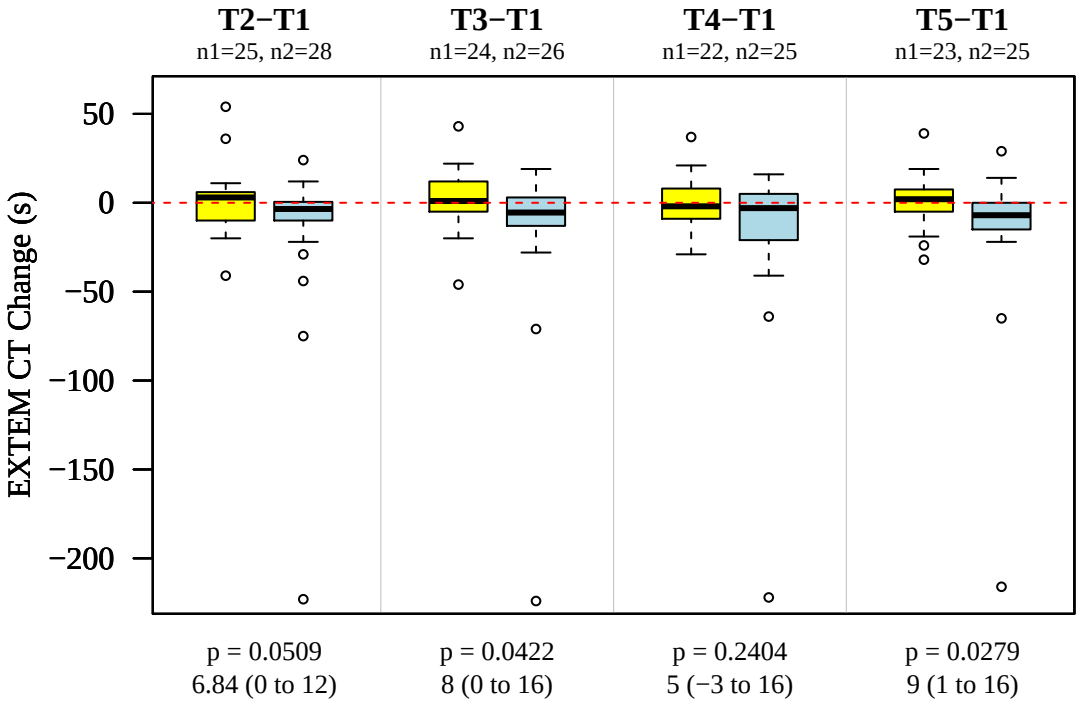
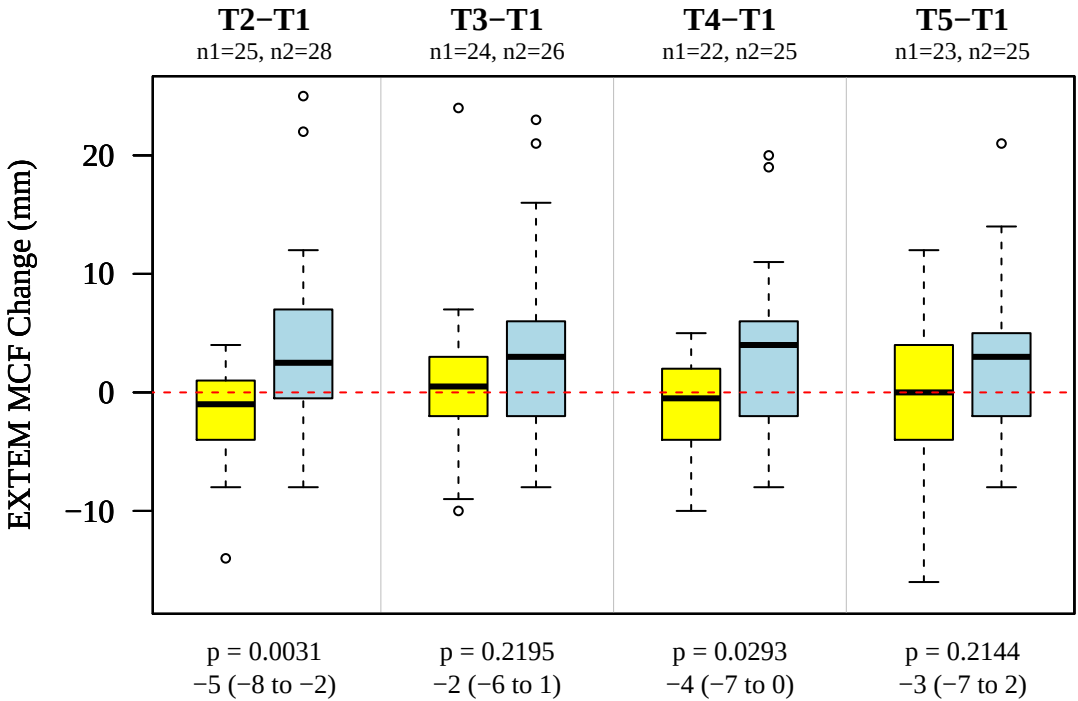
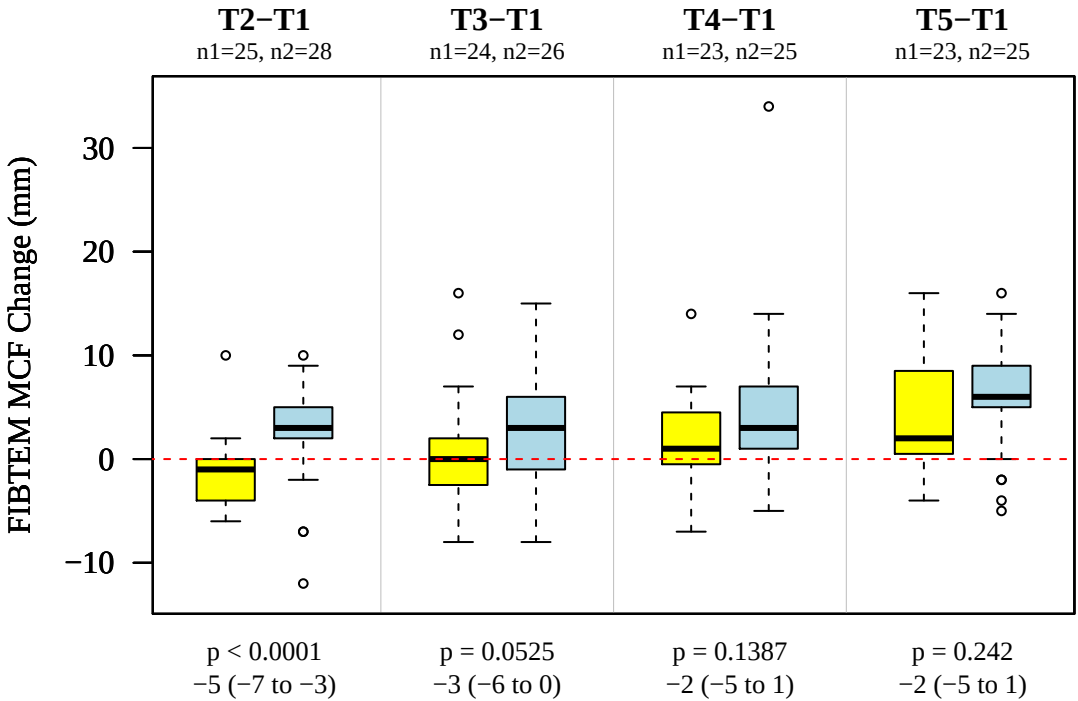
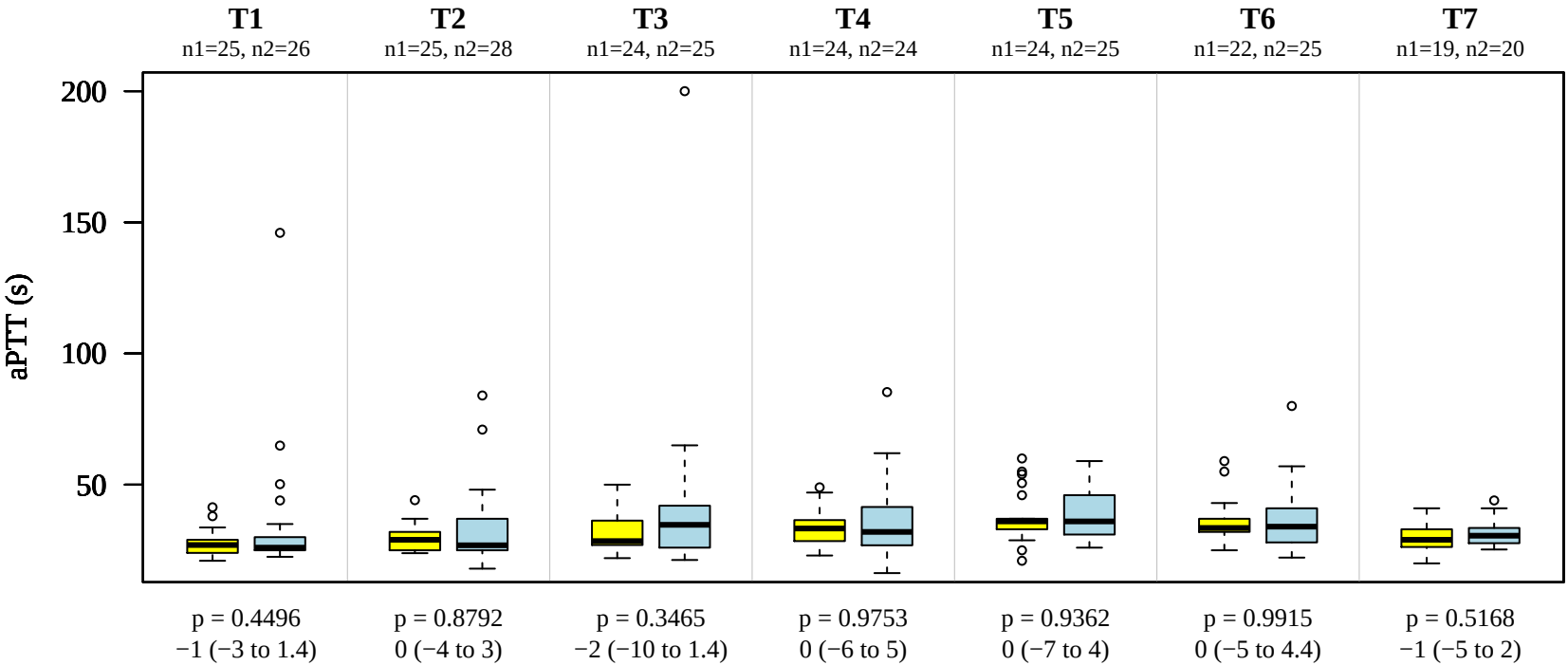
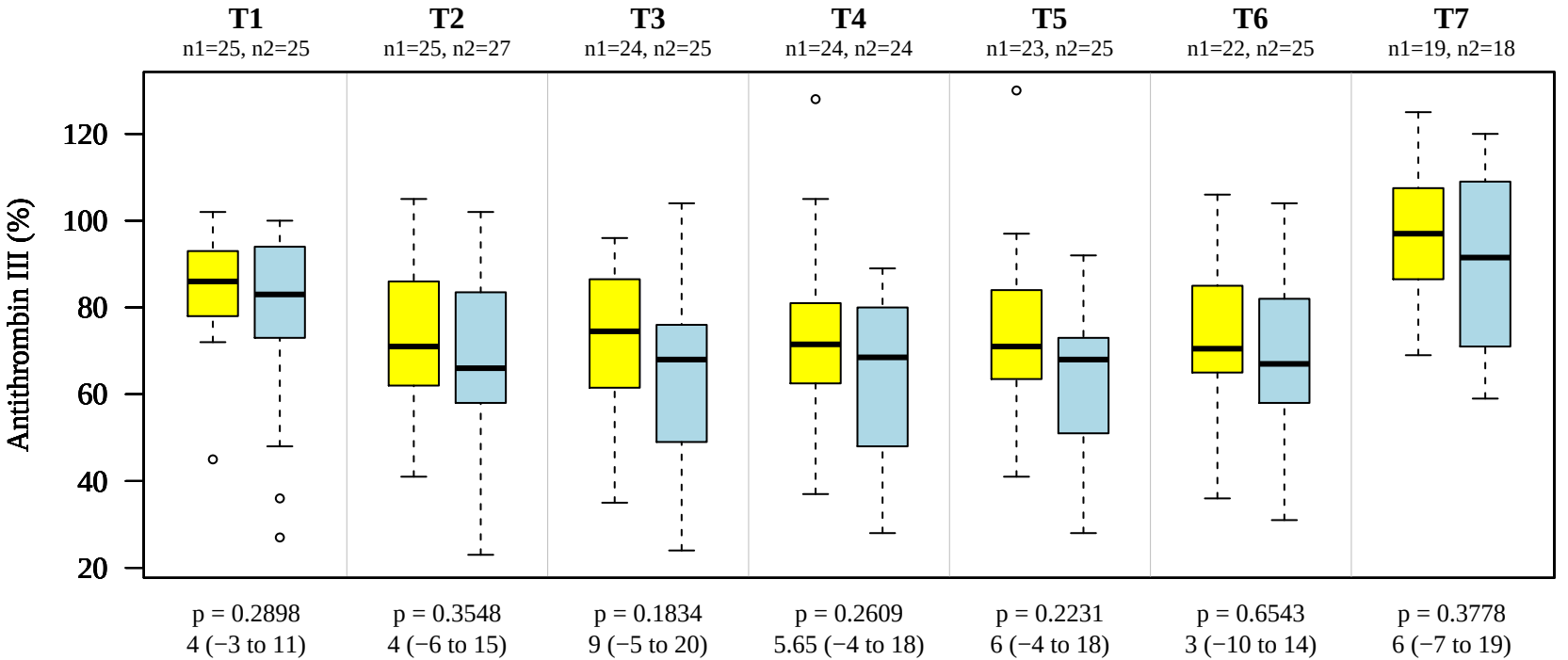
