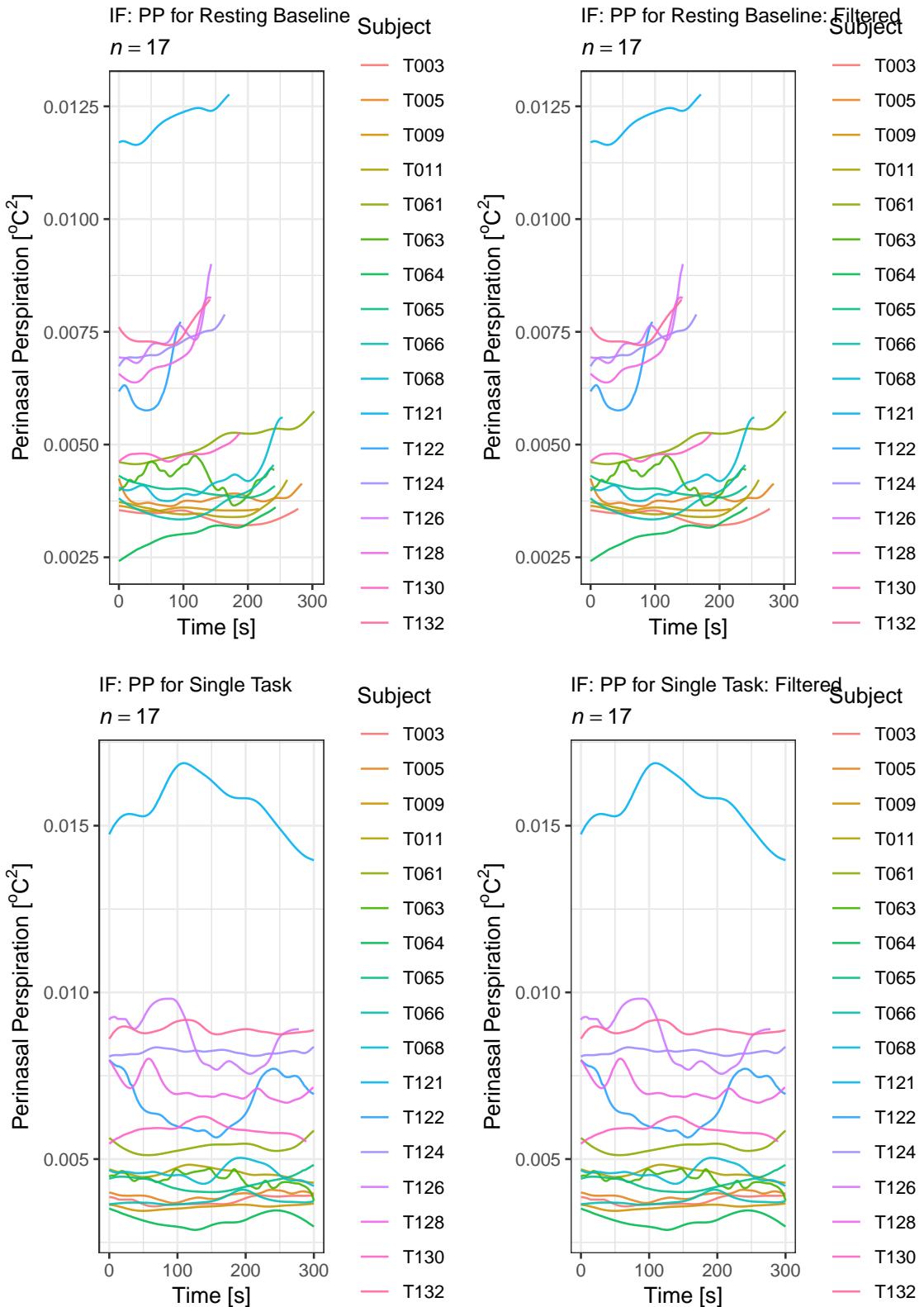
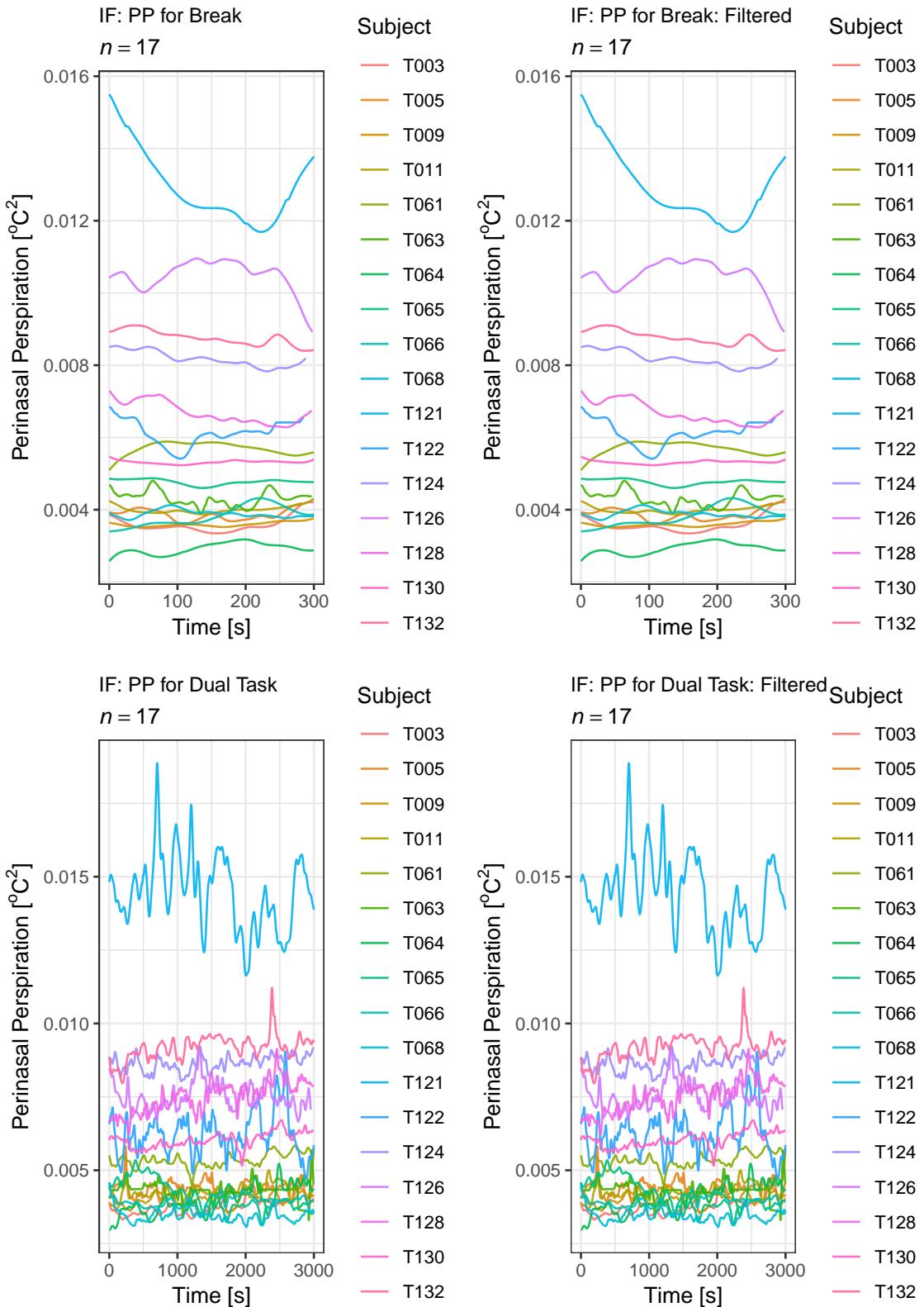
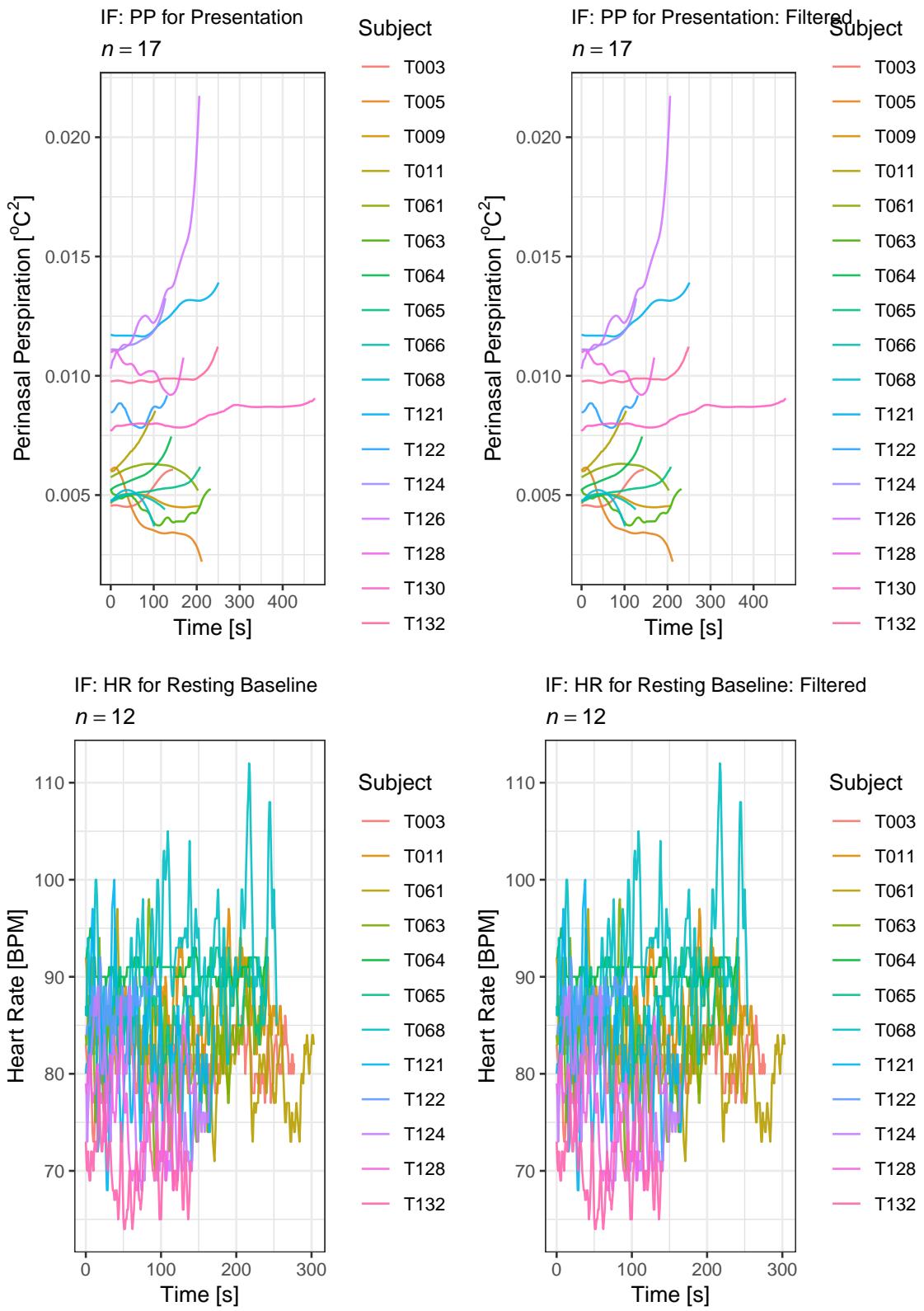


