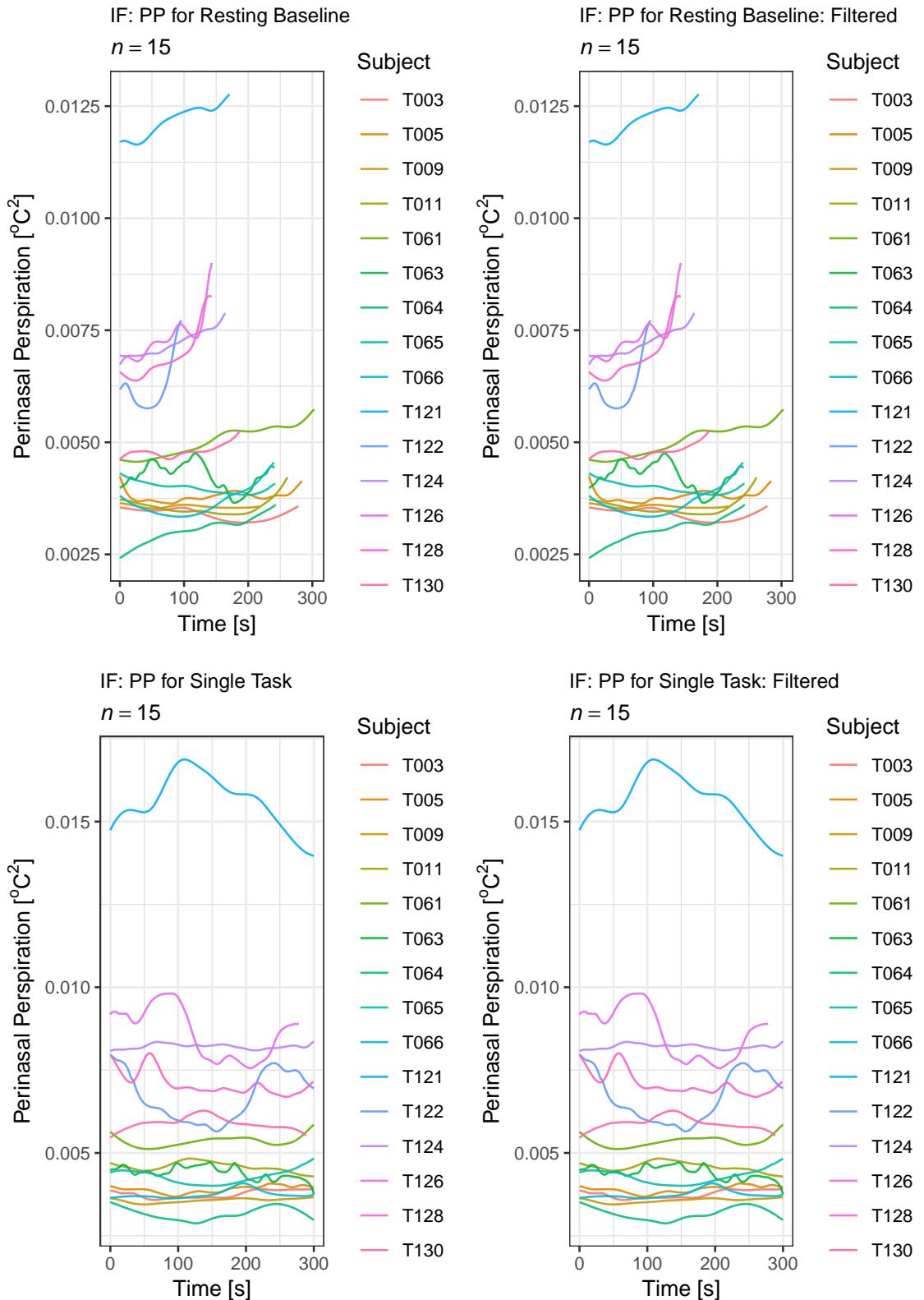
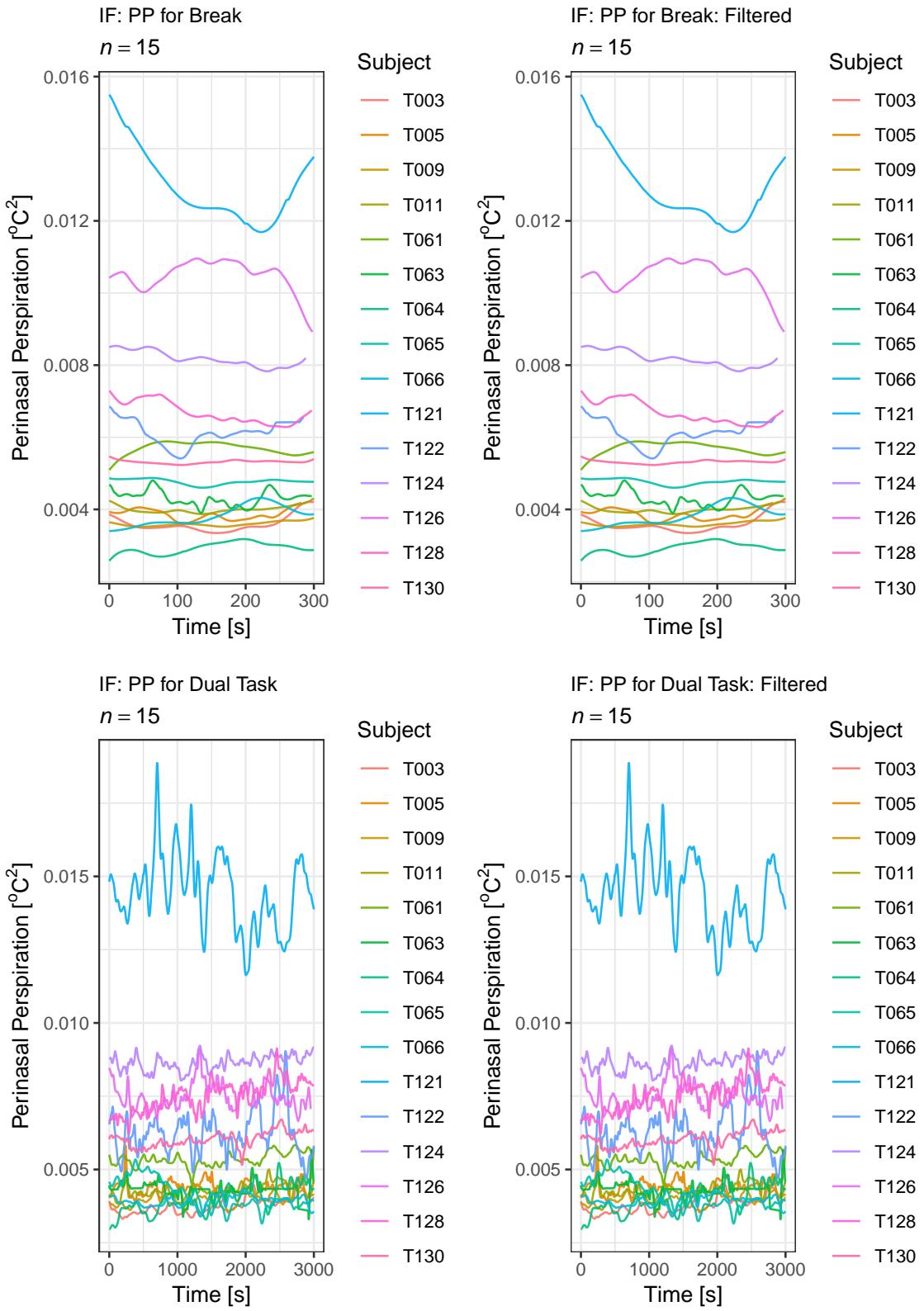
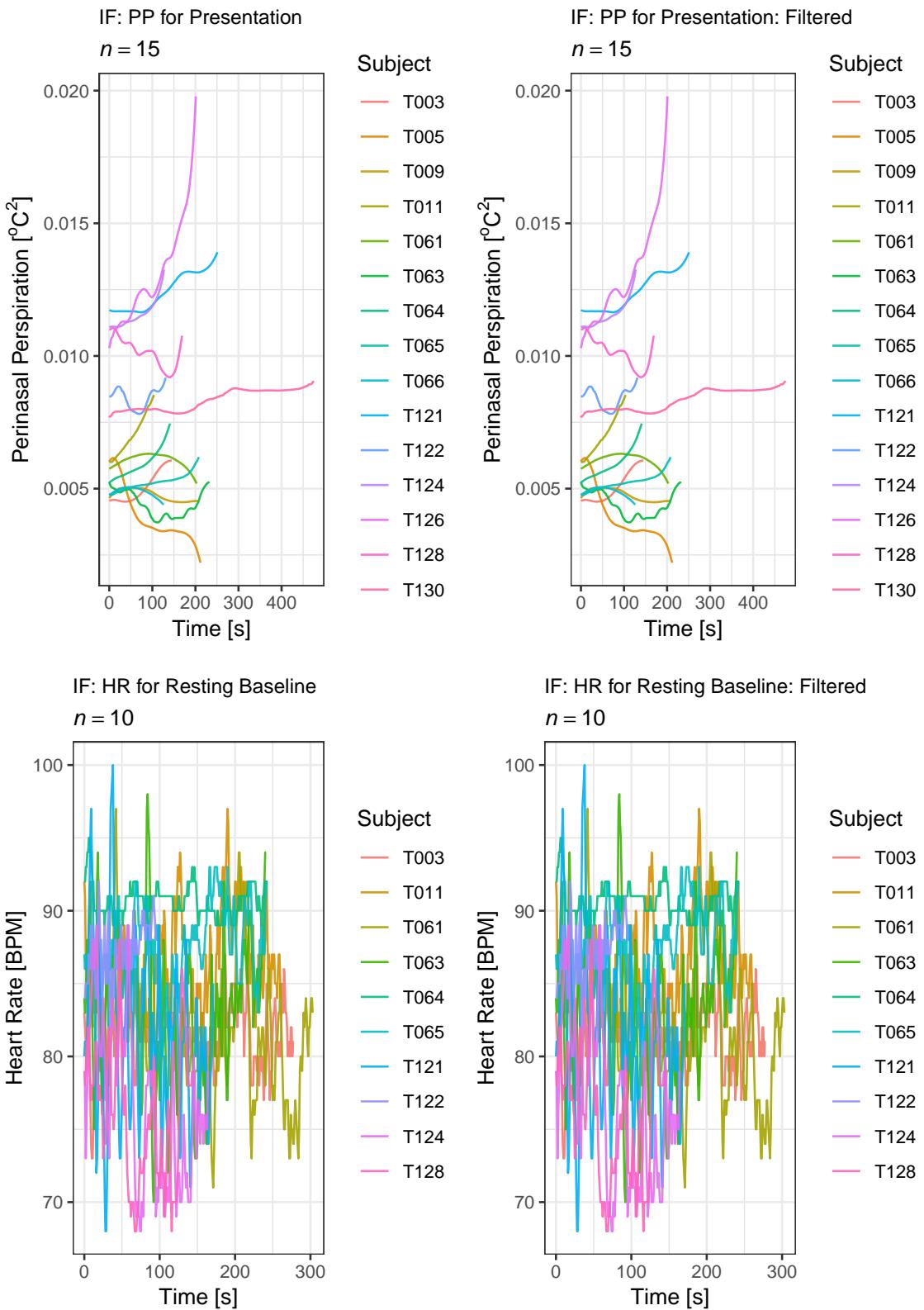


