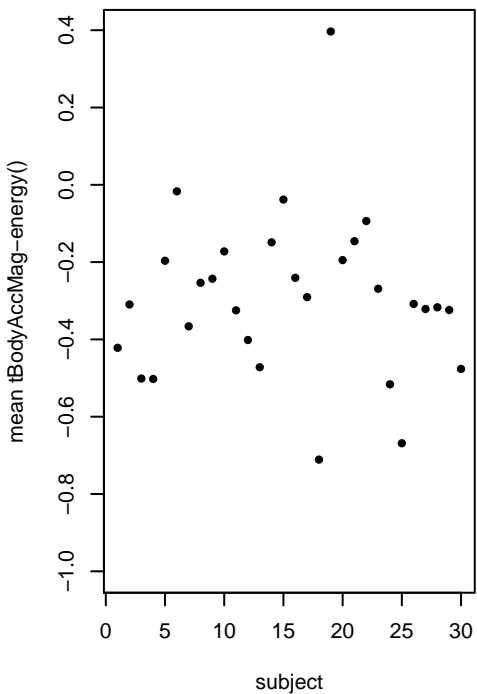
STANDING



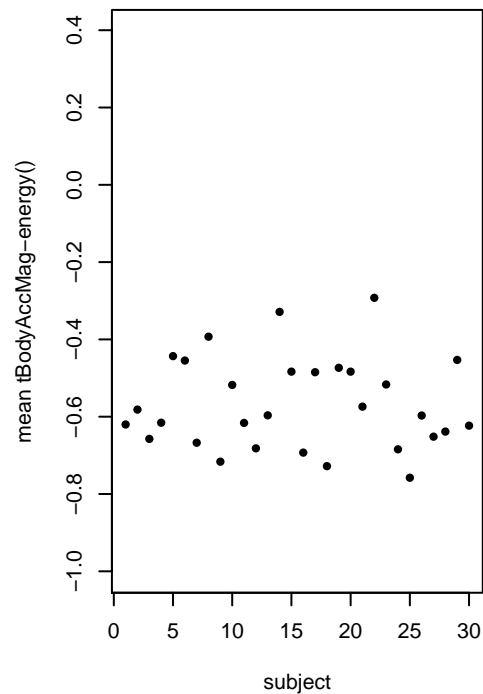
WALKING



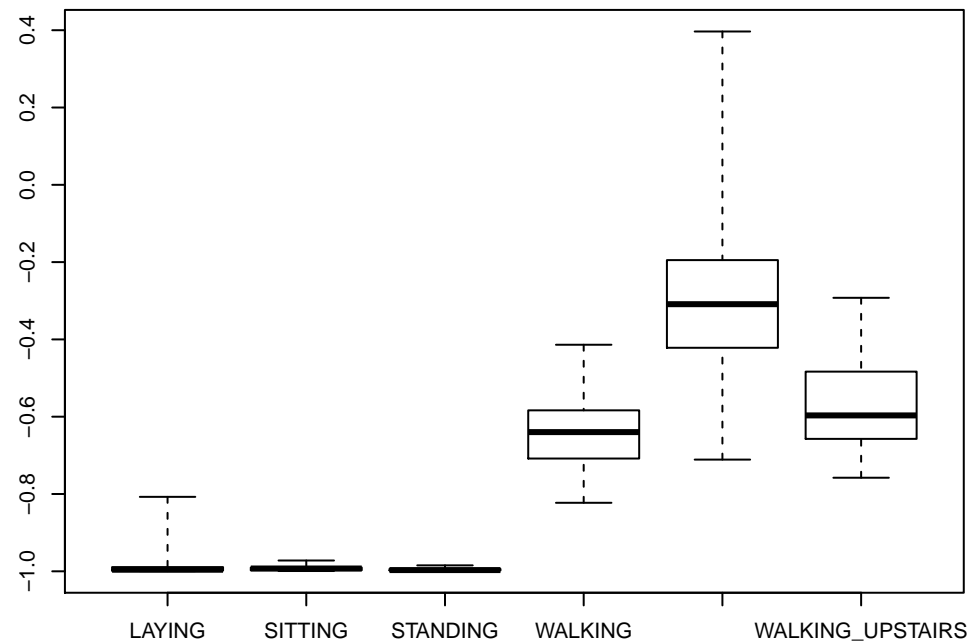
WALKING_DOWNSTAIRS



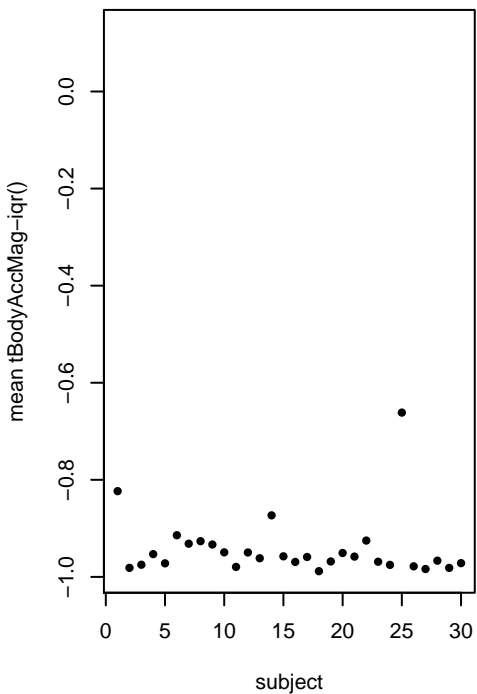
WALKING_UPSTAIRS



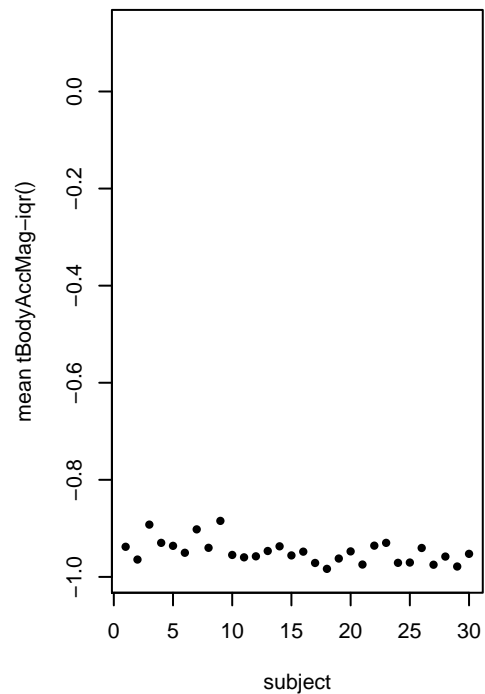
tBodyAccMag-energy()



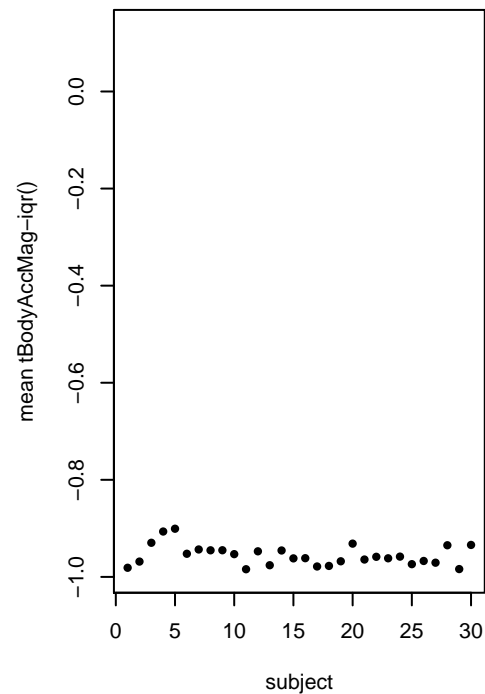
LAYING



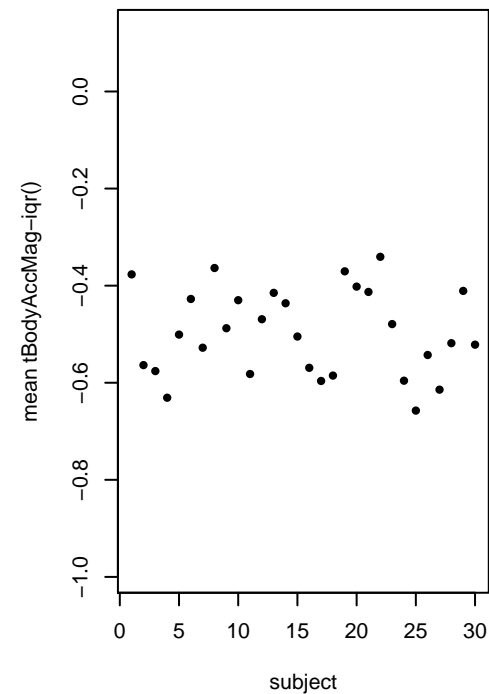
SITTING



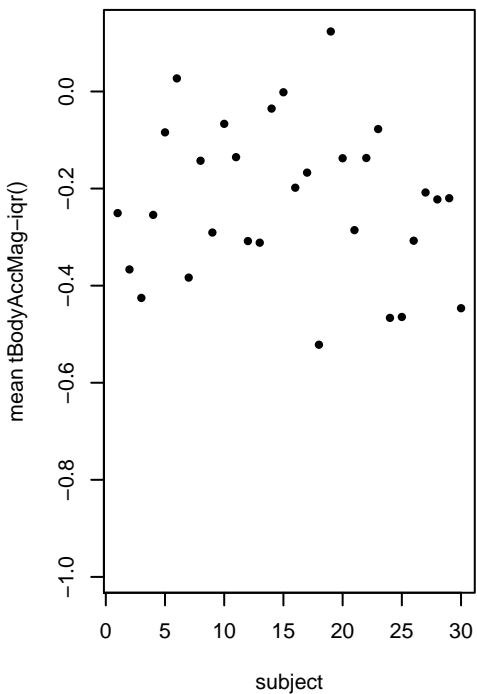
STANDING



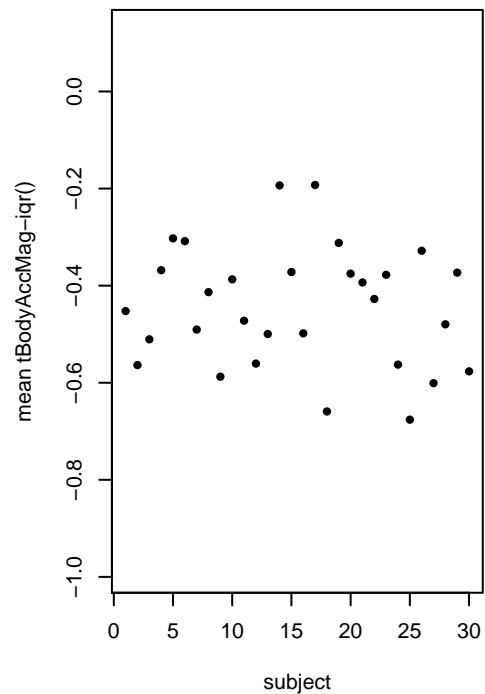
WALKING



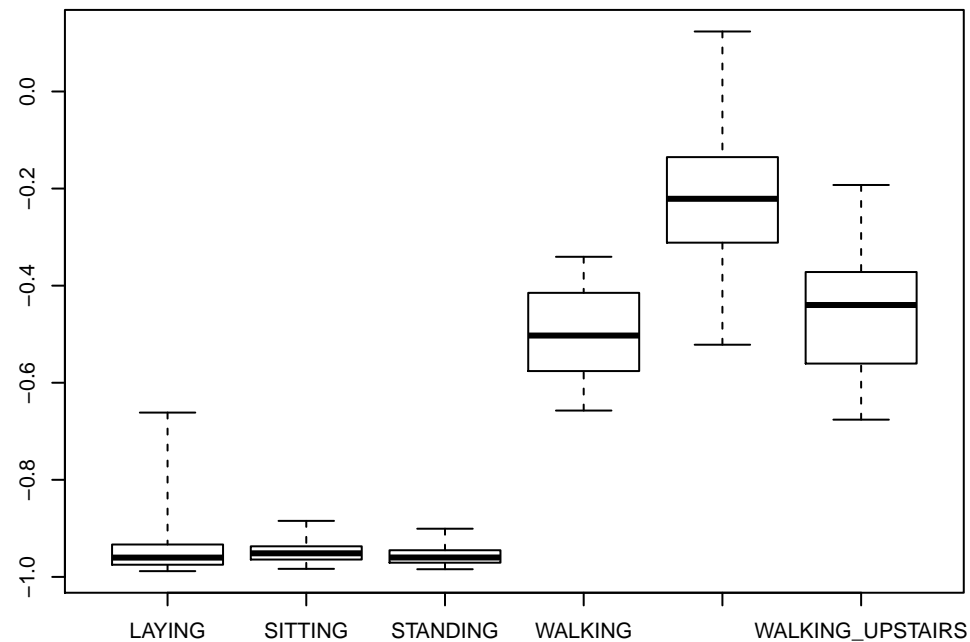
WALKING_DOWNSTAIRS



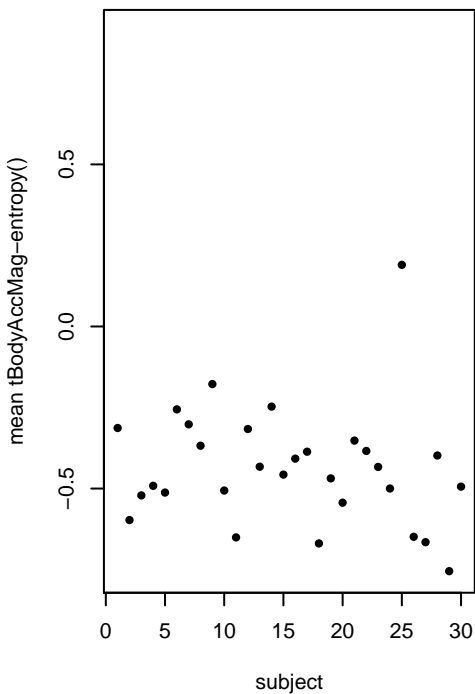
WALKING_UPSTAIRS



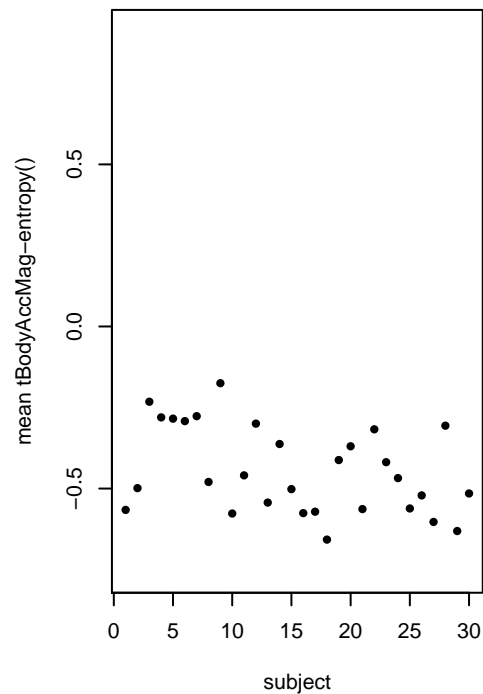
tBodyAccMag-iqr()



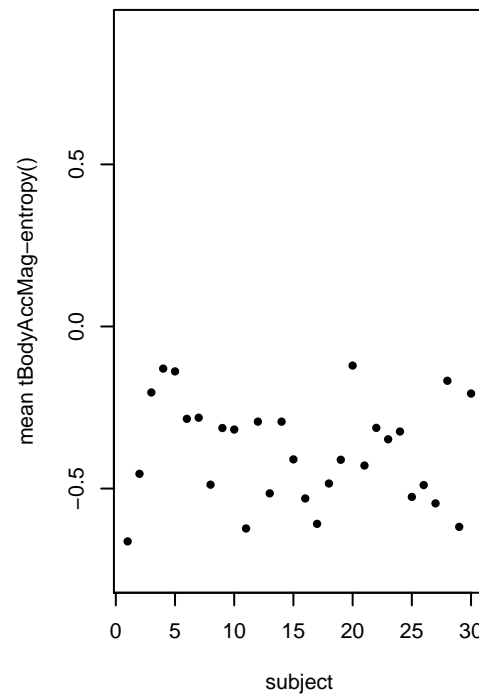
LAYING



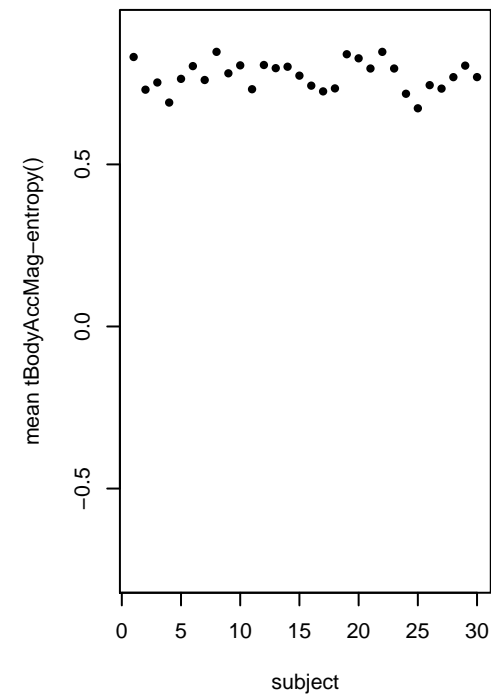
SITTING



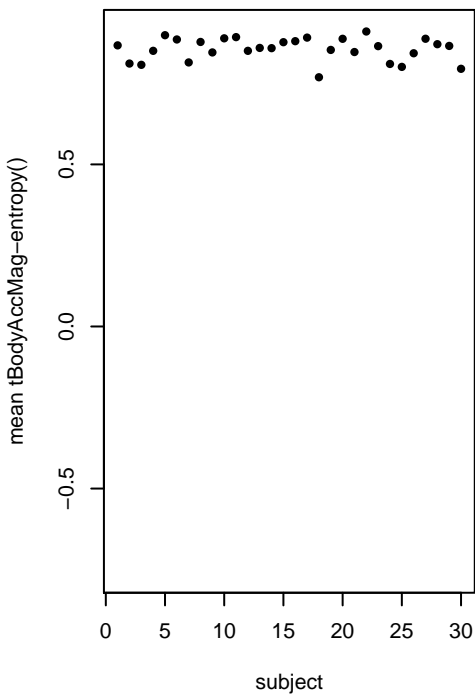
STANDING



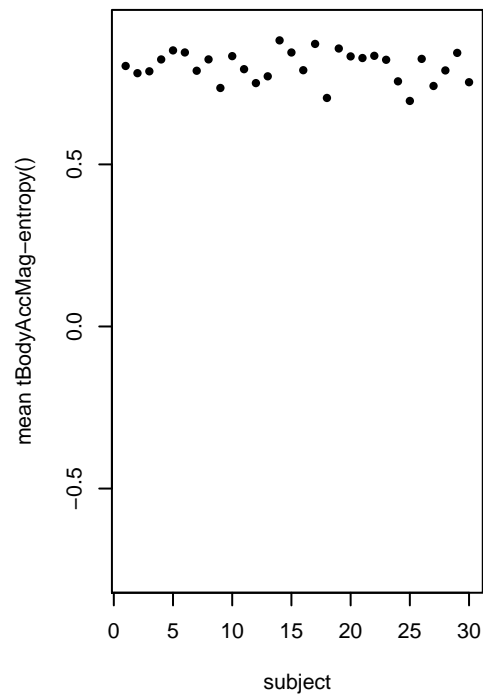
WALKING



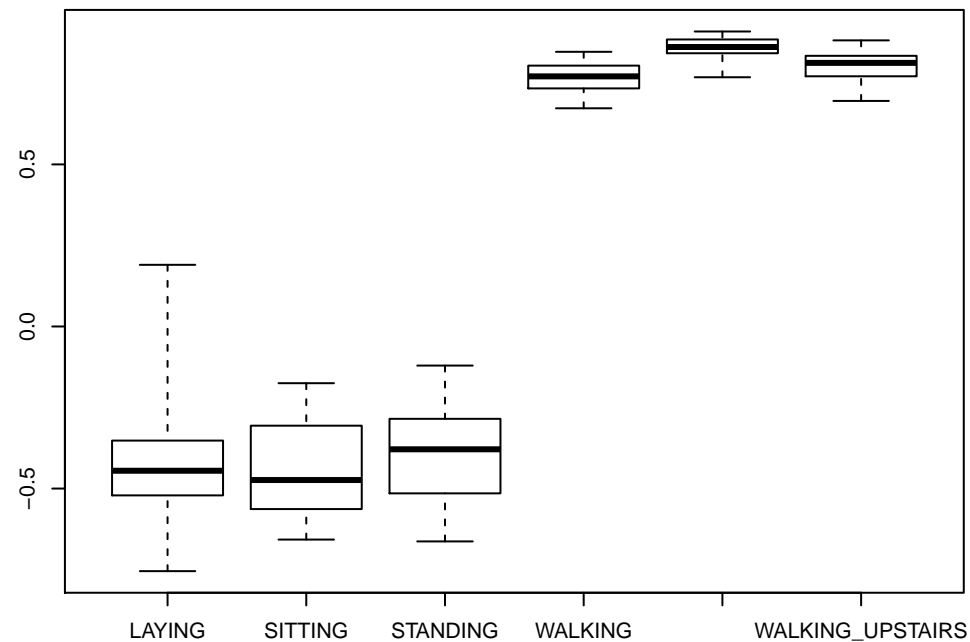
WALKING_DOWNSTAIRS



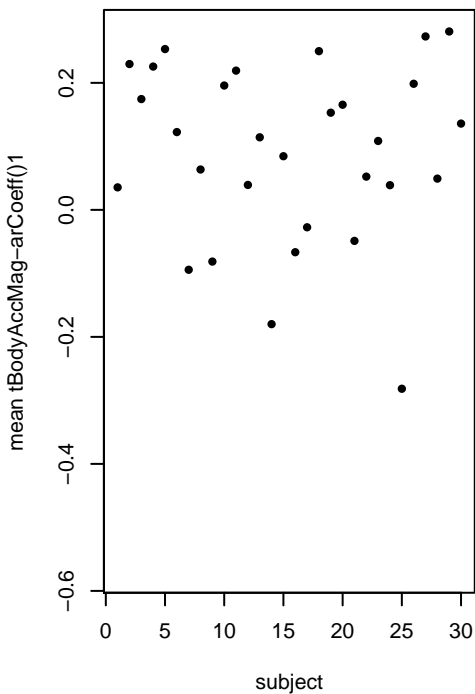
WALKING_UPSTAIRS



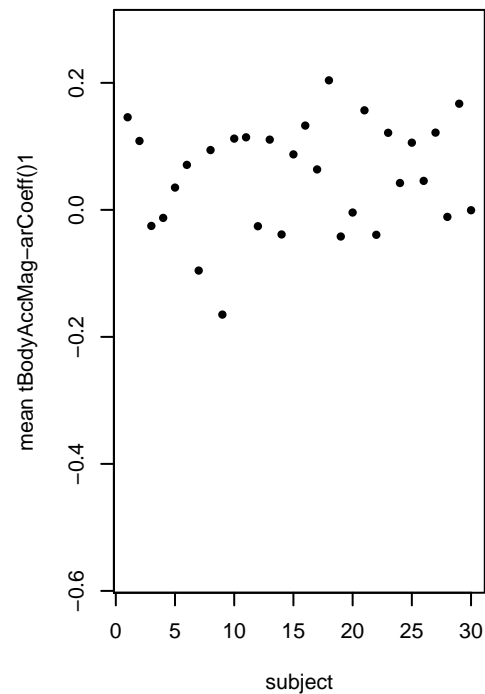
tBodyAccMag-entropy()



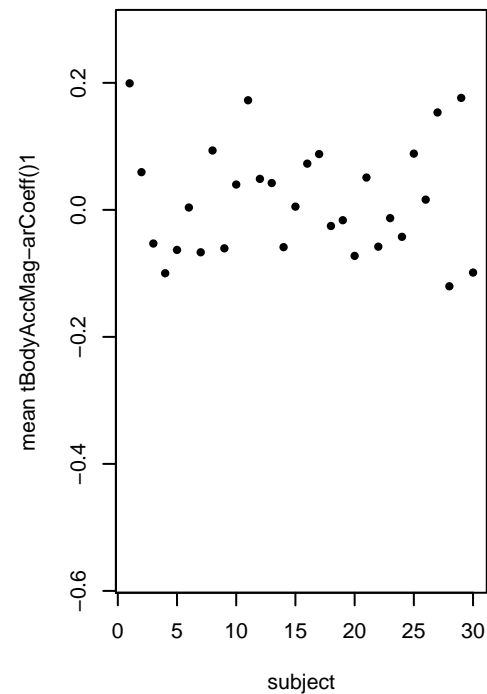
LAYING



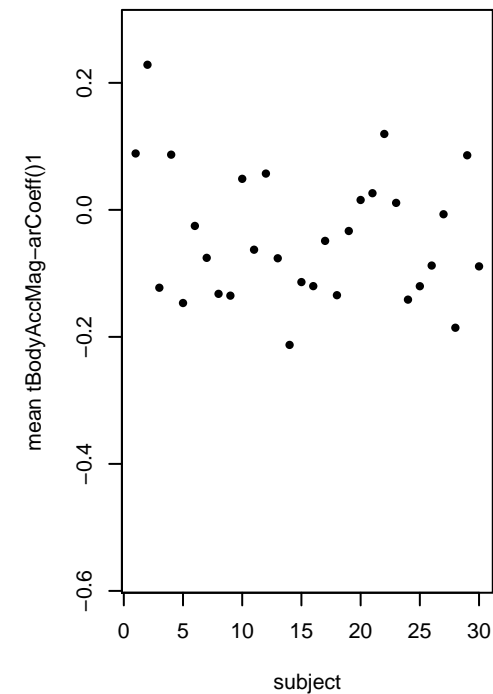
SITTING



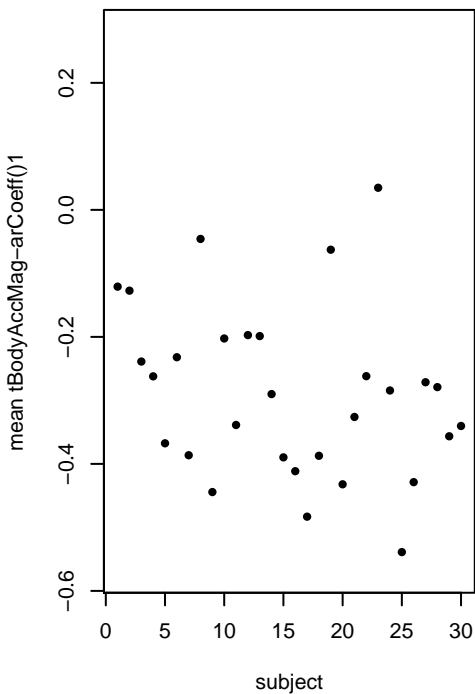
STANDING



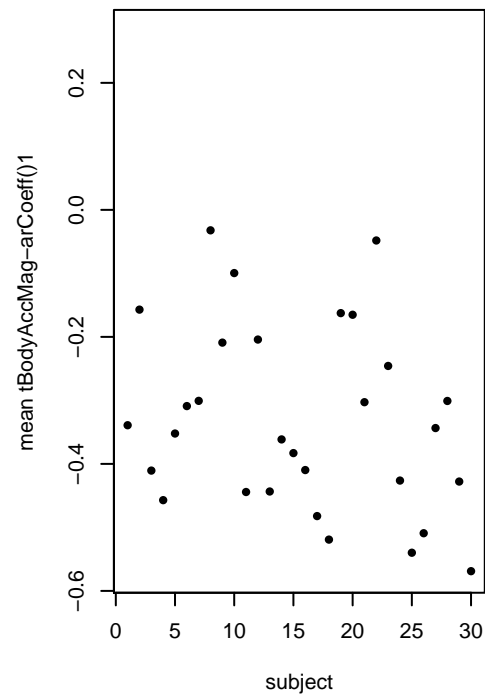
WALKING



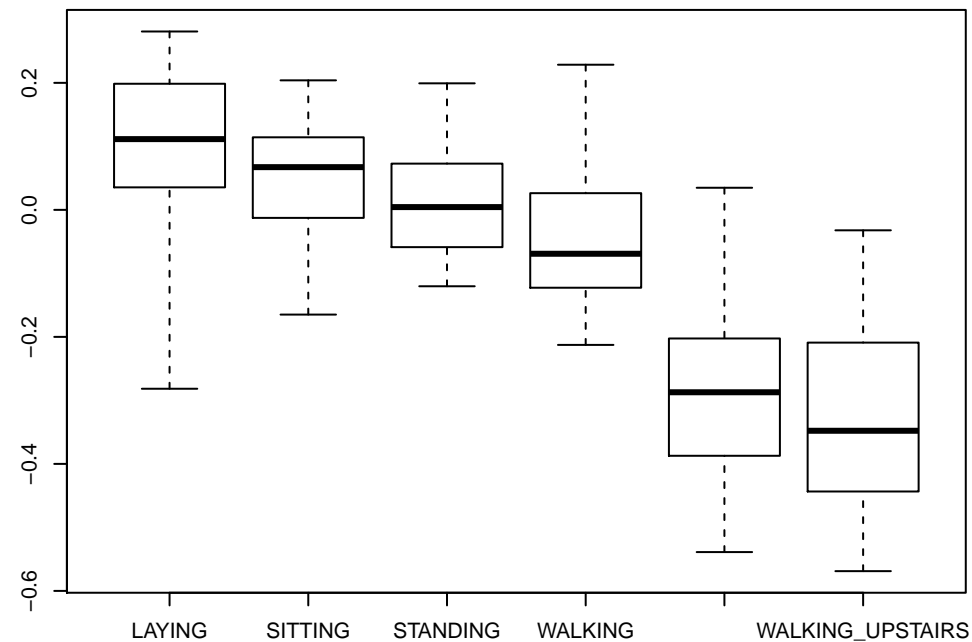
WALKING_DOWNSTAIRS



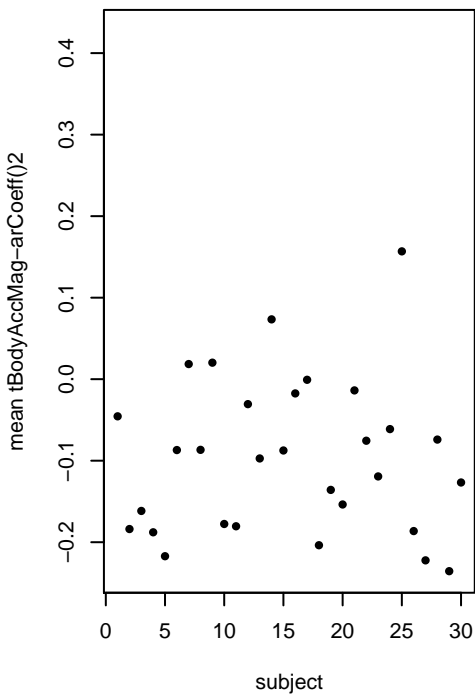
WALKING_UPSTAIRS



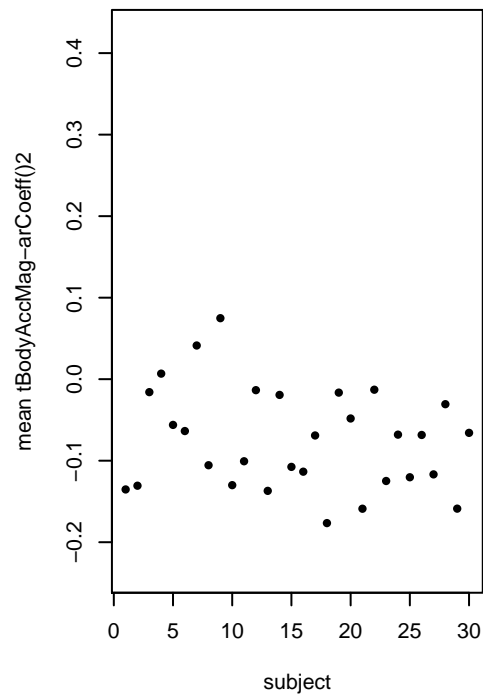
tBodyAccMag-arCoeff()1



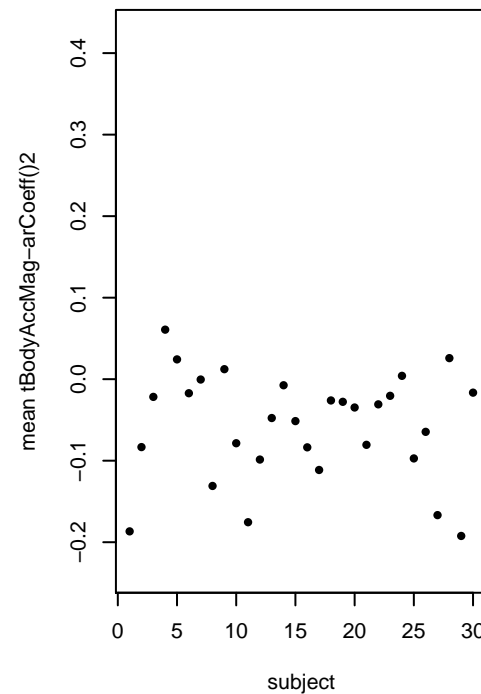
LAYING



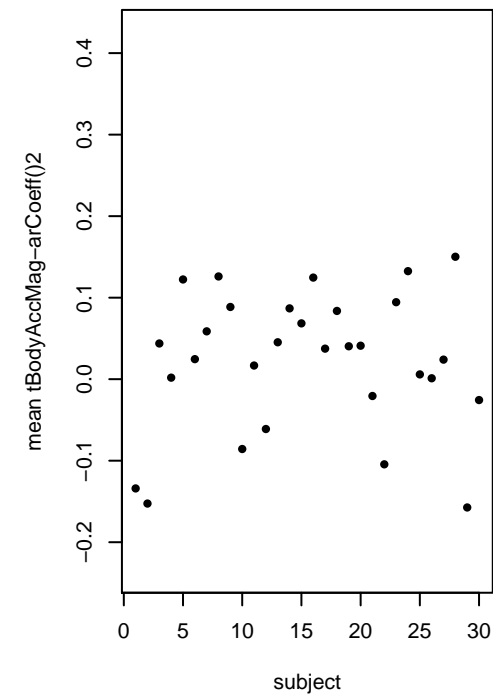
SITTING



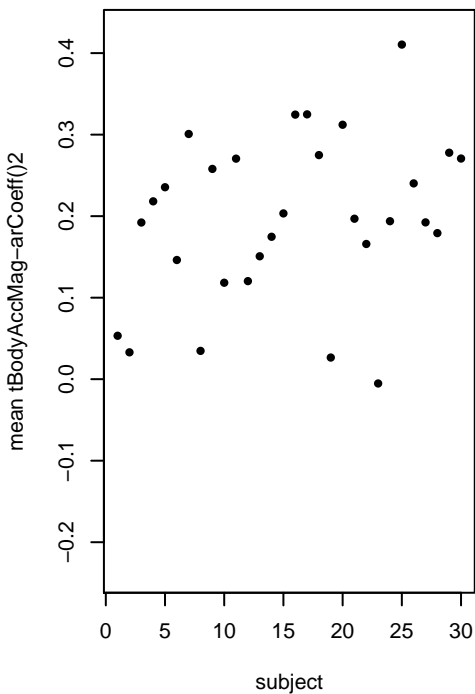
STANDING



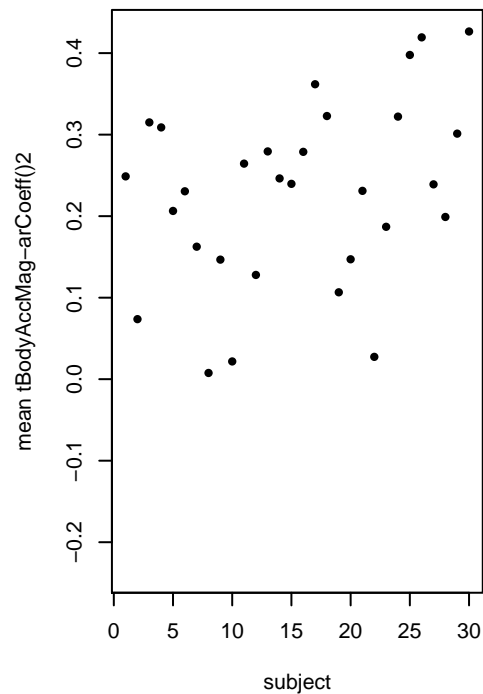
WALKING



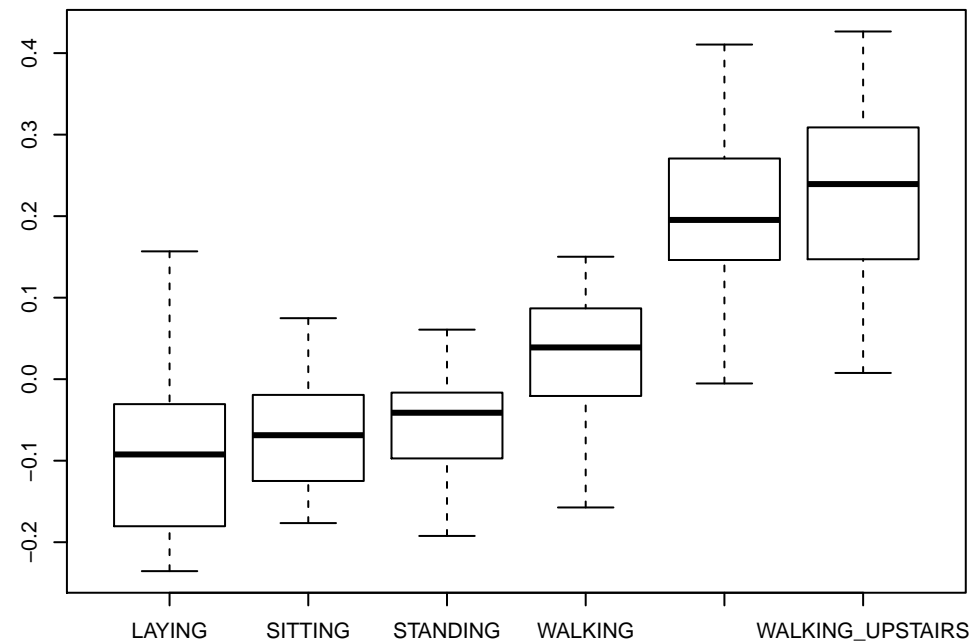
WALKING_DOWNSTAIRS

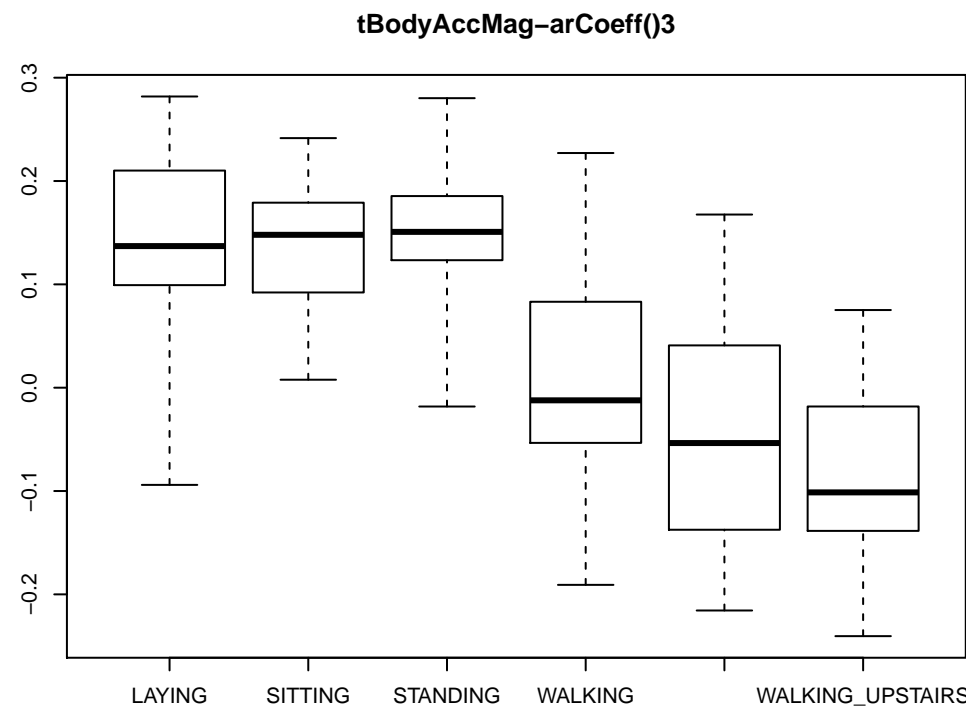
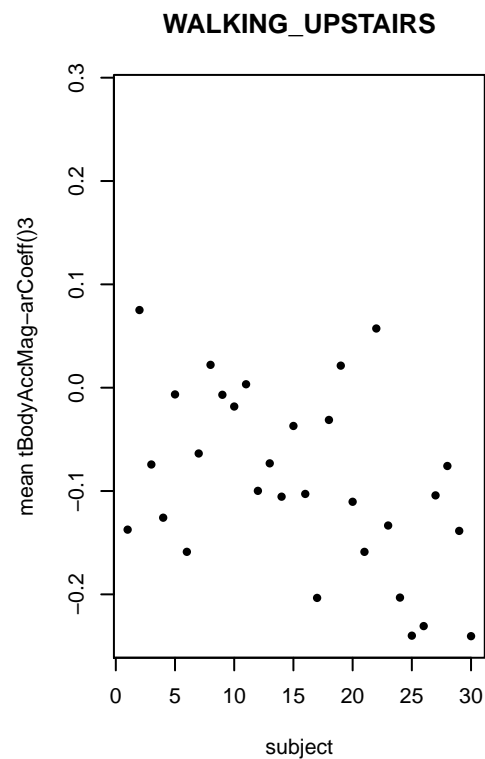
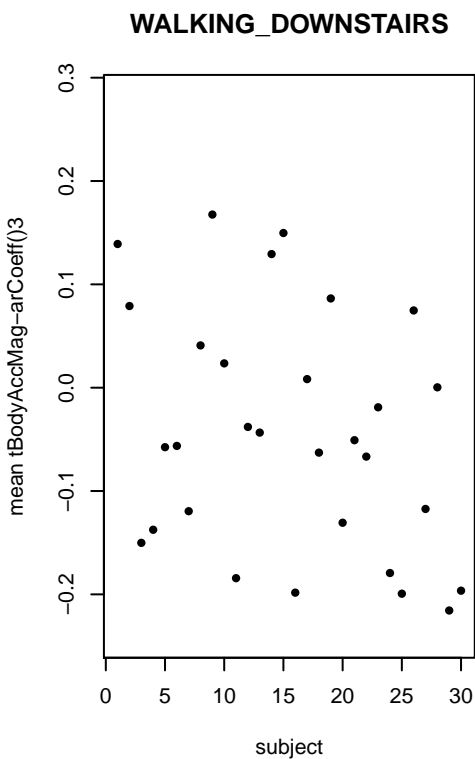
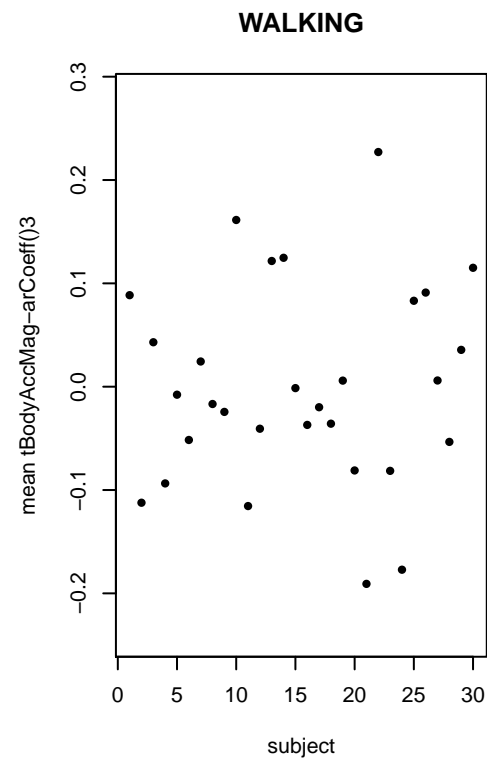
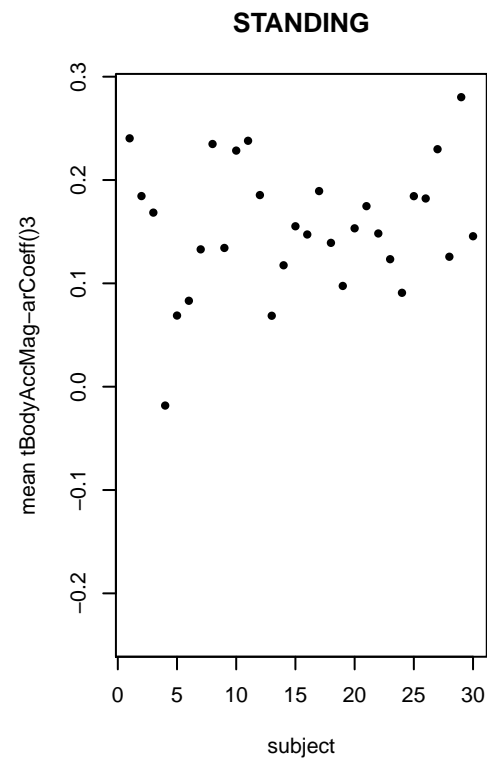
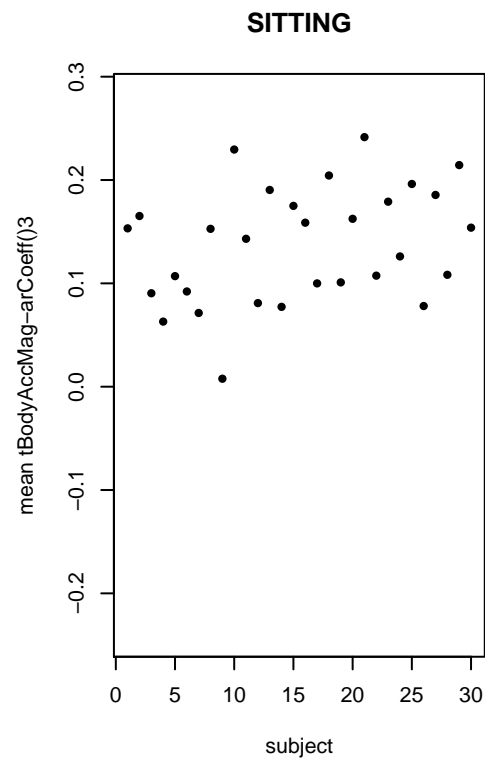
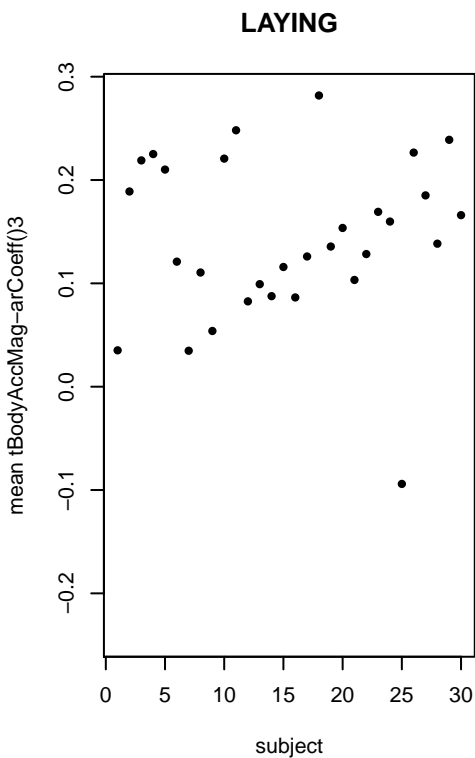


WALKING_UPSTAIRS

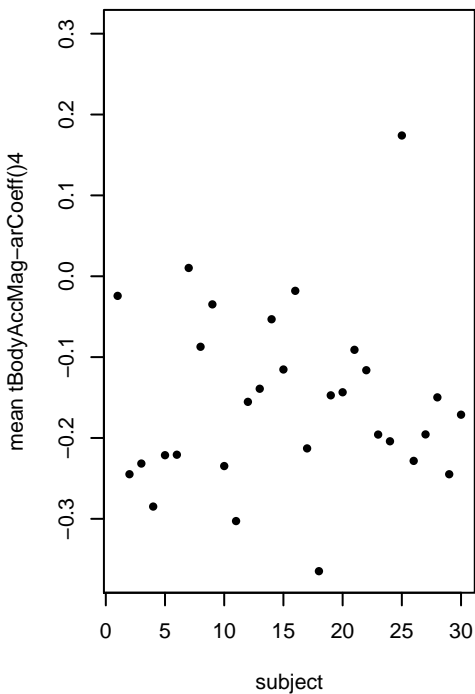


tBodyAccMag-arCoeff()^2

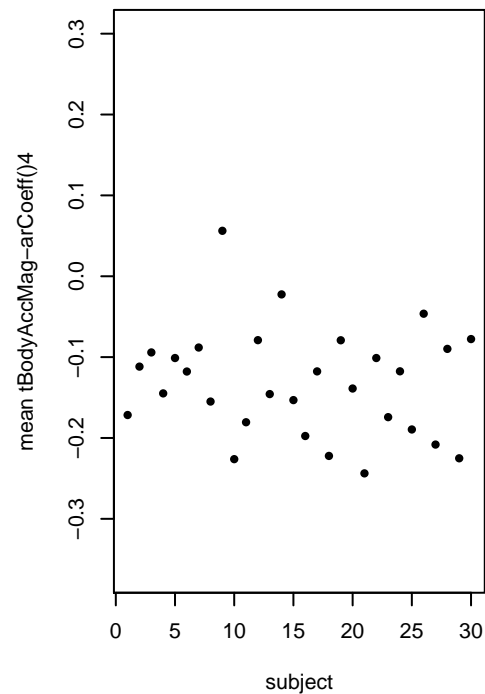




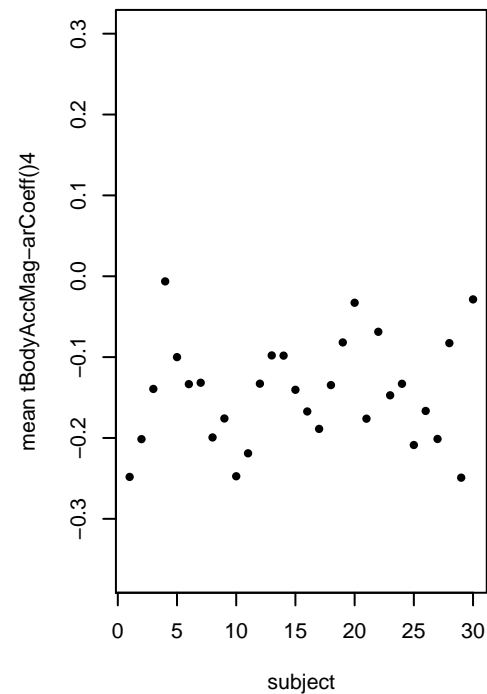
LAYING



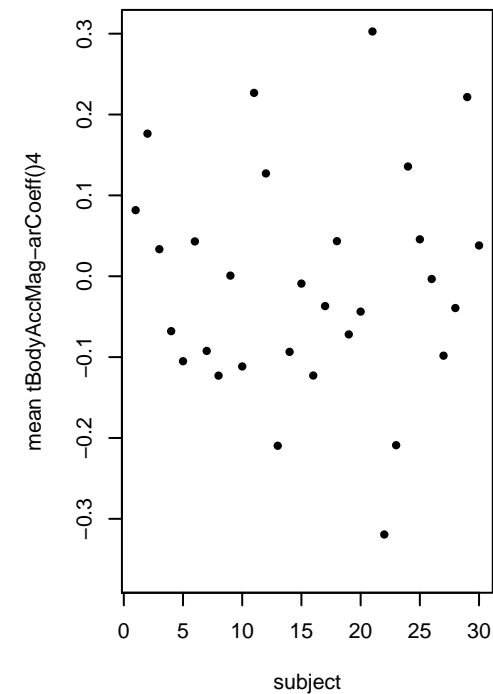
SITTING



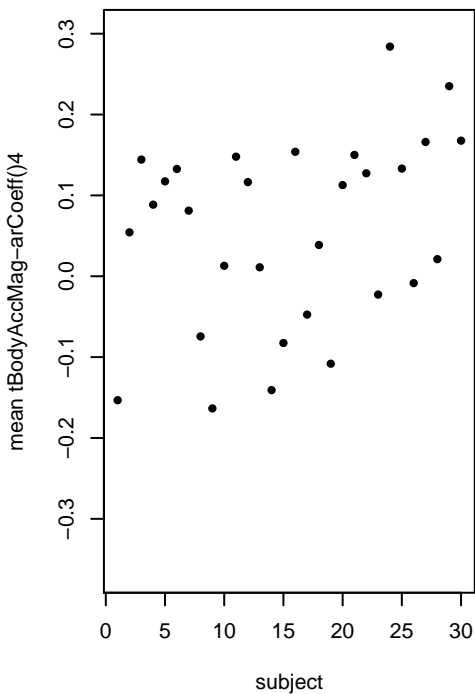
STANDING



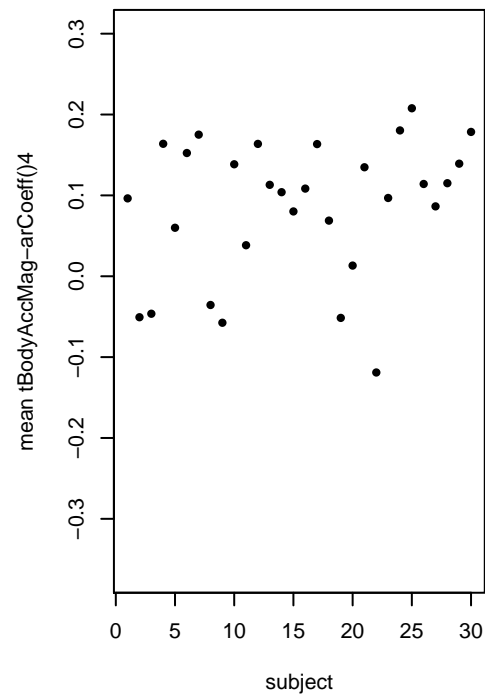
WALKING



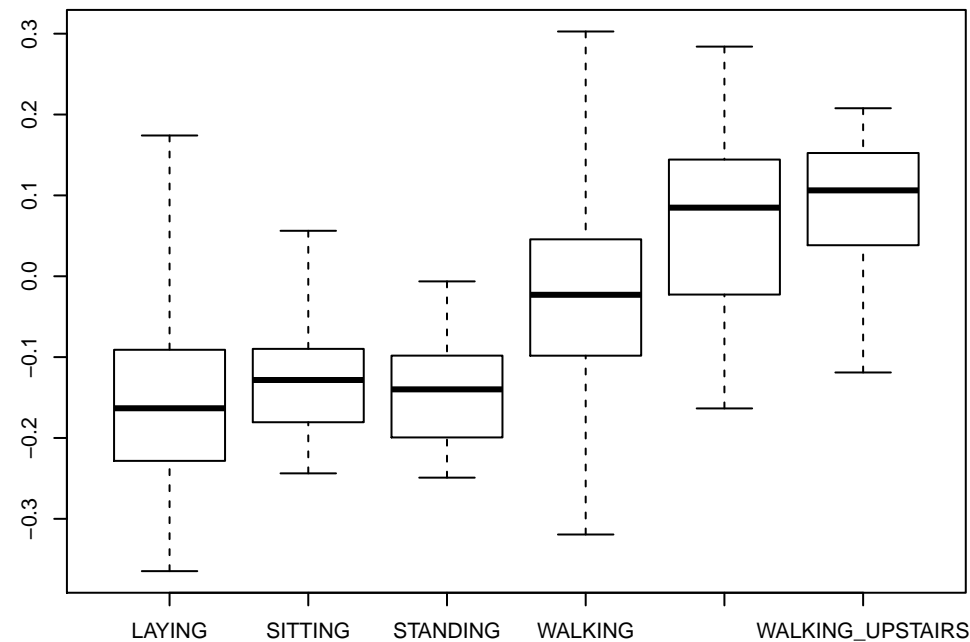
WALKING_DOWNSTAIRS



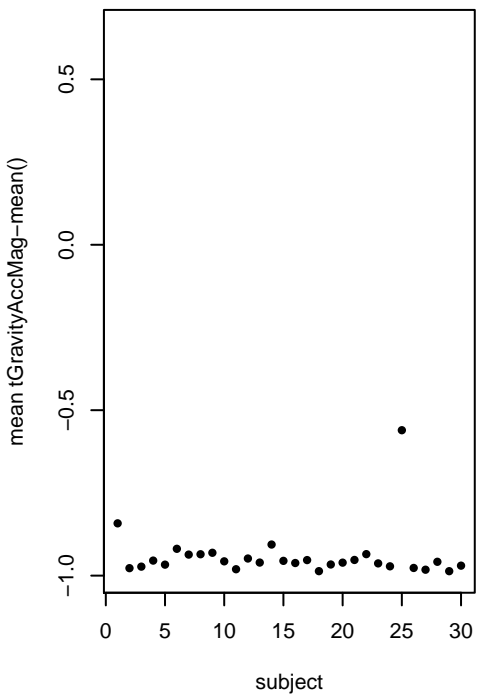
WALKING_UPSTAIRS



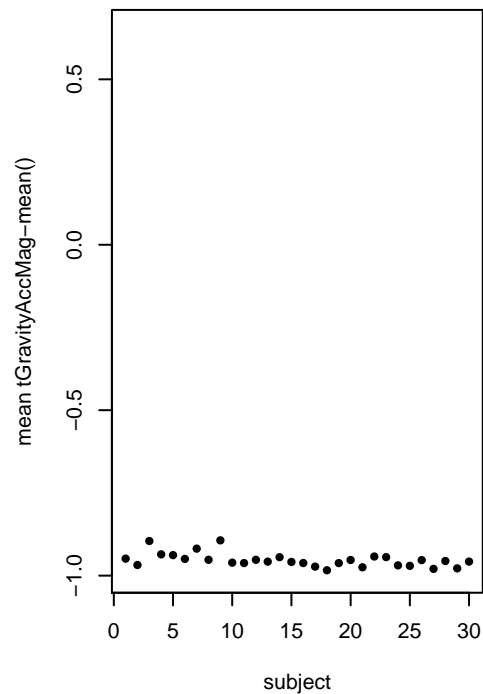
tBodyAccMag-arCoeff()/4



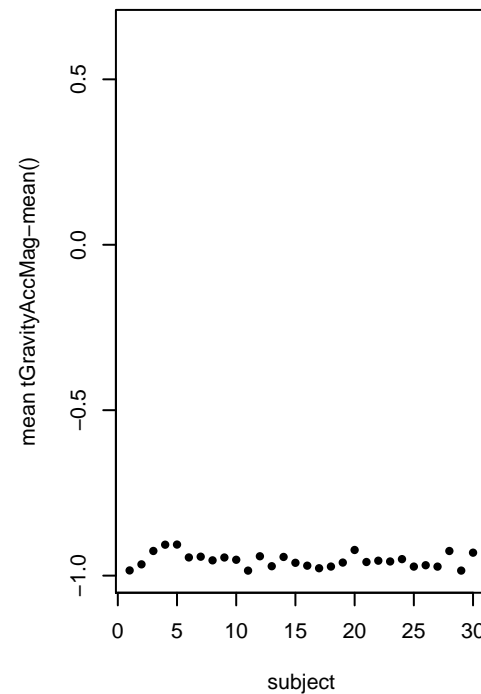
LAYING



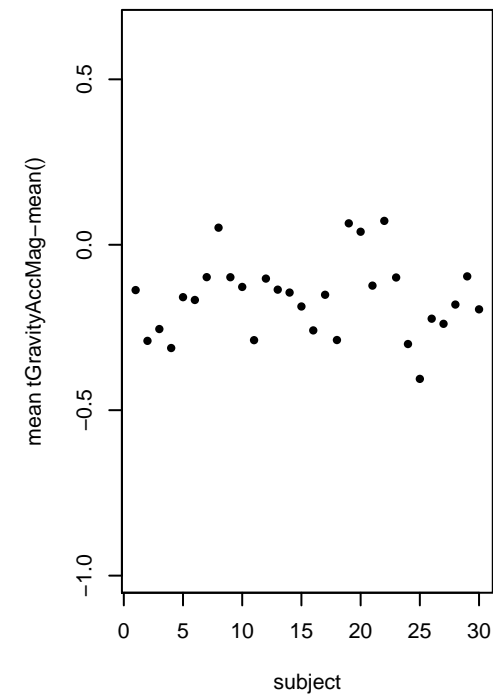
SITTING



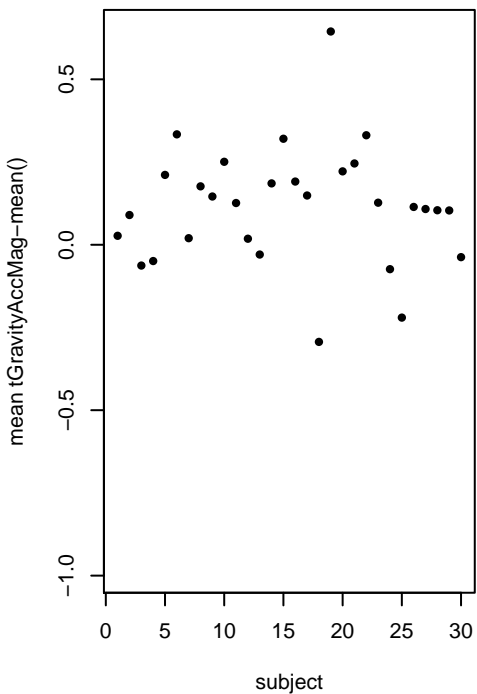
STANDING



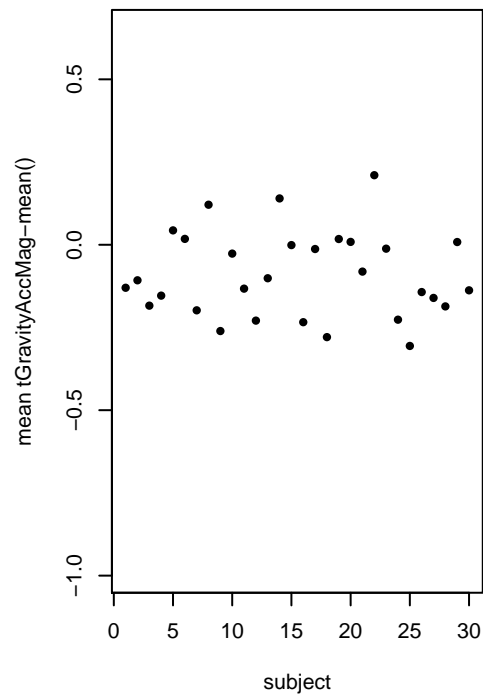
WALKING



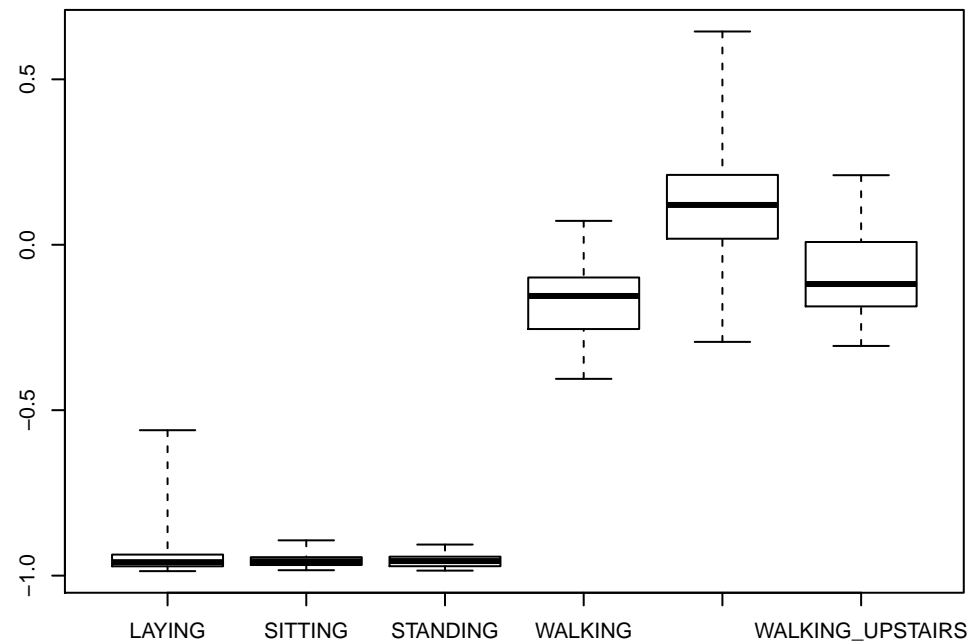
WALKING_DOWNSTAIRS



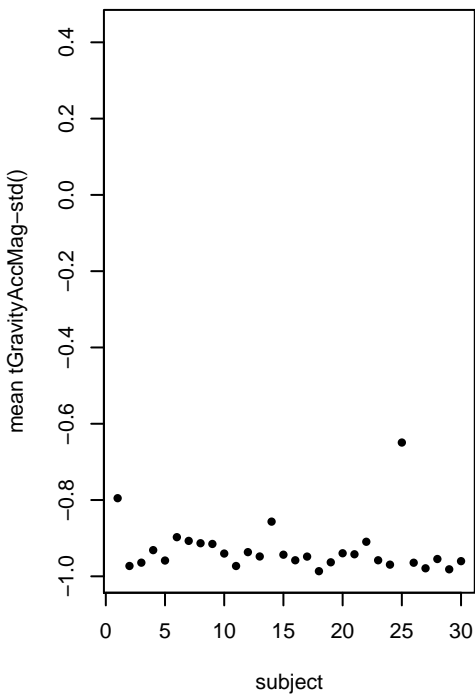
WALKING_UPSTAIRS



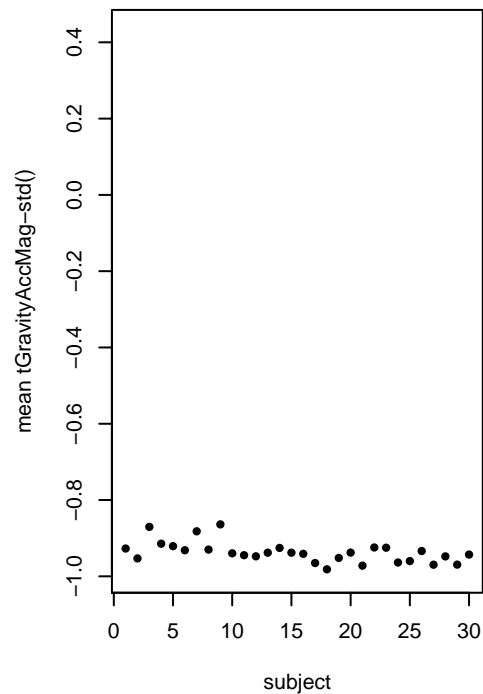
tGravityAccMag-mean()



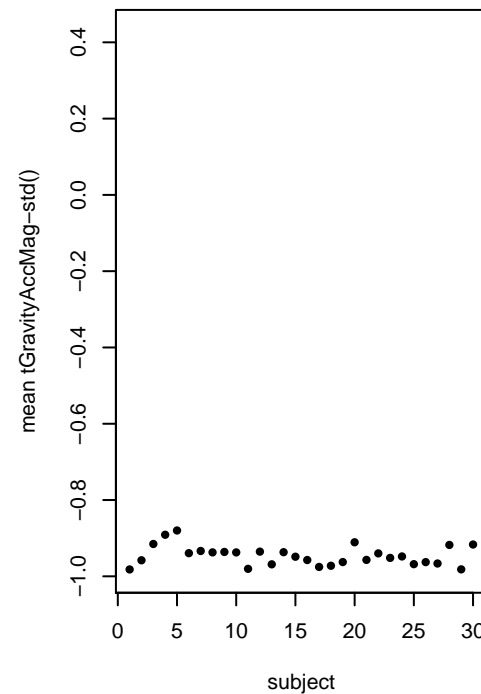
LAYING



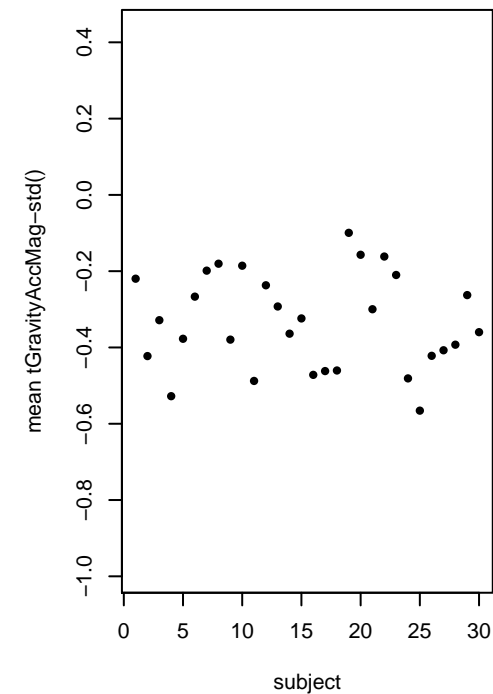
SITTING



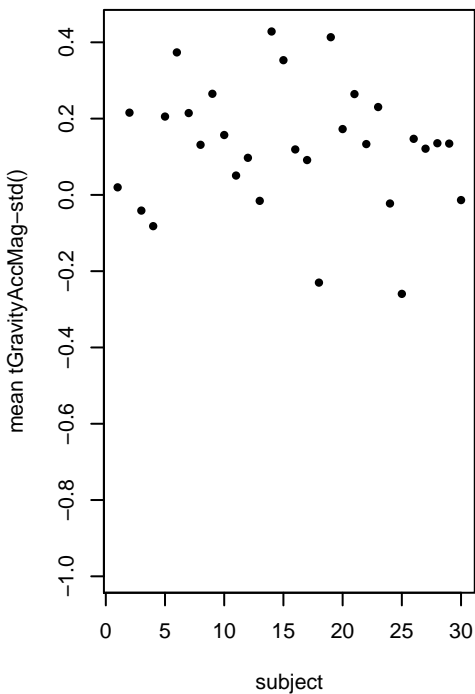
STANDING



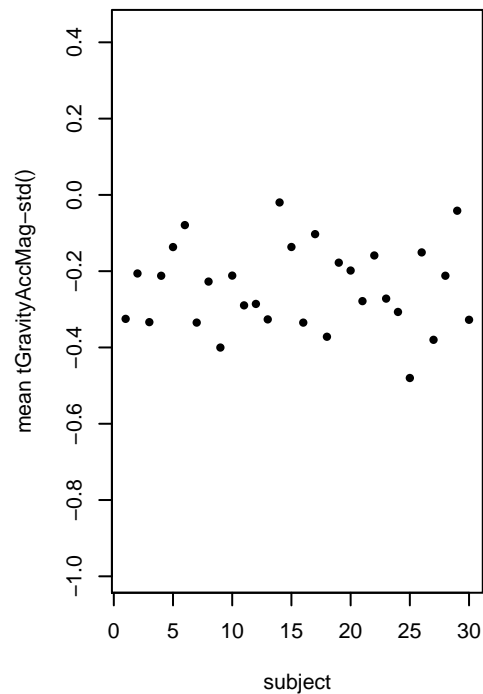
WALKING



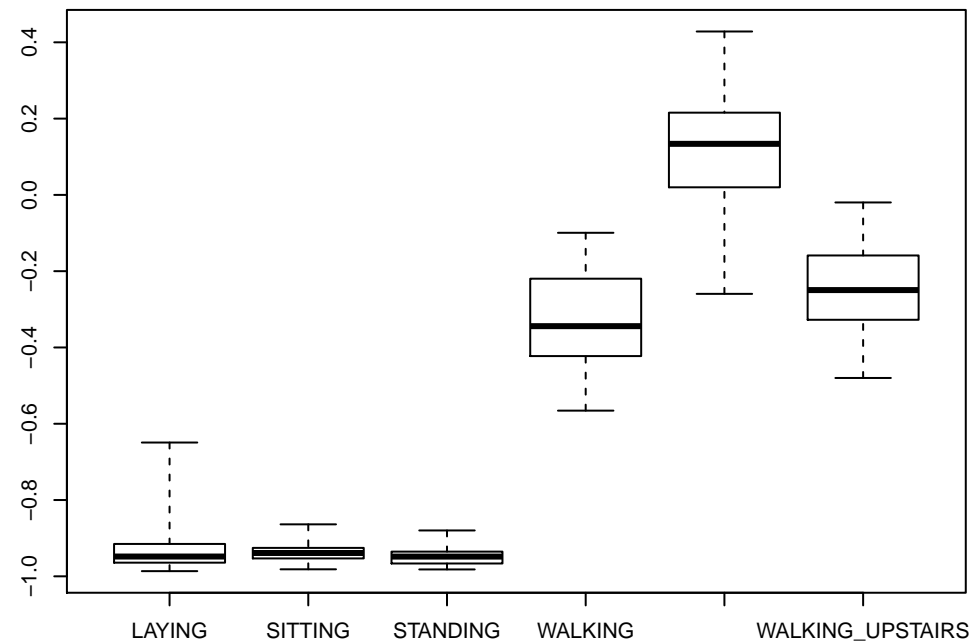
WALKING_DOWNSTAIRS



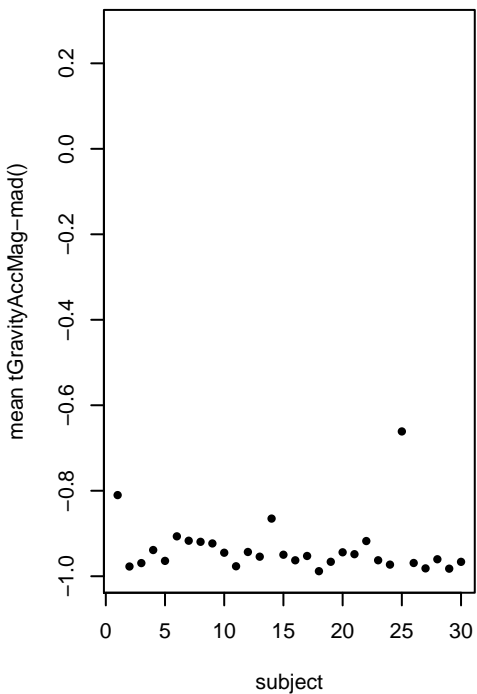
WALKING_UPSTAIRS



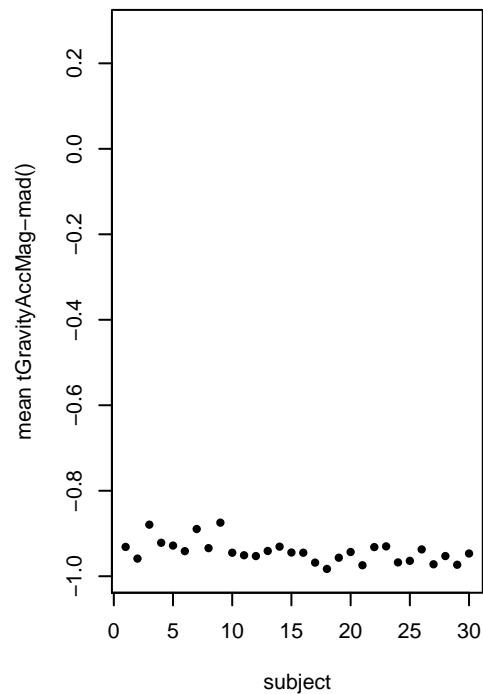
tGravityAccMag-std()



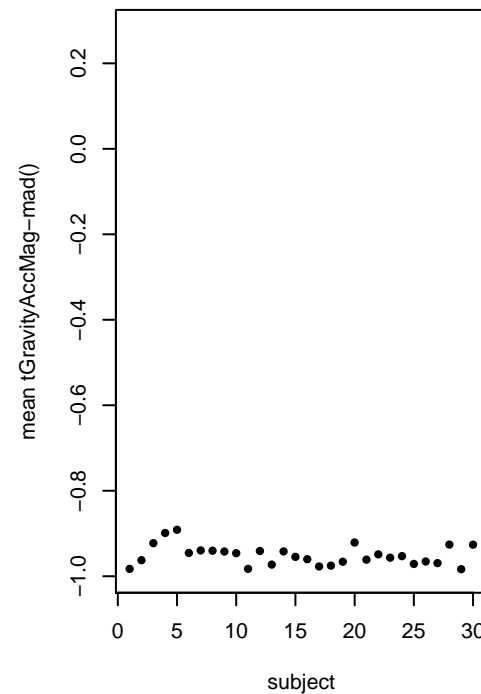
LAYING



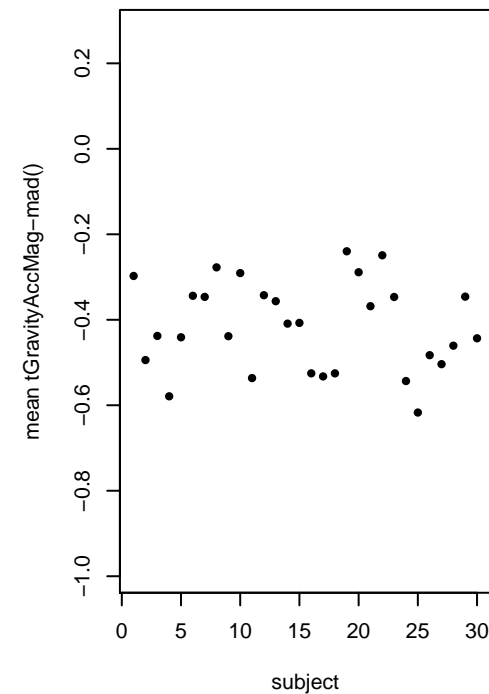
SITTING



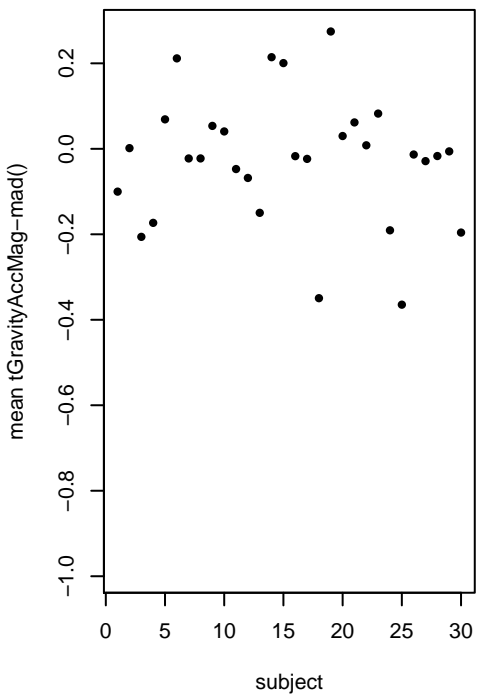
STANDING



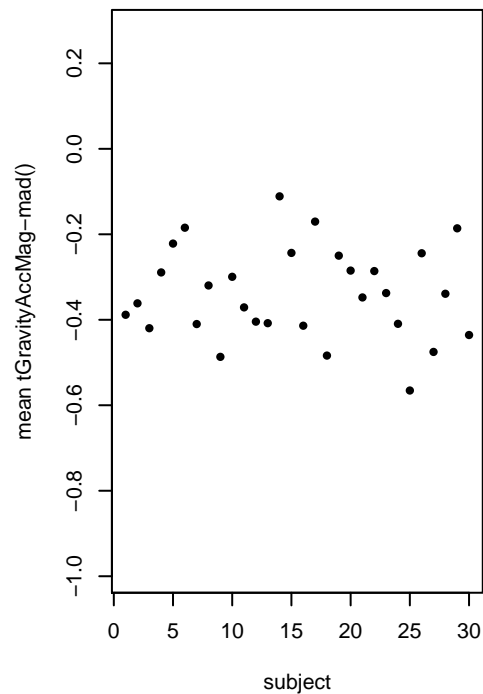
WALKING



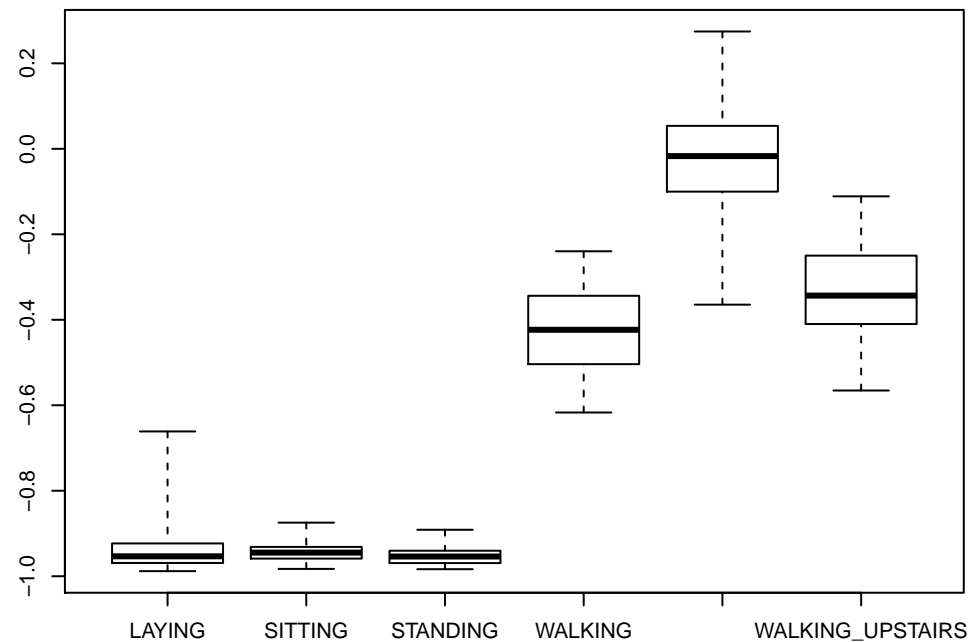
WALKING_DOWNSTAIRS



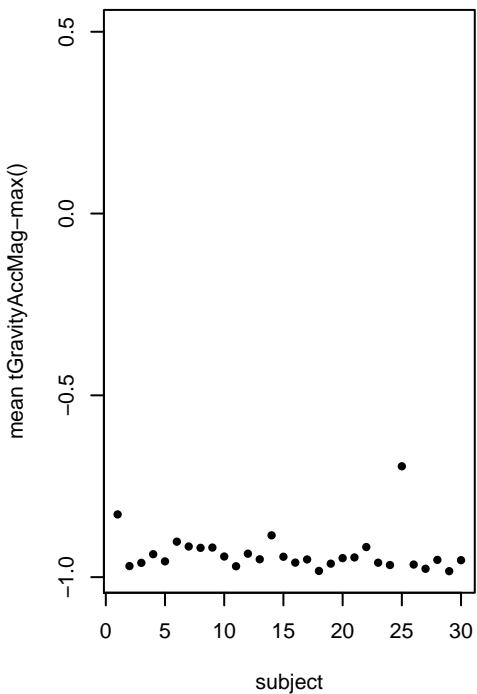
WALKING_UPSTAIRS



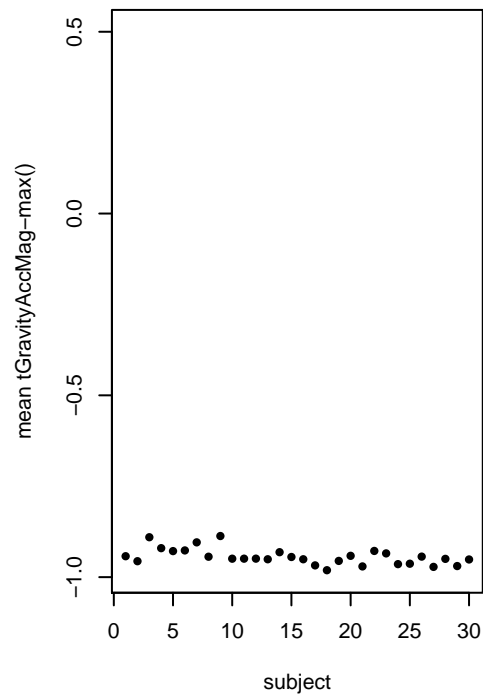
tGravityAccMag-mad()



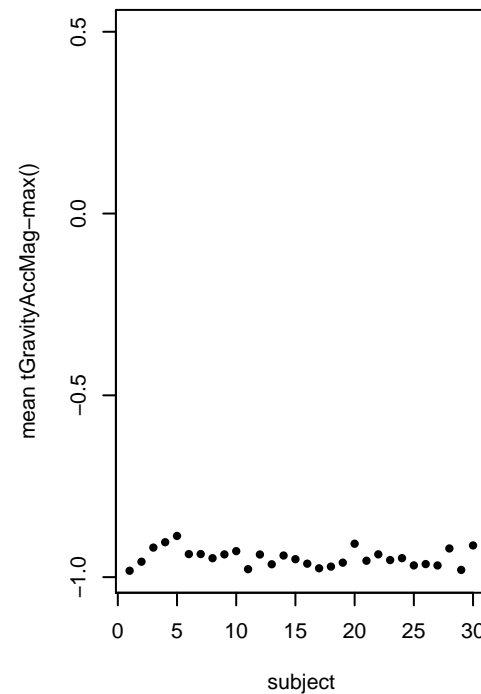
LAYING



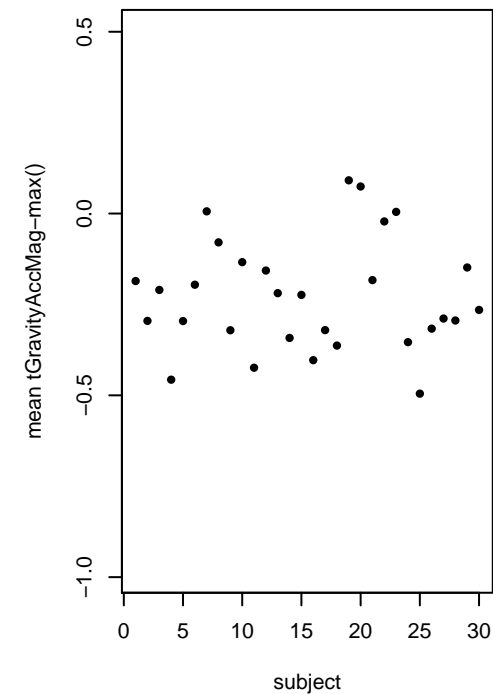
SITTING



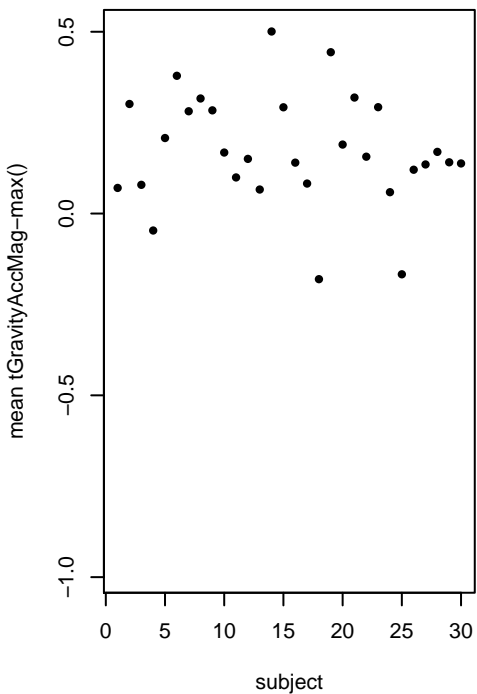
STANDING



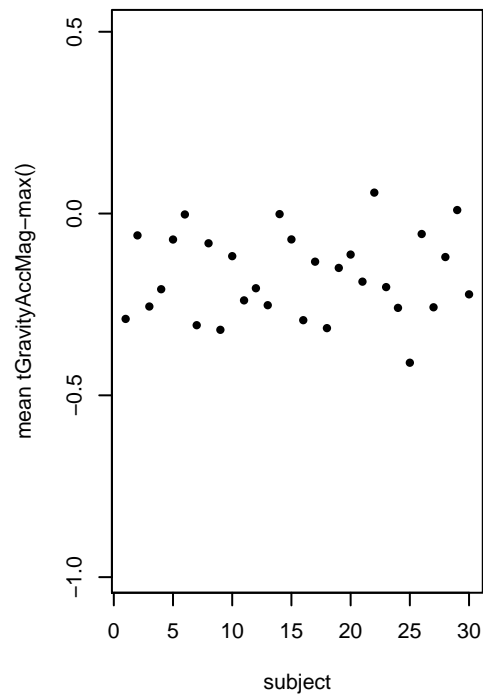
WALKING



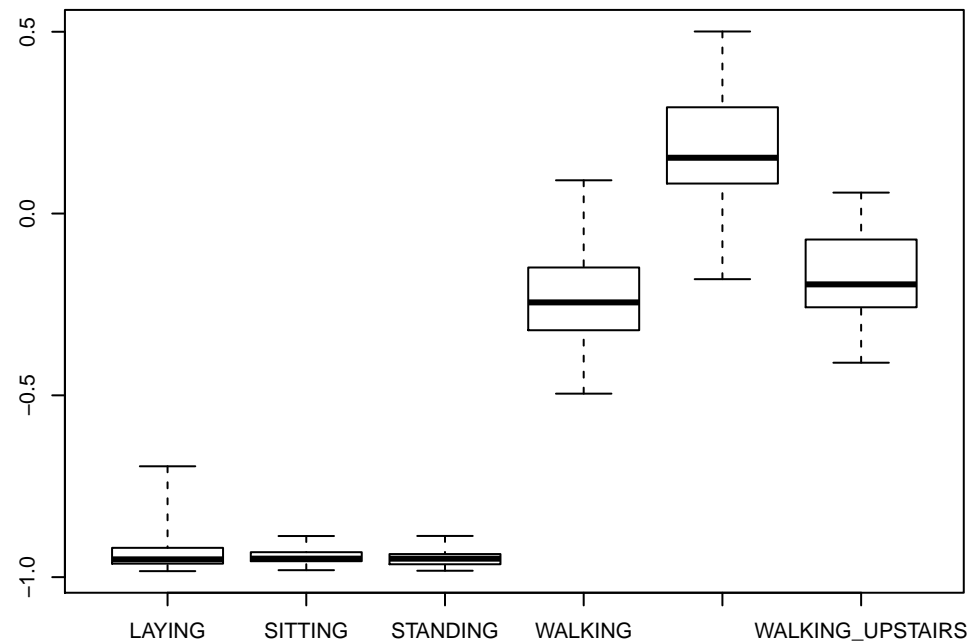
WALKING_DOWNSTAIRS



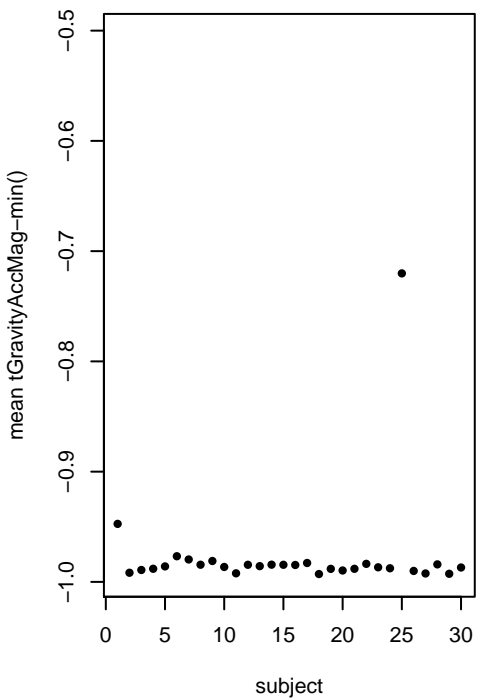
WALKING_UPSTAIRS



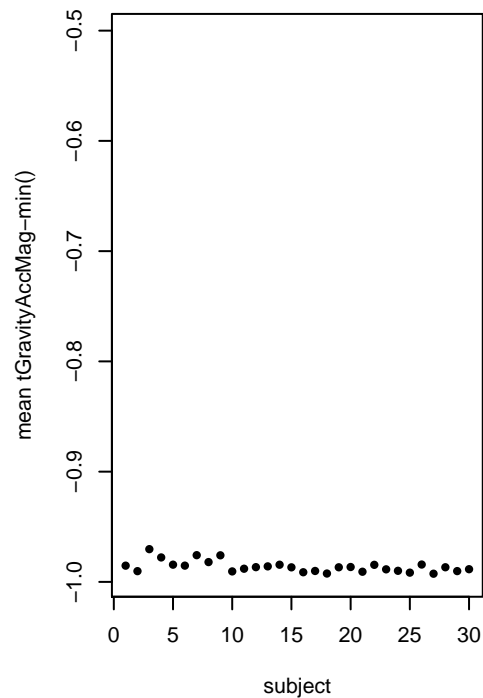
tGravityAccMag-max()



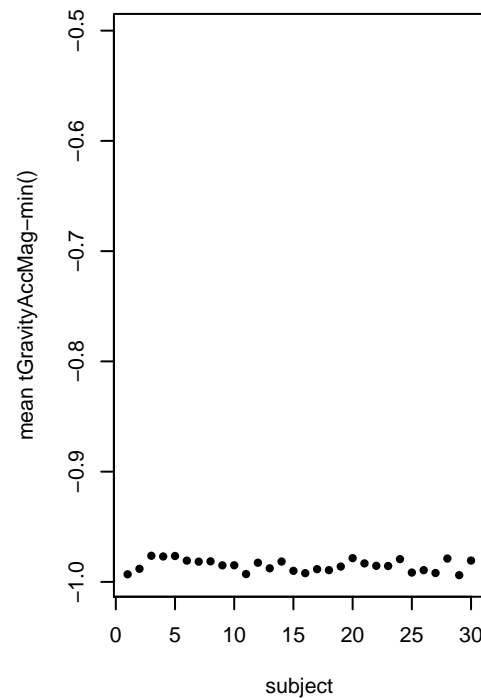
LAYING



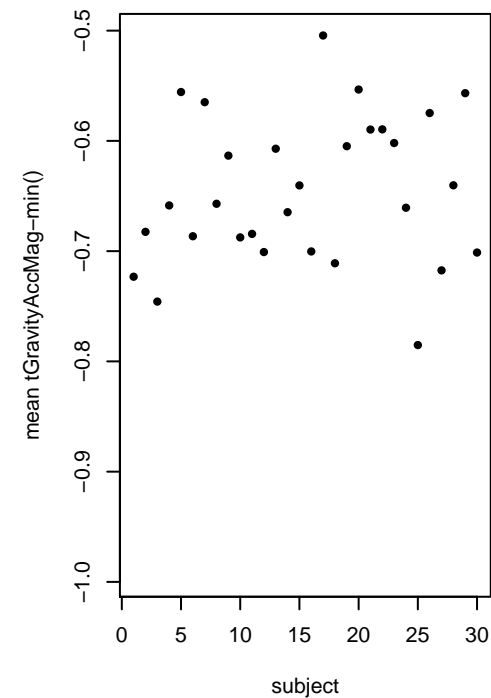
SITTING



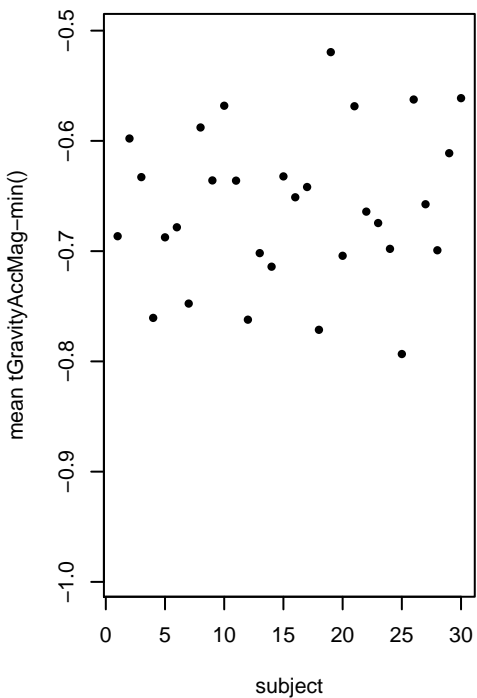
STANDING



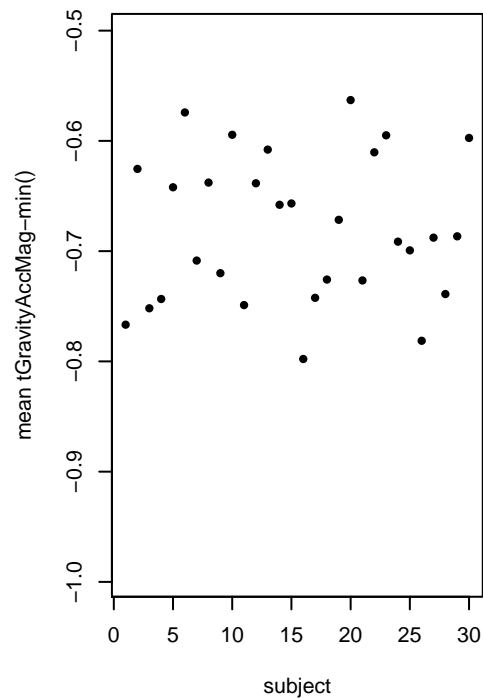
WALKING



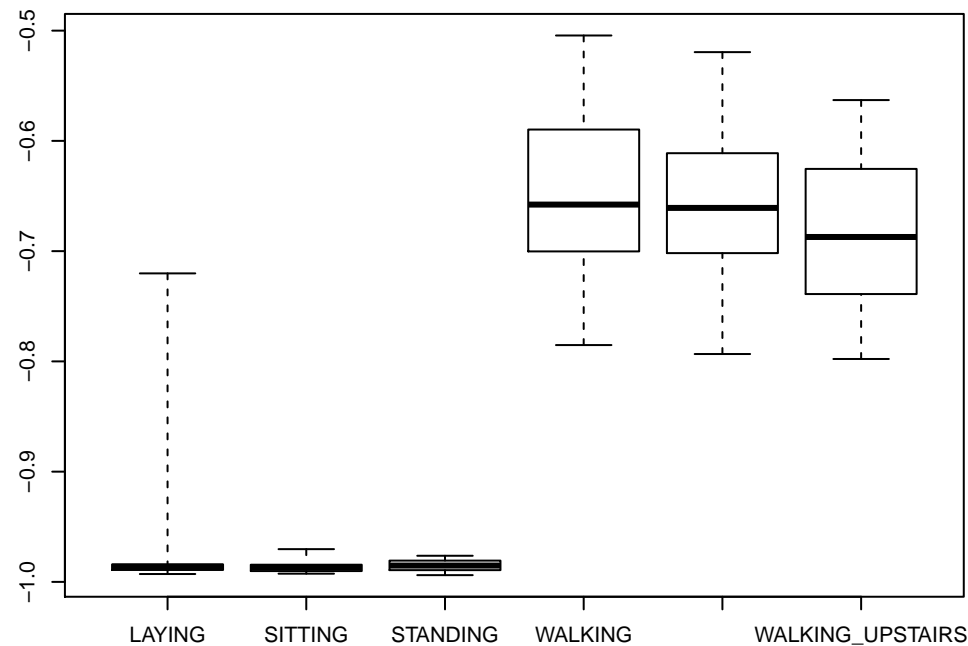
WALKING_DOWNSTAIRS



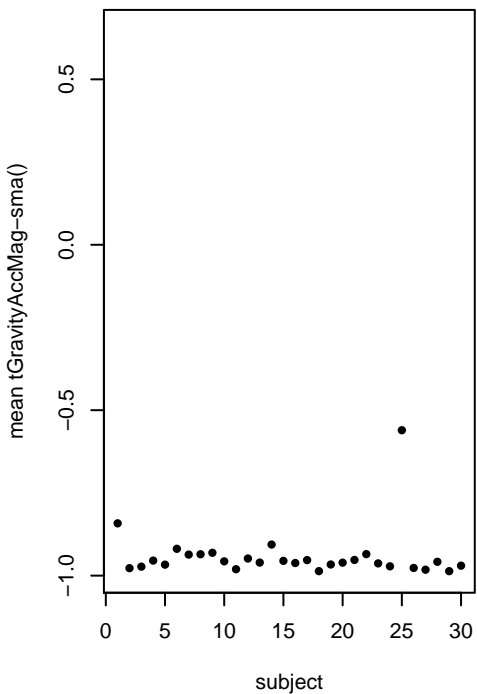
WALKING_UPSTAIRS



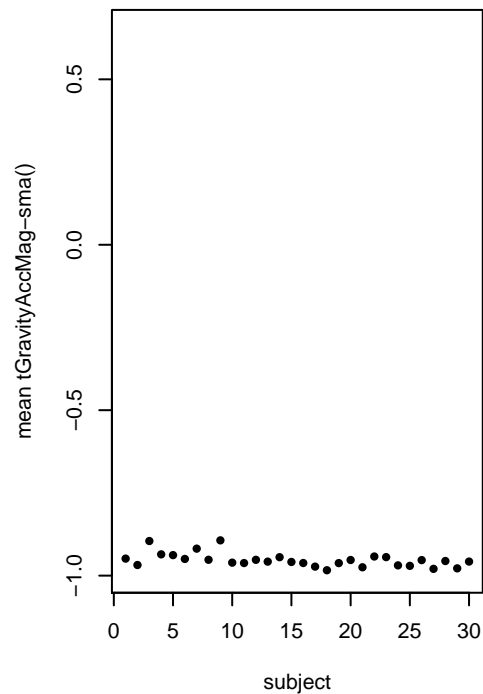
tGravityAccMag-min()



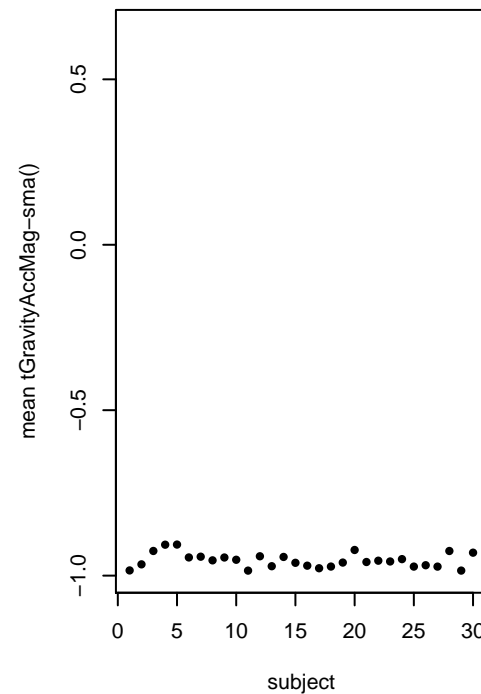
LAYING



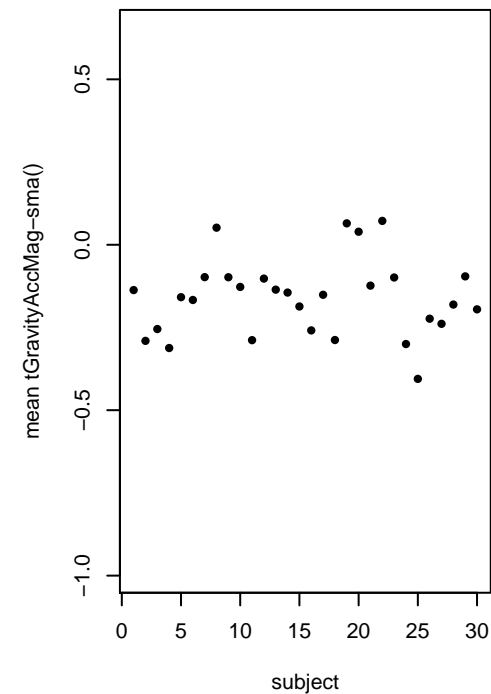
SITTING



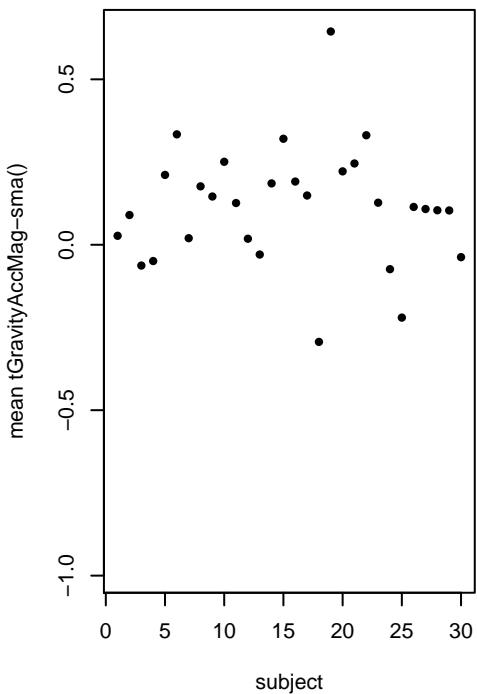
STANDING



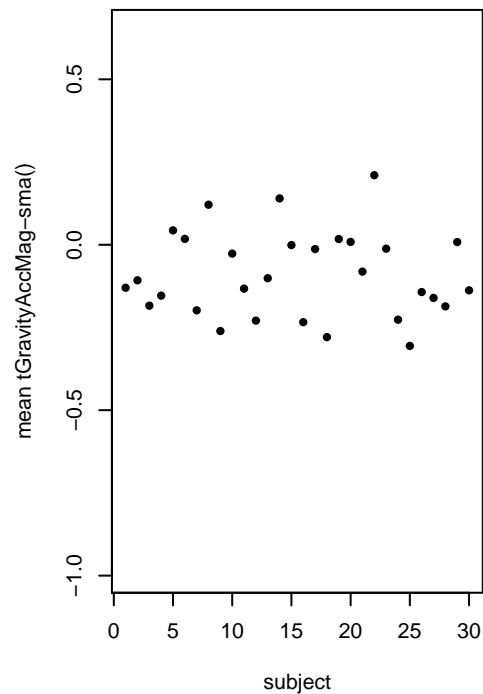
WALKING



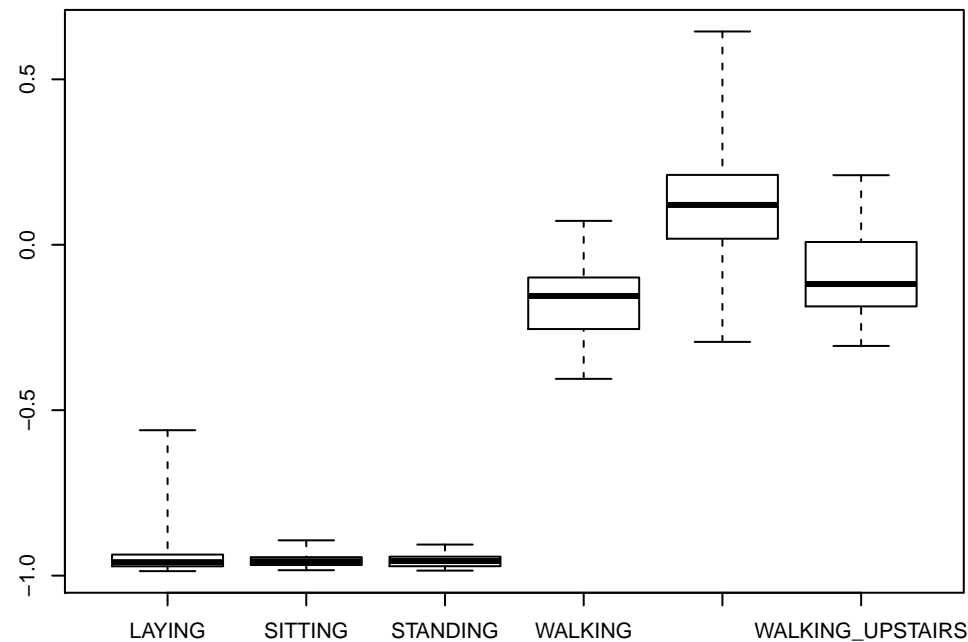
WALKING_DOWNSTAIRS



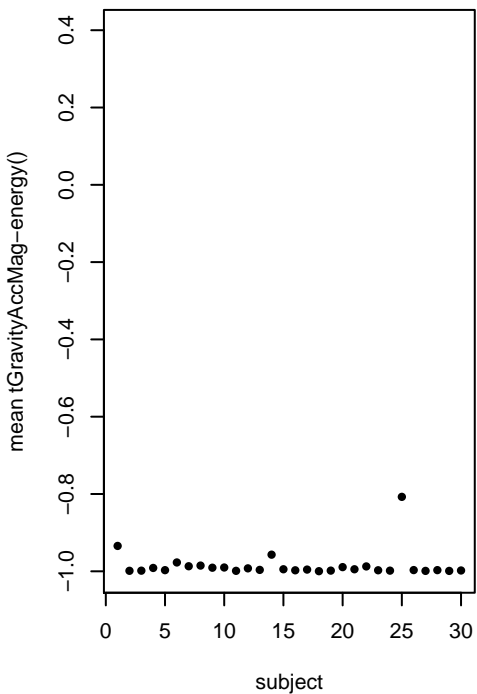
WALKING_UPSTAIRS



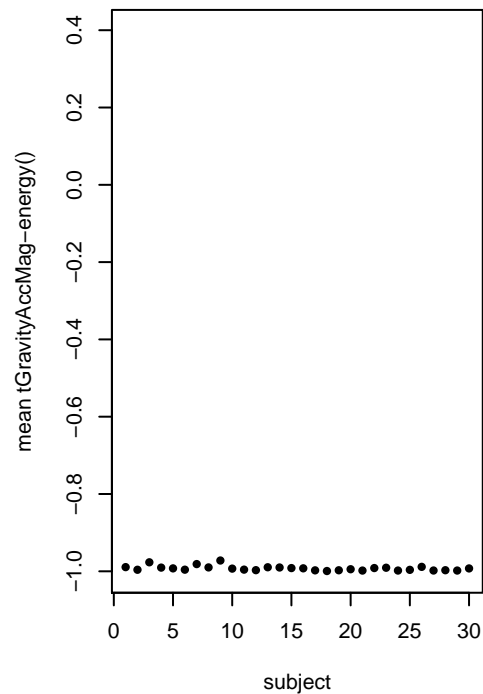
tGravityAccMag-sma()



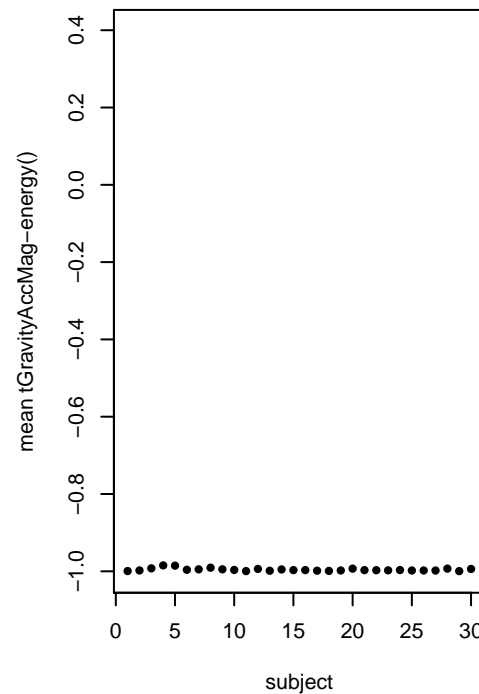
LAYING



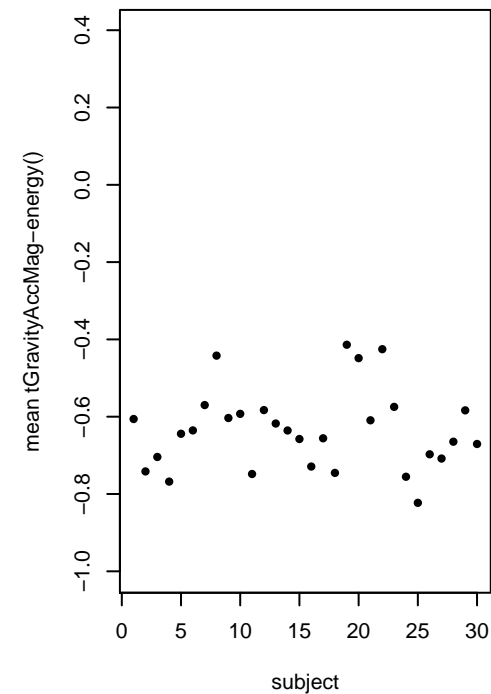
SITTING



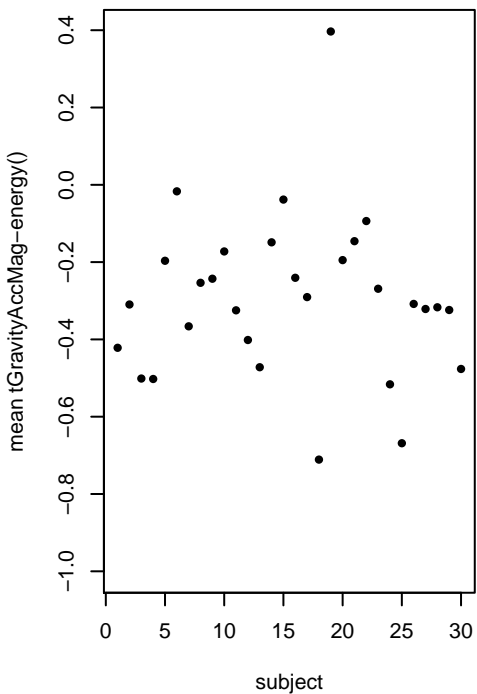
STANDING



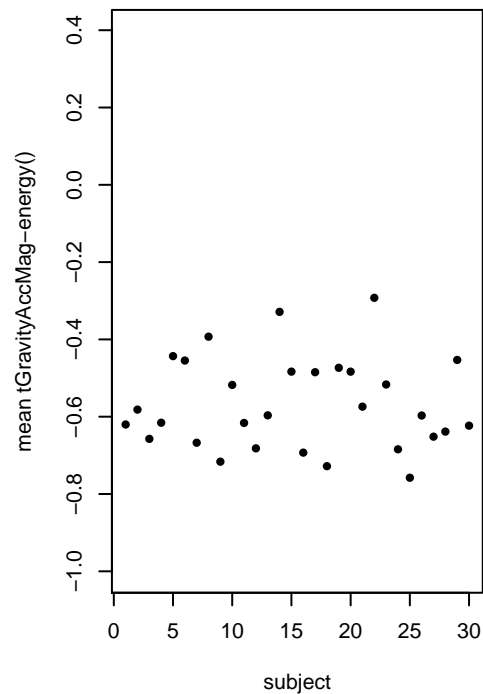
WALKING



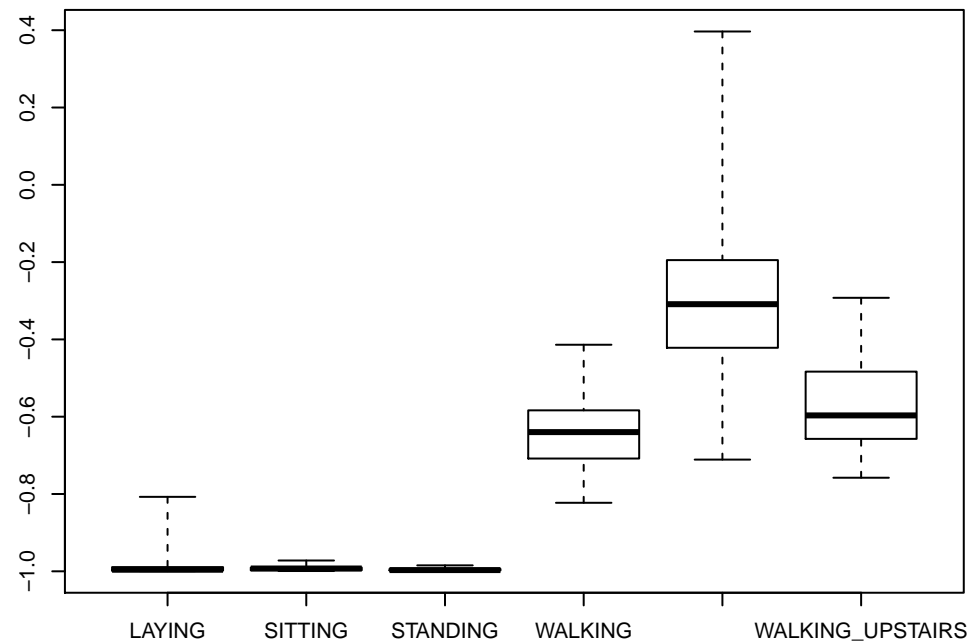
WALKING_DOWNSTAIRS



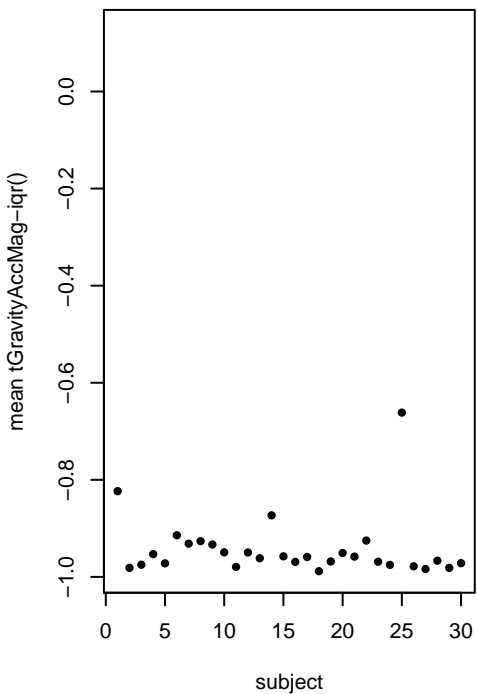
WALKING_UPSTAIRS



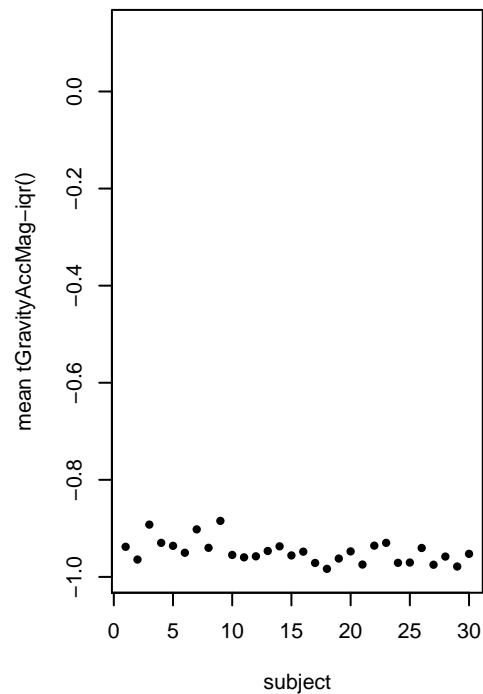
tGravityAccMag-energy()



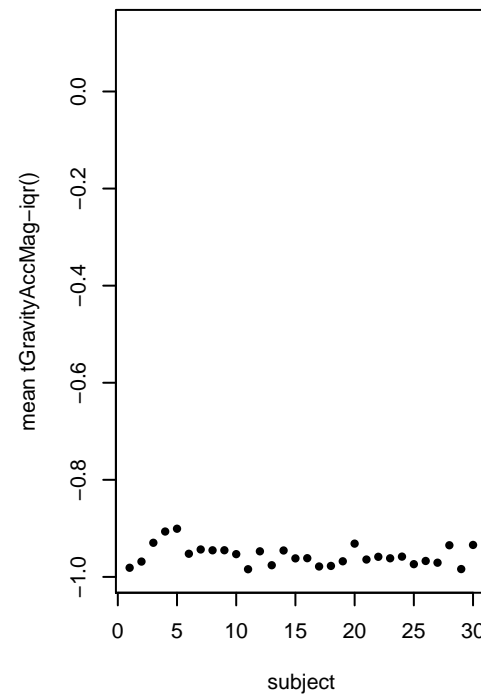
LAYING



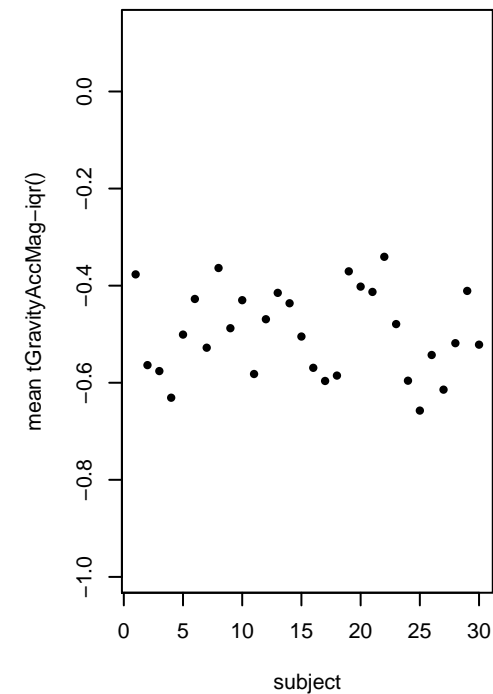
SITTING



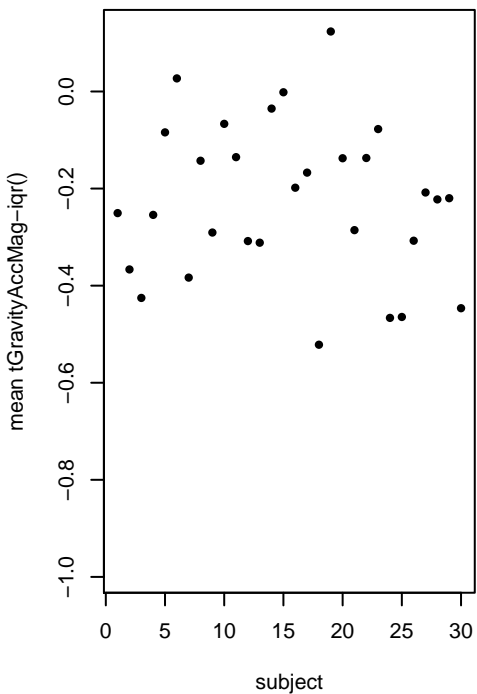
STANDING



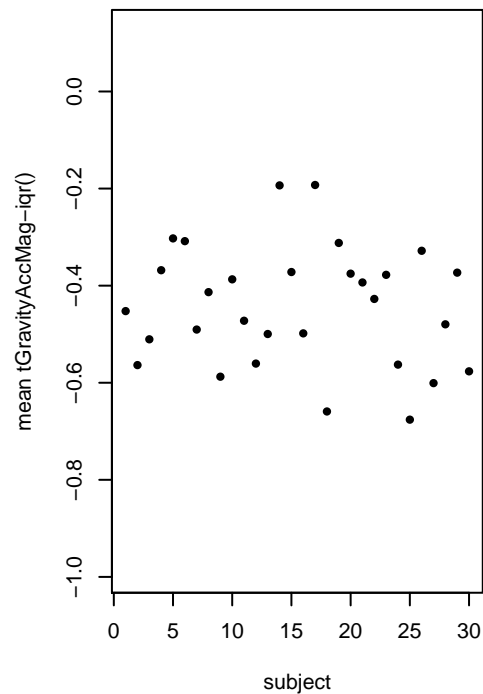
WALKING



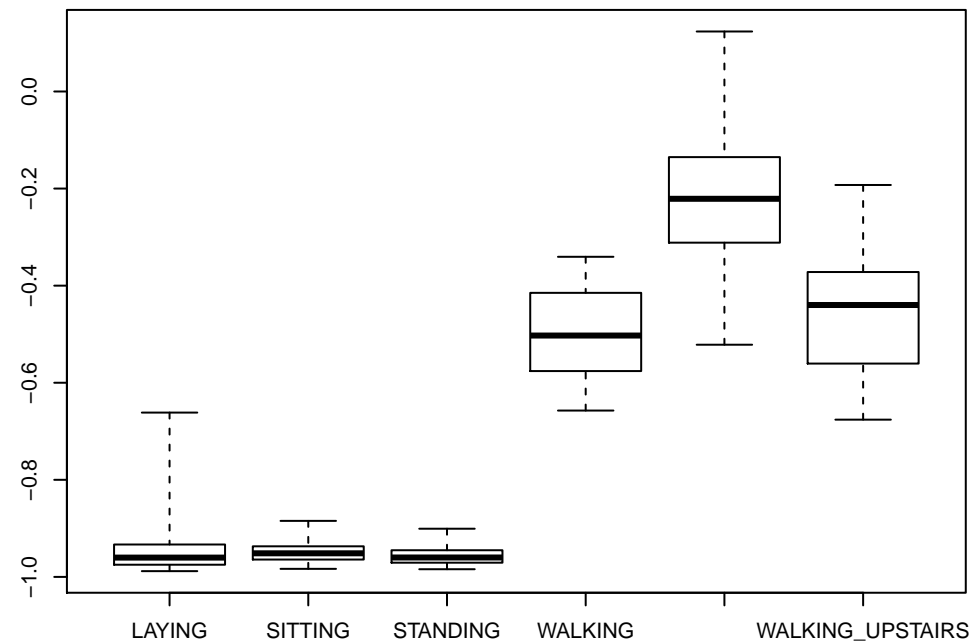
WALKING_DOWNSTAIRS



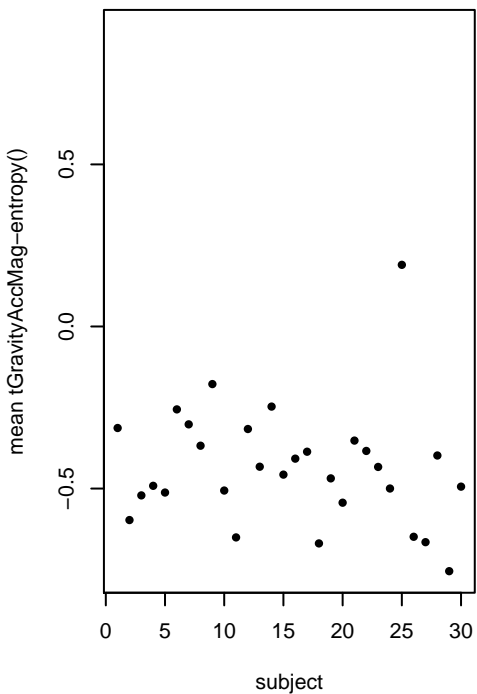
WALKING_UPSTAIRS



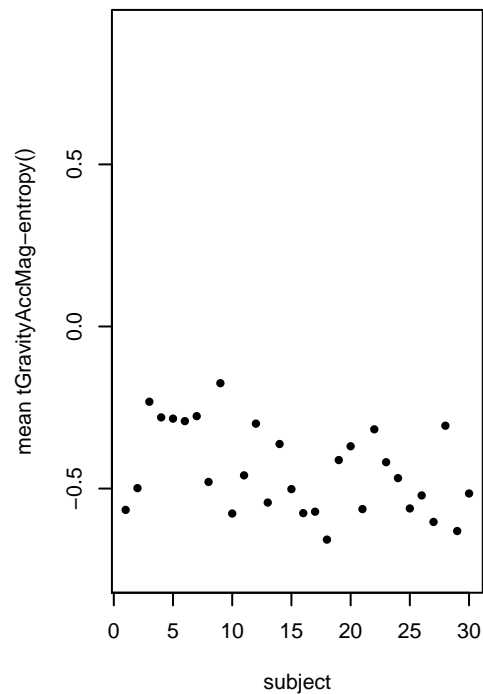
tGravityAccMag-iqr()



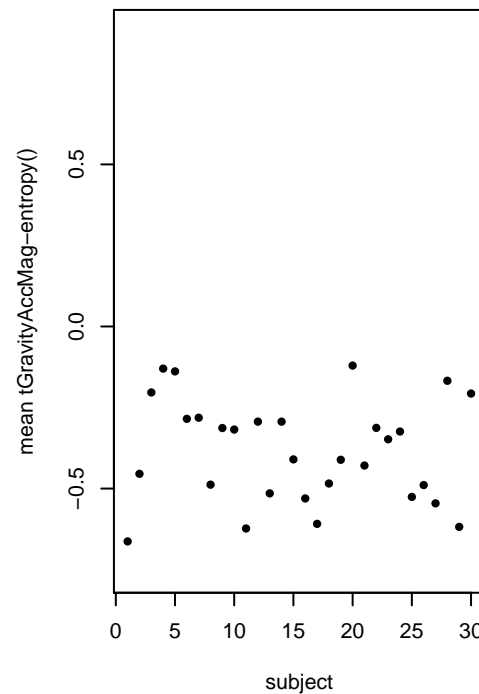
LAYING



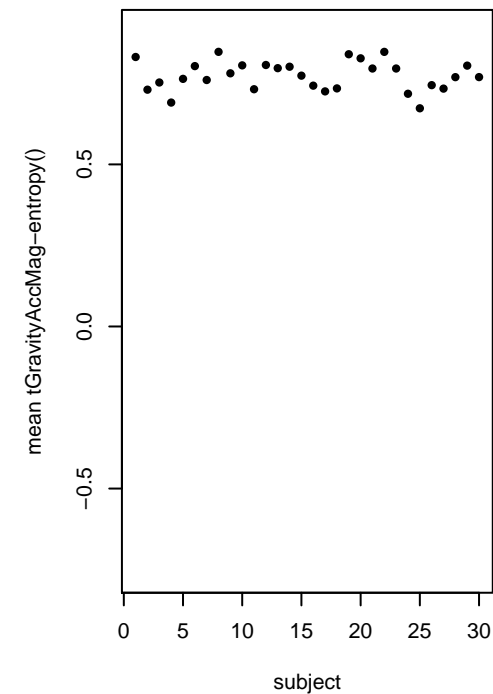
SITTING



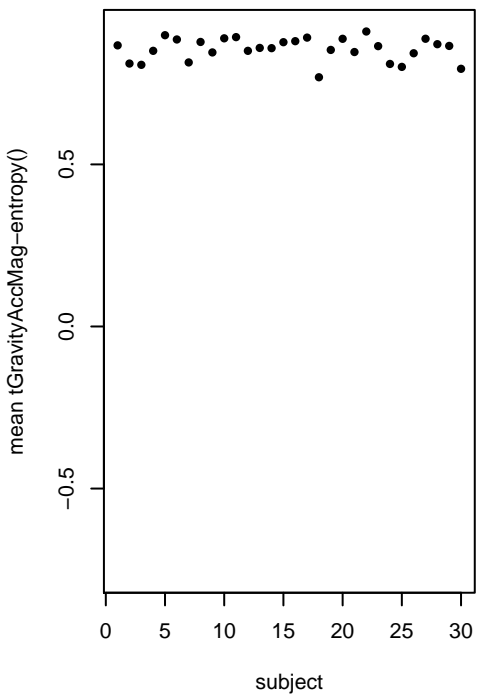
STANDING



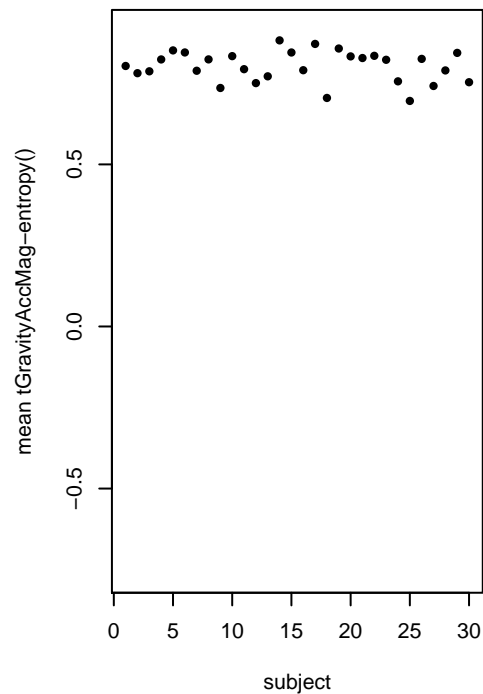
WALKING



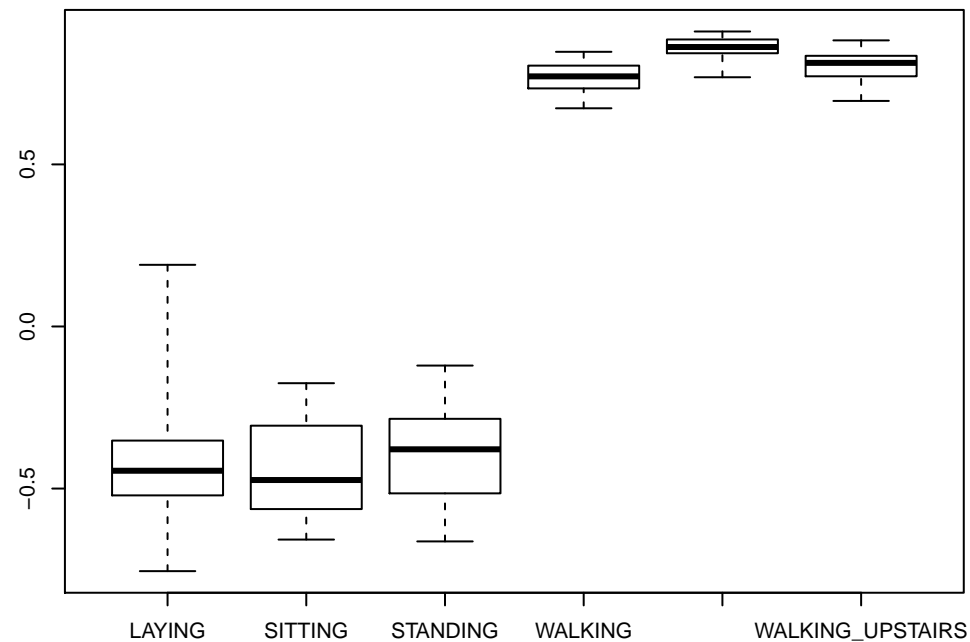
WALKING_DOWNSTAIRS



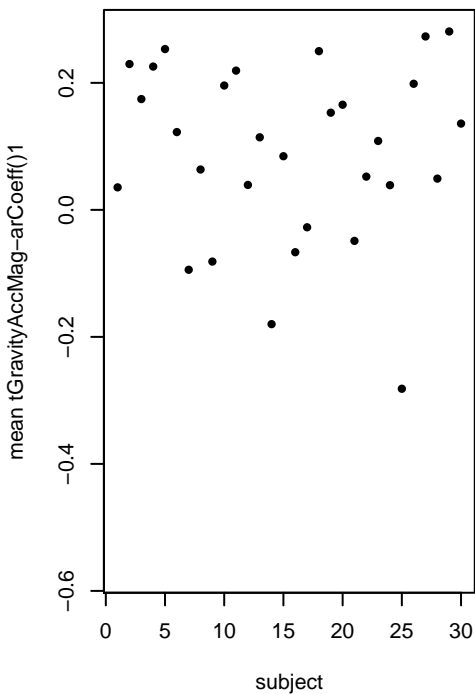
WALKING_UPSTAIRS



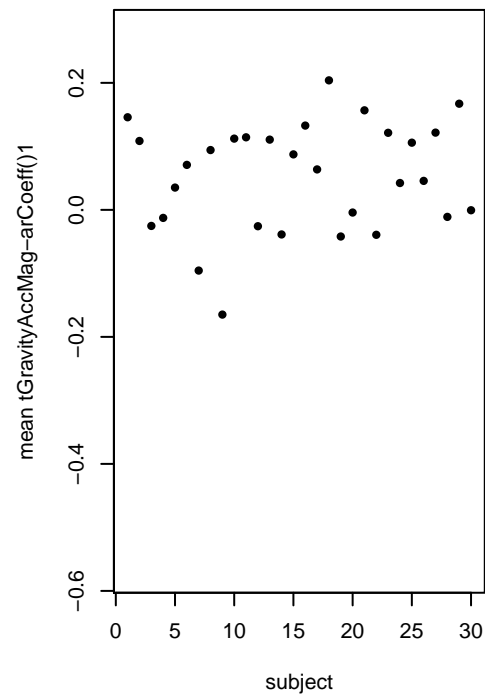
tGravityAccMag-entropy()



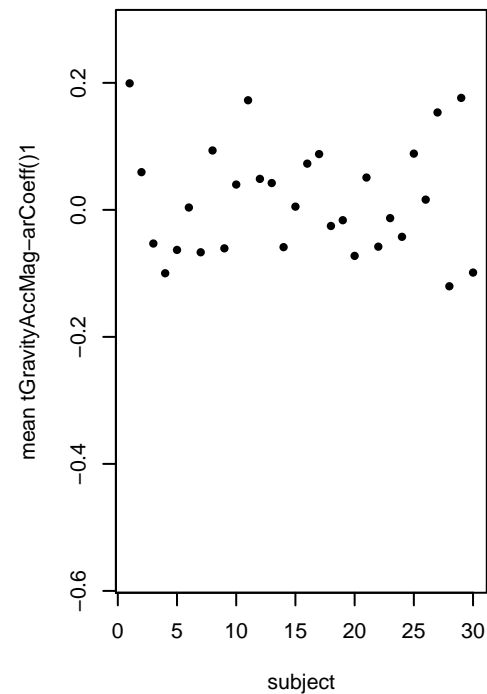
LAYING



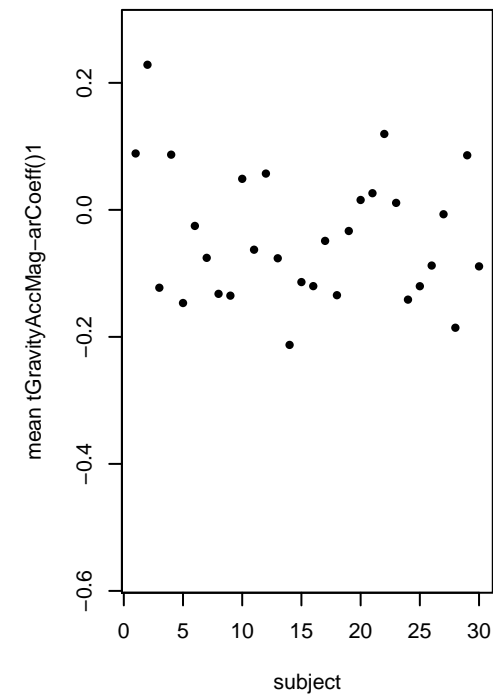
SITTING



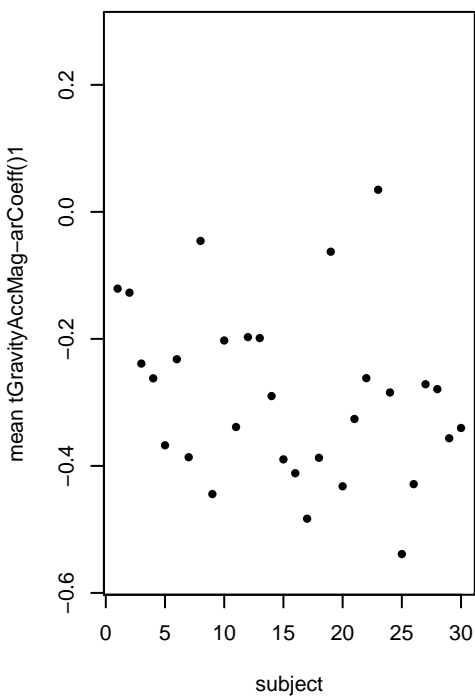
STANDING



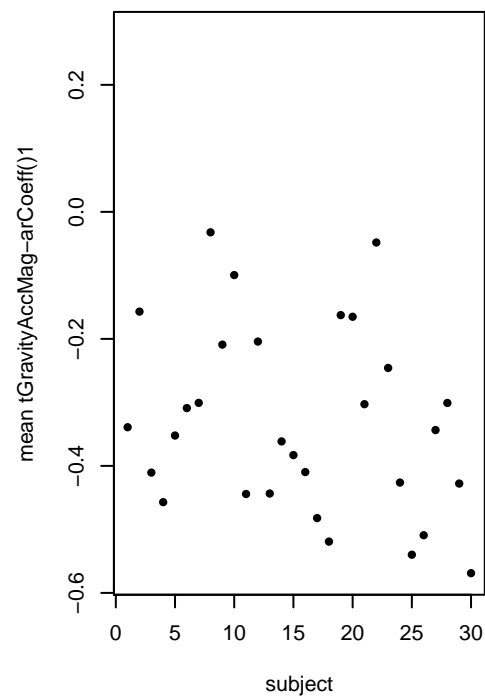
WALKING



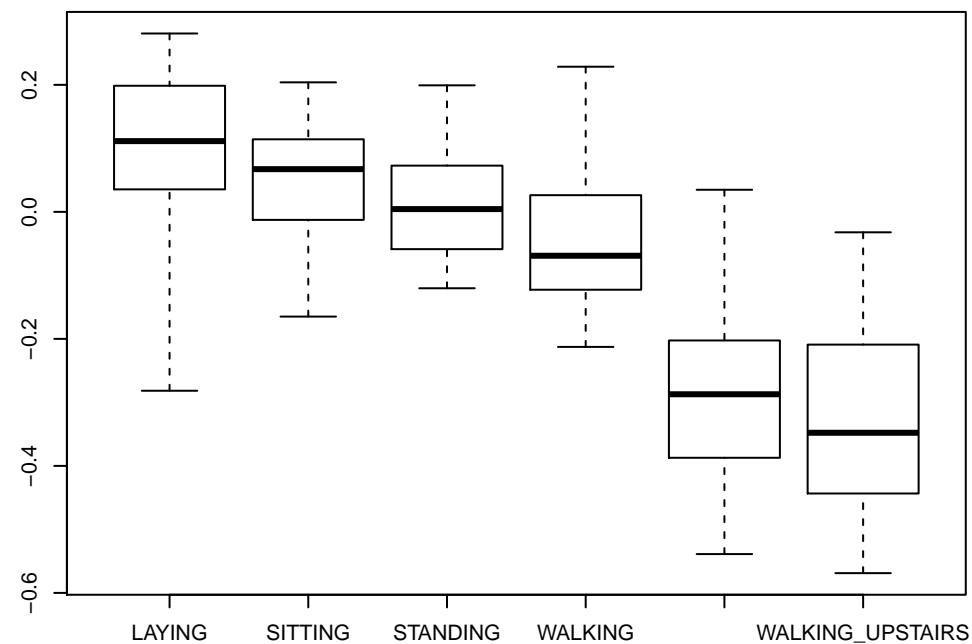
WALKING_DOWNSTAIRS



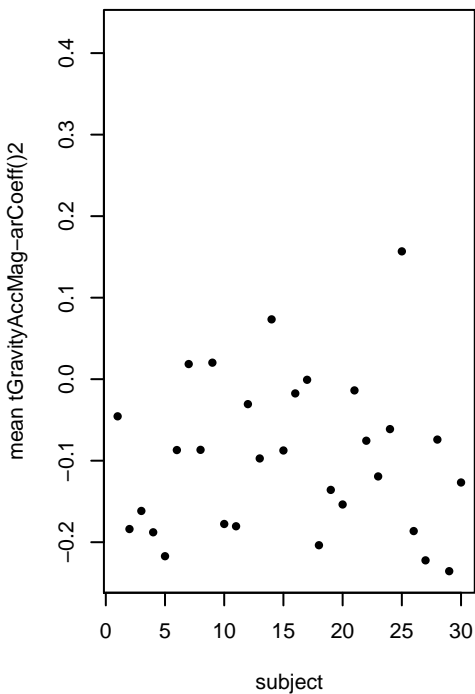
WALKING_UPSTAIRS



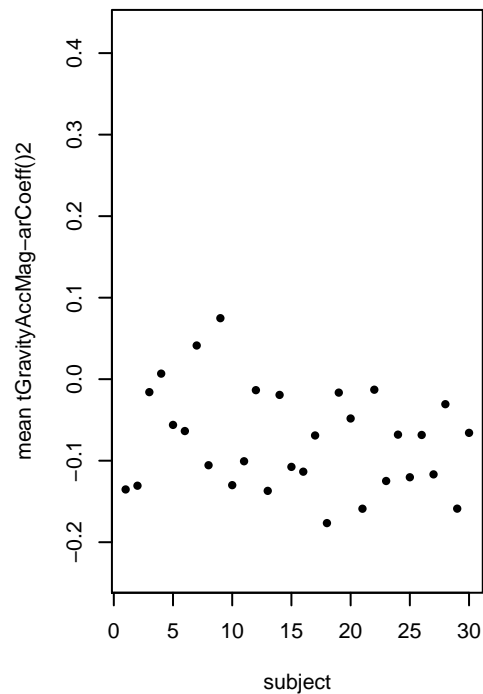
tGravityAccMag-arCoeff()1



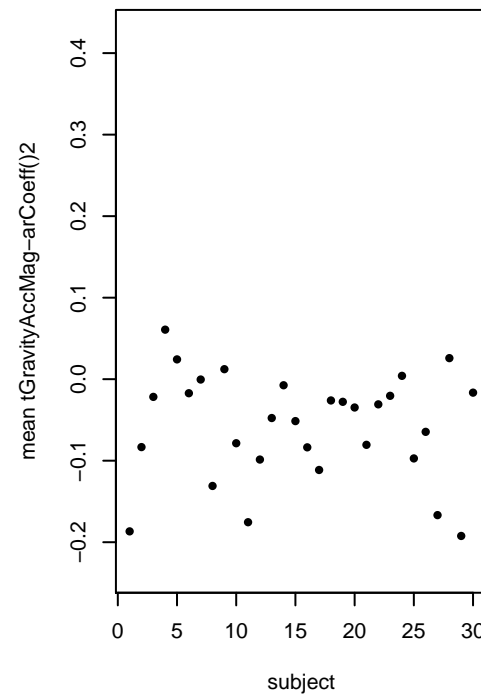
LAYING



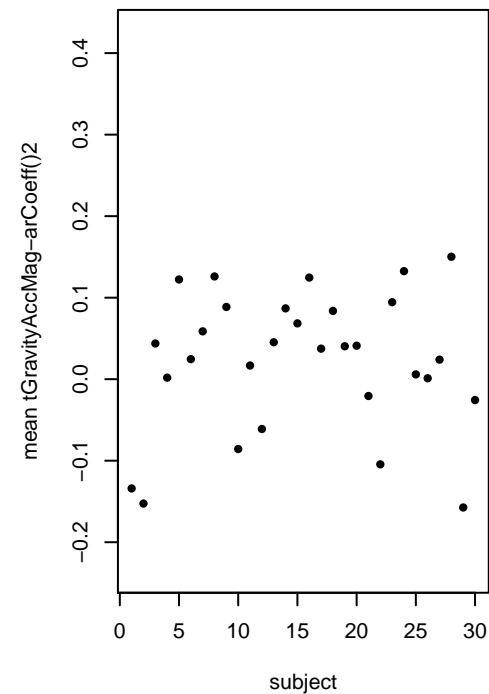
SITTING



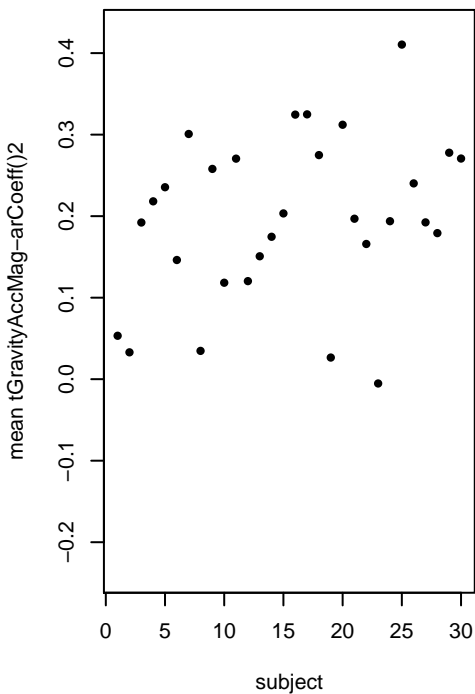
STANDING



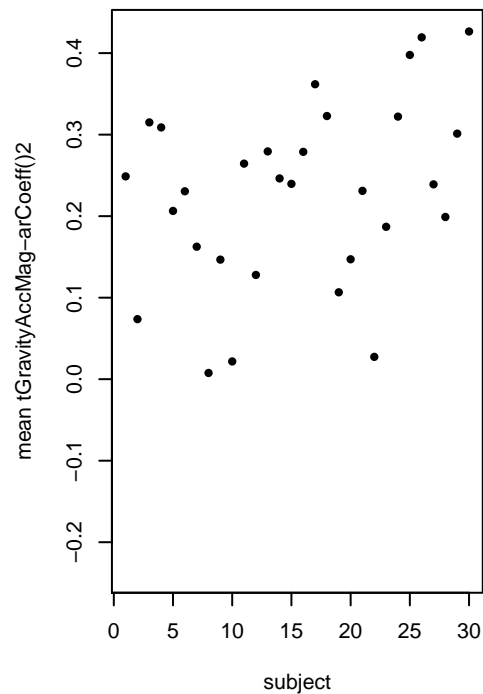
WALKING



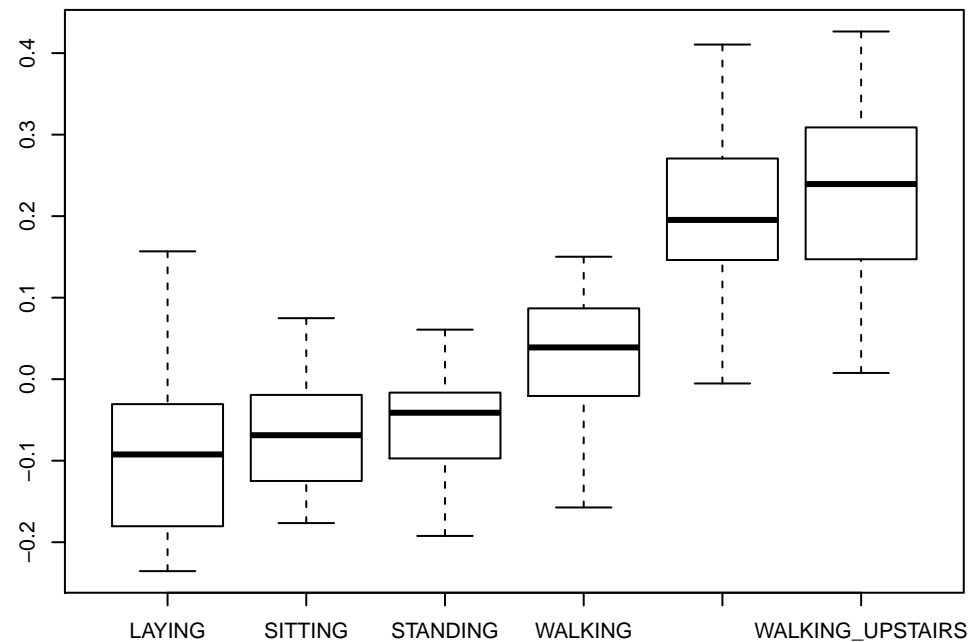
WALKING_DOWNSTAIRS

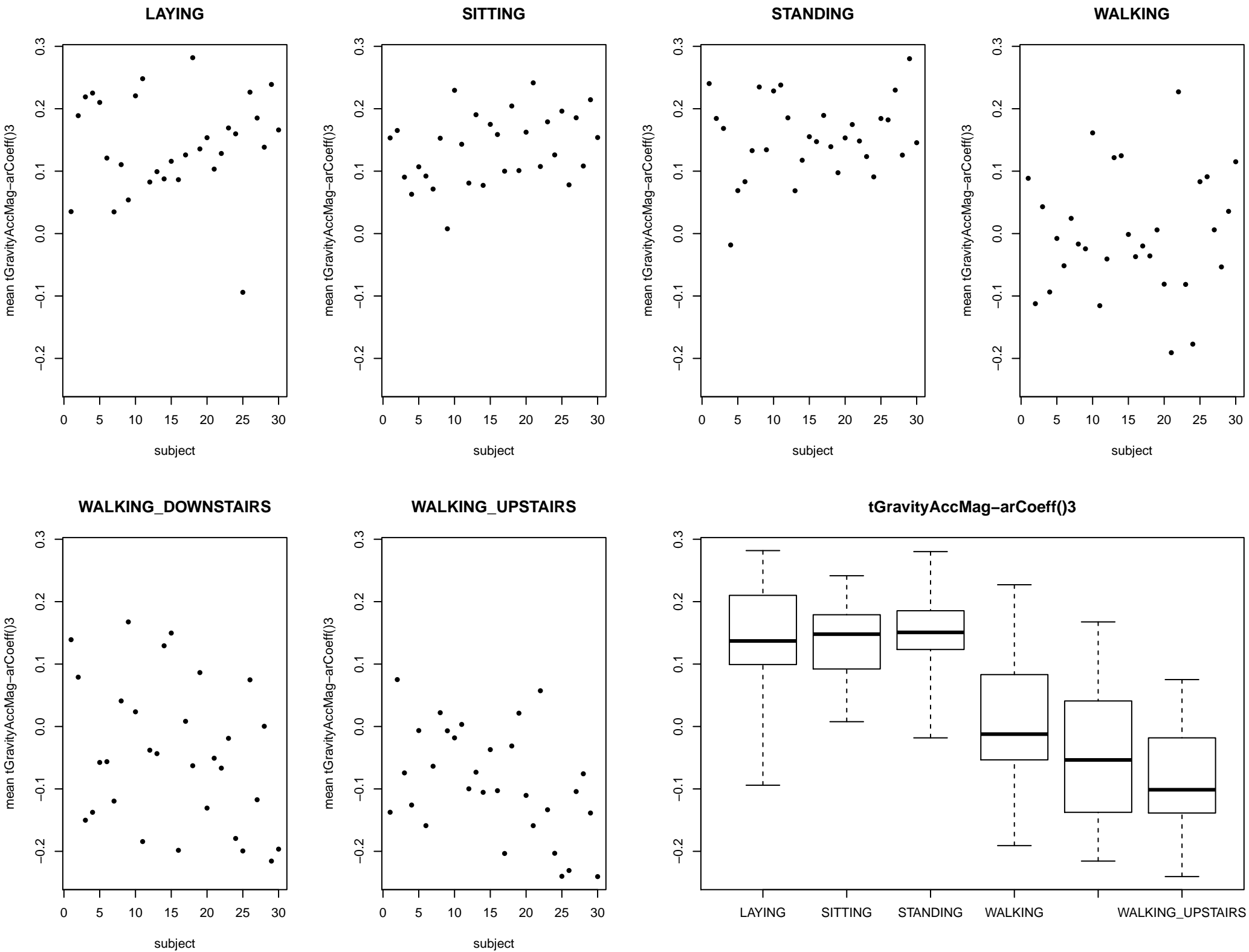


WALKING_UPSTAIRS

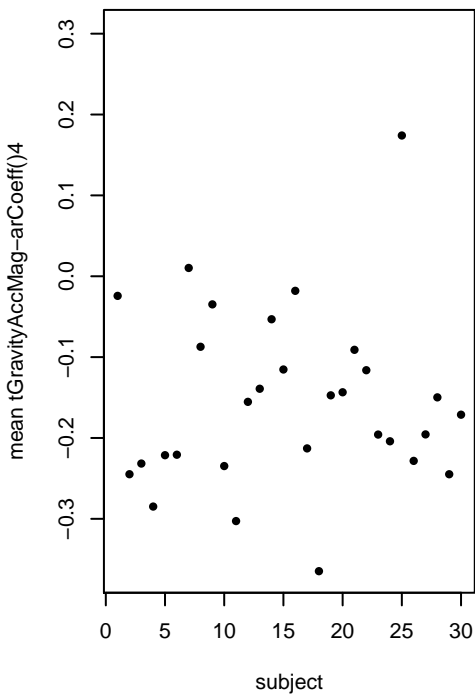


tGravityAccMag-arCoeff()/2

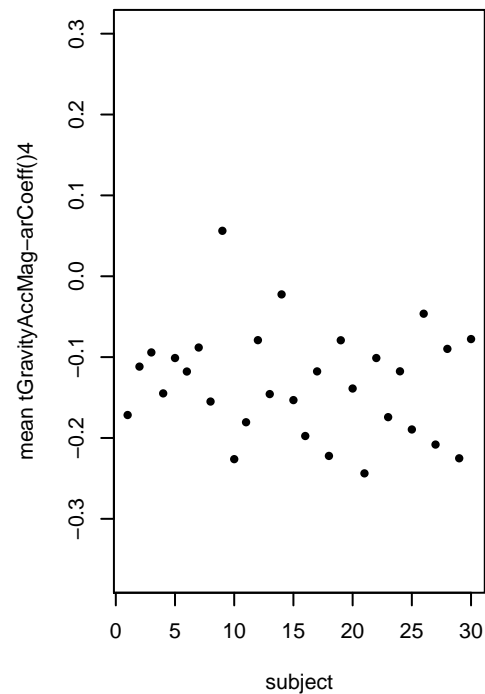




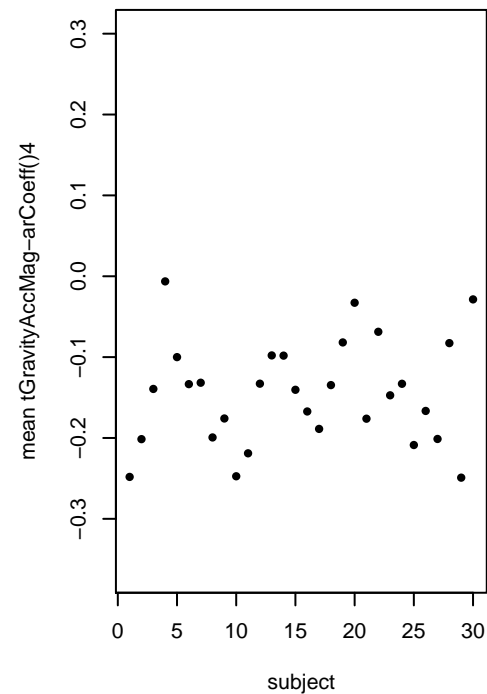
LAYING



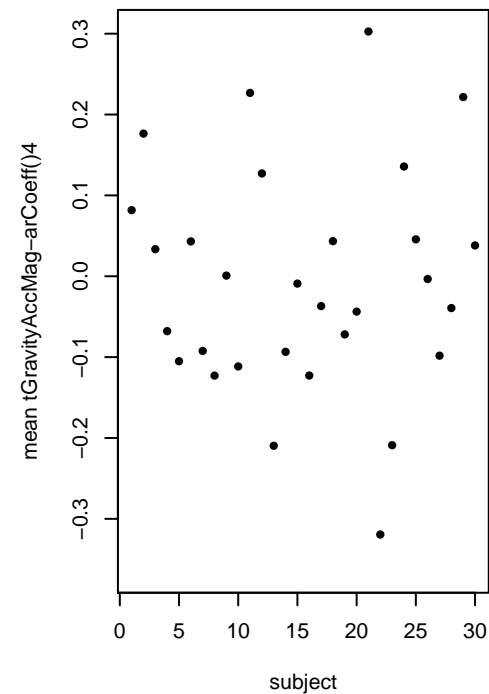
SITTING



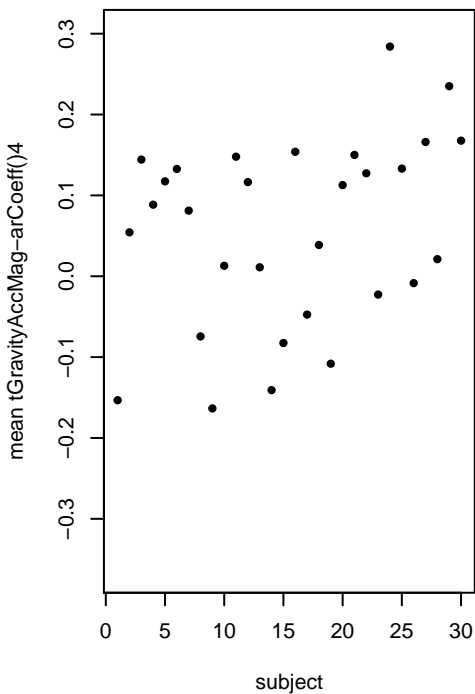
STANDING



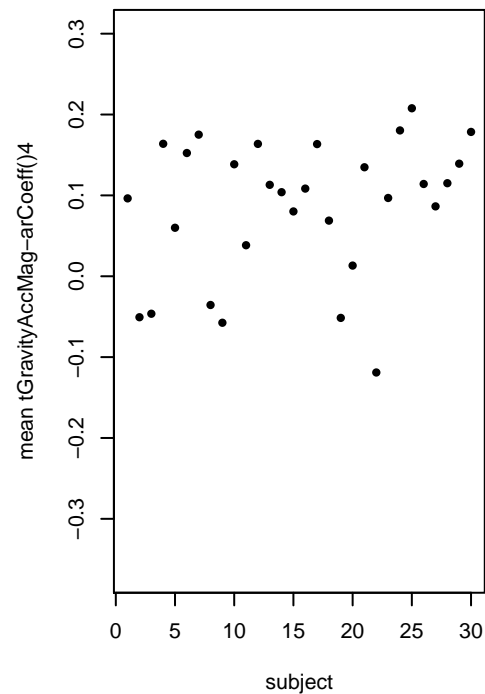
WALKING



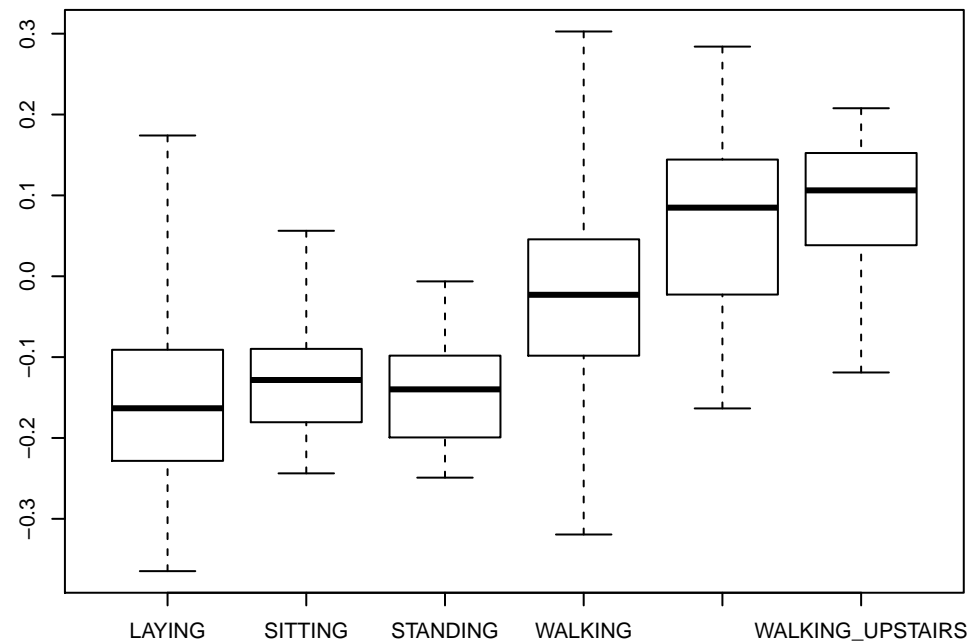
WALKING_DOWNSTAIRS



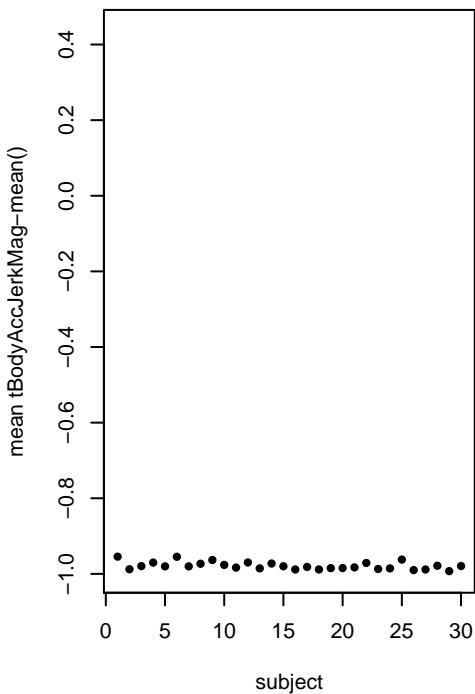
WALKING_UPSTAIRS



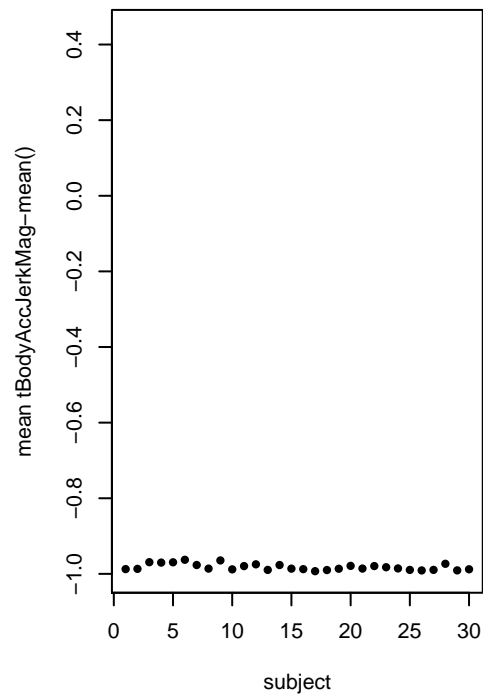
tGravityAccMag-arCoeff()/4



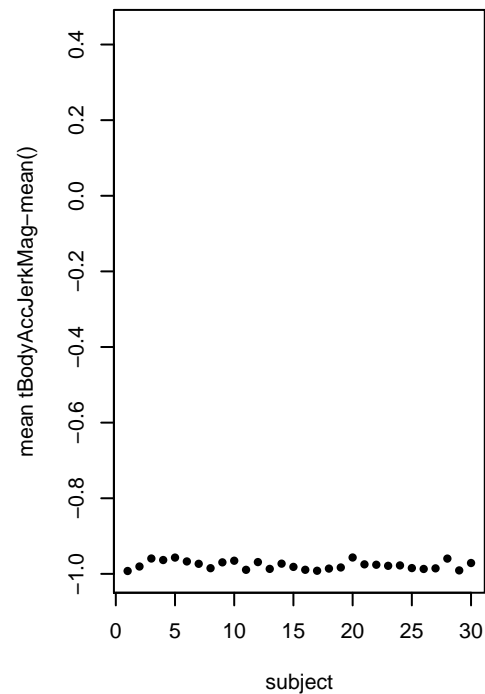
LAYING



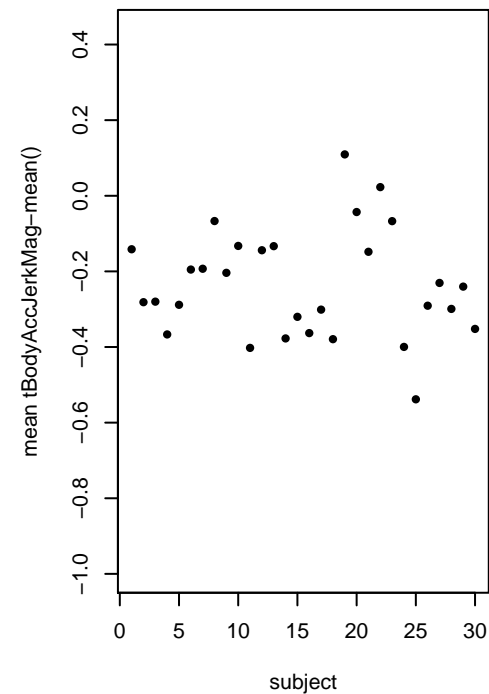
SITTING



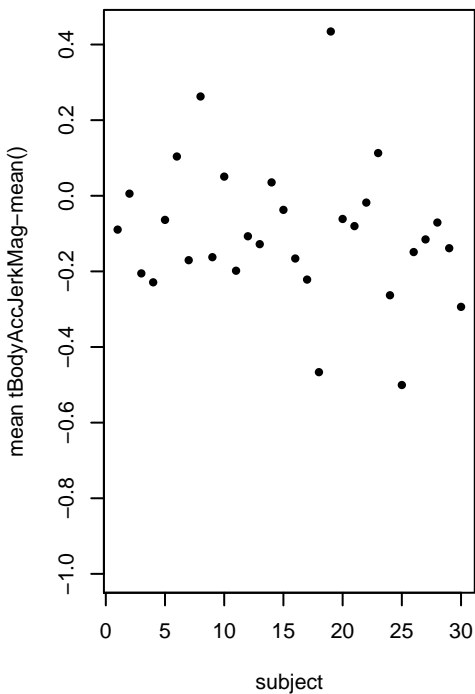
STANDING



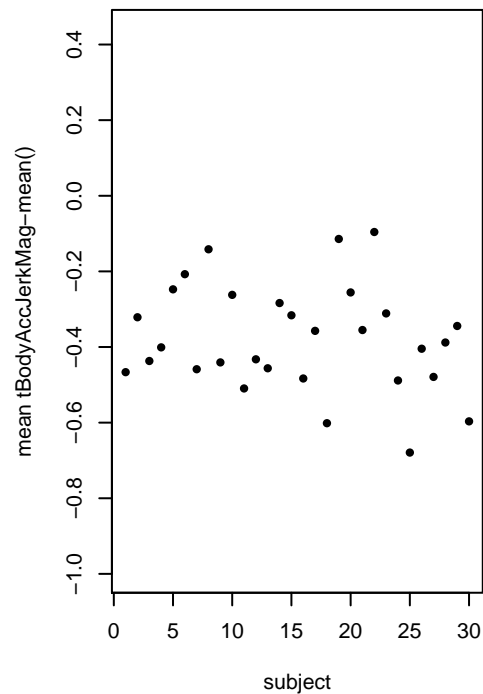
WALKING



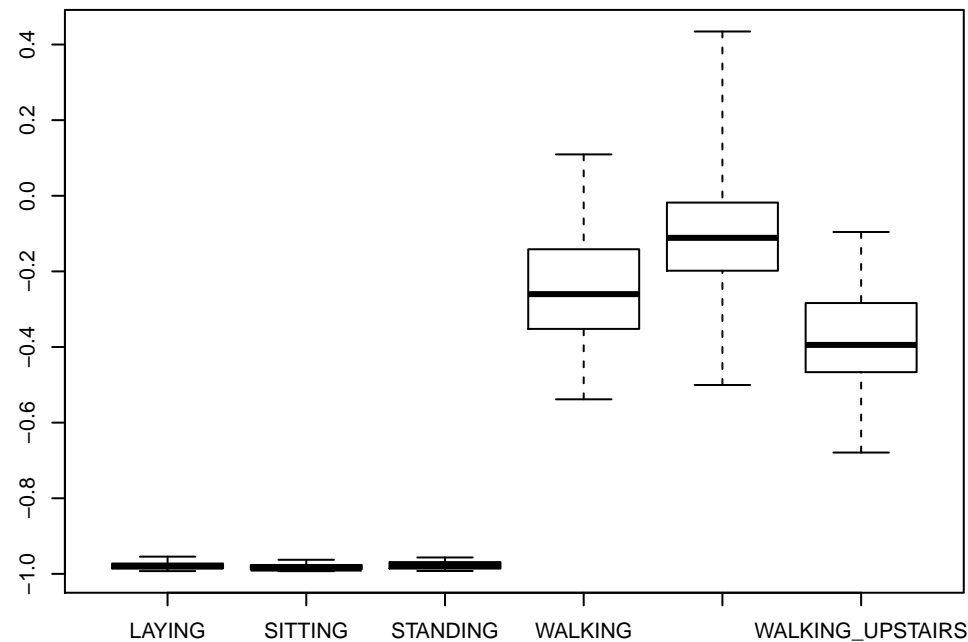
WALKING_DOWNSTAIRS

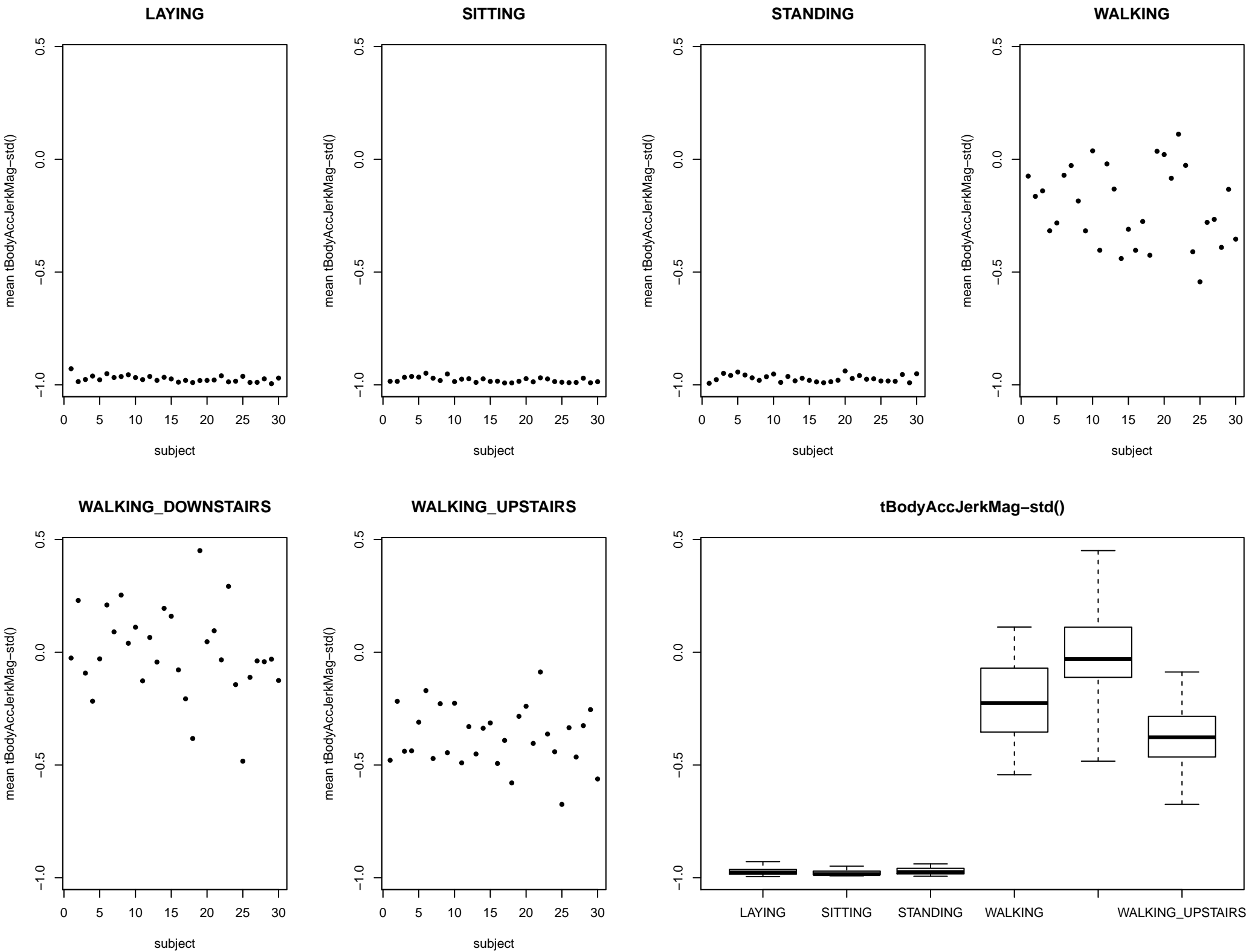


WALKING_UPSTAIRS

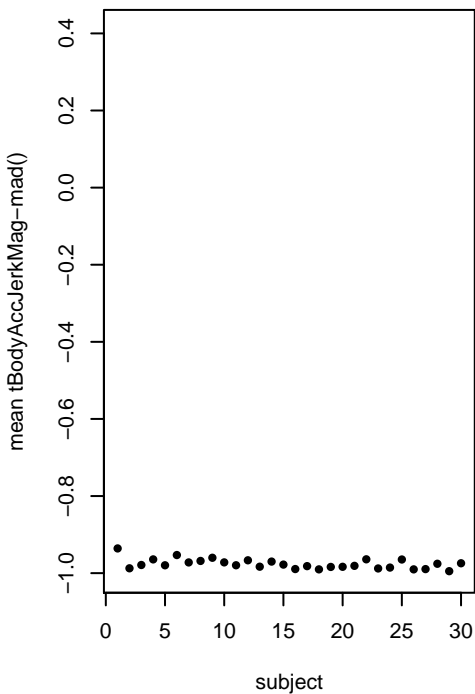


tBodyAccJerkMag-mean()

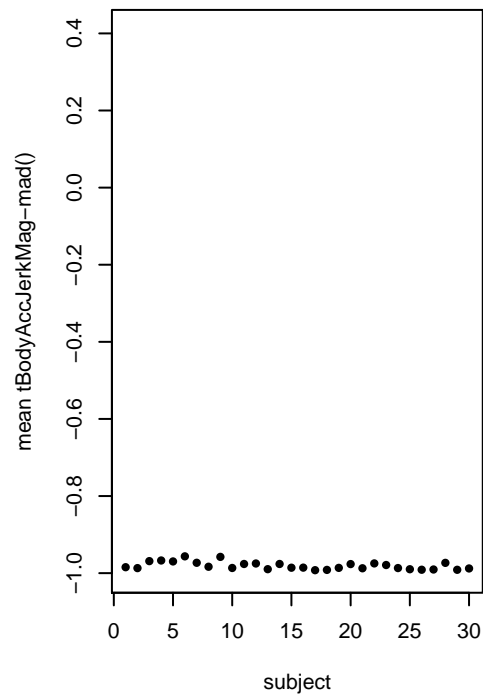




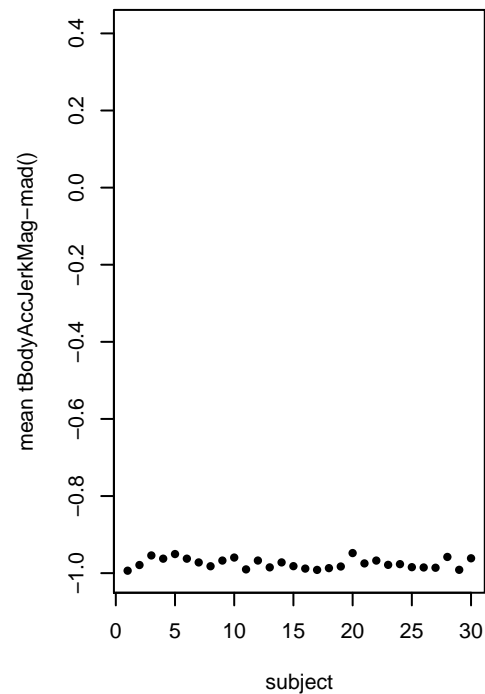
LAYING



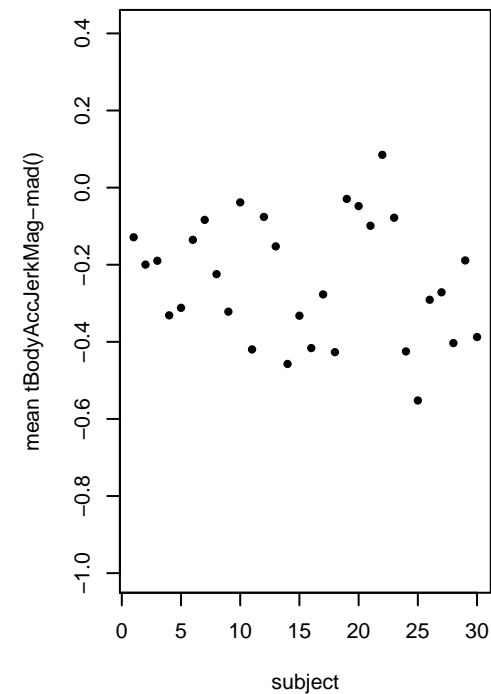
SITTING



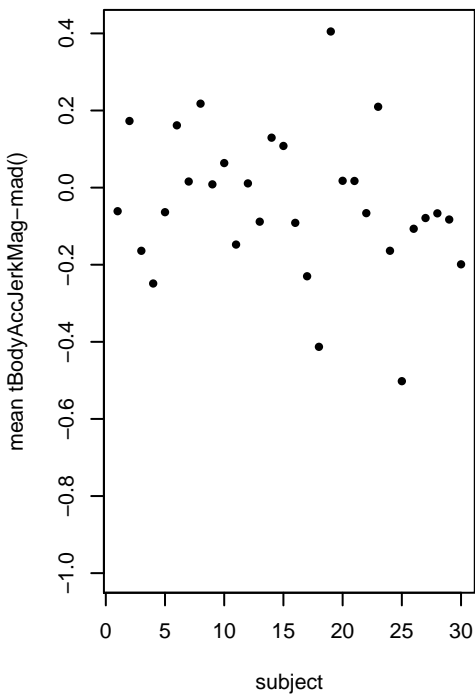
STANDING



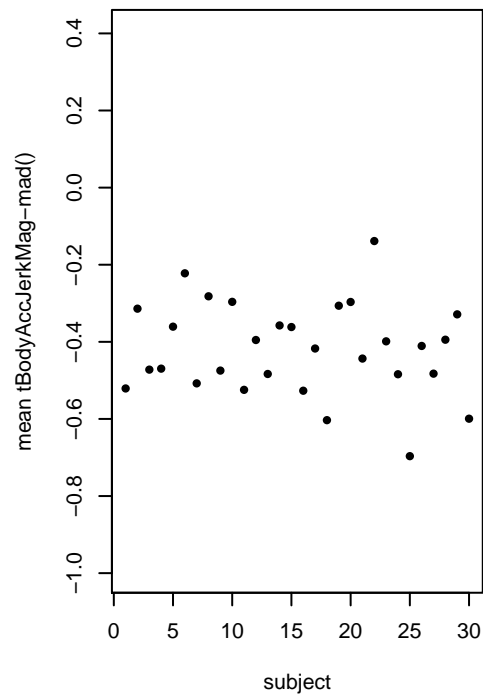
WALKING



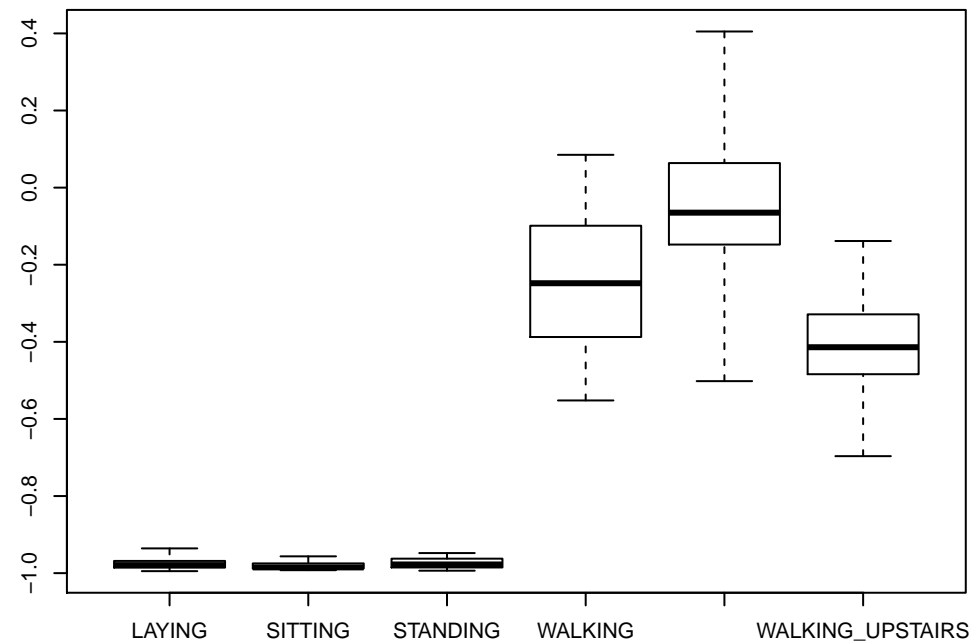
WALKING_DOWNSTAIRS



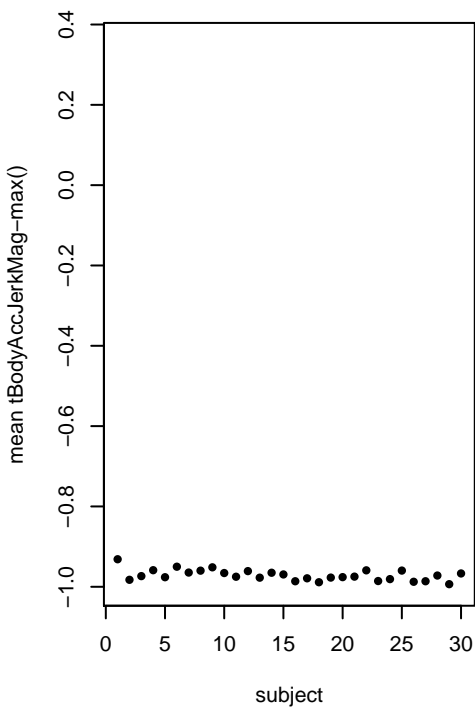
WALKING_UPSTAIRS



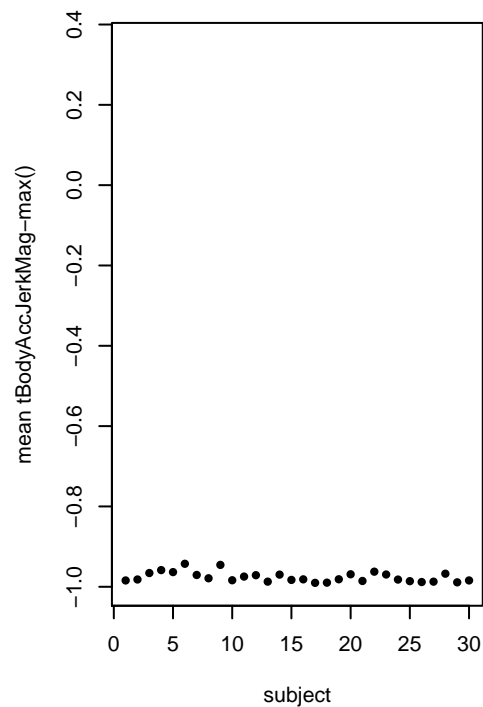
tBodyAccJerkMag-mad()



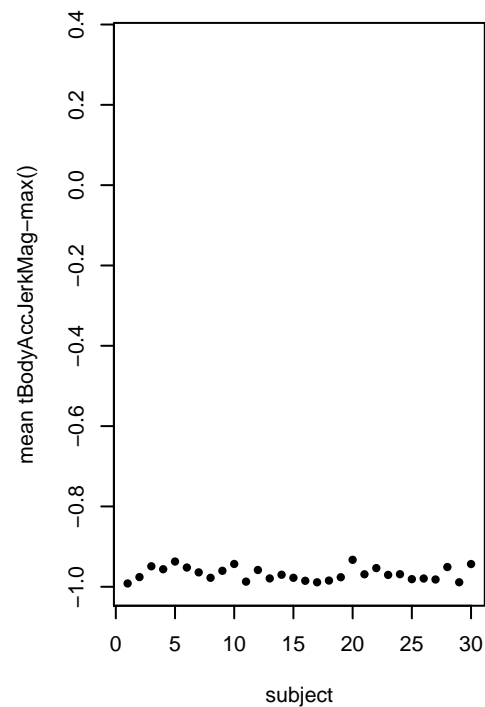
LAYING



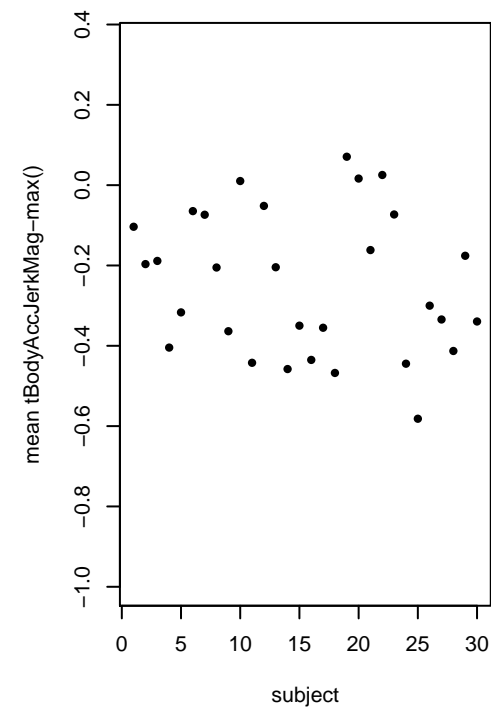
SITTING



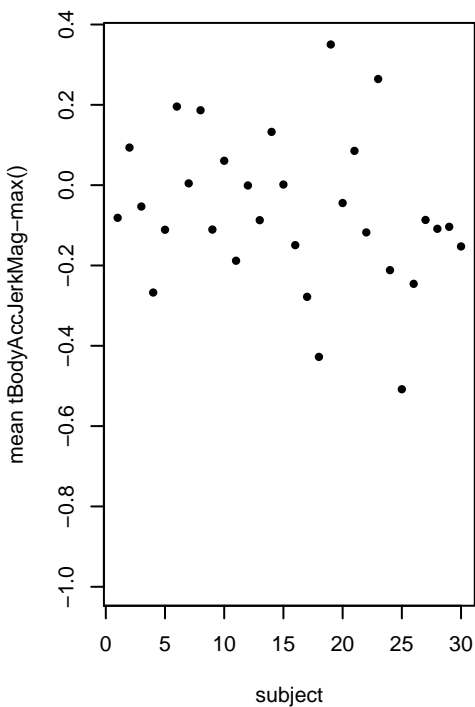
STANDING



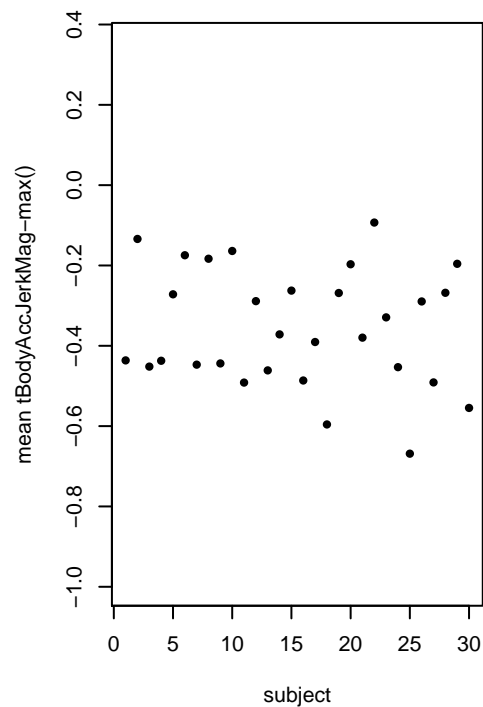
WALKING



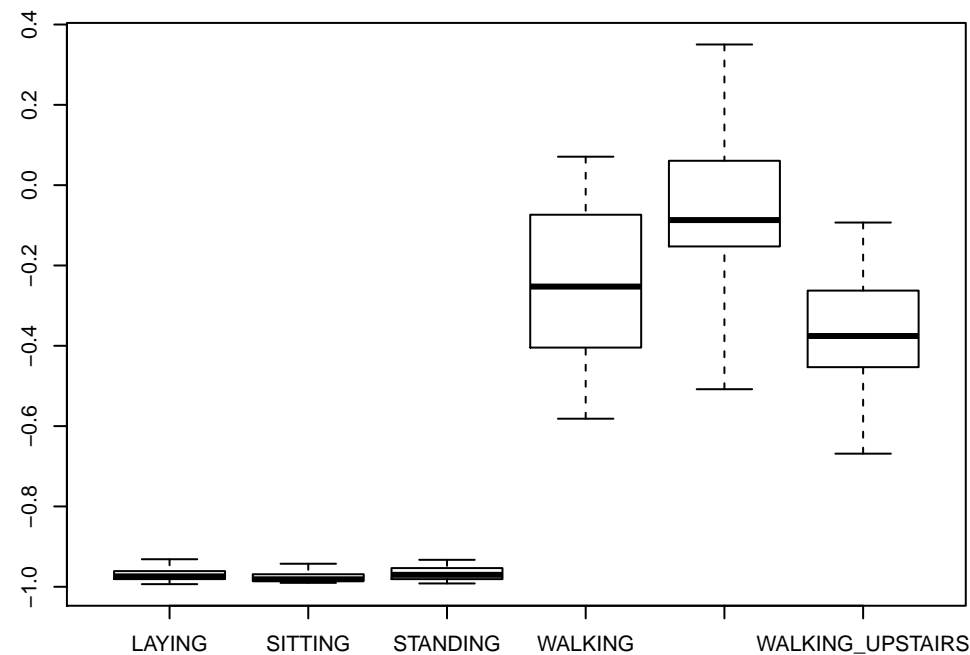
WALKING_DOWNSTAIRS



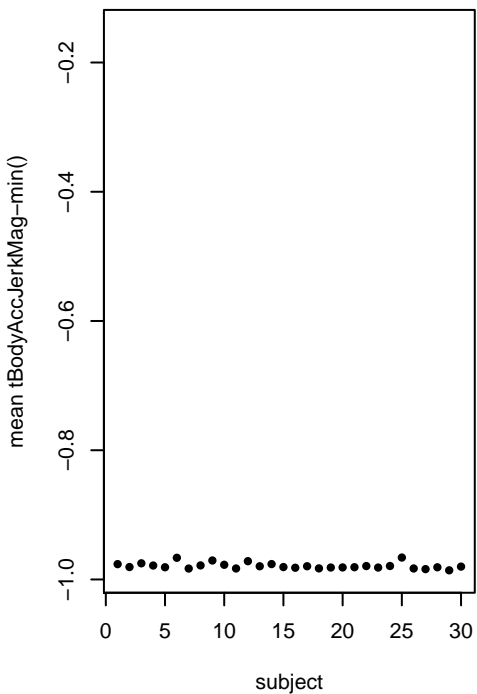
WALKING_UPSTAIRS



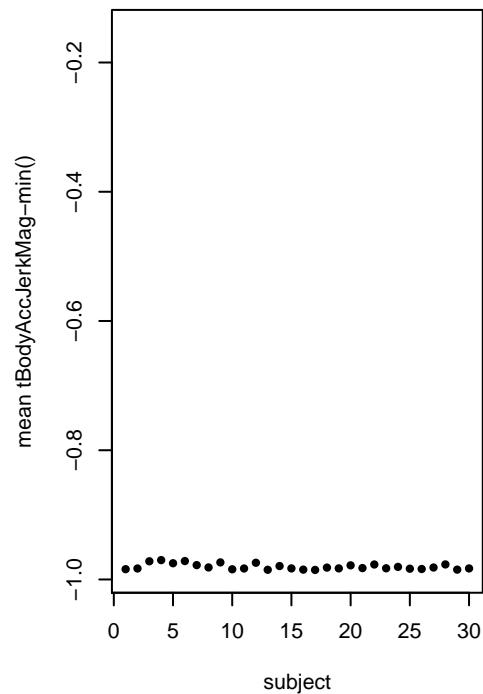
tBodyAccJerkMag-max()



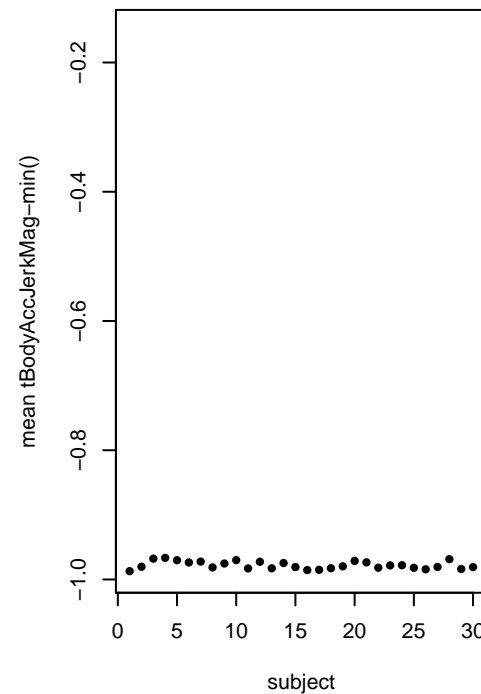
LAYING



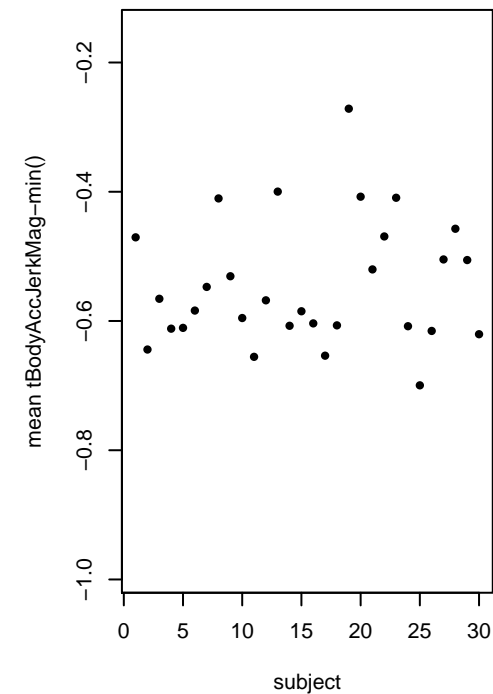
SITTING



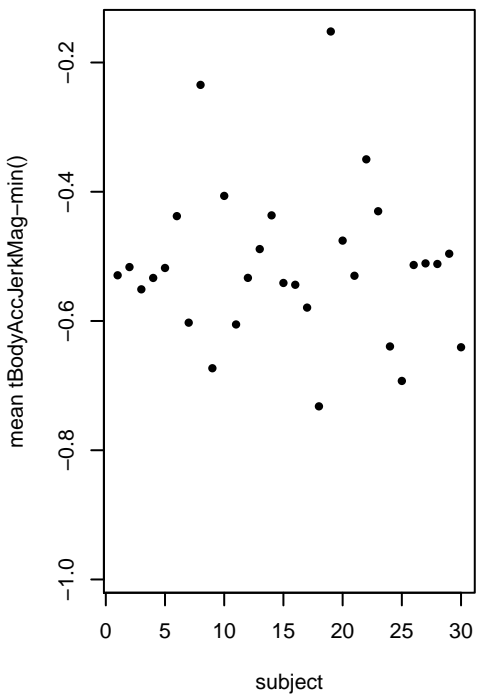
STANDING



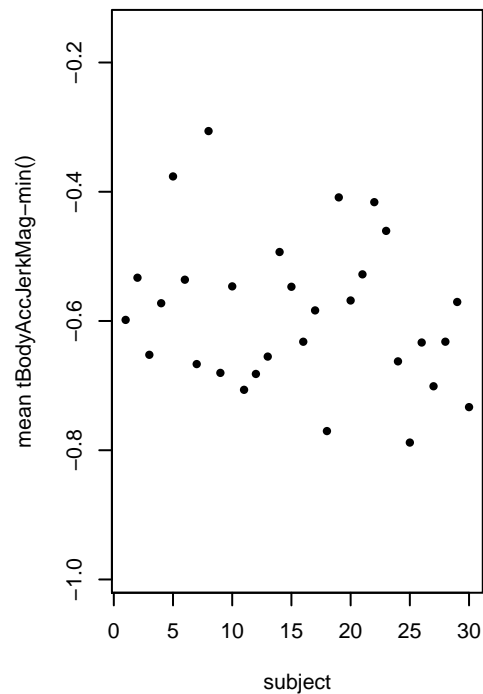
WALKING



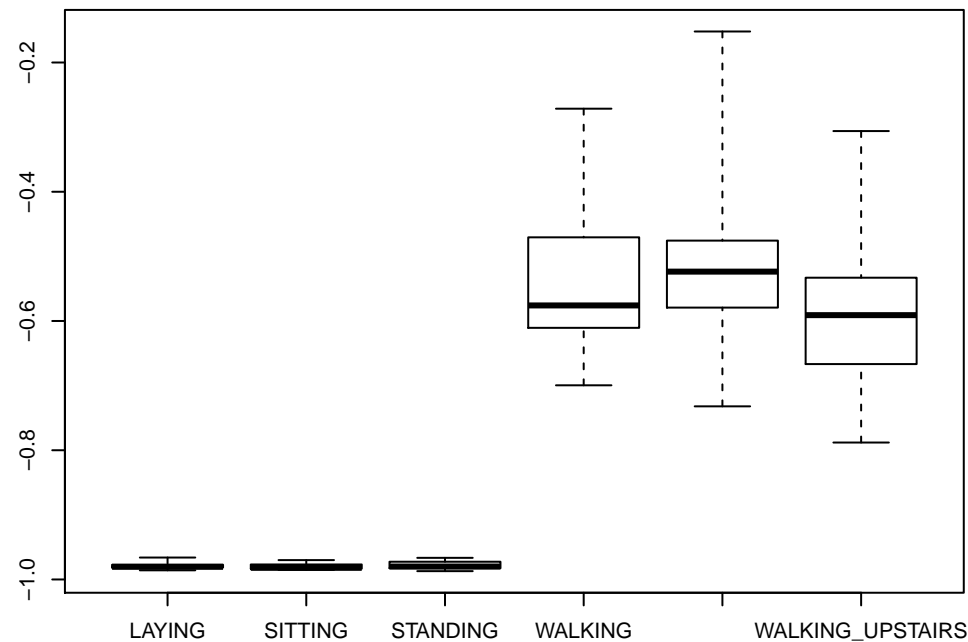
WALKING_DOWNSTAIRS



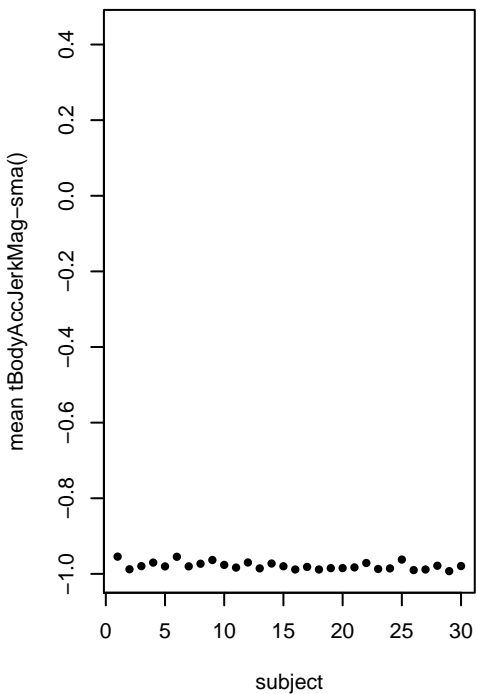
WALKING_UPSTAIRS



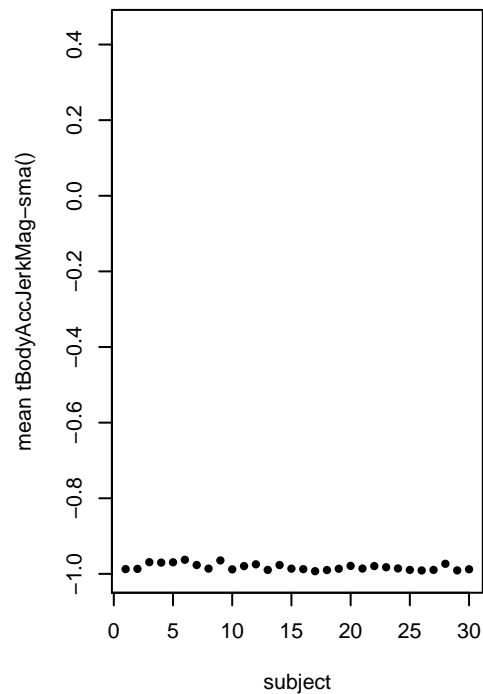
tBodyAccJerkMag-min()



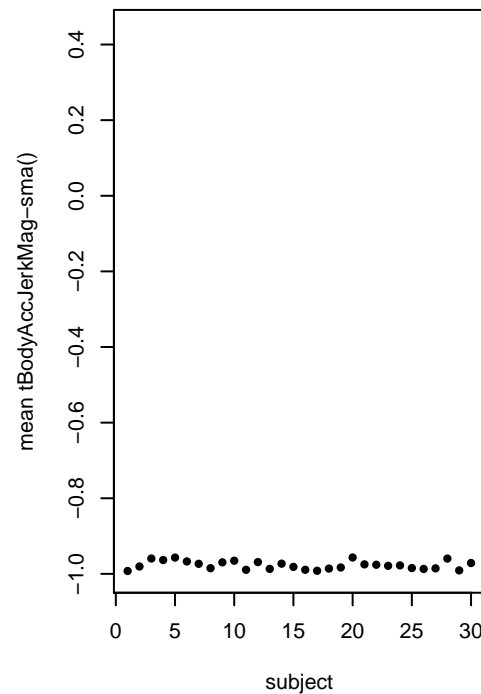
LAYING



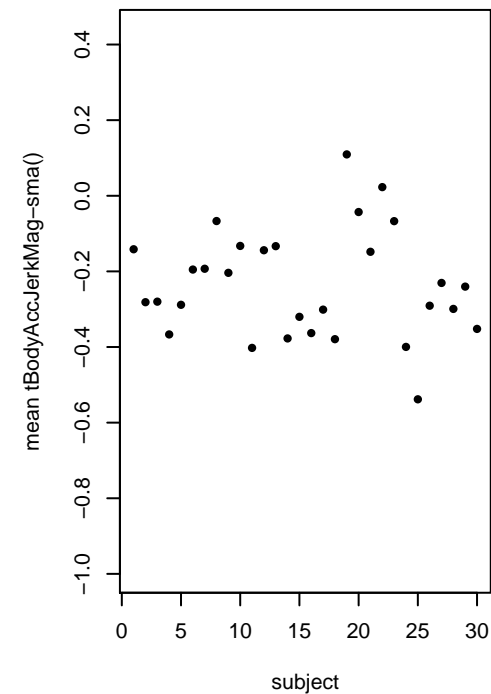
SITTING



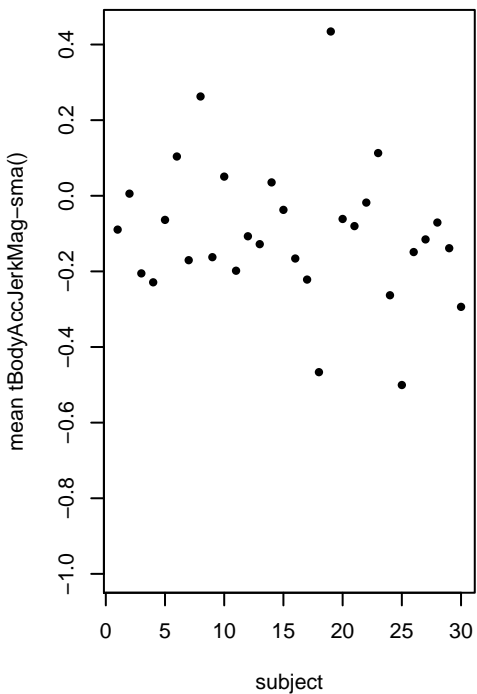
STANDING



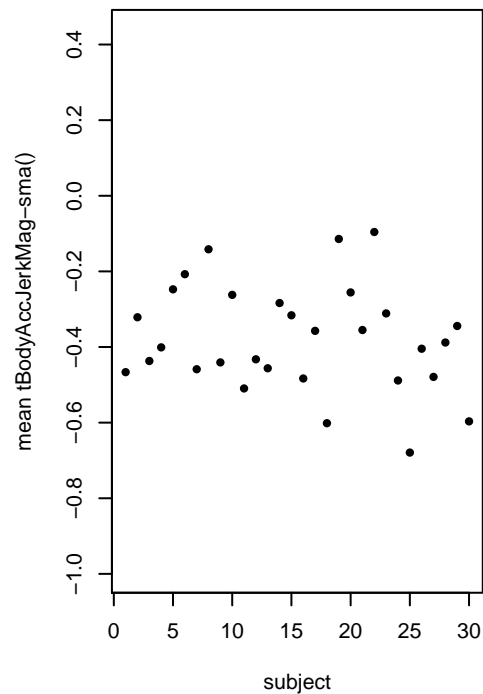
WALKING



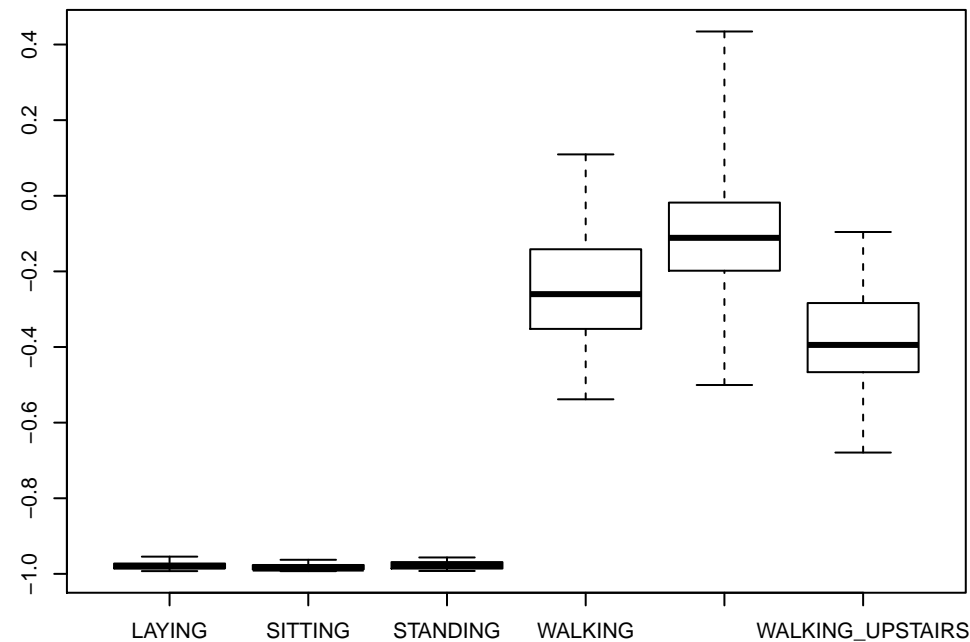
WALKING_DOWNSTAIRS



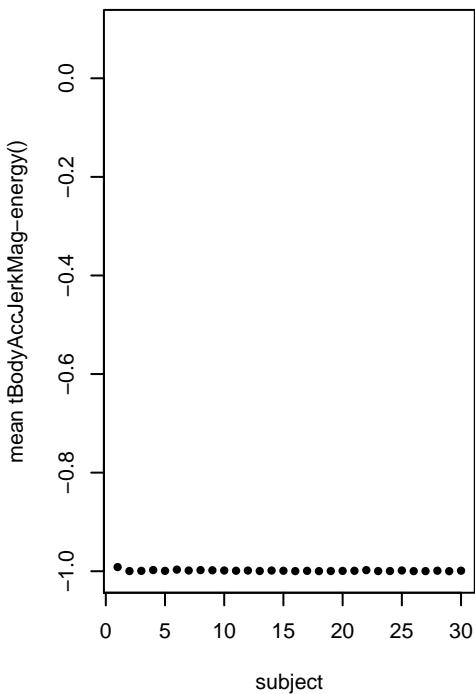
WALKING_UPSTAIRS



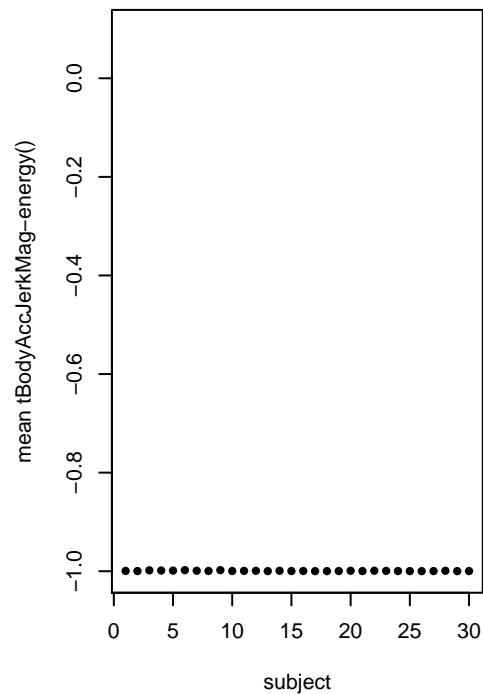
tBodyAccJerkMag-sma()



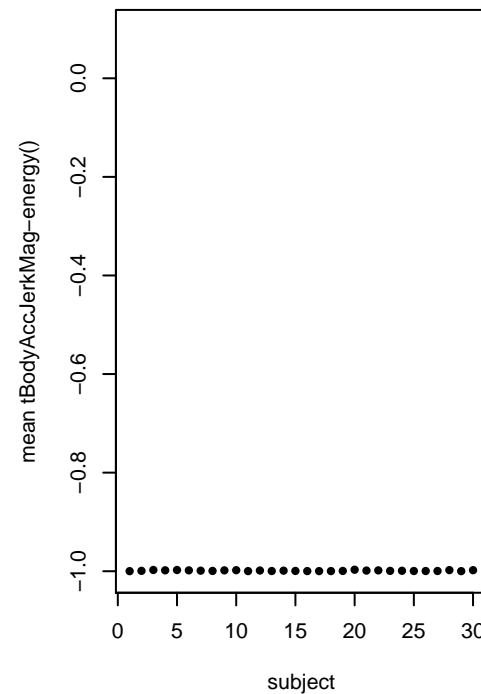
LAYING



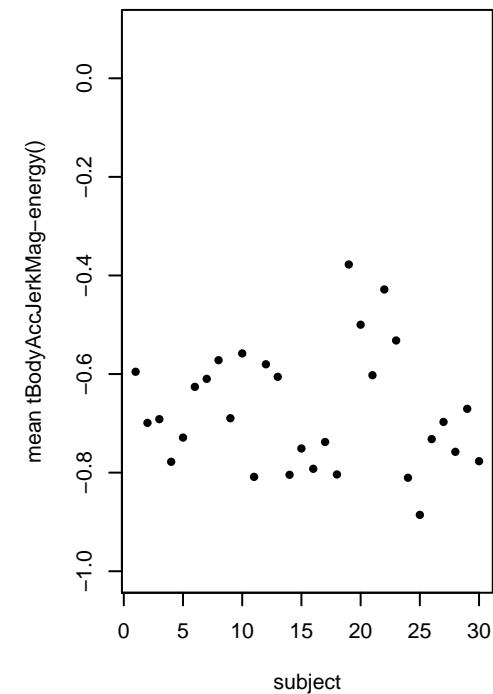
SITTING



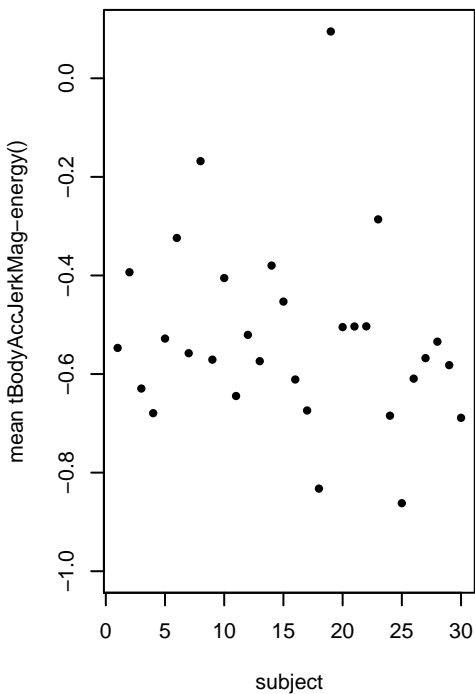
STANDING



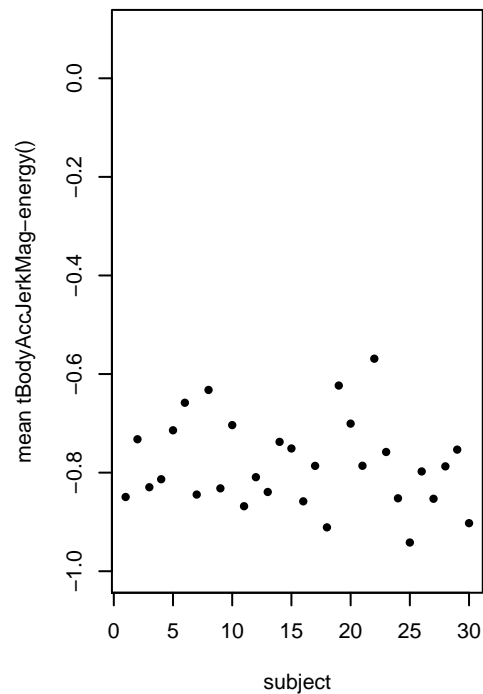
WALKING



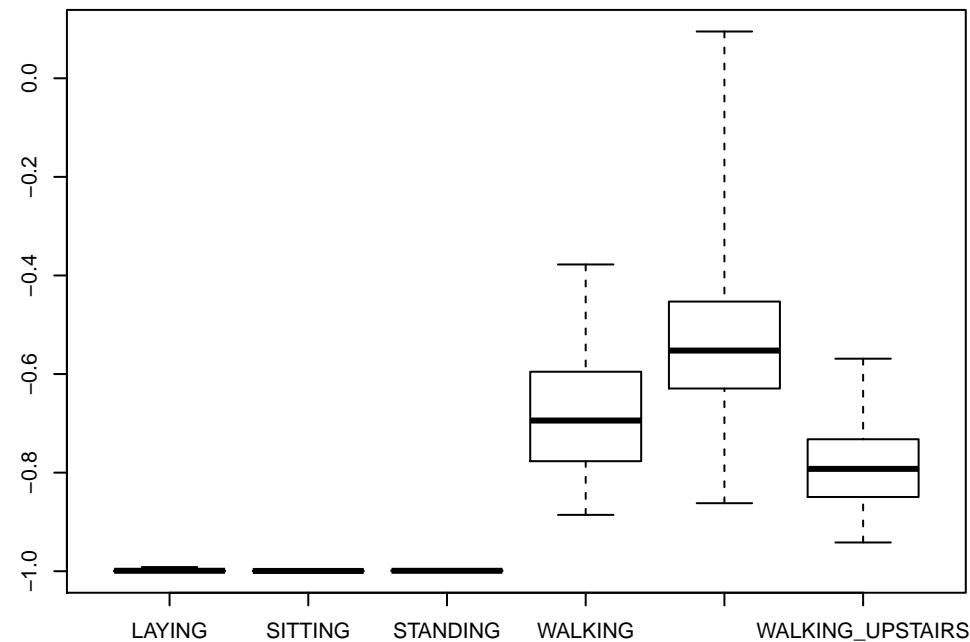
WALKING_DOWNSTAIRS



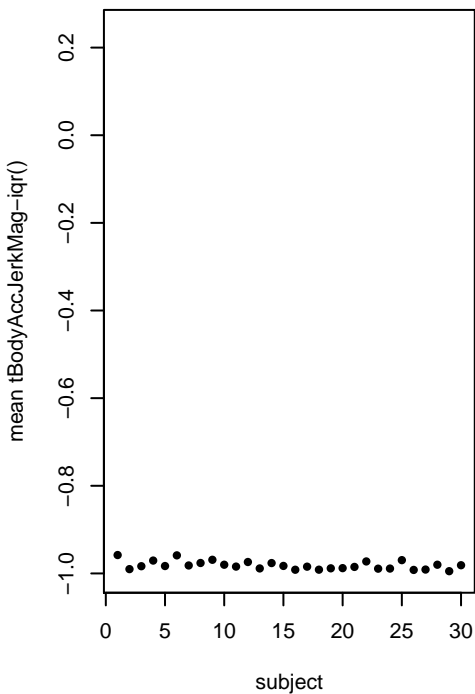
WALKING_UPSTAIRS



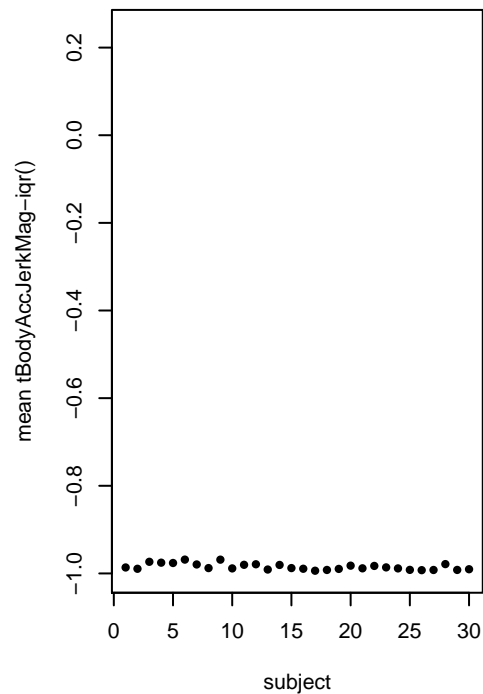
tBodyAccJerkMag-energy()



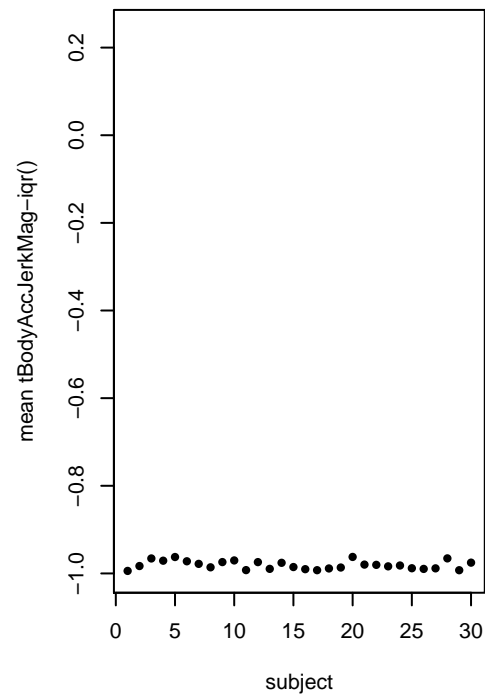
LAYING



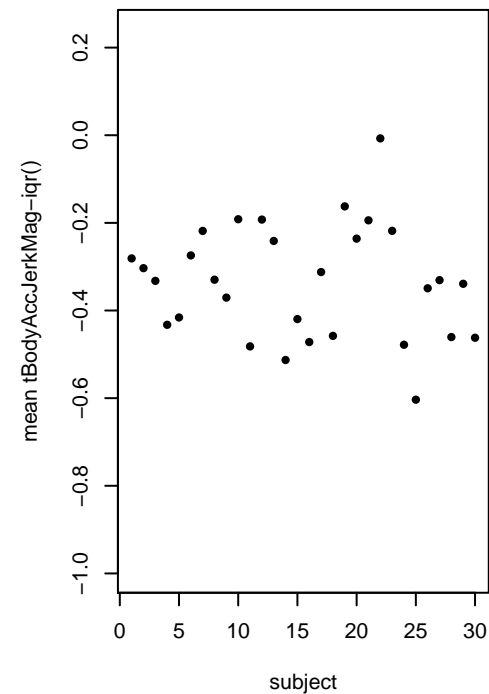
SITTING



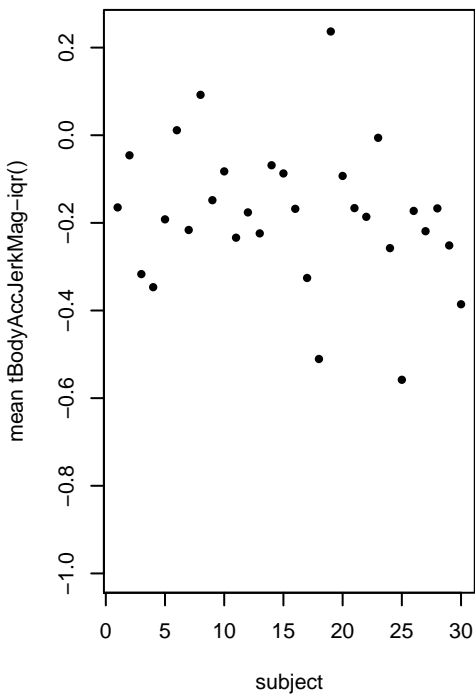
STANDING



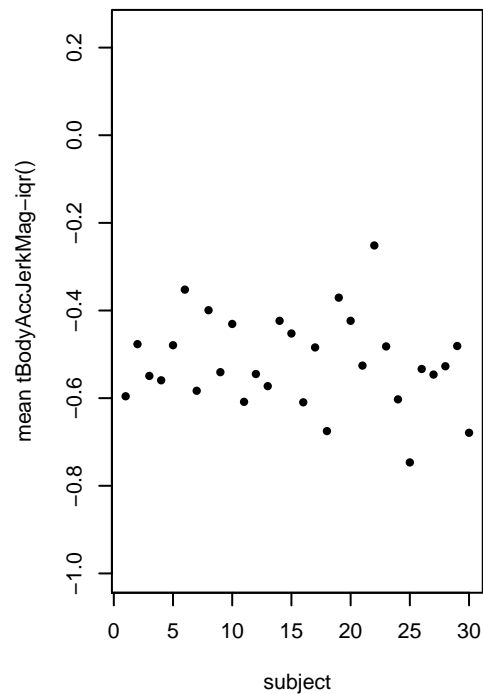
WALKING



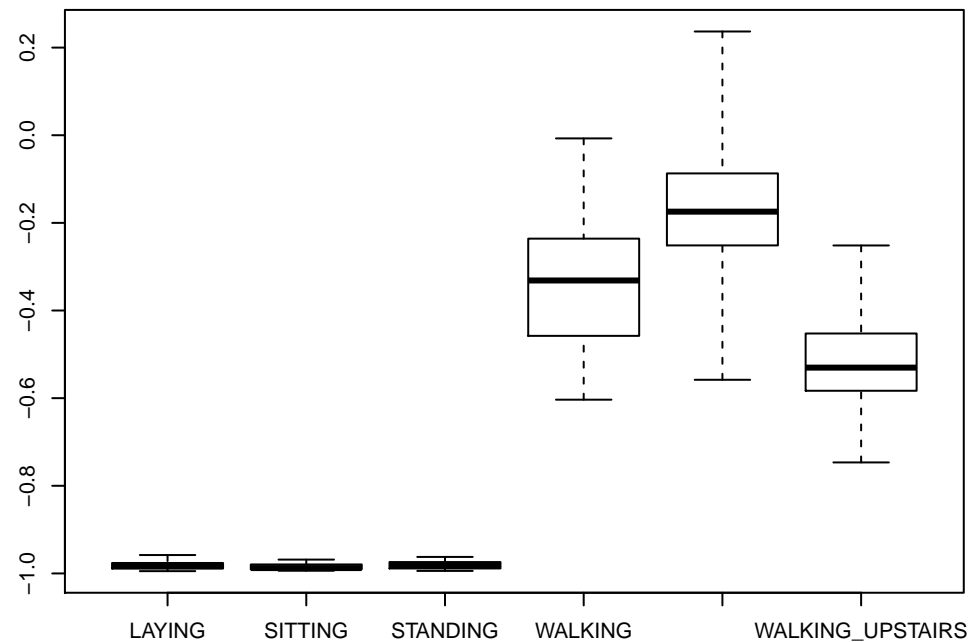
WALKING_DOWNSTAIRS



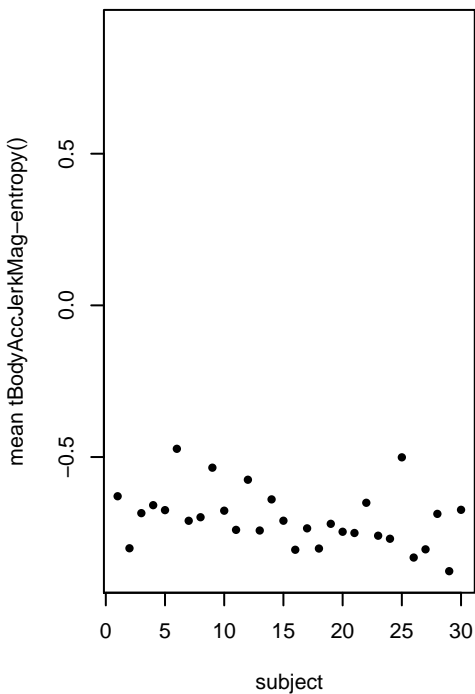
WALKING_UPSTAIRS



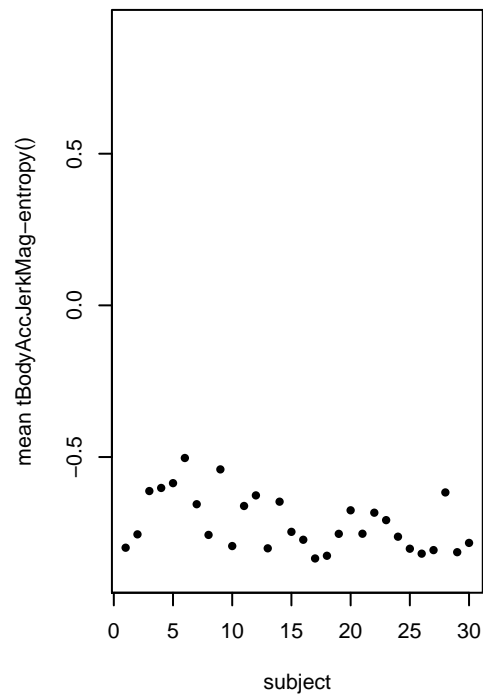
tBodyAccJerkMag-iqr()



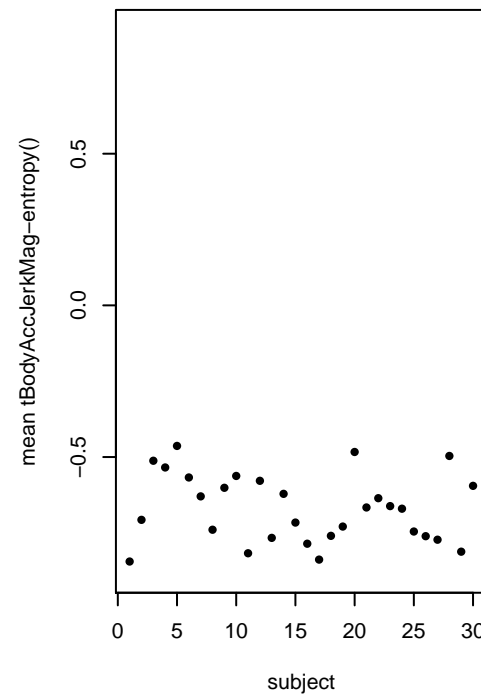
LAYING



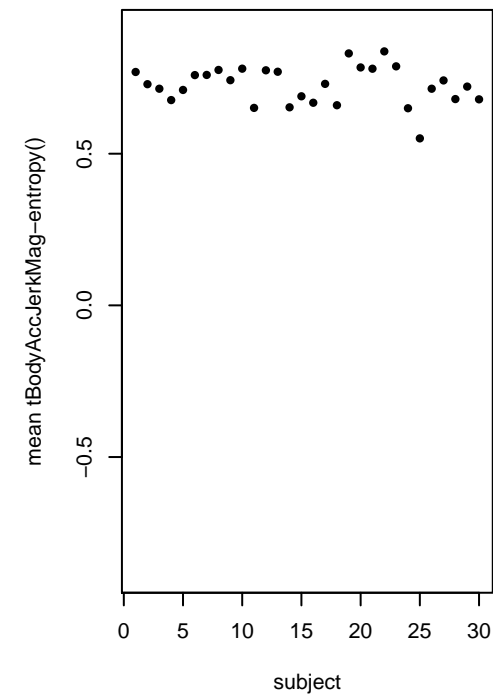
SITTING



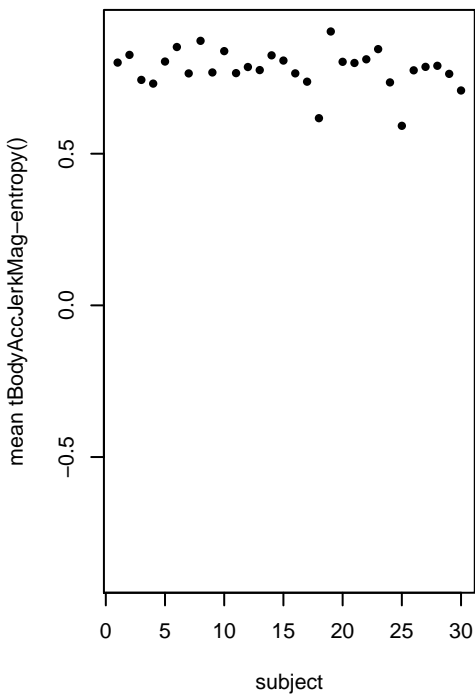
STANDING



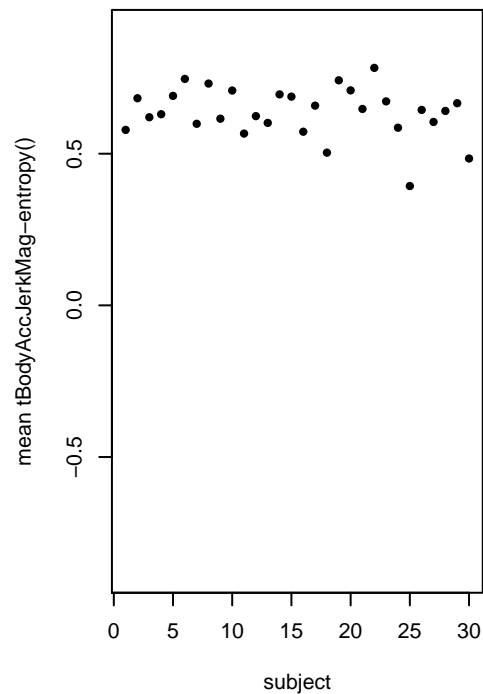
WALKING



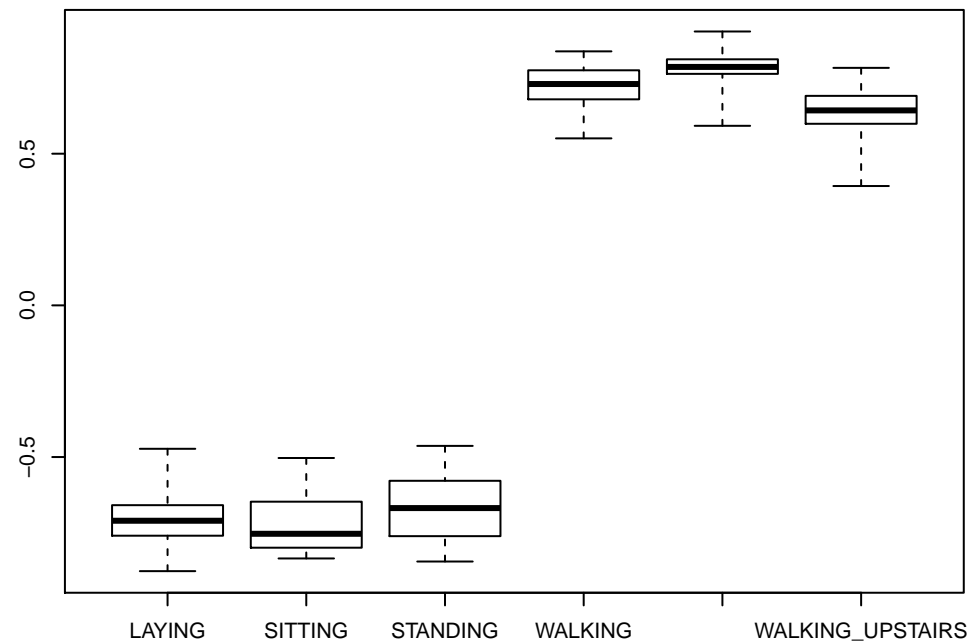
WALKING_DOWNSTAIRS



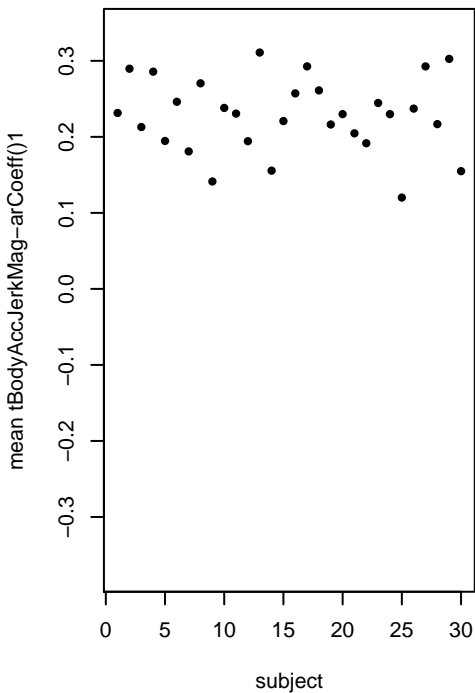
WALKING_UPSTAIRS



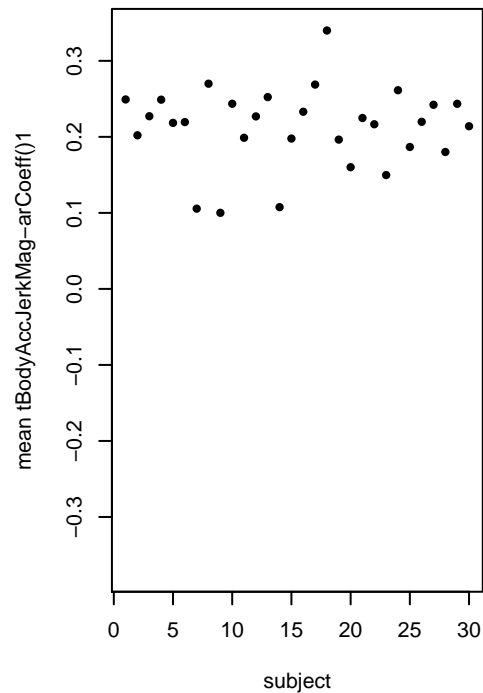
tBodyAccJerkMag-entropy()



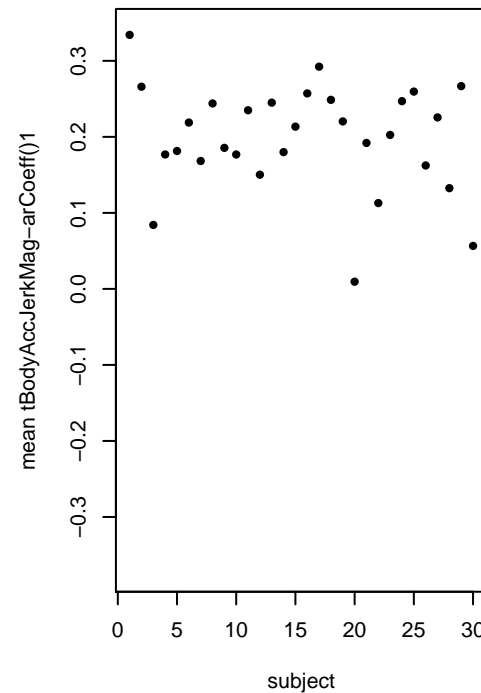
LAYING



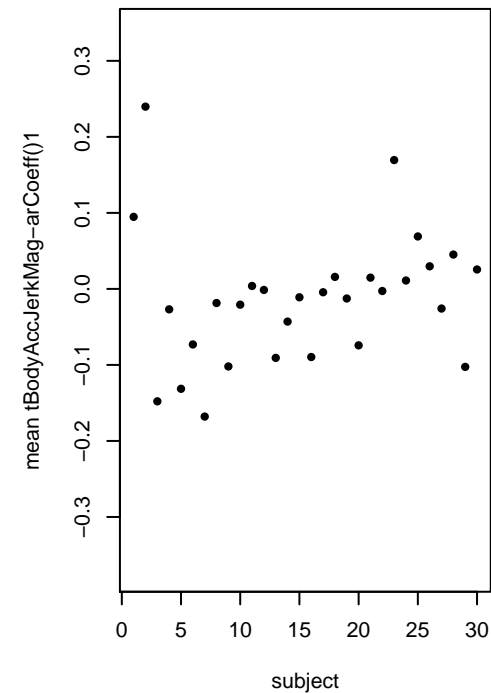
SITTING



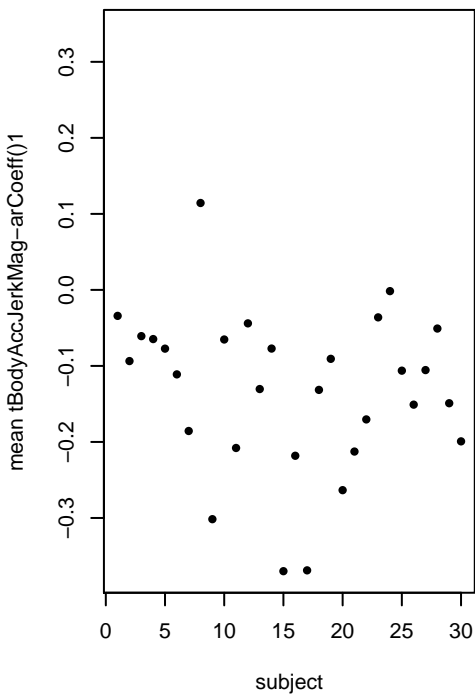
STANDING



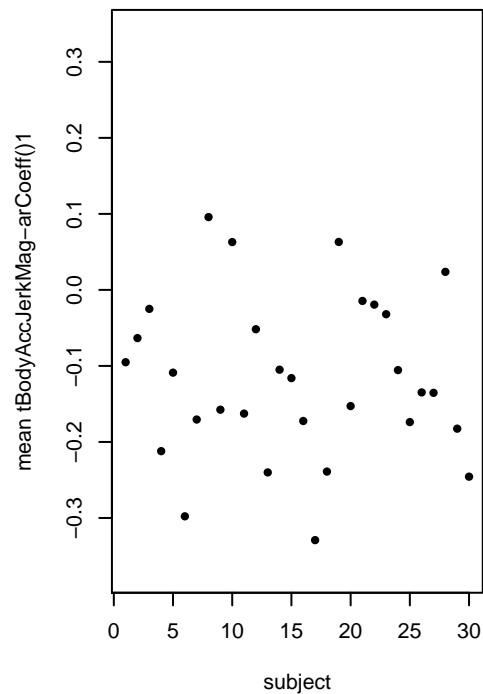
WALKING



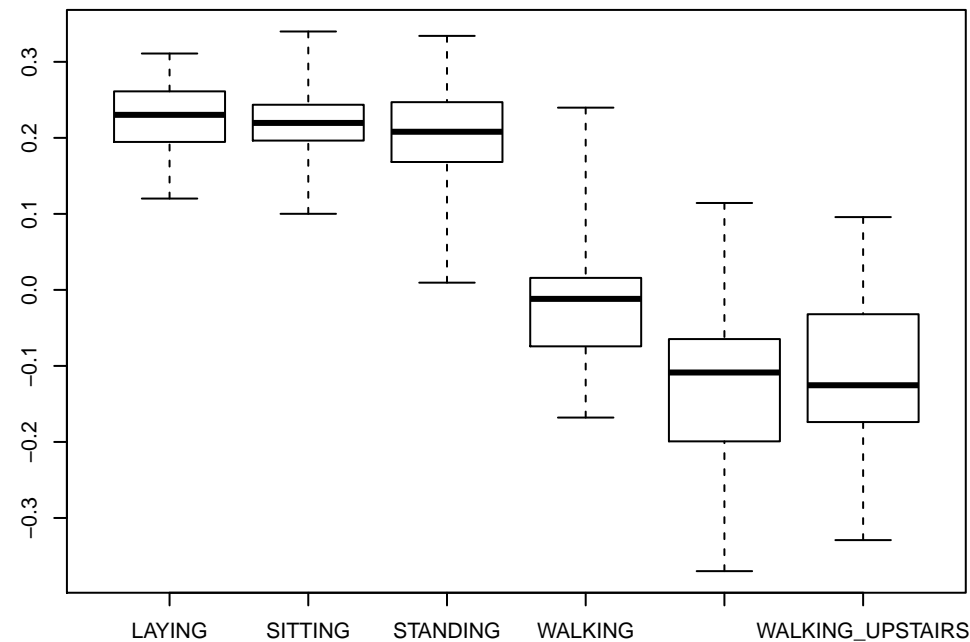
WALKING_DOWNSTAIRS



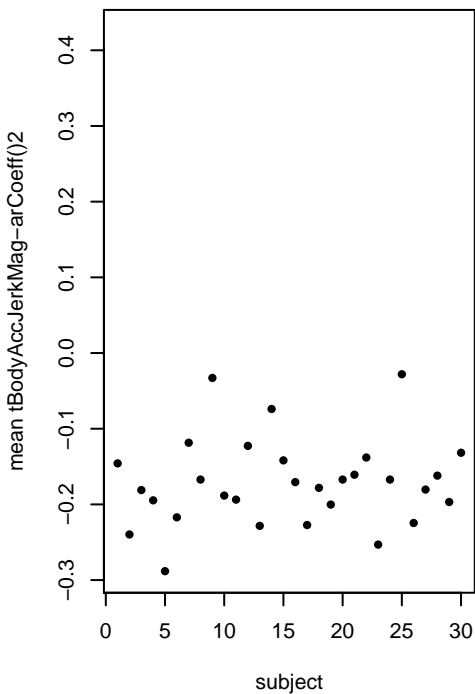
WALKING_UPSTAIRS



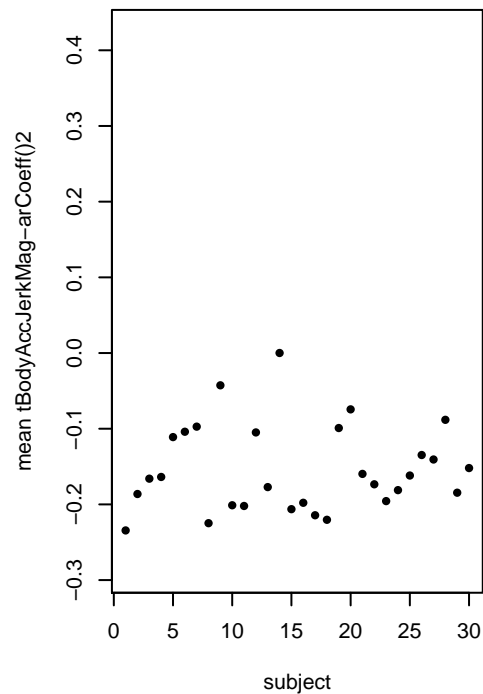
tBodyAccJerkMag-arCoeff(y1)



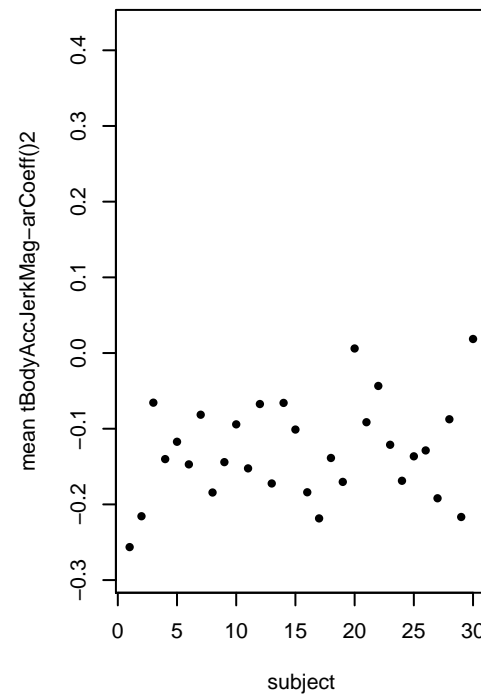
LAYING



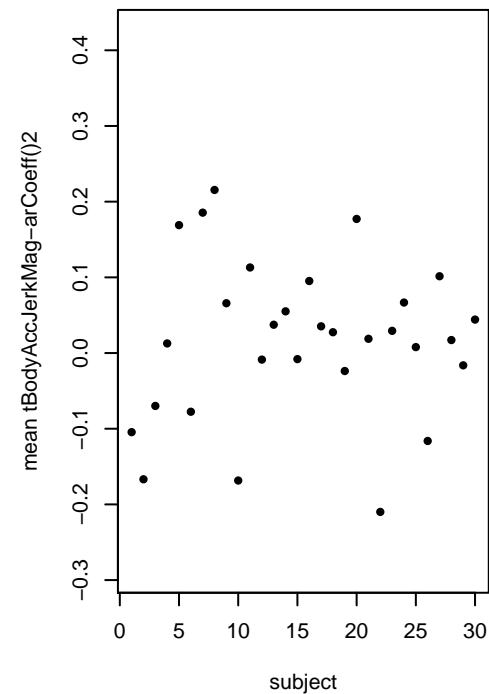
SITTING



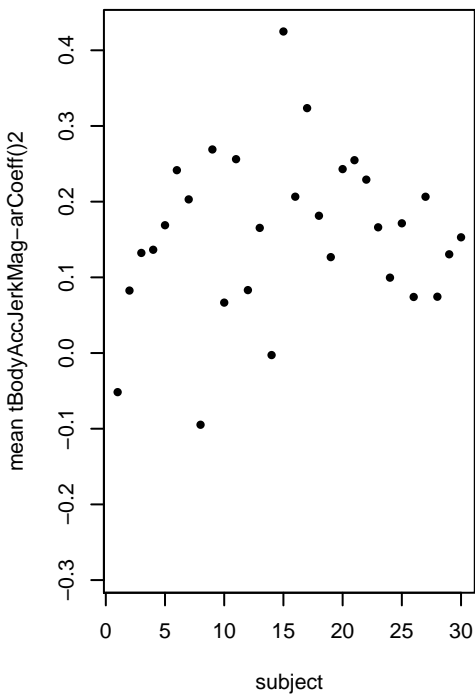
STANDING



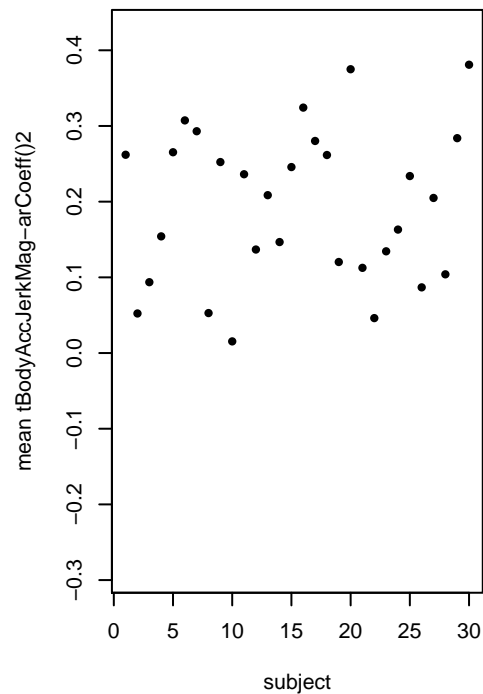
WALKING



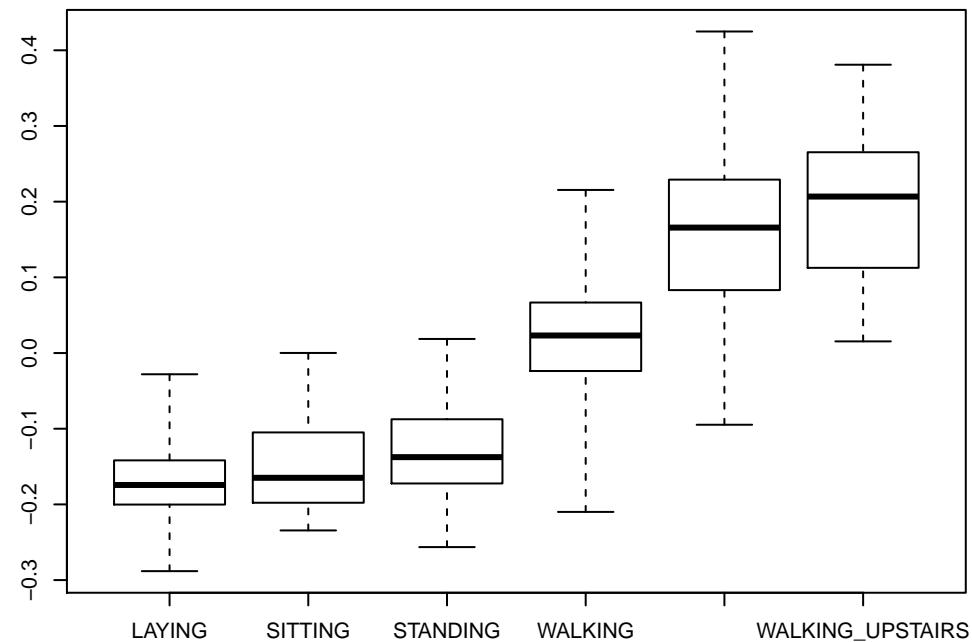
WALKING_DOWNSTAIRS



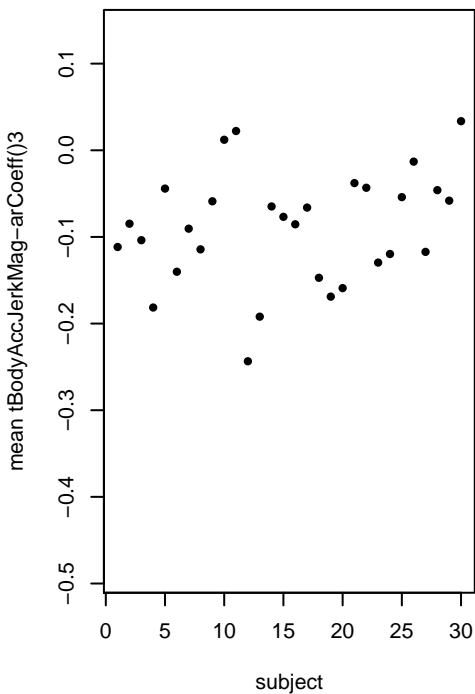
WALKING_UPSTAIRS



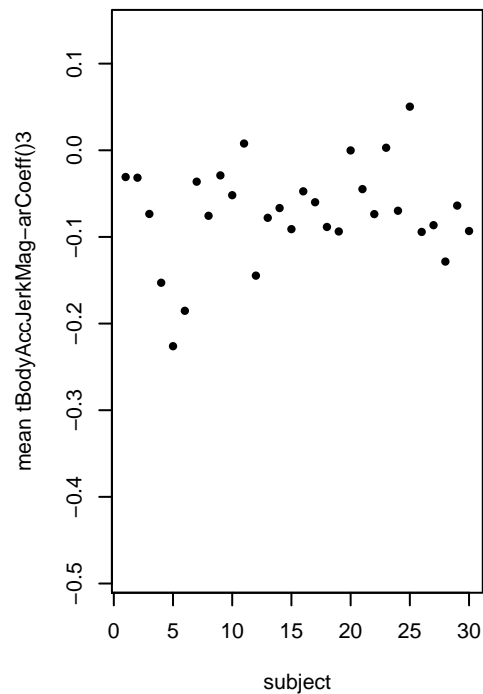
tBodyAccJerkMag-arCoeff()/2



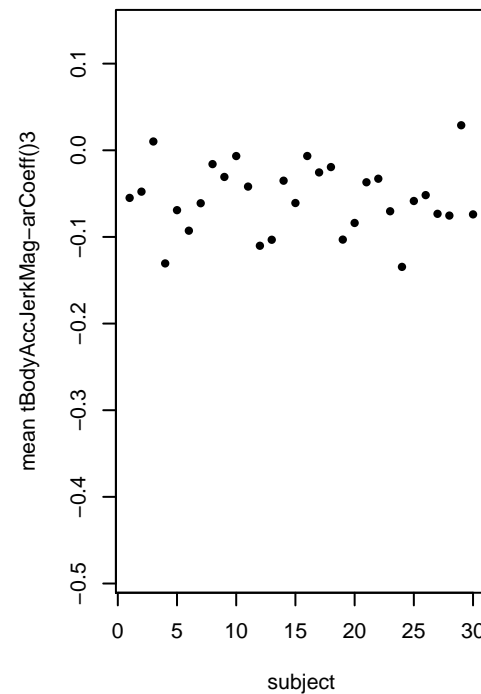
LAYING



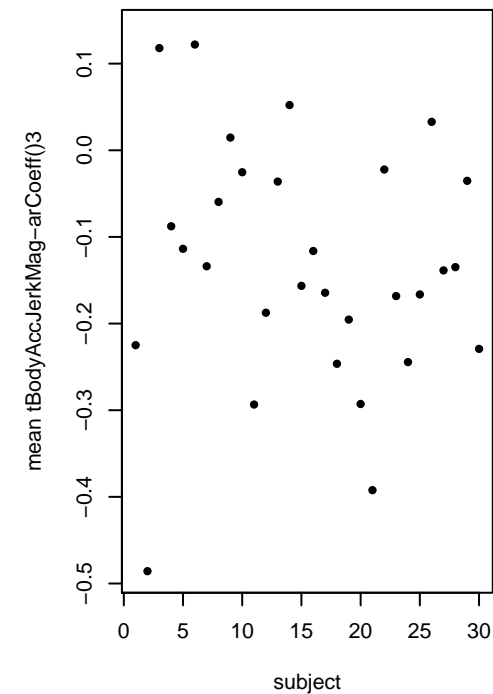
SITTING



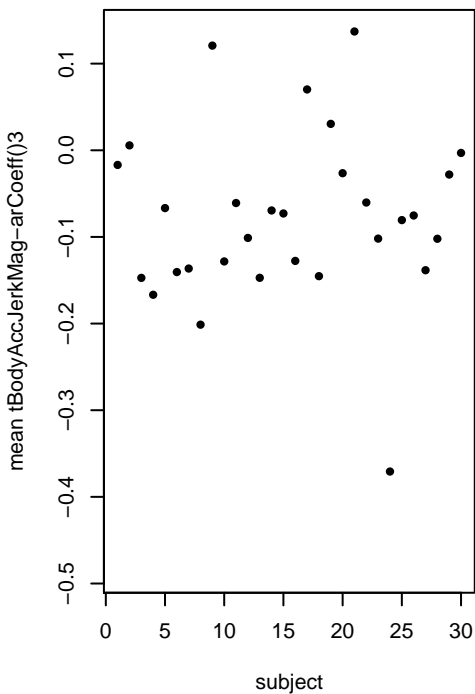
STANDING



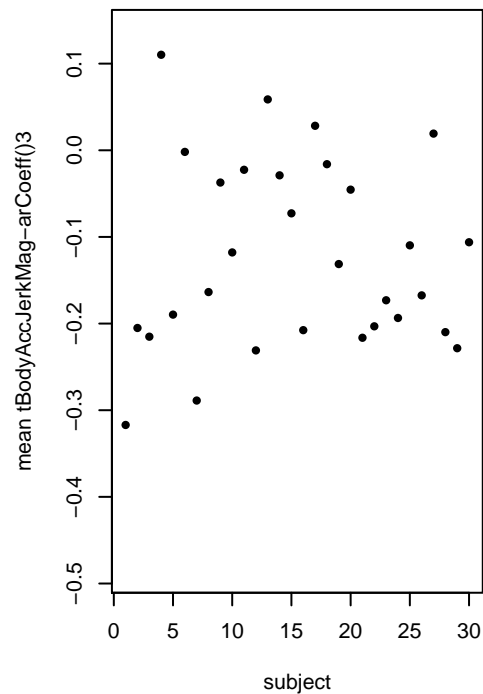
WALKING



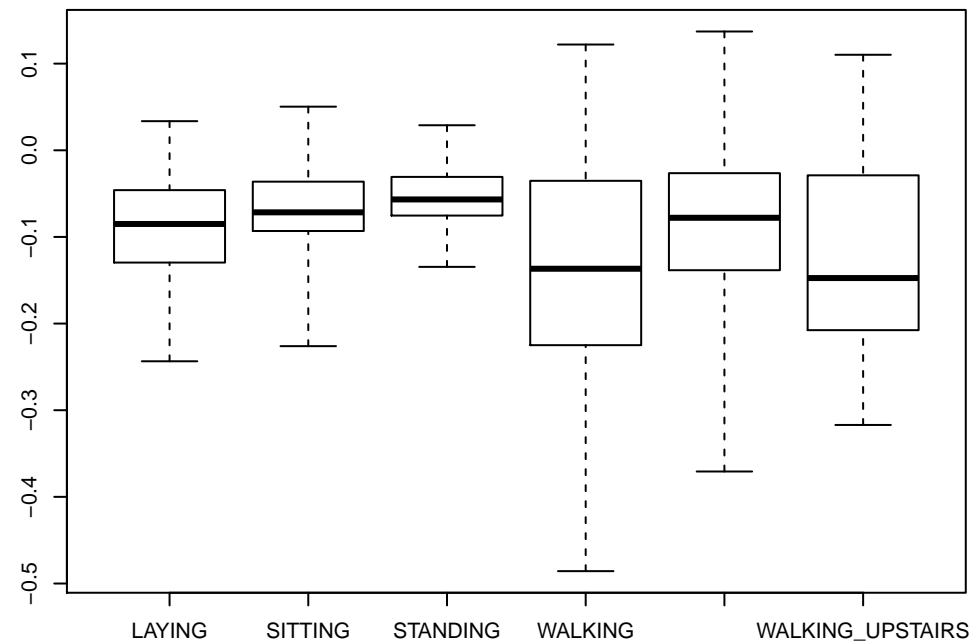
WALKING_DOWNSTAIRS



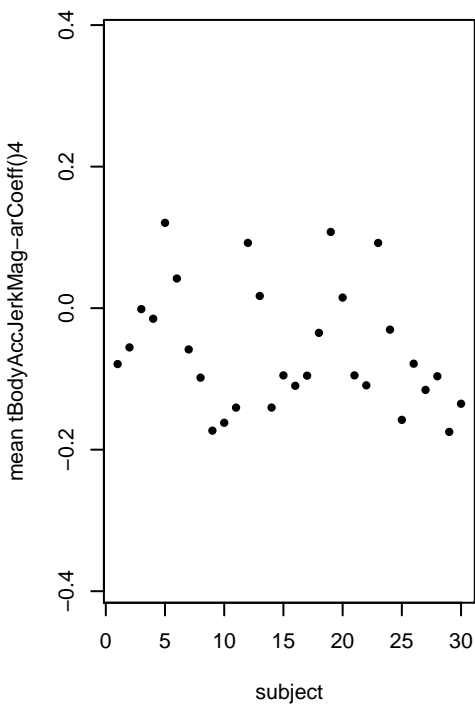
WALKING_UPSTAIRS



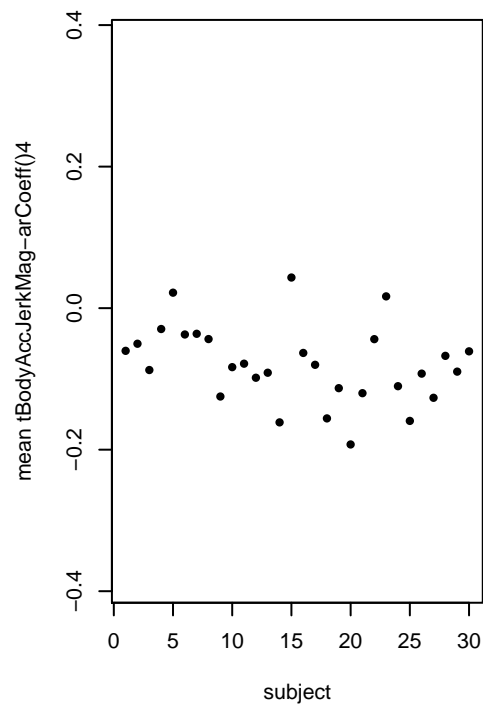
tBodyAccJerkMag-arCoeff()/3



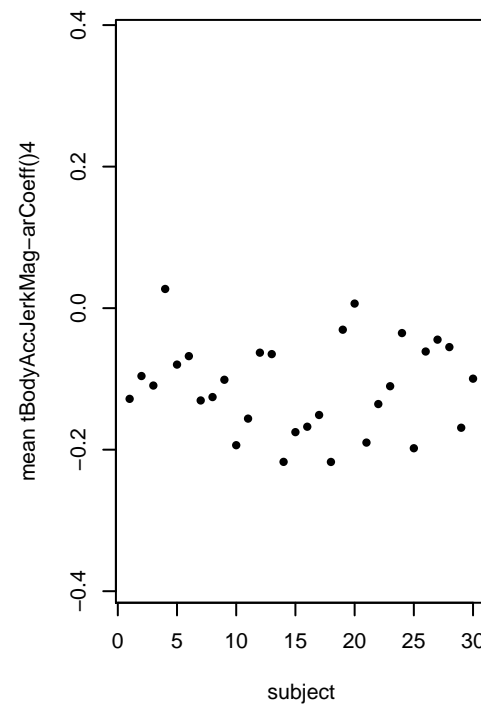
LAYING



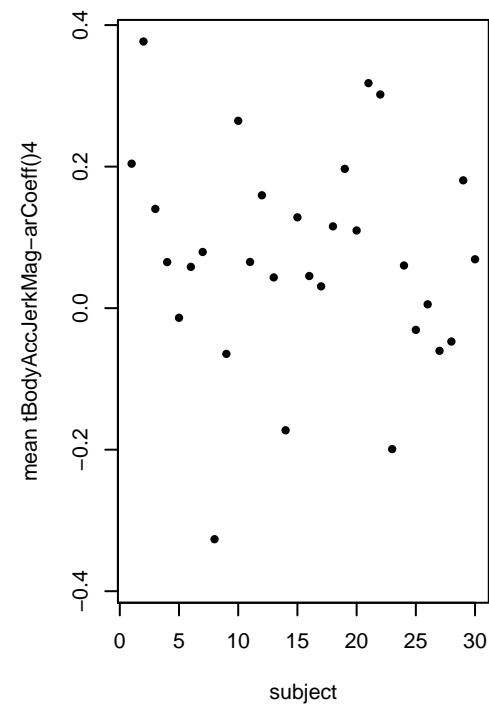
SITTING



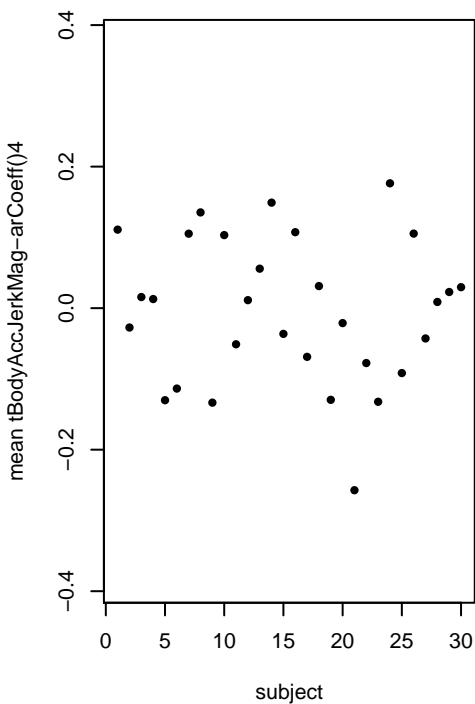
STANDING



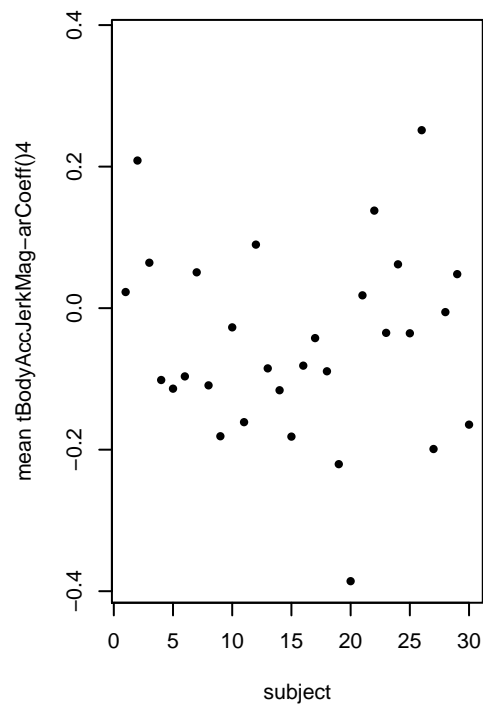
WALKING



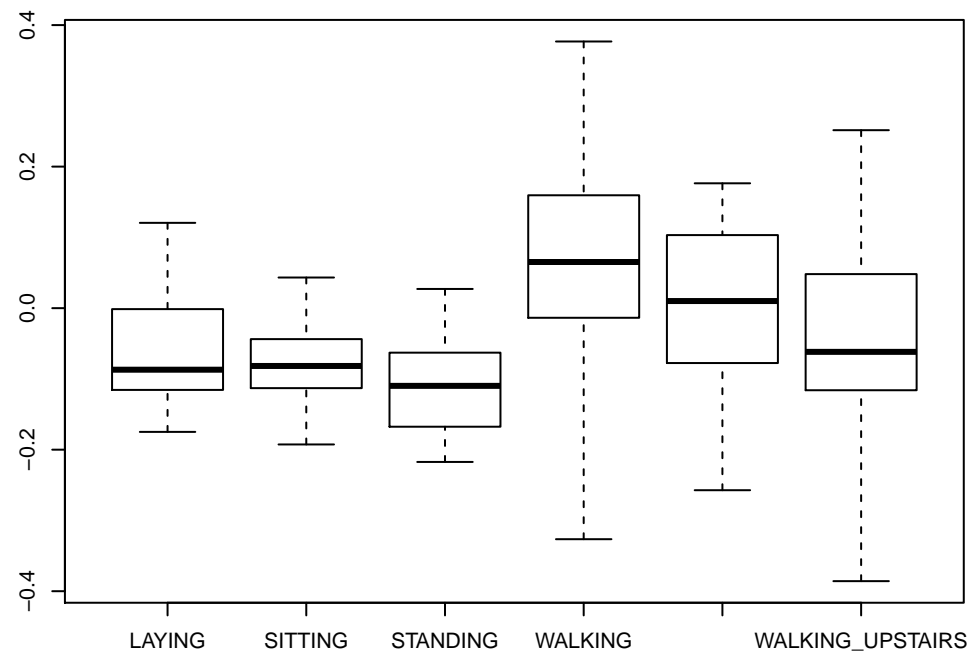
WALKING_DOWNSTAIRS



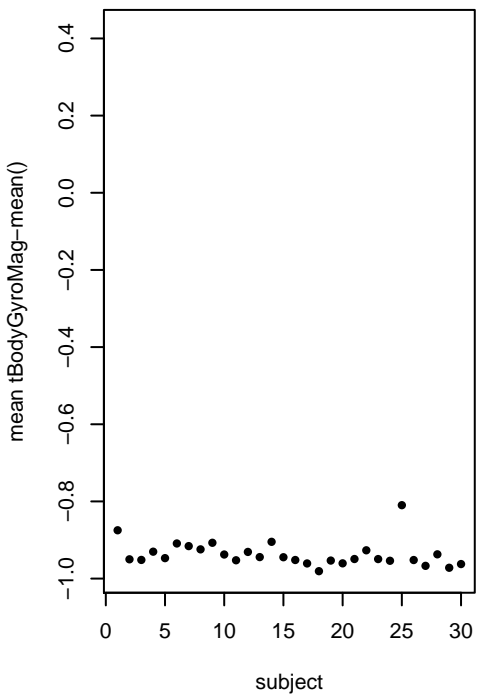
WALKING_UPSTAIRS



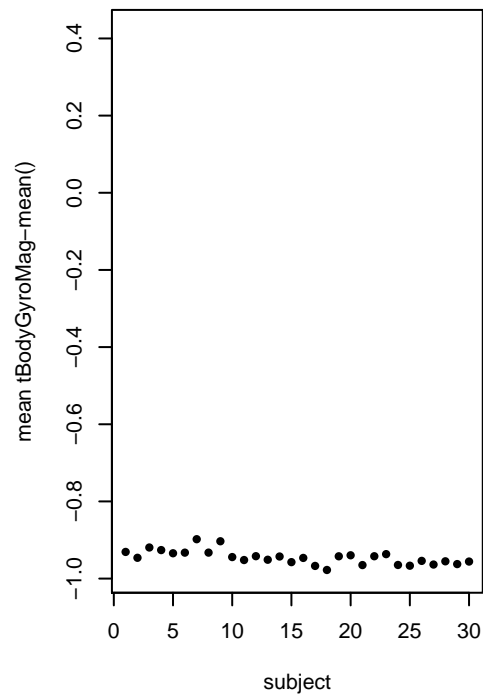
tBodyAccJerkMag-arCoeff()/4



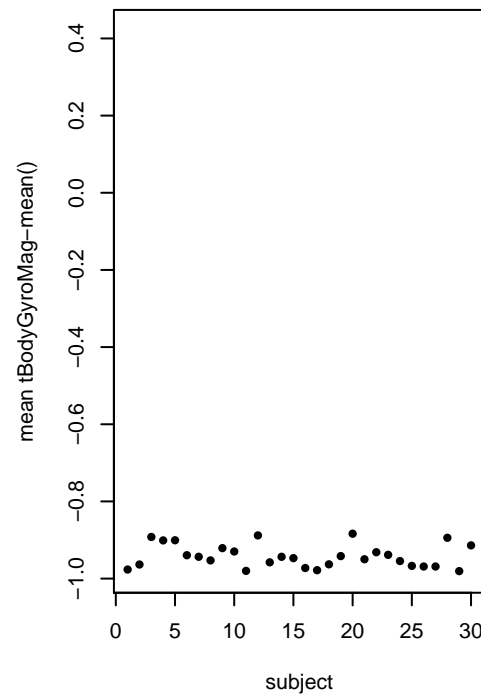
LAYING



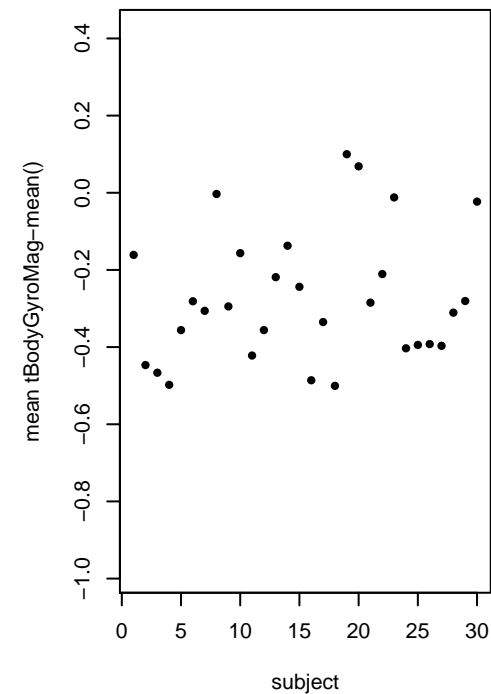
SITTING



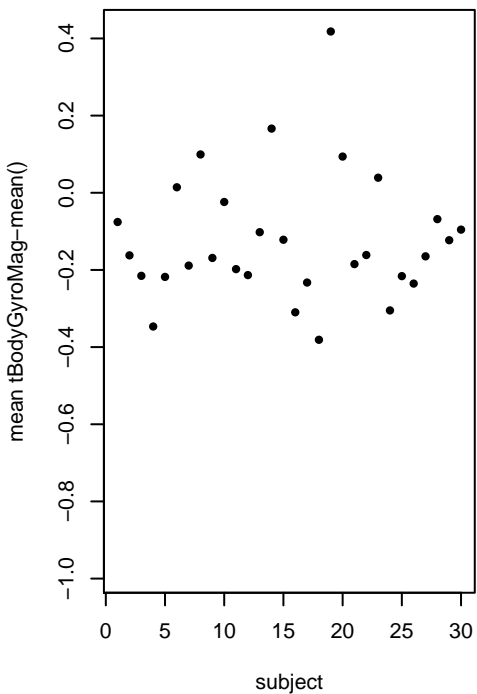
STANDING



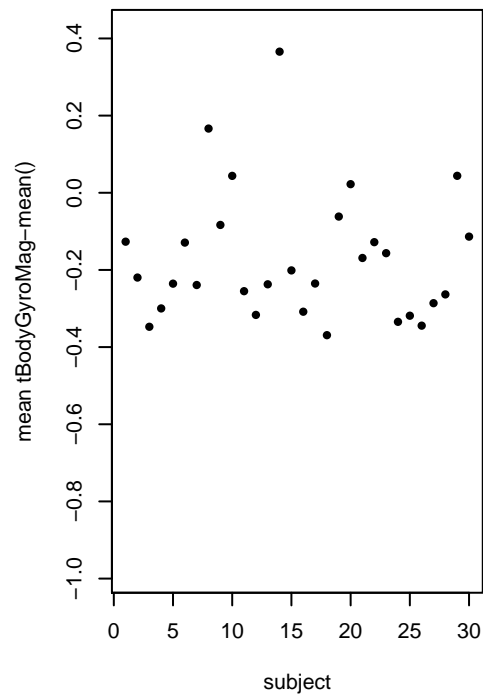
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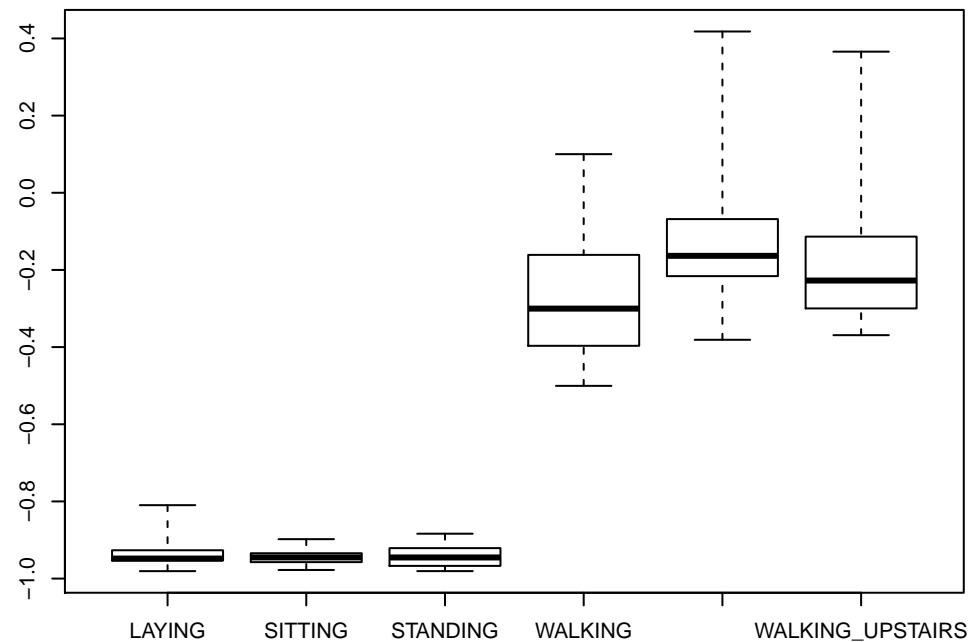
WALKING_DOWNSTAIRS



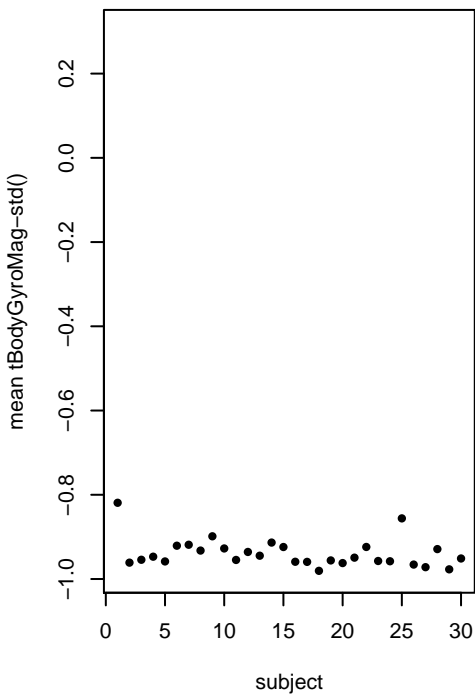
WALKING_UPSTAIRS



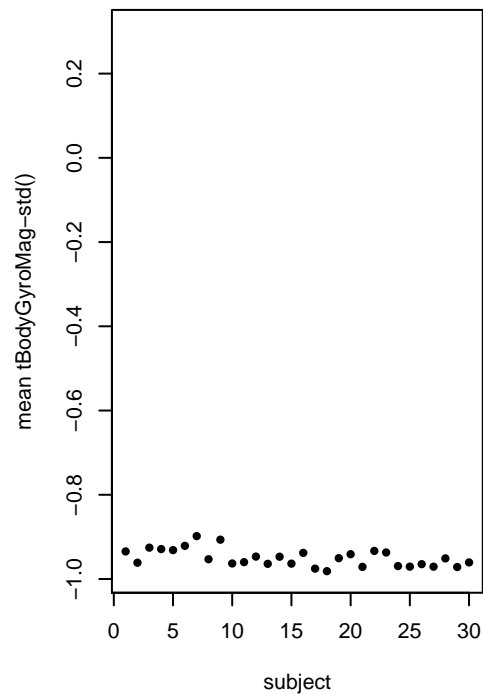
tBodyGyroMag-mean()



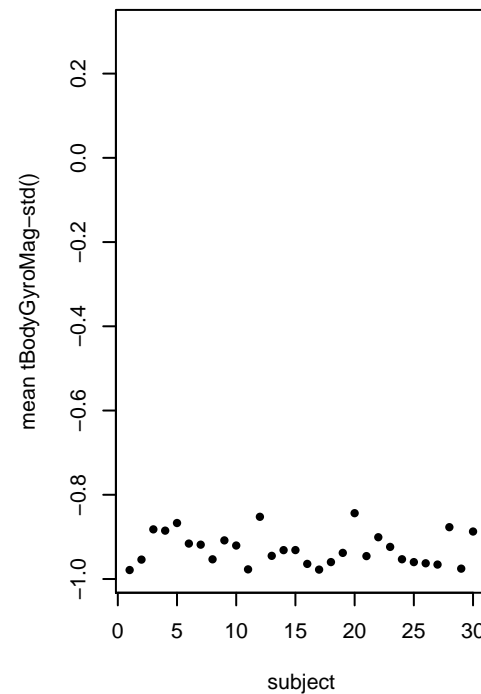
LAYING



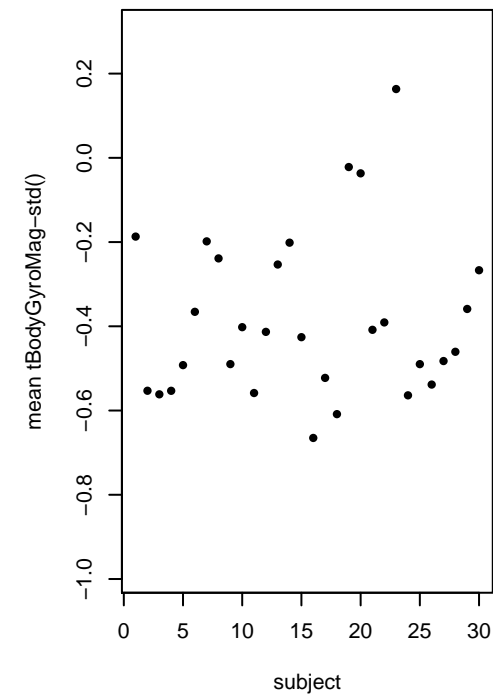
SITTING



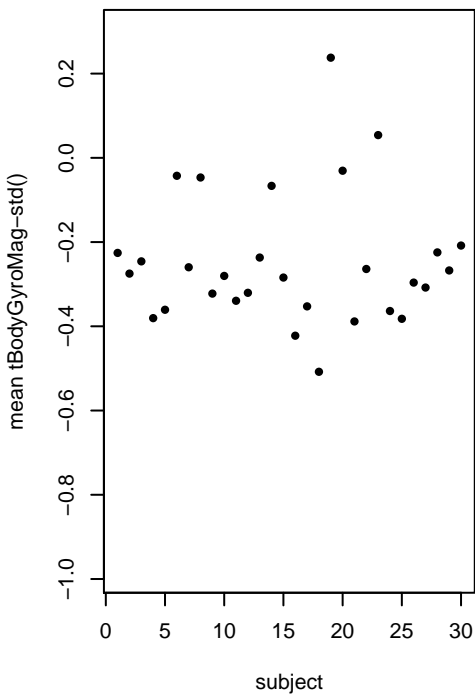
STANDING



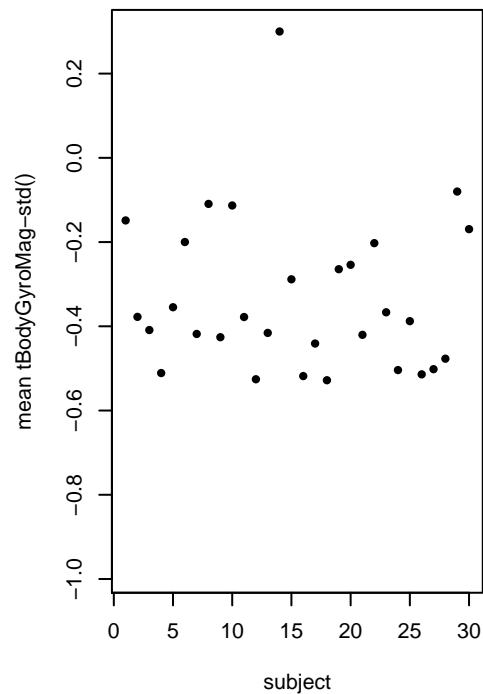
WALKING



WALKING_DOWNSTAIRS



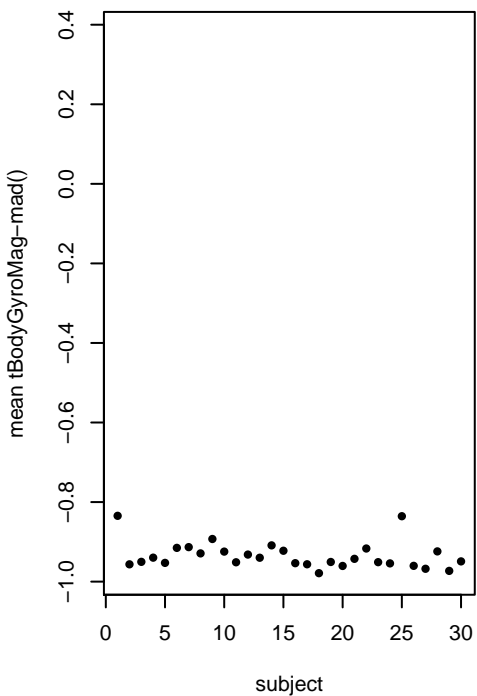
WALKING_UPSTAIRS



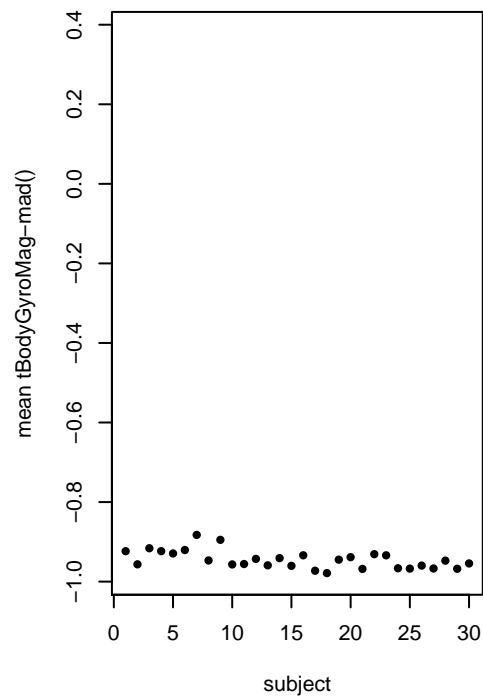
tBodyGyroMag-std()



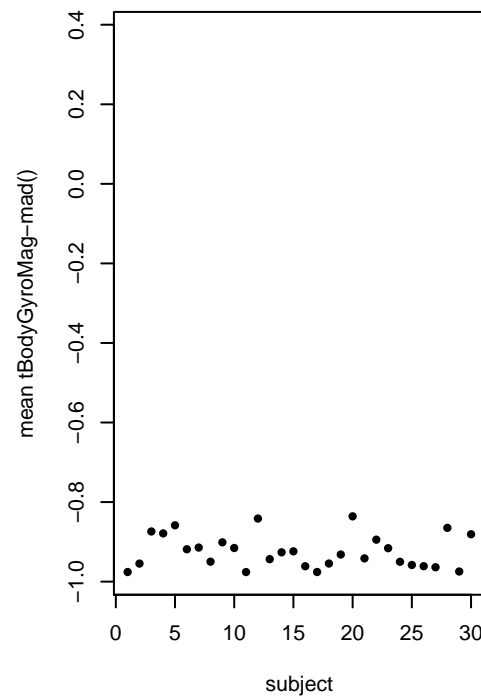
LAYING



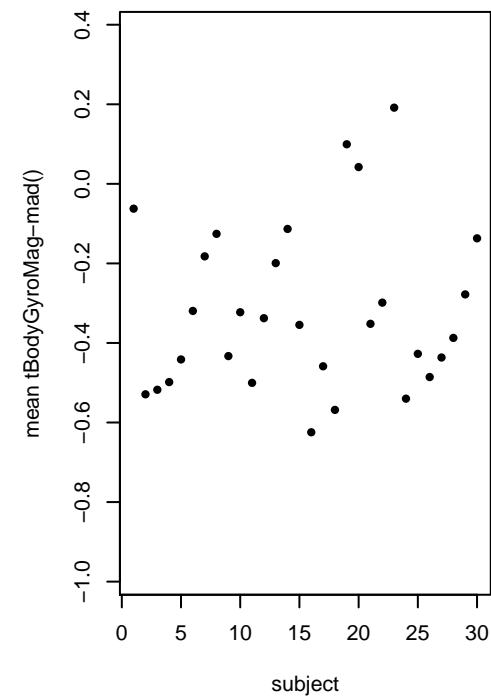
SITTING



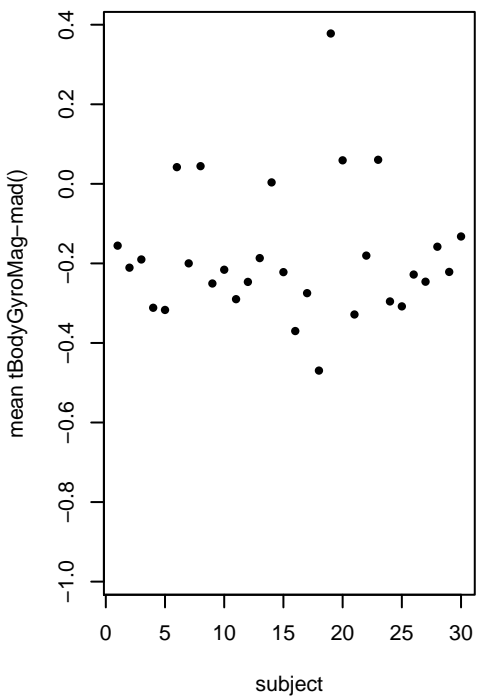
STANDING



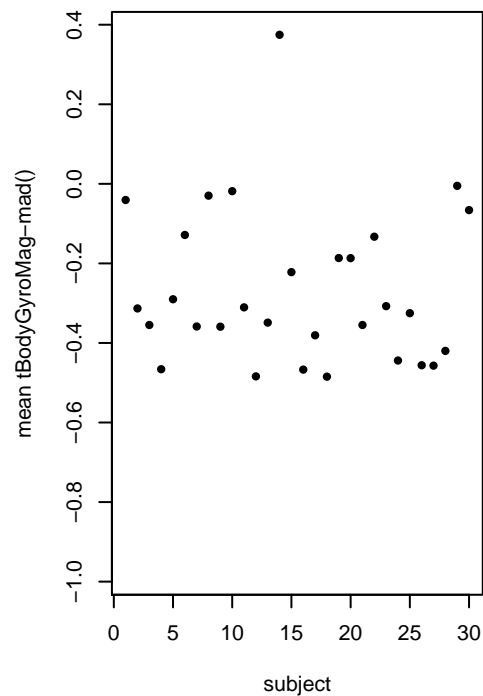
WALKING



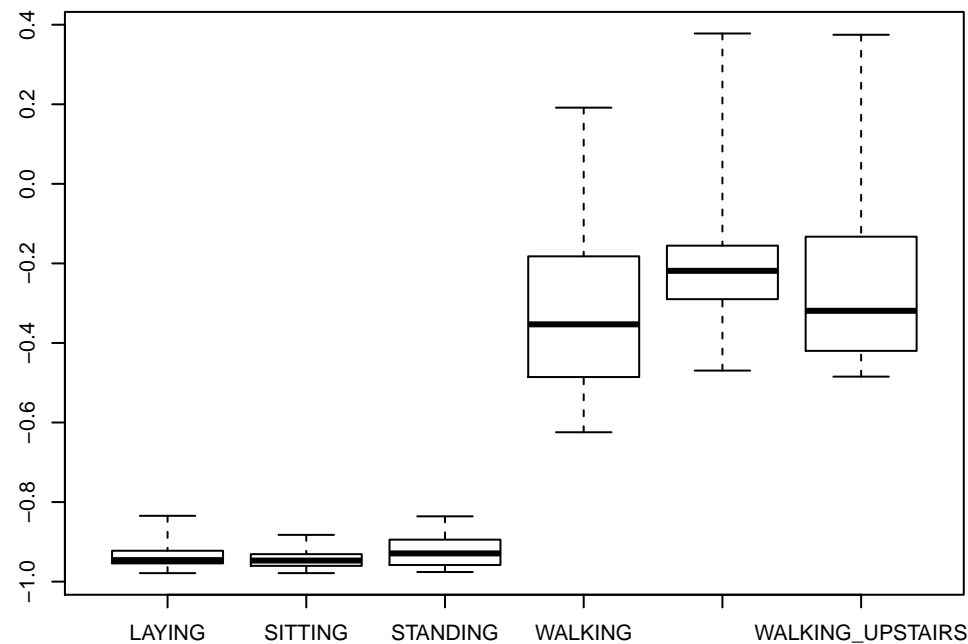
WALKING_DOWNSTAIRS



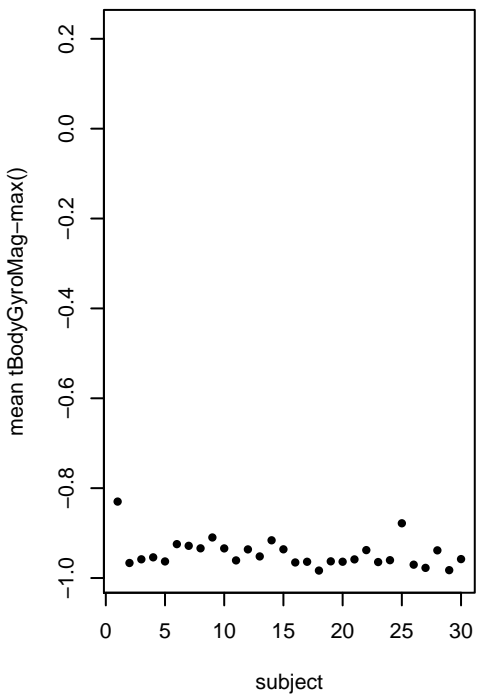
WALKING_UPSTAIRS



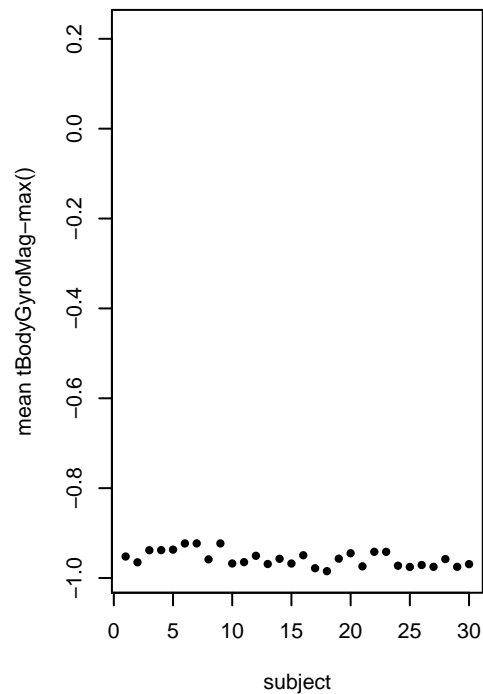
tBodyGyroMag-mad()



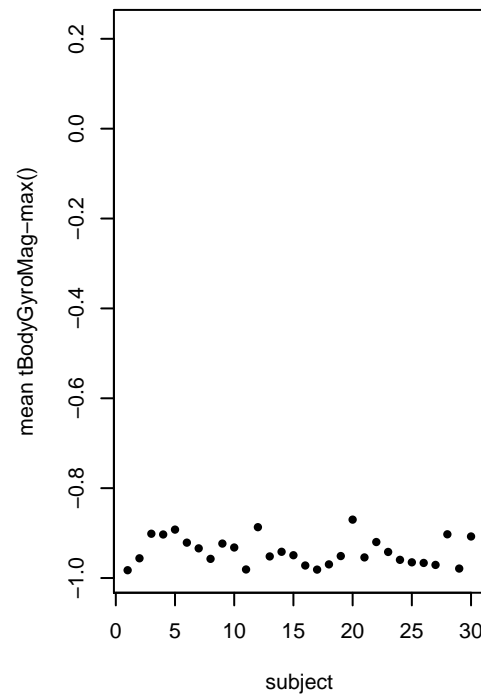
LAYING



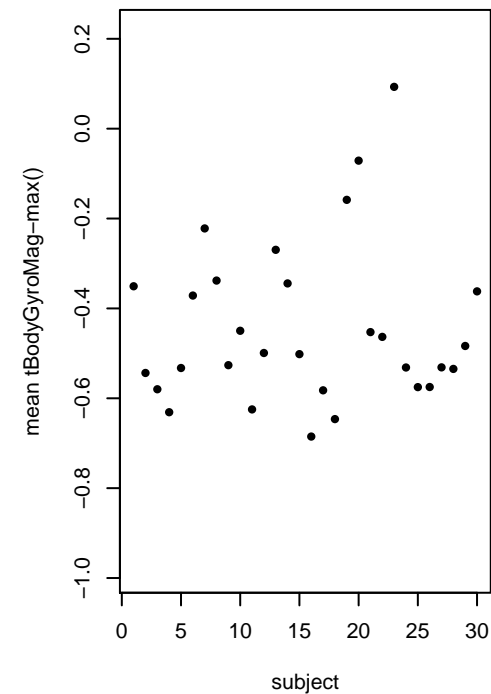
SITTING



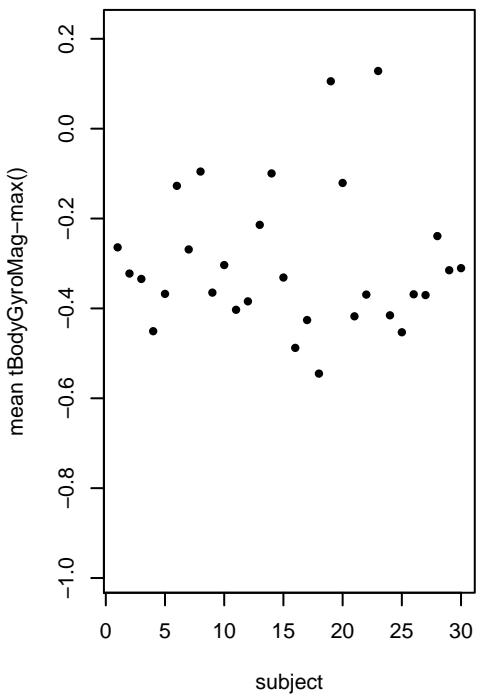
STANDING



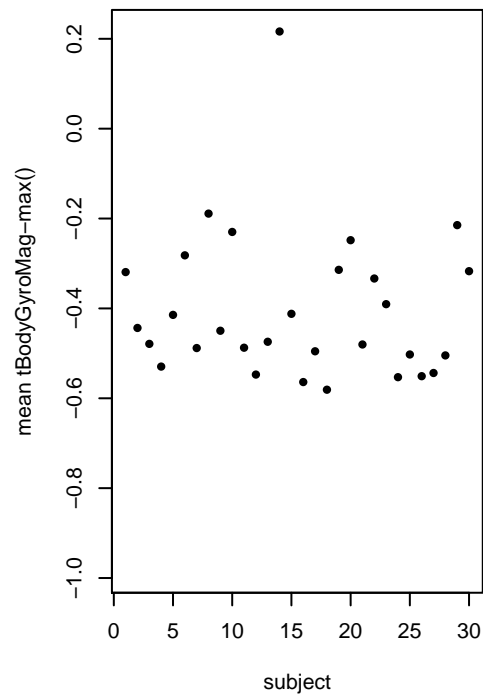
WALKING



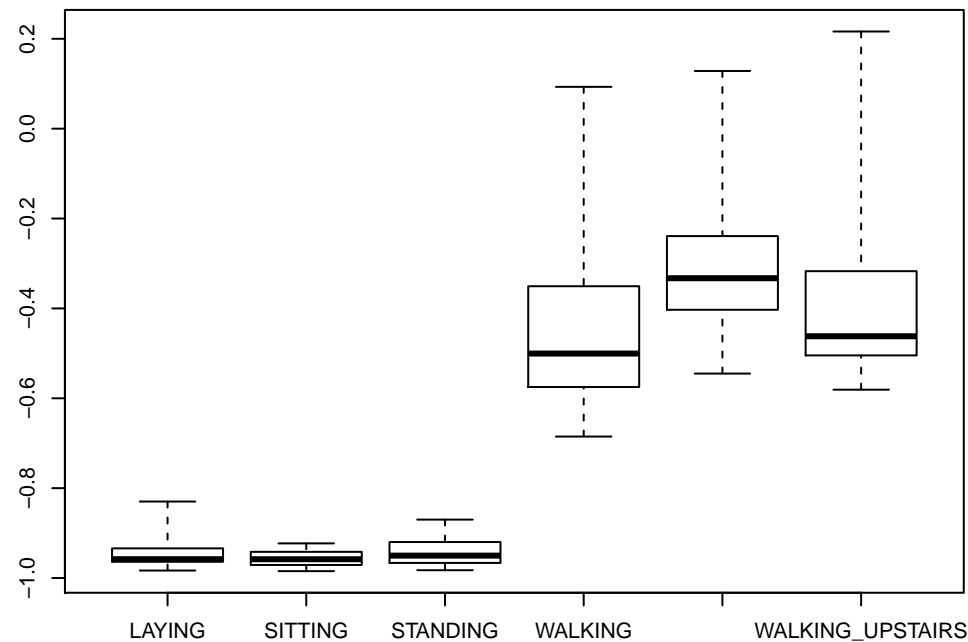
WALKING_DOWNSTAIRS



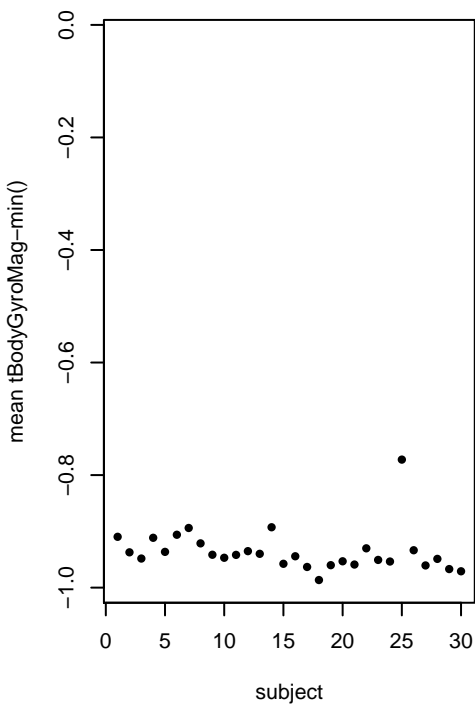
WALKING_UPSTAIRS



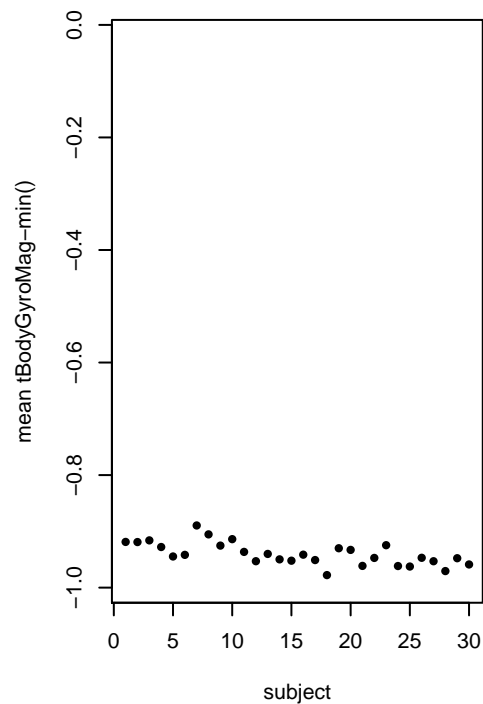
tBodyGyroMag-max()



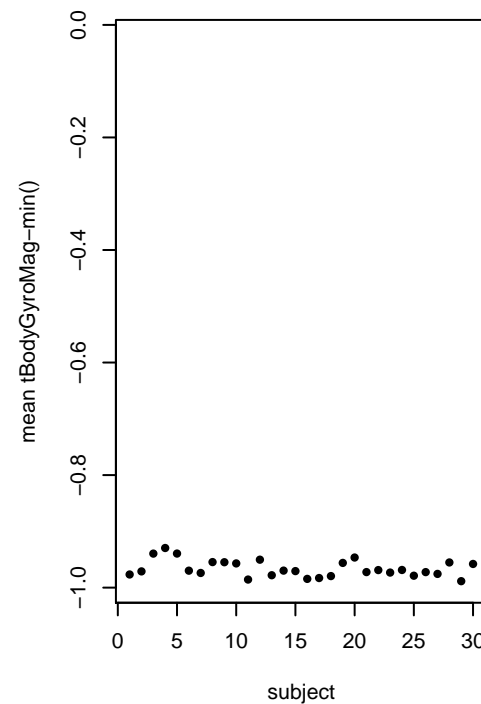
LAYING



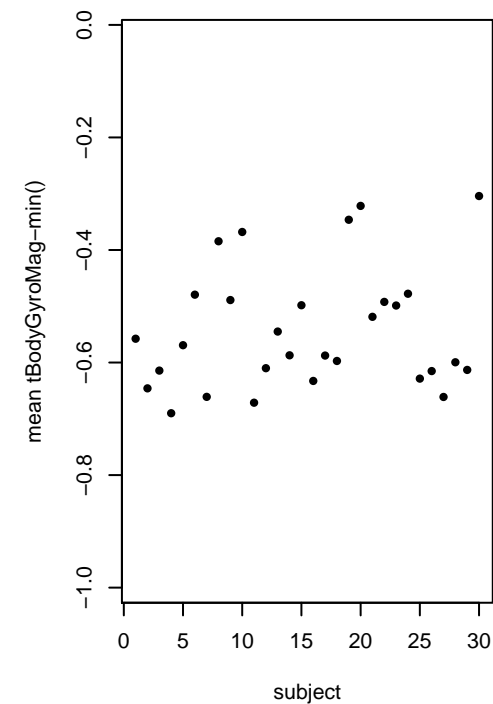
SITTING



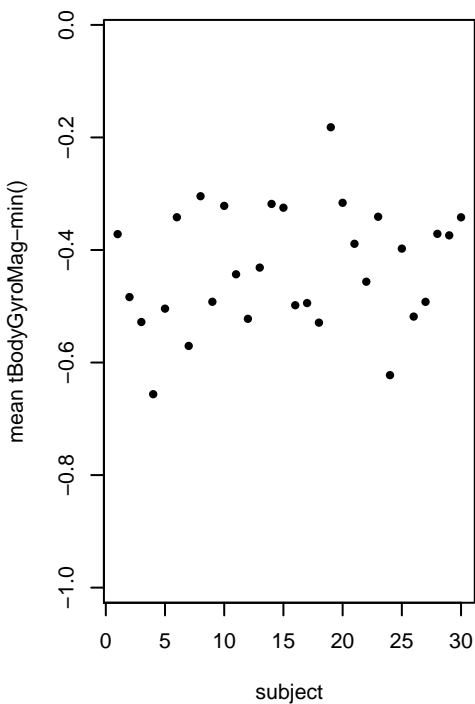
STANDING



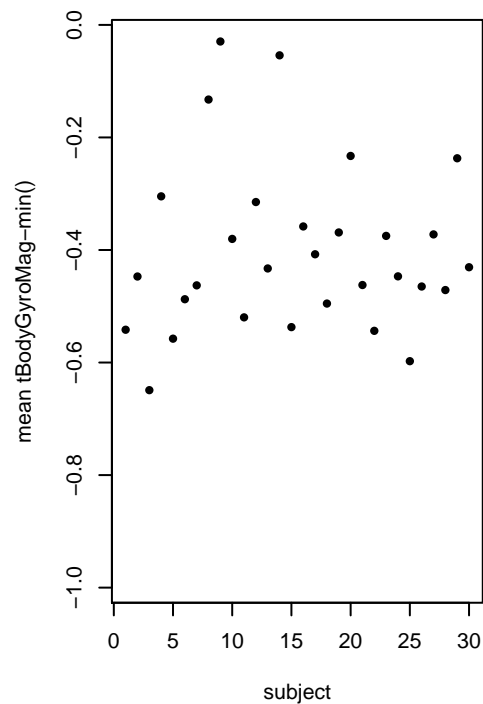
WALKING



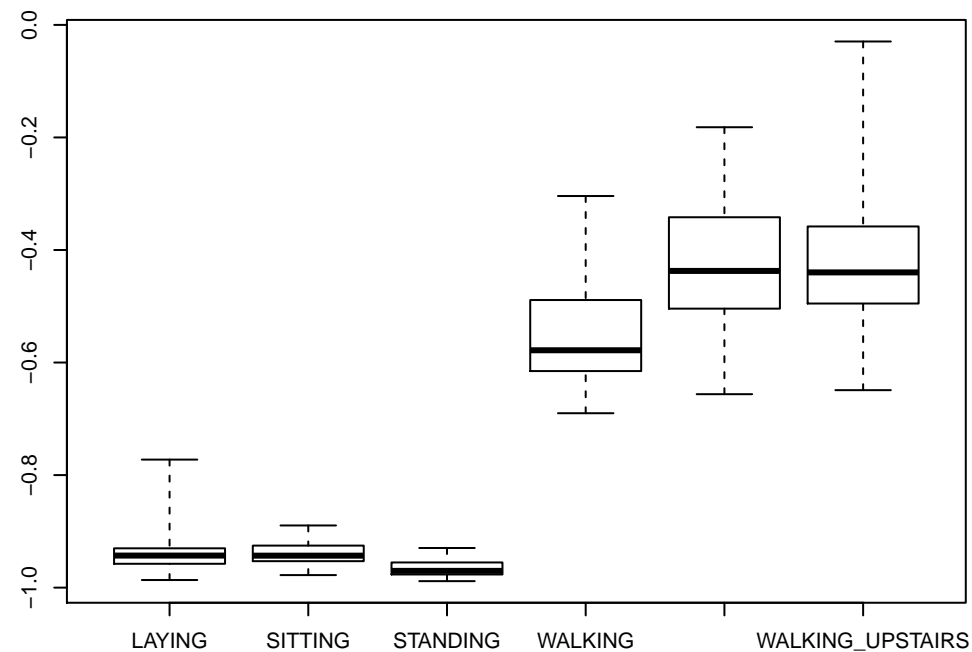
WALKING_DOWNSTAIRS



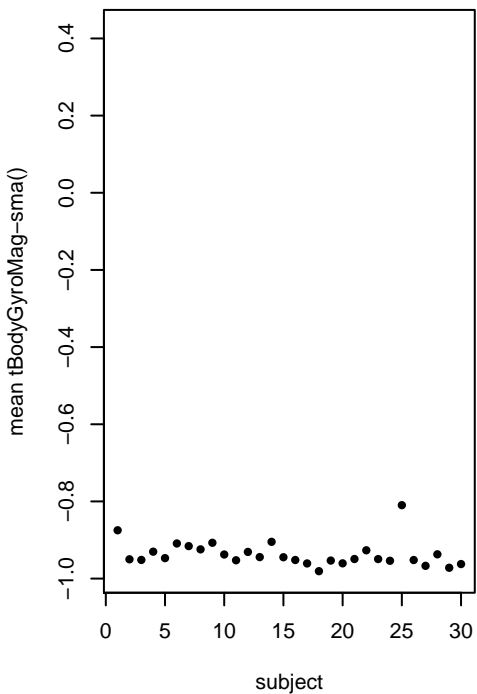
WALKING_UPSTAIRS



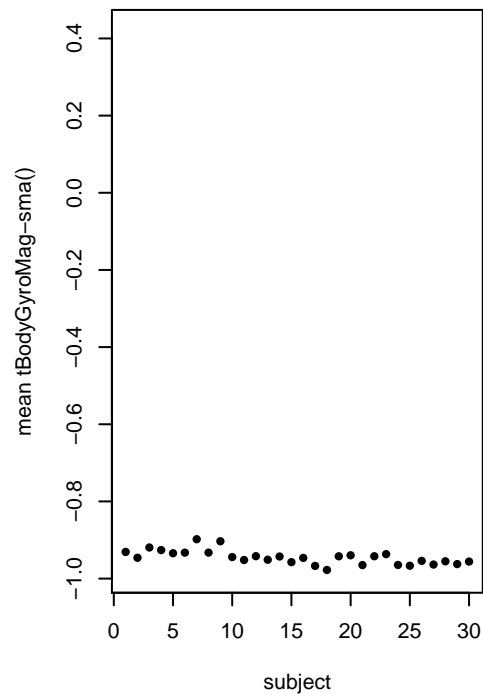
tBodyGyroMag-min()



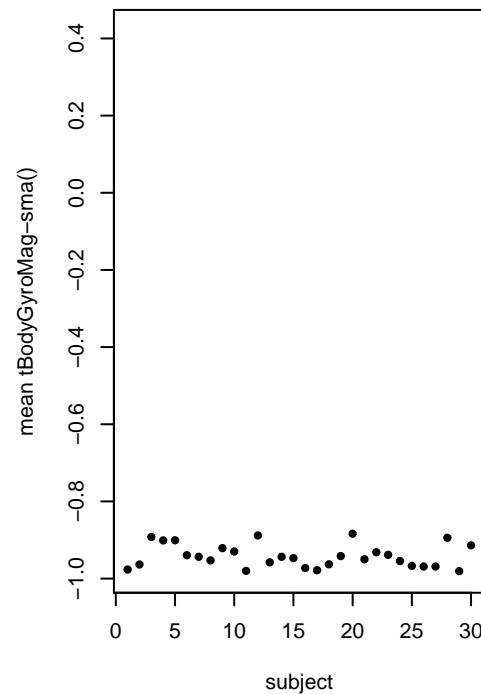
LAYING



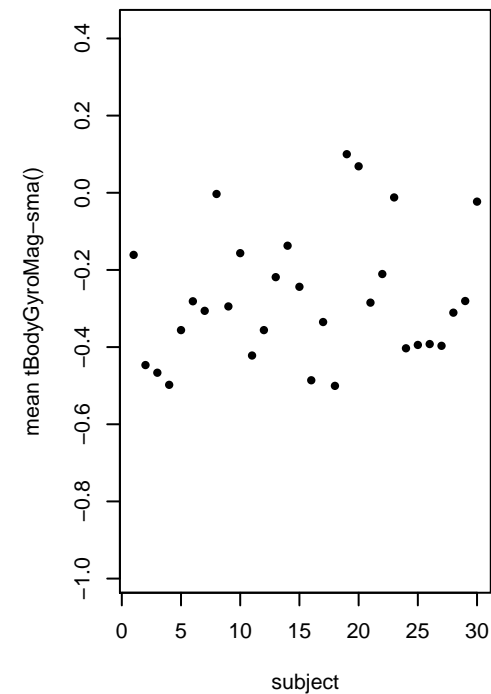
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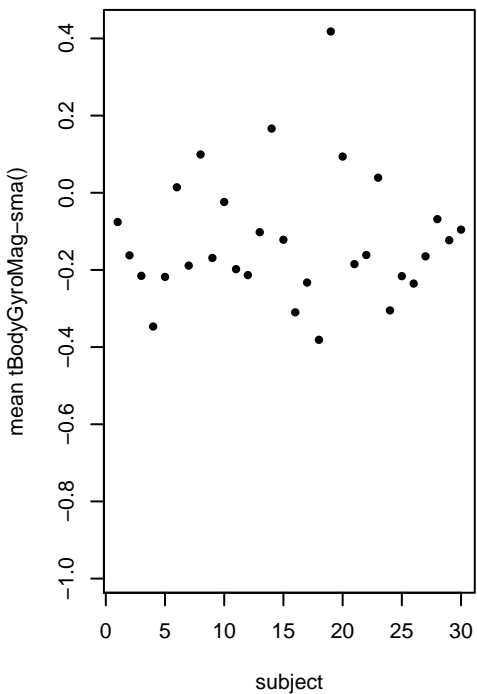
STANDING



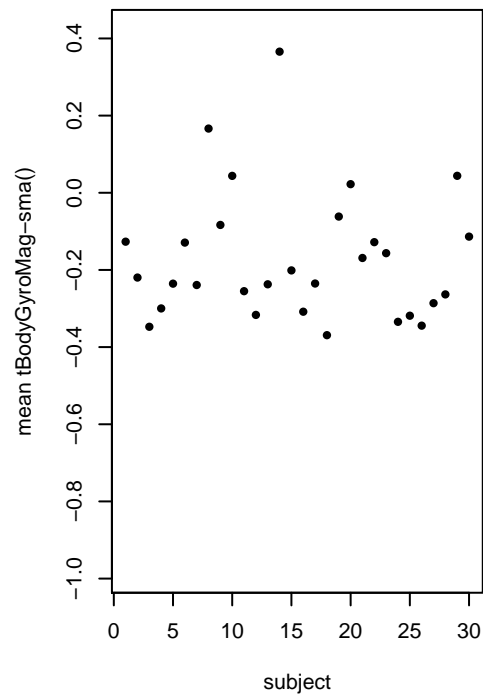
WALKING



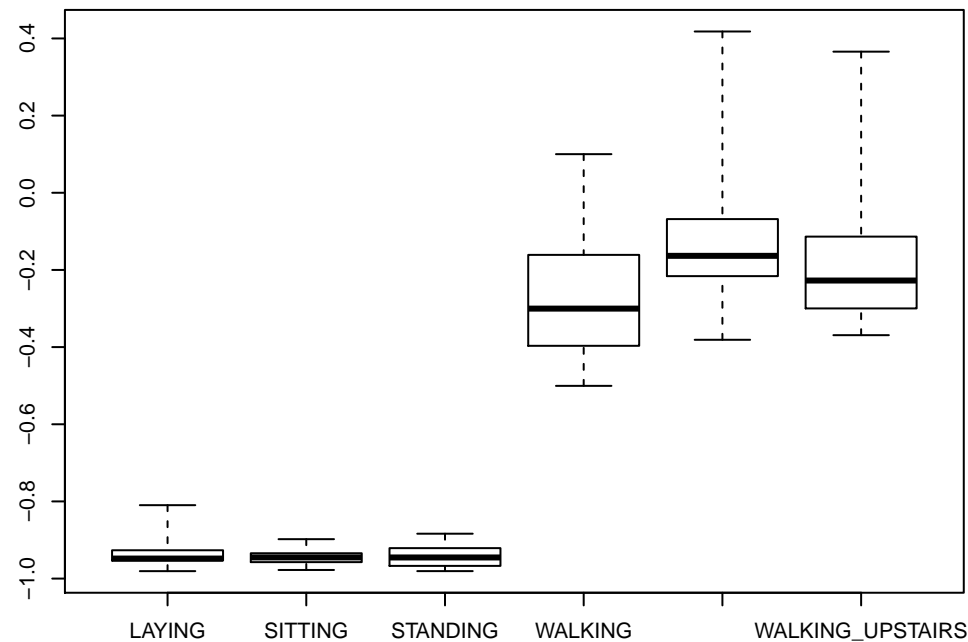
WALKING_DOWNSTAIRS



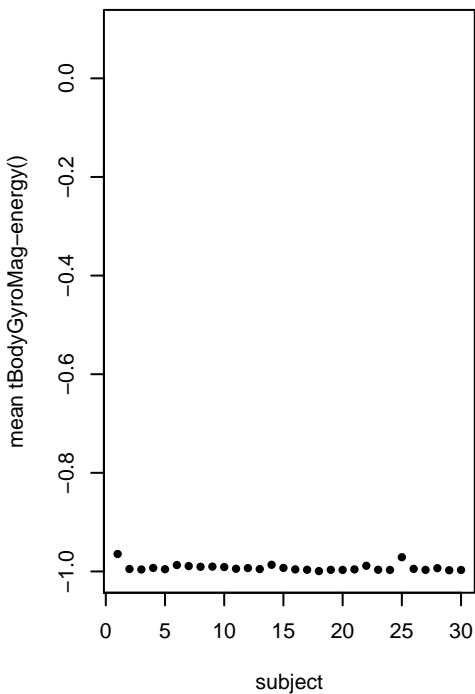
WALKING_UPSTAIRS



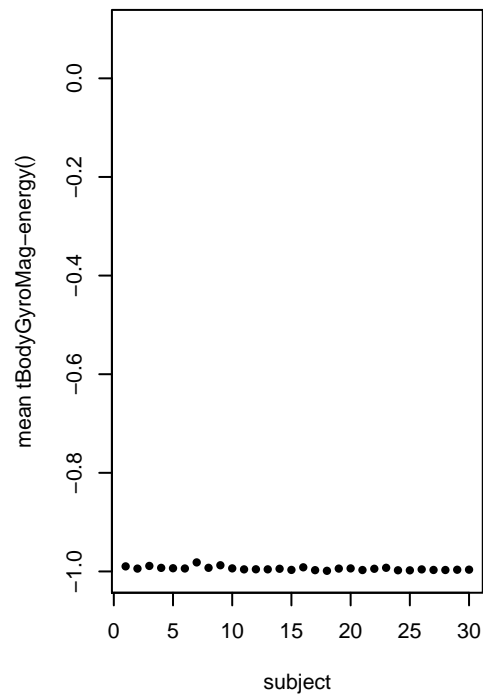
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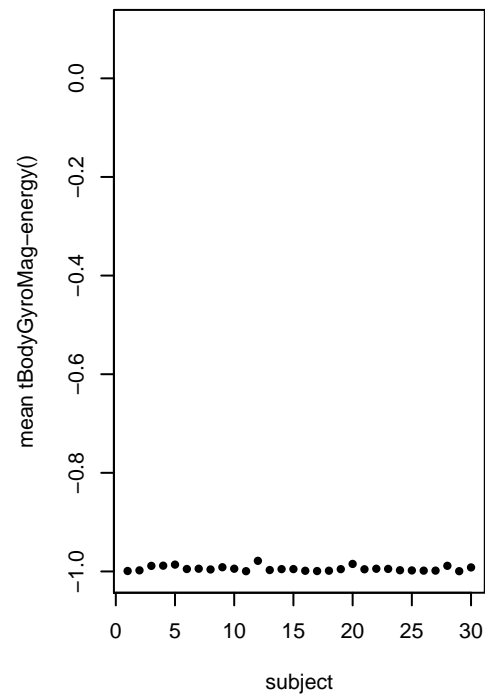
LAYING



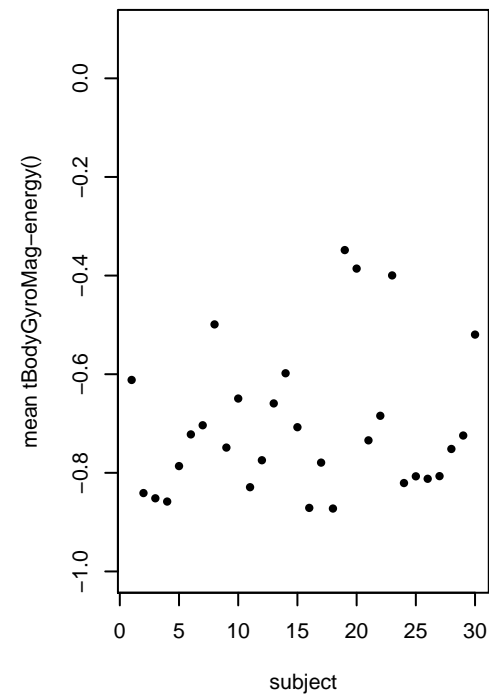
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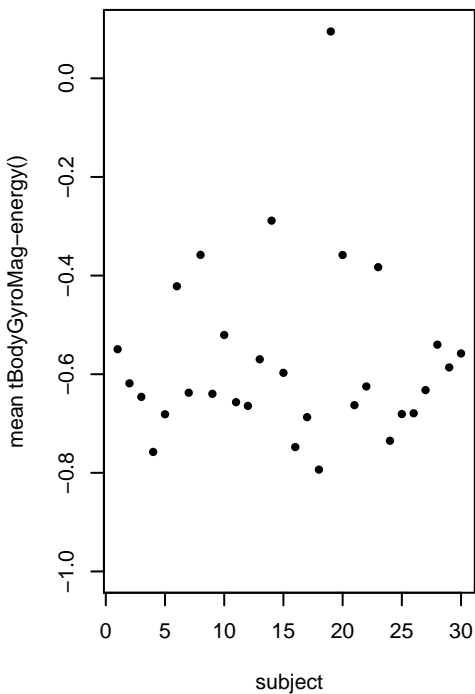
STANDING



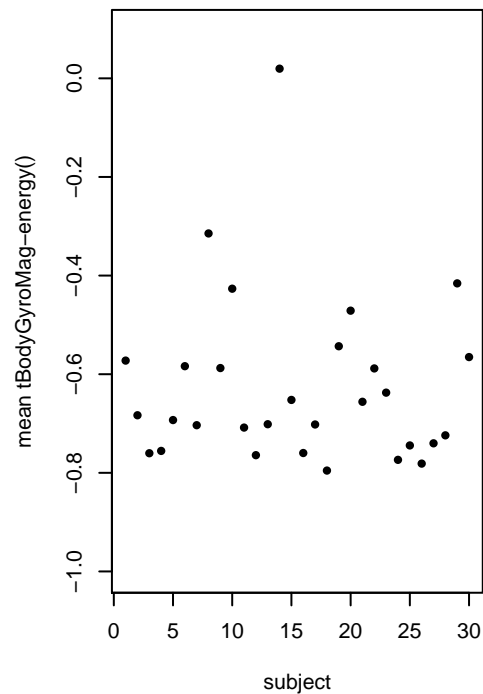
WALKING



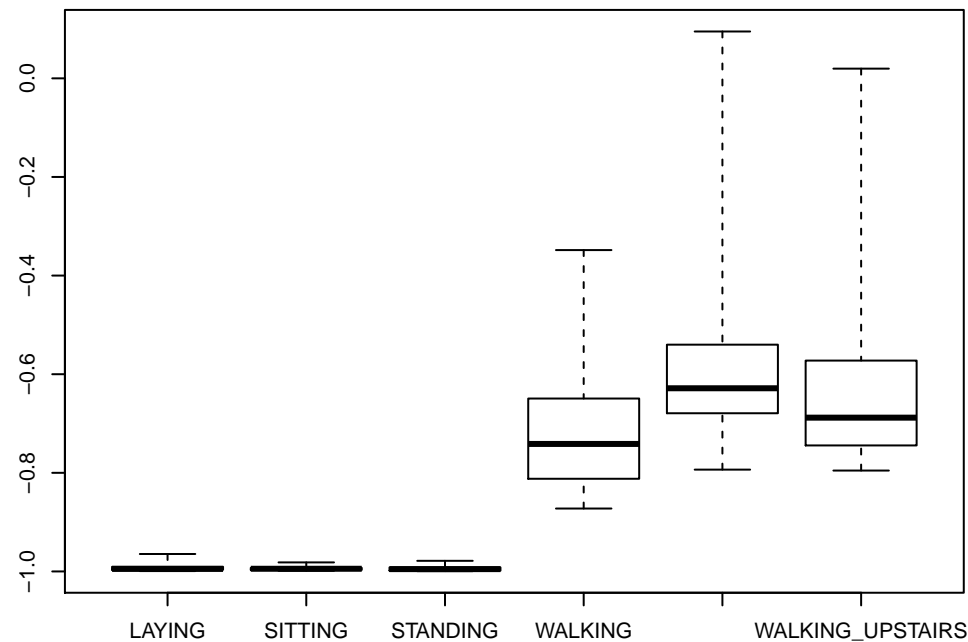
WALKING_DOWNSTAIRS



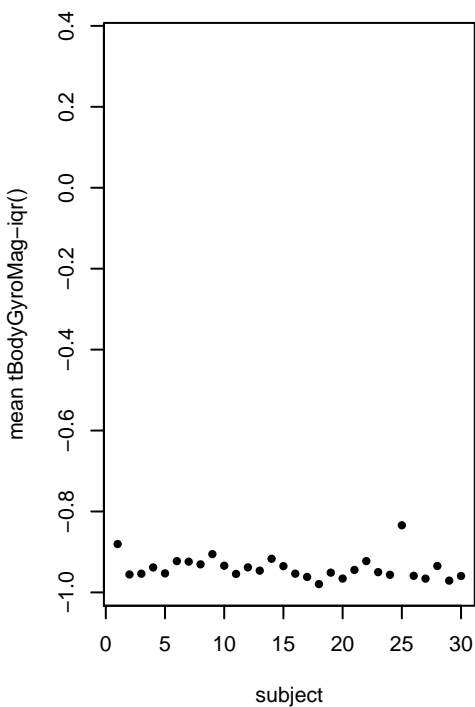
WALKING_UPSTAIRS



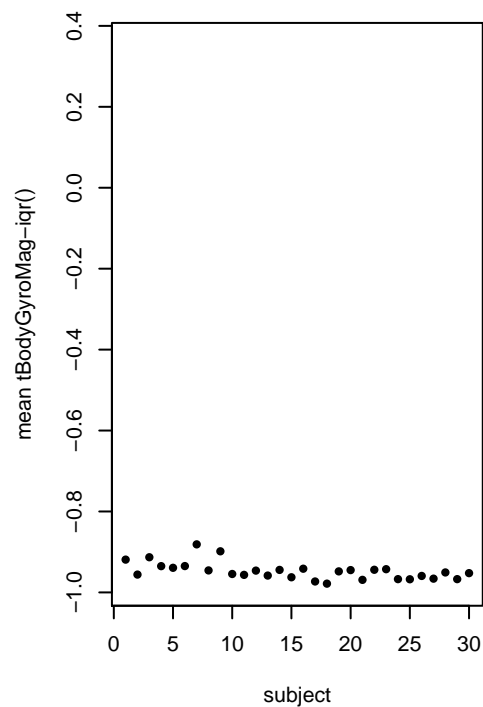
tBodyGyroMag-energy()



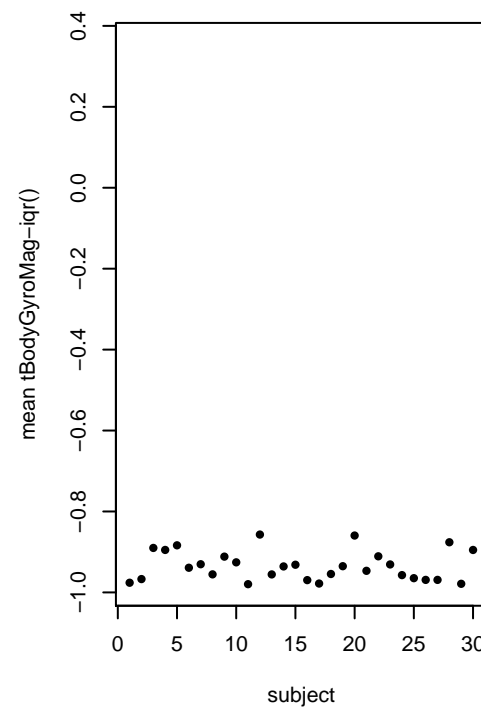
LAYING



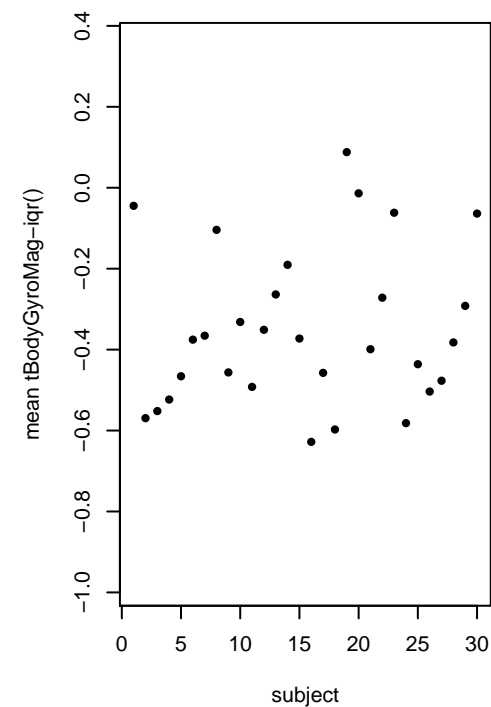
SITTING



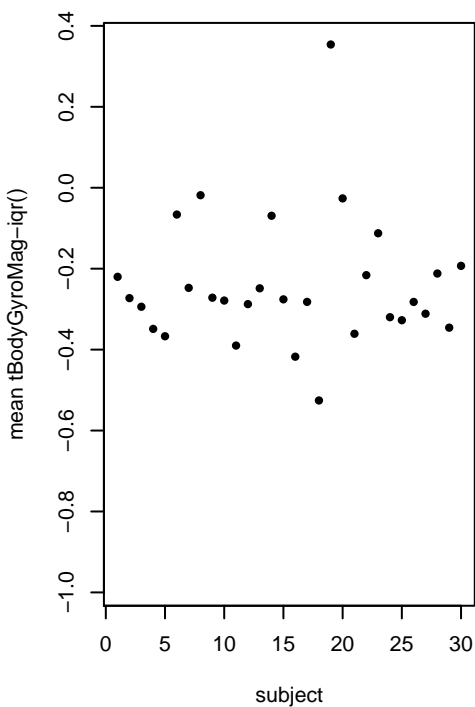
STANDING



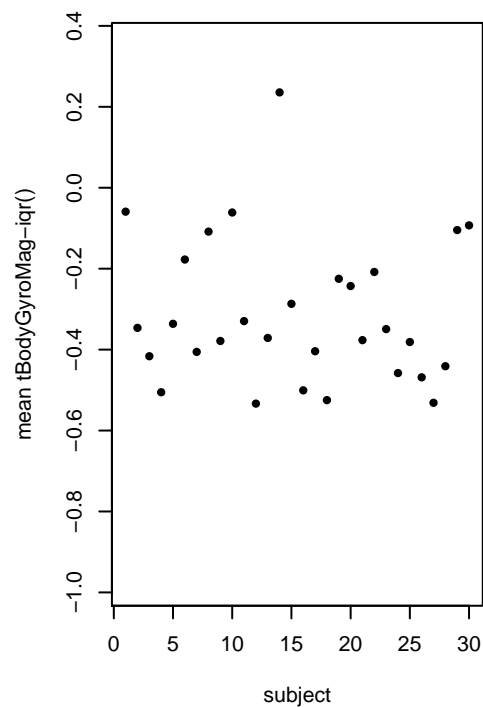
WALKING



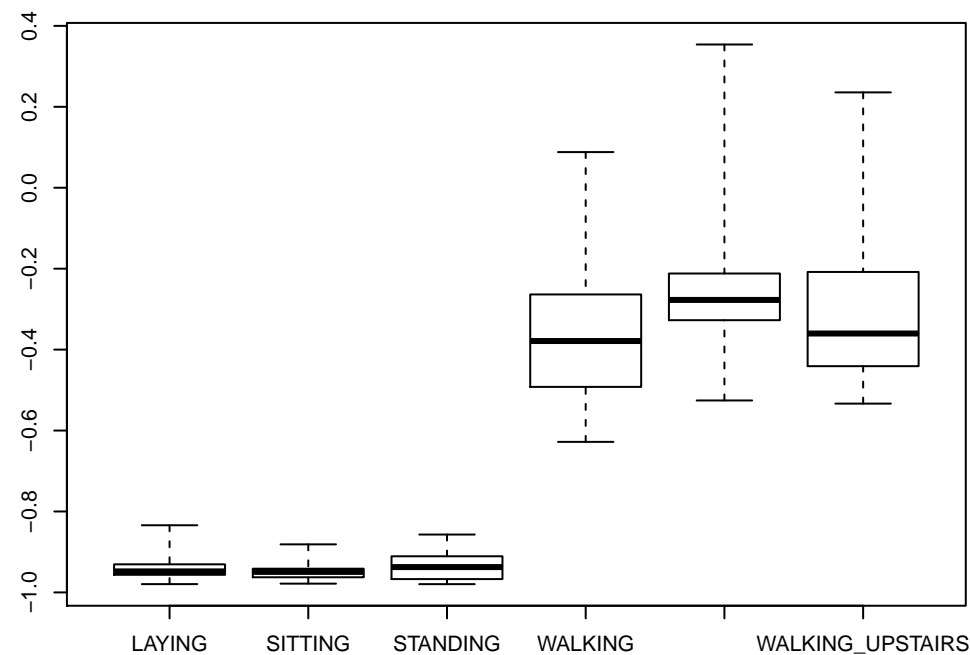
WALKING_DOWNSTAIRS



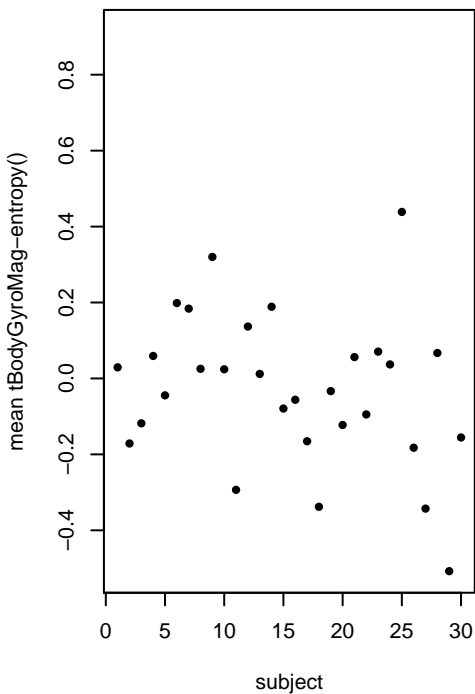
WALKING_UPSTAIRS



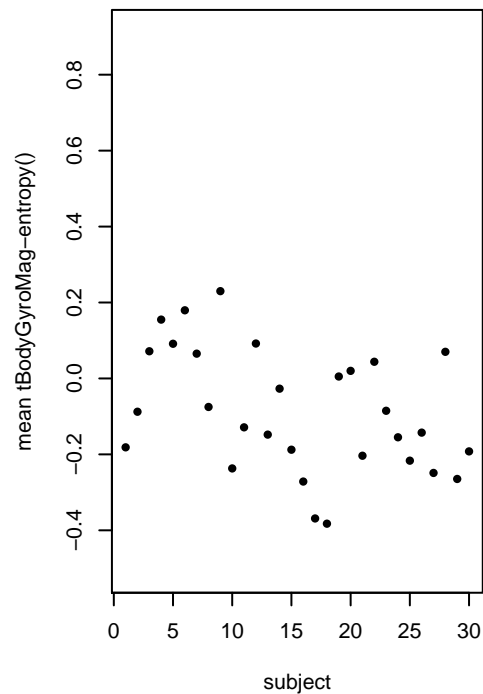
tBodyGyroMag-iqr()



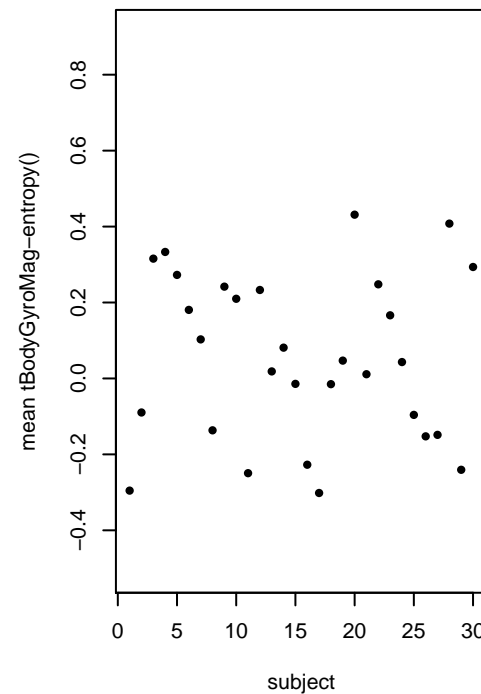
LAYING



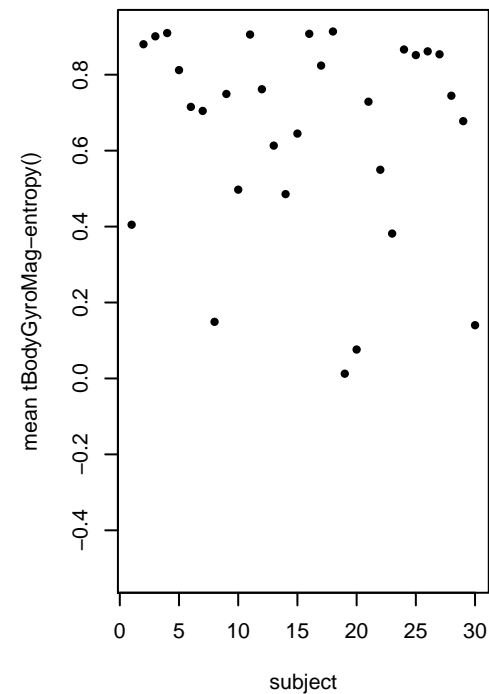
SITTING



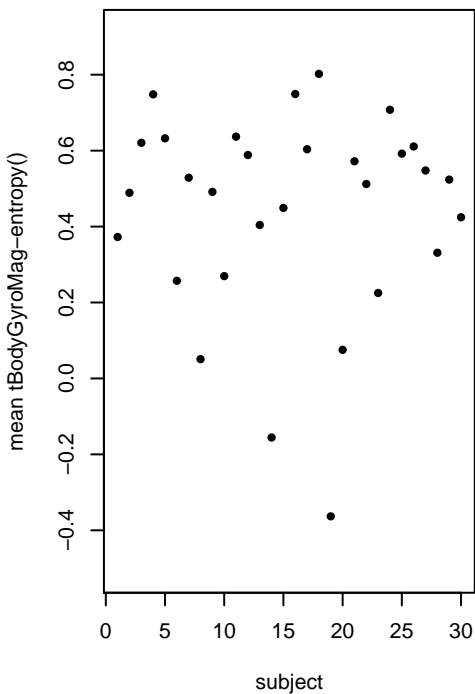
STANDING



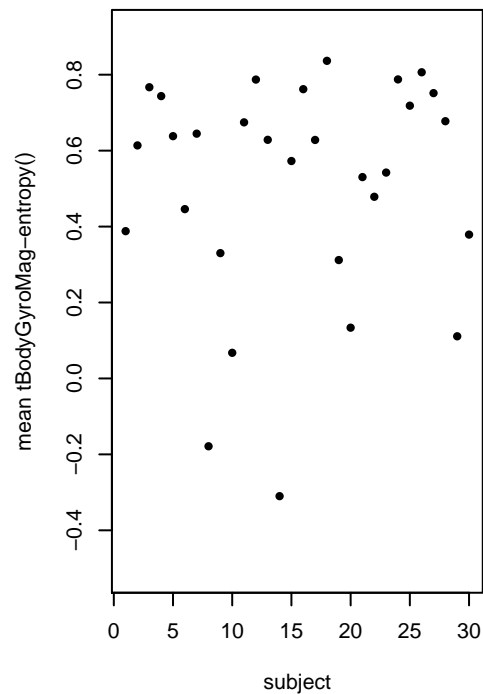
WALKING



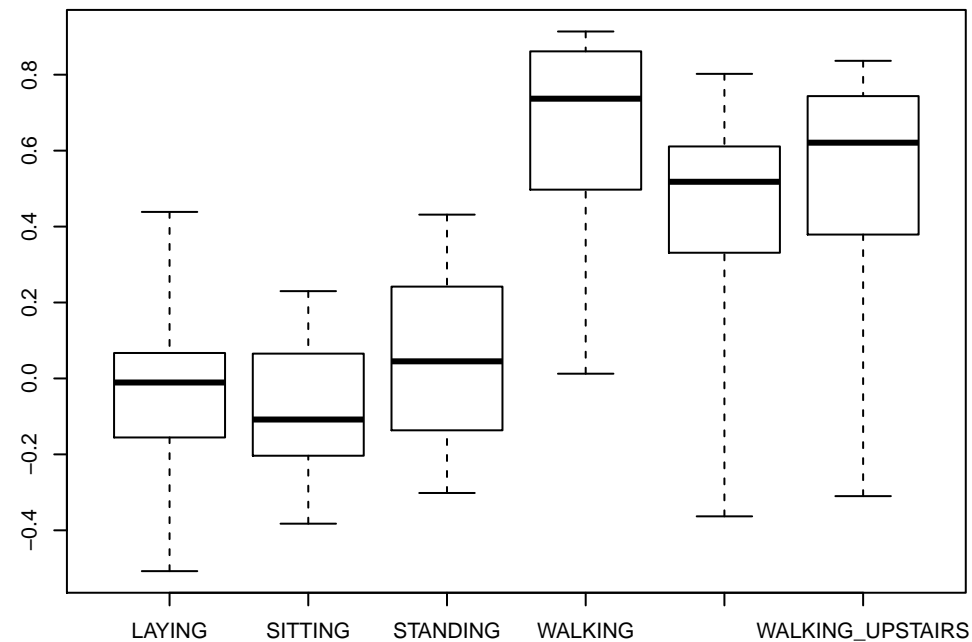
WALKING_DOWNSTAIRS



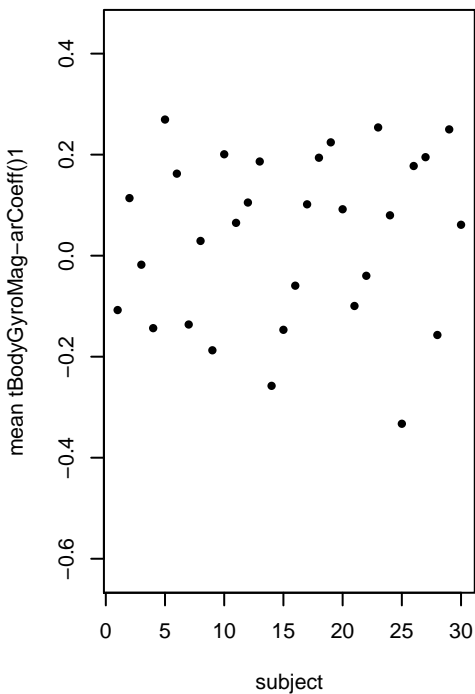
WALKING_UPSTAIRS



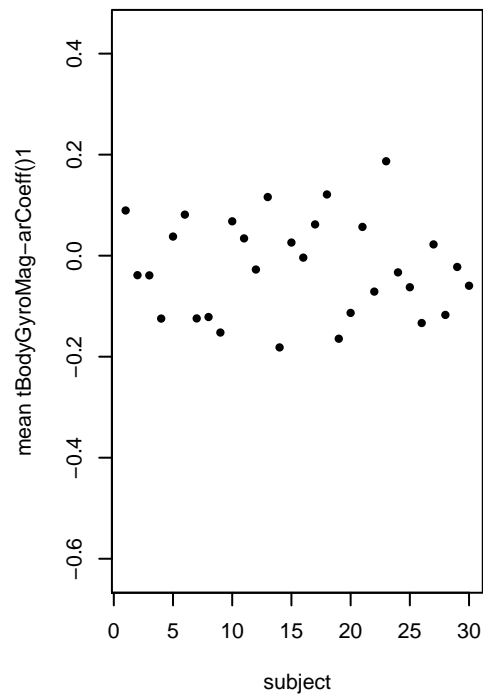
tBodyGyroMag-entropy()