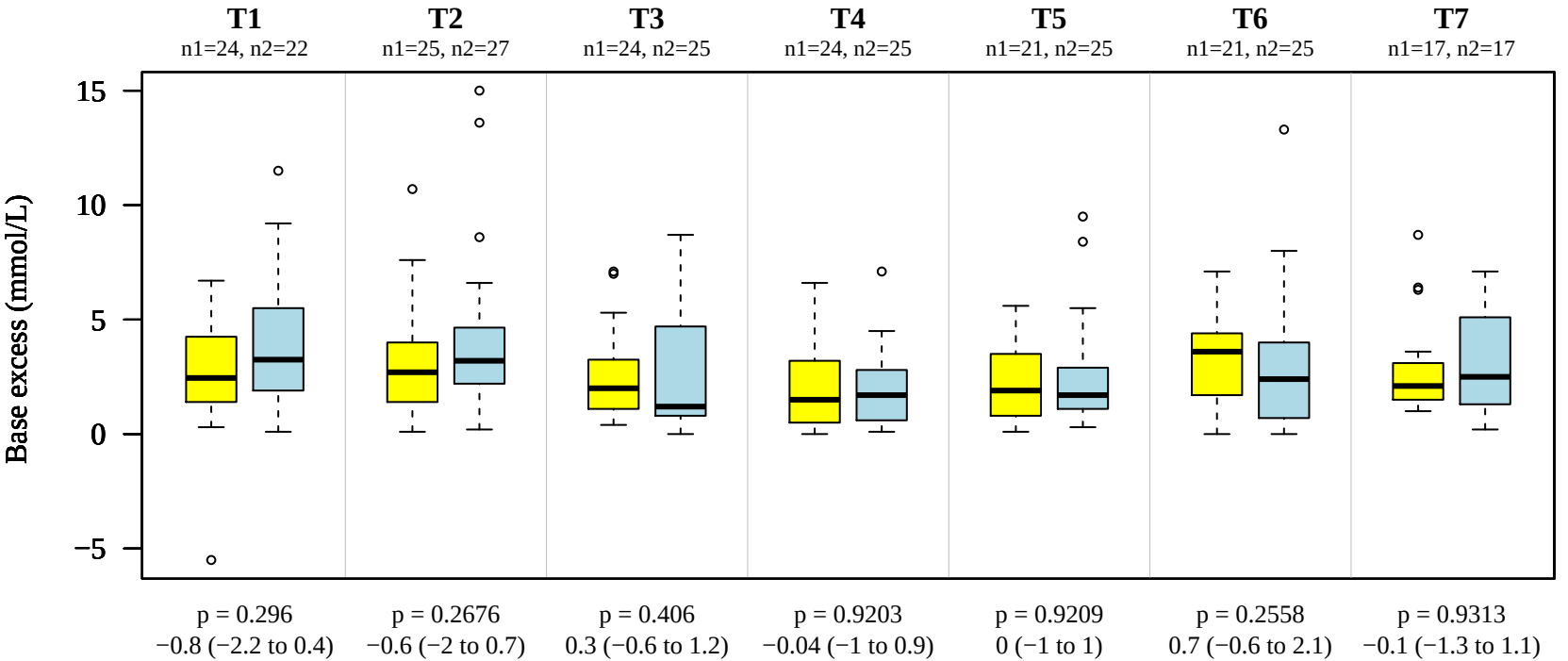

T2−T1
n1=25, n2=28
T3−T1
n1=24, n2=26
T4−T1
n1=22, n2=25
T5−T1
n1=23, n2=25
EXTEM CT Change (s)
50
0
−50
−100
−150
−200
p = 0.0509