# All Subjects per Sensor per Activity

## **Intermittent-Filler (IF)**

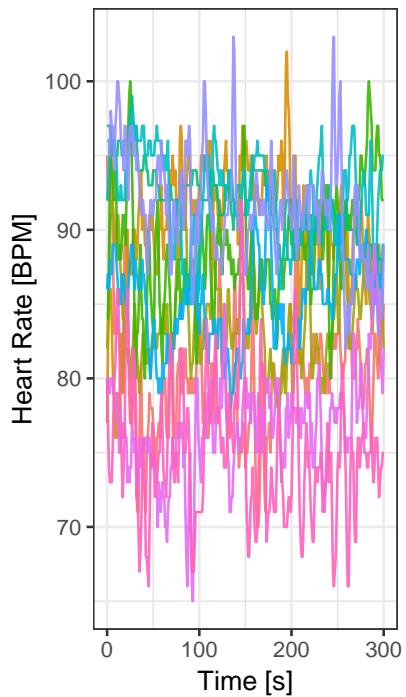






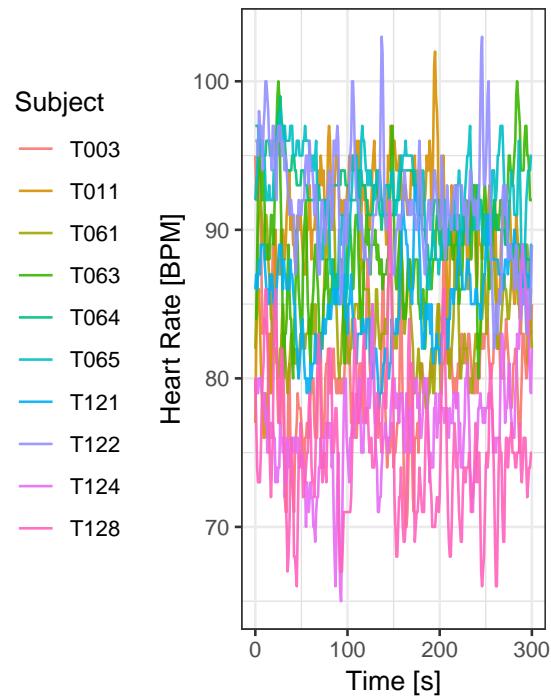
IF: HR for Single Task

$n = 10$



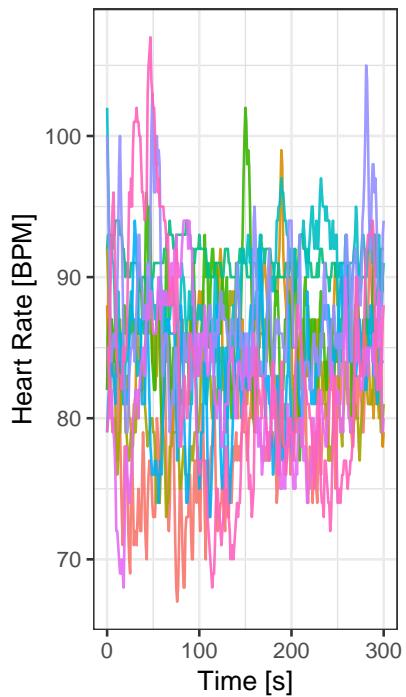
IF: HR for Single Task: Filtered

$n = 10$



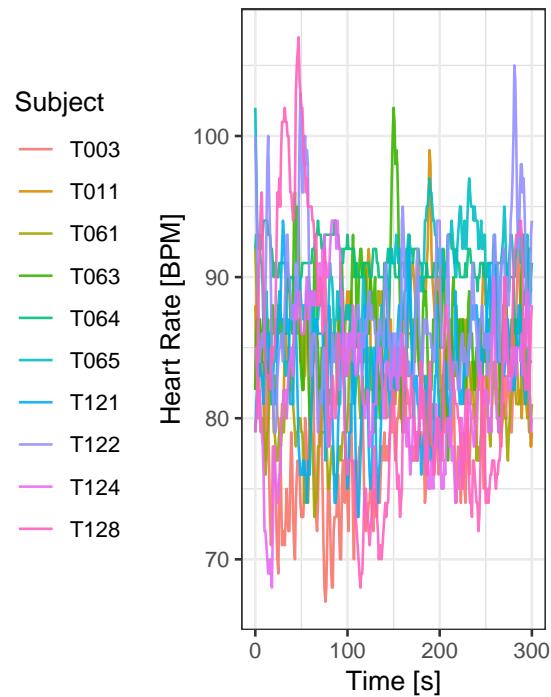
IF: HR for Break

$n = 10$



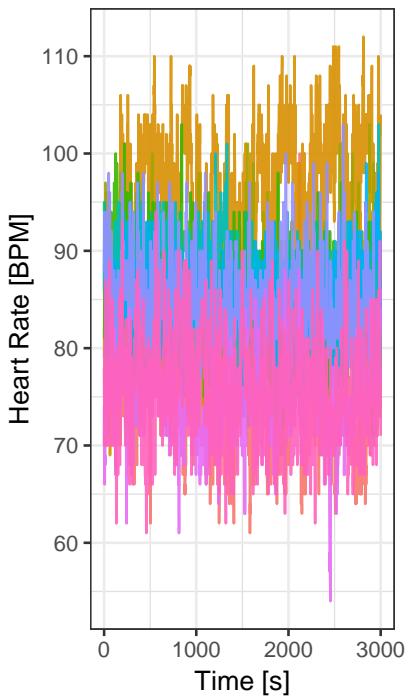
IF: HR for Break: Filtered

$n = 10$



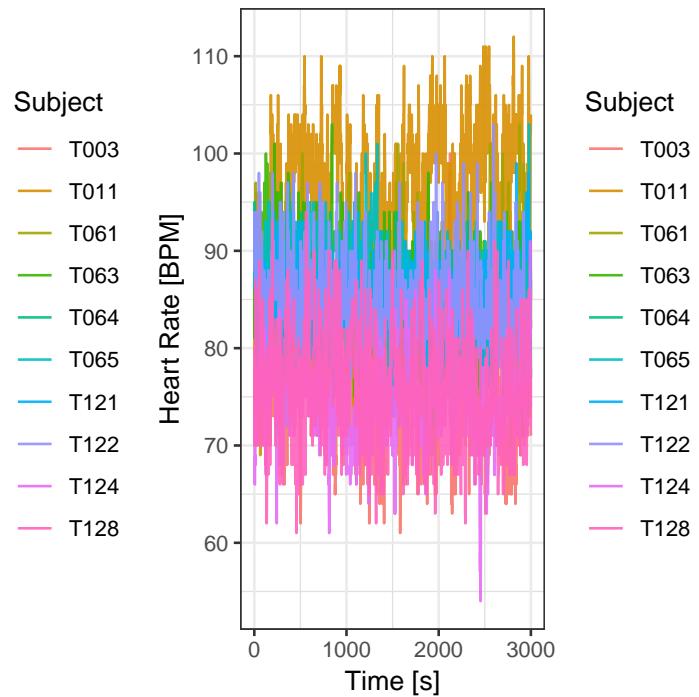
IF: HR for Dual Task

$n = 10$



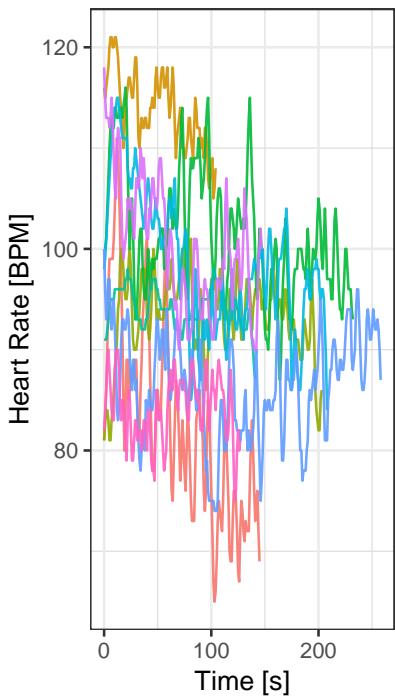
IF: HR for Dual Task: Filtered

$n = 10$



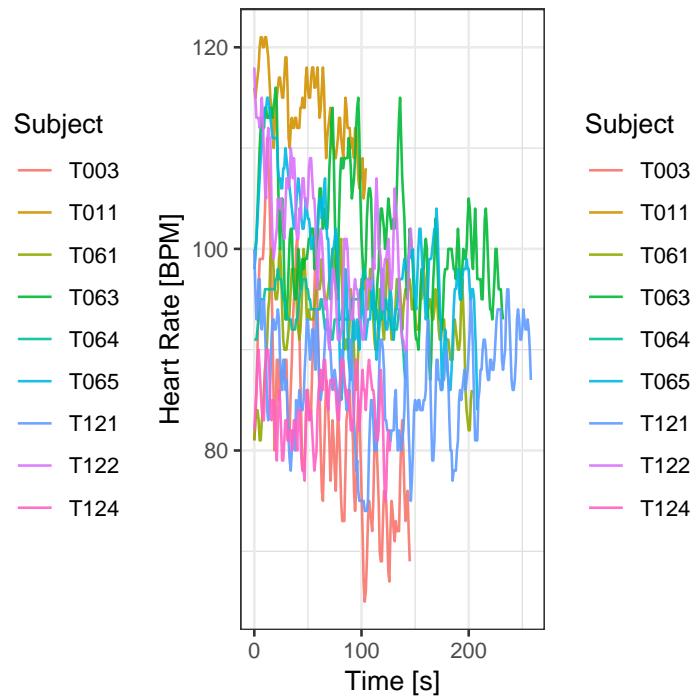
IF: HR for Presentation

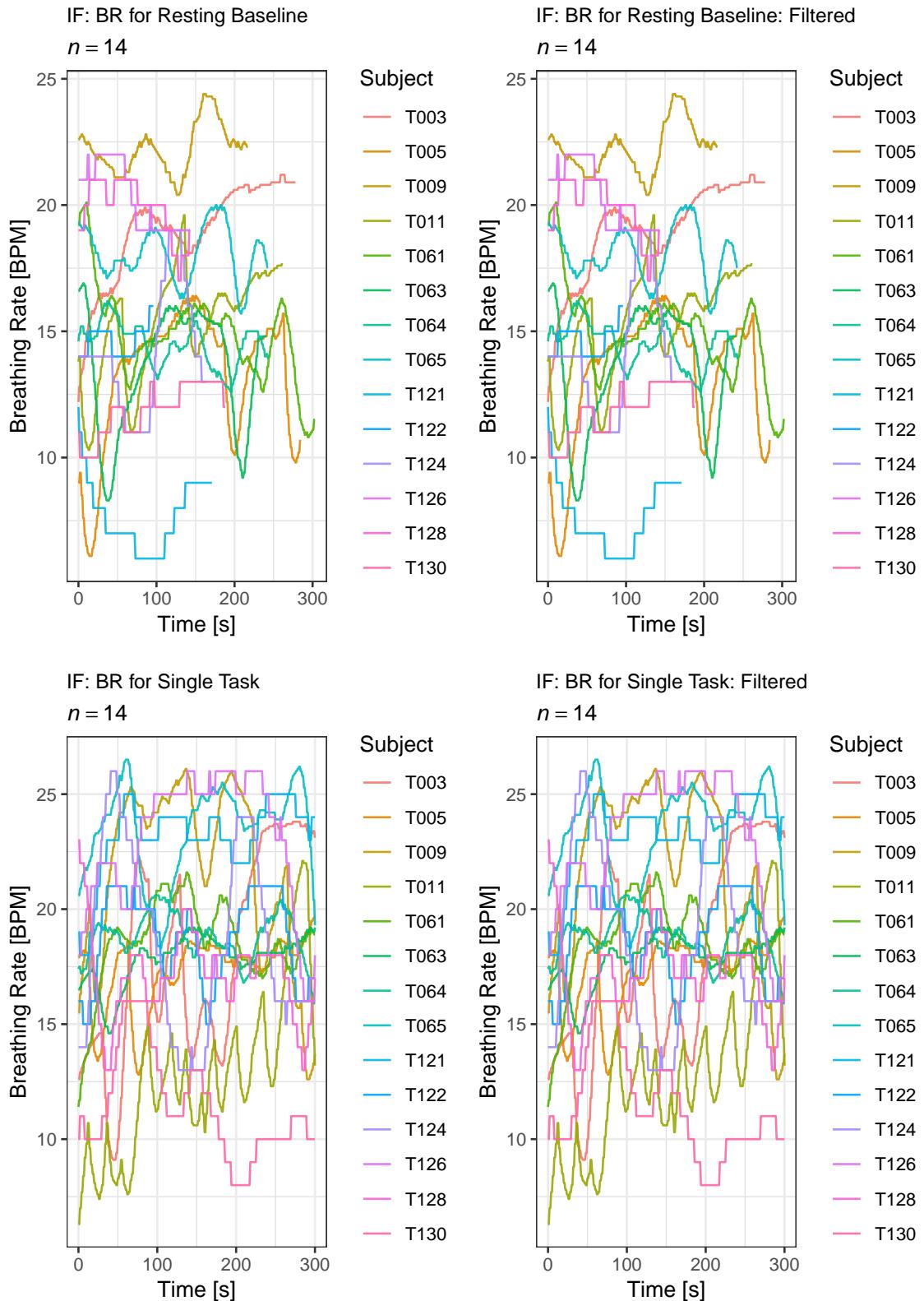
$n = 9$



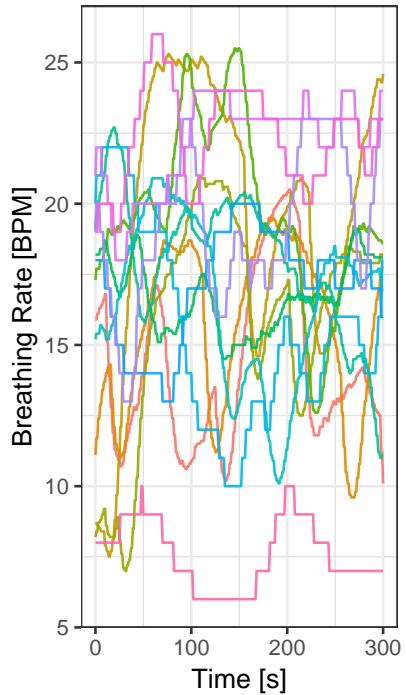
IF: HR for Presentation: Filtered

$n = 9$

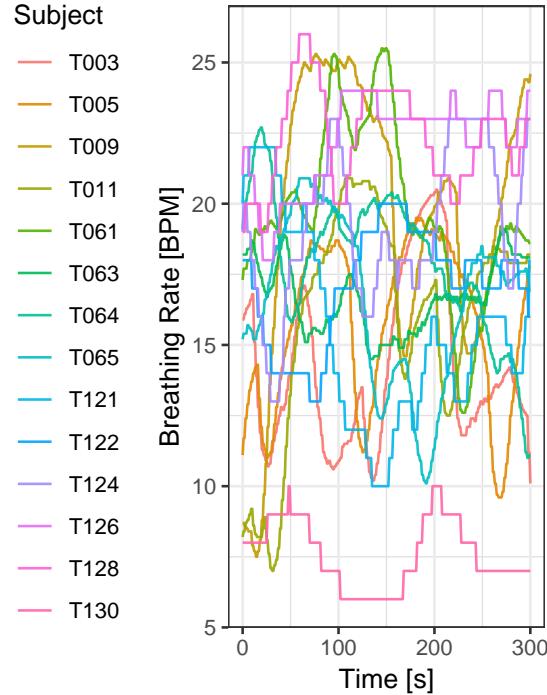




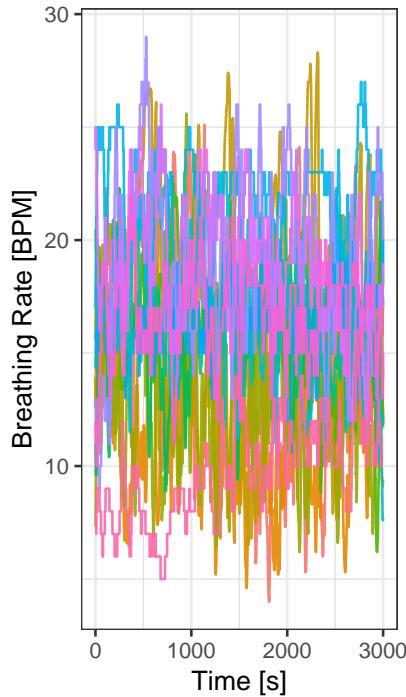
IF: BR for Break  
n = 14



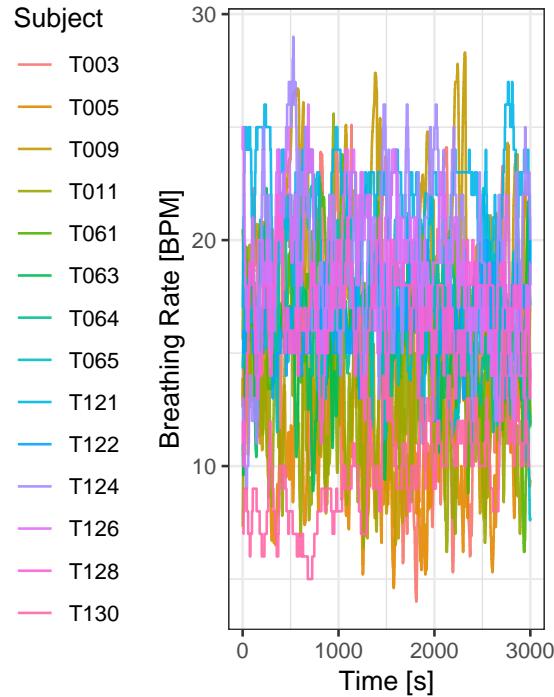
IF: BR for Break: Filtered  
n = 14



IF: BR for Dual Task  
n = 14

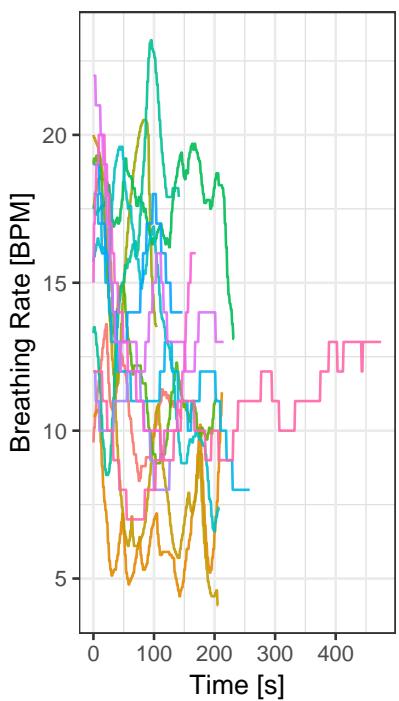


IF: BR for Dual Task: Filtered  
n = 14



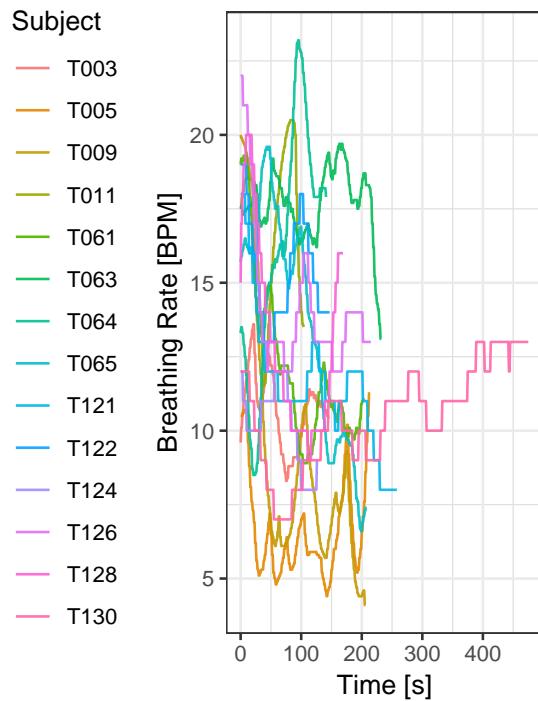
IF: BR for Presentation

*n* = 14



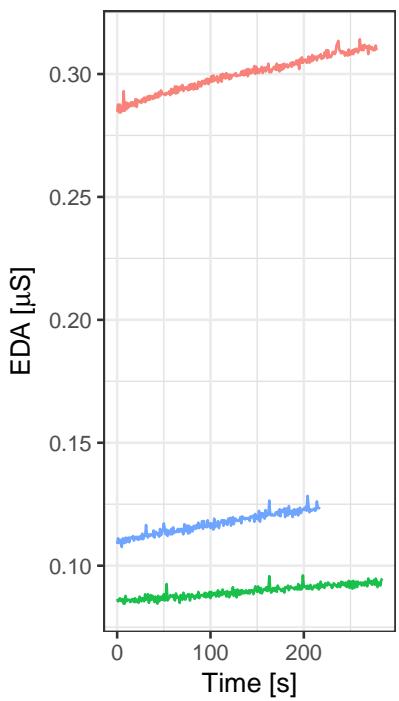
IF: BR for Presentation: Filtered

*n* = 14



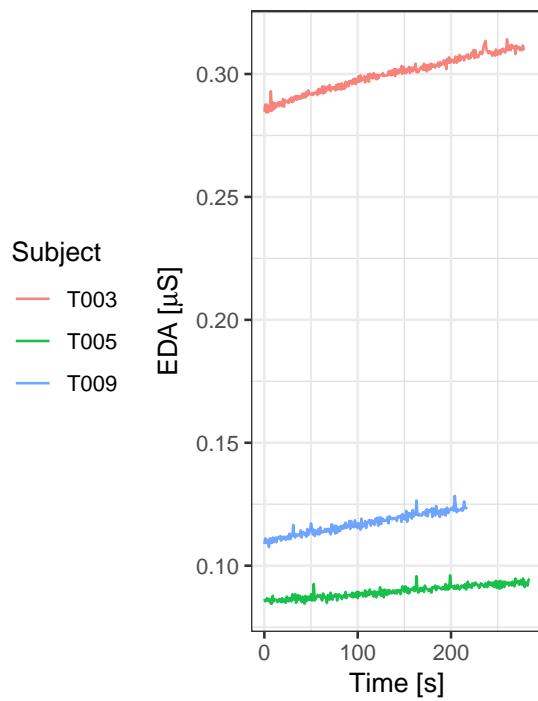
IF: D.EDA for Resting Baseline

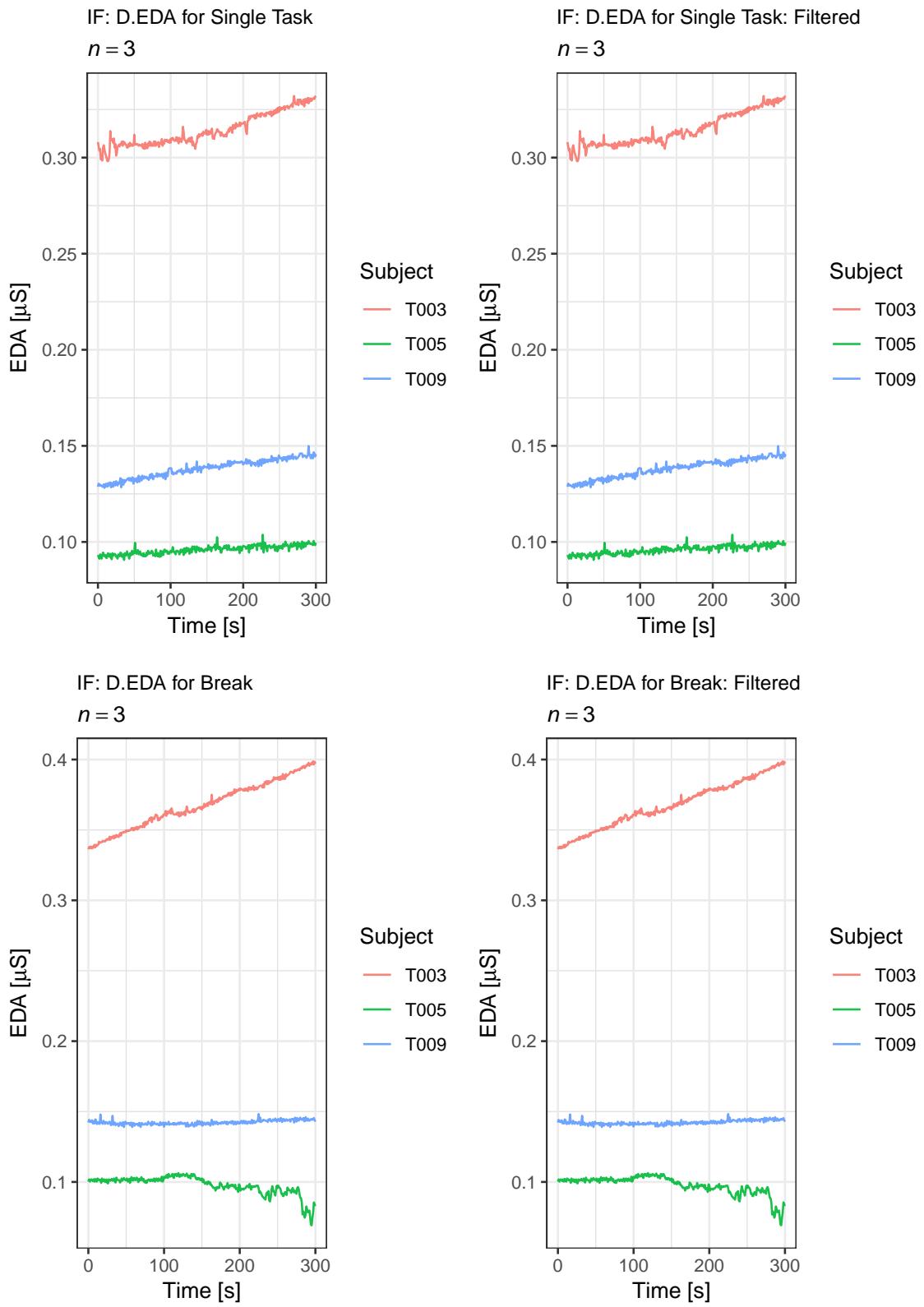
*n* = 3

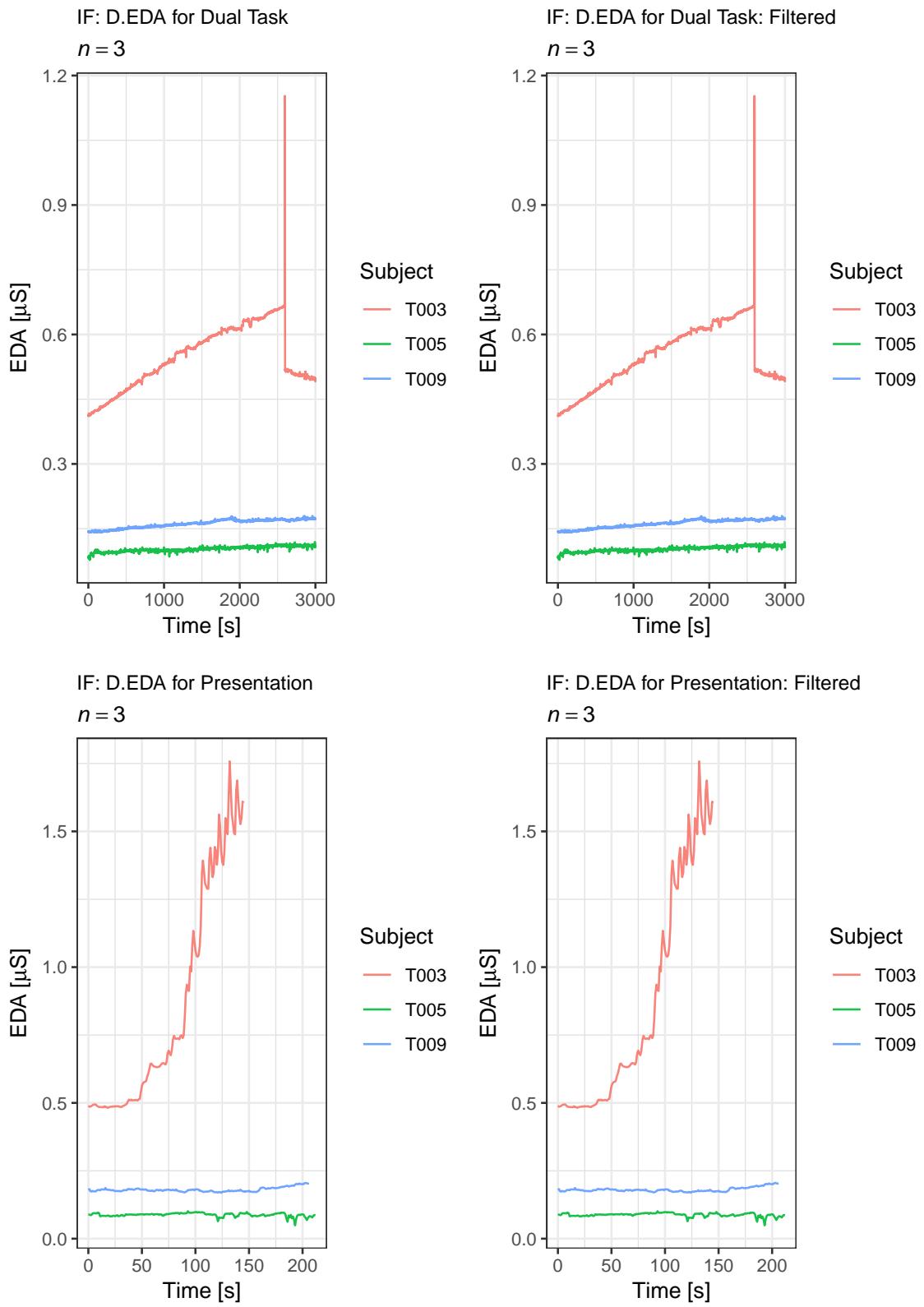


IF: D.EDA for Resting Baseline: Filtered

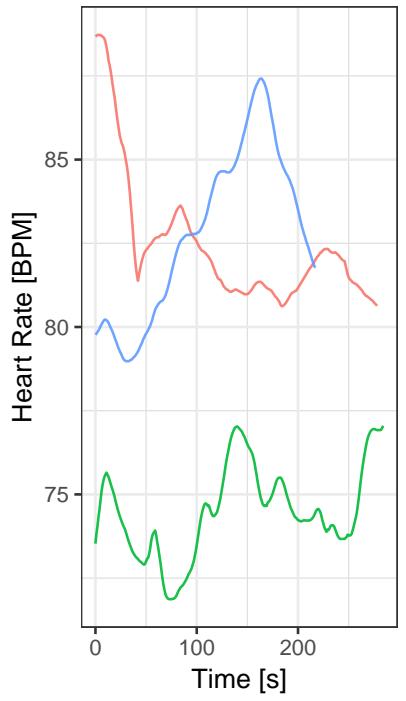
*n* = 3



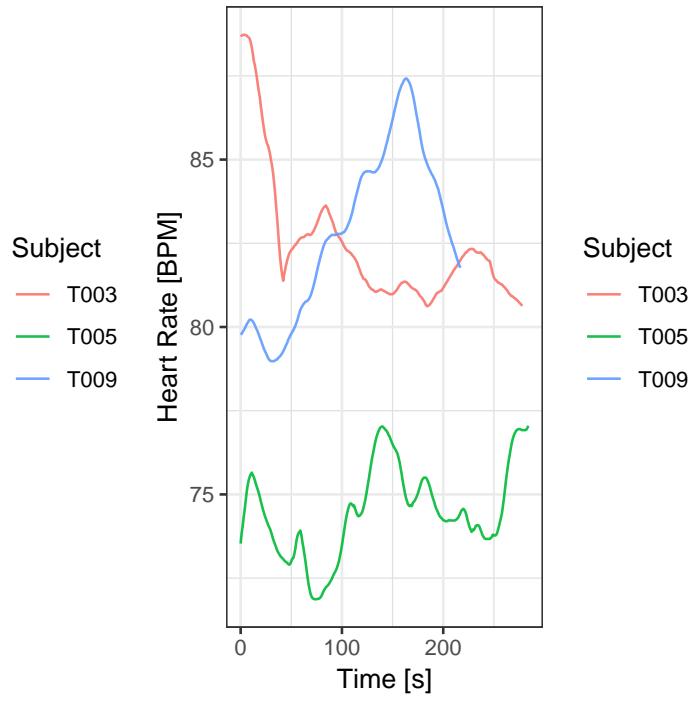




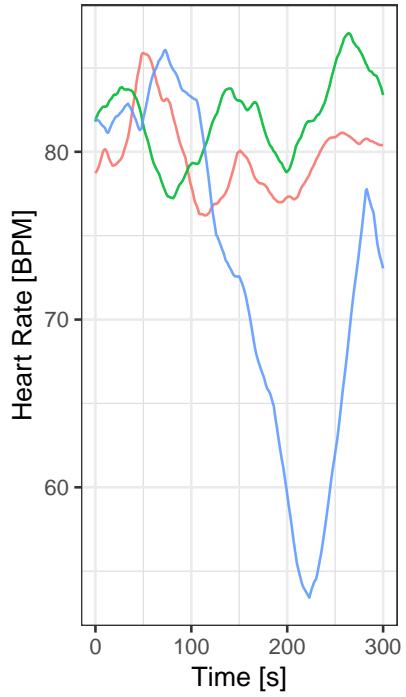
IF: D.HR for Resting Baseline  
 $n = 3$



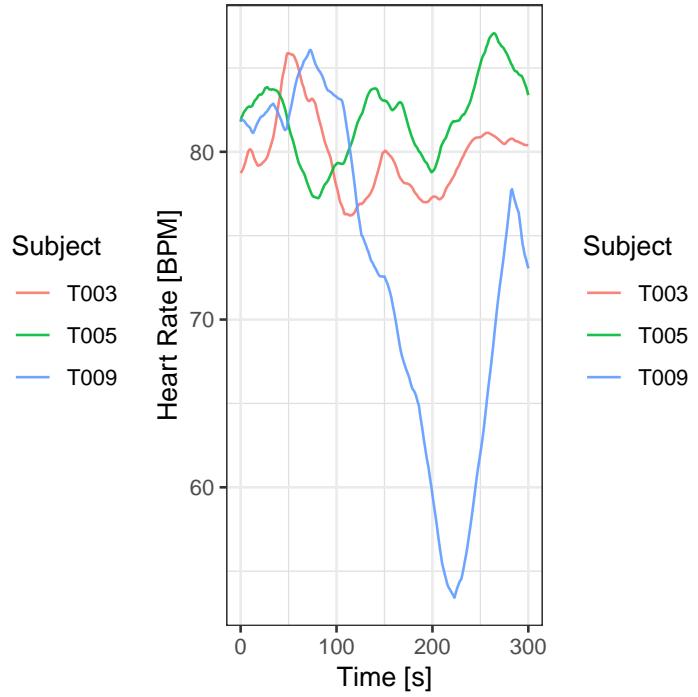
IF: D.HR for Resting Baseline: Filtered  
 $n = 3$

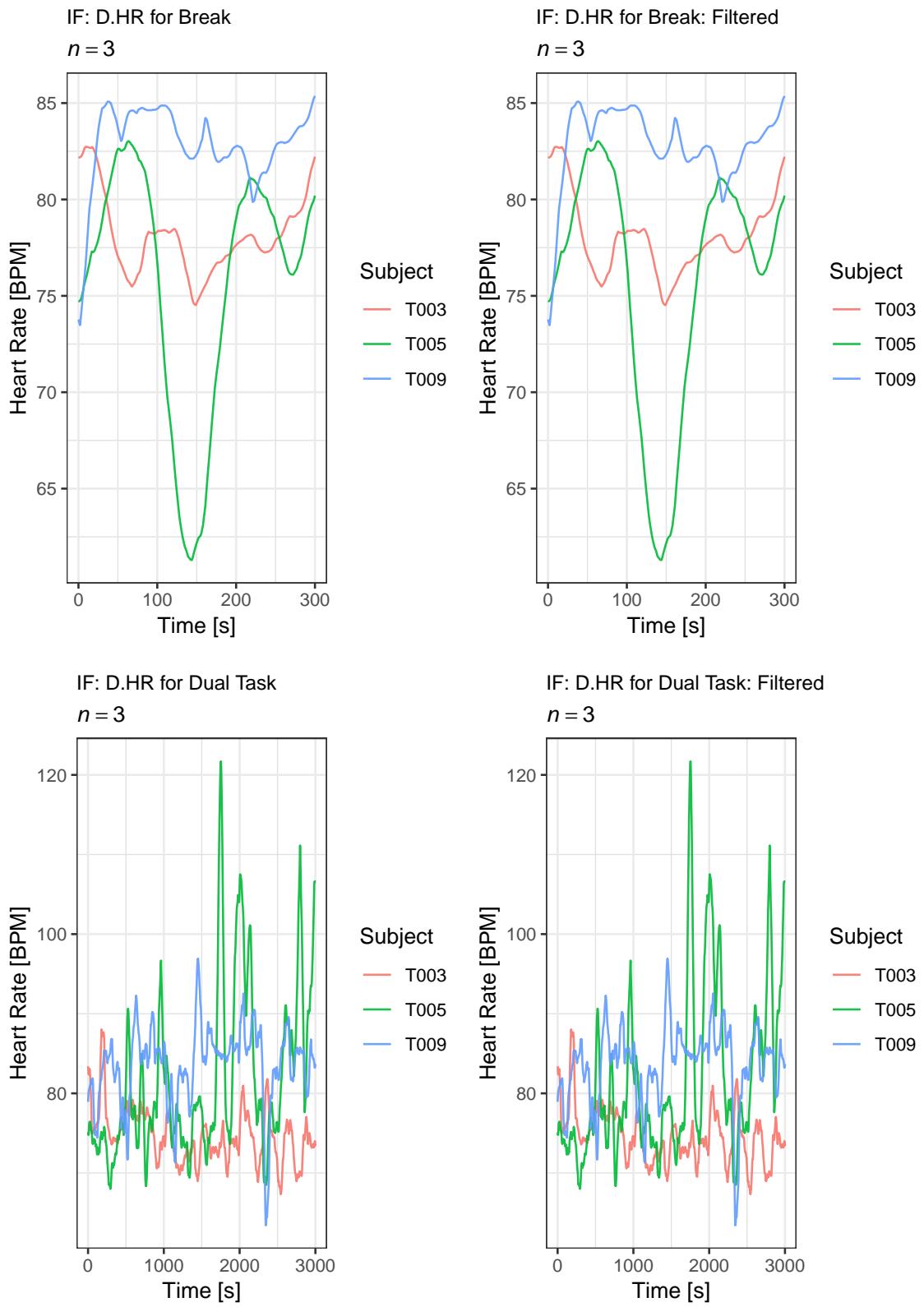


IF: D.HR for Single Task  
 $n = 3$



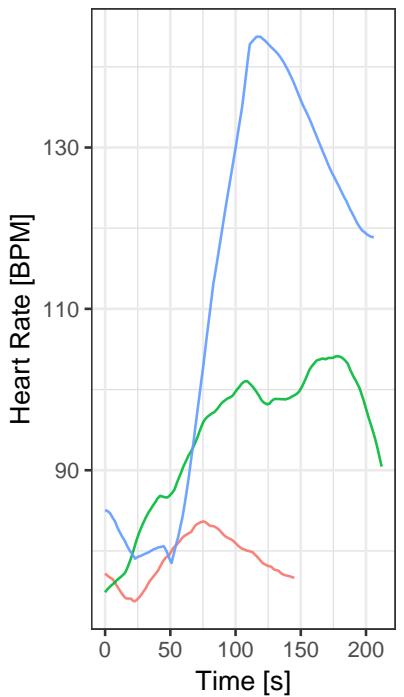
IF: D.HR for Single Task: Filtered  
 $n = 3$