# All Subjects per Sensor per Activity

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

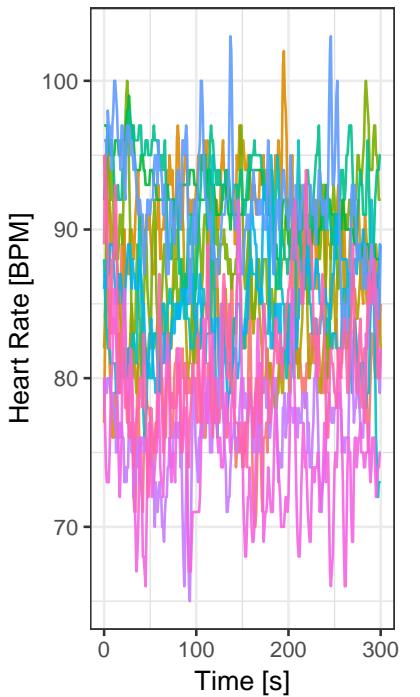






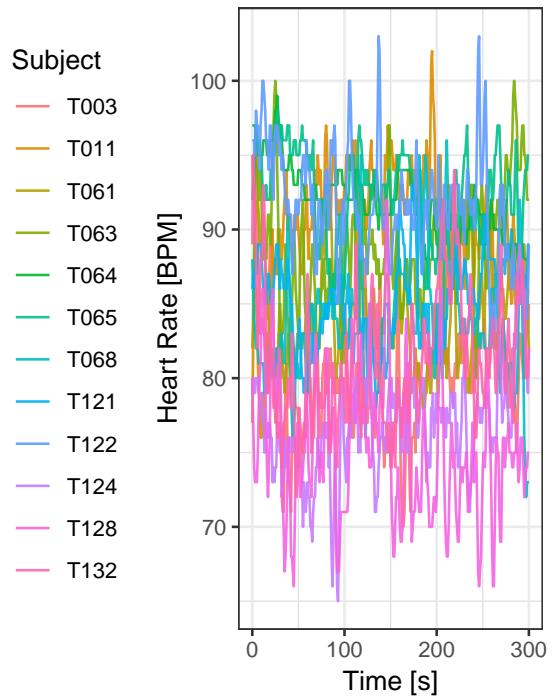
IF: HR for Single Task

$n = 12$



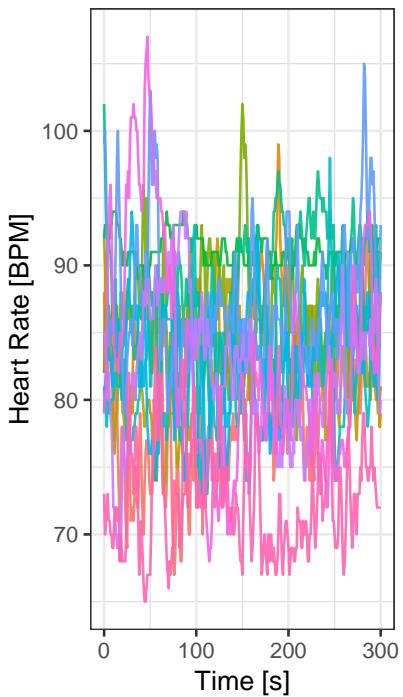
IF: HR for Single Task: Filtered

$n = 12$



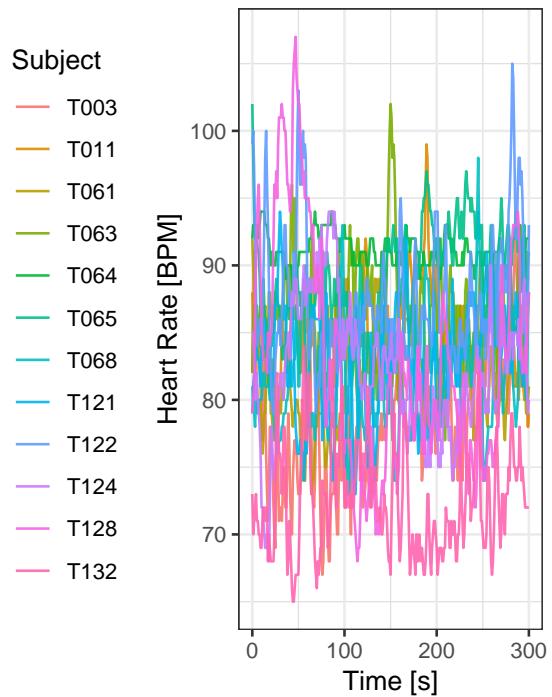
IF: HR for Break

$n = 12$



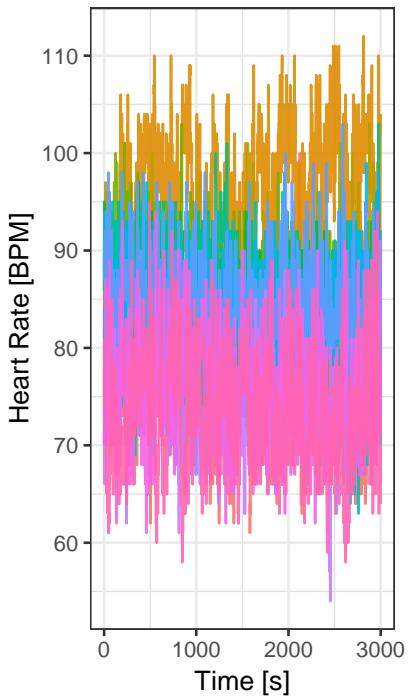
IF: HR for Break: Filtered

$n = 12$



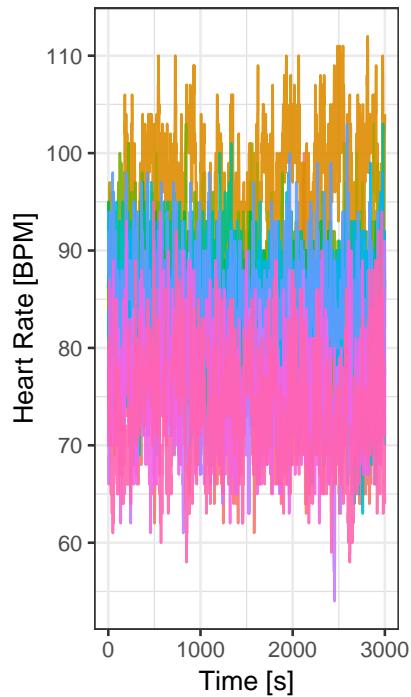
IF: HR for Dual Task

*n* = 12



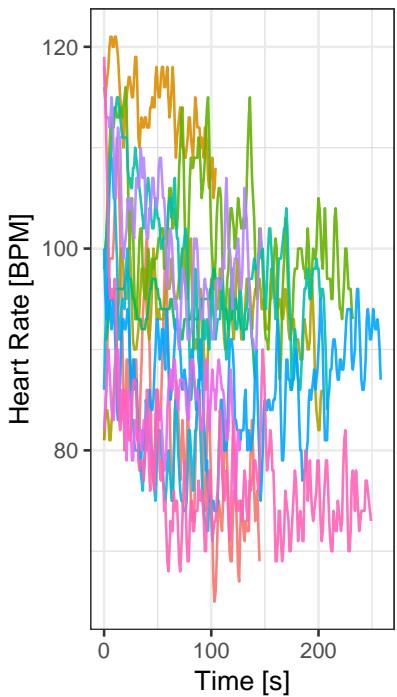
IF: HR for Dual Task: Filtered

*n* = 12



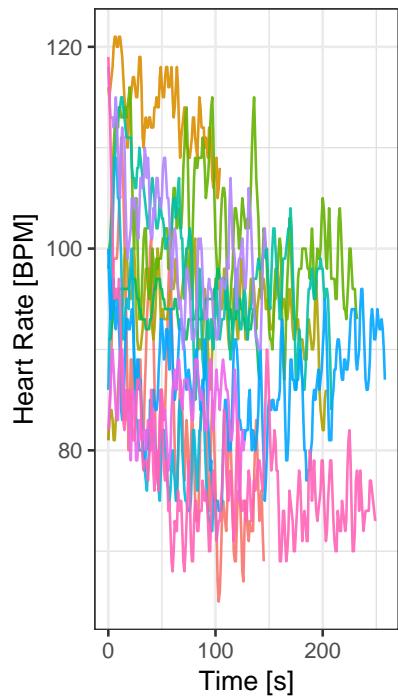
IF: HR for Presentation

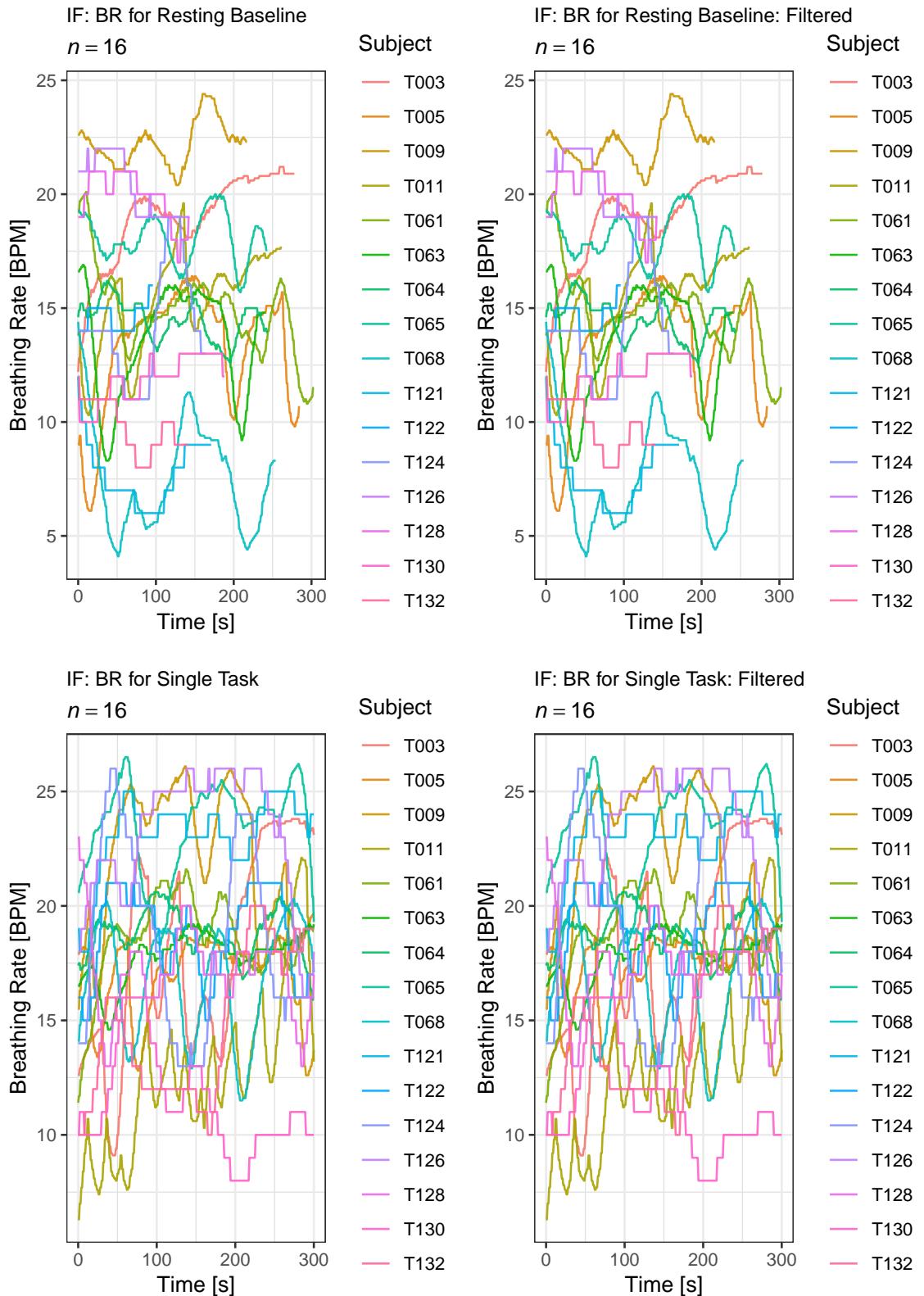
*n* = 11

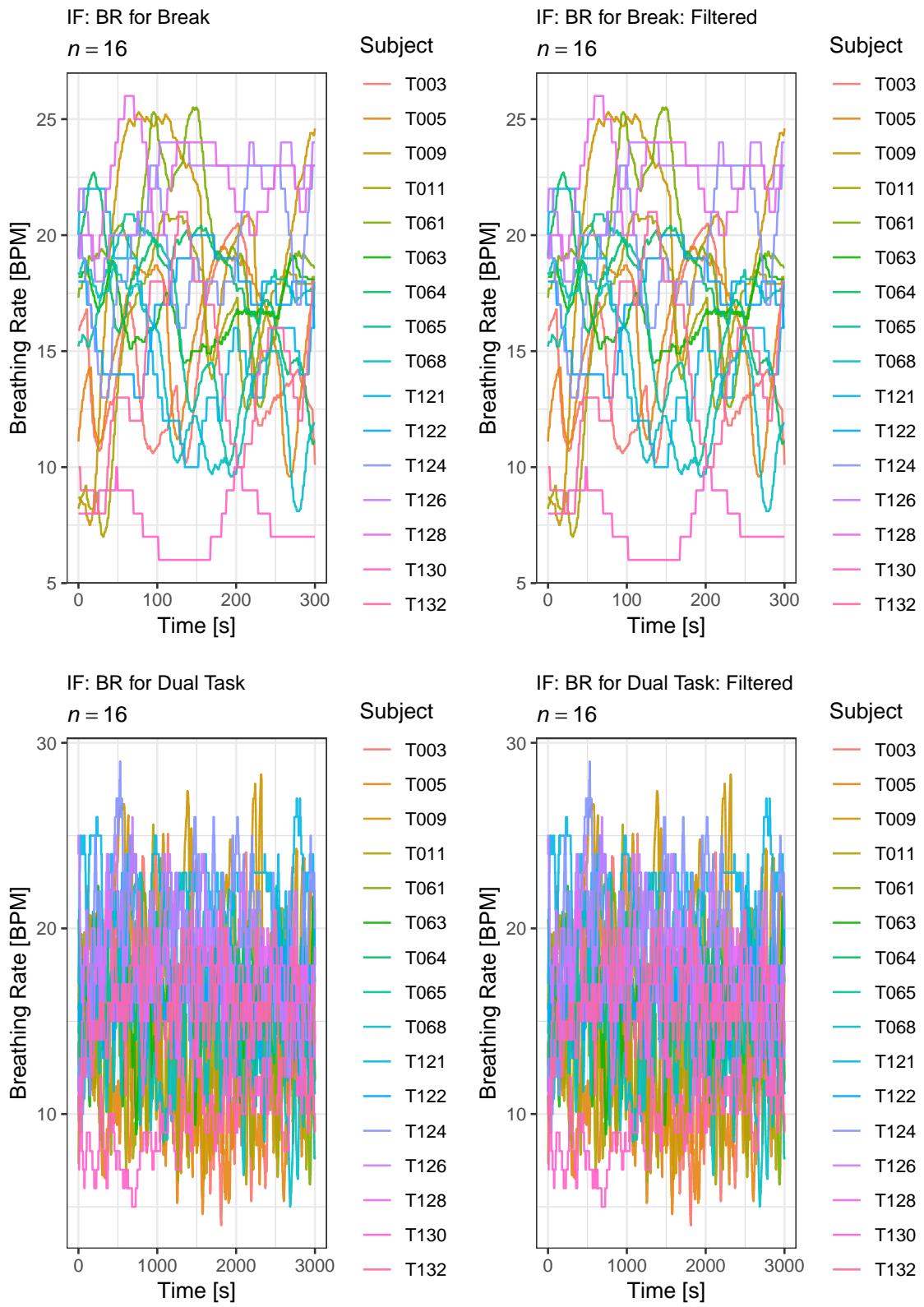


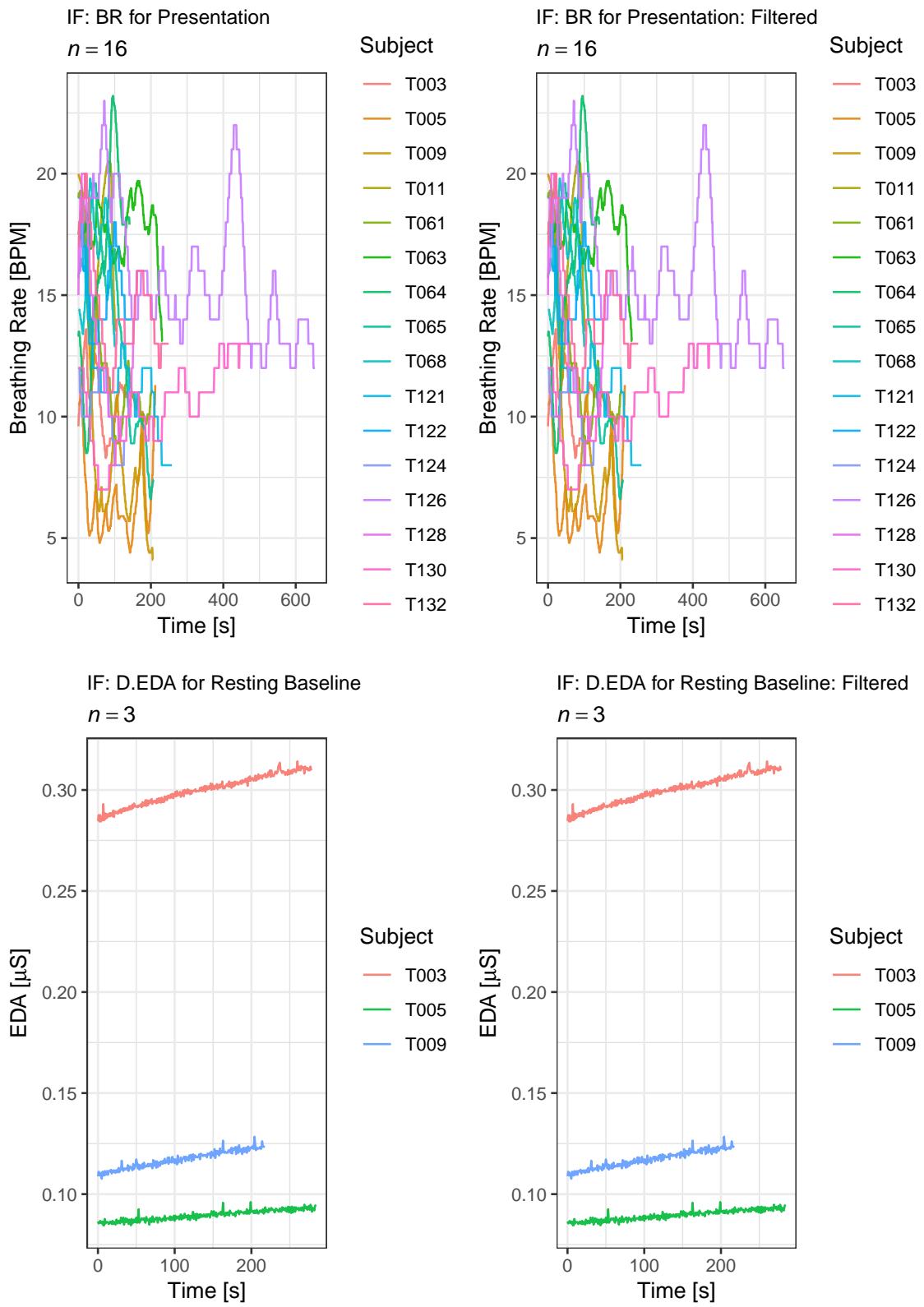
IF: HR for Presentation: Filtered

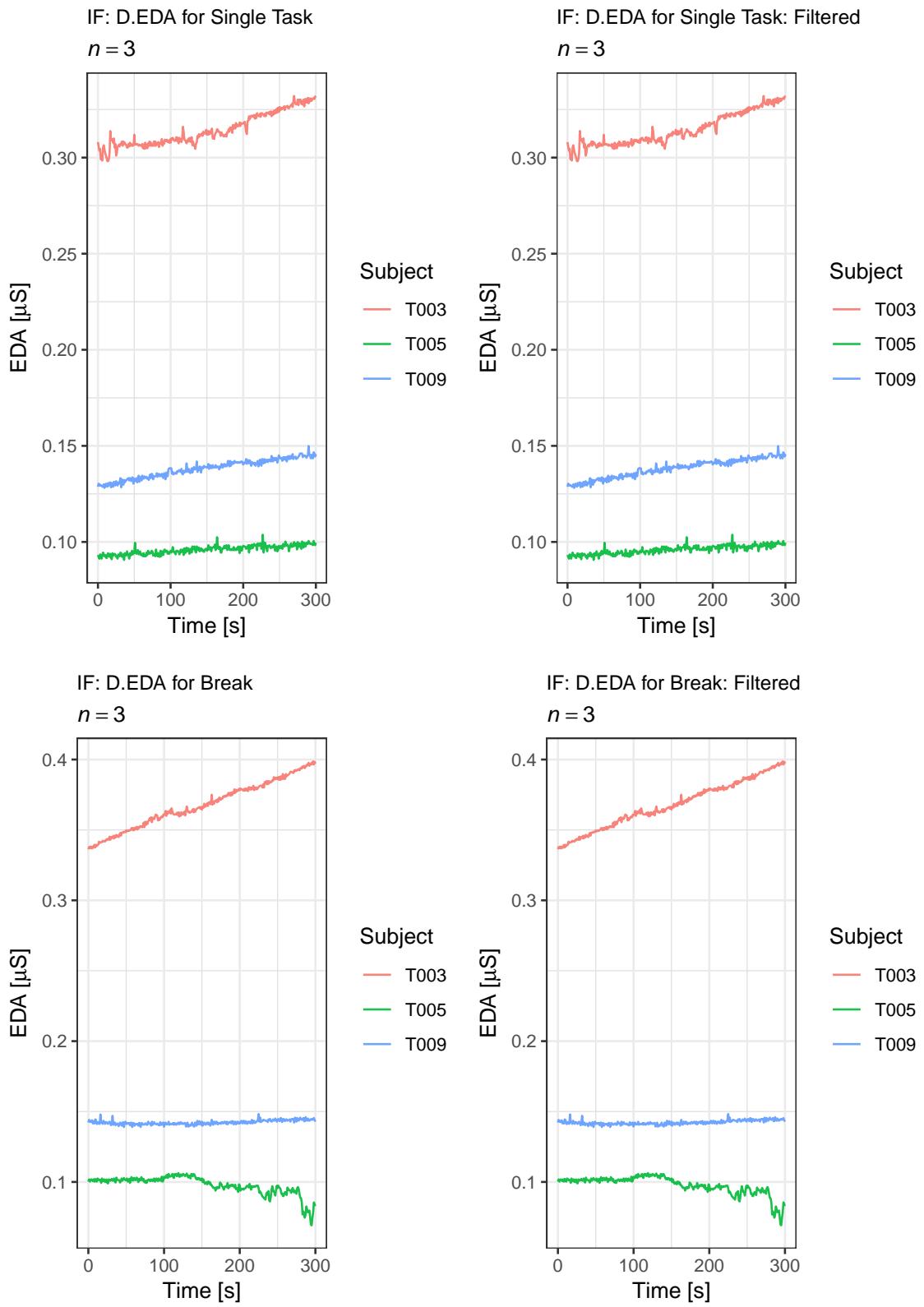
*n* = 11

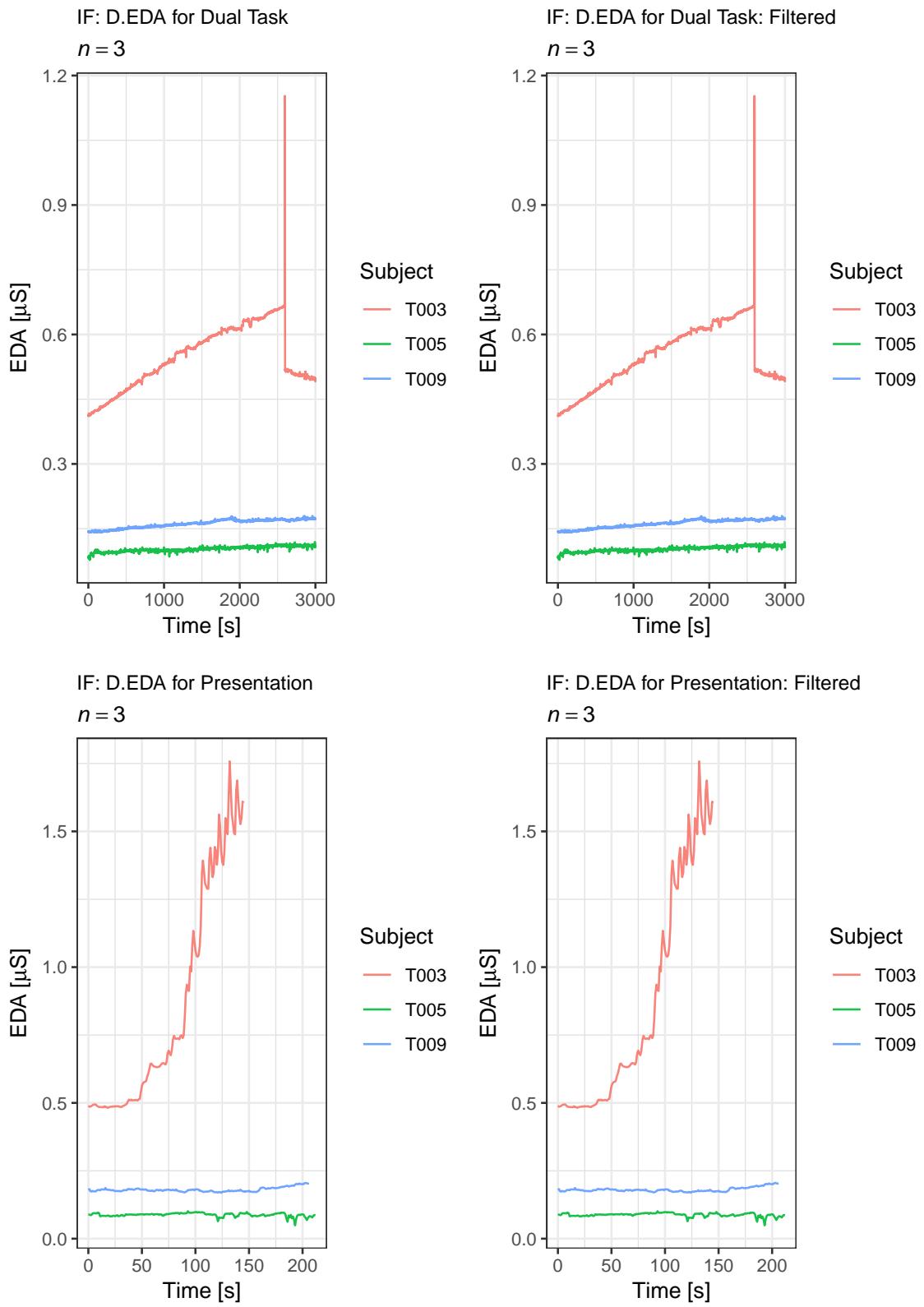




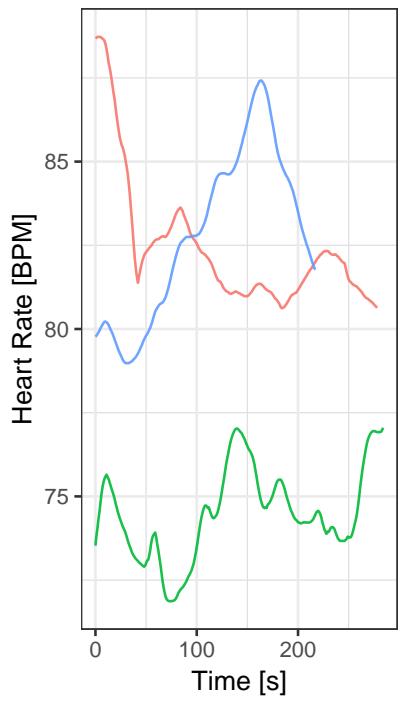




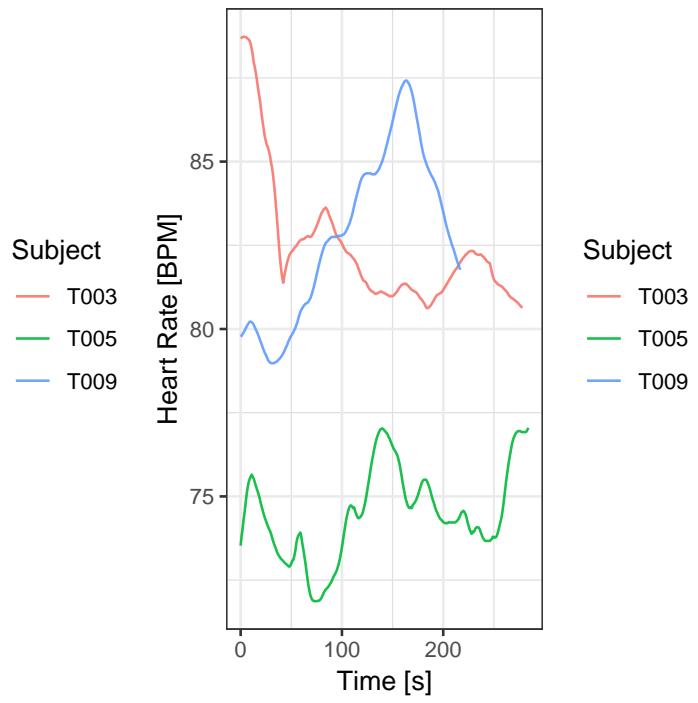




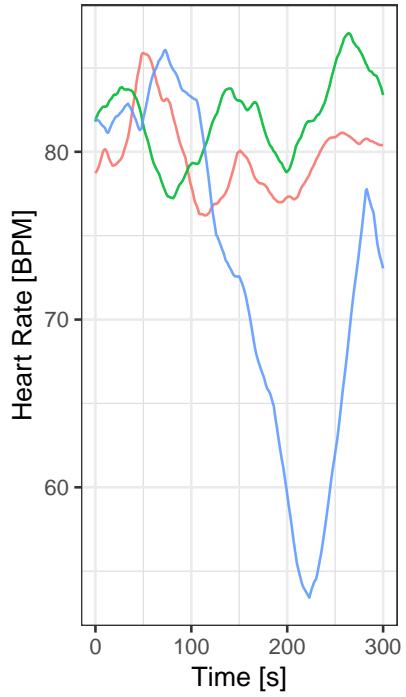
IF: D.HR for Resting Baseline  
 $n = 3$



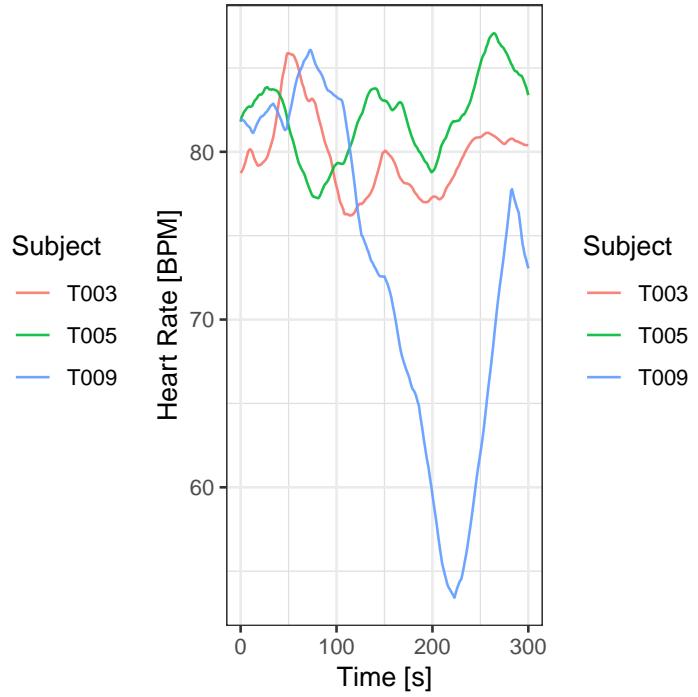
IF: D.HR for Resting Baseline: Filtered  
 $n = 3$

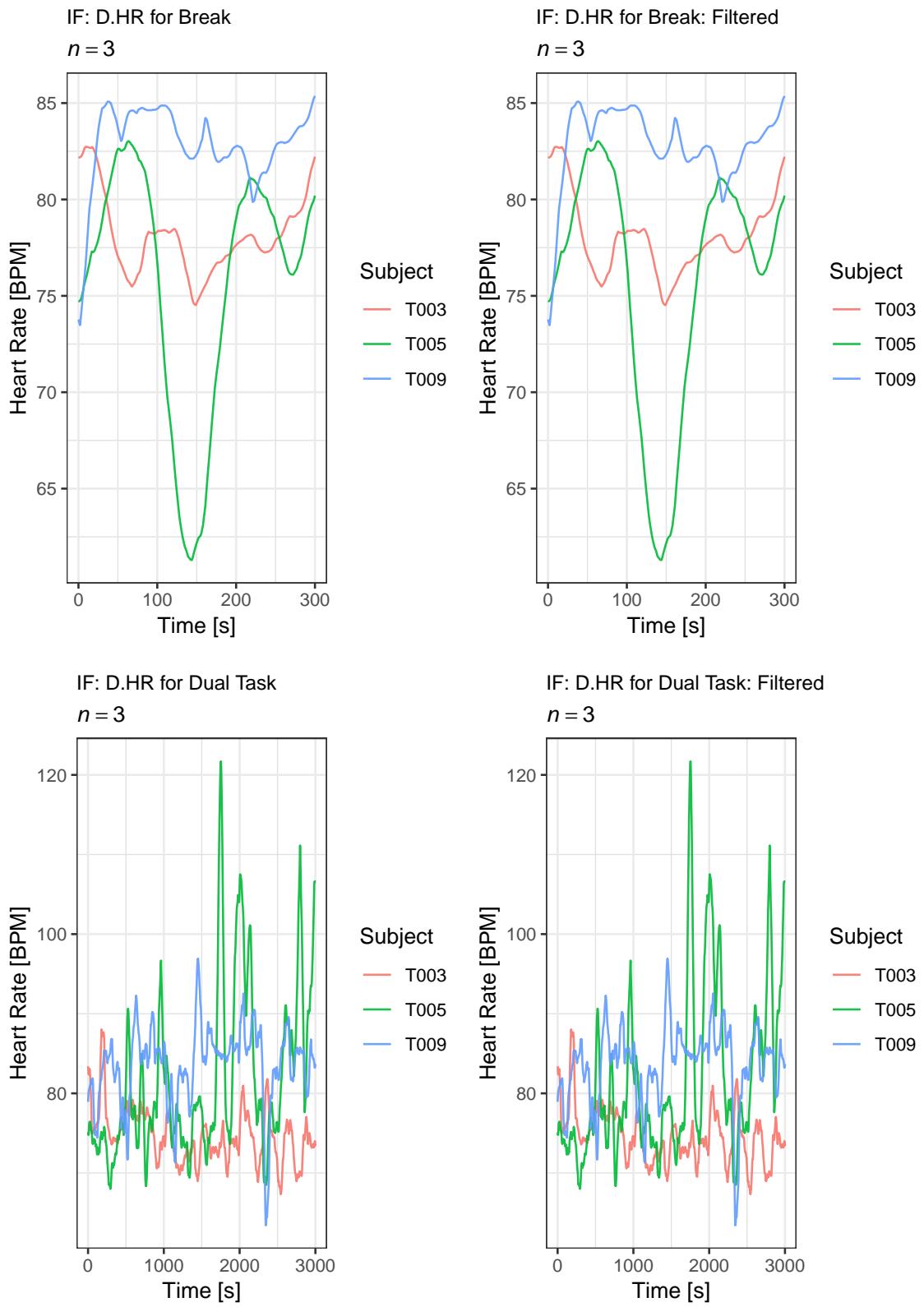


IF: D.HR for Single Task  
 $n = 3$



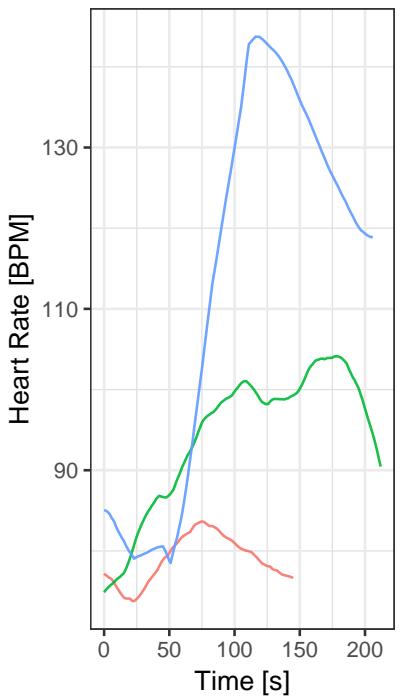
IF: D.HR for Single Task: Filtered  
 $n = 3$





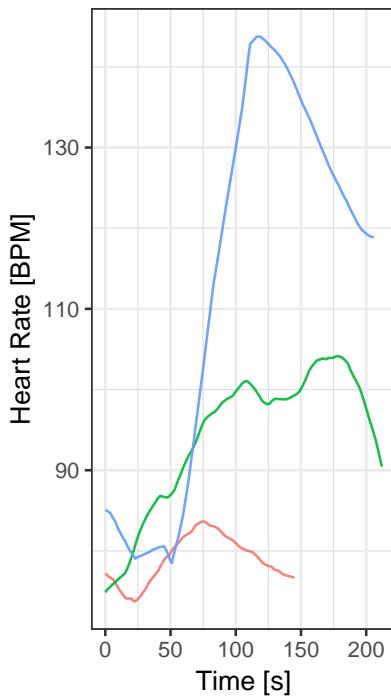
IF: D.HR for Presentation

$n = 3$



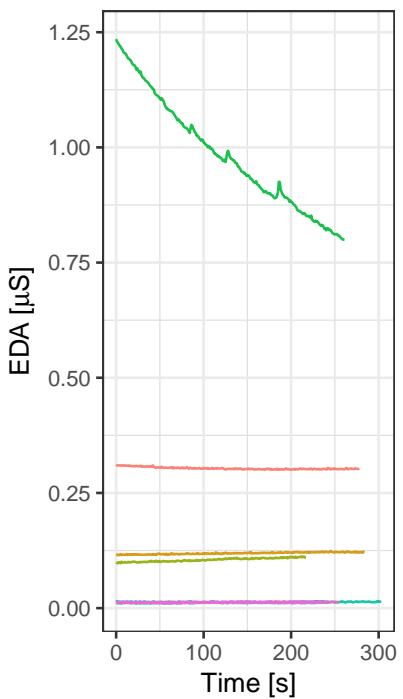
IF: D.HR for Presentation: Filtered

$n = 3$



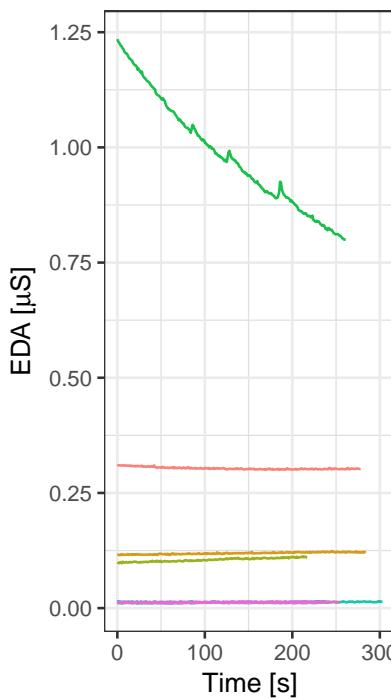
IF: N.EDA for Resting Baseline

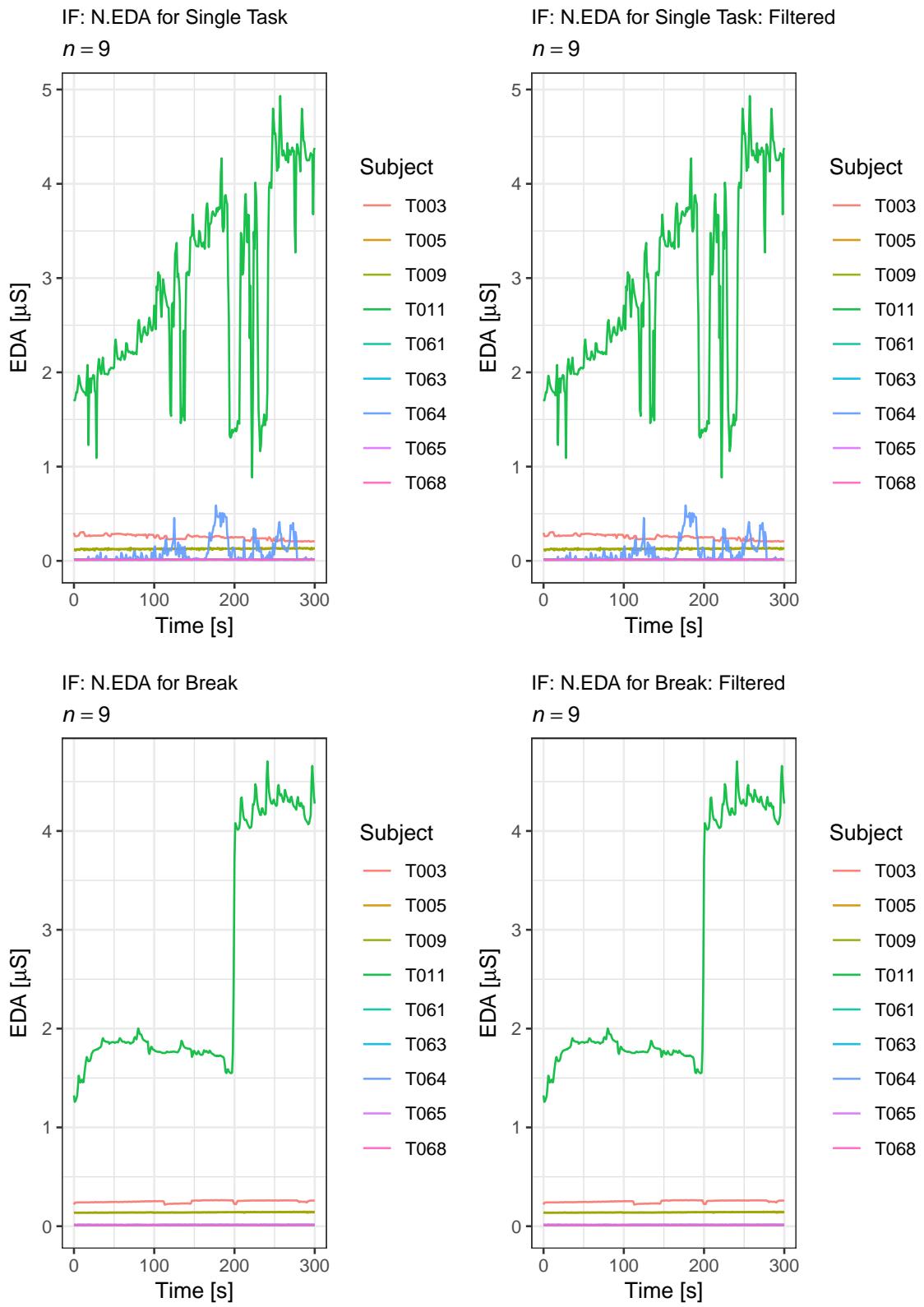
$n = 9$

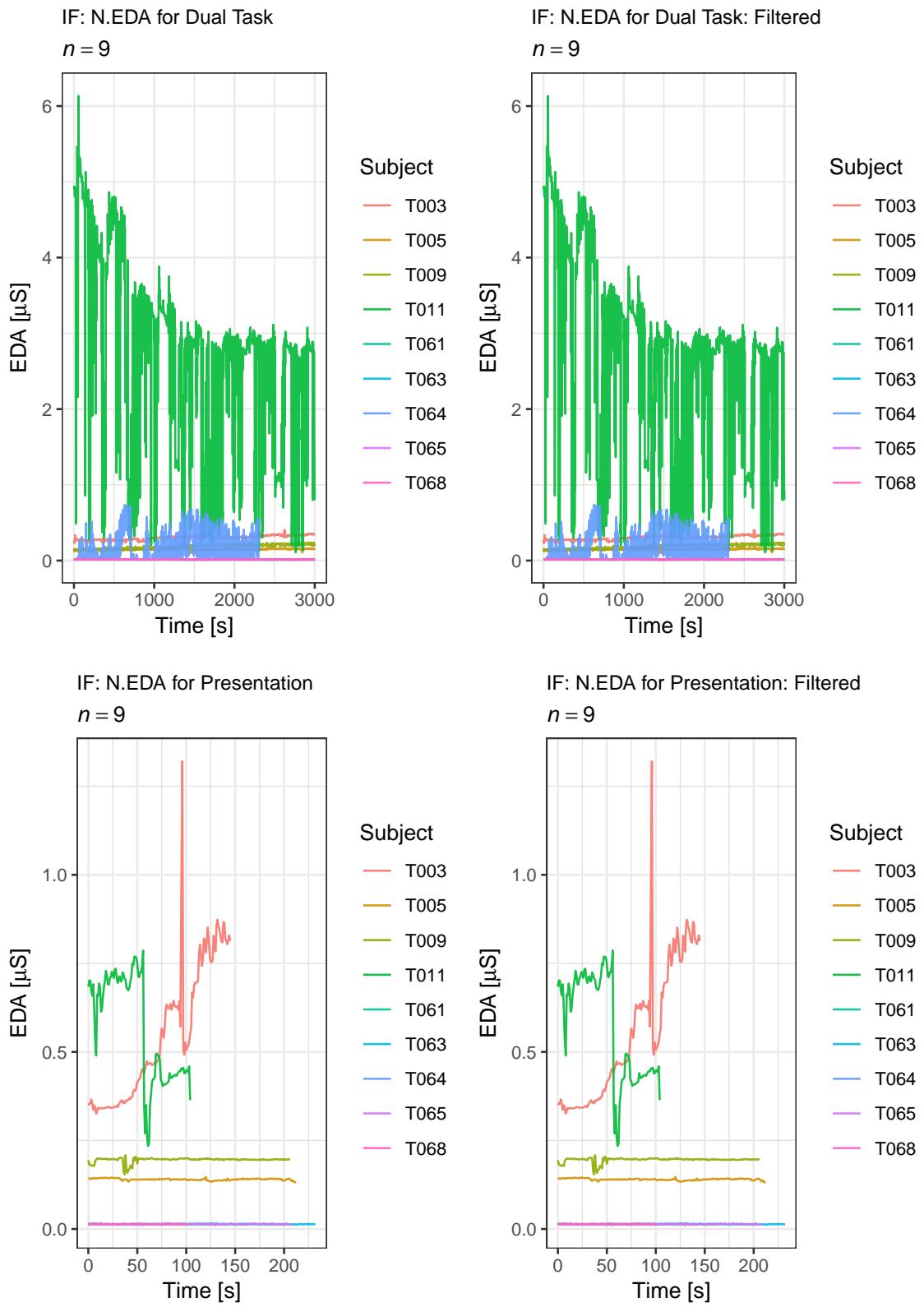


IF: N.EDA for Resting Baseline: Filtered

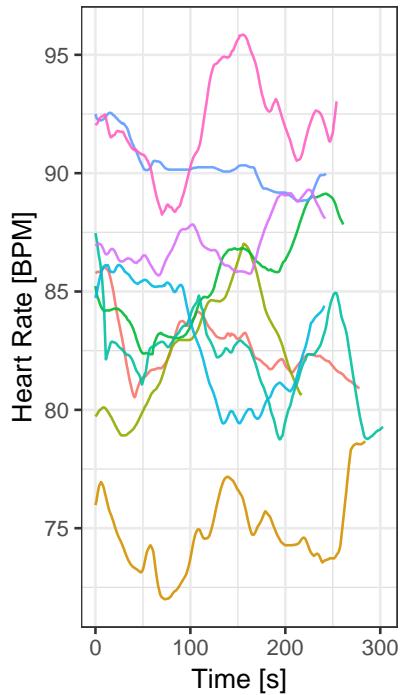
$n = 9$



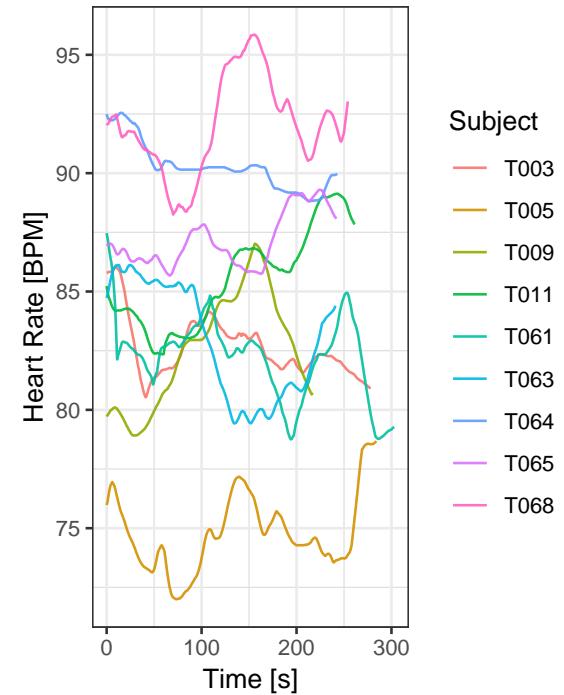




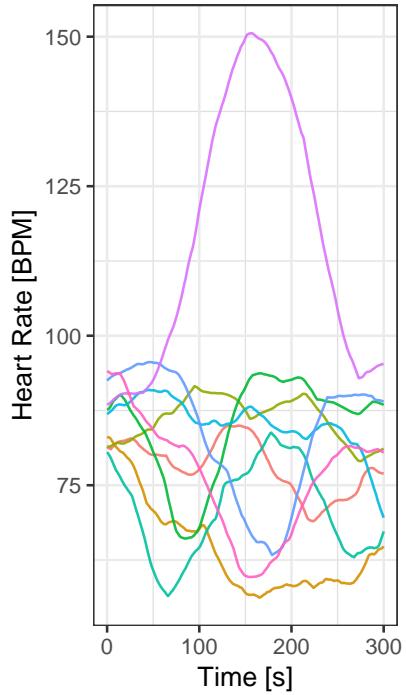
IF: N.HR for Resting Baseline  
n = 9



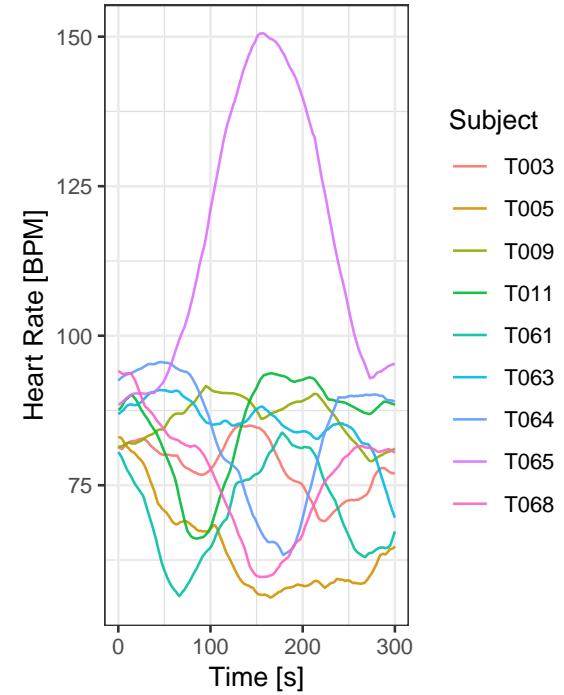
IF: N.HR for Resting Baseline: Filtered  
n = 9