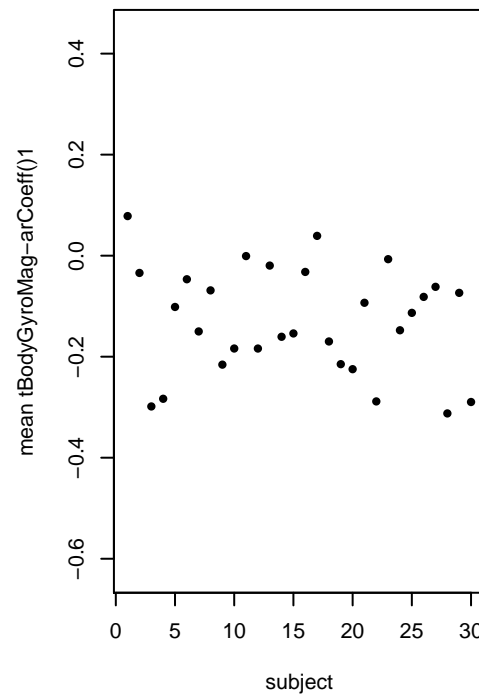
LAYING



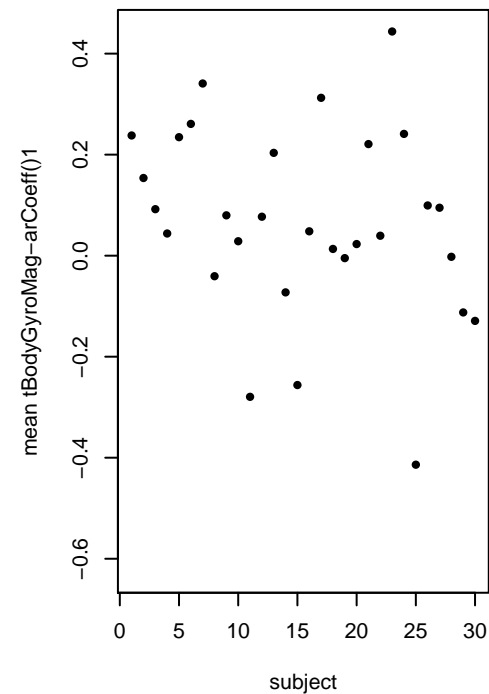
SITTING



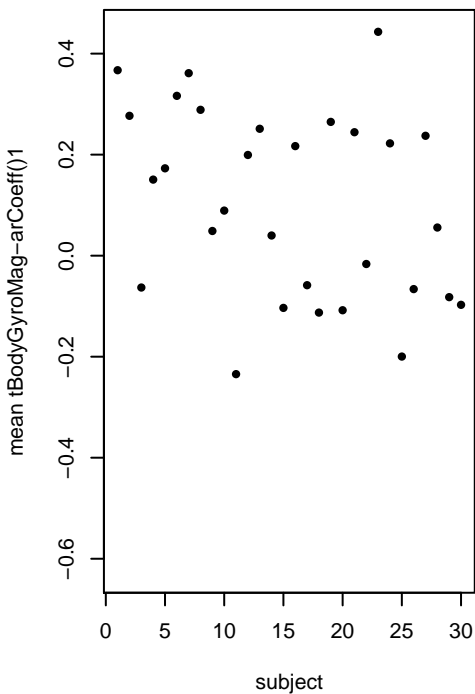
STANDING



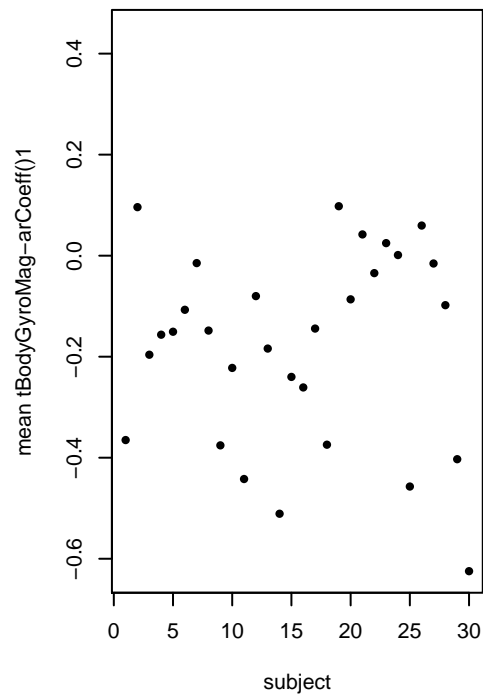
WALKING



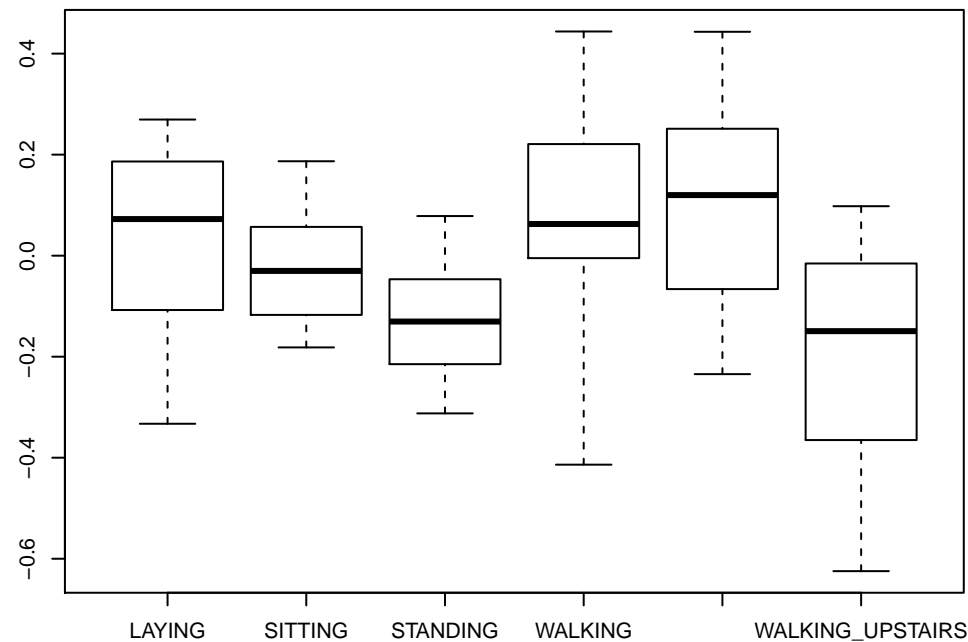
WALKING_DOWNSTAIRS



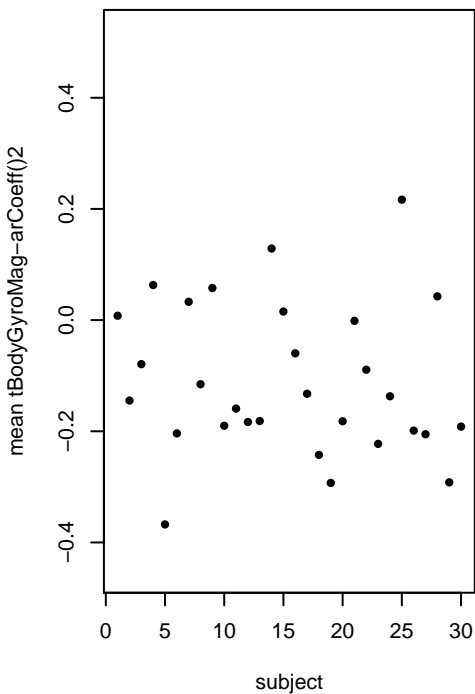
WALKING_UPSTAIRS



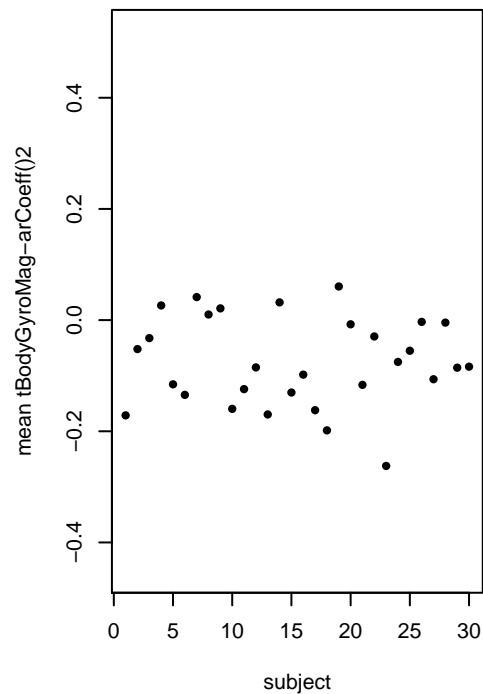
tBodyGyroMag-arCoeff()1



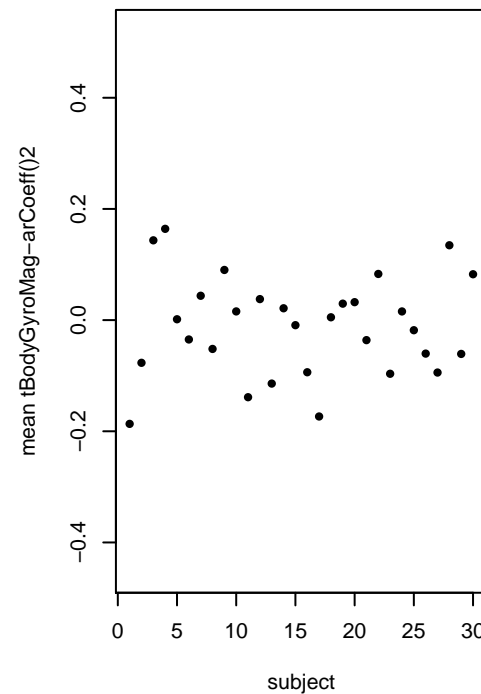
LAYING



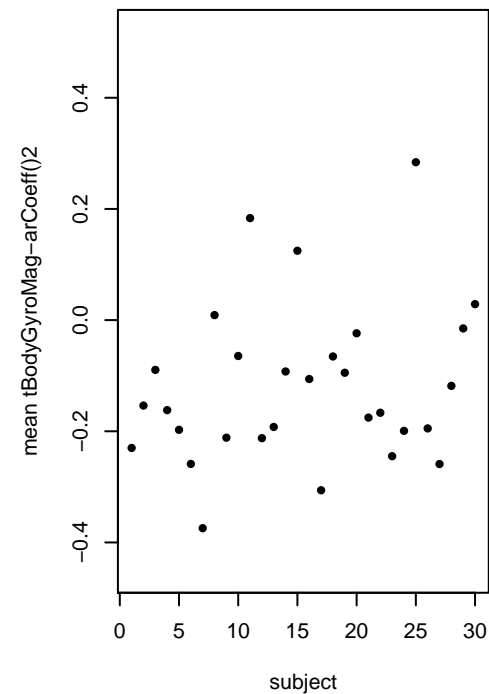
SITTING



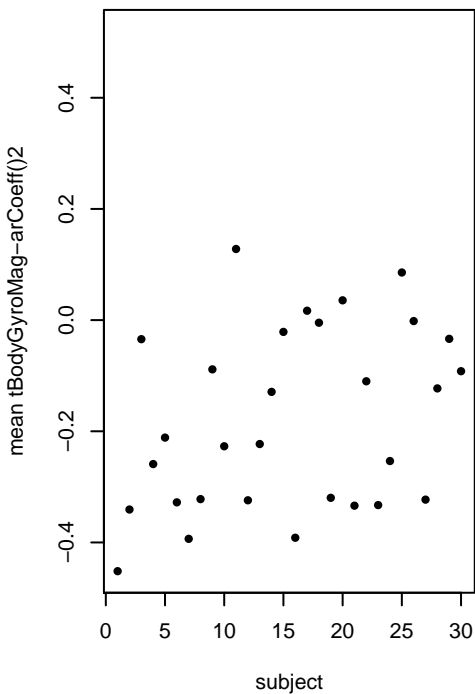
STANDING



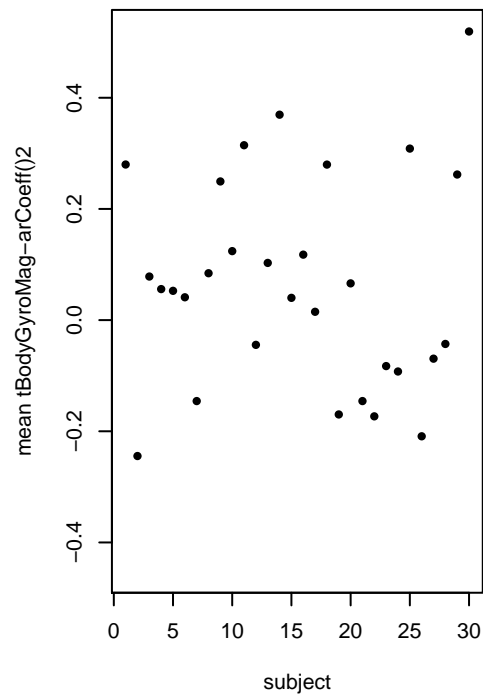
WALKING



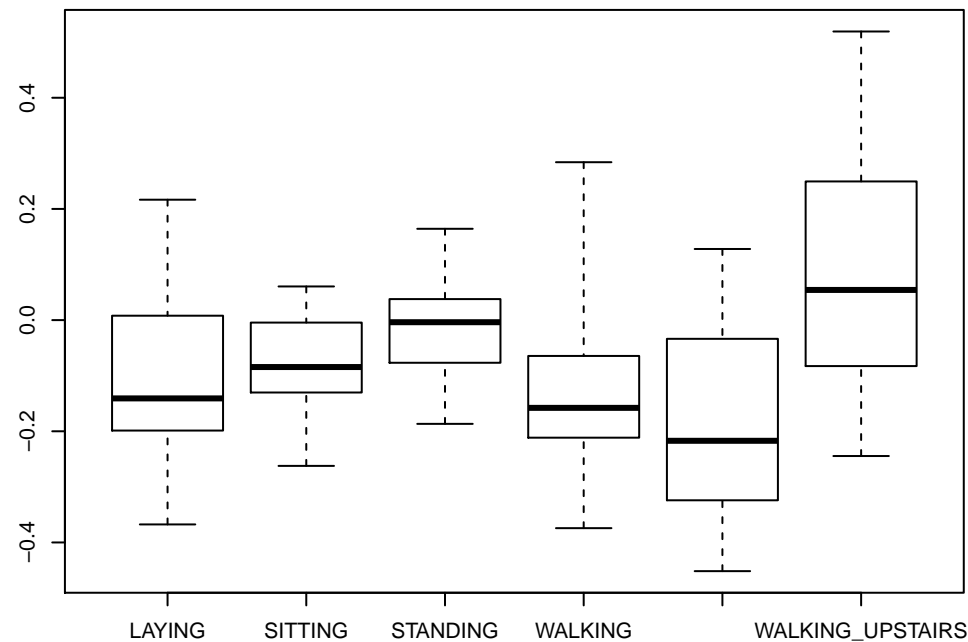
WALKING_DOWNSTAIRS



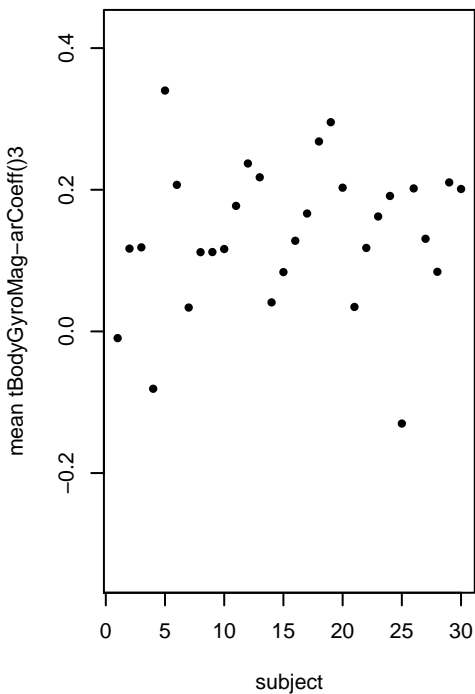
WALKING_UPSTAIRS



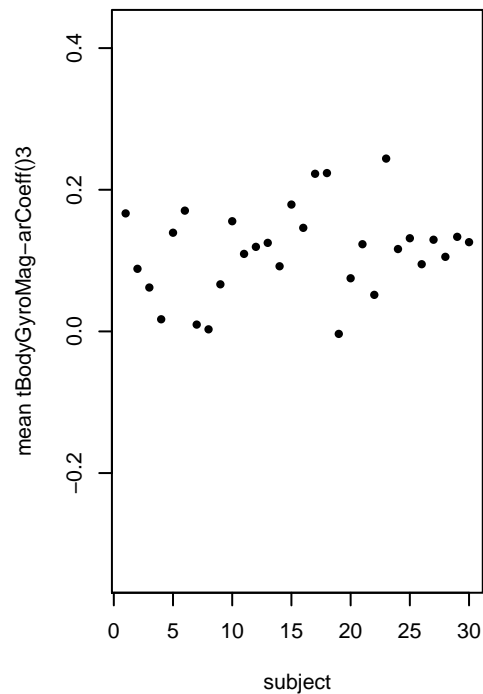
tBodyGyroMag-arCoeff()/2



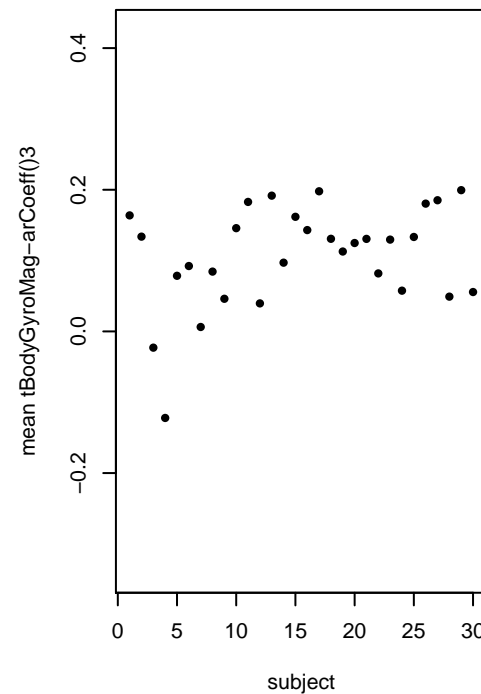
LAYING



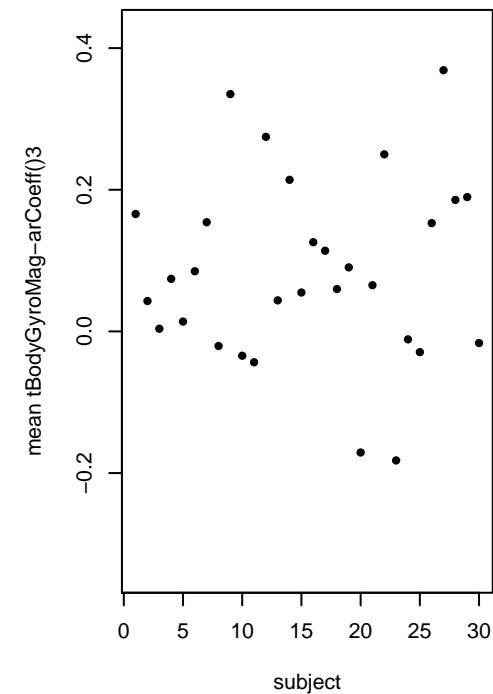
SITTING



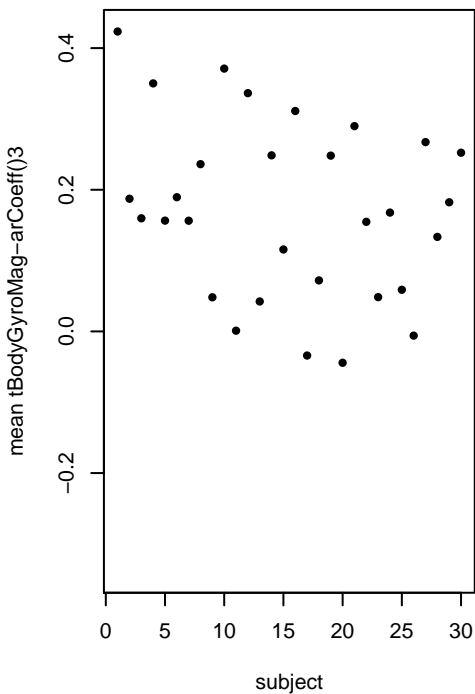
STANDING



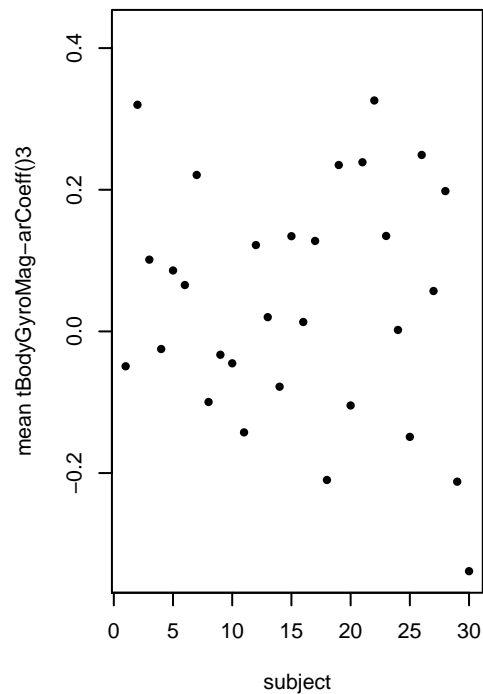
WALKING



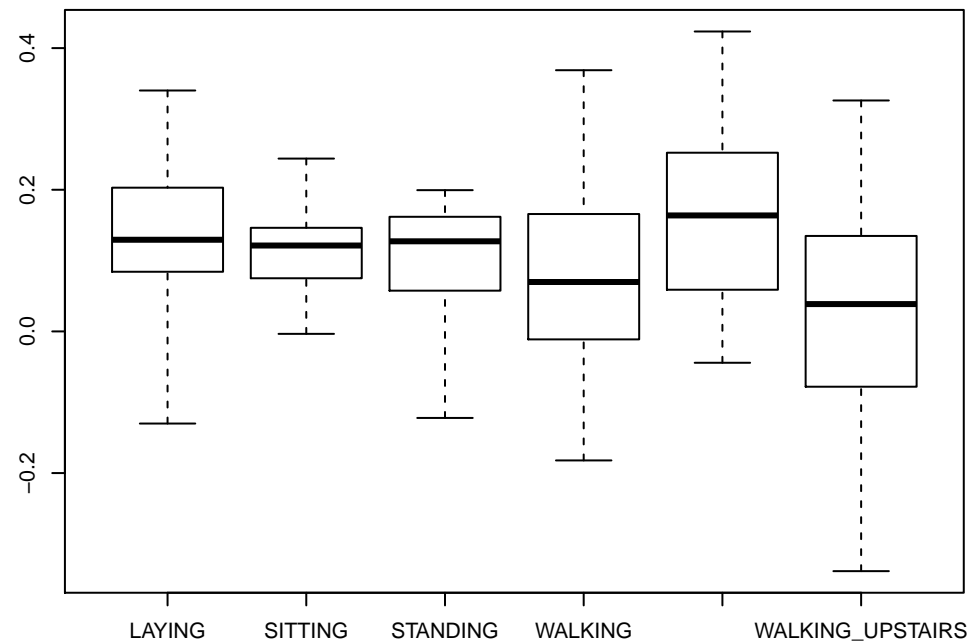
WALKING_DOWNSTAIRS



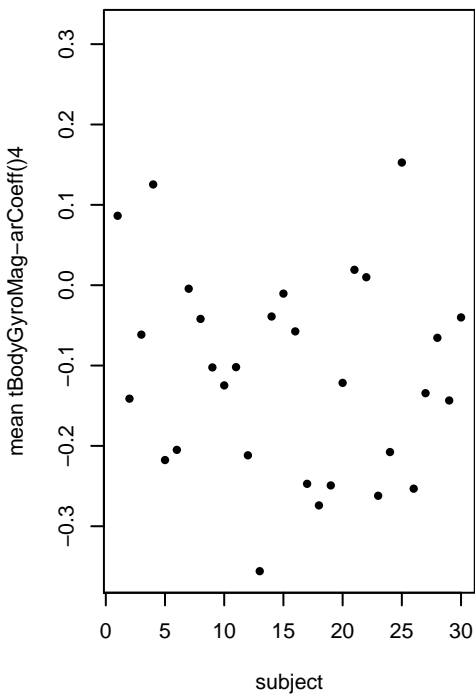
WALKING_UPSTAIRS



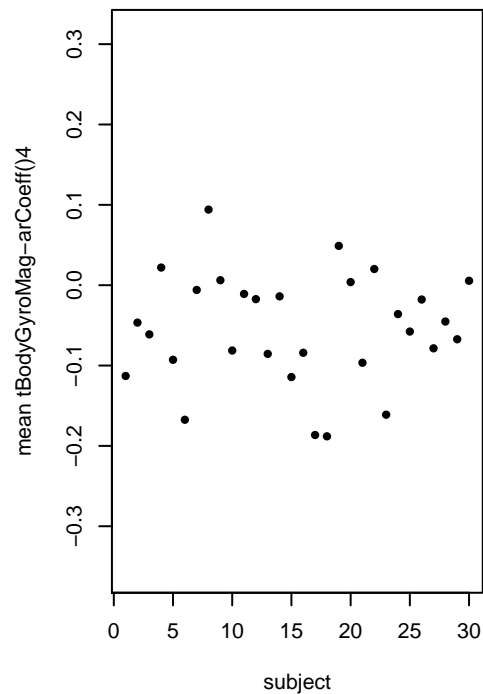
tBodyGyroMag-arCoeff()/3



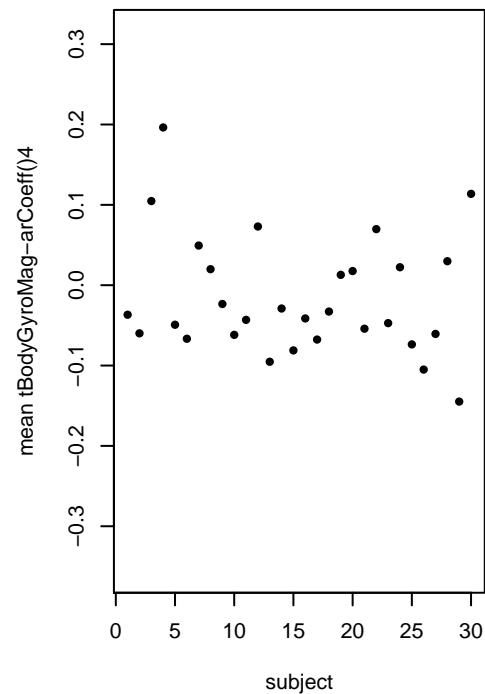
LAYING



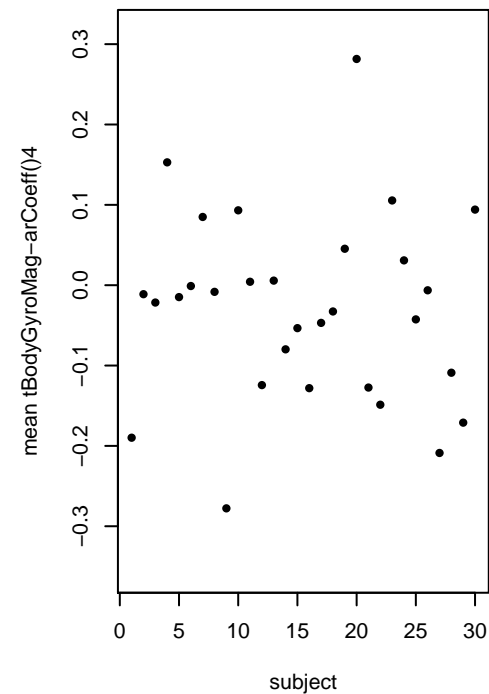
SITTING



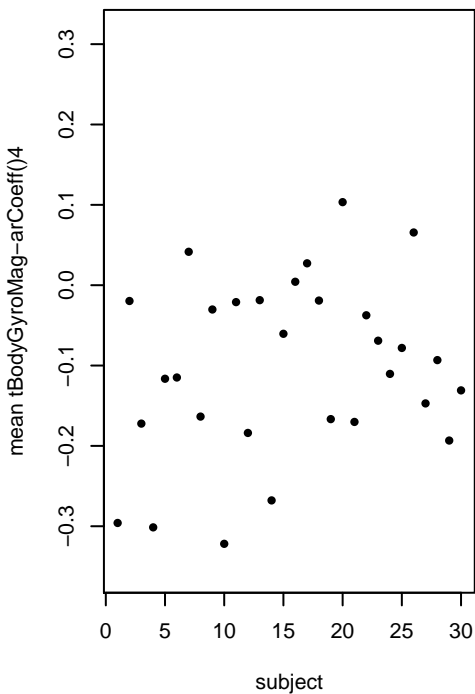
STANDING



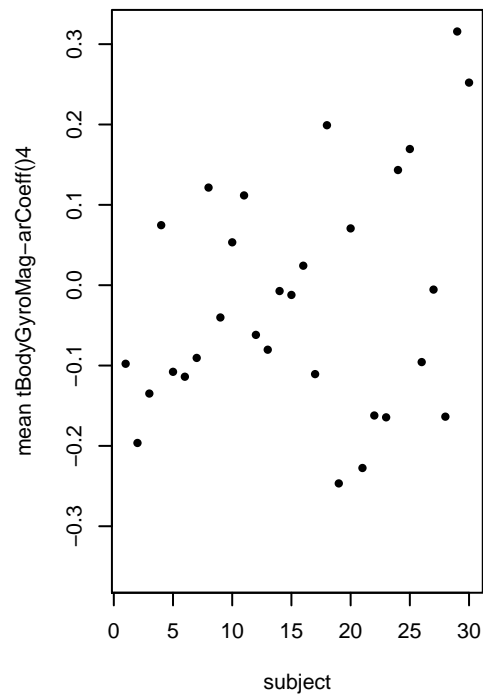
WALKING



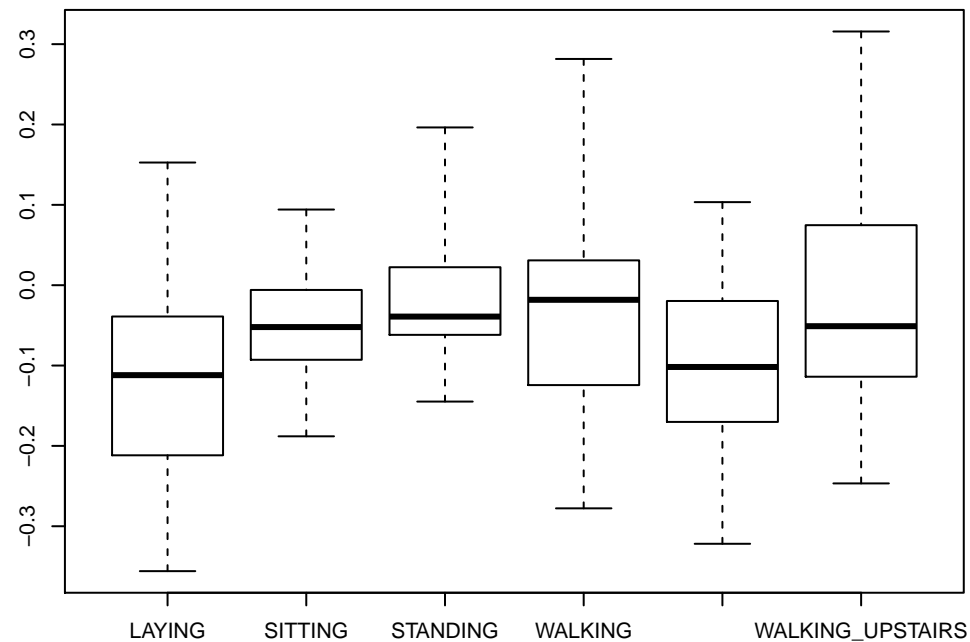
WALKING_DOWNSTAIRS



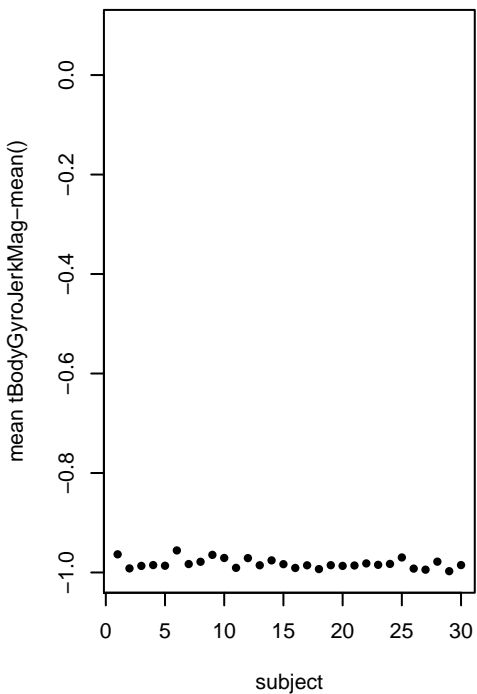
WALKING_UPSTAIRS



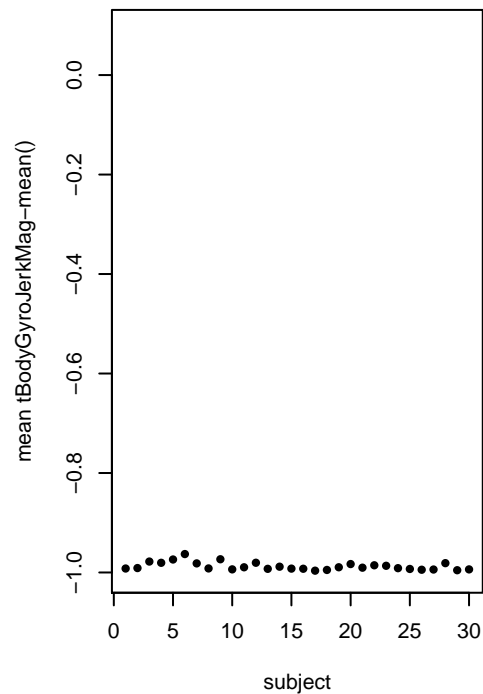
tBodyGyroMag-arCoeff(/4)



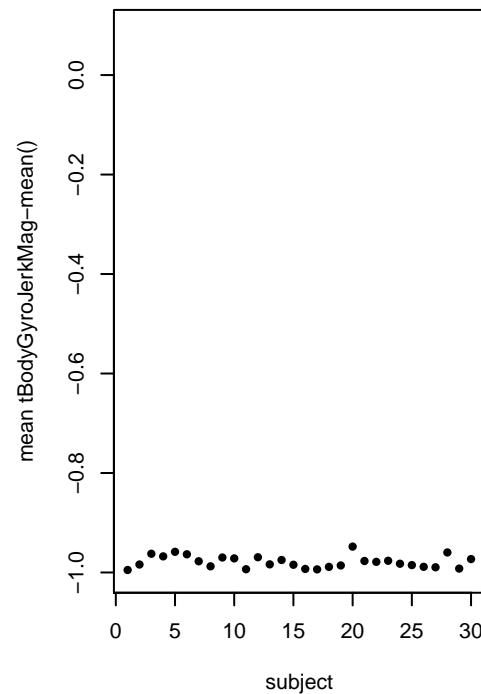
LAYING



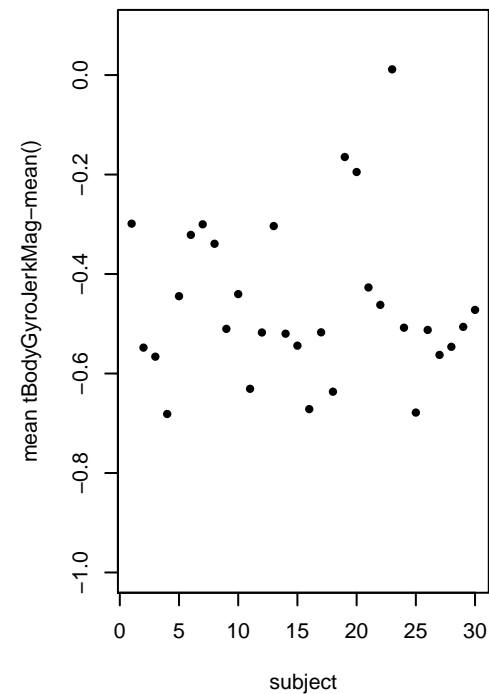
SITTING



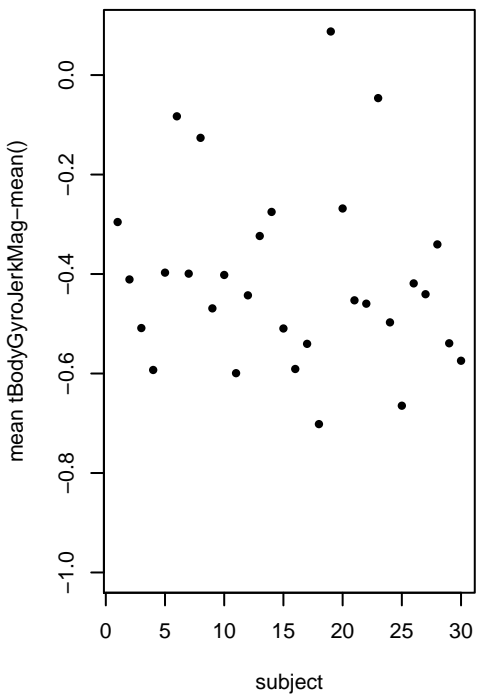
STANDING



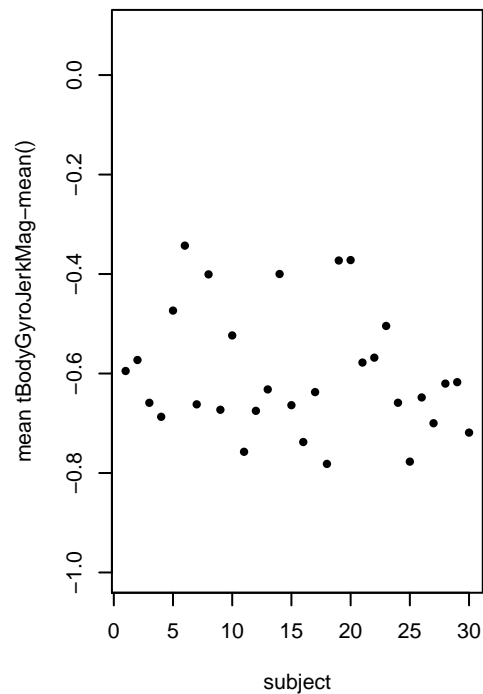
WALKING



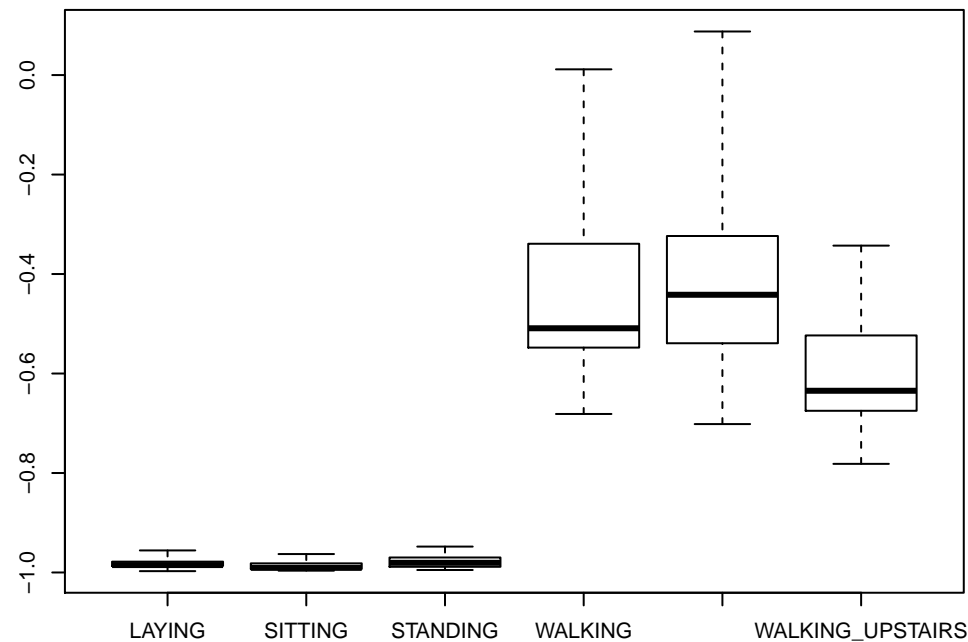
WALKING_DOWNSTAIRS



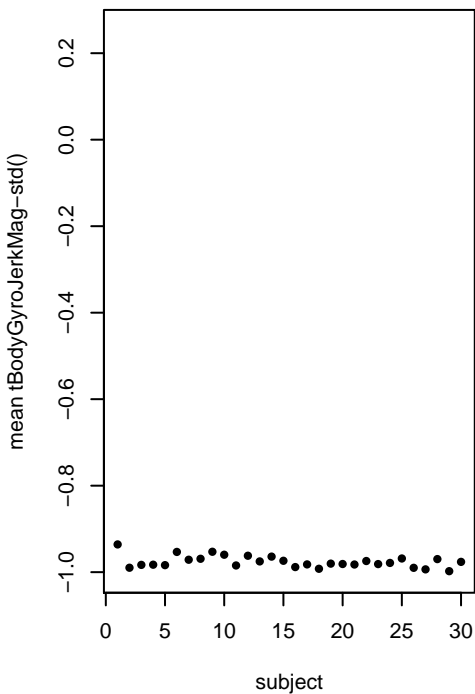
WALKING_UPSTAIRS



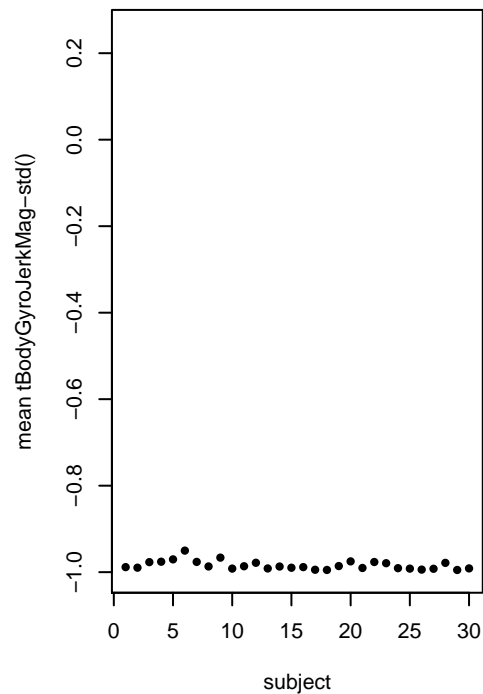
tBodyGyroJerkMag-mean()



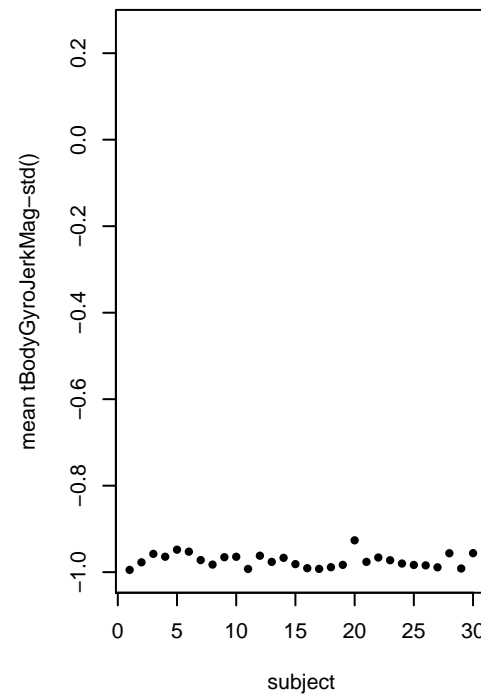
LAYING



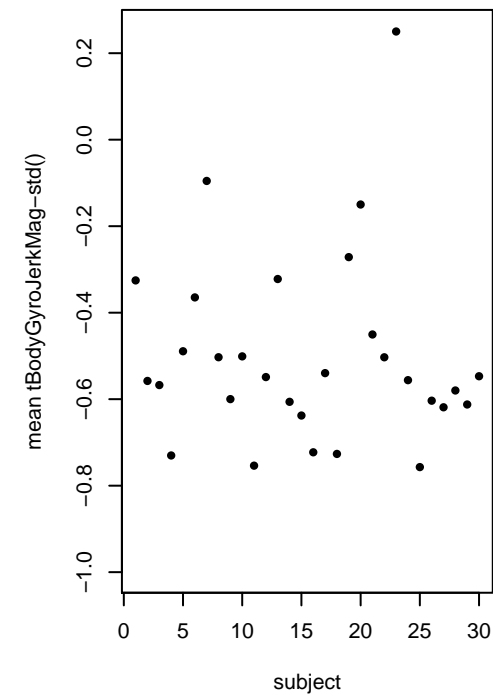
SITTING



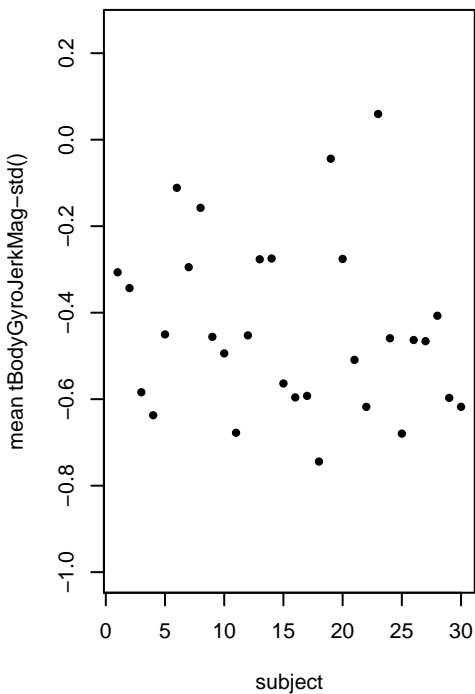
STANDING



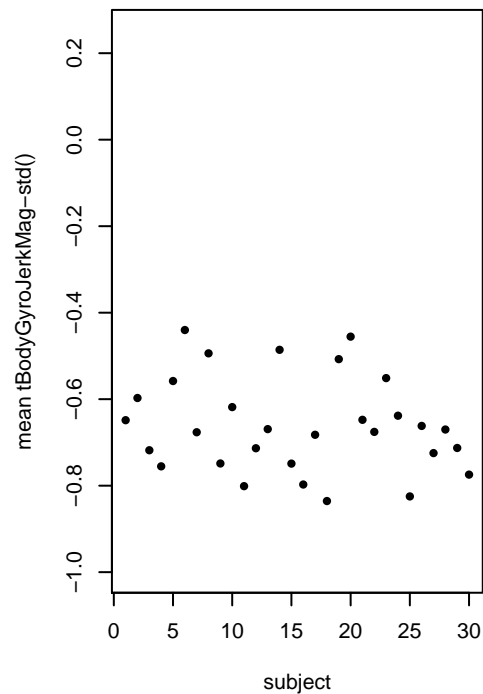
WALKING



WALKING_DOWNSTAIRS



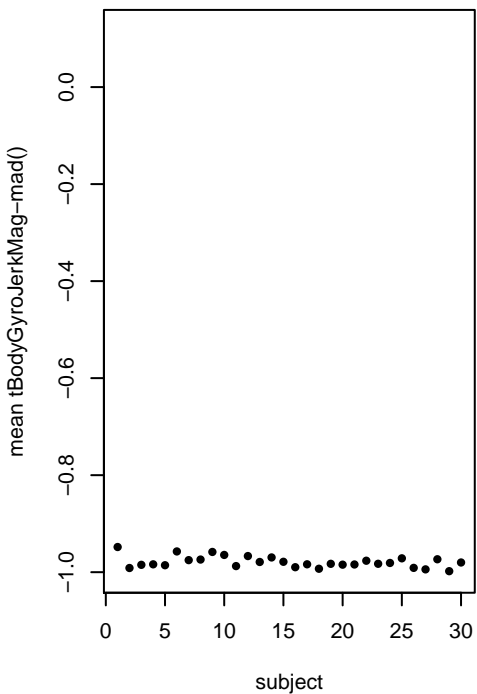
WALKING_UPSTAIRS



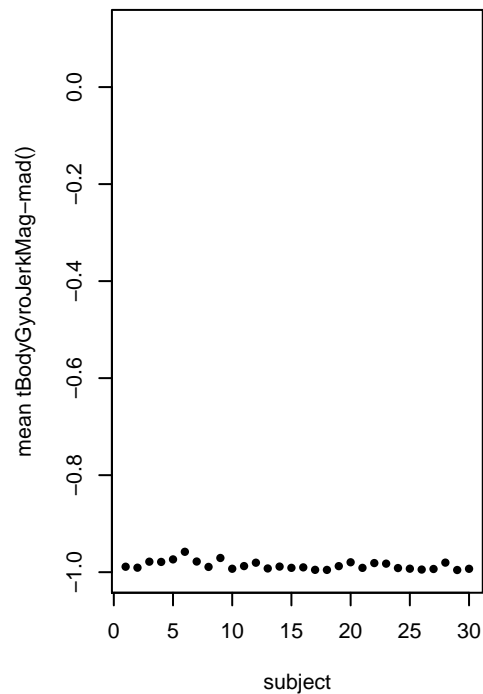
tBodyGyroJerkMag-std()



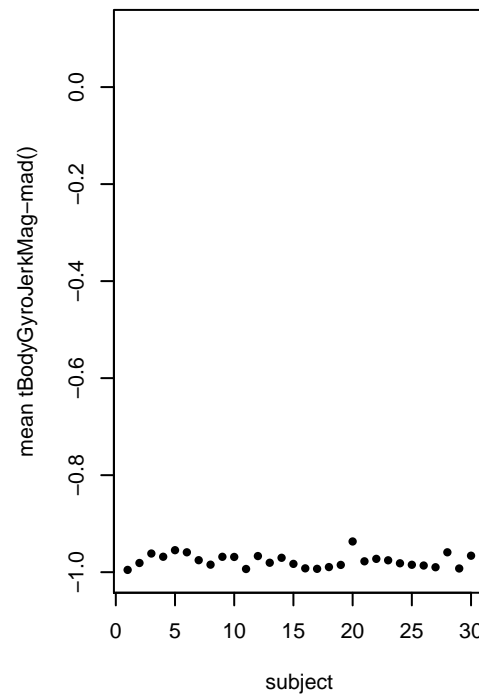
LAYING



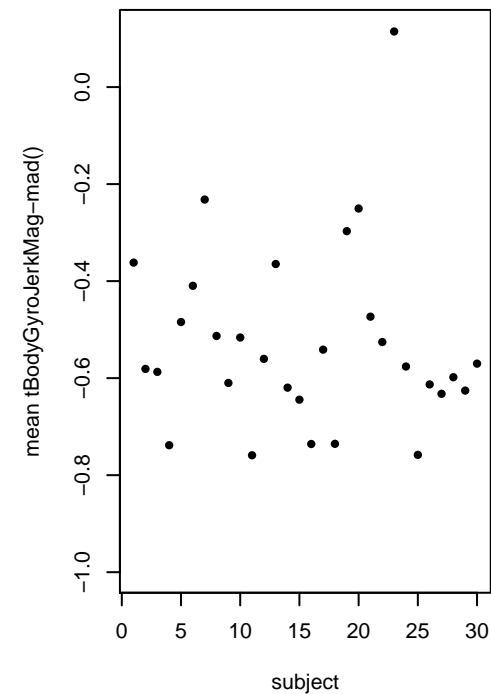
SITTING



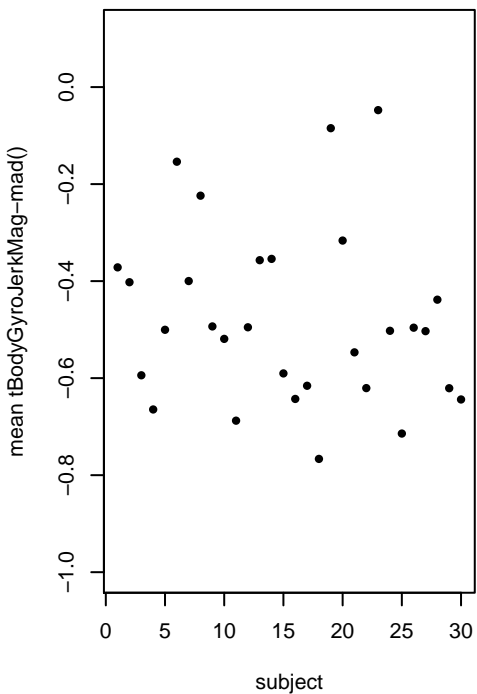
STANDING



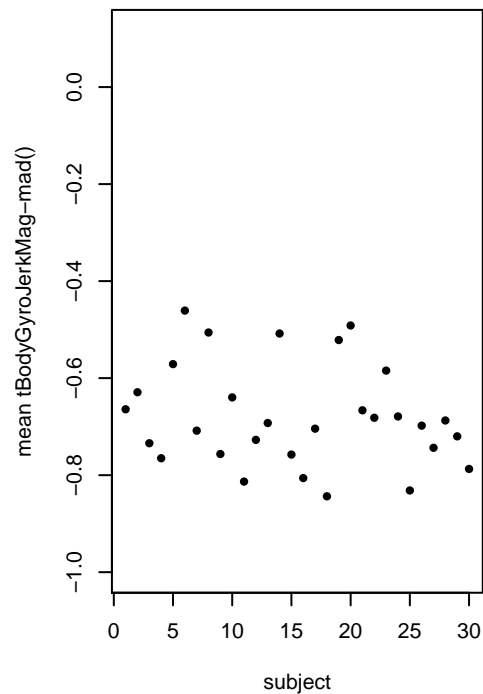
WALKING



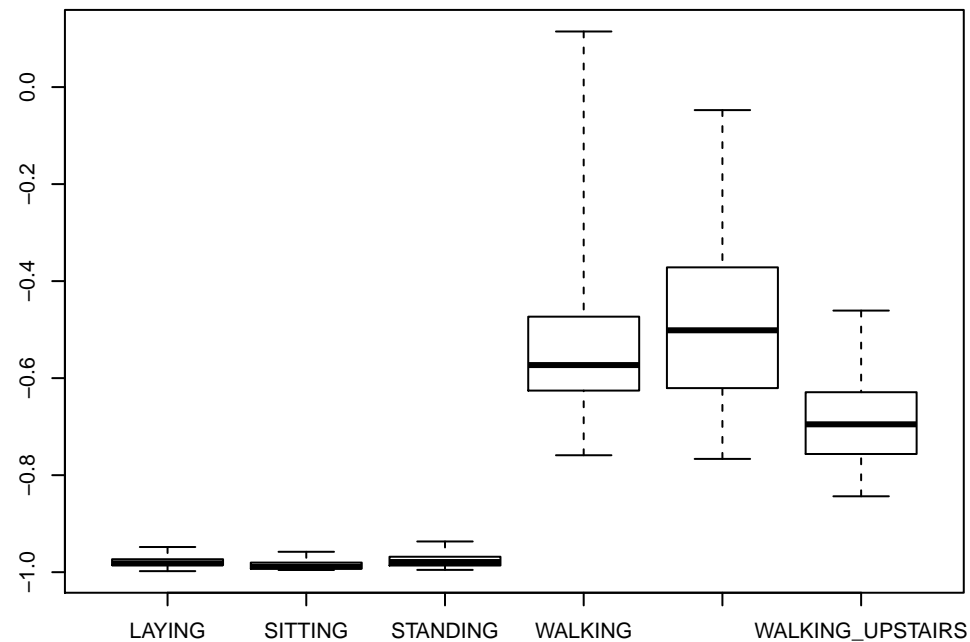
WALKING_DOWNSTAIRS



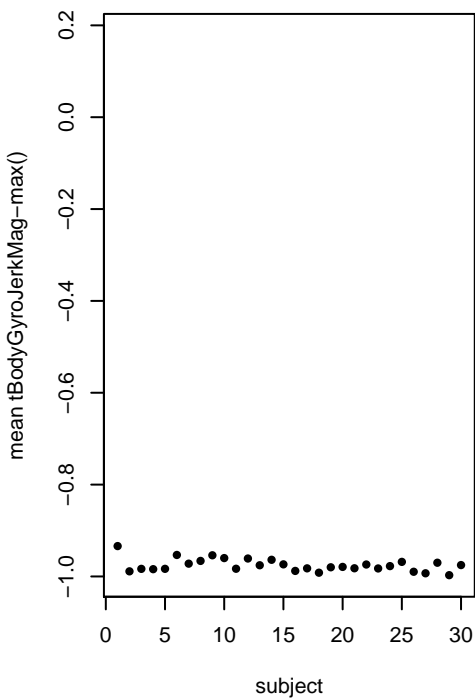
WALKING_UPSTAIRS



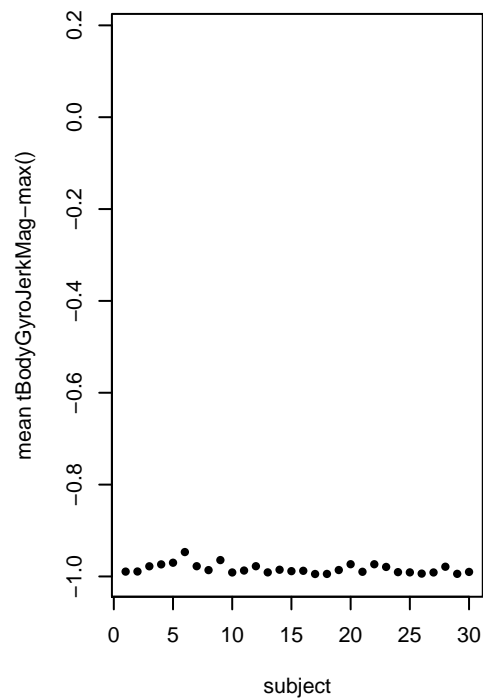
tBodyGyroJerkMag-mad()



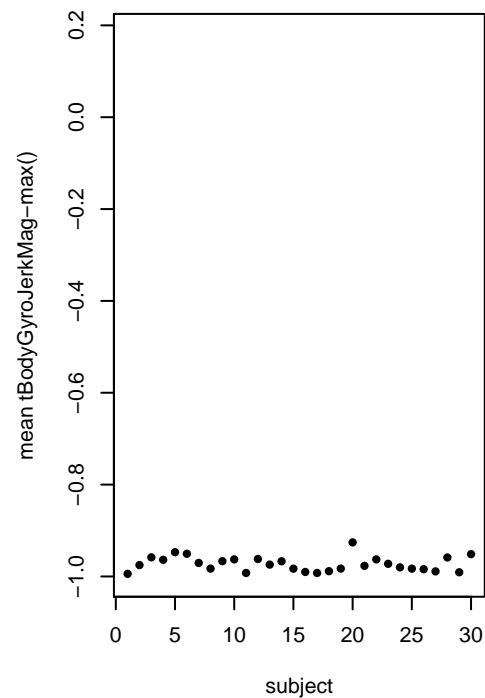
LAYING



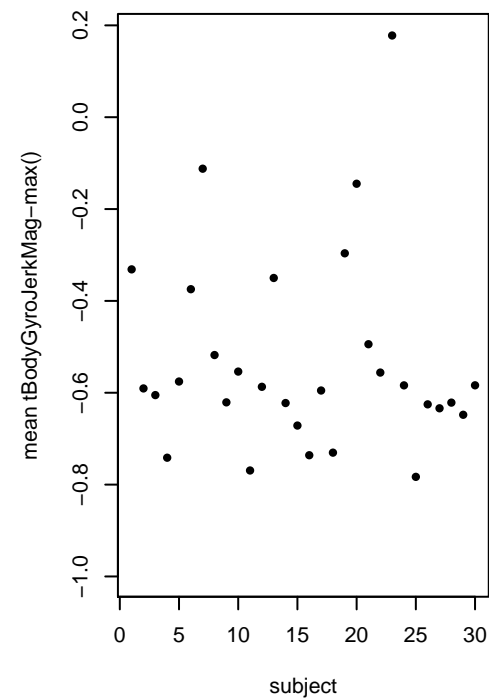
SITTING



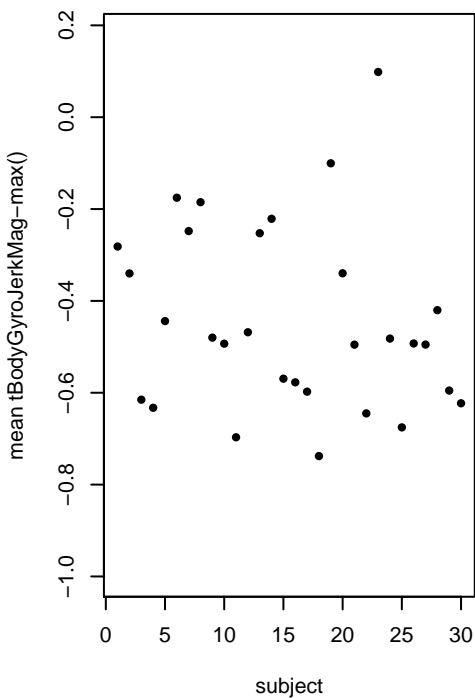
STANDING



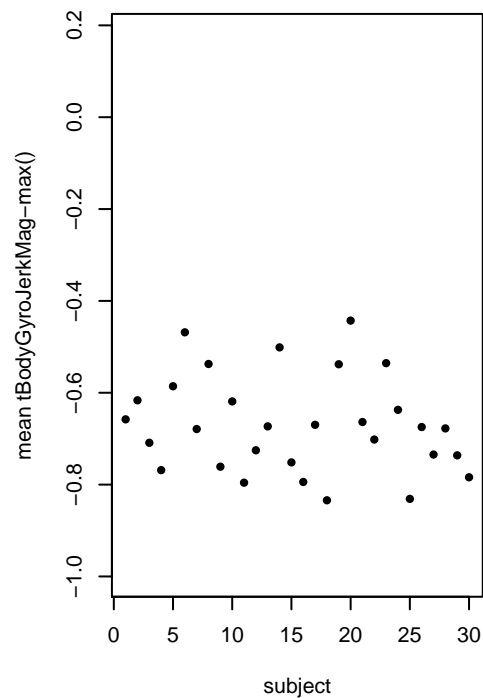
WALKING



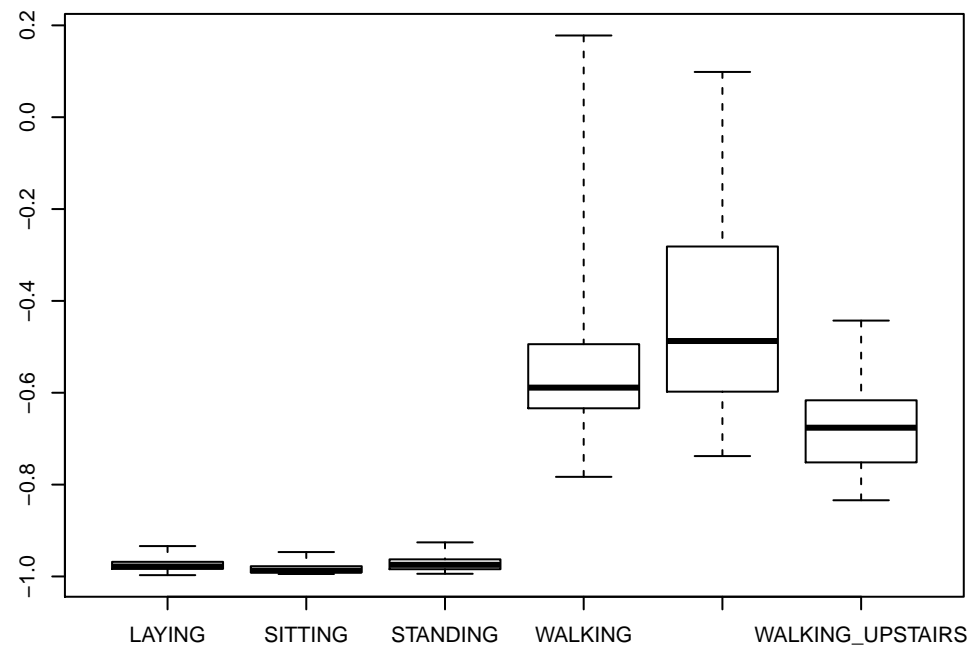
WALKING_DOWNSTAIRS



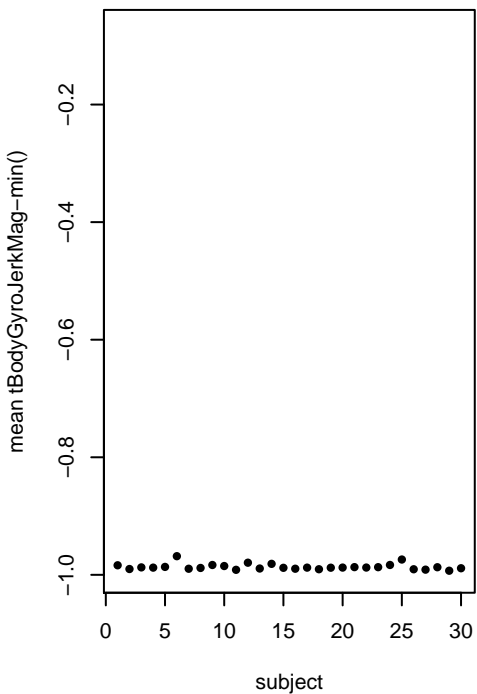
WALKING_UPSTAIRS



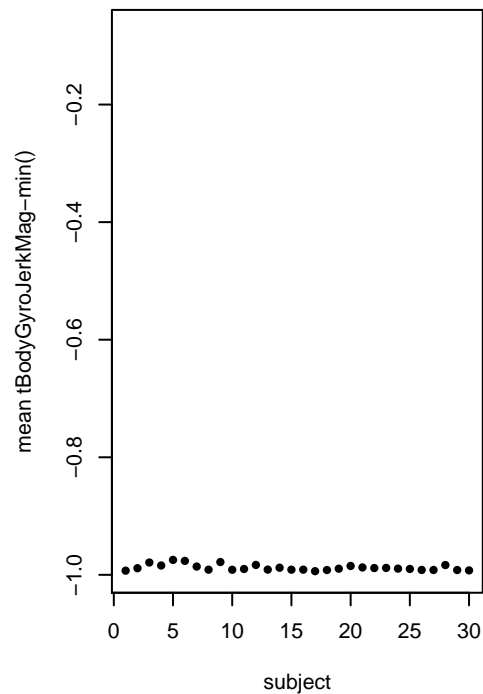
tBodyGyroJerkMag-max()



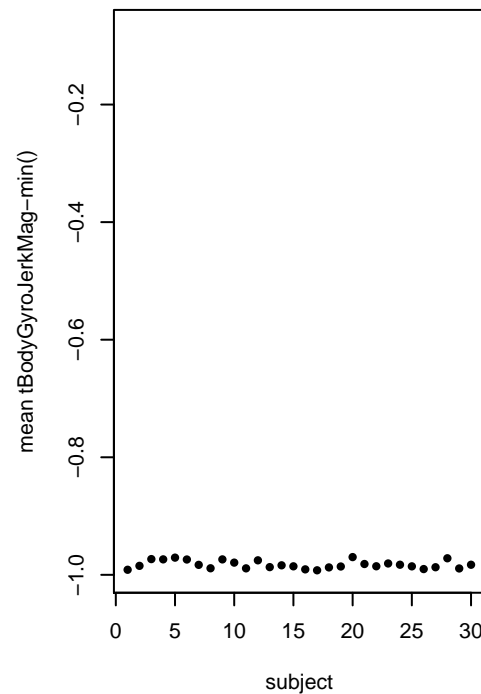
LAYING



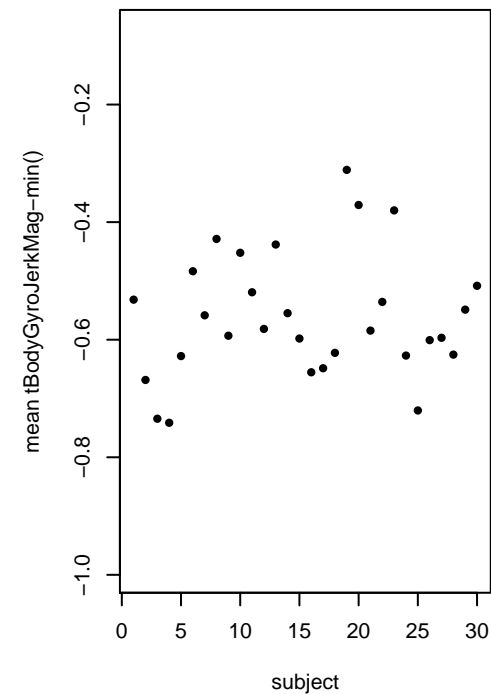
SITTING



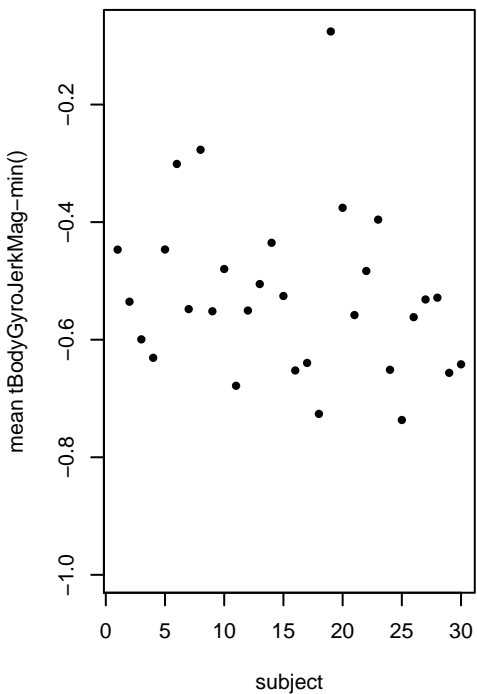
STANDING



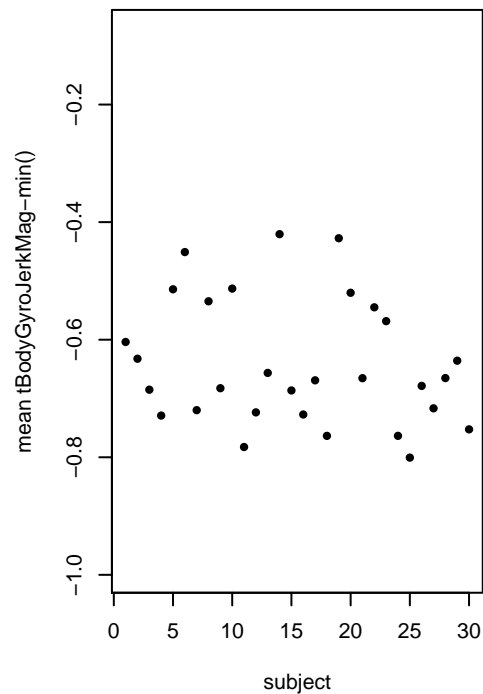
WALKING



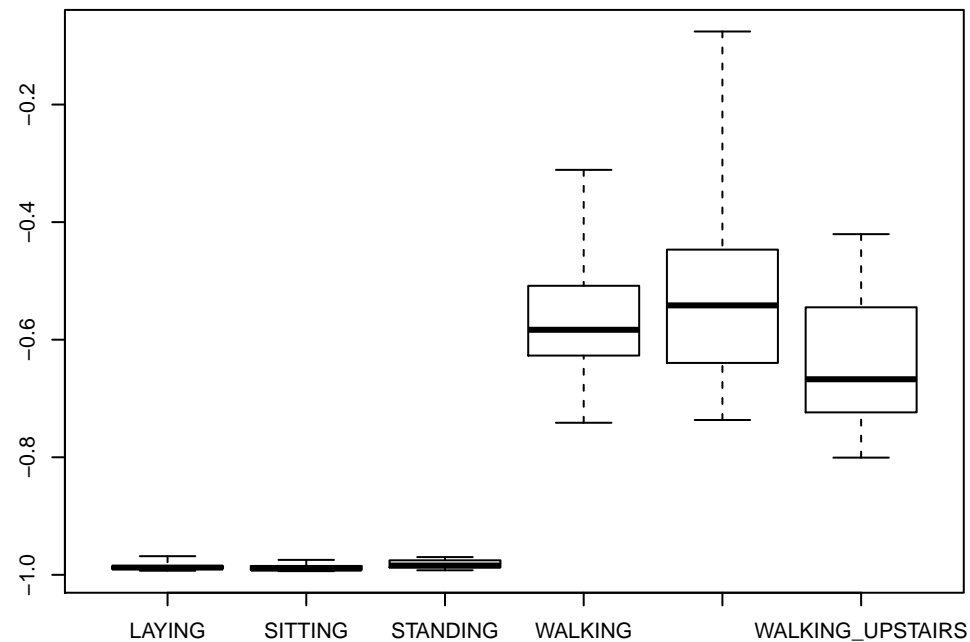
WALKING_DOWNSTAIRS



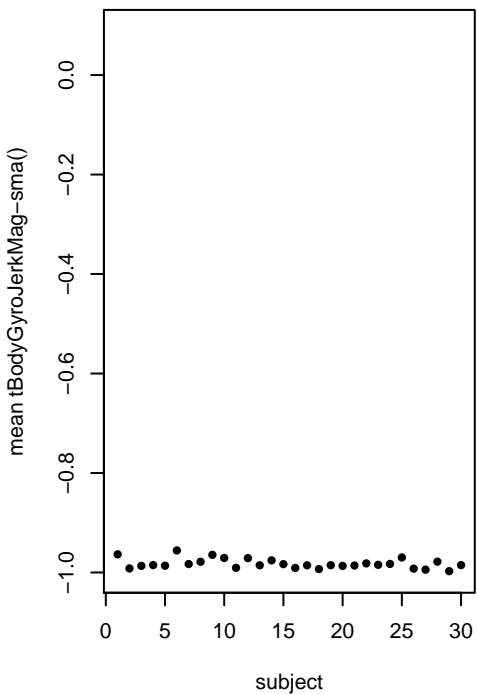
WALKING_UPSTAIRS



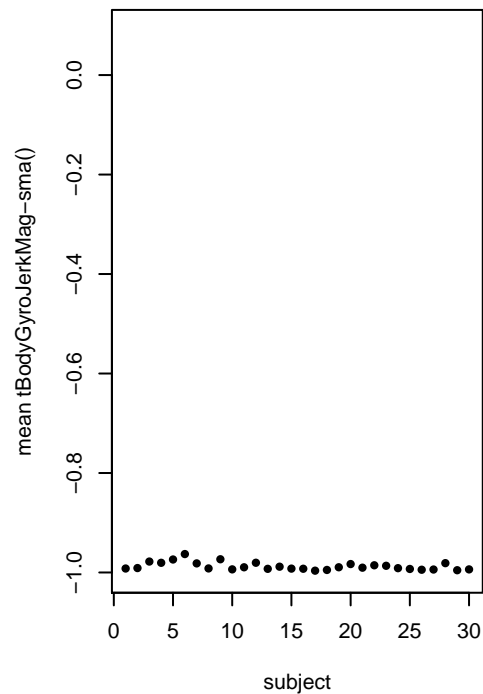
tBodyGyroJerkMag-min()



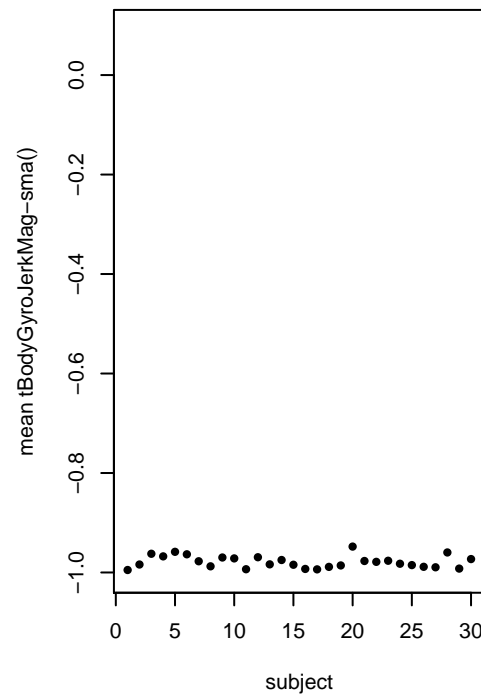
LAYING



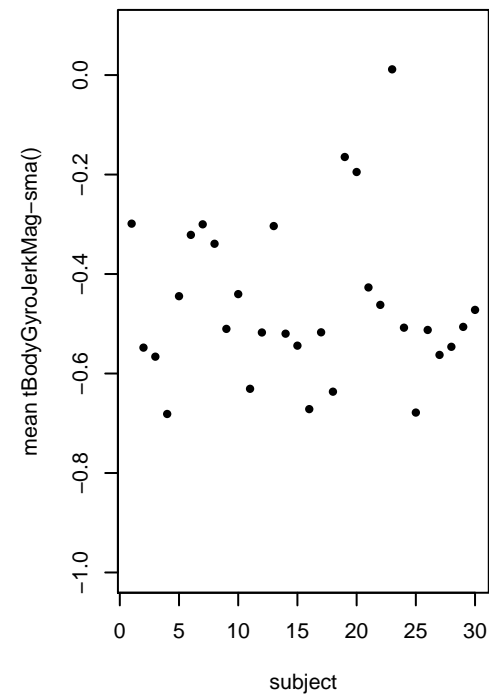
SITTING



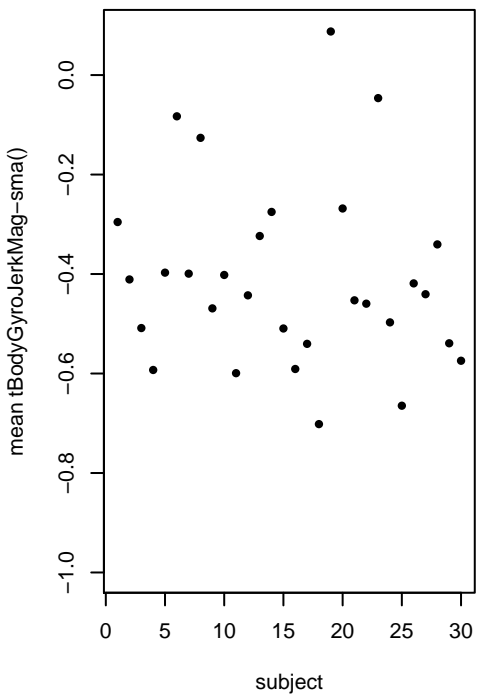
STANDING



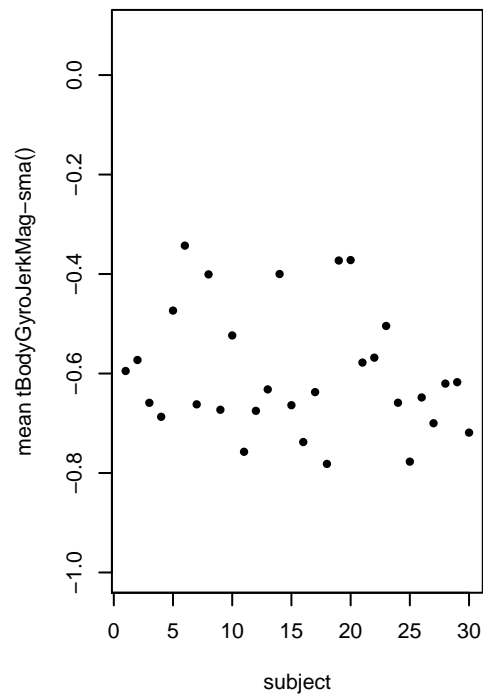
WALKING



WALKING_DOWNSTAIRS



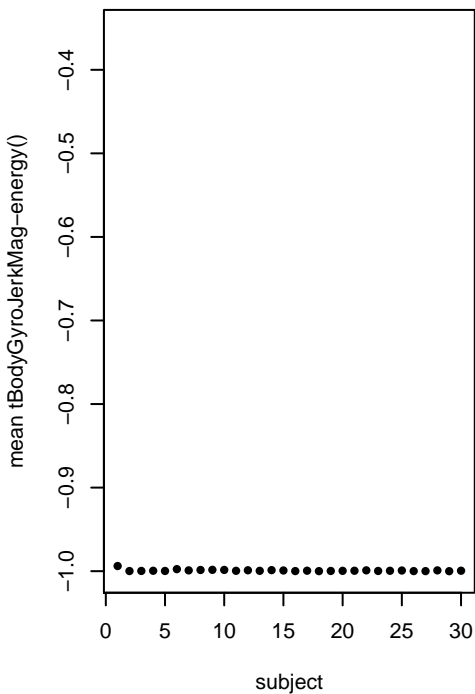
WALKING_UPSTAIRS



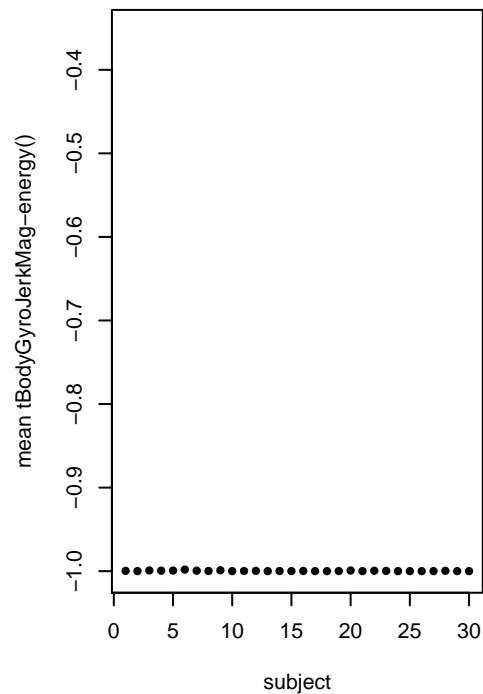
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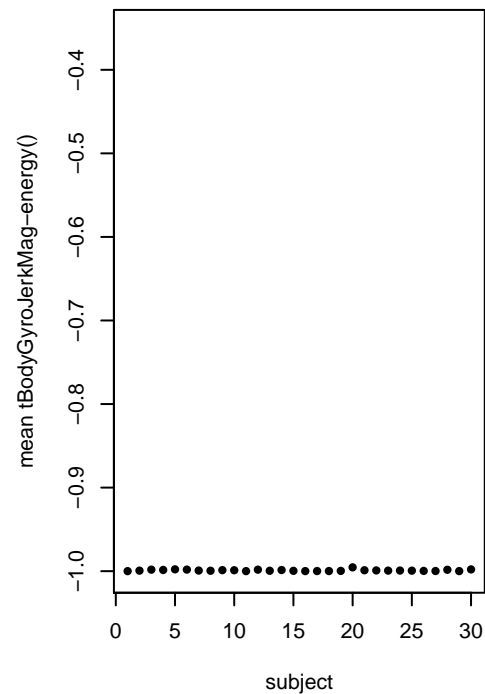
LAYING



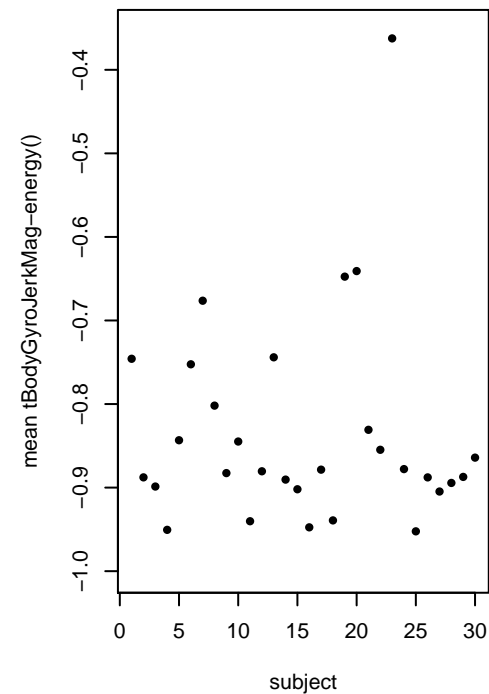
SITTING



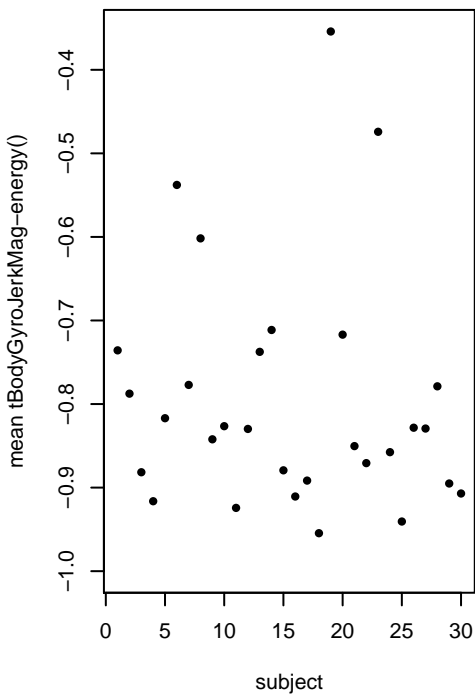
STANDING



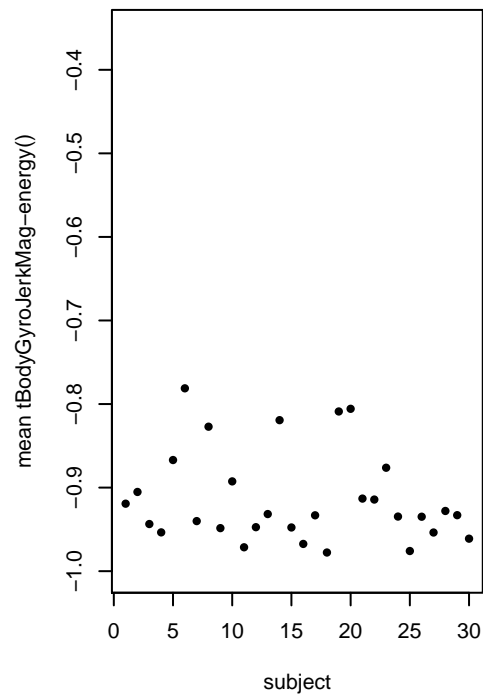
WALKING



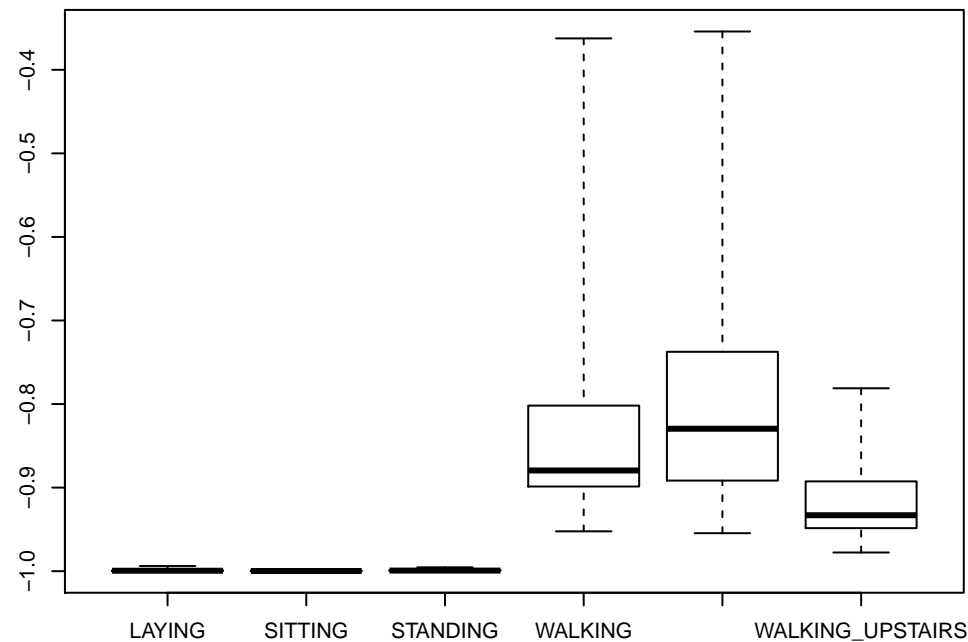
WALKING_DOWNSTAIRS



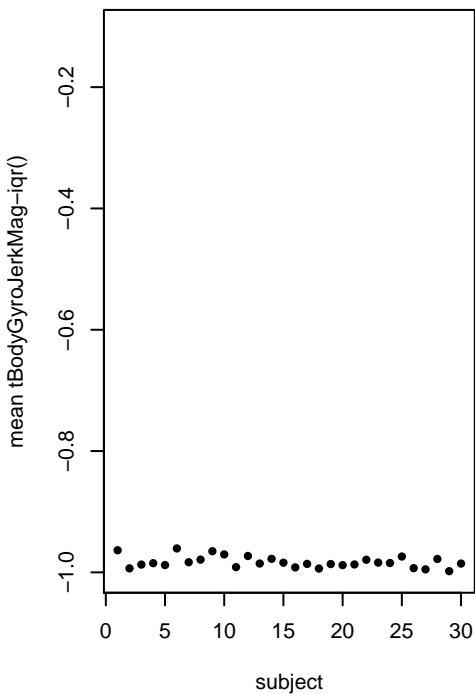
WALKING_UPSTAIRS



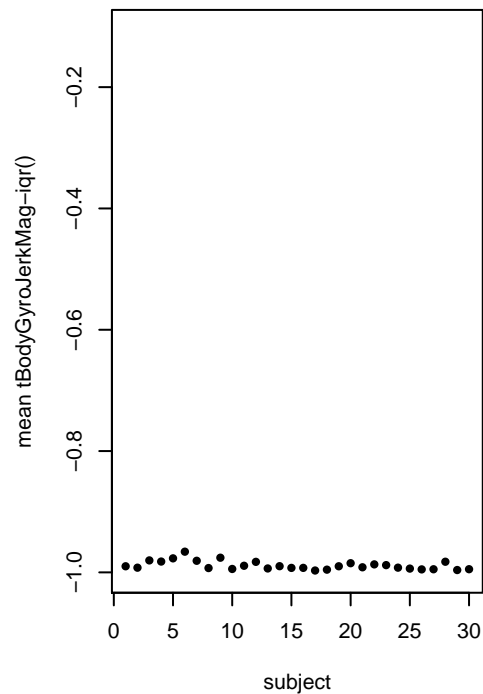
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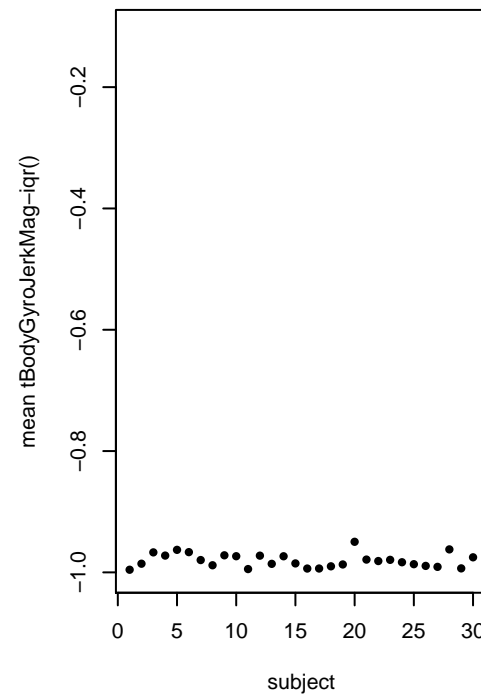
LAYING



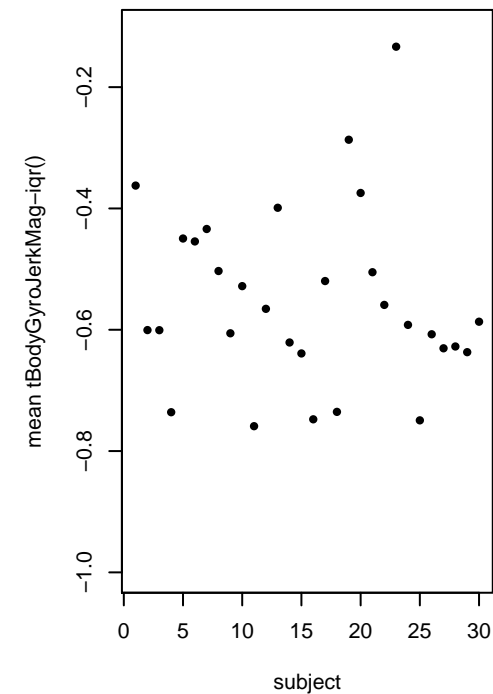
SITTING



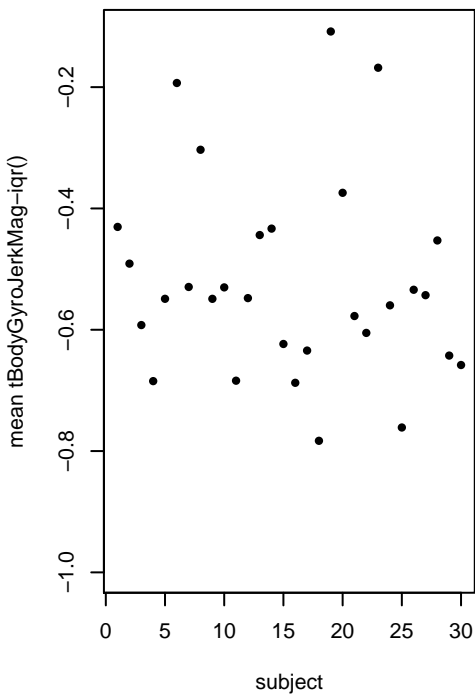
STANDING



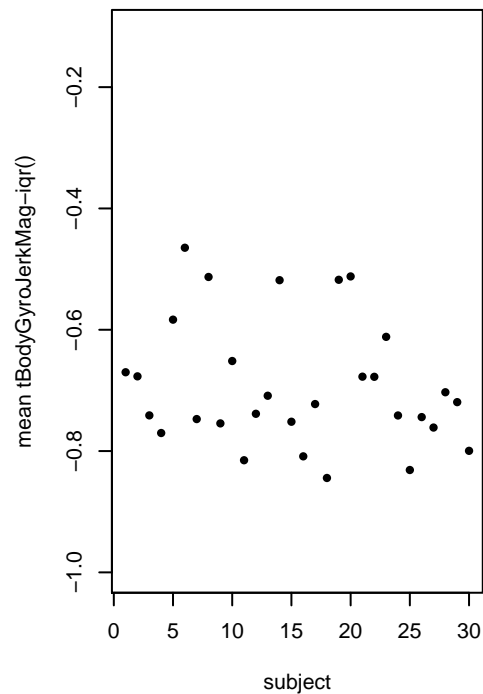
WALKING



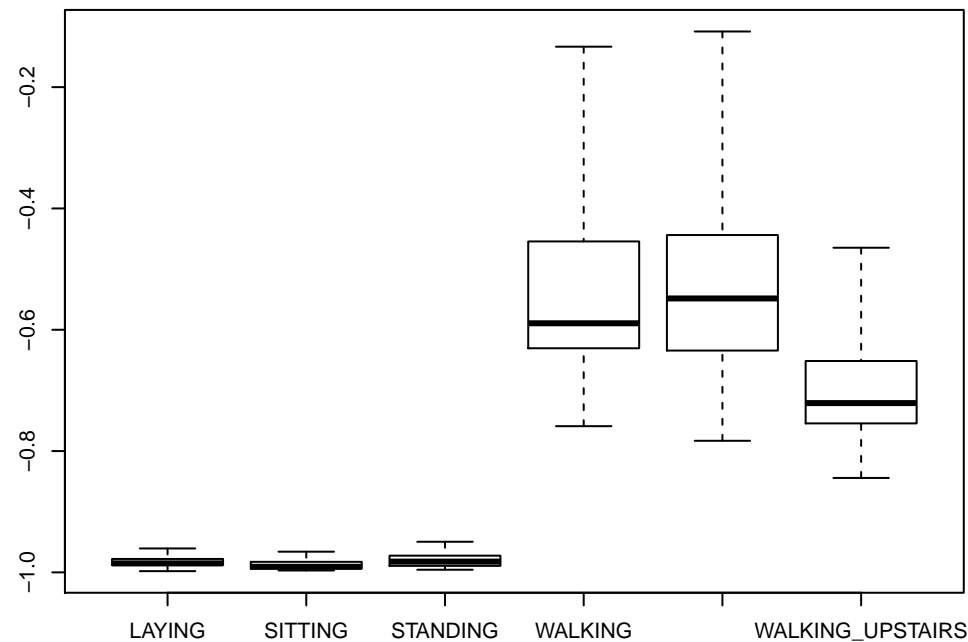
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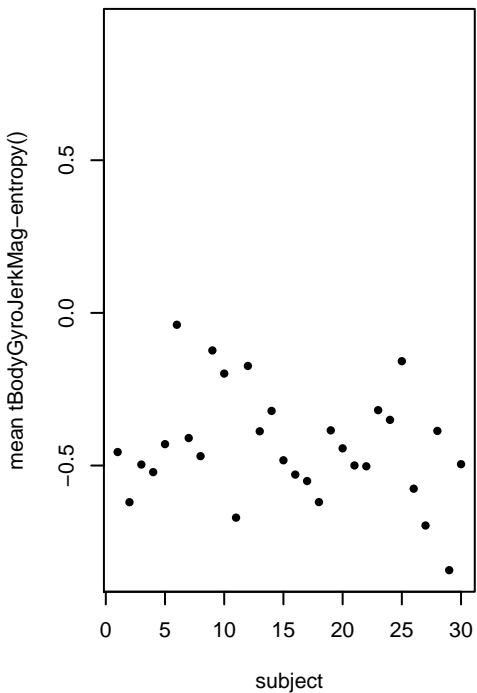
WALKING_UPSTAIRS



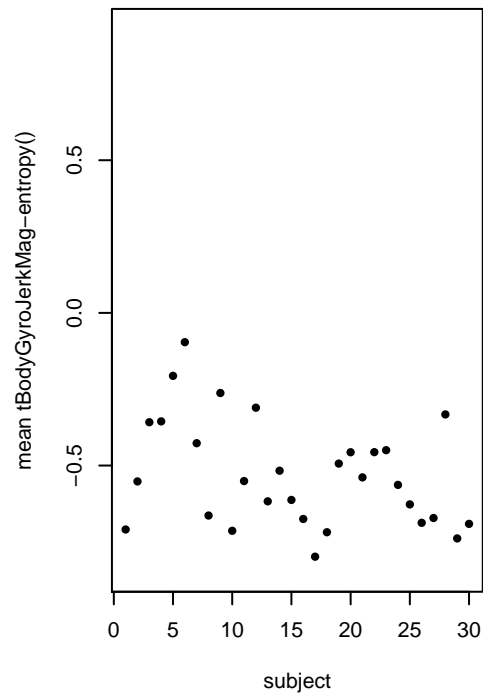
tBodyGyroJerkMag-iqr()



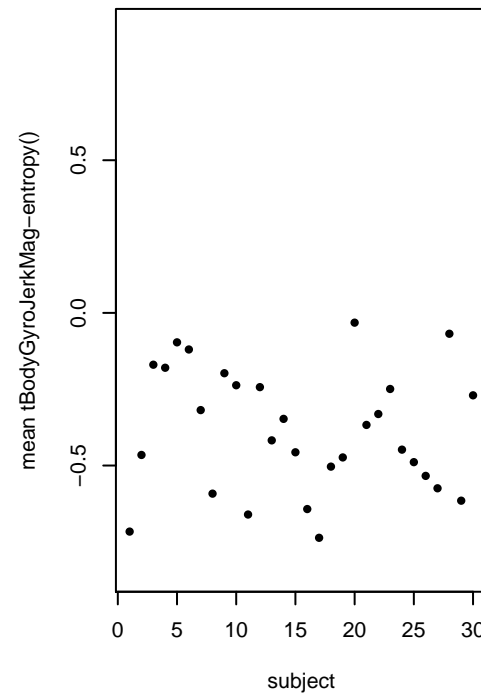
LAYING



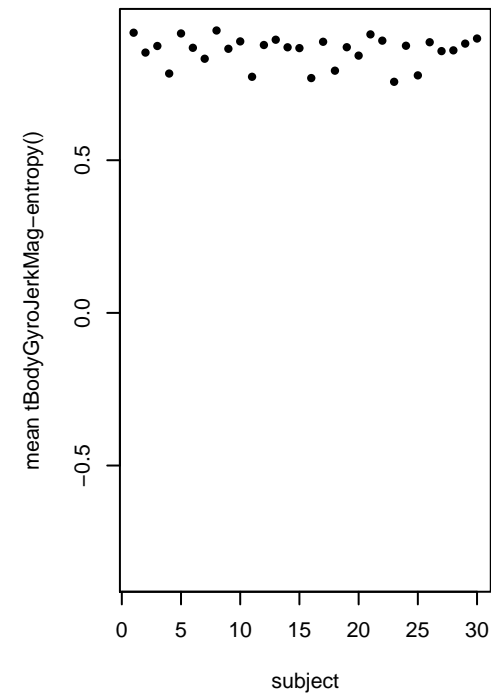
SITTING



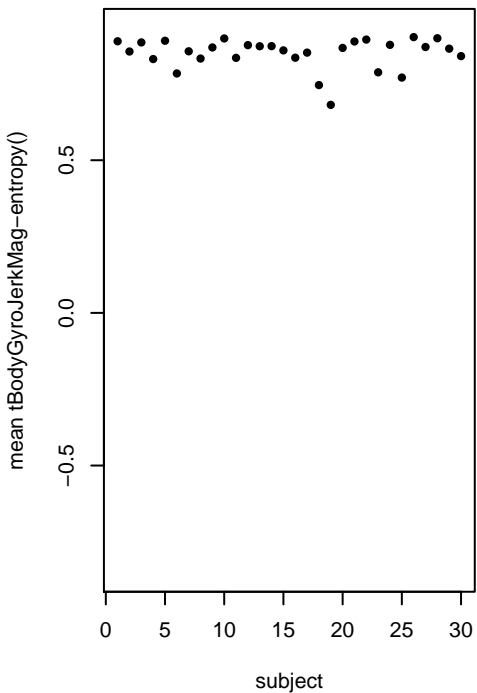
STANDING



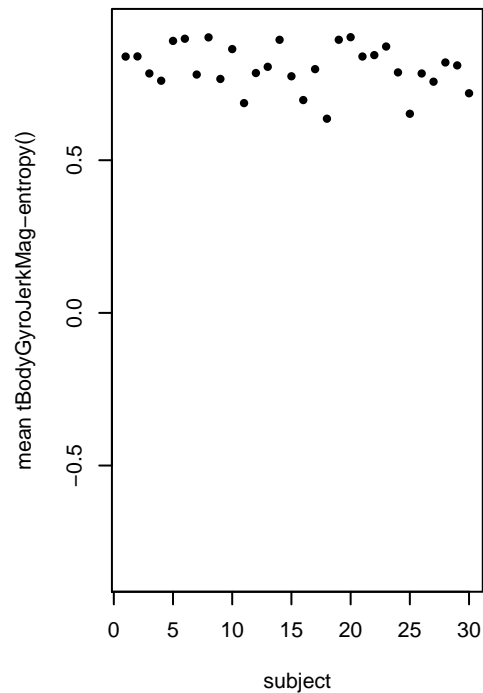
WALKING



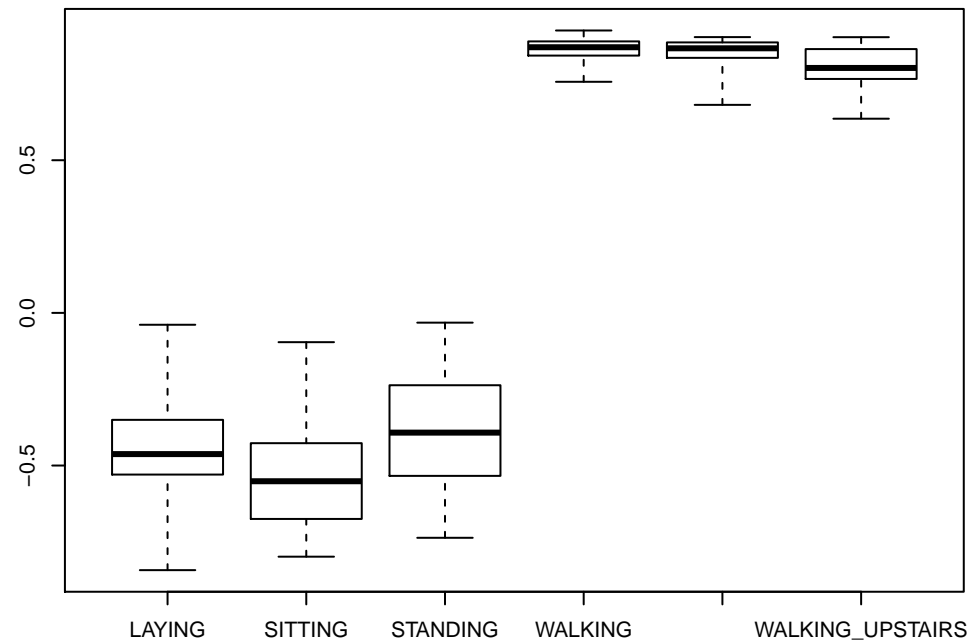
WALKING_DOWNSTAIRS



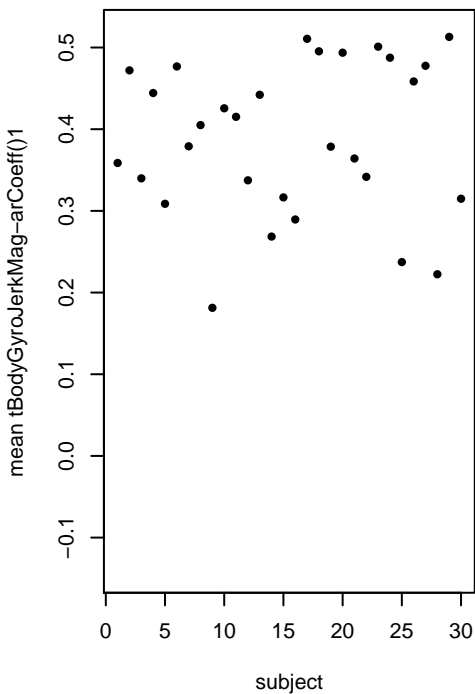
WALKING_UPSTAIRS



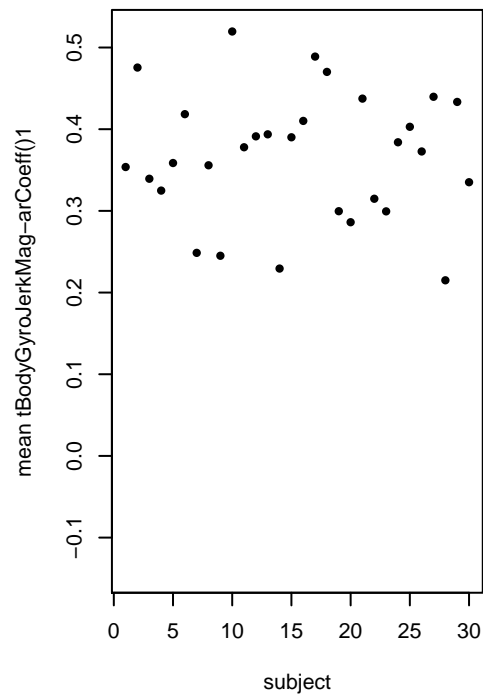
tBodyGyroJerkMag-entropy()



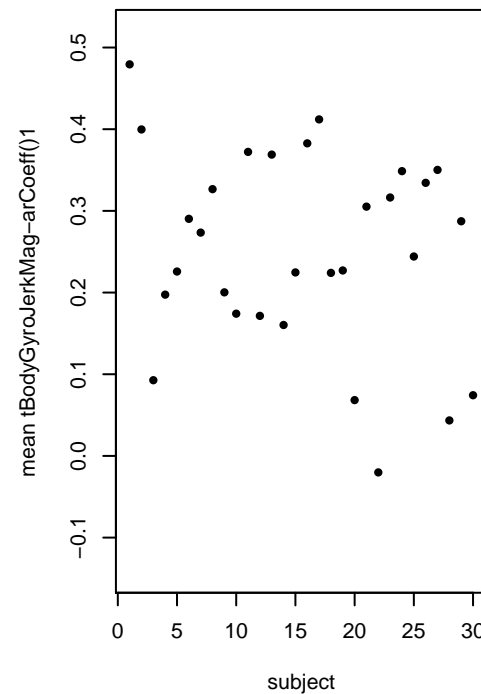
LAYING



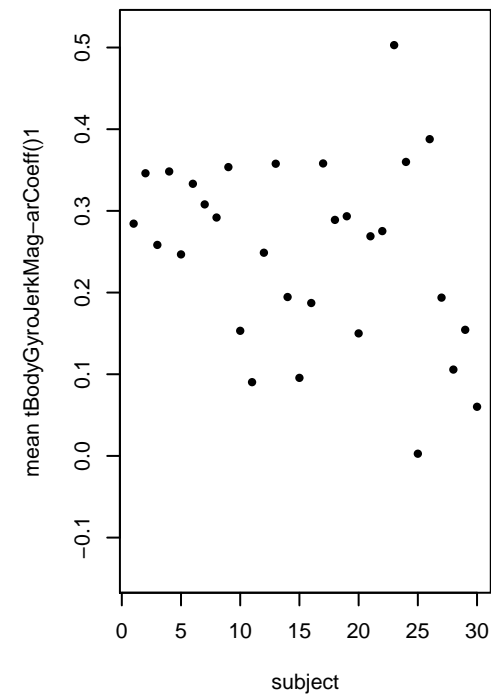
SITTING



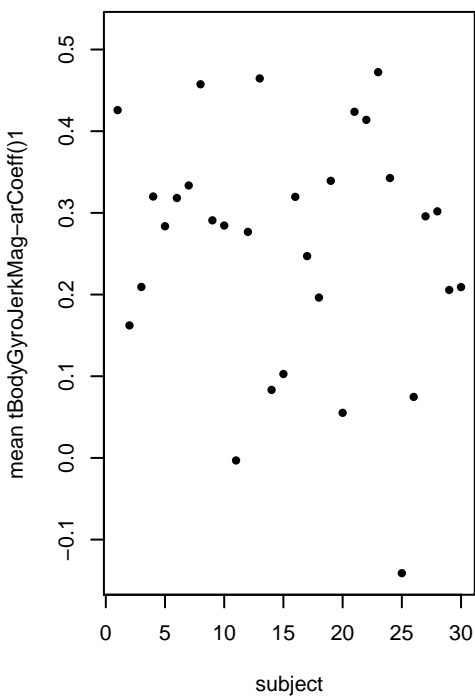
STANDING



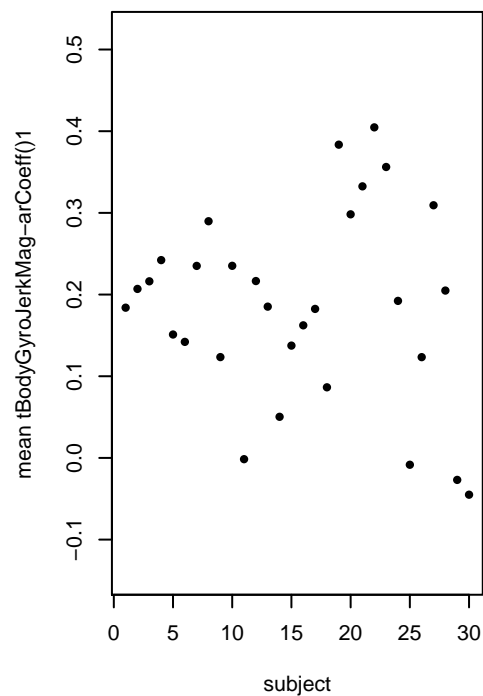
WALKING



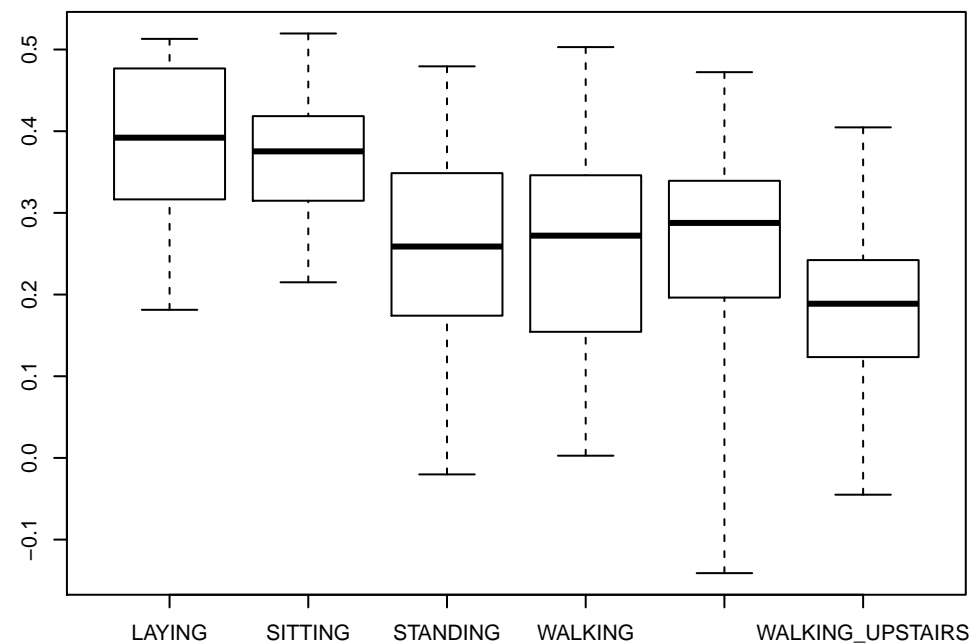
WALKING_DOWNSTAIRS



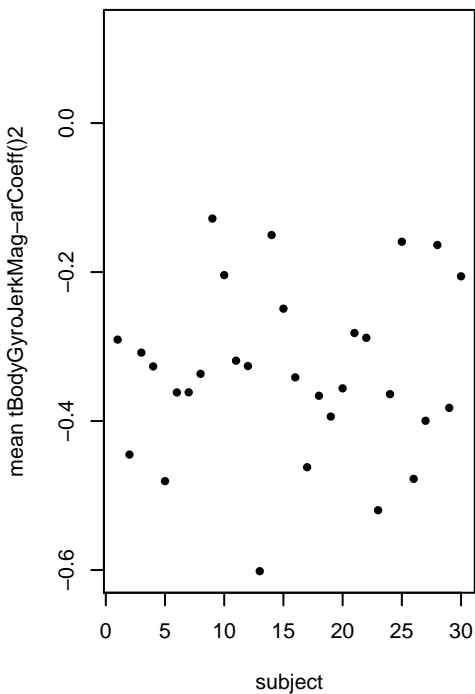
WALKING_UPSTAIRS



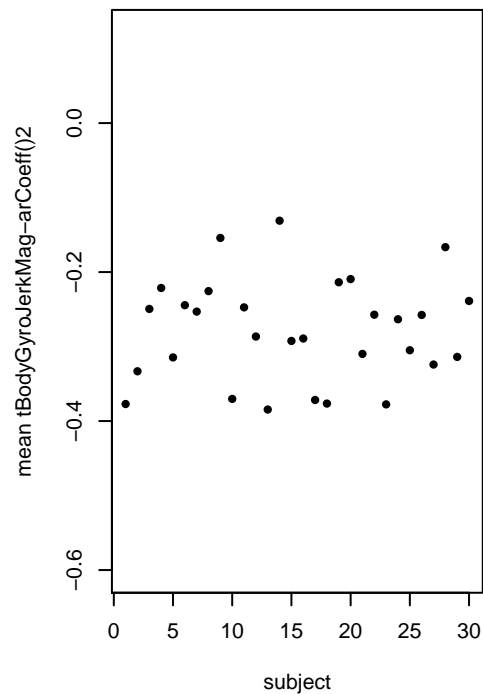
tBodyGyroJerkMag-arCoeff()1



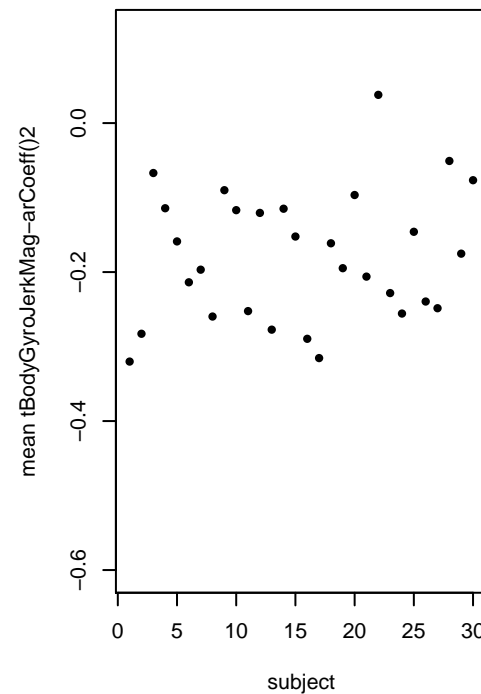
LAYING



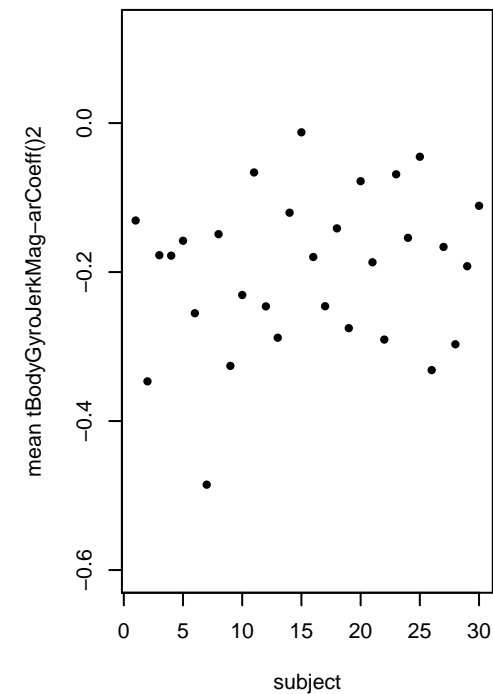
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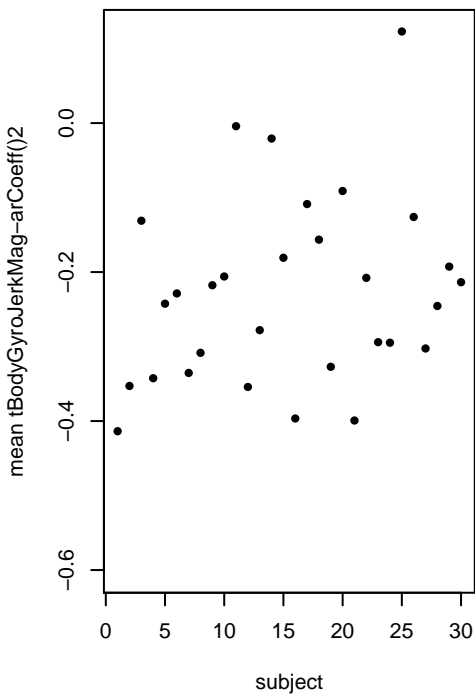
STANDING



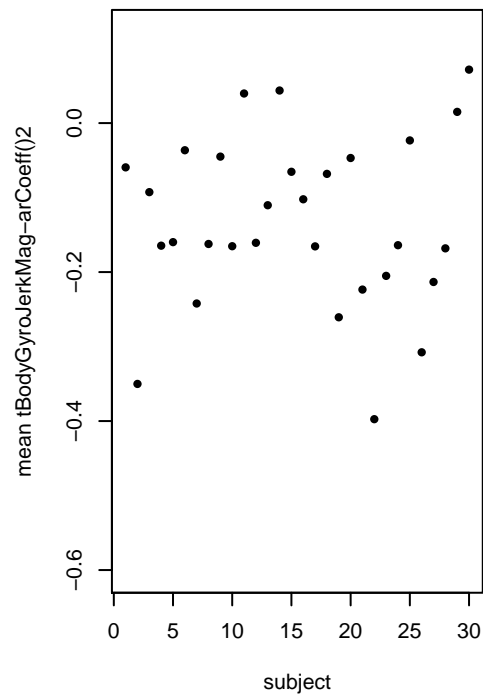
WALKING



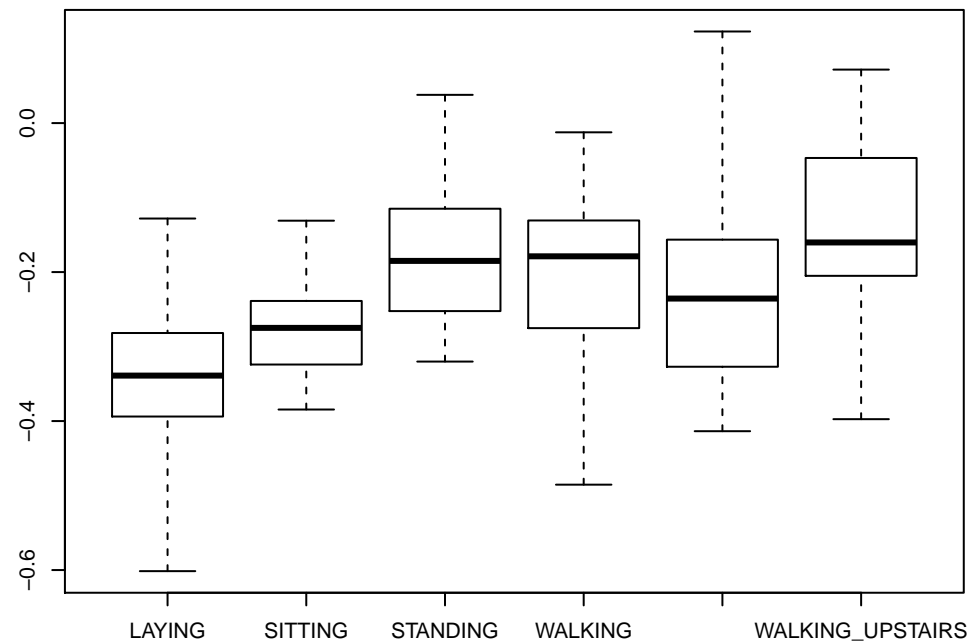
WALKING_DOWNSTAIRS



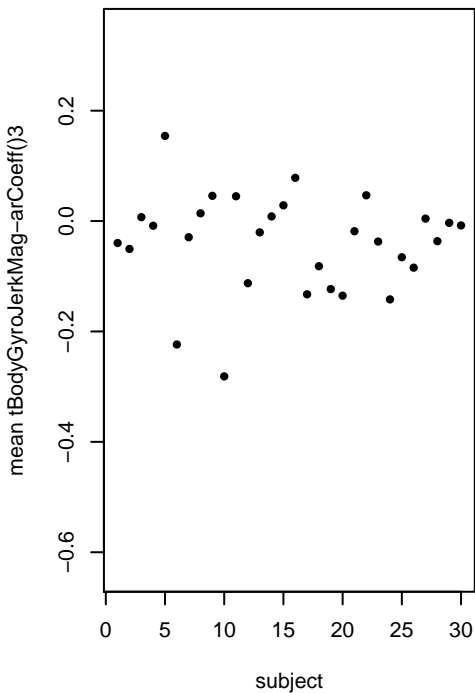
WALKING_UPSTAIRS



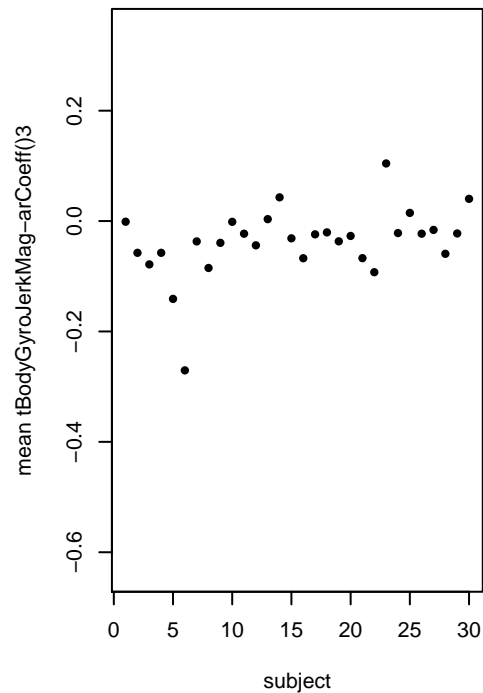
tBodyGyroJerkMag-arCoeff()/2



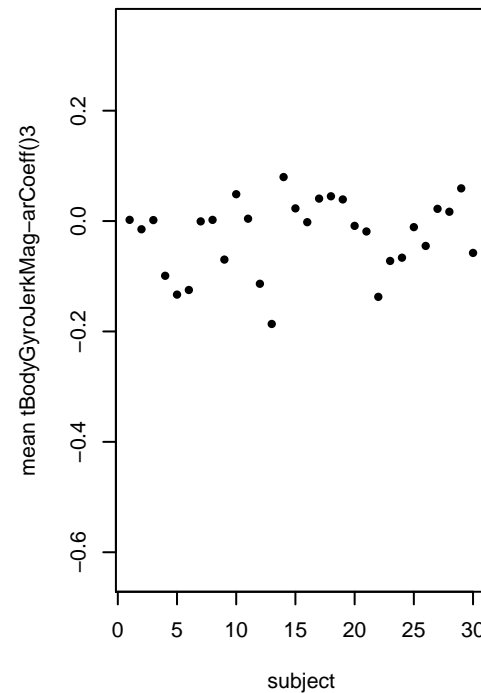
LAYING



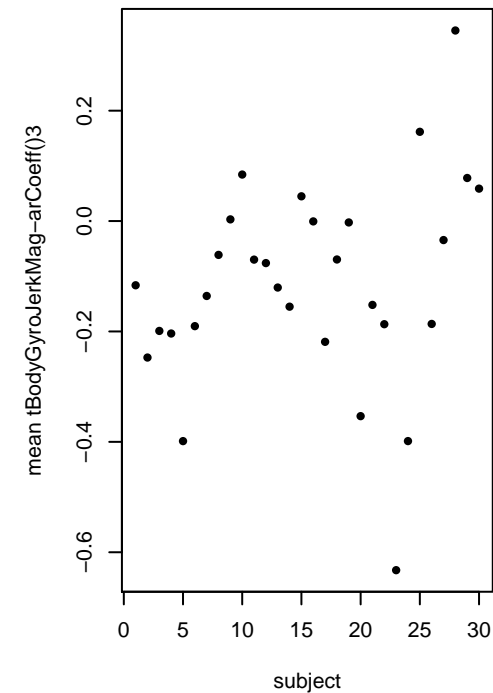
SITTING



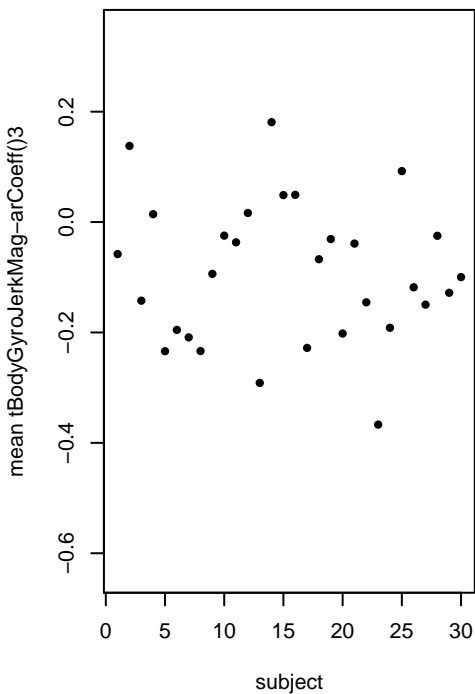
STANDING



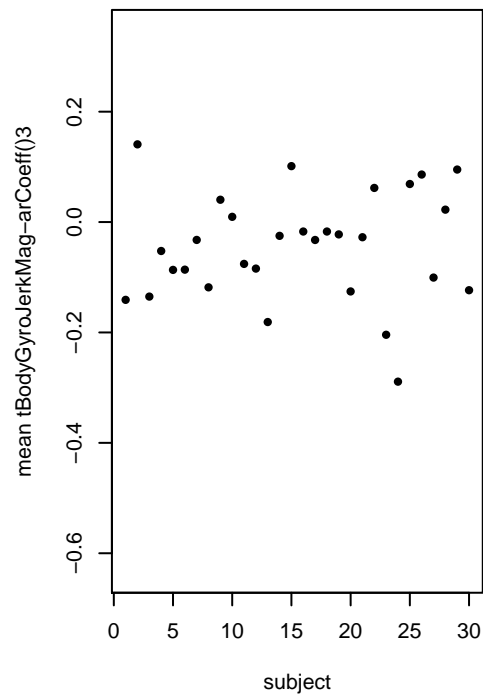
WALKING



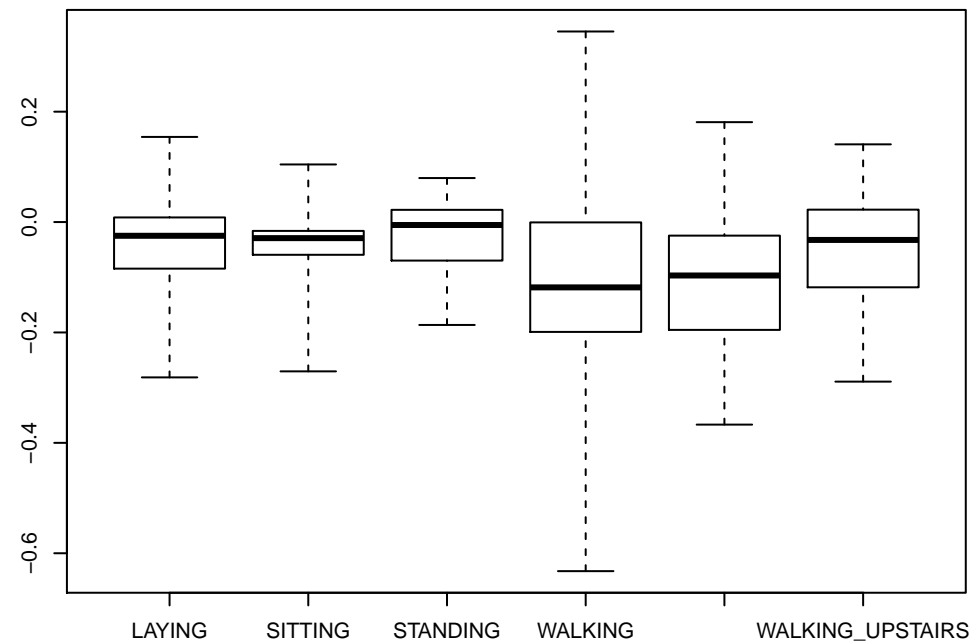
WALKING_DOWNSTAIRS



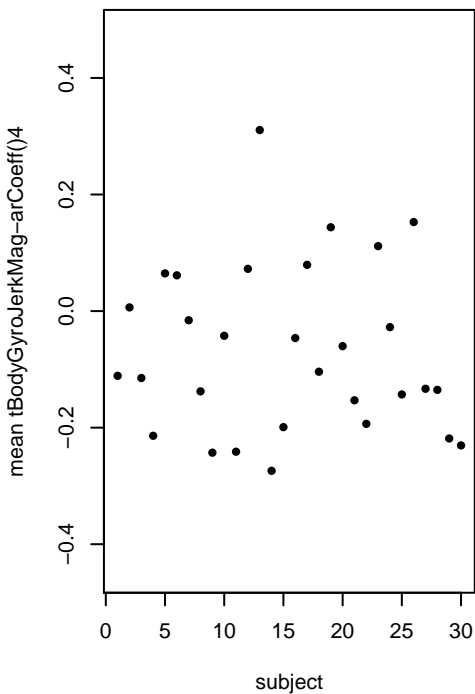
WALKING_UPSTAIRS



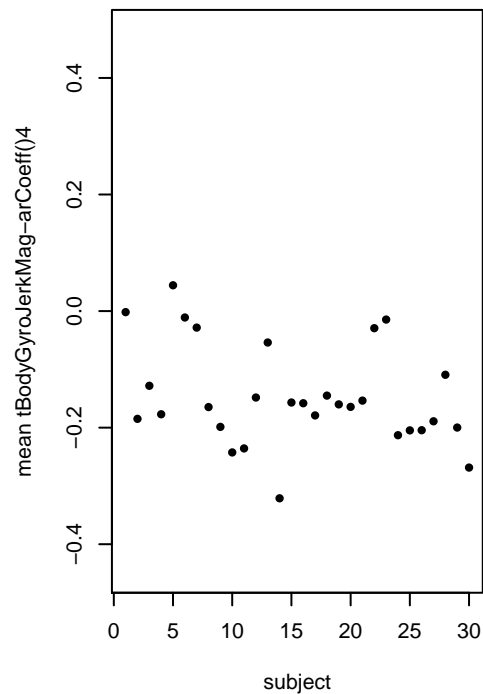
tBodyGyroJerkMag-arCoeff()/3



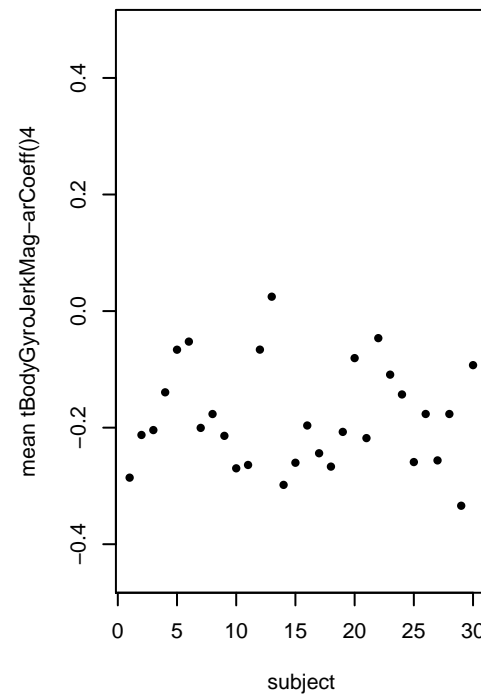
LAYING



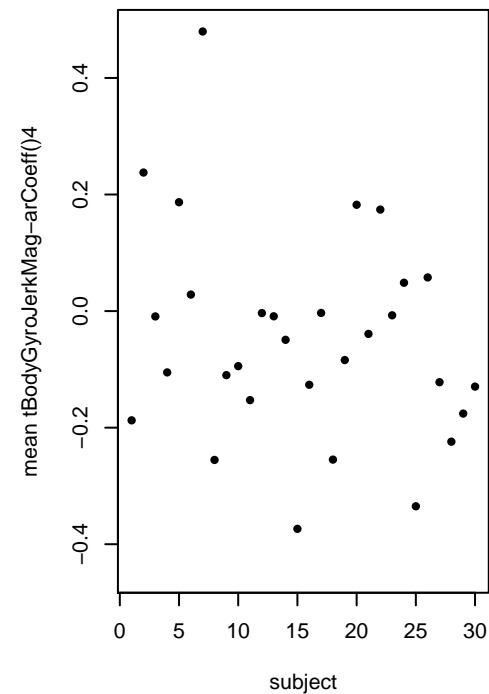
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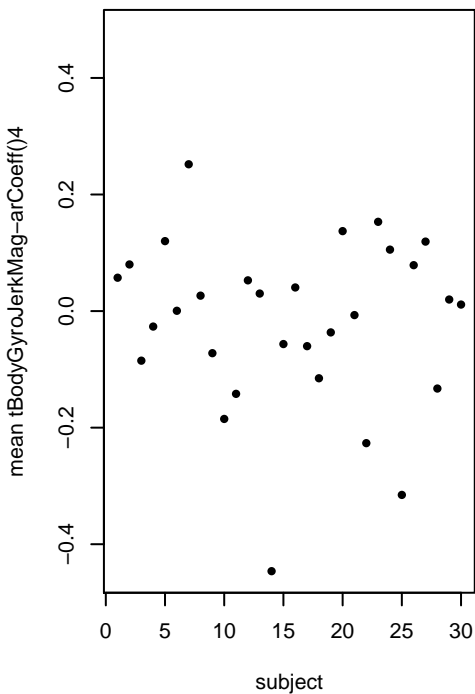
STANDING



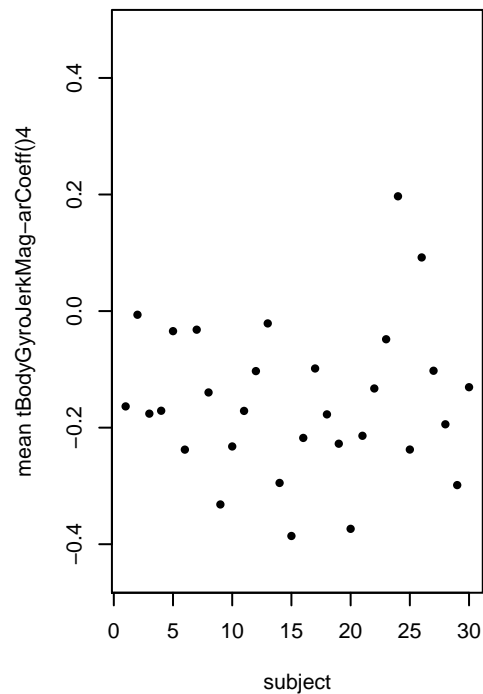
WALKING



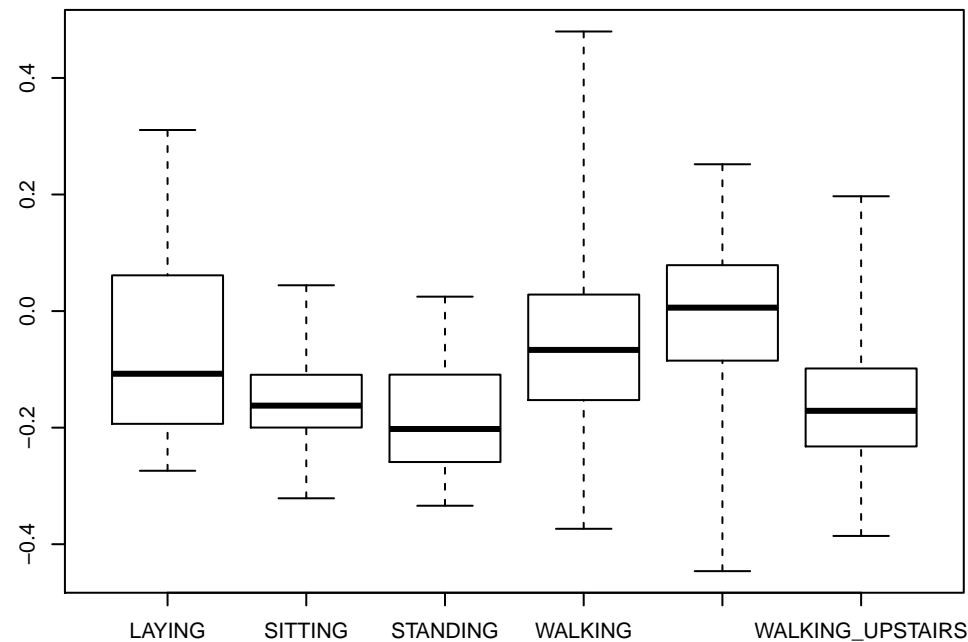
WALKING_DOWNSTAIRS



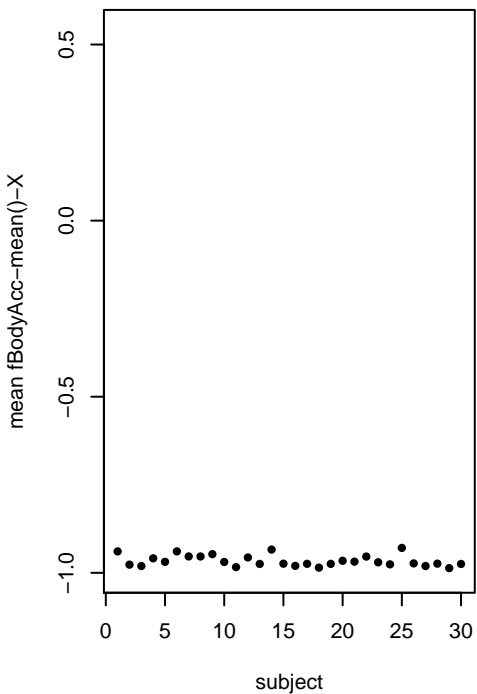
WALKING_UPSTAIRS



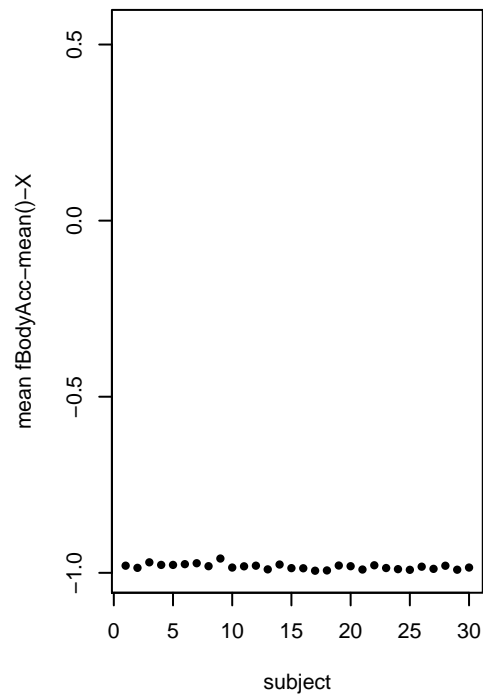
tBodyGyroJerkMag-arCoeff()/4



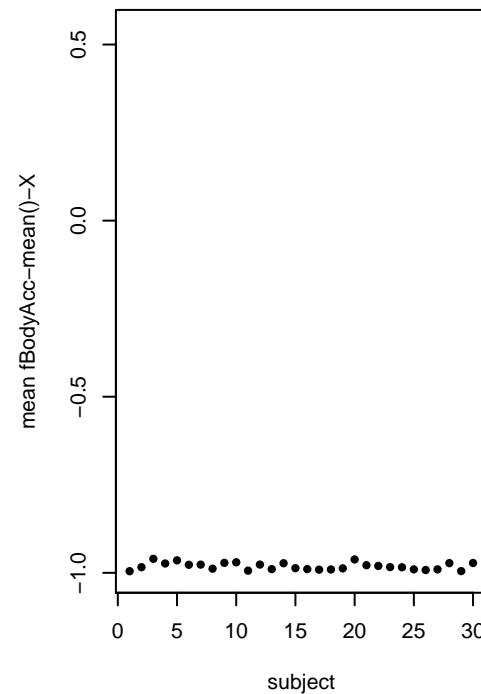
LAYING



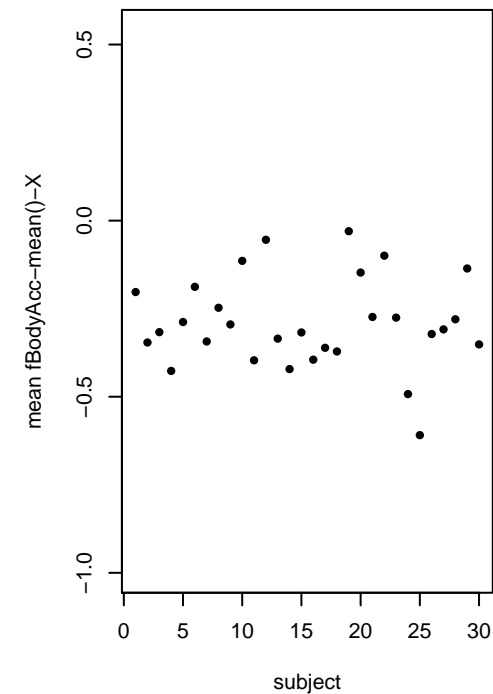
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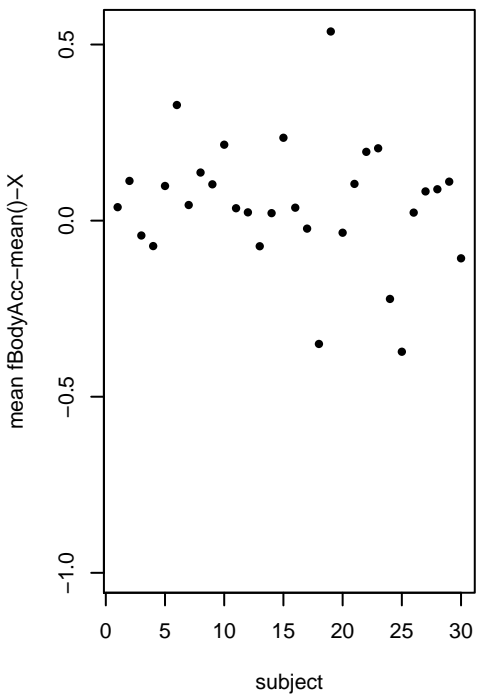
STANDING



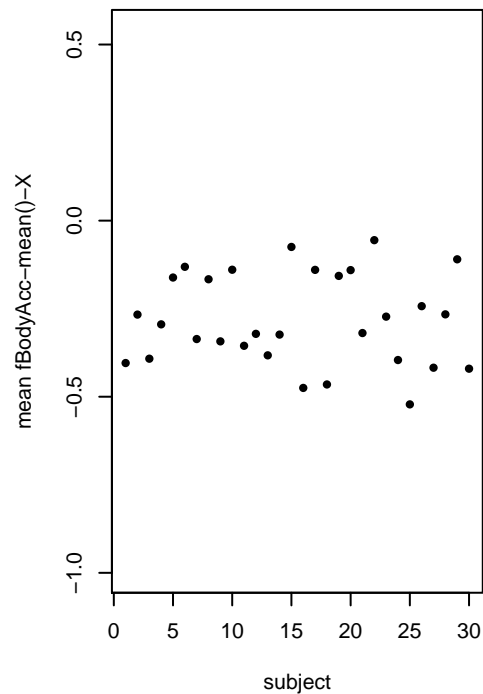
WALKING



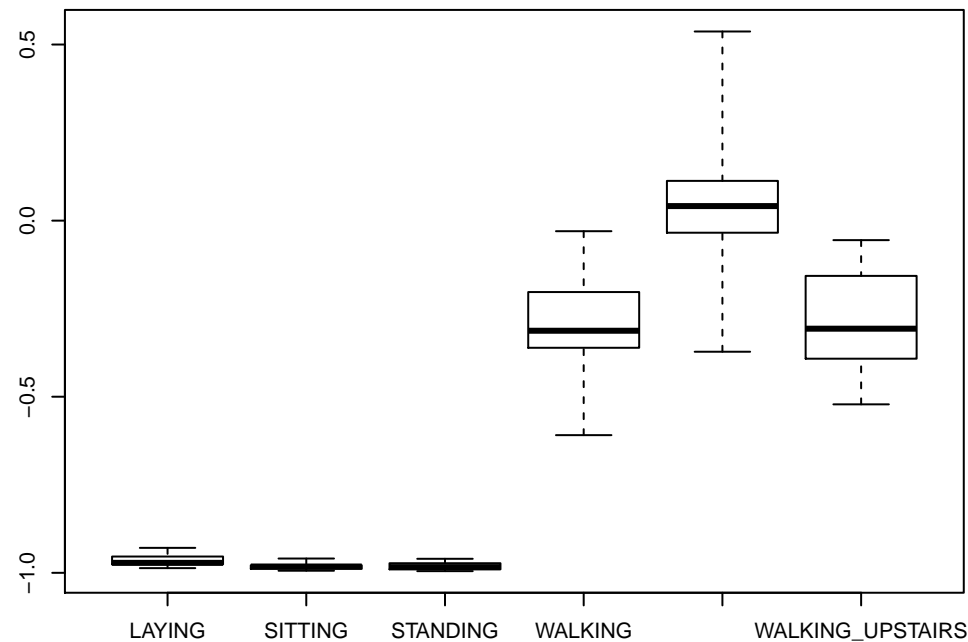
WALKING_DOWNSTAIRS



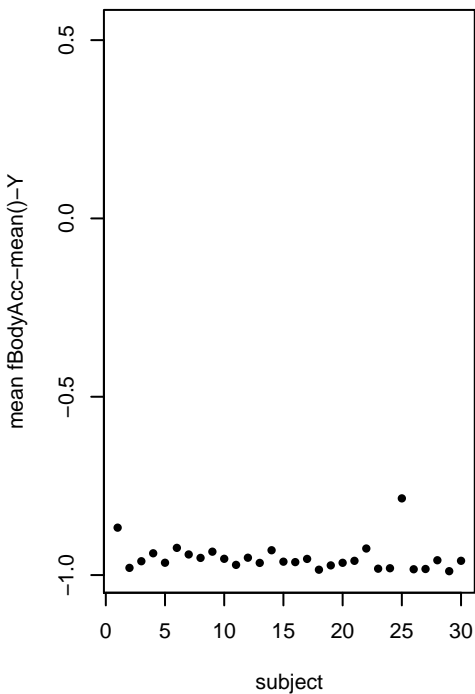
WALKING_UPSTAIRS



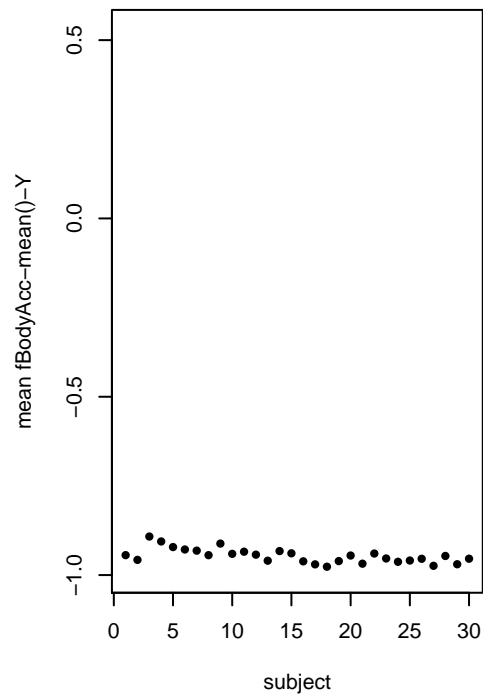
fBodyAcc-mean()-X



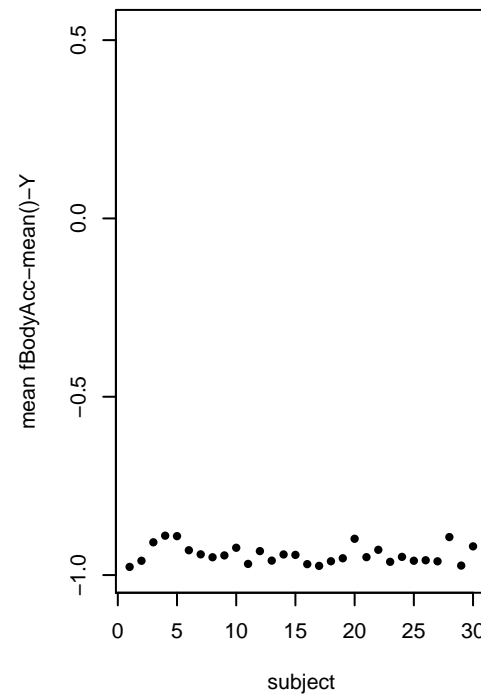
LAYING



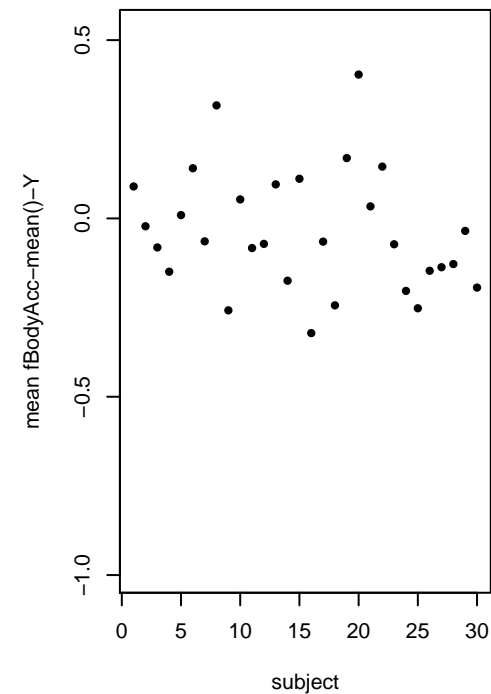
SITTING



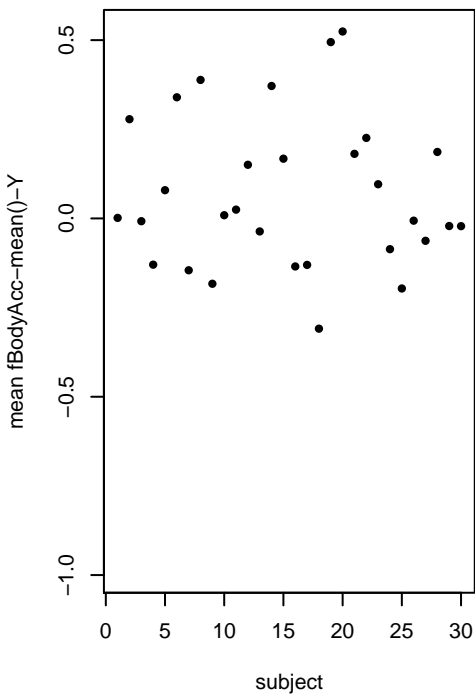
STANDING



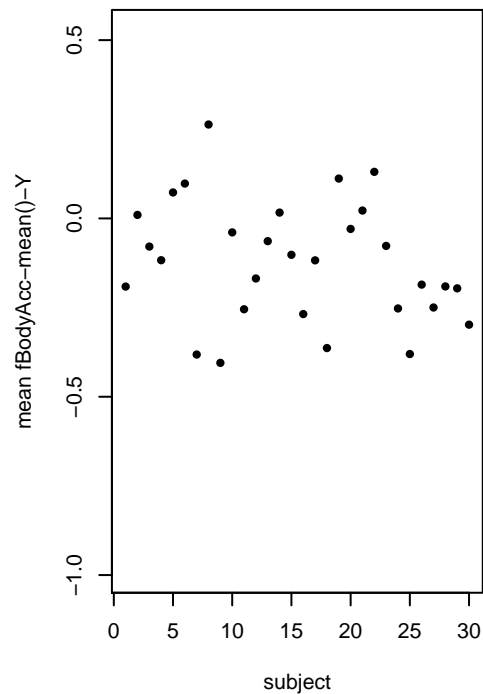
WALKING



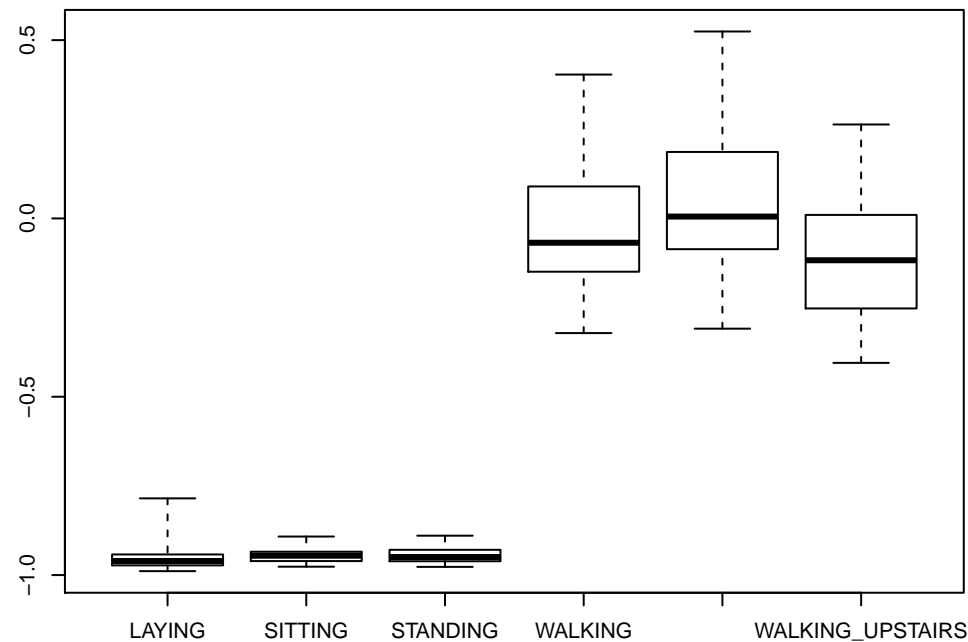
WALKING_DOWNSTAIRS



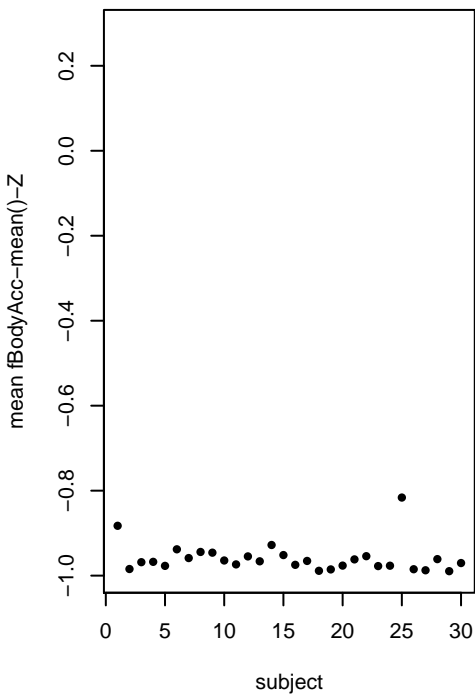
WALKING_UPSTAIRS



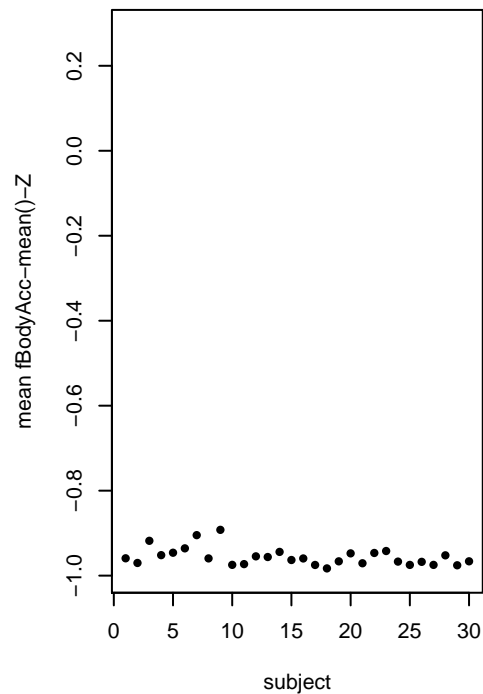
fBodyAcc-mean()-Y



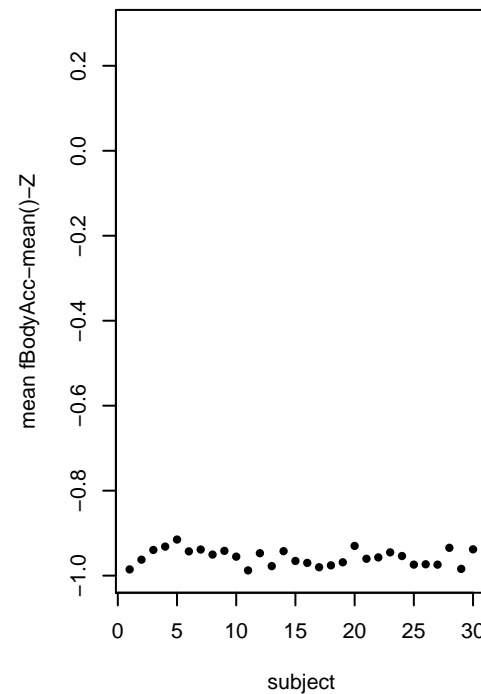
LAYING



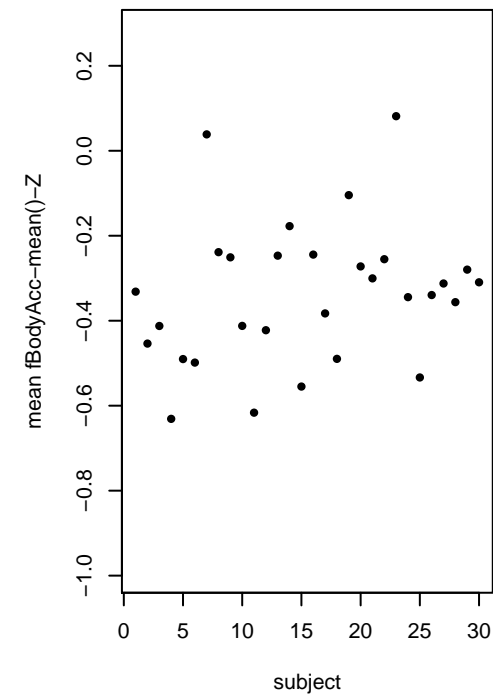
SITTING



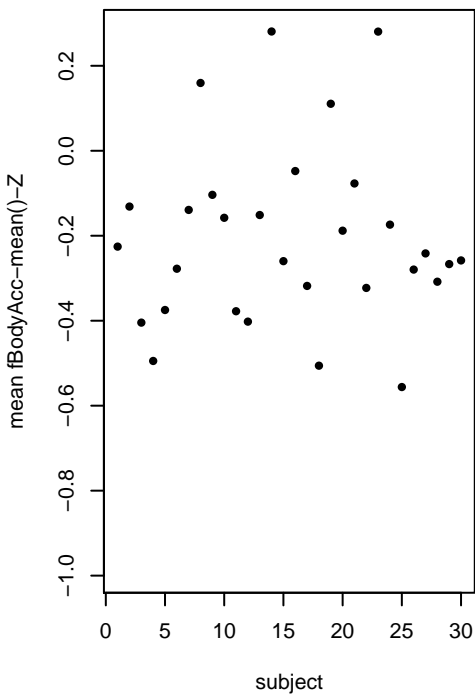
STANDING



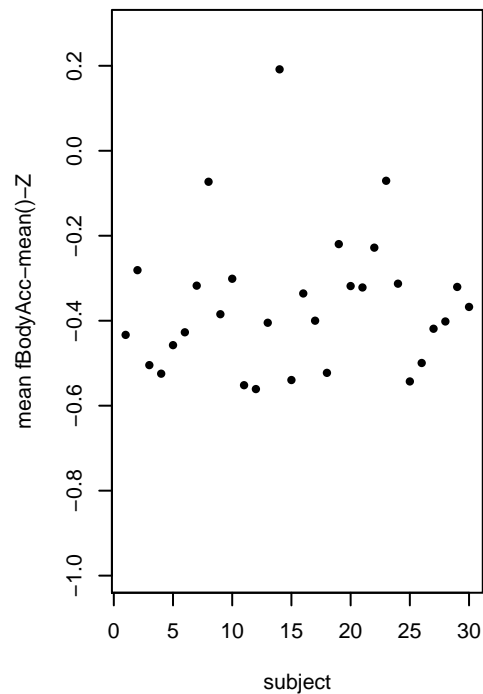
WALKING



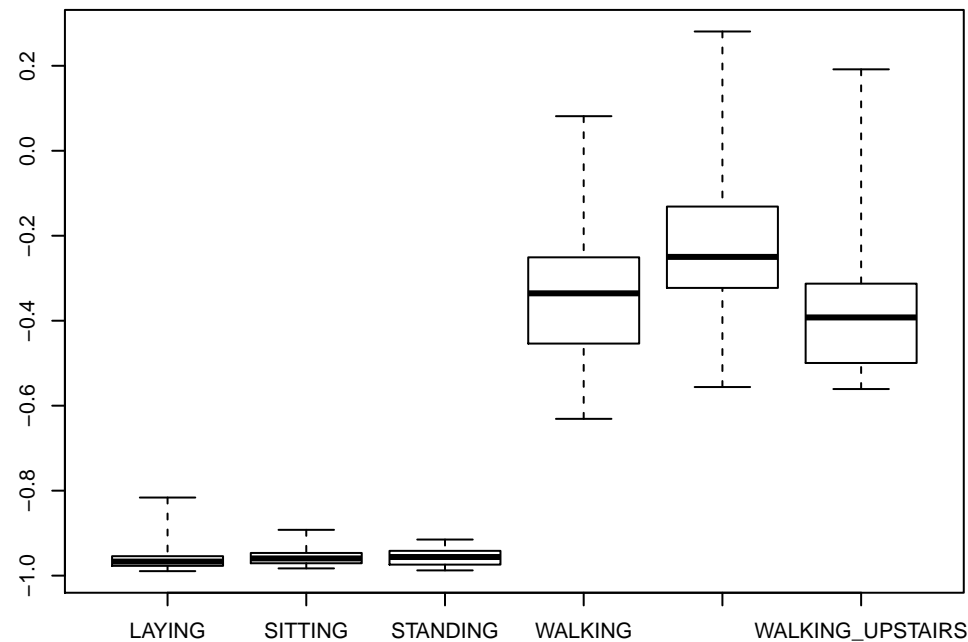
WALKING_DOWNSTAIRS



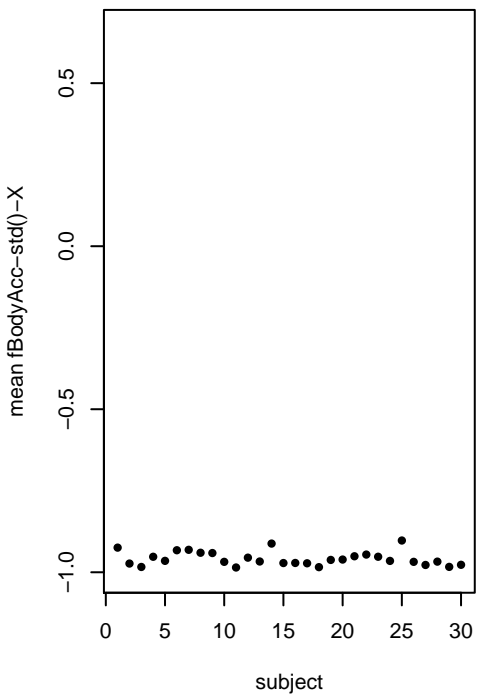
WALKING_UPSTAIRS



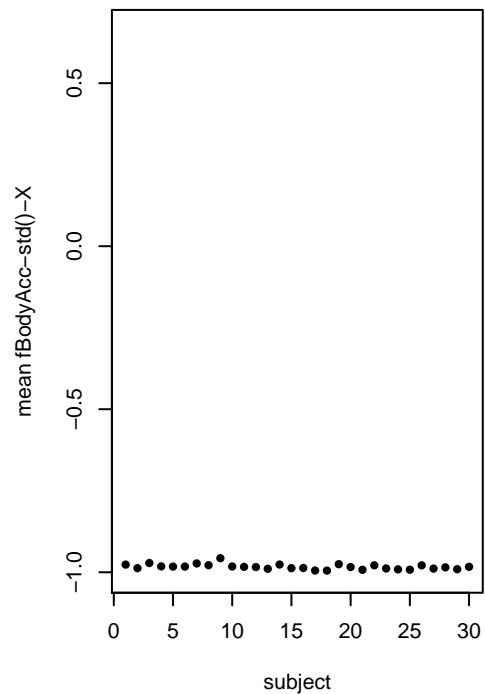
fBodyAcc-mean()-Z



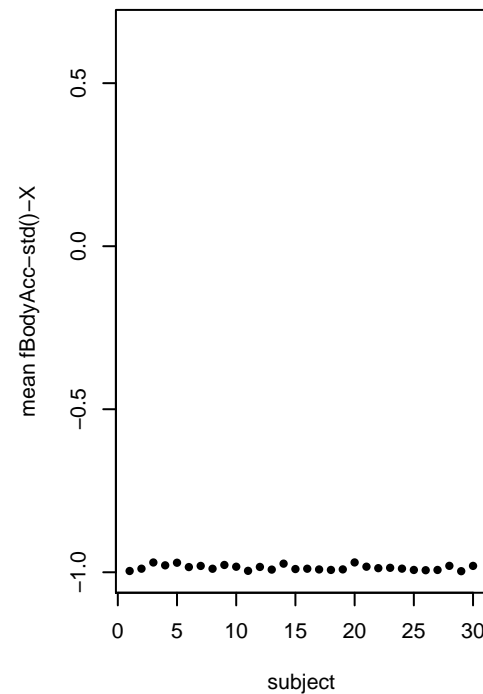
LAYING



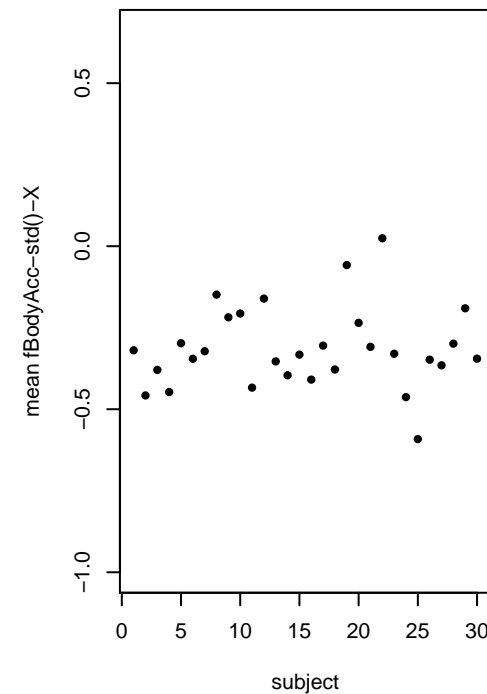
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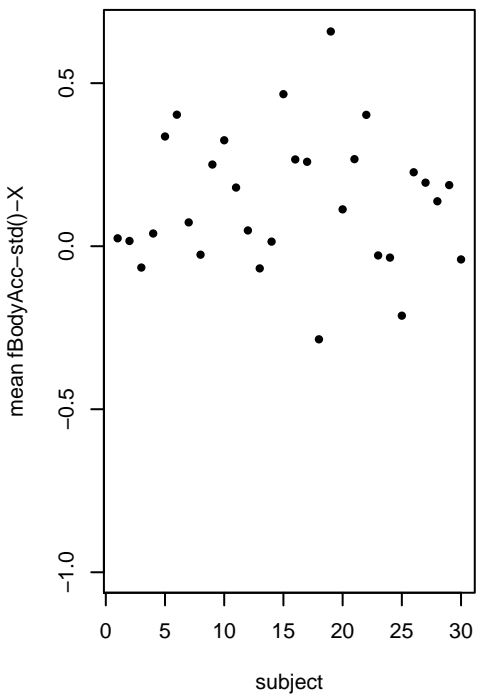
STANDING



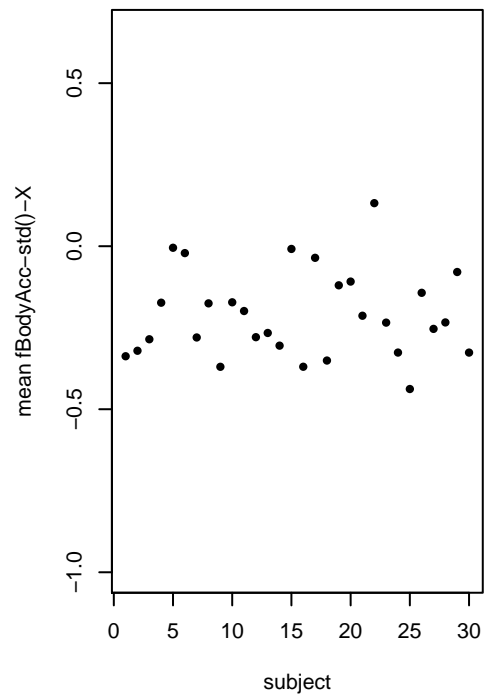
WALKING



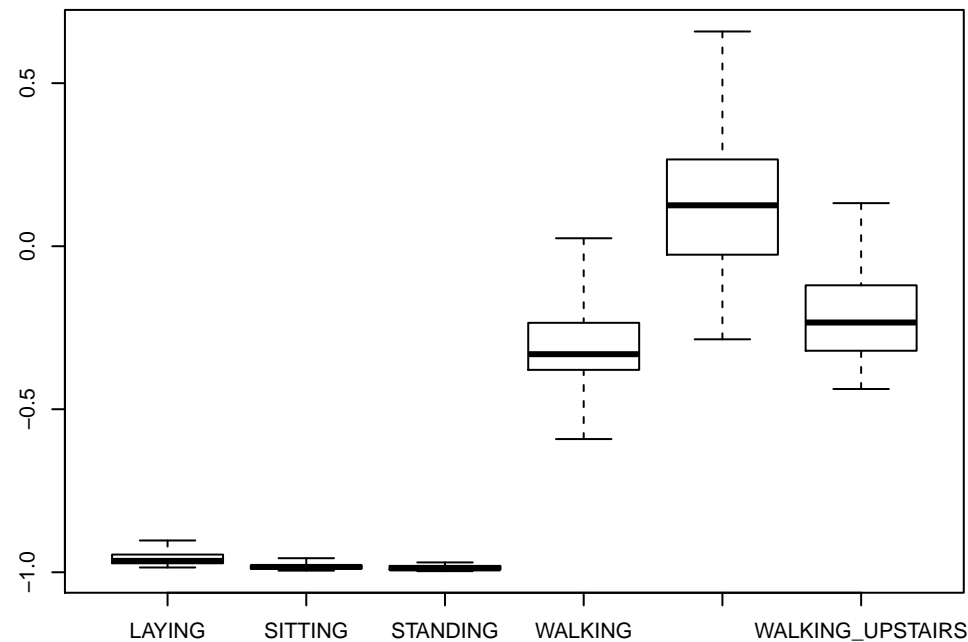
WALKING_DOWNSTAIRS



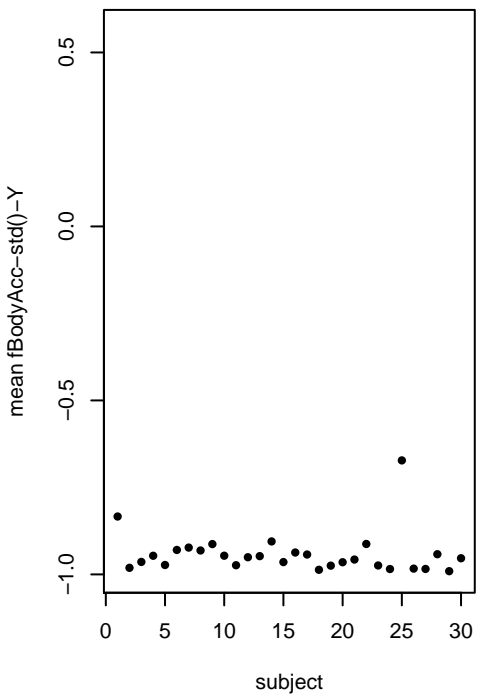
WALKING_UPSTAIRS



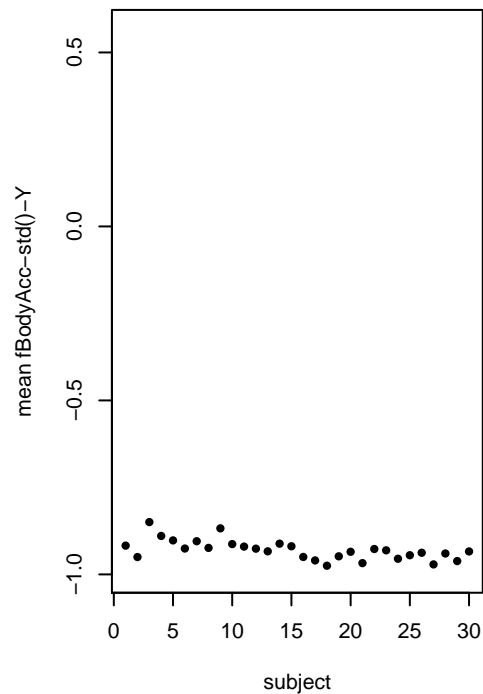
fBodyAcc-std()-X



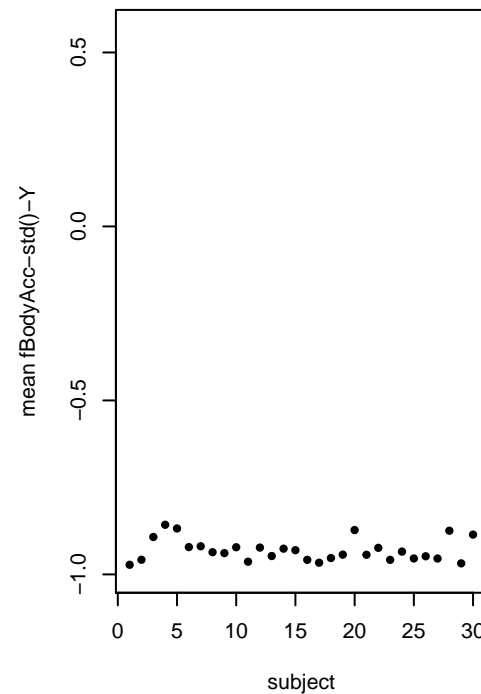
LAYING



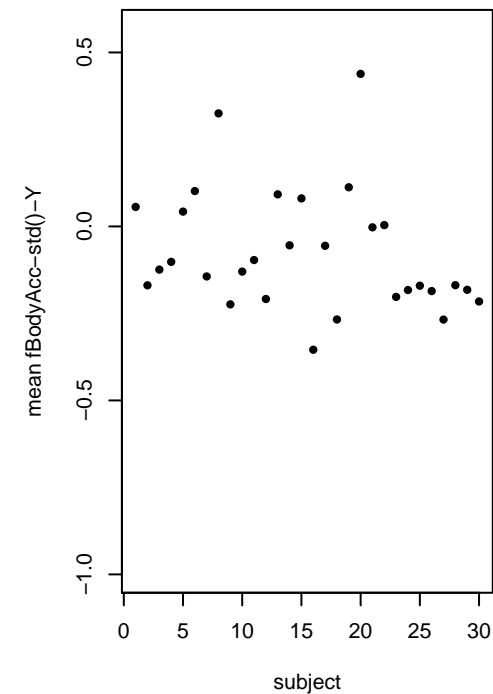
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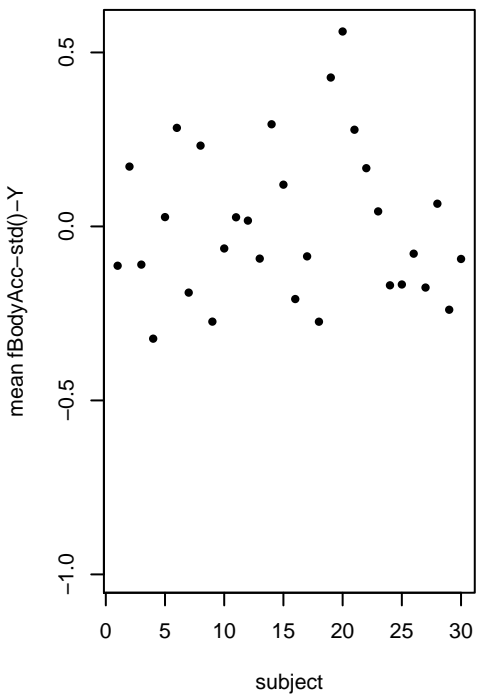
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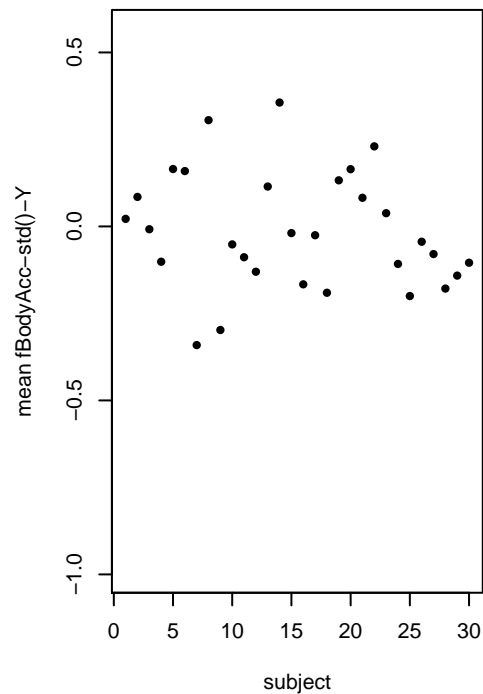
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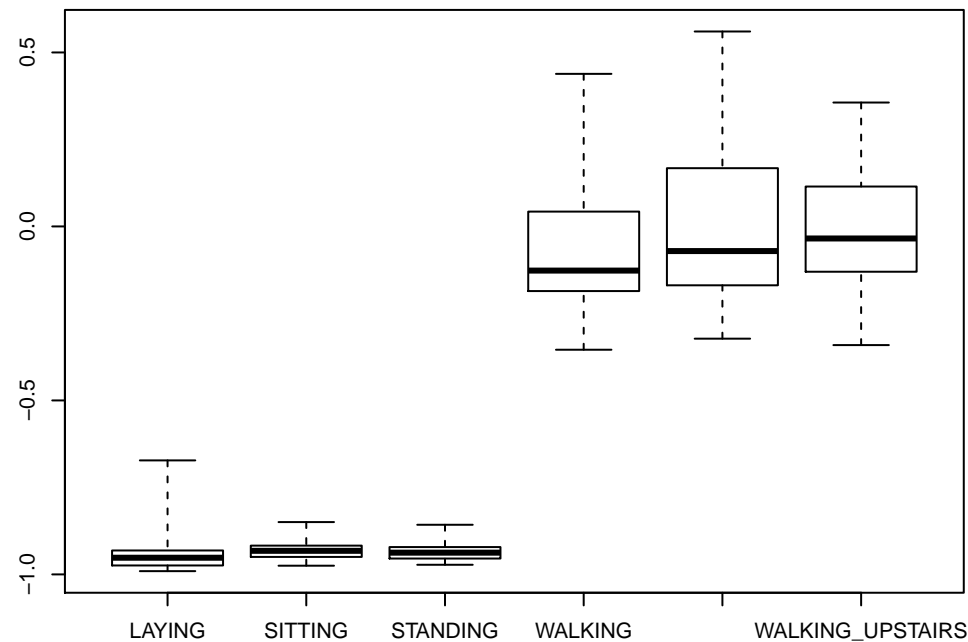
WALKING_DOWNSTAIRS



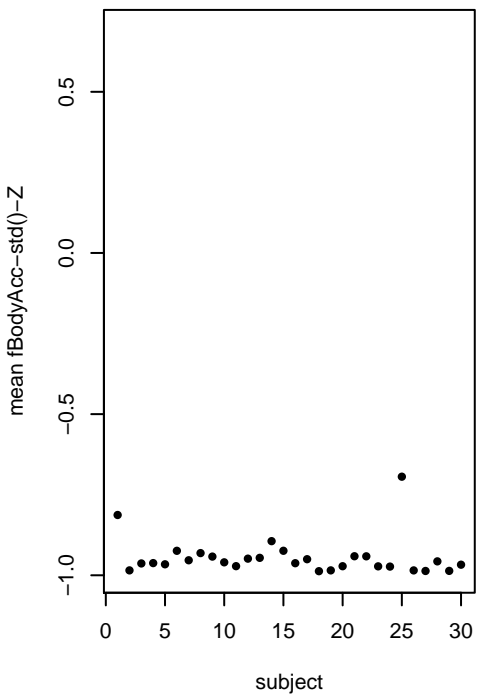
WALKING_UPSTAIRS



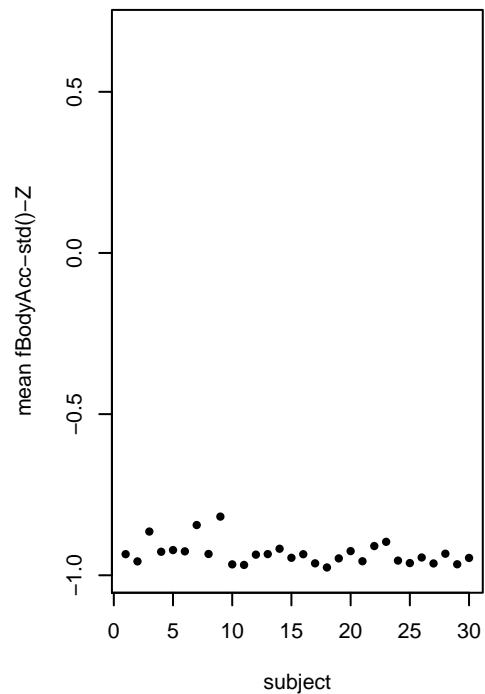
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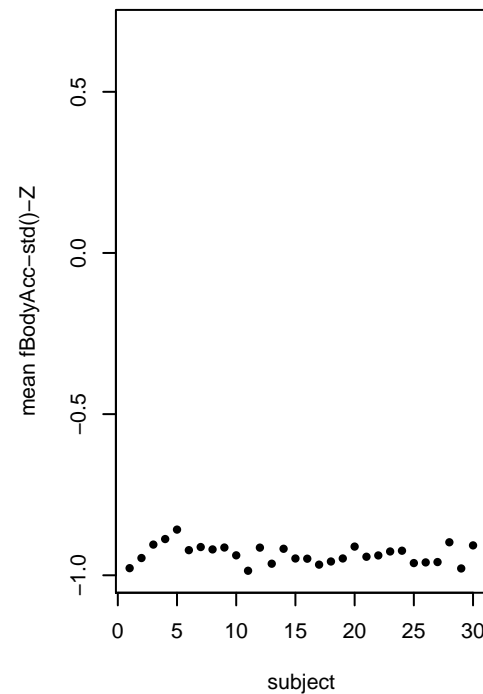
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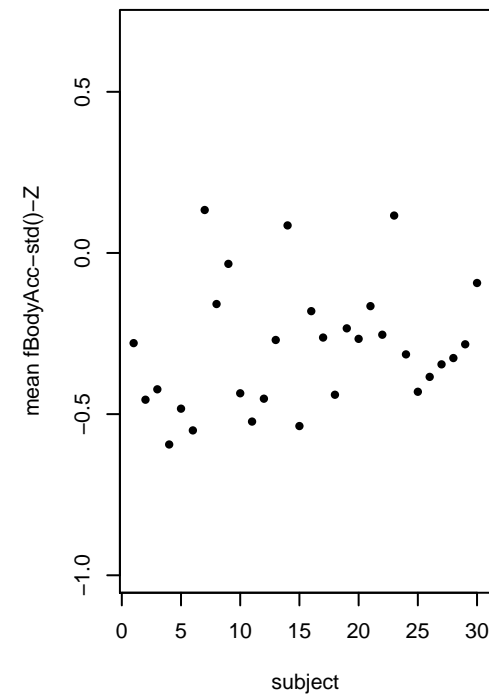
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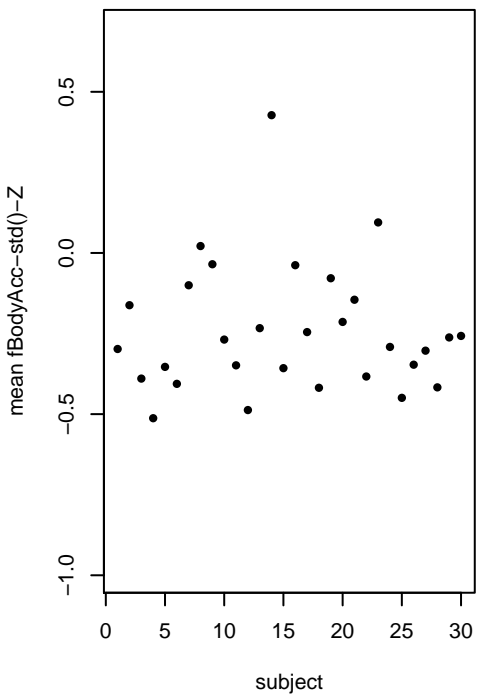
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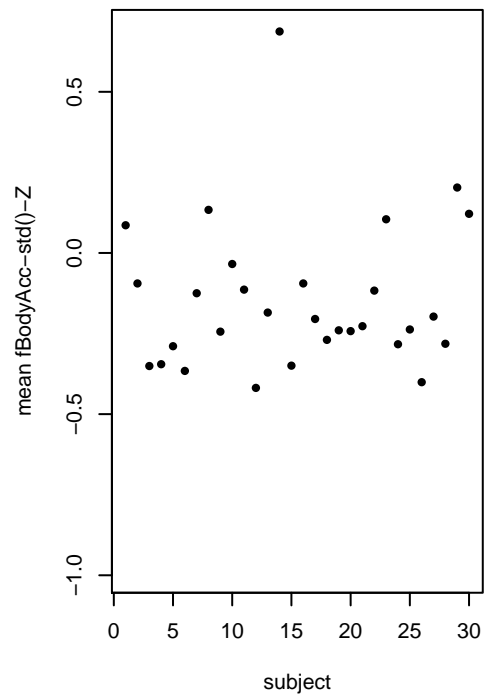
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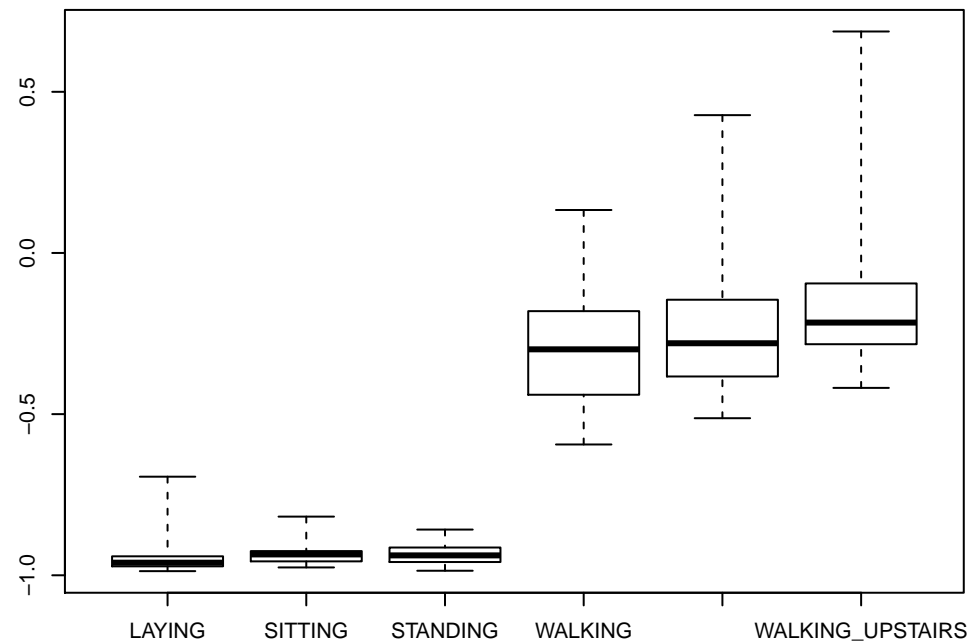
WALKING_DOWNSTAIRS



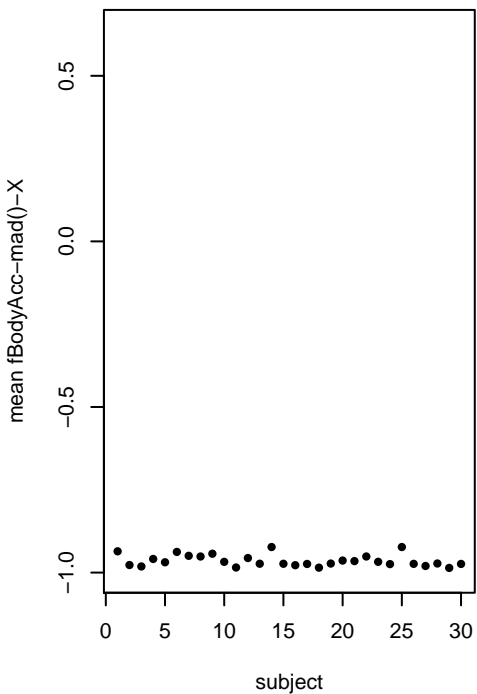
WALKING_UPSTAIRS



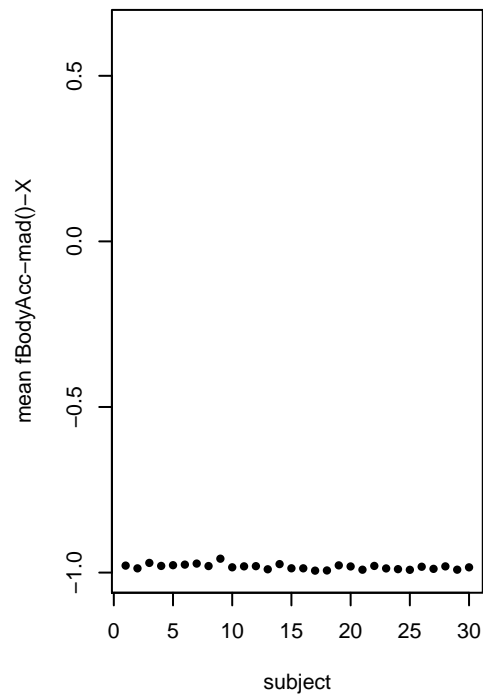
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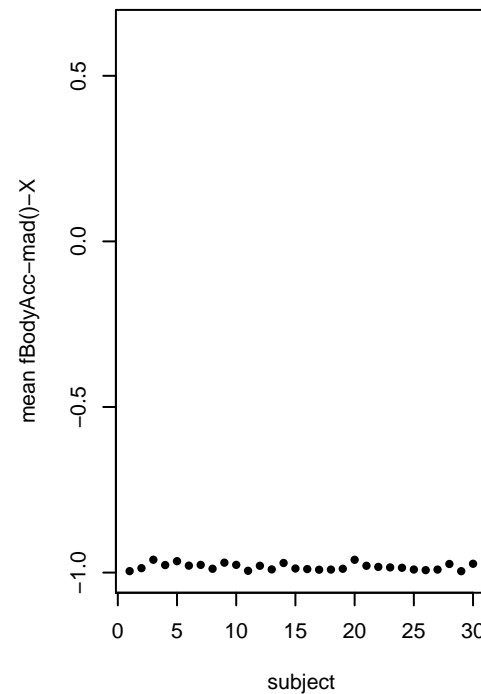
LAYING



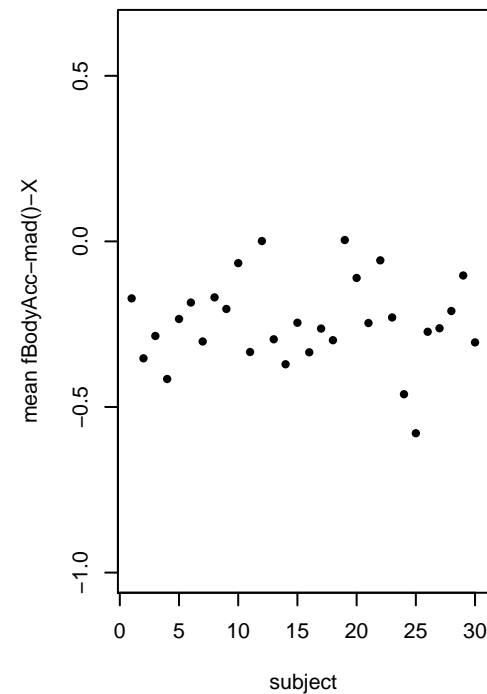
SITTING



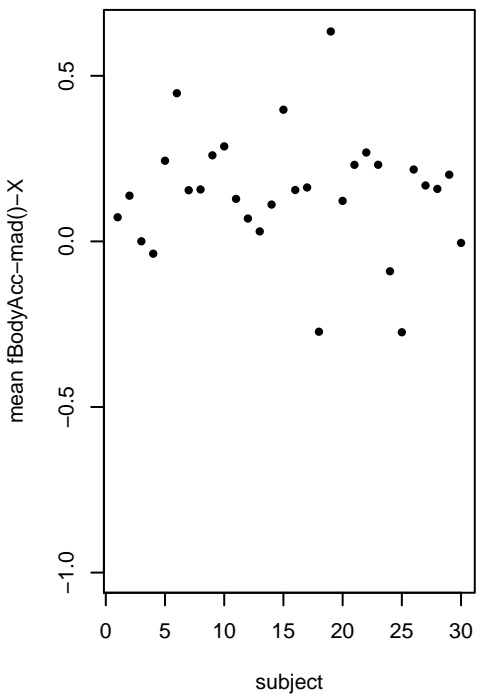
STANDING



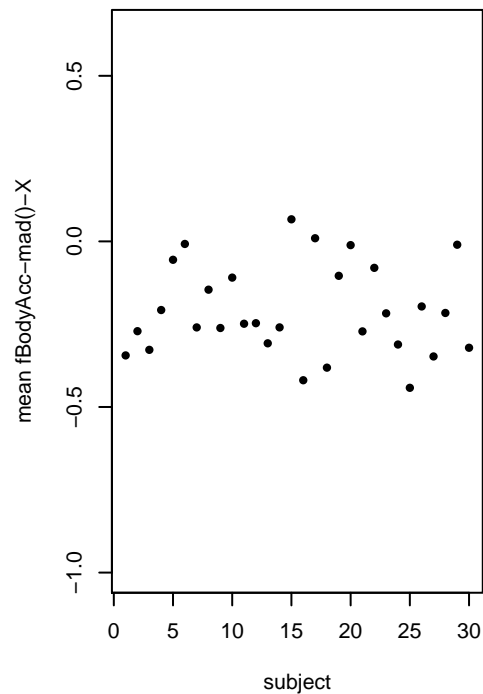
WALKING



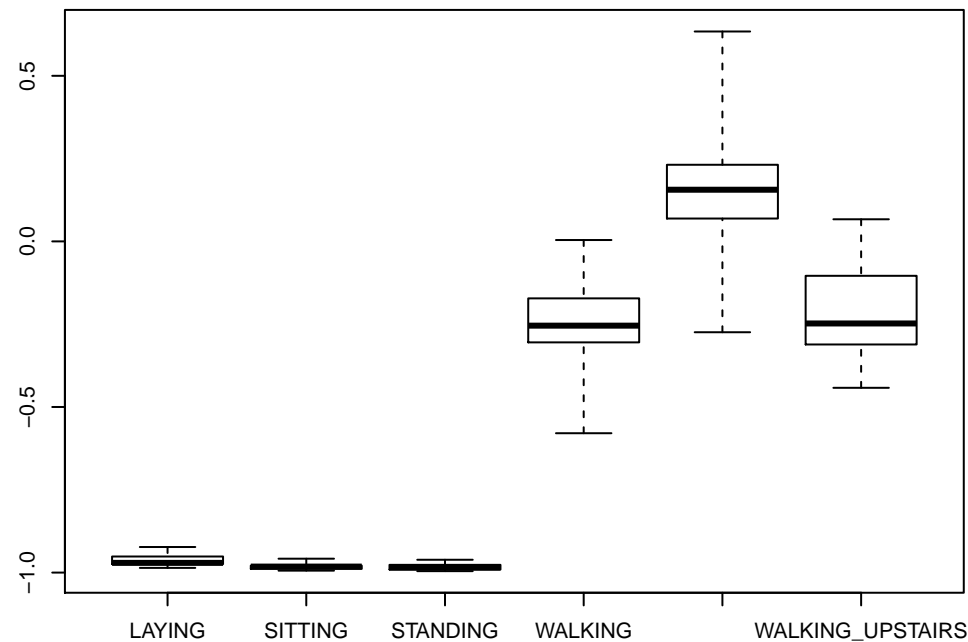
WALKING_DOWNSTAIRS



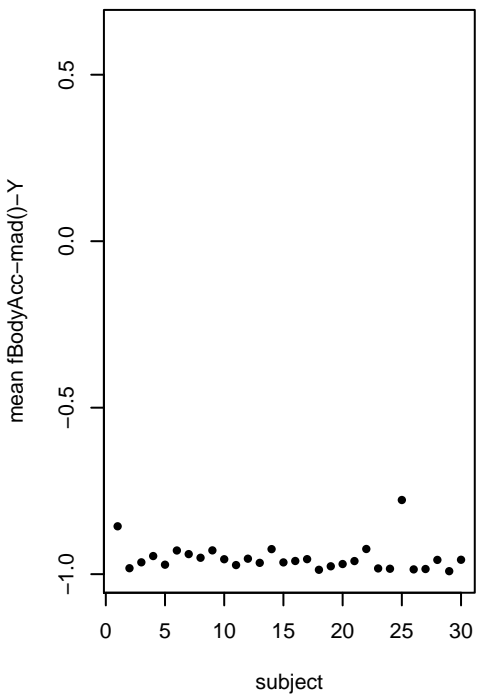
WALKING_UPSTAIRS



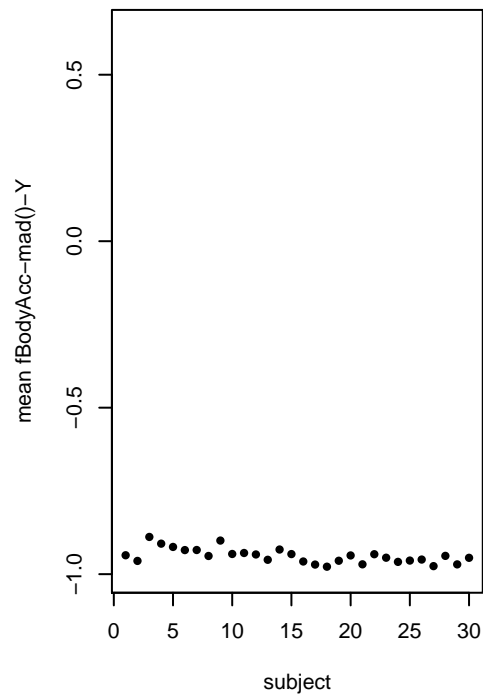
fBodyAcc-mad()-X



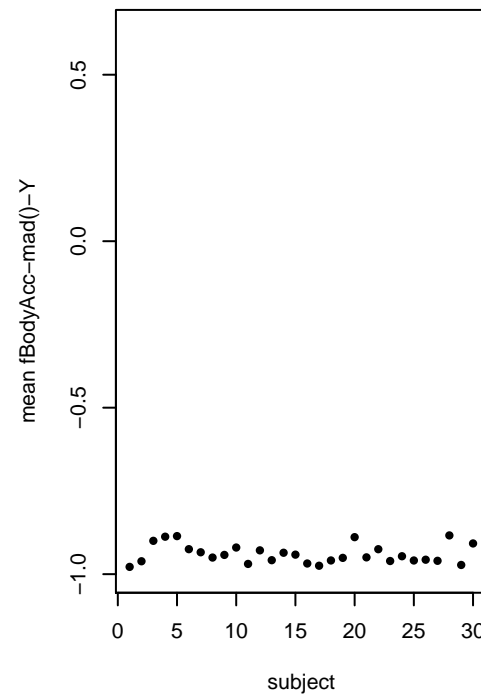
LAYING



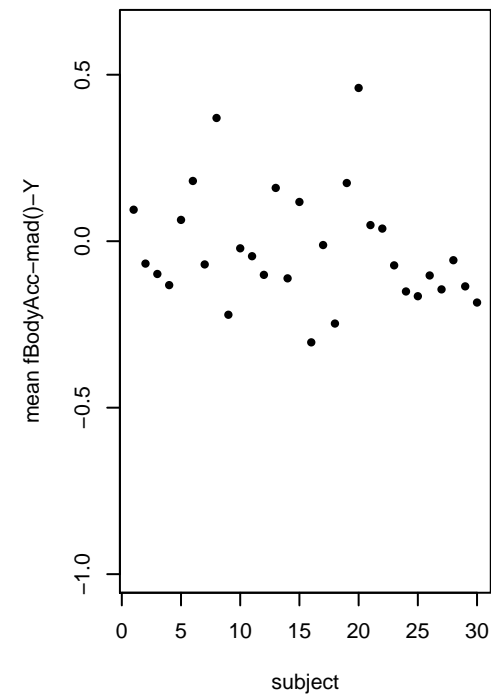
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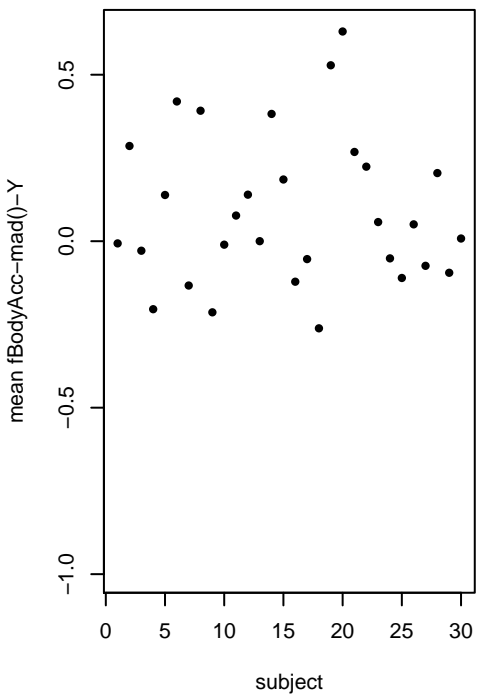
STANDING



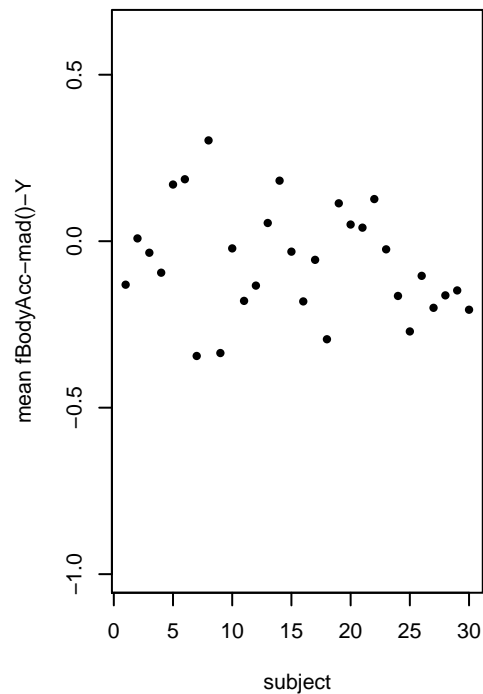
WALKING



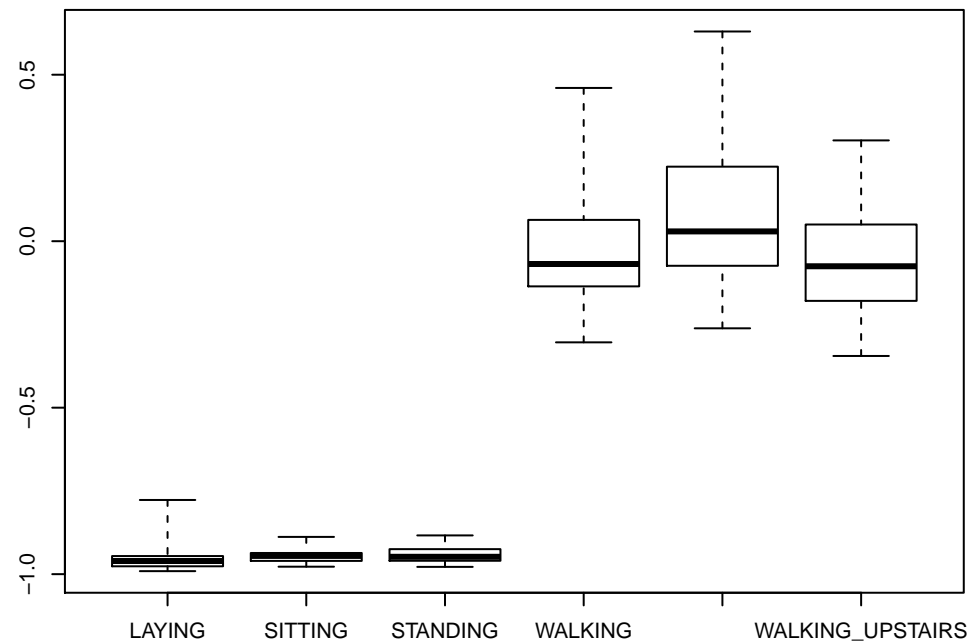
WALKING_DOWNSTAIRS

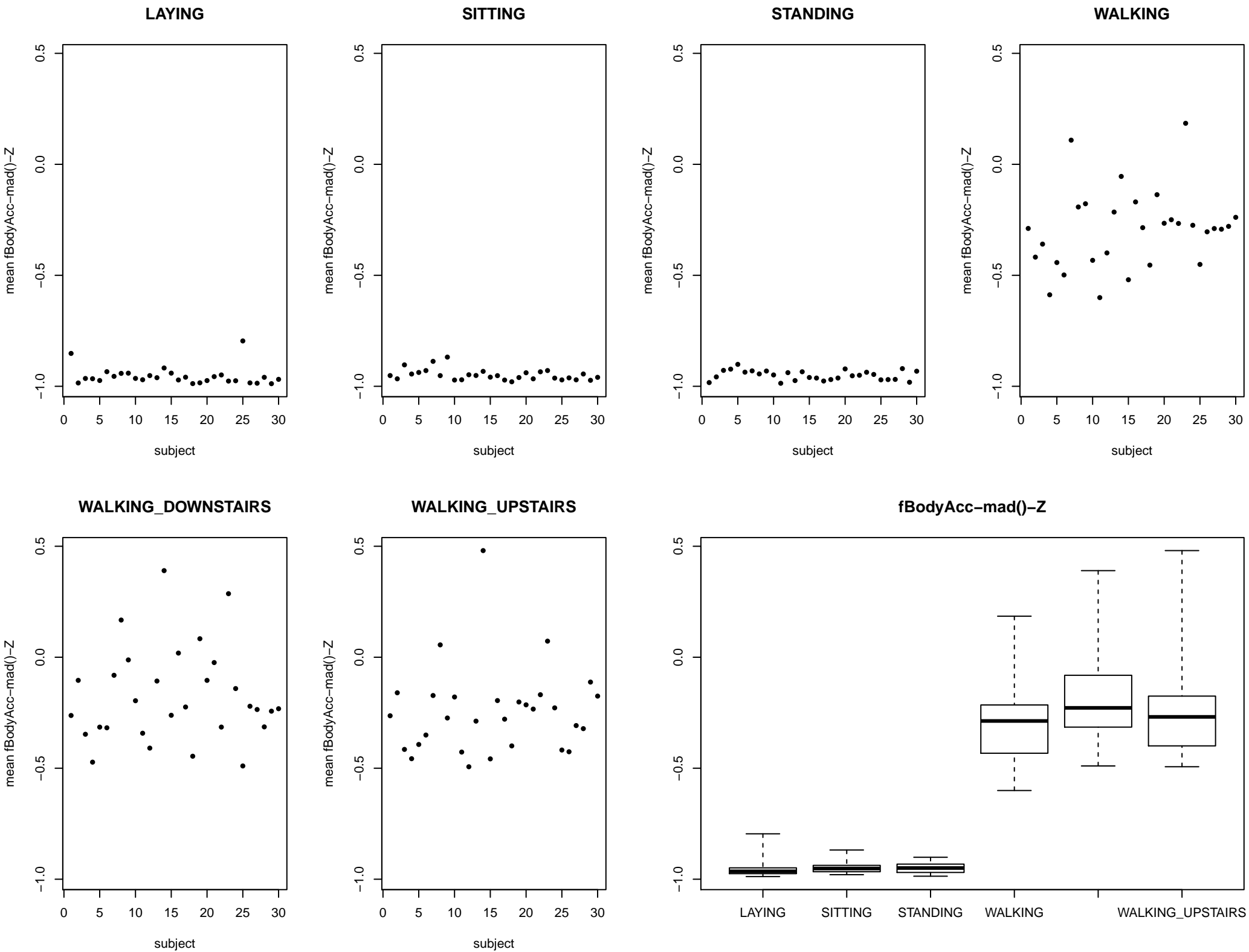


WALKING_UPSTAIRS

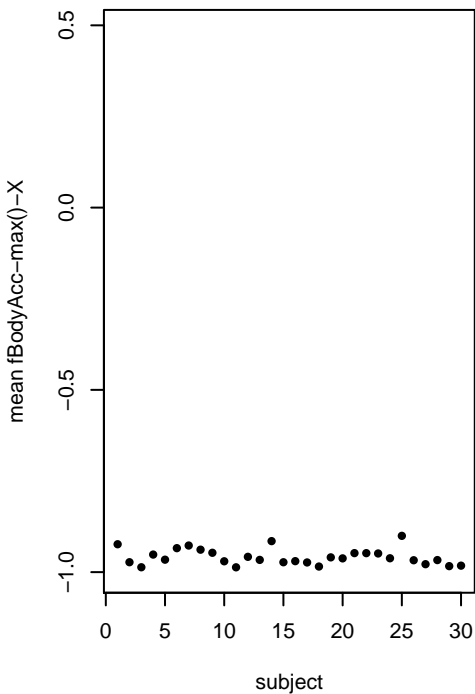


fBodyAcc-mad()-Y

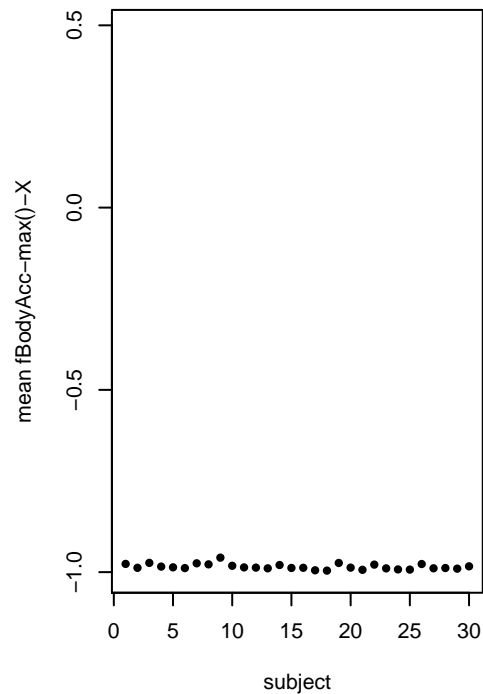




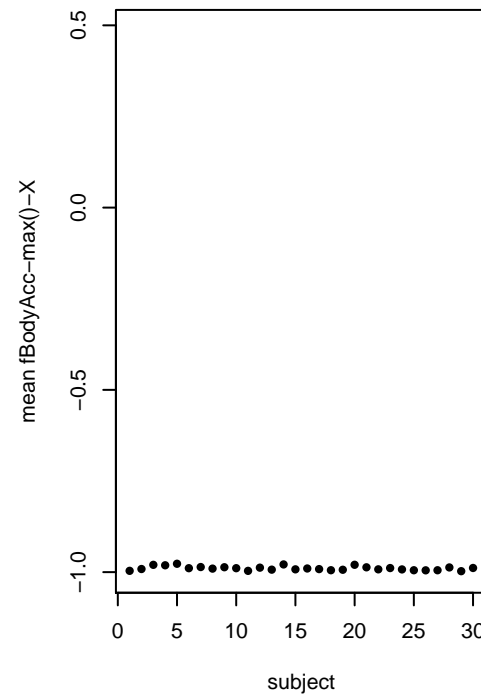
LAYING



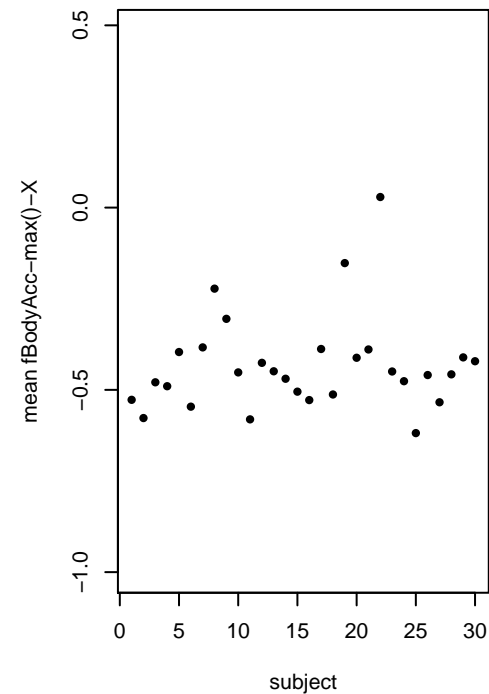
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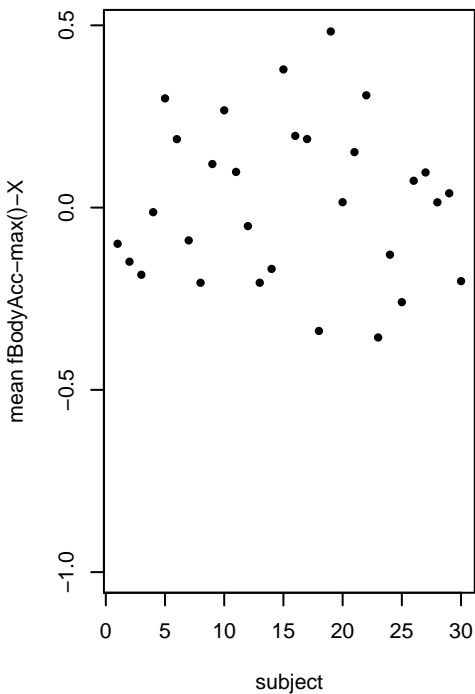
STANDING



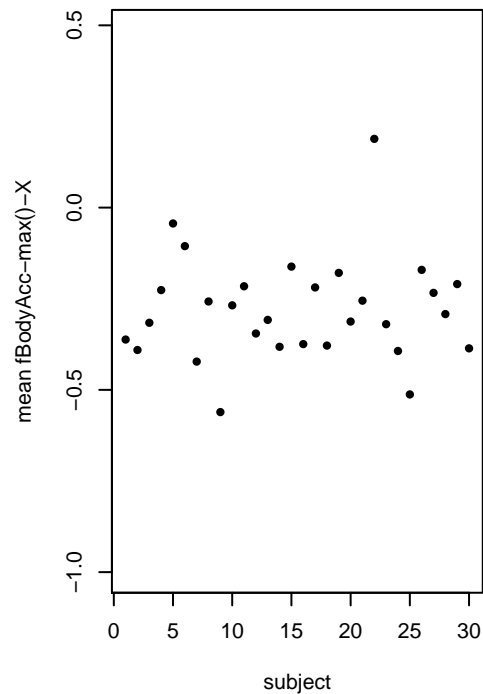
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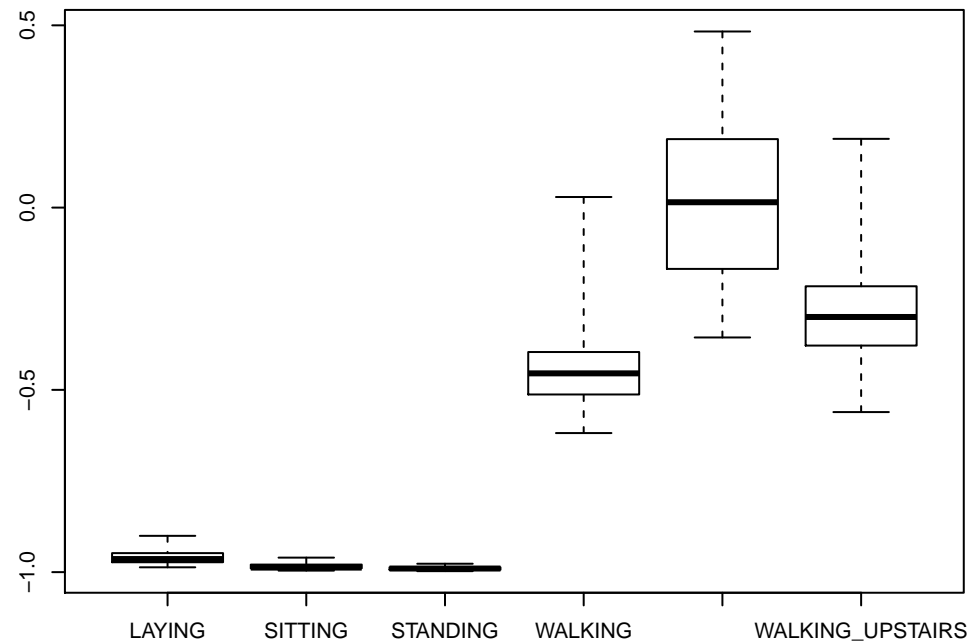
WALKING_DOWNSTAIRS



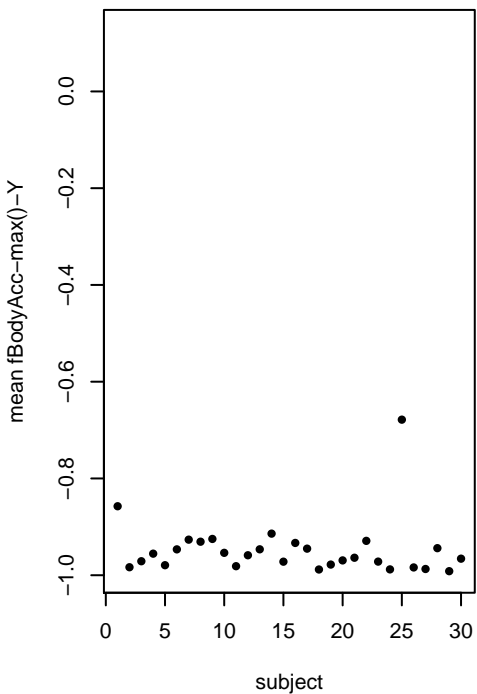
WALKING_UPSTAIRS



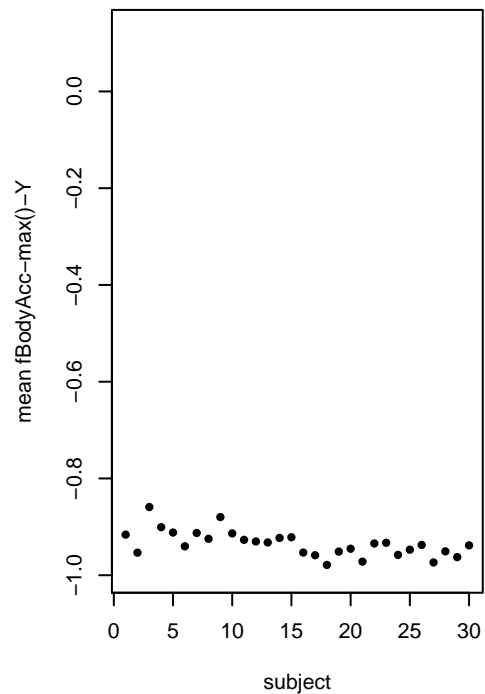
fBodyAcc-max()-X



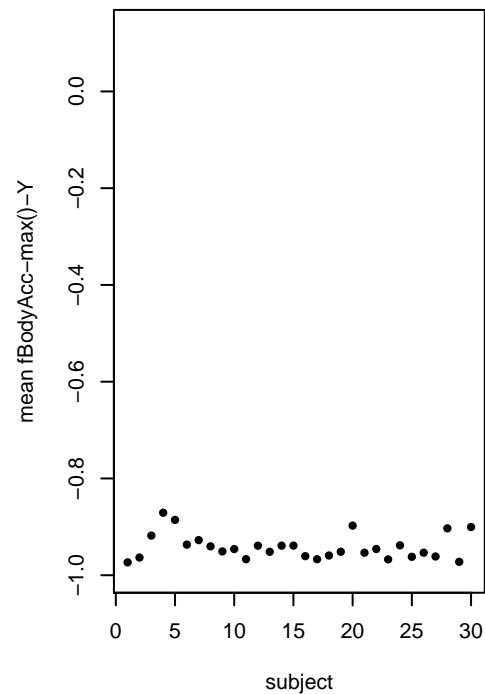
LAYING



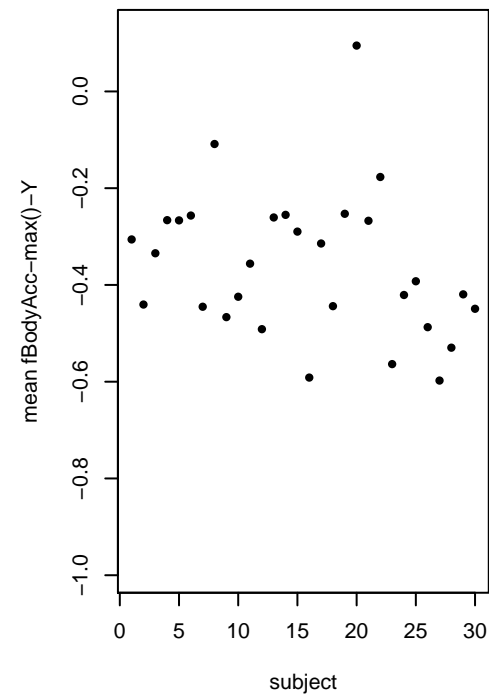
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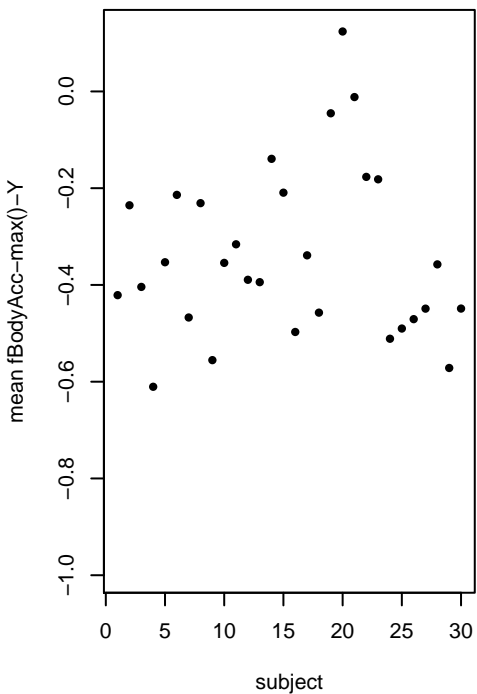
STANDING



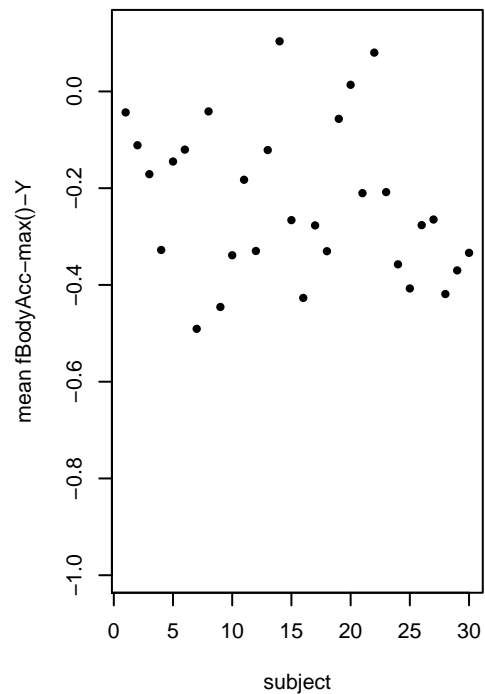
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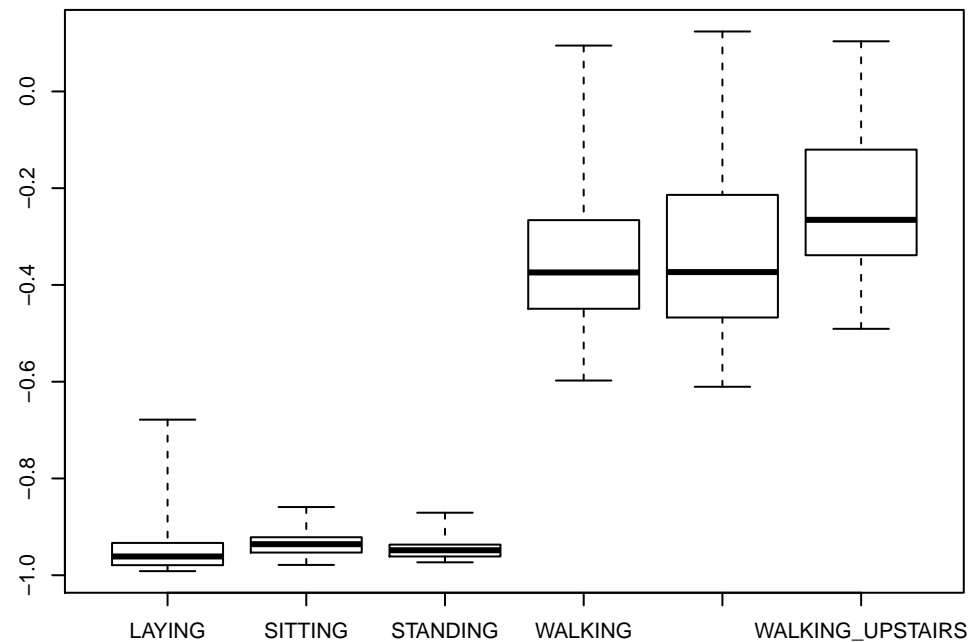
WALKING_DOWNSTAIRS



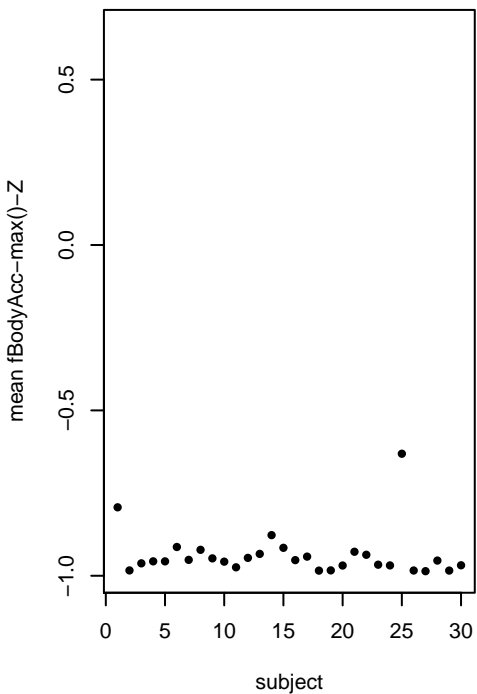
WALKING_UPSTAIRS



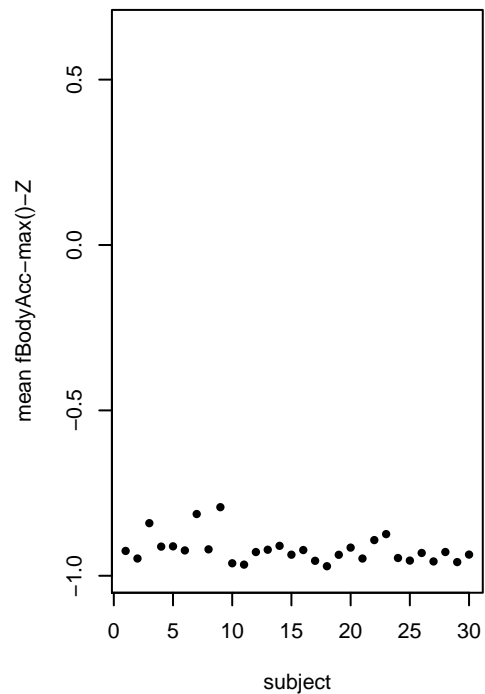
fBodyAcc-max()-Y



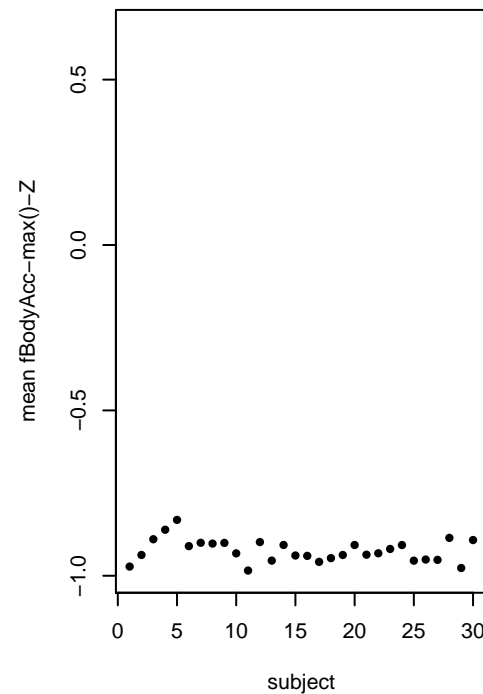
LAYING



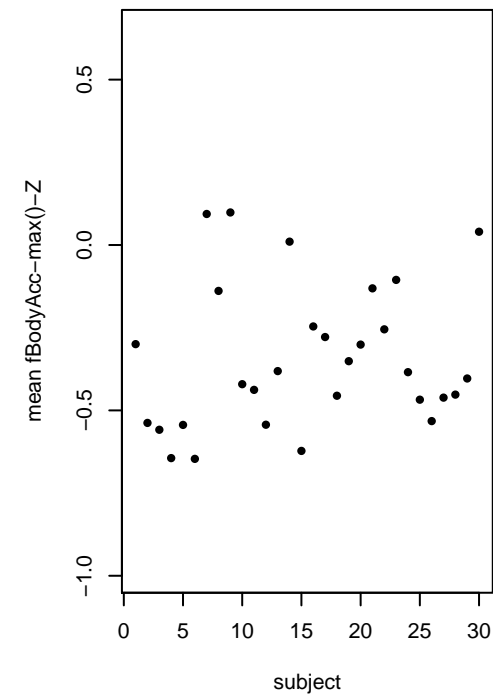
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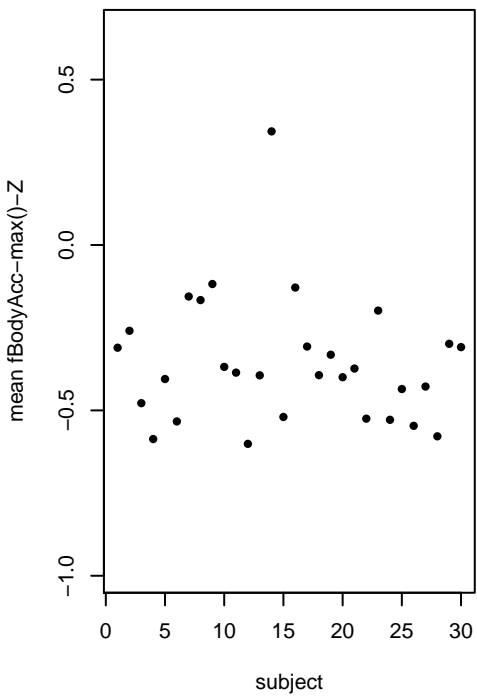
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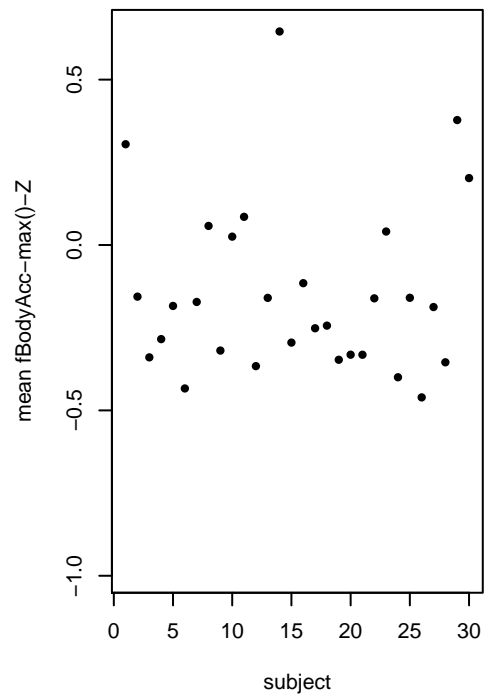
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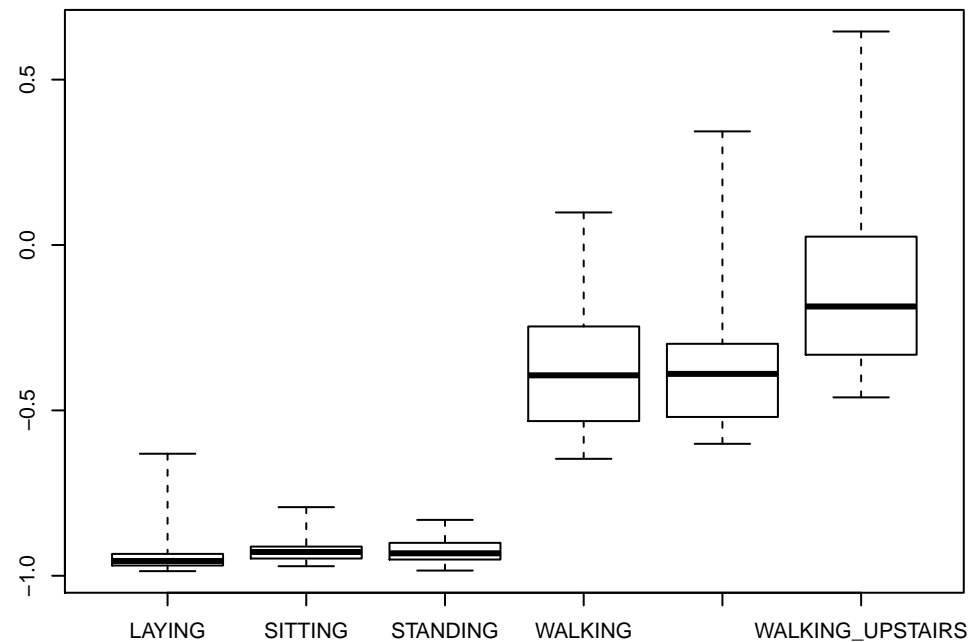
WALKING_DOWNSTAIRS



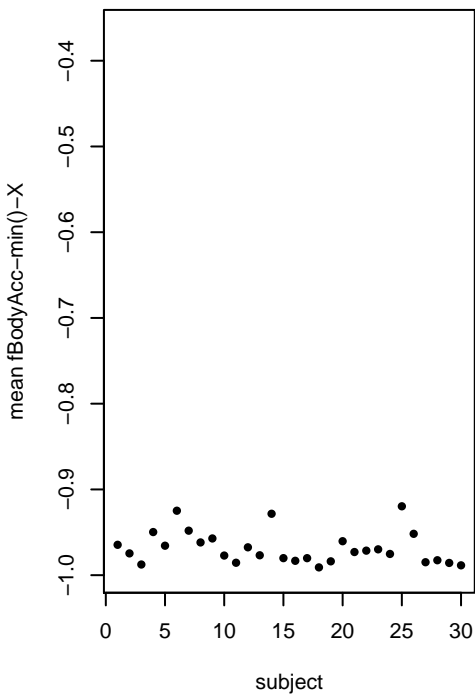
WALKING_UPSTAIRS



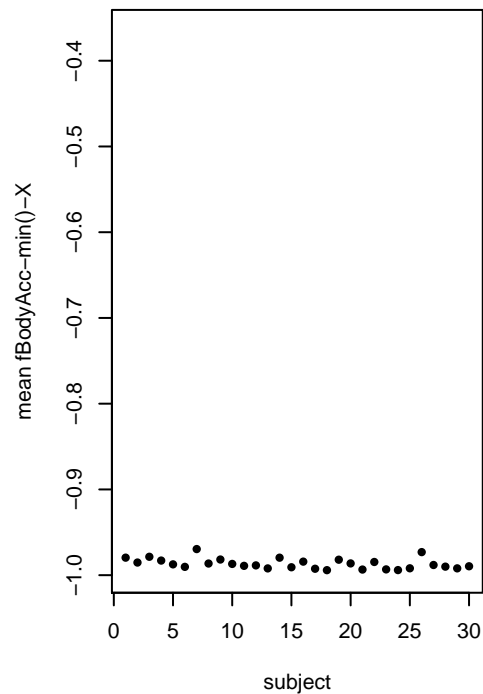
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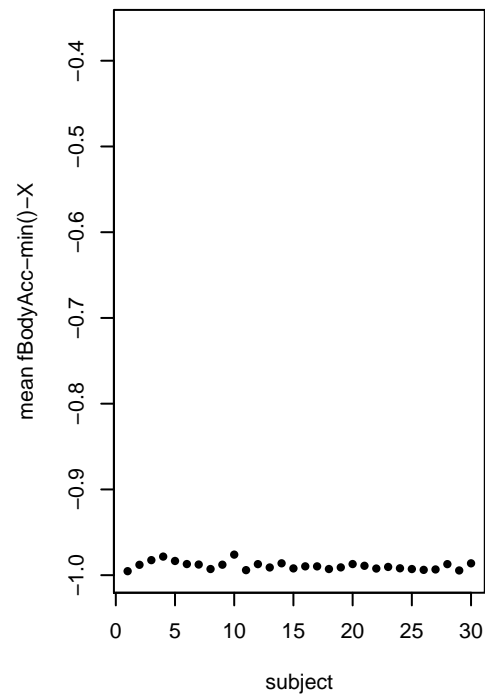
LAYING



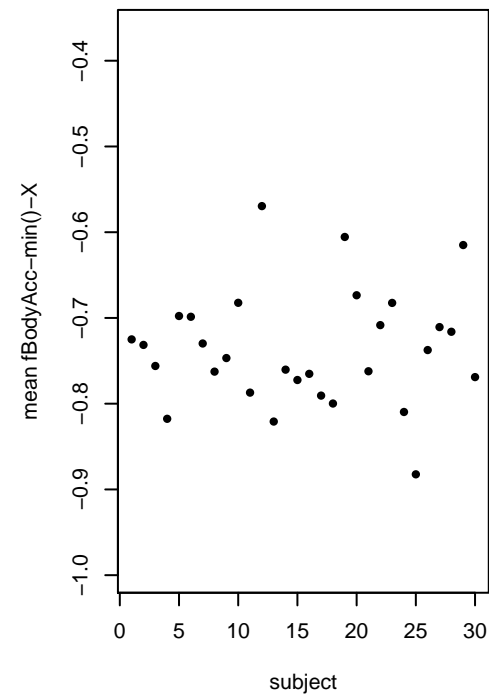
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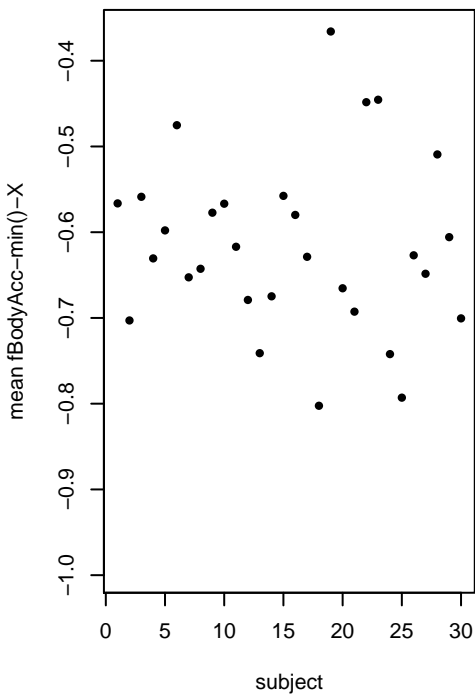
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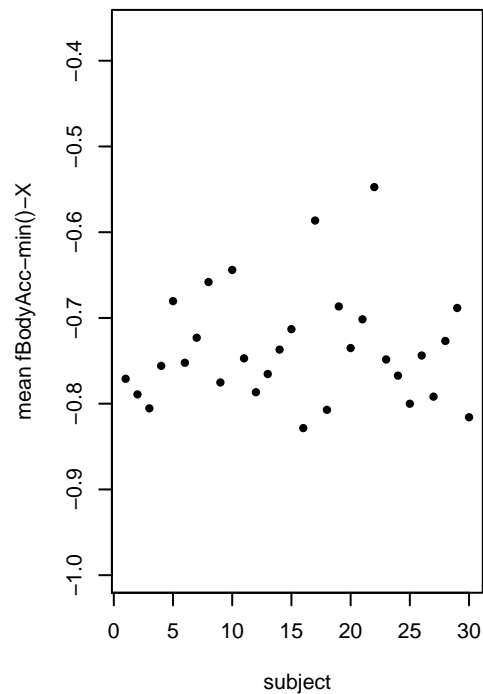
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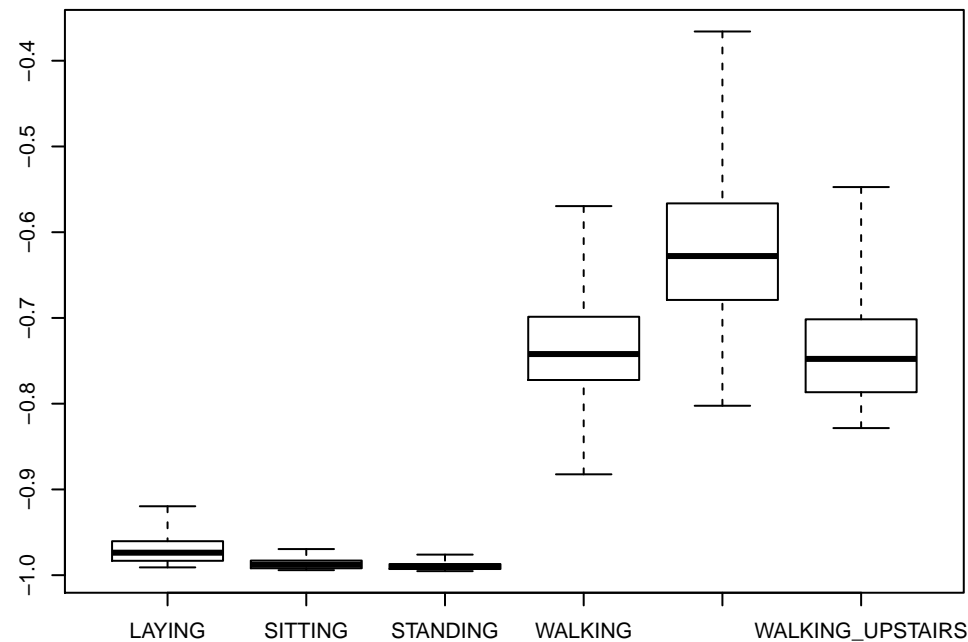
WALKING_DOWNSTAIRS



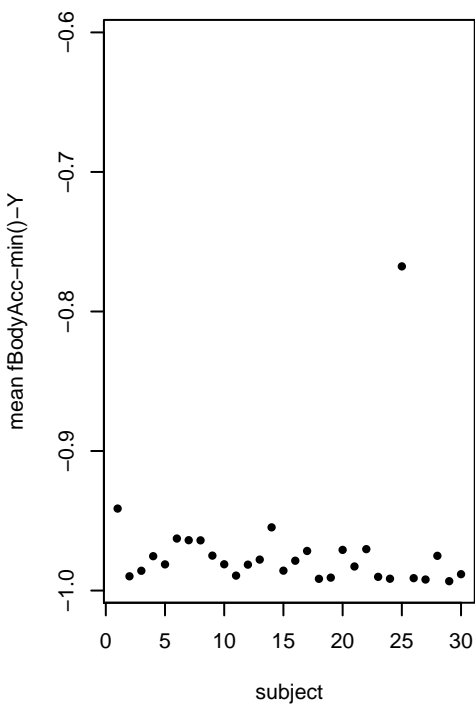
WALKING_UPSTAIRS



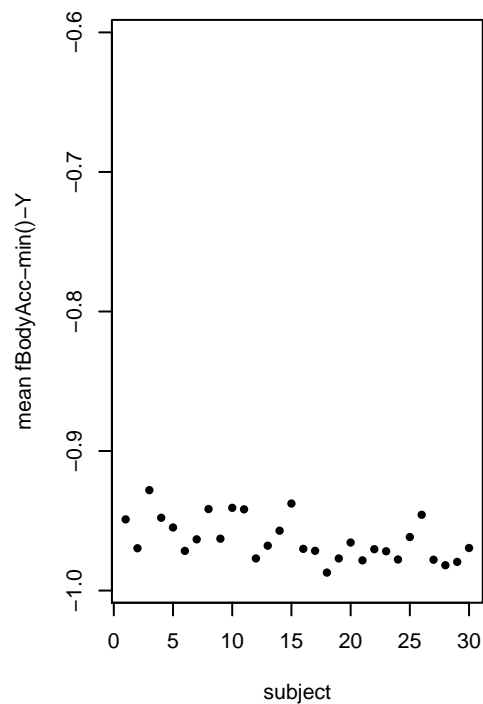
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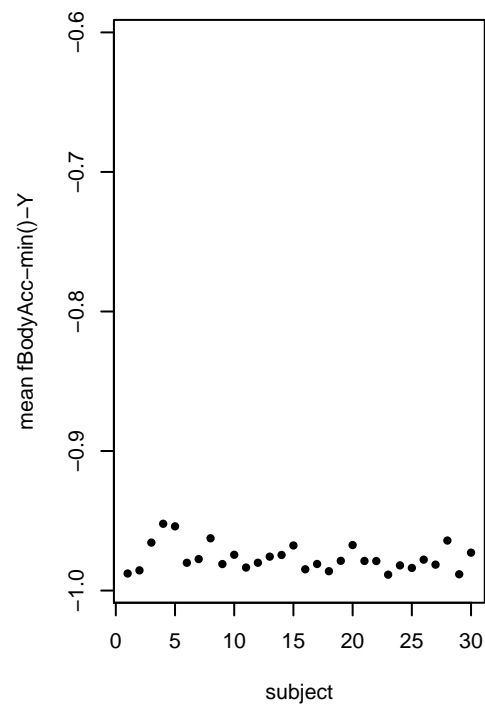
LAYING



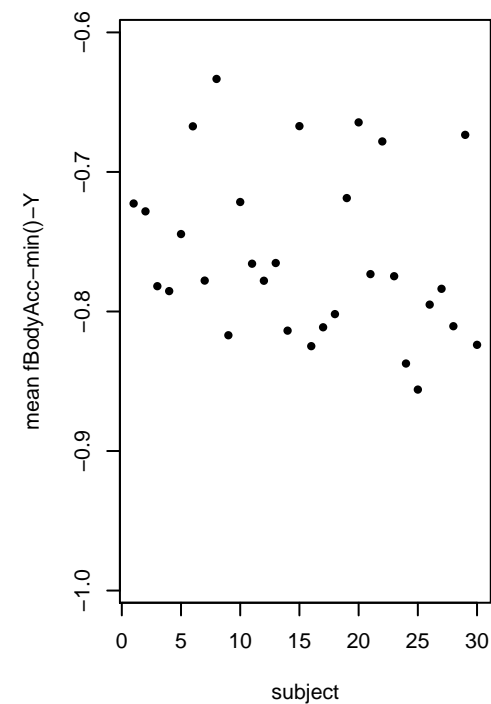
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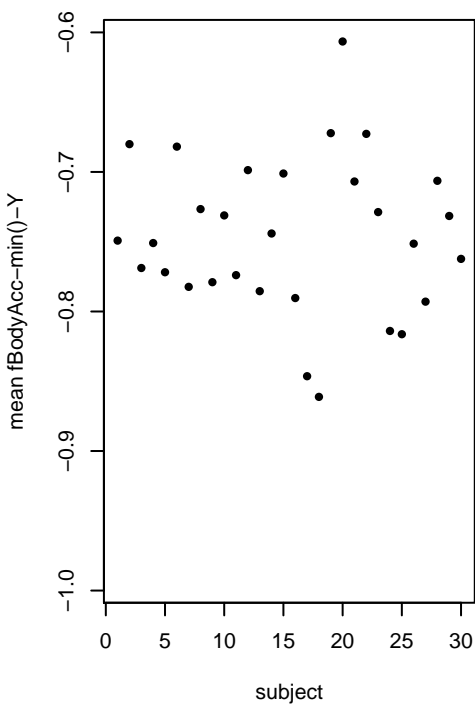
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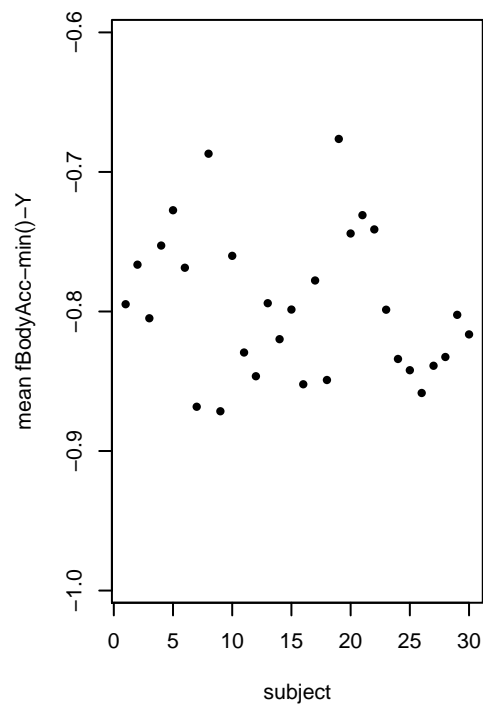
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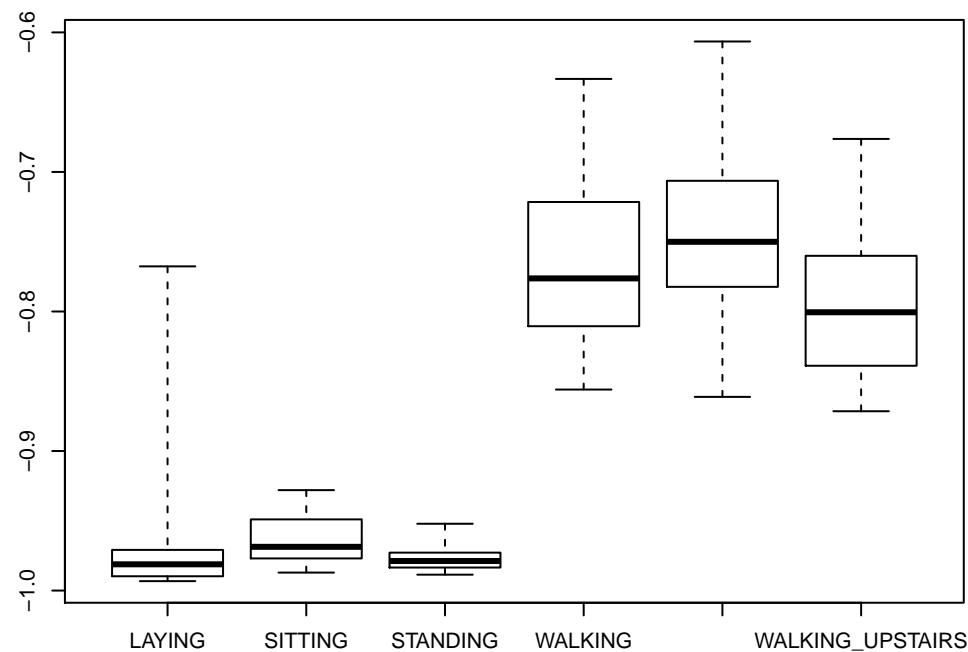
WALKING_DOWNSTAIRS



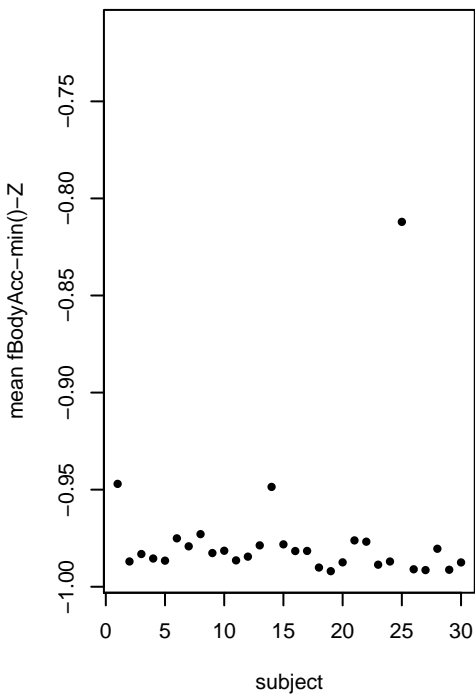
WALKING_UPSTAIRS



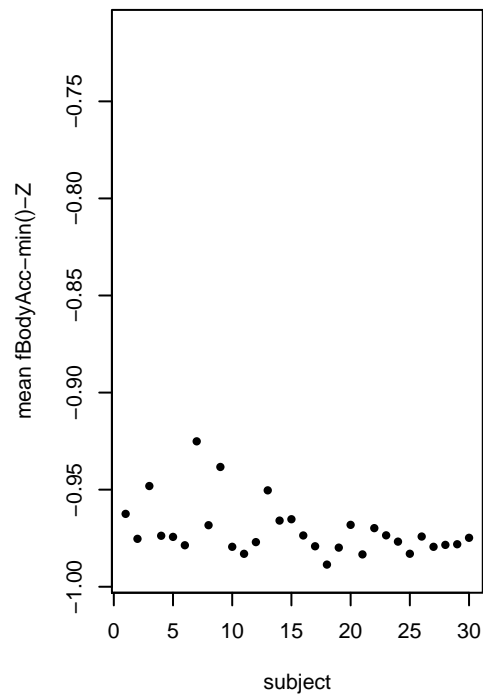
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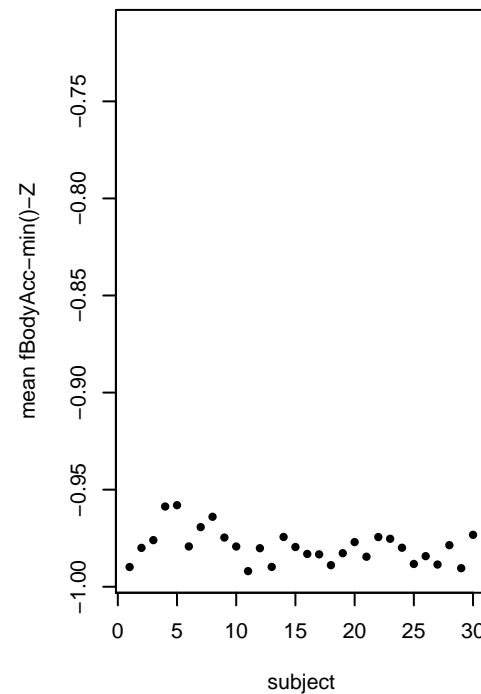
LAYING



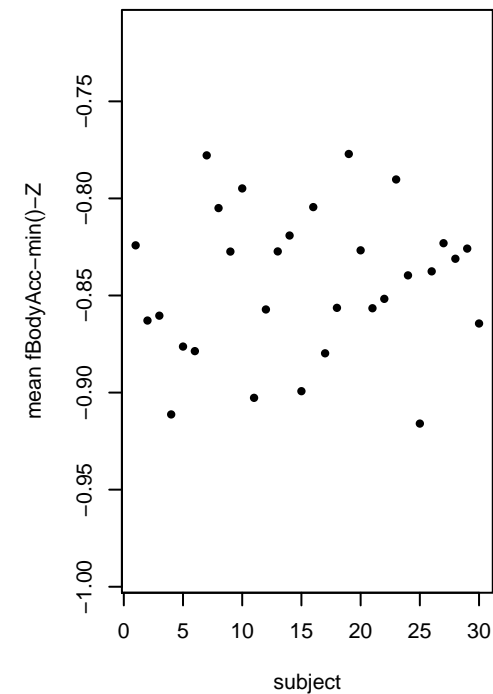
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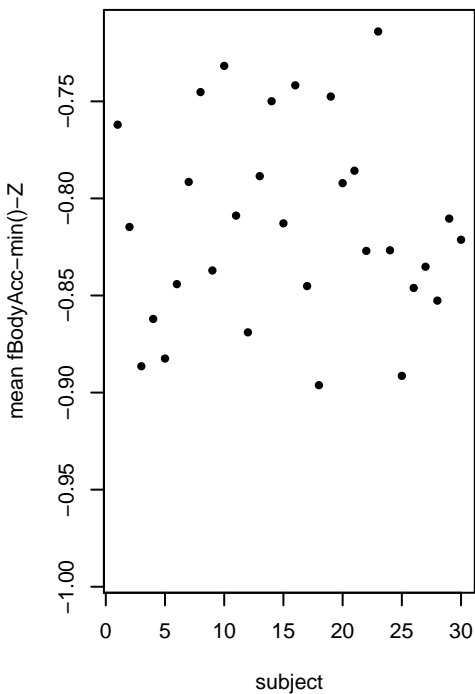
STANDING



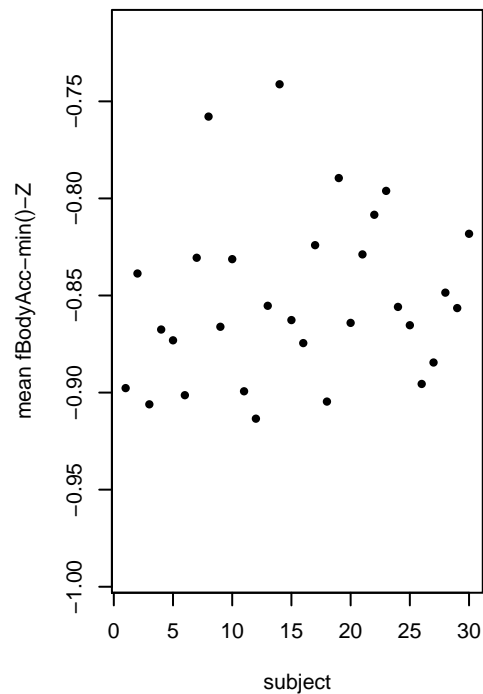
WALKING



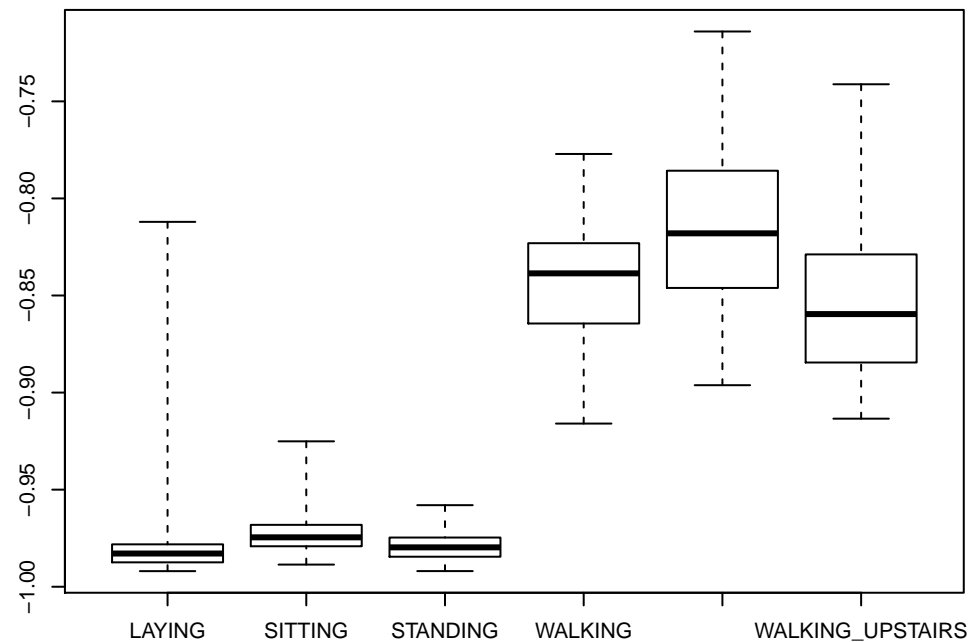
WALKING_DOWNSTAIRS



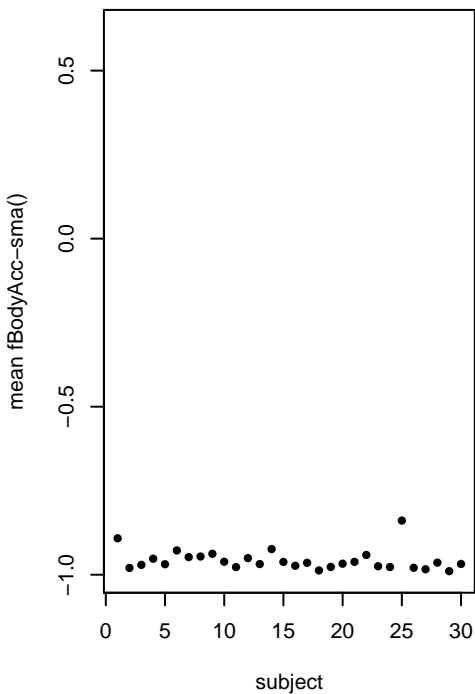
WALKING_UPSTAIRS



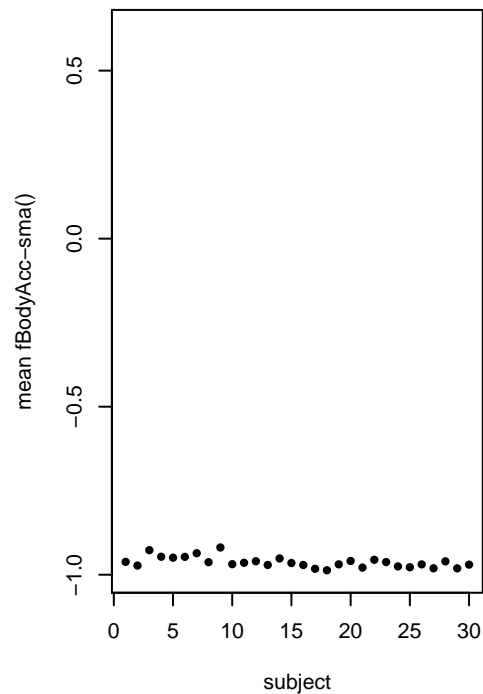
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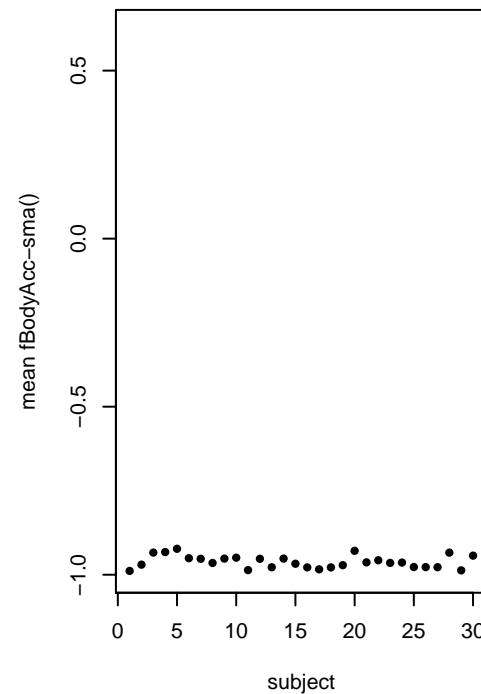
LAYING



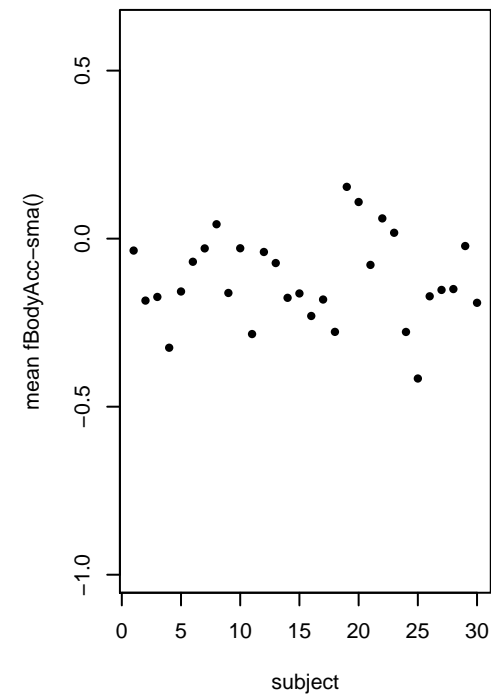
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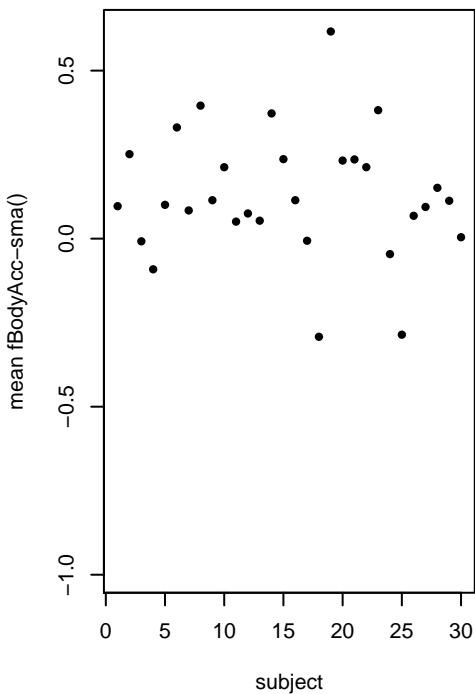
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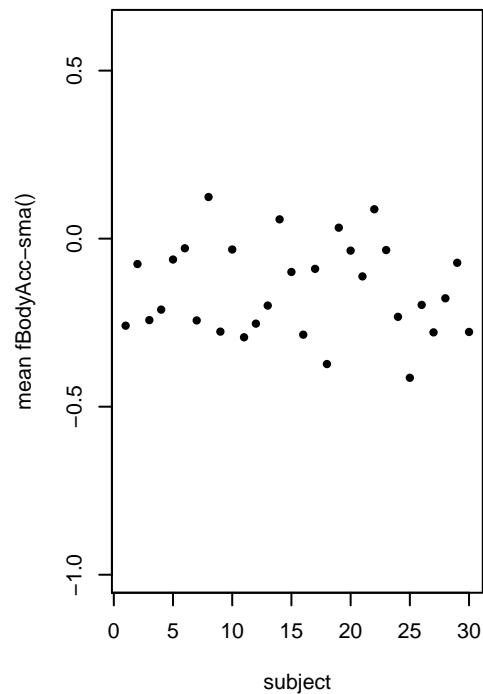
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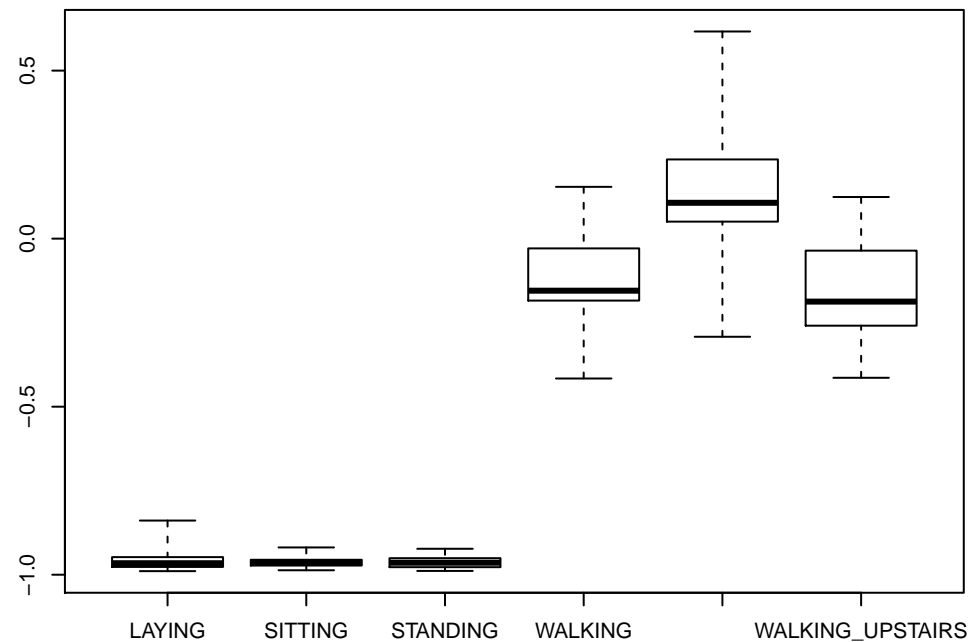
WALKING_DOWNSTAIRS



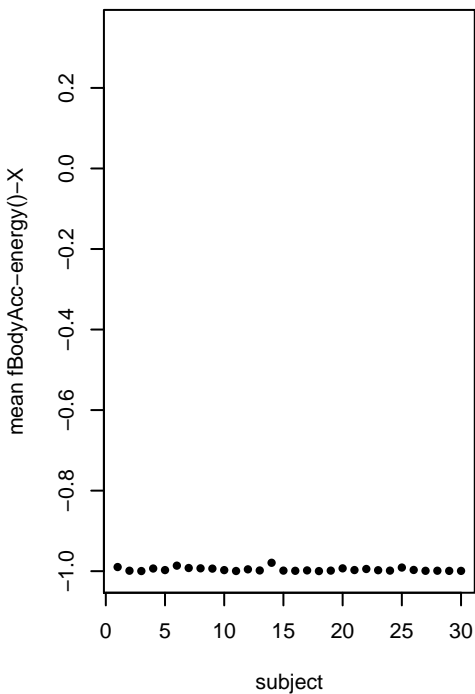
WALKING_UPSTAIRS



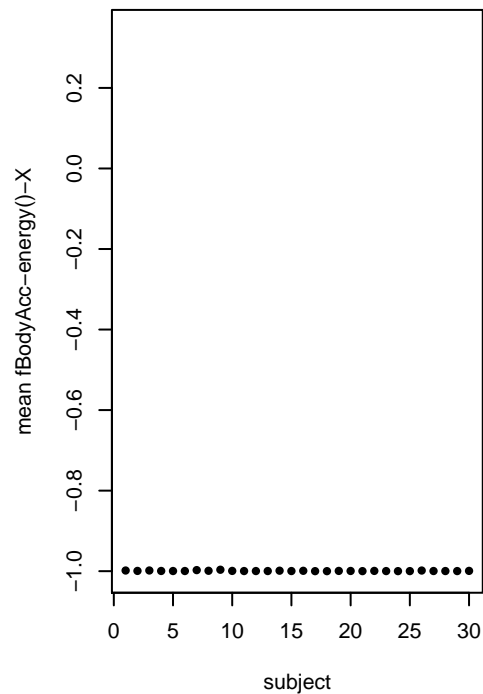
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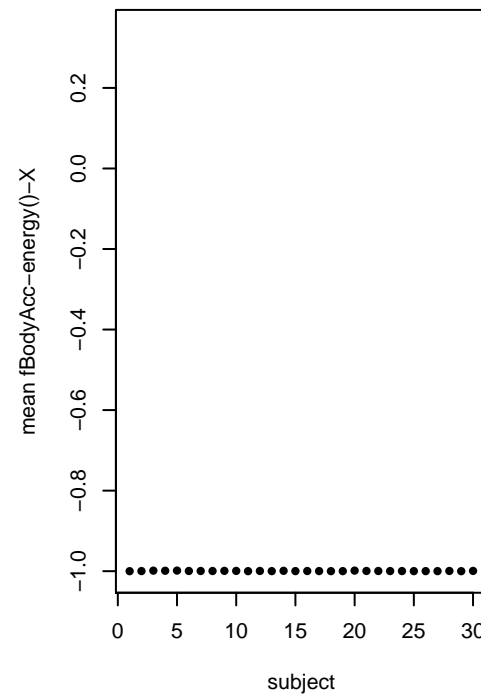
LAYING



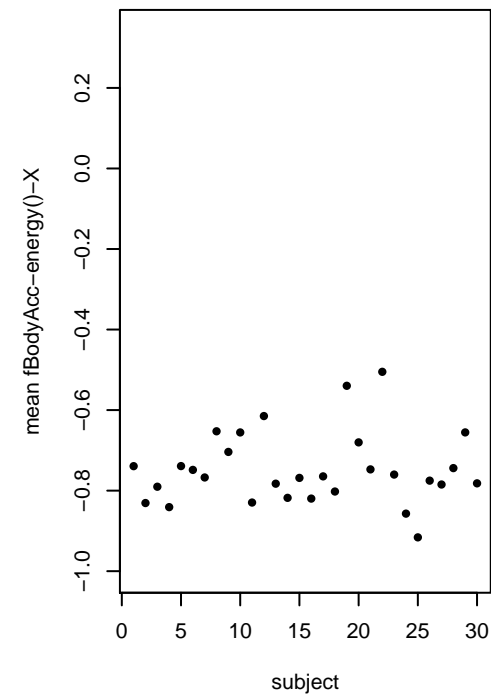
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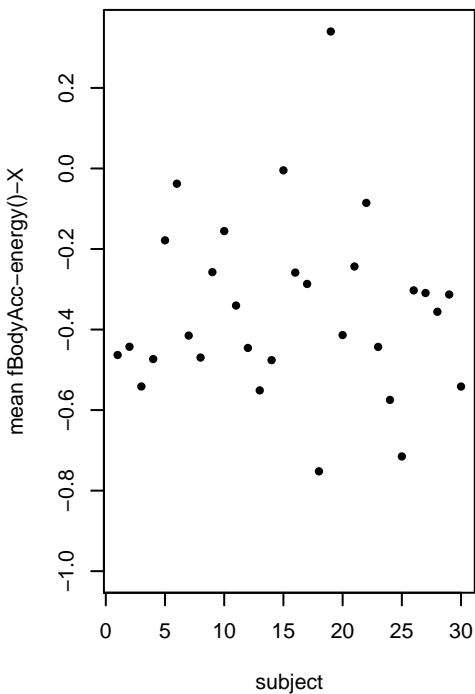
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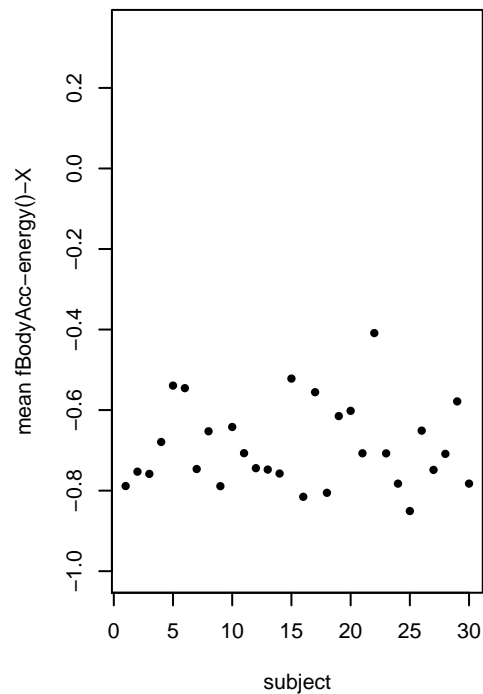
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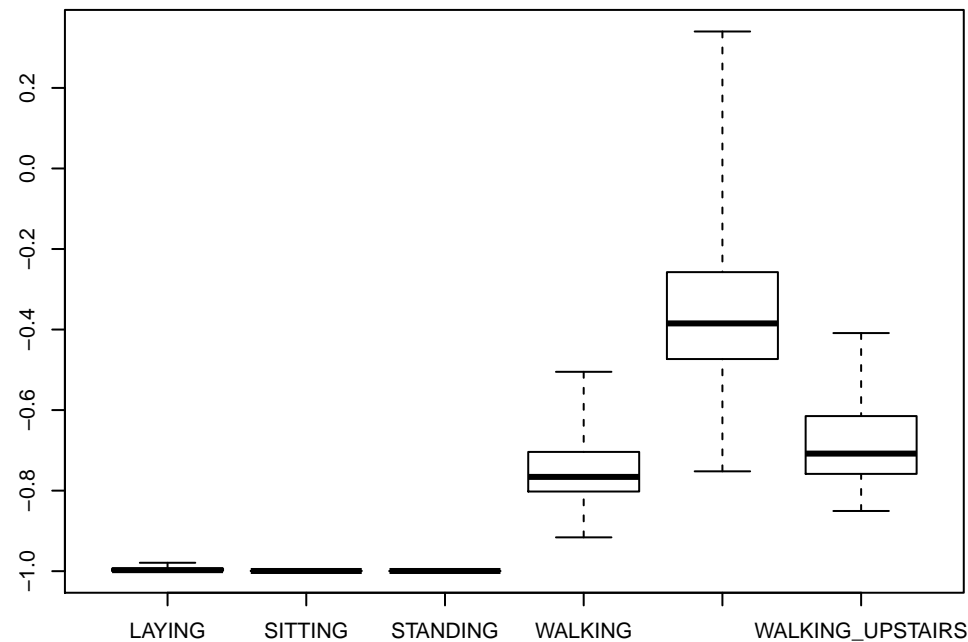
WALKING_DOWNSTAIRS



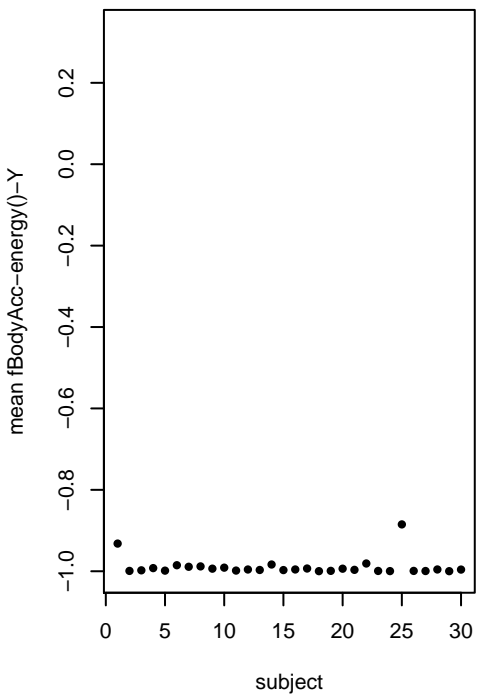
WALKING_UPSTAIRS



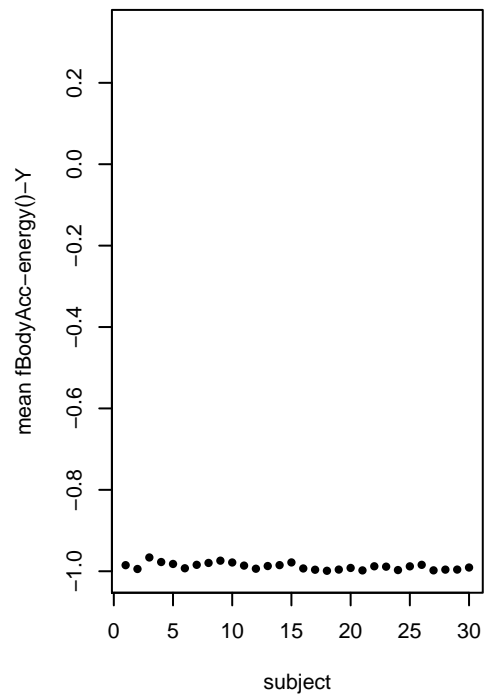
fBodyAcc-energy()-X



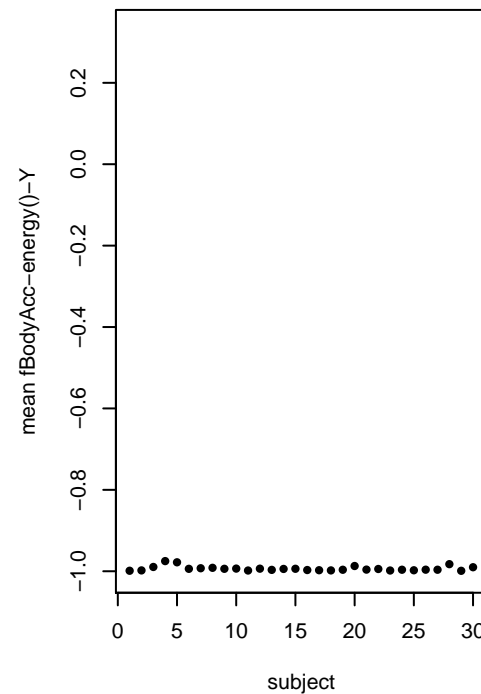
LAYING



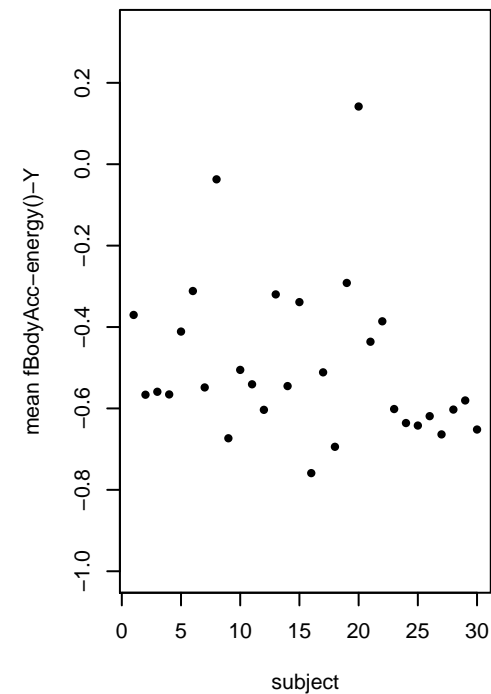
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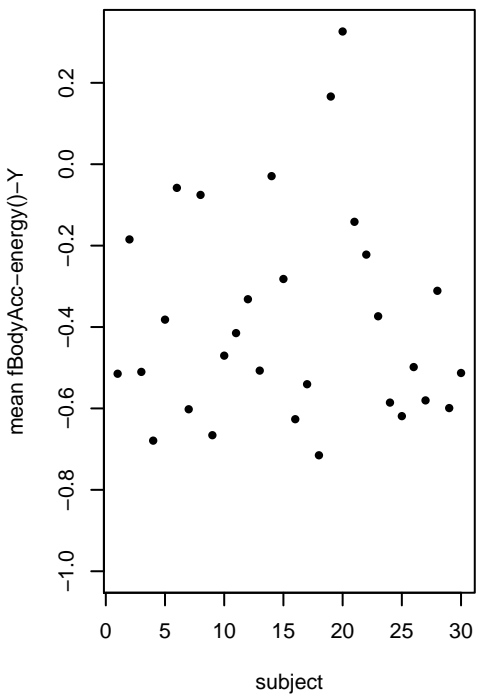
STANDING



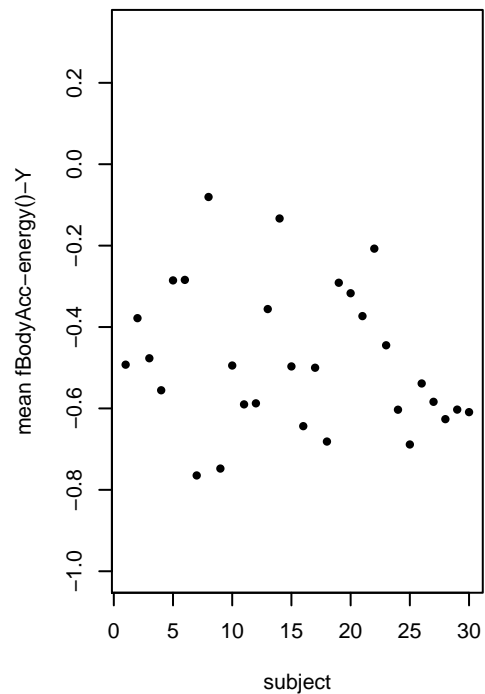
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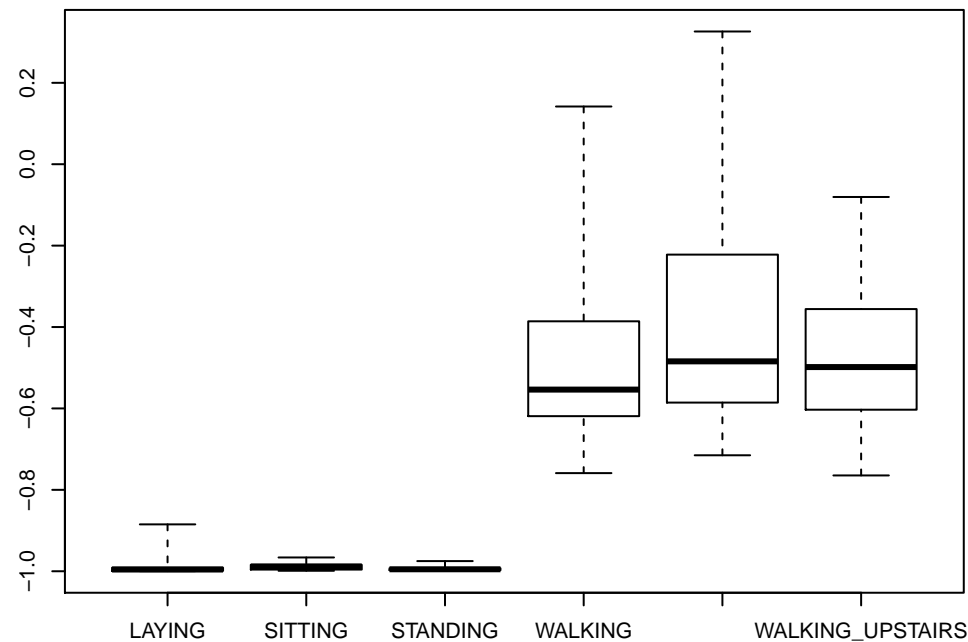
WALKING_DOWNSTAIRS



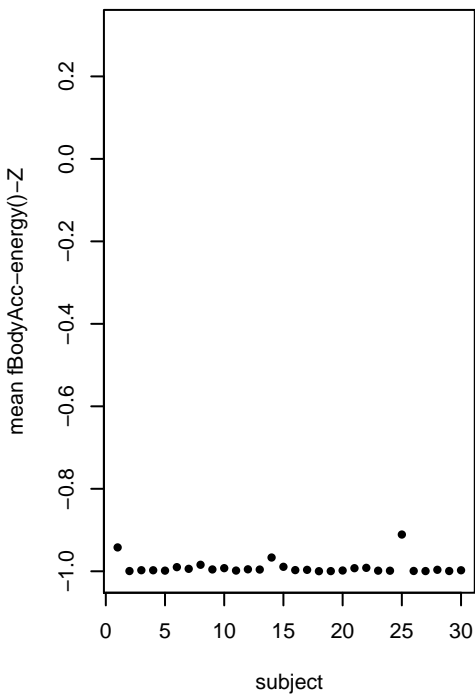
WALKING_UPSTAIRS



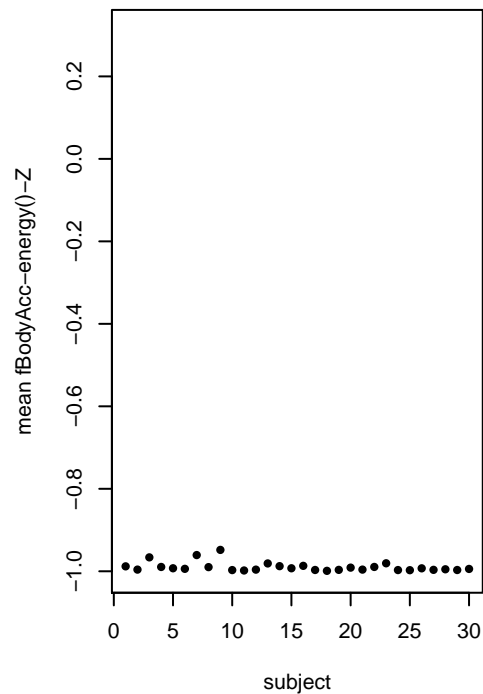
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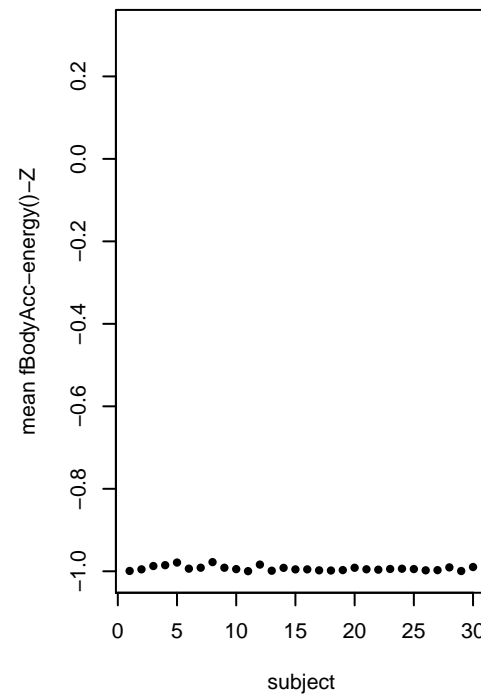
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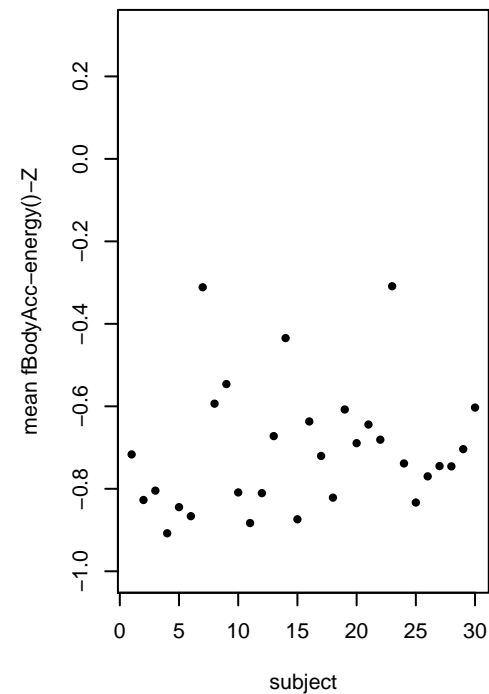
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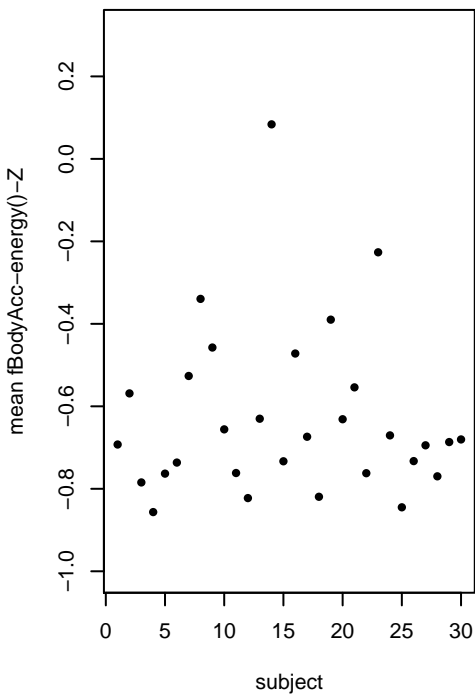
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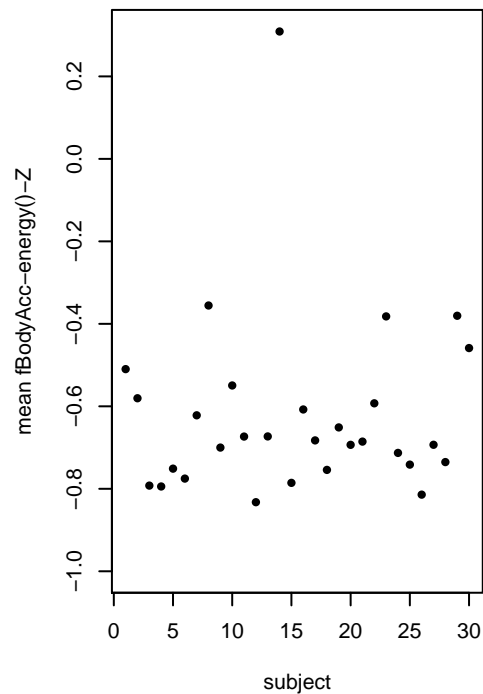
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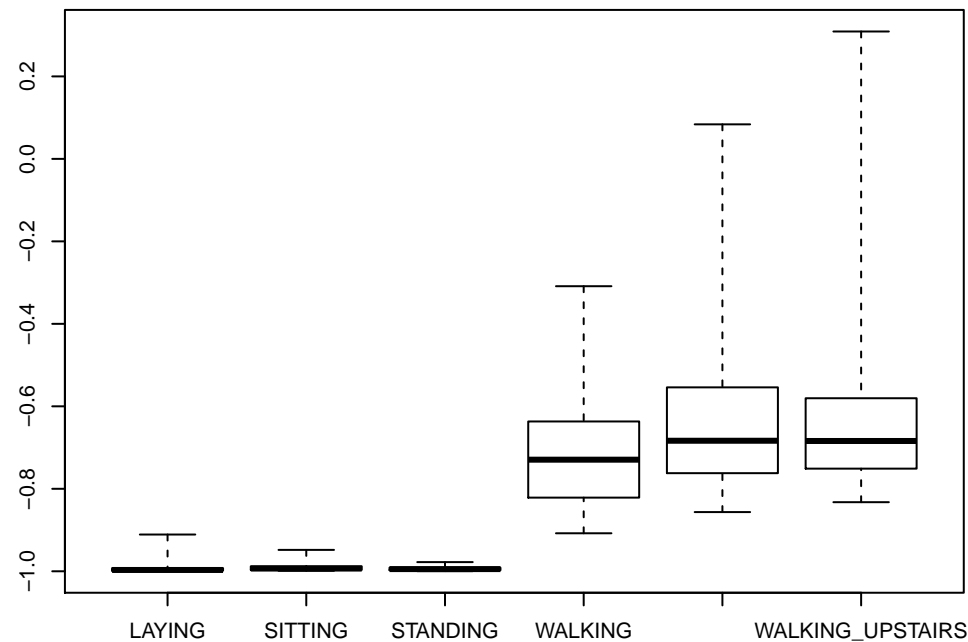
WALKING_DOWNSTAIRS



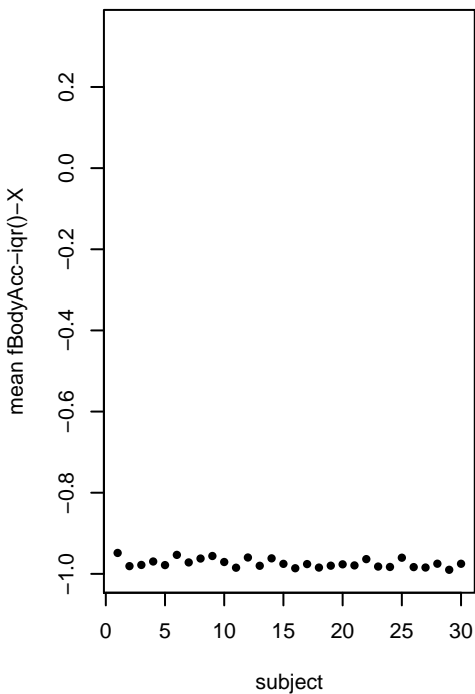
WALKING_UPSTAIRS



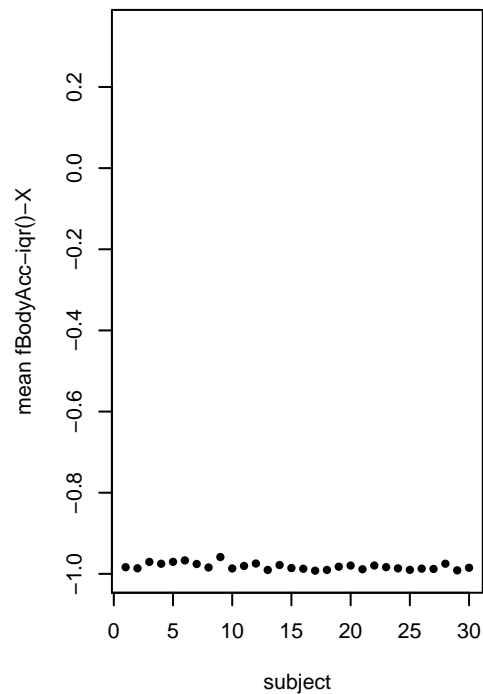
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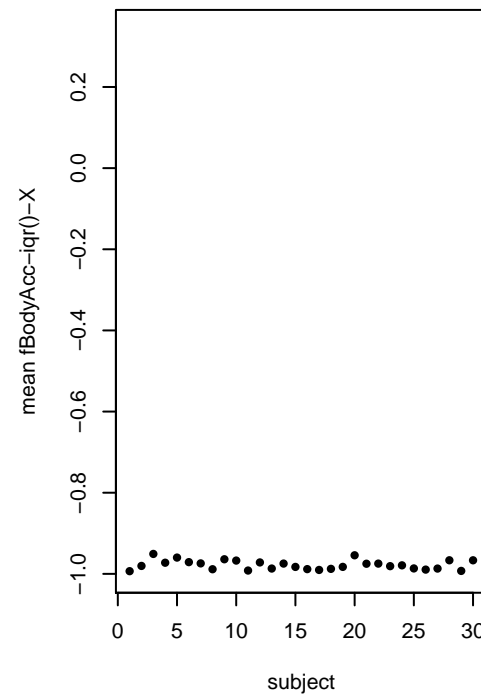
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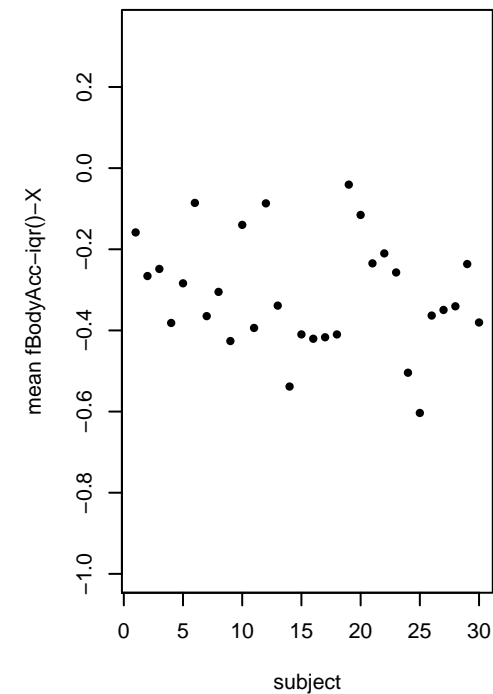
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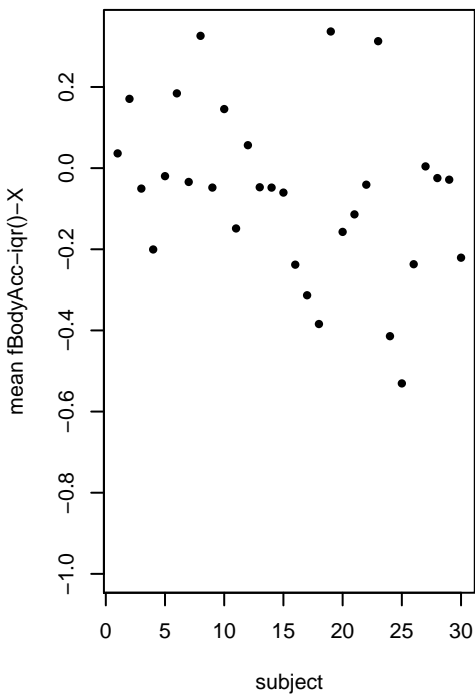
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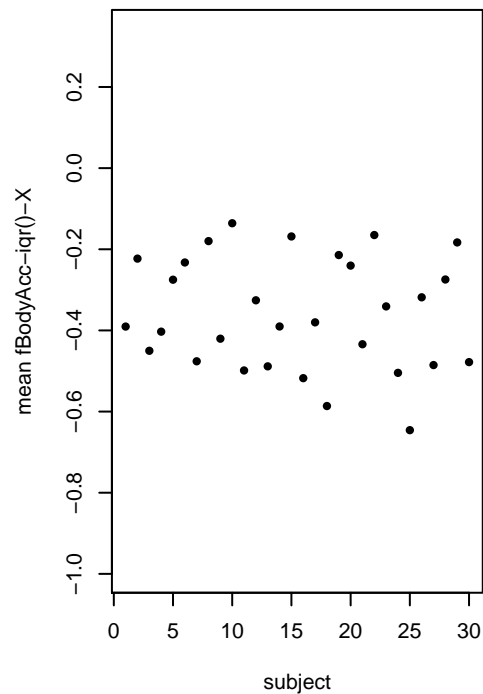
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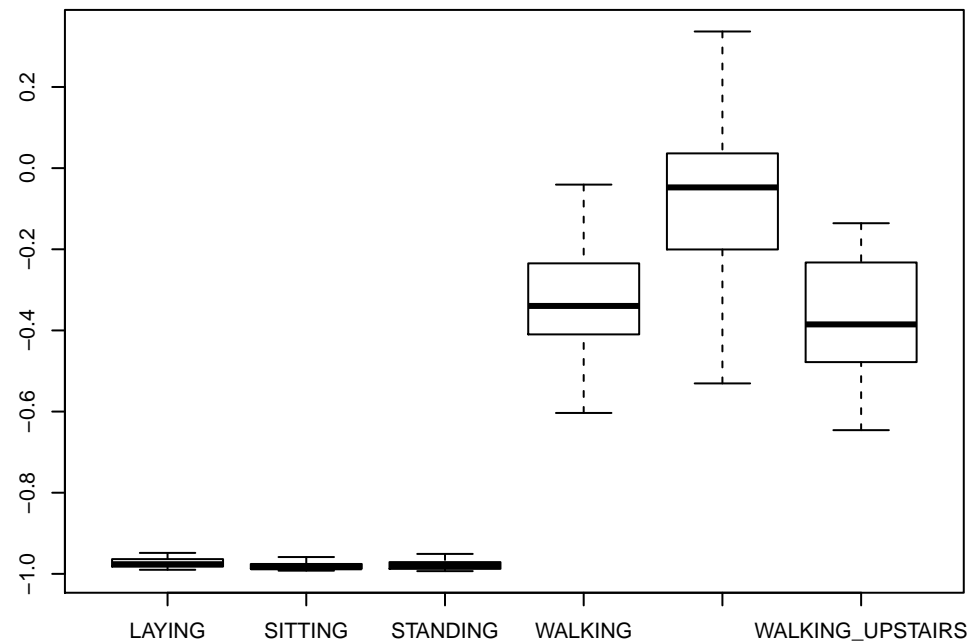
WALKING_DOWNSTAIRS



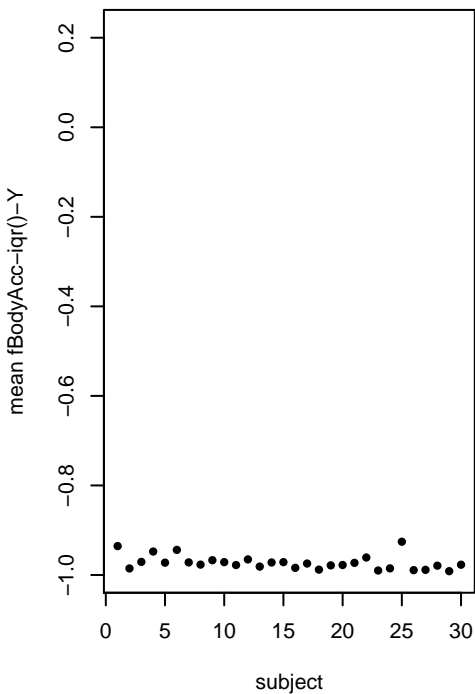
WALKING_UPSTAIRS



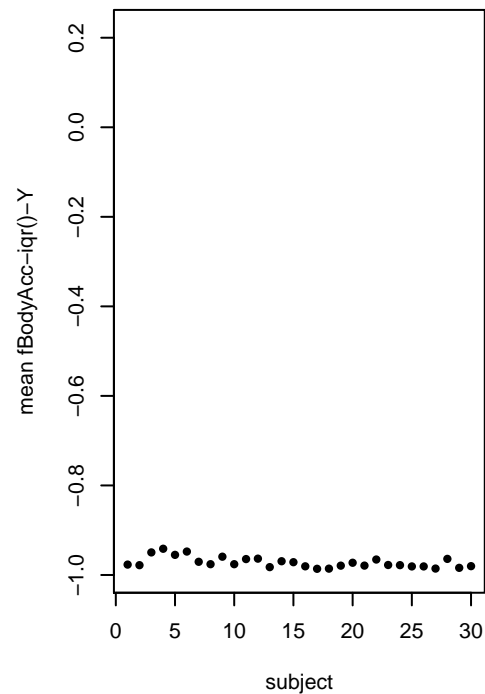
fBodyAcc-iqr()-X



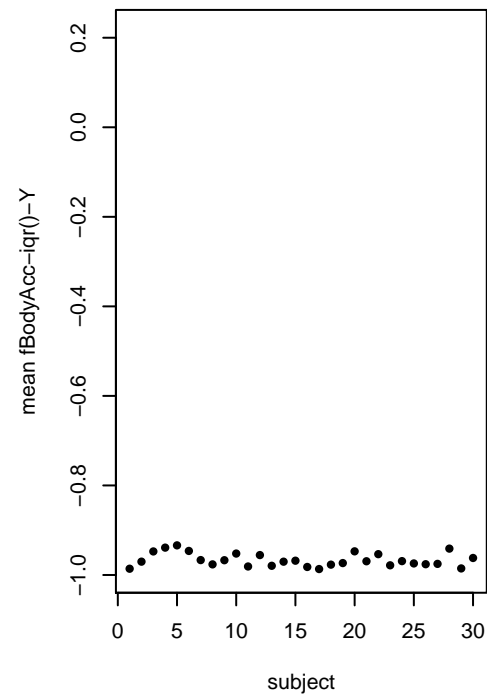
LAYING



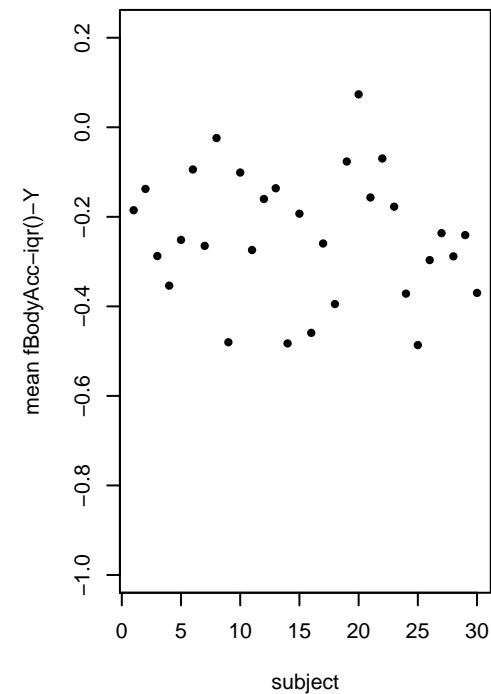
SITTING



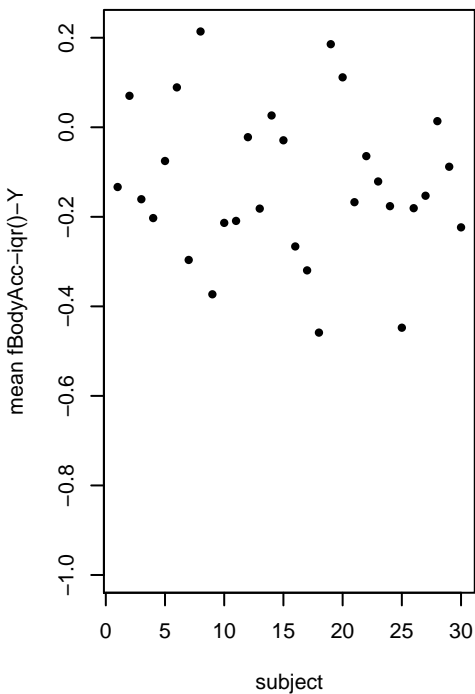
STANDING



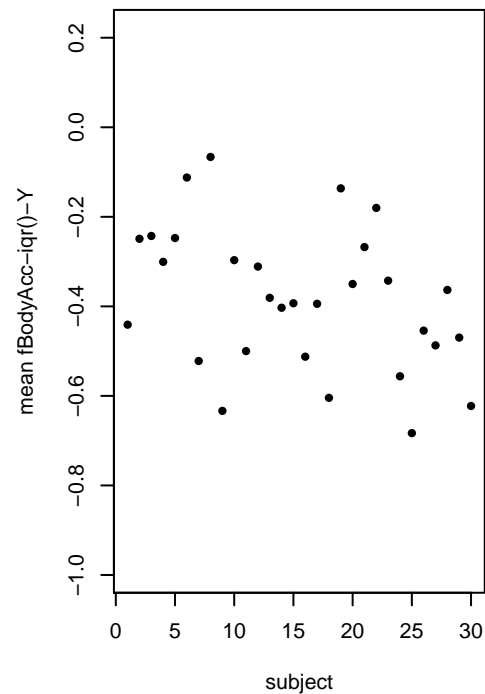
WALKING



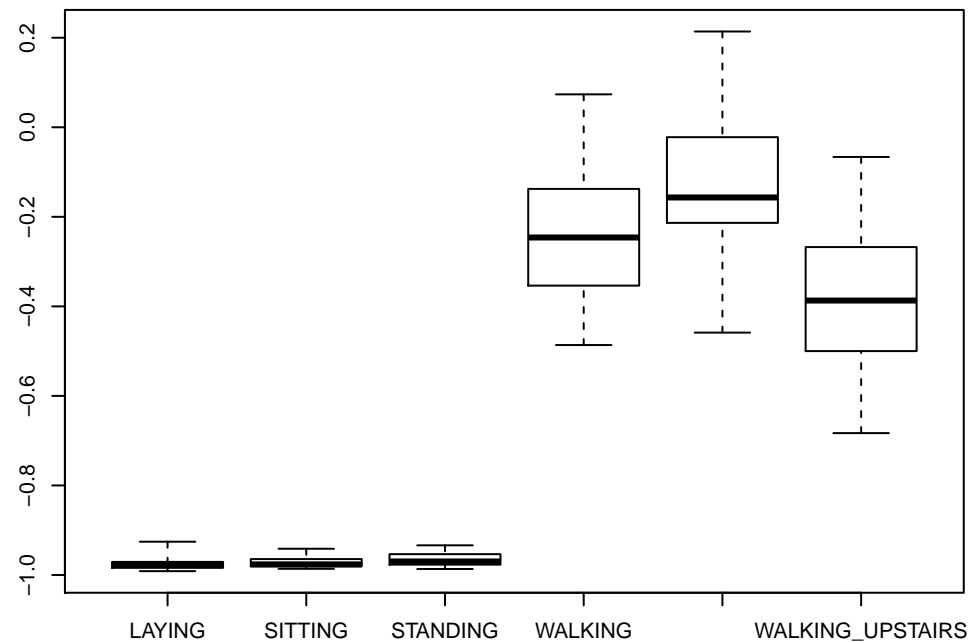
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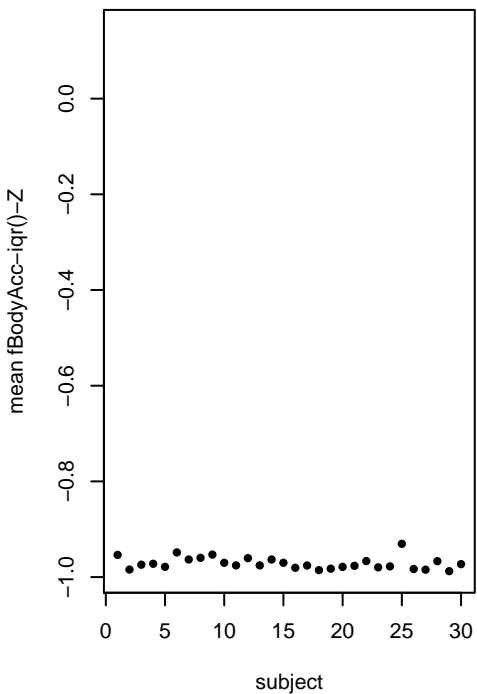
WALKING_UPSTAIRS



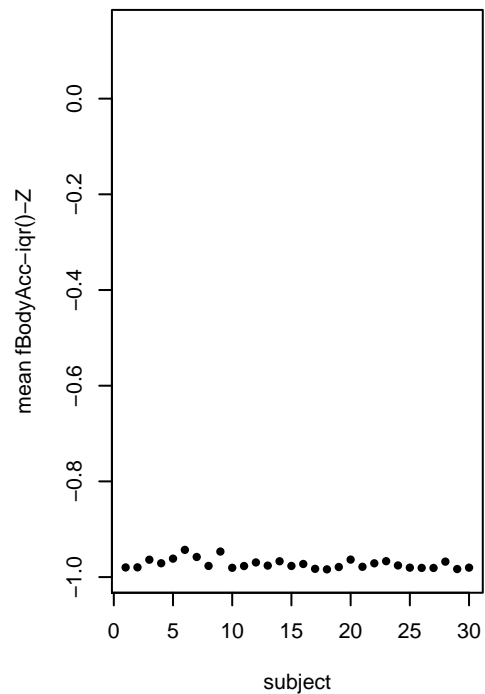
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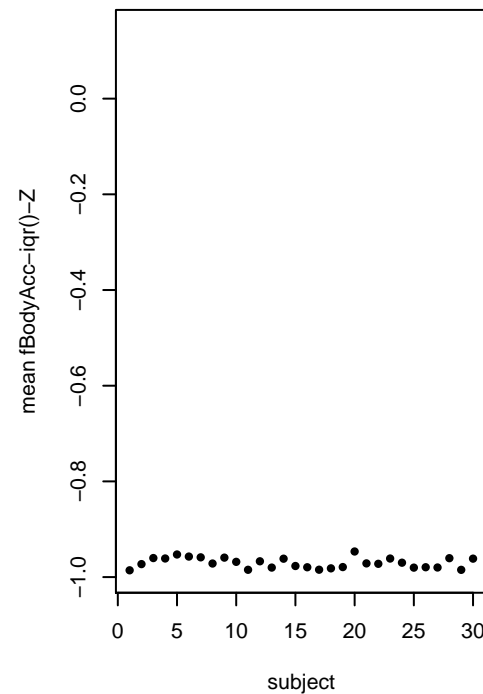
LAYING



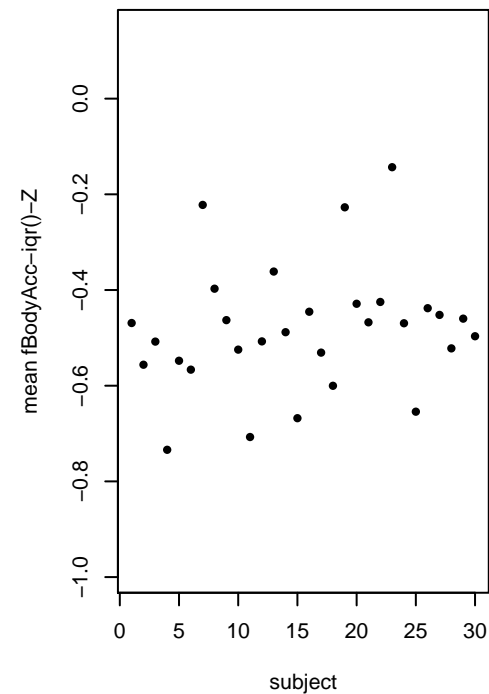
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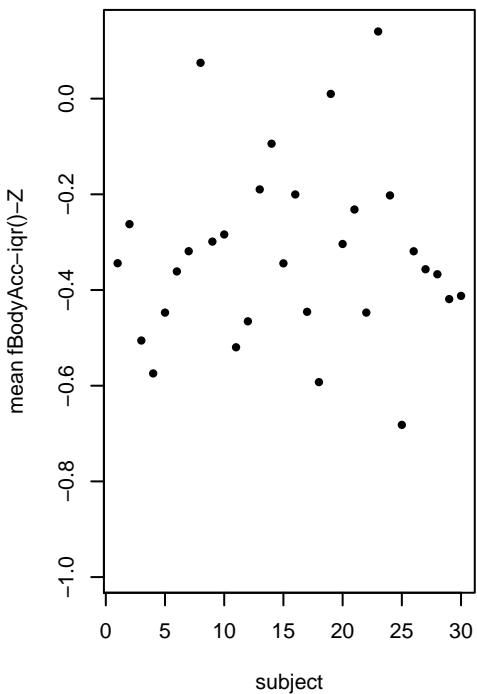
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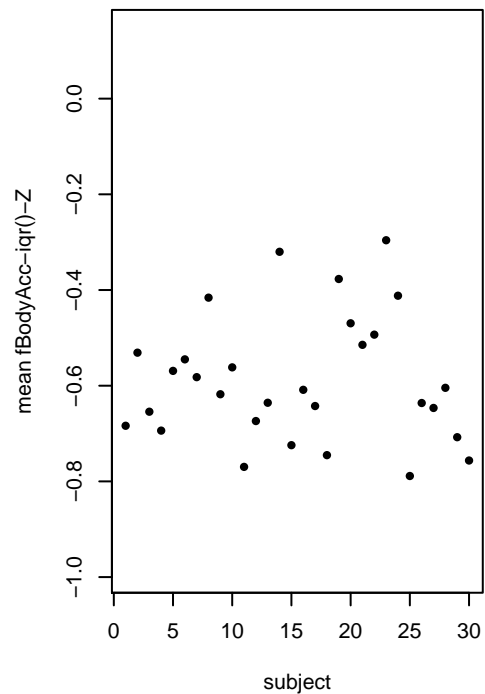
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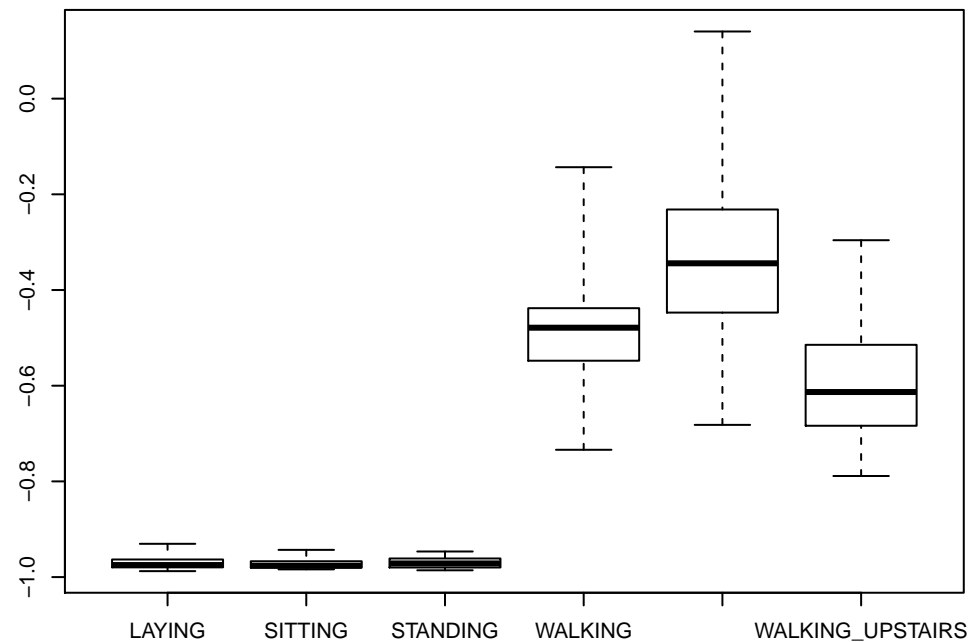
WALKING_DOWNSTAIRS



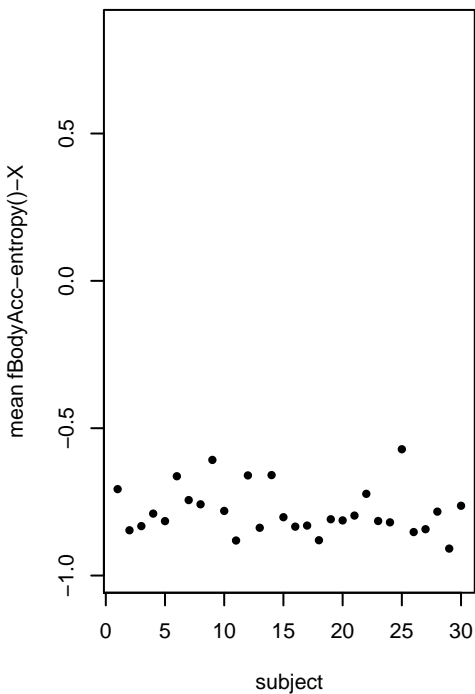
WALKING_UPSTAIRS



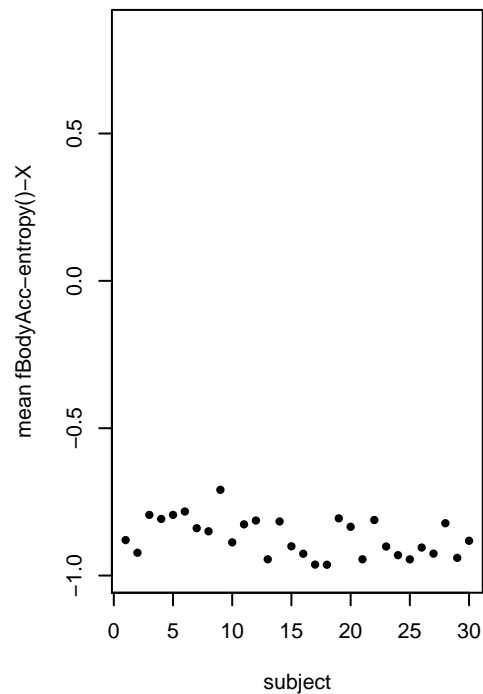
fBodyAcc-iqr()-Z



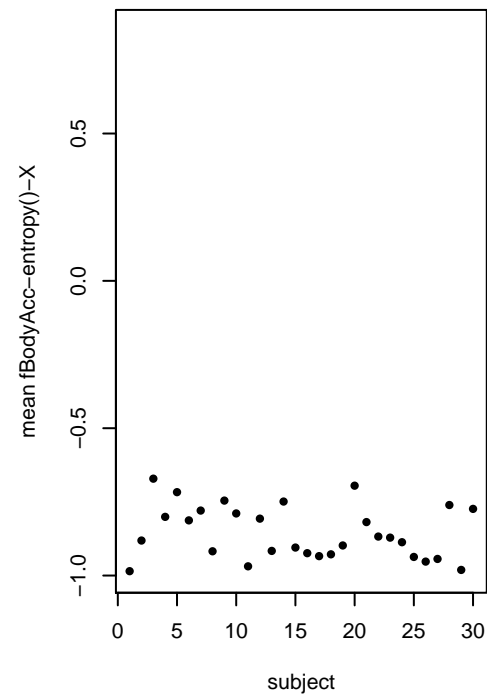
LAYING



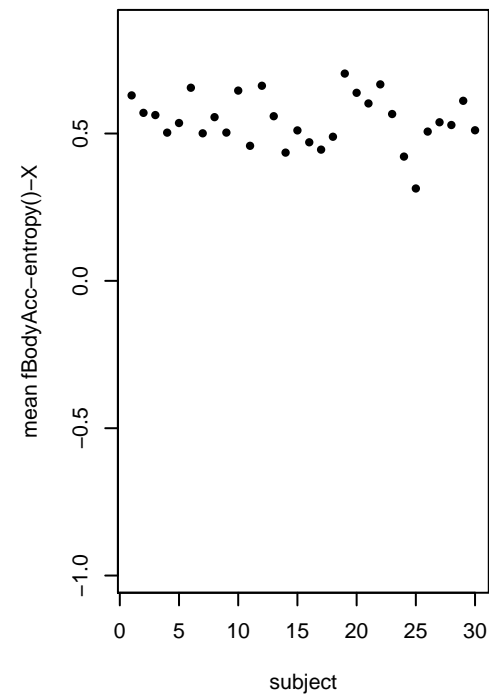
SITTING



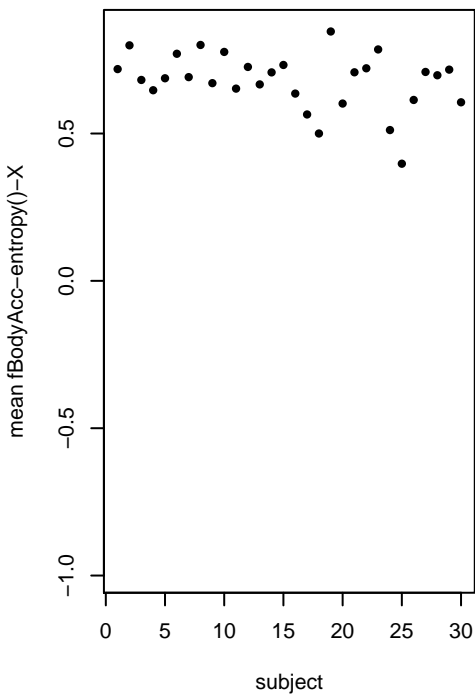
STANDING



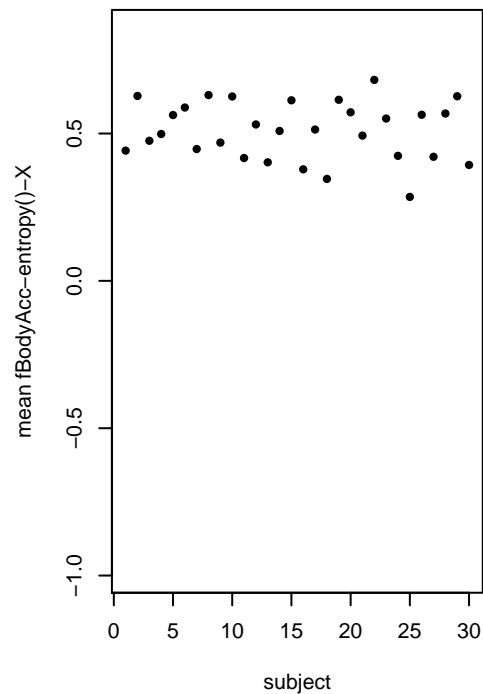
WALKING



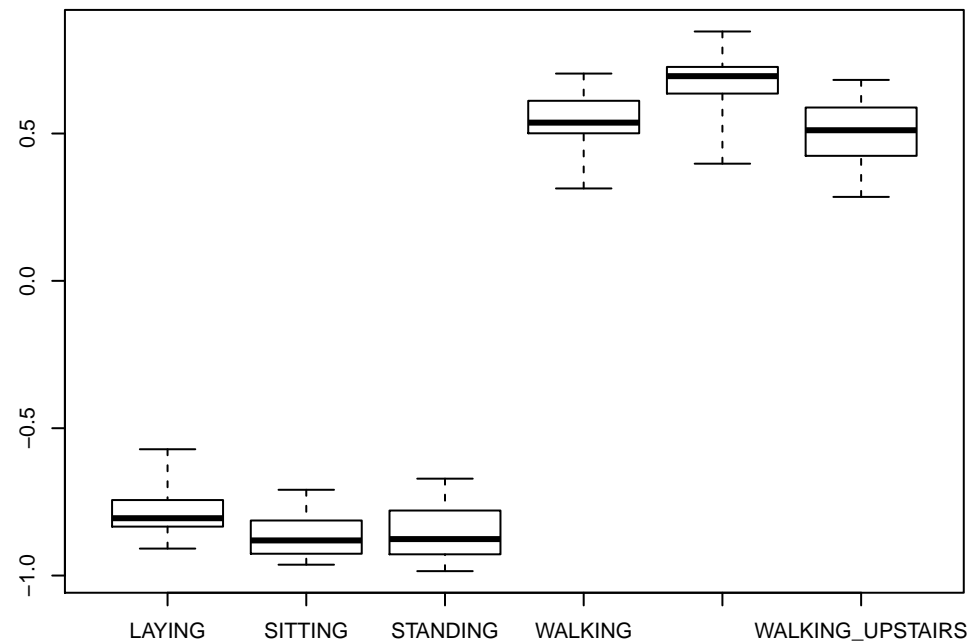
WALKING_DOWNSTAIRS



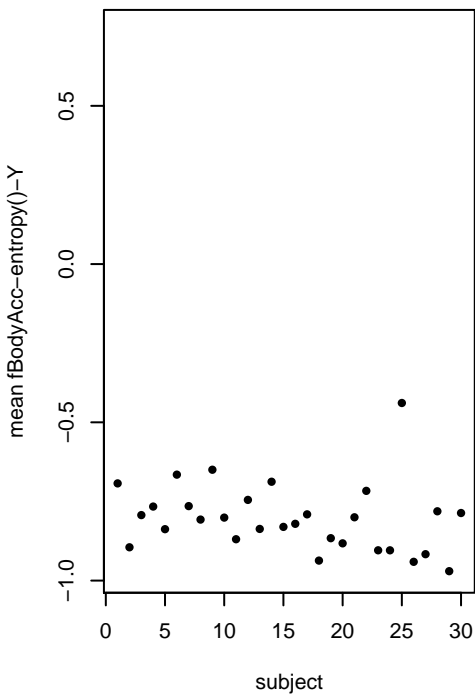
WALKING_UPSTAIRS



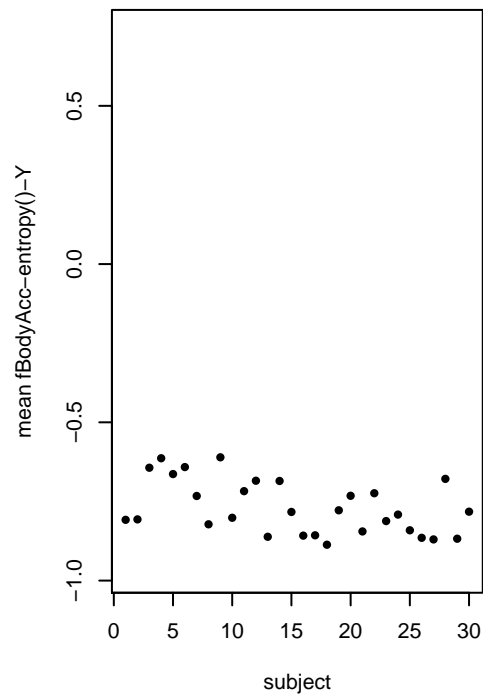
fBodyAcc-entropy()-X



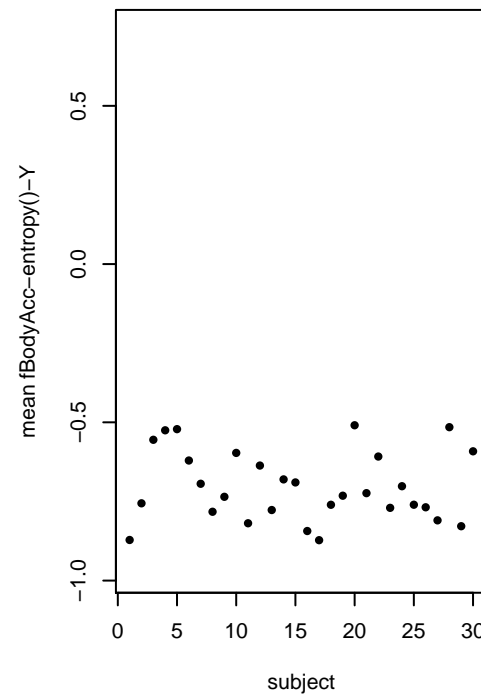
LAYING



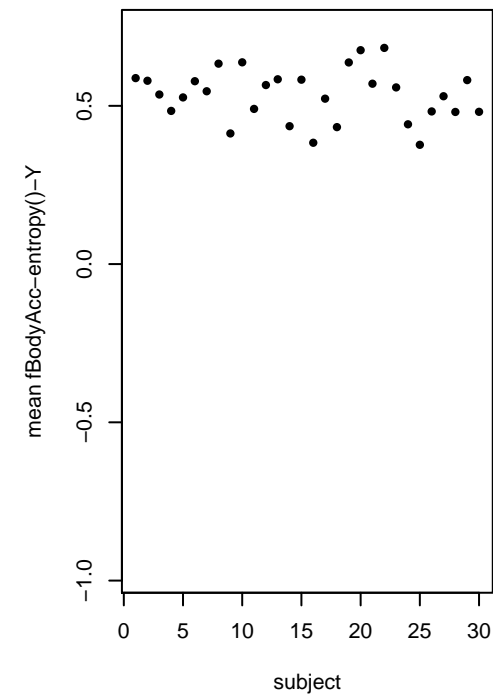
SITTING



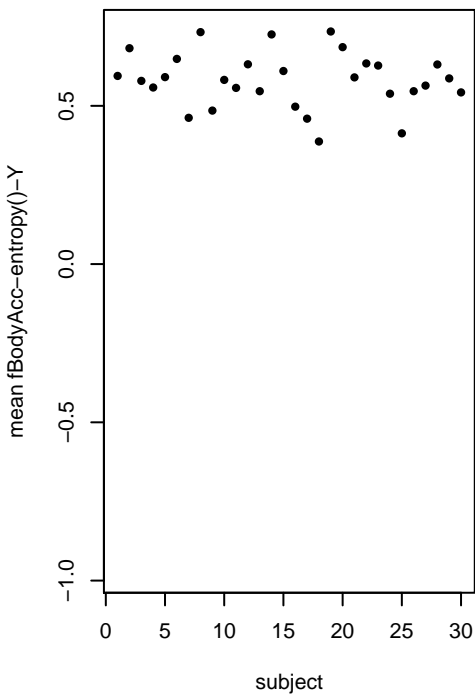
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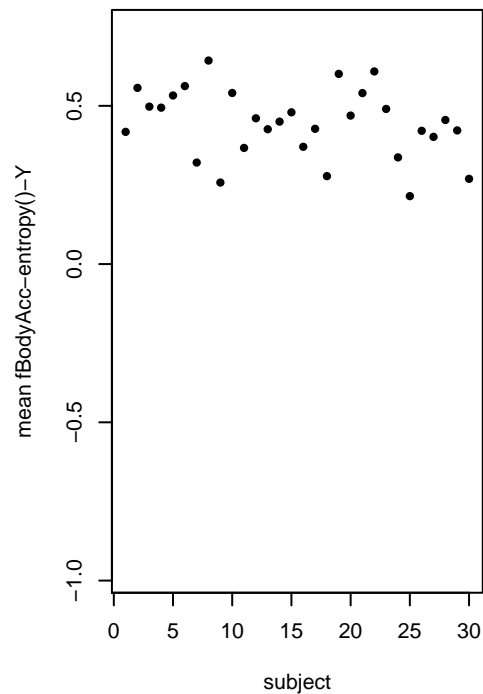
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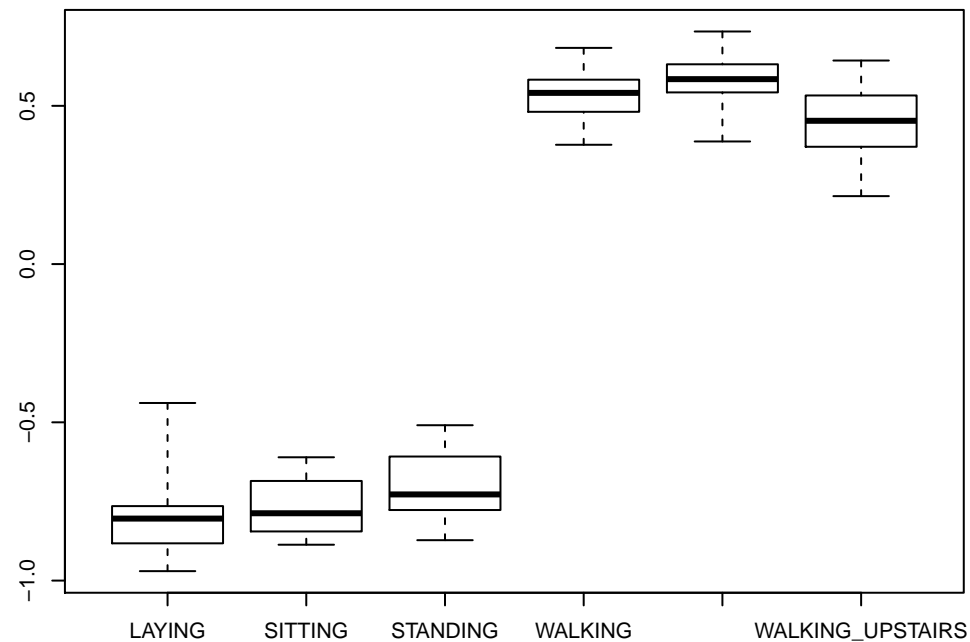
WALKING_DOWNSTAIRS



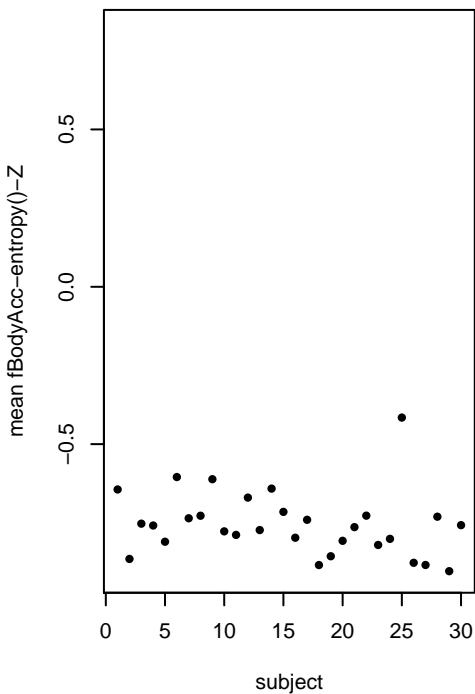
WALKING_UPSTAIRS



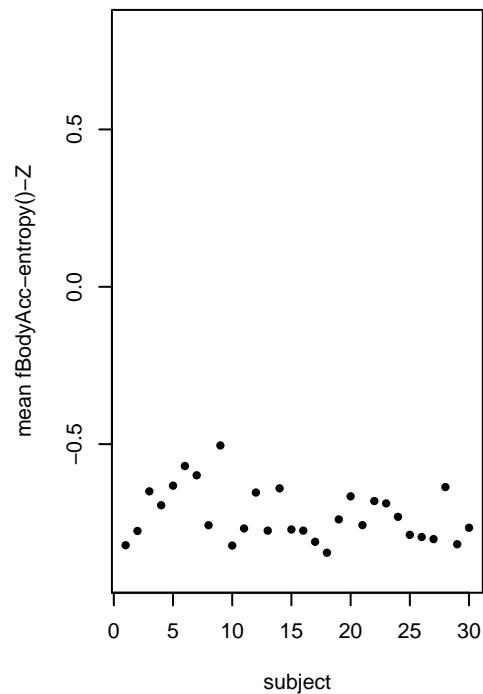
fBodyAcc-entropy()-Y



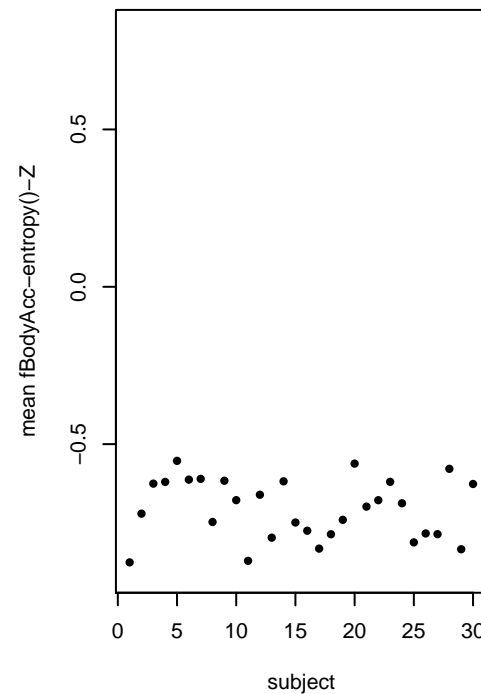
LAYING



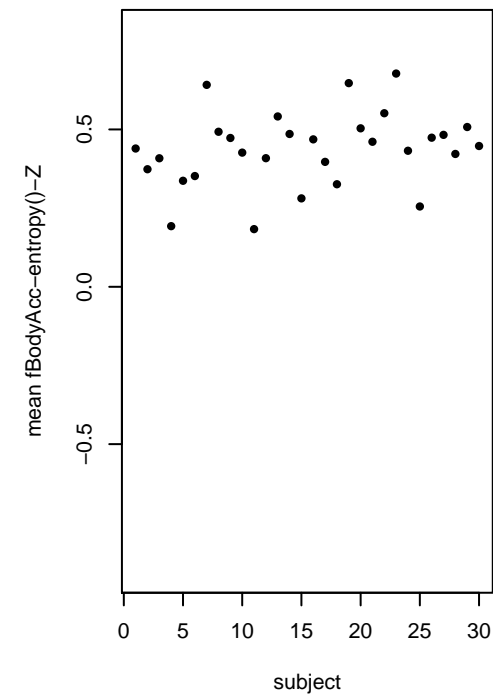
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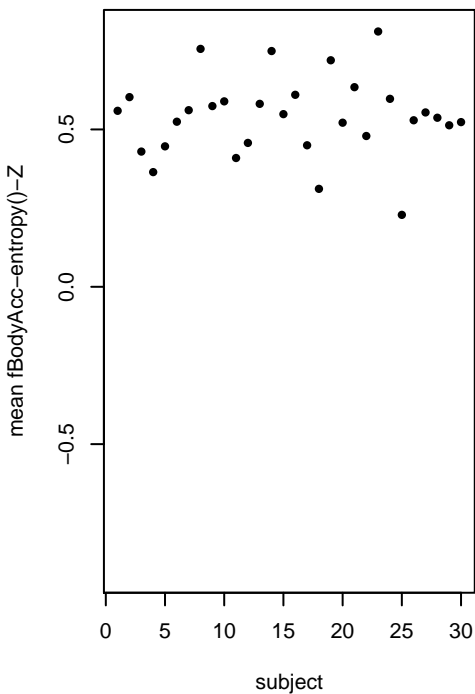
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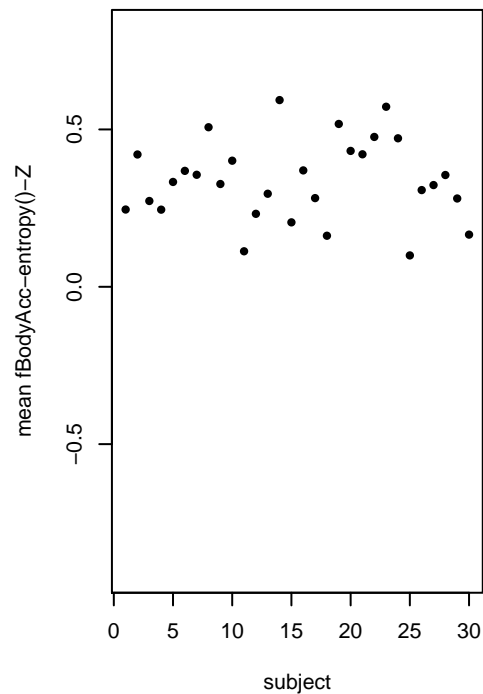
WALKING



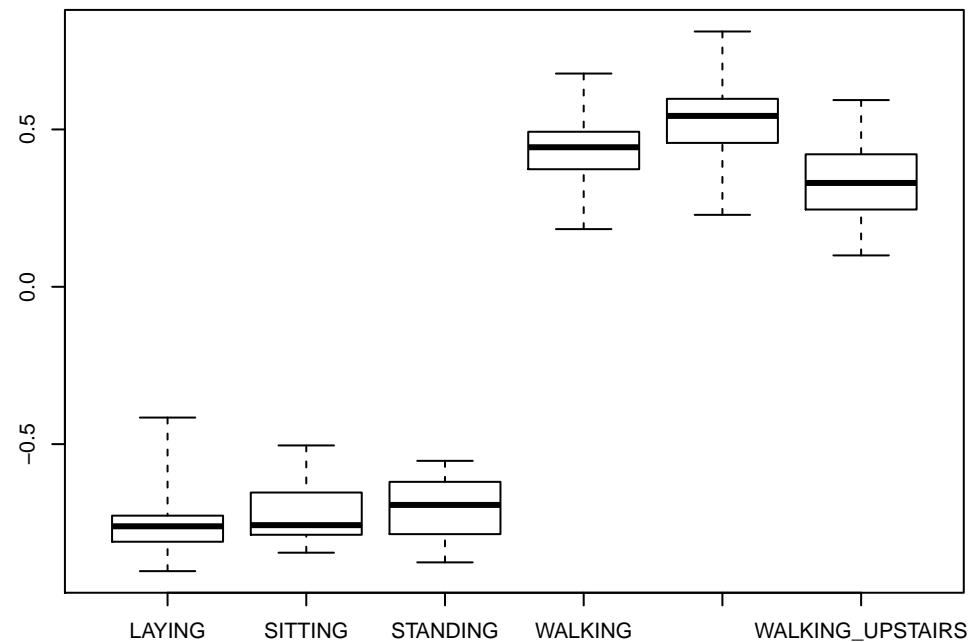
WALKING_DOWNSTAIRS



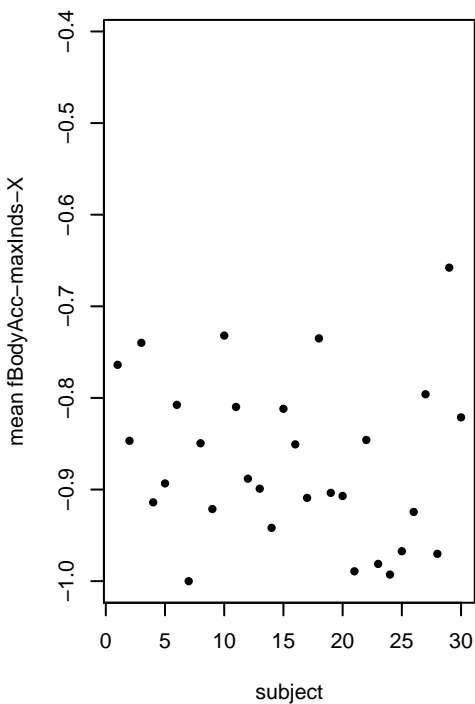
WALKING_UPSTAIRS



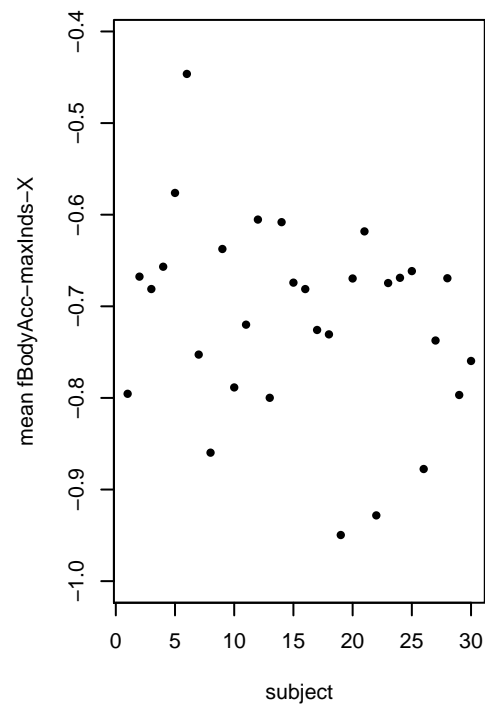
fBodyAcc-entropy()-Z



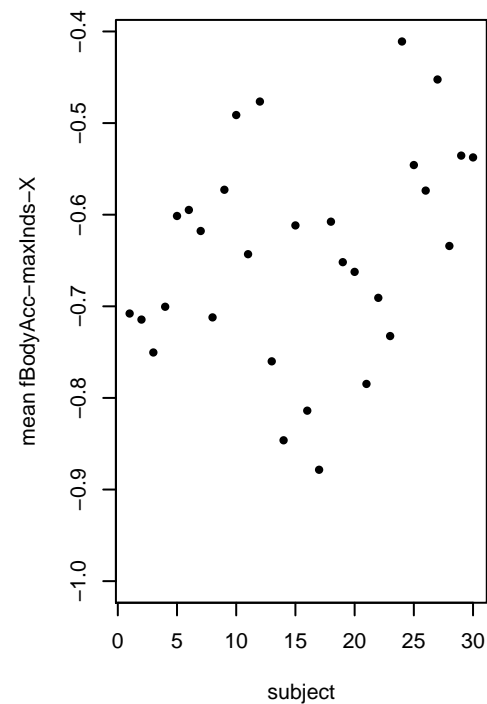
LAYING



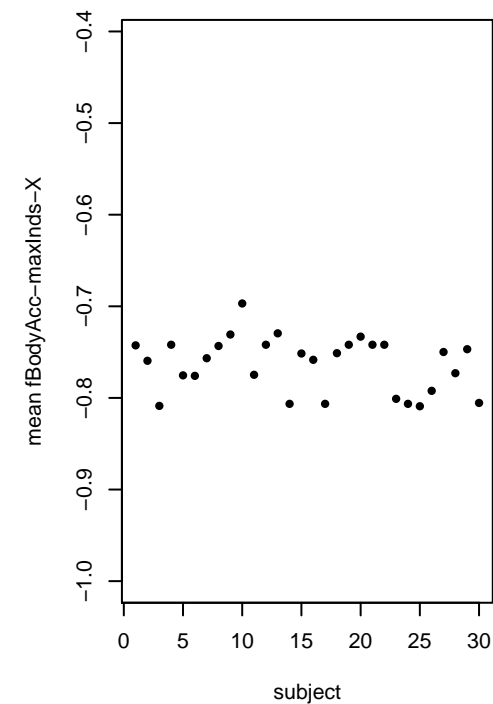
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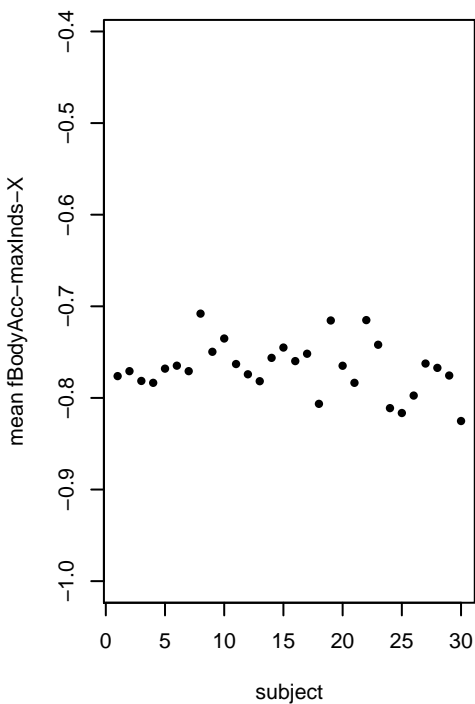
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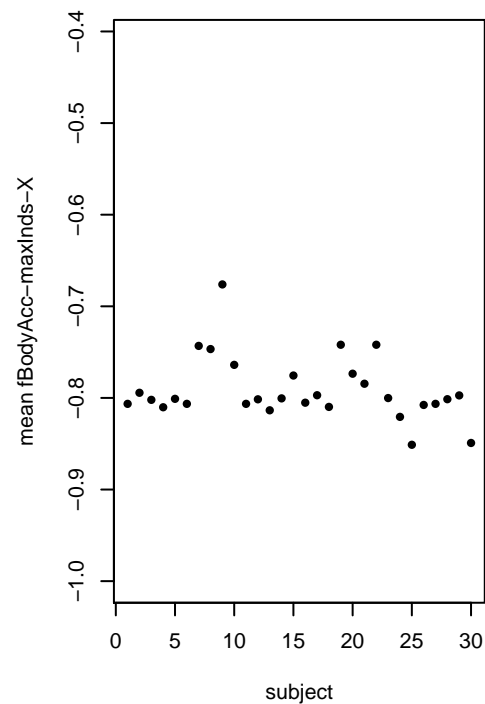
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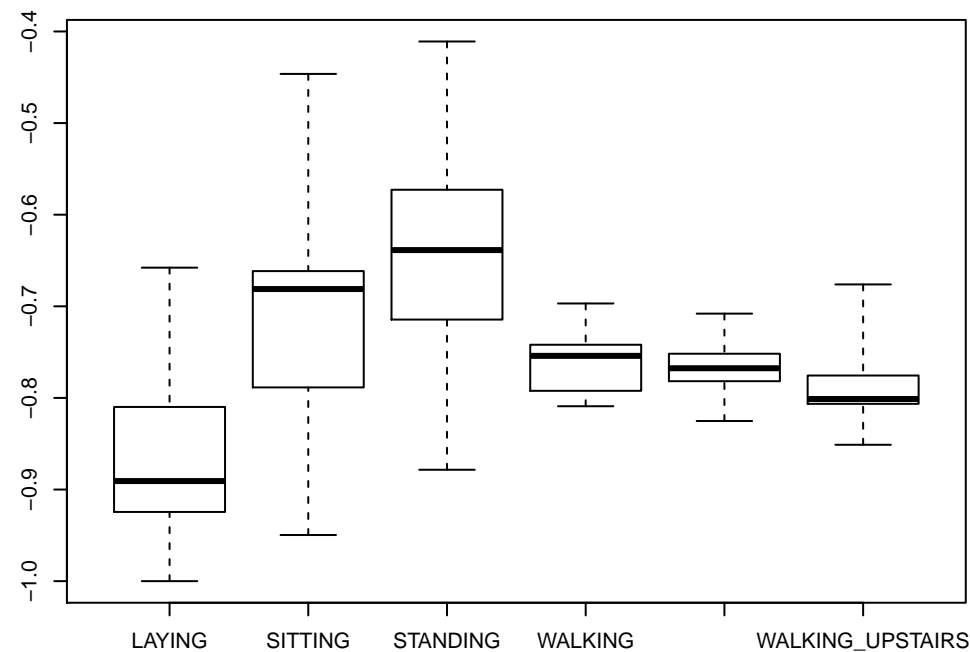
WALKING_DOWNSTAIRS



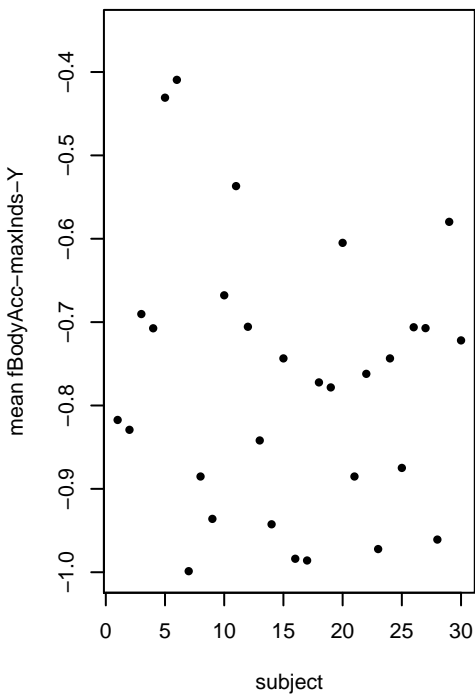
WALKING_UPSTAIRS



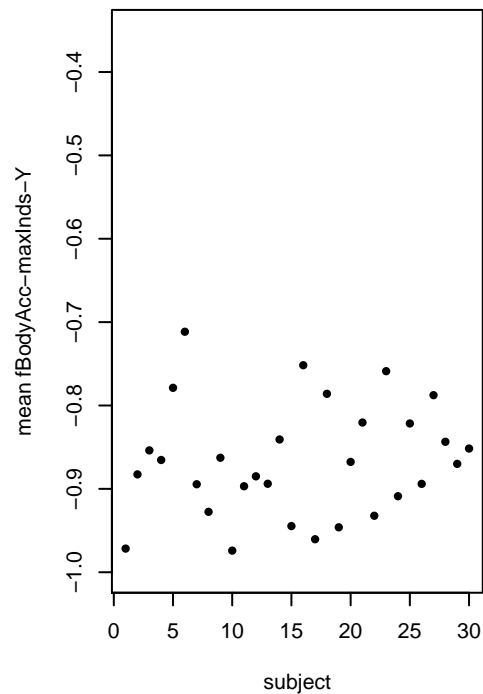
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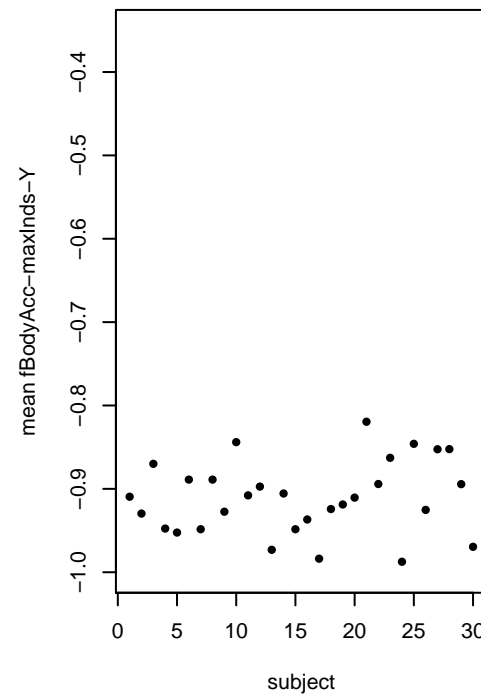
LAYING



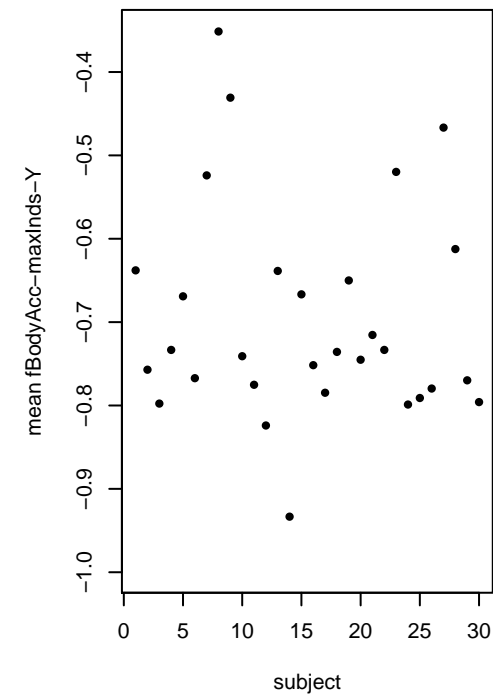
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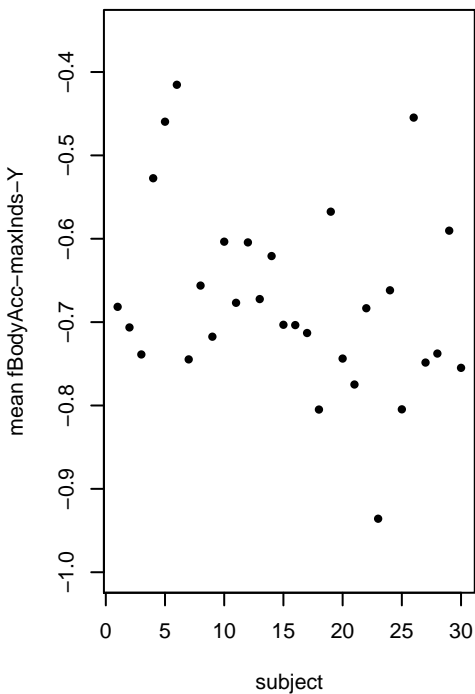
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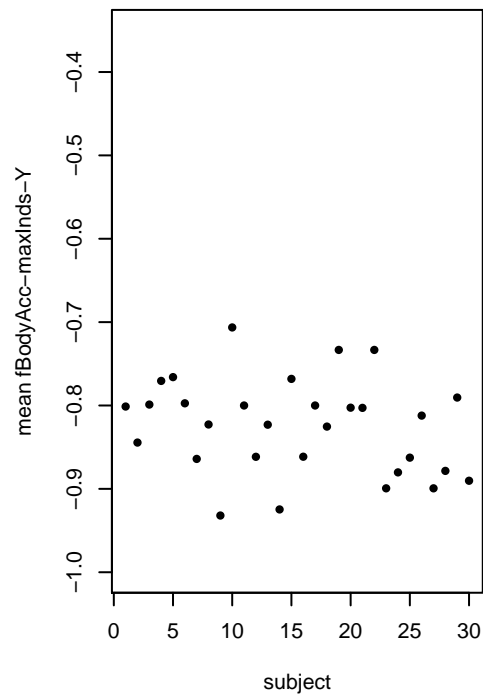
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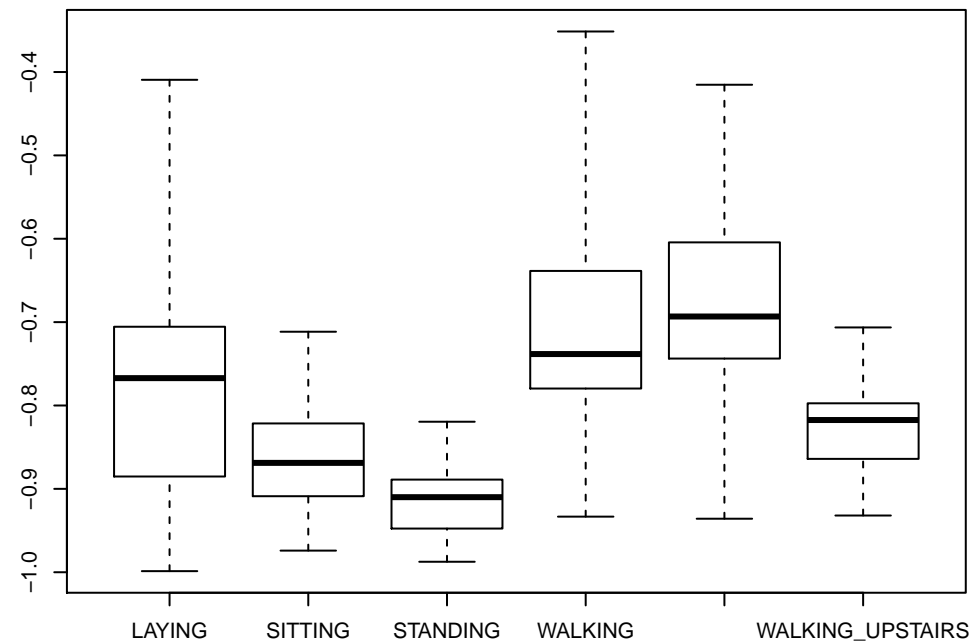
WALKING_DOWNSTAIRS



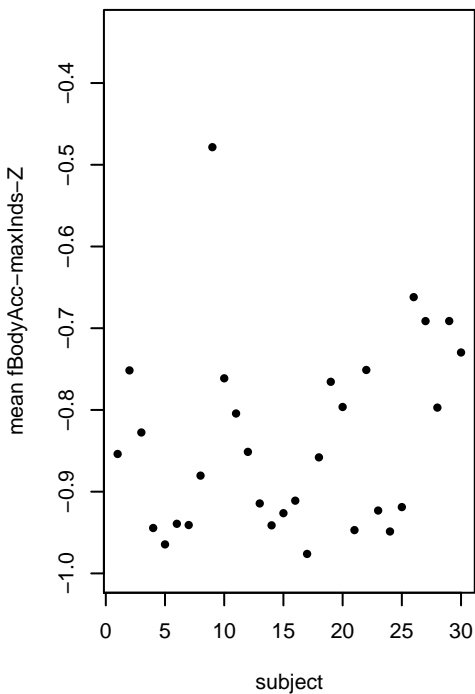
WALKING_UPSTAIRS



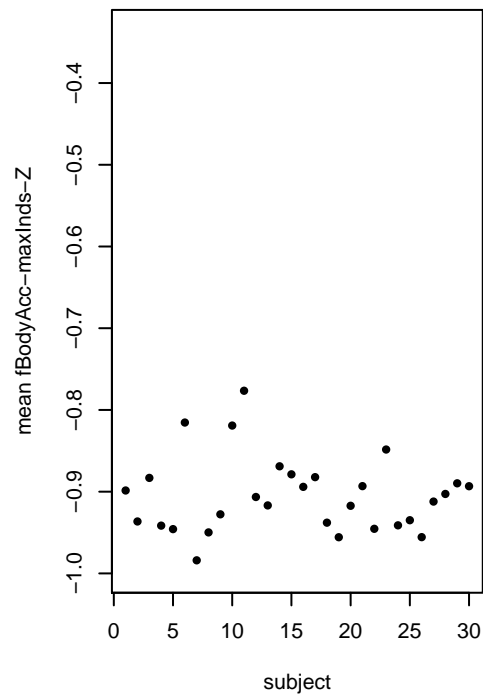
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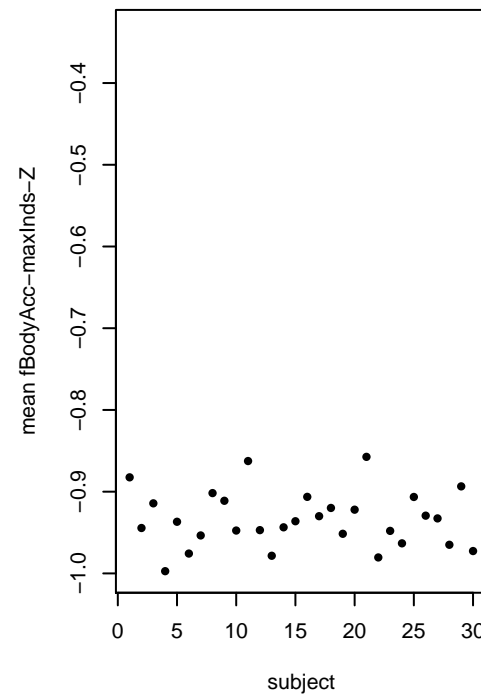
LAYING



