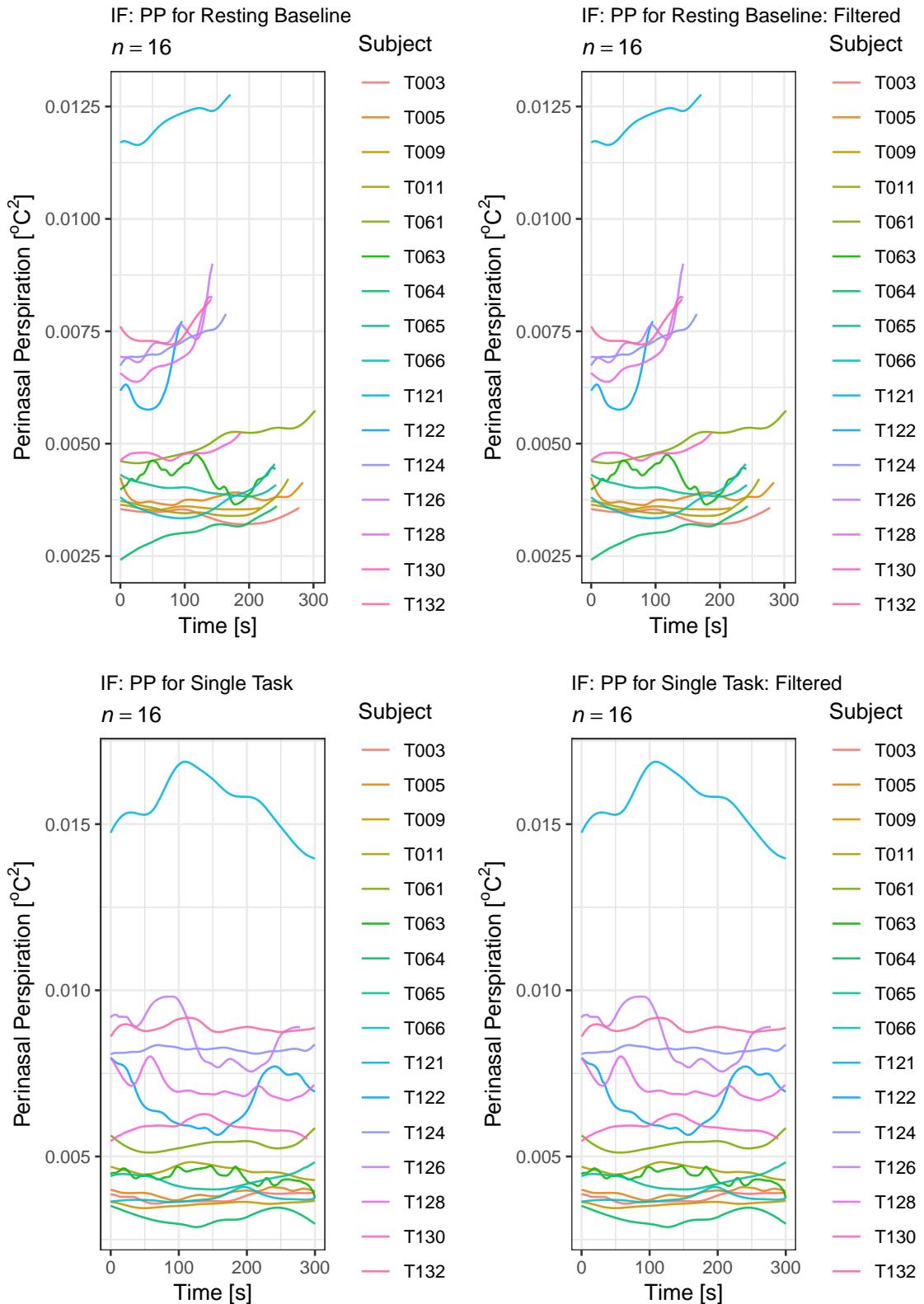
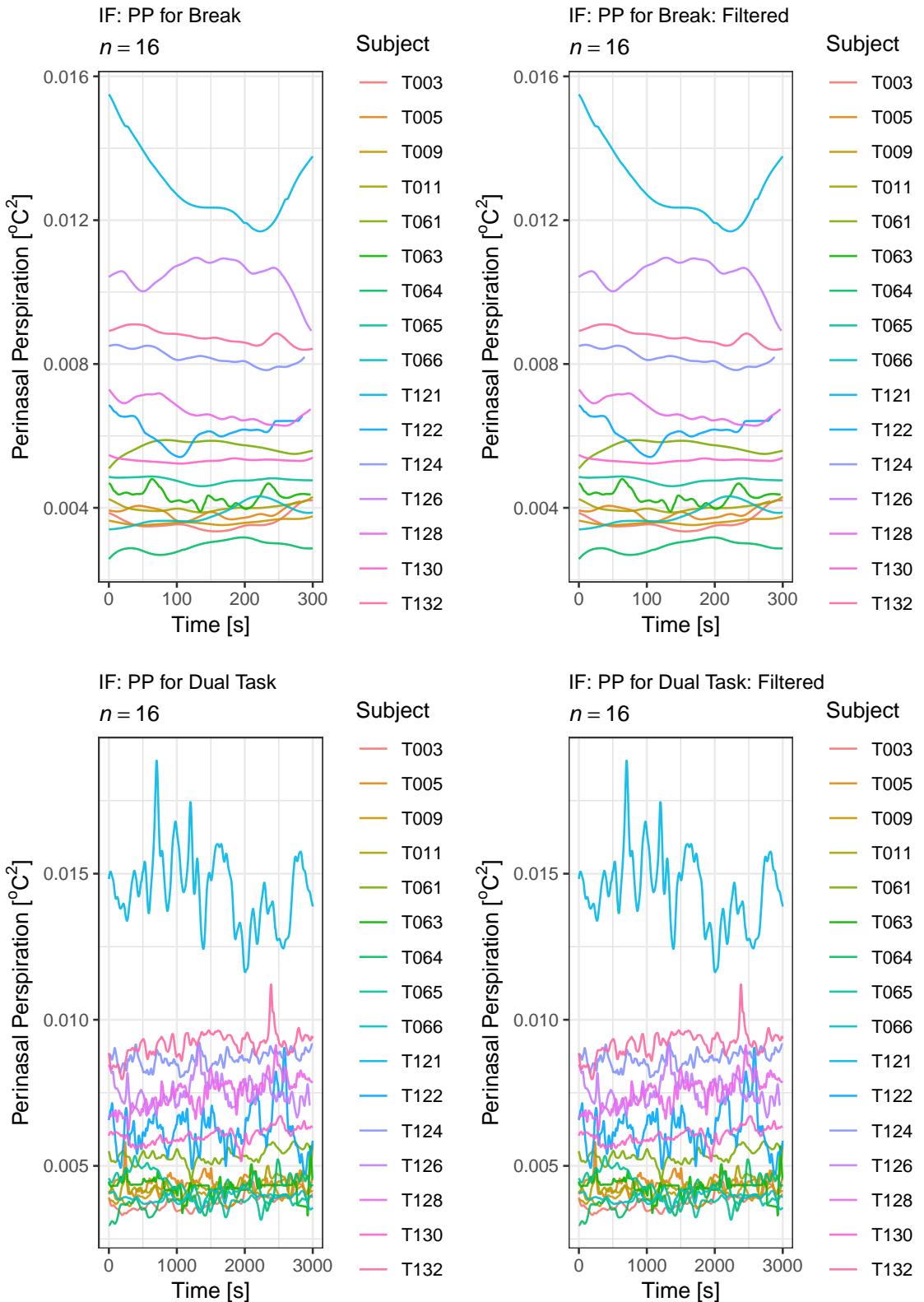
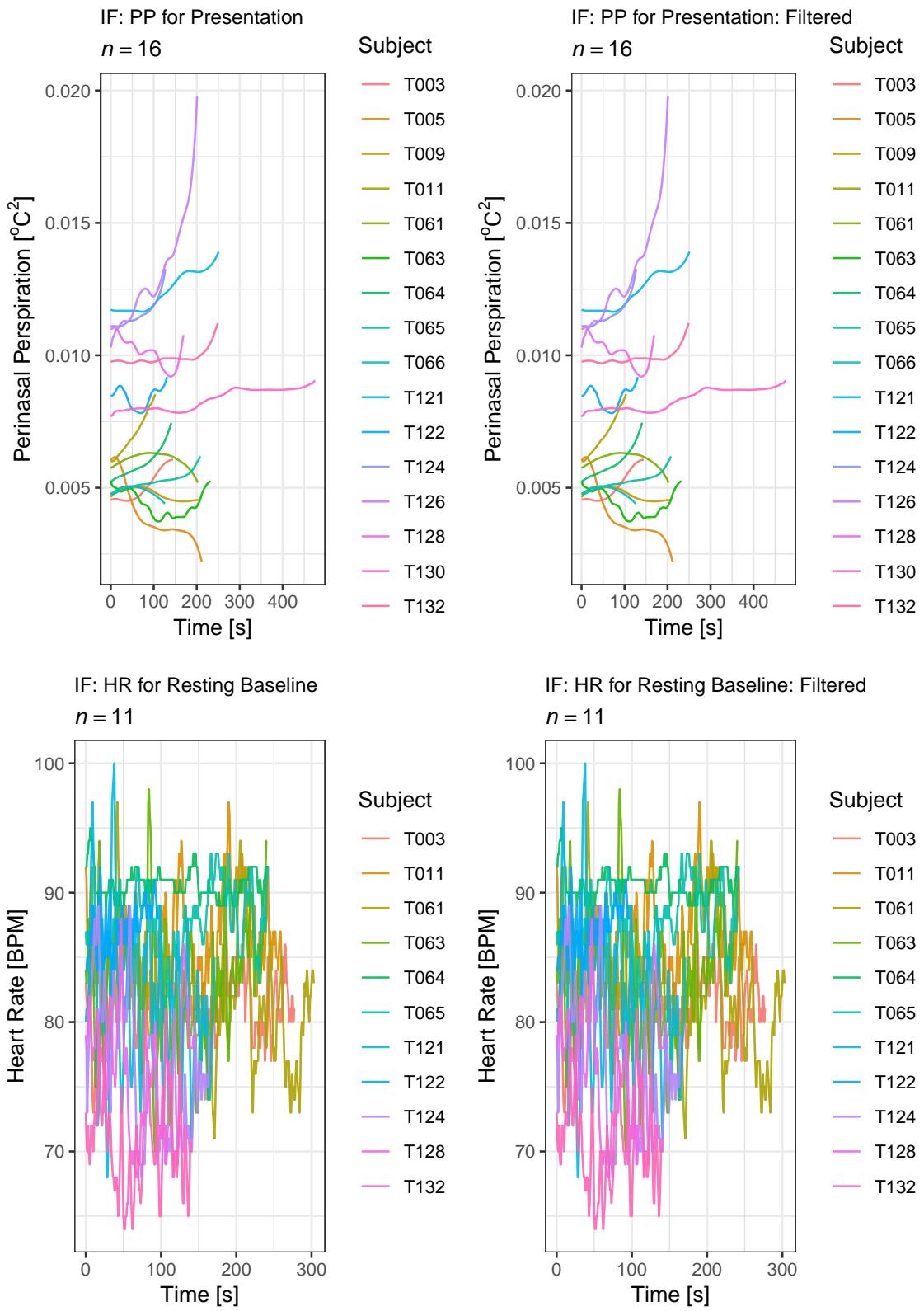


# All Subjects per Sensor per Activity

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

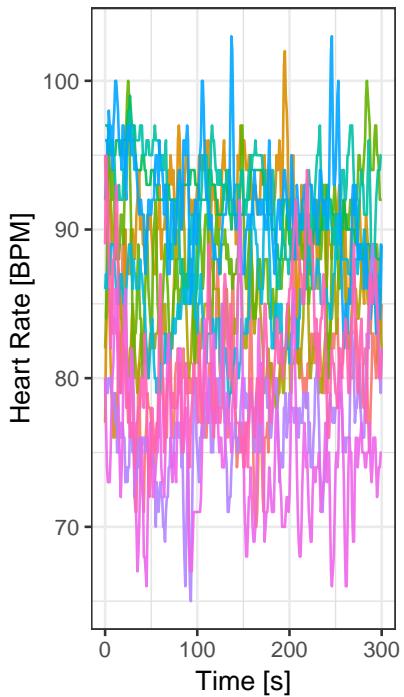






IF: HR for Single Task

$n = 11$



IF: HR for Single Task: Filtered

$n = 11$

Subject

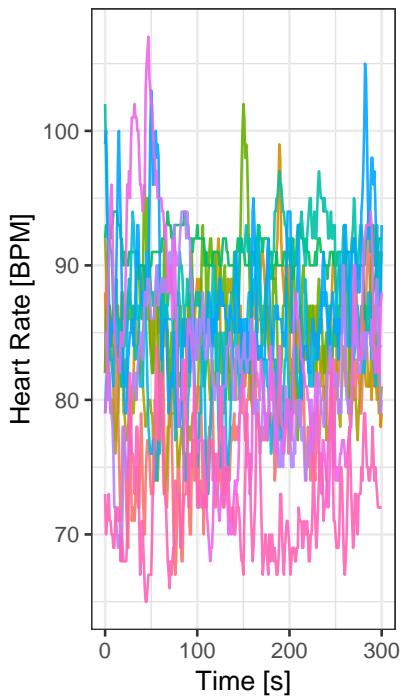
- T003
- T011
- T061
- T063
- T064
- T065
- T121
- T122
- T124
- T128
- T132

Subject

- T003
- T011
- T061
- T063
- T064
- T065
- T121
- T122
- T124
- T128
- T132

IF: HR for Break

$n = 11$



IF: HR for Break: Filtered

$n = 11$

Subject

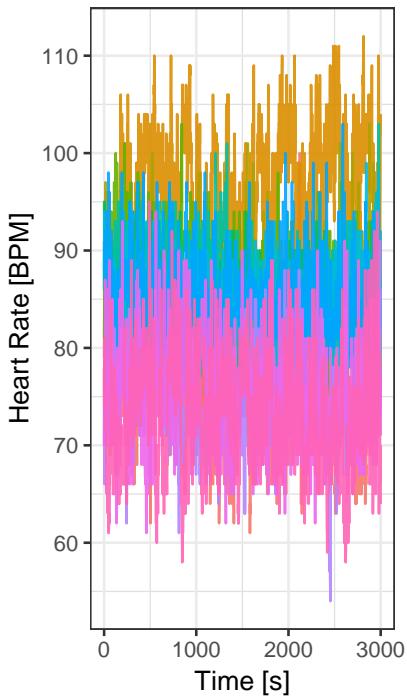
- T003
- T011
- T061
- T063
- T064
- T065
- T121
- T122
- T124
- T128
- T132