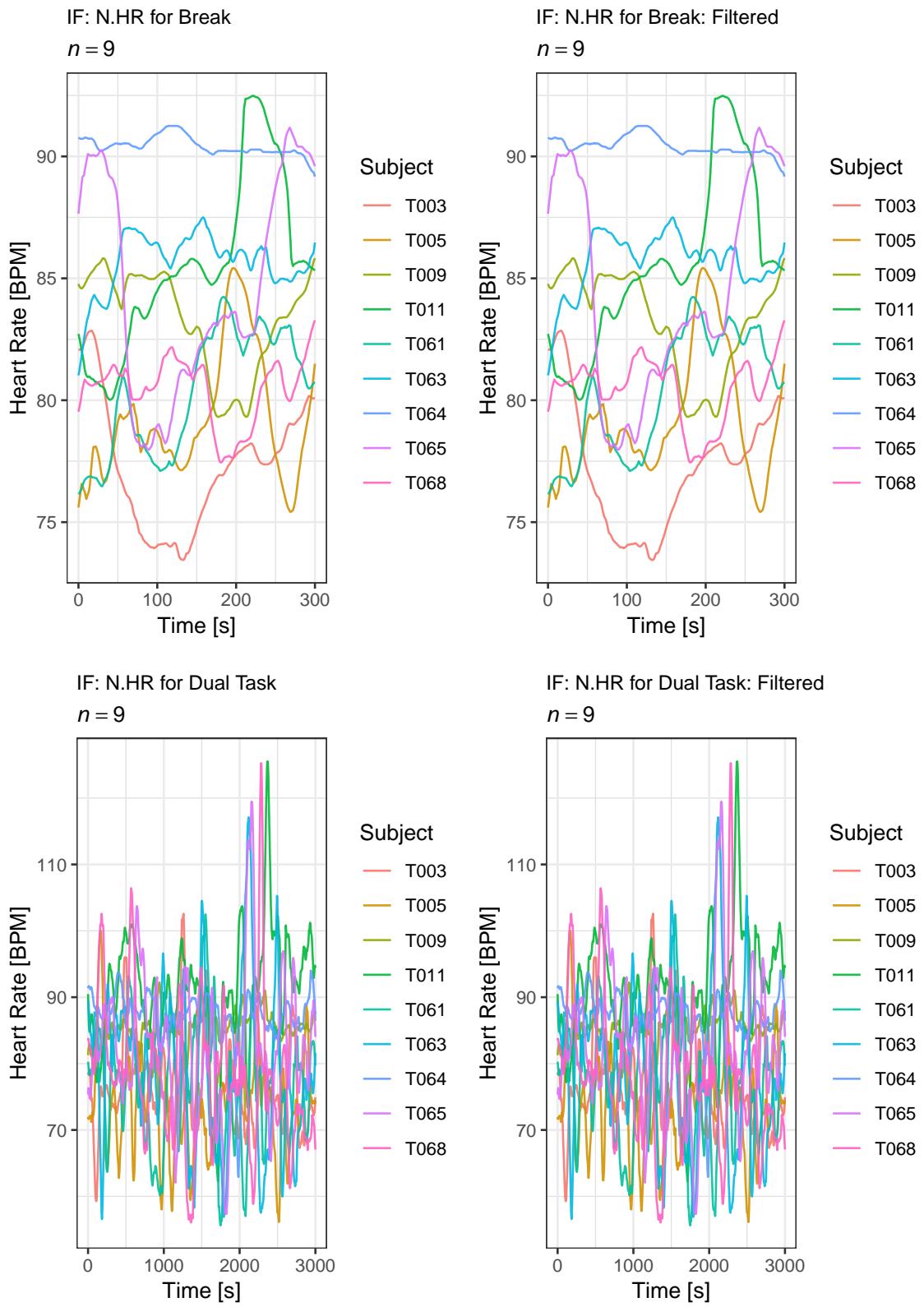


IF: N.HR for Single Task  
n = 9



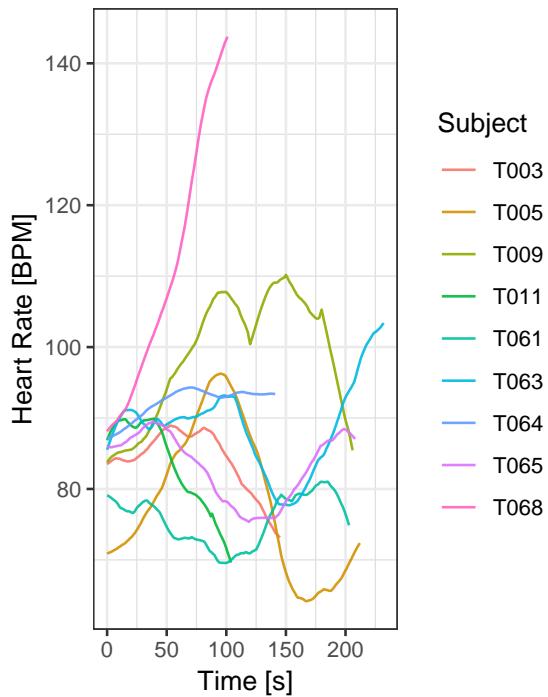
IF: N.HR for Single Task: Filtered  
n = 9





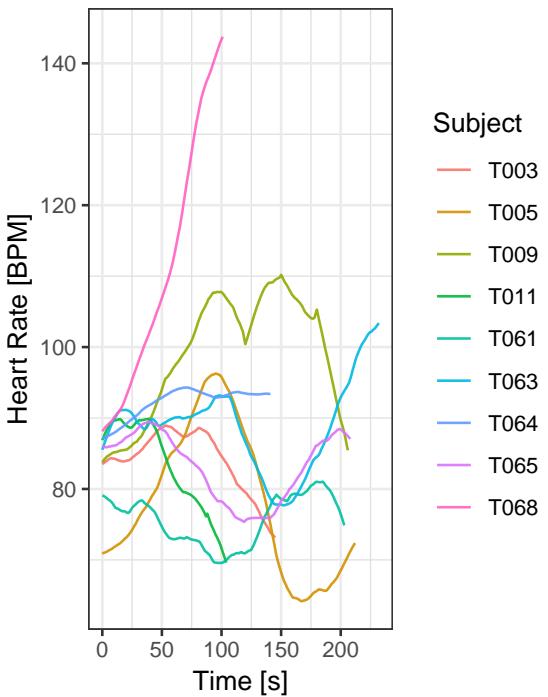
IF: N.HR for Presentation

*n* = 9

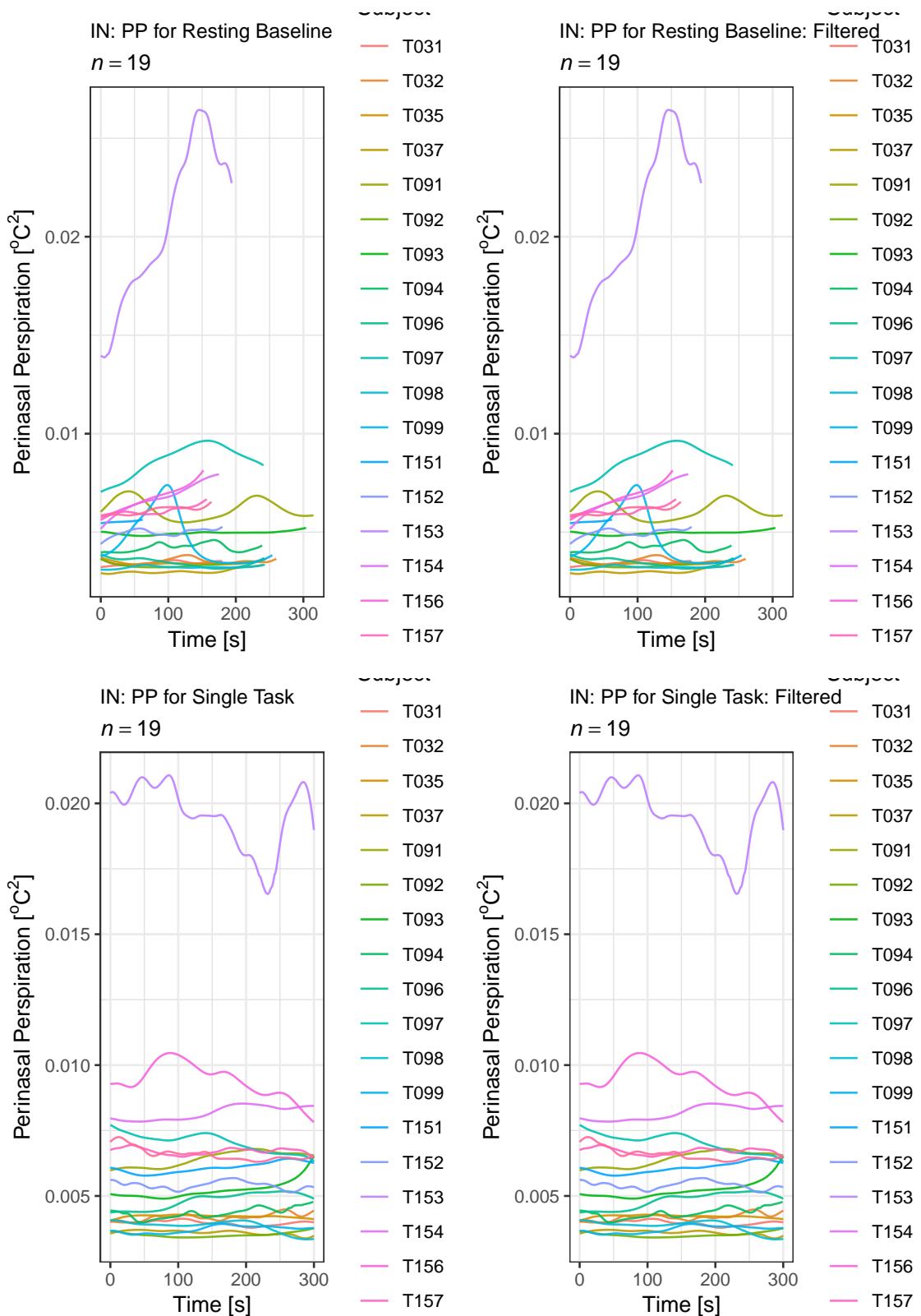


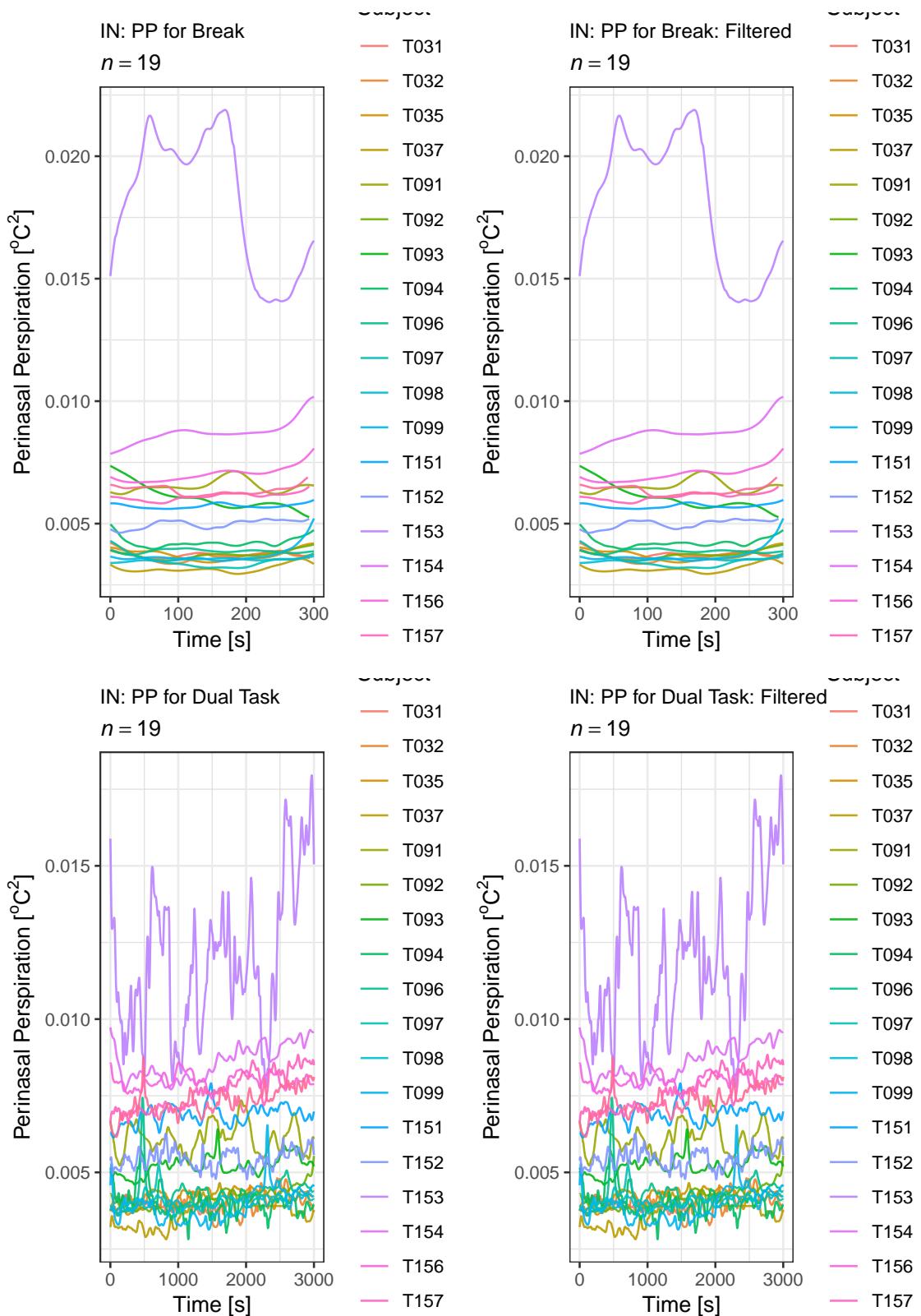
IF: N.HR for Presentation: Filtered

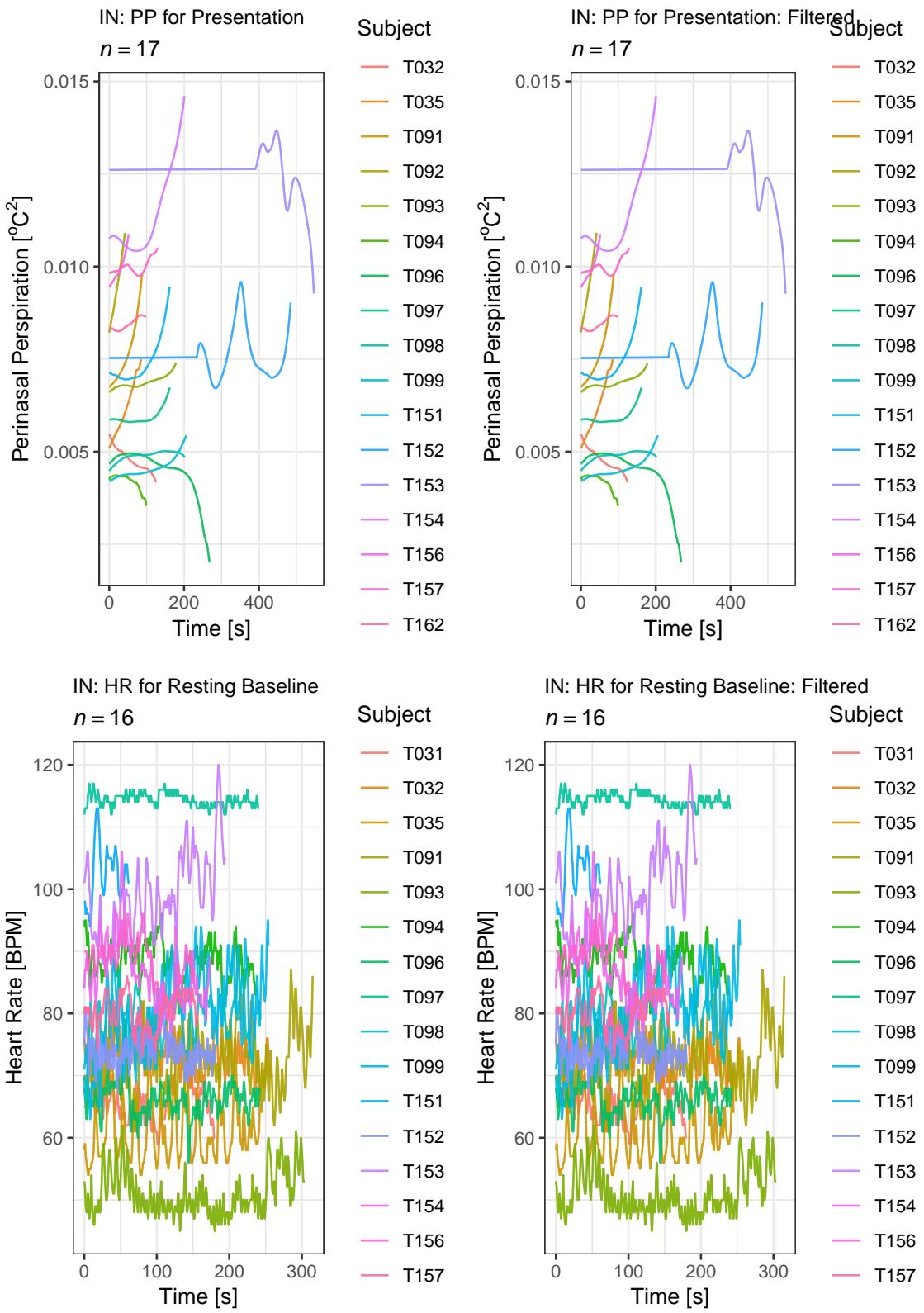
*n* = 9

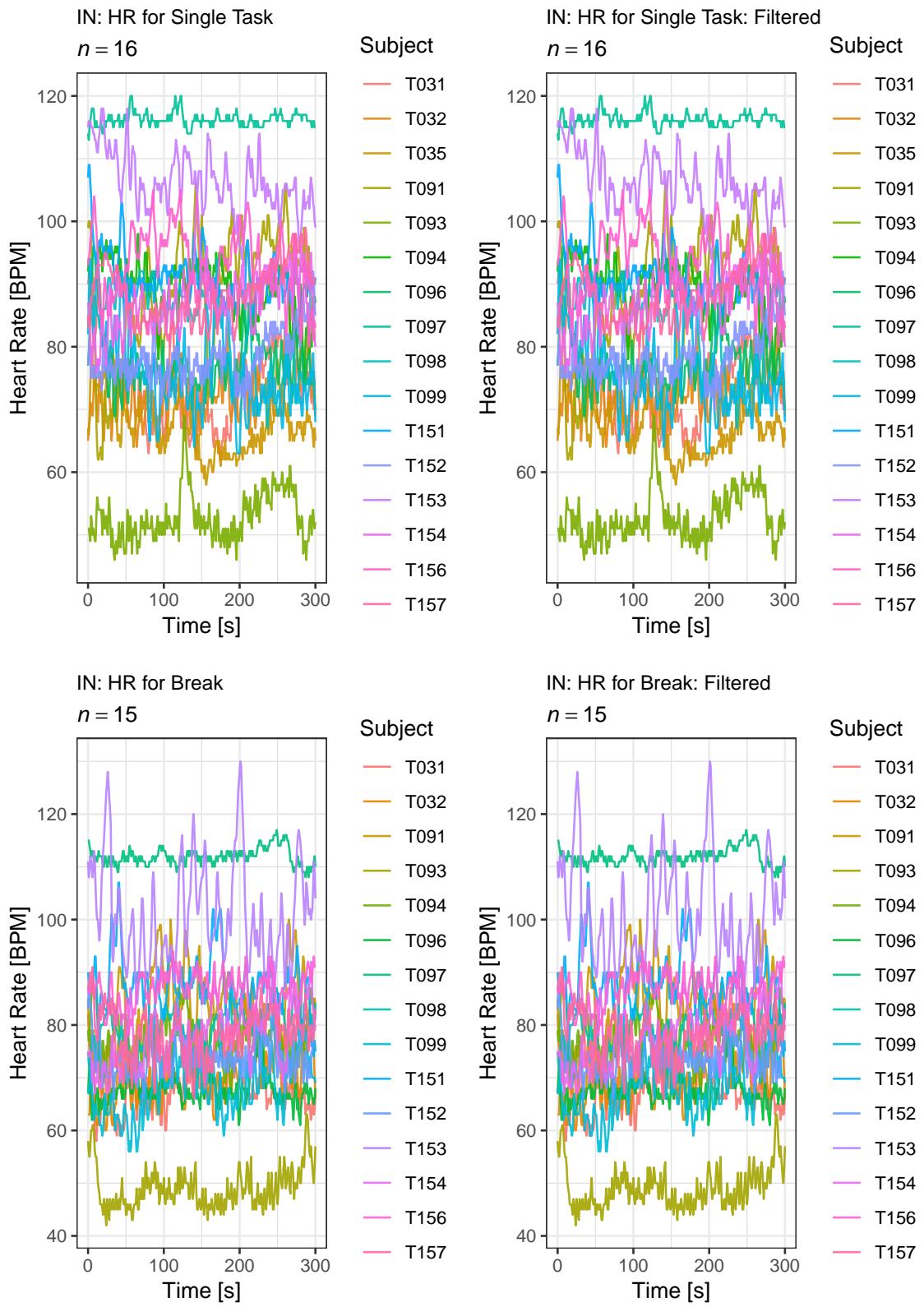


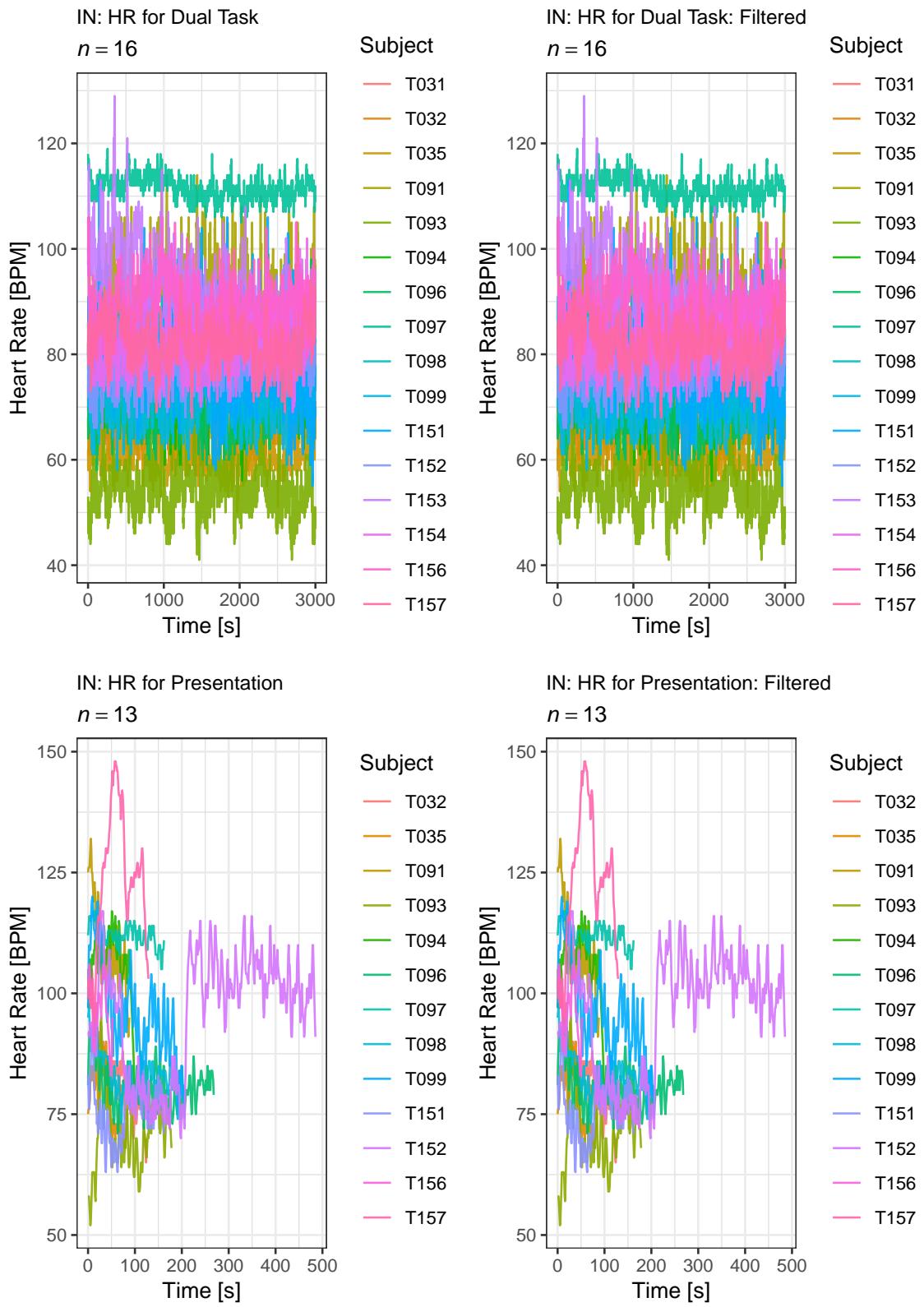
**Intermittent-Nothing (IN)**



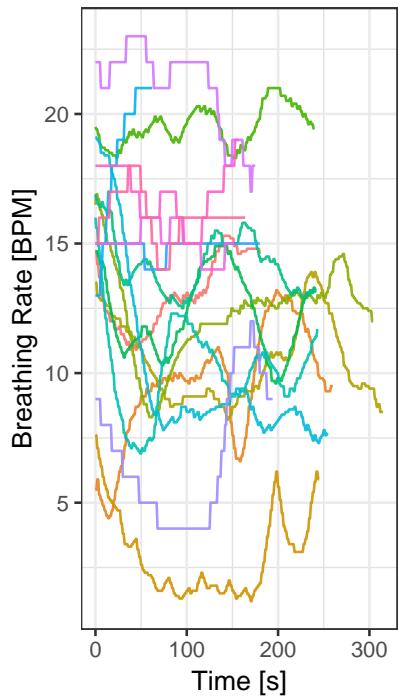








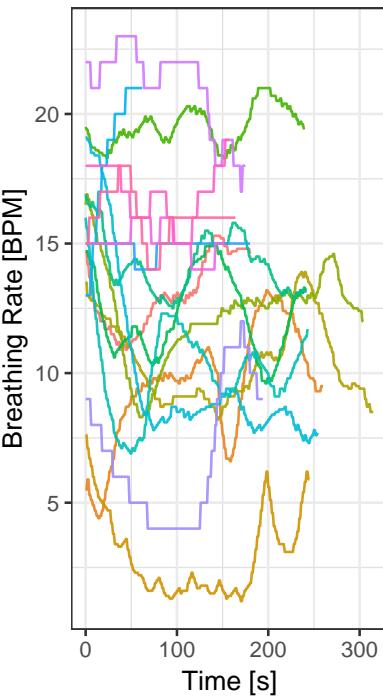
IN: BR for Resting Baseline  
n = 17



Subject

- T031
- T032
- T035
- T091
- T093
- T094
- T096
- T097
- T098
- T099
- T151
- T152
- T153
- T154
- T156
- T157
- T162

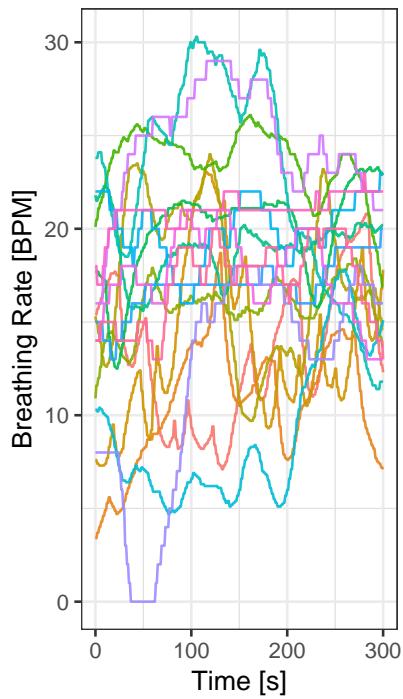
IN: BR for Resting Baseline: Filtered  
n = 17