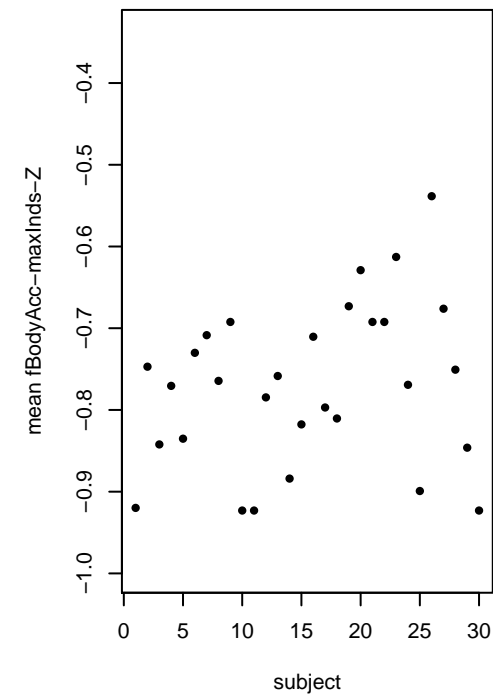
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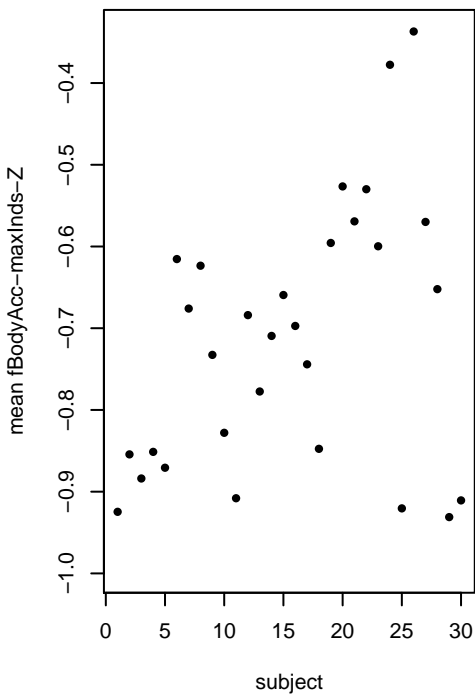
STANDING



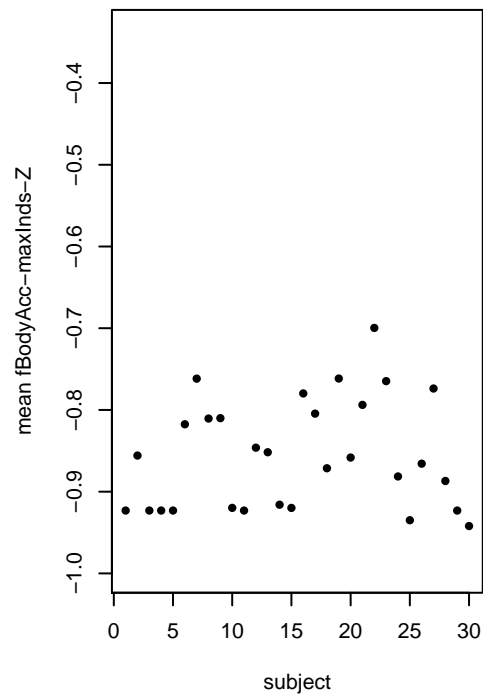
WALKING



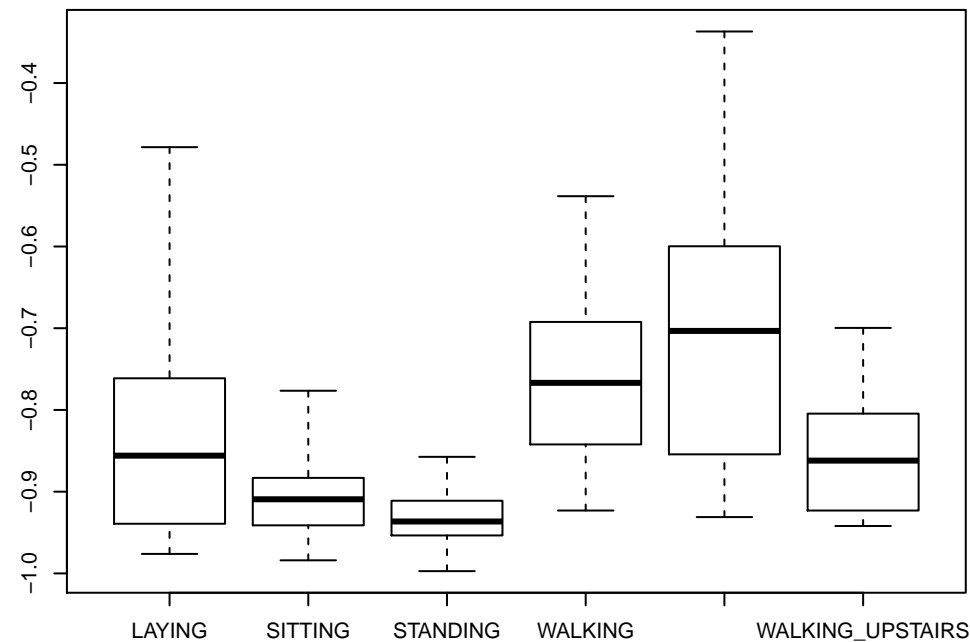
WALKING_DOWNSTAIRS



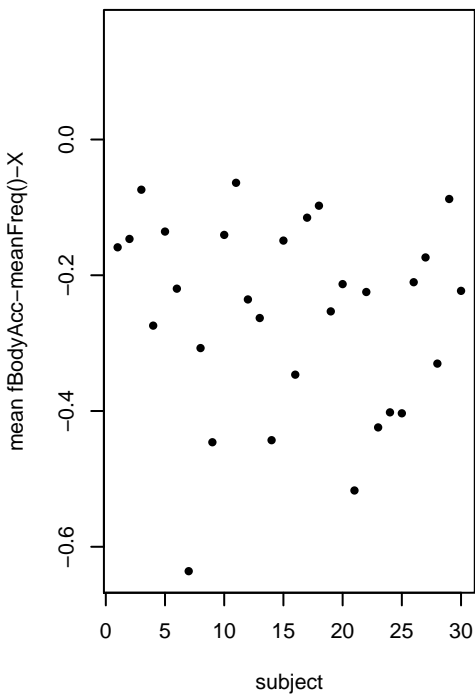
WALKING_UPSTAIRS



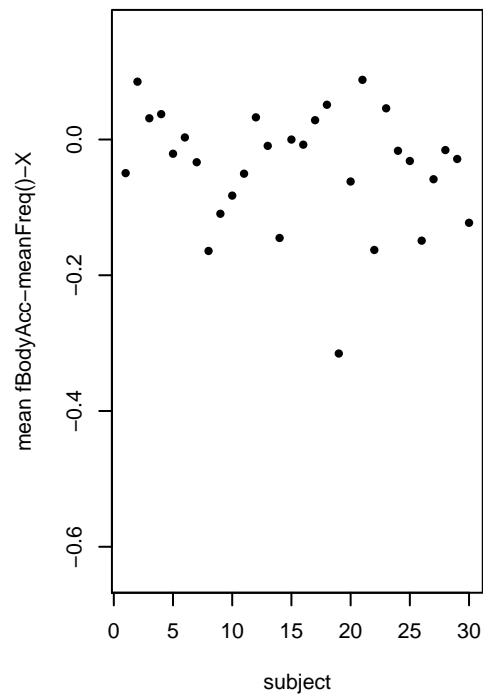
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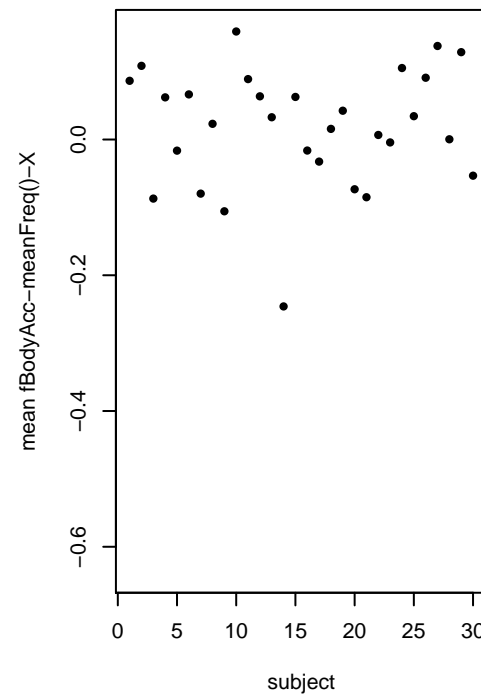
LAYING



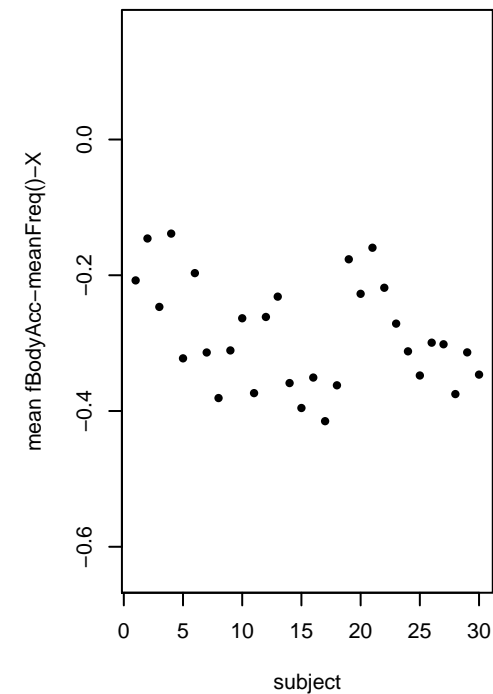
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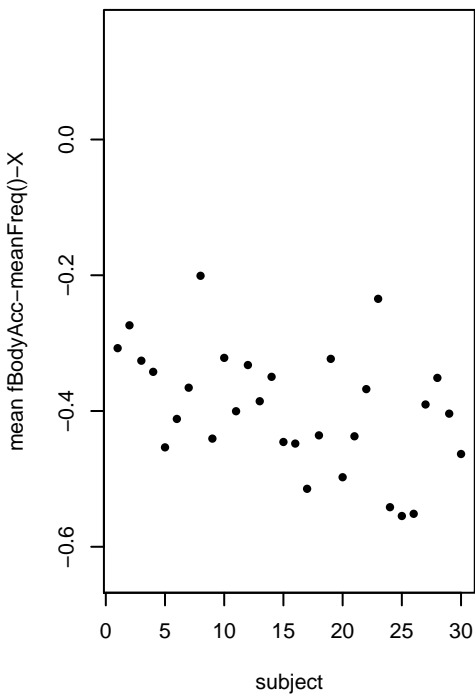
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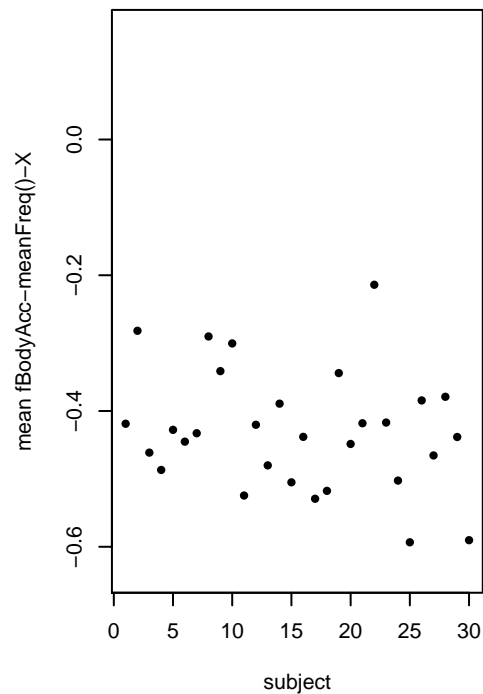
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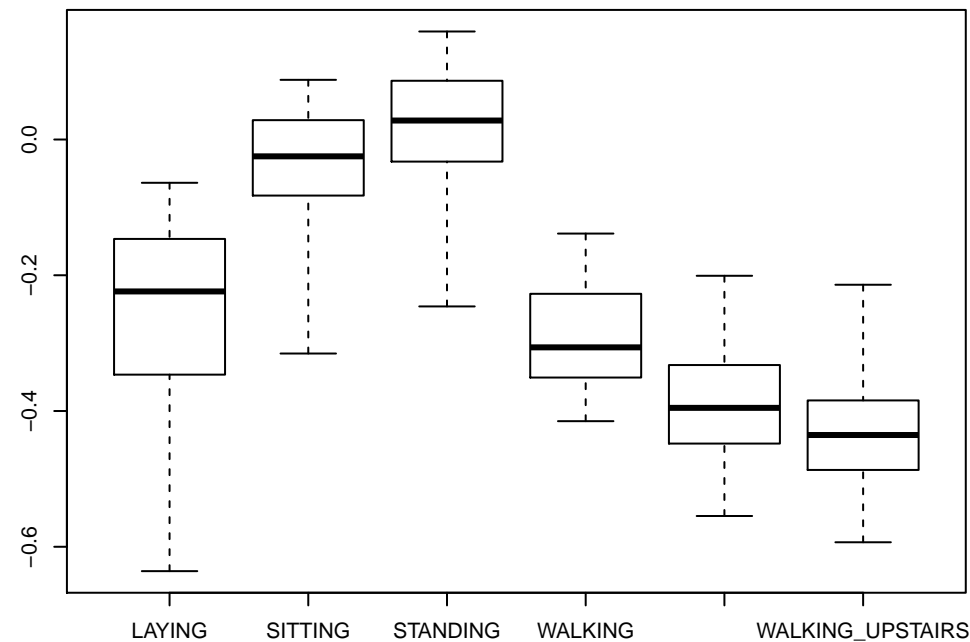
WALKING_DOWNSTAIRS



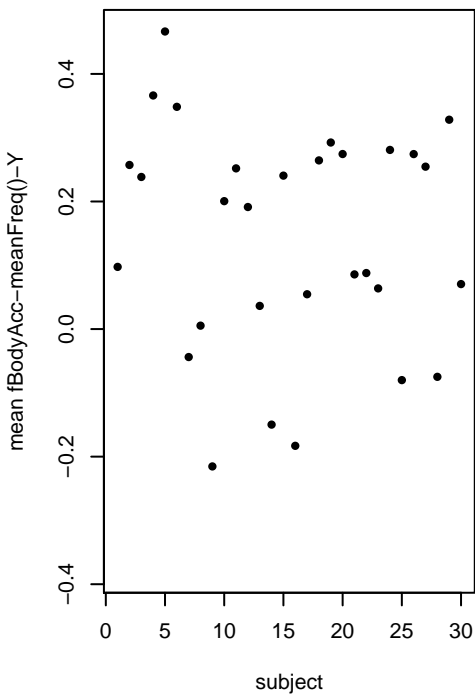
WALKING_UPSTAIRS



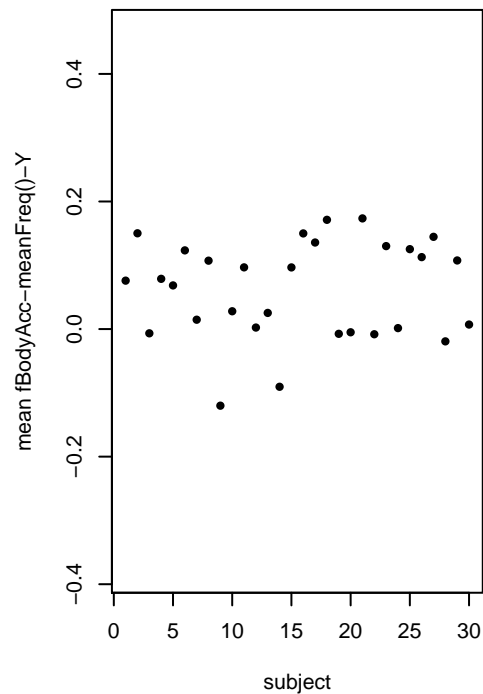
fBodyAcc - meanFreq() - X



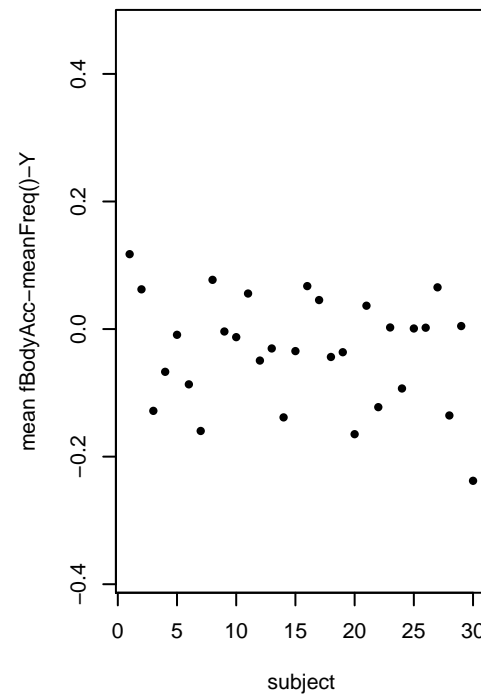
LAYING



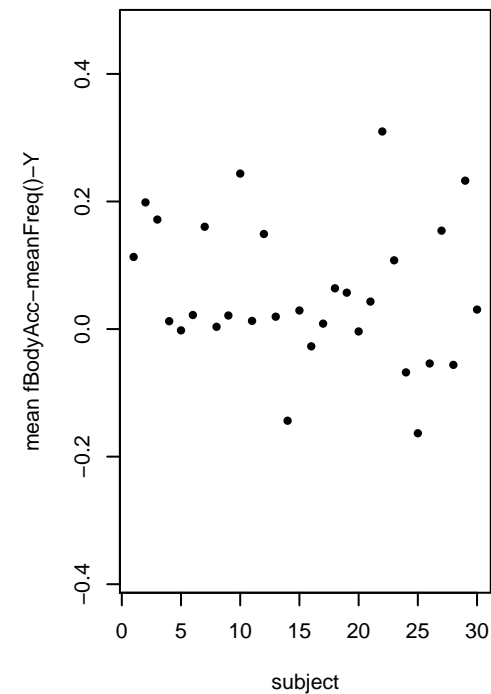
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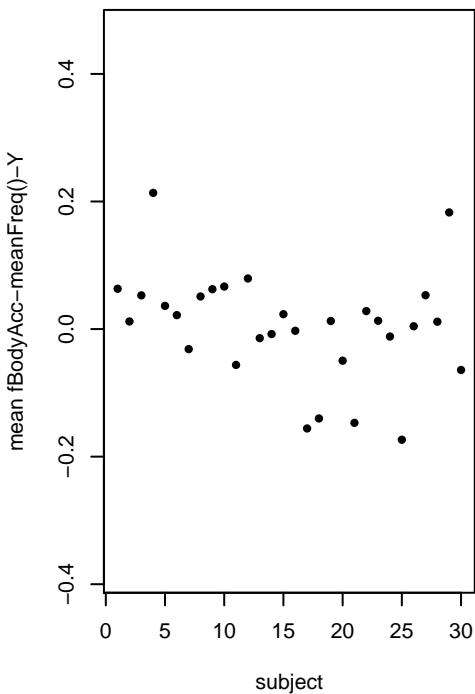
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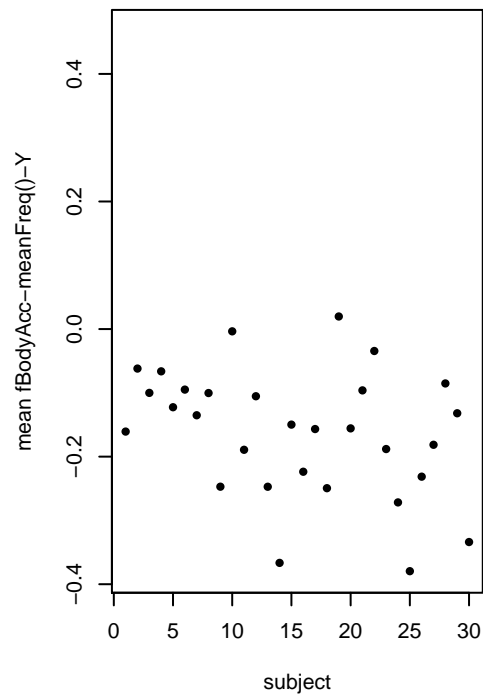
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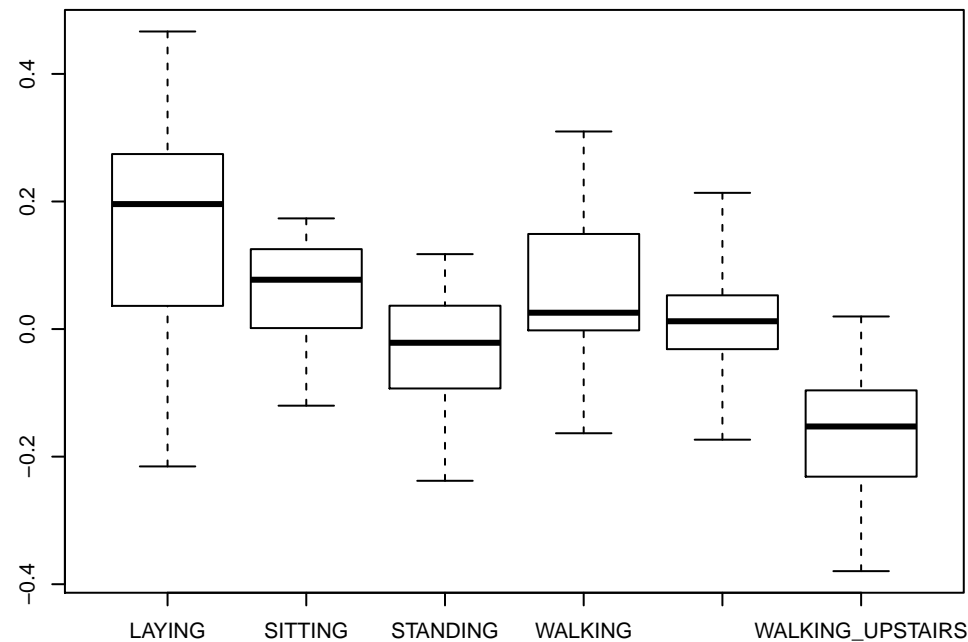
WALKING_DOWNSTAIRS



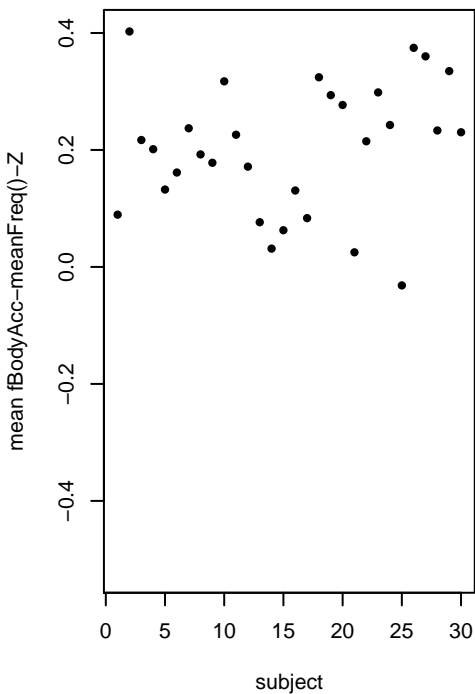
WALKING_UPSTAIRS



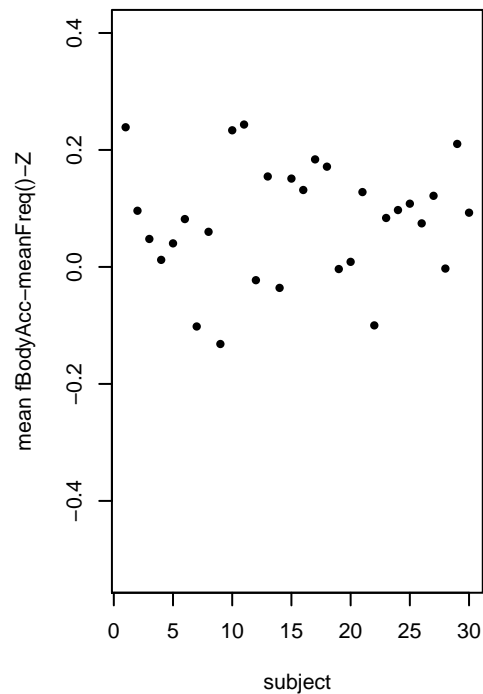
fBodyAcc-meanFreq()-Y



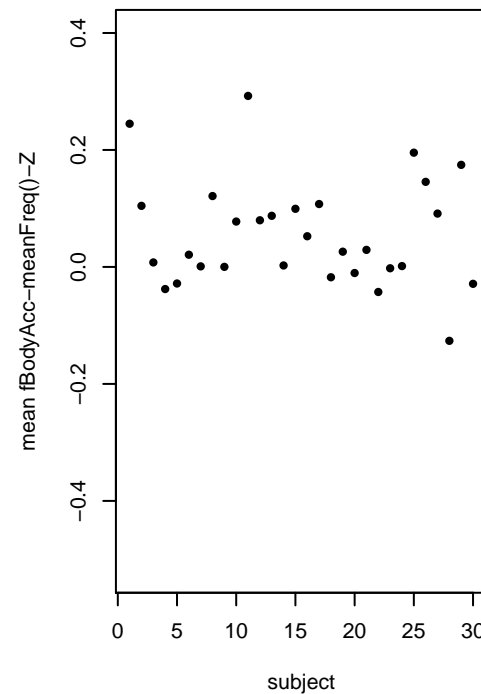
LAYING



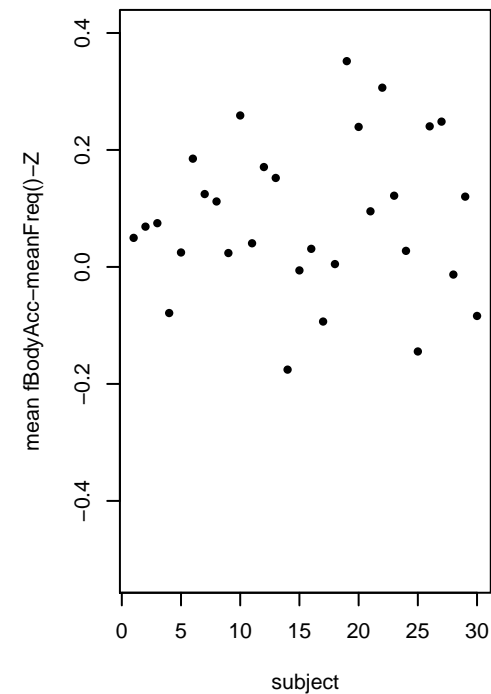
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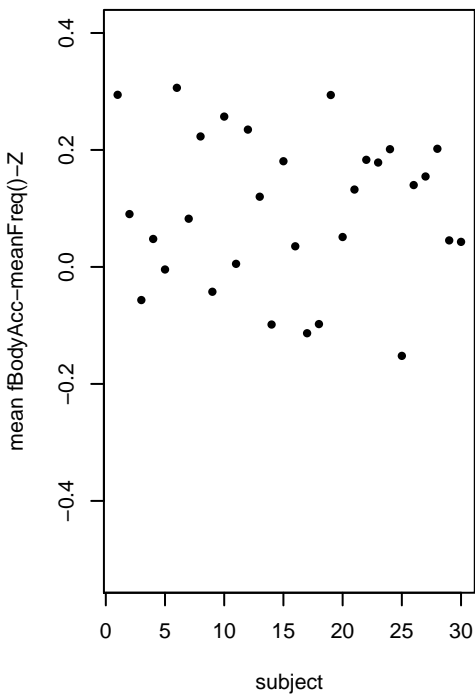
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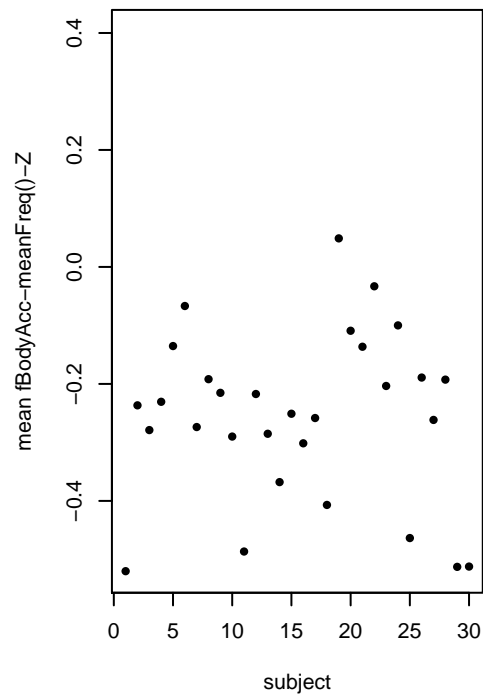
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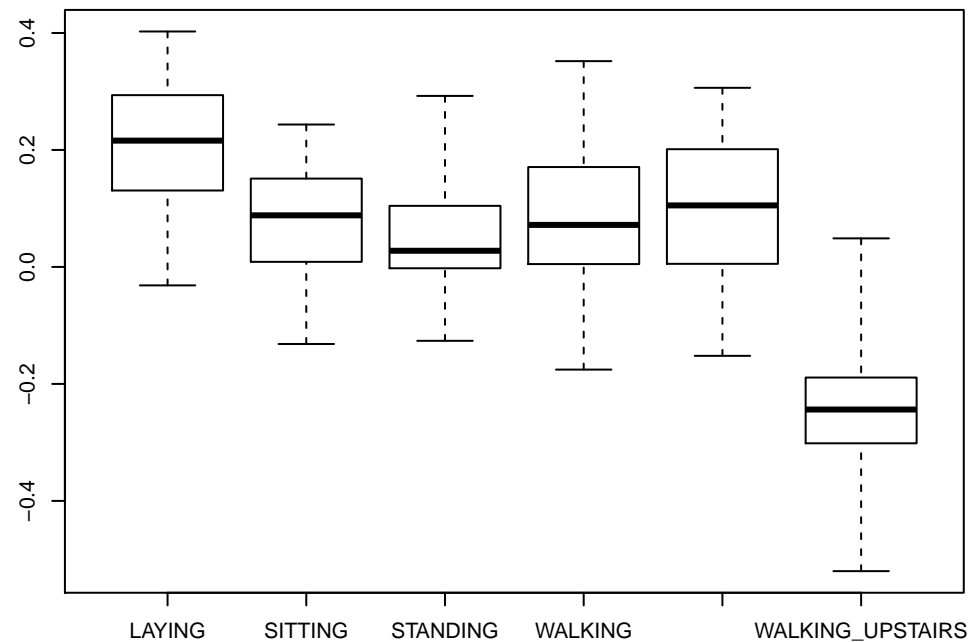
WALKING_DOWNSTAIRS



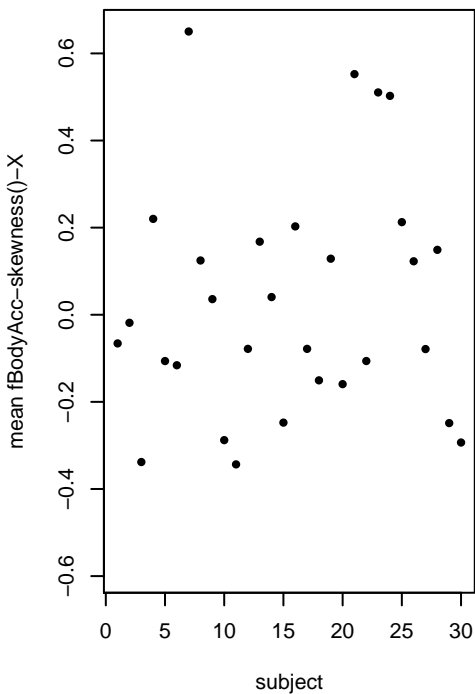
WALKING_UPSTAIRS



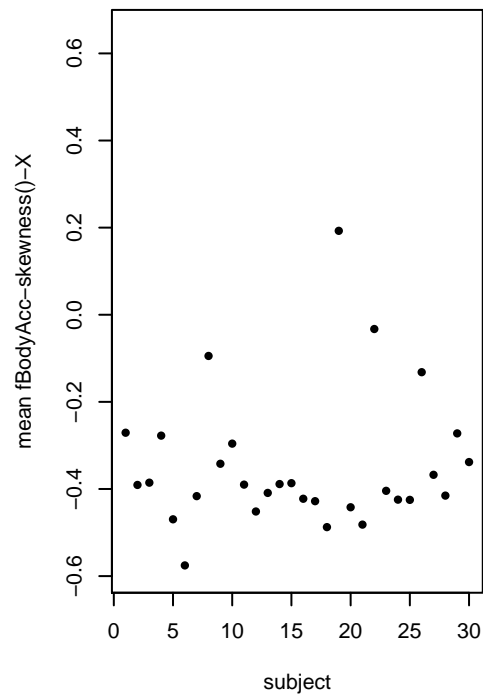
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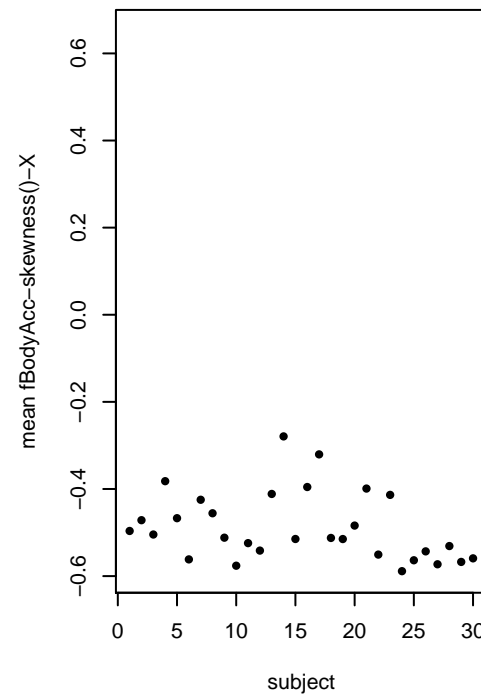
LAYING



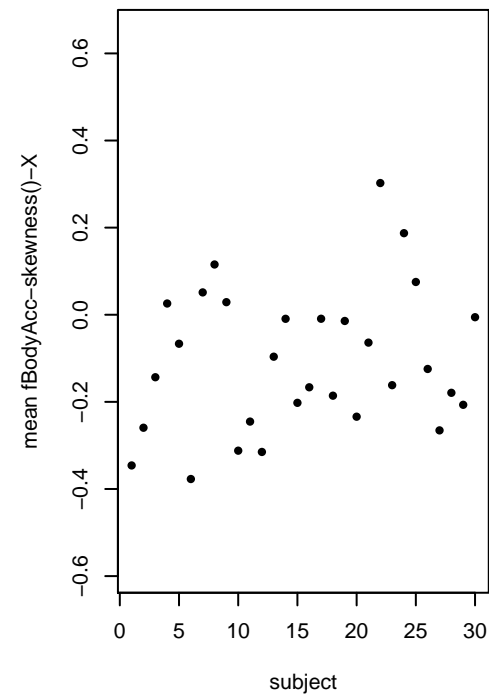
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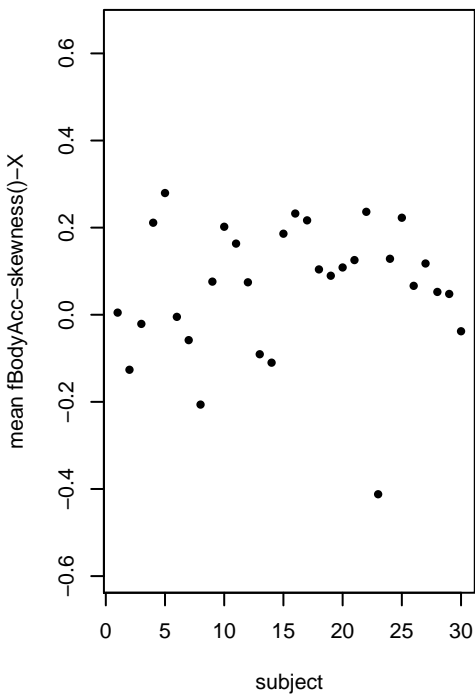
STANDING



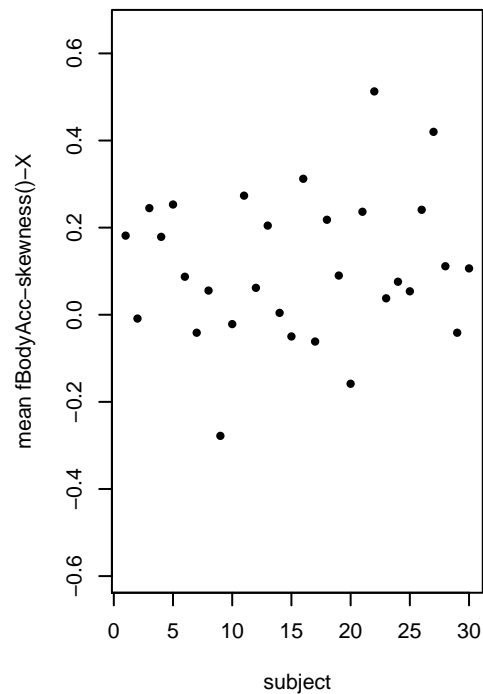
WALKING



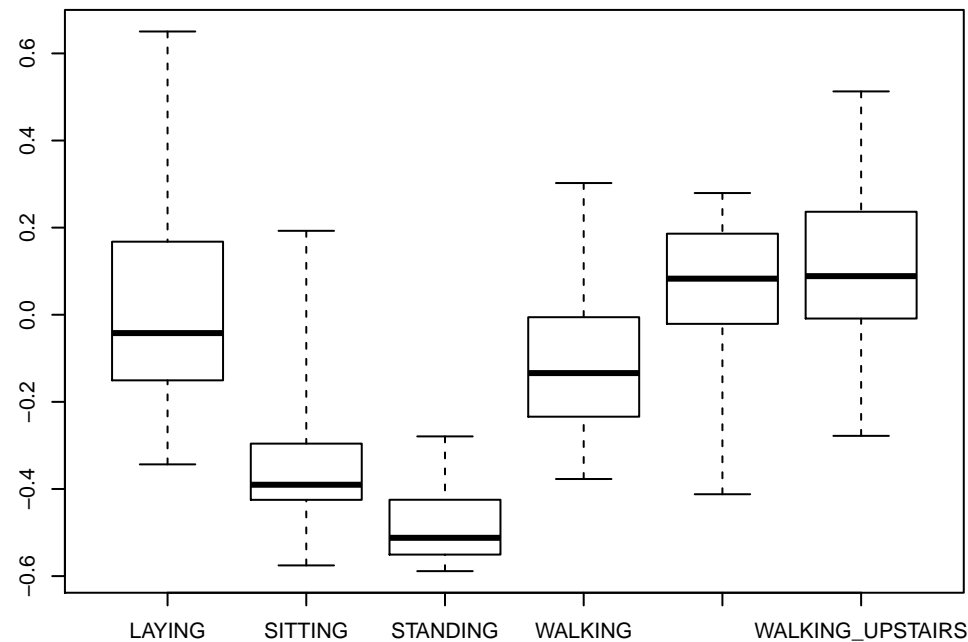
WALKING_DOWNSTAIRS



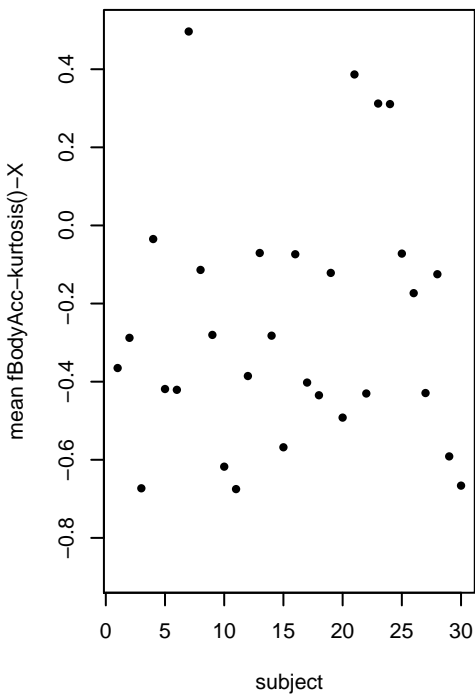
WALKING_UPSTAIRS



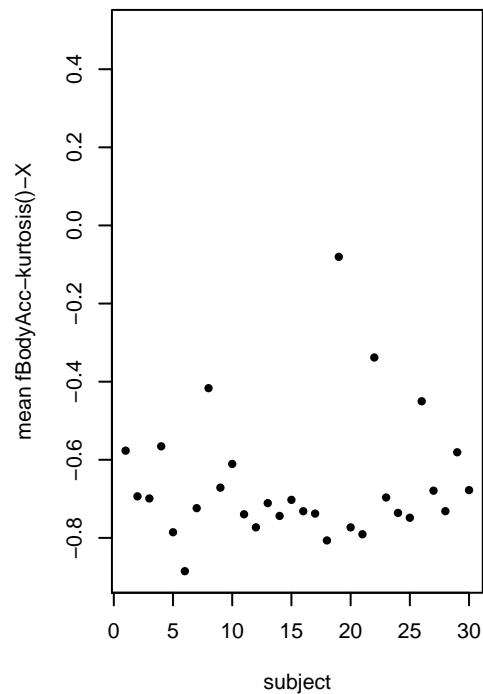
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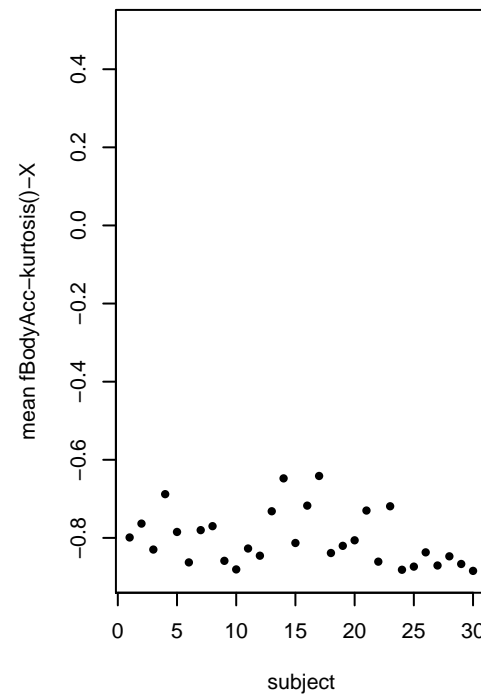
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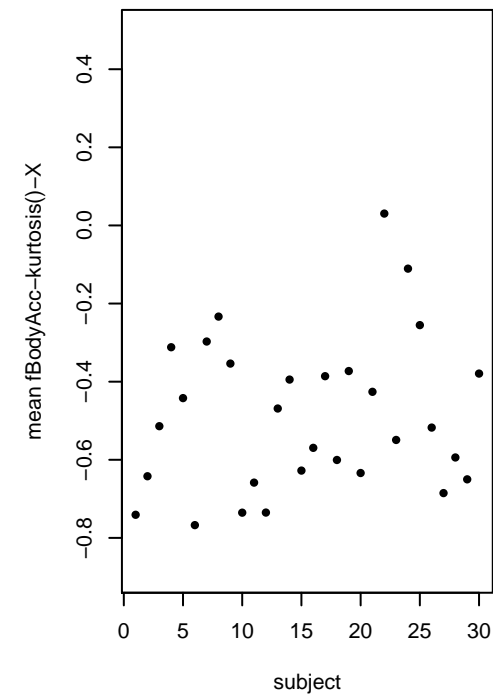
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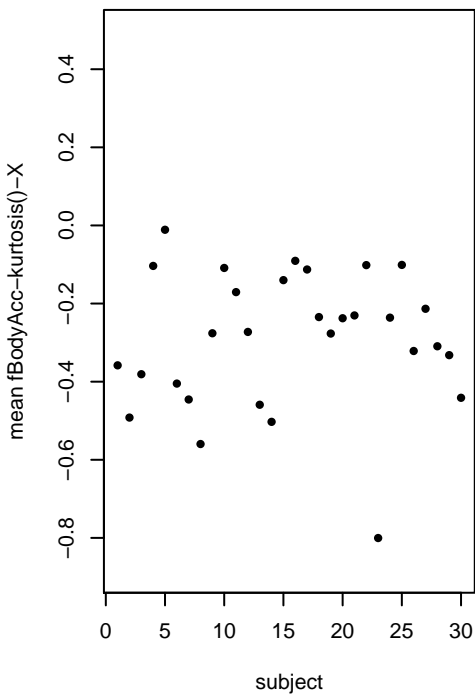
STANDING



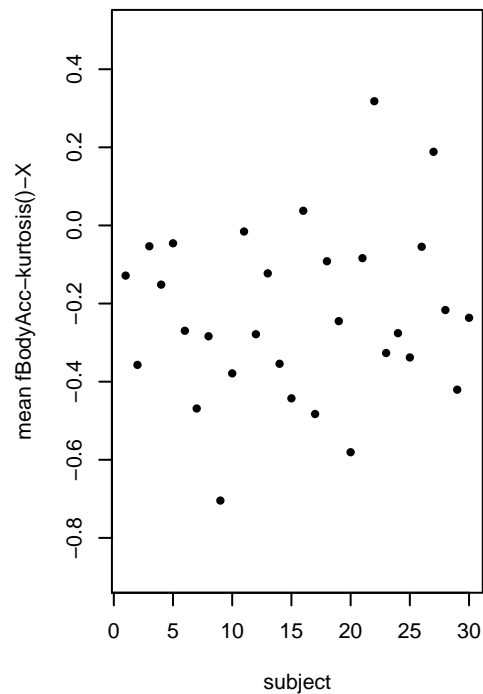
WALKING



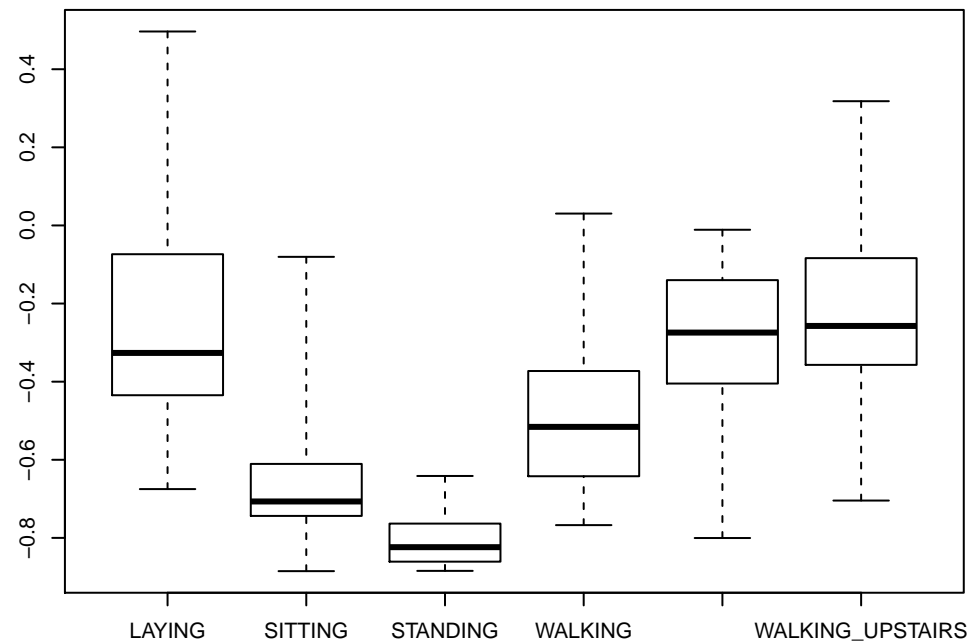
WALKING_DOWNSTAIRS



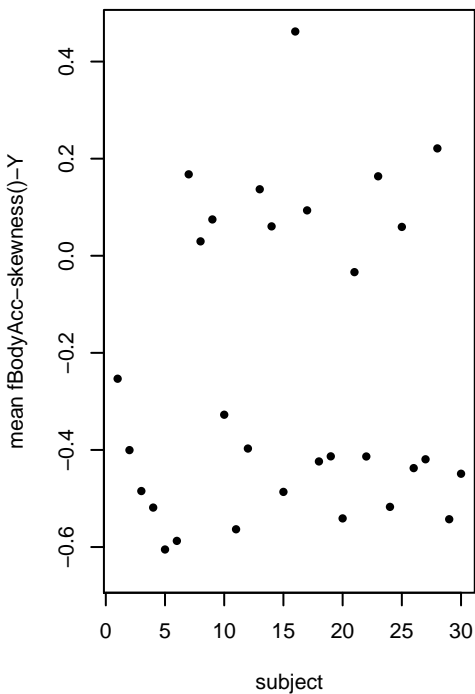
WALKING_UPSTAIRS



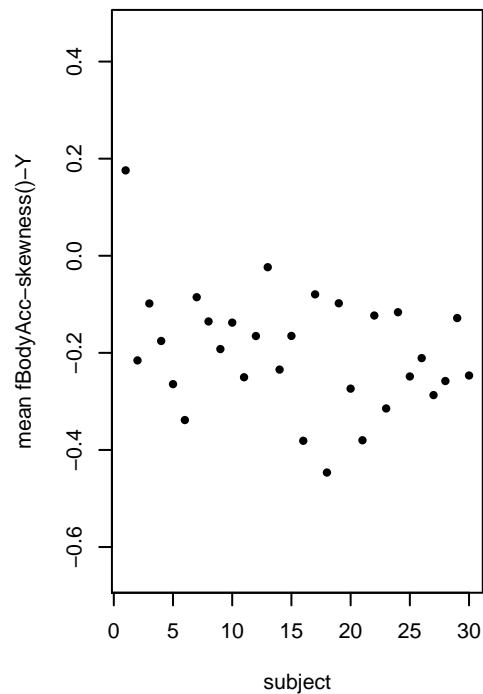
fBodyAcc-kurtosis()-X



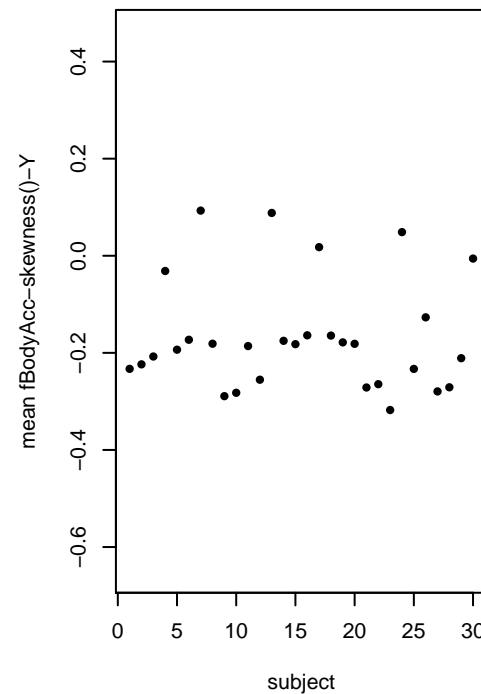
LAYING



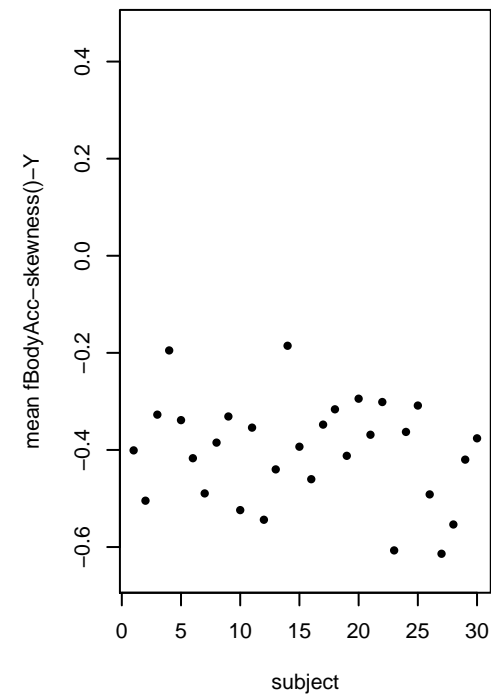
SITTING



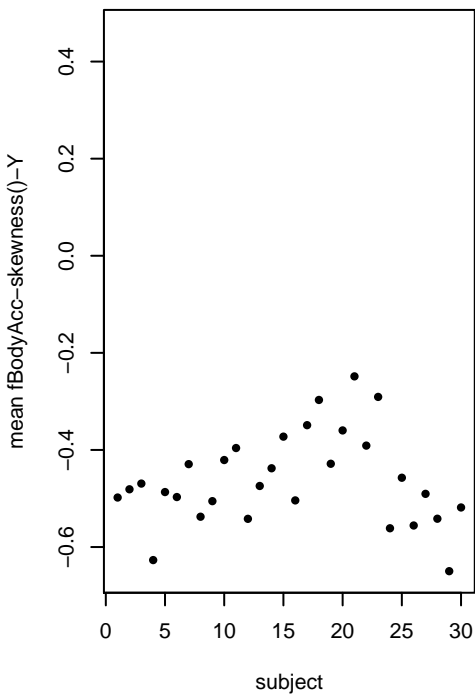
STANDING



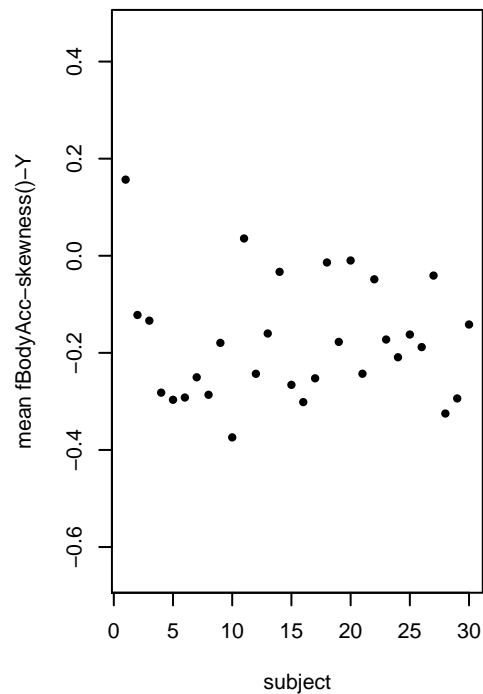
WALKING



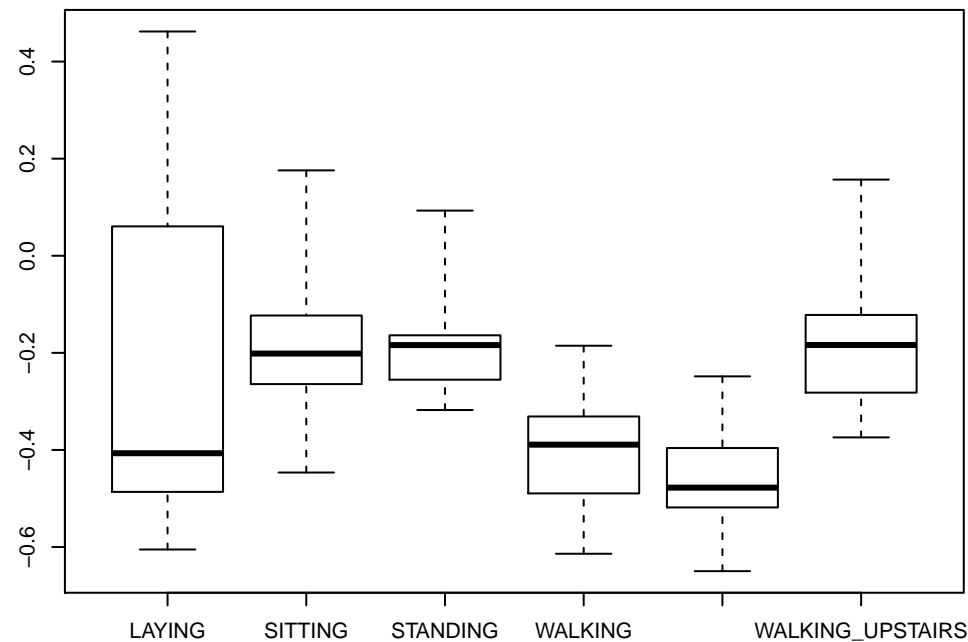
WALKING_DOWNSTAIRS



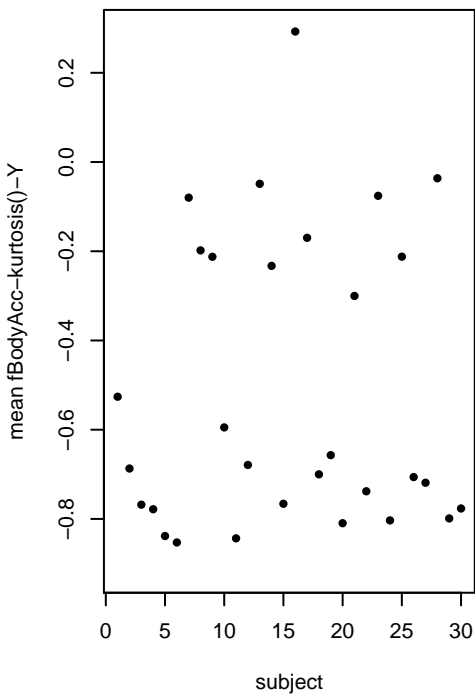
WALKING_UPSTAIRS



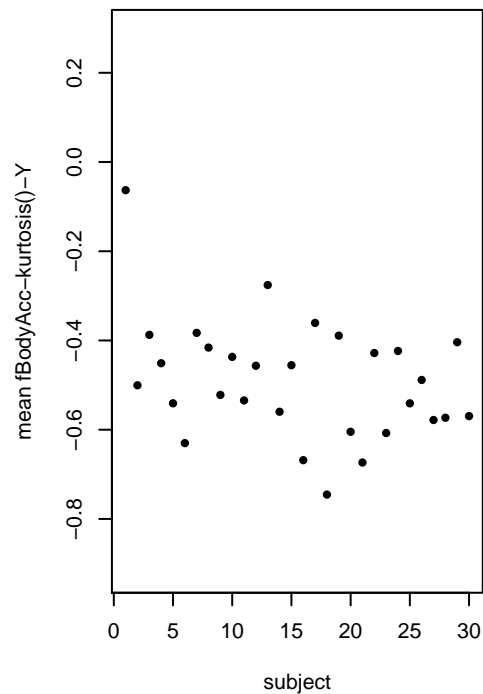
fBodyAcc-skewness()-Y



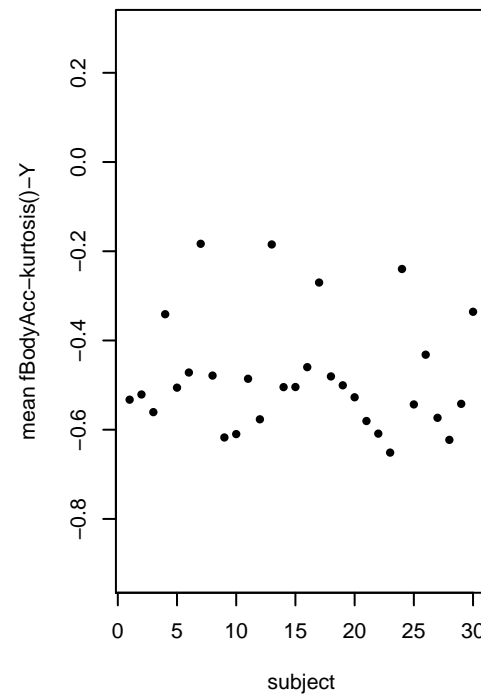
LAYING



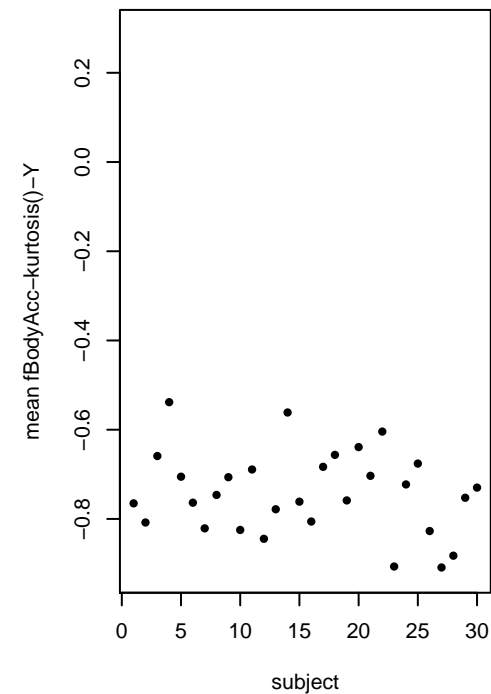
SITTING



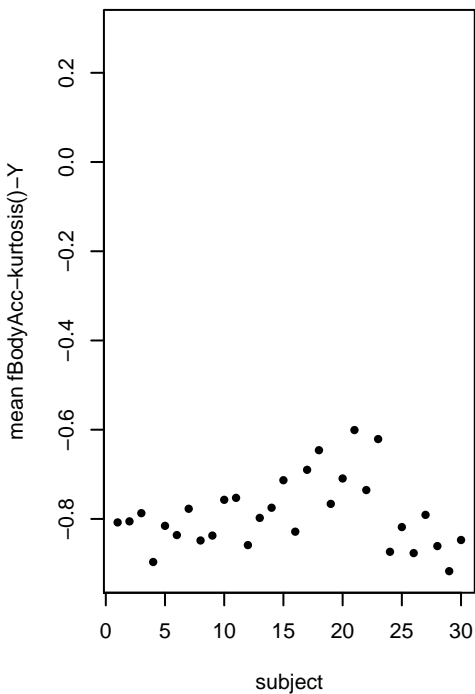
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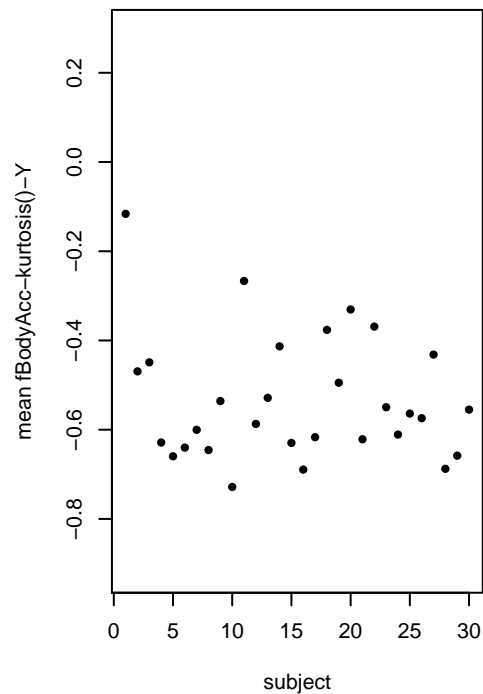
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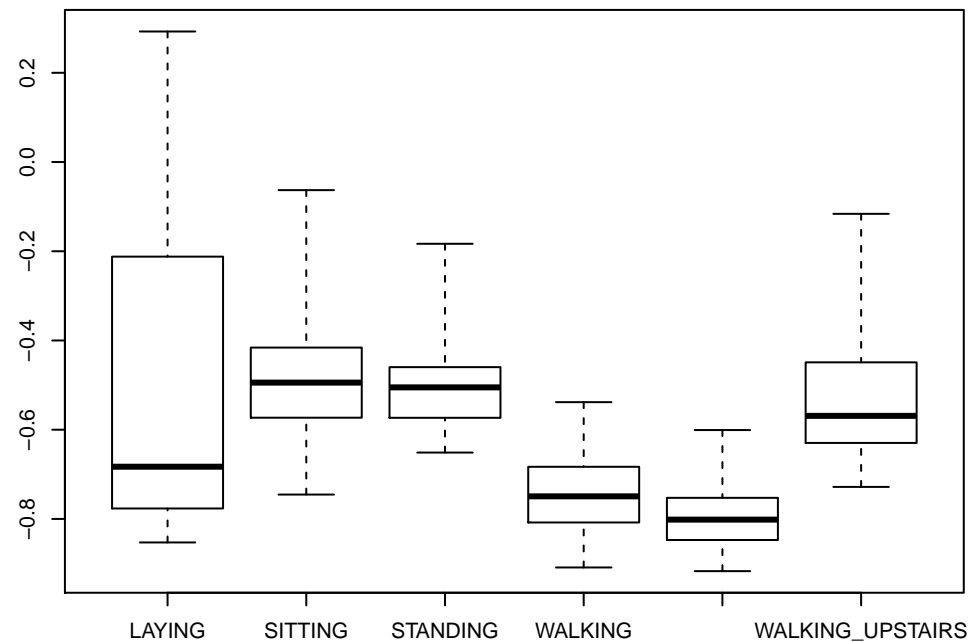
WALKING_DOWNSTAIRS

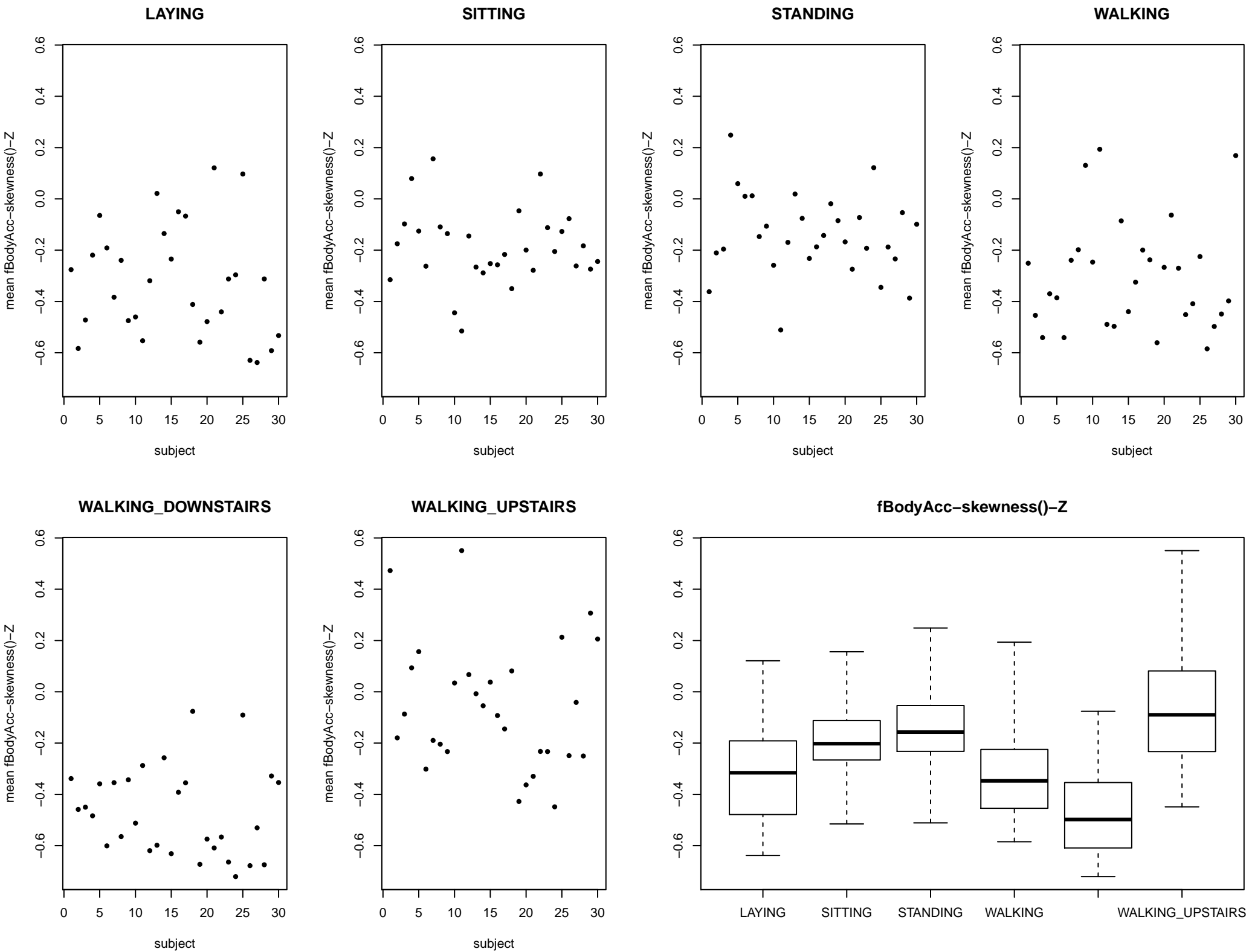


WALKING_UPSTAIRS

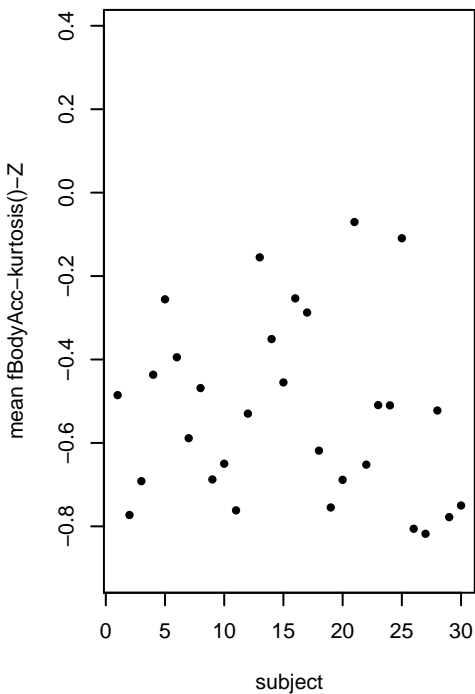


fBodyAcc-kurtosis()-Y

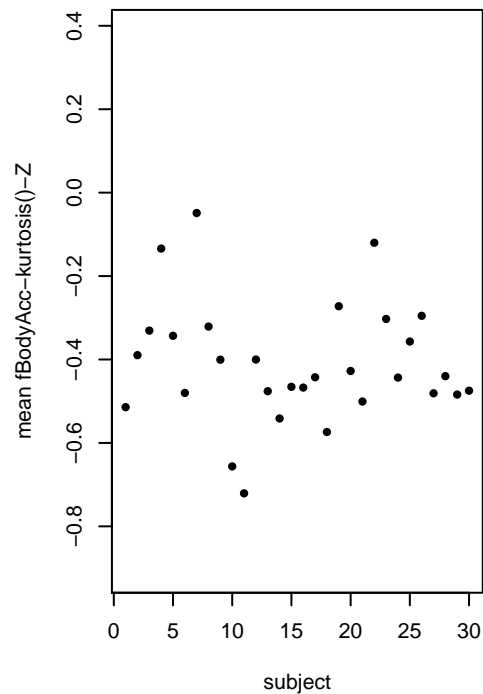




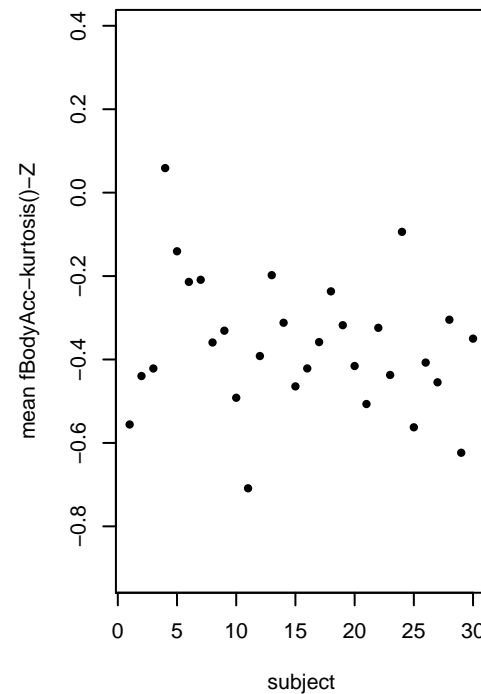
LAYING



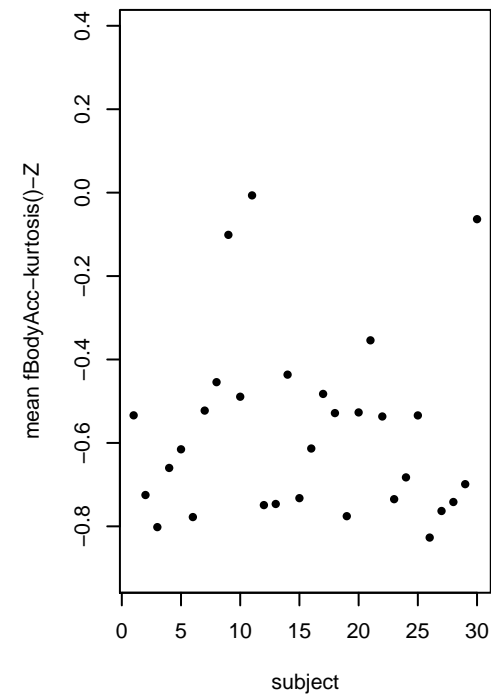
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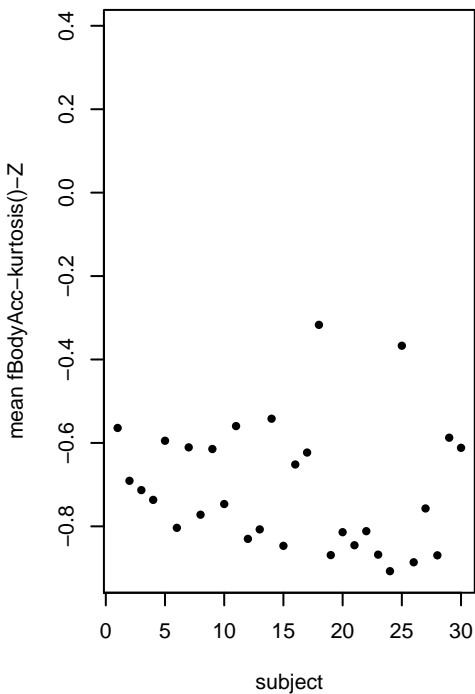
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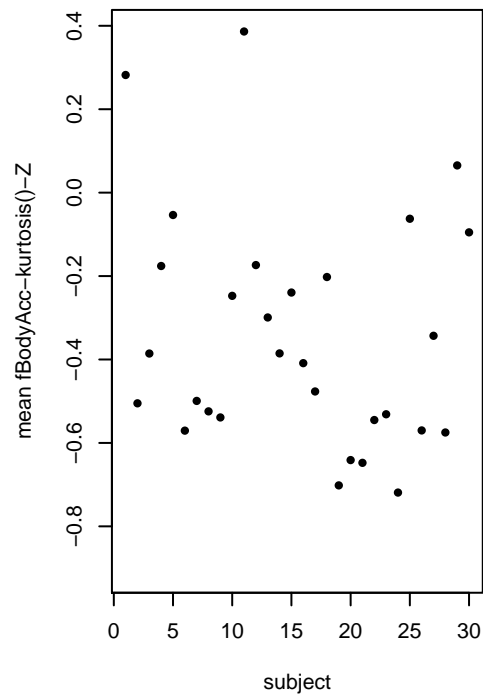
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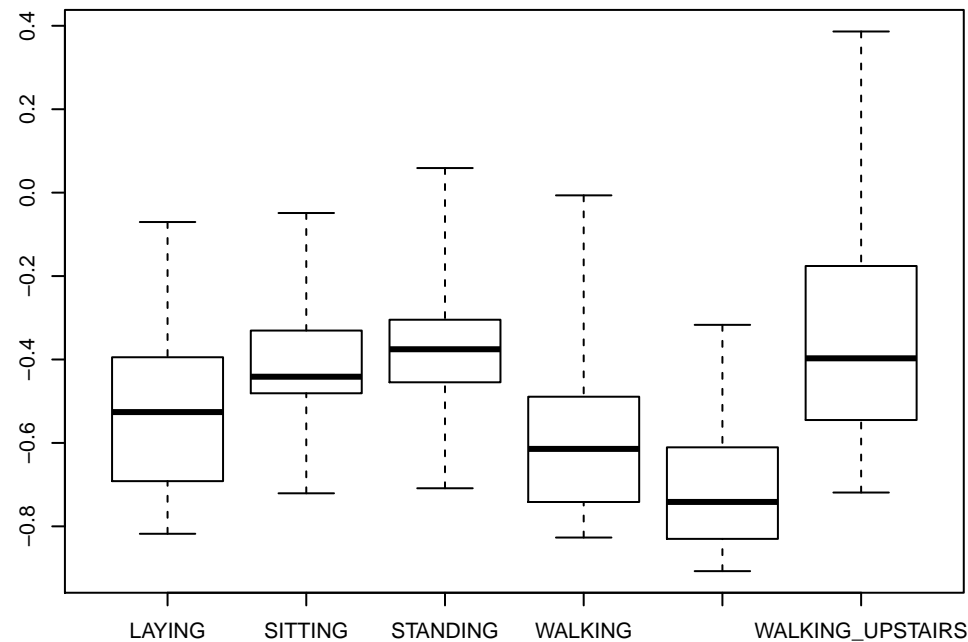
WALKING_DOWNSTAIRS



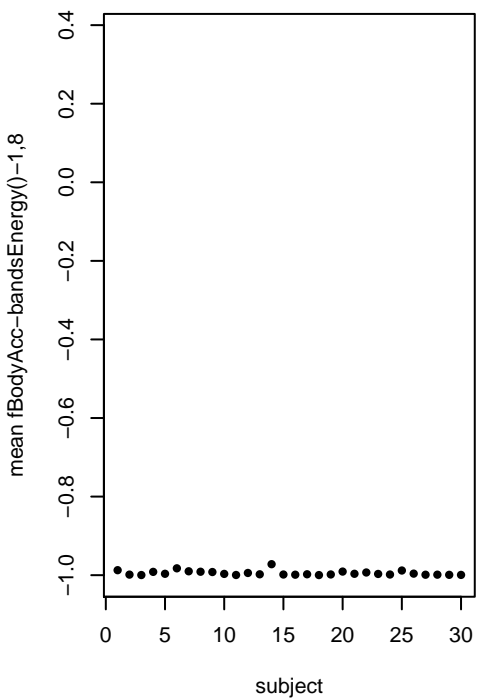
WALKING_UPSTAIRS



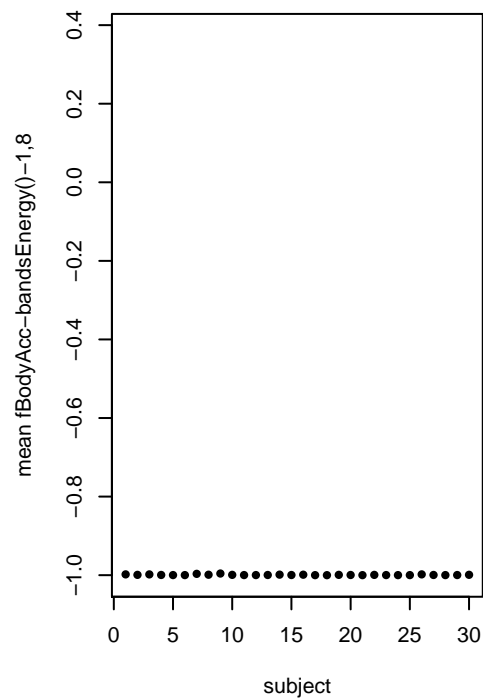
fBodyAcc-kurtosis()-Z



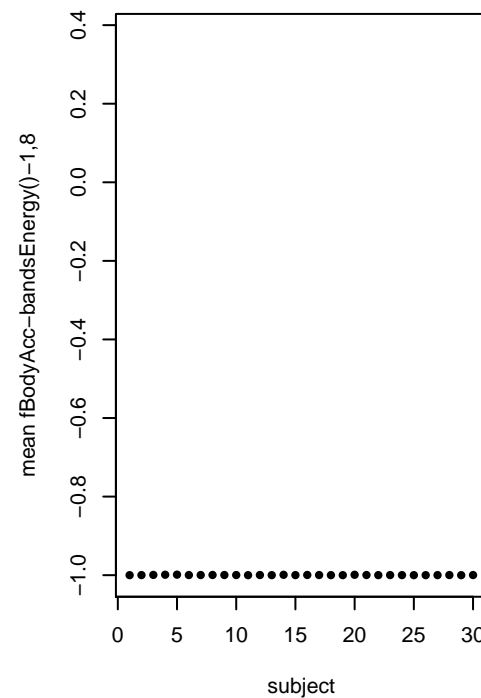
LAYING



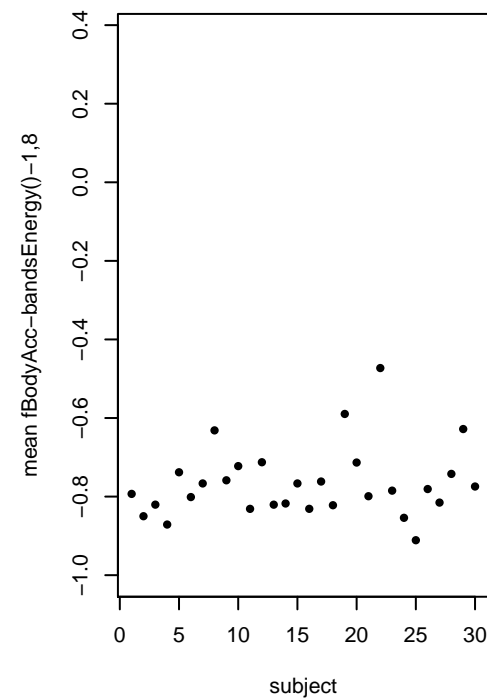
SITTING



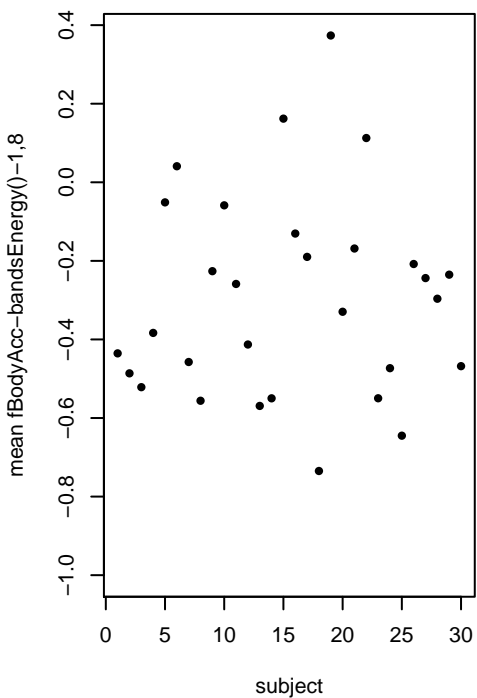
STANDING



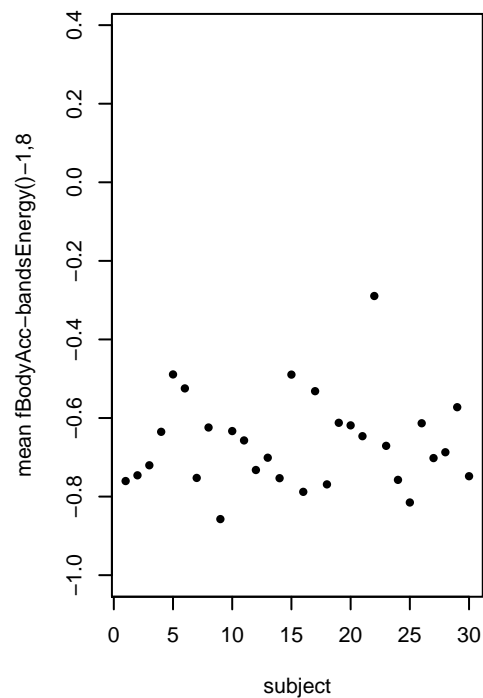
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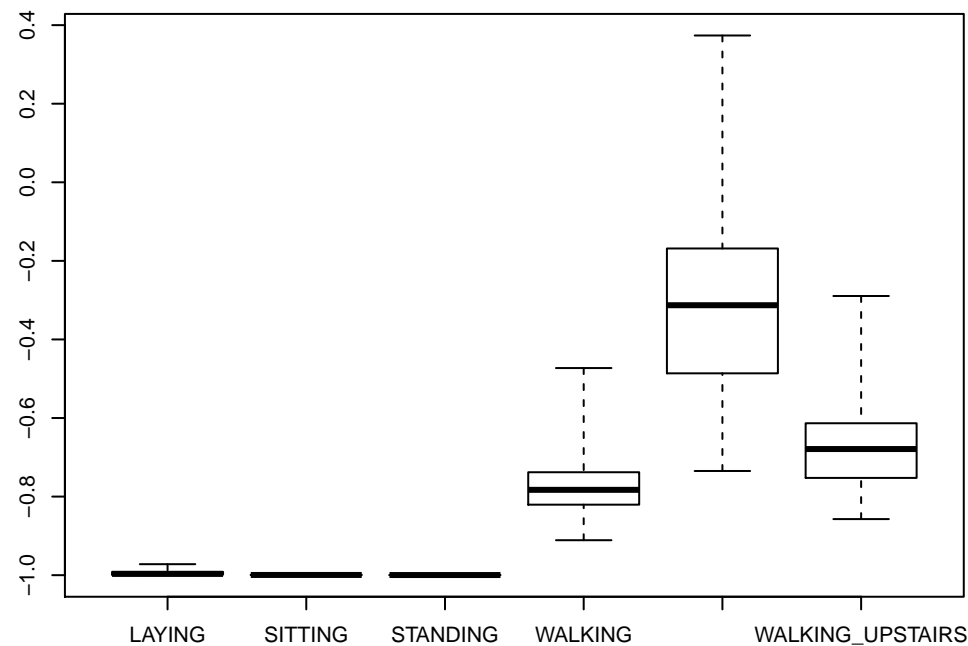
WALKING_DOWNSTAIRS



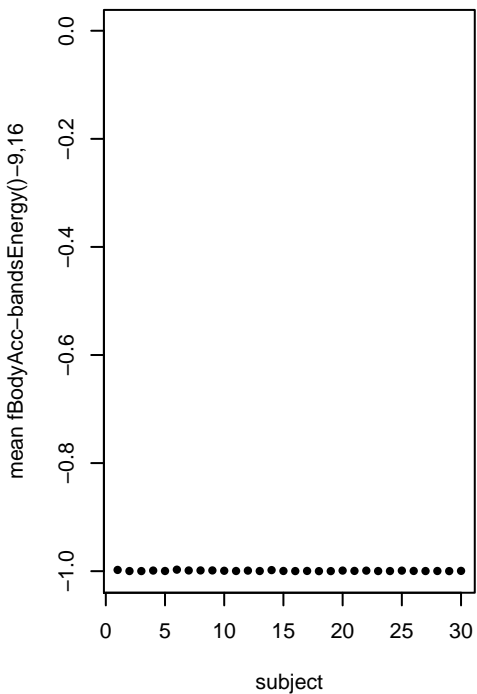
WALKING_UPSTAIRS



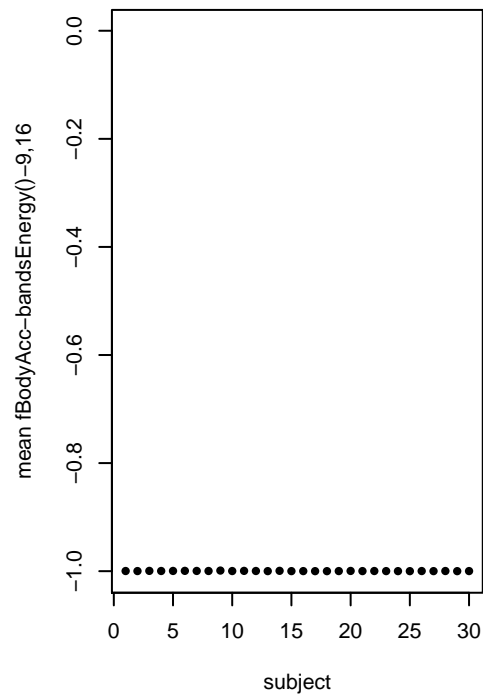
fBodyAcc-bandsEnergy()-1,8



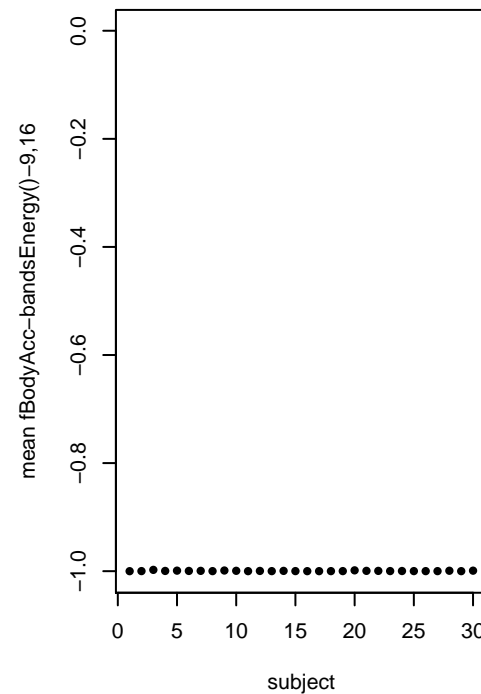
LAYING



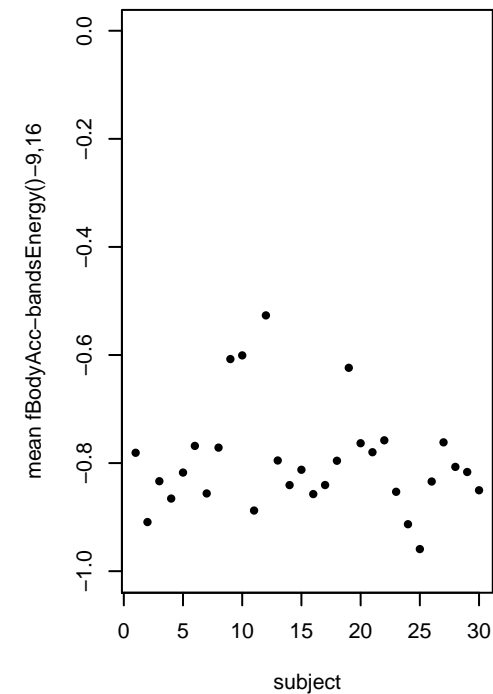
SITTING



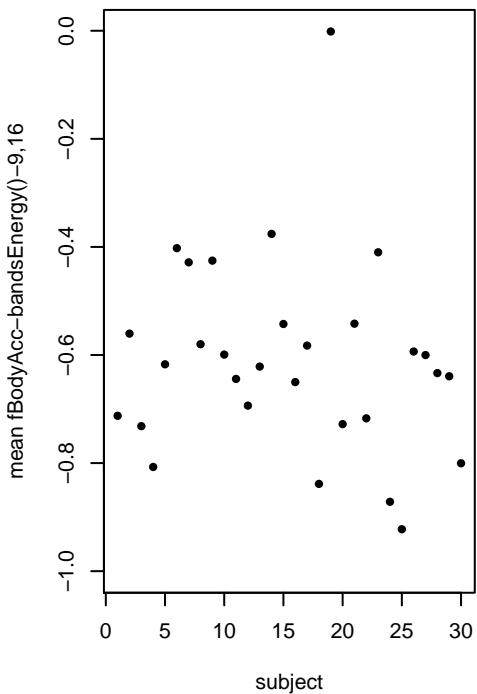
STANDING



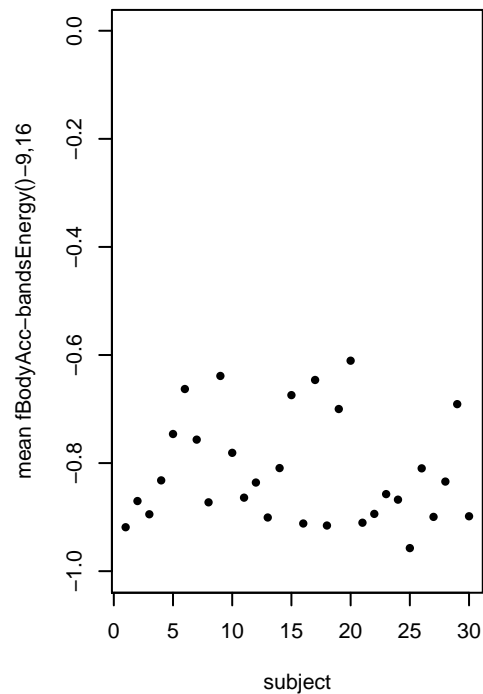
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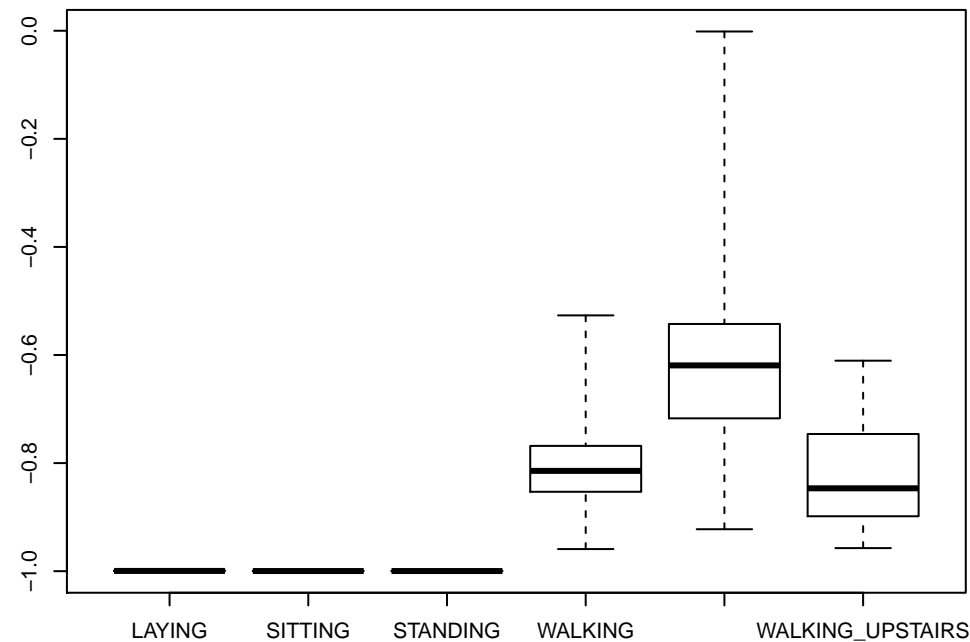
WALKING_DOWNSTAIRS



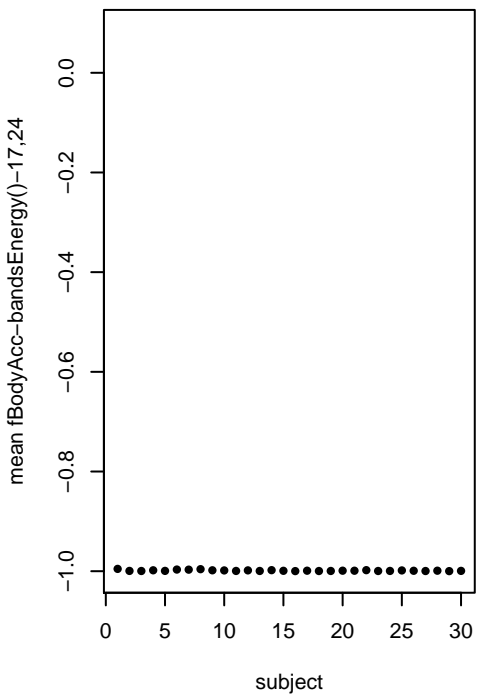
WALKING_UPSTAIRS



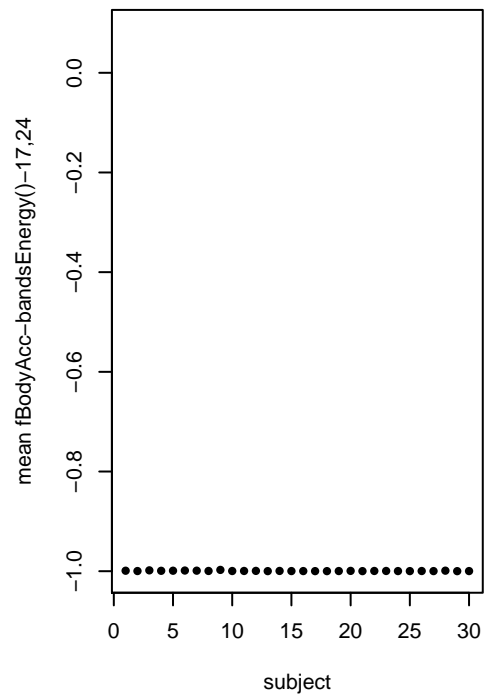
fBodyAcc-bandsEnergy()-9,16



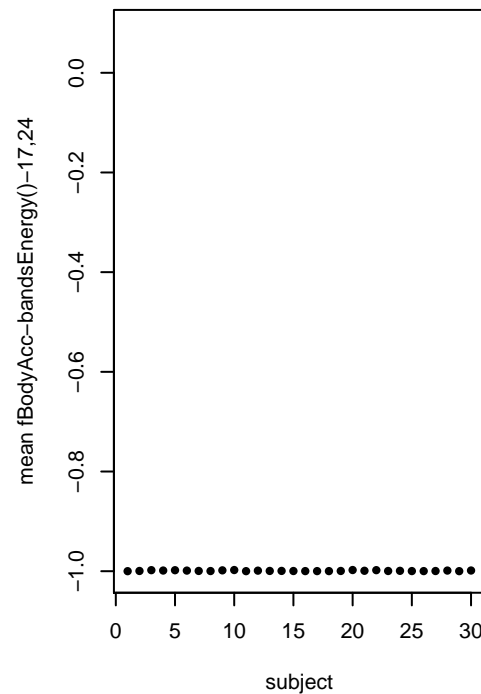
LAYING



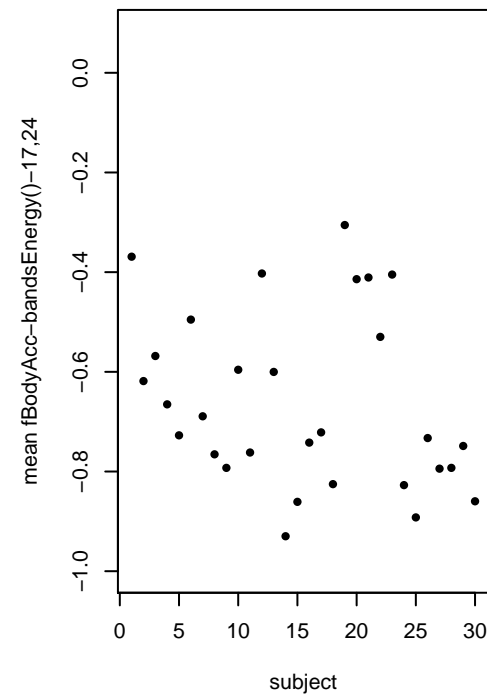
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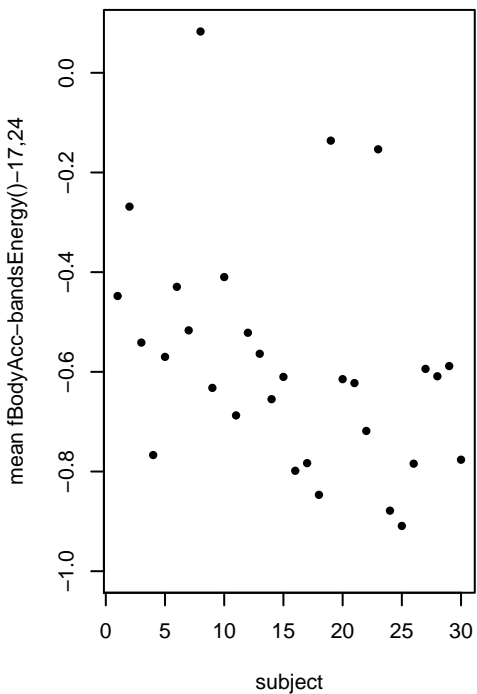
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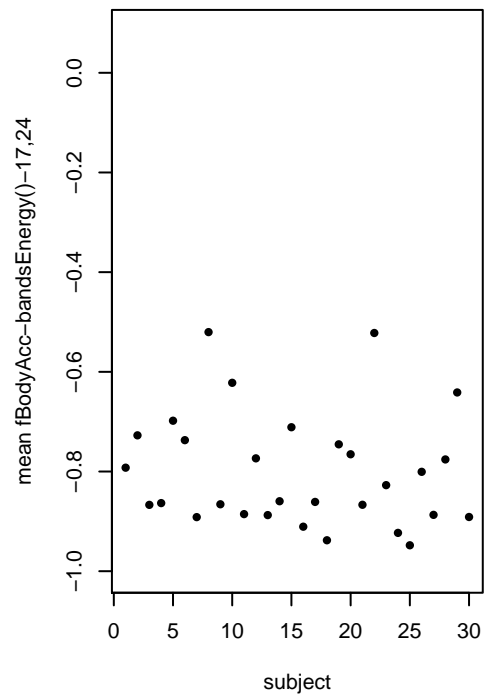
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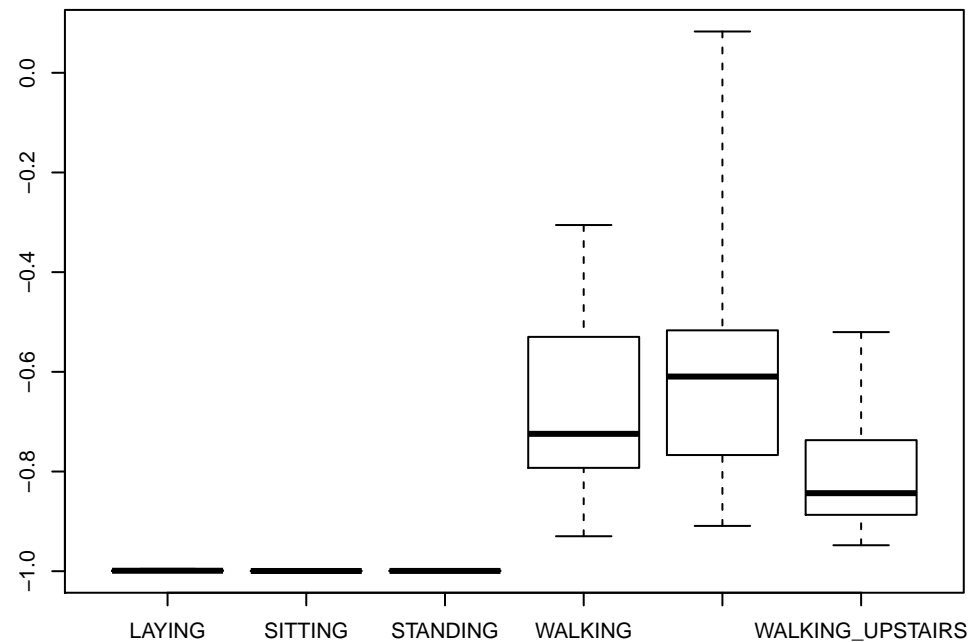
WALKING_DOWNSTAIRS



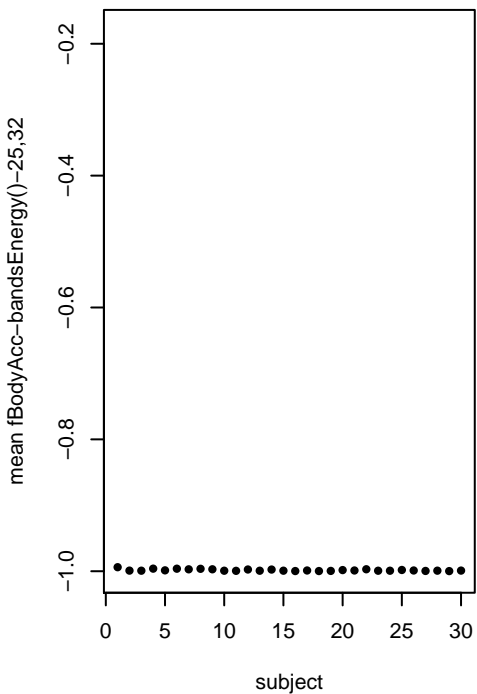
WALKING_UPSTAIRS



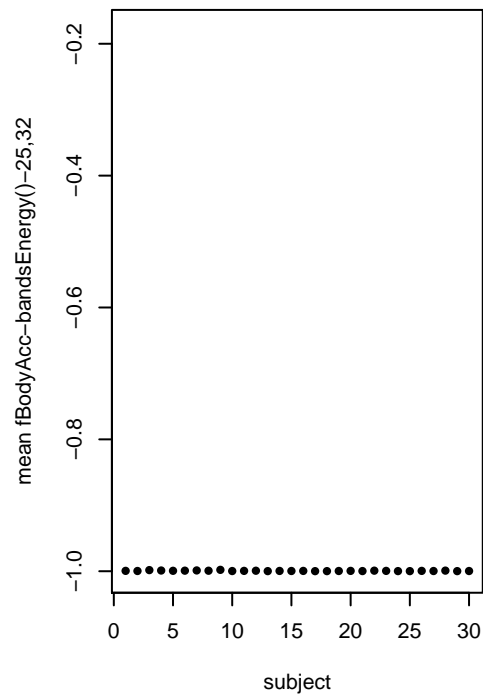
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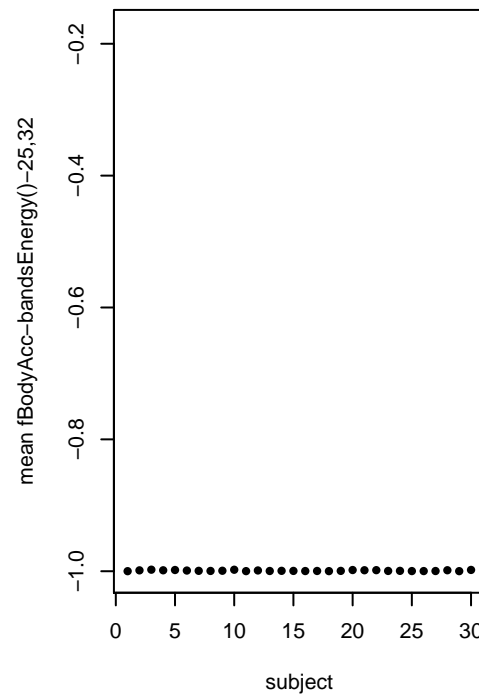
LAYING



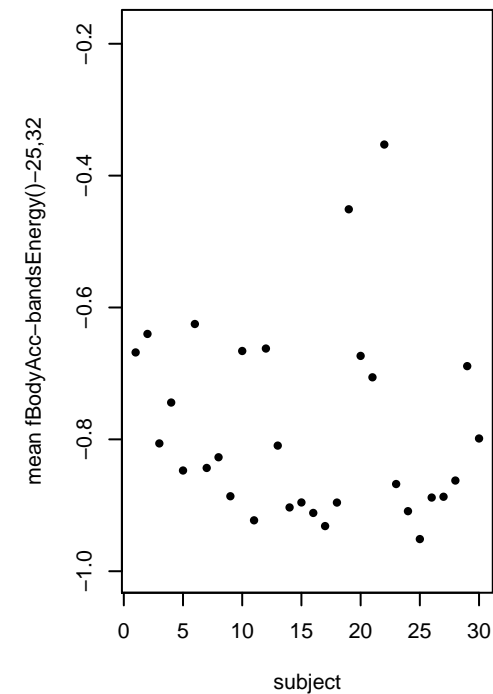
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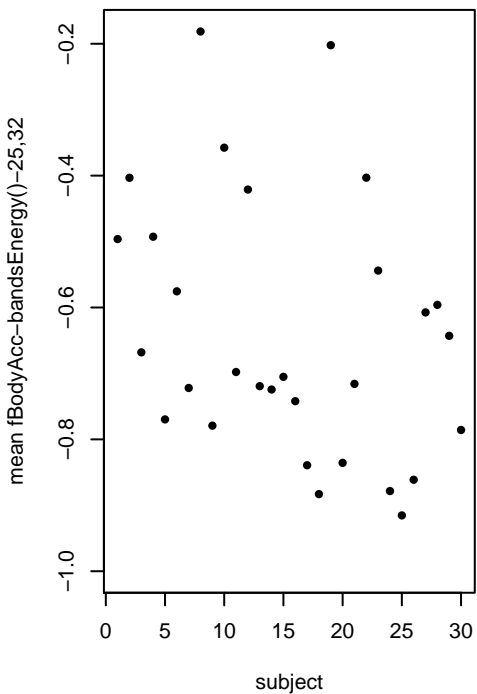
STANDING



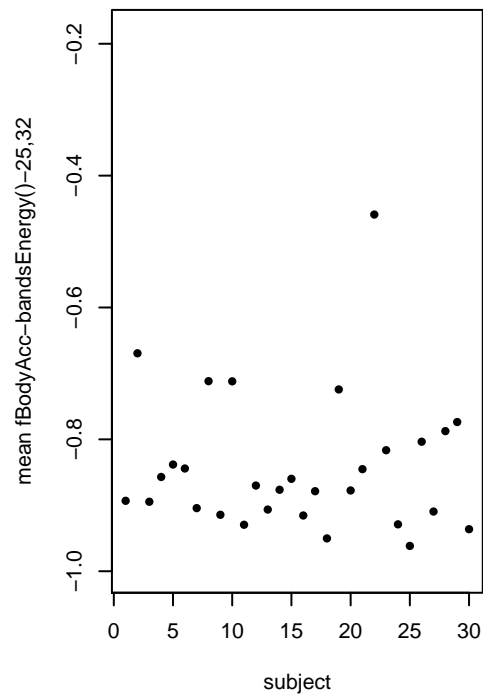
WALKING



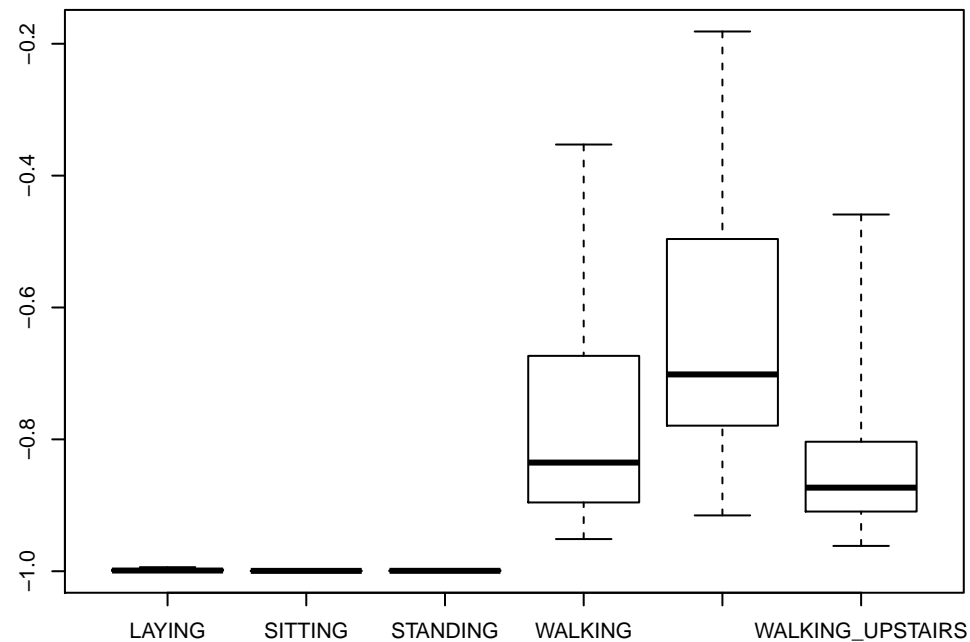
WALKING_DOWNSTAIRS



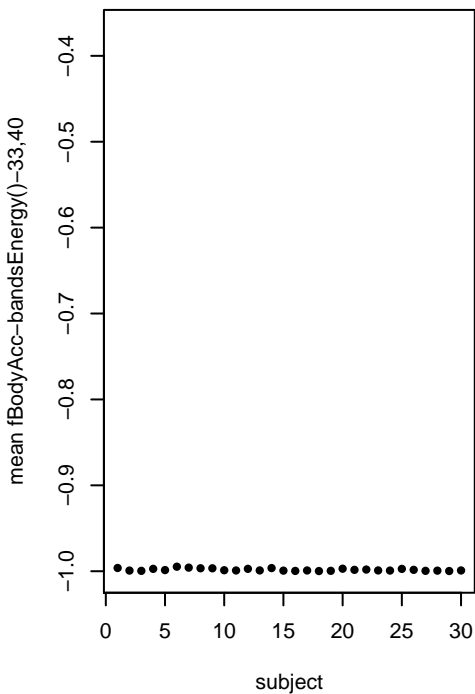
WALKING_UPSTAIRS



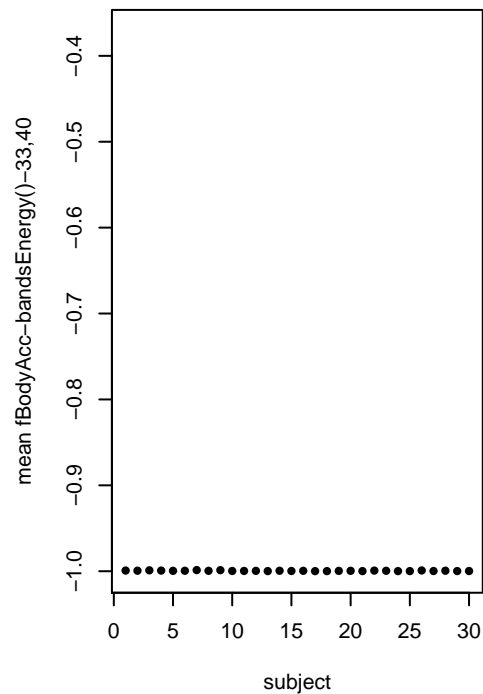
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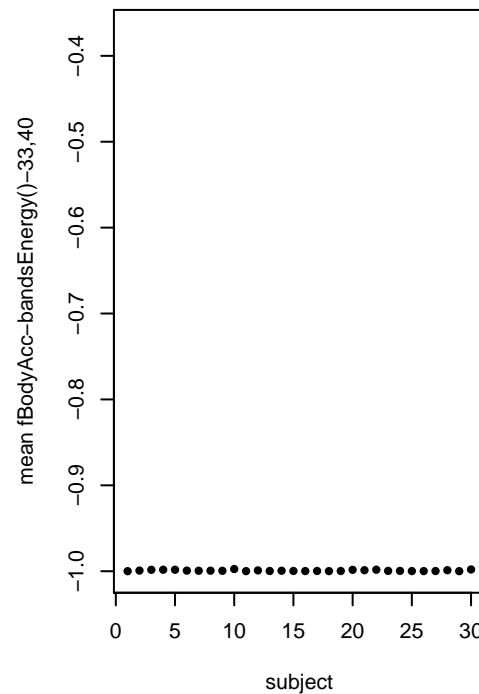
LAYING



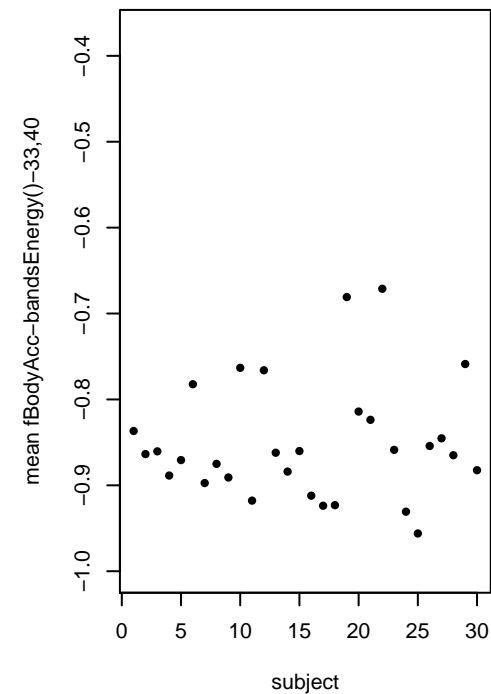
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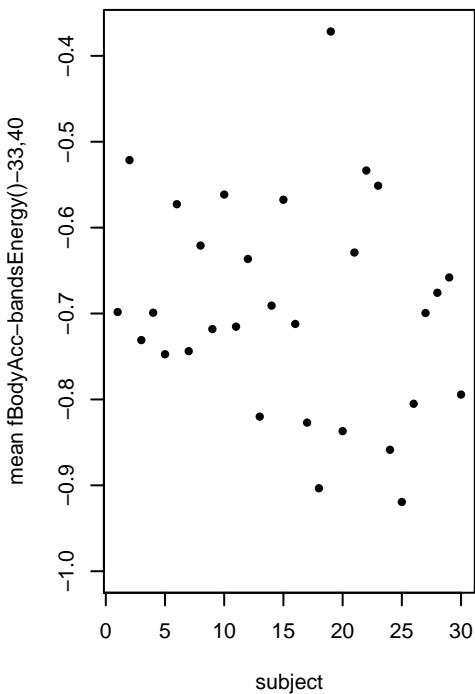
STANDING



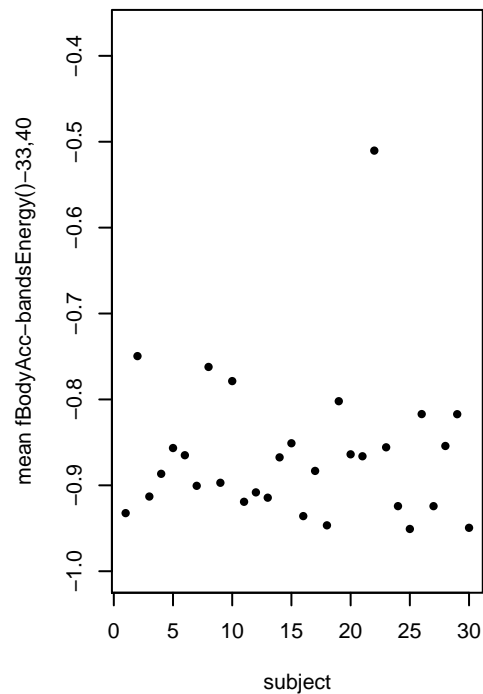
WALKING



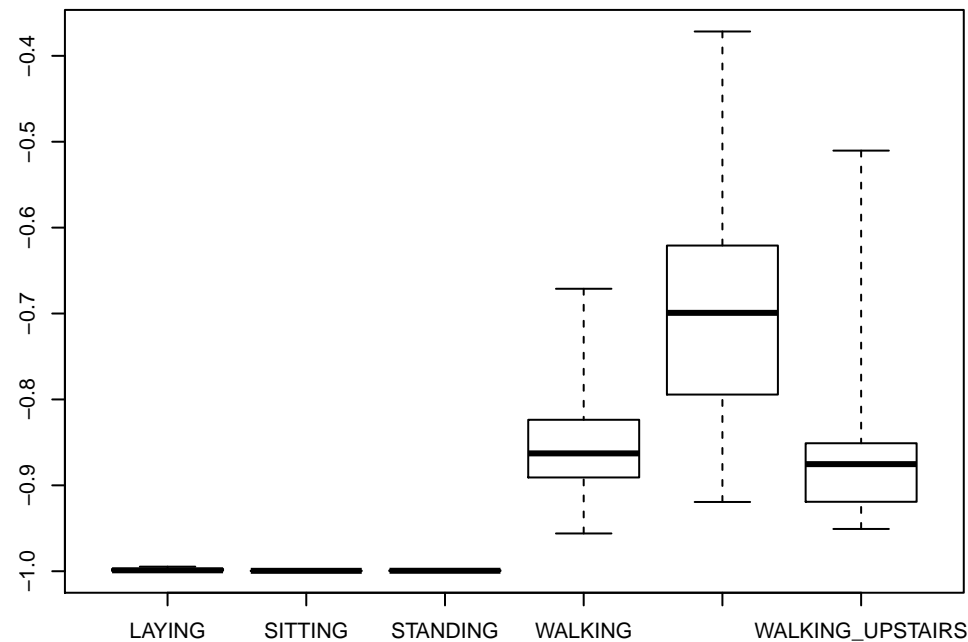
WALKING_DOWNSTAIRS



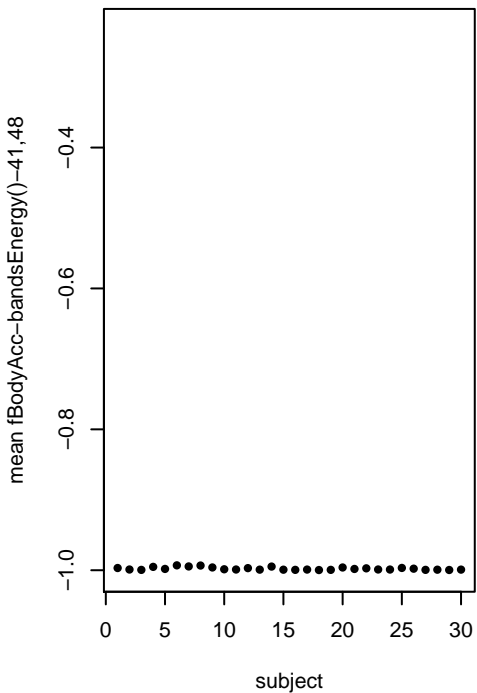
WALKING_UPSTAIRS



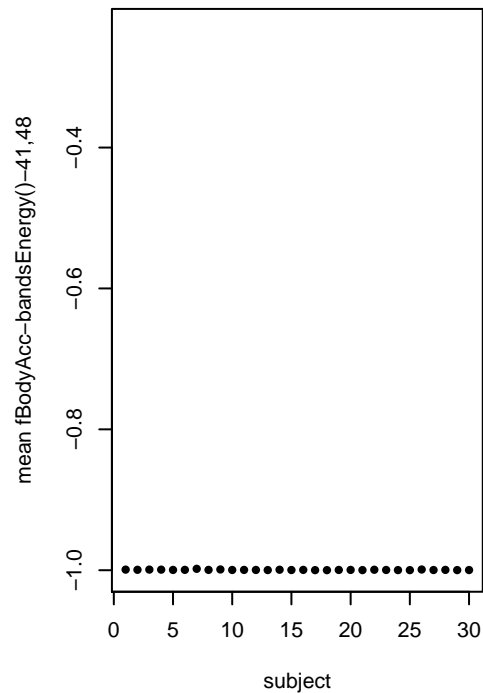
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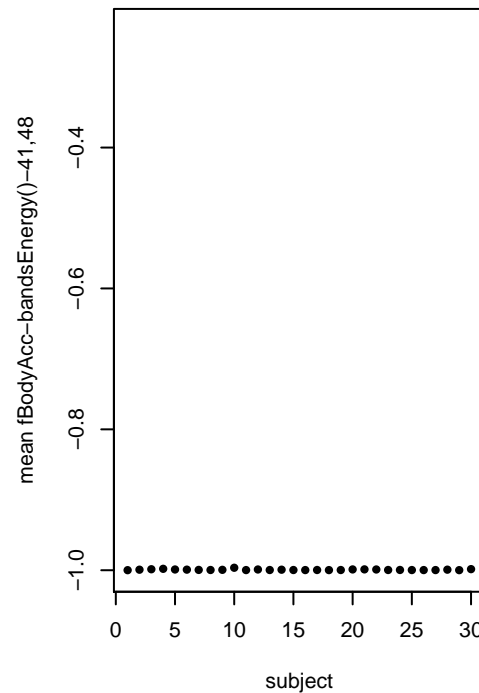
LAYING



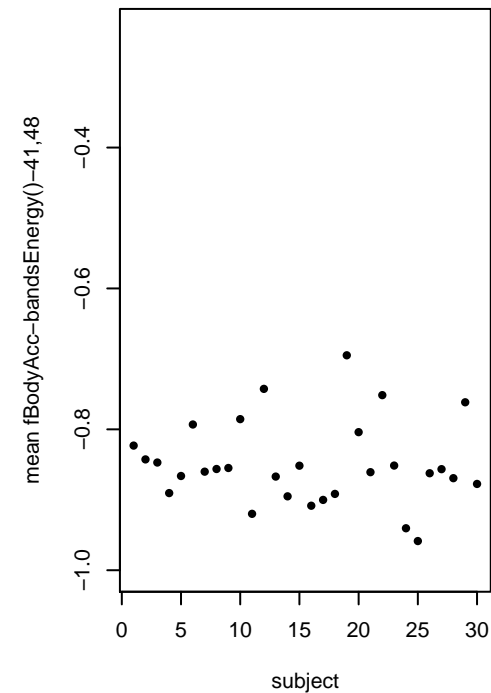
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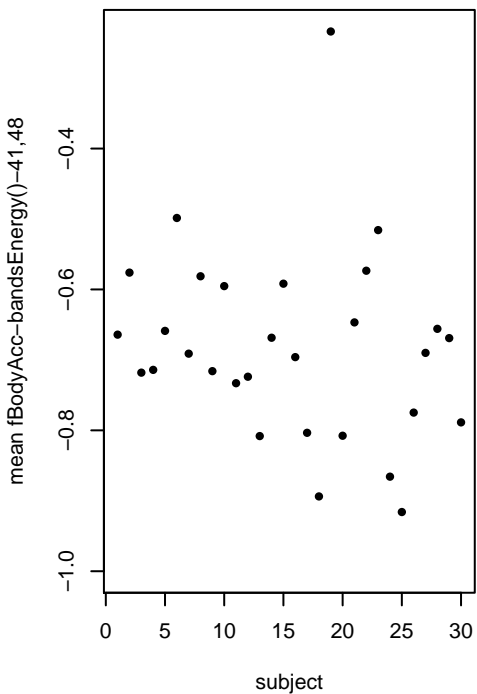
STANDING



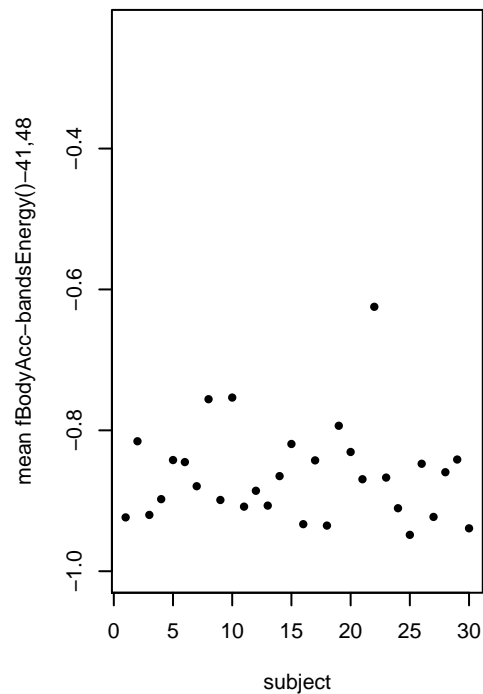
WALKING



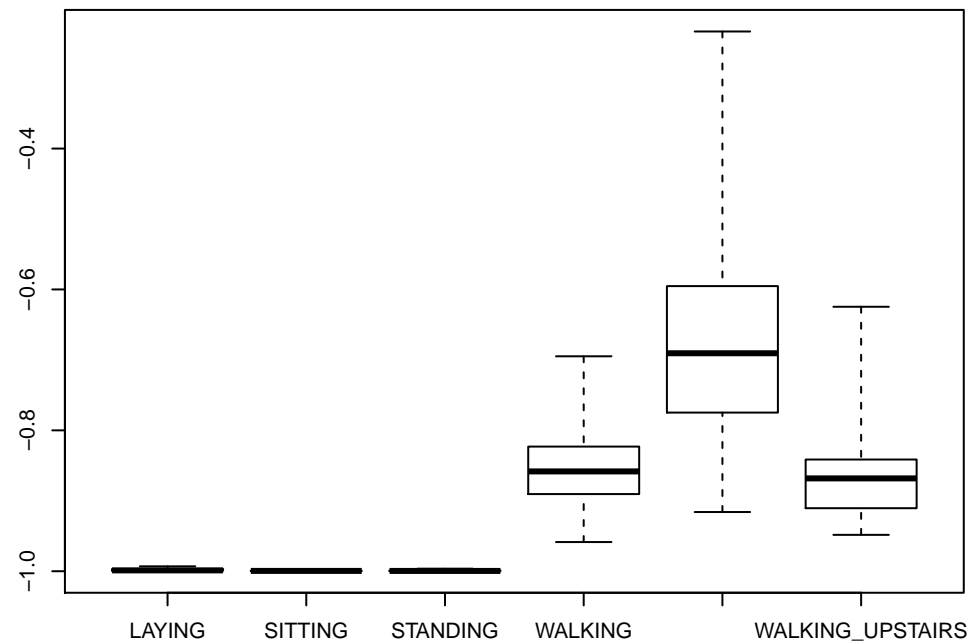
WALKING_DOWNSTAIRS



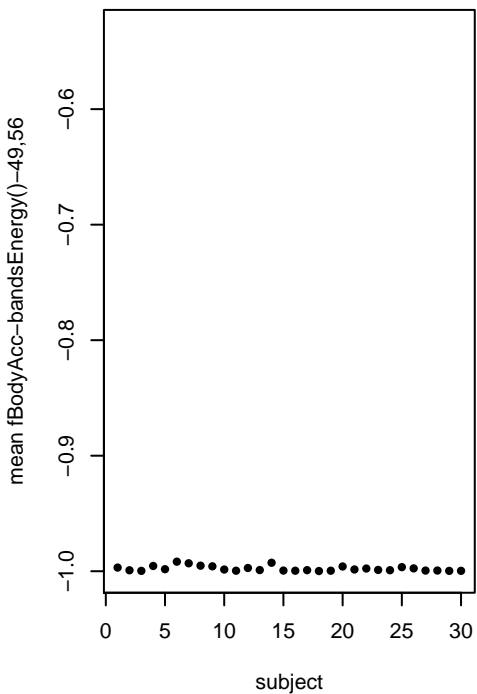
WALKING_UPSTAIRS



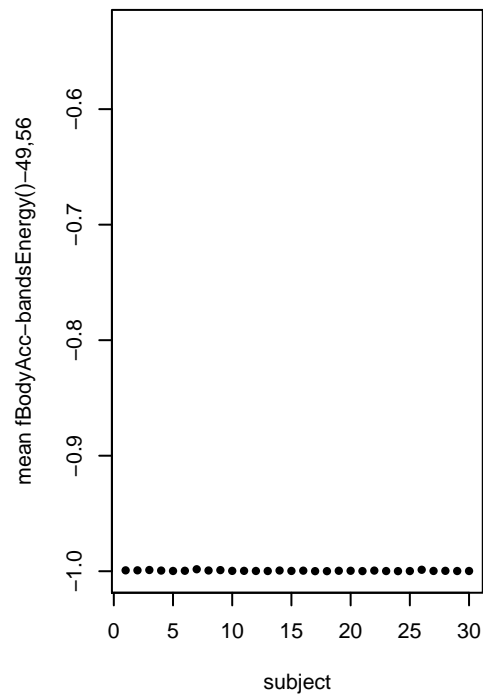
fBodyAcc-bandsEnergy()-41,48



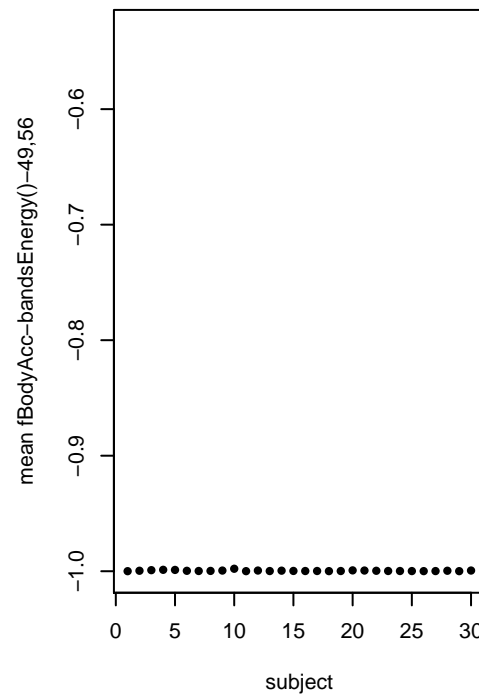
LAYING



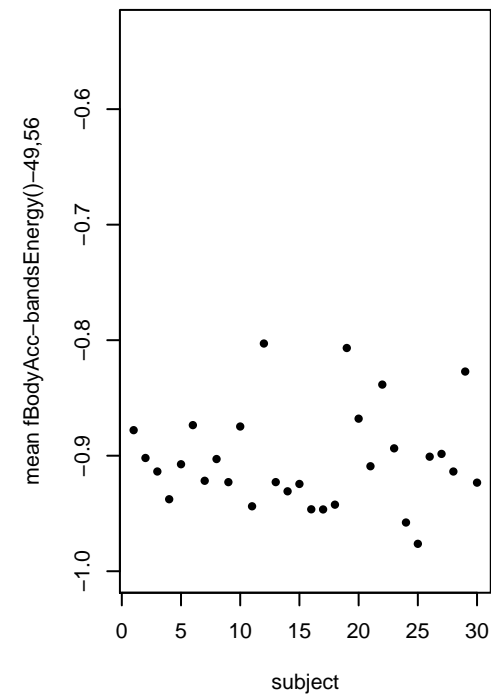
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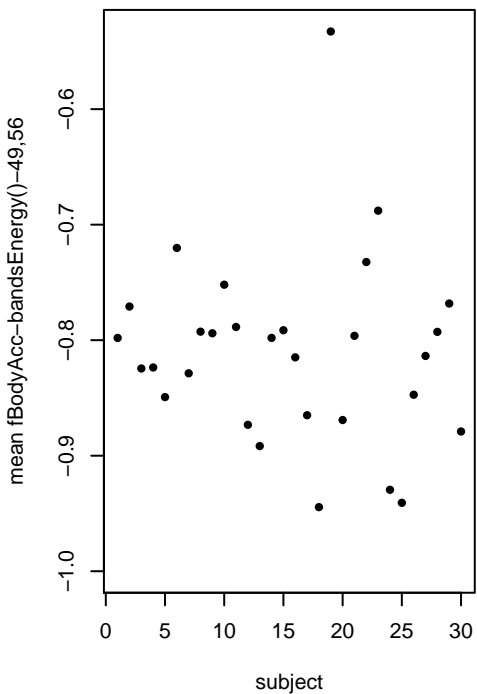
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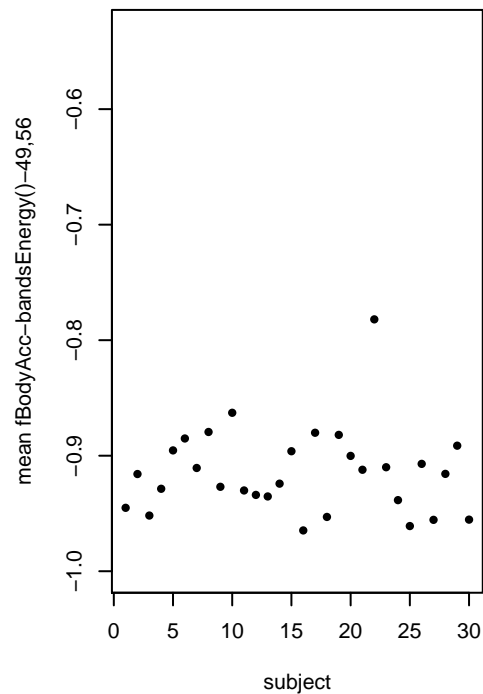
WALKING



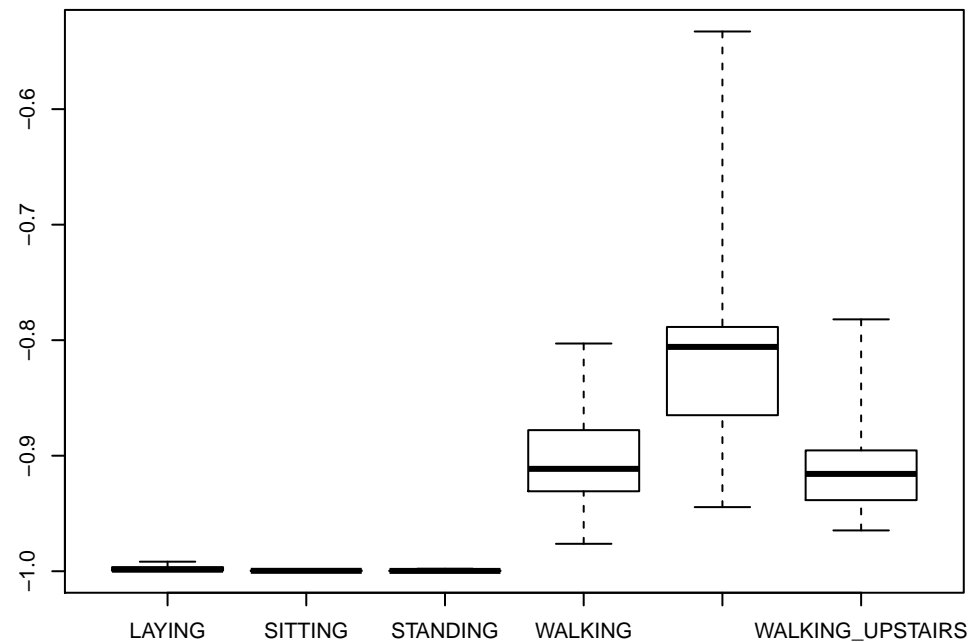
WALKING_DOWNSTAIRS



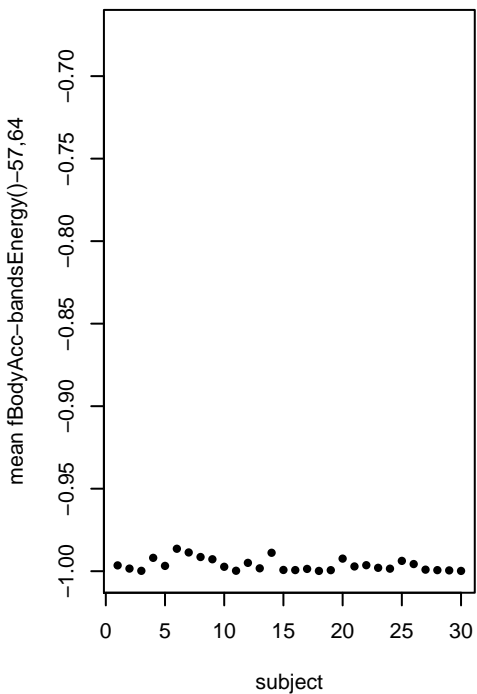
WALKING_UPSTAIRS



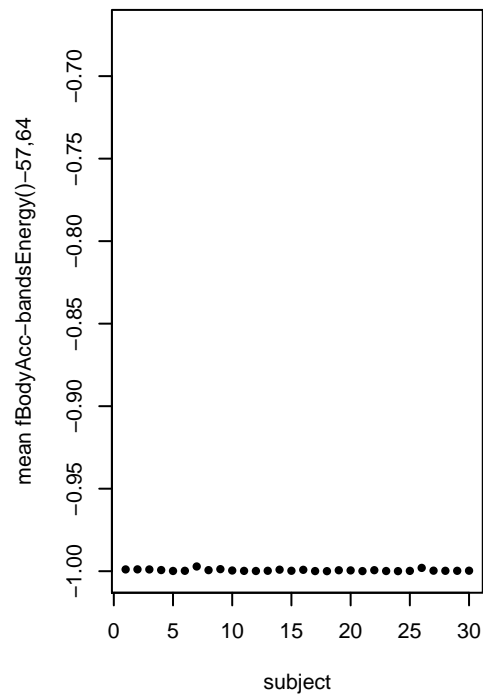
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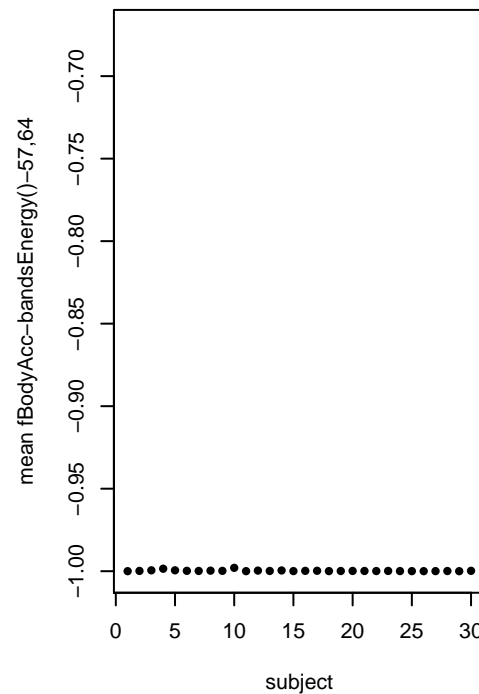
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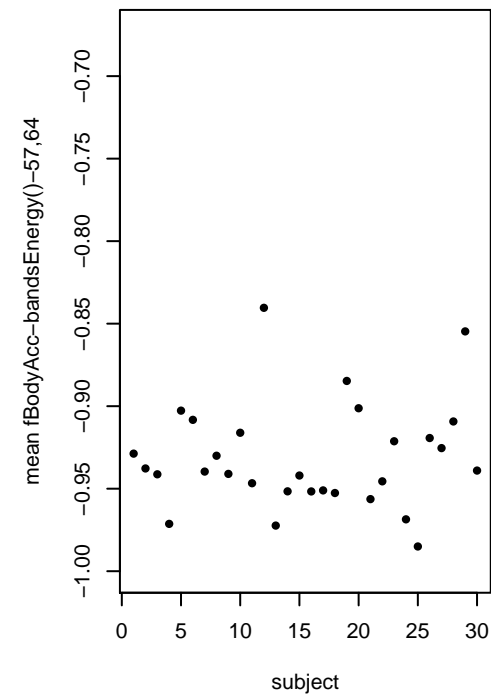
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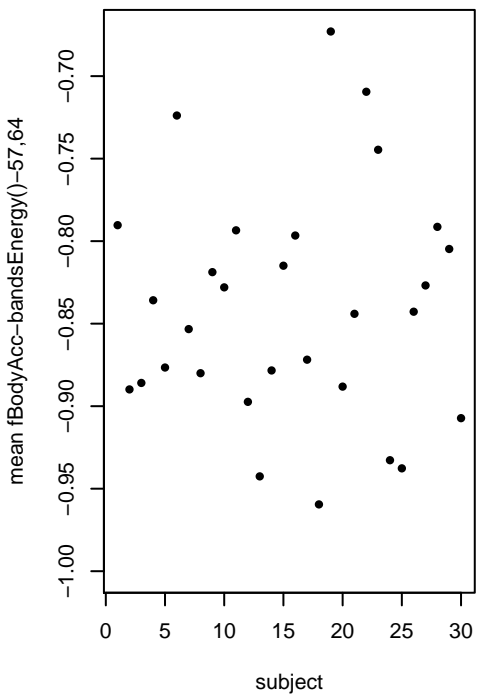
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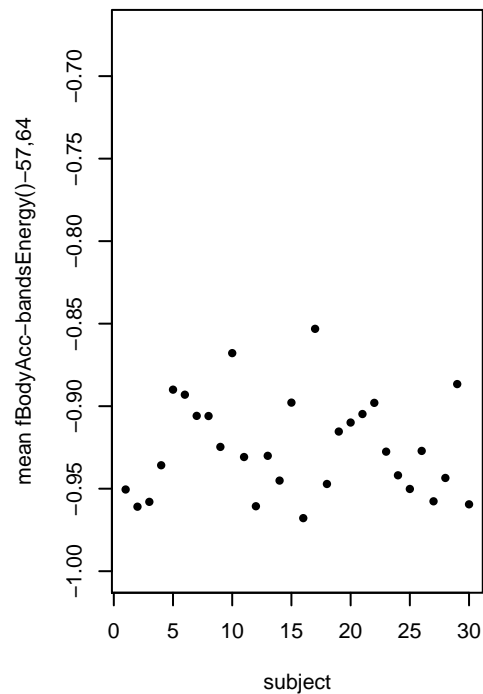
WALKING



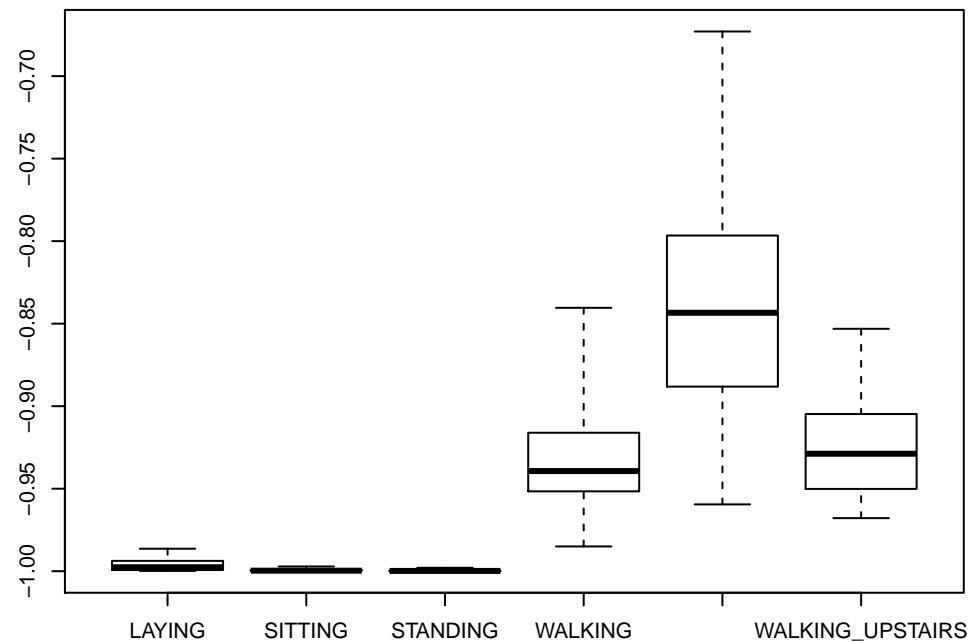
WALKING_DOWNSTAIRS



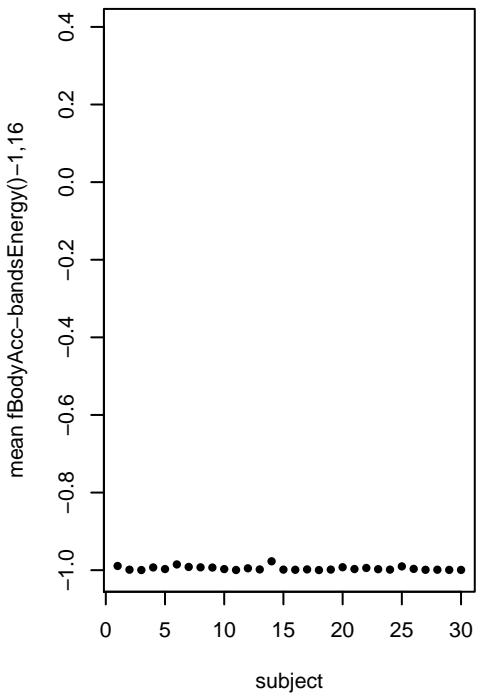
WALKING_UPSTAIRS



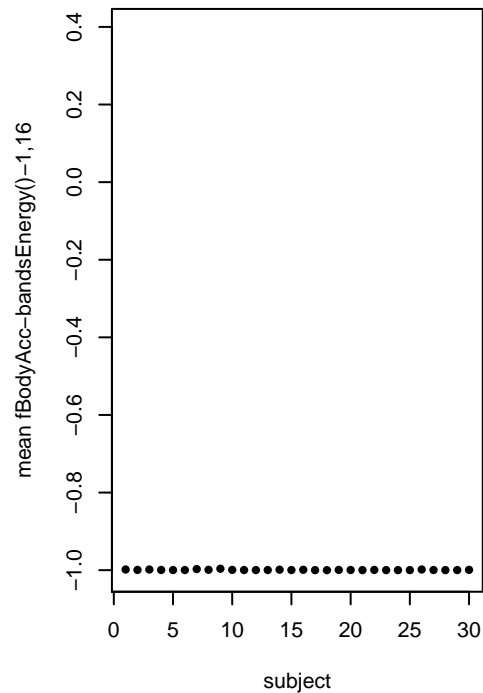
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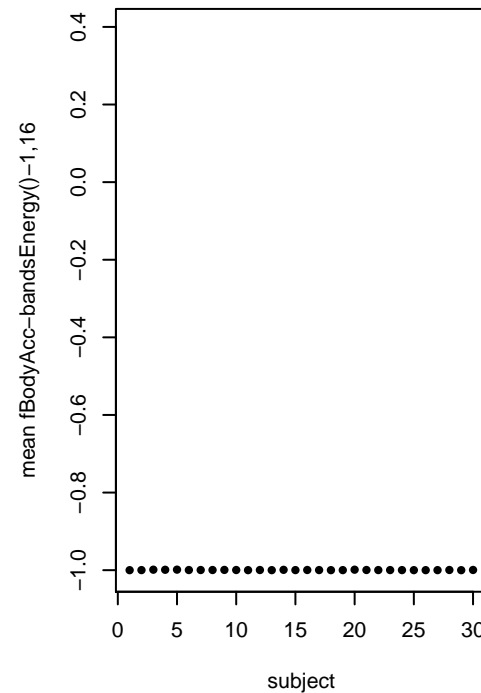
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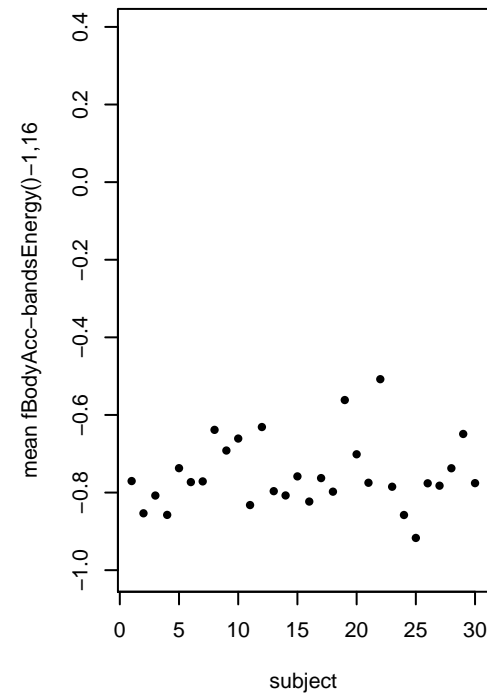
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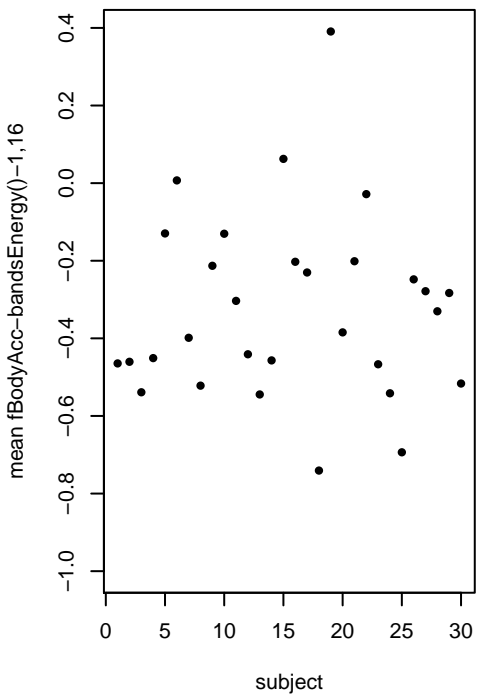
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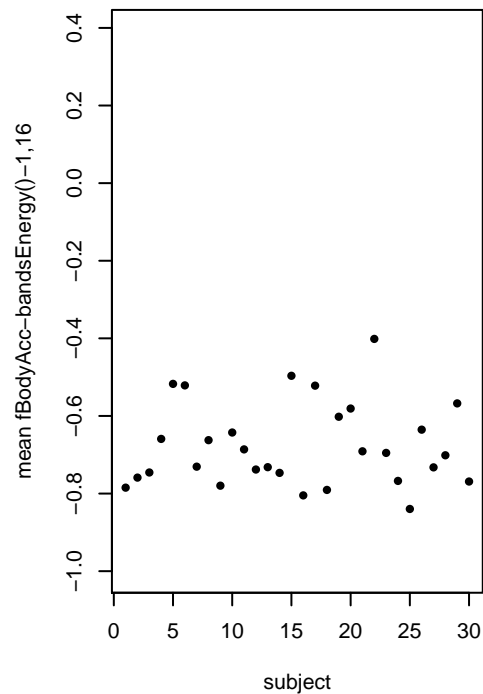
WALKING



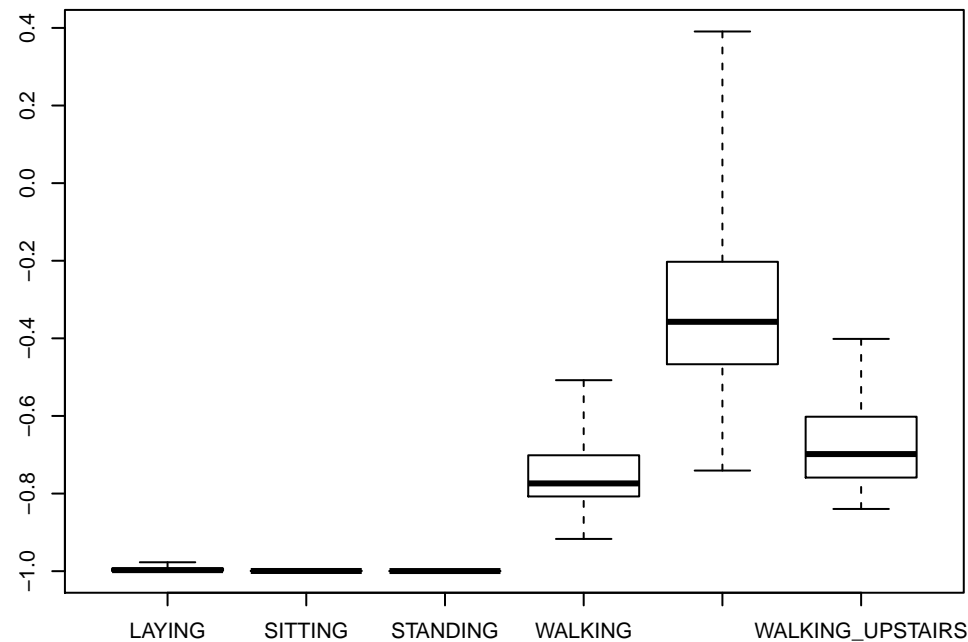
WALKING_DOWNSTAIRS

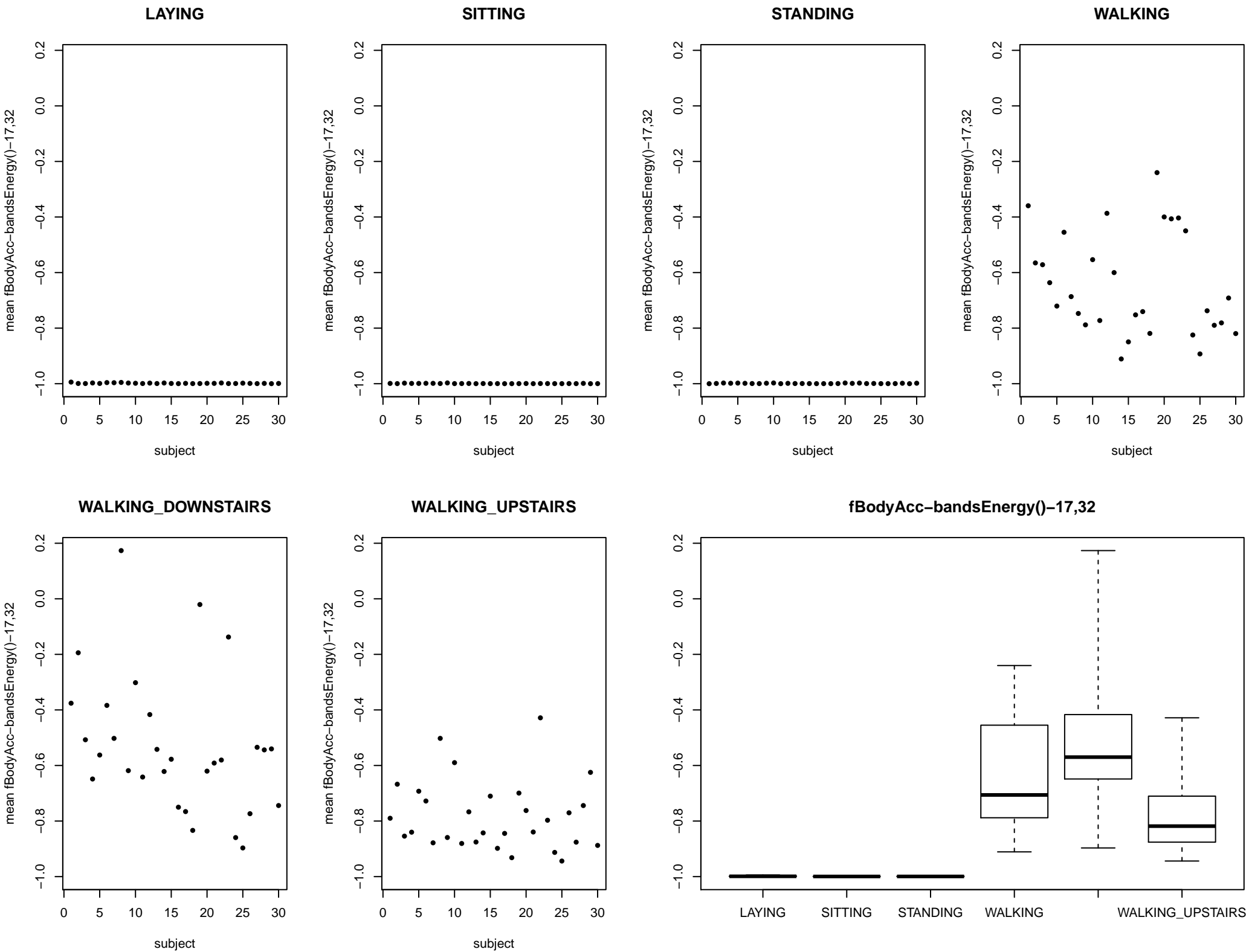


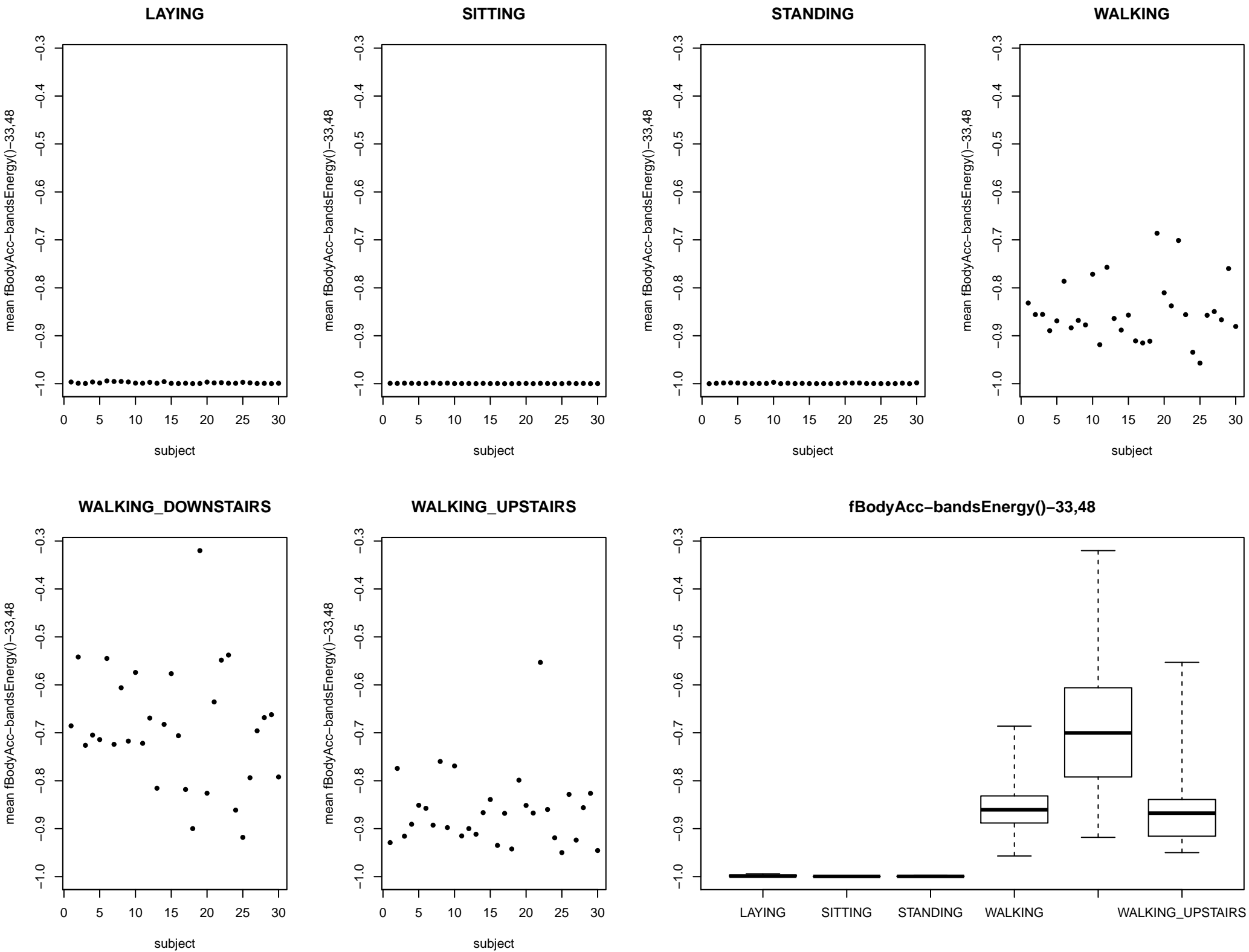
WALKING_UPSTAIRS



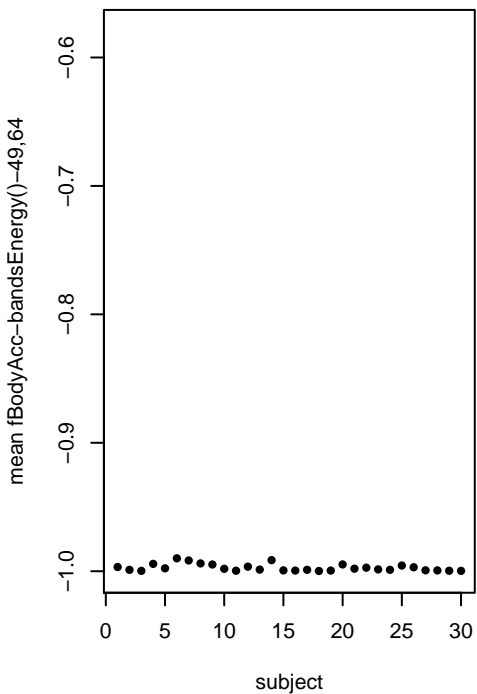
fBodyAcc-bandsEnergy()-1,16



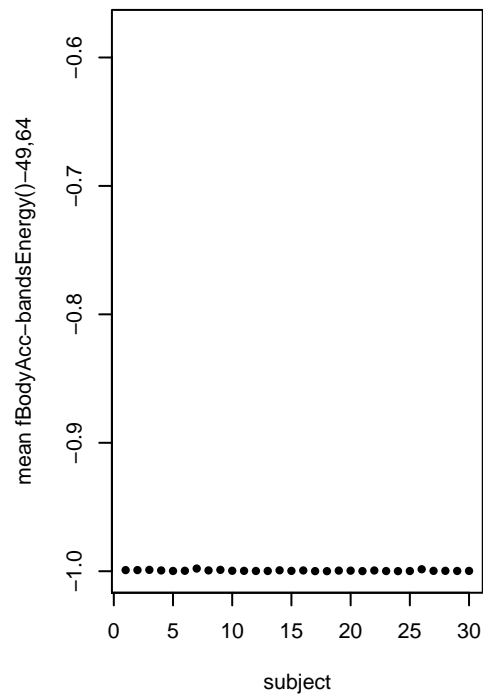




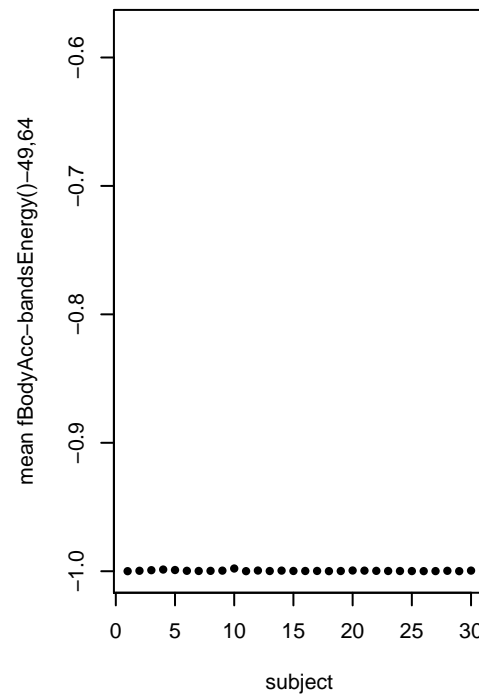
LAYING



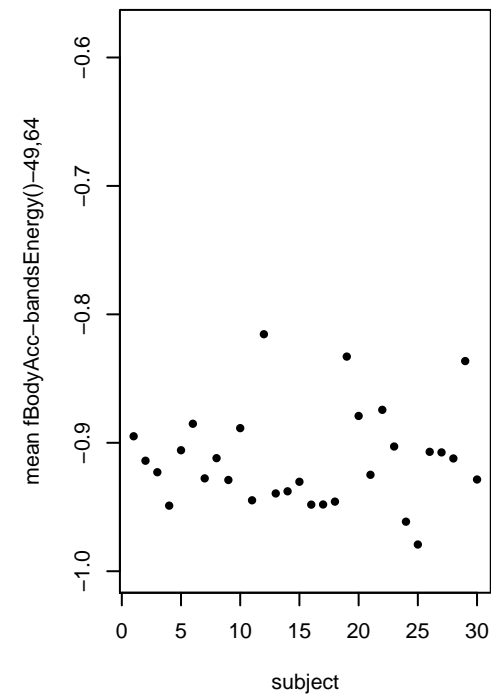
SITTING



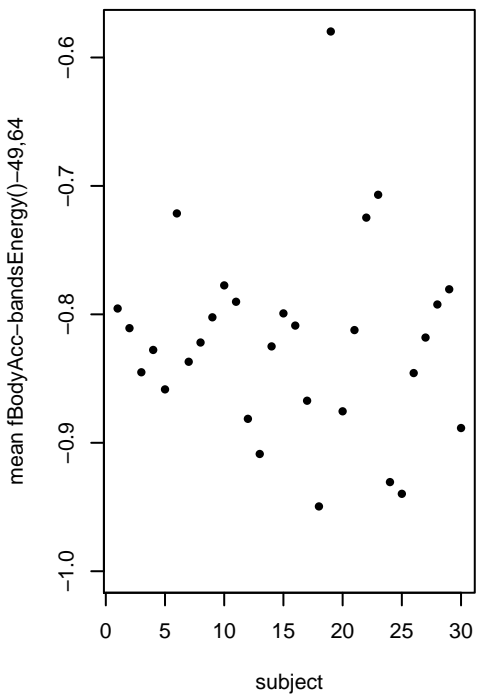
STANDING



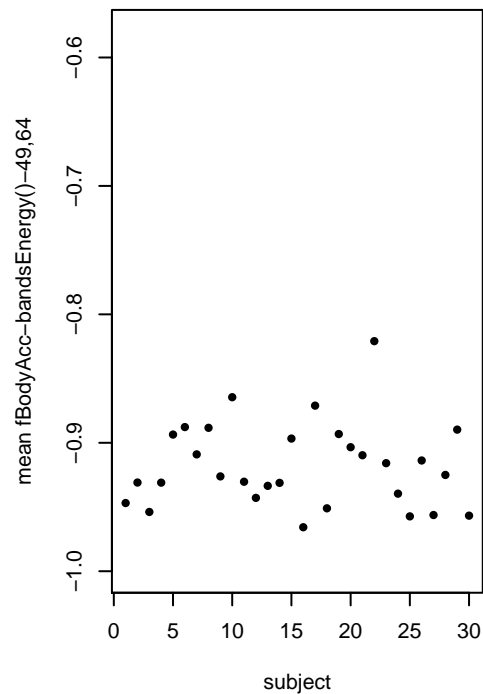
WALKING



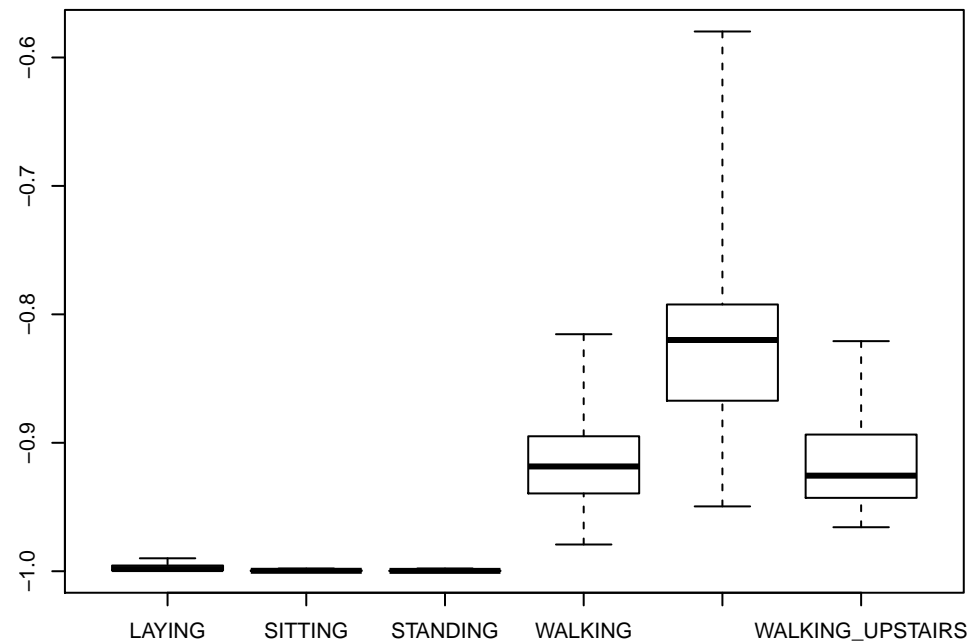
WALKING_DOWNSTAIRS

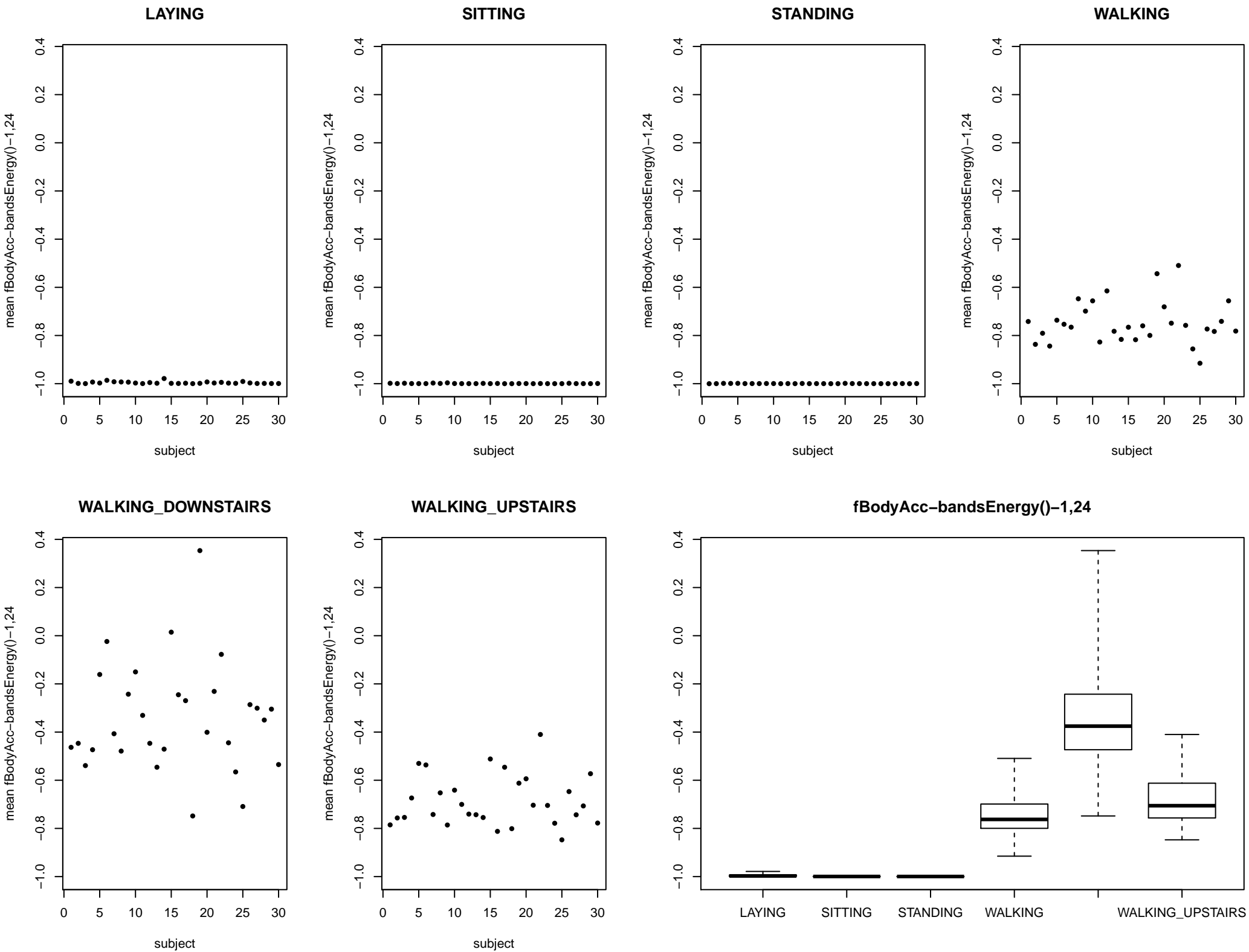


WALKING_UPSTAIRS

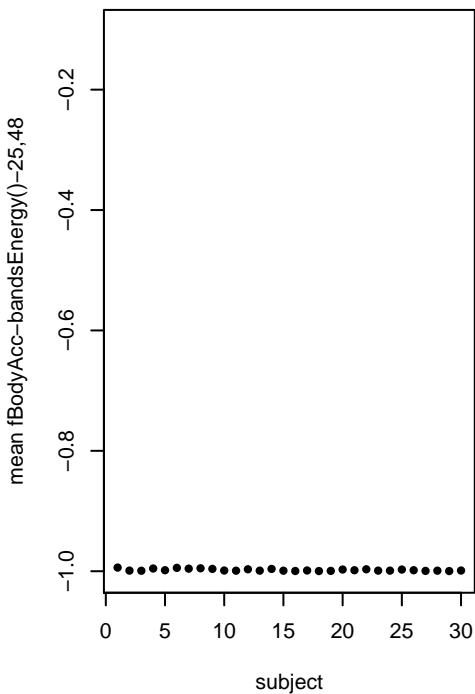


fBodyAcc-bandsEnergy()-49,64

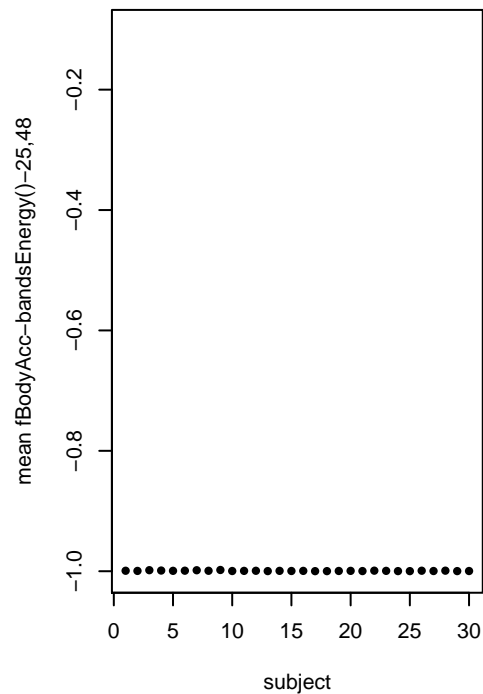




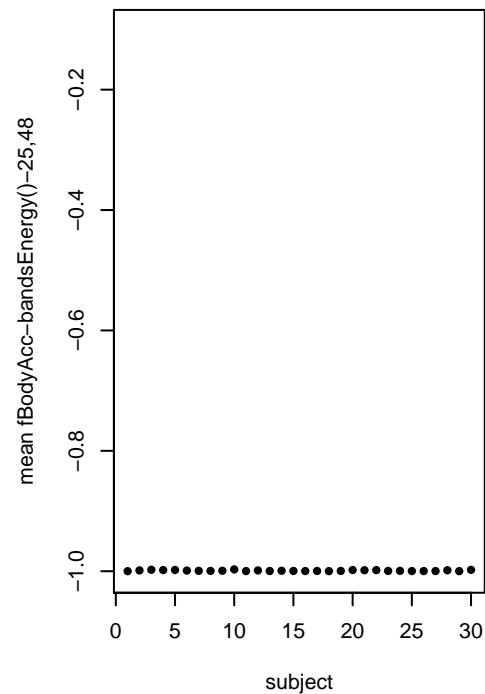
LAYING



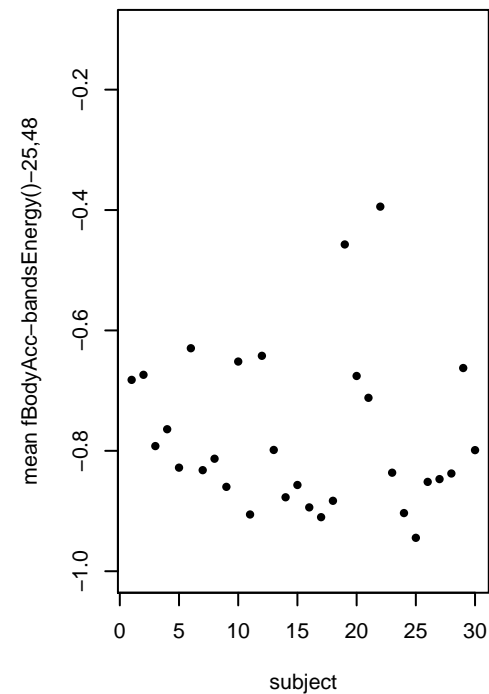
SITTING



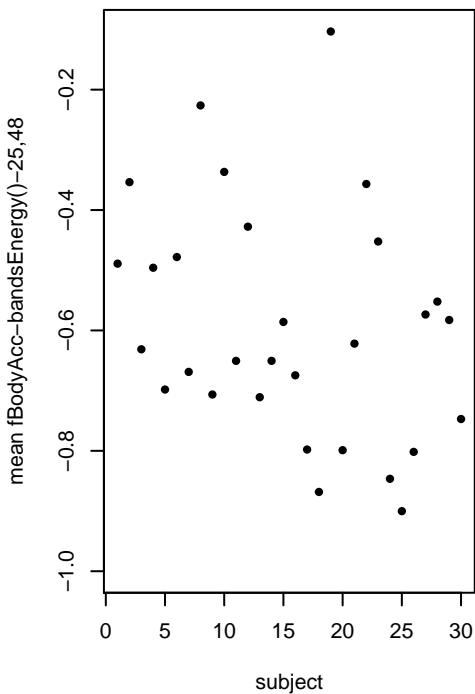
STANDING



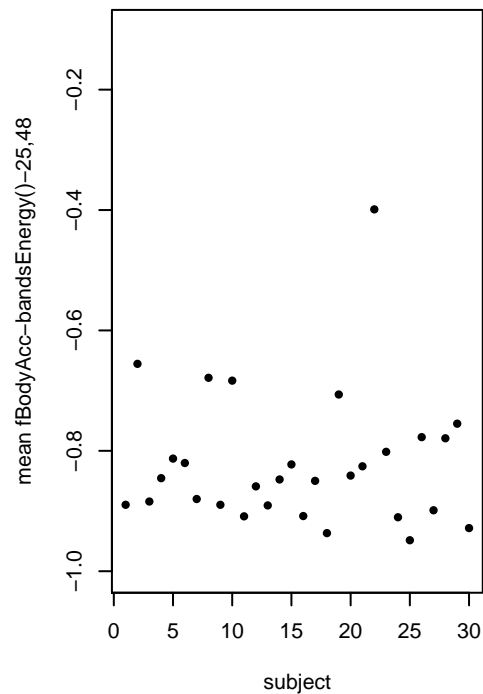
WALKING



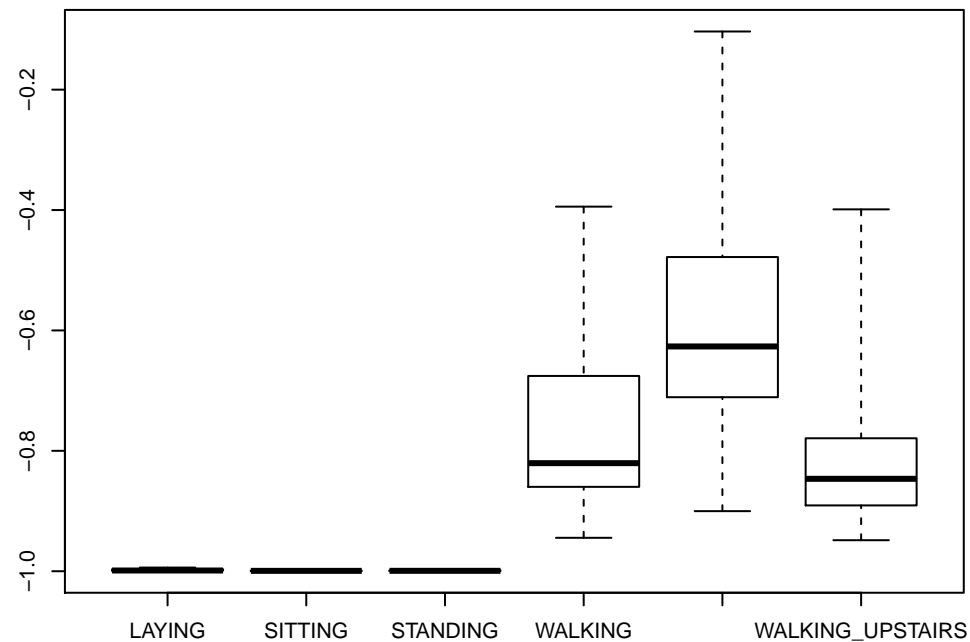
WALKING_DOWNSTAIRS



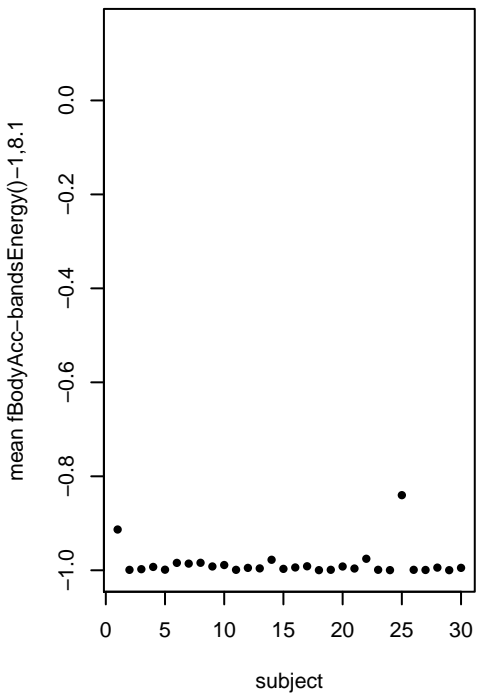
WALKING_UPSTAIRS



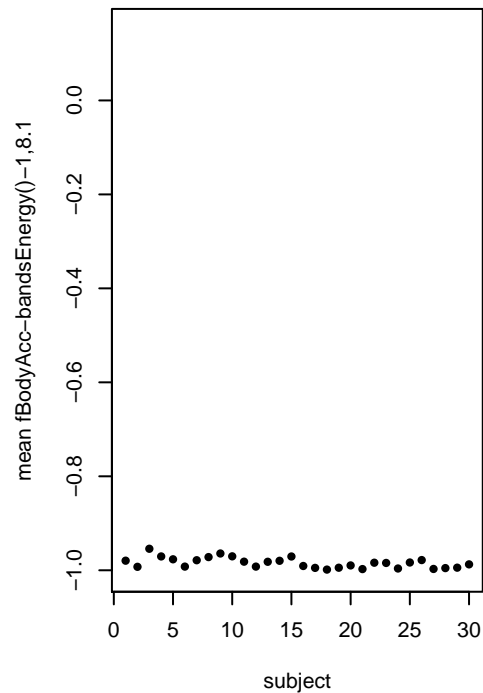
fBodyAcc-bandsEnergy()-25,48



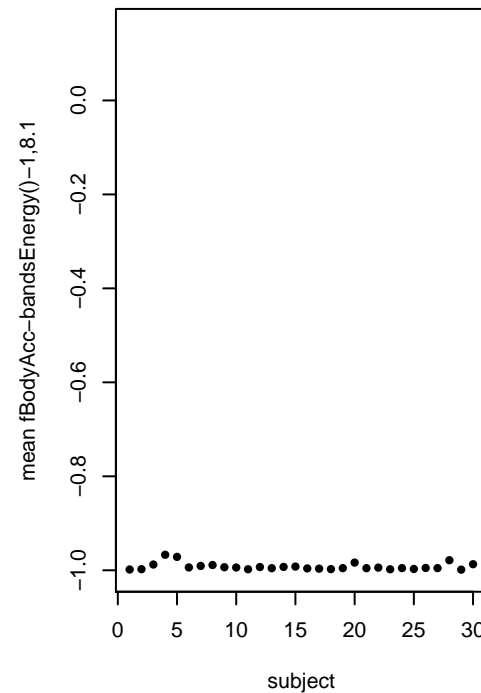
LAYING



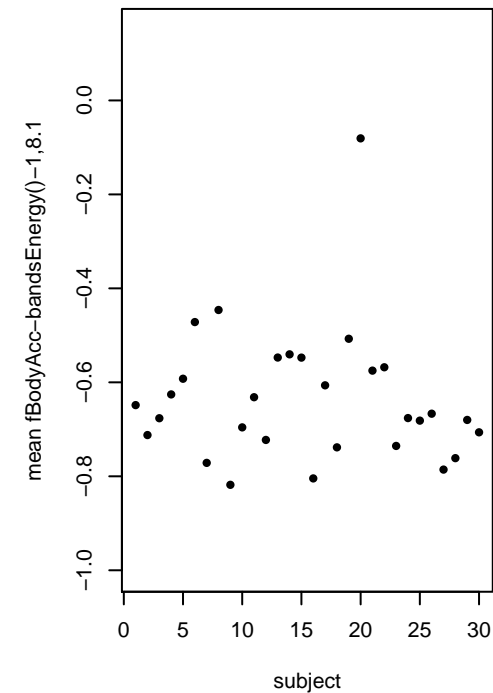
SITTING



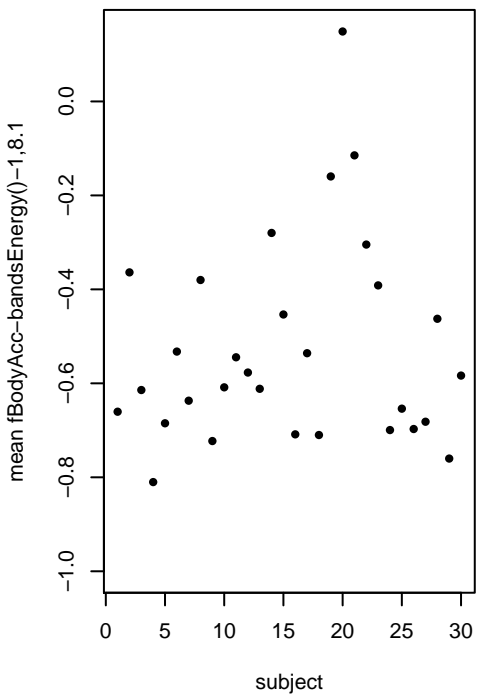
STANDING



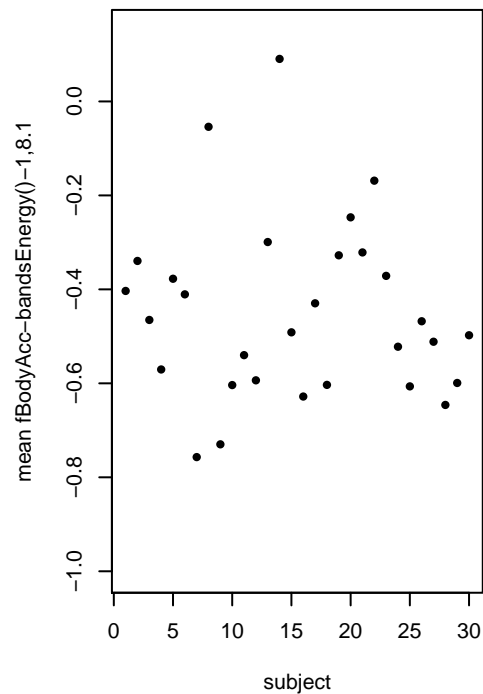
WALKING



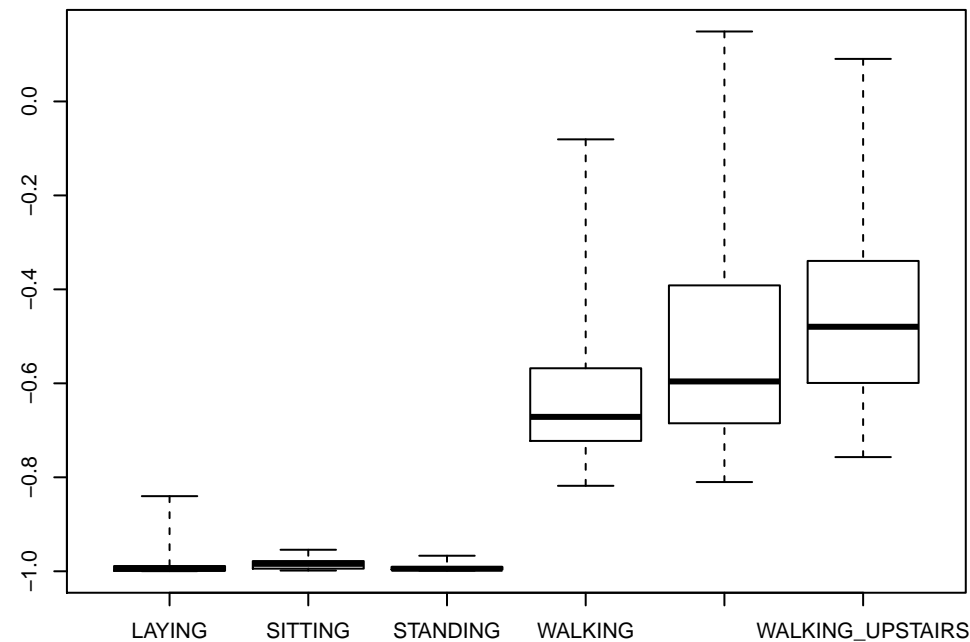
WALKING_DOWNSTAIRS



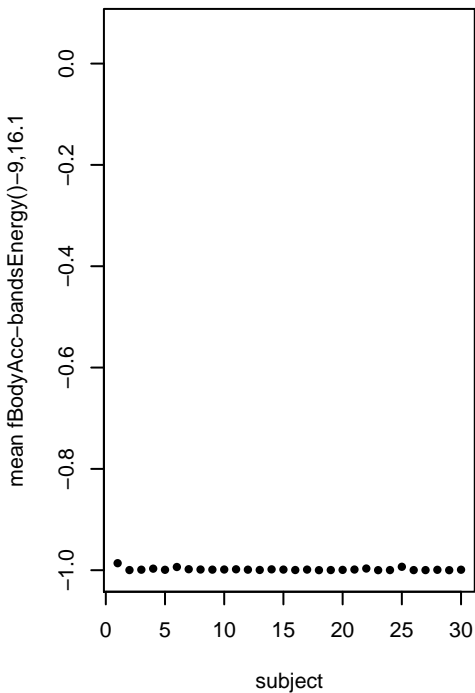
WALKING_UPSTAIRS



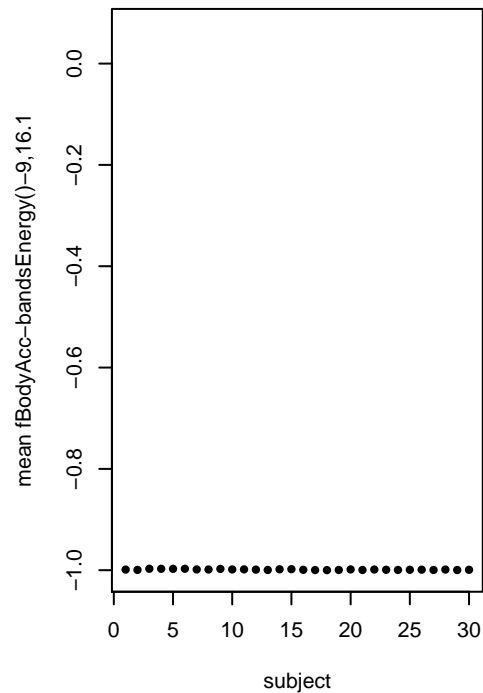
fBodyAcc-bandsEnergy()-1,8,1



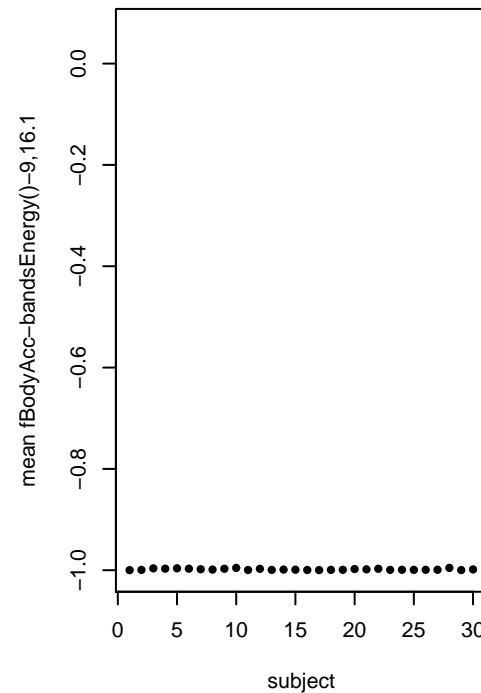
LAYING



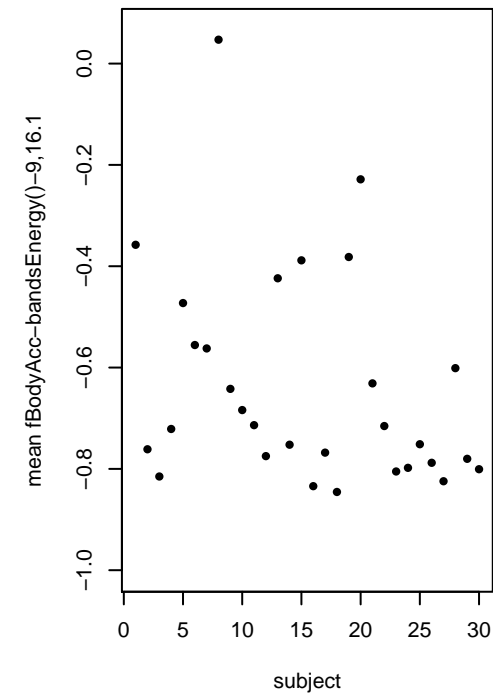
SITTING



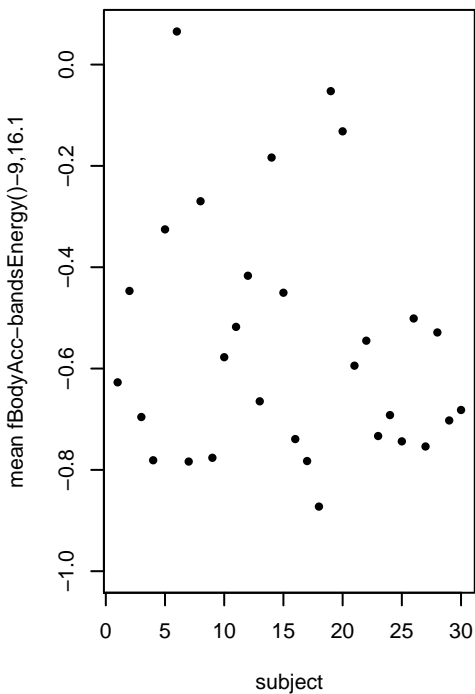
STANDING



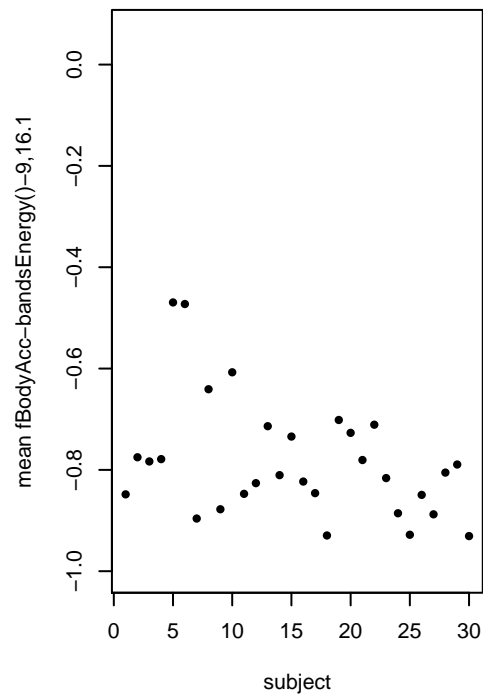
WALKING



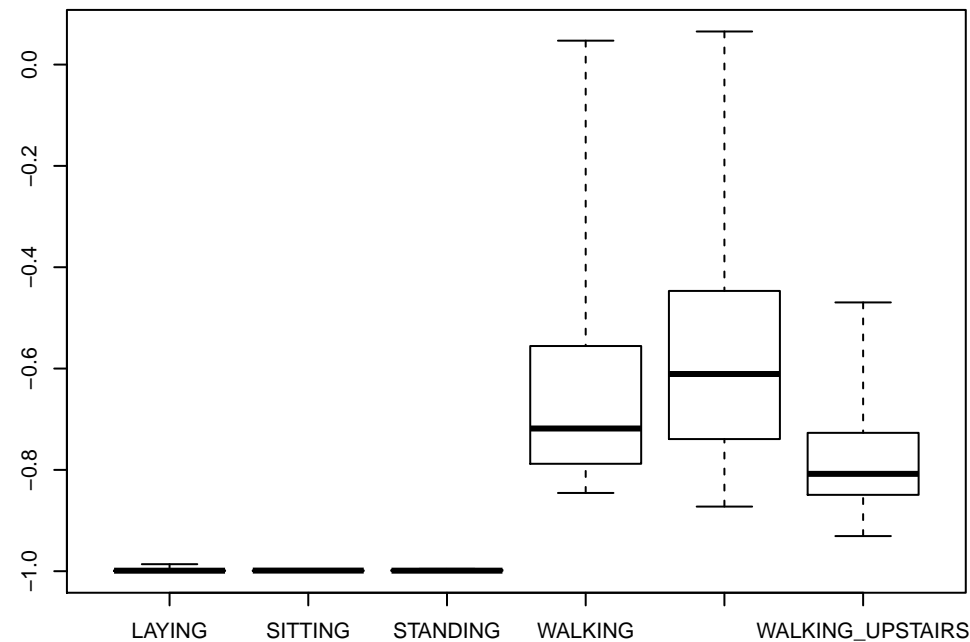
WALKING_DOWNSTAIRS



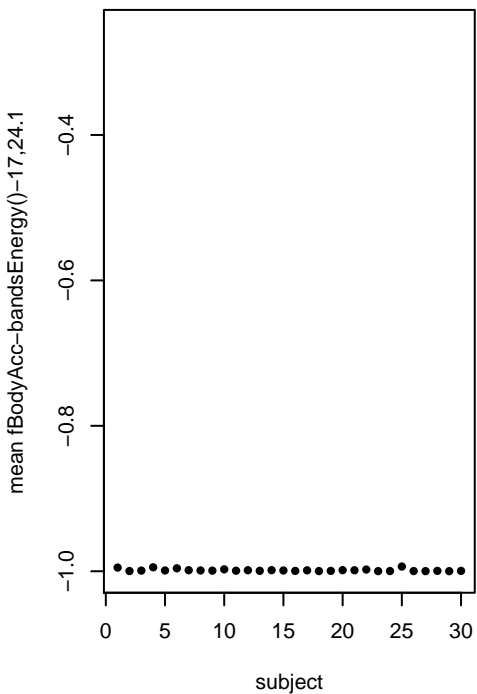
WALKING_UPSTAIRS



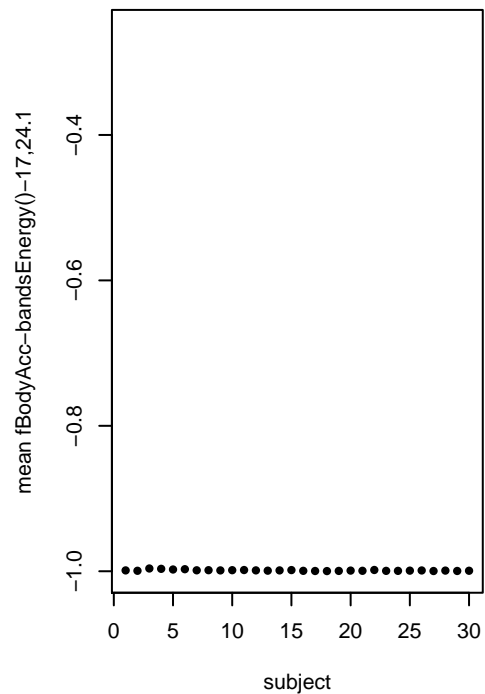
fBodyAcc-bandsEnergy() - 9,16.1



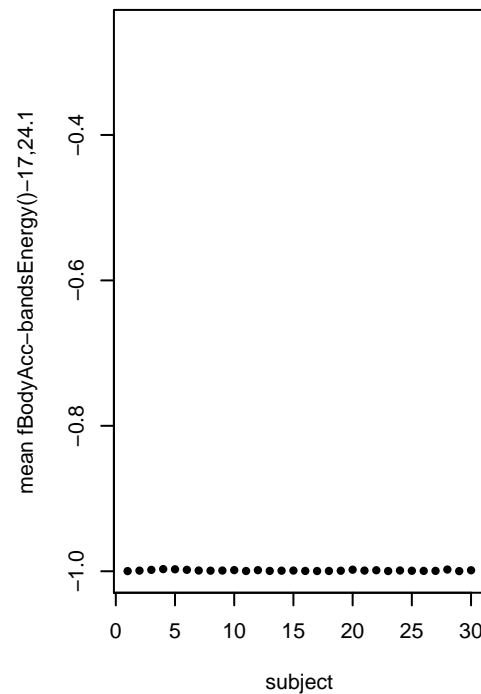
LAYING



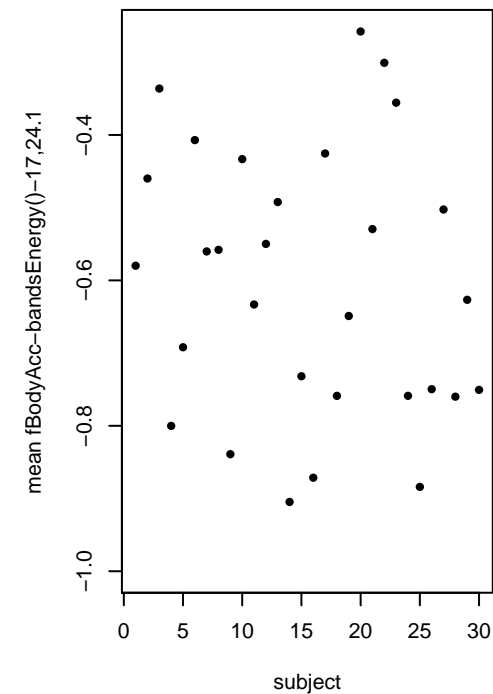
SITTING



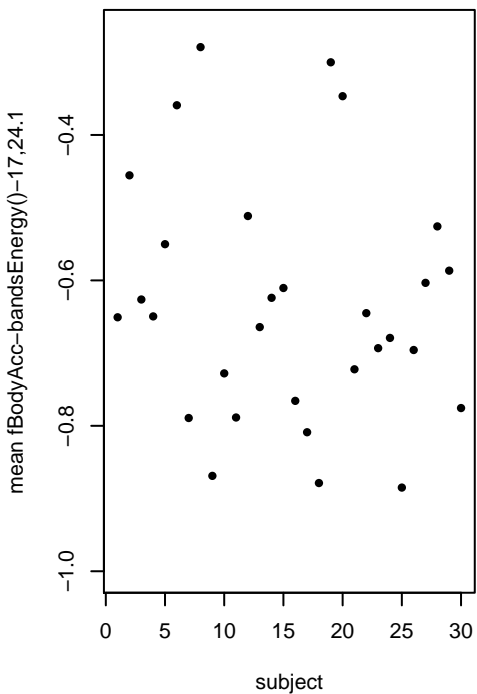
STANDING



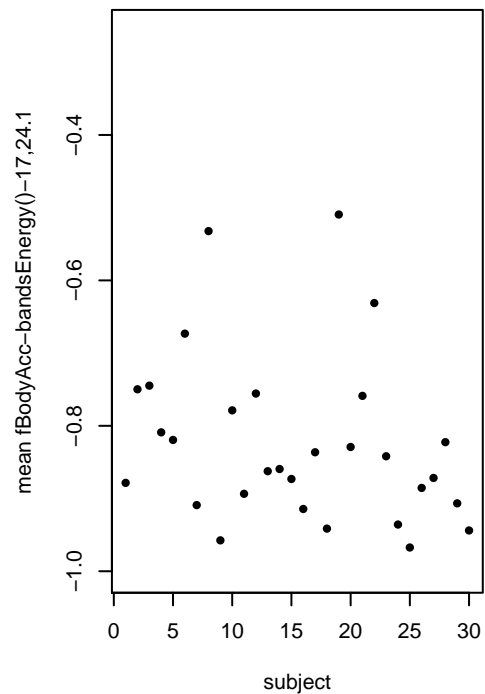
WALKING



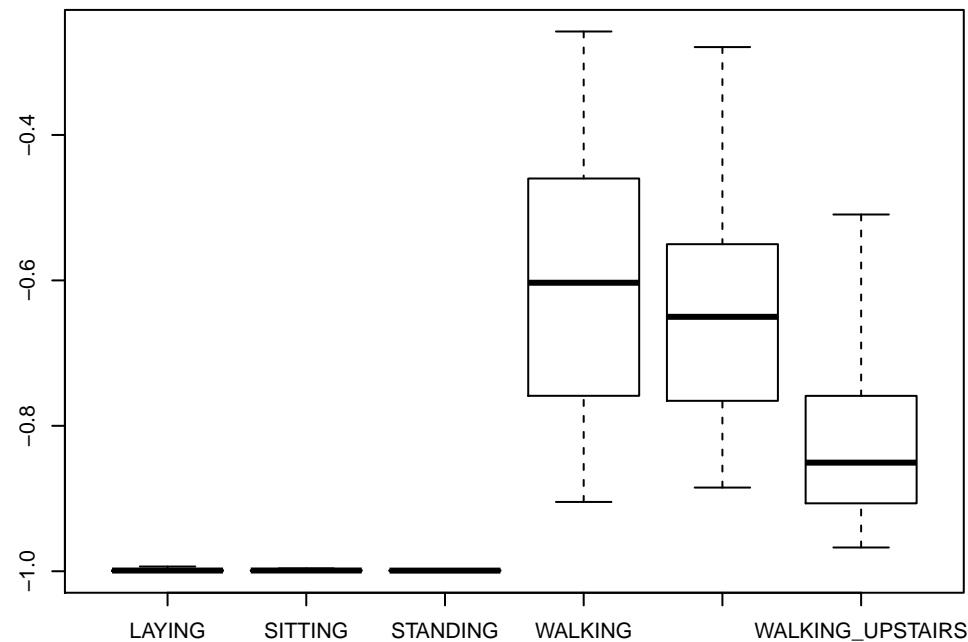
WALKING_DOWNSTAIRS



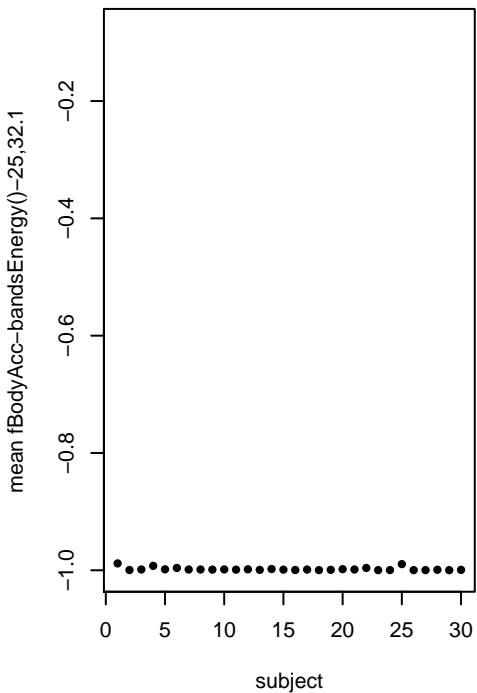
WALKING_UPSTAIRS



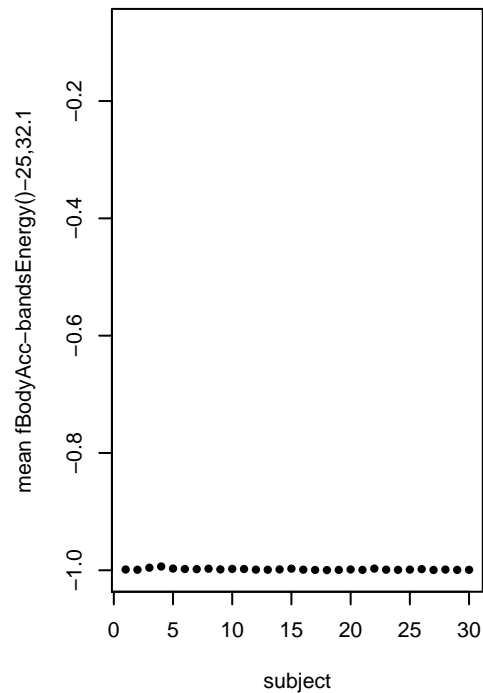
fBodyAcc-bandsEnergy()-17,24.1



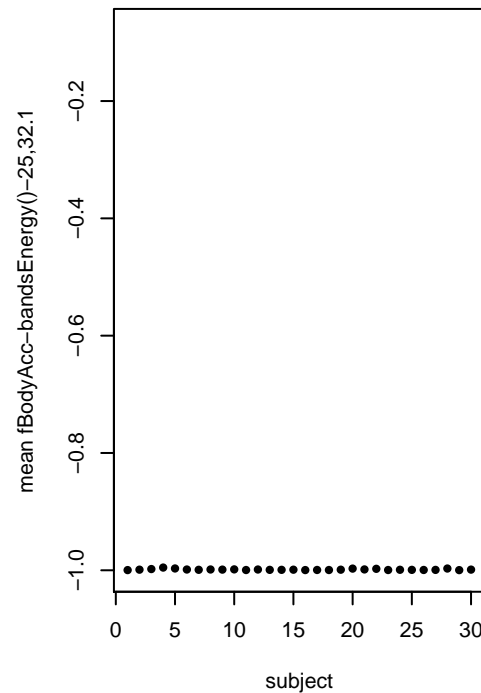
LAYING



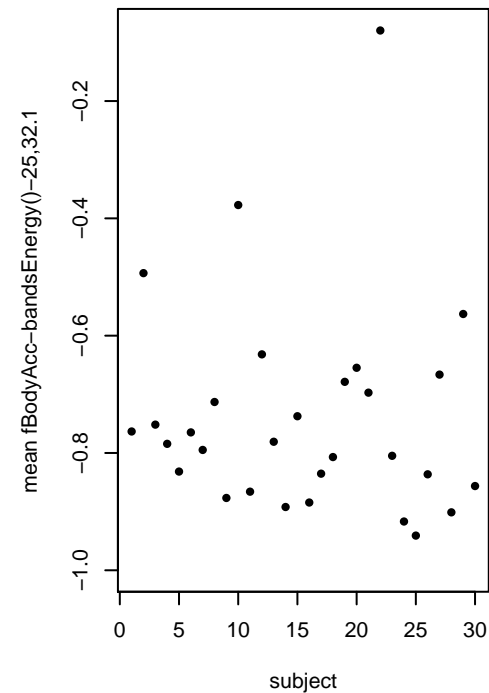
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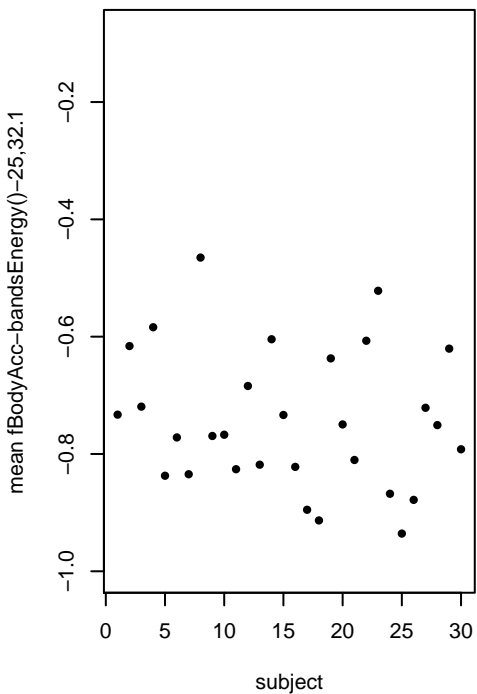
STANDING



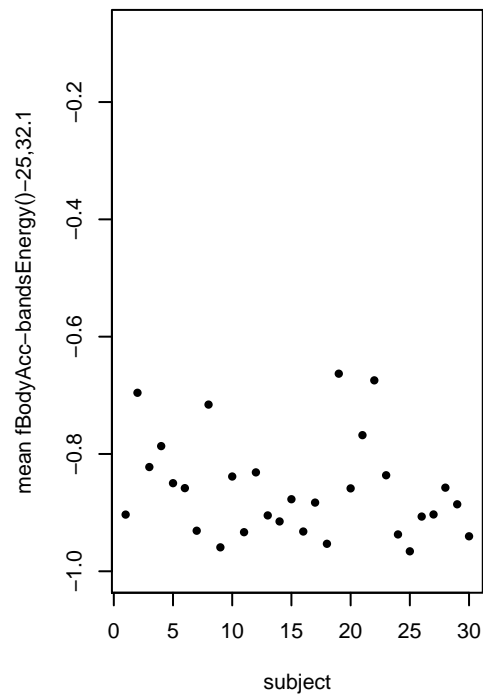
WALKING



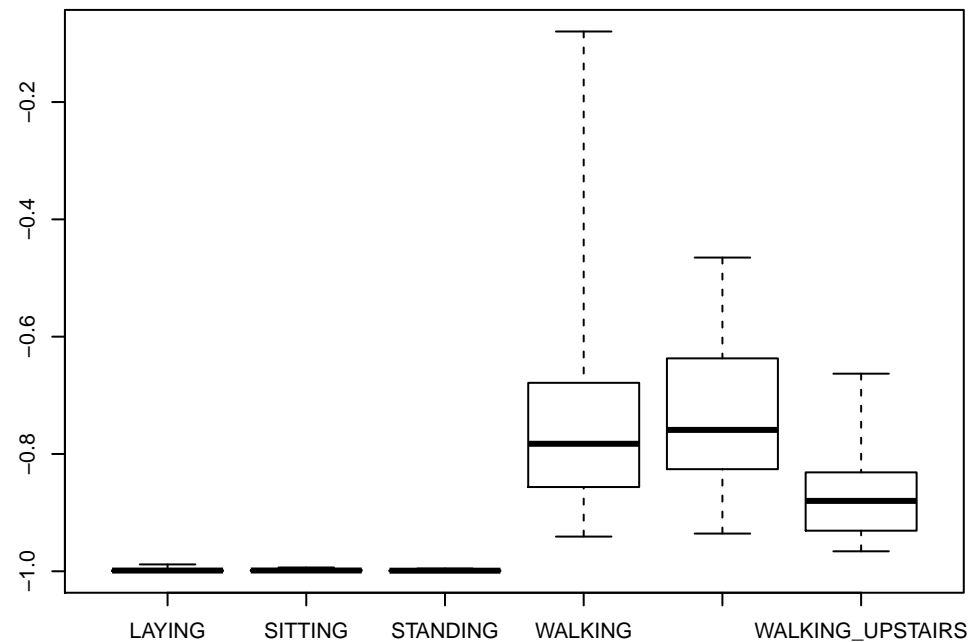
WALKING_DOWNSTAIRS



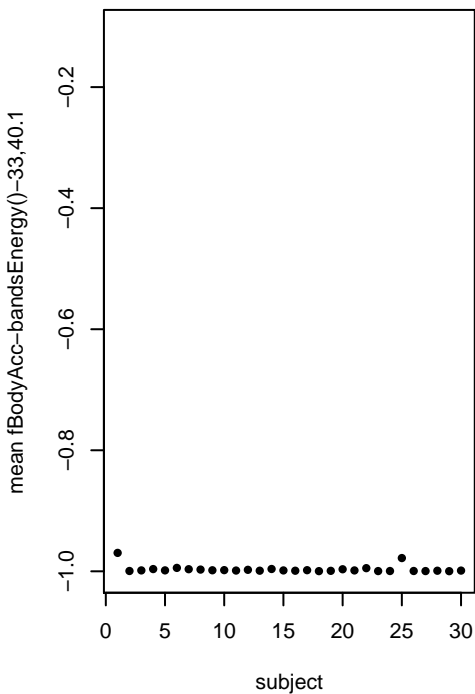
WALKING_UPSTAIRS



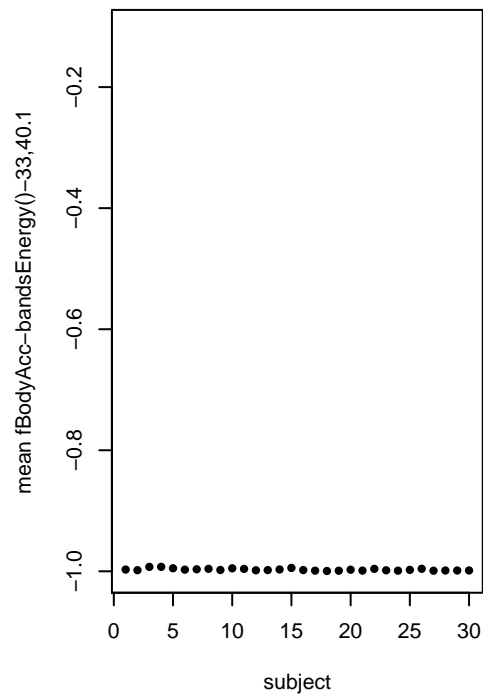
fBodyAcc-bandsEnergy()-25,32.1



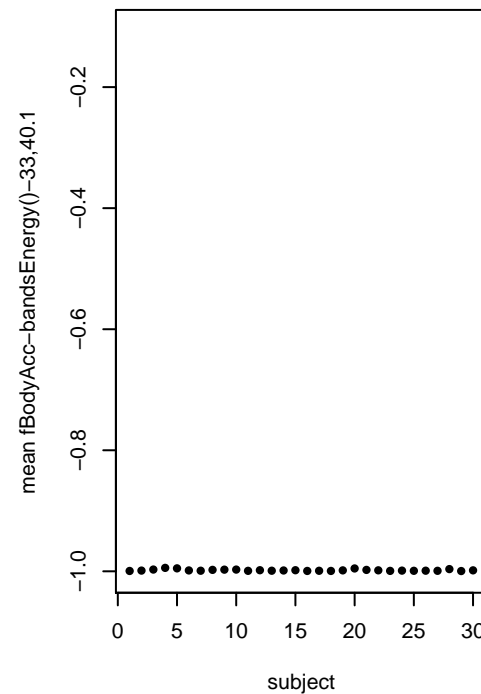
LAYING



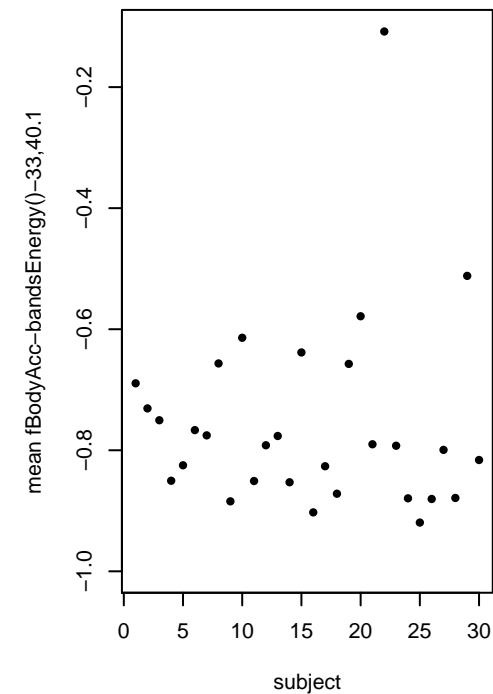
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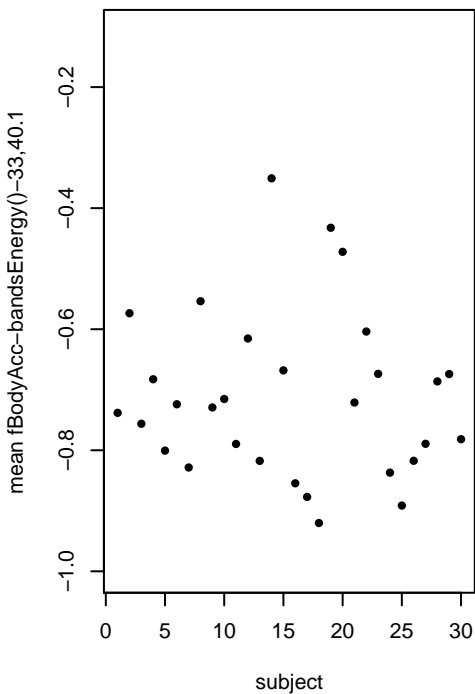
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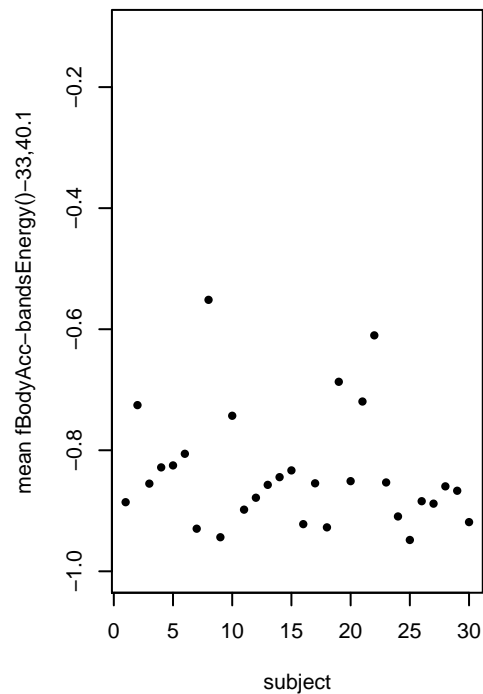
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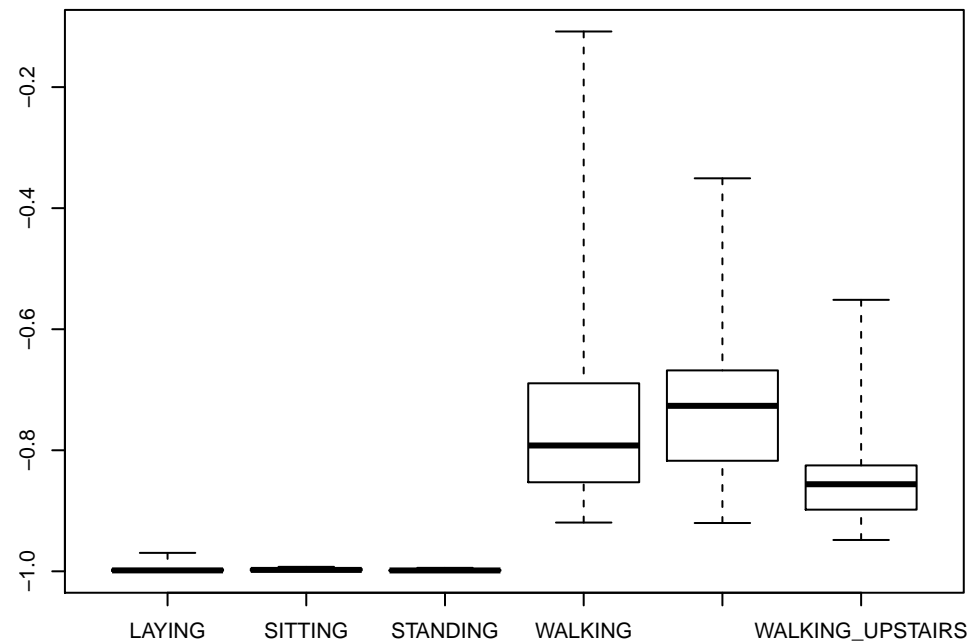
WALKING_DOWNSTAIRS



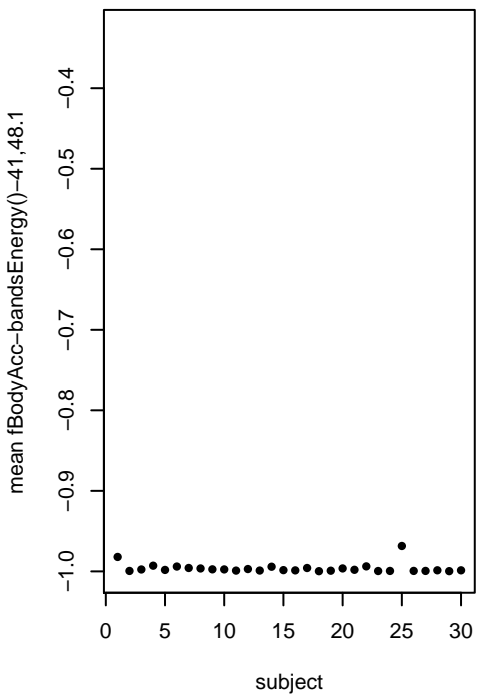
WALKING_UPSTAIRS



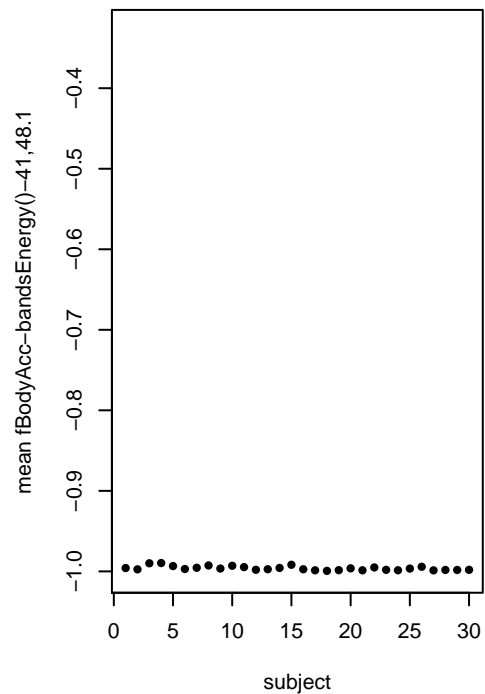
fBodyAcc-bandsEnergy()-33,40.1



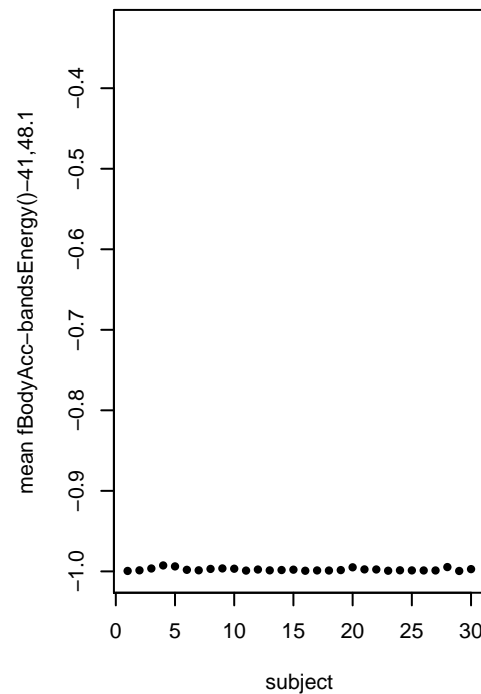
LAYING



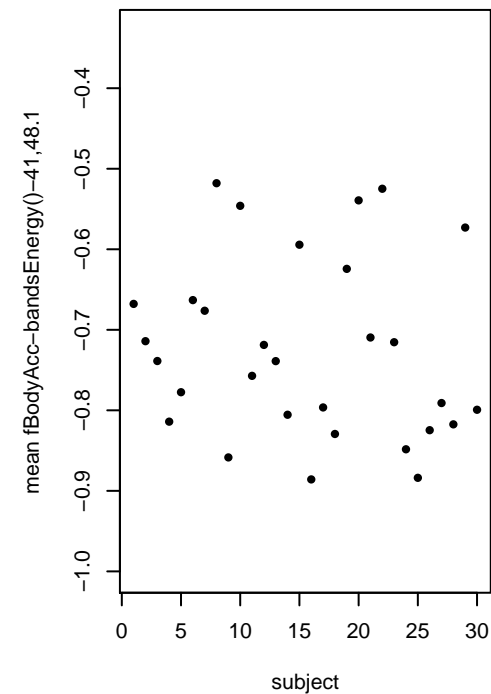
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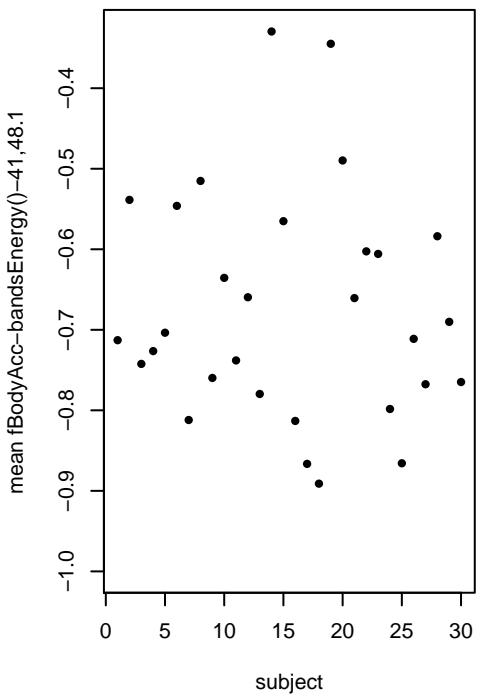
STANDING



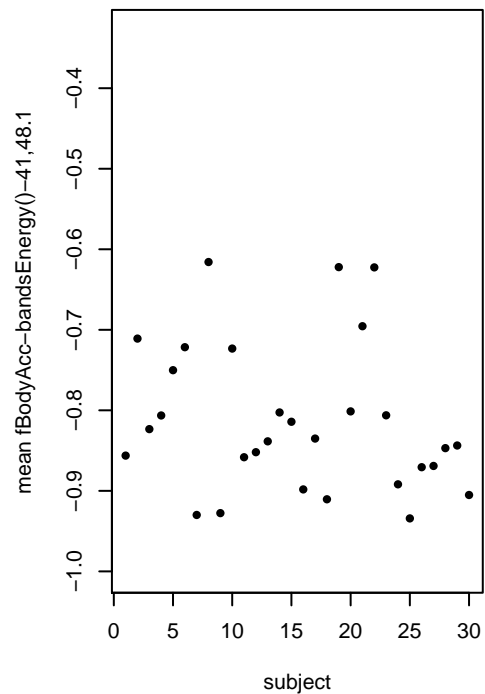
WALKING



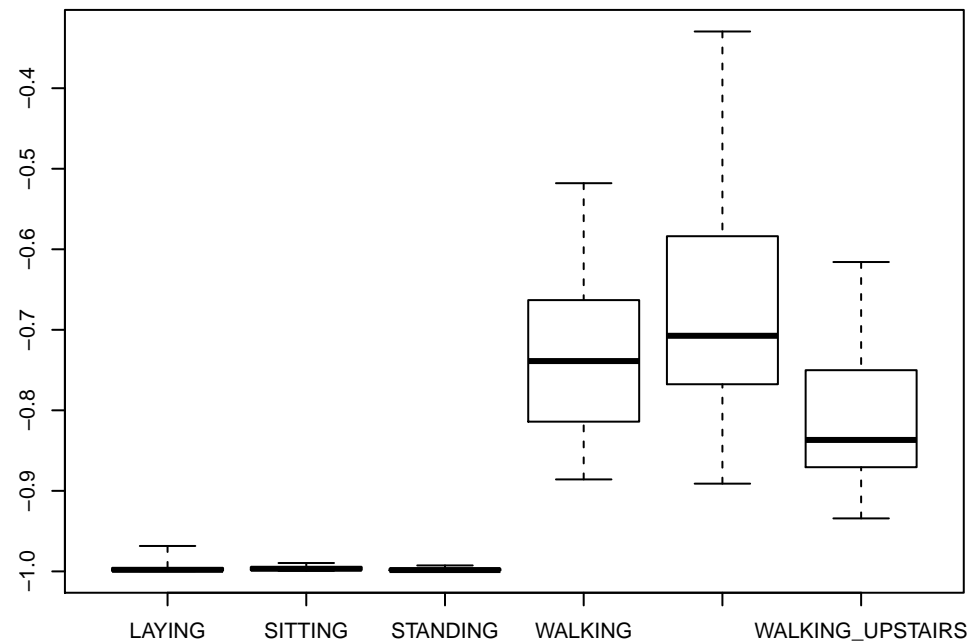
WALKING_DOWNSTAIRS



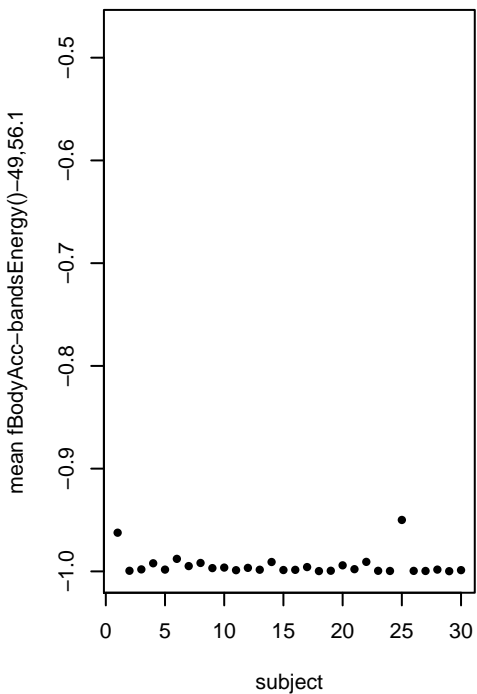
WALKING_UPSTAIRS



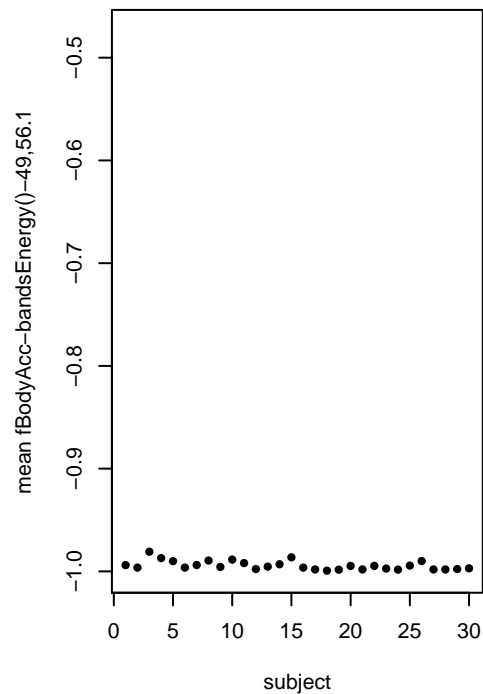
fBodyAcc-bandsEnergy()-41,48.1



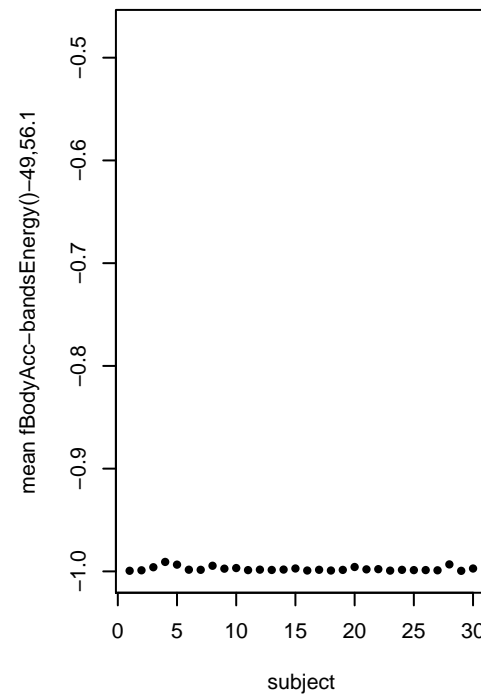
LAYING



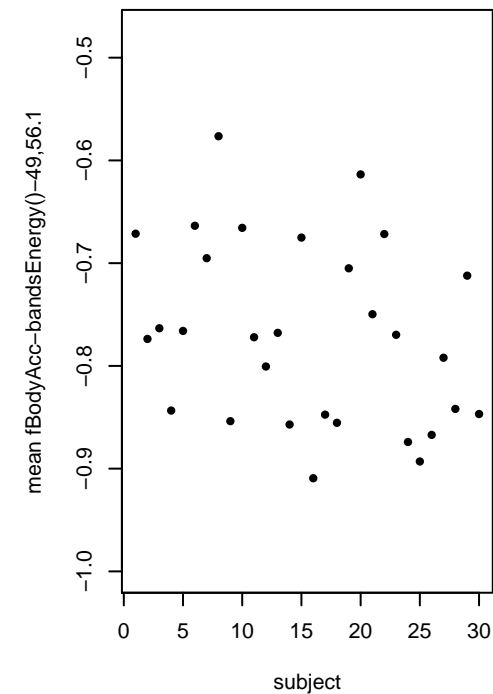
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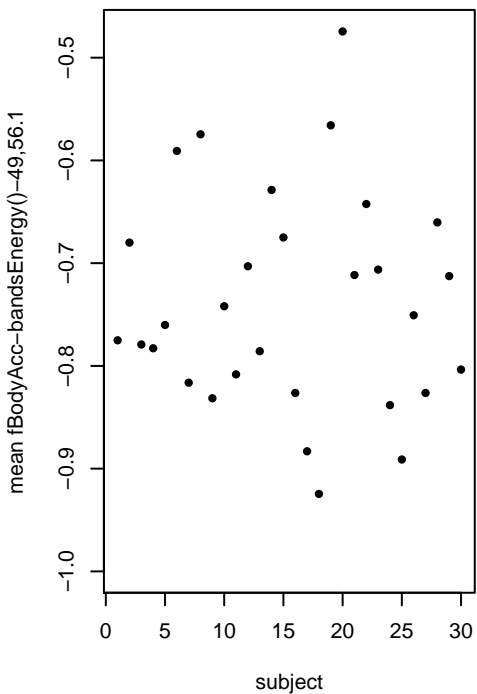
STANDING



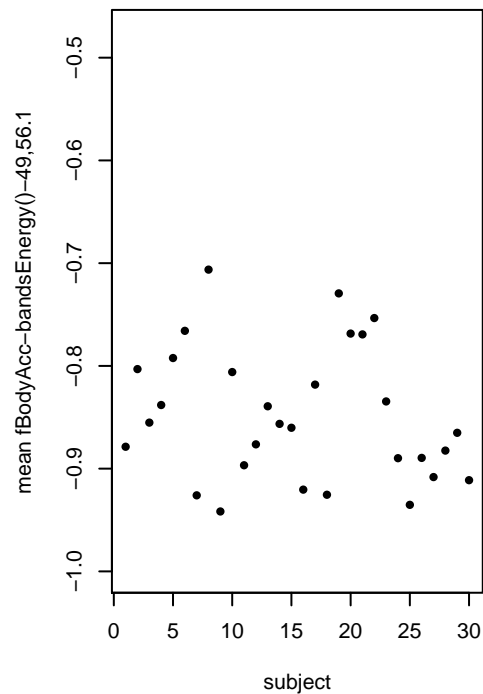
WALKING



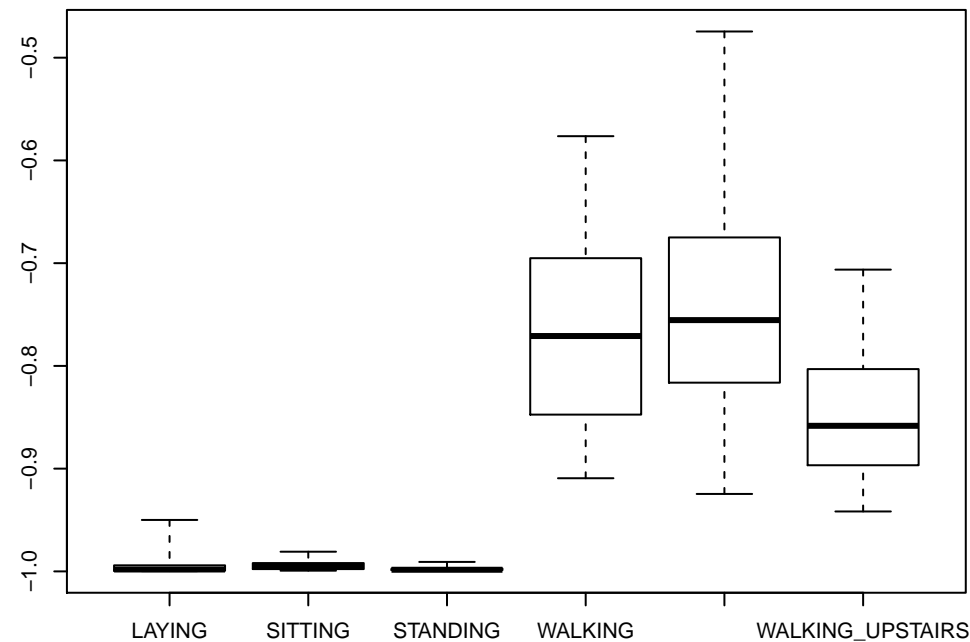
WALKING_DOWNSTAIRS



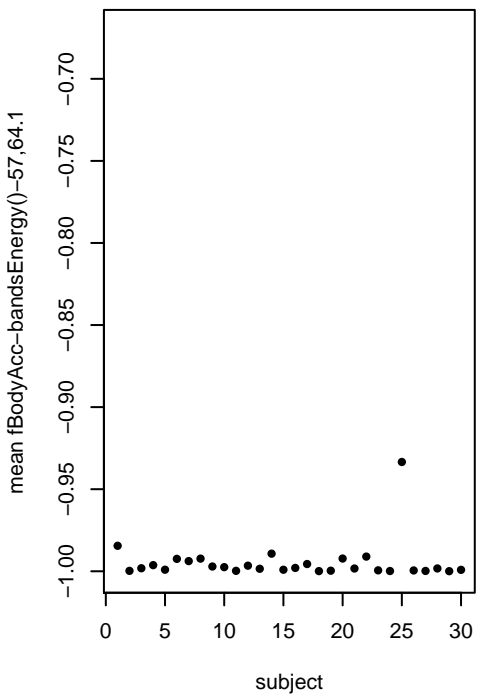
WALKING_UPSTAIRS



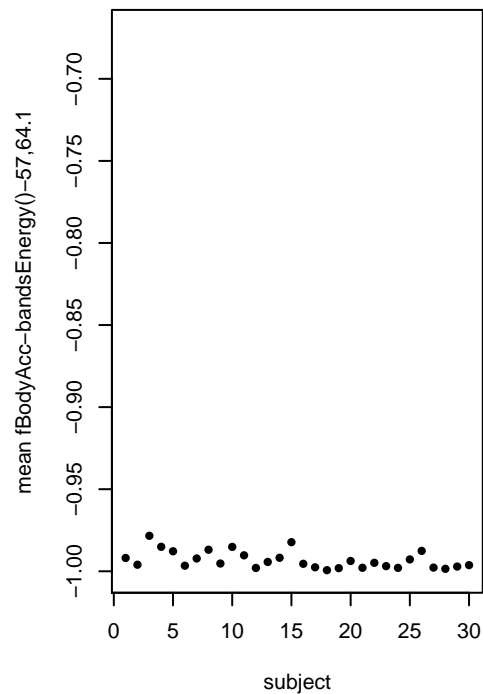
fBodyAcc-bandsEnergy()-49,56.1



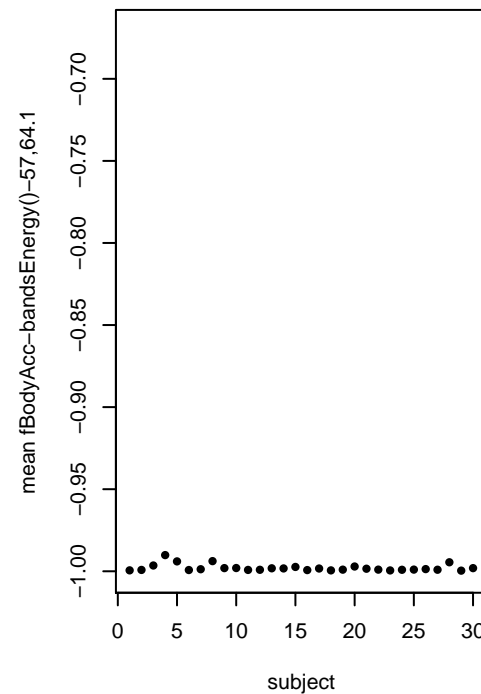
LAYING



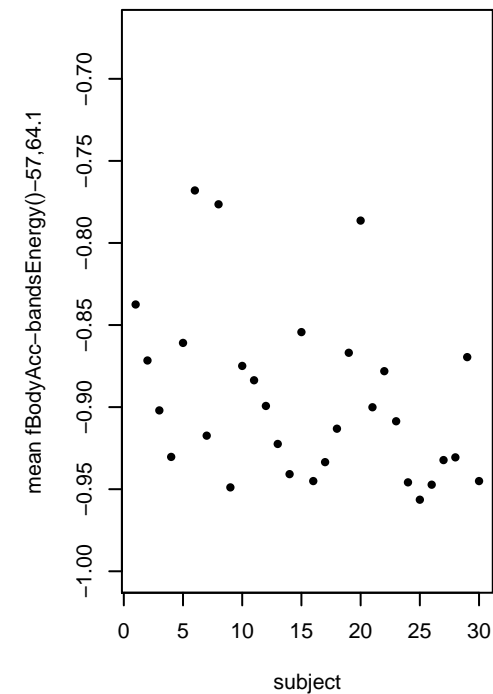
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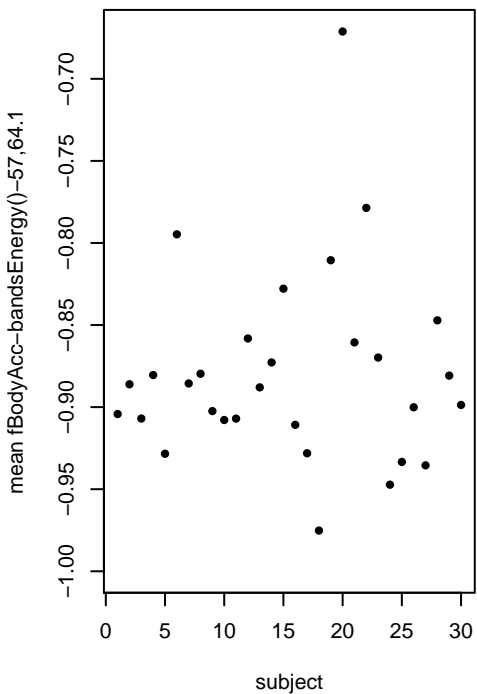
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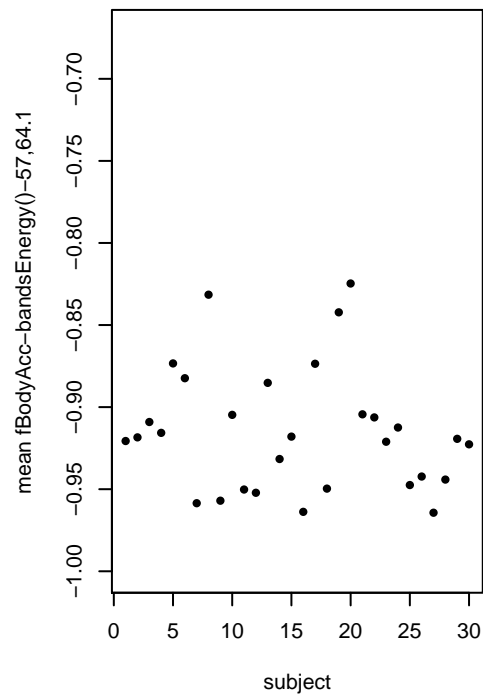
WALKING



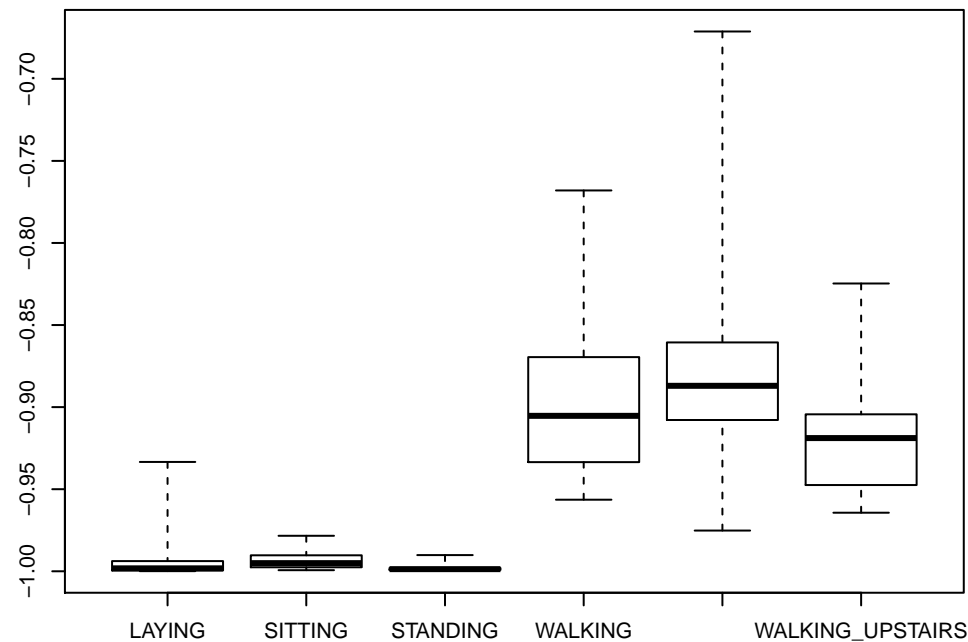
WALKING_DOWNSTAIRS



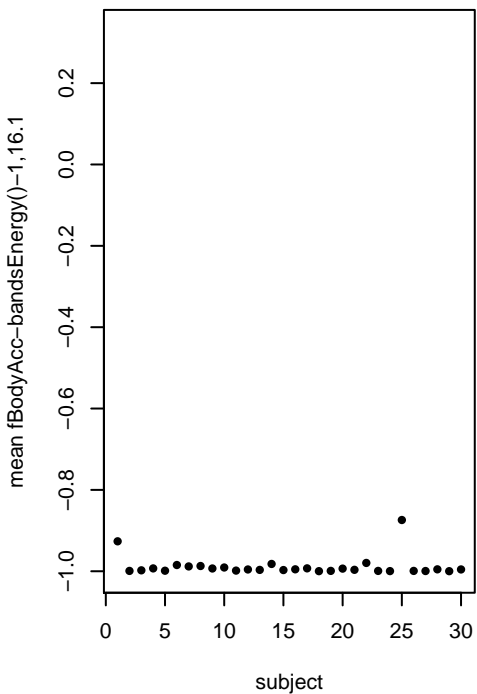
WALKING_UPSTAIRS



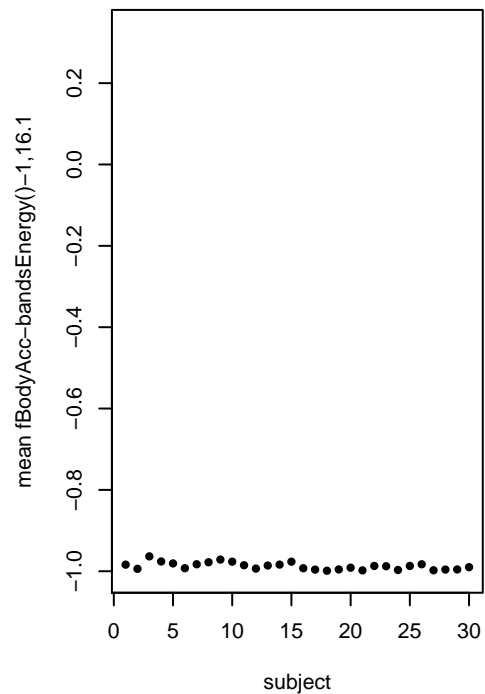
fBodyAcc-bandsEnergy()-57,64.1



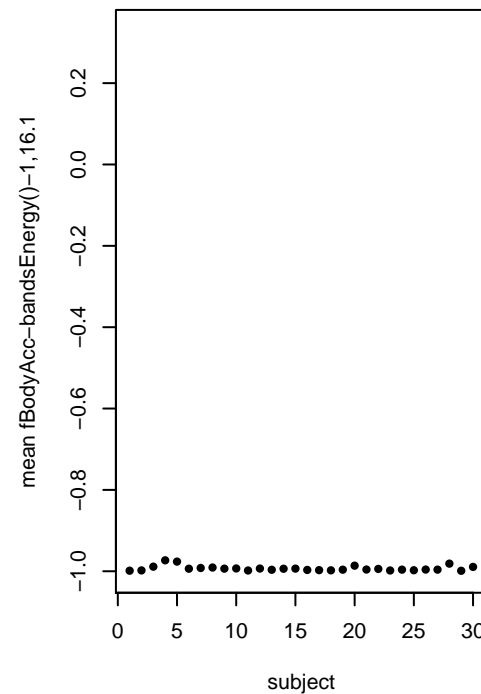
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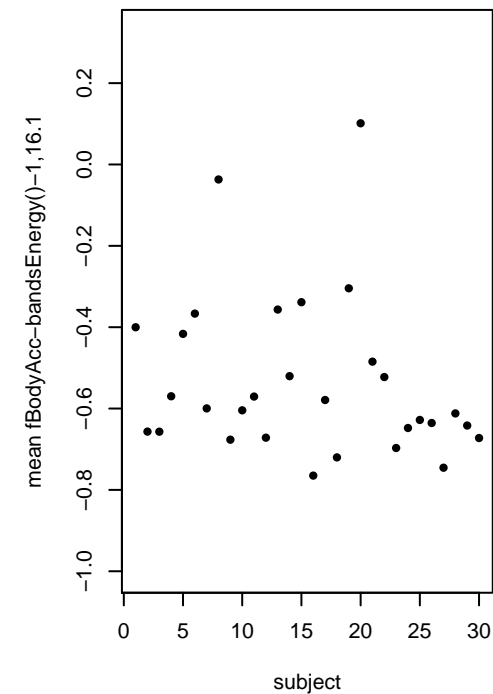
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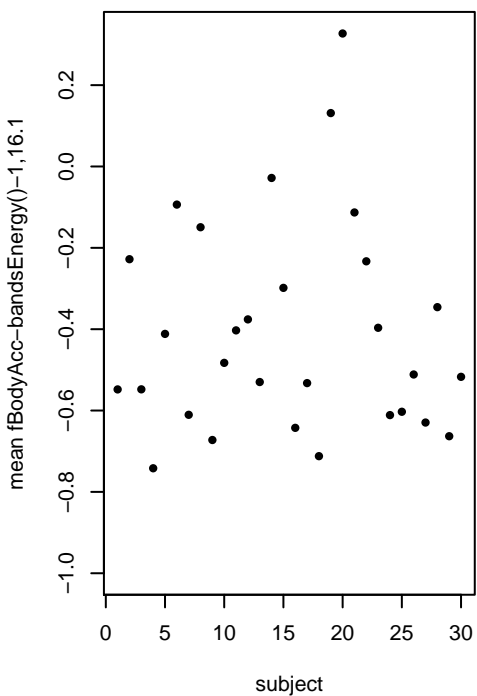
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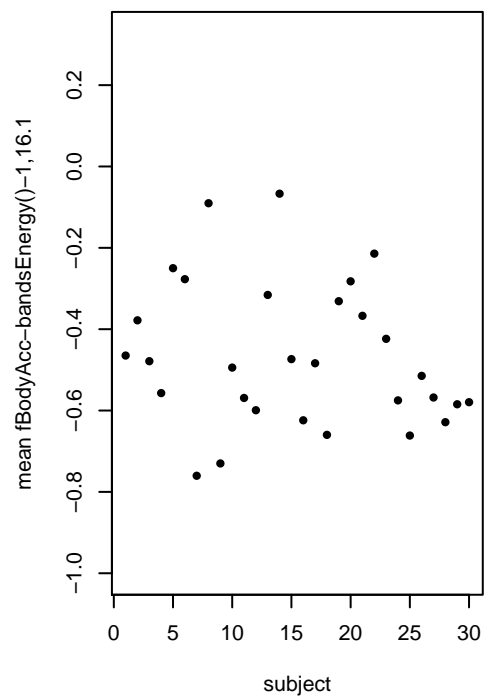
WALKING



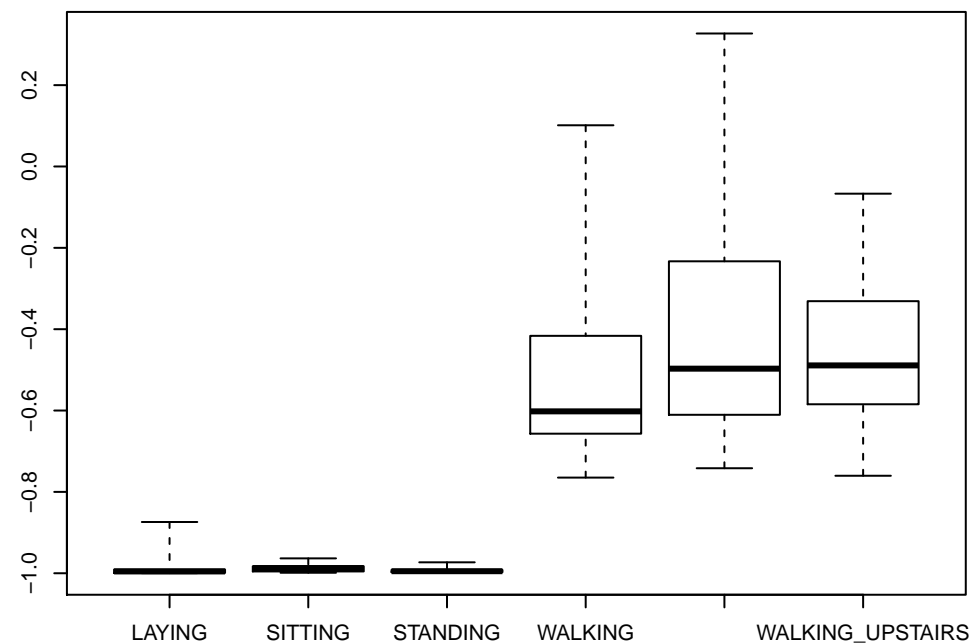
WALKING_DOWNSTAIRS



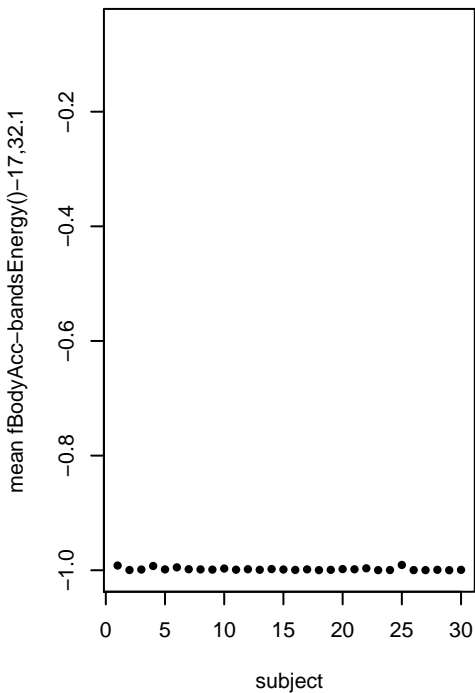
WALKING_UPSTAIRS



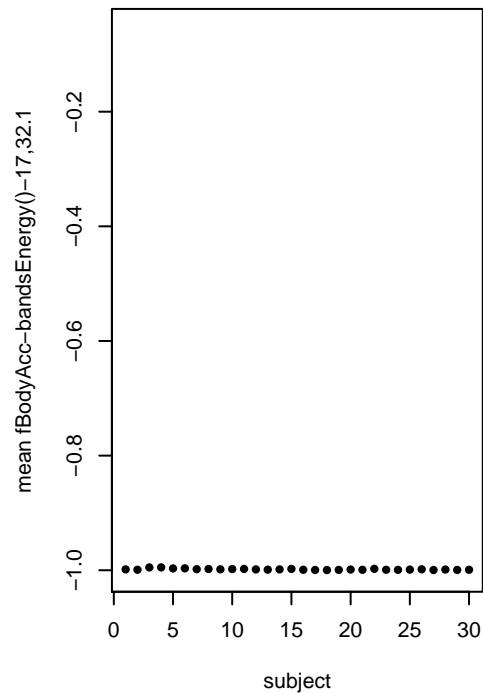
fBodyAcc-bandsEnergy()-1,16.1



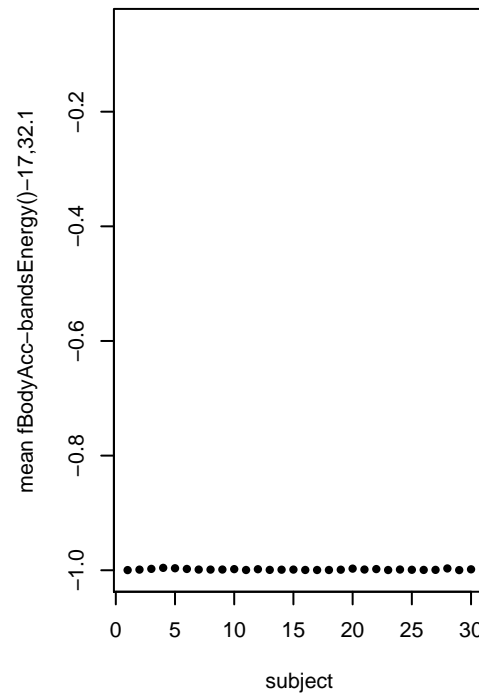
LAYING



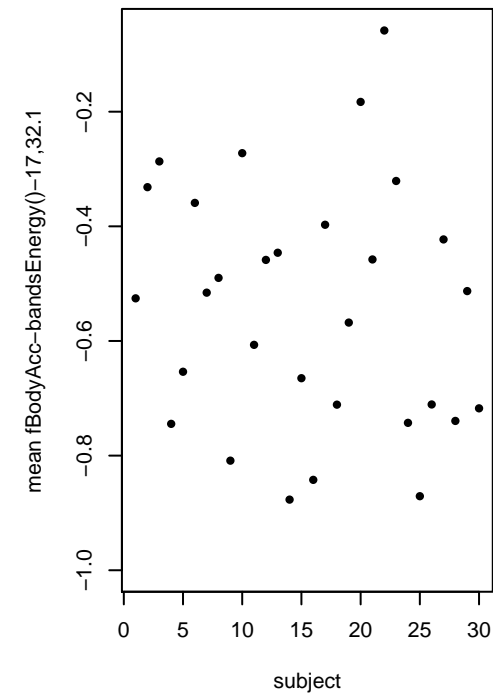
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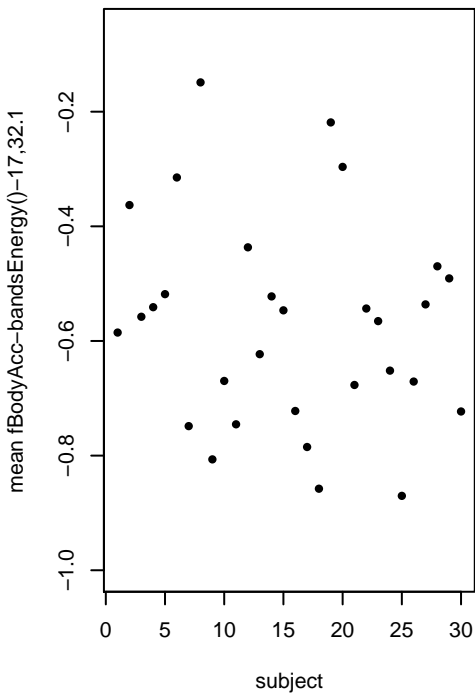
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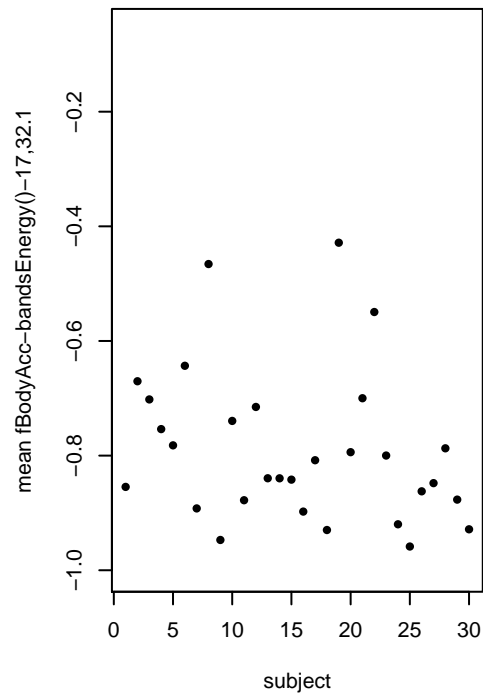
WALKING



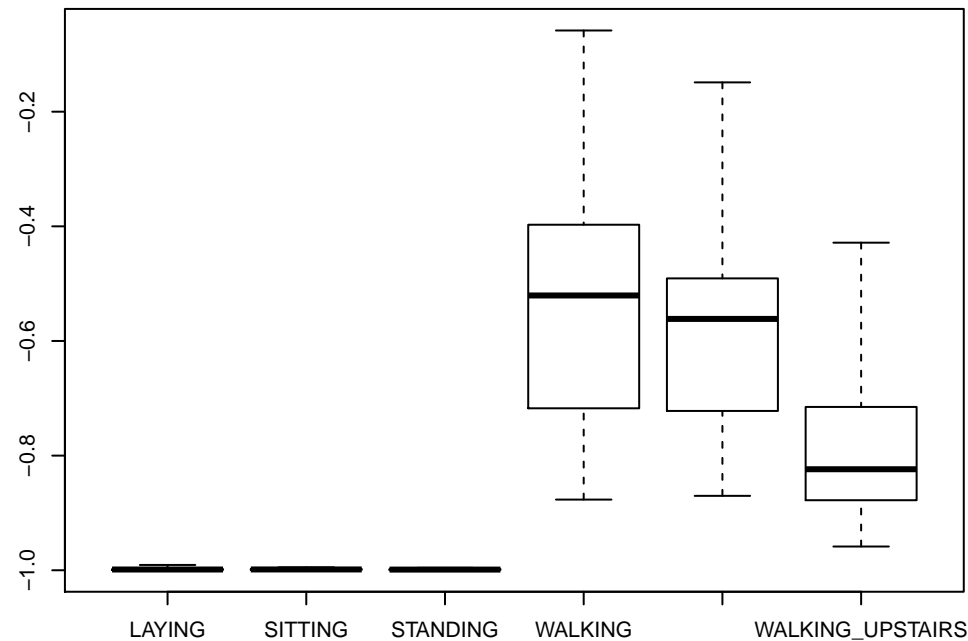
WALKING_DOWNSTAIRS



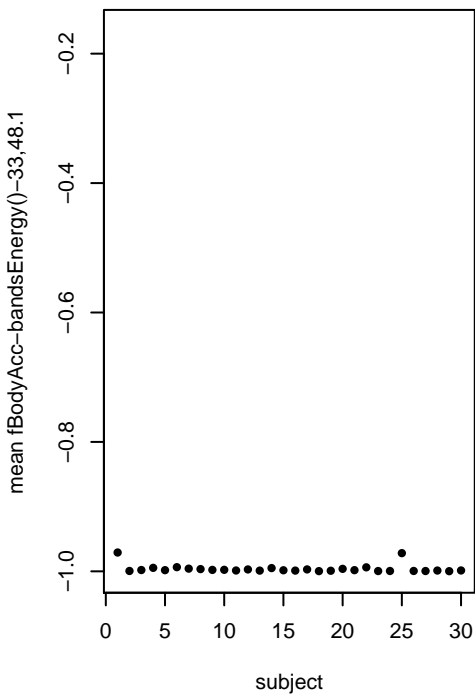
WALKING_UPSTAIRS



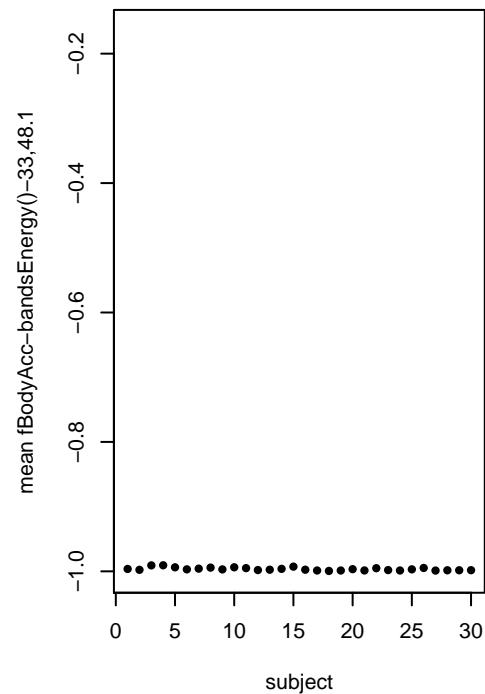
fBodyAcc-bandsEnergy()-17,32.1



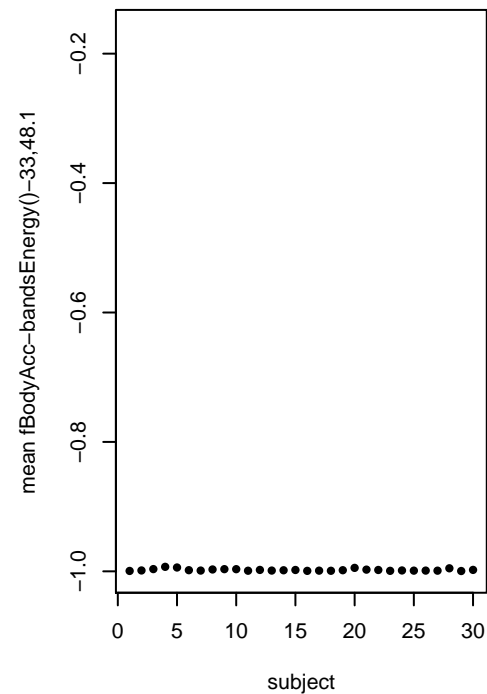
LAYING



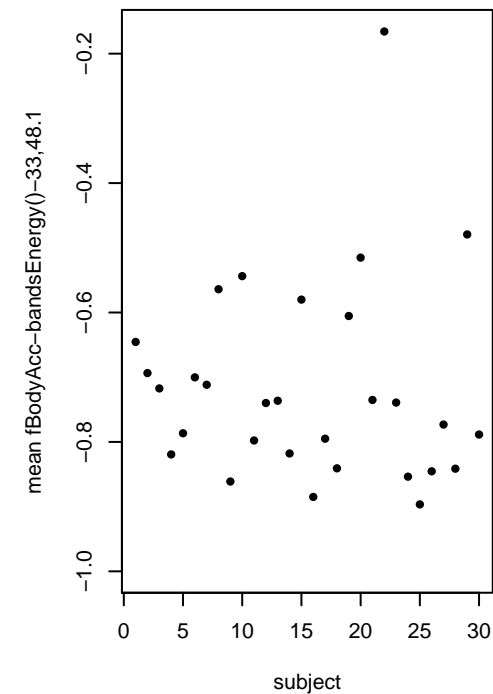
SITTING



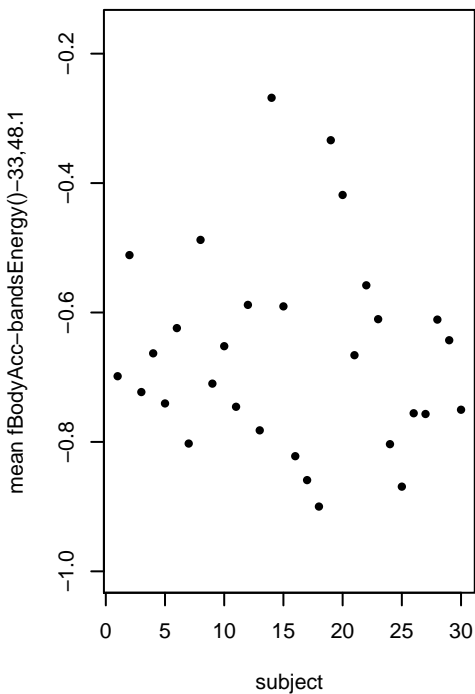
STANDING



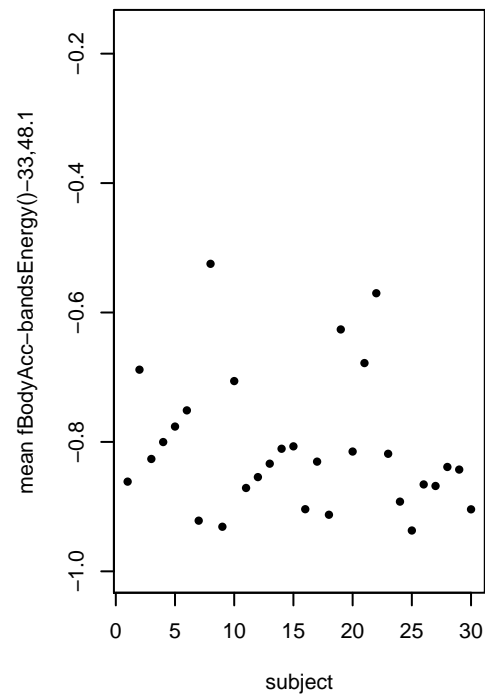
WALKING



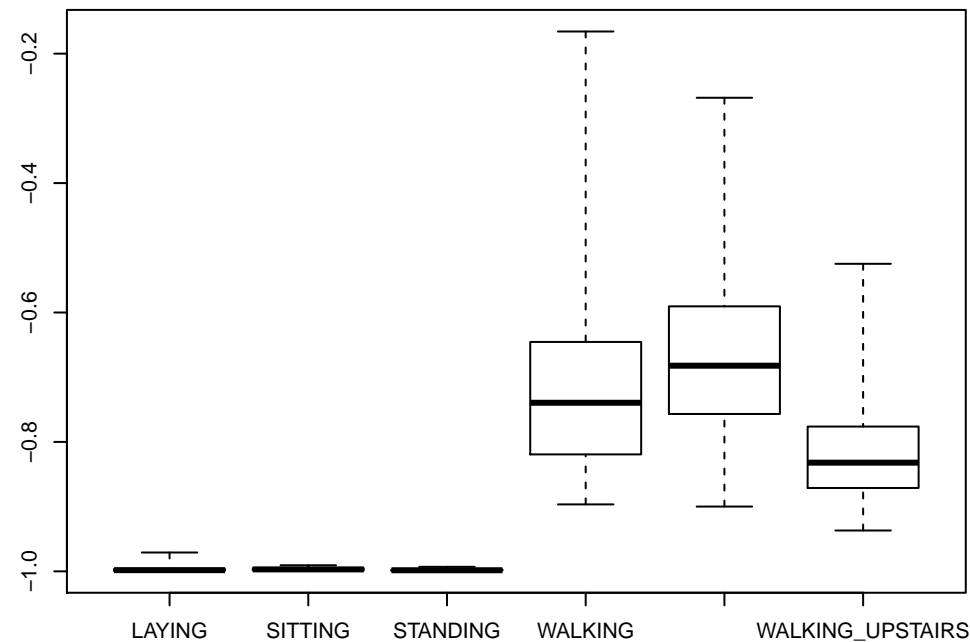
WALKING_DOWNSTAIRS



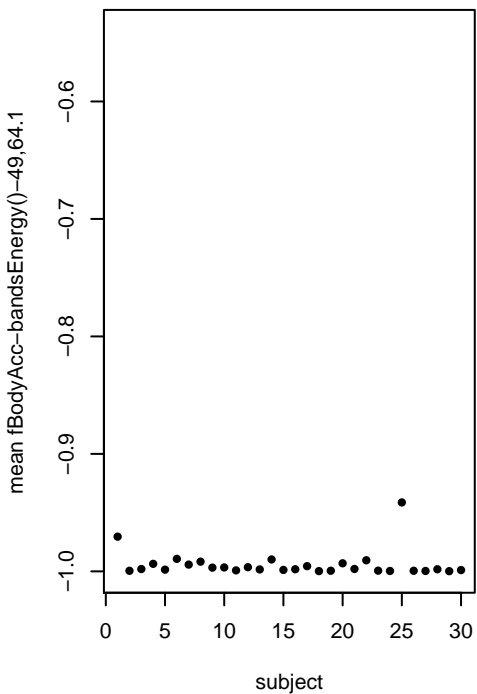
WALKING_UPSTAIRS



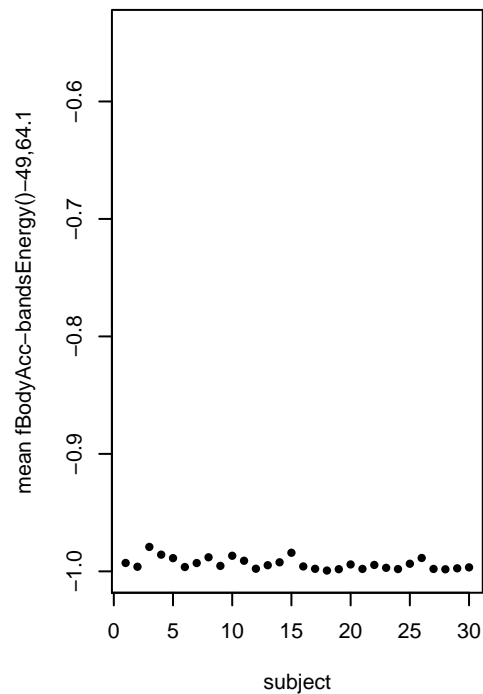
fBodyAcc-bandsEnergy()-33,48.1



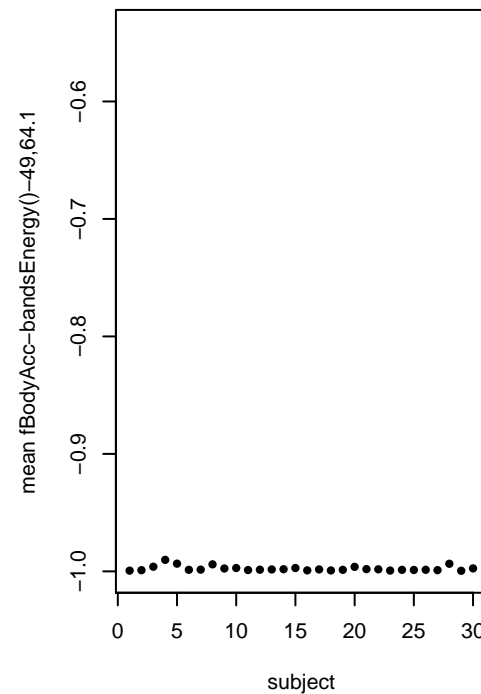
LAYING



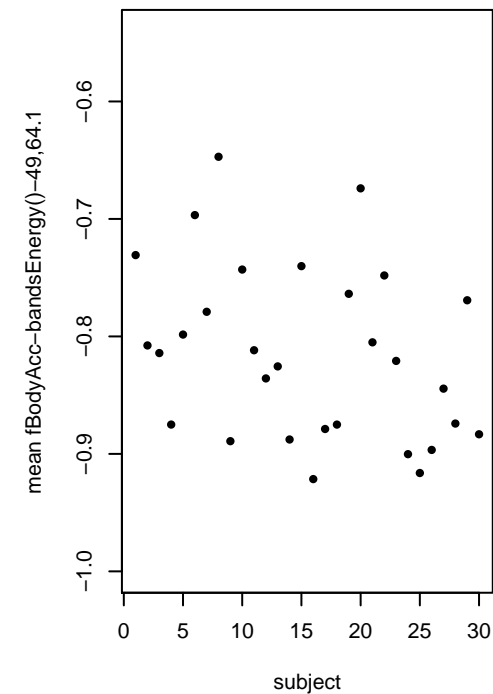
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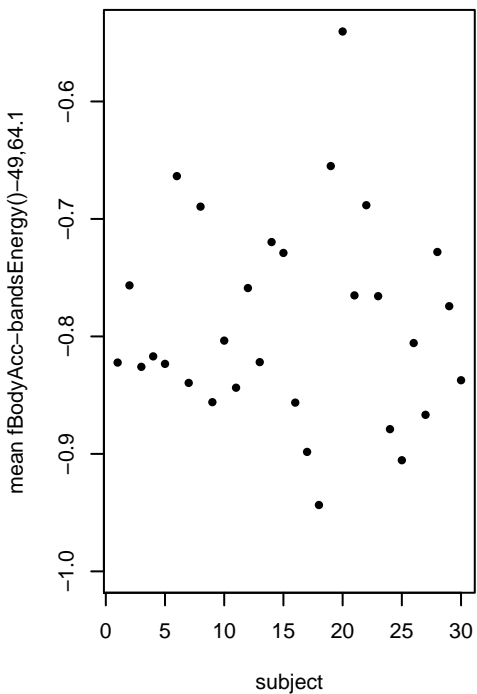
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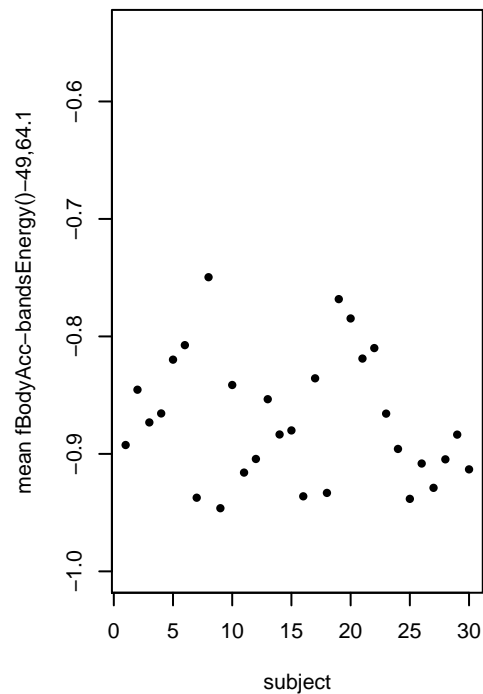
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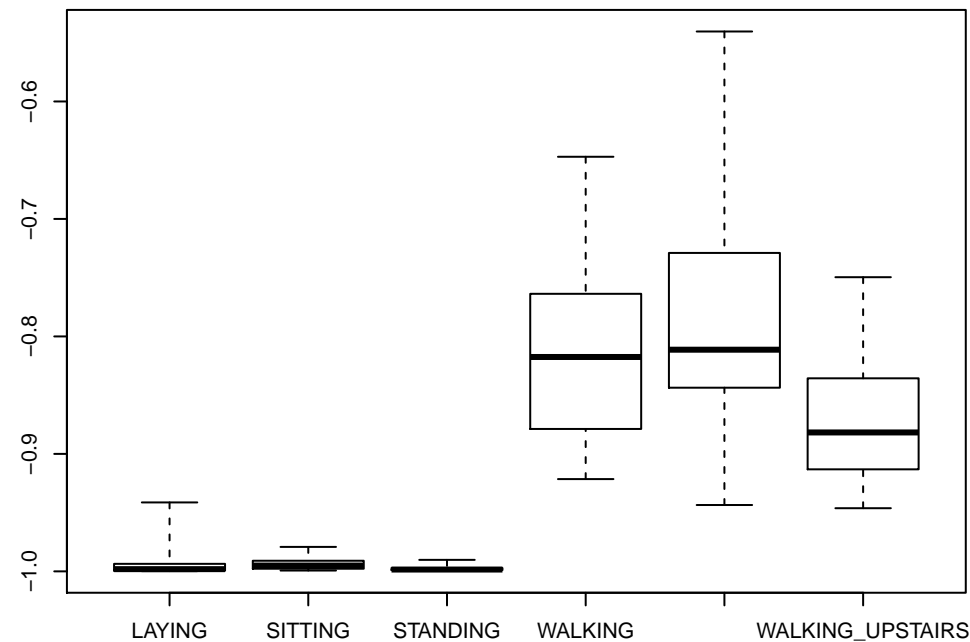
WALKING_DOWNSTAIRS



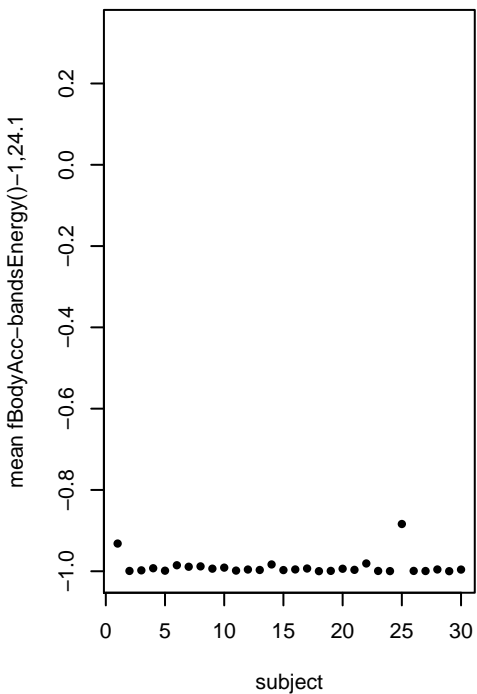
WALKING_UPSTAIRS



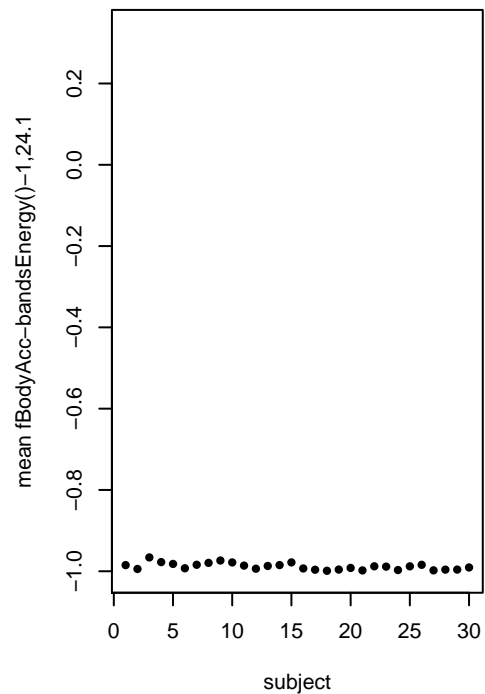
fBodyAcc-bandsEnergy()-49,64.1



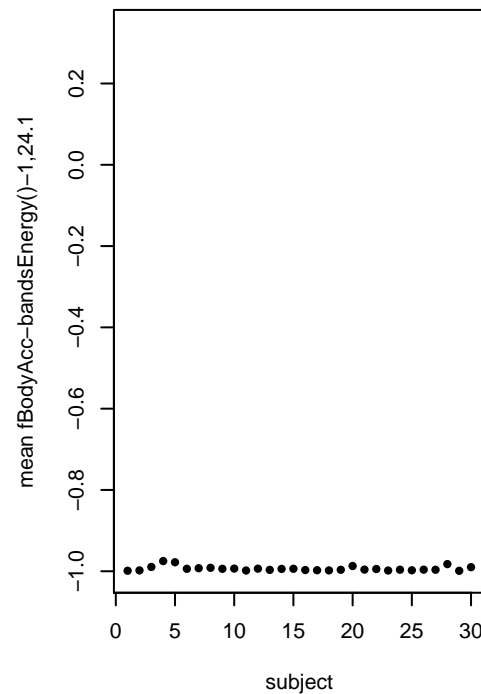
LAYING



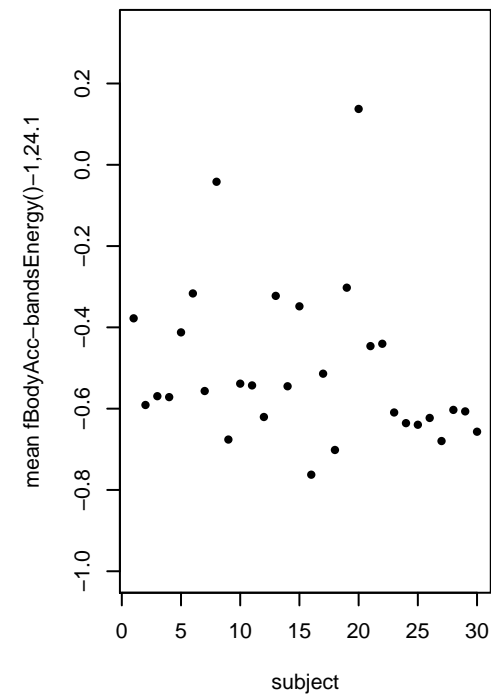
SITTING



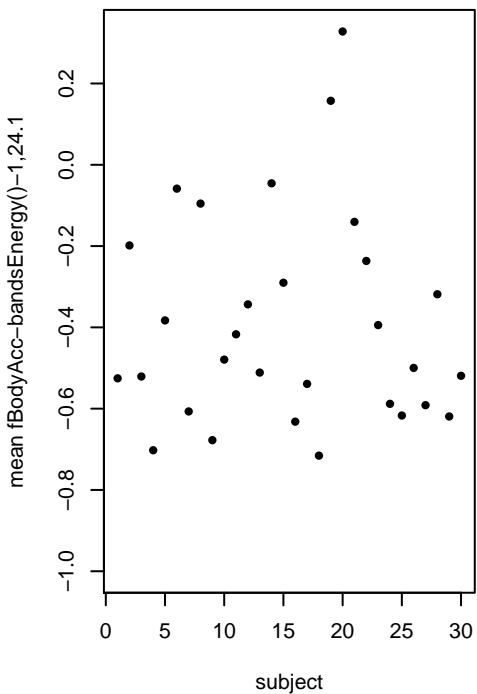
STANDING



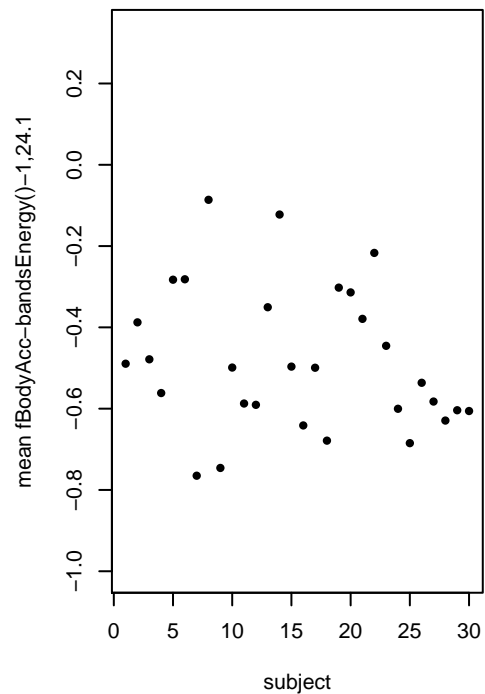
WALKING



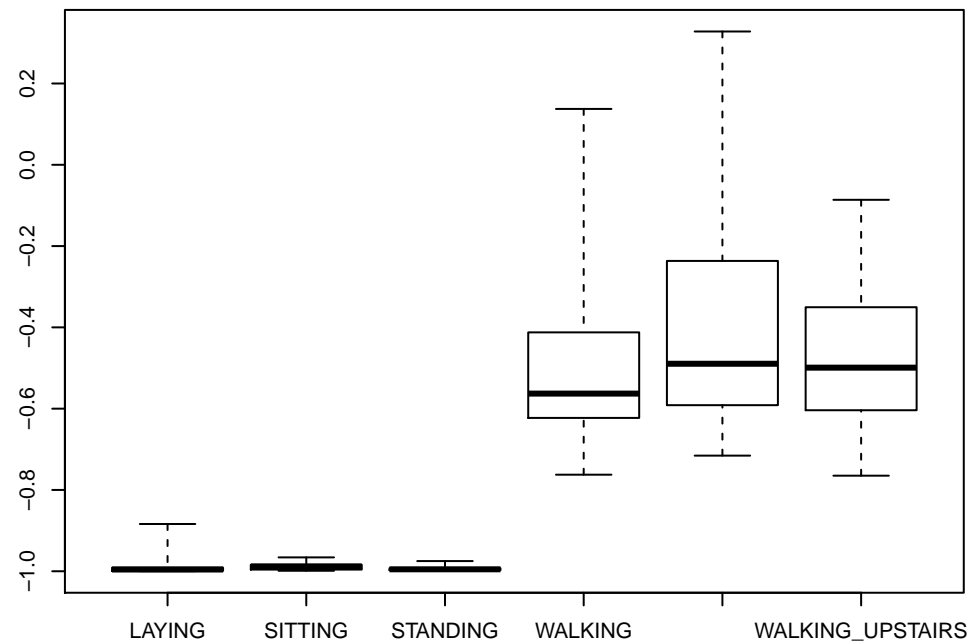
WALKING_DOWNSTAIRS



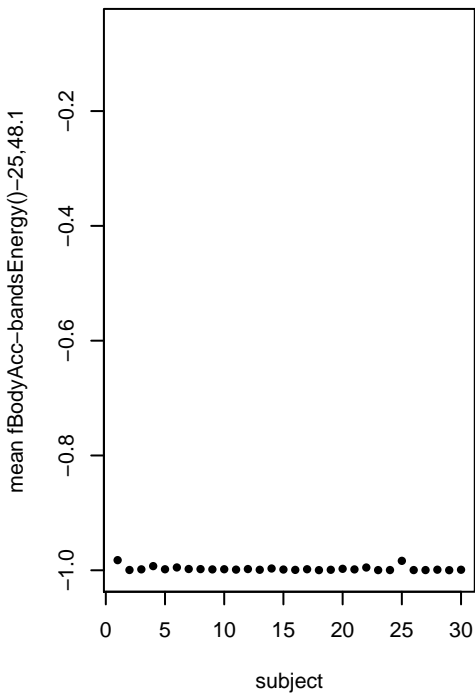
WALKING_UPSTAIRS



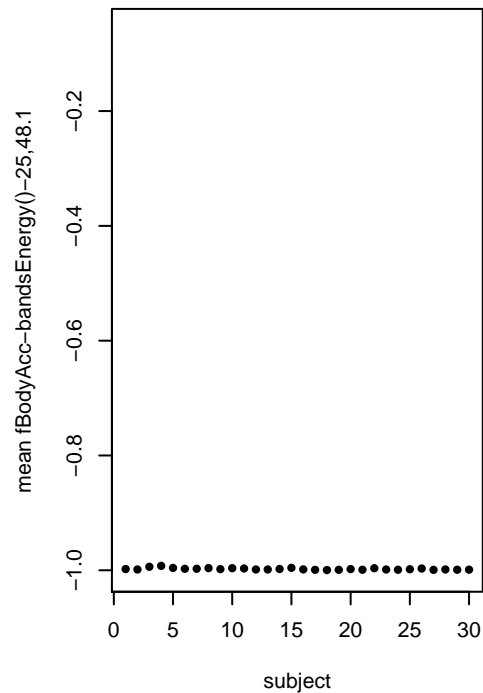
fBodyAcc-bandsEnergy()-1,24,1



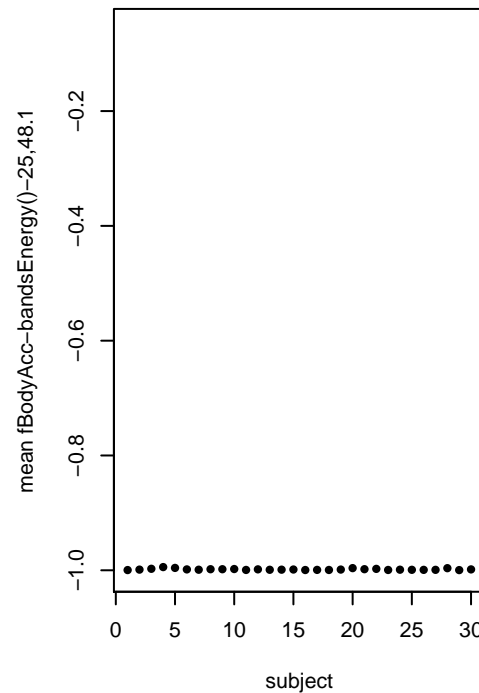
LAYING



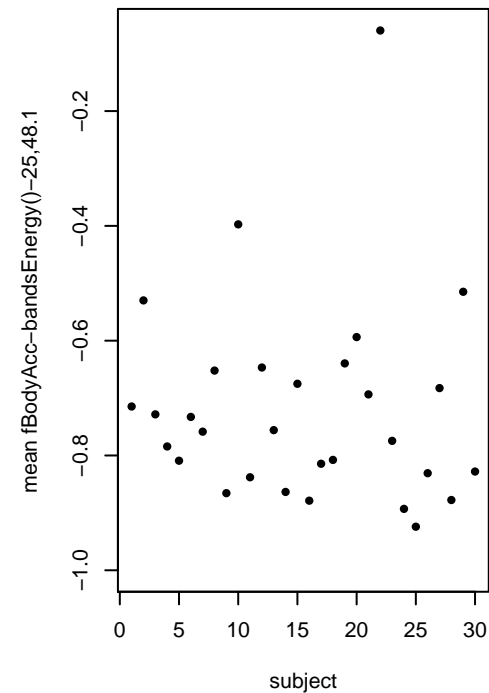
SITTING



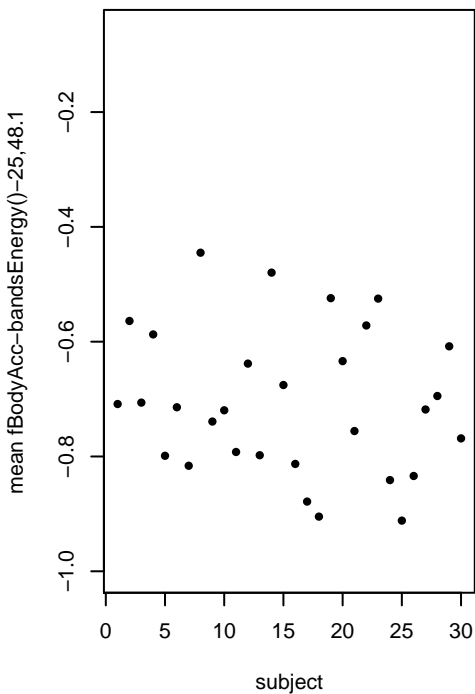
STANDING



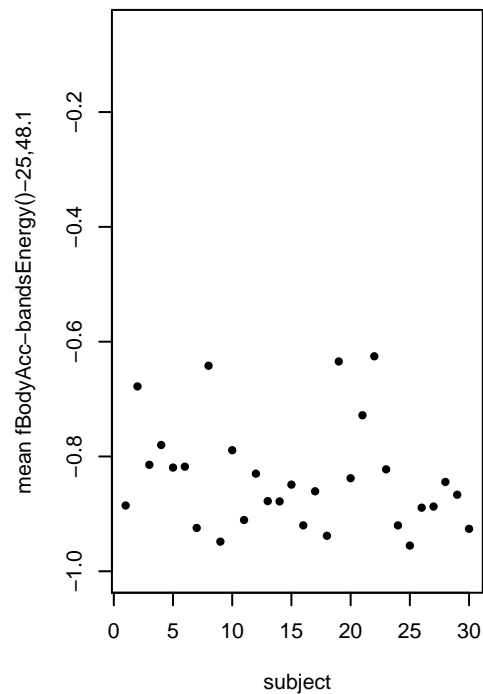
WALKING



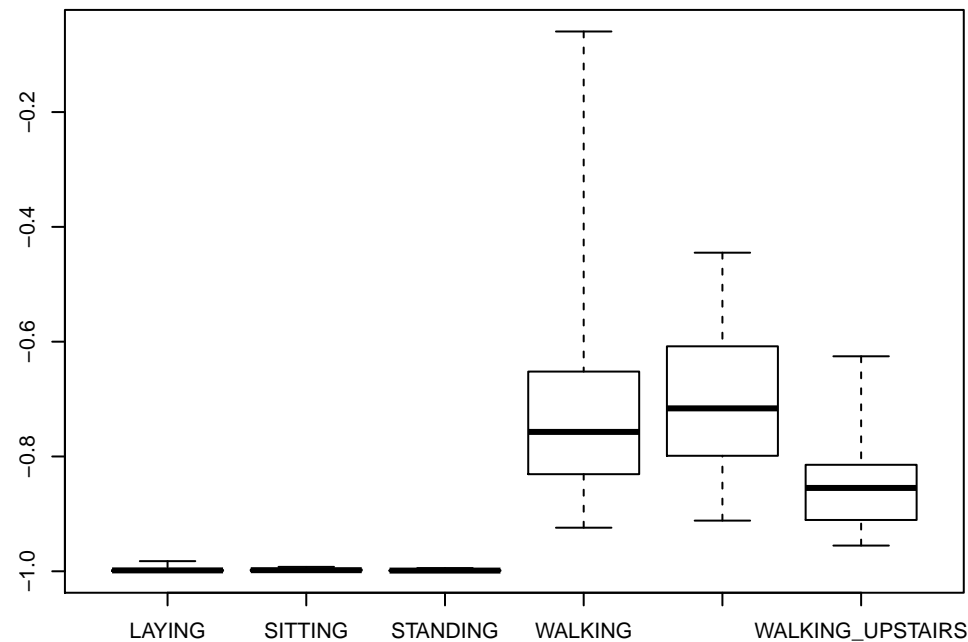
WALKING_DOWNSTAIRS

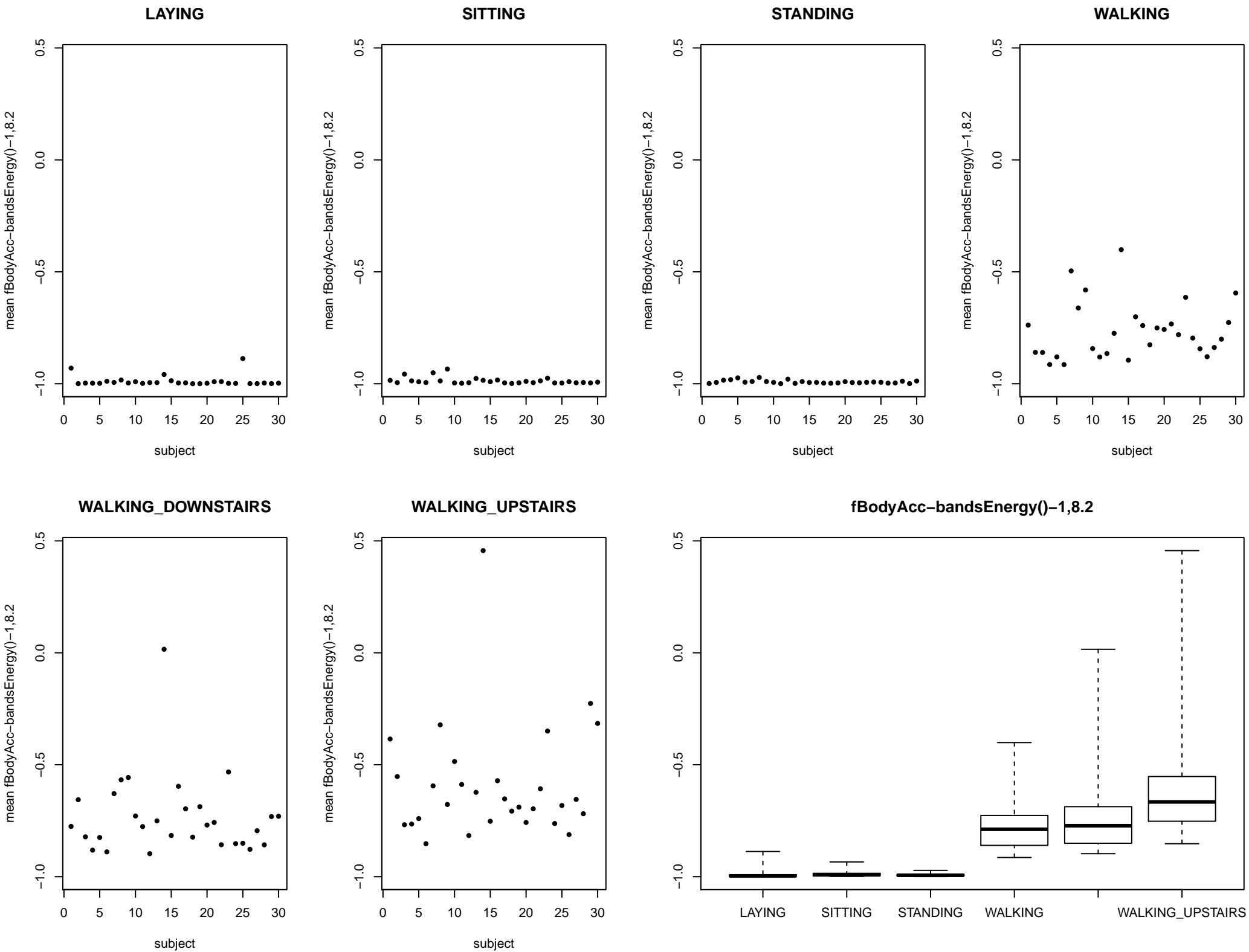


WALKING_UPSTAIRS

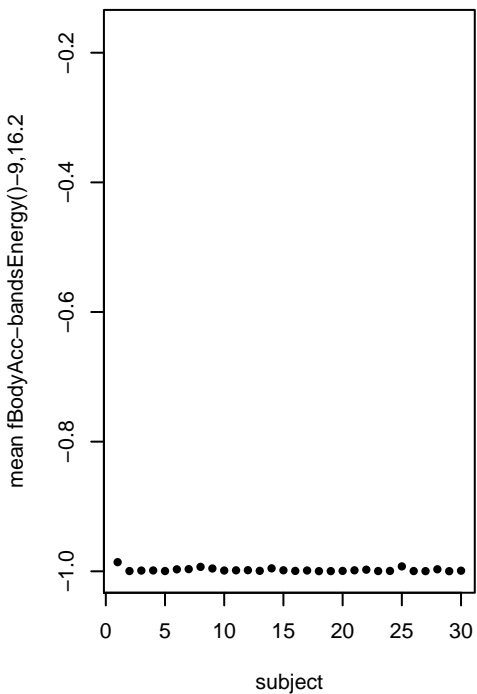


fBodyAcc-bandsEnergy()-25,48.1

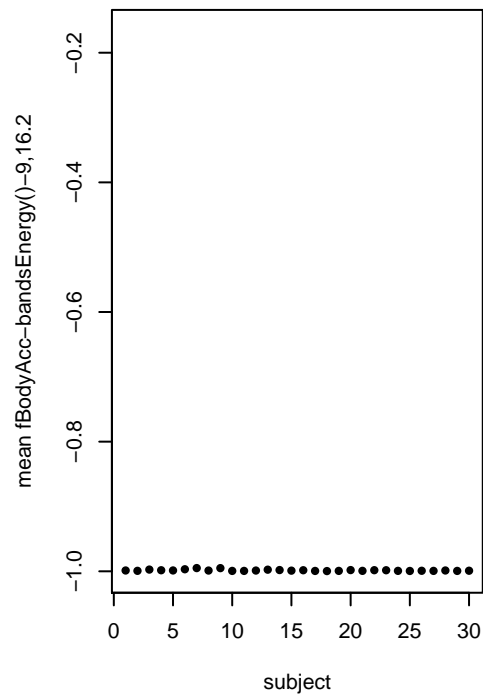




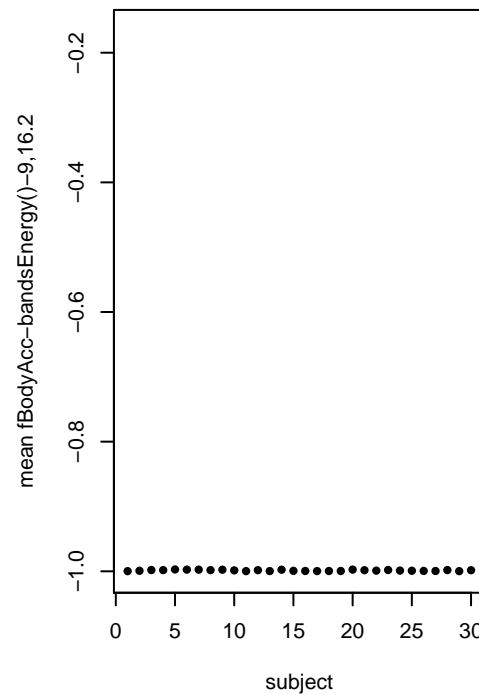
LAYING



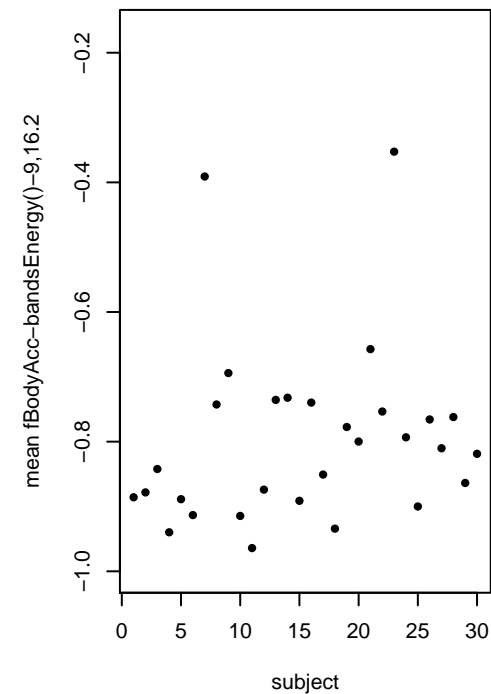
SITTING



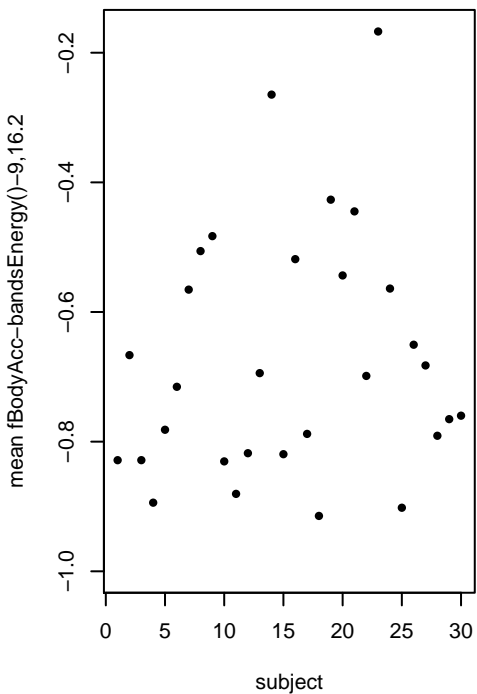
STANDING



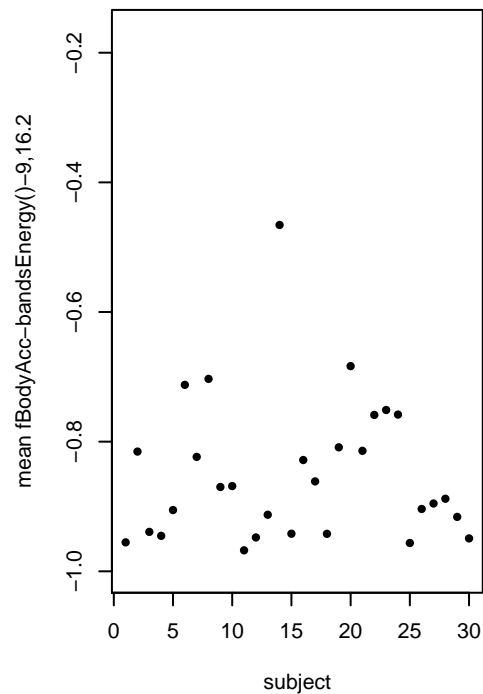
WALKING



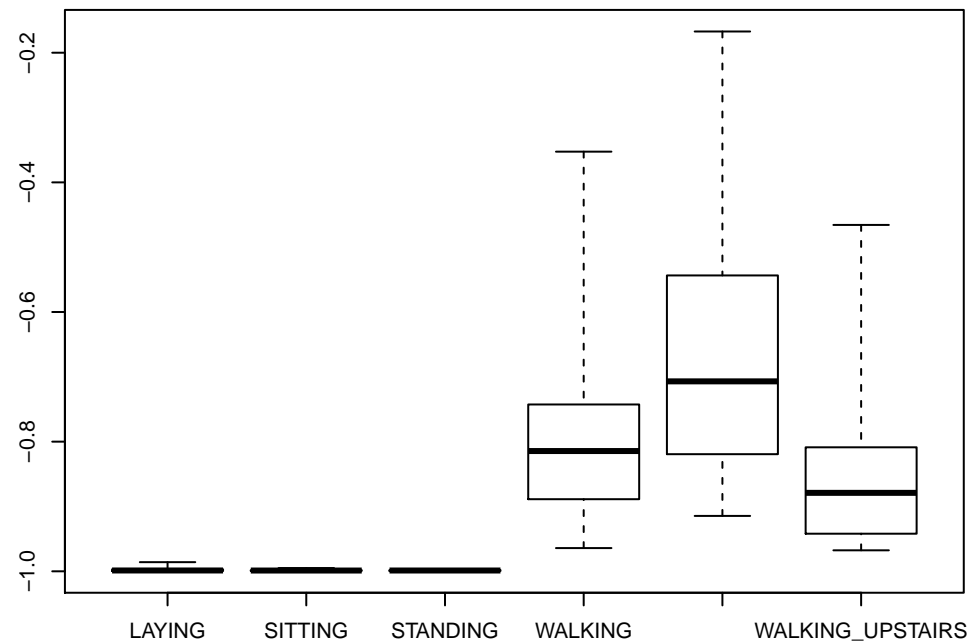
WALKING_DOWNSTAIRS



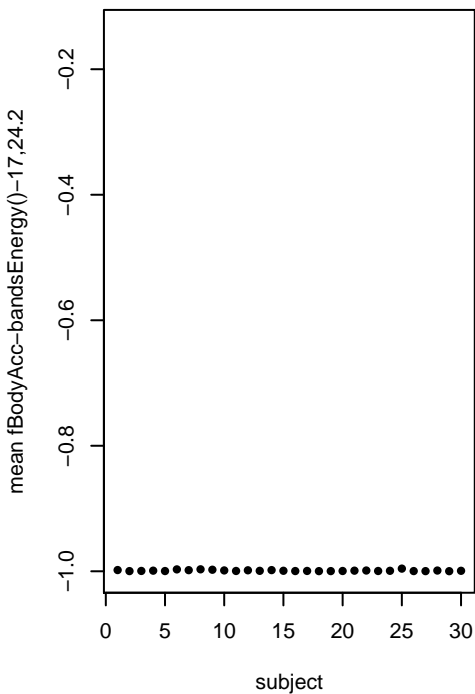
WALKING_UPSTAIRS



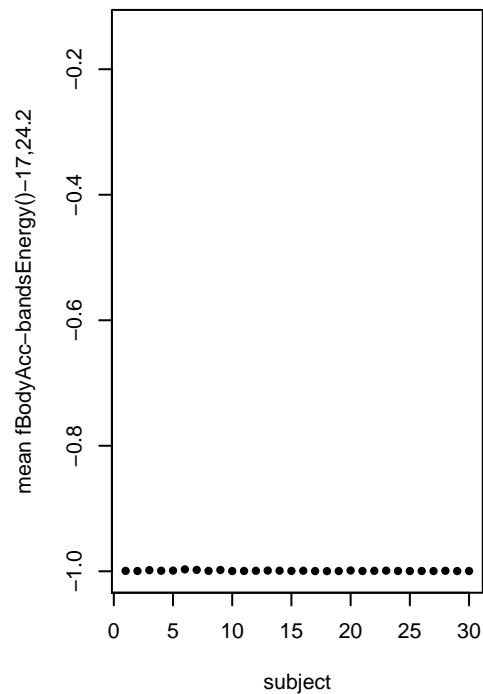
fBodyAcc-bandsEnergy()-9,16.2



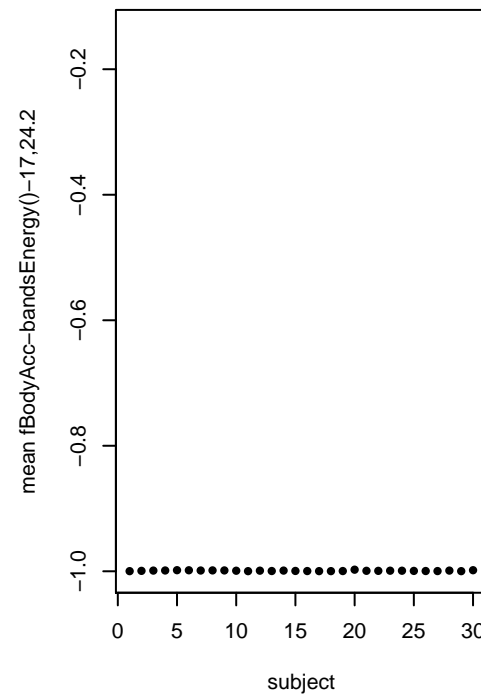
LAYING



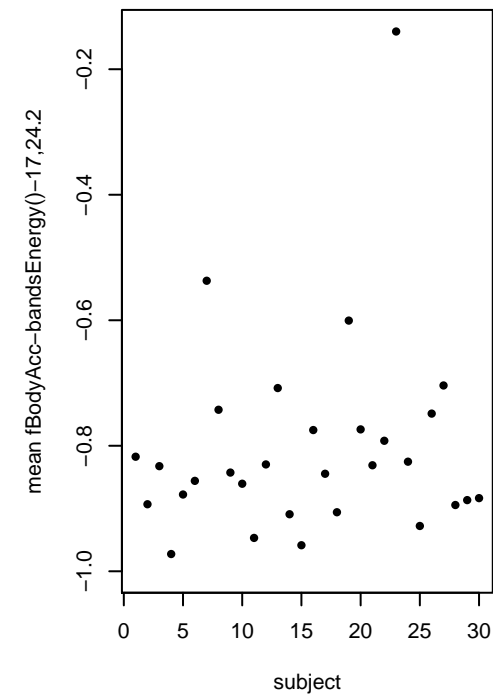
SITTING



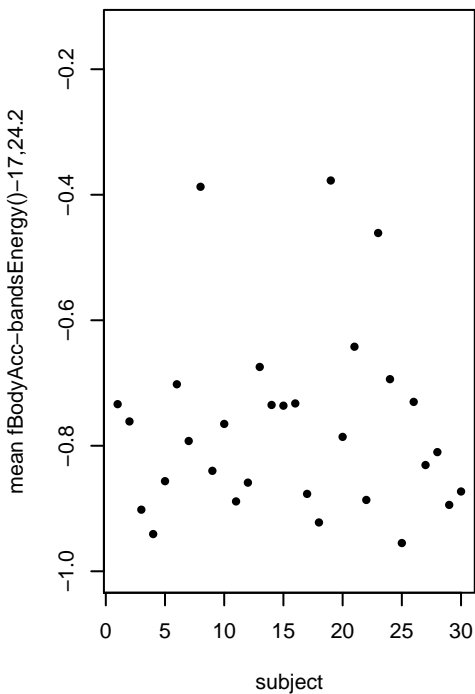
STANDING



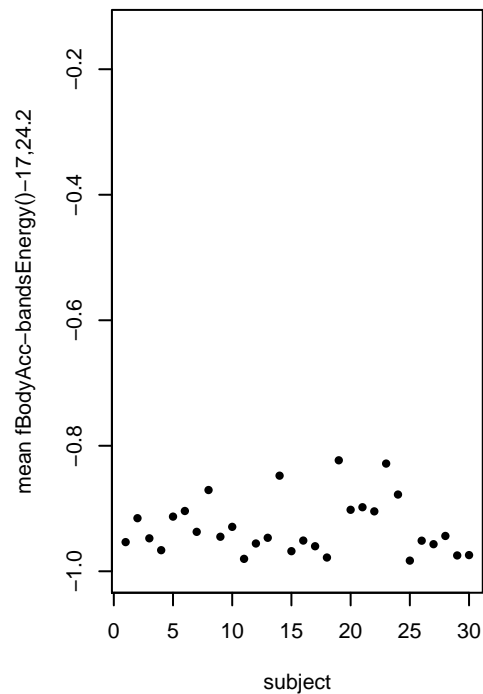
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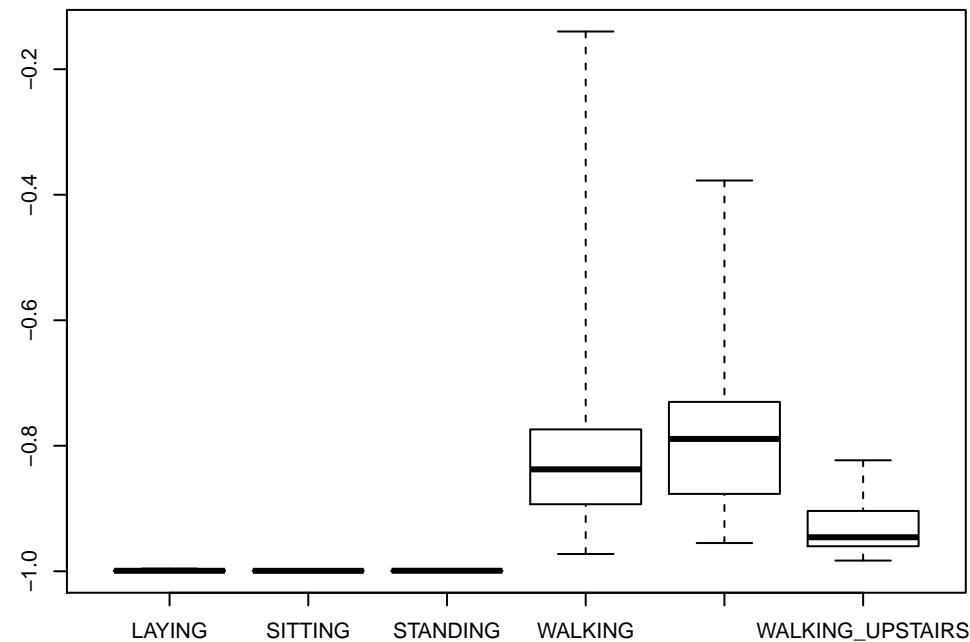
WALKING_DOWNSTAIRS



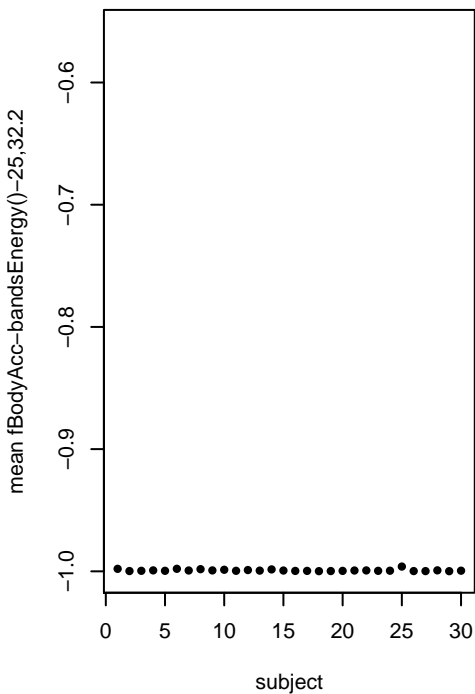
WALKING_UPSTAIRS



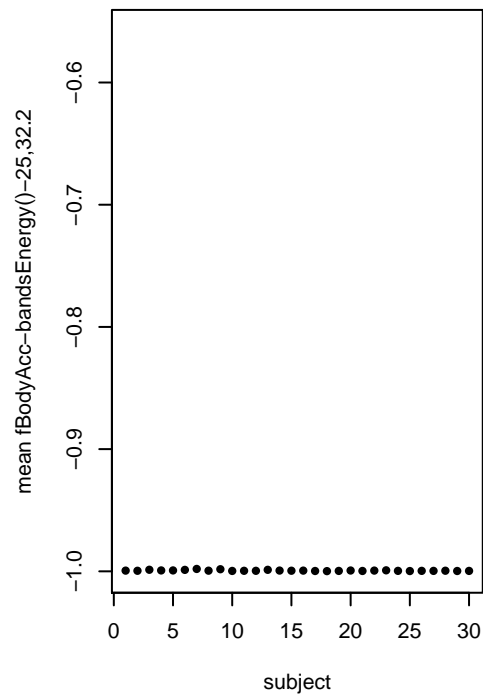
fBodyAcc-bandsEnergy()-17,24.2



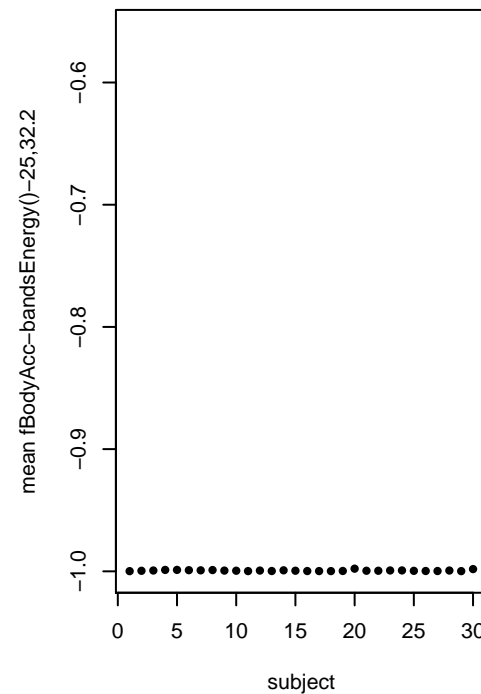
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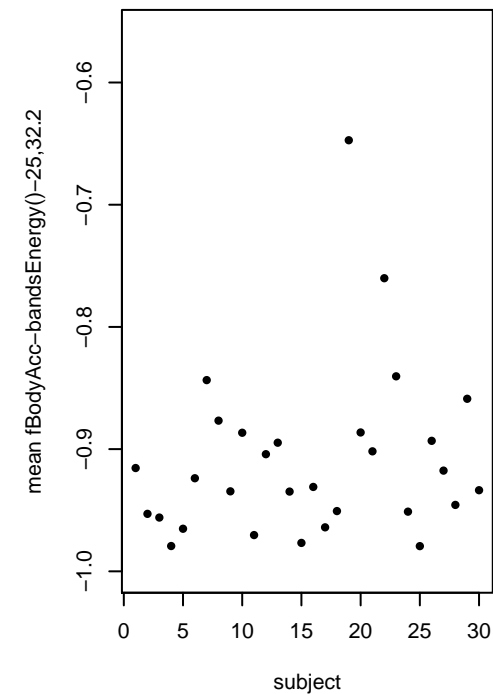
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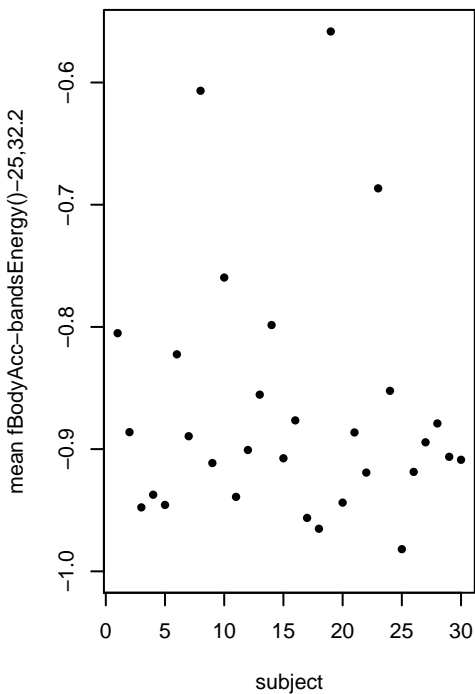
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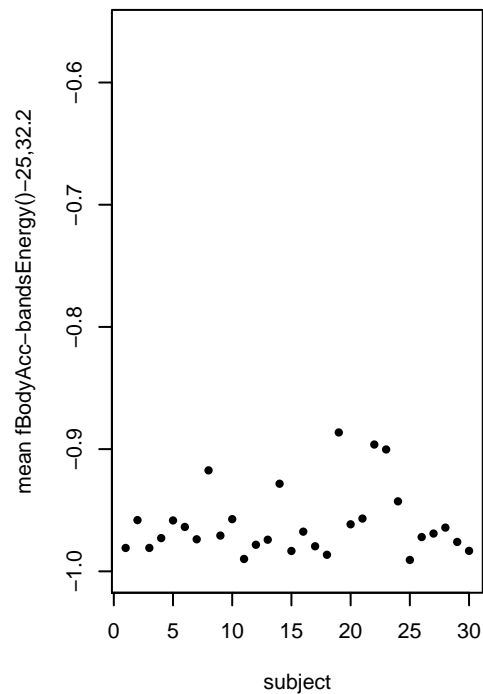
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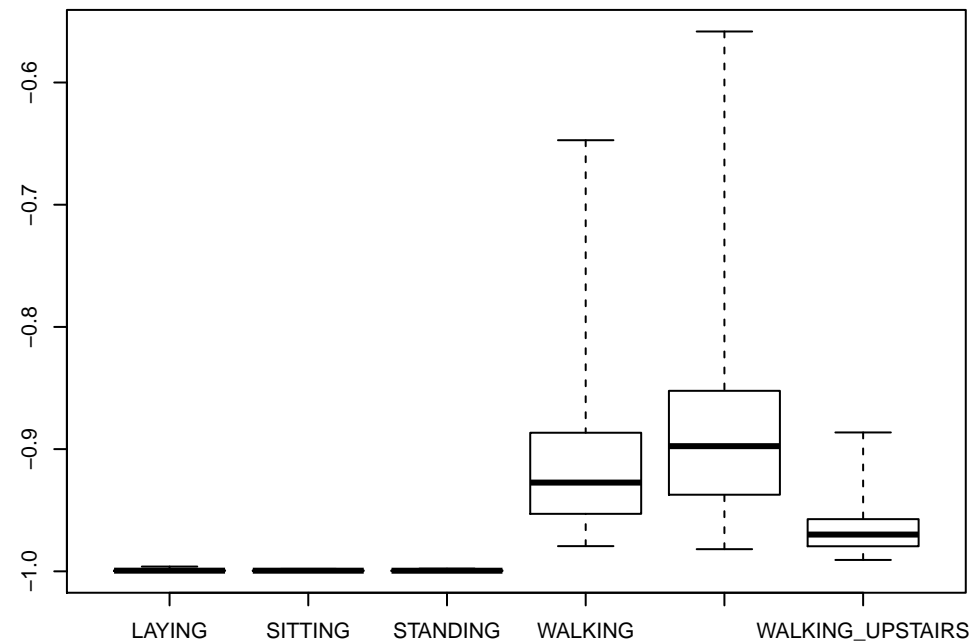
WALKING_DOWNSTAIRS



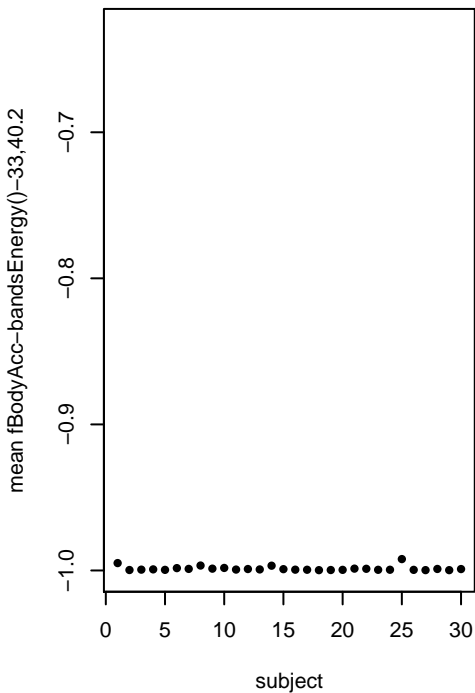
WALKING_UPSTAIRS



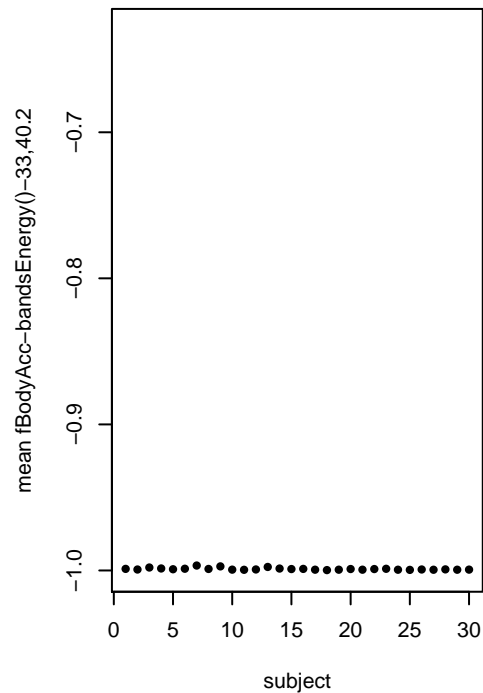
fBodyAcc-bandsEnergy()-25,32.2



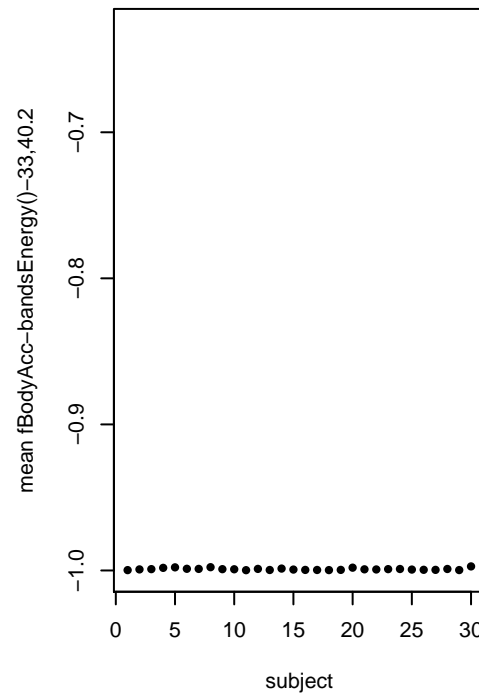
LAYING



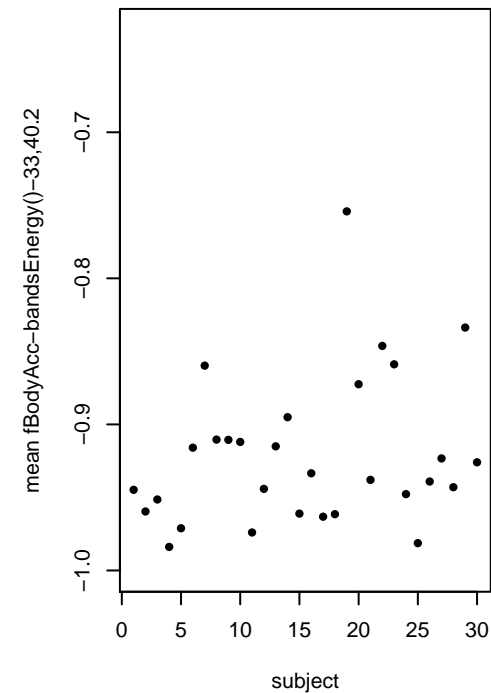
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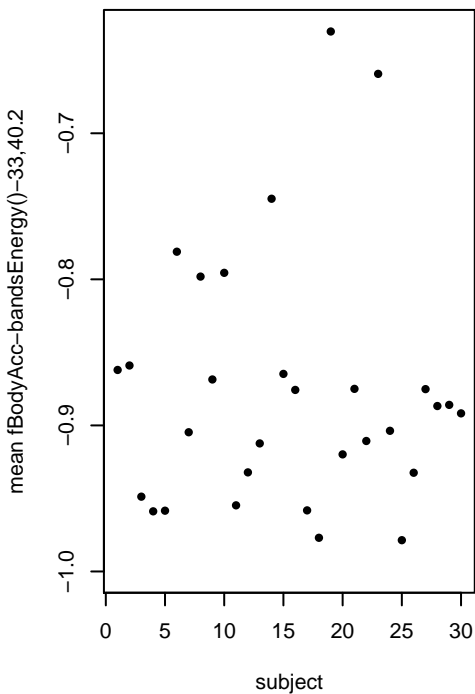
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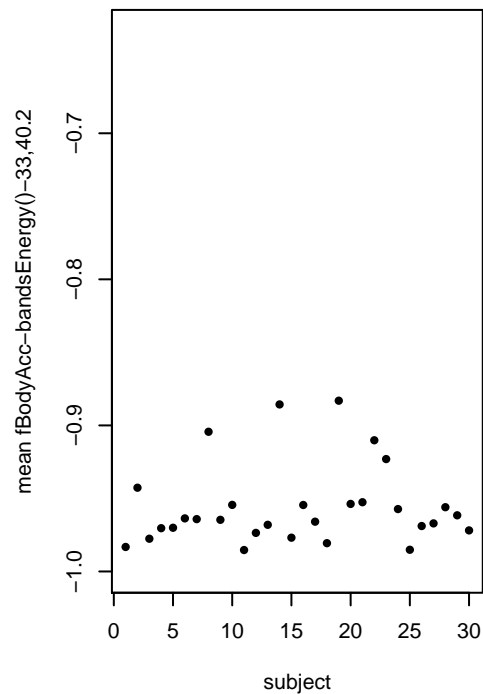
WALKING



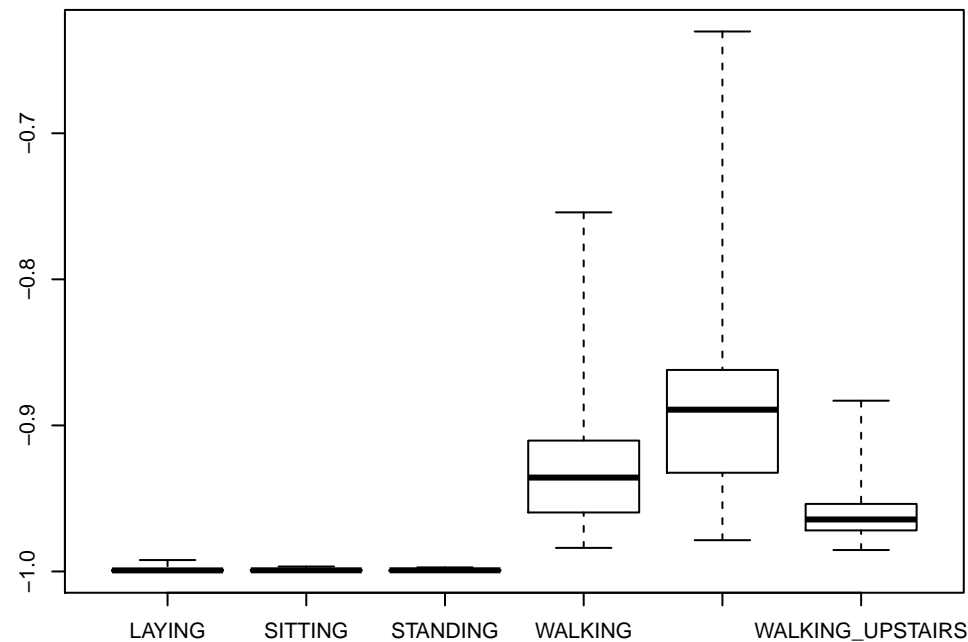
WALKING_DOWNSTAIRS



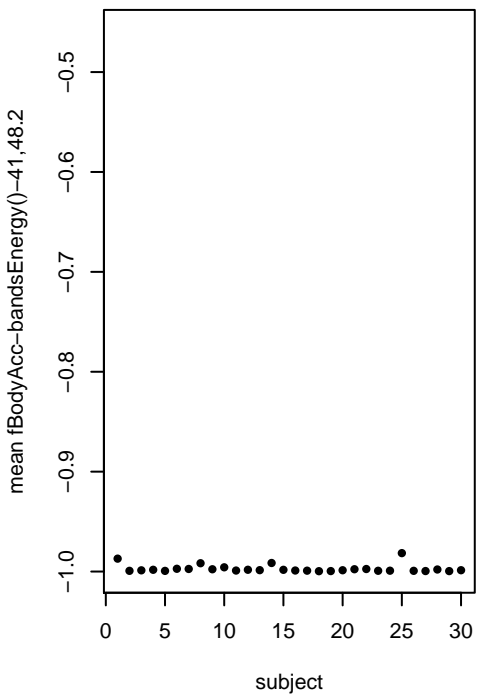
WALKING_UPSTAIRS



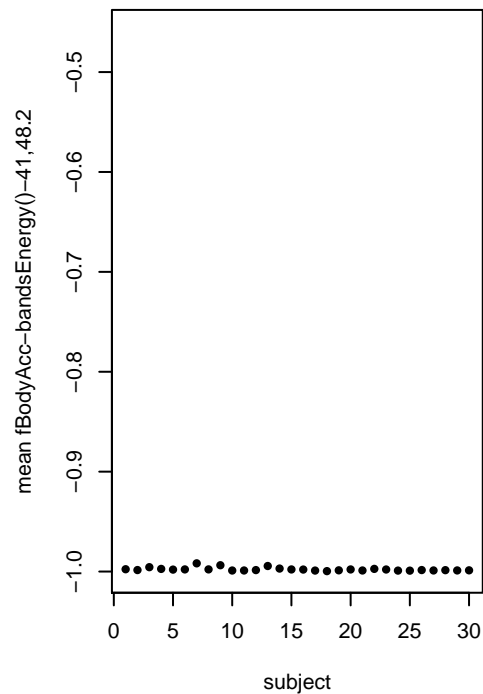
fBodyAcc-bandsEnergy()-33,40.2



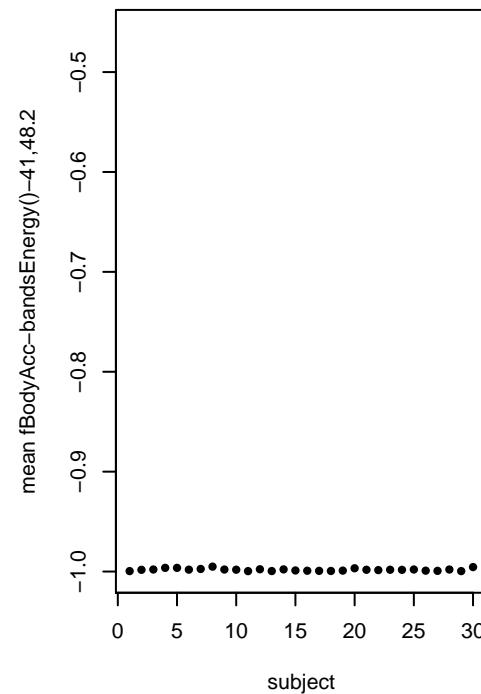
LAYING



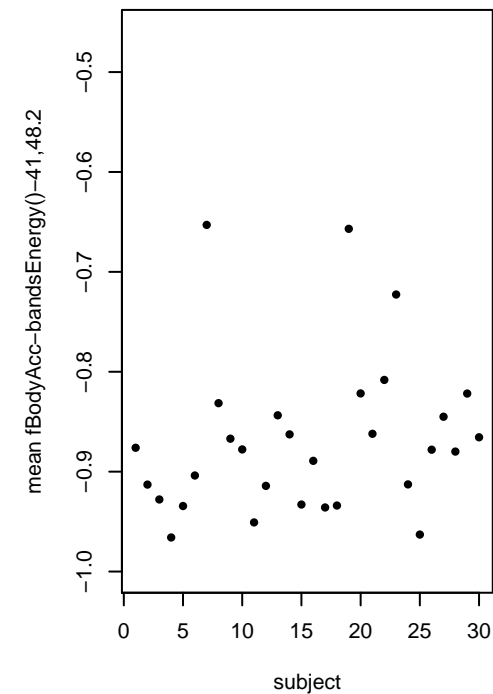
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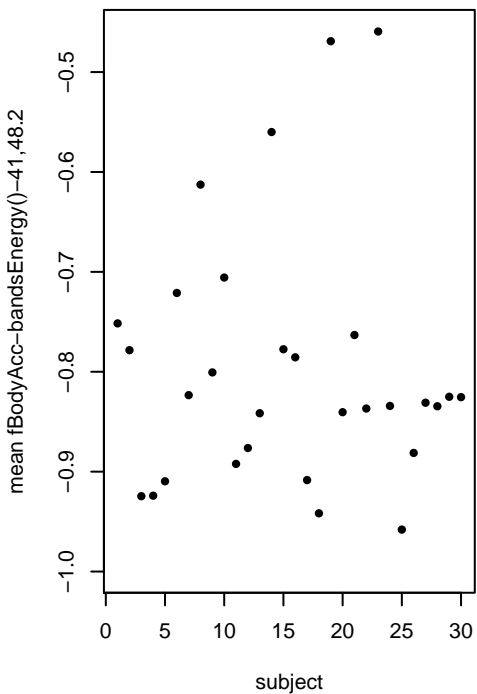
STANDING



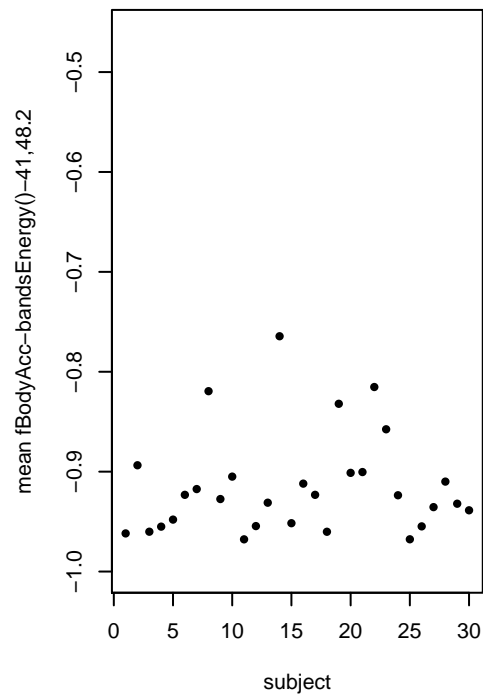
WALKING



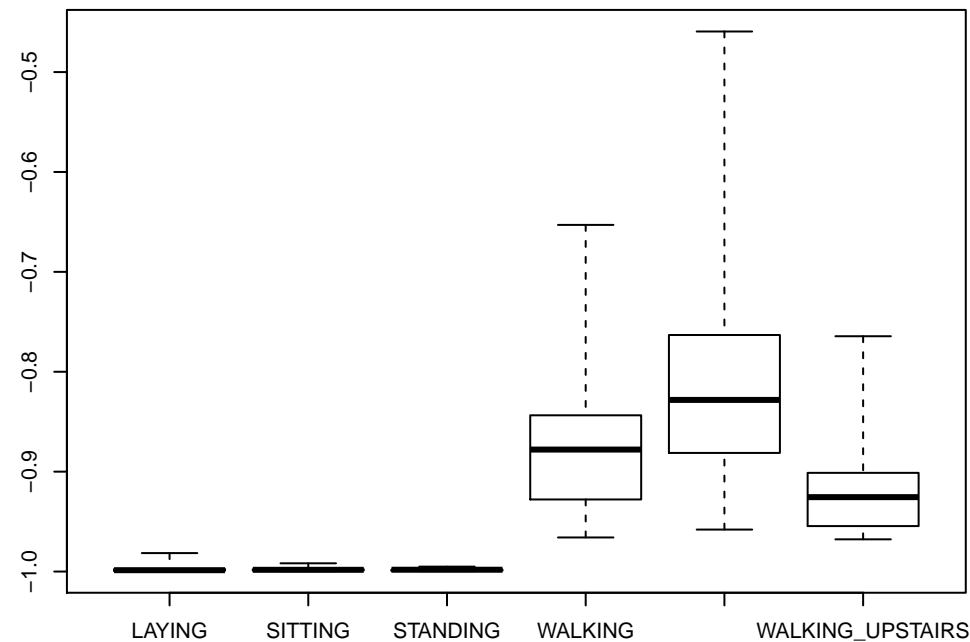
WALKING_DOWNSTAIRS



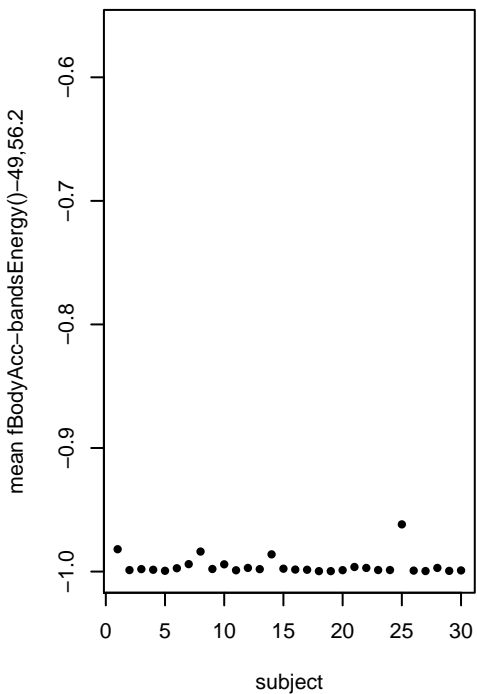
WALKING_UPSTAIRS



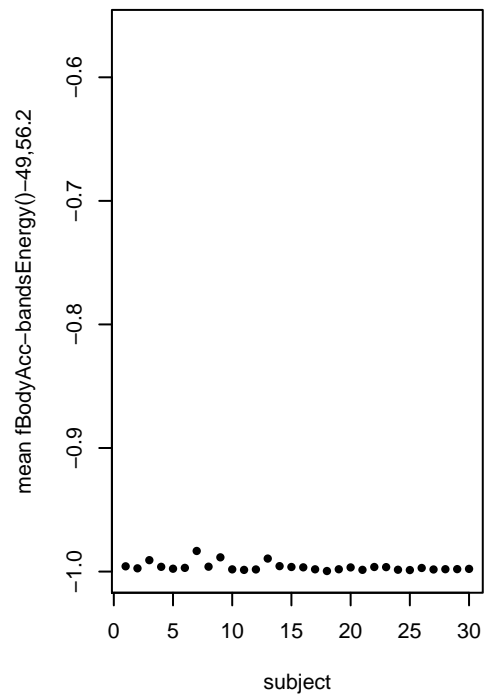
fBodyAcc-bandsEnergy()-41,48.2



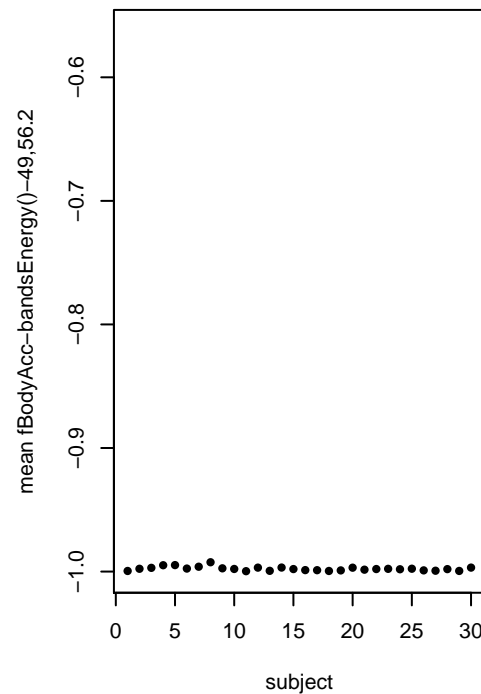
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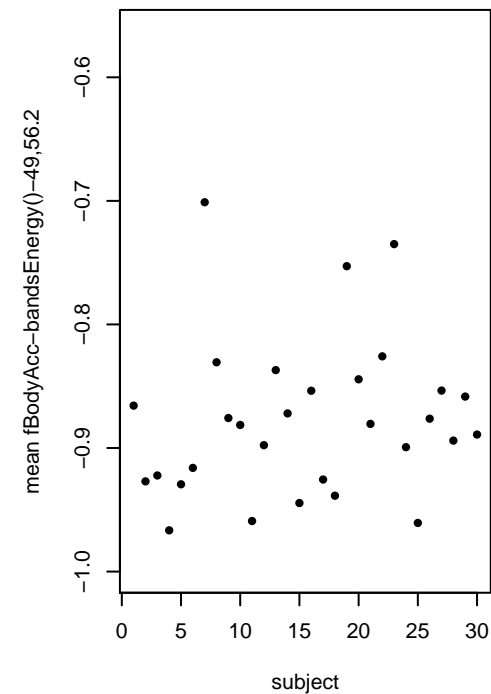
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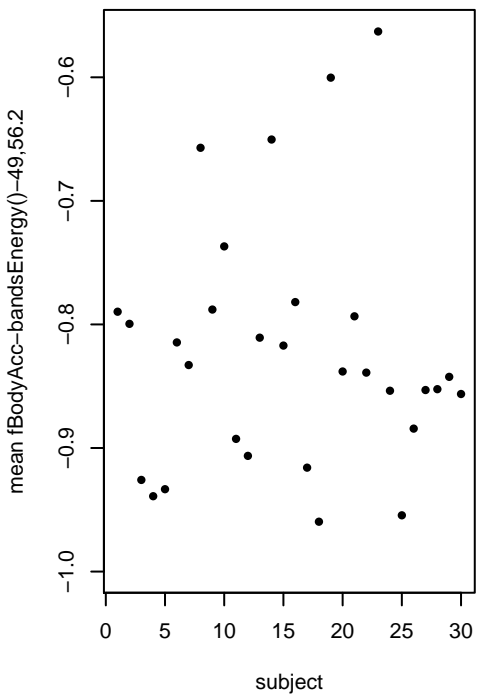
STANDING