Subject

- T003
- T011
- T061
- T063
- T064
- T065
- T121
- T122
- T124
- T128
- T132

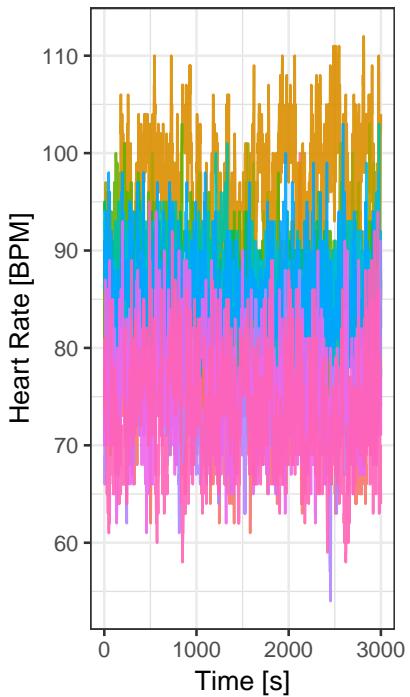
IF: HR for Dual Task

$n = 11$



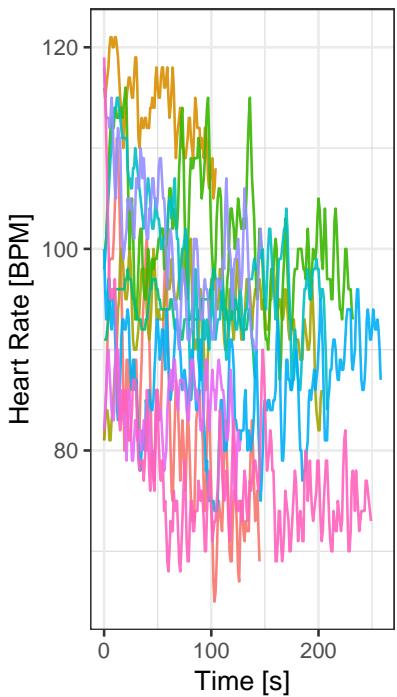
IF: HR for Dual Task: Filtered

$n = 11$



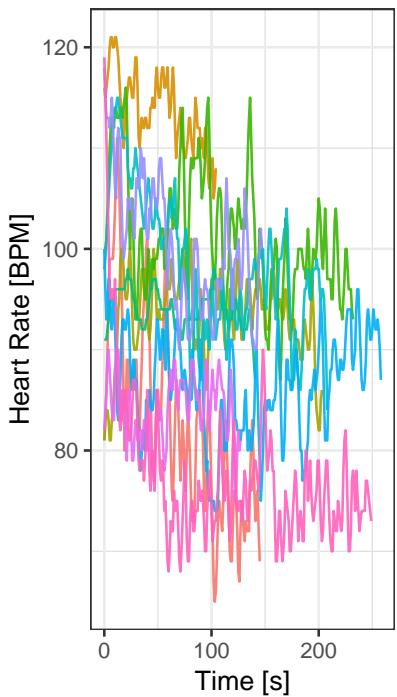
IF: HR for Presentation

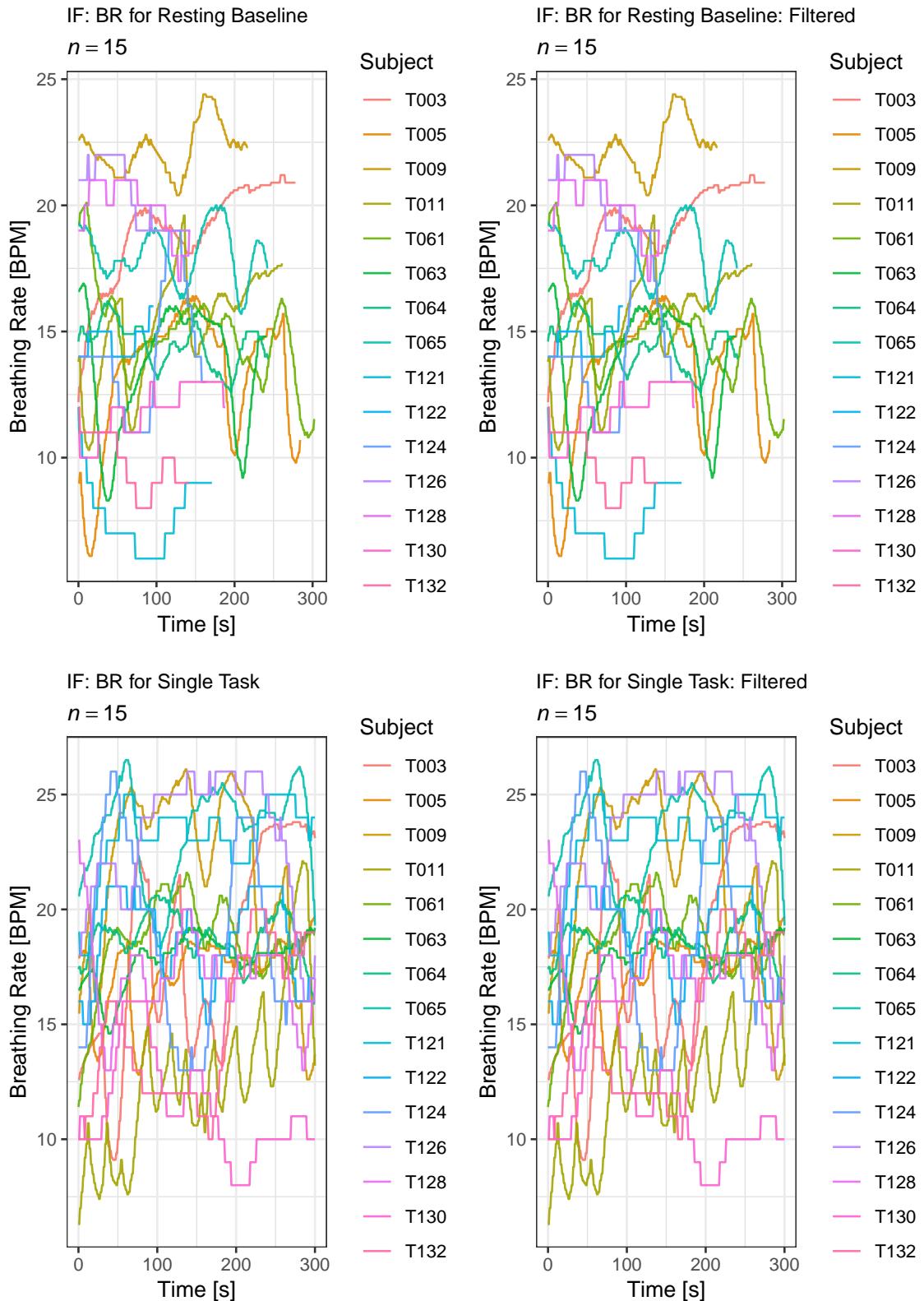
$n = 10$

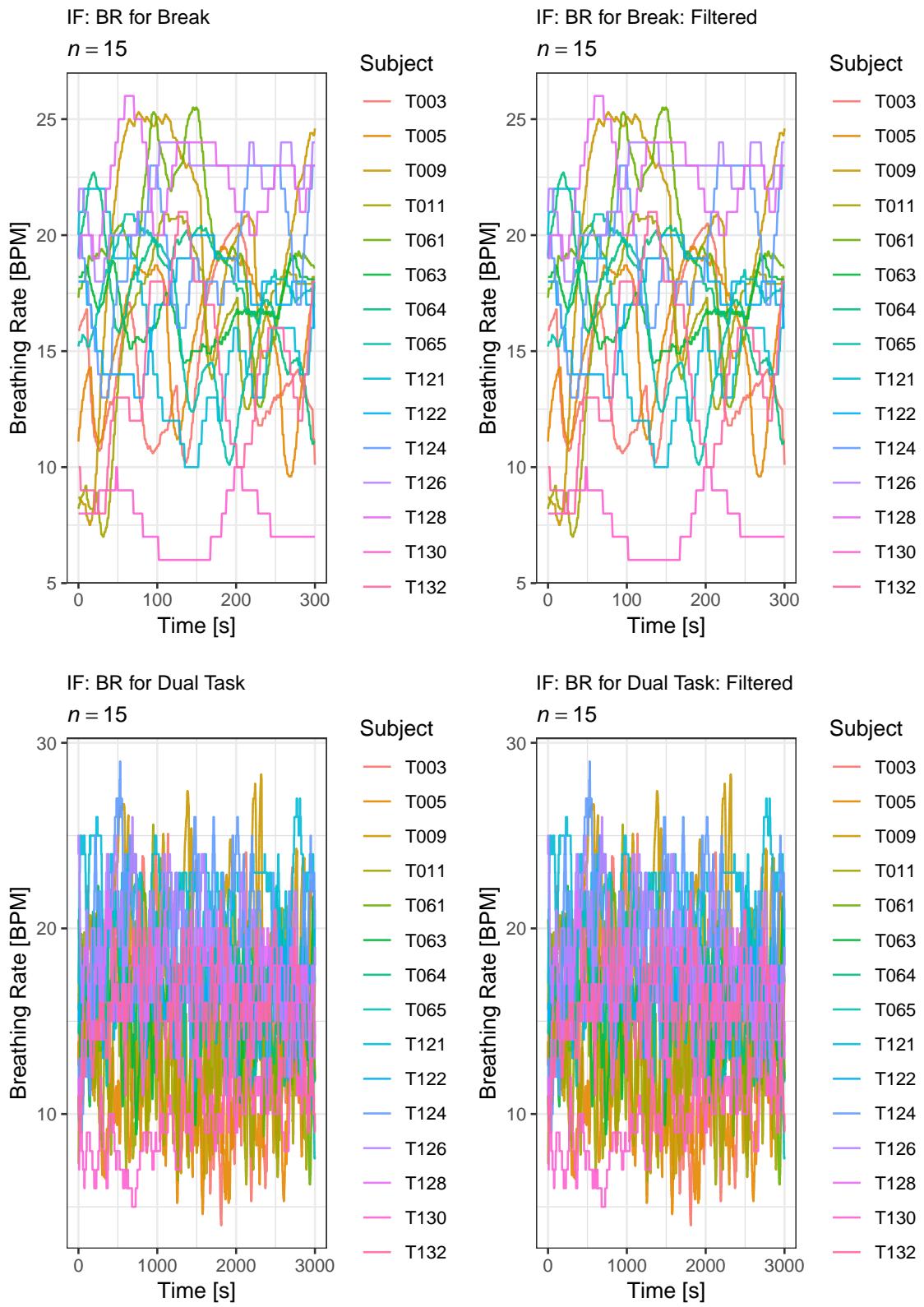


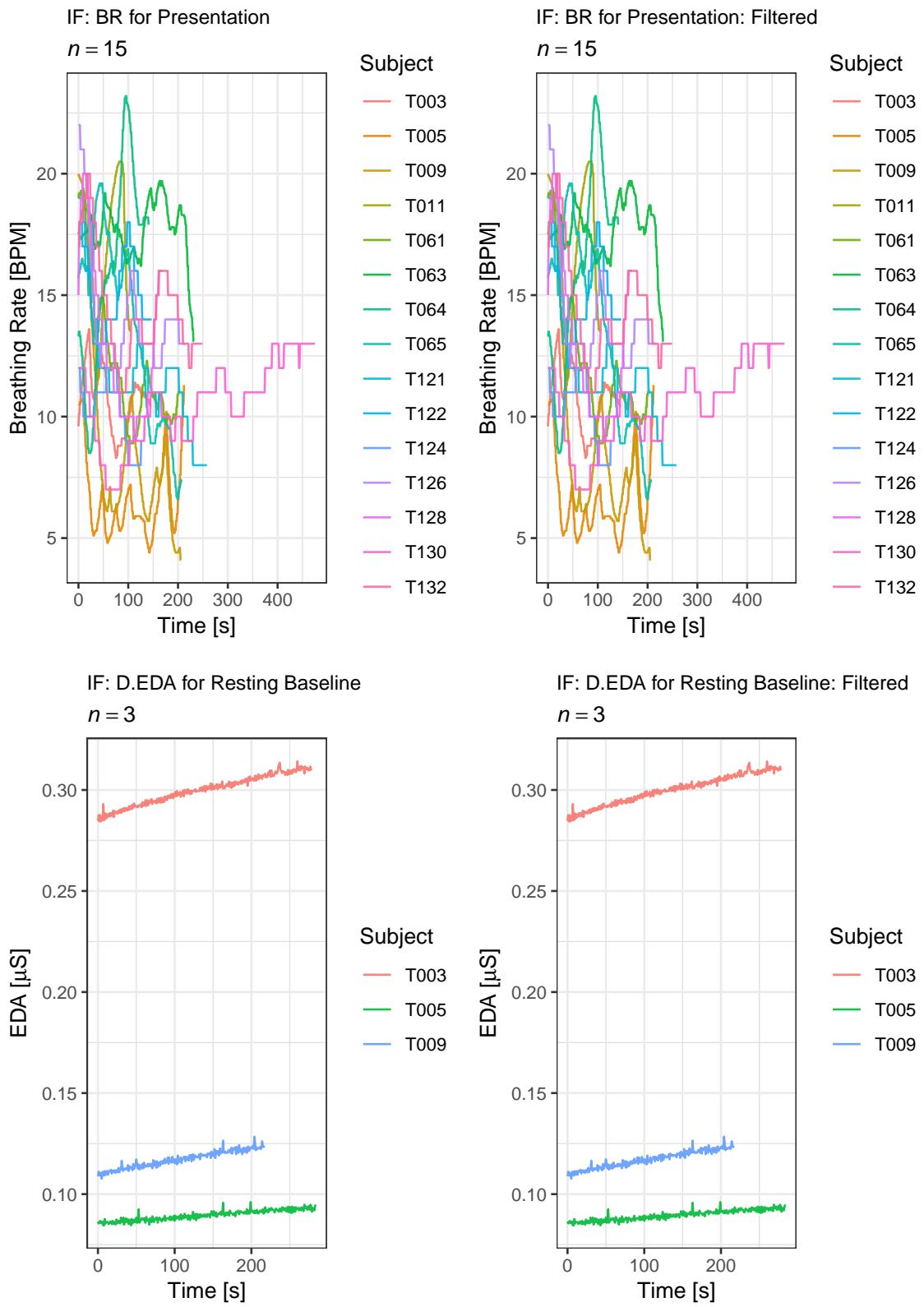
IF: HR for Presentation: Filtered

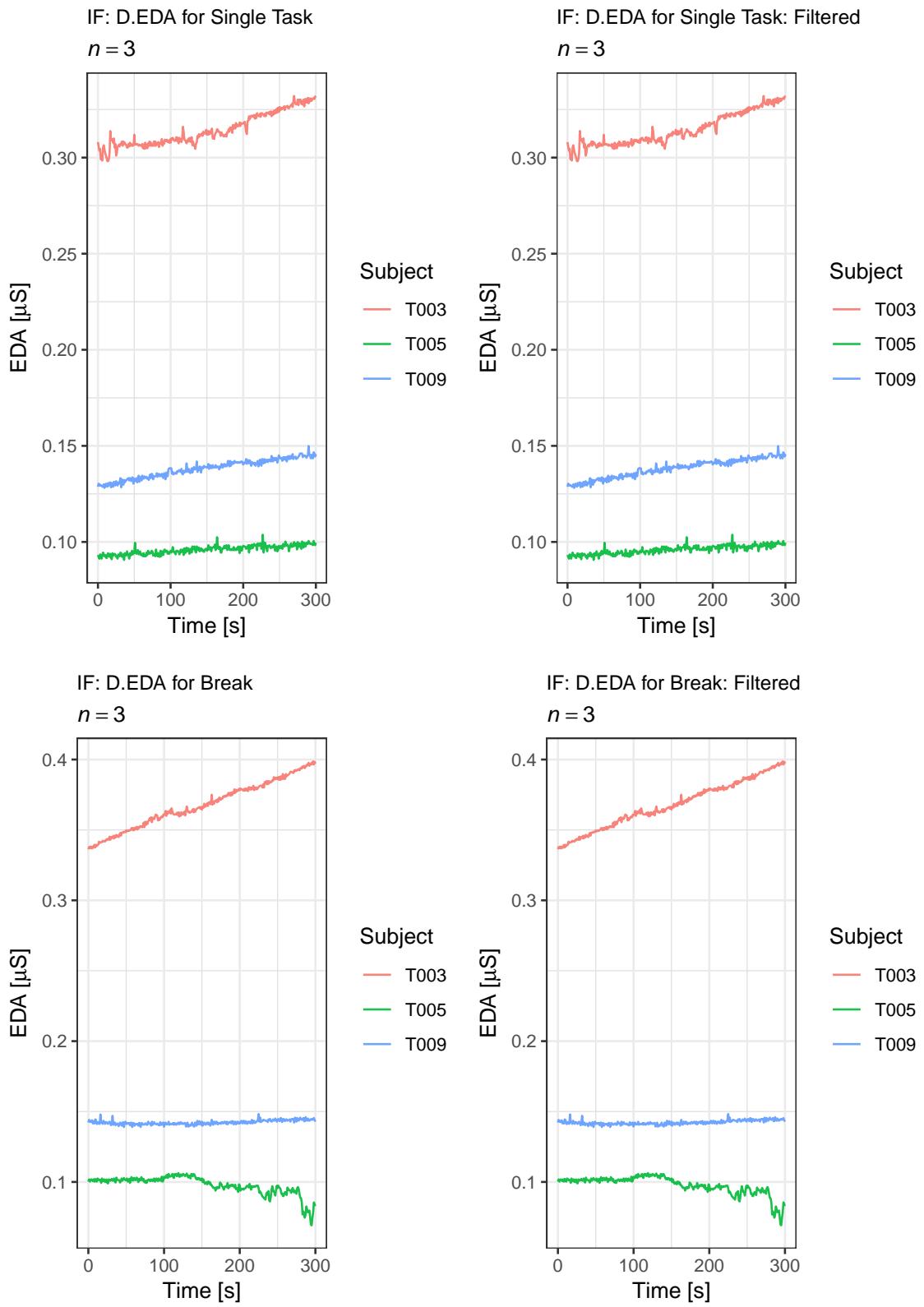
$n = 10$

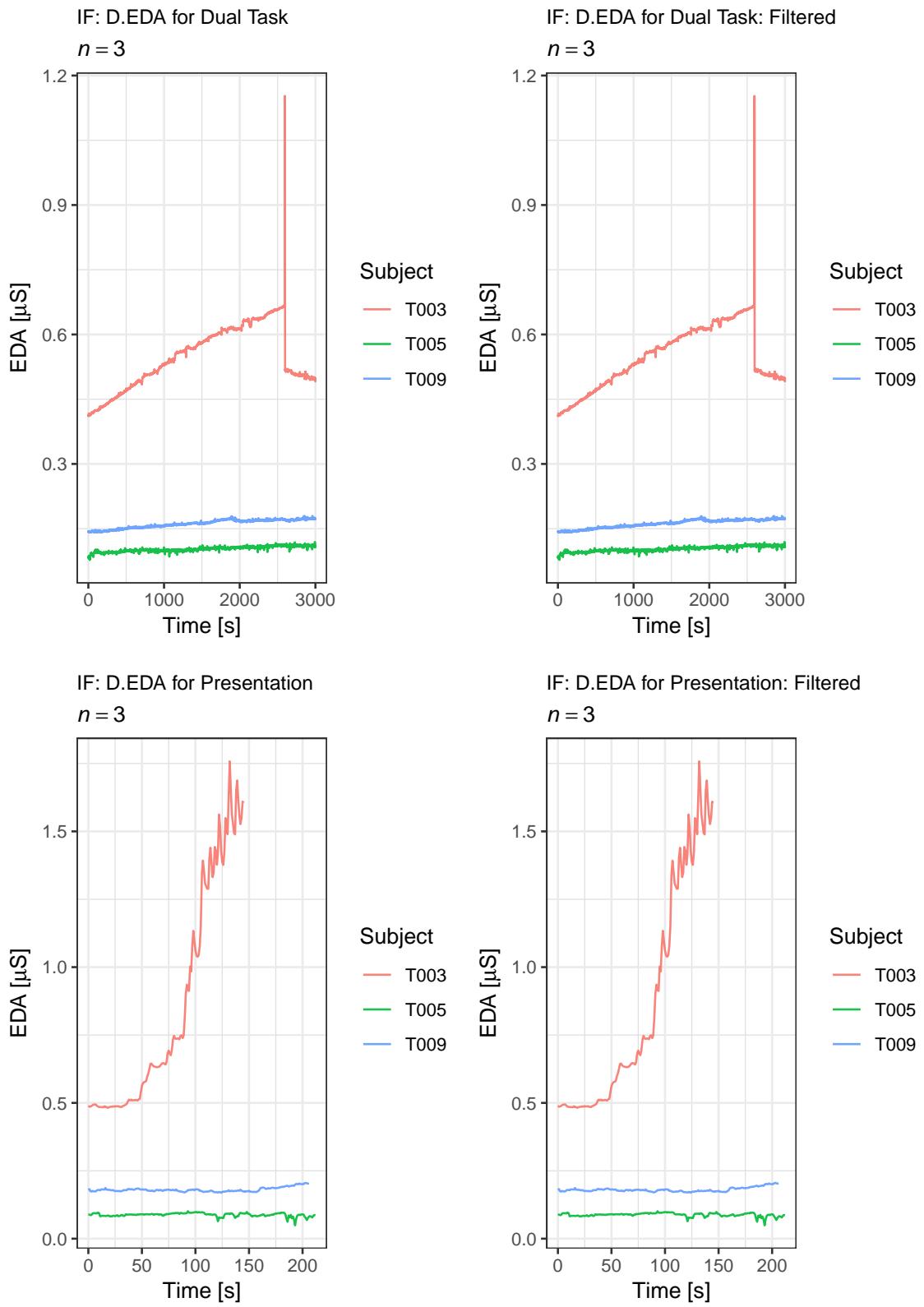




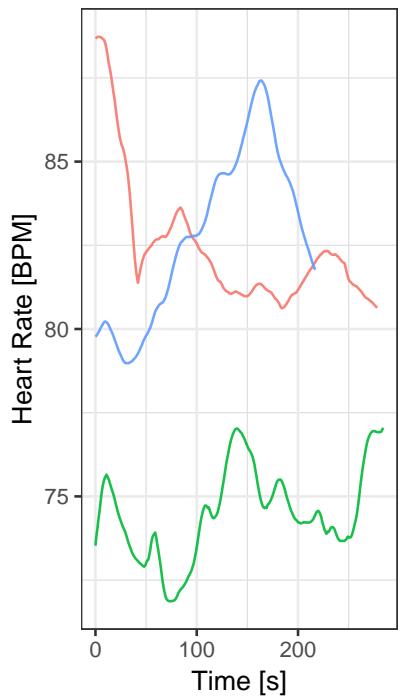




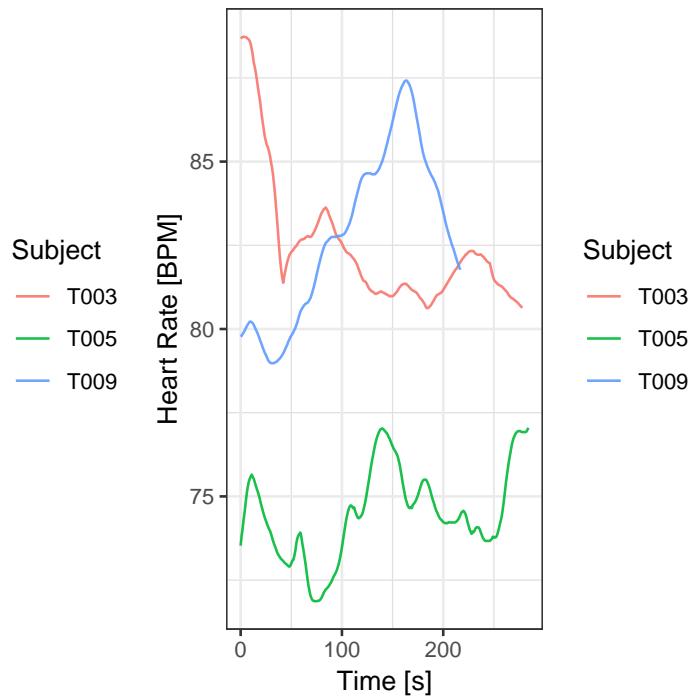




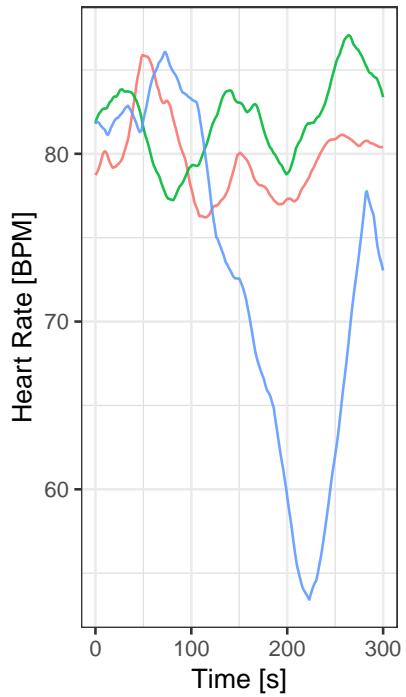
IF: D.HR for Resting Baseline  
 $n = 3$



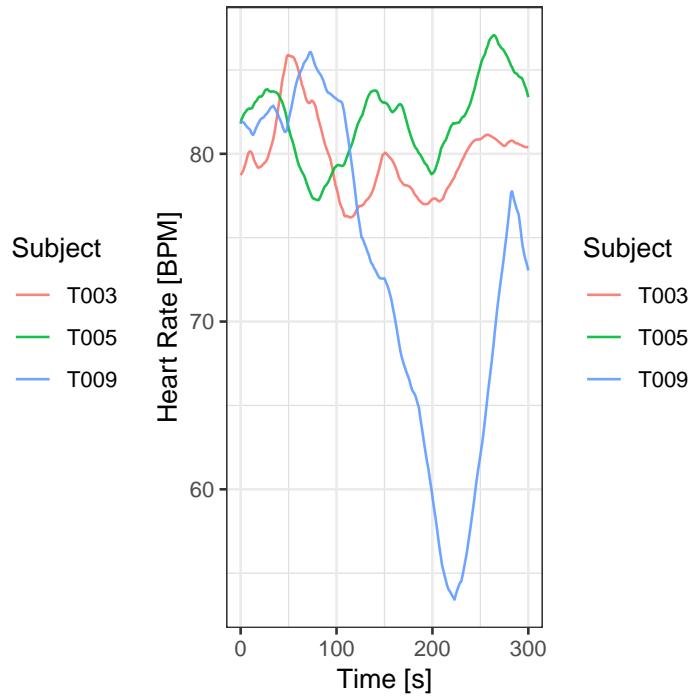
IF: D.HR for Resting Baseline: Filtered  
 $n = 3$

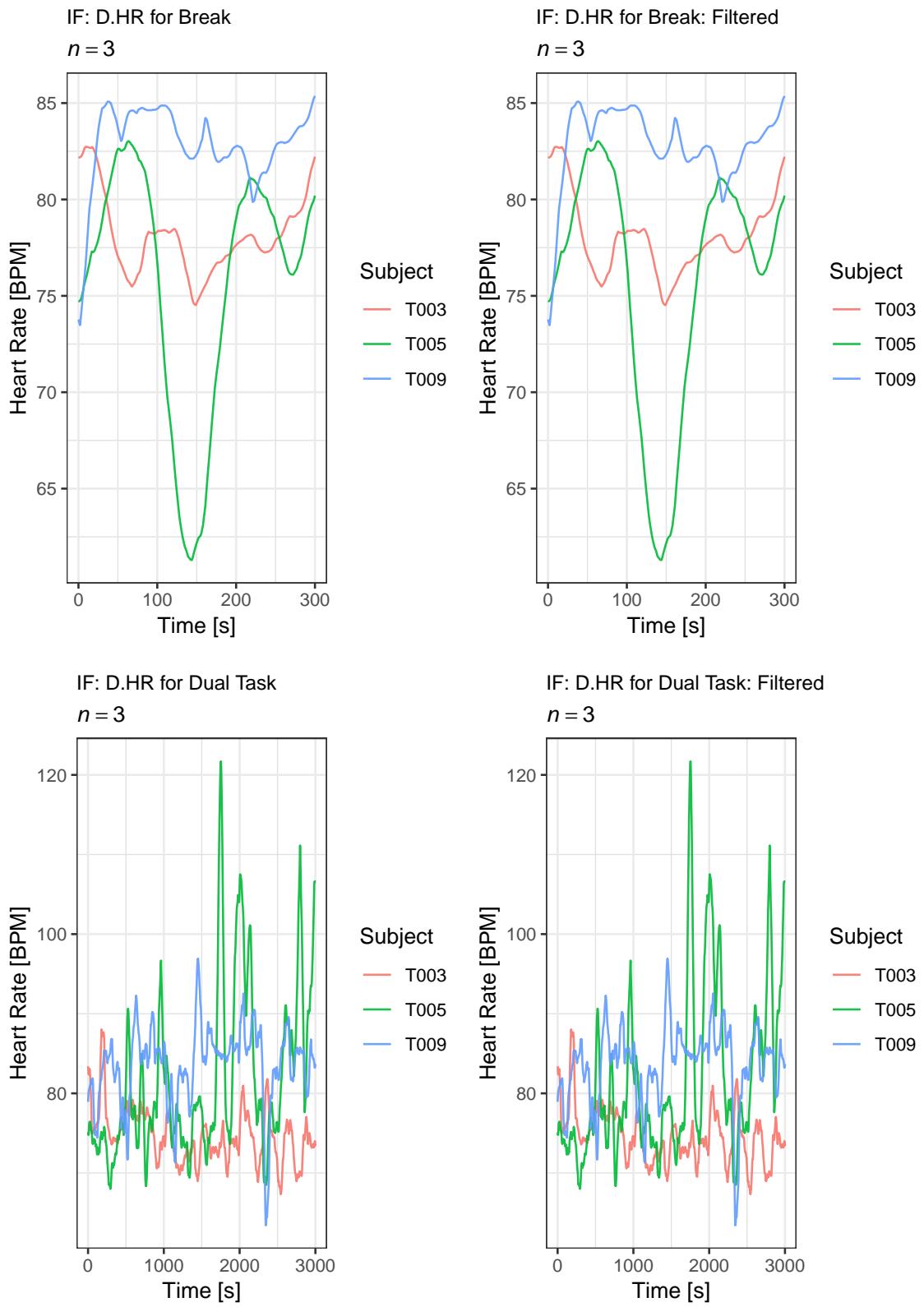


IF: D.HR for Single Task  
 $n = 3$



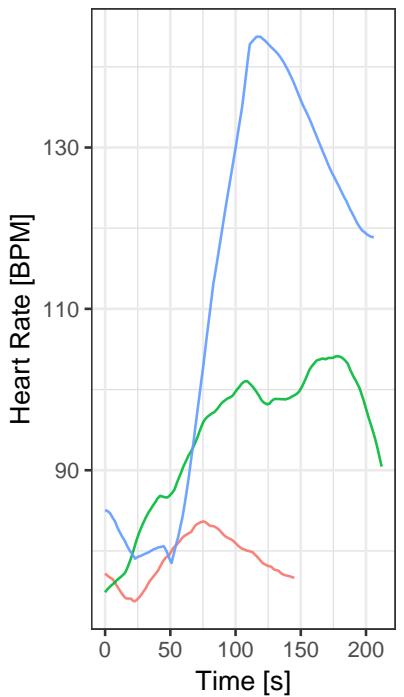
IF: D.HR for Single Task: Filtered  
 $n = 3$





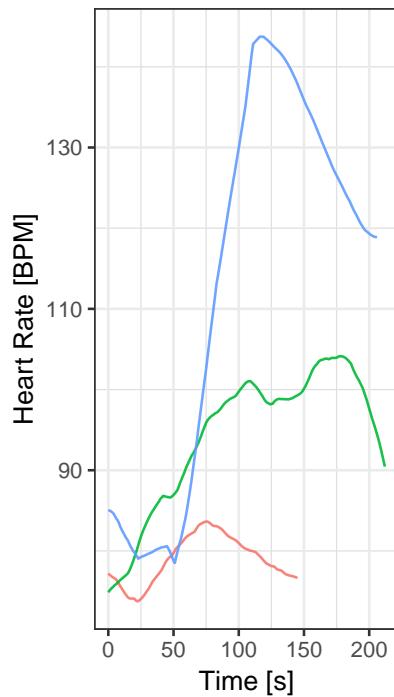
IF: D.HR for Presentation

$n = 3$



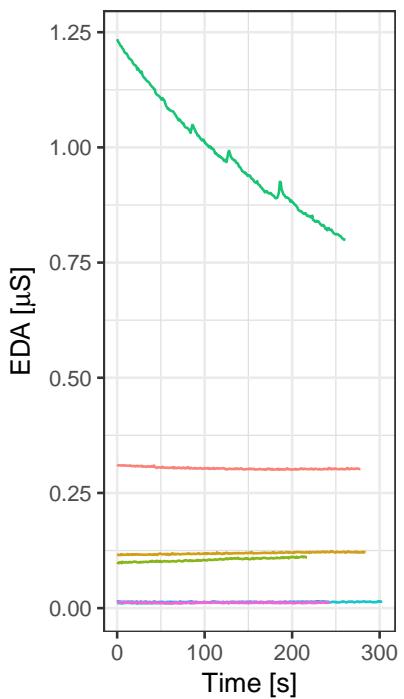
IF: D.HR for Presentation: Filtered

$n = 3$



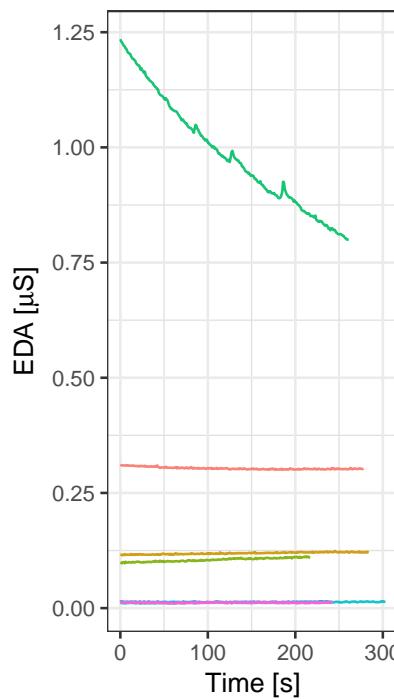
IF: N.EDA for Resting Baseline

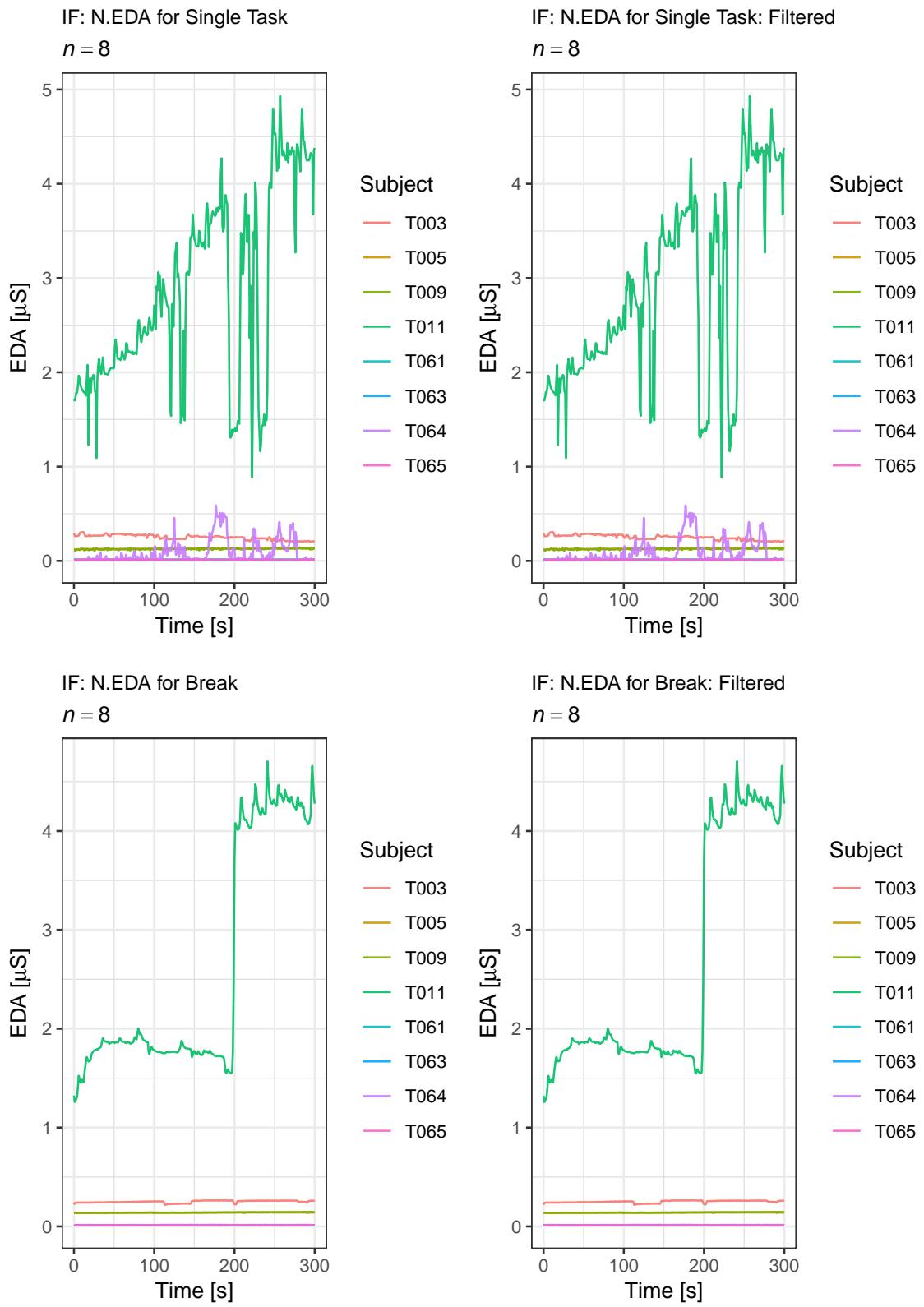
$n = 8$

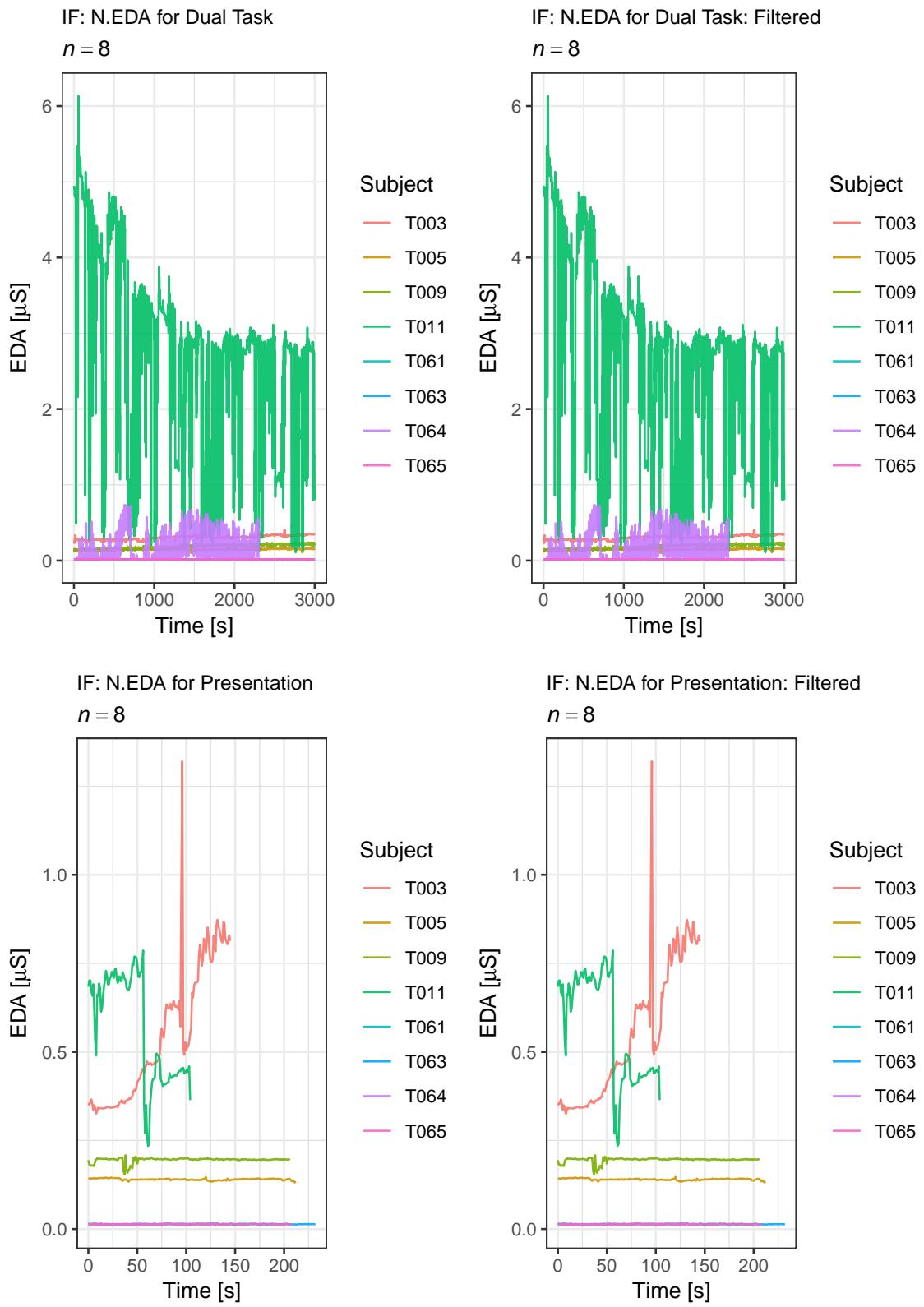


IF: N.EDA for Resting Baseline: Filtered

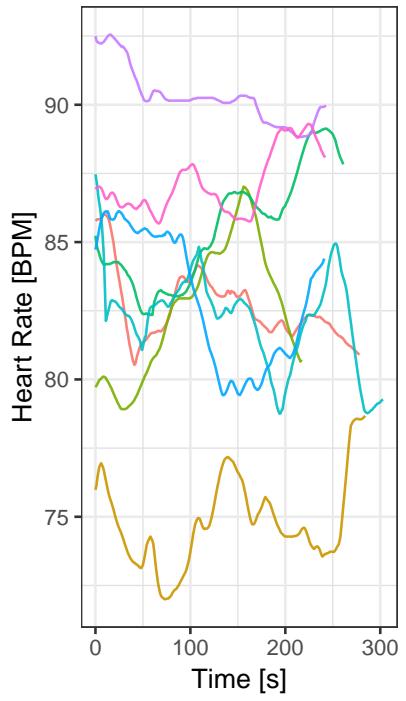
$n = 8$



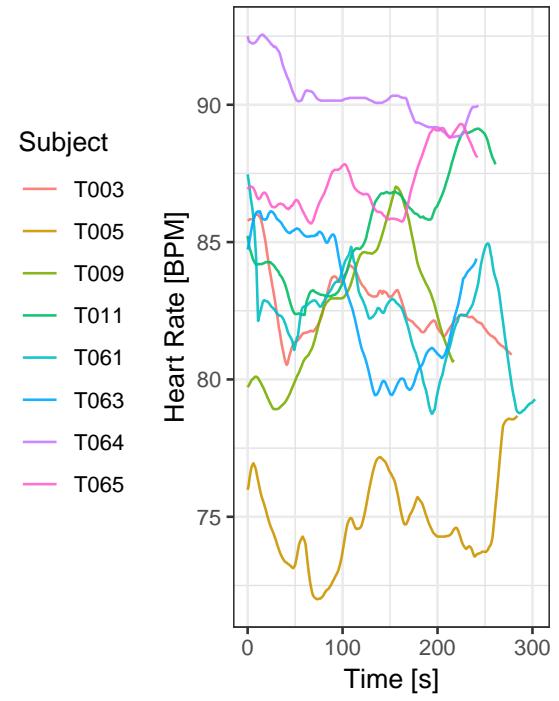




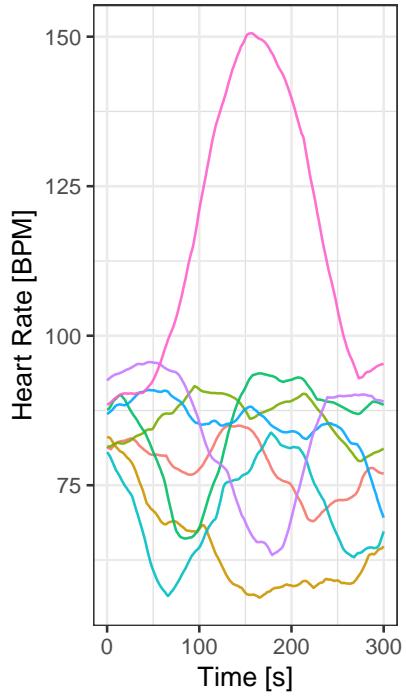
IF: N.HR for Resting Baseline  
 $n = 8$