6.84 (0 to 12)
p = 0.0422
8 (0 to 16)
p = 0.2404
5 (−3 to 16)
p = 0.0279
9 (1 to 16)

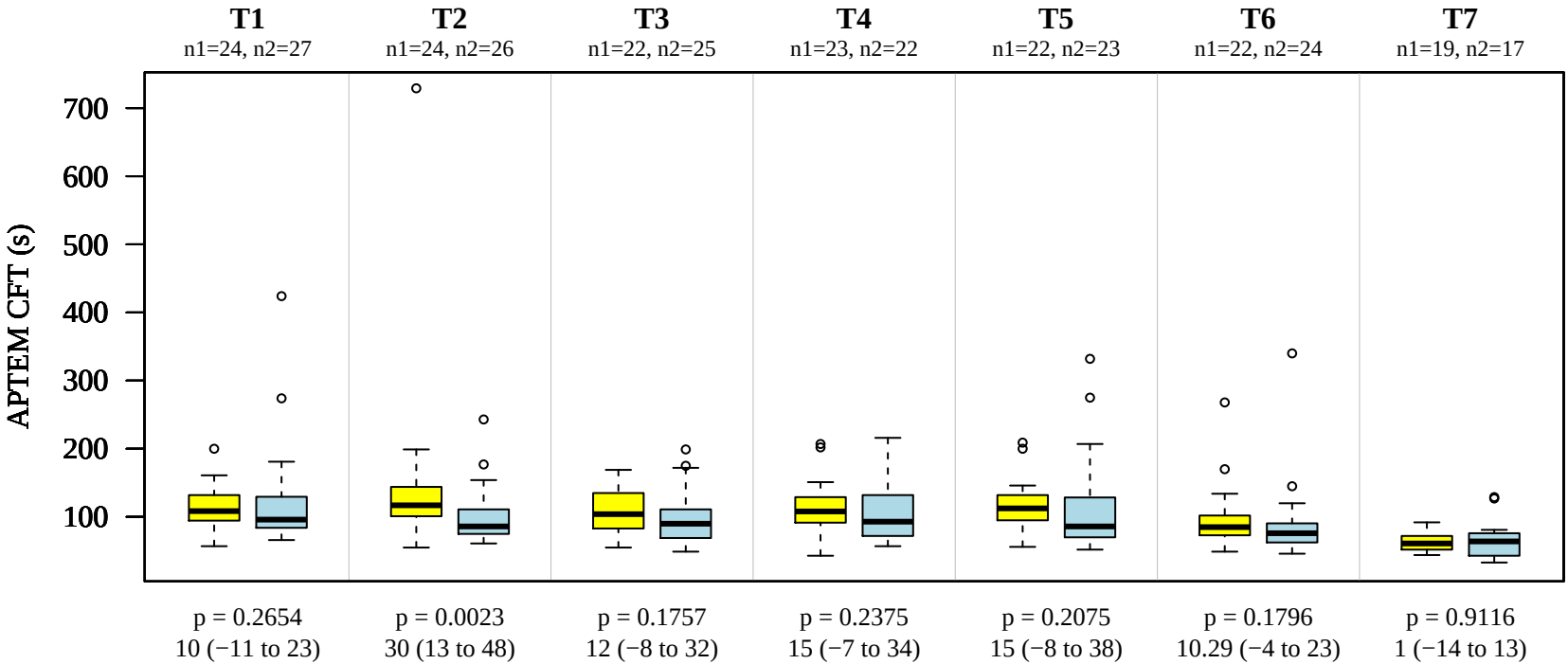

T2−T1
n1=25, n2=28
T3−T1
n1=24, n2=26
T4−T1
n1=22, n2=25