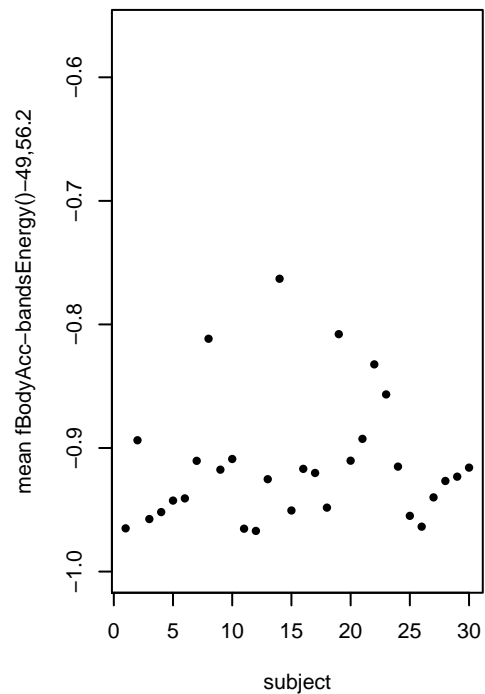
WALKING



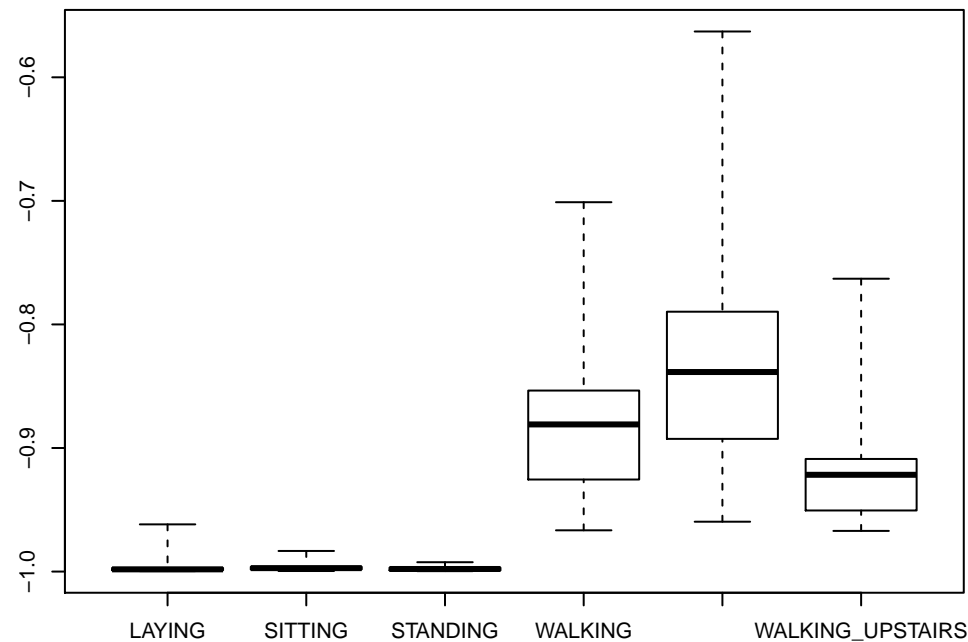
WALKING_DOWNSTAIRS

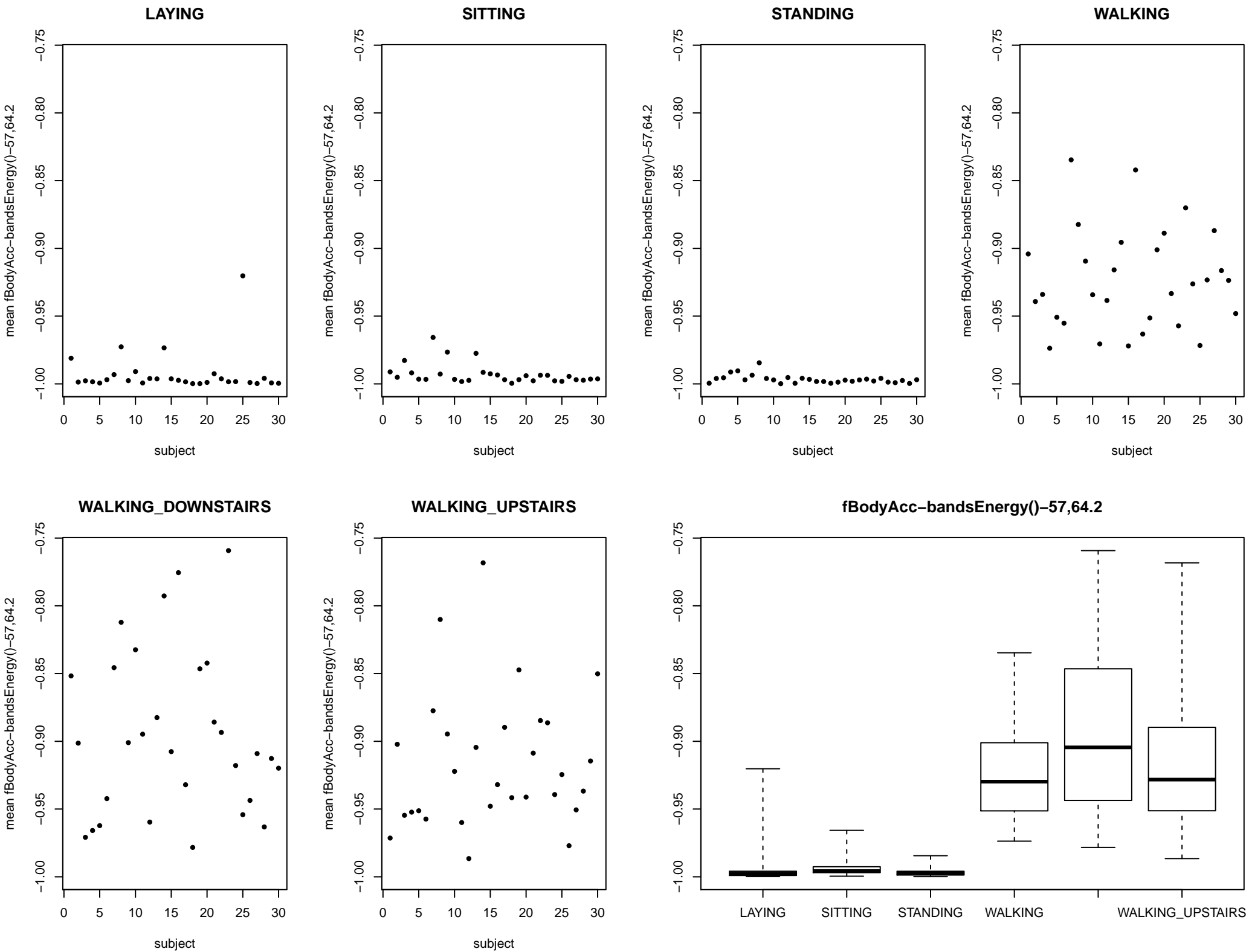


WALKING_UPSTAIRS

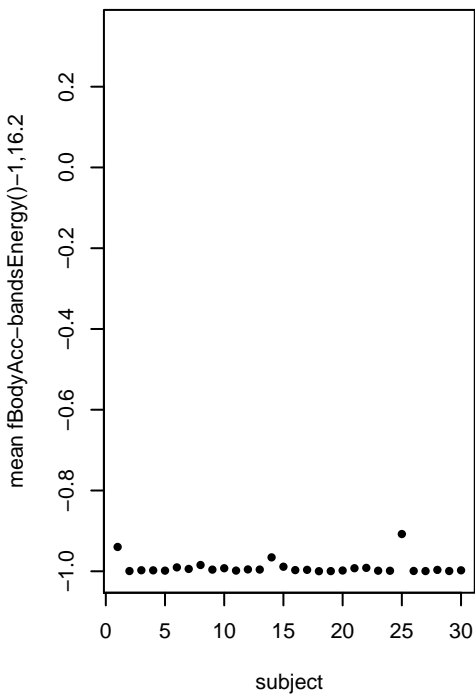


fBodyAcc-bandsEnergy()-49,56.2

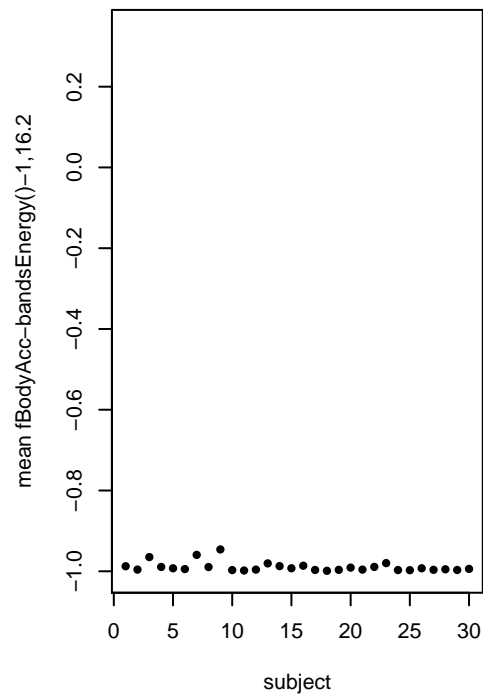




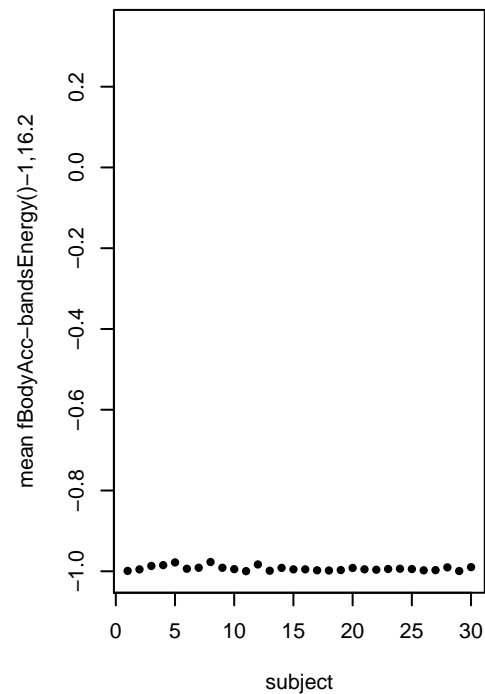
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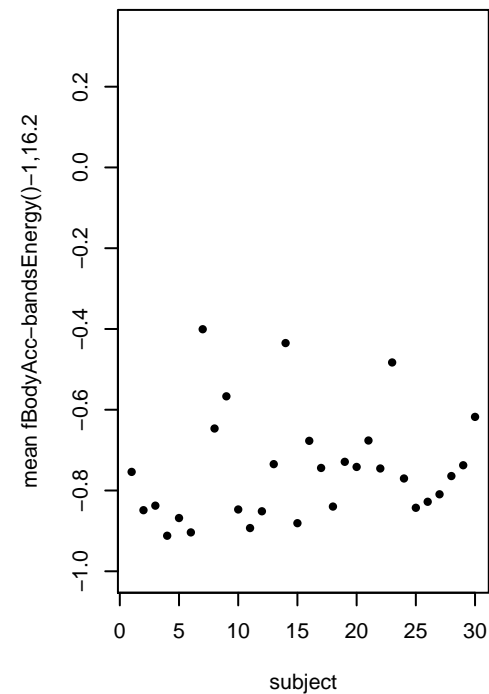
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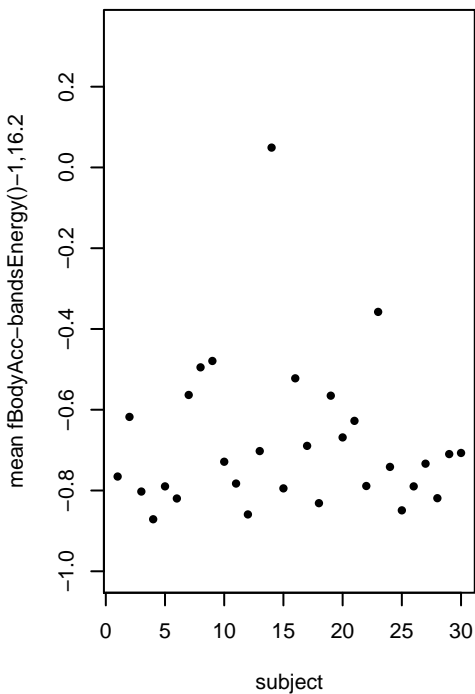
STANDING



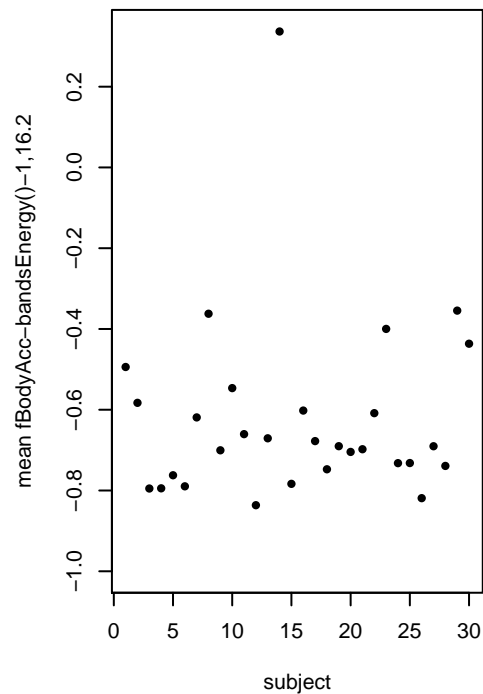
WALKING



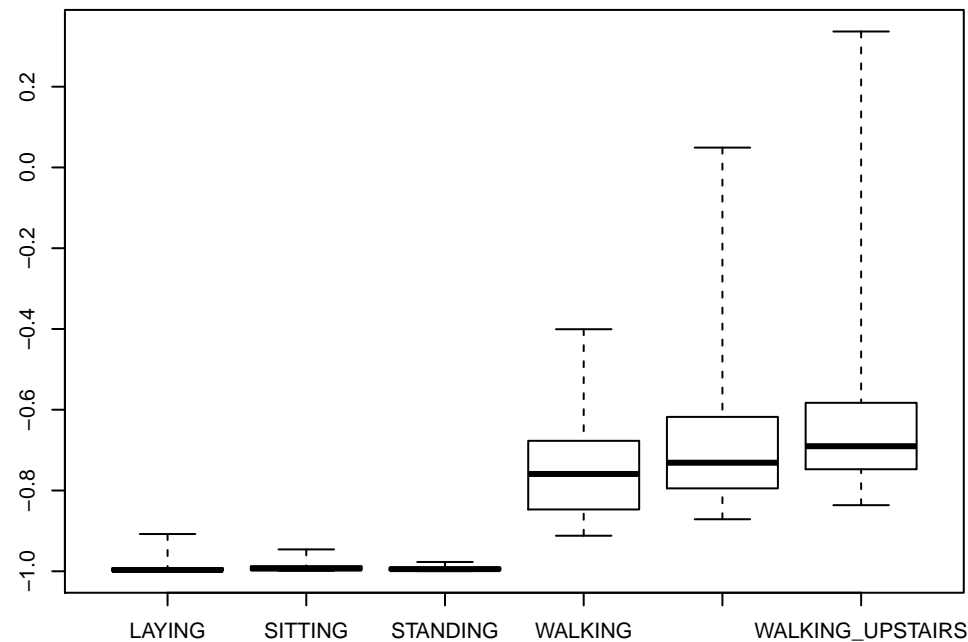
WALKING_DOWNSTAIRS

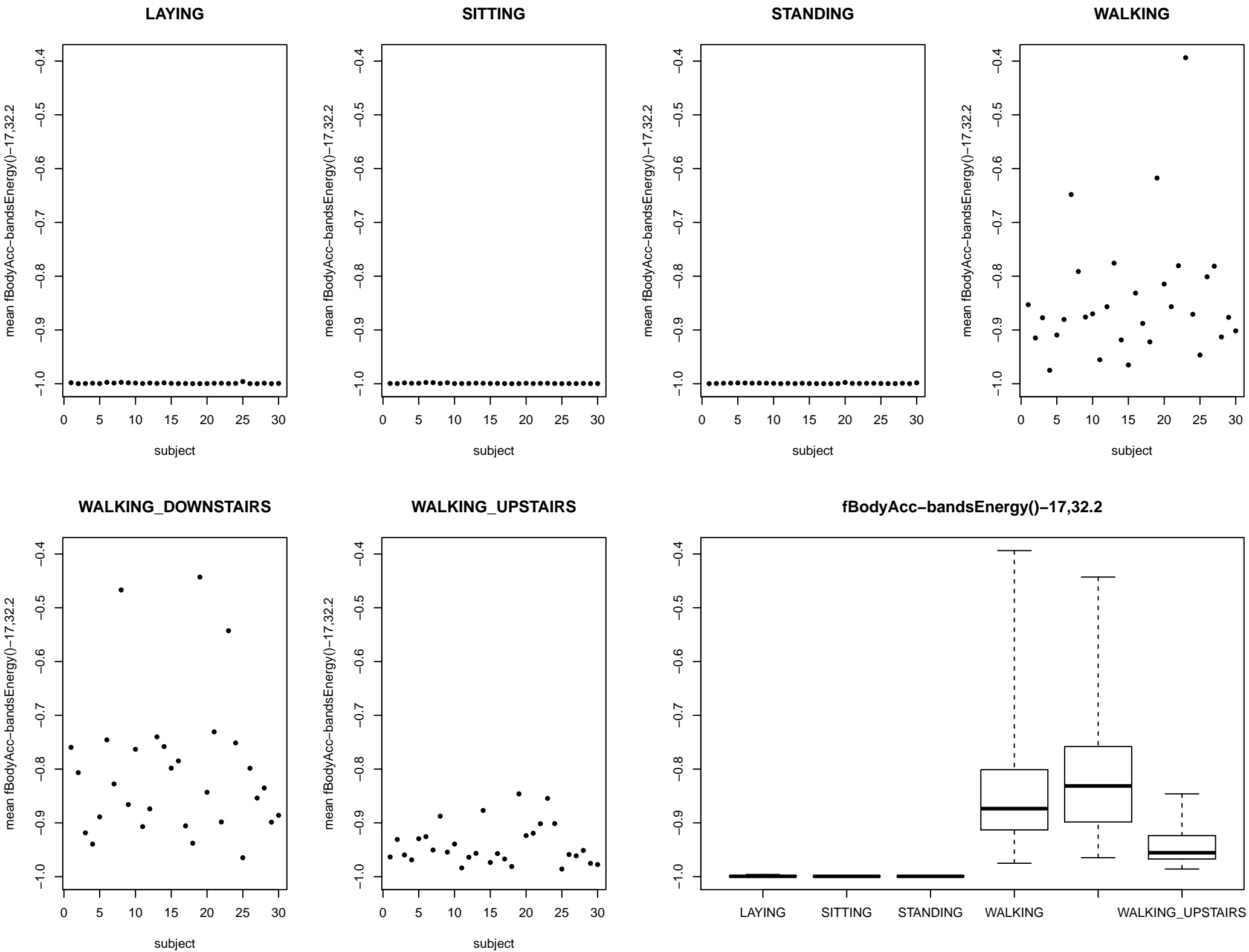


WALKING_UPSTAIRS

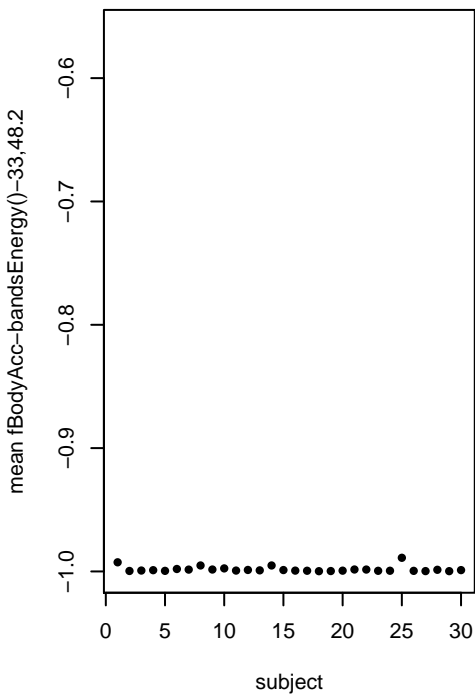


fBodyAcc-bandsEnergy()-1,16.2

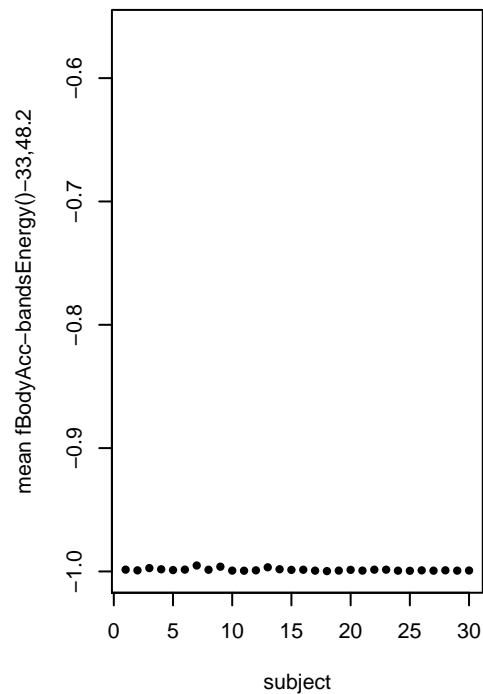




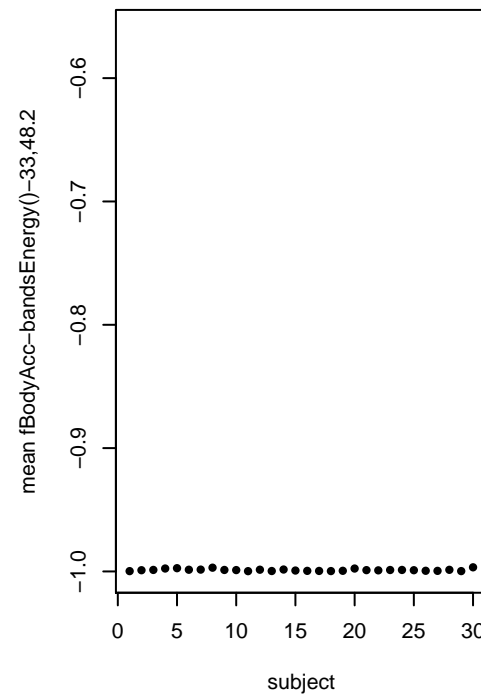
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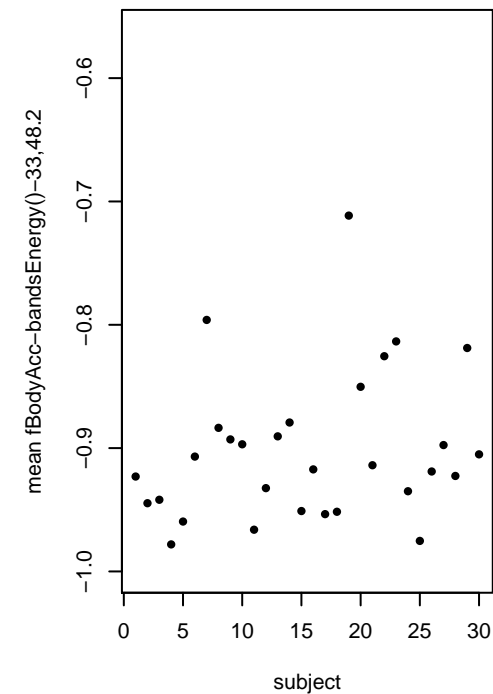
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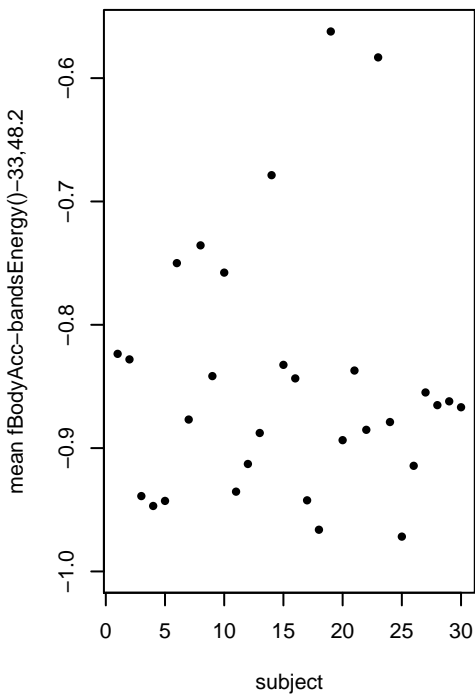
STANDING



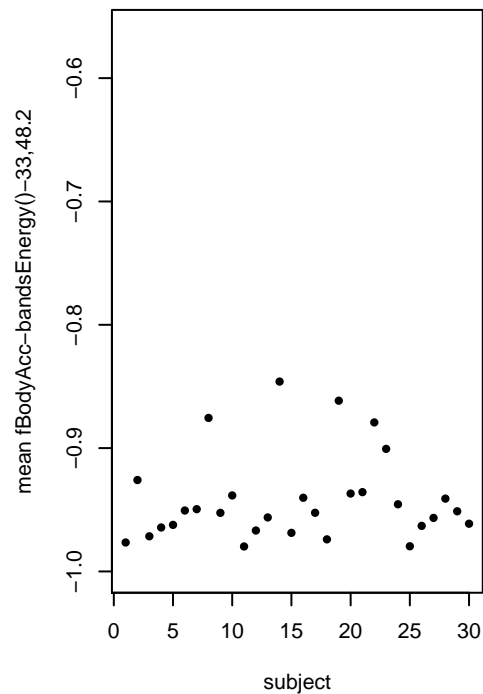
WALKING



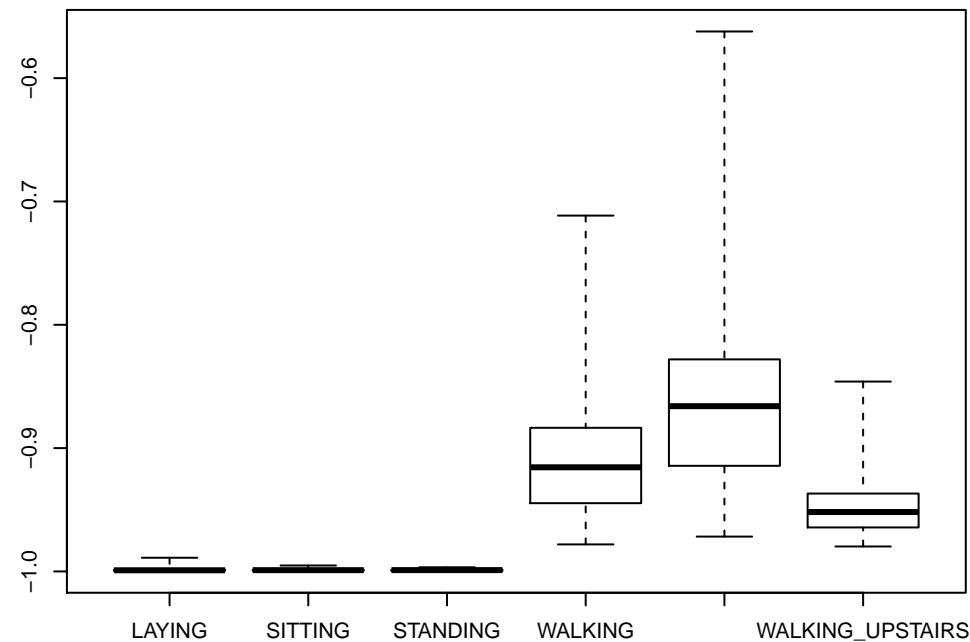
WALKING_DOWNSTAIRS



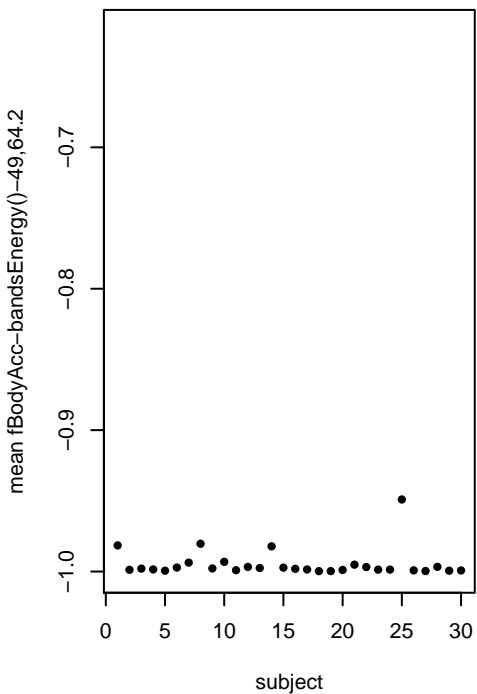
WALKING_UPSTAIRS



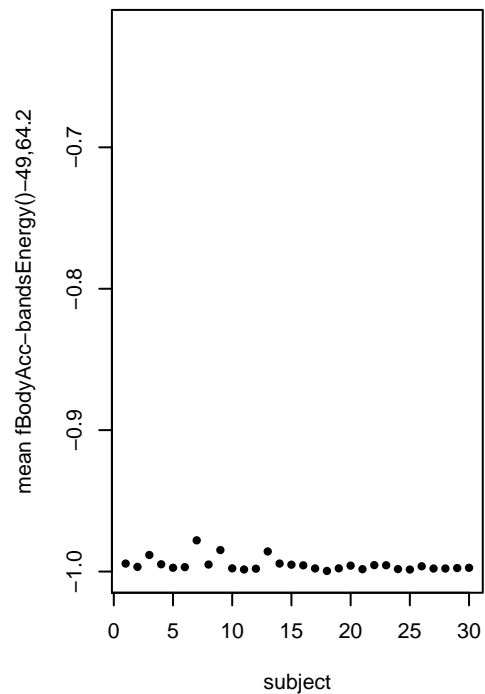
fBodyAcc-bandsEnergy()-33,48.2



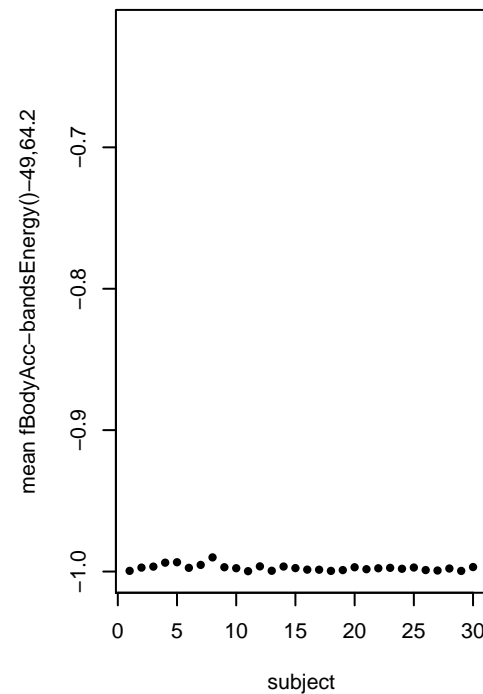
LAYING



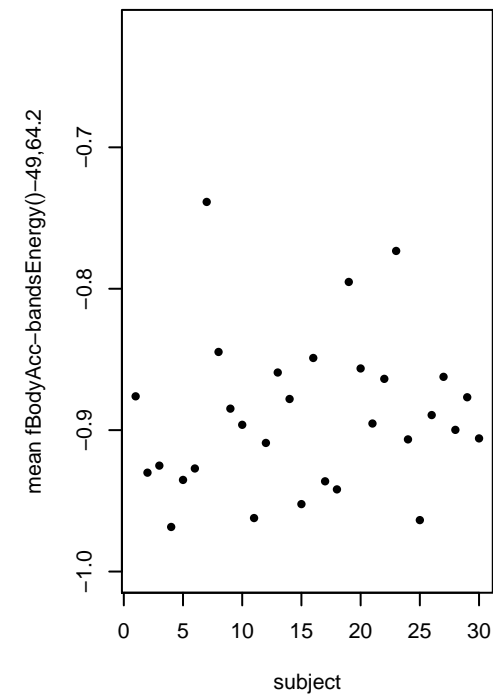
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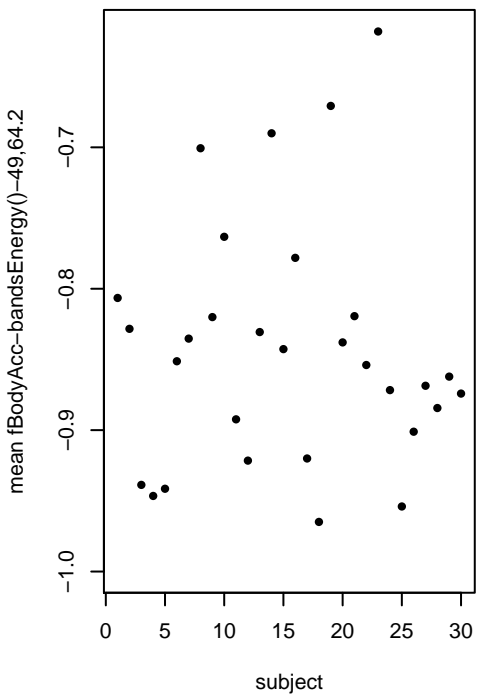
STANDING



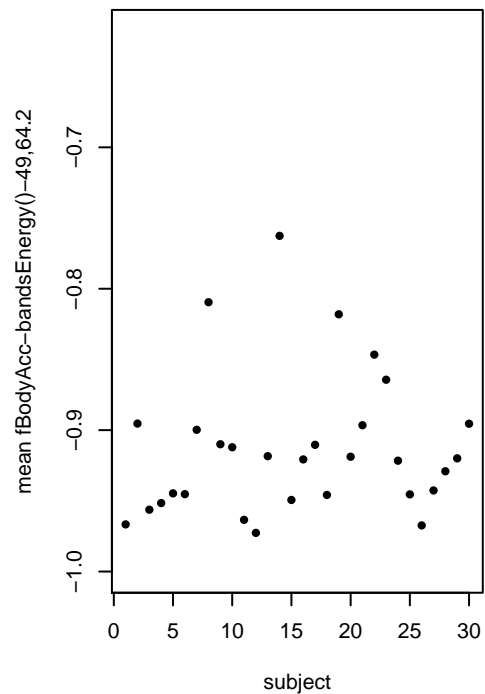
WALKING



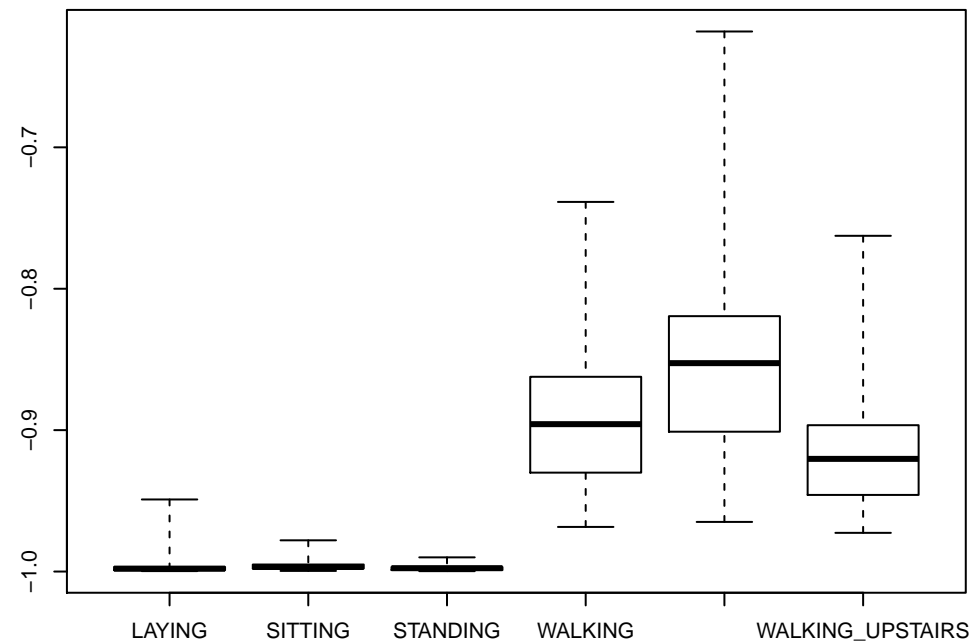
WALKING_DOWNSTAIRS



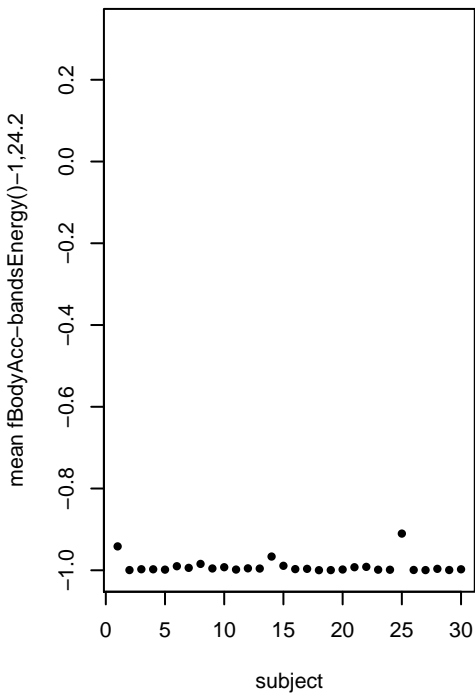
WALKING_UPSTAIRS



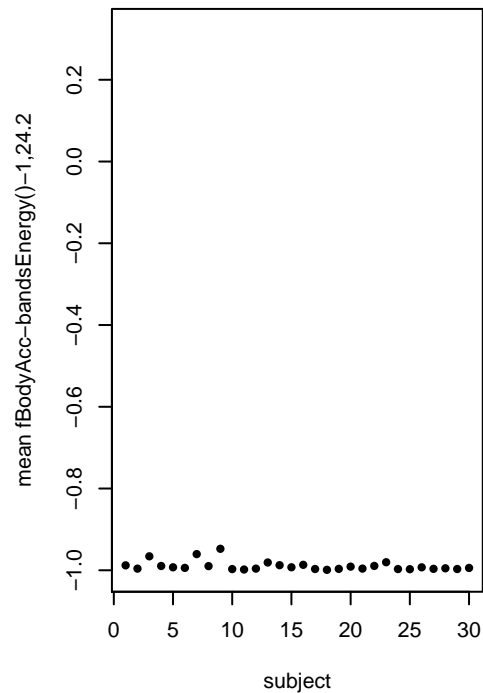
fBodyAcc-bandsEnergy()-49,64.2



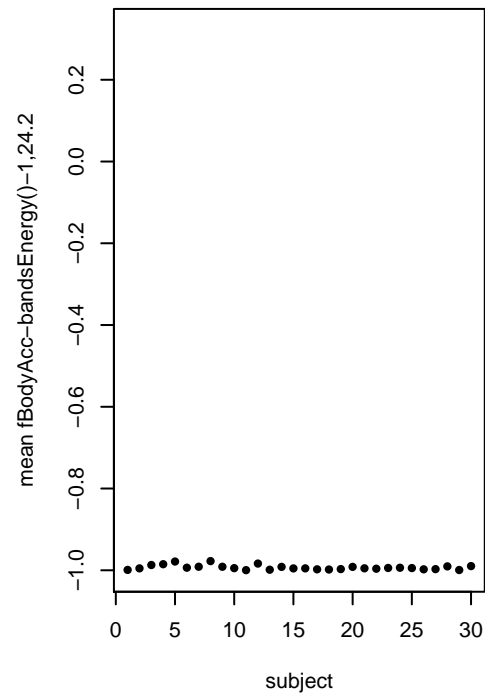
LAYING



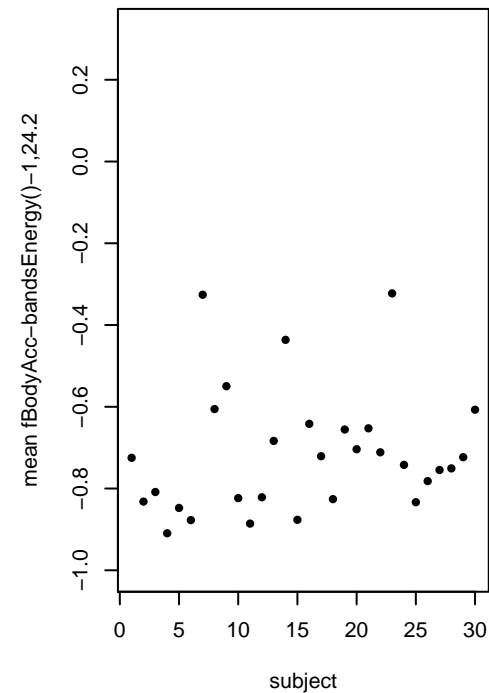
SITTING



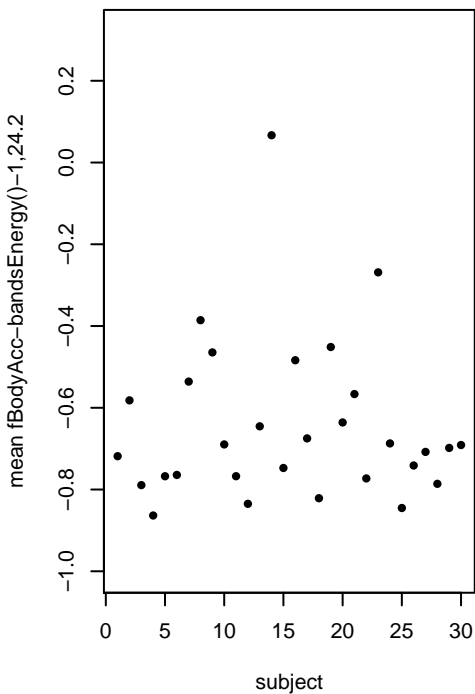
STANDING



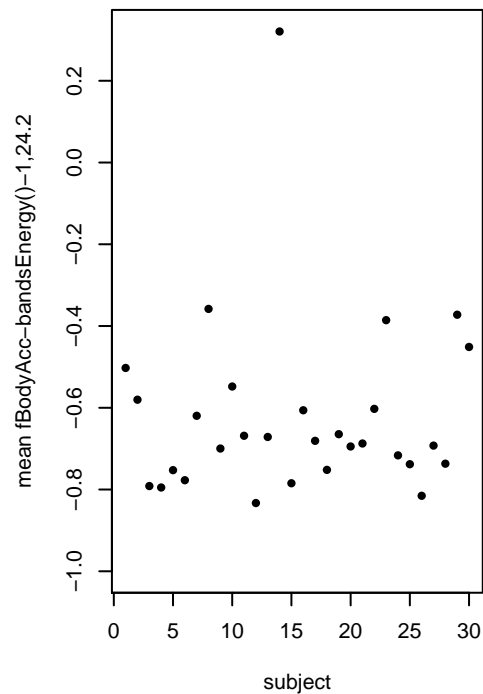
WALKING



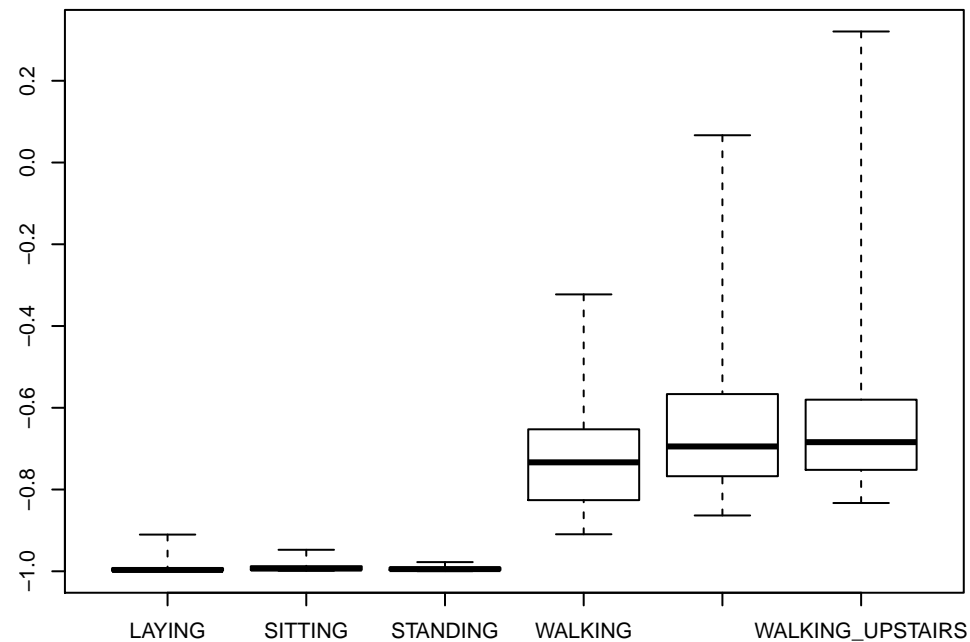
WALKING_DOWNSTAIRS



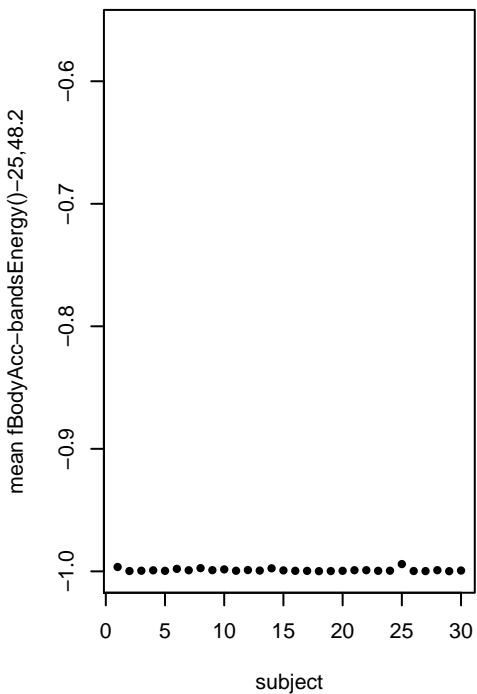
WALKING_UPSTAIRS



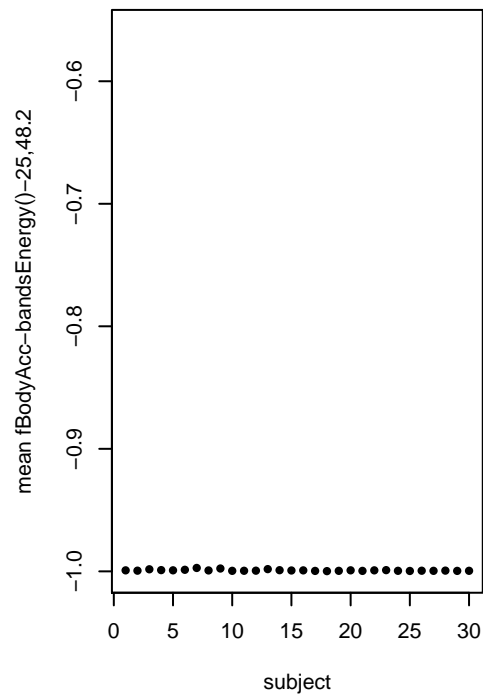
fBodyAcc-bandsEnergy()-1,24.2



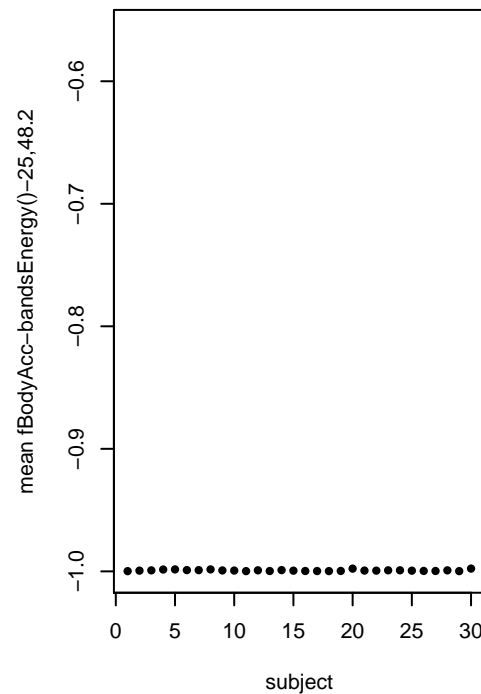
LAYING



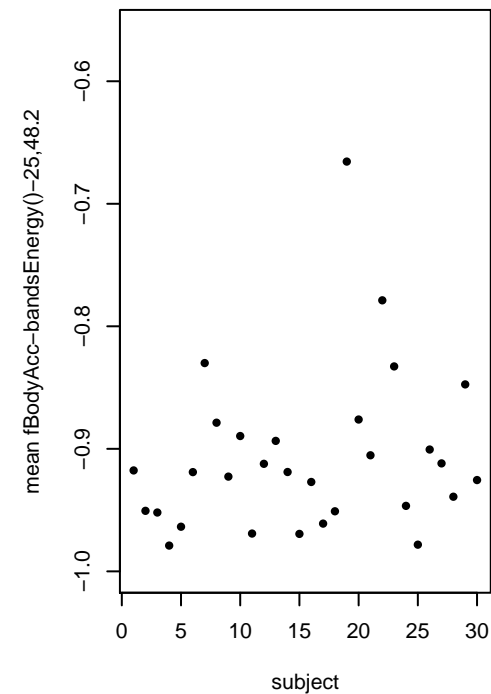
SITTING



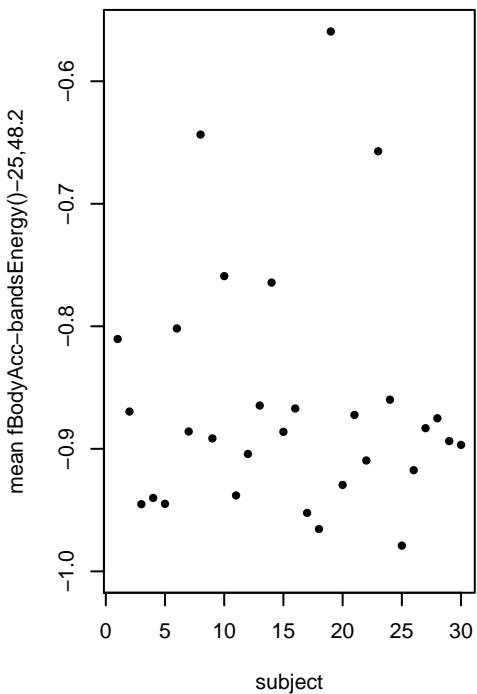
STANDING



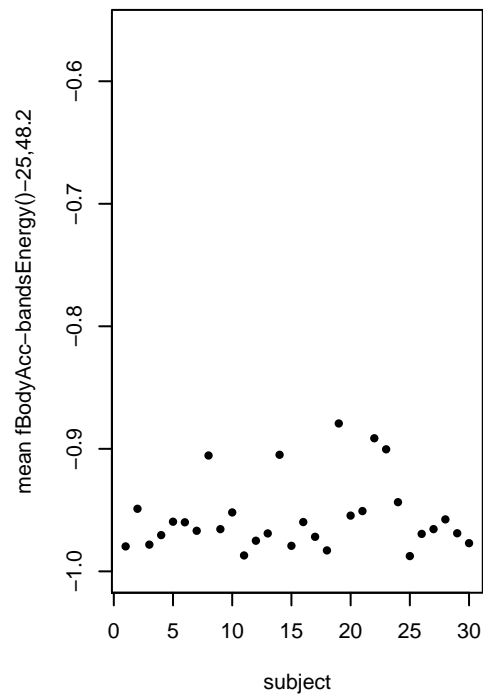
WALKING



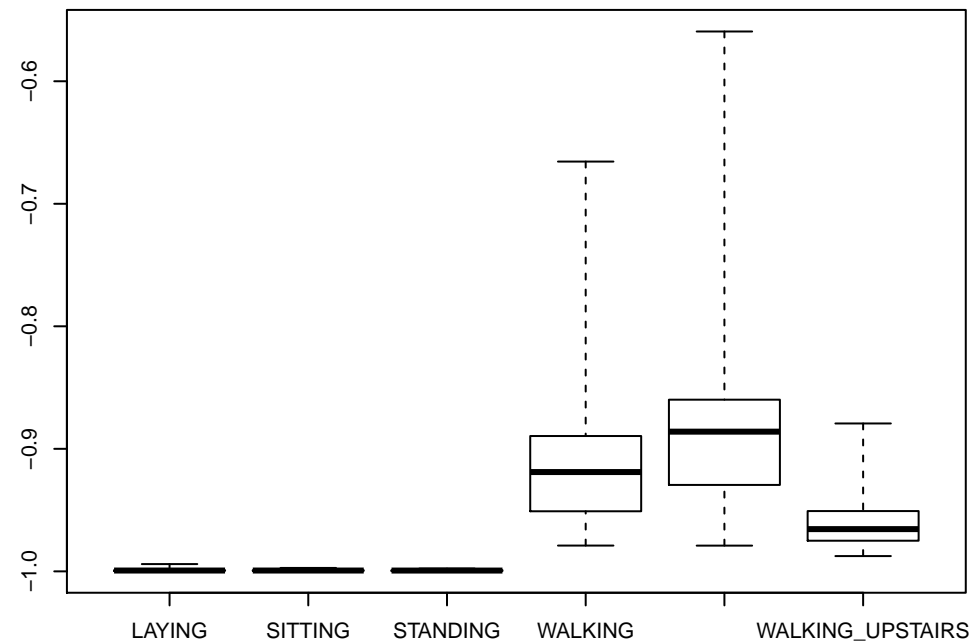
WALKING_DOWNSTAIRS



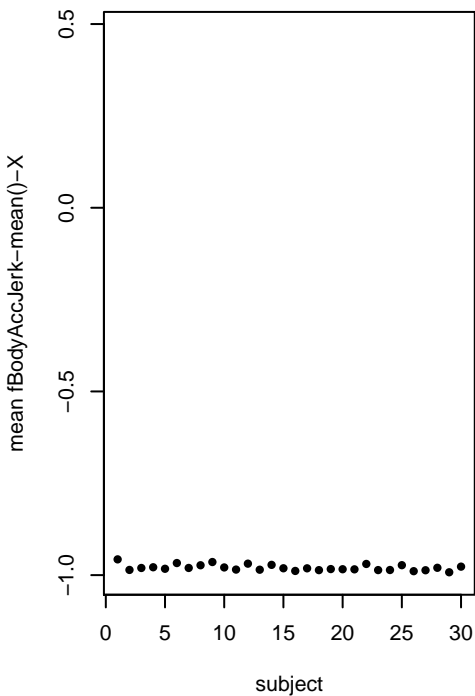
WALKING_UPSTAIRS



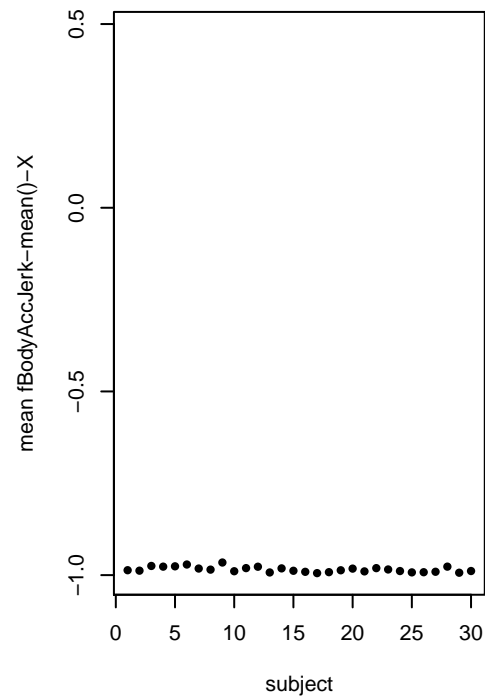
fBodyAcc-bandsEnergy()-25,48.2



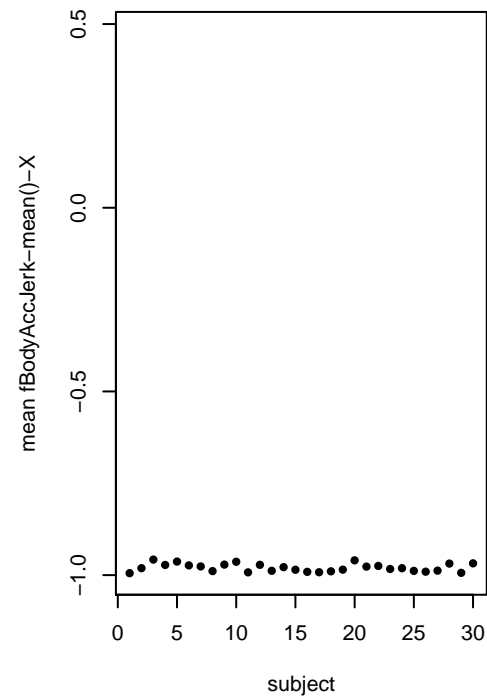
LAYING



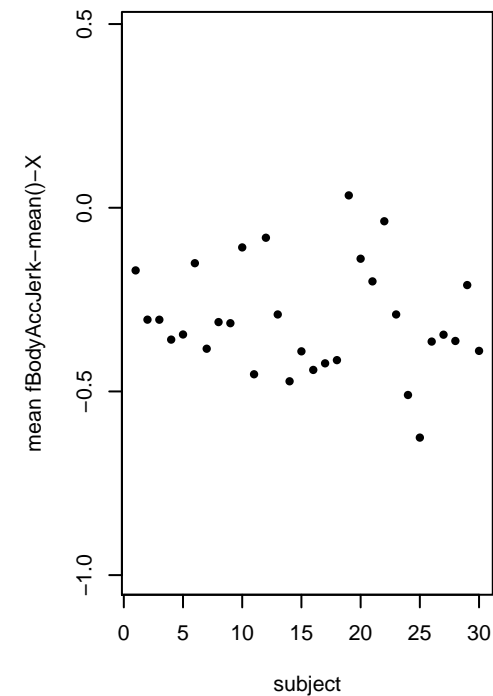
SITTING



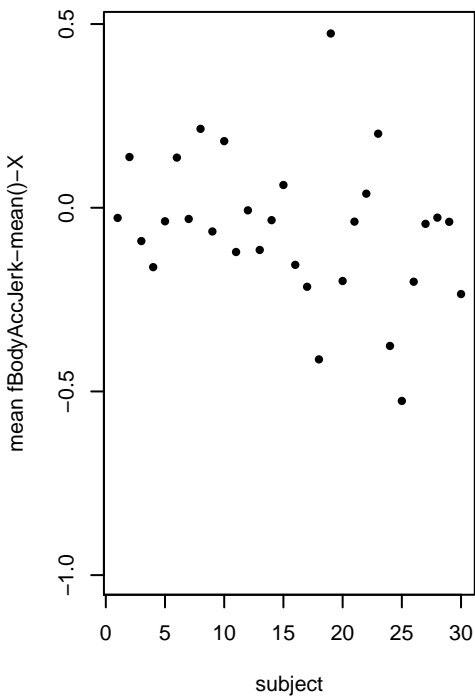
STANDING



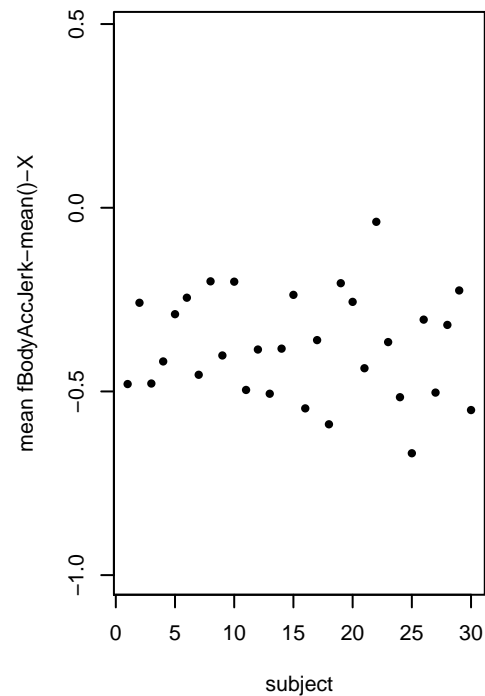
WALKING



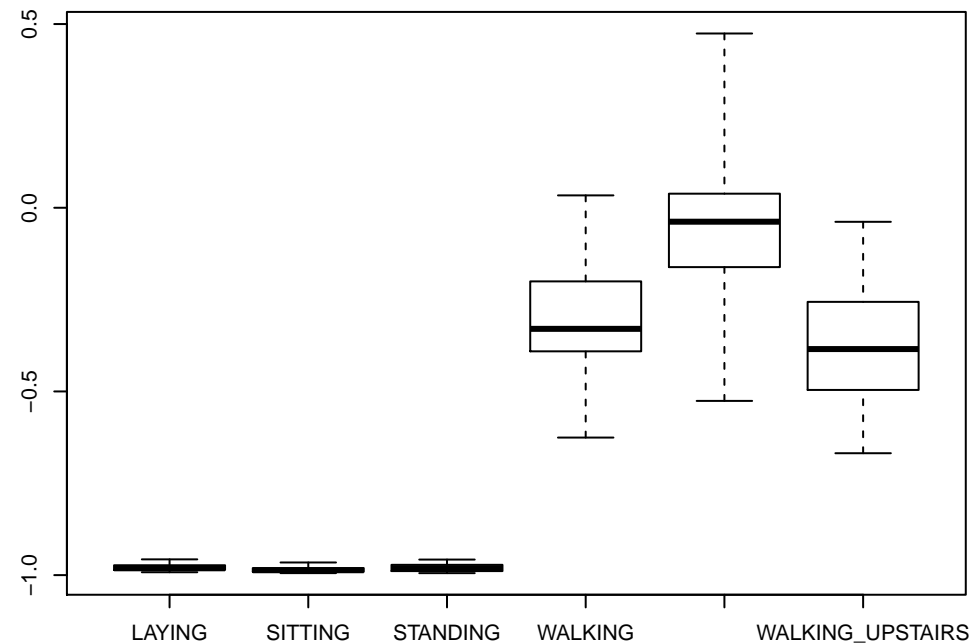
WALKING_DOWNSTAIRS



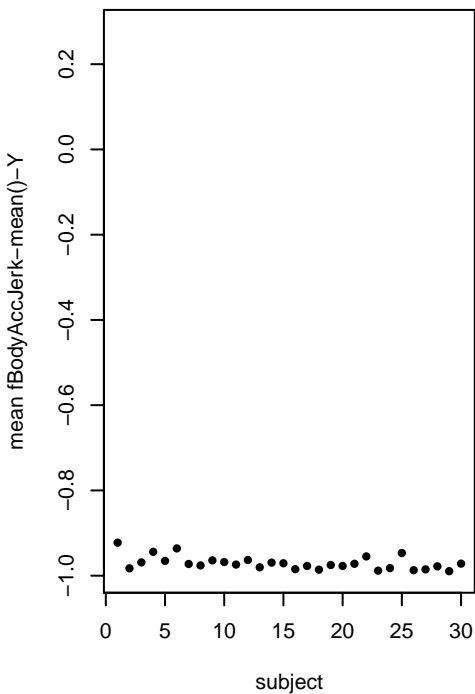
WALKING_UPSTAIRS



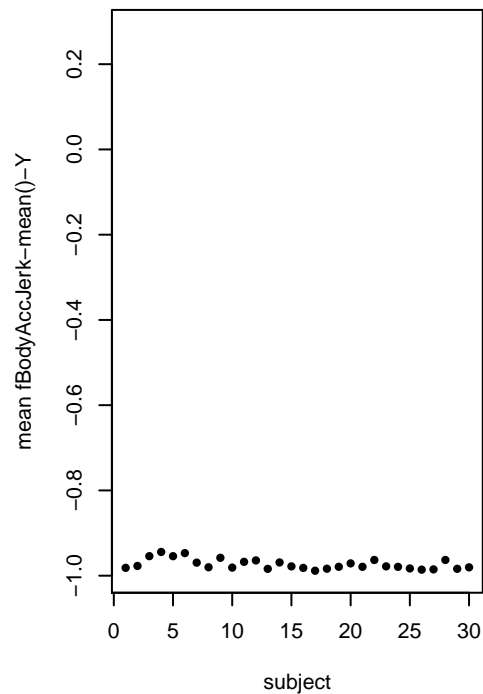
fBodyAccJerk-mean()-X



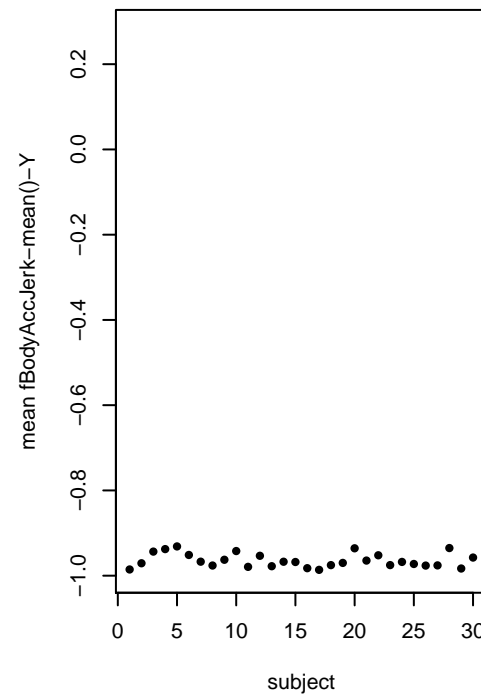
LAYING



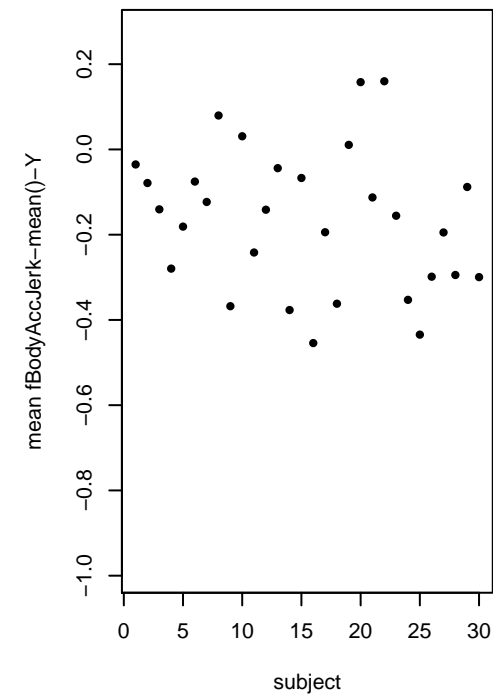
SITTING



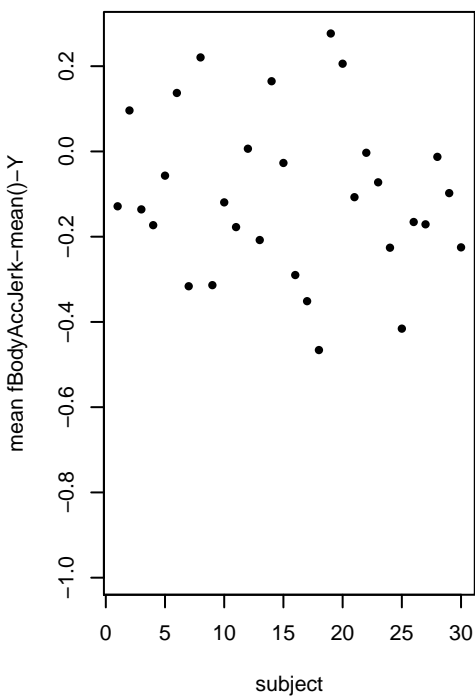
STANDING



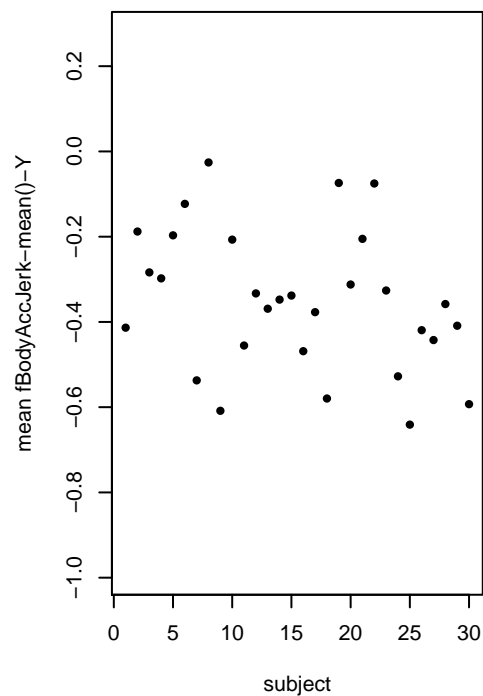
WALKING



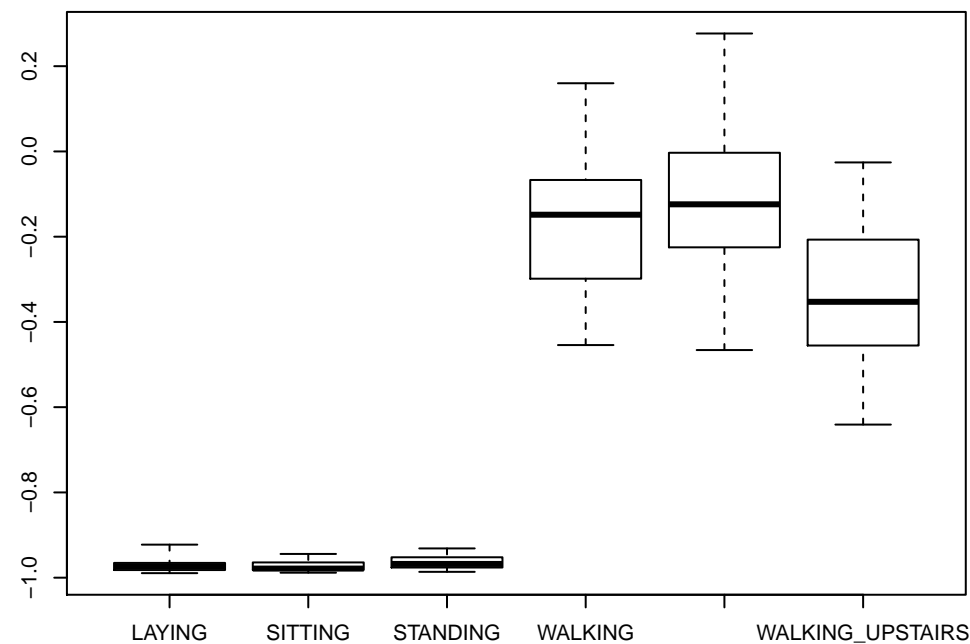
WALKING_DOWNSTAIRS



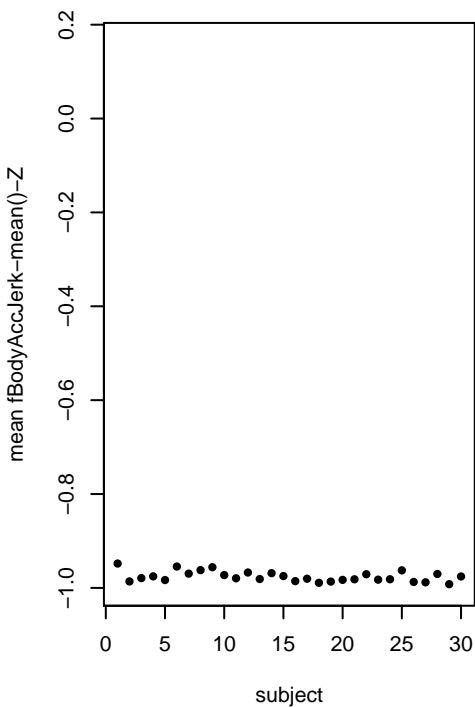
WALKING_UPSTAIRS



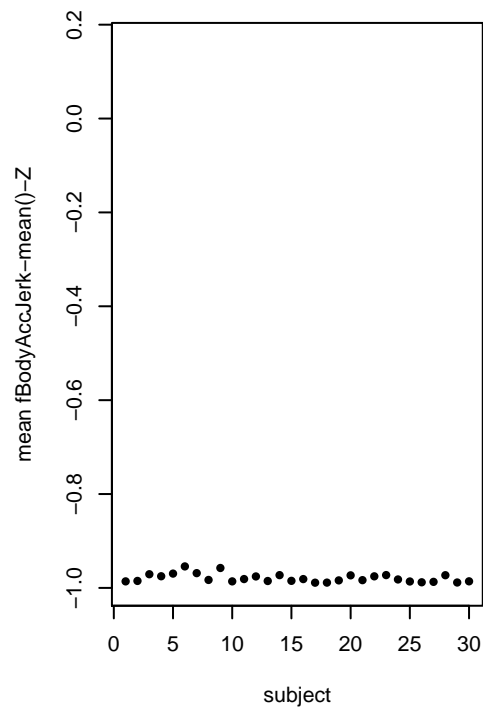
fBodyAccJerk-mean()-Y



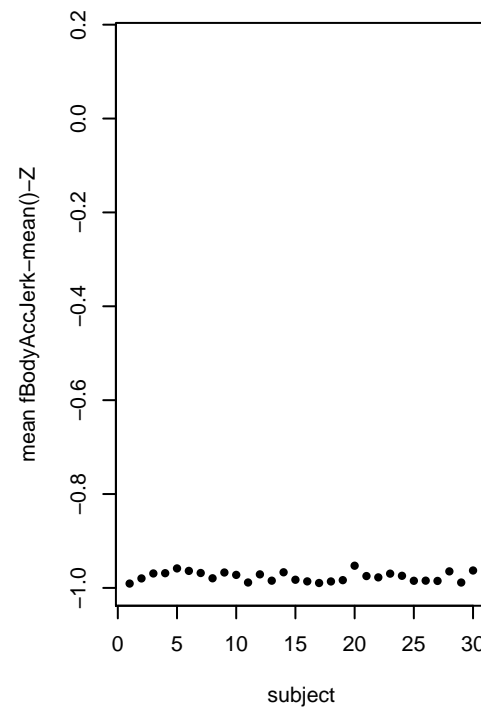
LAYING



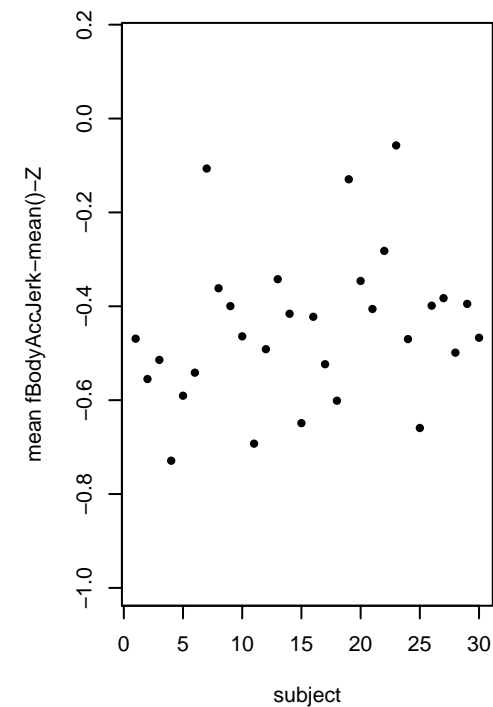
SITTING



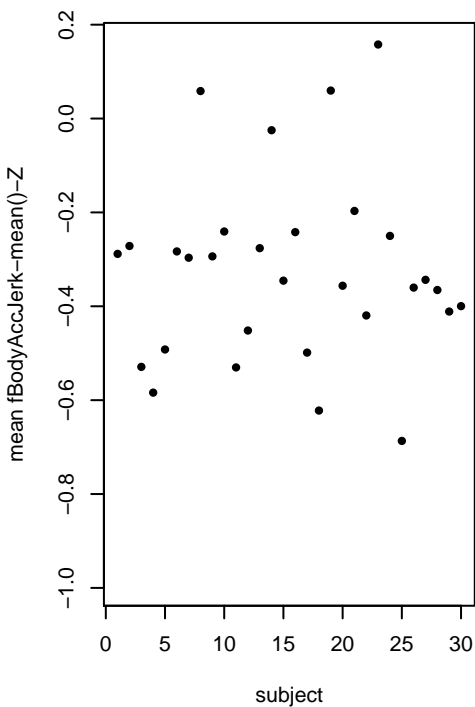
STANDING



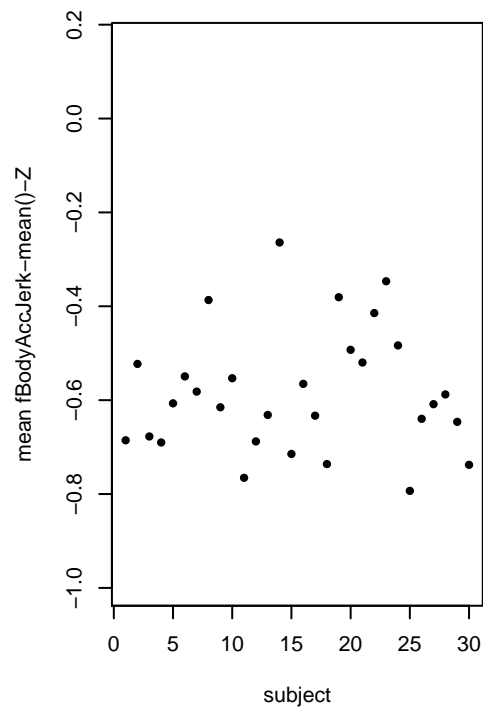
WALKING



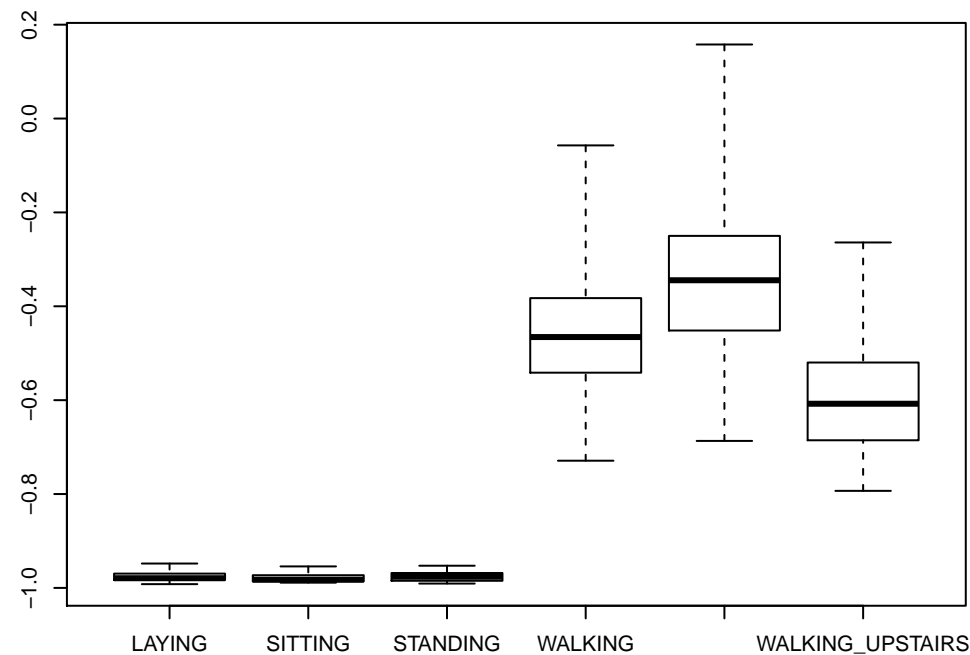
WALKING_DOWNSTAIRS



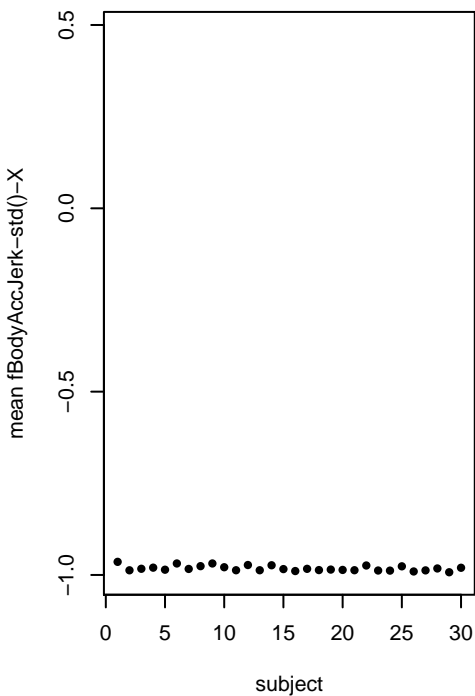
WALKING_UPSTAIRS



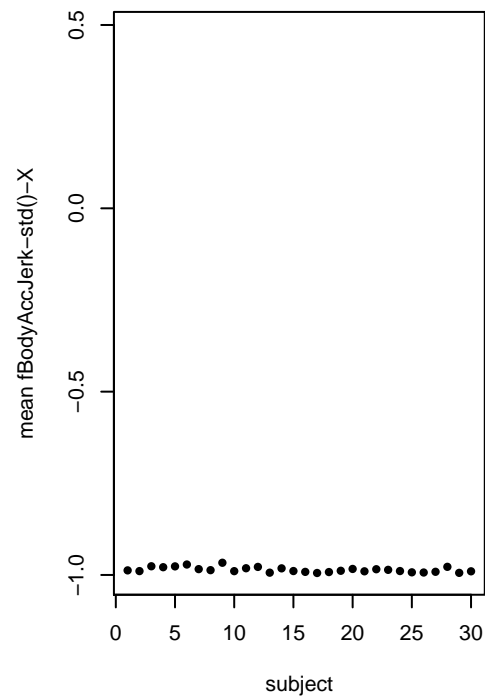
fBodyAccJerk-mean()-Z



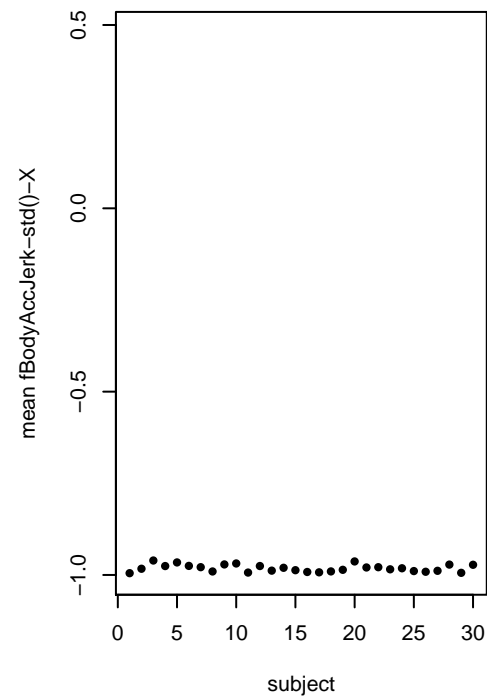
LAYING



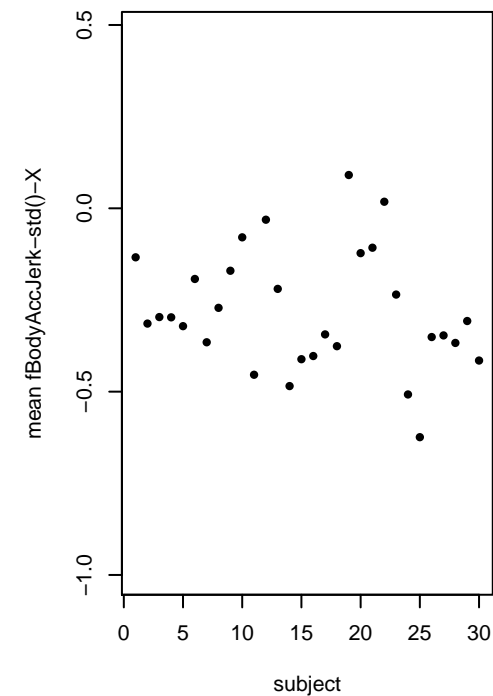
SITTING



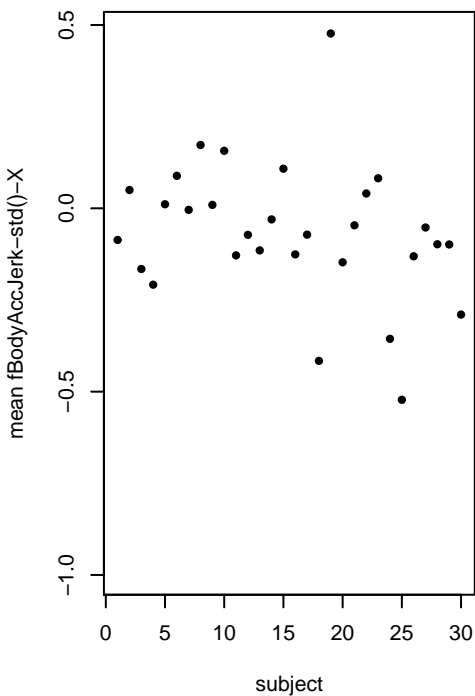
STANDING



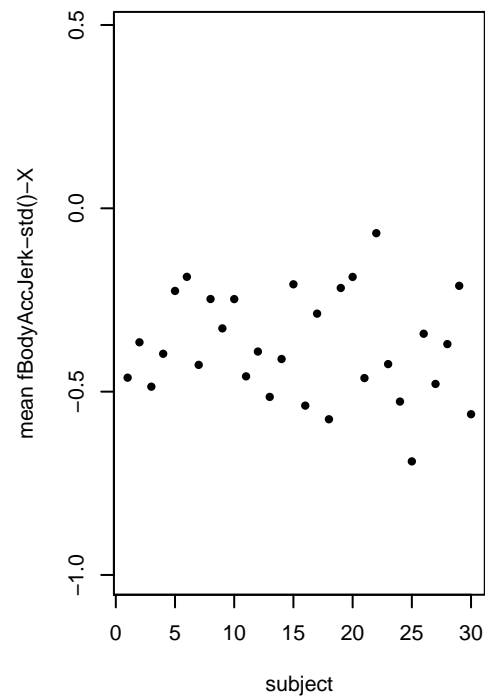
WALKING



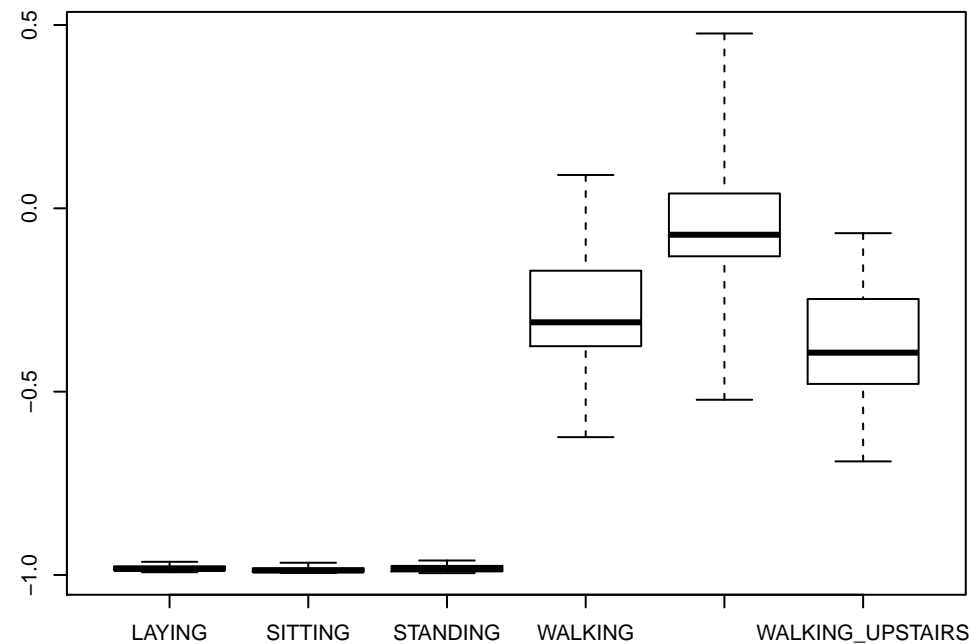
WALKING_DOWNSTAIRS

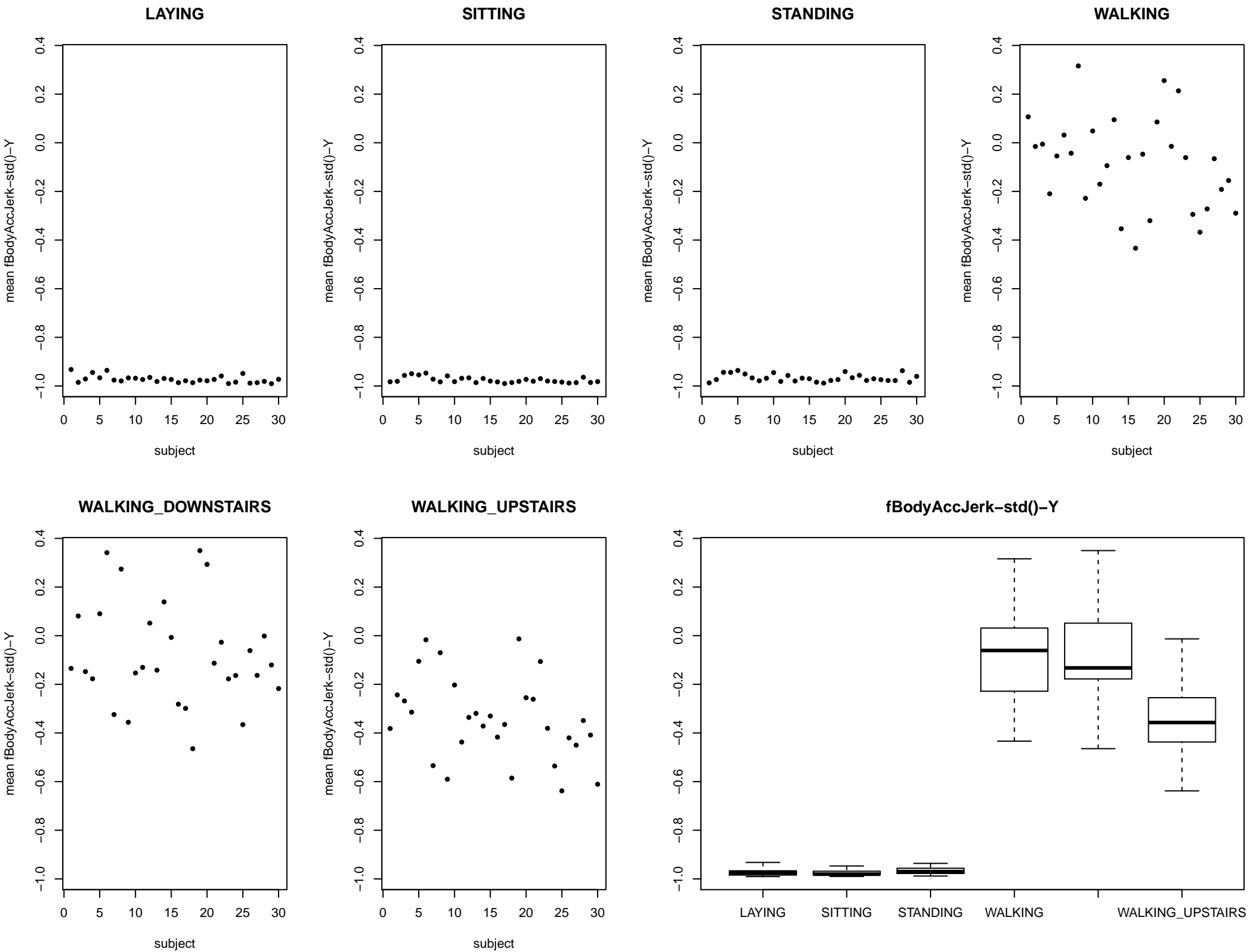


WALKING_UPSTAIRS

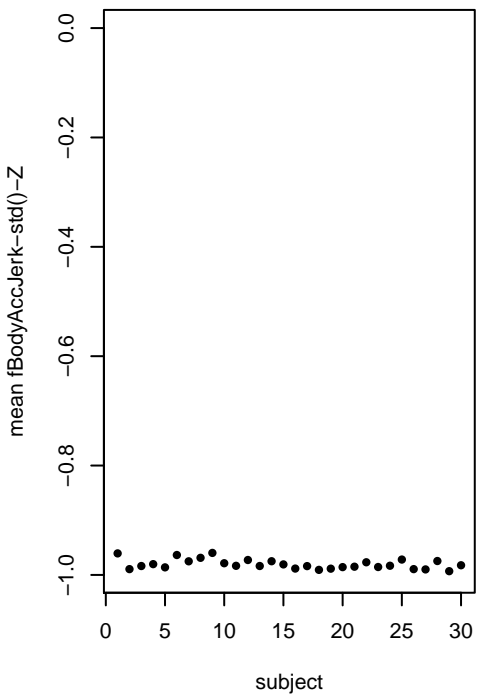


fBodyAccJerk-std()-X

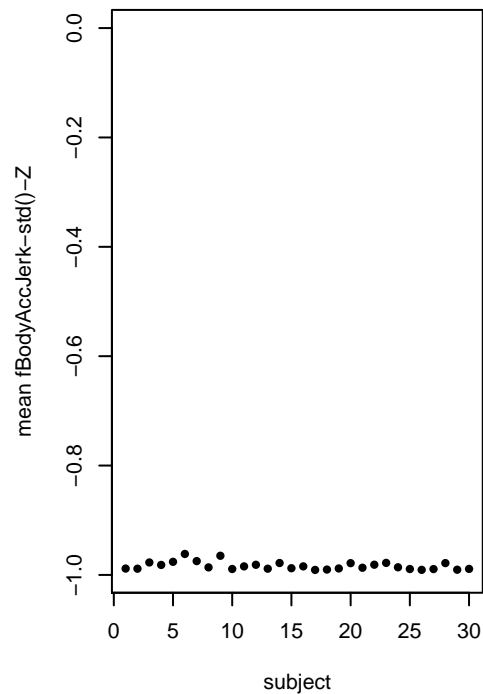




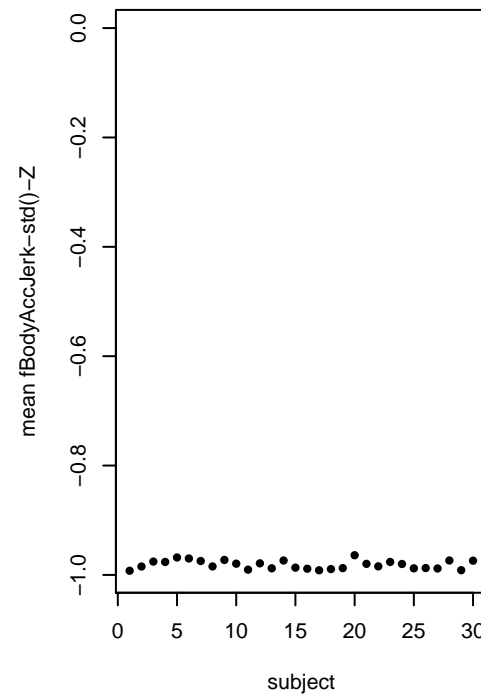
LAYING



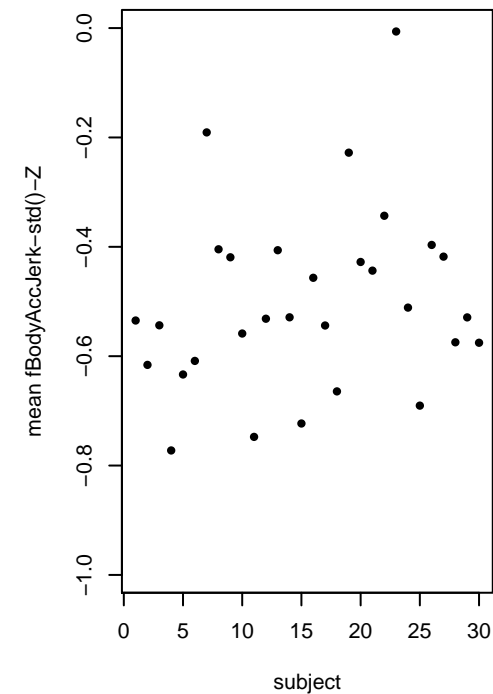
SITTING



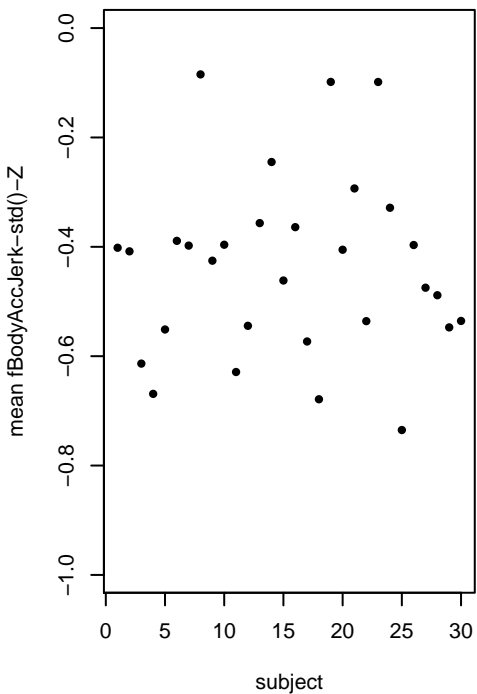
STANDING



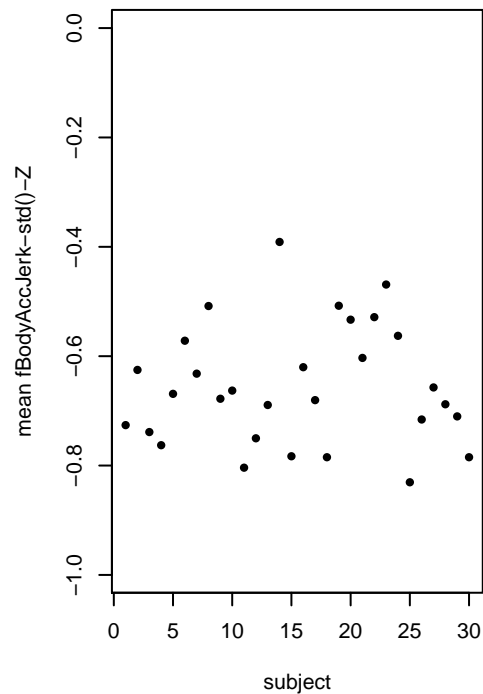
WALKING



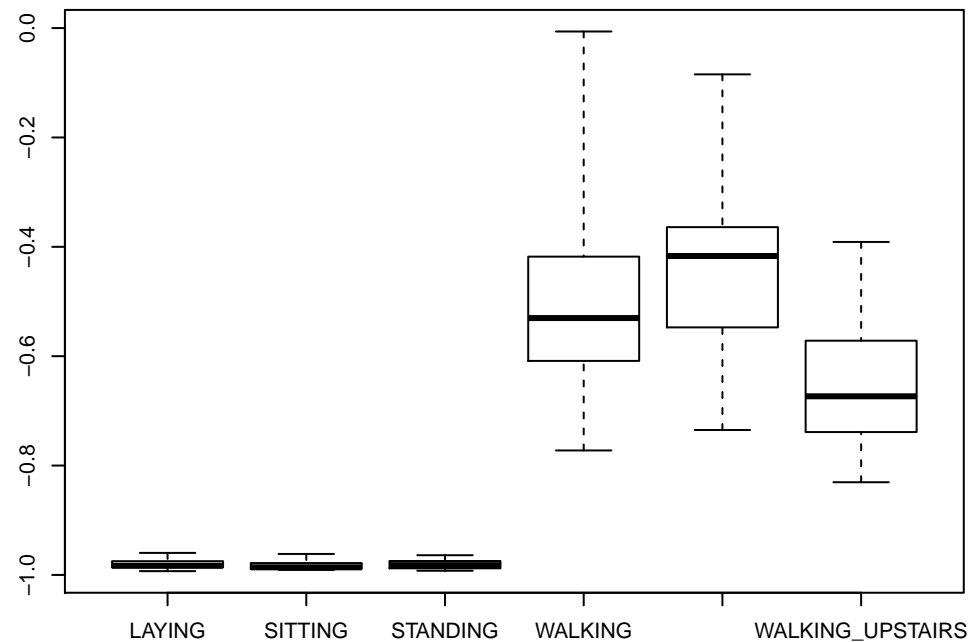
WALKING_DOWNSTAIRS



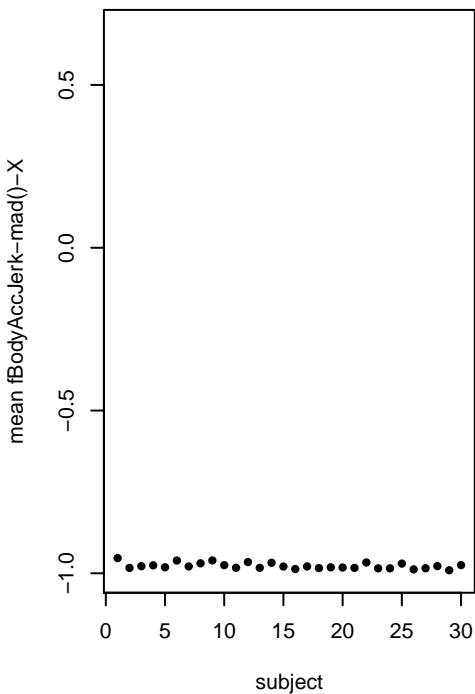
WALKING_UPSTAIRS



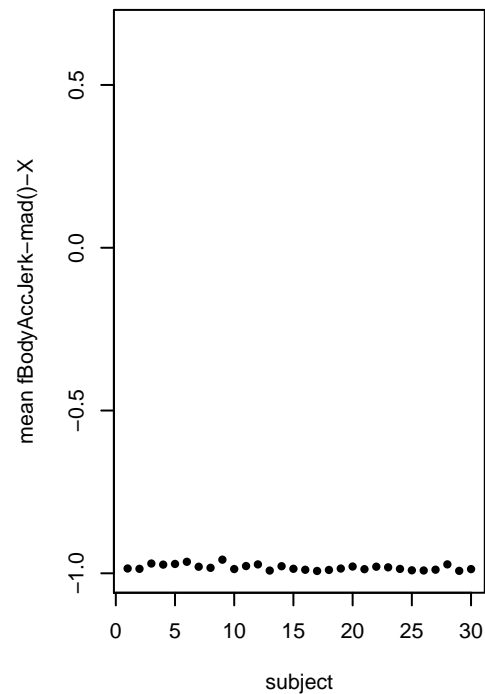
fBodyAccJerk-std()-Z



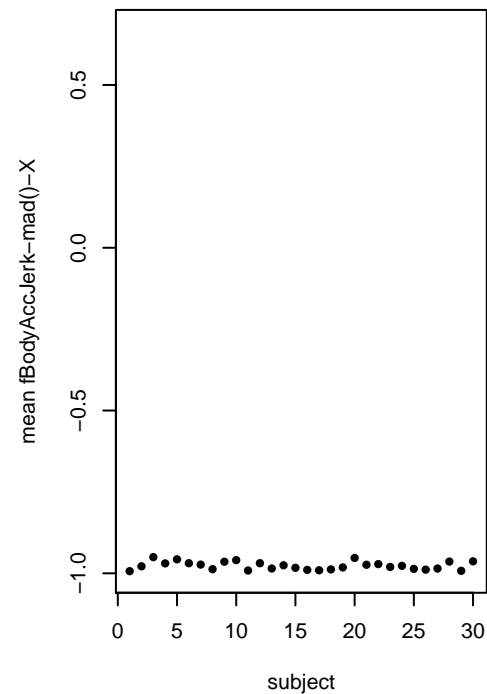
LAYING



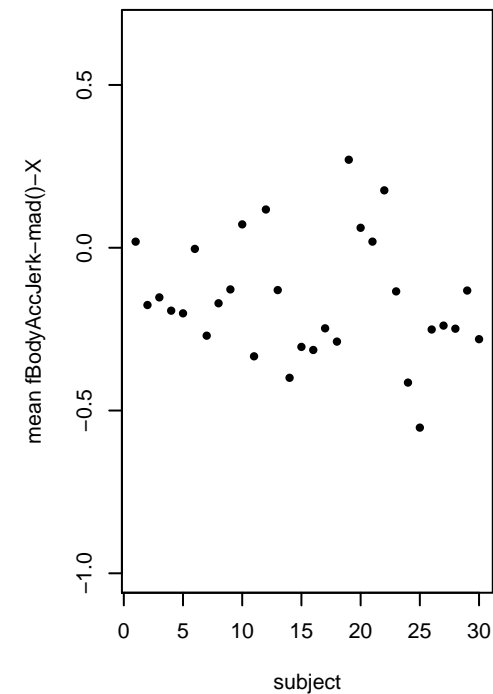
SITTING



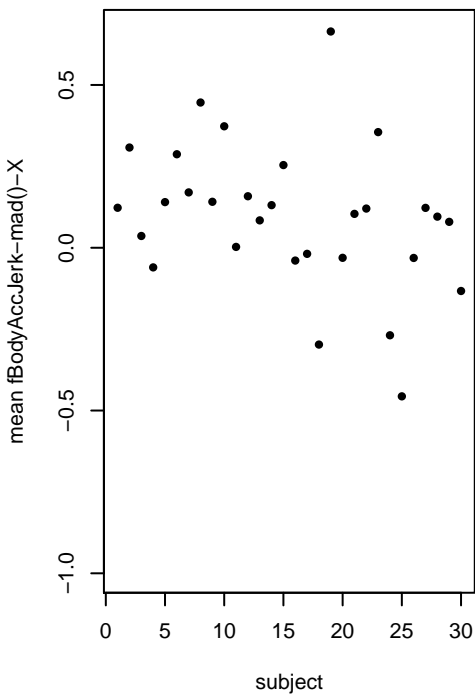
STANDING



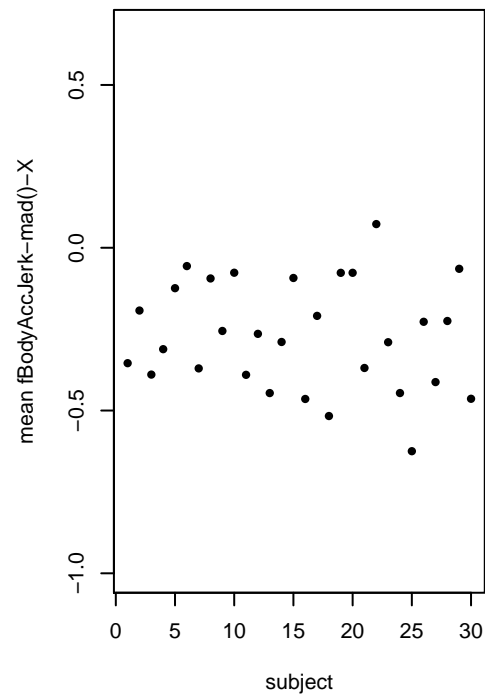
WALKING



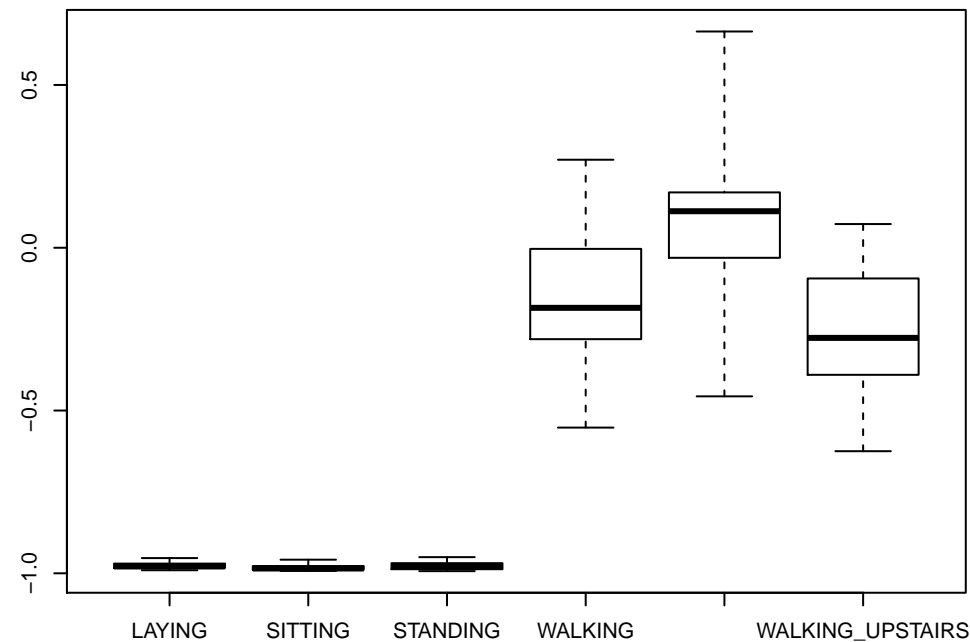
WALKING_DOWNSTAIRS



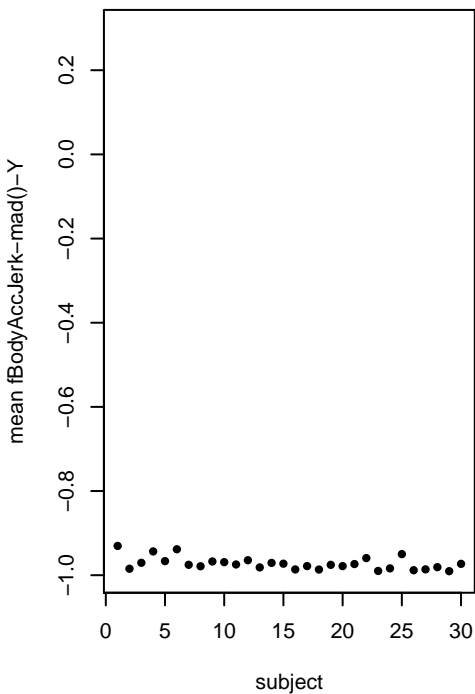
WALKING_UPSTAIRS



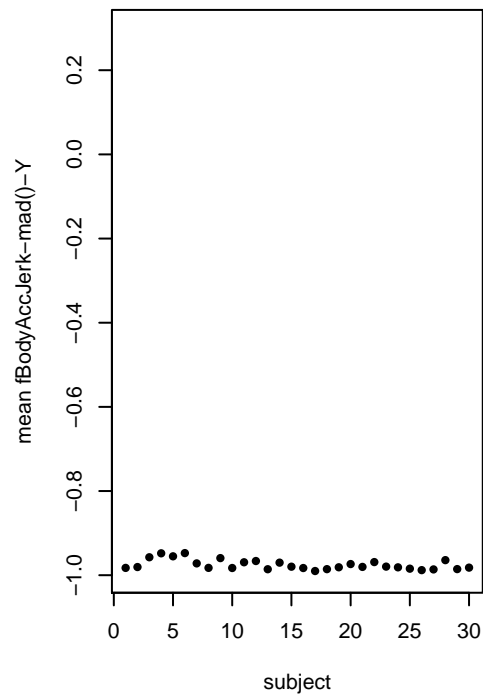
fBodyAccJerk-mad()-X



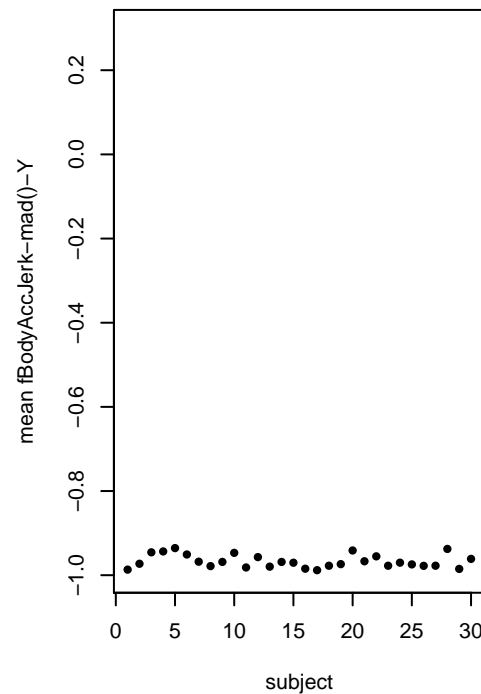
LAYING



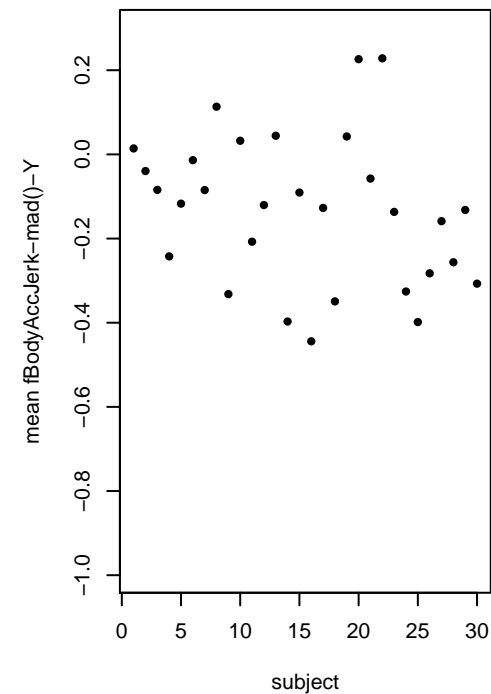
SITTING



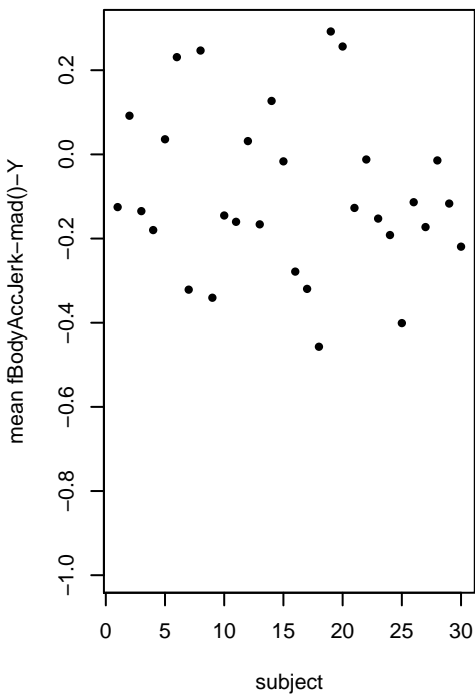
STANDING



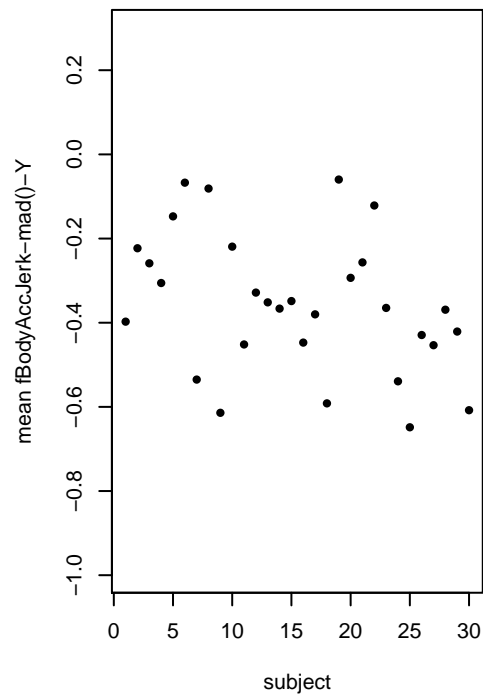
WALKING



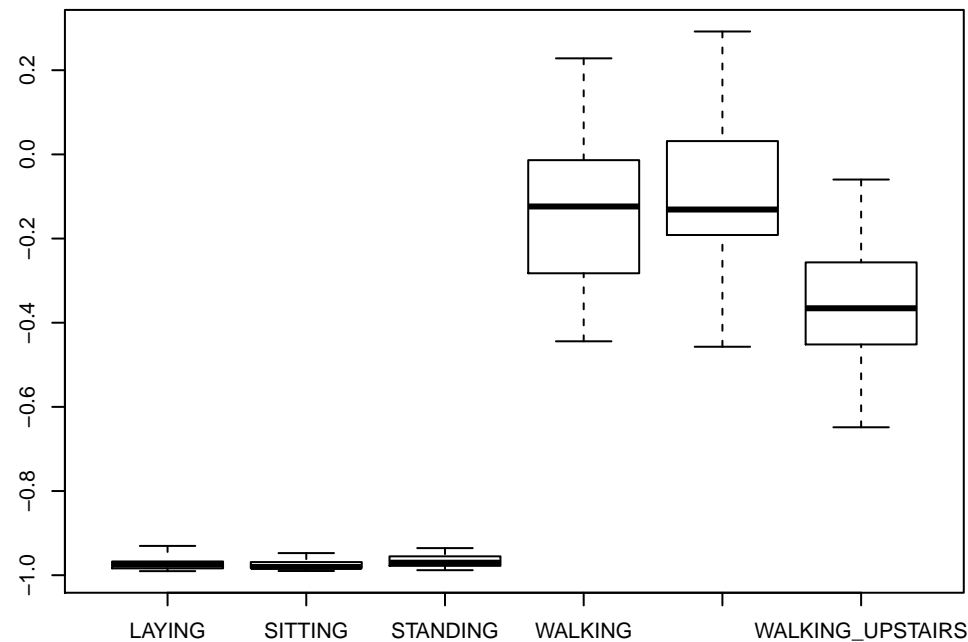
WALKING_DOWNSTAIRS



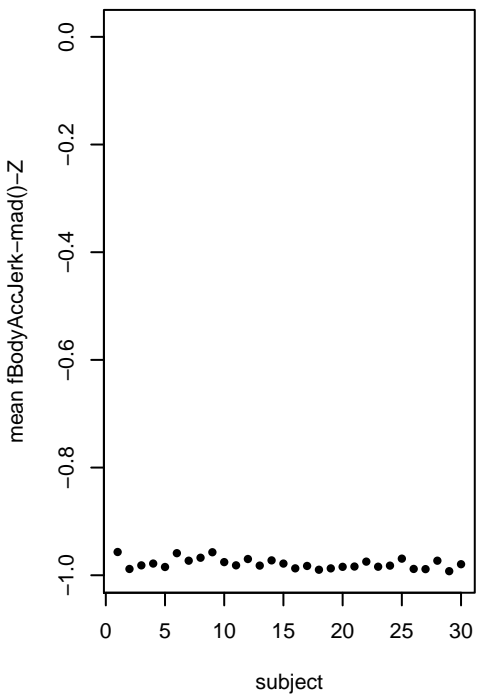
WALKING_UPSTAIRS



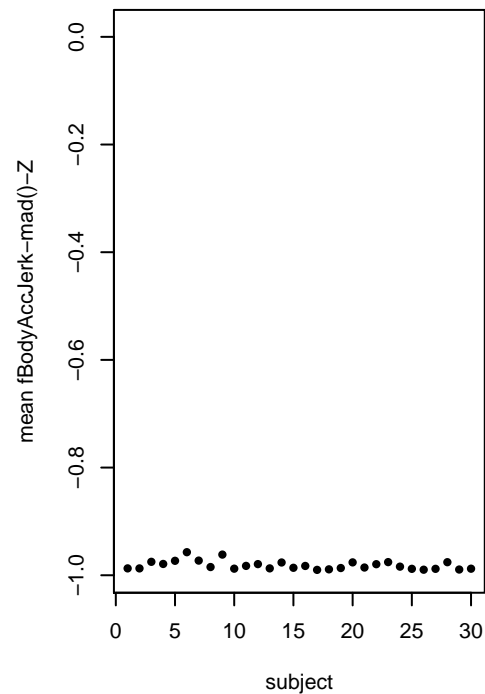
fBodyAccJerk-mad()-Y



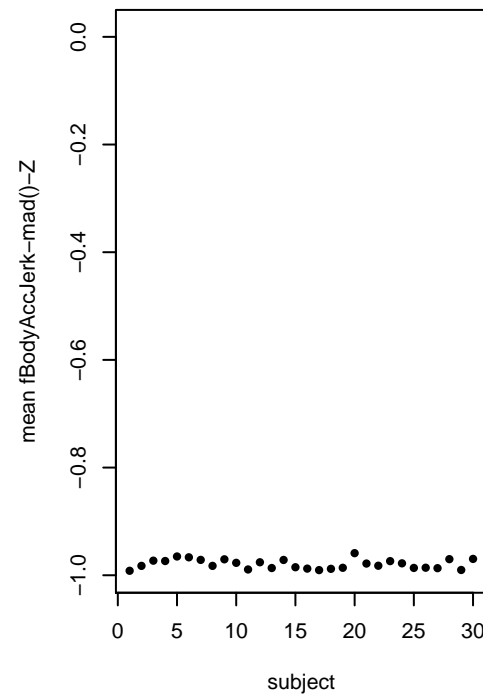
LAYING



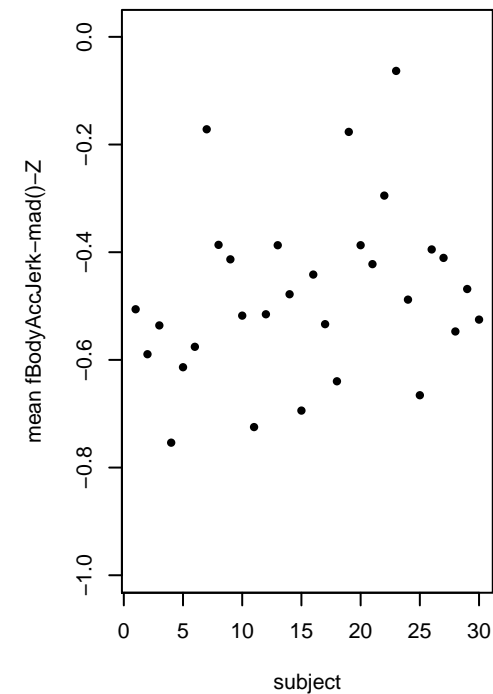
SITTING



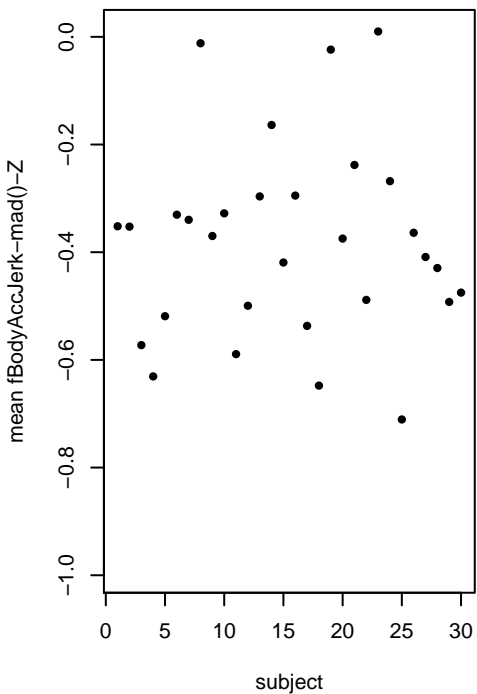
STANDING



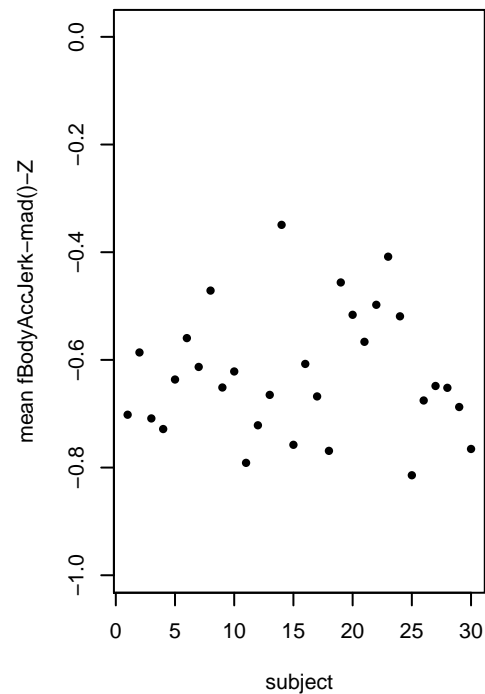
WALKING



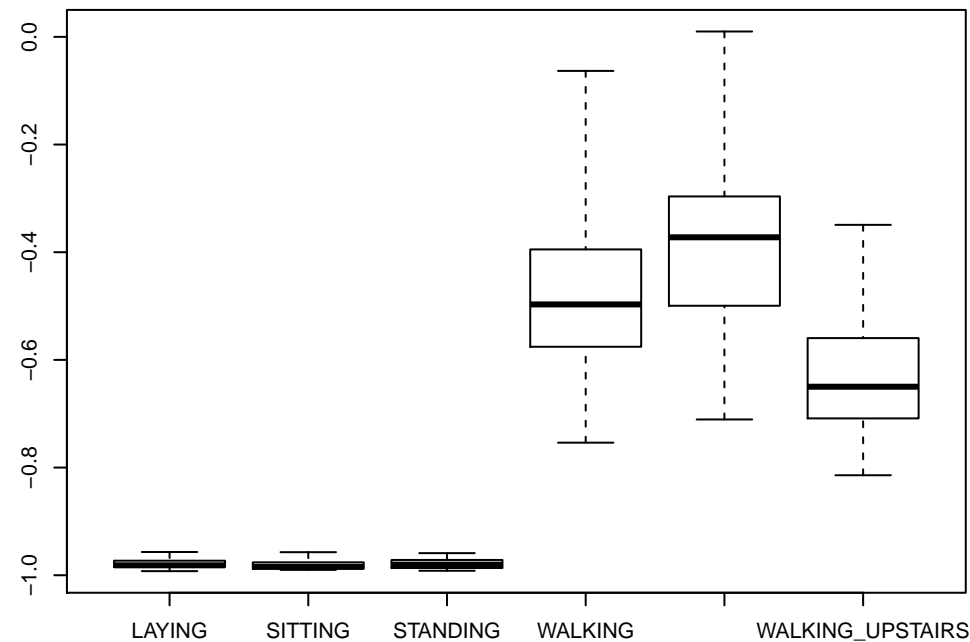
WALKING_DOWNSTAIRS



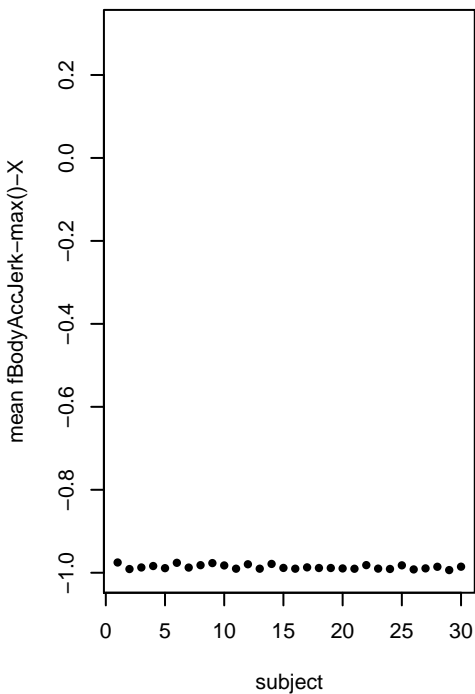
WALKING_UPSTAIRS



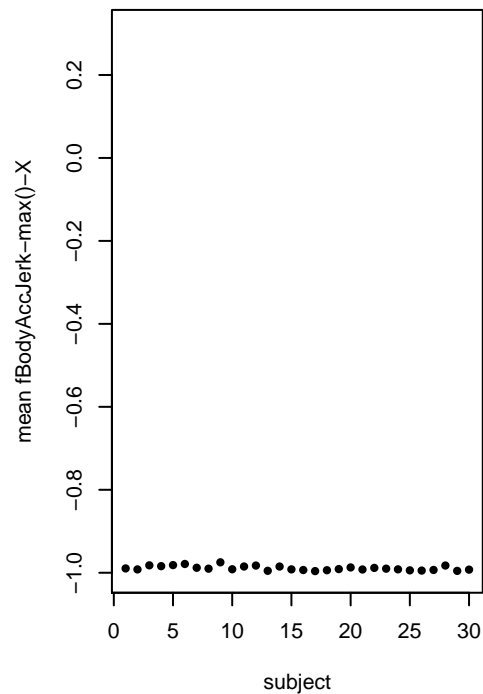
fBodyAccJerk-mad()-Z



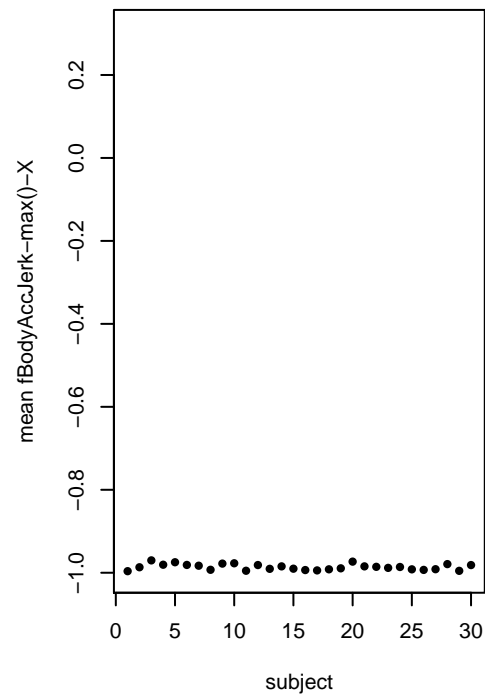
LAYING



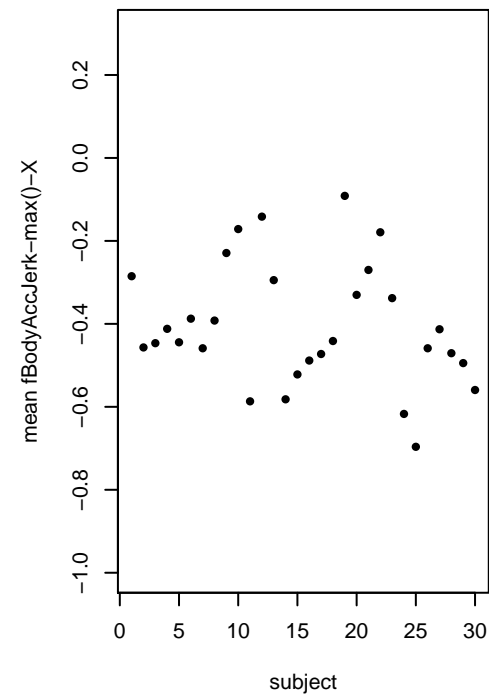
SITTING



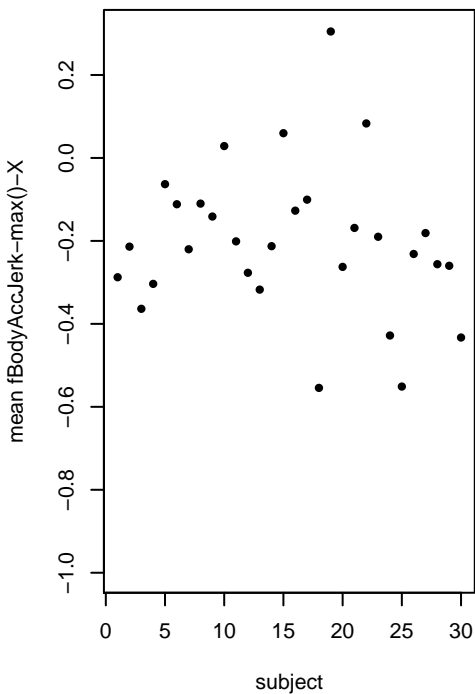
STANDING



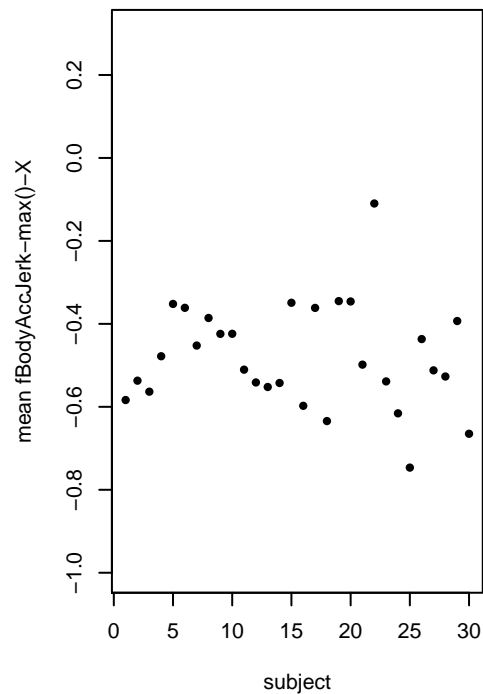
WALKING



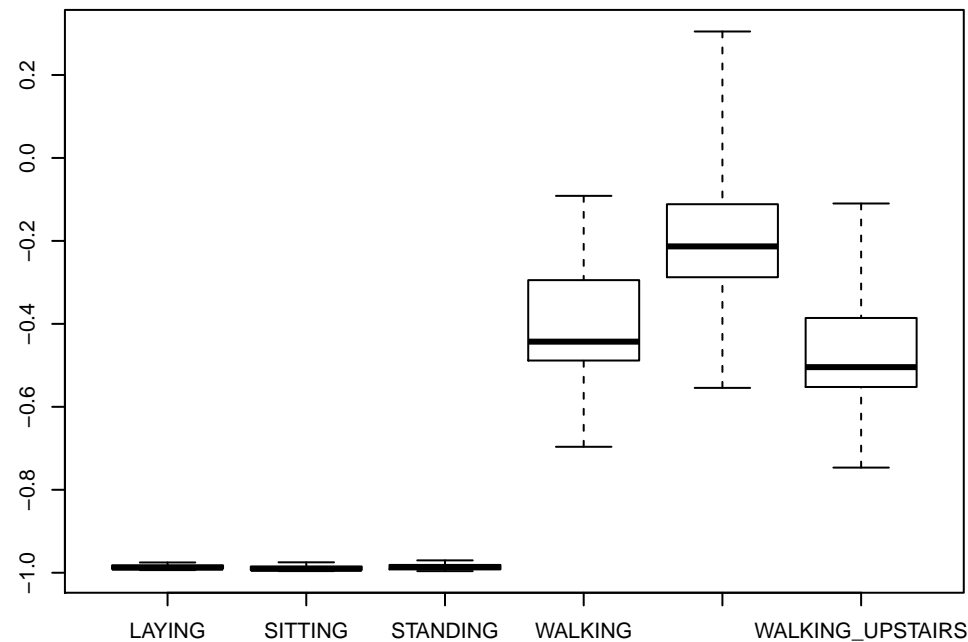
WALKING_DOWNSTAIRS

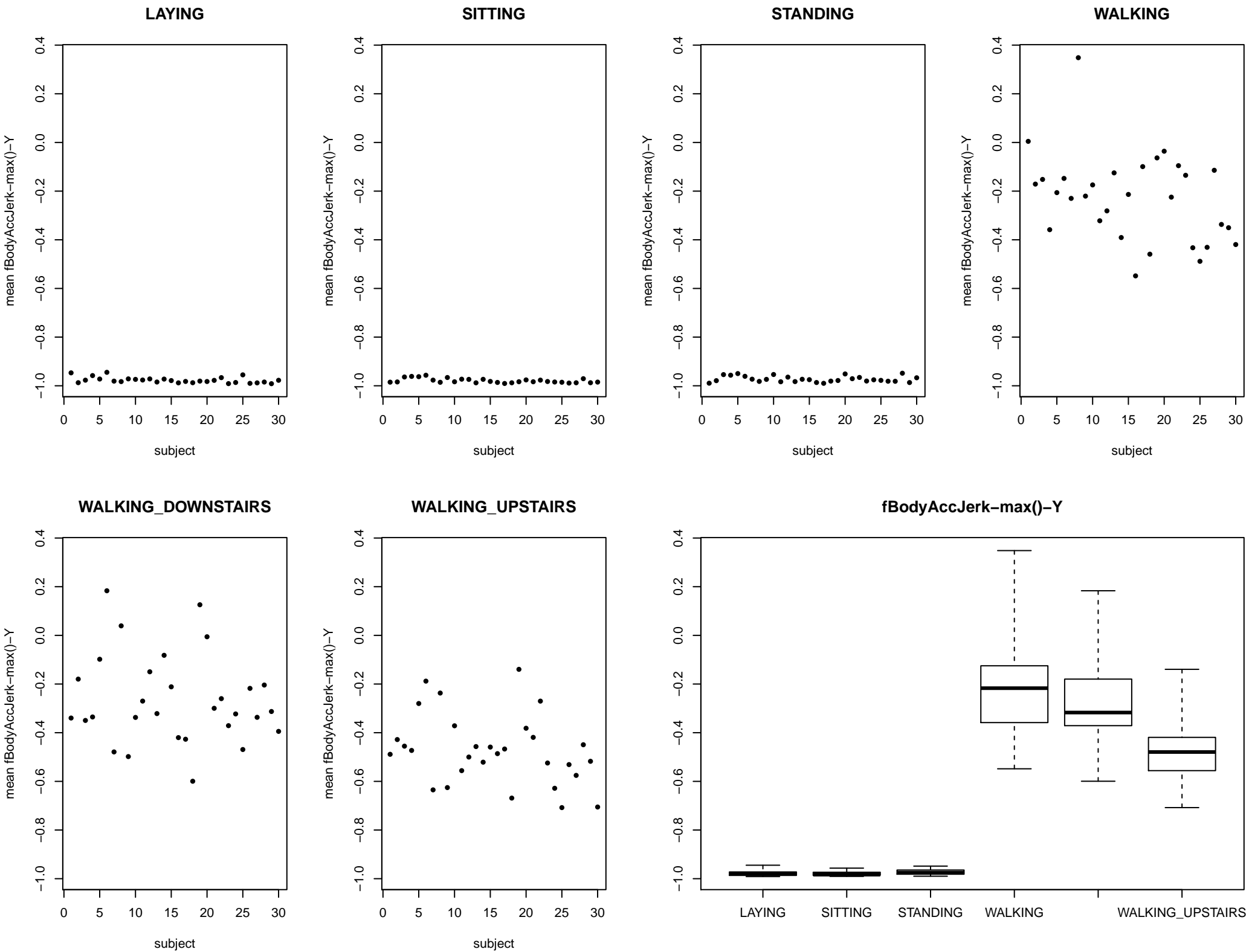


WALKING_UPSTAIRS

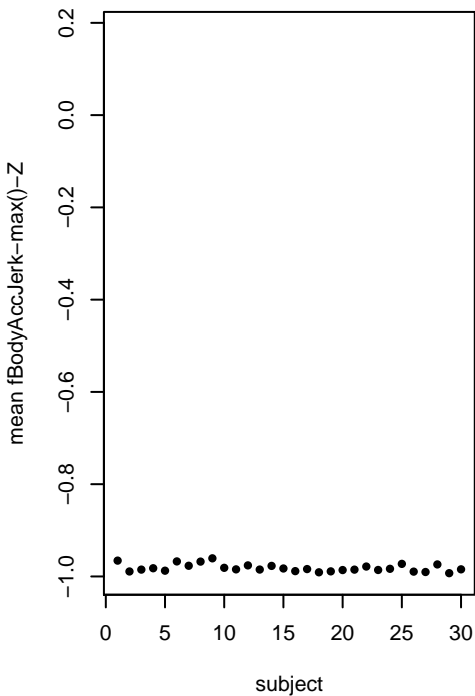


fBodyAccJerk-max()-X

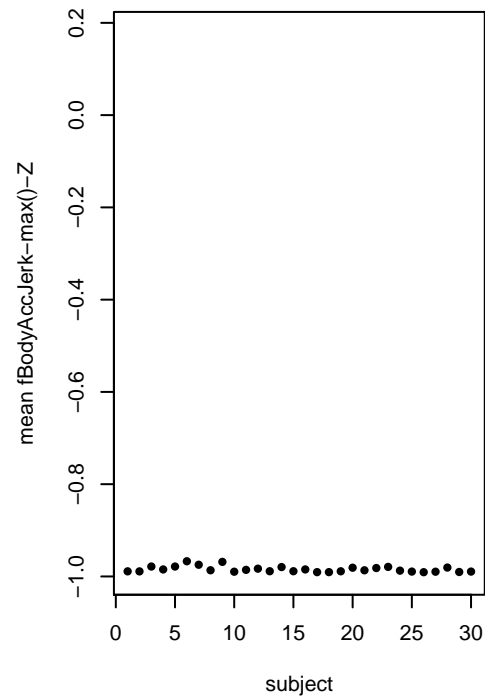




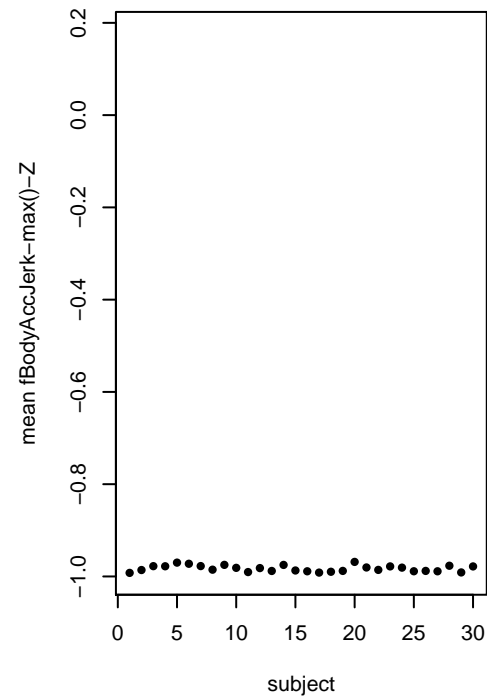
LAYING



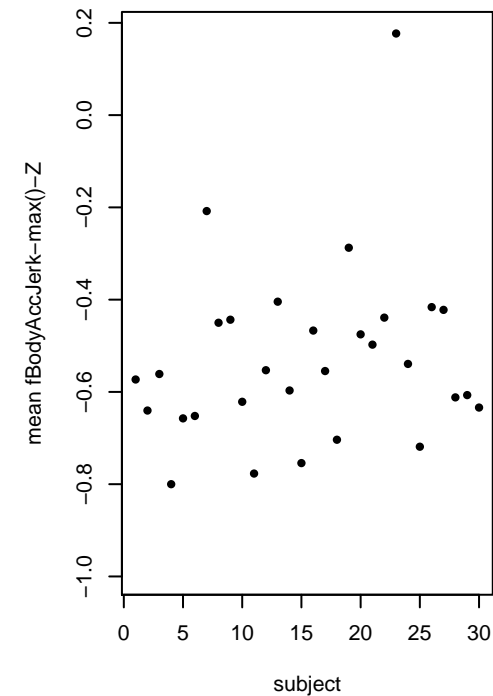
SITTING



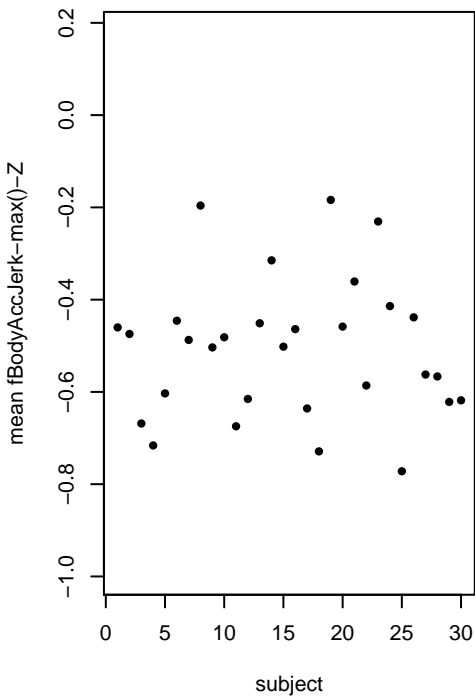
STANDING



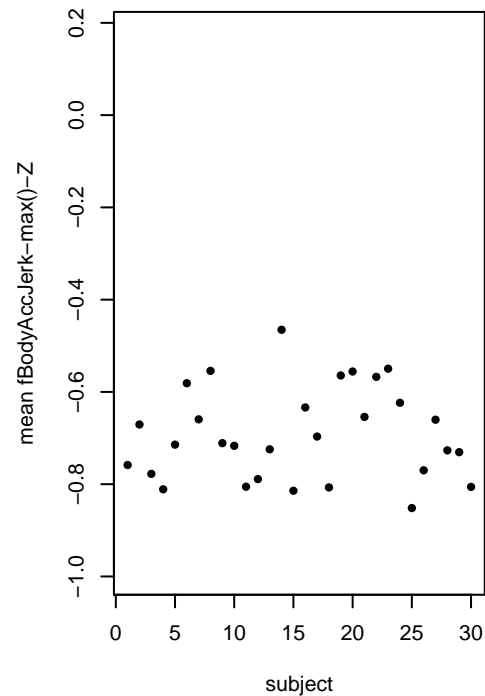
WALKING



WALKING_DOWNSTAIRS



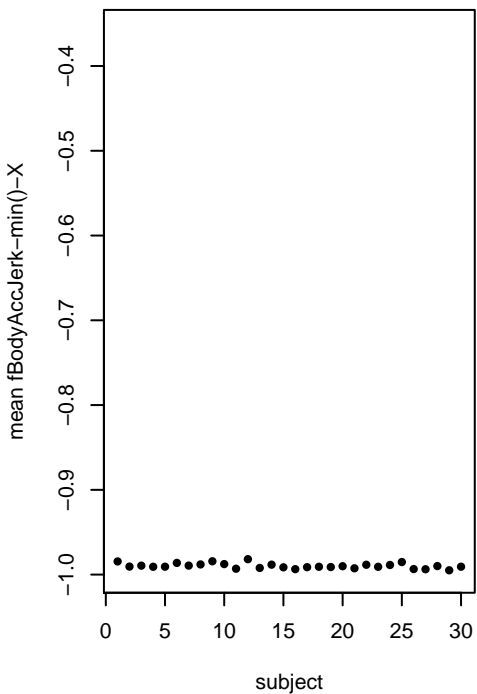
WALKING_UPSTAIRS



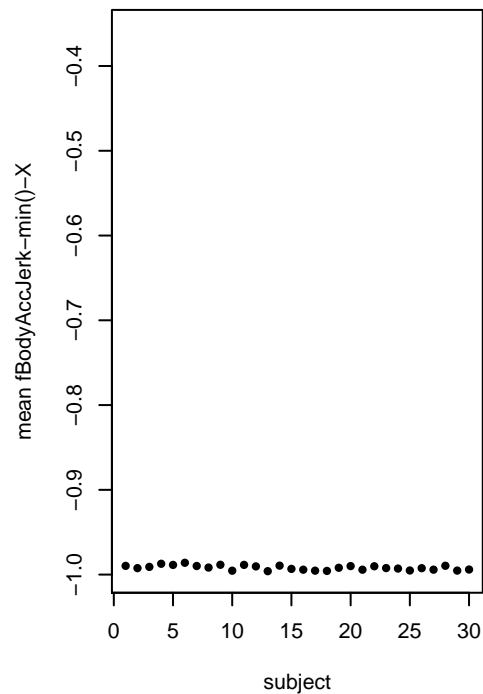
fBodyAccJerk-max()-Z



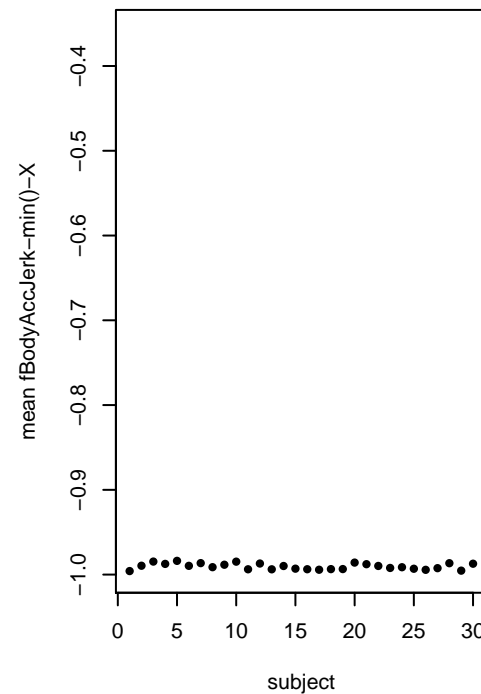
LAYING



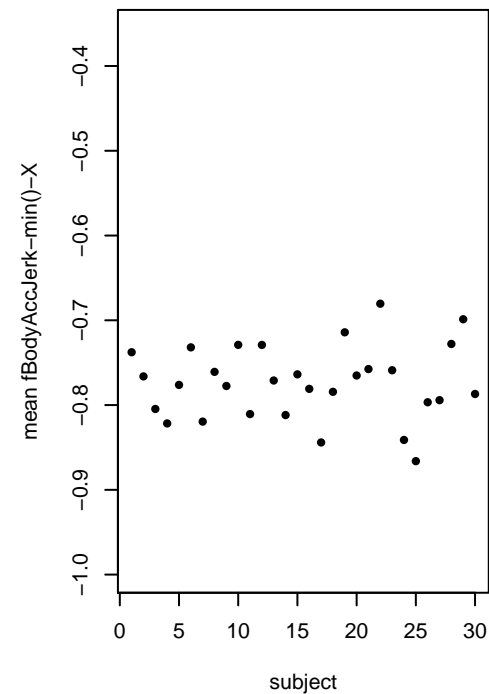
SITTING



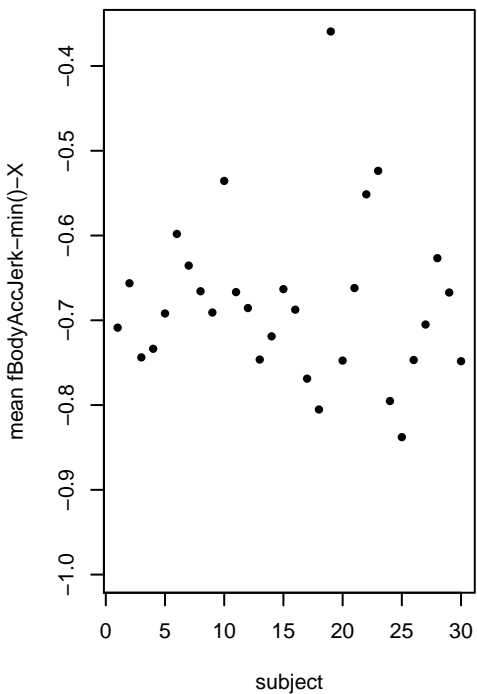
STANDING



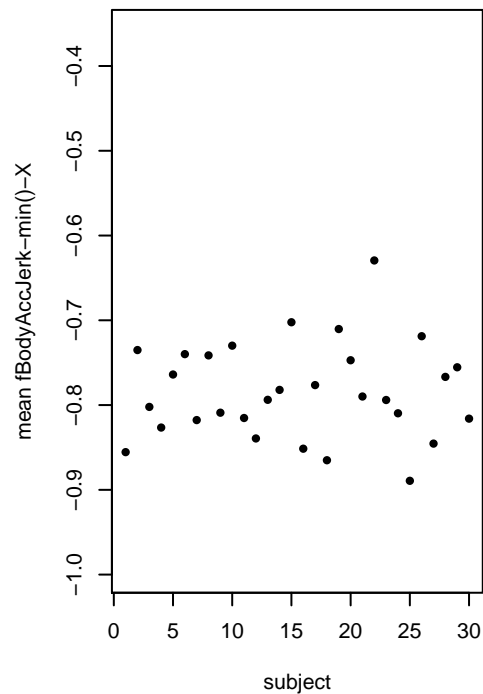
WALKING



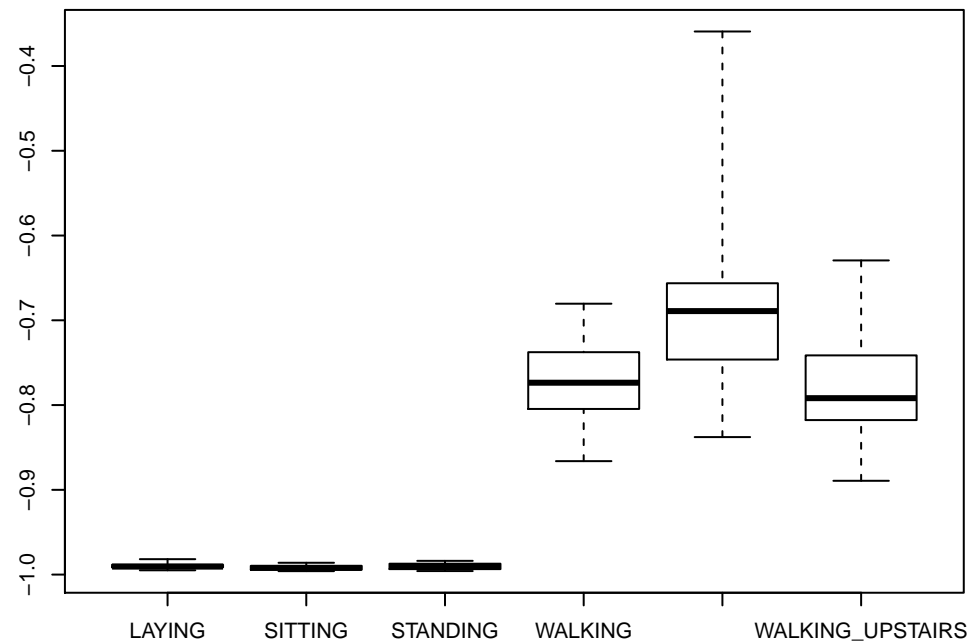
WALKING_DOWNSTAIRS



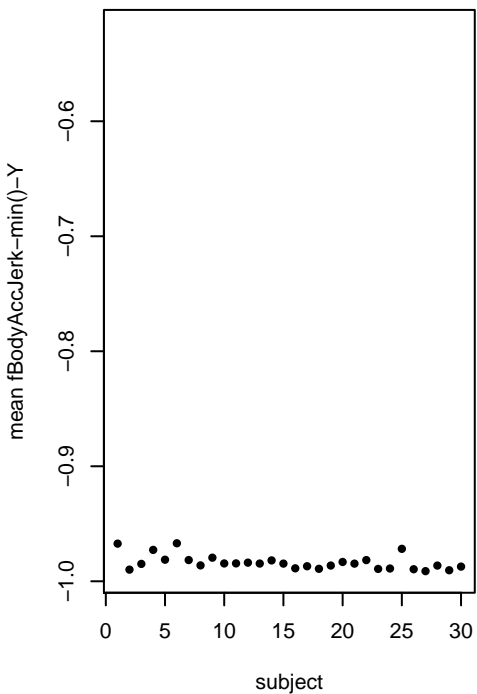
WALKING_UPSTAIRS



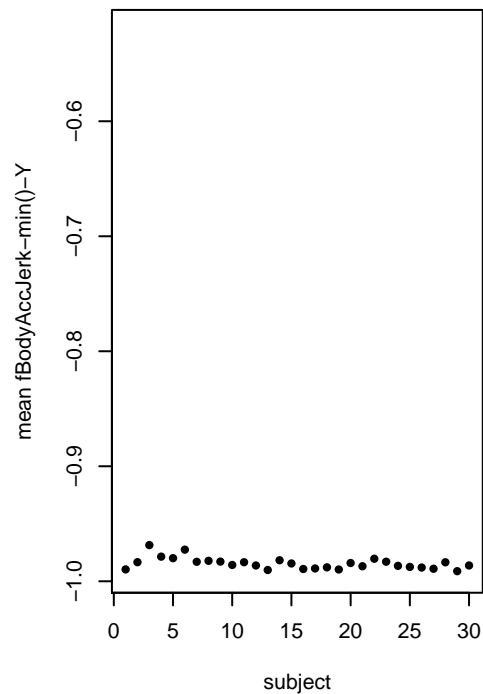
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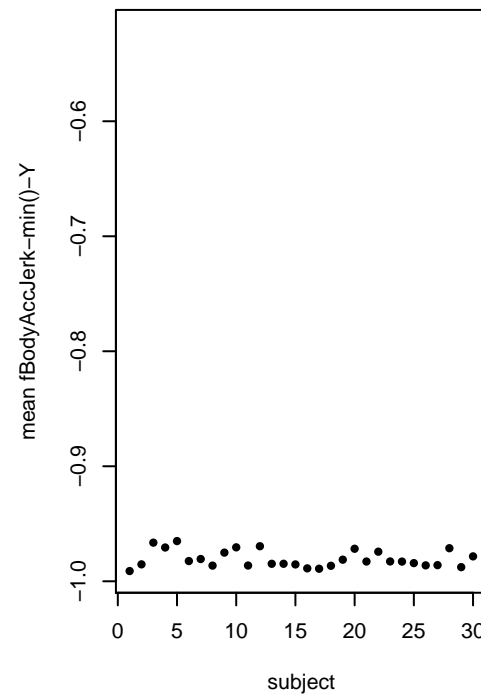
LAYING



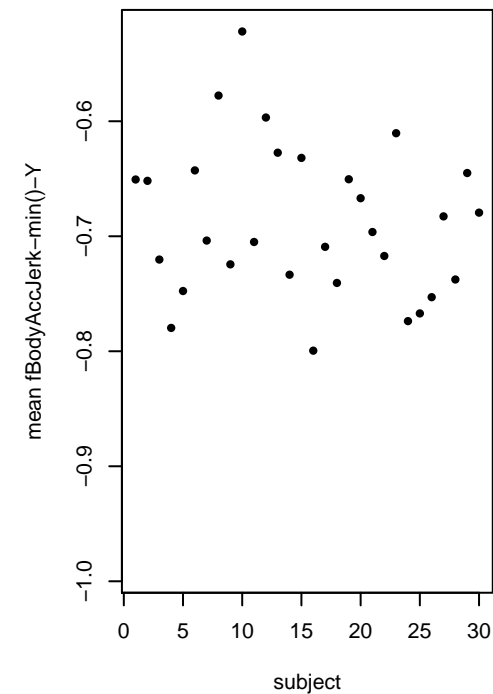
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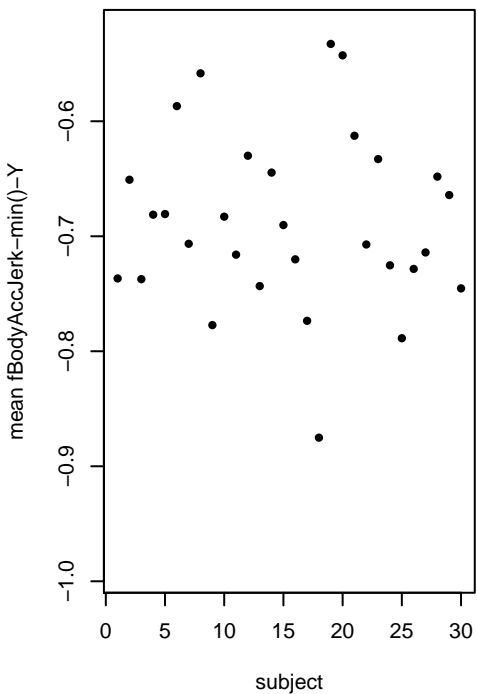
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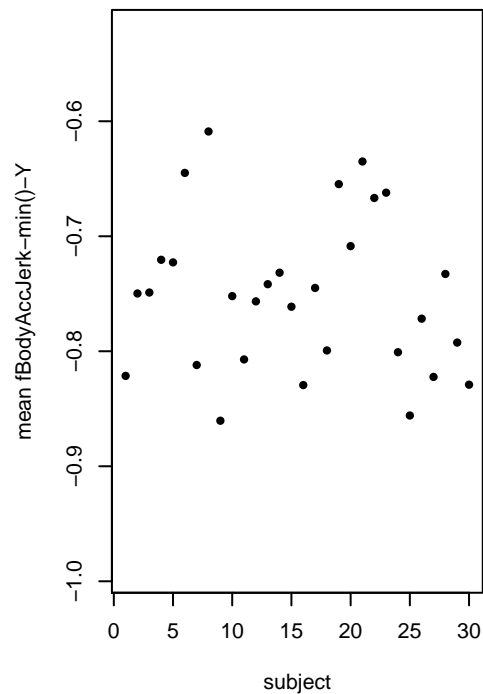
WALKING



WALKING_DOWNSTAIRS



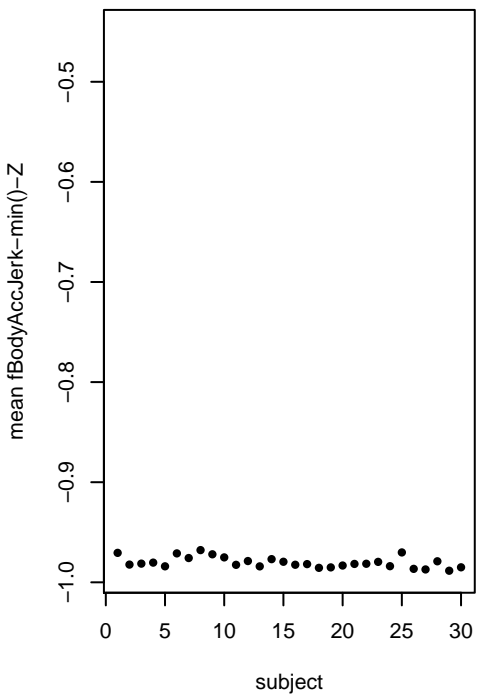
WALKING_UPSTAIRS



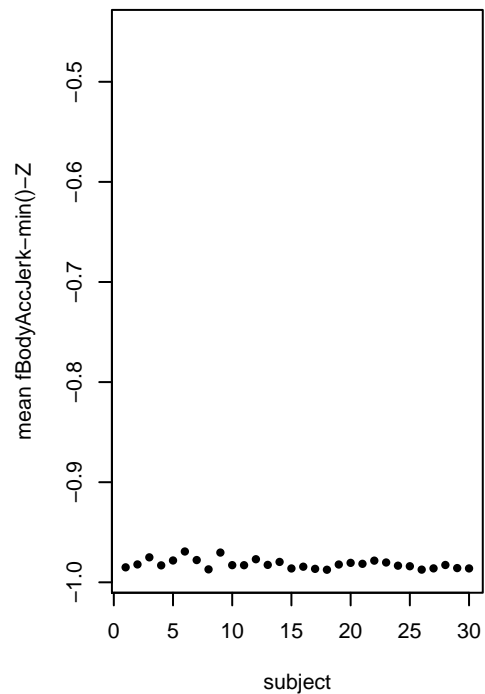
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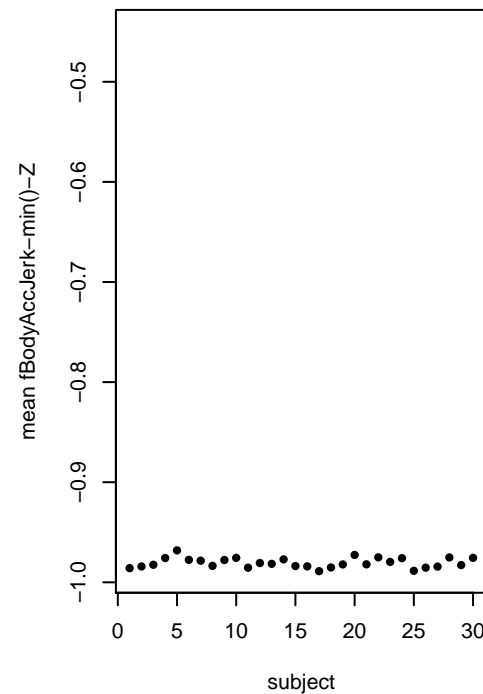
LAYING



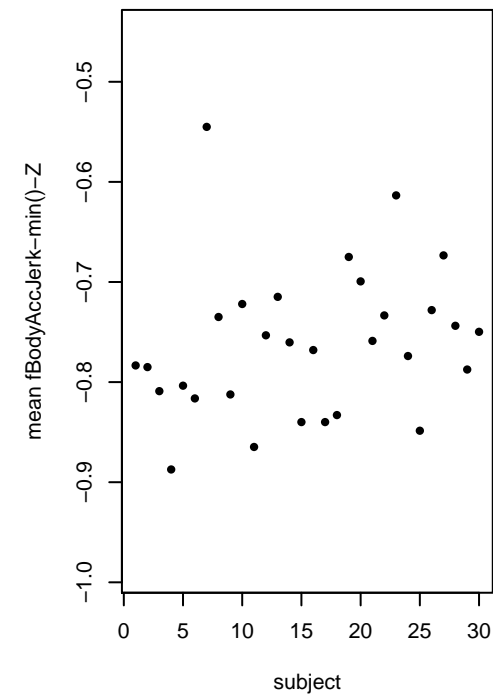
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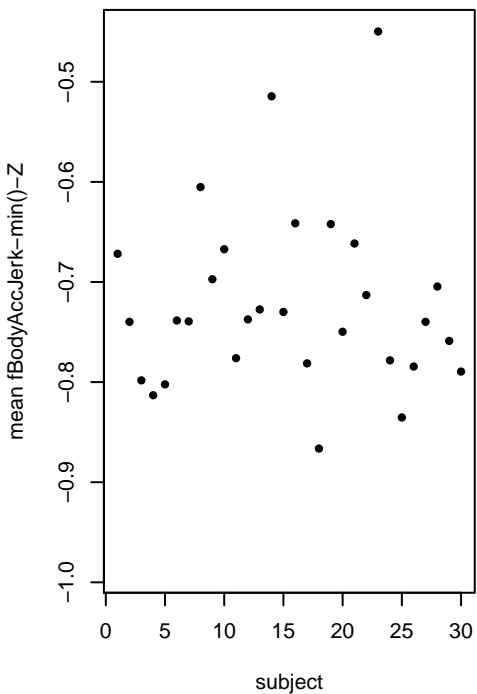
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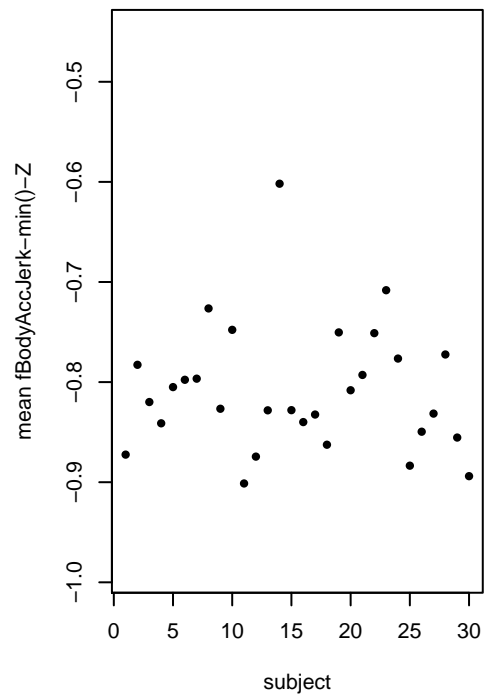
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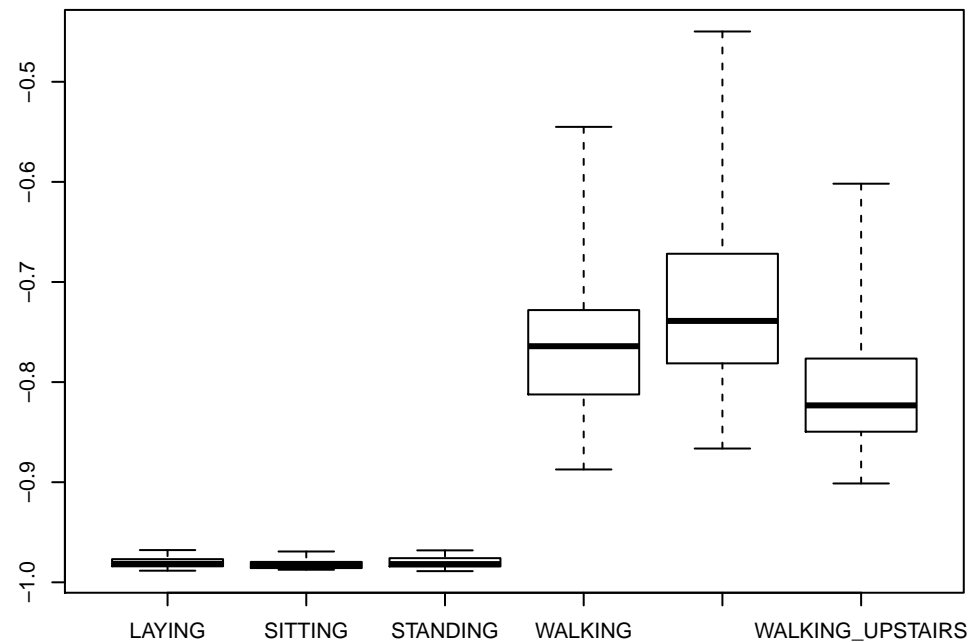
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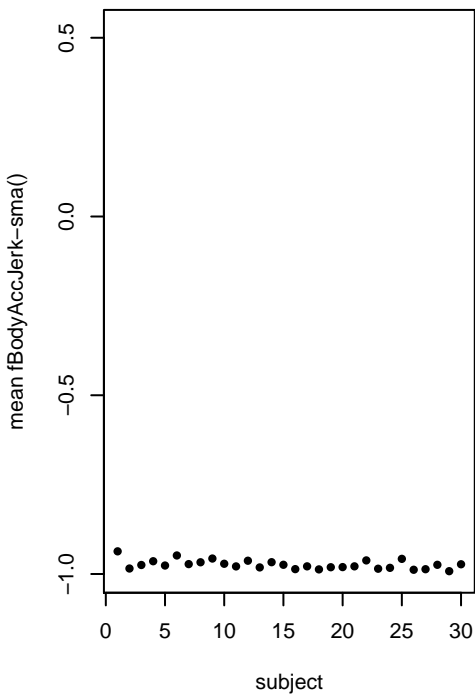
WALKING_UPSTAIRS



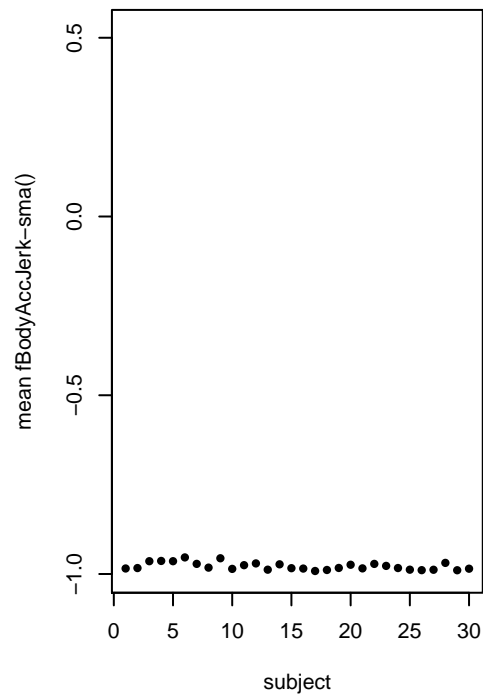
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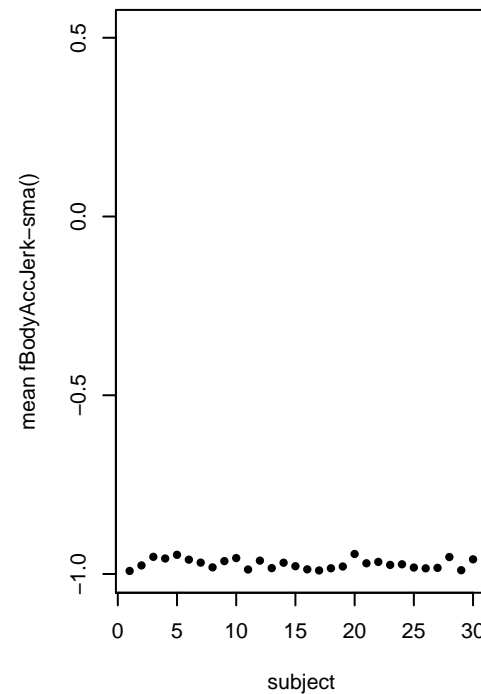
LAYING



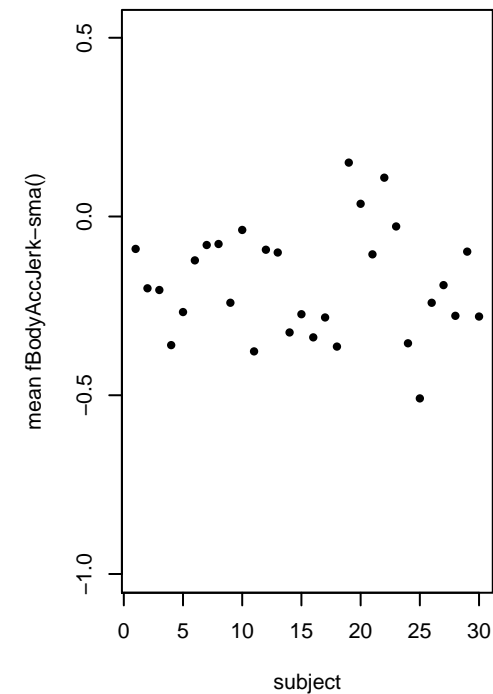
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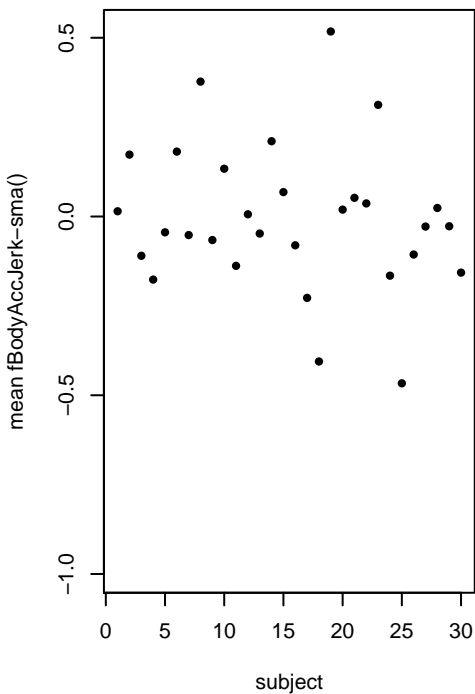
STANDING



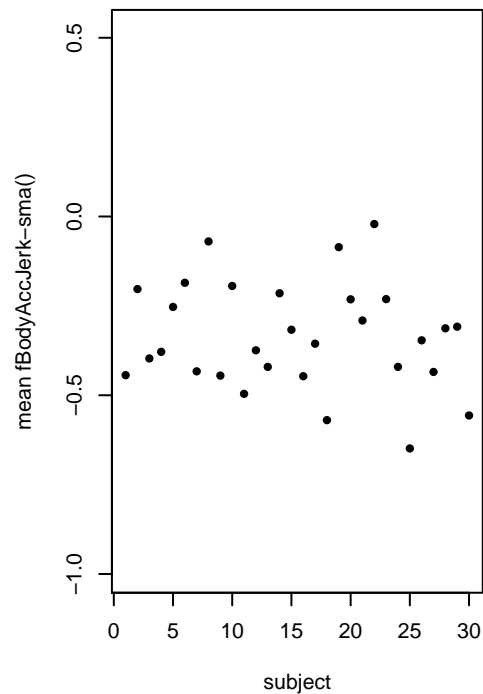
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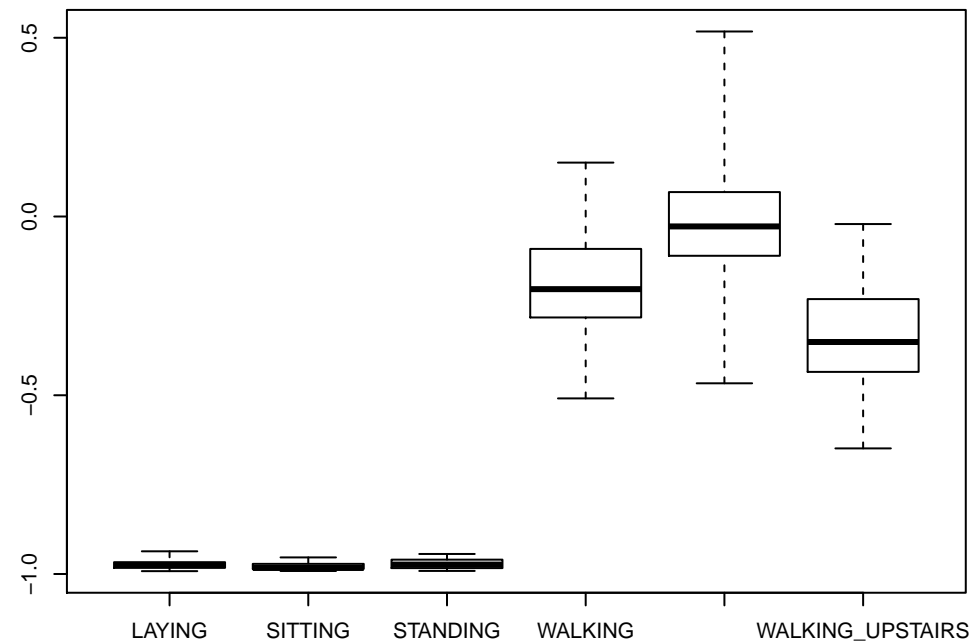
WALKING_DOWNSTAIRS



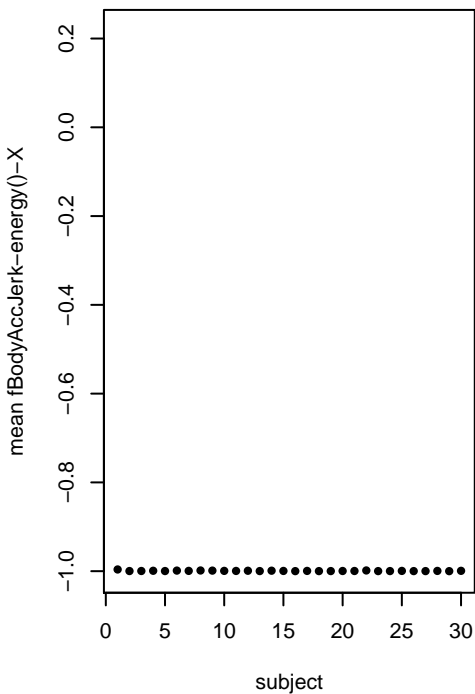
WALKING_UPSTAIRS



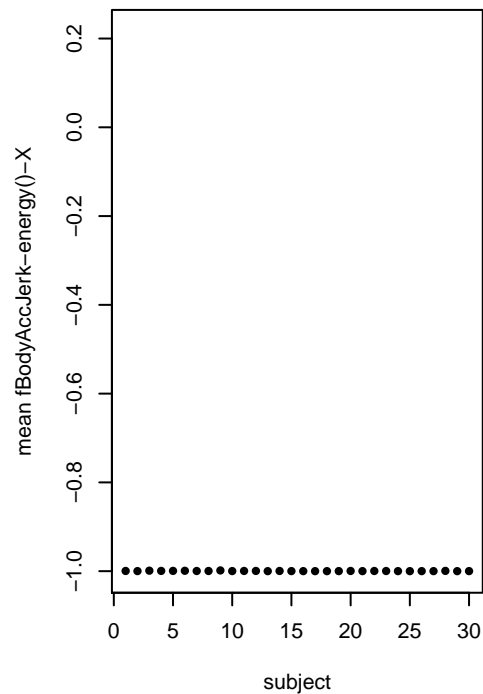
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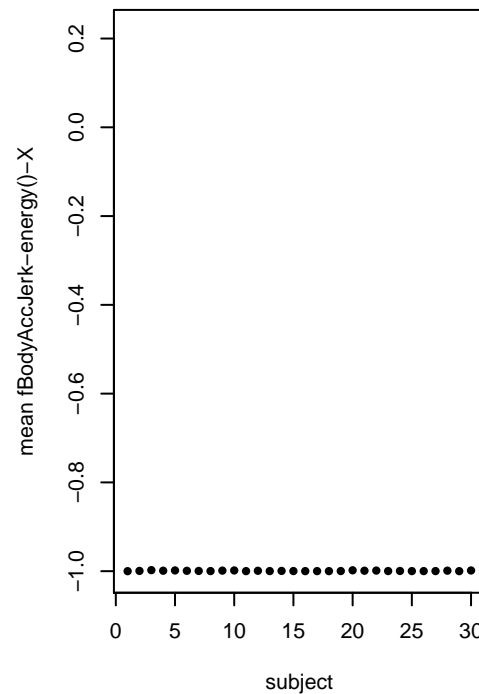
LAYING



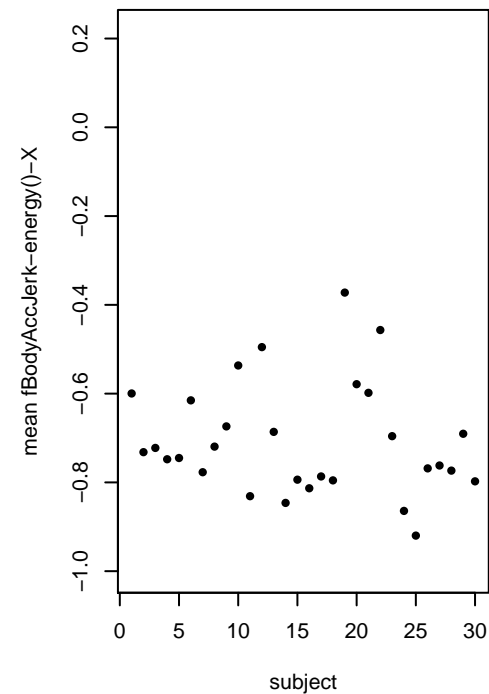
SITTING



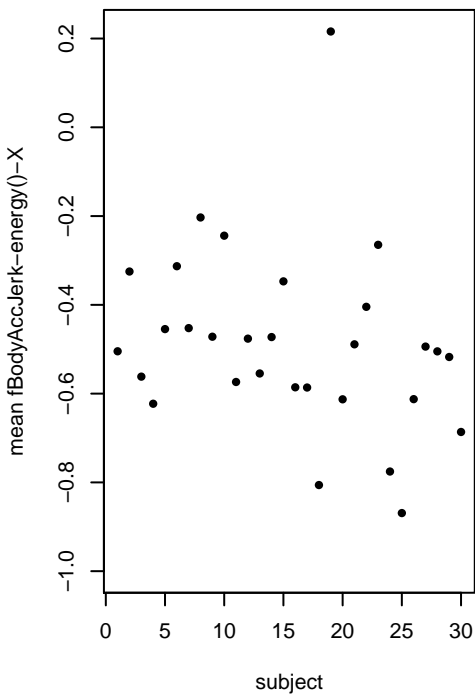
STANDING



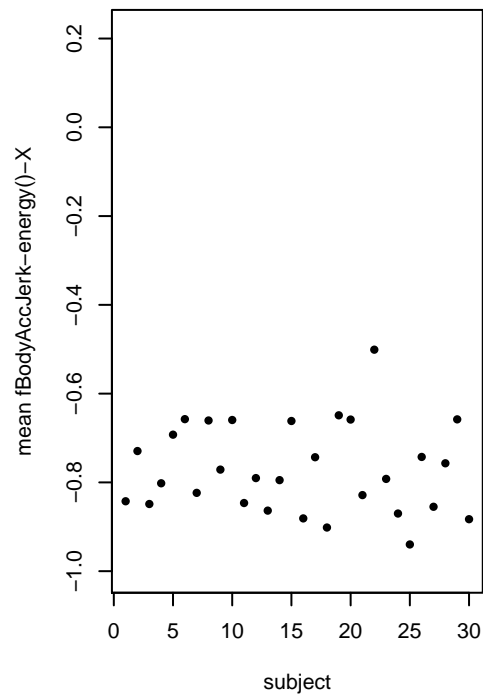
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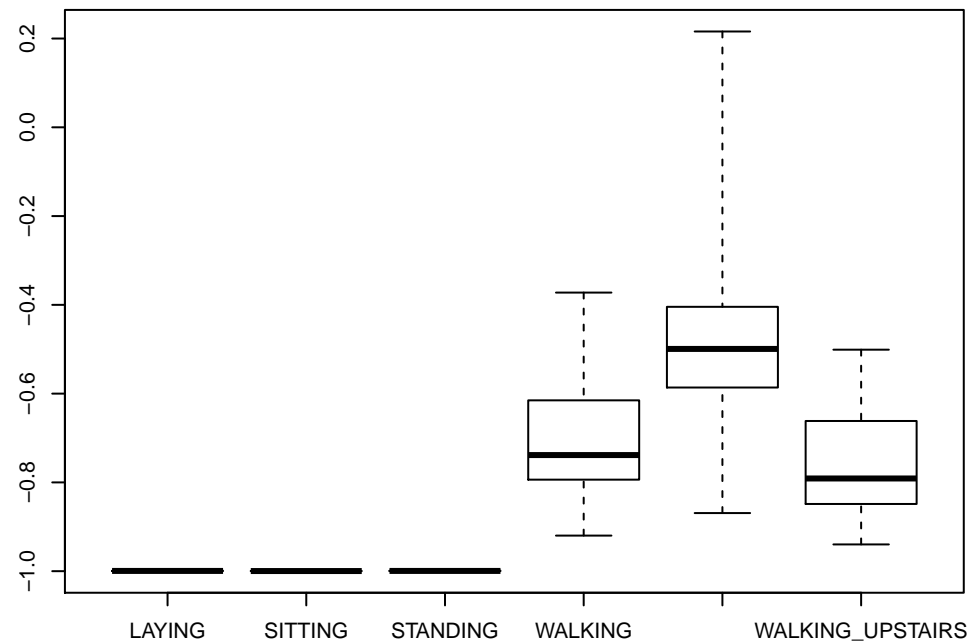
WALKING_DOWNSTAIRS



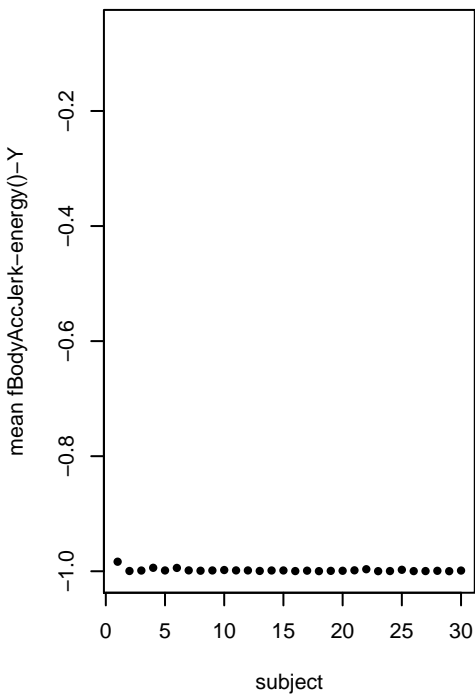
WALKING_UPSTAIRS



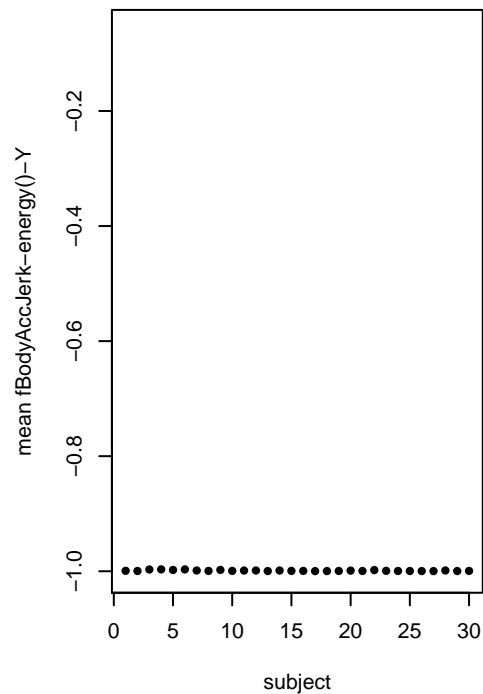
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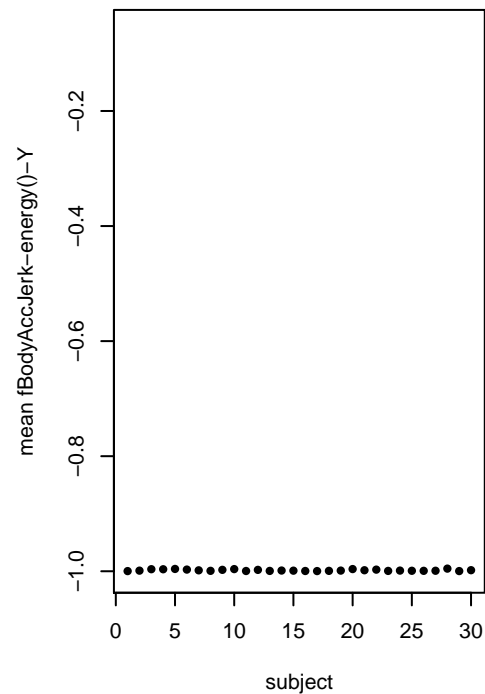
LAYING



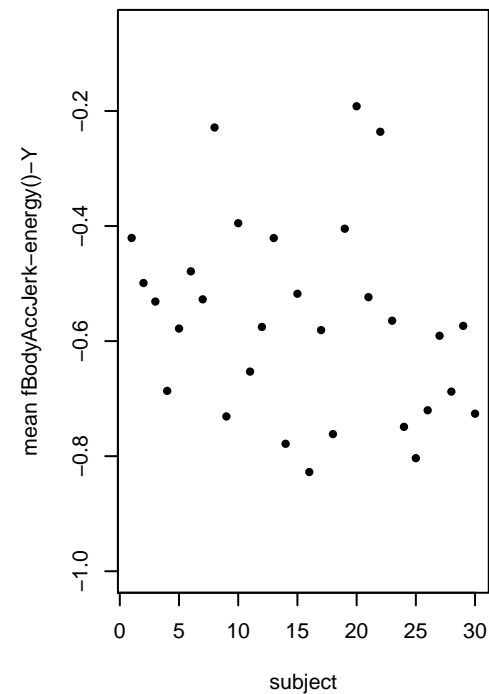
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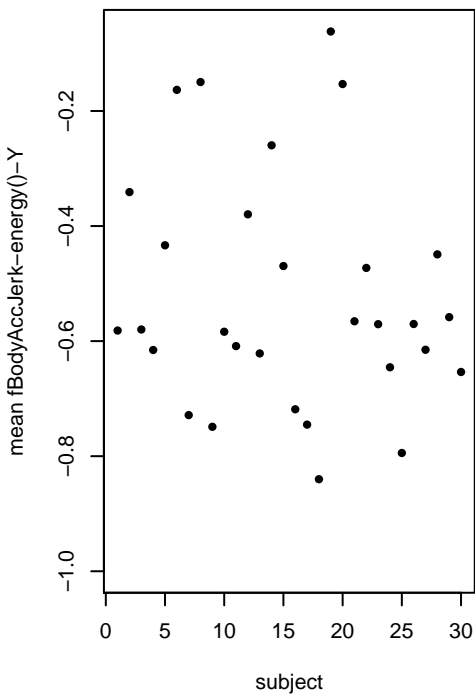
STANDING



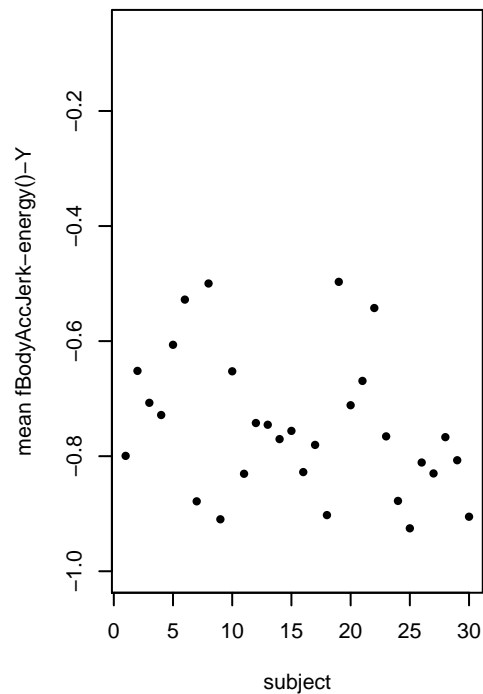
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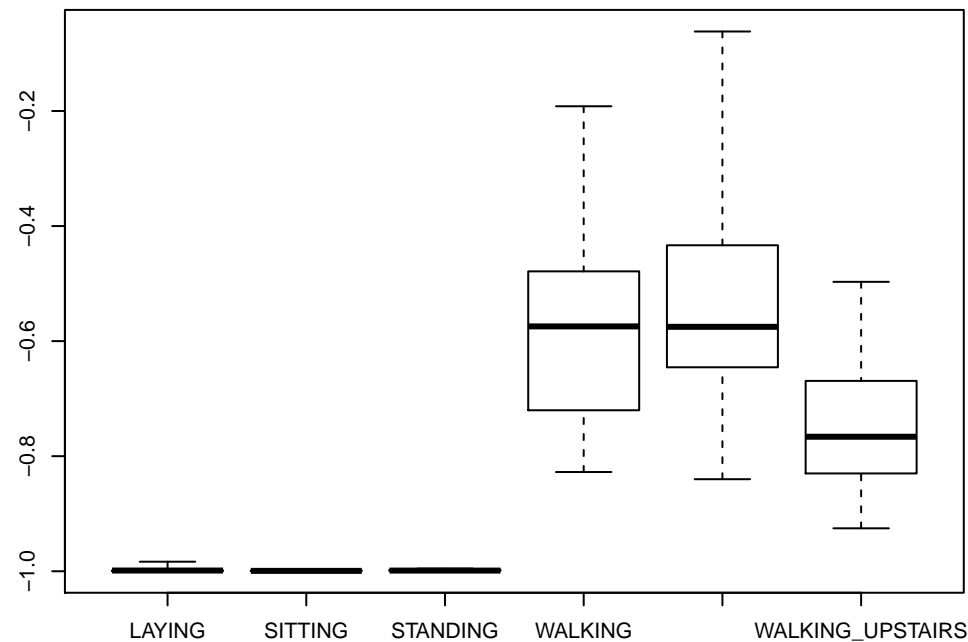
WALKING_DOWNSTAIRS



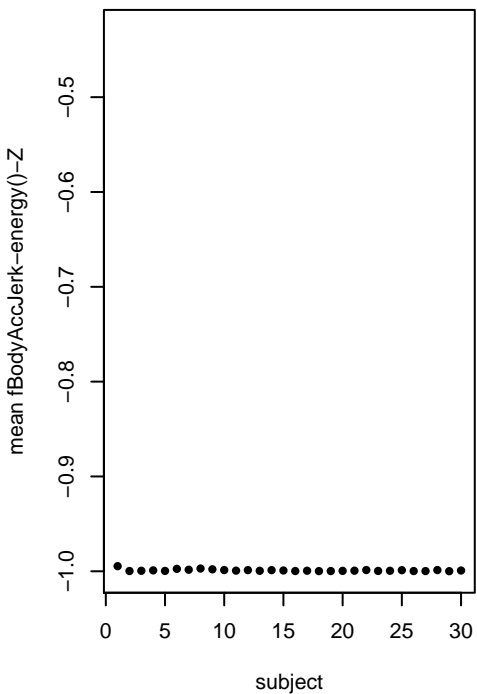
WALKING_UPSTAIRS



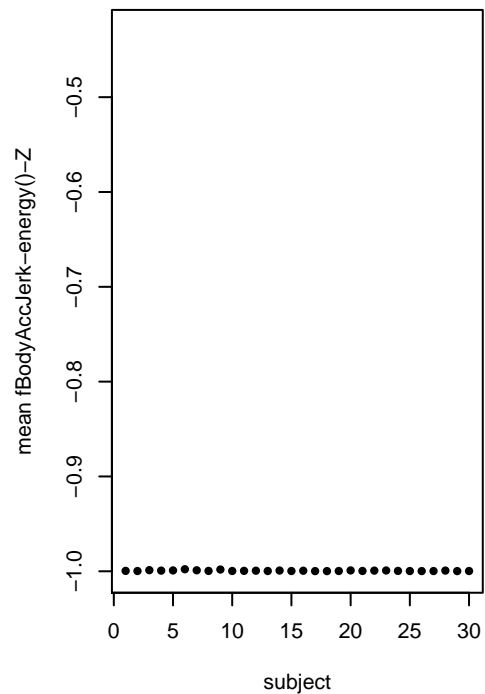
fBodyAccJerk-energy()-Y



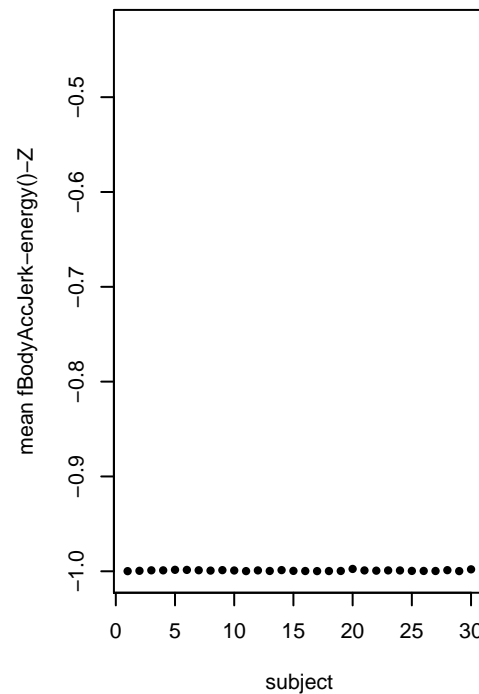
LAYING



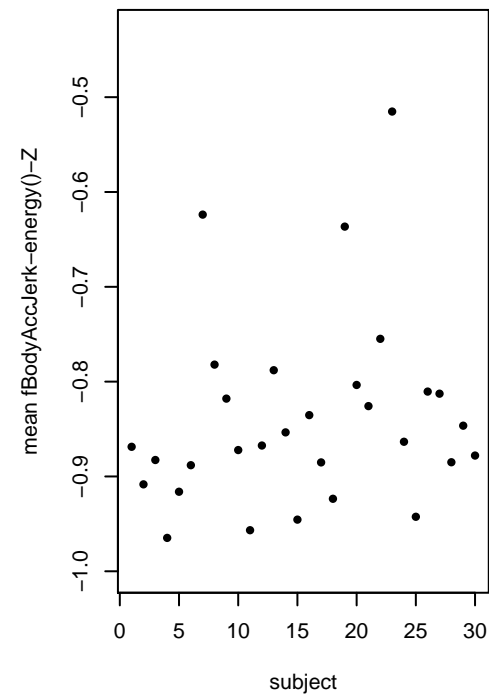
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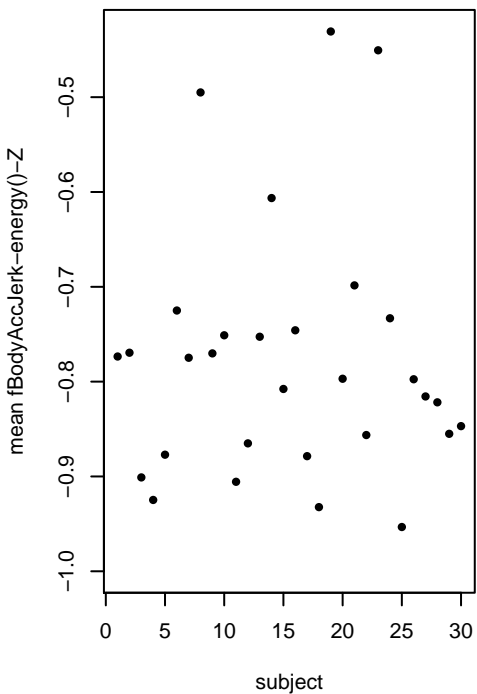
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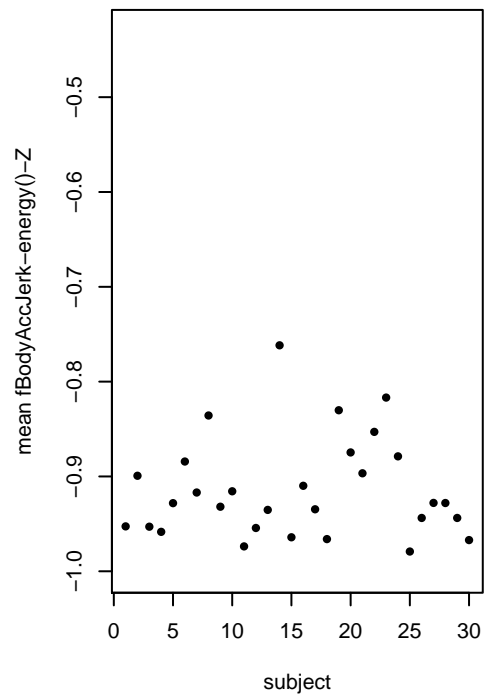
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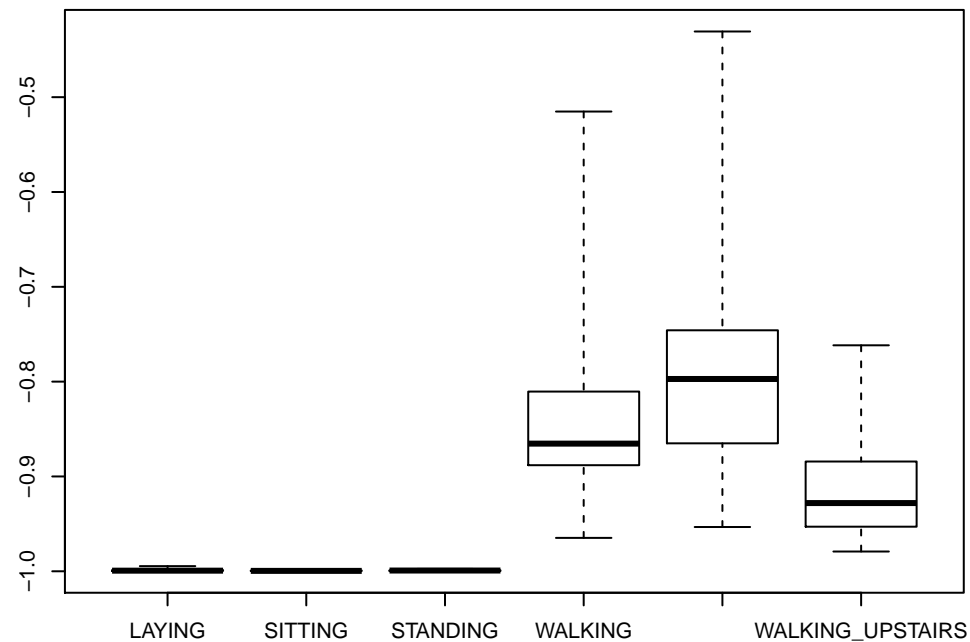
WALKING_DOWNSTAIRS



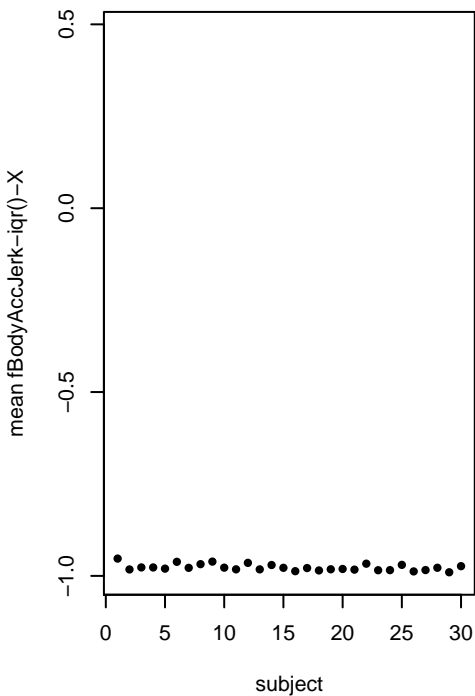
WALKING_UPSTAIRS



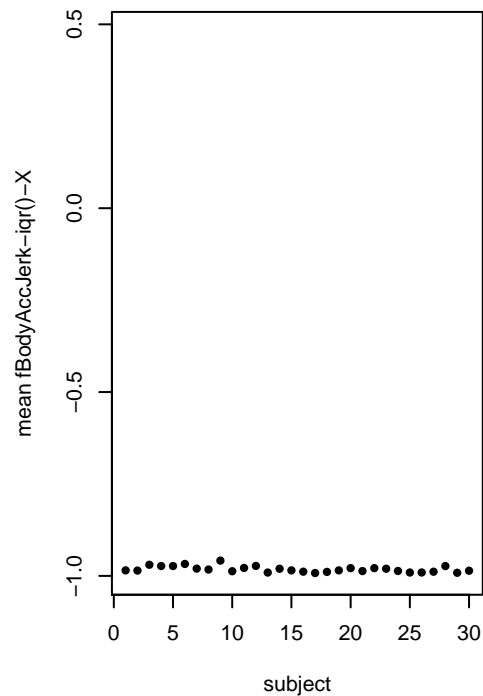
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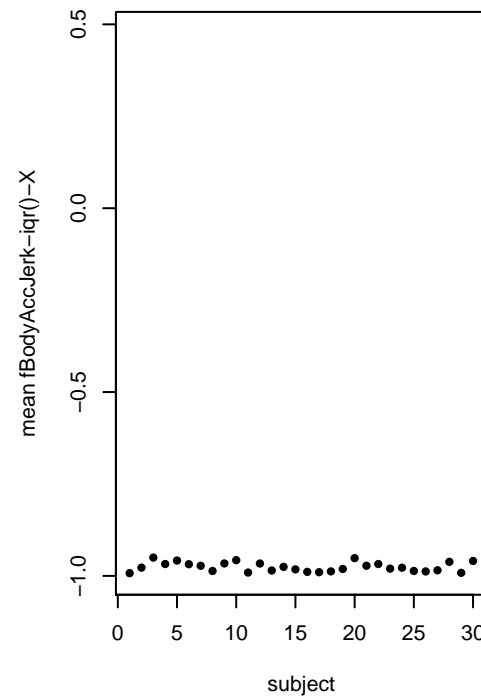
LAYING



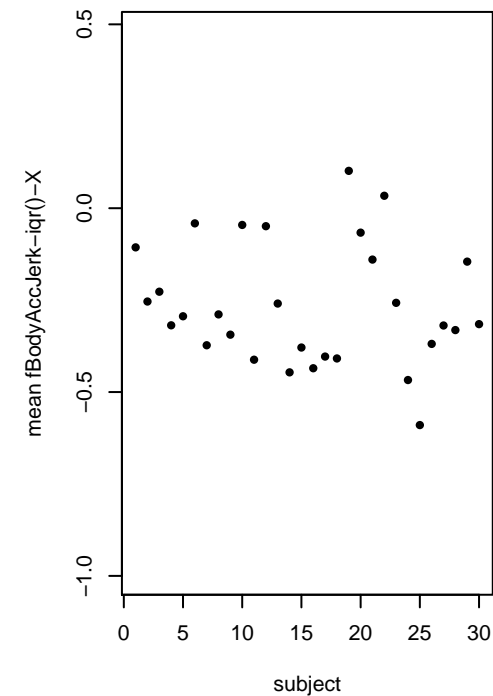
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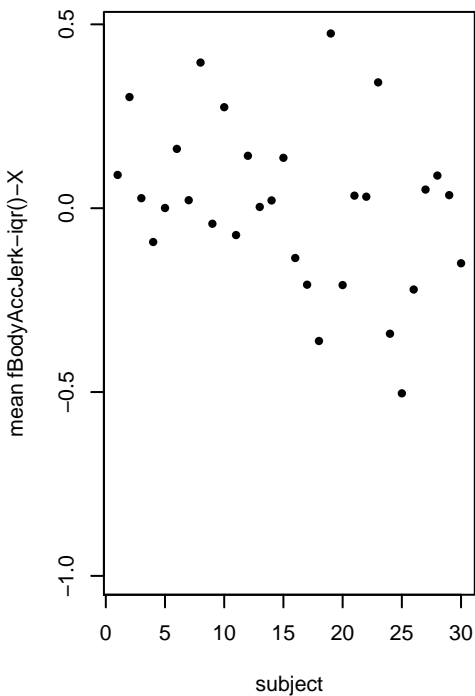
STANDING



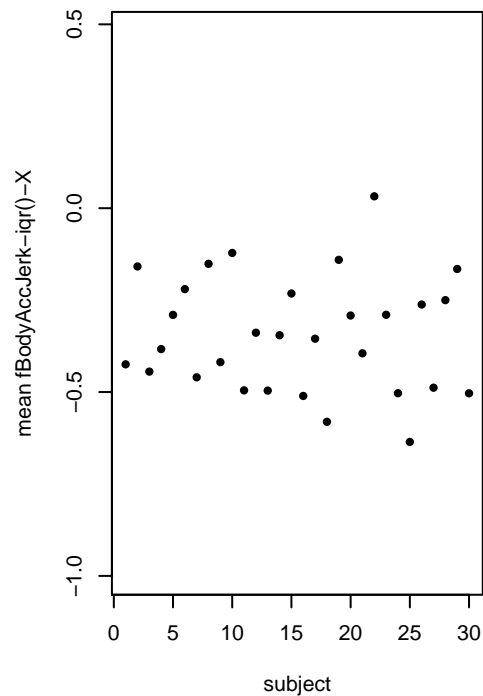
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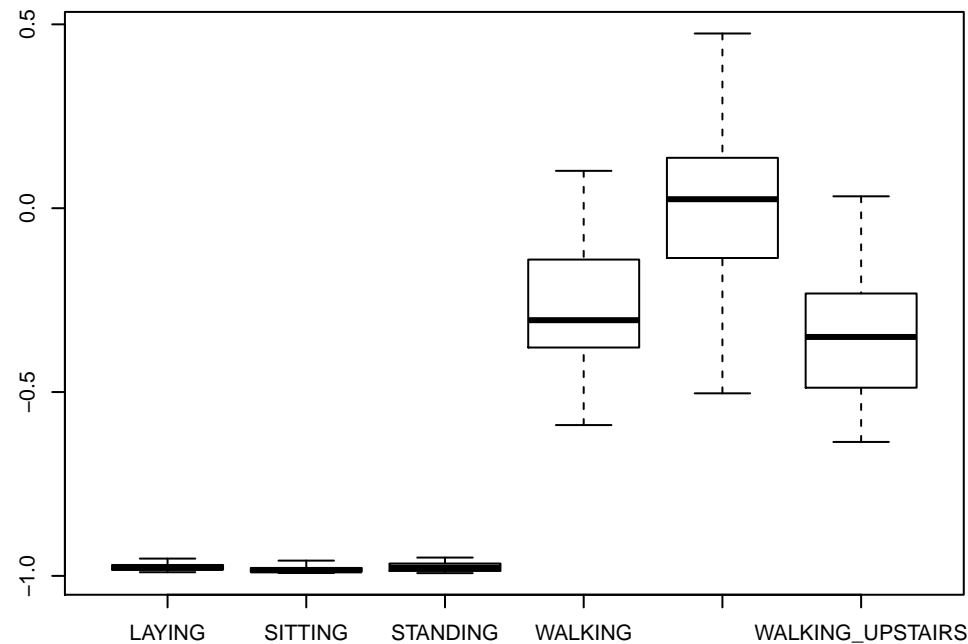
WALKING_DOWNSTAIRS



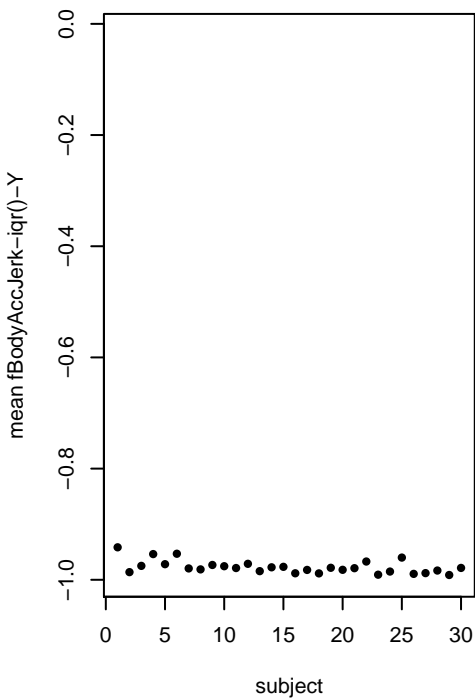
WALKING_UPSTAIRS



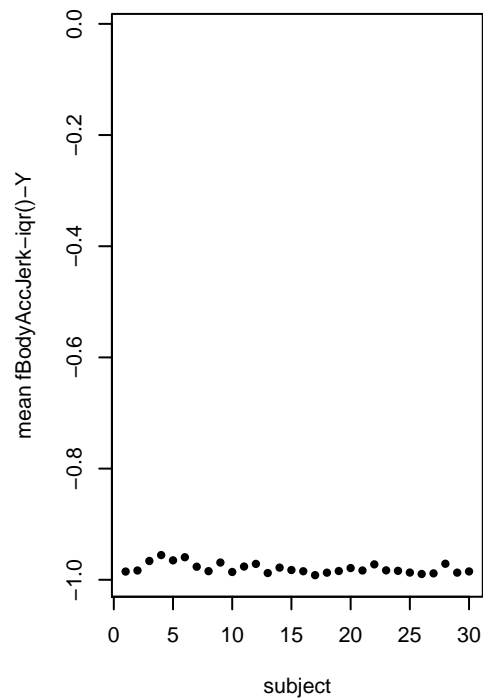
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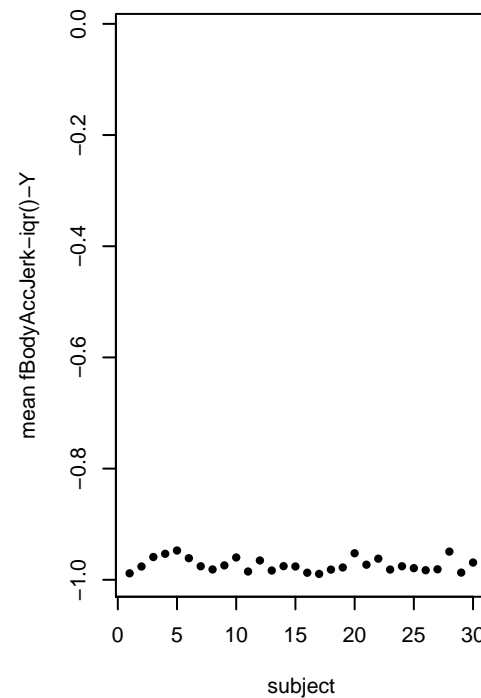
LAYING



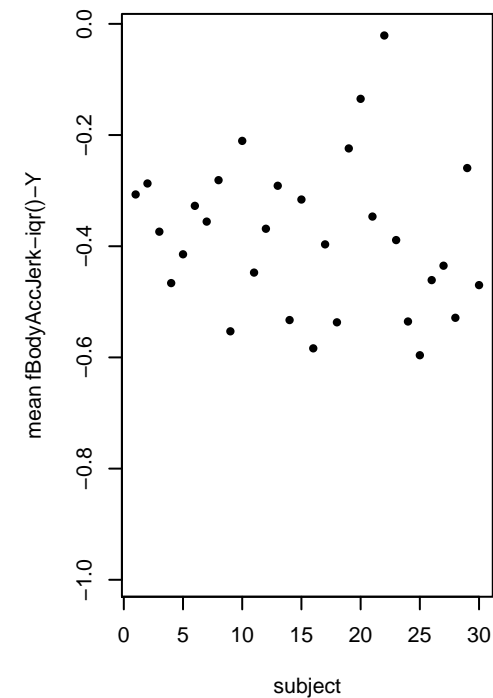
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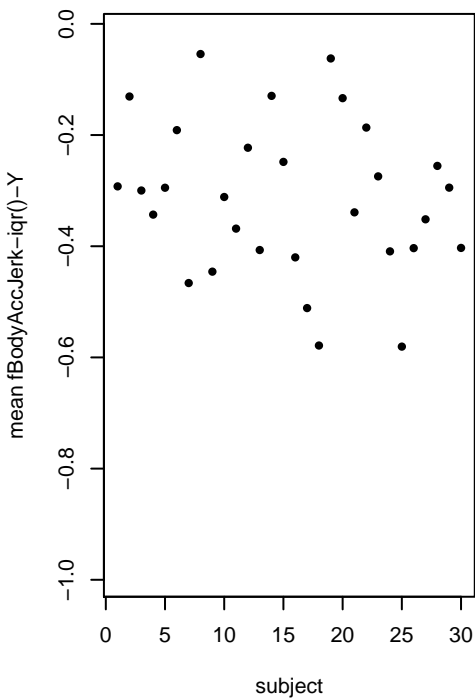
STANDING



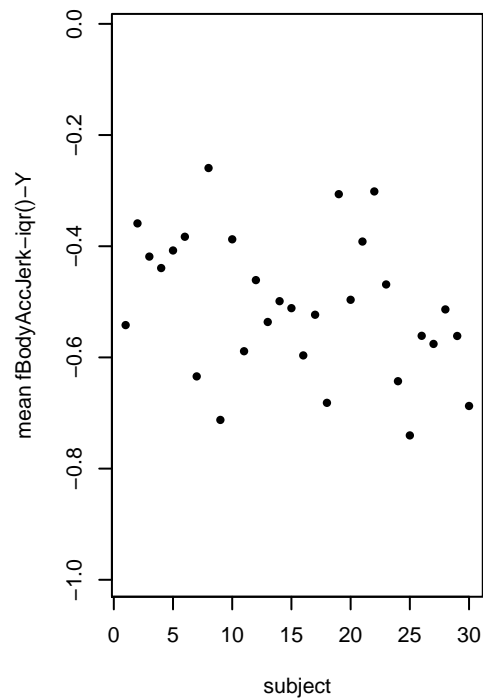
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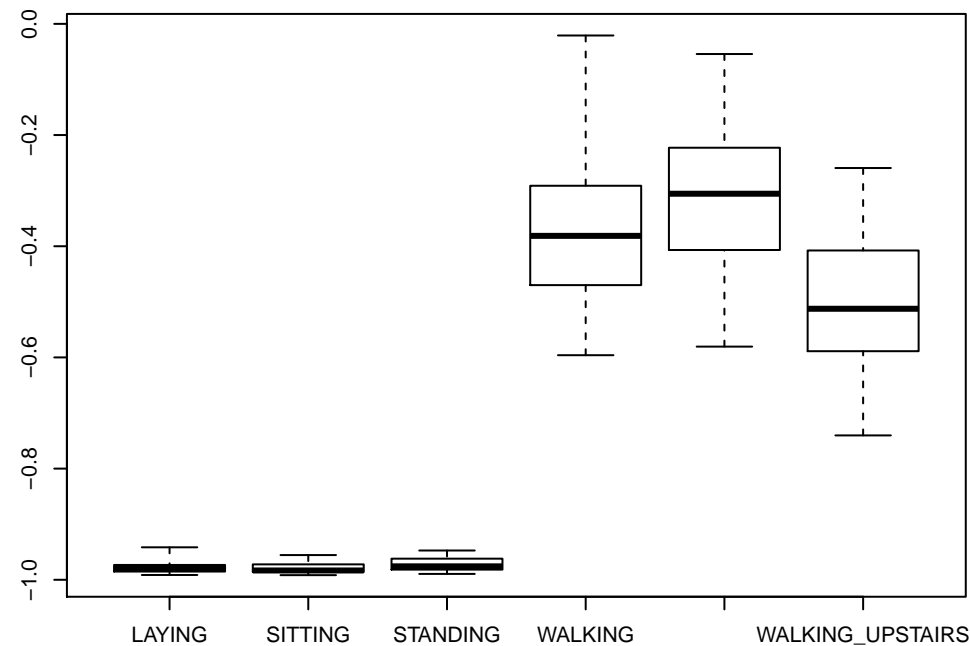
WALKING_DOWNSTAIRS



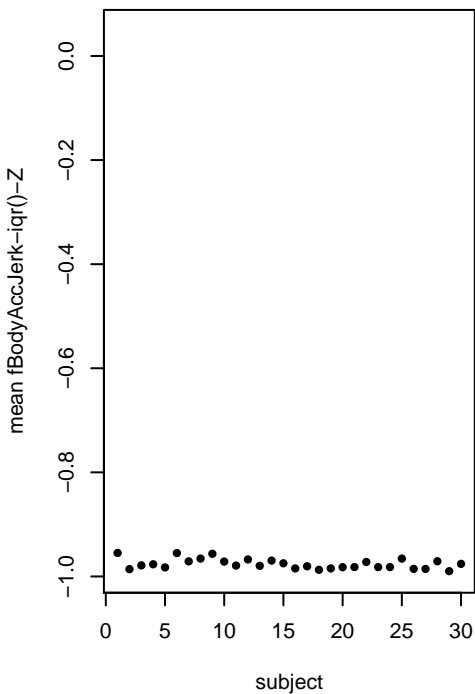
WALKING_UPSTAIRS



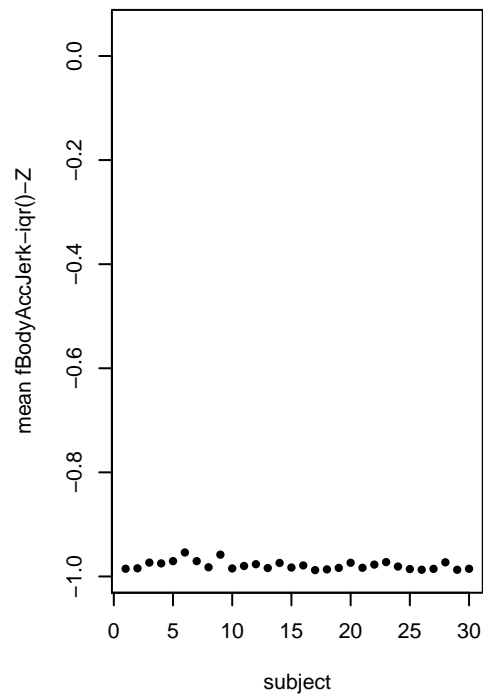
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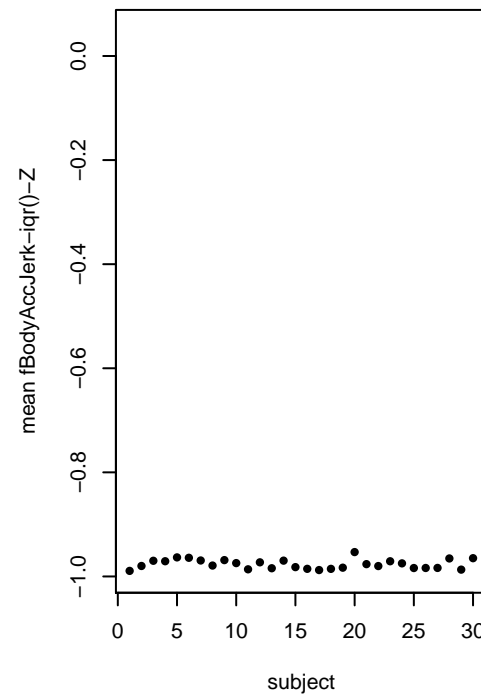
LAYING



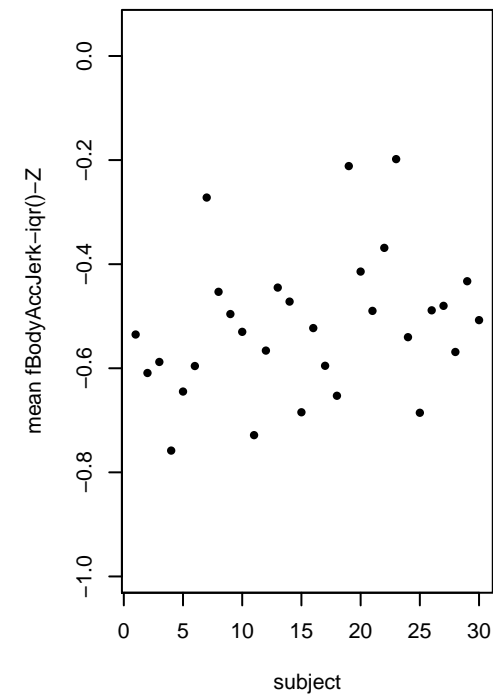
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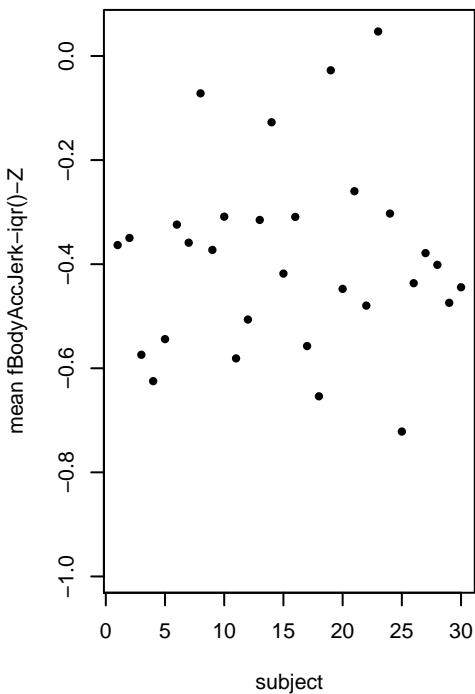
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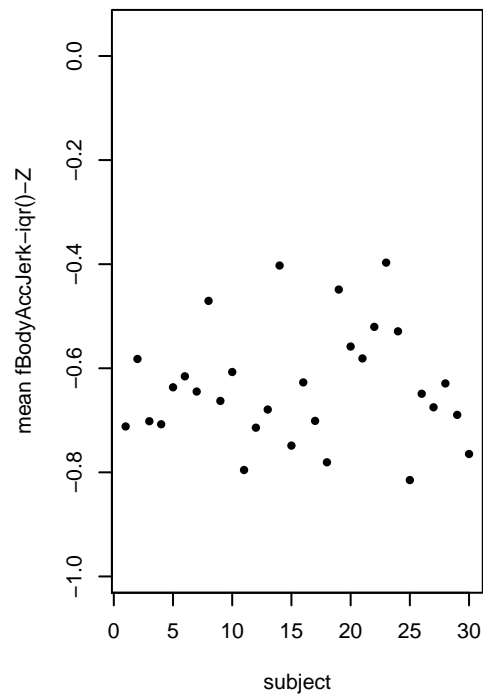
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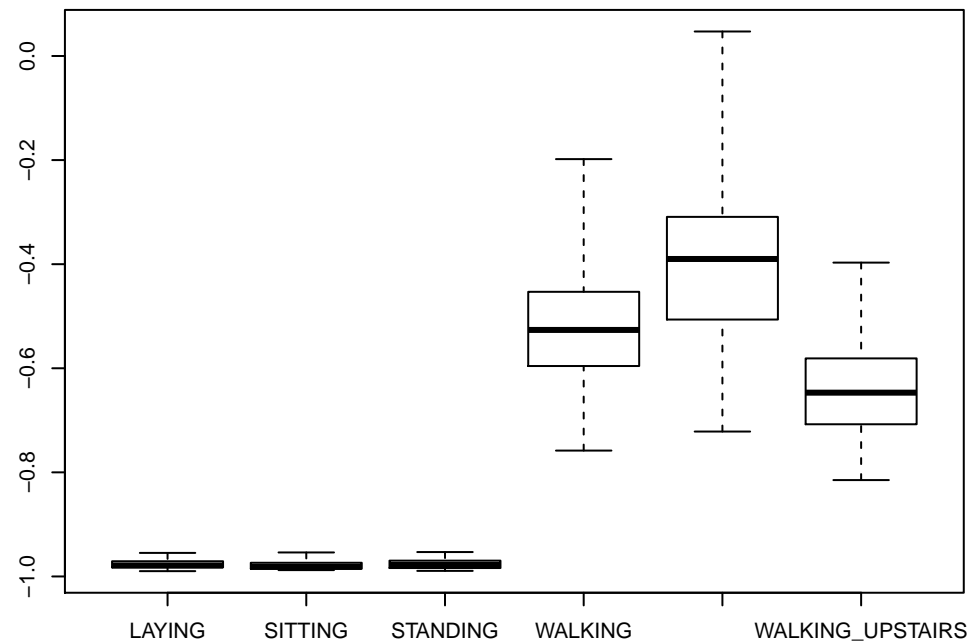
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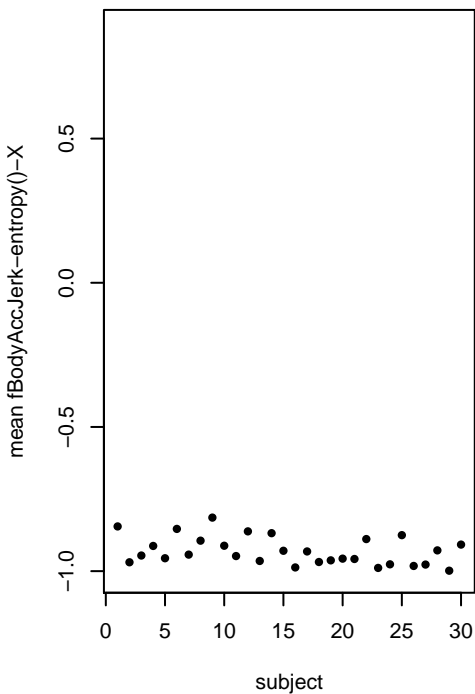
WALKING_UPSTAIRS



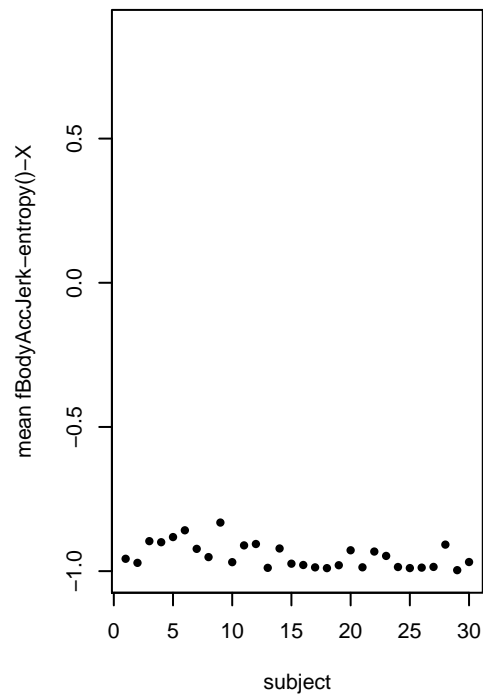
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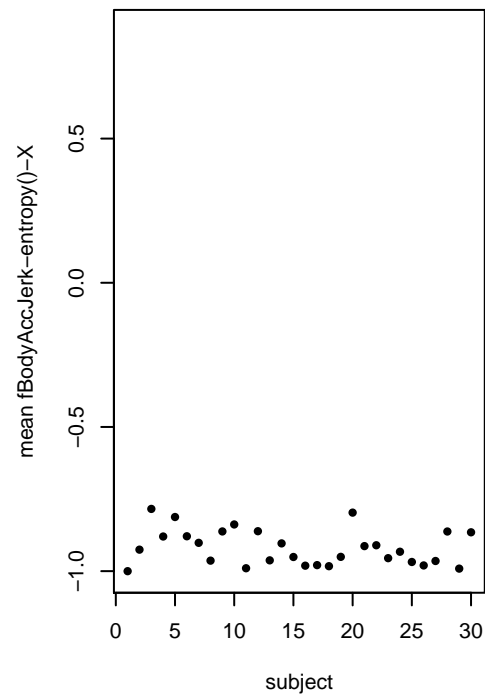
LAYING



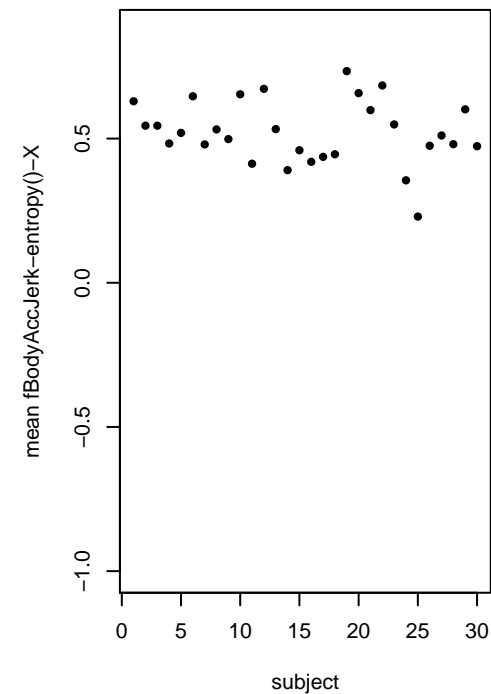
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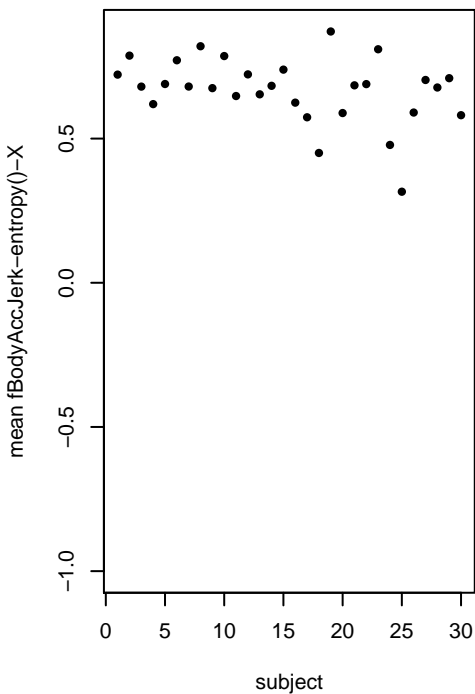
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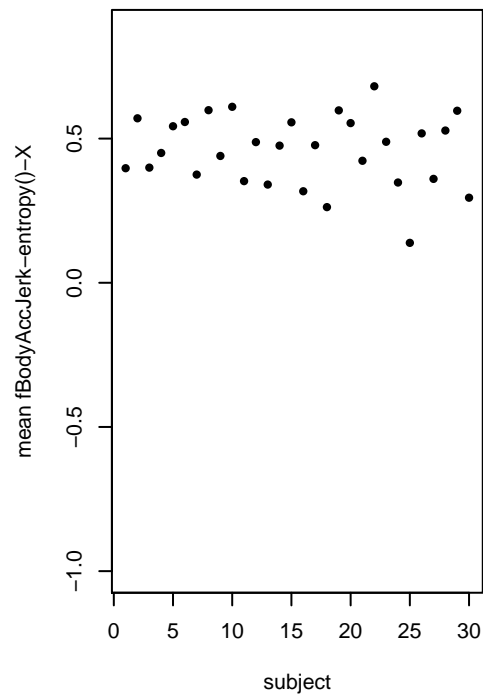
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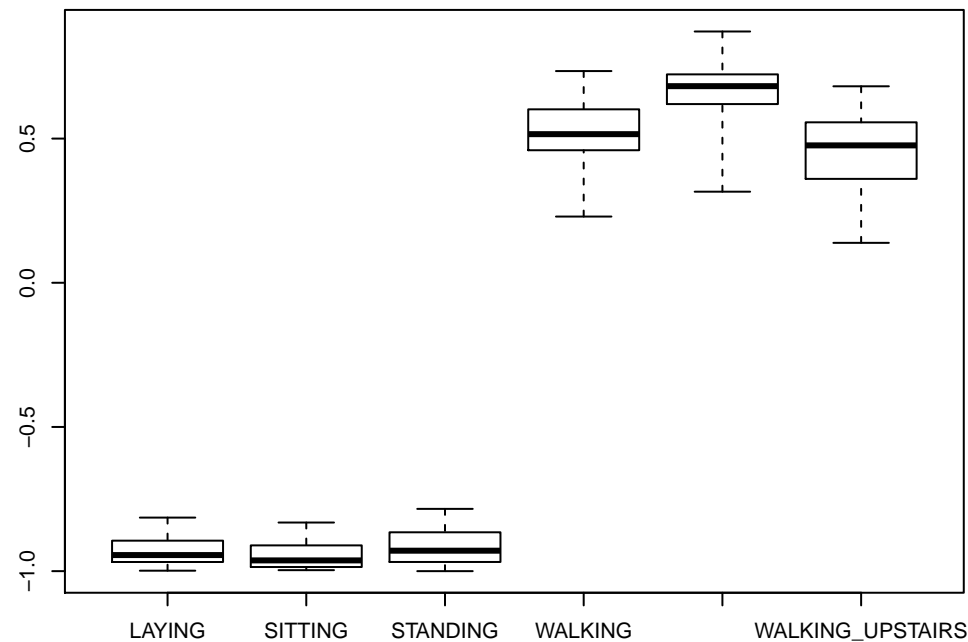
WALKING_DOWNSTAIRS



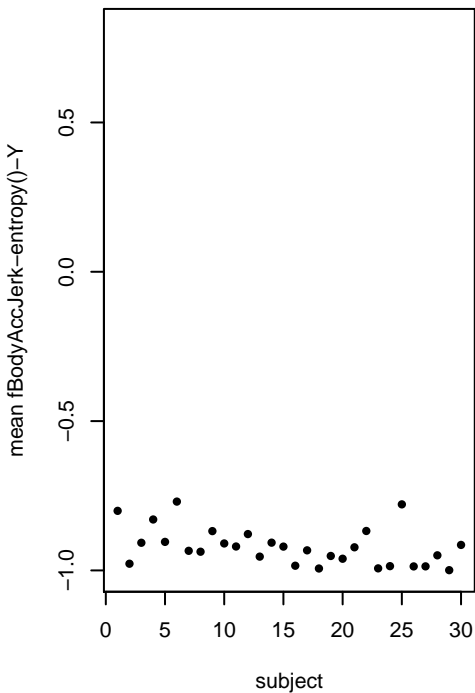
WALKING_UPSTAIRS



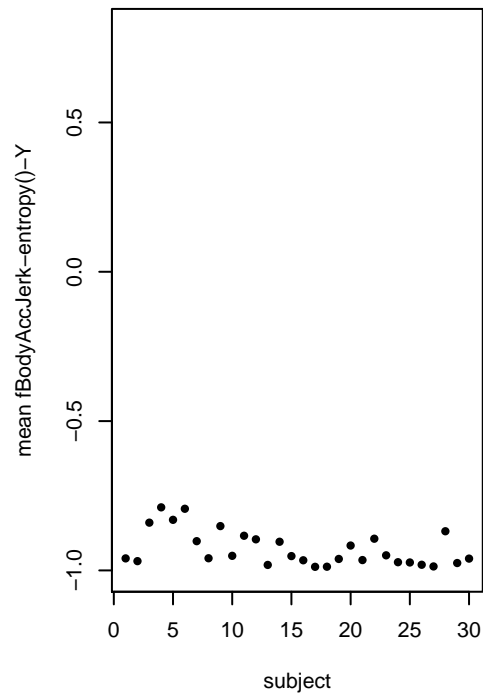
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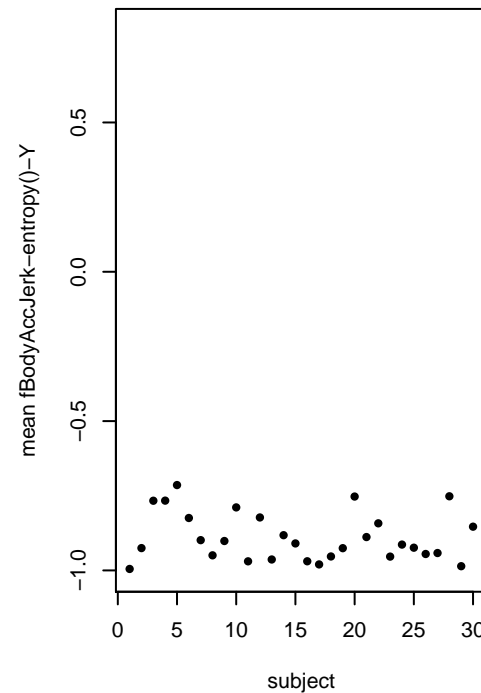
LAYING



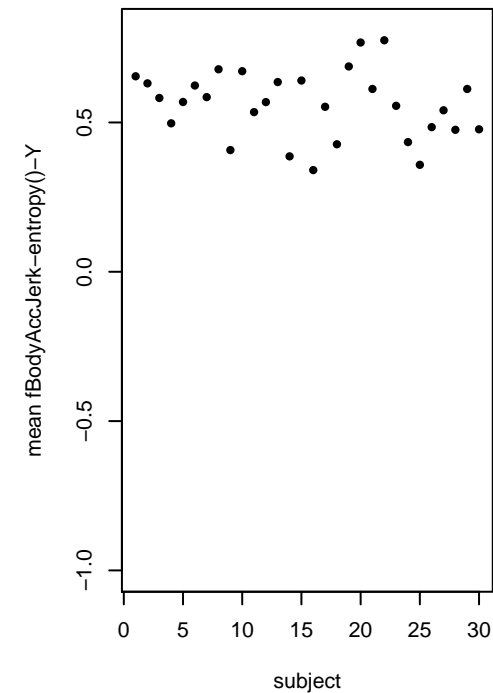
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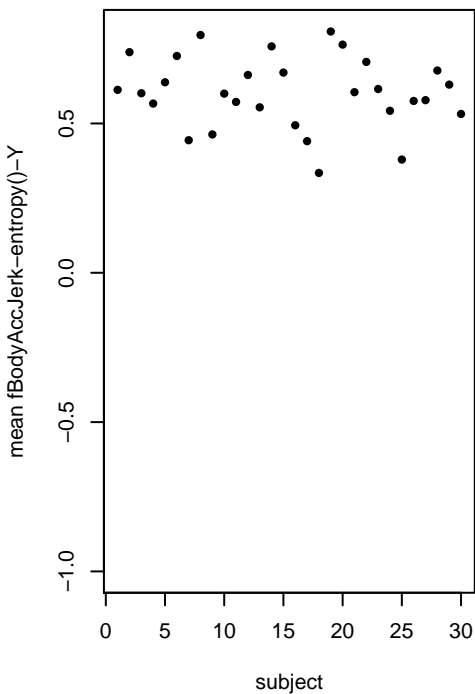
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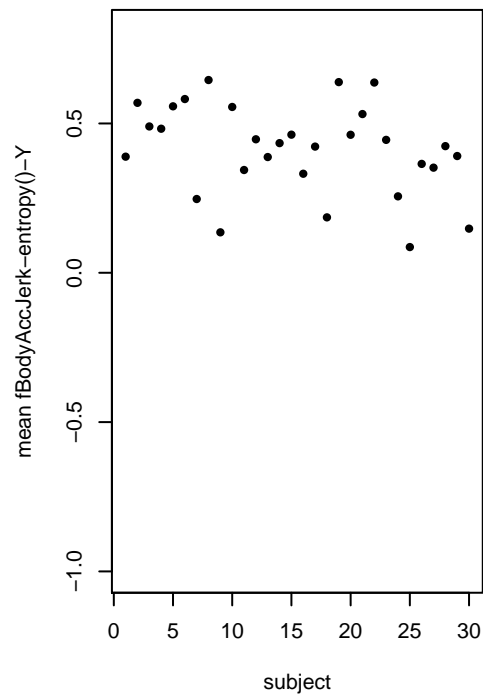
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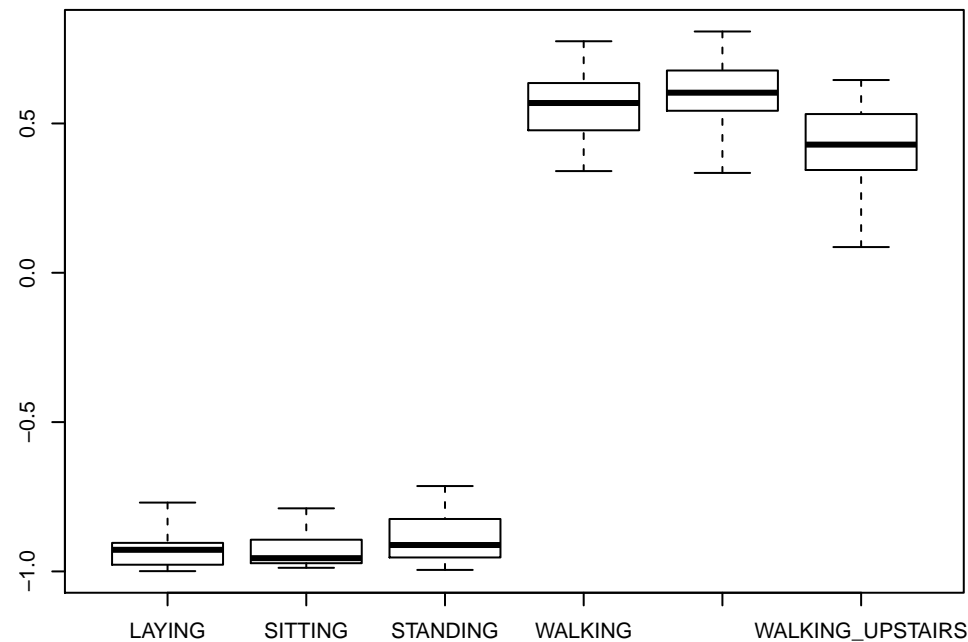
WALKING_DOWNSTAIRS



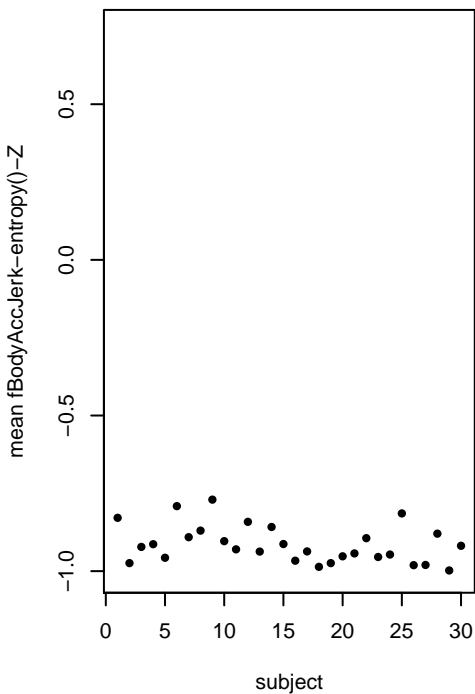
WALKING_UPSTAIRS



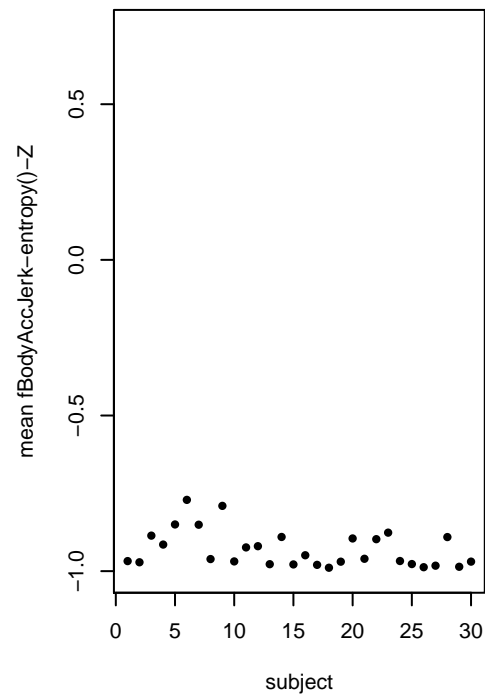
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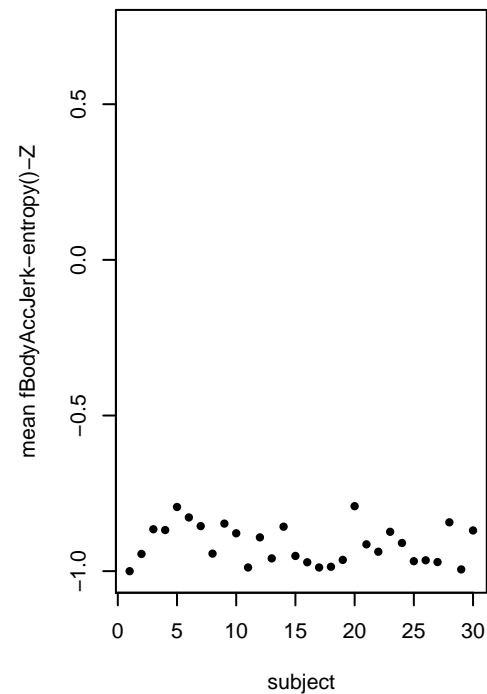
LAYING



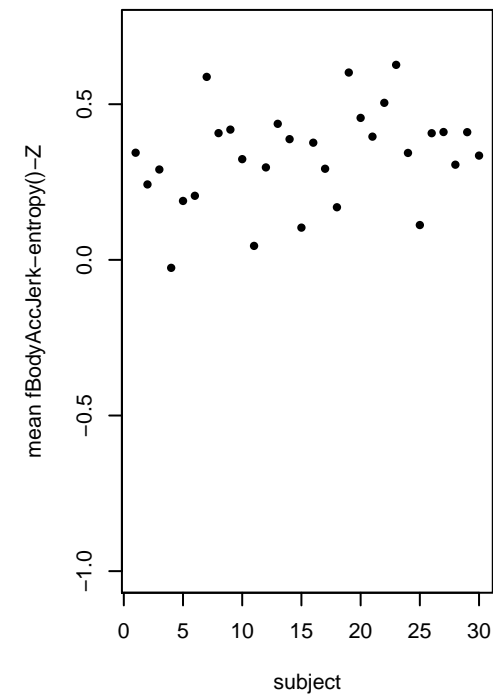
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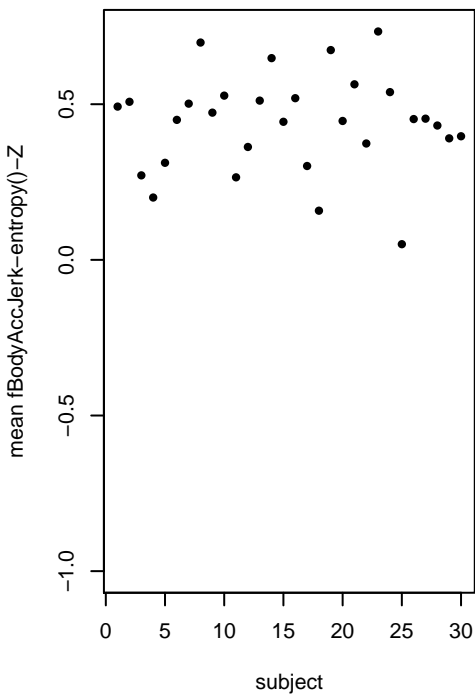
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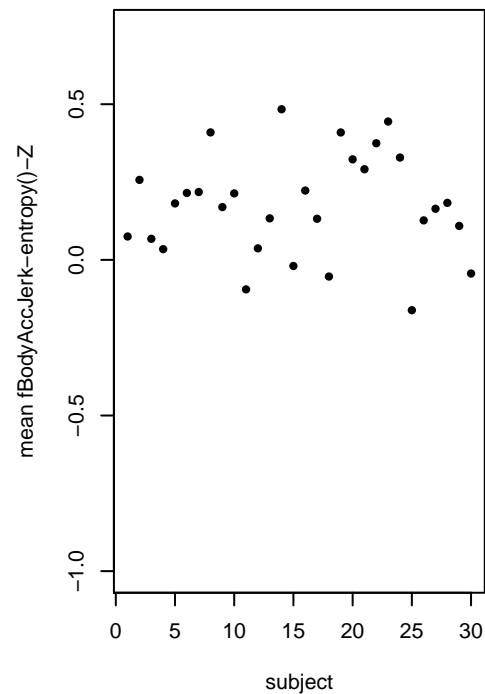
WALKING



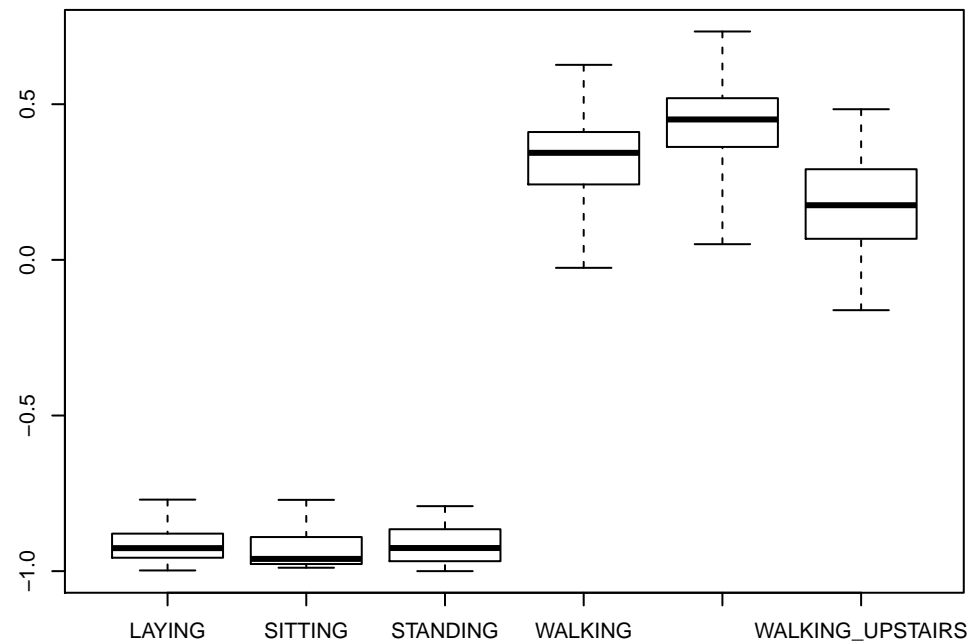
WALKING_DOWNSTAIRS



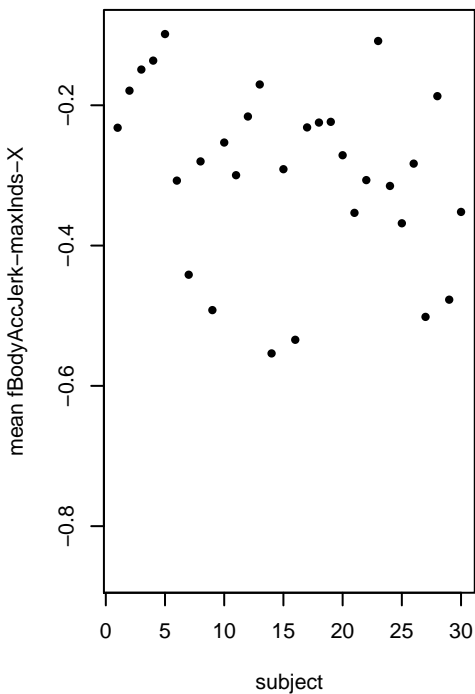
WALKING_UPSTAIRS



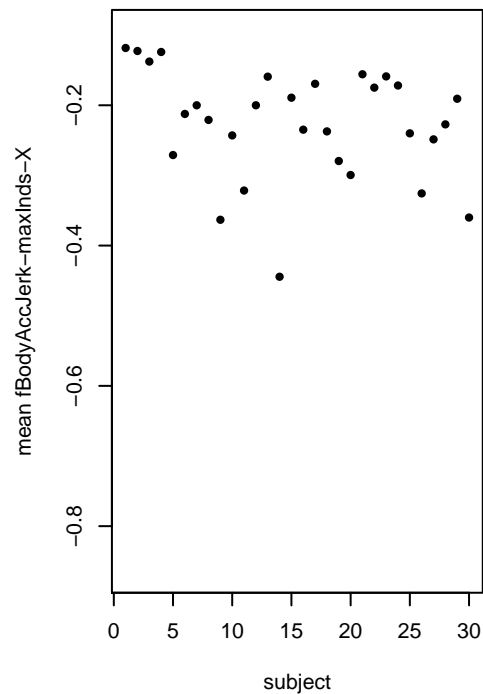
fBodyAccJerk-entropy()-Z



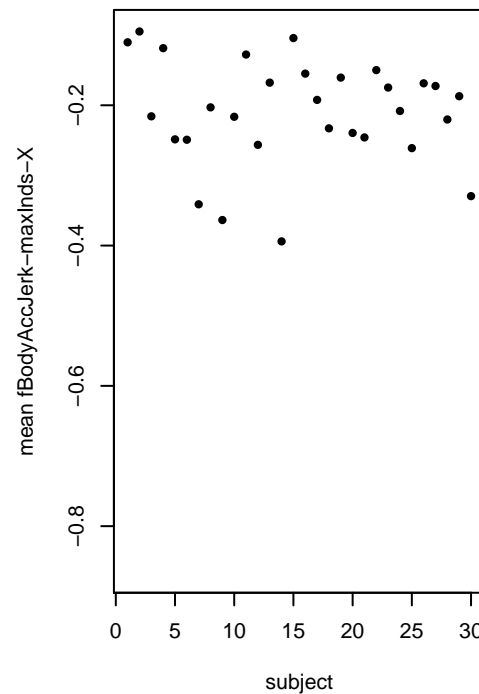
LAYING



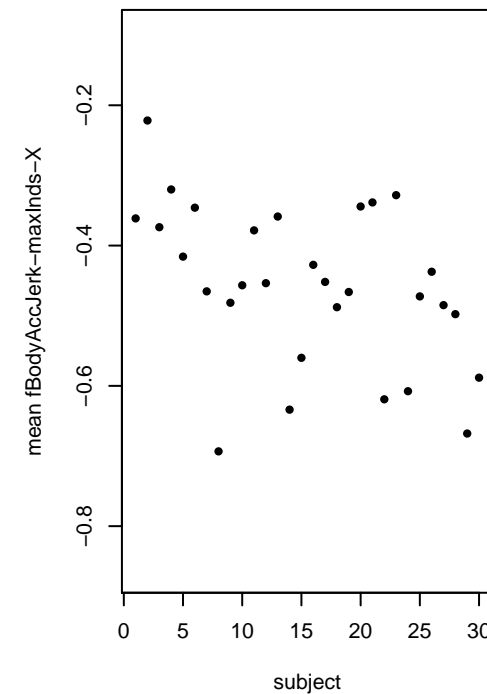
SITTING



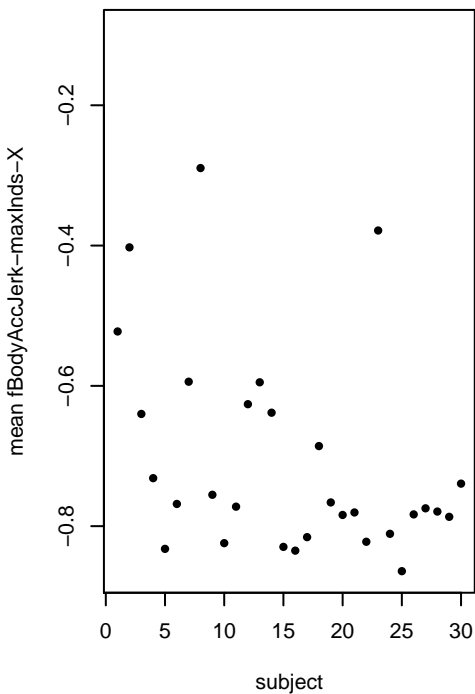
STANDING



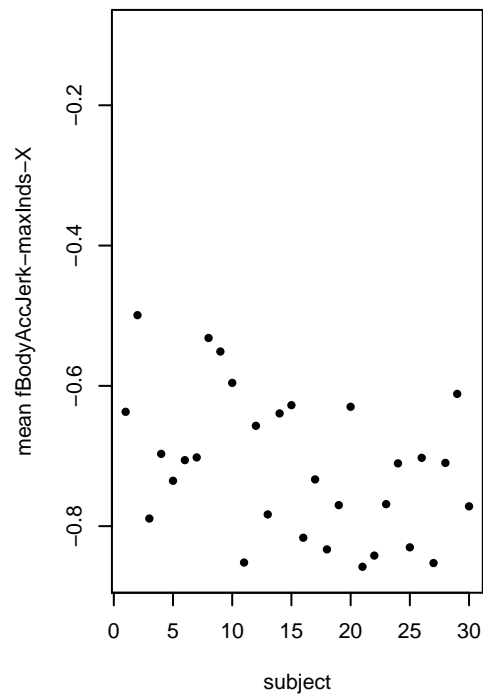
WALKING



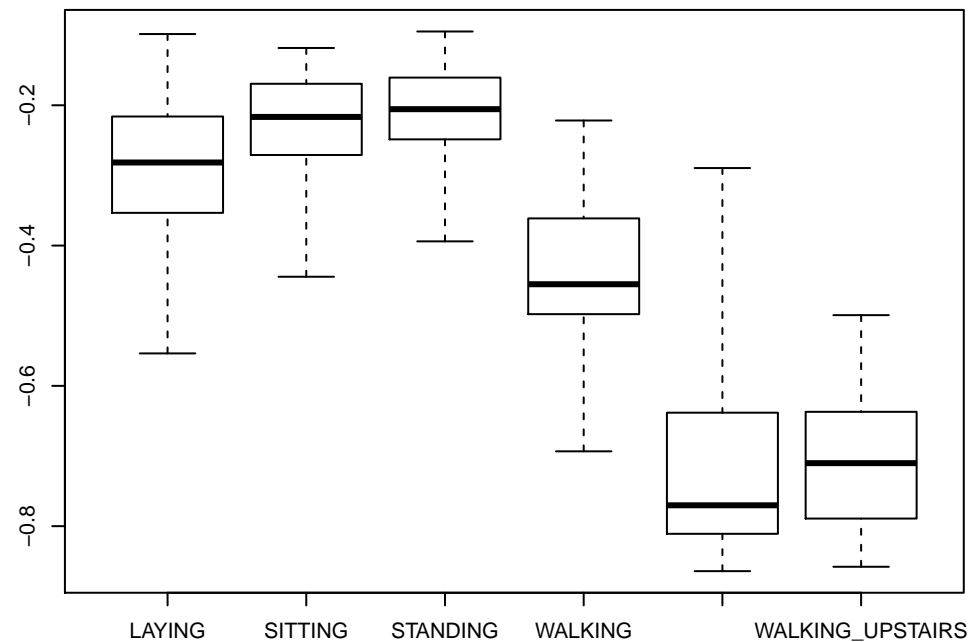
WALKING_DOWNSTAIRS



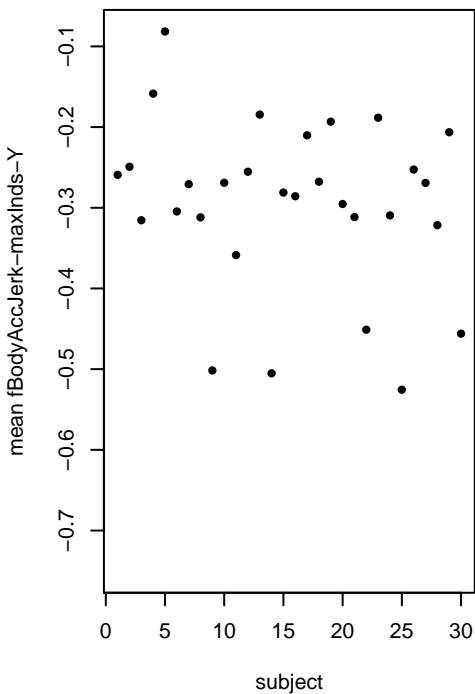
WALKING_UPSTAIRS



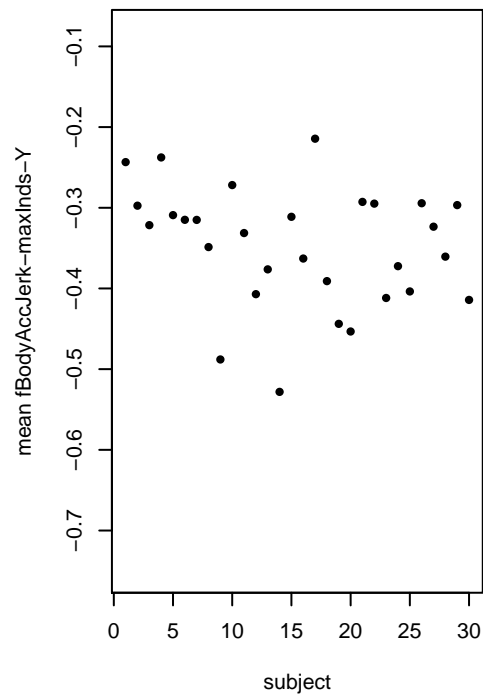
fBodyAccJerk-maxInds-X



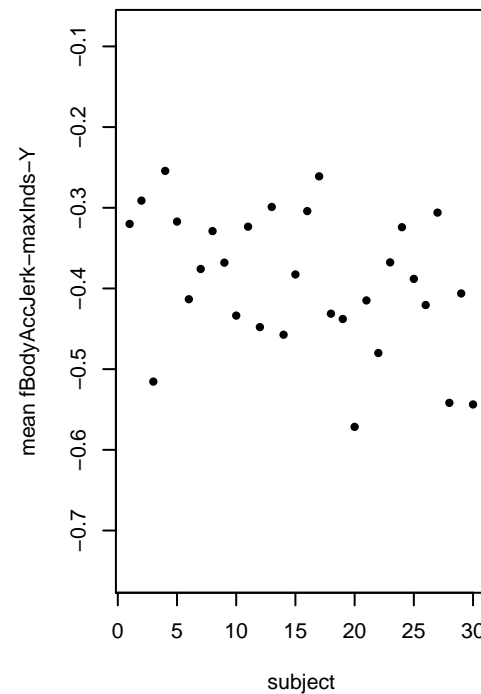
LAYING



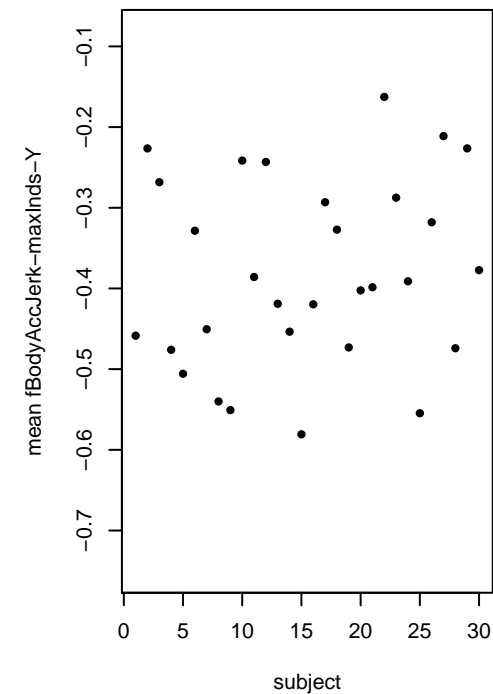
SITTING



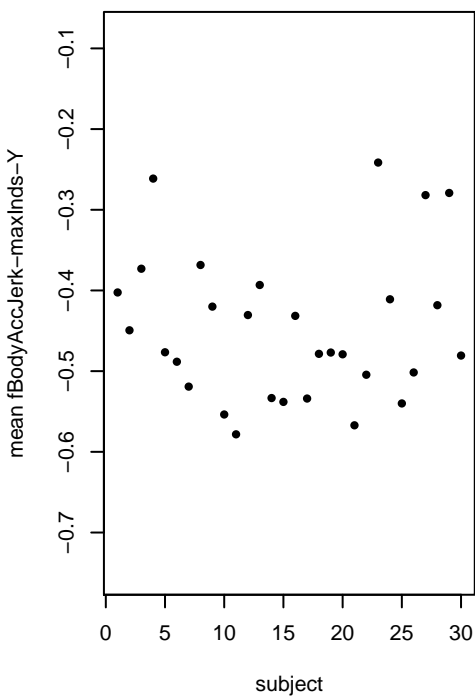
STANDING



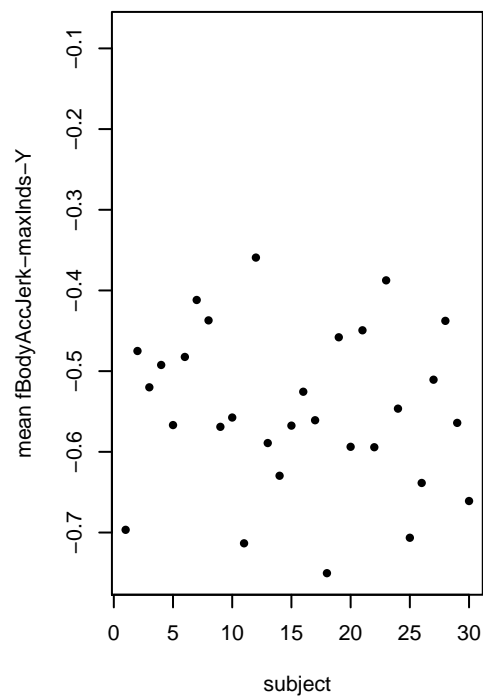
WALKING



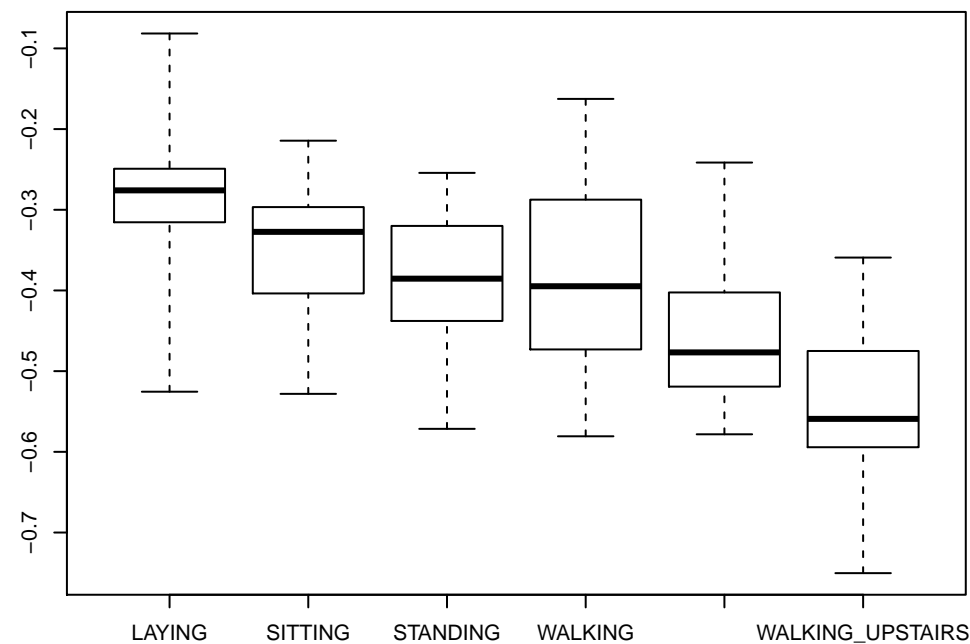
WALKING_DOWNSTAIRS



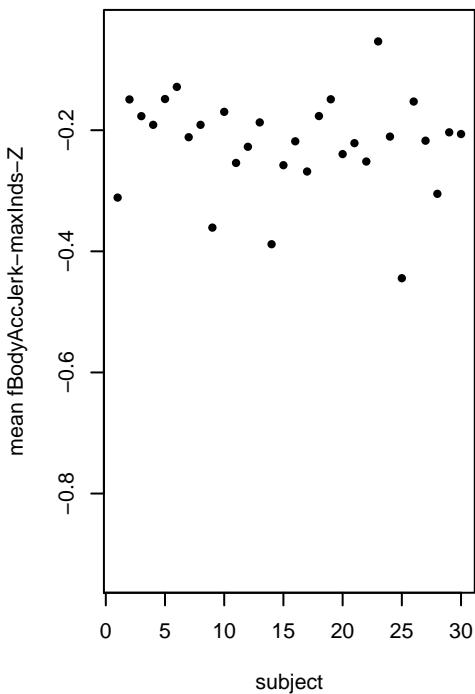
WALKING_UPSTAIRS



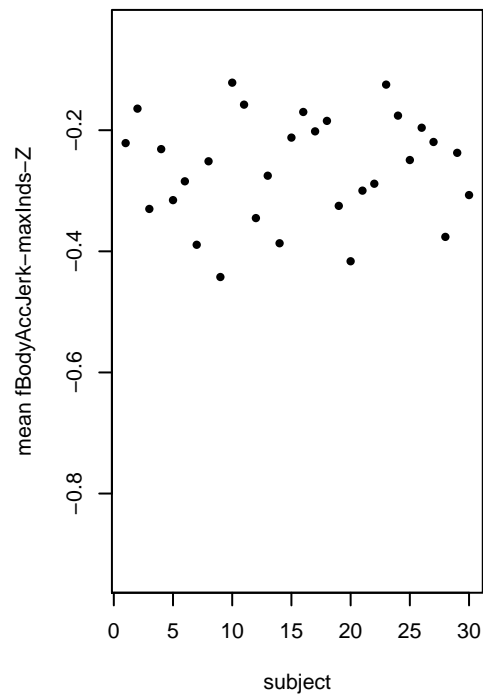
fBodyAccJerk-maxInds-Y



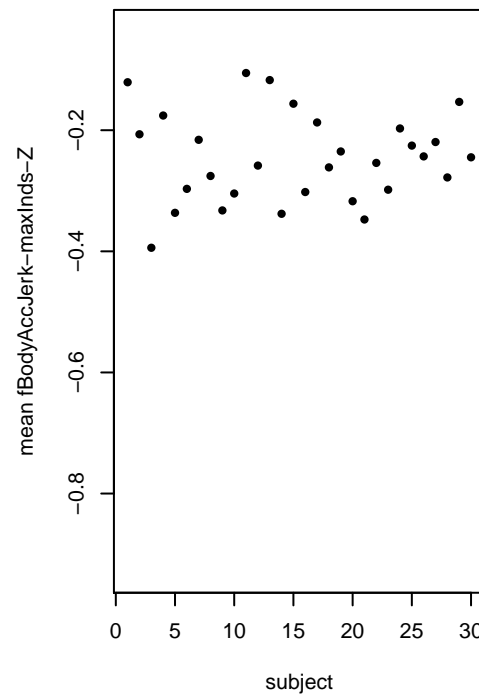
LAYING



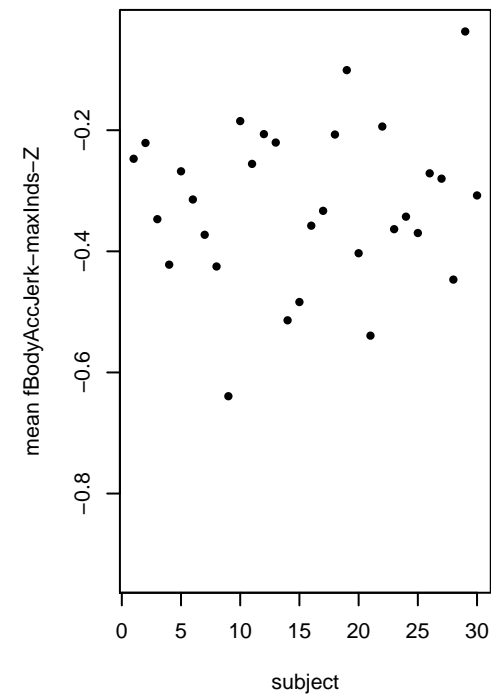
SITTING



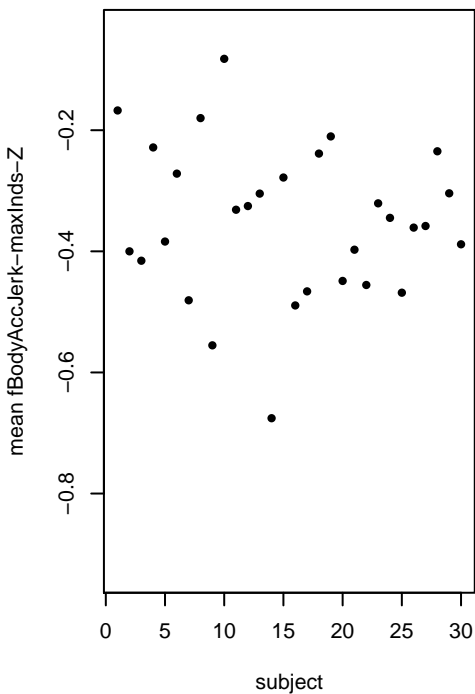
STANDING



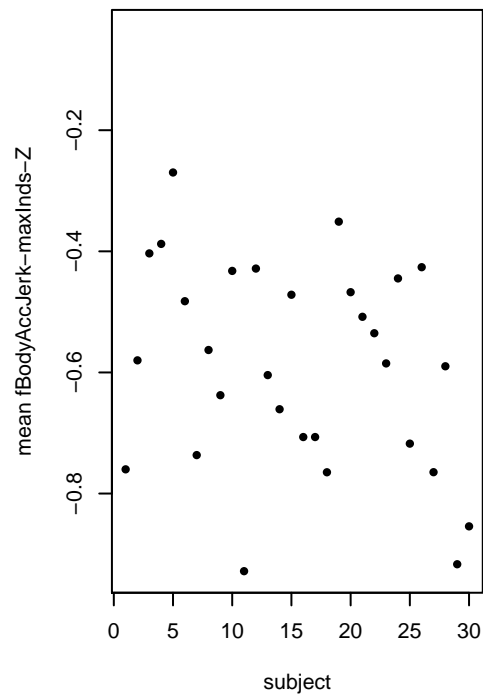
WALKING



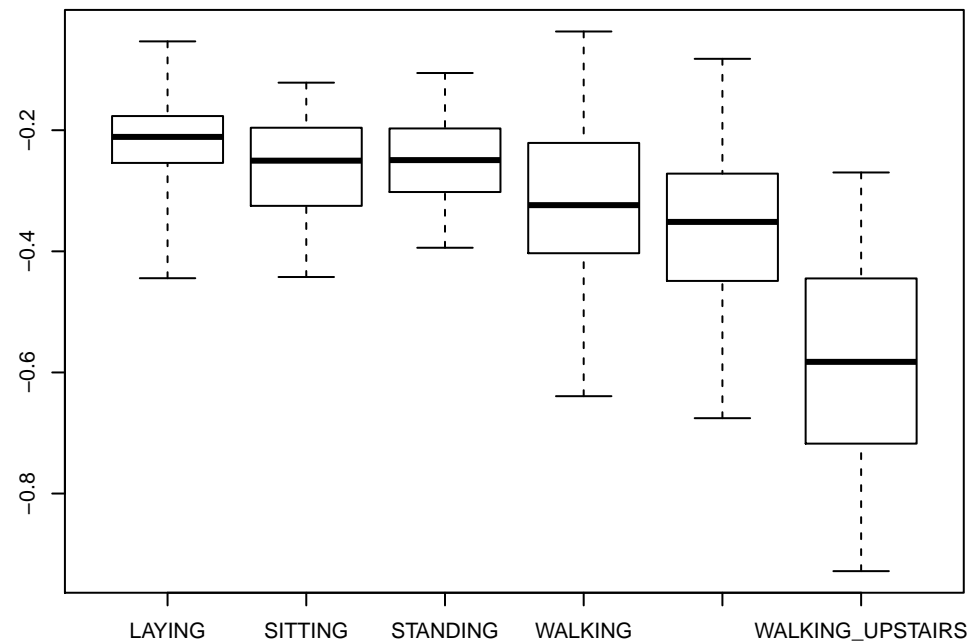
WALKING_DOWNSTAIRS



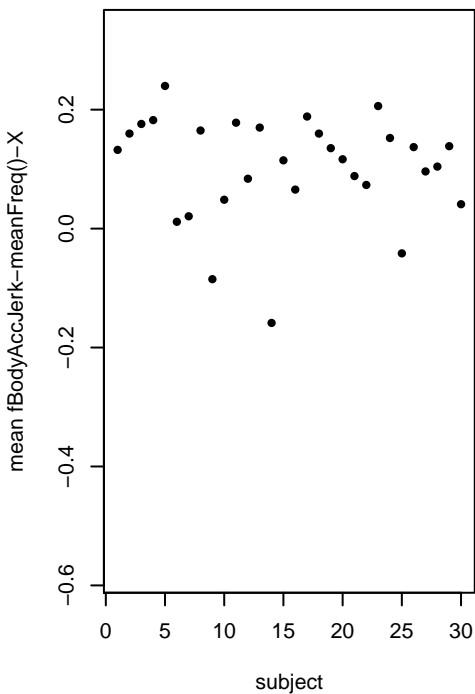
WALKING_UPSTAIRS



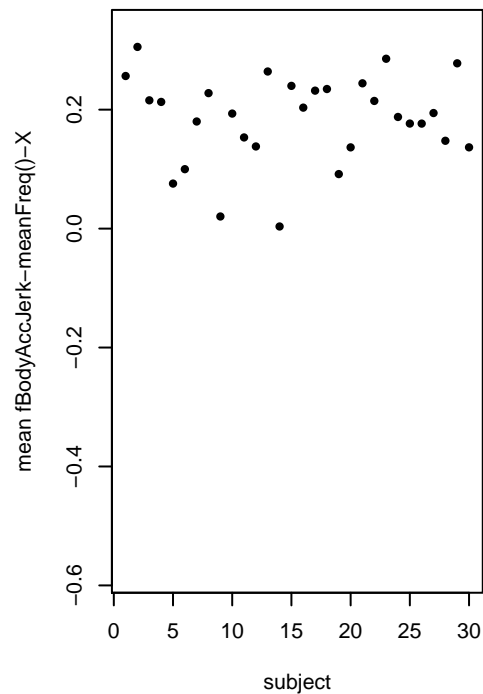
fBodyAccJerk-maxInds-Z



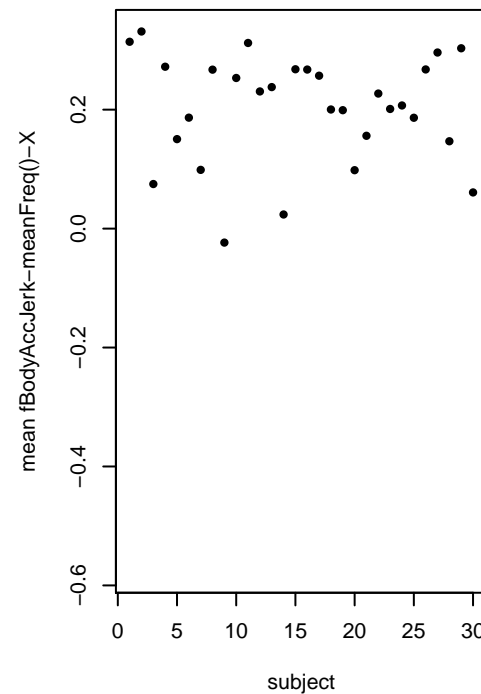
LAYING



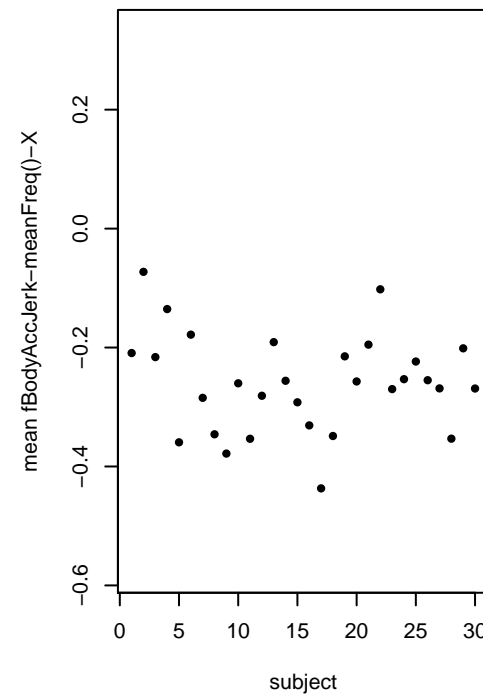
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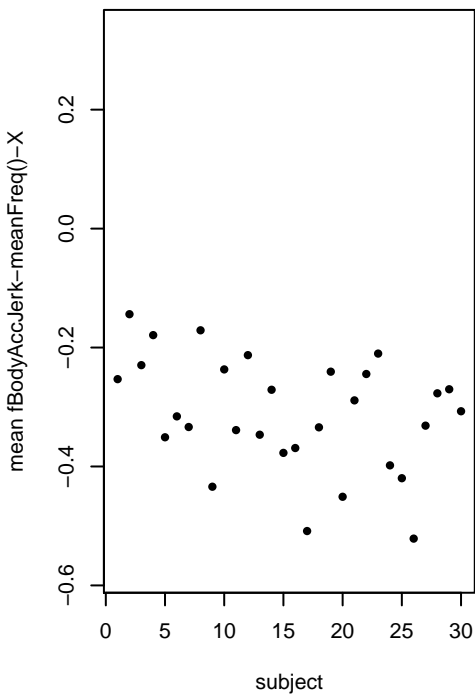
STANDING



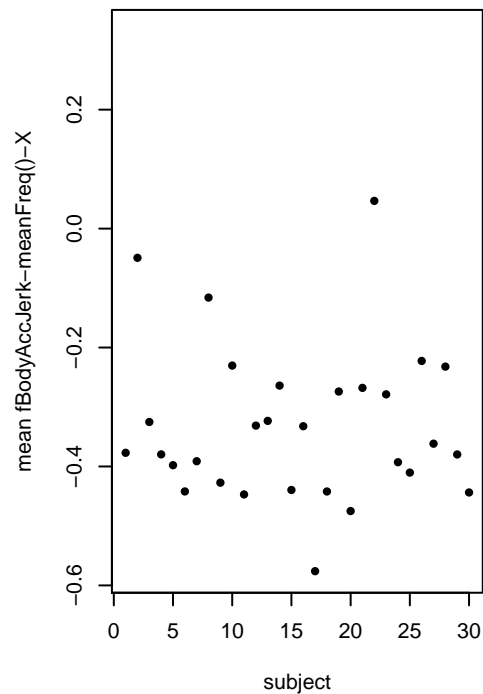
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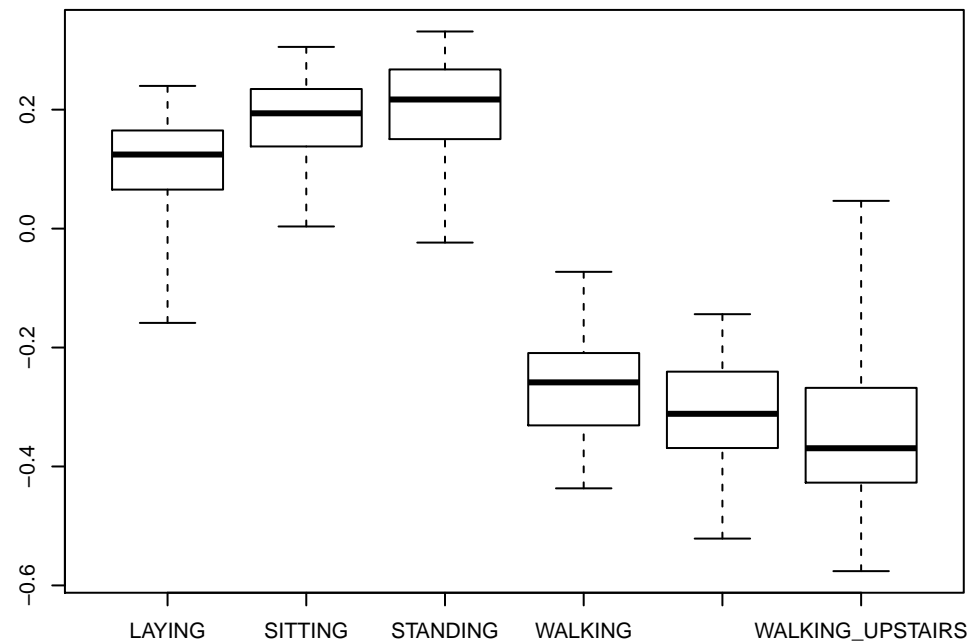
WALKING_DOWNSTAIRS



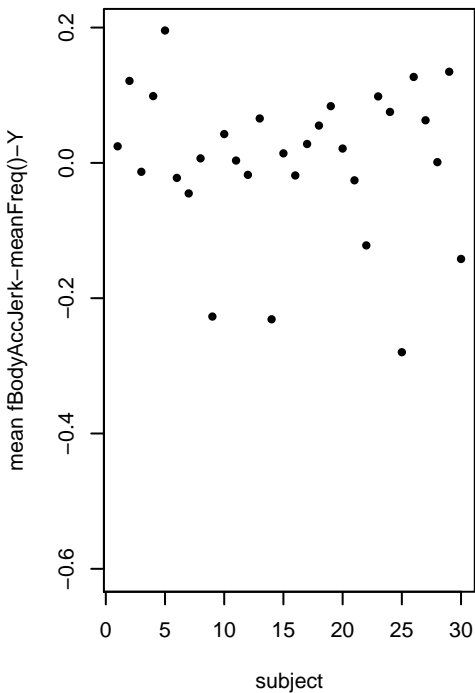
WALKING_UPSTAIRS



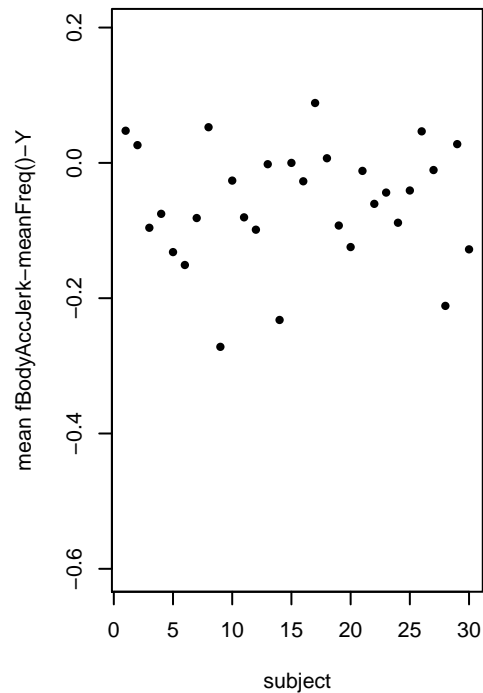
fBodyAccJerk - meanFreq() - X



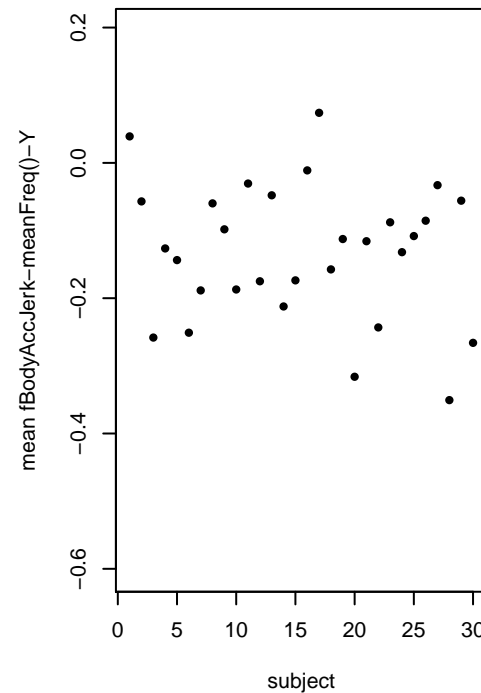
LAYING



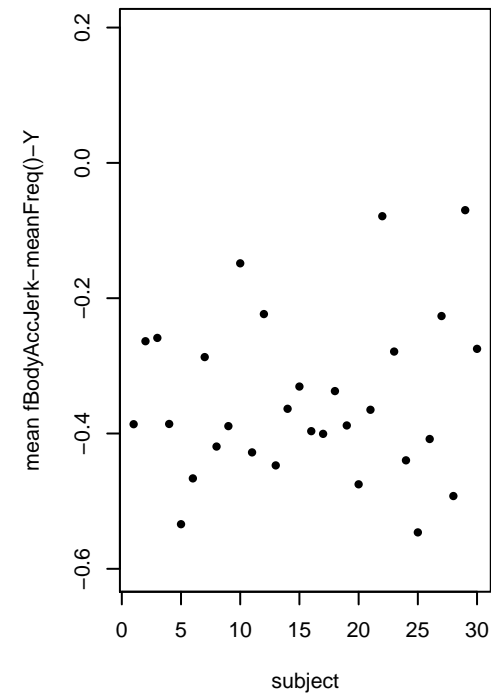
SITTING



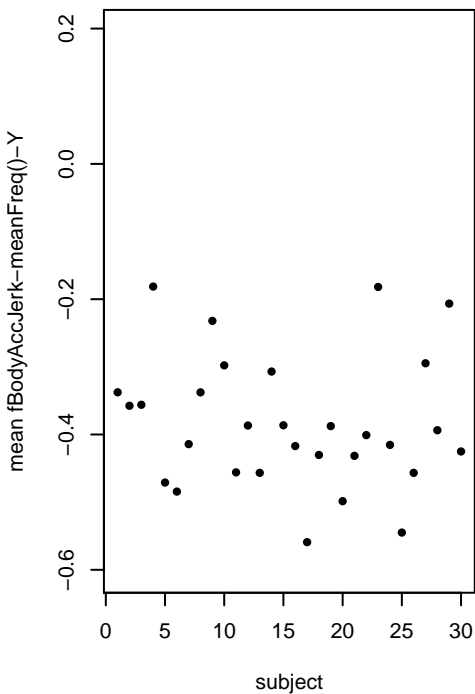
STANDING



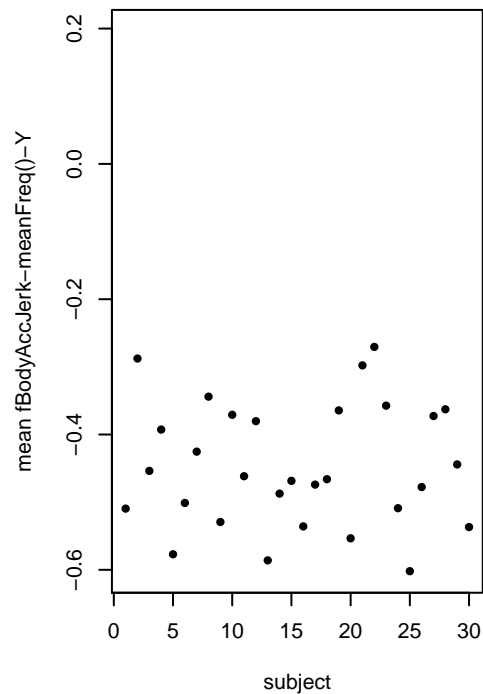
WALKING



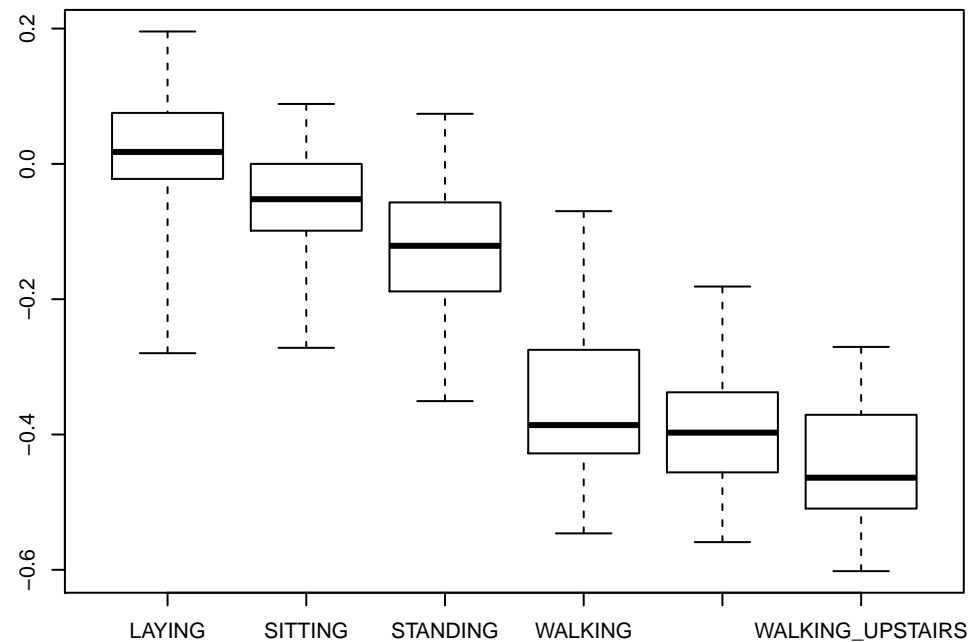
WALKING_DOWNSTAIRS



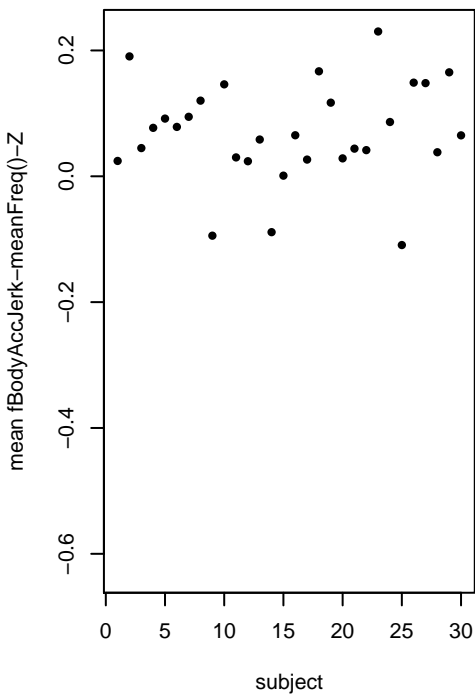
WALKING_UPSTAIRS



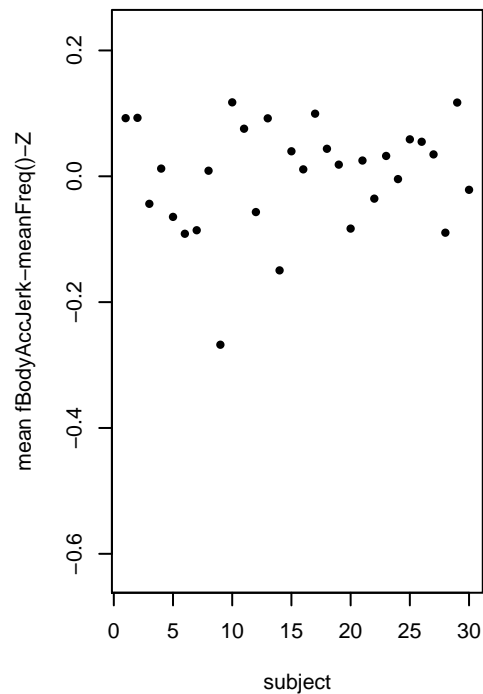
fBodyAccJerk - meanFreq() - Y



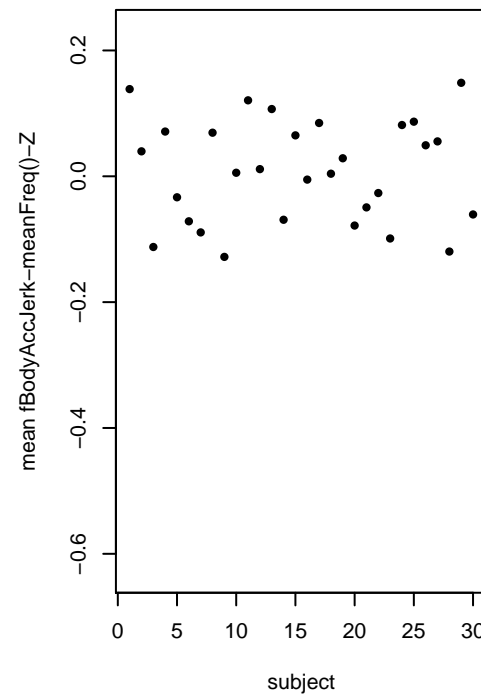
LAYING



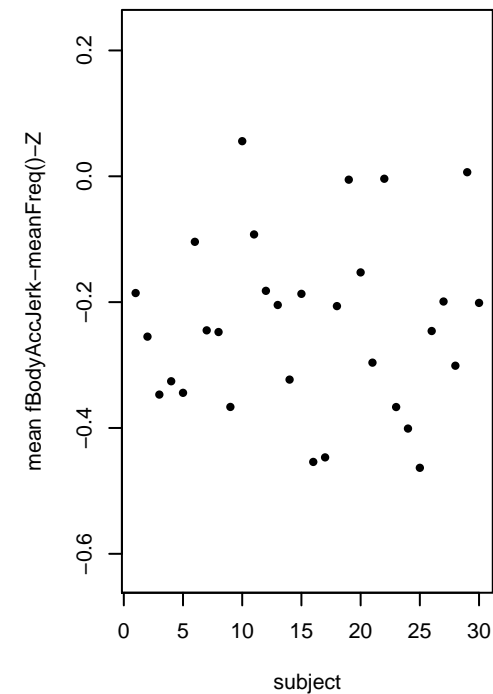
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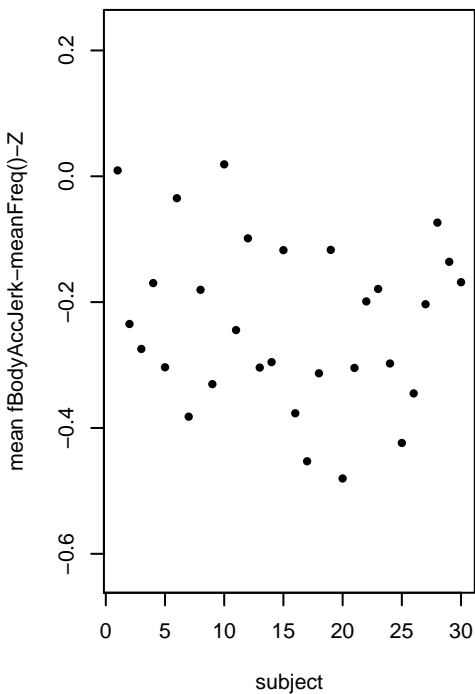
STANDING



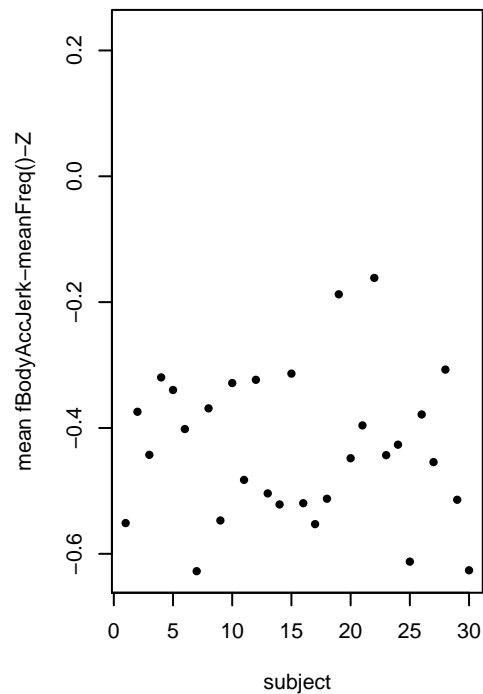
WALKING



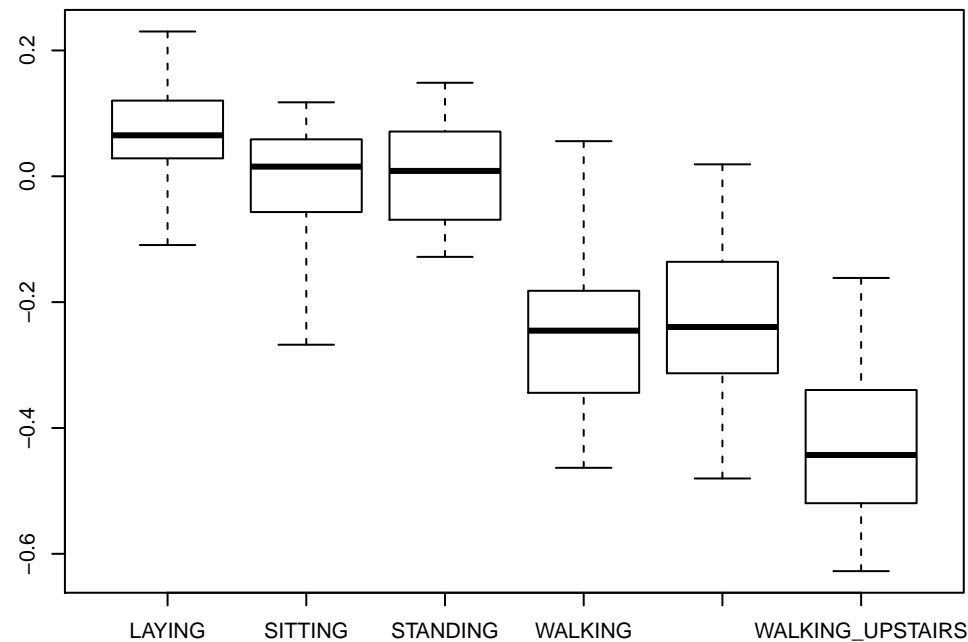
WALKING_DOWNSTAIRS



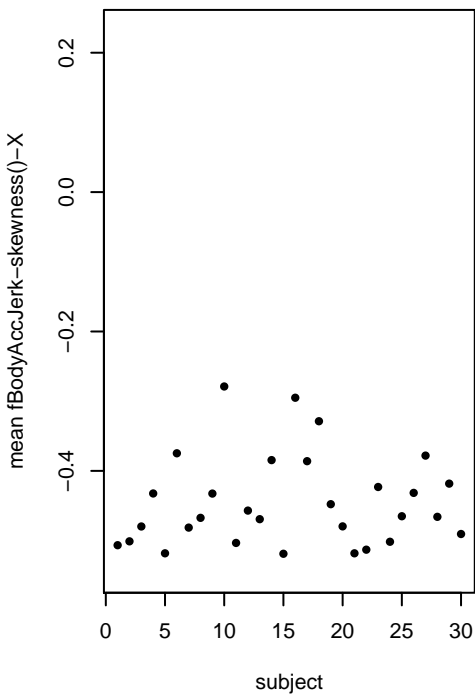
WALKING_UPSTAIRS



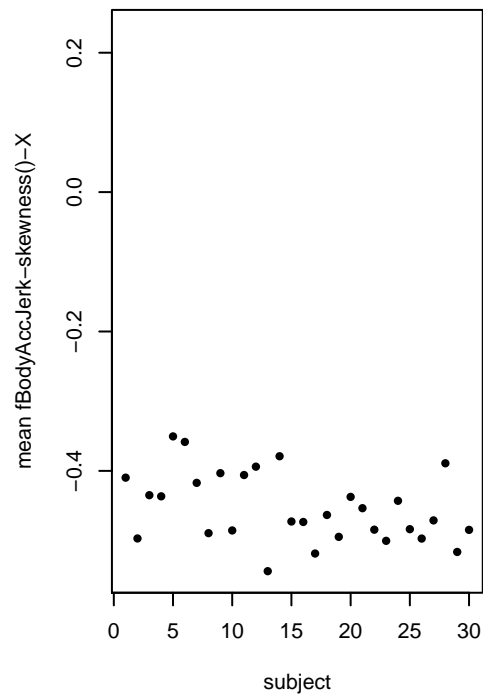
fBodyAccJerk-meanFreq()-Z



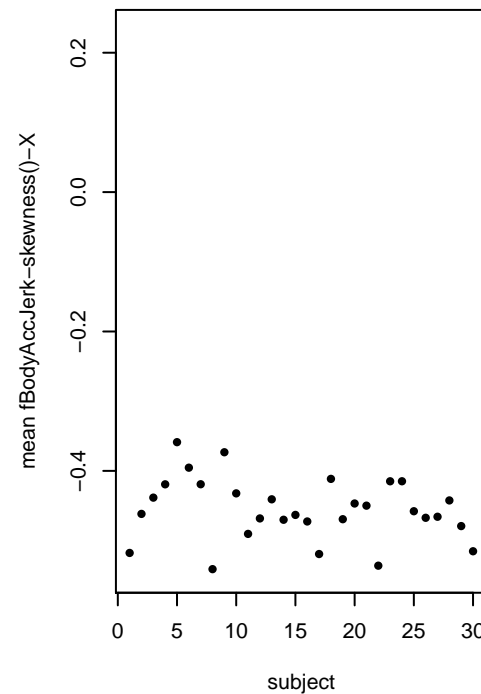
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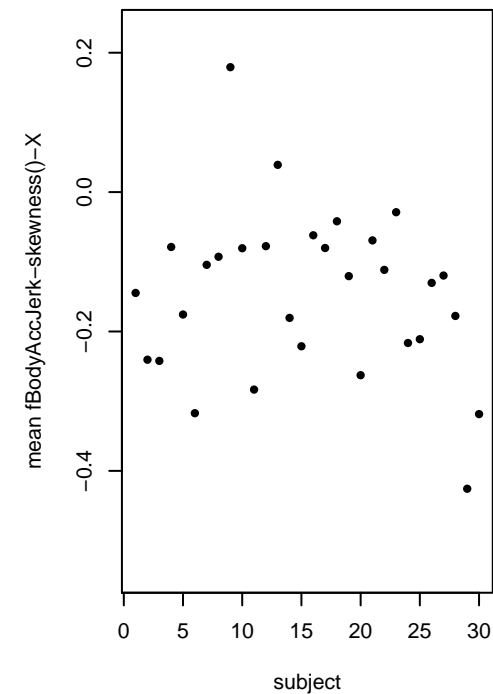
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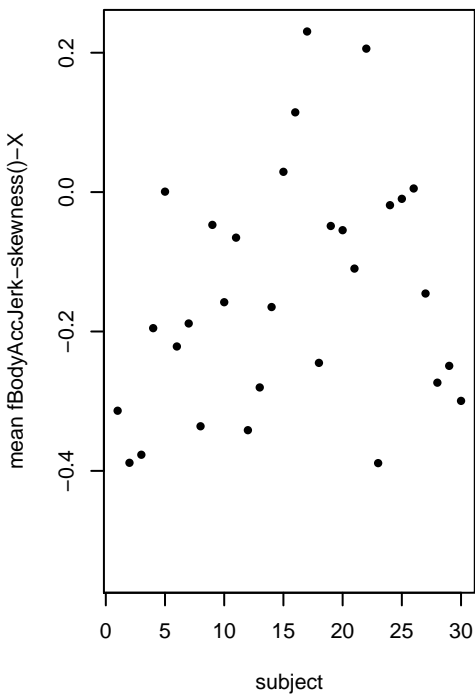
STANDING



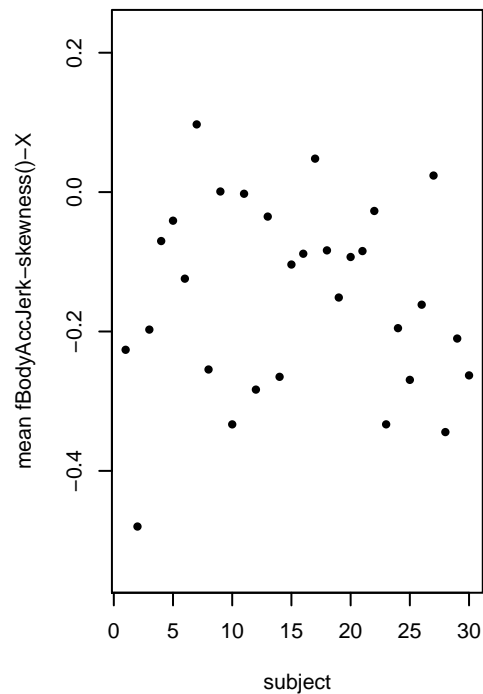
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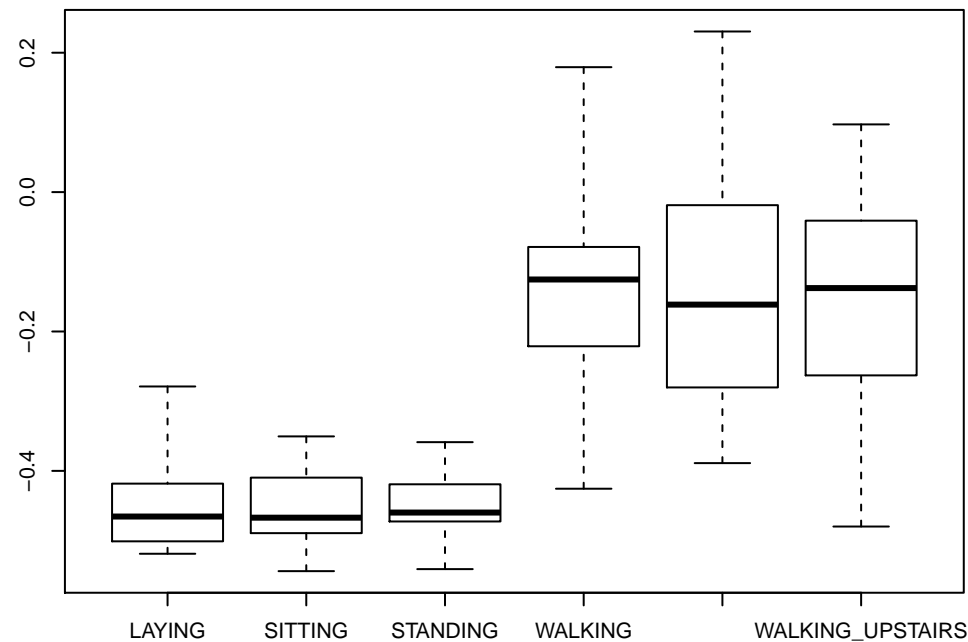
WALKING_DOWNSTAIRS



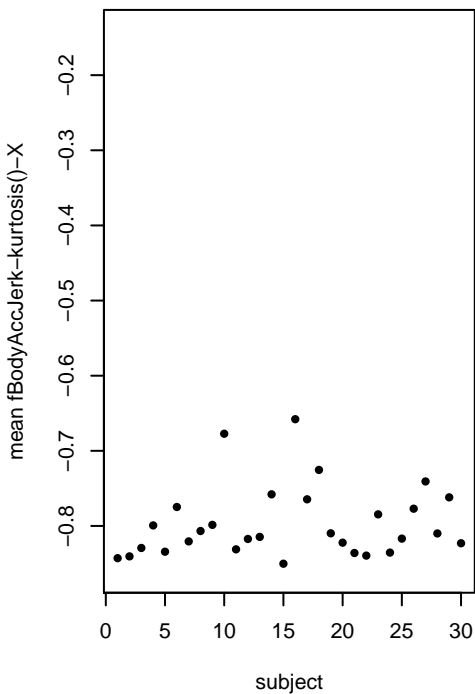
WALKING_UPSTAIRS



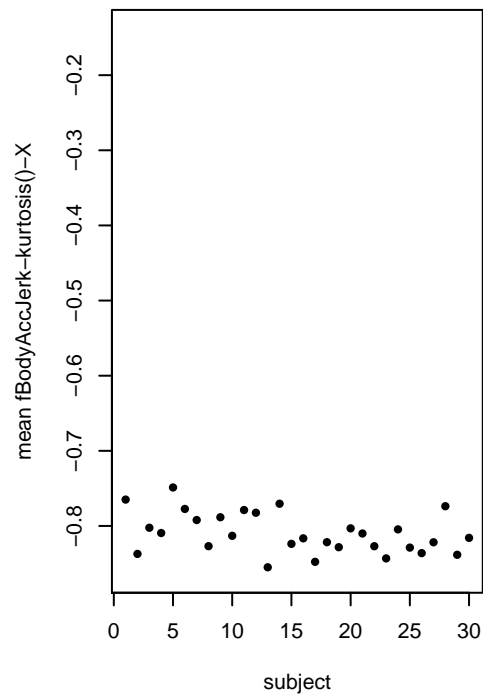
fBodyAccJerk-skewness()-X



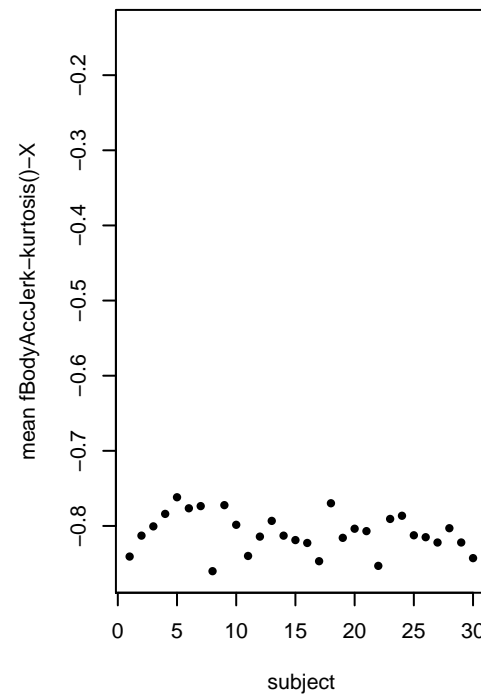
LAYING



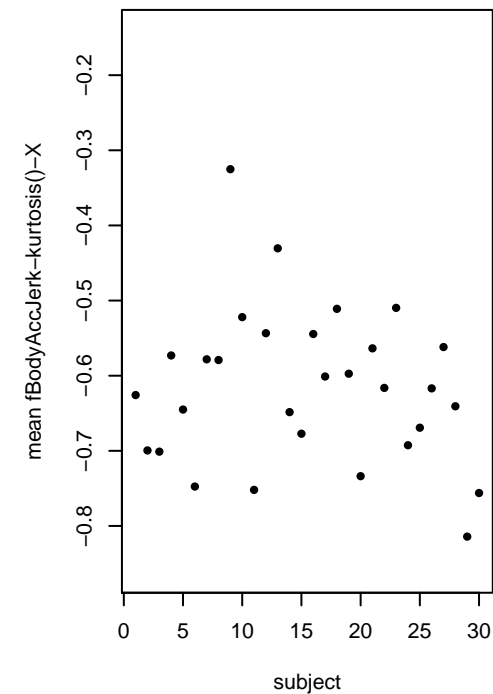
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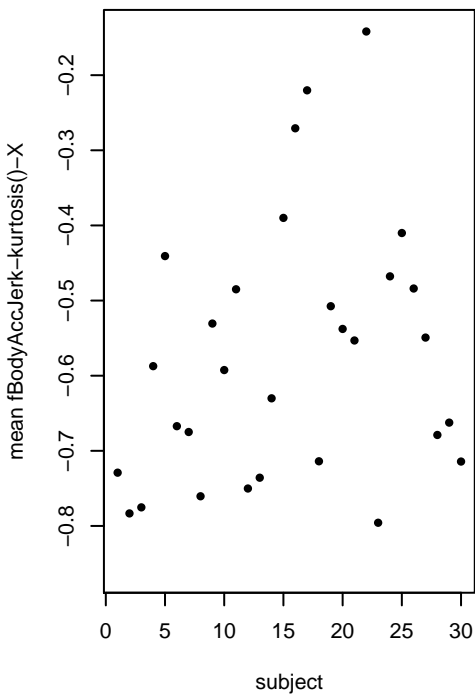
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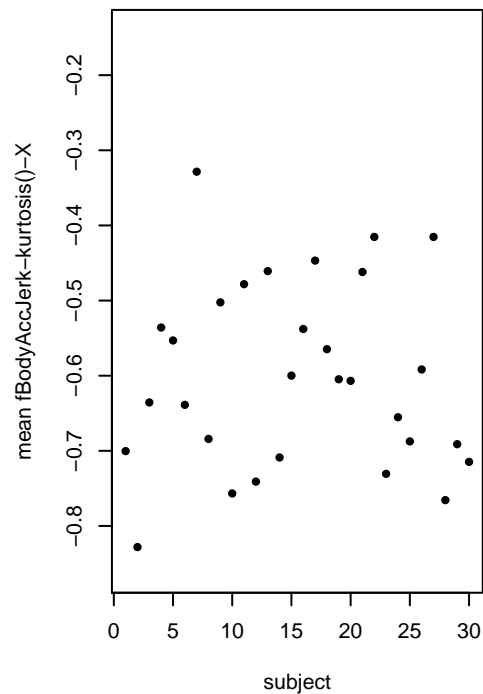
WALKING



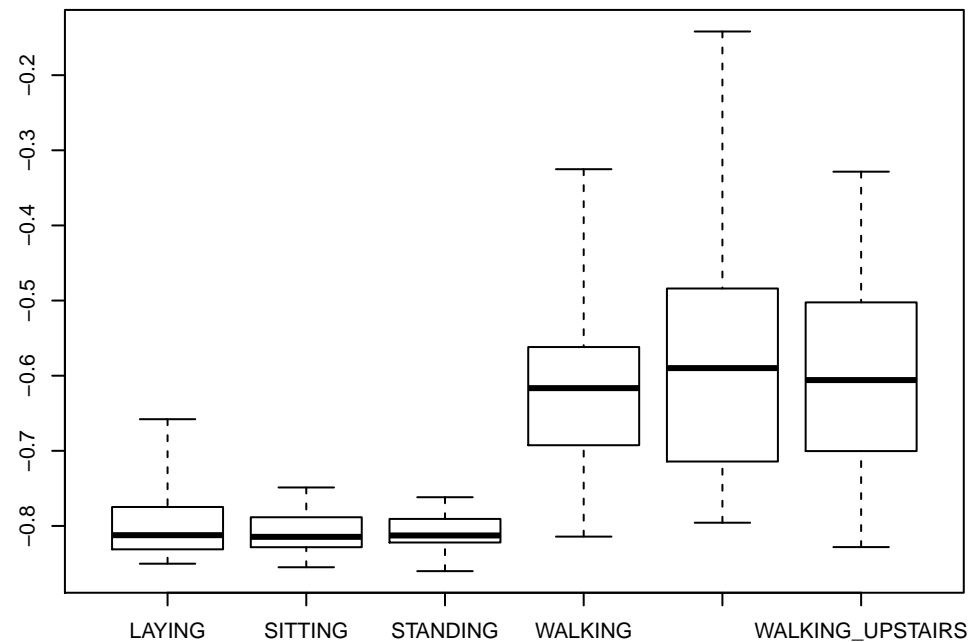
WALKING_DOWNSTAIRS



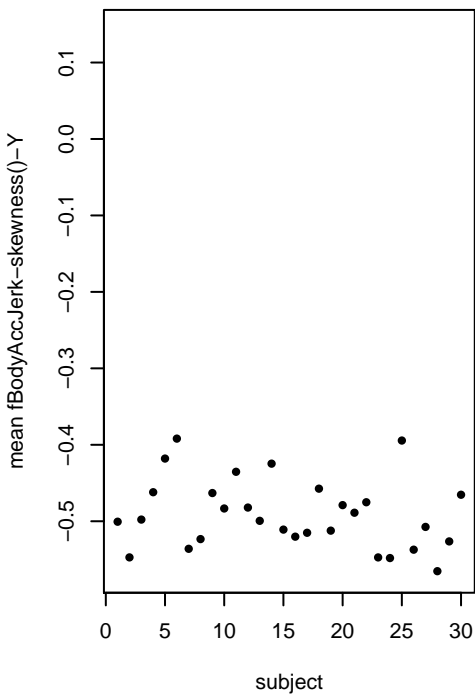
WALKING_UPSTAIRS



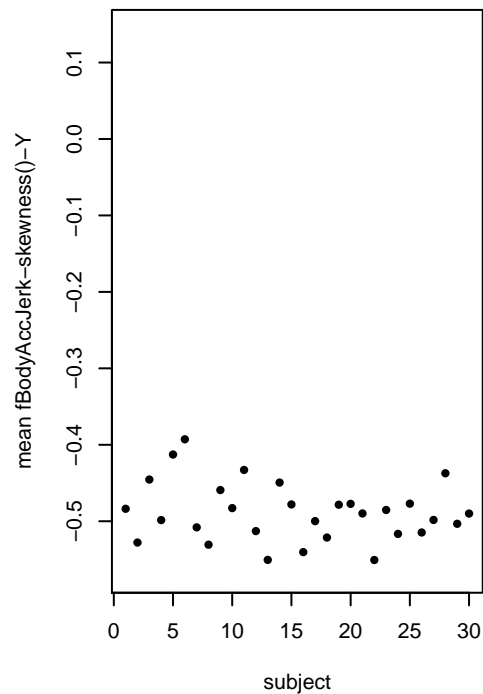
fBodyAccJerk-kurtosis()-X



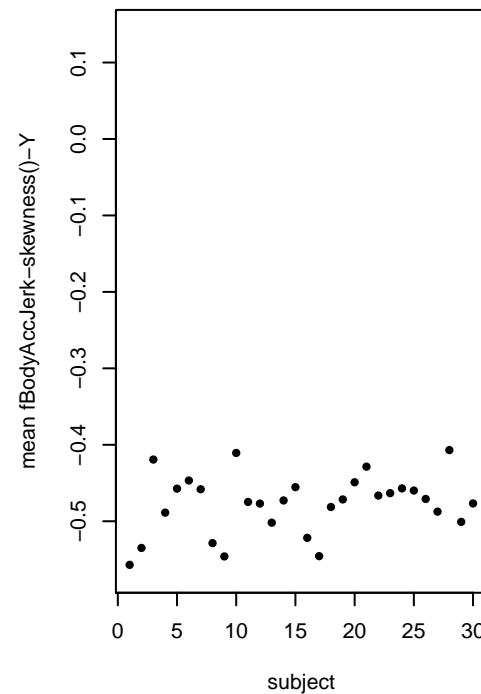
LAYING



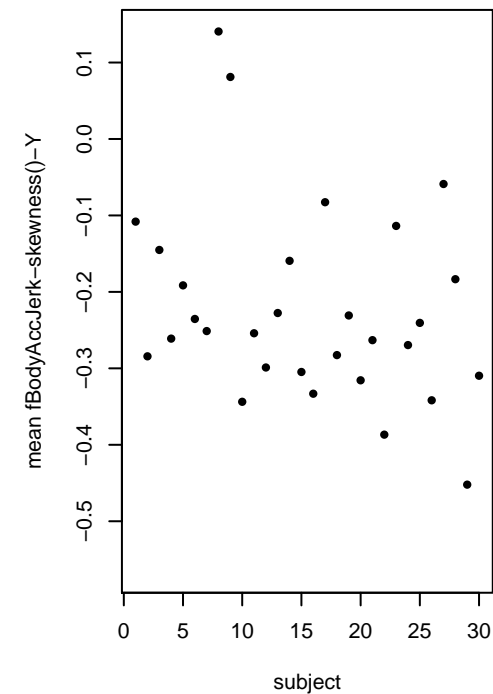
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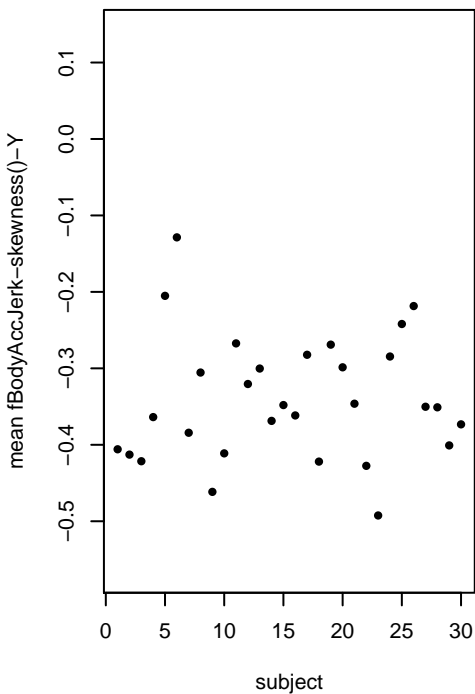
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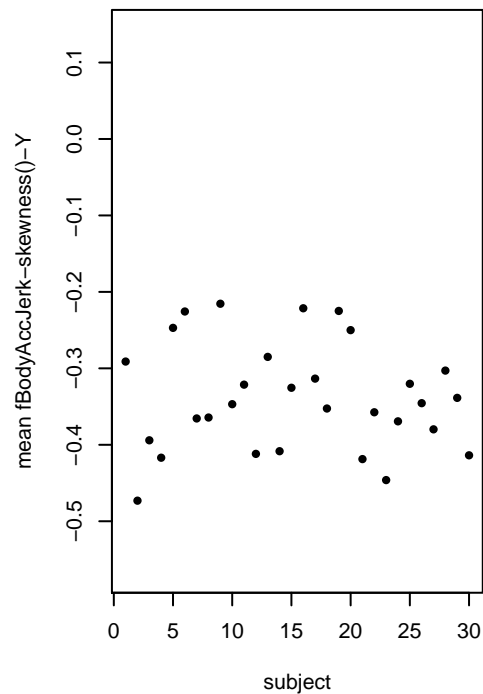
WALKING



WALKING_DOWNSTAIRS



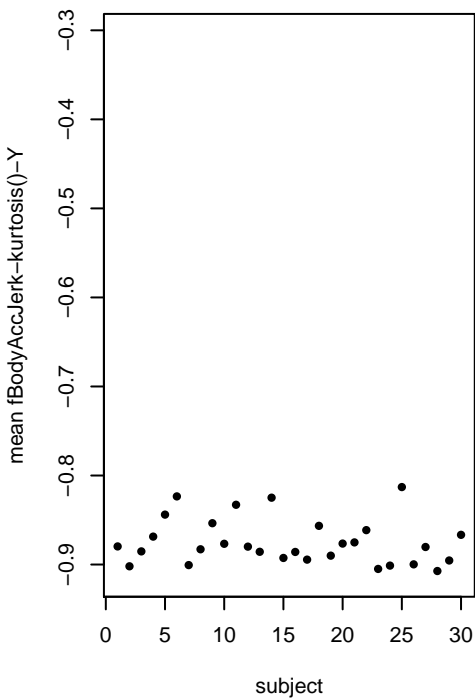
WALKING_UPSTAIRS



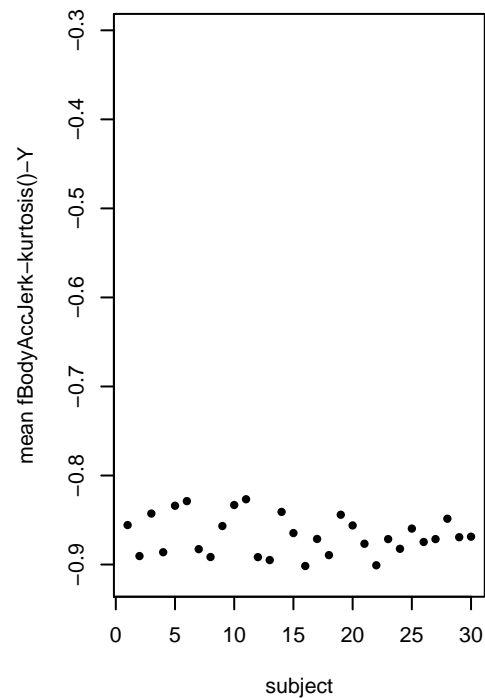
fBodyAccJerk-skewness()-Y



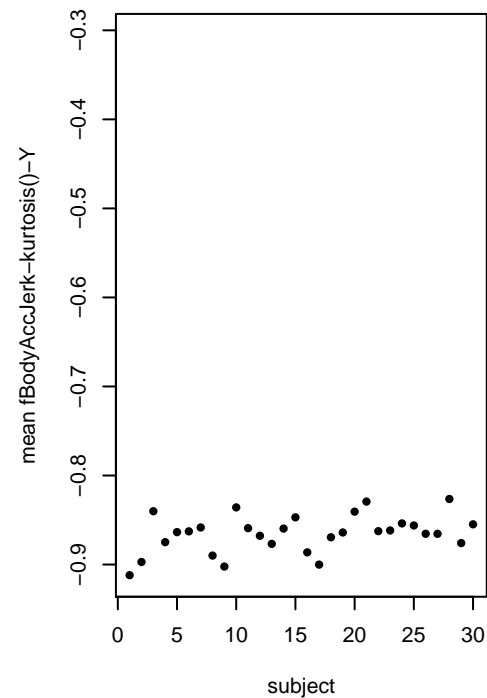
LAYING



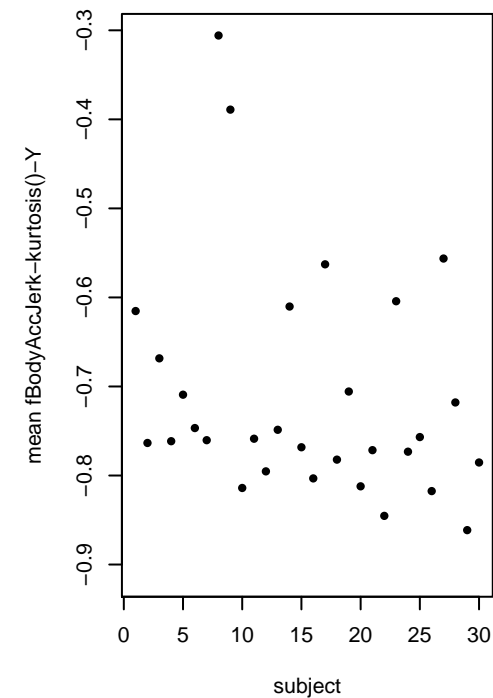
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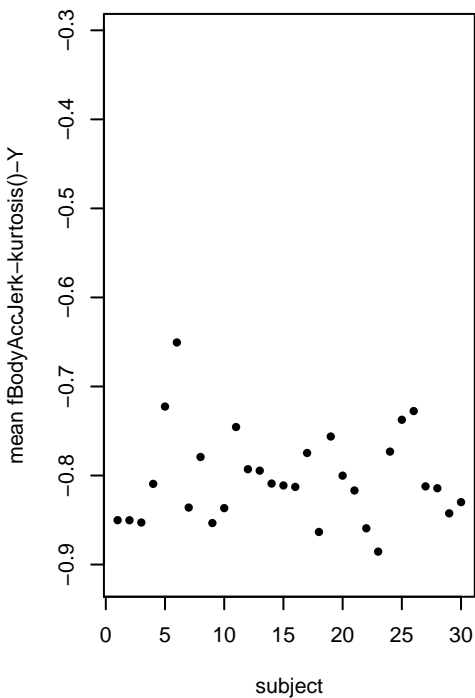
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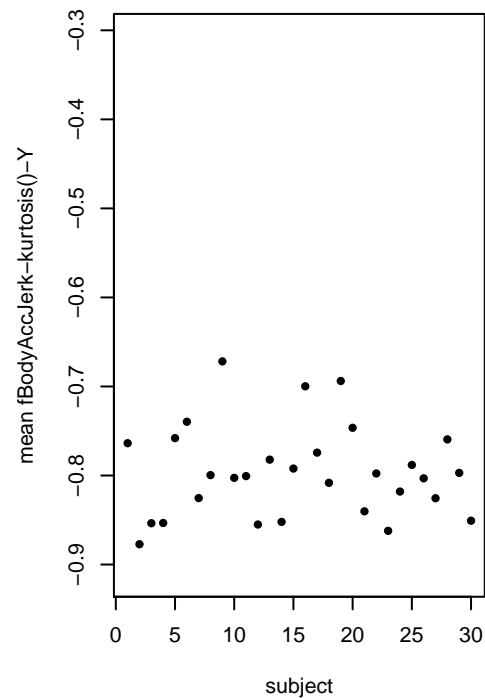
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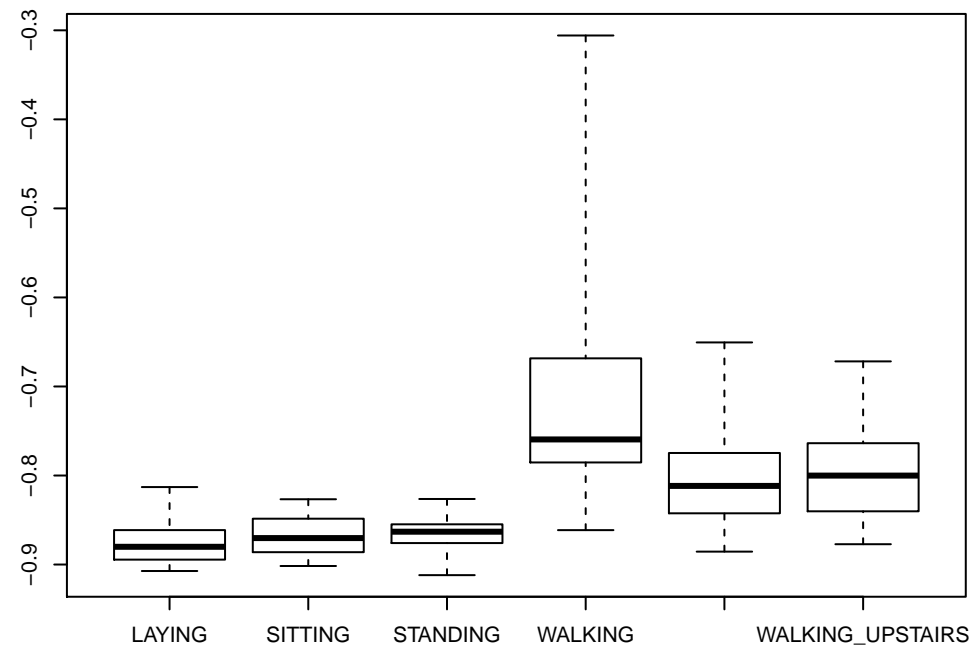
WALKING_DOWNSTAIRS



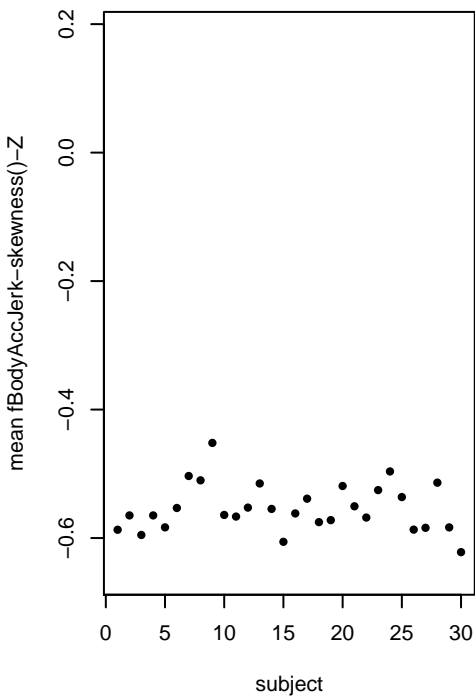
WALKING_UPSTAIRS



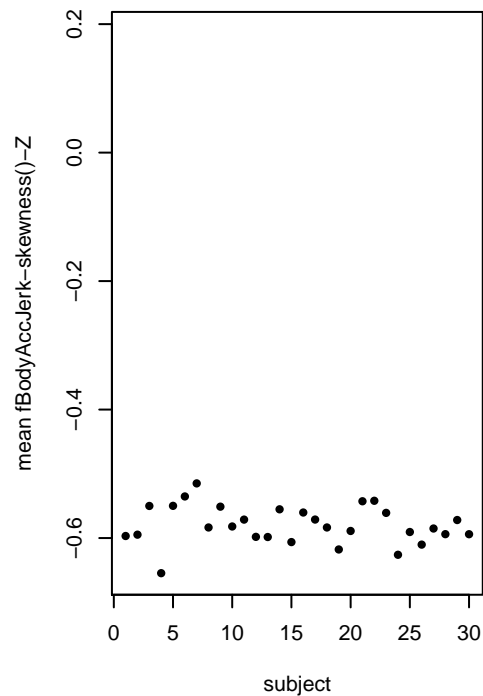
fBodyAccJerk-kurtosis()-Y



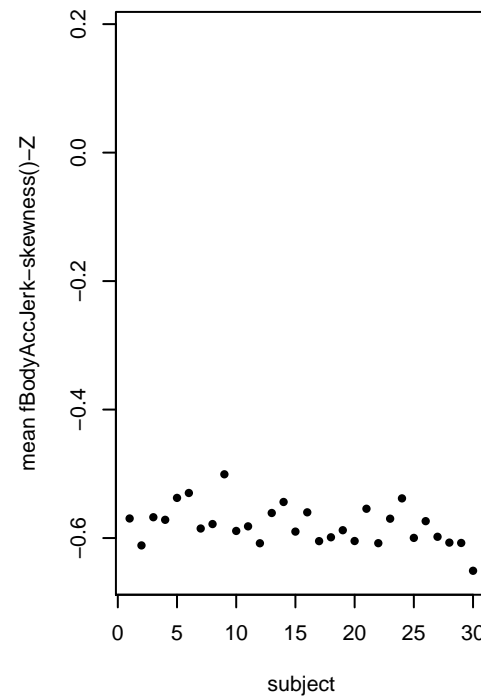
LAYING



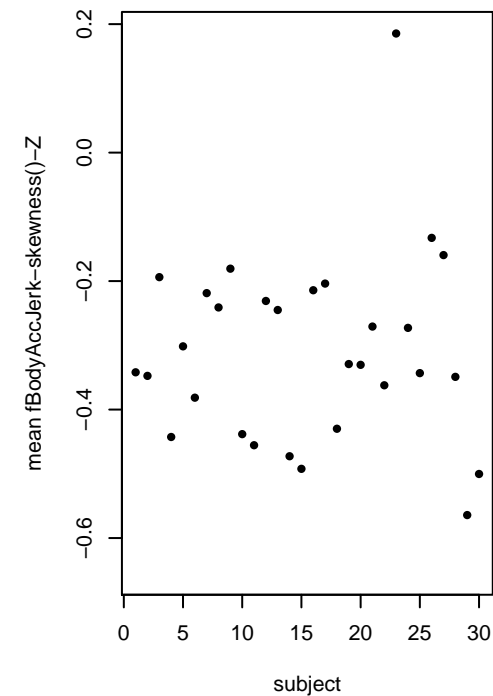
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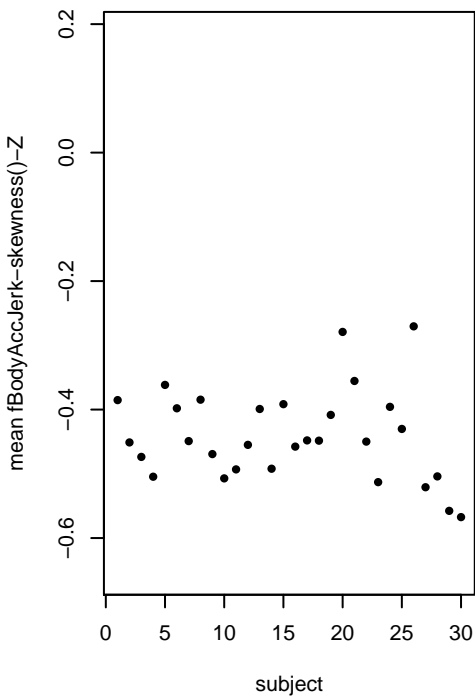
STANDING



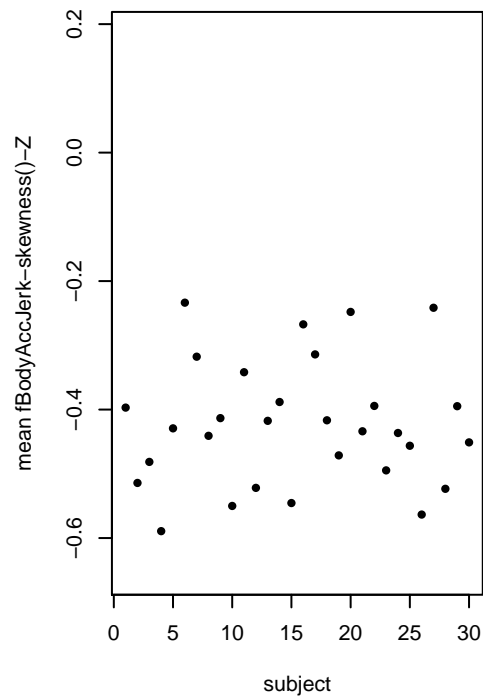
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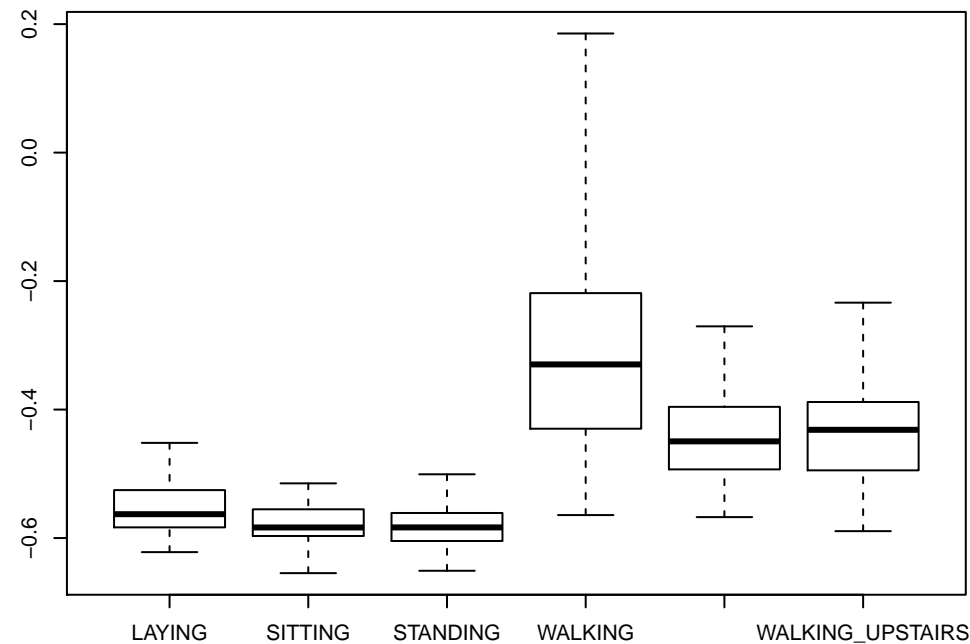
WALKING_DOWNSTAIRS



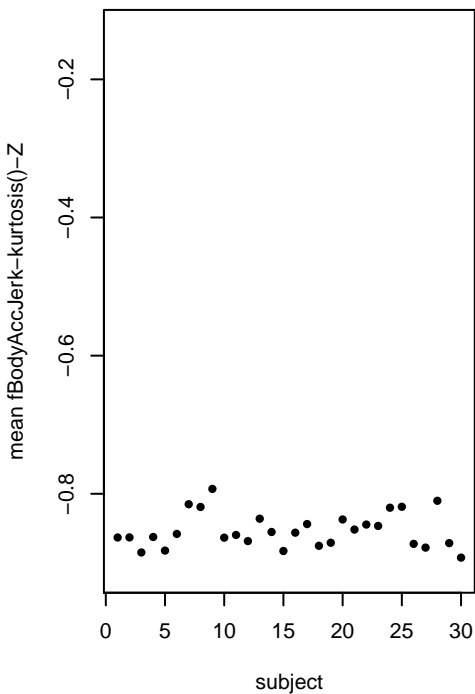
WALKING_UPSTAIRS



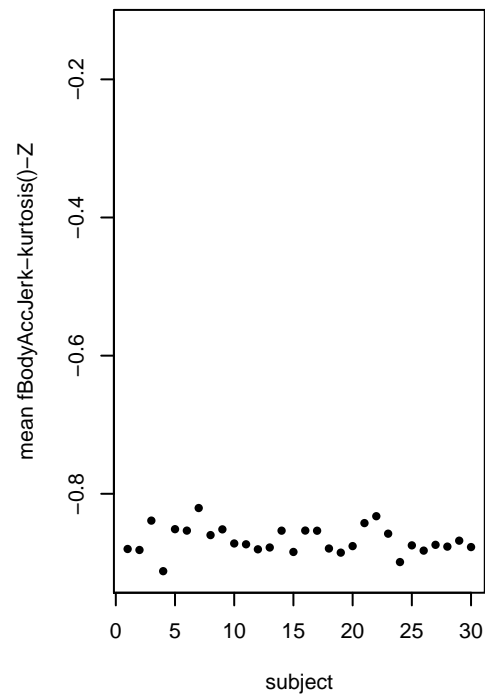
fBodyAccJerk-skewness()-Z



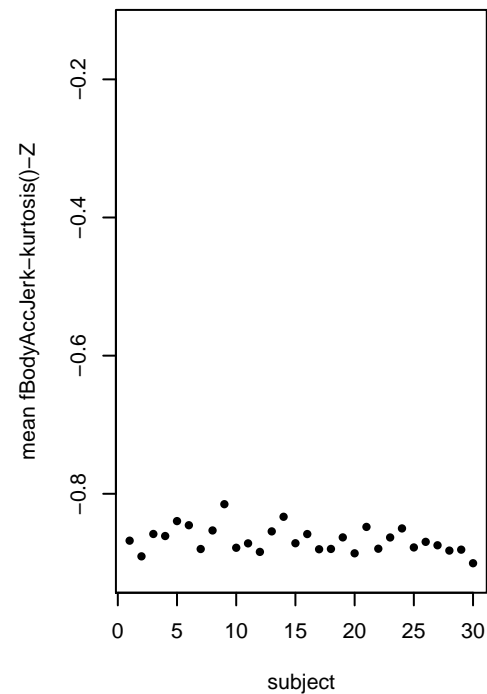
LAYING



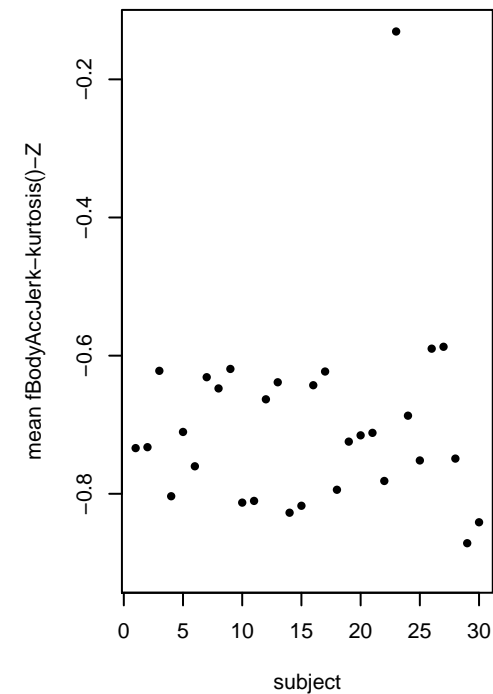
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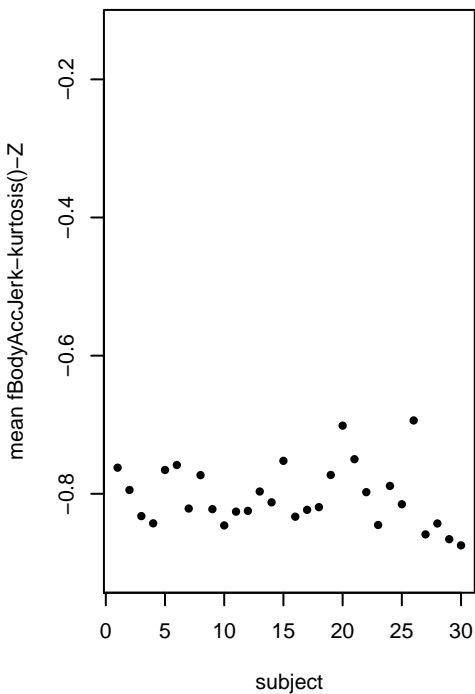
STANDING



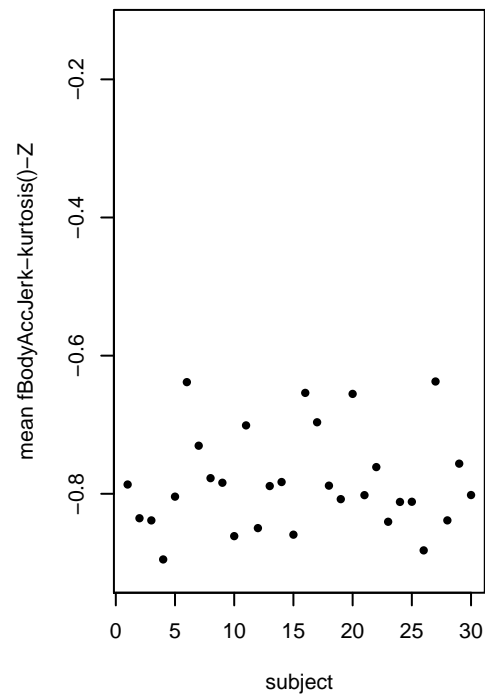
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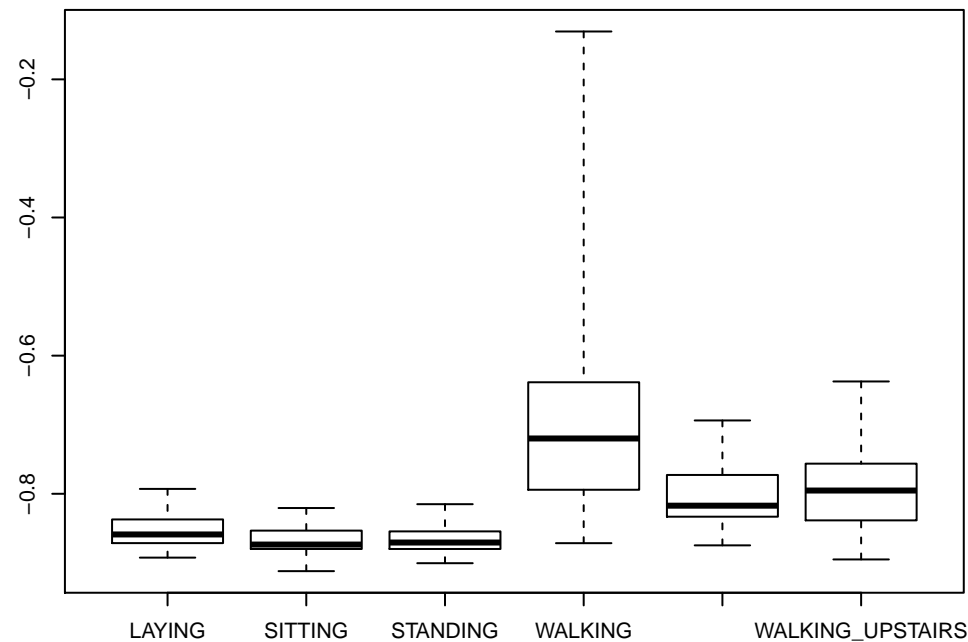
WALKING_DOWNSTAIRS



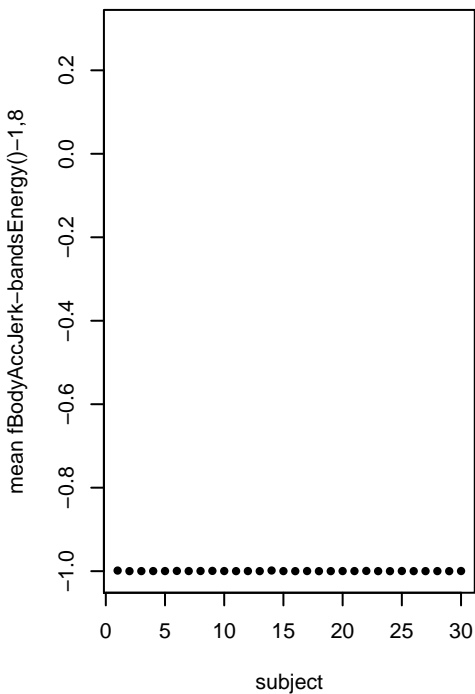
WALKING_UPSTAIRS



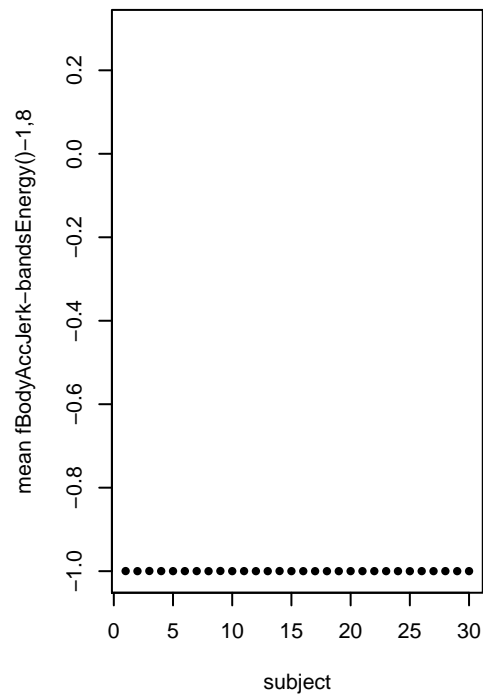
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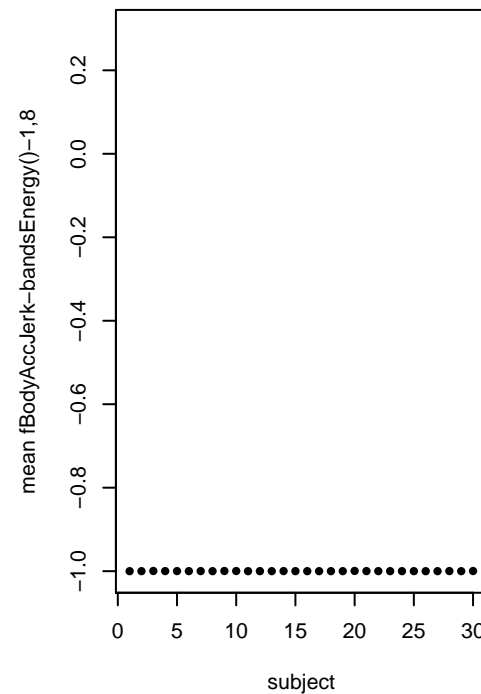
LAYING



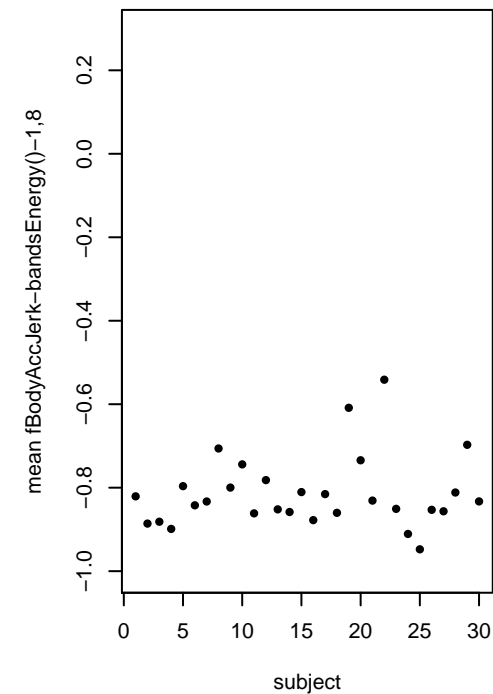
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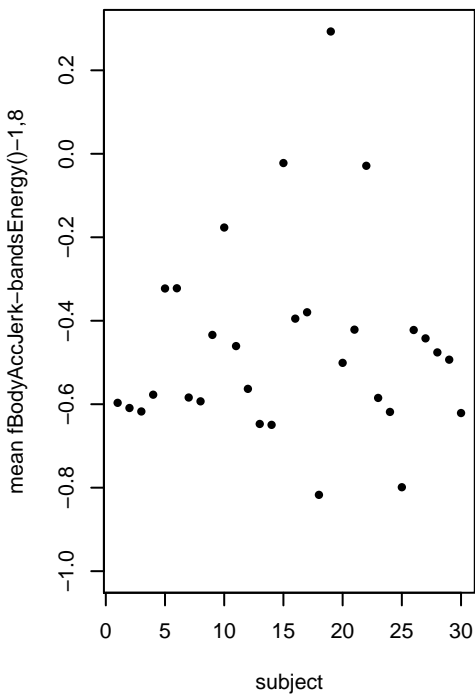
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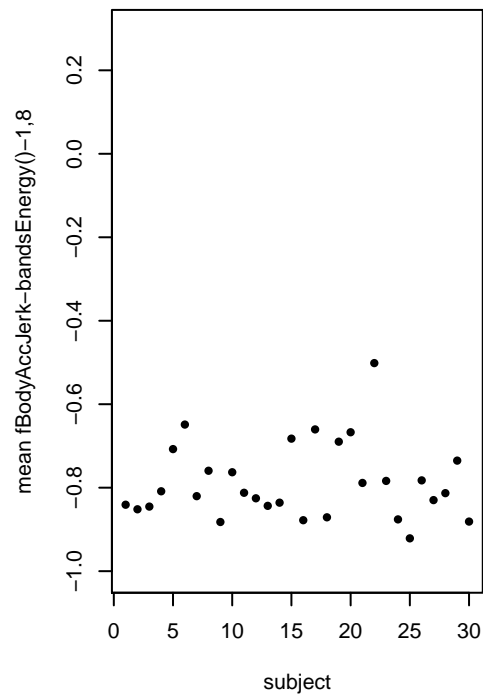
WALKING