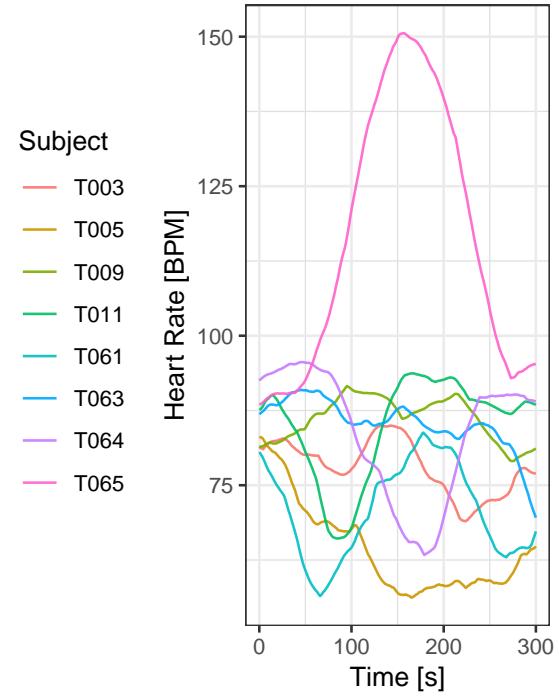
IF: N.HR for Resting Baseline: Filtered  
 $n = 8$