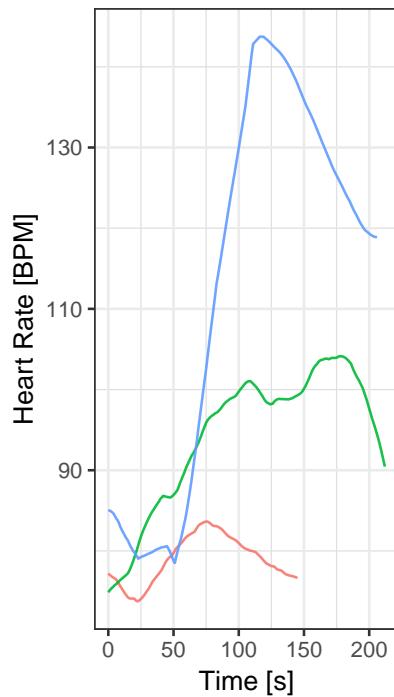
IF: D.HR for Presentation

$n = 3$



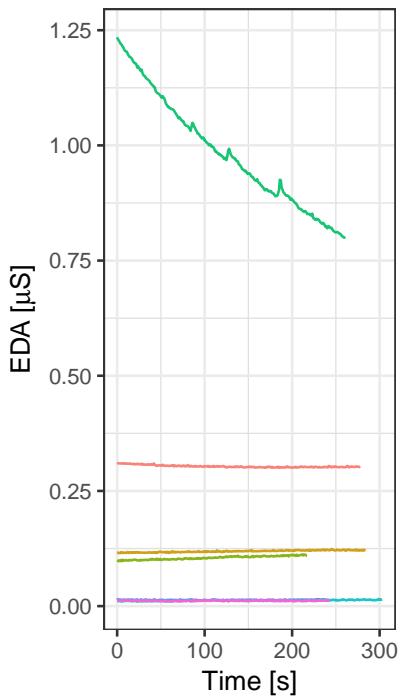
IF: D.HR for Presentation: Filtered

$n = 3$



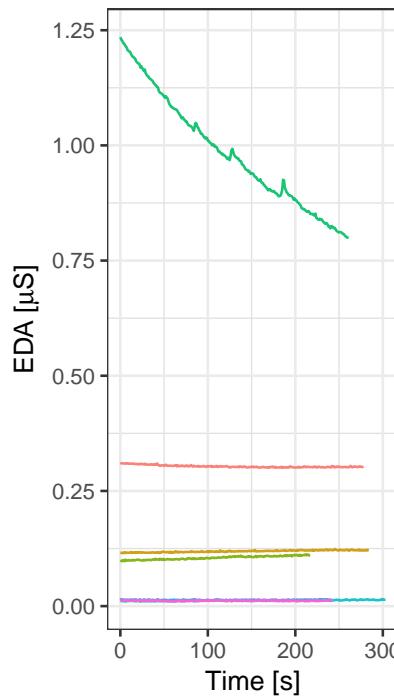
IF: N.EDA for Resting Baseline

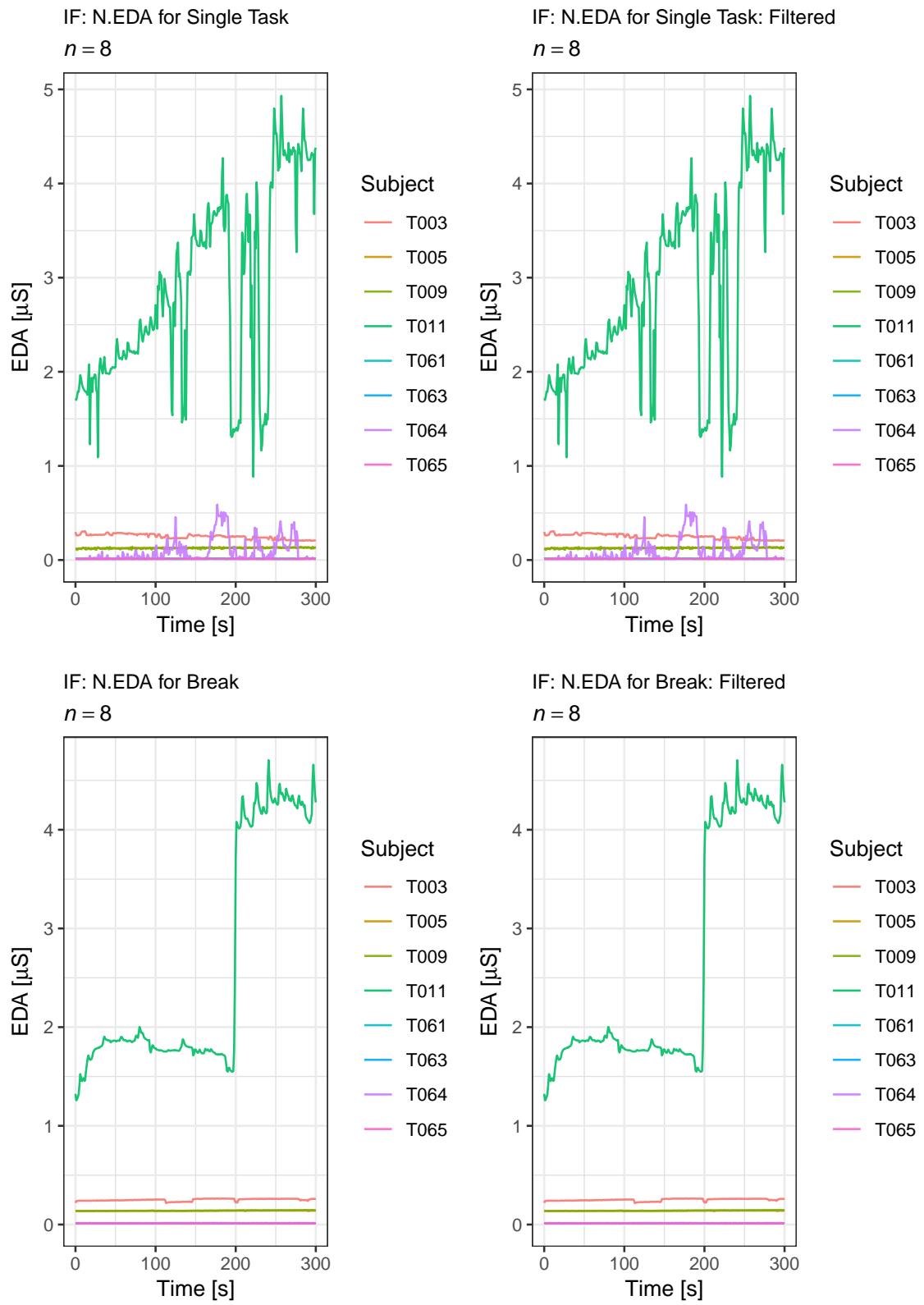
$n = 8$

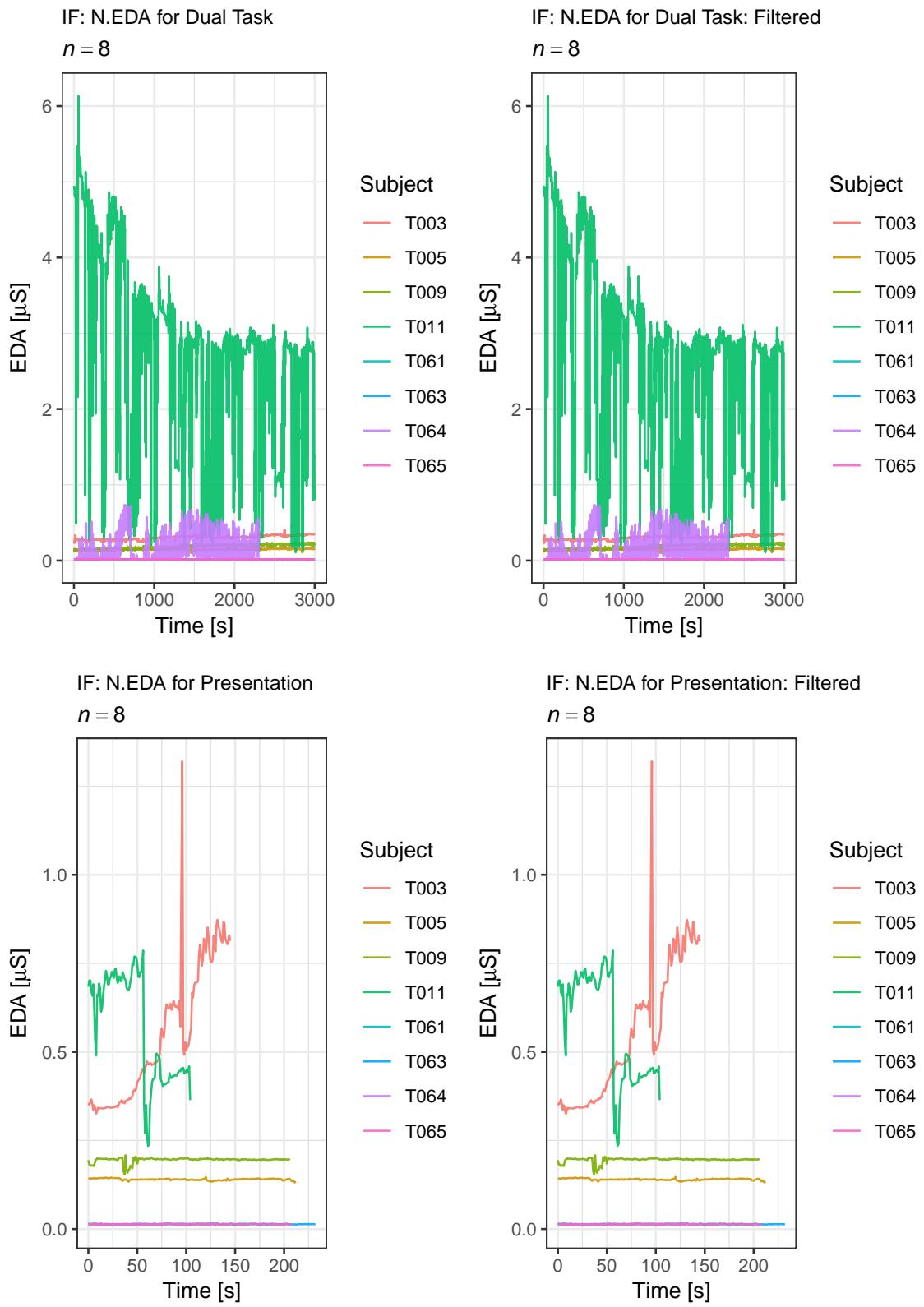


IF: N.EDA for Resting Baseline: Filtered

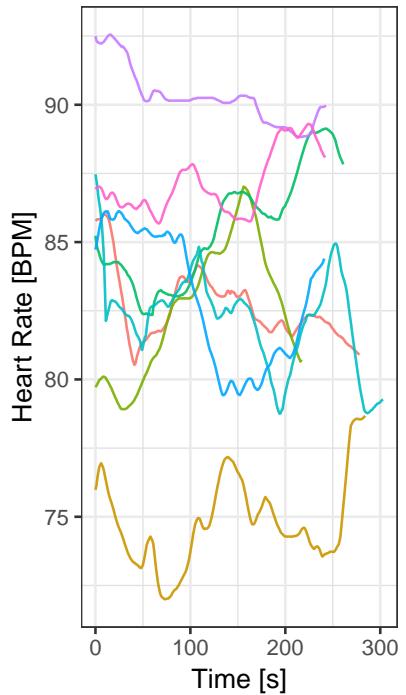
$n = 8$



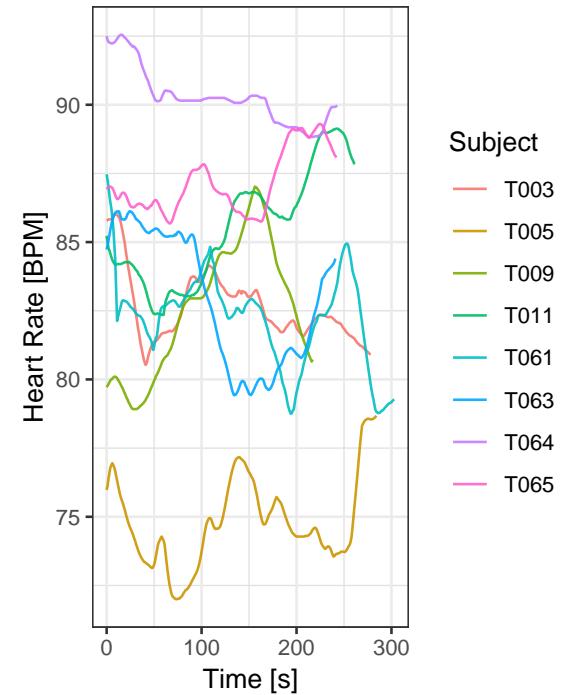




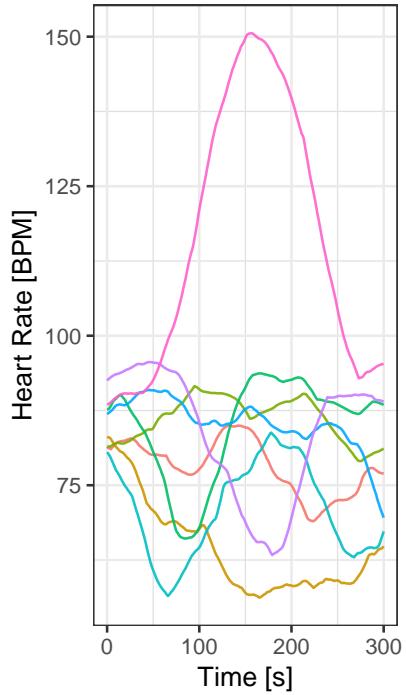
IF: N.HR for Resting Baseline  
n = 8



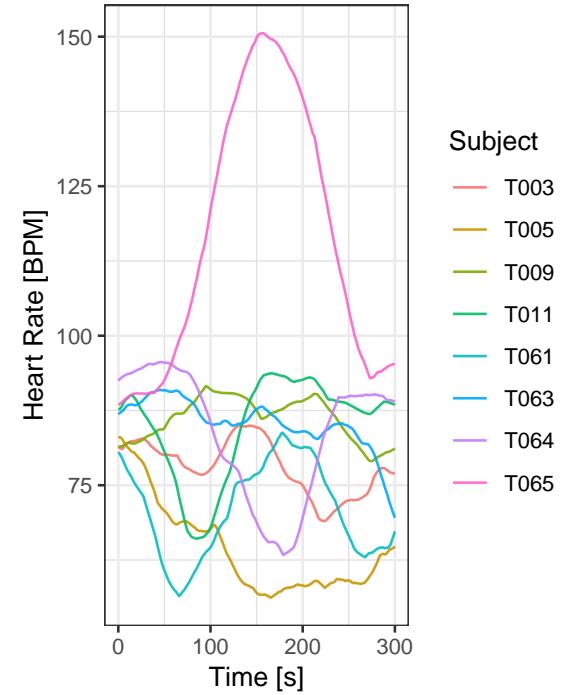
IF: N.HR for Resting Baseline: Filtered  
n = 8