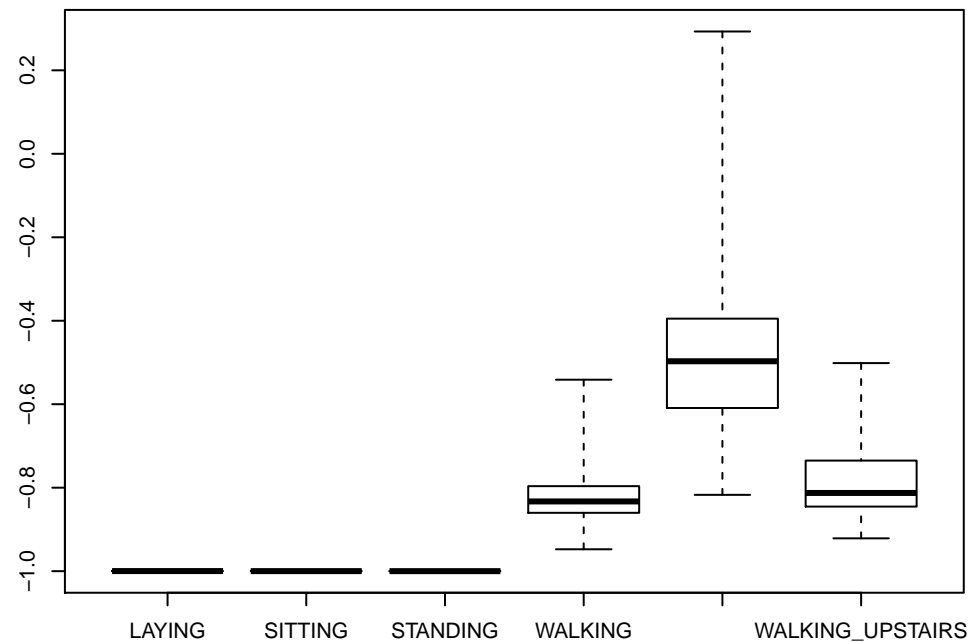
WALKING_DOWNSTAIRS



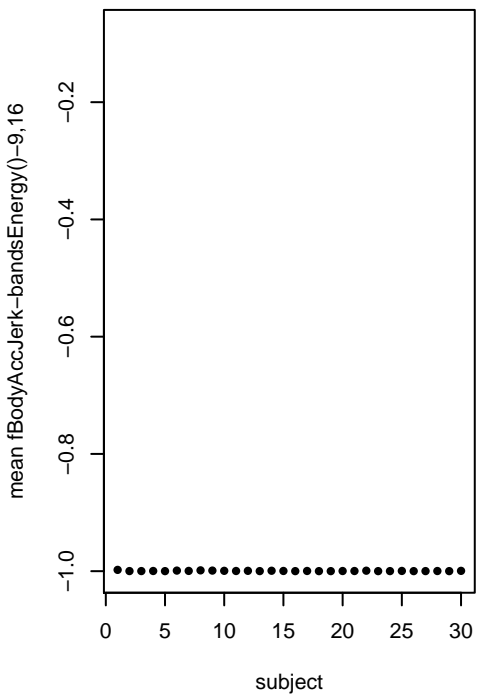
WALKING_UPSTAIRS



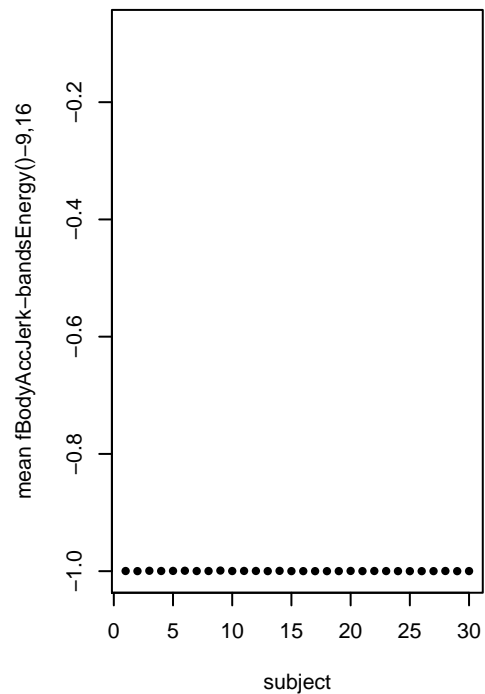
fBodyAccJerk-bandsEnergy()-1,8



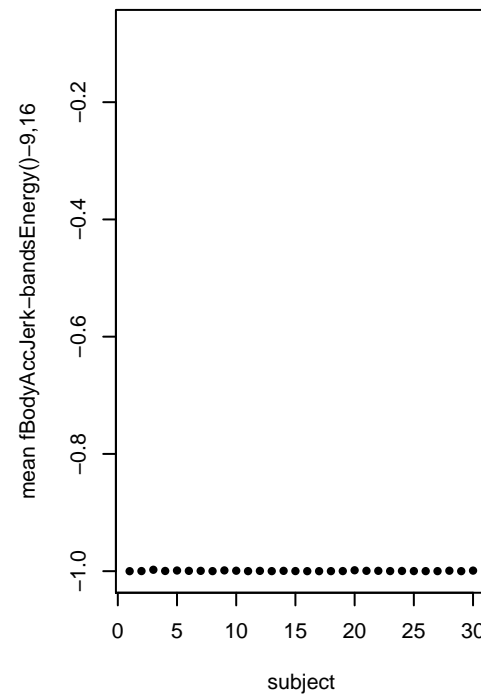
LAYING



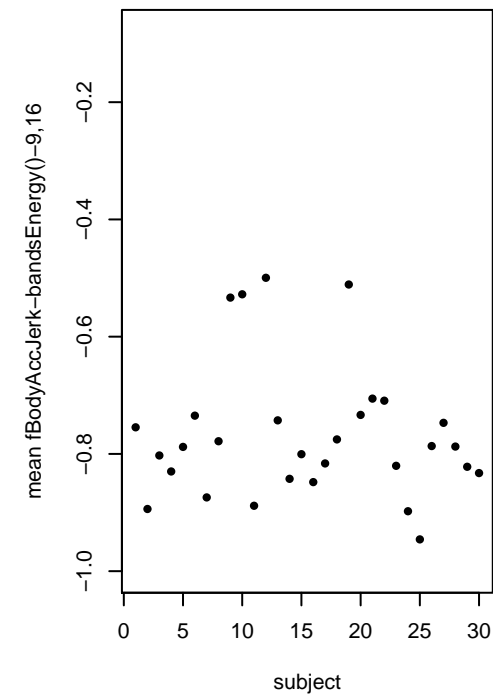
SITTING



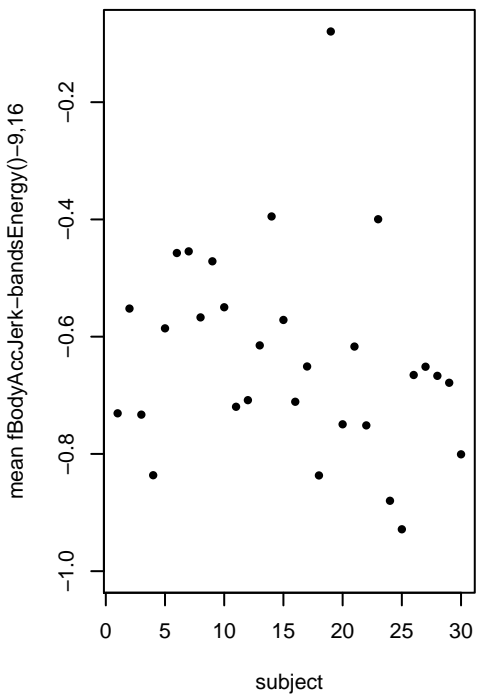
STANDING



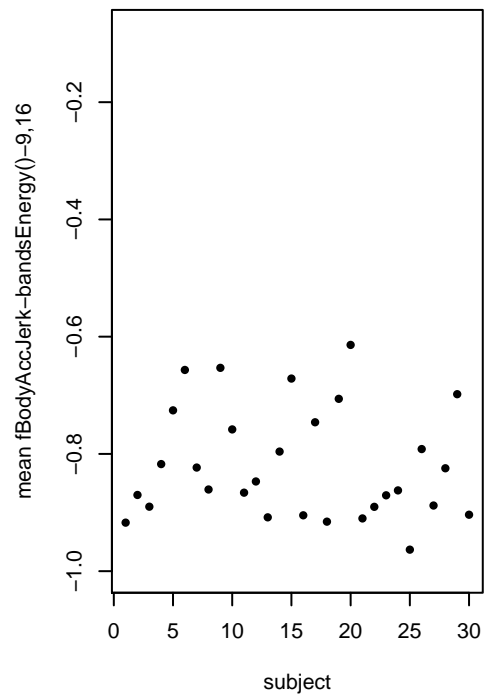
WALKING



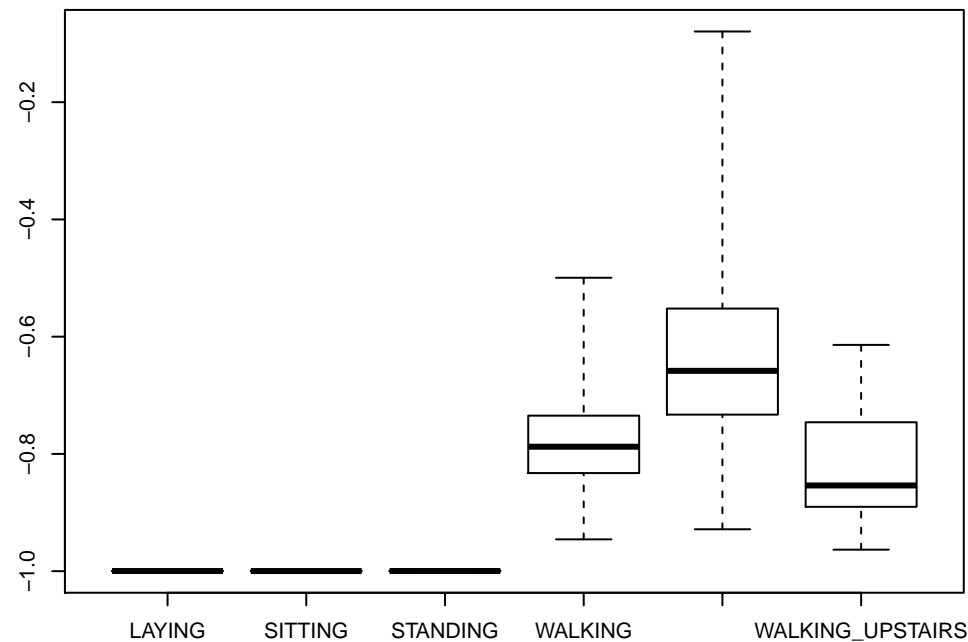
WALKING_DOWNSTAIRS



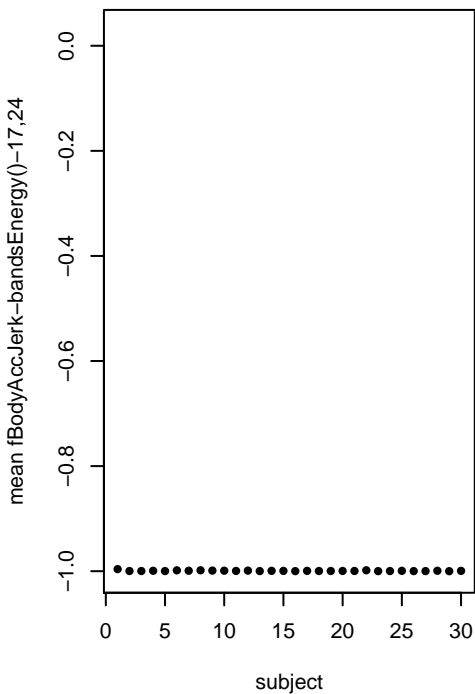
WALKING_UPSTAIRS



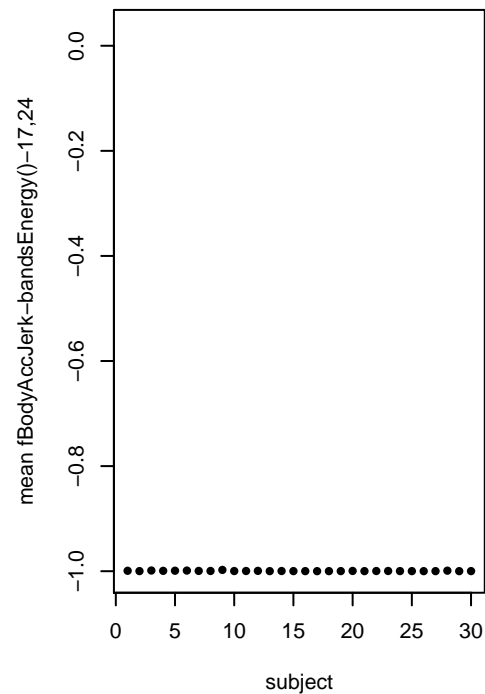
fBodyAccJerk-bandsEnergy()-9,16



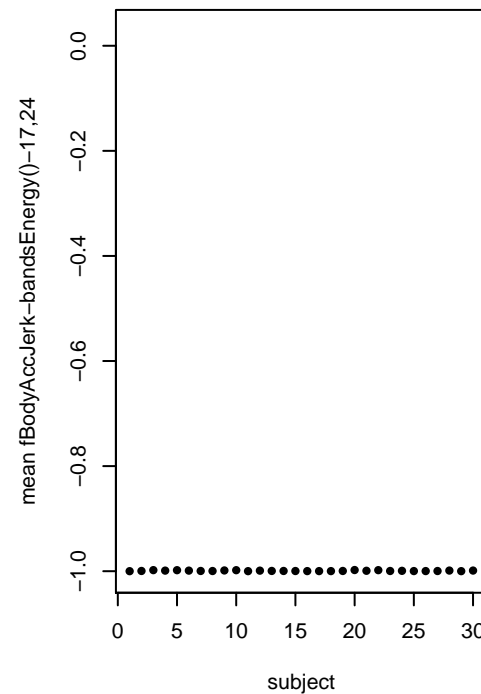
LAYING



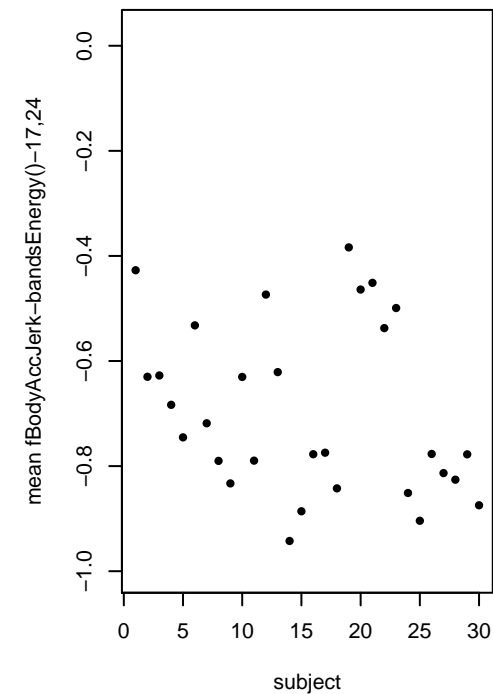
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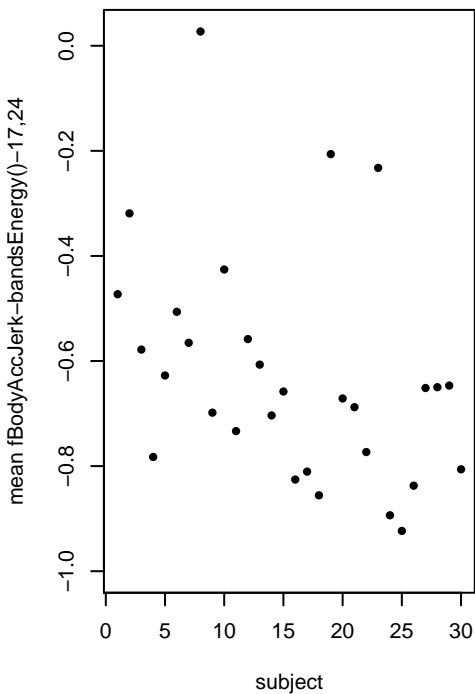
STANDING



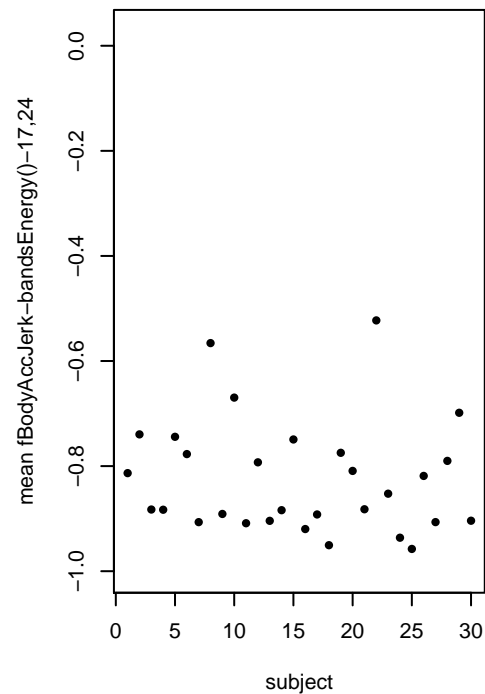
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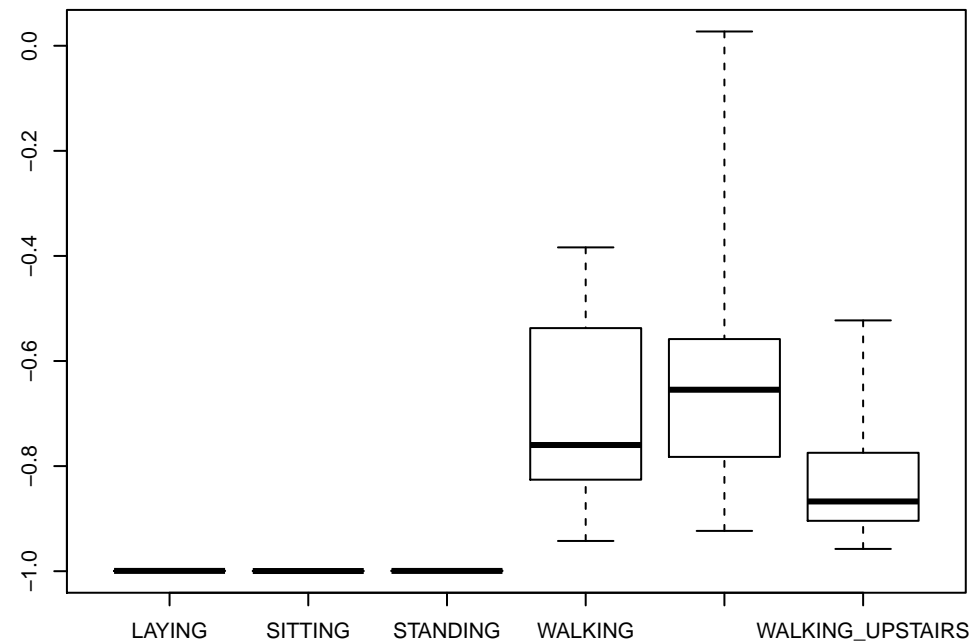
WALKING_DOWNSTAIRS



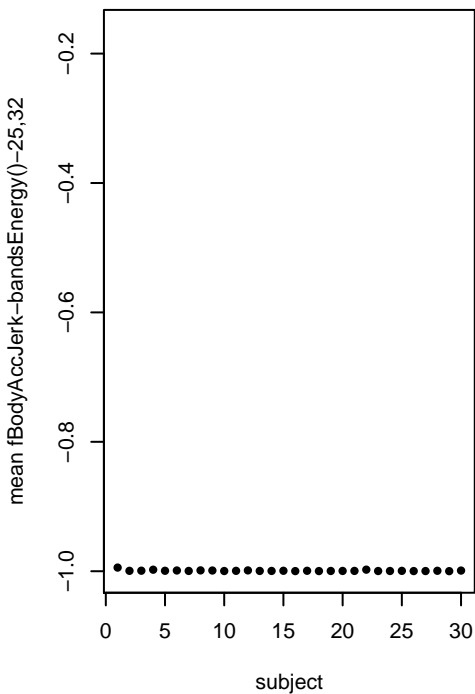
WALKING_UPSTAIRS



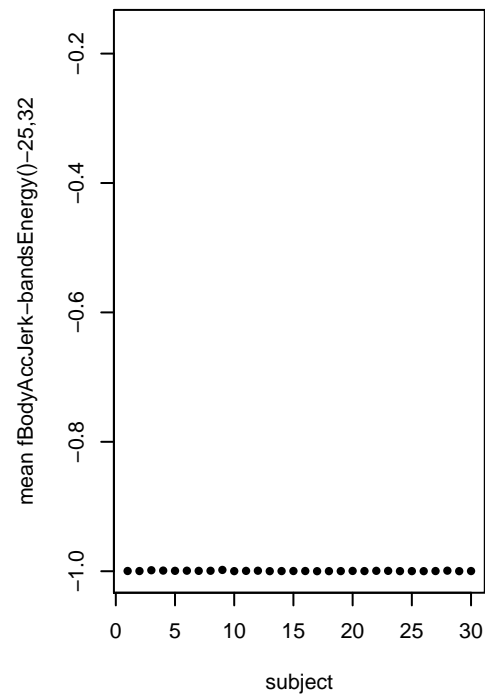
fBodyAccJerk-bandsEnergy()-17,24



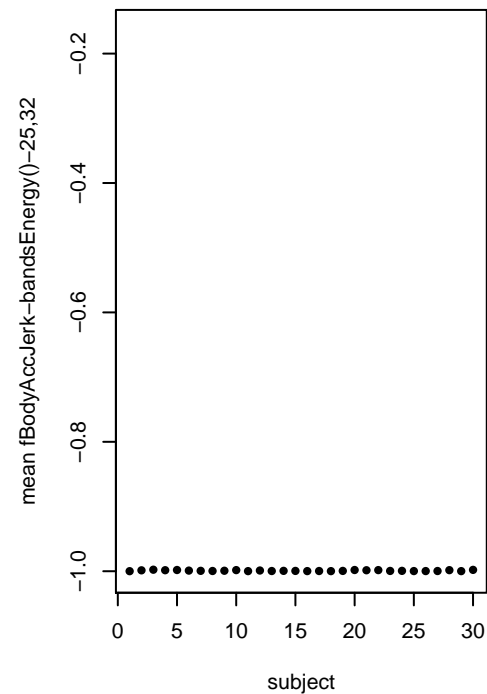
LAYING



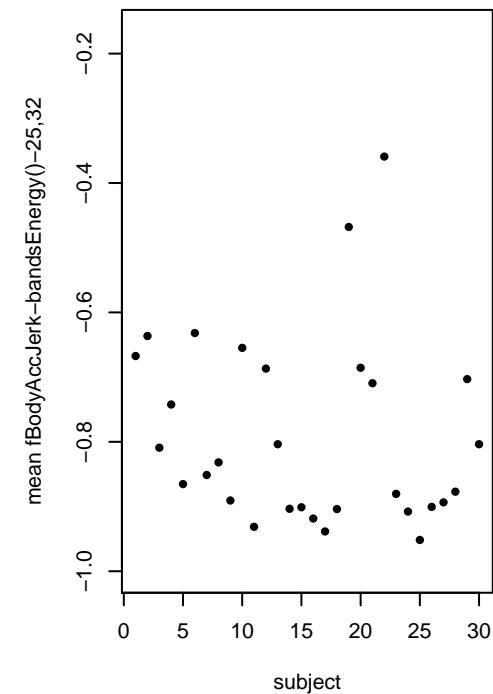
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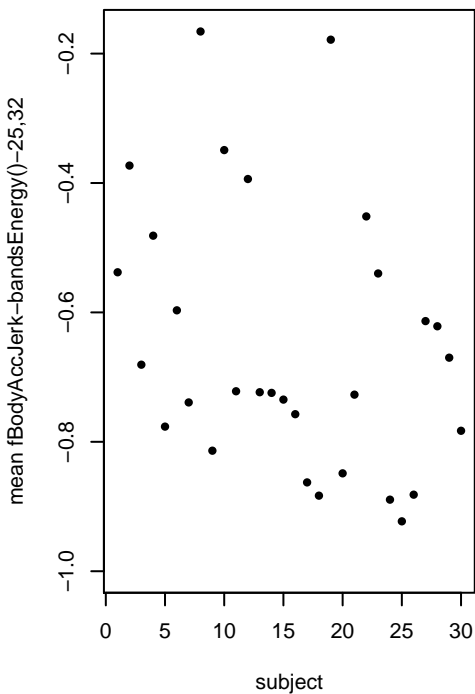
STANDING



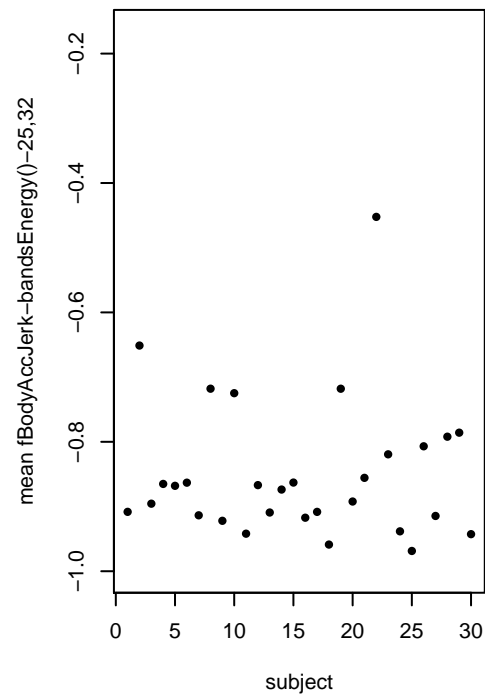
WALKING



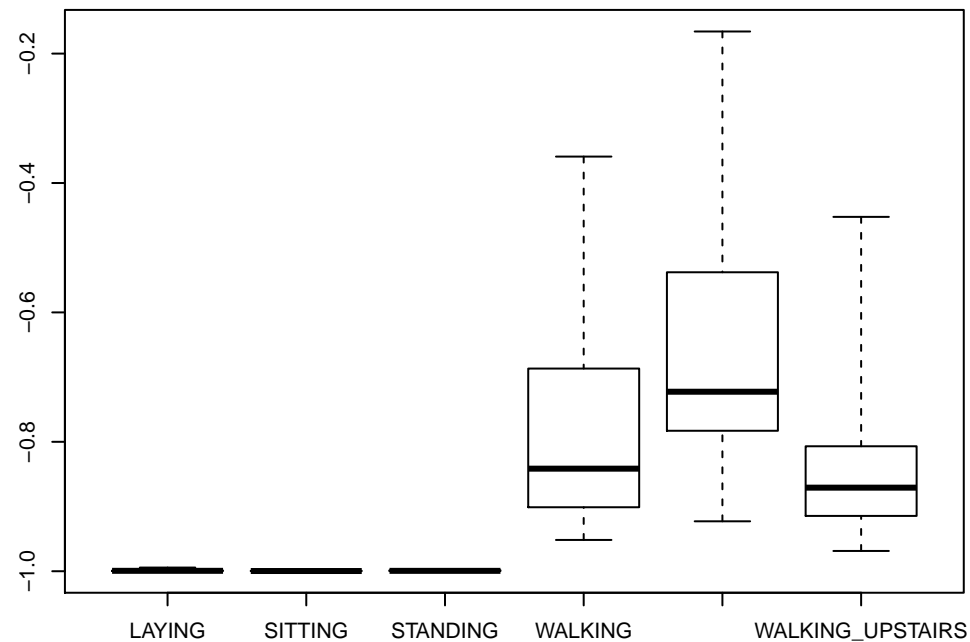
WALKING_DOWNSTAIRS



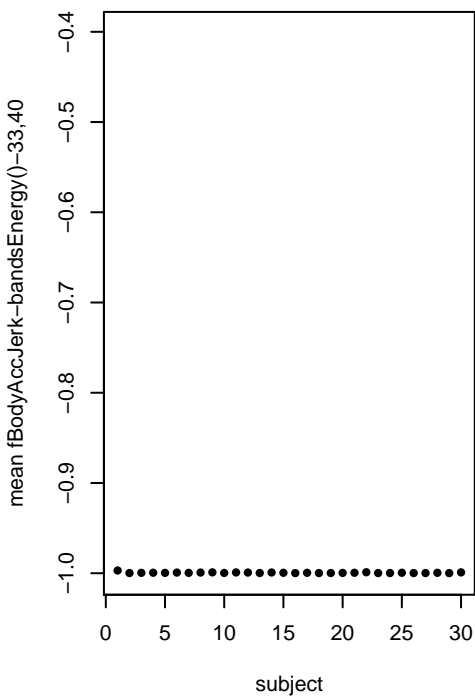
WALKING_UPSTAIRS



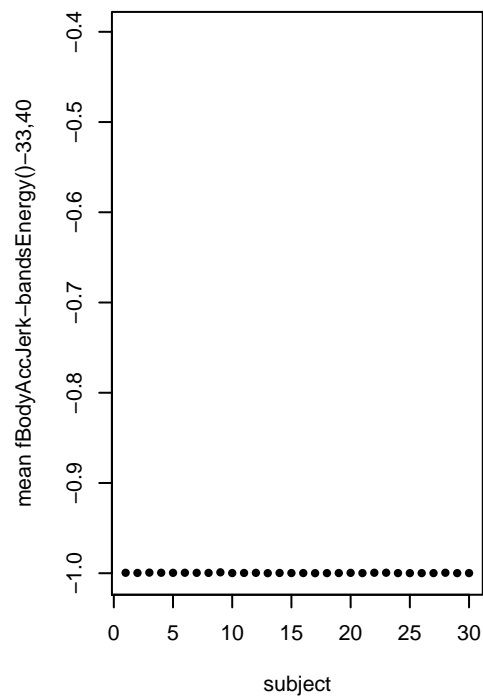
fBodyAccJerk-bandsEnergy()-25,32



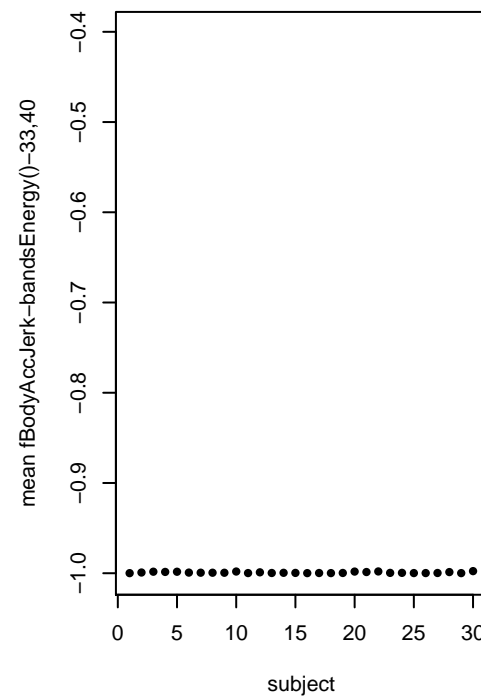
LAYING



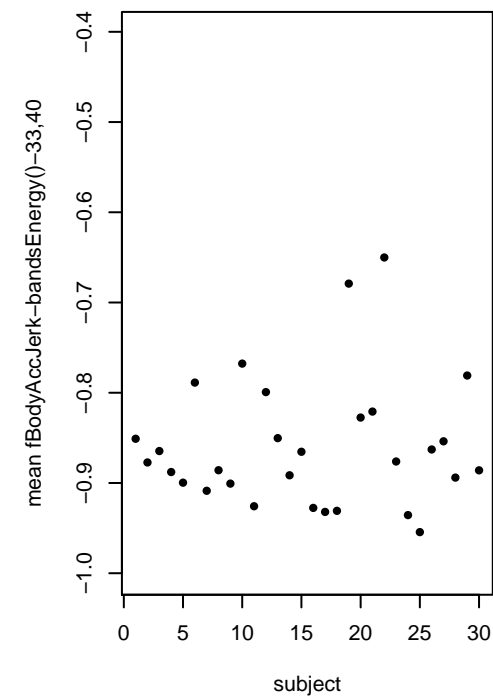
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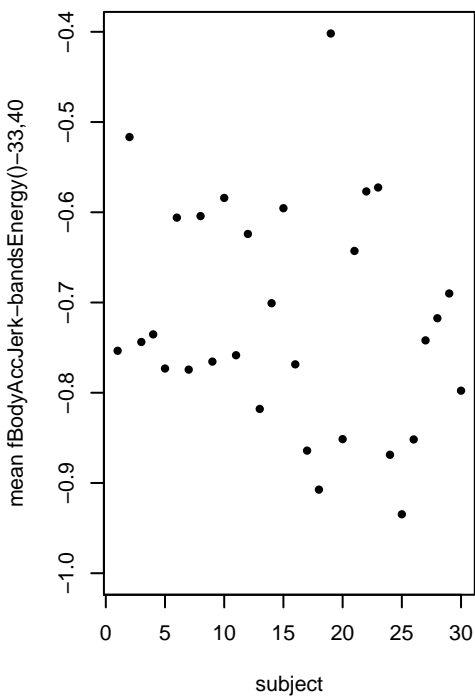
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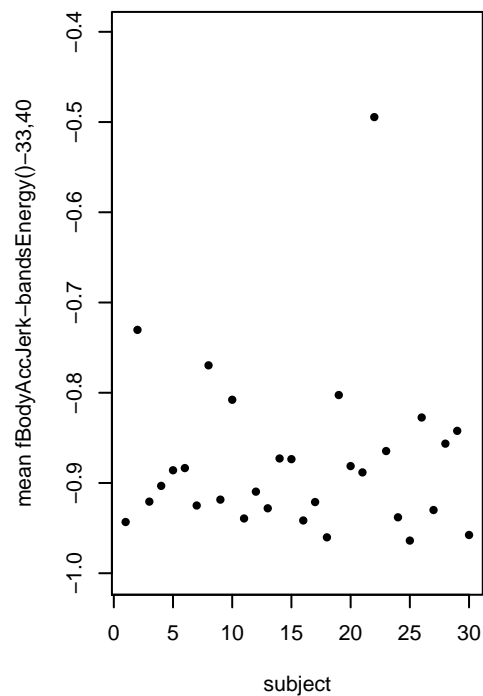
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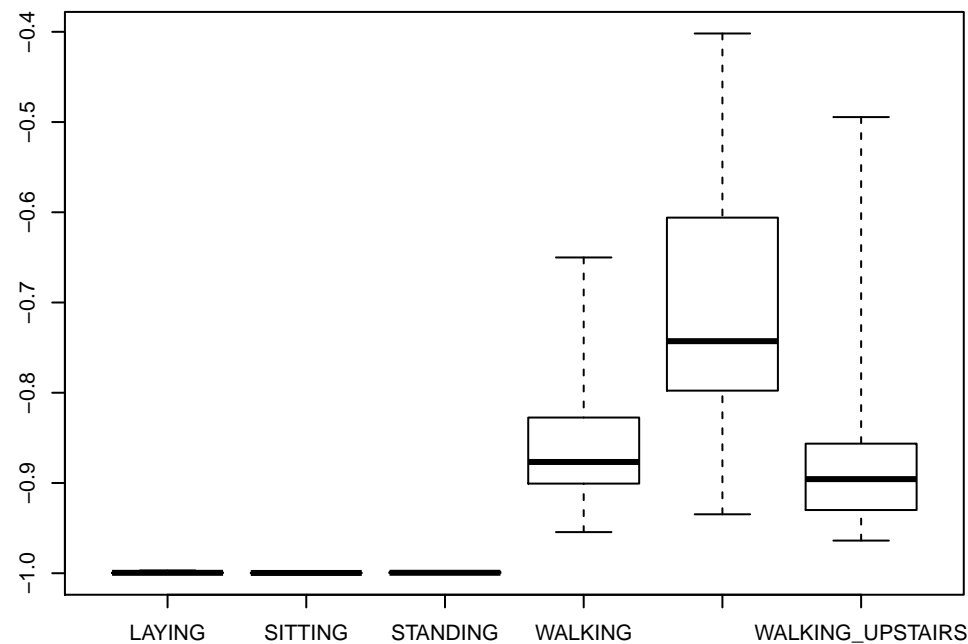
WALKING_DOWNSTAIRS



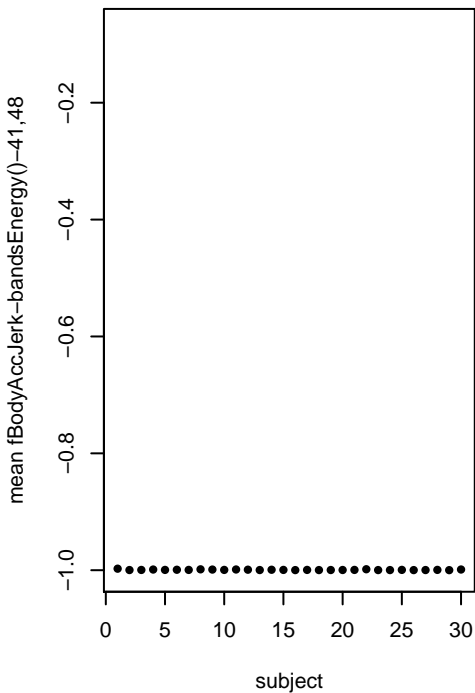
WALKING_UPSTAIRS



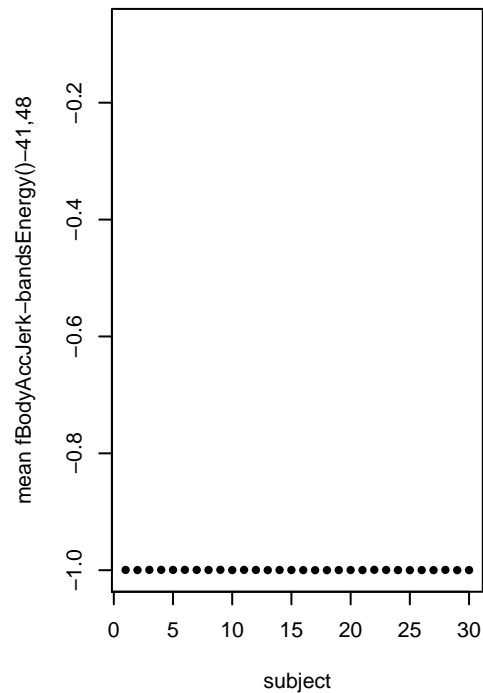
fBodyAccJerk-bandsEnergy()-33,40



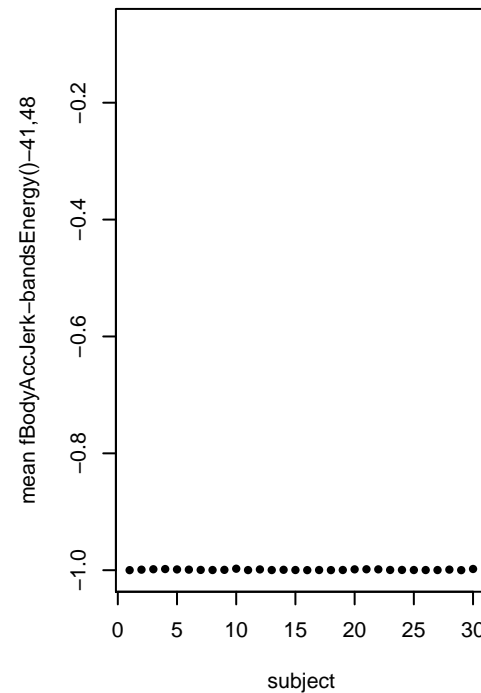
LAYING



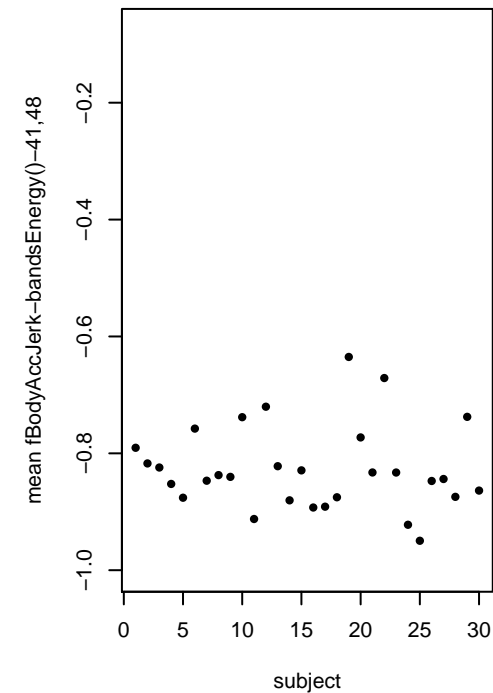
SITTING



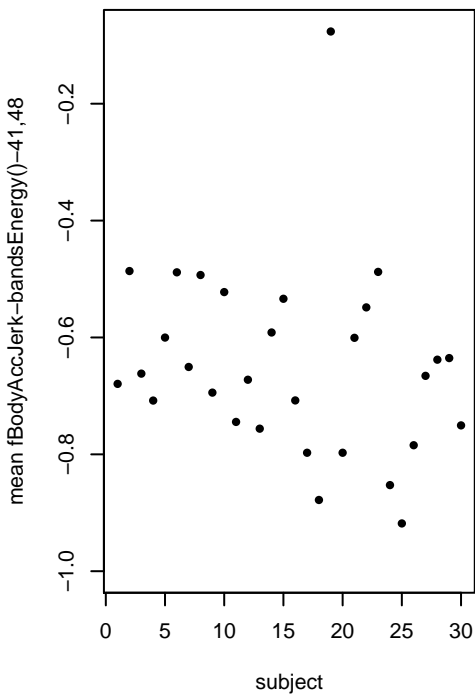
STANDING



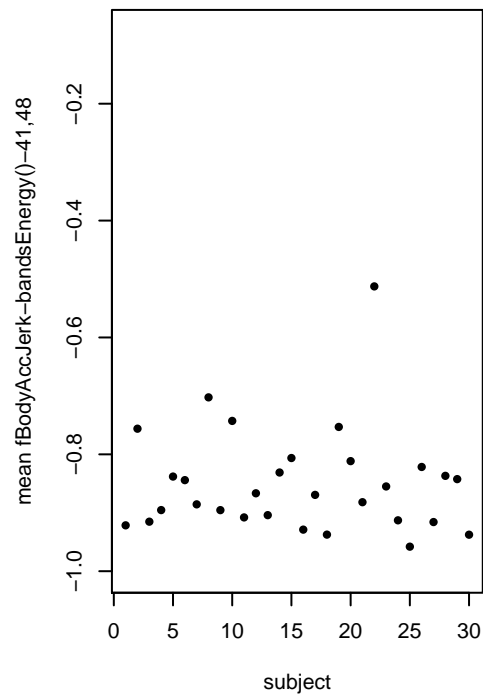
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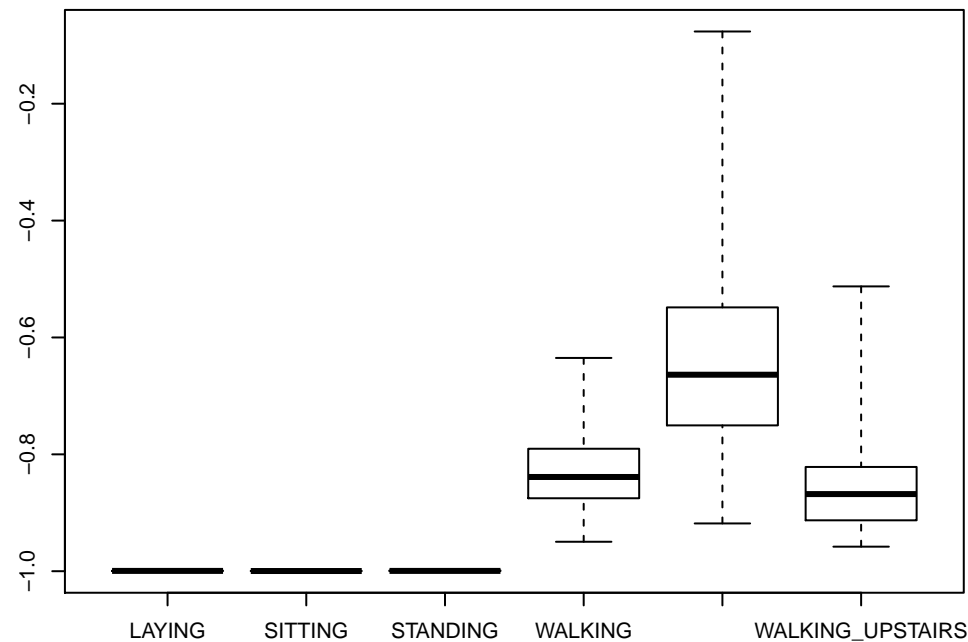
WALKING_DOWNSTAIRS



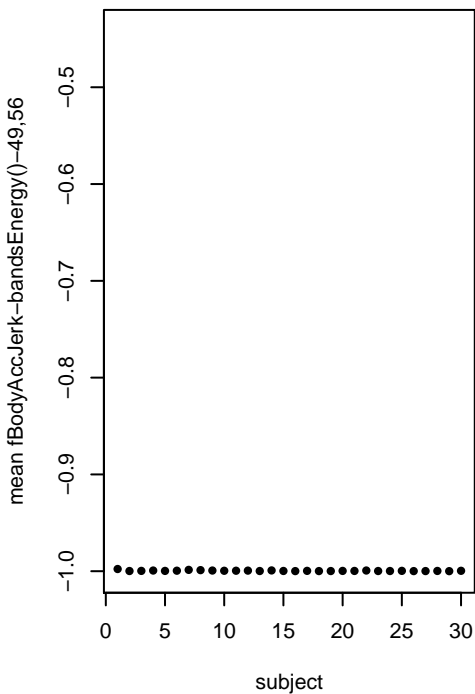
WALKING_UPSTAIRS



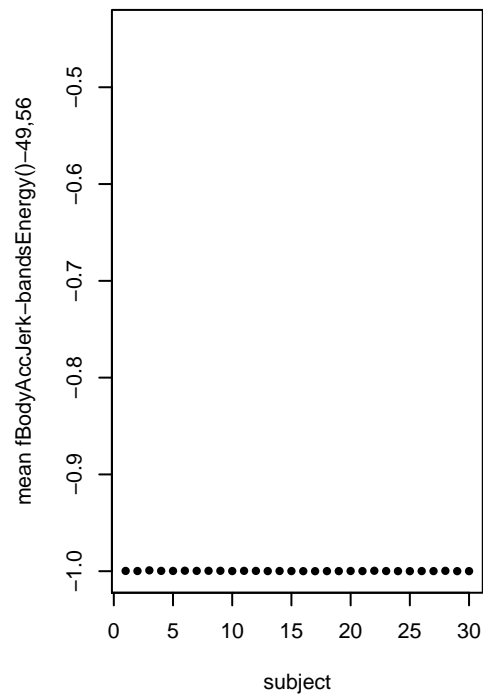
fBodyAccJerk-bandsEnergy()-41,48



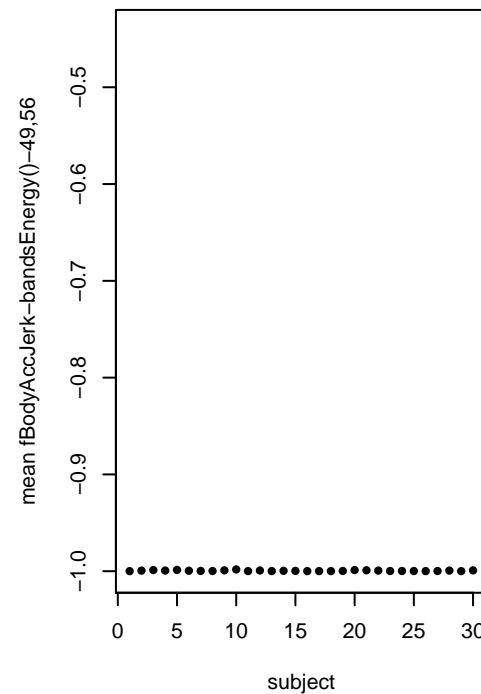
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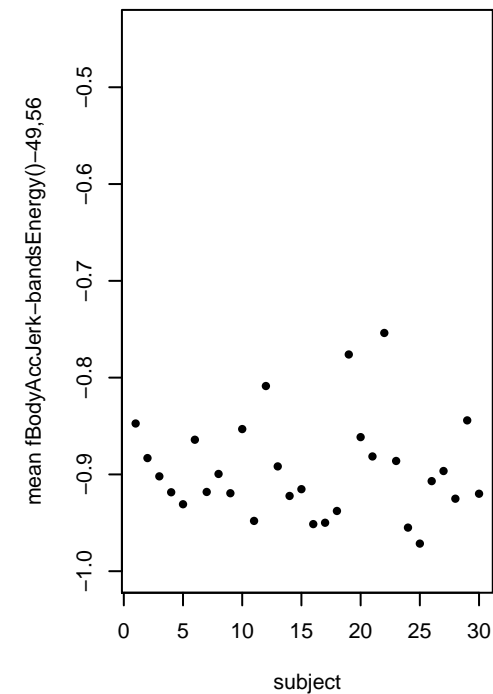
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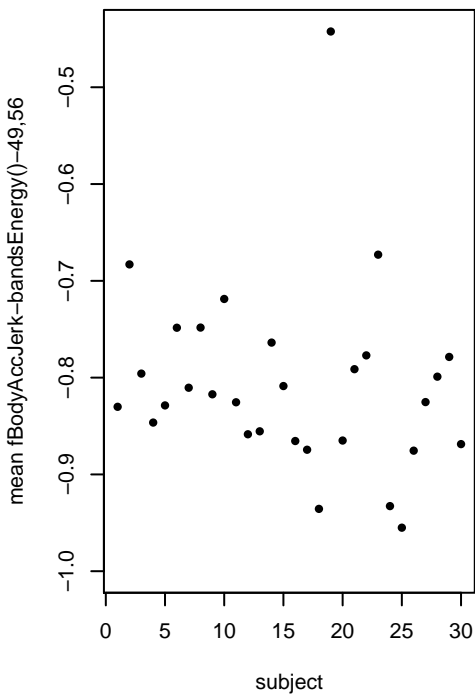
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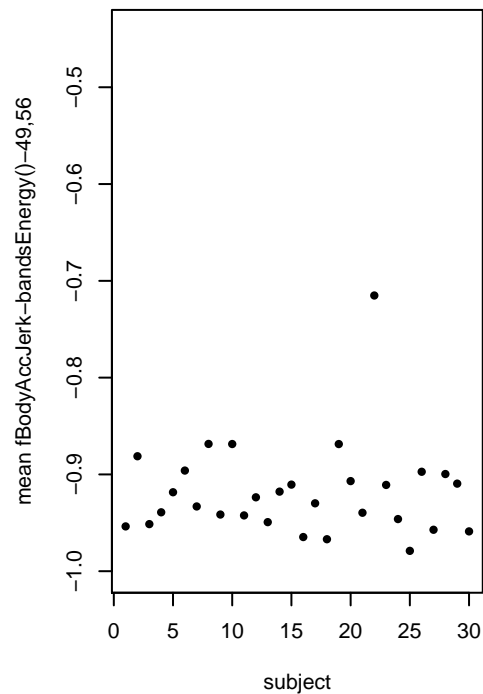
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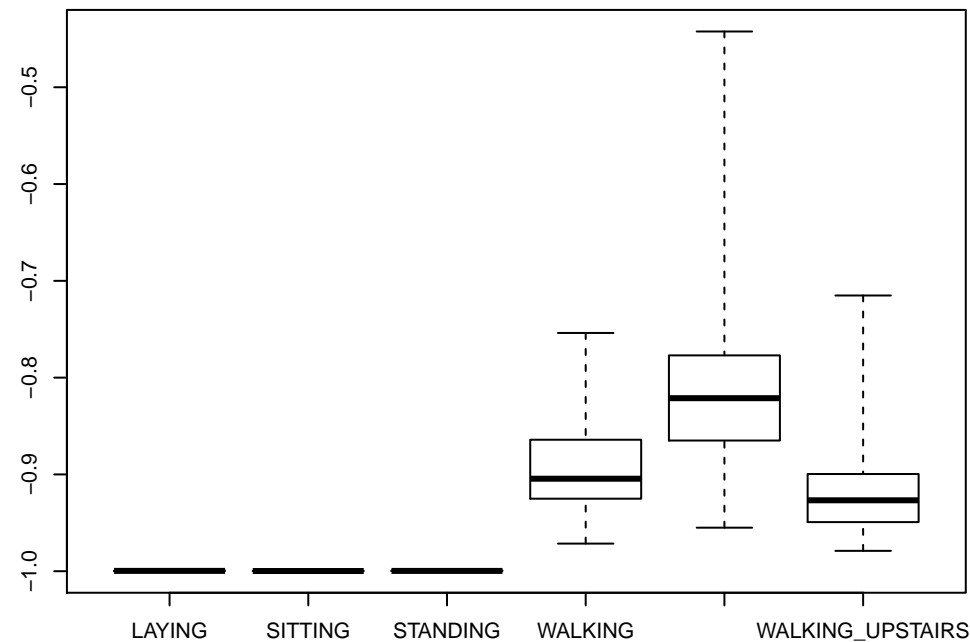
WALKING_DOWNSTAIRS



WALKING_UPSTAIRS

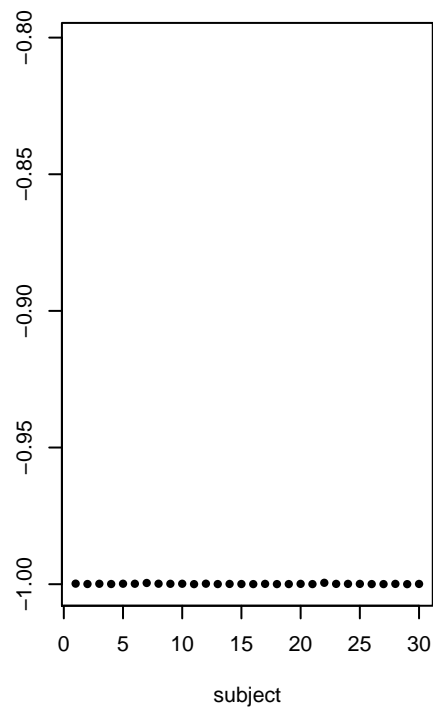


fBodyAccJerk-bandsEnergy()-49,56

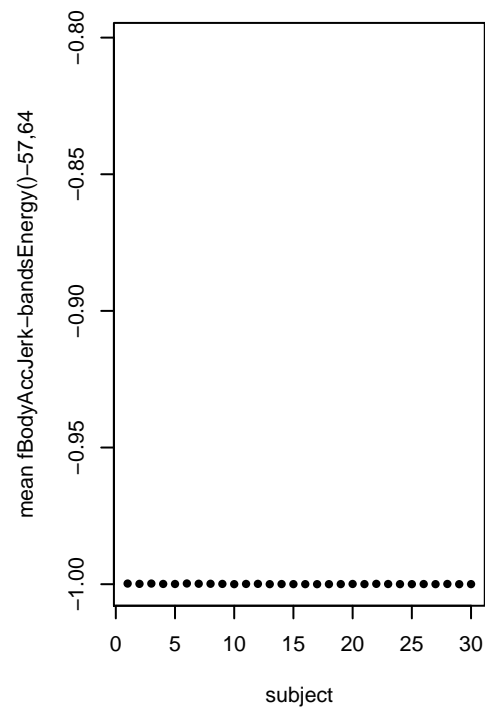


mean fBodyAccJerk-bandsEnergy()-57,64

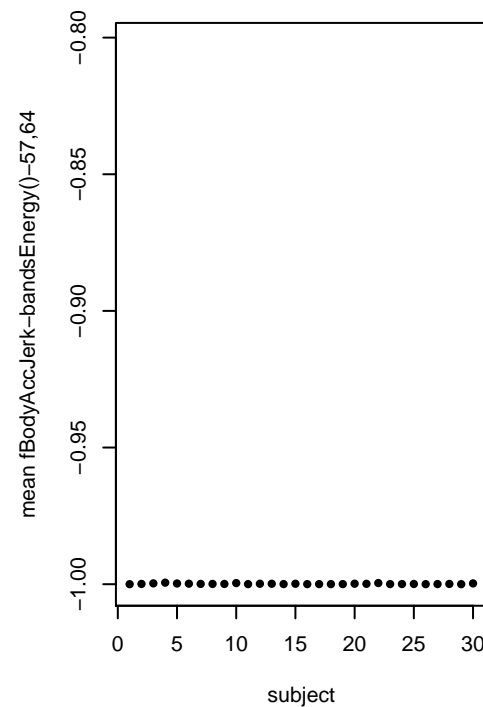
LAYING



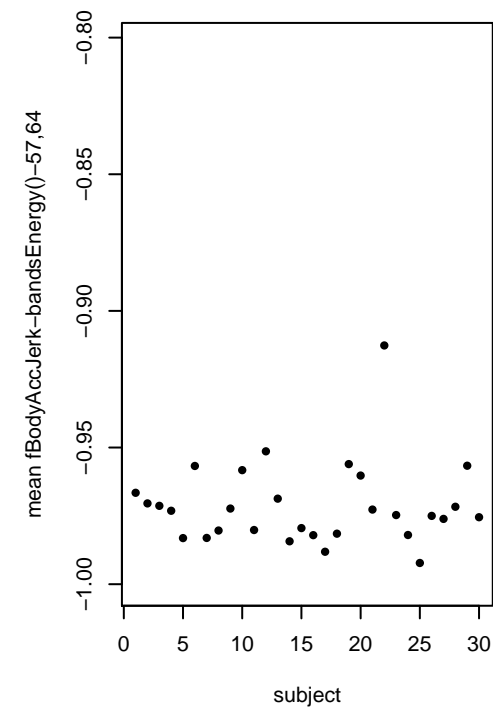
SITTING



STANDING

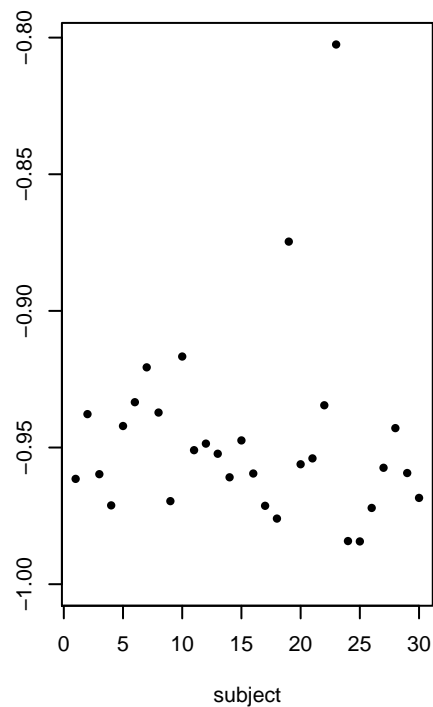


WALKING

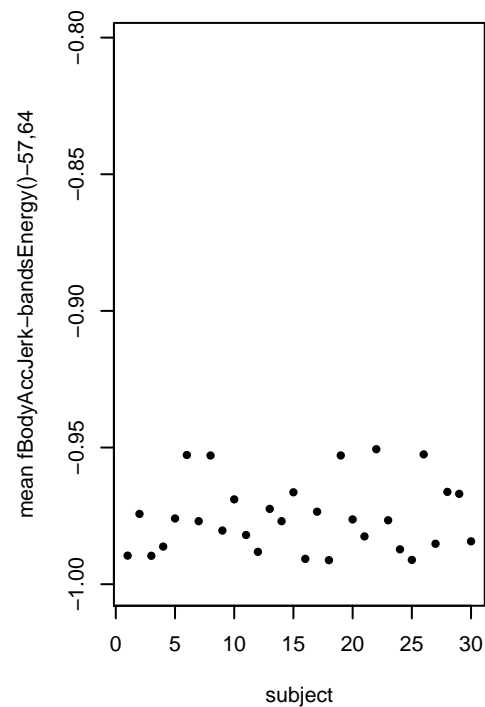


mean fBodyAccJerk-bandsEnergy()-57,64

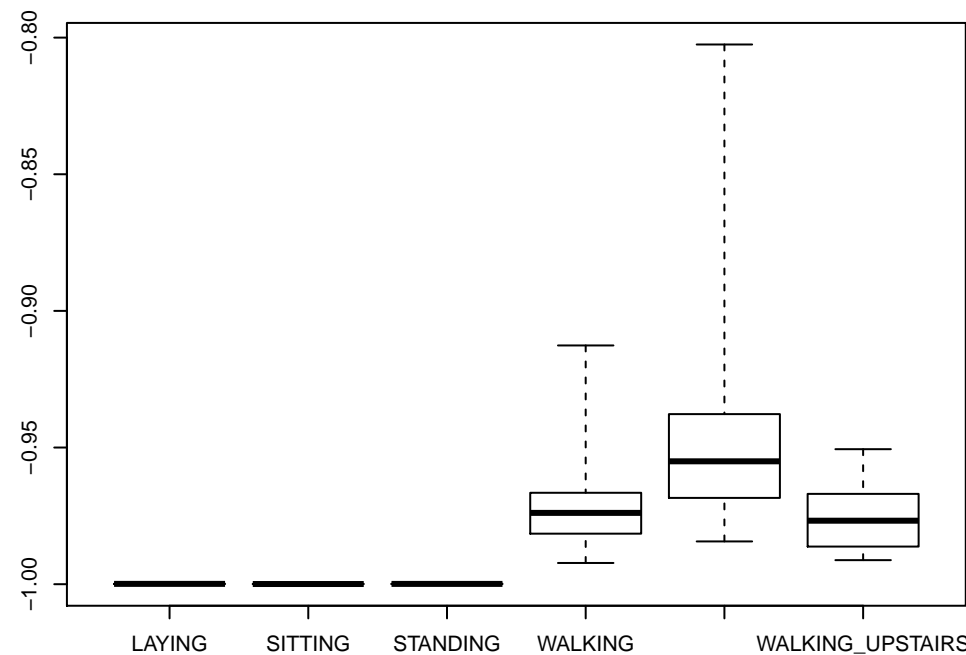
WALKING_DOWNSTAIRS

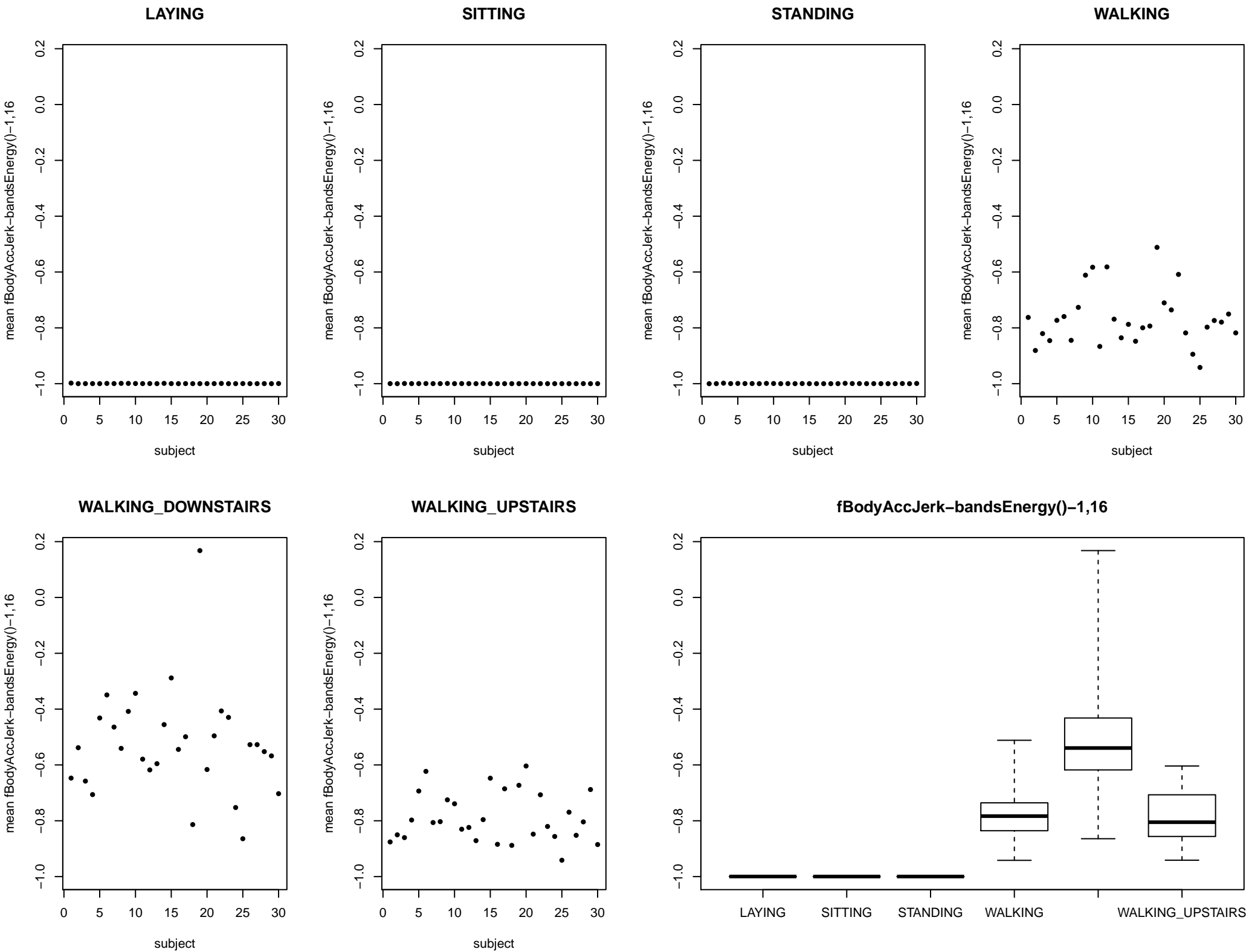


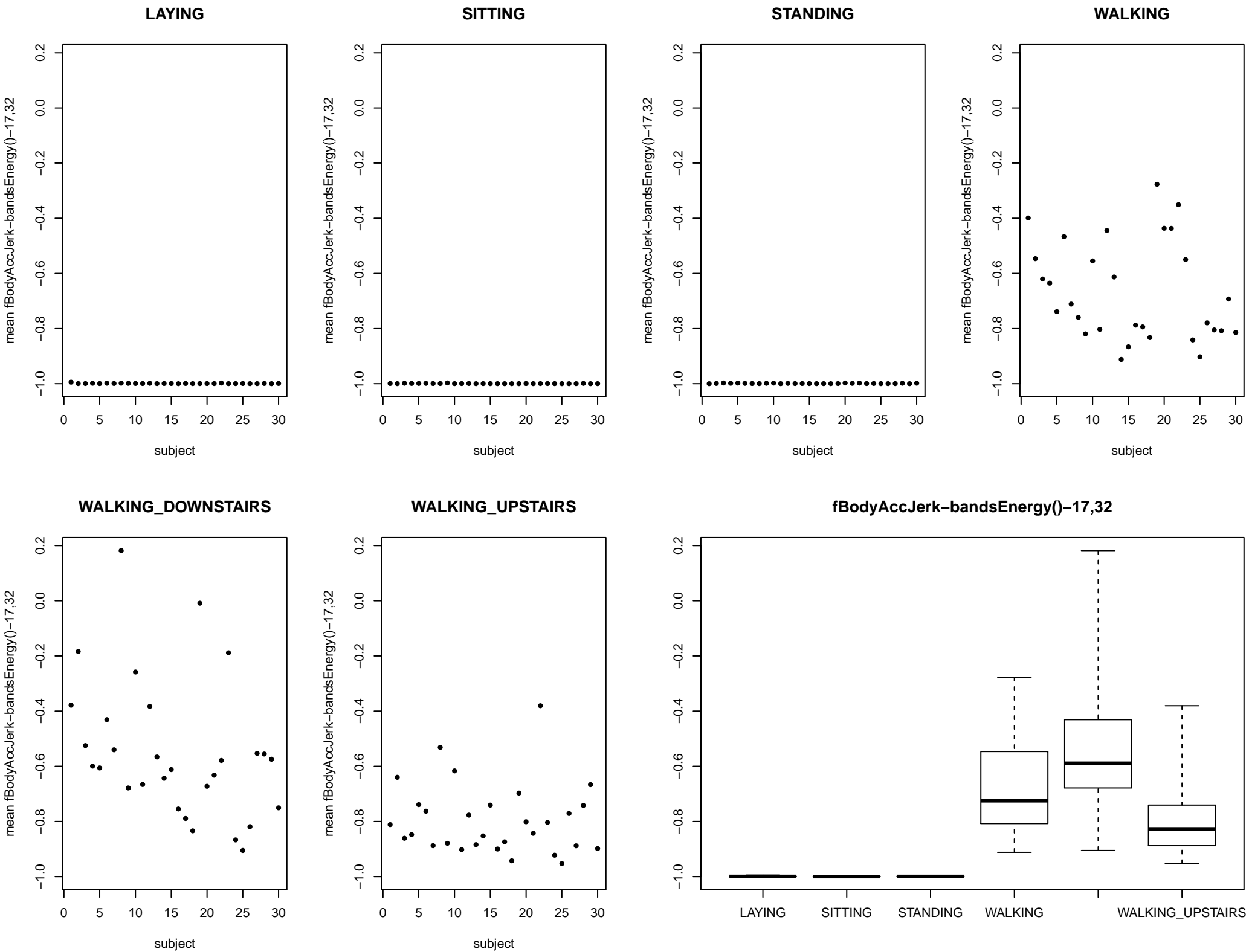
WALKING_UPSTAIRS



fBodyAccJerk-bandsEnergy()-57,64

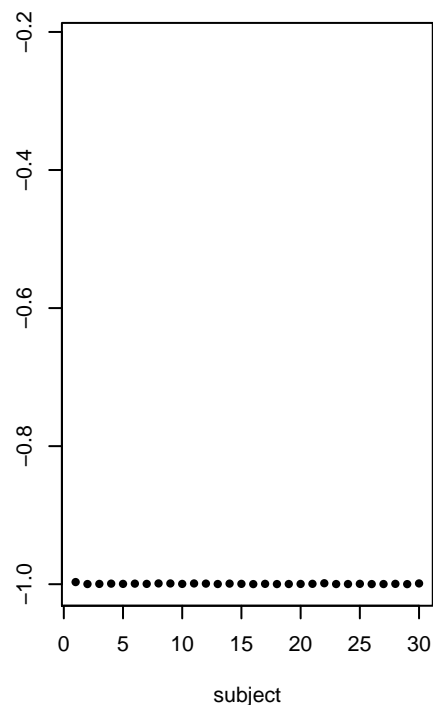




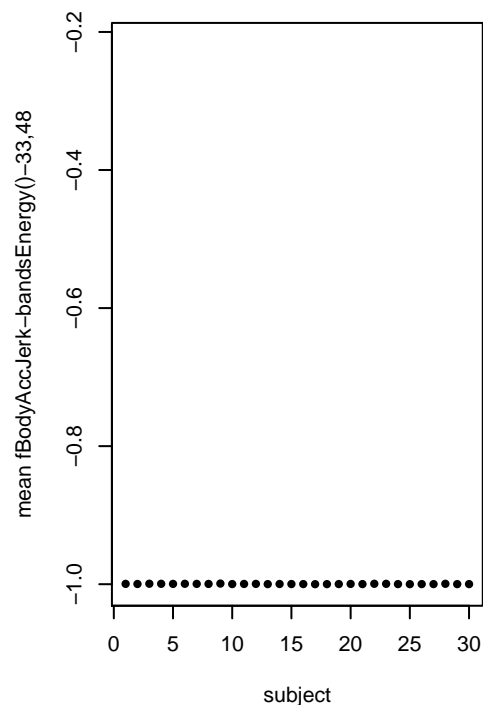


mean fBodyAccJerk-bandsEnergy()-33,48

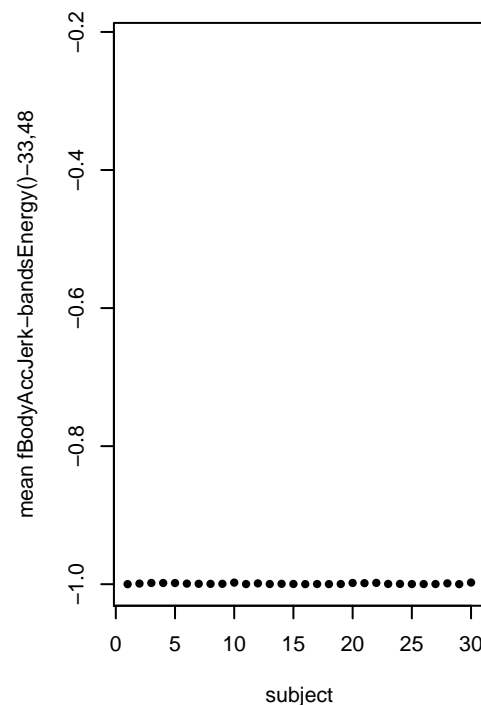
LAYING



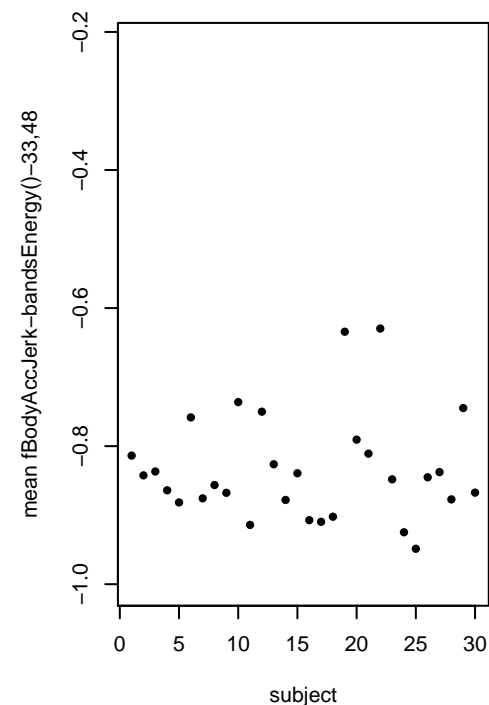
SITTING



STANDING

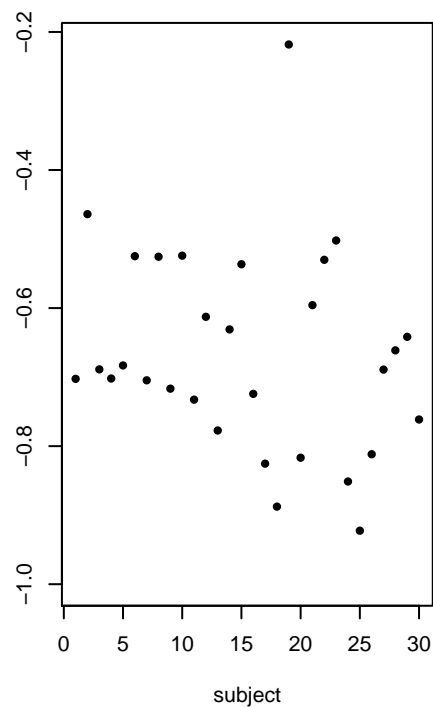


WALKING

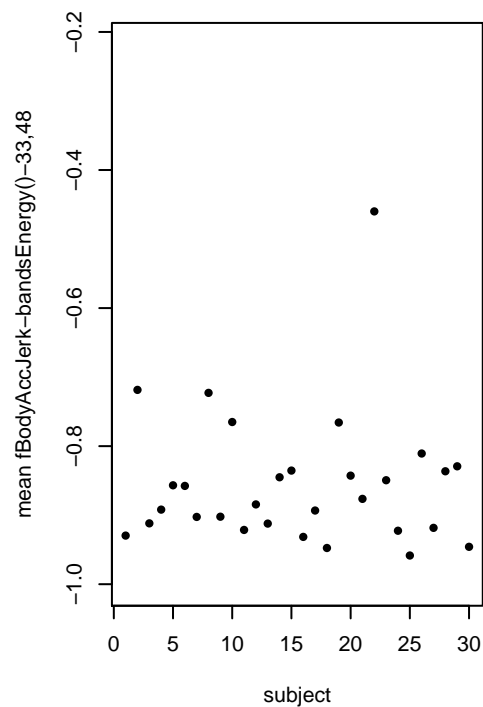


mean fBodyAccJerk-bandsEnergy()-33,48

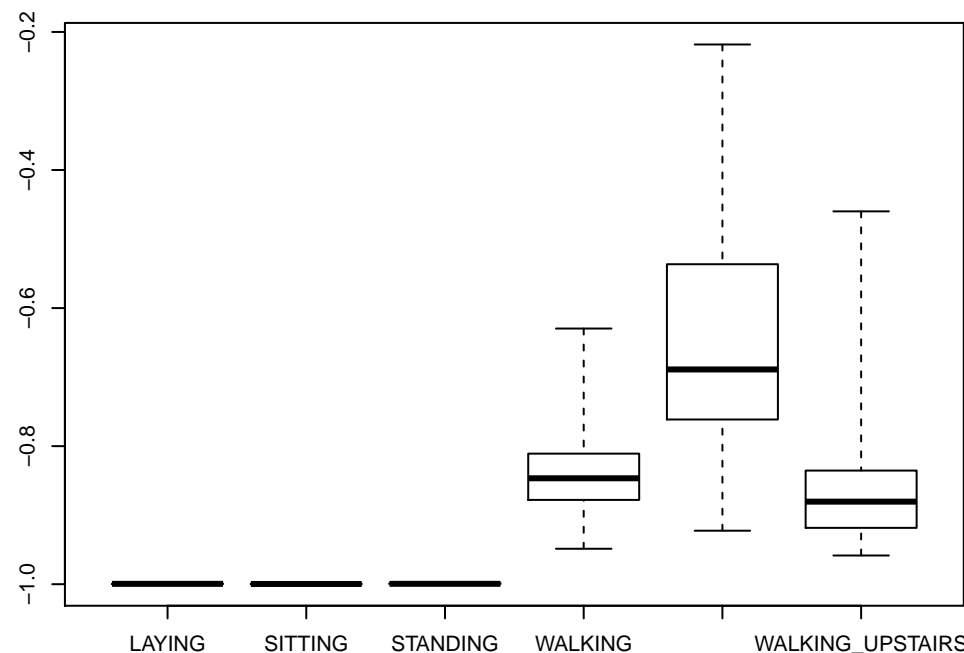
WALKING_DOWNSTAIRS



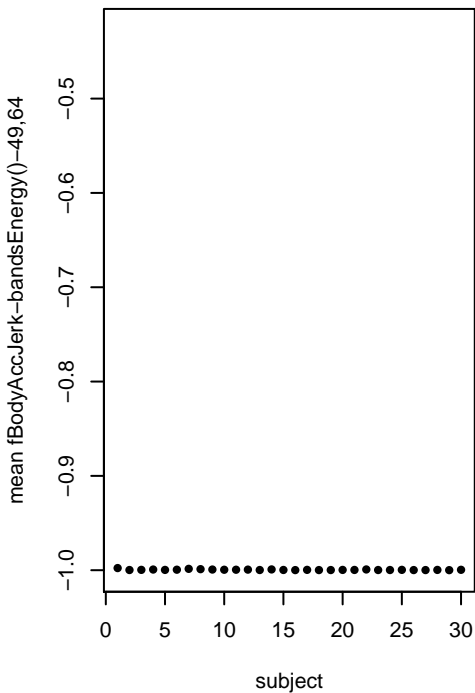
WALKING_UPSTAIRS



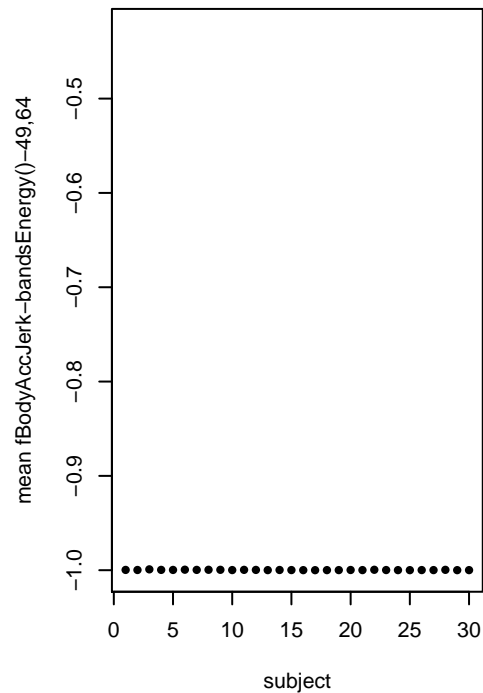
fBodyAccJerk-bandsEnergy()-33,48



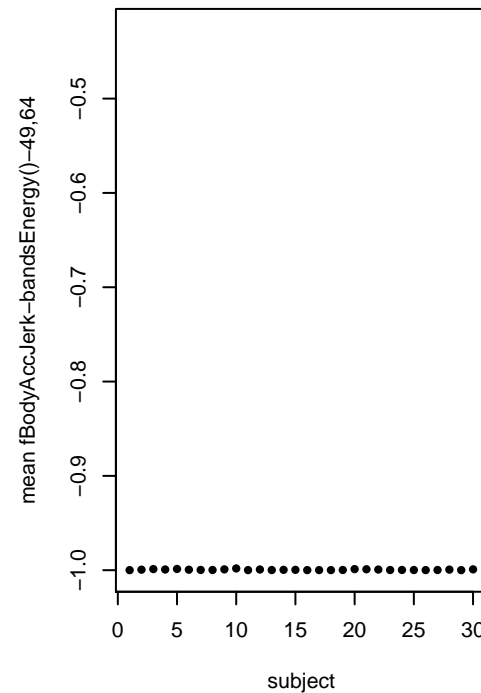
LAYING



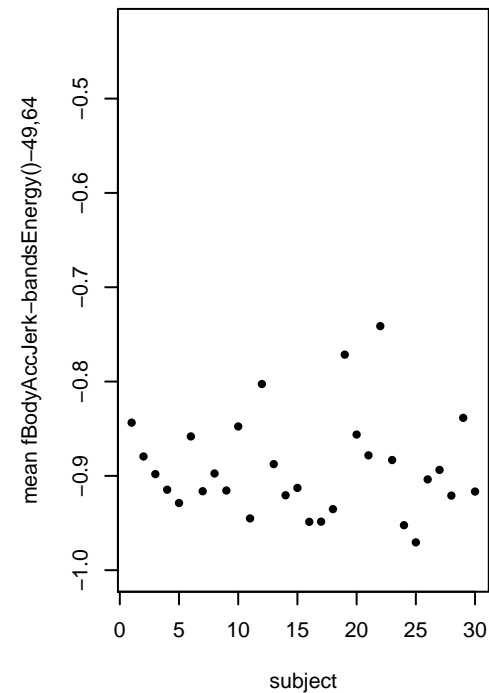
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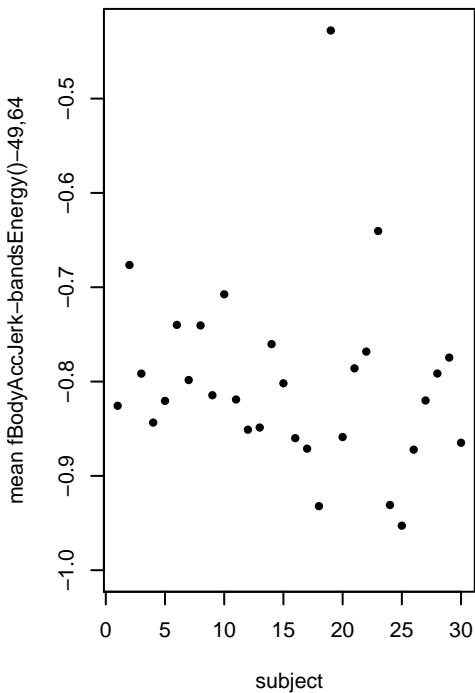
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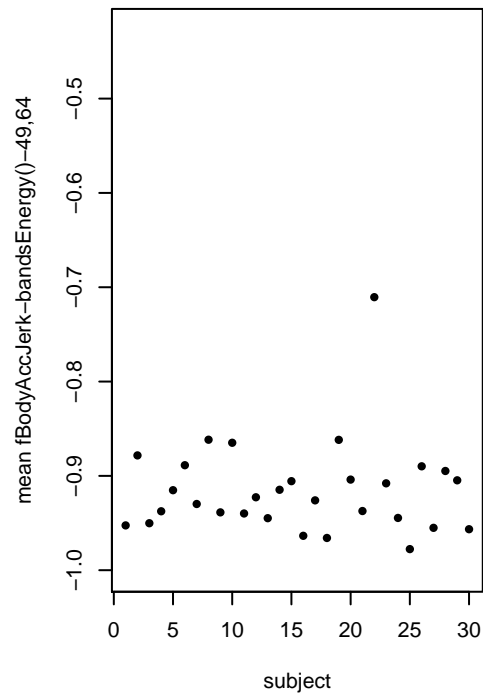
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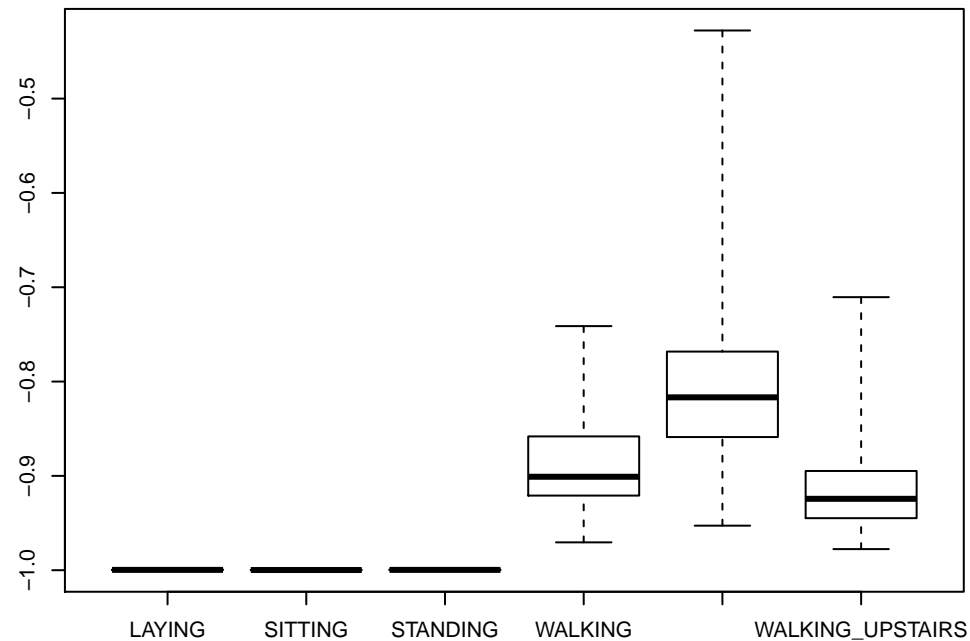
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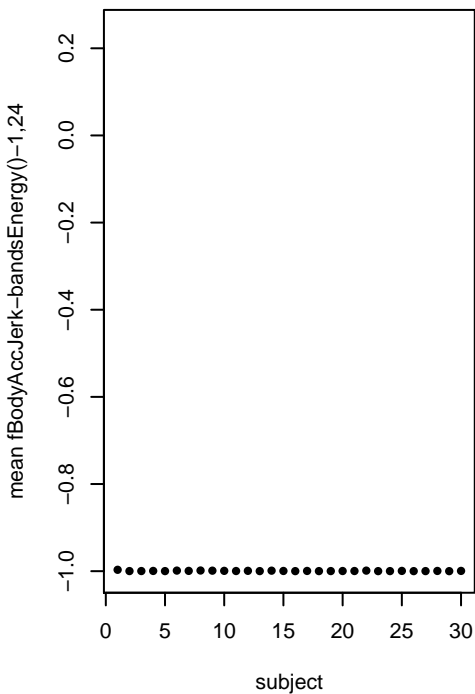
WALKING_UPSTAIRS



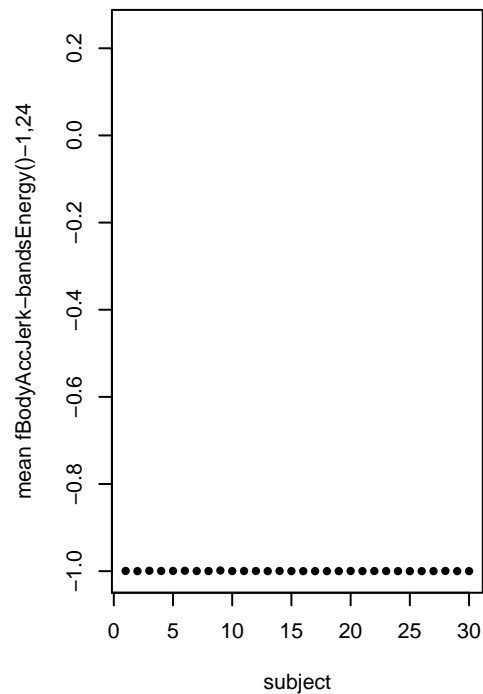
fBodyAccJerk-bandsEnergy()-49,64



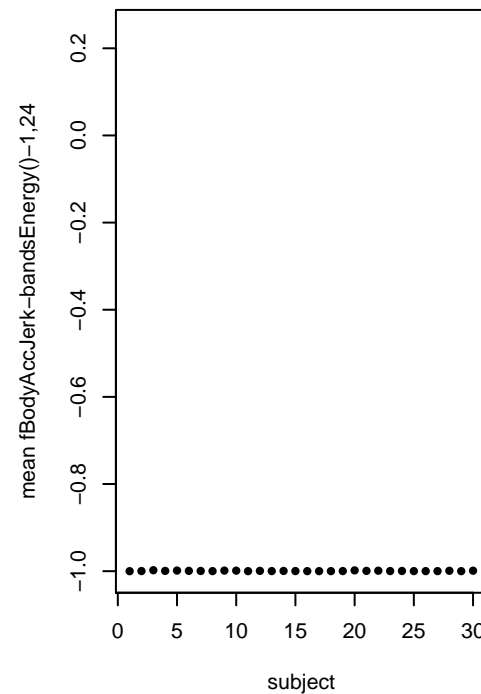
LAYING



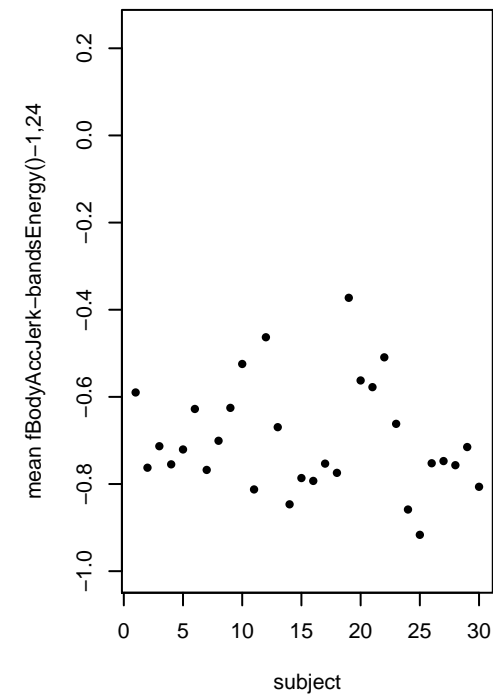
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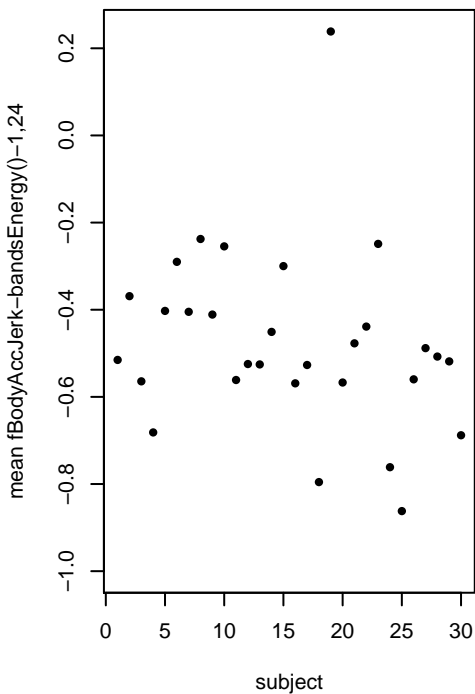
STANDING



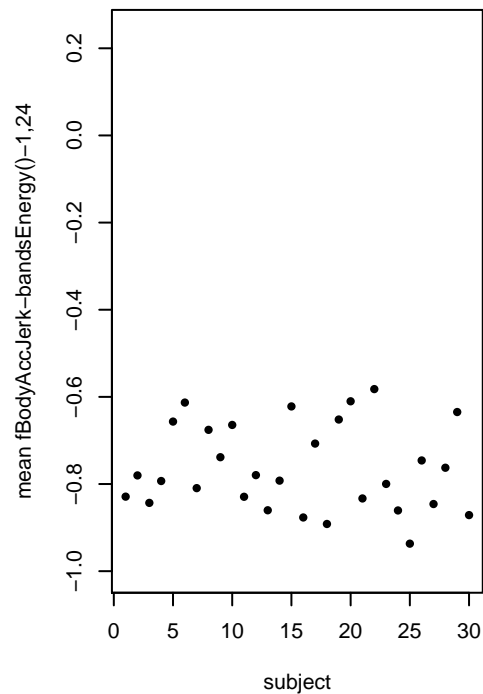
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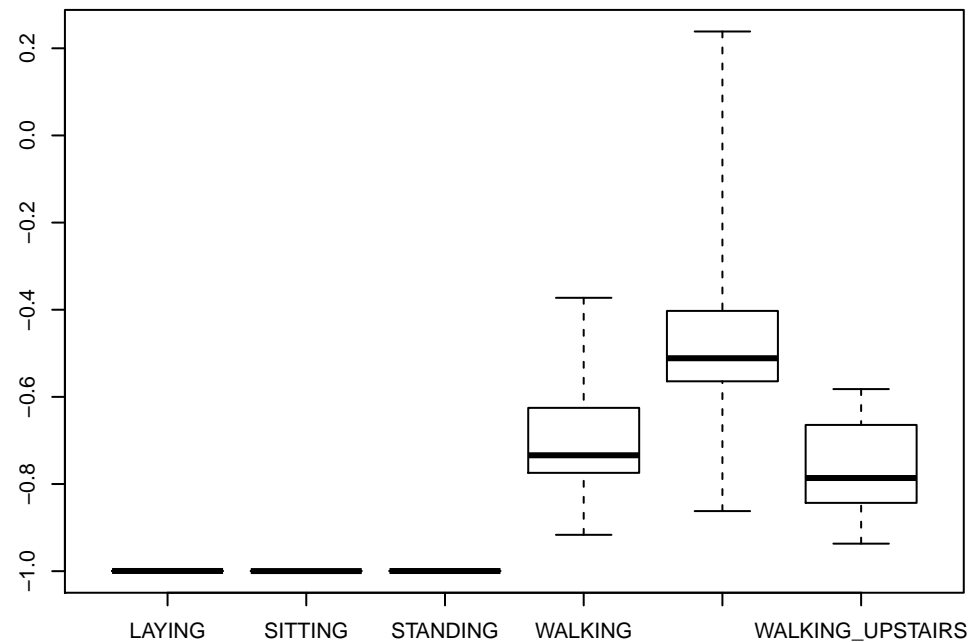
WALKING_DOWNSTAIRS



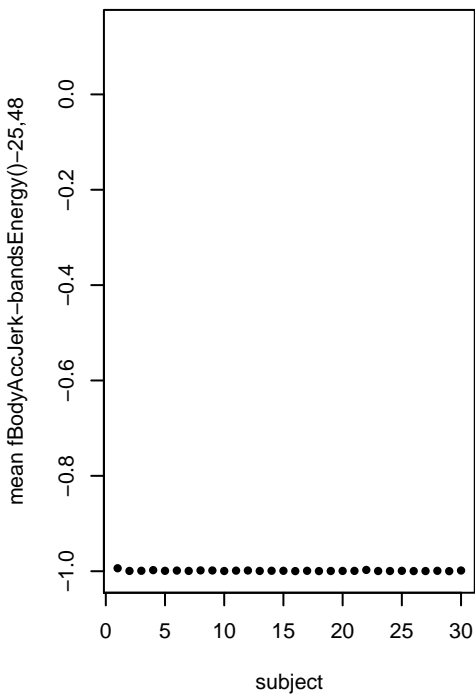
WALKING_UPSTAIRS



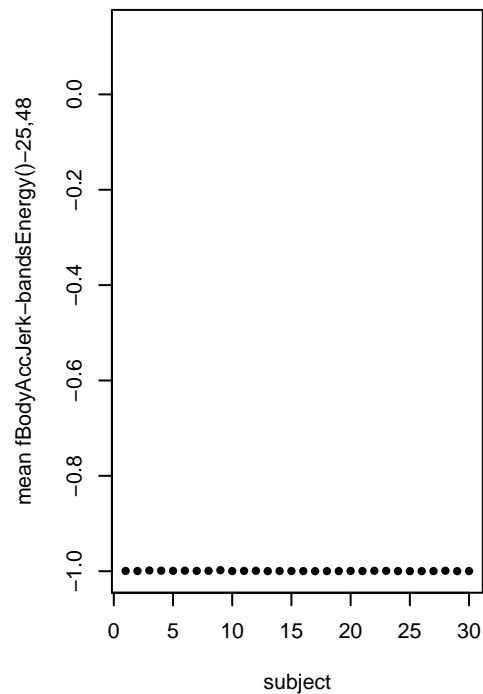
fBodyAccJerk-bandsEnergy()-1,24



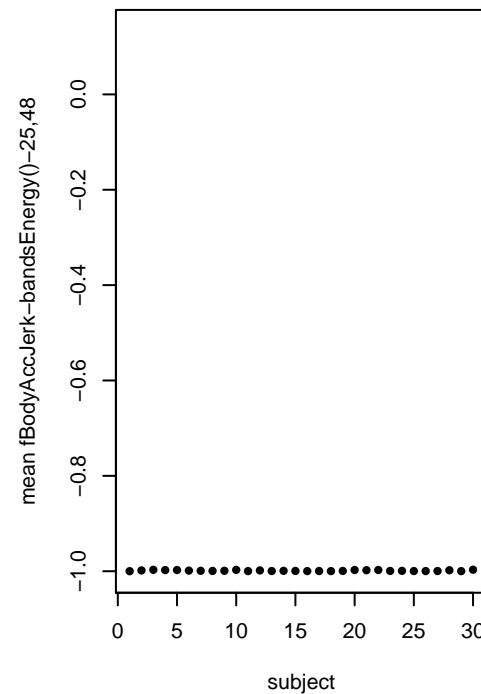
LAYING



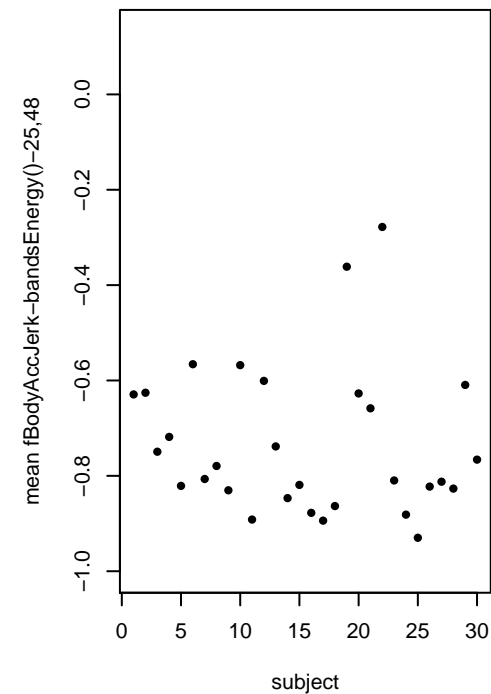
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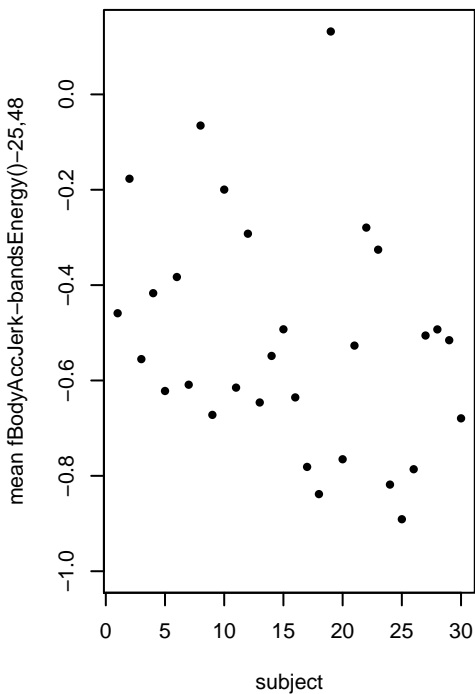
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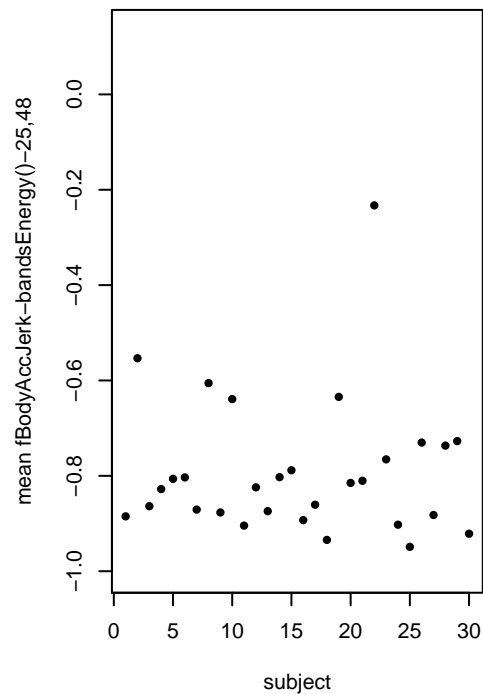
WALKING



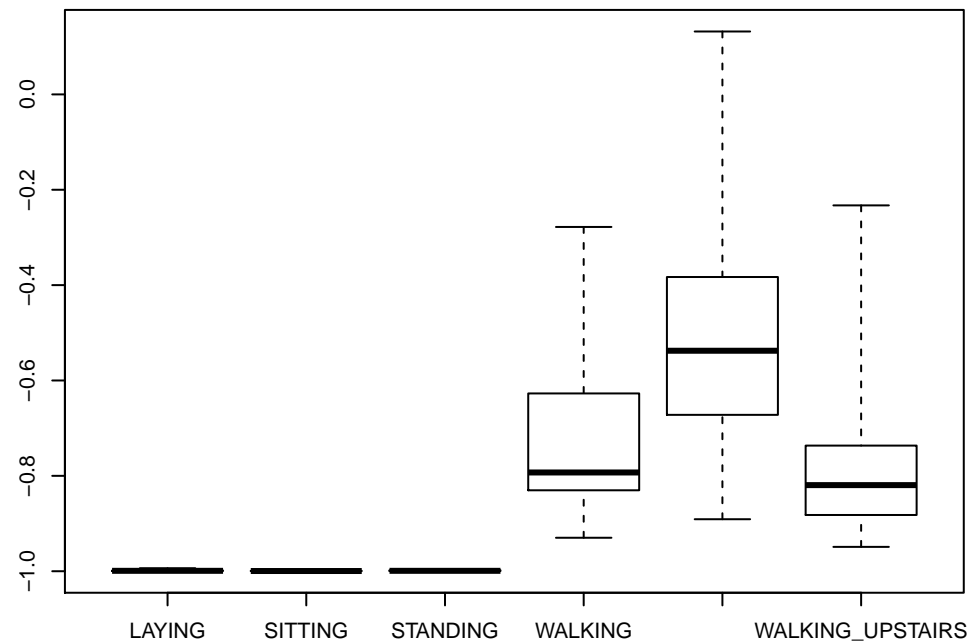
WALKING_DOWNSTAIRS



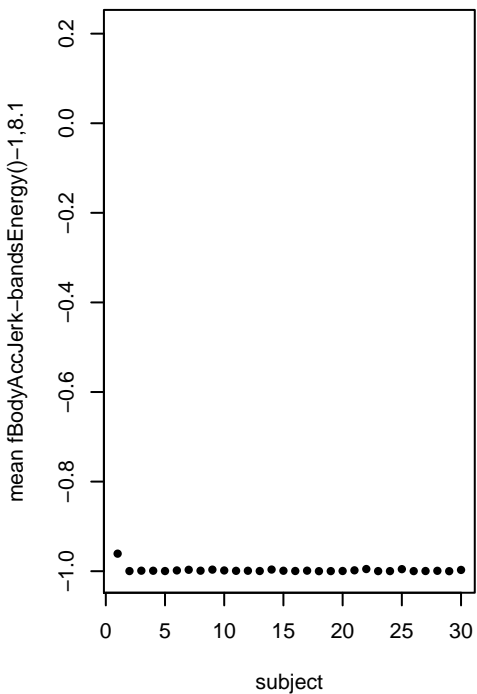
WALKING_UPSTAIRS



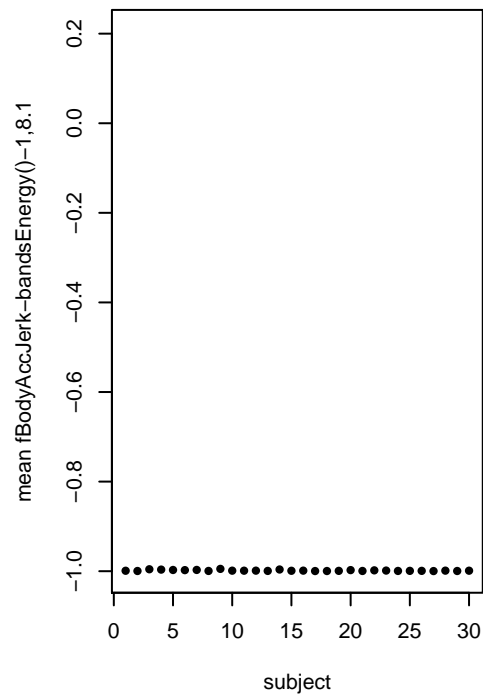
fBodyAccJerk-bandsEnergy()-25,48



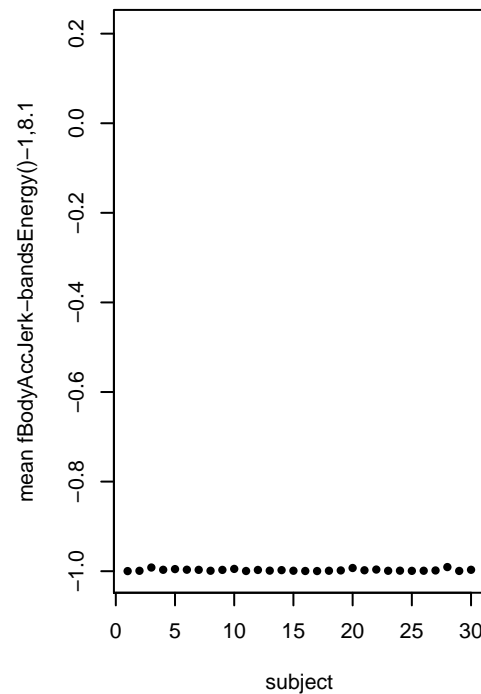
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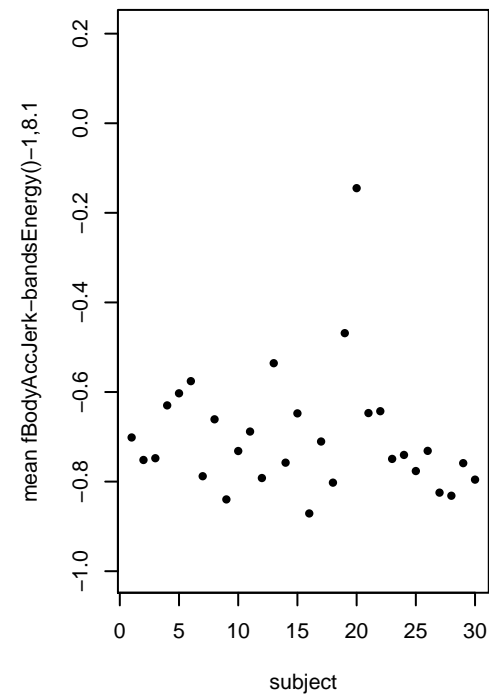
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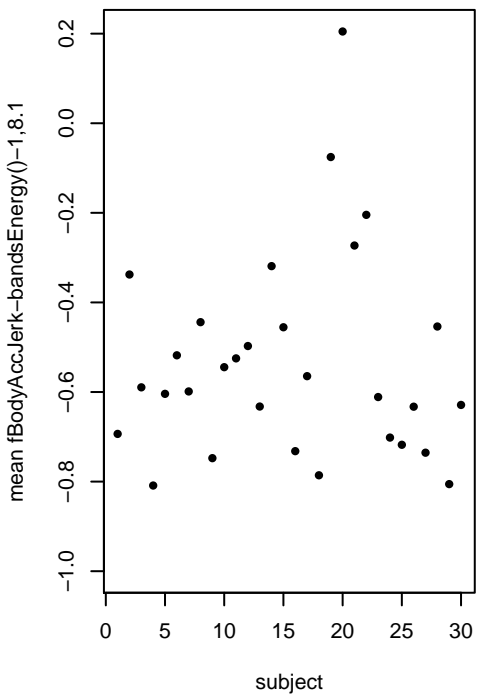
STANDING



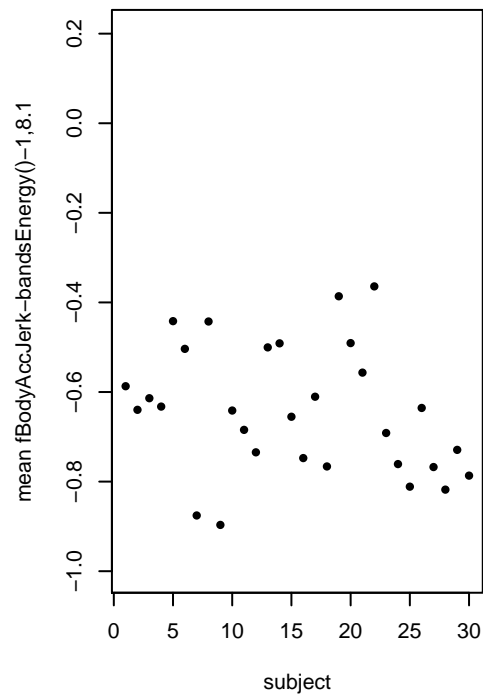
WALKING



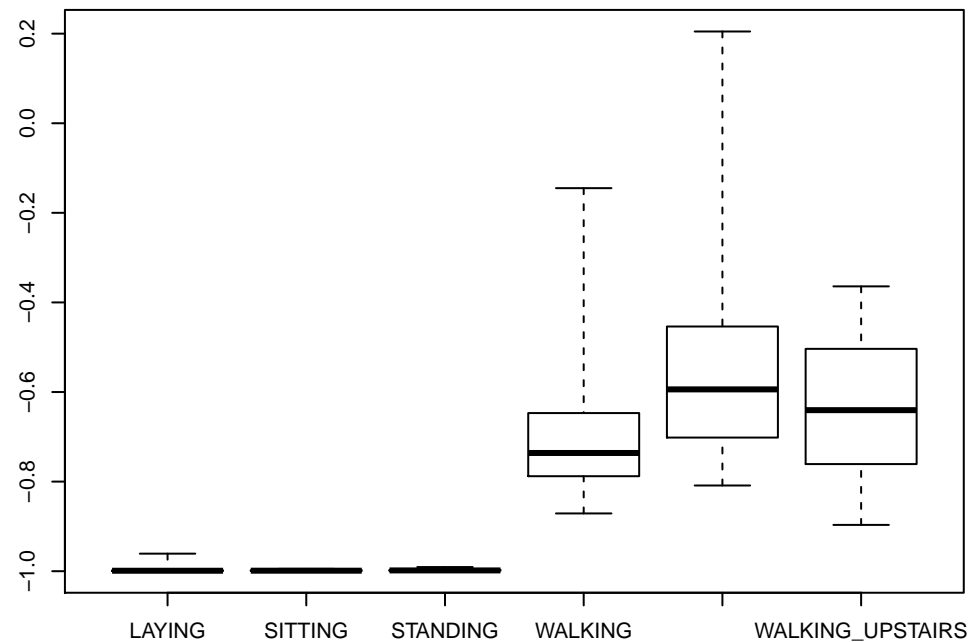
WALKING_DOWNSTAIRS



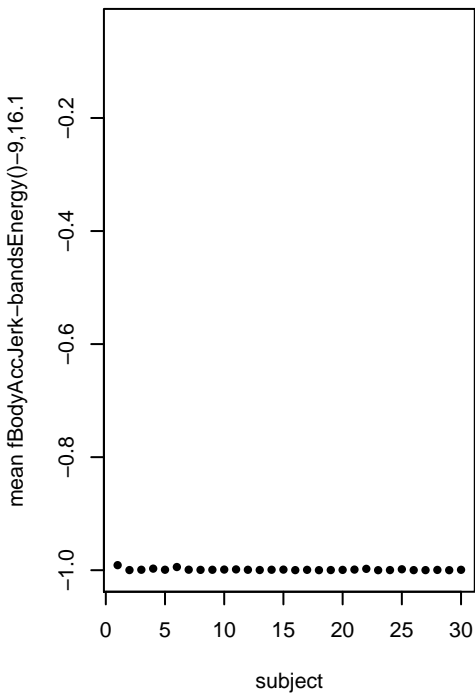
WALKING_UPSTAIRS



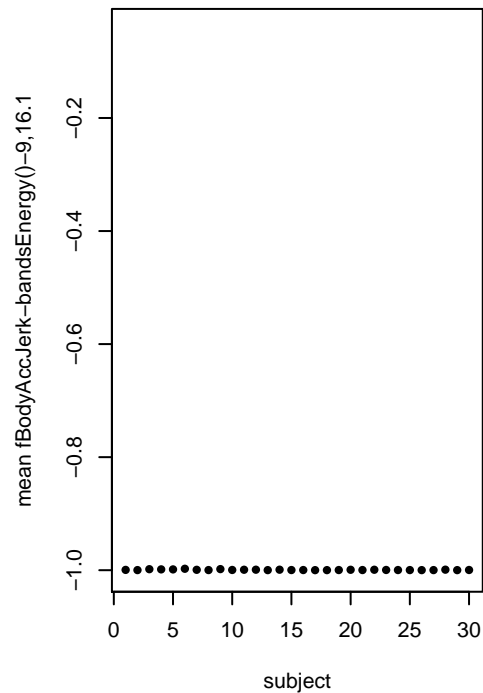
fBodyAccJerk-bandsEnergy()-1,8,1



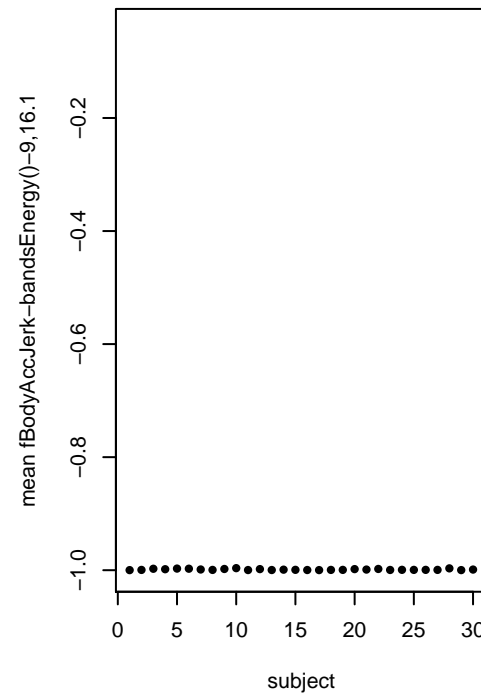
LAYING



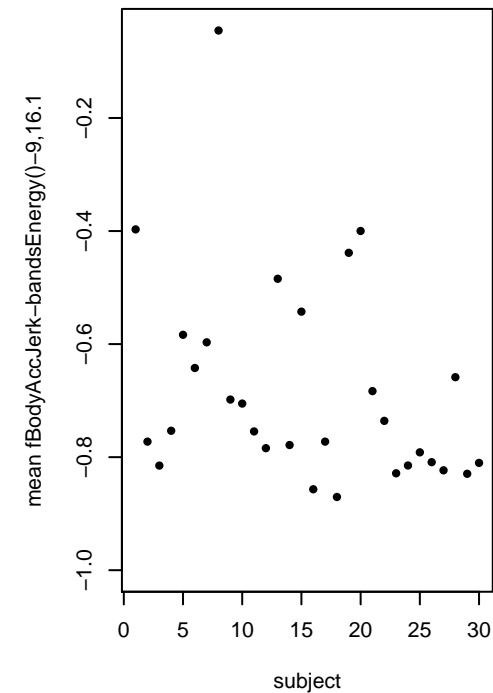
SITTING



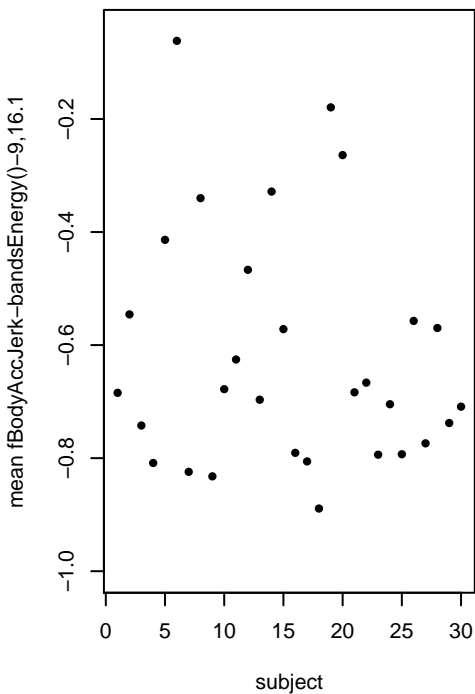
STANDING



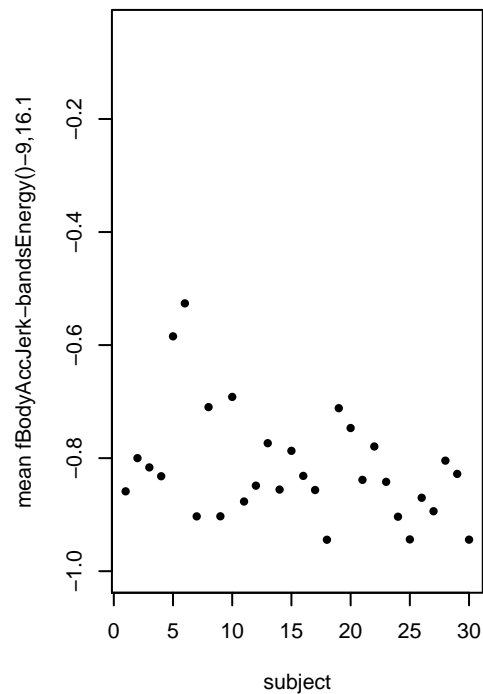
WALKING



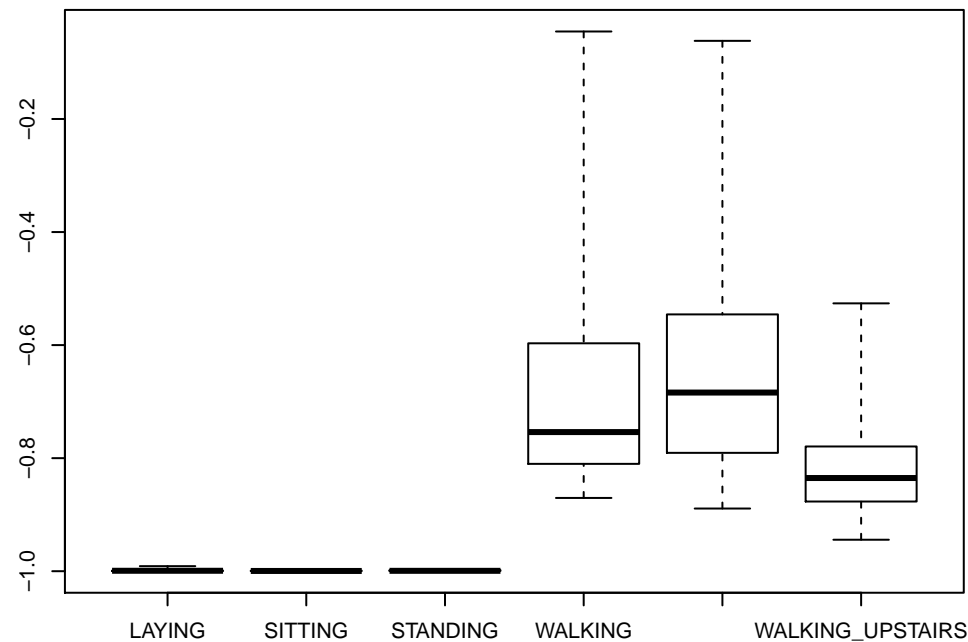
WALKING_DOWNSTAIRS



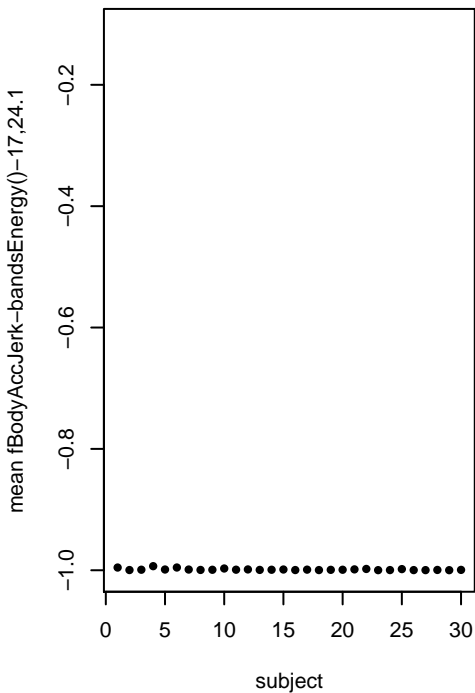
WALKING_UPSTAIRS



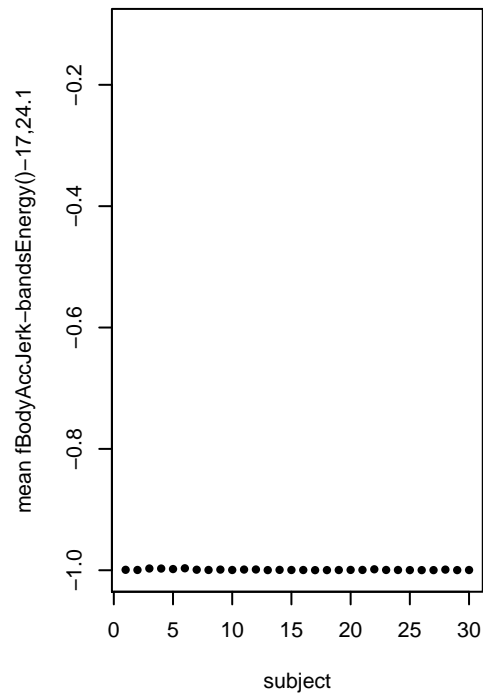
fBodyAccJerk-bandsEnergy()-9,16.1



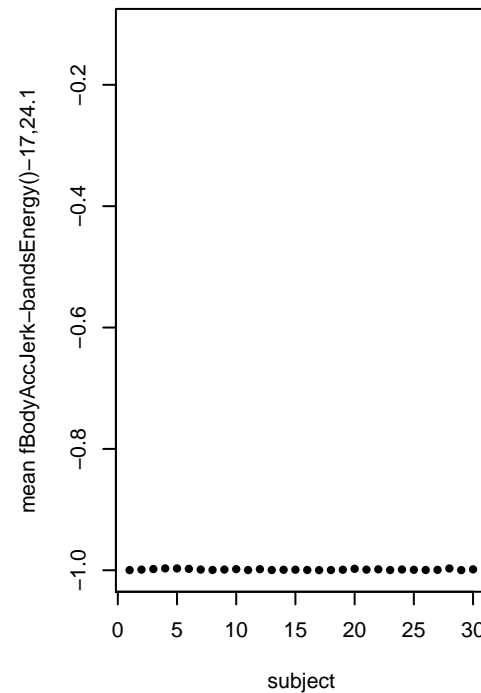
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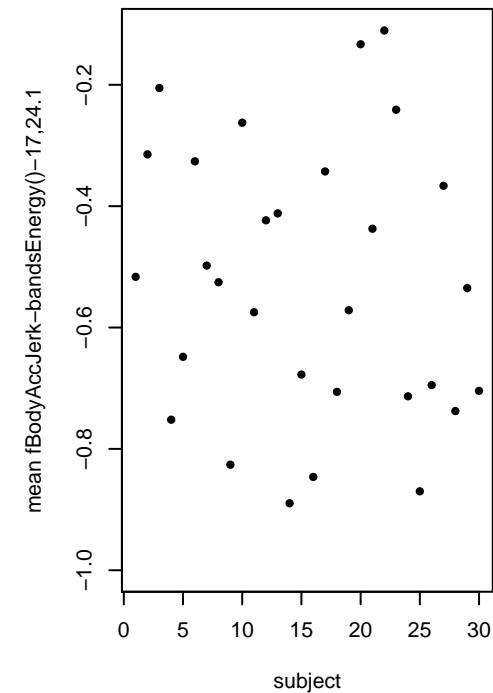
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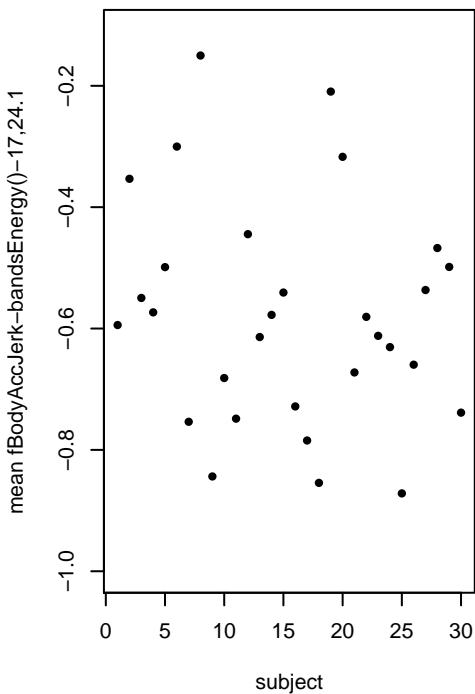
STANDING



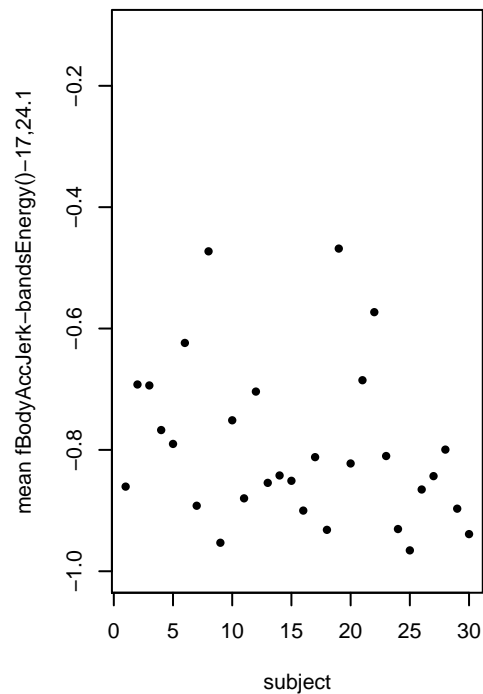
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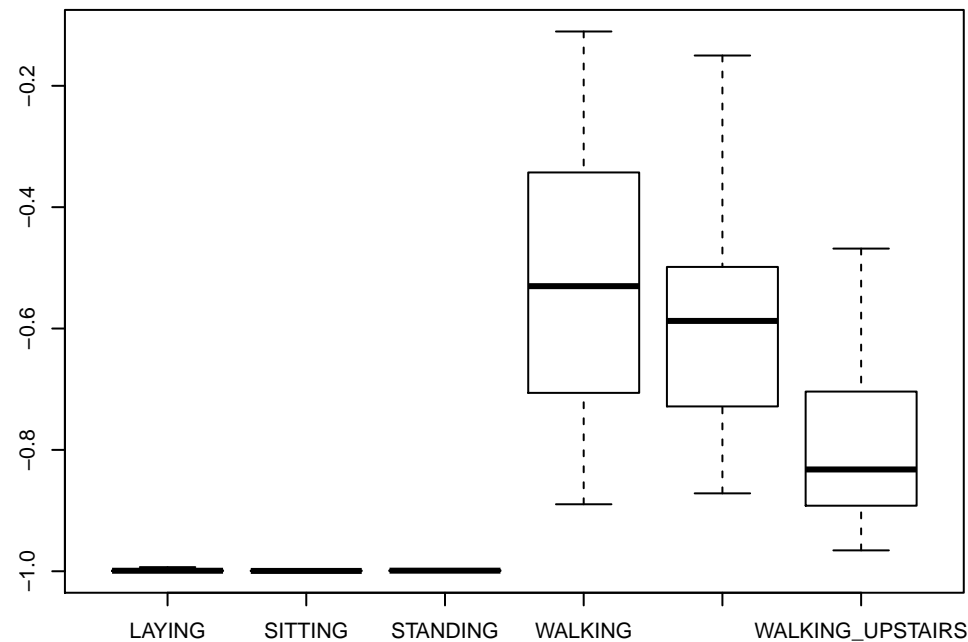
WALKING_DOWNSTAIRS



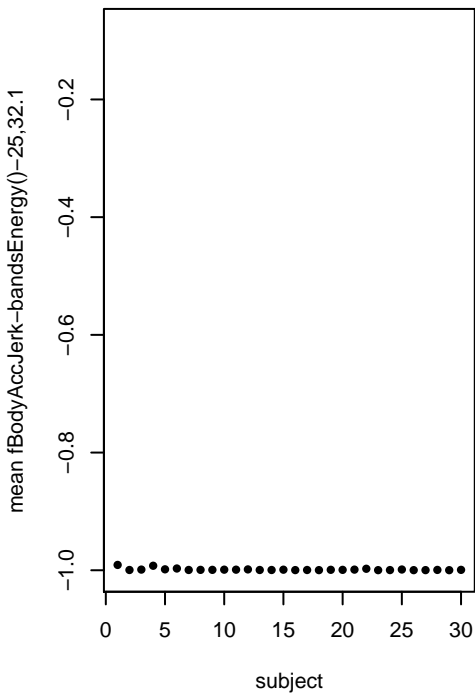
WALKING_UPSTAIRS



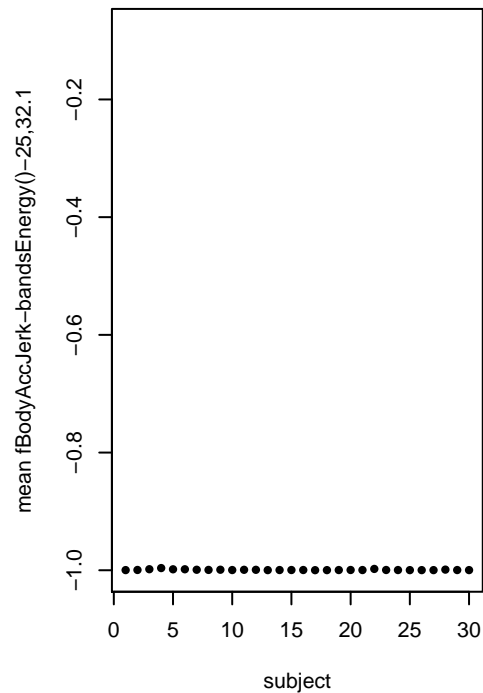
fBodyAccJerk-bandsEnergy()-17,24.1



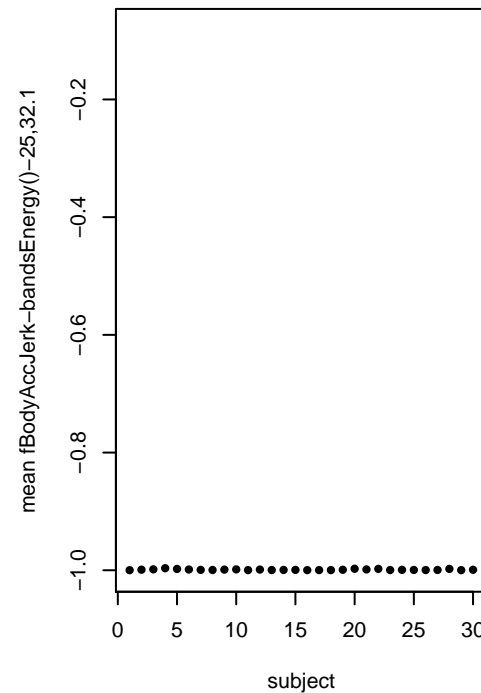
LAYING



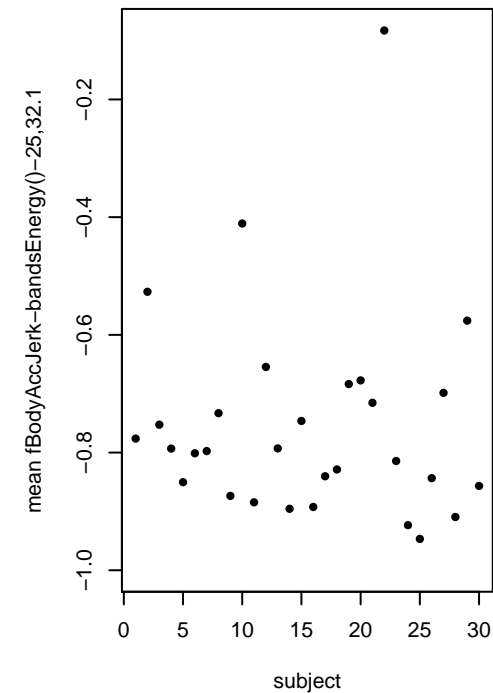
SITTING



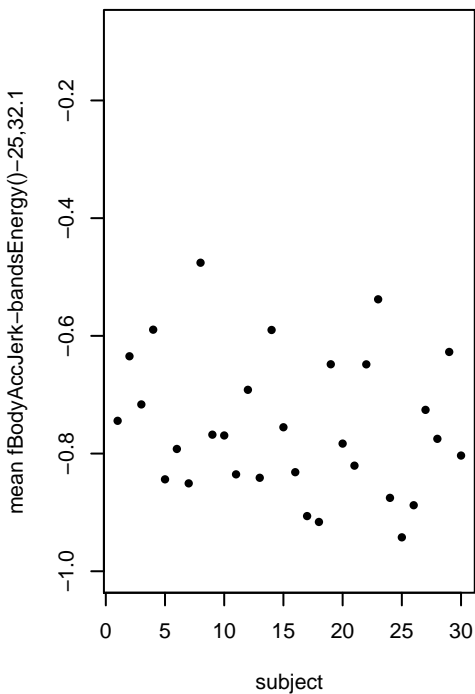
STANDING



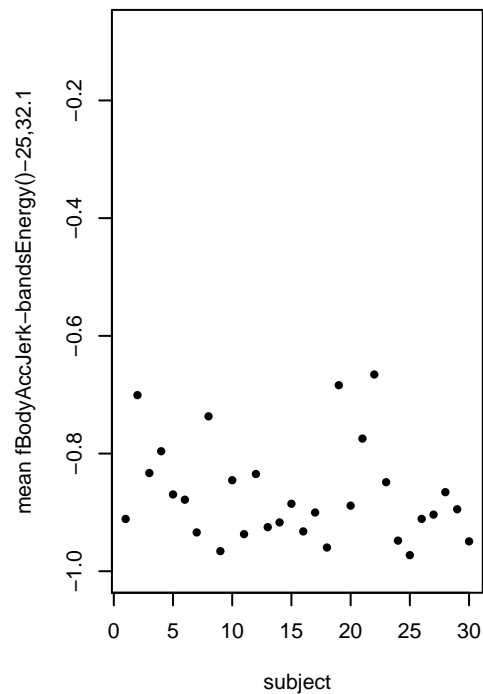
WALKING



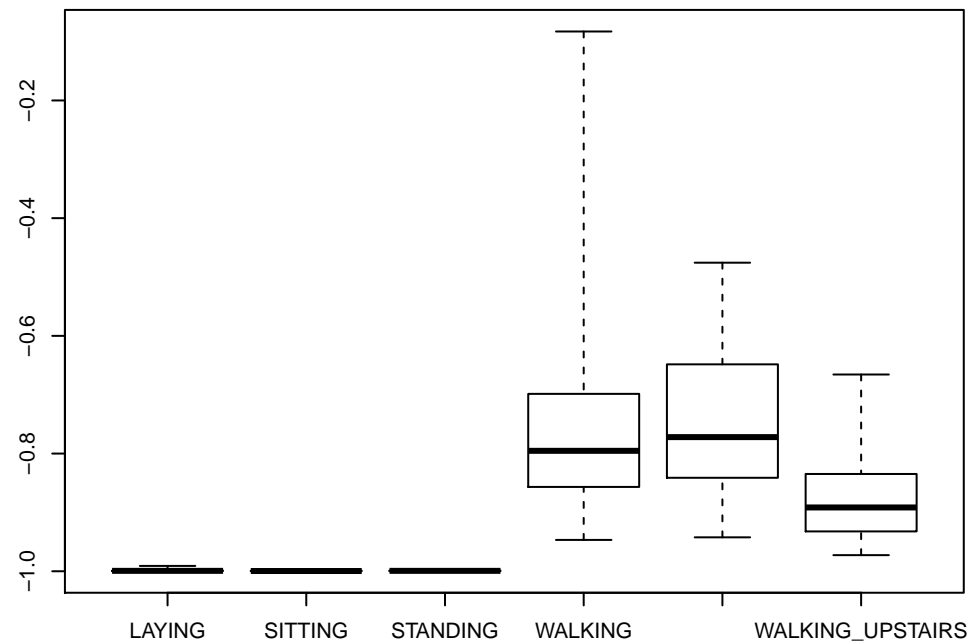
WALKING_DOWNSTAIRS

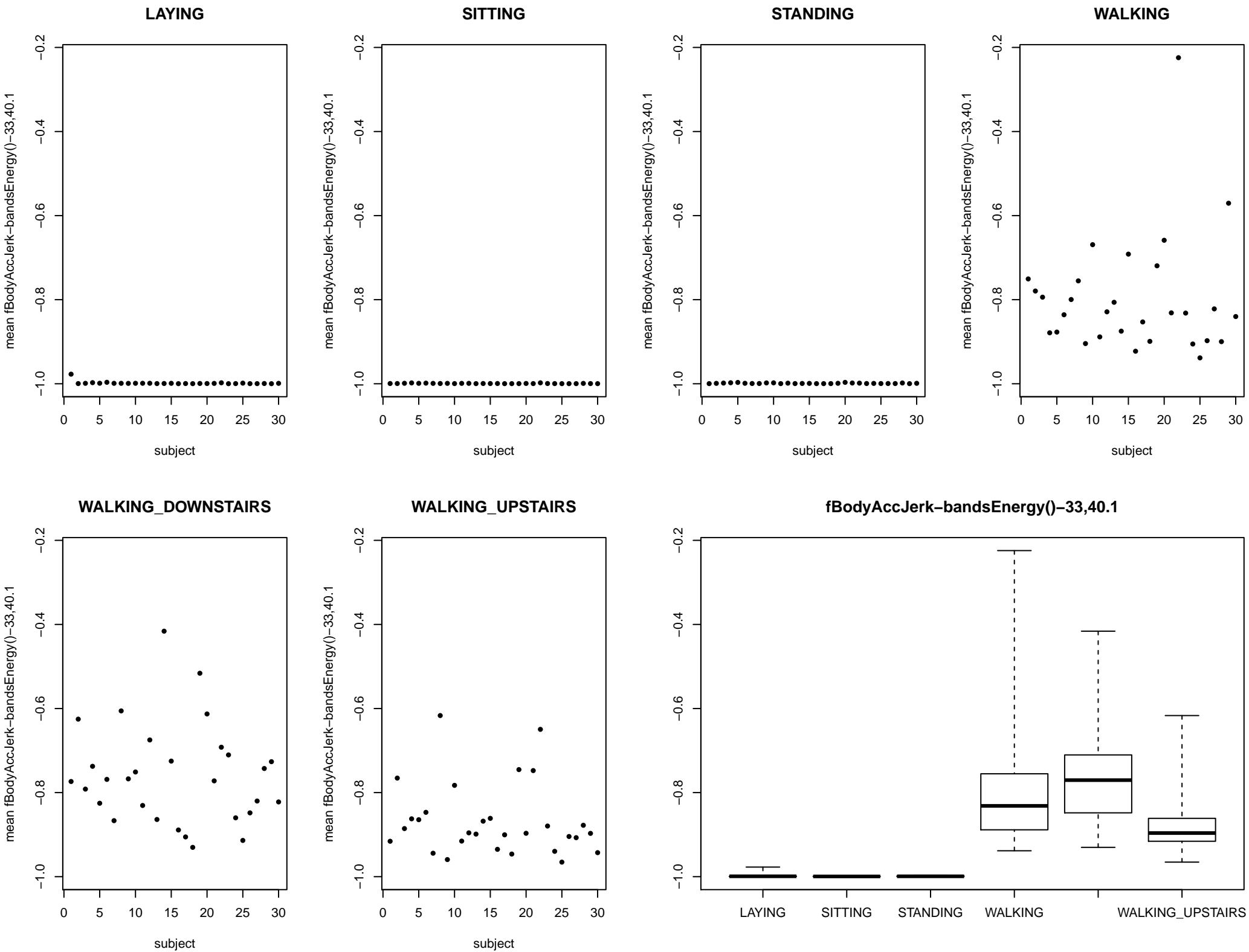


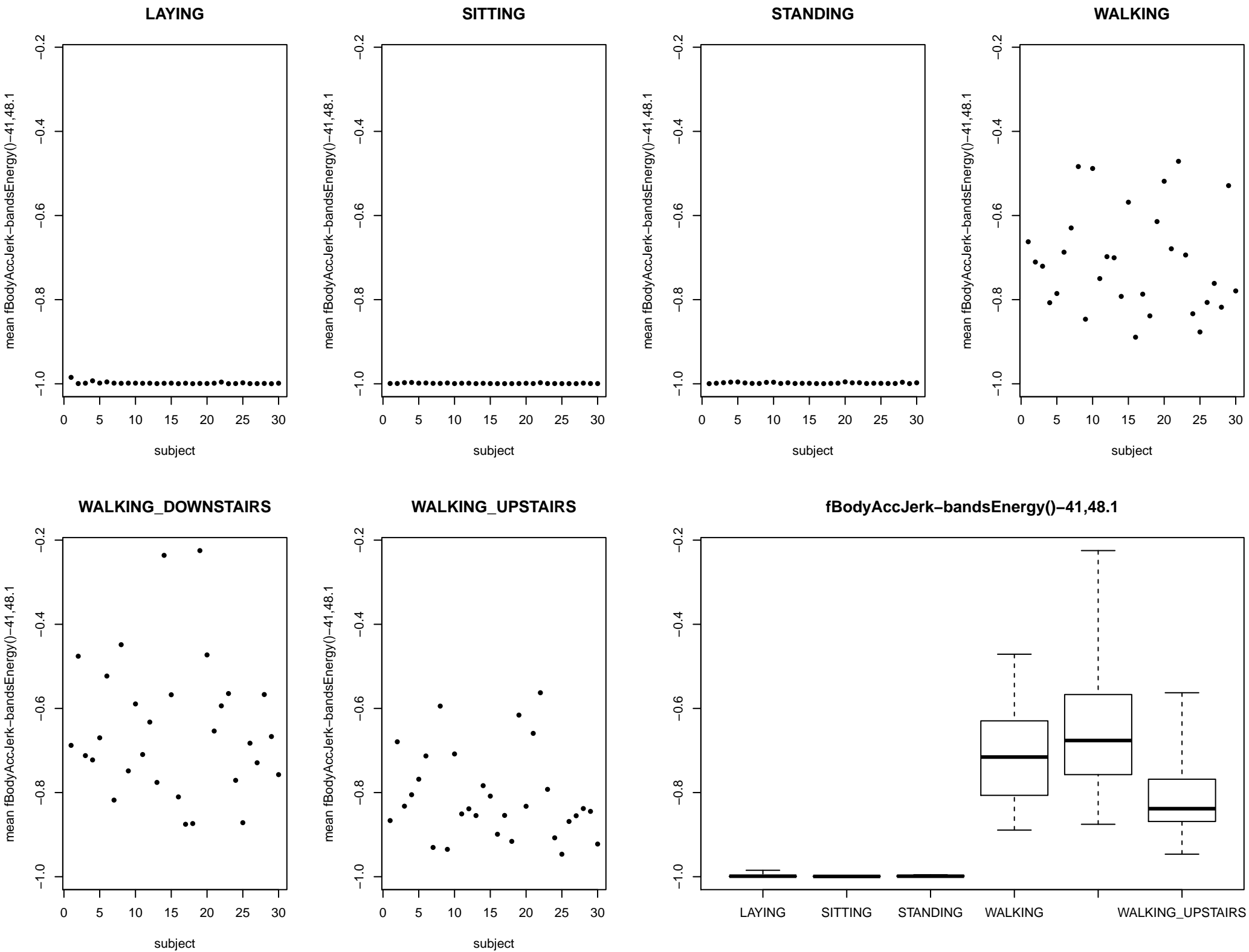
WALKING_UPSTAIRS



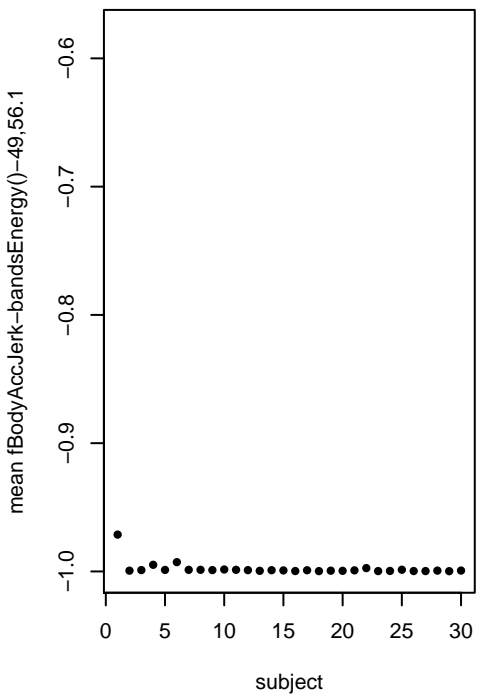
fBodyAccJerk-bandsEnergy()-25,32.1



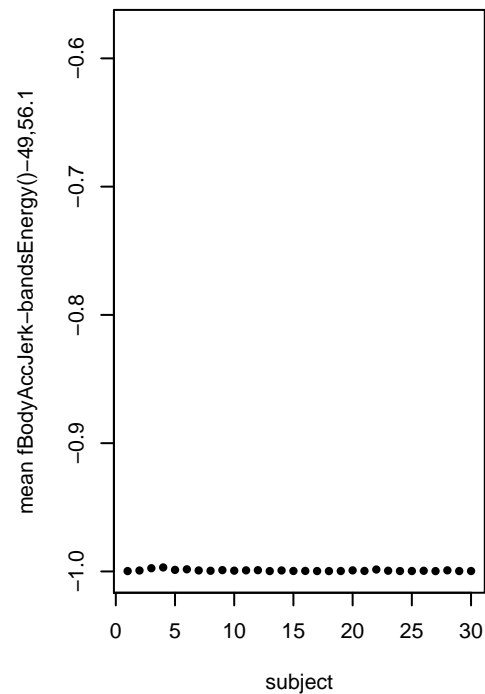




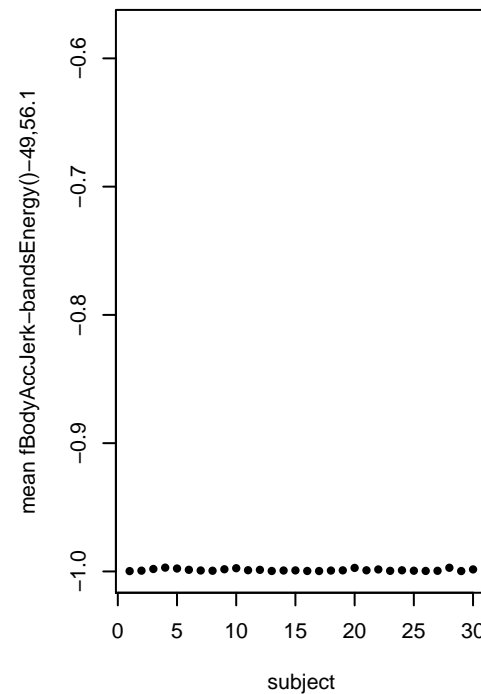
LAYING



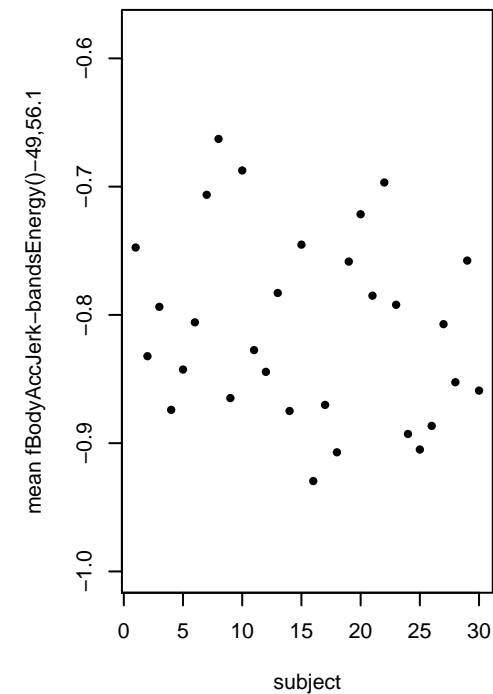
SITTING



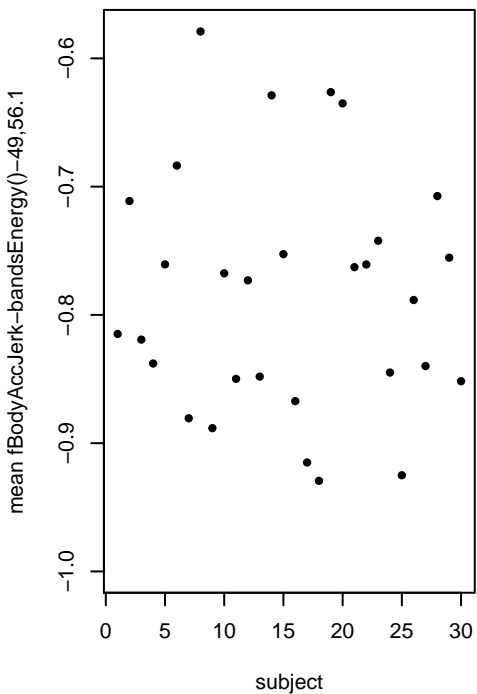
STANDING



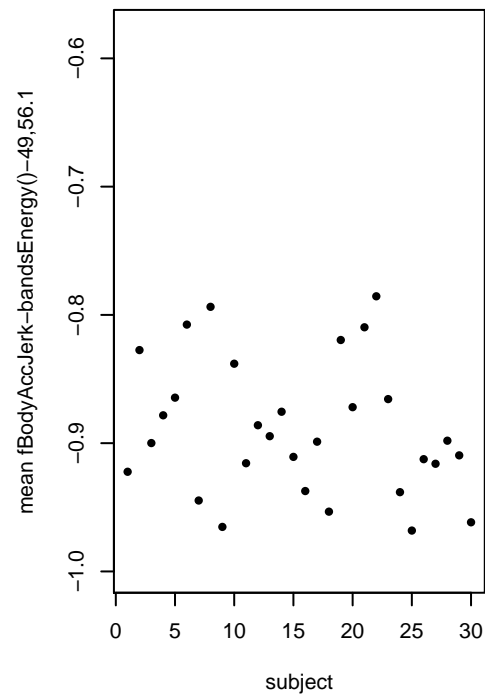
WALKING



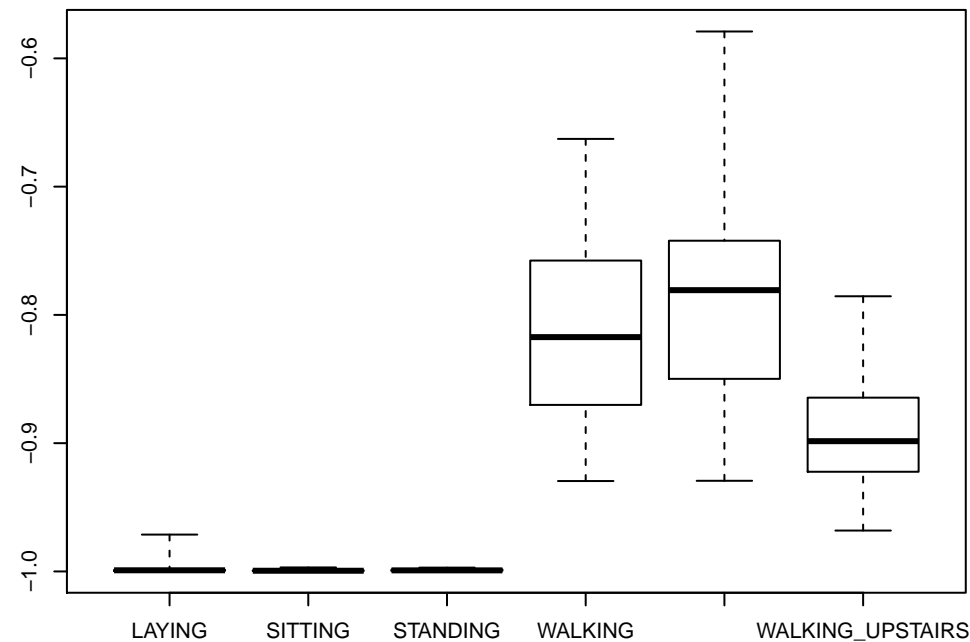
WALKING_DOWNSTAIRS



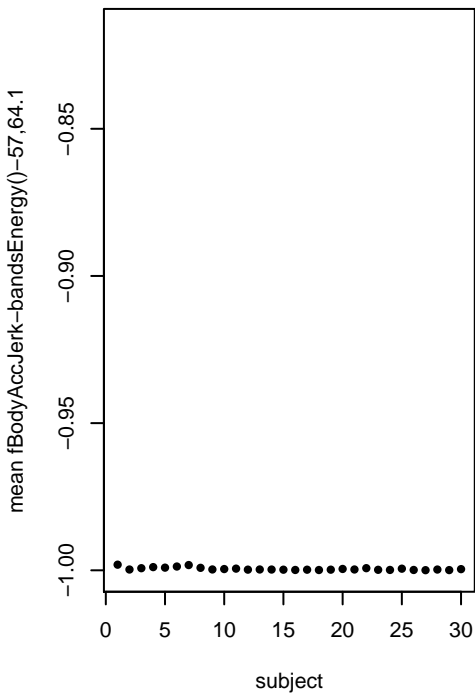
WALKING_UPSTAIRS



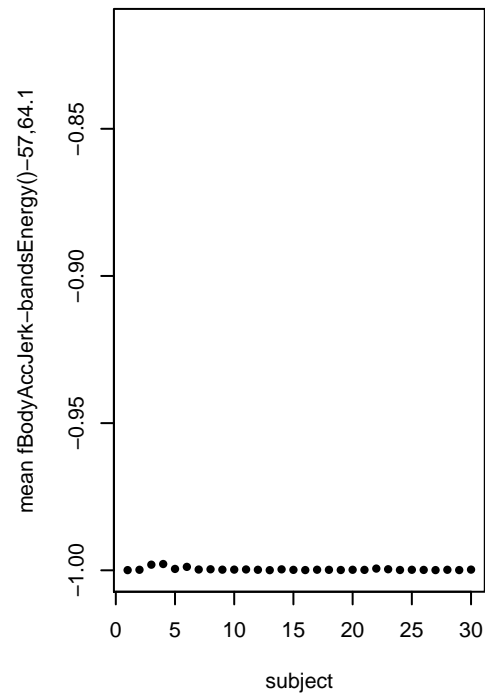
fBodyAccJerk-bandsEnergy()-49,56.1



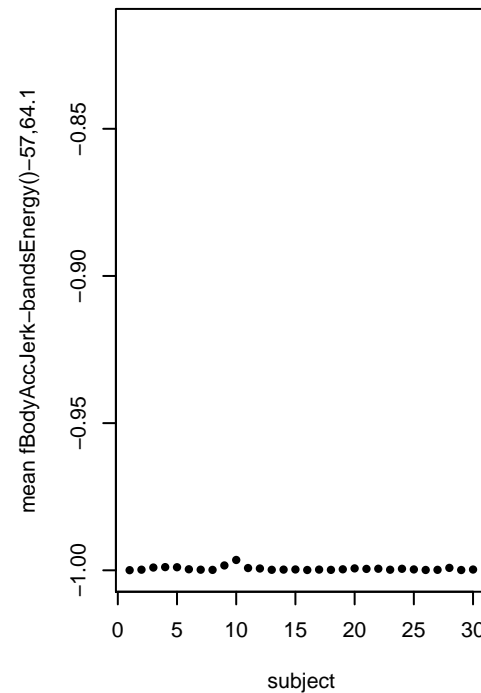
LAYING



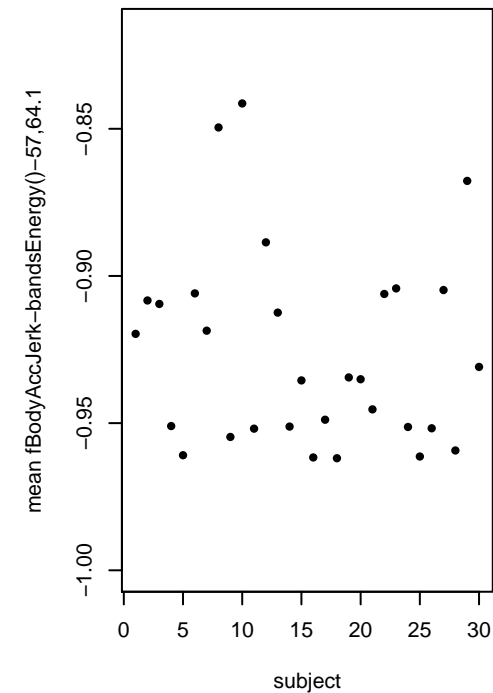
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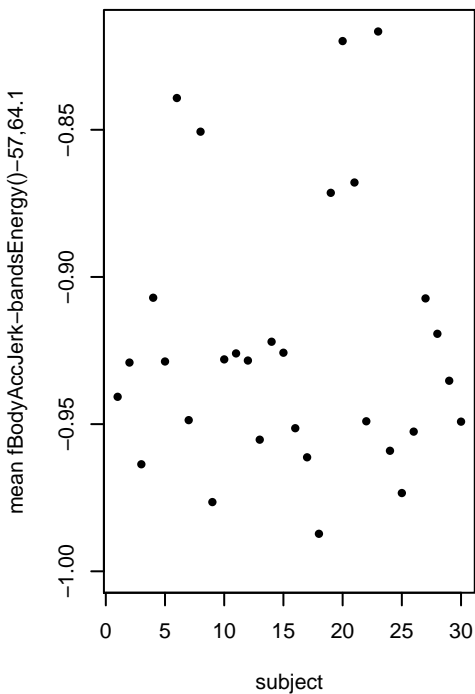
STANDING



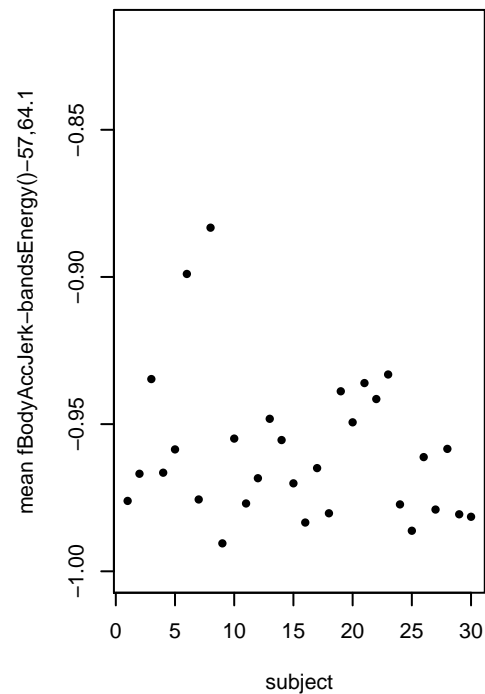
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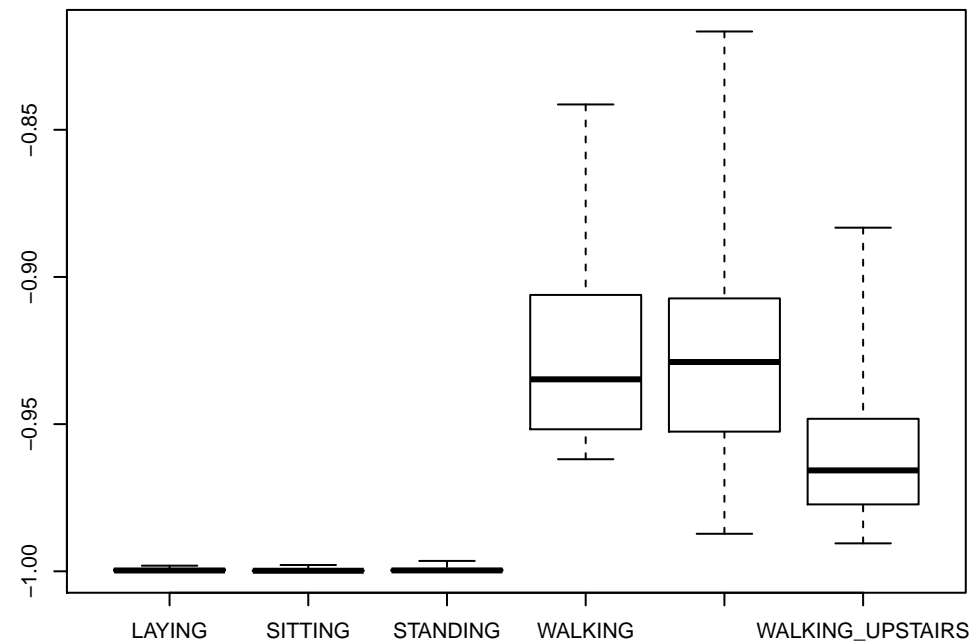
WALKING_DOWNSTAIRS

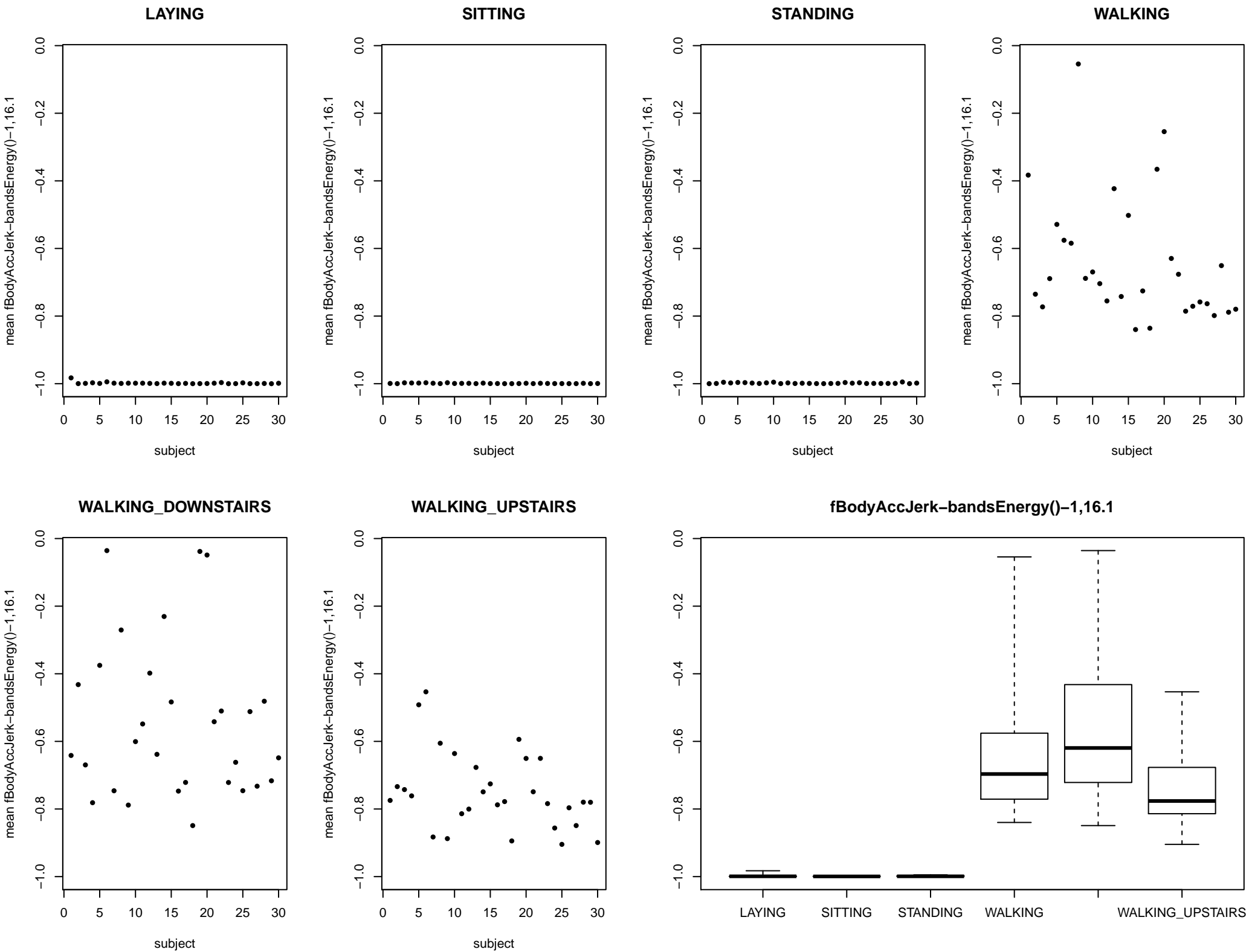


WALKING_UPSTAIRS

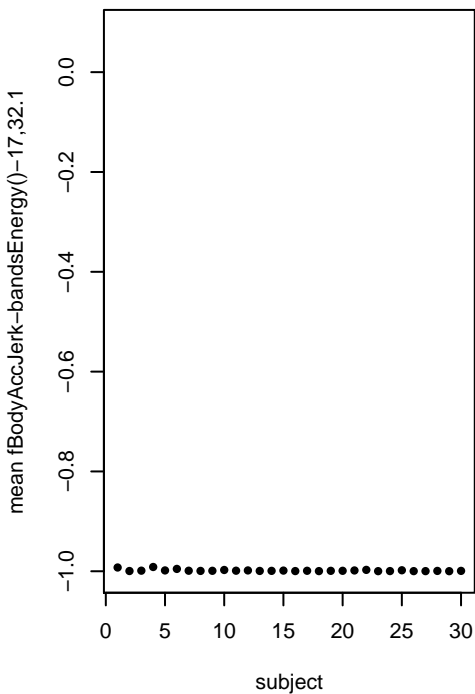


fBodyAccJerk-bandsEnergy()-57,64.1

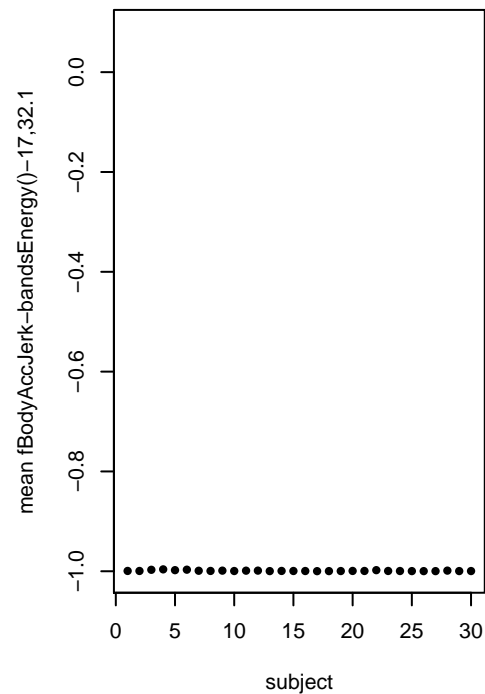




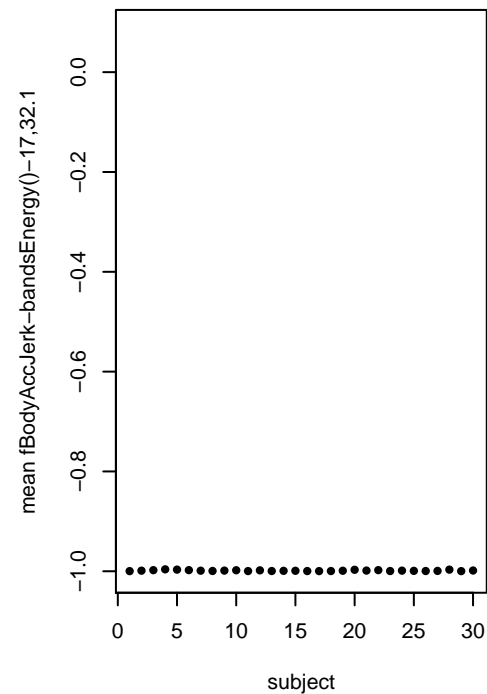
LAYING



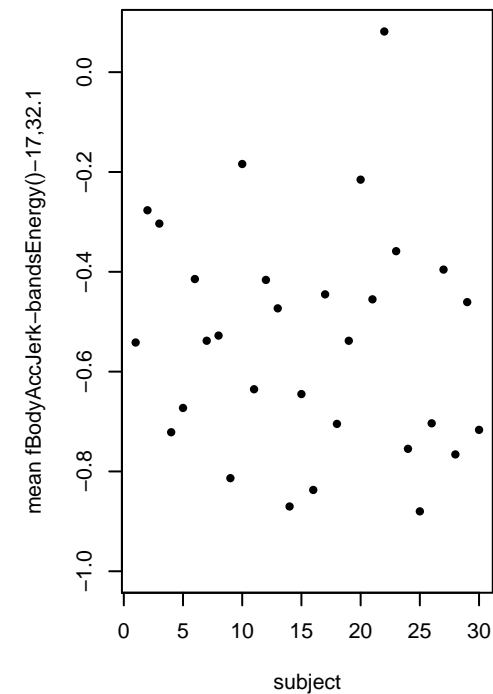
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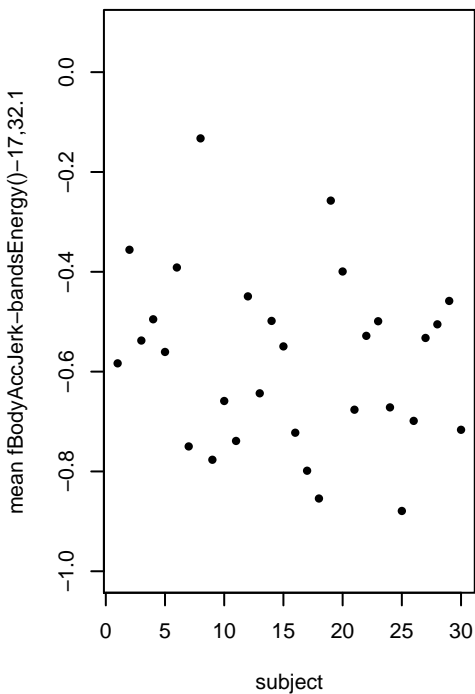
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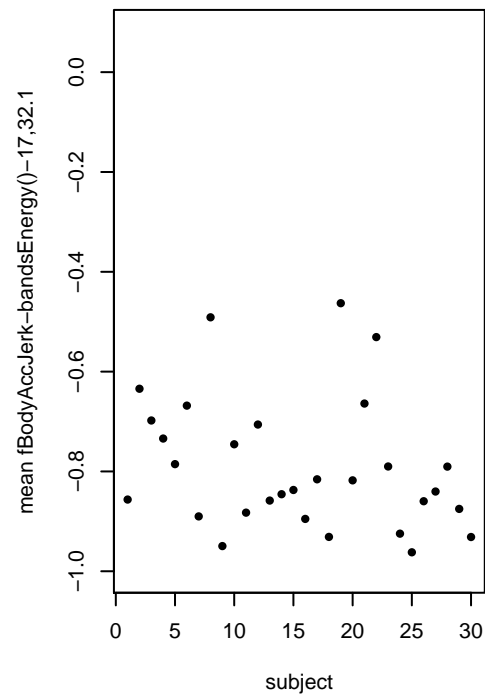
WALKING



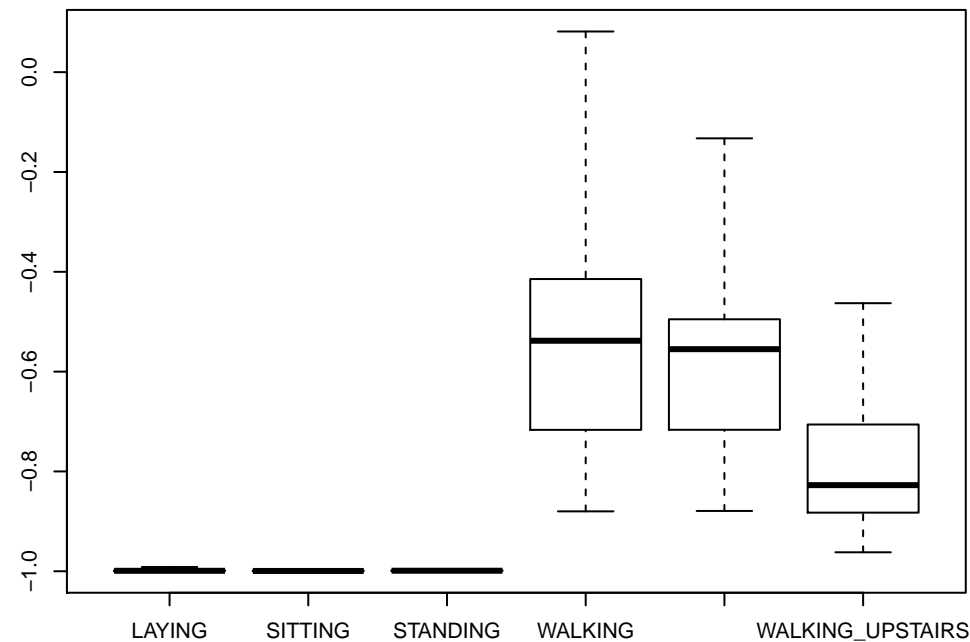
WALKING_DOWNSTAIRS



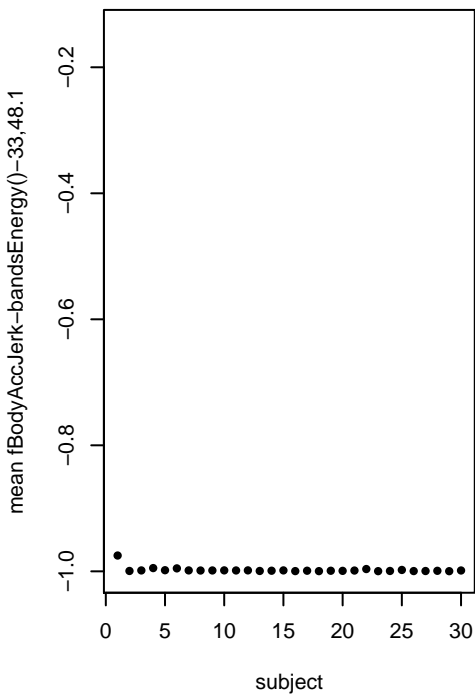
WALKING_UPSTAIRS



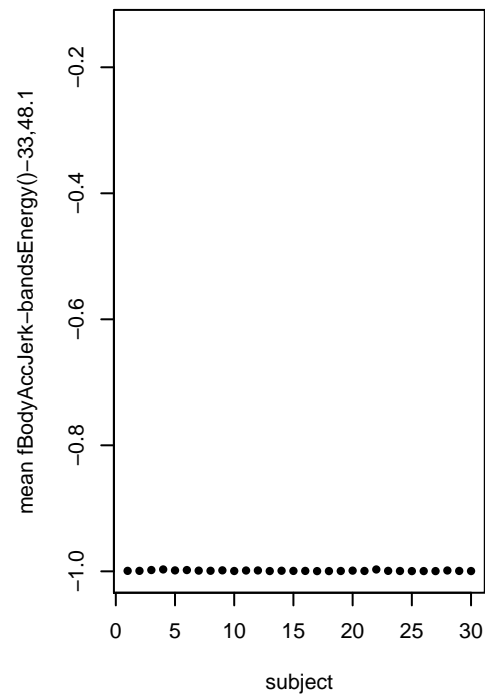
fBodyAccJerk-bandsEnergy()-17,32.1



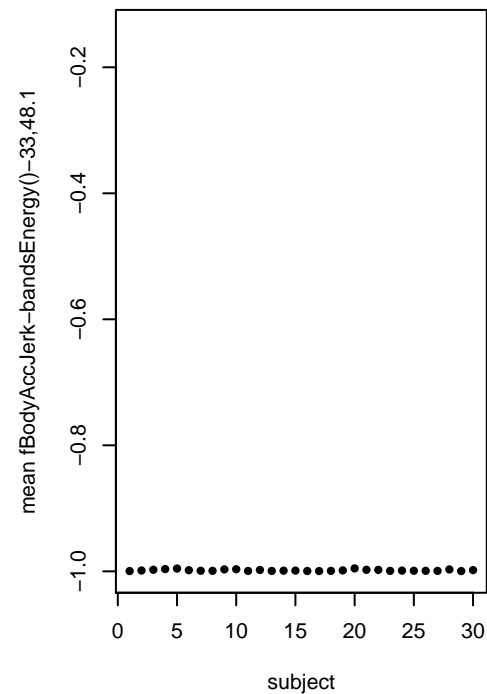
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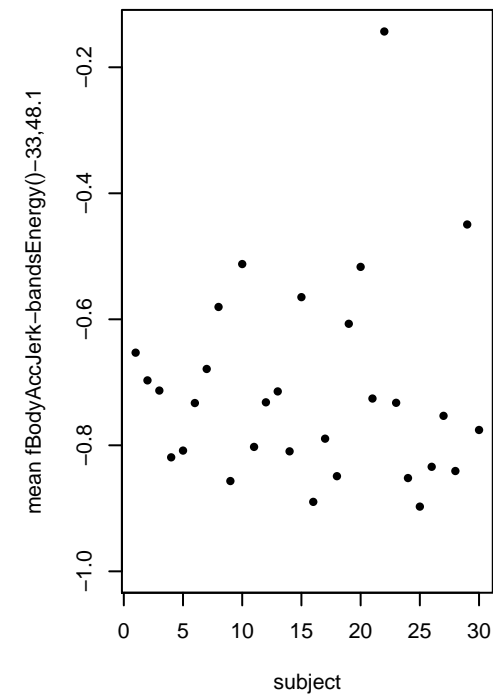
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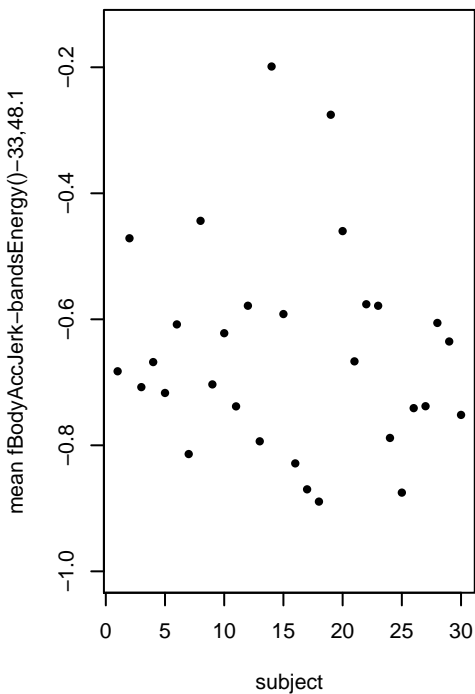
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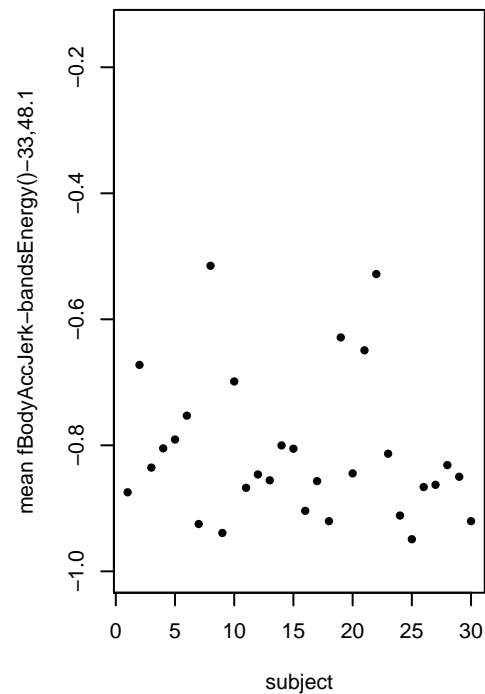
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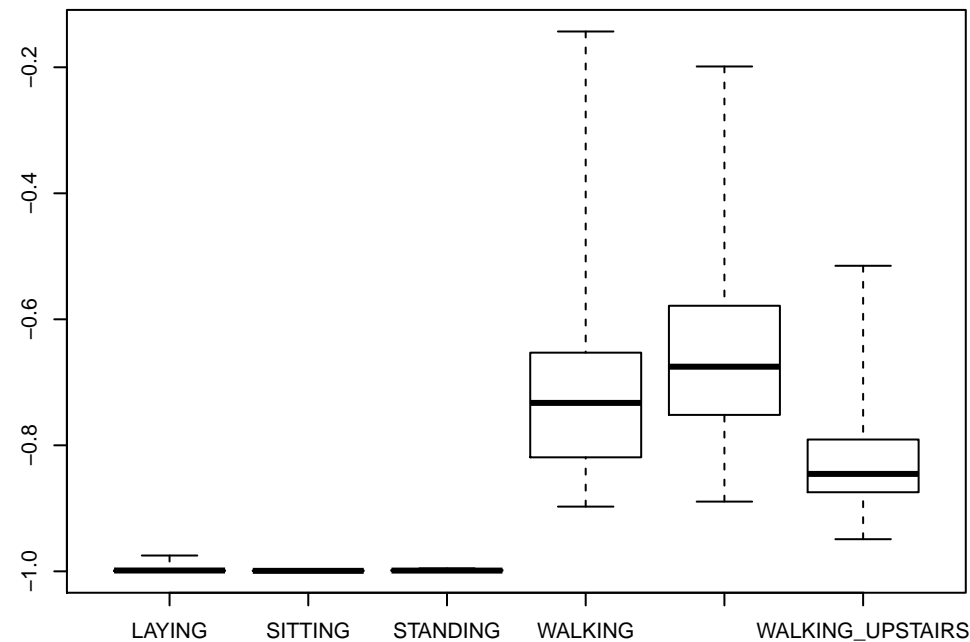
WALKING_DOWNSTAIRS

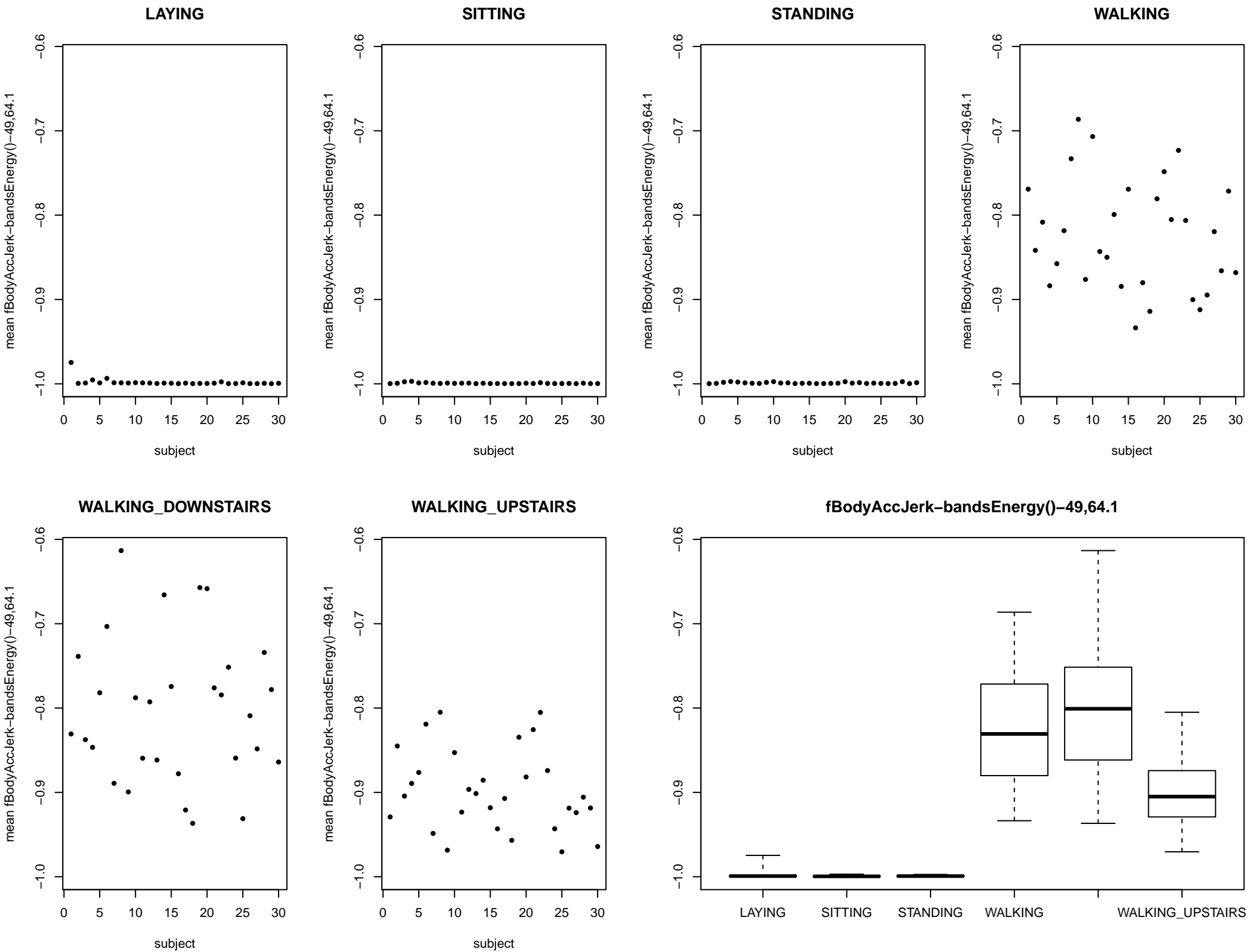


WALKING_UPSTAIRS

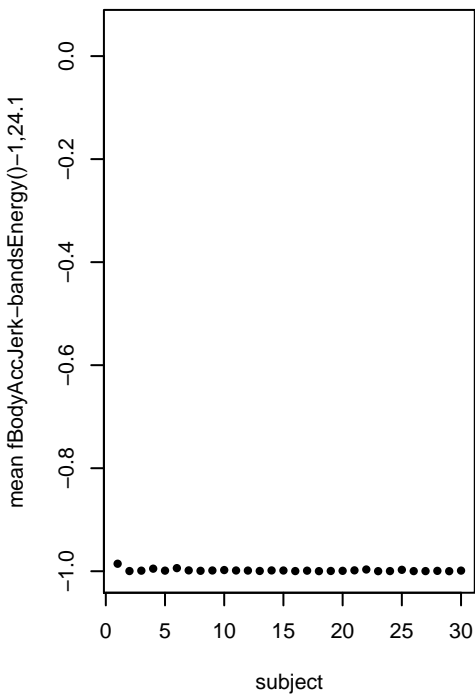


fBodyAccJerk-bandsEnergy()-33.48.1

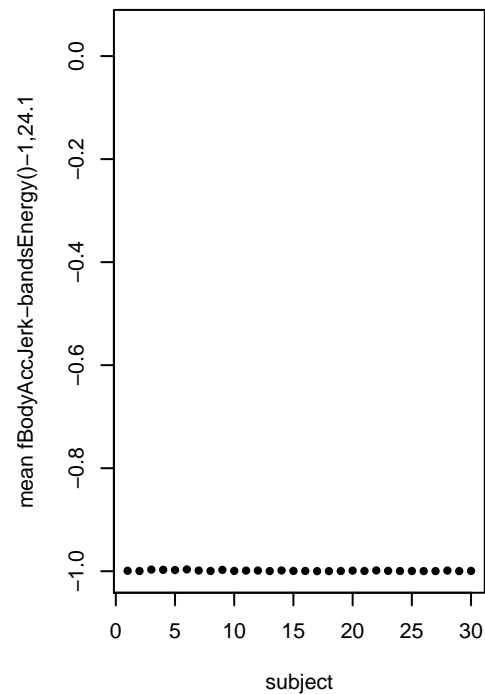




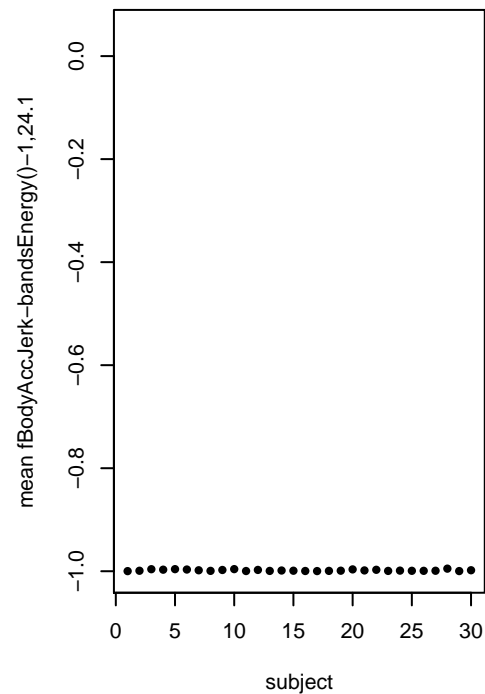
LAYING



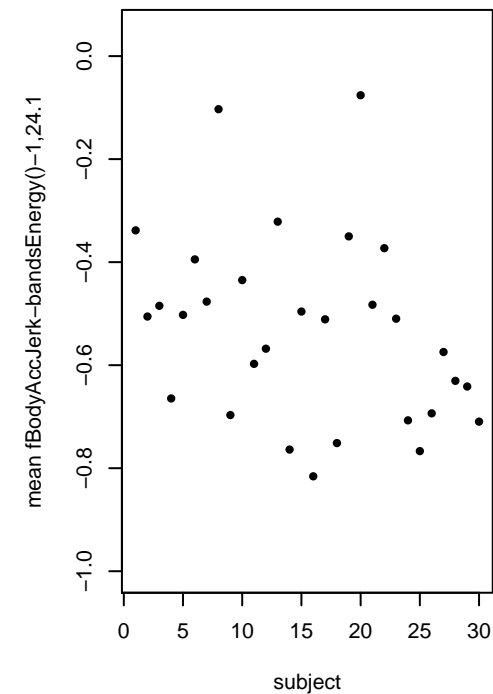
SITTING



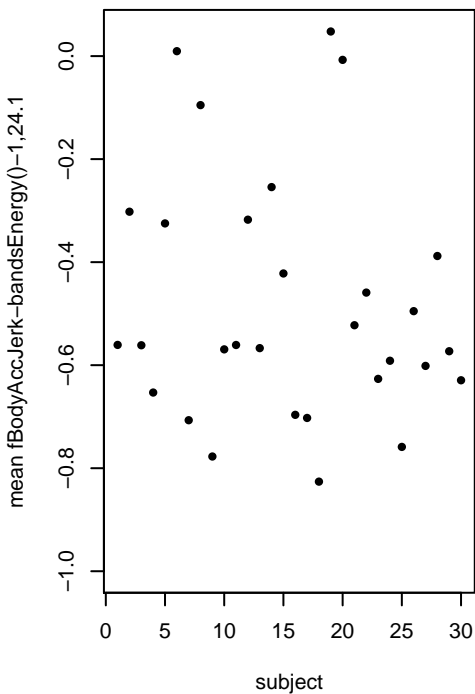
STANDING



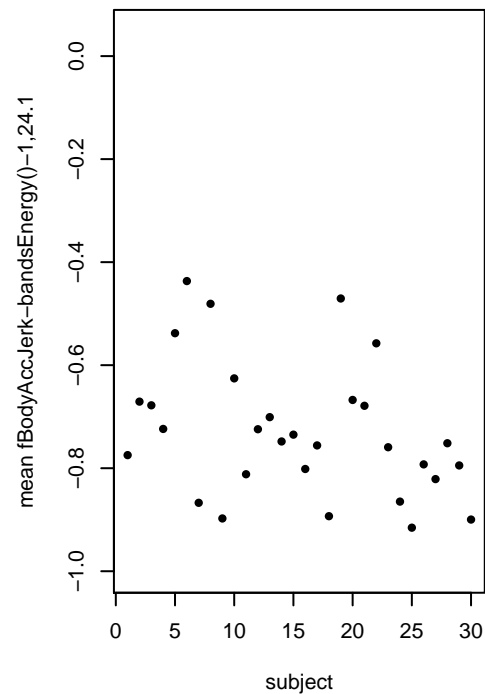
WALKING



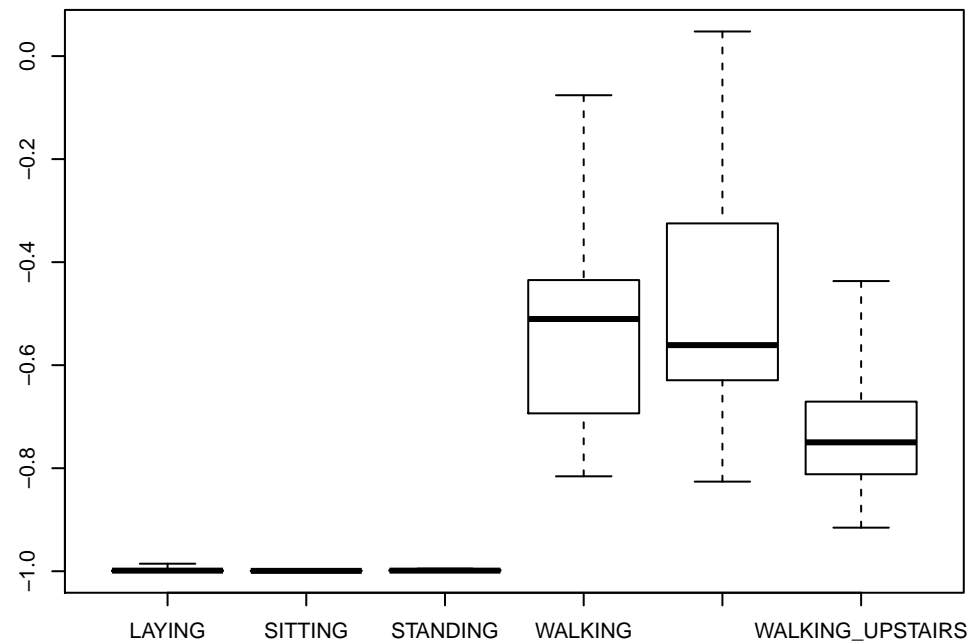
WALKING_DOWNSTAIRS



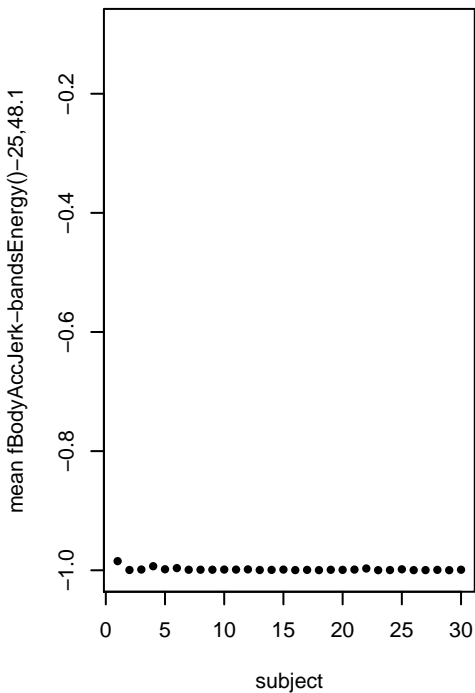
WALKING_UPSTAIRS



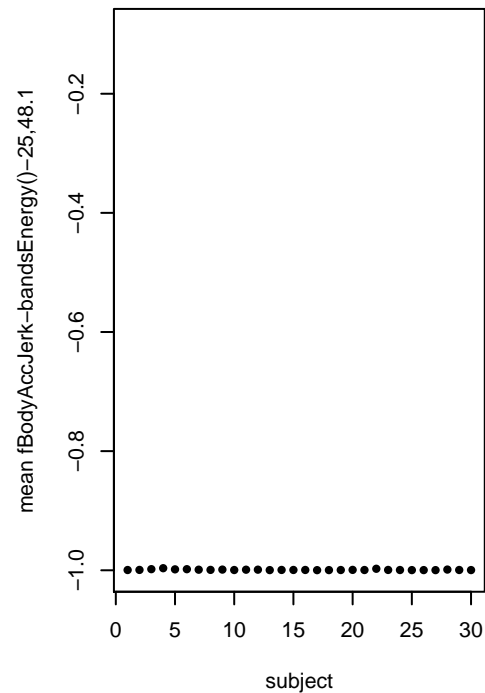
fBodyAccJerk-bandsEnergy()-1,24,1



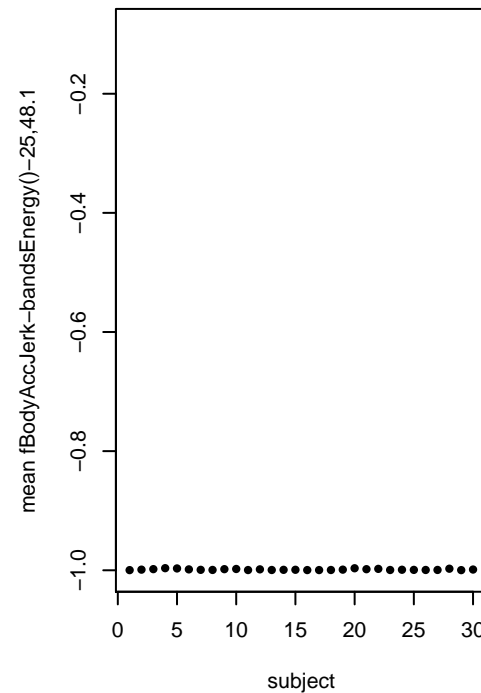
LAYING



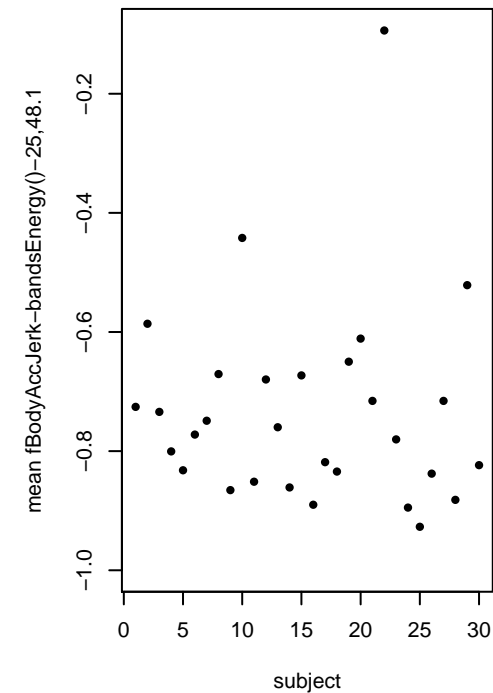
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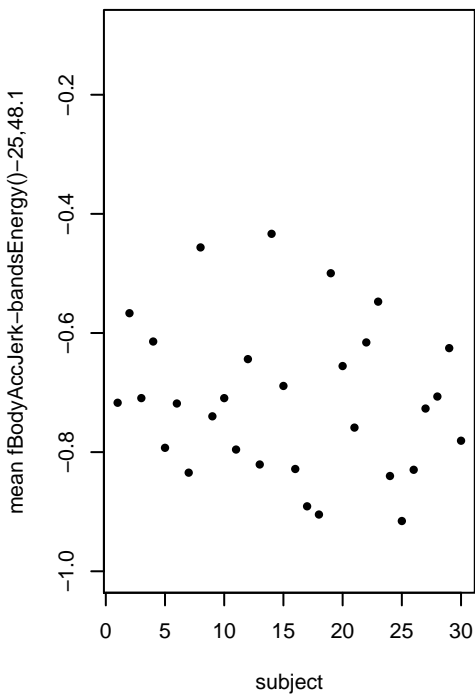
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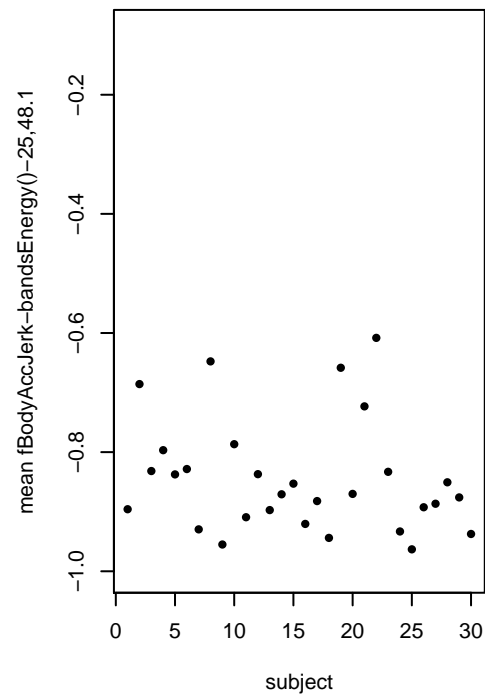
WALKING



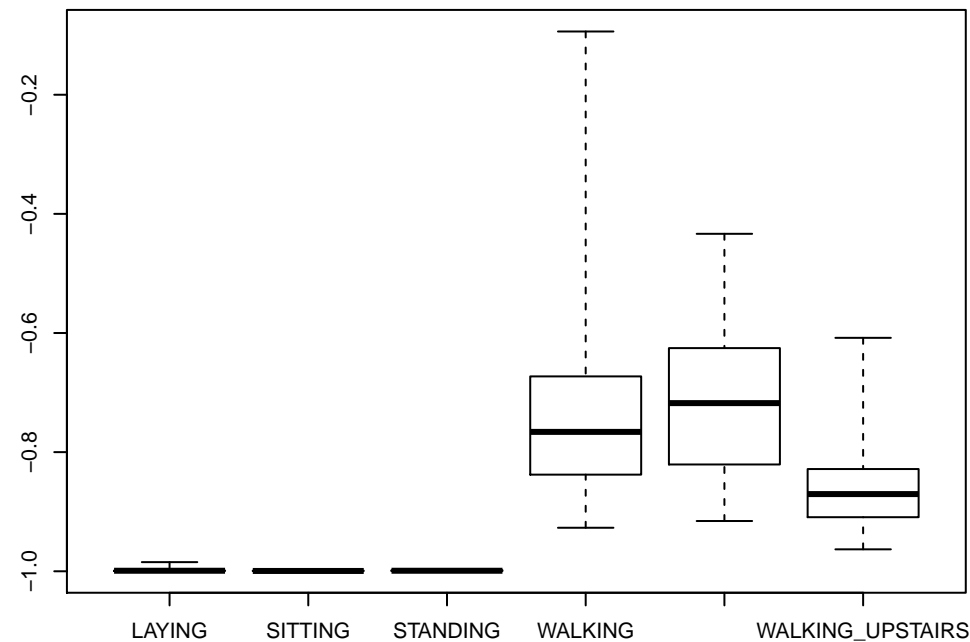
WALKING_DOWNSTAIRS



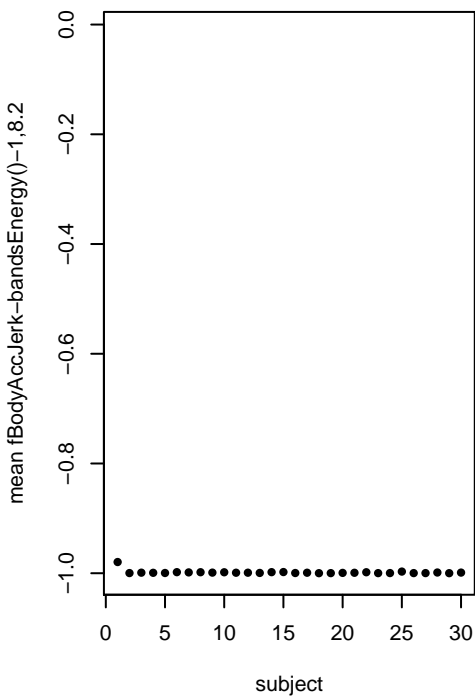
WALKING_UPSTAIRS



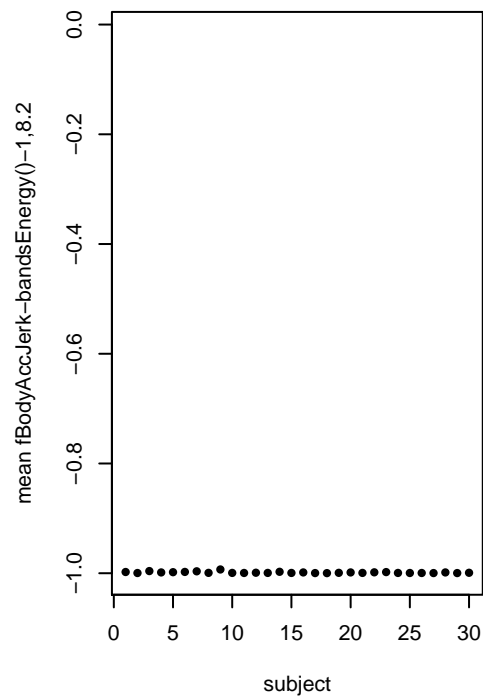
fBodyAccJerk-bandsEnergy()-25,48.1



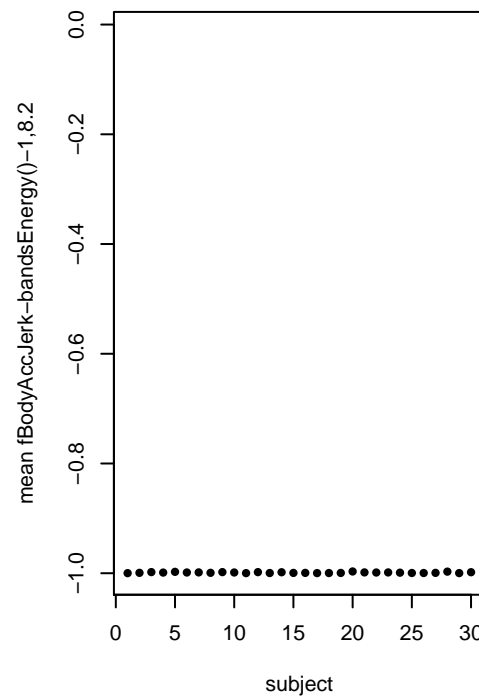
LAYING



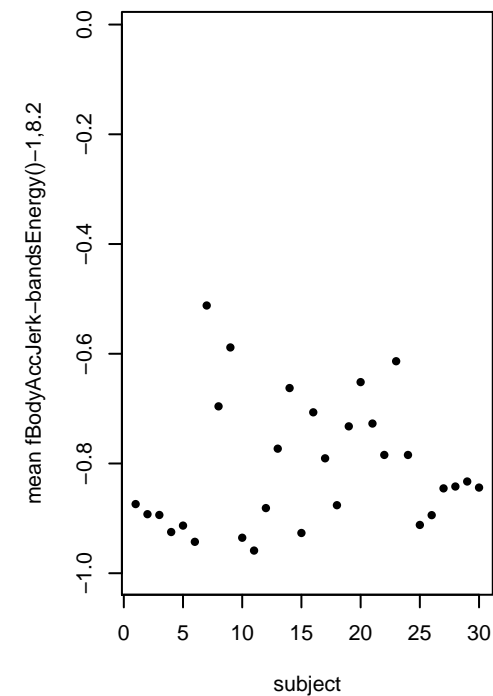
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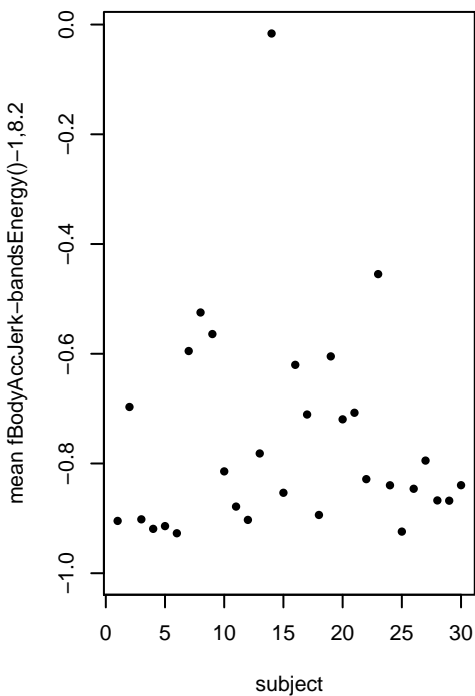
STANDING



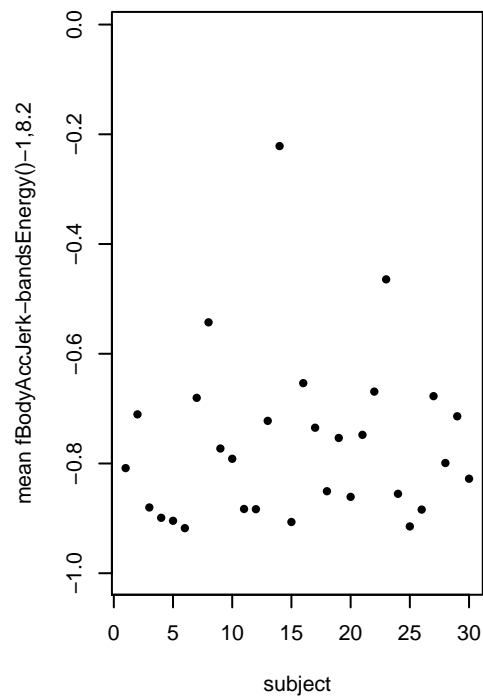
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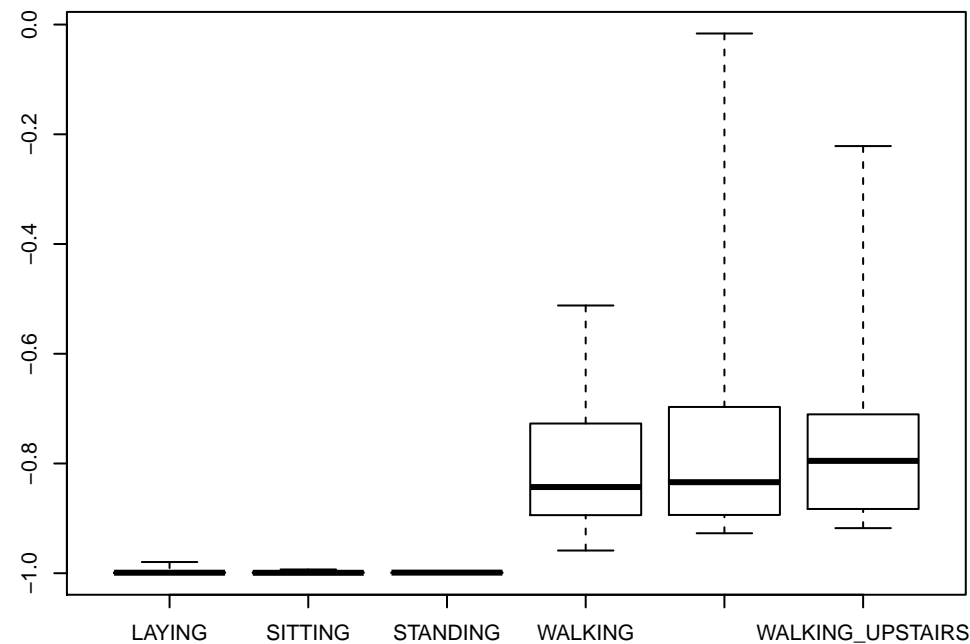
WALKING_DOWNSTAIRS



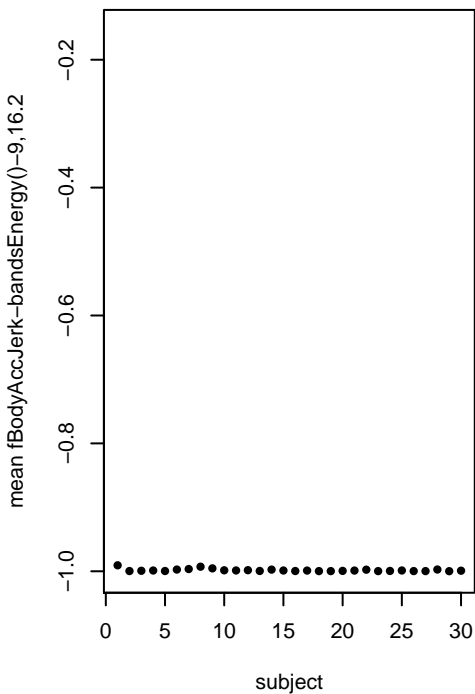
WALKING_UPSTAIRS



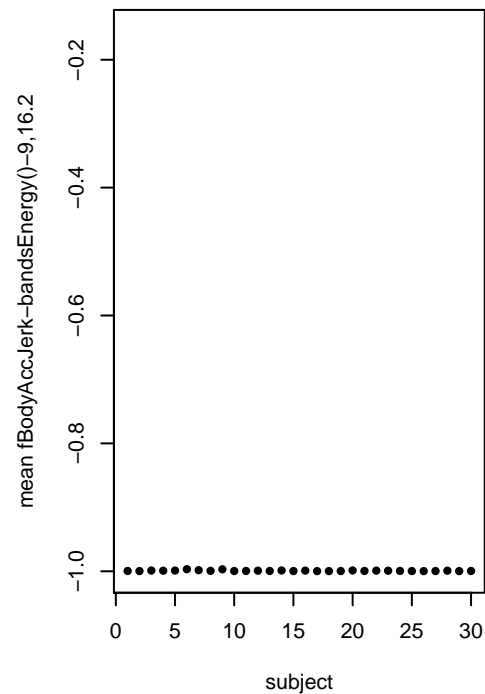
fBodyAccJerk-bandsEnergy()-1,8,2



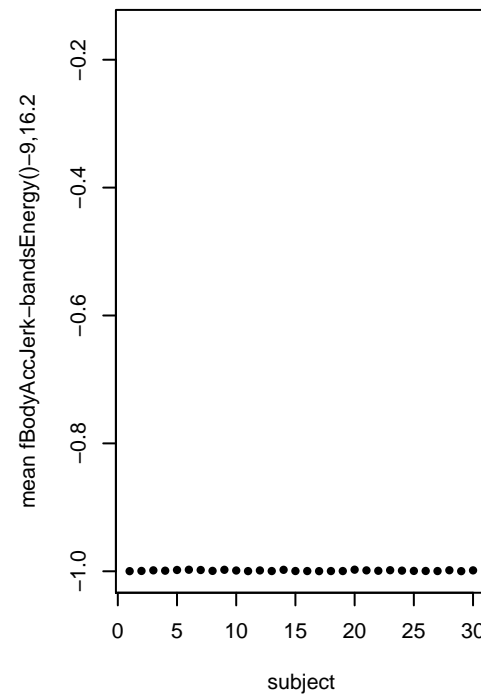
LAYING



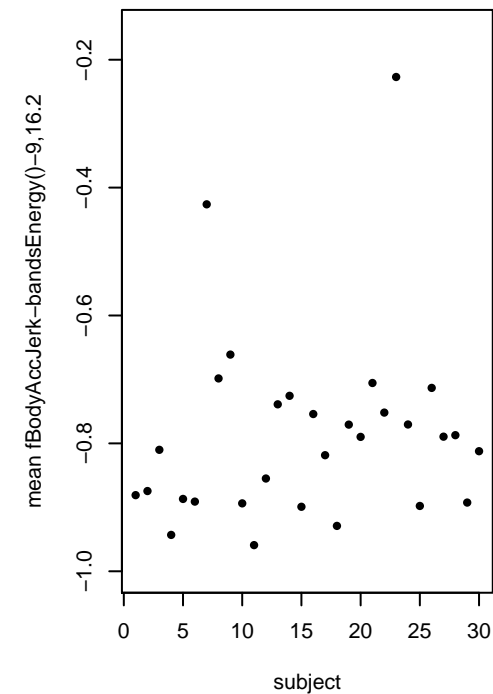
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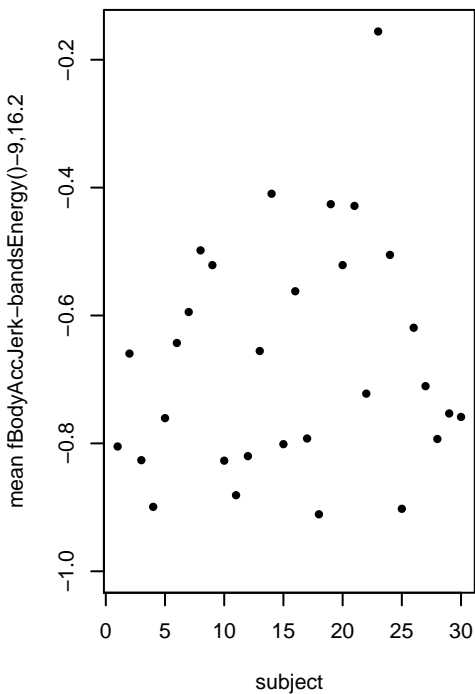
STANDING



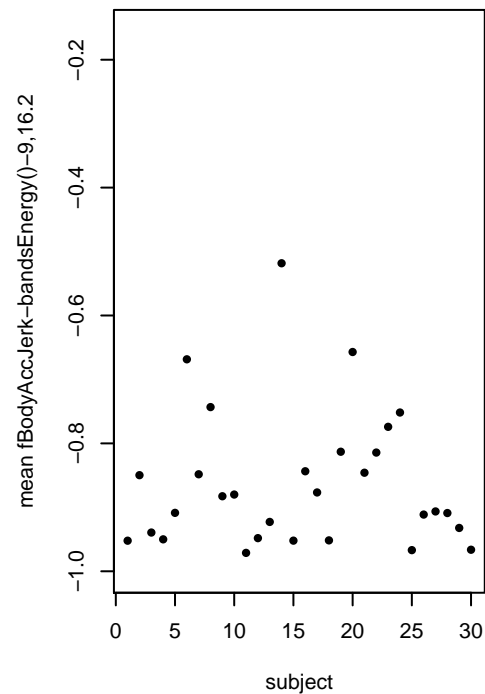
WALKING



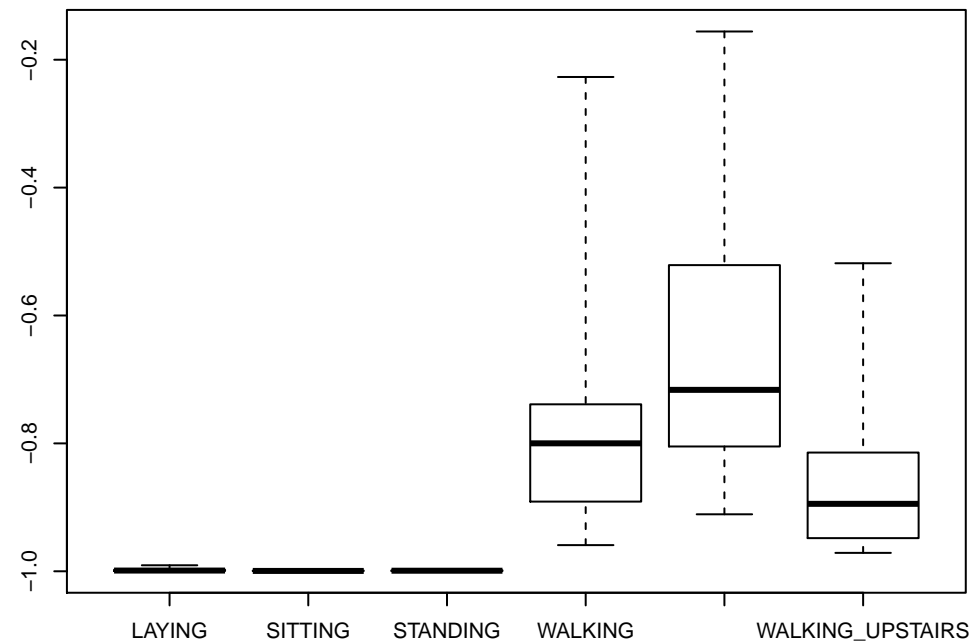
WALKING_DOWNSTAIRS

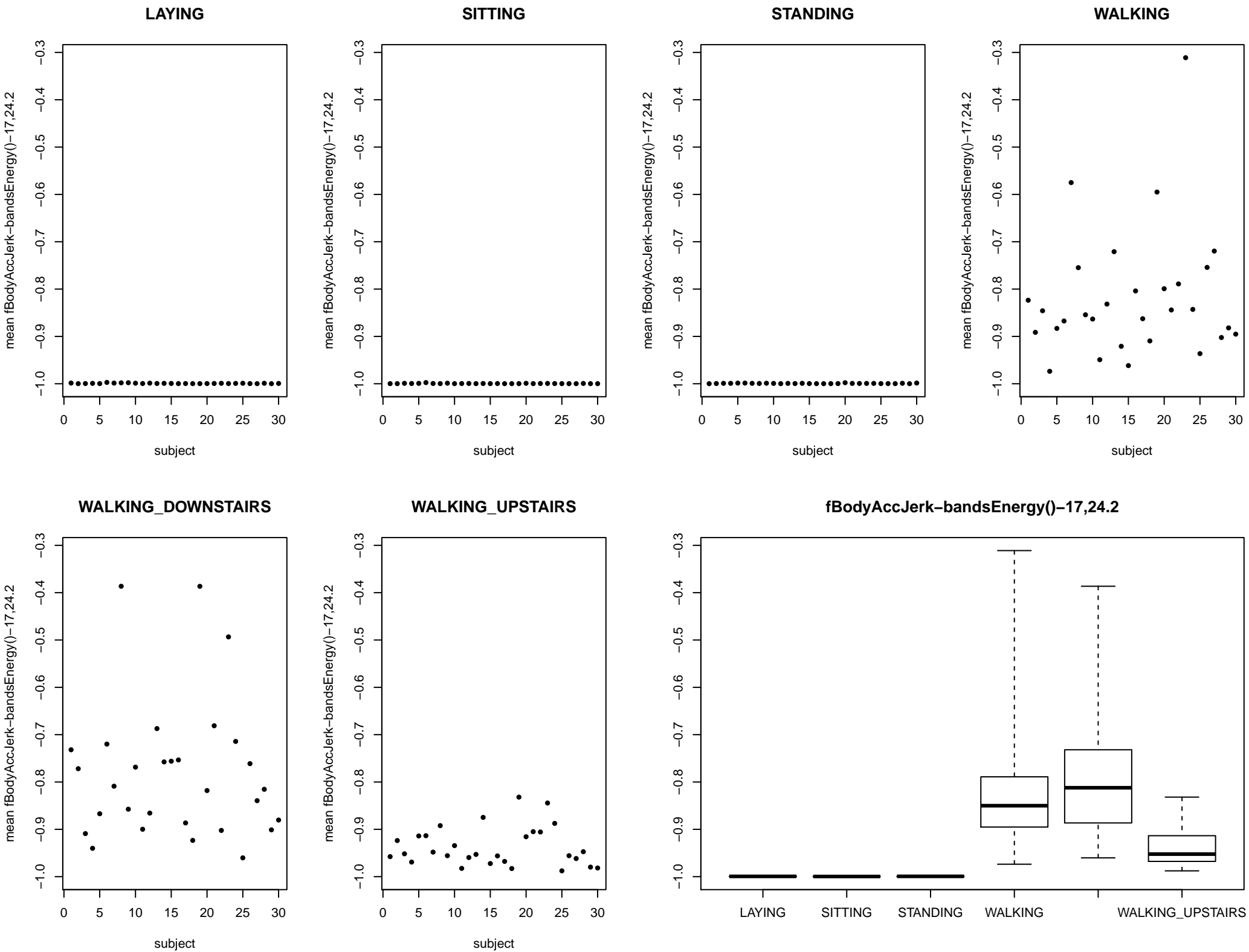


WALKING_UPSTAIRS

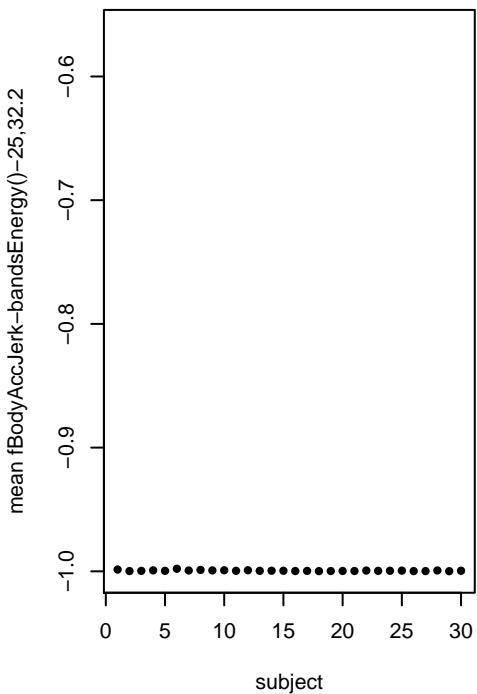


fBodyAccJerk-bandsEnergy()-9,16.2

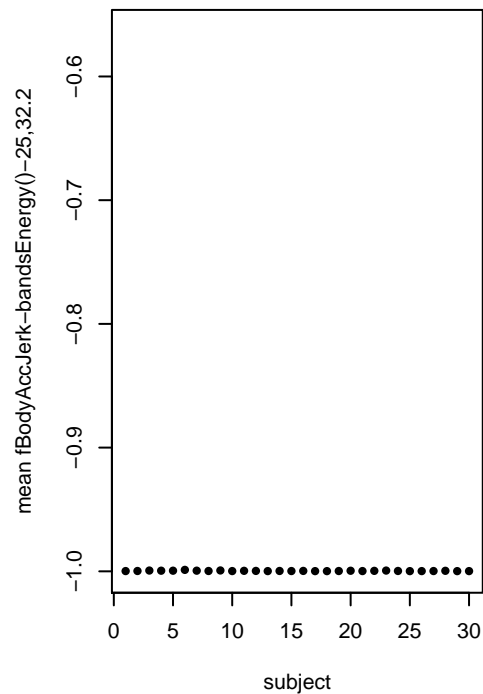




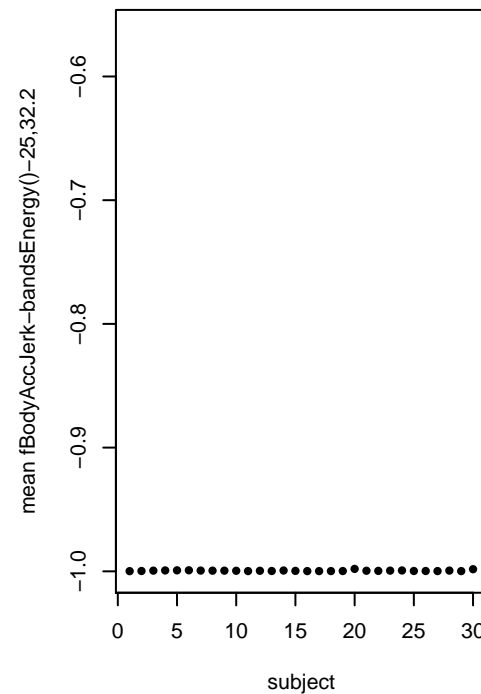
LAYING



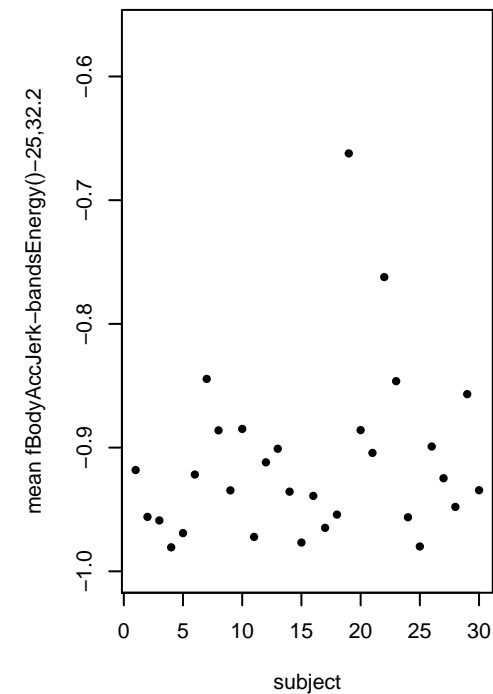
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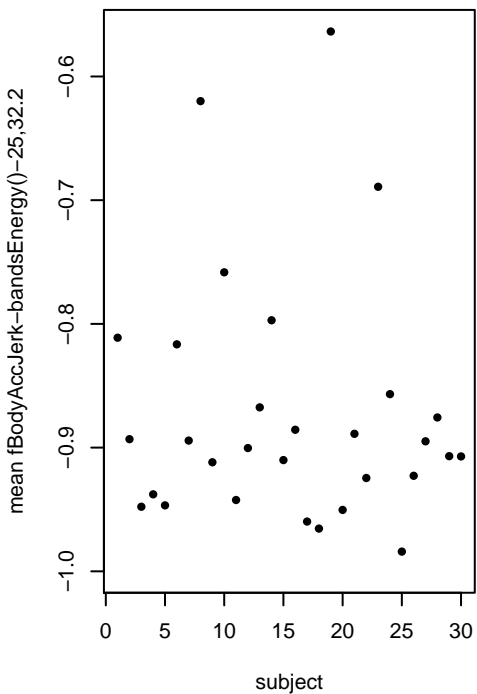
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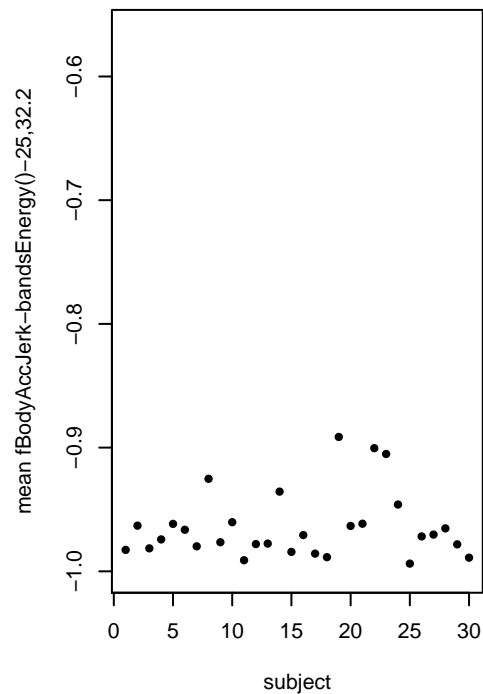
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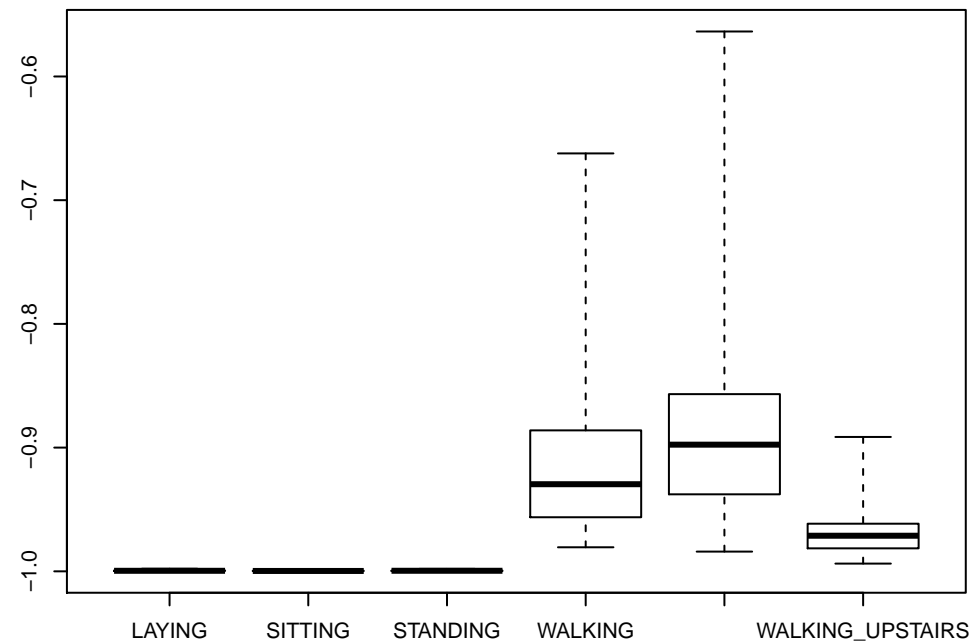
WALKING_DOWNSTAIRS



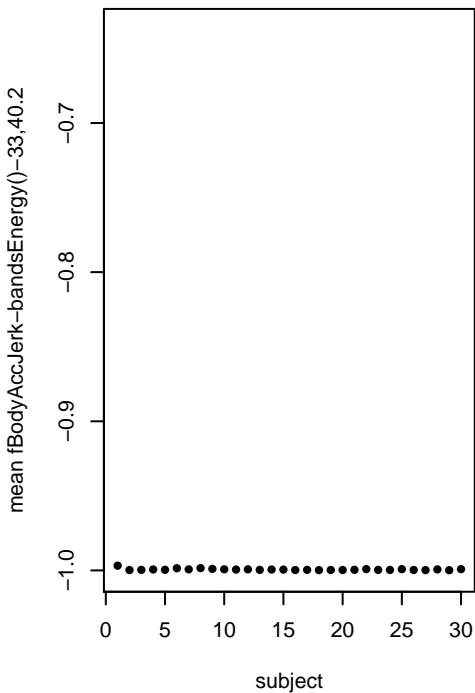
WALKING_UPSTAIRS



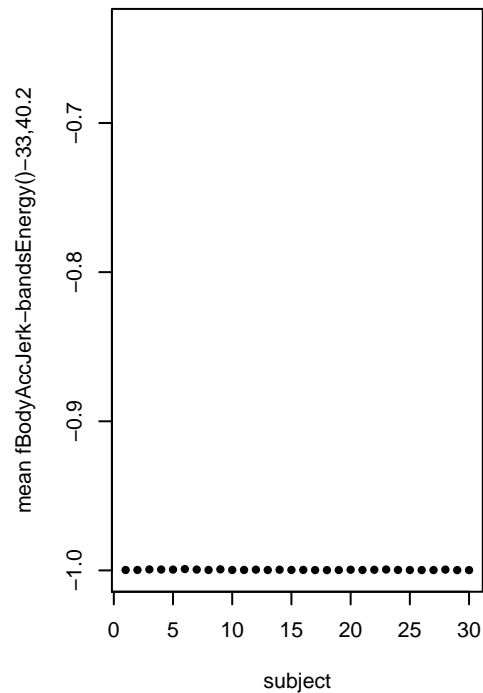
fBodyAccJerk-bandsEnergy()-25,32.2



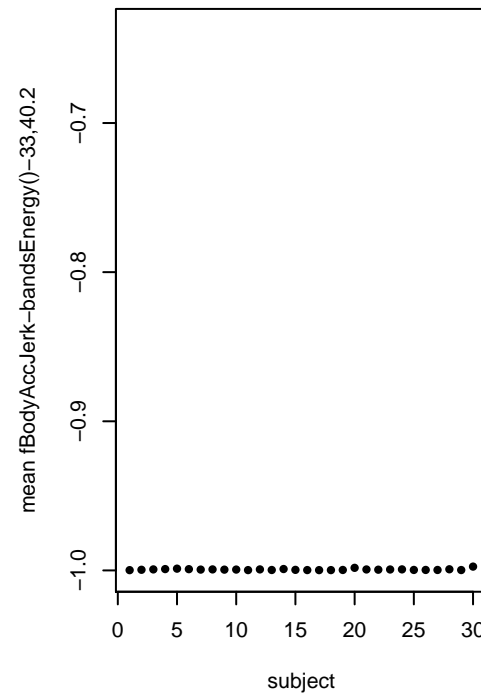
LAYING



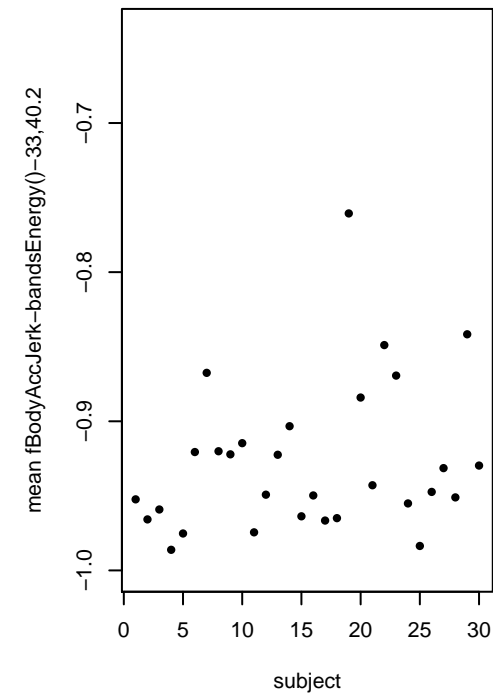
SITTING



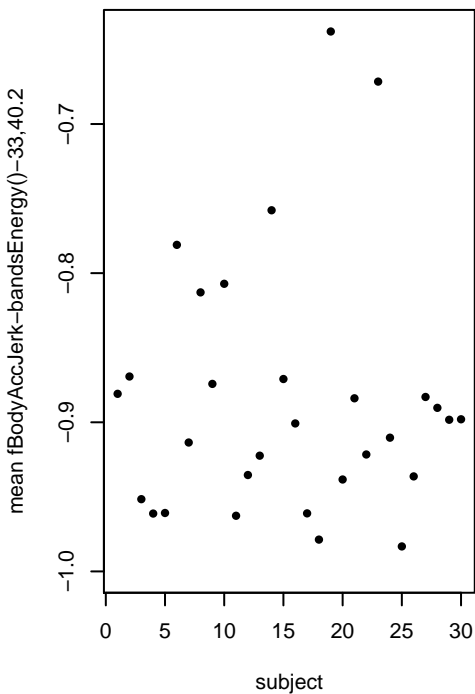
STANDING



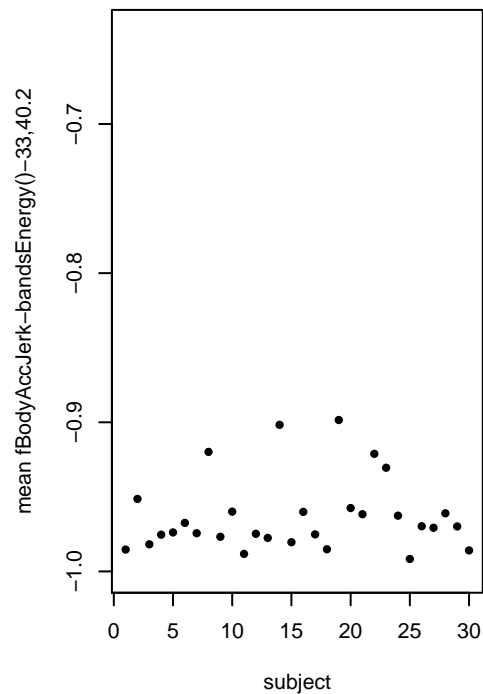
WALKING



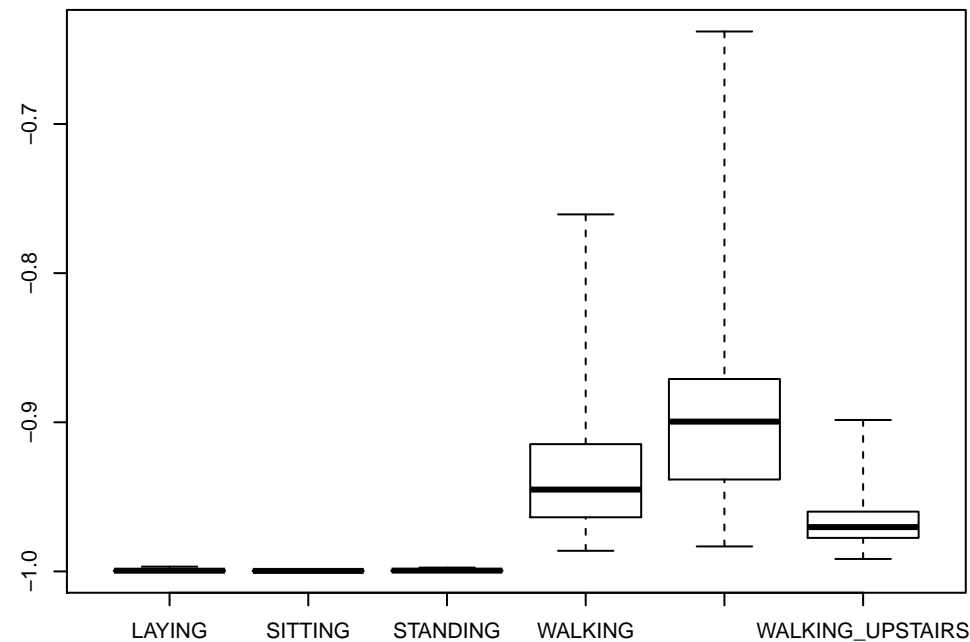
WALKING_DOWNSTAIRS



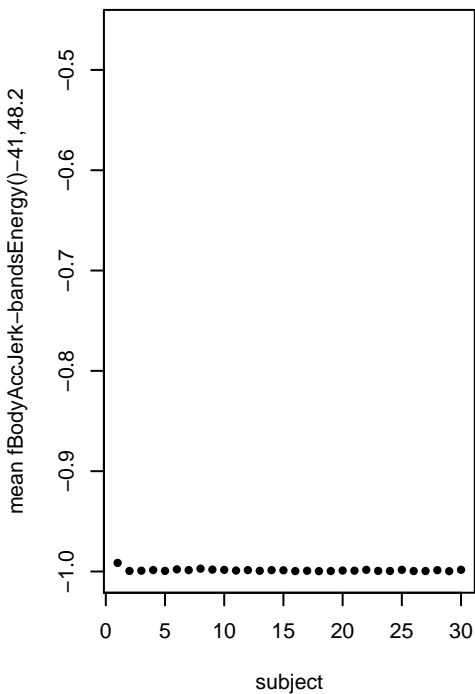
WALKING_UPSTAIRS



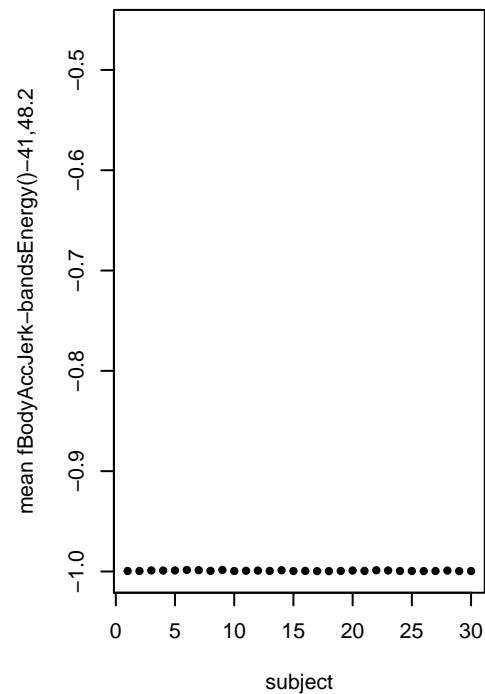
fBodyAccJerk-bandsEnergy()-33,40.2



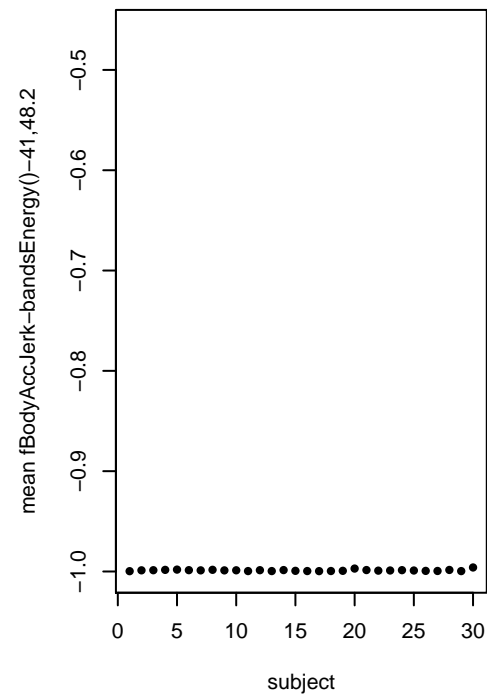
LAYING



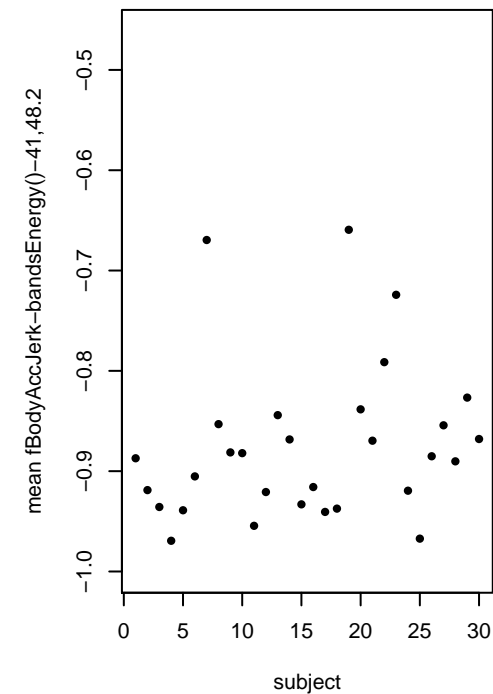
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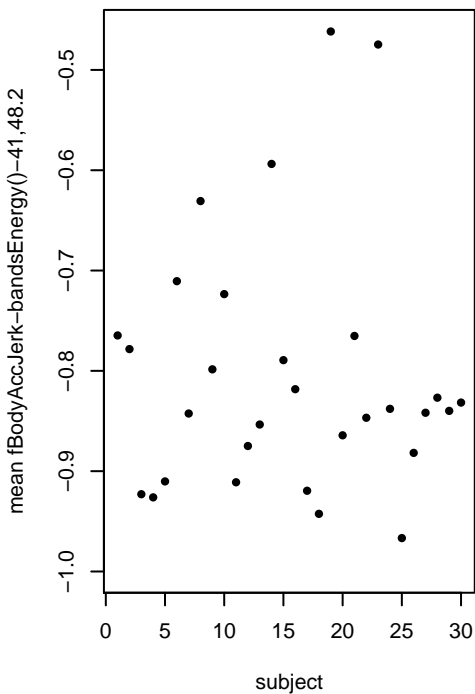
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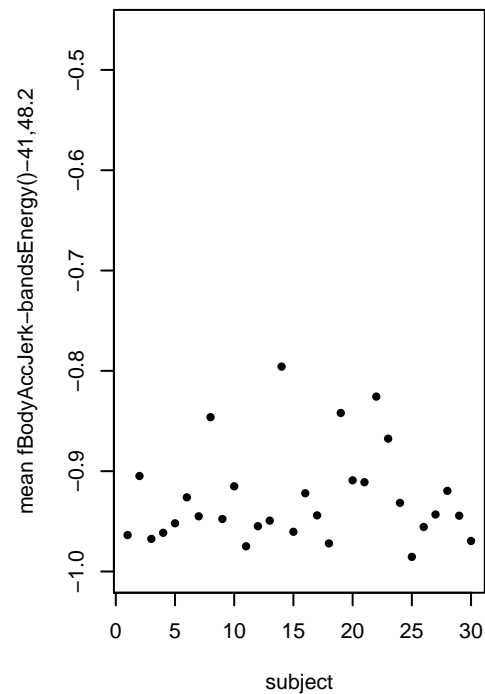
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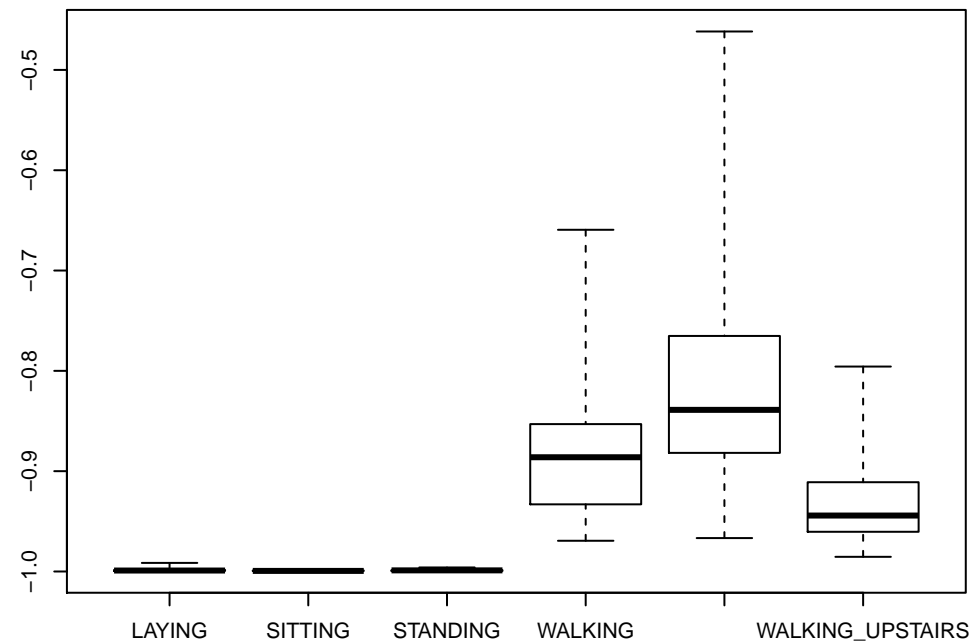
WALKING_DOWNSTAIRS



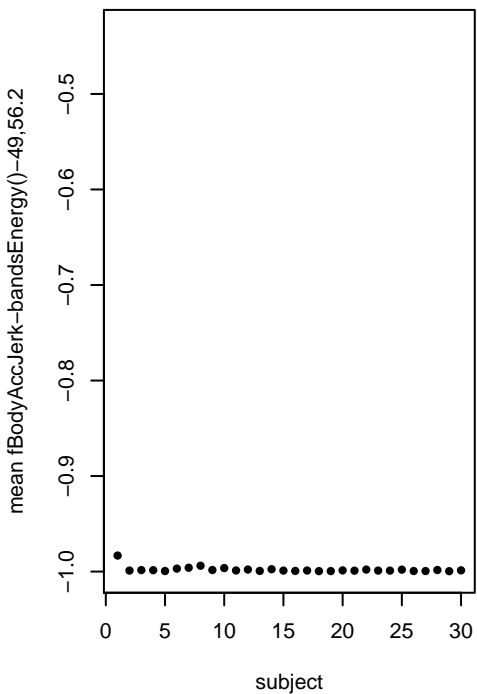
WALKING_UPSTAIRS



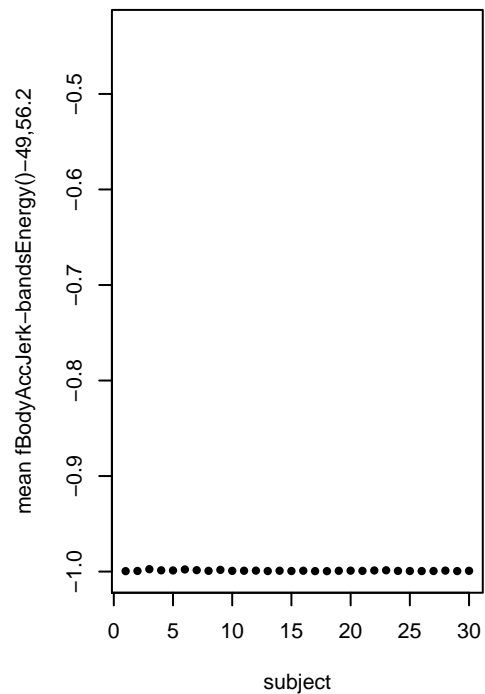
fBodyAccJerk-bandsEnergy() - 41,48.2



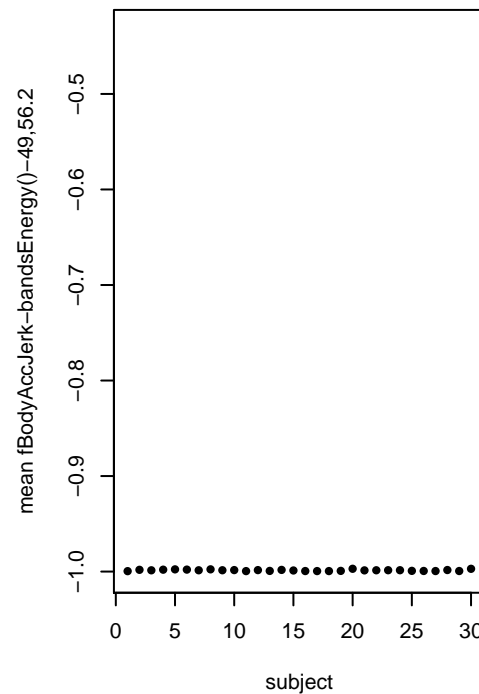
LAYING



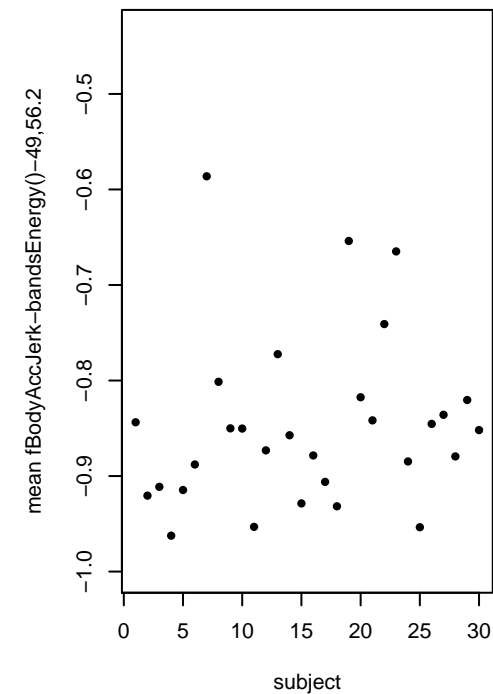
SITTING



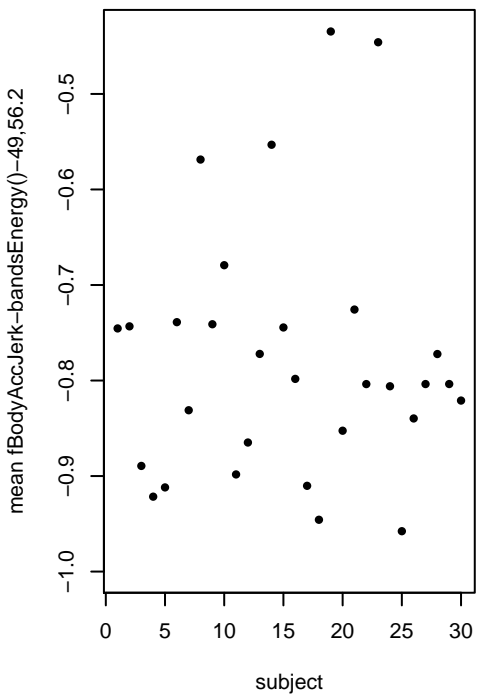
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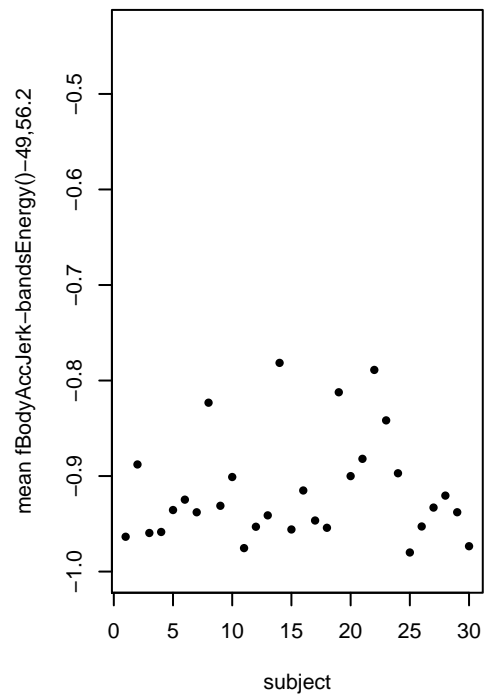
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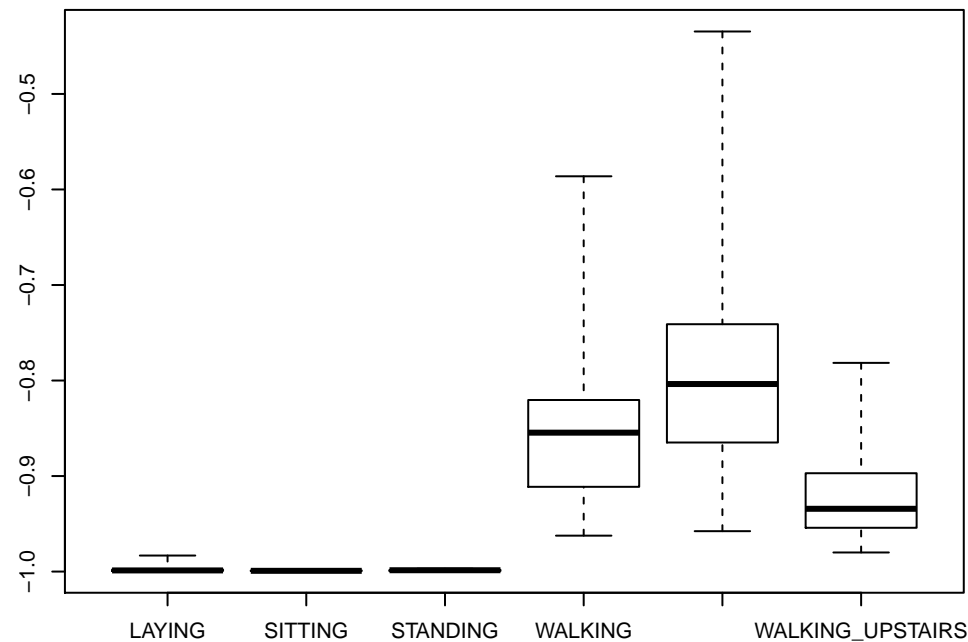
WALKING_DOWNSTAIRS



WALKING_UPSTAIRS

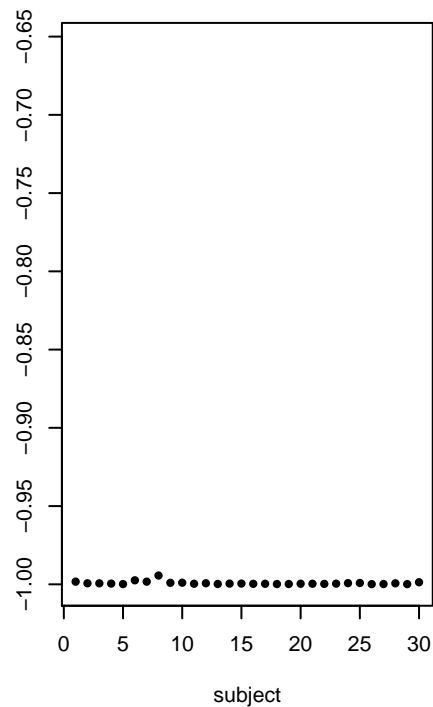


fBodyAccJerk-bandsEnergy()-49,56.2

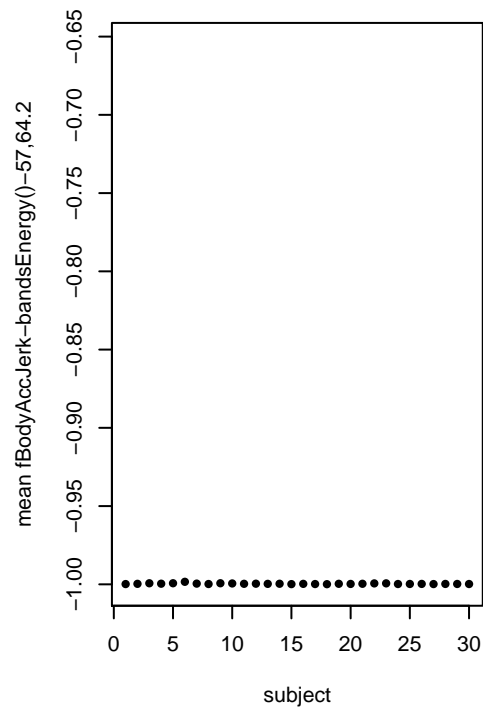


mean fBodyAccJerk-bandsEnergy()-57,64.2

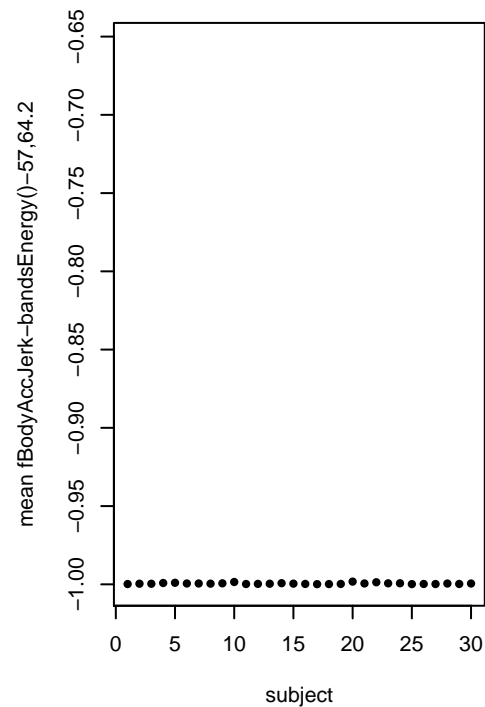
LAYING



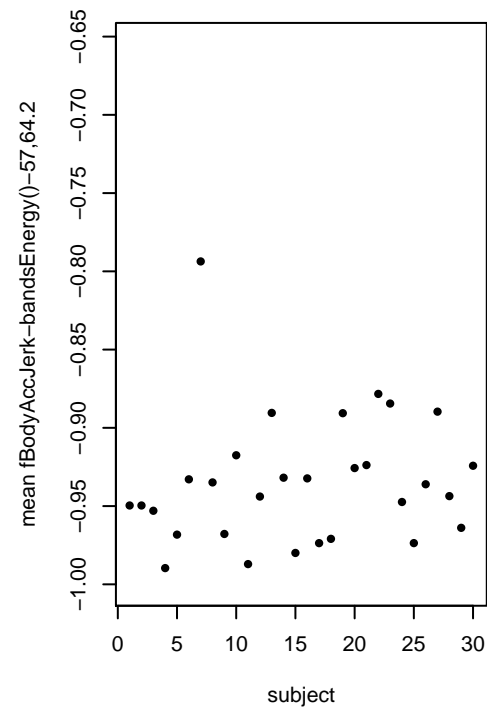
SITTING



STANDING

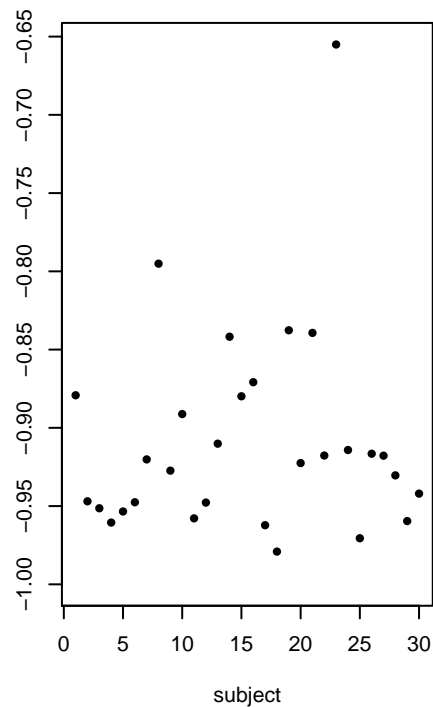


WALKING

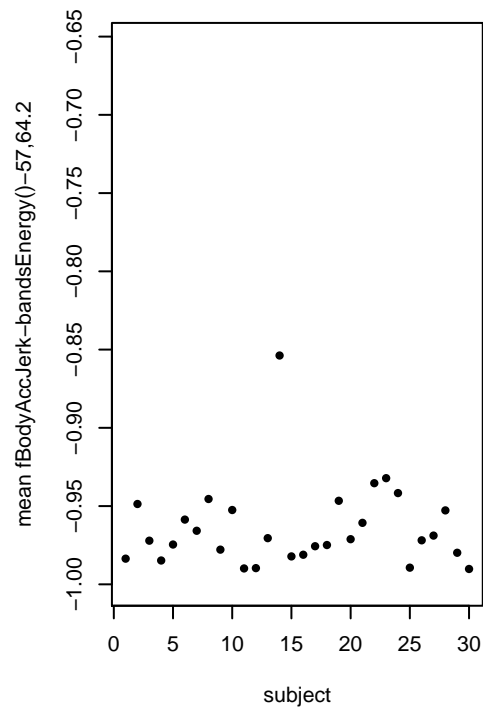


mean fBodyAccJerk-bandsEnergy()-57,64.2

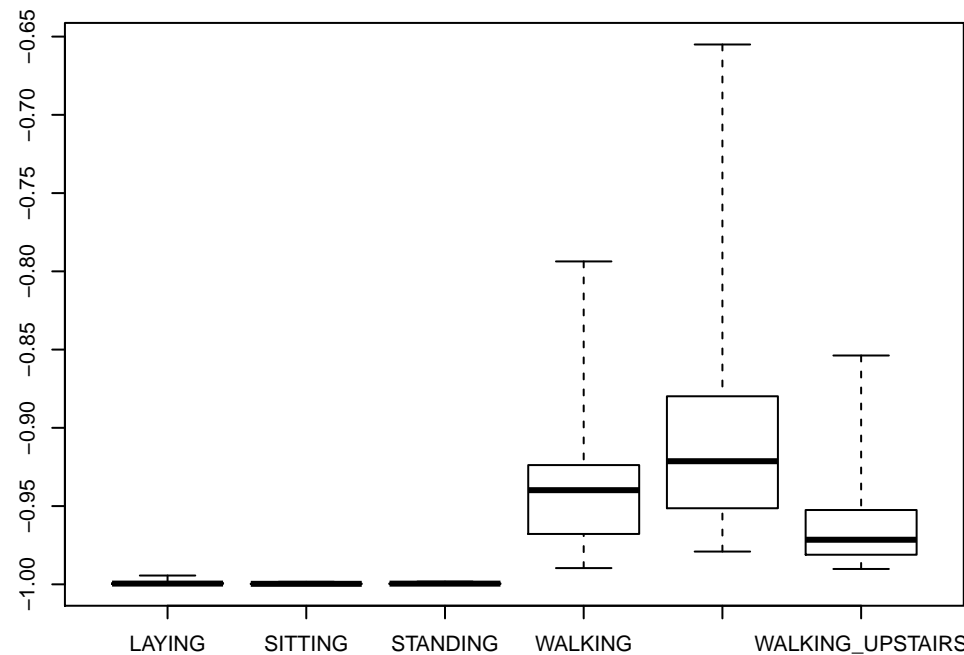
WALKING_DOWNSTAIRS



WALKING_UPSTAIRS



fBodyAccJerk-bandsEnergy()-57,64.2



LAYING

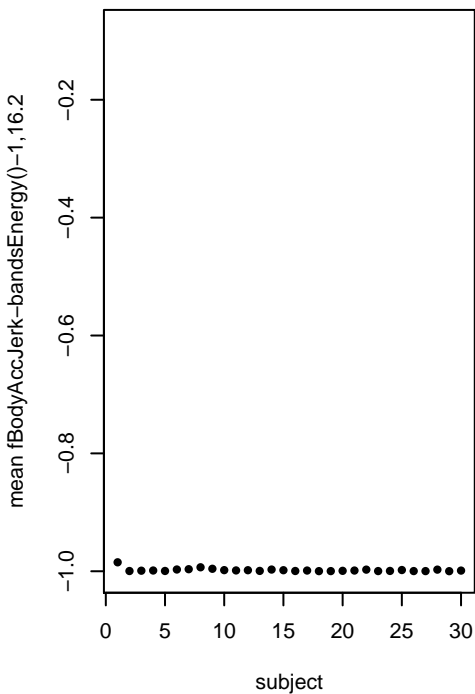
SITTING

STANDING

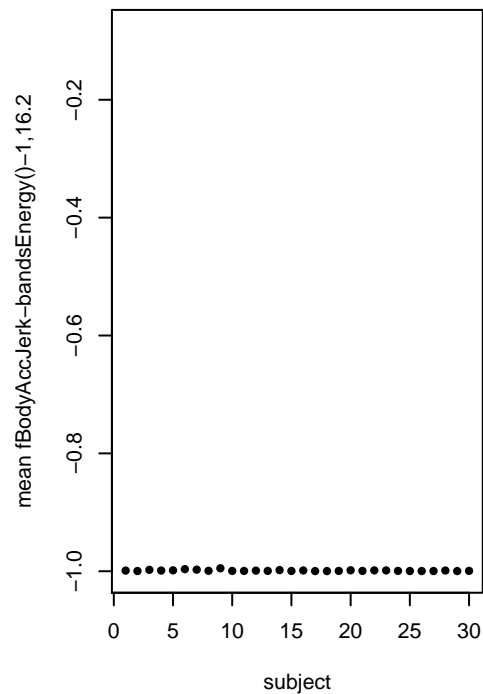
WALKING

WALKING_UPSTAIRS

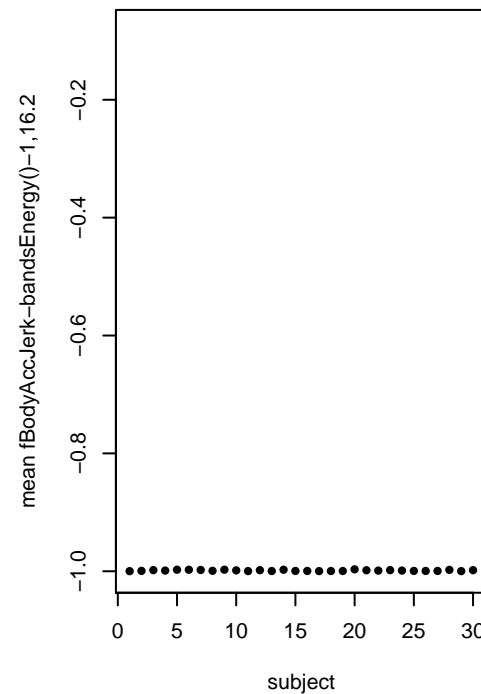
LAYING



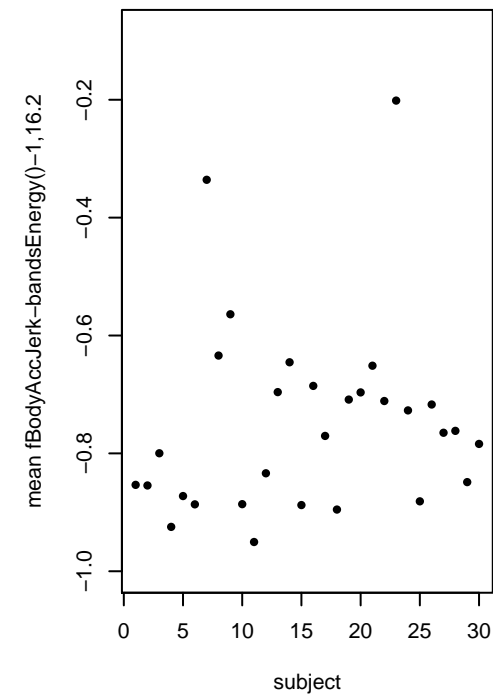
SITTING



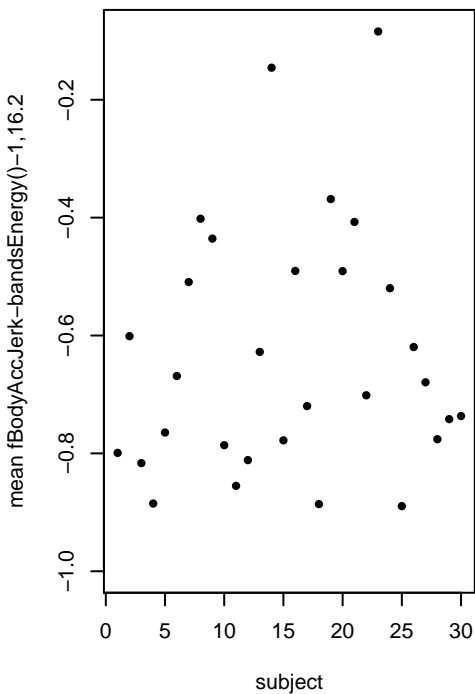
STANDING



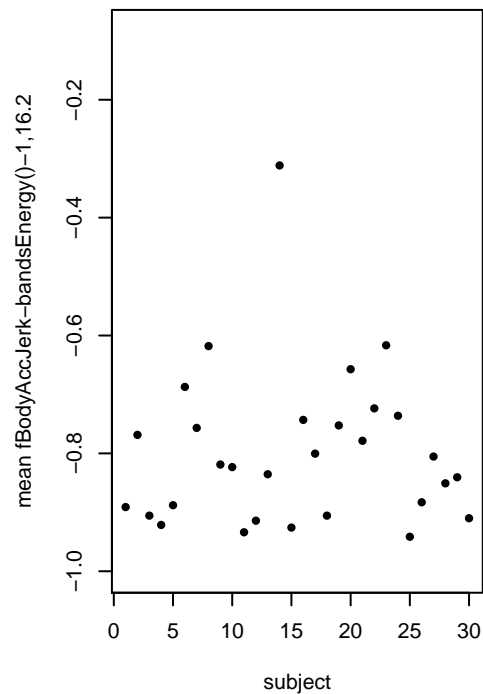
WALKING



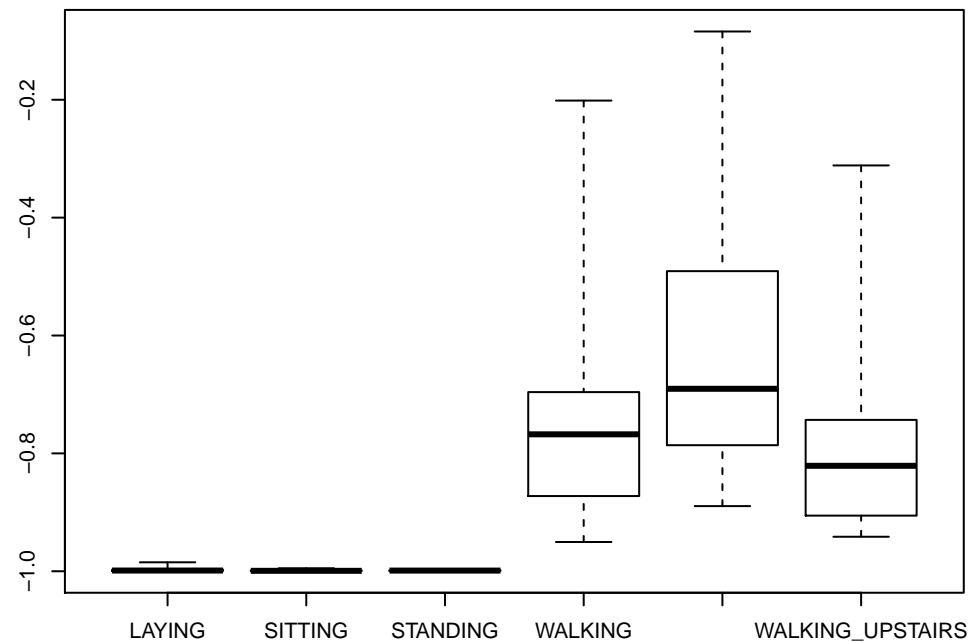
WALKING_DOWNSTAIRS



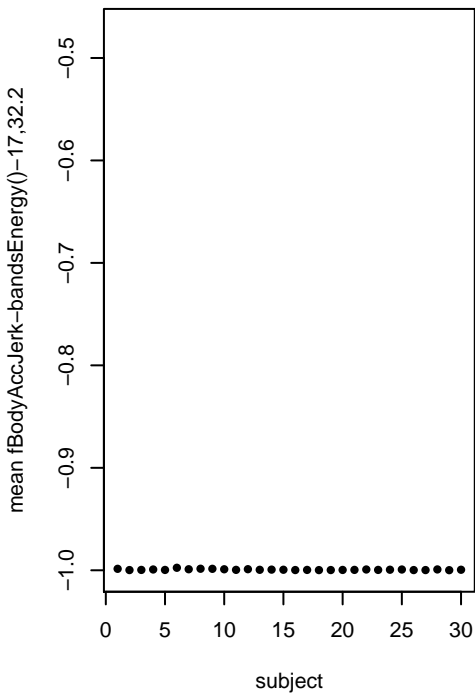
WALKING_UPSTAIRS



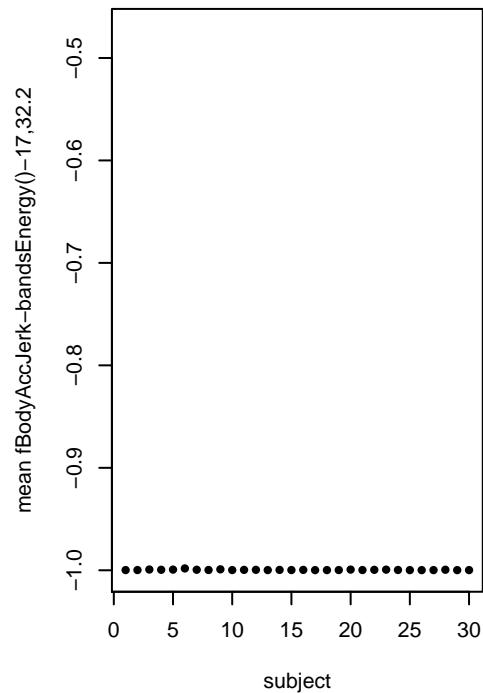
fBodyAccJerk-bandsEnergy()-1,16.2



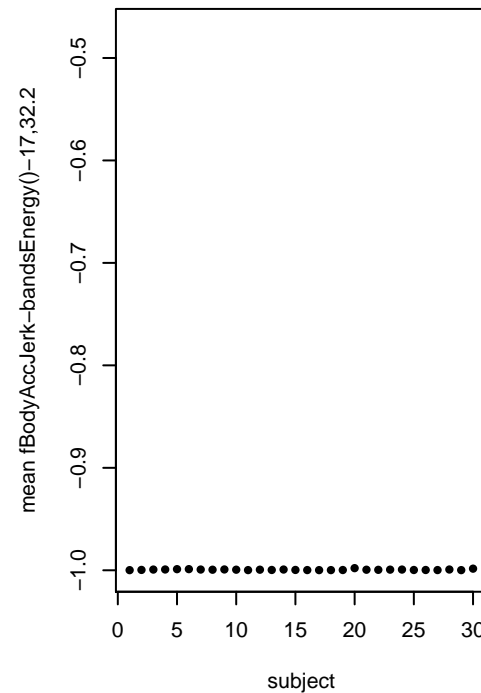
LAYING



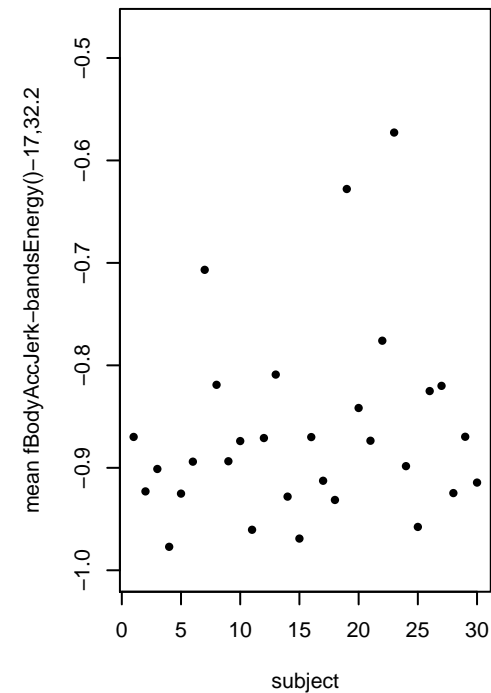
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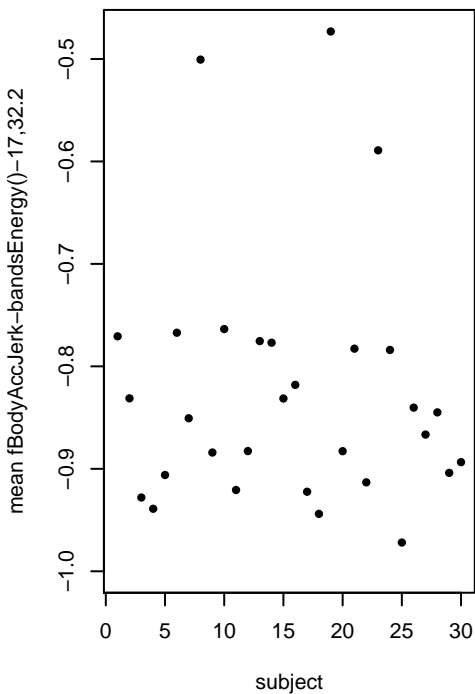
STANDING



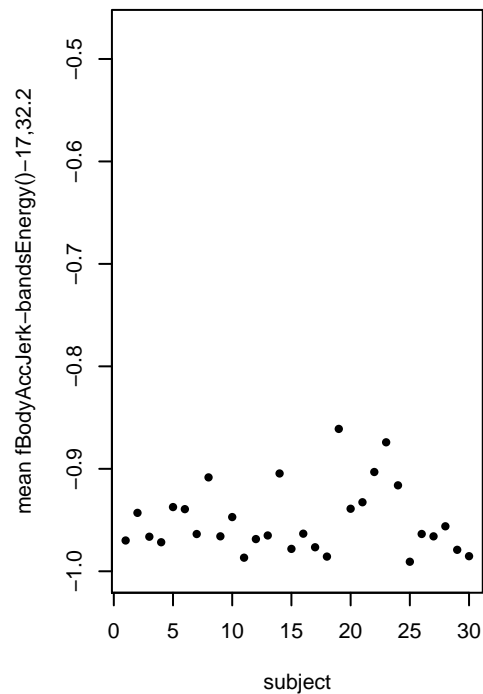
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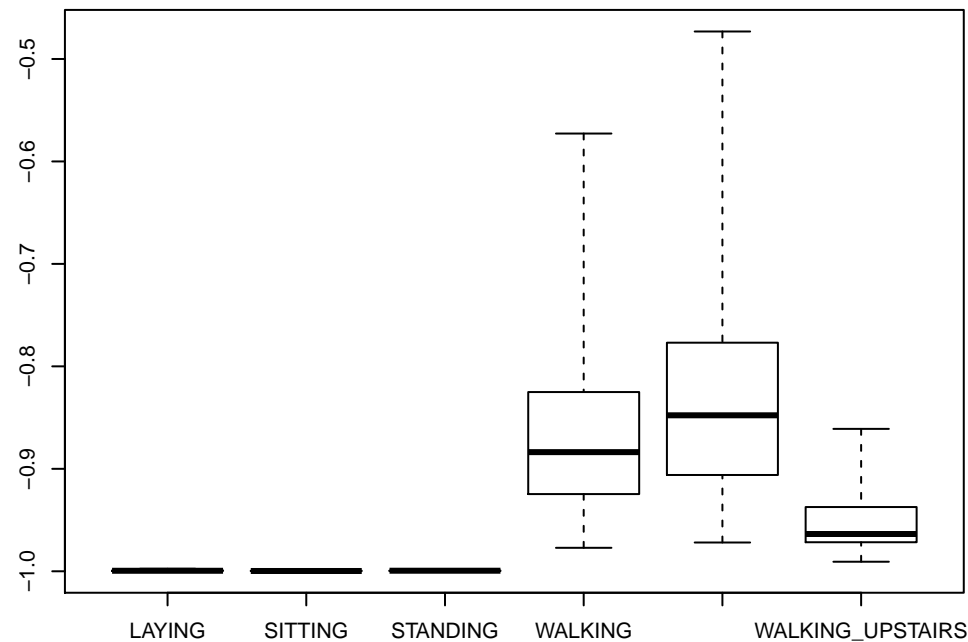
WALKING_DOWNSTAIRS



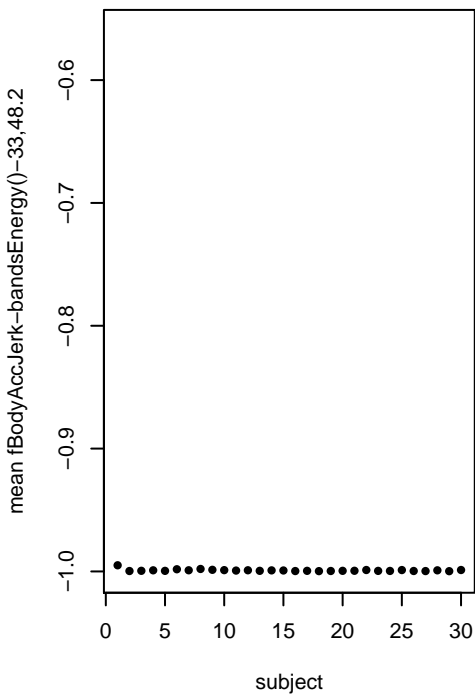
WALKING_UPSTAIRS



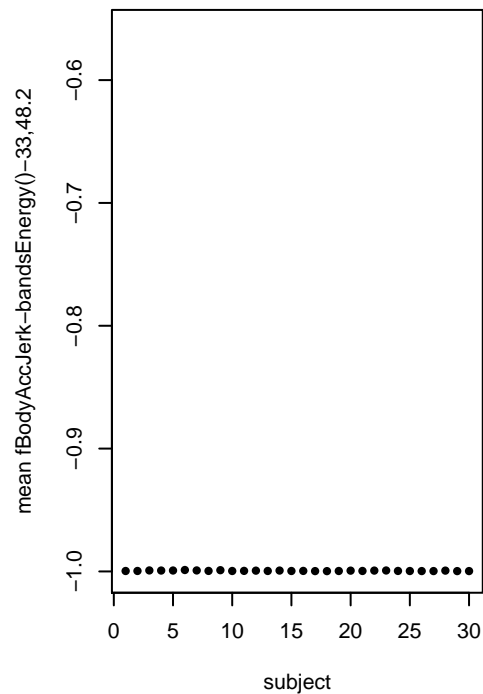
fBodyAccJerk-bandsEnergy()-17,32.2



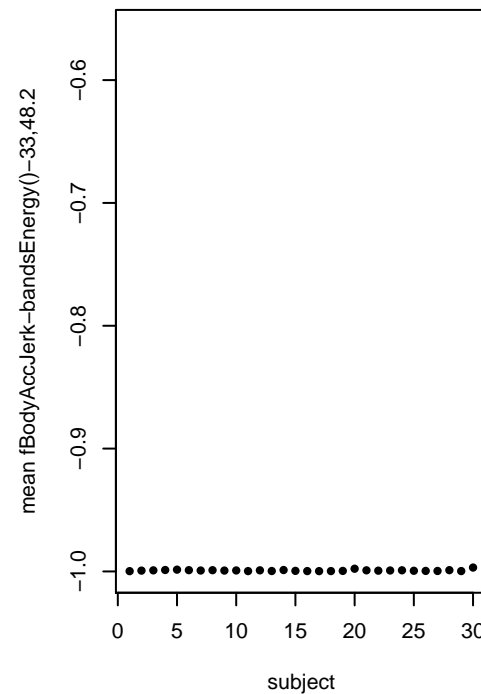
LAYING



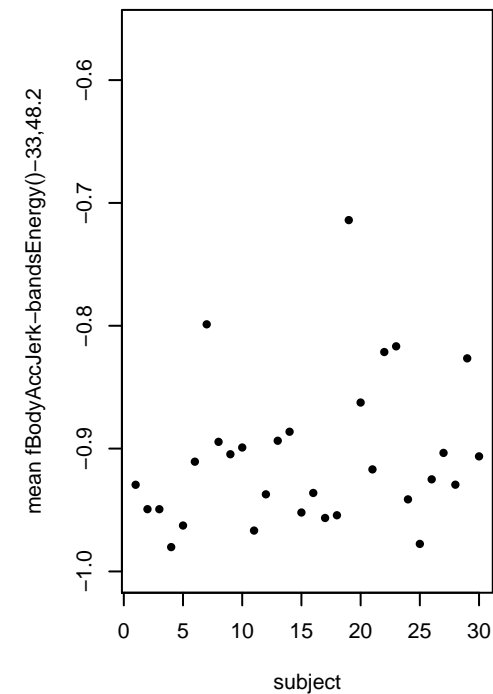
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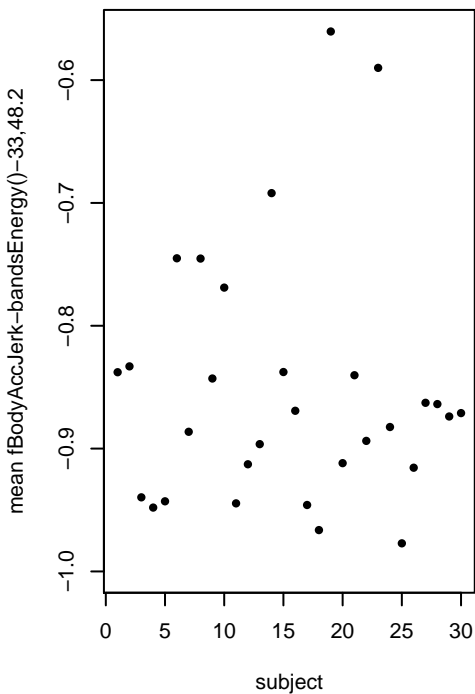
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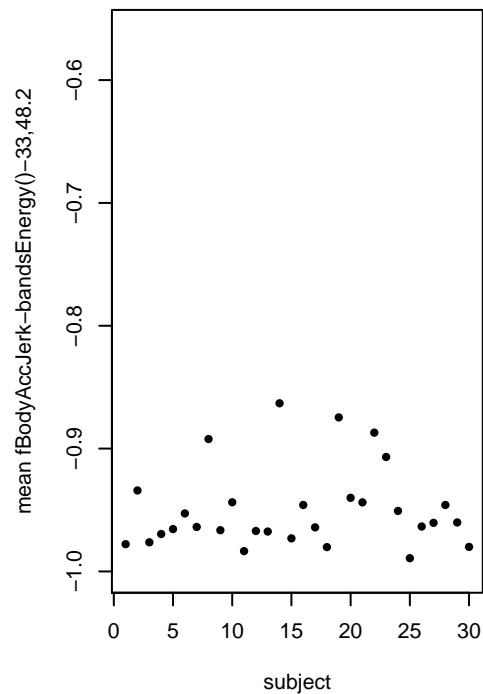
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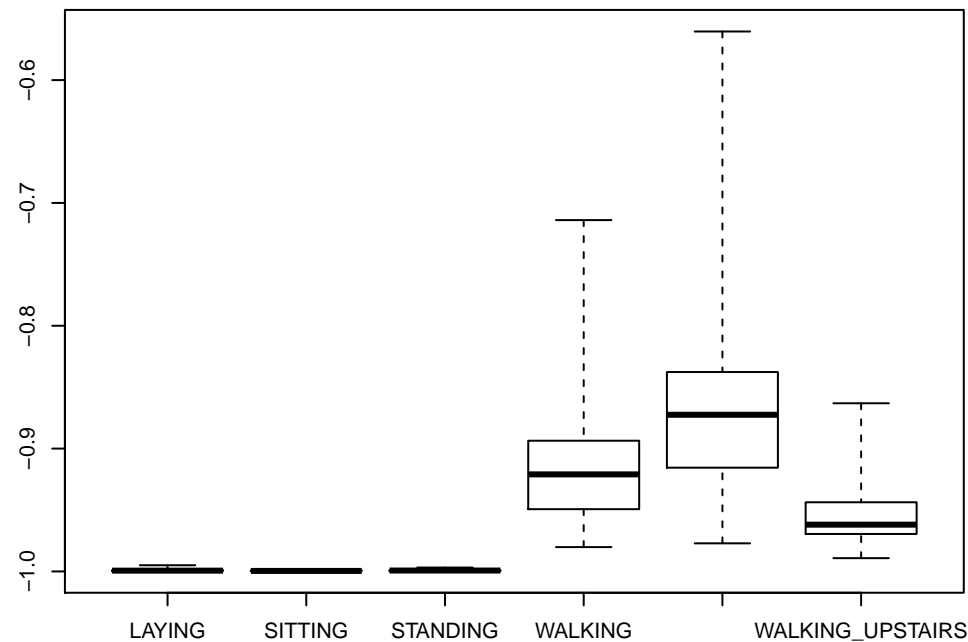
WALKING_DOWNSTAIRS



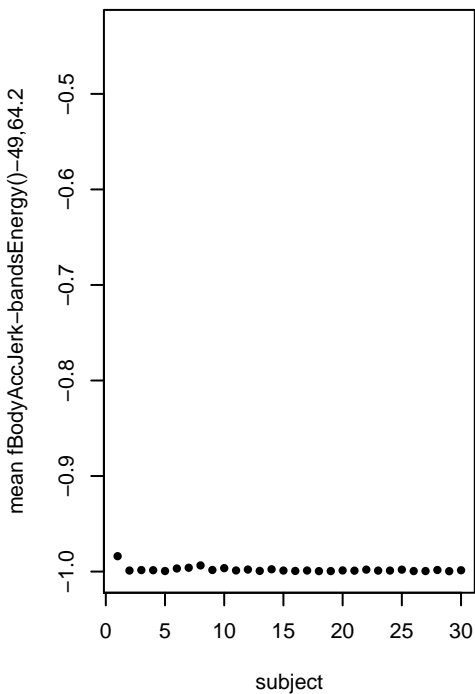
WALKING_UPSTAIRS



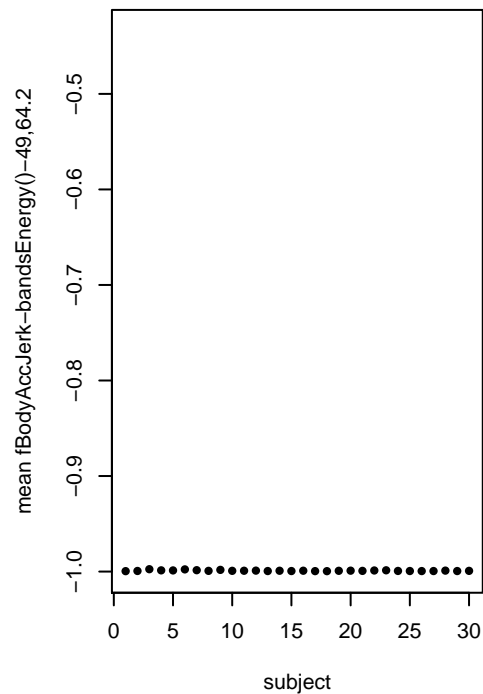
fBodyAccJerk-bandsEnergy()-33,48.2



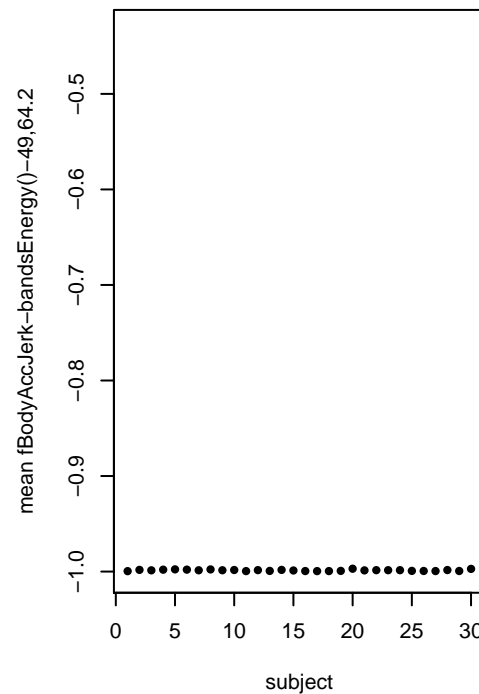
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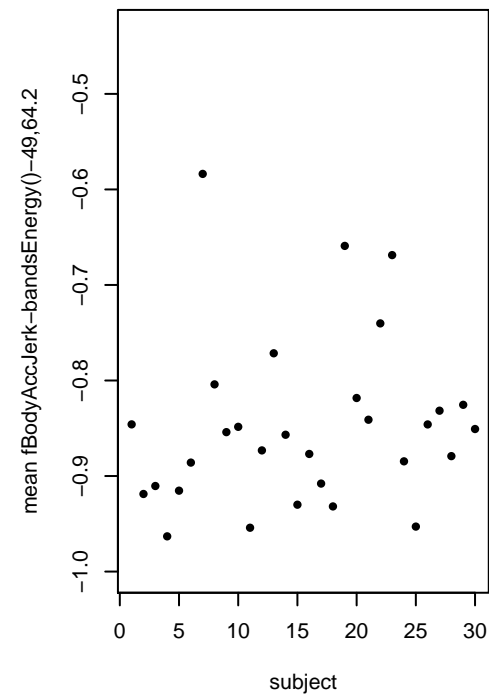
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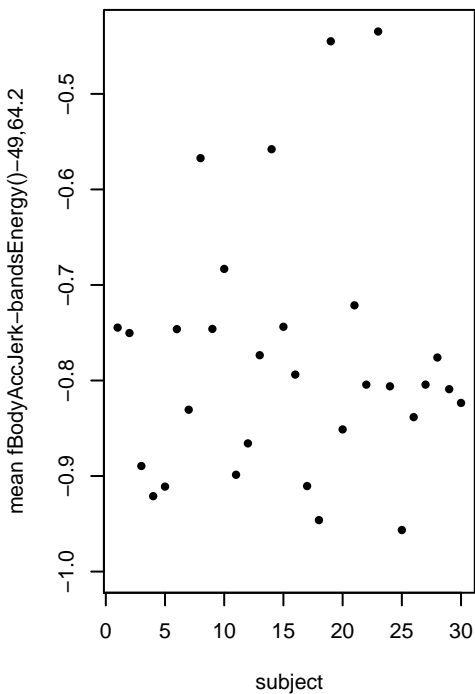
STANDING



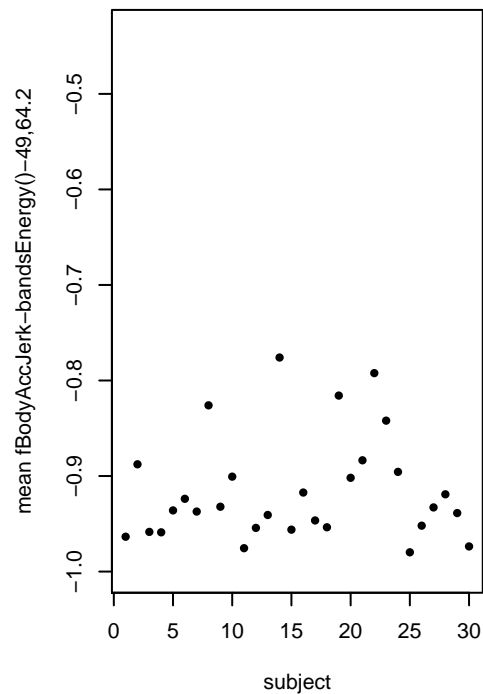
WALKING



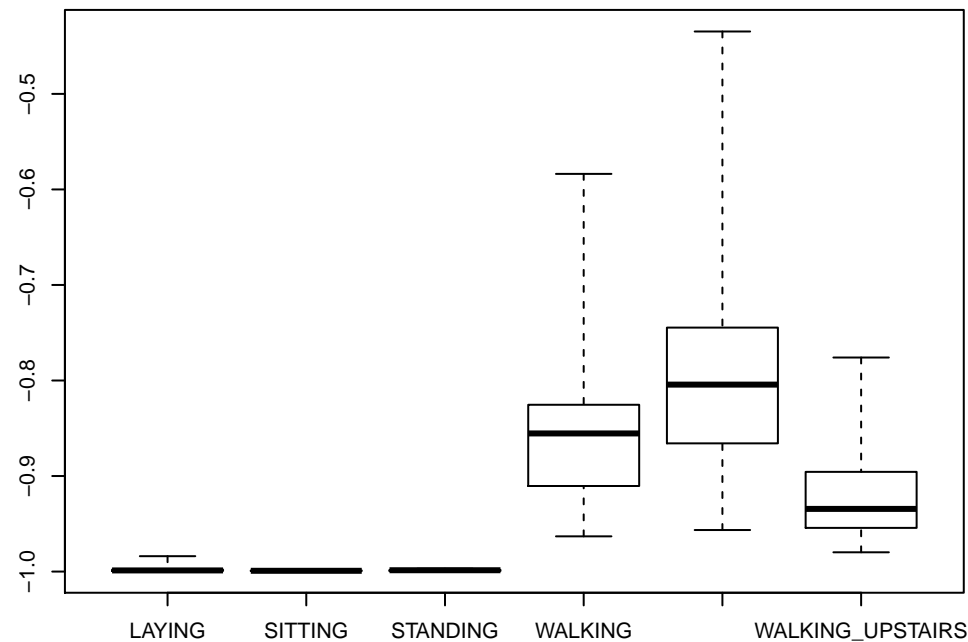
WALKING_DOWNSTAIRS



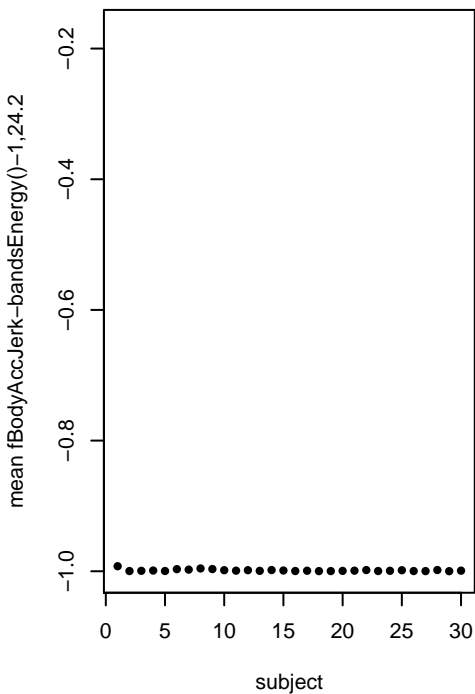
WALKING_UPSTAIRS



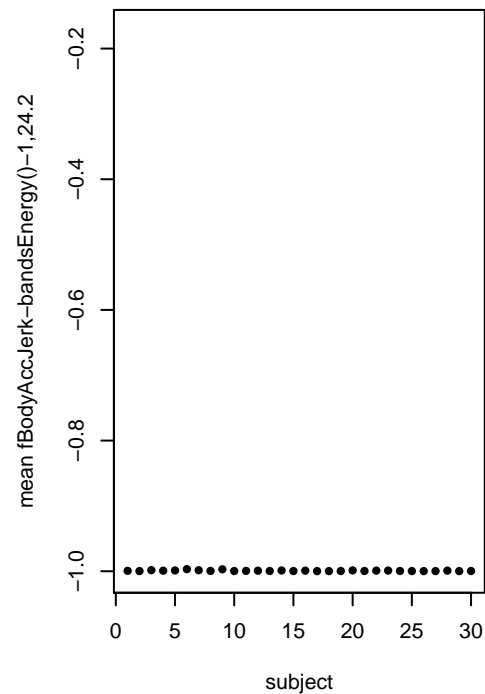
fBodyAccJerk-bandsEnergy()-49,64.2



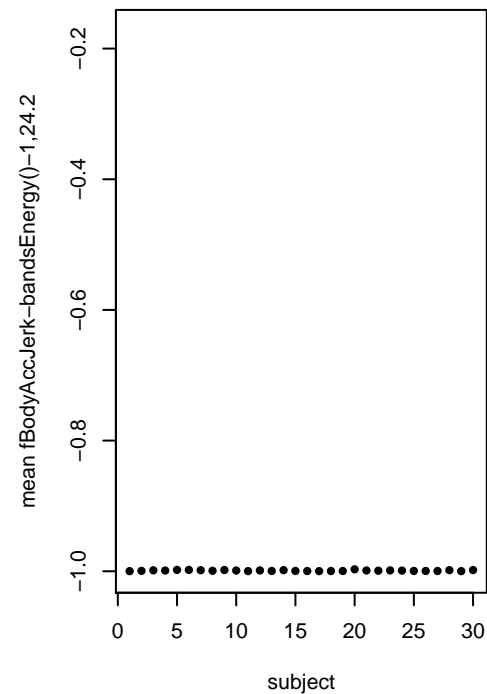
LAYING



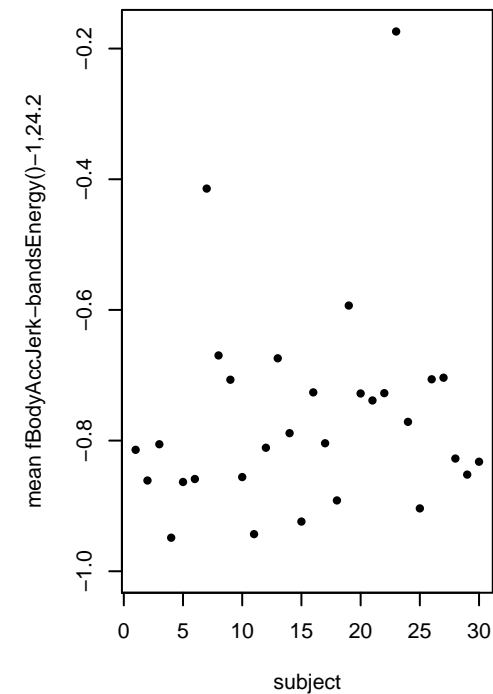
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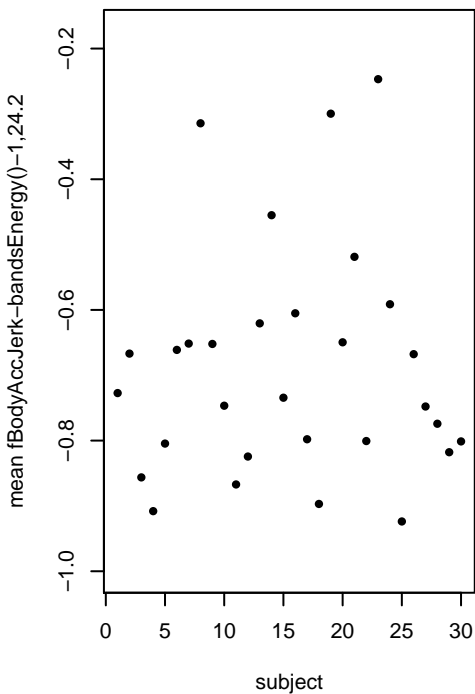
STANDING



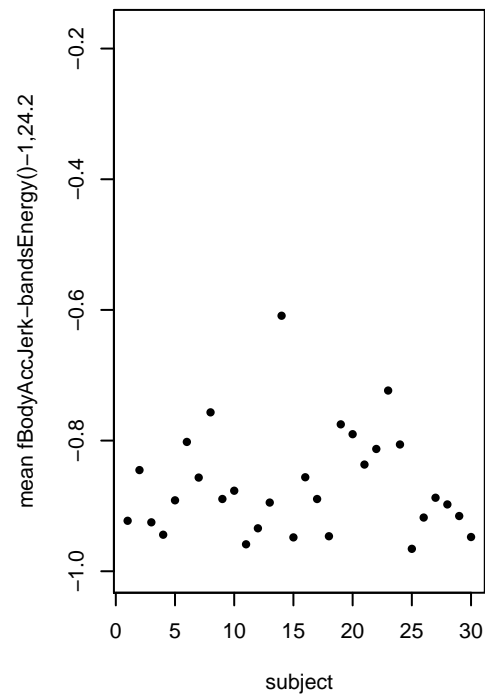
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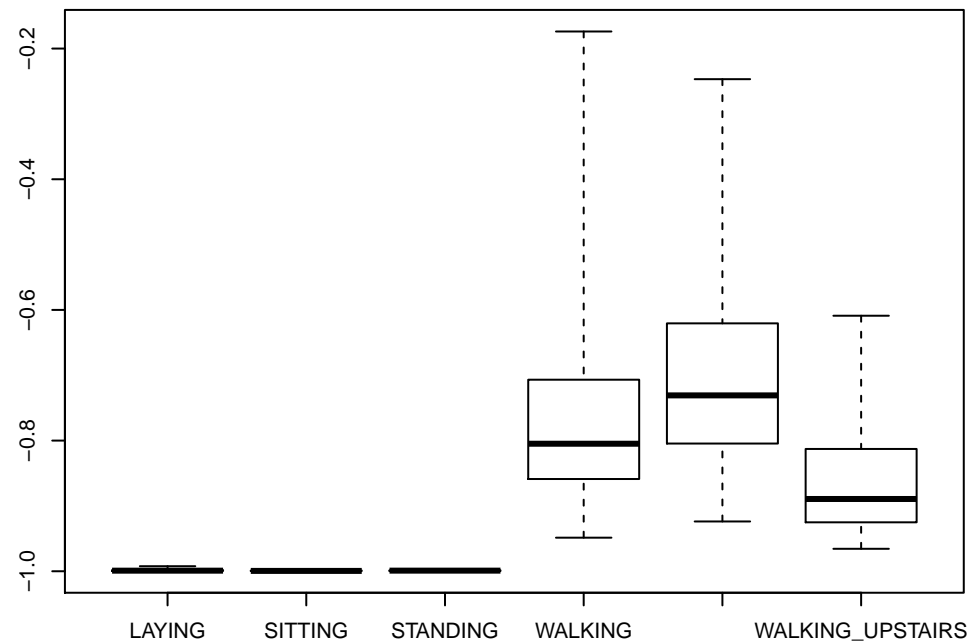
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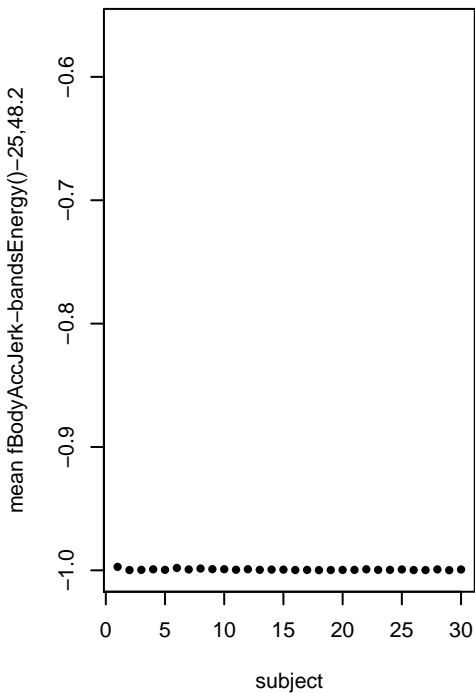
WALKING_UPSTAIRS



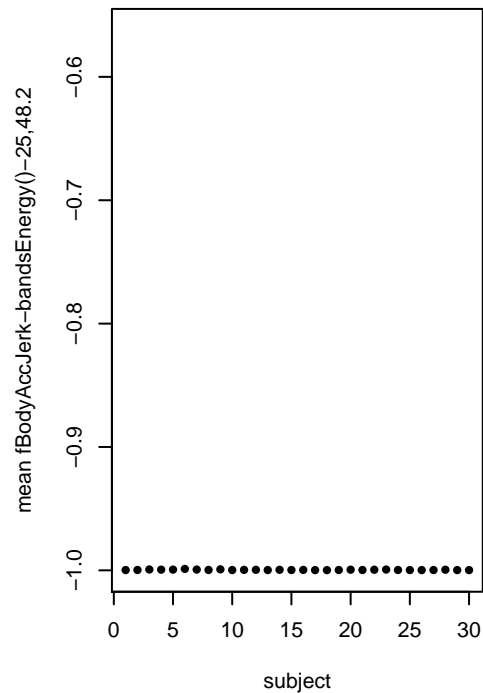
fBodyAccJerk-bandsEnergy()-1,24.2



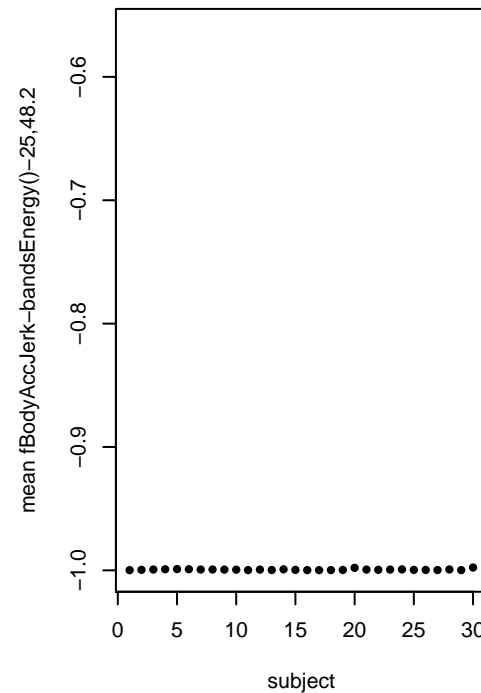
LAYING



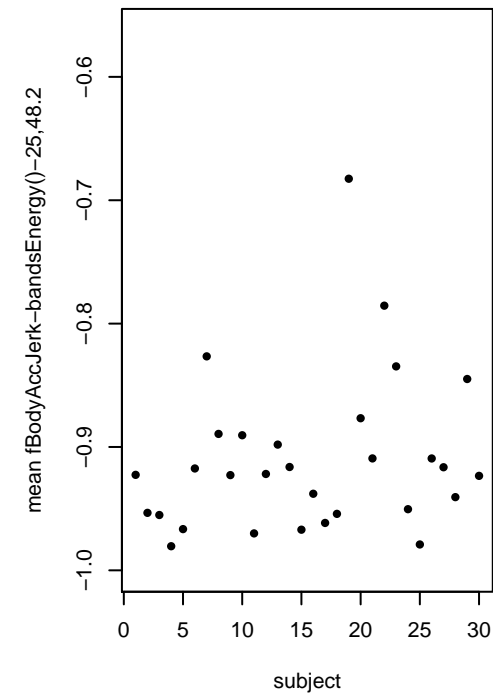
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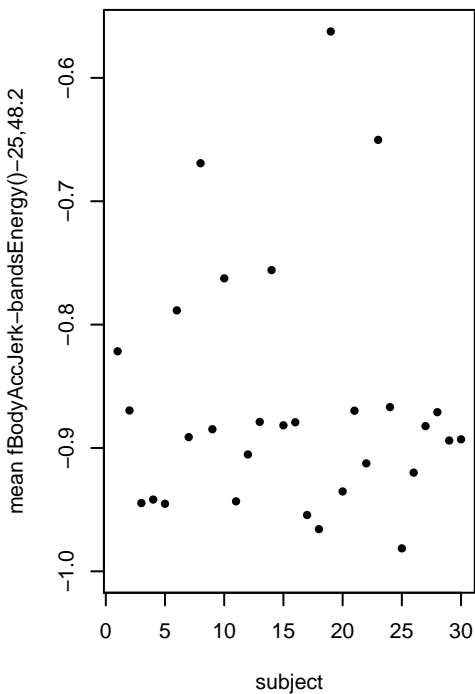
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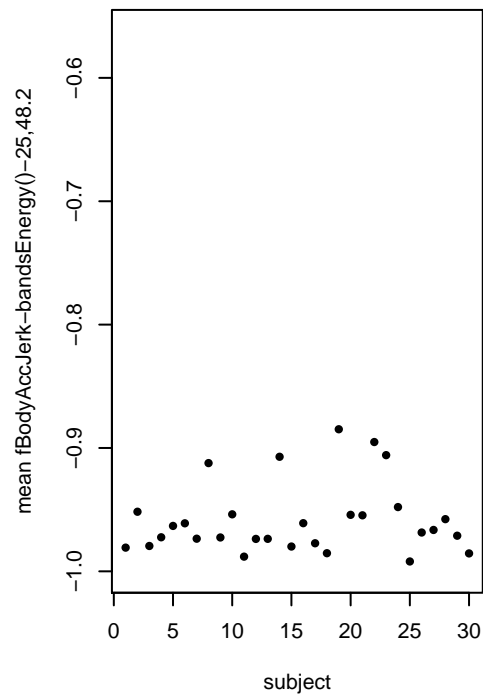
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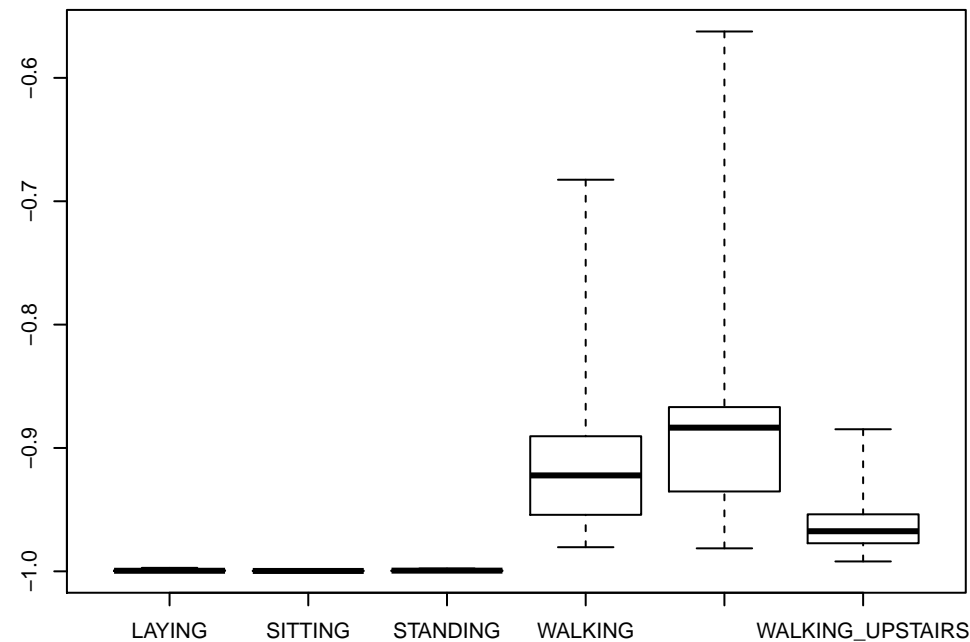
WALKING_DOWNSTAIRS



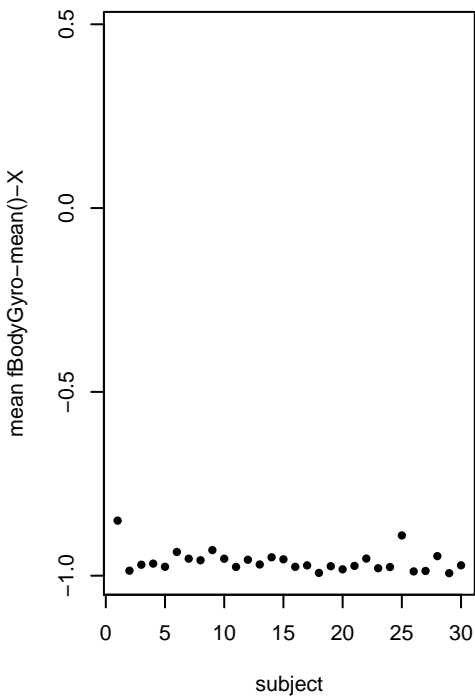
WALKING_UPSTAIRS



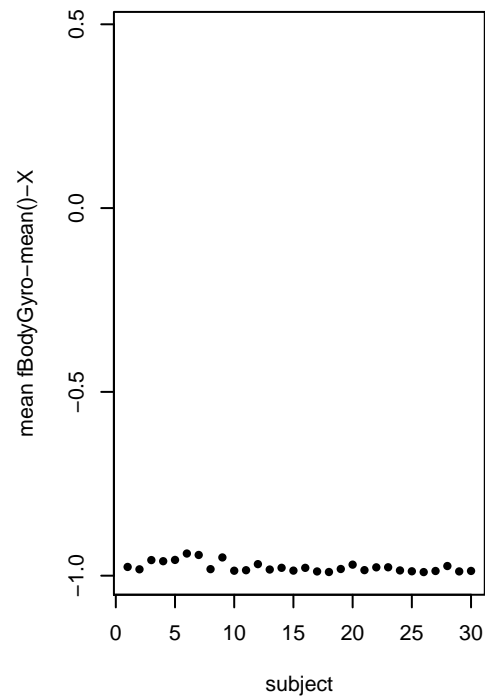
fBodyAccJerk-bandsEnergy()-25,48.2



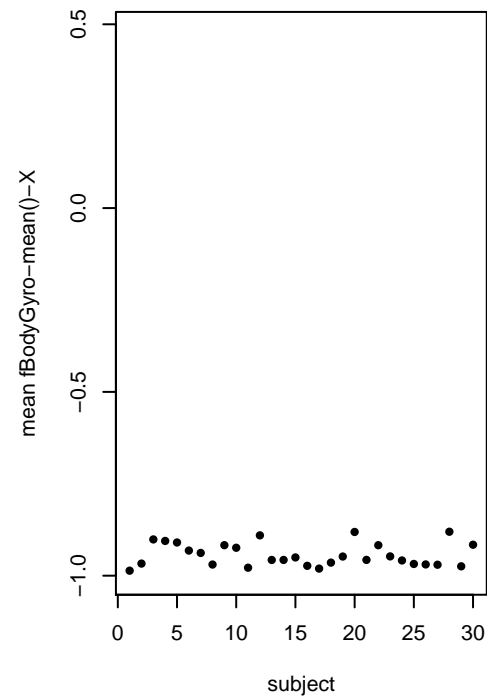
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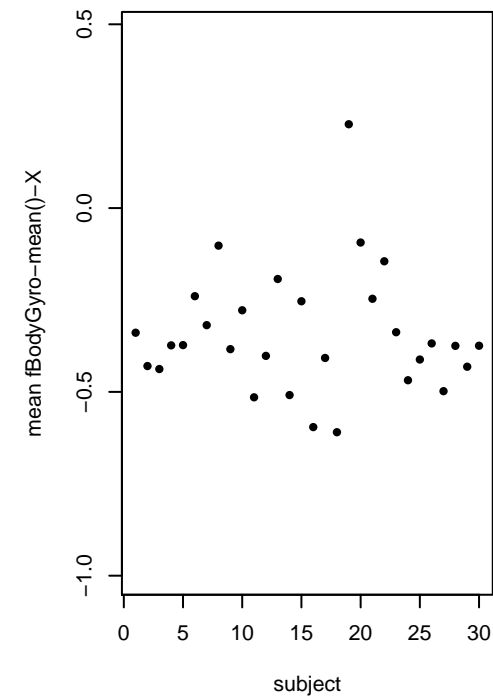
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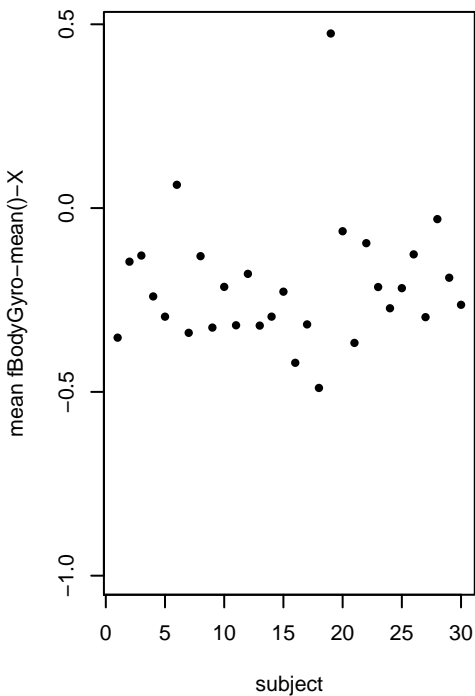
STANDING



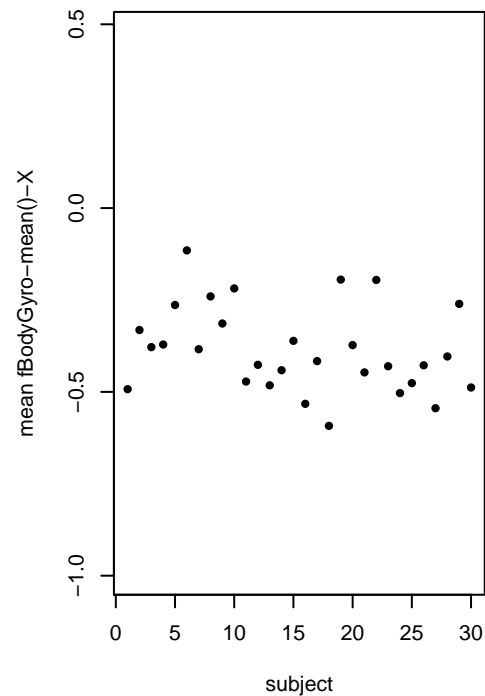
WALKING



WALKING_DOWNSTAIRS



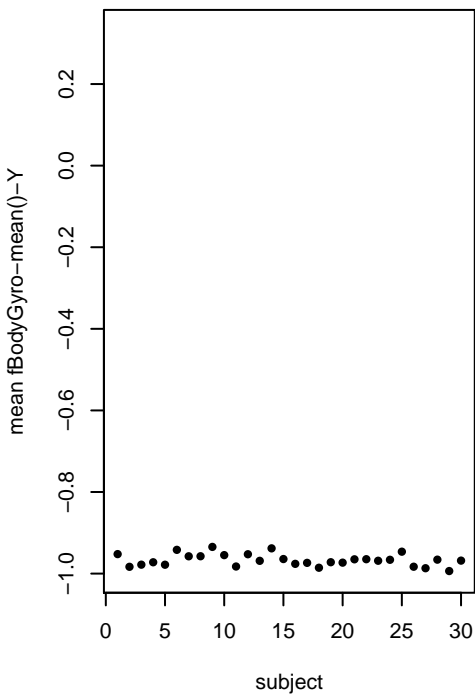
WALKING_UPSTAIRS



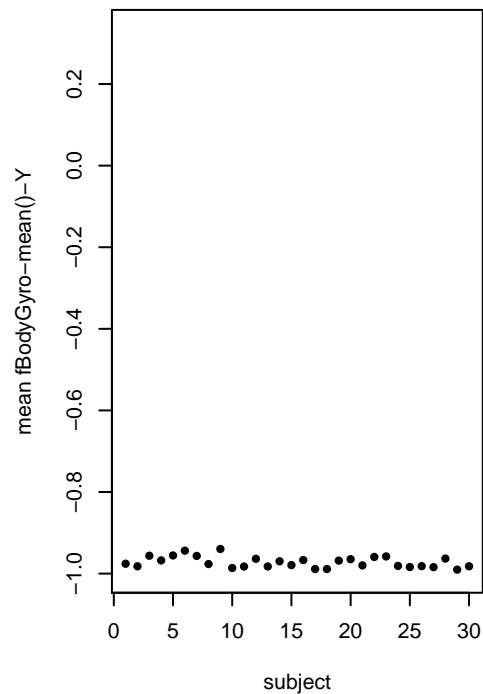
fBodyGyro-mean()-X



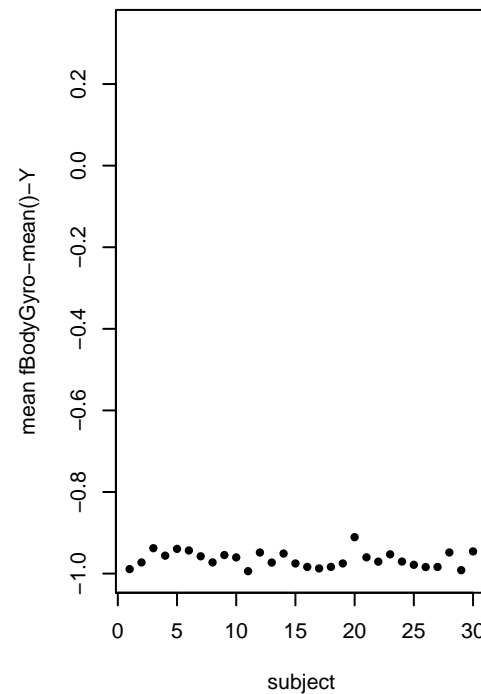
LAYING



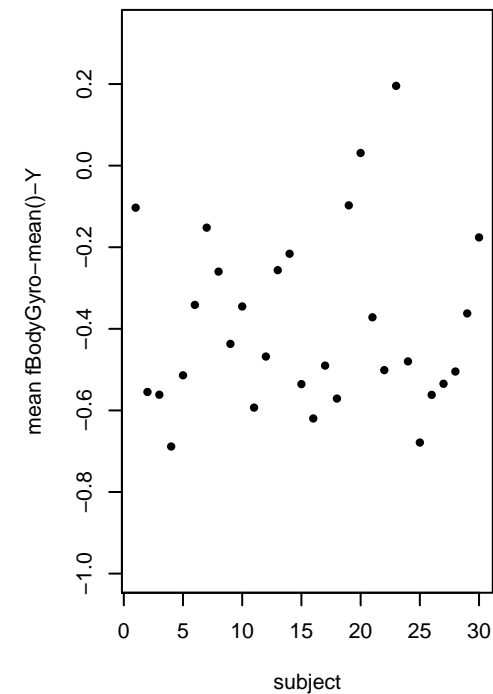
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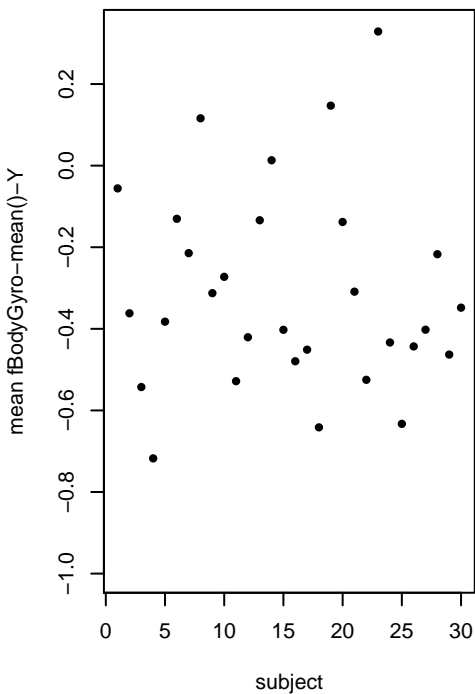
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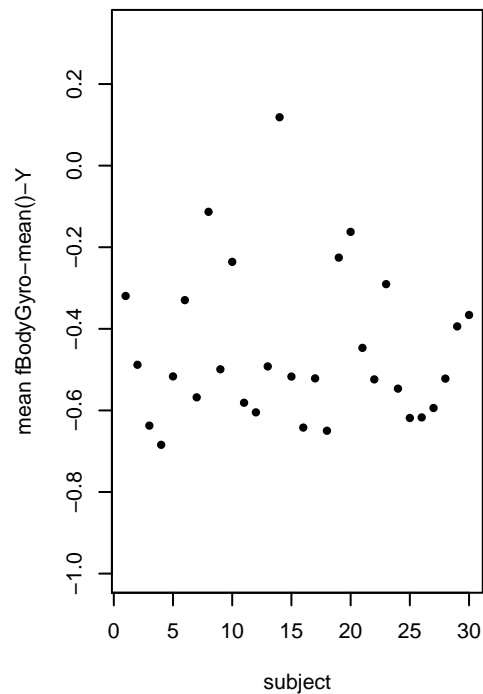
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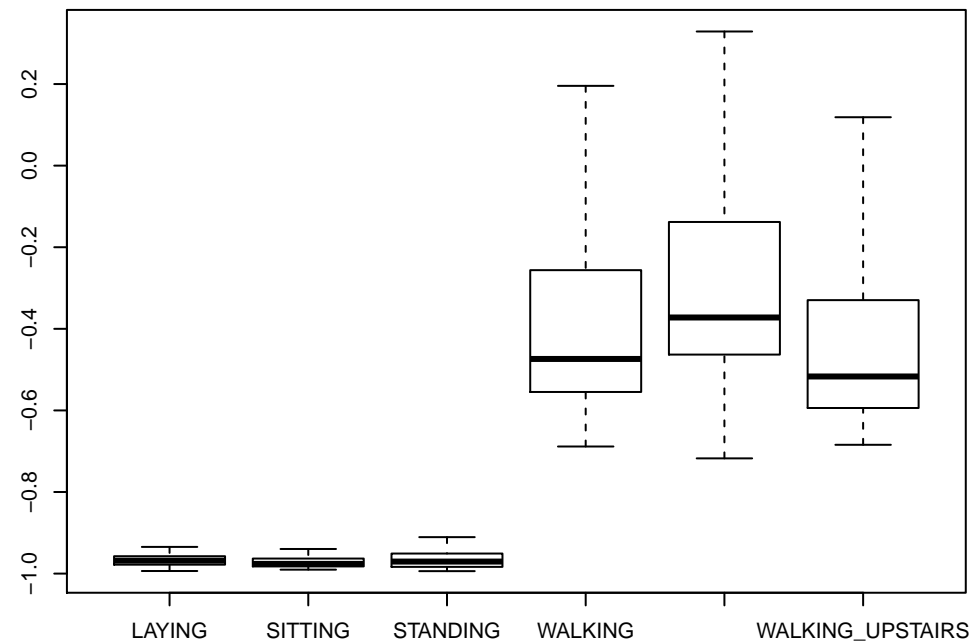
WALKING_DOWNSTAIRS



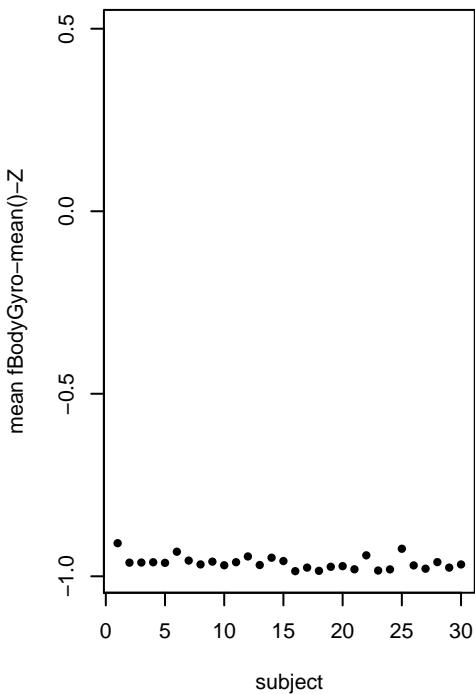
WALKING_UPSTAIRS



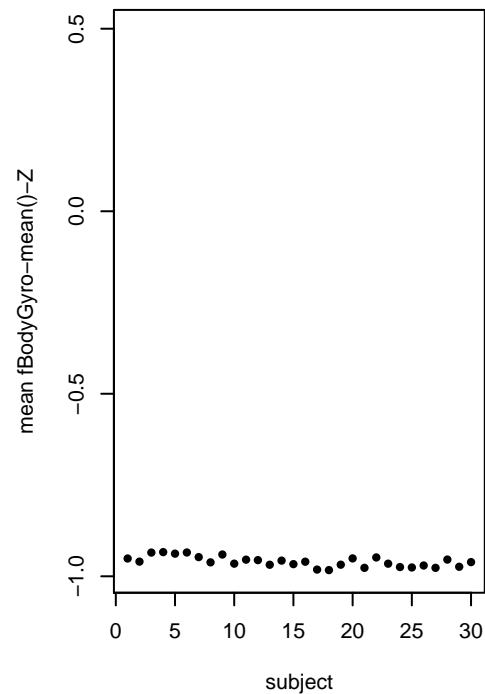
fBodyGyro-mean()-Y



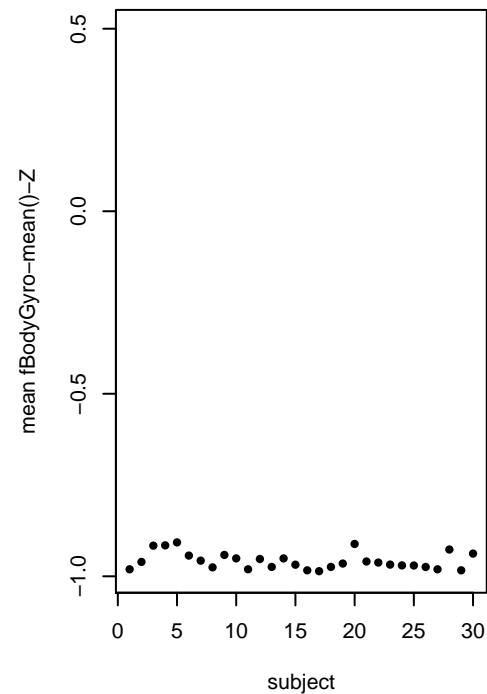
LAYING



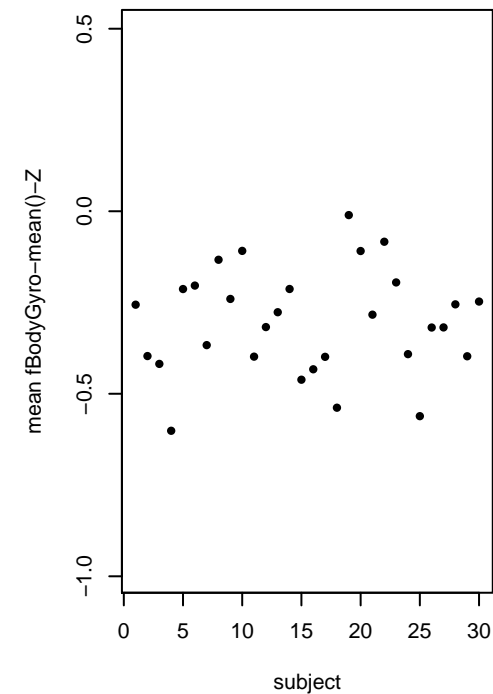
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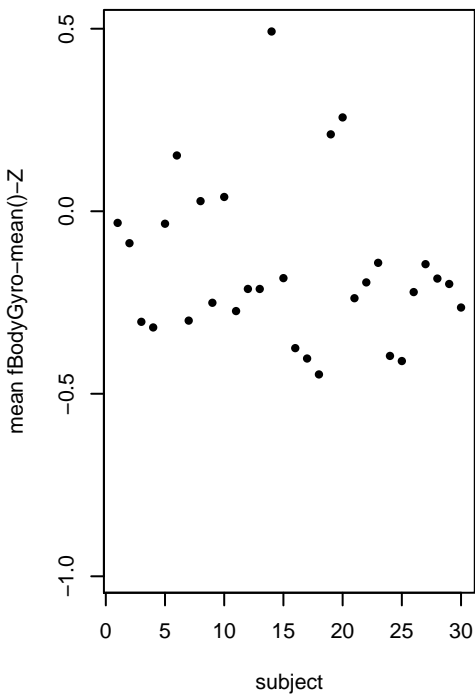
STANDING



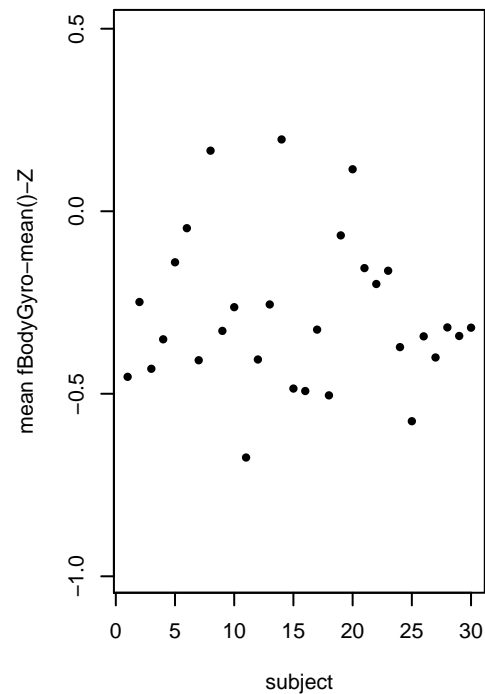
WALKING



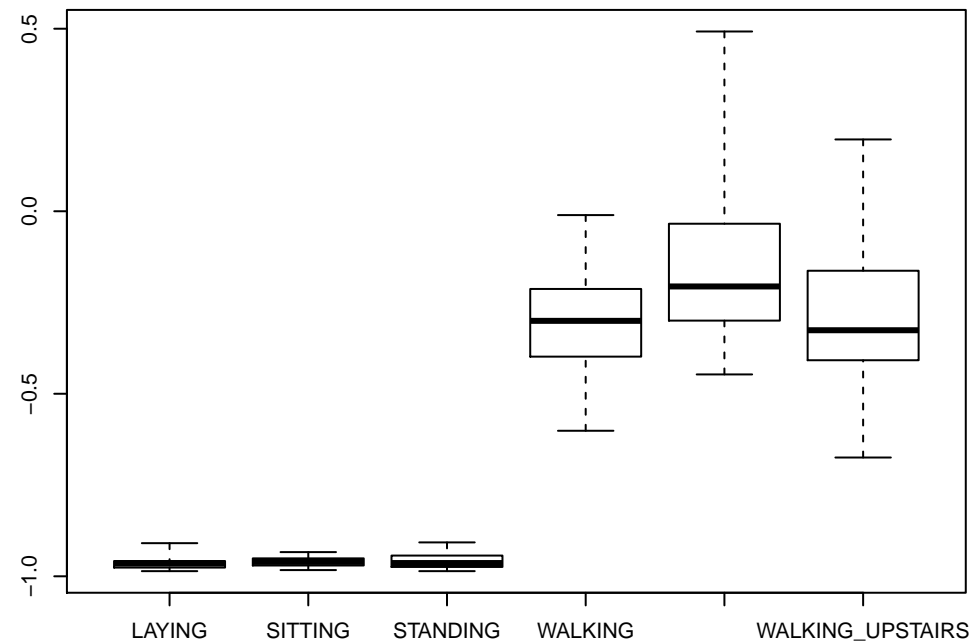
WALKING_DOWNSTAIRS



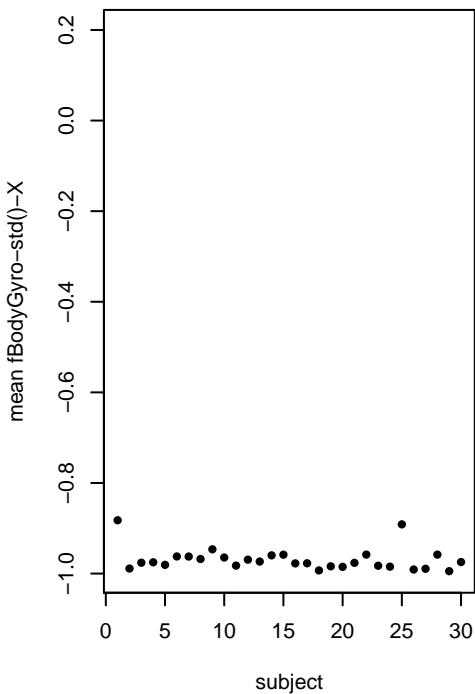
WALKING_UPSTAIRS



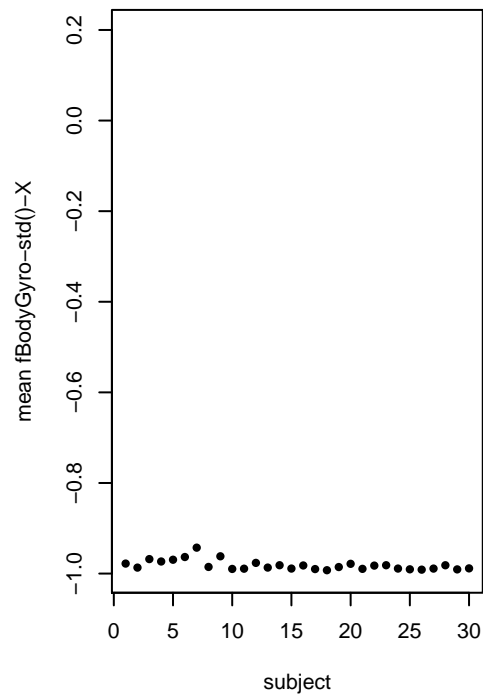
fBodyGyro-mean()-Z



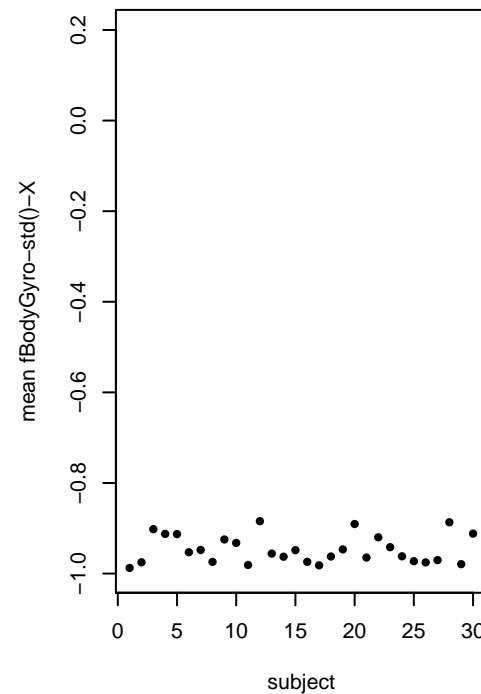
LAYING



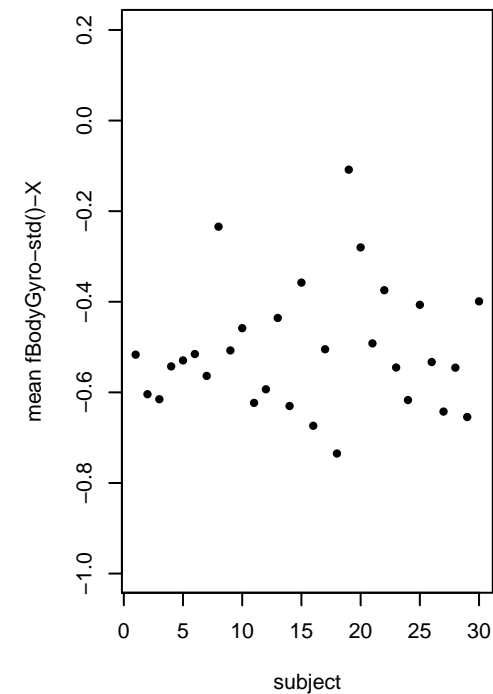
SITTING



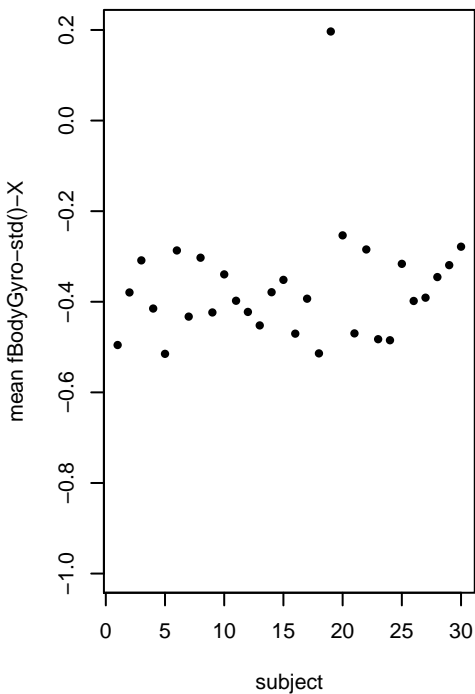
STANDING



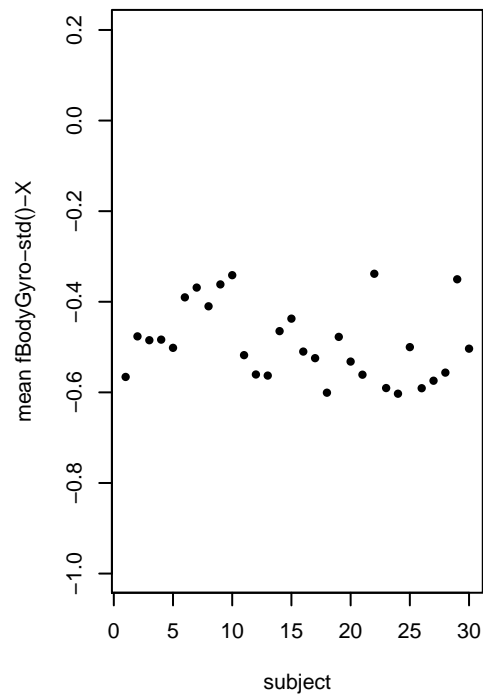
WALKING



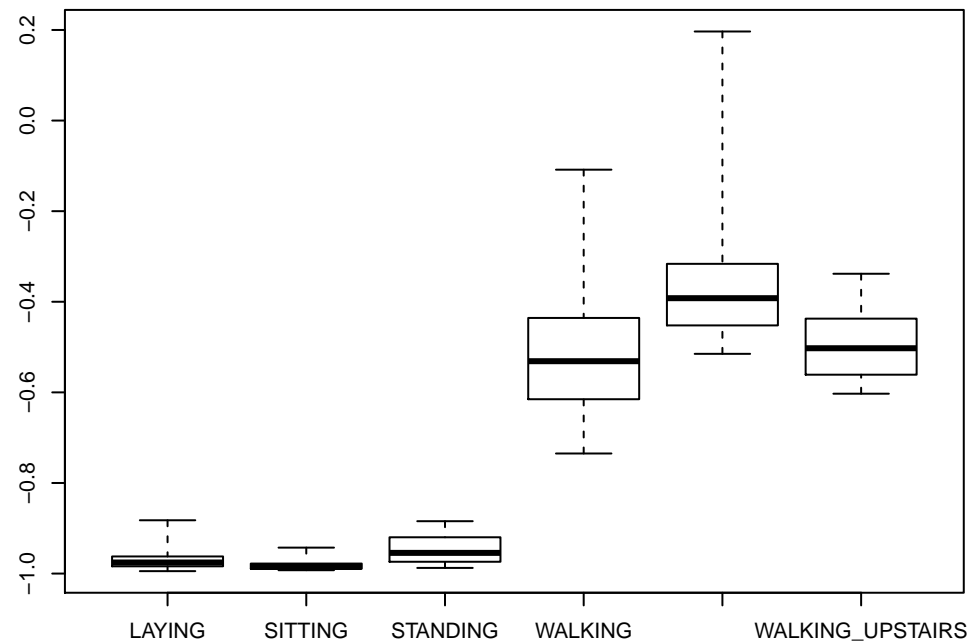
WALKING_DOWNSTAIRS



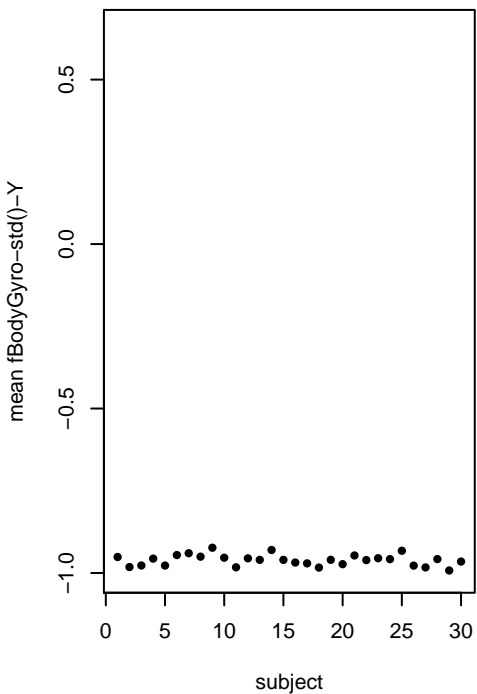
WALKING_UPSTAIRS



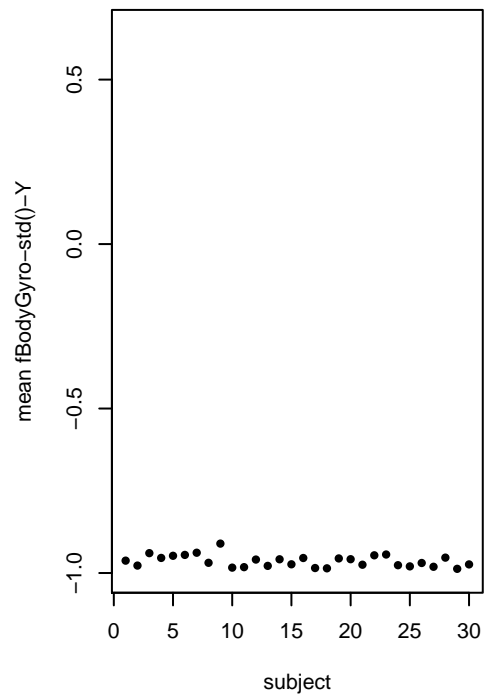
fBodyGyro-std()-X



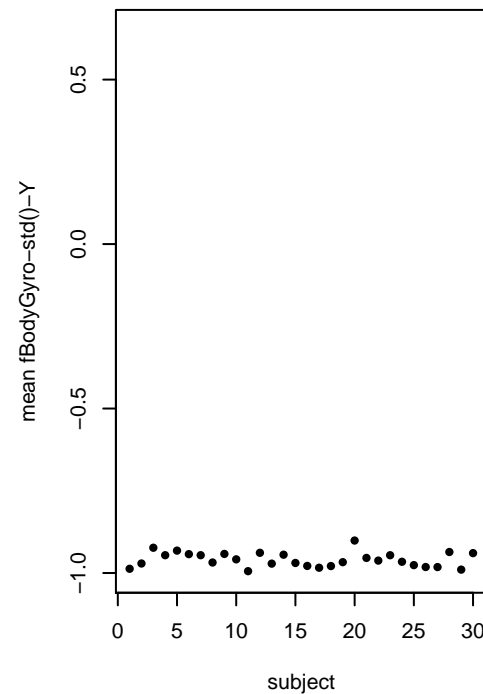
LAYING



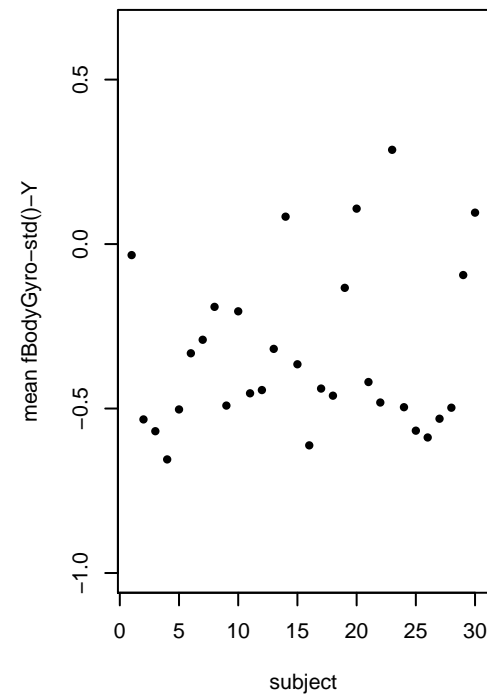
SITTING



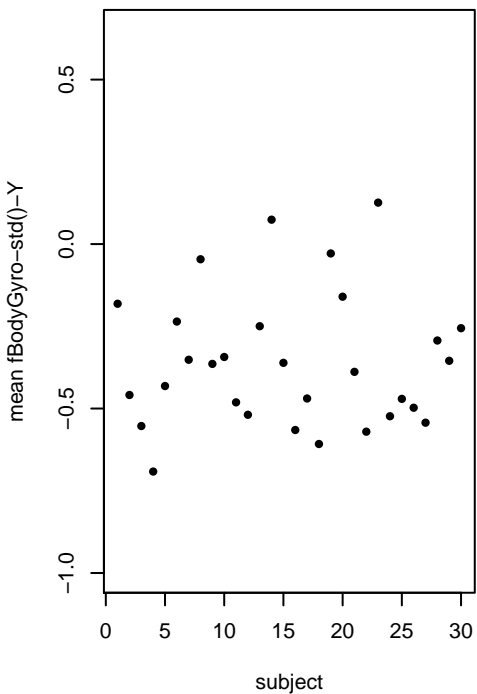
STANDING



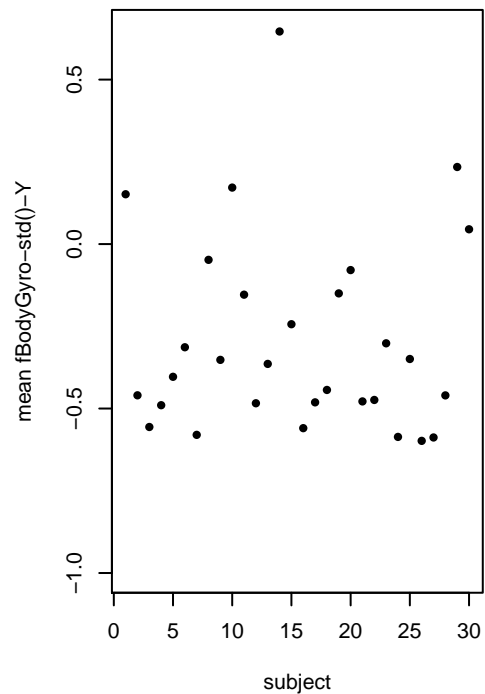
WALKING



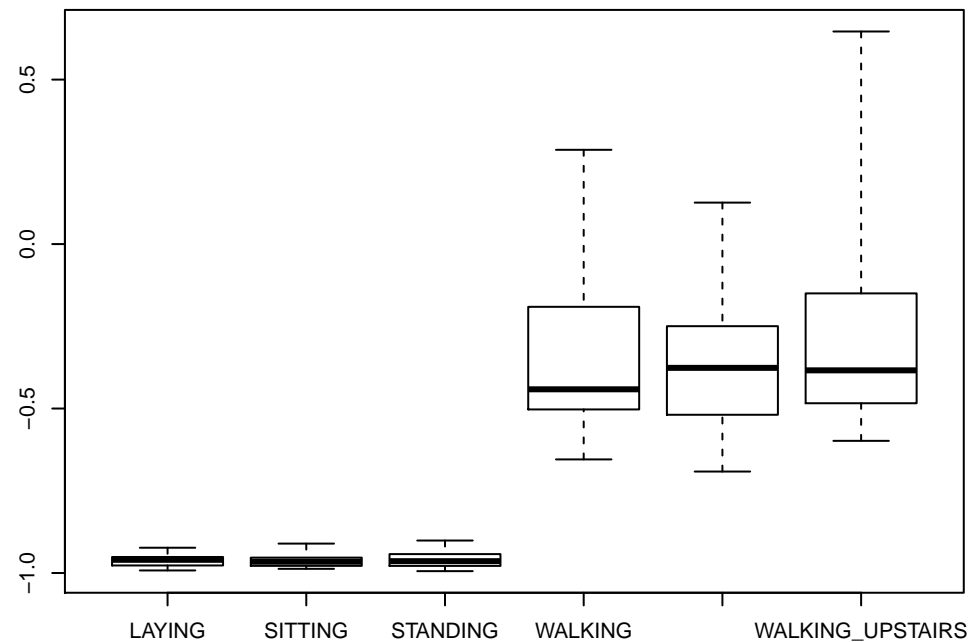
WALKING_DOWNSTAIRS



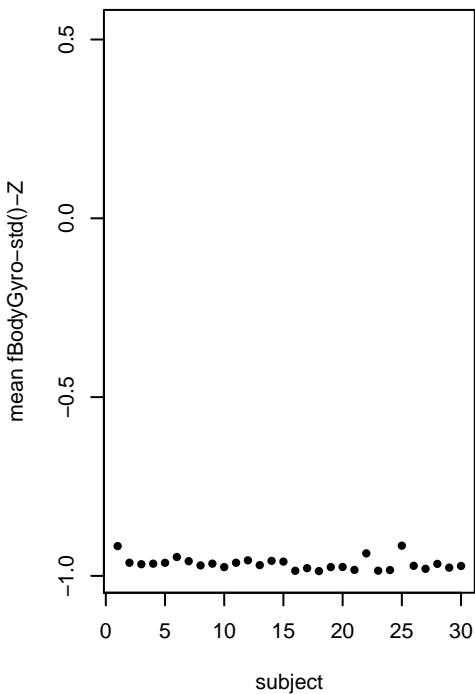
WALKING_UPSTAIRS



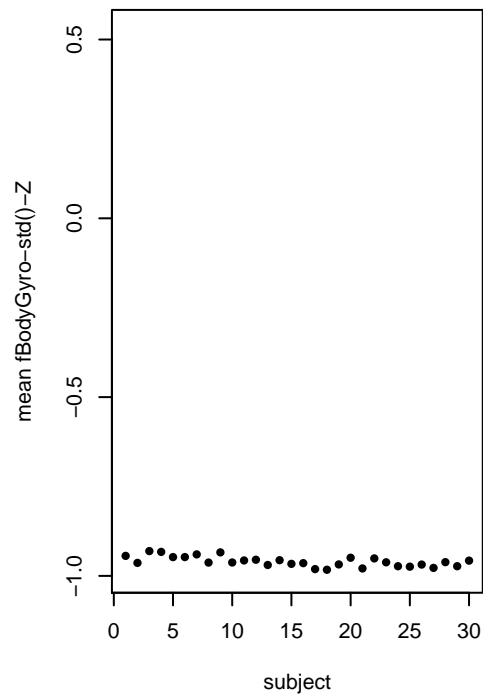
fBodyGyro-std()-Y



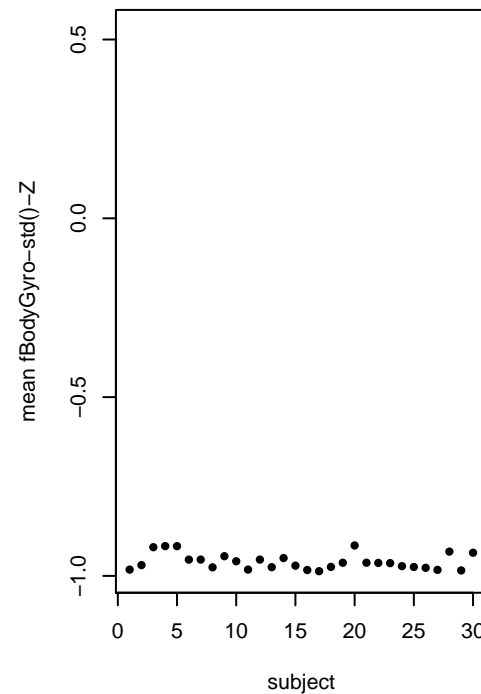
LAYING



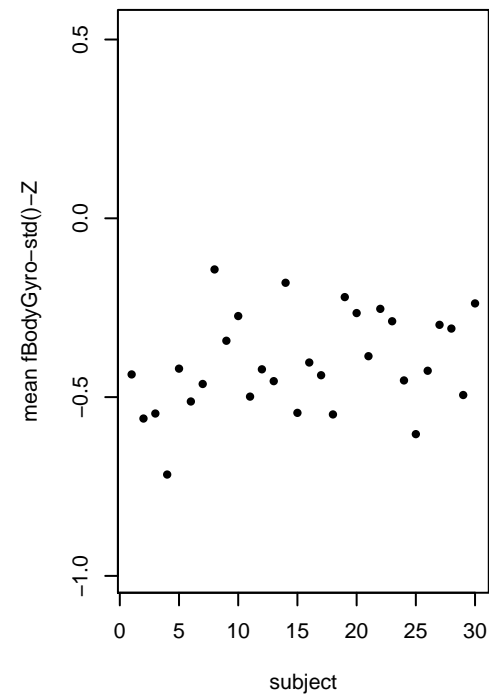
SITTING



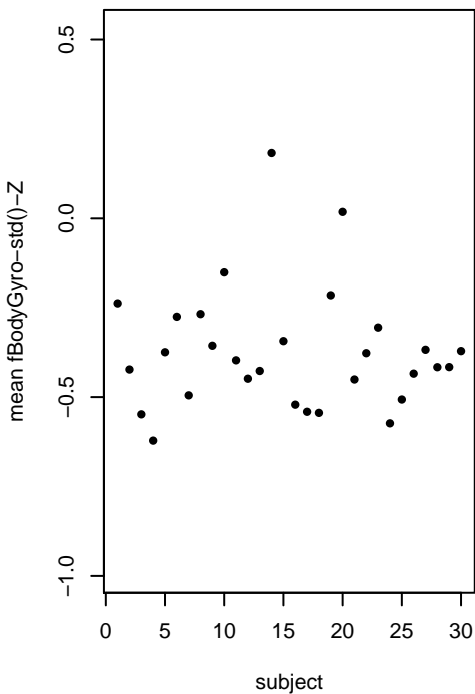
STANDING



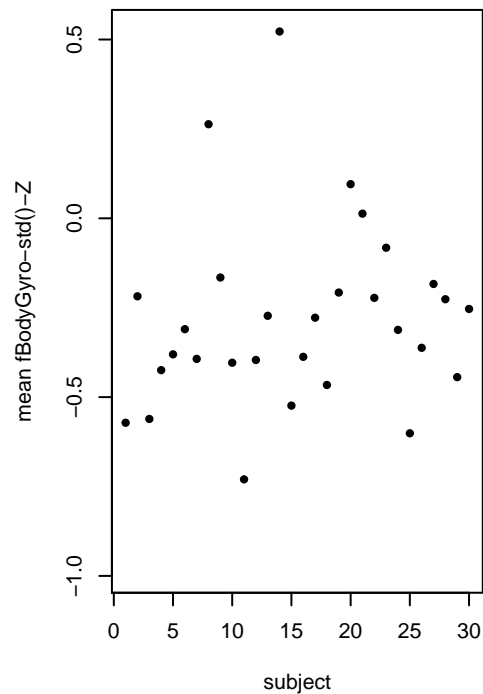
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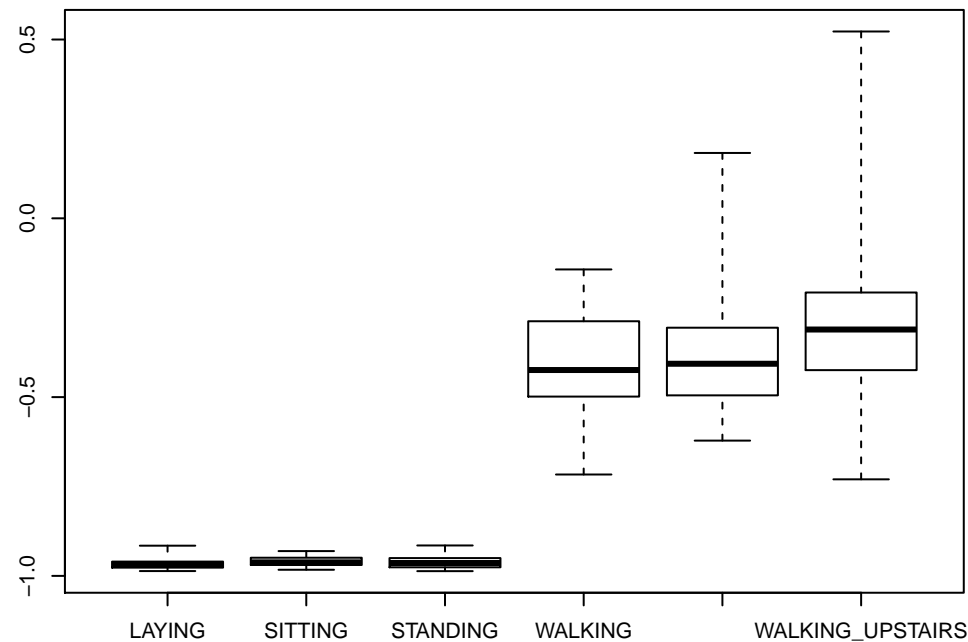
WALKING_DOWNSTAIRS