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

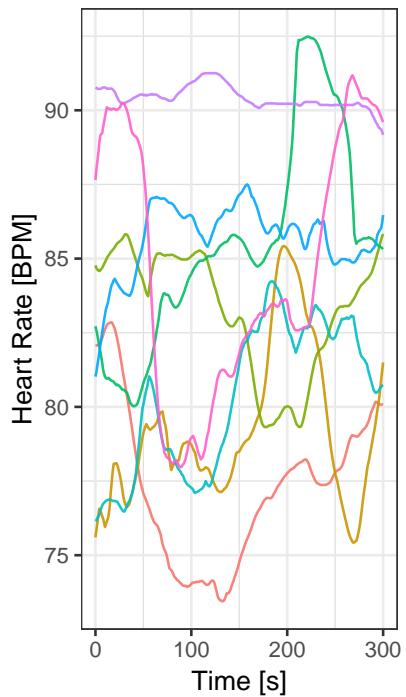


IF: N.HR for Single Task: Filtered  
 $n = 8$



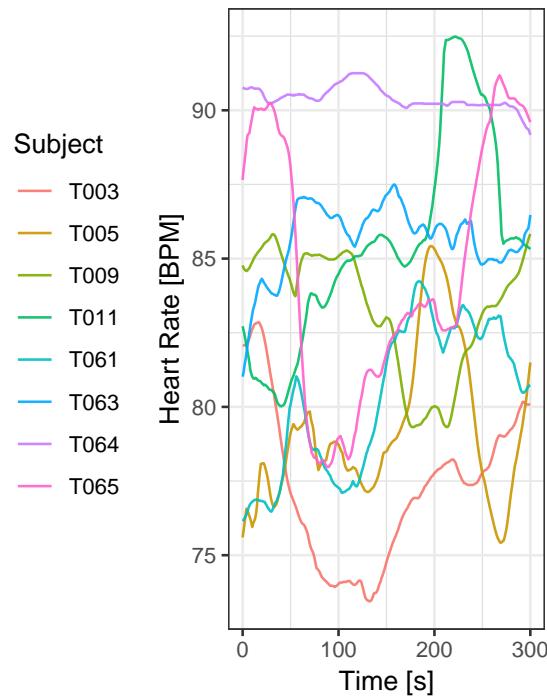
IF: N.HR for Break

$n = 8$



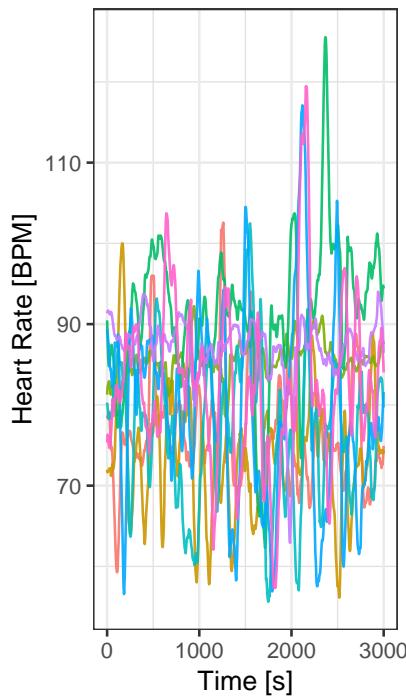
IF: N.HR for Break: Filtered

$n = 8$



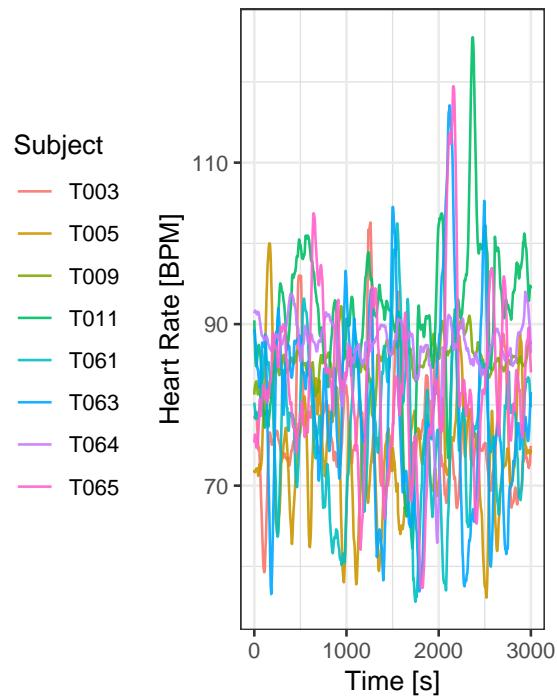
IF: N.HR for Dual Task

$n = 8$



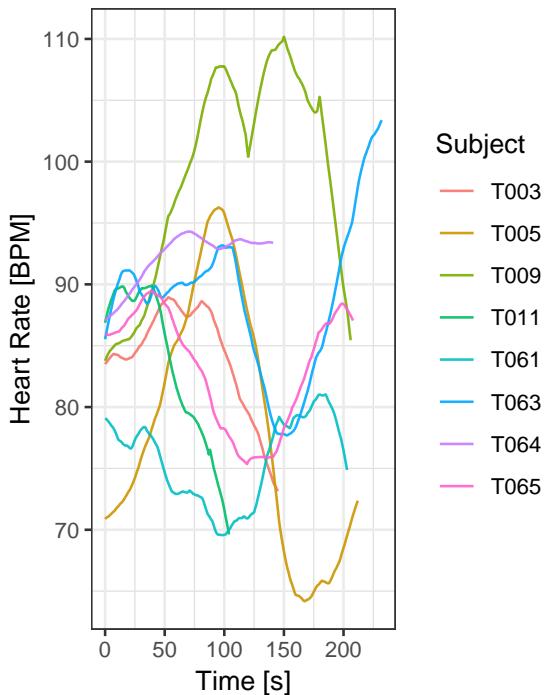
IF: N.HR for Dual Task: Filtered

$n = 8$



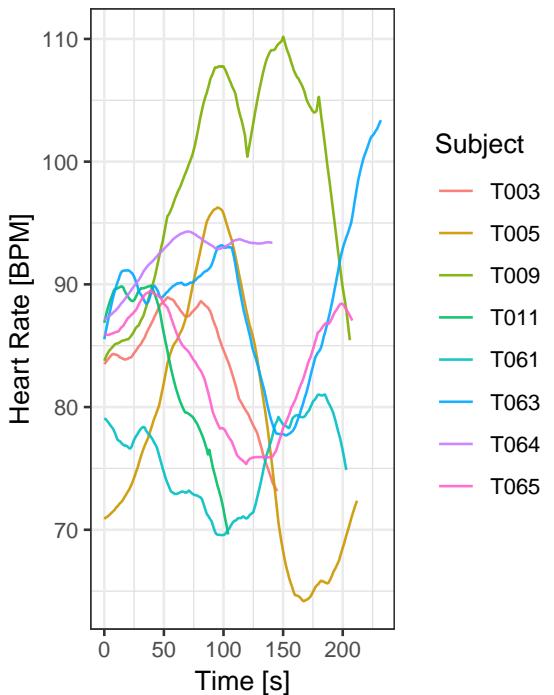
IF: N.HR for Presentation

$n = 8$

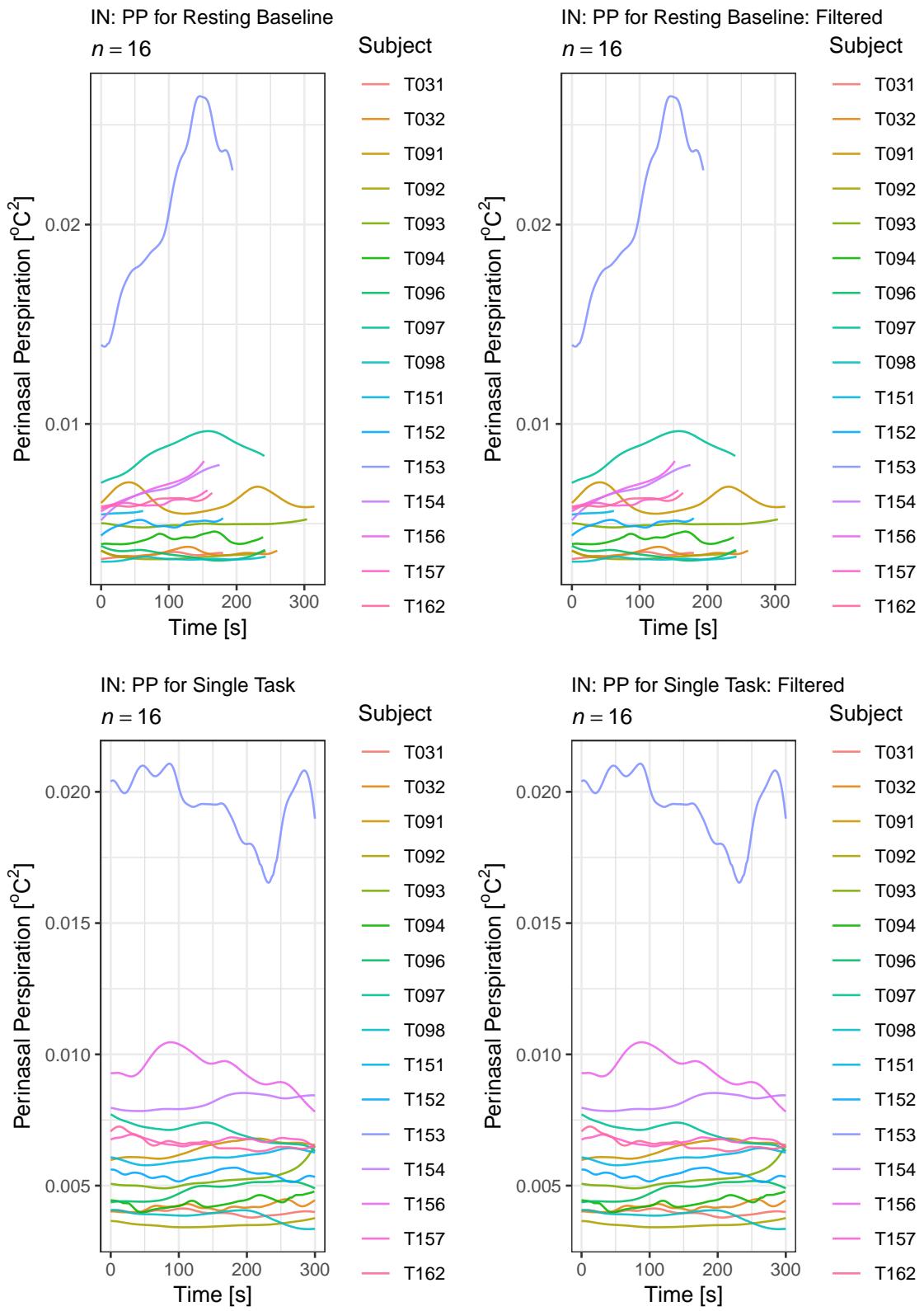


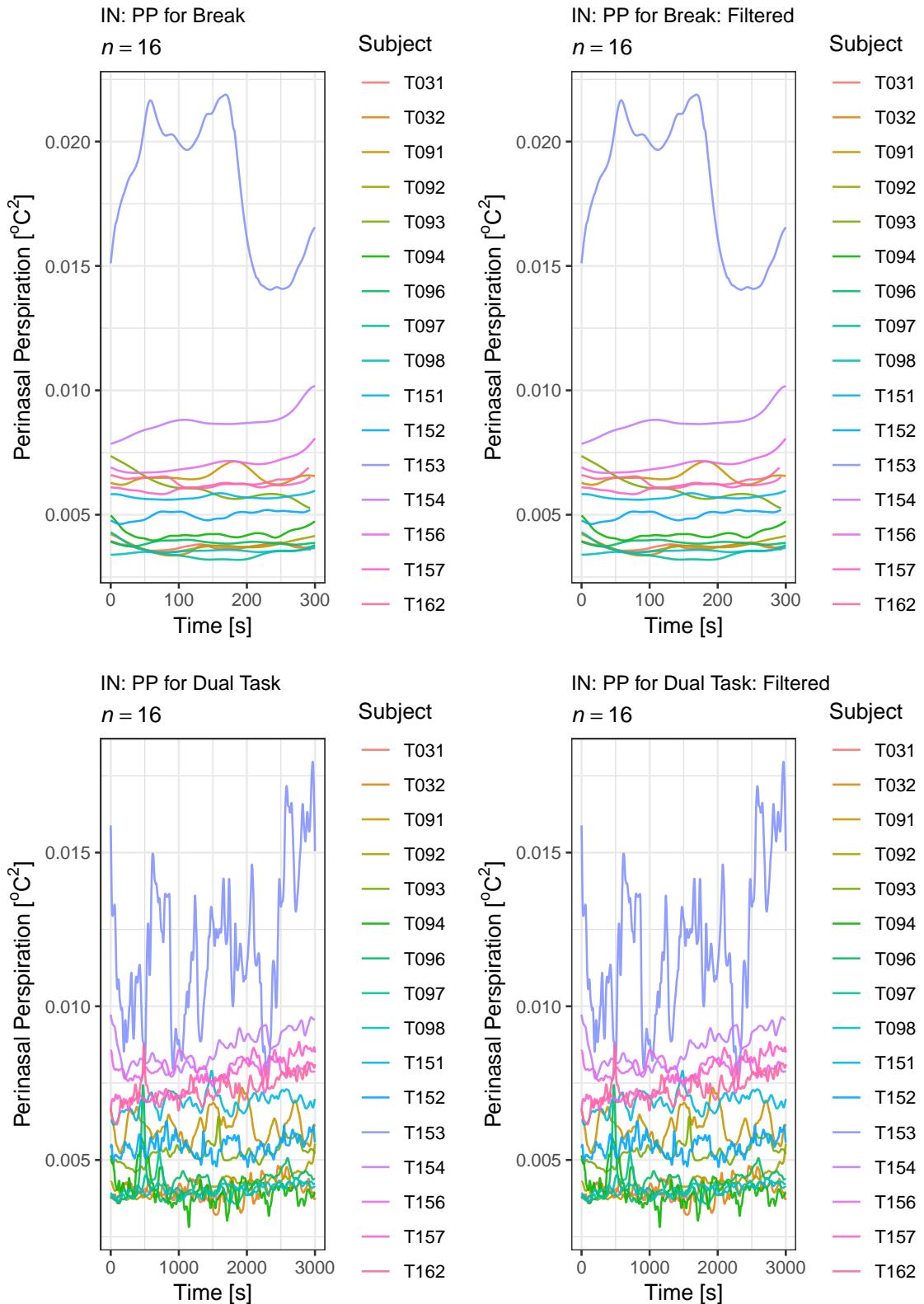
IF: N.HR for Presentation: Filtered

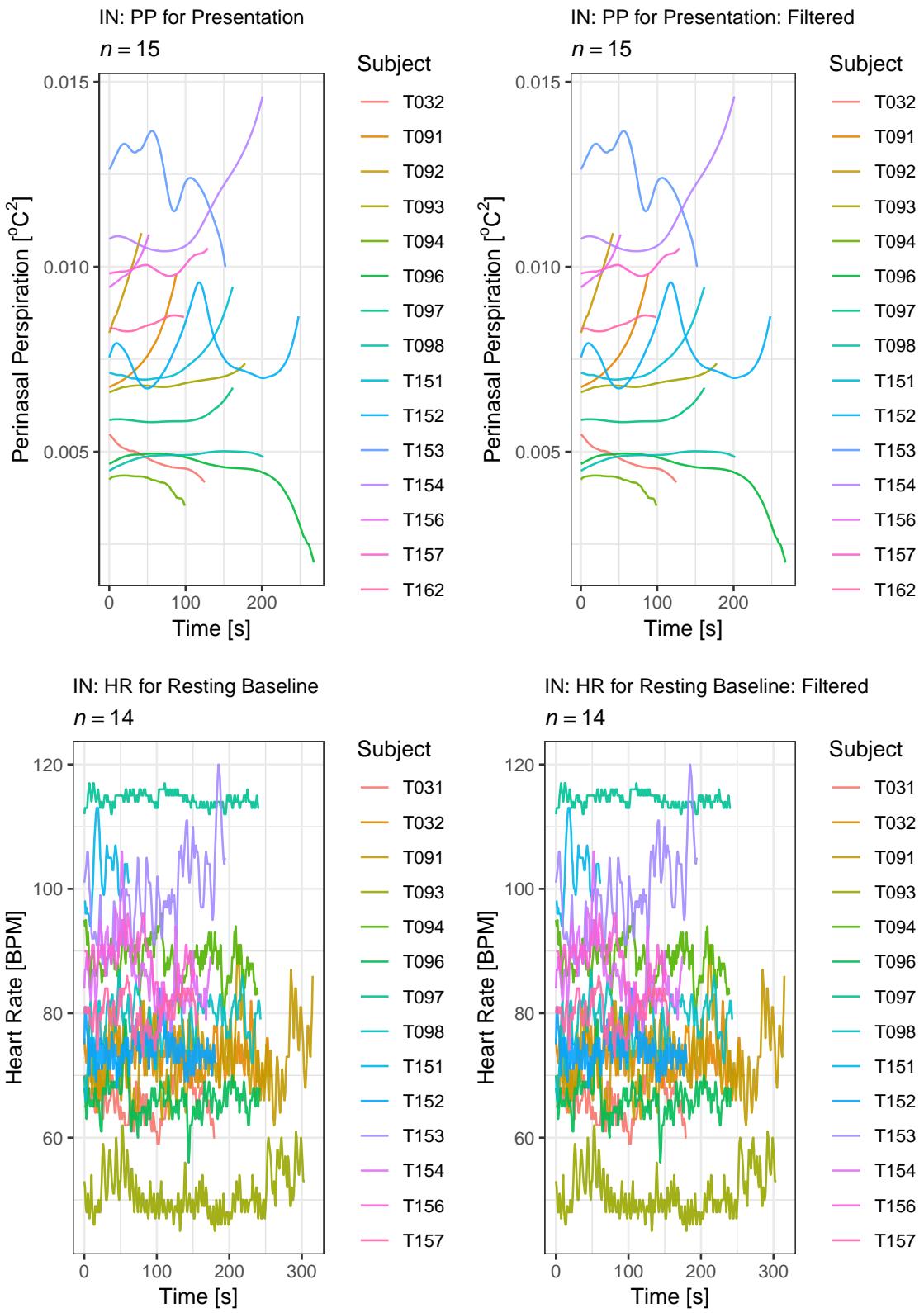
$n = 8$

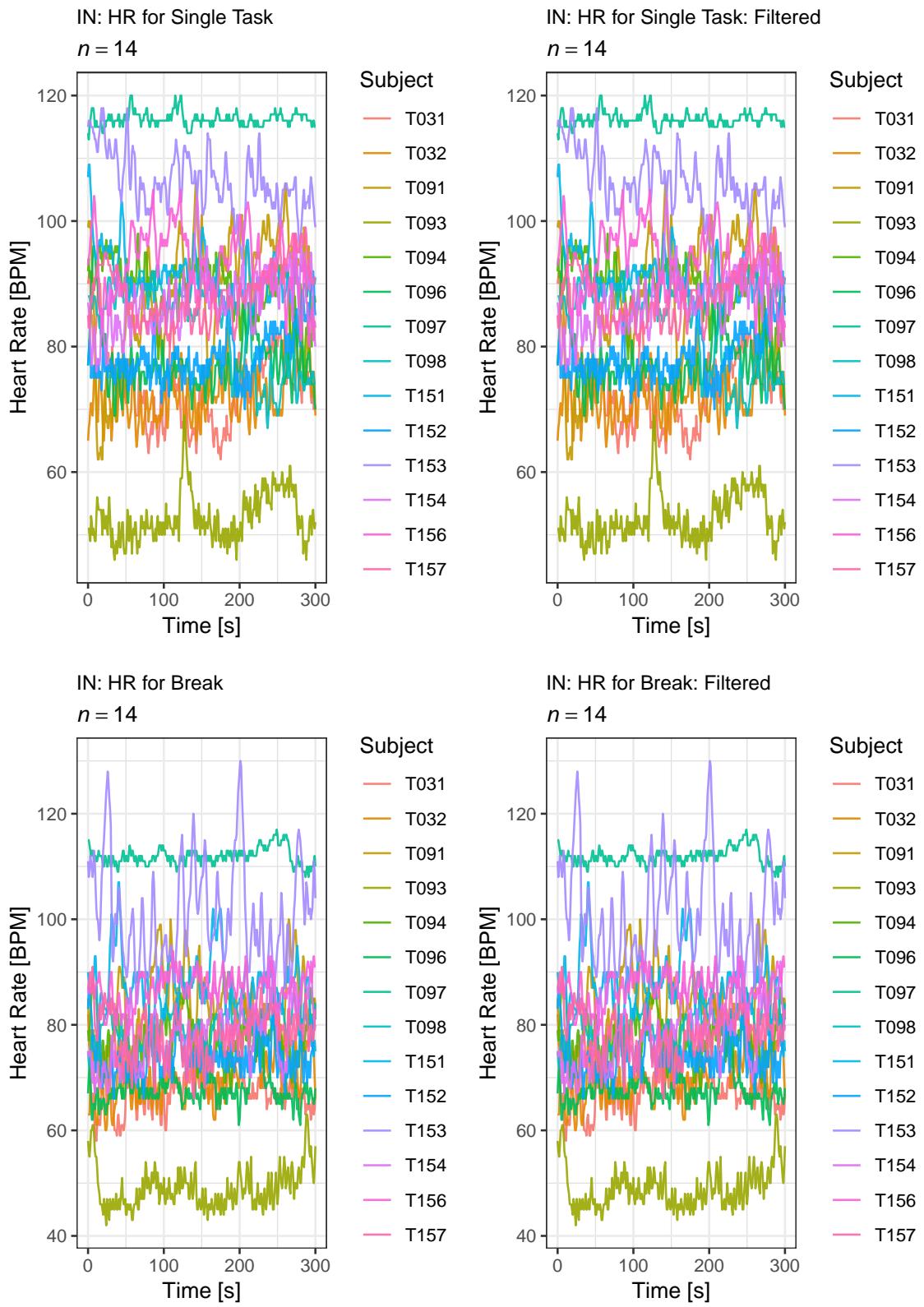


**Intermittent-Nothing (IN)**



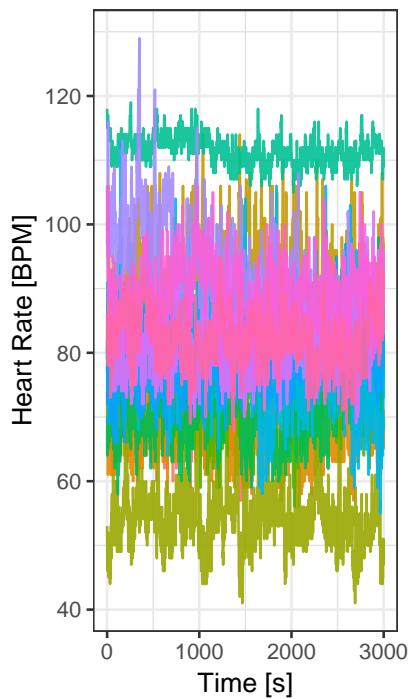






IN: HR for Dual Task

$n = 14$

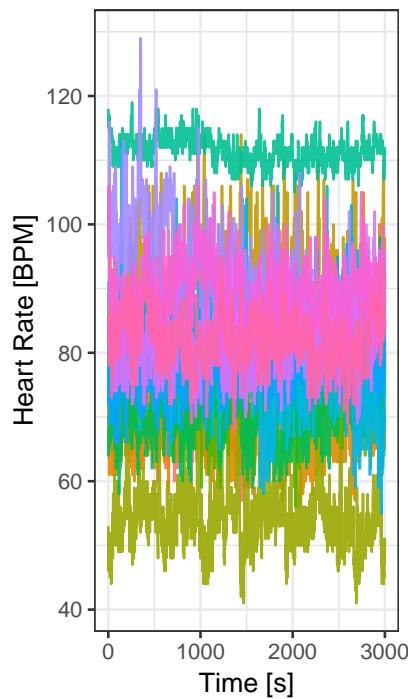


Subject

T031  
T032  
T091  
T093  
T094  
T096  
T097  
T098  
T151  
T152  
T153  
T154  
T156  
T157

IN: HR for Dual Task: Filtered

$n = 14$

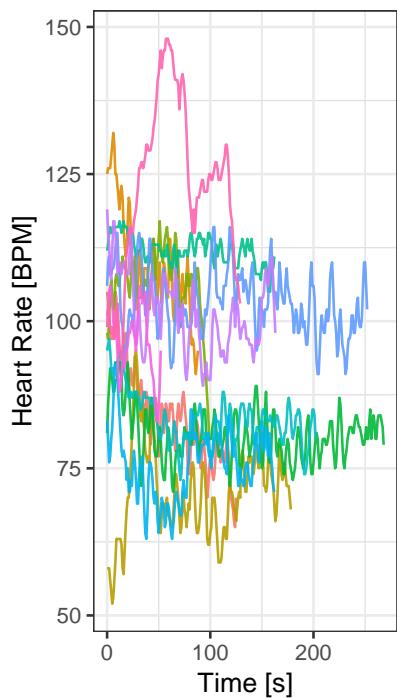


Subject

T031  
T032  
T091  
T093  
T094  
T096  
T097  
T098  
T151  
T152  
T153  
T154  
T156  
T157

IN: HR for Presentation

$n = 12$

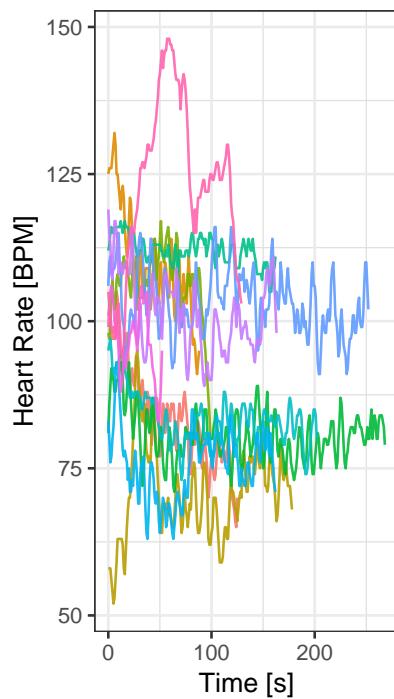


Subject

T032  
T091  
T093  
T094  
T096  
T097  
T098  
T151  
T152  
T153  
T156  
T157

IN: HR for Presentation: Filtered

$n = 12$

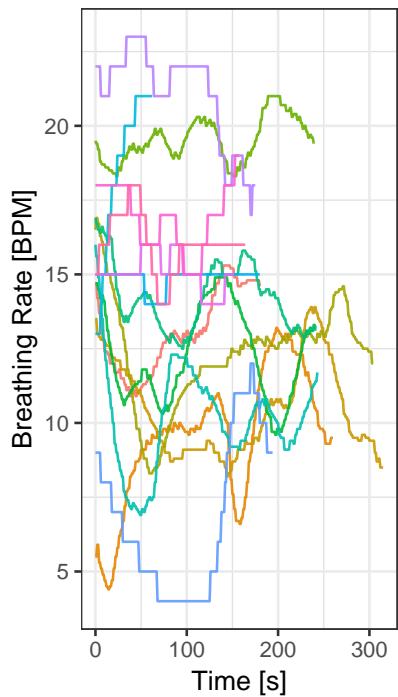


Subject

T032  
T091  
T093  
T094  
T096  
T097  
T098  
T151  
T152  
T153  
T156  
T157

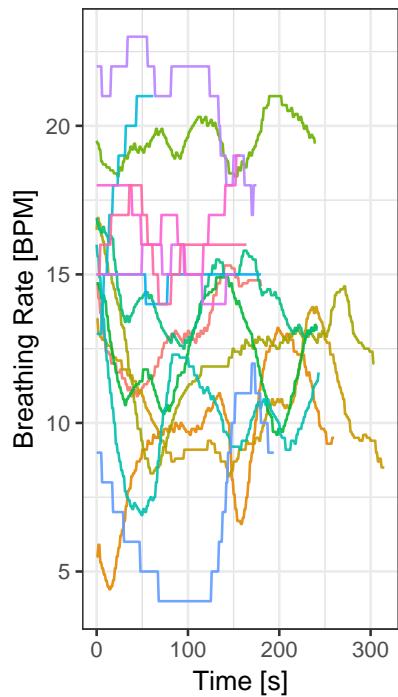
IN: BR for Resting Baseline

*n* = 15



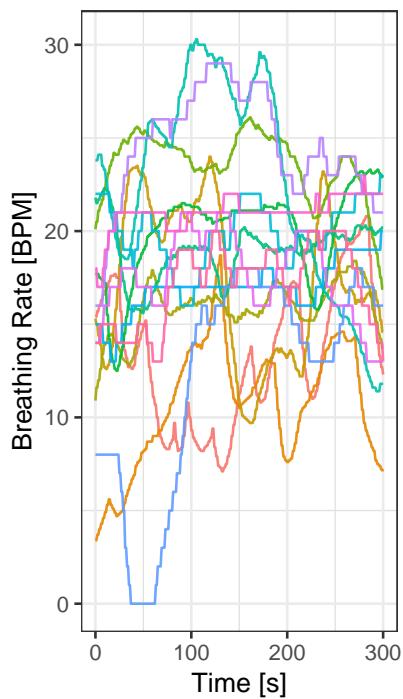
IN: BR for Resting Baseline: Filtered

*n* = 15



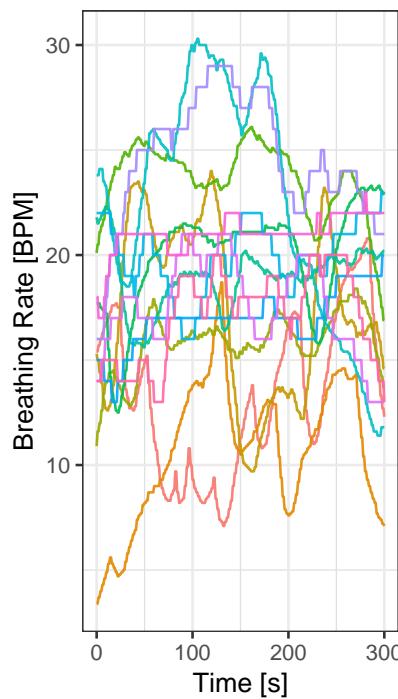
IN: BR for Single Task

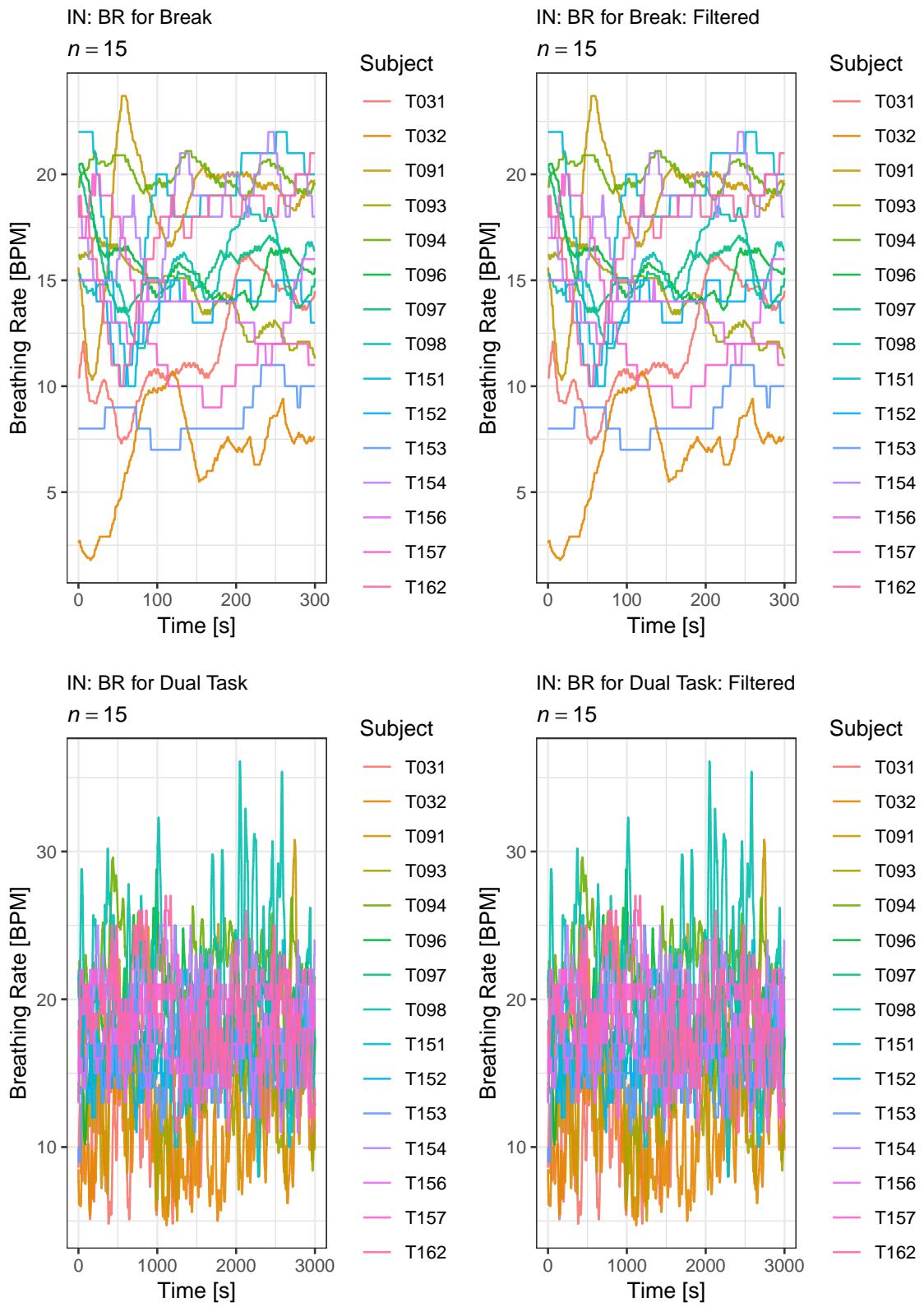
*n* = 15



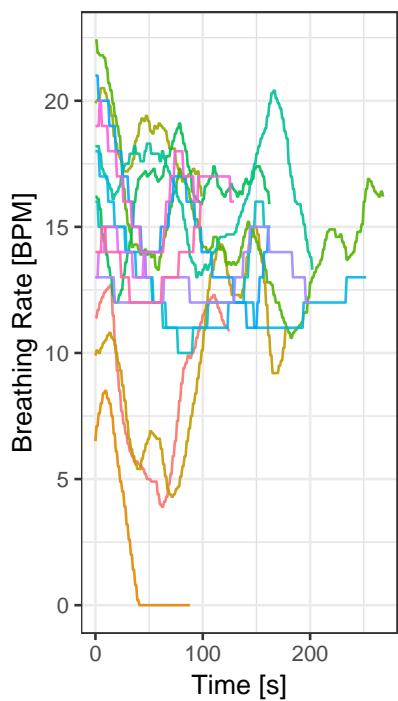
IN: BR for Single Task: Filtered

*n* = 14

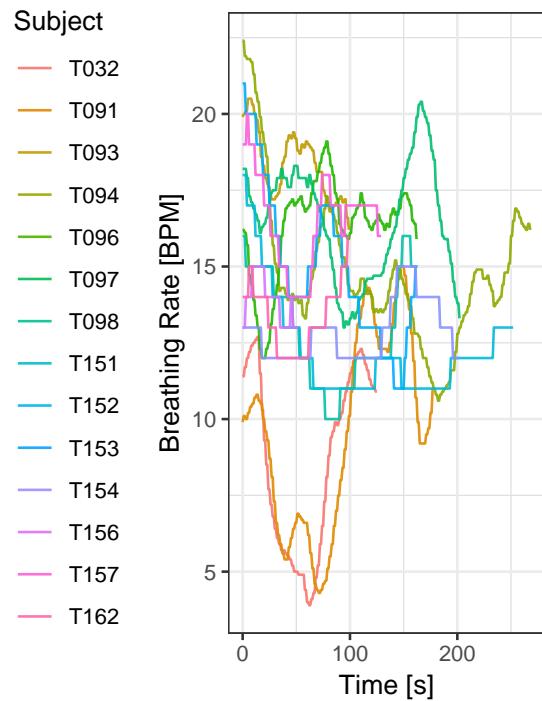




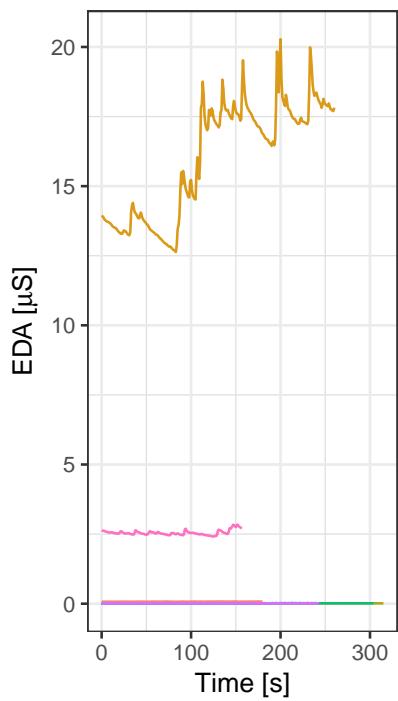
IN: BR for Presentation

 $n = 14$ 

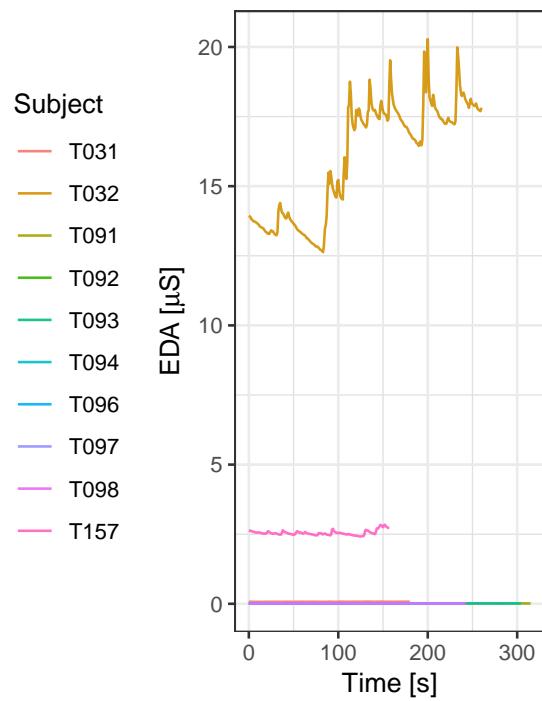
IN: BR for Presentation: Filtered

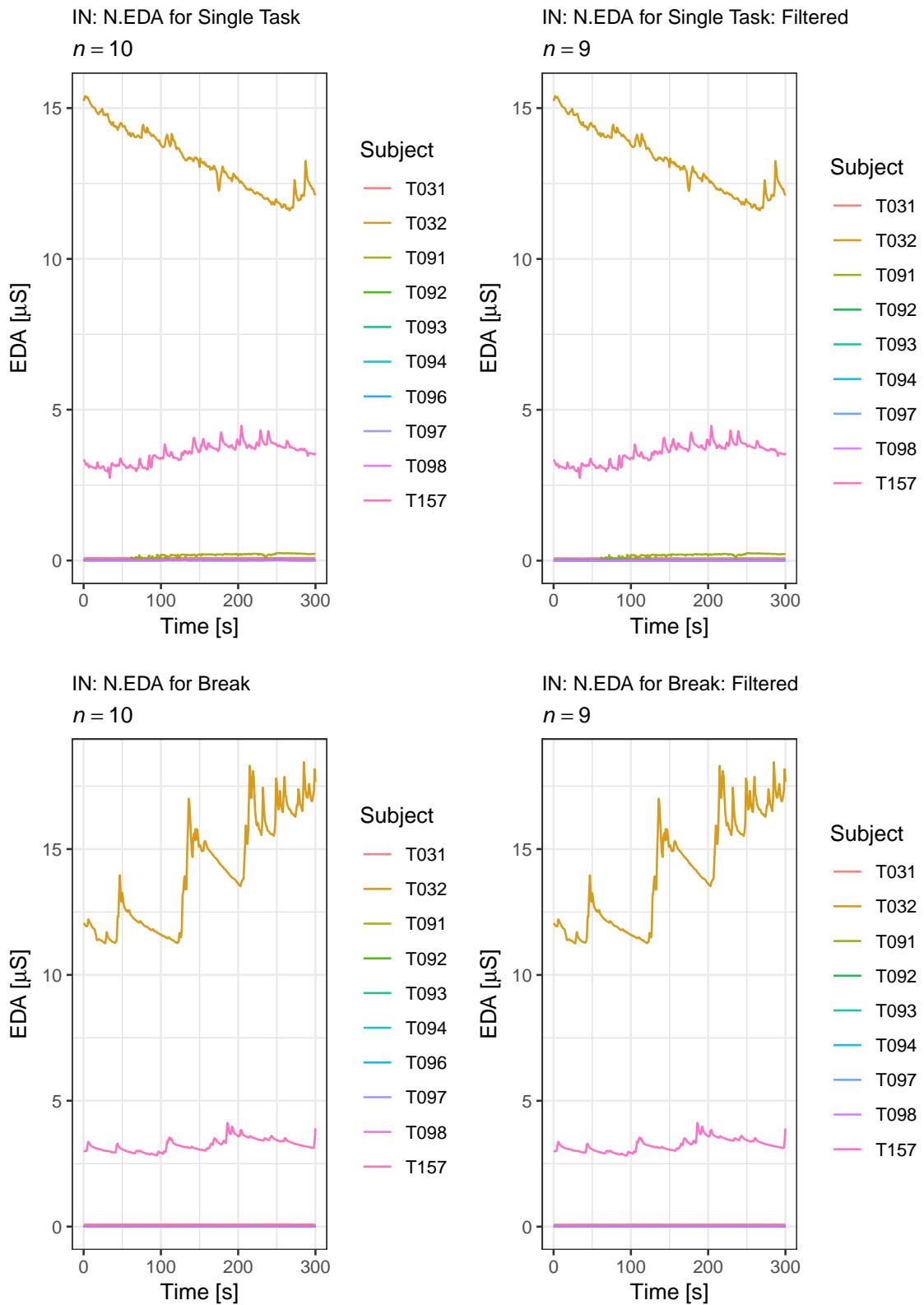
 $n = 13$ 

IN: N.EDA for Resting Baseline

 $n = 10$ 

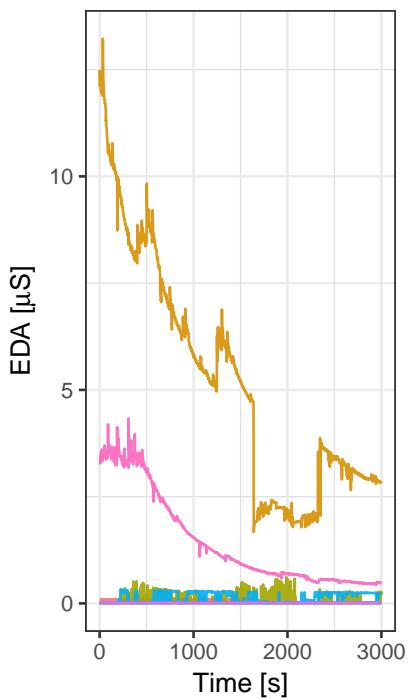
IN: N.EDA for Resting Baseline: Filtered