T5−T1
n1=23, n2=25
EXTEM MCF Change (mm)
20
10
0
−10
p = 0.0031
−5 (−8 to −2)
p = 0.2195
−2 (−6 to 1)
p = 0.0293
−4 (−7 to 0)
p = 0.2144
−3 (−7 to 2)

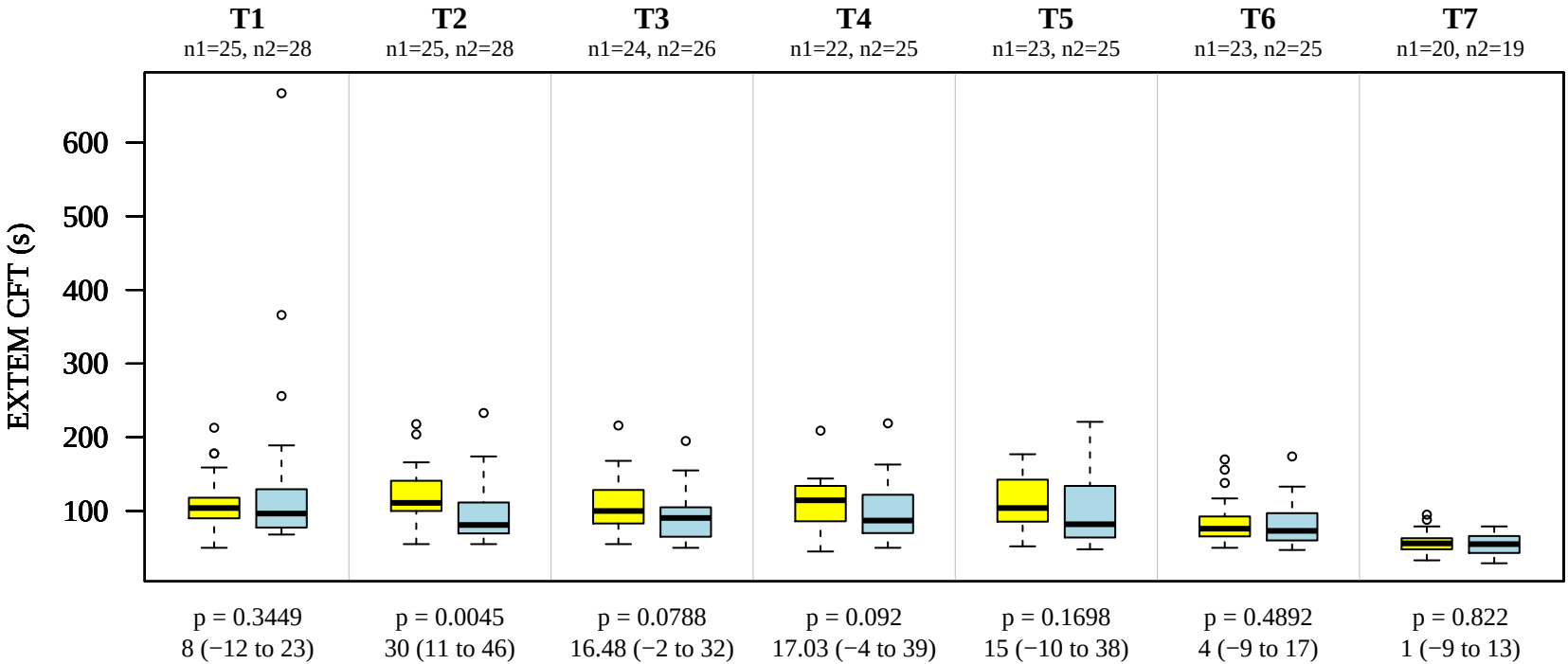