IF: N.HR for Single Task  
n = 8

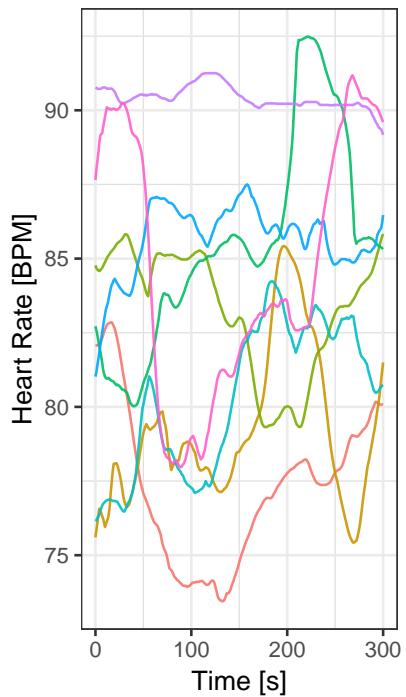


IF: N.HR for Single Task: Filtered  
n = 8



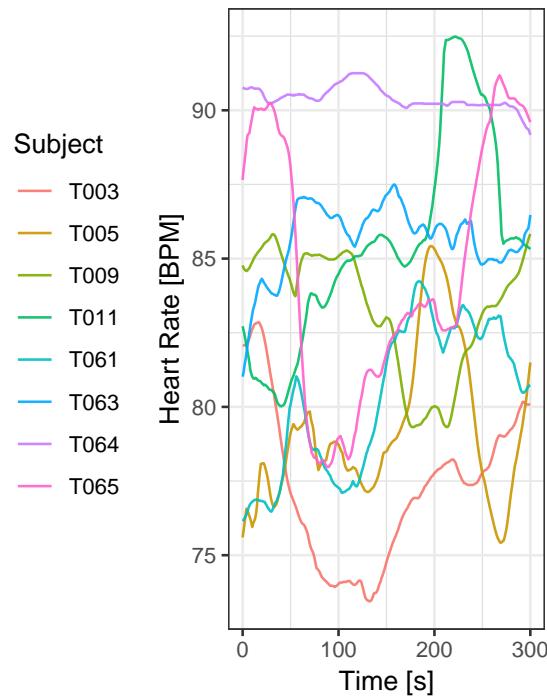
IF: N.HR for Break

$n = 8$



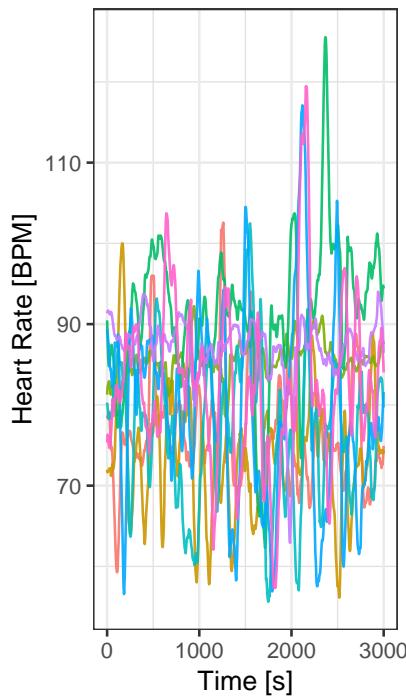
IF: N.HR for Break: Filtered

$n = 8$



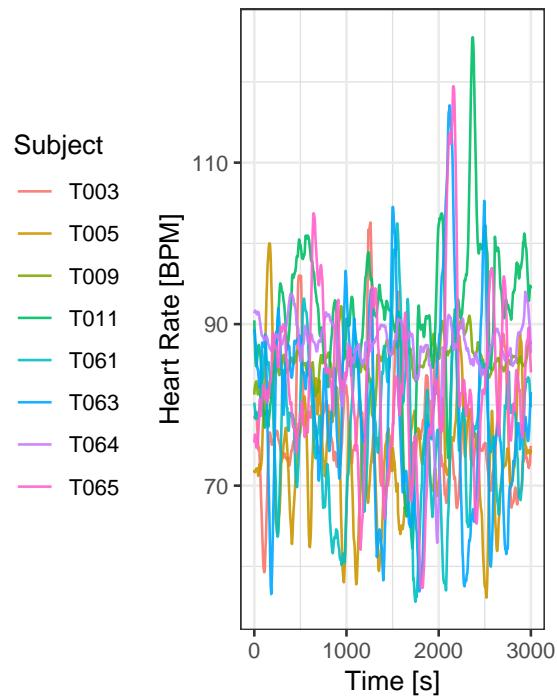
IF: N.HR for Dual Task

$n = 8$



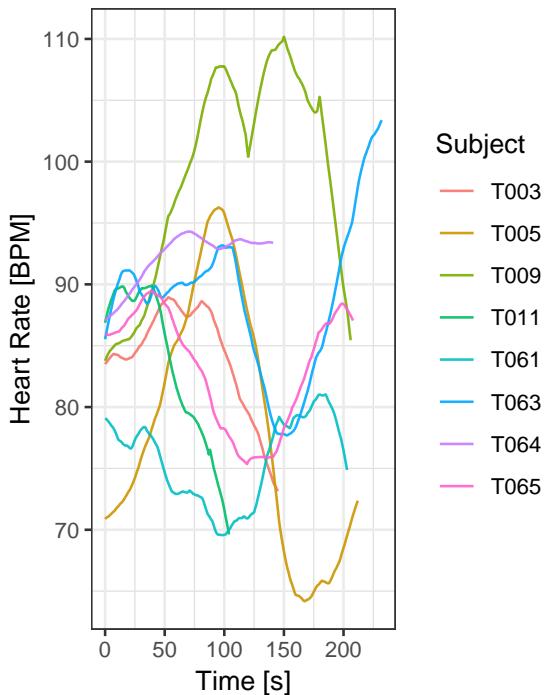
IF: N.HR for Dual Task: Filtered

$n = 8$



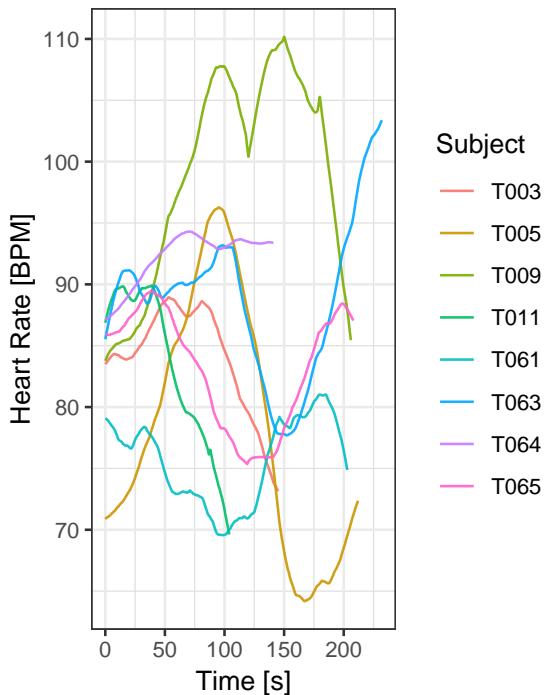
IF: N.HR for Presentation

$n = 8$

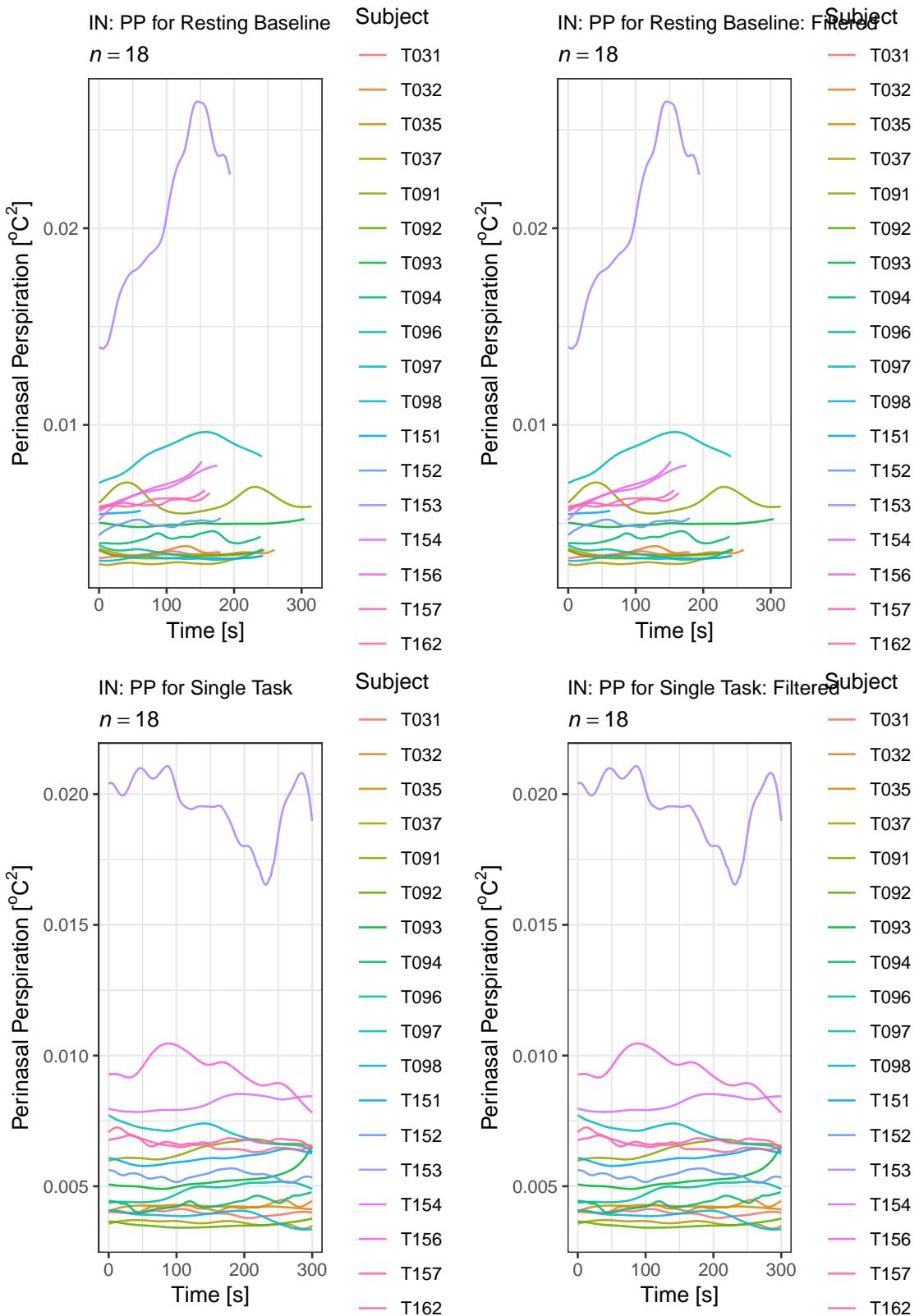


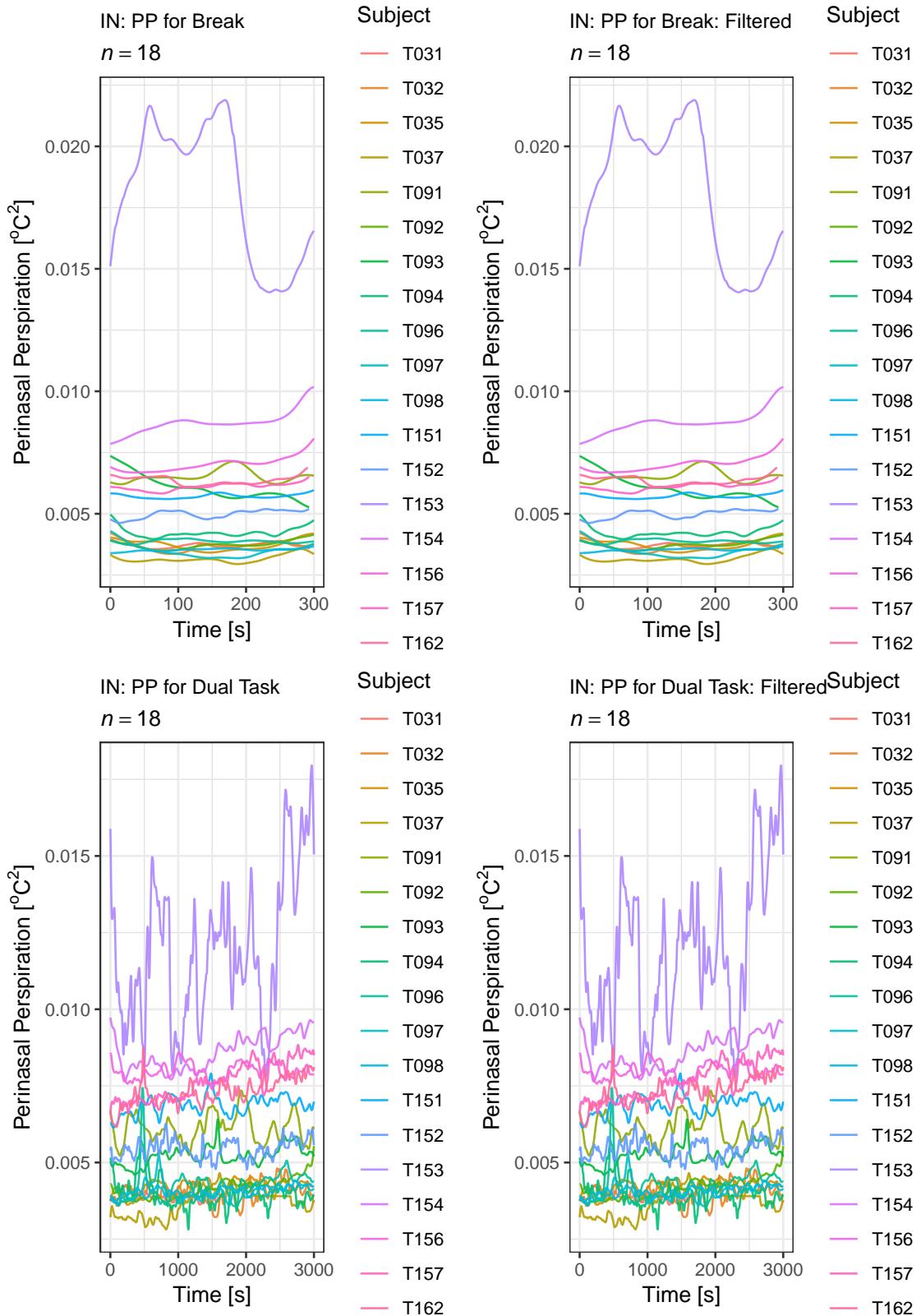
IF: N.HR for Presentation: Filtered

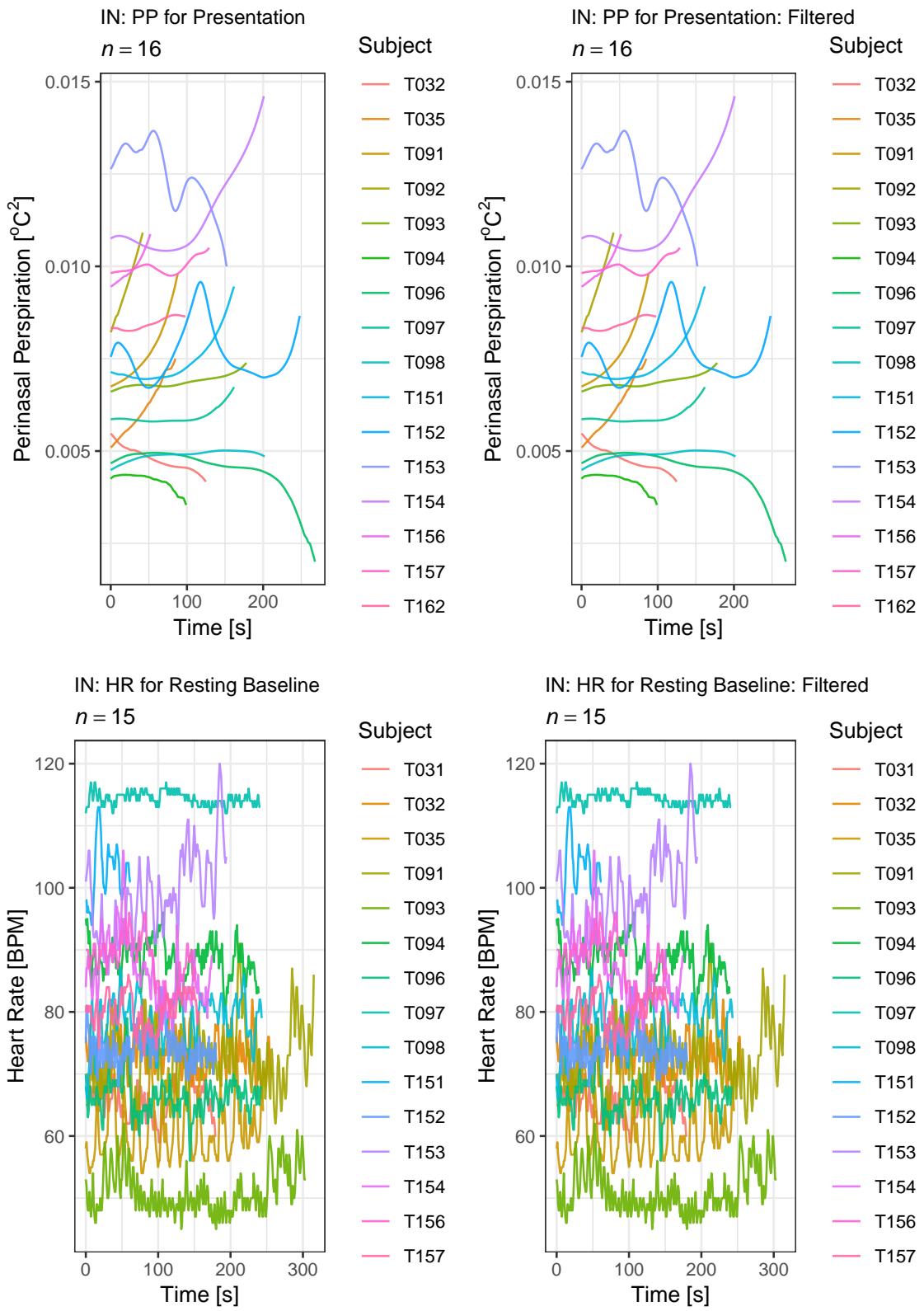
$n = 8$

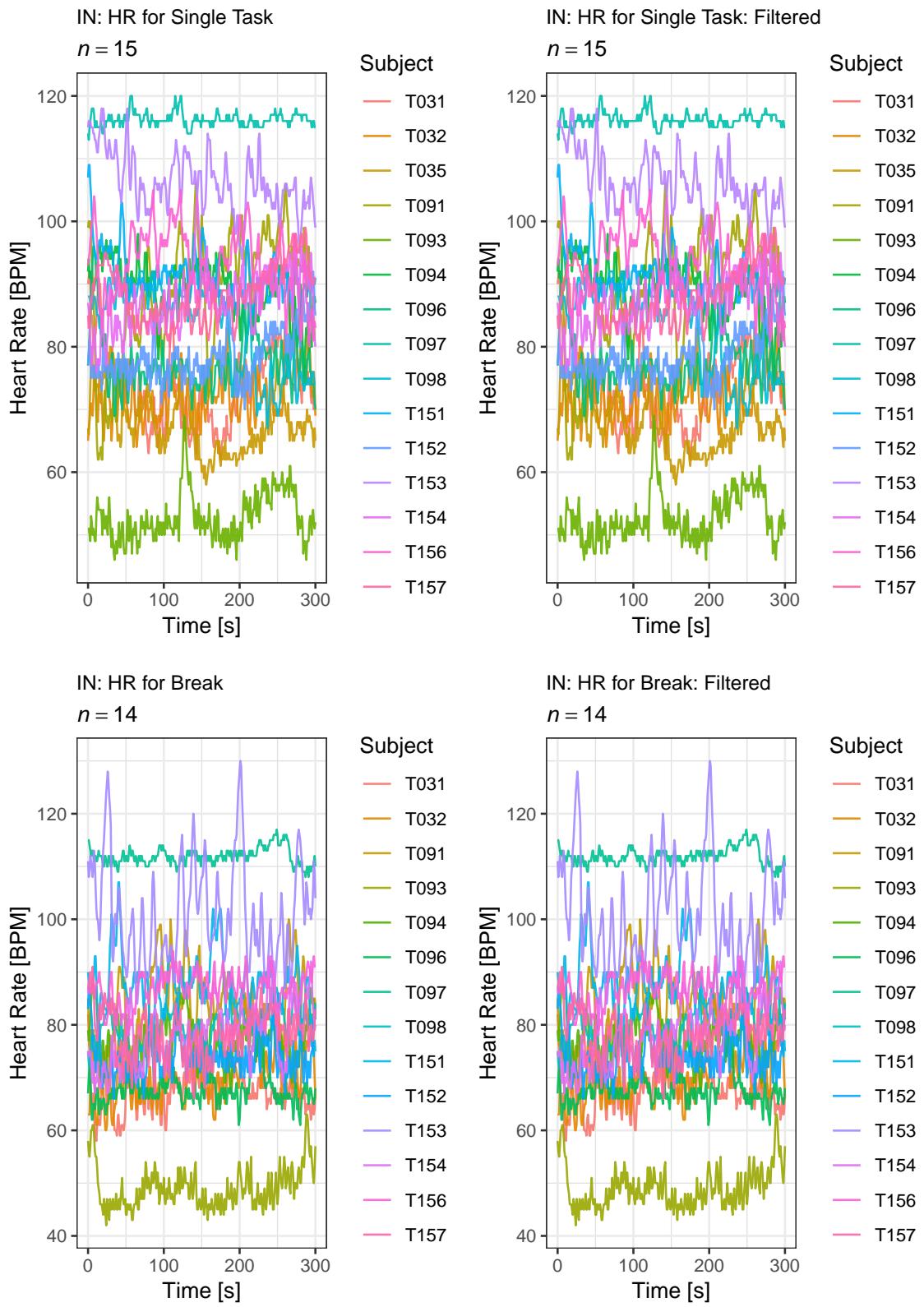


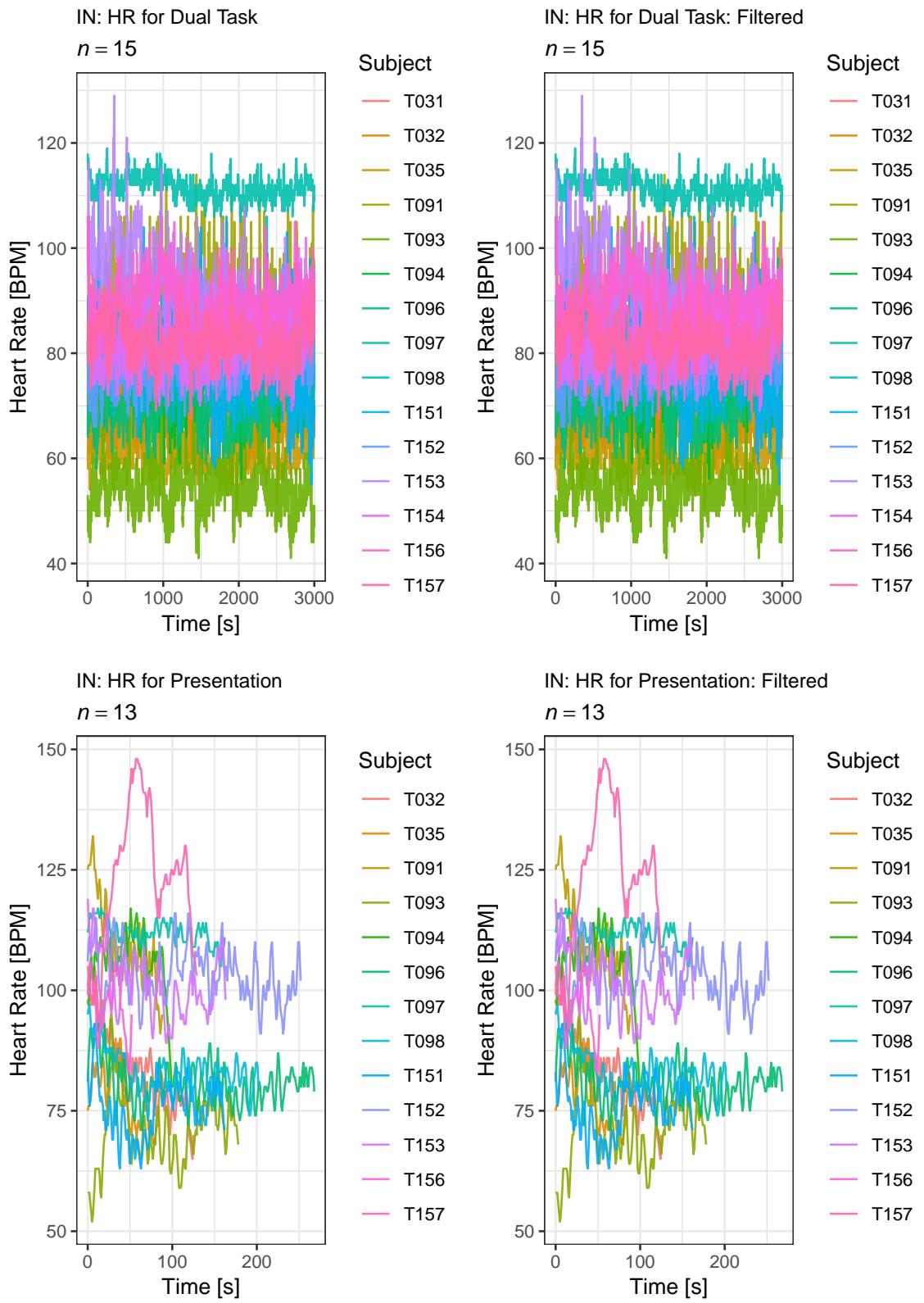
**Intermittent-Nothing (IN)**

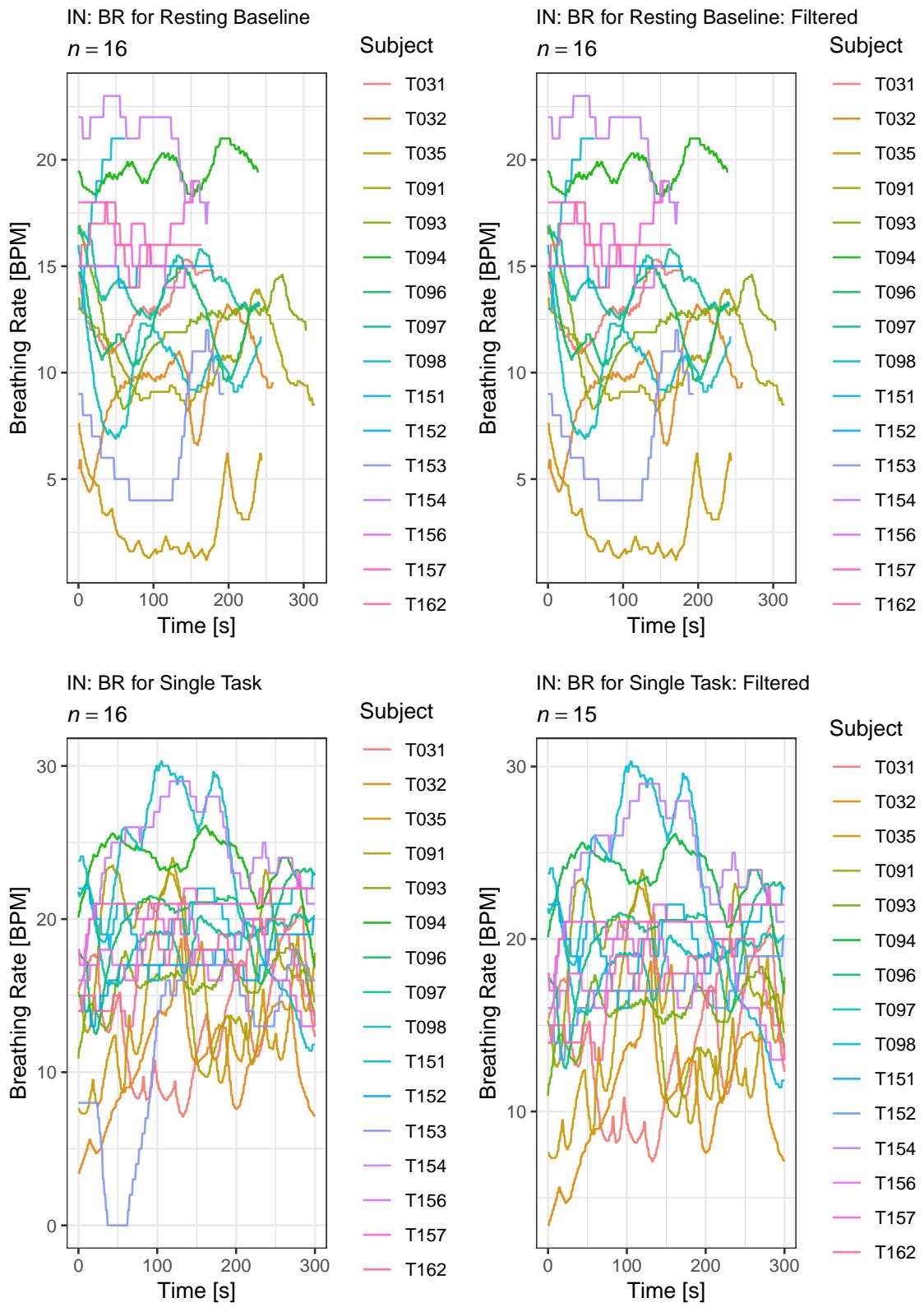


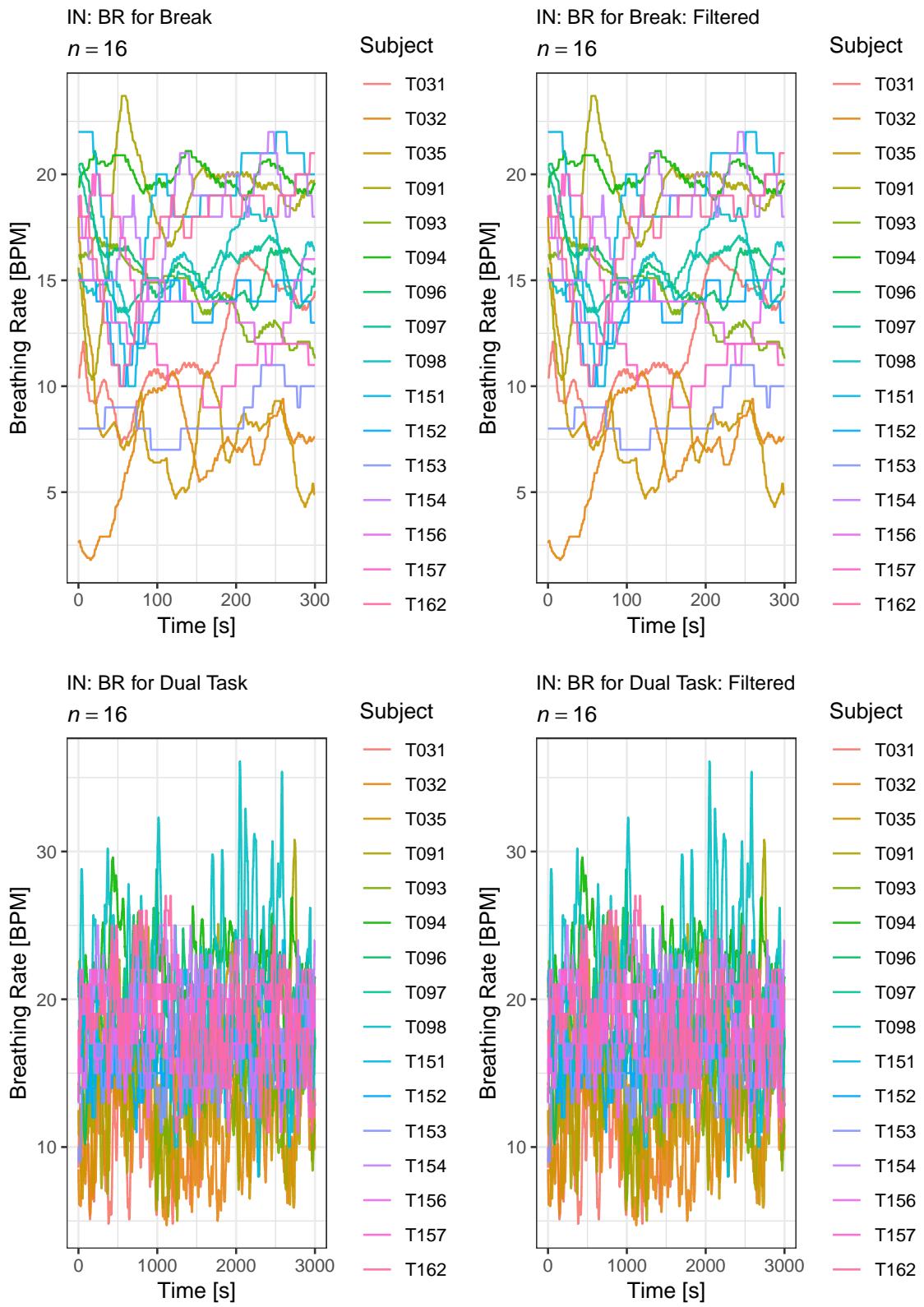




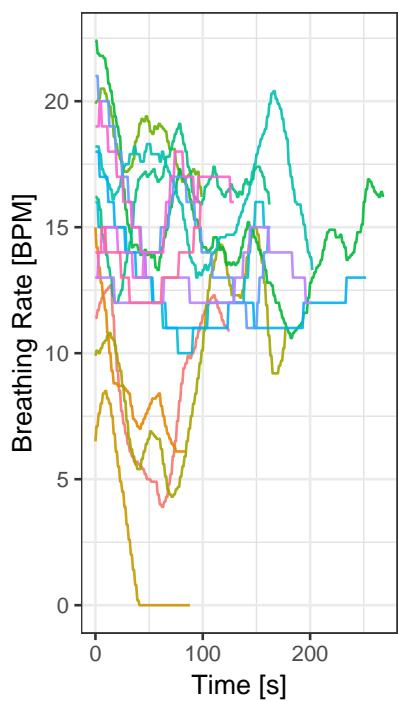








IN: BR for Presentation

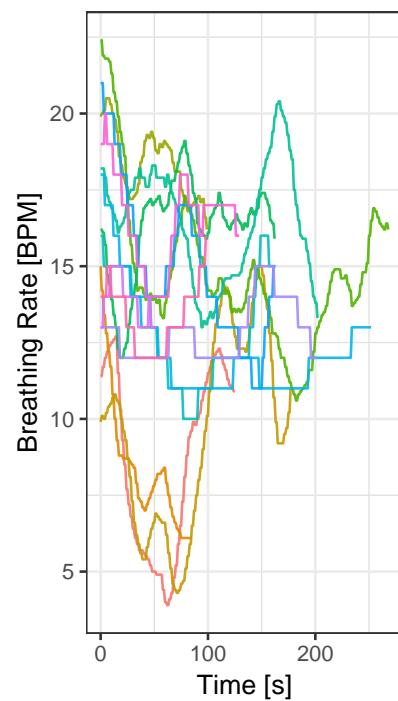
 $n = 15$ 

IN: BR for Presentation: Filtered

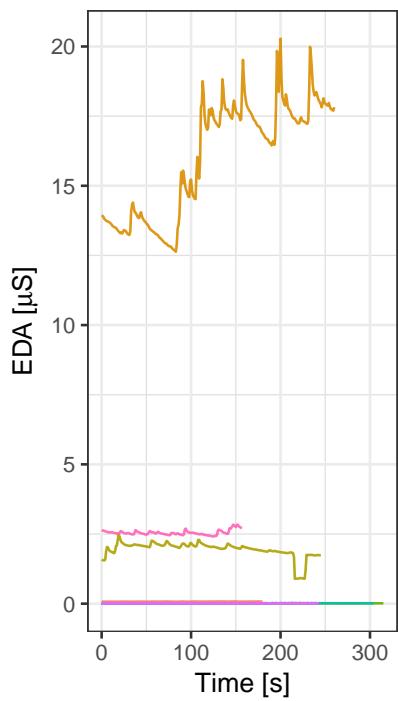
 $n = 14$ 

## Subject

- T032
- T035
- T091
- T093
- T094
- T096
- T097
- T098
- T151
- T152
- T153
- T154
- T156
- T157
- T162



IN: N.EDA for Resting Baseline

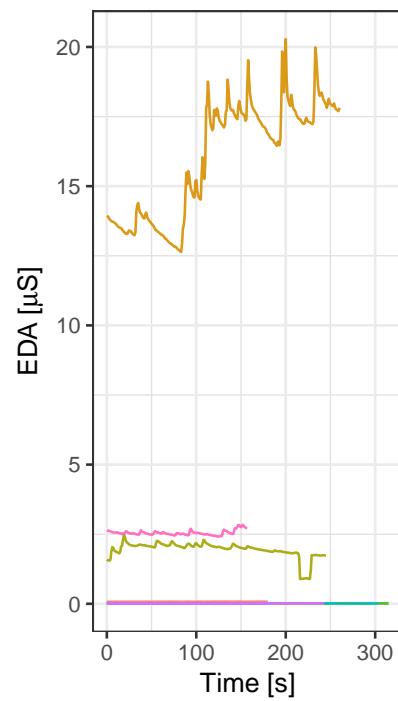
 $n = 11$ 

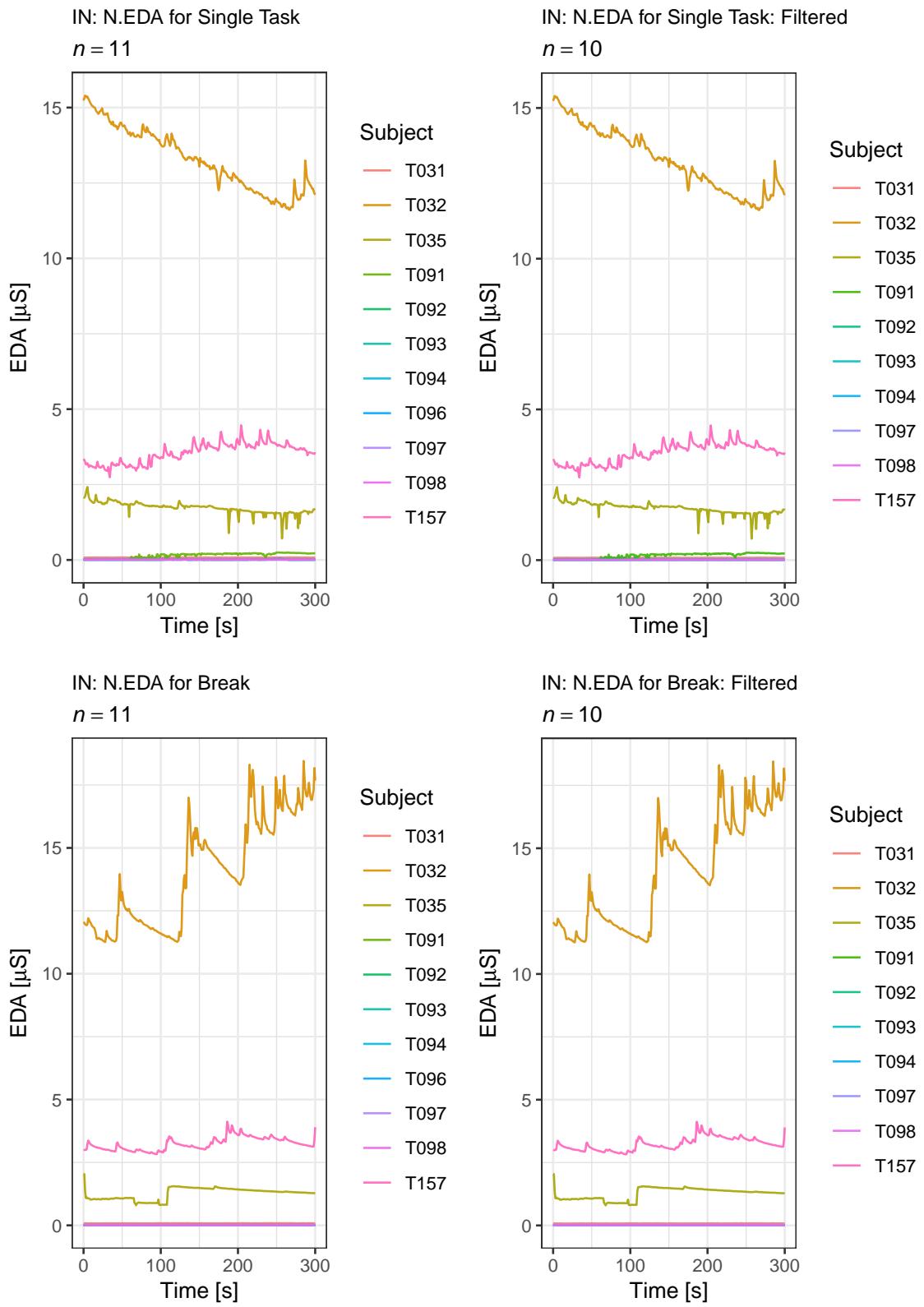
IN: N.EDA for Resting Baseline: Filtered

 $n = 10$ 

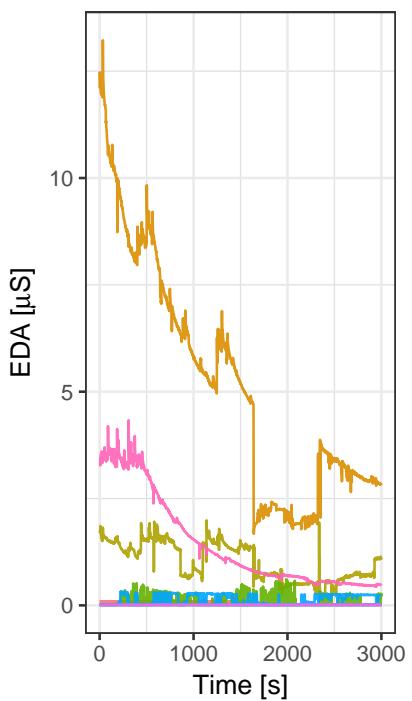
## Subject

- T031
- T032
- T035
- T091
- T092
- T093
- T094
- T096
- T097
- T098
- T157

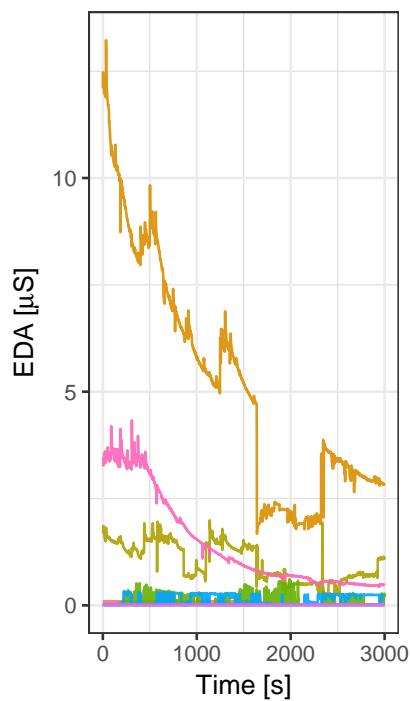




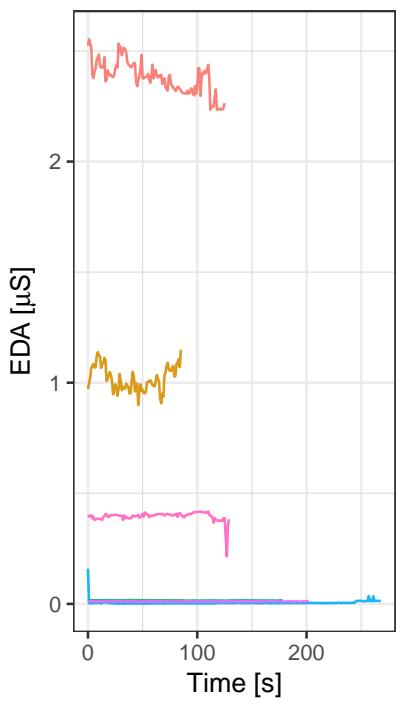
IN: N.EDA for Dual Task

 $n = 11$ 

IN: N.EDA for Dual Task: Filtered

 $n = 11$ 

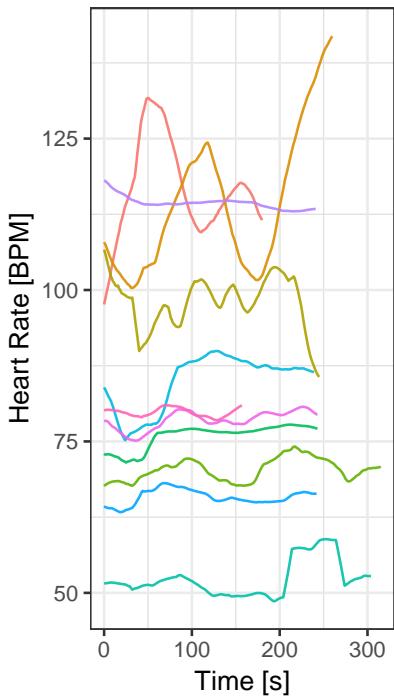
IN: N.EDA for Presentation

 $n = 10$ 

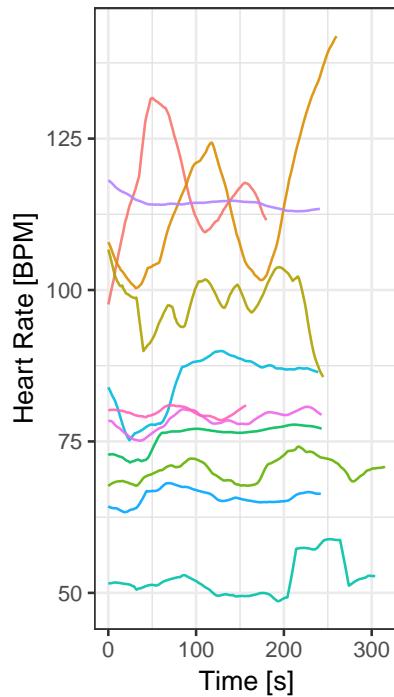
IN: N.EDA for Presentation: Filtered

 $n = 10$ 

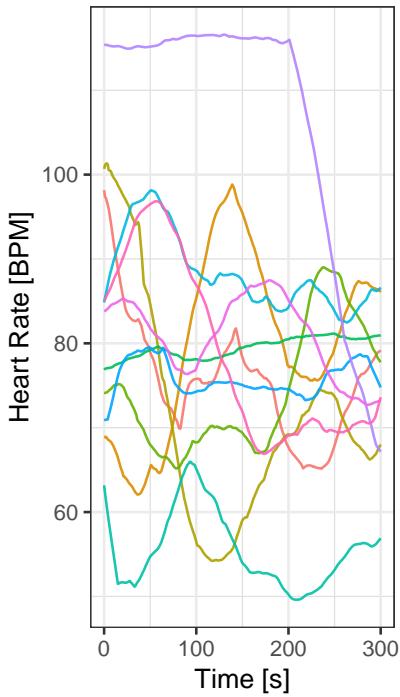
IN: N.HR for Resting Baseline  
 $n = 11$



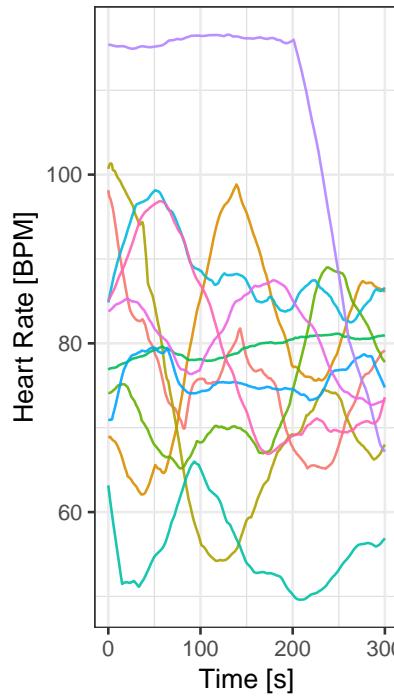
IN: N.HR for Resting Baseline: Filtered  
 $n = 11$