 $n = 9$ 



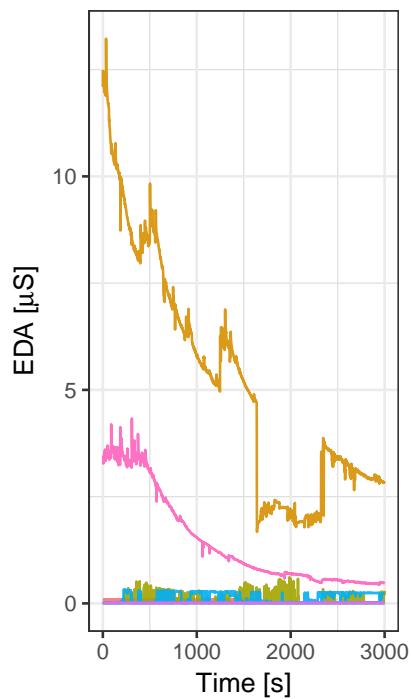
IN: N.EDA for Dual Task

$n = 10$



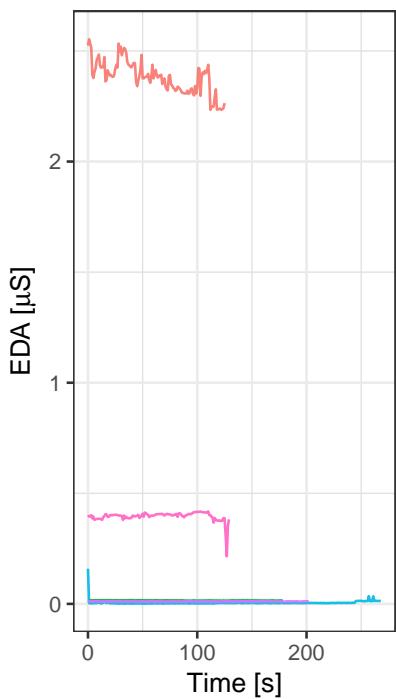
IN: N.EDA for Dual Task: Filtered

$n = 10$



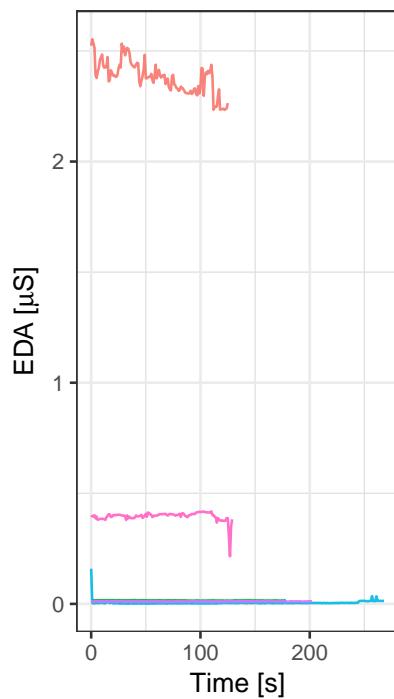
IN: N.EDA for Presentation

$n = 9$



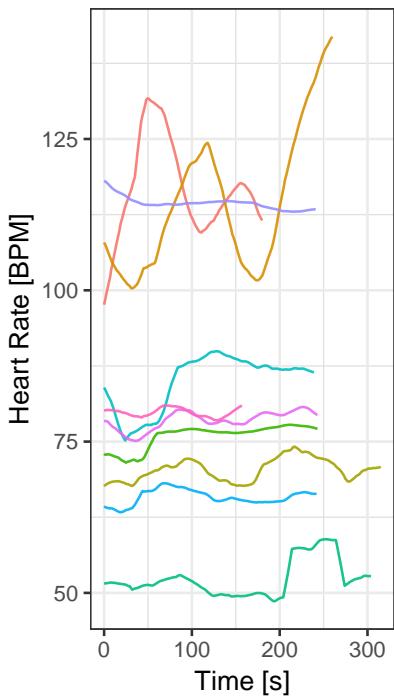
IN: N.EDA for Presentation: Filtered

$n = 9$



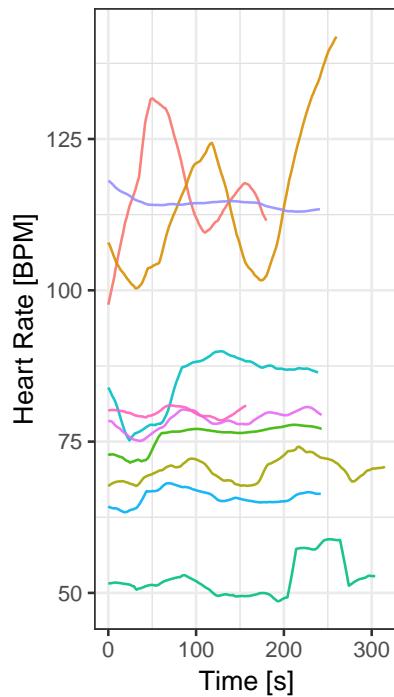
IN: N.HR for Resting Baseline

$n = 10$



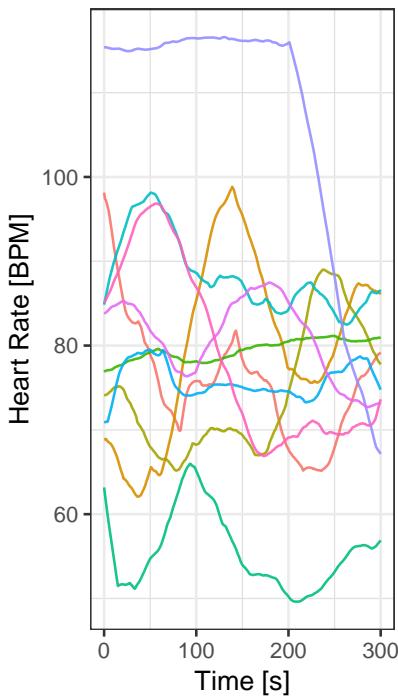
IN: N.HR for Resting Baseline: Filtered

$n = 10$



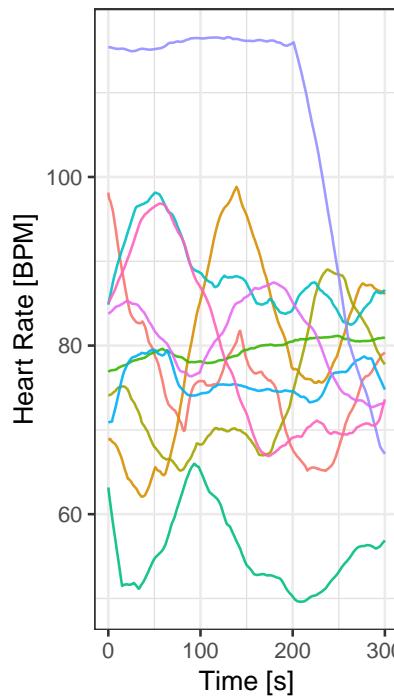
IN: N.HR for Single Task

$n = 10$

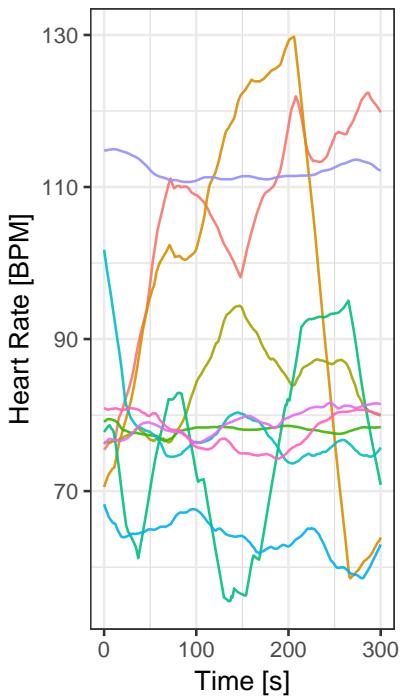


IN: N.HR for Single Task: Filtered

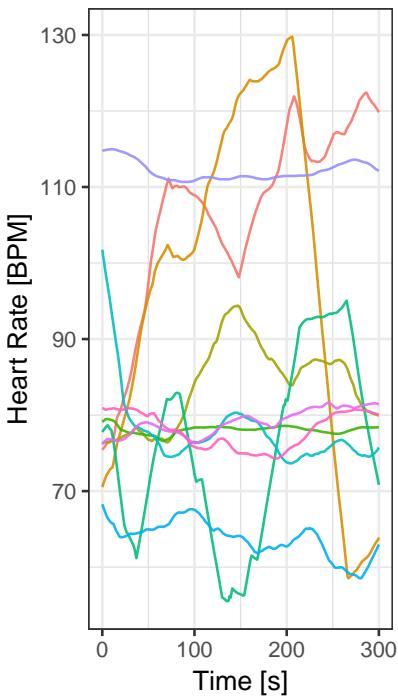
$n = 10$



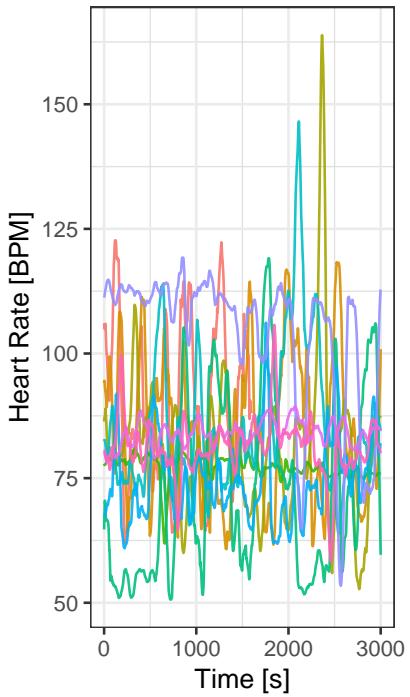
IN: N.HR for Break

 $n = 10$ 

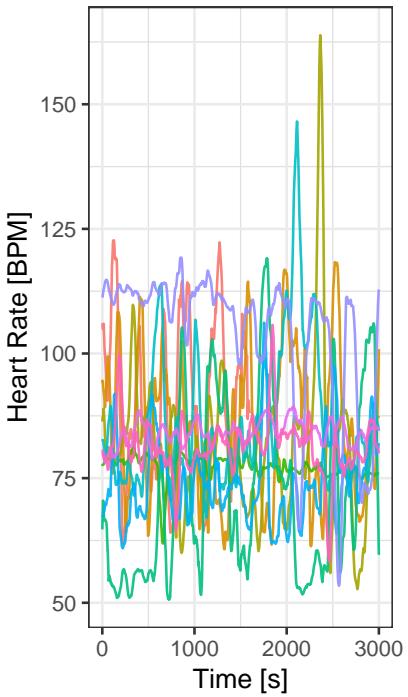
IN: N.HR for Break: Filtered

 $n = 10$ 

IN: N.HR for Dual Task

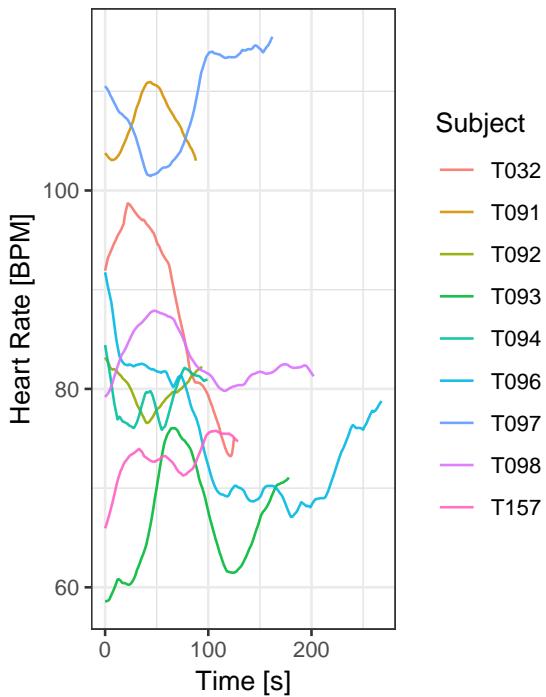
 $n = 10$ 

IN: N.HR for Dual Task: Filtered

 $n = 10$ 

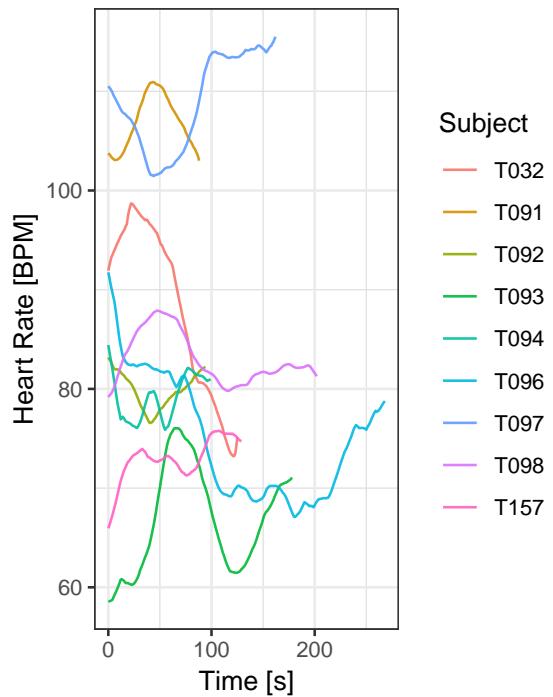
IN: N.HR for Presentation

$n = 9$

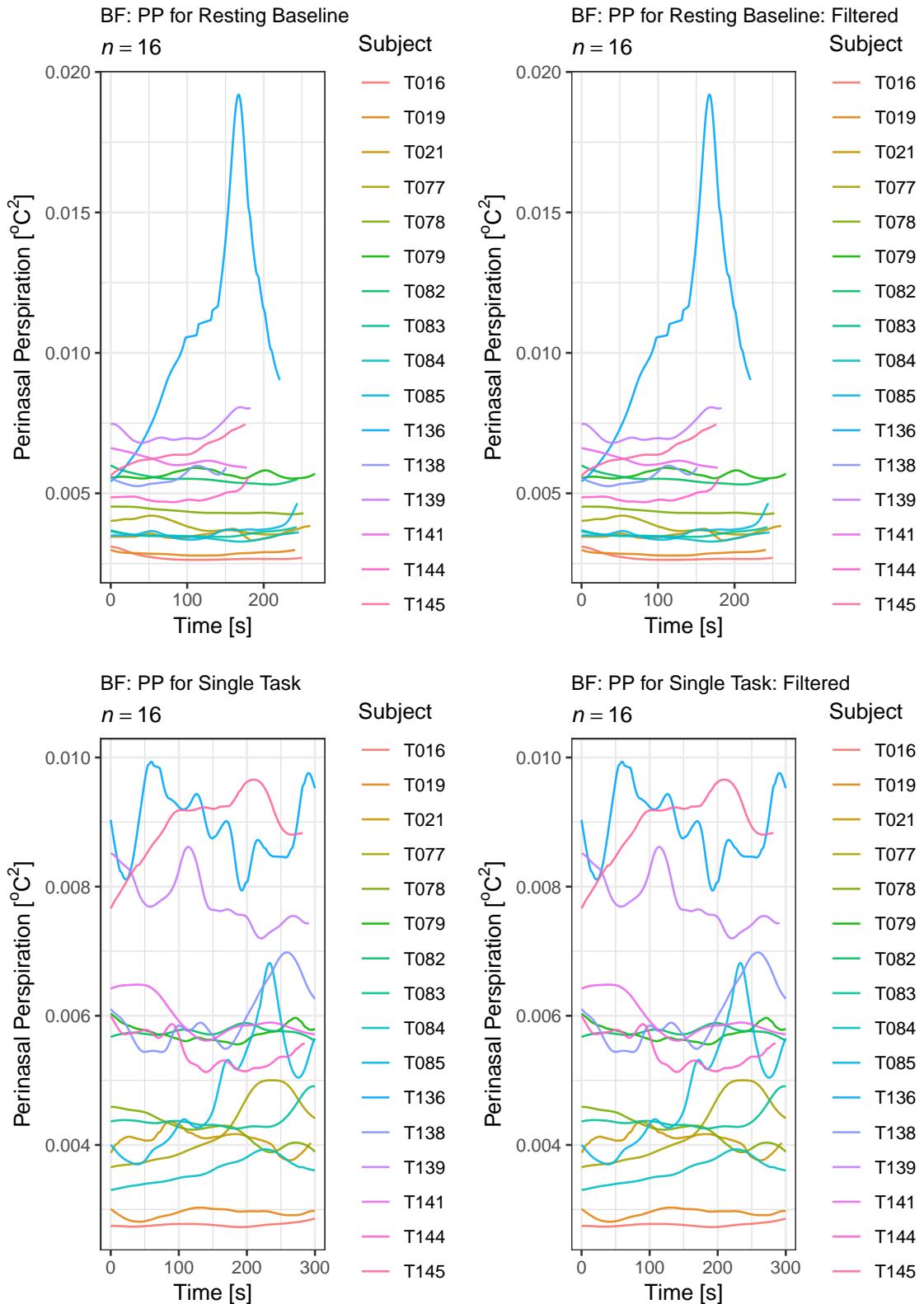


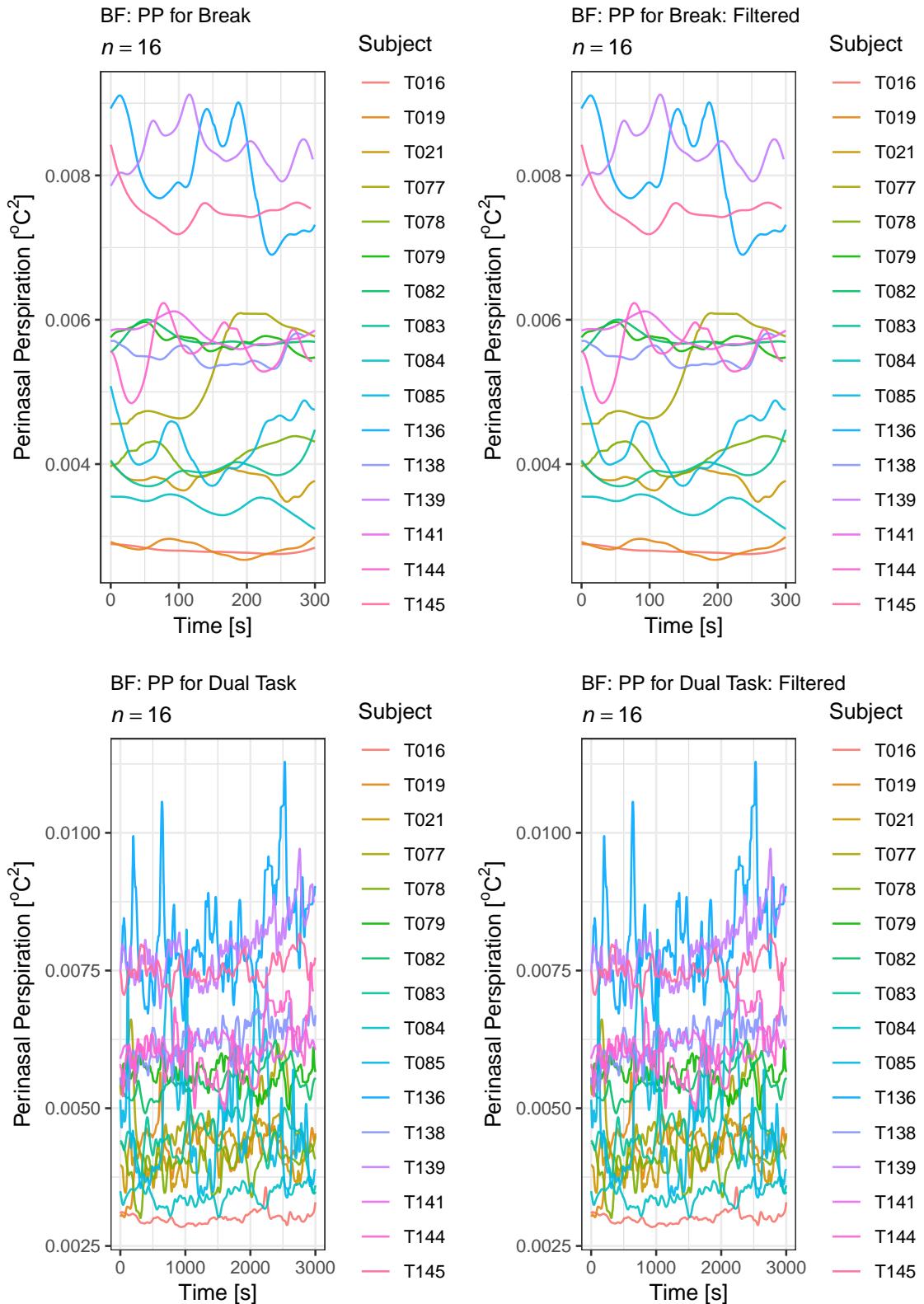
IN: N.HR for Presentation: Filtered

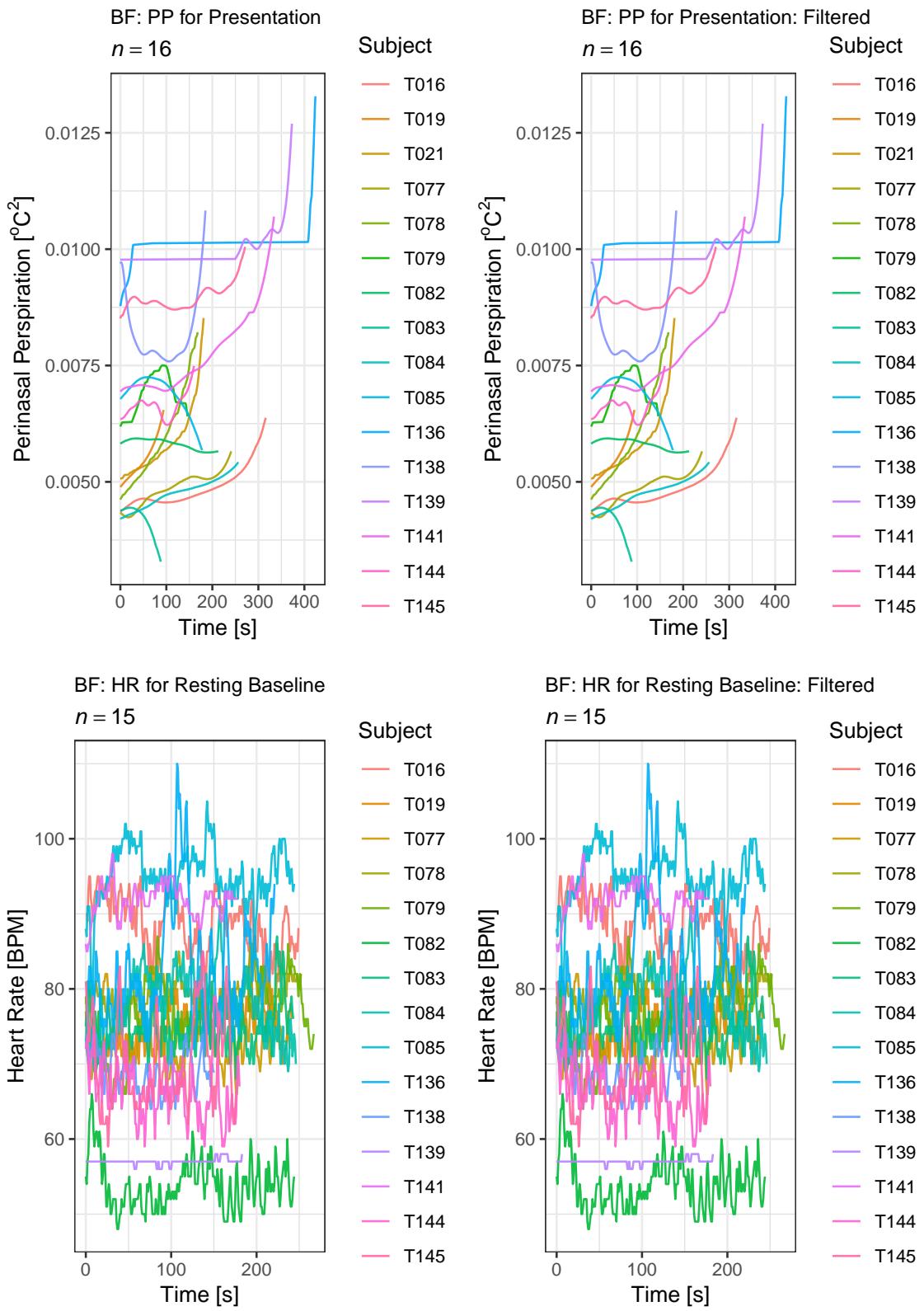
$n = 9$

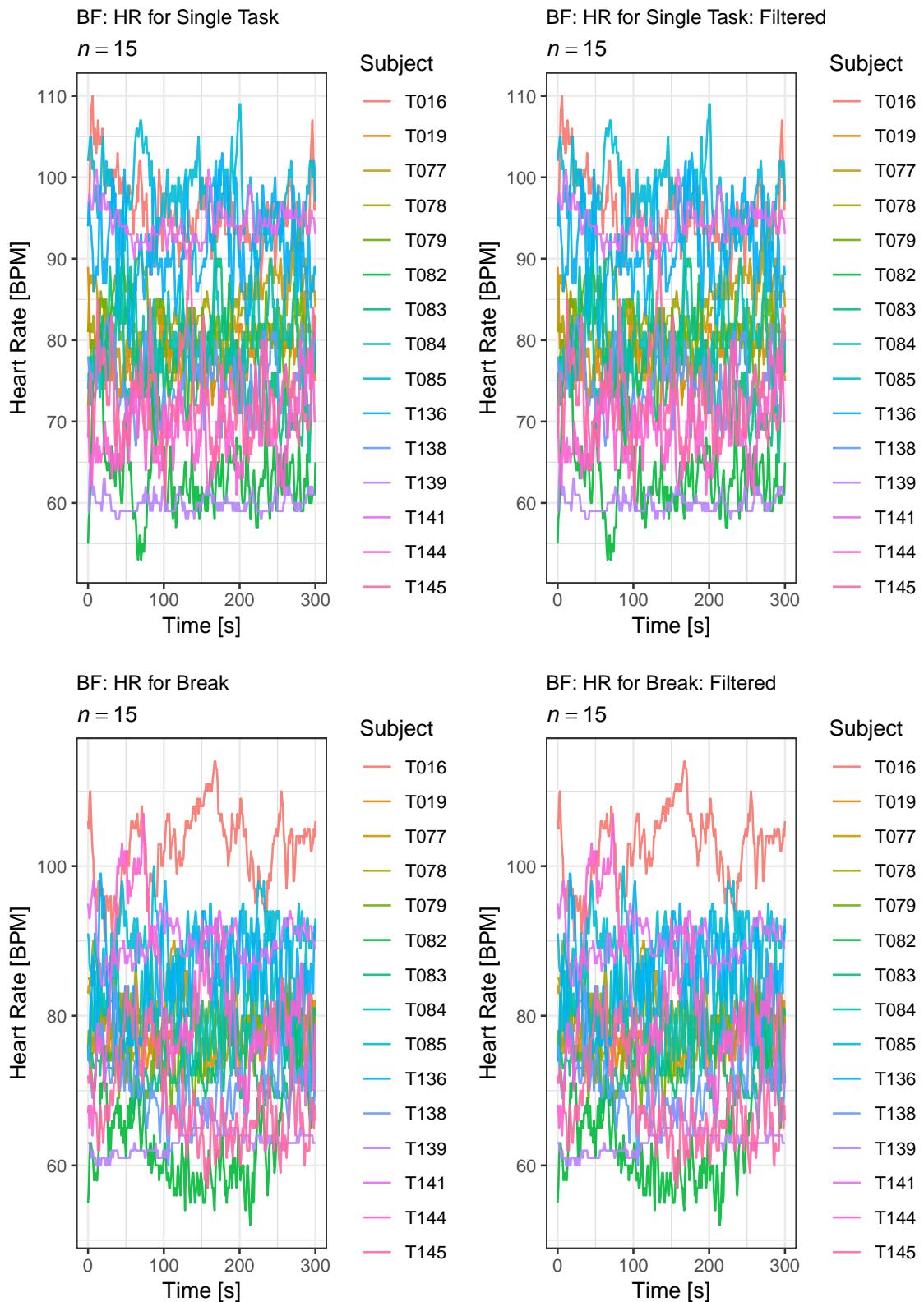


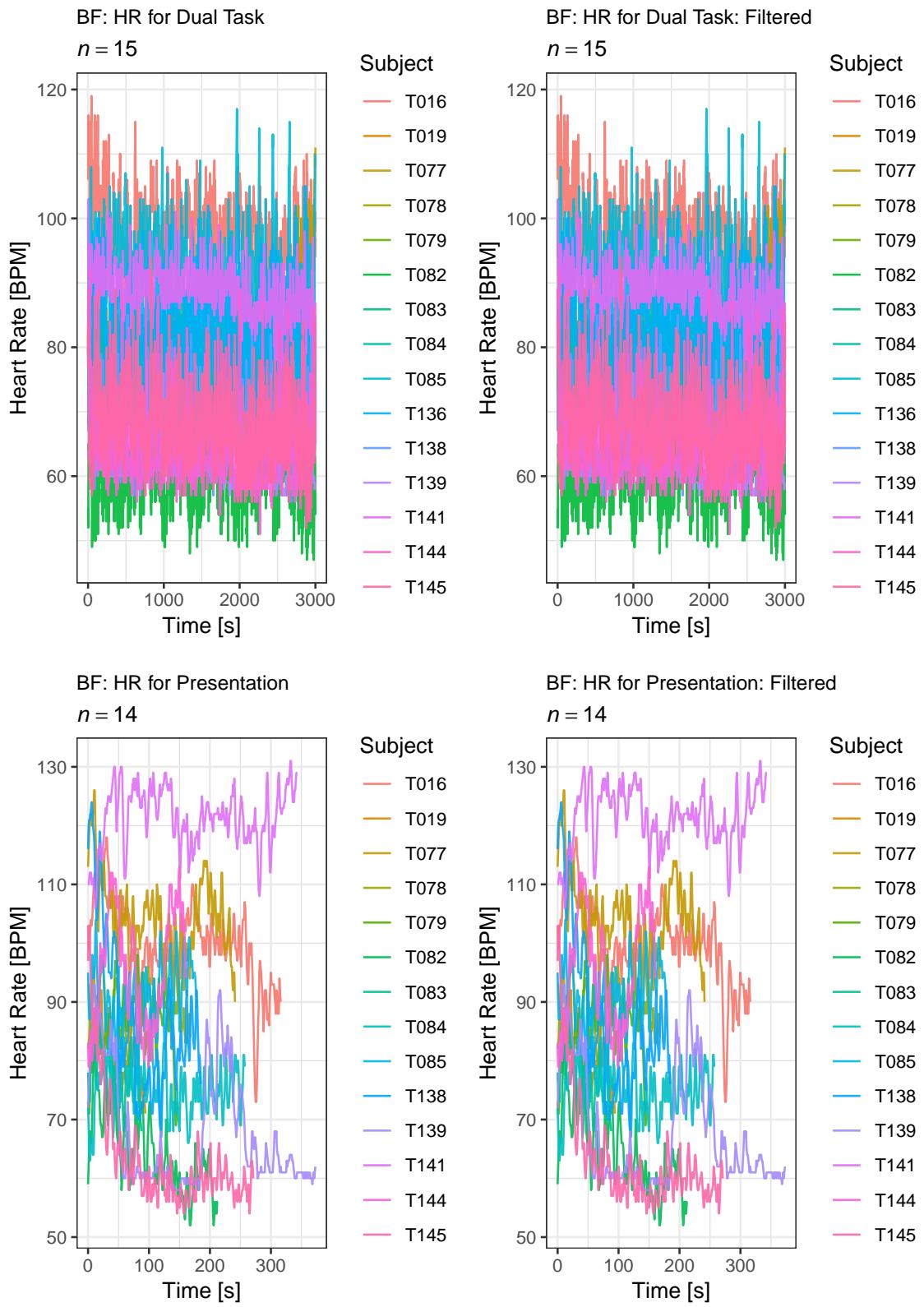
## **Batch-Filler (BF)**





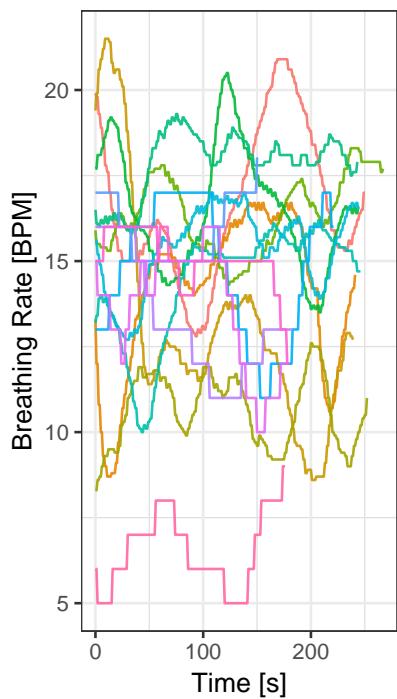






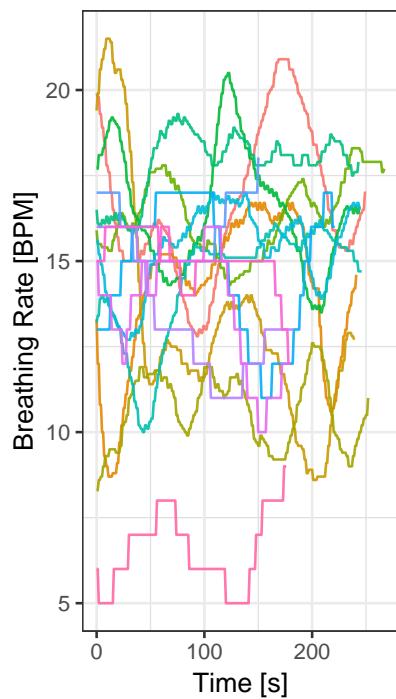
BF: BR for Resting Baseline

*n* = 15



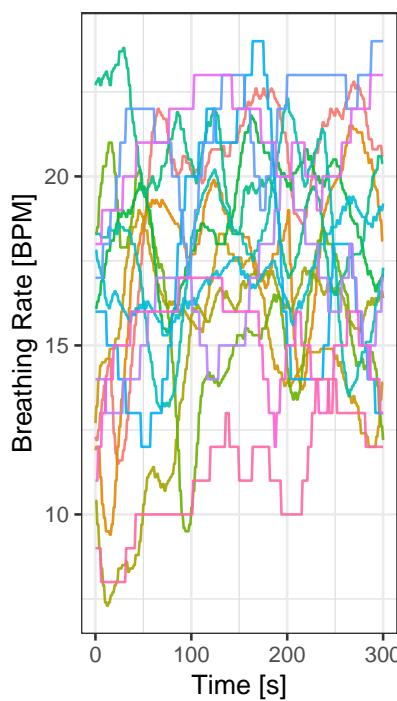
BF: BR for Resting Baseline: Filtered

*n* = 15



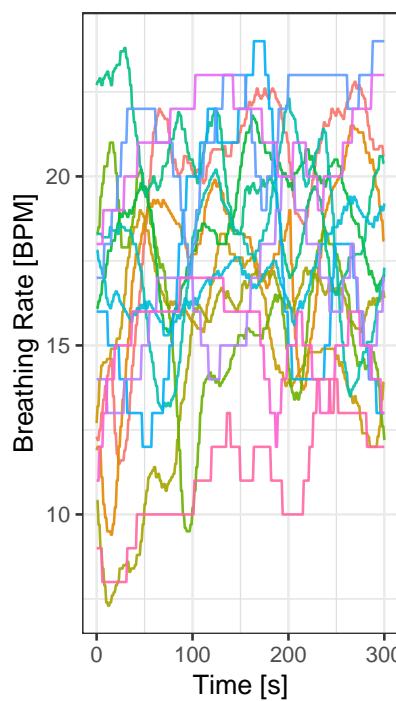
BF: BR for Single Task

*n* = 15

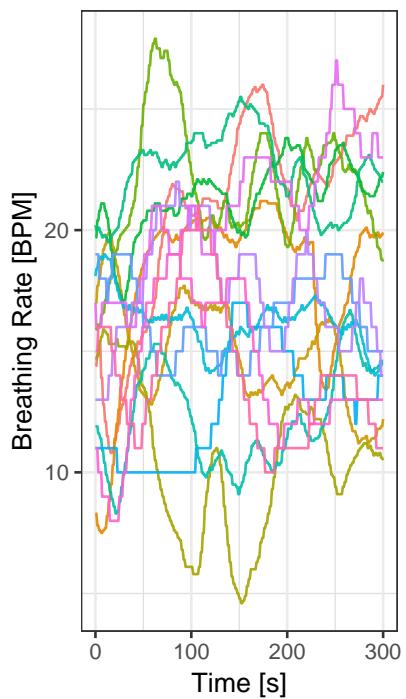


BF: BR for Single Task: Filtered

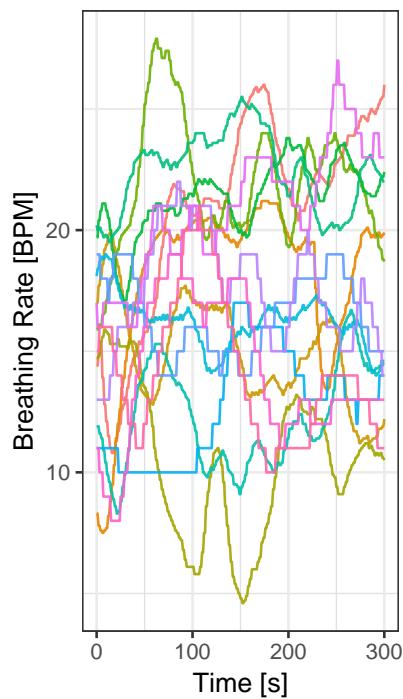
*n* = 15



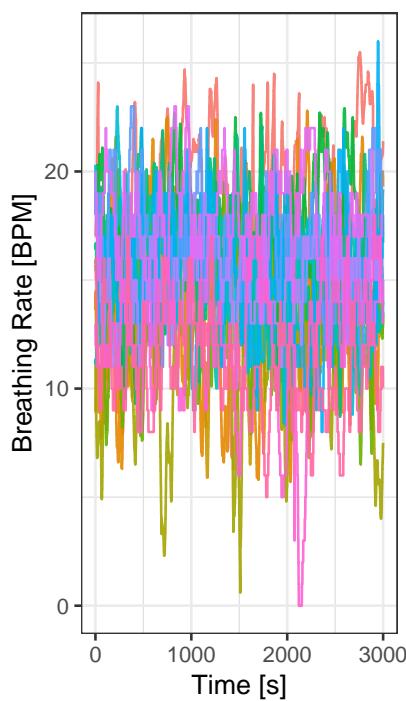
BF: BR for Break

 $n = 15$ 