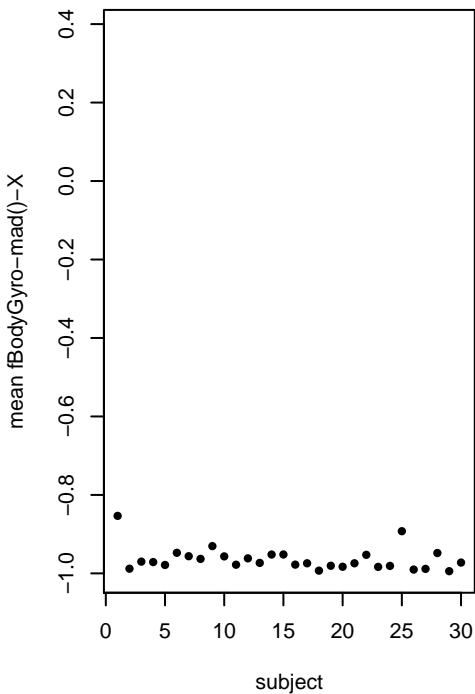
WALKING_UPSTAIRS



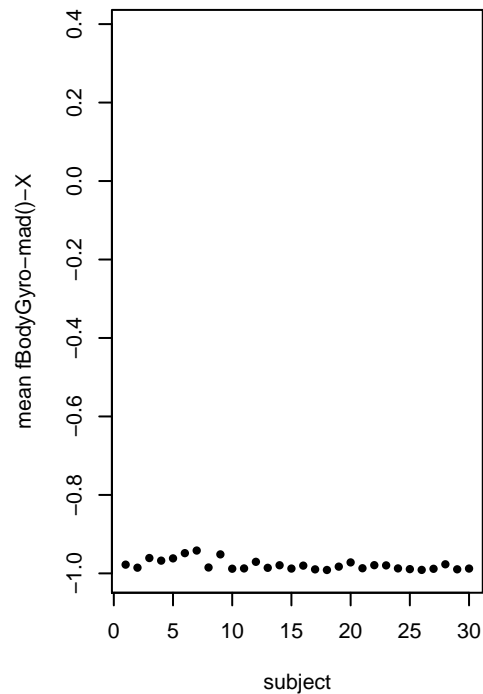
fBodyGyro-std()-Z



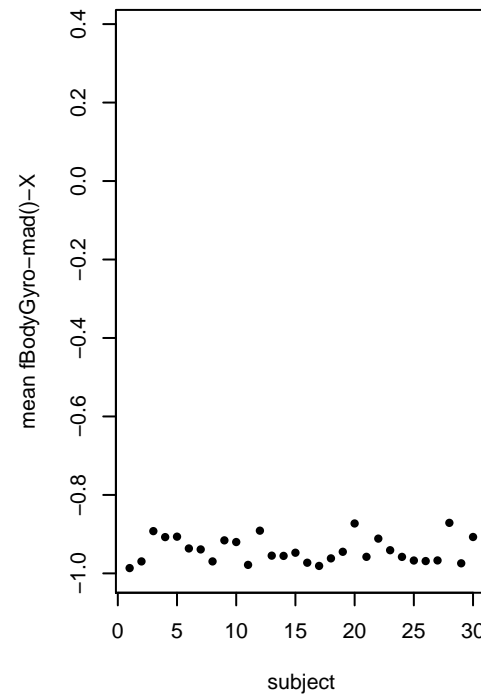
LAYING



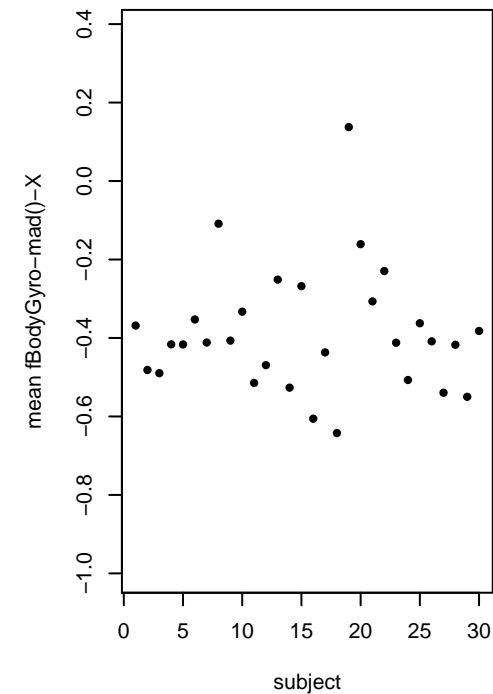
SITTING



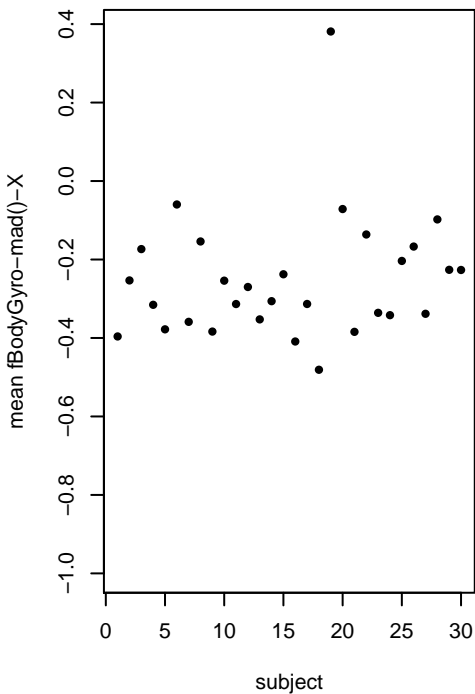
STANDING



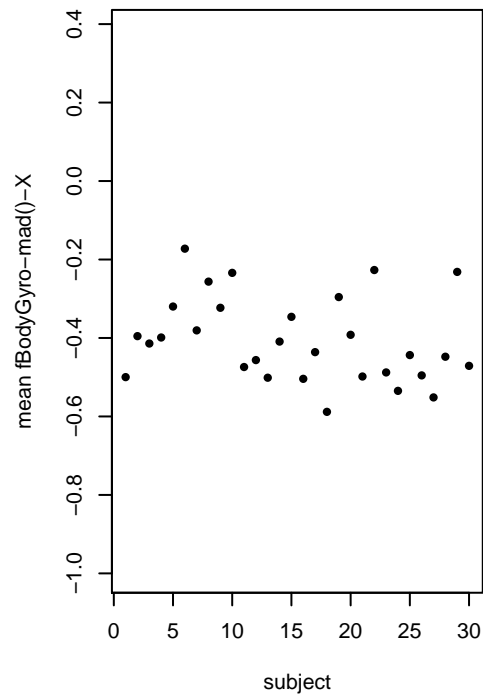
WALKING



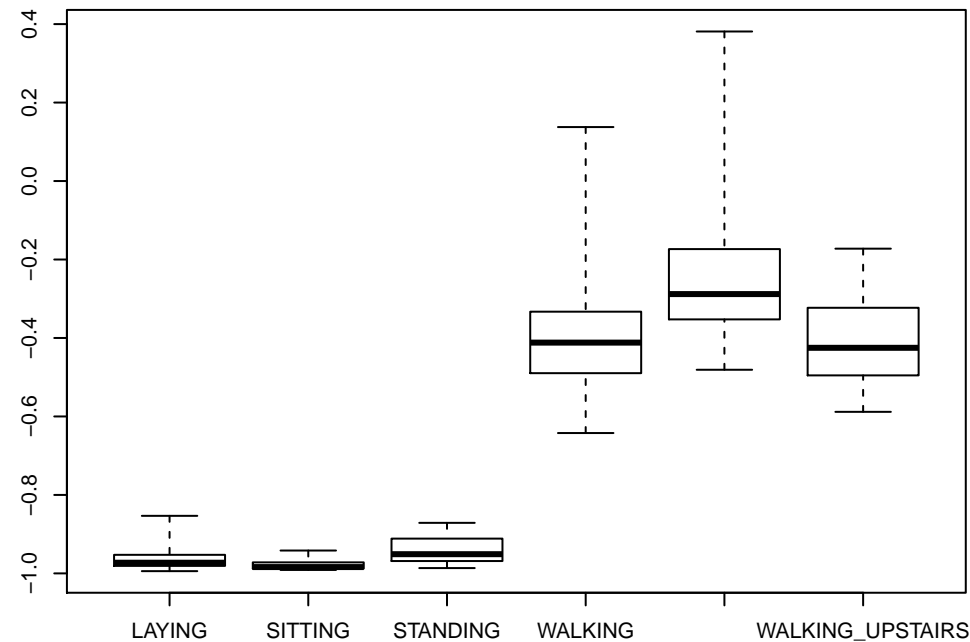
WALKING_DOWNSTAIRS



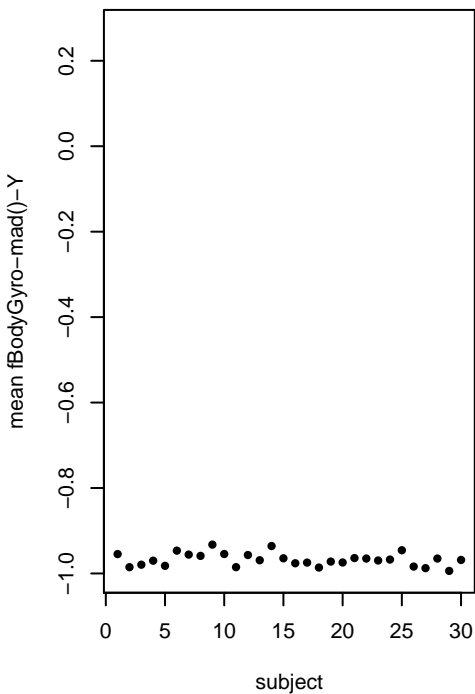
WALKING_UPSTAIRS



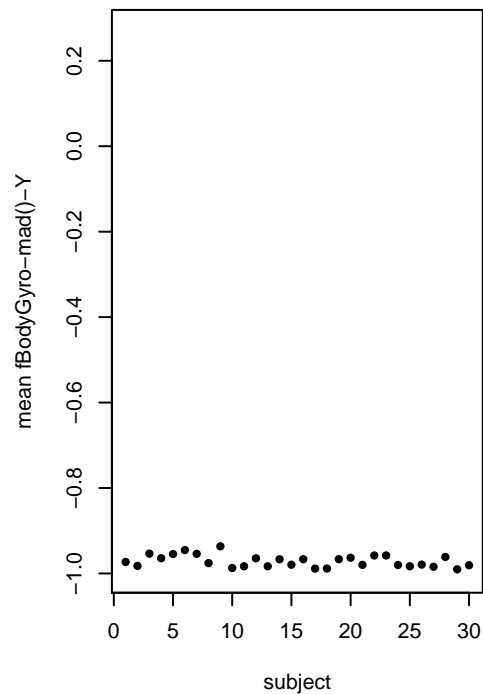
fBodyGyro-mad()-X



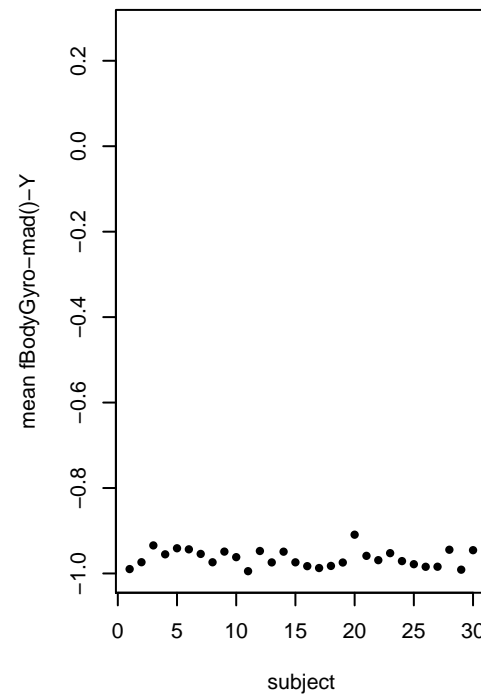
LAYING



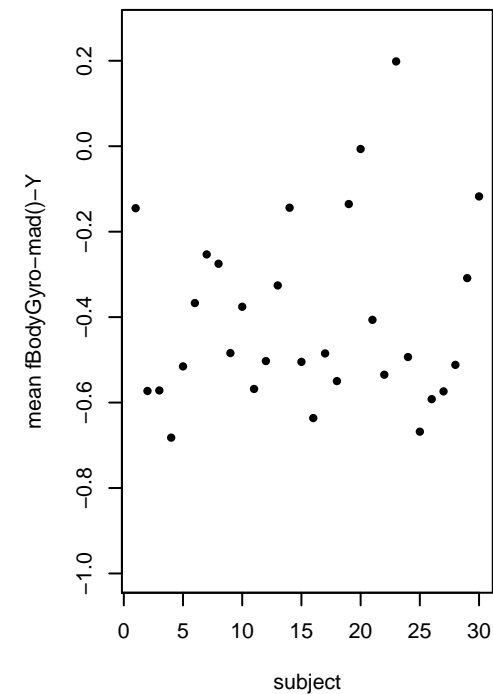
SITTING



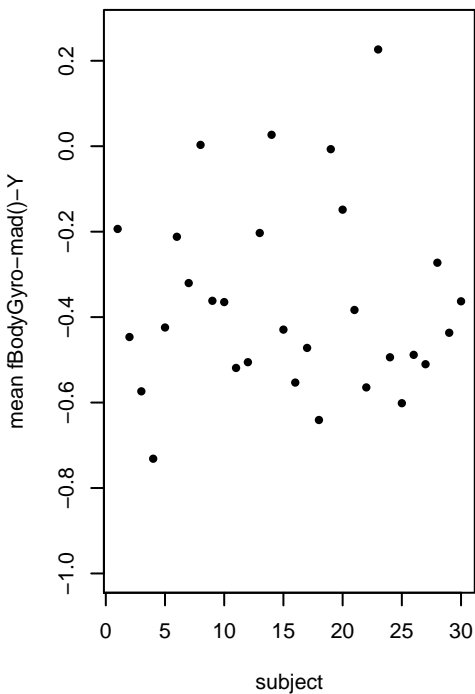
STANDING



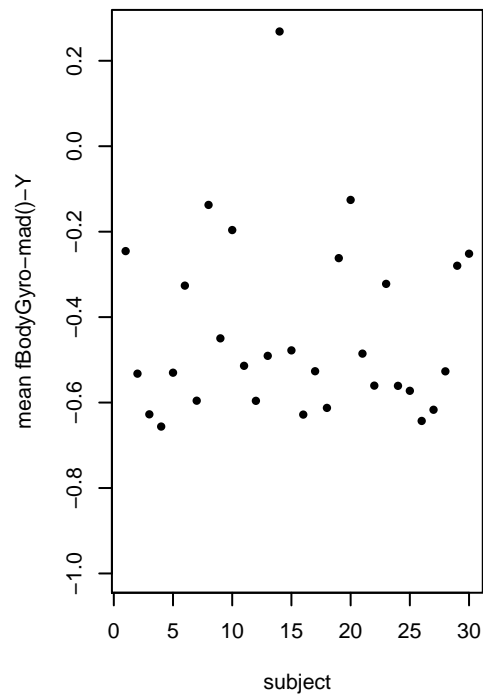
WALKING



WALKING_DOWNSTAIRS



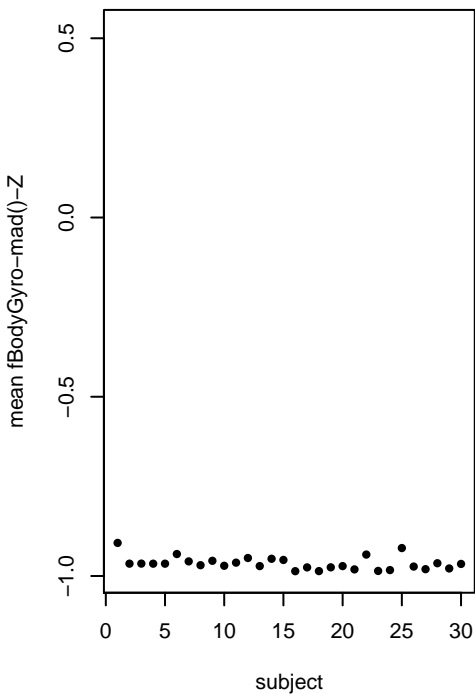
WALKING_UPSTAIRS



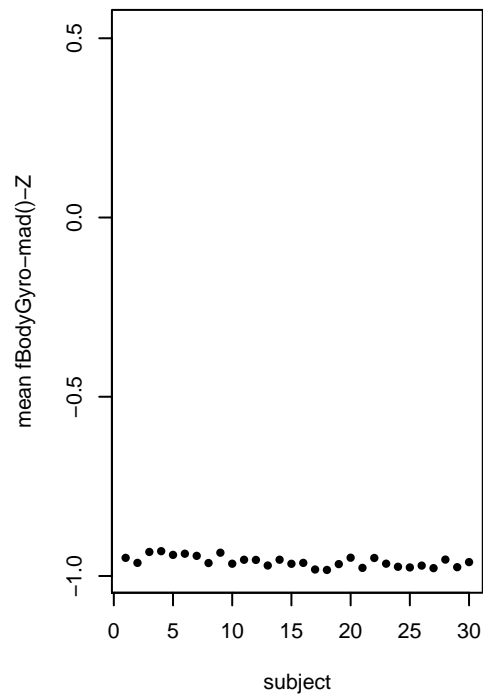
fBodyGyro-mad()-Y



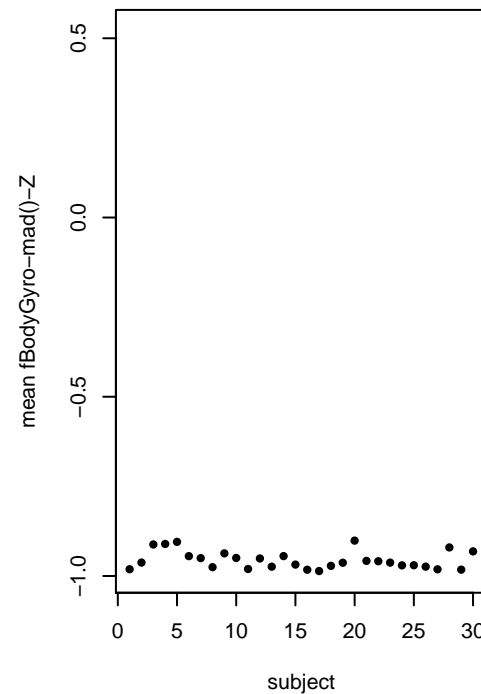
LAYING



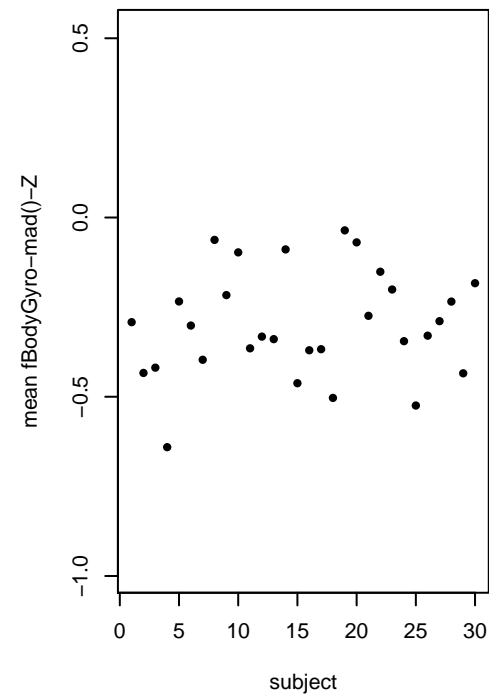
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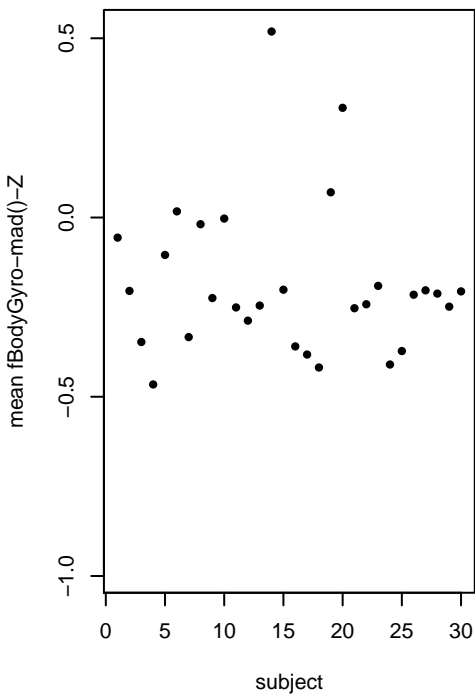
STANDING



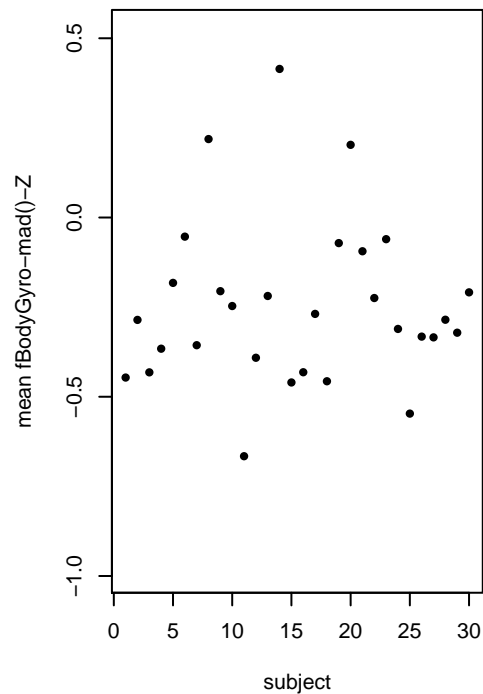
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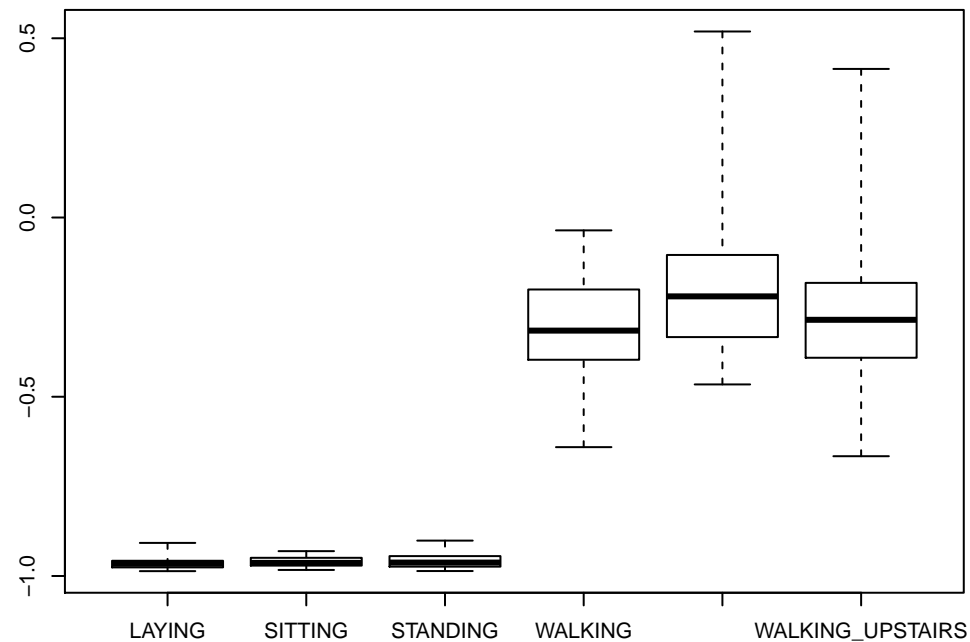
WALKING_DOWNSTAIRS



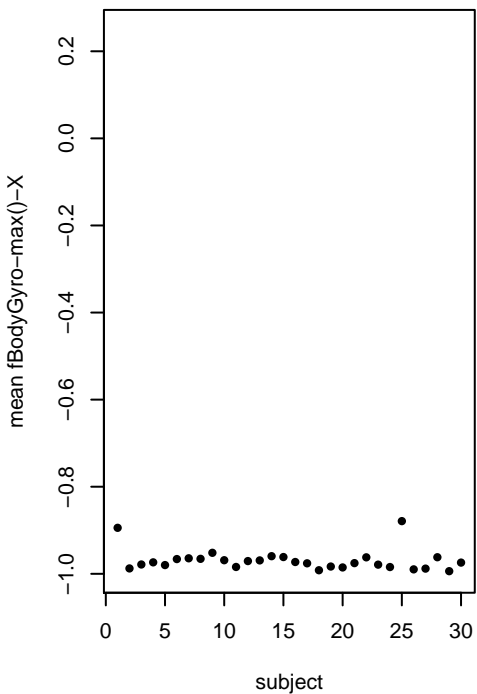
WALKING_UPSTAIRS



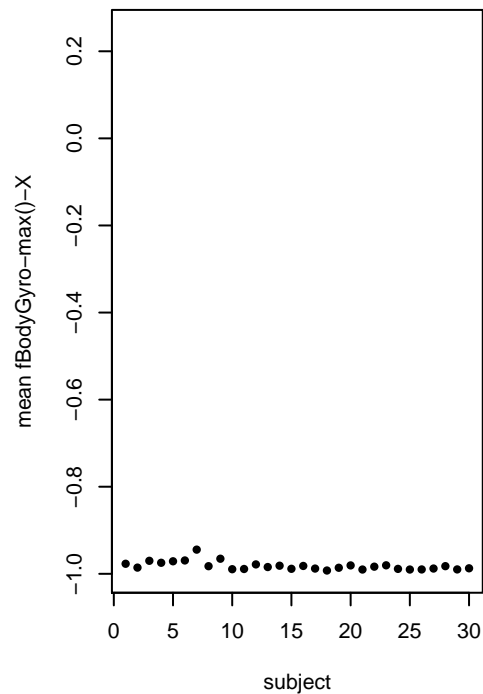
fBodyGyro-mad()-Z



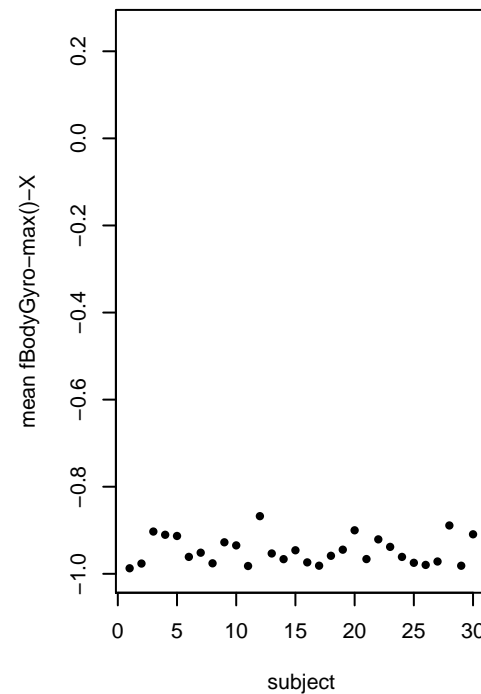
LAYING



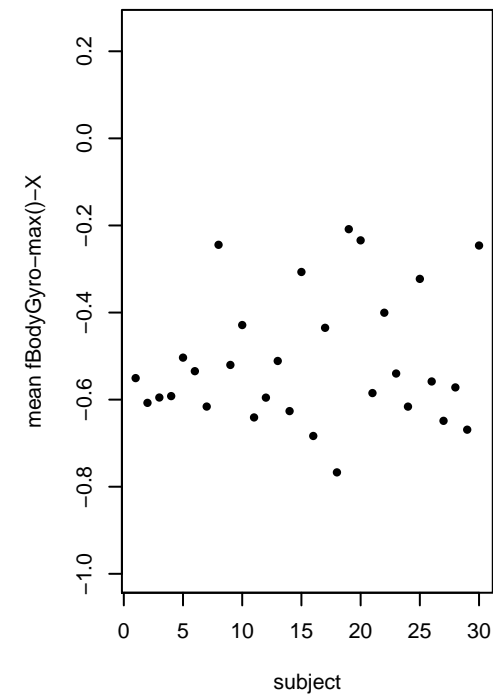
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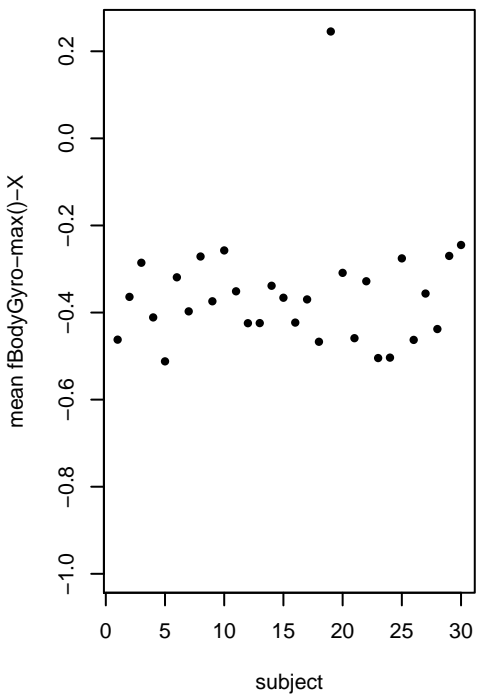
STANDING



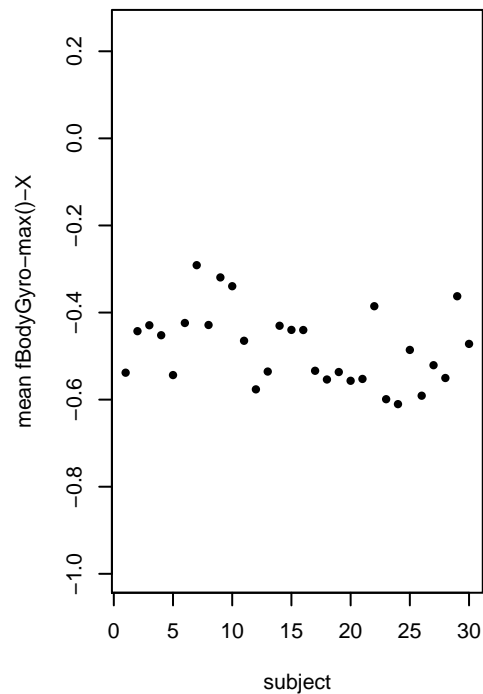
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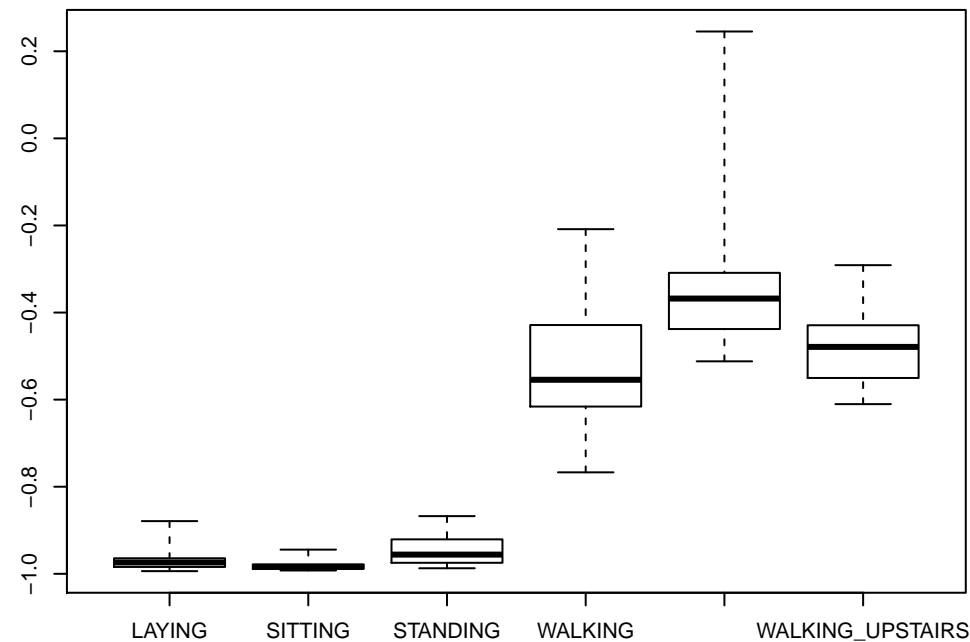
WALKING_DOWNSTAIRS



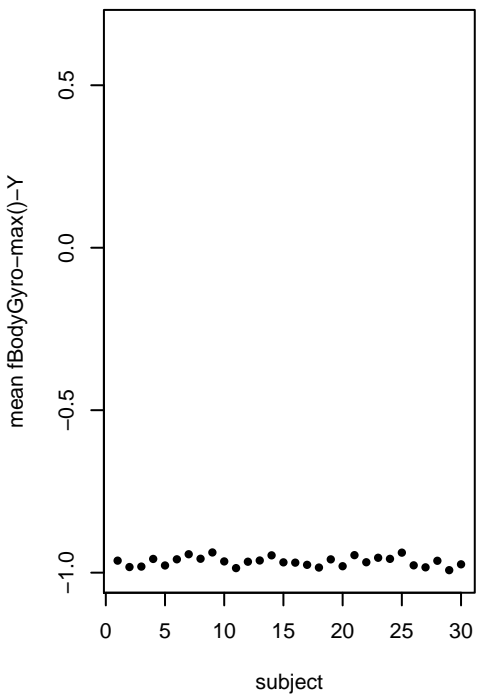
WALKING_UPSTAIRS



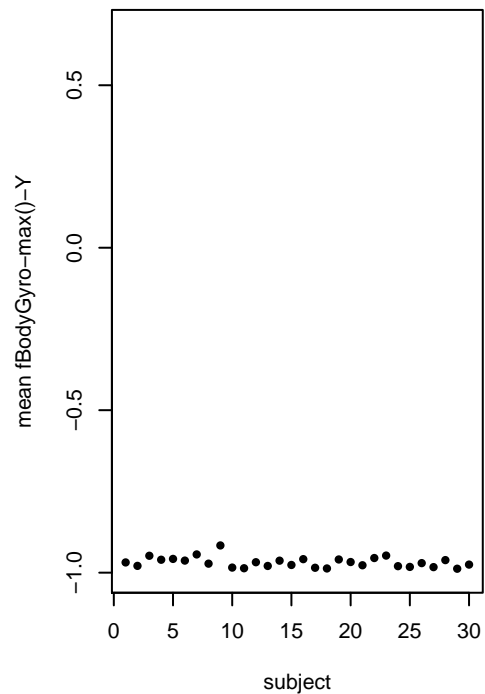
fBodyGyro-max()-X



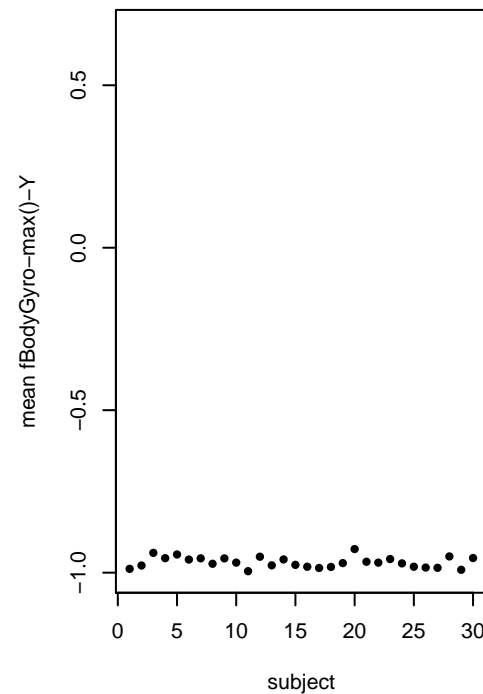
LAYING



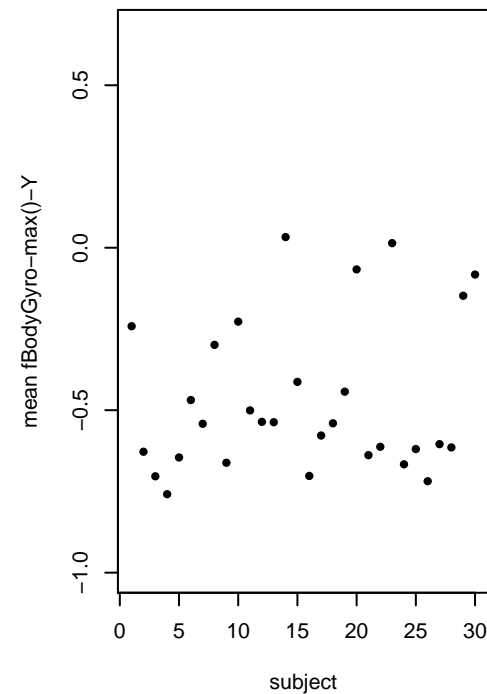
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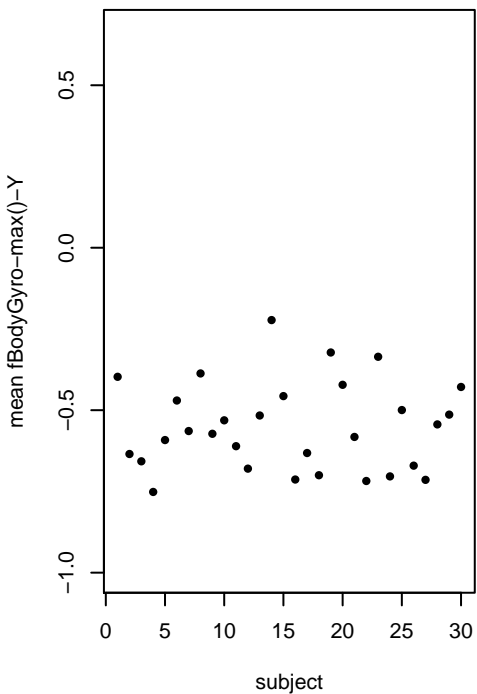
STANDING



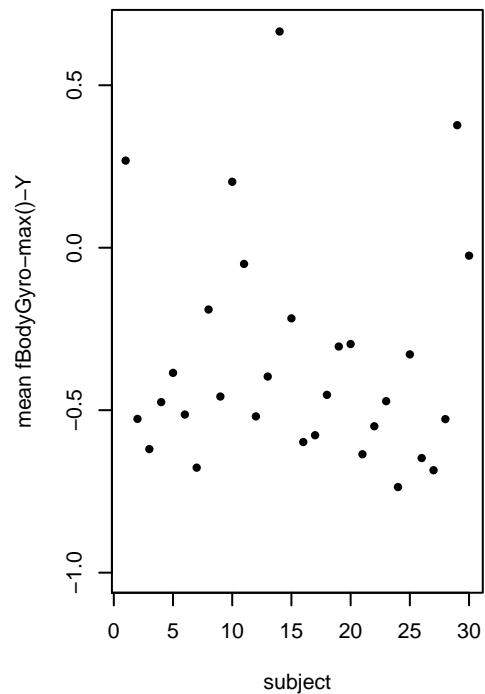
WALKING



WALKING_DOWNSTAIRS



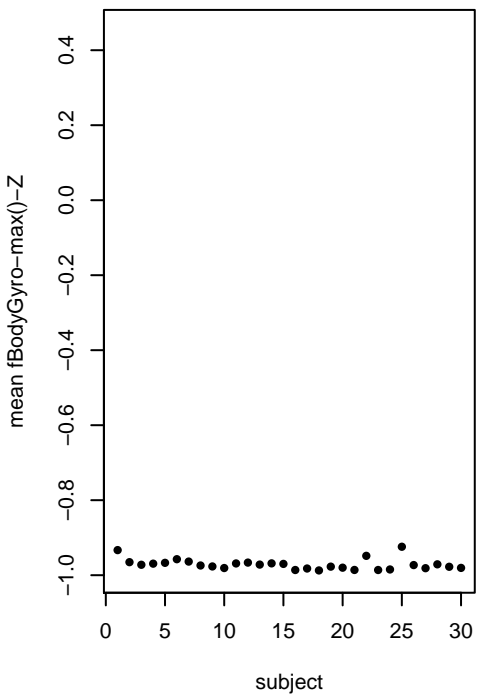
WALKING_UPSTAIRS



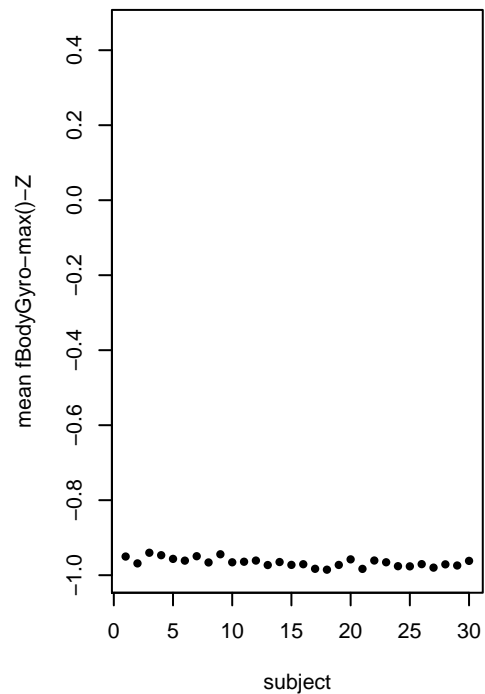
fBodyGyro-max()-Y



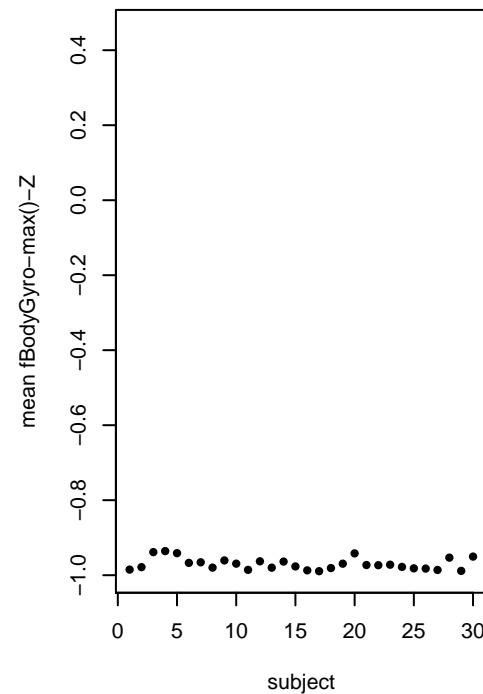
LAYING



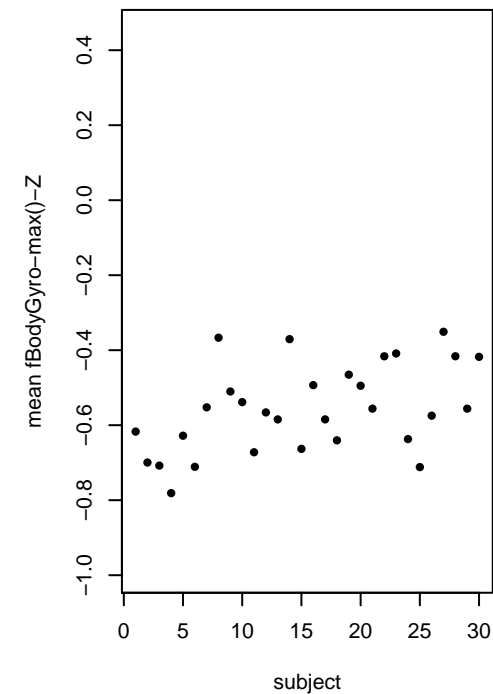
SITTING



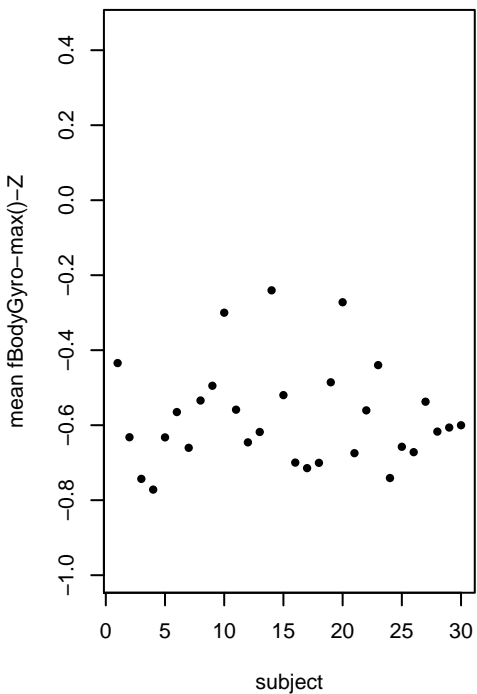
STANDING



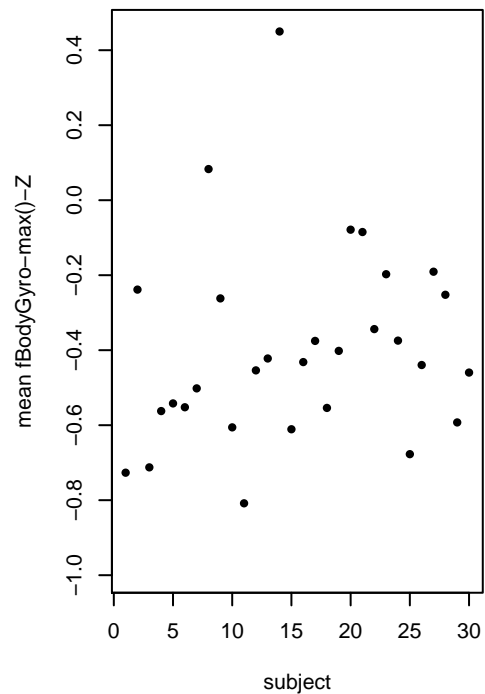
WALKING



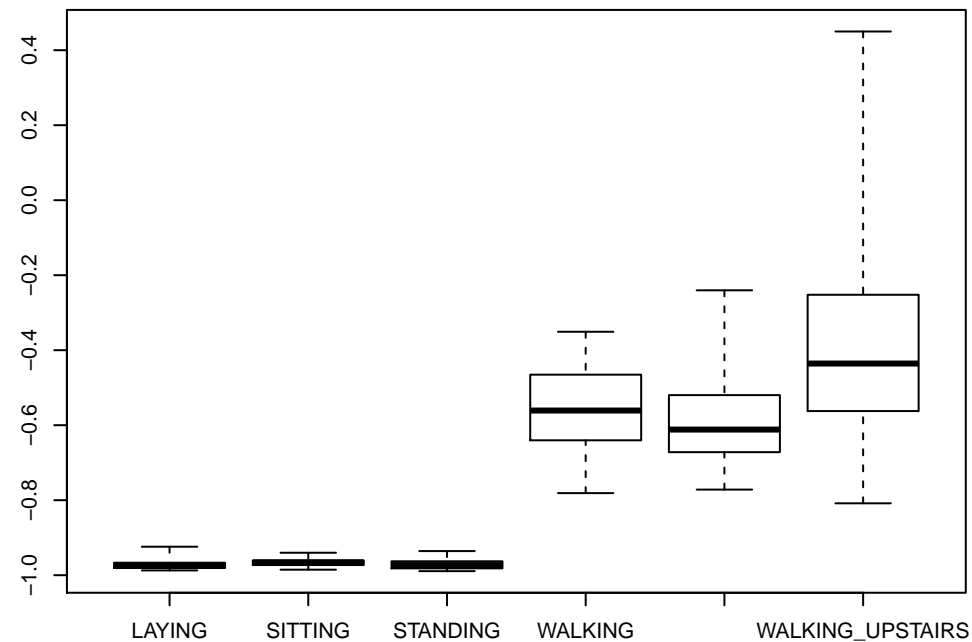
WALKING_DOWNSTAIRS



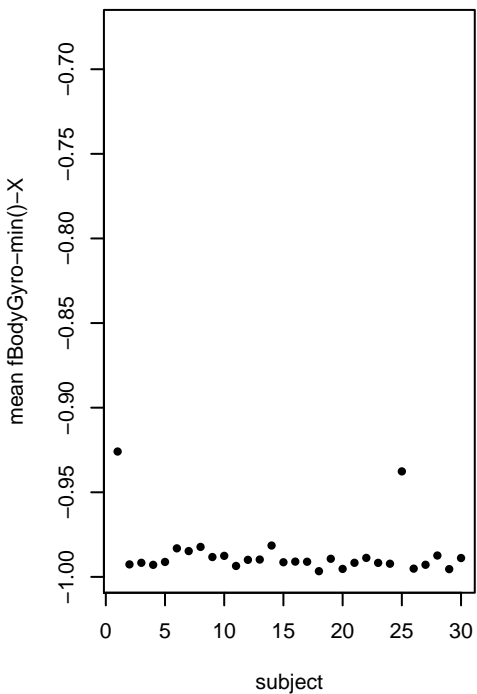
WALKING_UPSTAIRS



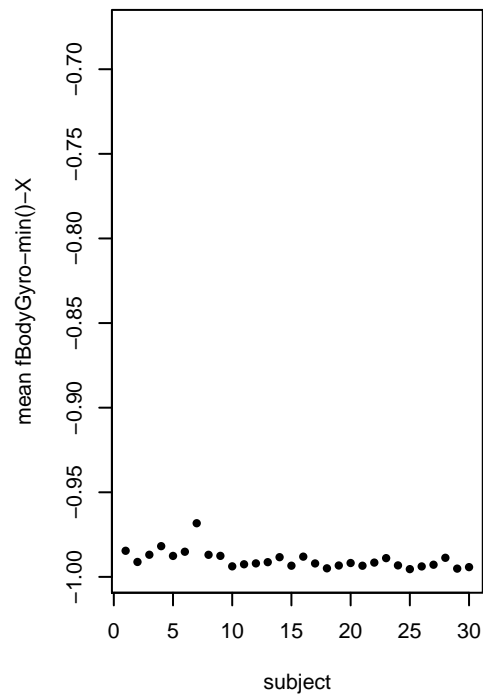
fBodyGyro-max()-Z



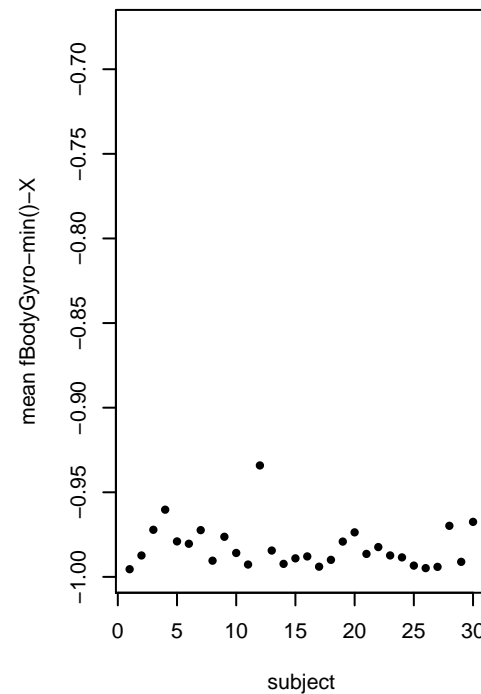
LAYING



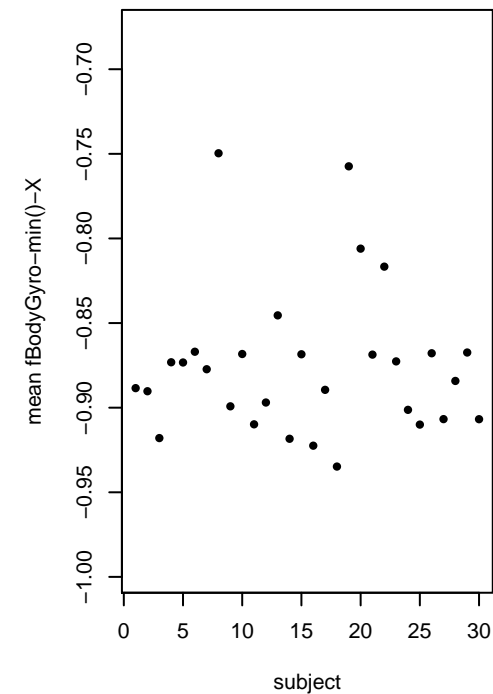
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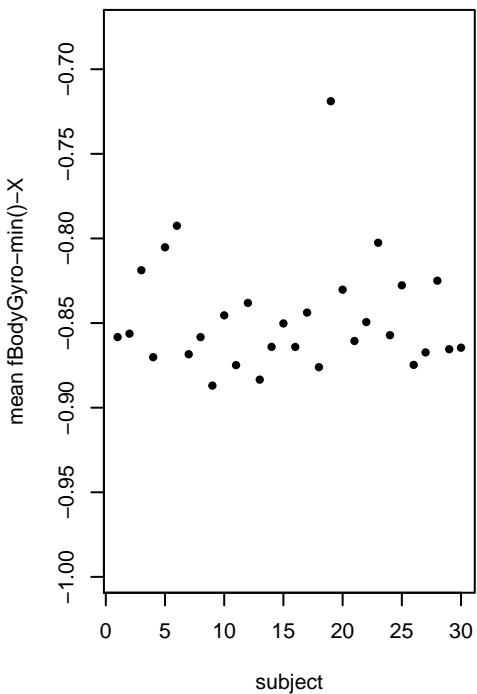
STANDING



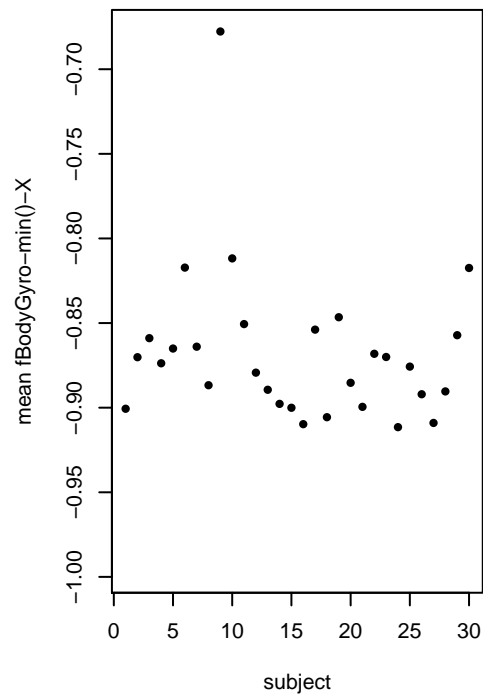
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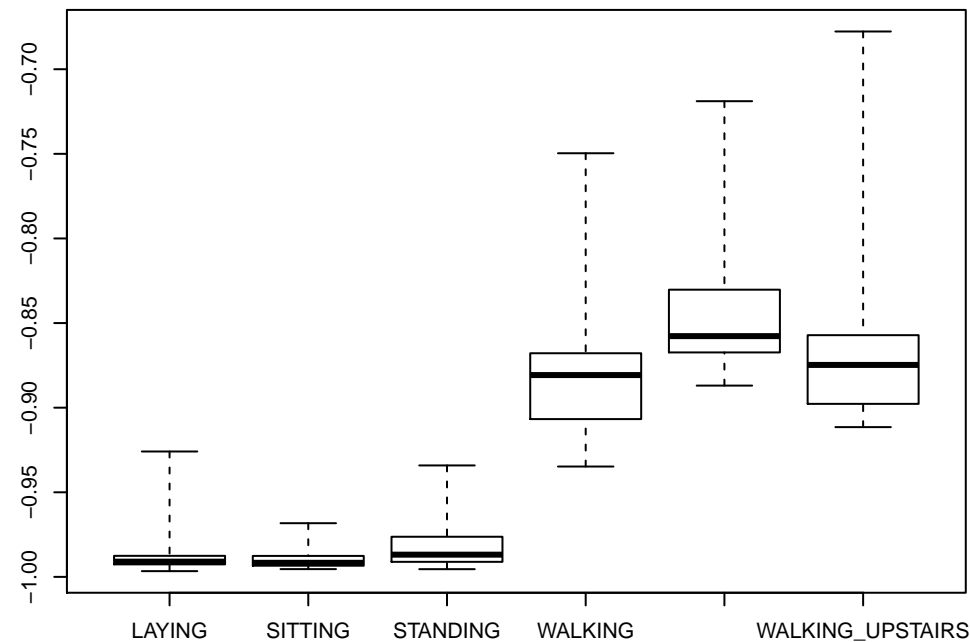
WALKING_DOWNSTAIRS



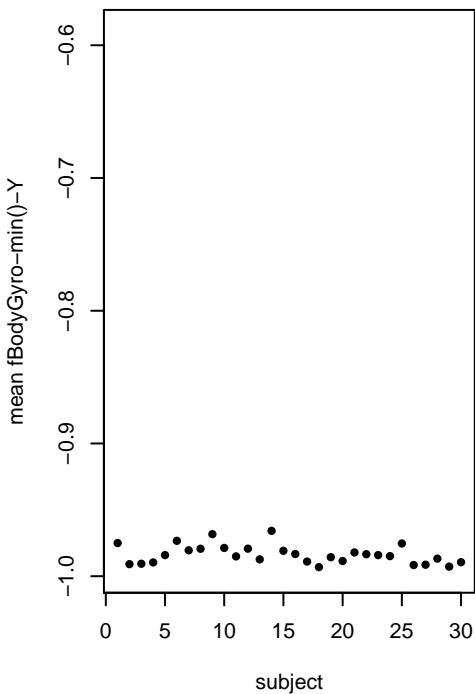
WALKING_UPSTAIRS



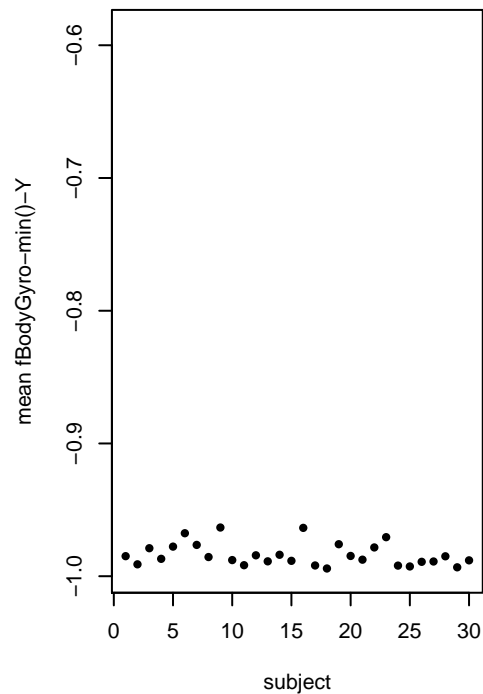
fBodyGyro-min()-X



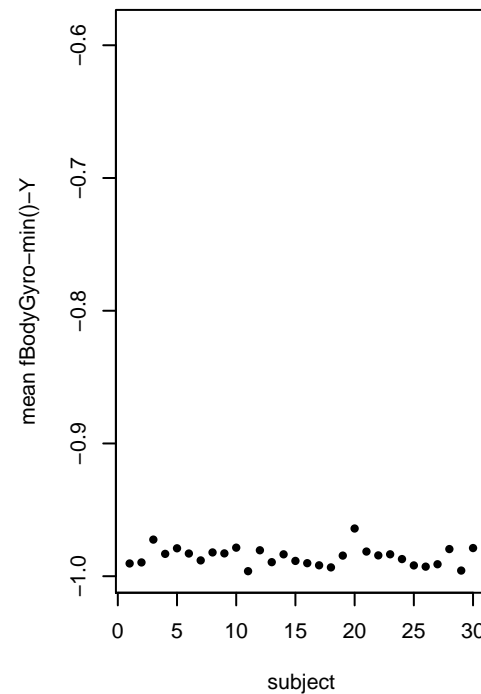
LAYING



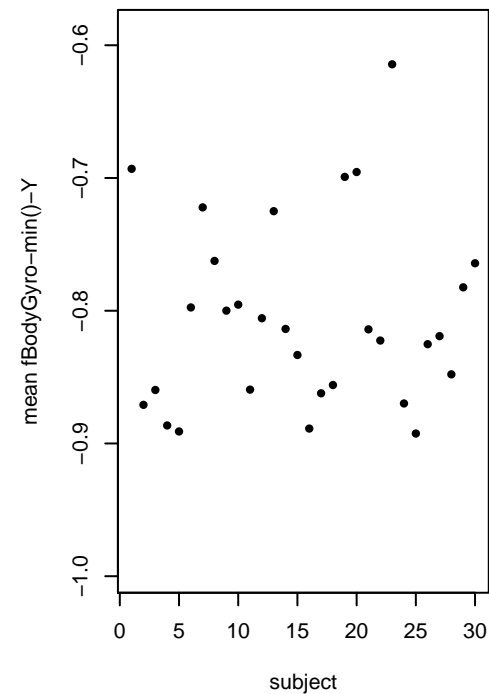
SITTING



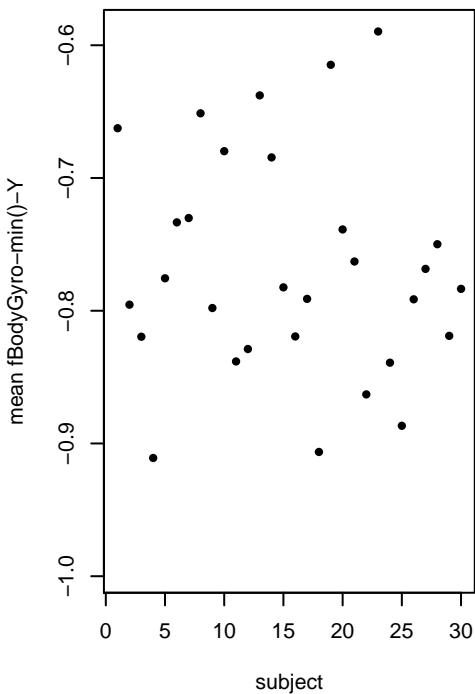
STANDING



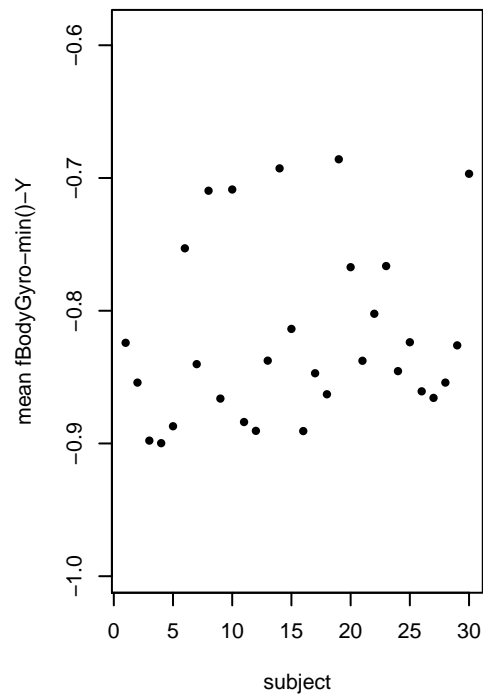
WALKING



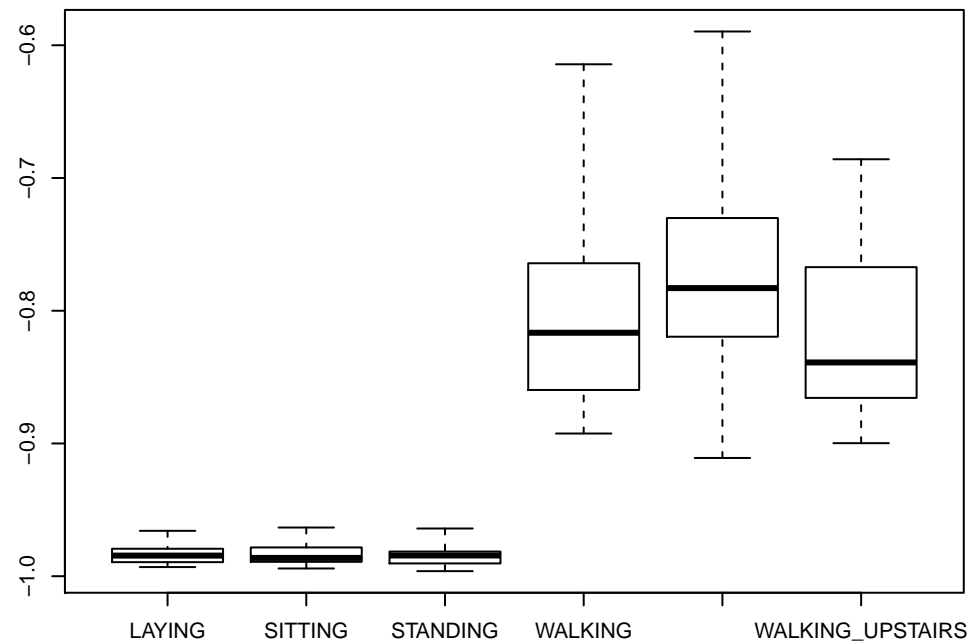
WALKING_DOWNSTAIRS



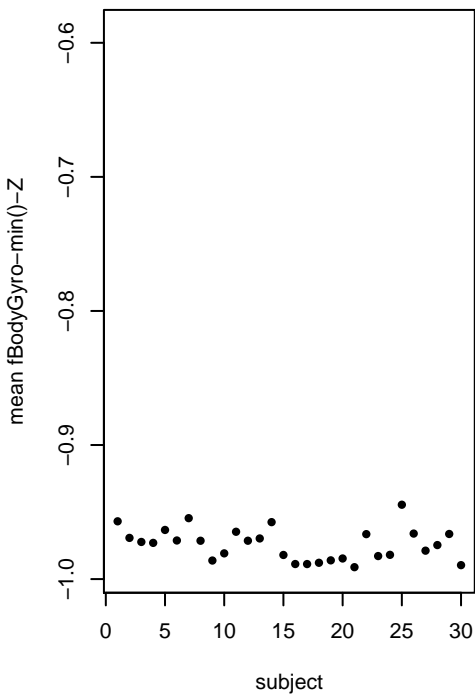
WALKING_UPSTAIRS



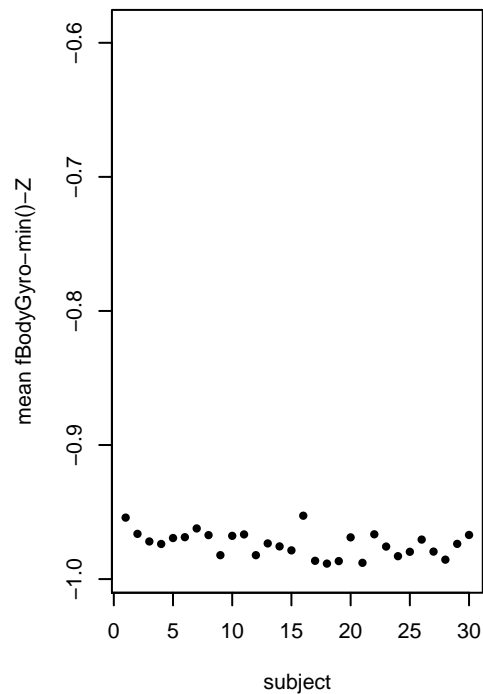
fBodyGyro-min()-Y



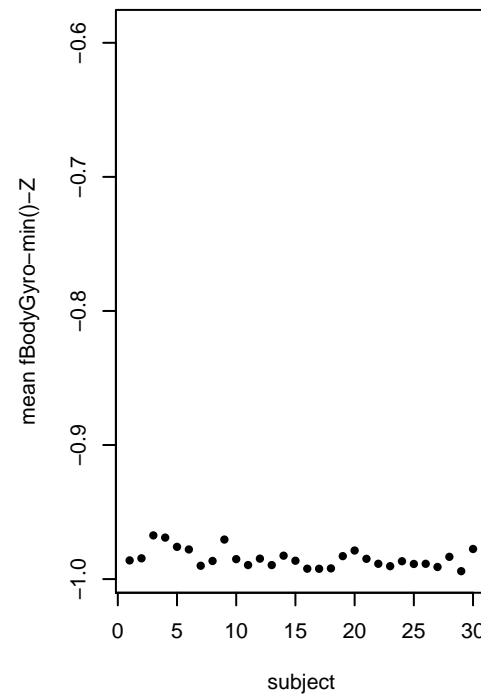
LAYING



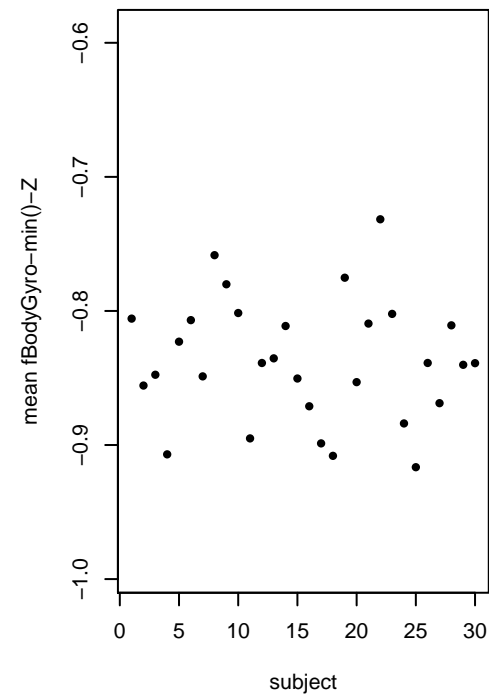
SITTING



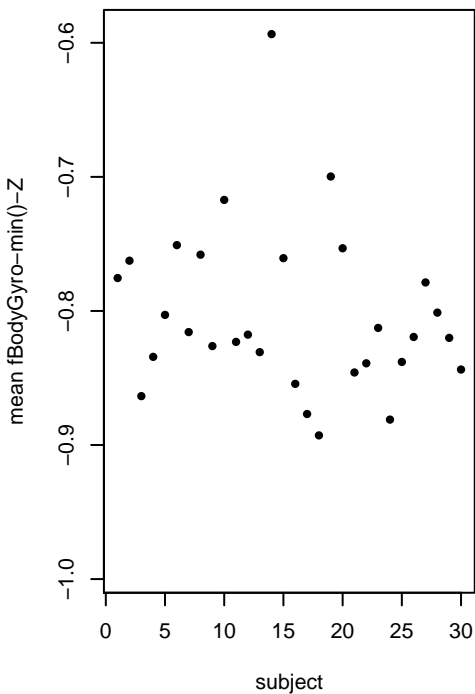
STANDING



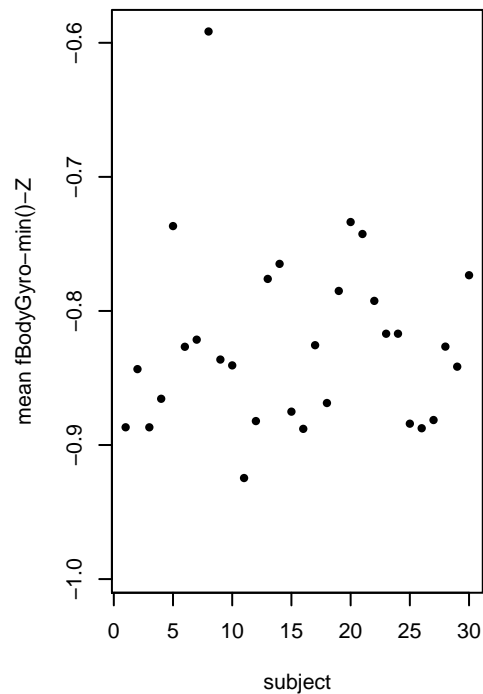
WALKING



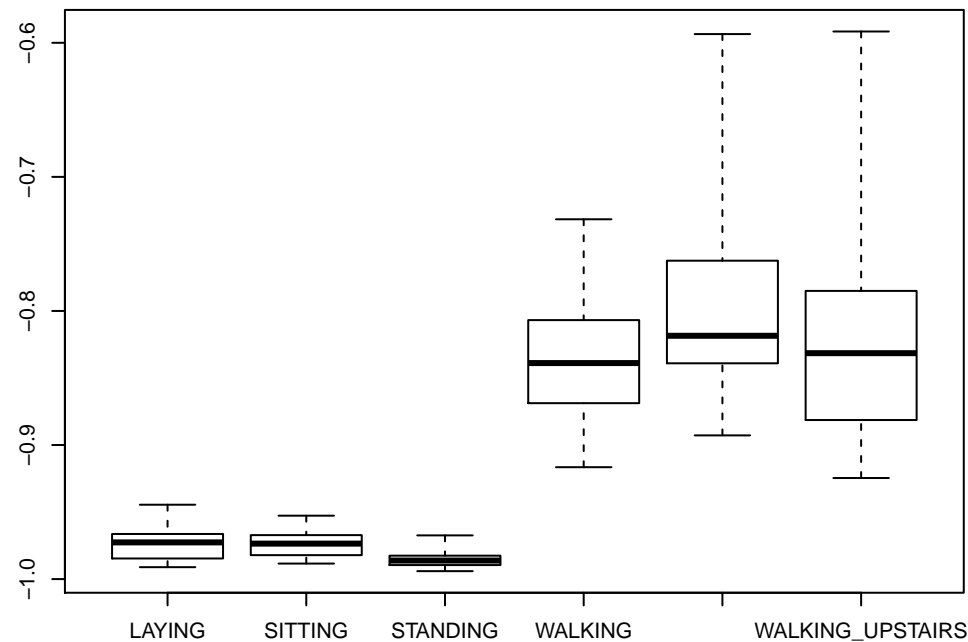
WALKING_DOWNSTAIRS



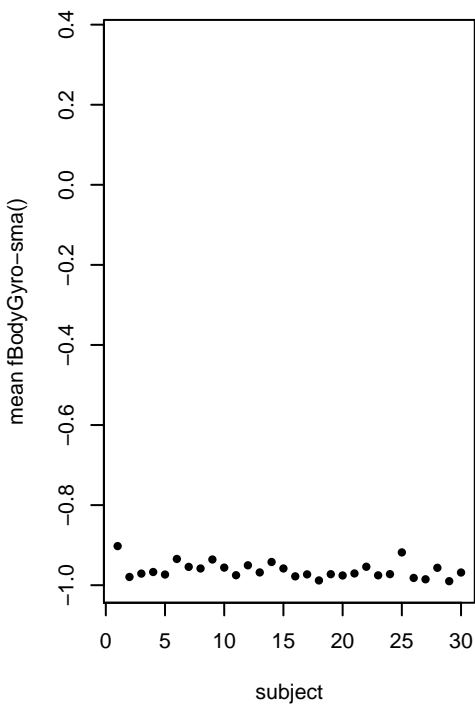
WALKING_UPSTAIRS



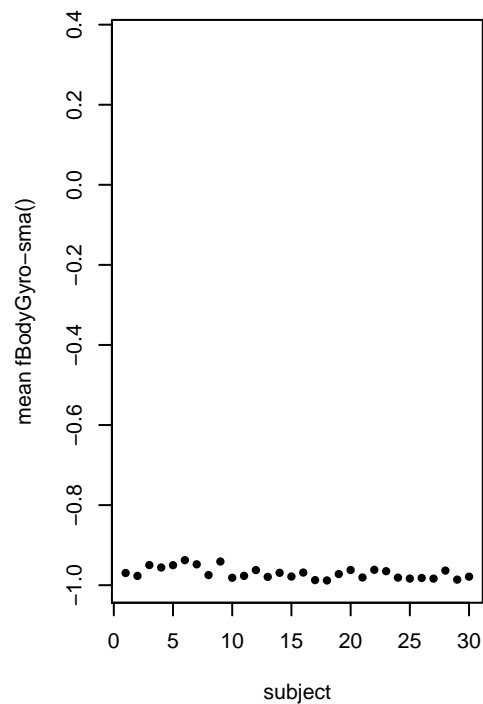
fBodyGyro-min()-Z



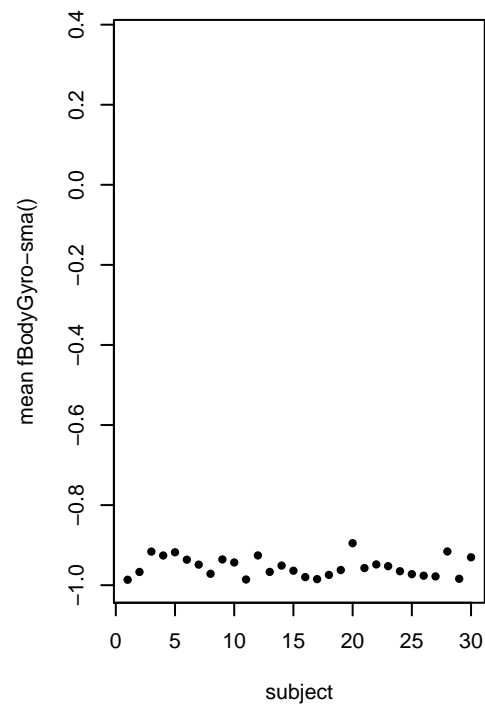
LAYING



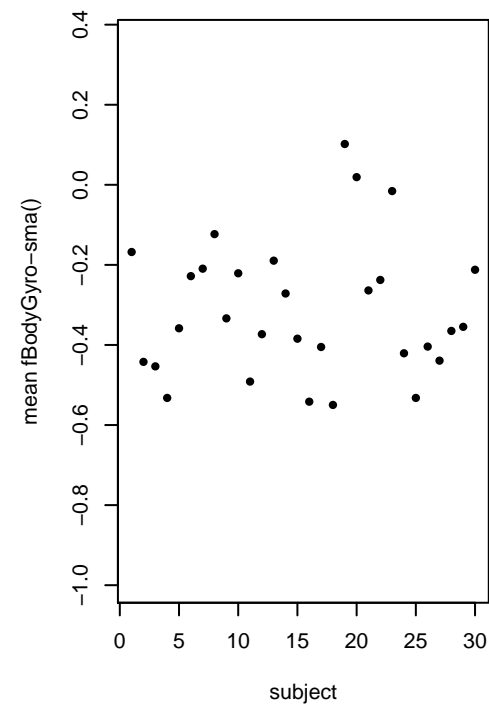
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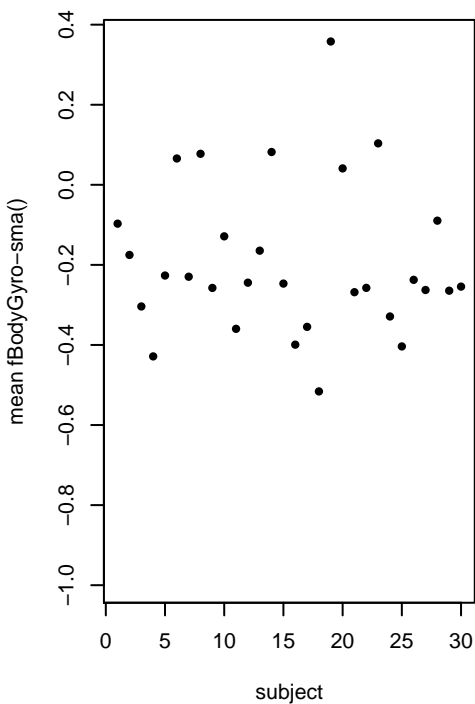
STANDING



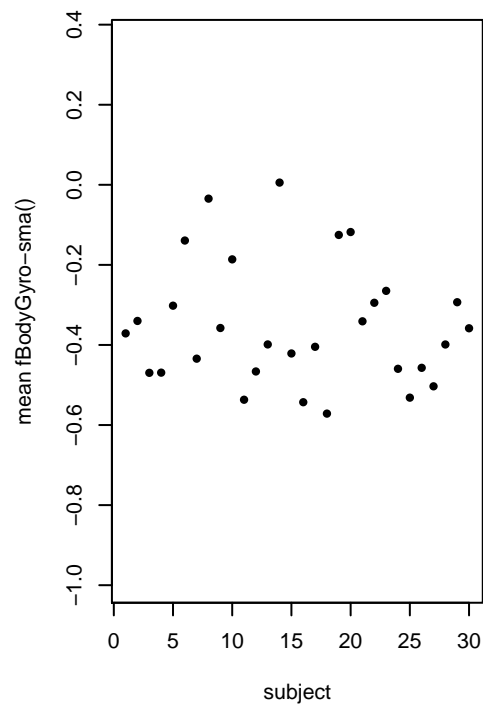
WALKING



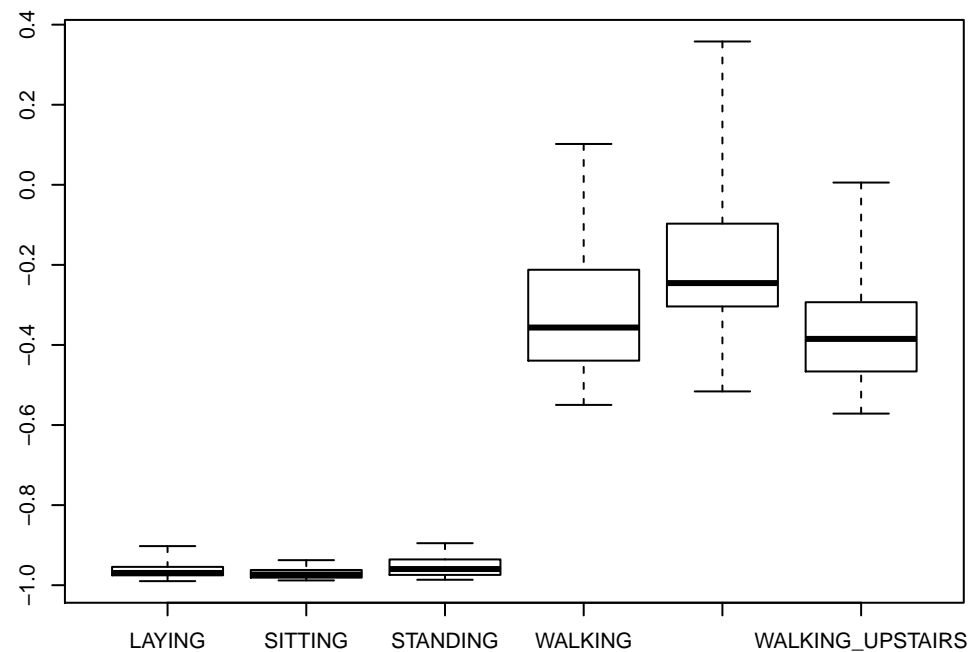
WALKING_DOWNSTAIRS



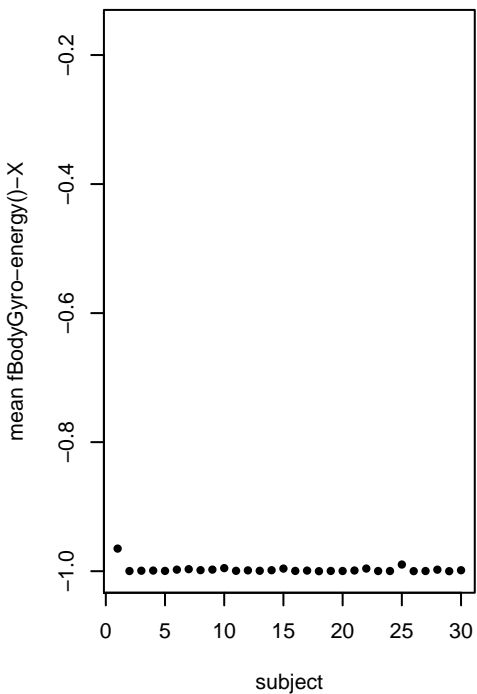
WALKING_UPSTAIRS



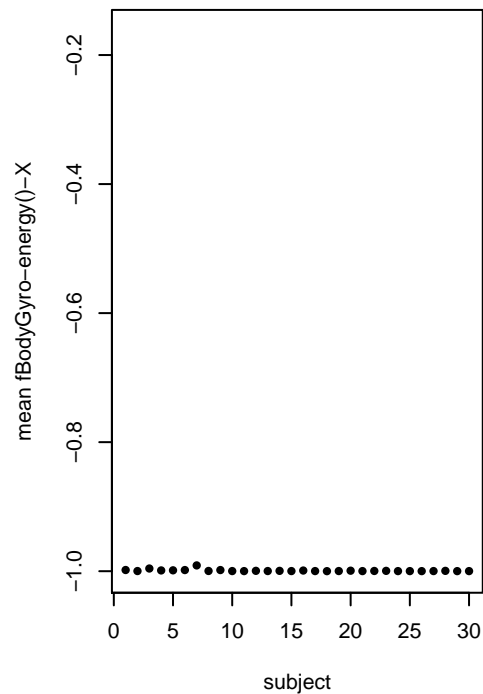
fBodyGyro-sma()



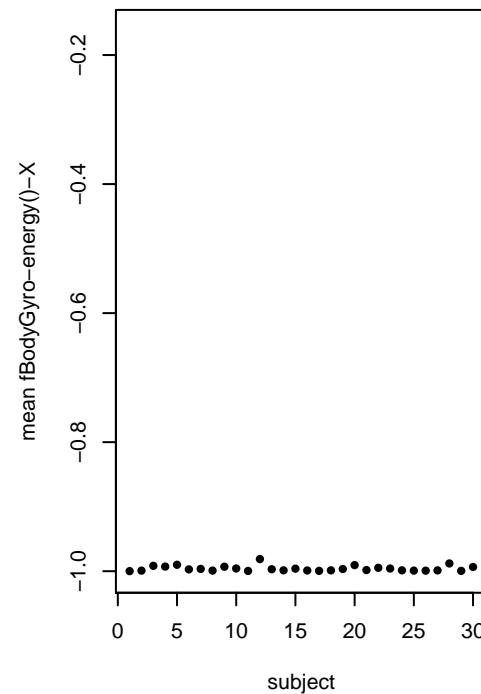
LAYING



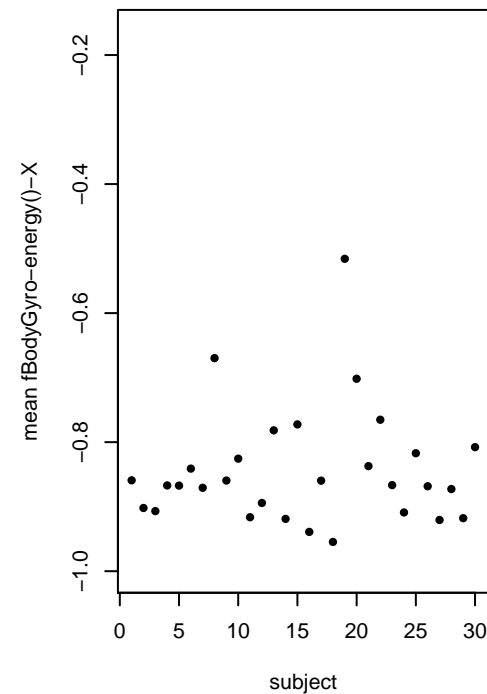
SITTING



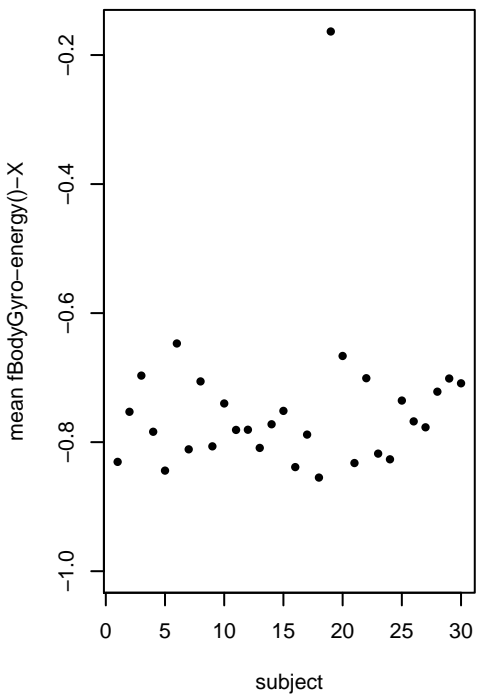
STANDING



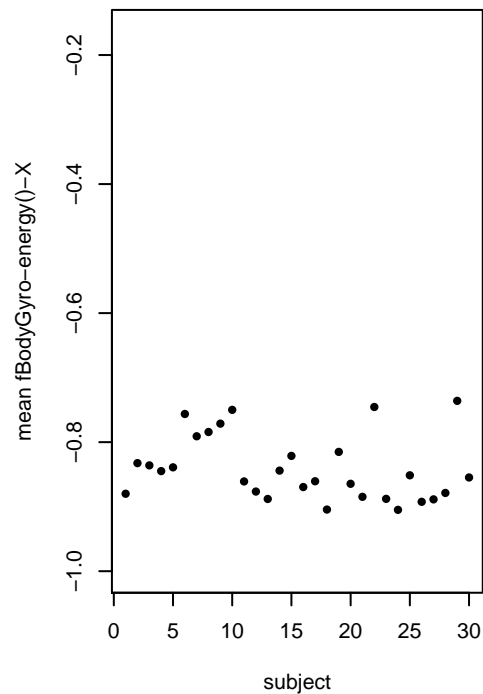
WALKING



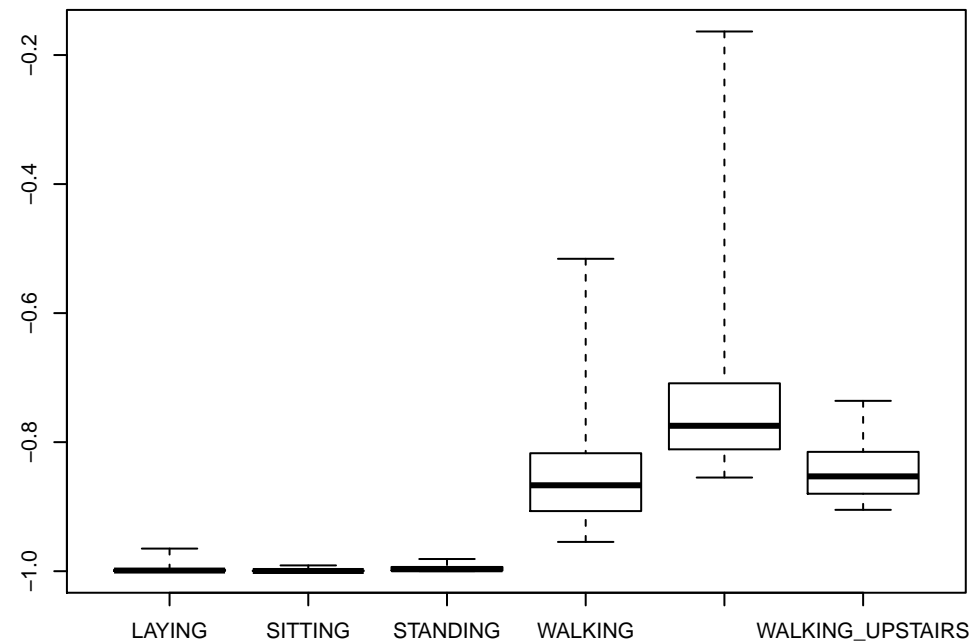
WALKING_DOWNSTAIRS



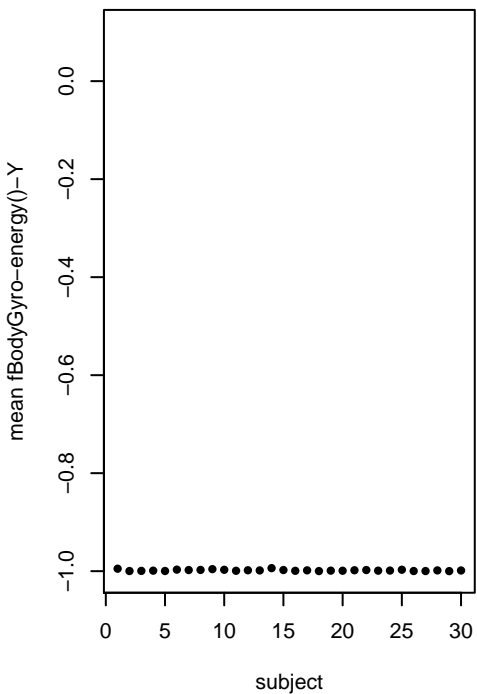
WALKING_UPSTAIRS



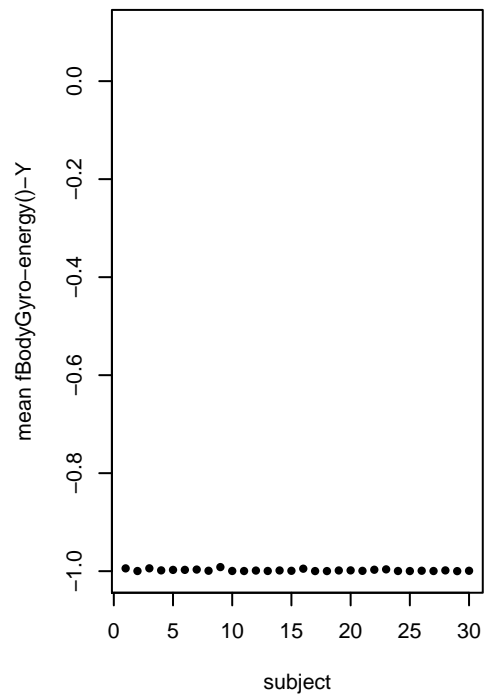
fBodyGyro-energy()-X



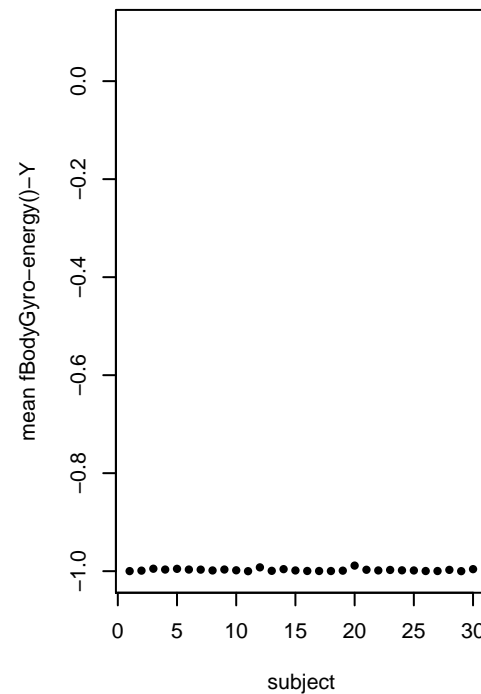
LAYING



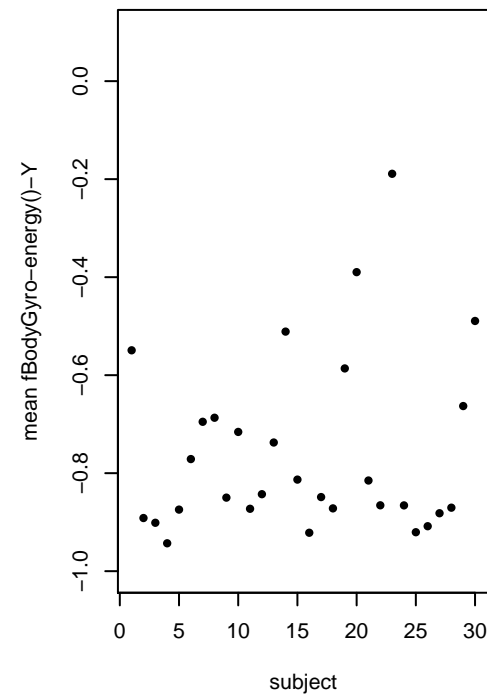
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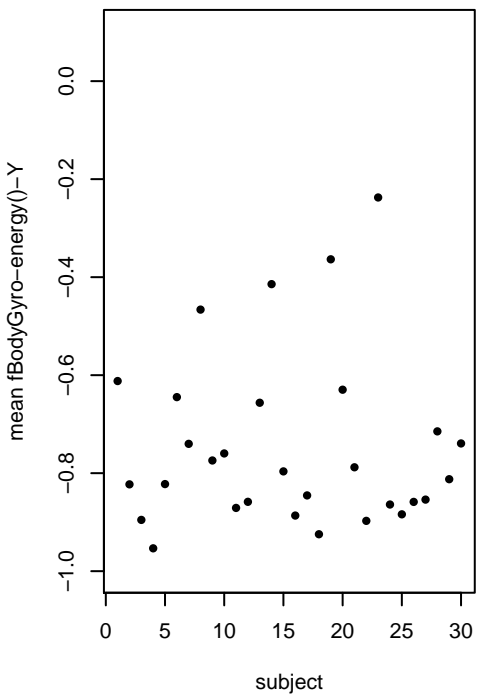
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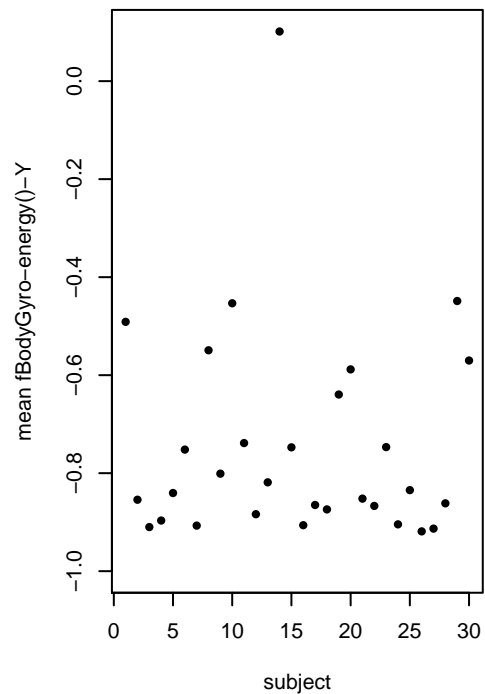
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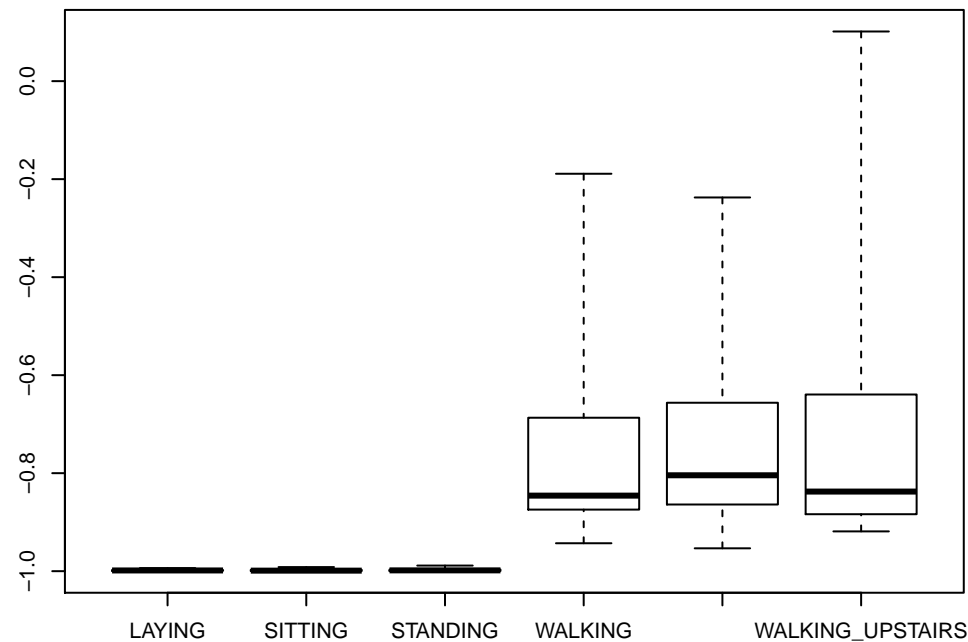
WALKING_DOWNSTAIRS



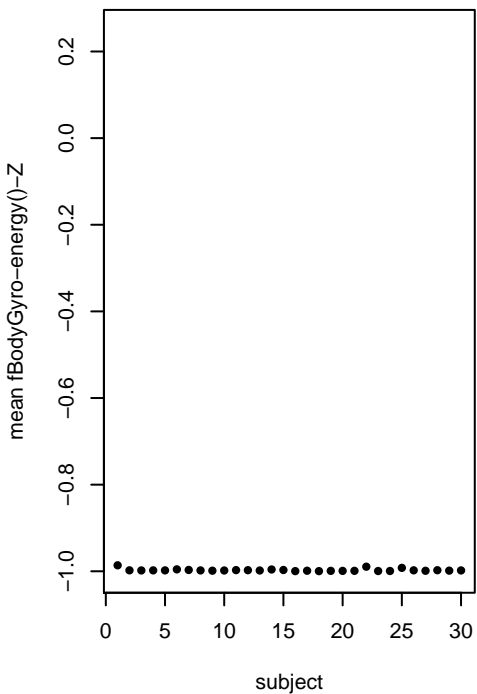
WALKING_UPSTAIRS



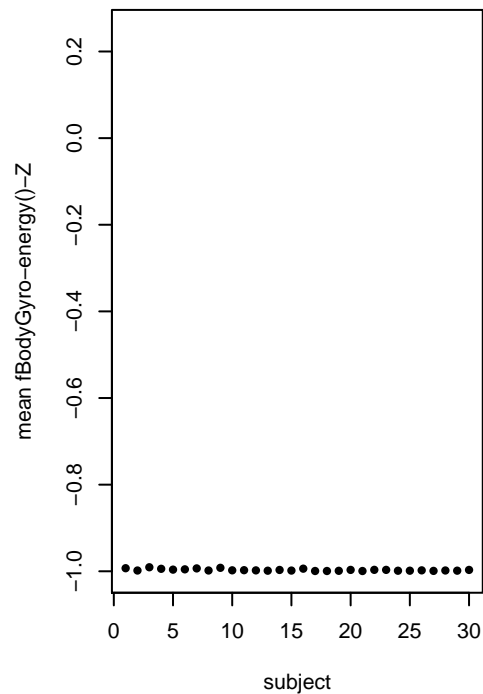
fBodyGyro-energy()-Y



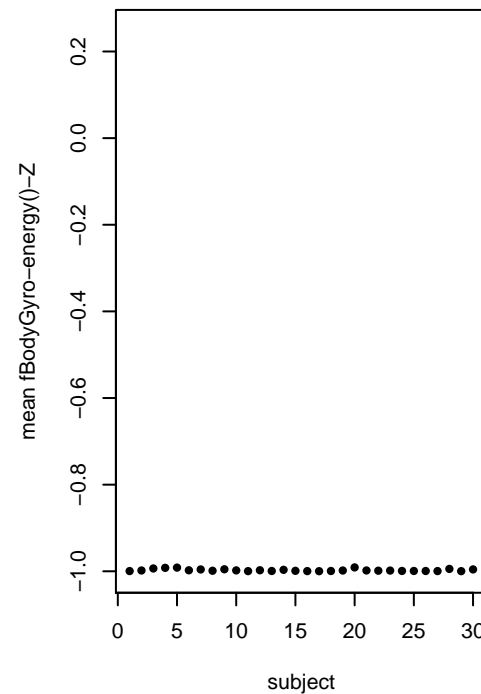
LAYING



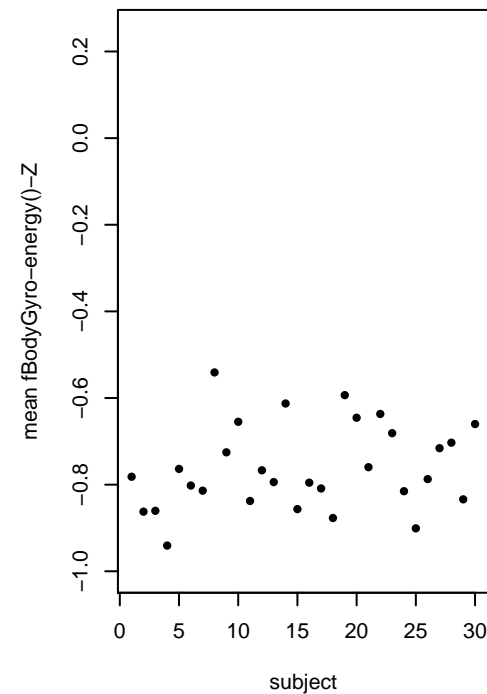
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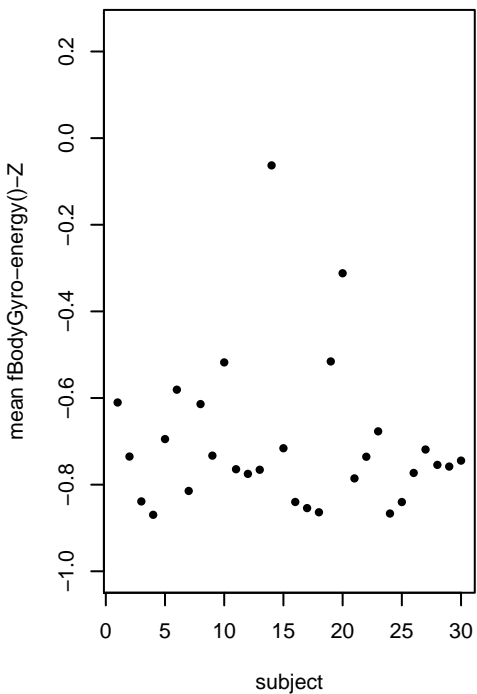
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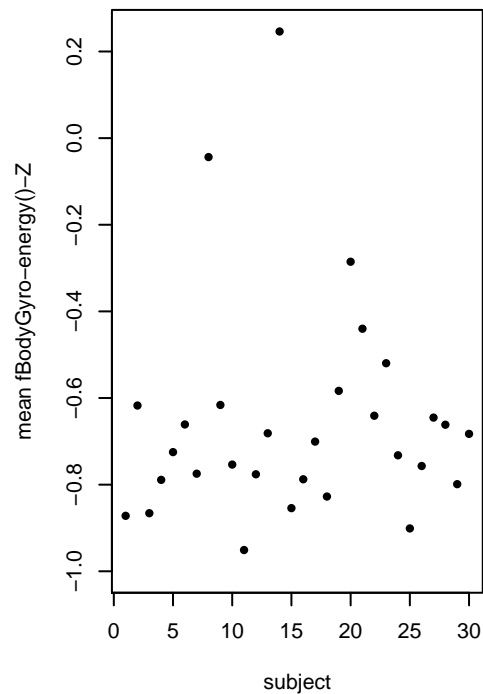
WALKING



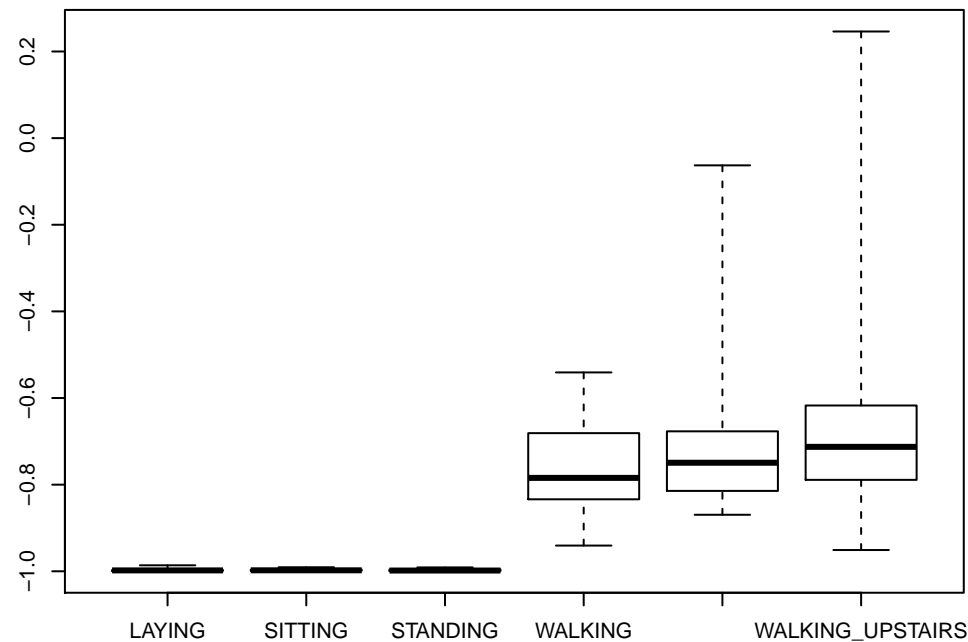
WALKING_DOWNSTAIRS



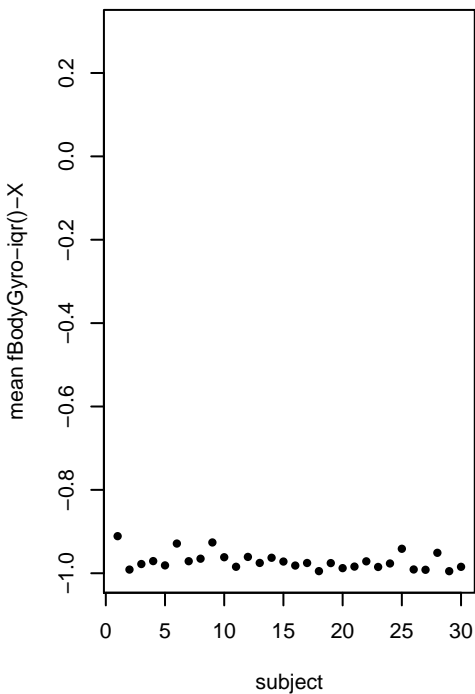
WALKING_UPSTAIRS



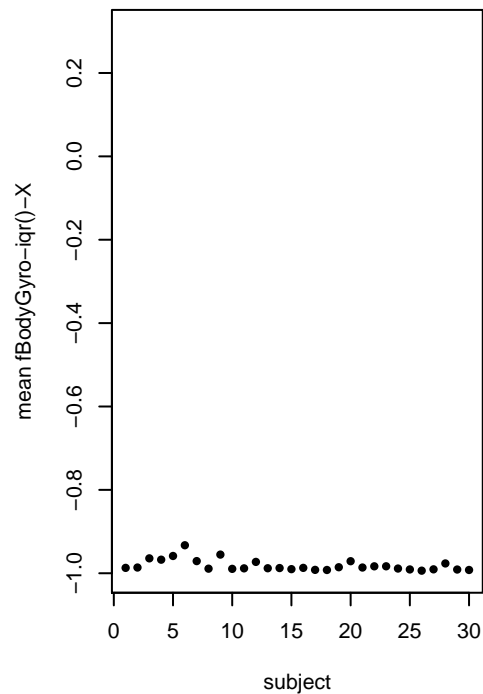
fBodyGyro-energy()-Z



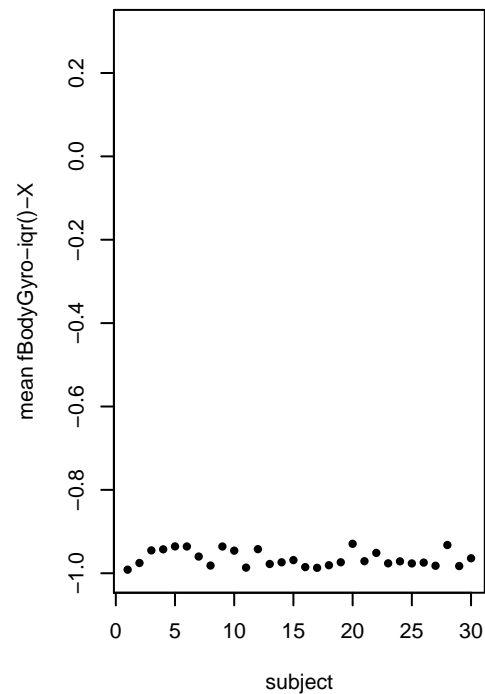
LAYING



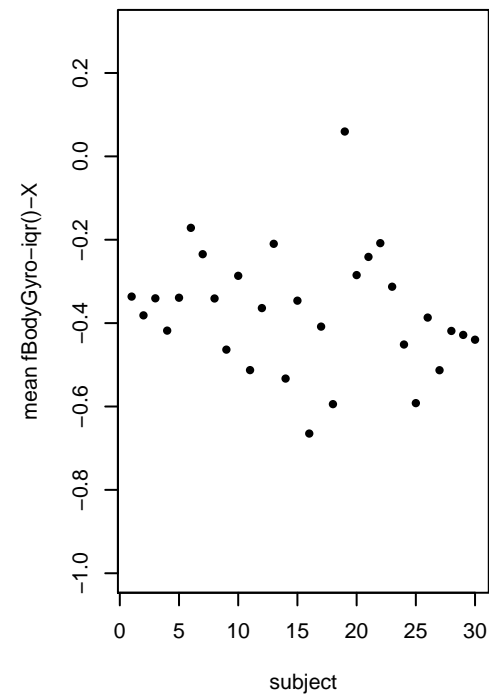
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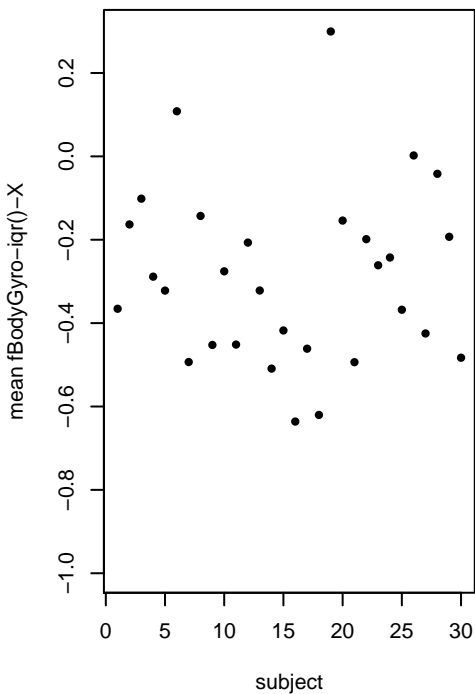
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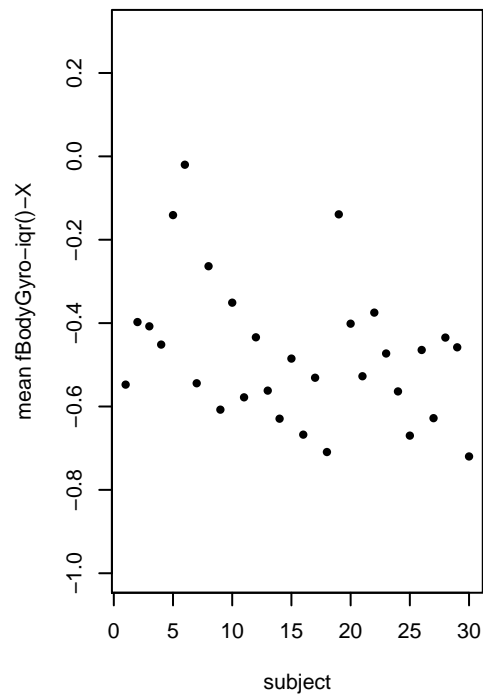
WALKING



WALKING_DOWNSTAIRS



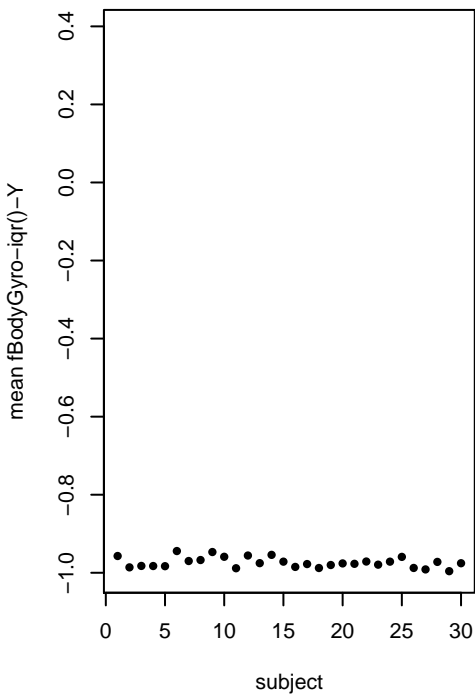
WALKING_UPSTAIRS



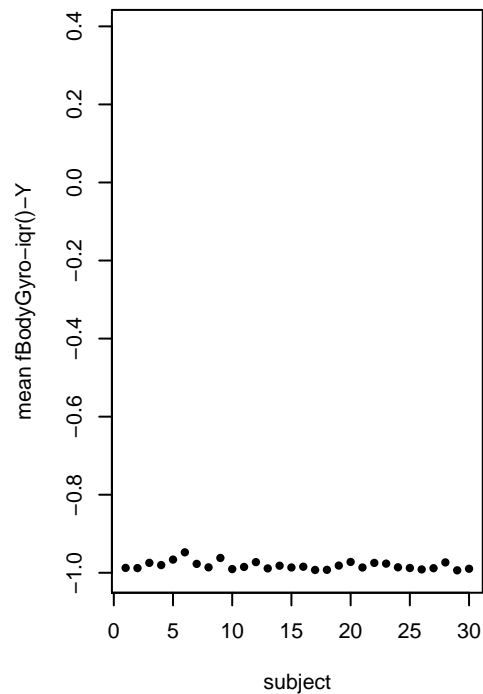
fBodyGyro-iqr()-X



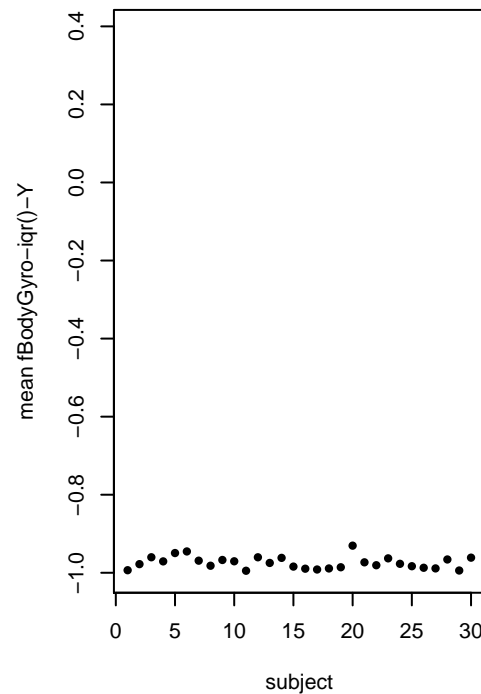
LAYING



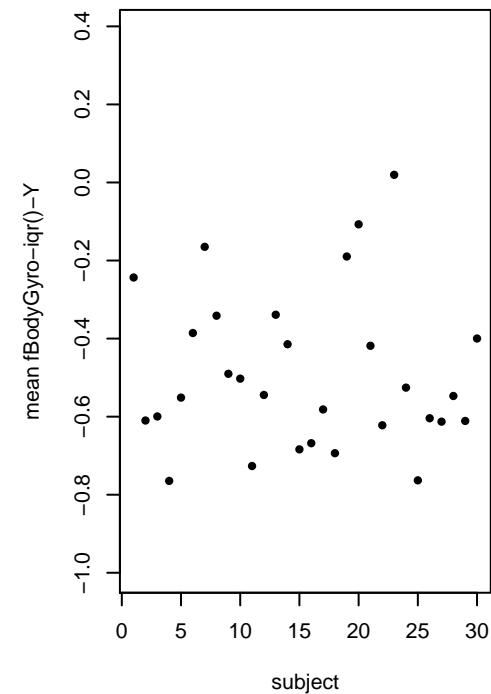
SITTING



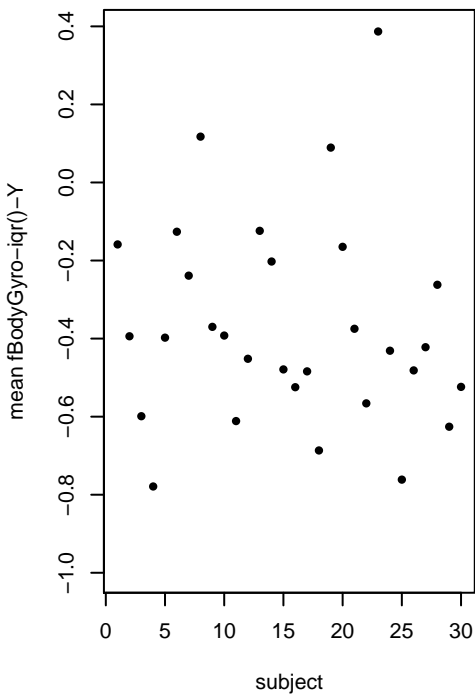
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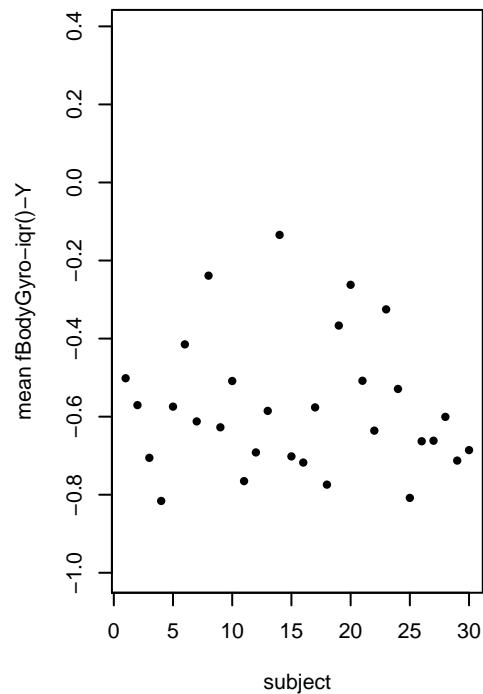
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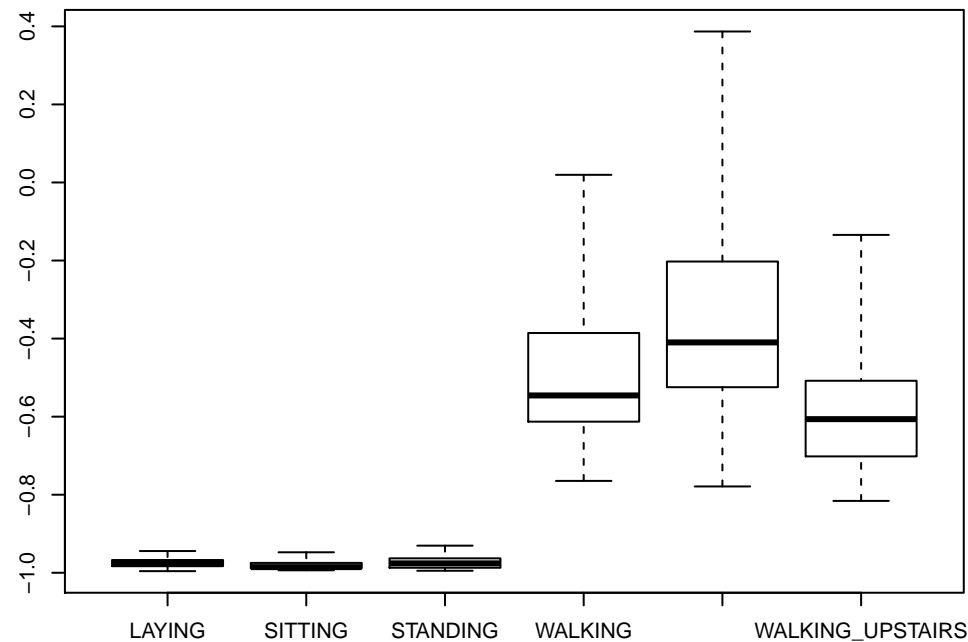
WALKING_DOWNSTAIRS



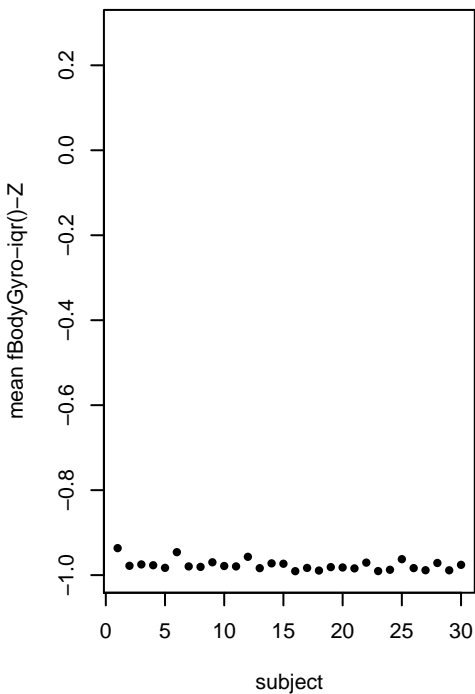
WALKING_UPSTAIRS



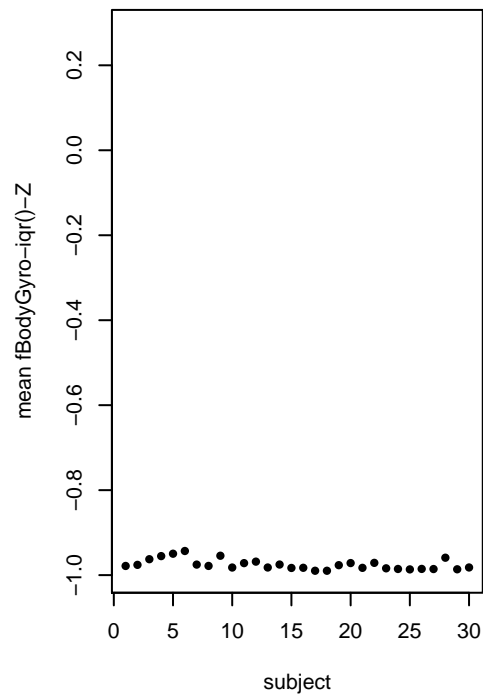
fBodyGyro-iqr()-Y



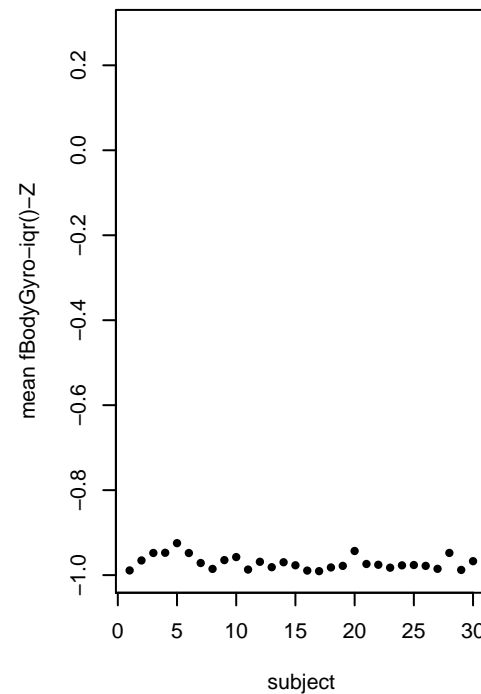
LAYING



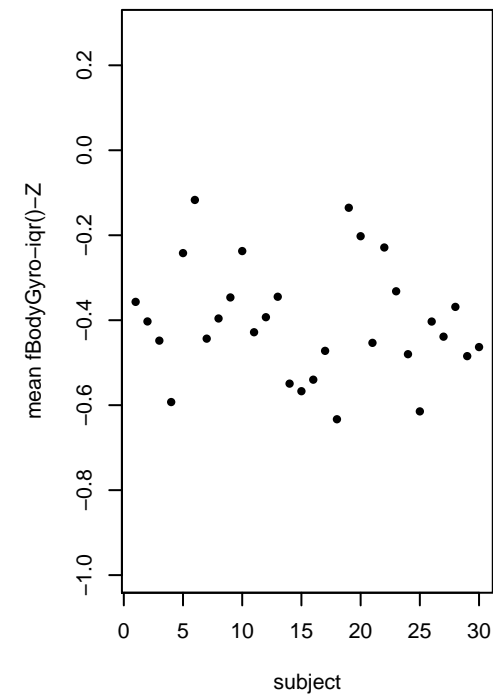
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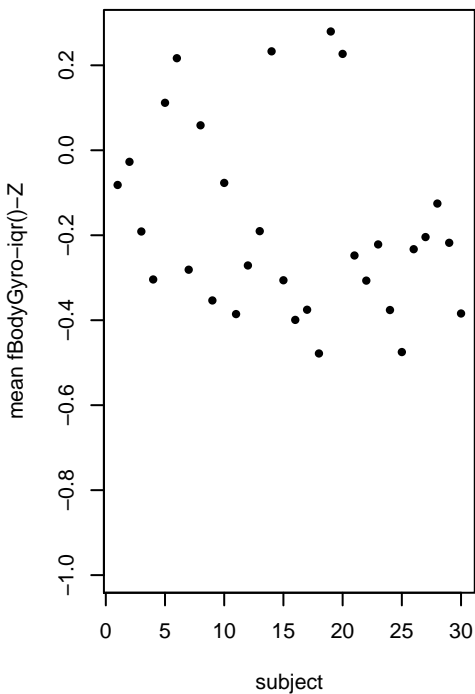
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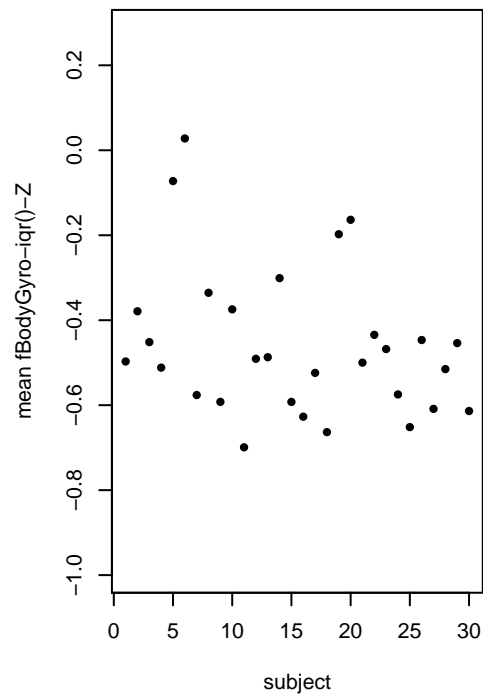
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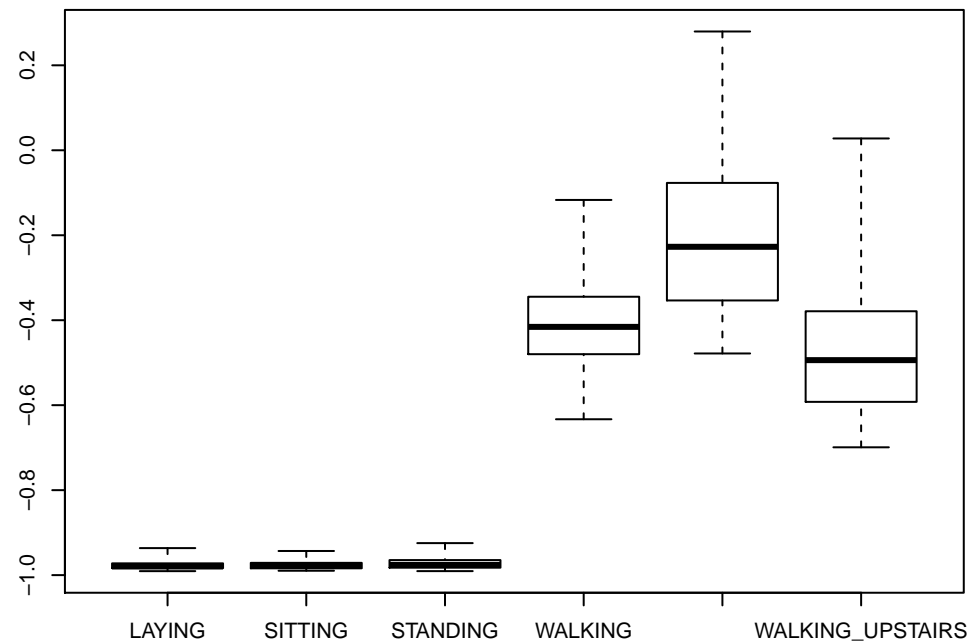
WALKING_DOWNSTAIRS



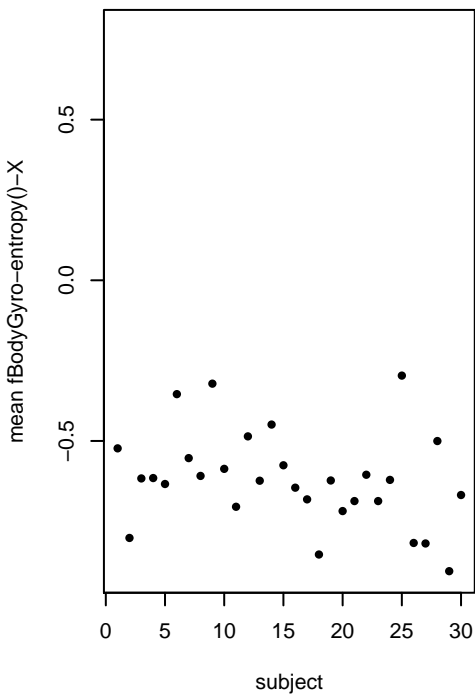
WALKING_UPSTAIRS



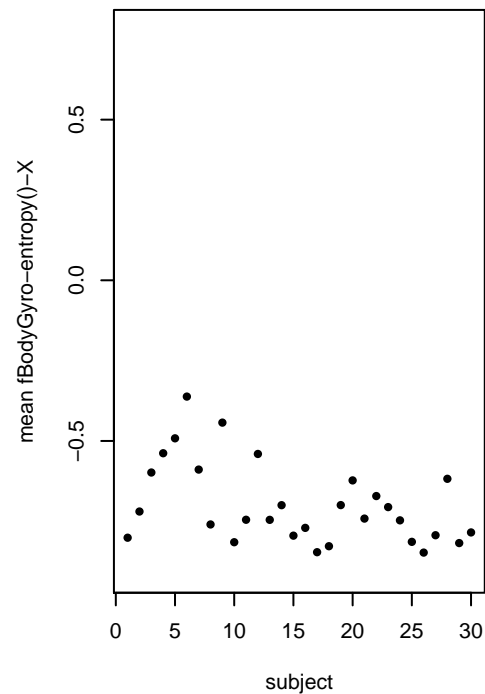
fBodyGyro-iqr()-Z



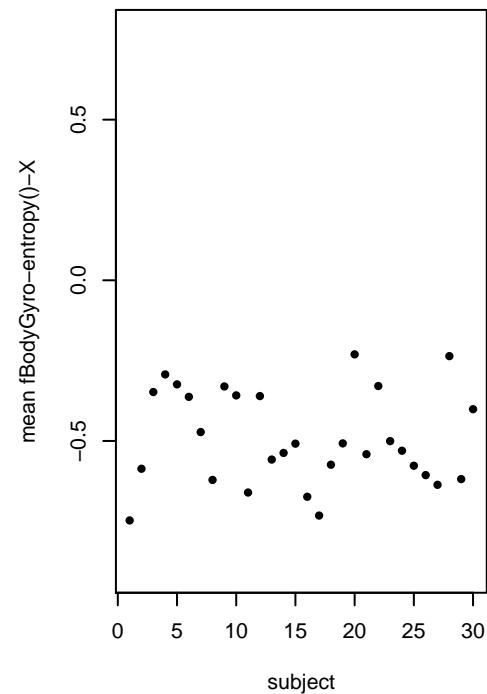
LAYING



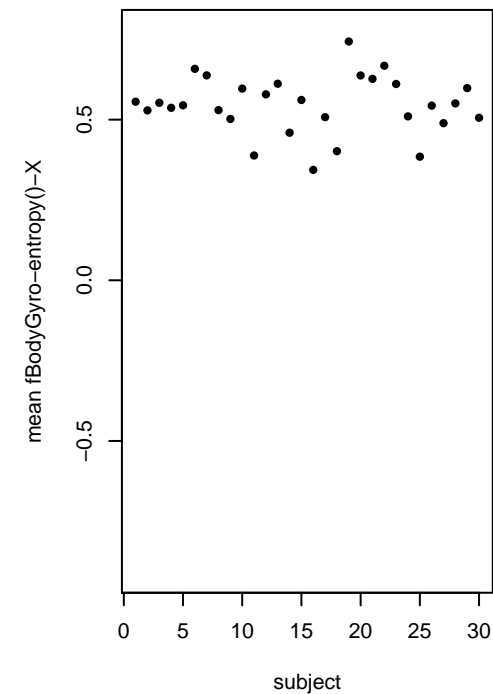
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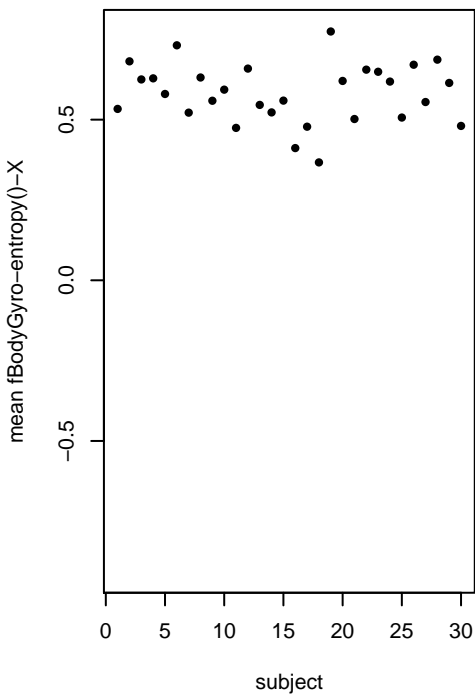
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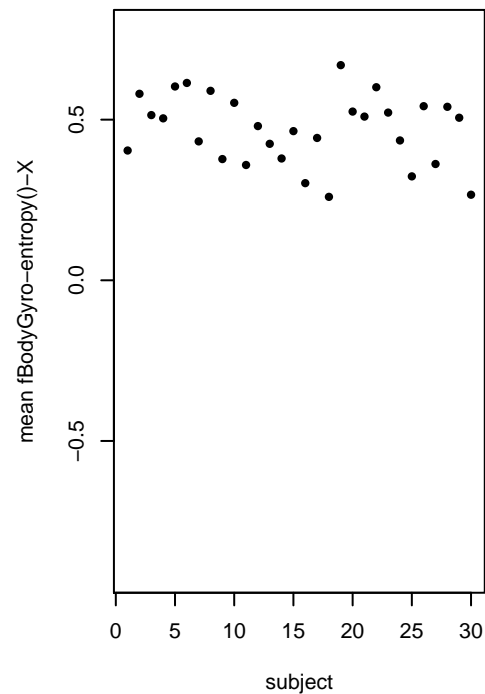
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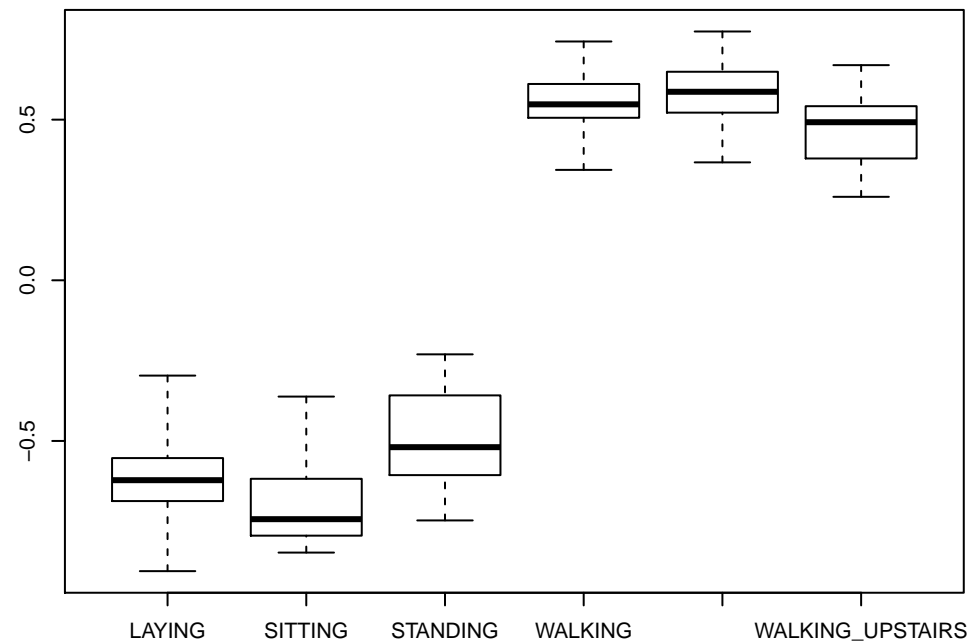
WALKING_DOWNSTAIRS



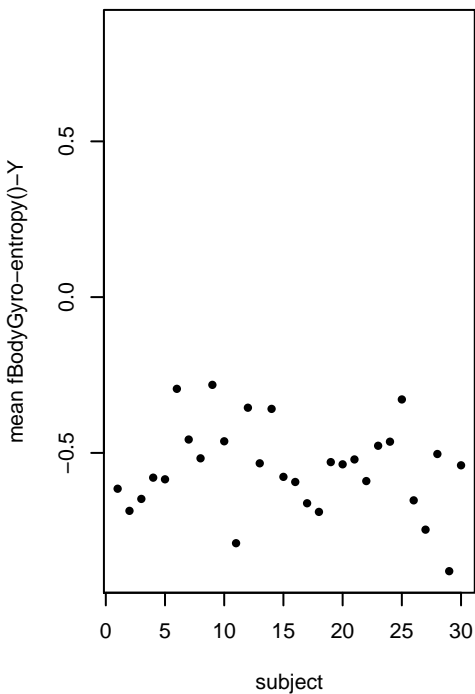
WALKING_UPSTAIRS



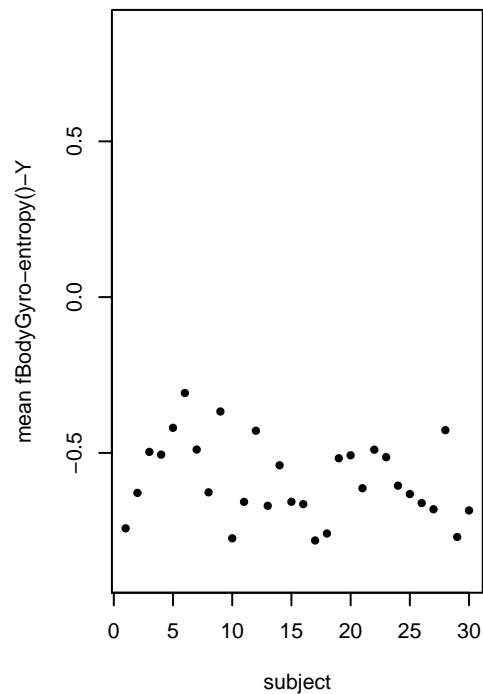
fBodyGyro-entropy()-X



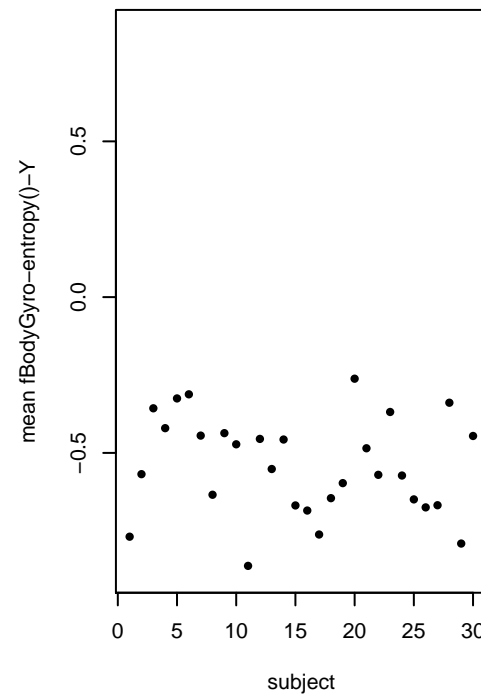
LAYING



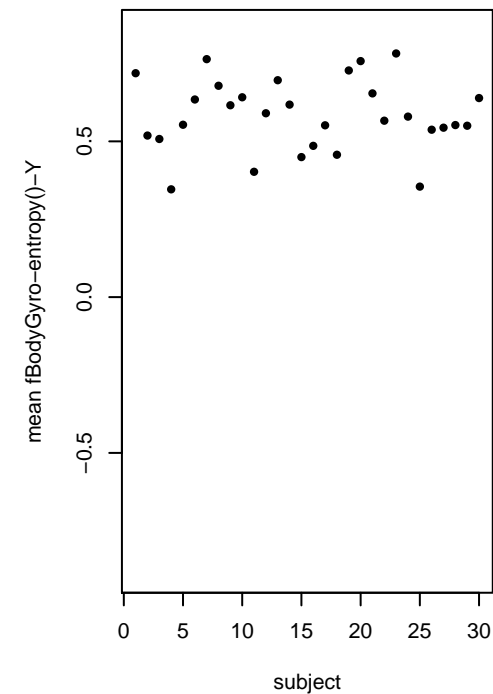
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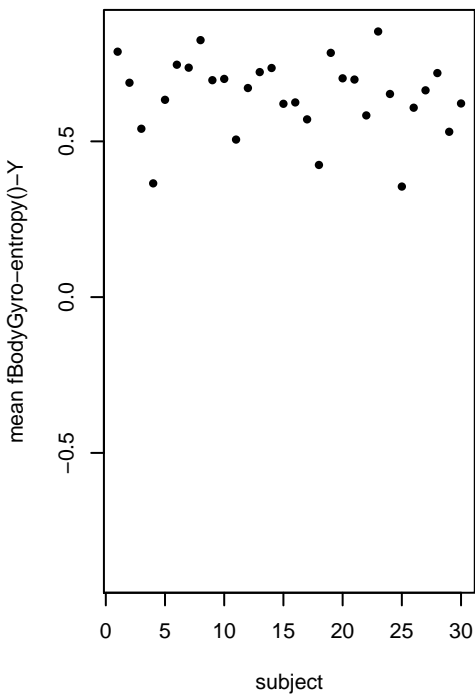
STANDING



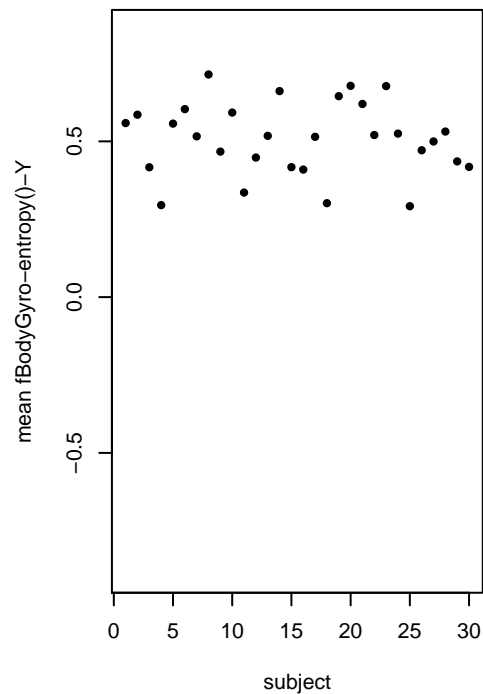
WALKING



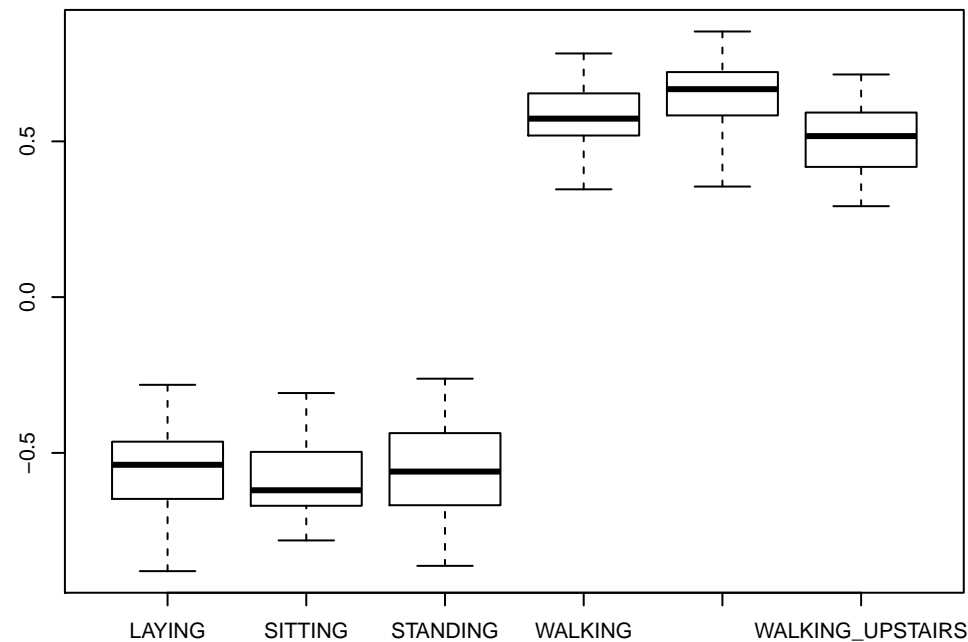
WALKING_DOWNSTAIRS



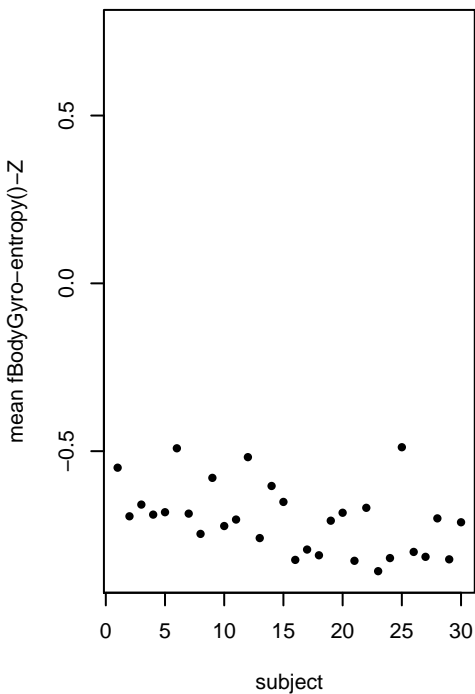
WALKING_UPSTAIRS



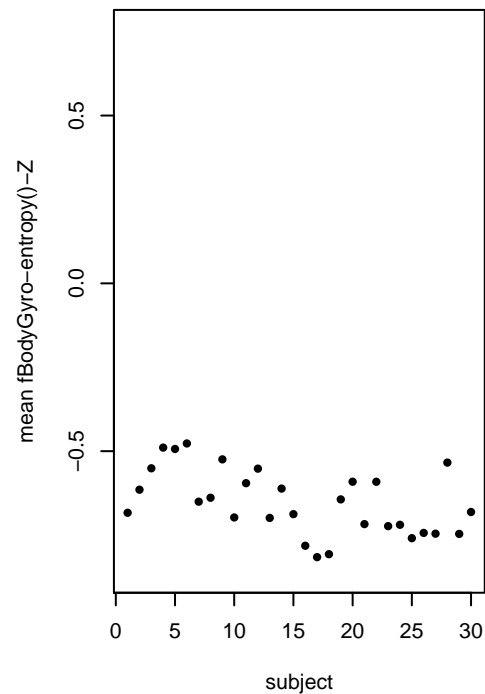
fBodyGyro-entropy()-Y



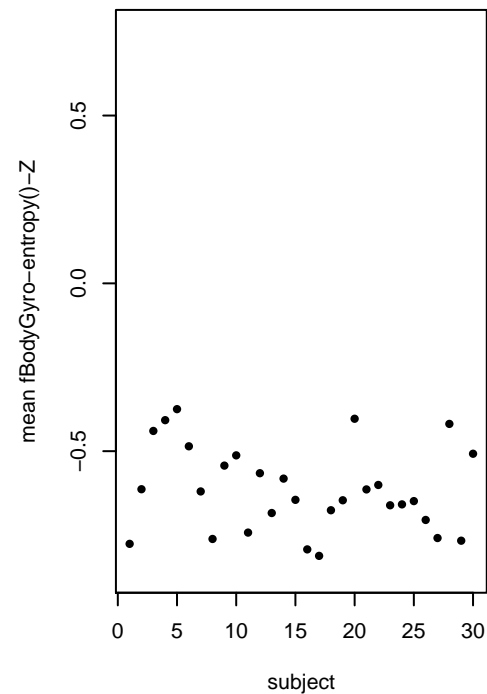
LAYING



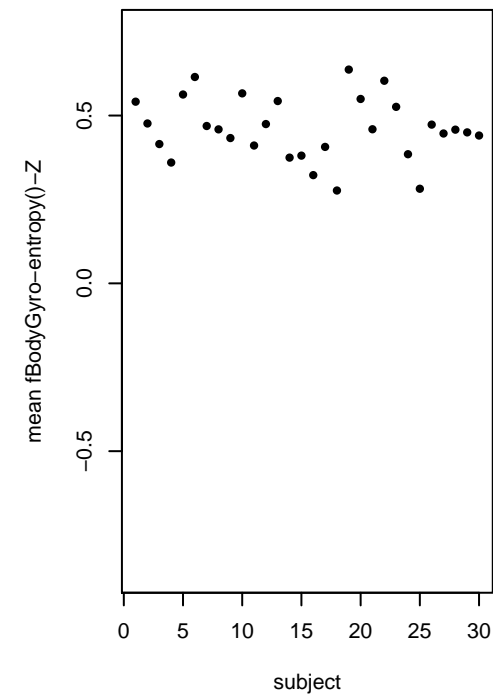
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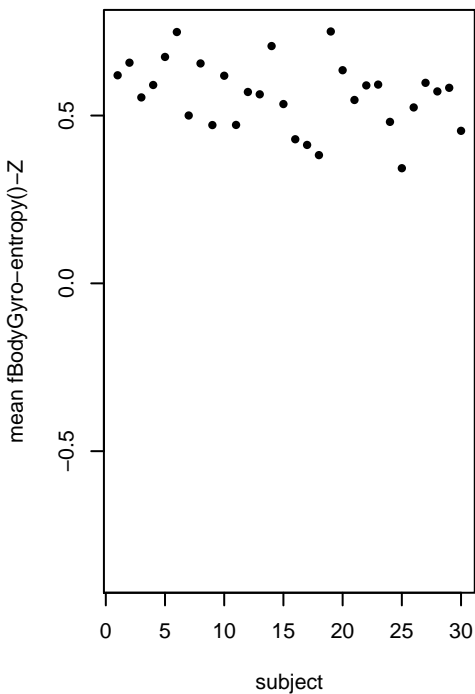
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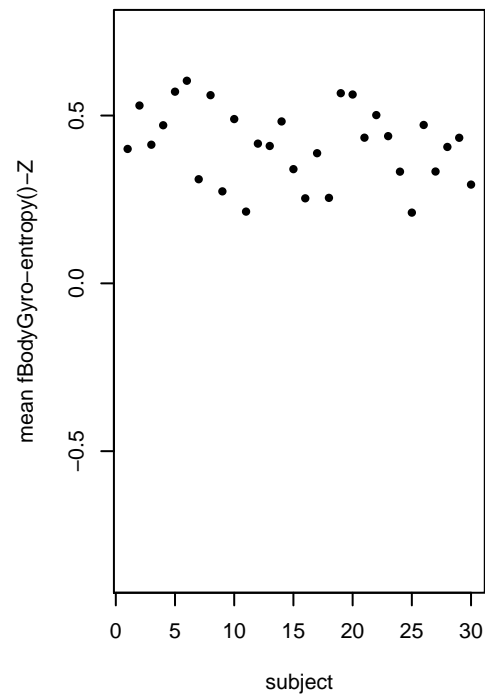
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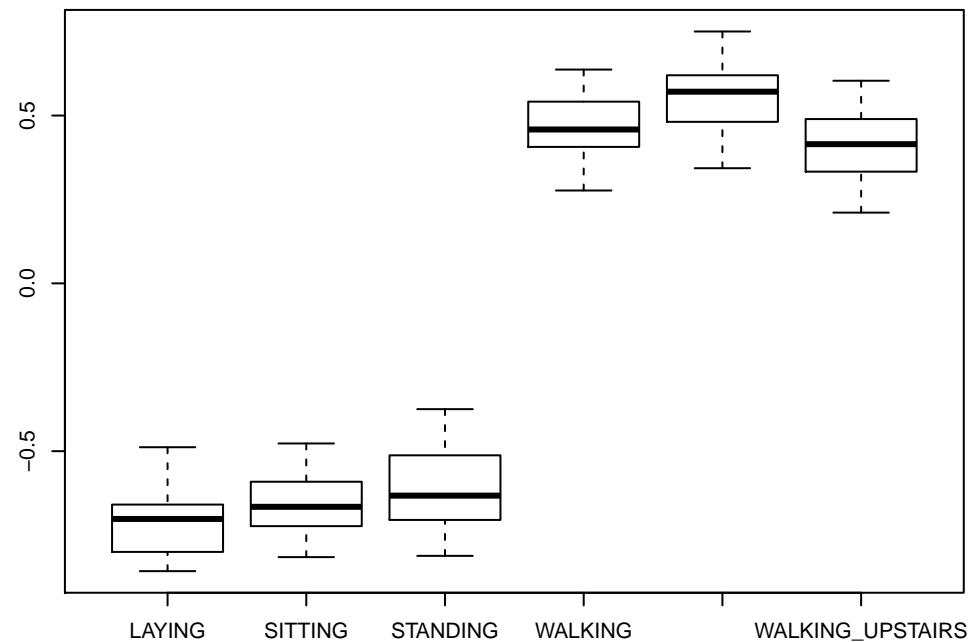
WALKING_DOWNSTAIRS



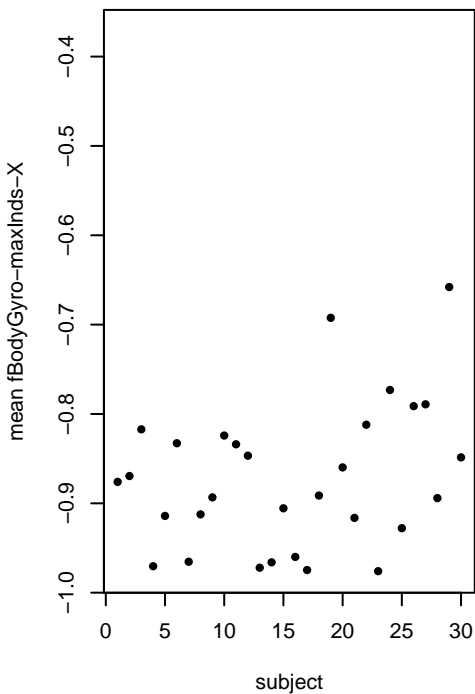
WALKING_UPSTAIRS



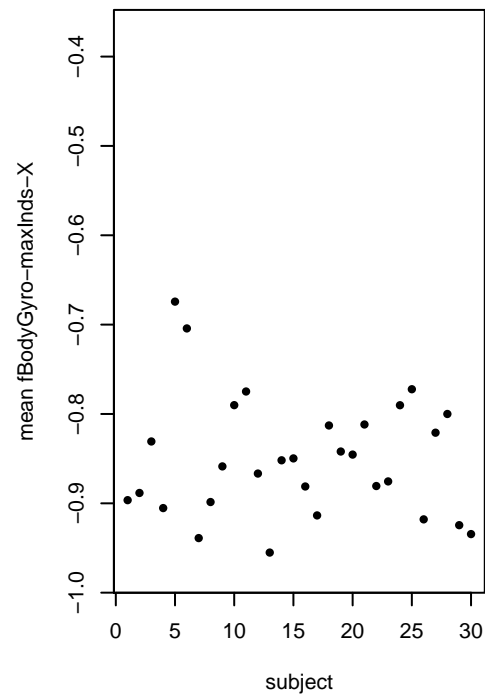
fBodyGyro-entropy()-Z



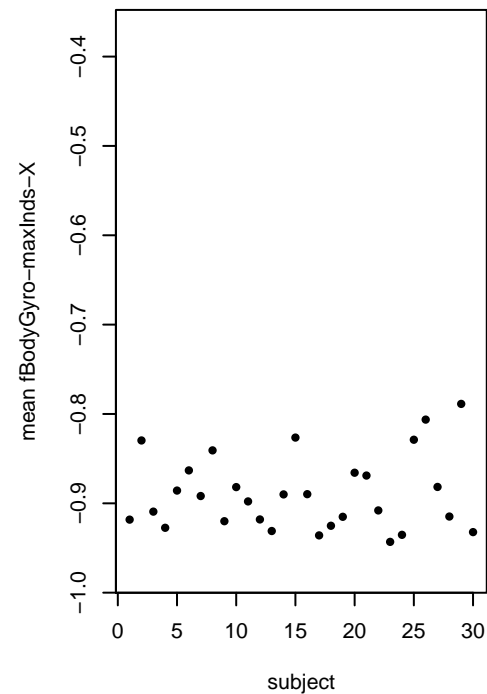
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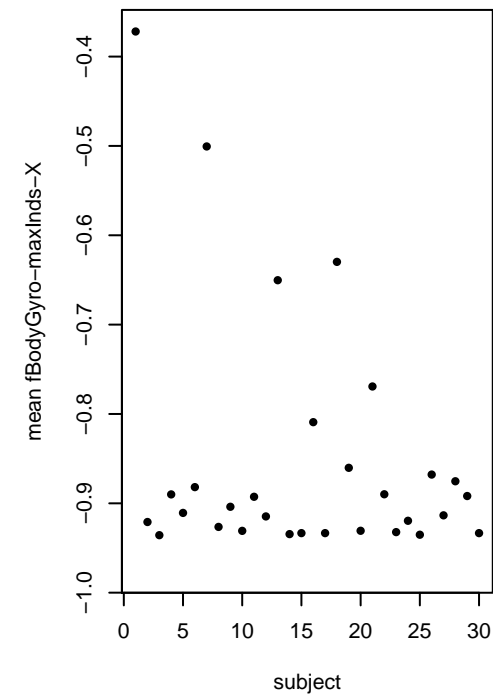
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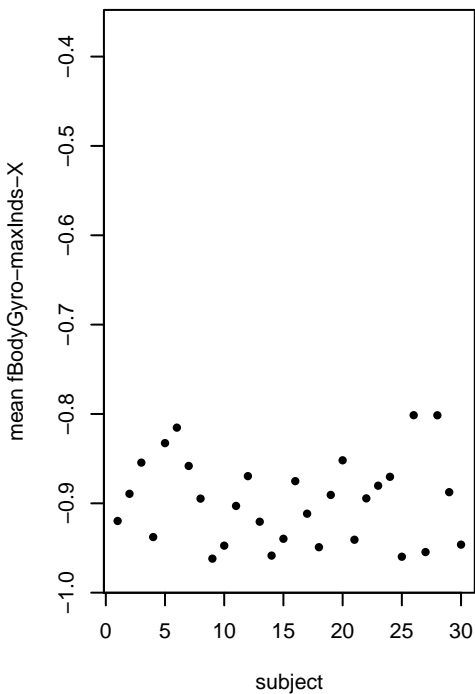
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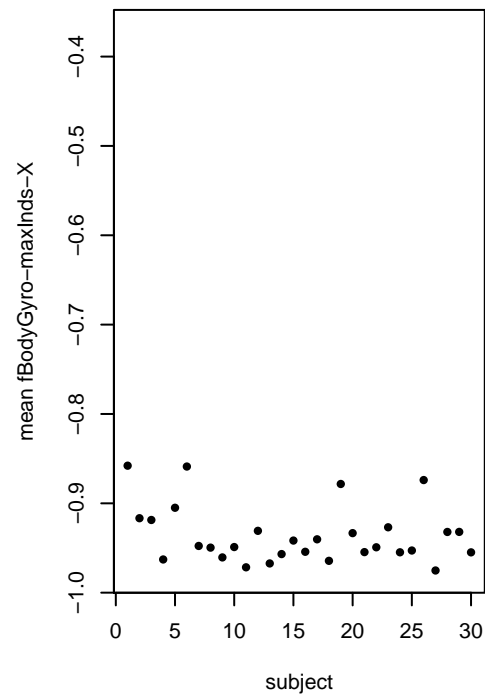
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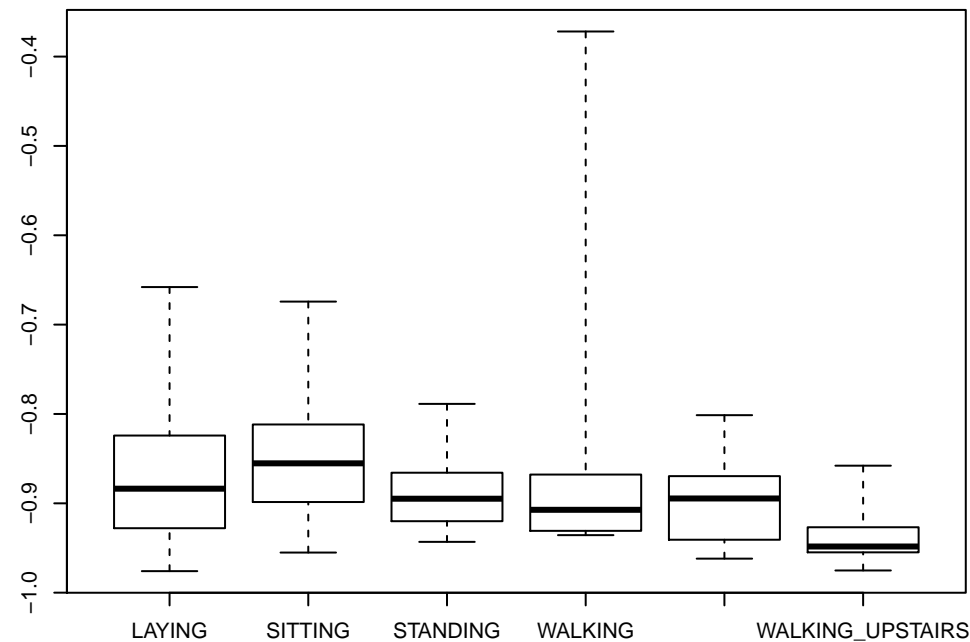
WALKING_DOWNSTAIRS



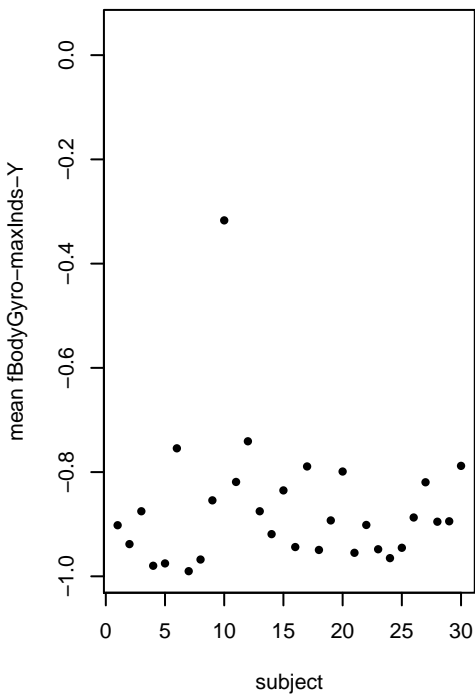
WALKING_UPSTAIRS



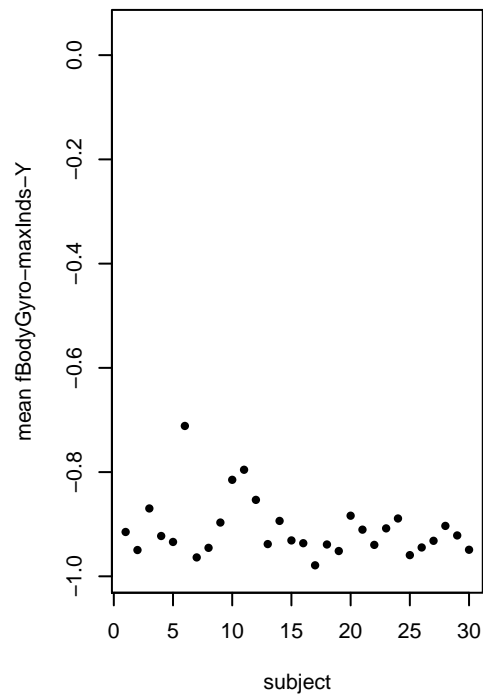
fBodyGyro-maxInds-X



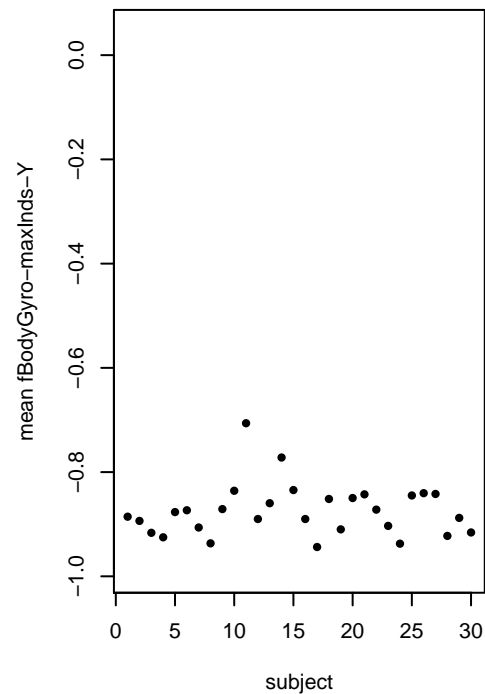
LAYING



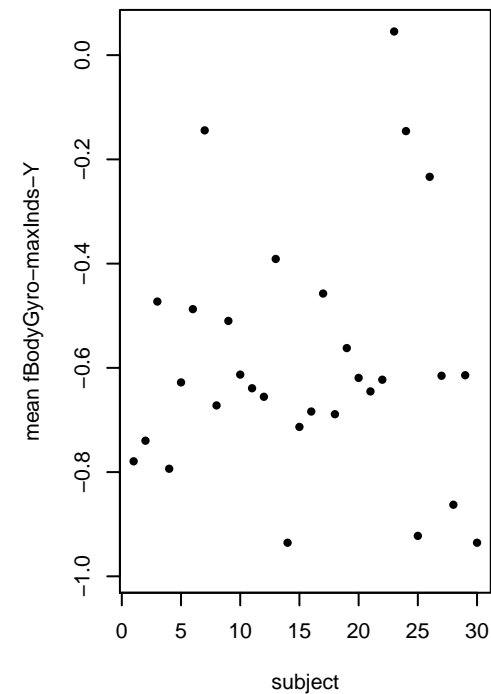
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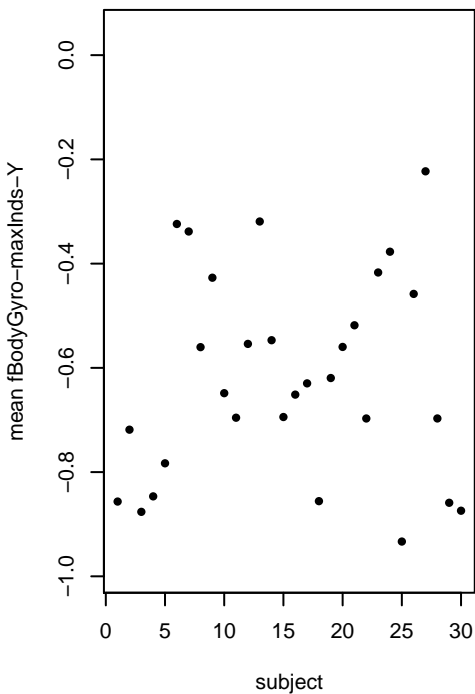
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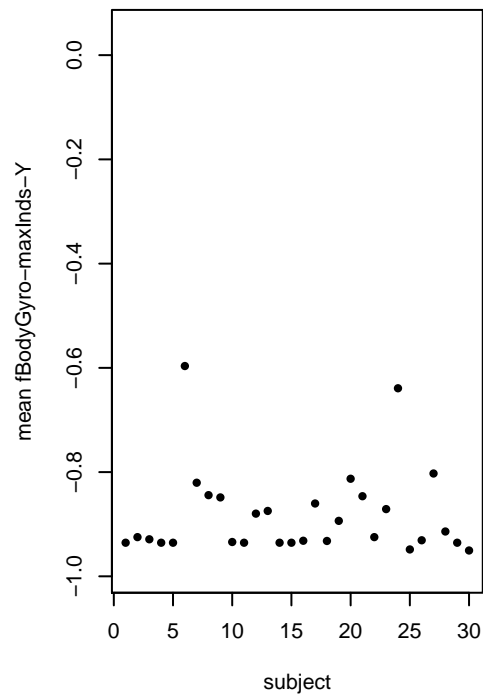
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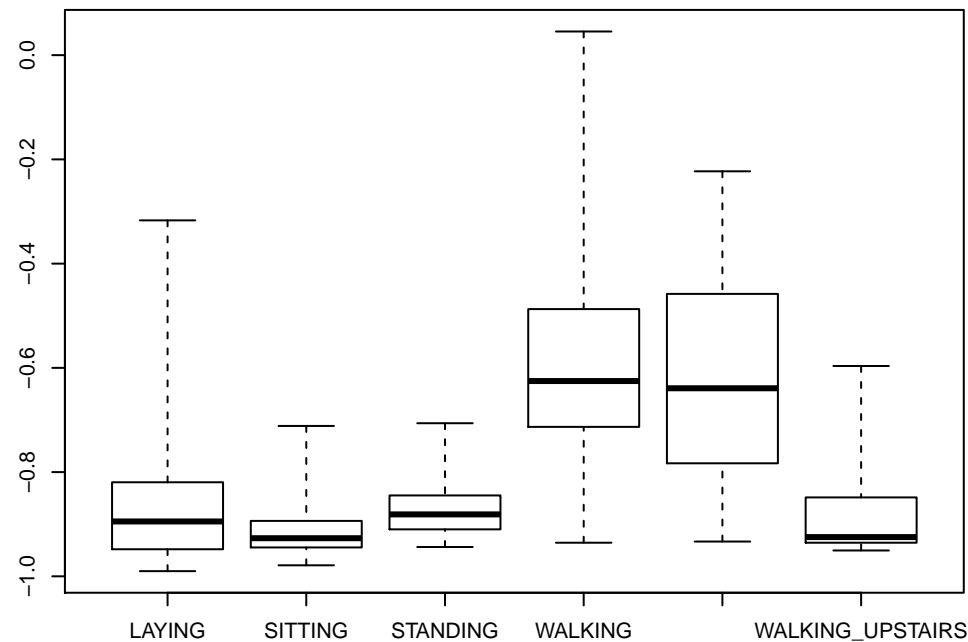
WALKING_DOWNSTAIRS



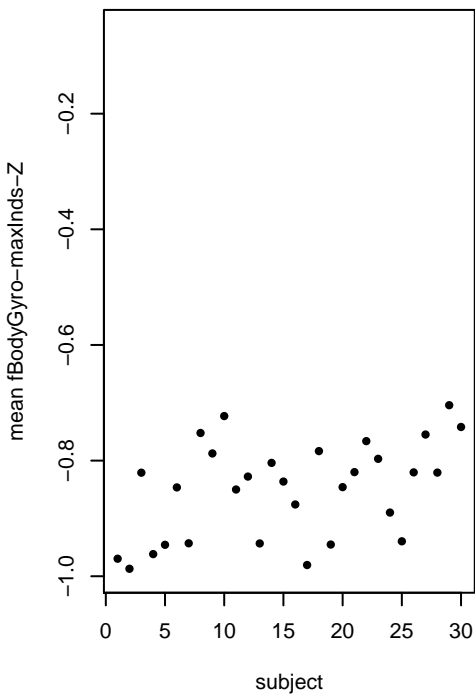
WALKING_UPSTAIRS



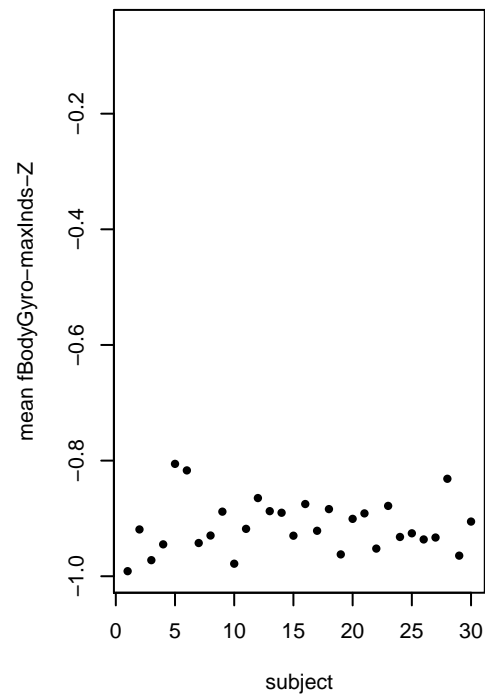
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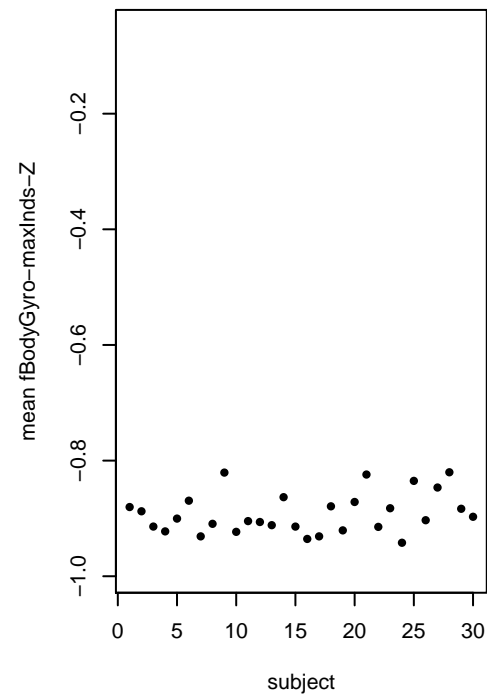
LAYING



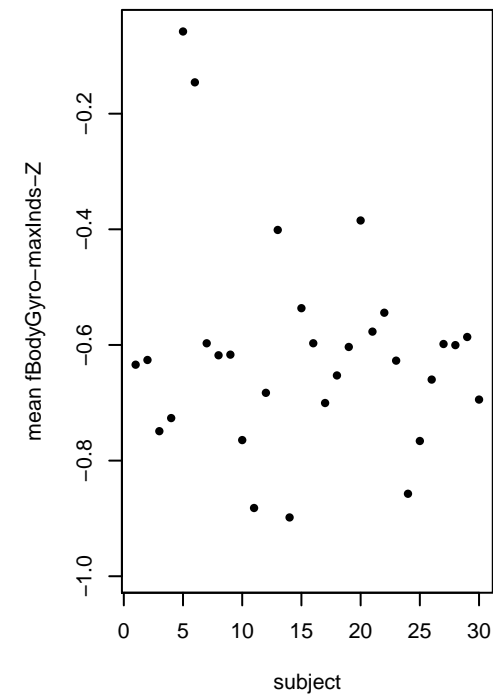
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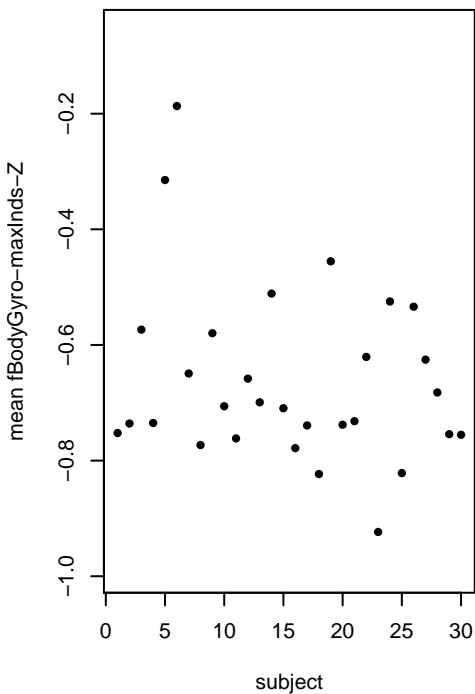
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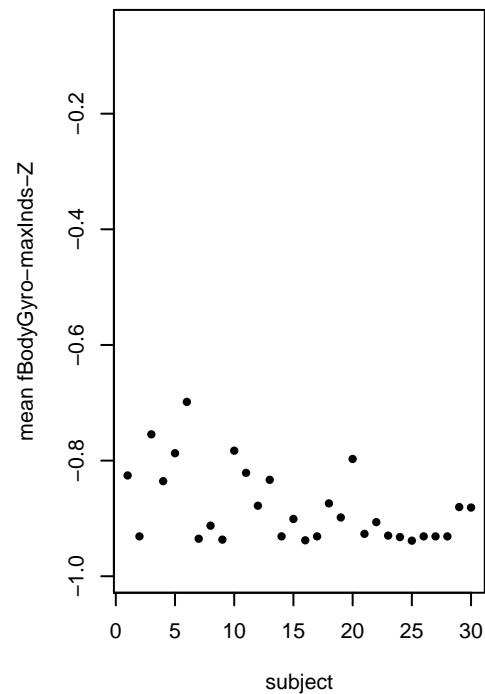
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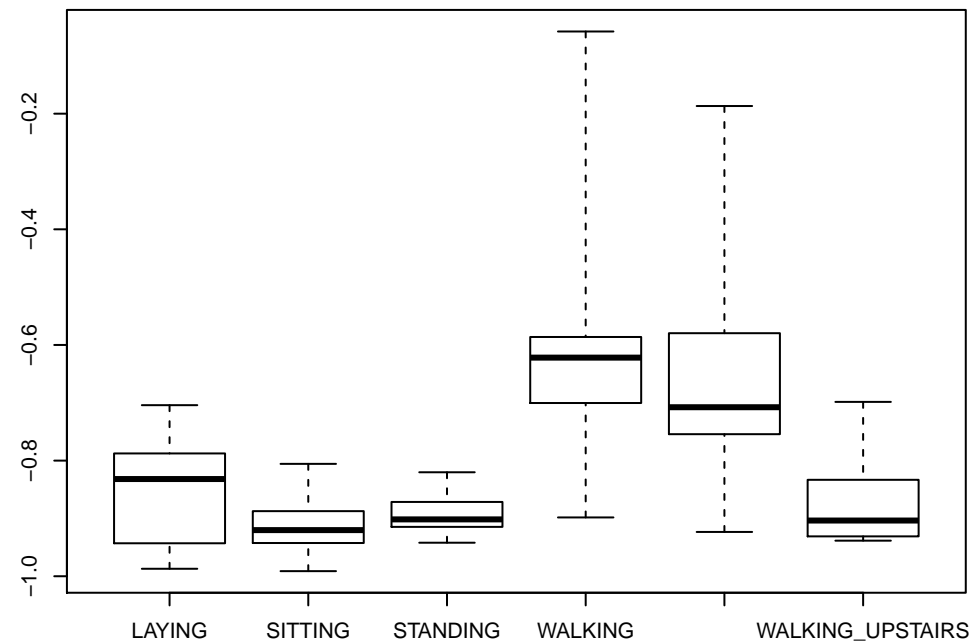
WALKING_DOWNSTAIRS



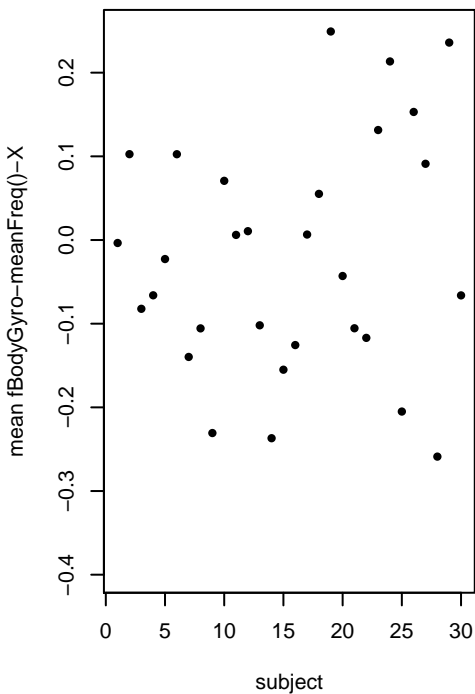
WALKING_UPSTAIRS



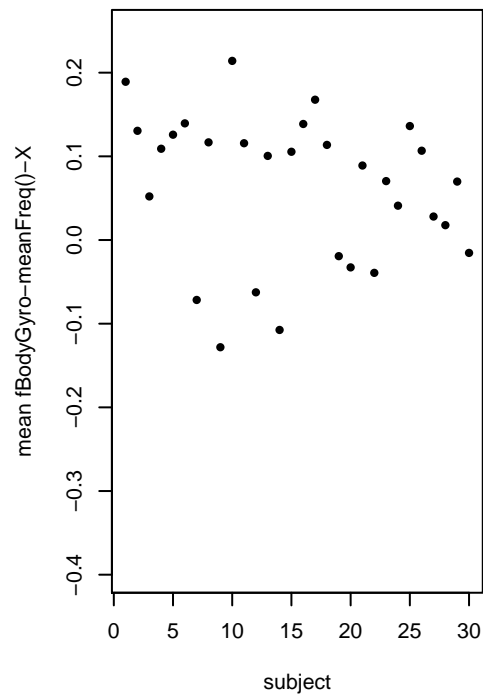
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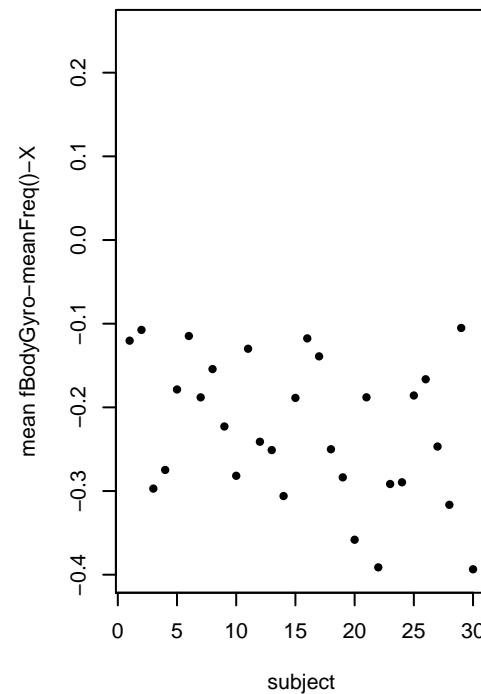
LAYING



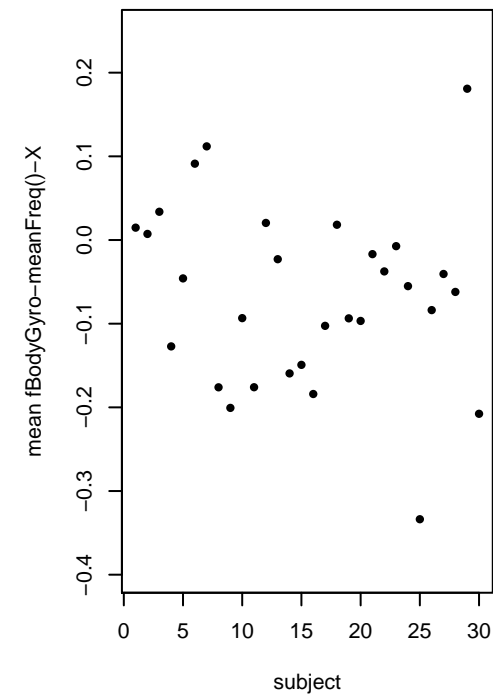
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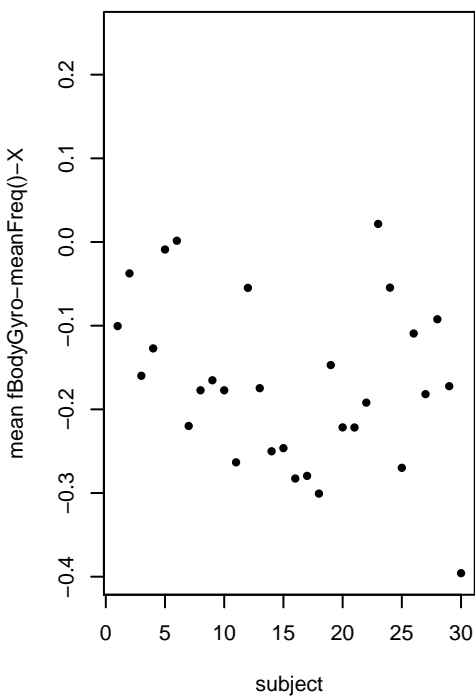
STANDING



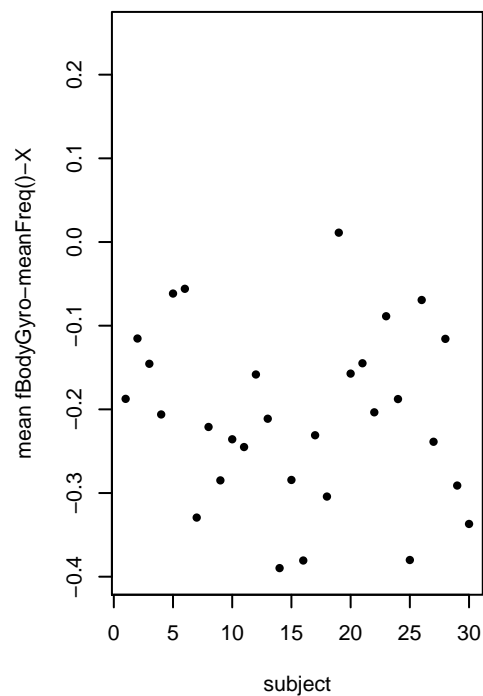
WALKING



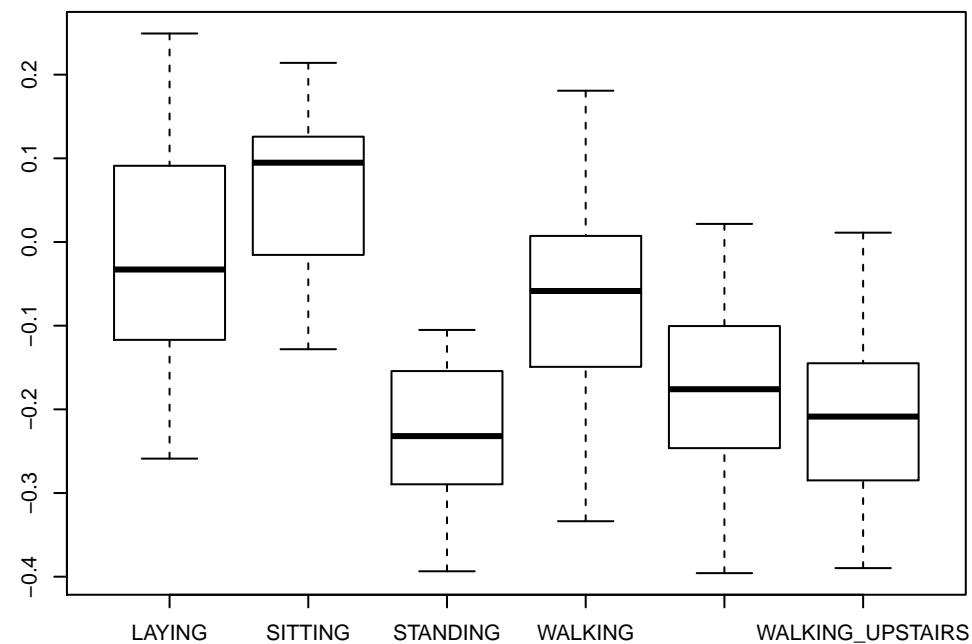
WALKING_DOWNSTAIRS



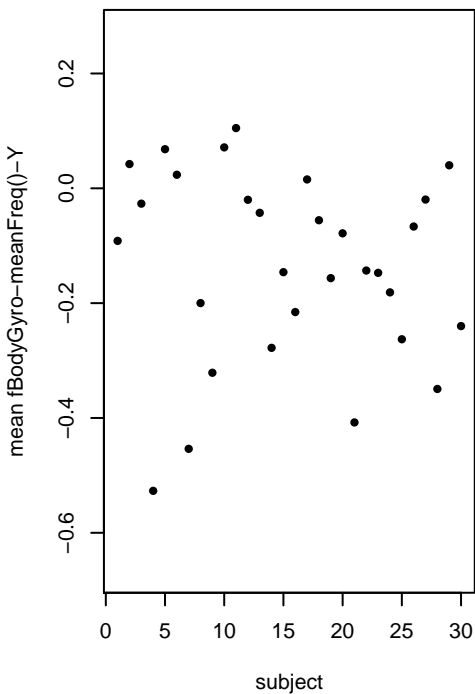
WALKING_UPSTAIRS



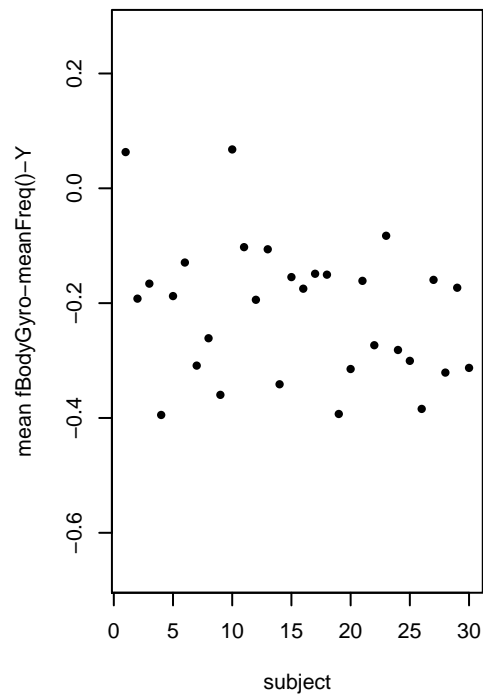
fBodyGyro - meanFreq() - X



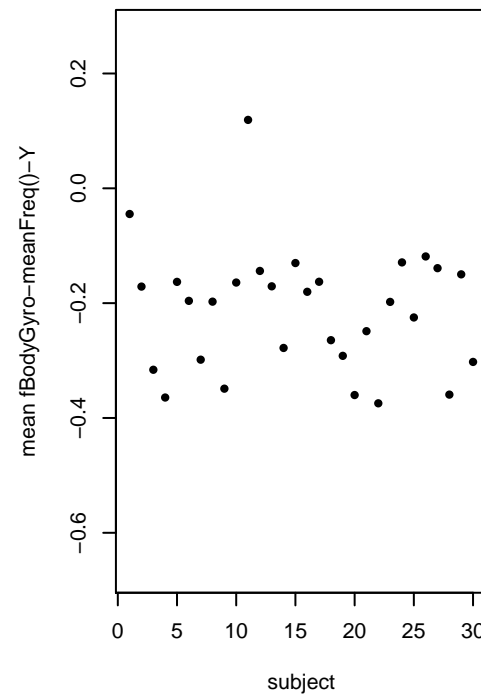
LAYING



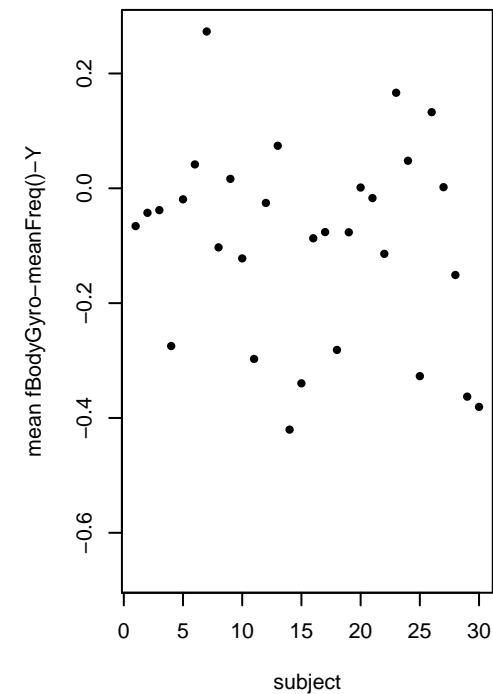
SITTING



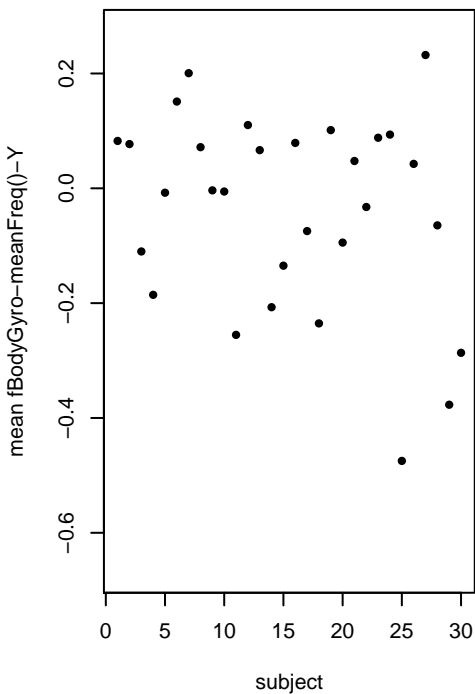
STANDING



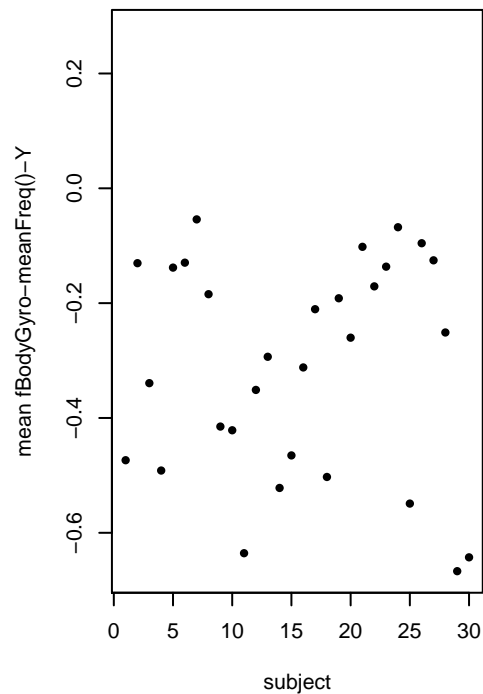
WALKING



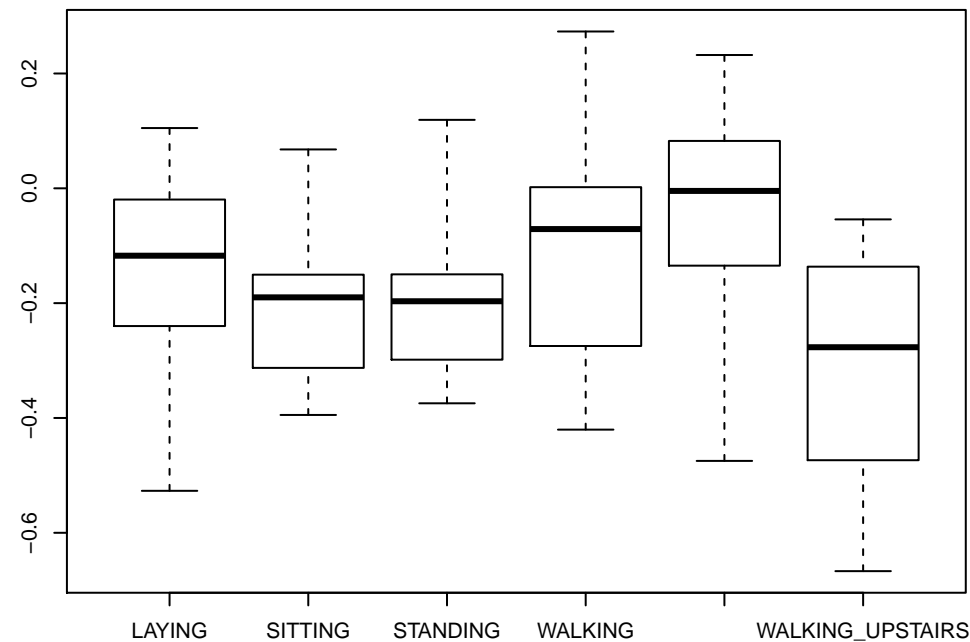
WALKING_DOWNSTAIRS



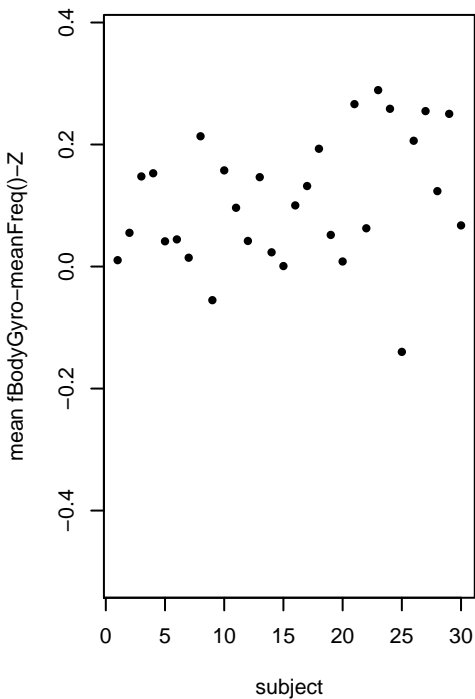
WALKING_UPSTAIRS



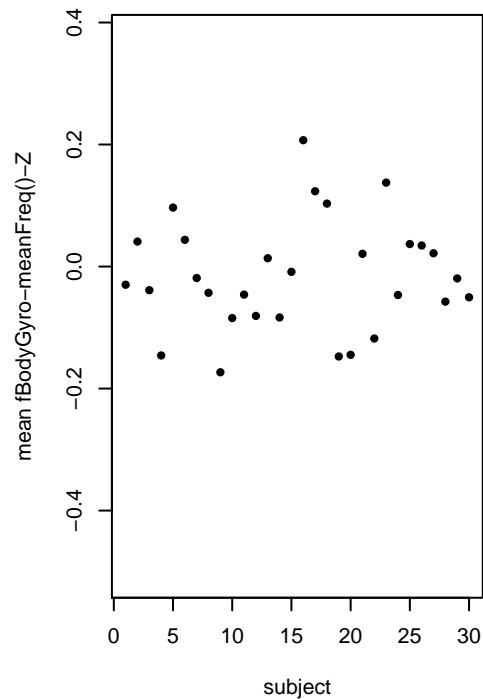
fBodyGyro - meanFreq() - Y



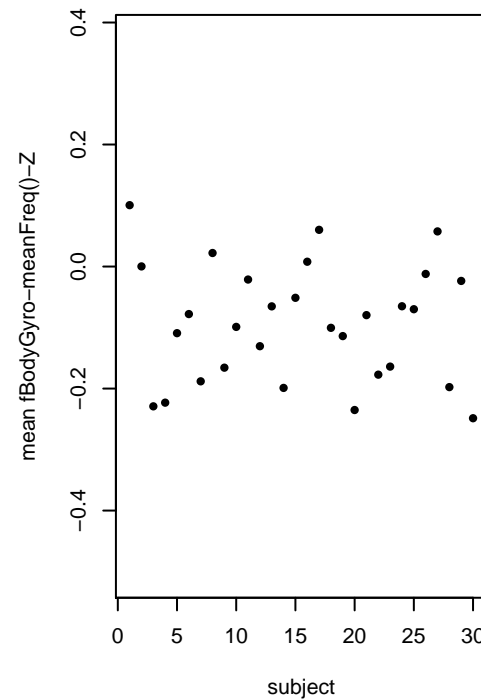
LAYING



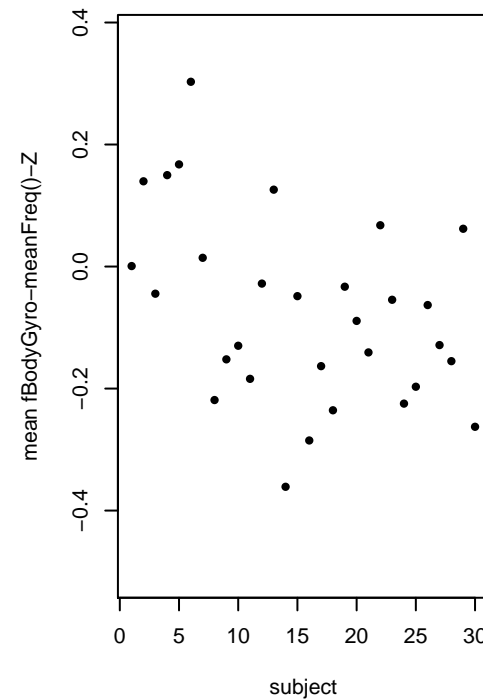
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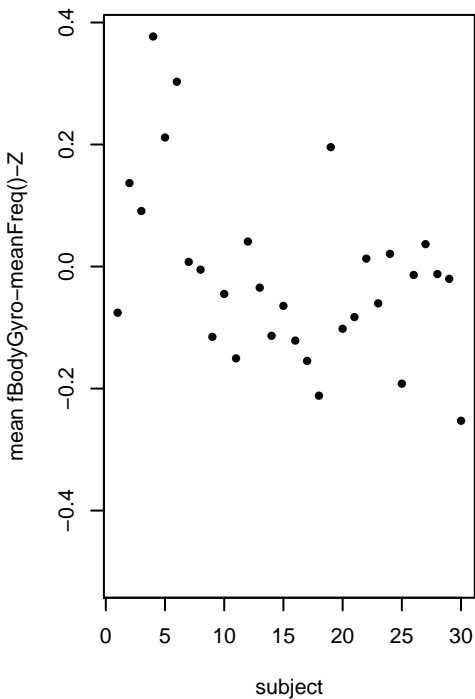
STANDING



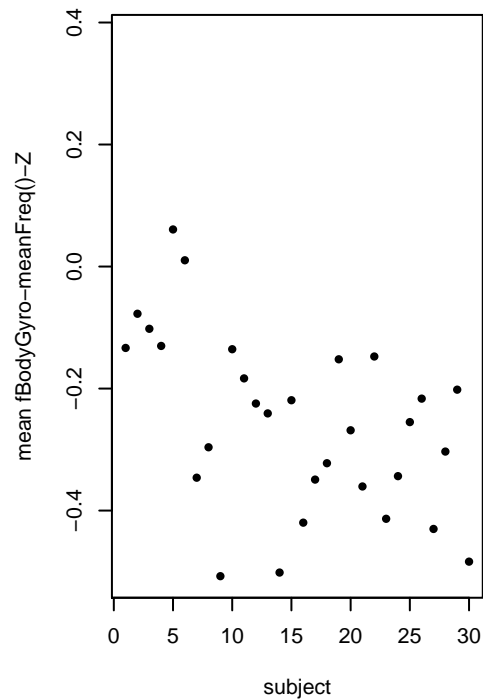
WALKING



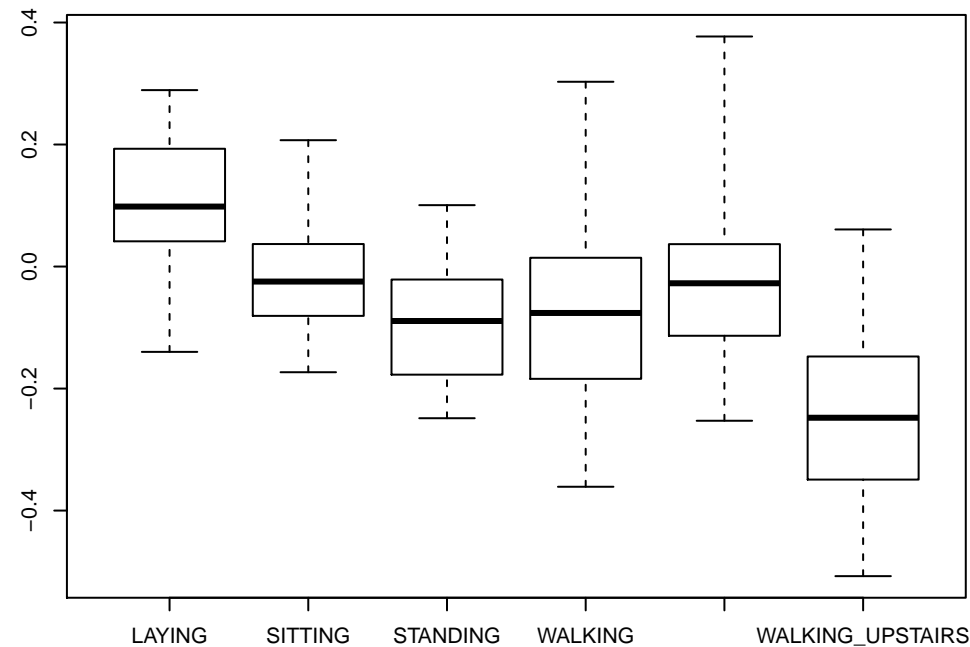
WALKING_DOWNSTAIRS



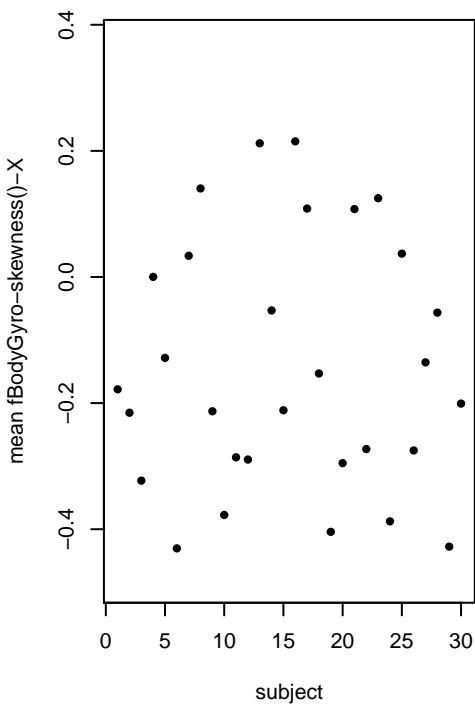
WALKING_UPSTAIRS



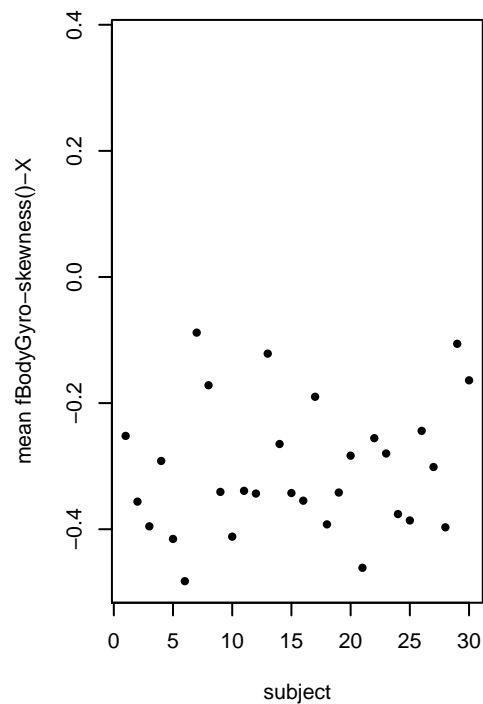
fBodyGyro-meanFreq()-Z



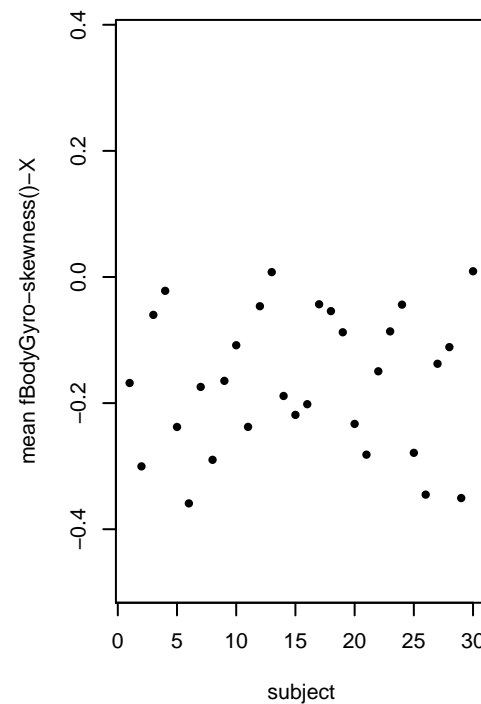
LAYING



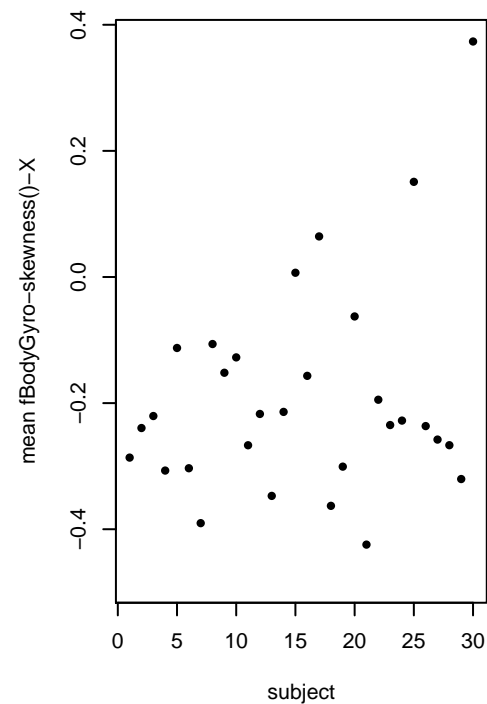
SITTING



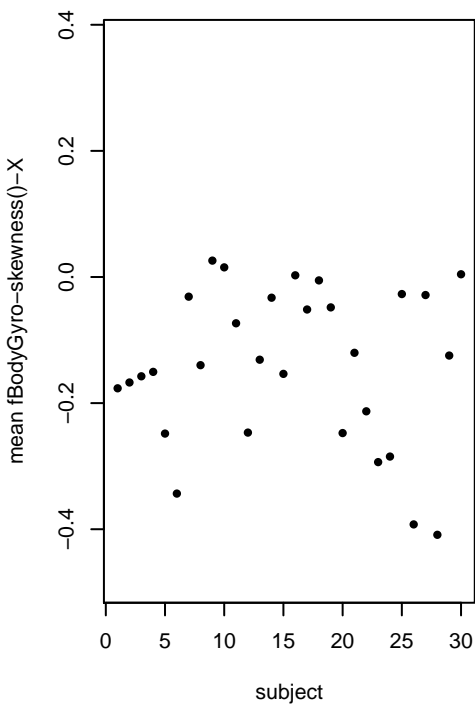
STANDING



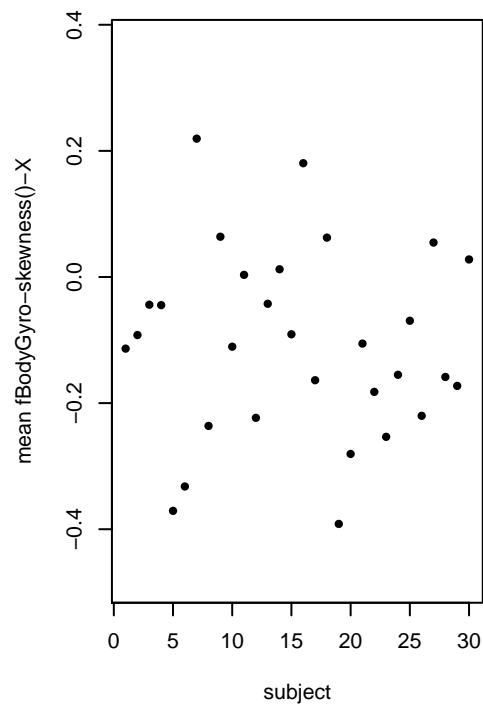
WALKING



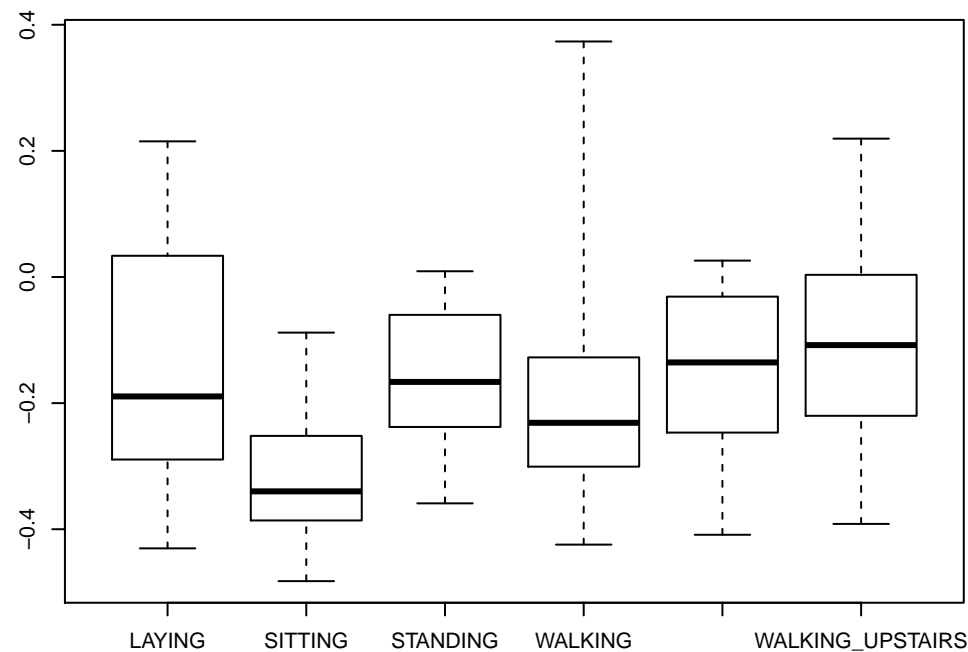
WALKING_DOWNSTAIRS



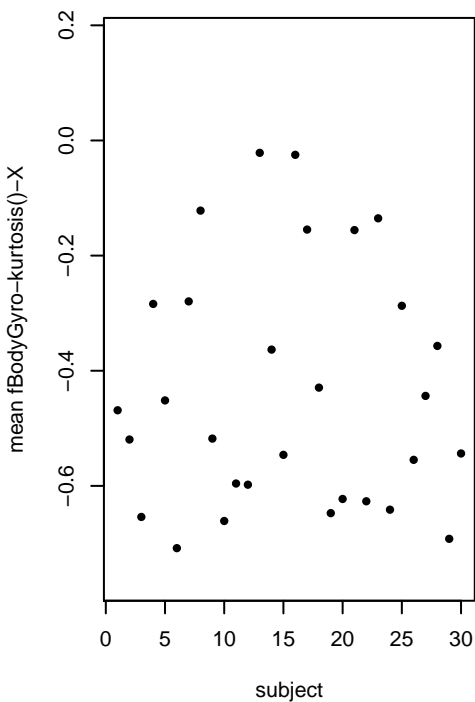
WALKING_UPSTAIRS



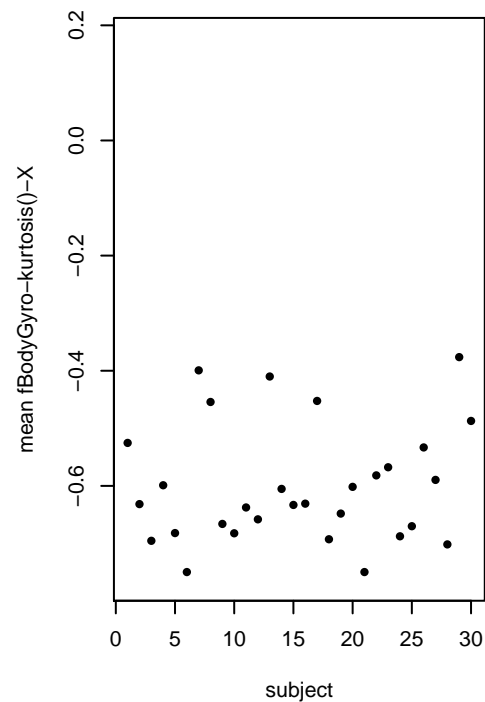
fBodyGyro-skewness() - X



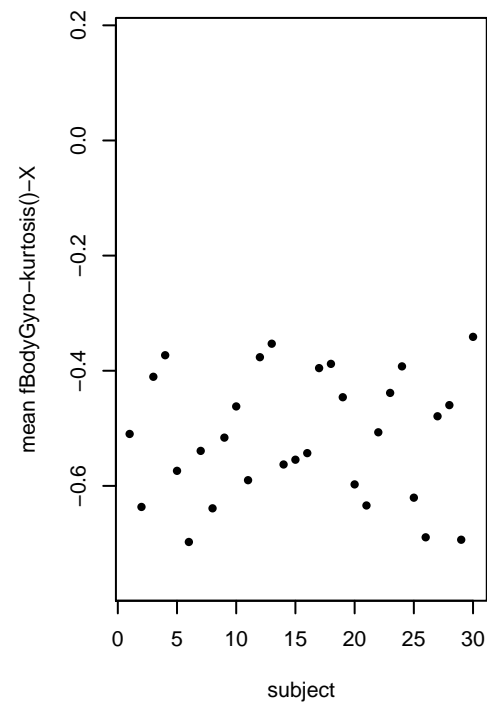
LAYING



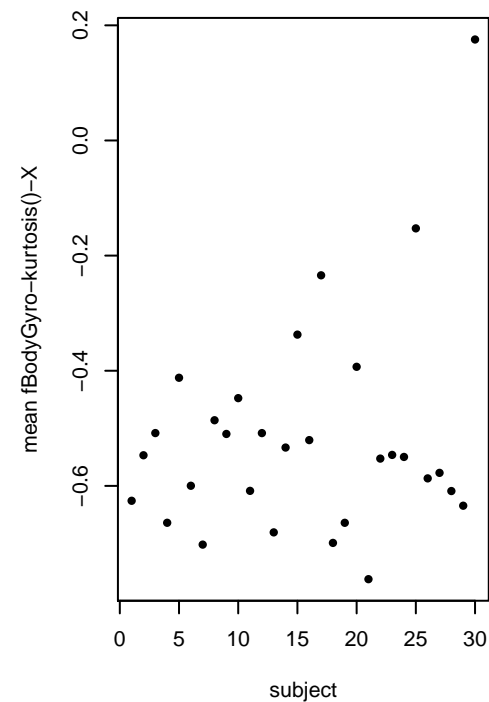
SITTING



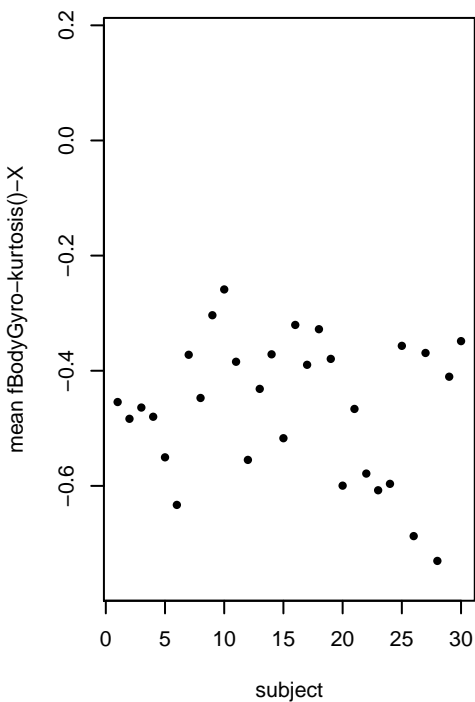
STANDING



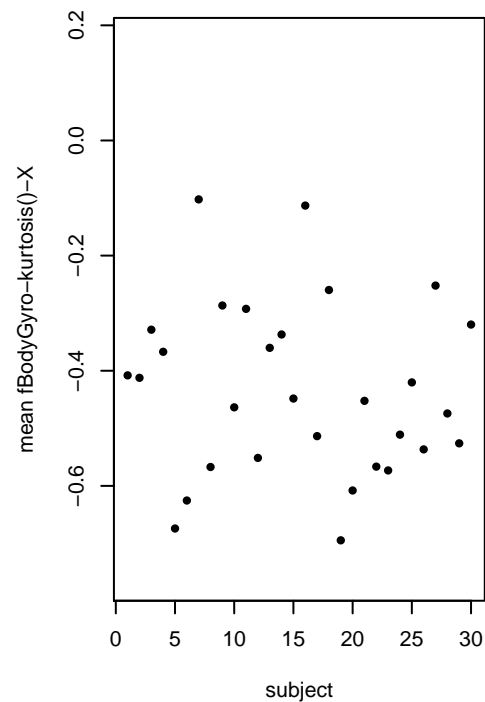
WALKING



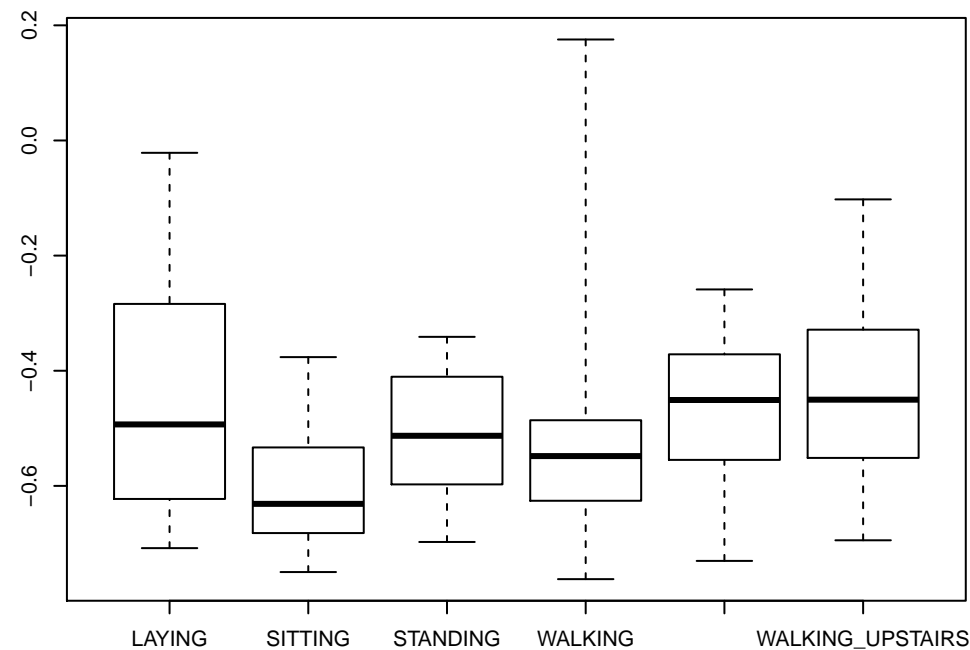
WALKING_DOWNSTAIRS



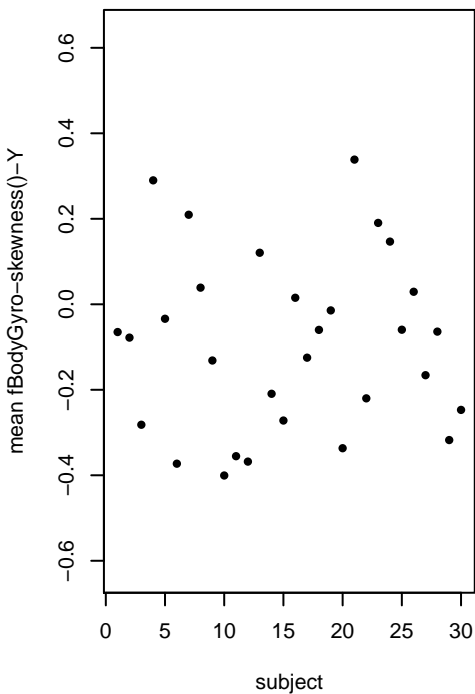
WALKING_UPSTAIRS



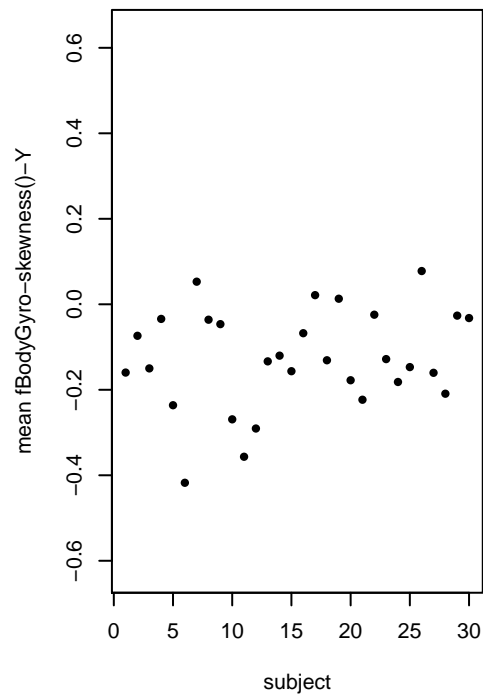
fBodyGyro-kurtosis()-X



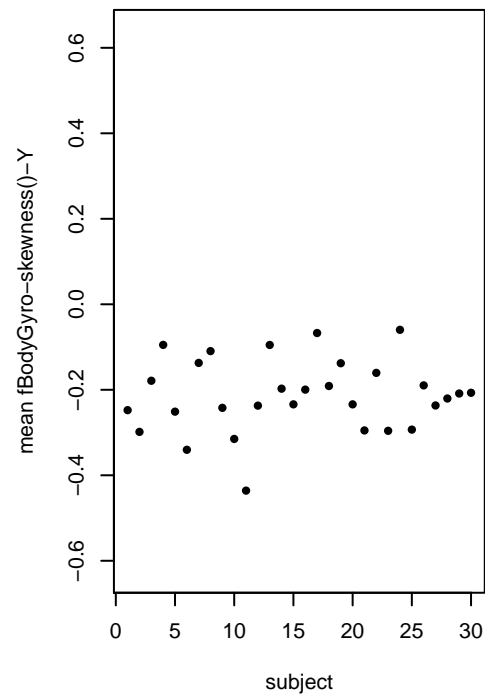
LAYING



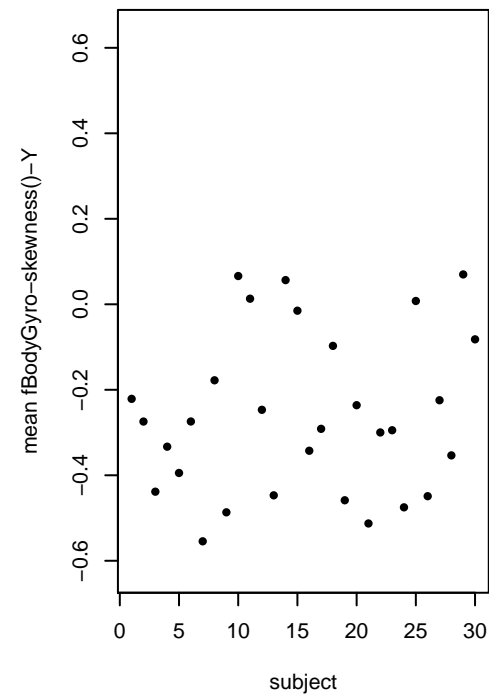
SITTING



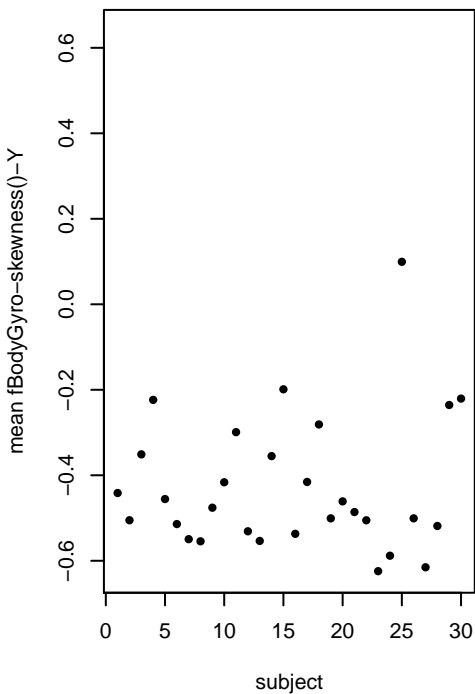
STANDING



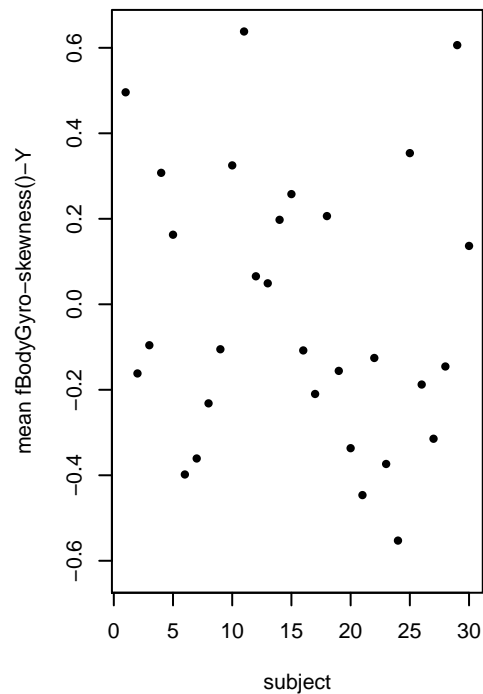
WALKING



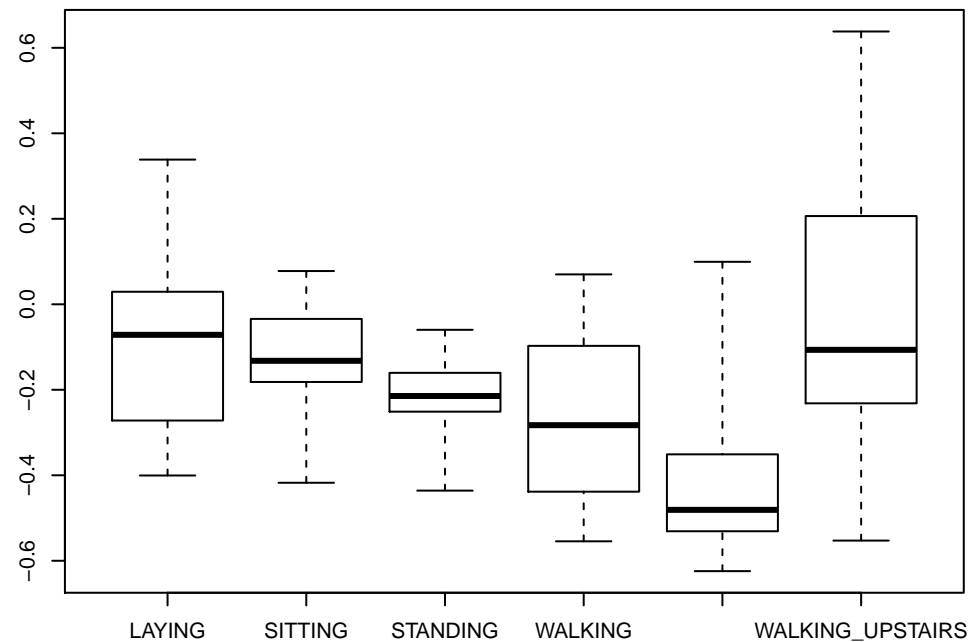
WALKING_DOWNSTAIRS



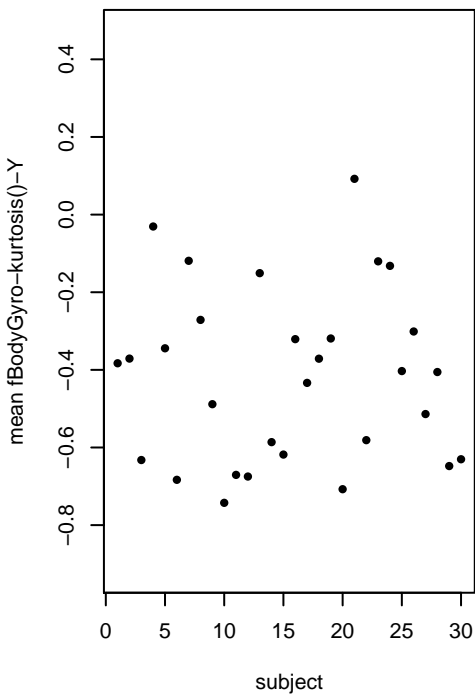
WALKING_UPSTAIRS



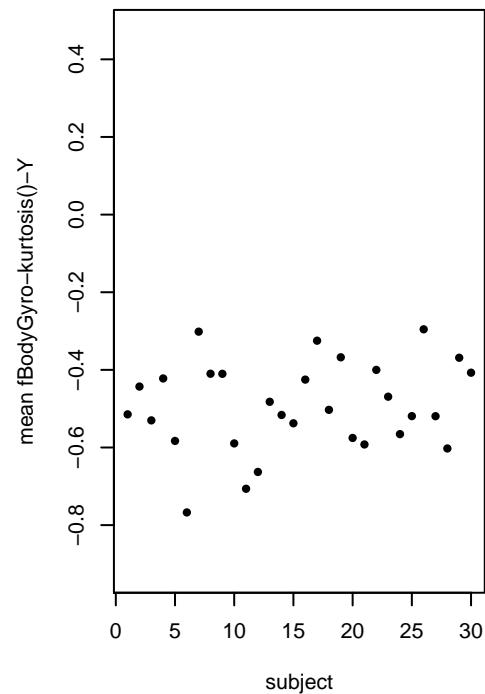
fBodyGyro-skewness()-Y



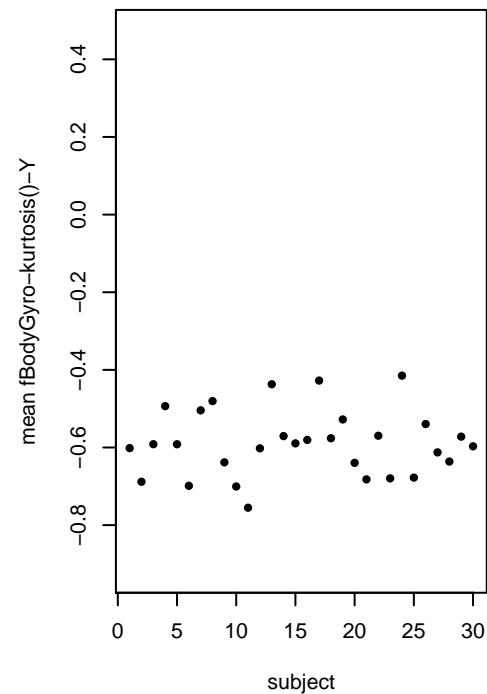
LAYING



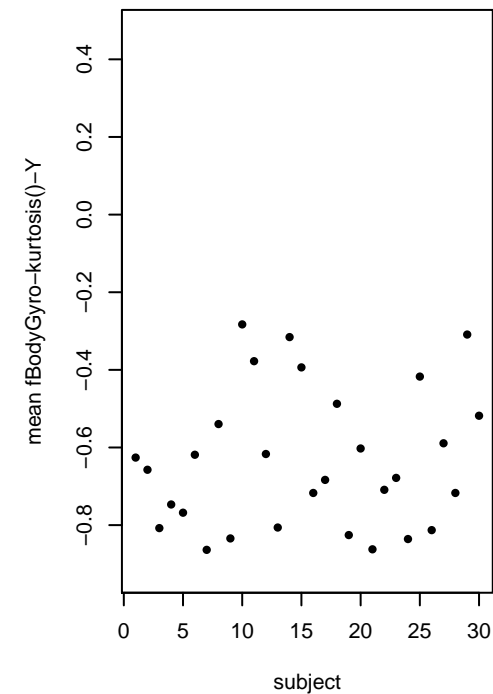
SITTING



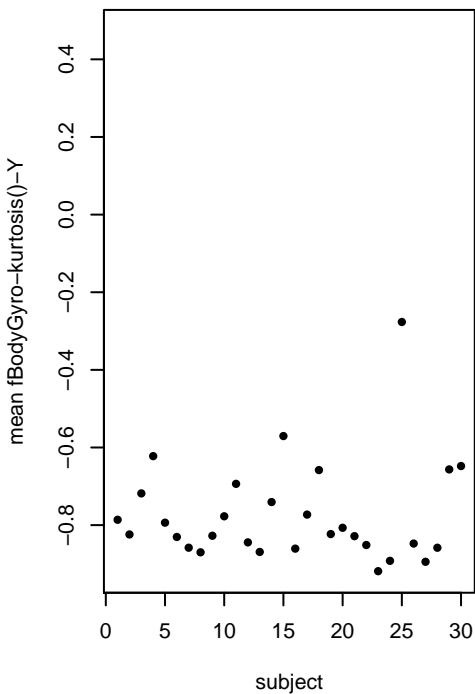
STANDING



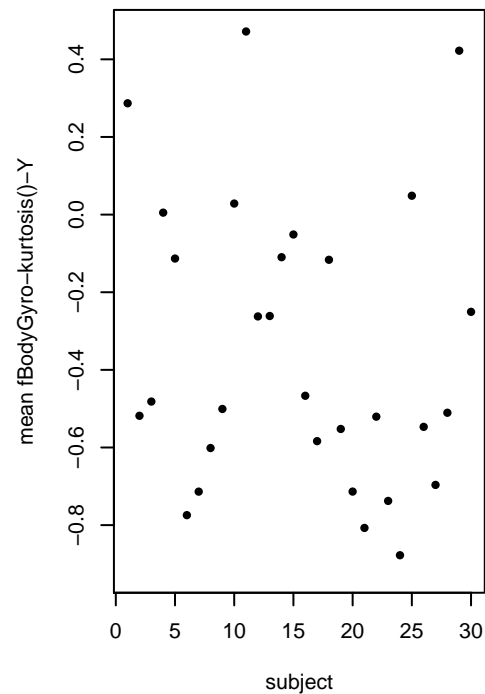
WALKING



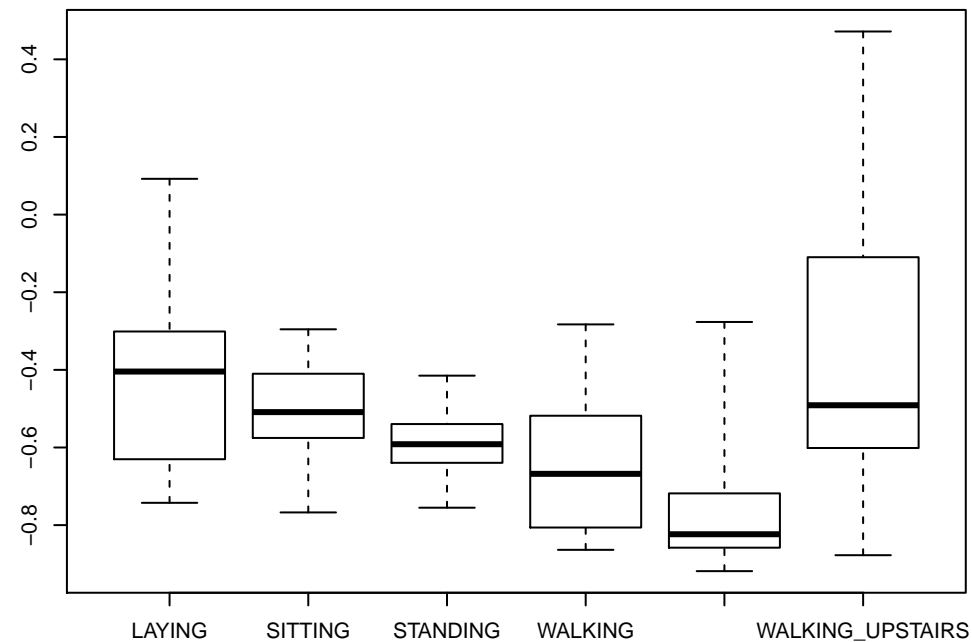
WALKING_DOWNSTAIRS



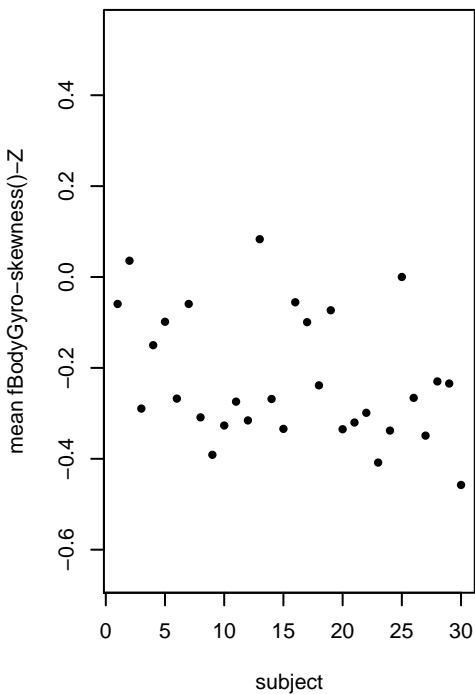
WALKING_UPSTAIRS



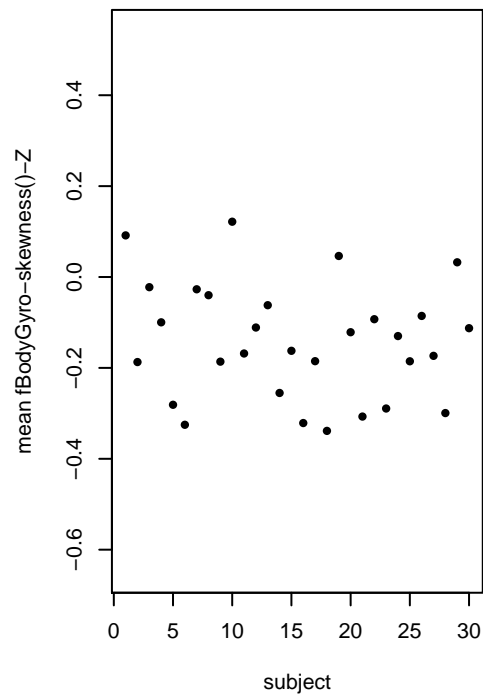
fBodyGyro-kurtosis() - Y



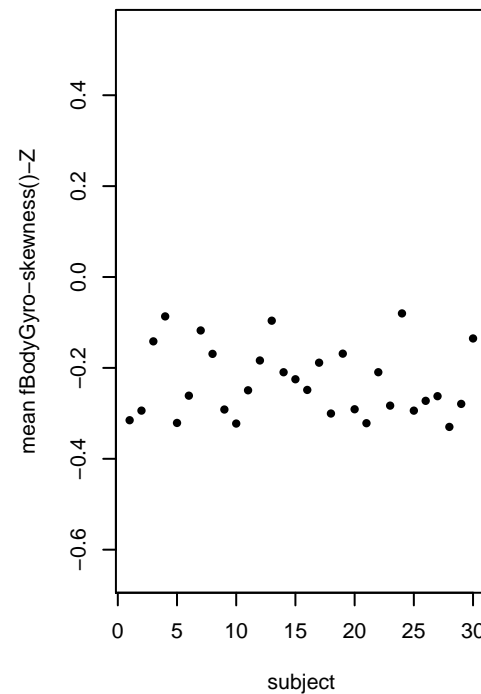
LAYING



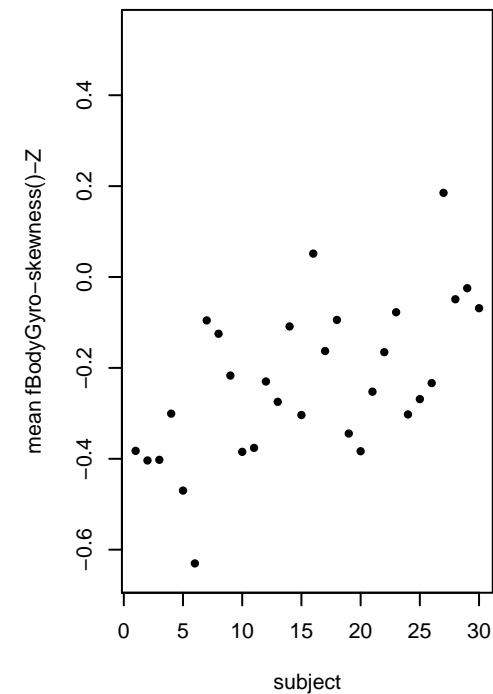
SITTING



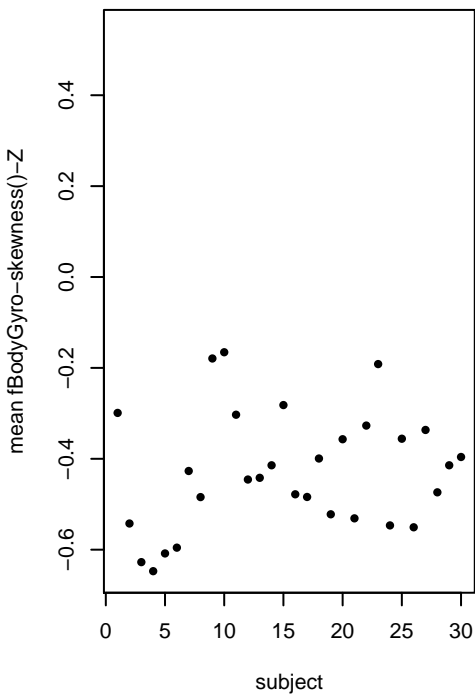
STANDING



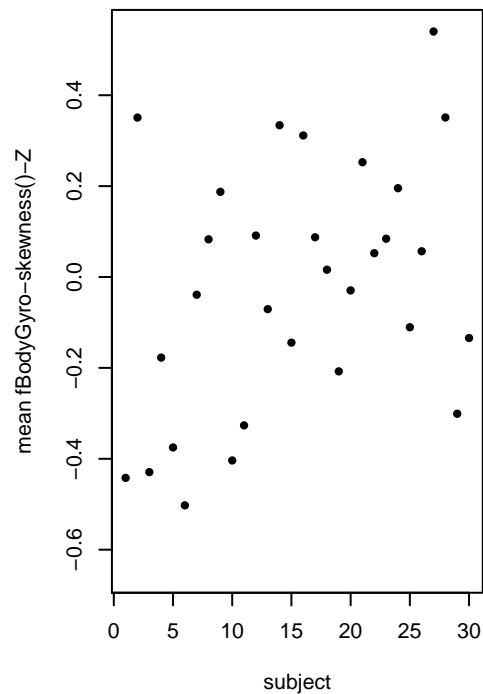
WALKING



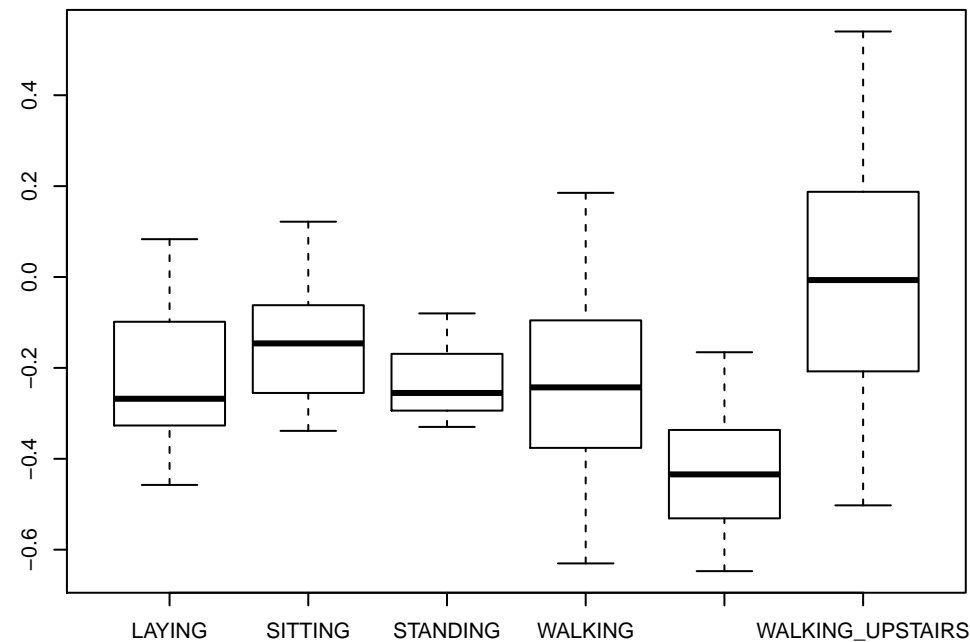
WALKING_DOWNSTAIRS



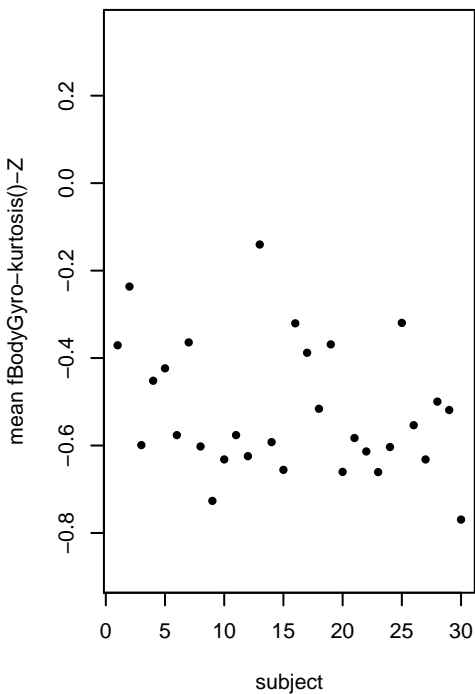
WALKING_UPSTAIRS



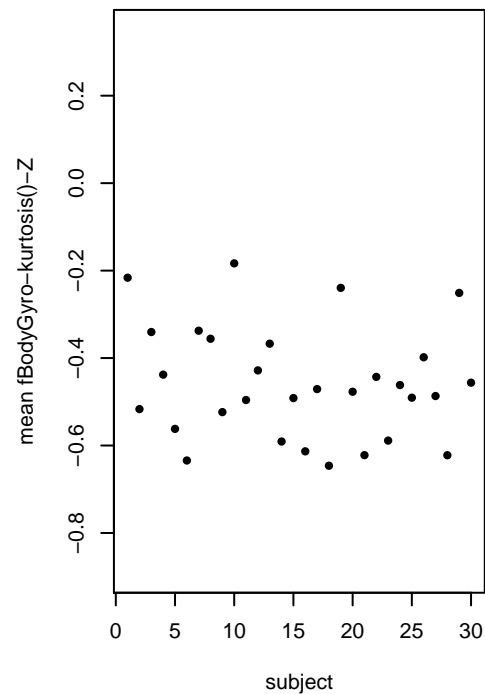
fBodyGyro-skewness()-Z



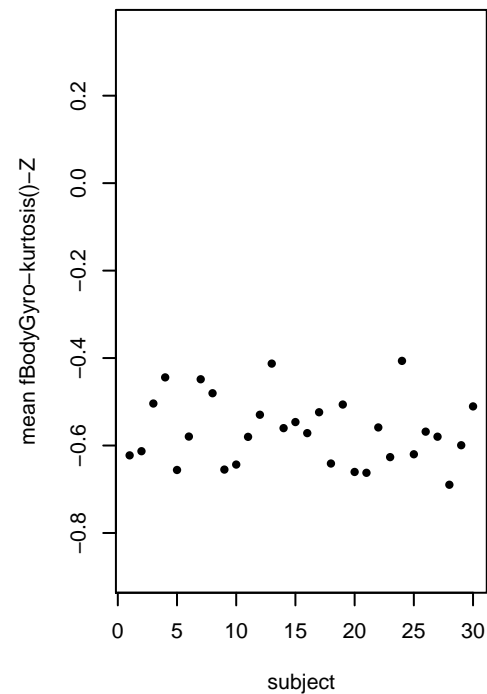
LAYING



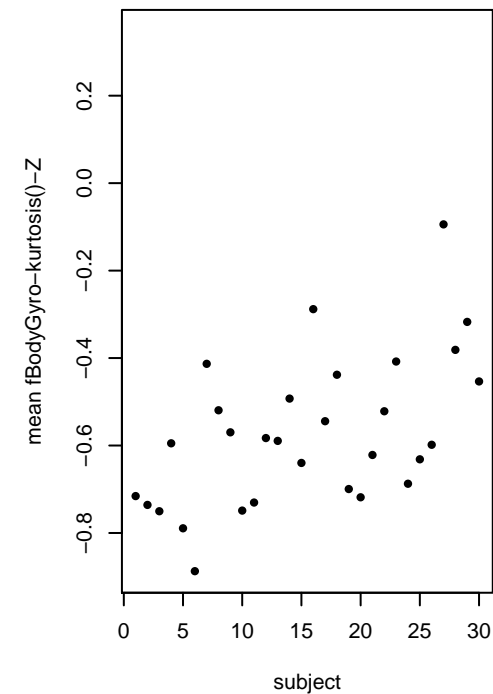
SITTING



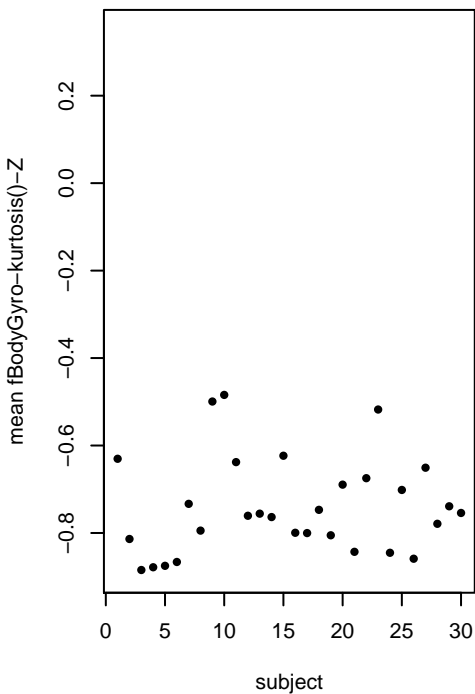
STANDING



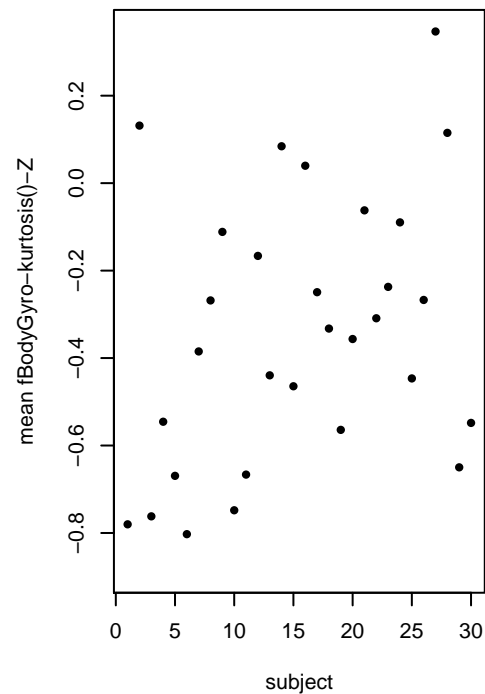
WALKING



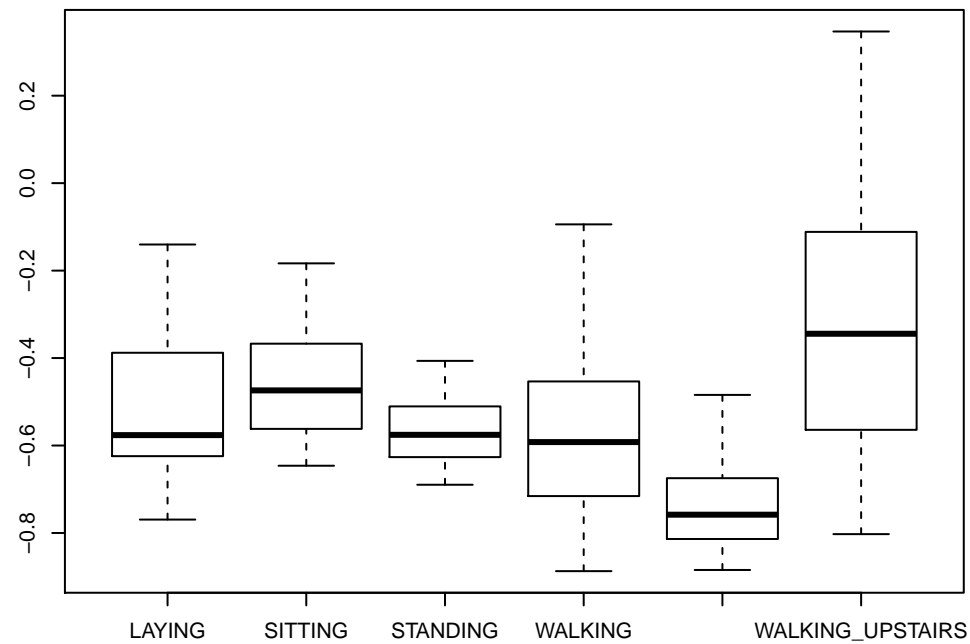
WALKING_DOWNSTAIRS



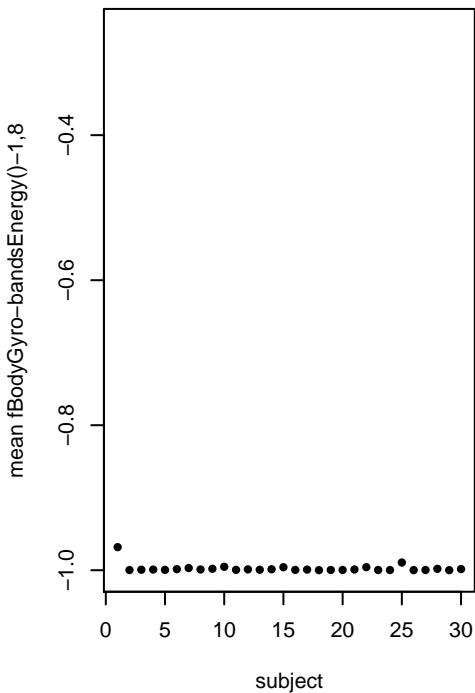
WALKING_UPSTAIRS



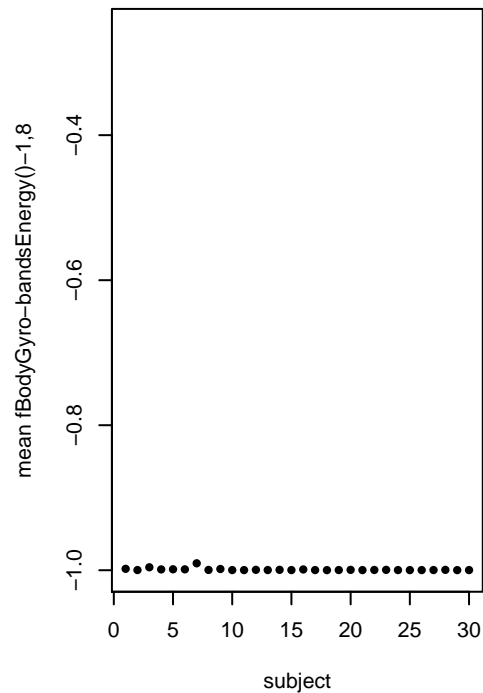
fBodyGyro-kurtosis()-Z



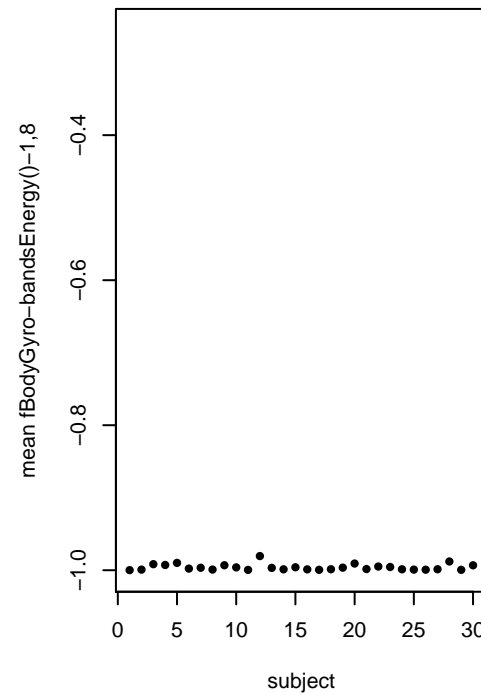
LAYING



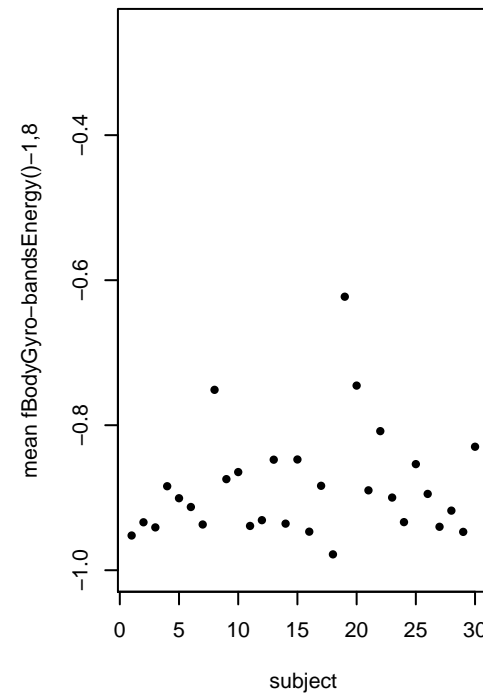
SITTING



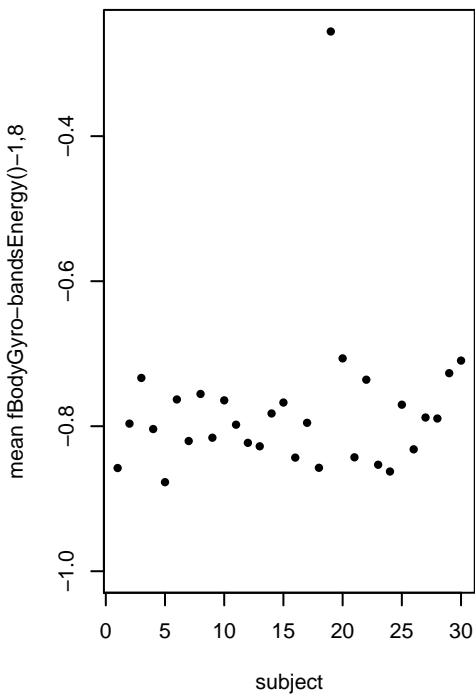
STANDING



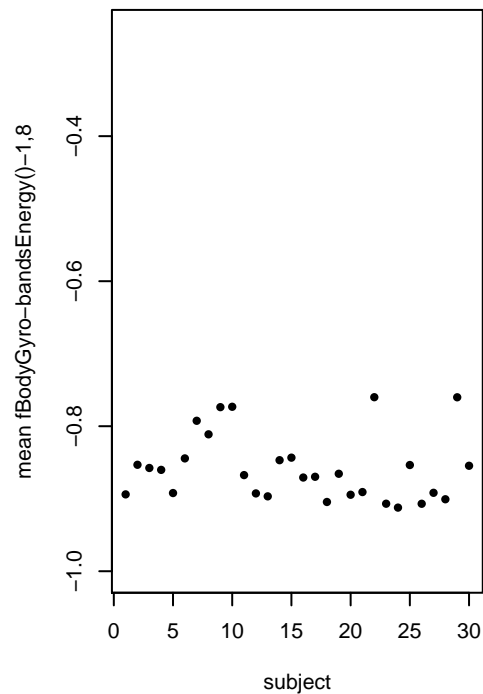
WALKING



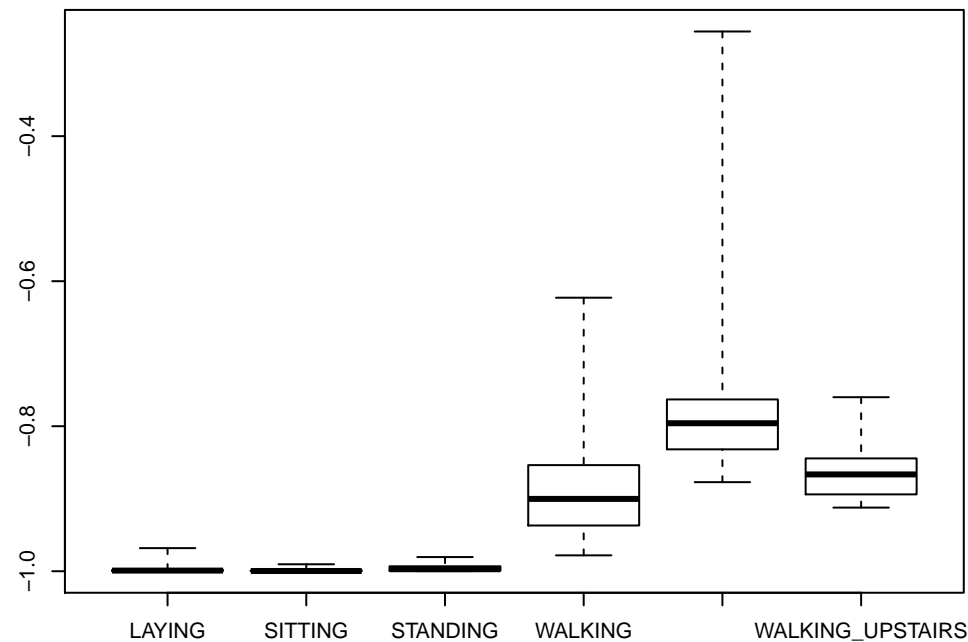
WALKING_DOWNSTAIRS

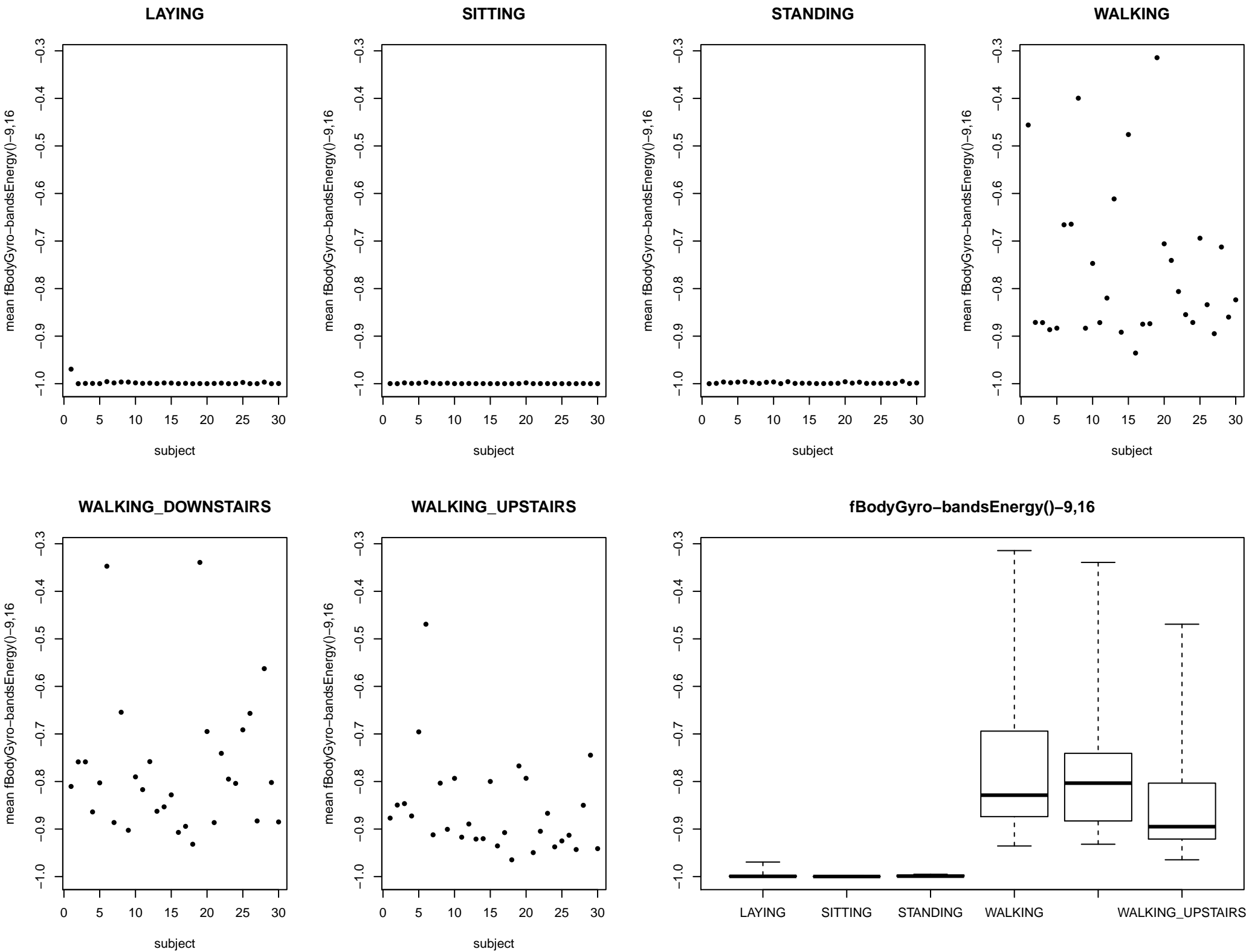


WALKING_UPSTAIRS

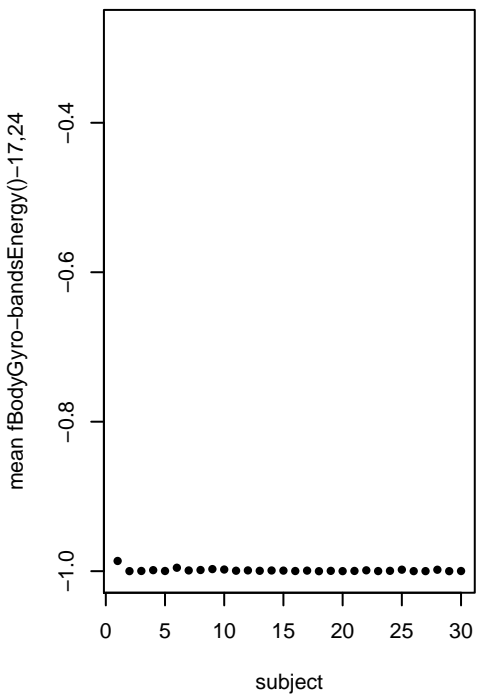


fBodyGyro-bandsEnergy()-1,8

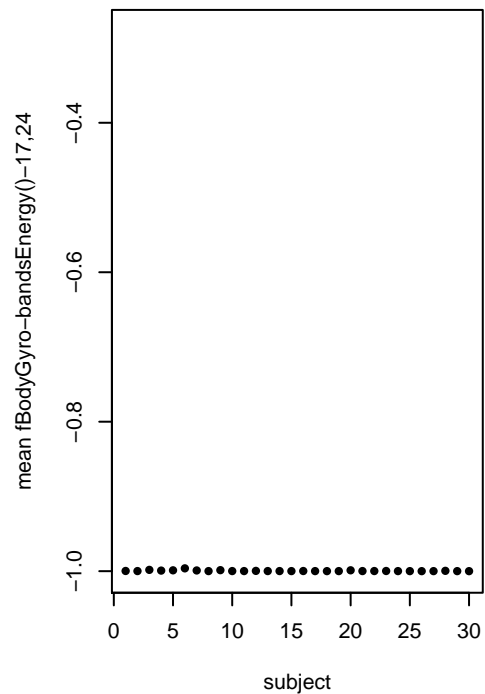




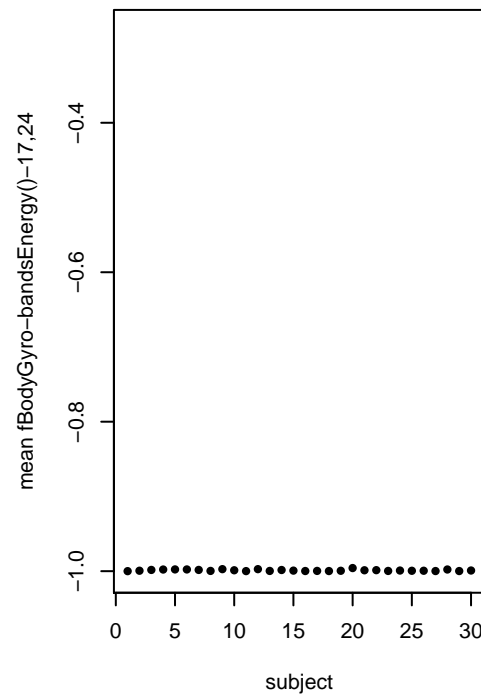
LAYING



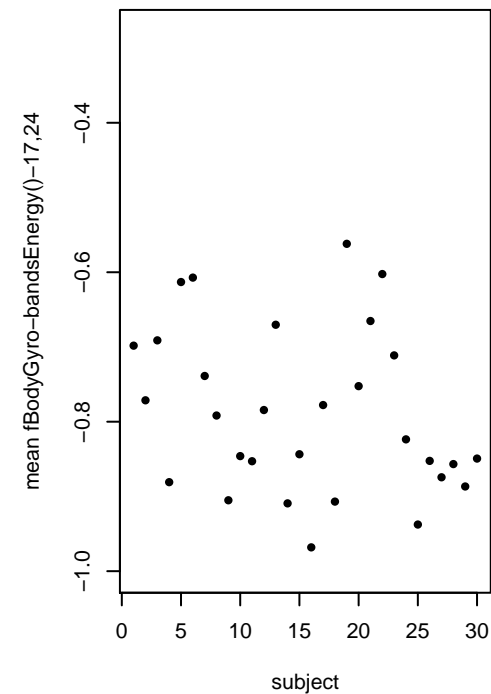
SITTING



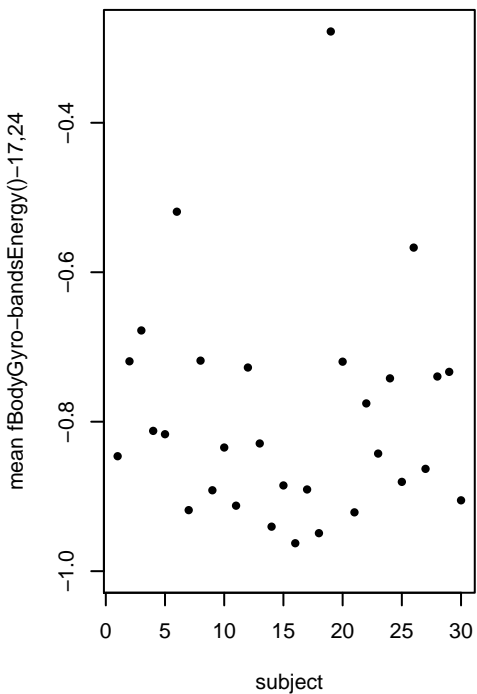
STANDING



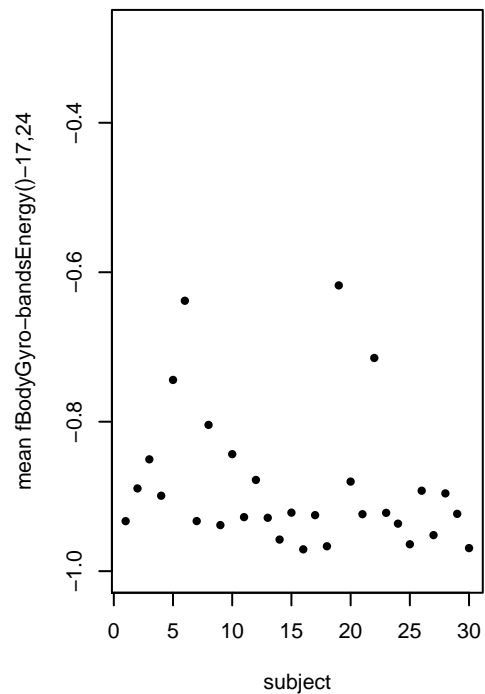
WALKING



WALKING_DOWNSTAIRS



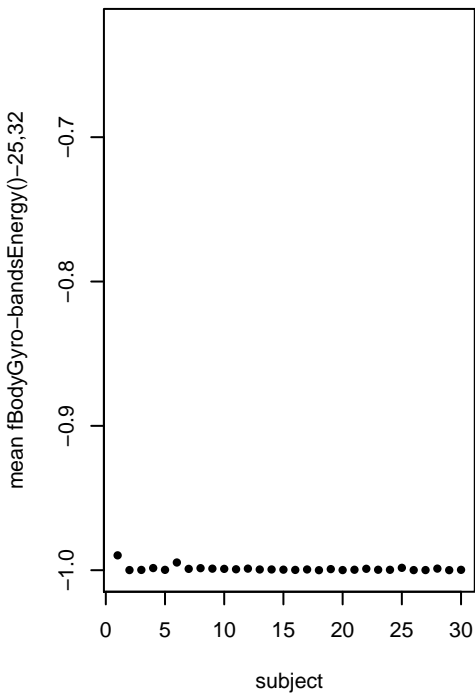
WALKING_UPSTAIRS



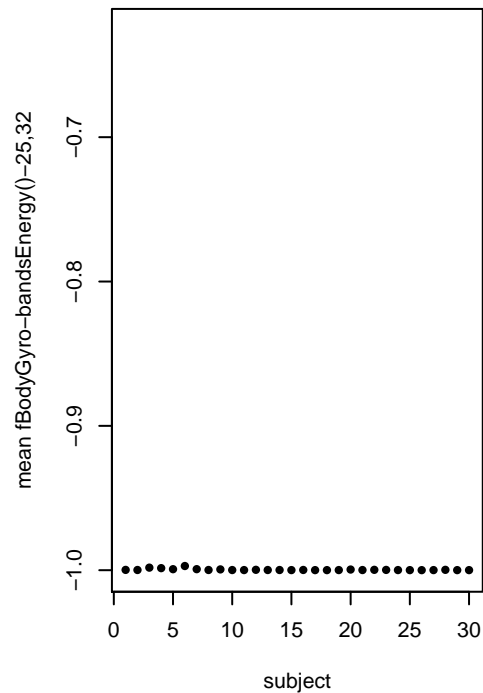
fBodyGyro-bandsEnergy()-17,24



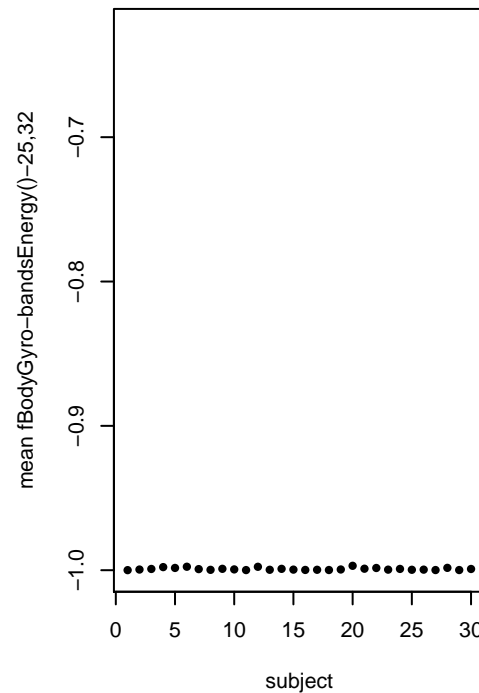
LAYING



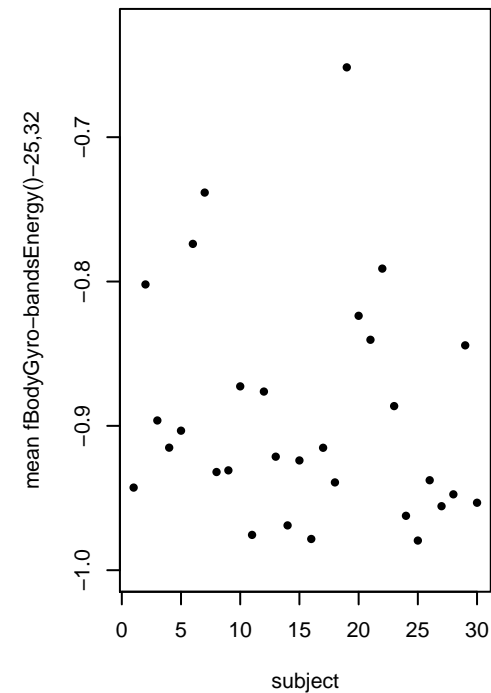
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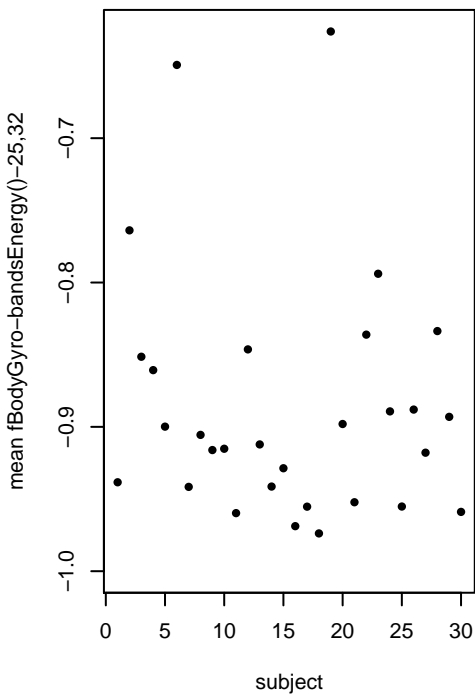
STANDING



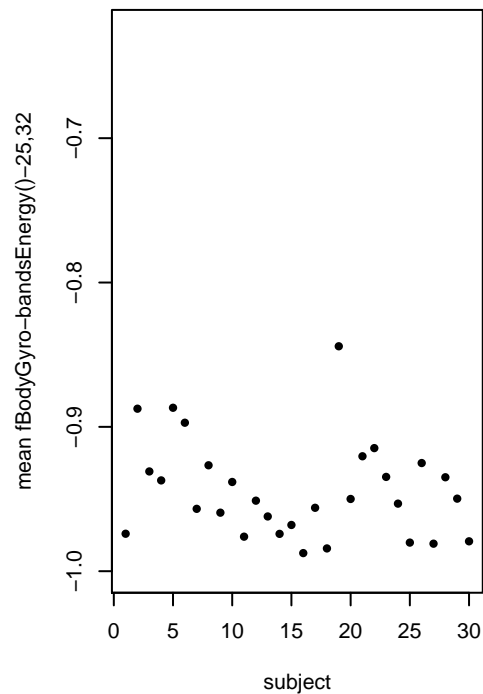
WALKING



WALKING_DOWNSTAIRS



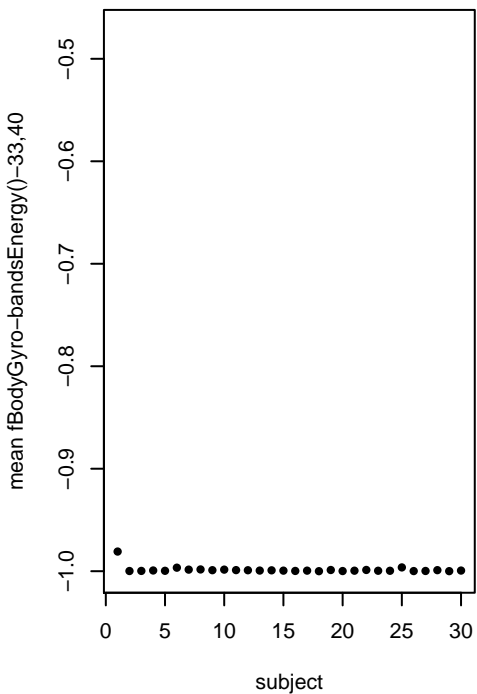
WALKING_UPSTAIRS



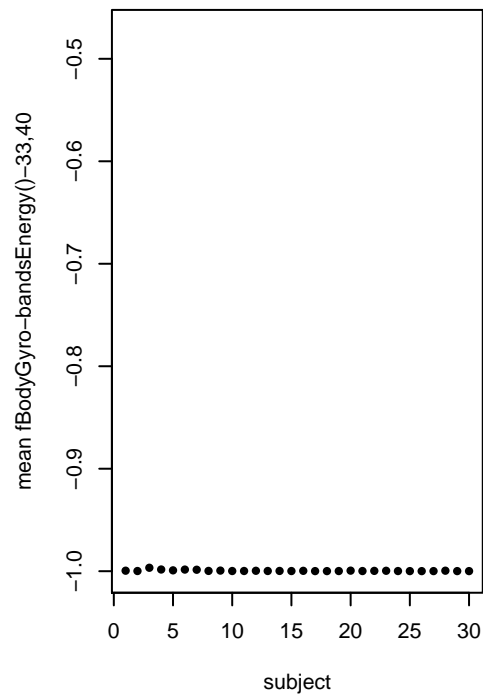
fBodyGyro-bandsEnergy()-25,32



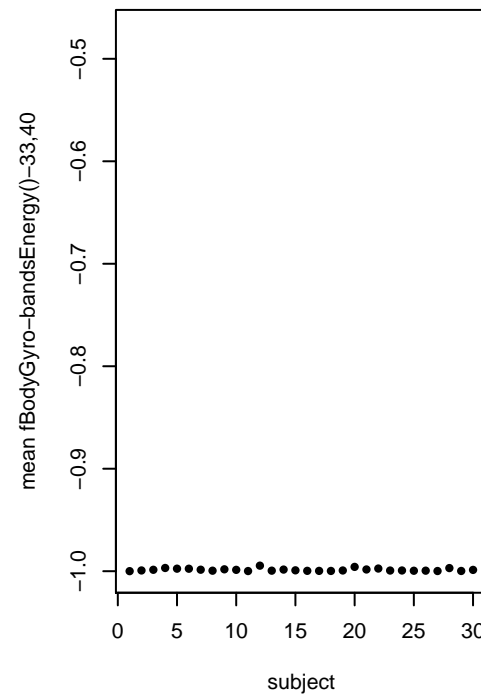
LAYING



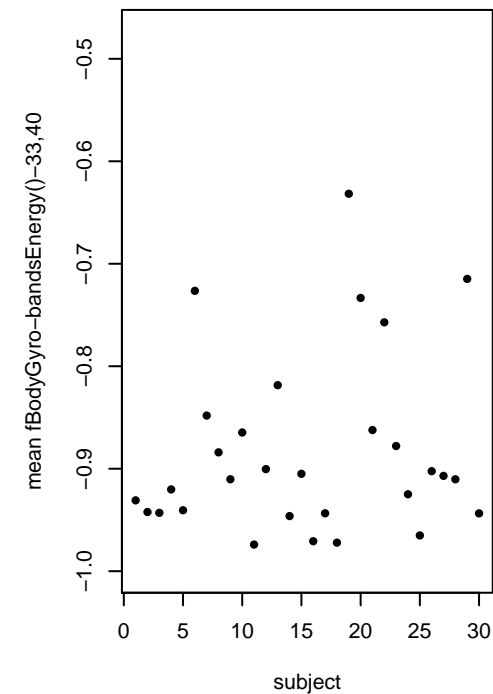
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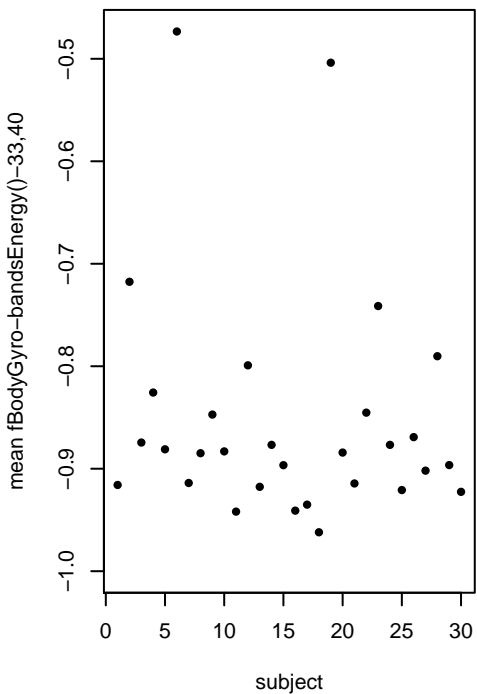
STANDING



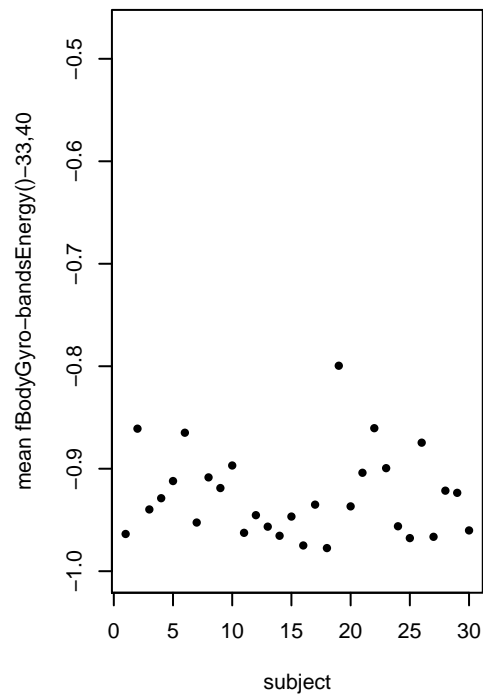
WALKING



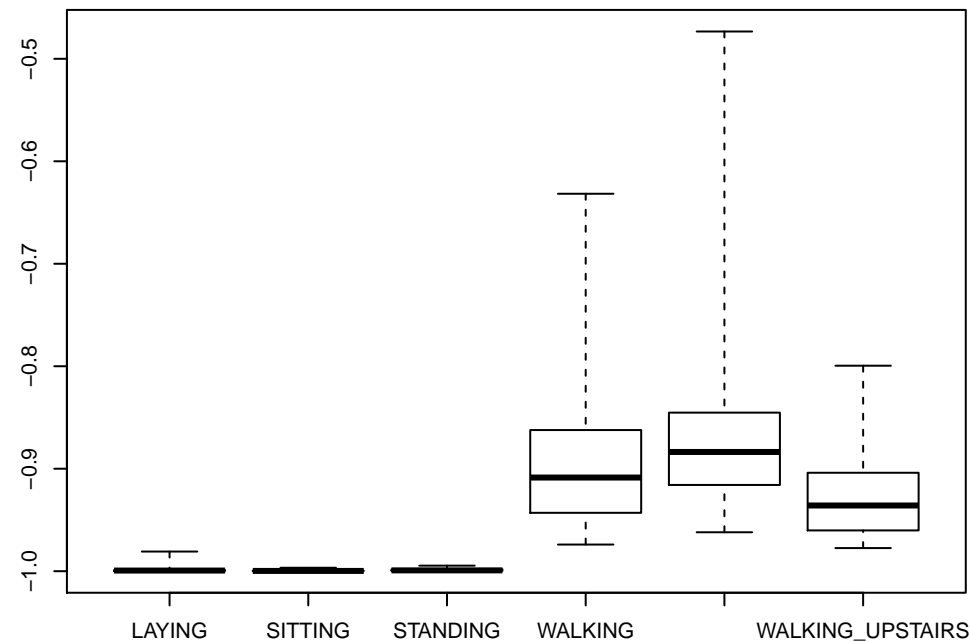
WALKING_DOWNSTAIRS



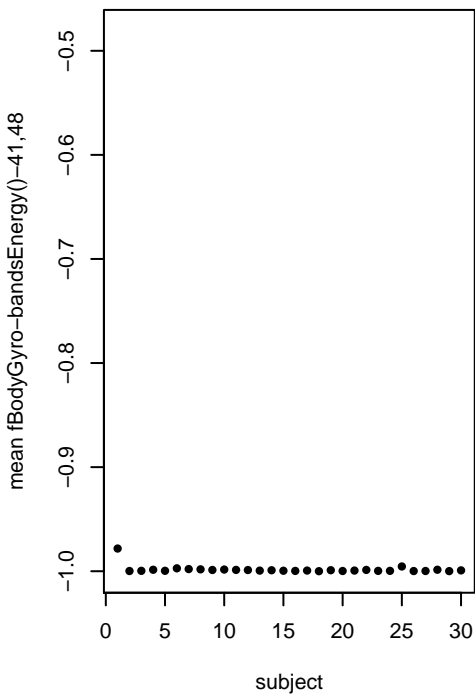
WALKING_UPSTAIRS



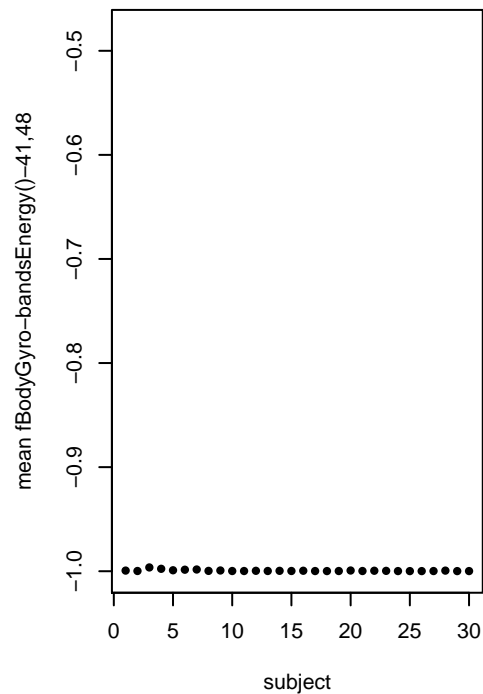
fBodyGyro-bandsEnergy()-33,40



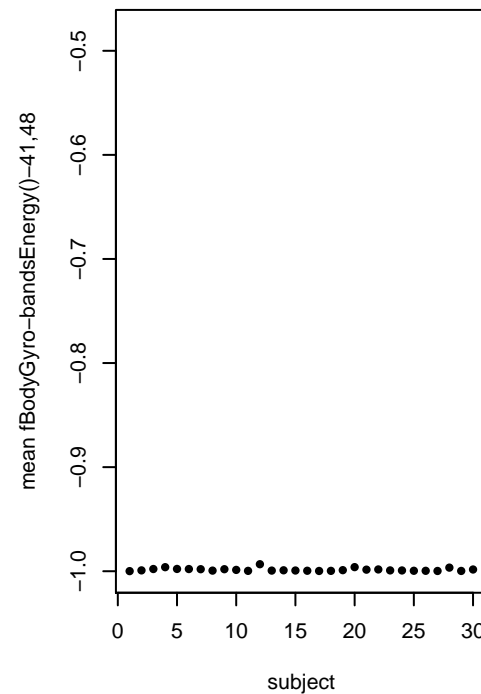
LAYING



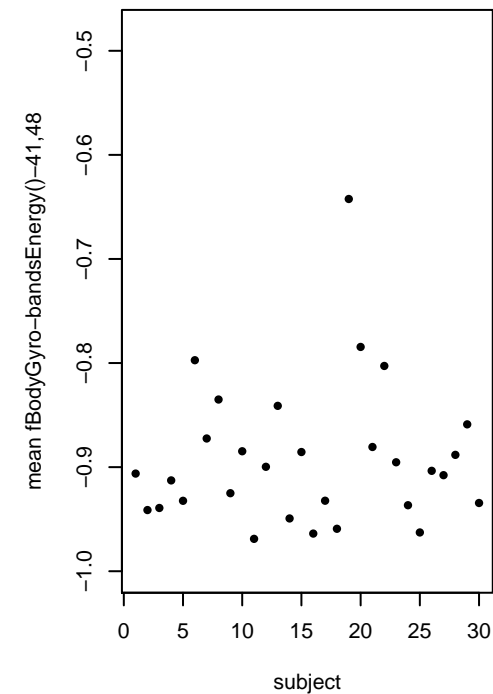
SITTING



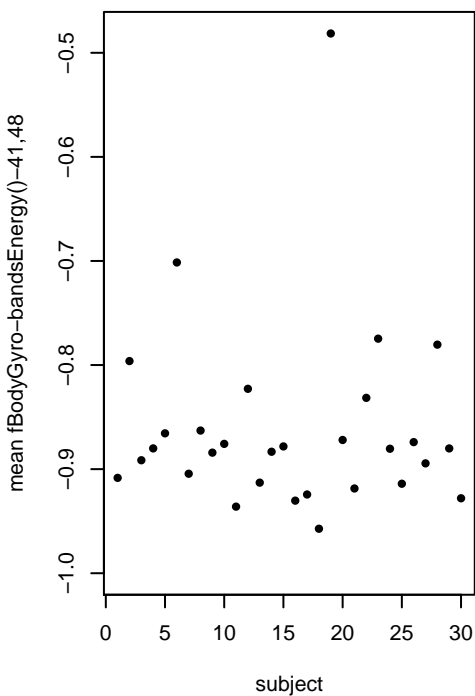
STANDING



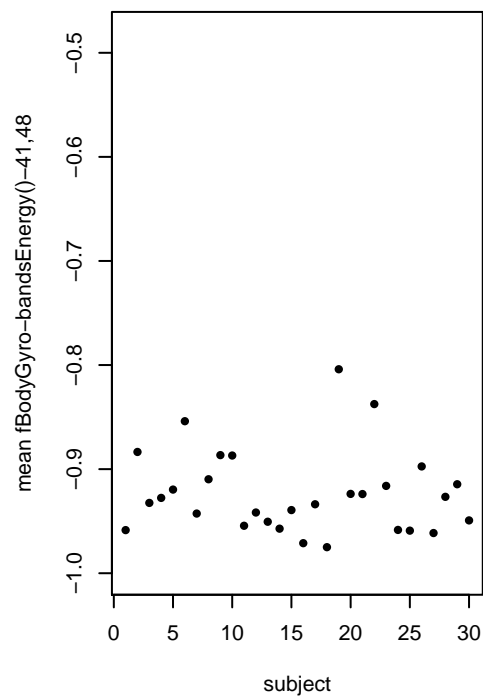
WALKING



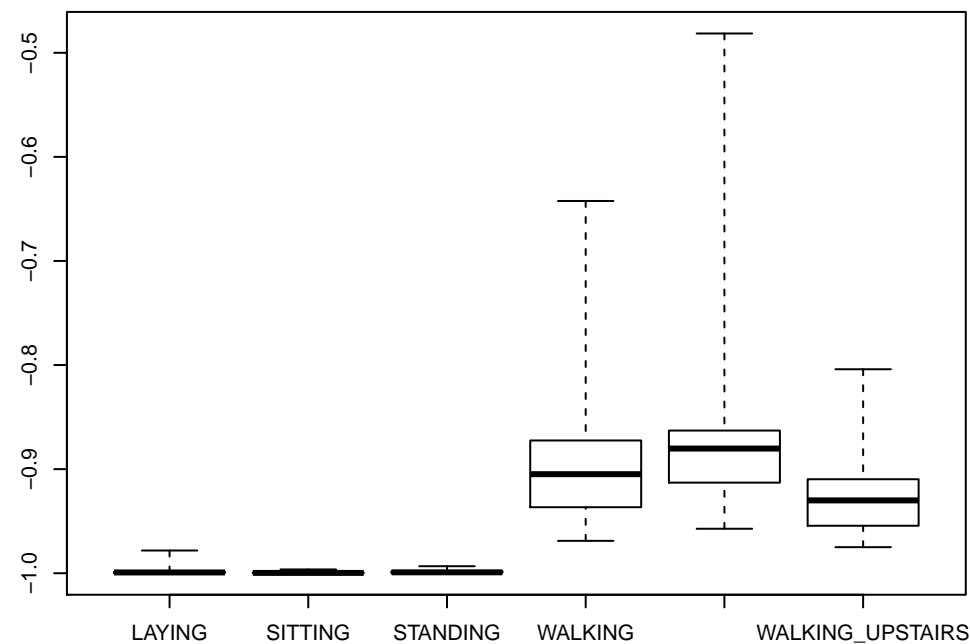
WALKING_DOWNSTAIRS

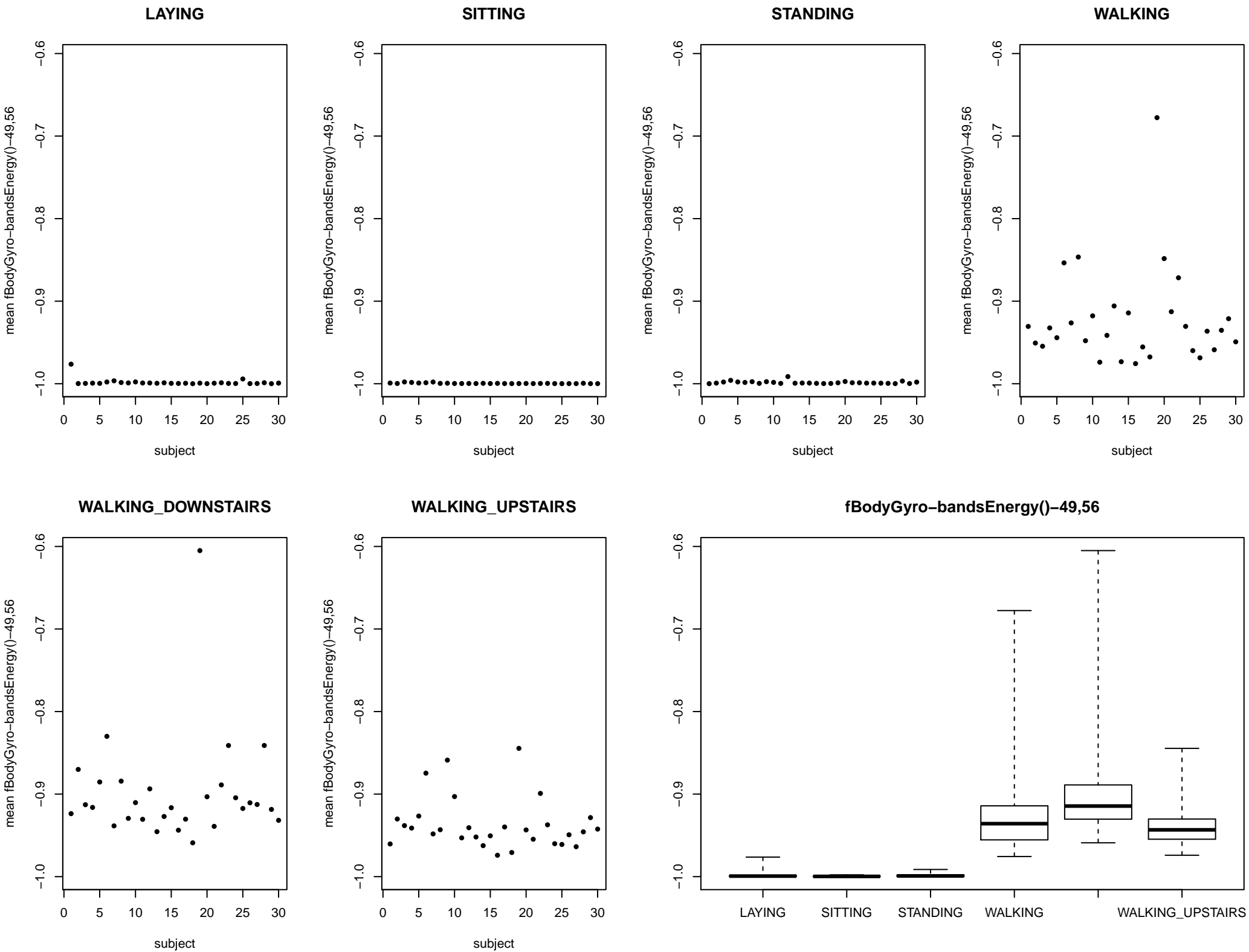


WALKING_UPSTAIRS

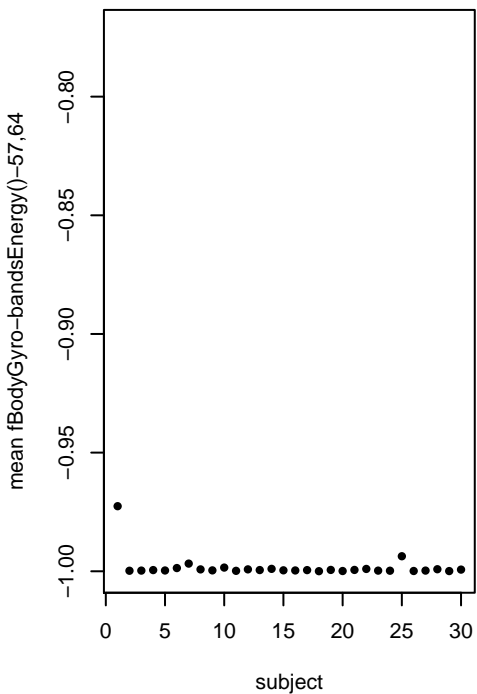


fBodyGyro-bandsEnergy()-41,48

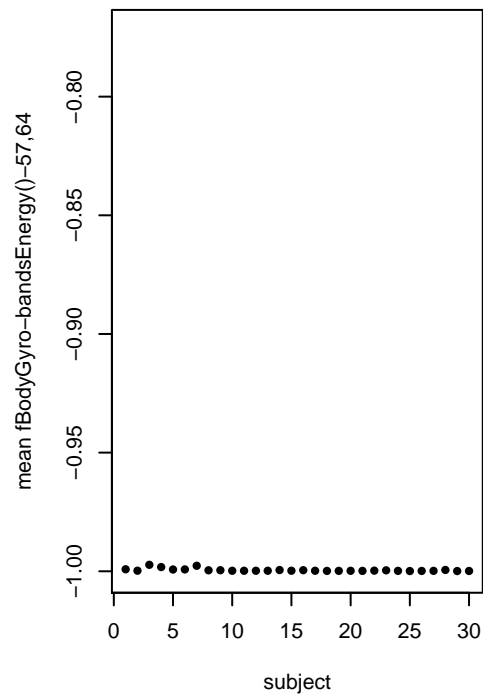




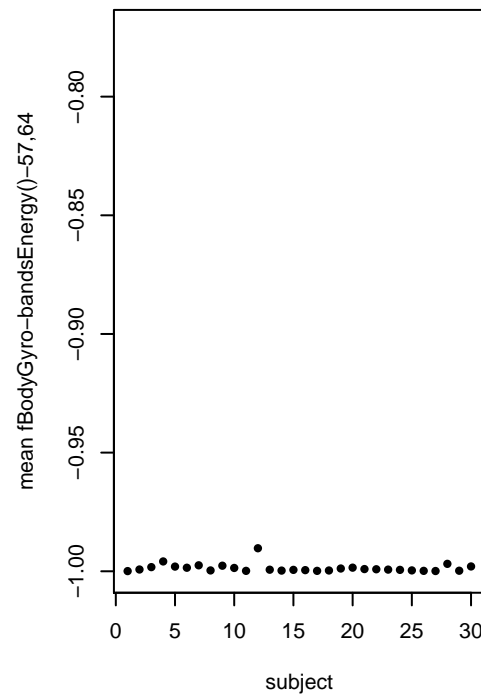
LAYING



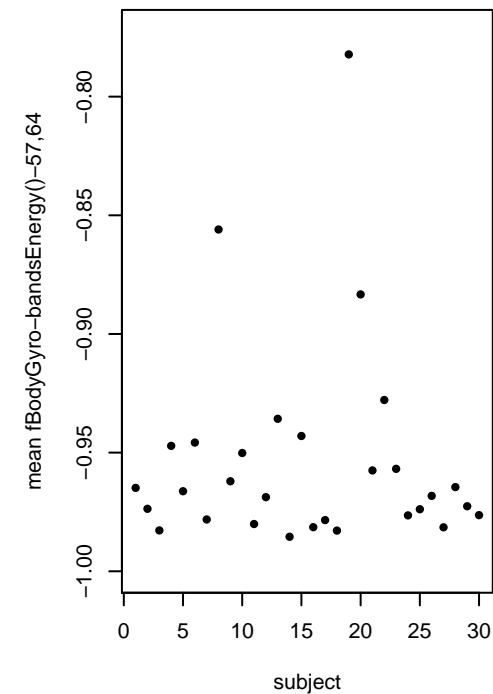
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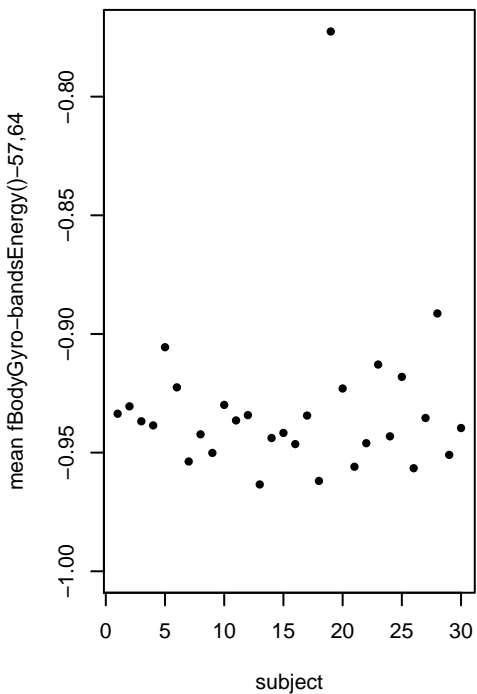
STANDING



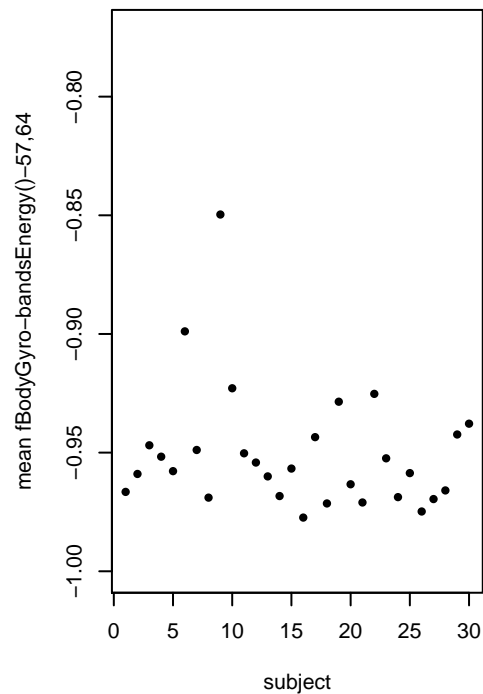
WALKING



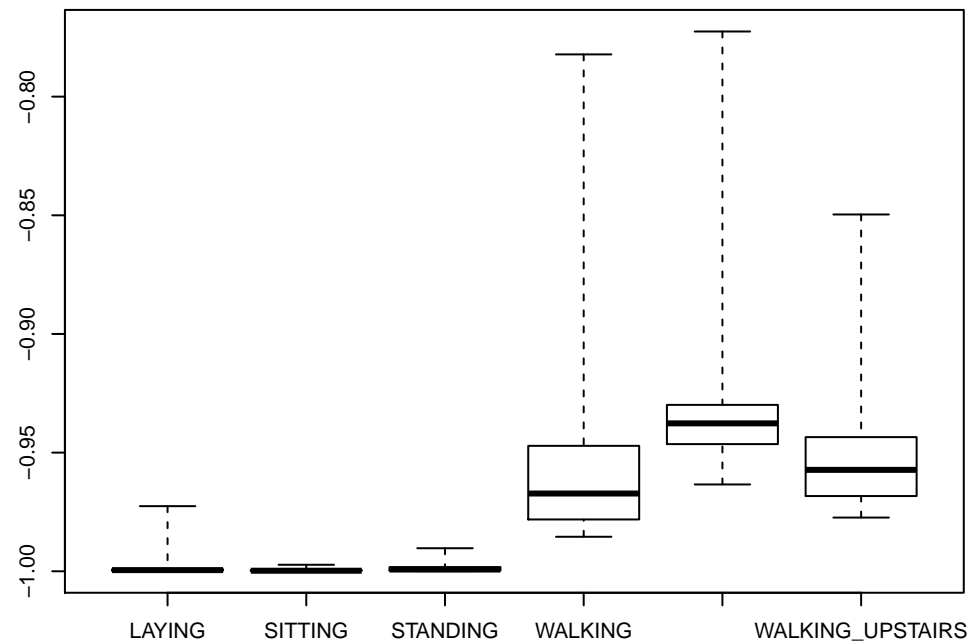
WALKING_DOWNSTAIRS



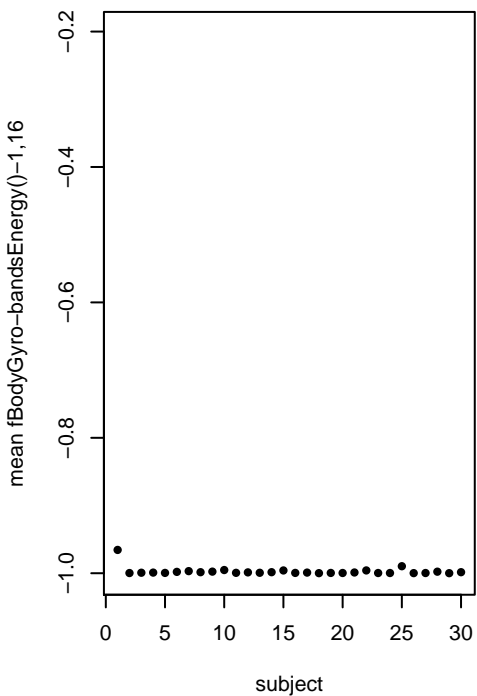
WALKING_UPSTAIRS



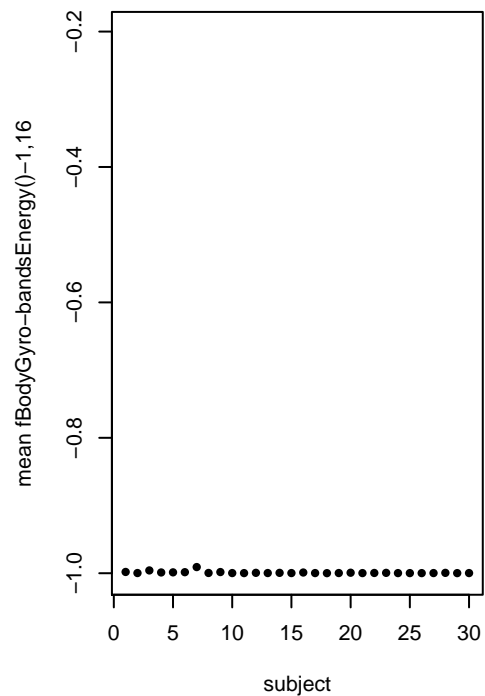
fBodyGyro-bandsEnergy()-57,64



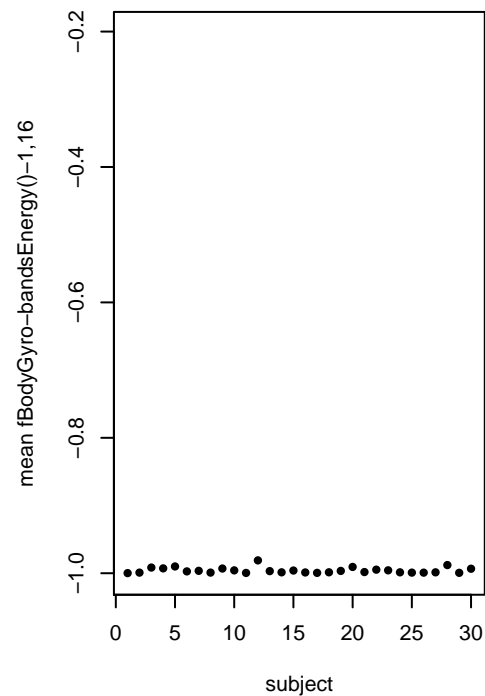
LAYING



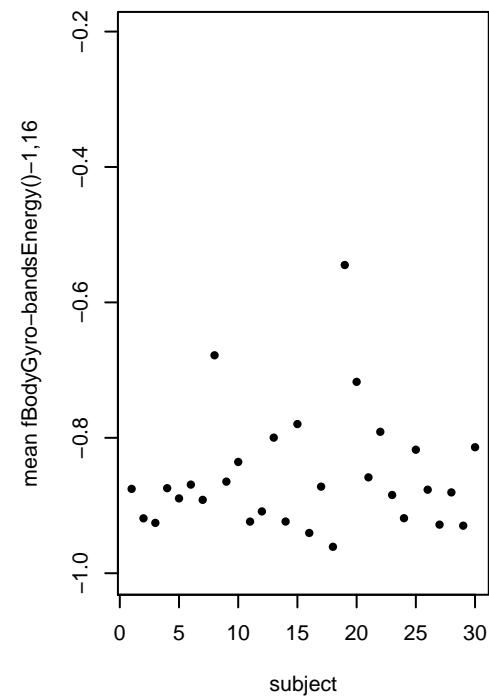
SITTING



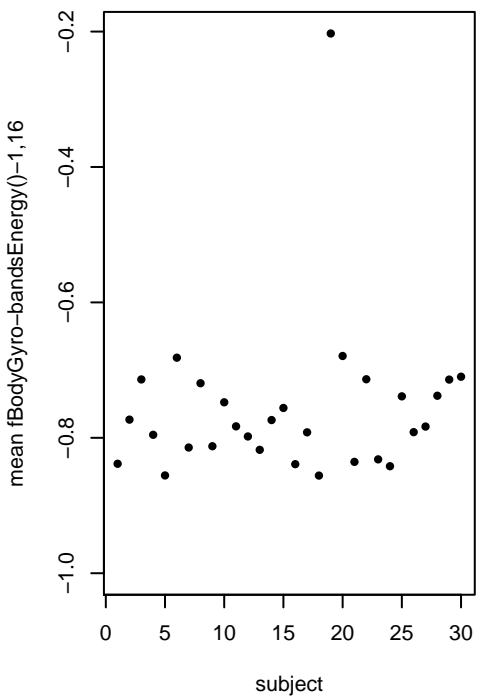
STANDING



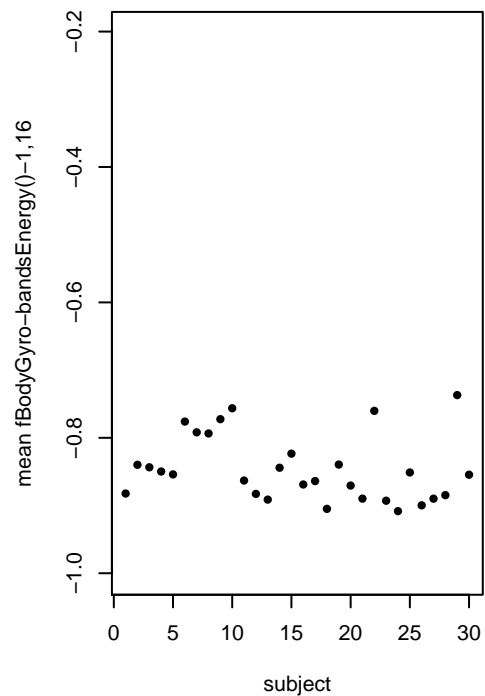
WALKING



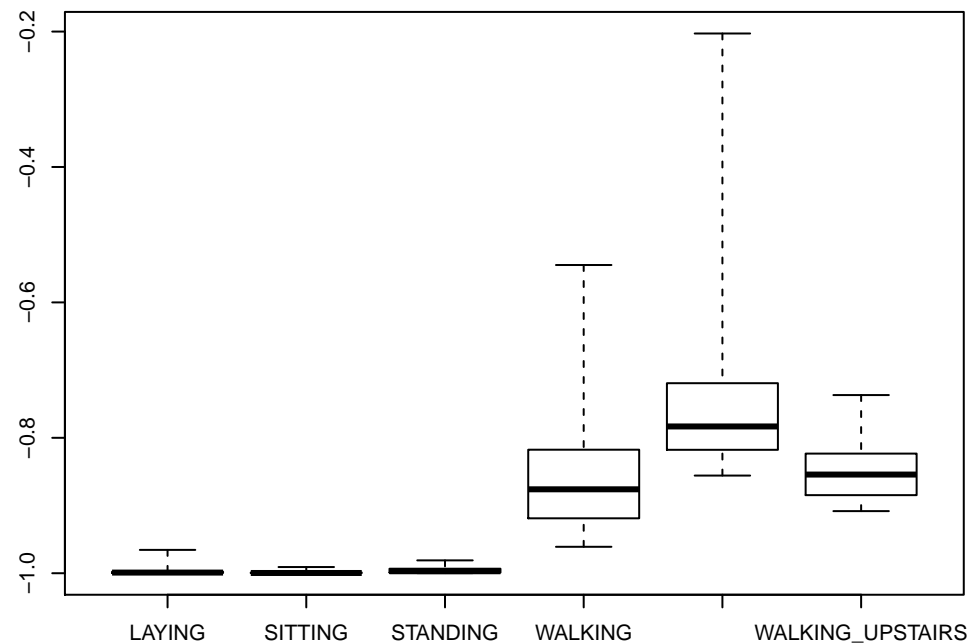
WALKING_DOWNSTAIRS



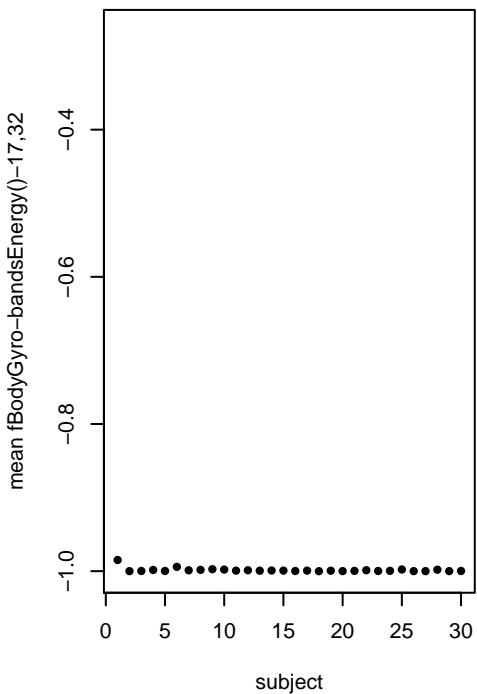
WALKING_UPSTAIRS



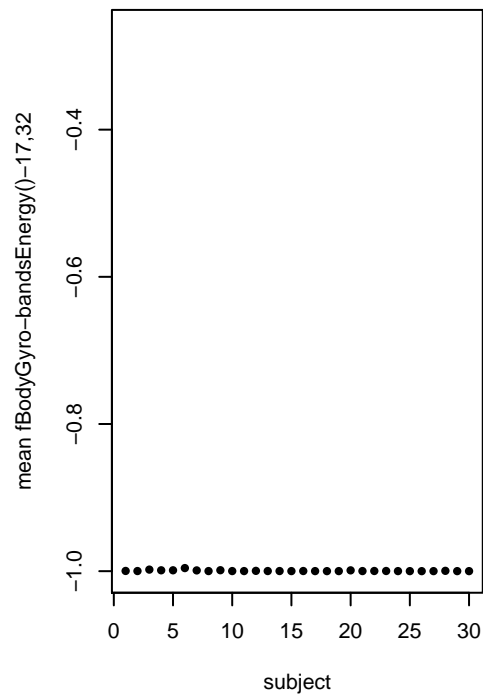
fBodyGyro-bandsEnergy()-1,16



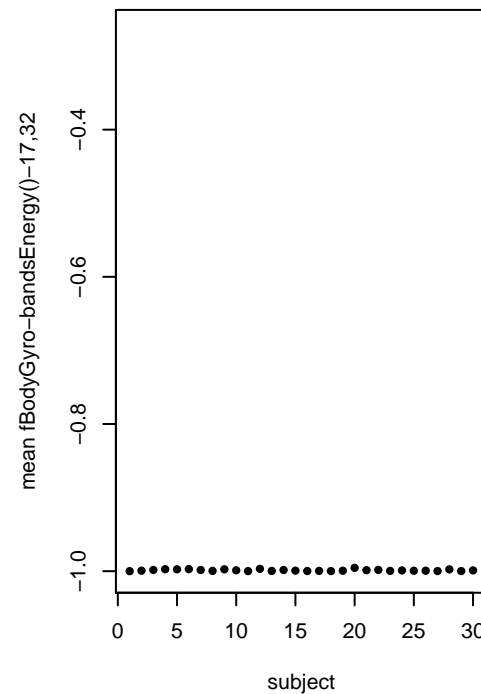
LAYING



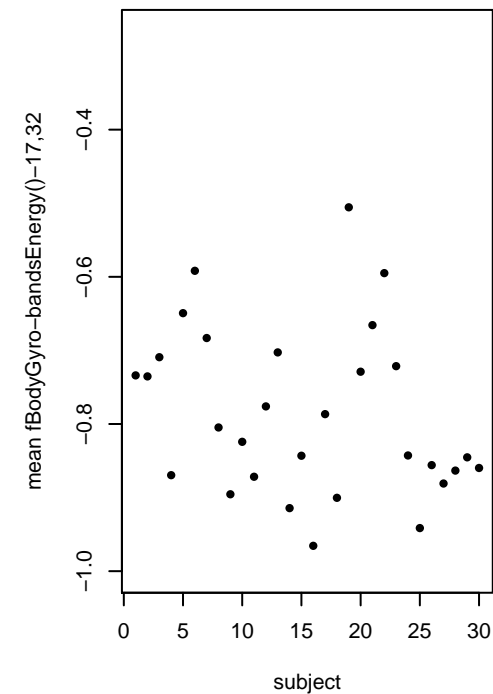
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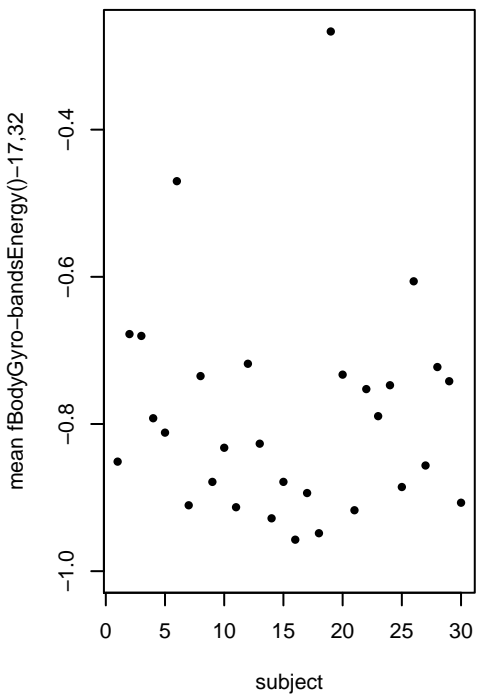
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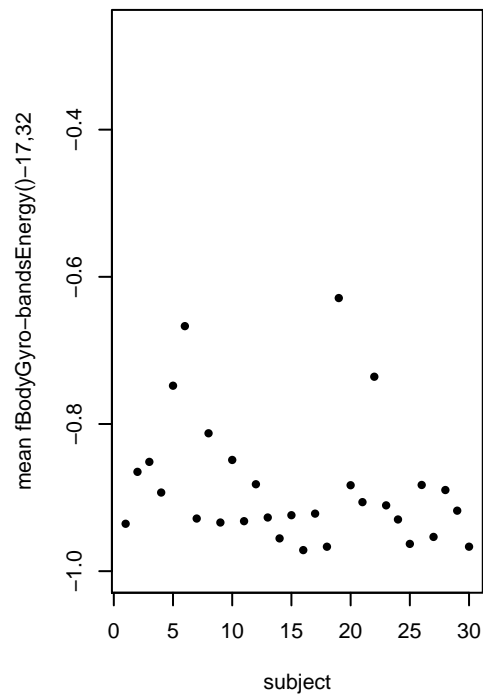
WALKING



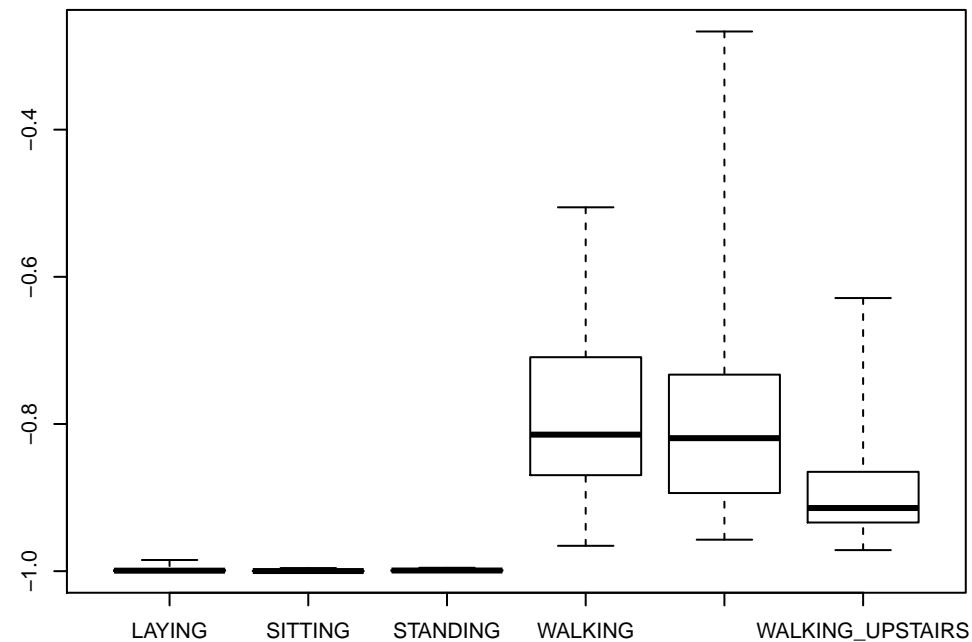
WALKING_DOWNSTAIRS



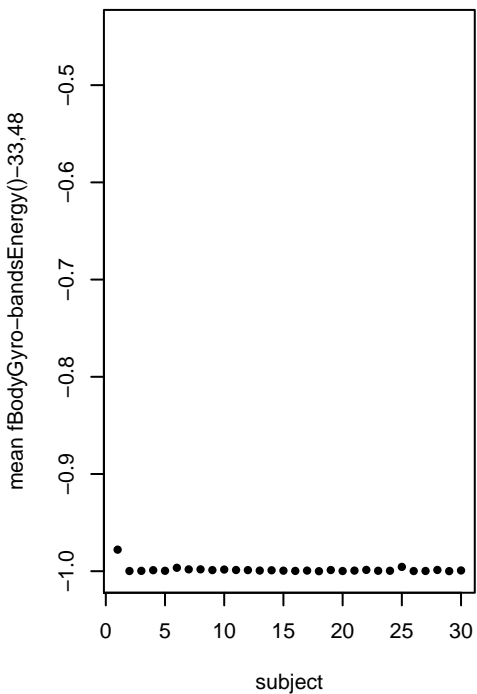
WALKING_UPSTAIRS



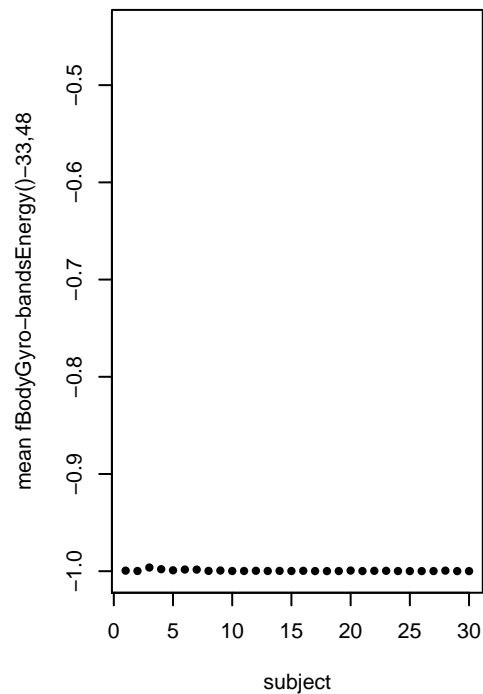
fBodyGyro-bandsEnergy()-17,32



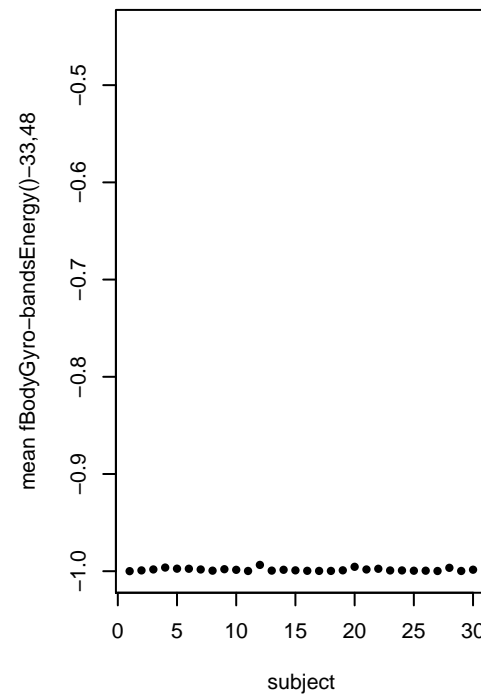
LAYING



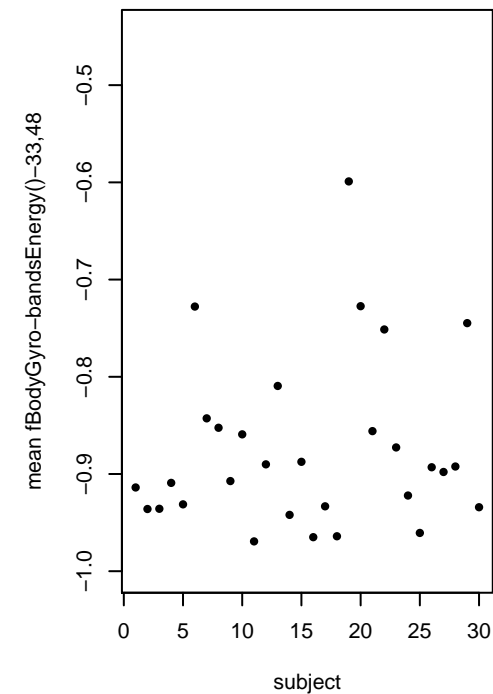
SITTING



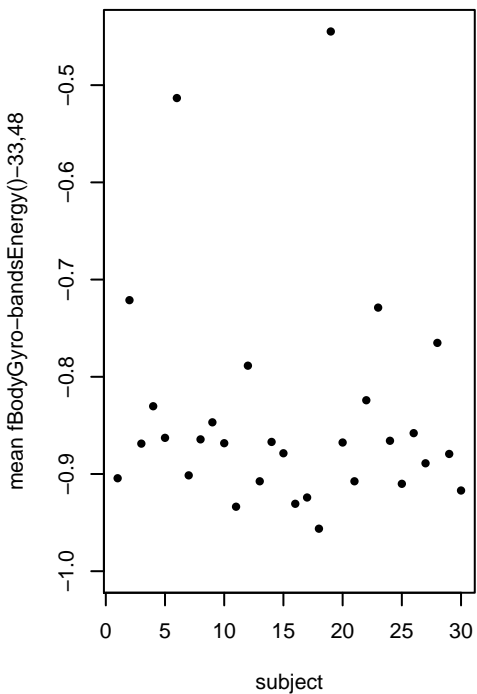
STANDING



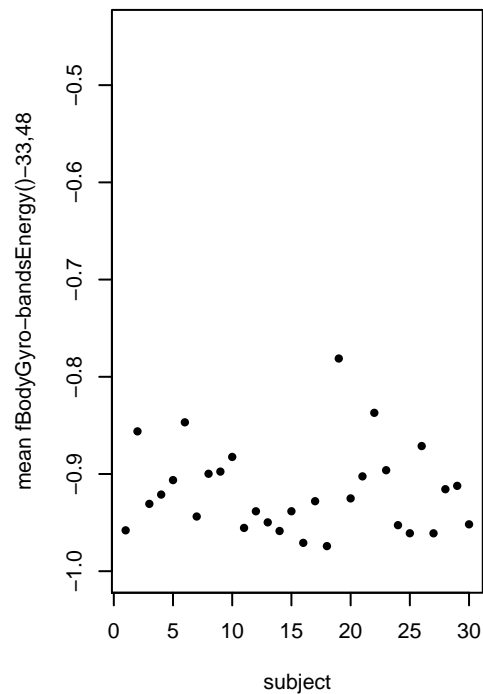
WALKING



WALKING_DOWNSTAIRS



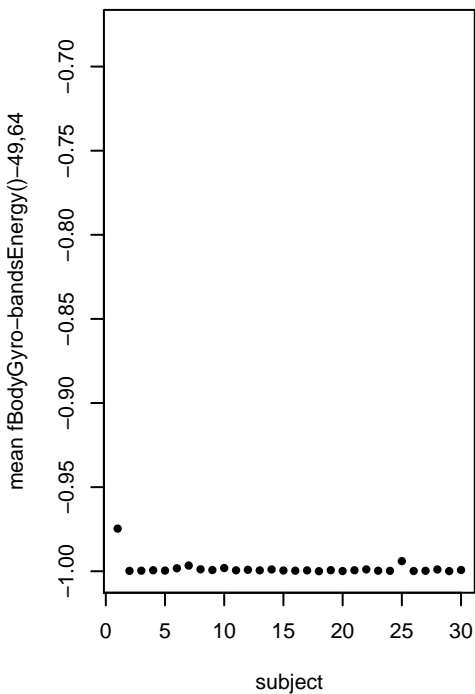
WALKING_UPSTAIRS



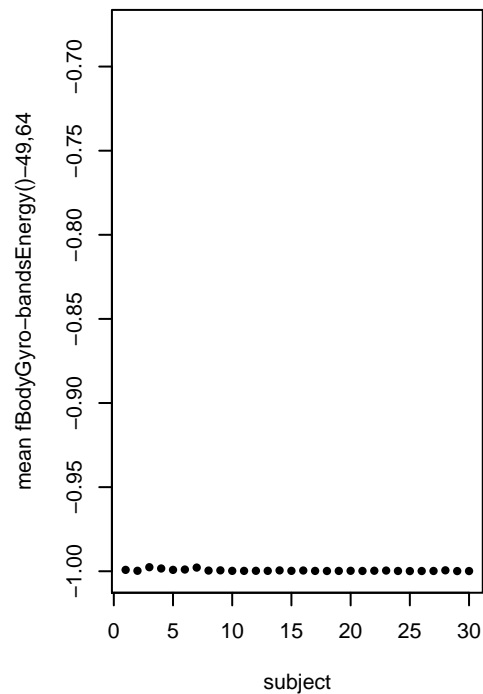
fBodyGyro-bandsEnergy()-33,48



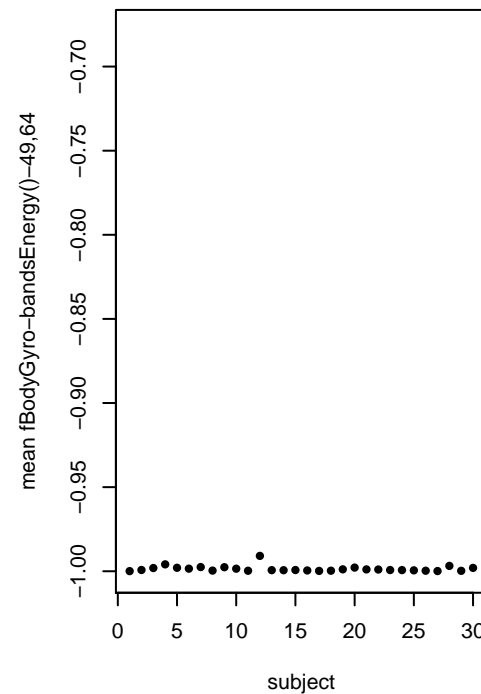
LAYING



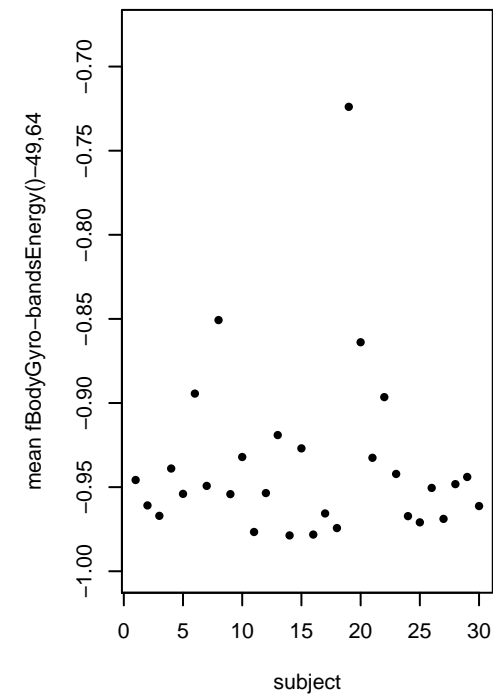
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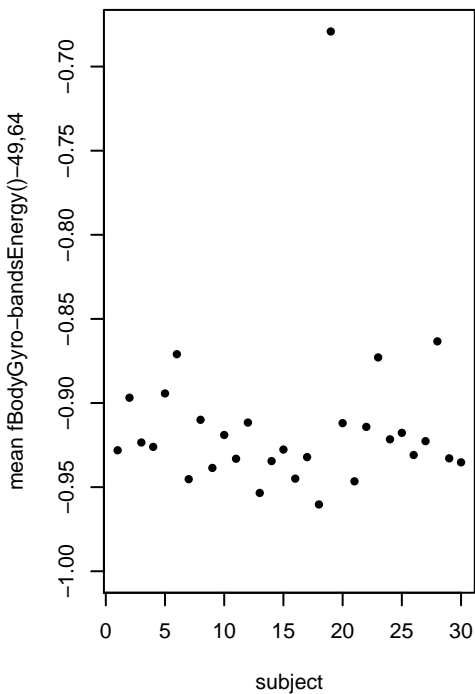
STANDING