Subject

- T031
- T032
- T035
- T091
- T093
- T094
- T096
- T097
- T098
- T099
- T151
- T152
- T153
- T154
- T156
- T157
- T162

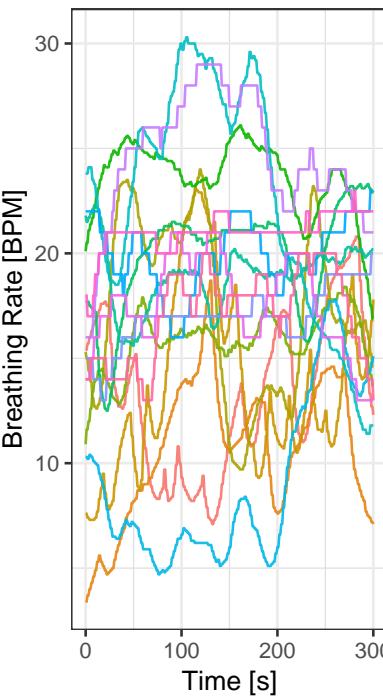
IN: BR for Single Task  
n = 17



Subject

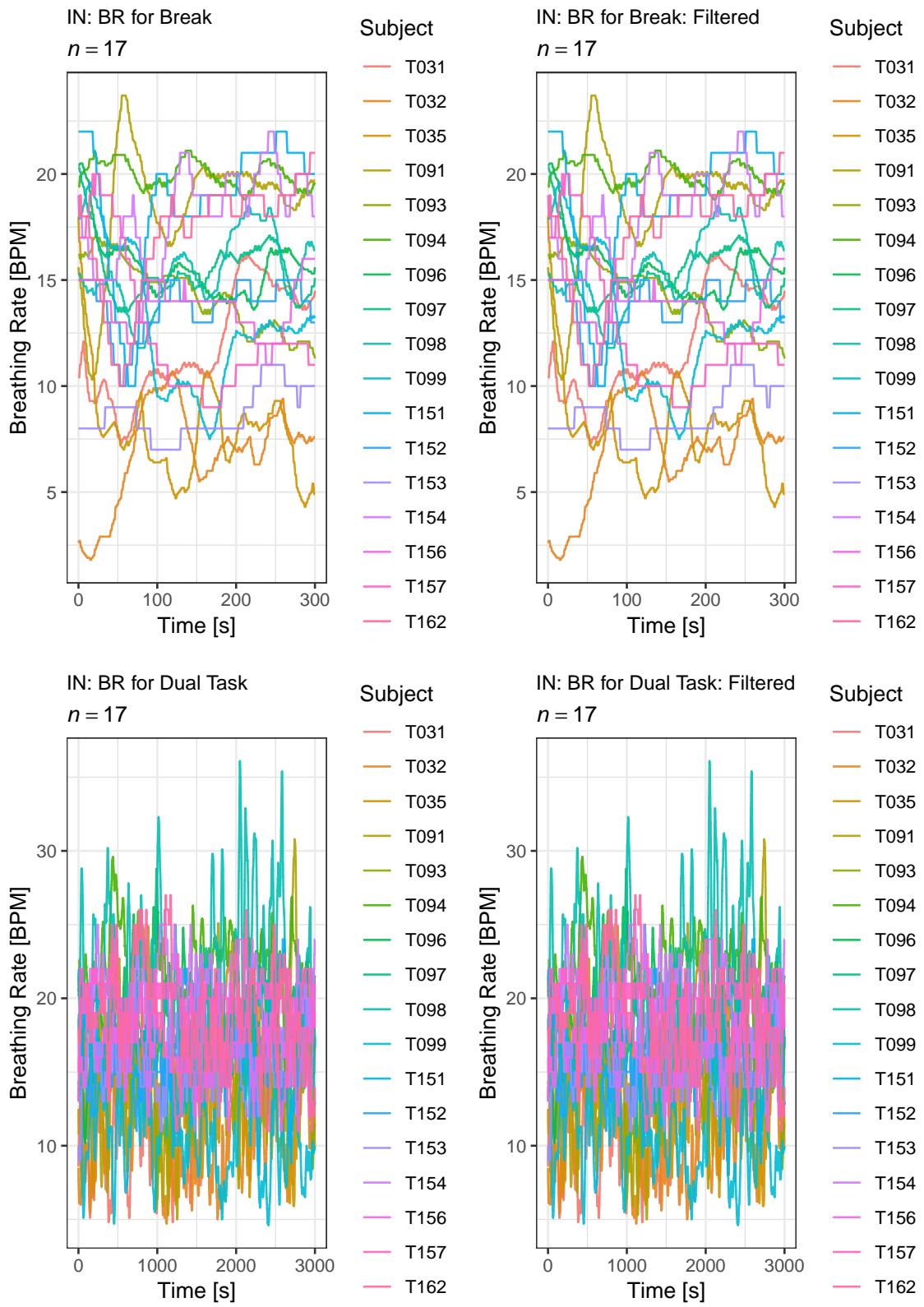
- T031
- T032
- T035
- T091
- T093
- T094
- T096
- T097
- T098
- T099
- T151
- T152
- T153
- T154
- T156
- T157
- T162

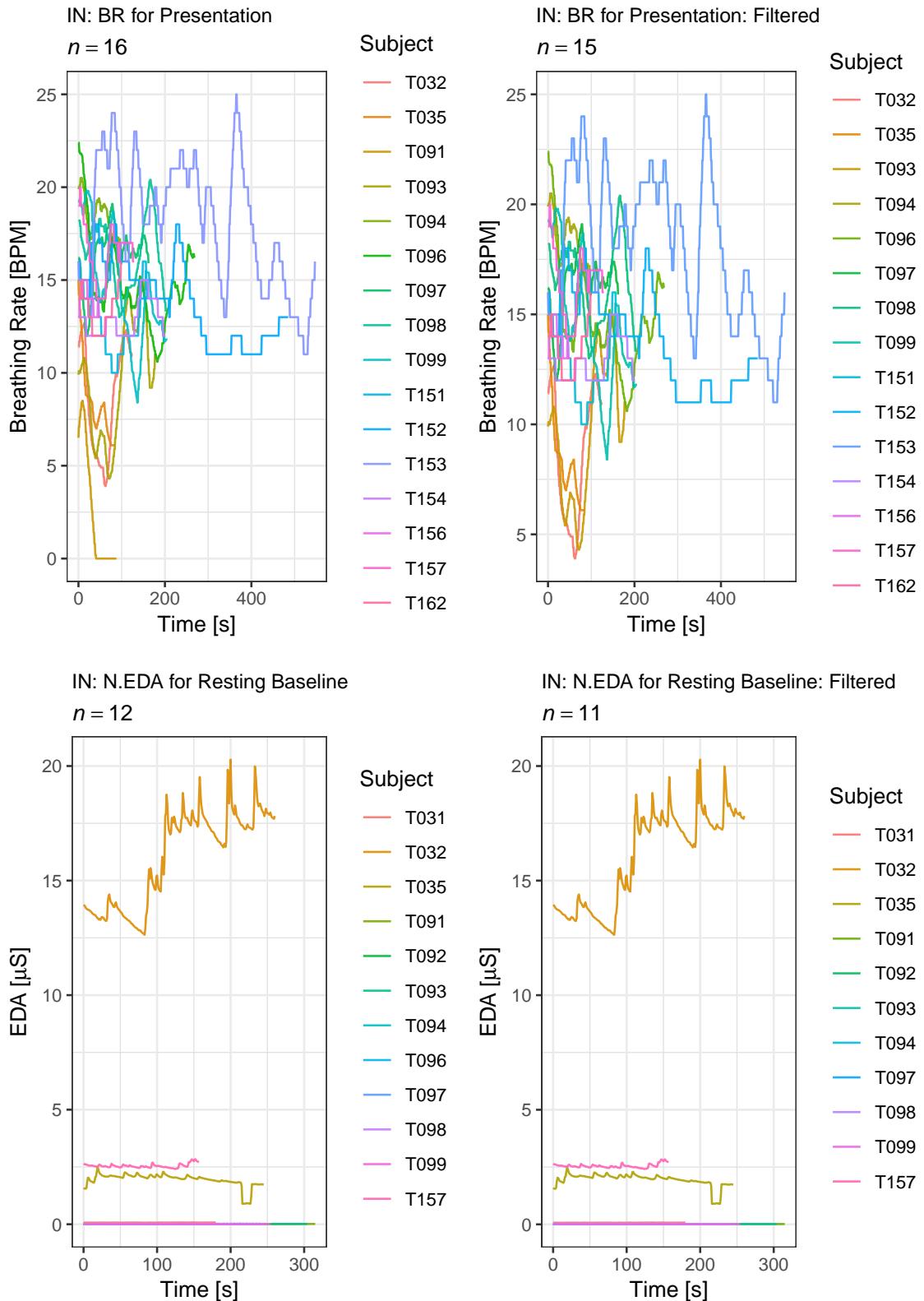
IN: BR for Single Task: Filtered  
n = 16



Subject

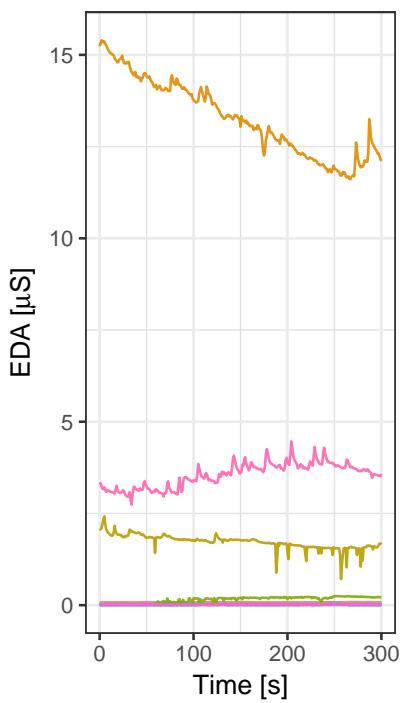
- T031
- T032
- T035
- T091
- T093
- T094
- T096
- T097
- T098
- T099
- T151
- T152
- T153
- T154
- T156
- T157
- T162





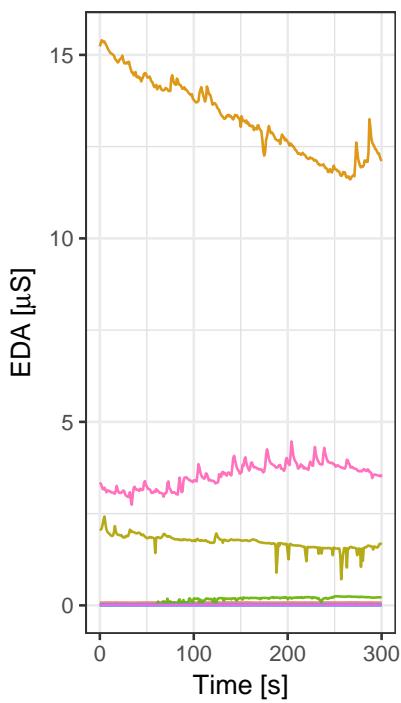
IN: N.EDA for Single Task

$n = 12$



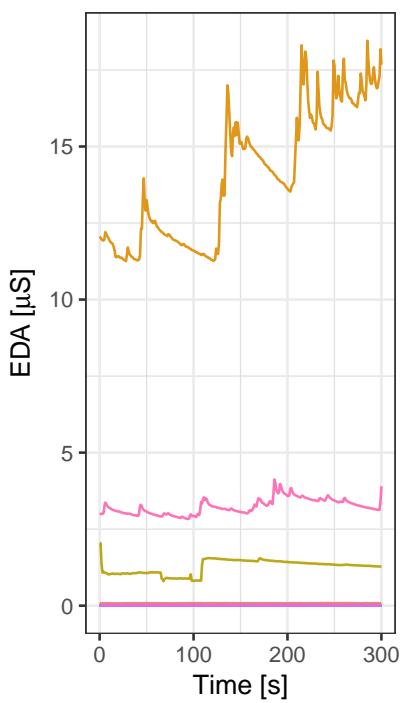
IN: N.EDA for Single Task: Filtered

$n = 11$



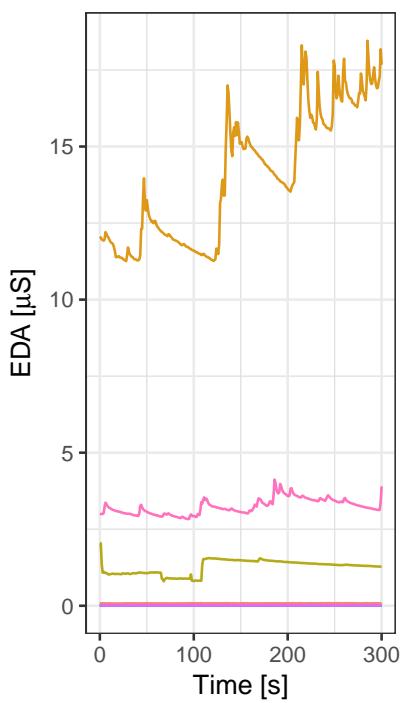
IN: N.EDA for Break

$n = 12$

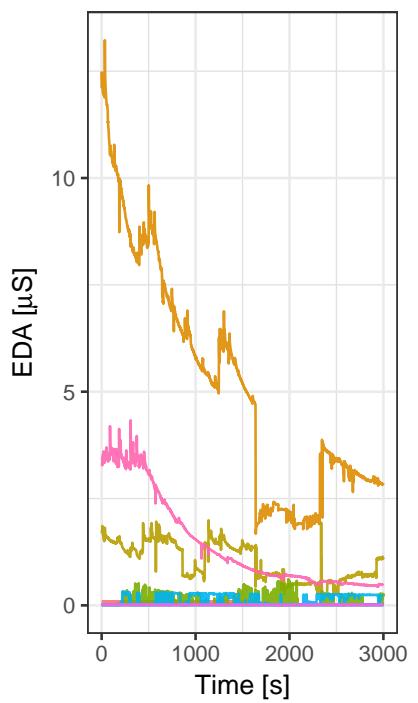


IN: N.EDA for Break: Filtered

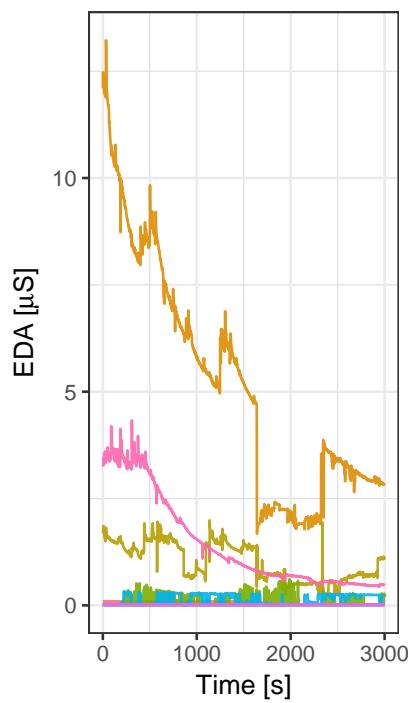
$n = 11$



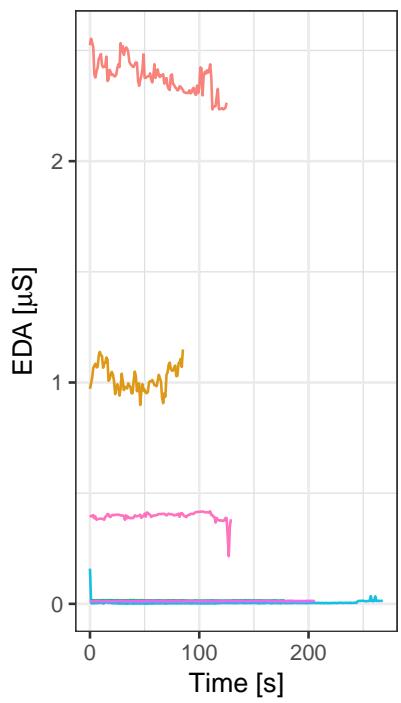
IN: N.EDA for Dual Task

 $n = 12$ 

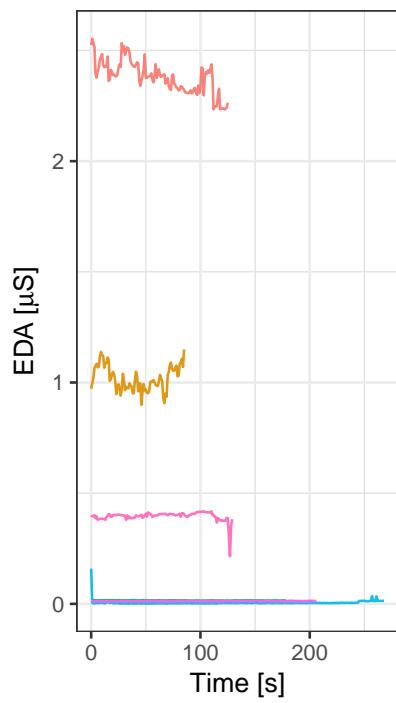
IN: N.EDA for Dual Task: Filtered

 $n = 12$ 

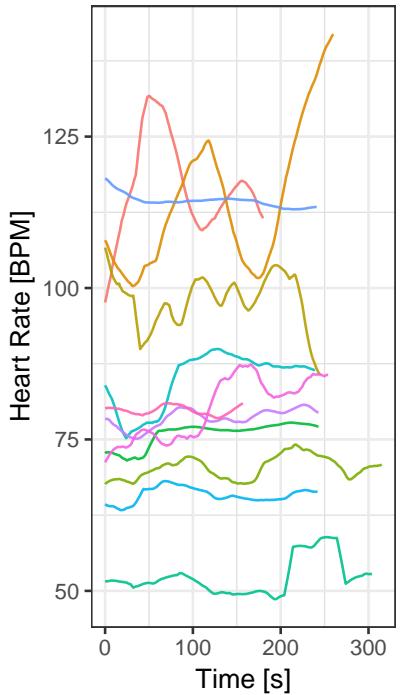
IN: N.EDA for Presentation

 $n = 11$ 

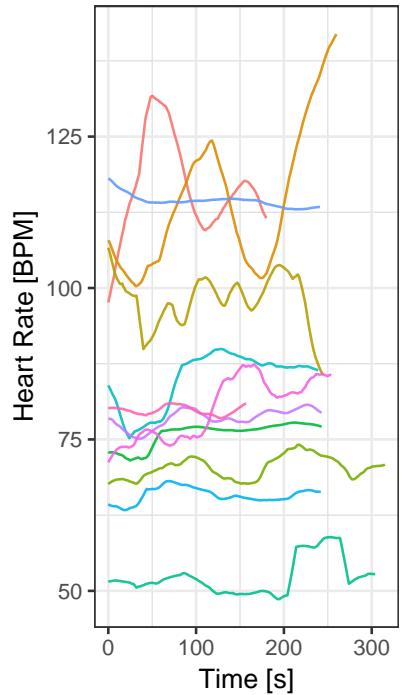
IN: N.EDA for Presentation: Filtered

 $n = 11$ 

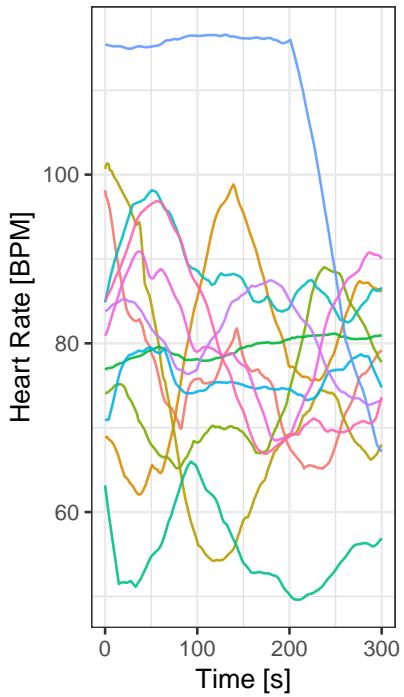
IN: N.HR for Resting Baseline  
n = 12



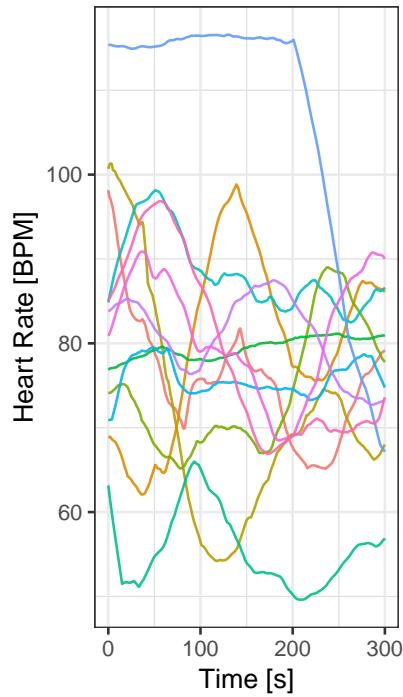
IN: N.HR for Resting Baseline: Filtered  
n = 12