IN: N.HR for Single Task  
 $n = 11$

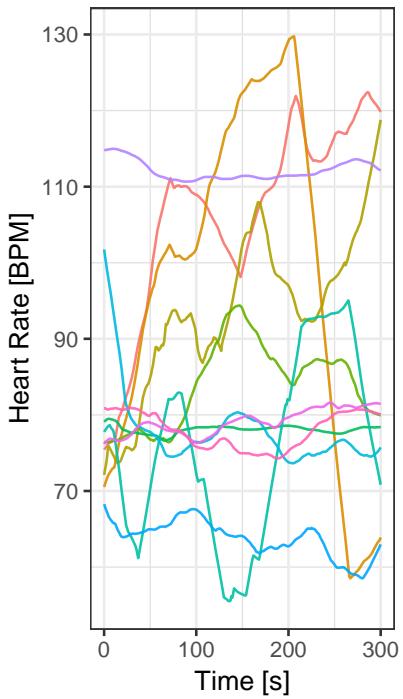


IN: N.HR for Single Task: Filtered  
 $n = 11$



IN: N.HR for Break

$n = 11$

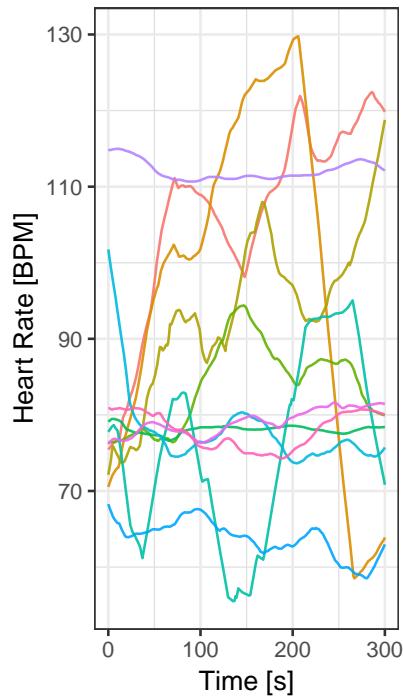


IN: N.HR for Break: Filtered

$n = 11$

Subject

- T031
- T032
- T035
- T091
- T092
- T093
- T094
- T096
- T097
- T098
- T157

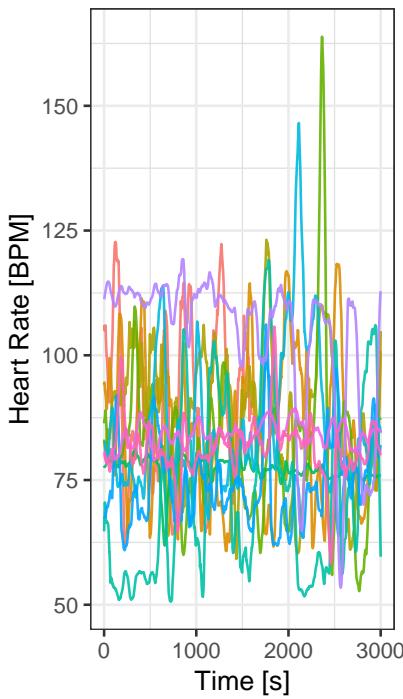


Subject

- T031
- T032
- T035
- T091
- T092
- T093
- T094
- T096
- T097
- T098
- T157

IN: N.HR for Dual Task

$n = 11$

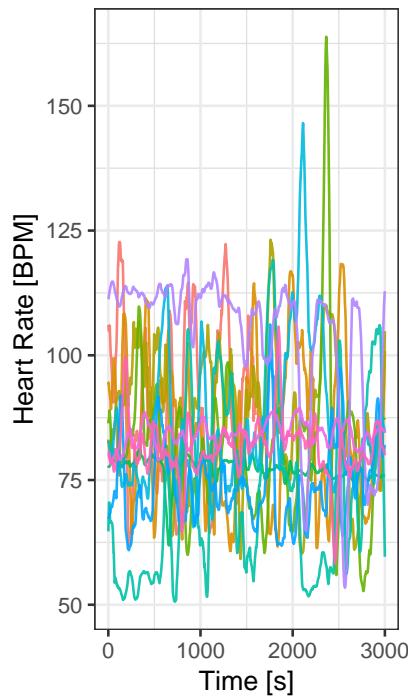


IN: N.HR for Dual Task: Filtered

$n = 11$

Subject

- T031
- T032
- T035
- T091
- T092
- T093
- T094
- T096
- T097
- T098
- T157

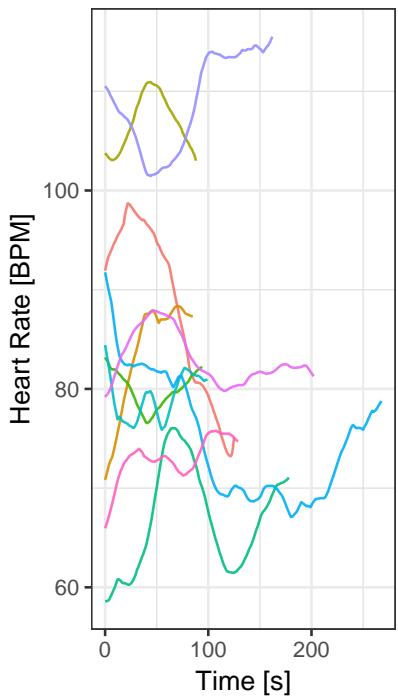


Subject

- T031
- T032
- T035
- T091
- T092
- T093
- T094
- T096
- T097
- T098
- T157

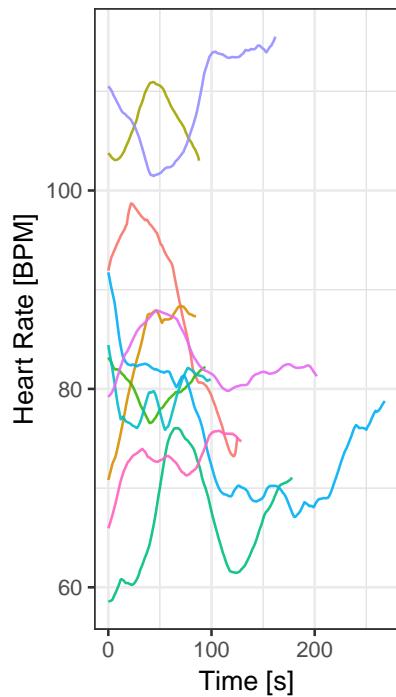
IN: N.HR for Presentation

$n = 10$

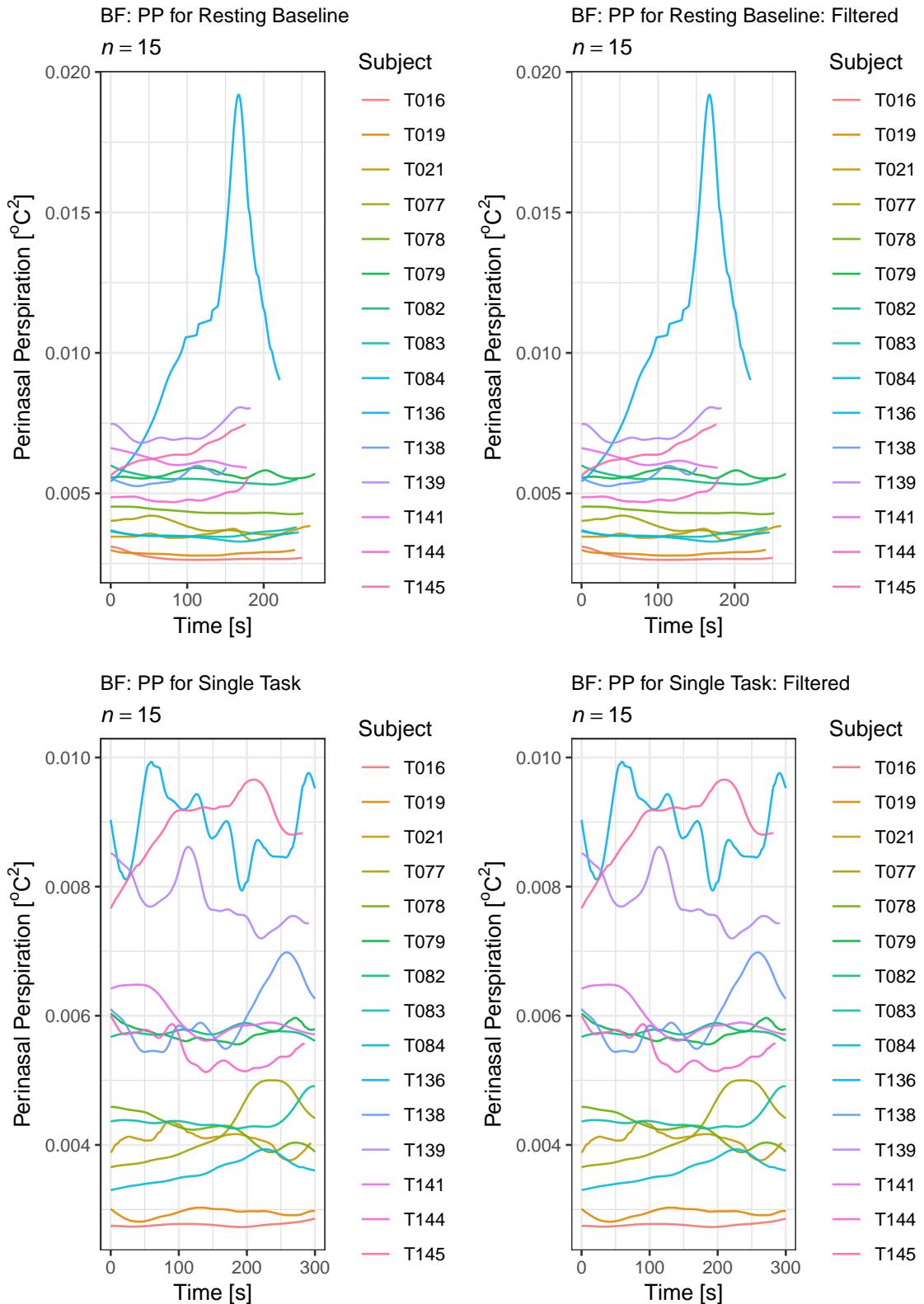


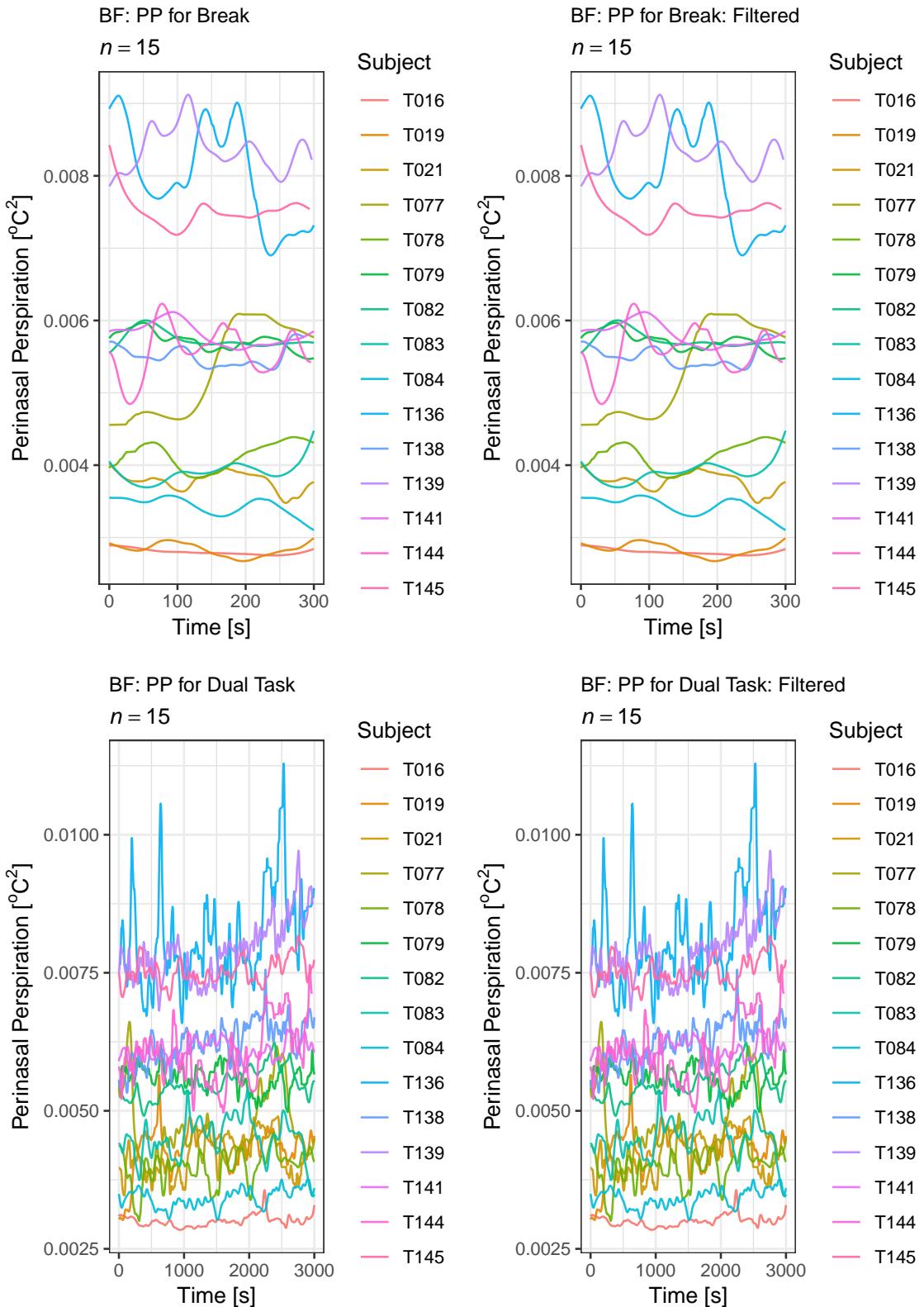
IN: N.HR for Presentation: Filtered

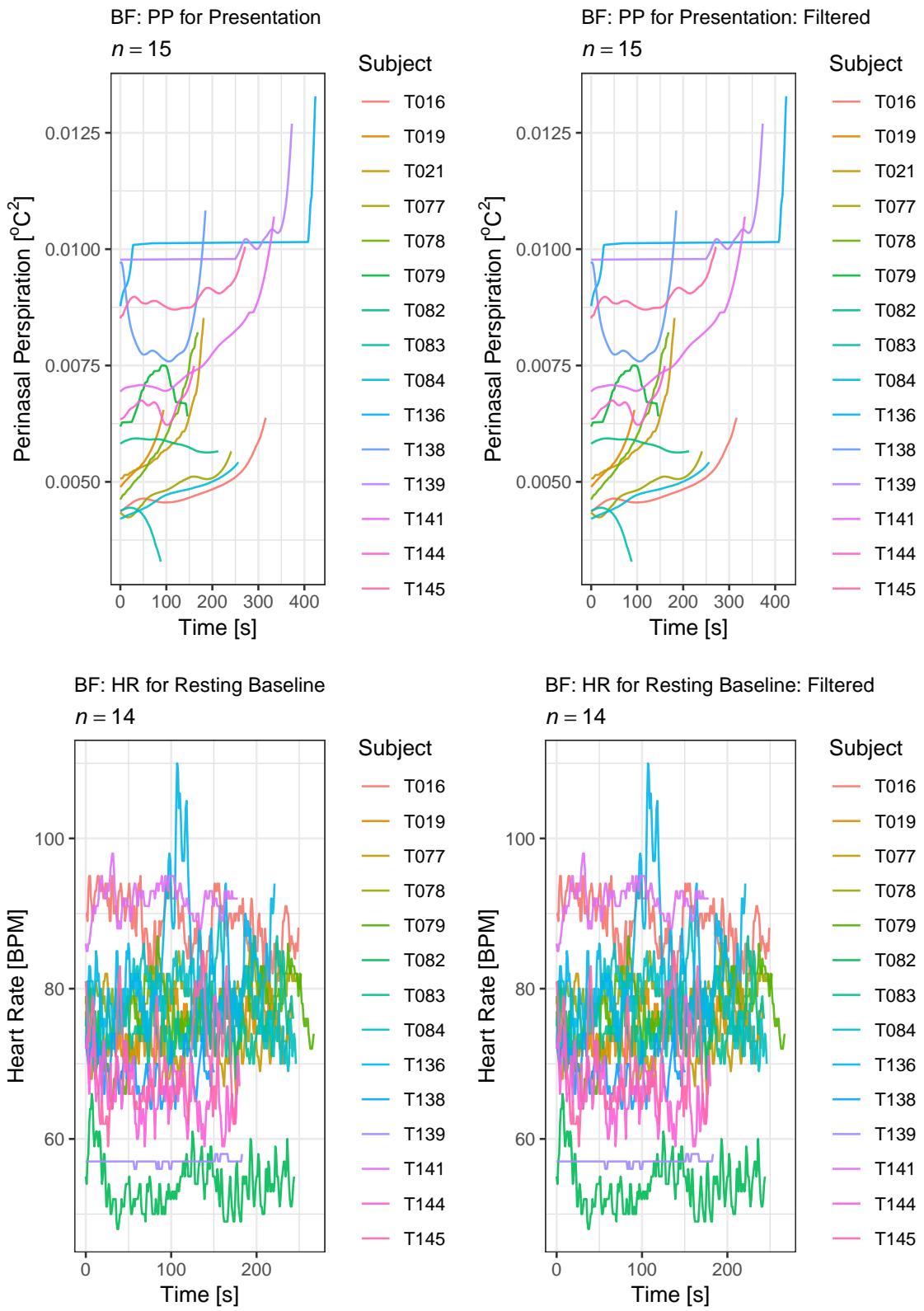
$n = 10$

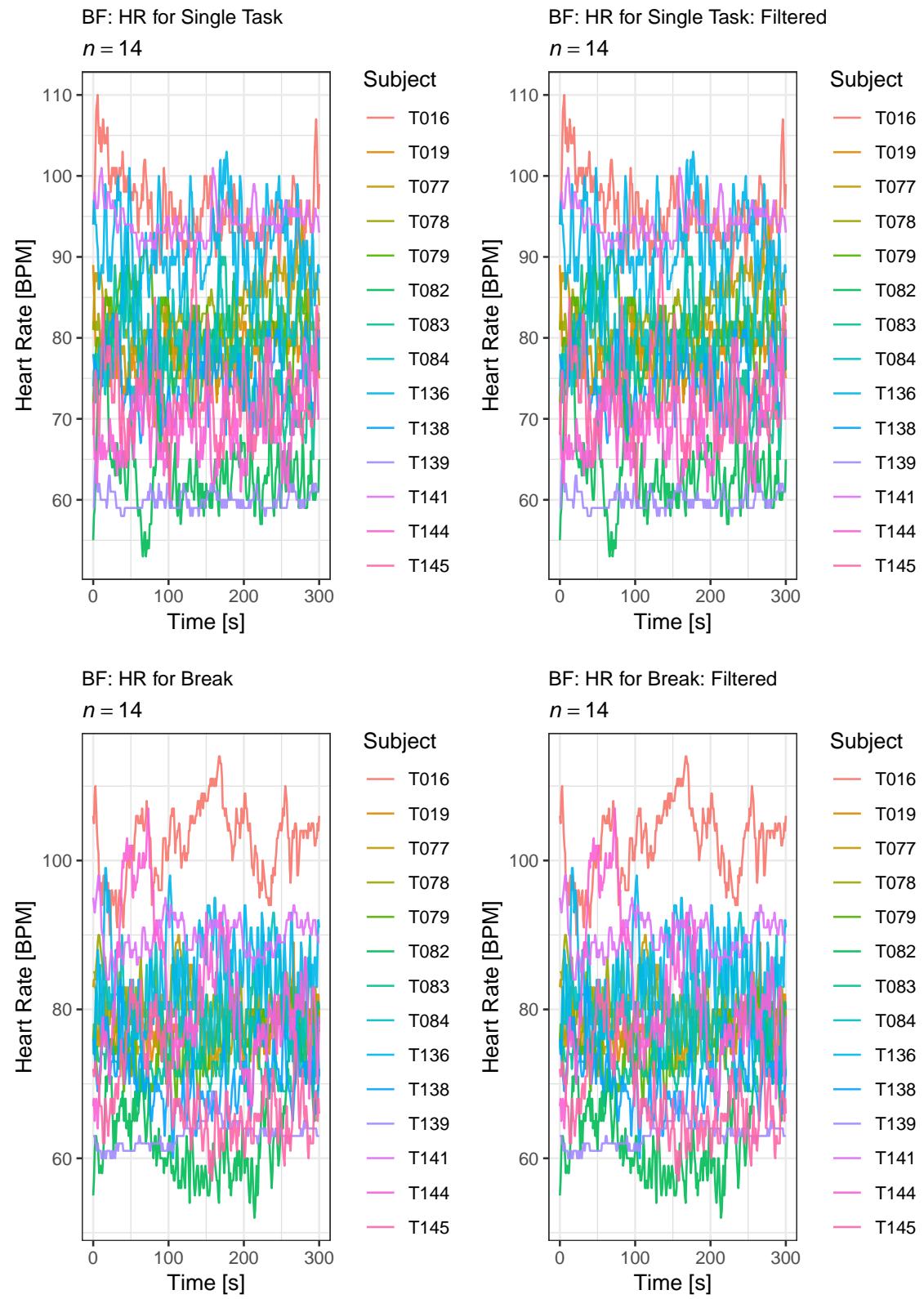


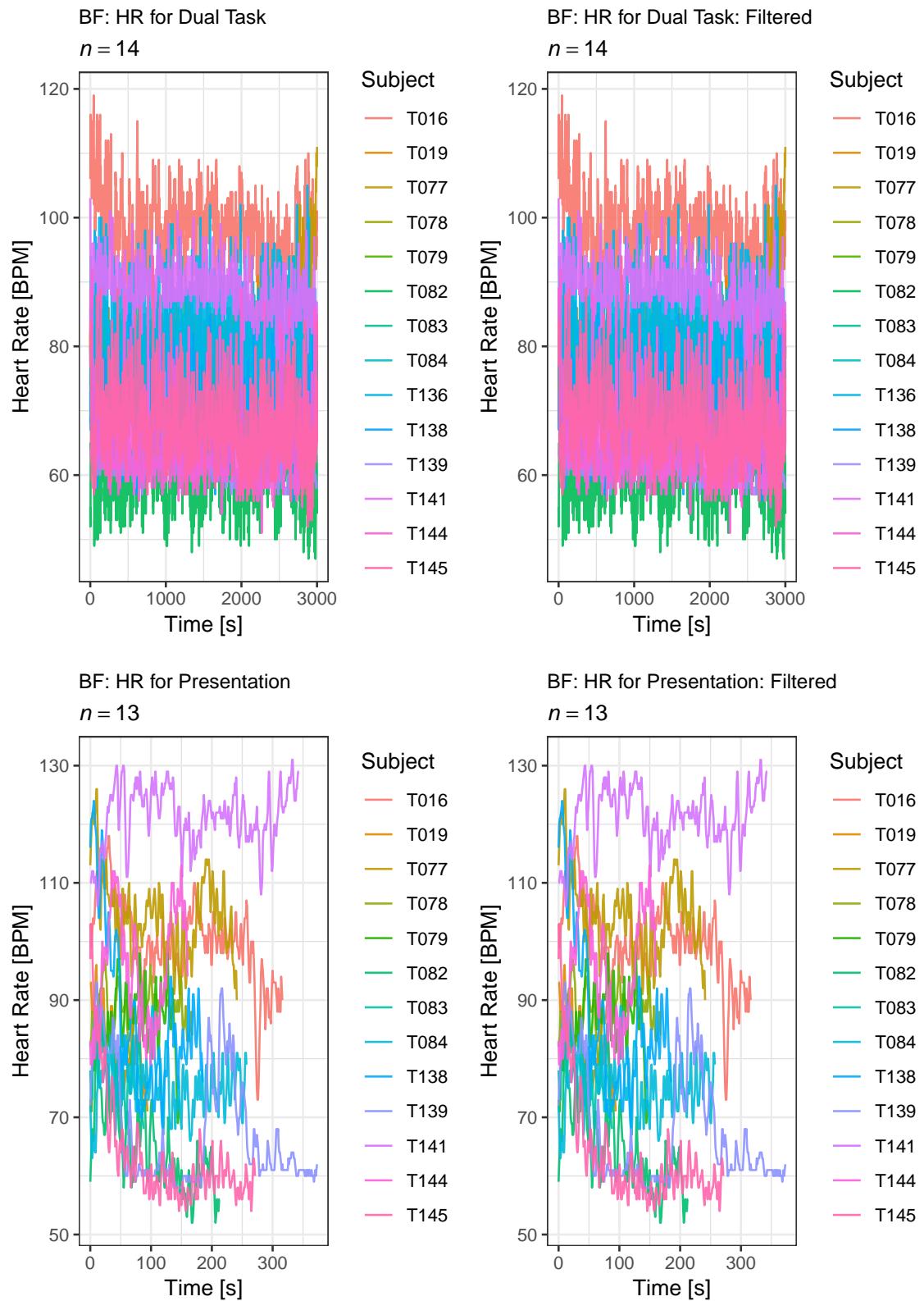
## **Batch-Filler (BF)**



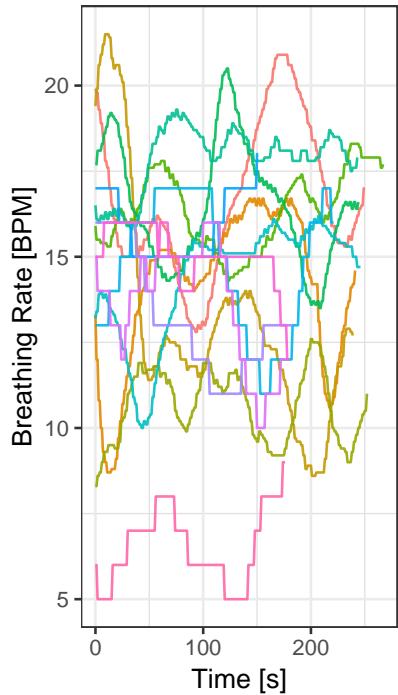




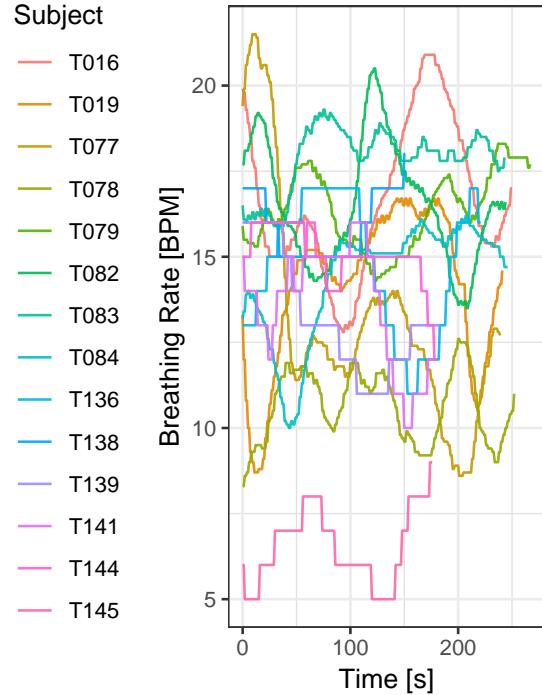




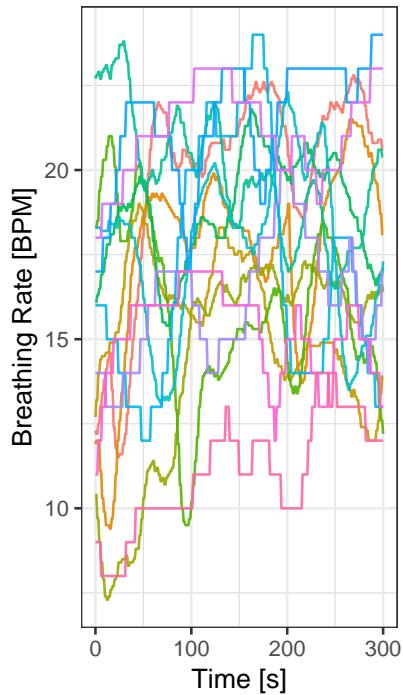
BF: BR for Resting Baseline  
n = 14



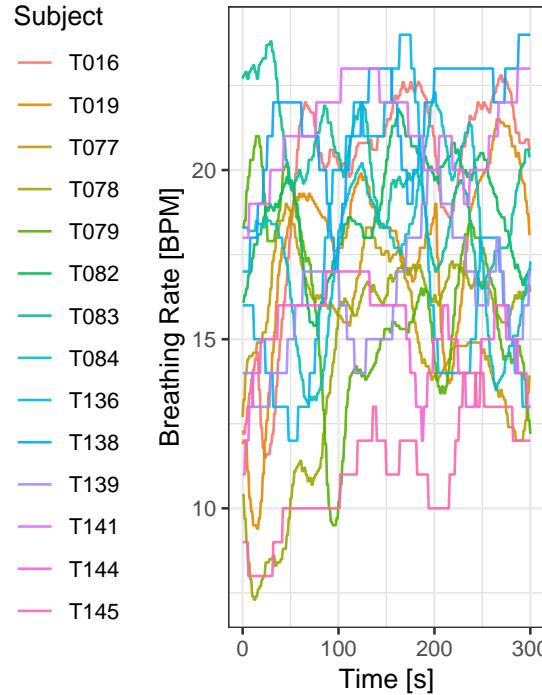
BF: BR for Resting Baseline: Filtered  
n = 14