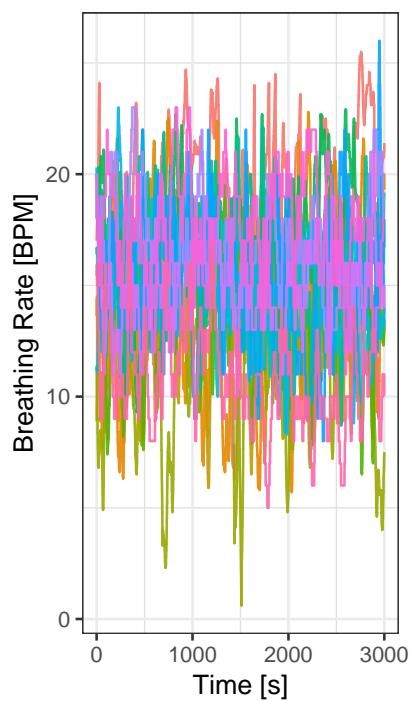
BF: BR for Break: Filtered

 $n = 15$ 

BF: BR for Dual Task

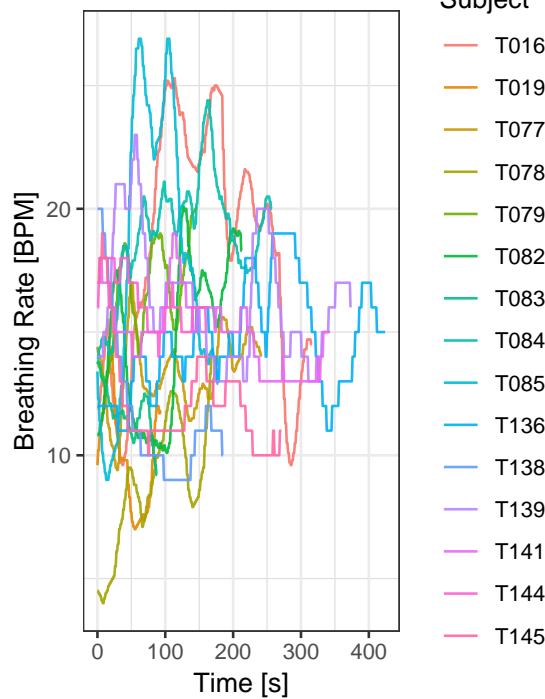
 $n = 15$ 

BF: BR for Dual Task: Filtered

 $n = 14$ 

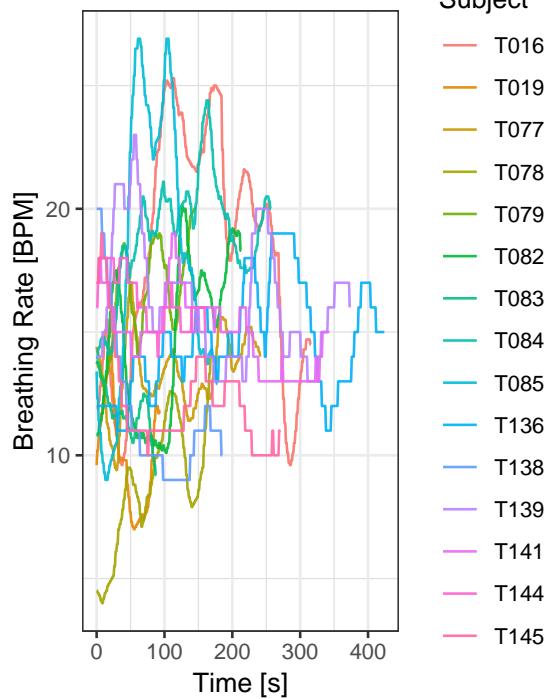
BF: BR for Presentation

*n* = 15



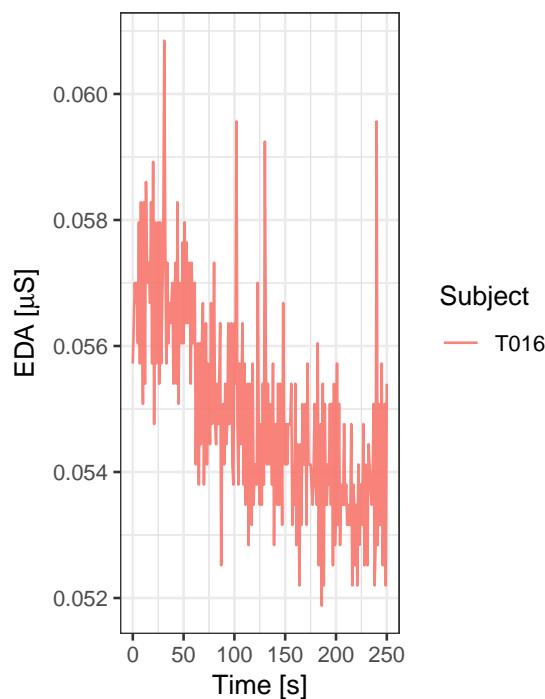
BF: BR for Presentation: Filtered

*n* = 15



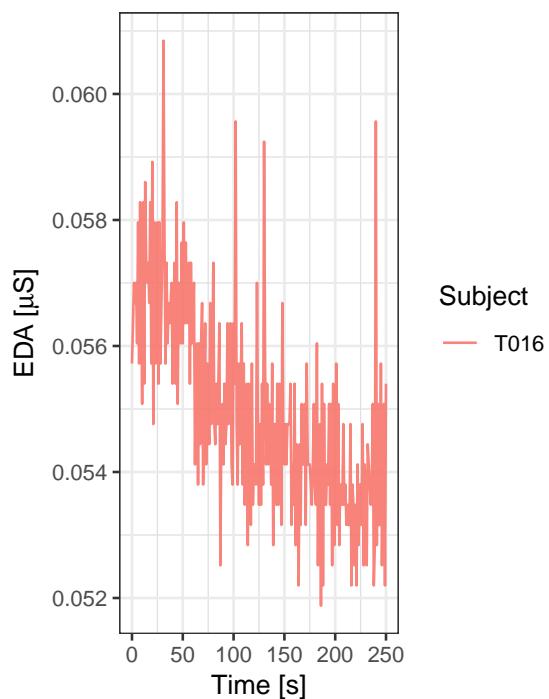
BF: D.EDA for Resting Baseline

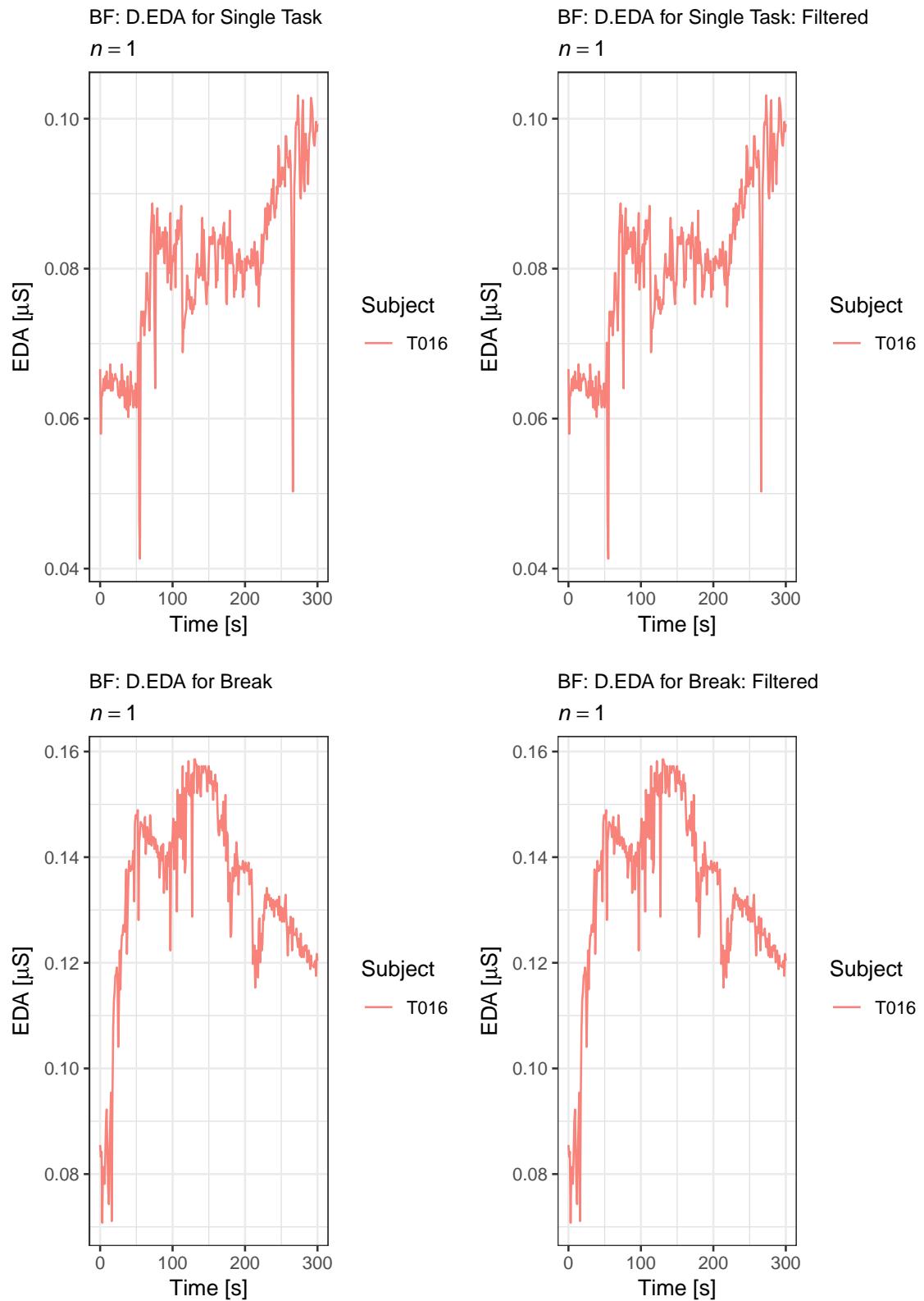
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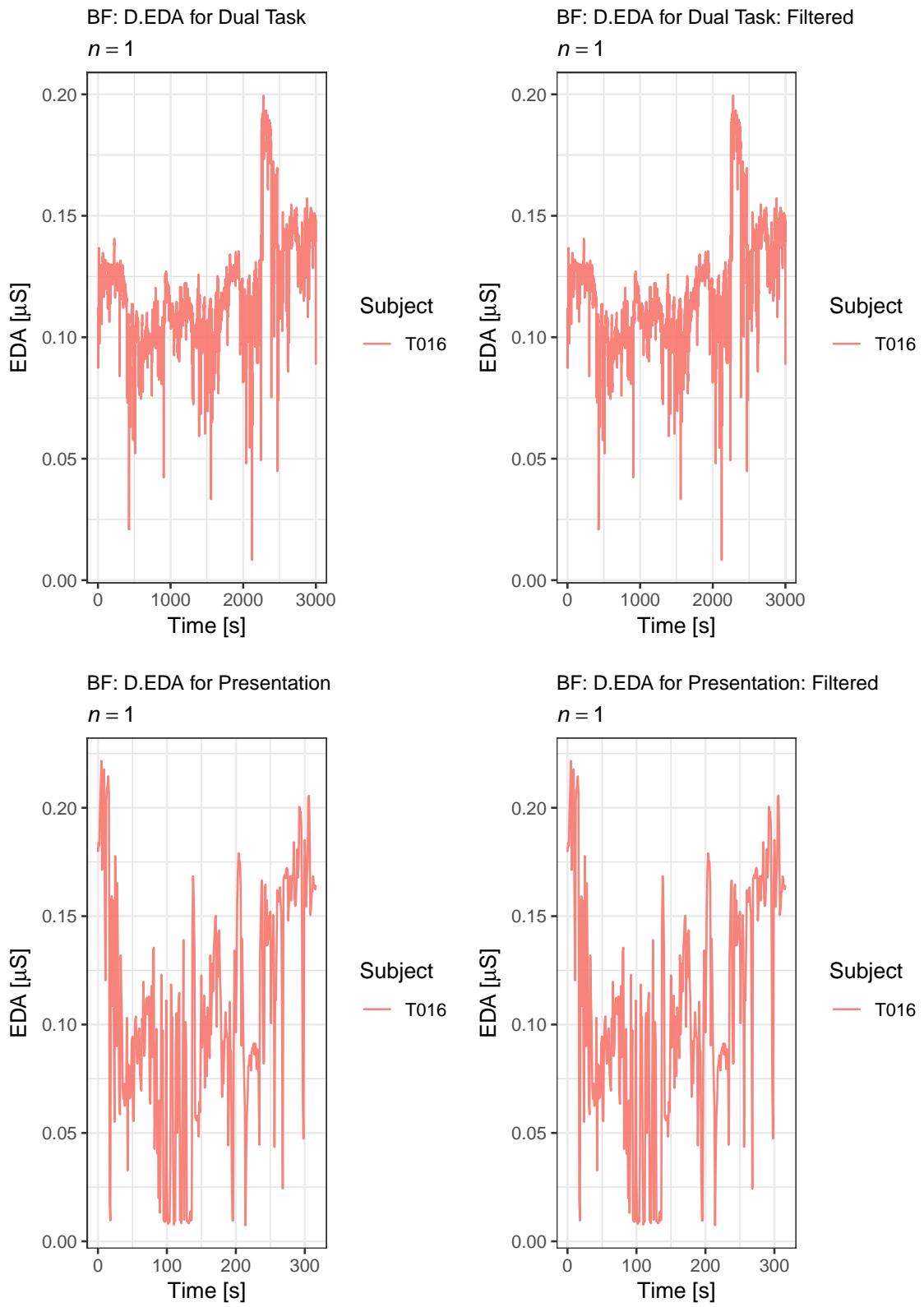


BF: D.EDA for Resting Baseline: Filtered

*n* = 1

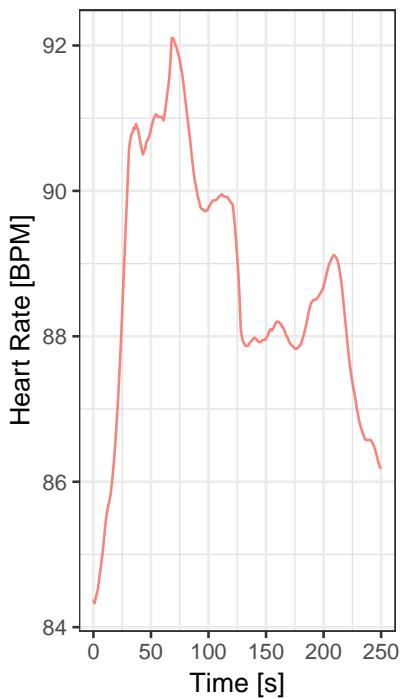






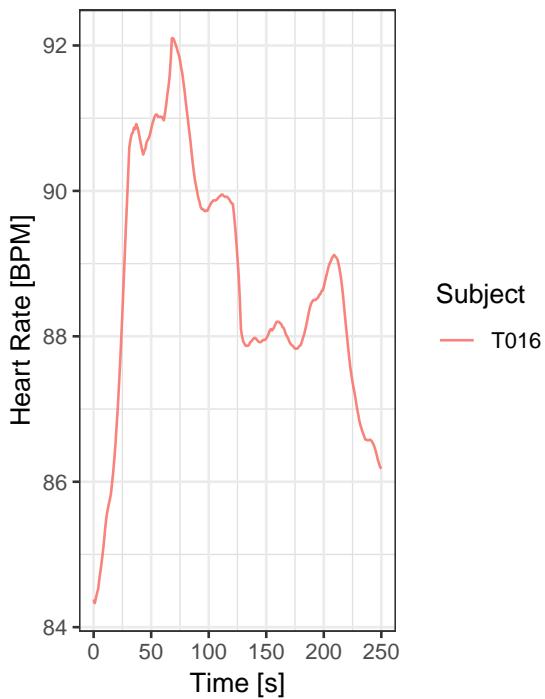
BF: D.HR for Resting Baseline

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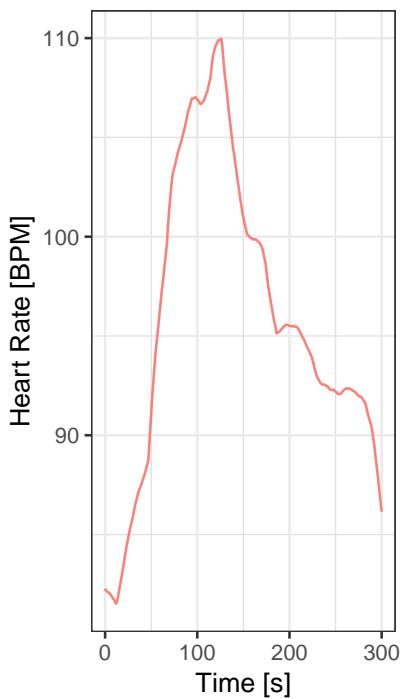
BF: D.HR for Resting Baseline: Filtered

$n = 1$



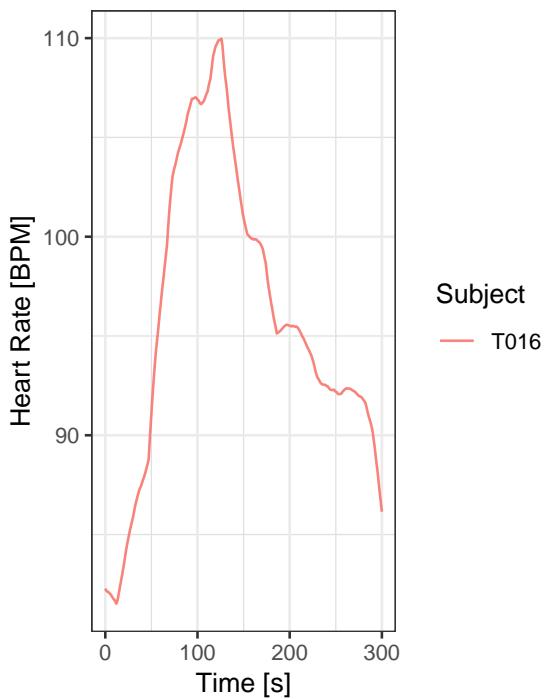
BF: D.HR for Single Task

$n = 1$



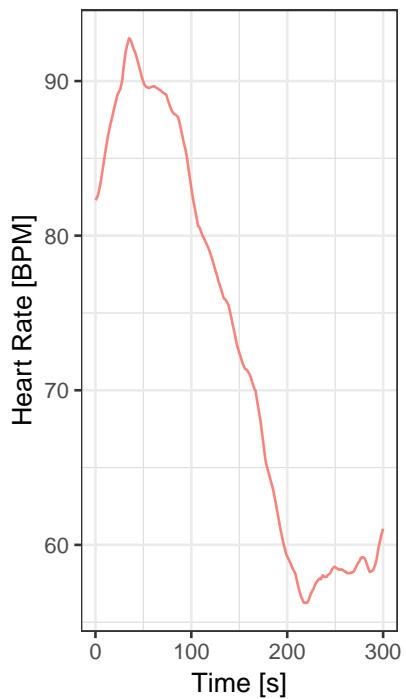
BF: D.HR for Single Task: Filtered

$n = 1$



BF: D.HR for Break

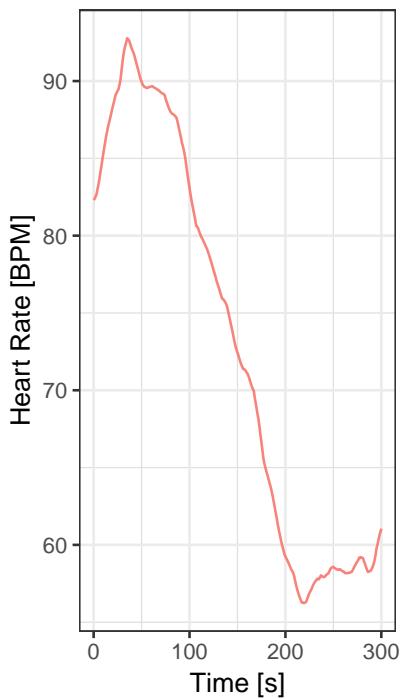
$n = 1$



BF: D.HR for Break: Filtered

$n = 1$

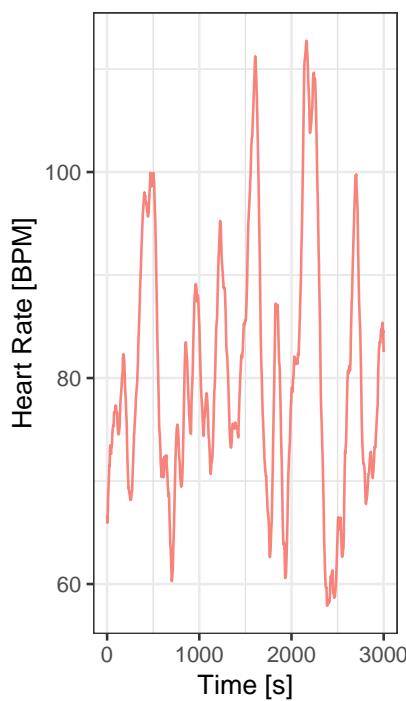
Subject  
— T016



Subject  
— T016

BF: D.HR for Dual Task

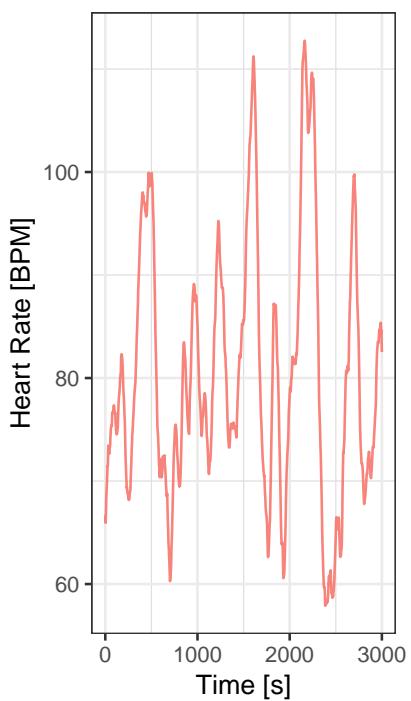
$n = 1$



BF: D.HR for Dual Task: Filtered

$n = 1$

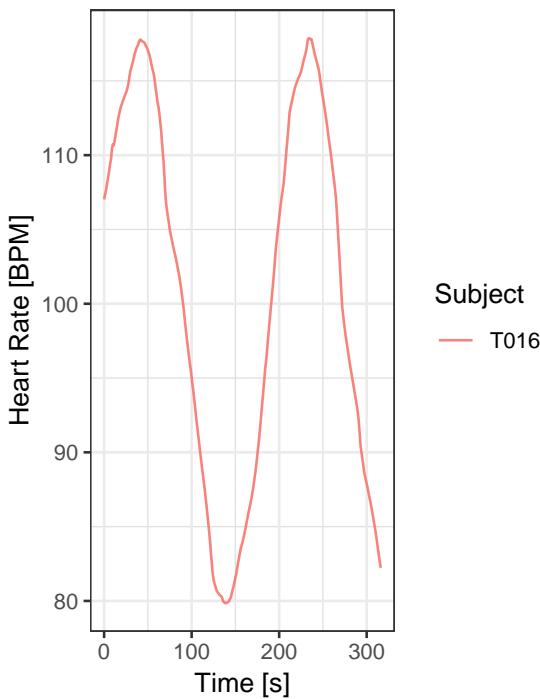
Subject  
— T016



Subject  
— T016

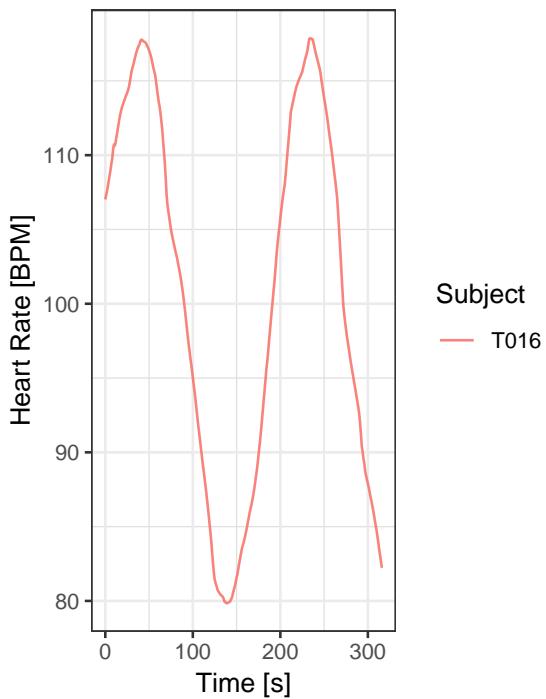
BF: D.HR for Presentation

$n = 1$



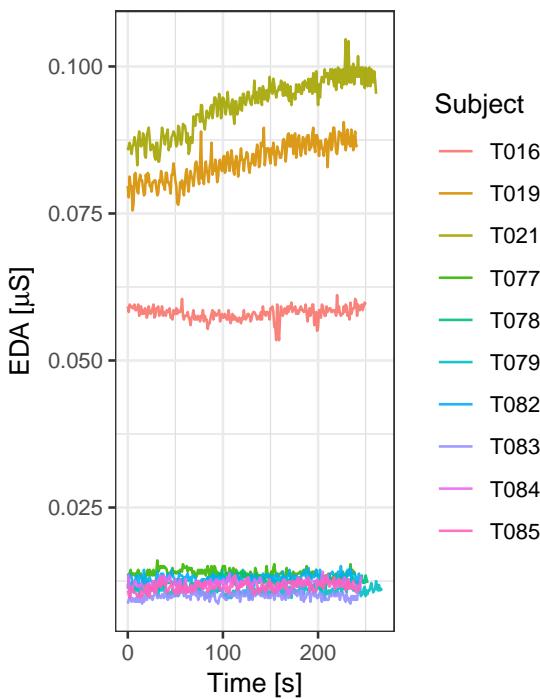
BF: D.HR for Presentation: Filtered

$n = 1$



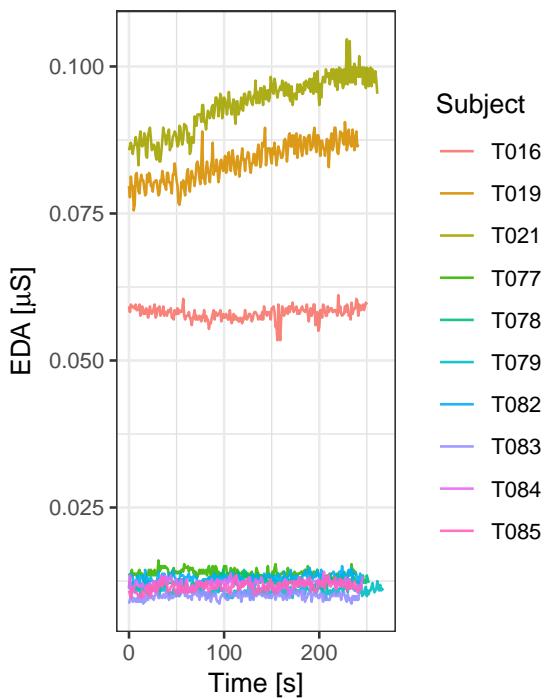
BF: N.EDA for Resting Baseline

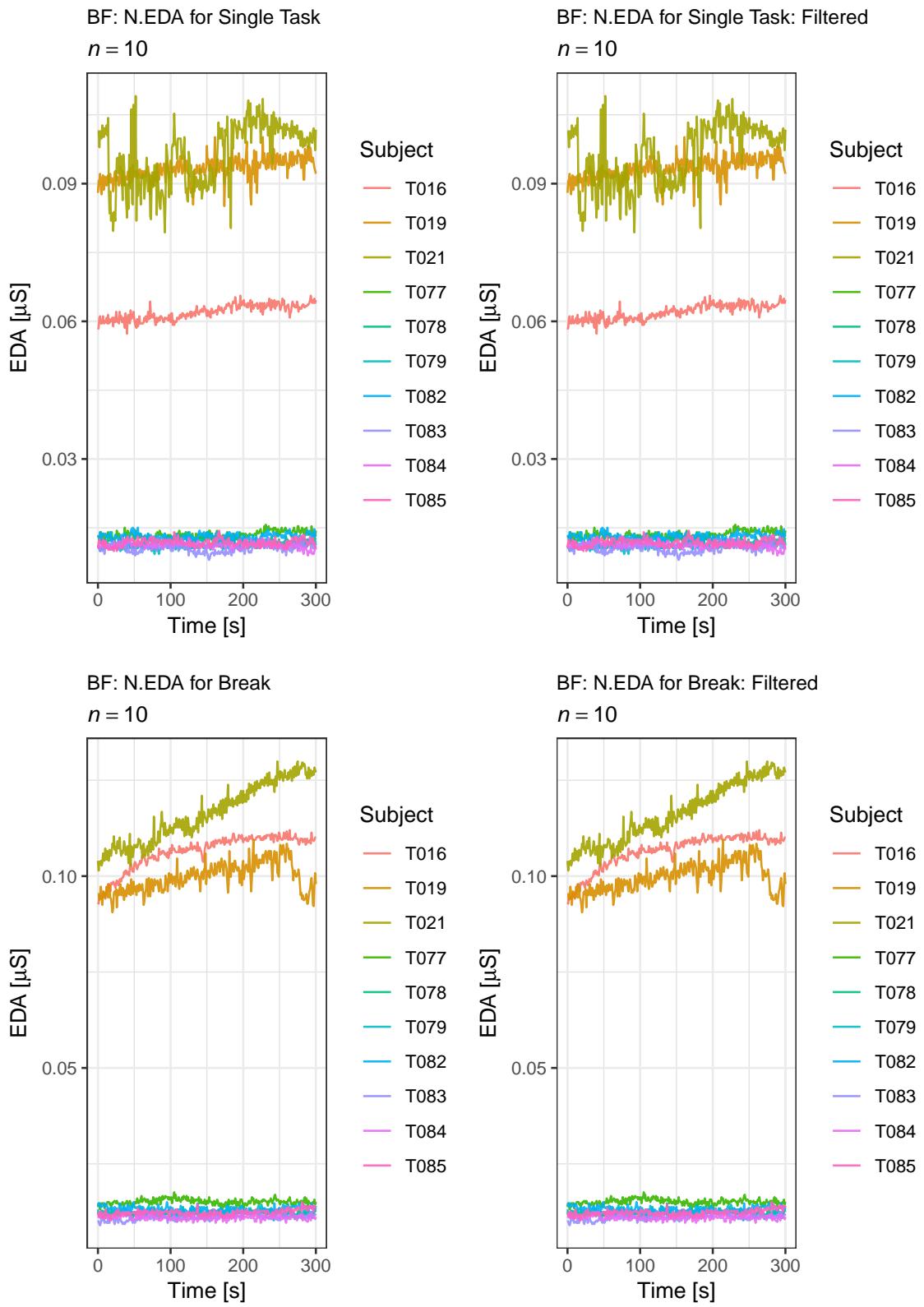
$n = 10$

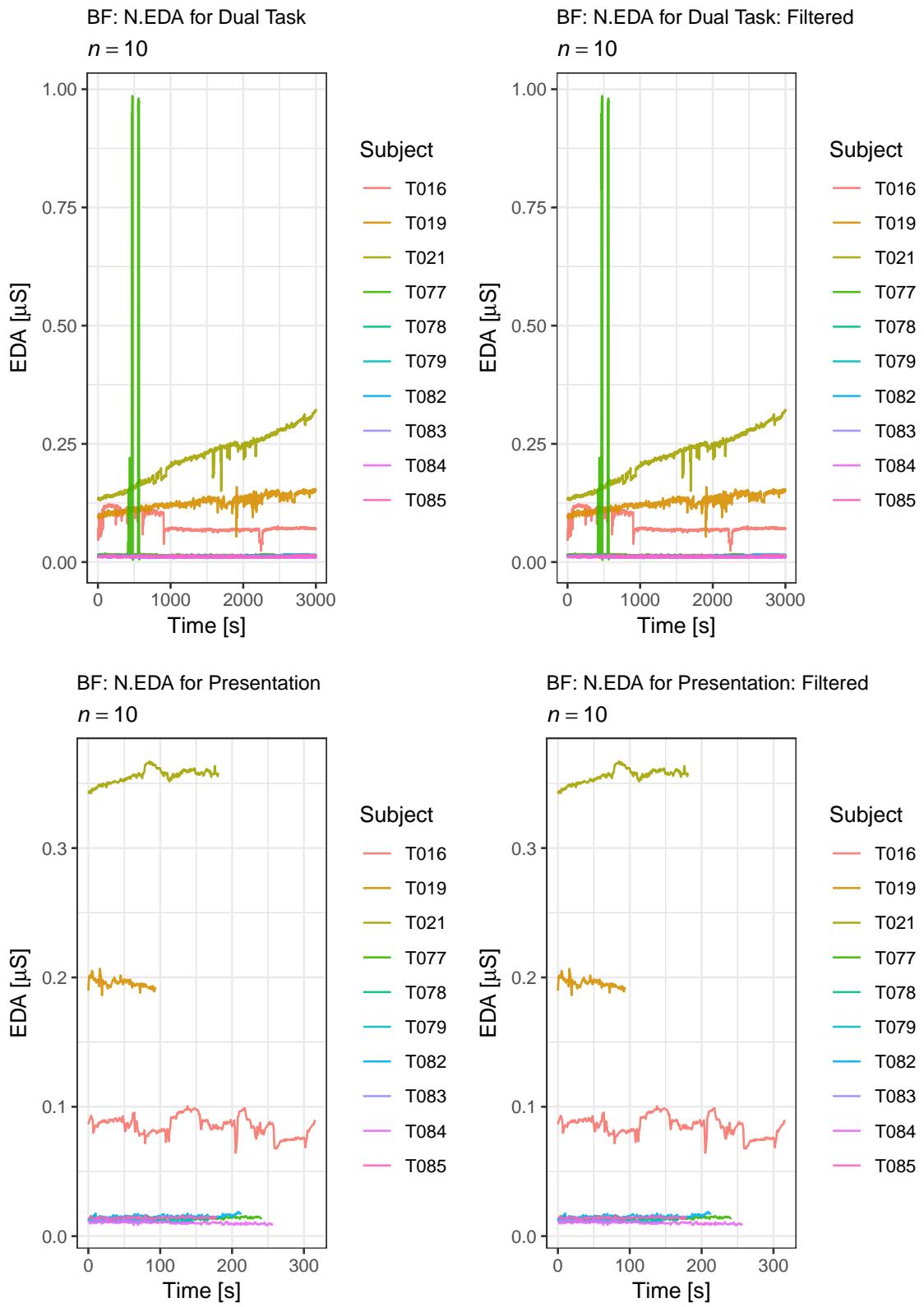


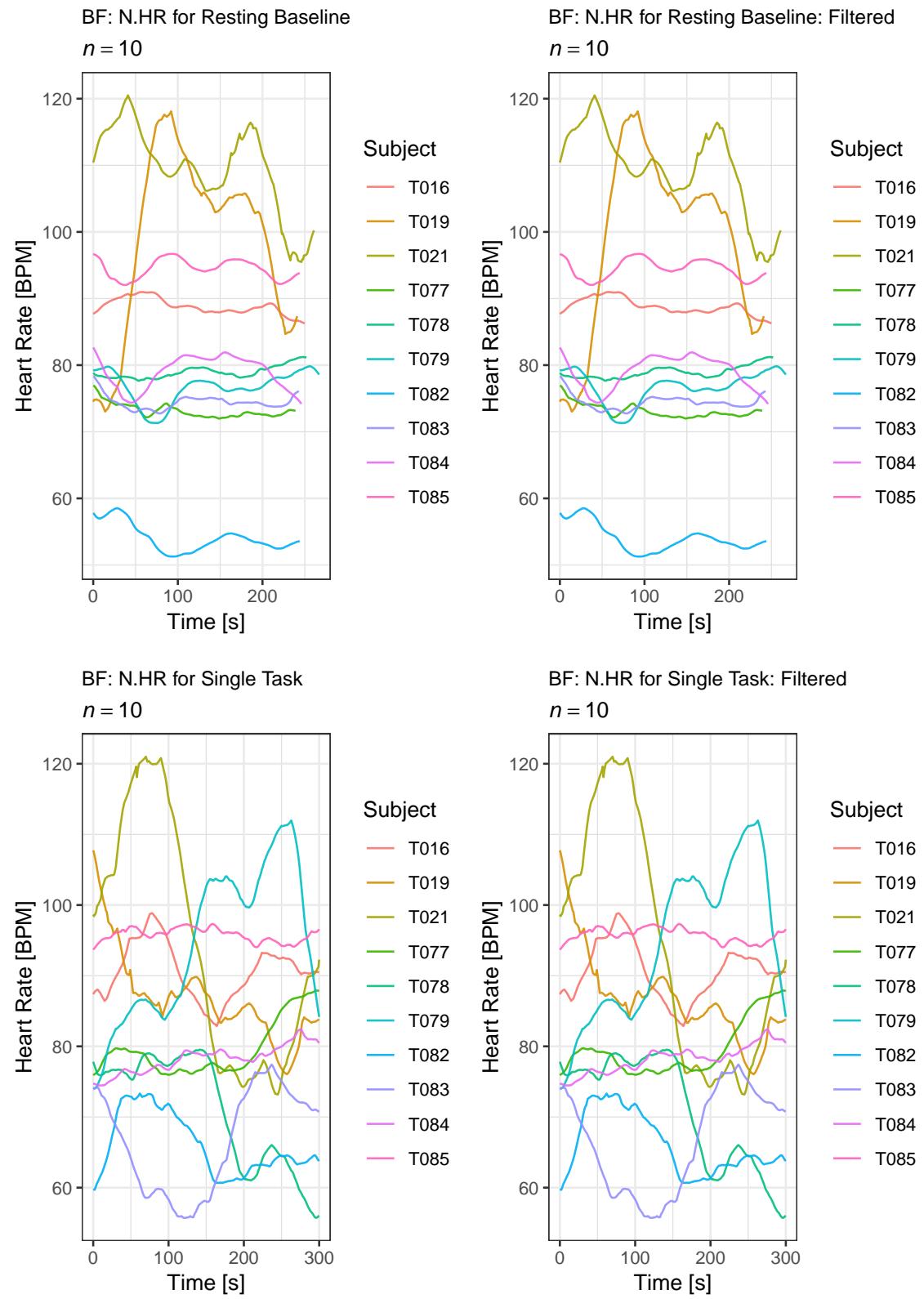
BF: N.EDA for Resting Baseline: Filtered