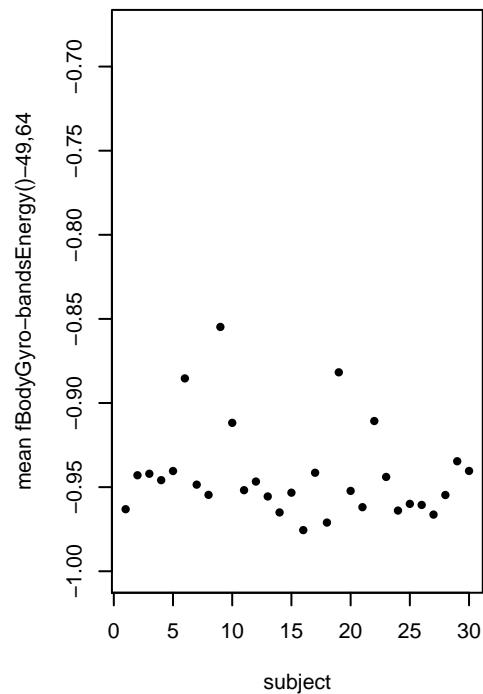
WALKING



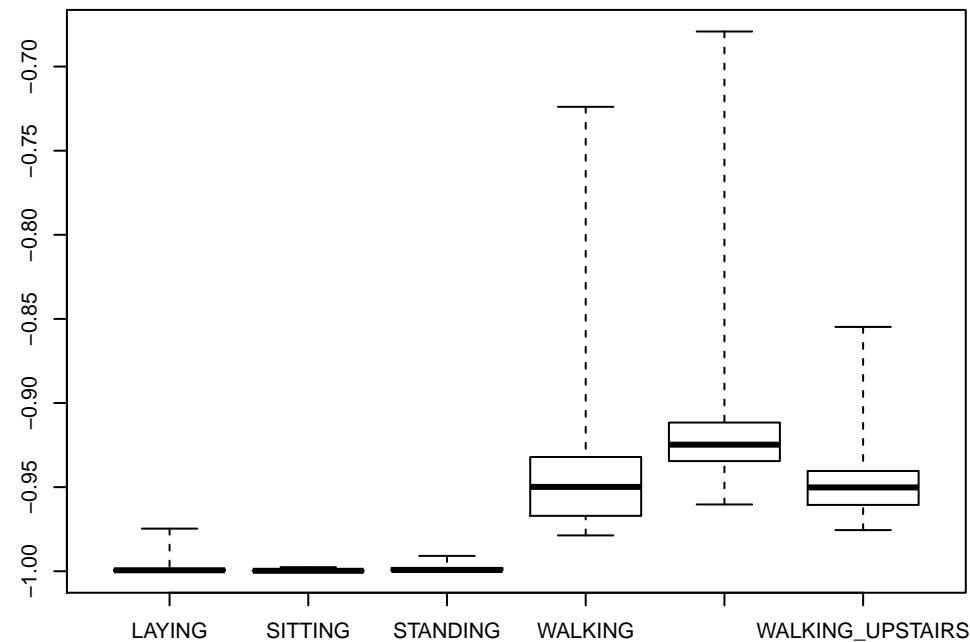
WALKING_DOWNSTAIRS



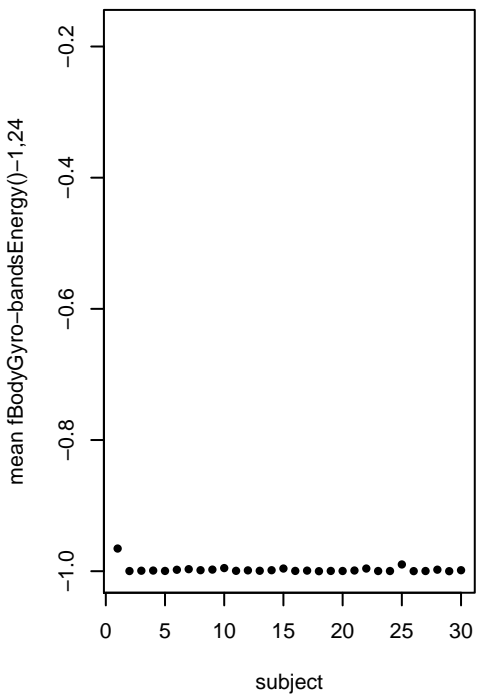
WALKING_UPSTAIRS



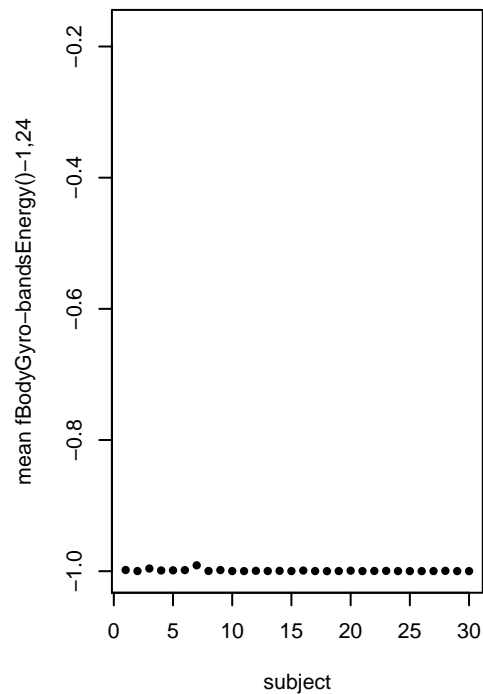
fBodyGyro-bandsEnergy()-49,64



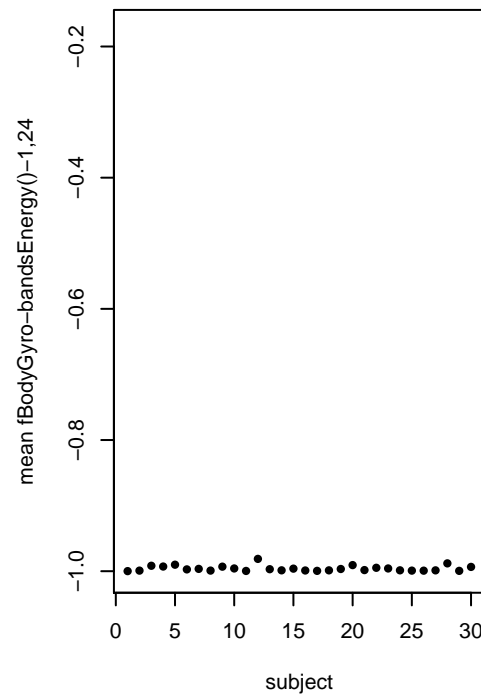
LAYING



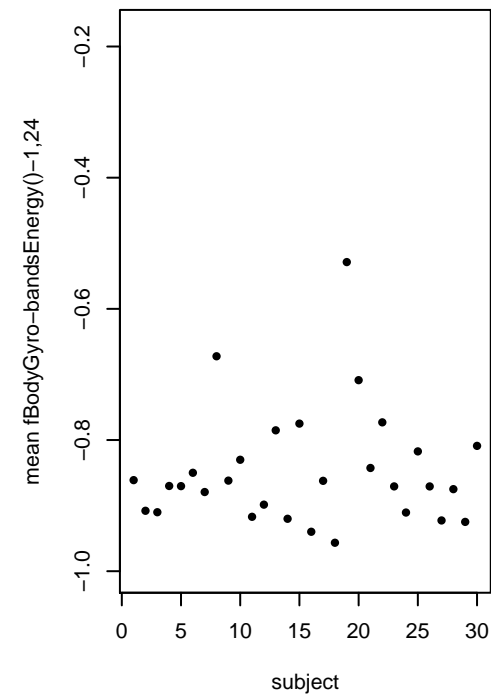
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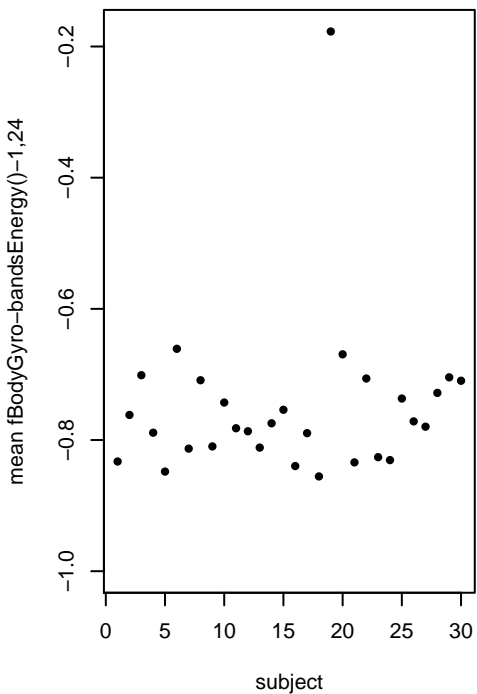
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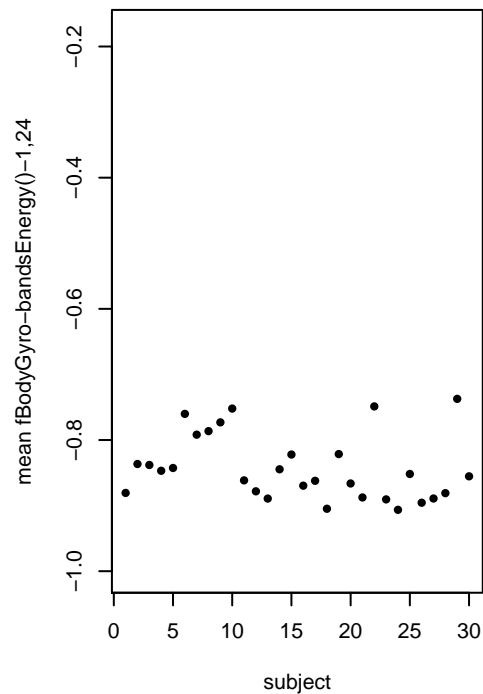
WALKING



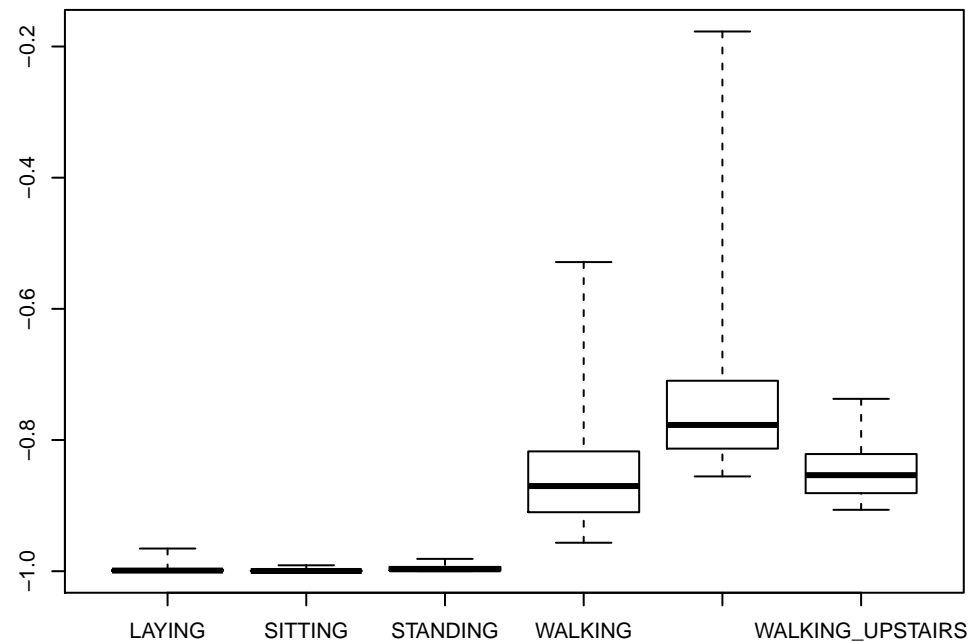
WALKING_DOWNSTAIRS



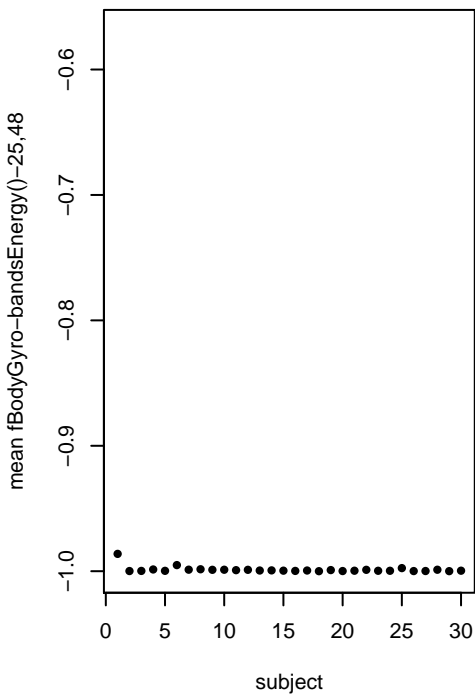
WALKING_UPSTAIRS



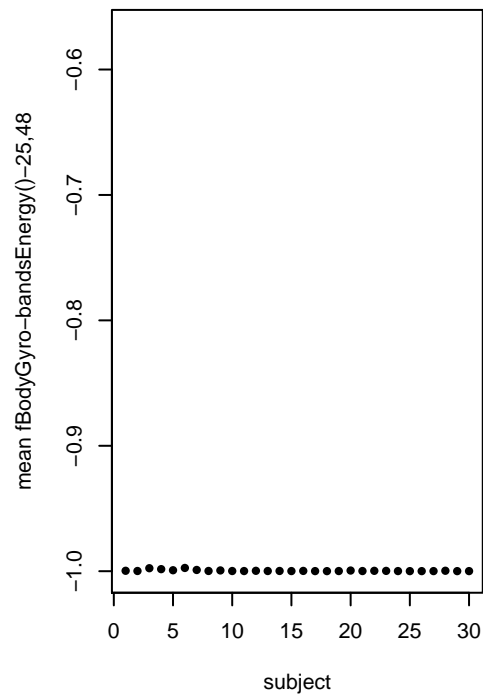
fBodyGyro-bandsEnergy()-1,24



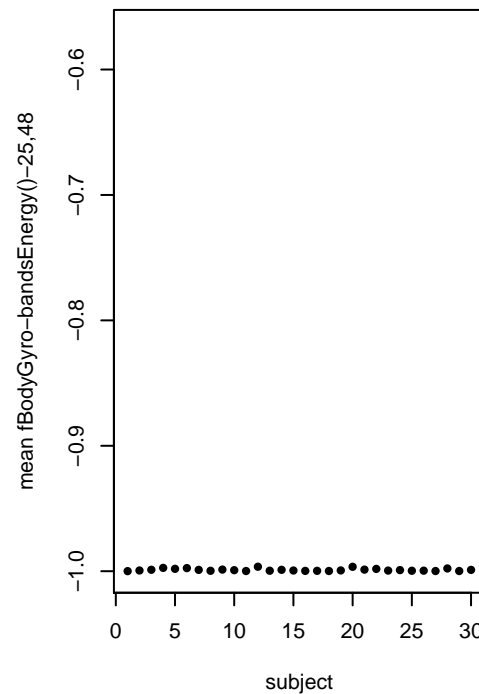
LAYING



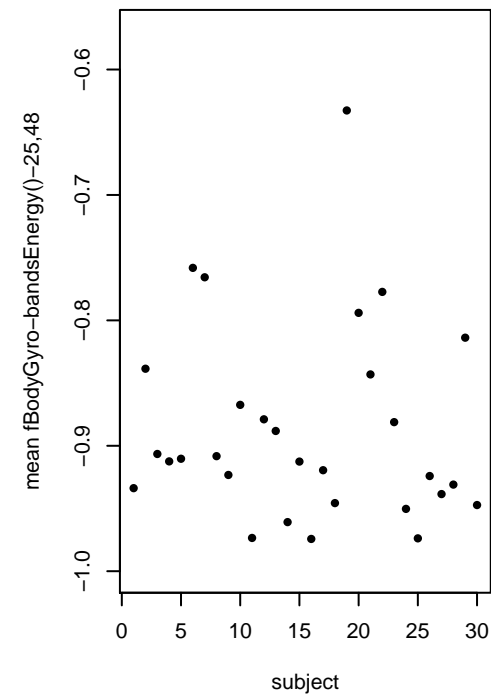
SITTING



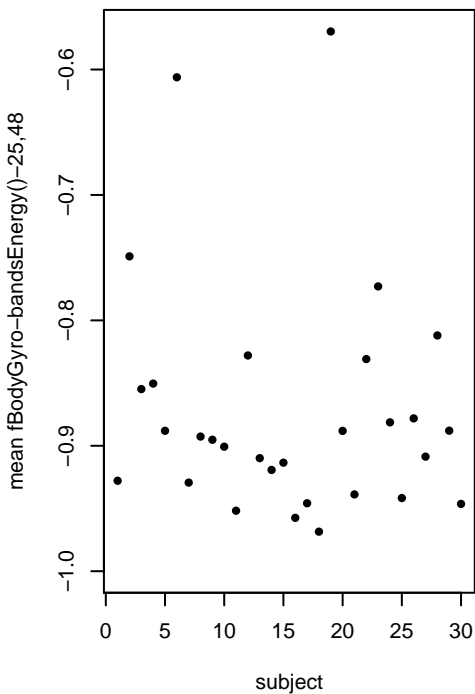
STANDING



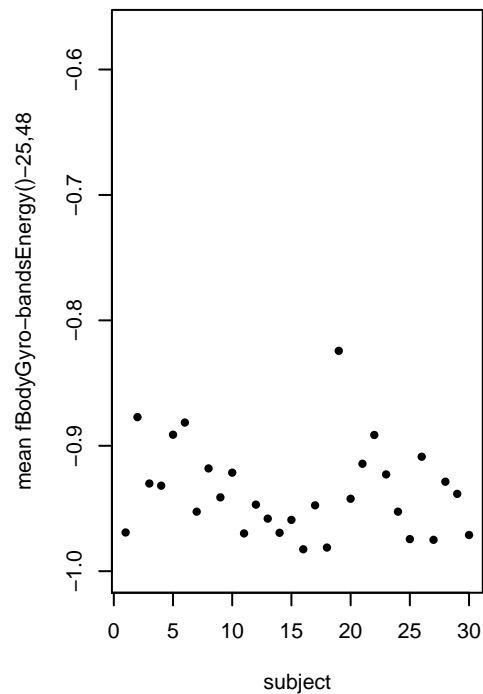
WALKING



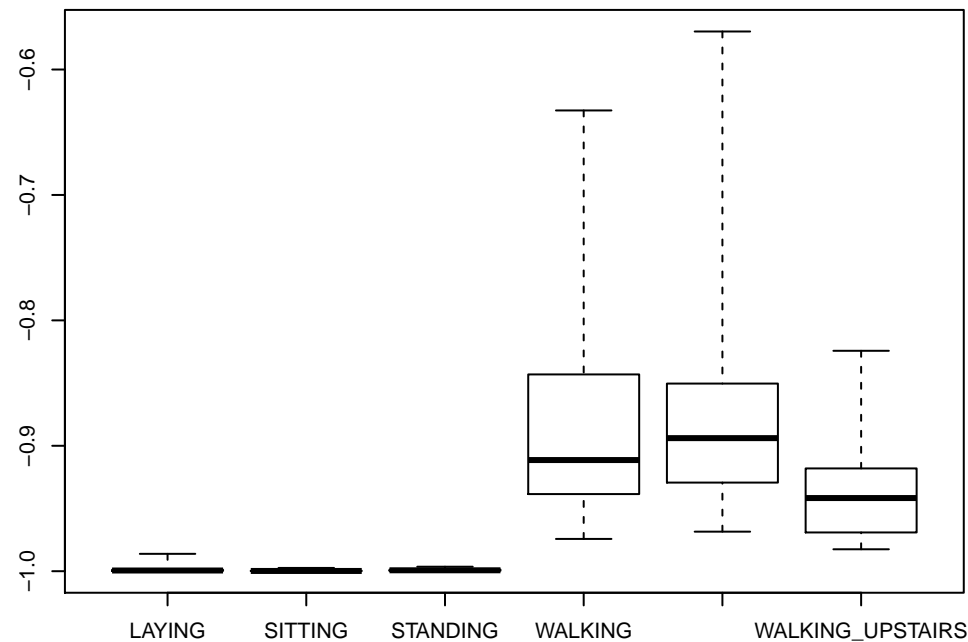
WALKING_DOWNSTAIRS



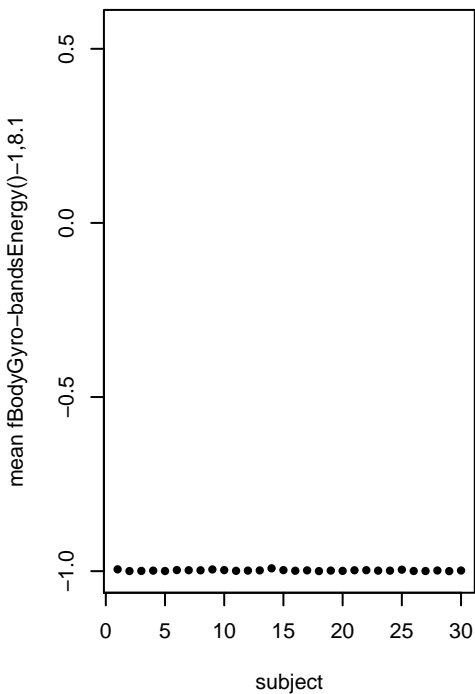
WALKING_UPSTAIRS



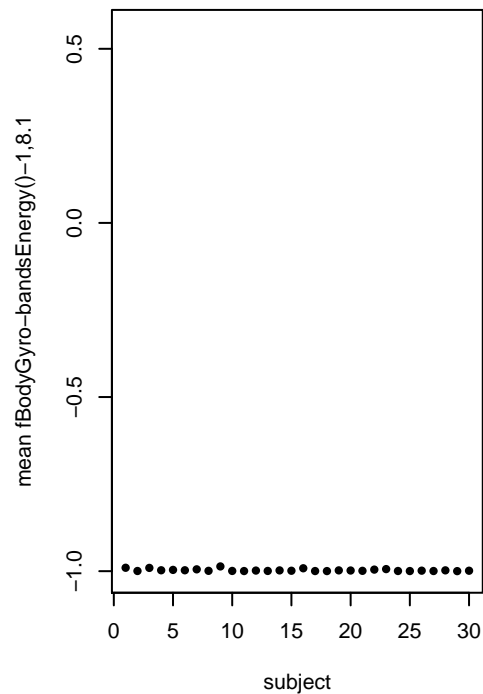
fBodyGyro-bandsEnergy()-25,48



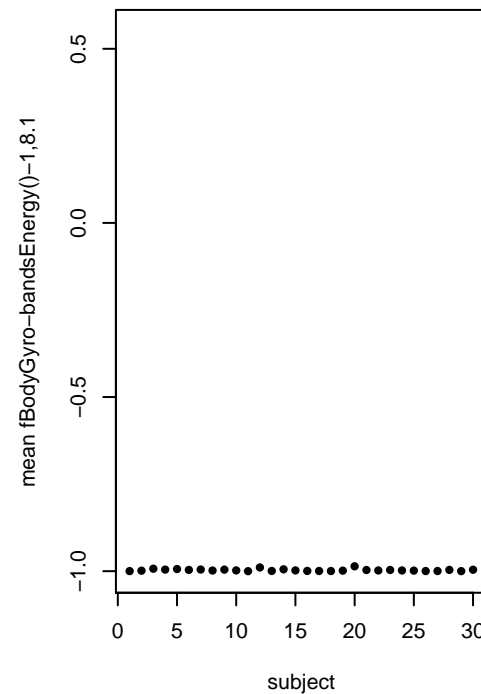
LAYING



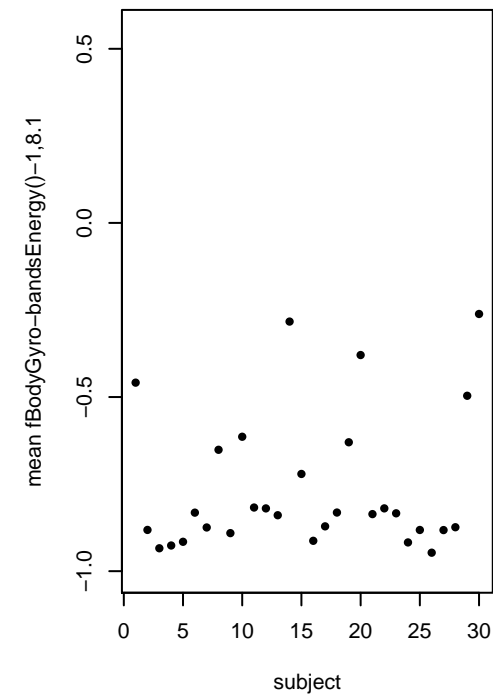
SITTING



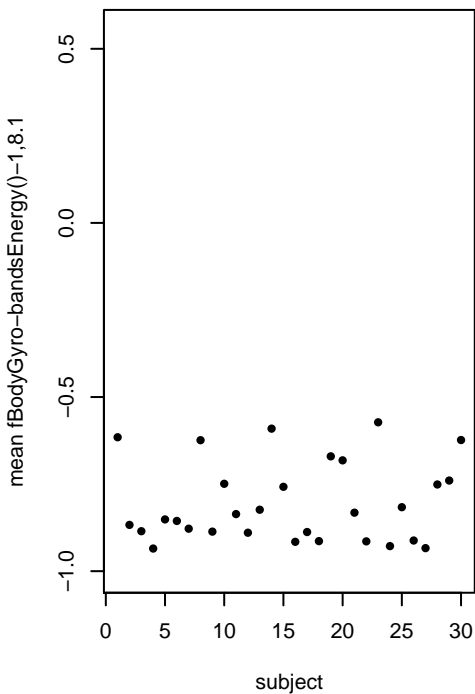
STANDING



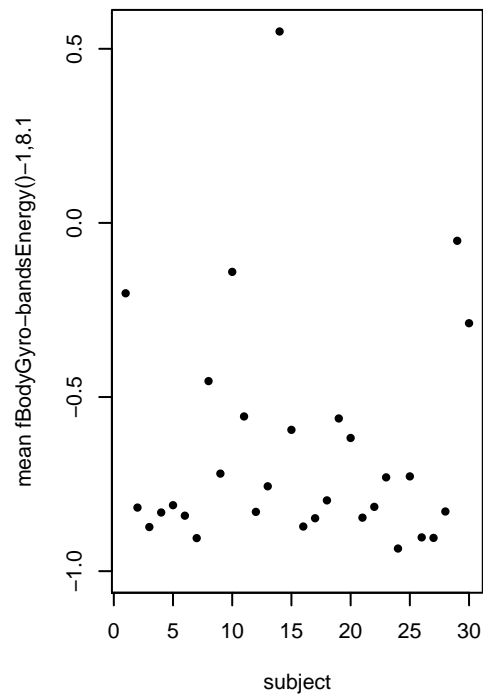
WALKING



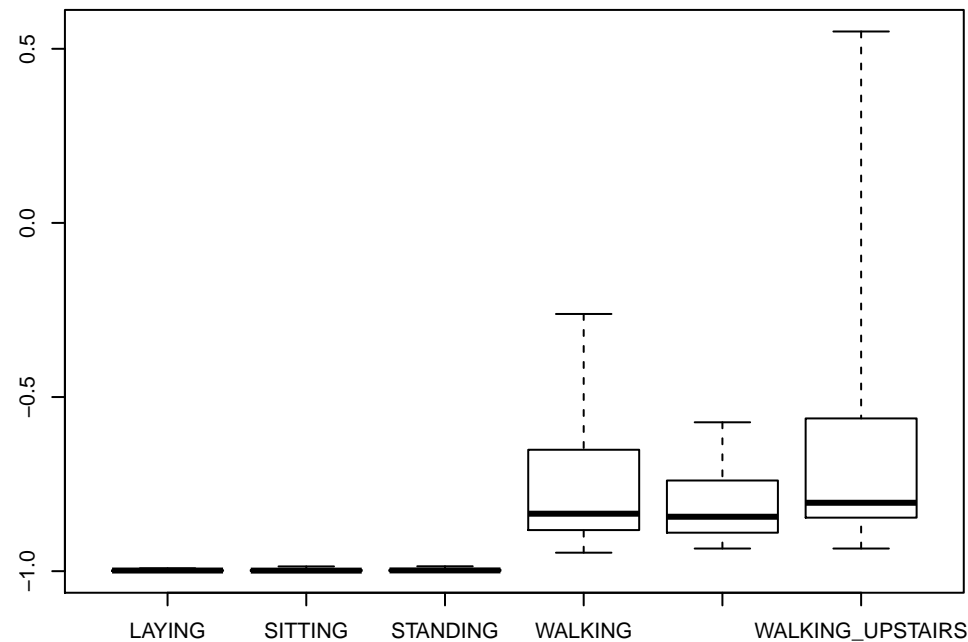
WALKING_DOWNSTAIRS



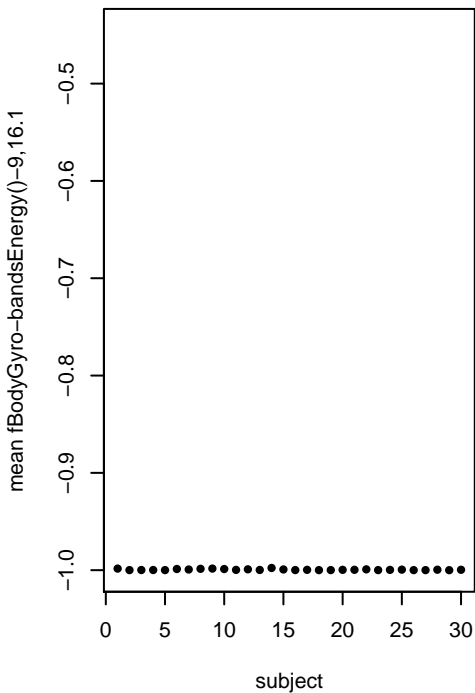
WALKING_UPSTAIRS



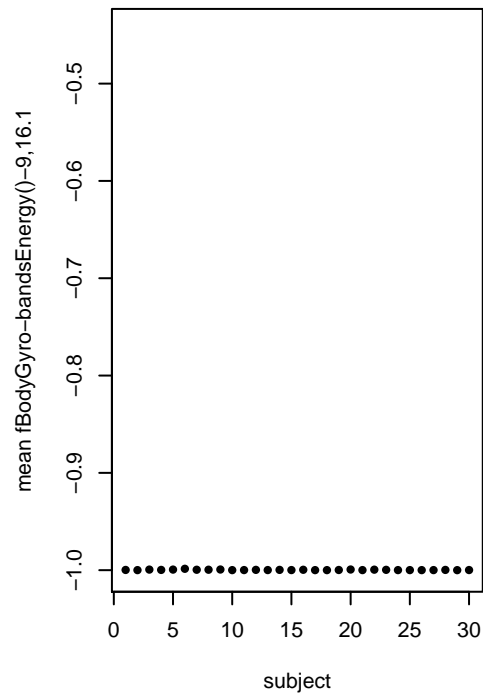
fBodyGyro-bandsEnergy()-1,8,1



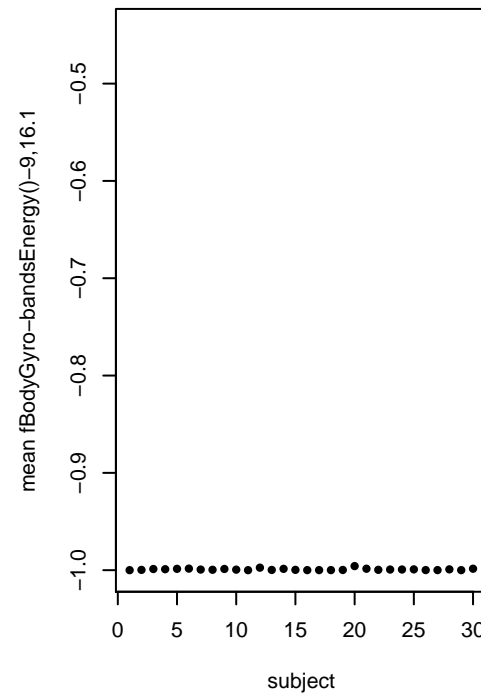
LAYING



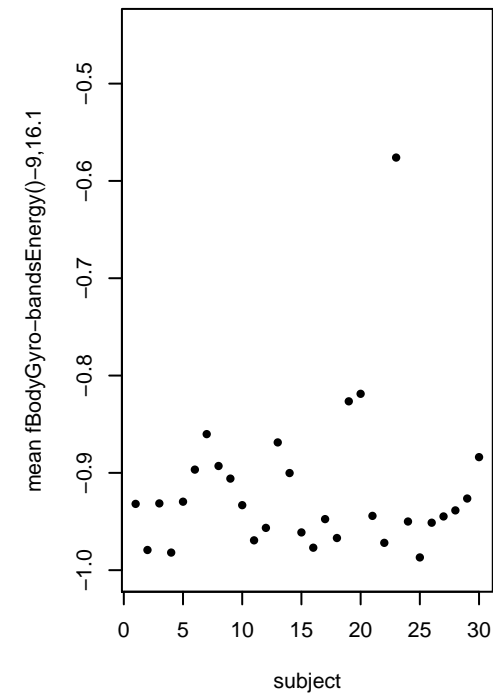
SITTING



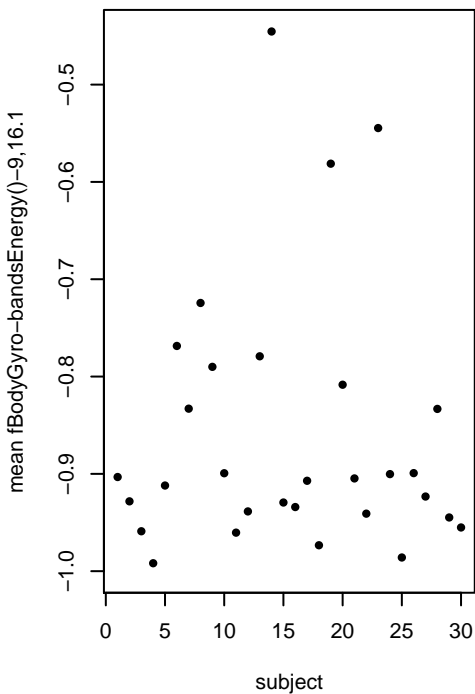
STANDING



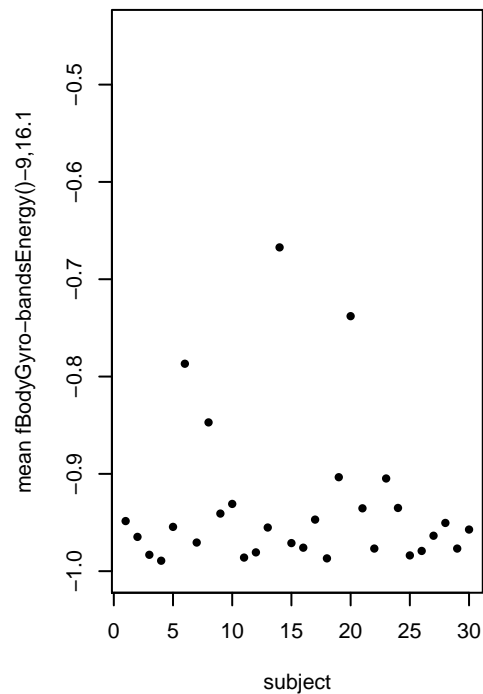
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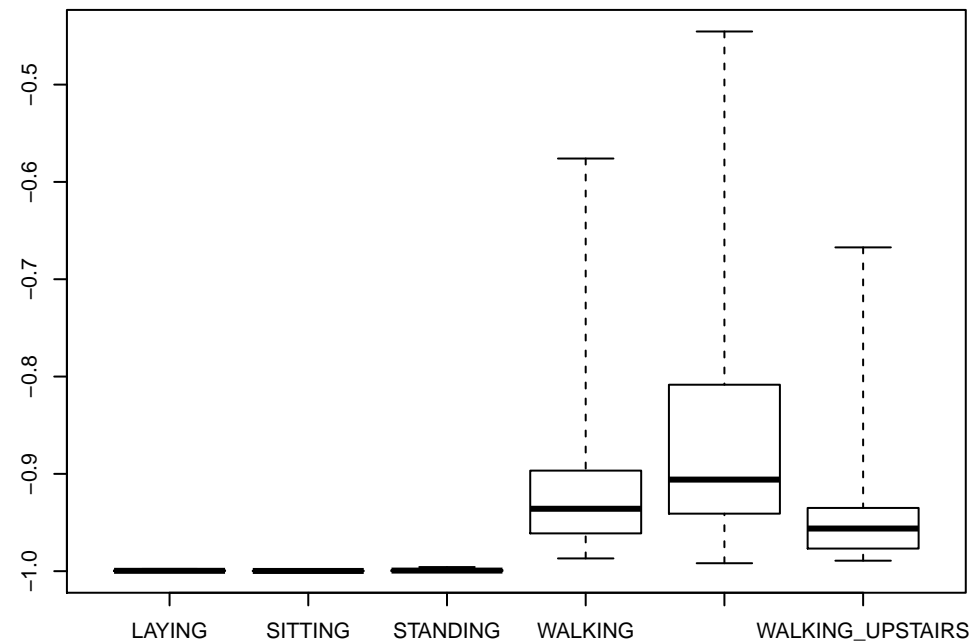
WALKING_DOWNSTAIRS



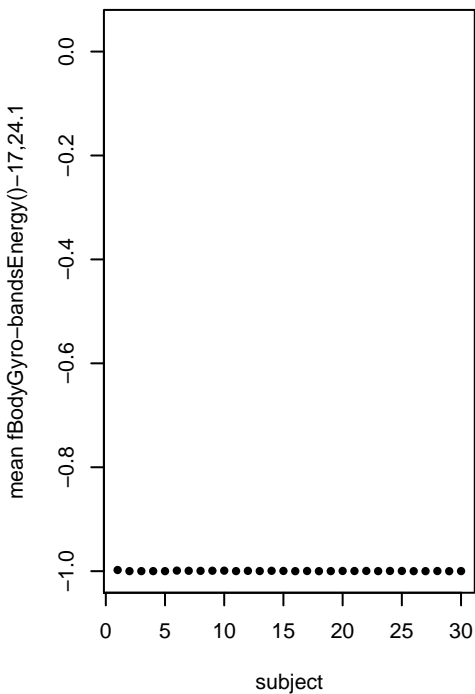
WALKING_UPSTAIRS



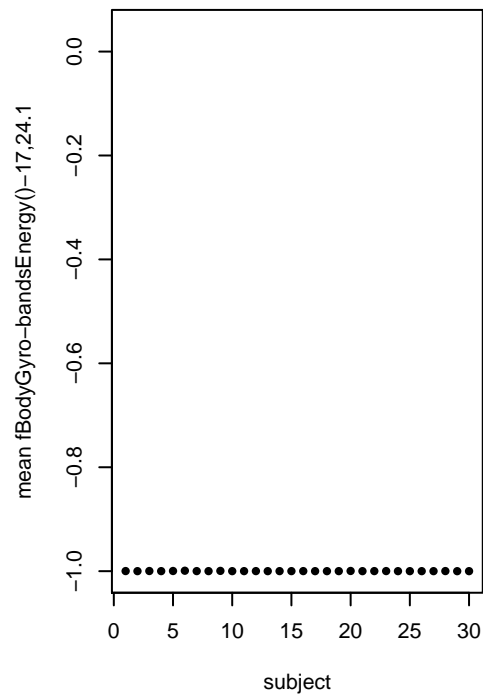
fBodyGyro-bandsEnergy()-9,16.1



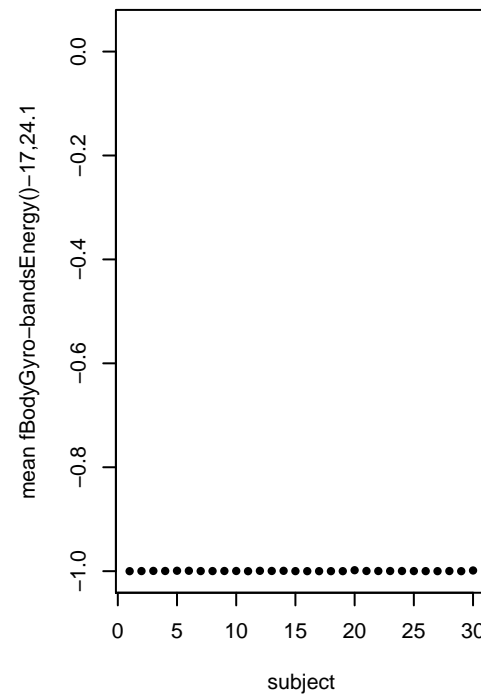
LAYING



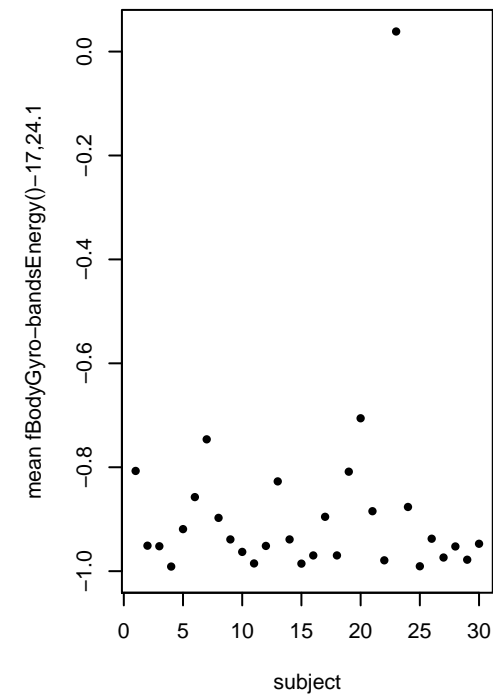
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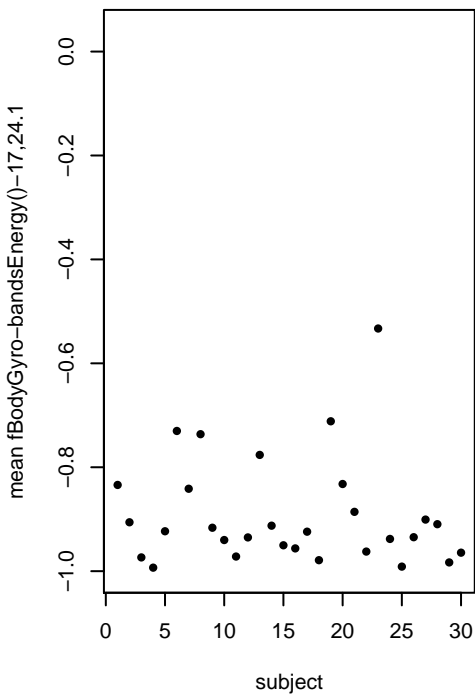
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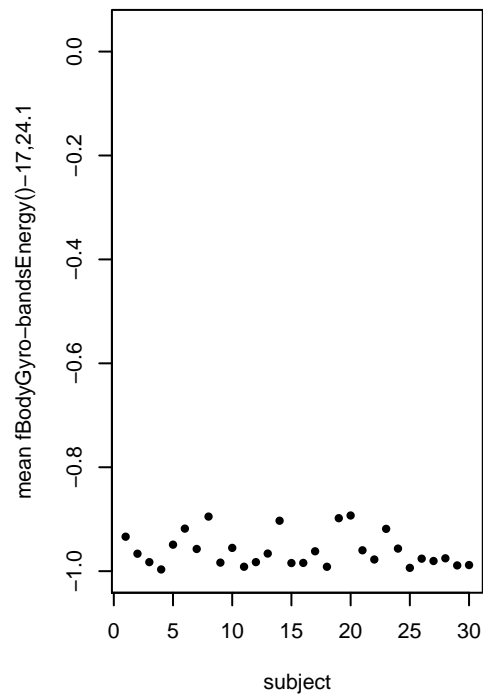
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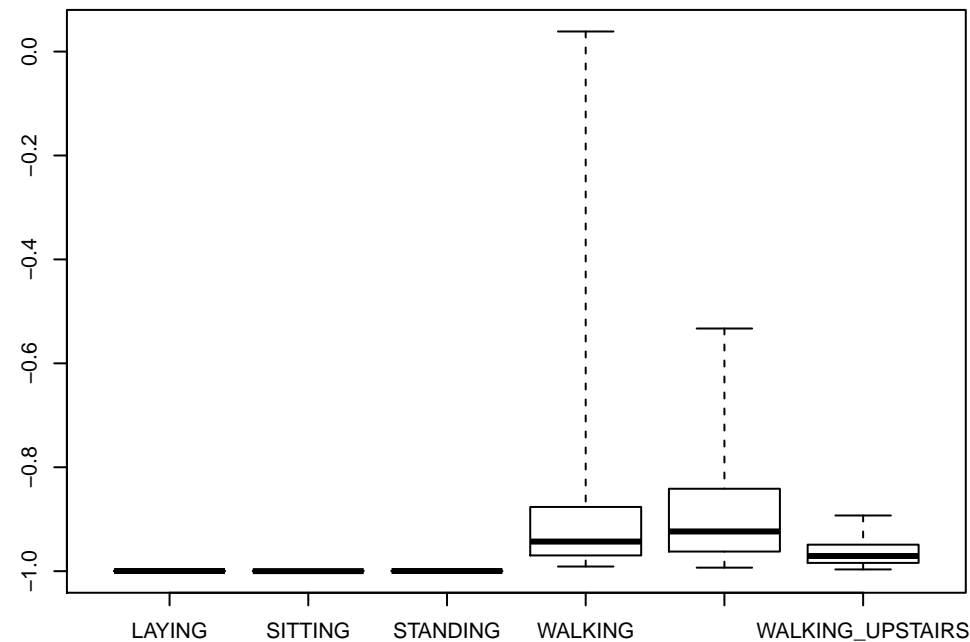
WALKING_DOWNSTAIRS



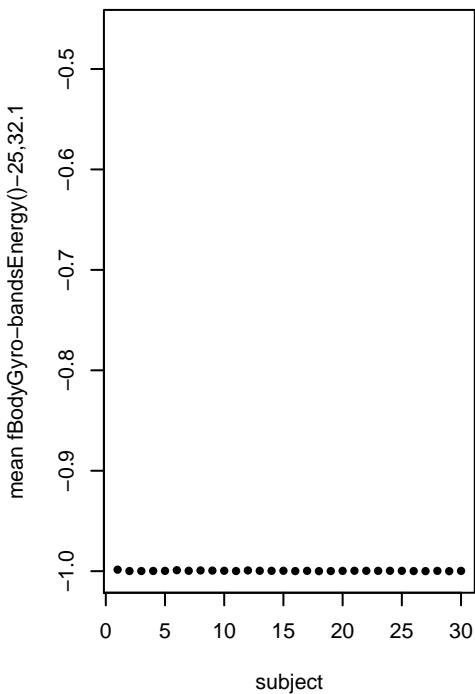
WALKING_UPSTAIRS



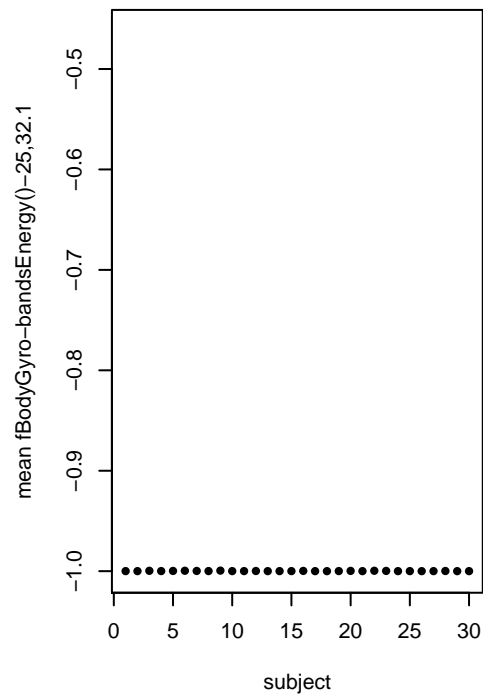
fBodyGyro-bandsEnergy()-17,24.1



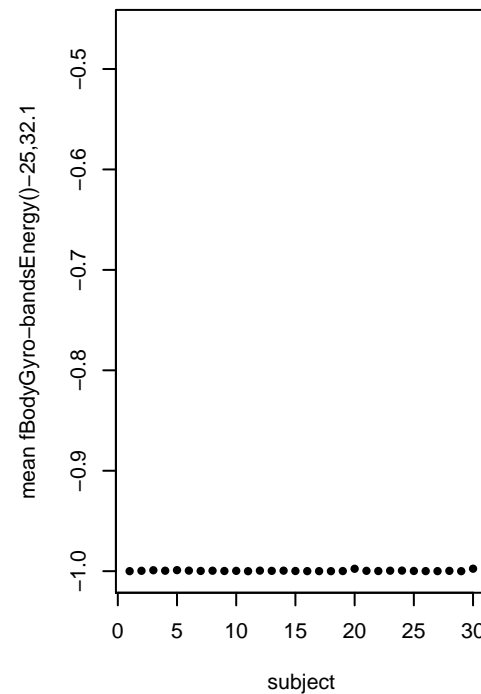
LAYING



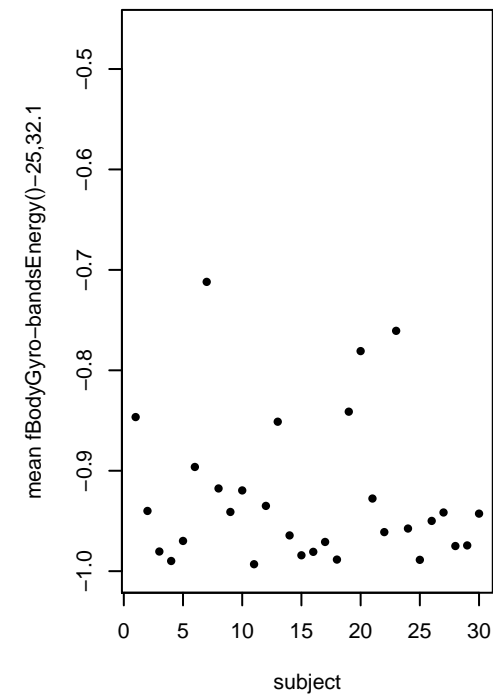
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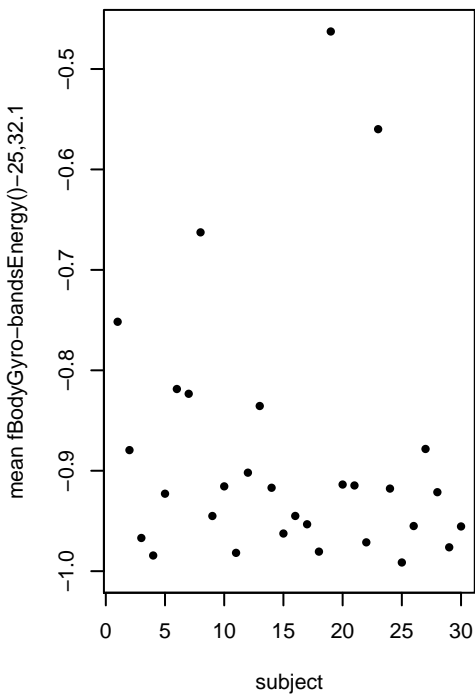
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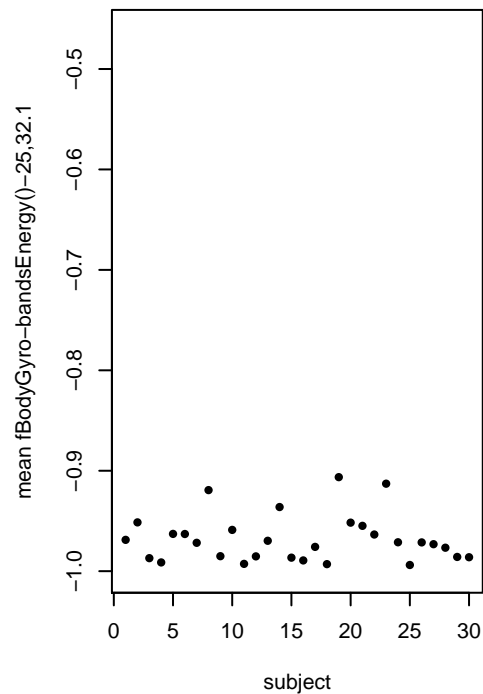
WALKING



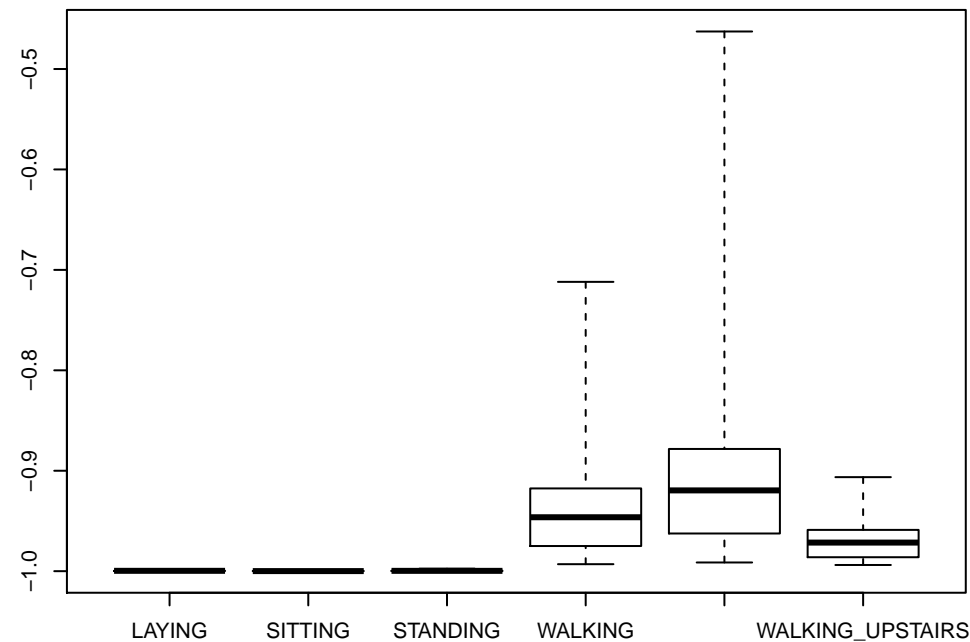
WALKING_DOWNSTAIRS

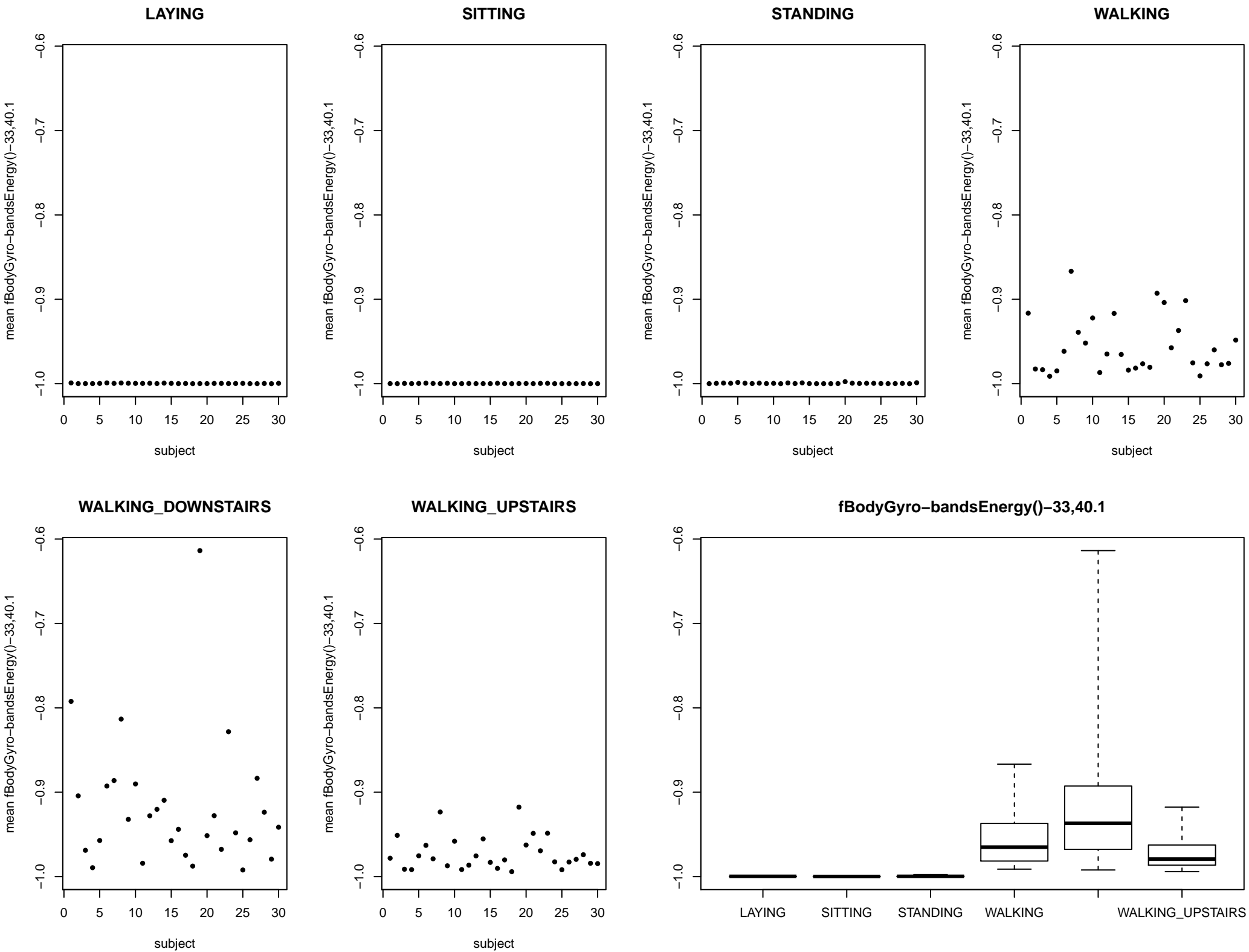


WALKING_UPSTAIRS

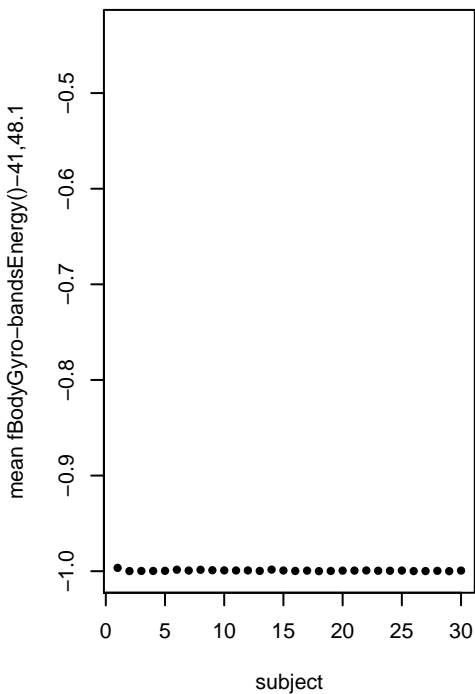


fBodyGyro-bandsEnergy()-25,32.1

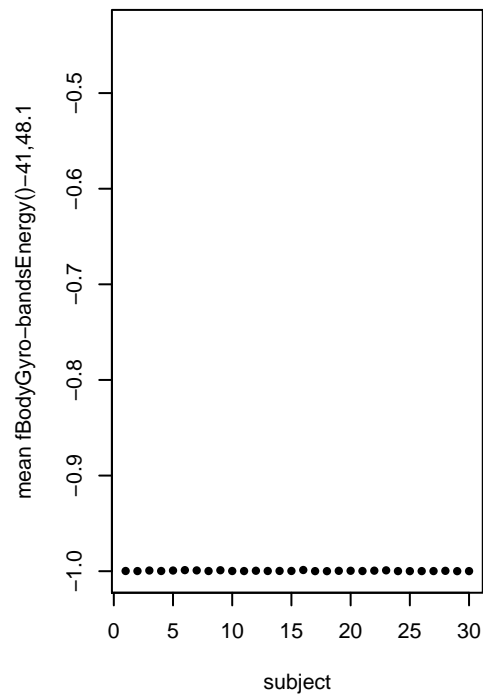




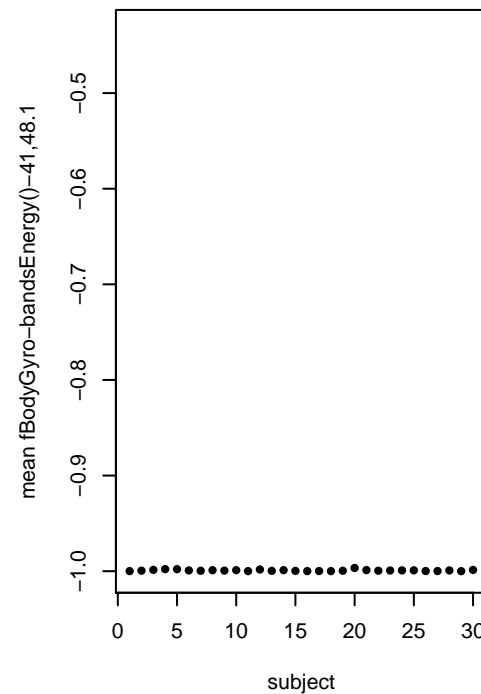
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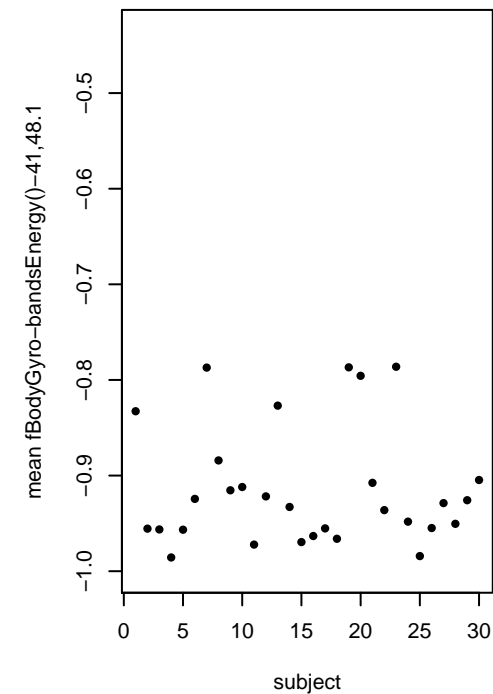
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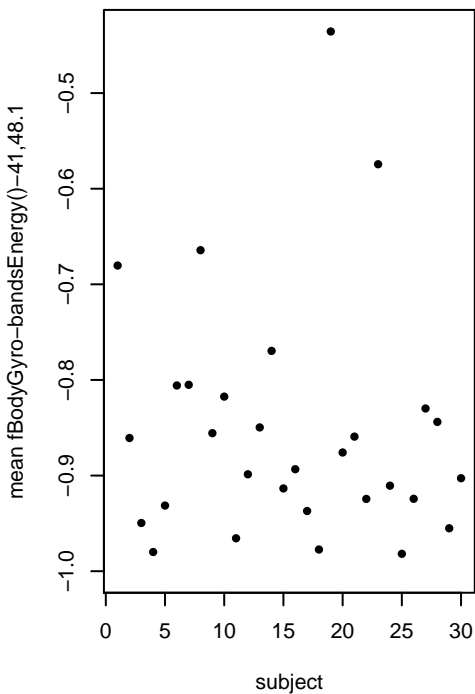
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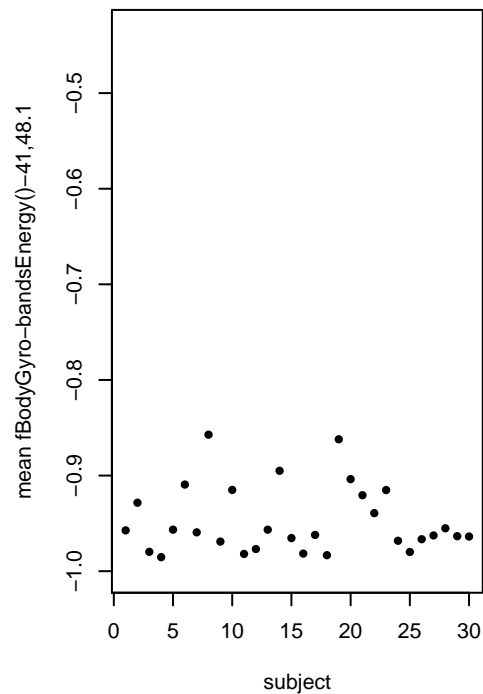
WALKING



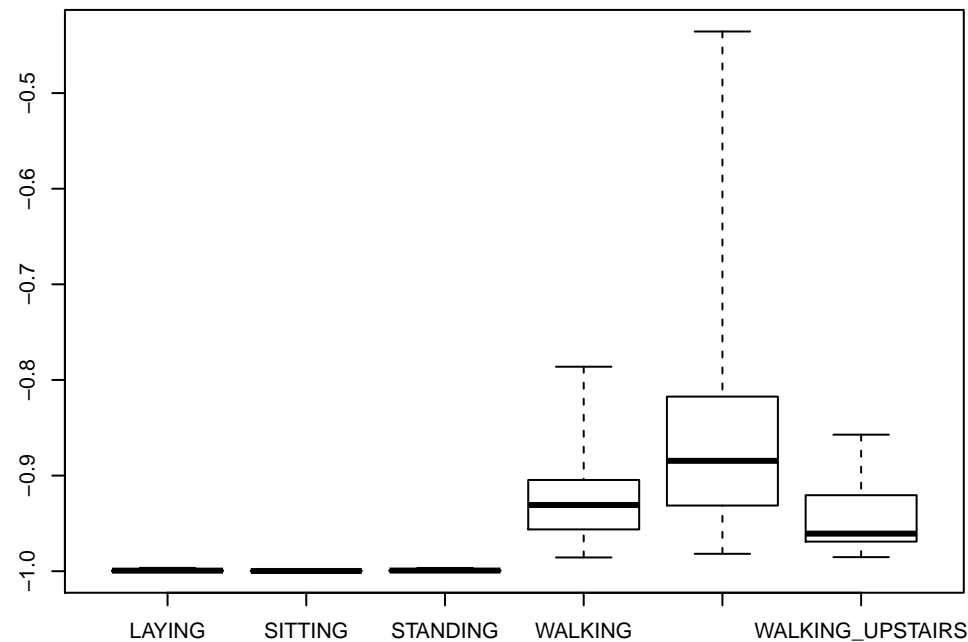
WALKING_DOWNSTAIRS



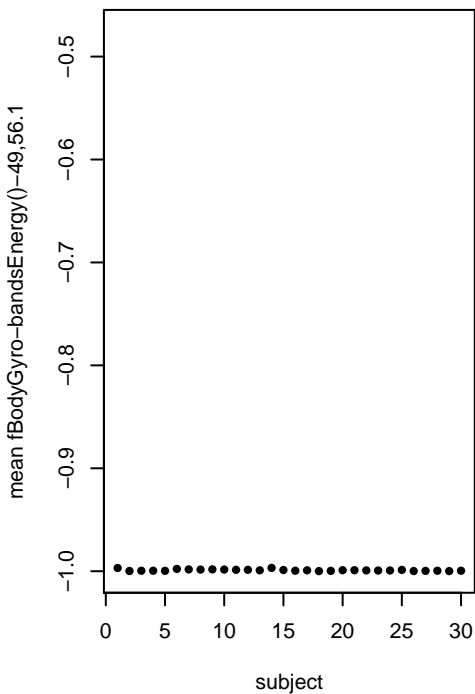
WALKING_UPSTAIRS



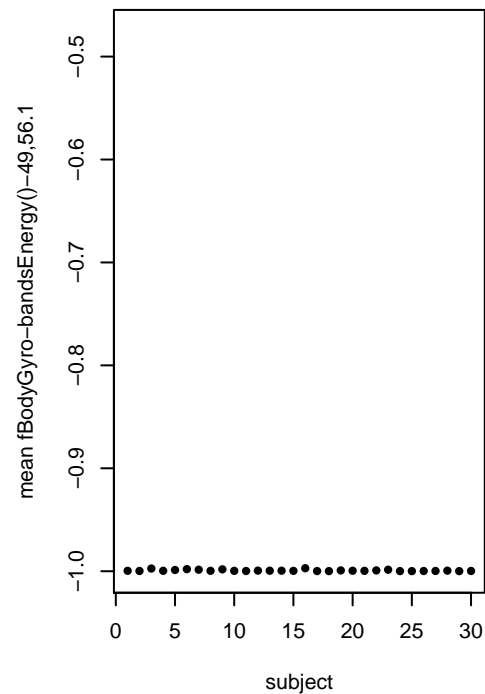
fBodyGyro-bandsEnergy()-41,48.1



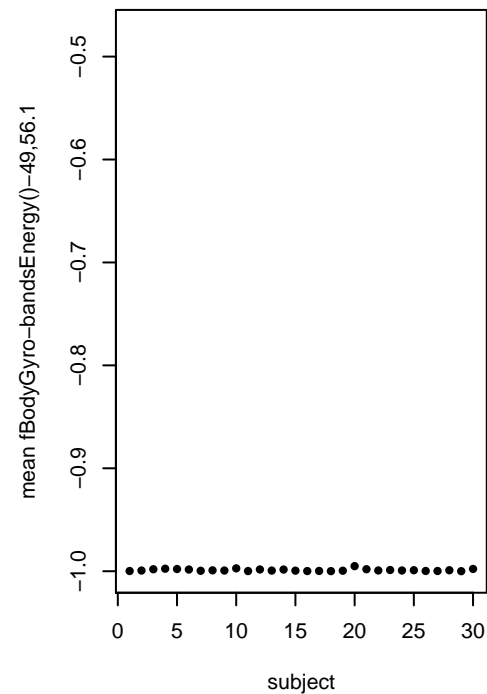
LAYING



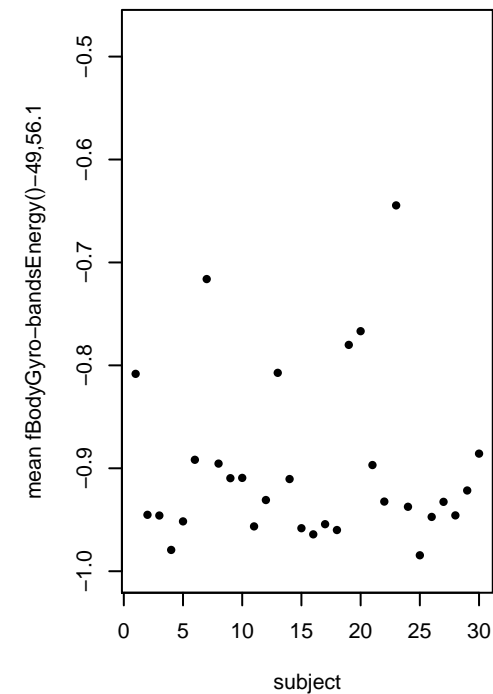
SITTING



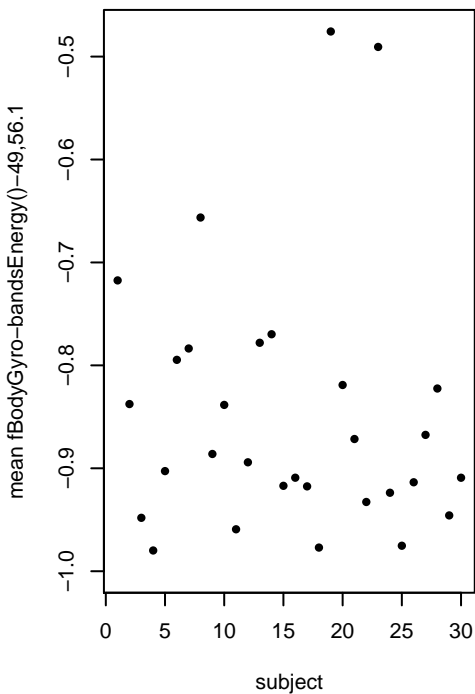
STANDING



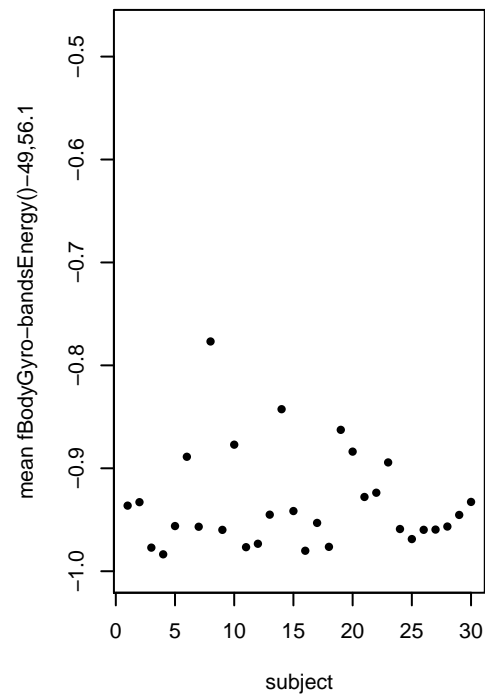
WALKING



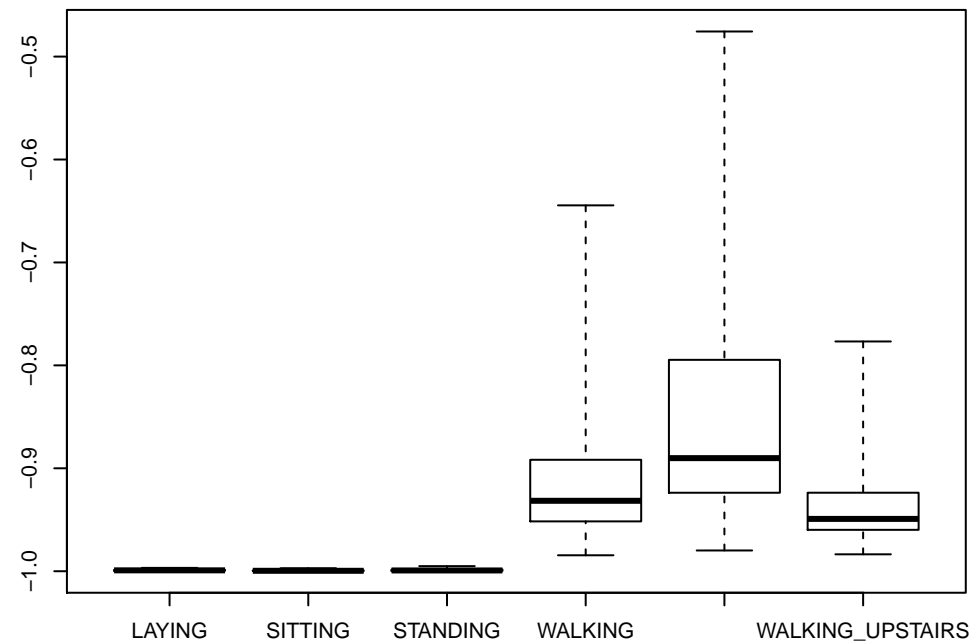
WALKING_DOWNSTAIRS



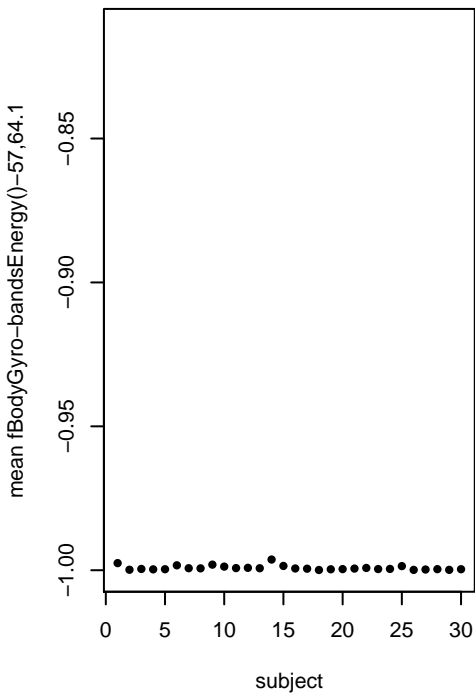
WALKING_UPSTAIRS



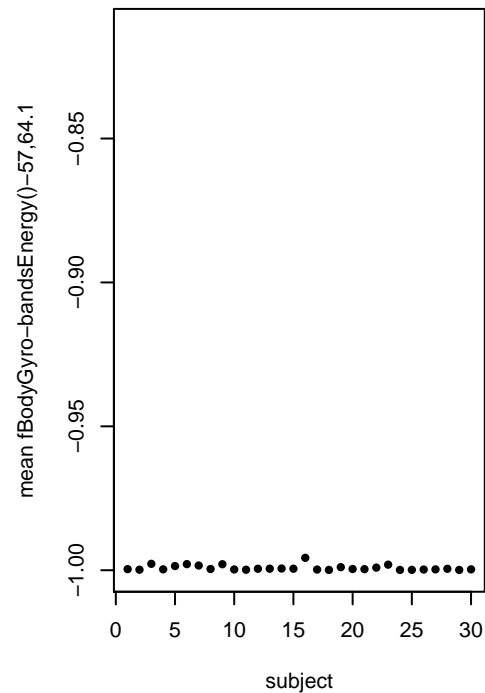
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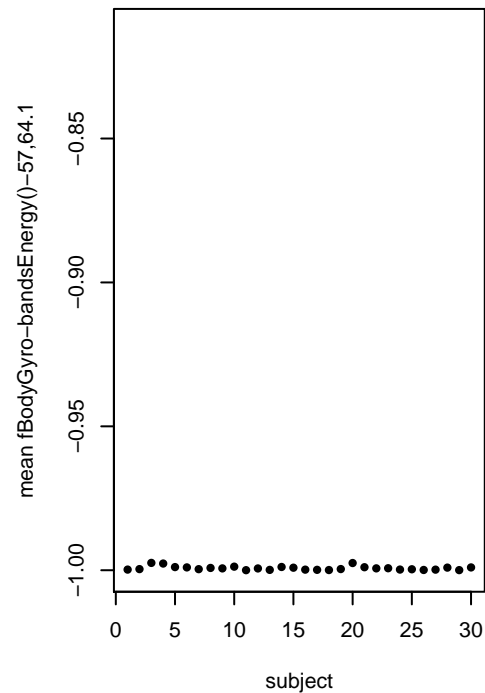
LAYING



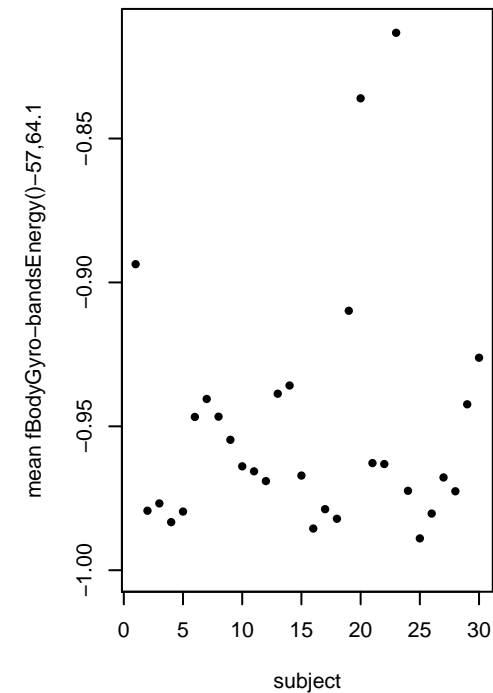
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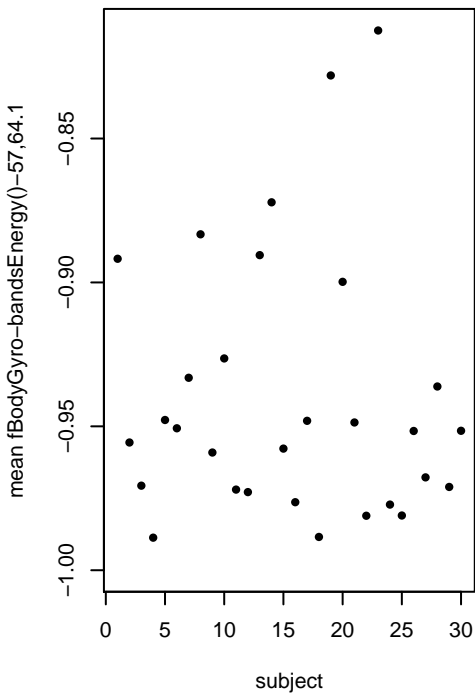
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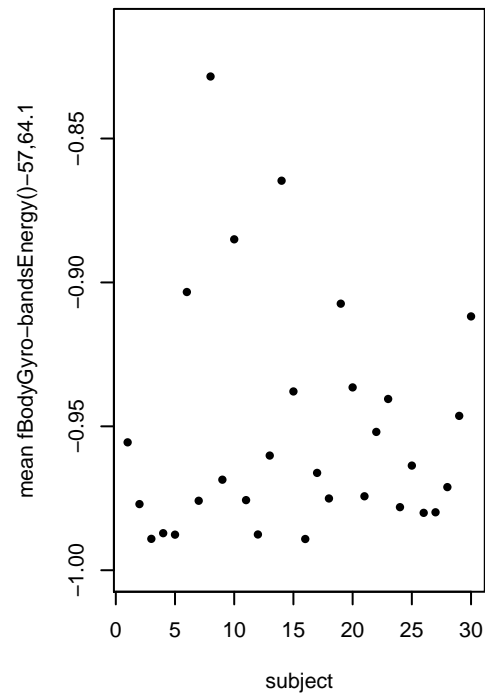
WALKING



WALKING_DOWNSTAIRS



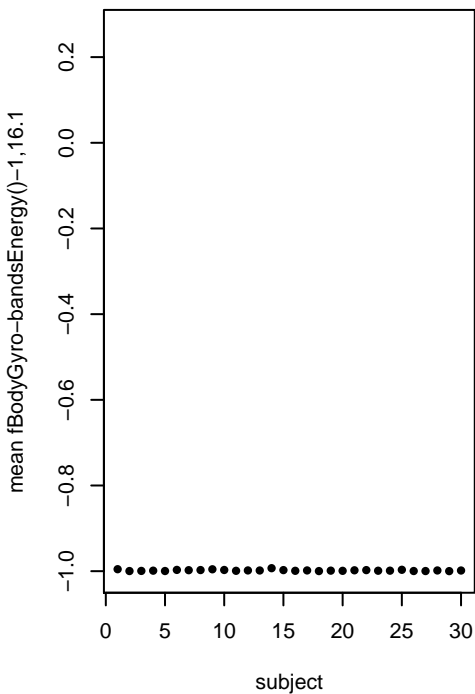
WALKING_UPSTAIRS



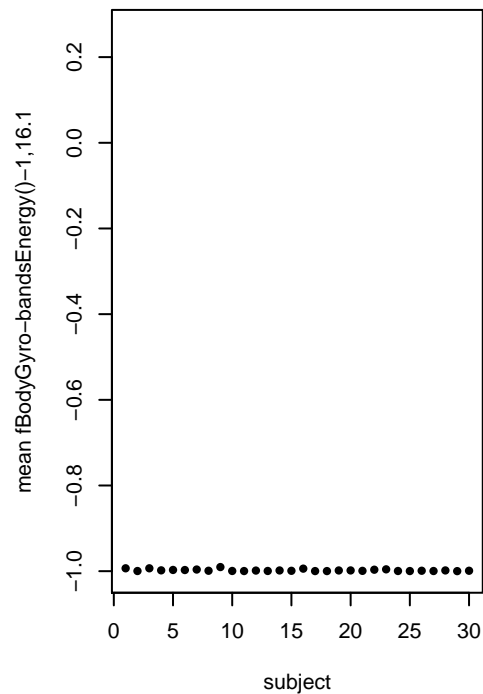
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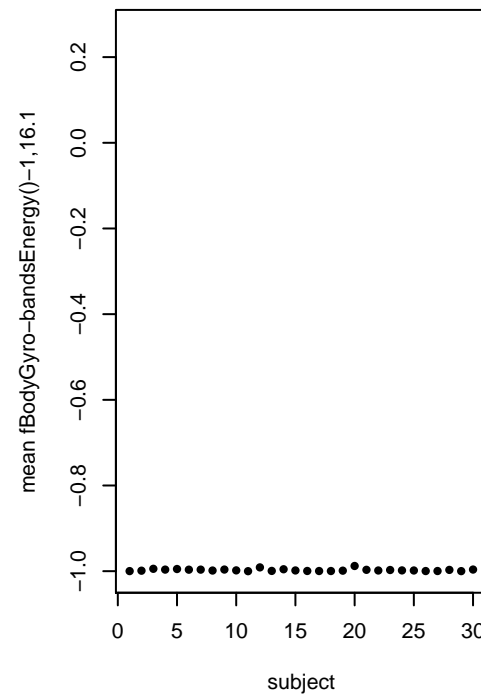
LAYING



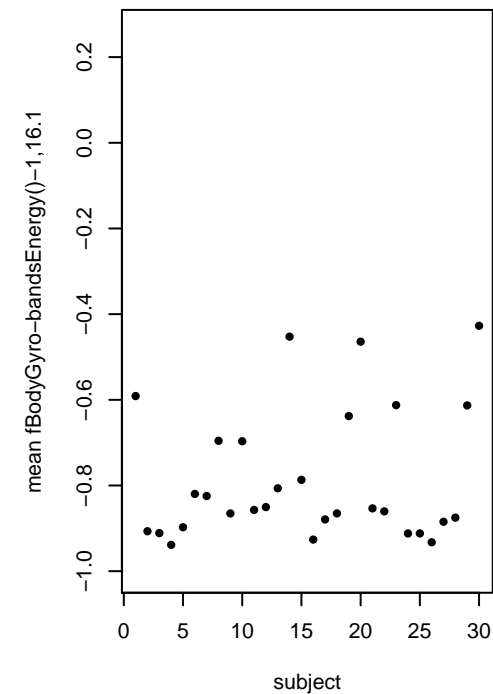
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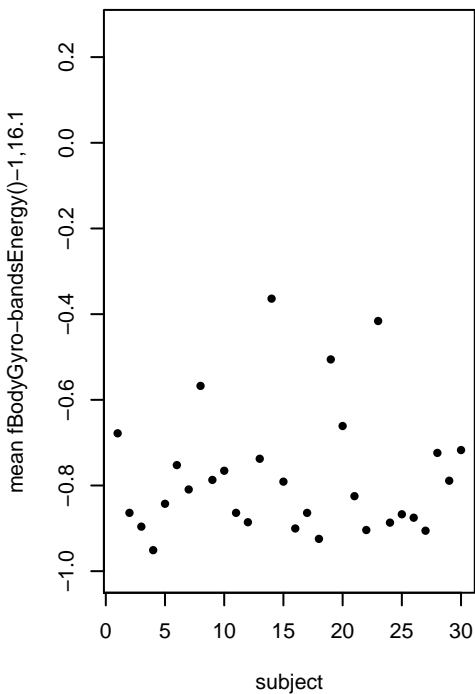
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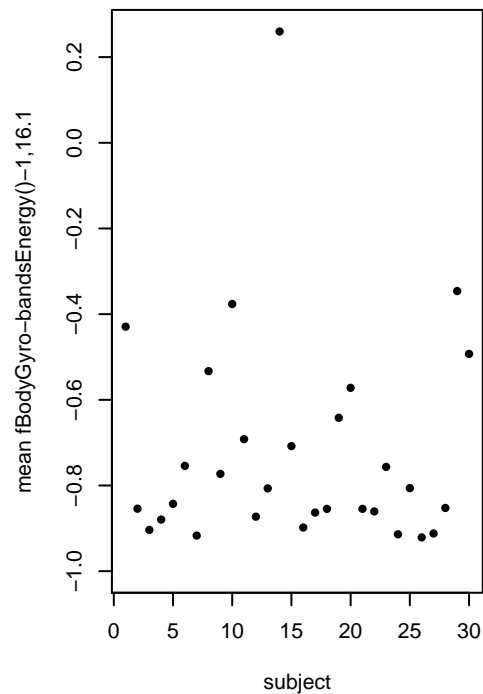
WALKING



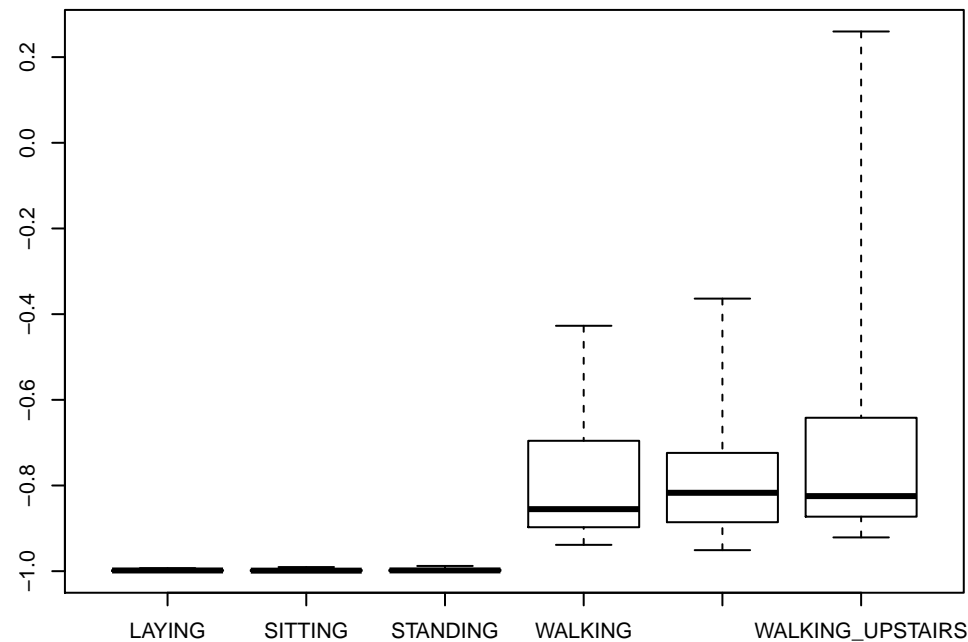
WALKING_DOWNSTAIRS



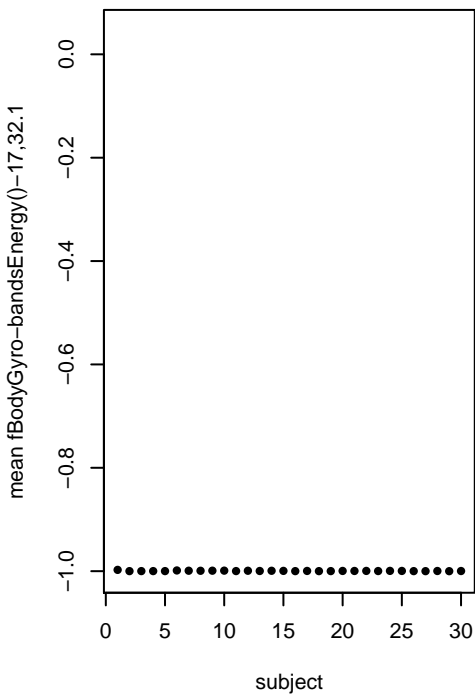
WALKING_UPSTAIRS



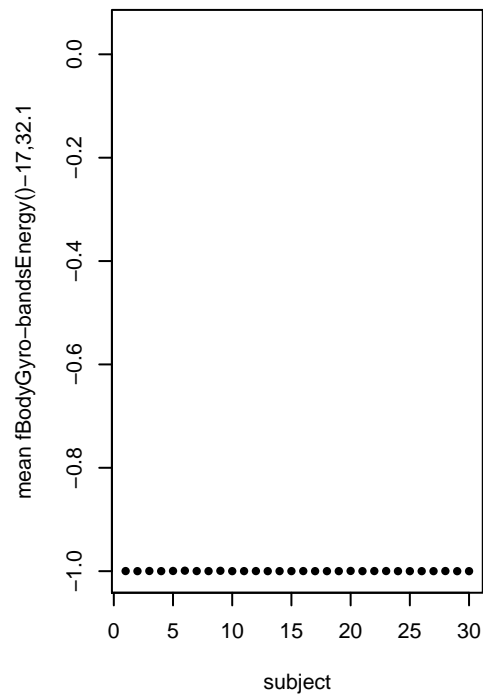
fBodyGyro-bandsEnergy()-1,16.1



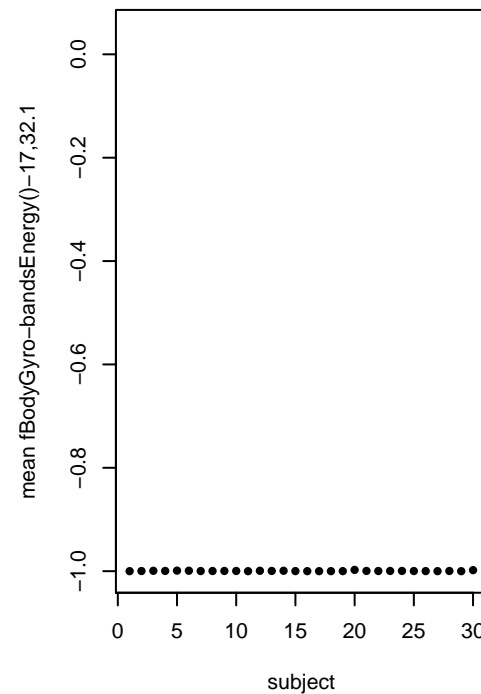
LAYING



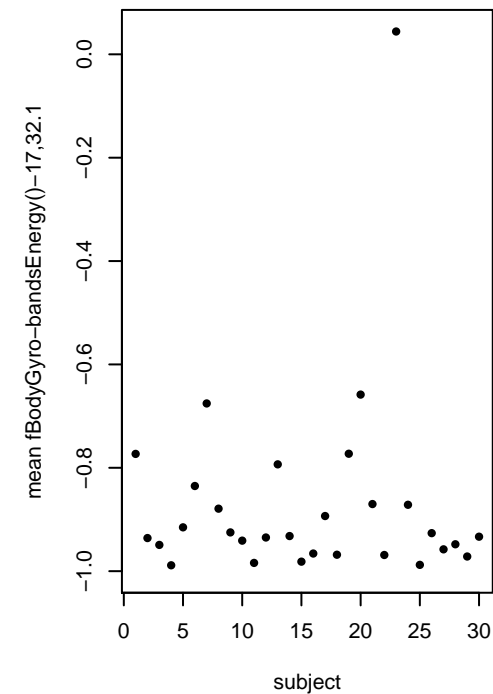
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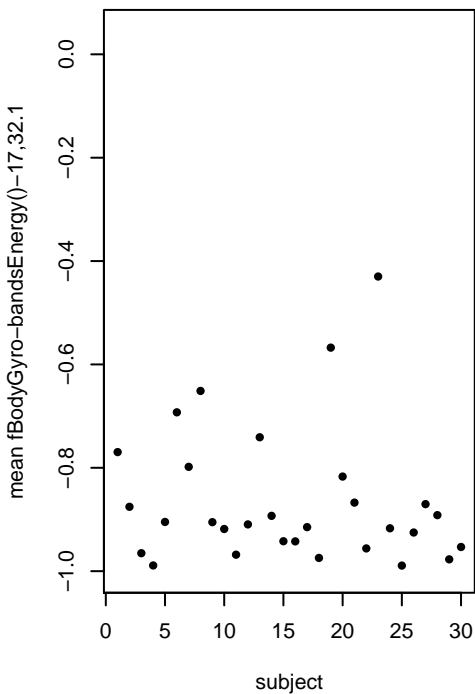
STANDING



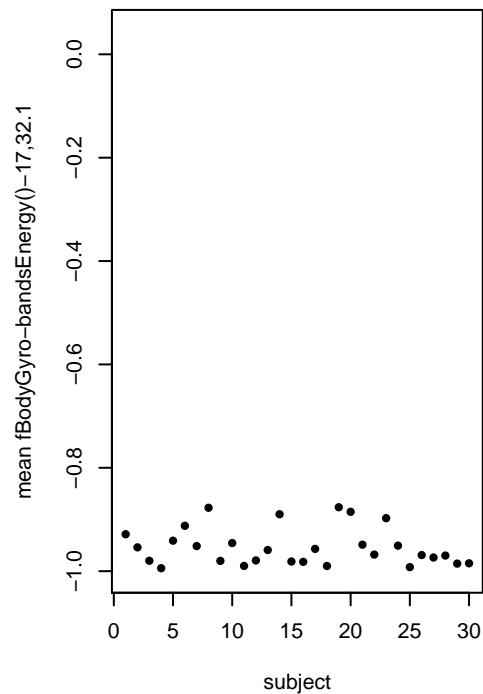
WALKING



WALKING_DOWNSTAIRS



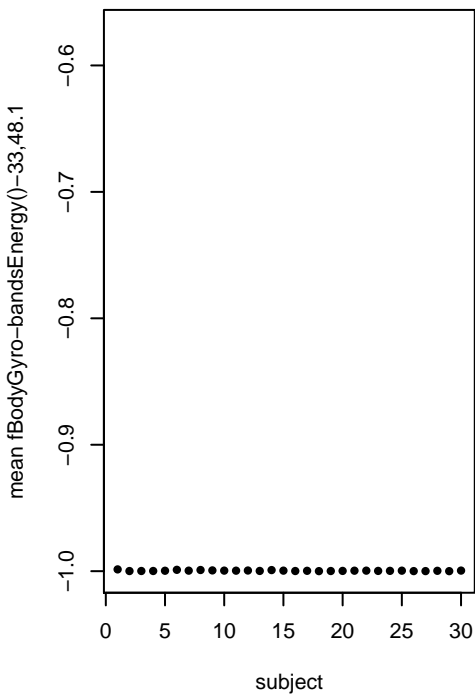
WALKING_UPSTAIRS



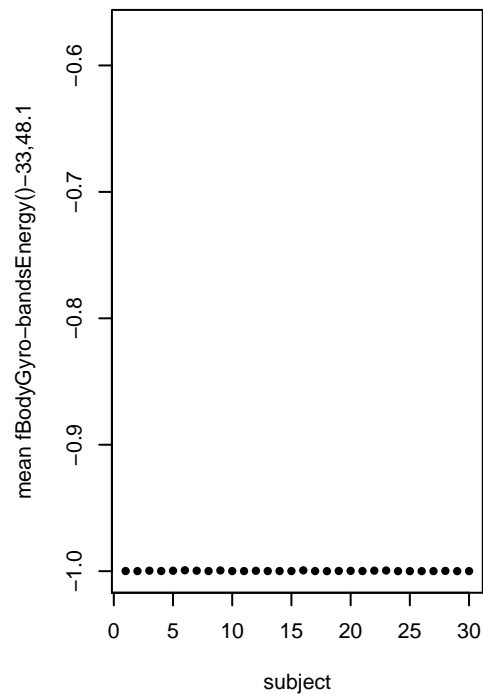
fBodyGyro-bandsEnergy()-17,32.1



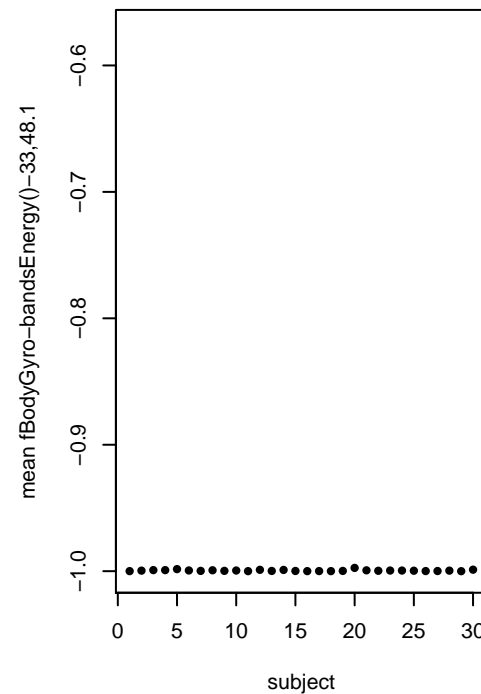
LAYING



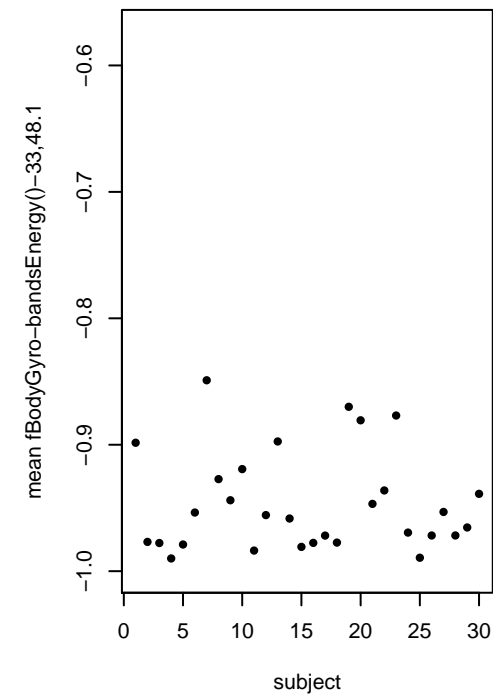
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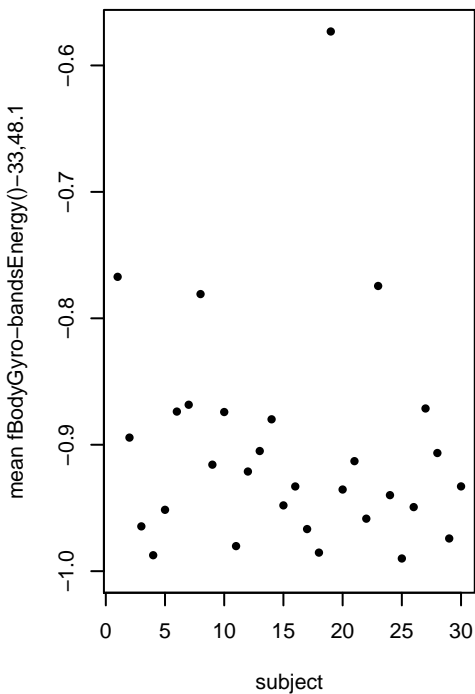
STANDING



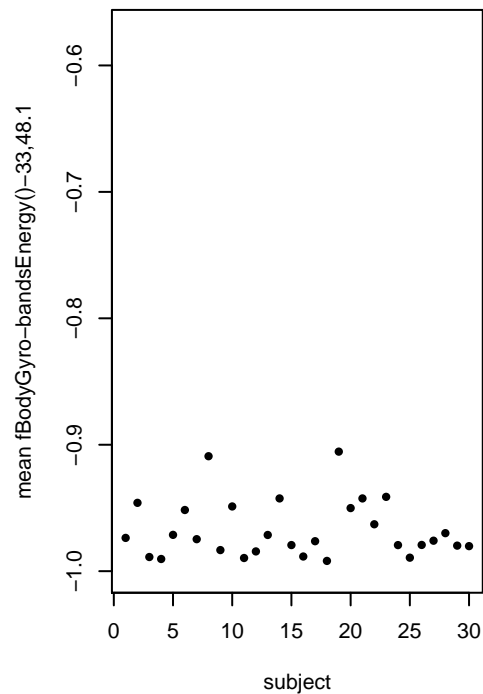
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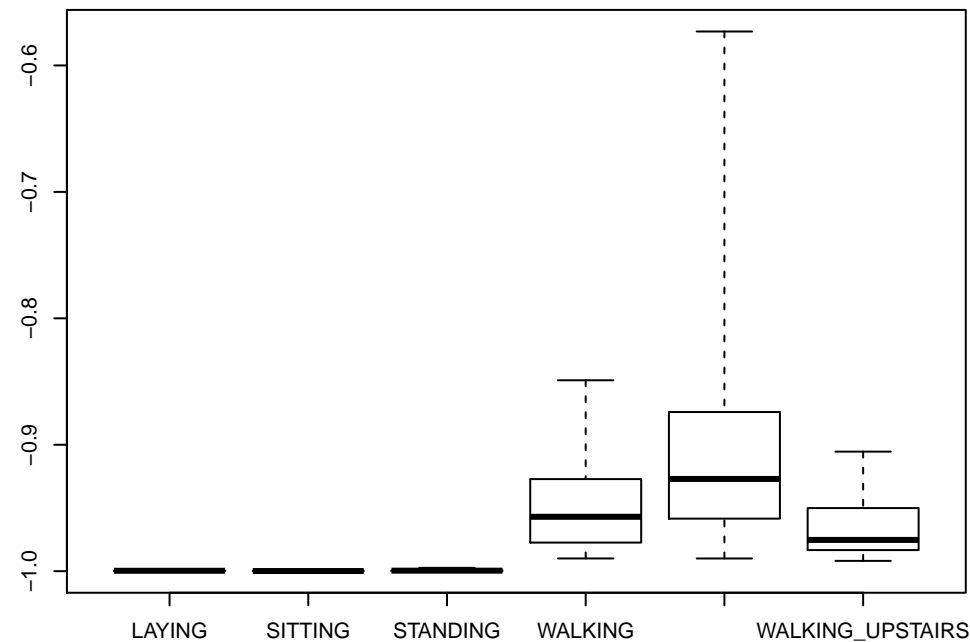
WALKING_DOWNSTAIRS



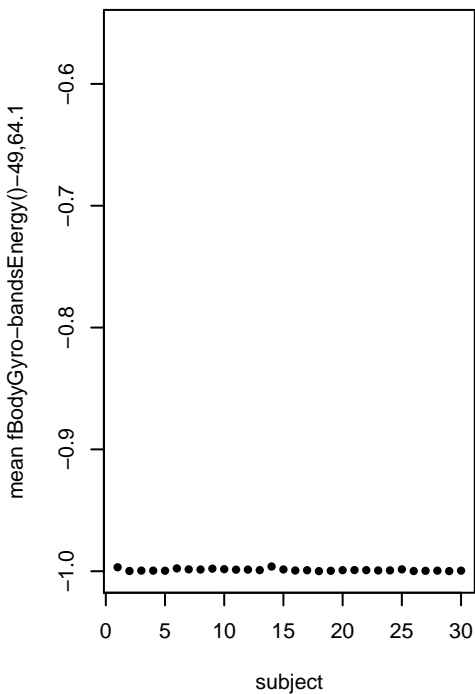
WALKING_UPSTAIRS



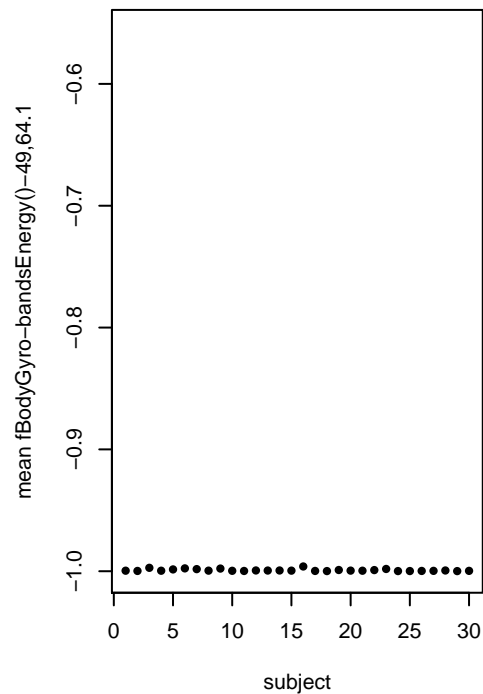
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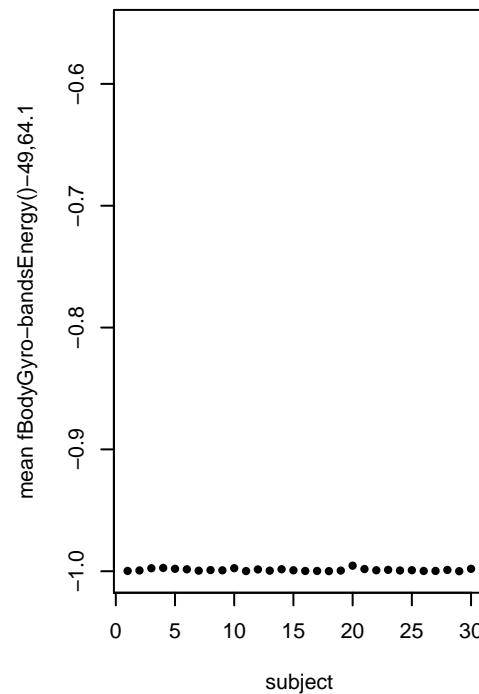
LAYING



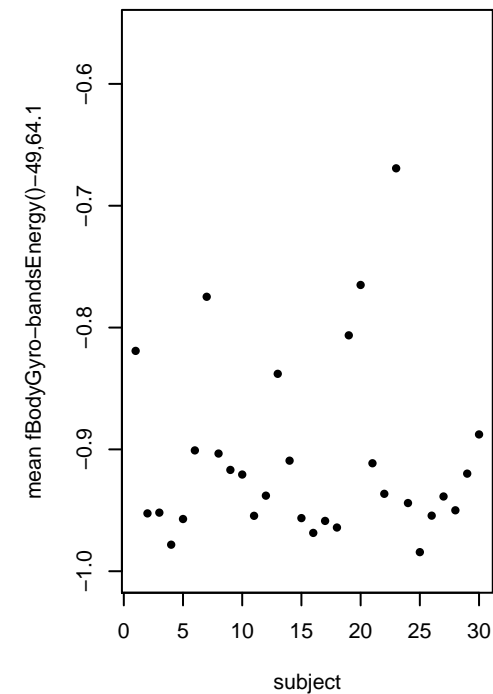
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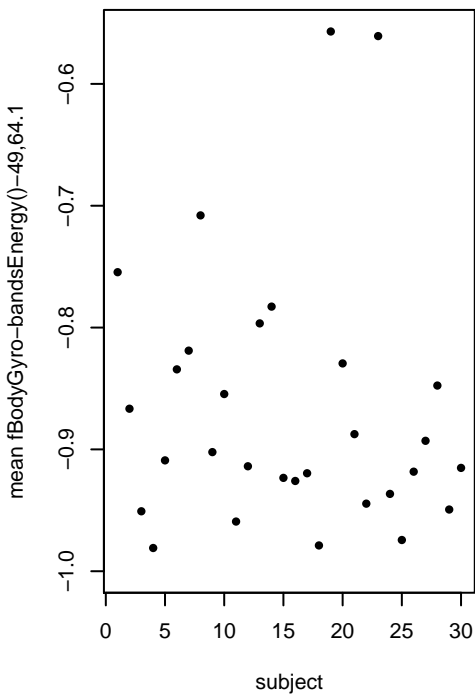
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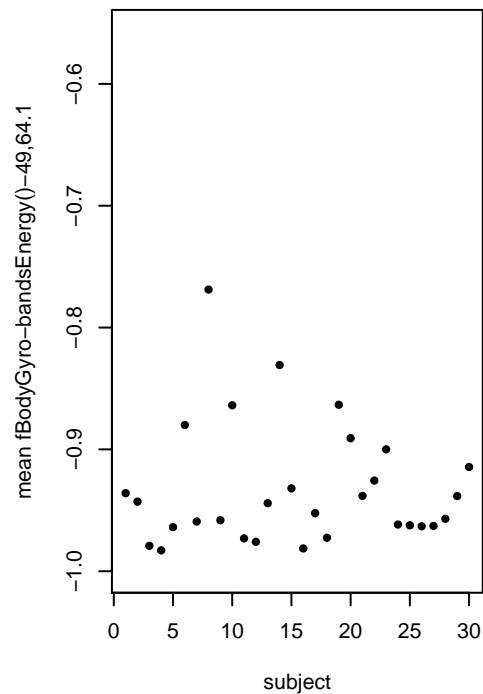
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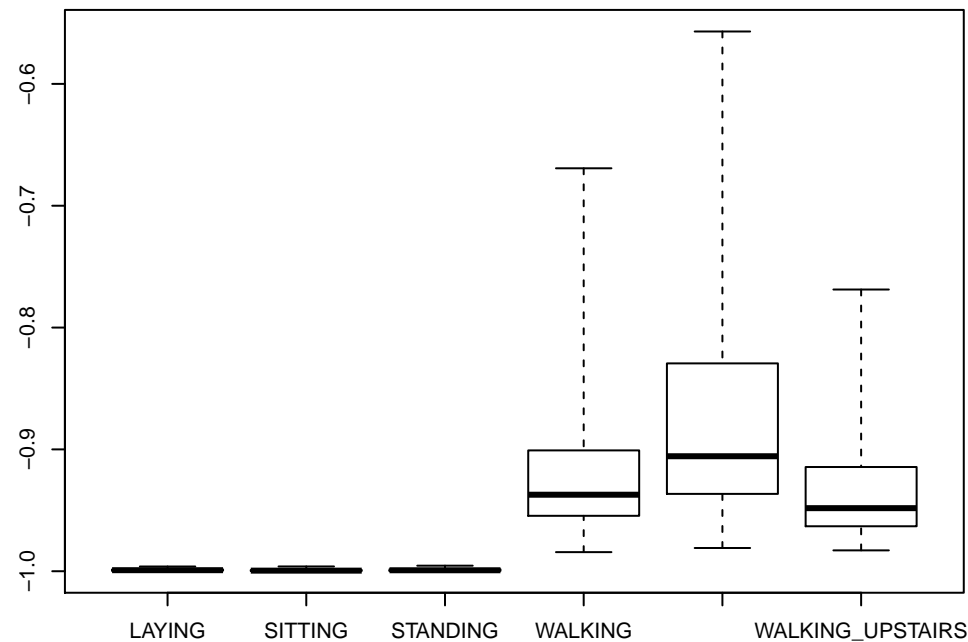
WALKING_DOWNSTAIRS



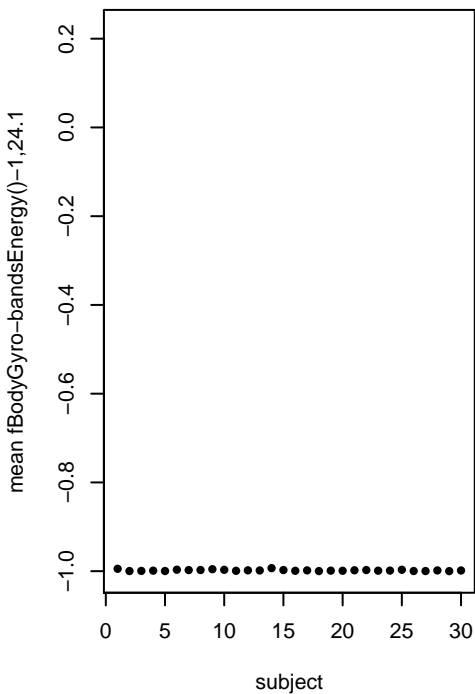
WALKING_UPSTAIRS



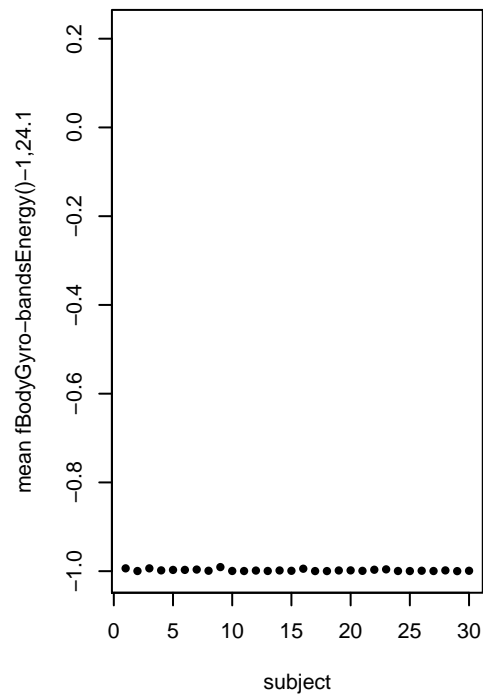
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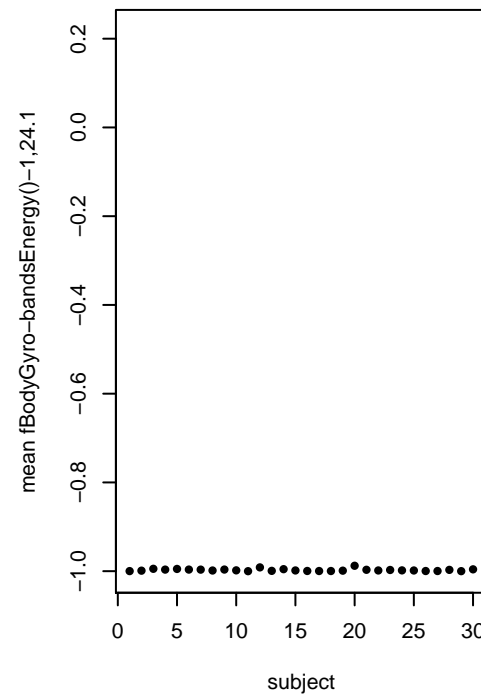
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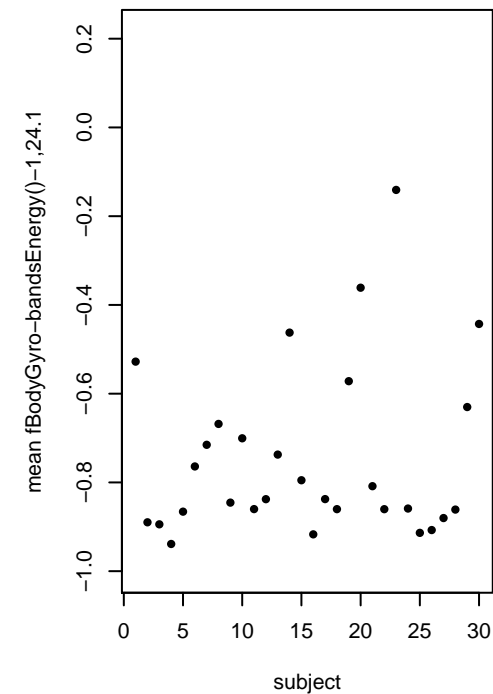
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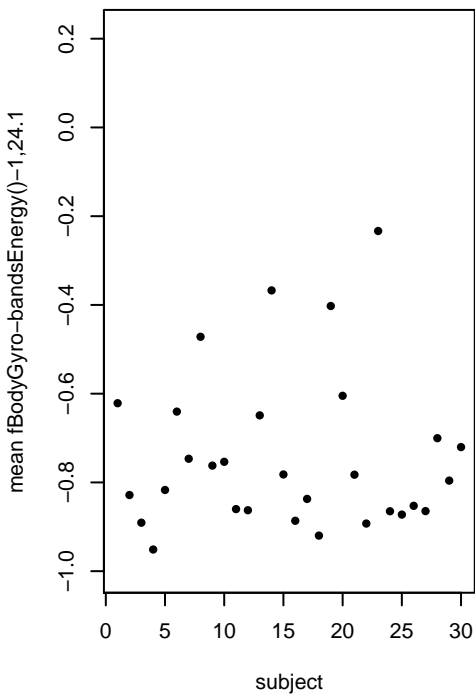
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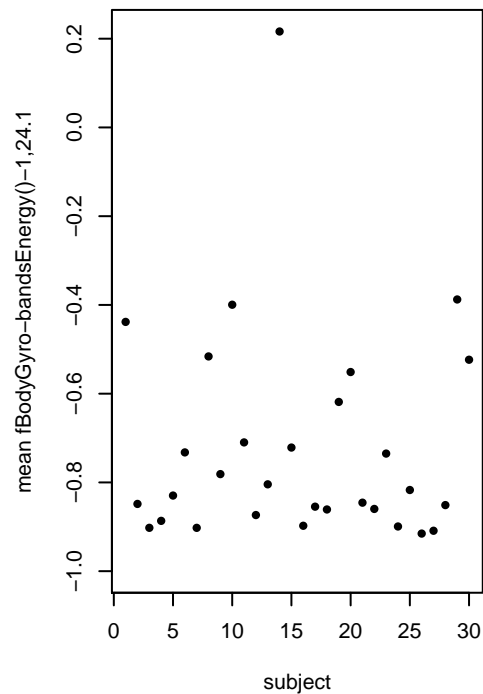
WALKING



WALKING_DOWNSTAIRS



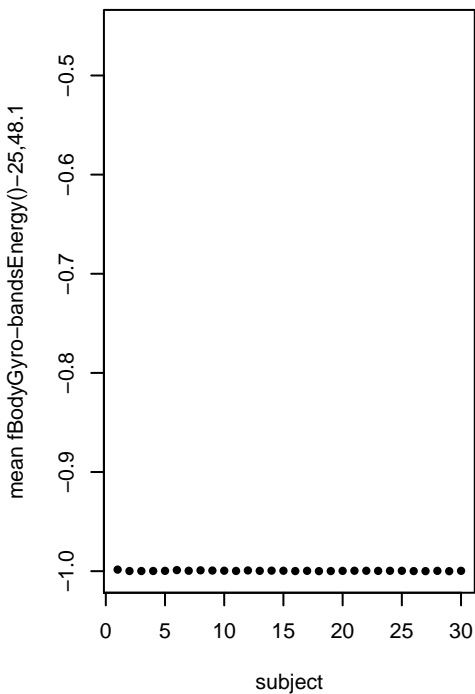
WALKING_UPSTAIRS



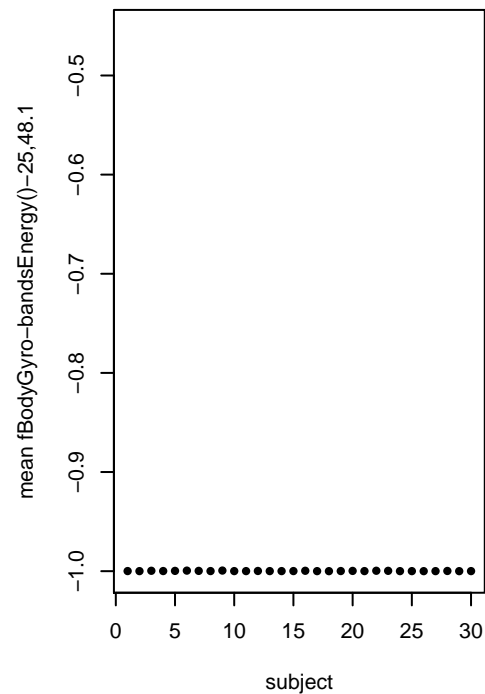
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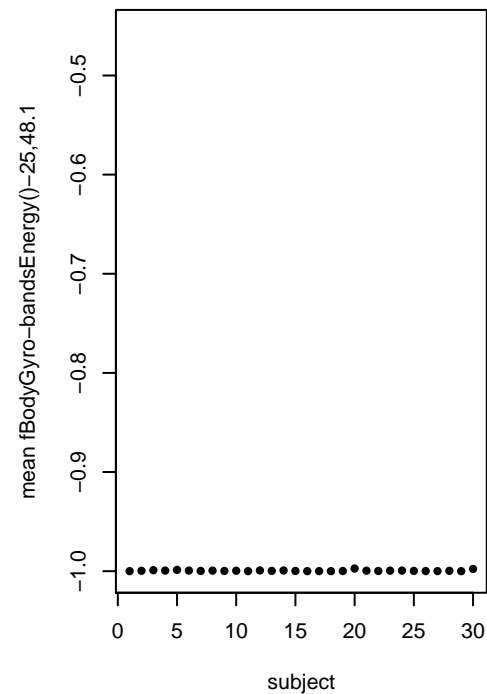
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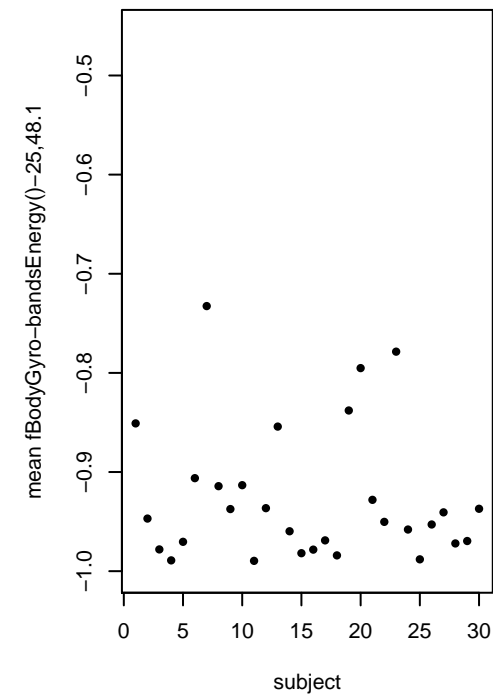
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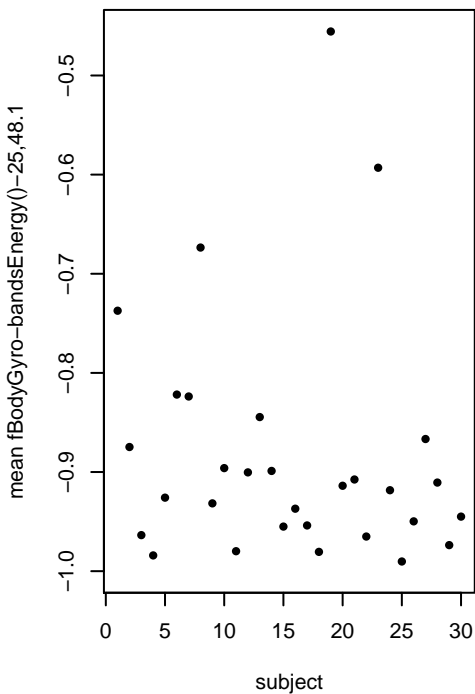
STANDING



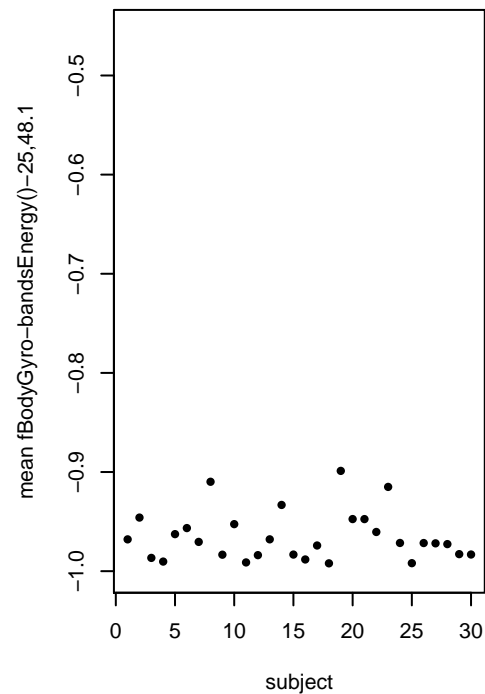
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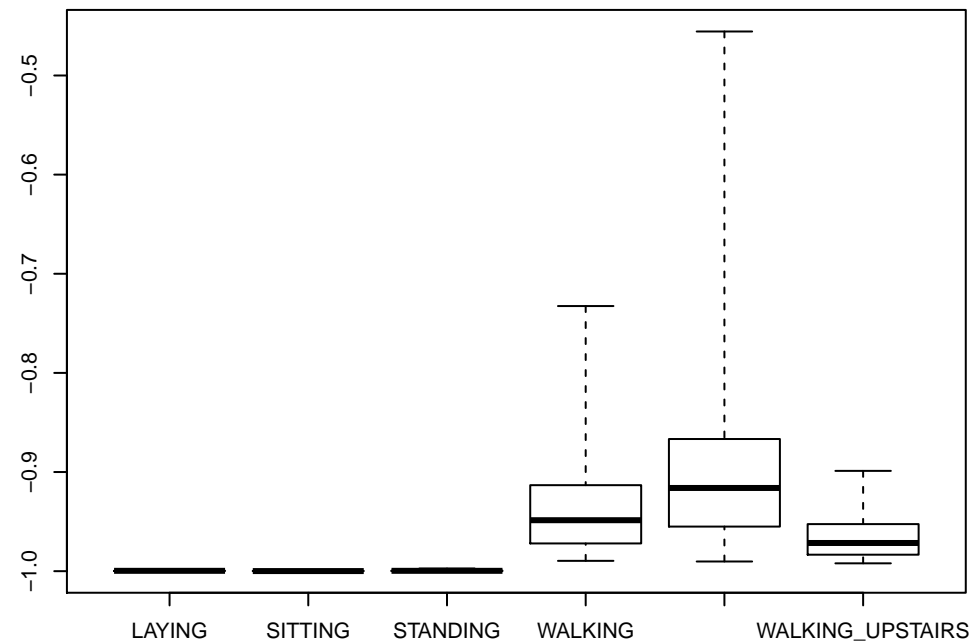
WALKING_DOWNSTAIRS



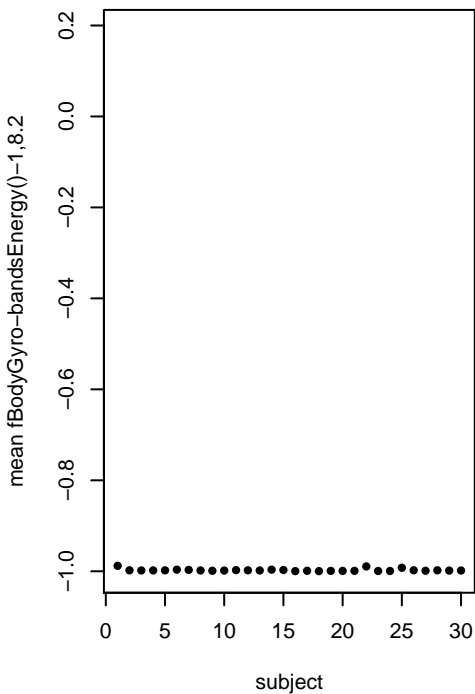
WALKING_UPSTAIRS



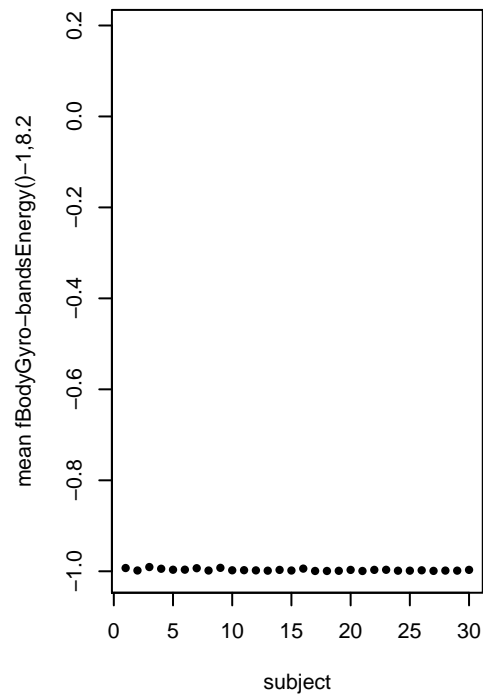
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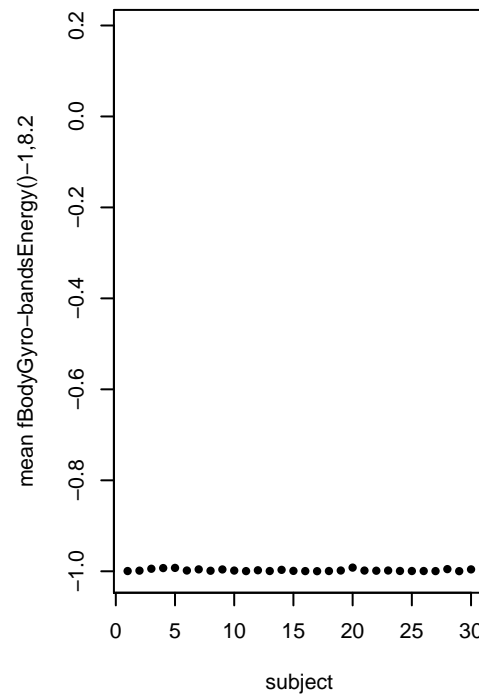
LAYING



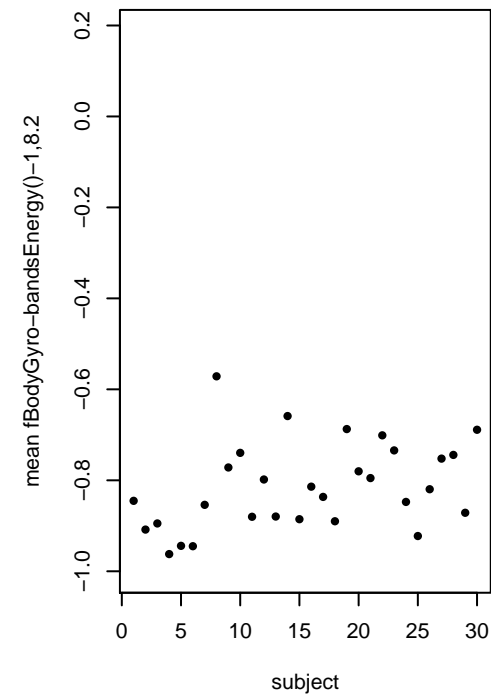
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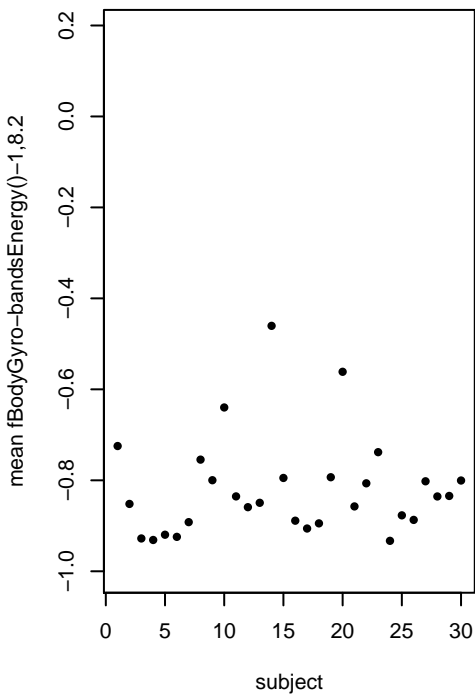
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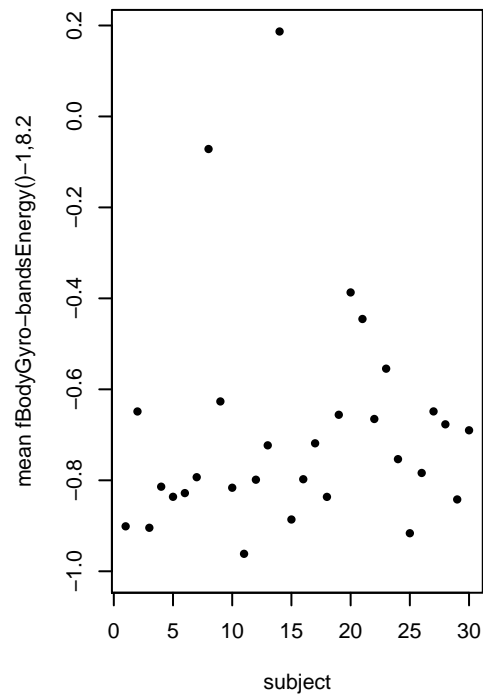
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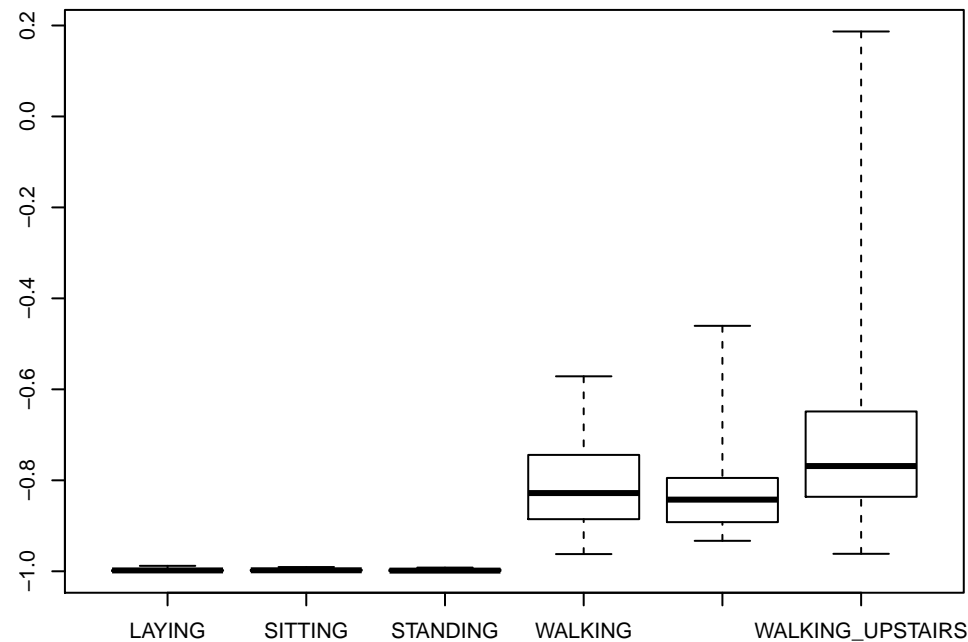
WALKING_DOWNSTAIRS



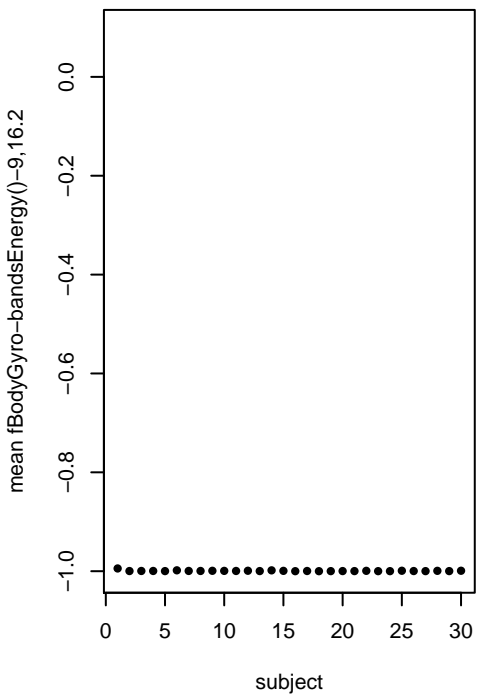
WALKING_UPSTAIRS



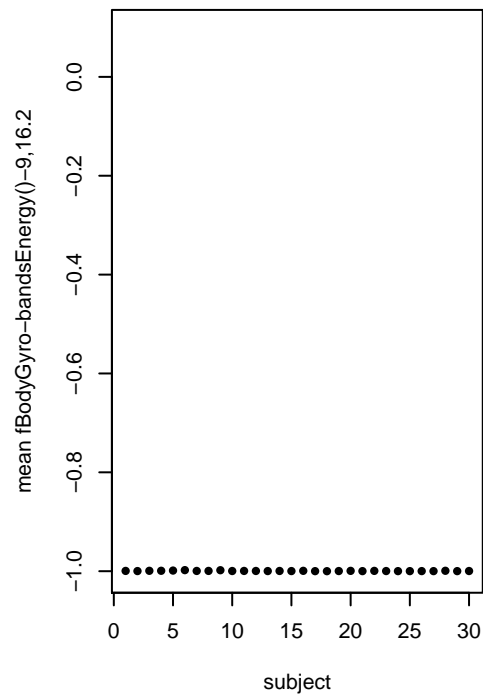
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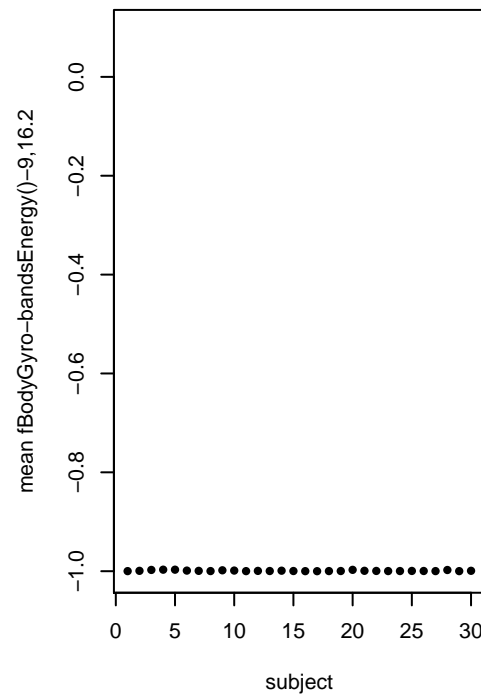
LAYING



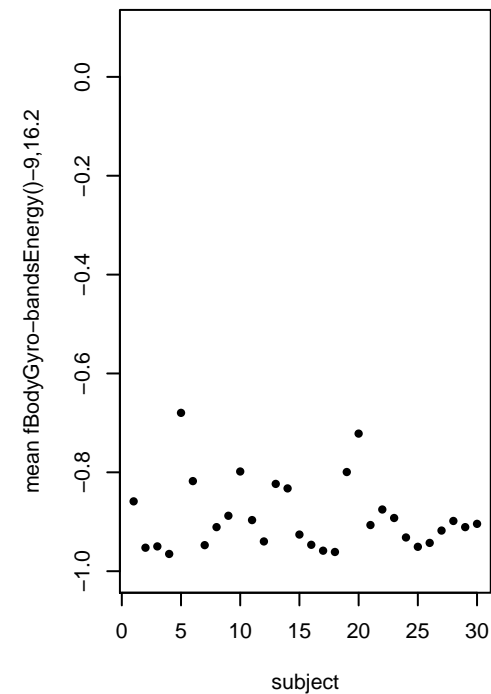
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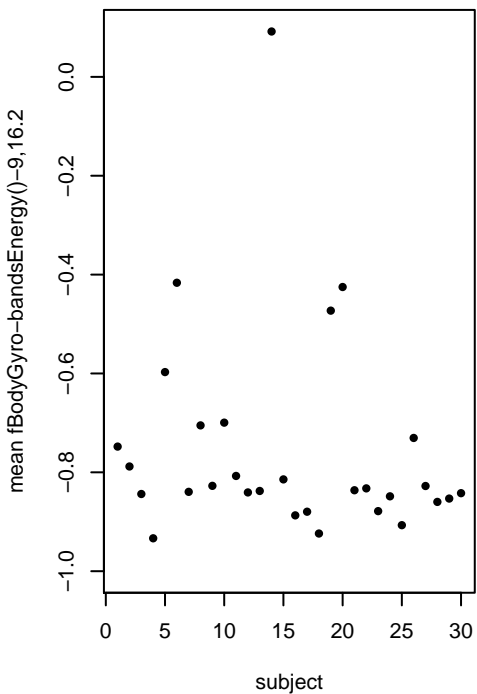
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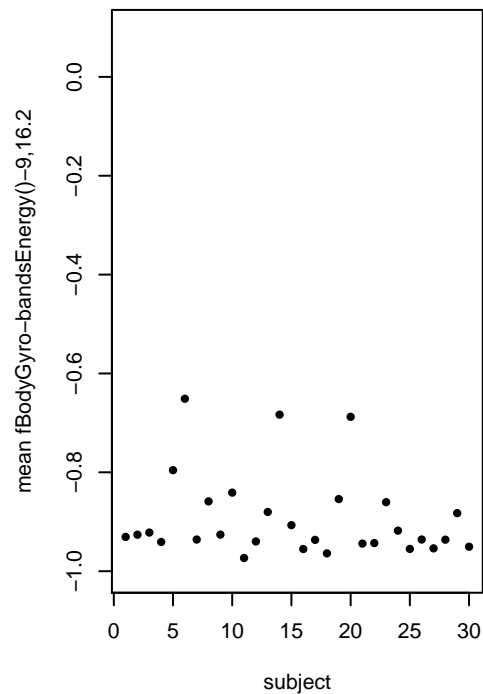
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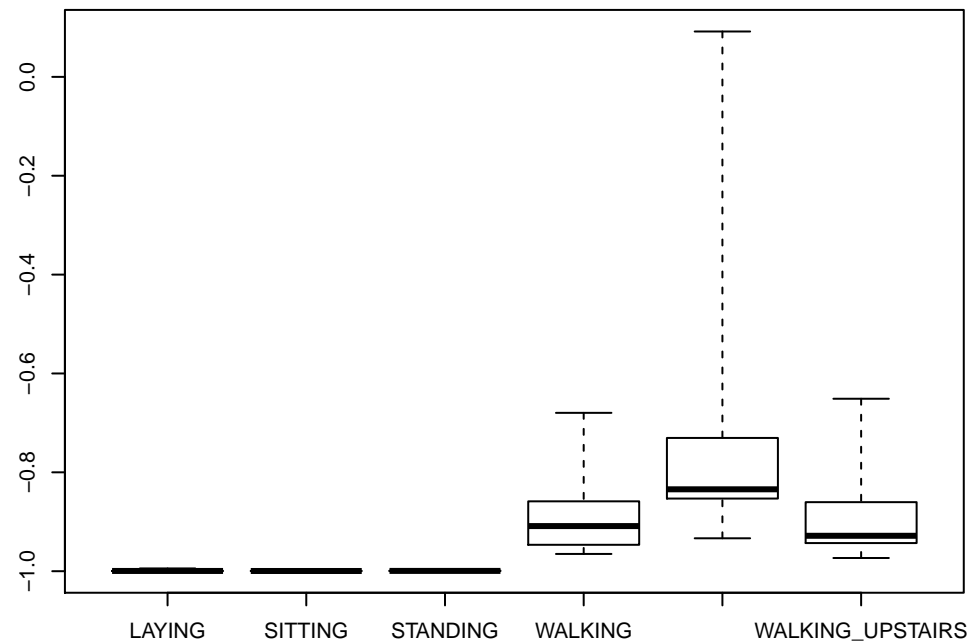
WALKING_DOWNSTAIRS



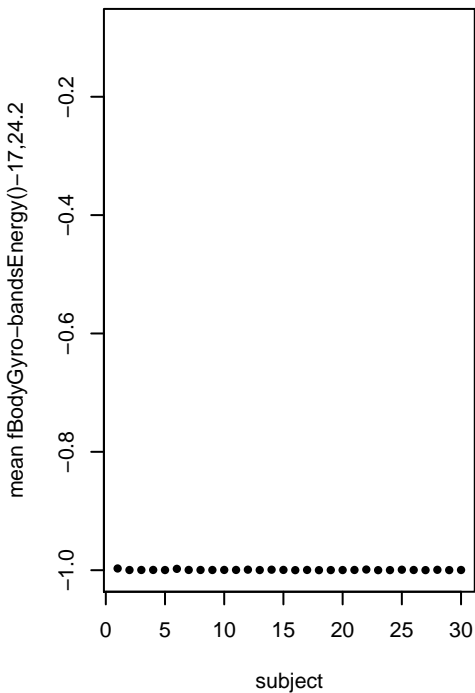
WALKING_UPSTAIRS



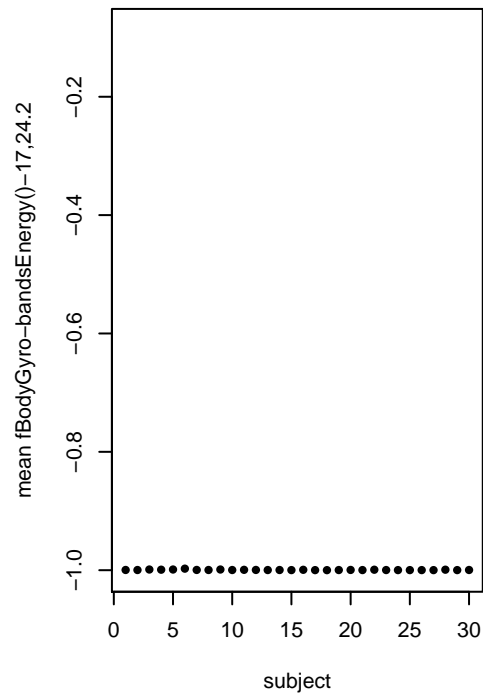
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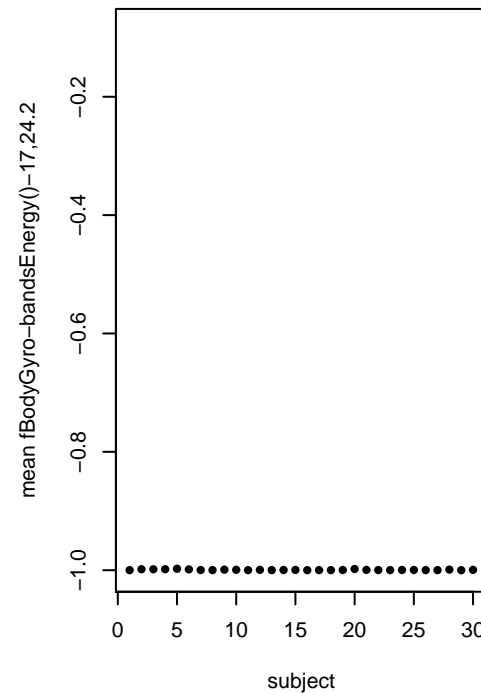
LAYING



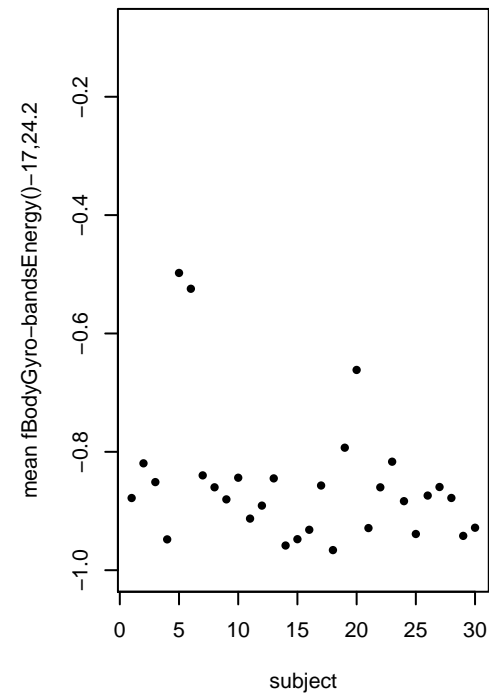
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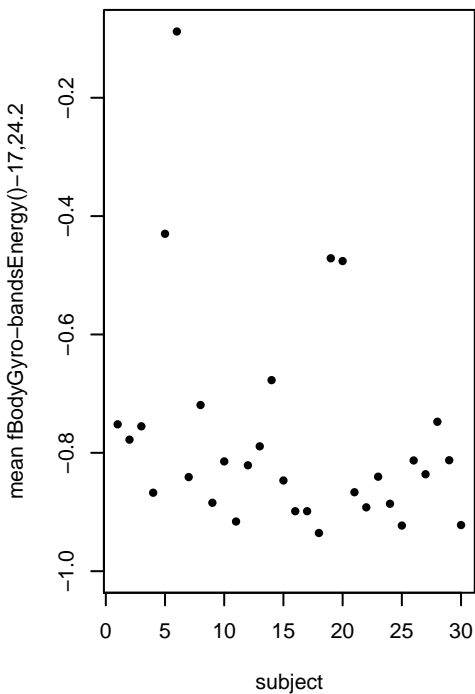
STANDING



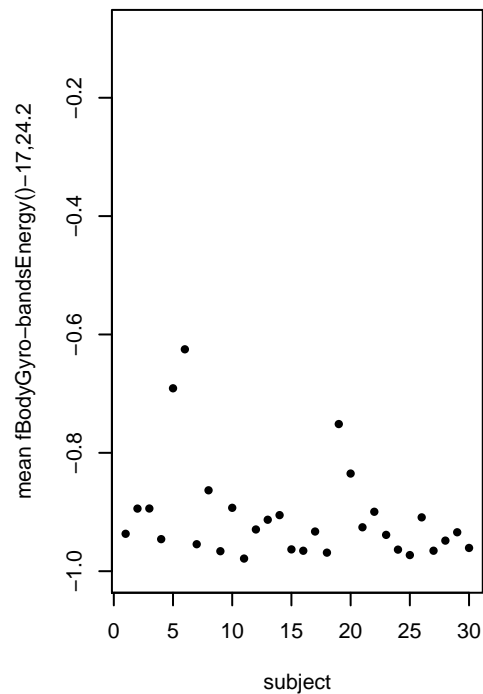
WALKING



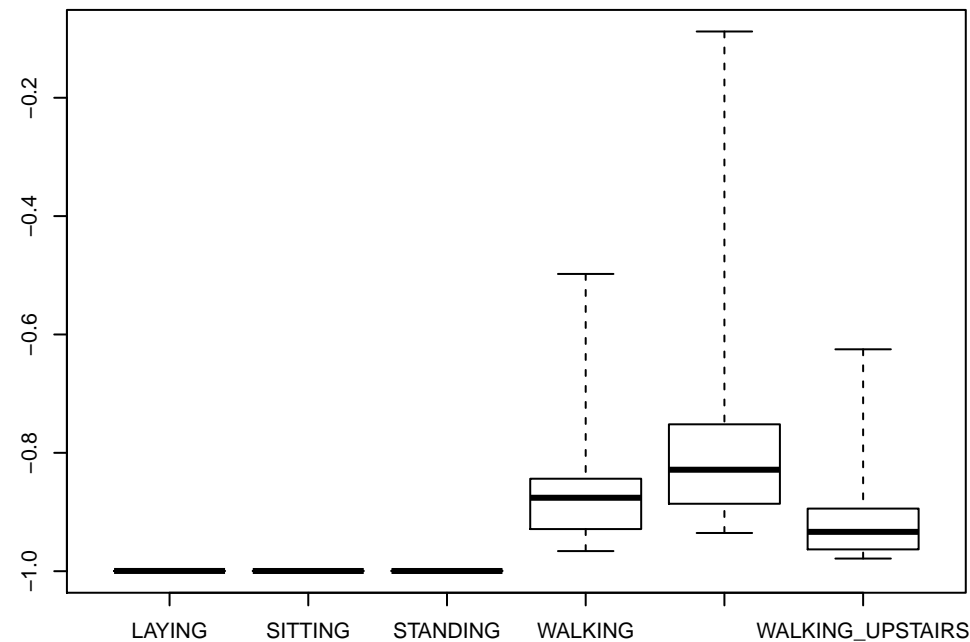
WALKING_DOWNSTAIRS



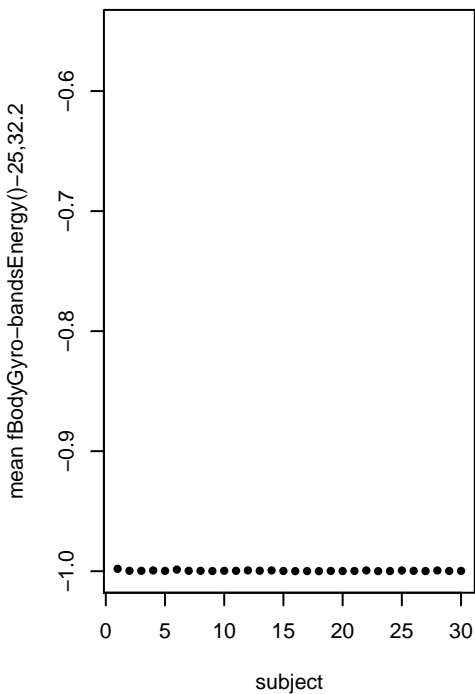
WALKING_UPSTAIRS



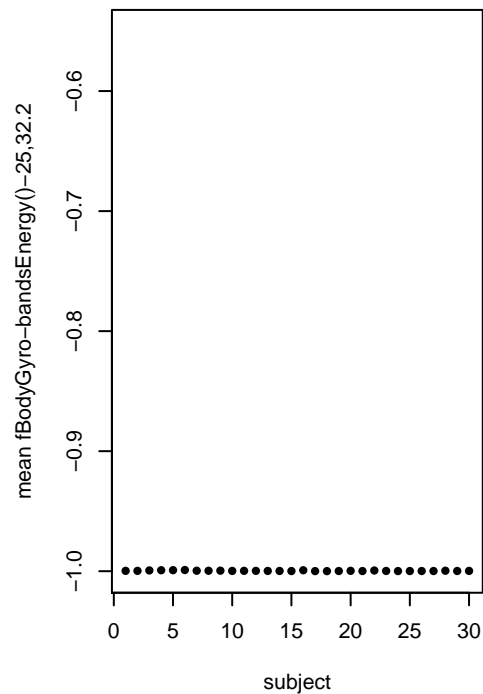
fBodyGyro-bandsEnergy()-17,24,2



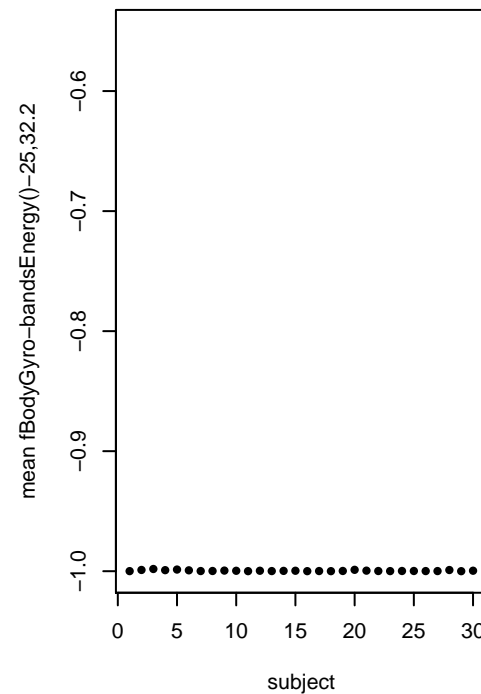
LAYING



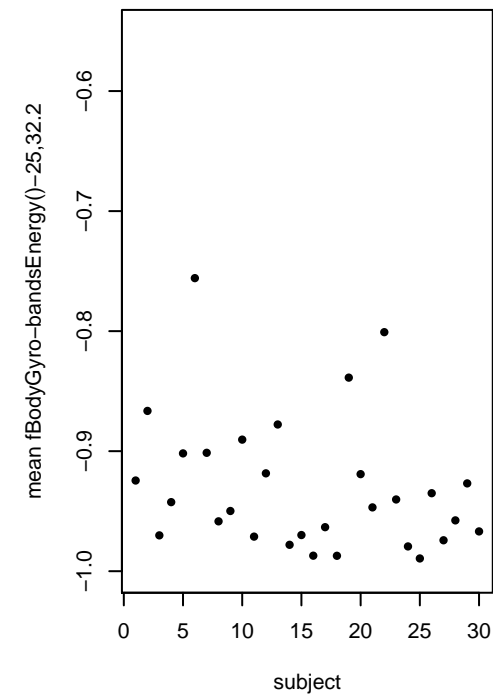
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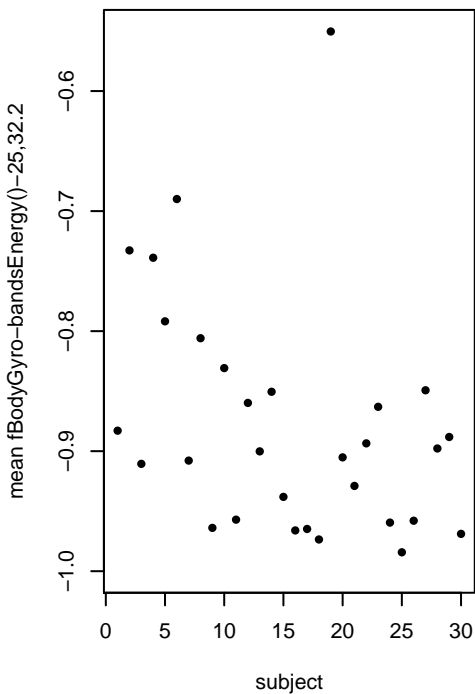
STANDING



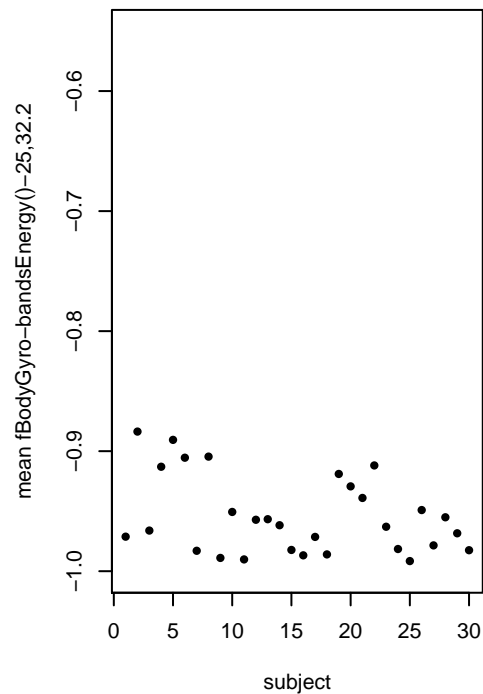
WALKING



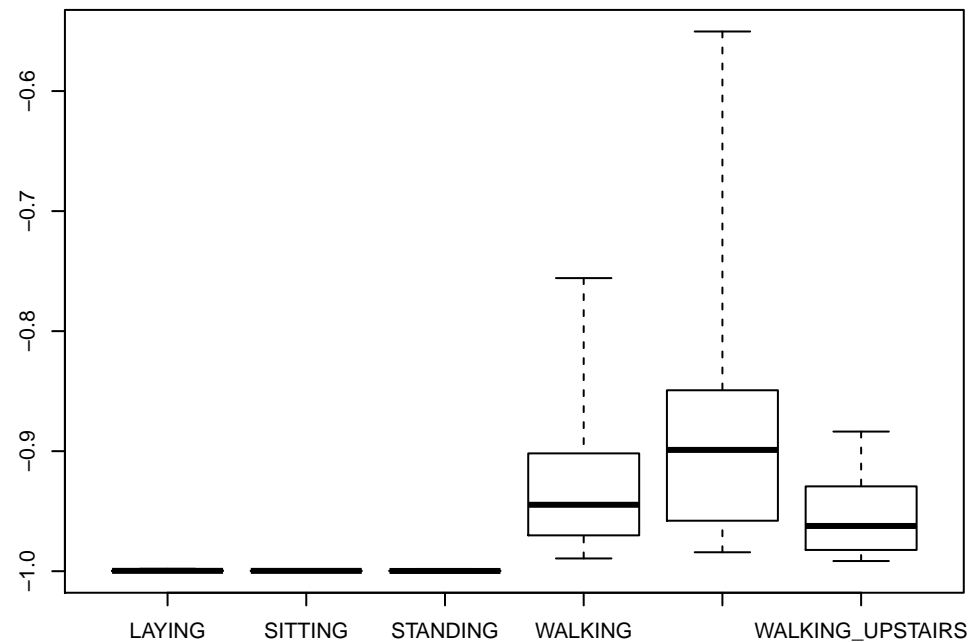
WALKING_DOWNSTAIRS



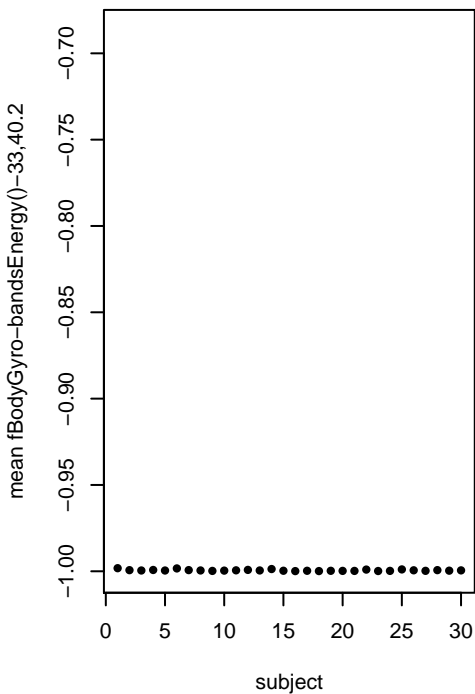
WALKING_UPSTAIRS



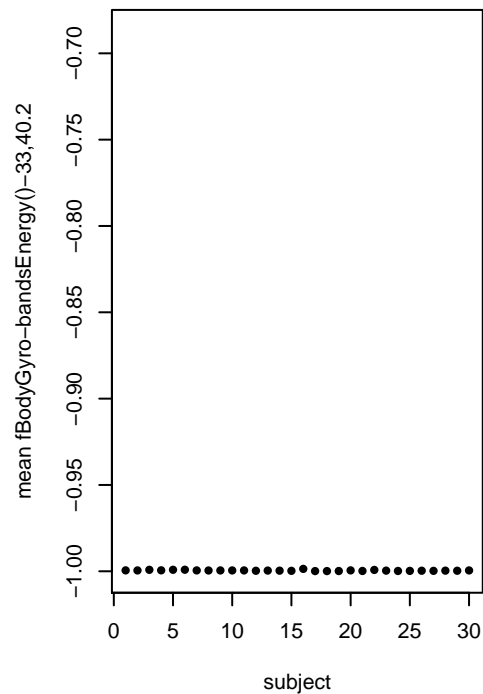
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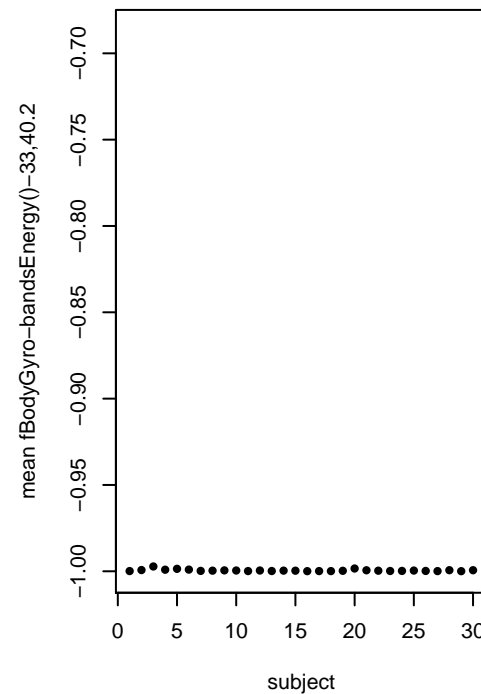
LAYING



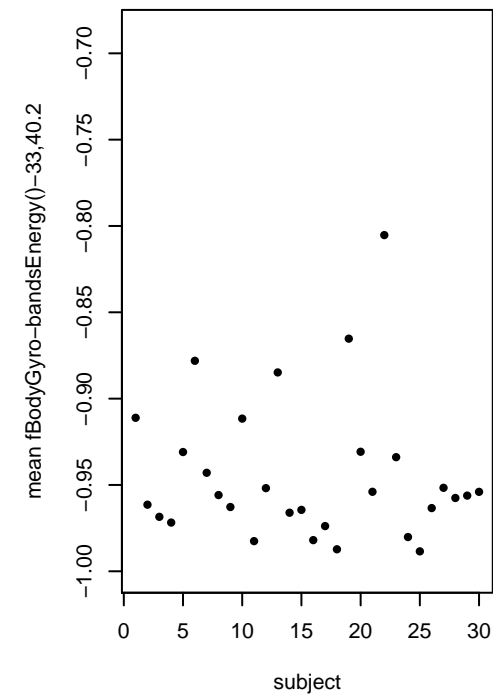
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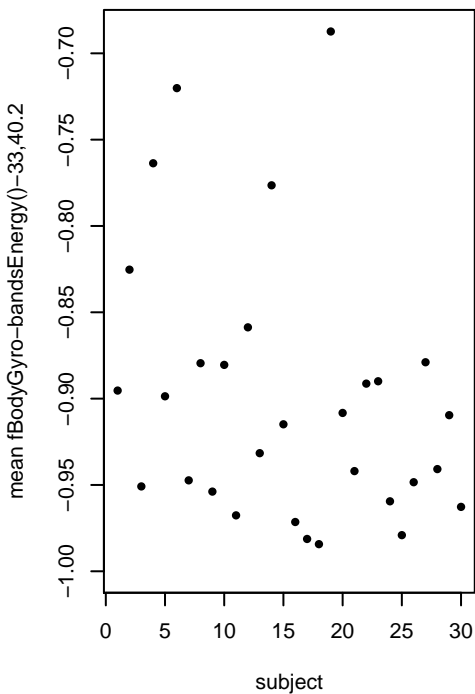
STANDING



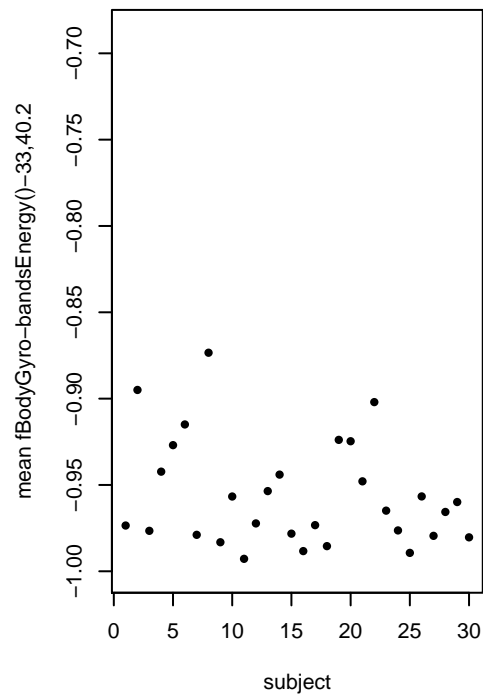
WALKING



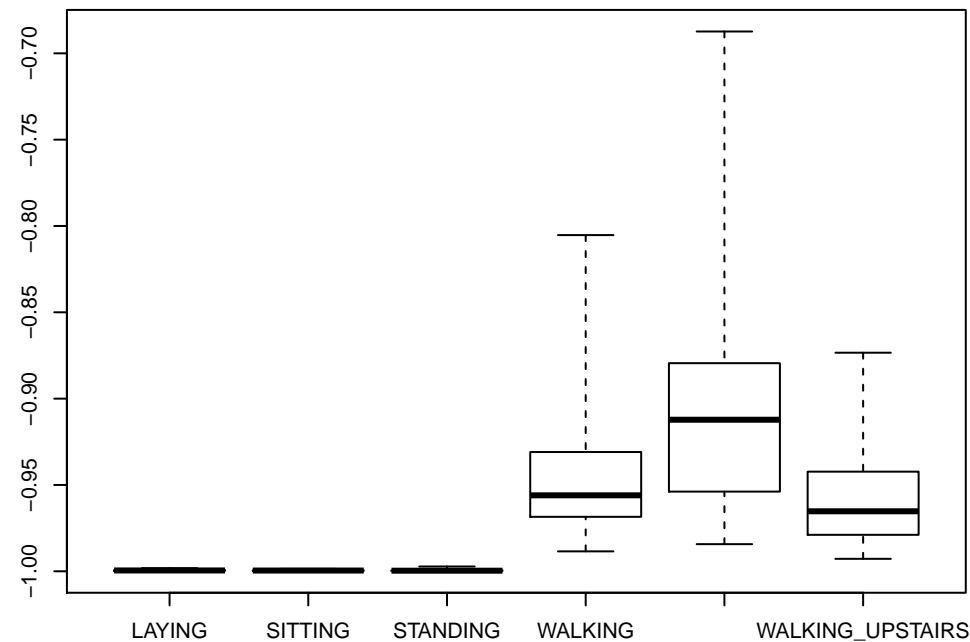
WALKING_DOWNSTAIRS



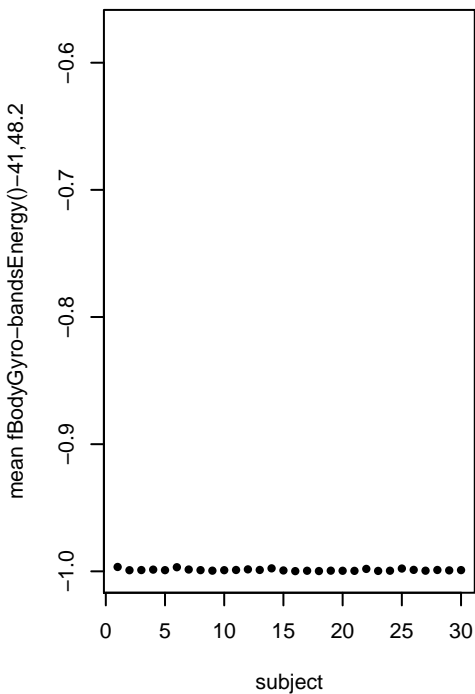
WALKING_UPSTAIRS



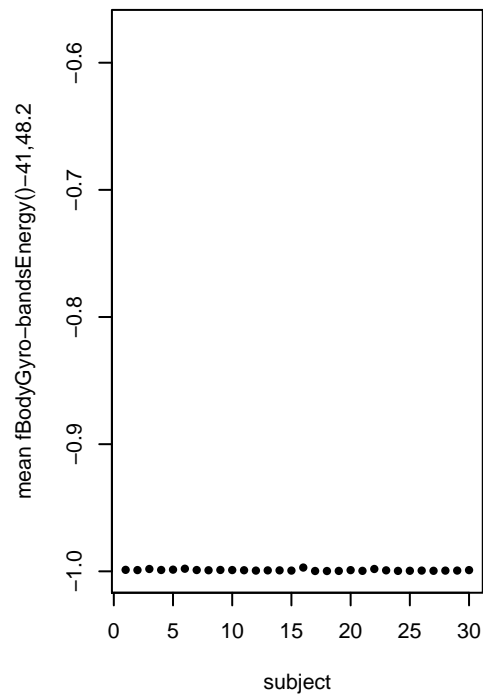
fBodyGyro-bandsEnergy()-33,40.2



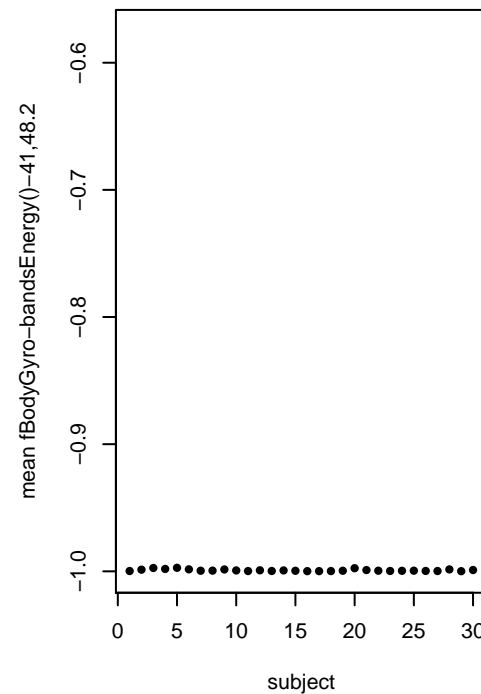
LAYING



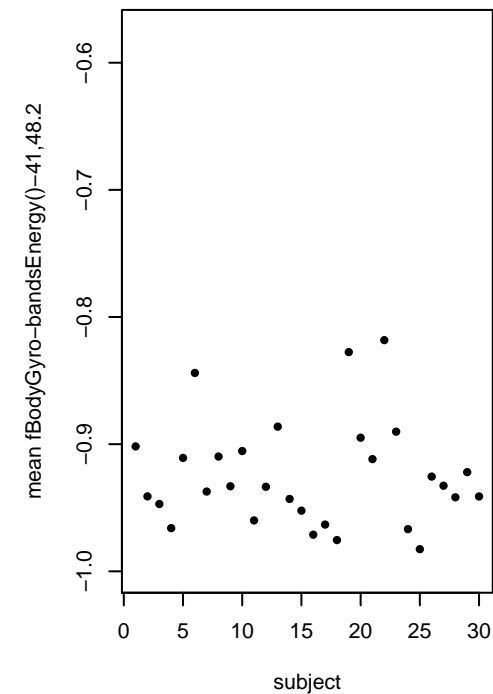
SITTING



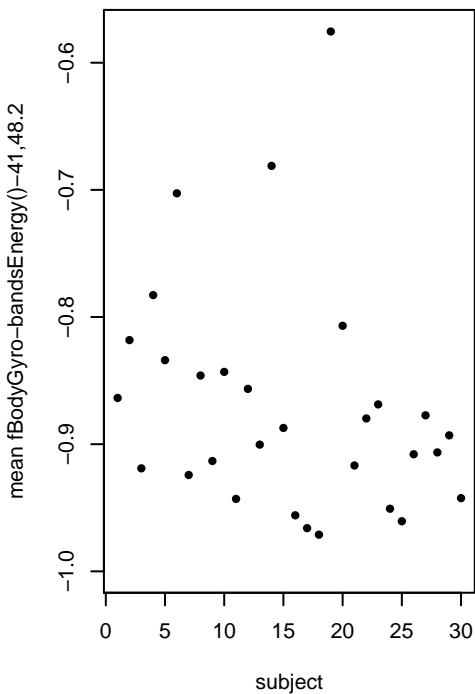
STANDING



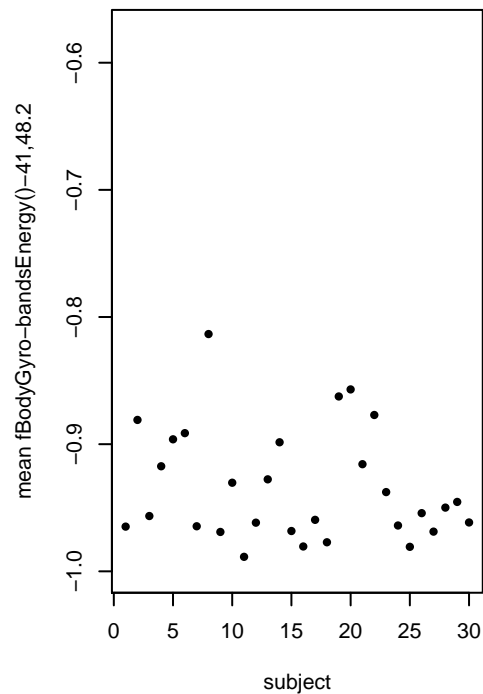
WALKING



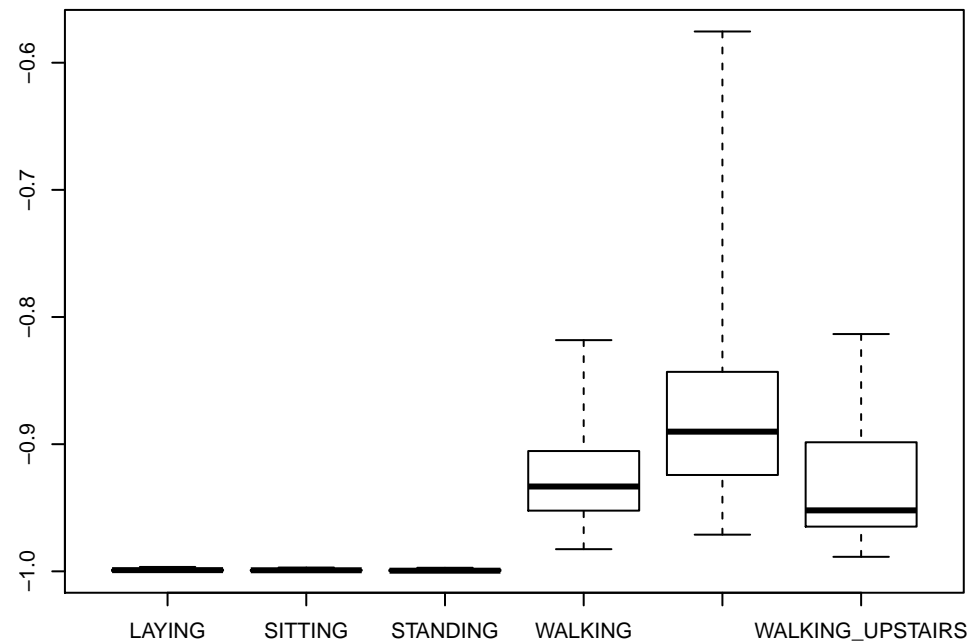
WALKING_DOWNSTAIRS

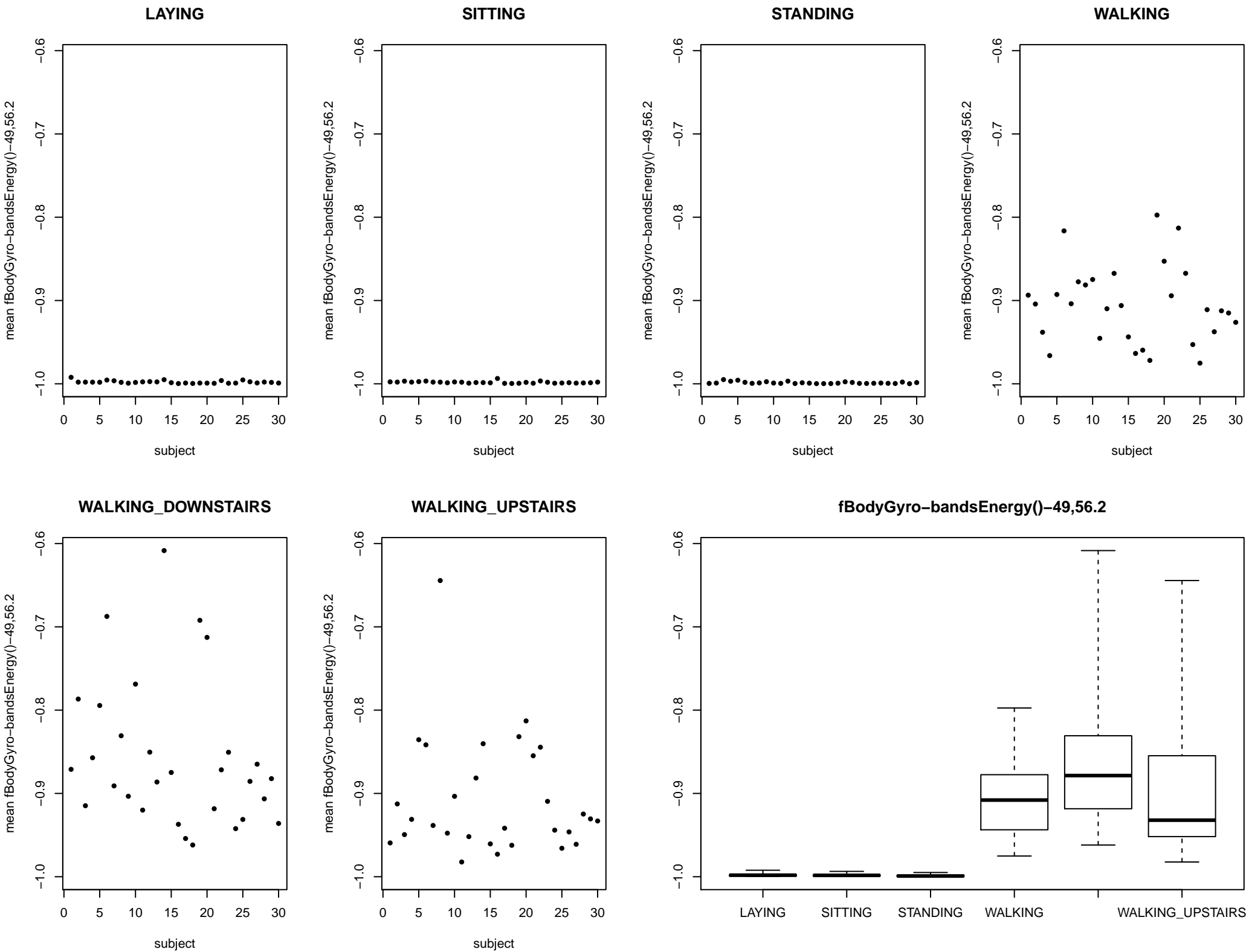


WALKING_UPSTAIRS

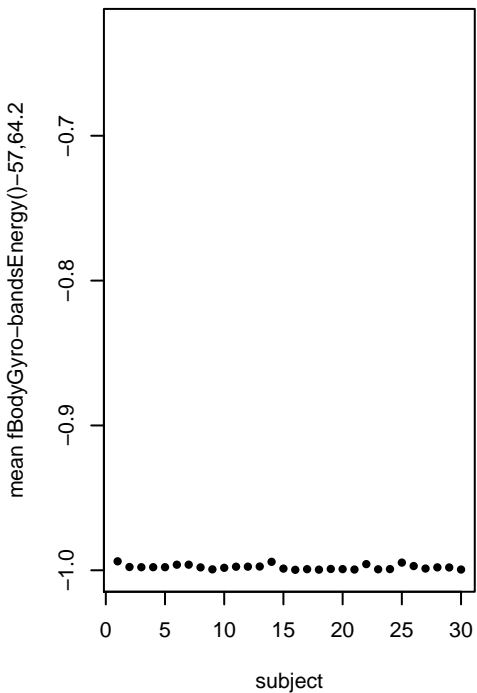


fBodyGyro-bandsEnergy()-41,48.2

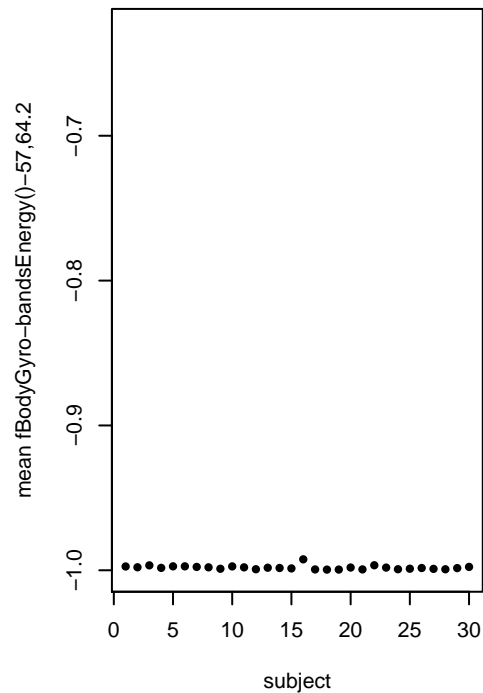




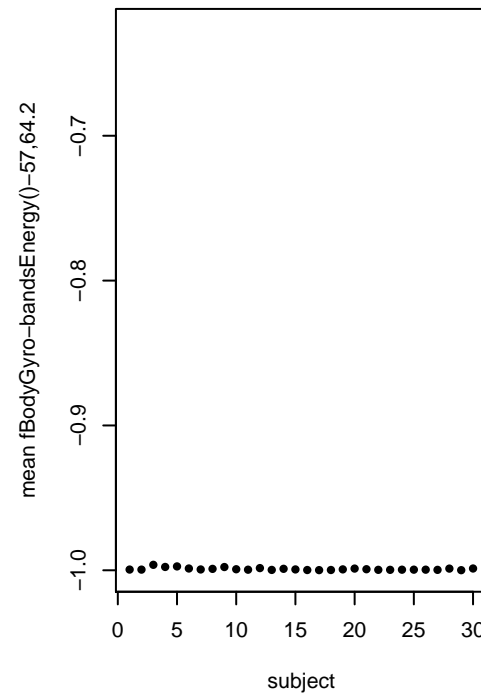
LAYING



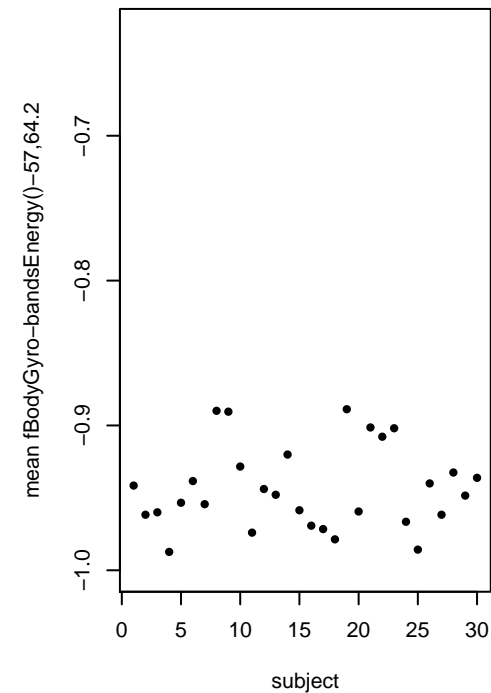
SITTING



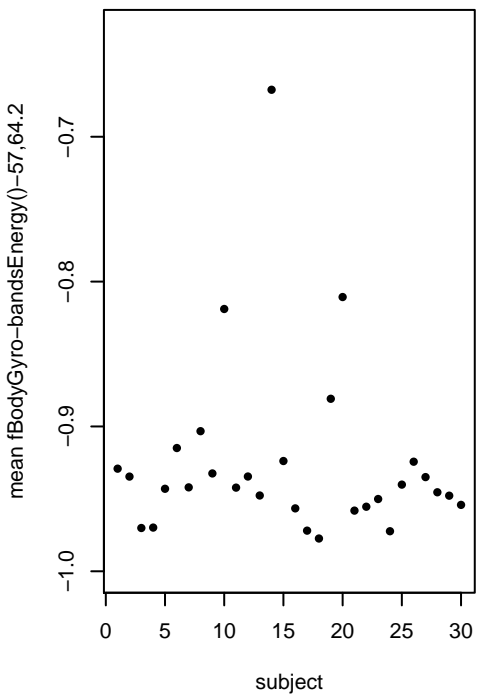
STANDING



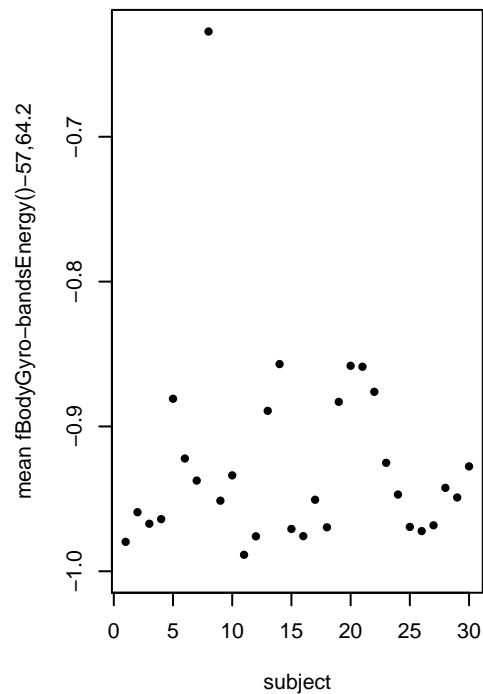
WALKING



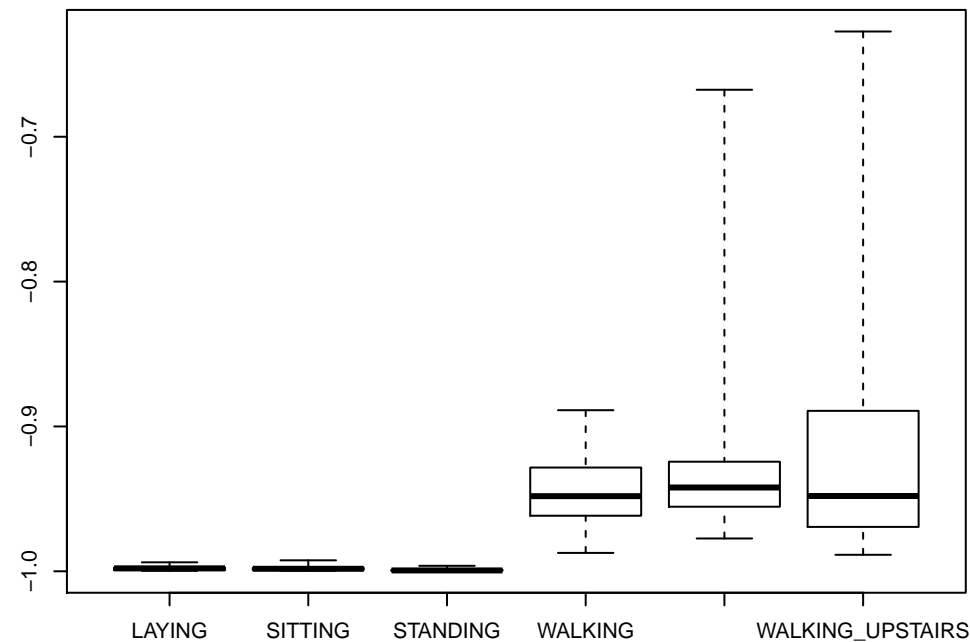
WALKING_DOWNSTAIRS



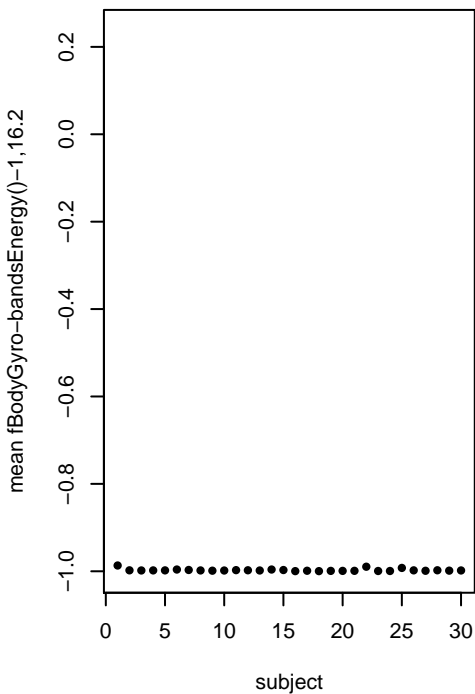
WALKING_UPSTAIRS



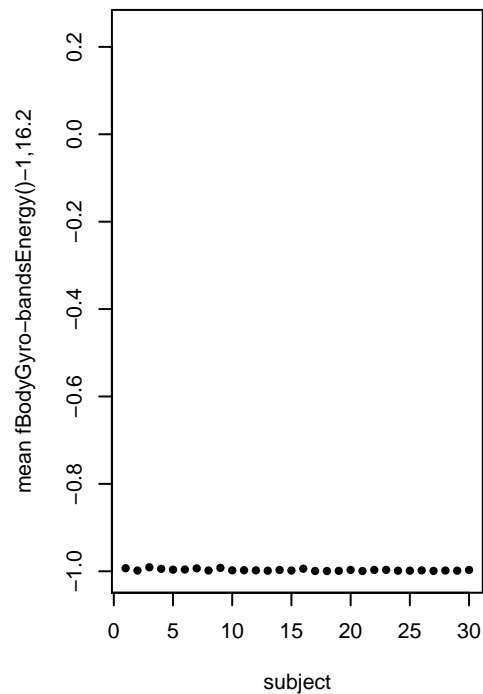
fBodyGyro-bandsEnergy()-57,64.2



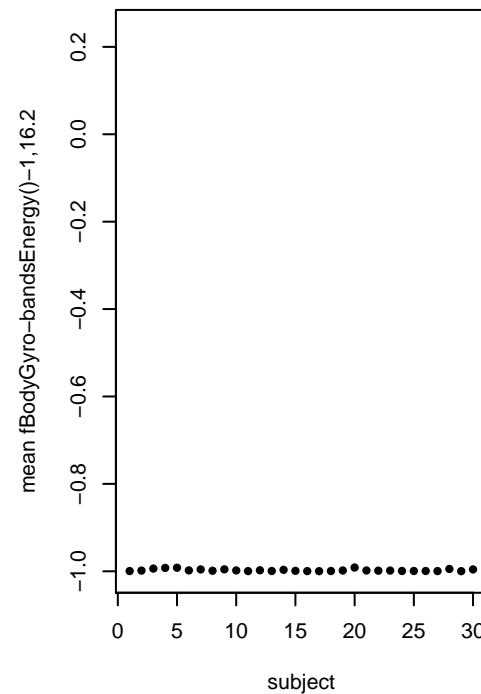
LAYING



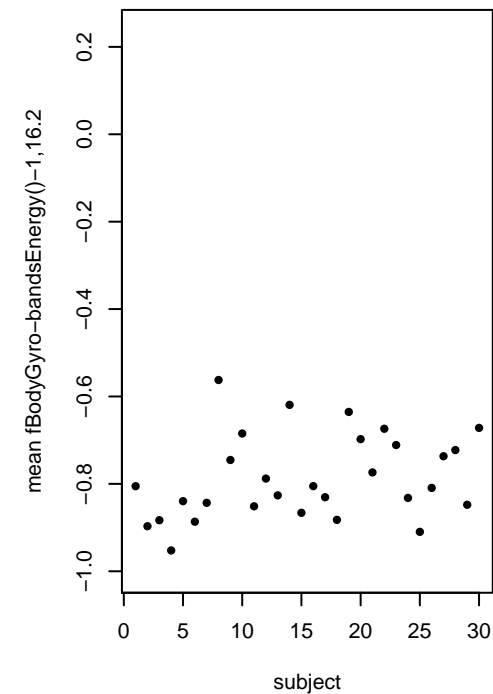
SITTING



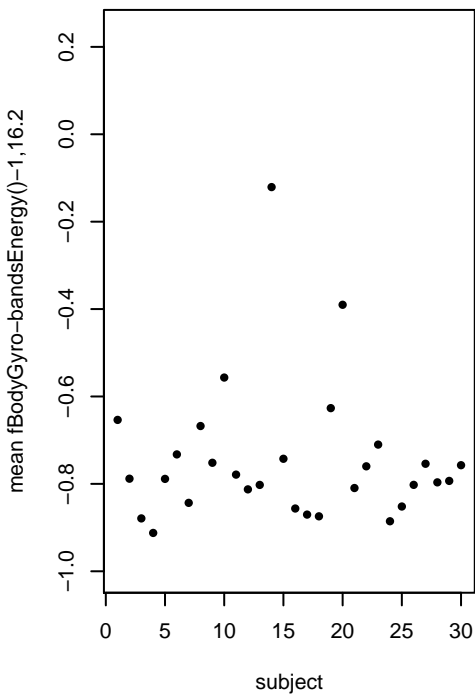
STANDING



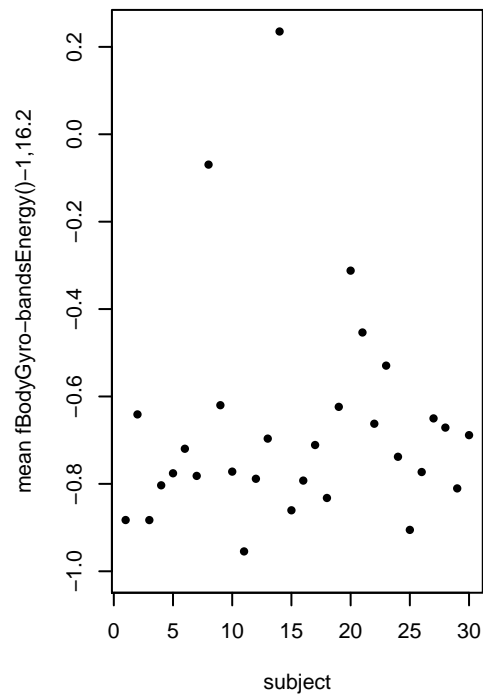
WALKING



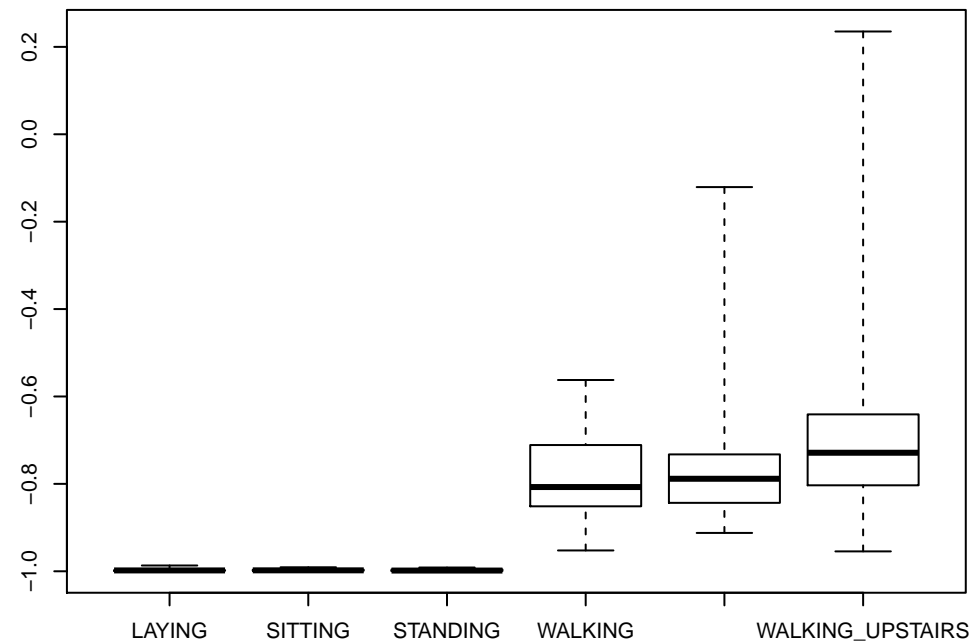
WALKING_DOWNSTAIRS



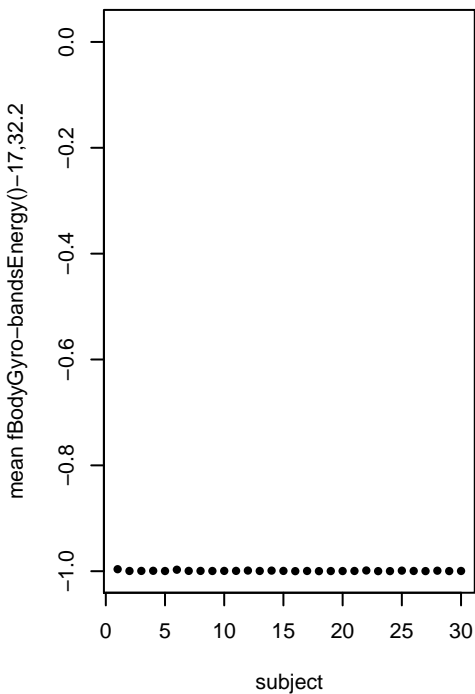
WALKING_UPSTAIRS



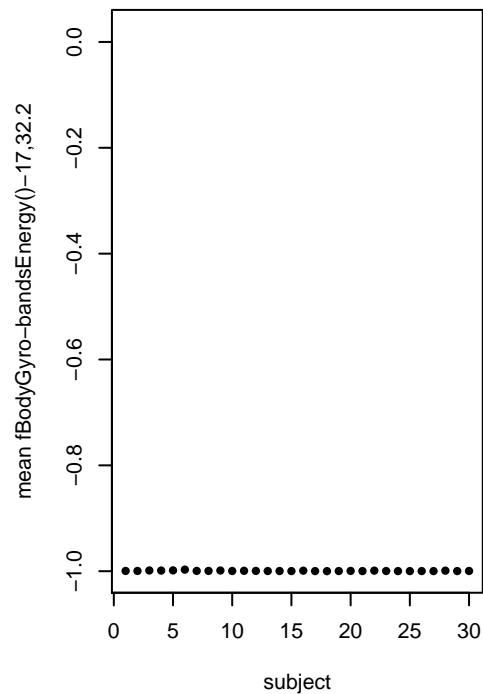
fBodyGyro-bandsEnergy()-1,16.2



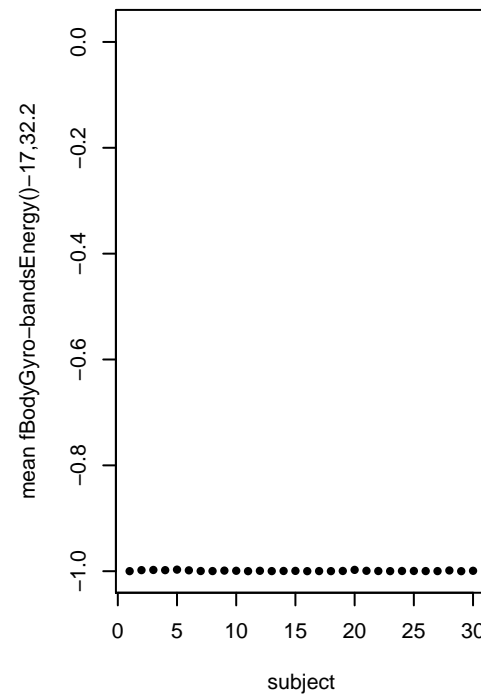
LAYING



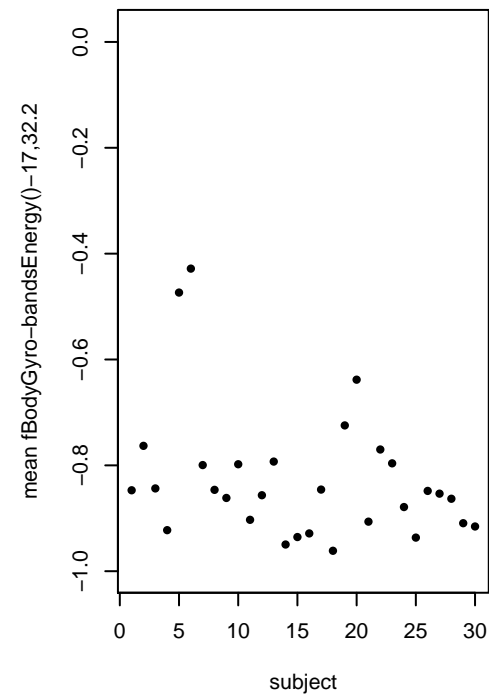
SITTING



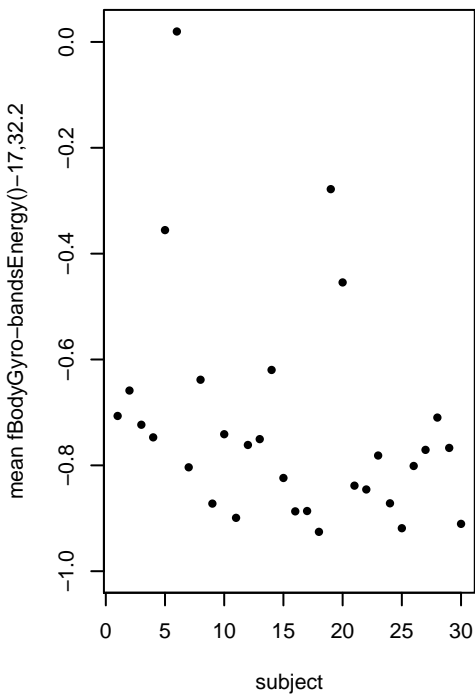
STANDING



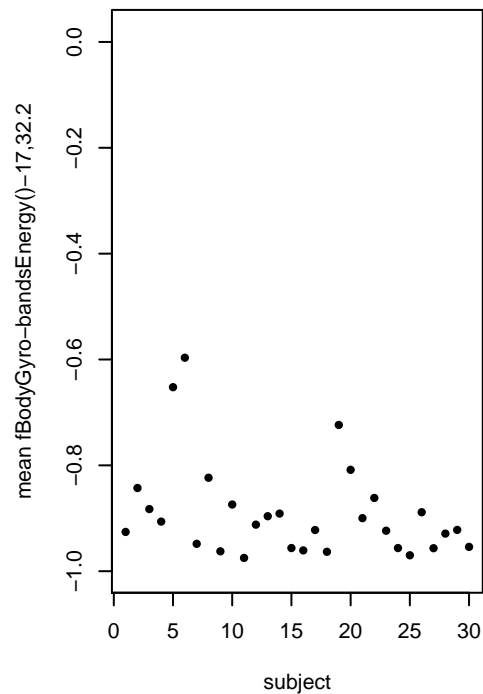
WALKING



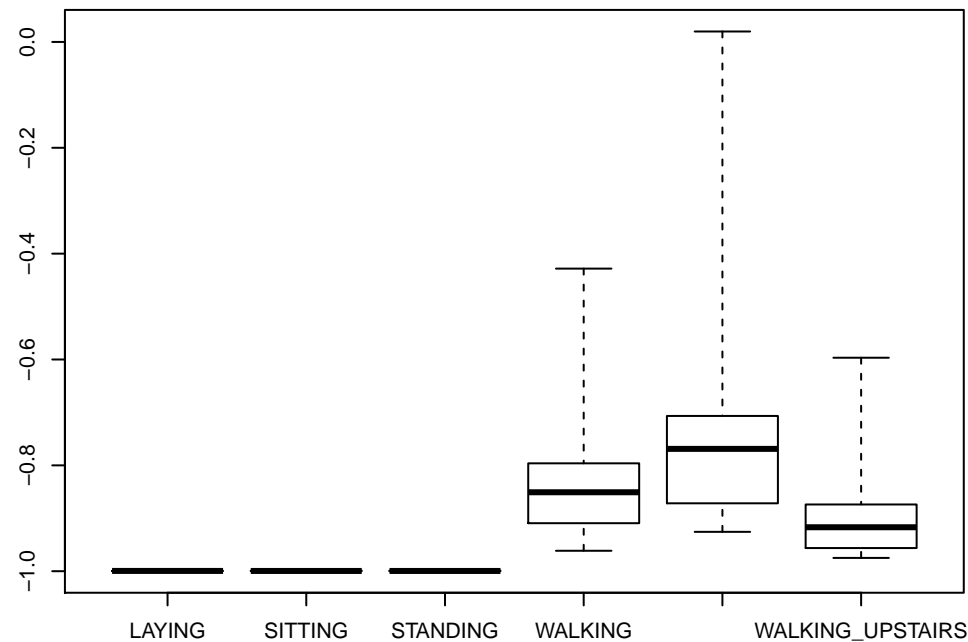
WALKING_DOWNSTAIRS

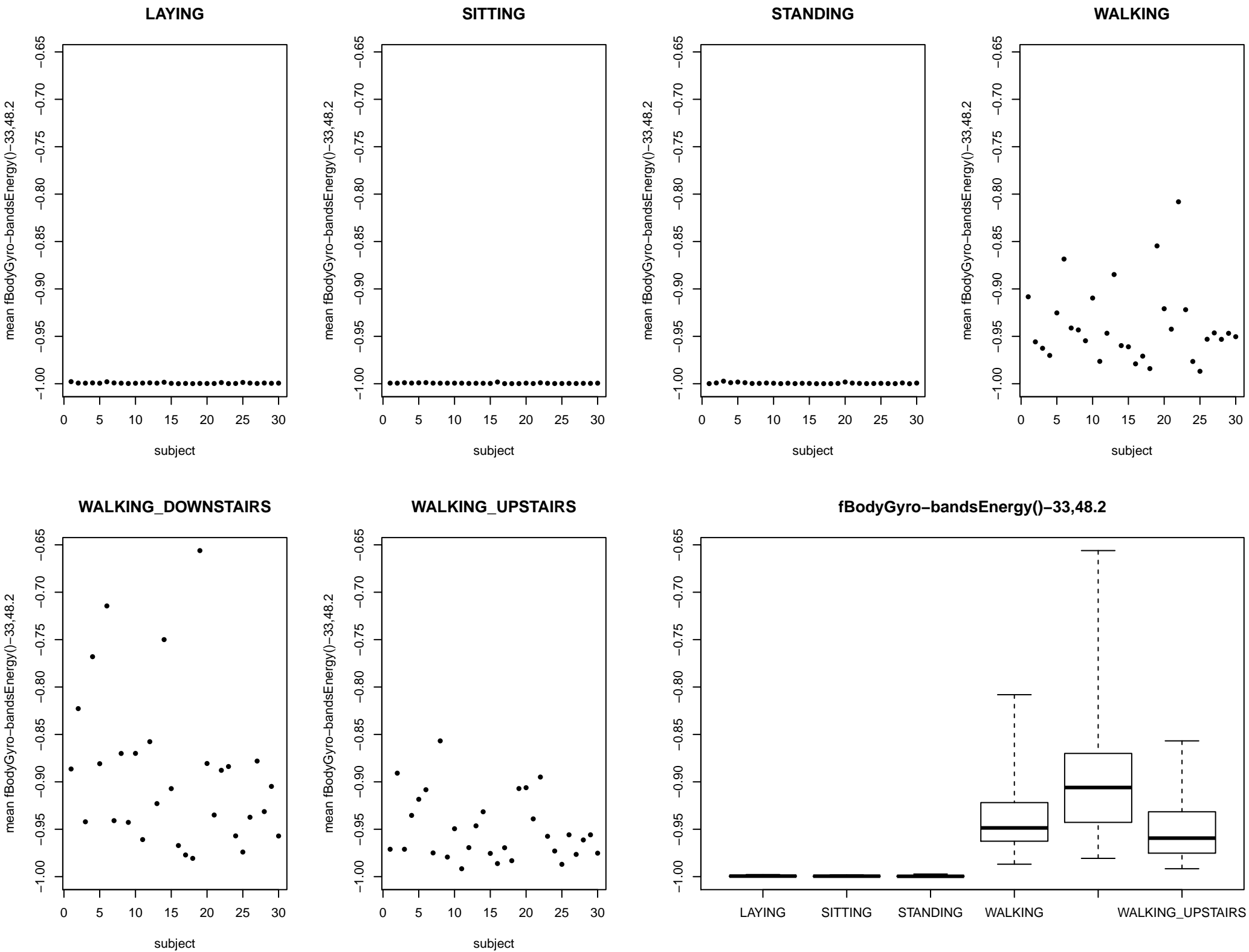


WALKING_UPSTAIRS

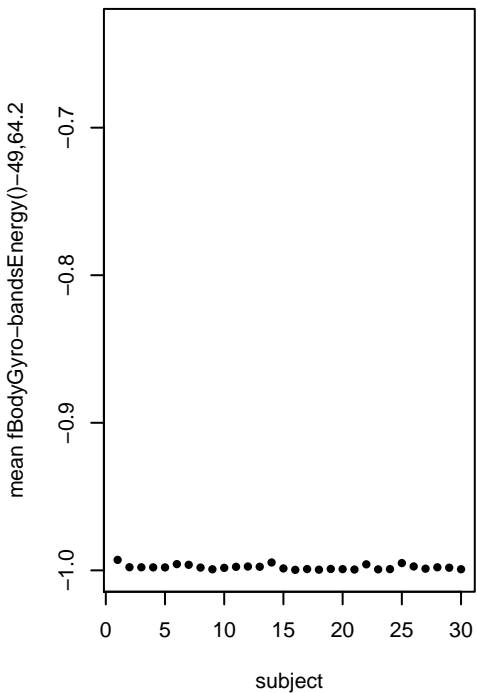


fBodyGyro-bandsEnergy()-17,32.2

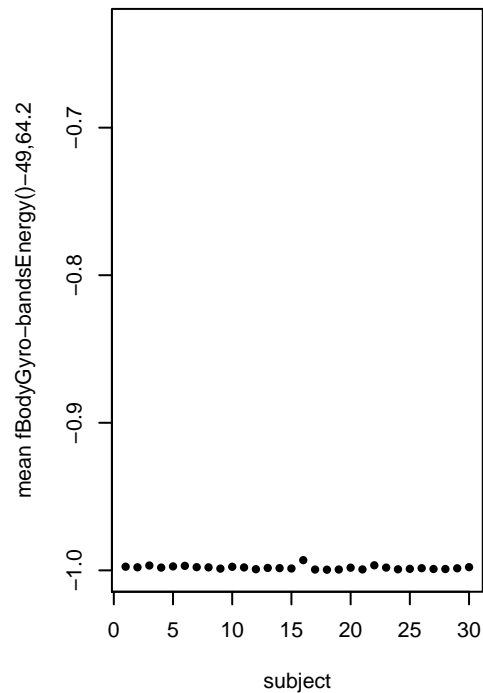




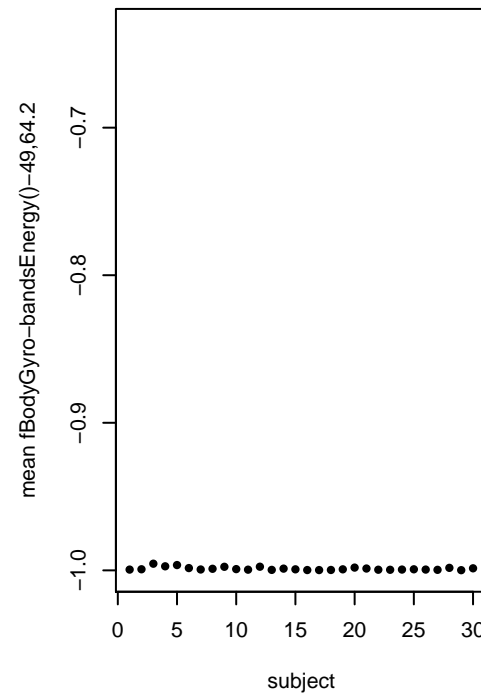
LAYING



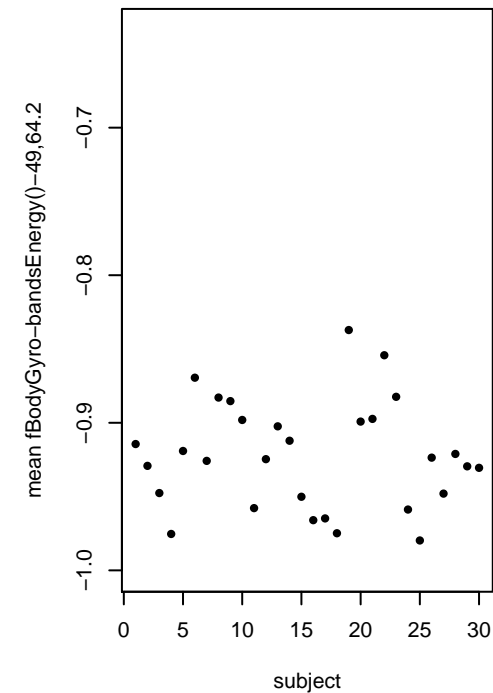
SITTING



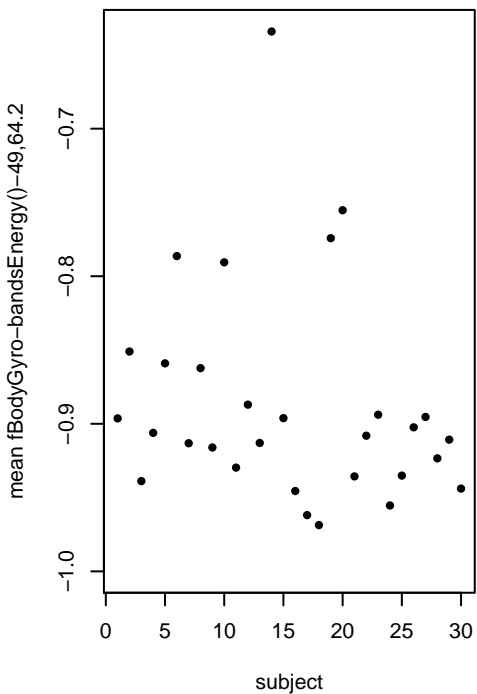
STANDING



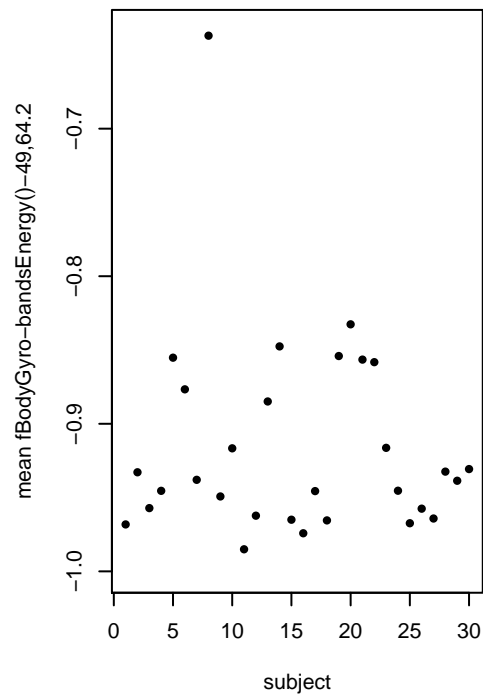
WALKING



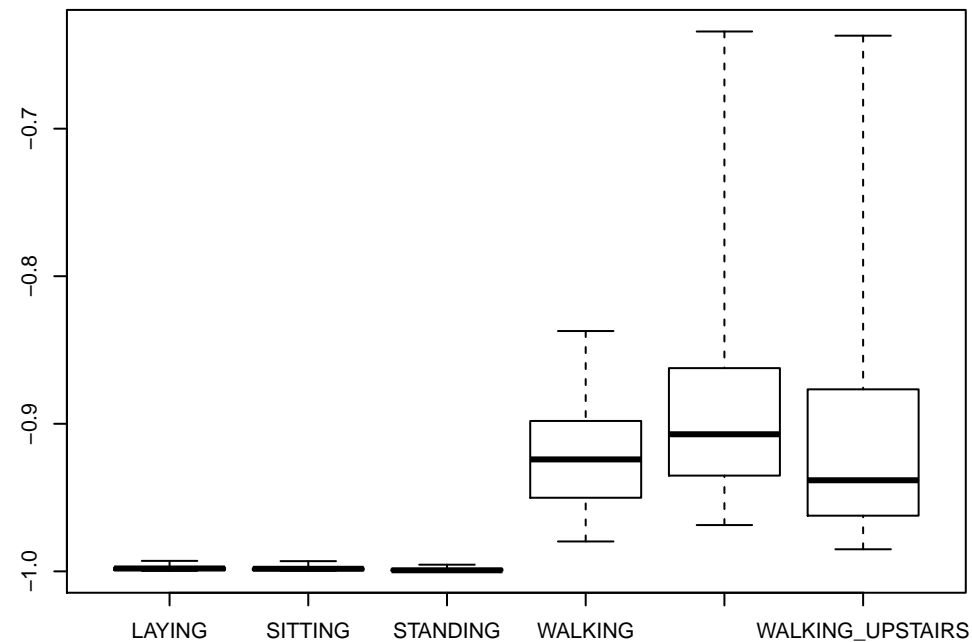
WALKING_DOWNSTAIRS



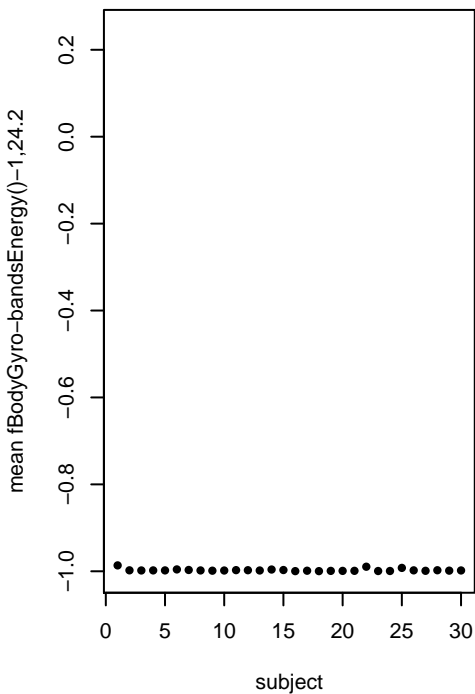
WALKING_UPSTAIRS



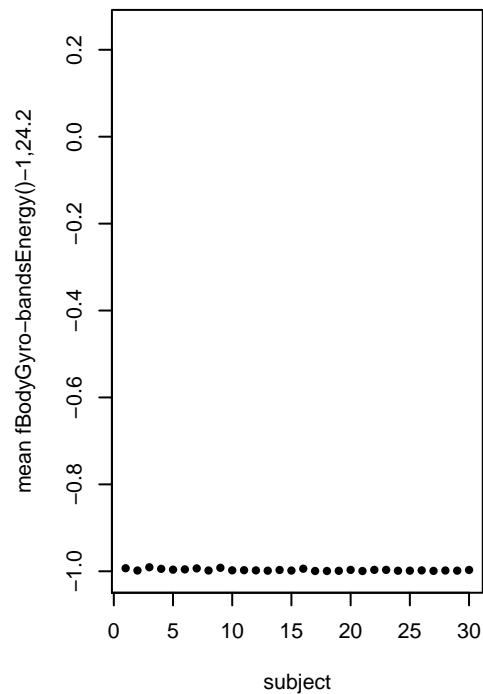
fBodyGyro-bandsEnergy()-49,64.2



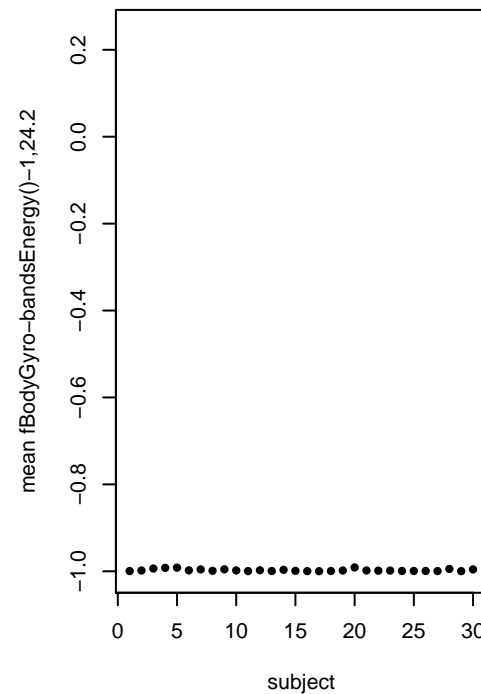
LAYING



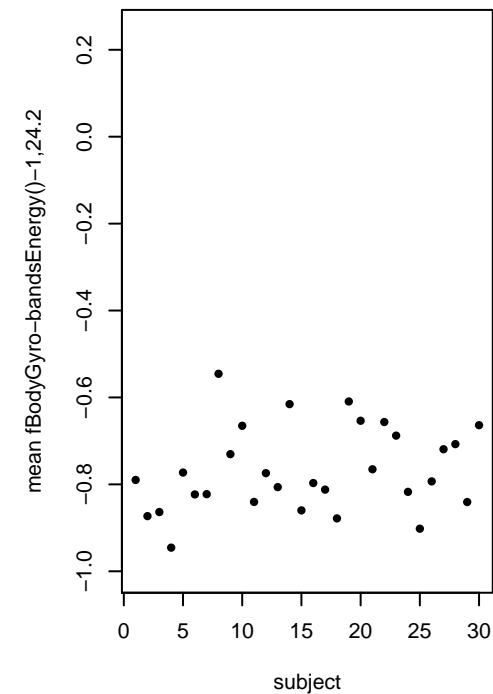
SITTING



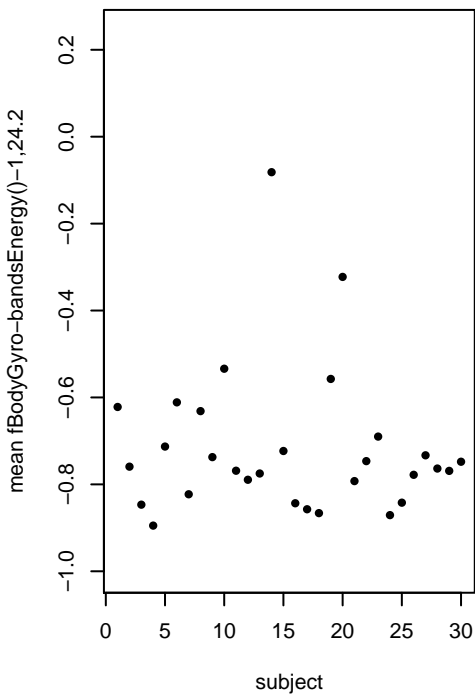
STANDING



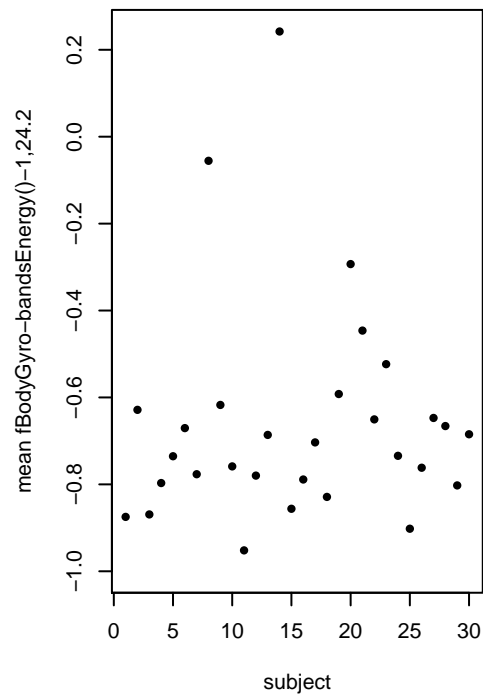
WALKING



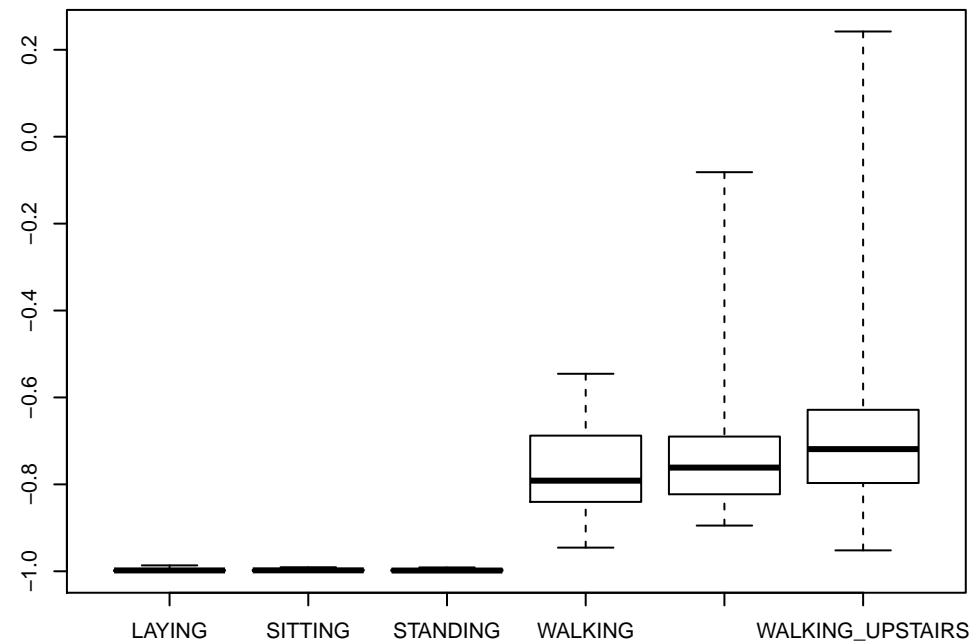
WALKING_DOWNSTAIRS



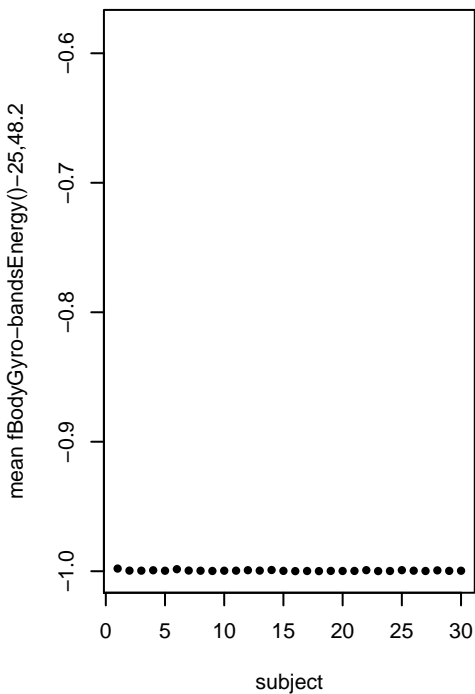
WALKING_UPSTAIRS



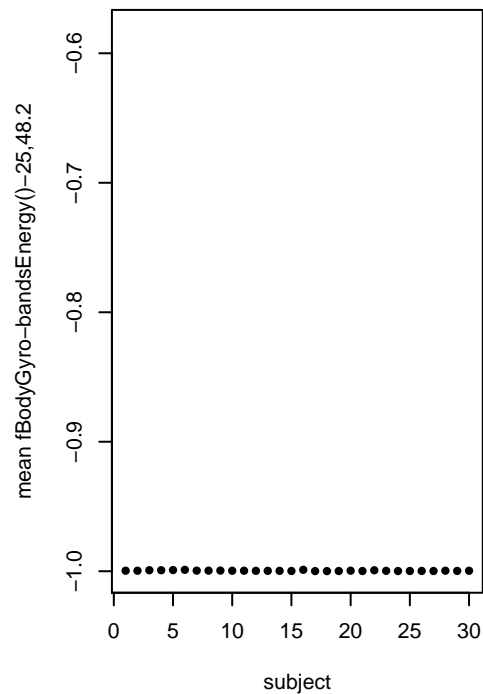
fBodyGyro-bandsEnergy()-1,24.2



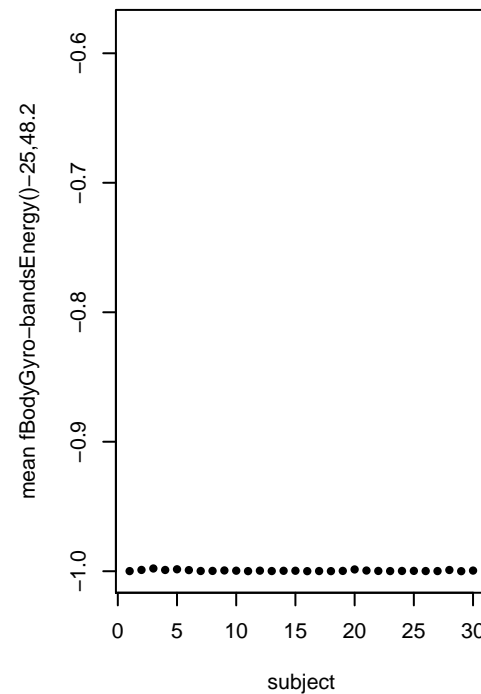
LAYING



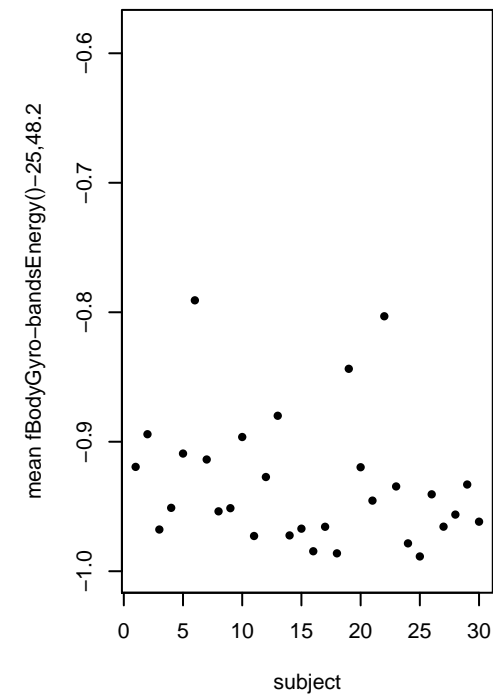
SITTING



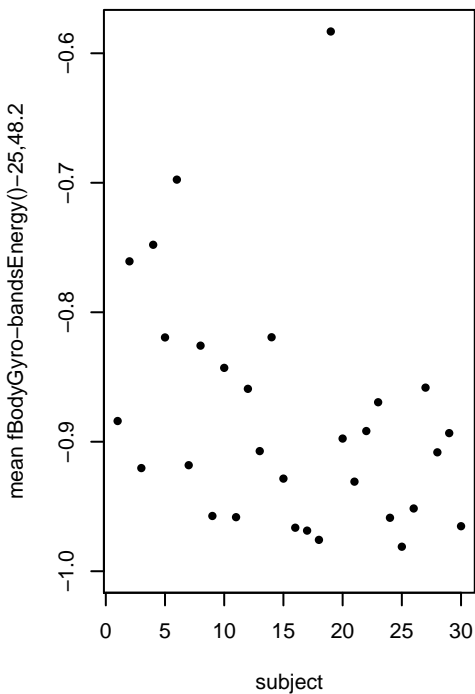
STANDING



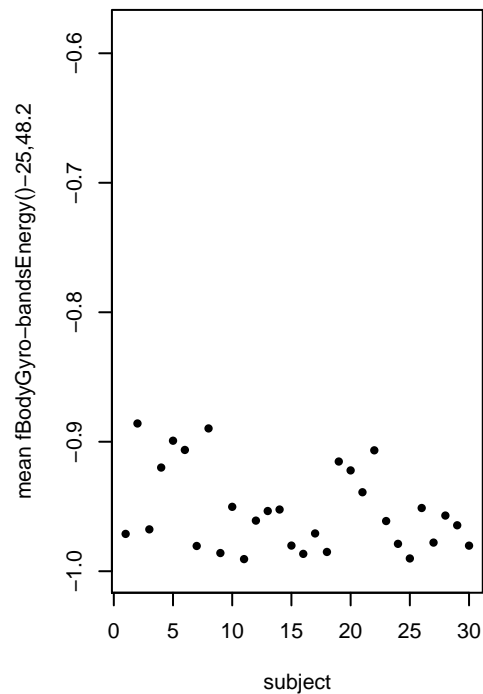
WALKING



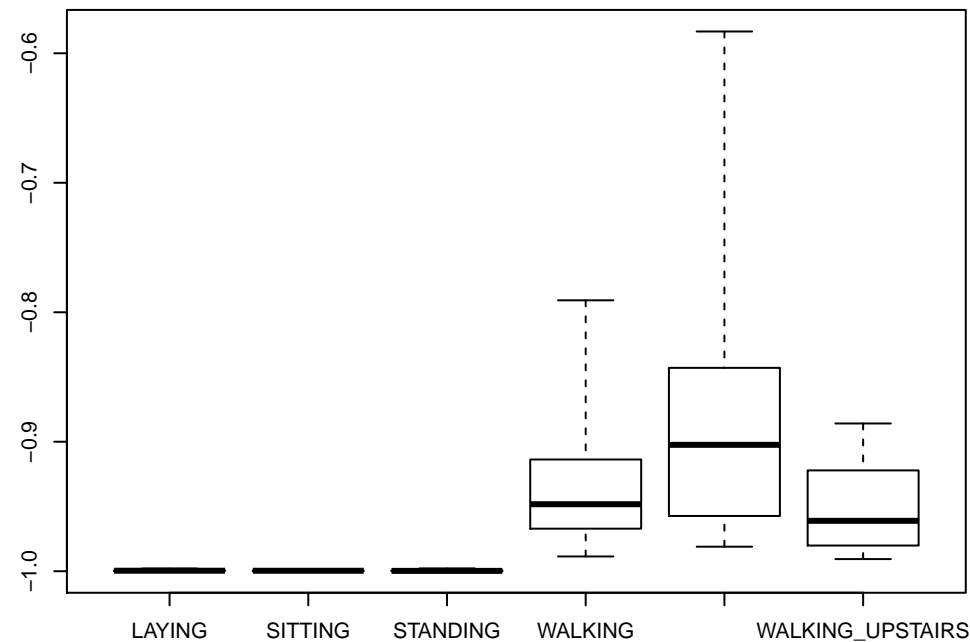
WALKING_DOWNSTAIRS



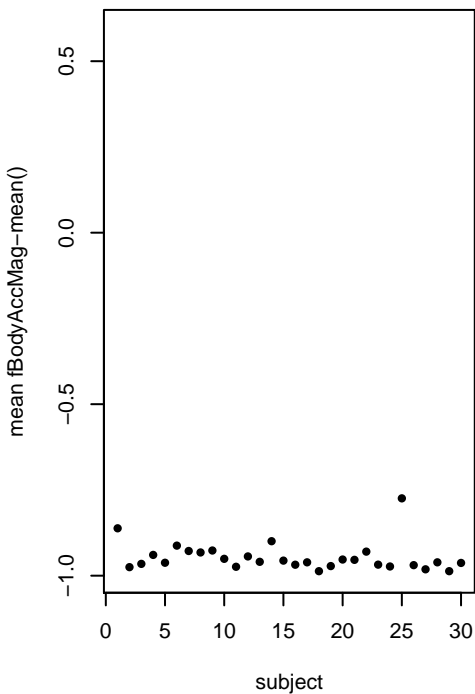
WALKING_UPSTAIRS



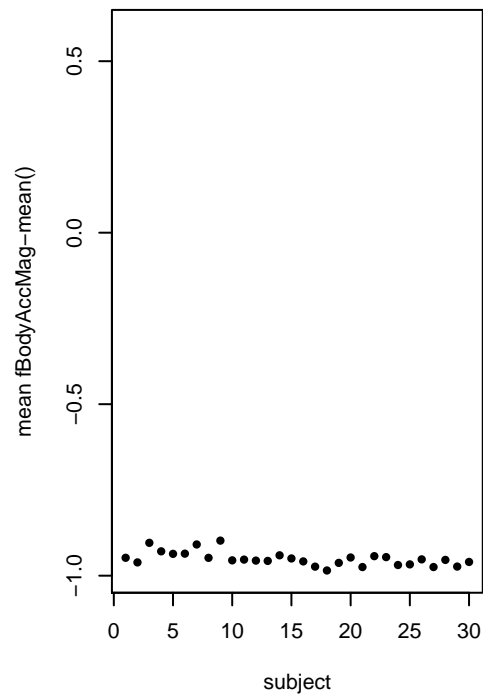
fBodyGyro-bandsEnergy()-25,48.2



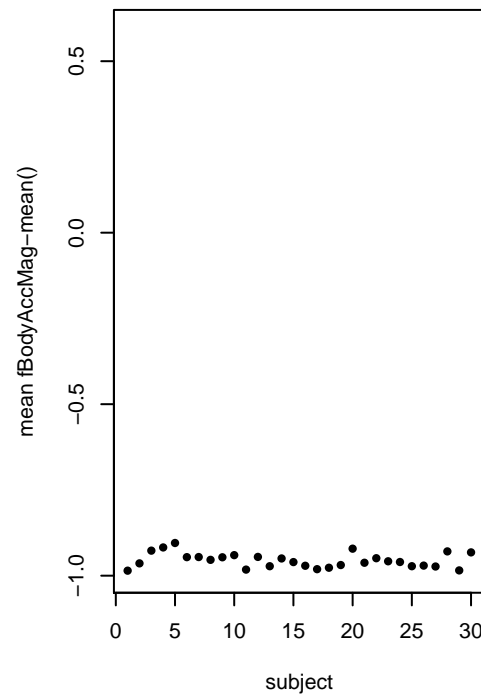
LAYING



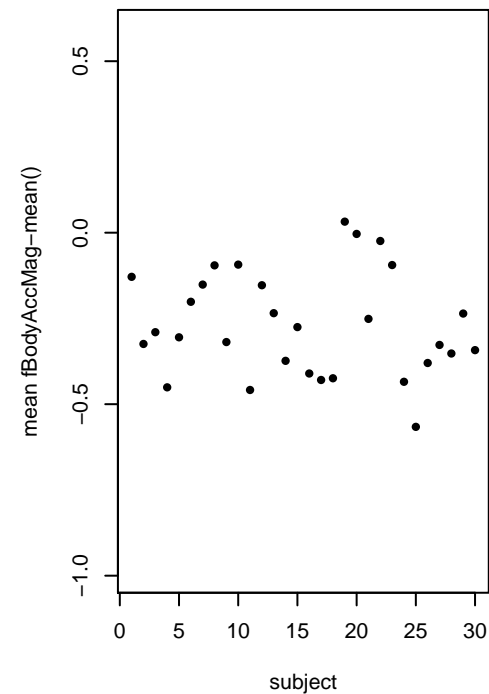
SITTING



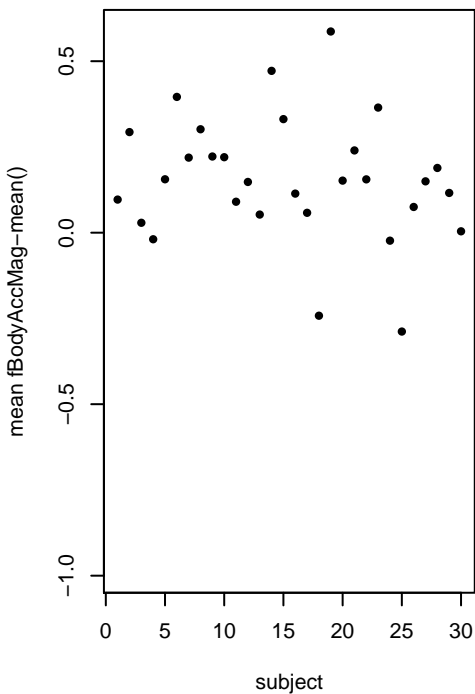
STANDING



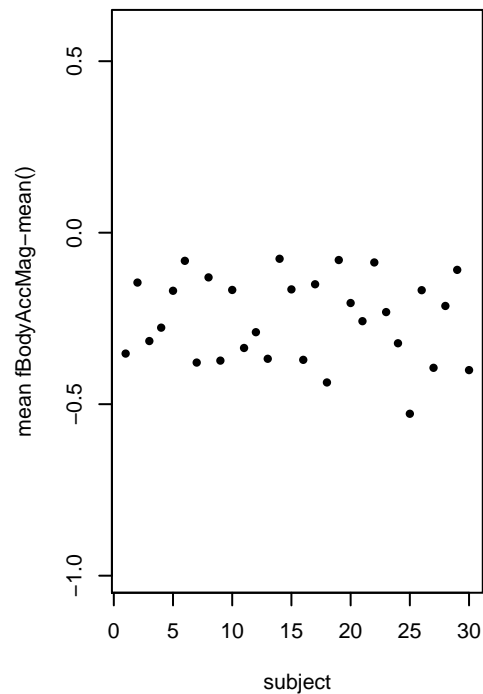
WALKING



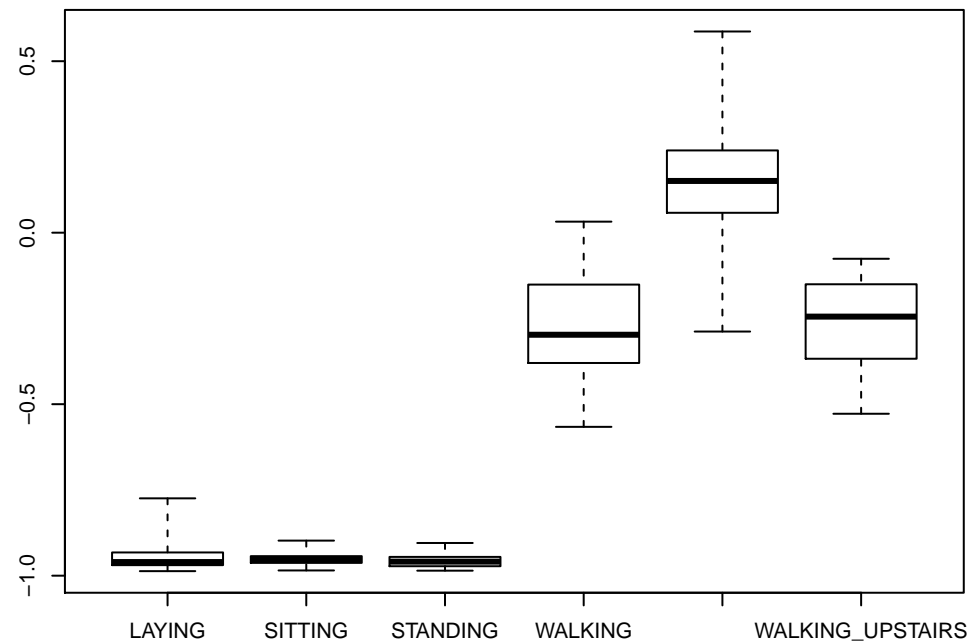
WALKING_DOWNSTAIRS



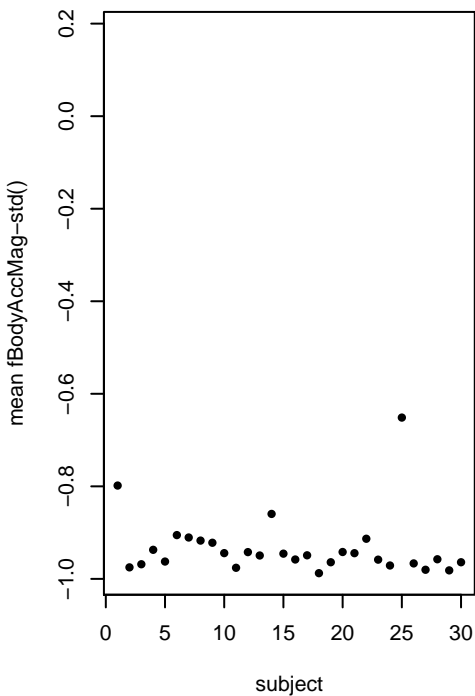
WALKING_UPSTAIRS



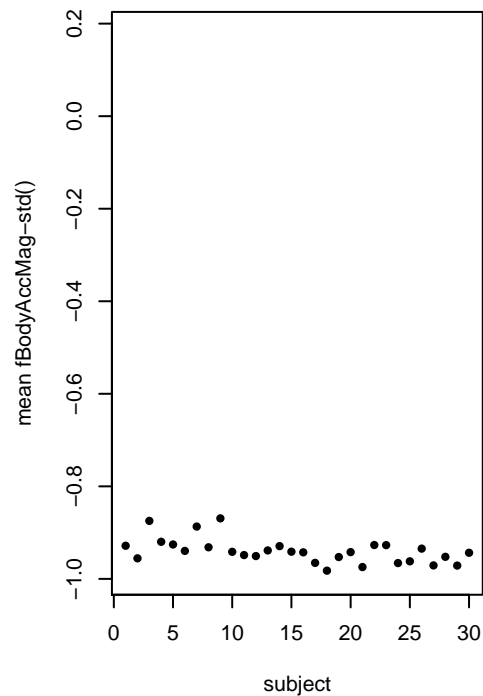
fBodyAccMag-mean()



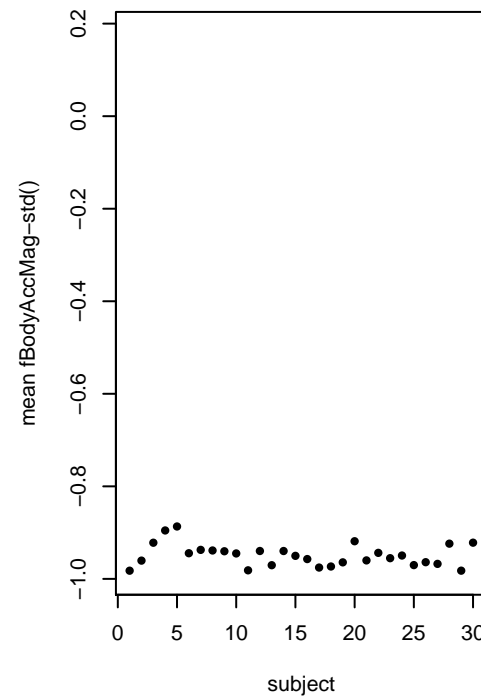
LAYING



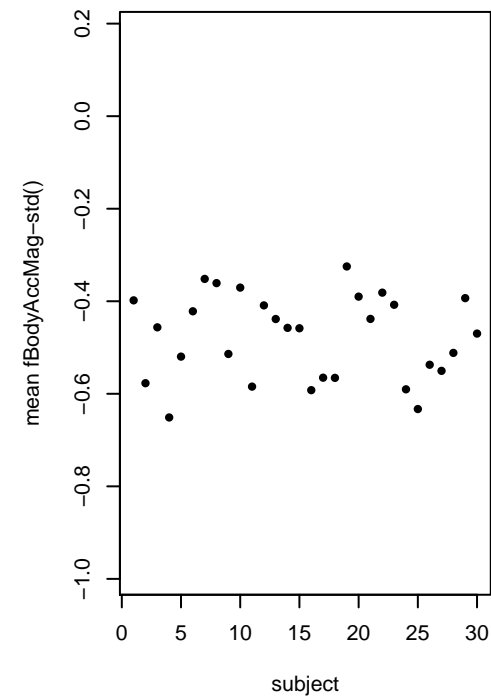
SITTING



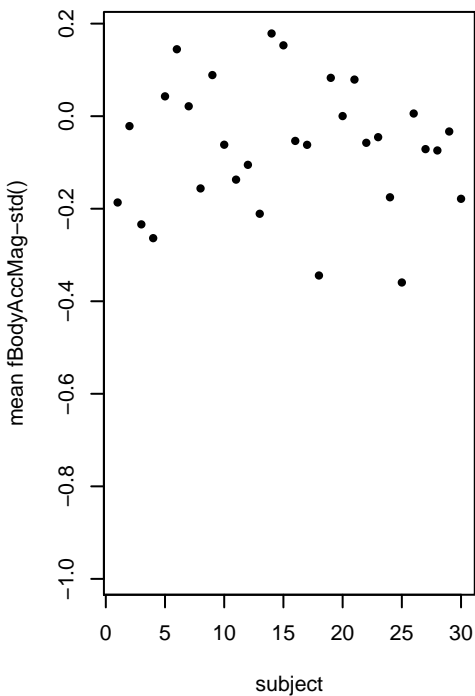
STANDING



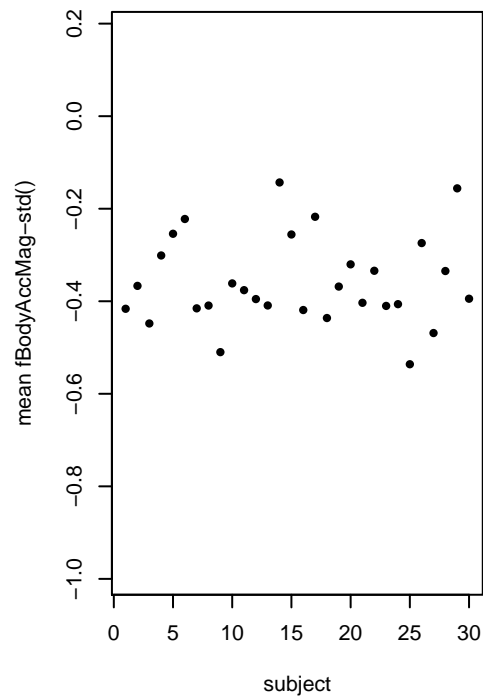
WALKING



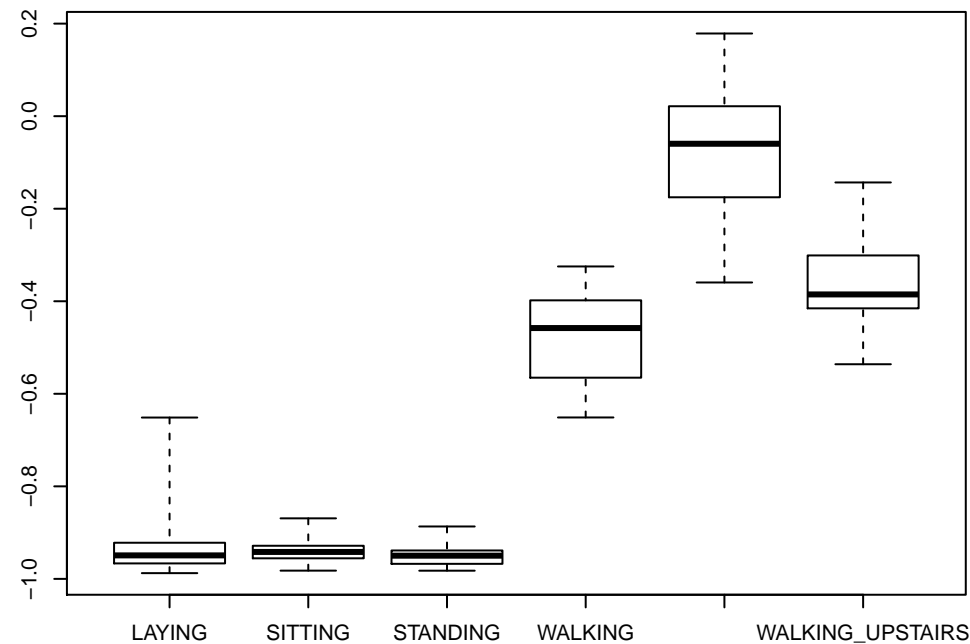
WALKING_DOWNSTAIRS



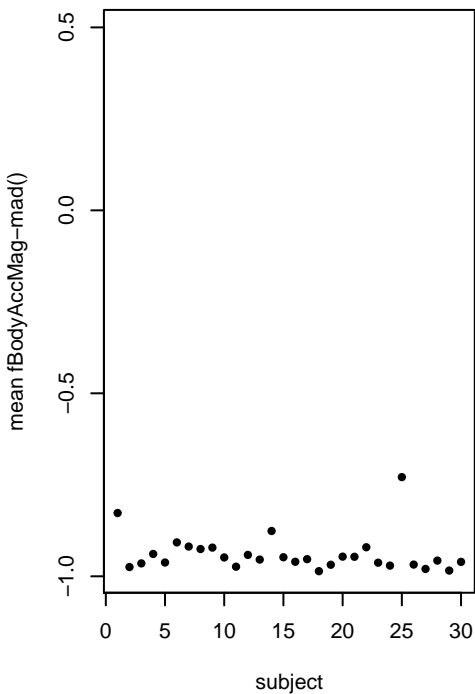
WALKING_UPSTAIRS



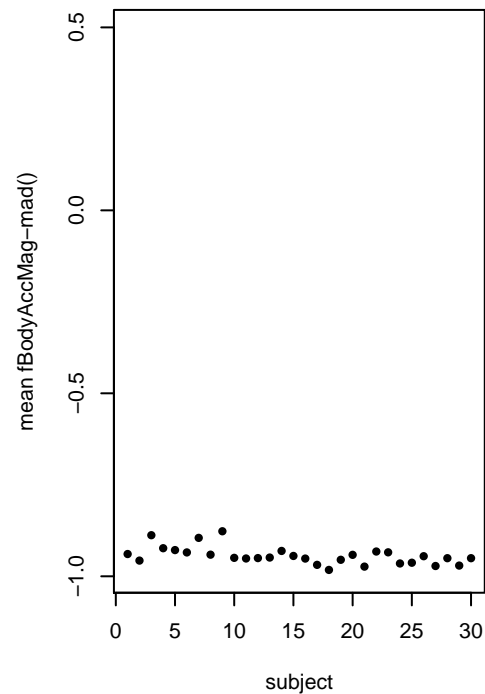
fBodyAccMag-std()



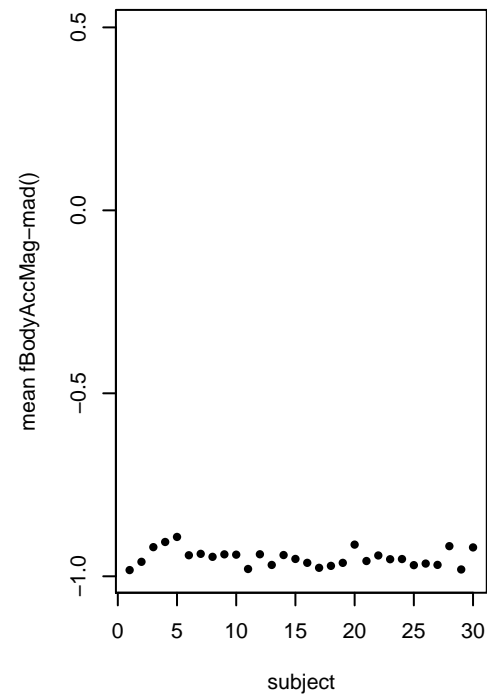
LAYING



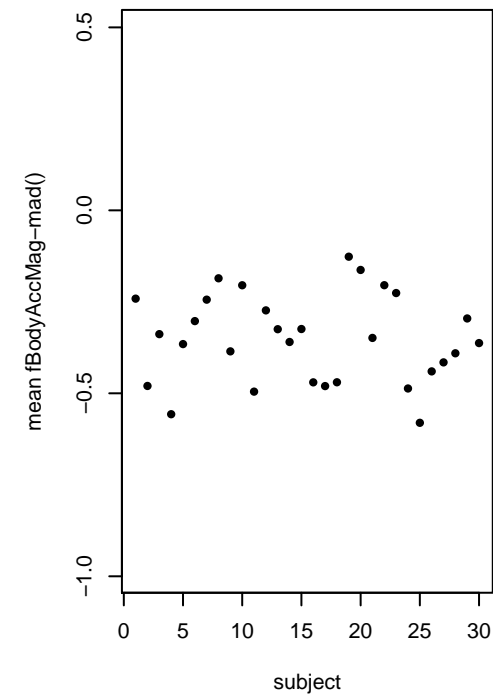
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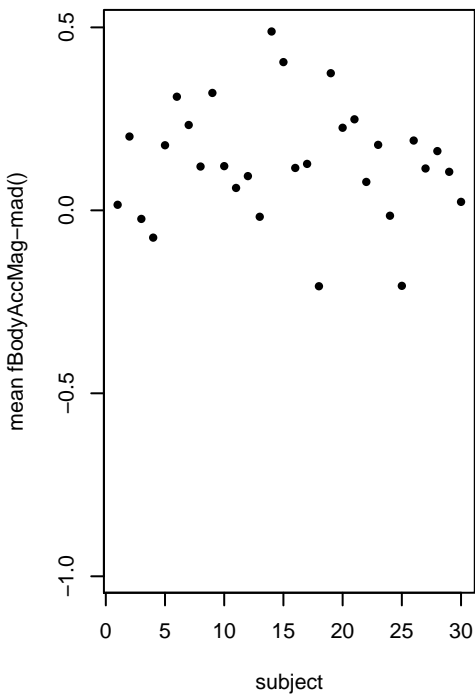
STANDING



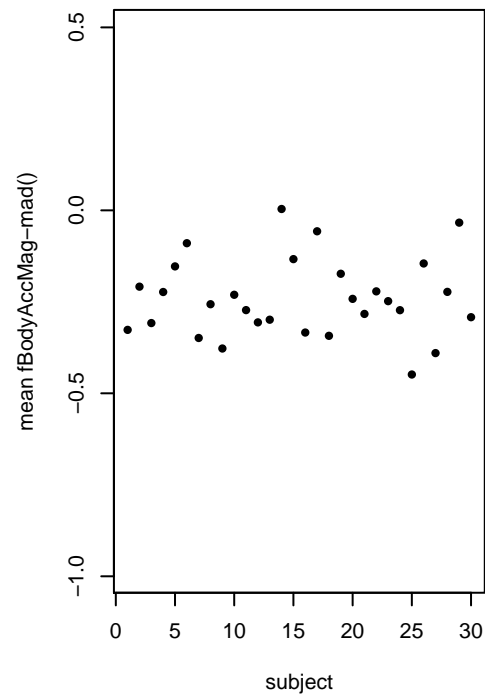
WALKING



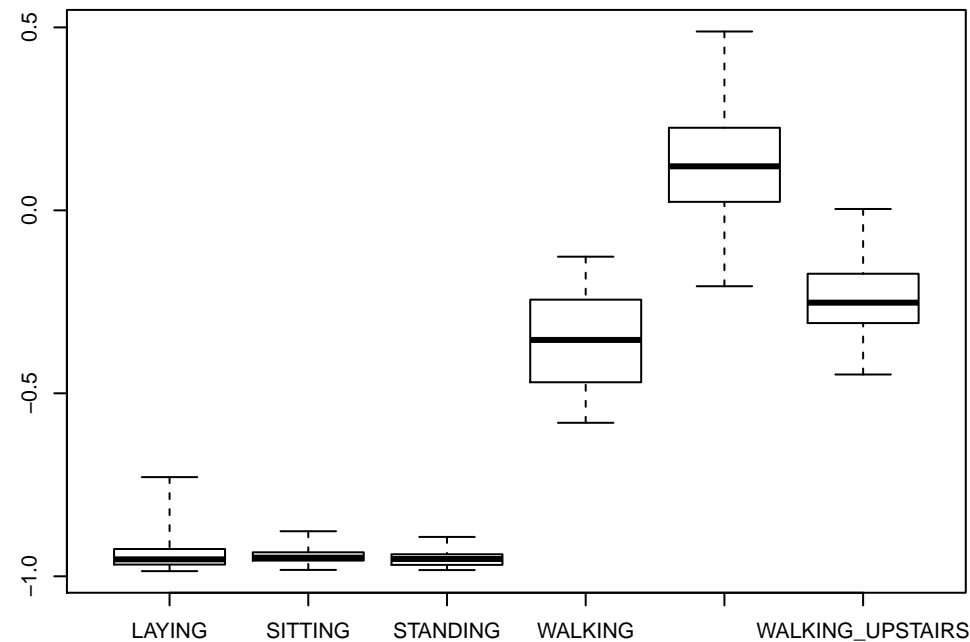
WALKING_DOWNSTAIRS



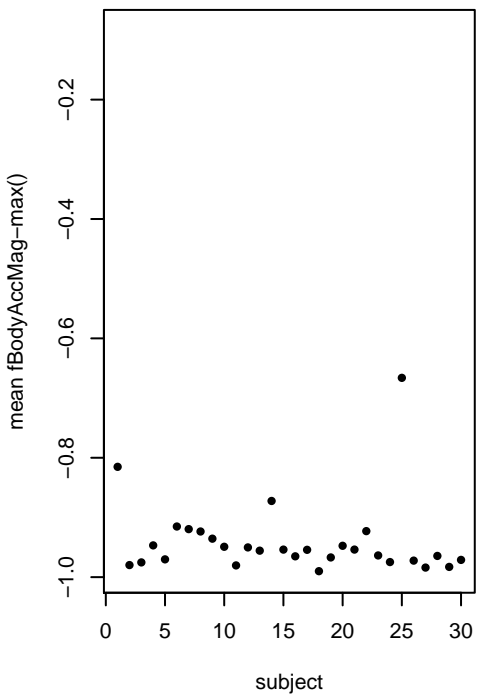
WALKING_UPSTAIRS



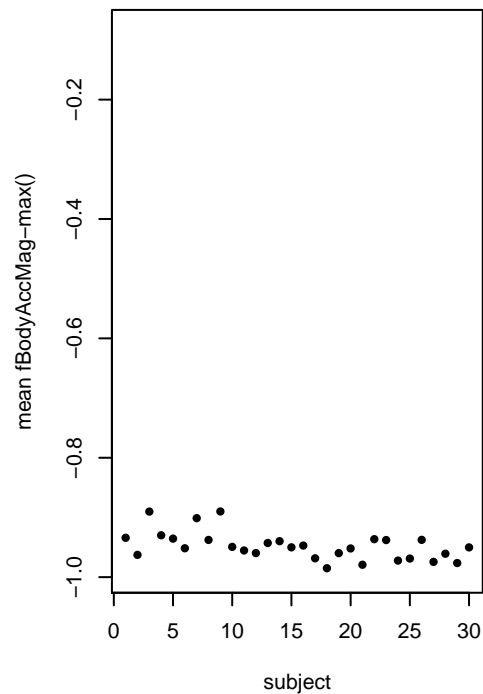
fBodyAccMag-mad()



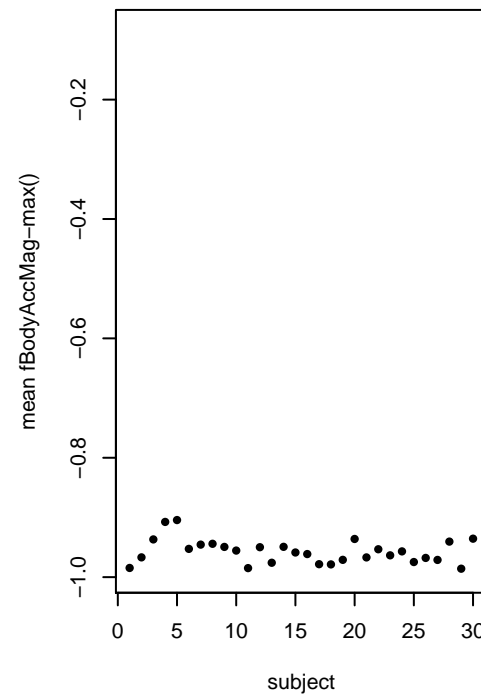
LAYING



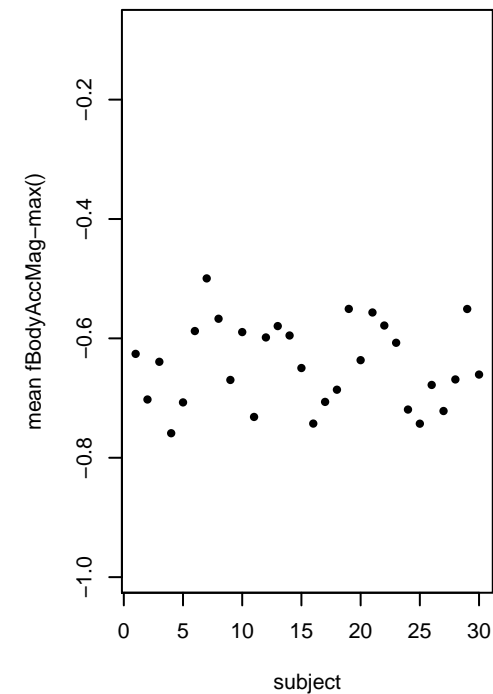
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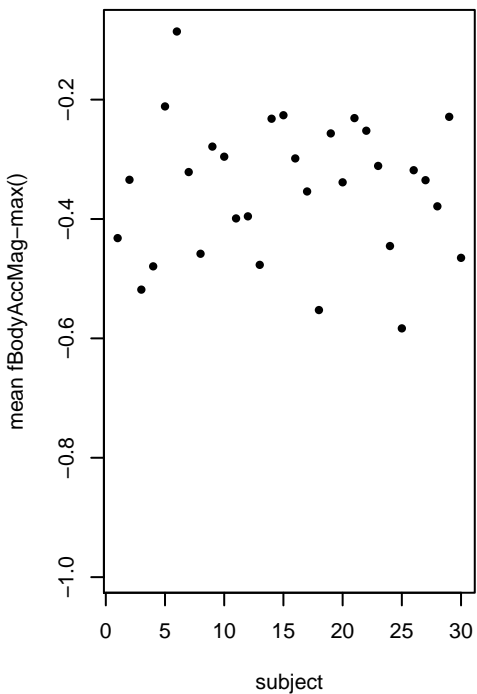
STANDING



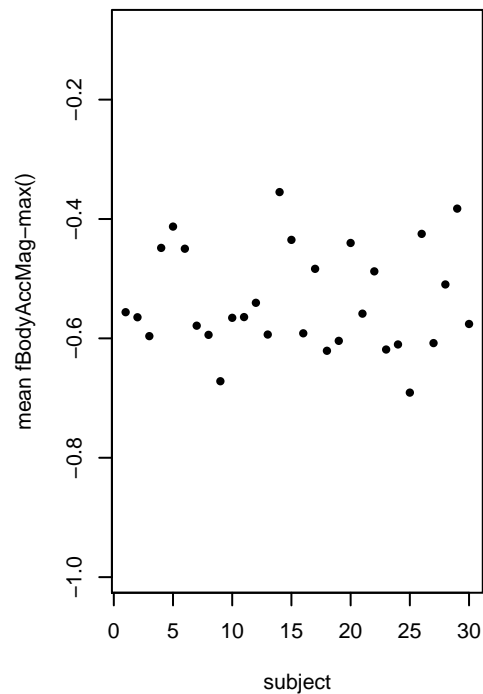
WALKING



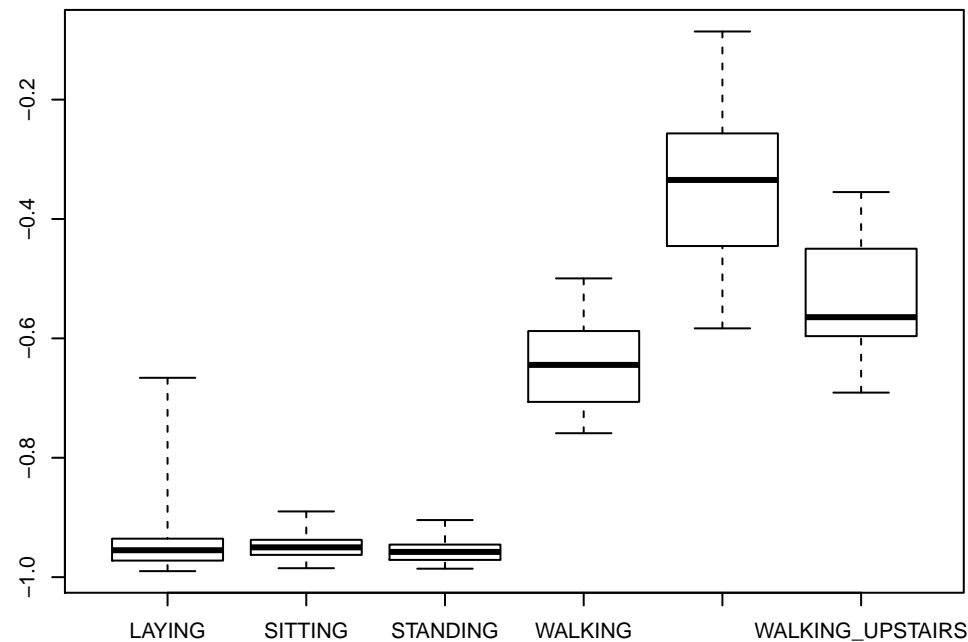
WALKING_DOWNSTAIRS



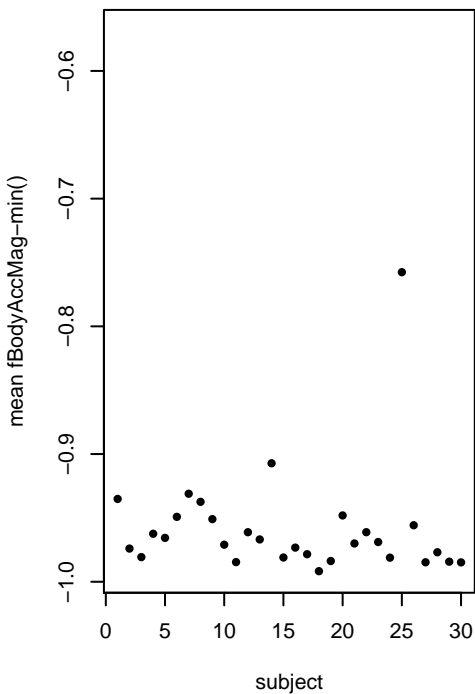
WALKING_UPSTAIRS



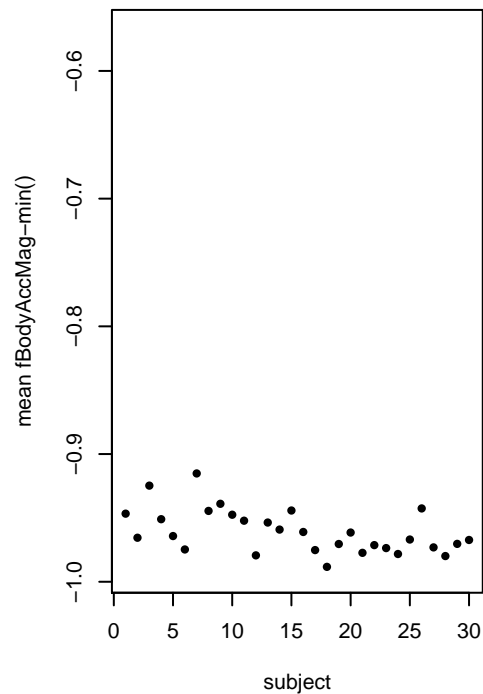
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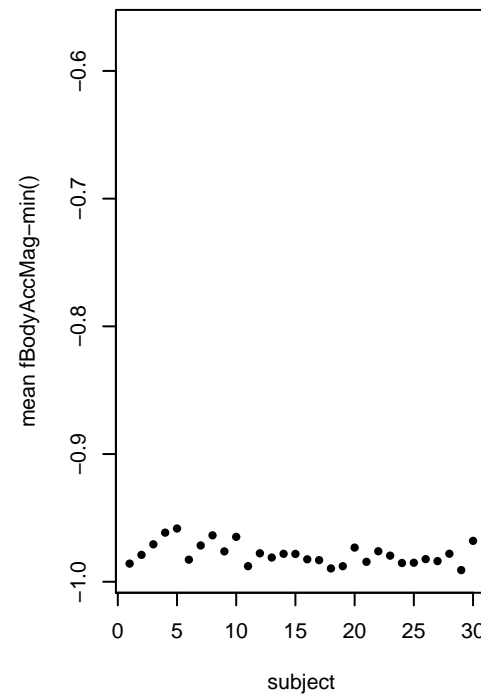
LAYING



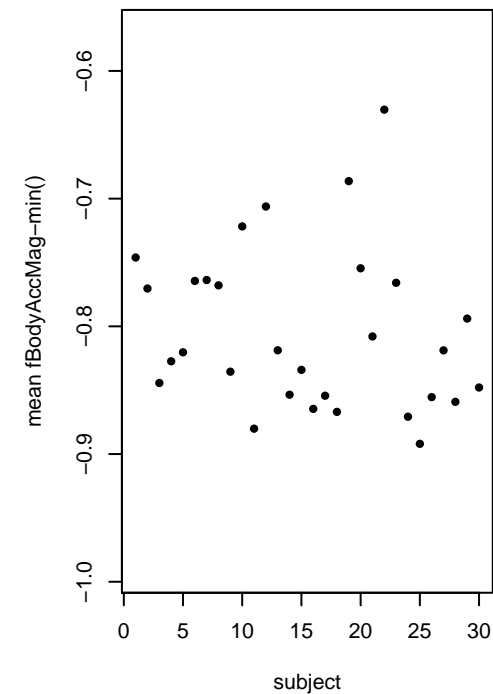
SITTING



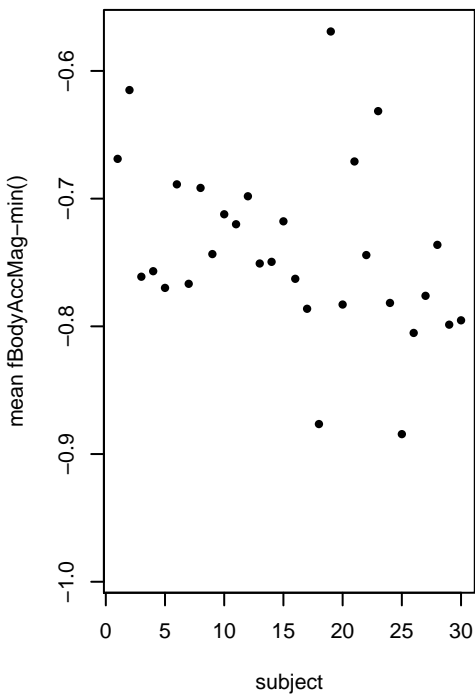
STANDING



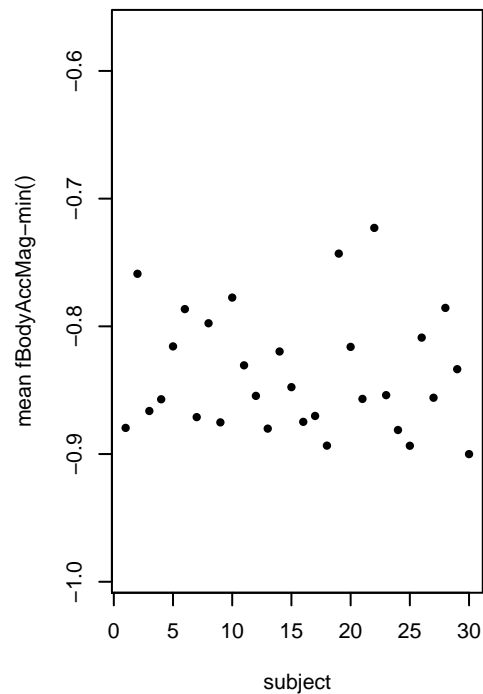
WALKING



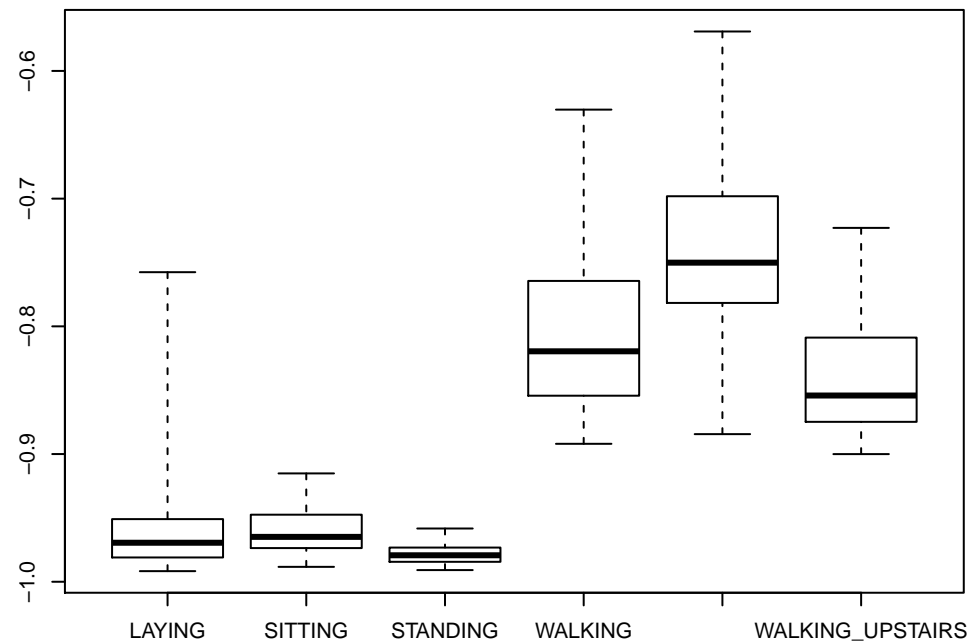
WALKING_DOWNSTAIRS



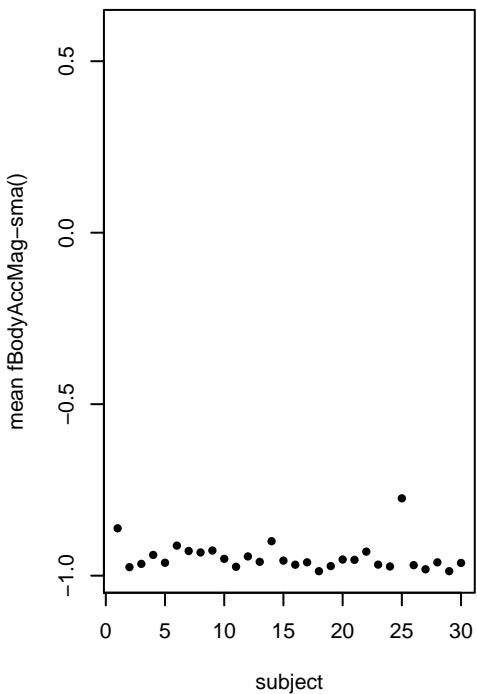
WALKING_UPSTAIRS



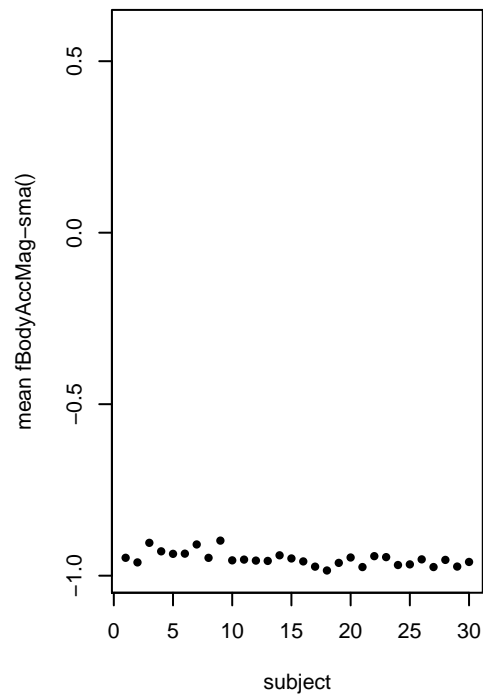
fBodyAccMag-min()



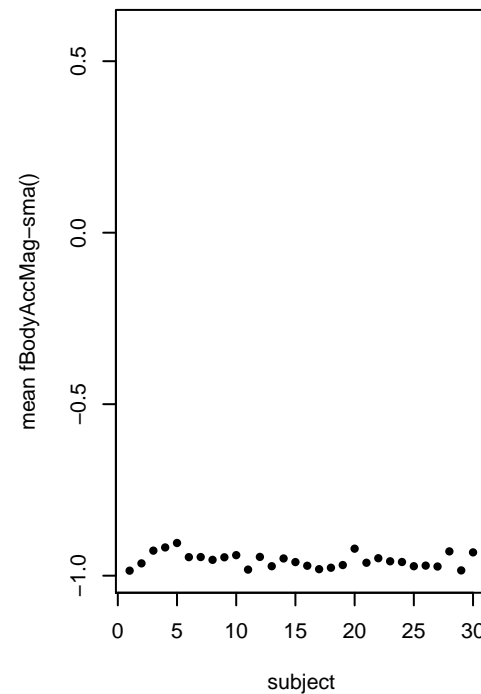
LAYING



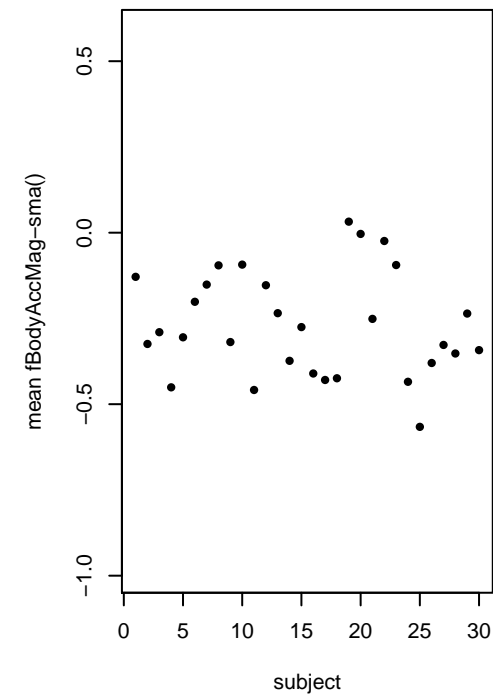
SITTING



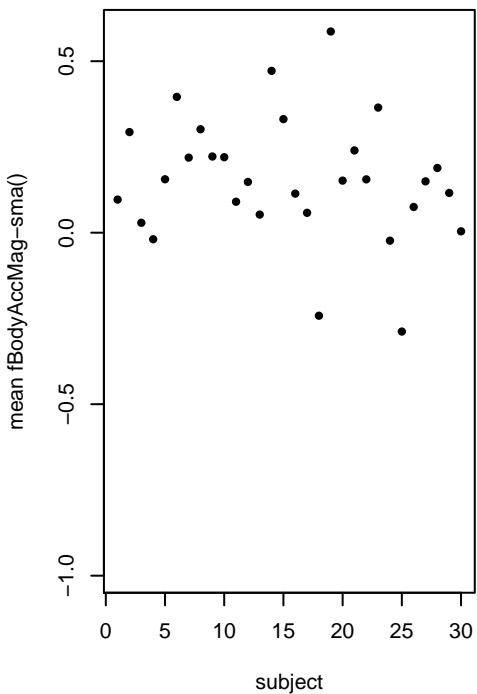
STANDING



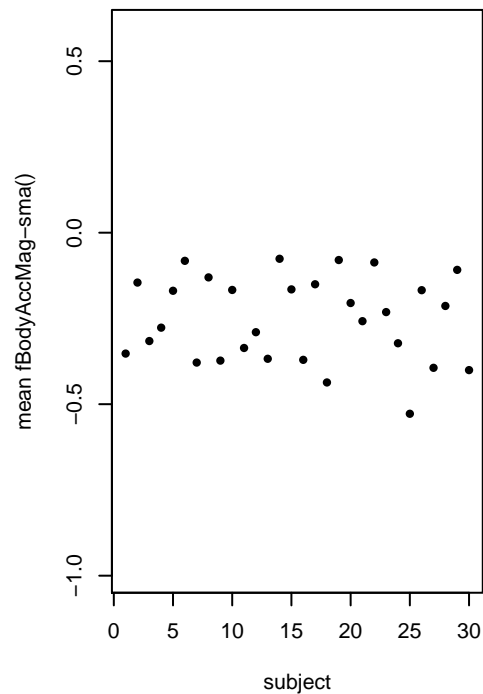
WALKING



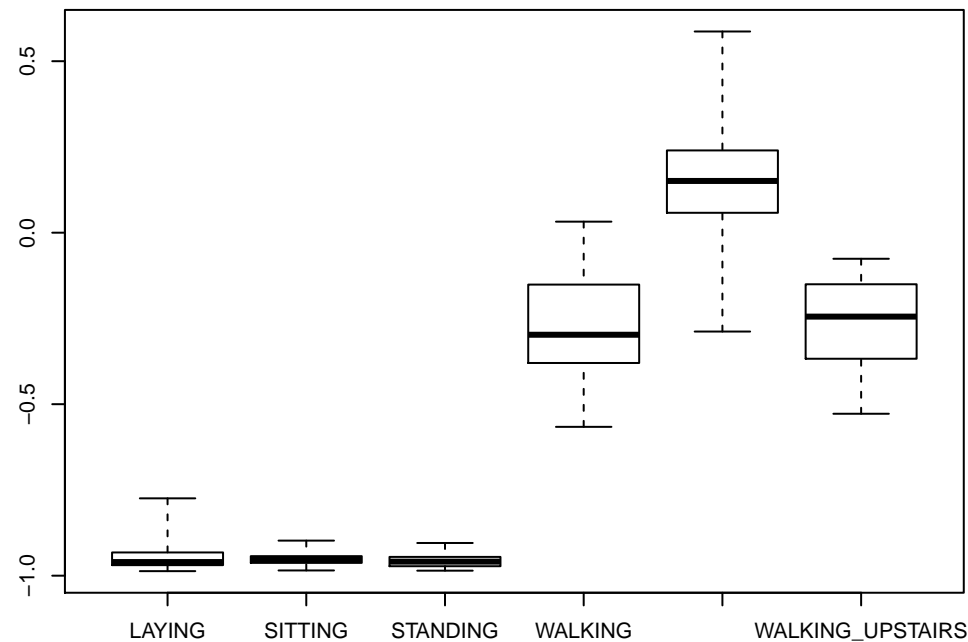
WALKING_DOWNSTAIRS



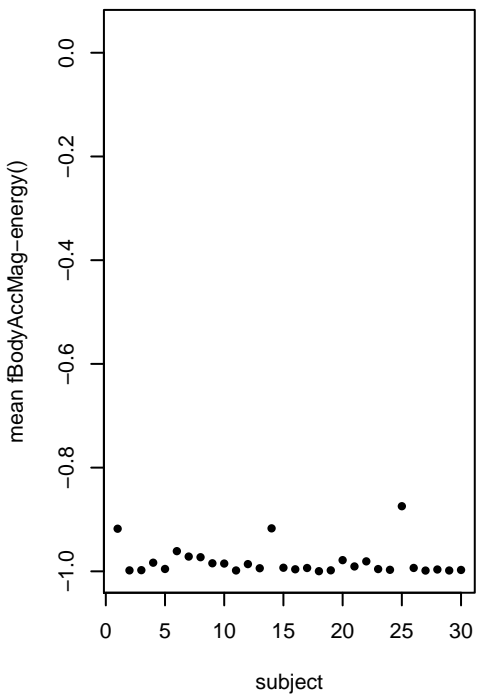
WALKING_UPSTAIRS



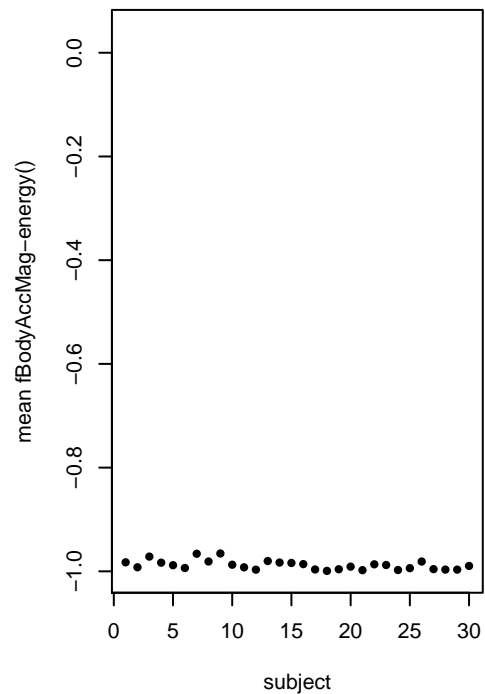
fBodyAccMag-sma()



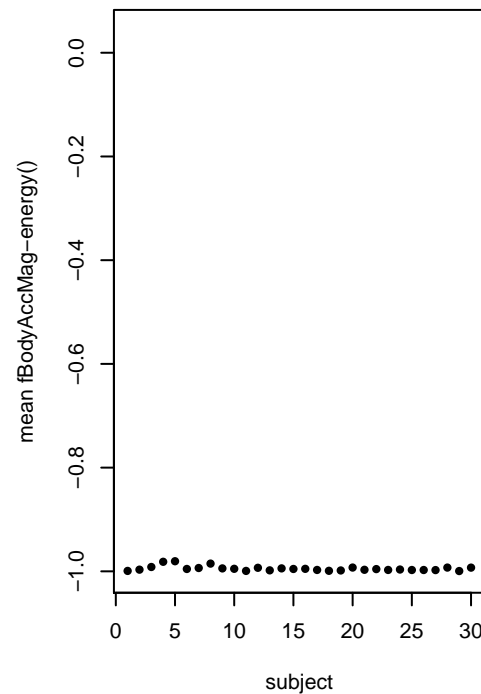
LAYING



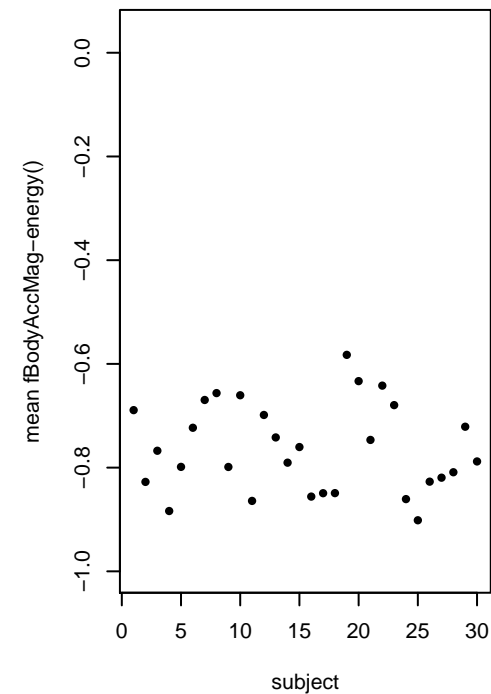
SITTING



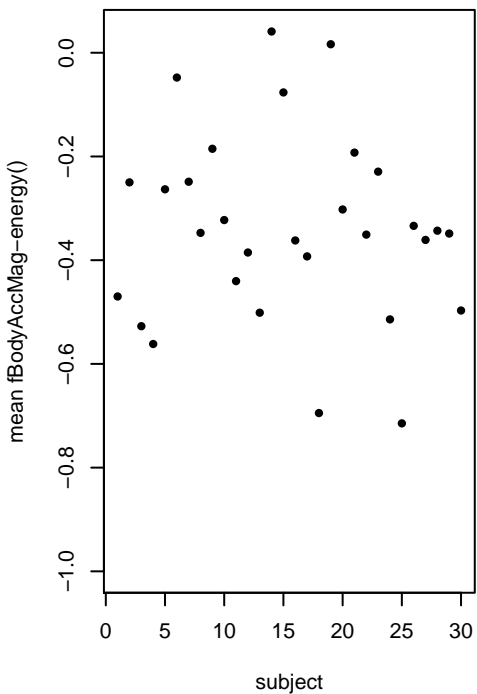
STANDING



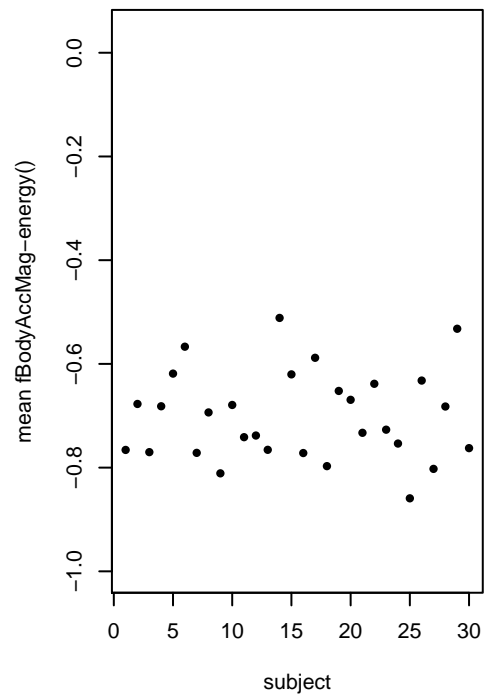
WALKING



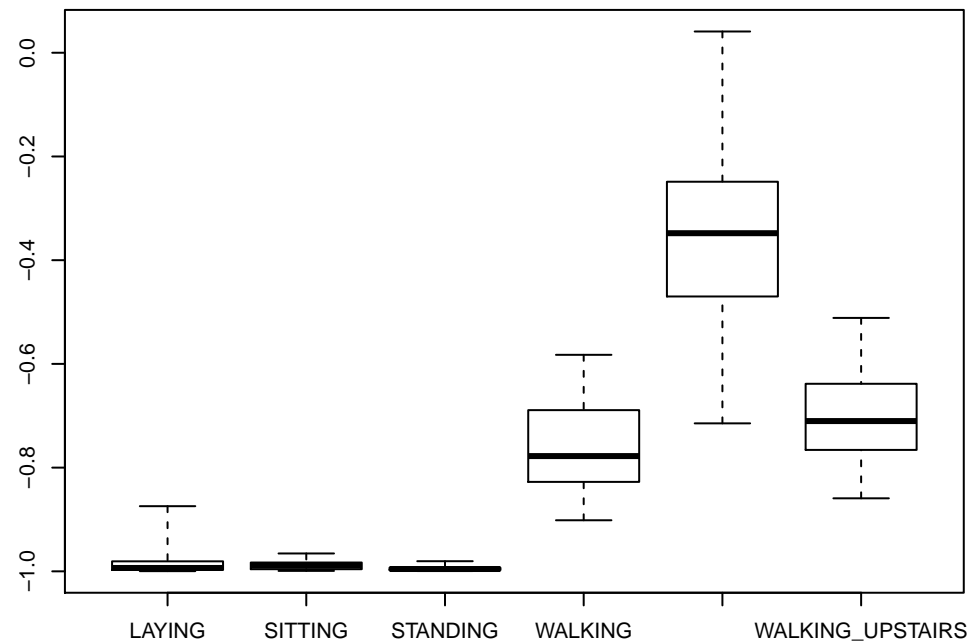
WALKING_DOWNSTAIRS



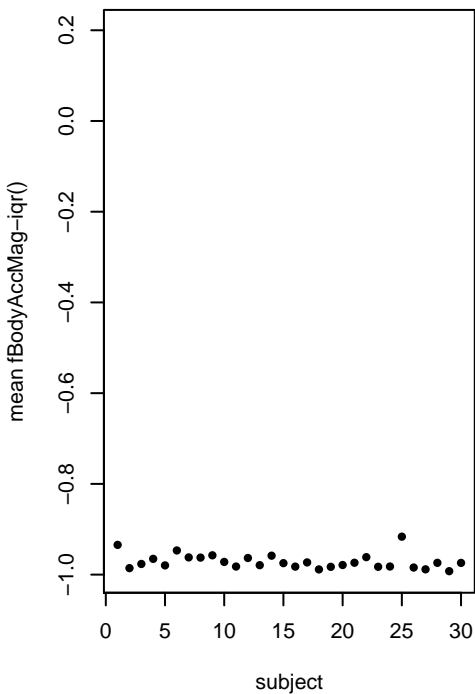
WALKING_UPSTAIRS



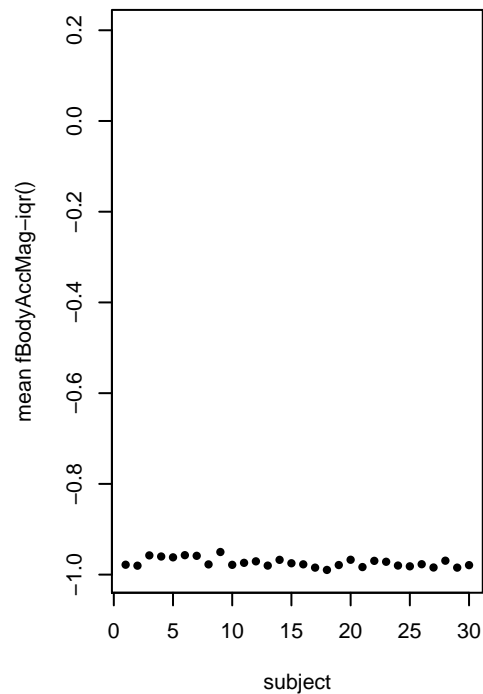
fBodyAccMag-energy()



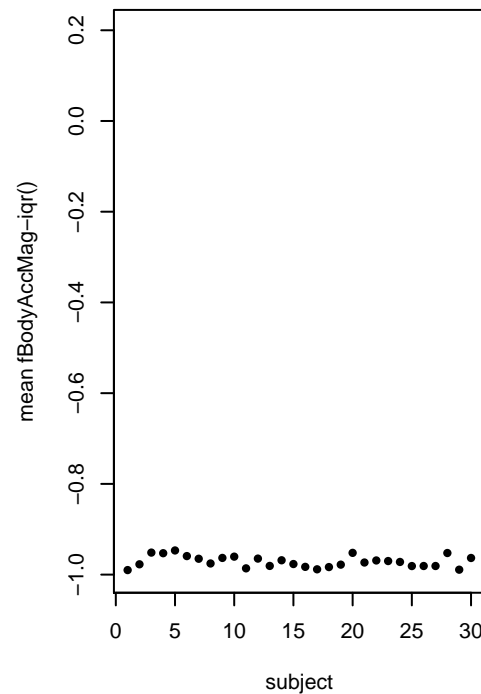
LAYING



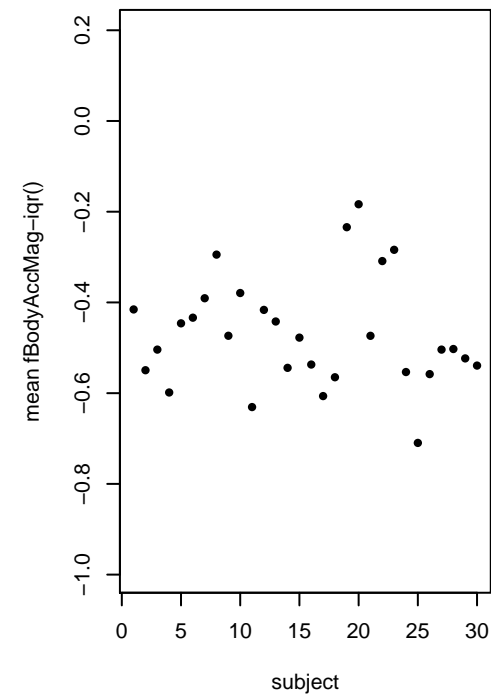
SITTING



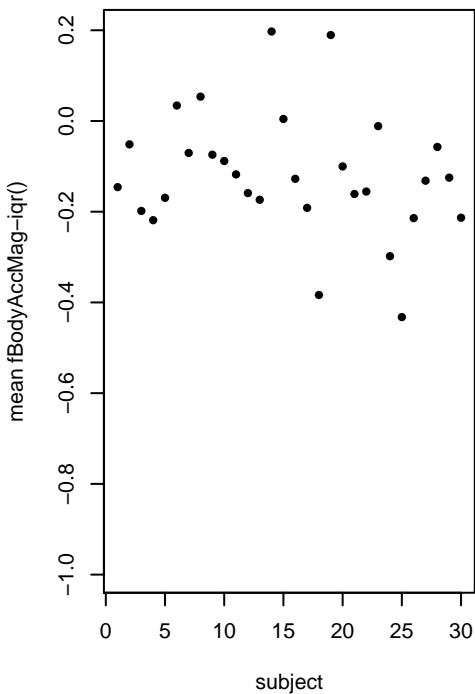
STANDING



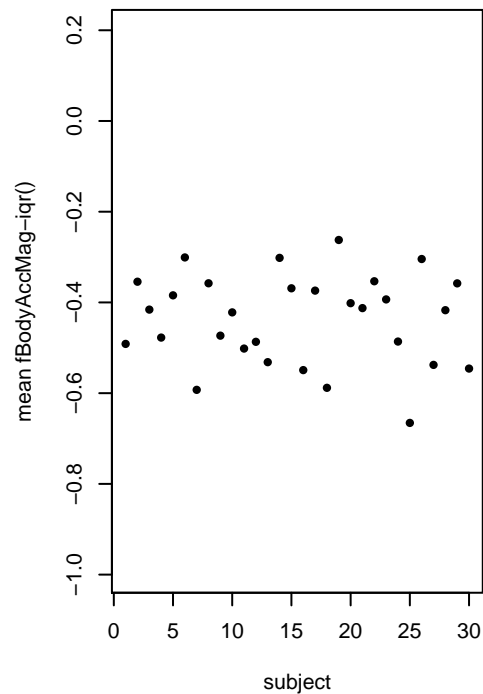
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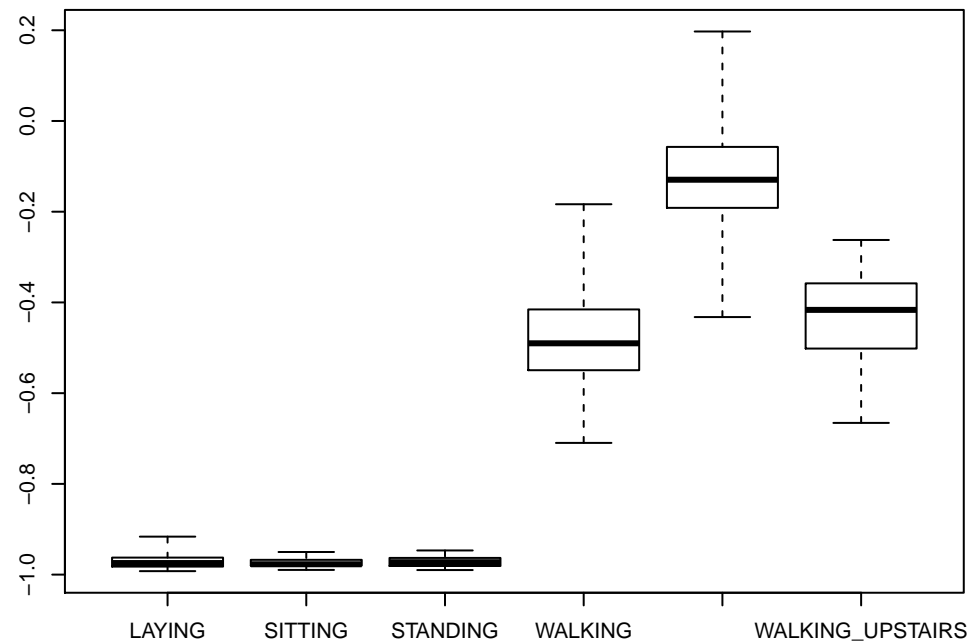
WALKING_DOWNSTAIRS



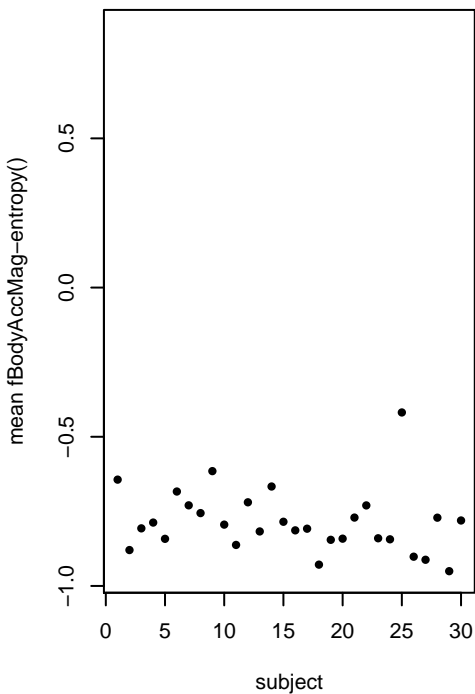
WALKING_UPSTAIRS



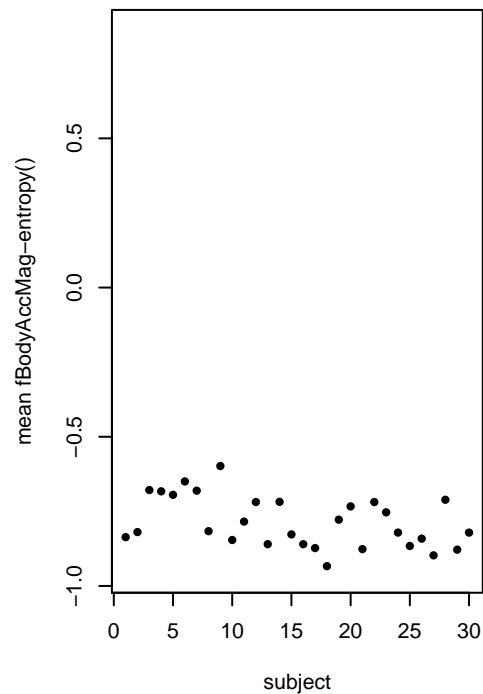
fBodyAccMag-iqr()



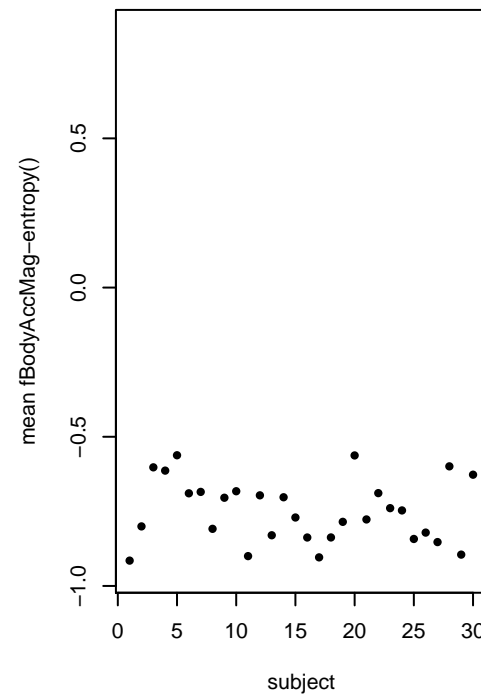
LAYING



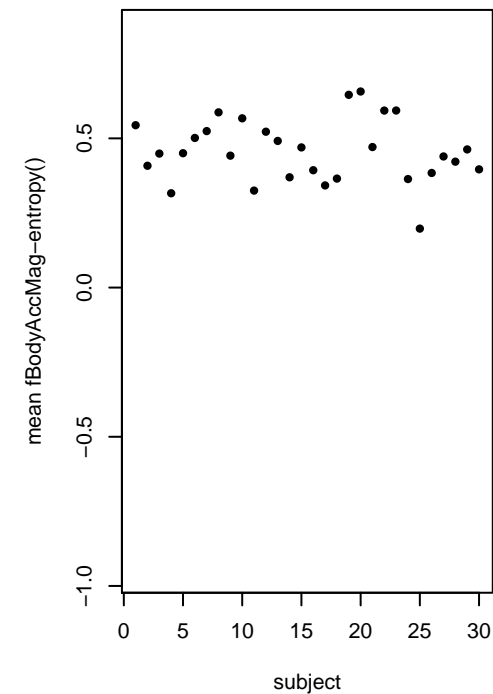
SITTING



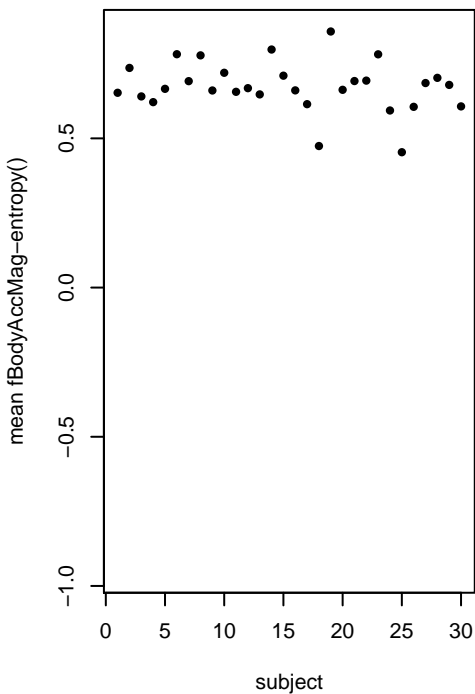
STANDING



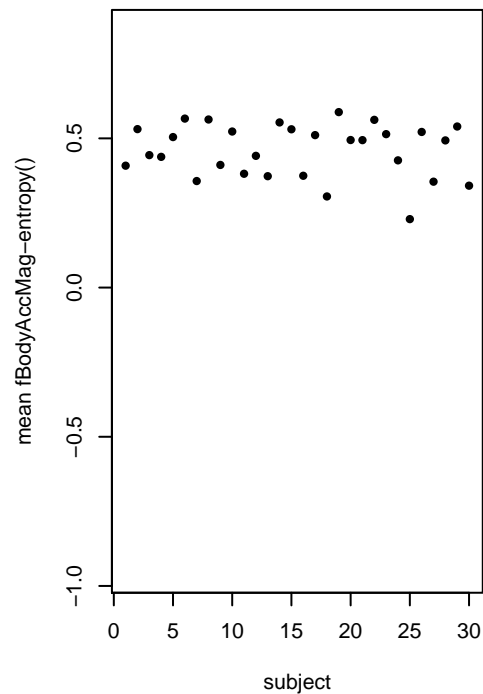
WALKING



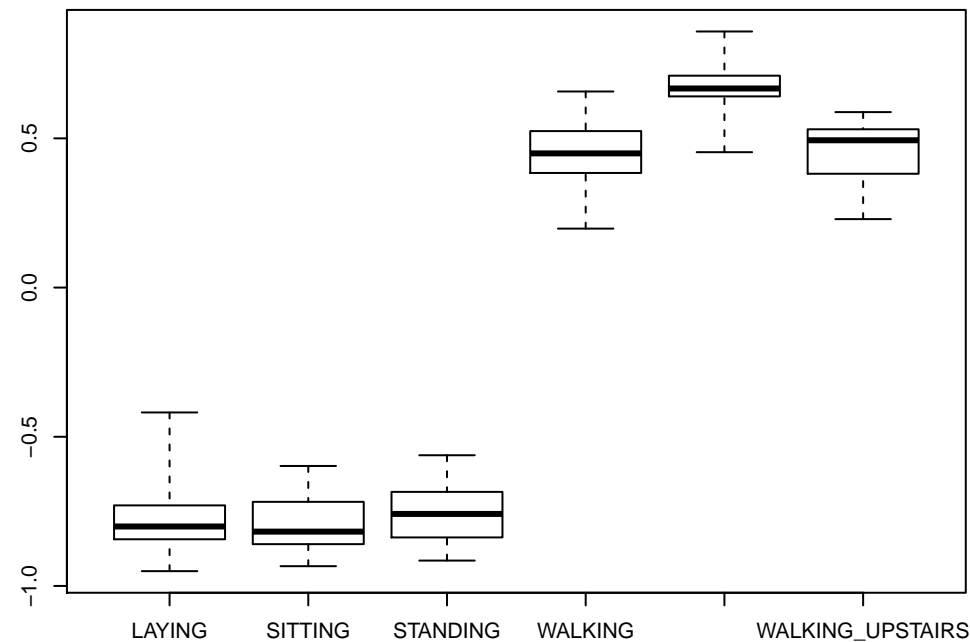
WALKING_DOWNSTAIRS

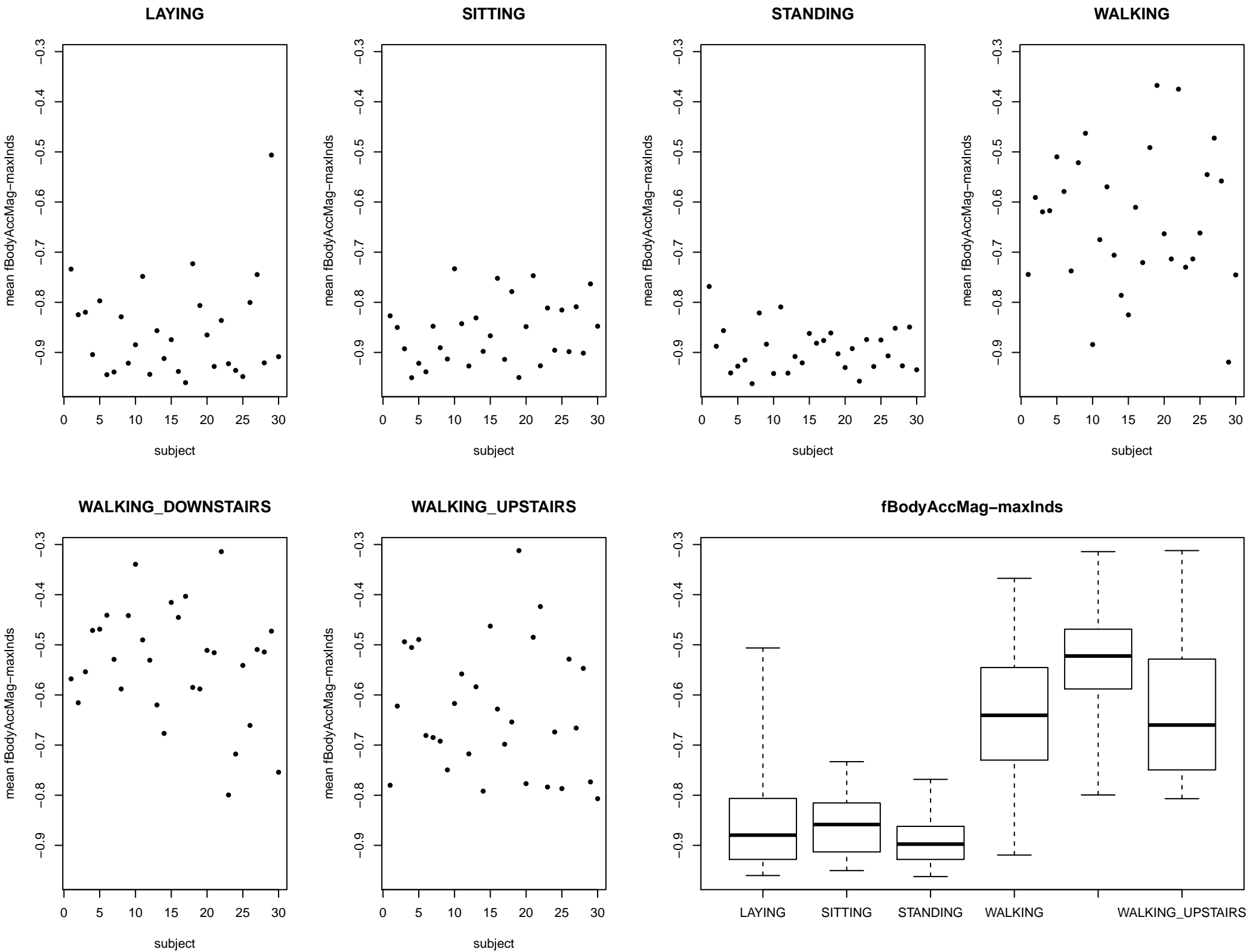


WALKING_UPSTAIRS

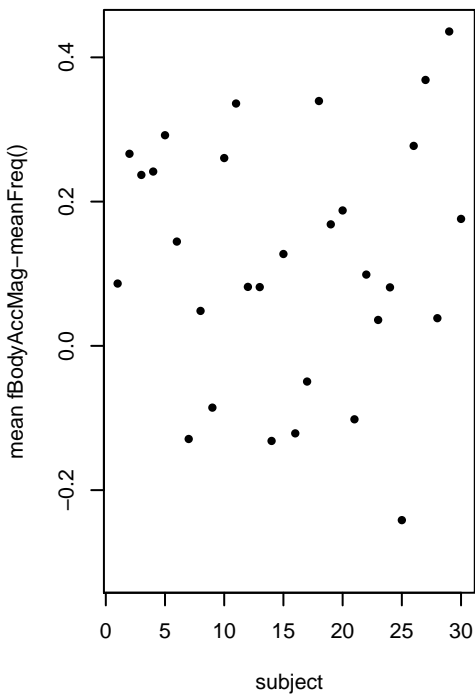


fBodyAccMag-entropy()

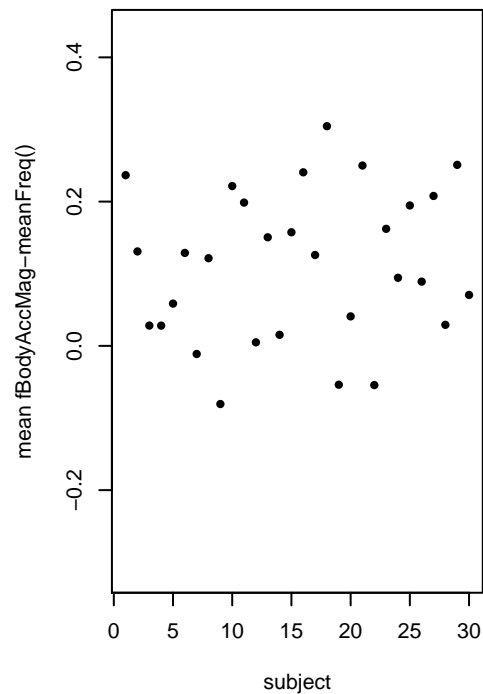




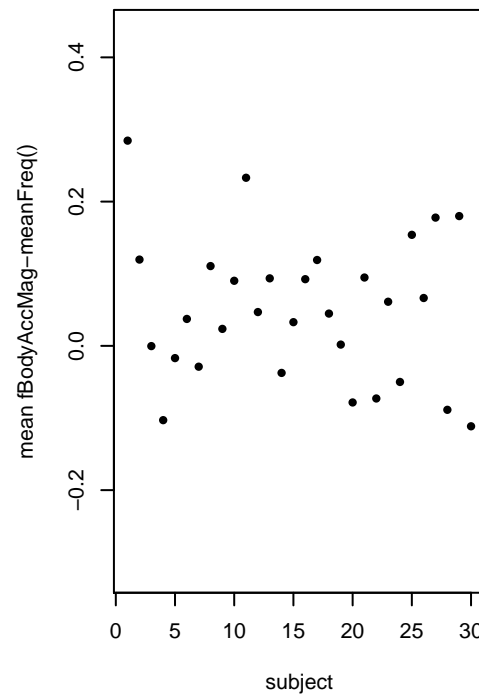
LAYING



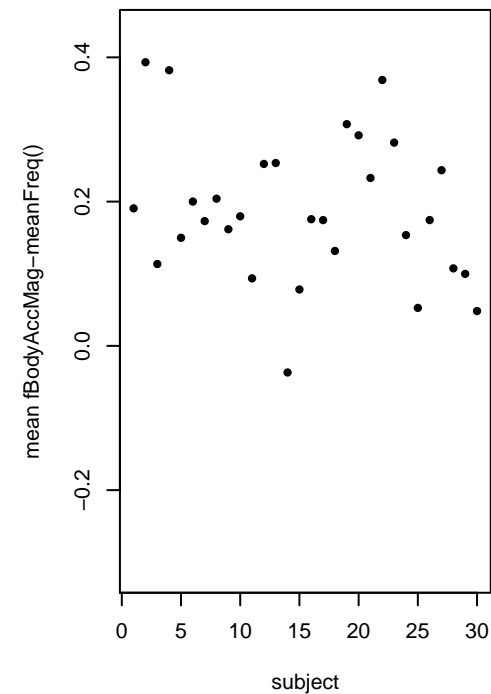
SITTING



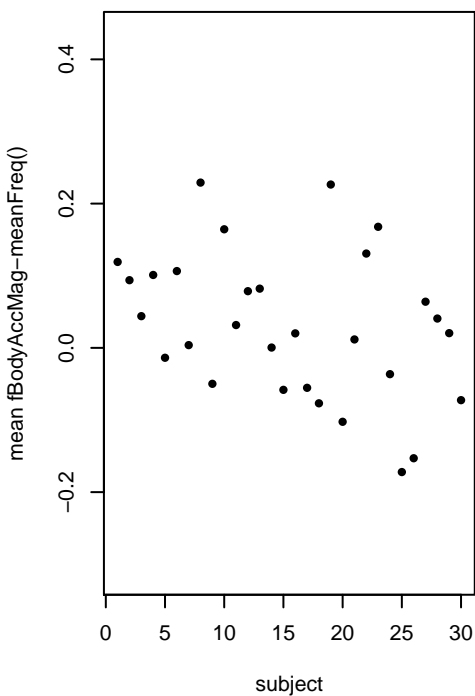
STANDING



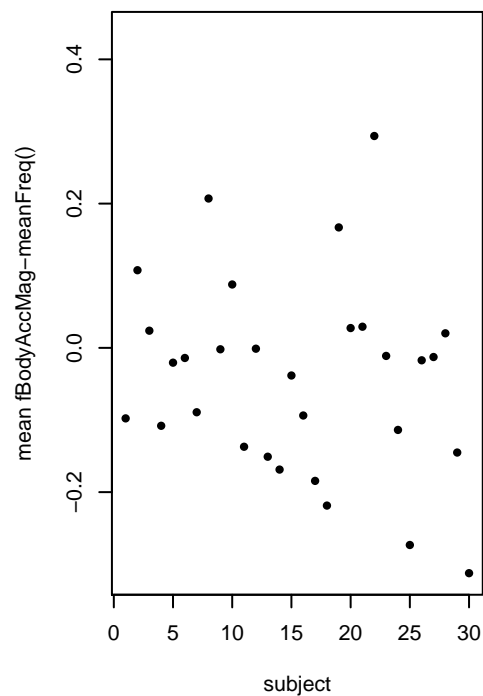
WALKING



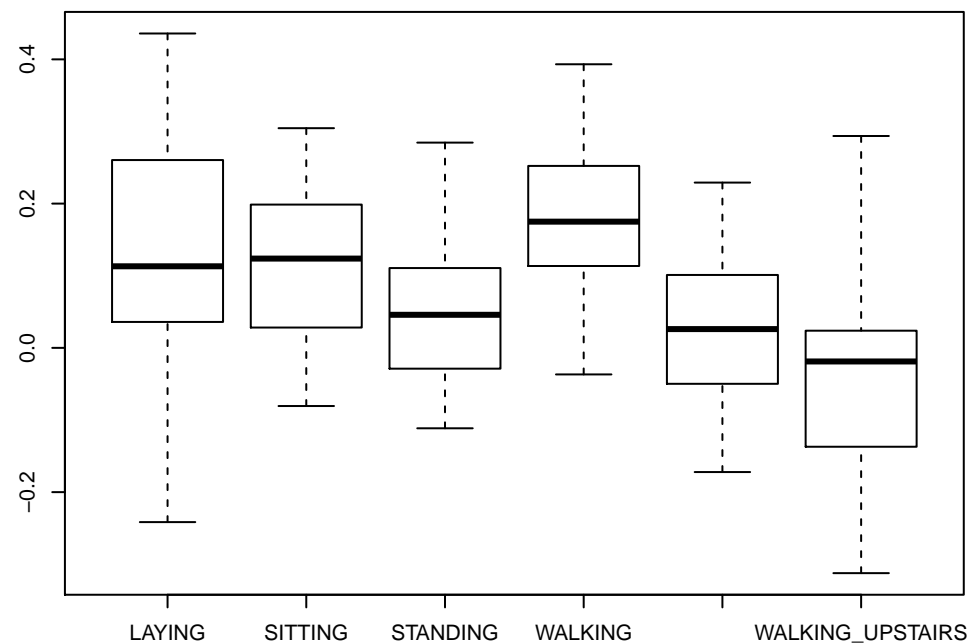
WALKING_DOWNSTAIRS



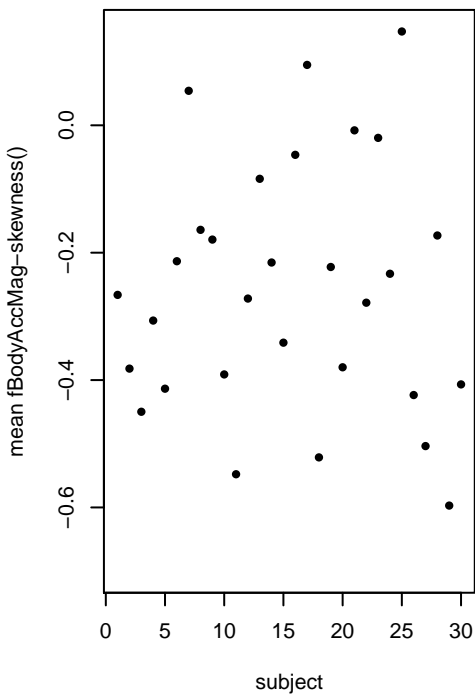
WALKING_UPSTAIRS



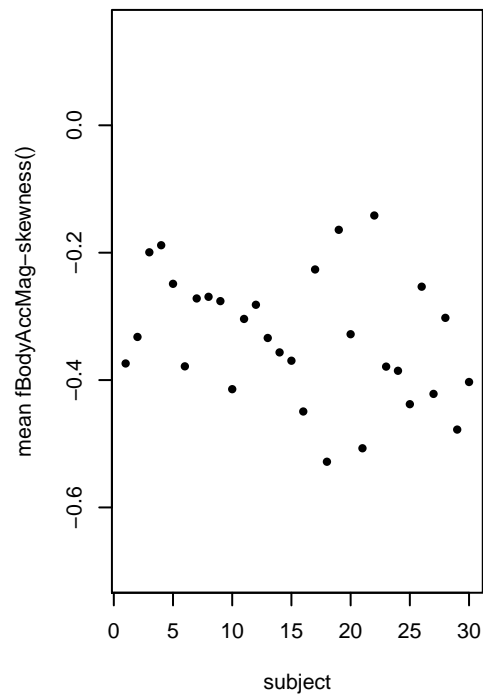
fBodyAccMag-meanFreq()



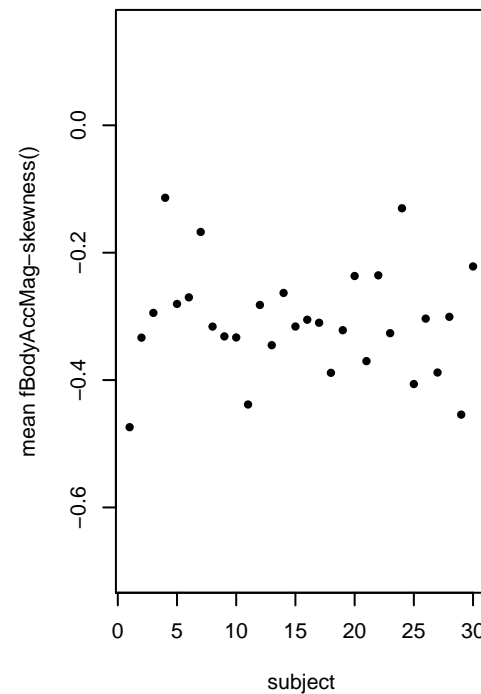
LAYING



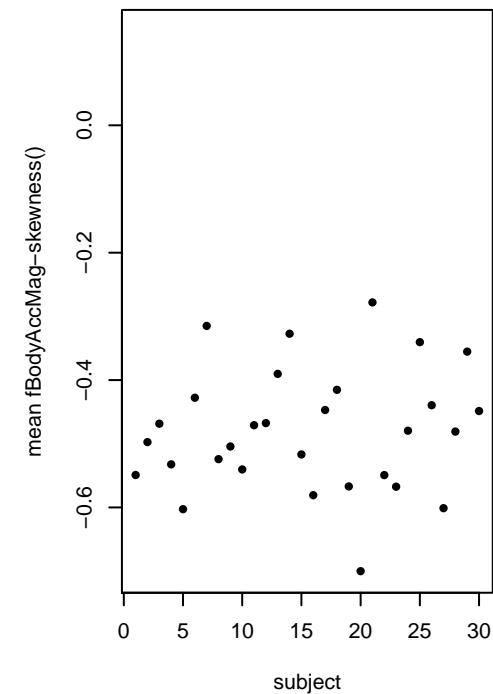
SITTING



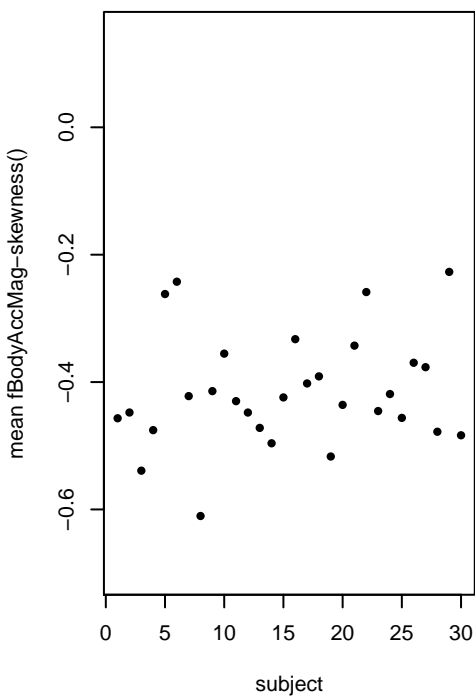
STANDING



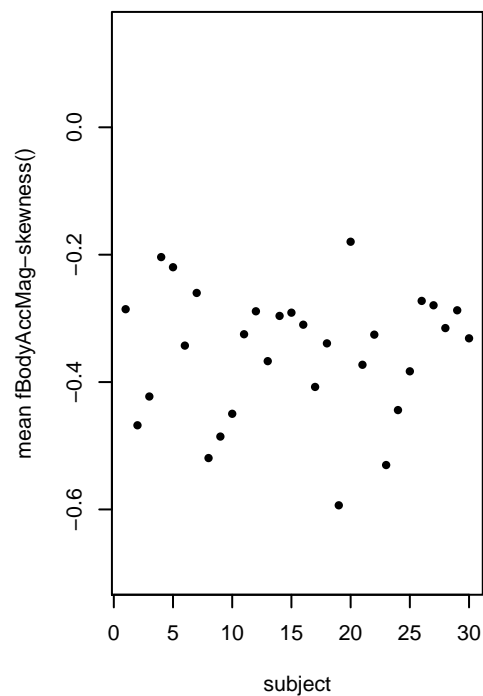
WALKING



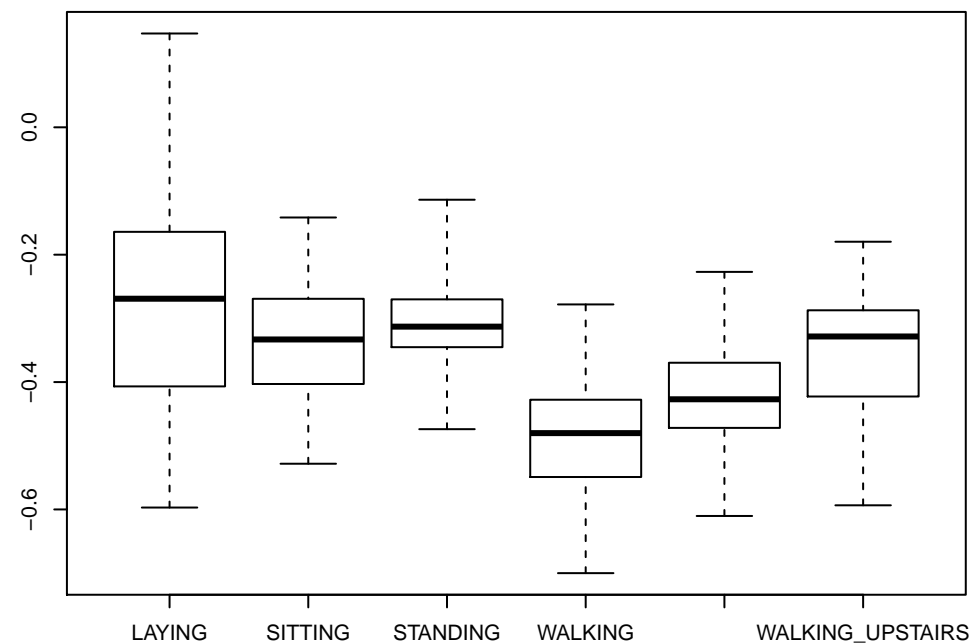
WALKING_DOWNSTAIRS



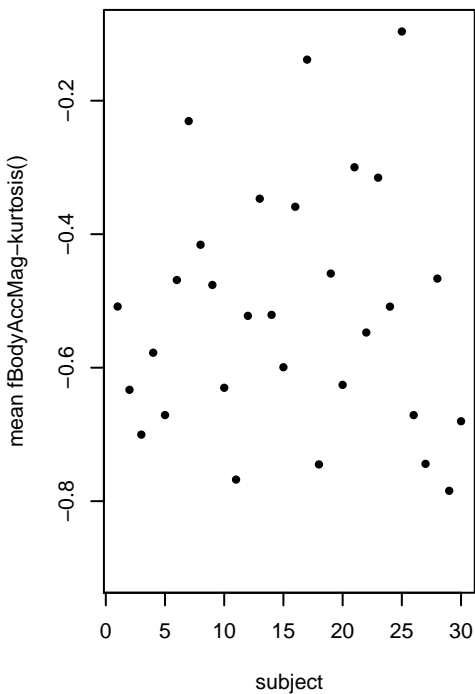
WALKING_UPSTAIRS



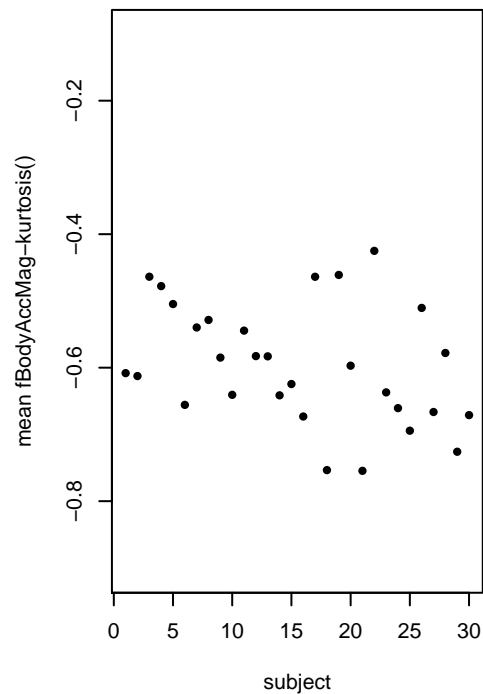
fBodyAccMag-skewness()



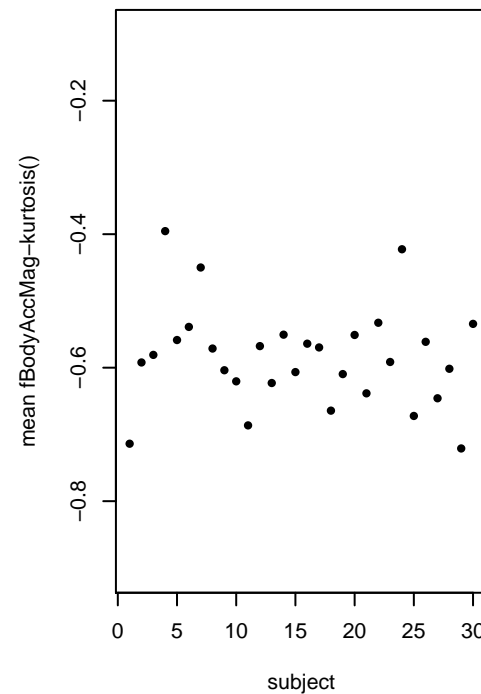
LAYING



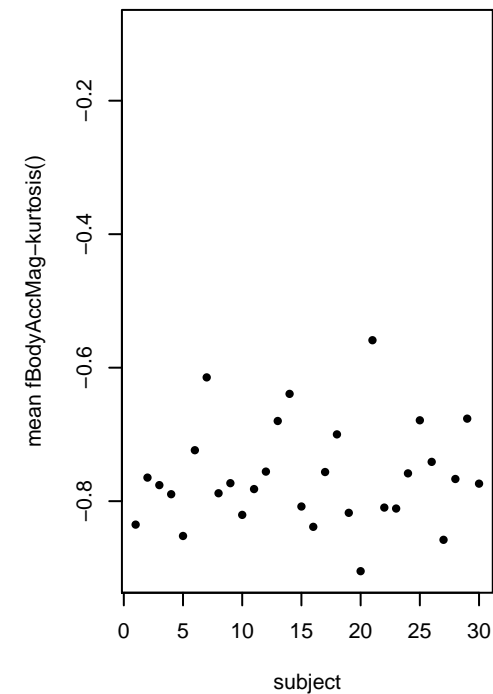
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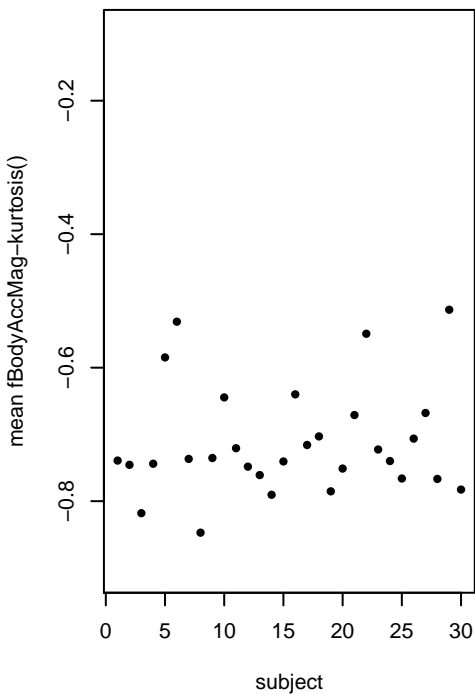
STANDING



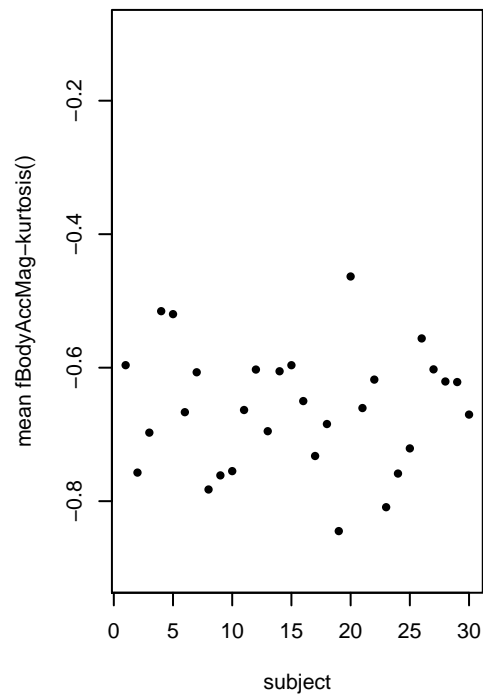
WALKING



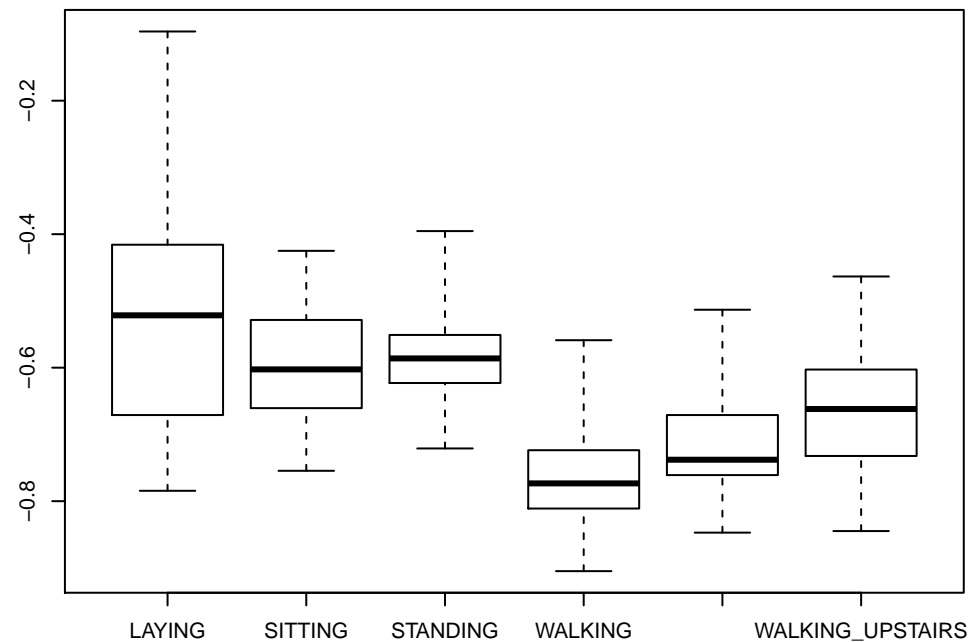
WALKING_DOWNSTAIRS



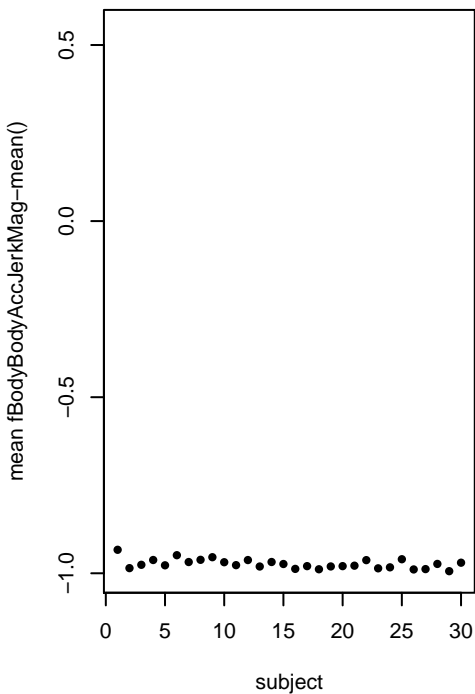
WALKING_UPSTAIRS



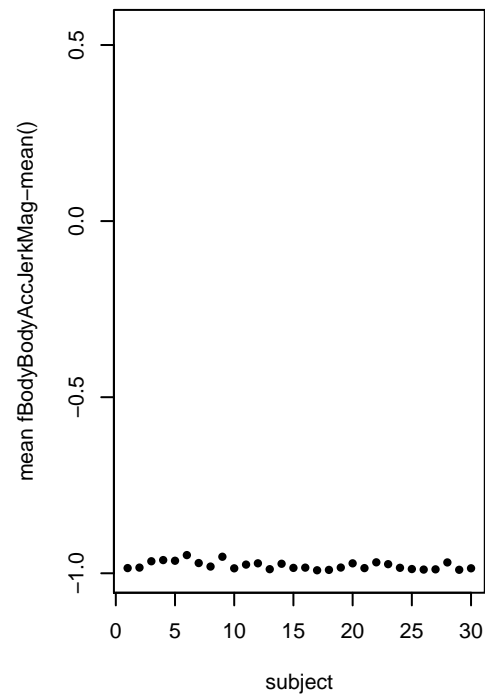
fBodyAccMag-kurtosis()



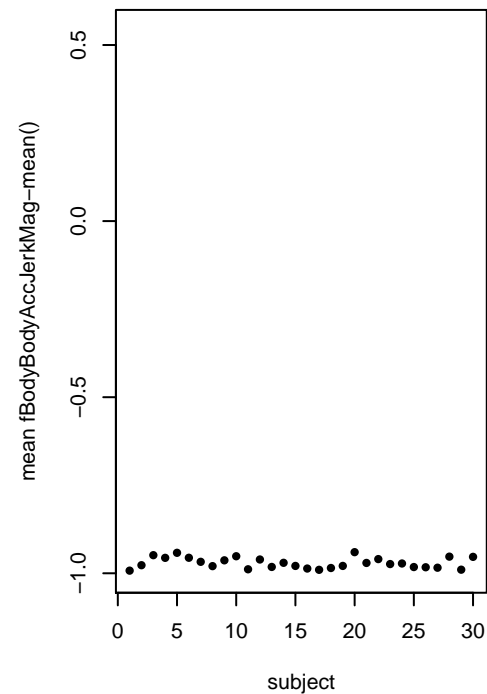
LAYING



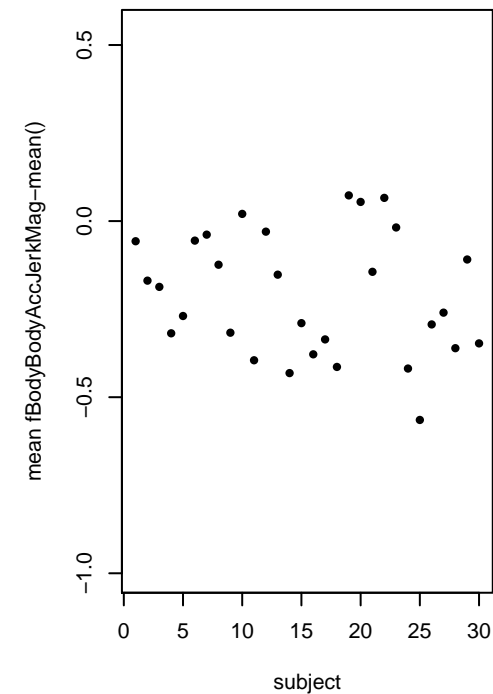
SITTING



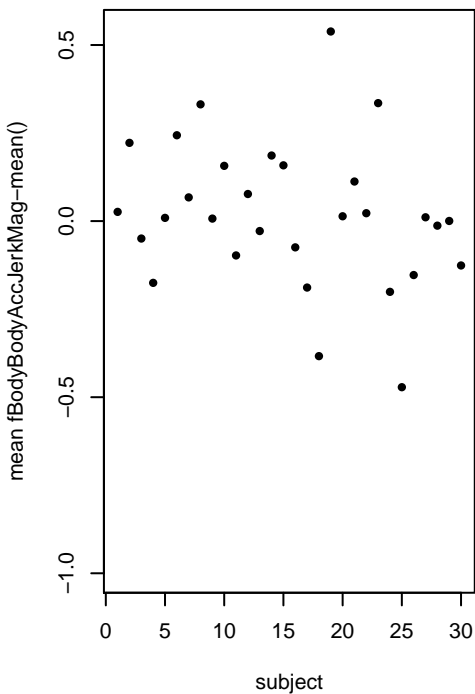
STANDING



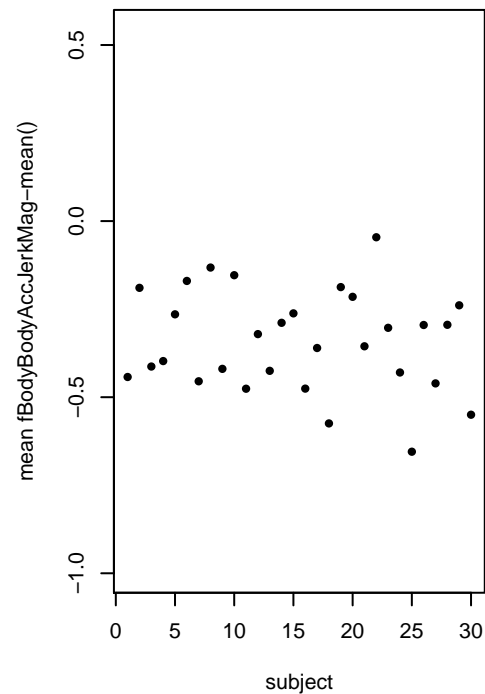
WALKING



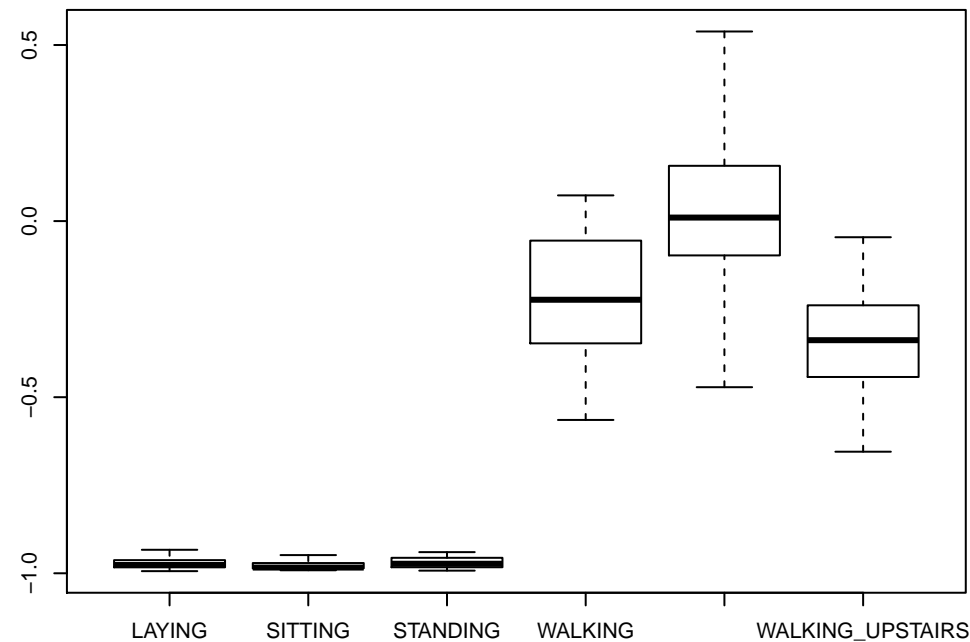
WALKING_DOWNSTAIRS



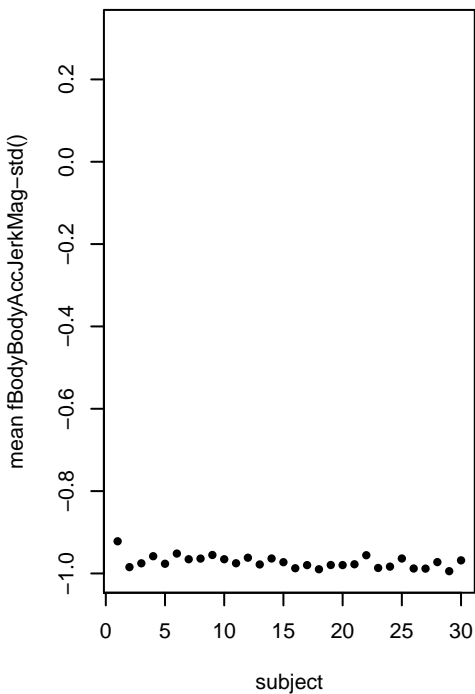
WALKING_UPSTAIRS



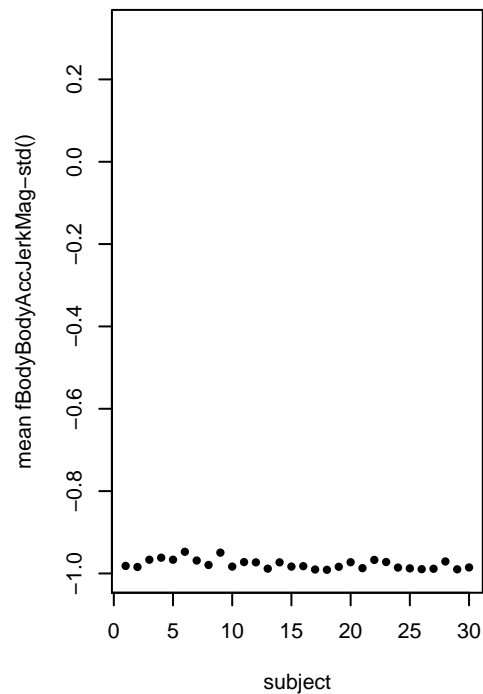
fBodyBodyAccJerkMag-mean()



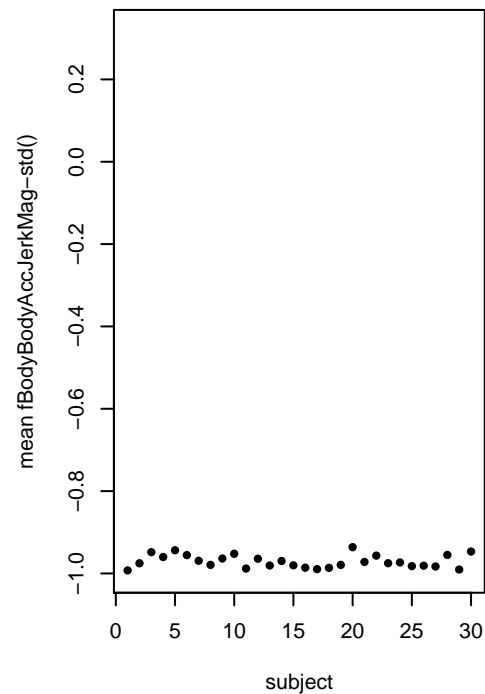
LAYING



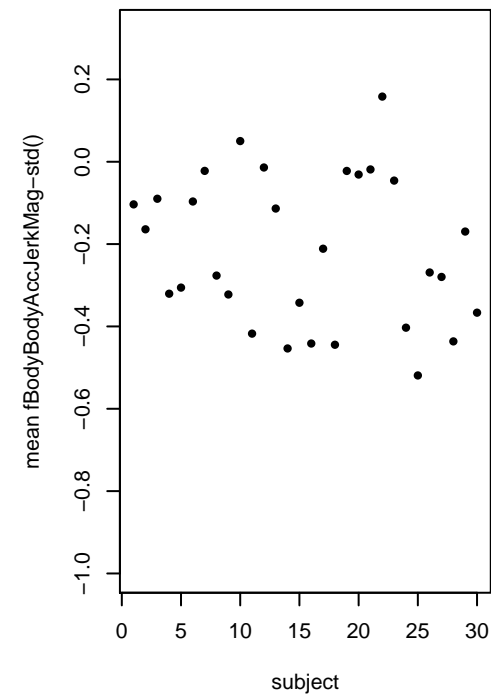
SITTING



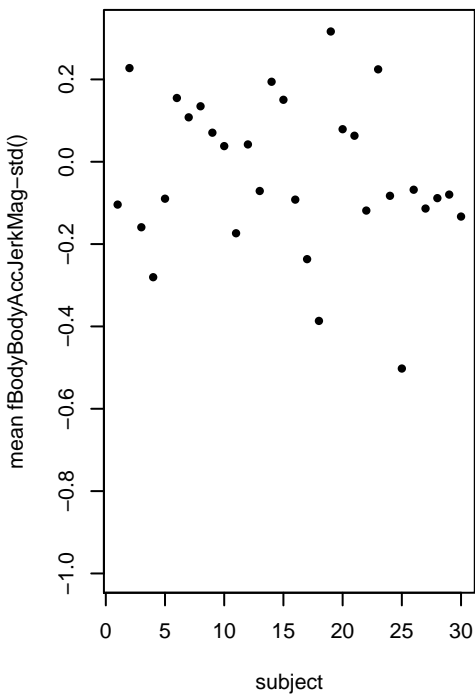
STANDING



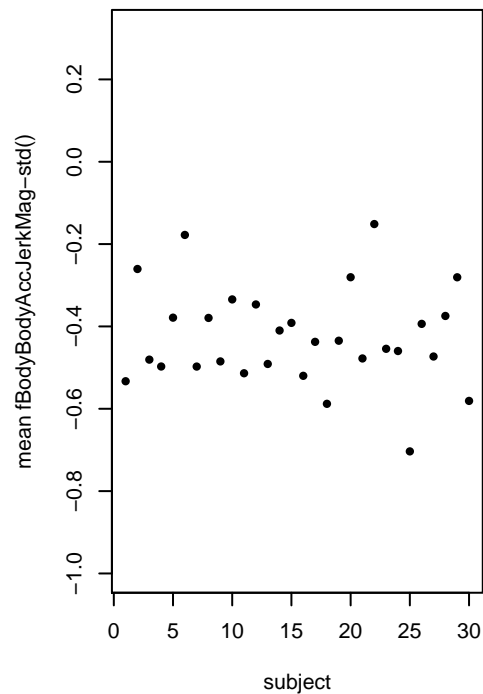
WALKING



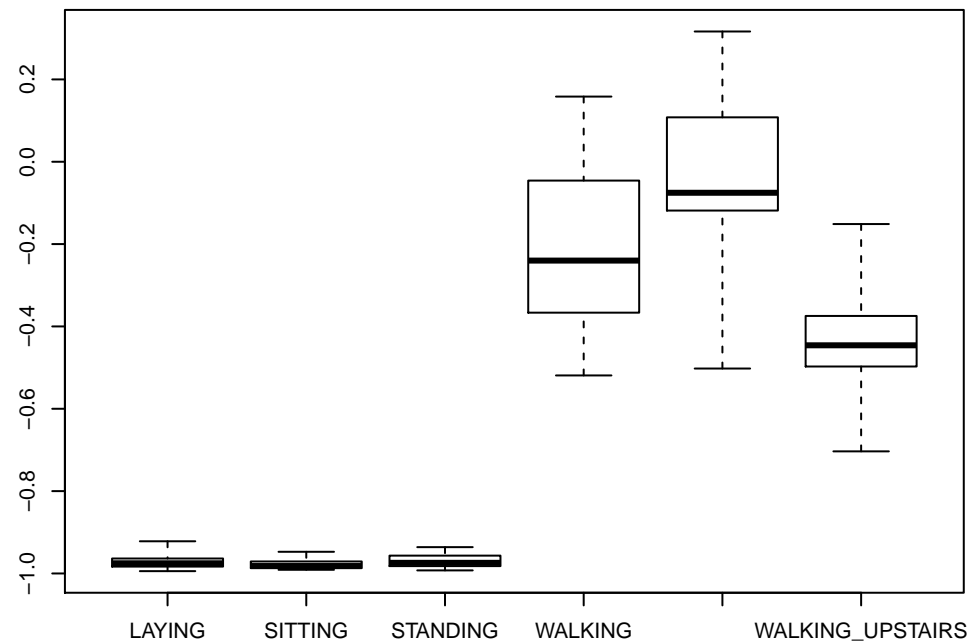
WALKING_DOWNSTAIRS



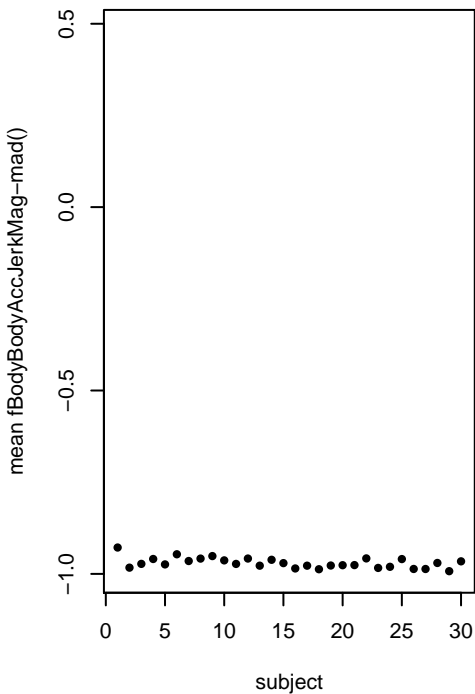
WALKING_UPSTAIRS



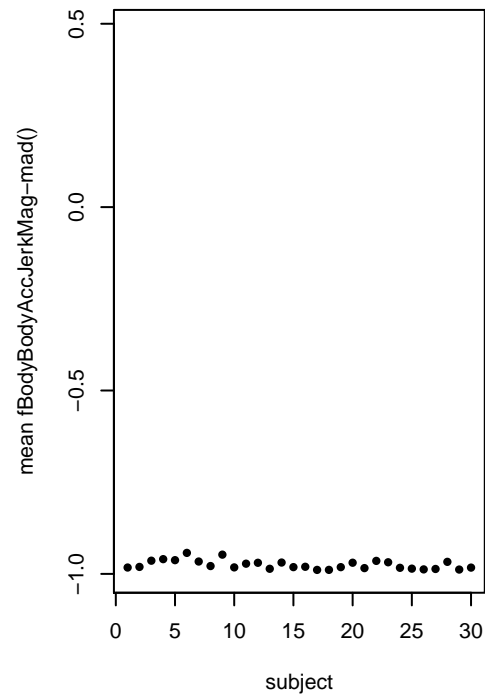
fBodyBodyAccJerkMag-std()