BF: BR for Single Task  
n = 14

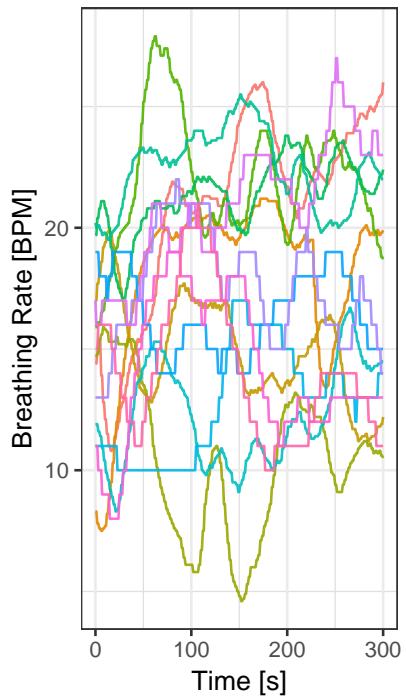


BF: BR for Single Task: Filtered  
n = 14



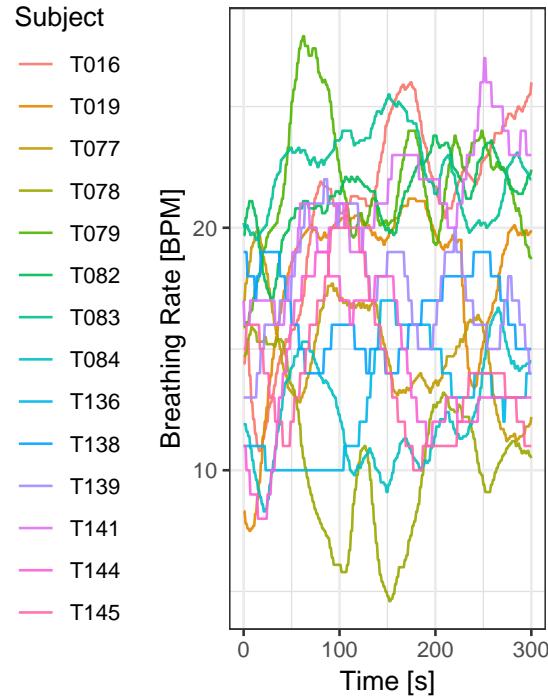
BF: BR for Break

*n* = 14



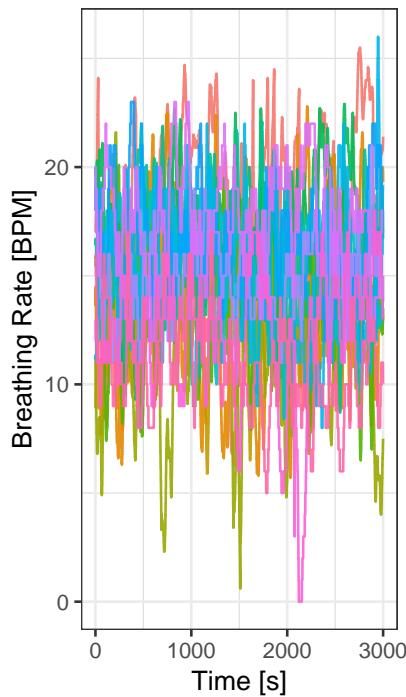
BF: BR for Break: Filtered

*n* = 14



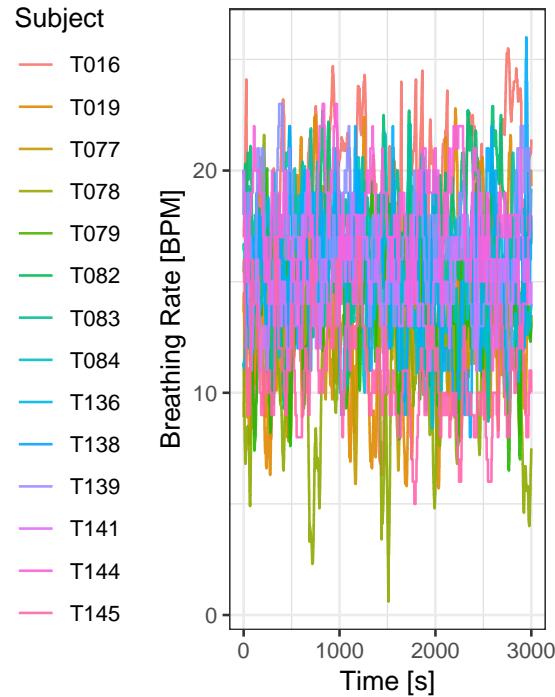
BF: BR for Dual Task

*n* = 14



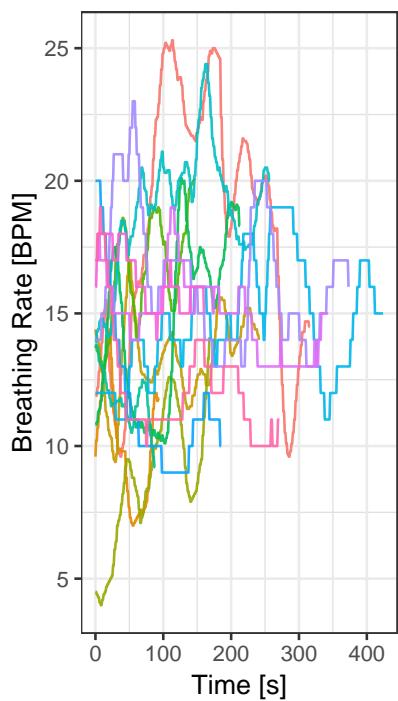
BF: BR for Dual Task: Filtered

*n* = 13



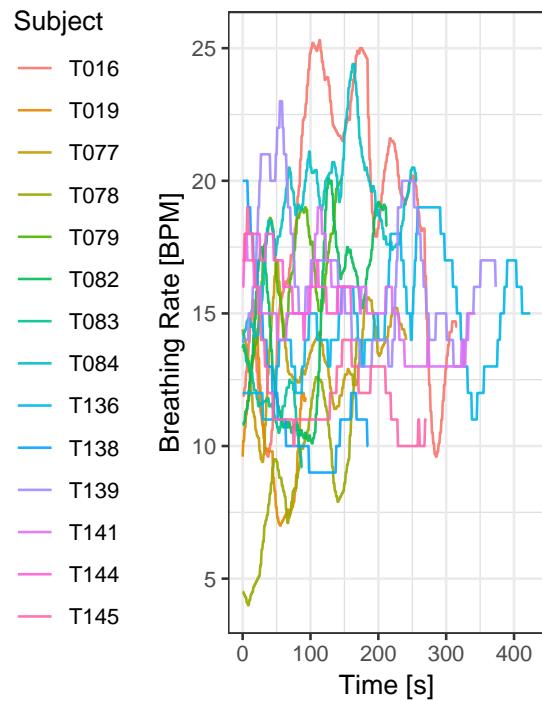
BF: BR for Presentation

$n = 14$



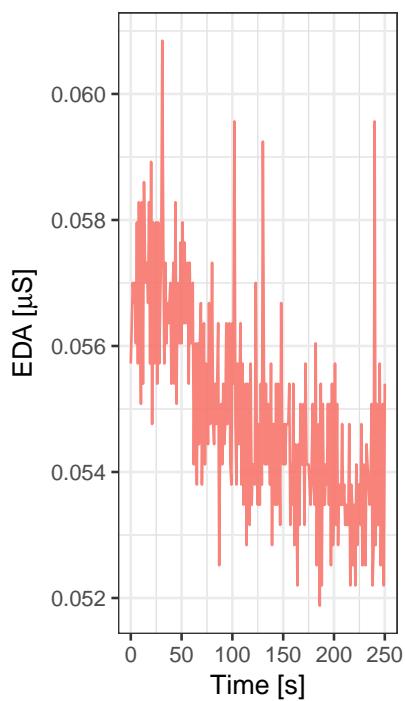
BF: BR for Presentation: Filtered

$n = 14$



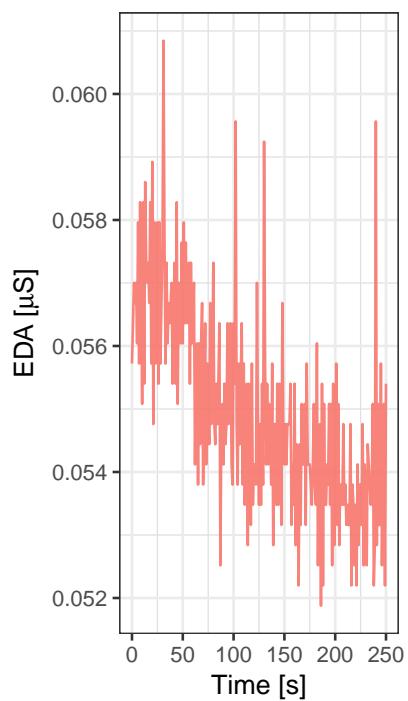
BF: D.EDA for Resting Baseline

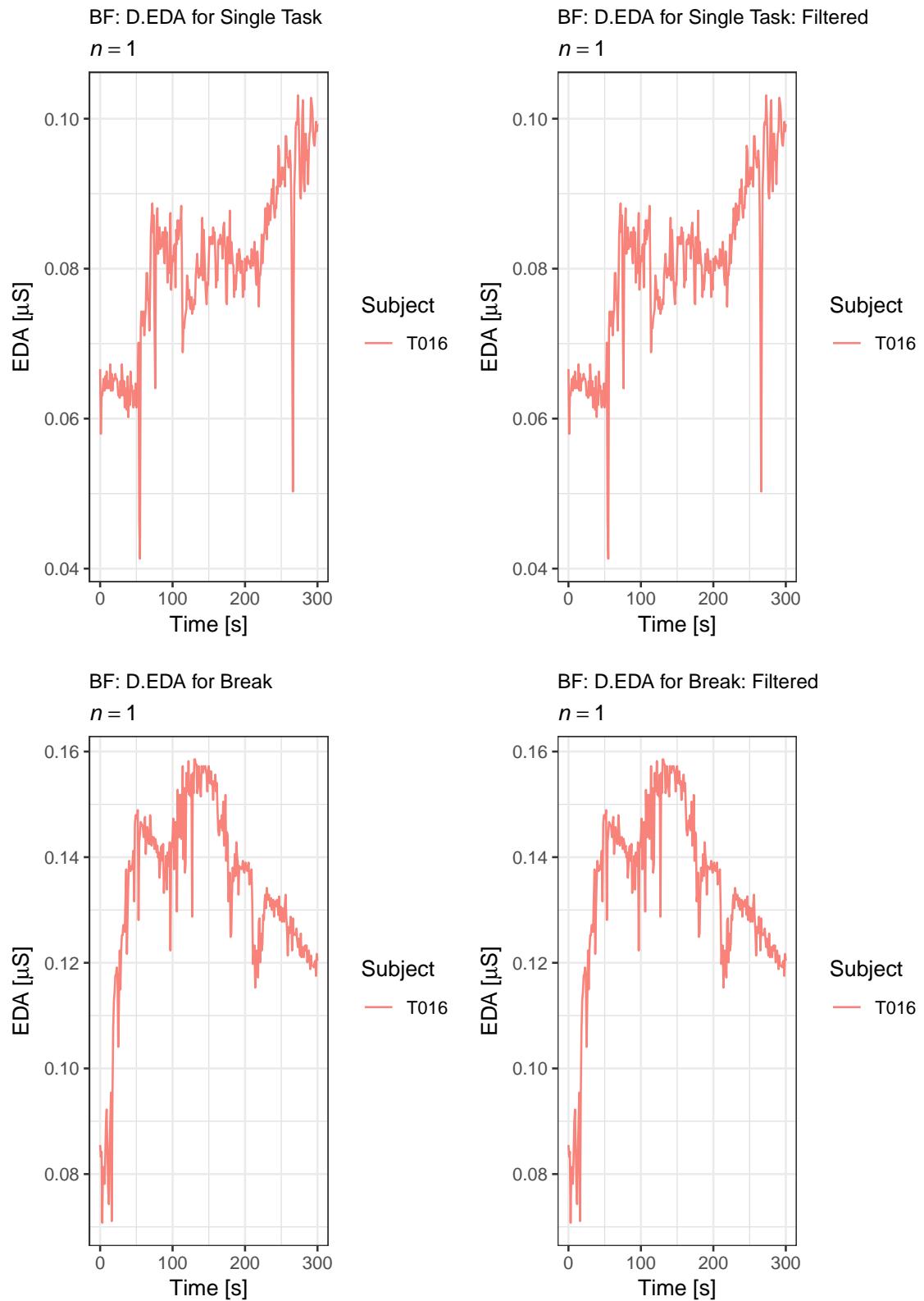
$n = 1$

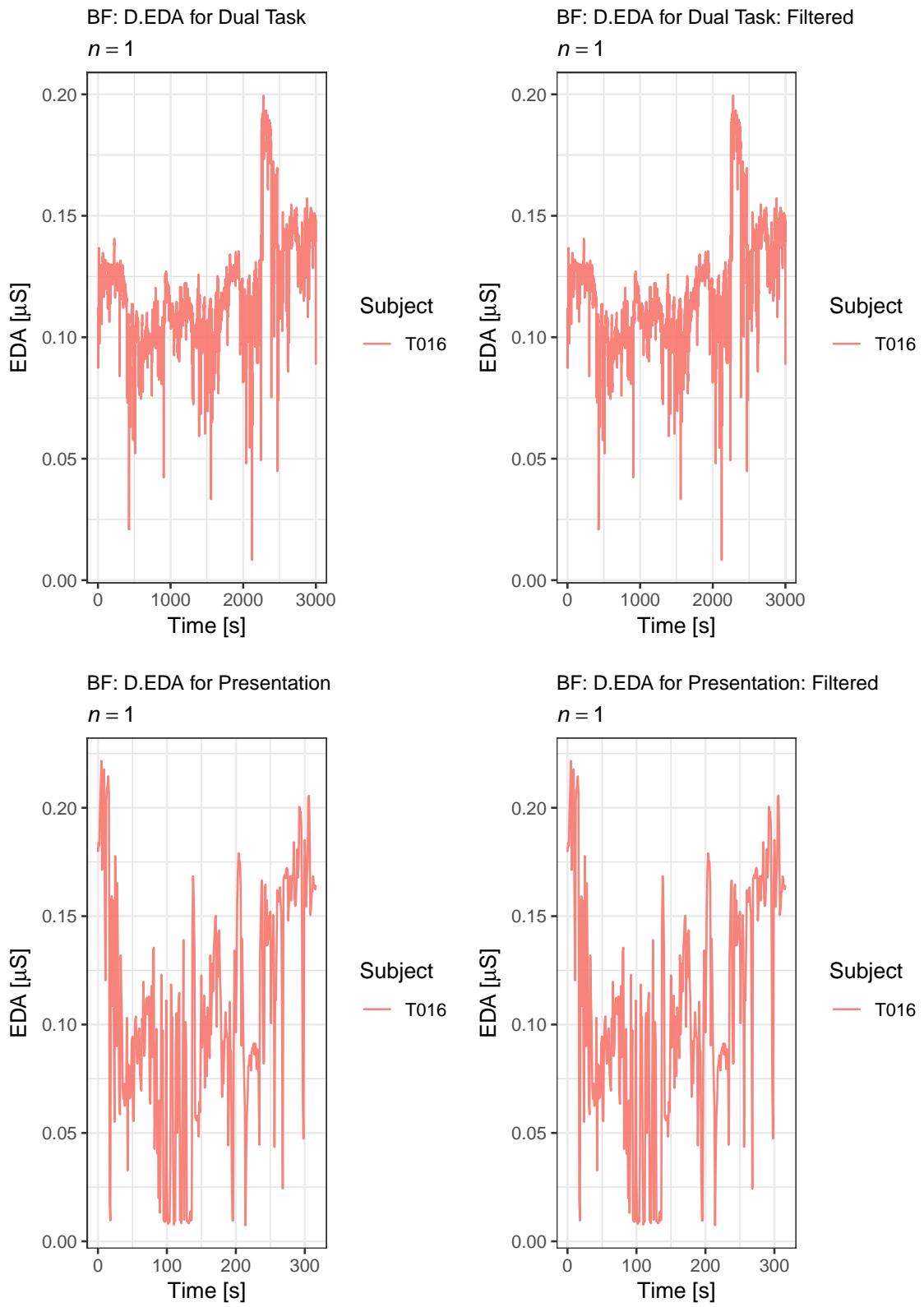


BF: D.EDA for Resting Baseline: Filtered

$n = 1$

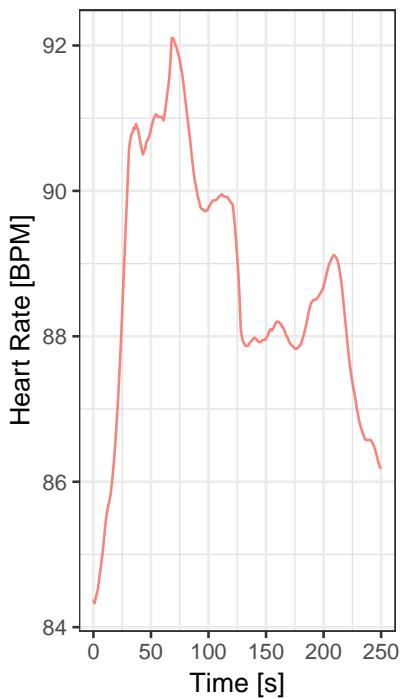






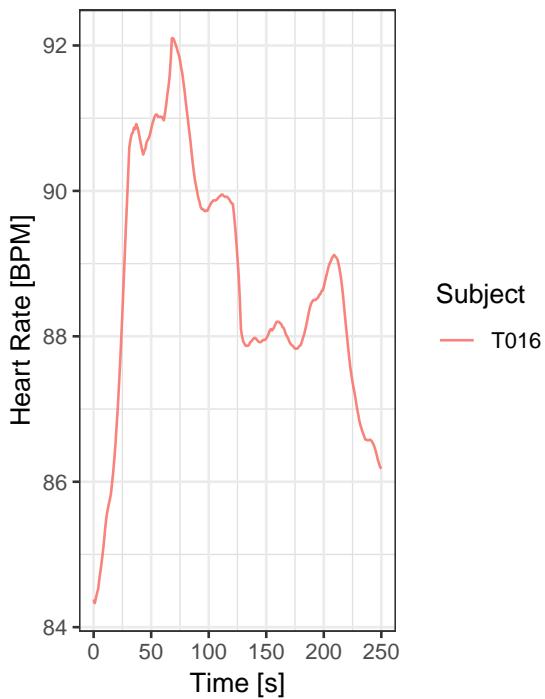
BF: D.HR for Resting Baseline

$n = 1$



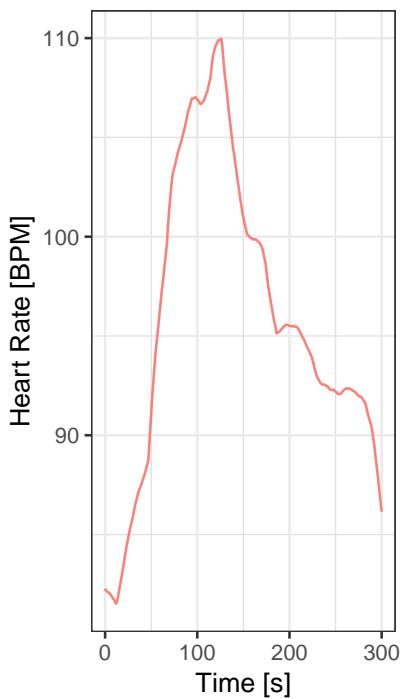
BF: D.HR for Resting Baseline: Filtered

$n = 1$



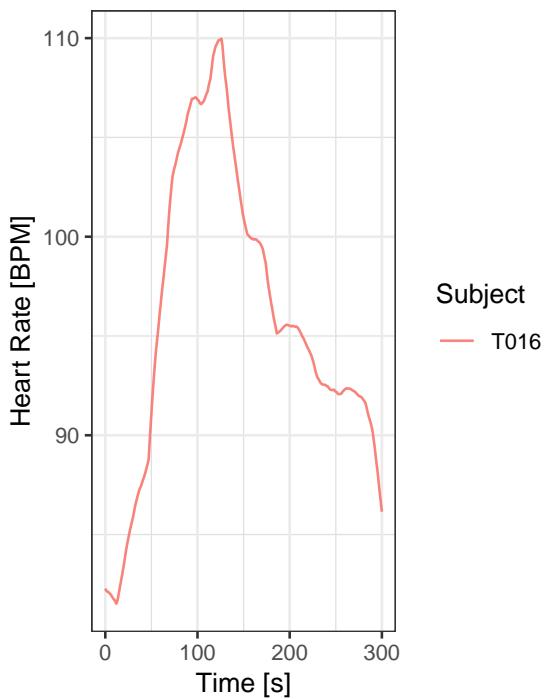
BF: D.HR for Single Task

$n = 1$



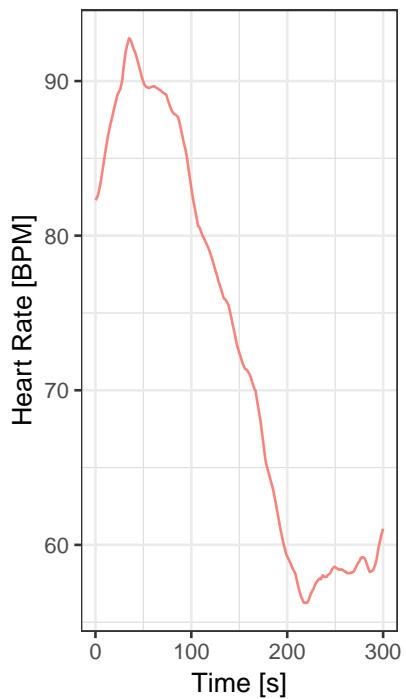
BF: D.HR for Single Task: Filtered

$n = 1$



BF: D.HR for Break

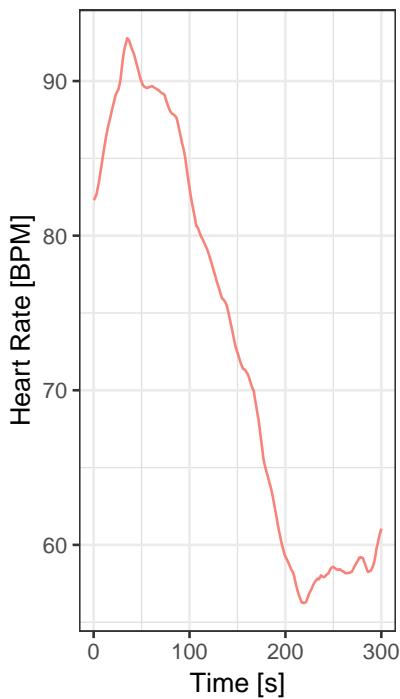
$n = 1$



BF: D.HR for Break: Filtered

$n = 1$

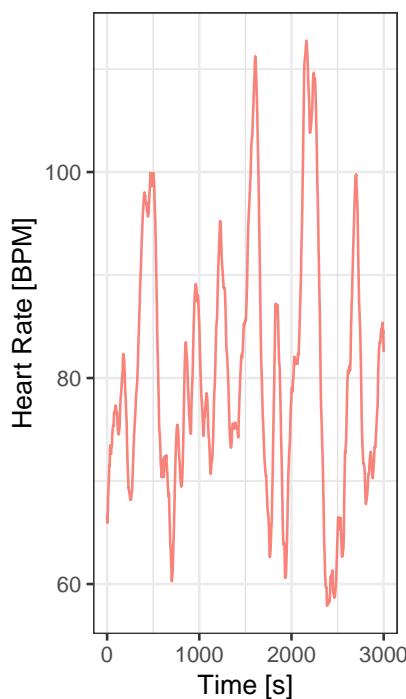
Subject  
— T016



Subject  
— T016

BF: D.HR for Dual Task

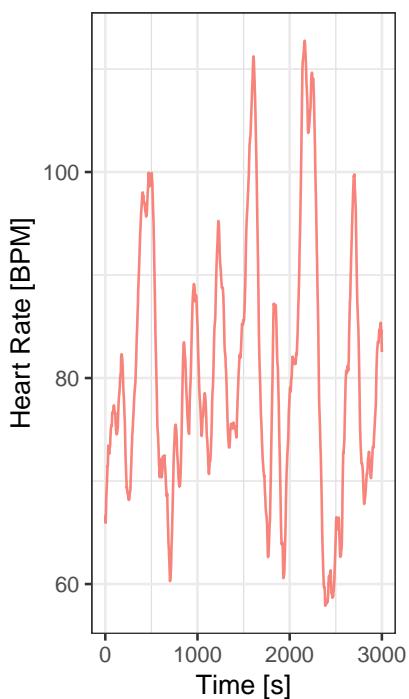
$n = 1$



BF: D.HR for Dual Task: Filtered

$n = 1$

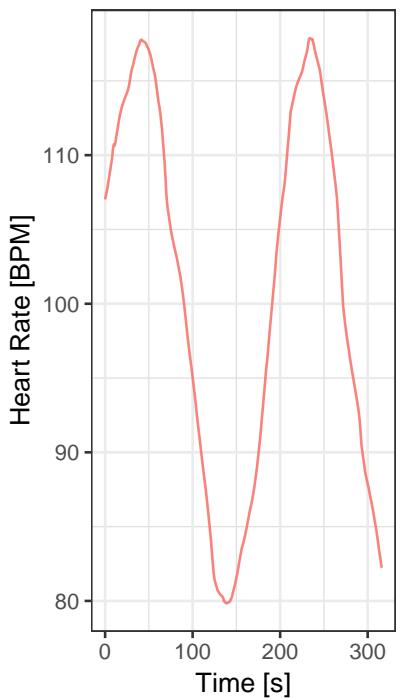
Subject  
— T016



Subject  
— T016

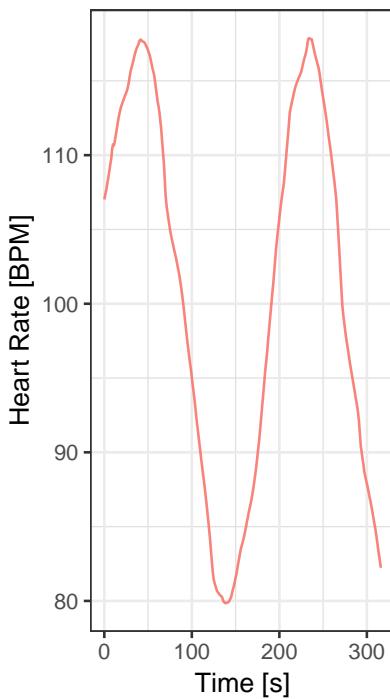
BF: D.HR for Presentation

$n = 1$



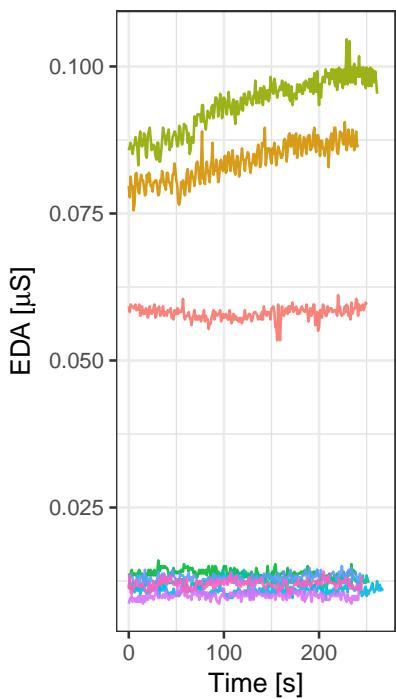