$n = 10$

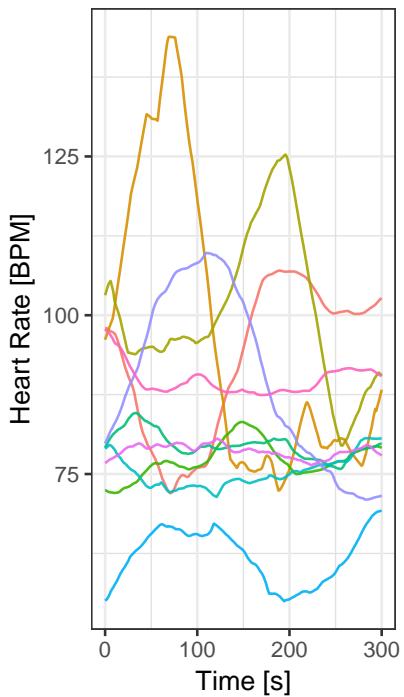




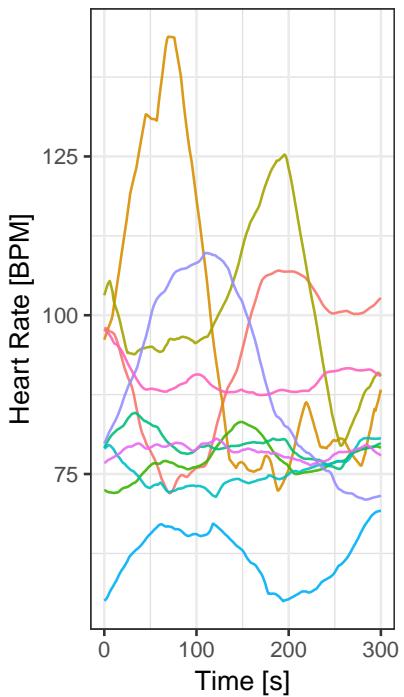




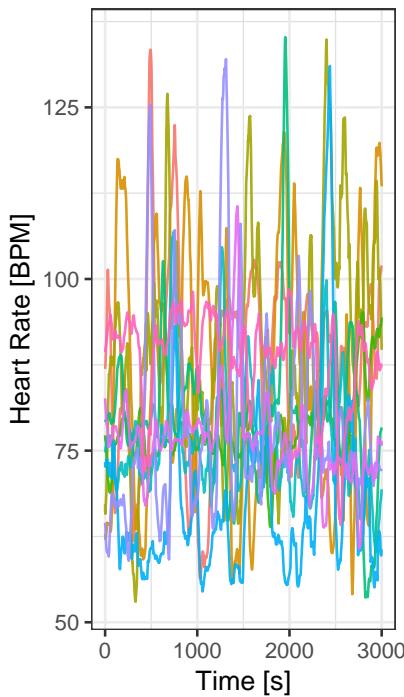
BF: N.HR for Break

 $n = 10$ 

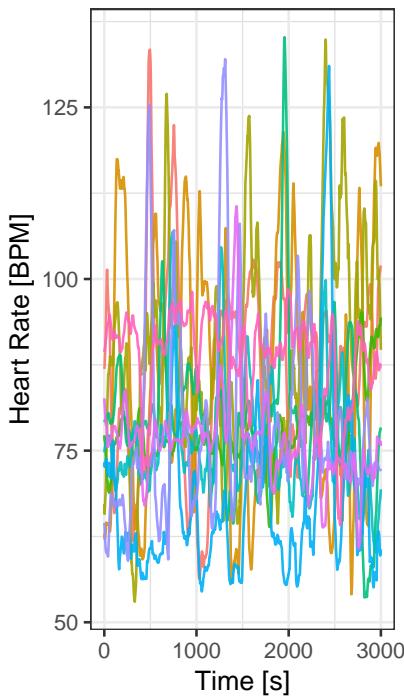
BF: N.HR for Break: Filtered

 $n = 10$ 

BF: N.HR for Dual Task

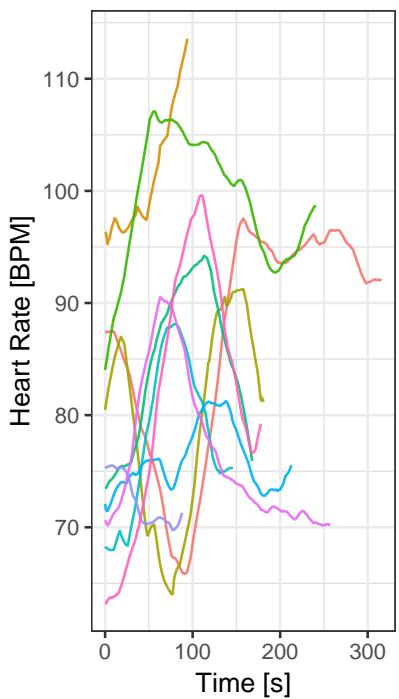
 $n = 10$ 

BF: N.HR for Dual Task: Filtered

 $n = 10$ 

BF: N.HR for Presentation

$n = 10$

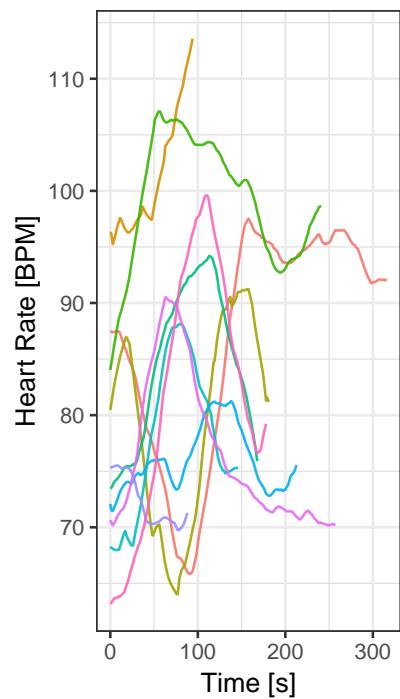


BF: N.HR for Presentation: Filtered

$n = 10$

Subject

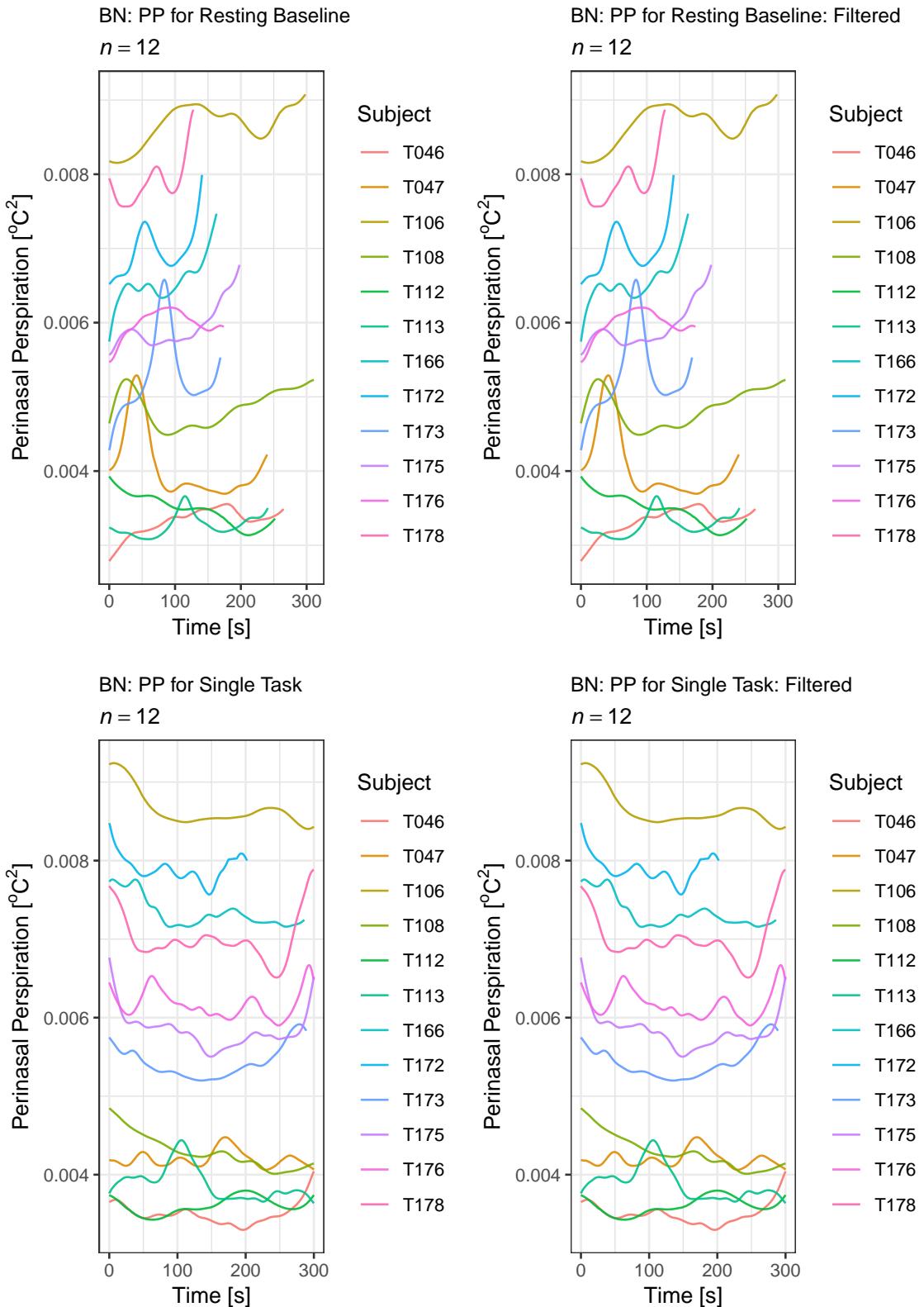
- T016
- T019
- T021
- T077
- T078
- T079
- T082
- T083
- T084
- T085

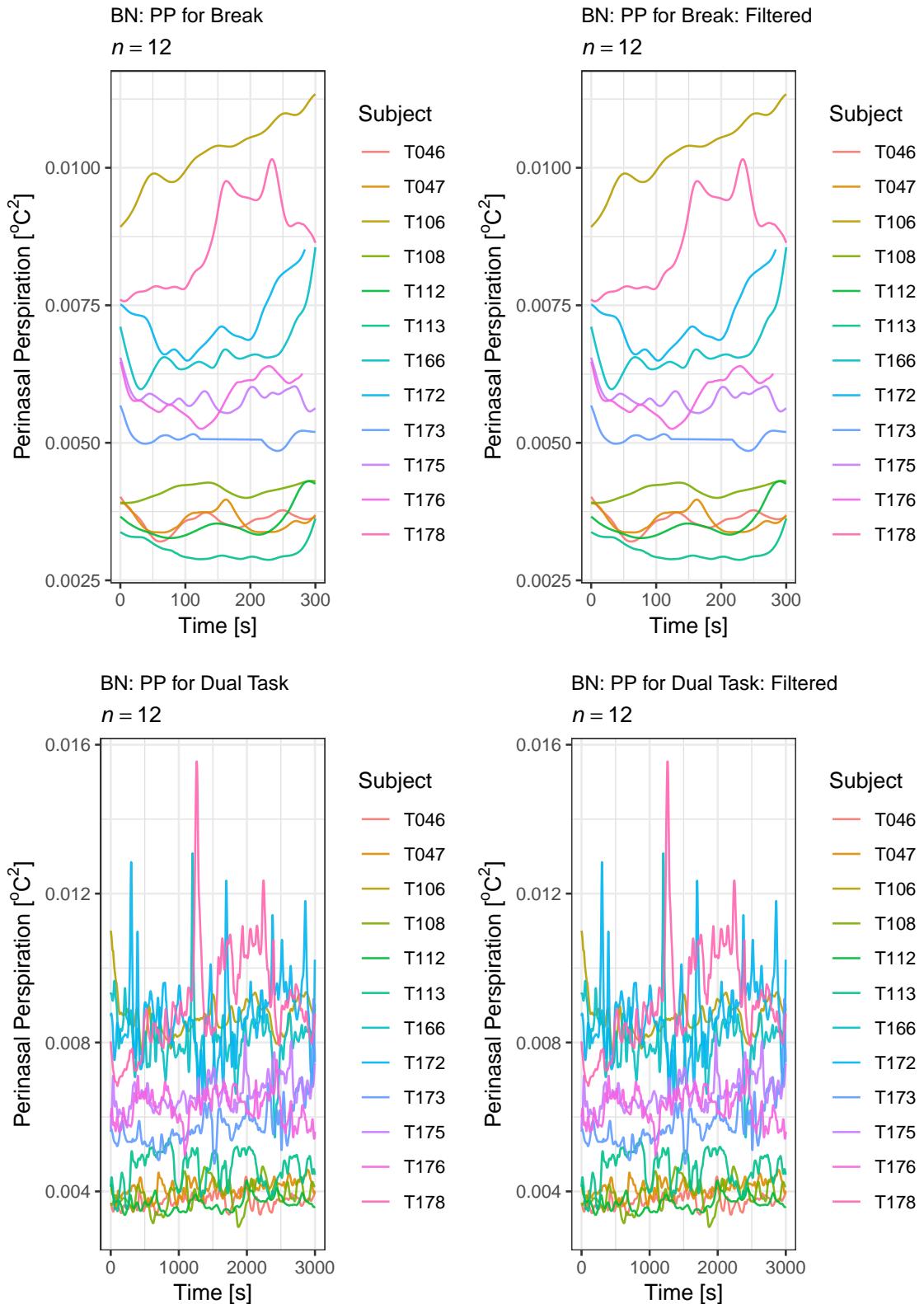


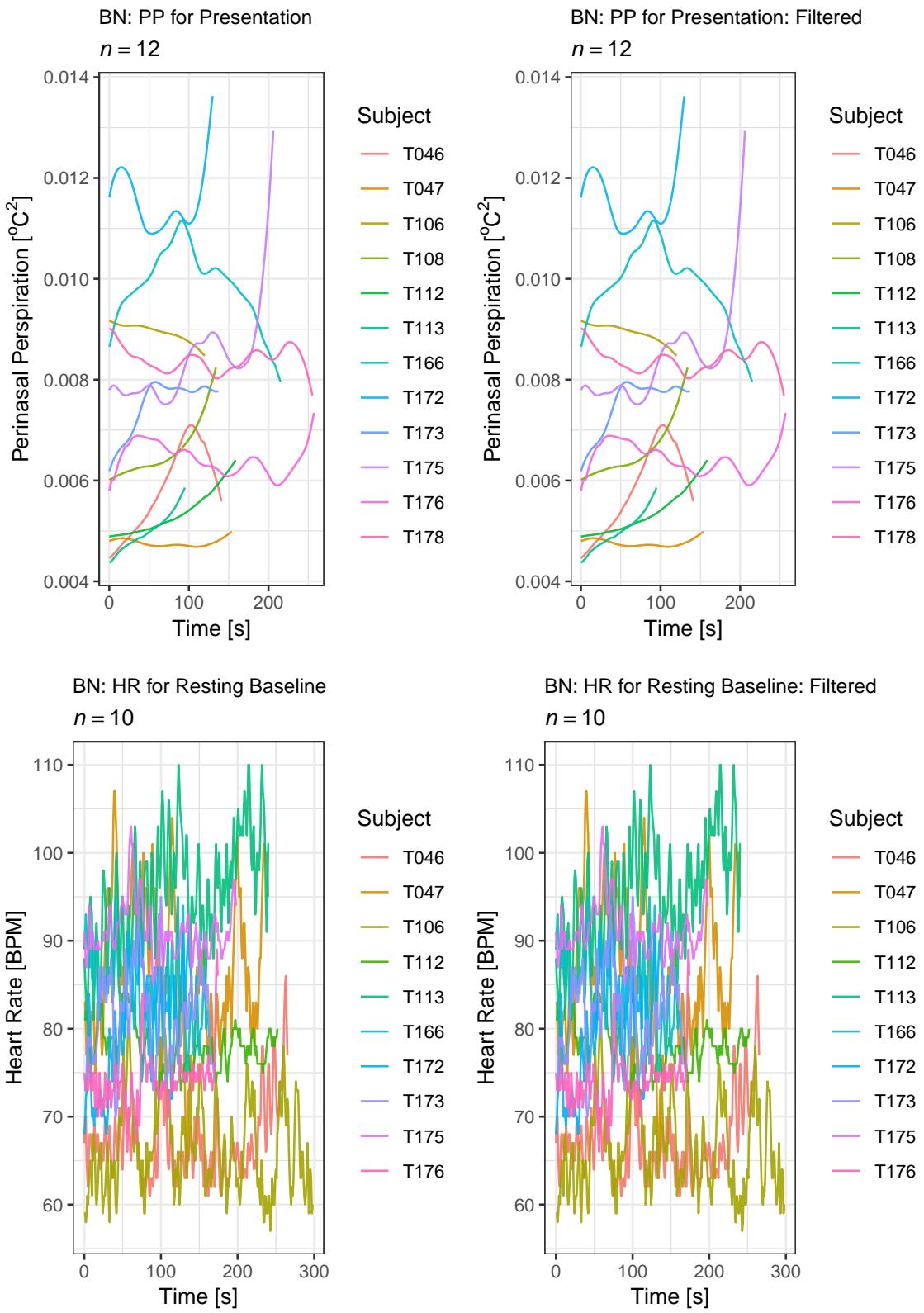
Subject

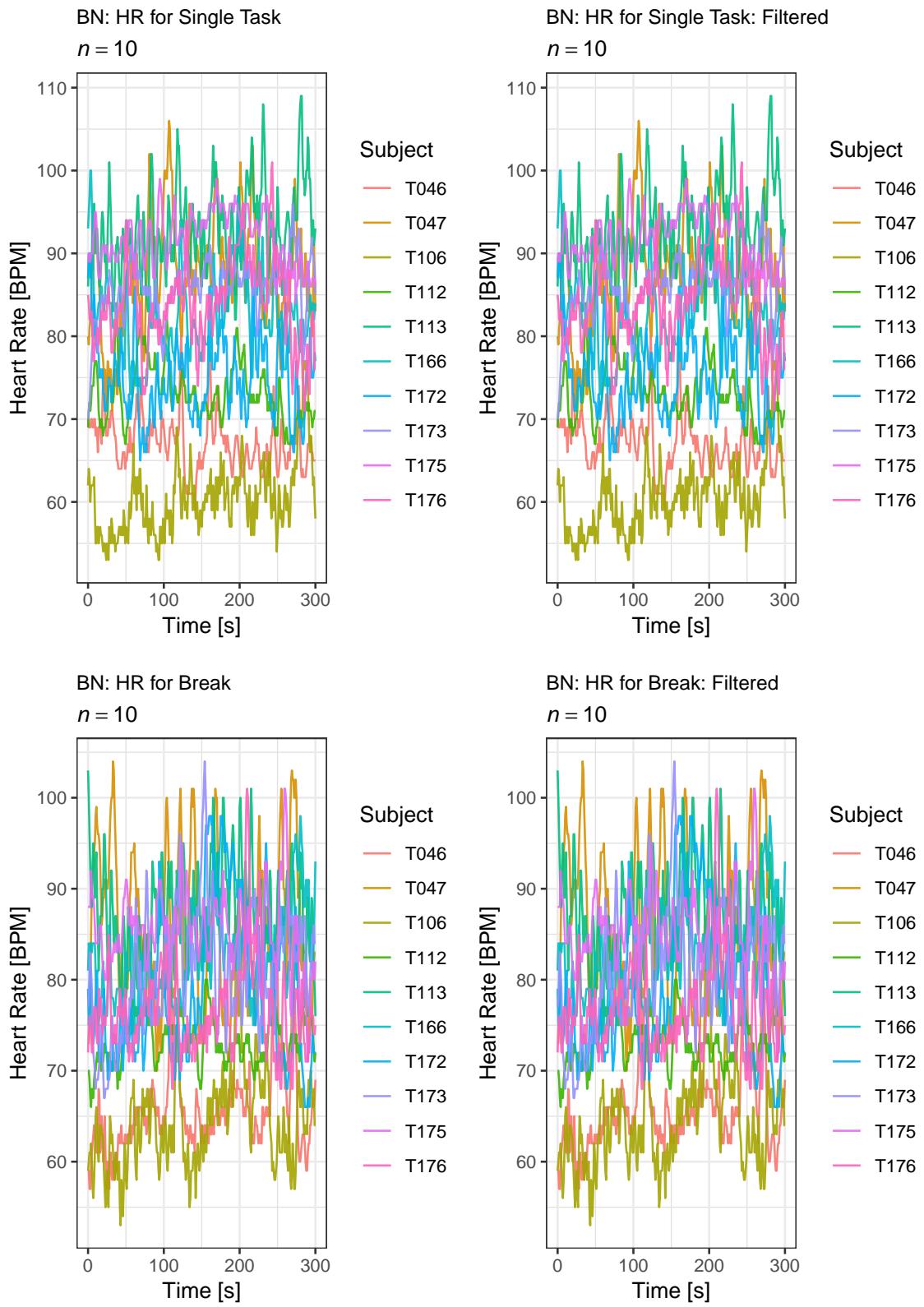
- T016
- T019
- T021
- T077
- T078
- T079
- T082
- T083
- T084
- T085

**Batch-Nothing (BN)**



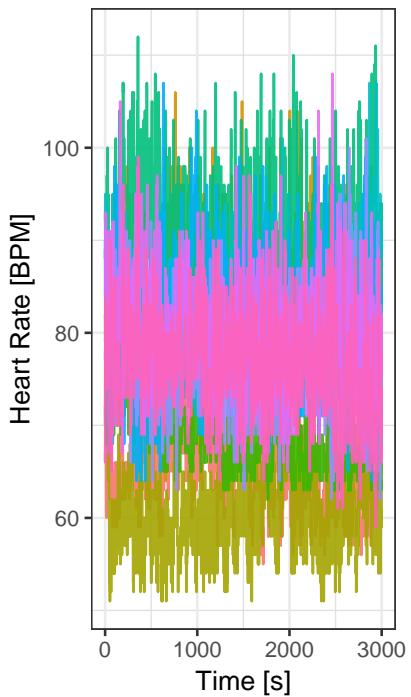






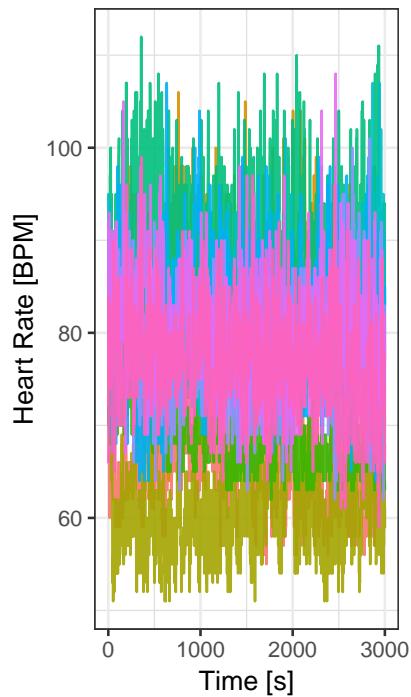
BN: HR for Dual Task

*n* = 10



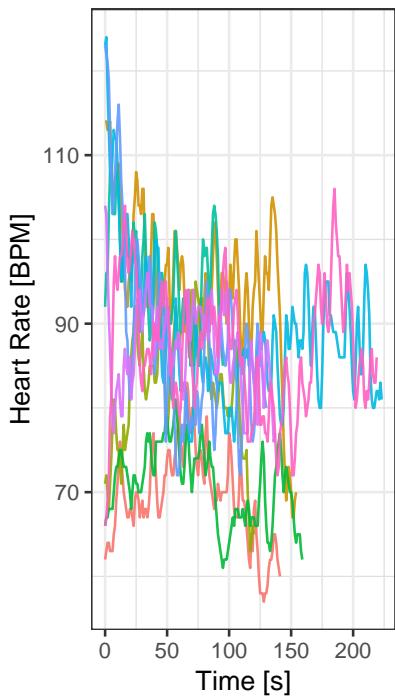
BN: HR for Dual Task: Filtered

*n* = 10



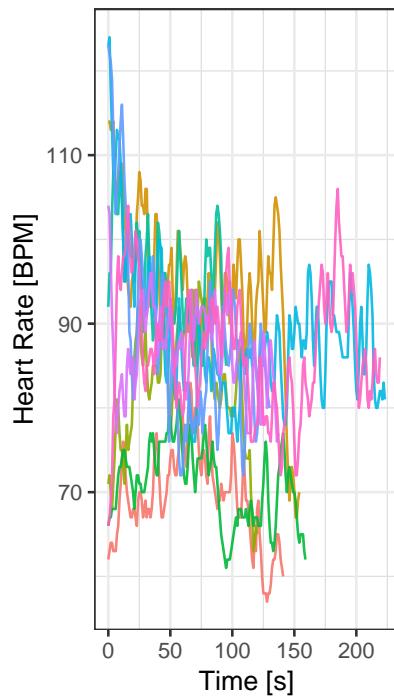
BN: HR for Presentation

*n* = 9

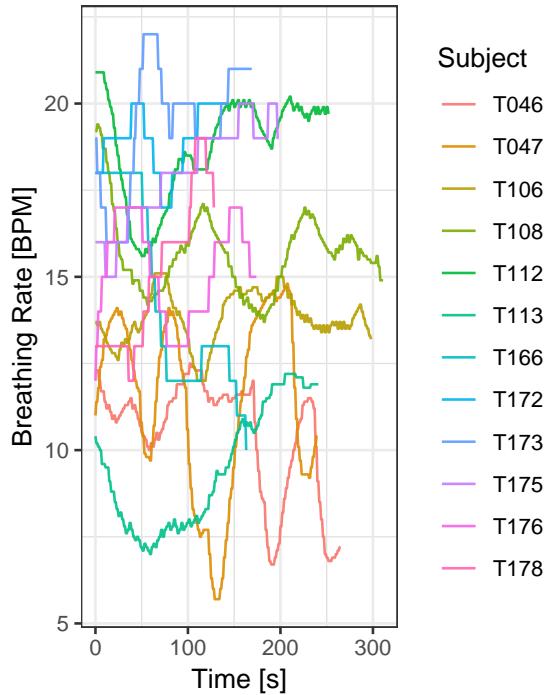


BN: HR for Presentation: Filtered

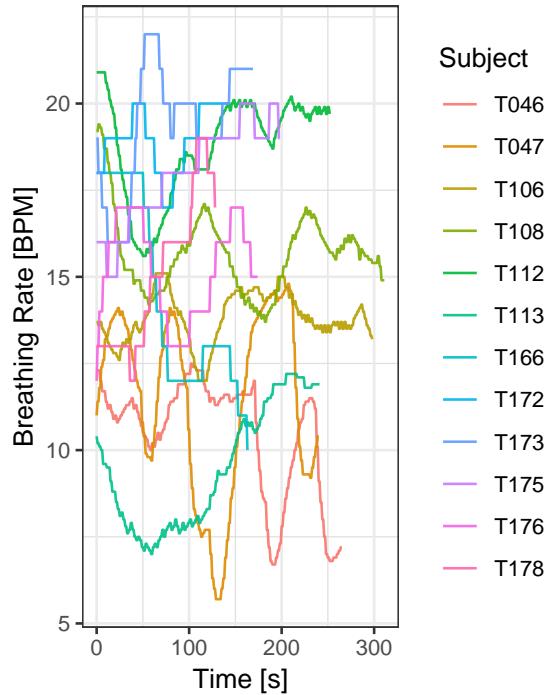
*n* = 9



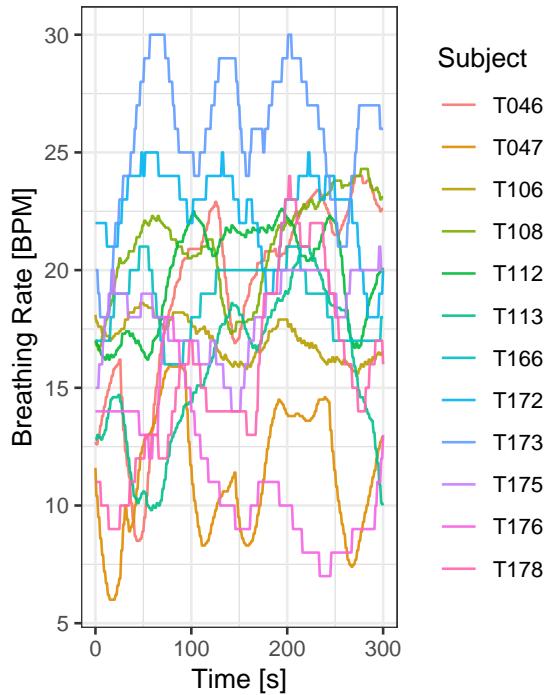
BN: BR for Resting Baseline  
 $n = 12$



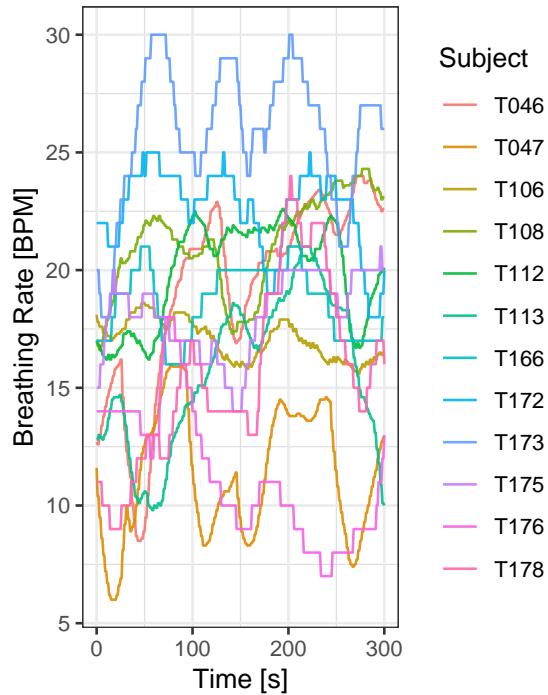
BN: BR for Resting Baseline: Filtered  
 $n = 12$