IN: N.HR for Single Task  
n = 12

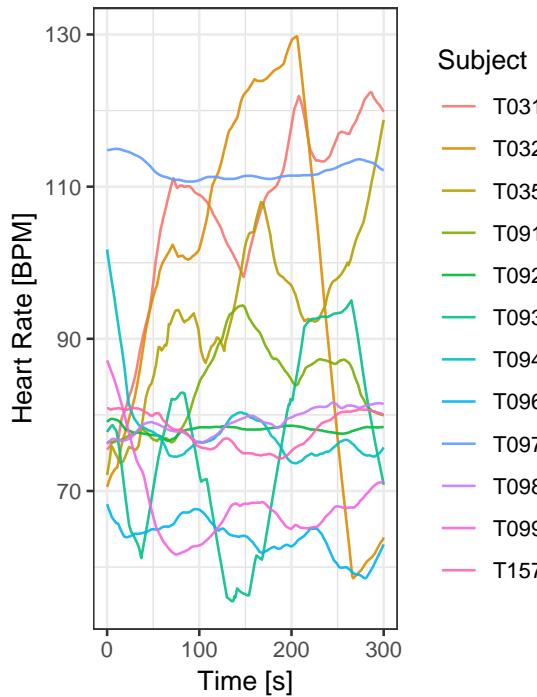


IN: N.HR for Single Task: Filtered  
n = 12



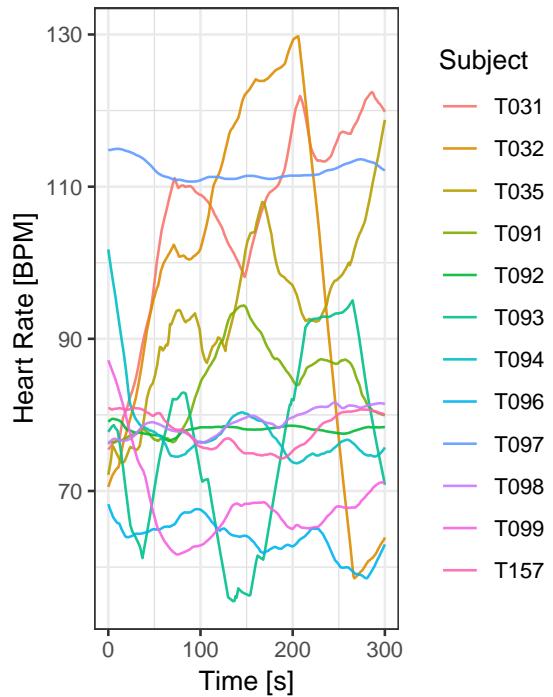
IN: N.HR for Break

$n = 12$



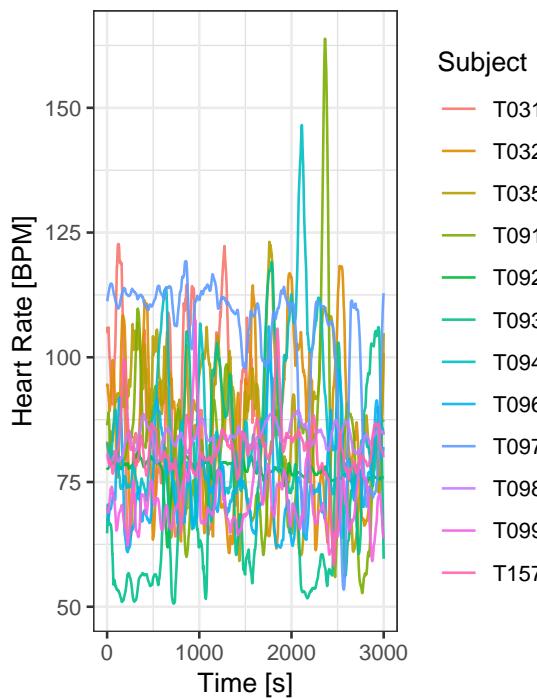
IN: N.HR for Break: Filtered

$n = 12$



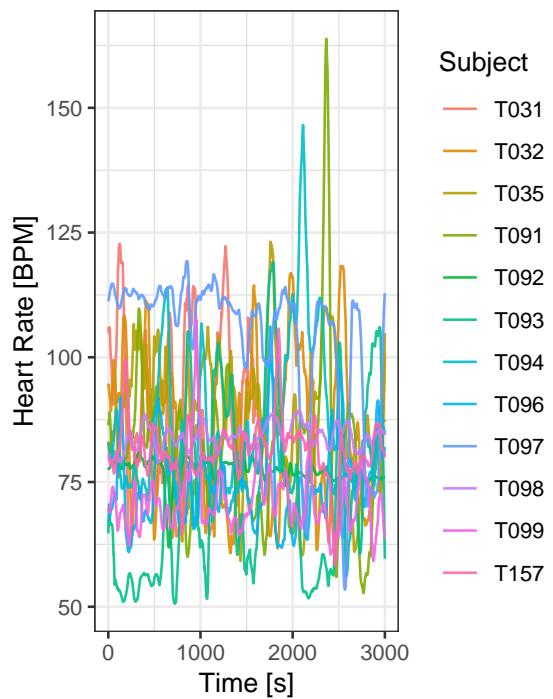
IN: N.HR for Dual Task

$n = 12$



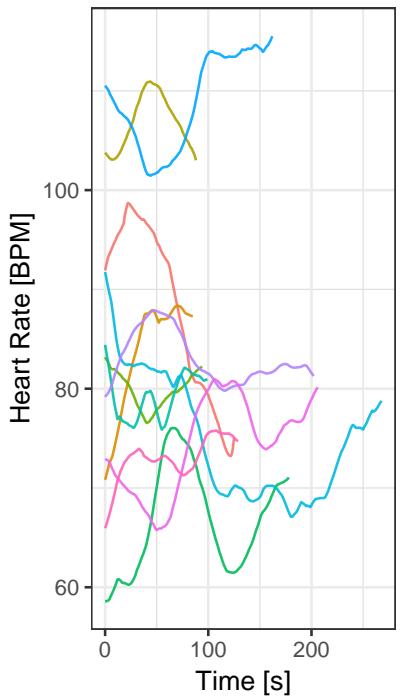
IN: N.HR for Dual Task: Filtered

$n = 12$



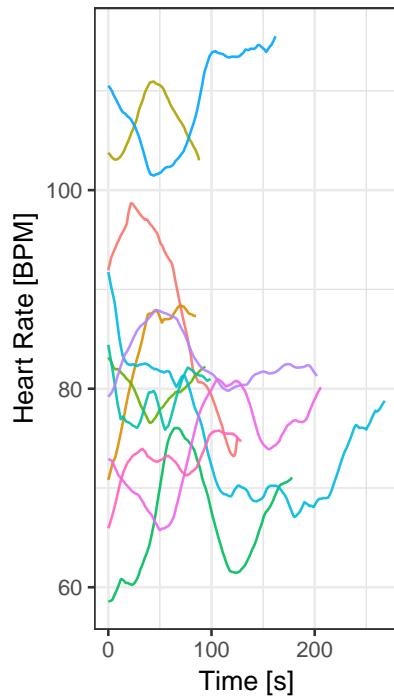
IN: N.HR for Presentation

$n = 11$

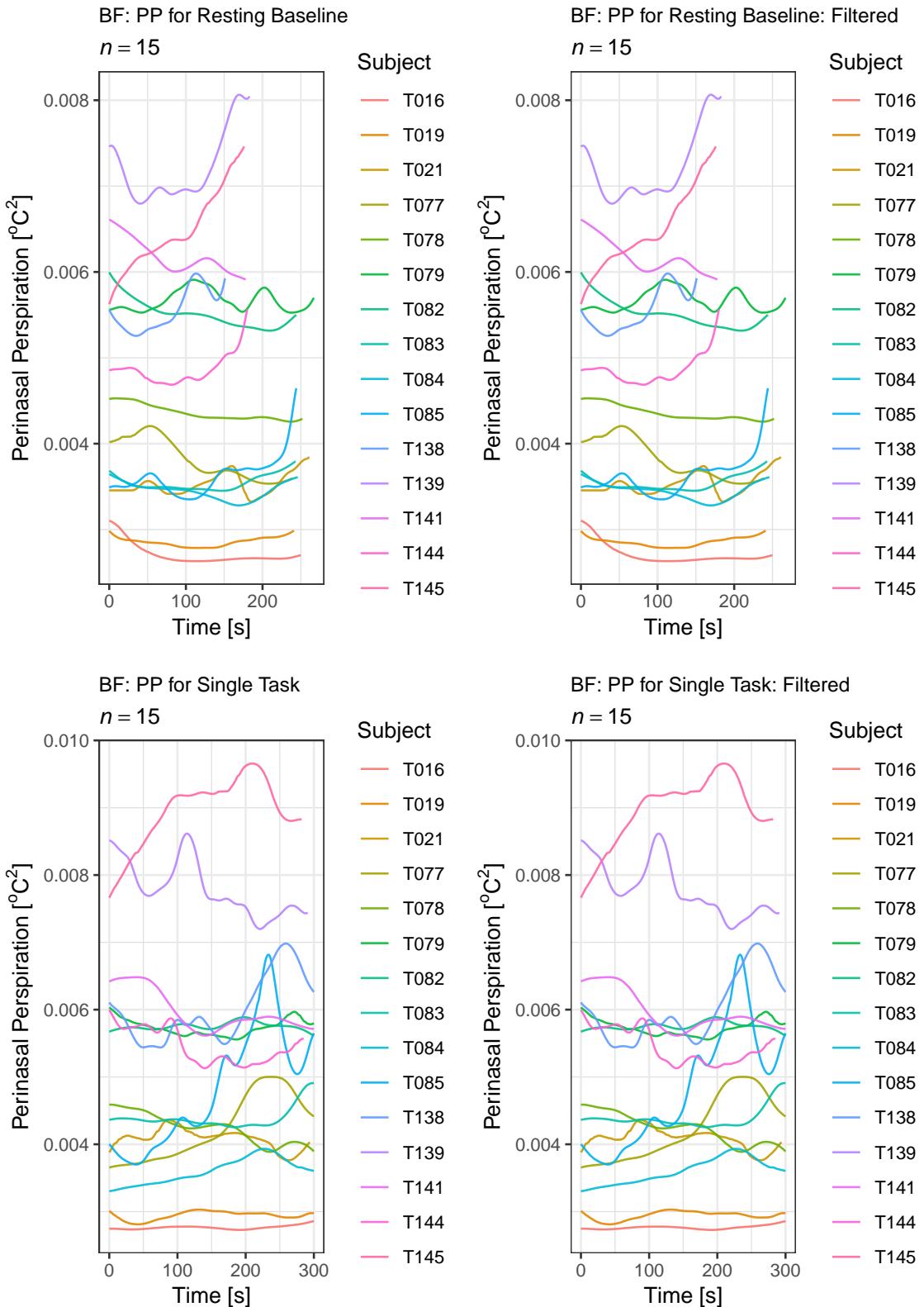


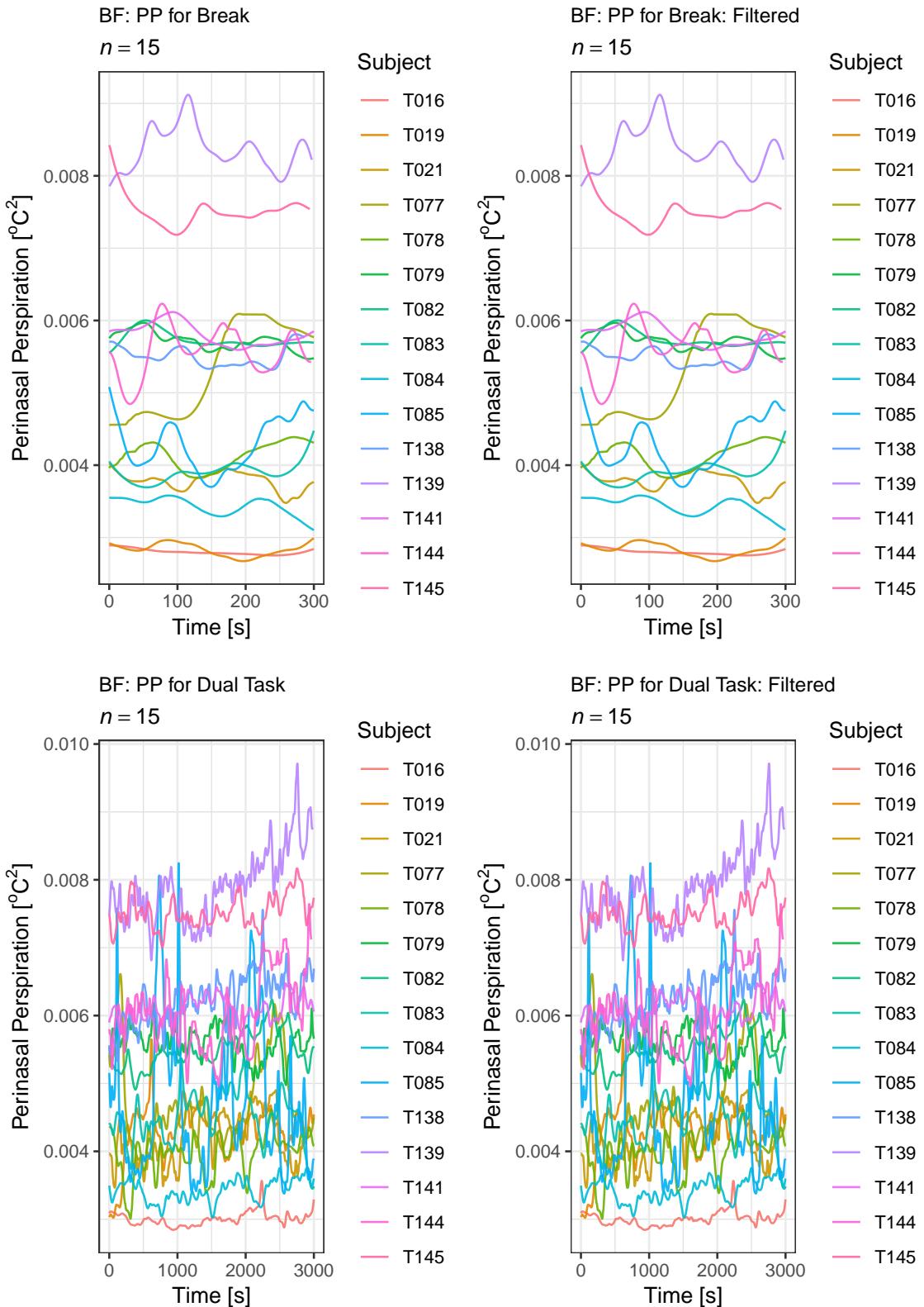
IN: N.HR for Presentation: Filtered

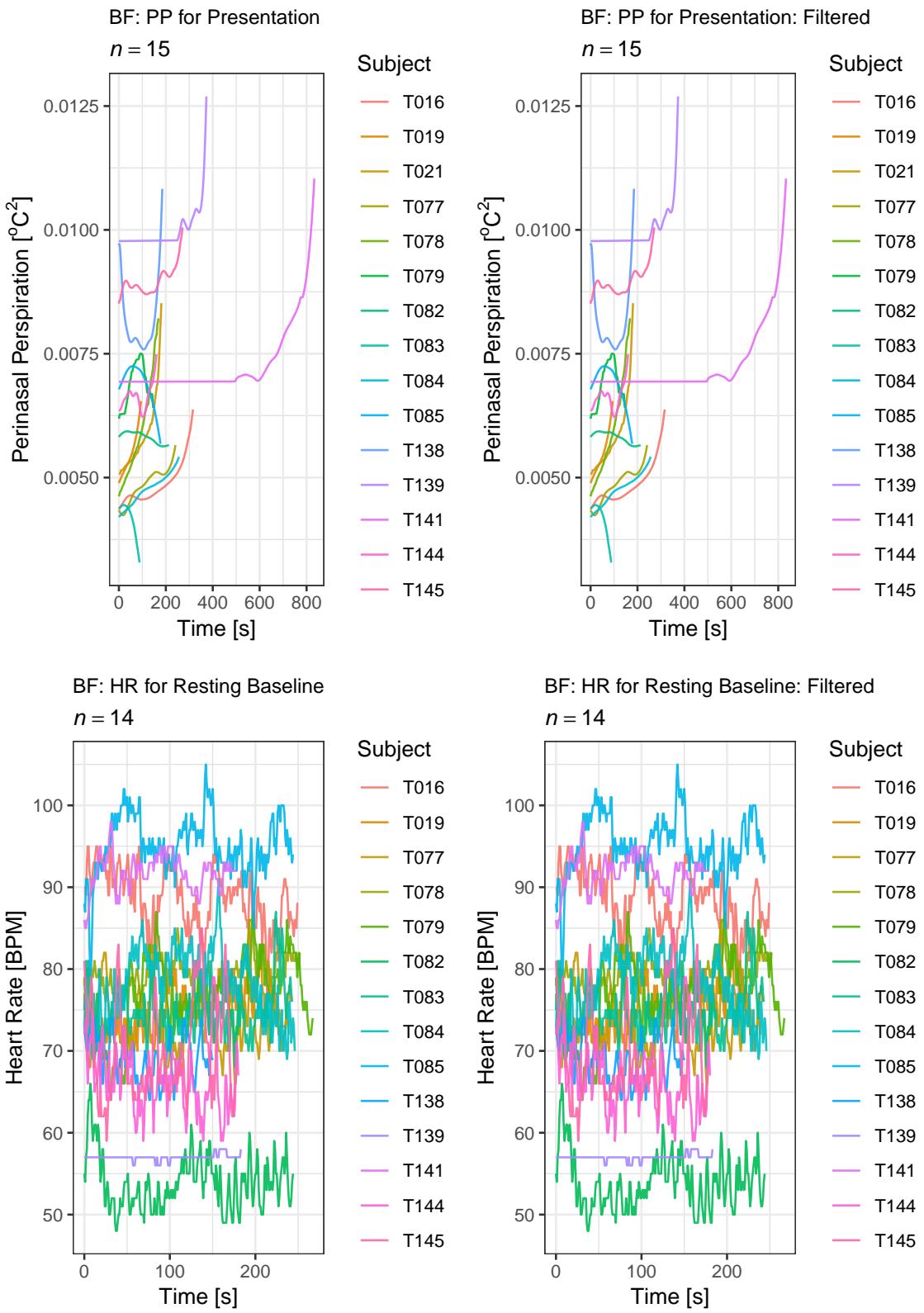
$n = 11$

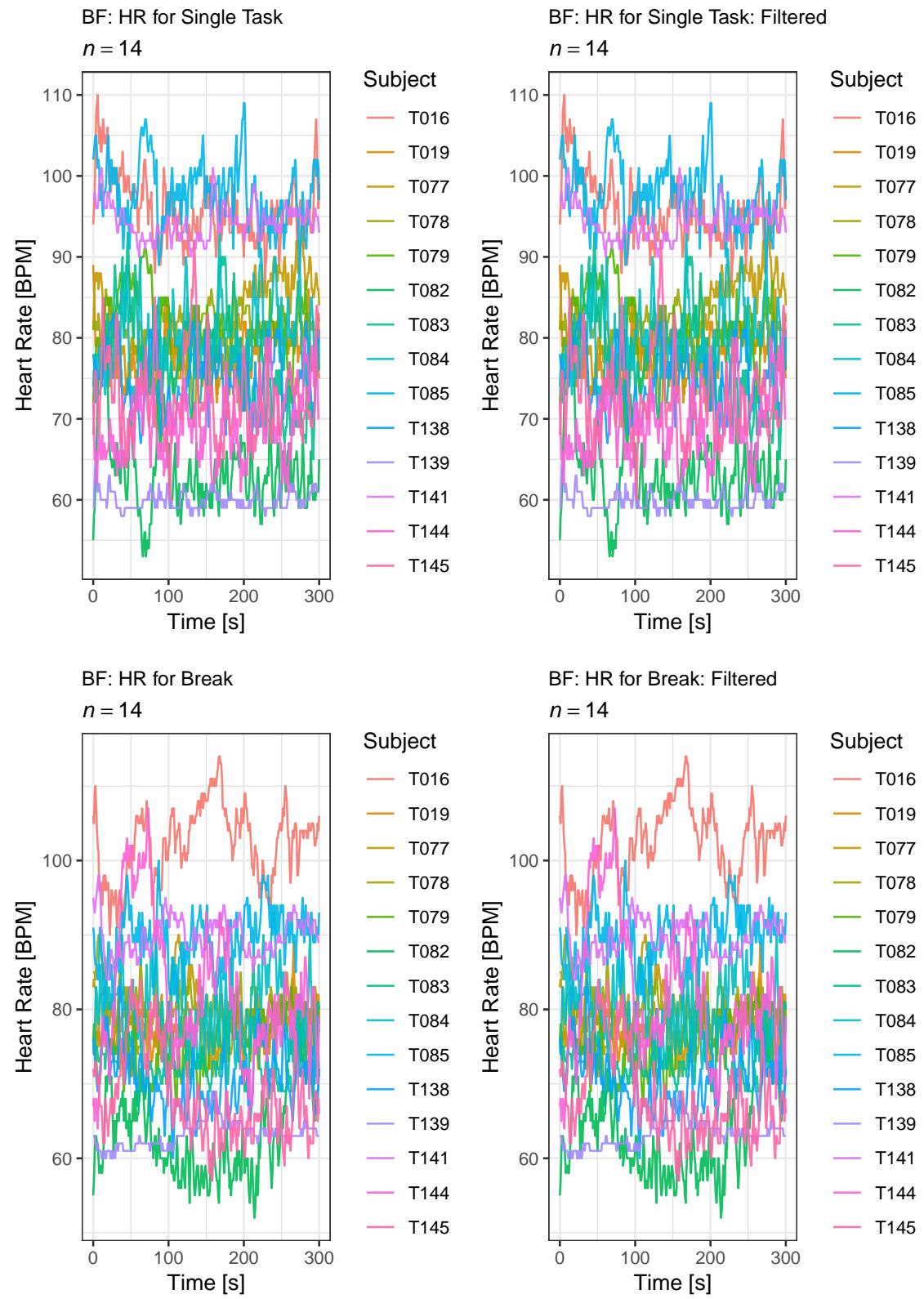


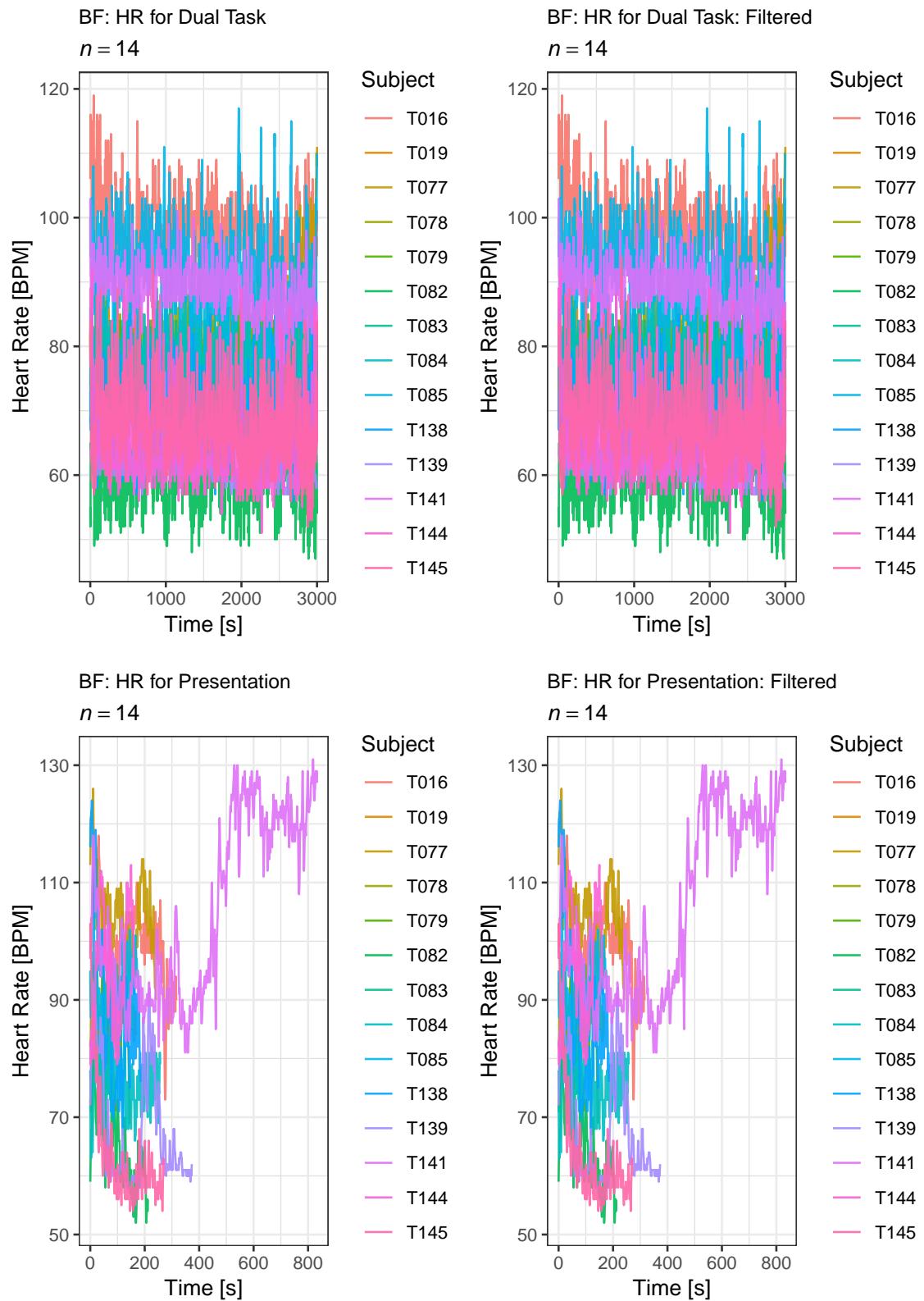
## **Batch-Filler (BF)**



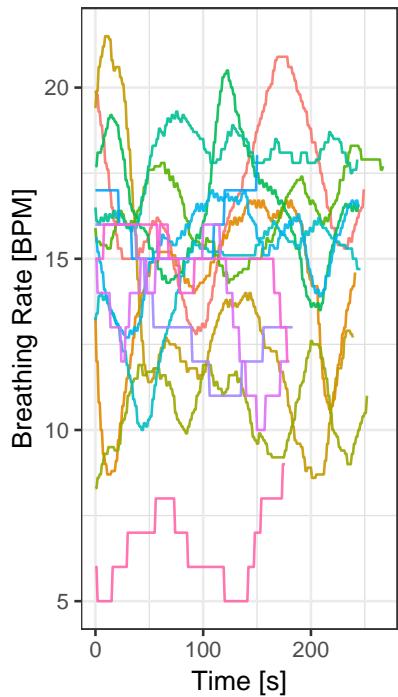




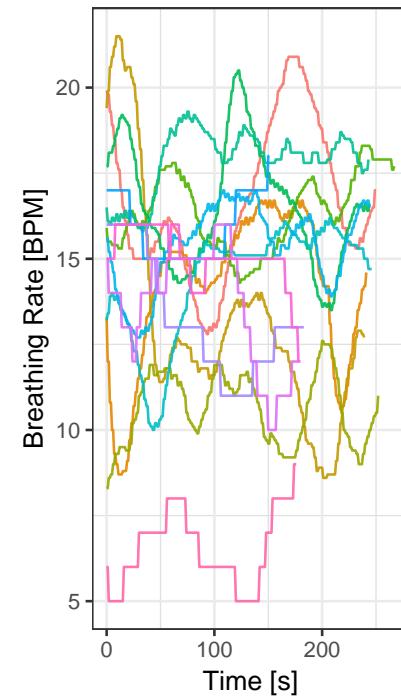




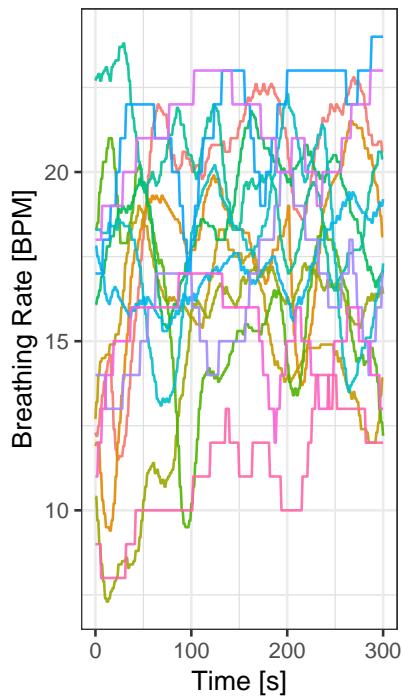
BF: BR for Resting Baseline  
n = 14



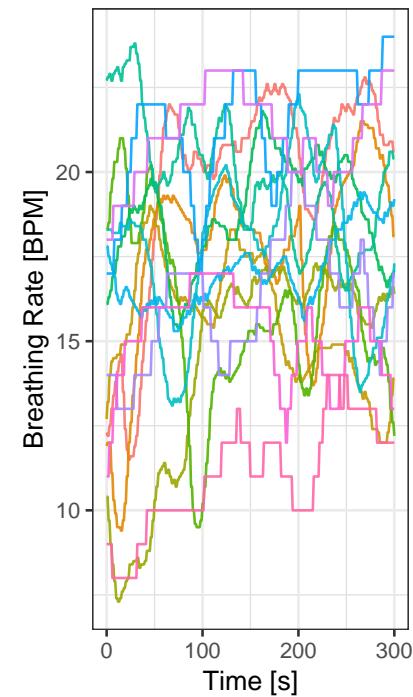
BF: BR for Resting Baseline: Filtered  
n = 14