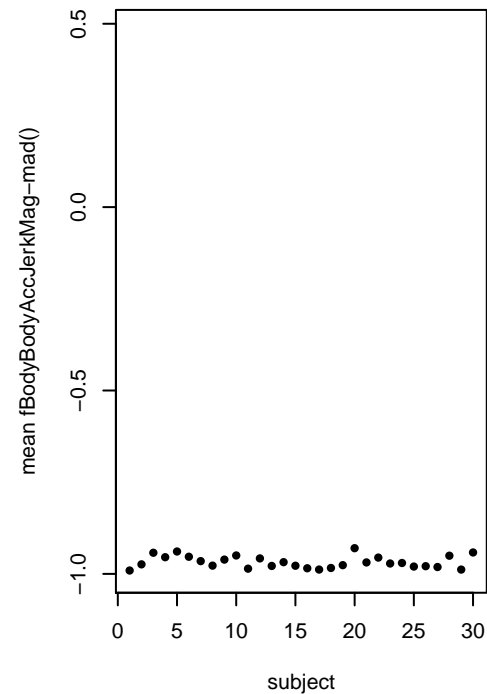
LAYING



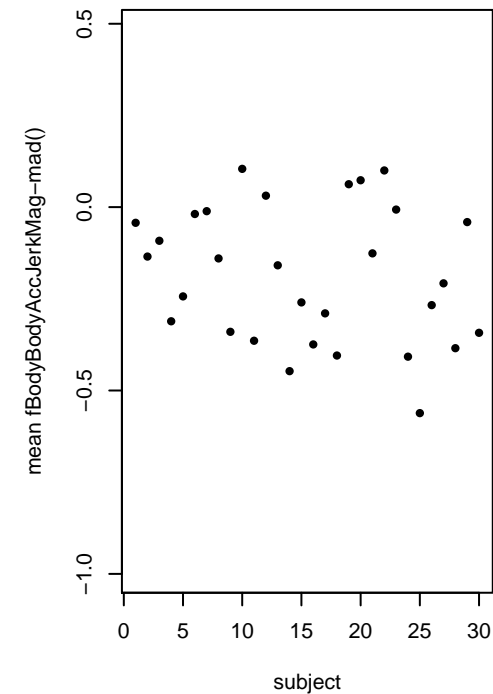
SITTING



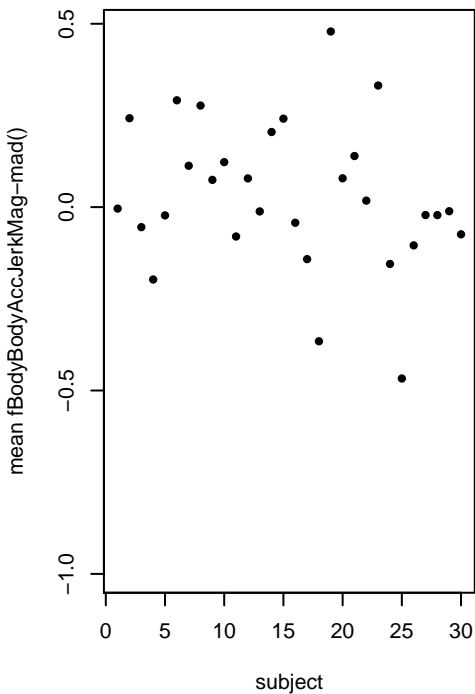
STANDING



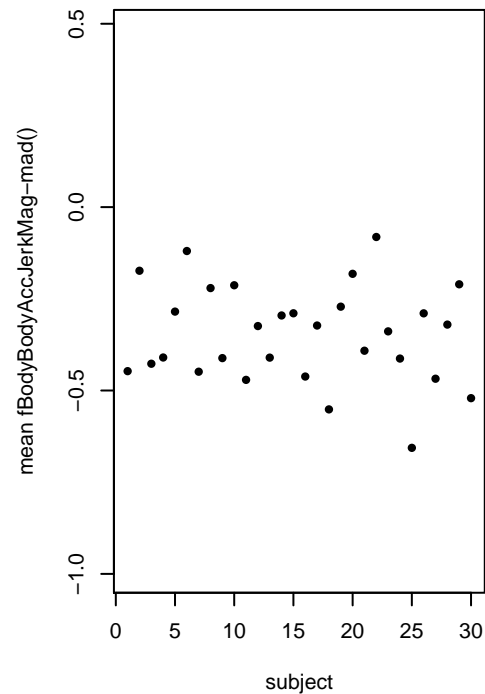
WALKING



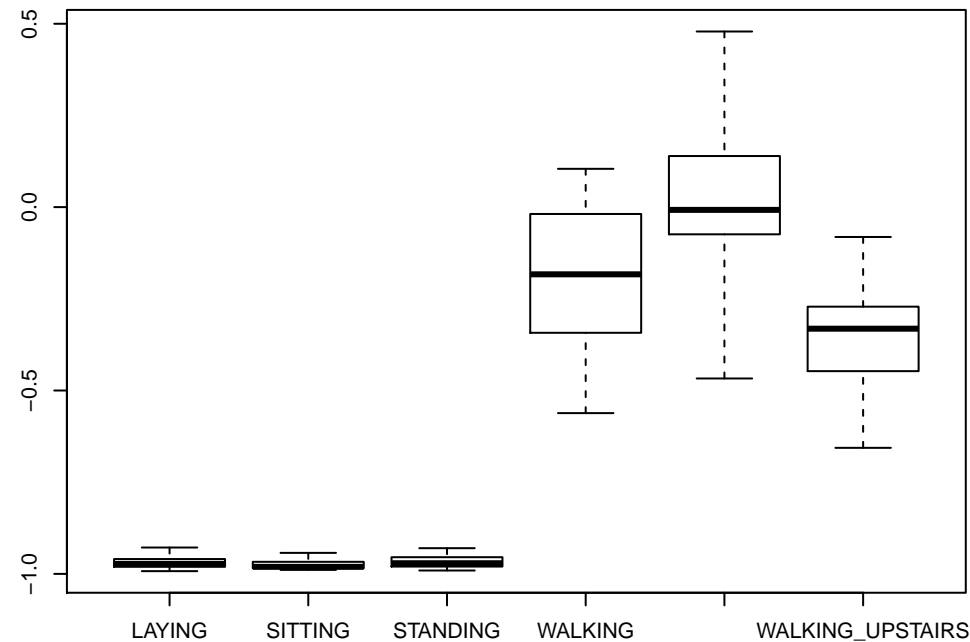
WALKING_DOWNSTAIRS



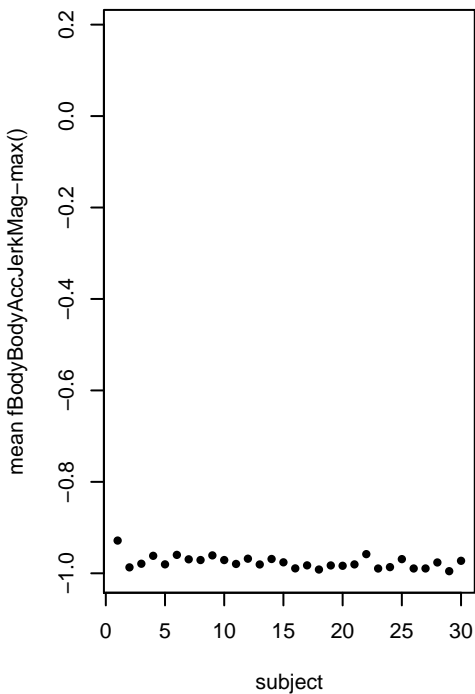
WALKING_UPSTAIRS



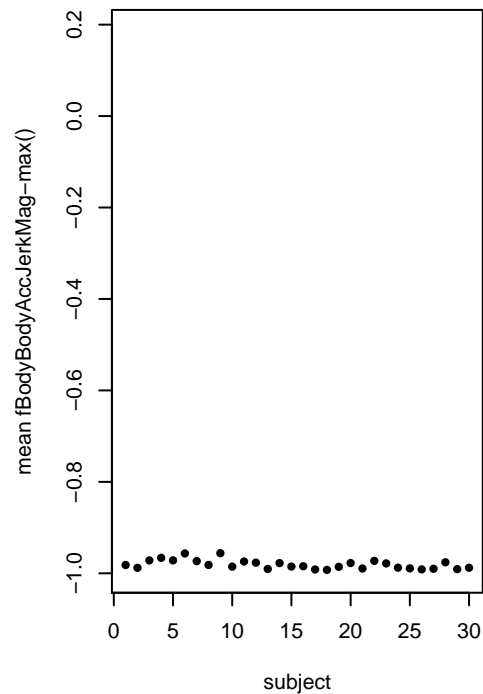
fBodyBodyAccJerkMag-mad()



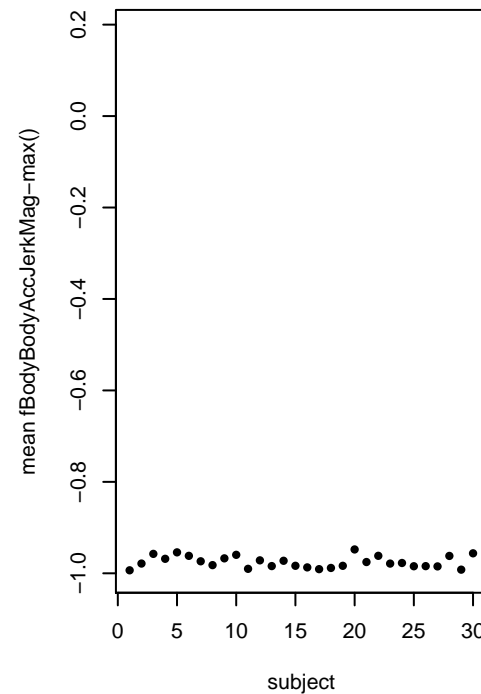
LAYING



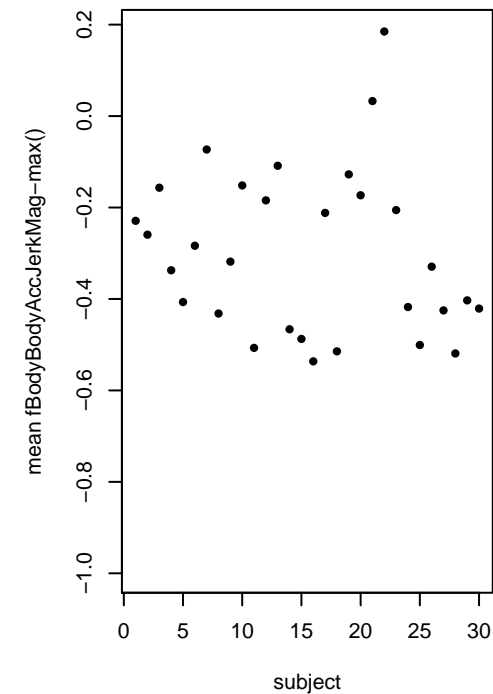
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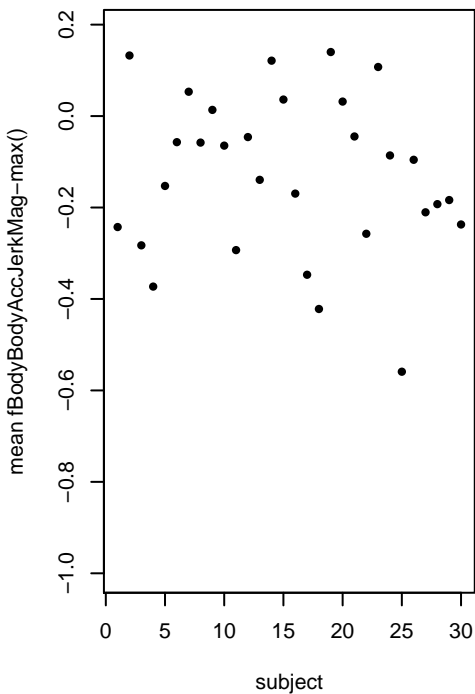
STANDING



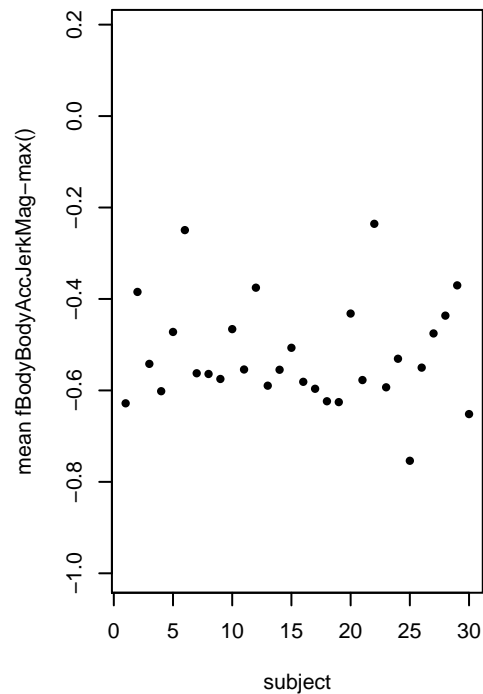
WALKING



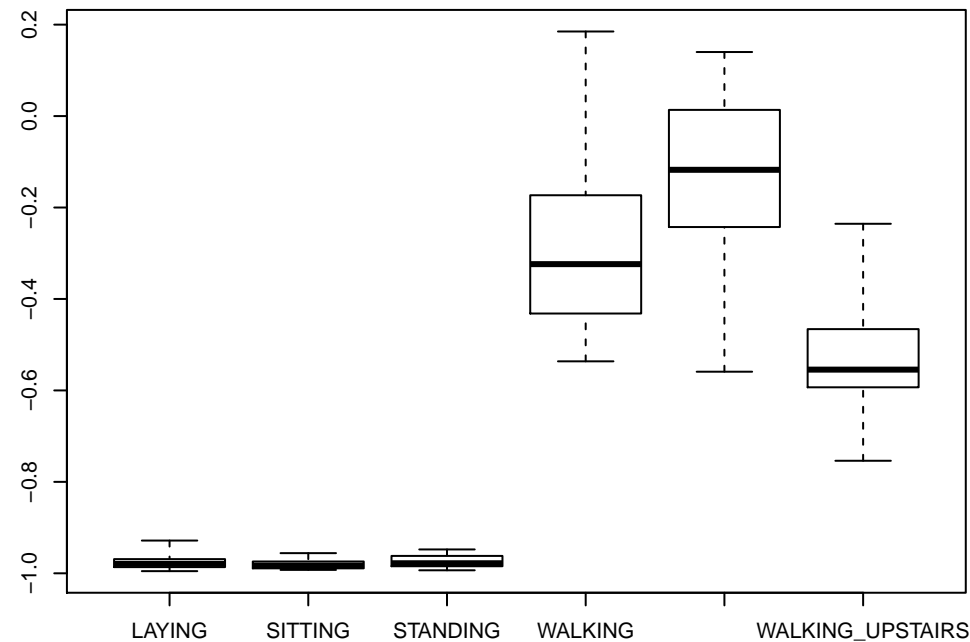
WALKING_DOWNSTAIRS



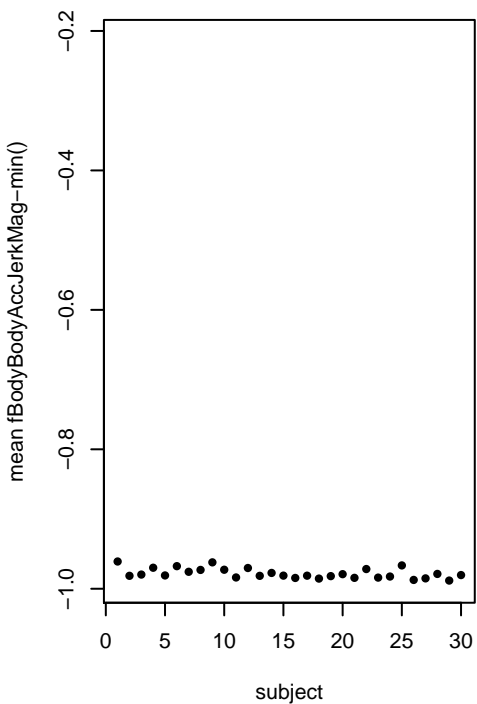
WALKING_UPSTAIRS



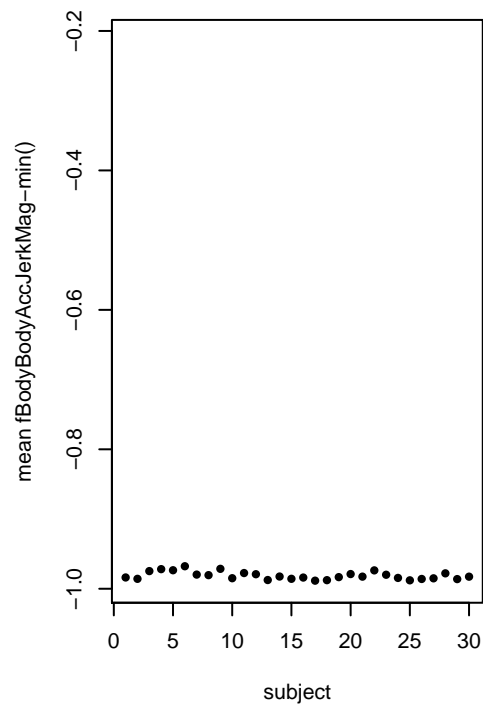
fBodyBodyAccJerkMag-max()



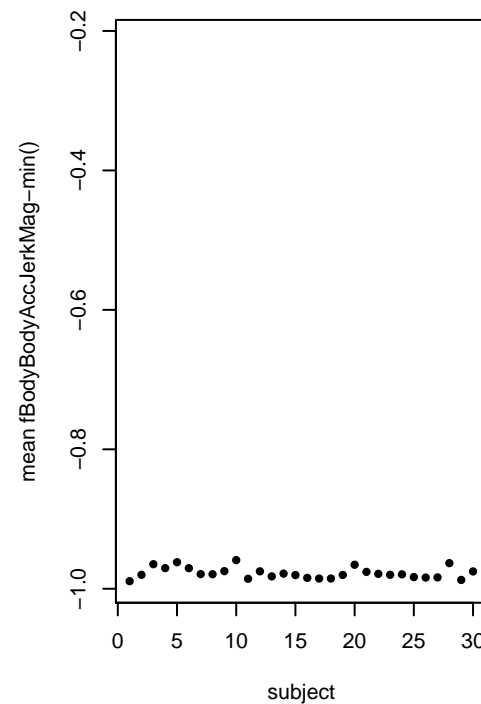
LAYING



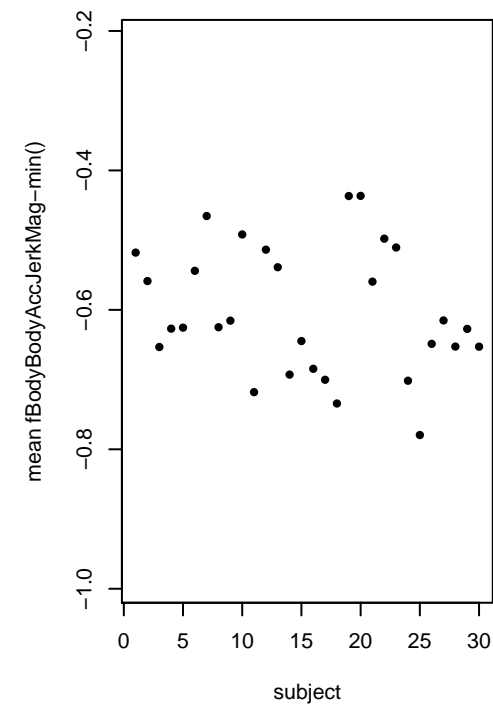
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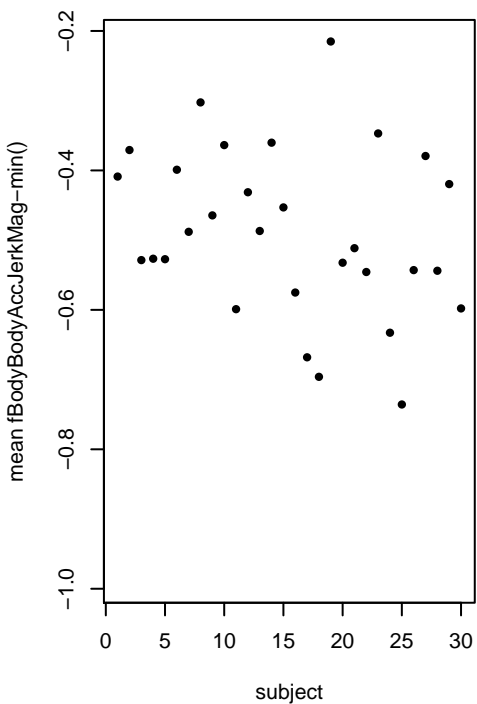
STANDING



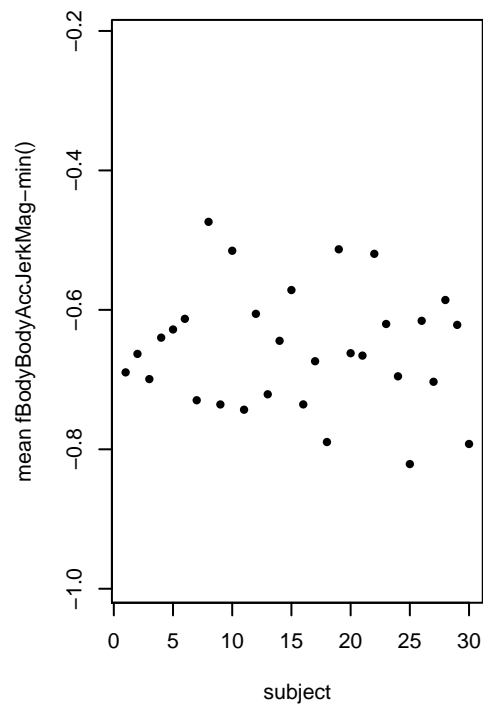
WALKING



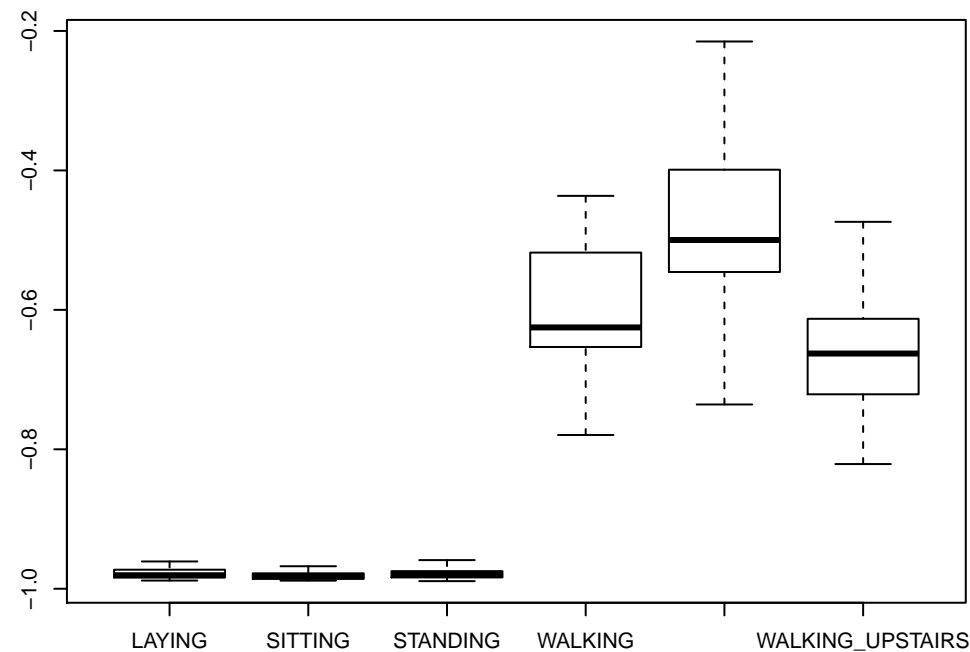
WALKING_DOWNSTAIRS



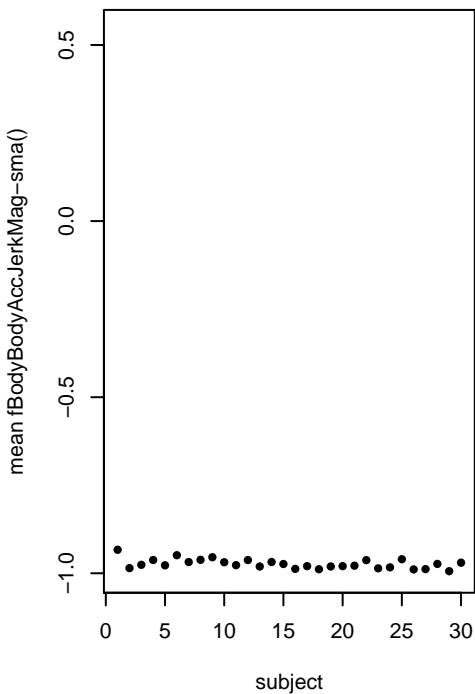
WALKING_UPSTAIRS



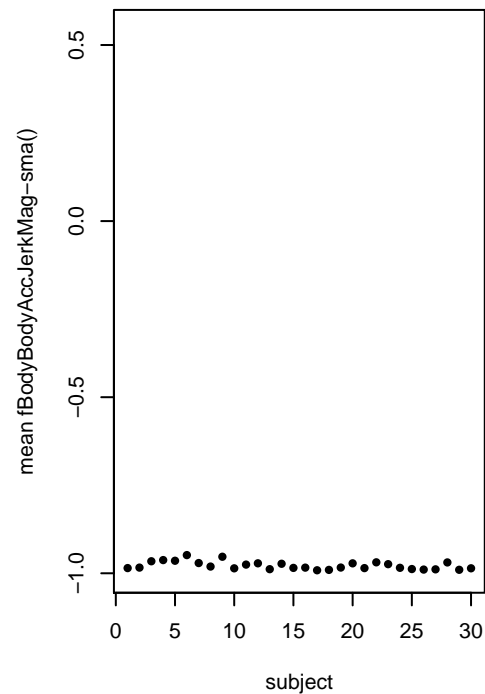
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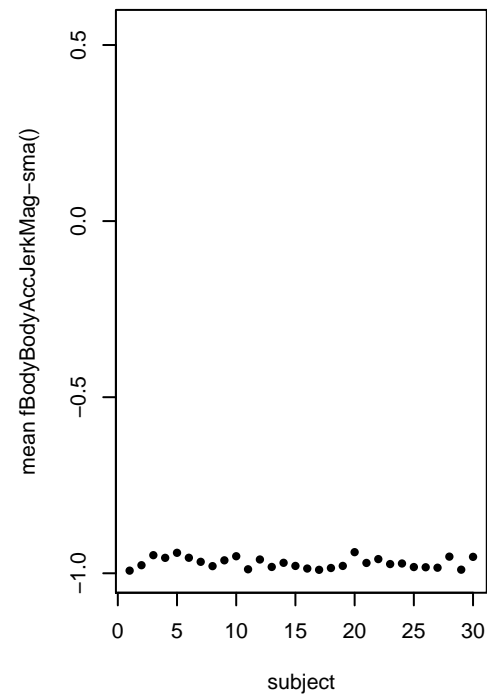
LAYING



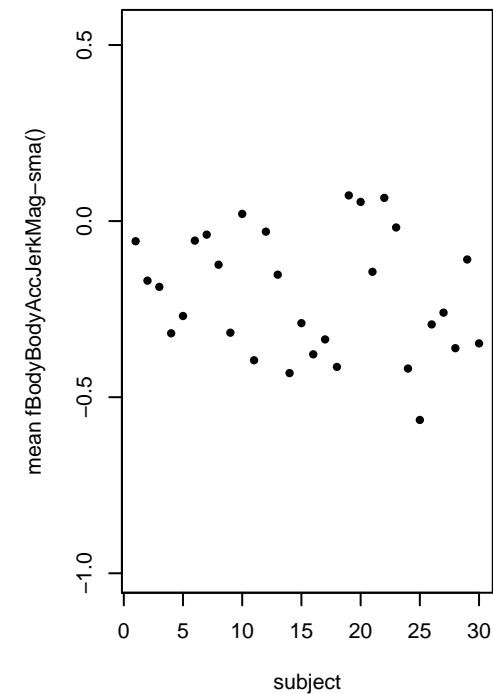
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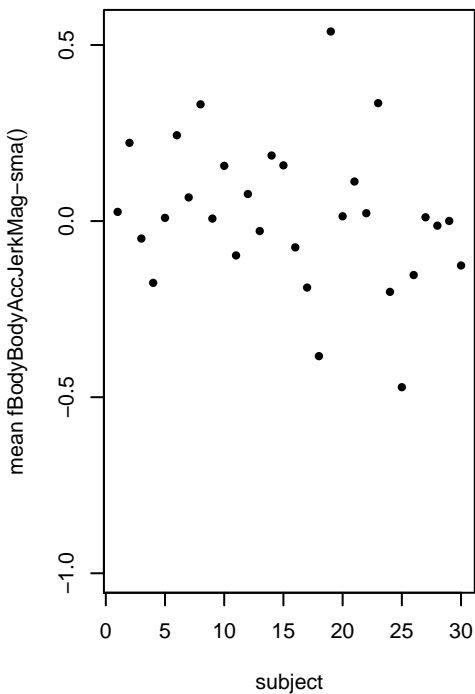
STANDING



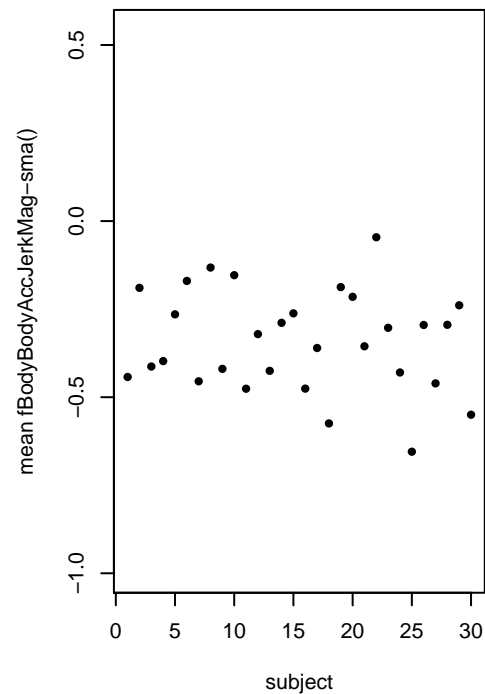
WALKING



WALKING_DOWNSTAIRS



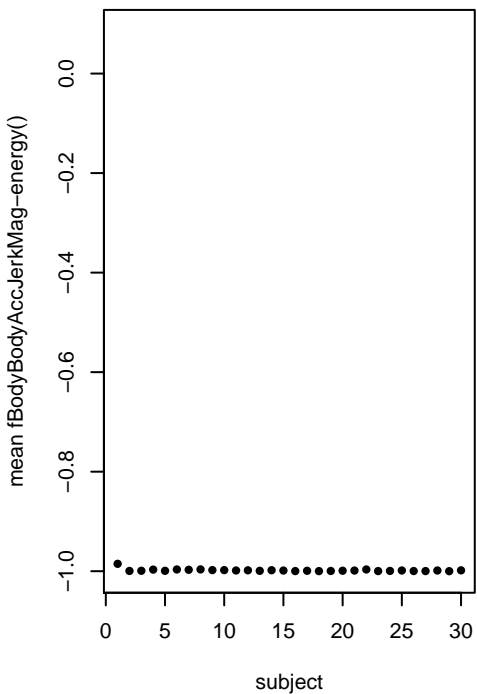
WALKING_UPSTAIRS



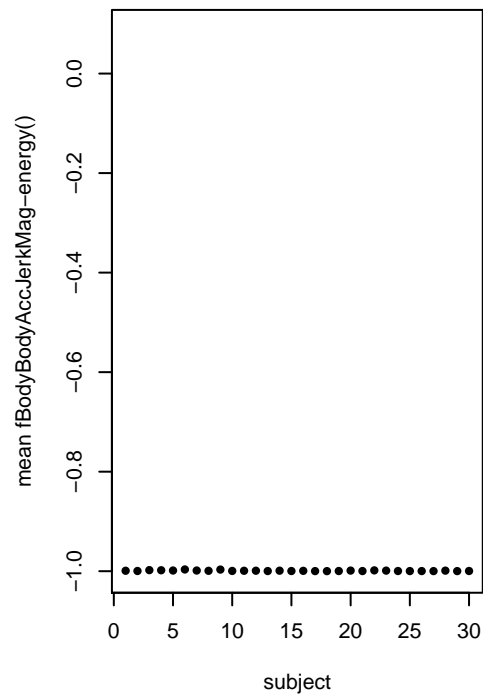
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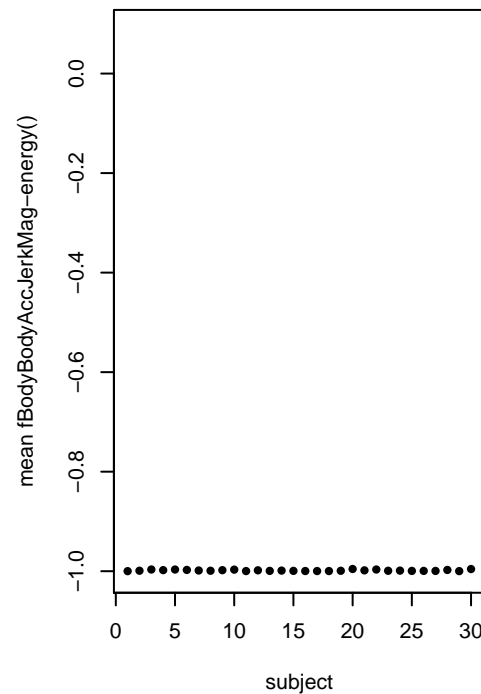
LAYING



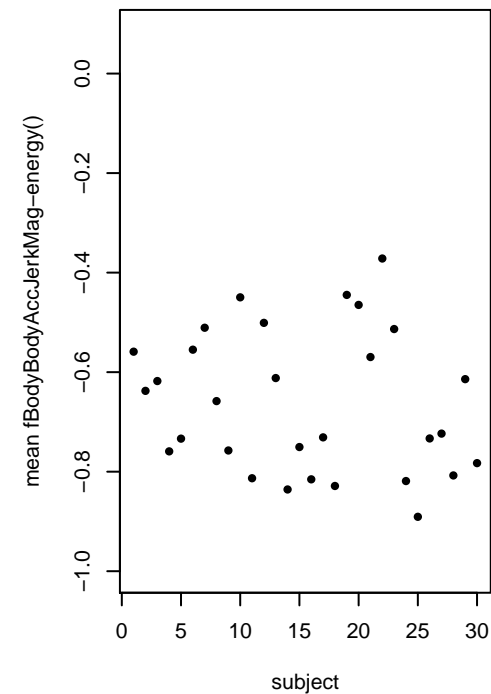
SITTING



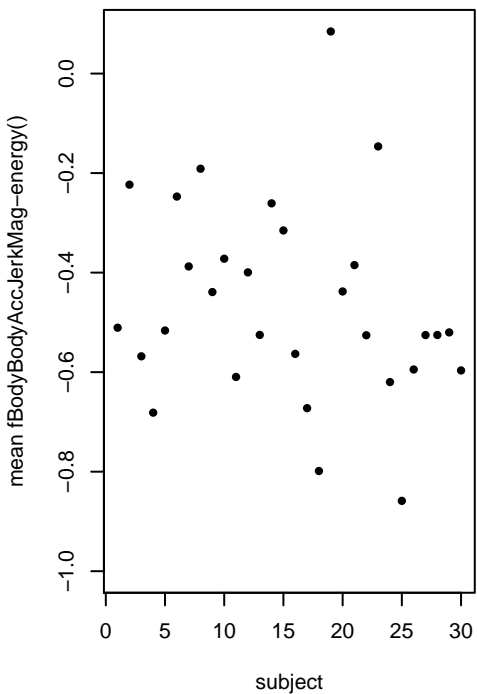
STANDING



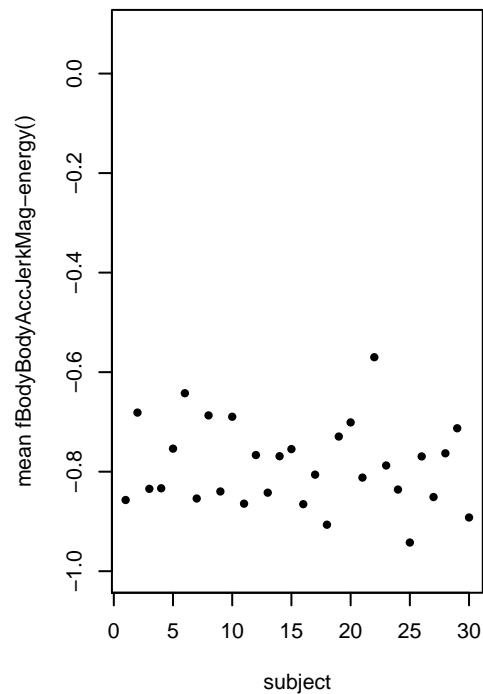
WALKING



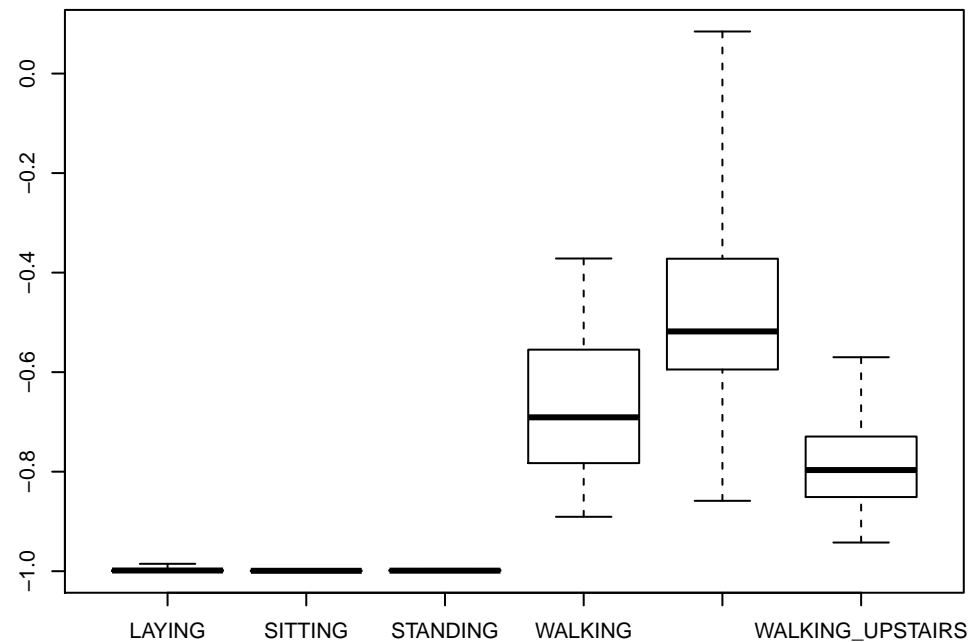
WALKING_DOWNSTAIRS



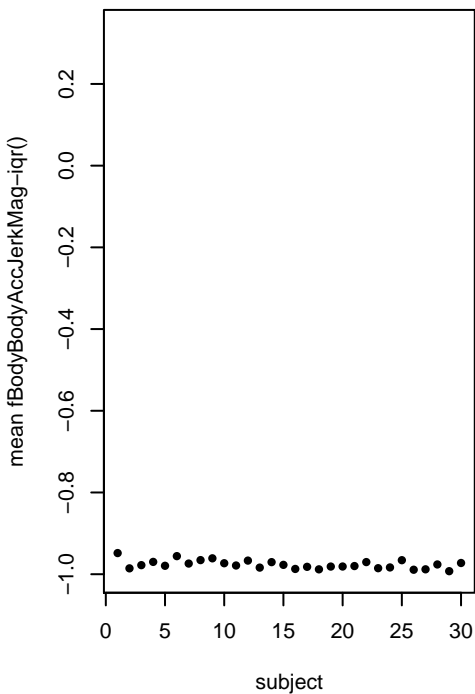
WALKING_UPSTAIRS



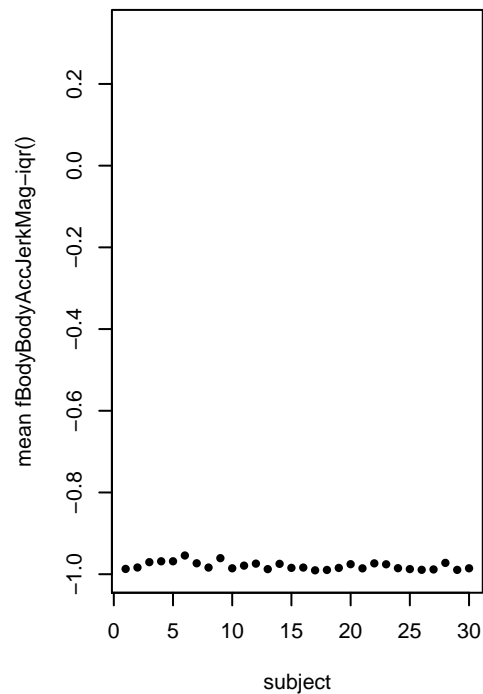
fBodyBodyAccJerkMag-energy()



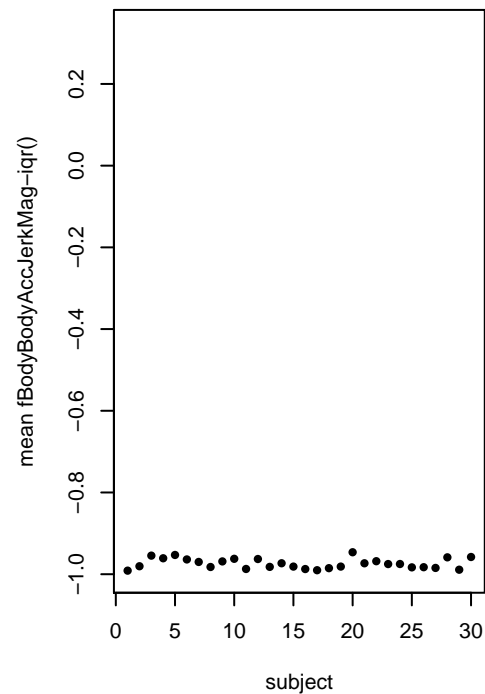
LAYING



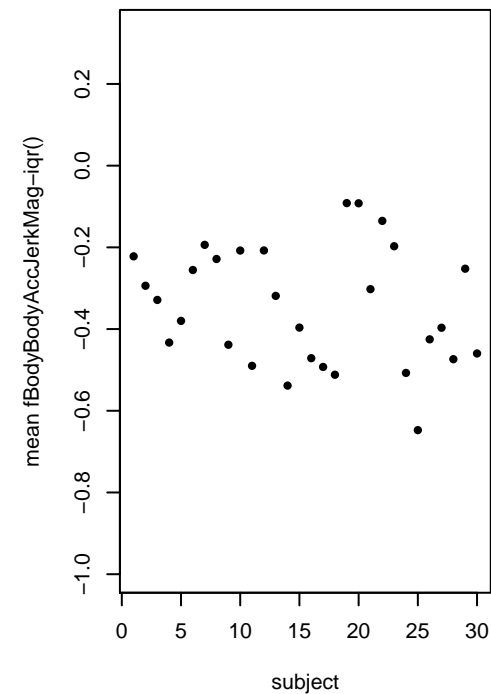
SITTING



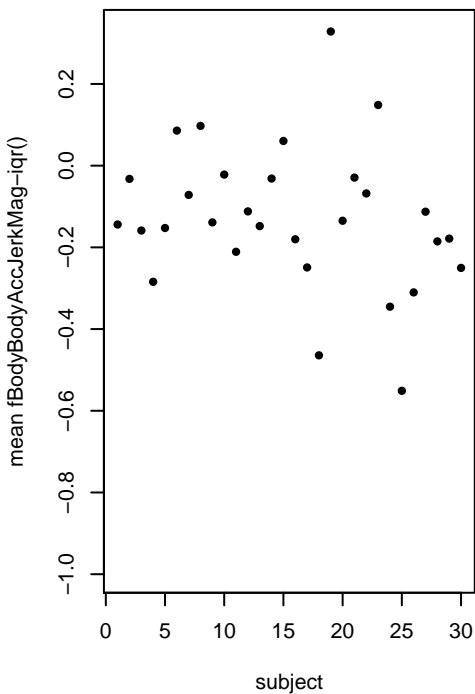
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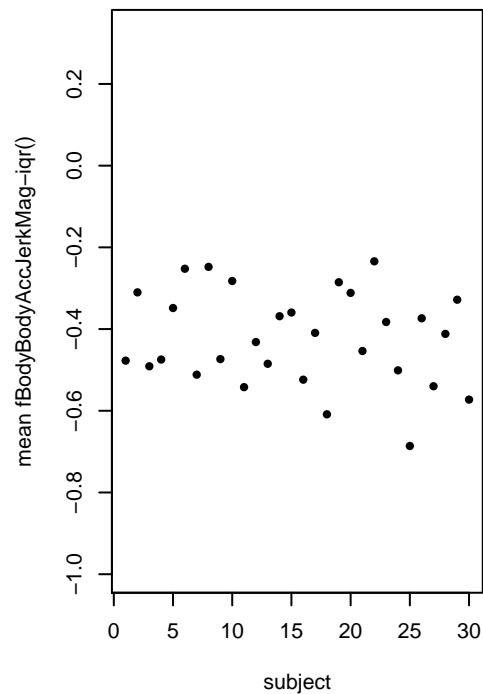
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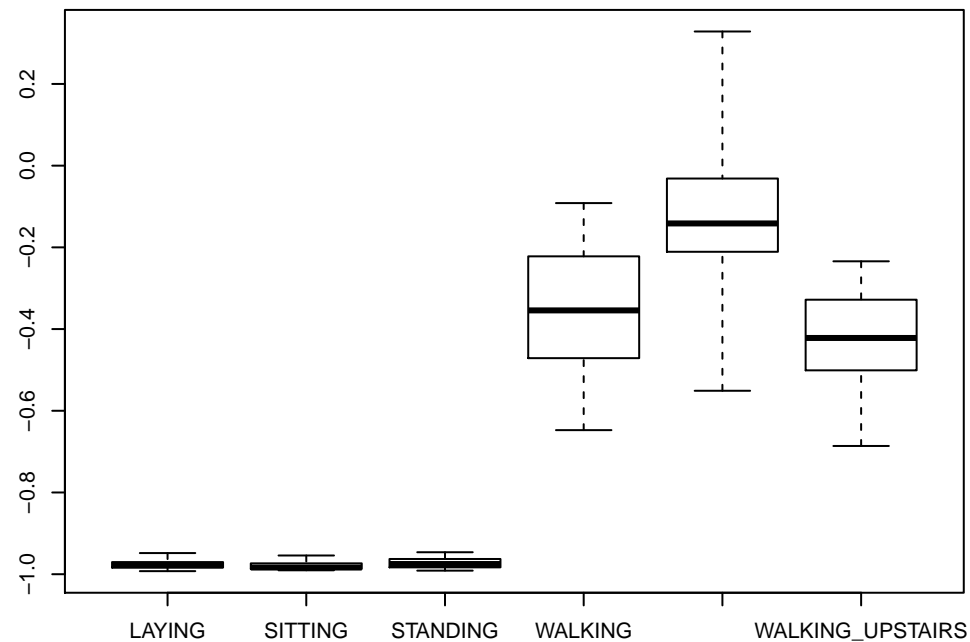
WALKING_DOWNSTAIRS



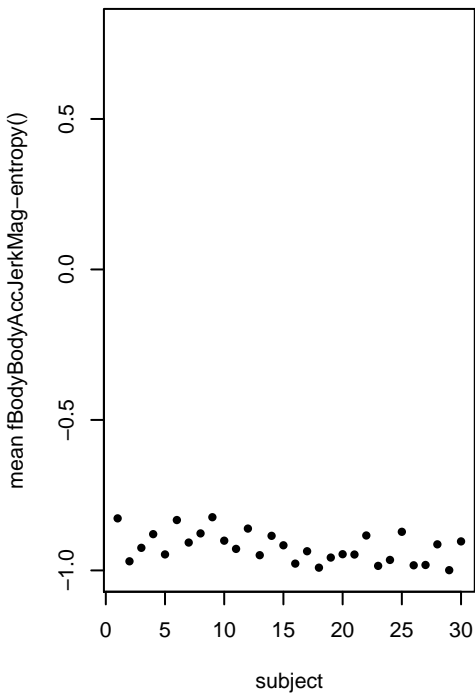
WALKING_UPSTAIRS



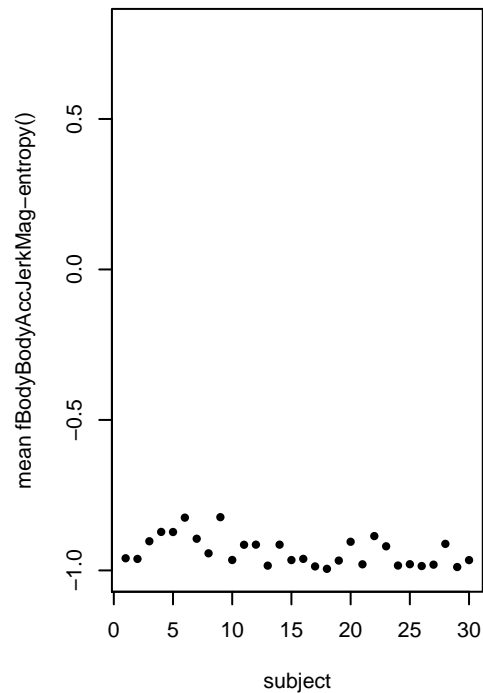
fBodyBodyAccJerkMag-iqr()



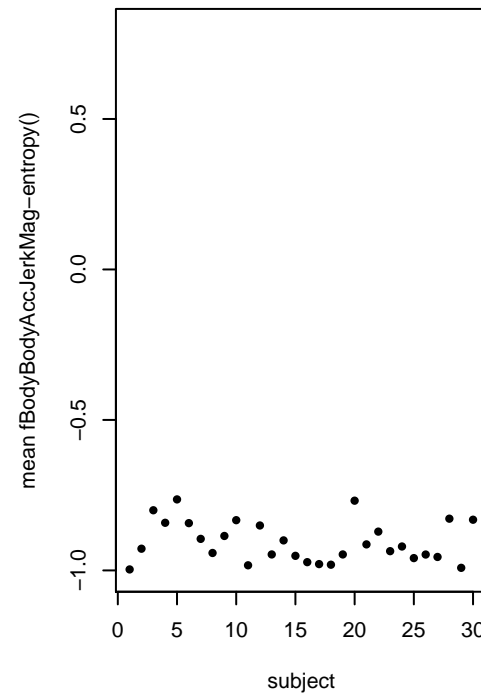
LAYING



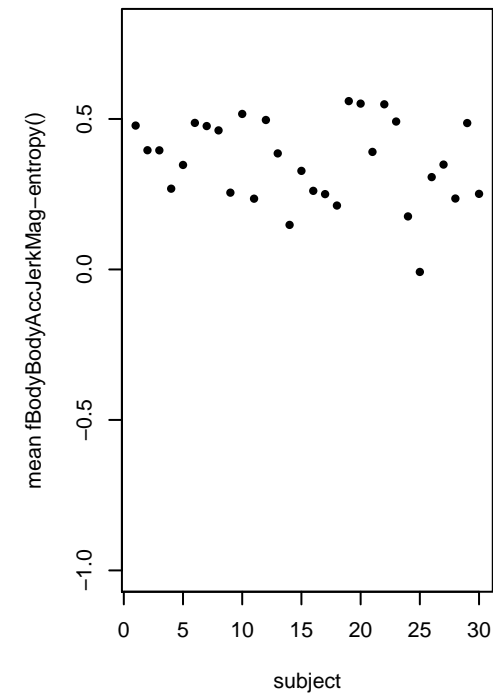
SITTING



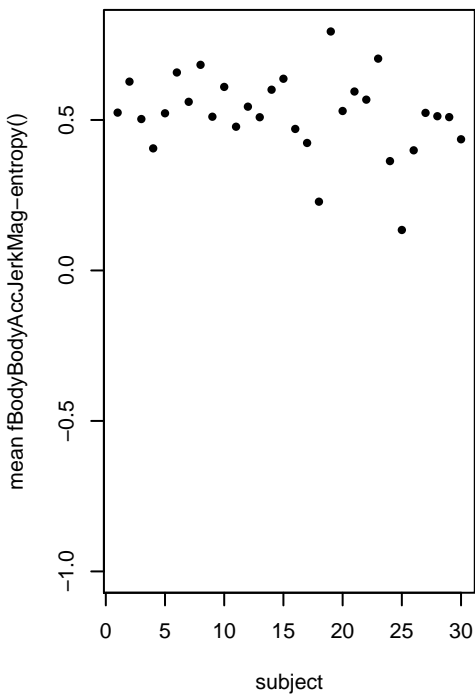
STANDING



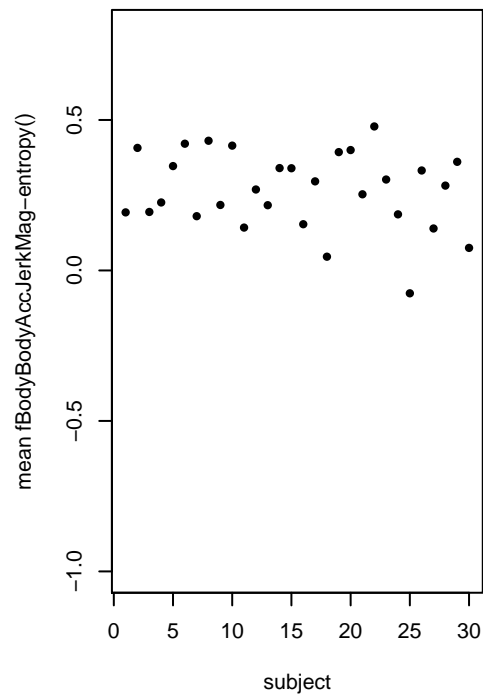
WALKING



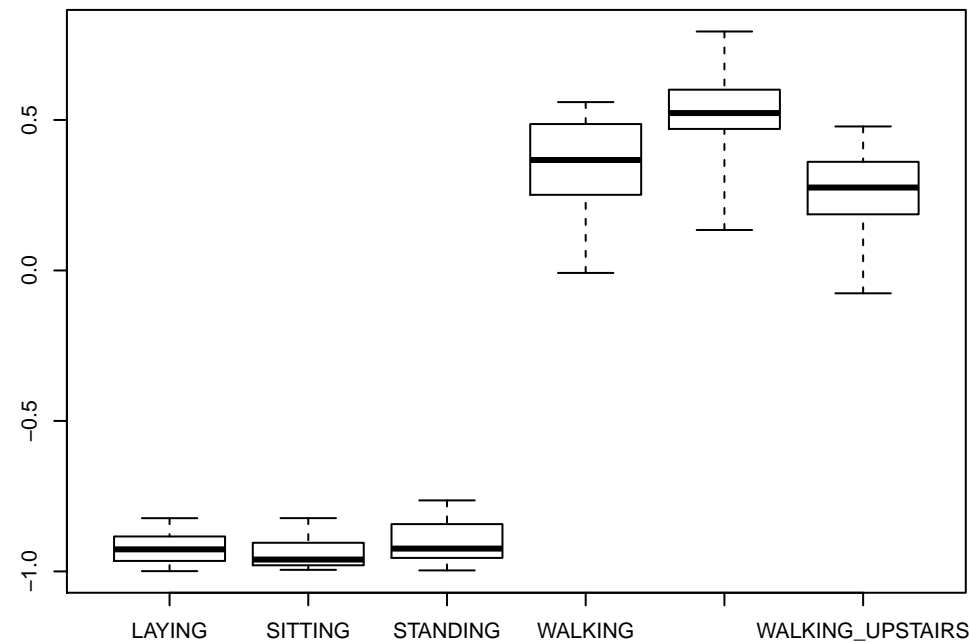
WALKING_DOWNSTAIRS



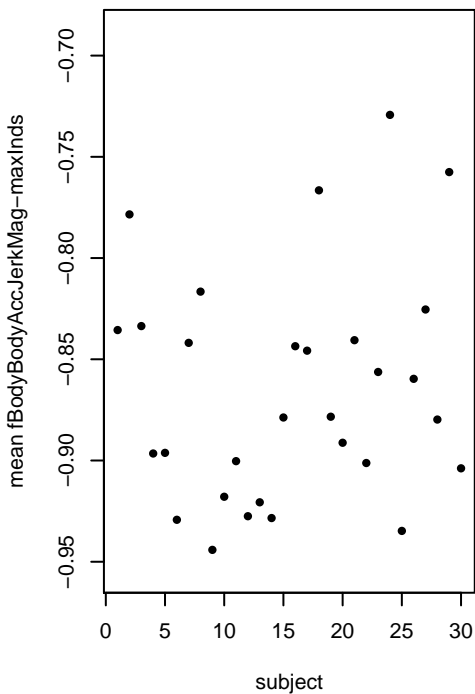
WALKING_UPSTAIRS



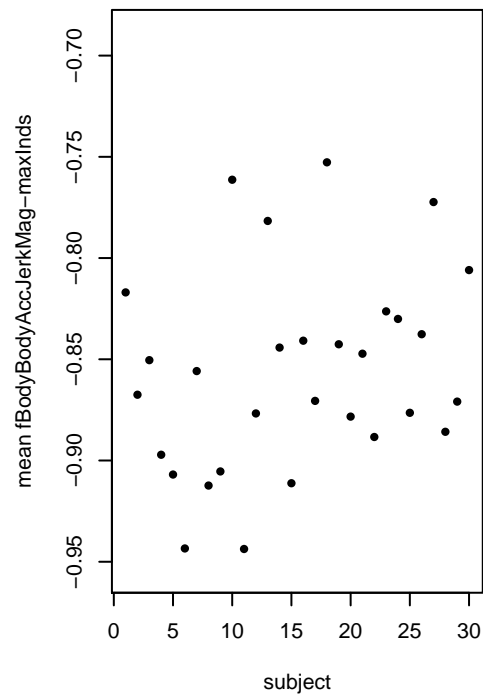
fBodyBodyAccJerkMag-entropy()



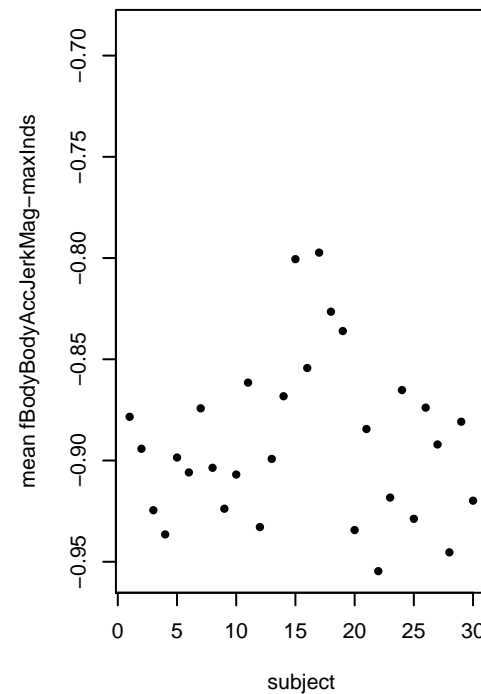
LAYING



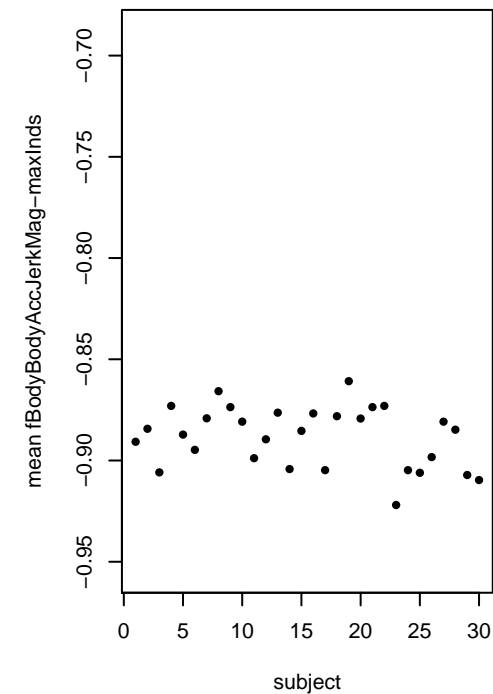
SITTING



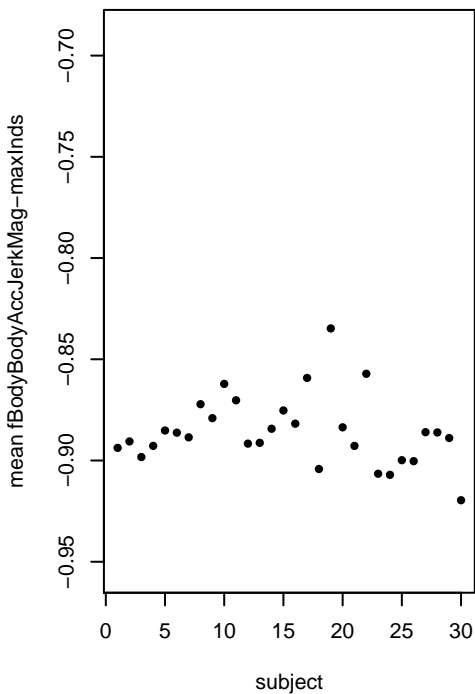
STANDING



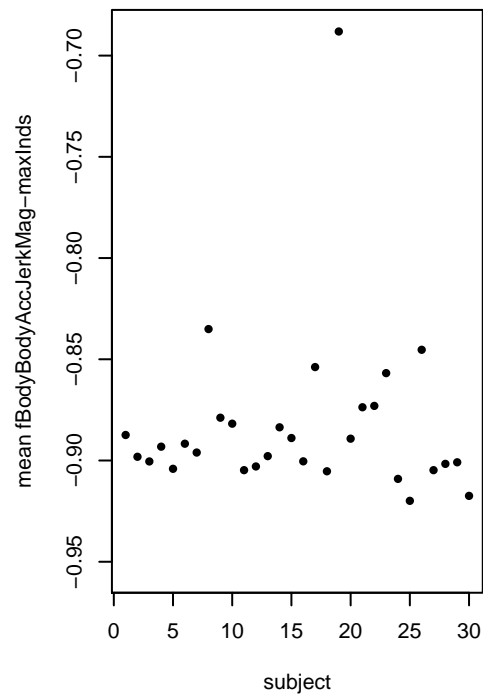
WALKING



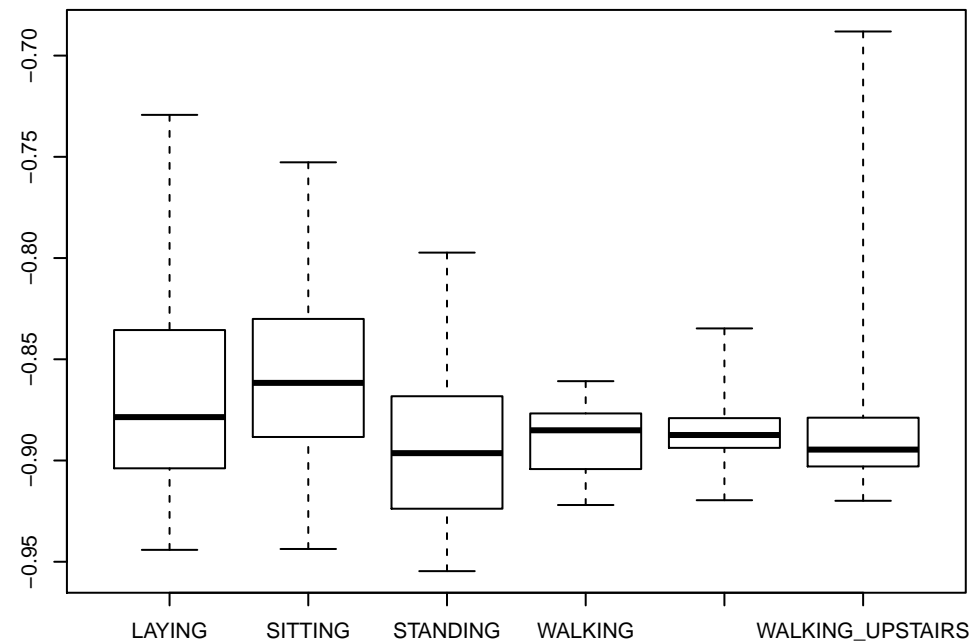
WALKING_DOWNSTAIRS



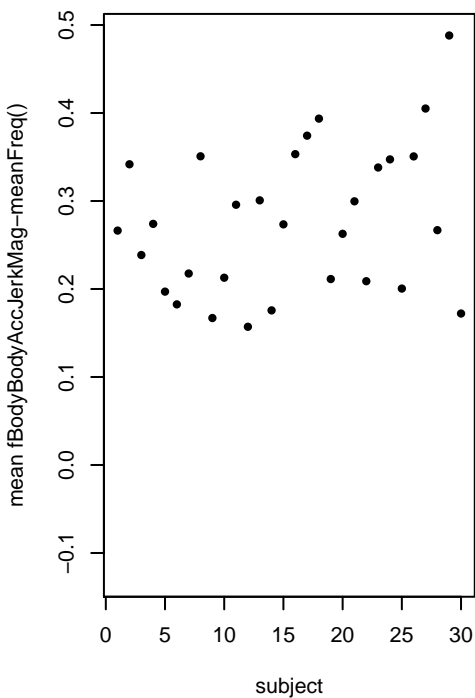
WALKING_UPSTAIRS



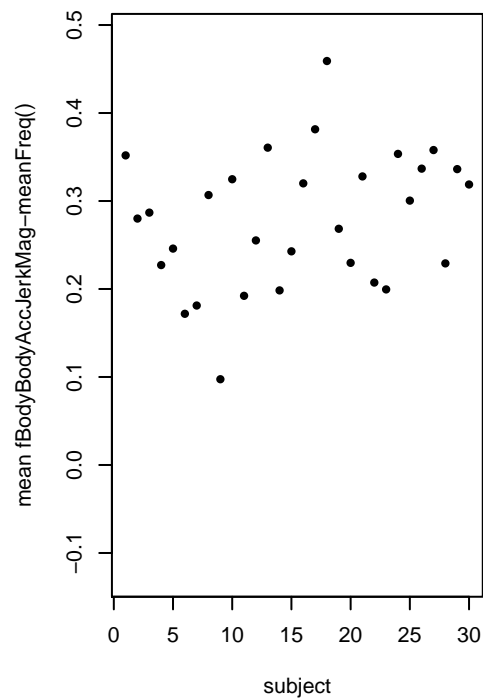
fBodyBodyAccJerkMag-maxInds



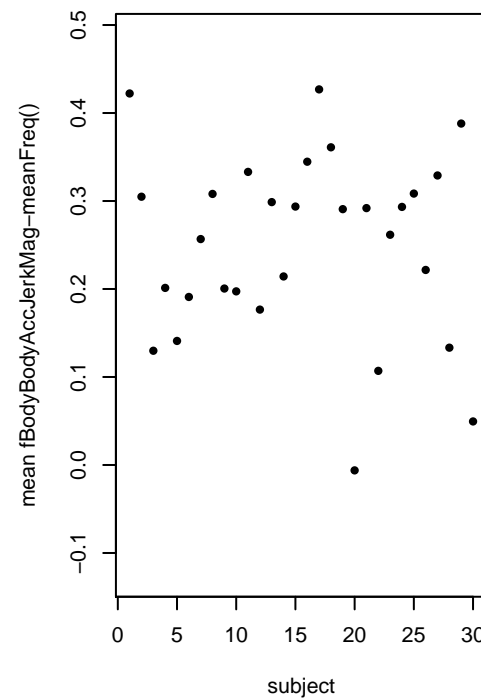
LAYING



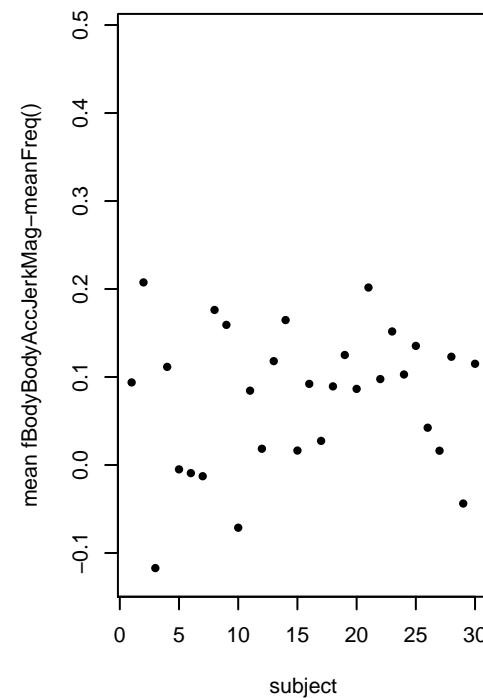
SITTING



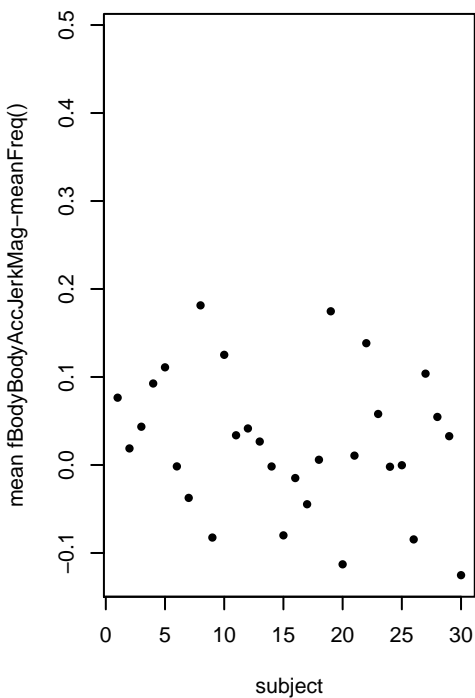
STANDING



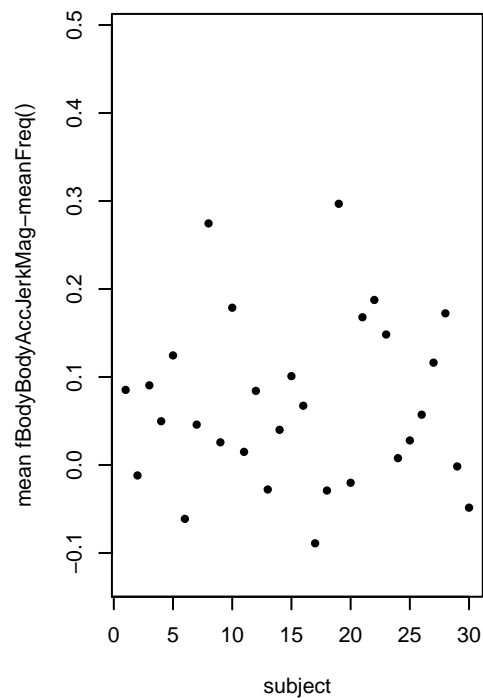
WALKING



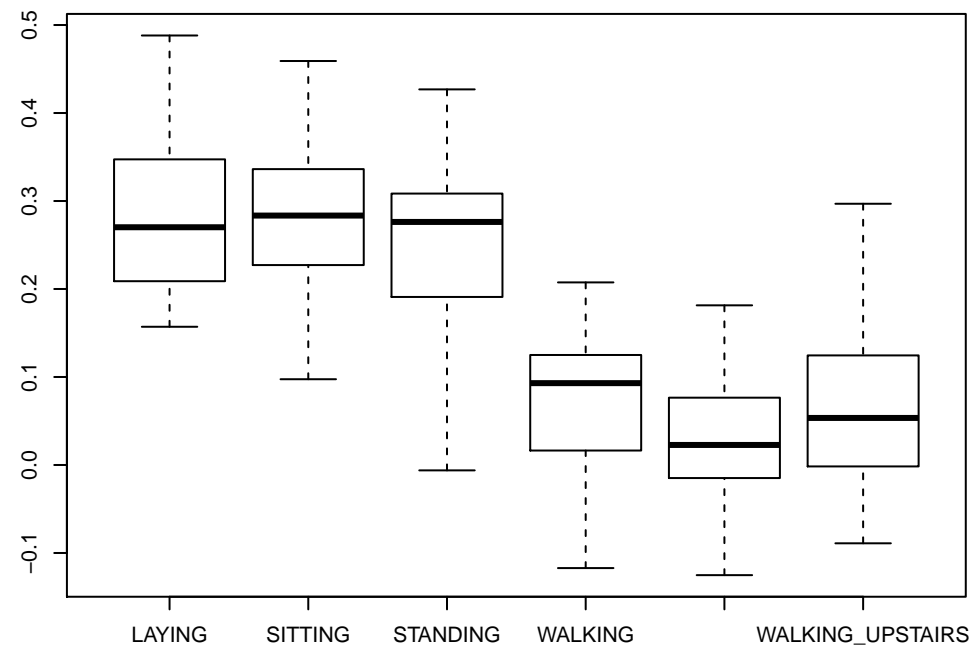
WALKING_DOWNSTAIRS



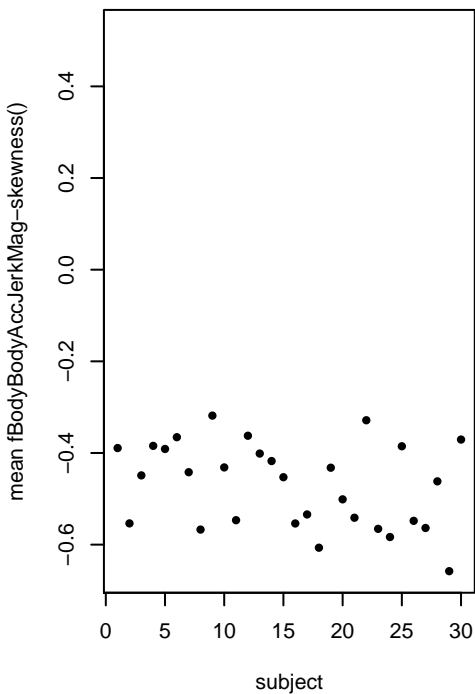
WALKING_UPSTAIRS



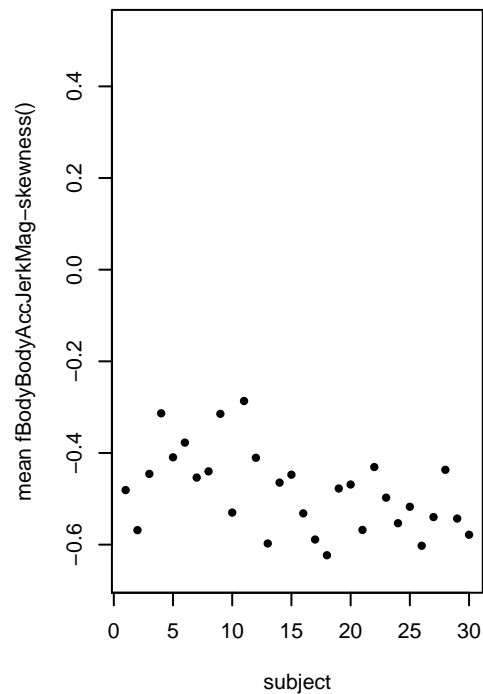
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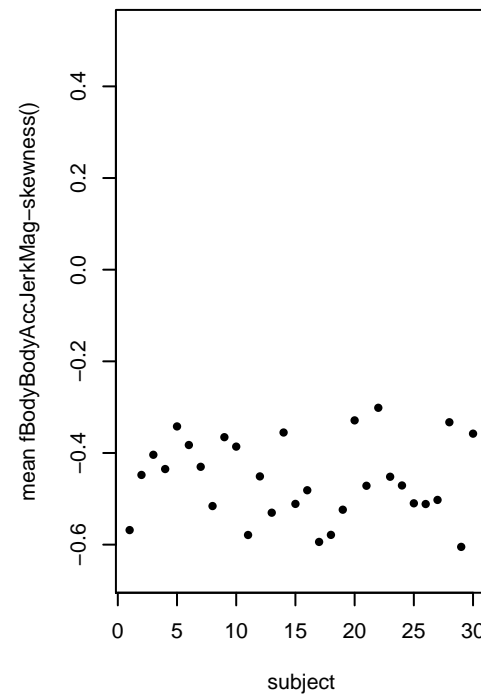
LAYING



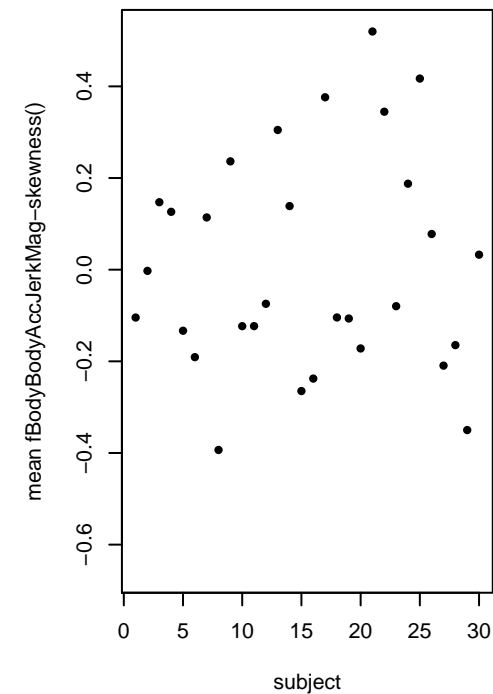
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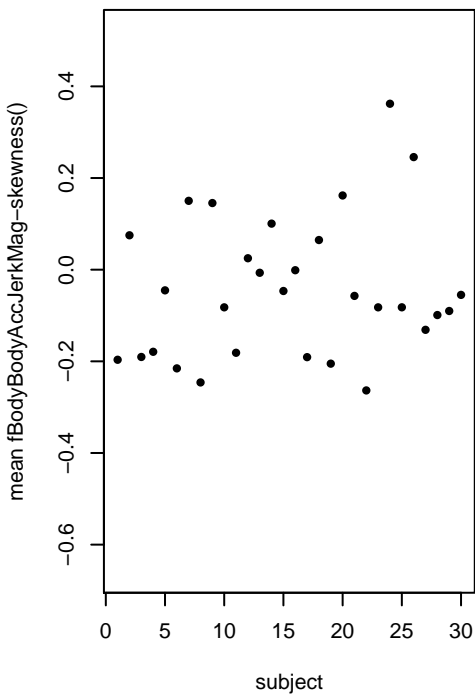
STANDING



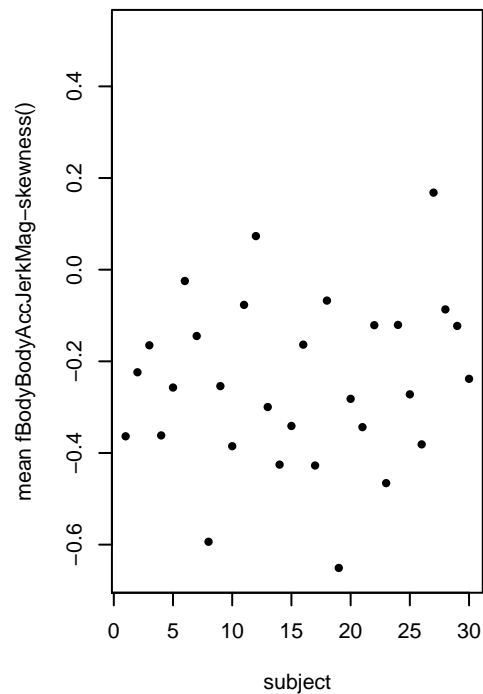
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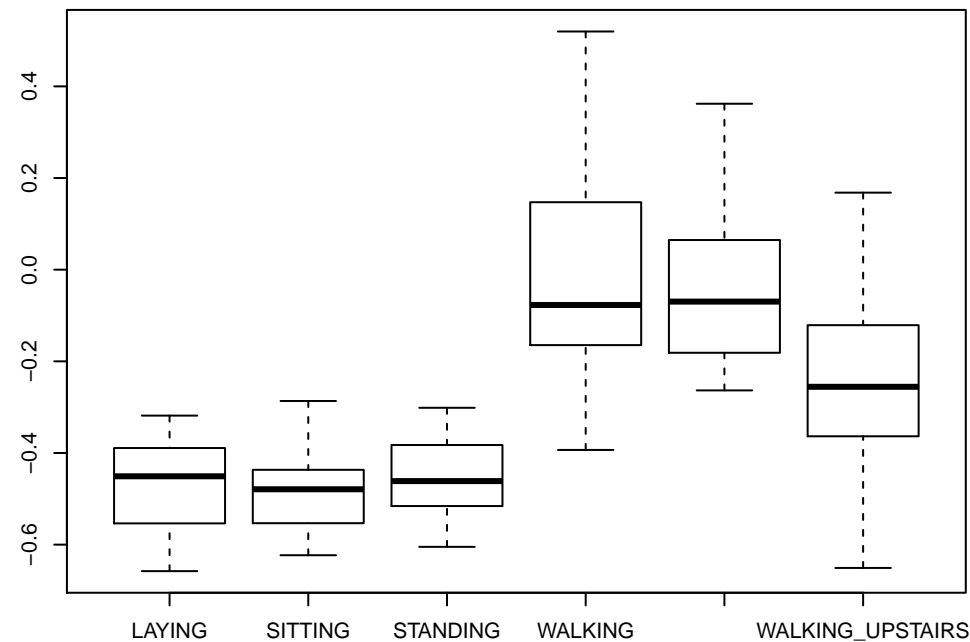
WALKING_DOWNSTAIRS



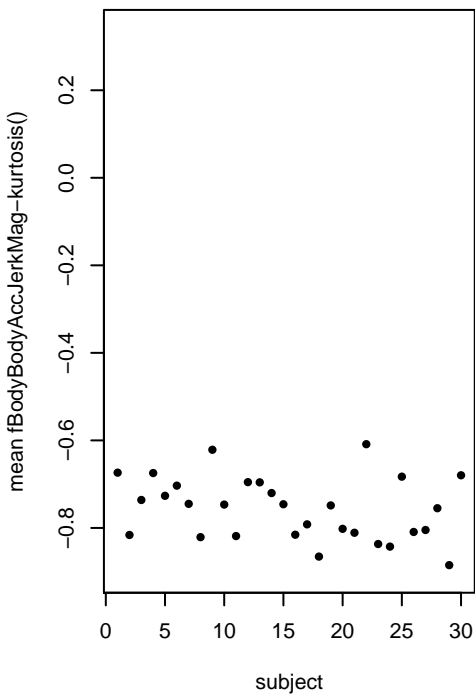
WALKING_UPSTAIRS



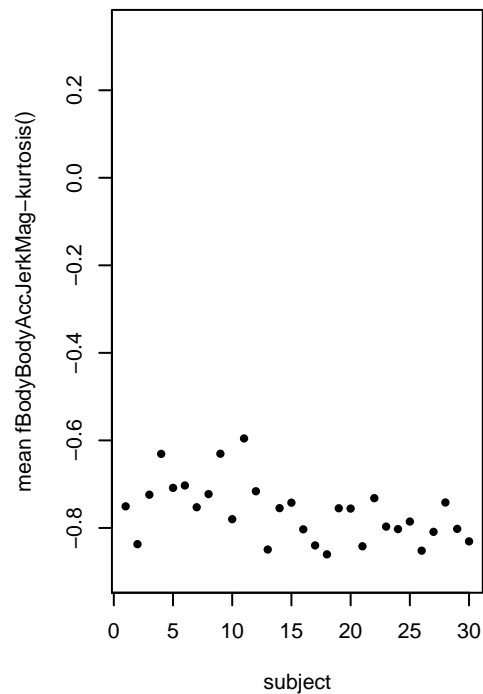
fBodyBodyAccJerkMag-skewness()



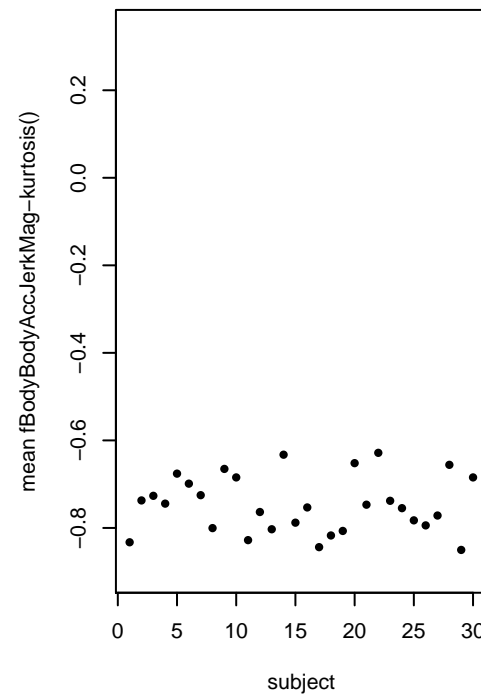
LAYING



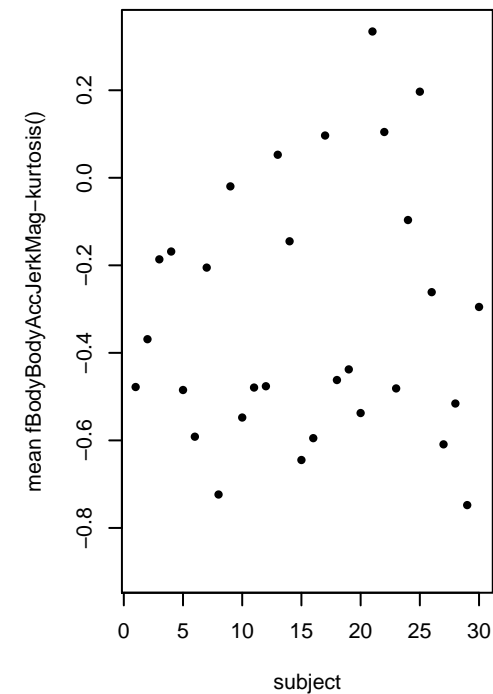
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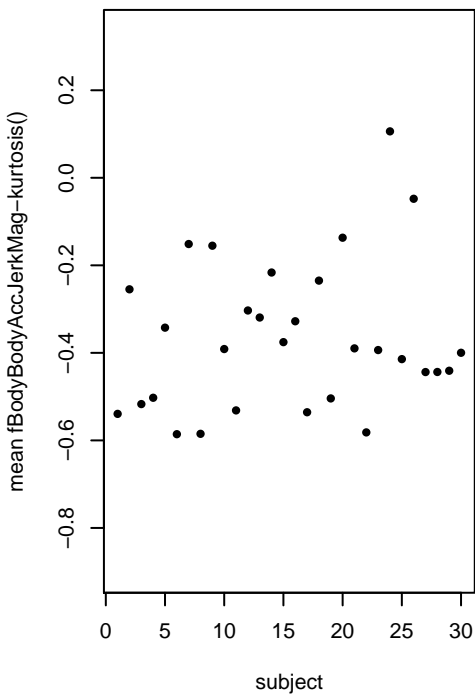
STANDING



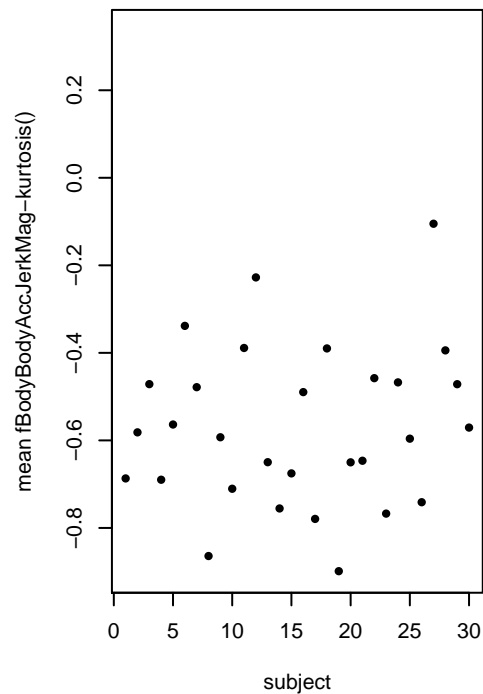
WALKING



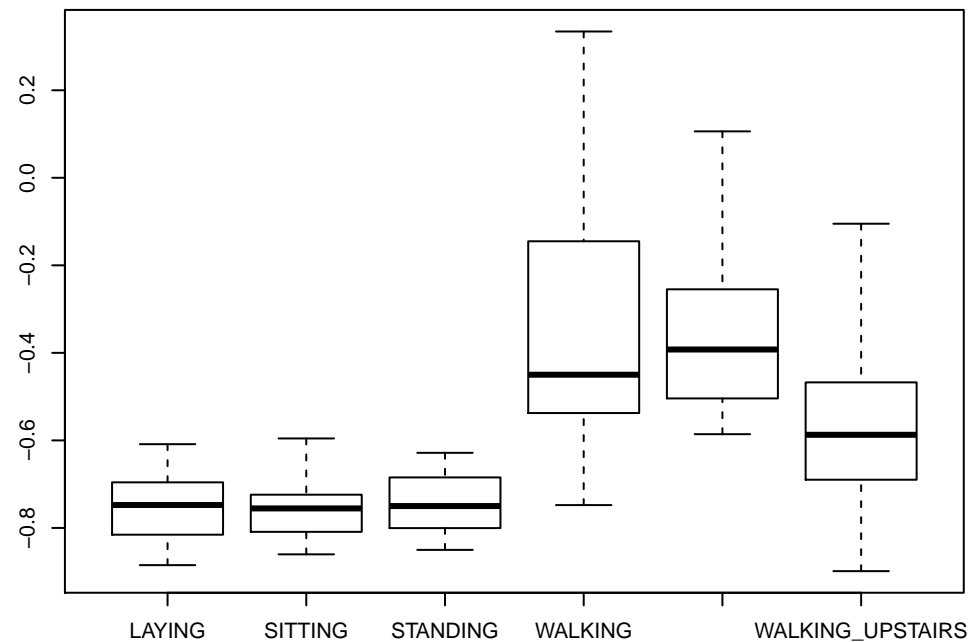
WALKING_DOWNSTAIRS



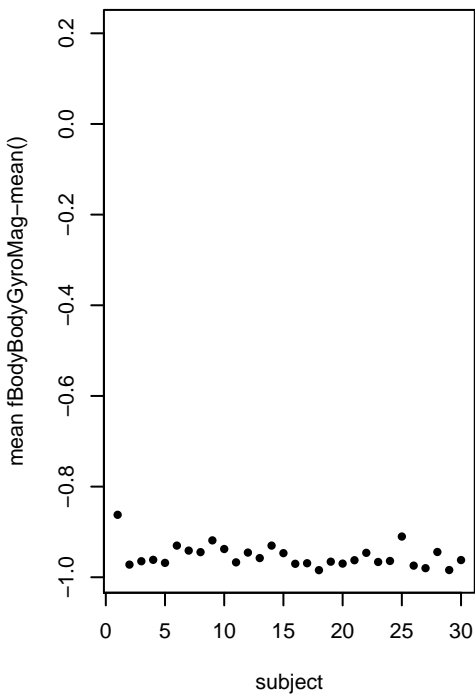
WALKING_UPSTAIRS



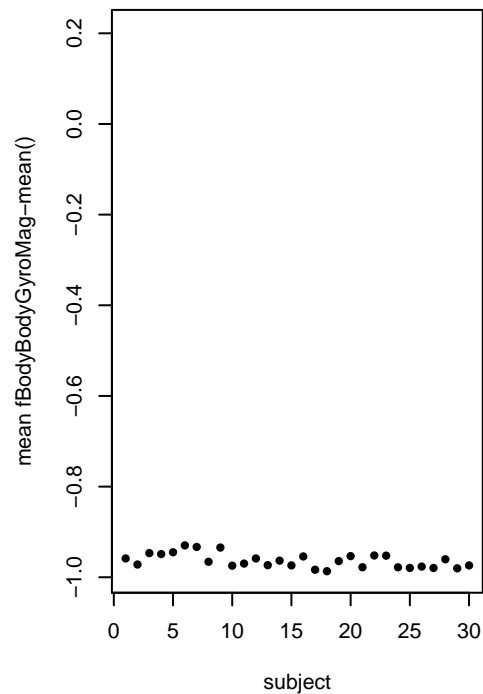
fBodyBodyAccJerkMag-kurtosis()



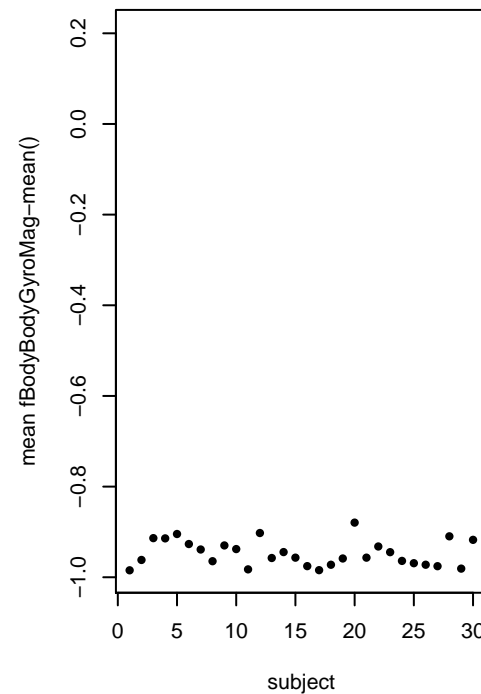
LAYING



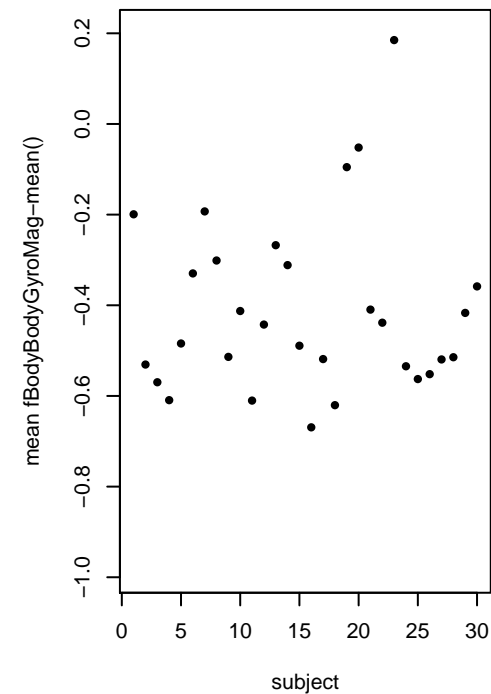
SITTING



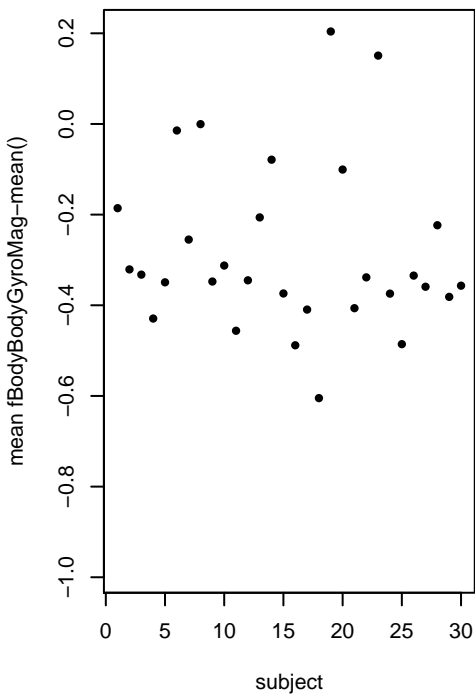
STANDING



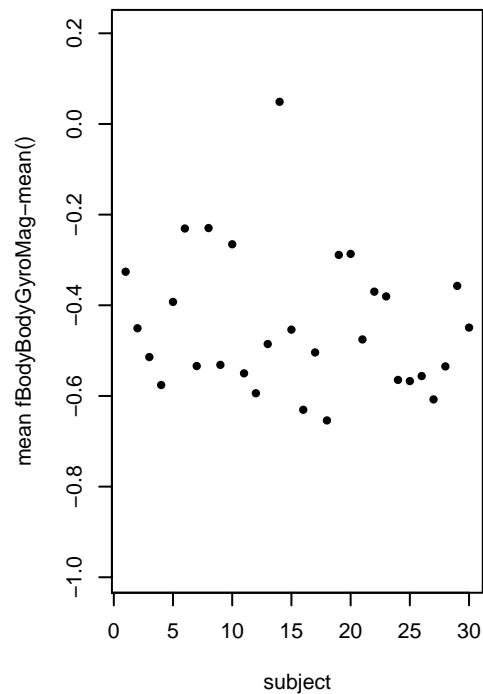
WALKING



WALKING_DOWNSTAIRS



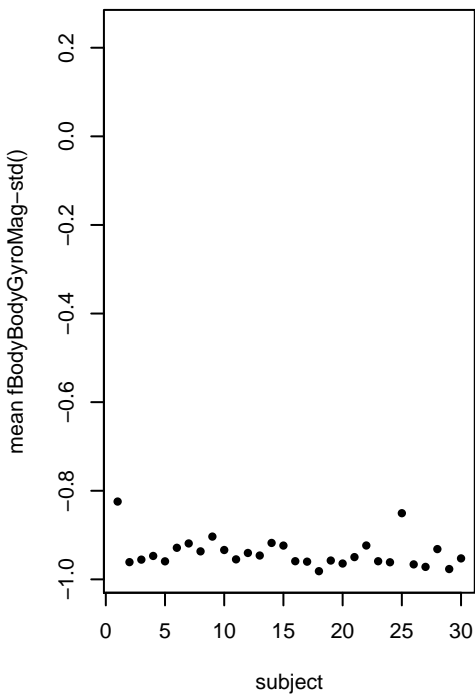
WALKING_UPSTAIRS



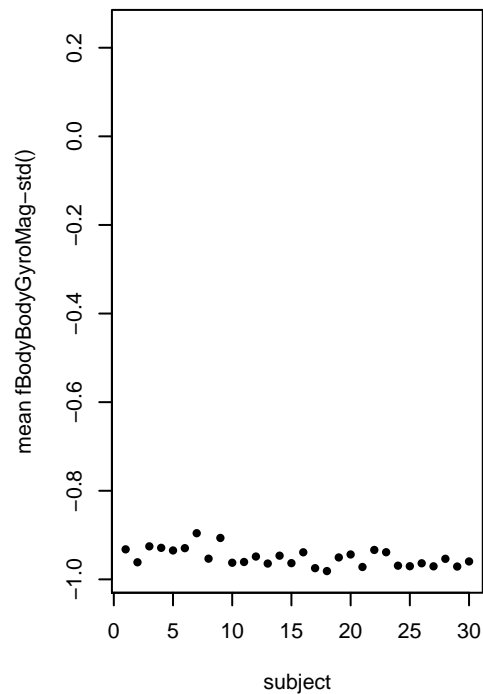
fBodyBodyGyroMag-mean()



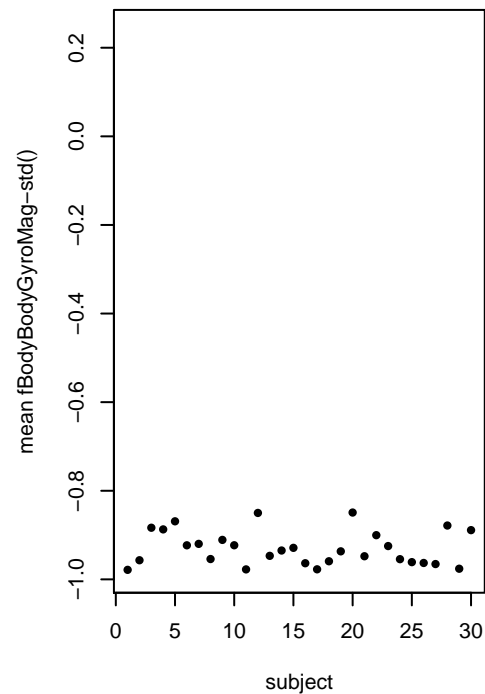
LAYING



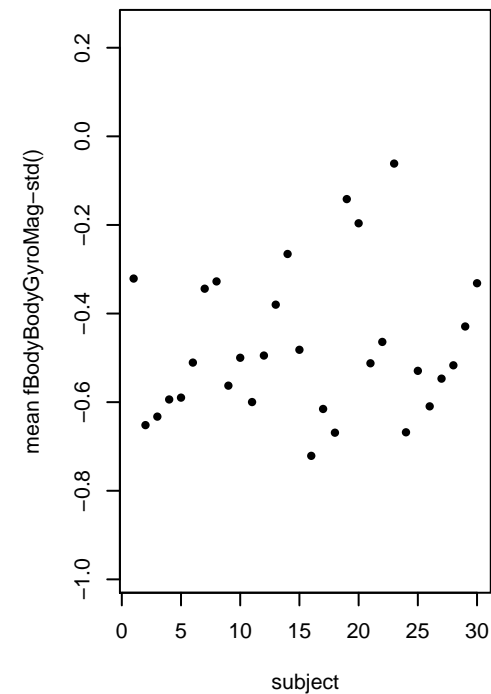
SITTING



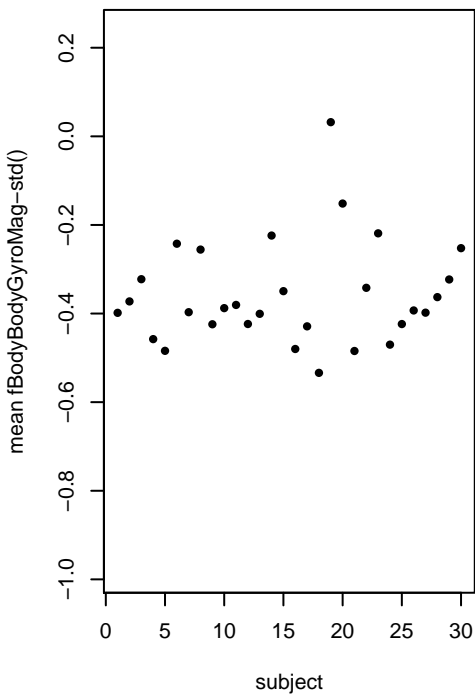
STANDING



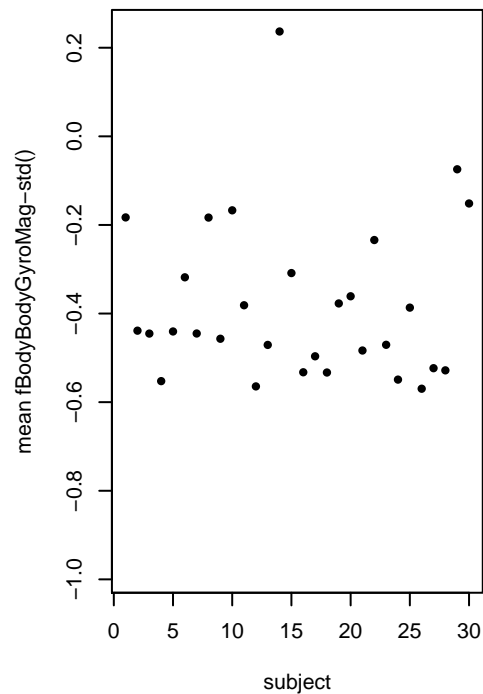
WALKING



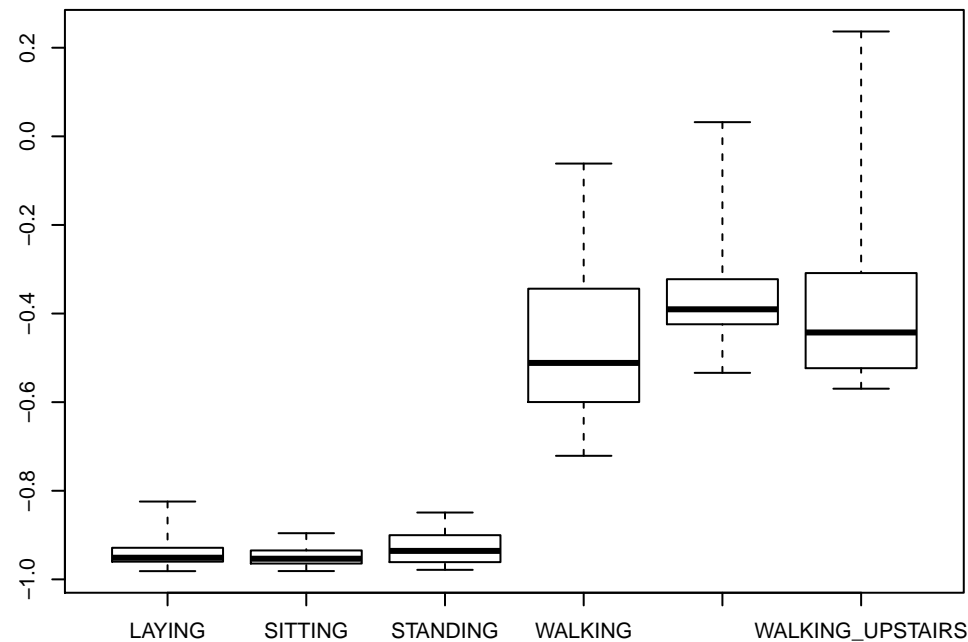
WALKING_DOWNSTAIRS



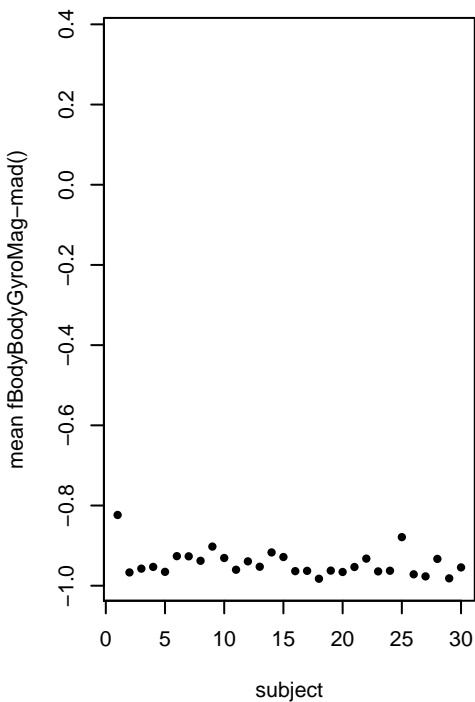
WALKING_UPSTAIRS



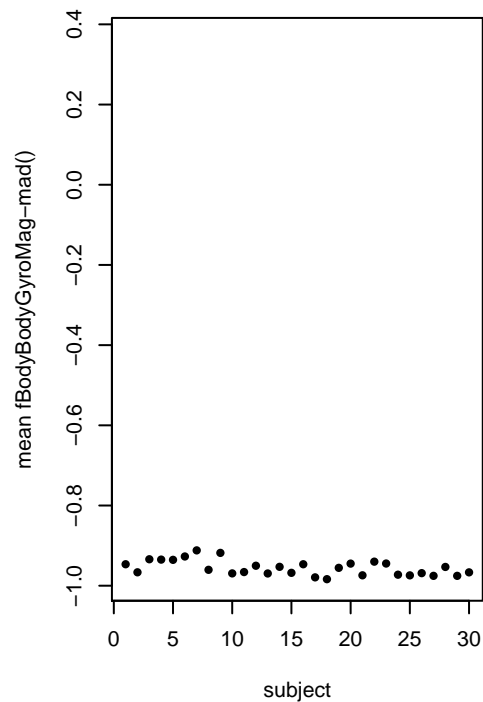
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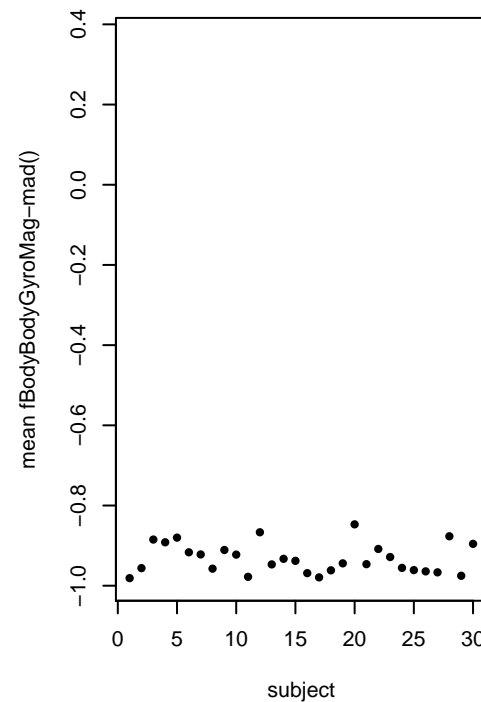
LAYING



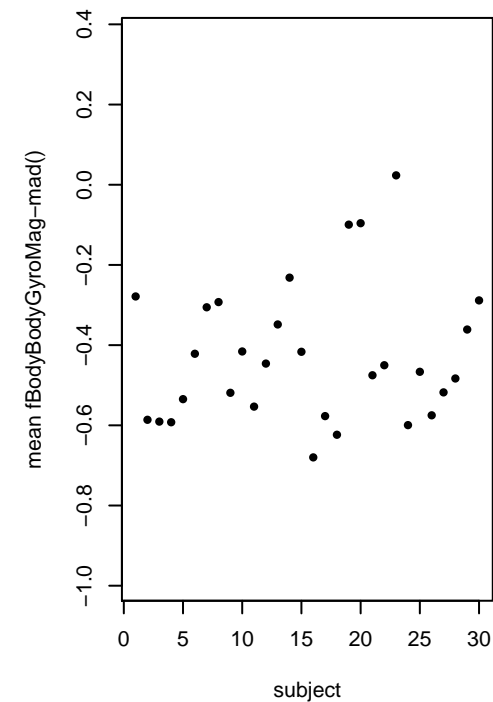
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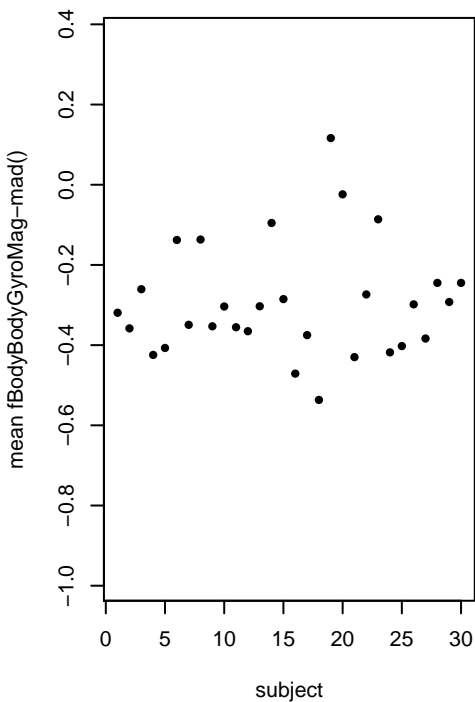
STANDING



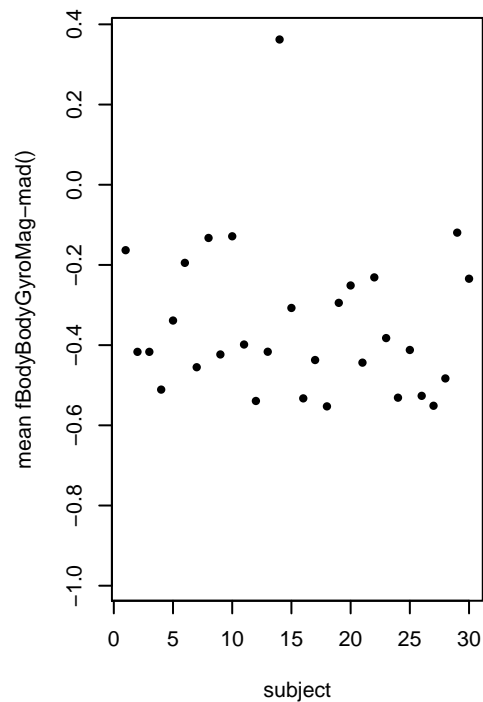
WALKING



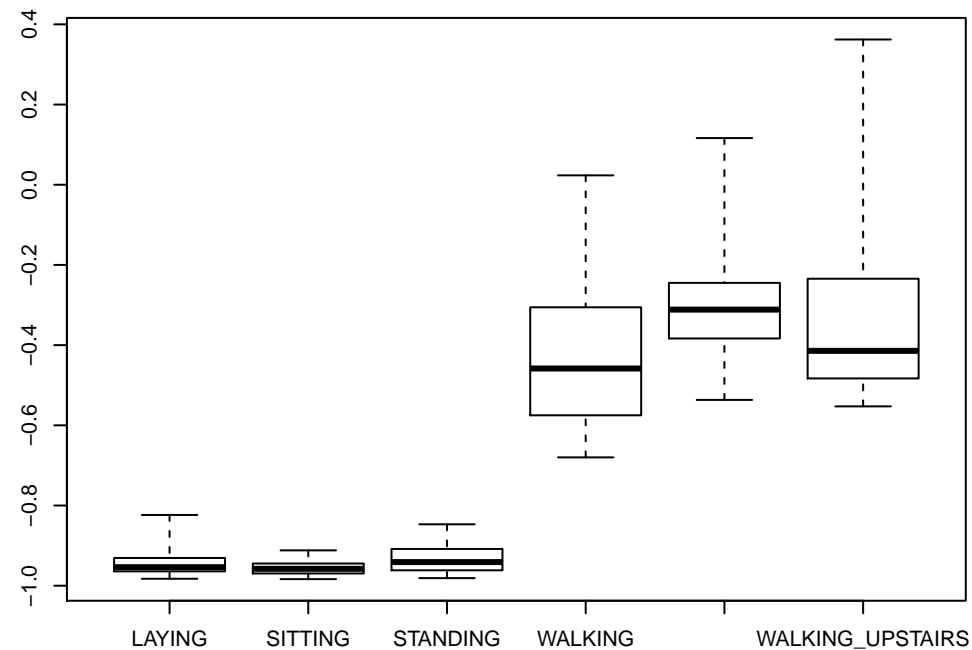
WALKING_DOWNSTAIRS



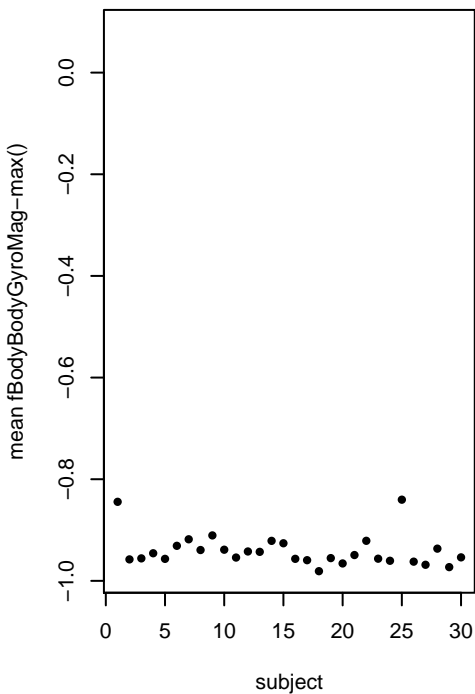
WALKING_UPSTAIRS



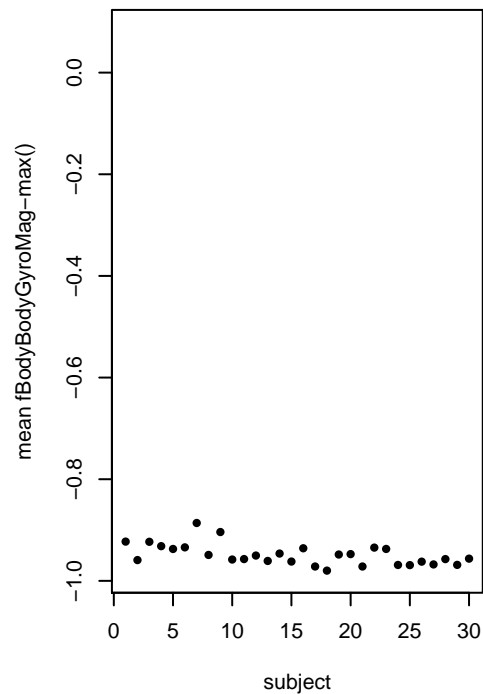
fBodyBodyGyroMag-mad()



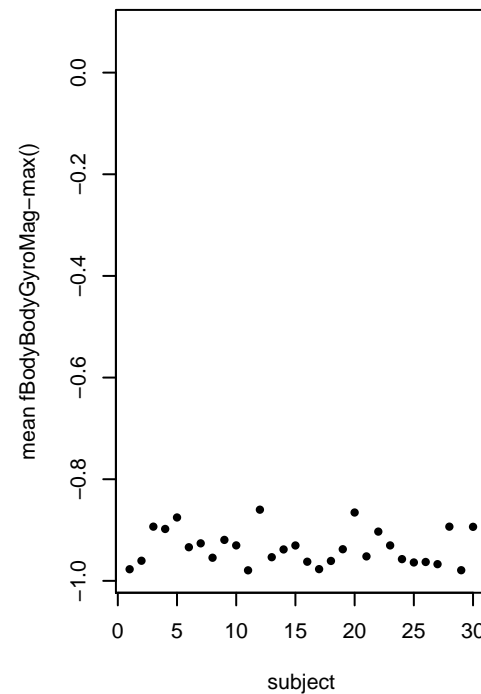
LAYING



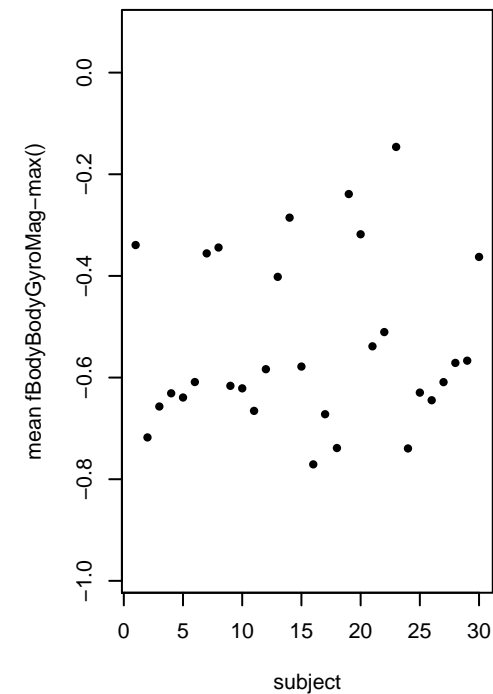
SITTING



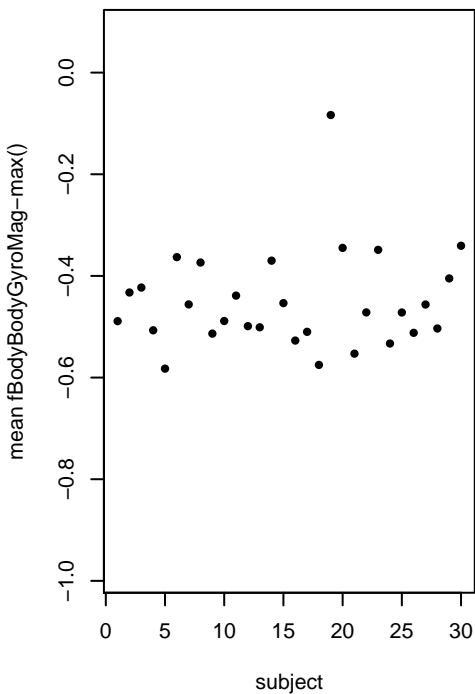
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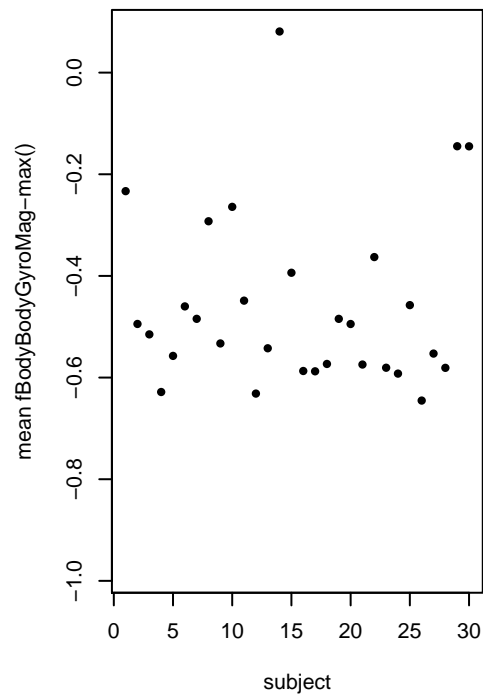
WALKING



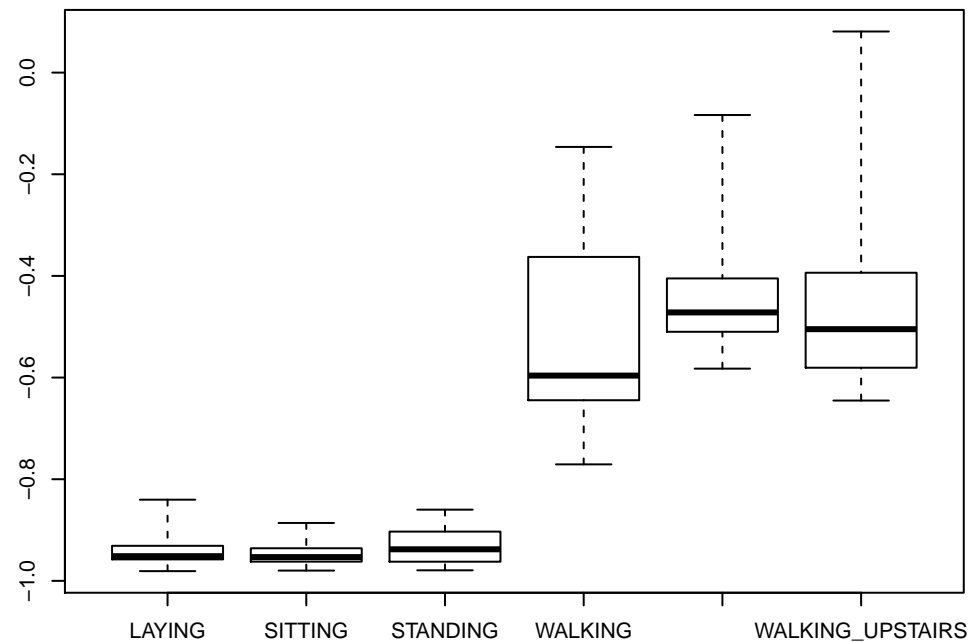
WALKING_DOWNSTAIRS



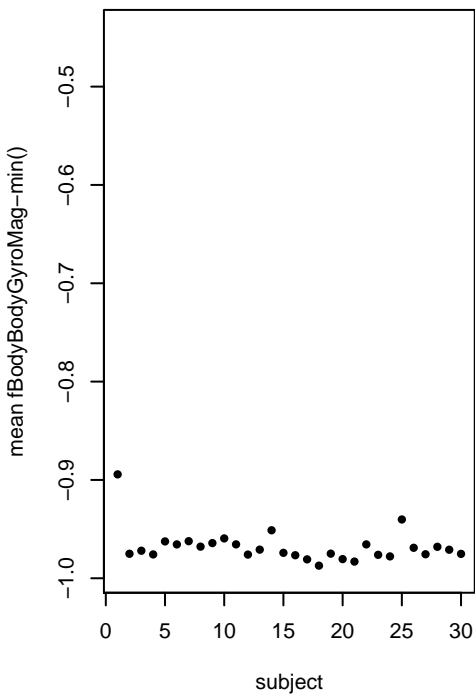
WALKING_UPSTAIRS



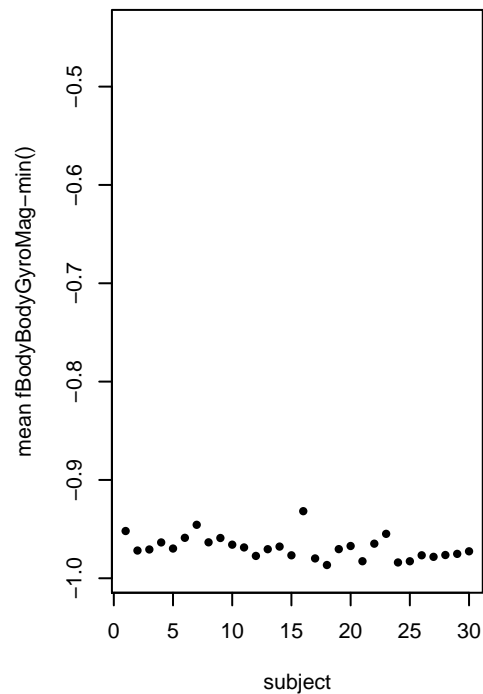
fBodyBodyGyroMag-max()



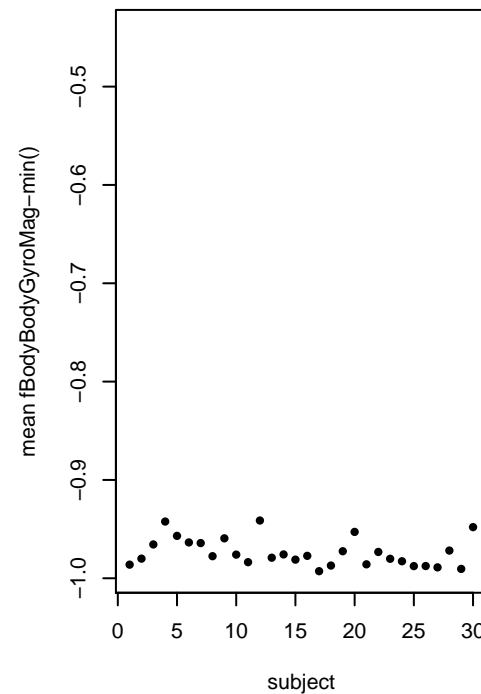
LAYING



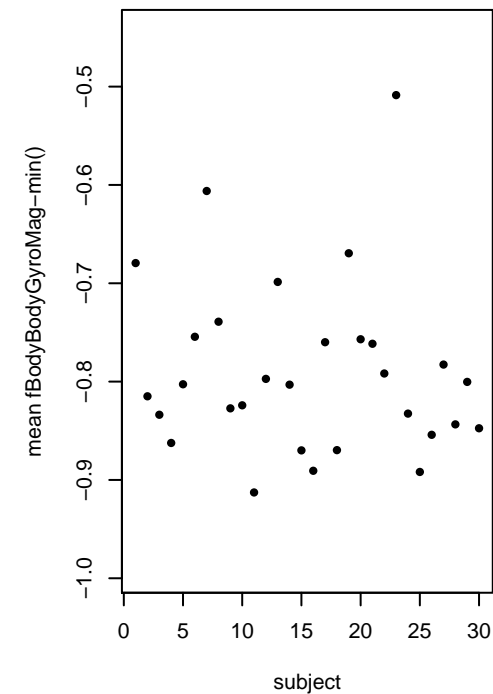
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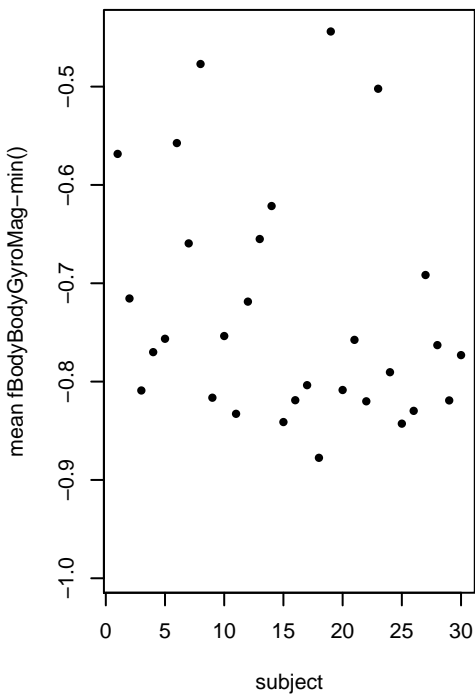
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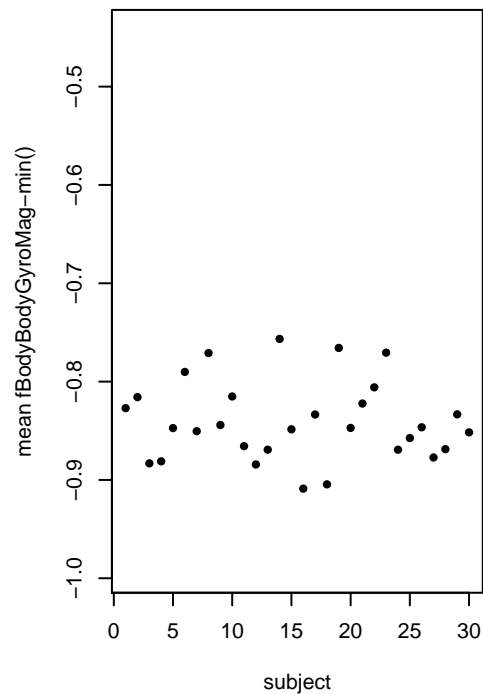
WALKING



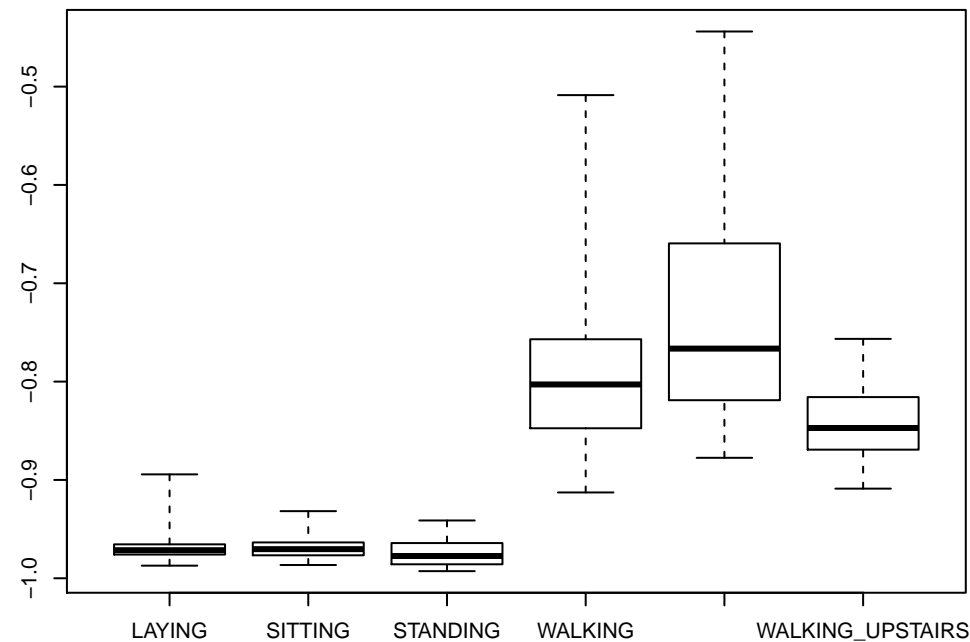
WALKING_DOWNSTAIRS



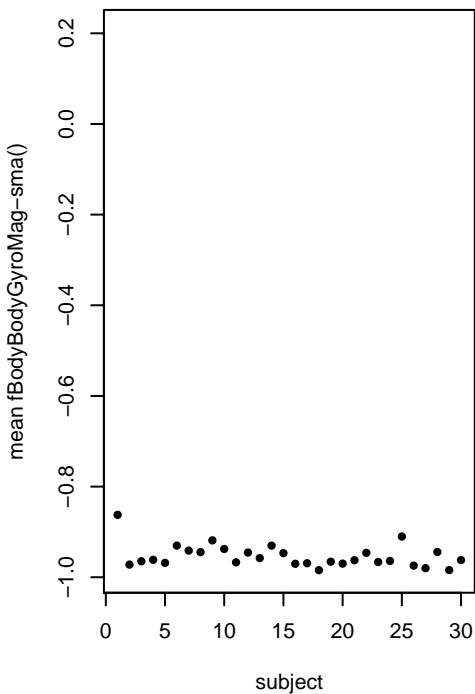
WALKING_UPSTAIRS



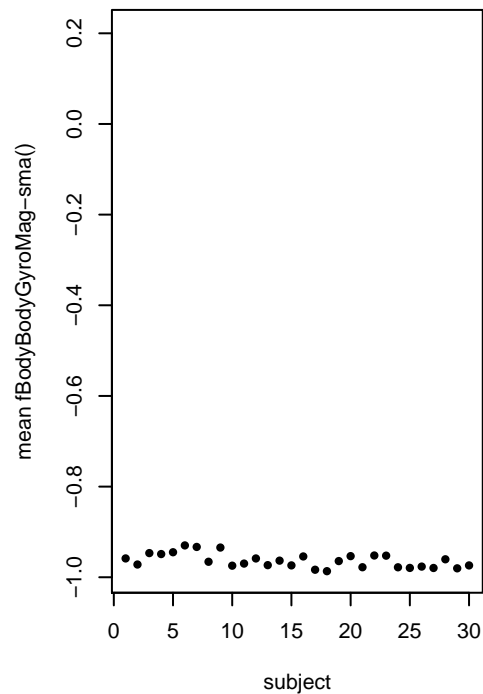
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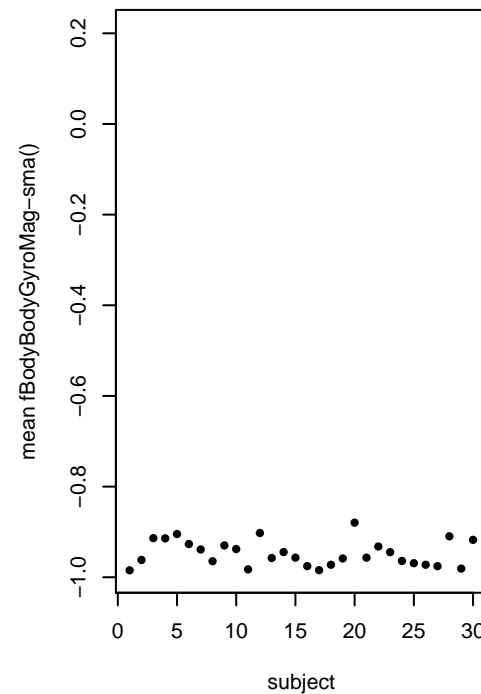
LAYING



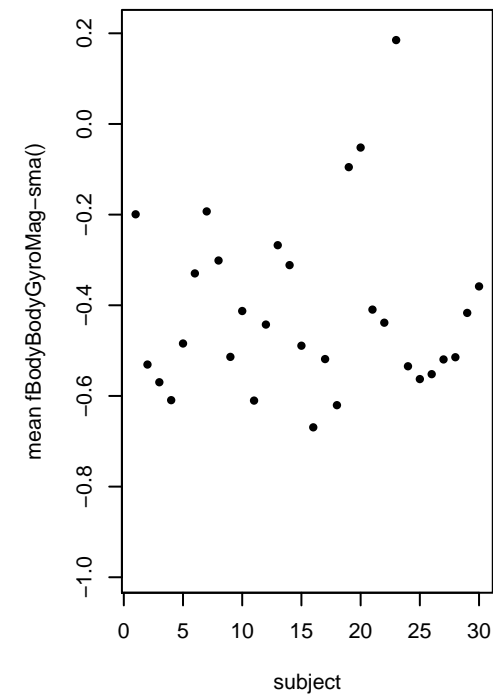
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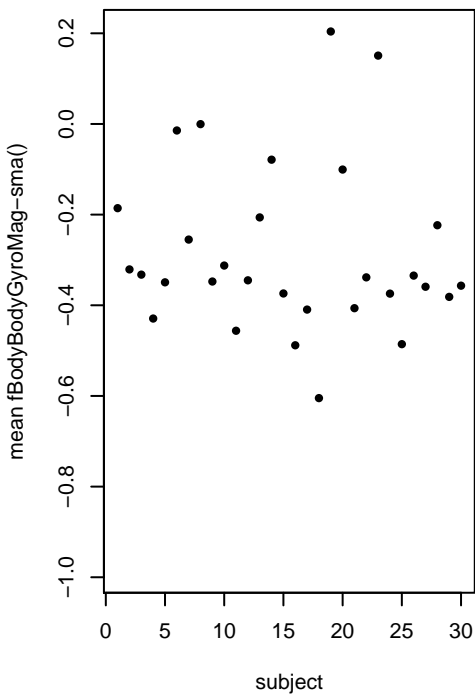
STANDING



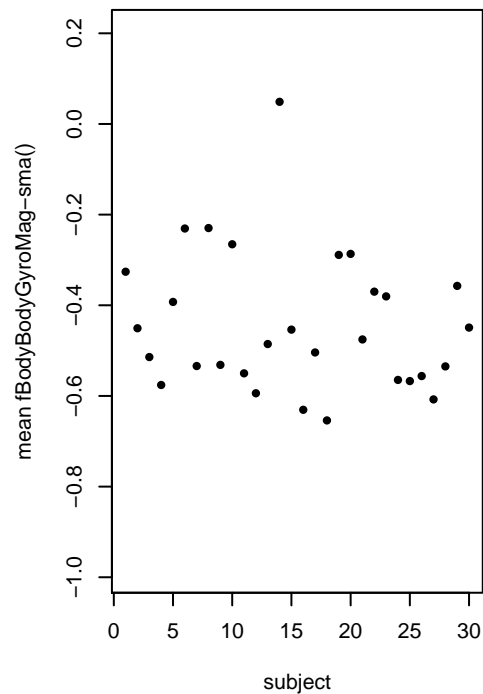
WALKING



WALKING_DOWNSTAIRS



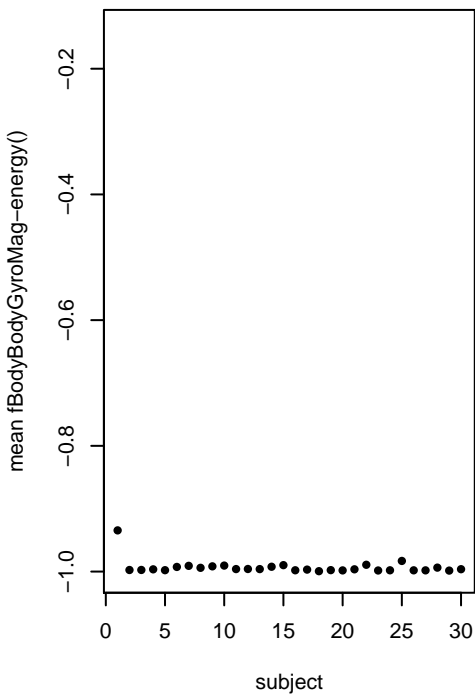
WALKING_UPSTAIRS



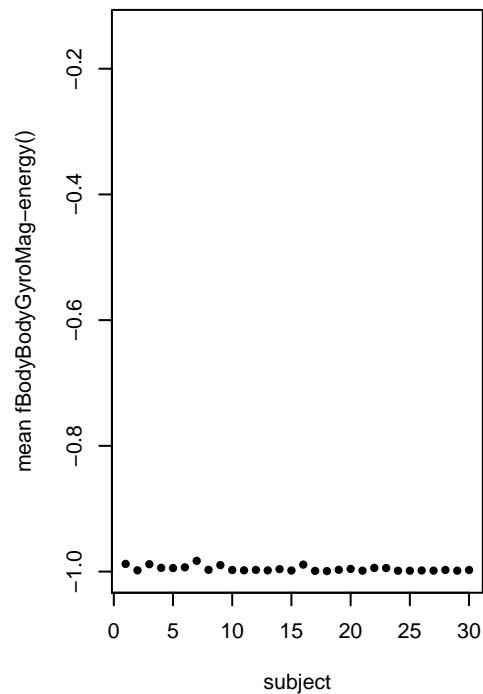
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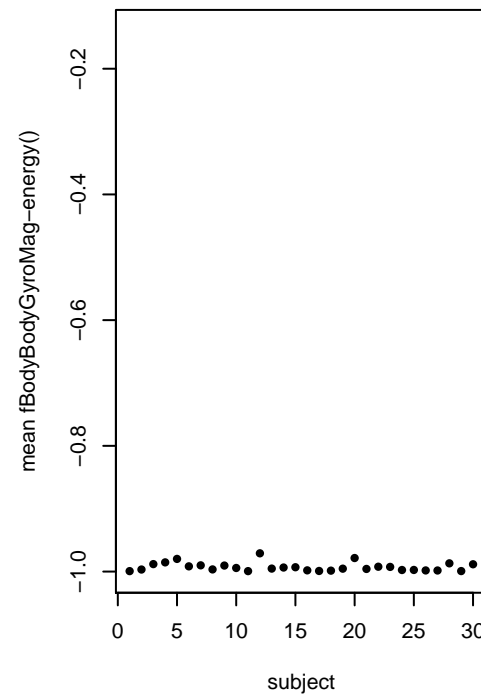
LAYING



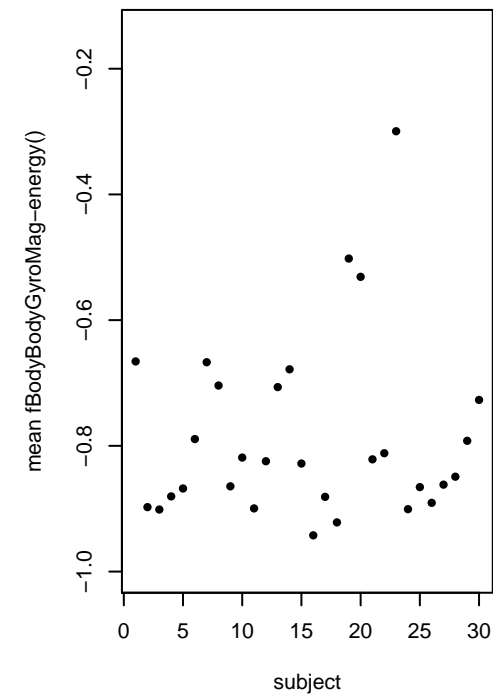
SITTING



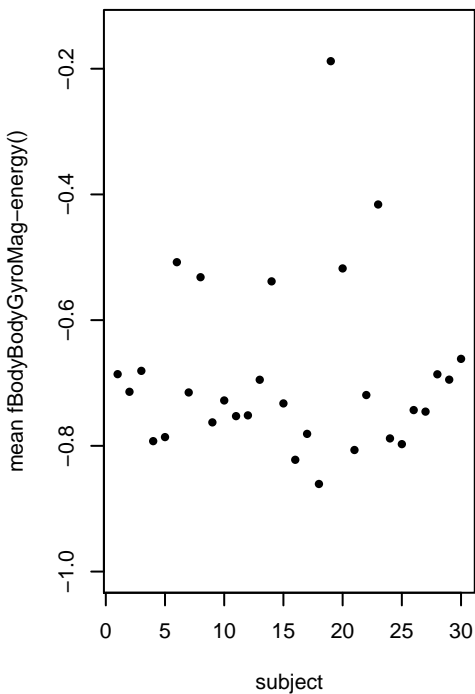
STANDING



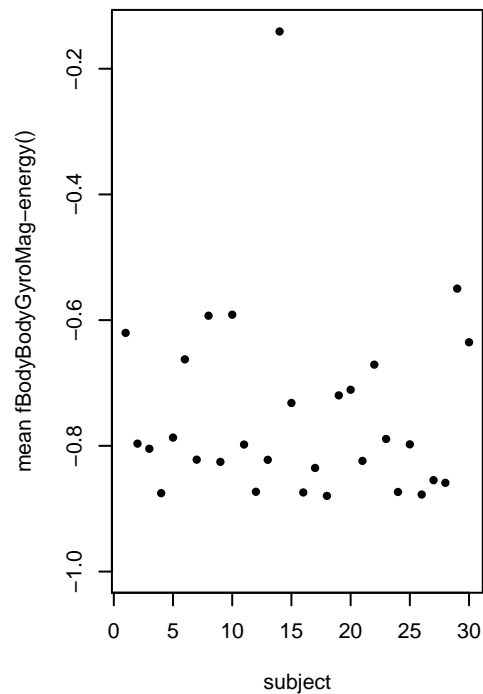
WALKING



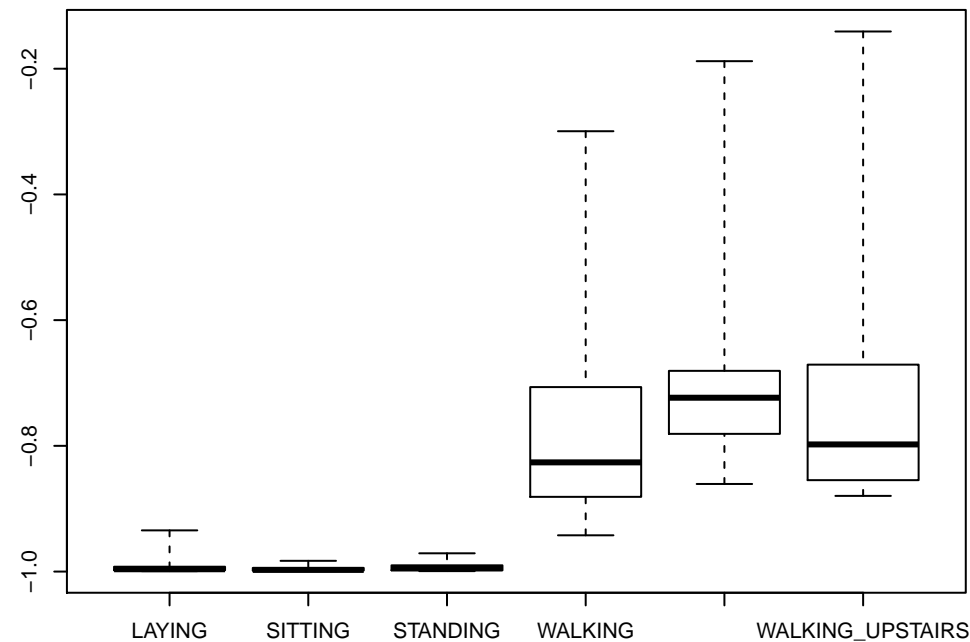
WALKING_DOWNSTAIRS



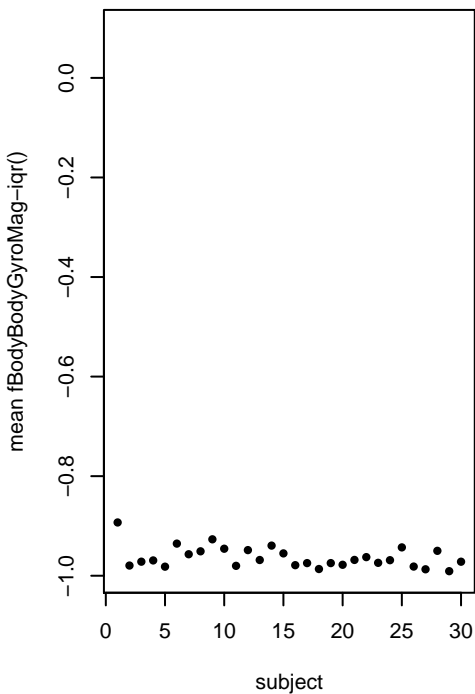
WALKING_UPSTAIRS



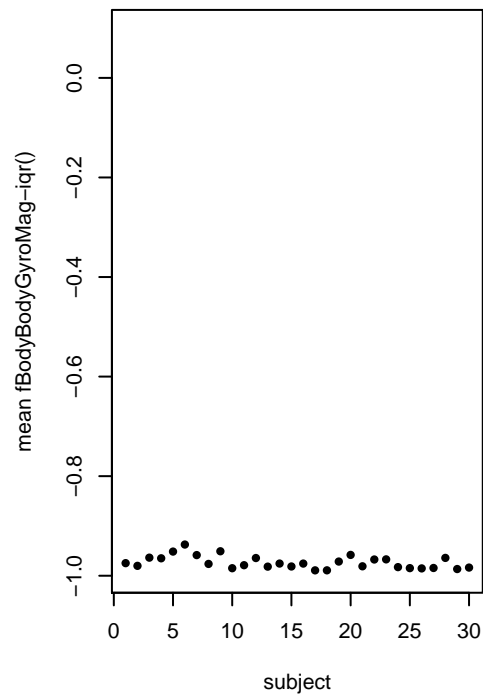
fBodyBodyGyroMag-energy()



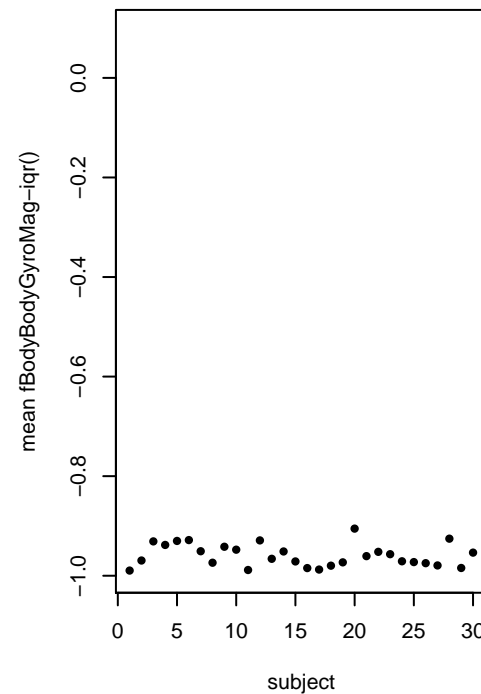
LAYING



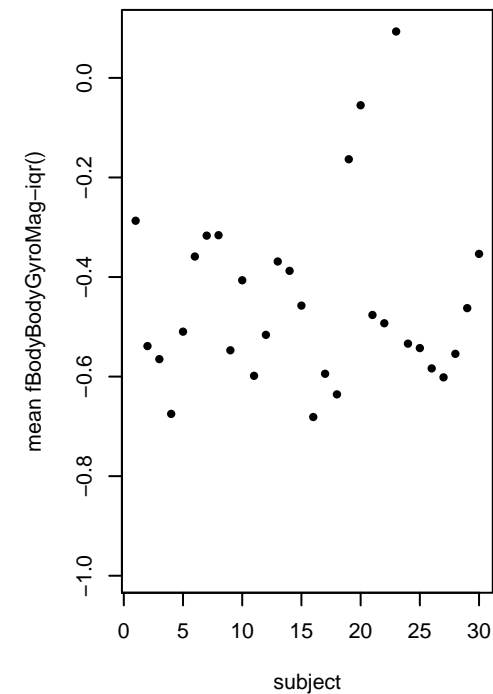
SITTING



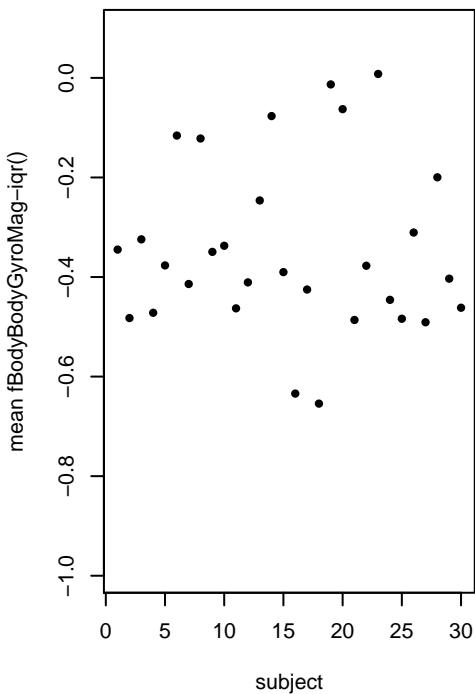
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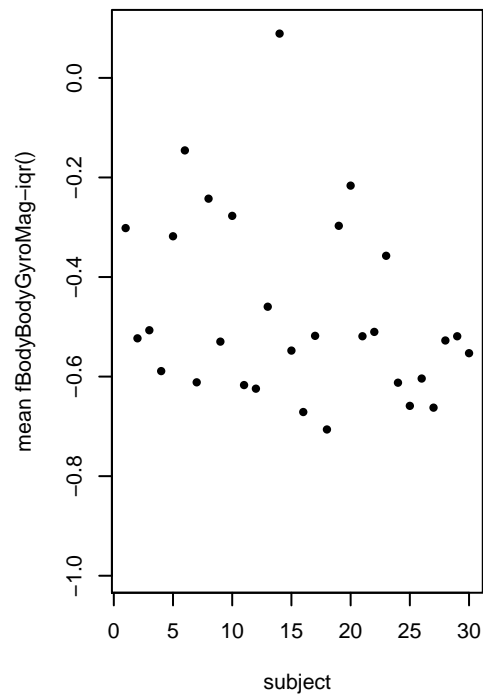
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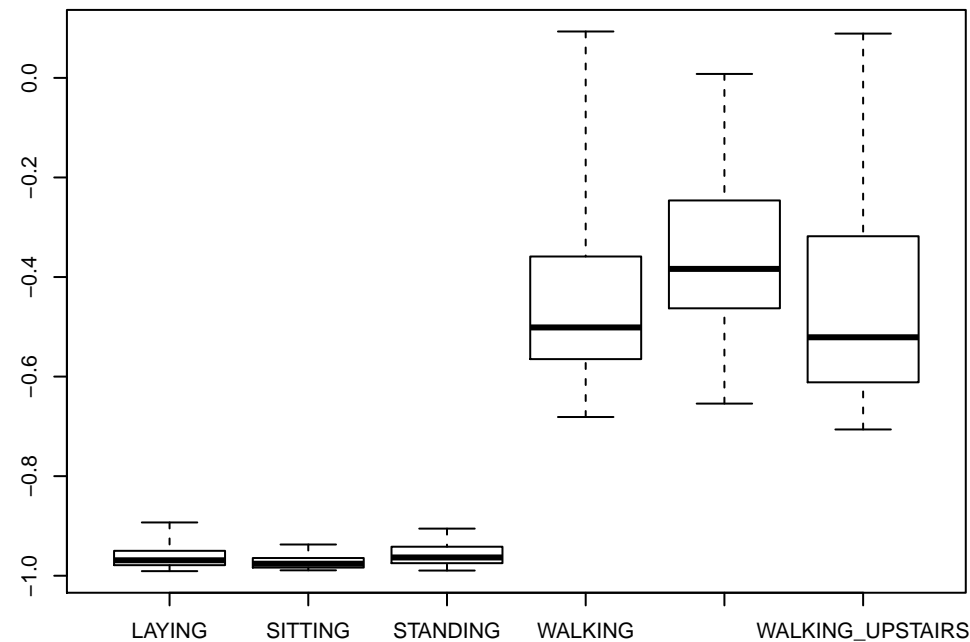
WALKING_DOWNSTAIRS



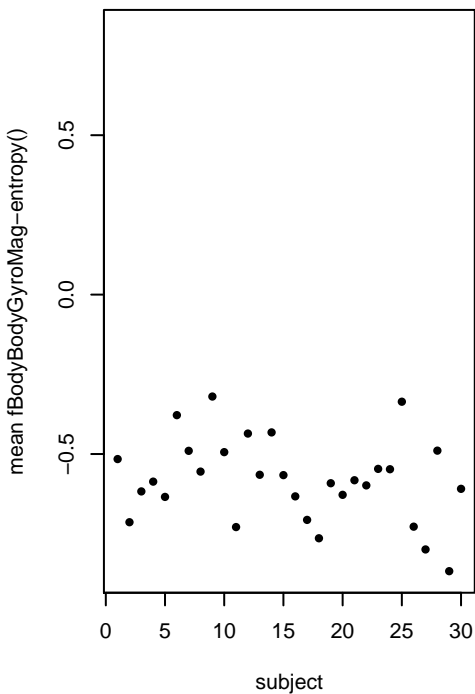
WALKING_UPSTAIRS



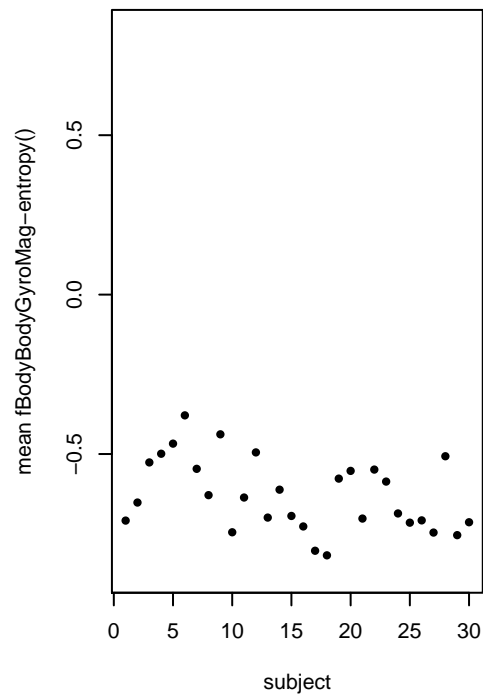
fBodyBodyGyroMag-iqr()



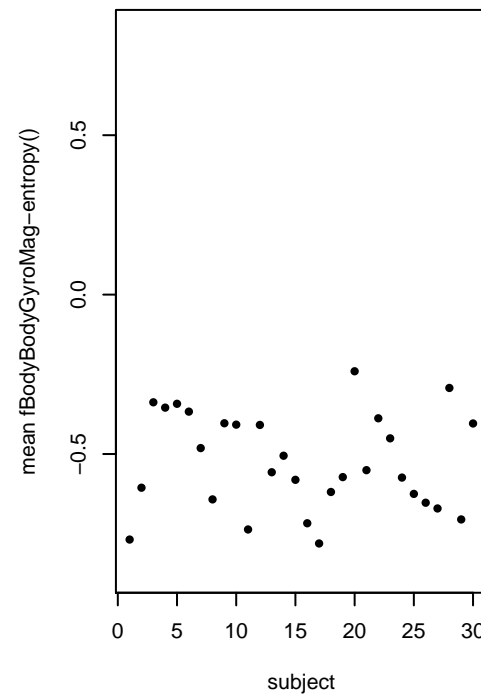
LAYING



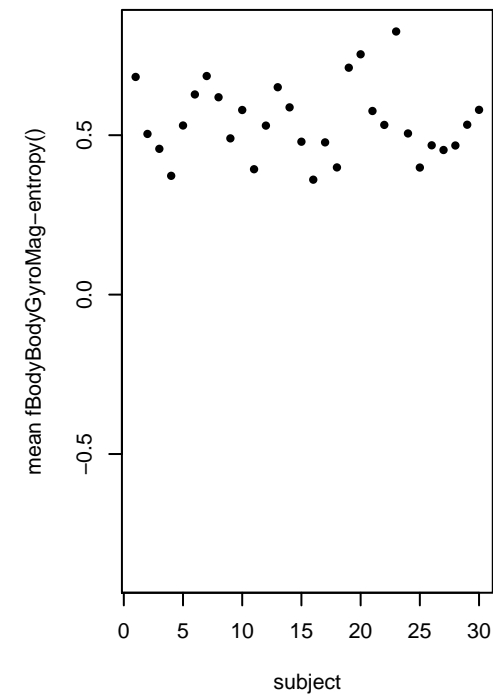
SITTING



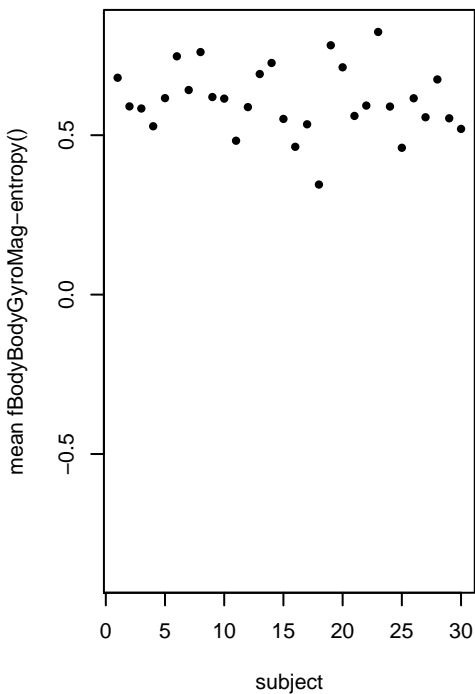
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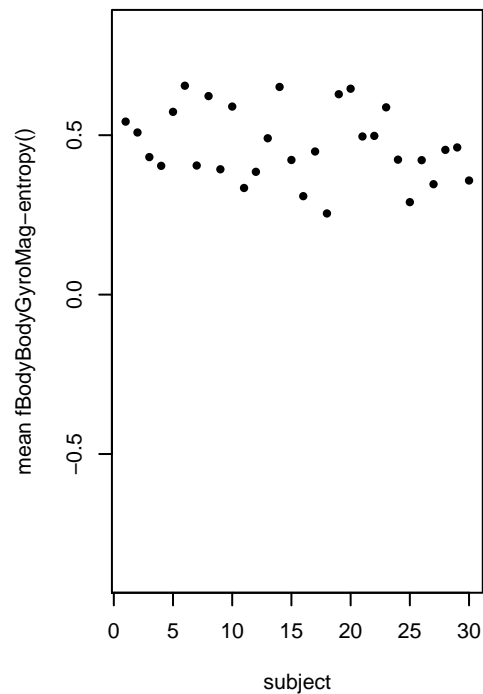
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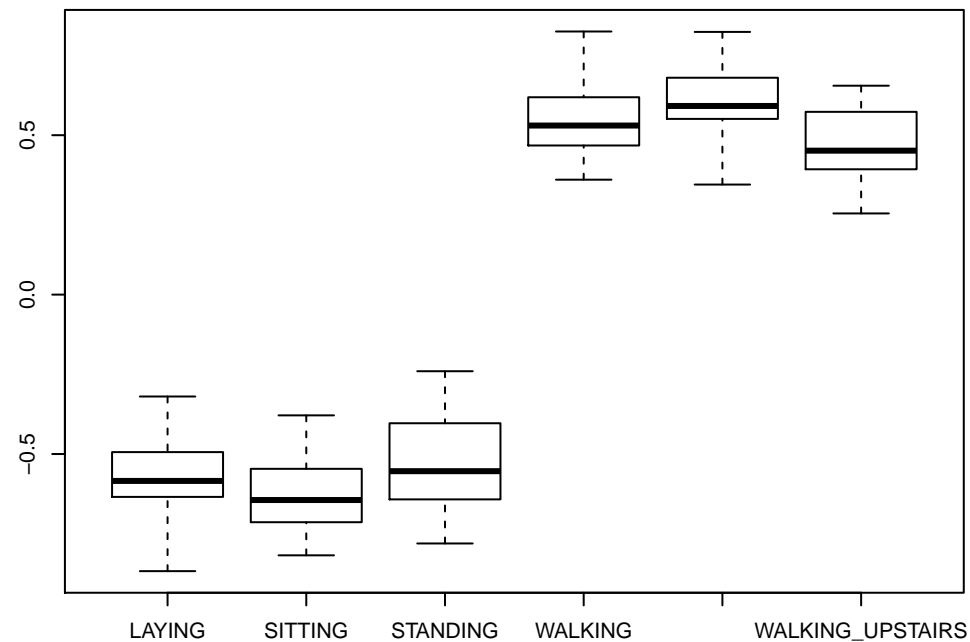
WALKING_DOWNSTAIRS



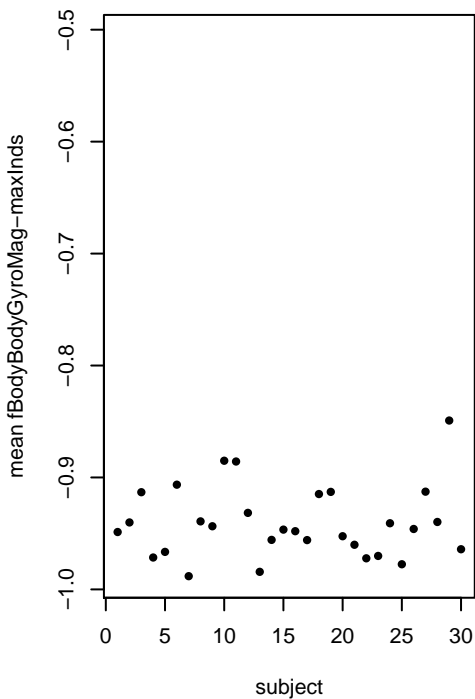
WALKING_UPSTAIRS



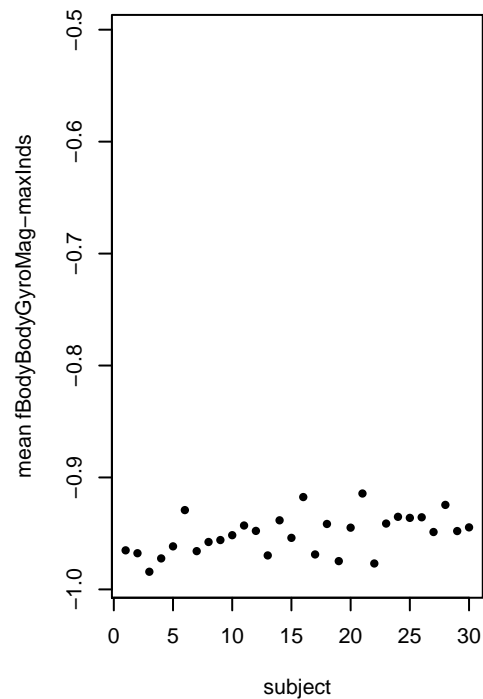
fBodyBodyGyroMag-entropy()



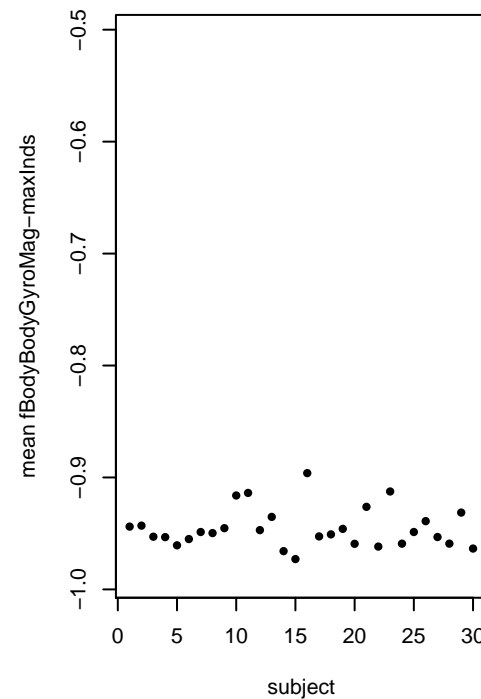
LAYING



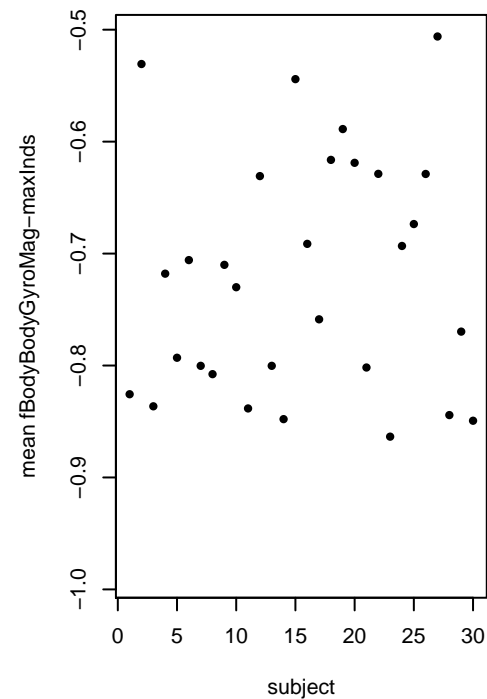
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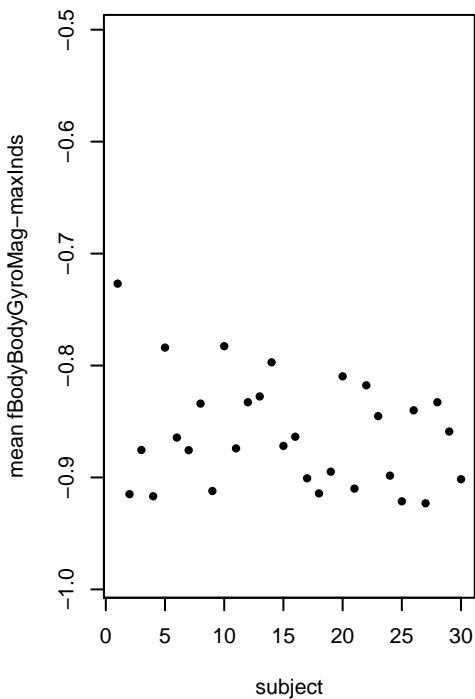
STANDING



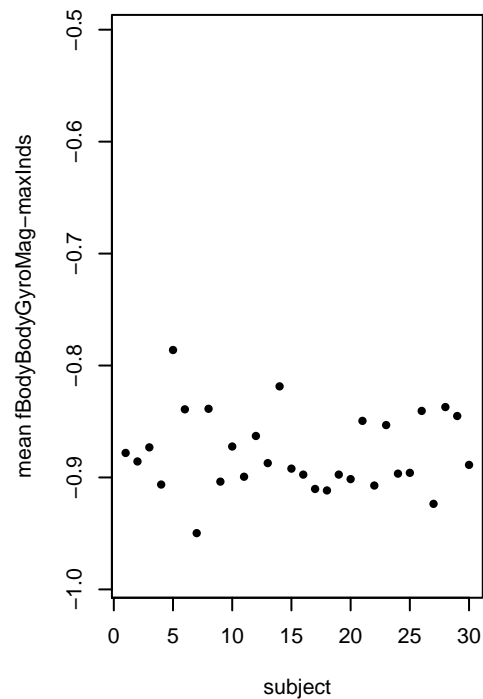
WALKING



WALKING_DOWNSTAIRS



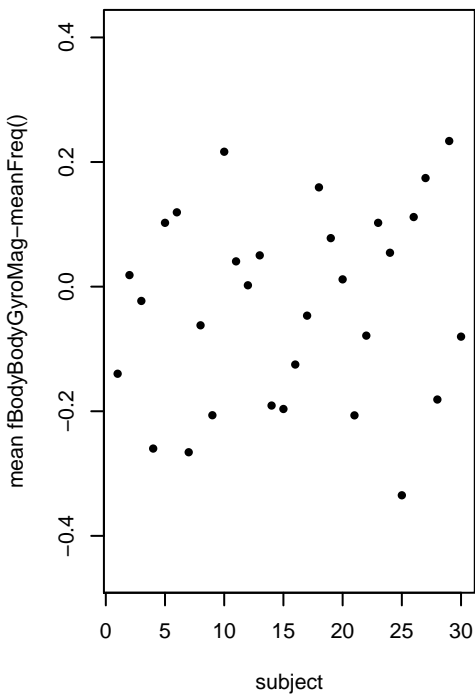
WALKING_UPSTAIRS



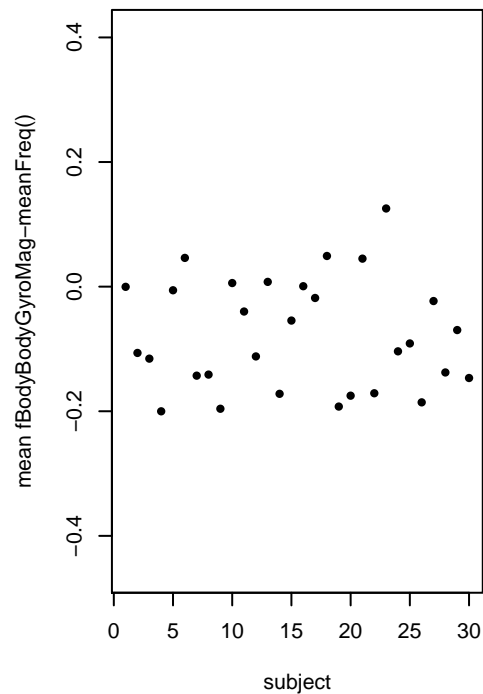
fBodyBodyGyroMag-maxInds



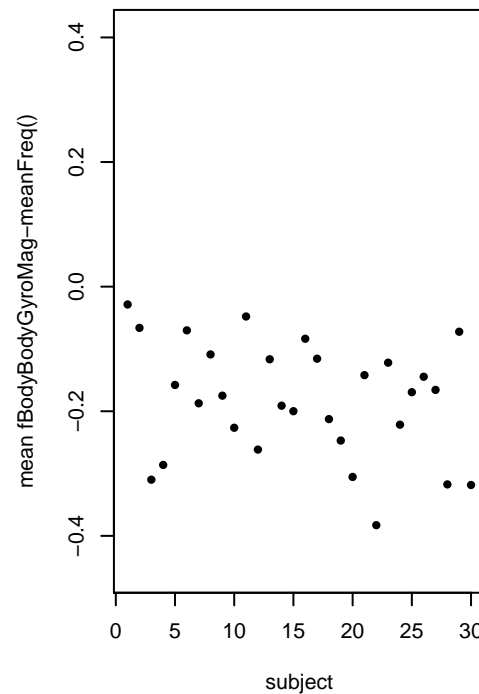
LAYING



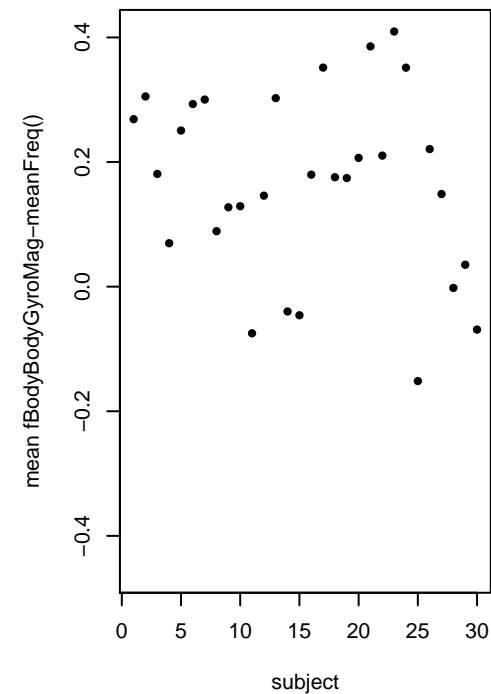
SITTING



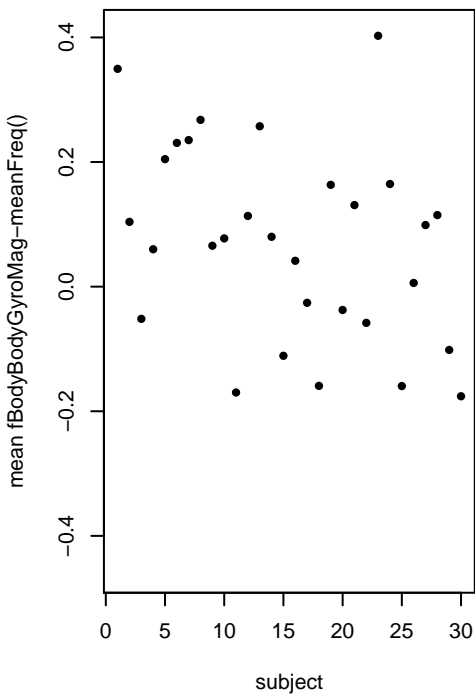
STANDING



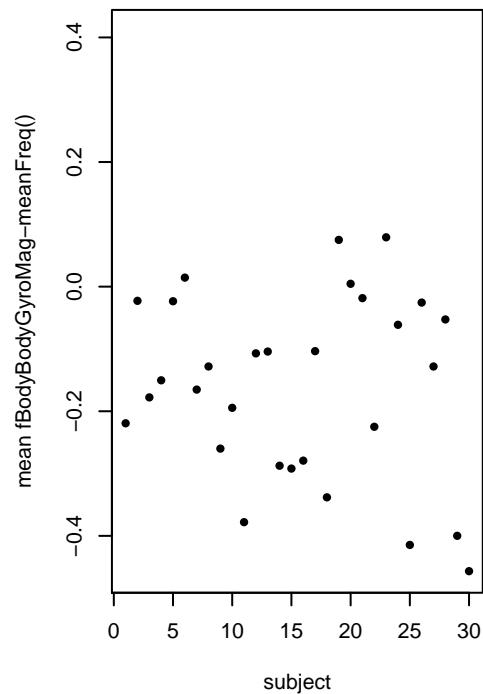
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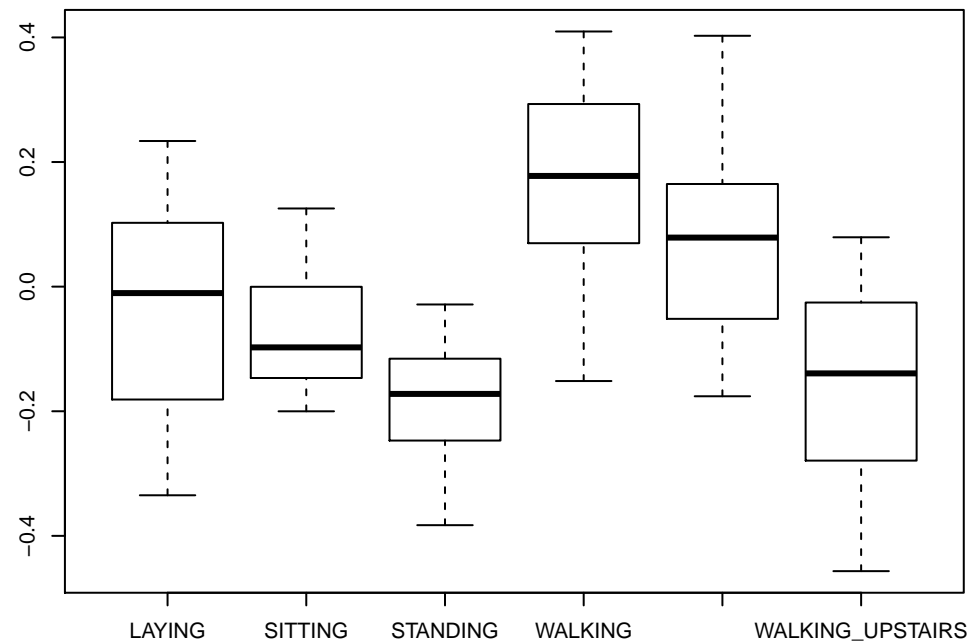
WALKING_DOWNSTAIRS



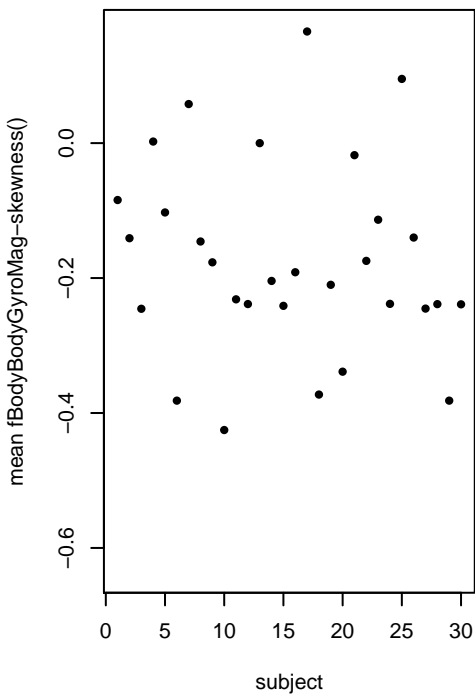
WALKING_UPSTAIRS



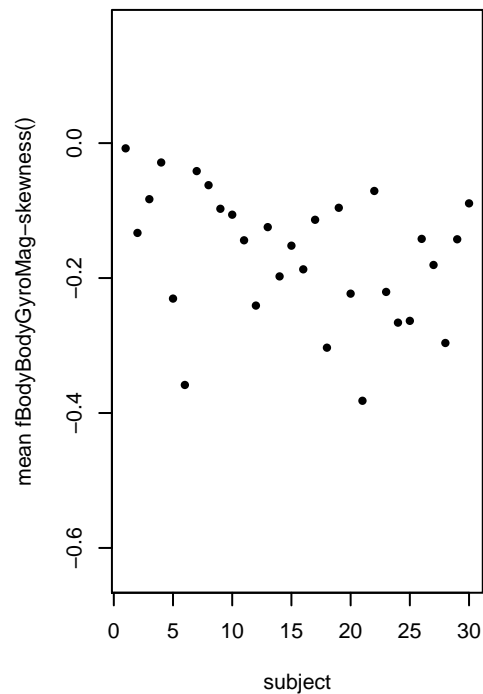
fBodyBodyGyroMag-meanFreq()



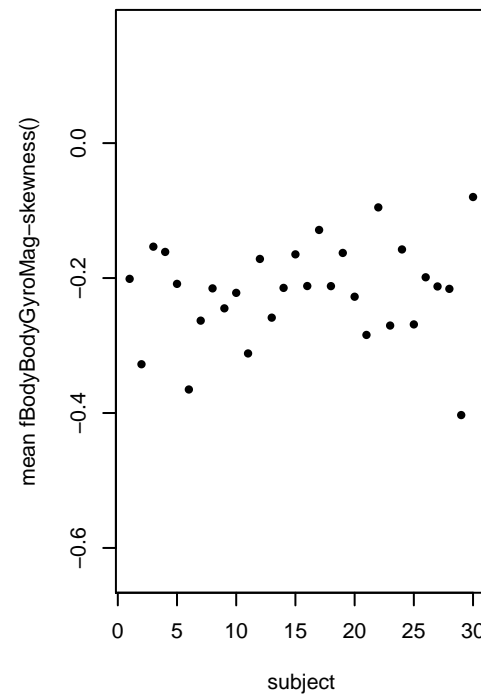
LAYING



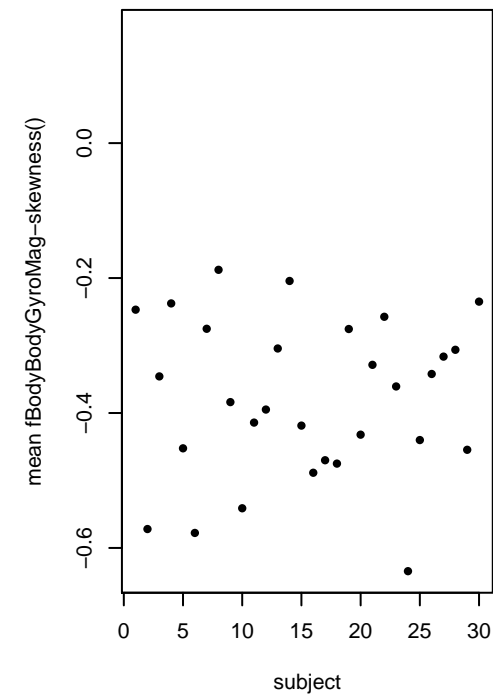
SITTING



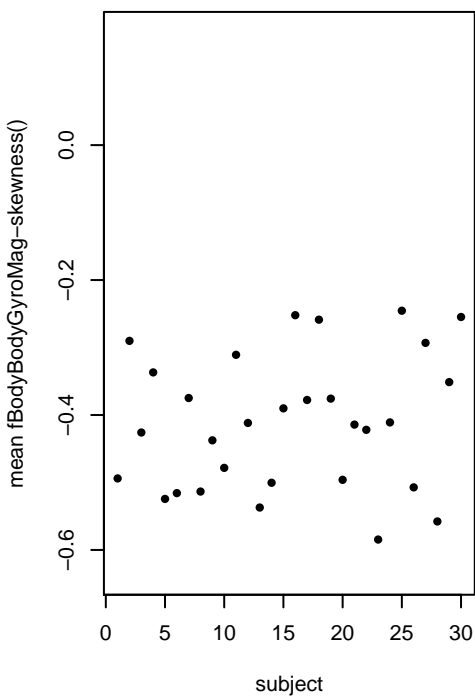
STANDING



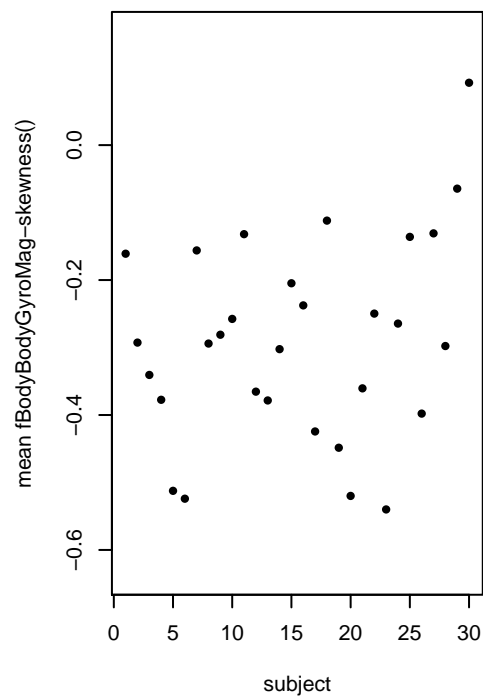
WALKING



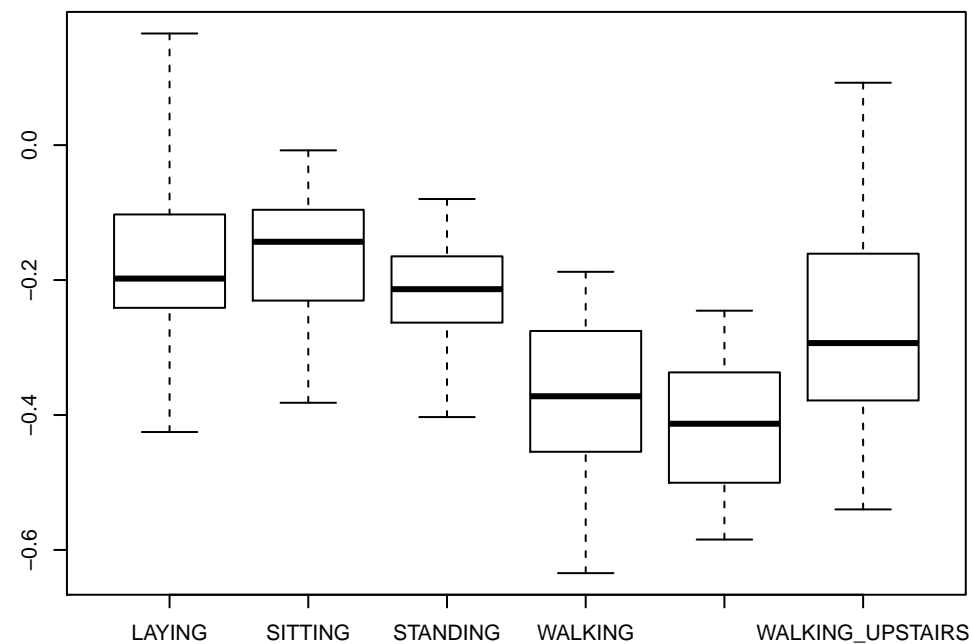
WALKING_DOWNSTAIRS



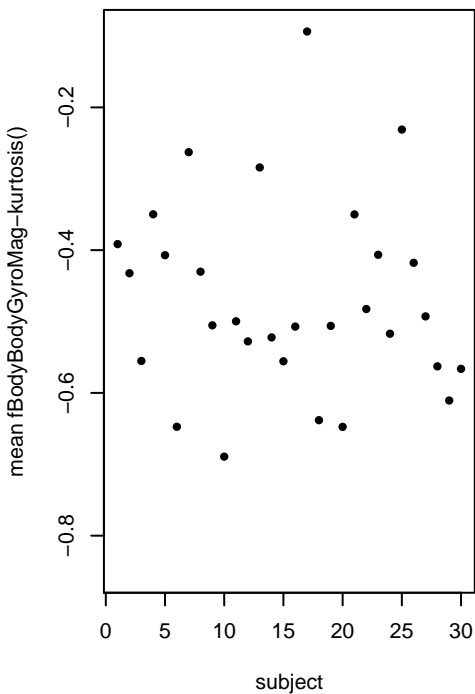
WALKING_UPSTAIRS



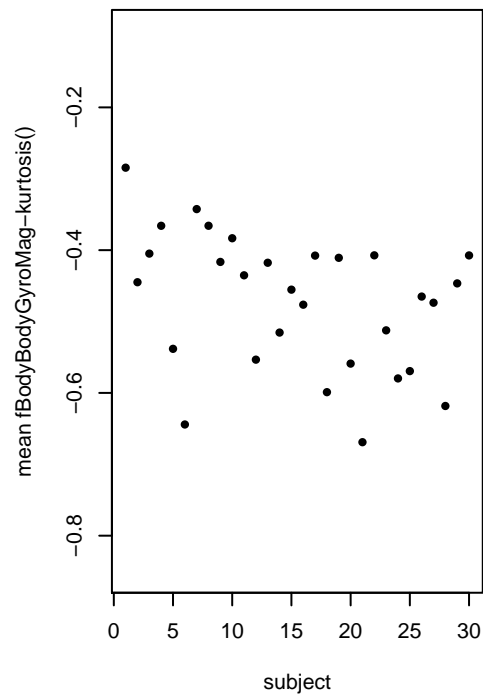
fBodyBodyGyroMag-skewness()



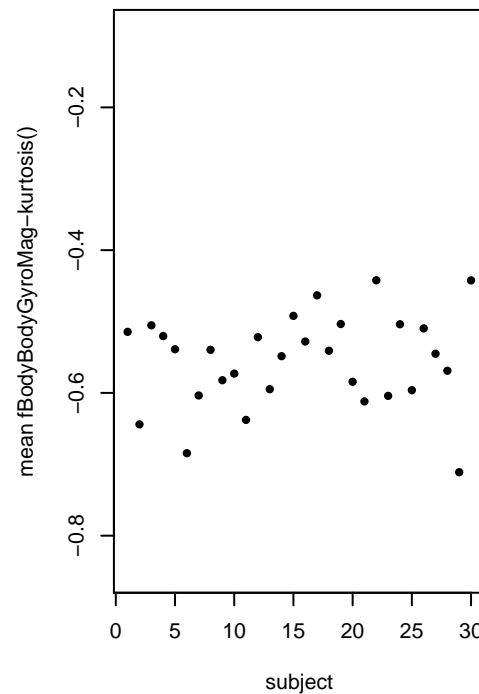
LAYING



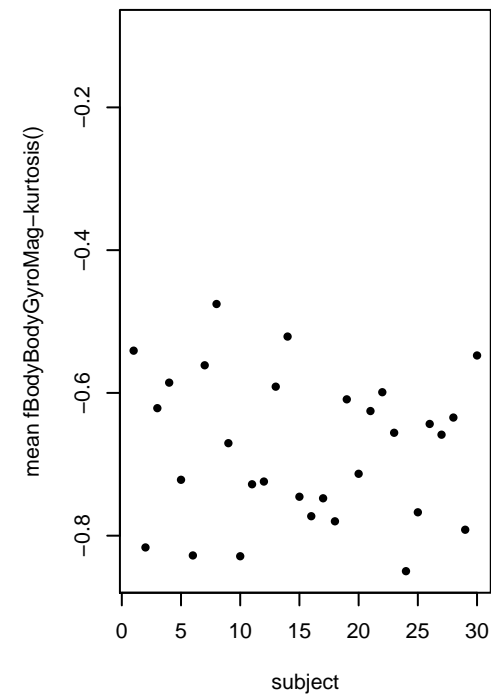
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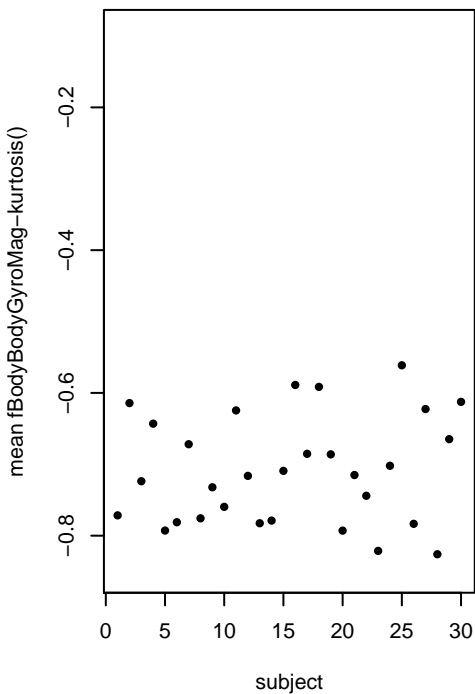
STANDING



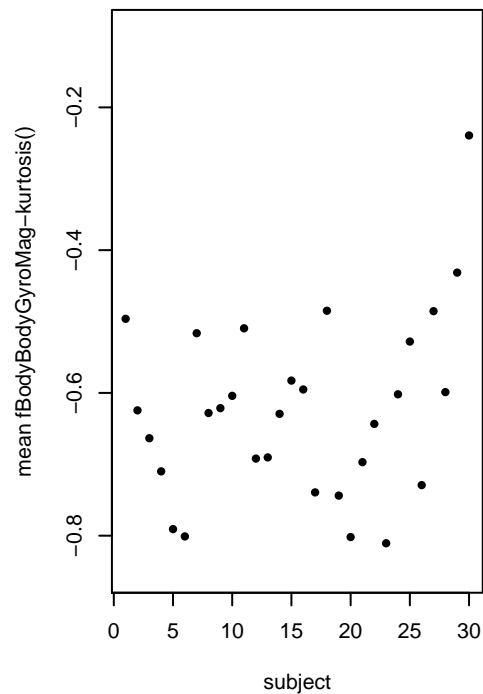
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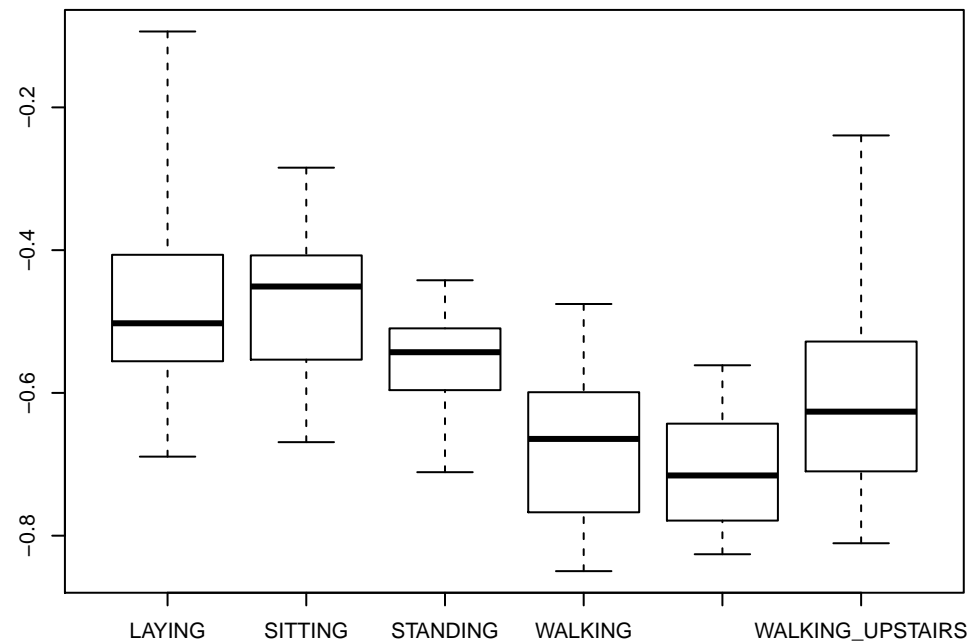
WALKING_DOWNSTAIRS



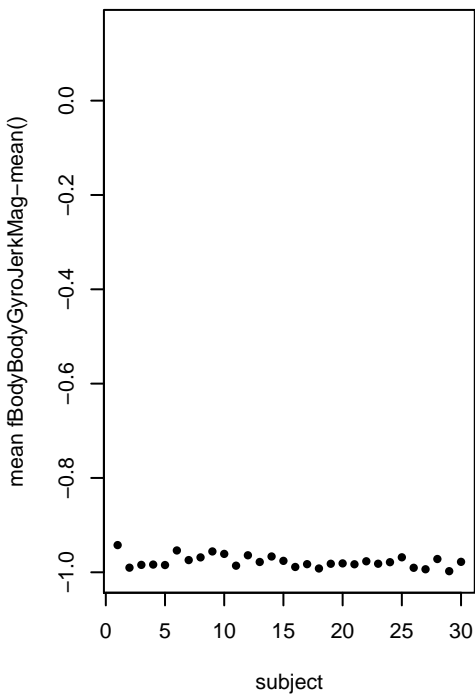
WALKING_UPSTAIRS



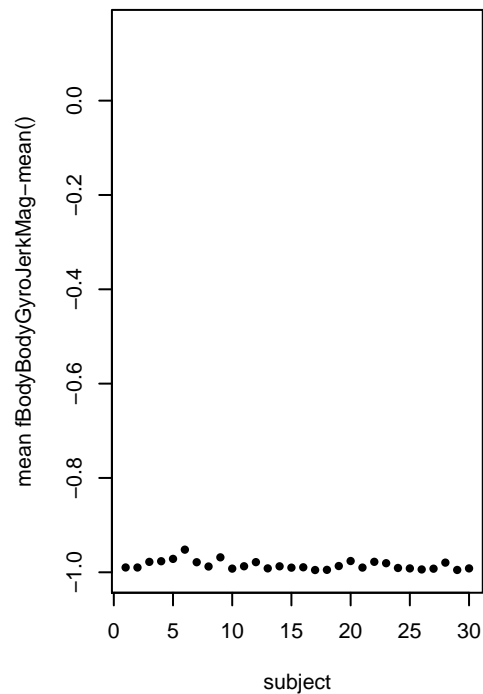
fBodyBodyGyroMag-kurtosis()



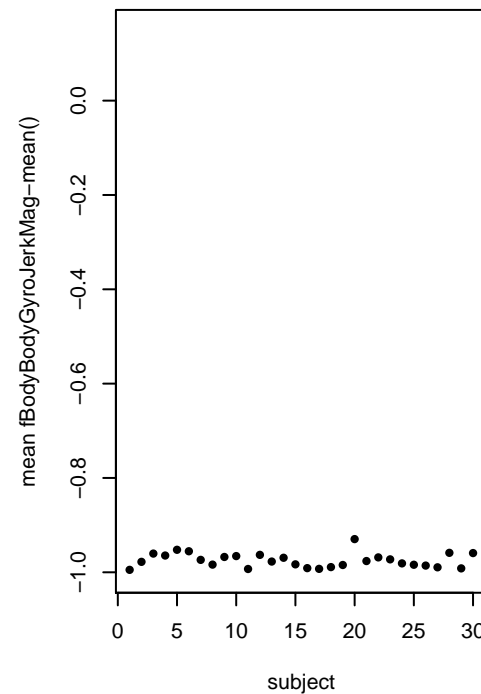
LAYING



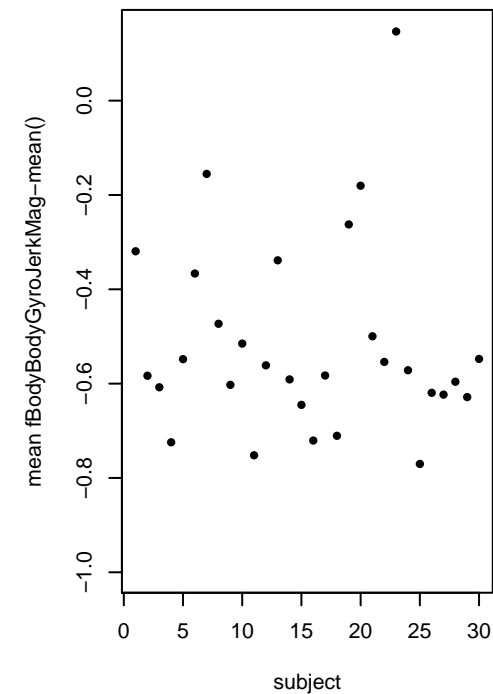
SITTING



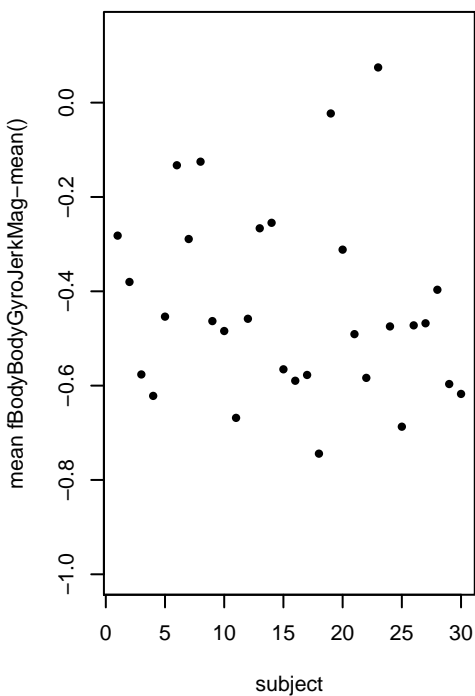
STANDING



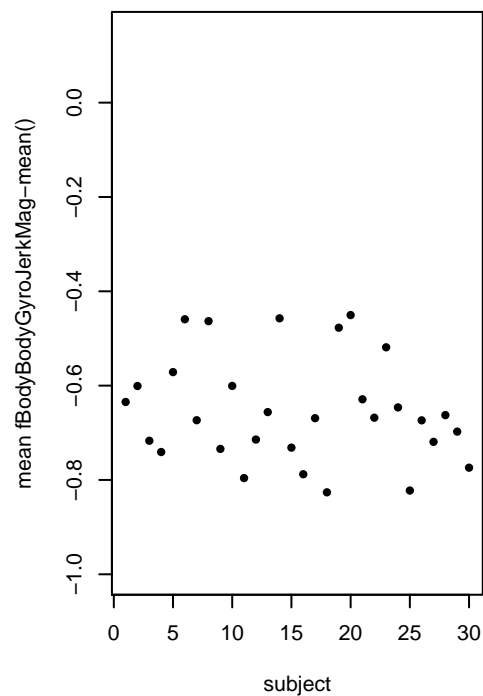
WALKING



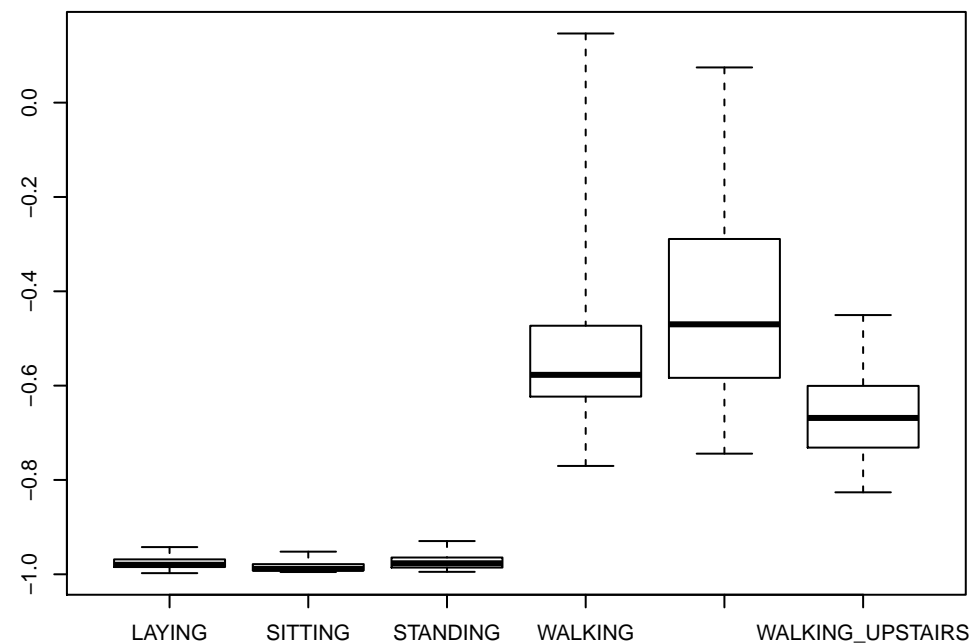
WALKING_DOWNSTAIRS



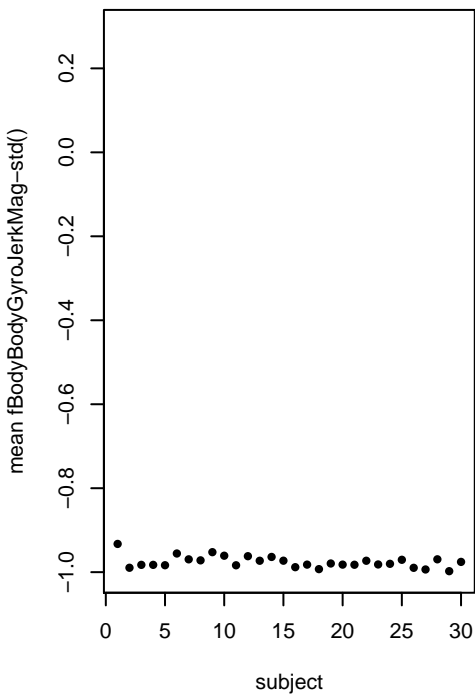
WALKING_UPSTAIRS



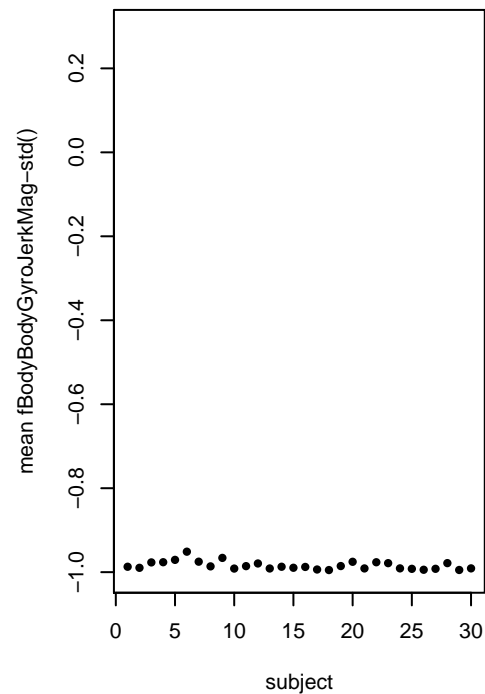
fBodyBodyGyroJerkMag-mean()



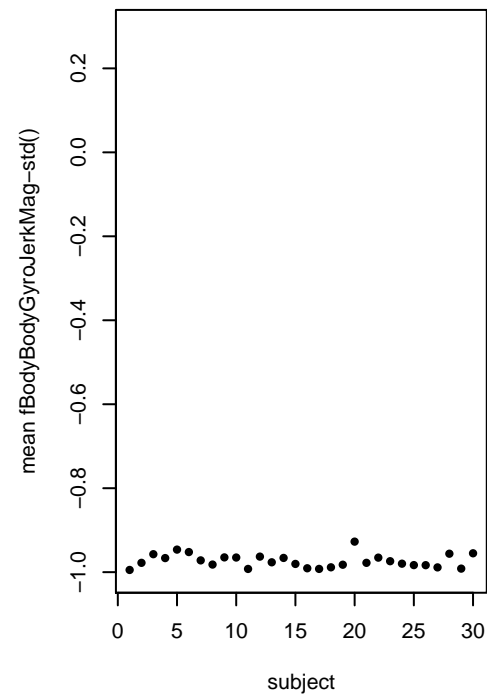
LAYING



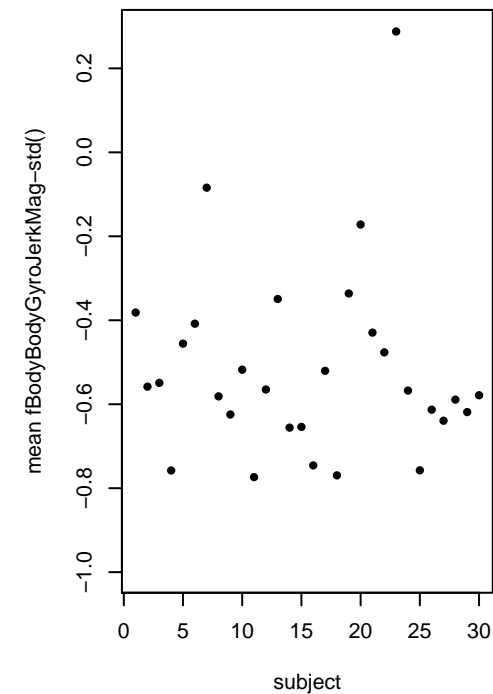
SITTING



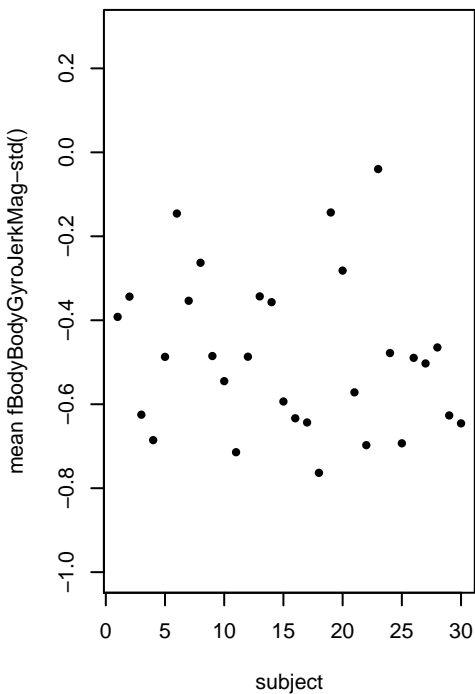
STANDING



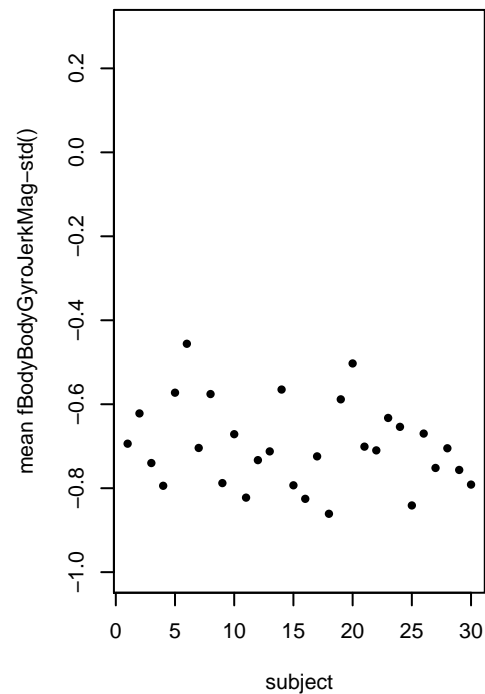
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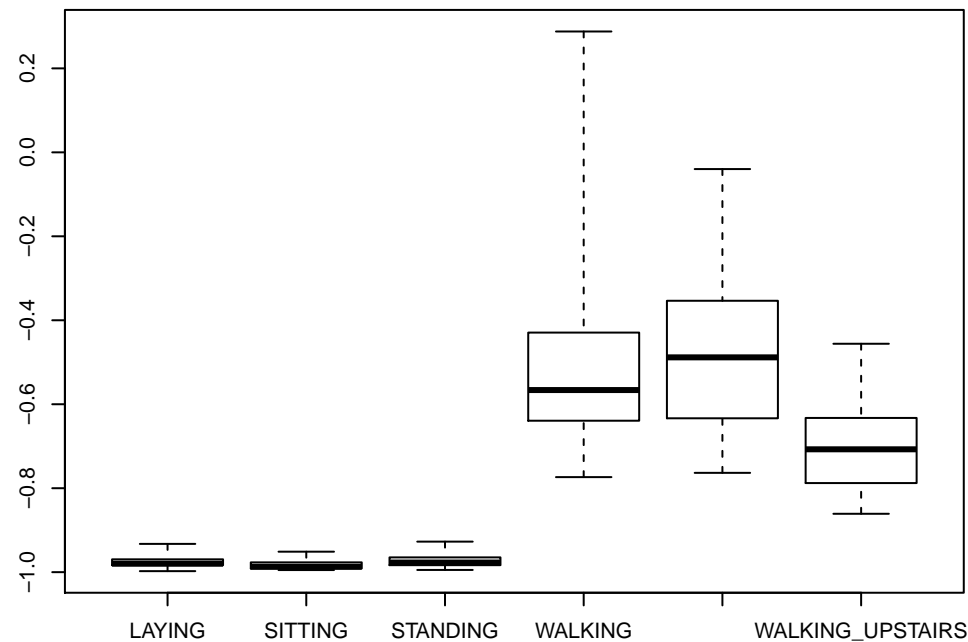
WALKING_DOWNSTAIRS

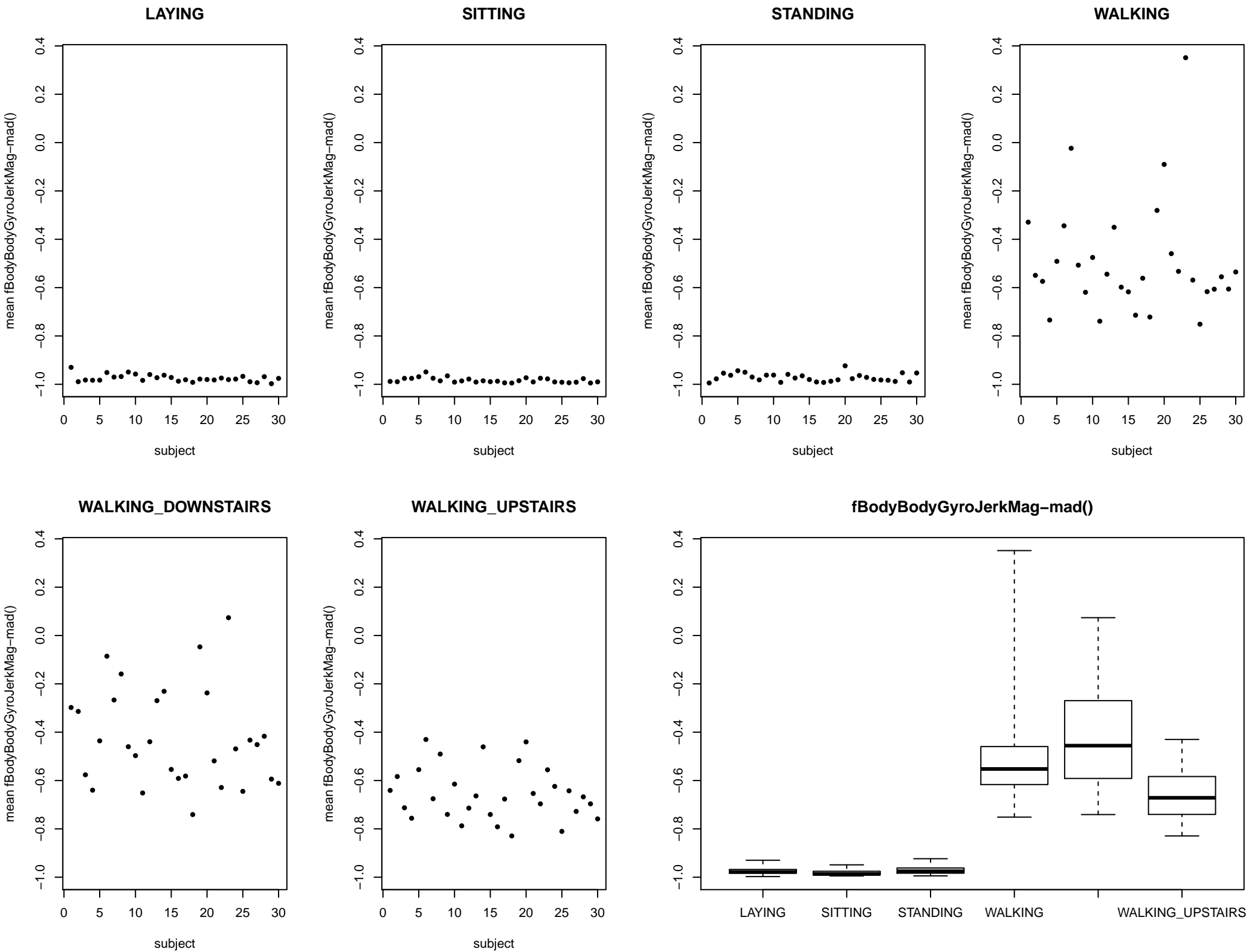


WALKING_UPSTAIRS

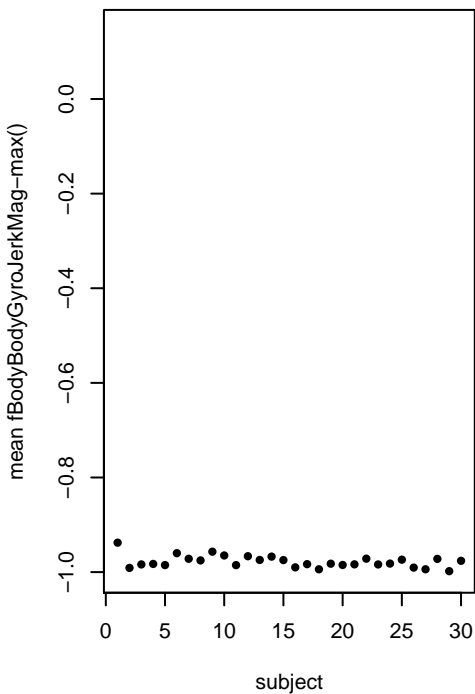


fBodyBodyGyroJerkMag-std()

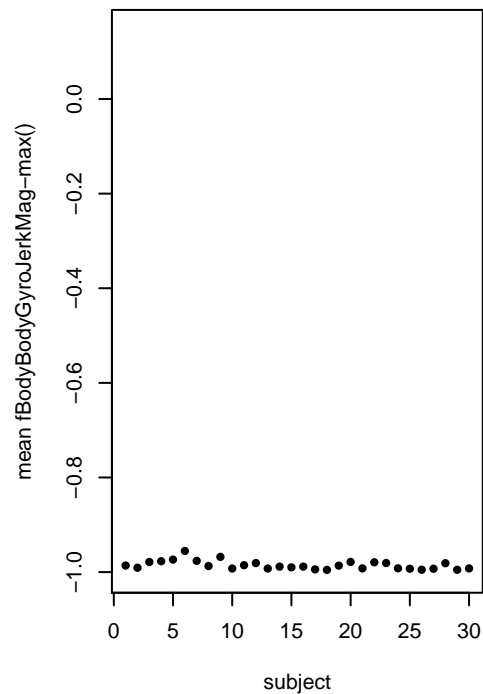




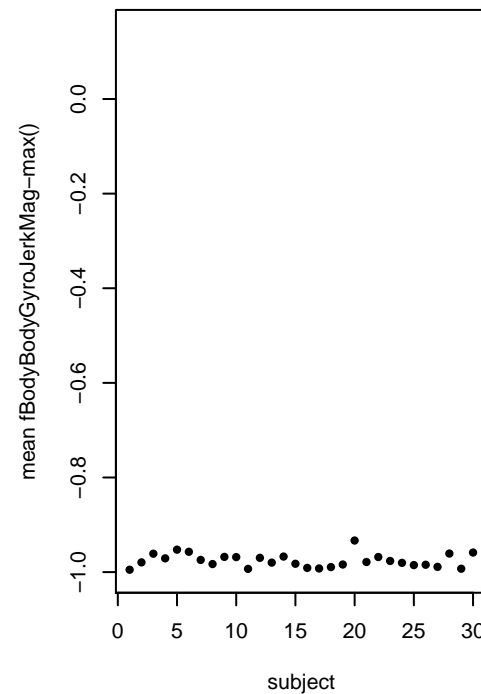
LAYING



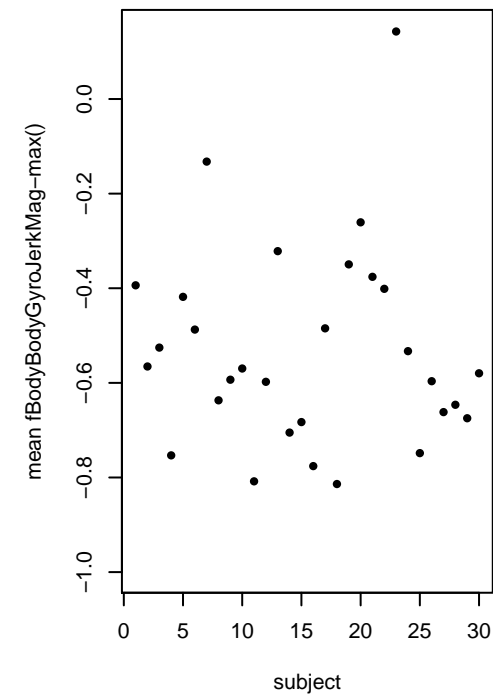
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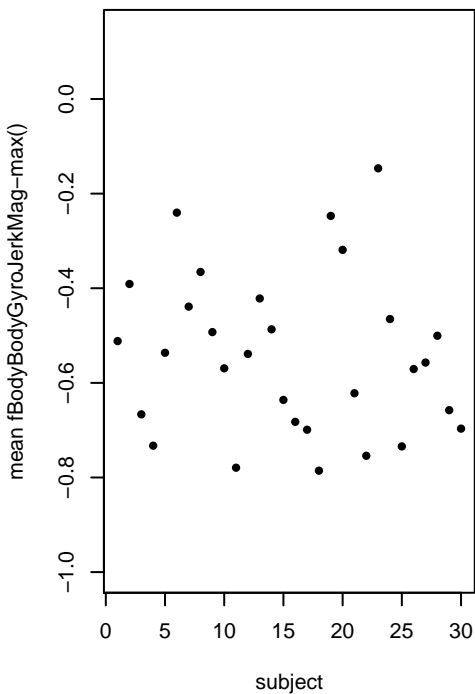
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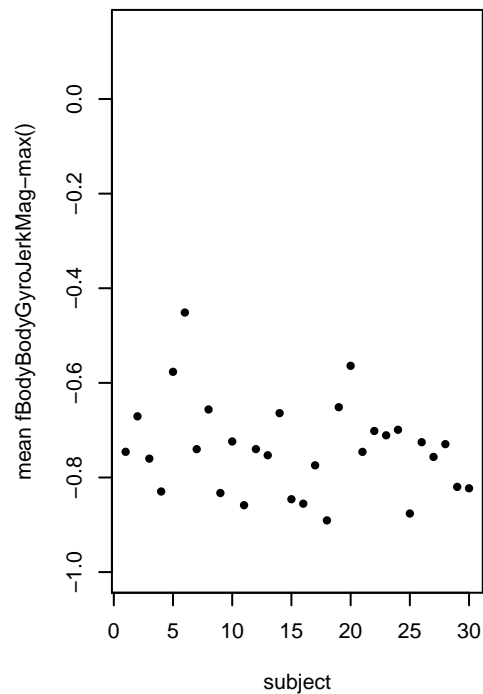
WALKING



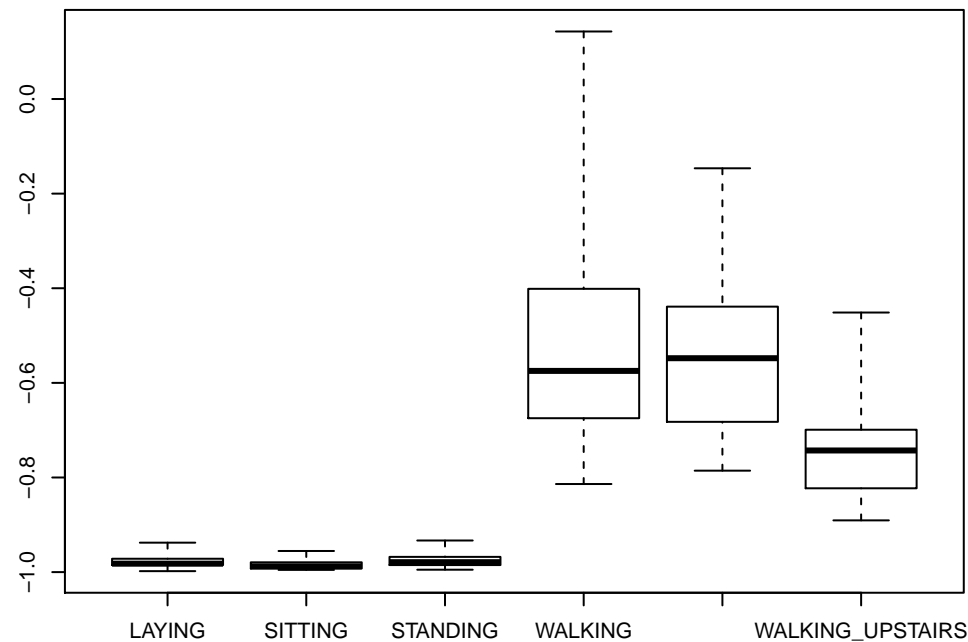
WALKING_DOWNSTAIRS



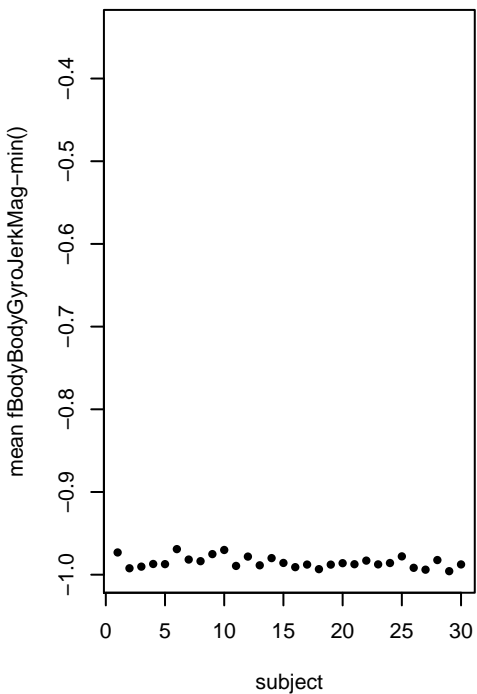
WALKING_UPSTAIRS



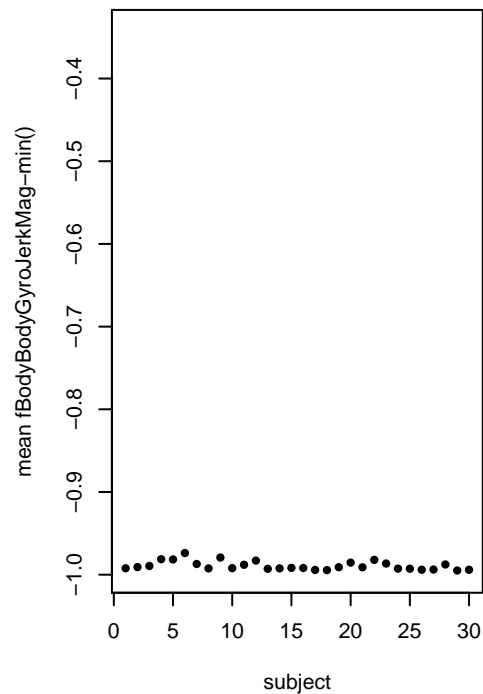
fBodyBodyGyroJerkMag-max()



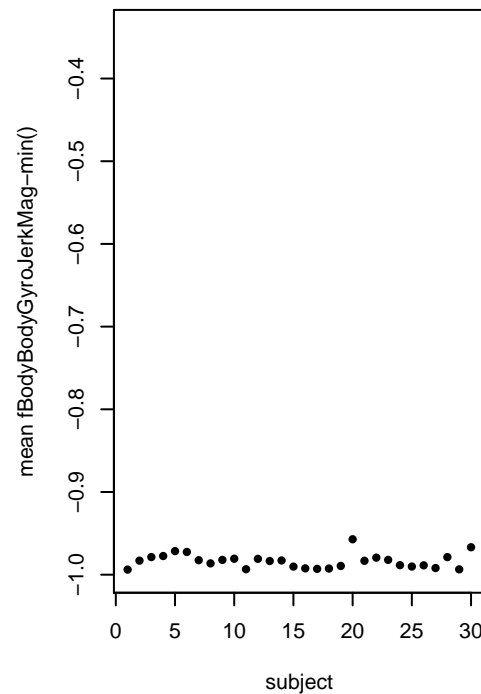
LAYING



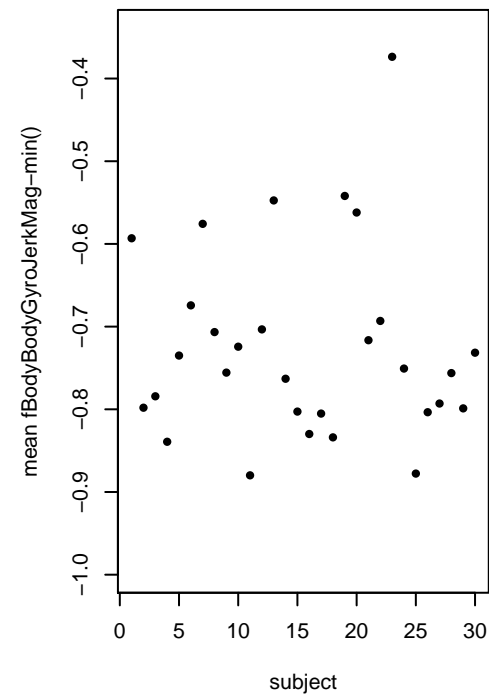
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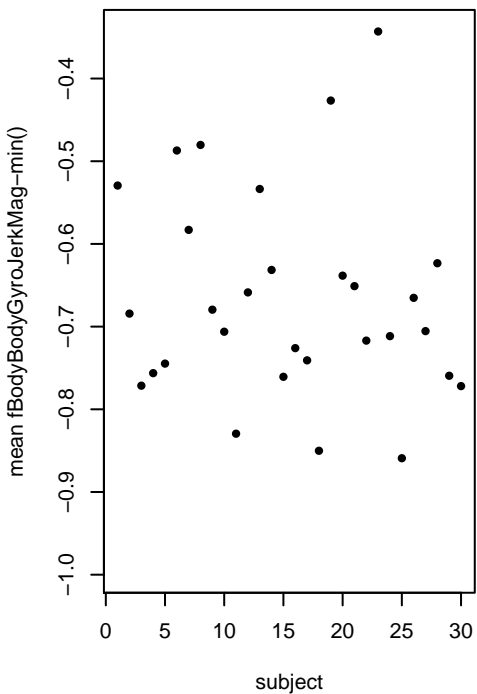
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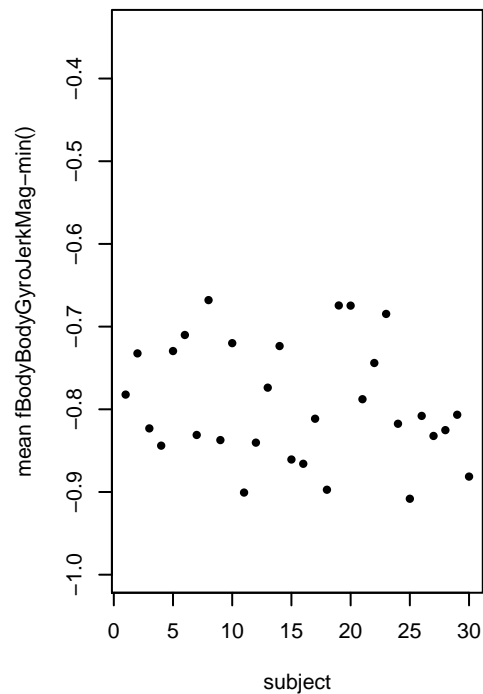
WALKING



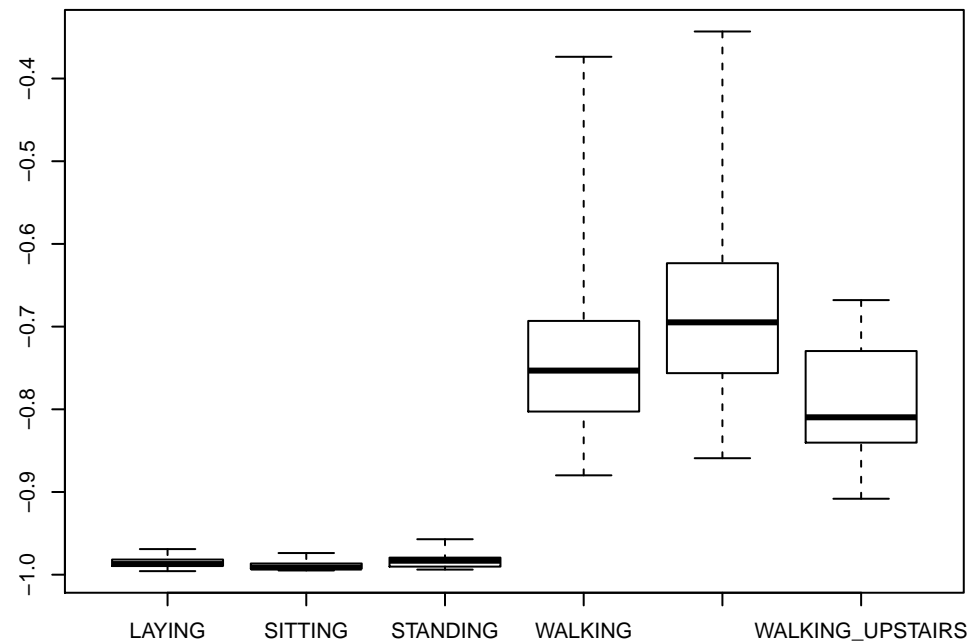
WALKING_DOWNSTAIRS



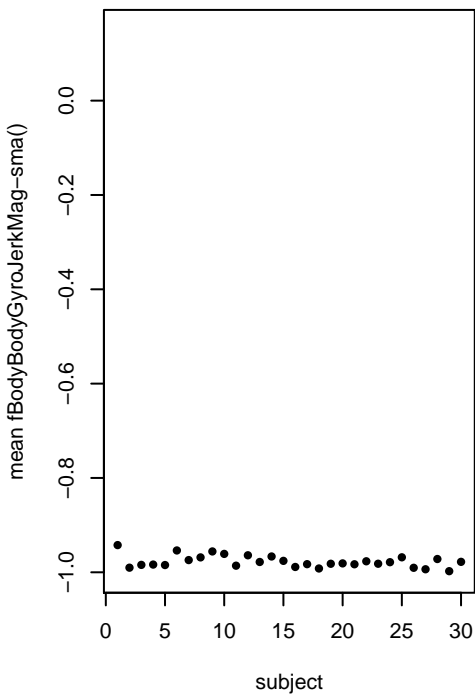
WALKING_UPSTAIRS



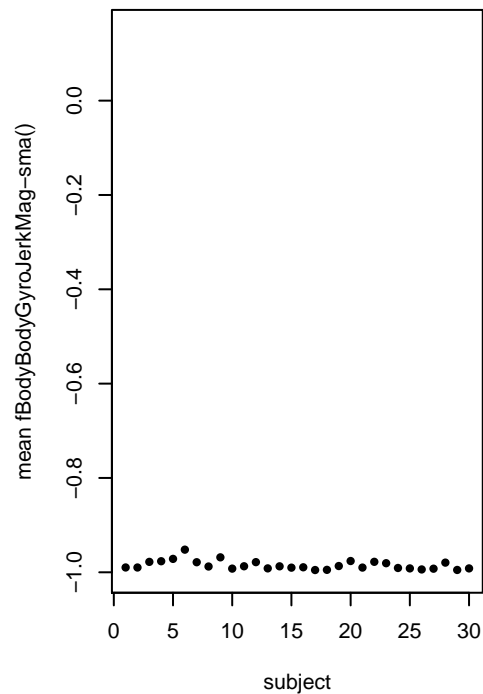
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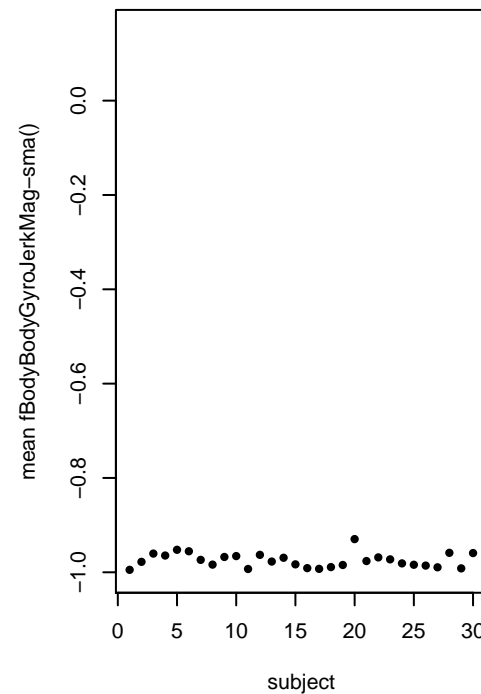
LAYING



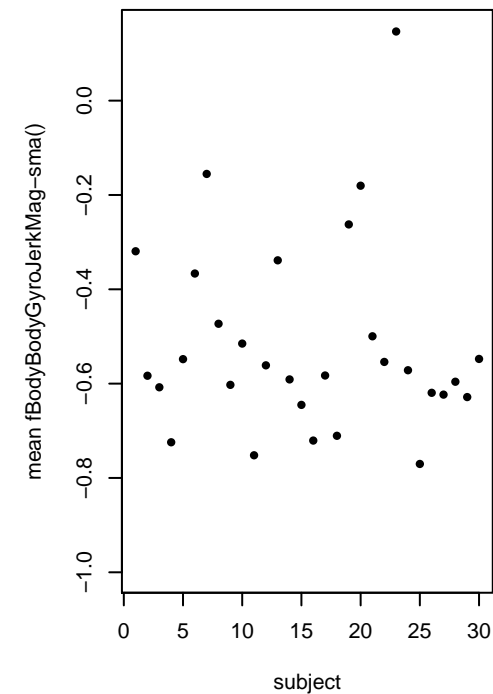
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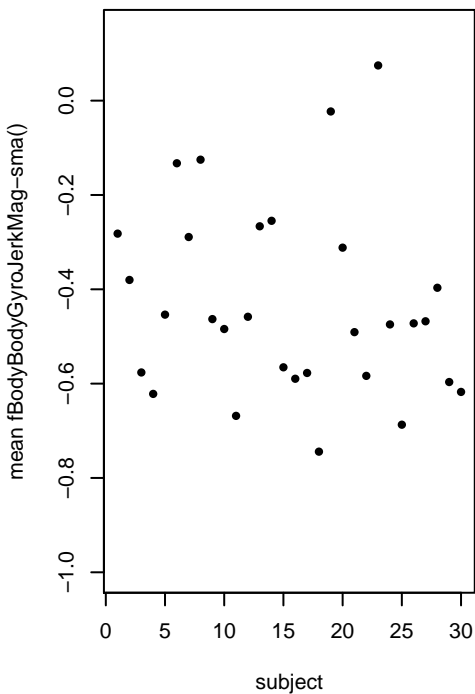
STANDING



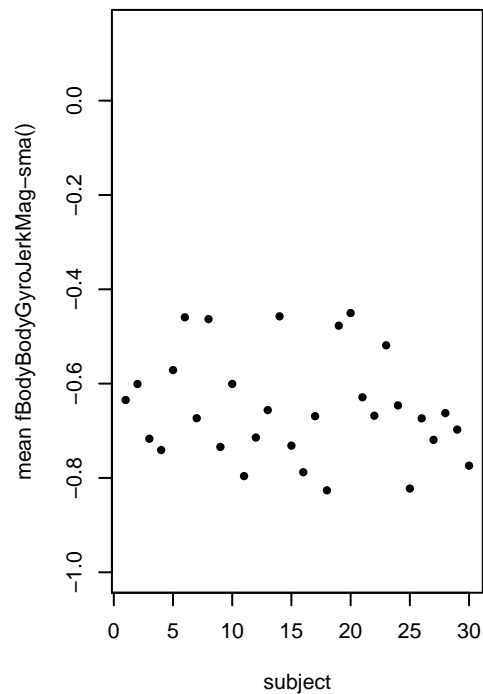
WALKING



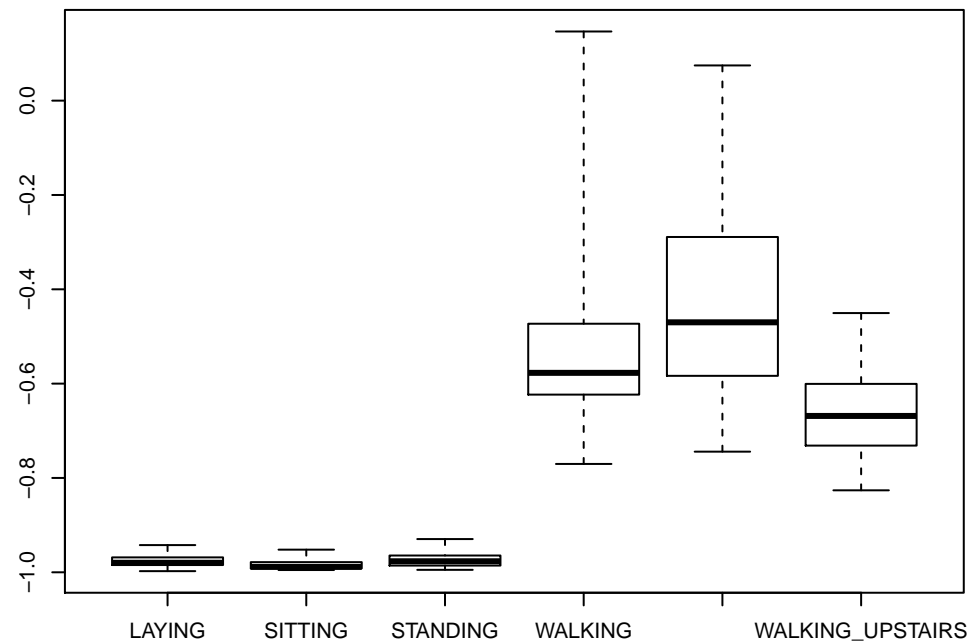
WALKING_DOWNSTAIRS



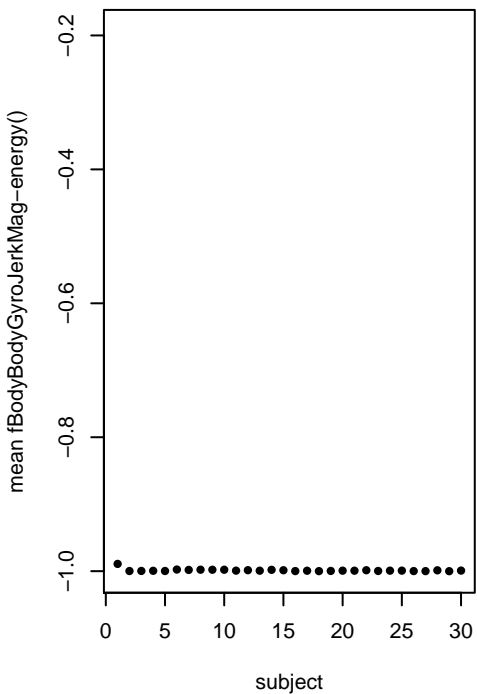
WALKING_UPSTAIRS



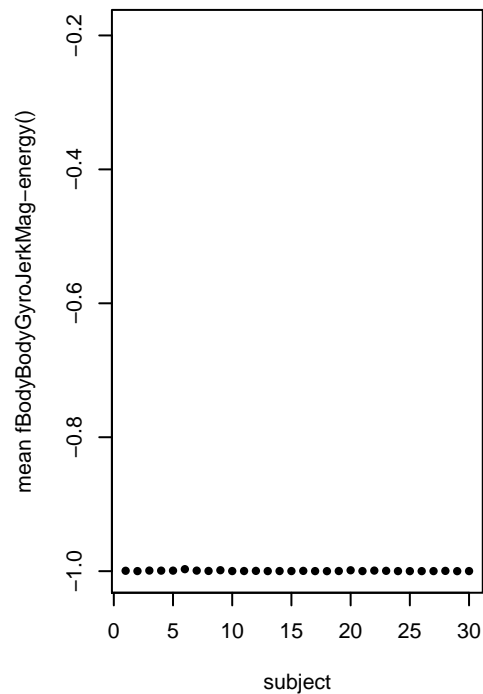
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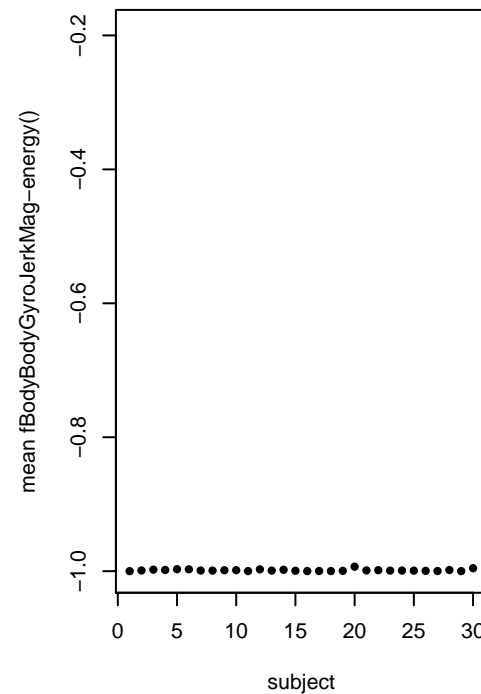
LAYING



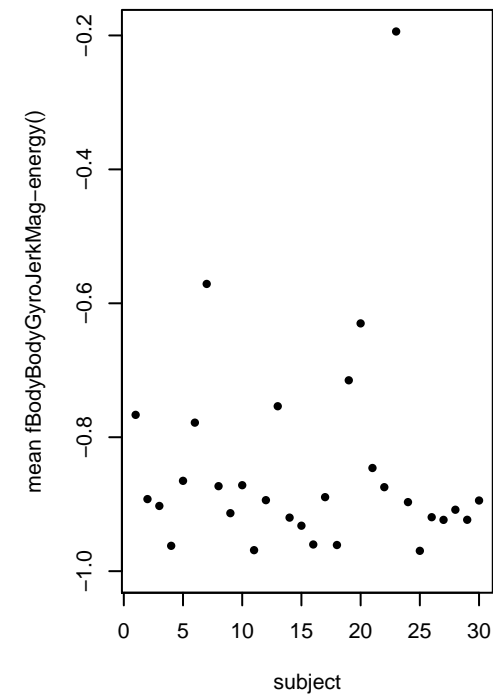
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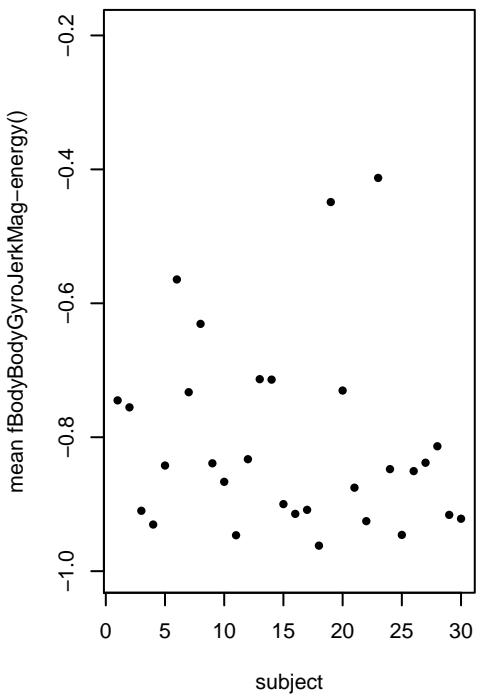
STANDING



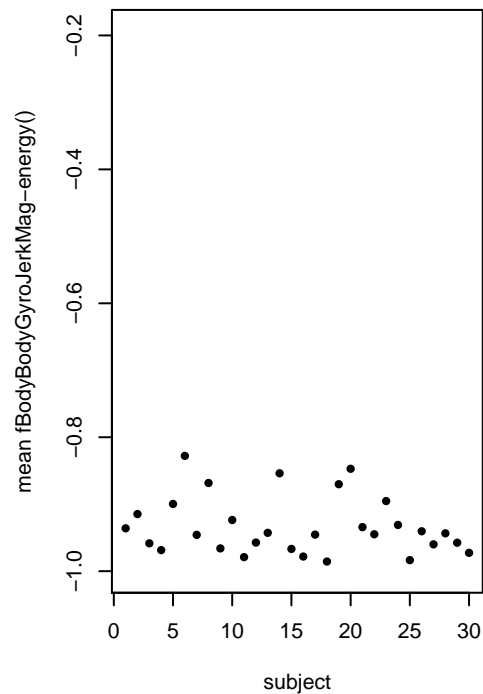
WALKING



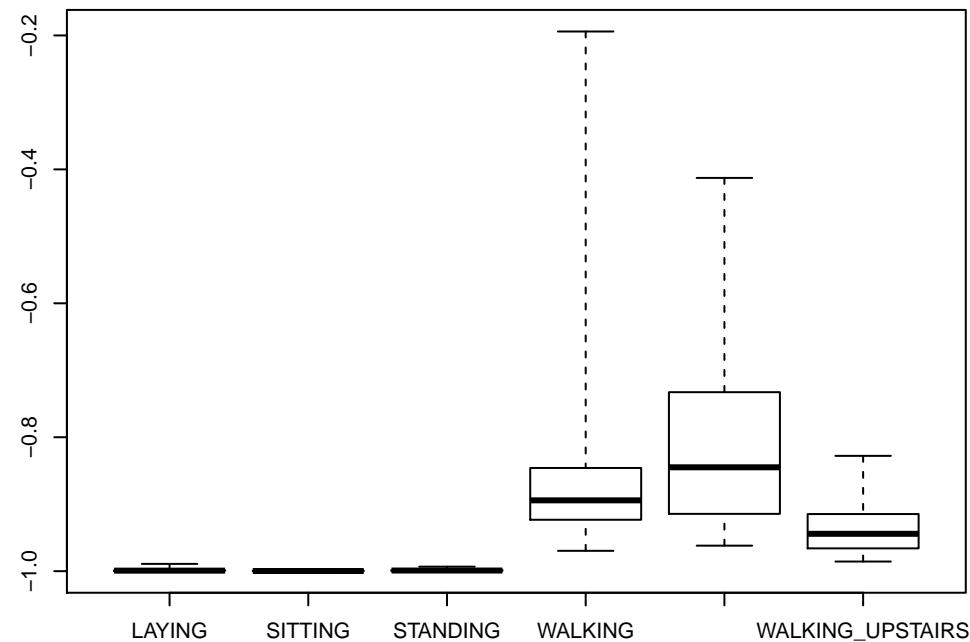
WALKING_DOWNSTAIRS



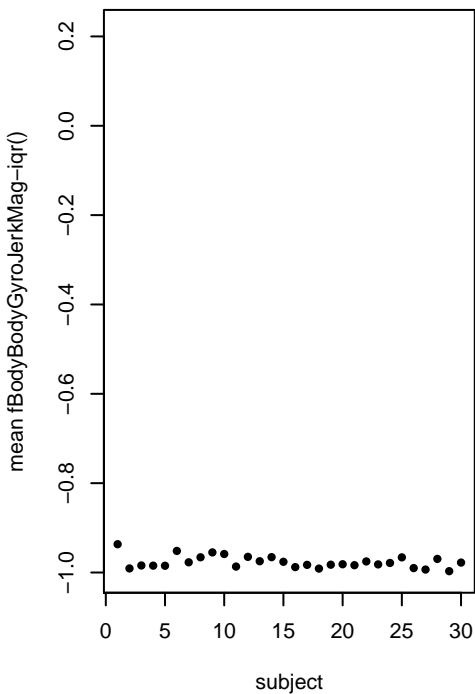
WALKING_UPSTAIRS



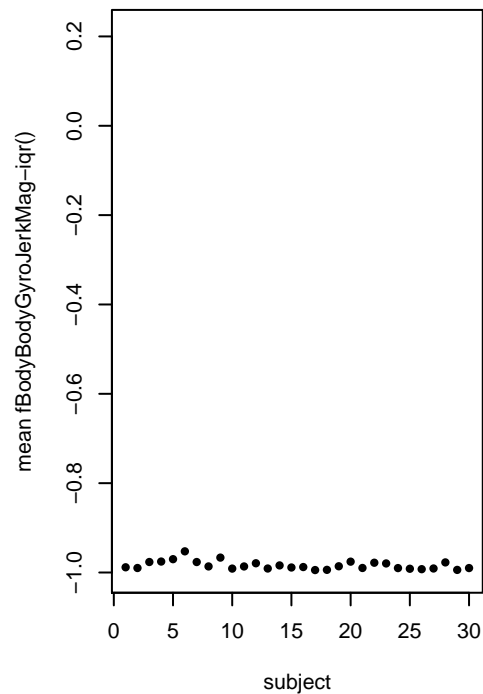
fBodyBodyGyroJerkMag-energy()



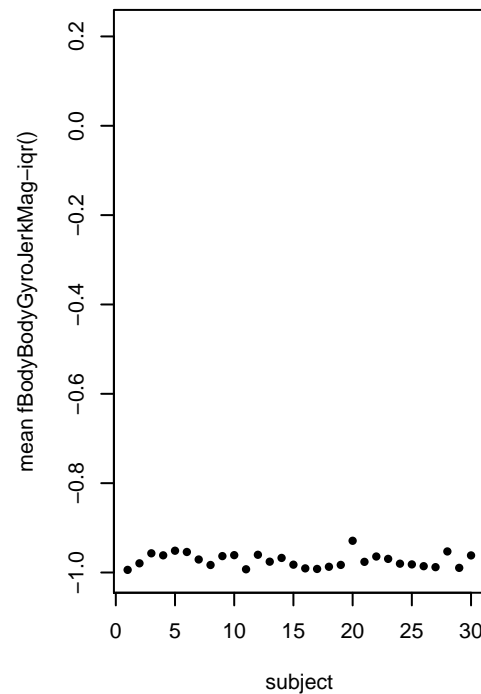
LAYING



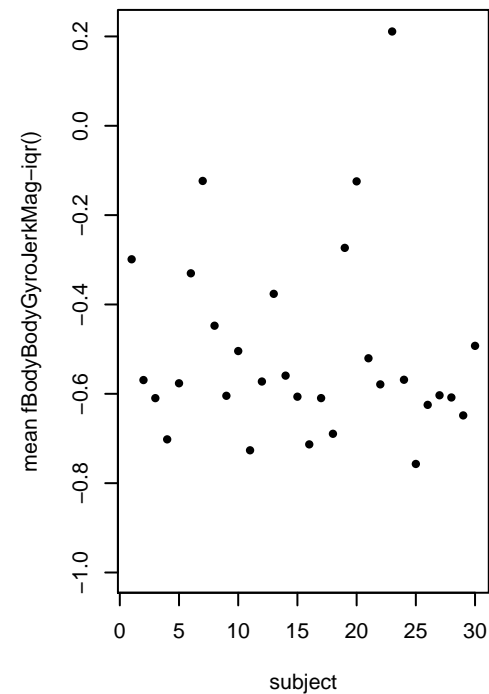
SITTING



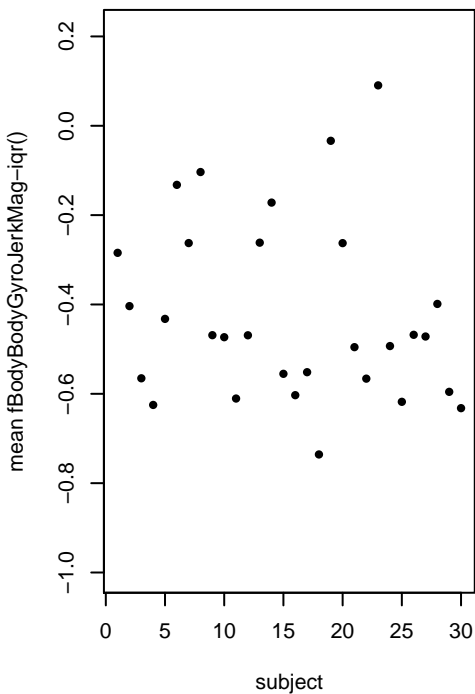
STANDING



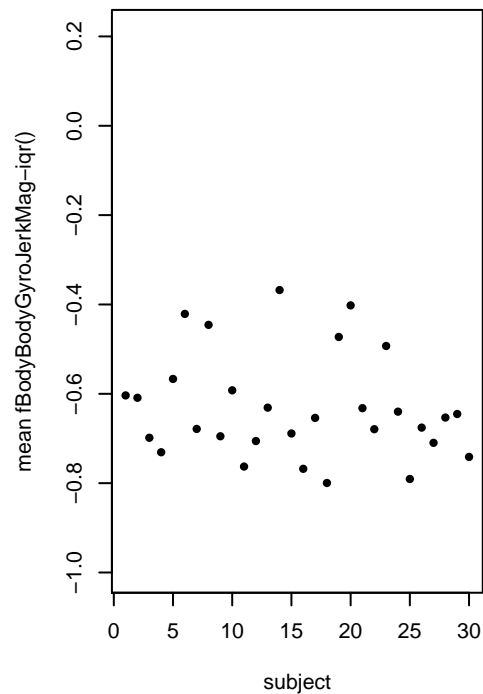
WALKING



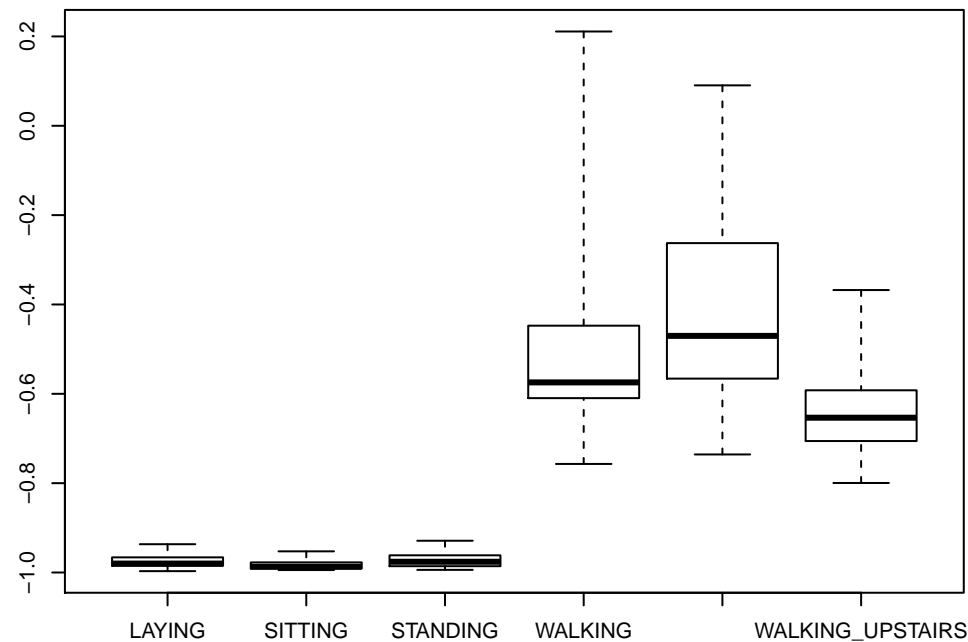
WALKING_DOWNSTAIRS



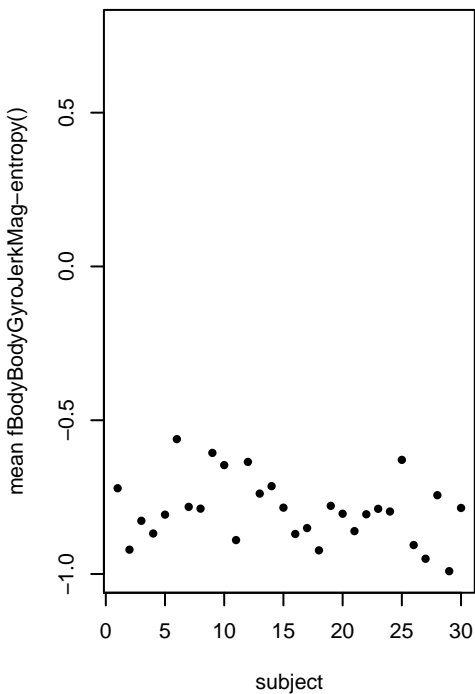
WALKING_UPSTAIRS



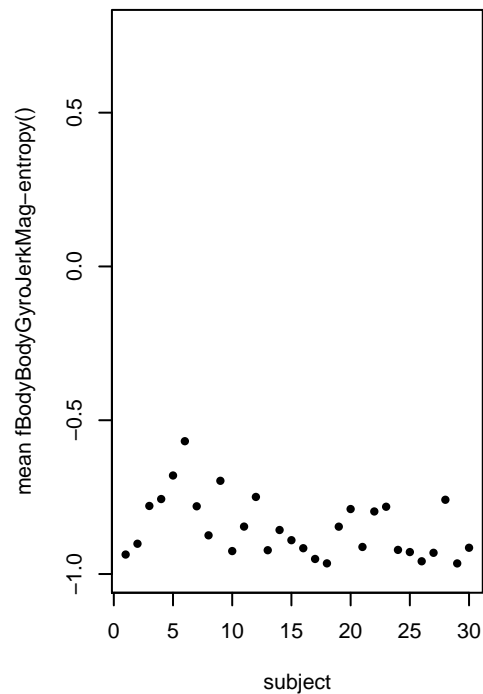
fBodyBodyGyroJerkMag-iqr()



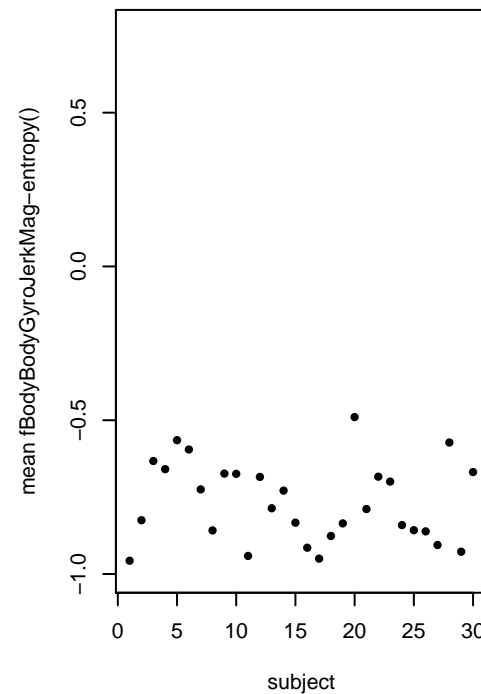
LAYING



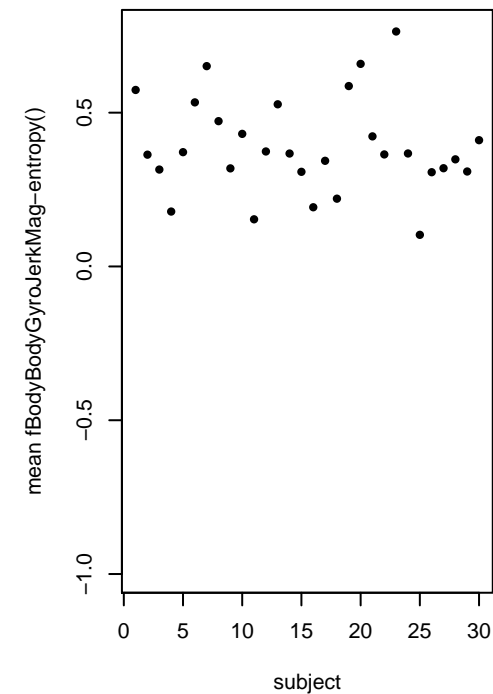
SITTING



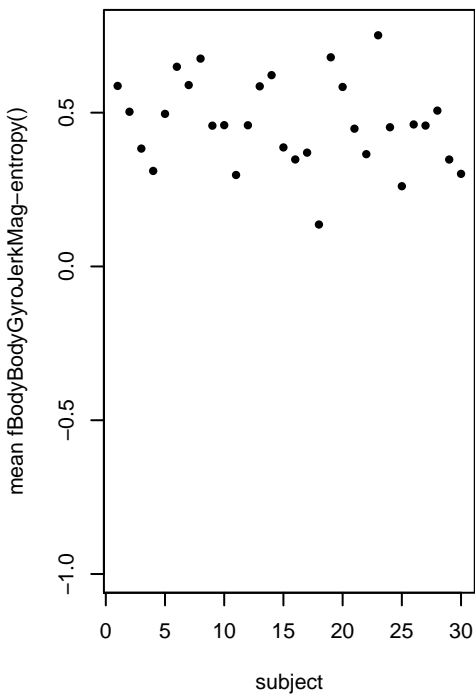
STANDING



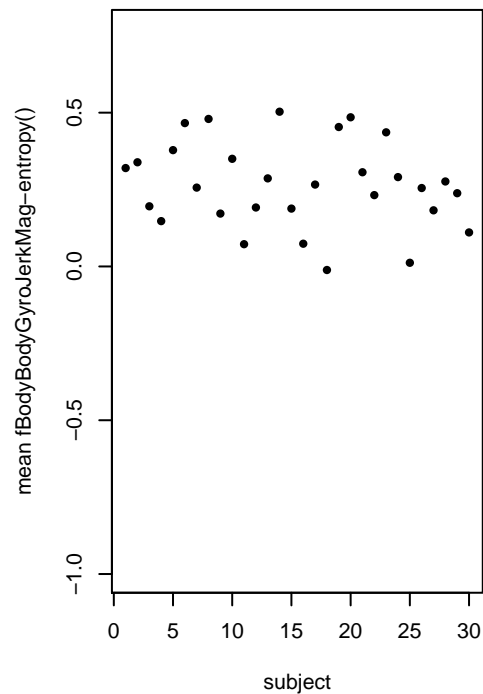
WALKING



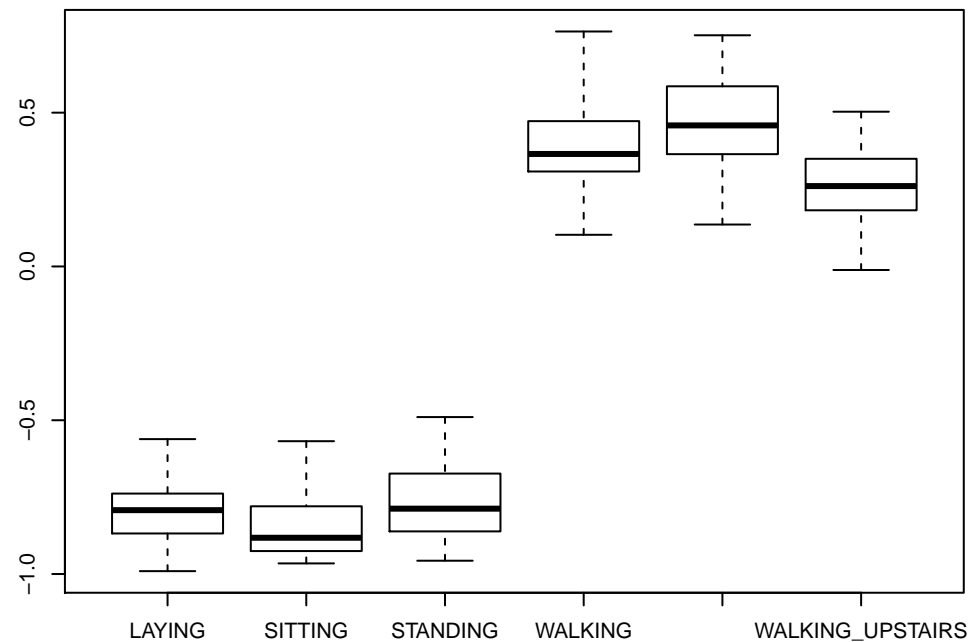
WALKING_DOWNSTAIRS



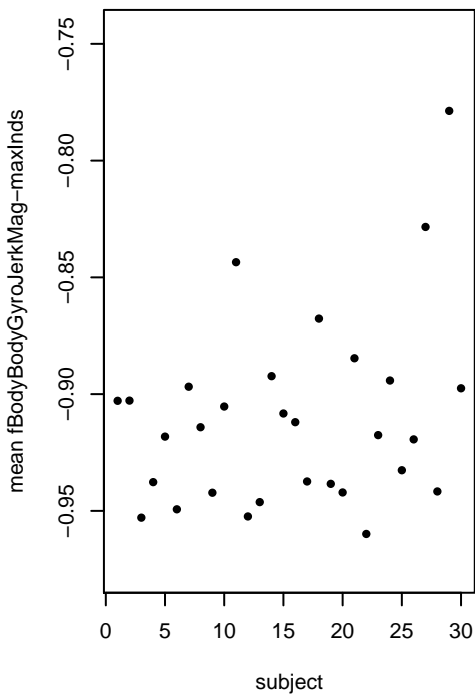
WALKING_UPSTAIRS



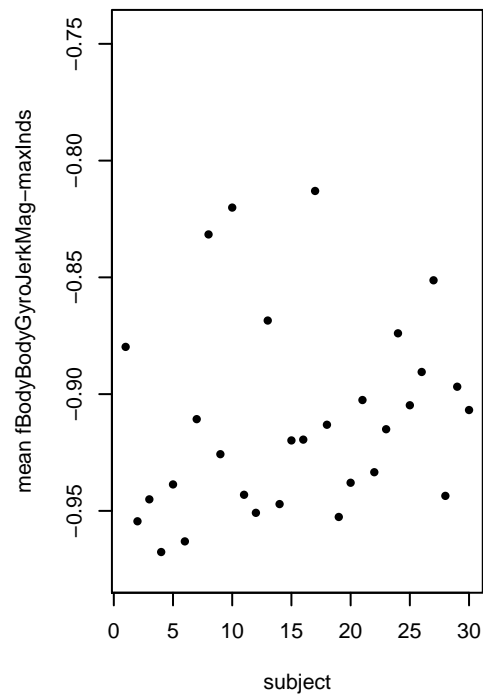
fBodyBodyGyroJerkMag-entropy()



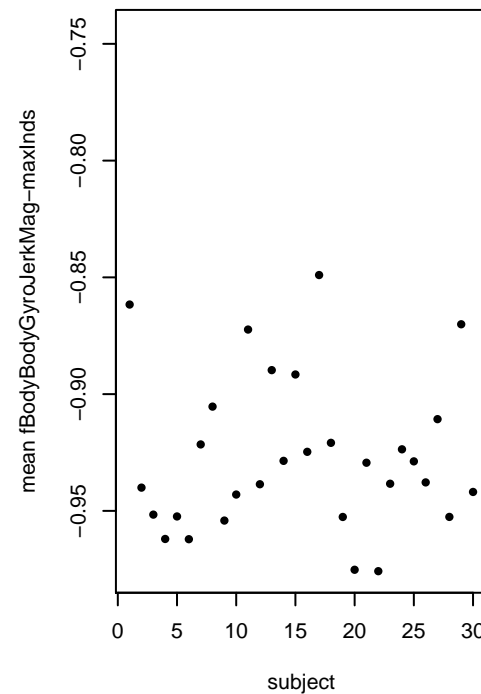
LAYING



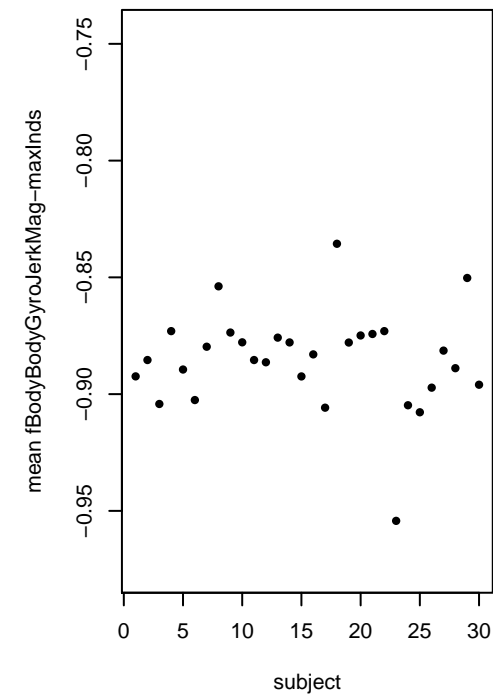
SITTING



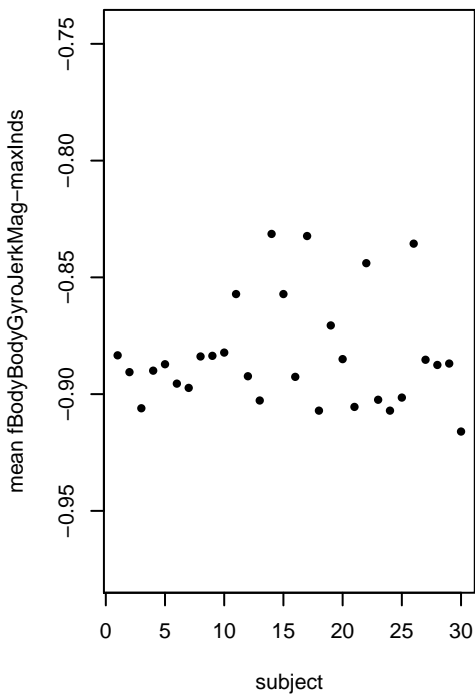
STANDING



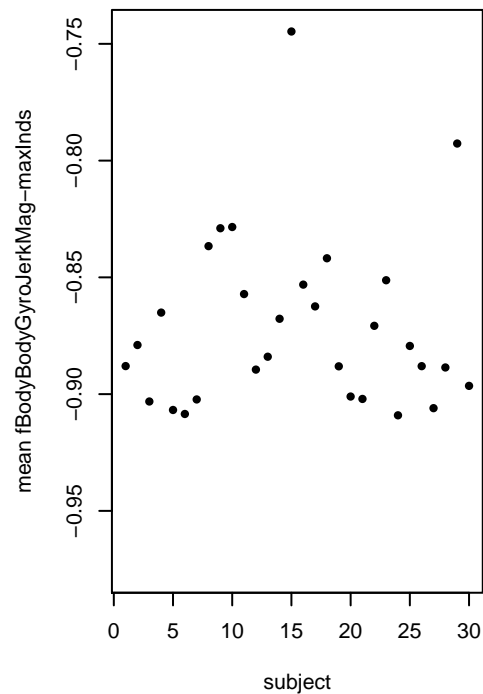
WALKING



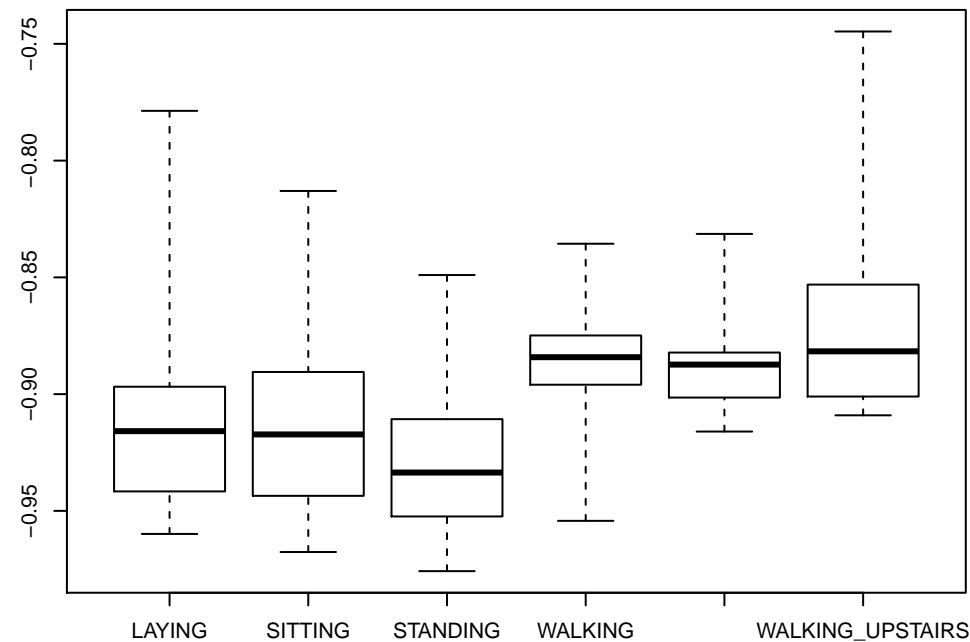
WALKING_DOWNSTAIRS



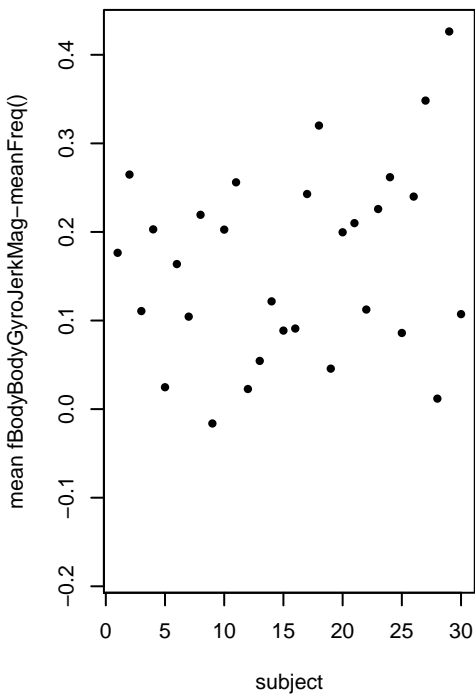
WALKING_UPSTAIRS



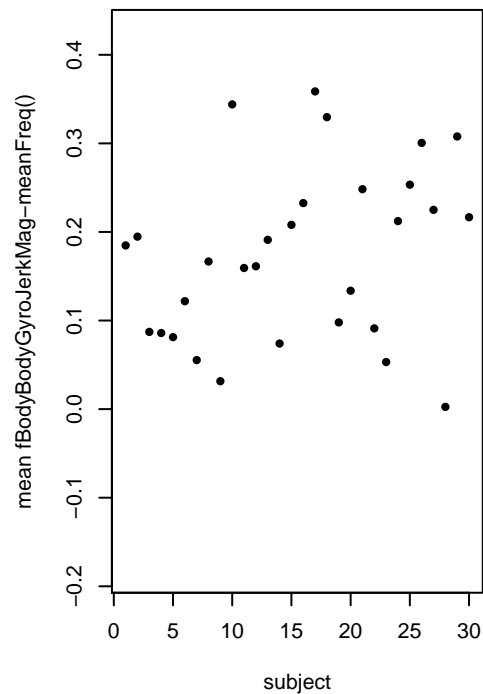
fBodyBodyGyroJerkMag-maxInds



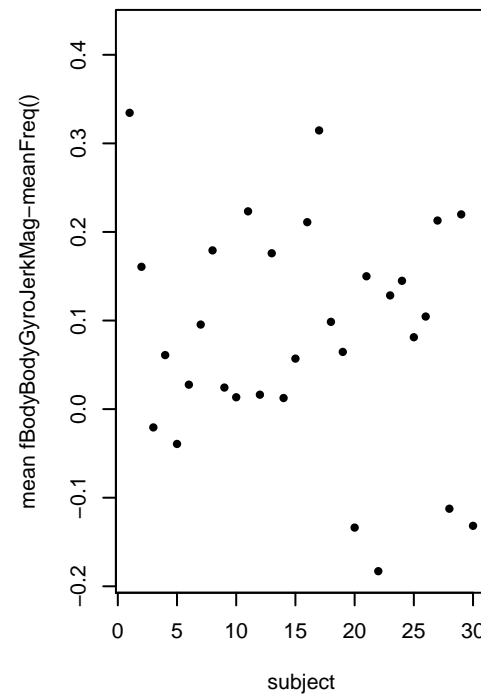
LAYING



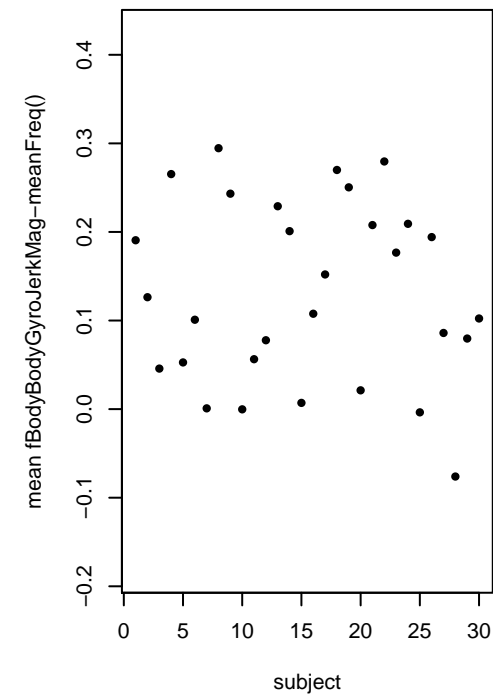
SITTING



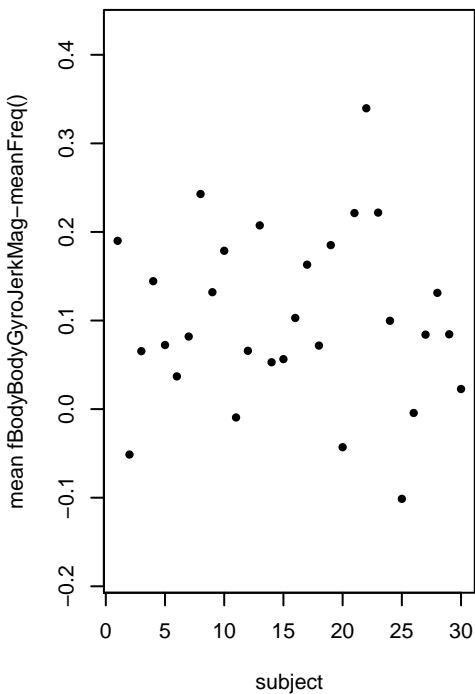
STANDING



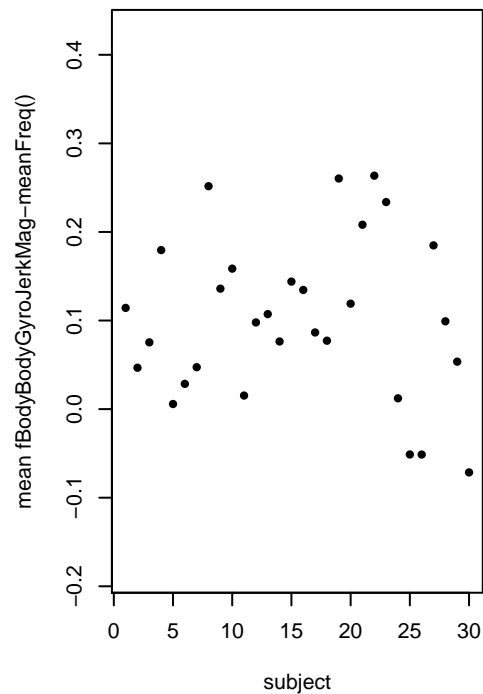
WALKING



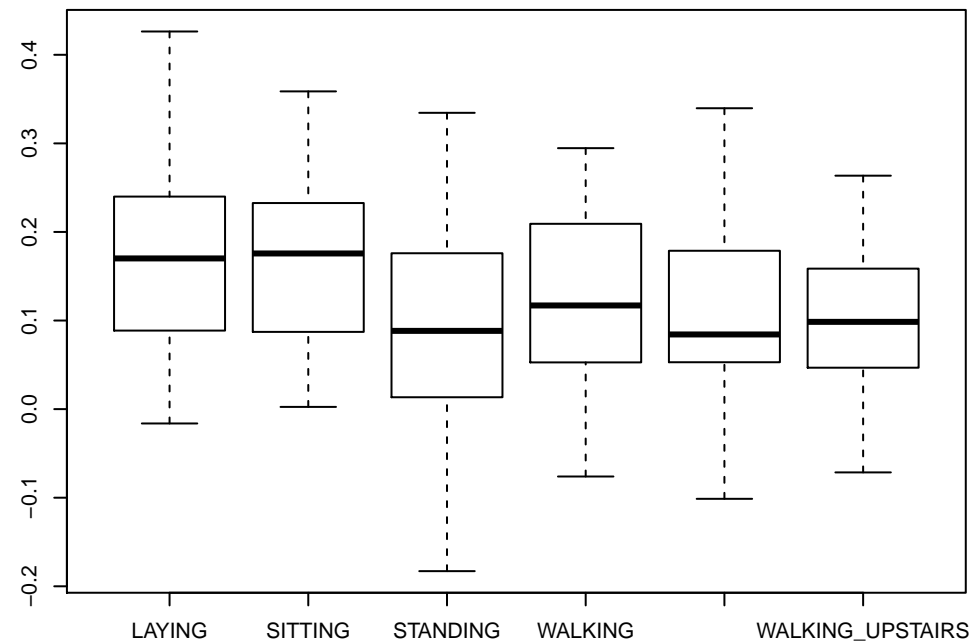
WALKING_DOWNSTAIRS



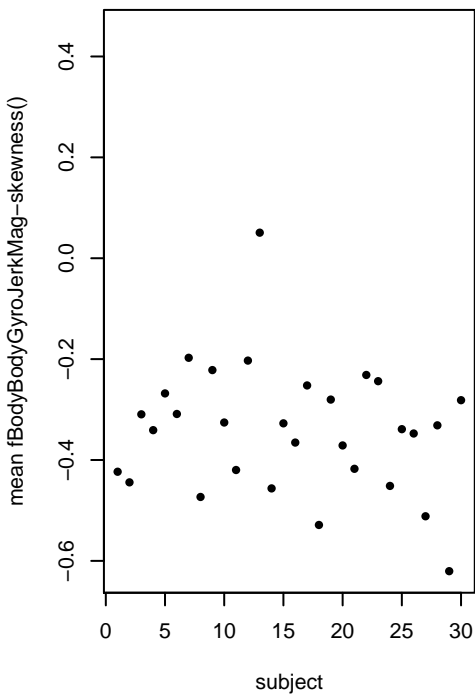
WALKING_UPSTAIRS



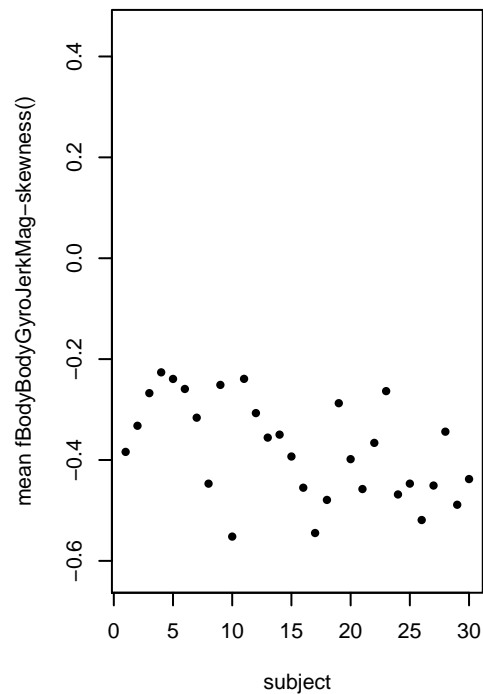
fBodyBodyGyroJerkMag-meanFreq()



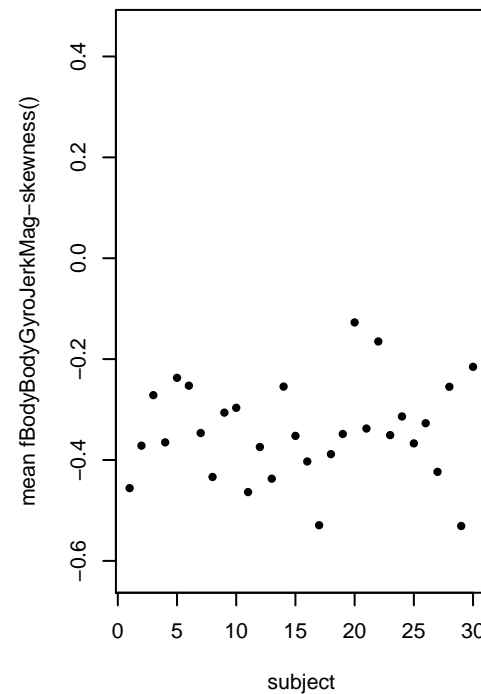
LAYING



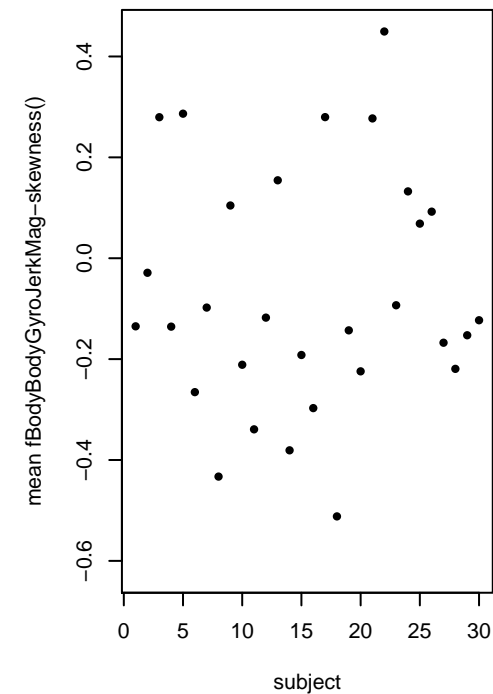
SITTING



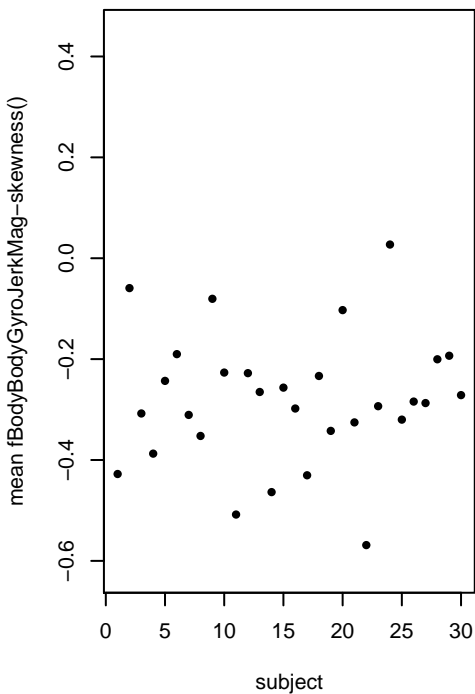
STANDING



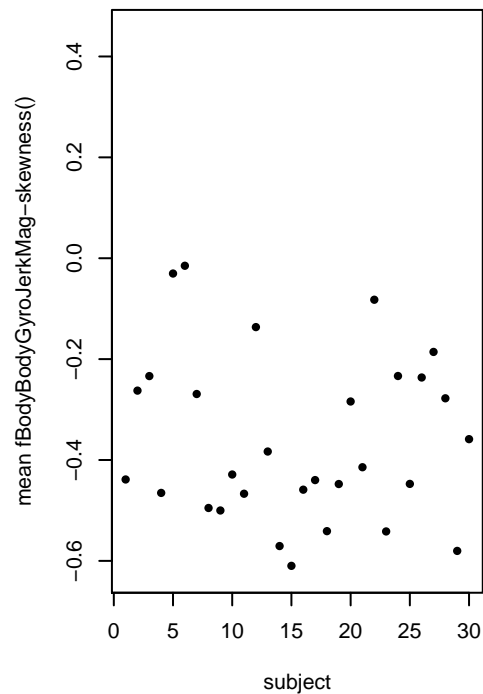
WALKING



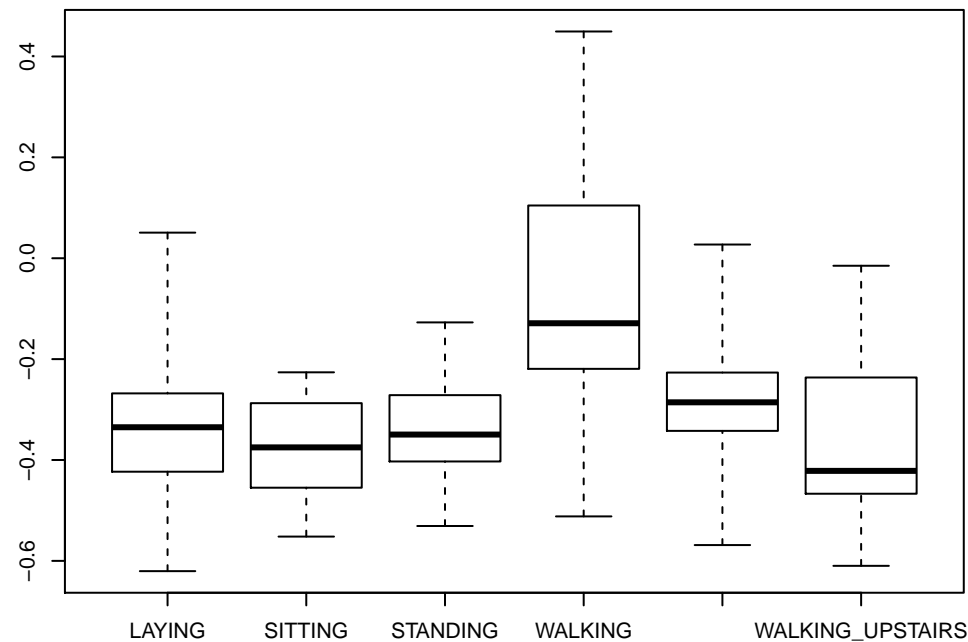
WALKING_DOWNSTAIRS



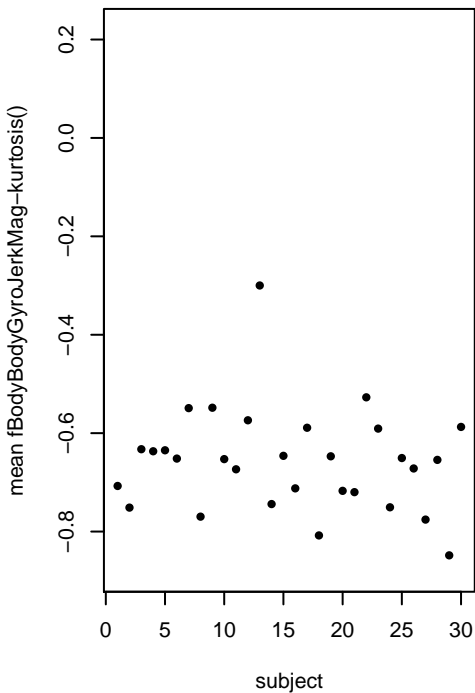
WALKING_UPSTAIRS



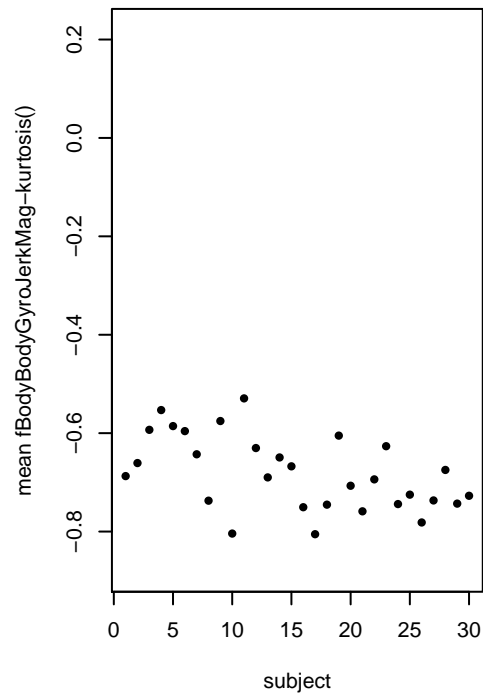
fBodyBodyGyroJerkMag-skewness()



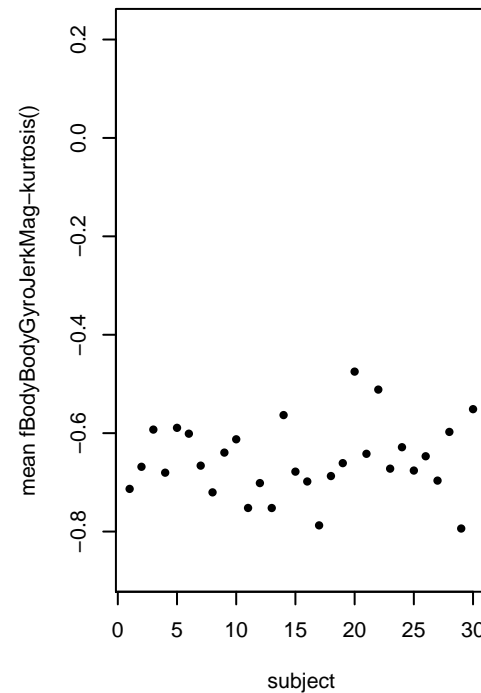
LAYING



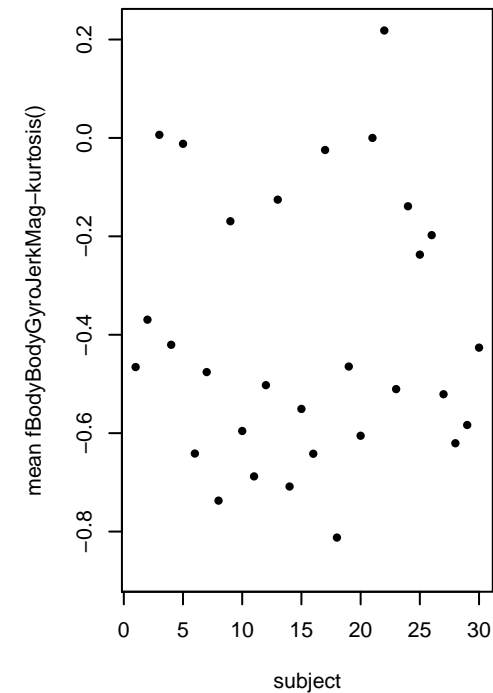
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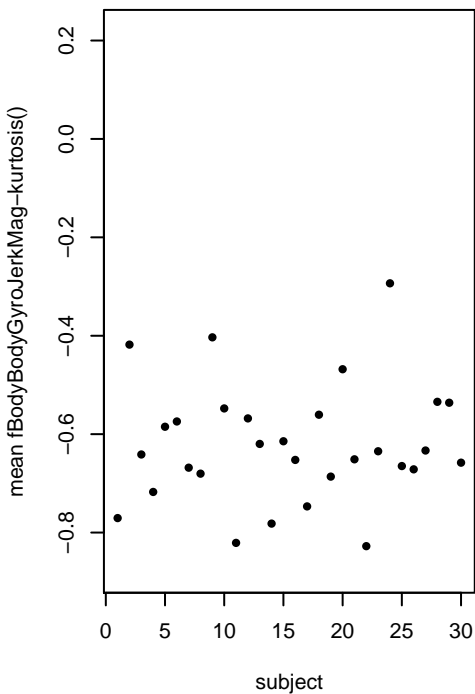
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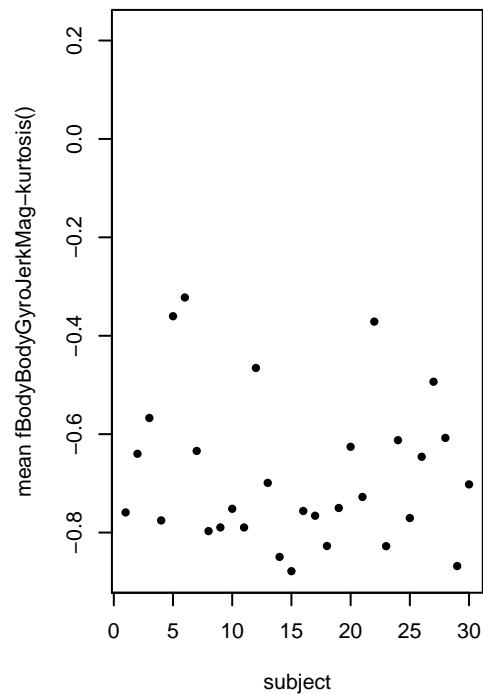
WALKING



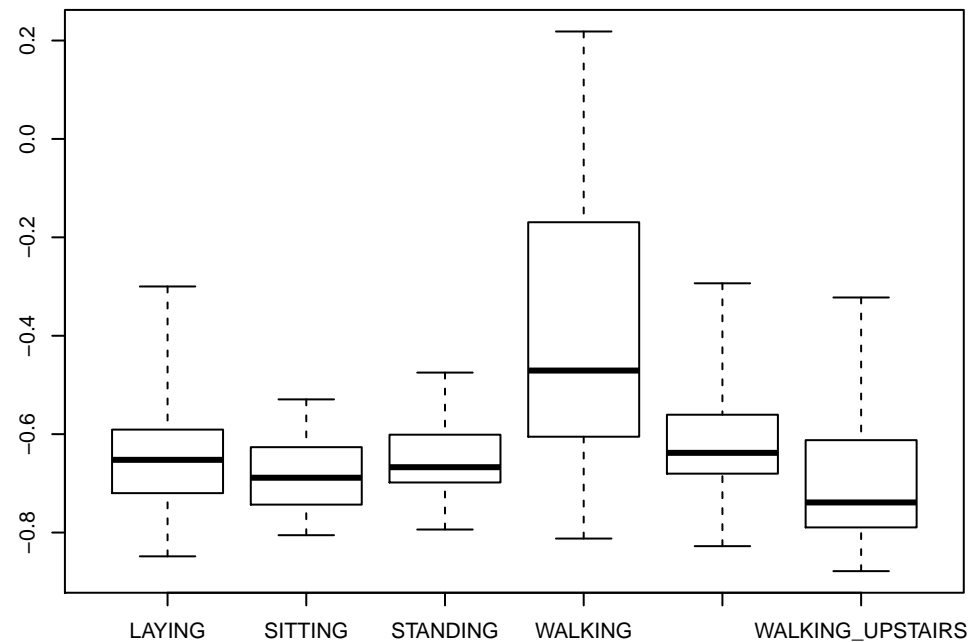
WALKING_DOWNSTAIRS



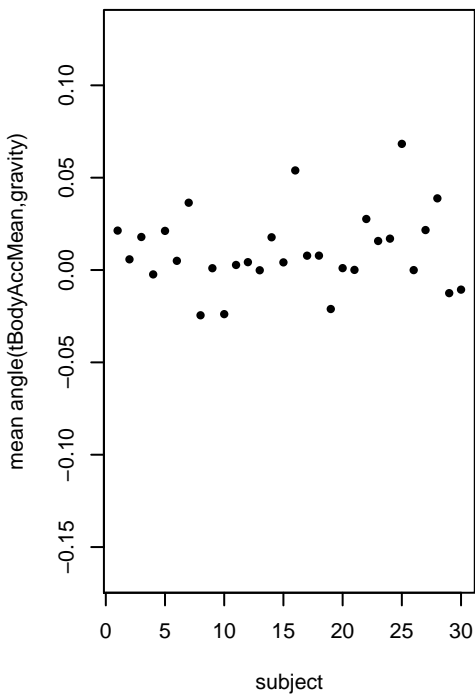
WALKING_UPSTAIRS



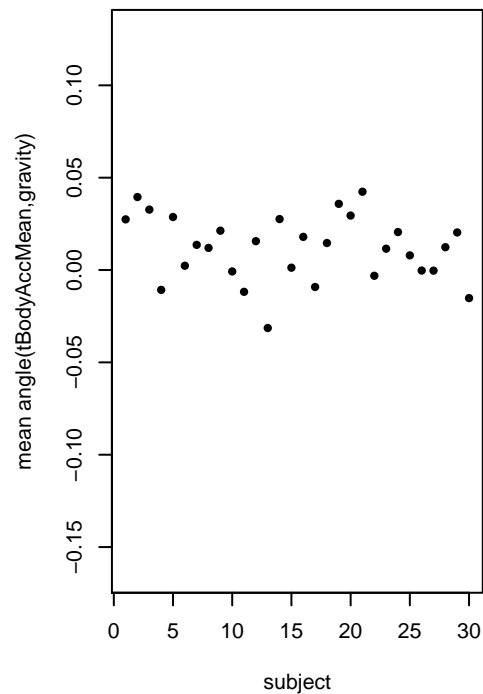
fBodyBodyGyroJerkMag-kurtosis()



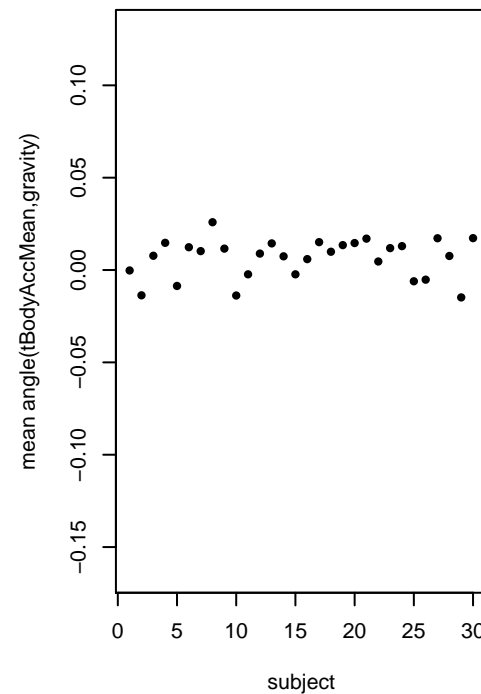
LAYING



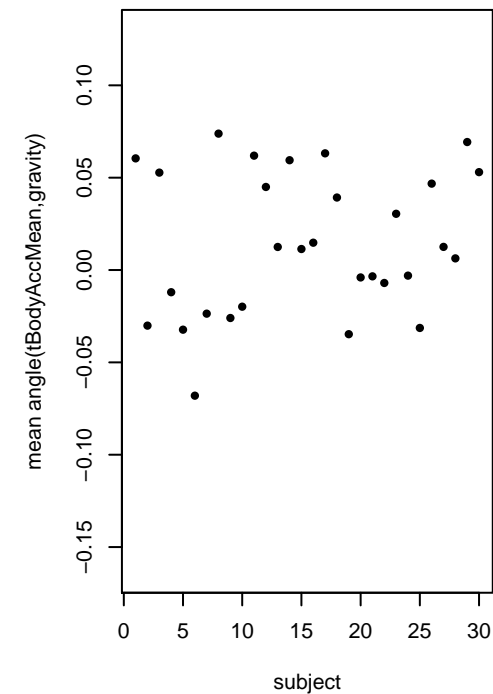
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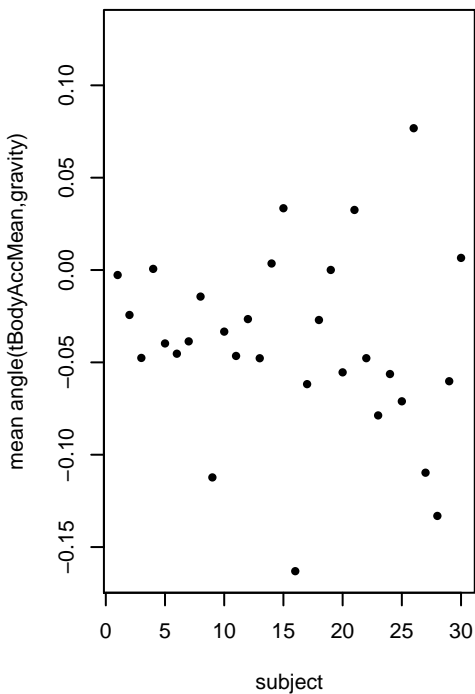
STANDING



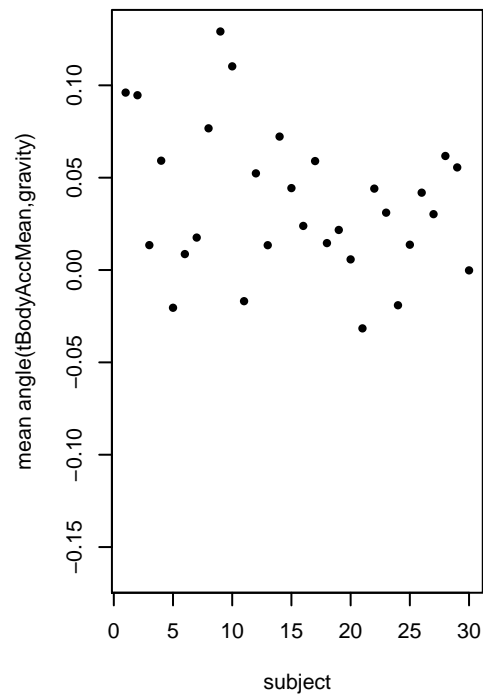
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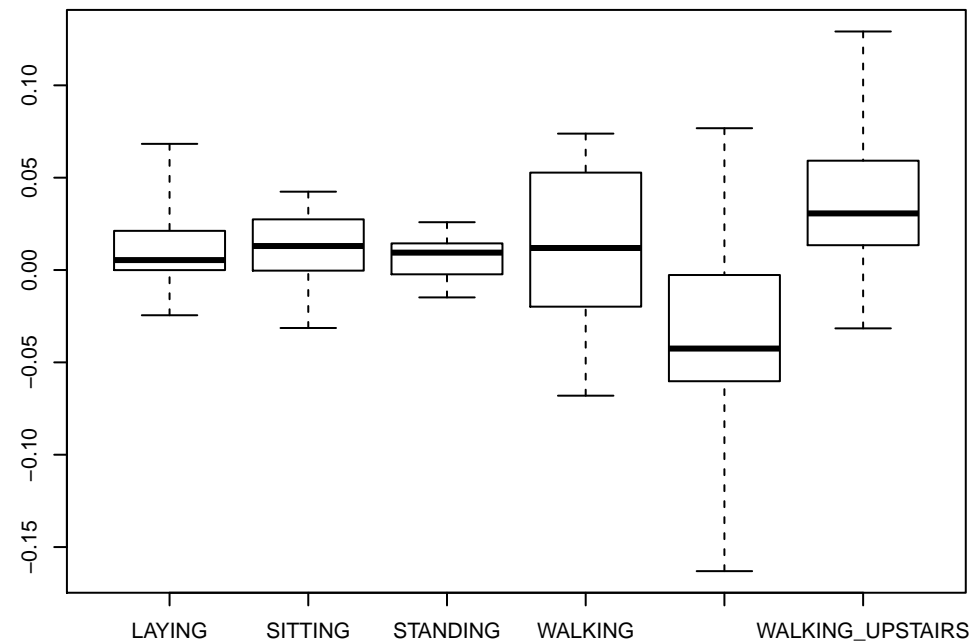
WALKING_DOWNSTAIRS



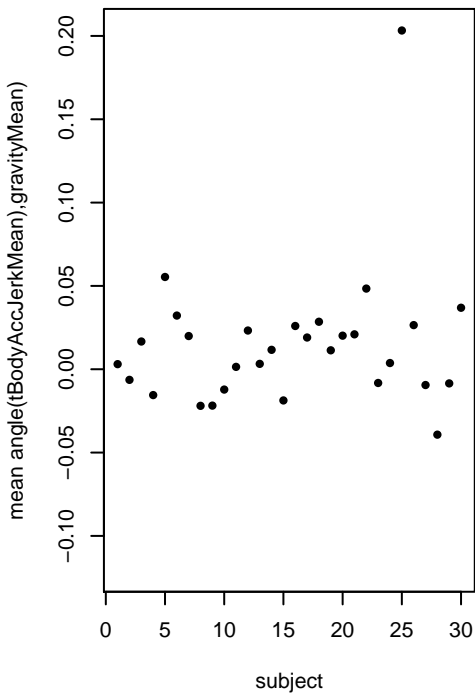
WALKING_UPSTAIRS



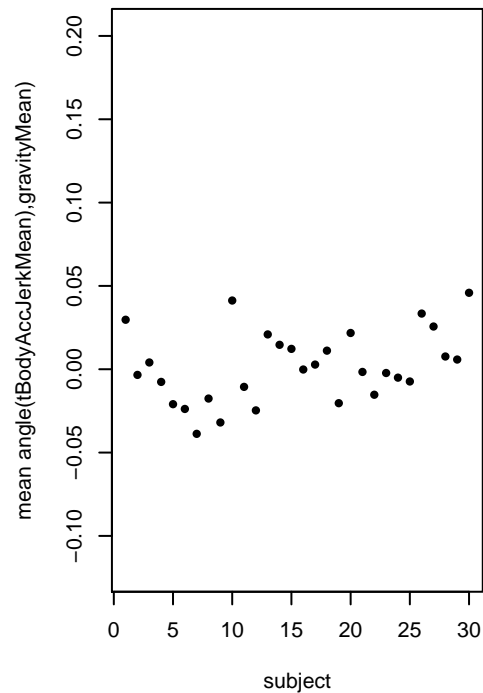
angle(tBodyAccMean,gravity)



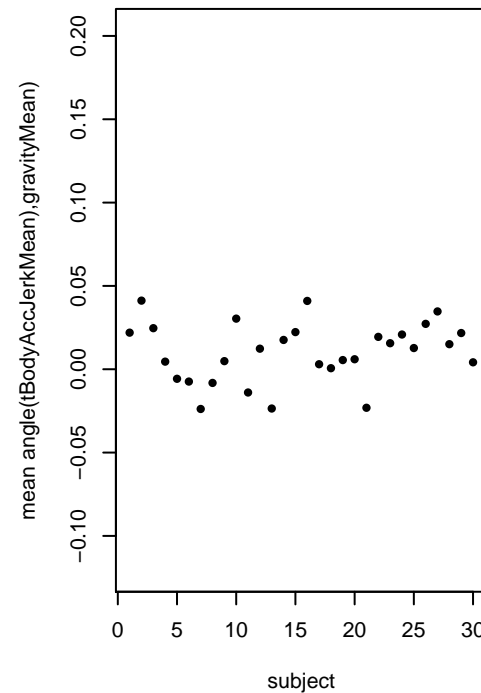
LAYING



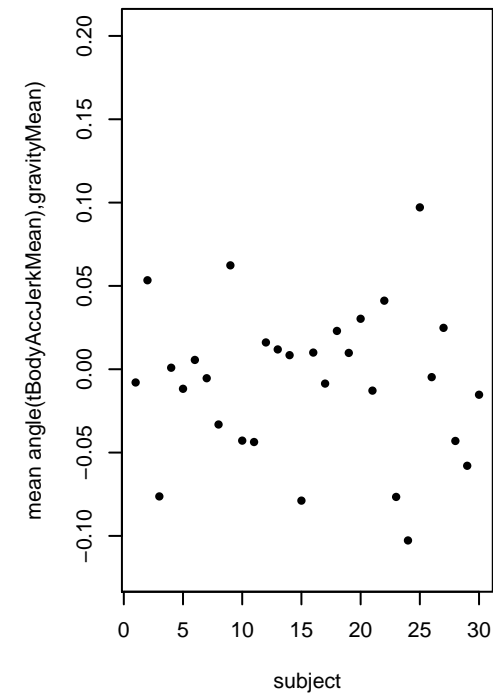
SITTING



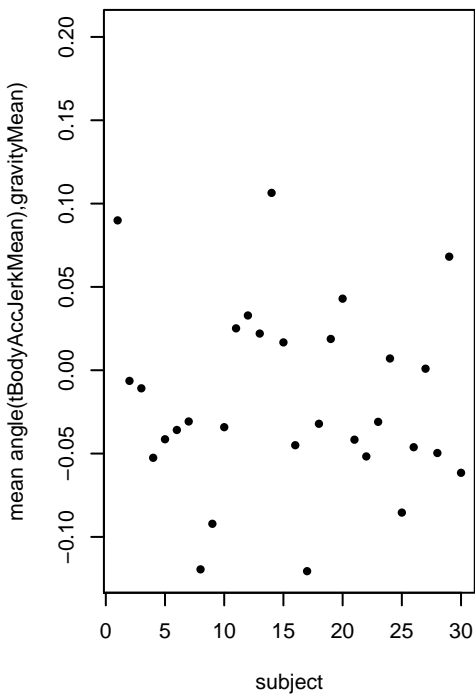
STANDING



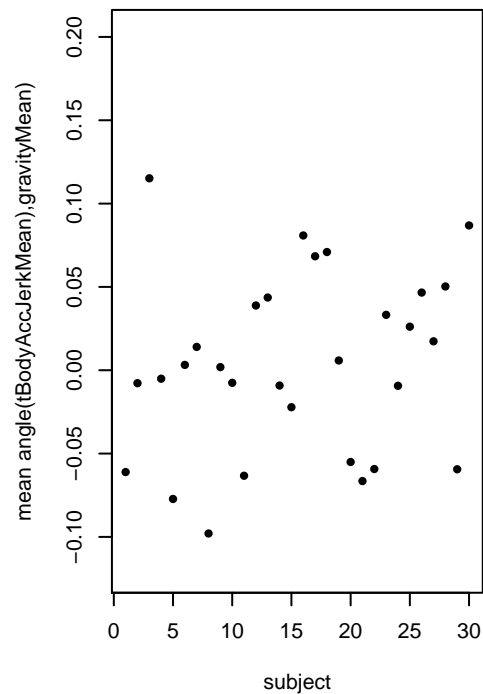
WALKING



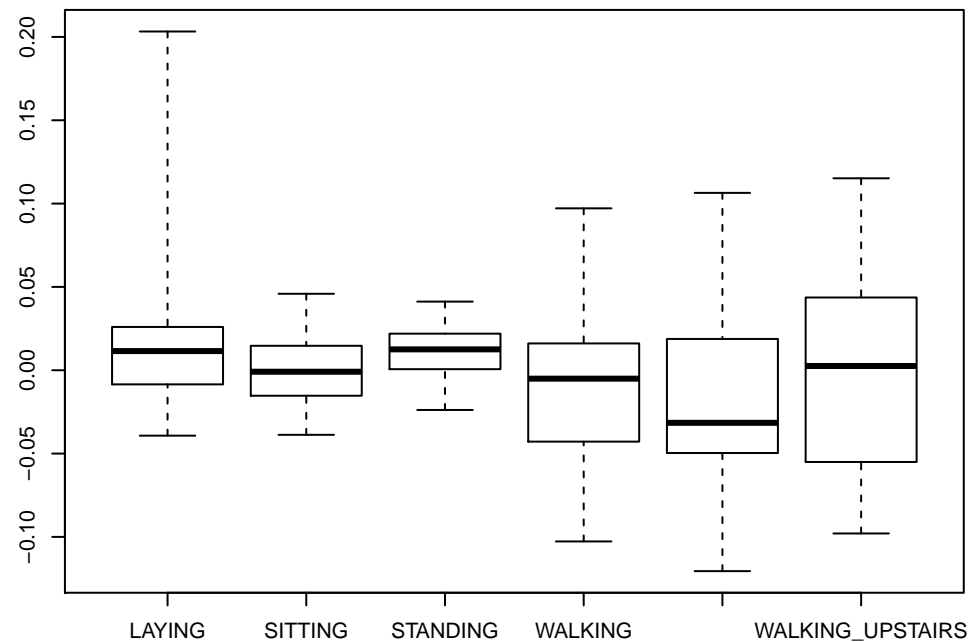
WALKING_DOWNSTAIRS



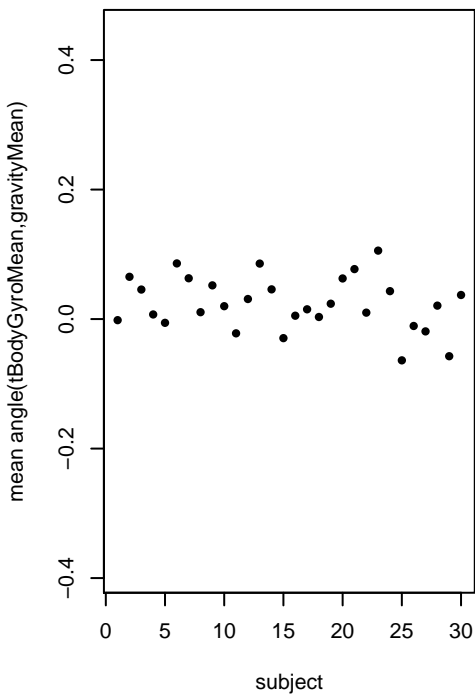
WALKING_UPSTAIRS



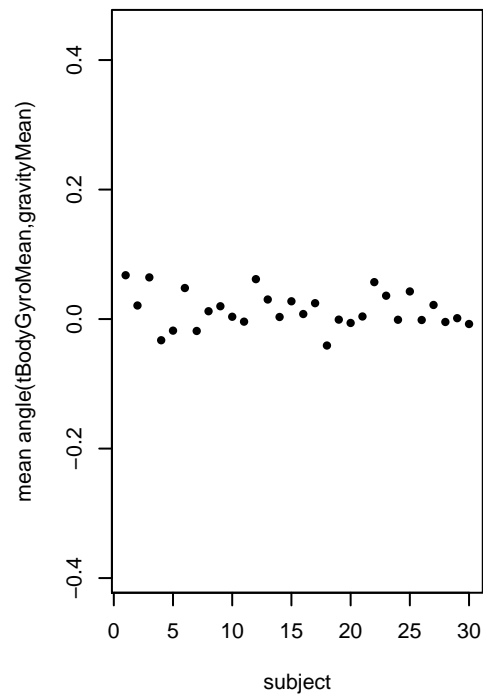
angle(tBodyAccJerkMean),gravityMean)



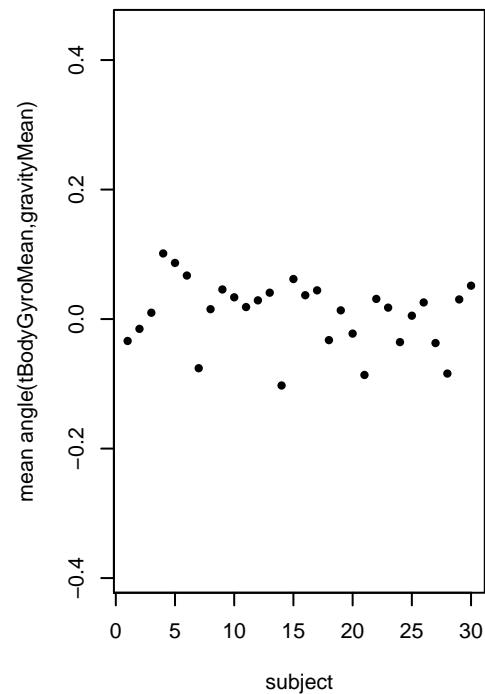
LAYING



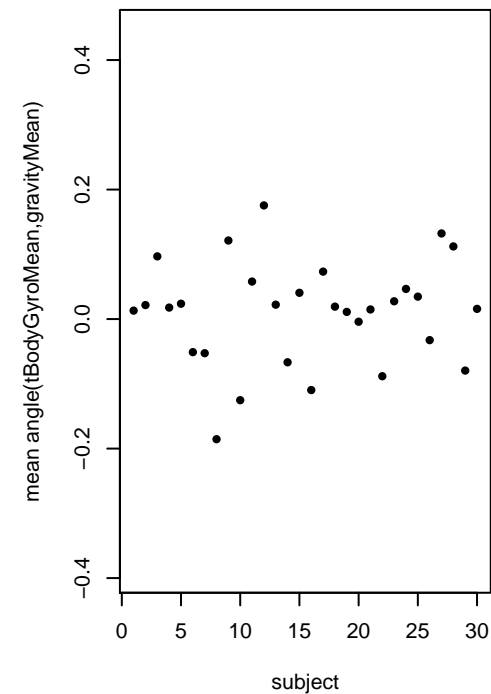
SITTING



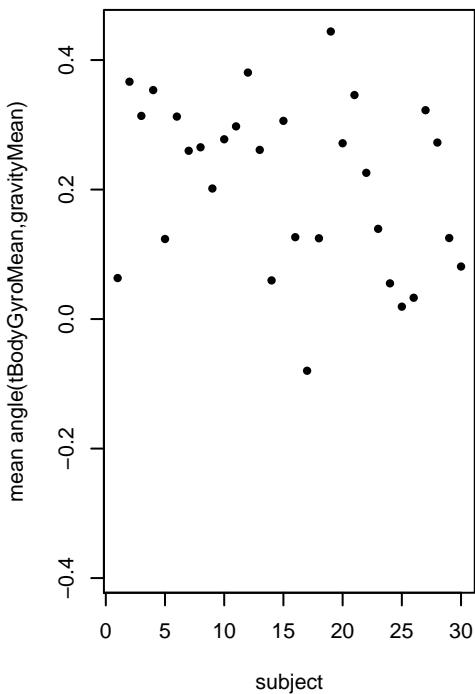
STANDING



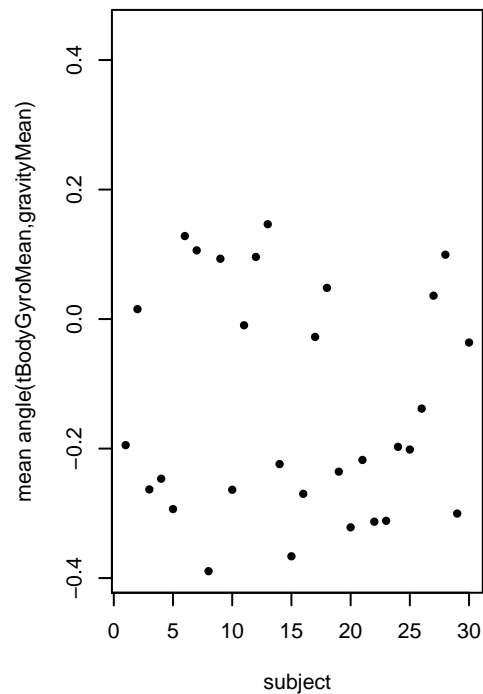
WALKING



WALKING_DOWNSTAIRS



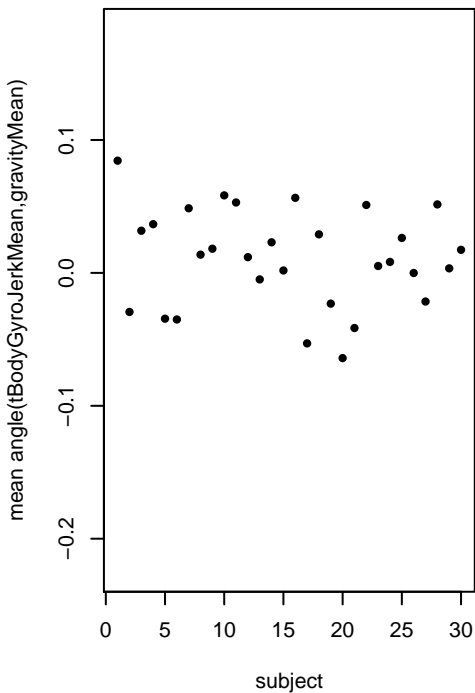
WALKING_UPSTAIRS



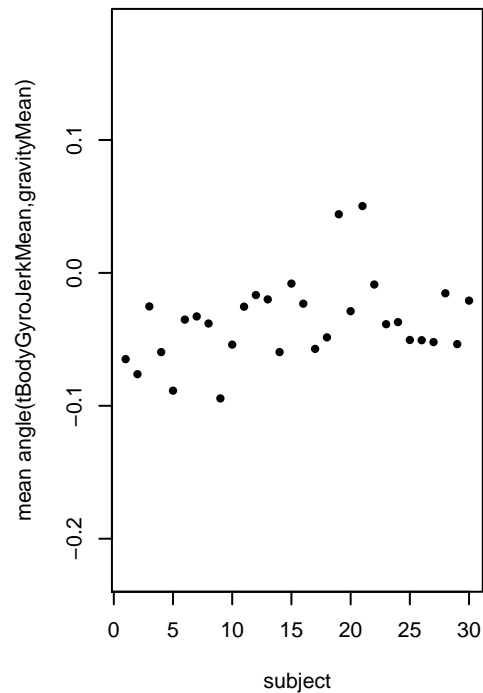
angle(tBodyGyroMean, gravityMean)



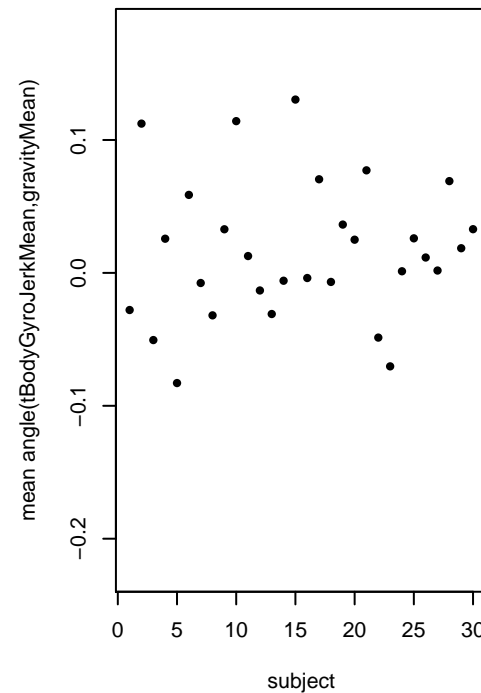
LAYING



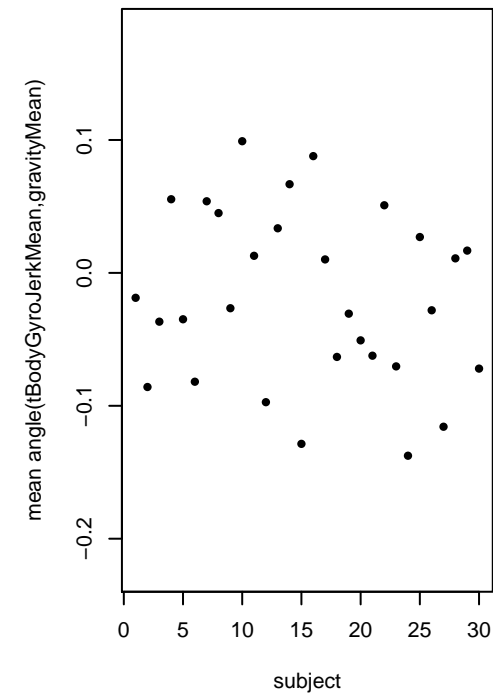
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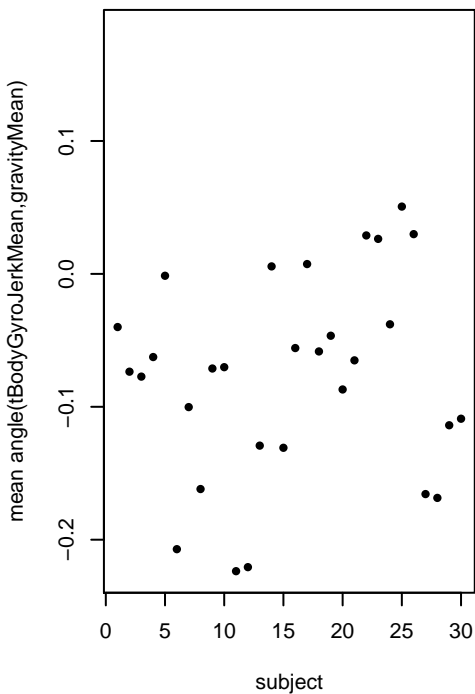
STANDING



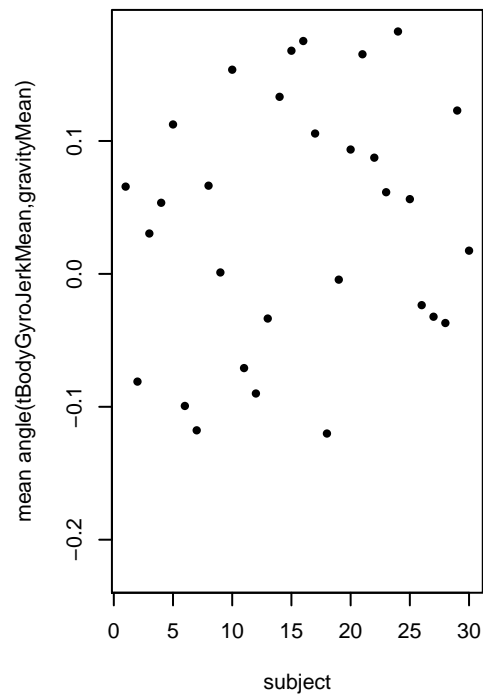
WALKING



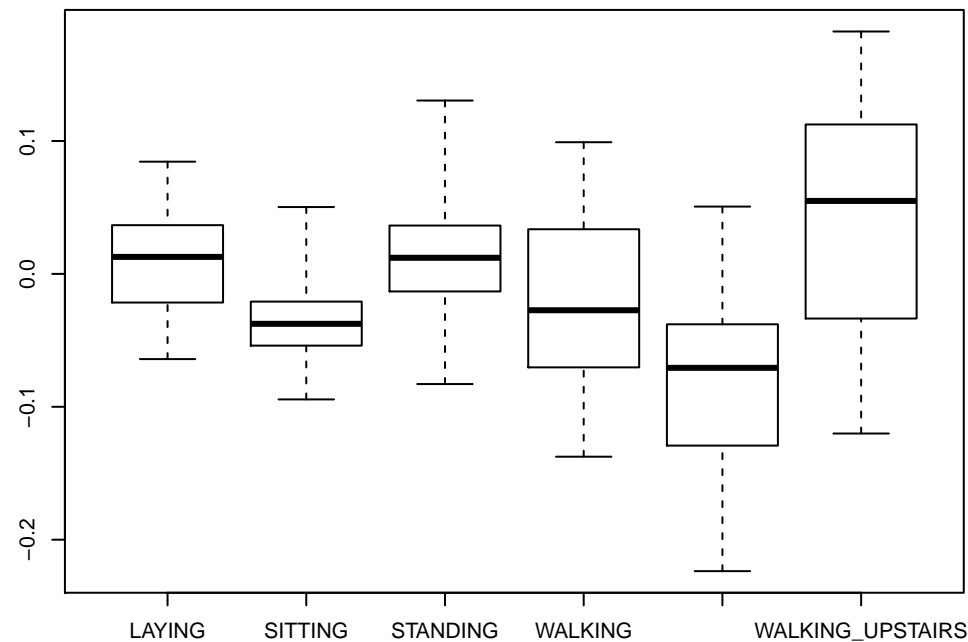
WALKING_DOWNSTAIRS



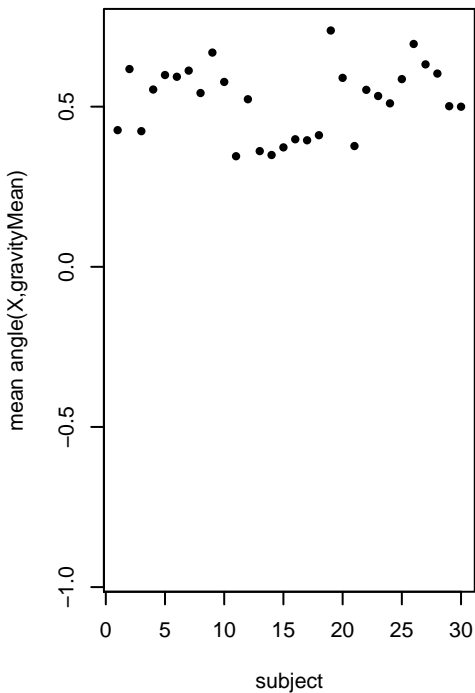
WALKING_UPSTAIRS



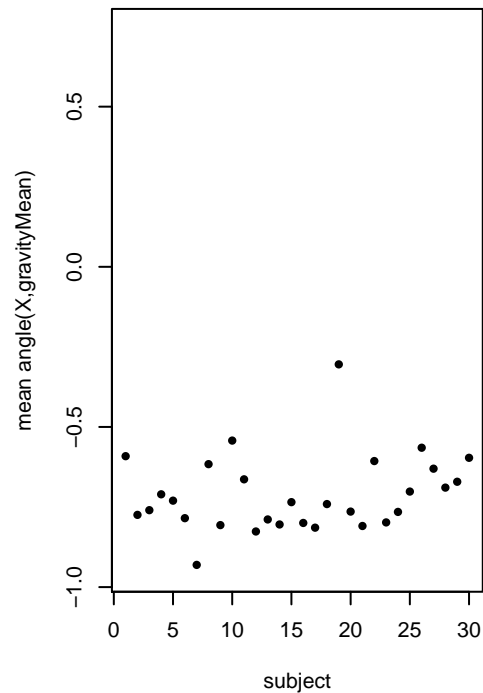
angle(tBodyGyroJerkMean,gravityMean)



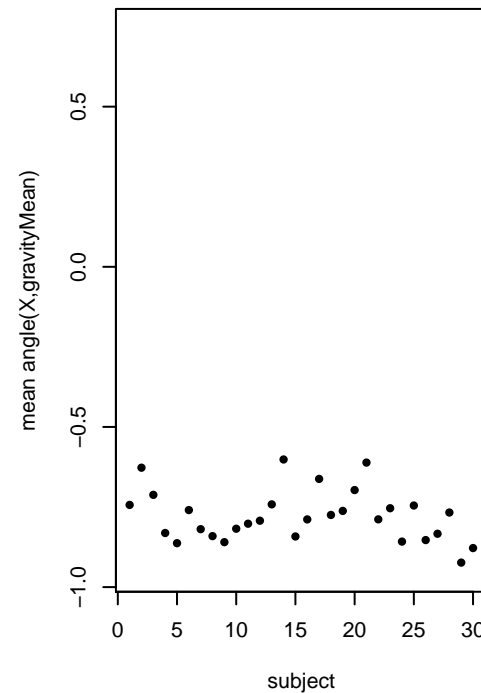
LAYING



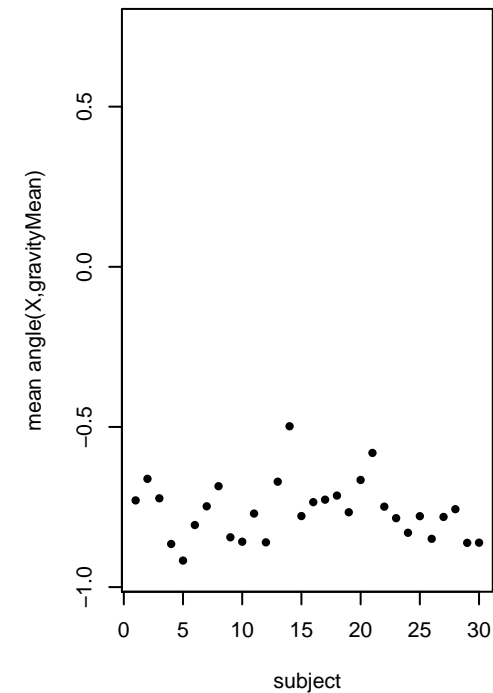
SITTING



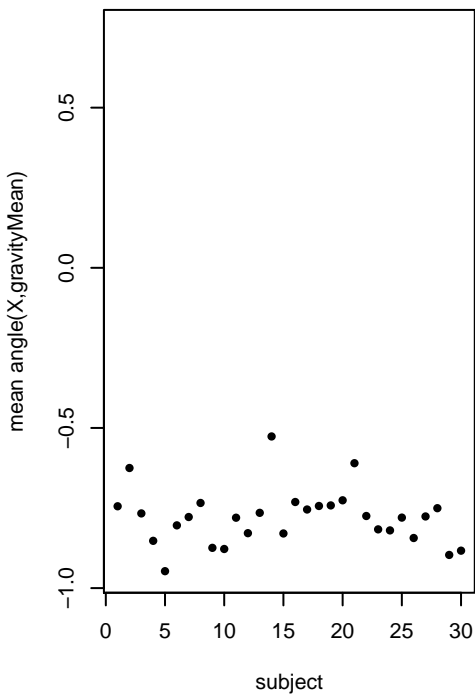
STANDING



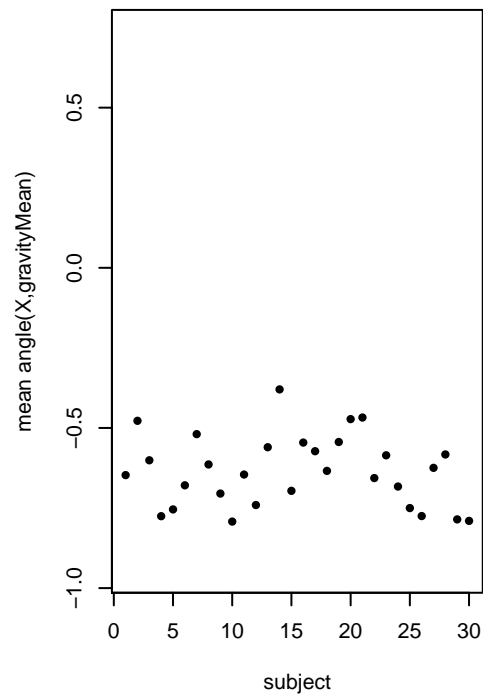
WALKING



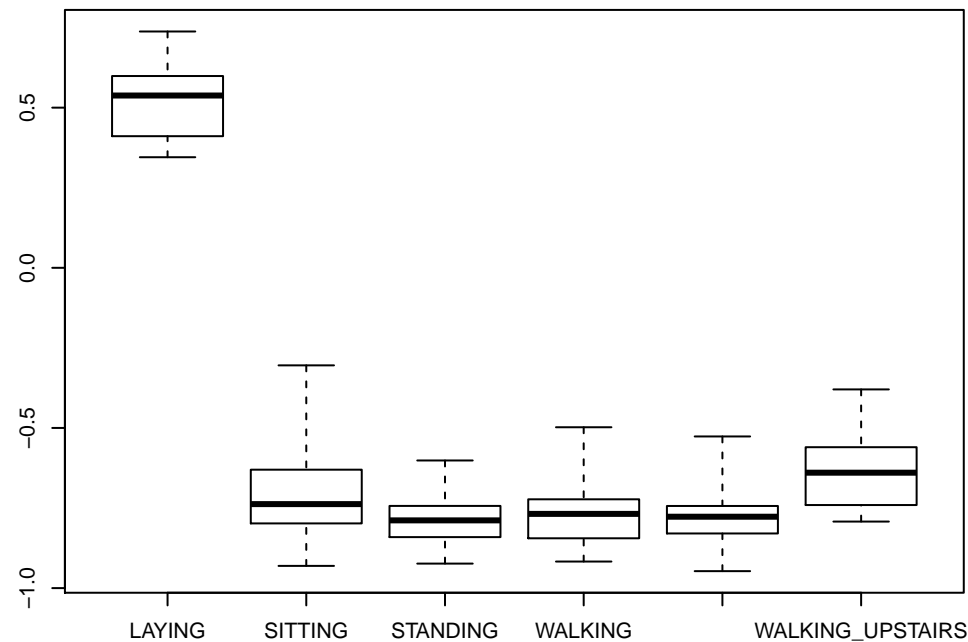
WALKING_DOWNSTAIRS



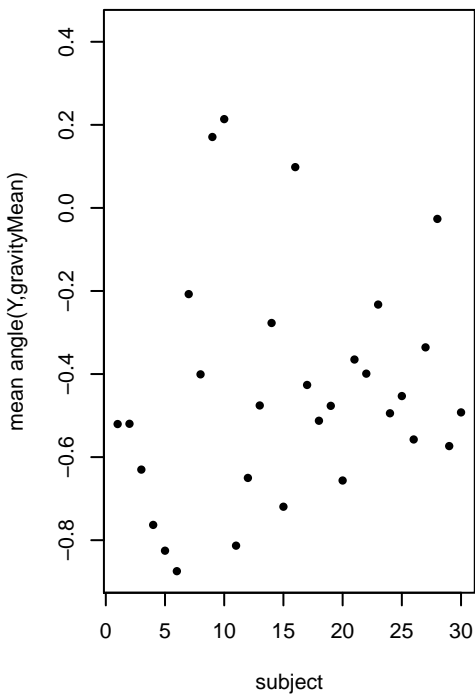
WALKING_UPSTAIRS



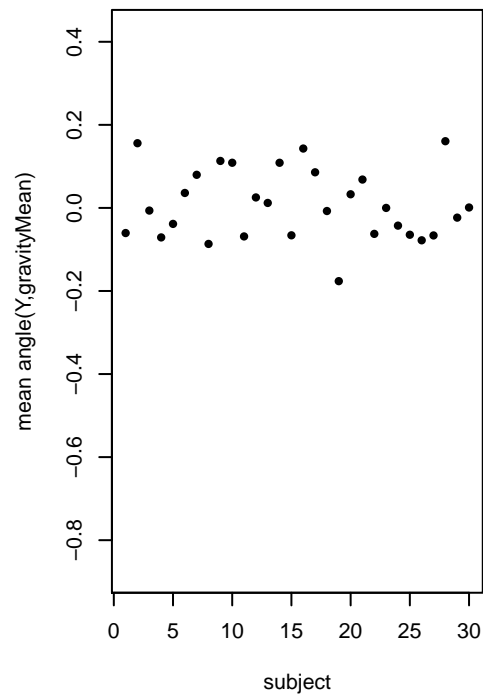
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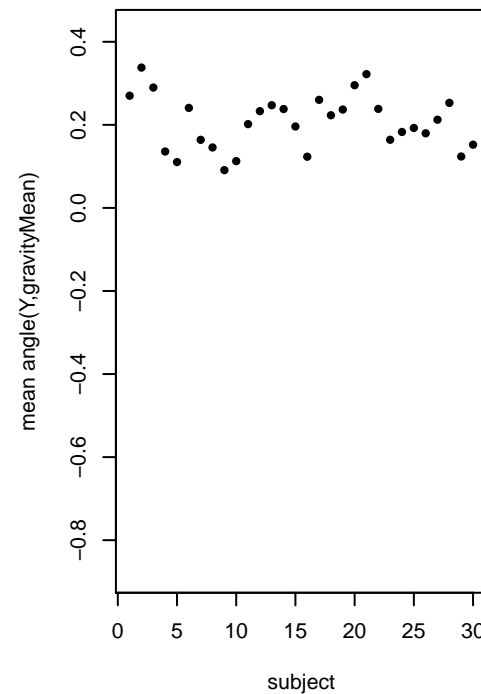
LAYING



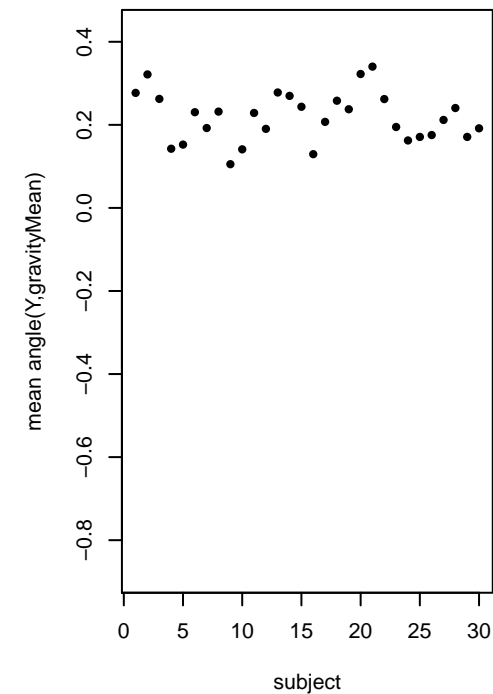
SITTING



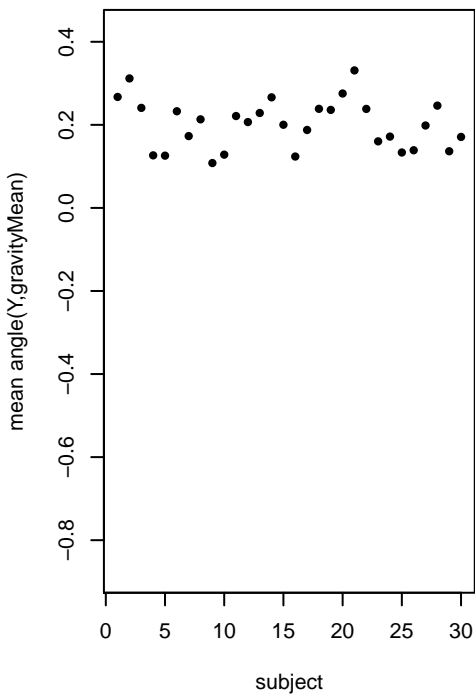
STANDING



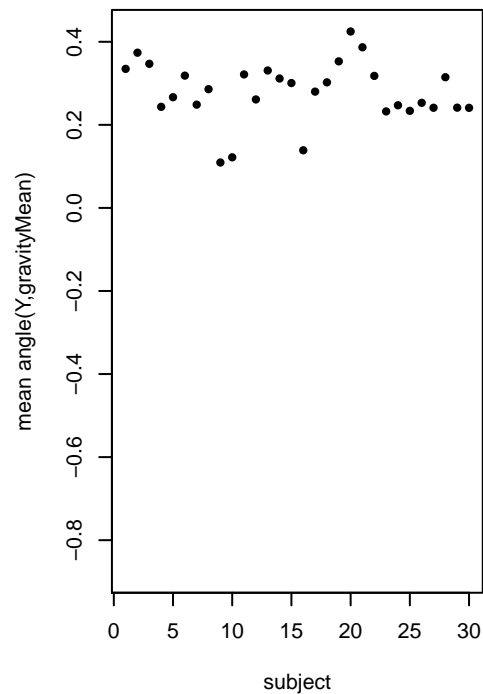
WALKING



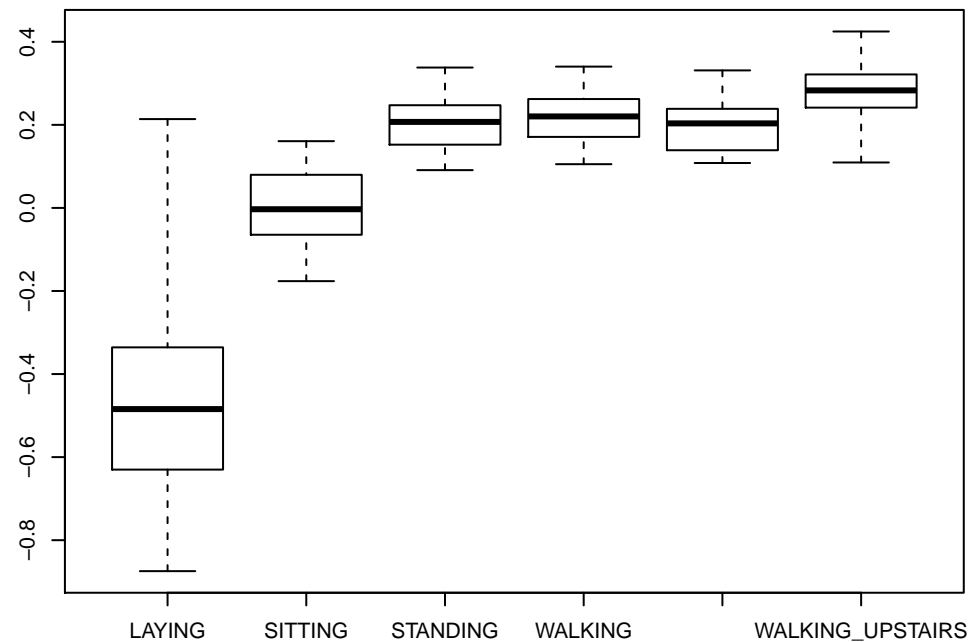
WALKING_DOWNSTAIRS



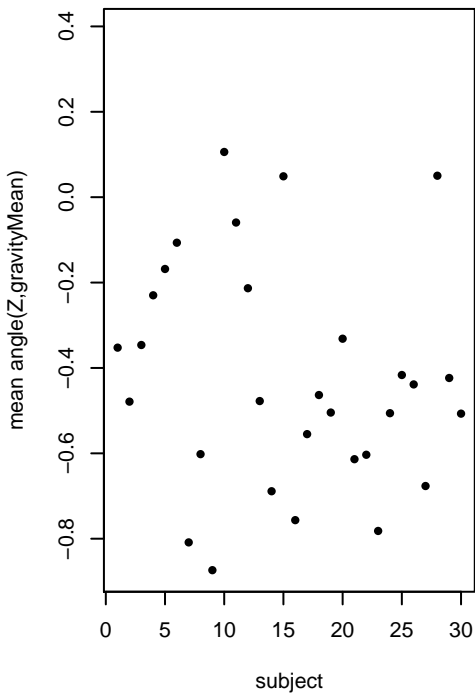
WALKING_UPSTAIRS



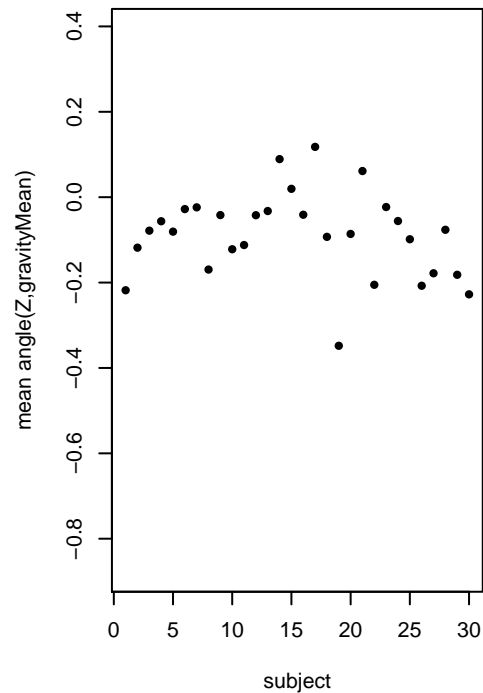
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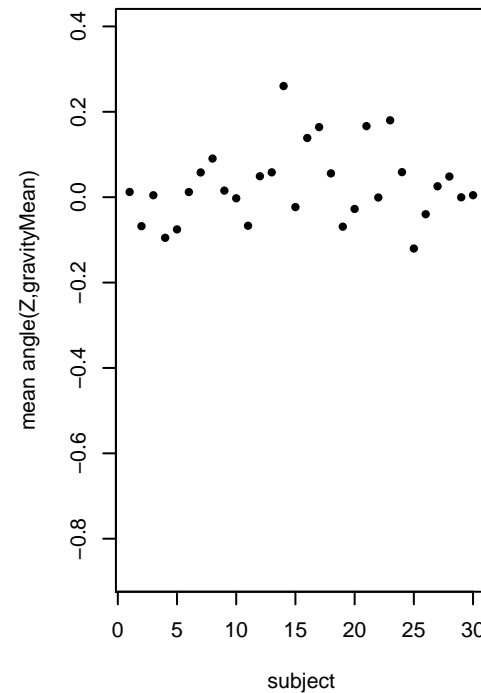
LAYING



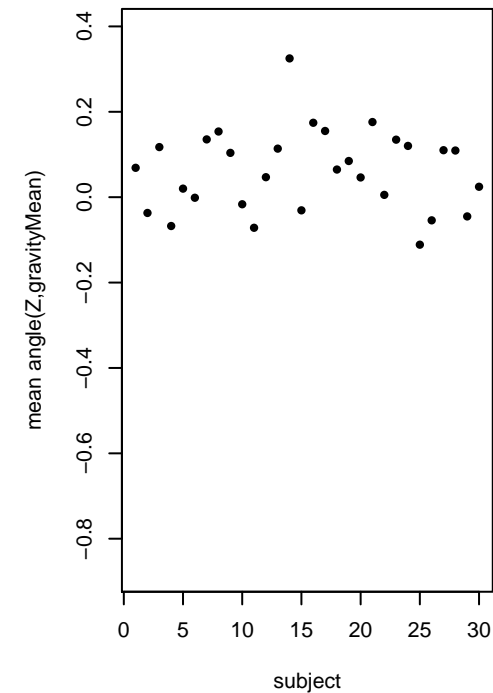
SITTING



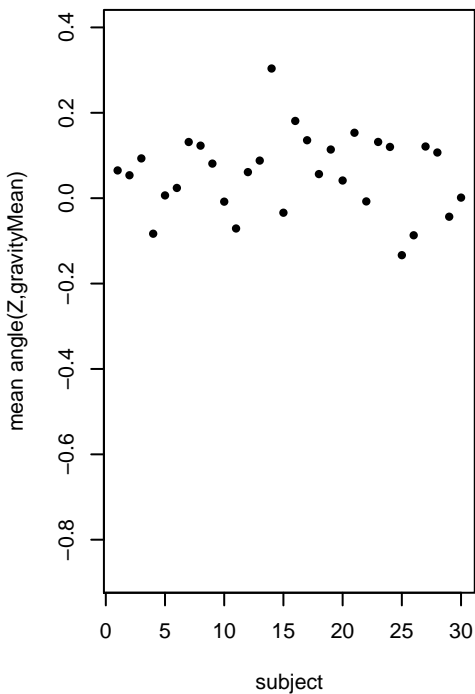
STANDING



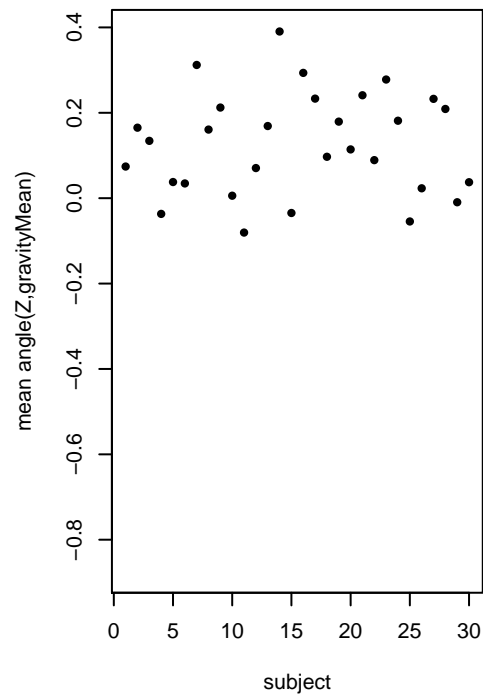
WALKING



WALKING_DOWNSTAIRS



WALKING_UPSTAIRS



angle(Z,gravityMean)