BN: BR for Single Task  
 $n = 12$

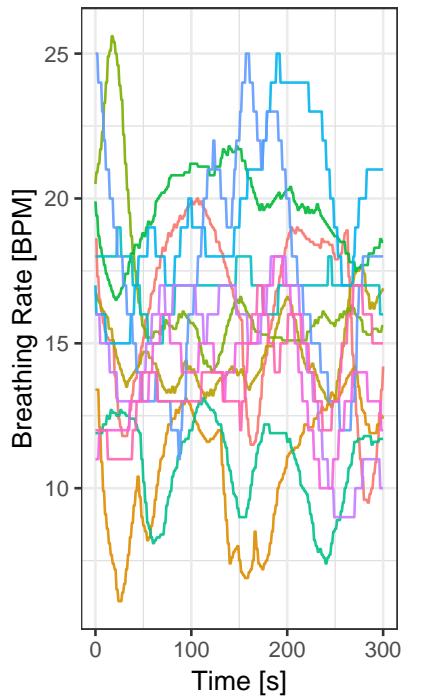


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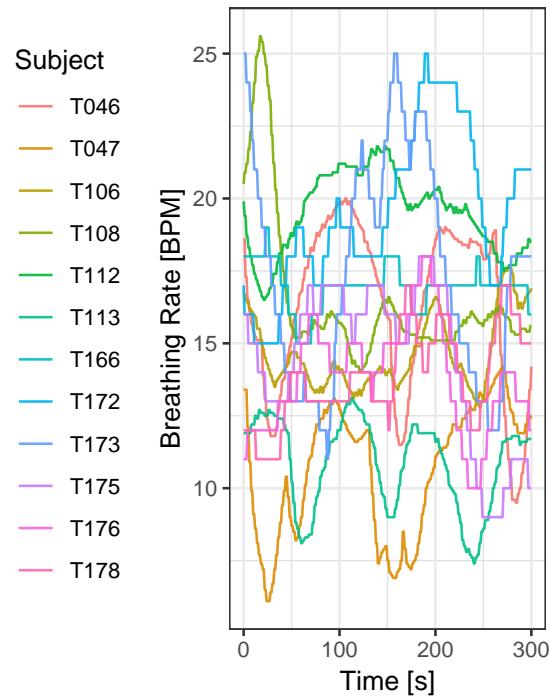
BN: BR for Break

$n = 12$



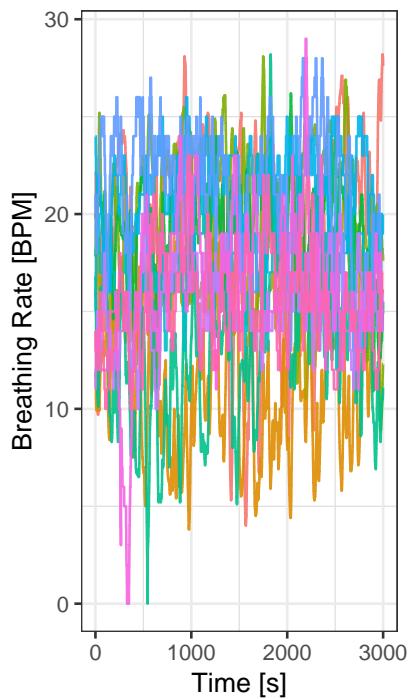
BN: BR for Break: Filtered

$n = 12$



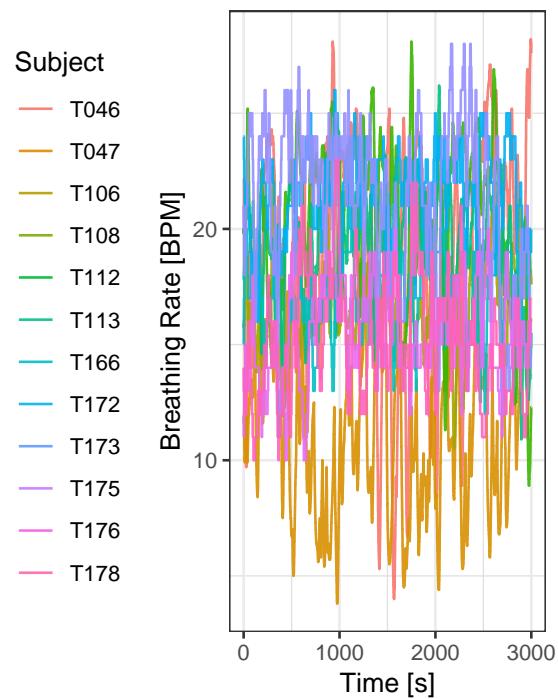
BN: BR for Dual Task

$n = 12$



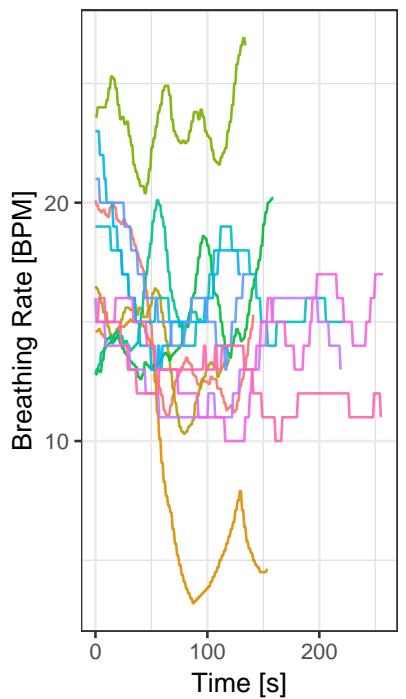
BN: BR for Dual Task: Filtered

$n = 10$



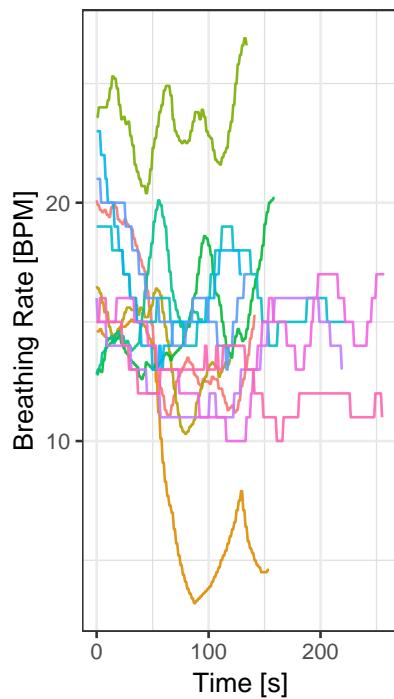
BN: BR for Presentation

$n = 12$



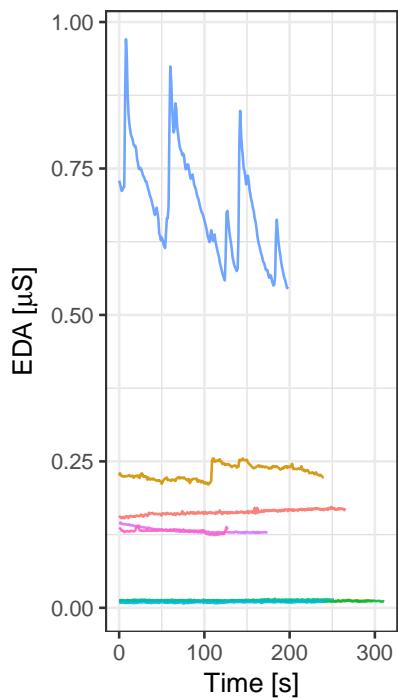
BN: BR for Presentation: Filtered

$n = 12$



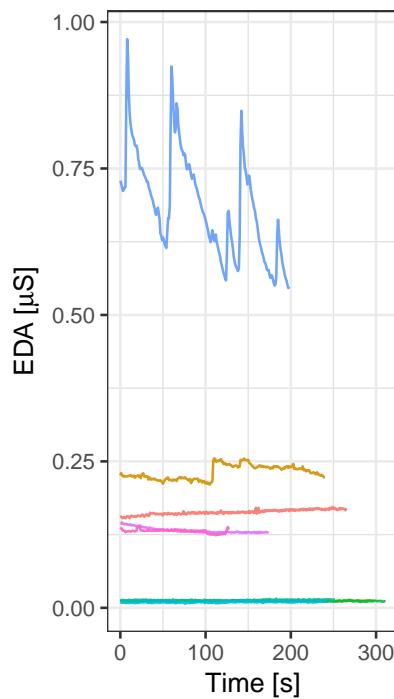
BN: N.EDA for Resting Baseline

$n = 9$



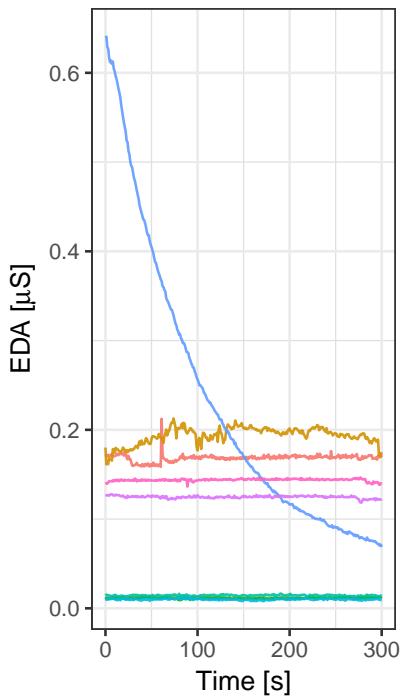
BN: N.EDA for Resting Baseline: Filtered

$n = 9$



BN: N.EDA for Single Task

$n = 9$

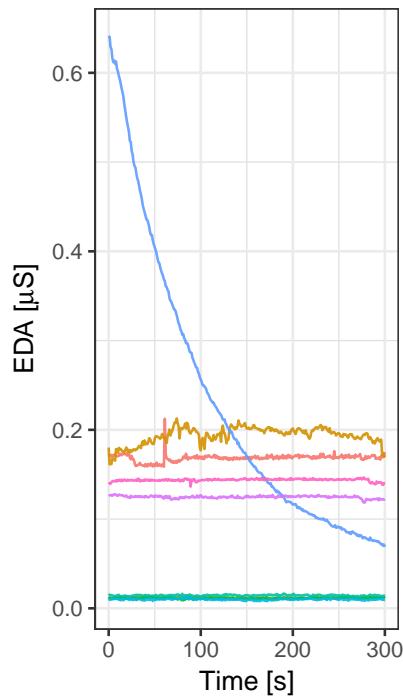


BN: N.EDA for Single Task: Filtered

$n = 9$

Subject

- T046
- T047
- T106
- T108
- T112
- T113
- T175
- T176
- T178

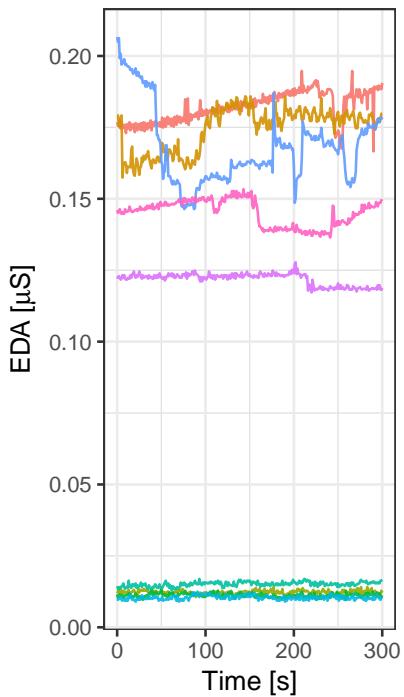


Subject

- T046
- T047
- T106
- T108
- T112
- T113
- T175
- T176
- T178

BN: N.EDA for Break

$n = 9$

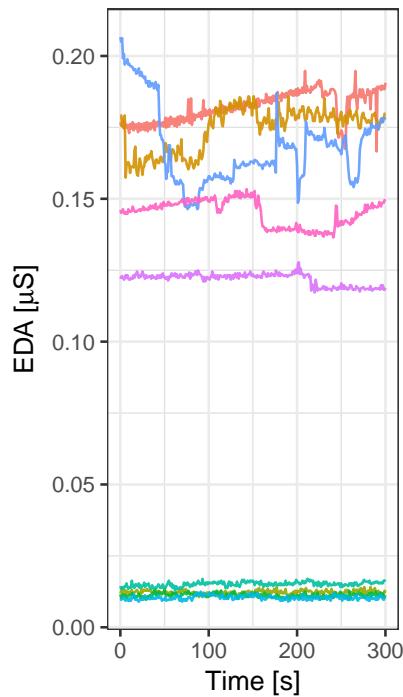


BN: N.EDA for Break: Filtered

$n = 9$

Subject

- T046
- T047
- T106
- T108
- T112
- T113
- T175
- T176
- T178

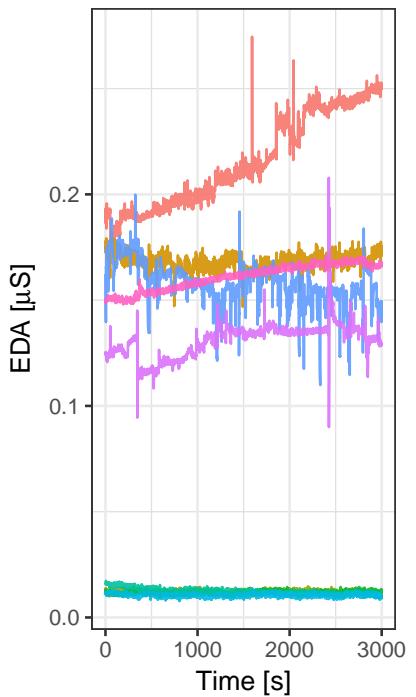


Subject

- T046
- T047
- T106
- T108
- T112
- T113
- T175
- T176
- T178

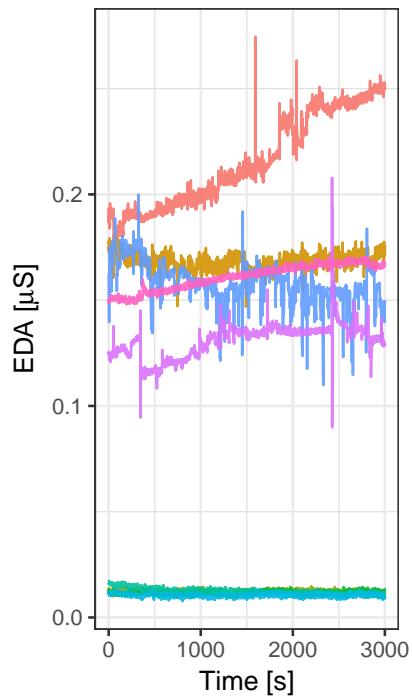
BN: N.EDA for Dual Task

$n = 9$



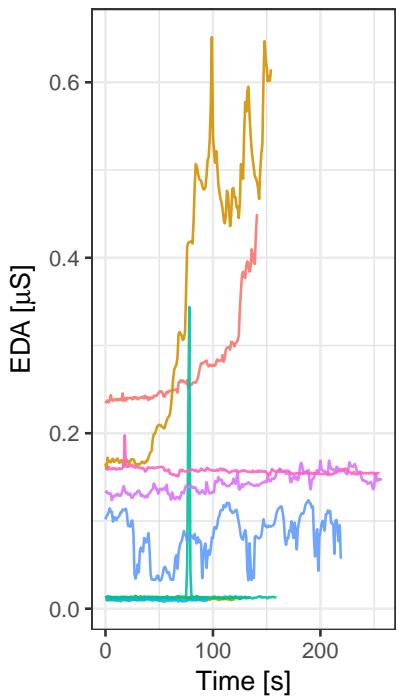
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$n = 9$



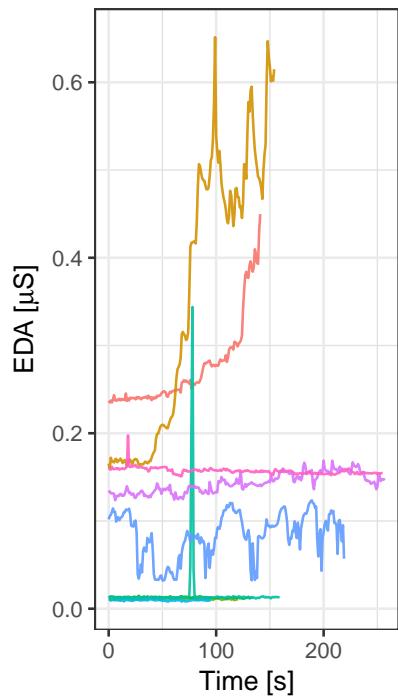
BN: N.EDA for Presentation

$n = 9$



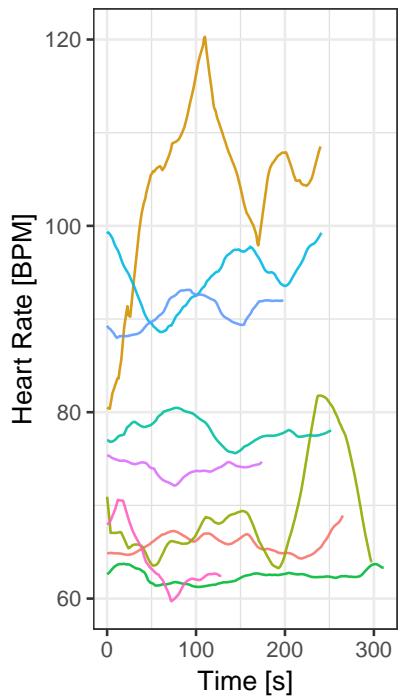
BN: N.EDA for Presentation: Filtered

$n = 9$



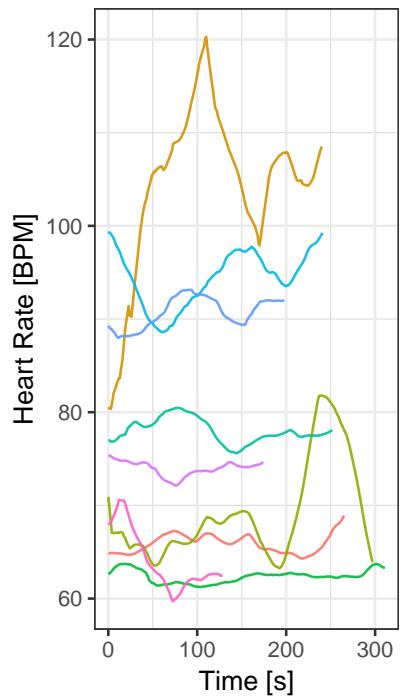
BN: N.HR for Resting Baseline

*n* = 9



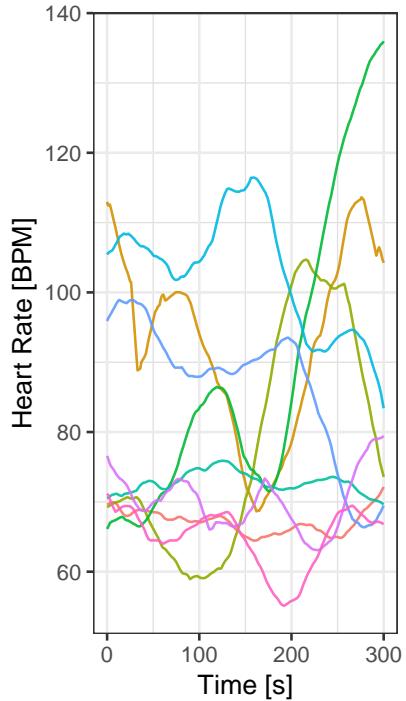
BN: N.HR for Resting Baseline: Filtered

*n* = 9



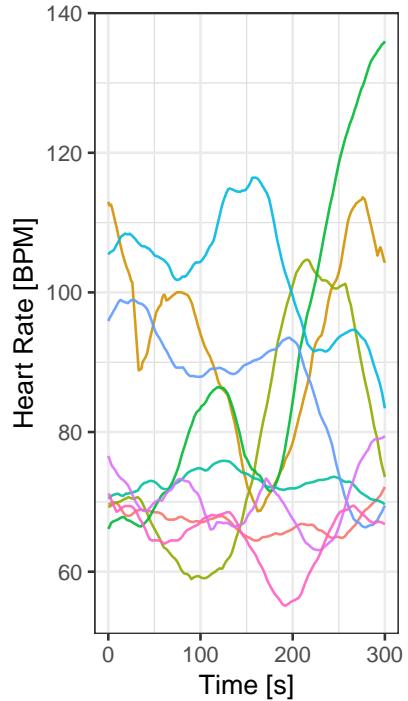
BN: N.HR for Single Task

*n* = 9

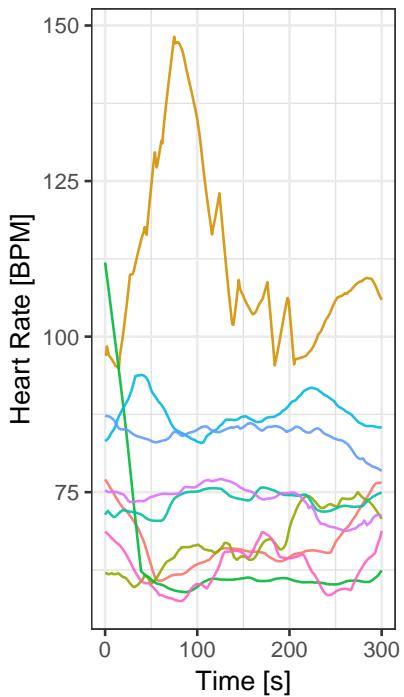


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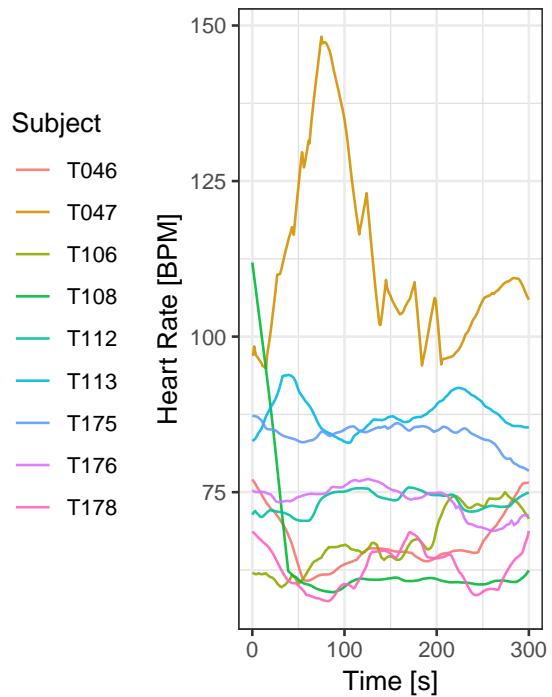
*n* = 9



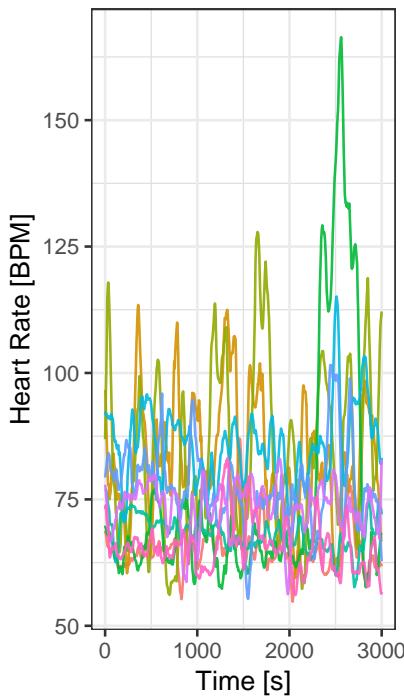
BN: N.HR for Break

*n* = 9

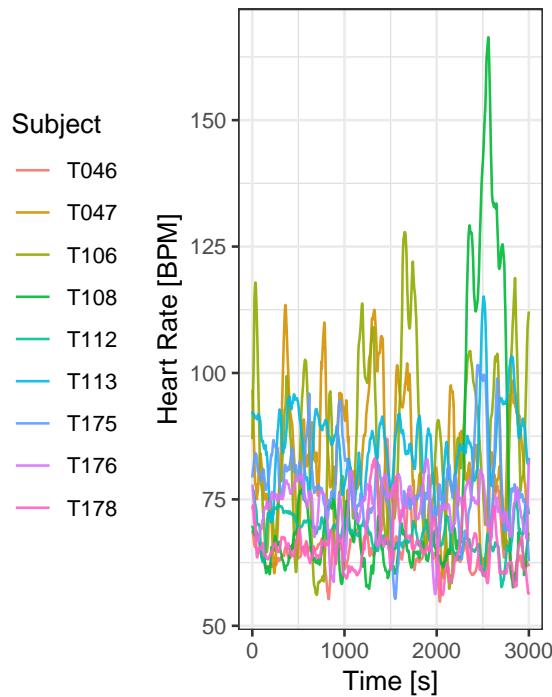
BN: N.HR for Break: Filtered

*n* = 9

BN: N.HR for Dual Task

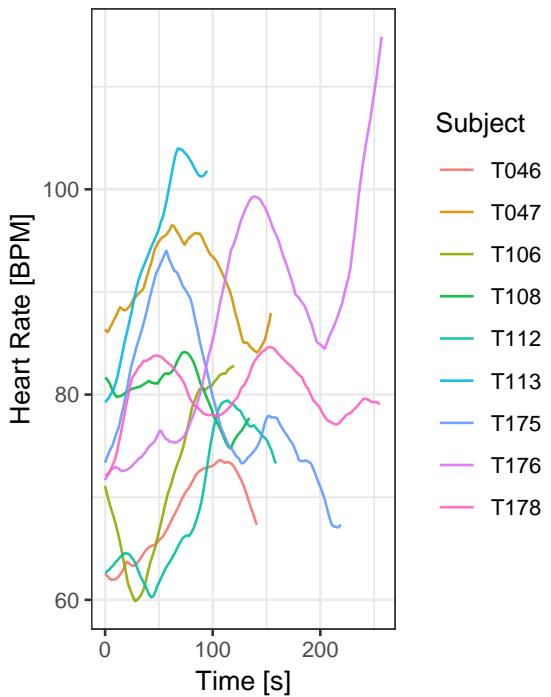
*n* = 9

BN: N.HR for Dual Task: Filtered

*n* = 9

BN: N.HR for Presentation

*n* = 9



BN: N.HR for Presentation: Filtered

*n* = 9