BF: BR for Single Task  
n = 14

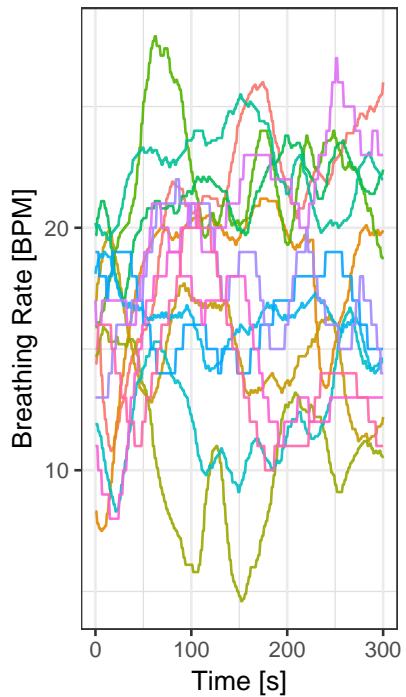


BF: BR for Single Task: Filtered  
n = 14



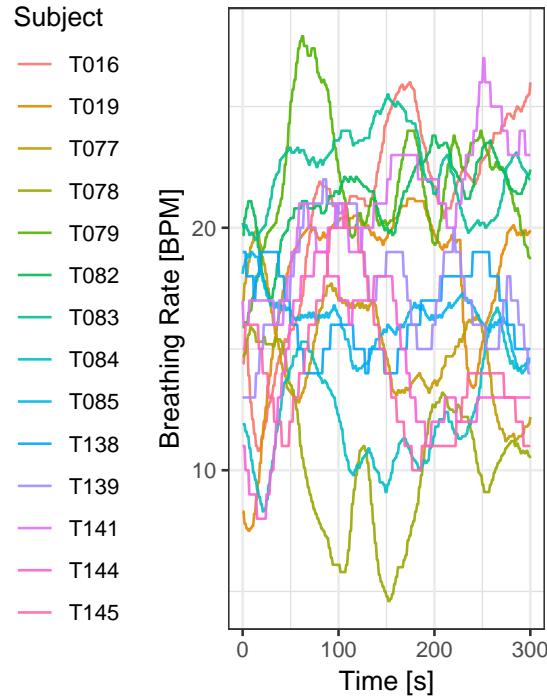
BF: BR for Break

*n* = 14



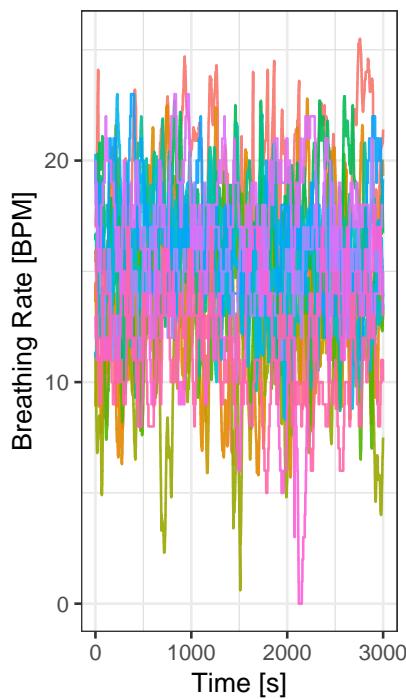
BF: BR for Break: Filtered

*n* = 14



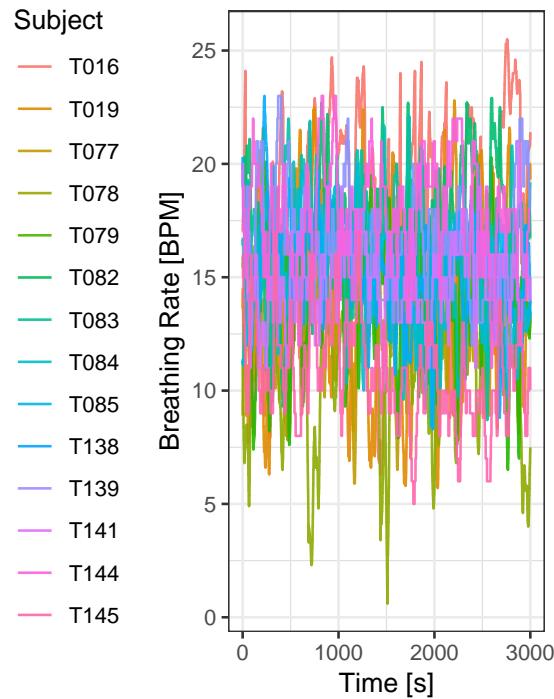
BF: BR for Dual Task

*n* = 14



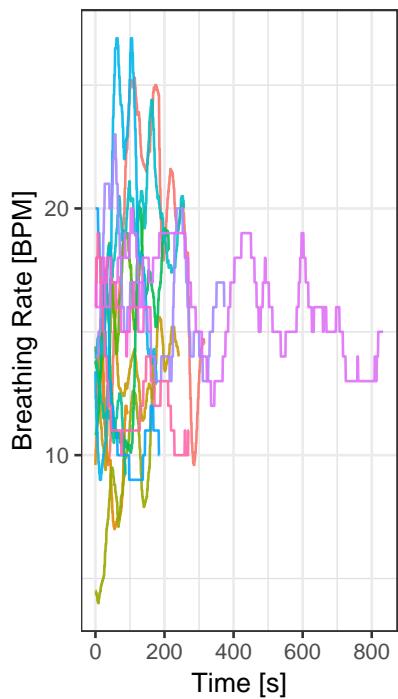
BF: BR for Dual Task: Filtered

*n* = 13



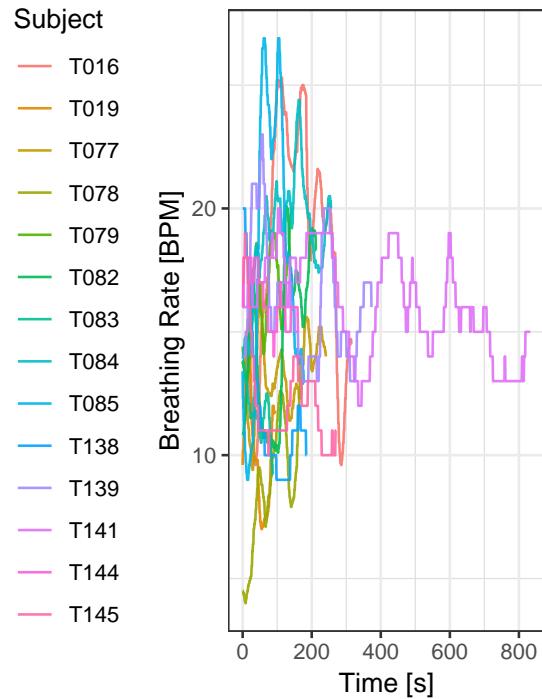
BF: BR for Presentation

$n = 14$



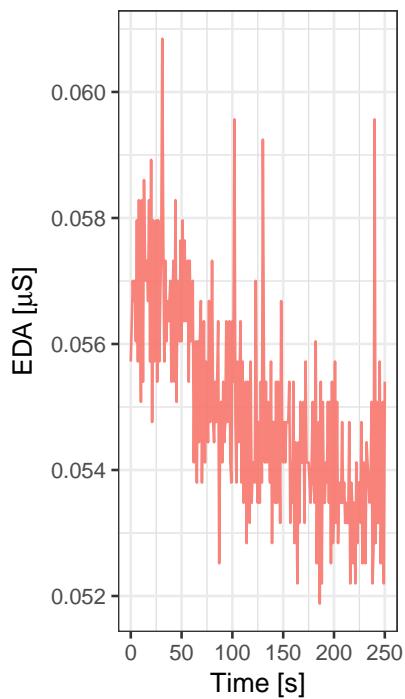
BF: BR for Presentation: Filtered

$n = 14$



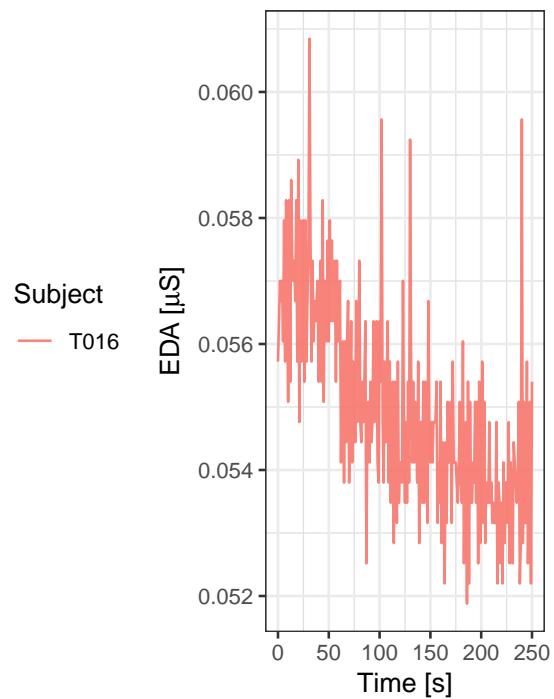
BF: D.EDA for Resting Baseline

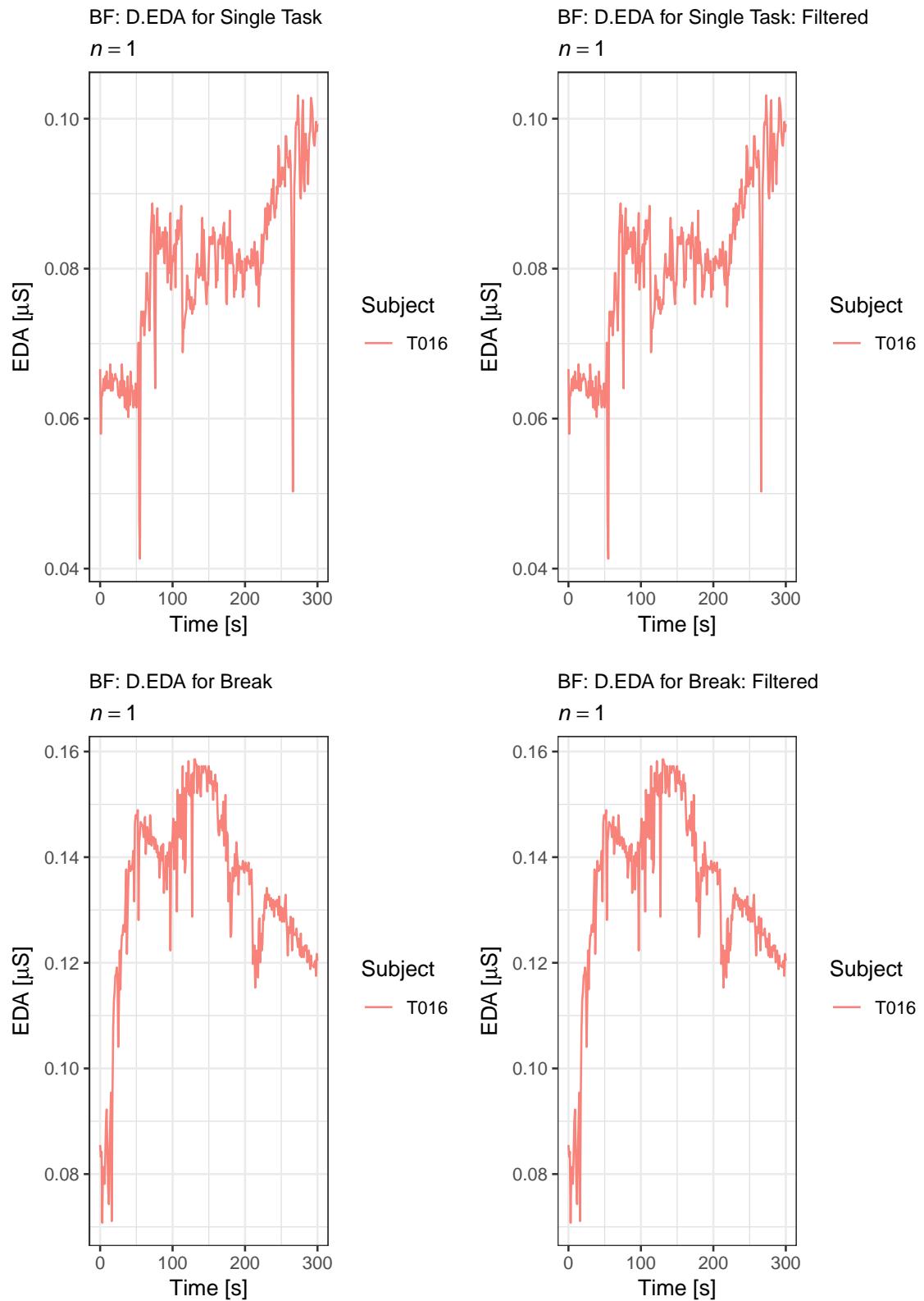
$n = 1$

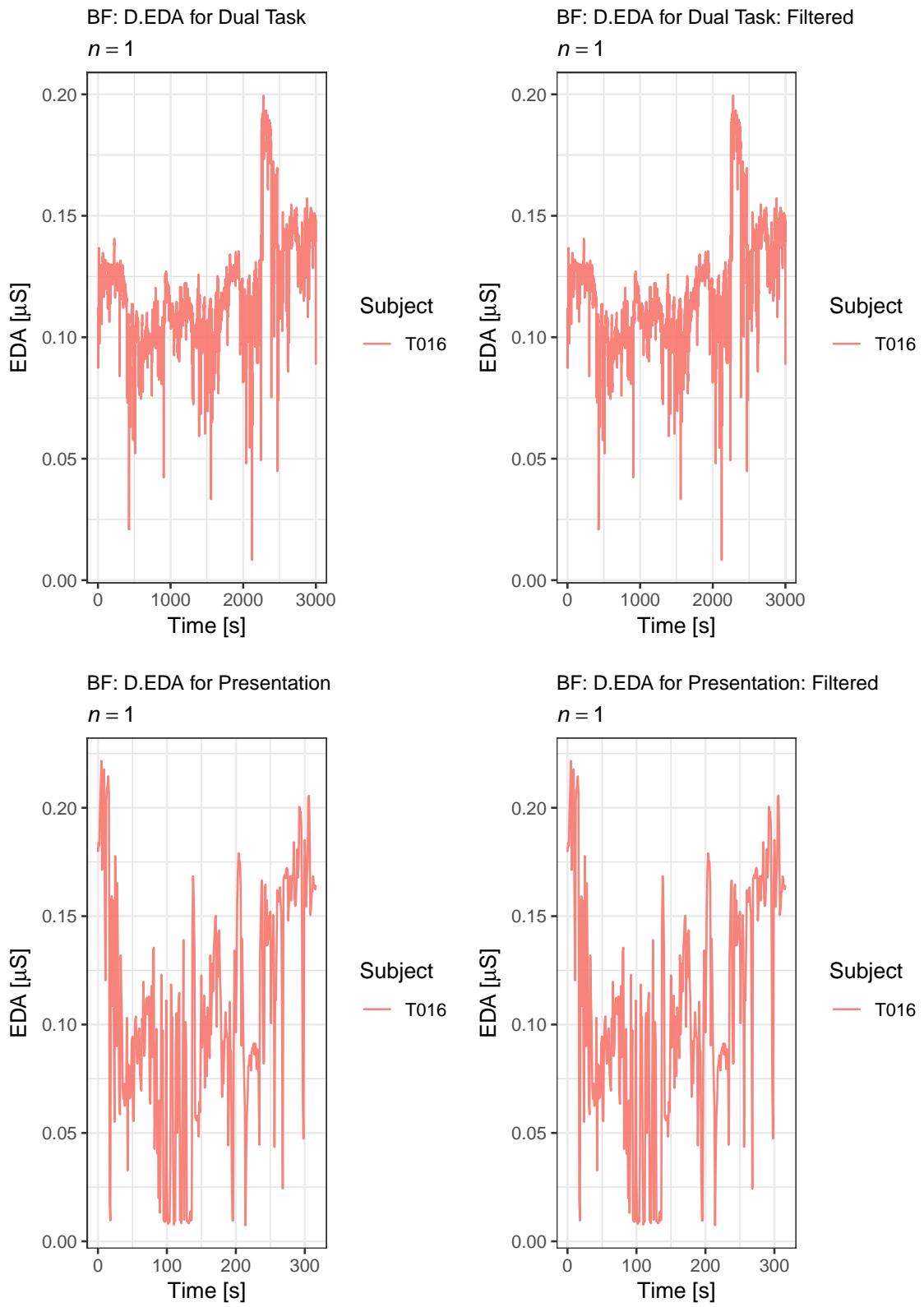


BF: D.EDA for Resting Baseline: Filtered

$n = 1$

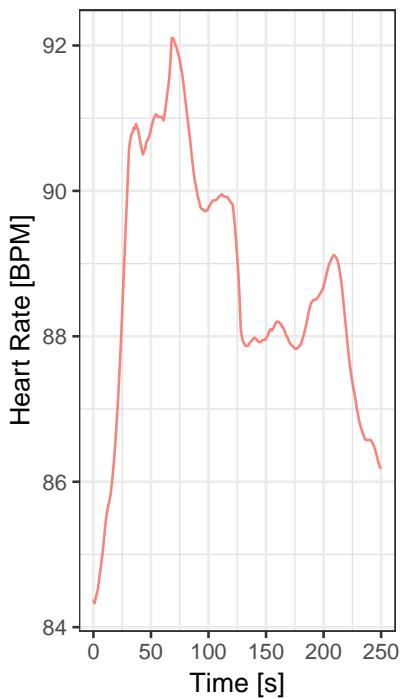






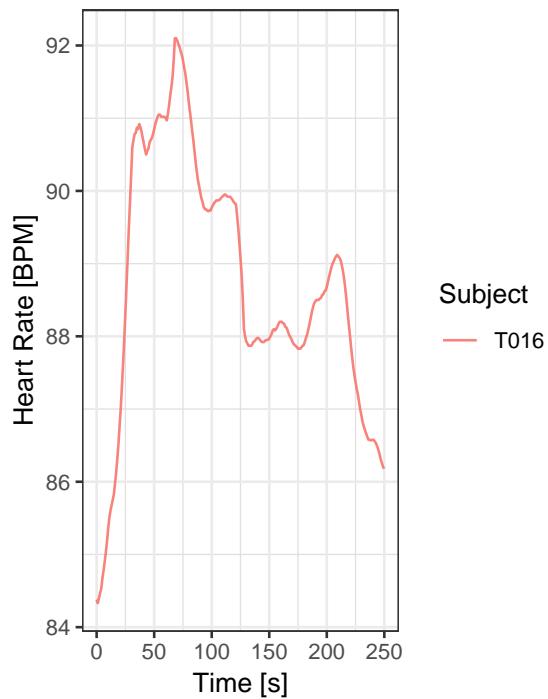
BF: D.HR for Resting Baseline

$n = 1$



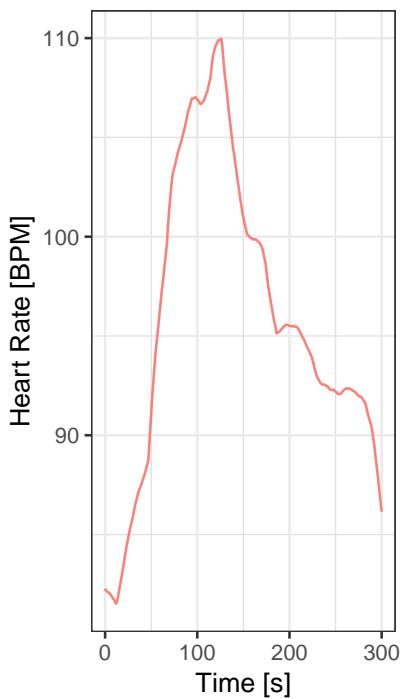
BF: D.HR for Resting Baseline: Filtered

$n = 1$



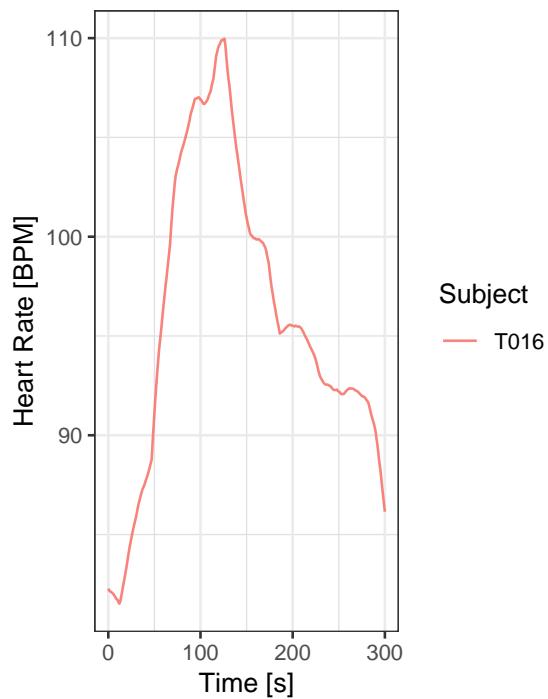
BF: D.HR for Single Task

$n = 1$



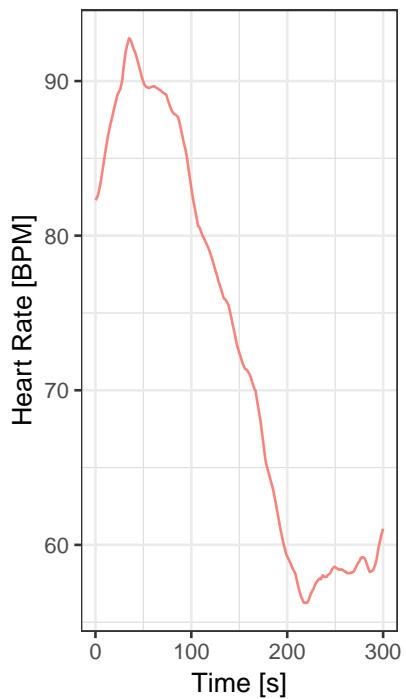
BF: D.HR for Single Task: Filtered

$n = 1$



BF: D.HR for Break

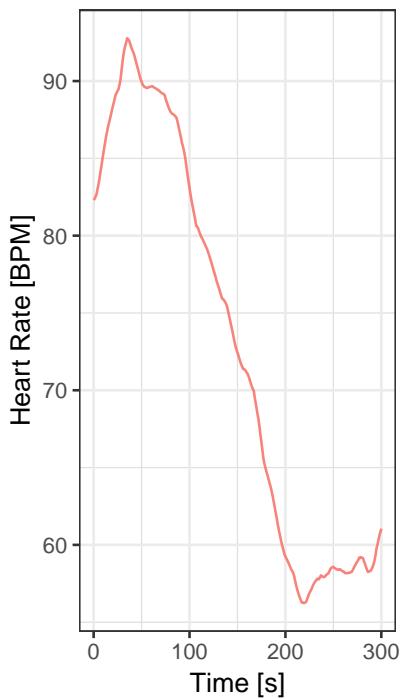
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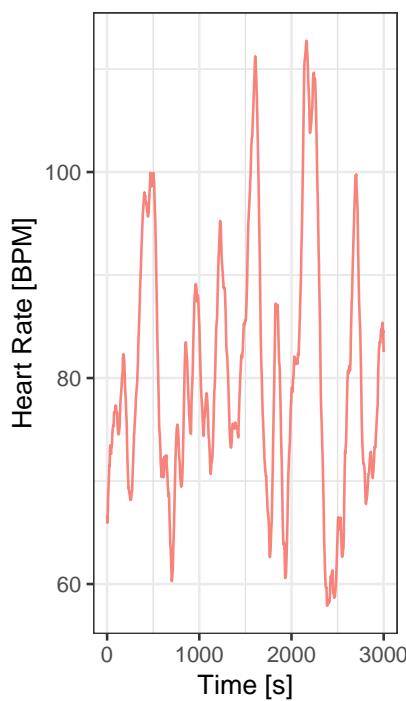
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— T016



Subject  
— T016

BF: D.HR for Dual Task

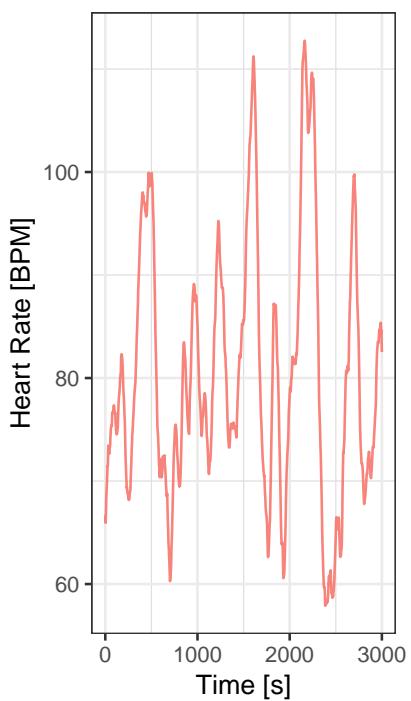
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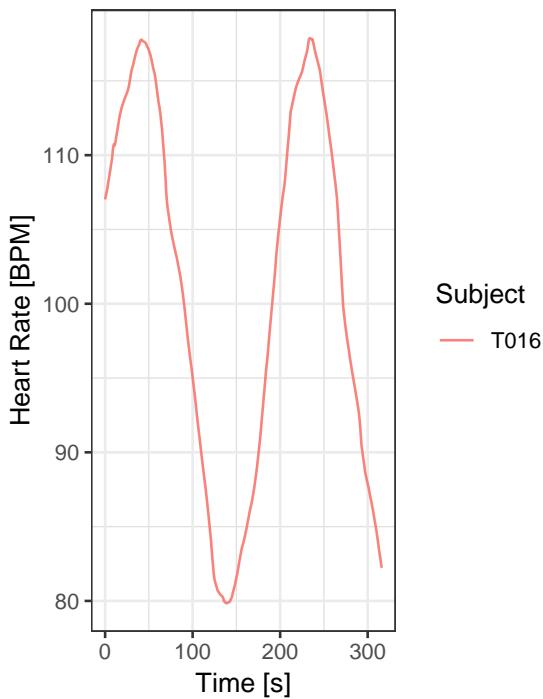
Subject  
— T016



Subject  
— T016

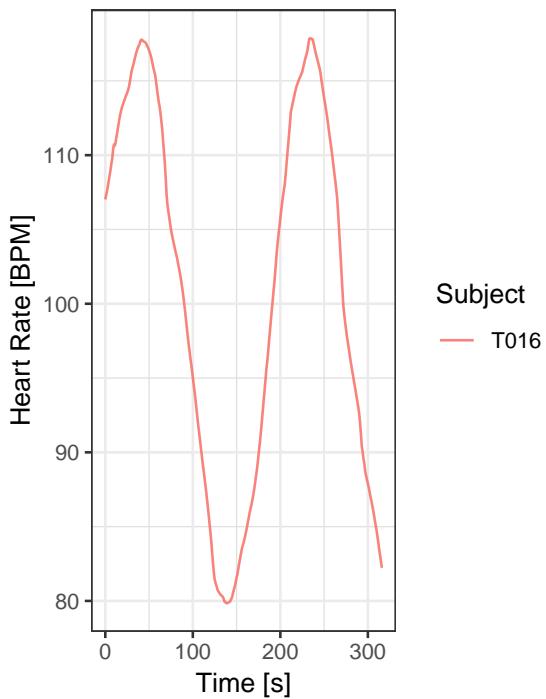
BF: D.HR for Presentation

$n = 1$



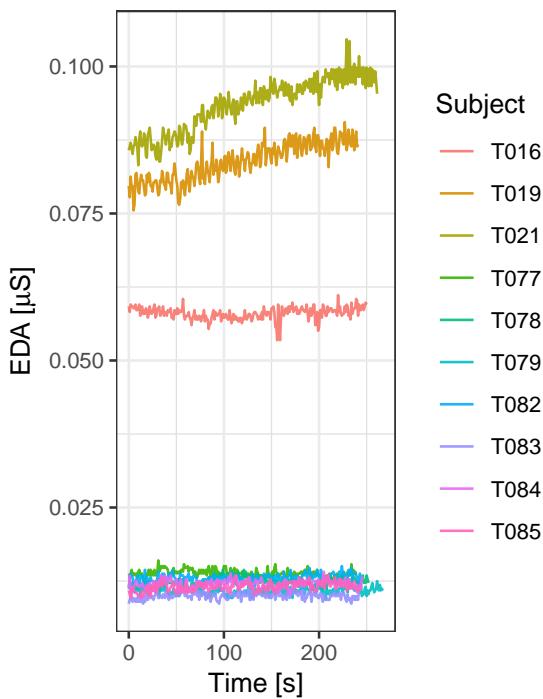
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$n = 1$



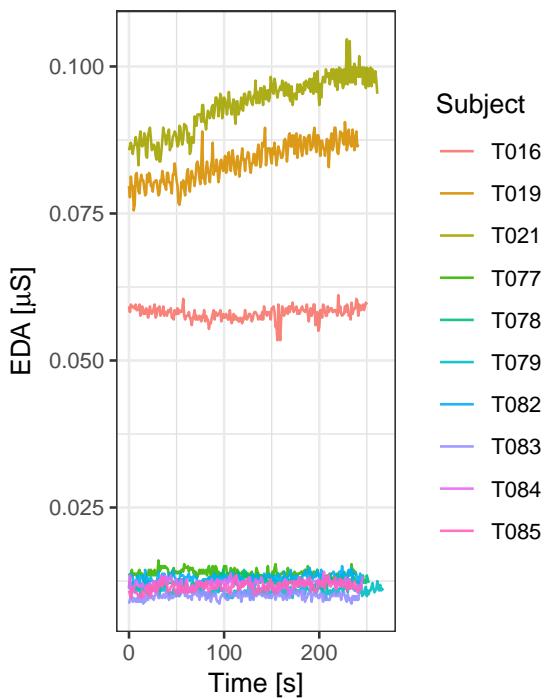
BF: N.EDA for Resting Baseline

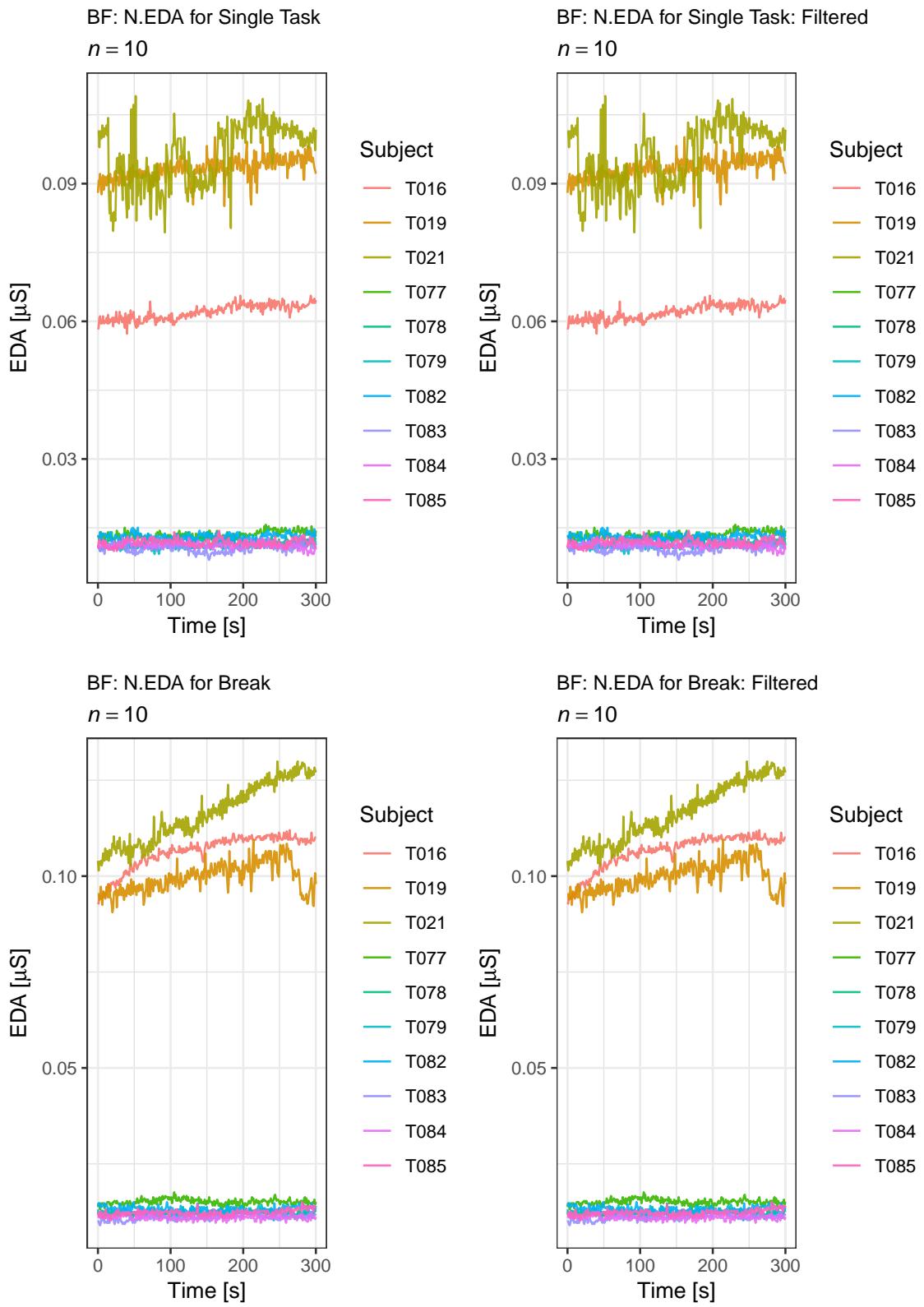
$n = 10$

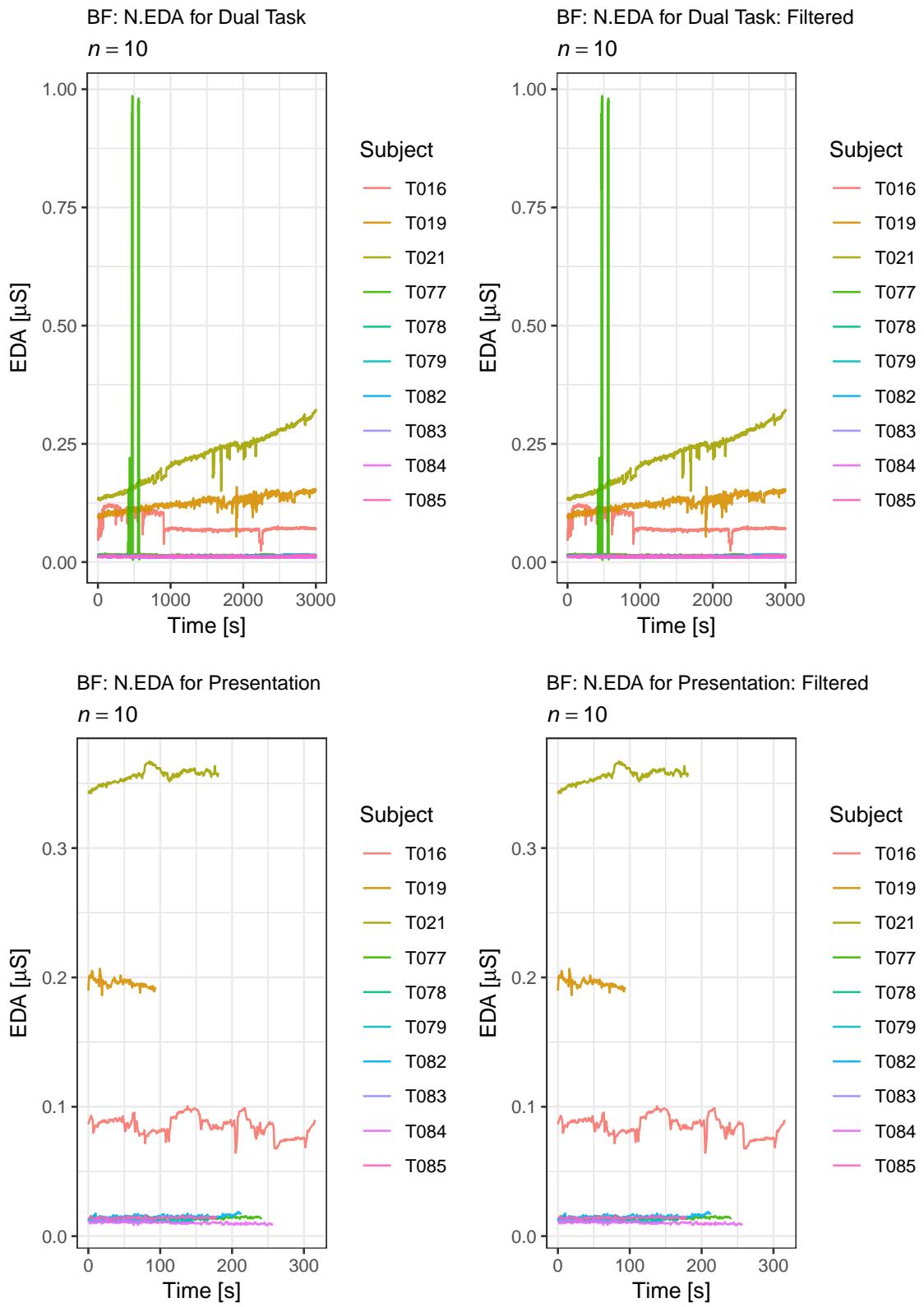


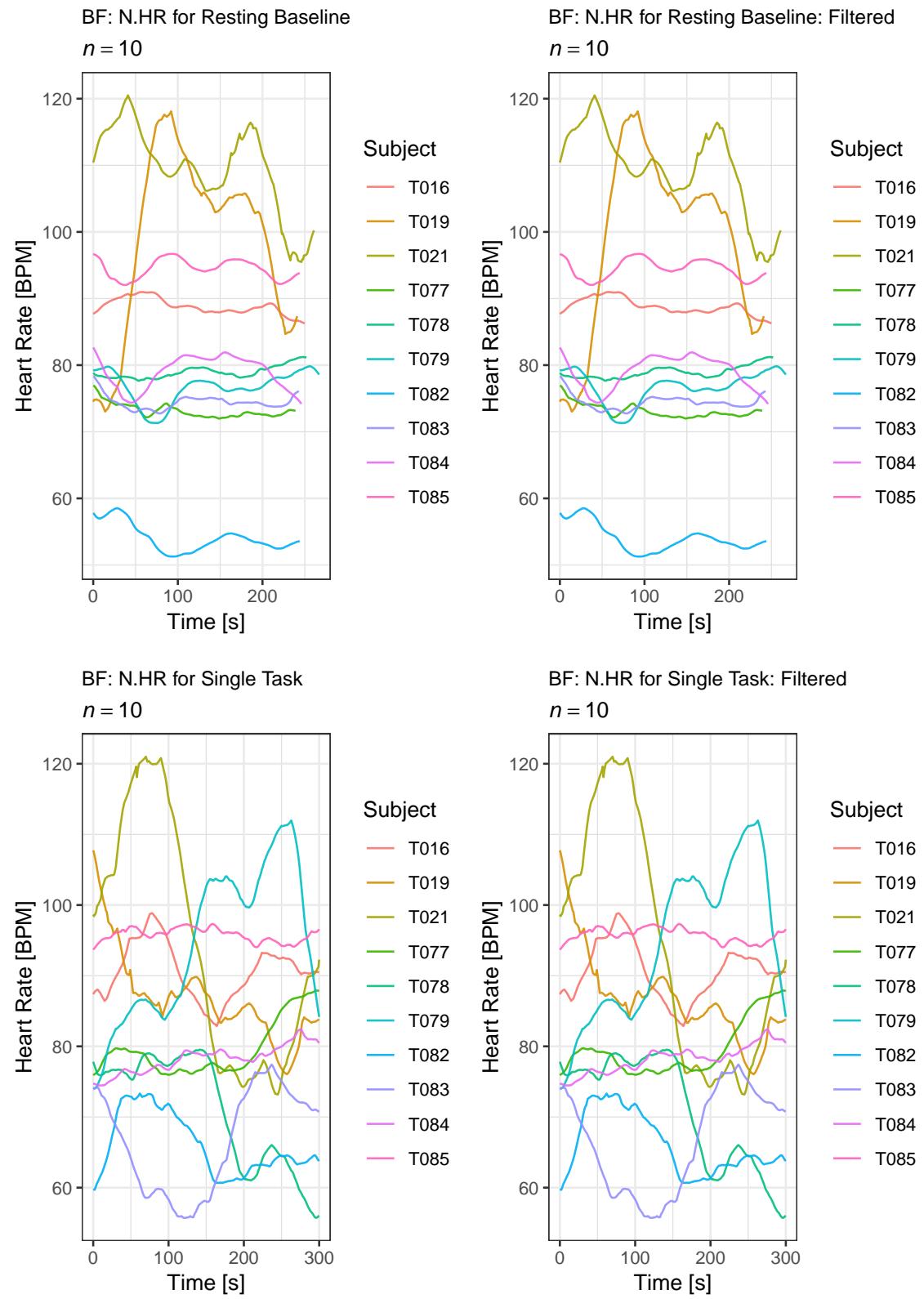
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$n = 10$