BF: D.HR for Presentation: Filtered

$n = 1$



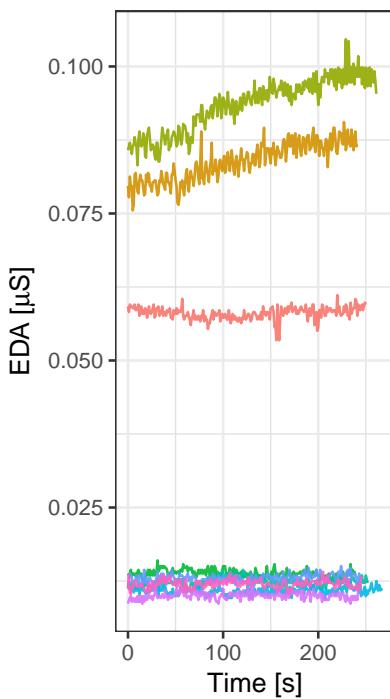
BF: N.EDA for Resting Baseline

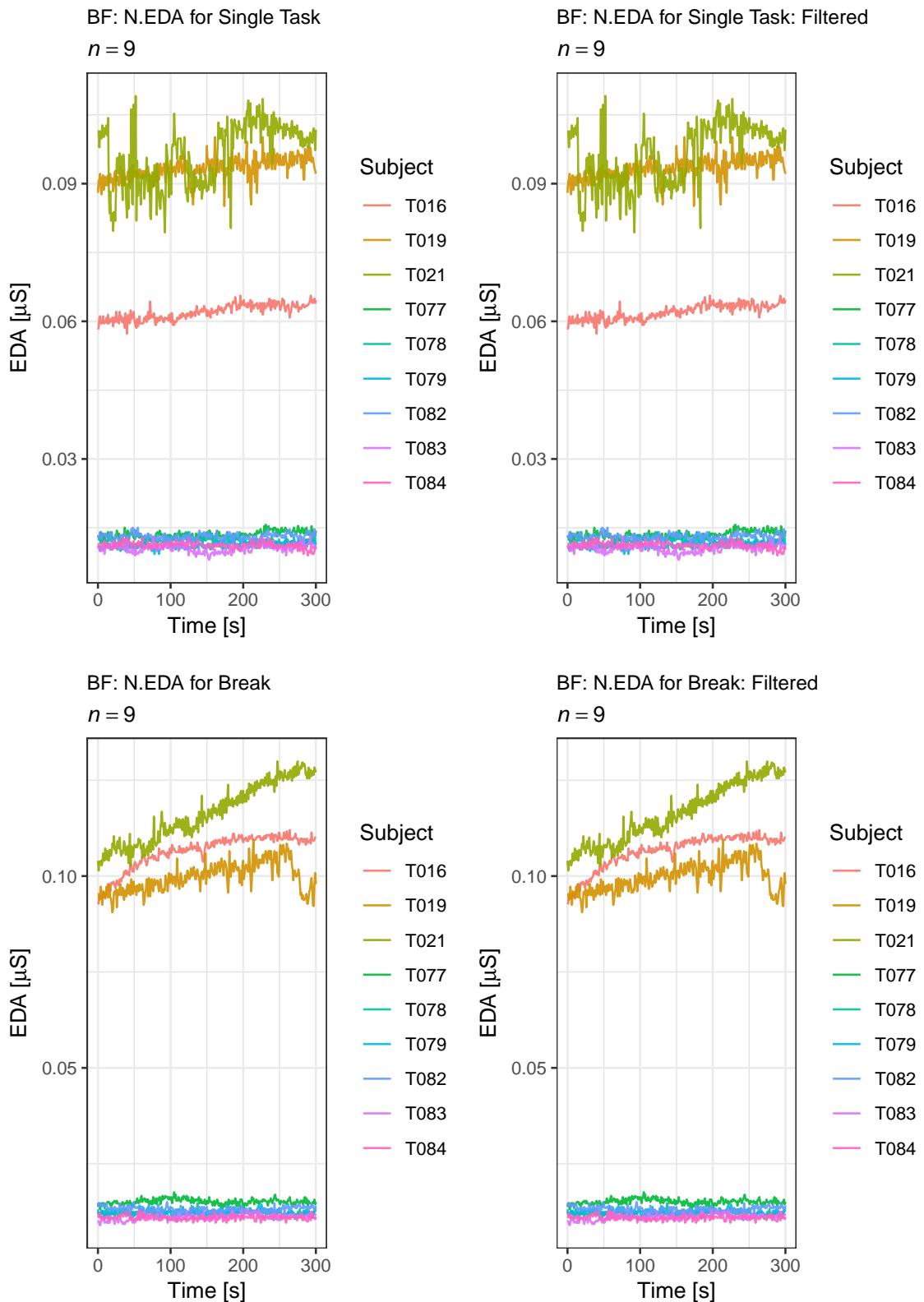
$n = 9$

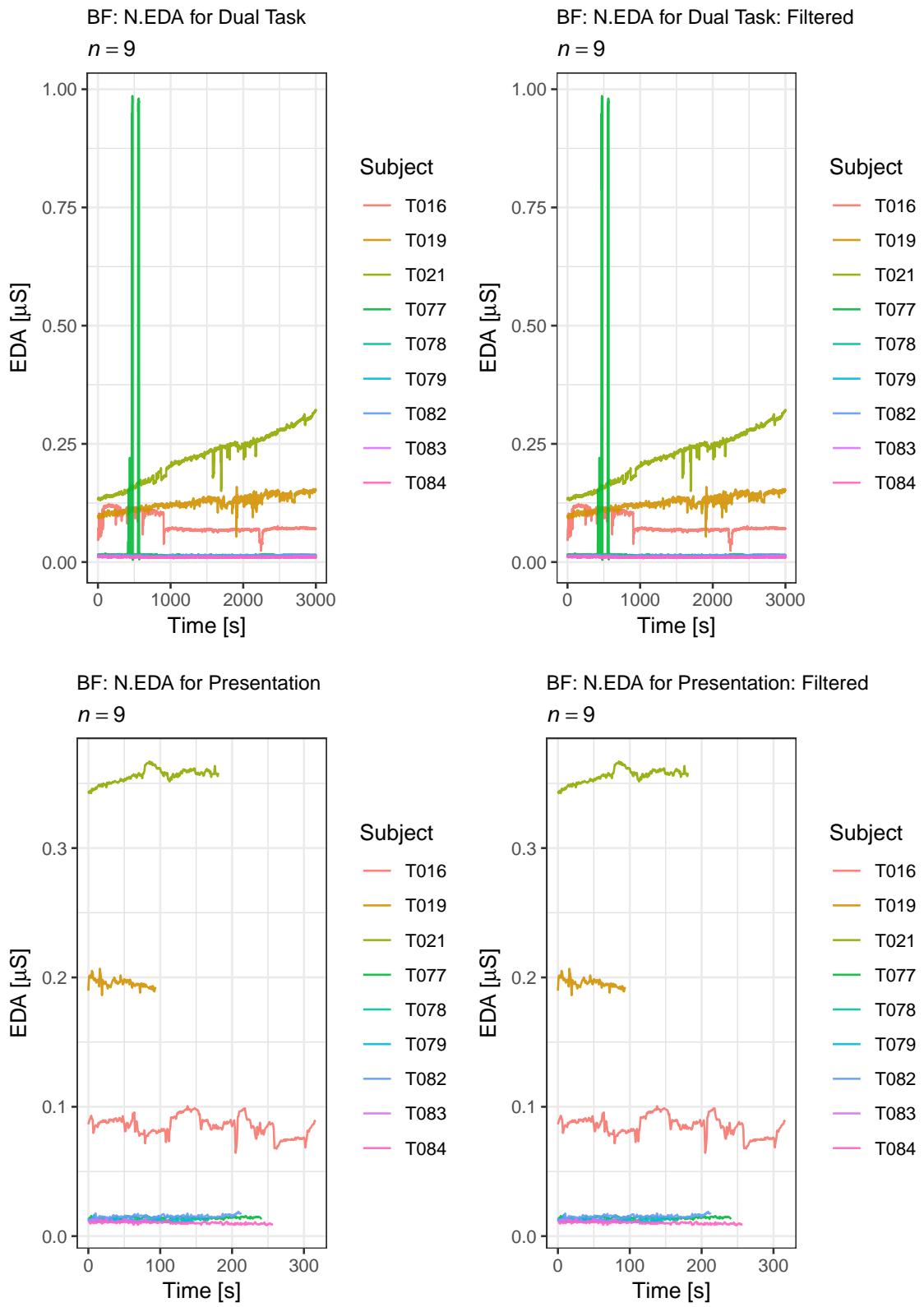


BF: N.EDA for Resting Baseline: Filtered

$n = 9$

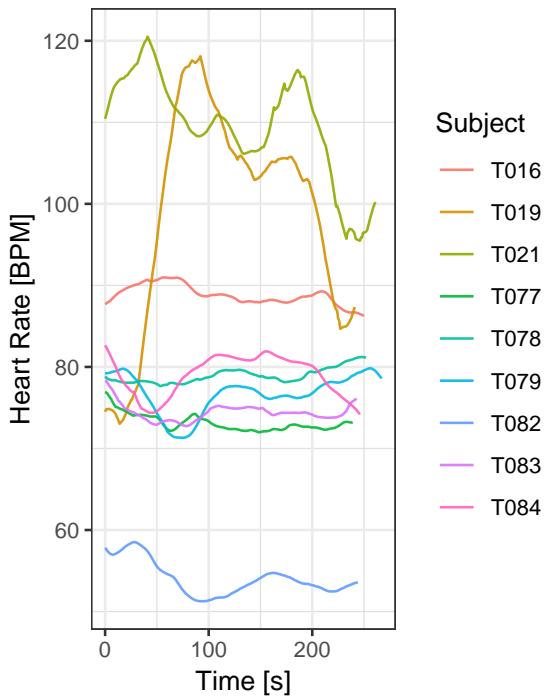






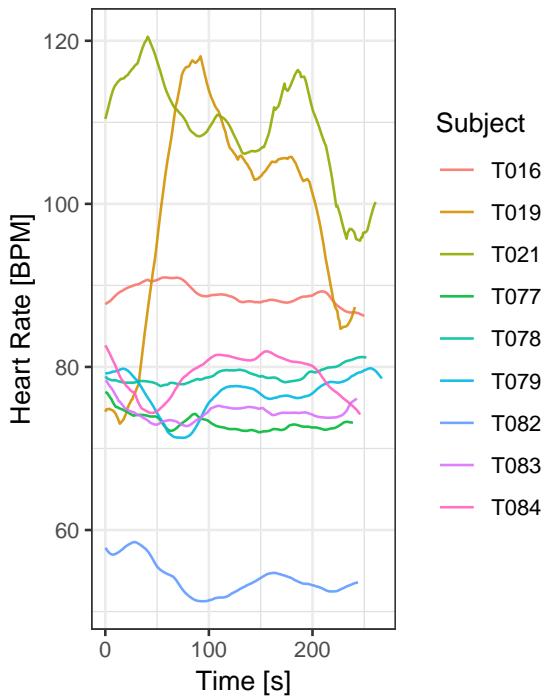
BF: N.HR for Resting Baseline

*n* = 9



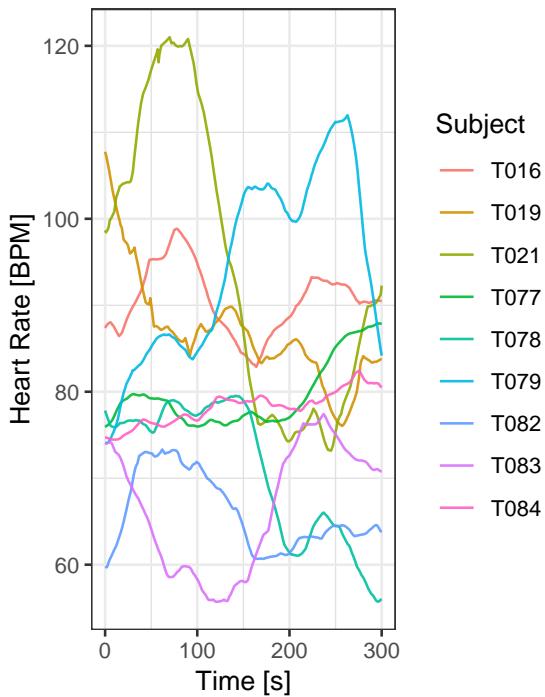
BF: N.HR for Resting Baseline: Filtered

*n* = 9



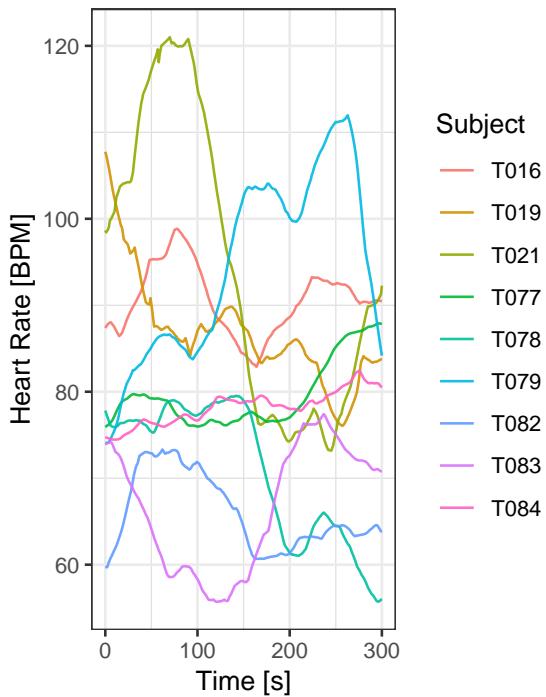
BF: N.HR for Single Task

*n* = 9

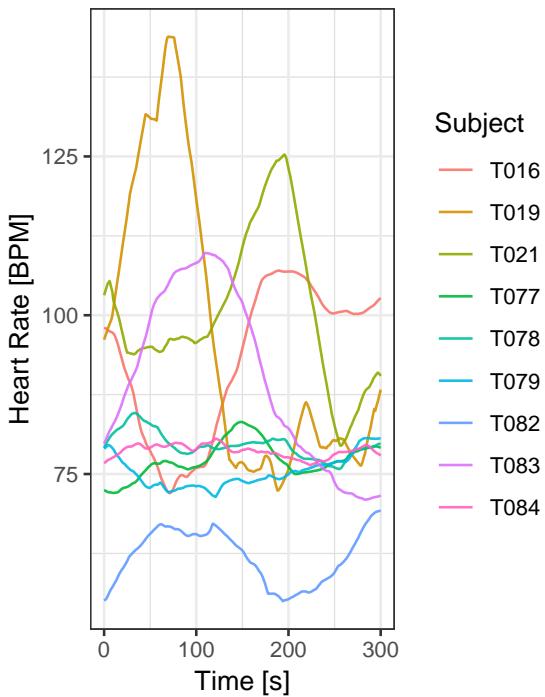


BF: N.HR for Single Task: Filtered

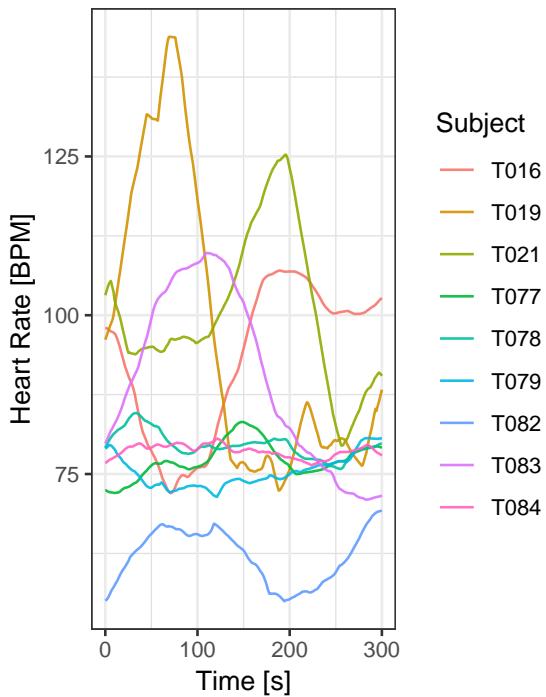
*n* = 9



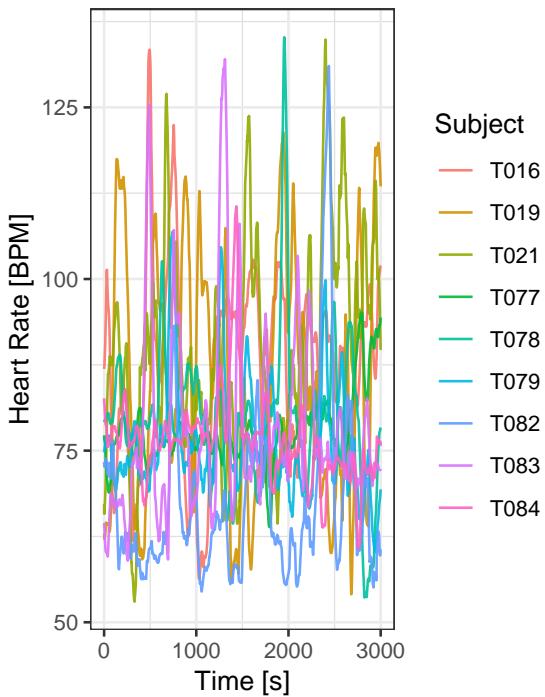
BF: N.HR for Break

 $n = 9$ 

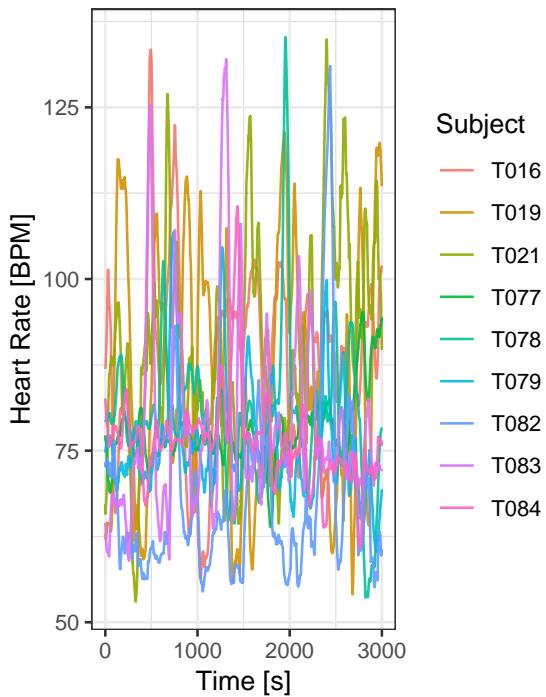
BF: N.HR for Break: Filtered

 $n = 9$ 

BF: N.HR for Dual Task

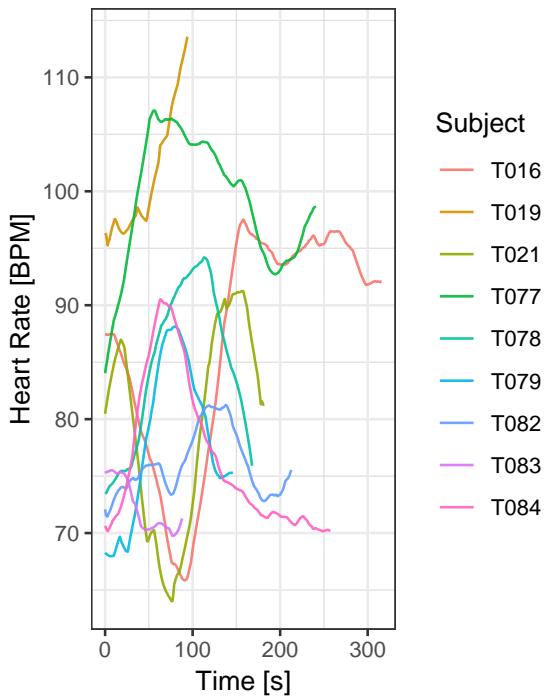
 $n = 9$ 

BF: N.HR for Dual Task: Filtered

 $n = 9$ 

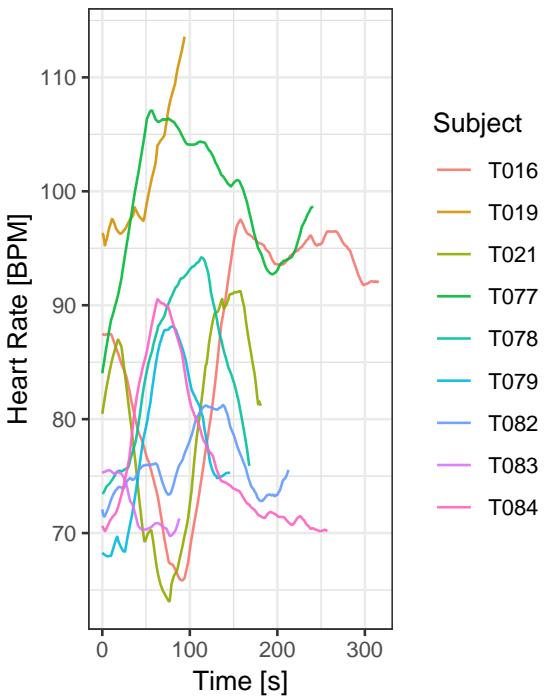
BF: N.HR for Presentation

*n* = 9

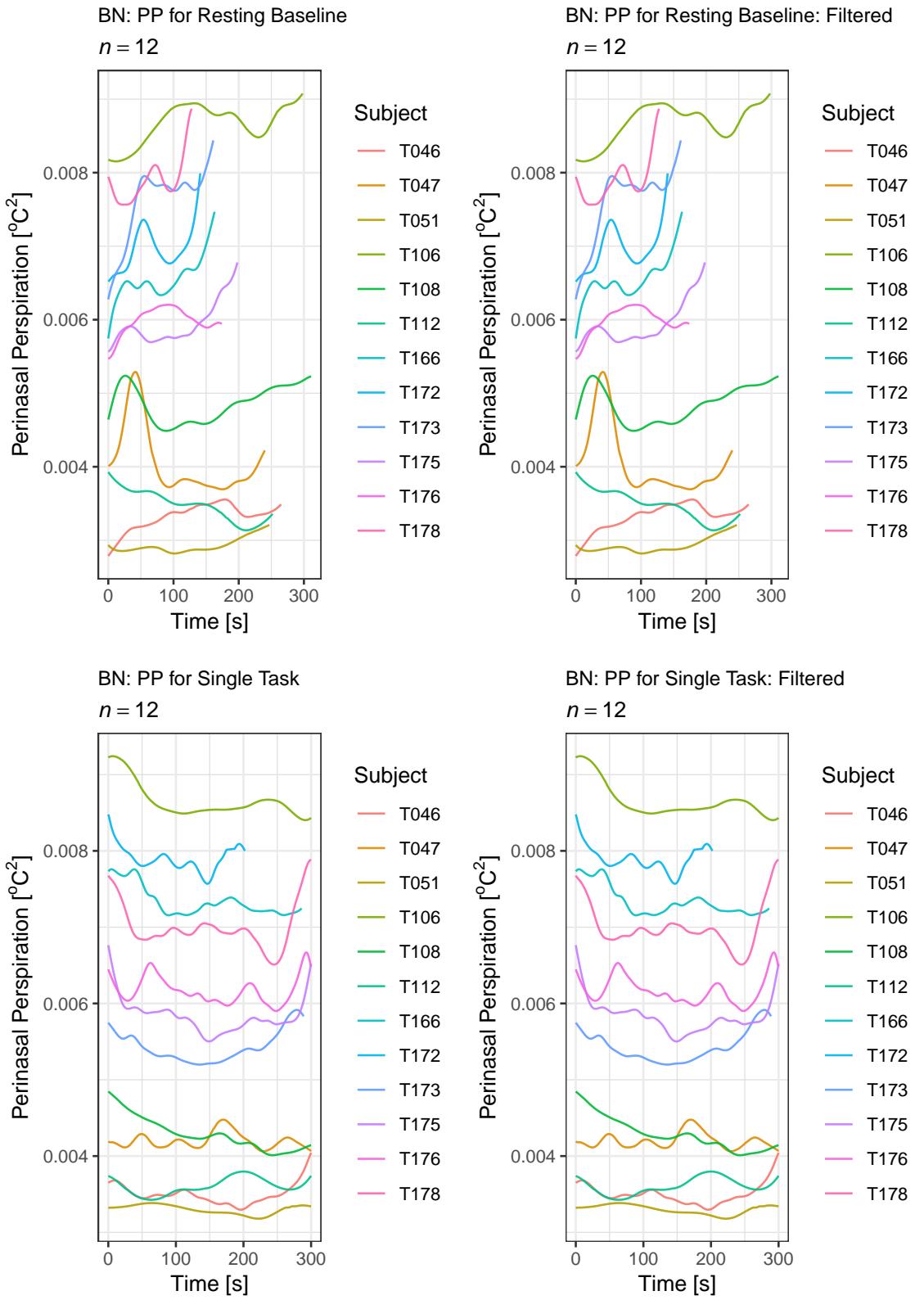


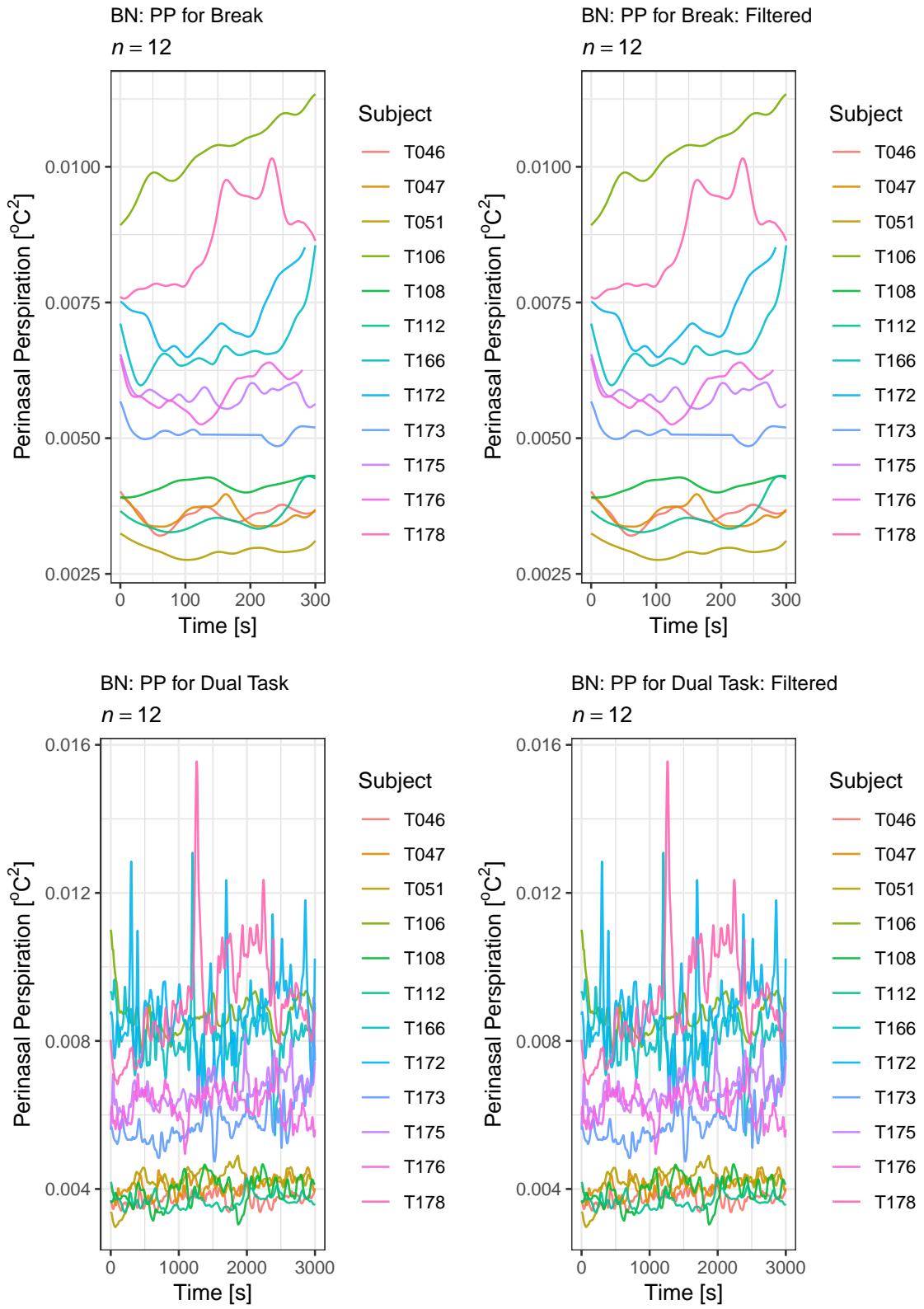
BF: N.HR for Presentation: Filtered

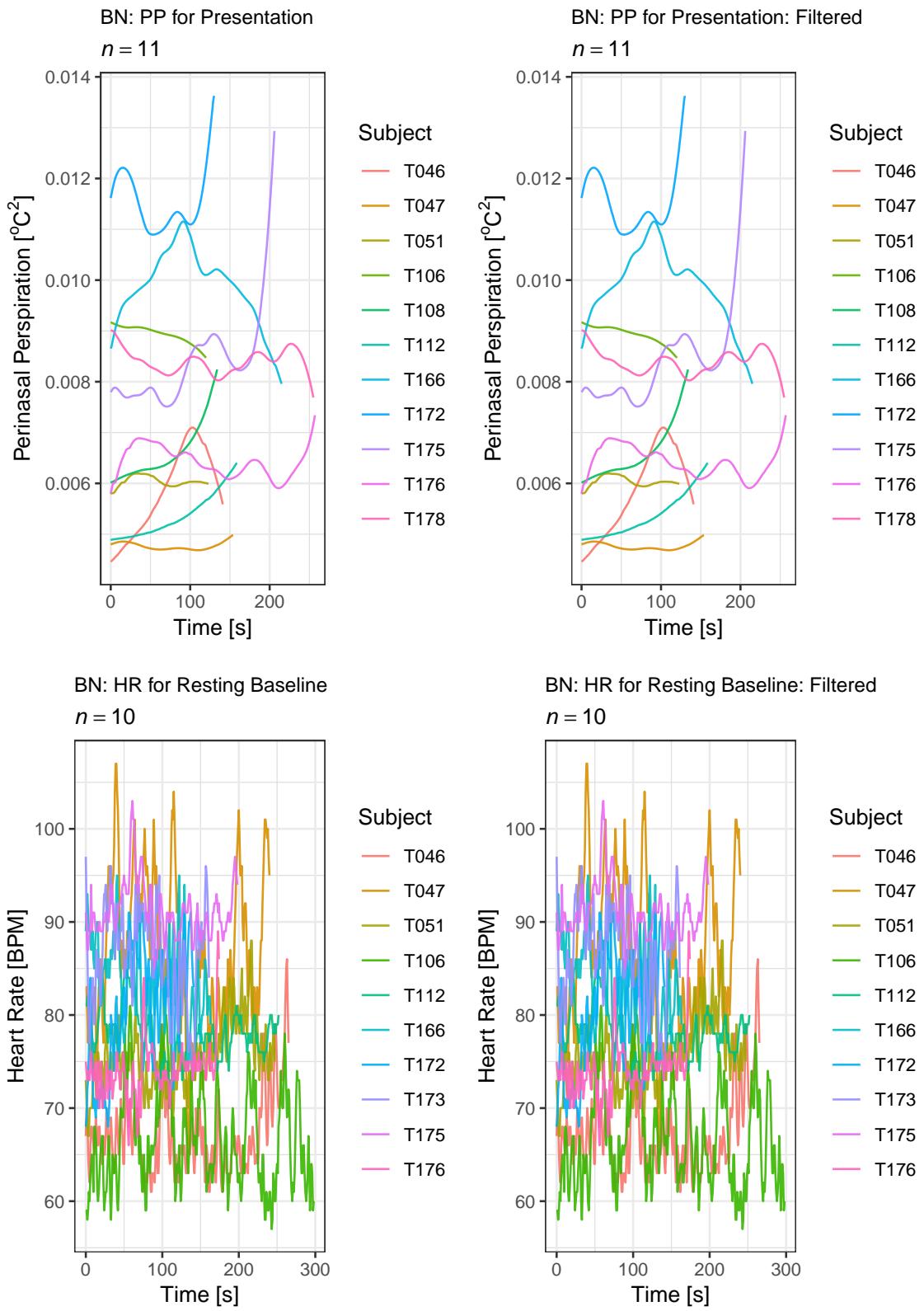
*n* = 9



**Batch-Nothing (BN)**

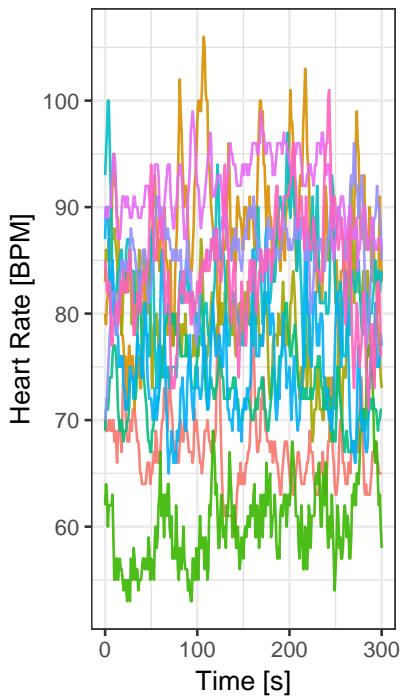






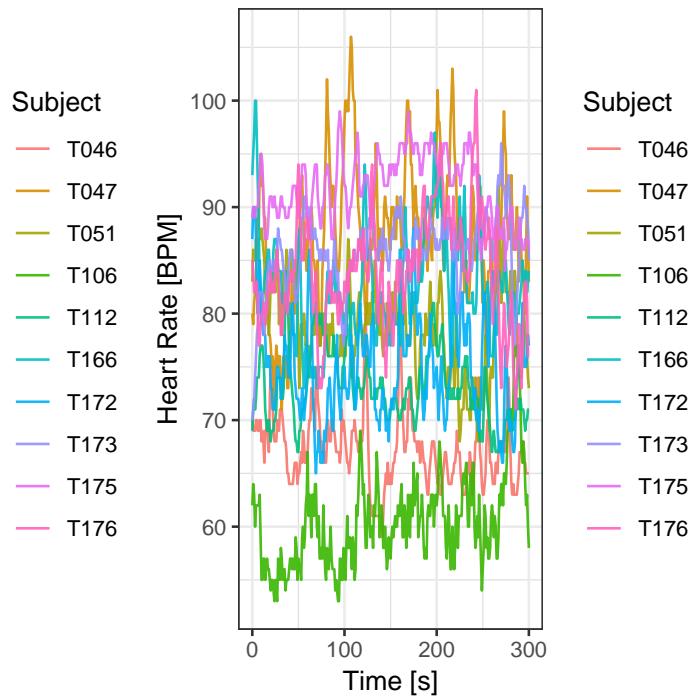
BN: HR for Single Task

$n = 10$



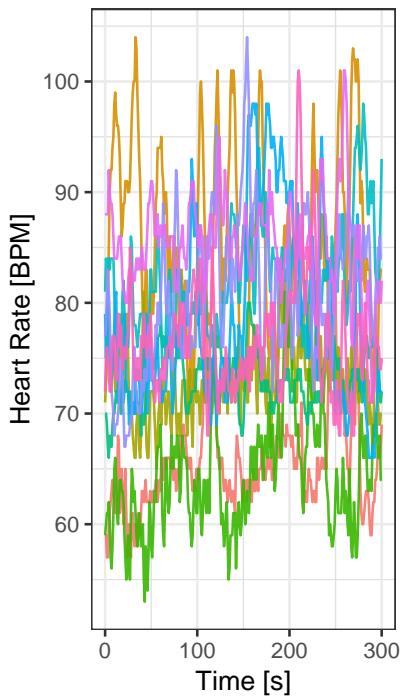
BN: HR for Single Task: Filtered

$n = 10$



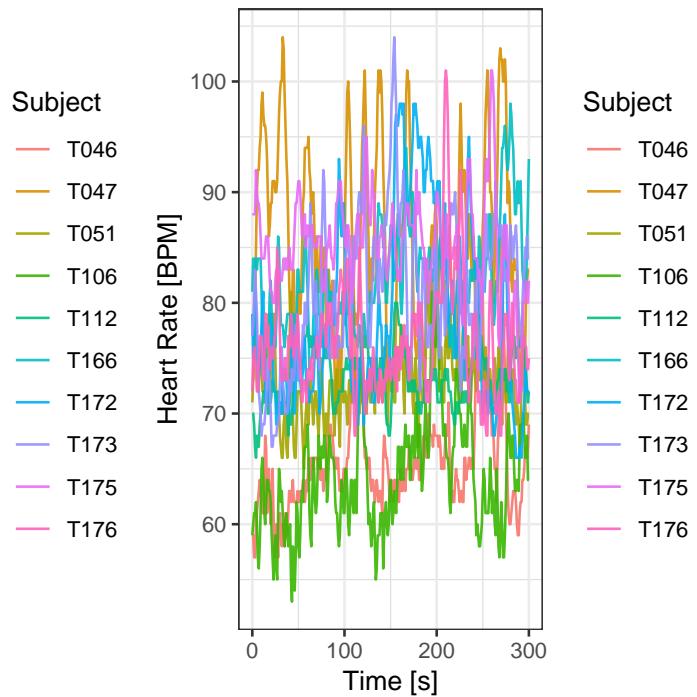
BN: HR for Break

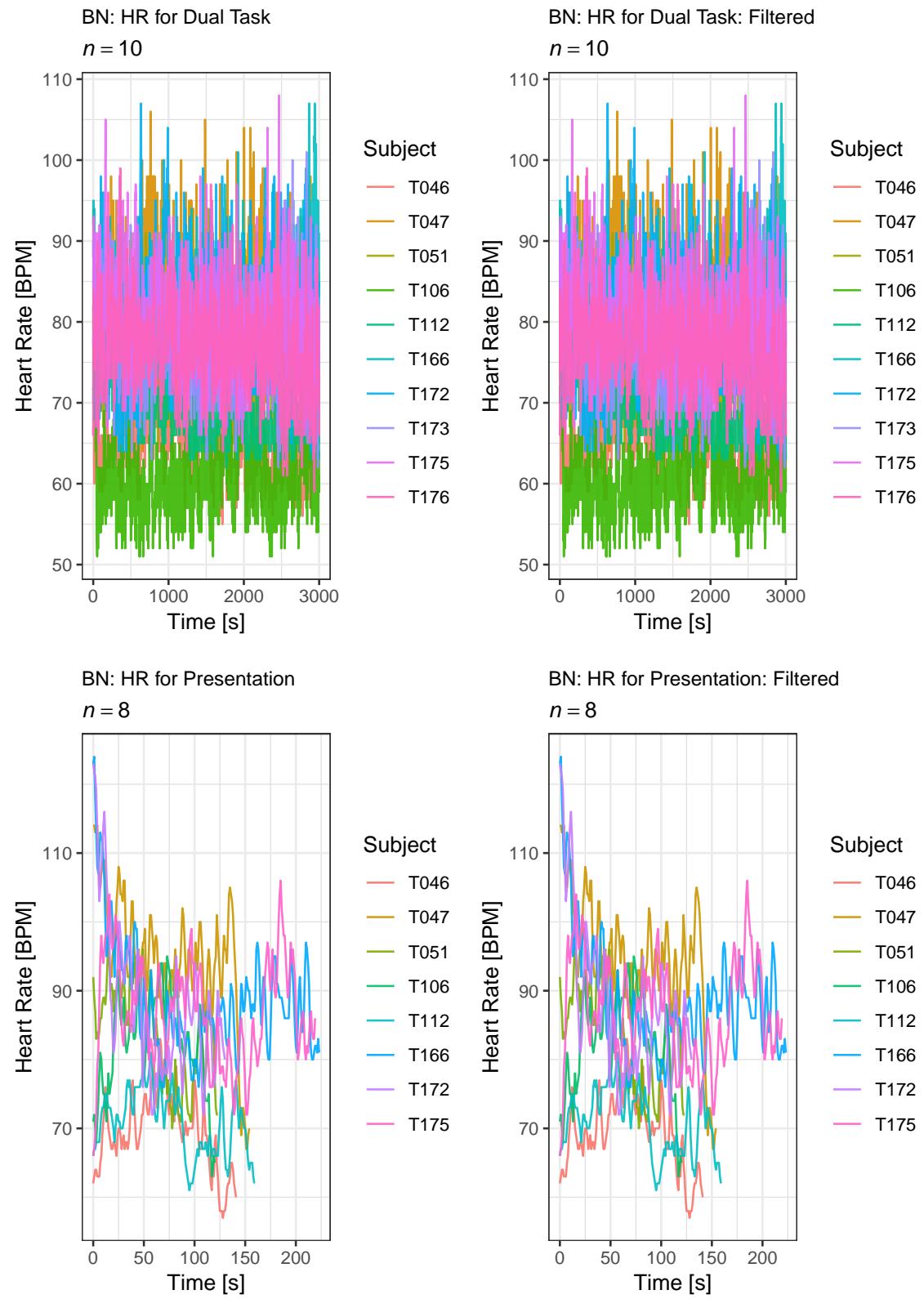
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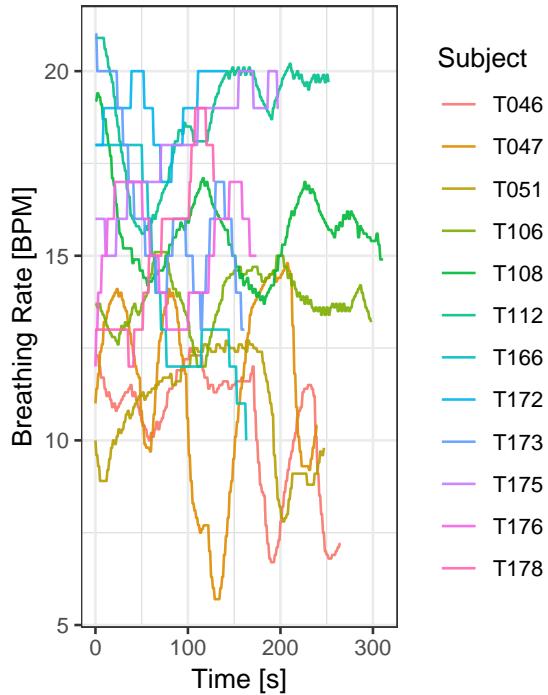
BN: HR for Break: Filtered