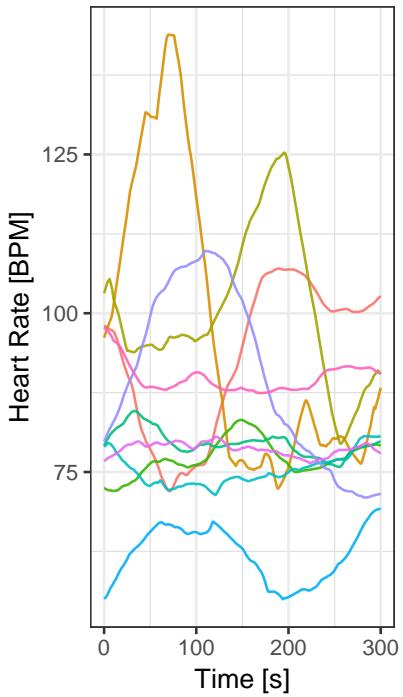






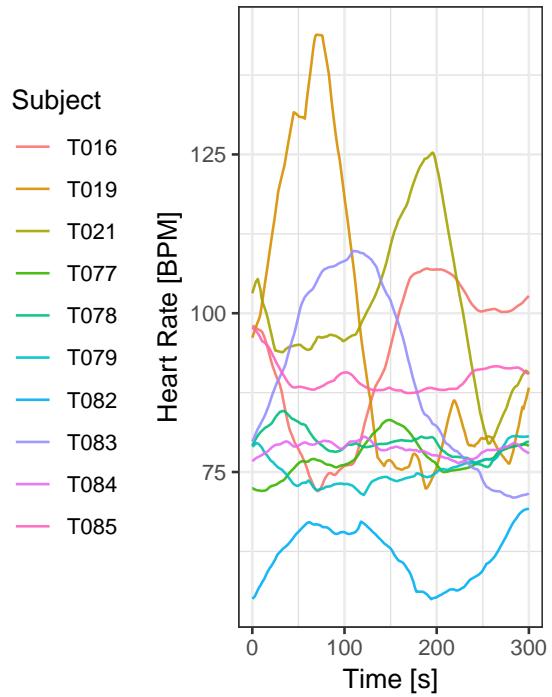
BF: N.HR for Break

$n = 10$



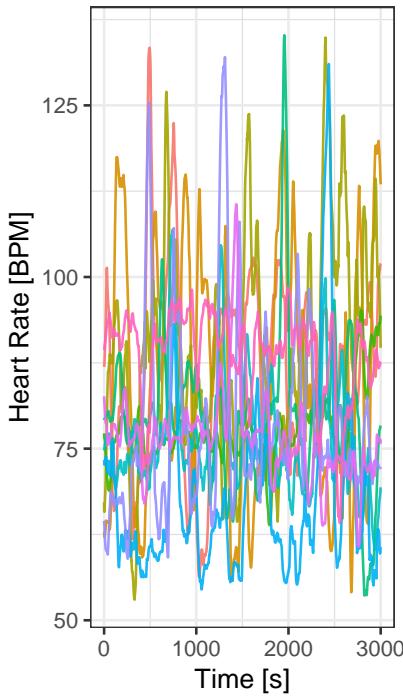
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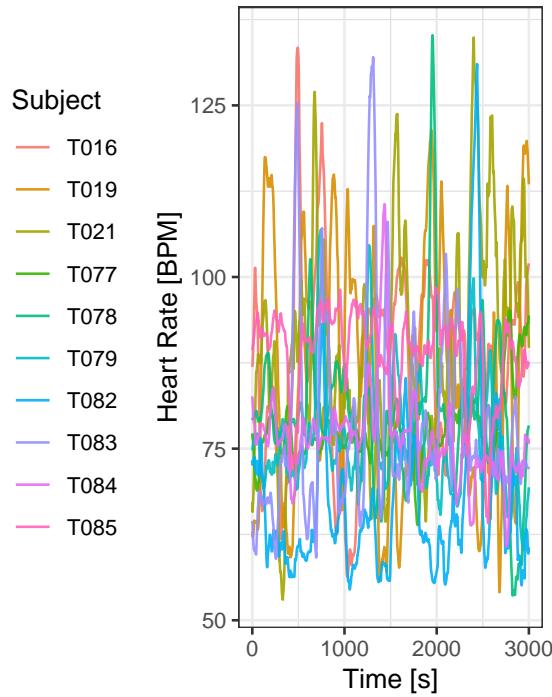
BF: N.HR for Dual Task

$n = 10$



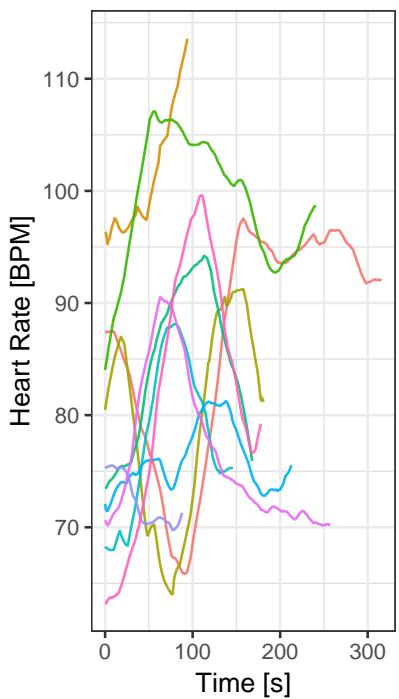
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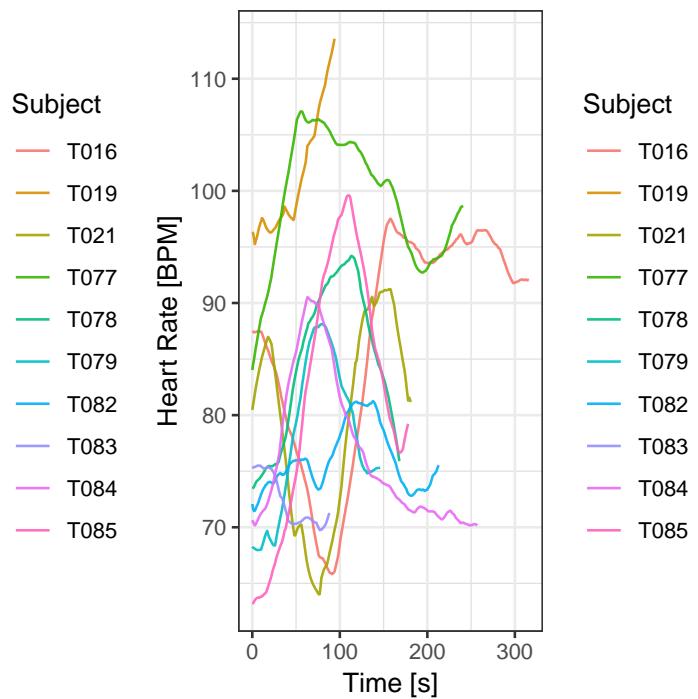
BF: N.HR for Presentation

$n = 10$

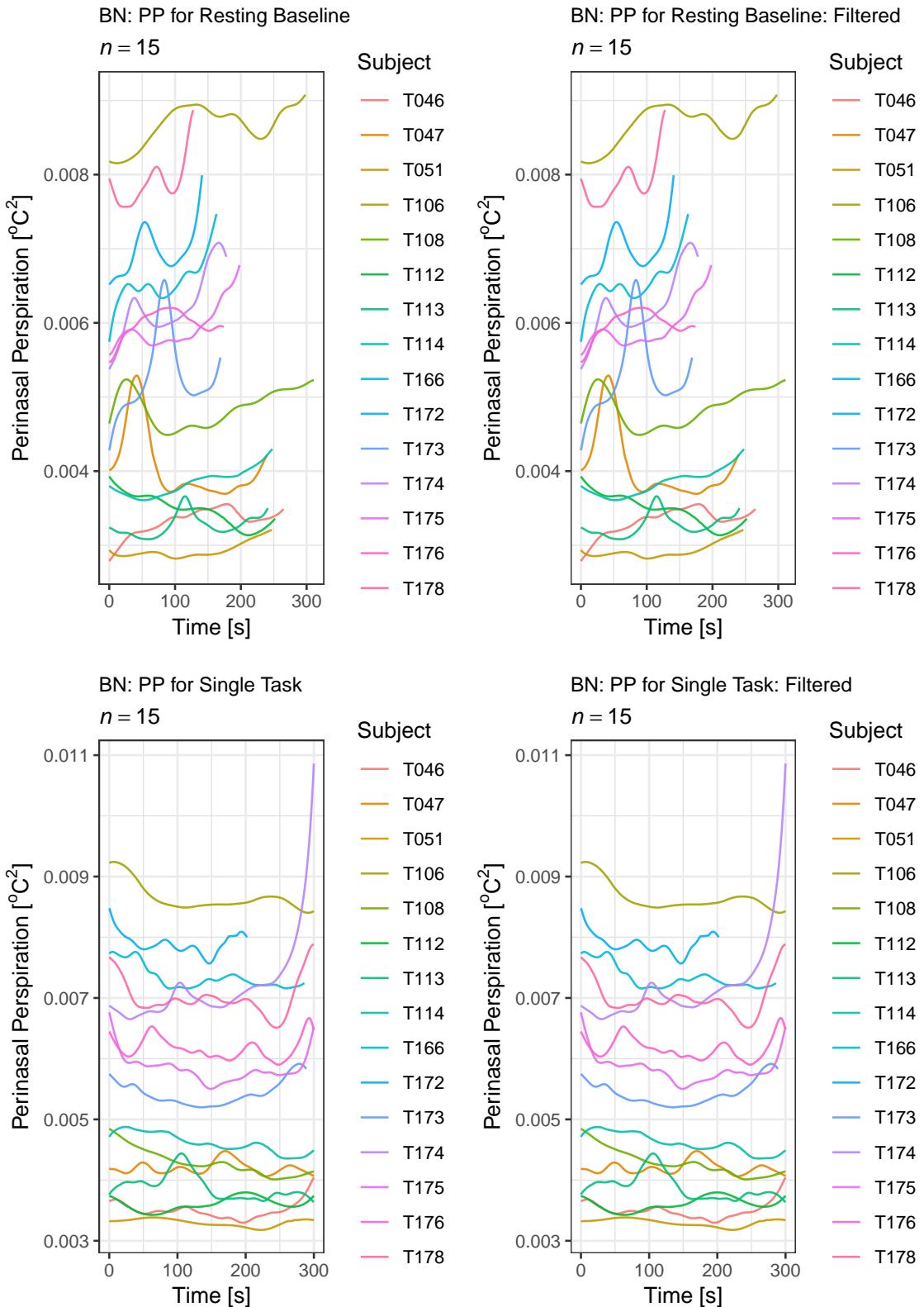


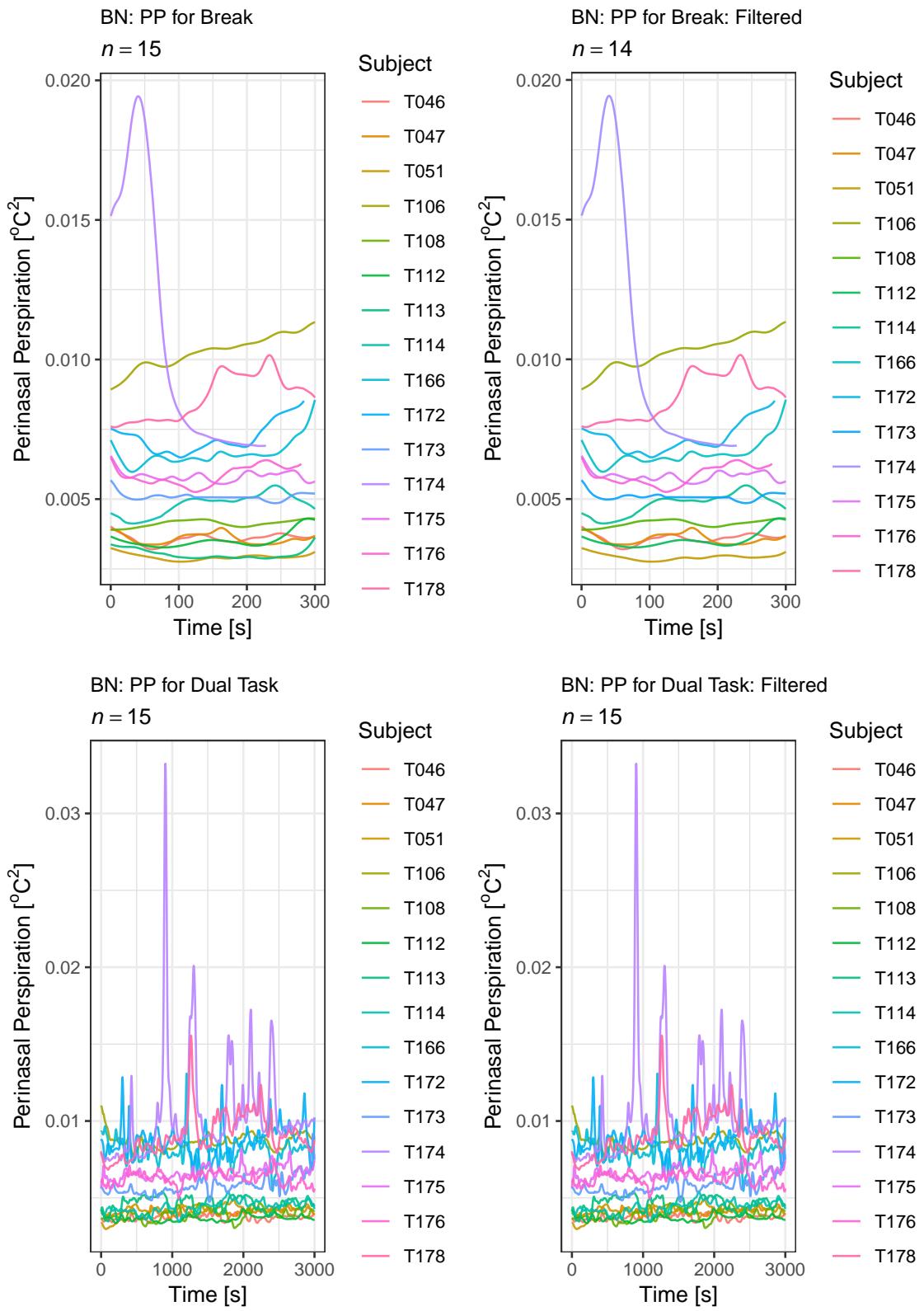
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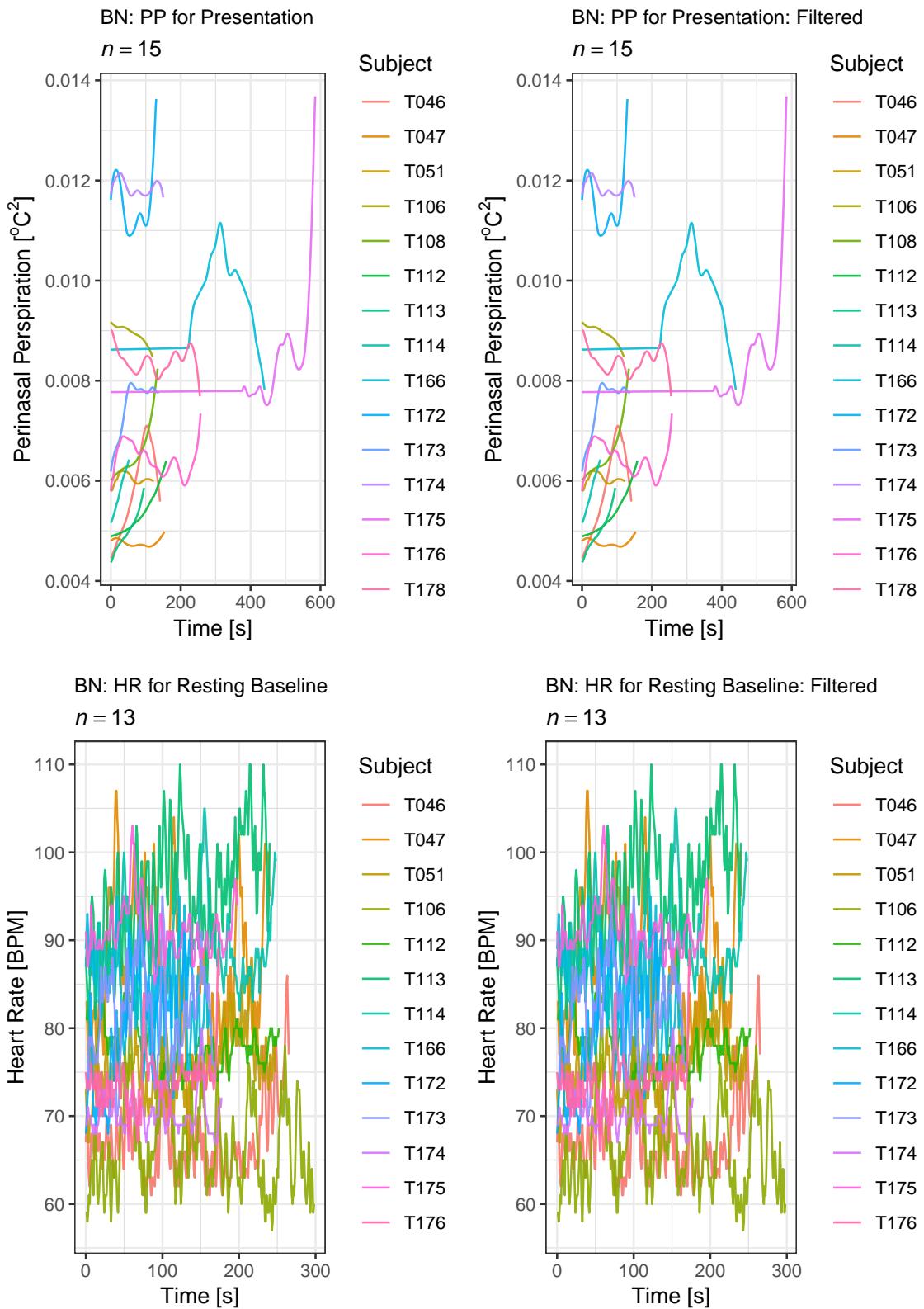
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**Batch-Nothing (BN)**

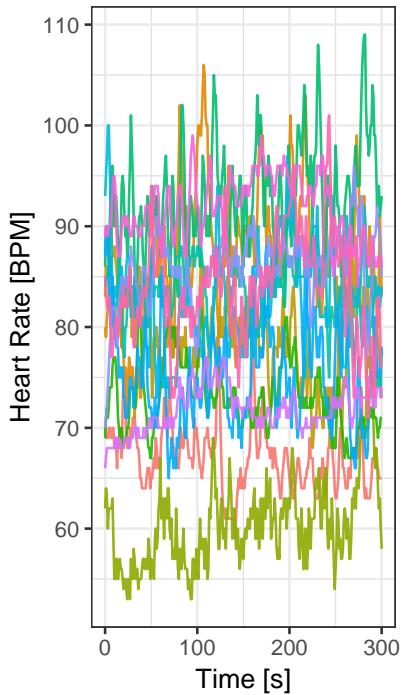






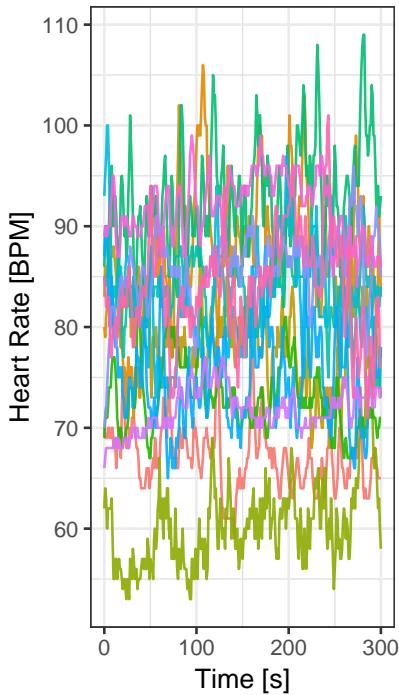
BN: HR for Single Task

*n* = 13



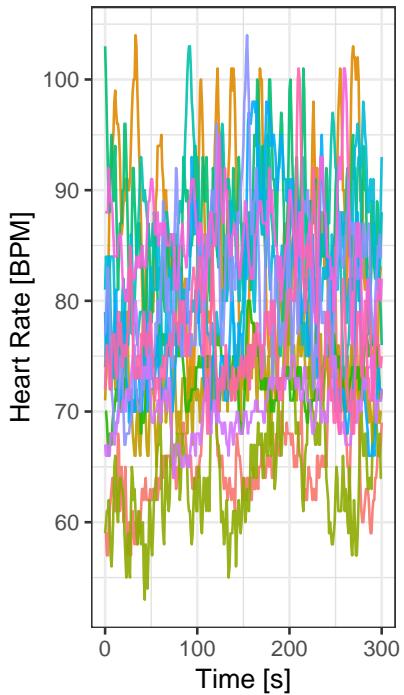
BN: HR for Single Task: Filtered

*n* = 13



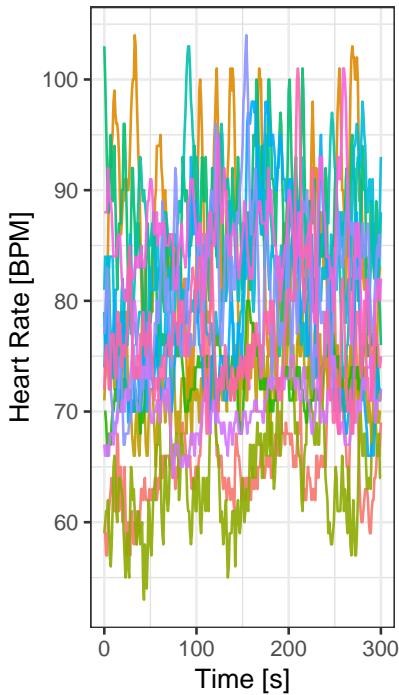
BN: HR for Break

*n* = 13



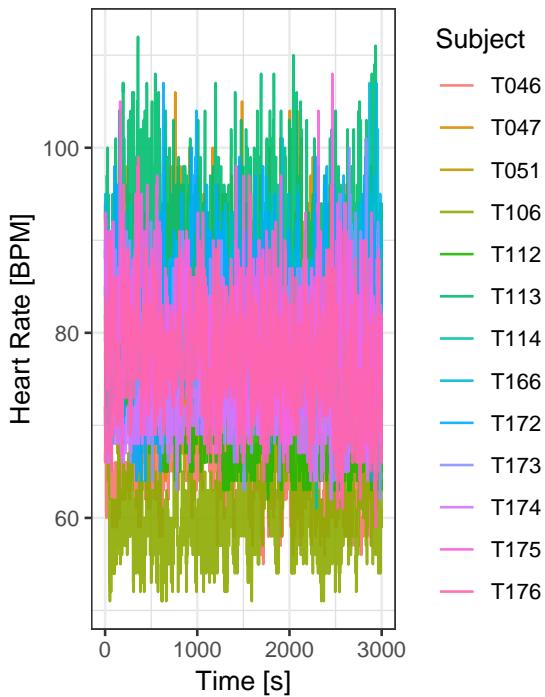
BN: HR for Break: Filtered

*n* = 13



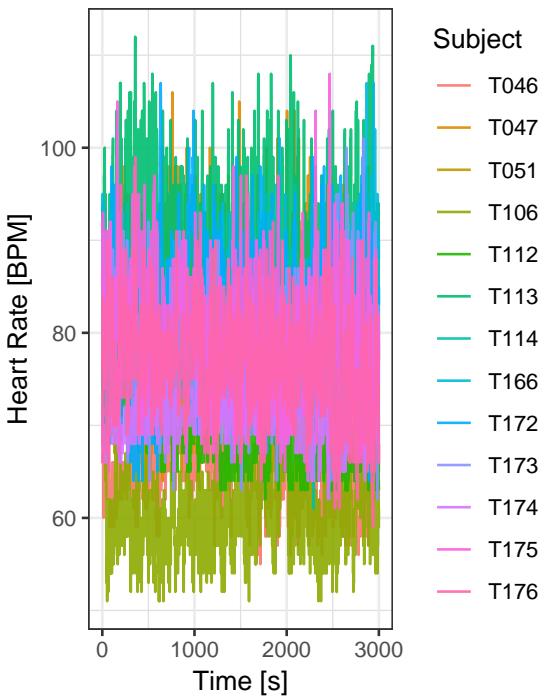
BN: HR for Dual Task

*n* = 13



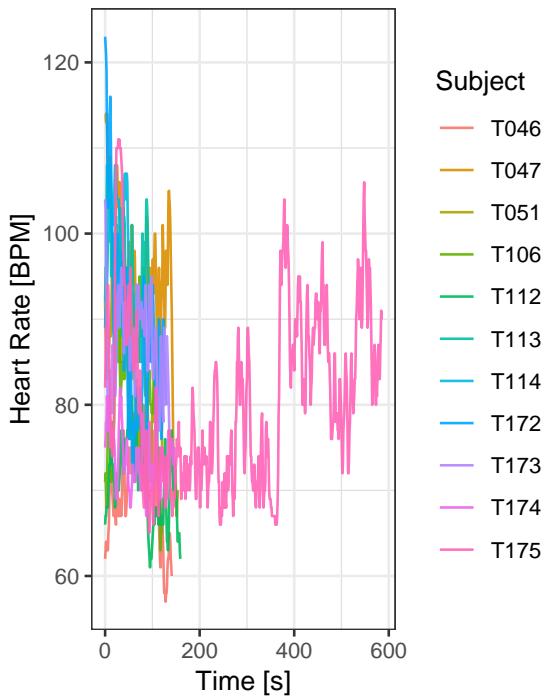
BN: HR for Dual Task: Filtered

*n* = 13



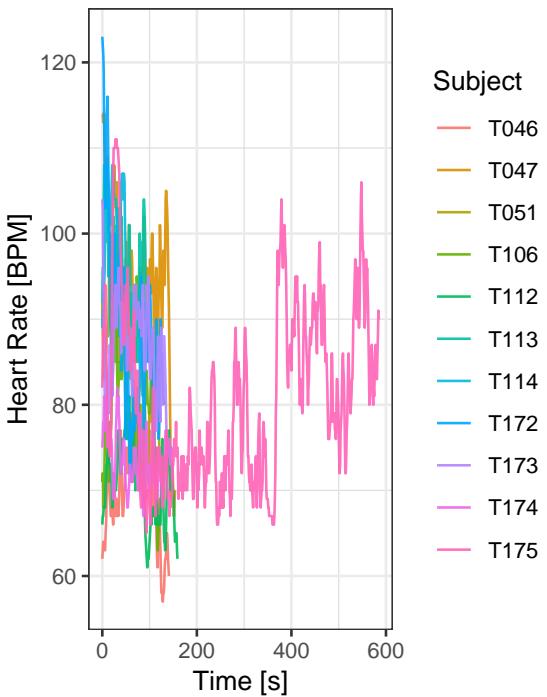
BN: HR for Presentation

*n* = 11

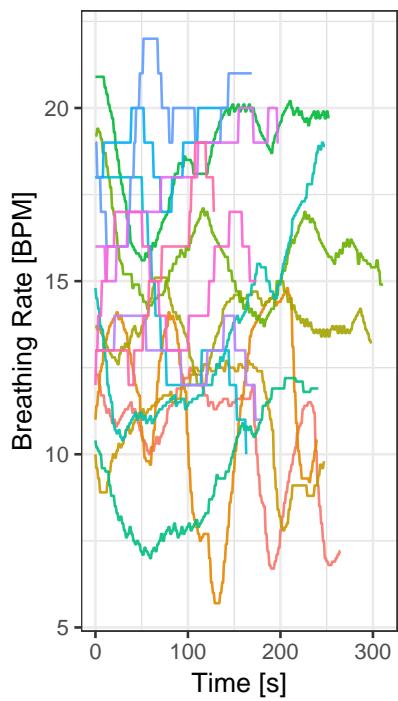


BN: HR for Presentation: Filtered

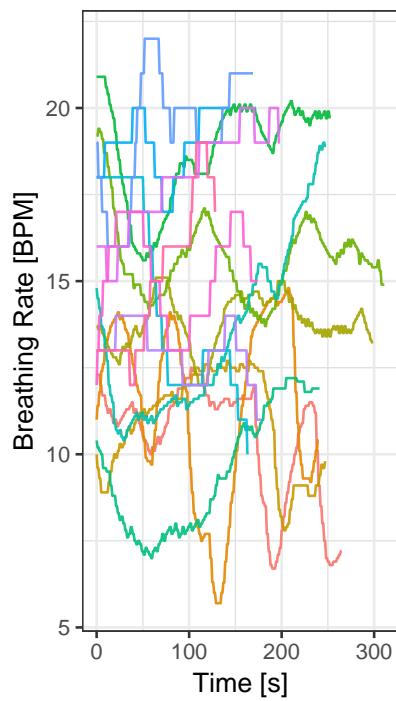
*n* = 11



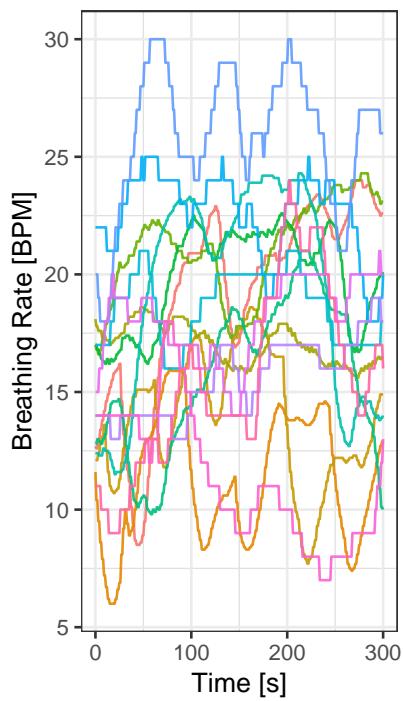
BN: BR for Resting Baseline

 $n = 15$ 

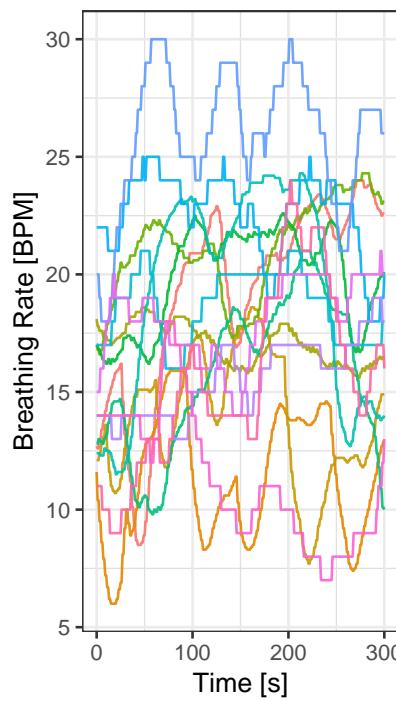
BN: BR for Resting Baseline: Filtered

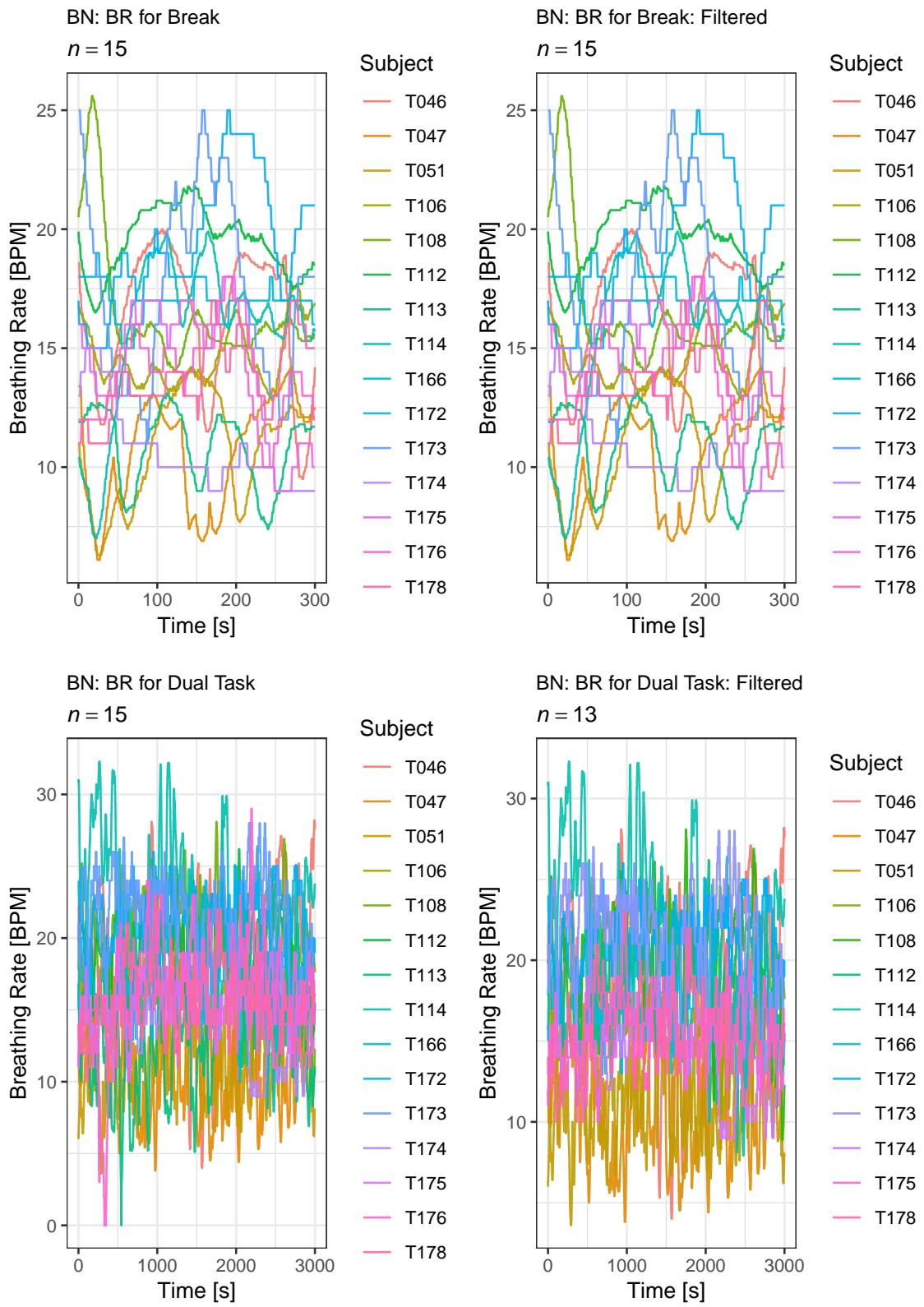
 $n = 15$ 

BN: BR for Single Task

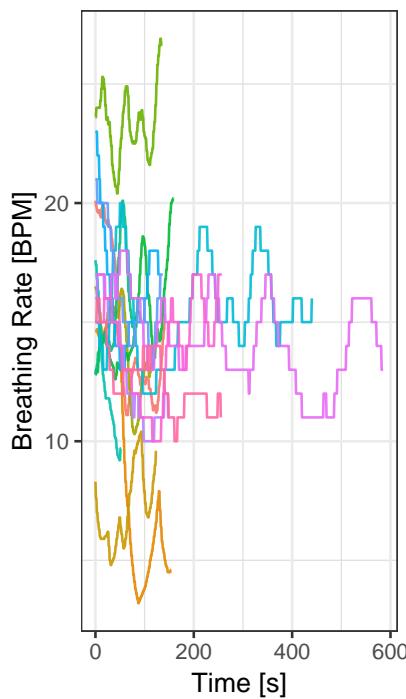
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BN: BR for Single Task: Filtered

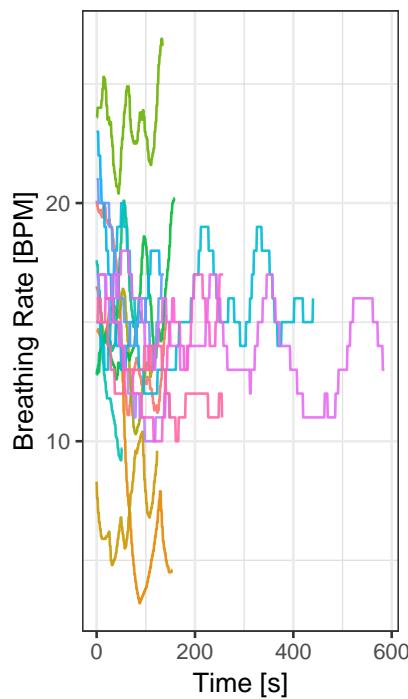
 $n = 15$ 



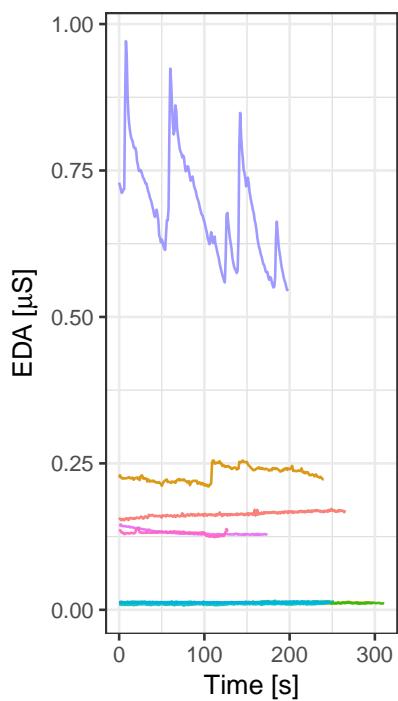
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 $n = 15$ 

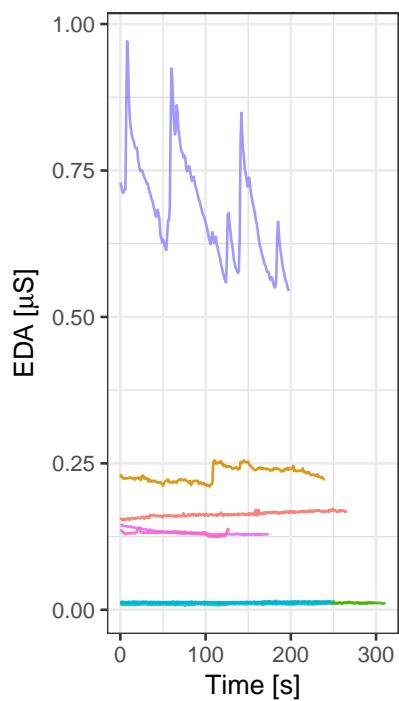
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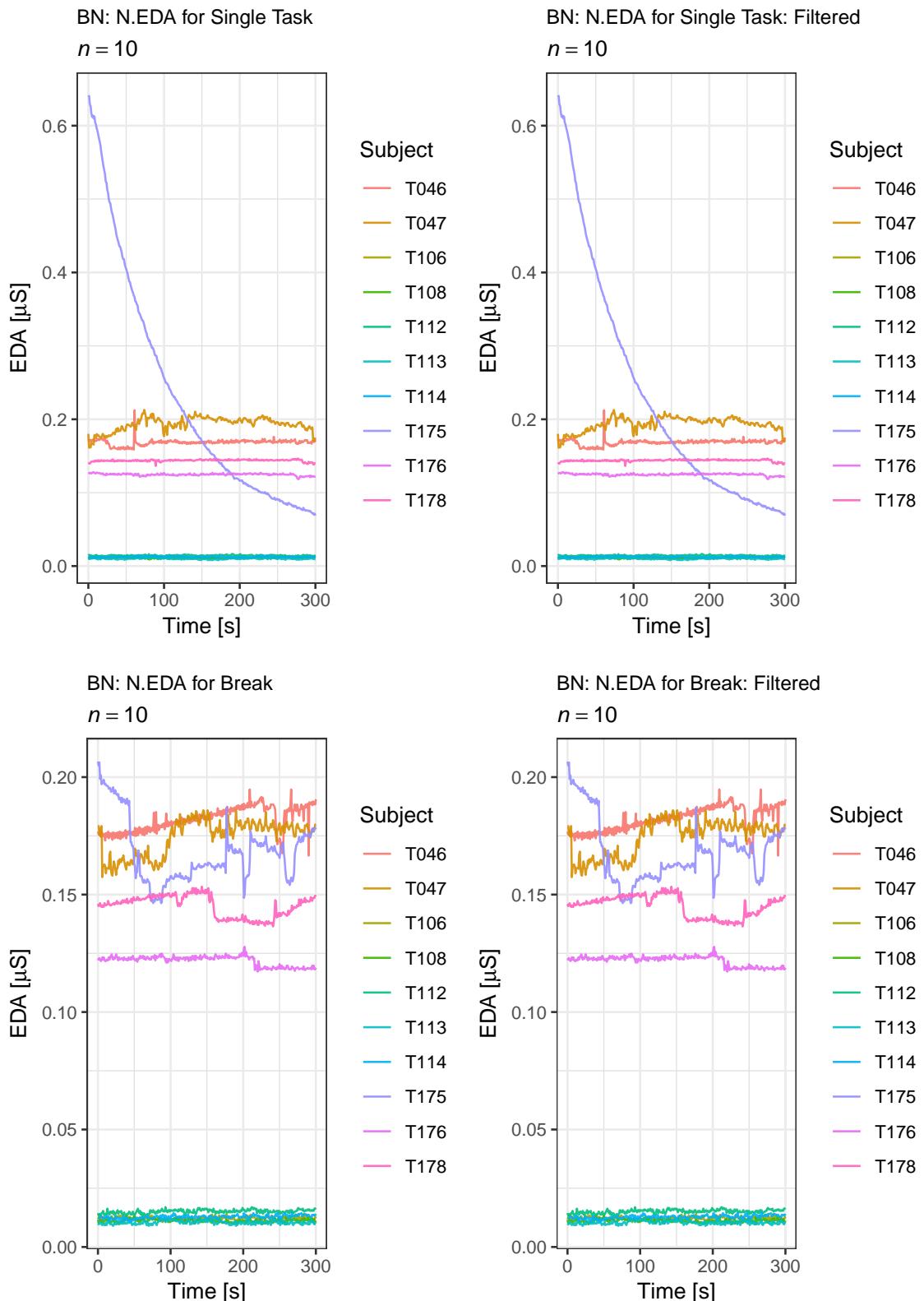
 $n = 15$ 

BN: N.EDA for Resting Baseline

 $n = 10$ 

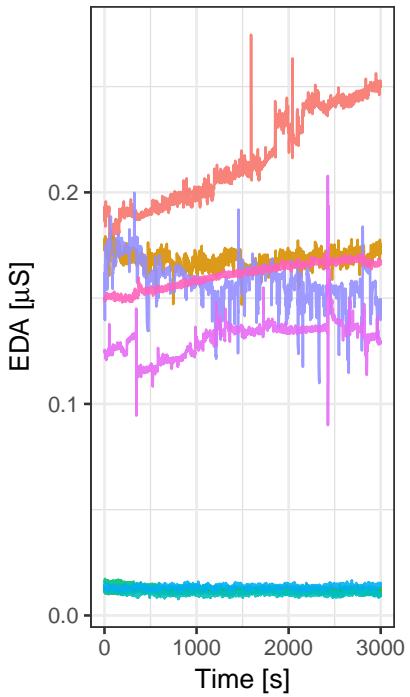
BN: N.EDA for Resting Baseline: Filtered

 $n = 10$ 



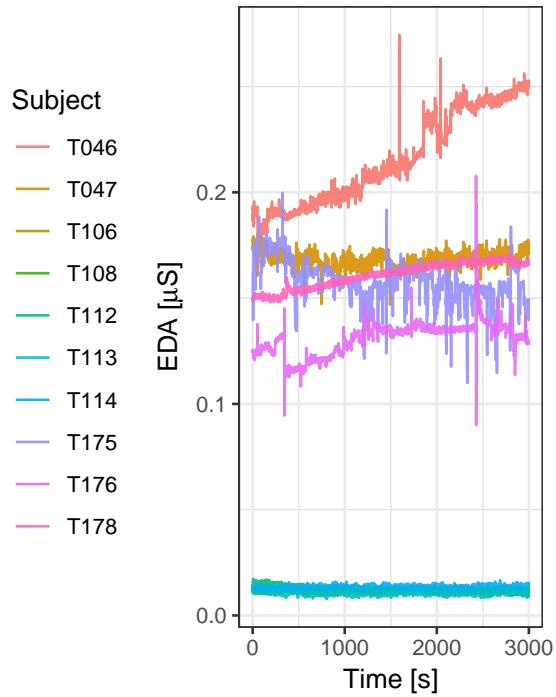
BN: N.EDA for Dual Task

$n = 10$



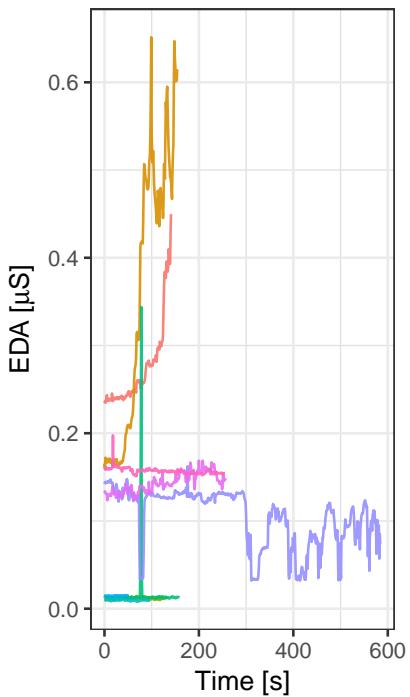
BN: N.EDA for Dual Task: Filtered

$n = 10$



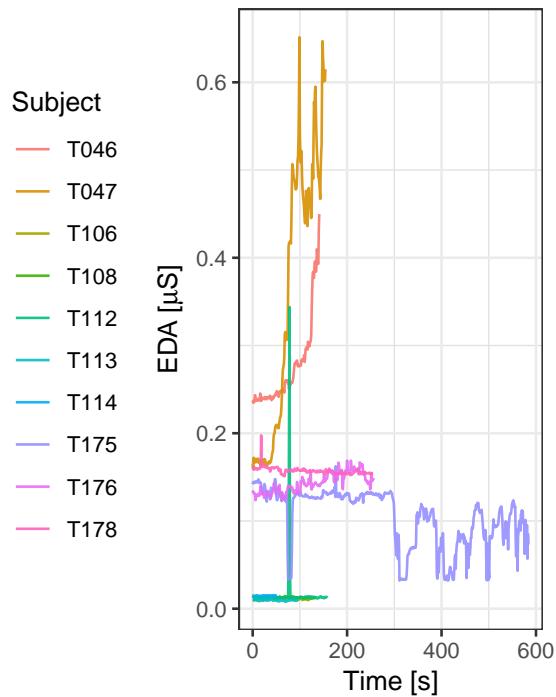
BN: N.EDA for Presentation

$n = 10$



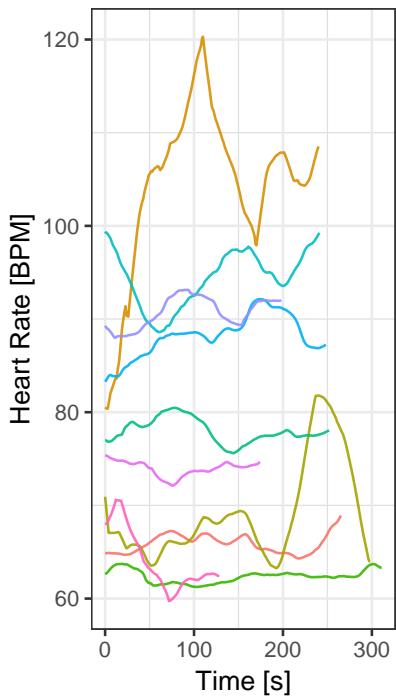
BN: N.EDA for Presentation: Filtered

$n = 10$



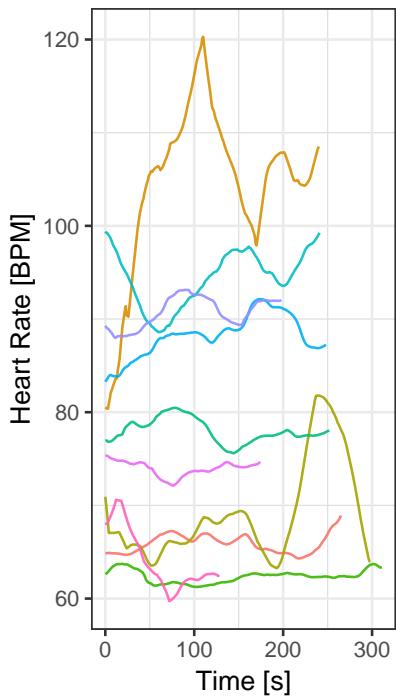
BN: N.HR for Resting Baseline

$n = 10$



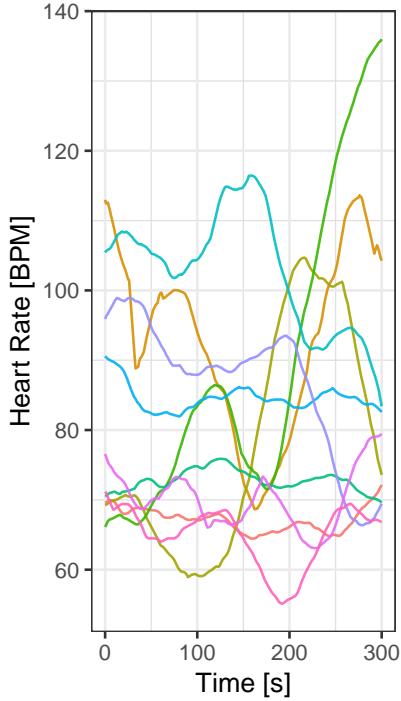
BN: N.HR for Resting Baseline: Filtered

$n = 10$



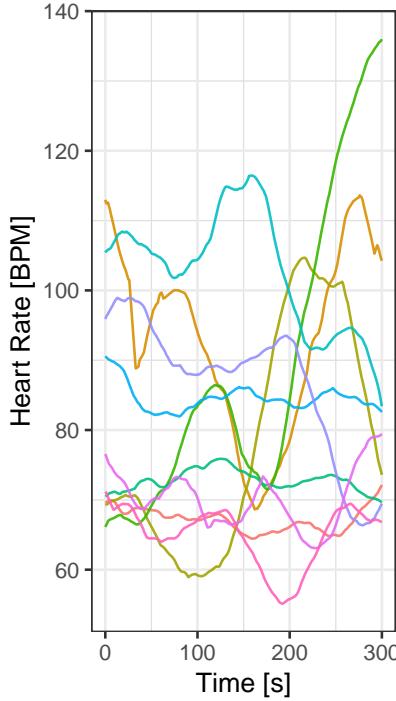
BN: N.HR for Single Task

$n = 10$

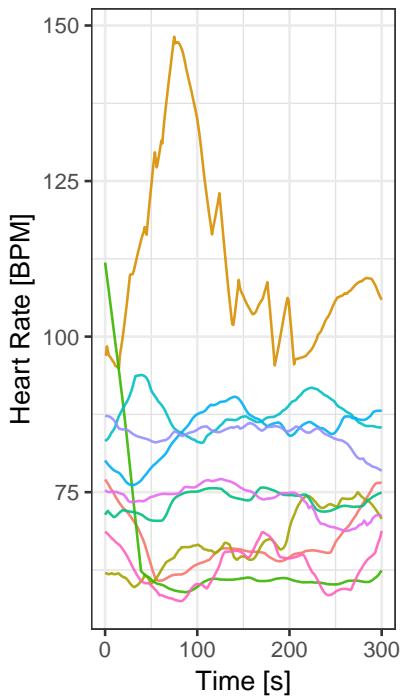


BN: N.HR for Single Task: Filtered

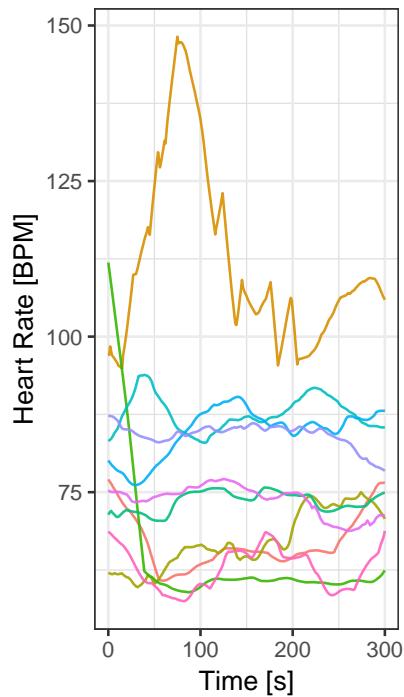
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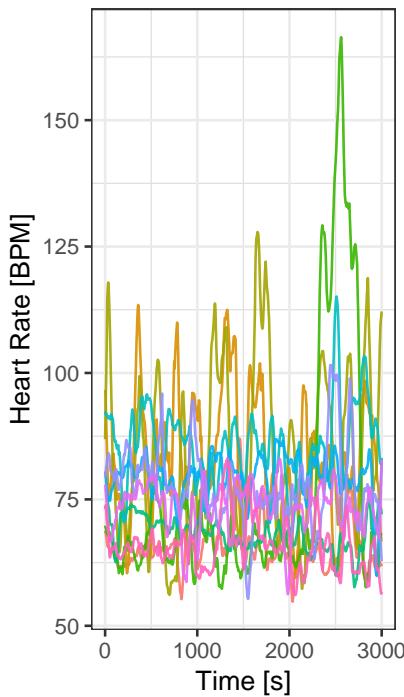
BN: N.HR for Break

 $n = 10$ 

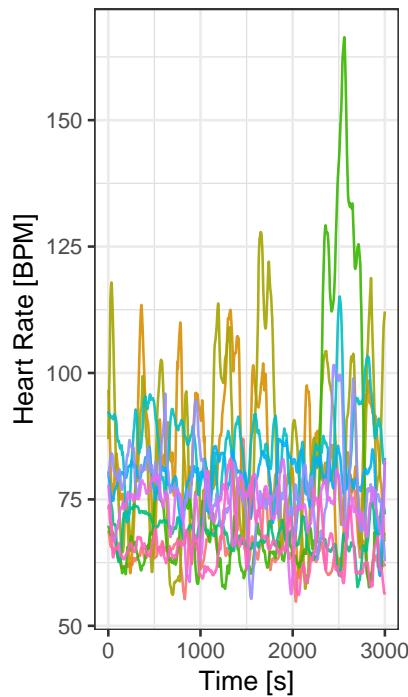
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 $n = 10$ 

BN: N.HR for Dual Task

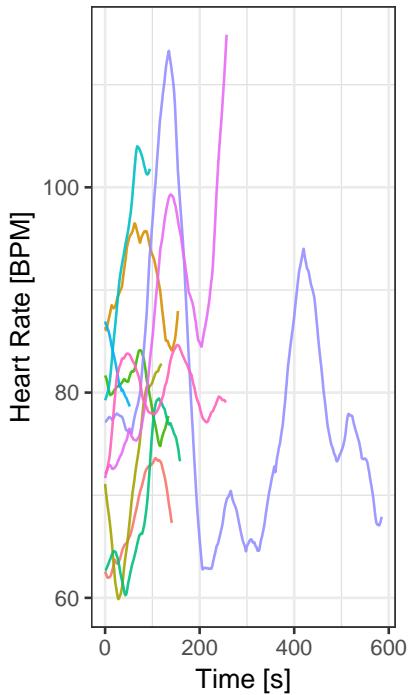
 $n = 10$ 

BN: N.HR for Dual Task: Filtered

 $n = 10$ 

BN: N.HR for Presentation

$n = 10$



BN: N.HR for Presentation: Filtered

$n = 10$