$n = 10$

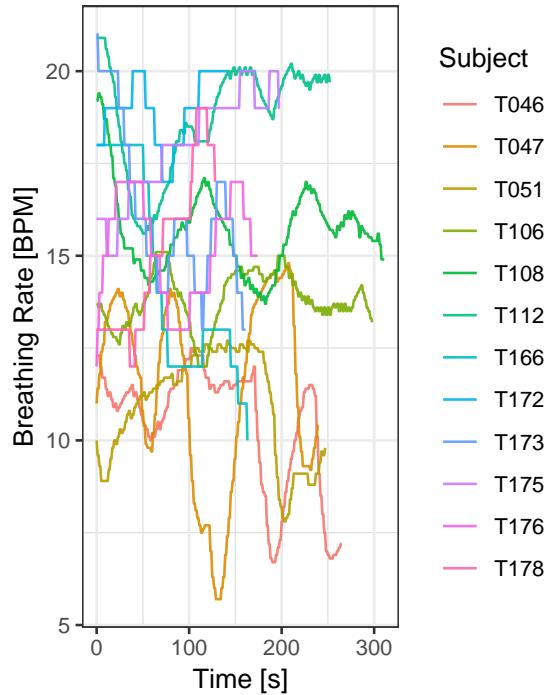




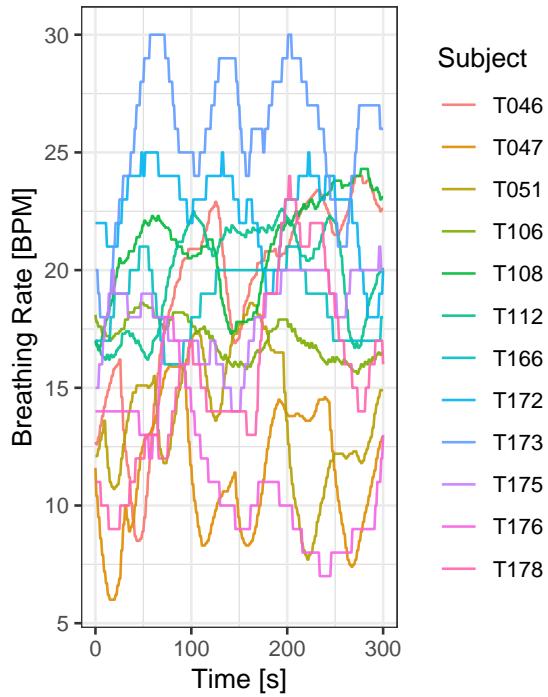
BN: BR for Resting Baseline  
n = 12



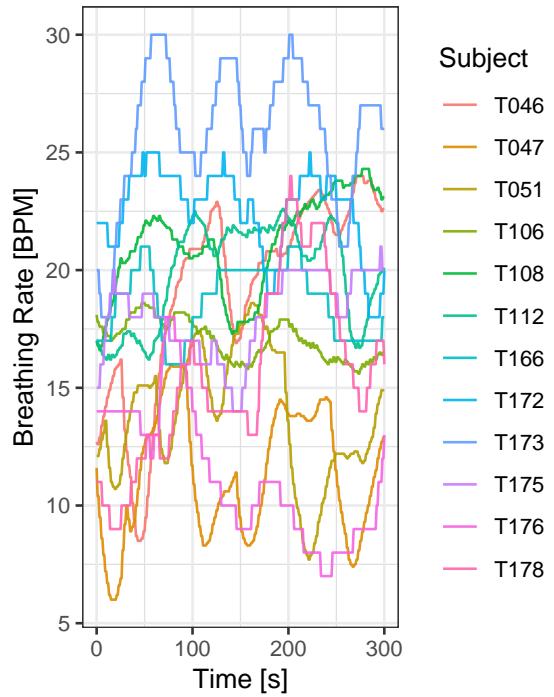
BN: BR for Resting Baseline: Filtered  
n = 12



BN: BR for Single Task  
n = 12

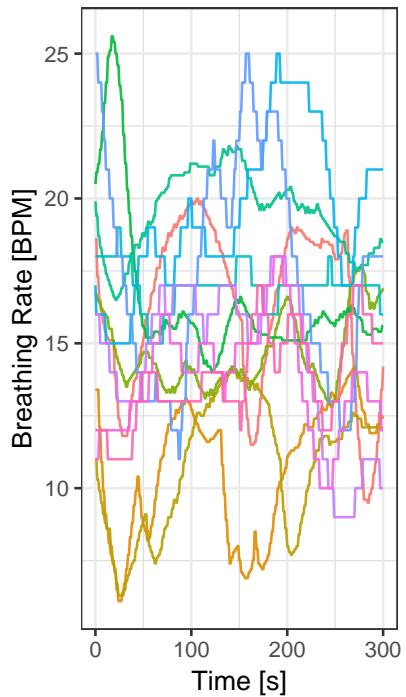


BN: BR for Single Task: Filtered  
n = 12



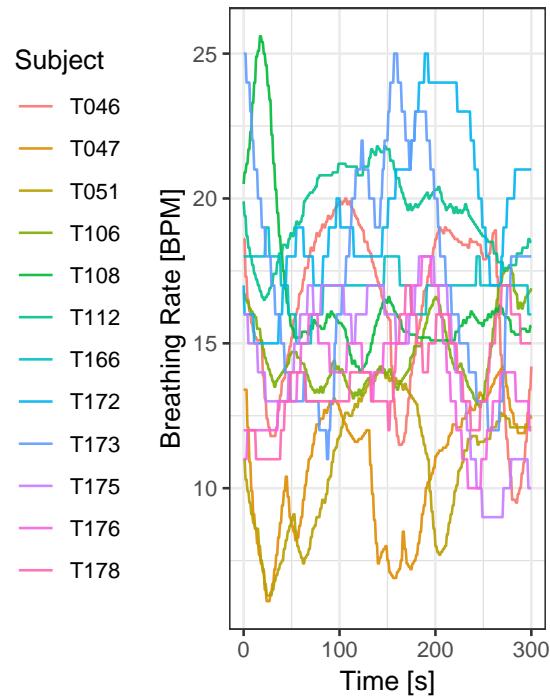
BN: BR for Break

$n = 12$



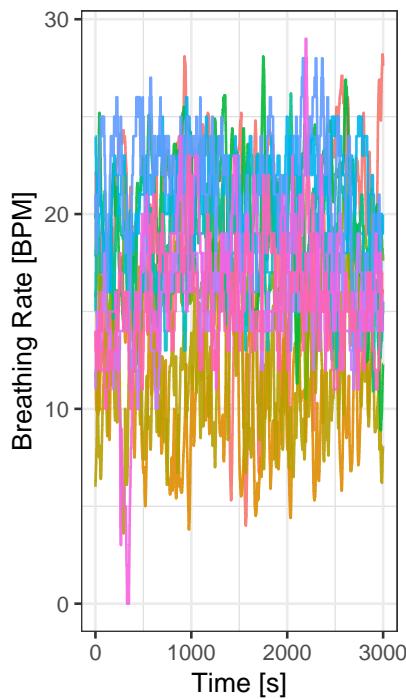
BN: BR for Break: Filtered

$n = 12$



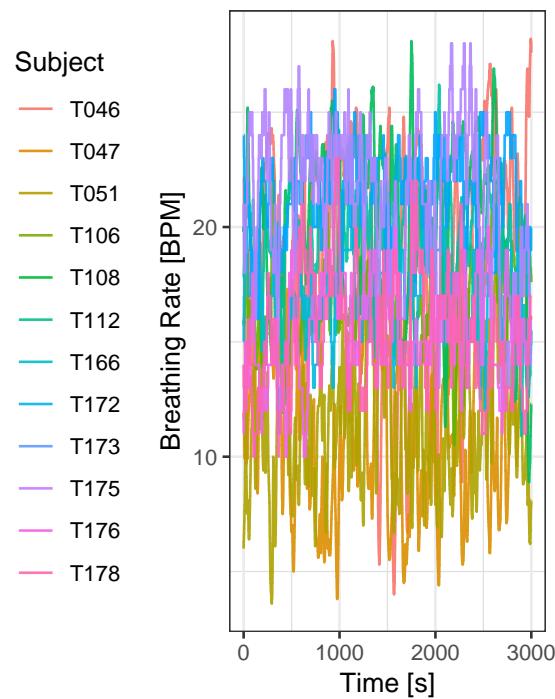
BN: BR for Dual Task

$n = 12$



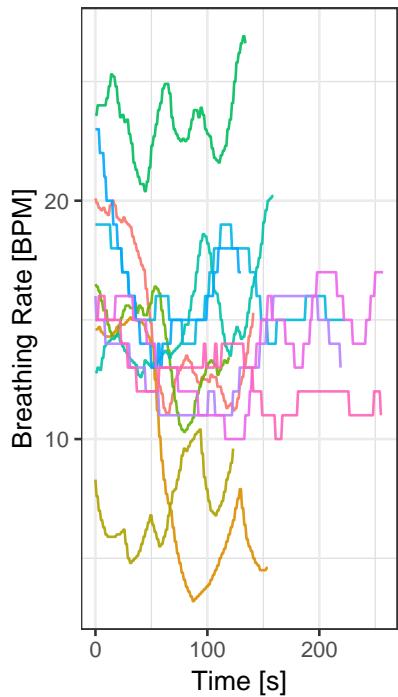
BN: BR for Dual Task: Filtered

$n = 11$



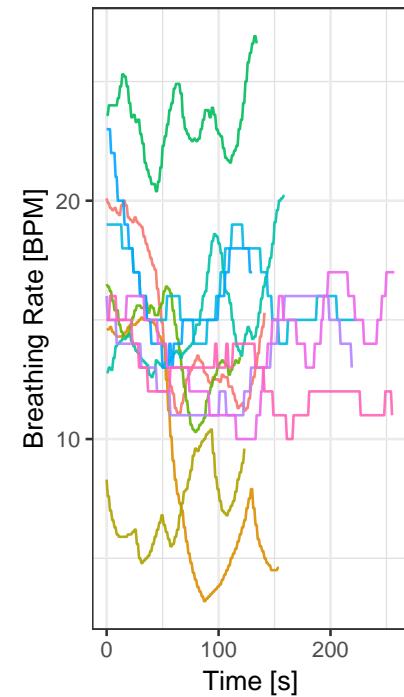
BN: BR for Presentation

*n* = 11



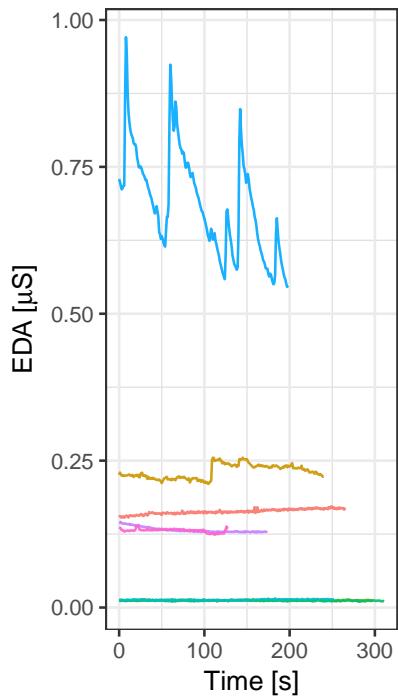
BN: BR for Presentation: Filtered

*n* = 11



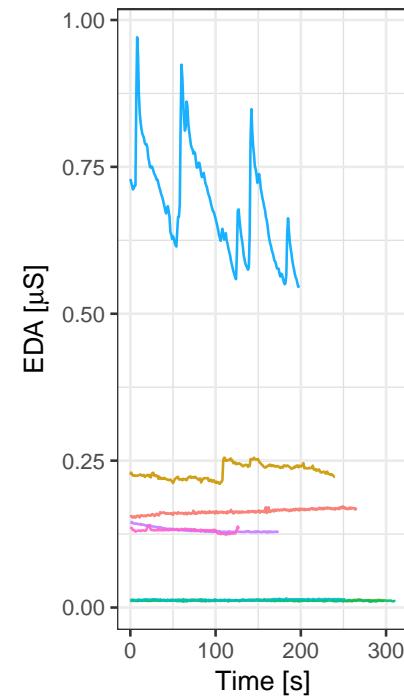
BN: N.EDA for Resting Baseline

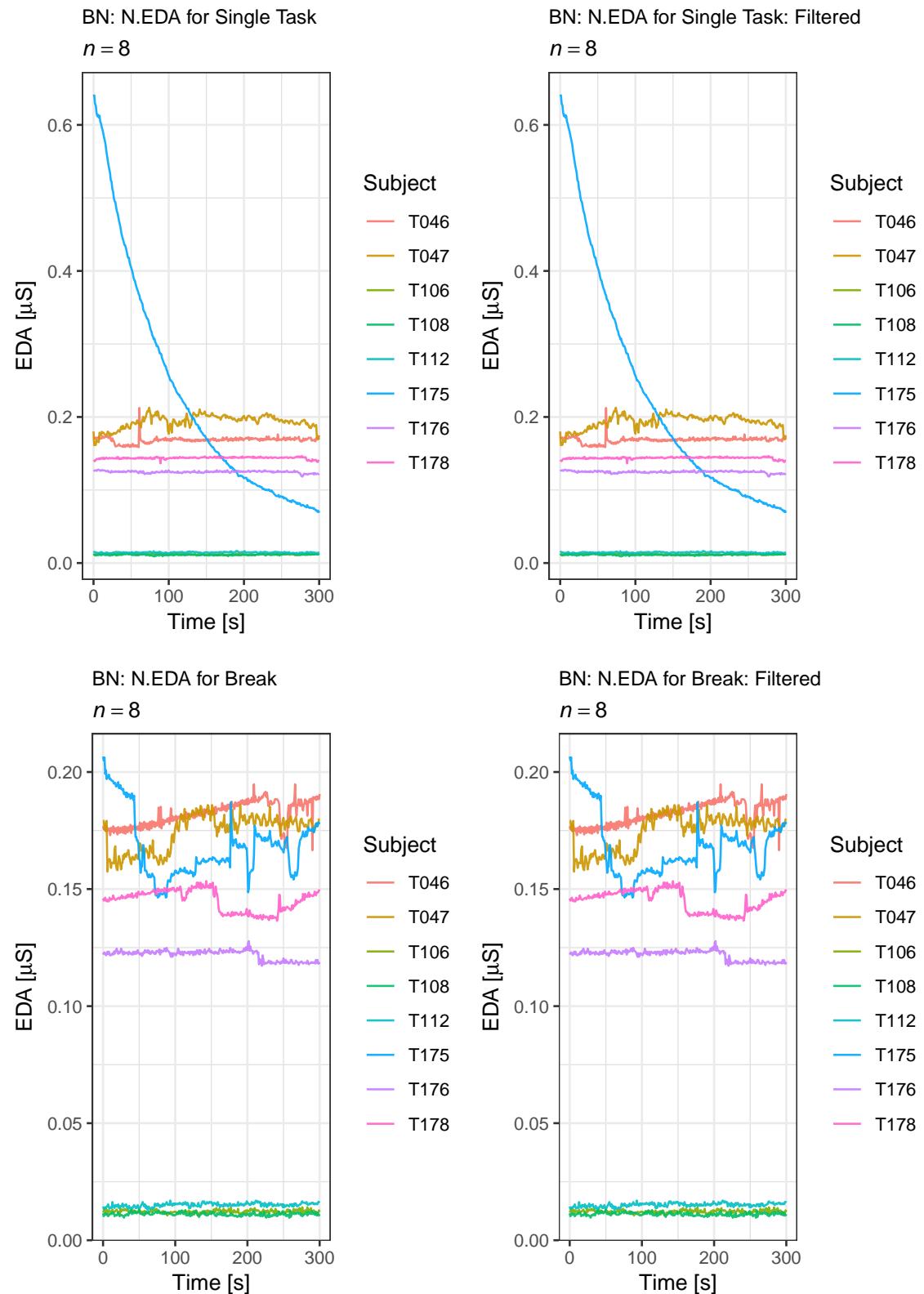
*n* = 8



BN: N.EDA for Resting Baseline: Filtered

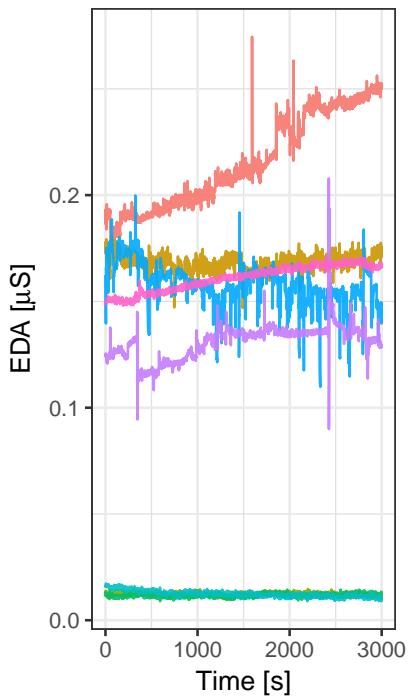
*n* = 8





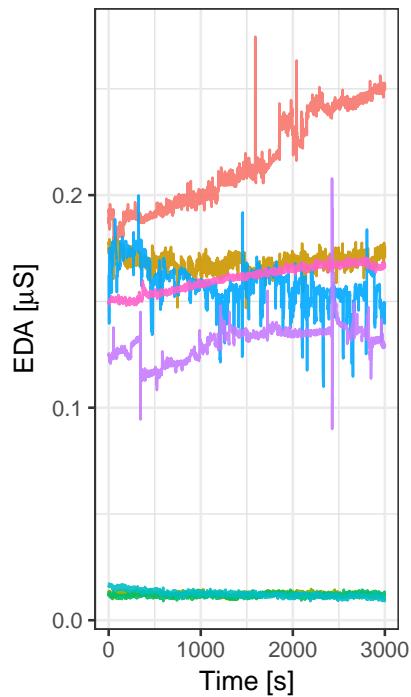
BN: N.EDA for Dual Task

$n = 8$



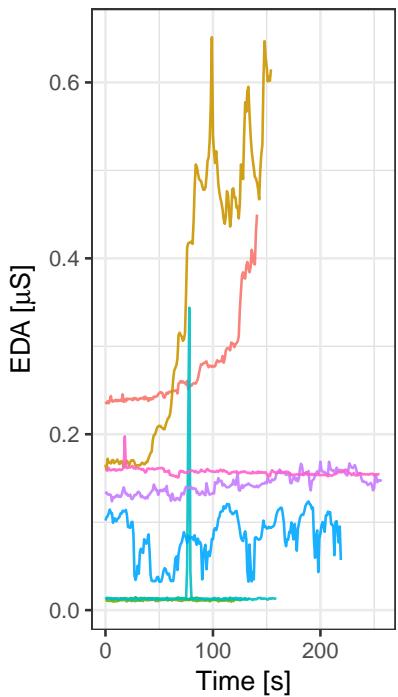
BN: N.EDA for Dual Task: Filtered

$n = 8$



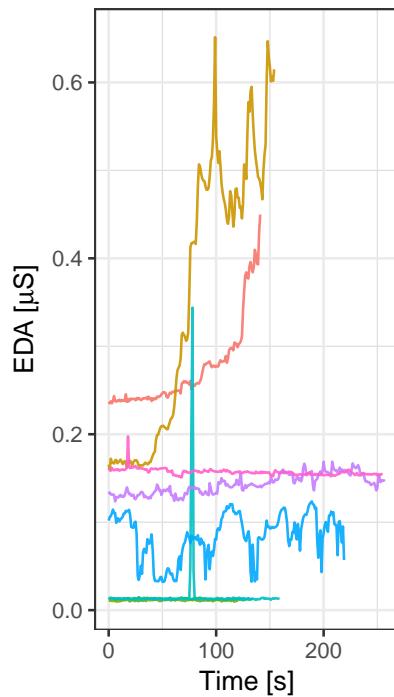
BN: N.EDA for Presentation

$n = 8$

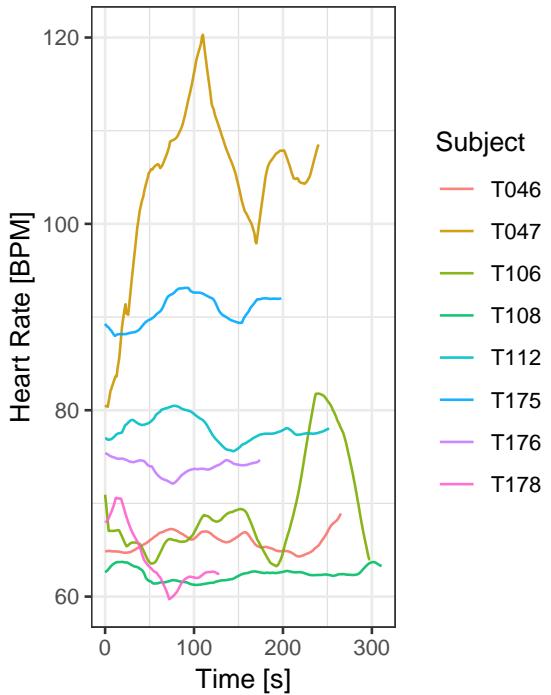


BN: N.EDA for Presentation: Filtered

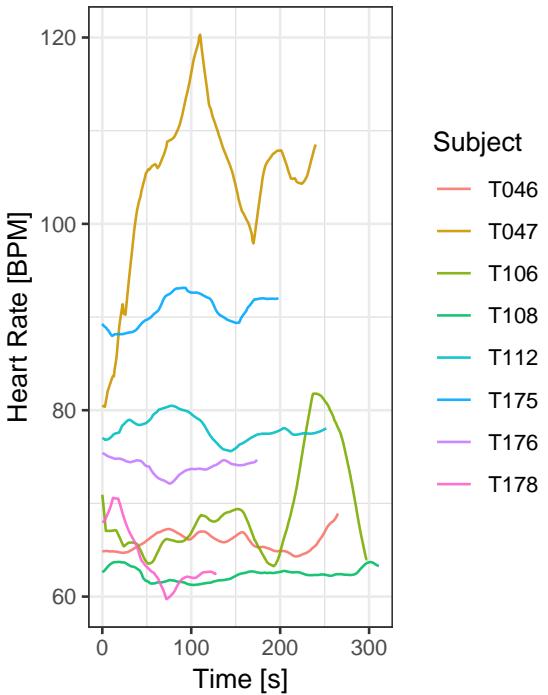
$n = 8$



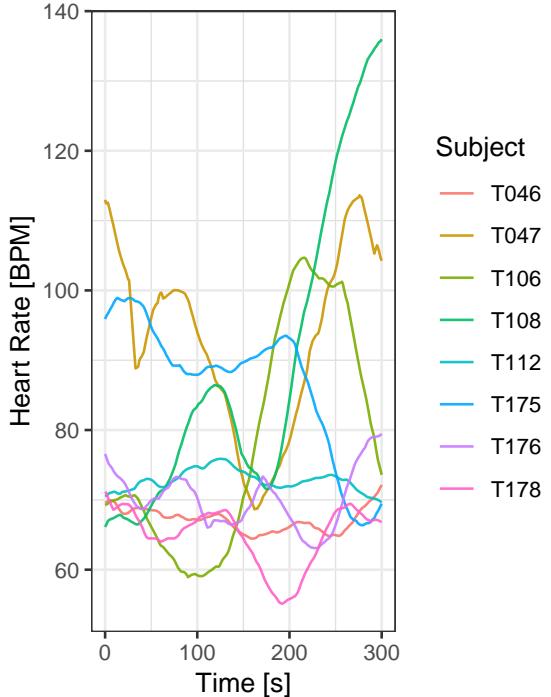
BN: N.HR for Resting Baseline  
 $n = 8$



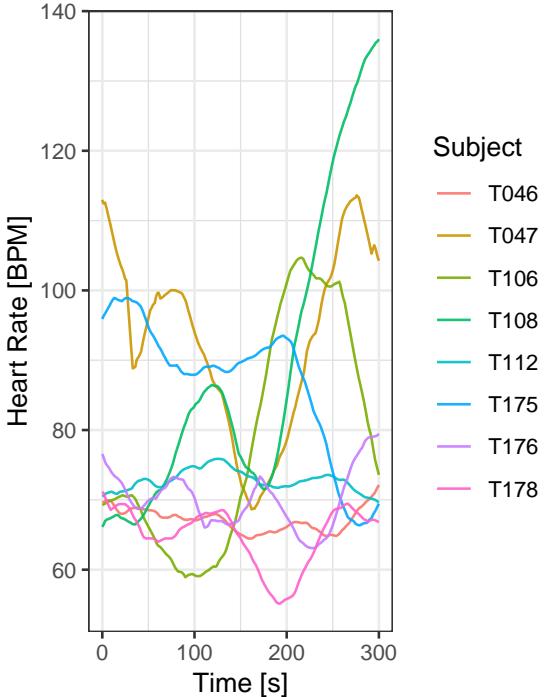
BN: N.HR for Resting Baseline: Filtered  
 $n = 8$



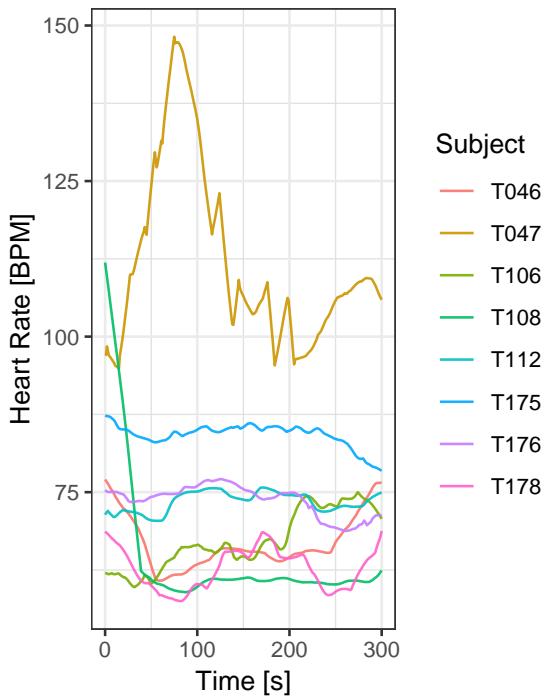
BN: N.HR for Single Task  
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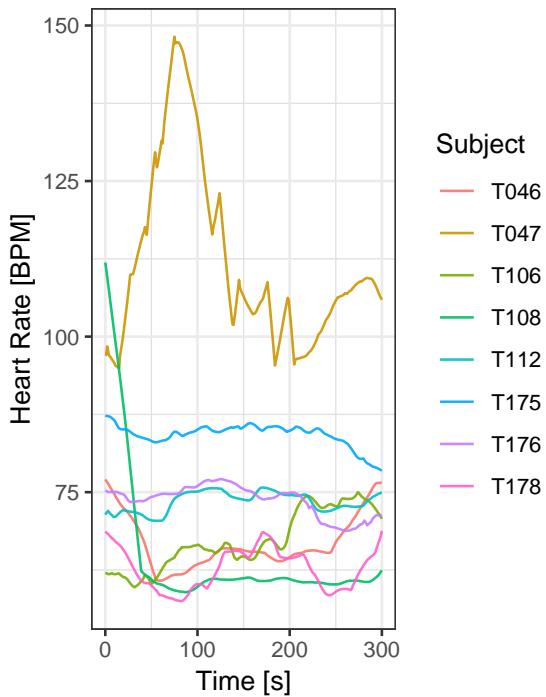
BN: N.HR for Single Task: Filtered  
 $n = 8$



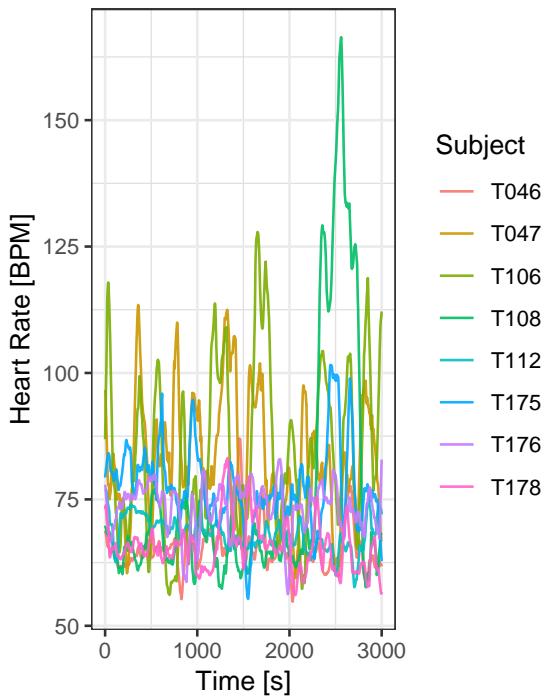
BN: N.HR for Break

 $n = 8$ 

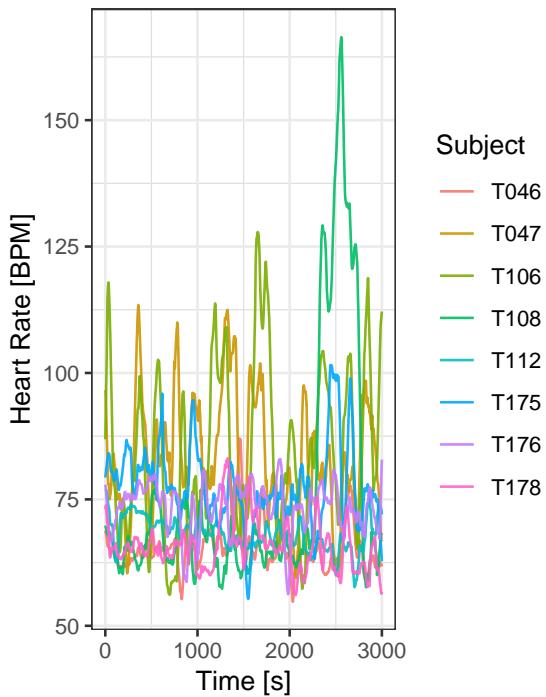
BN: N.HR for Break: Filtered

 $n = 8$ 

BN: N.HR for Dual Task

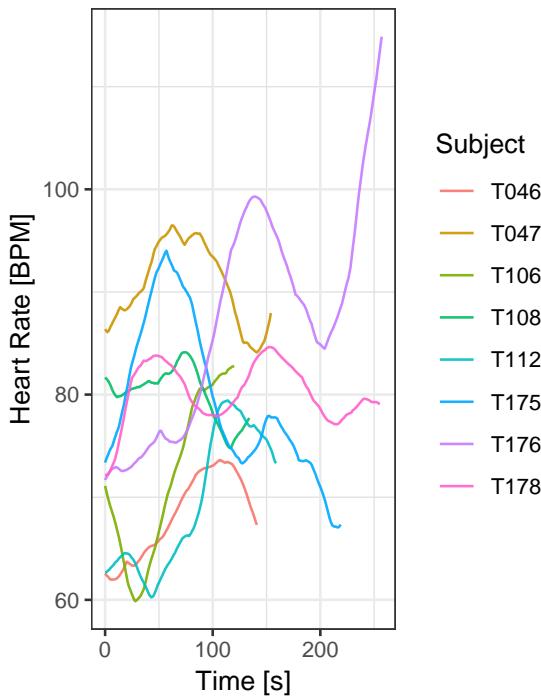
 $n = 8$ 

BN: N.HR for Dual Task: Filtered

 $n = 8$ 

BN: N.HR for Presentation

*n* = 8



BN: N.HR for Presentation: Filtered

*n* = 8