T2−T1
n1=25, n2=28
T3−T1
n1=24, n2=26
T4−T1
n1=23, n2=25
T5−T1
n1=23, n2=25
FIBTEM MCF Change (mm)
30
20
10
0
−10
p < 0.0001
−5 (−7 to −3)
p = 0.0525
−3 (−6 to 0)
p = 0.1387
−2 (−5 to 1)
p = 0.242
−2 (−5 to 1)

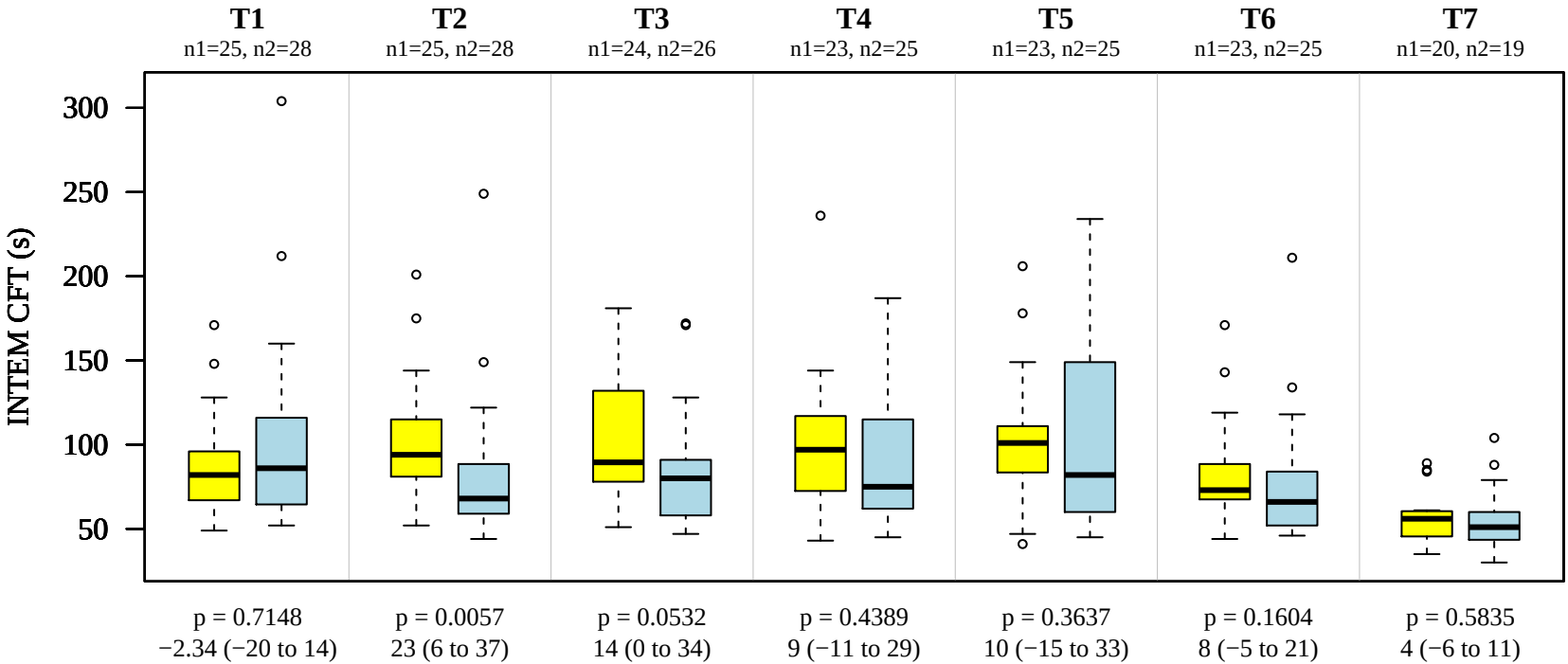

T1
n1=25, n2=26
T2
n1=25, n2=28
T3
n1=24, n2=25
T4
n1=24, n2=24
T5
n1=24, n2=25
T6
n1=22, n2=25
T7
n1=19, n2=20
aPTT (s)
200
150
100
50
p = 0.4496
−1 (−3 to 1.4)
p = 0.8792
0 (−4 to 3)
p = 0.3465
−2 (−10 to 1.4)
p = 0.9753
0 (−6 to 5)
p = 0.9362
0 (−7 to 4)
p = 0.9915
0 (−5 to 4.4)
p = 0.5168
−1 (−5 to 2)

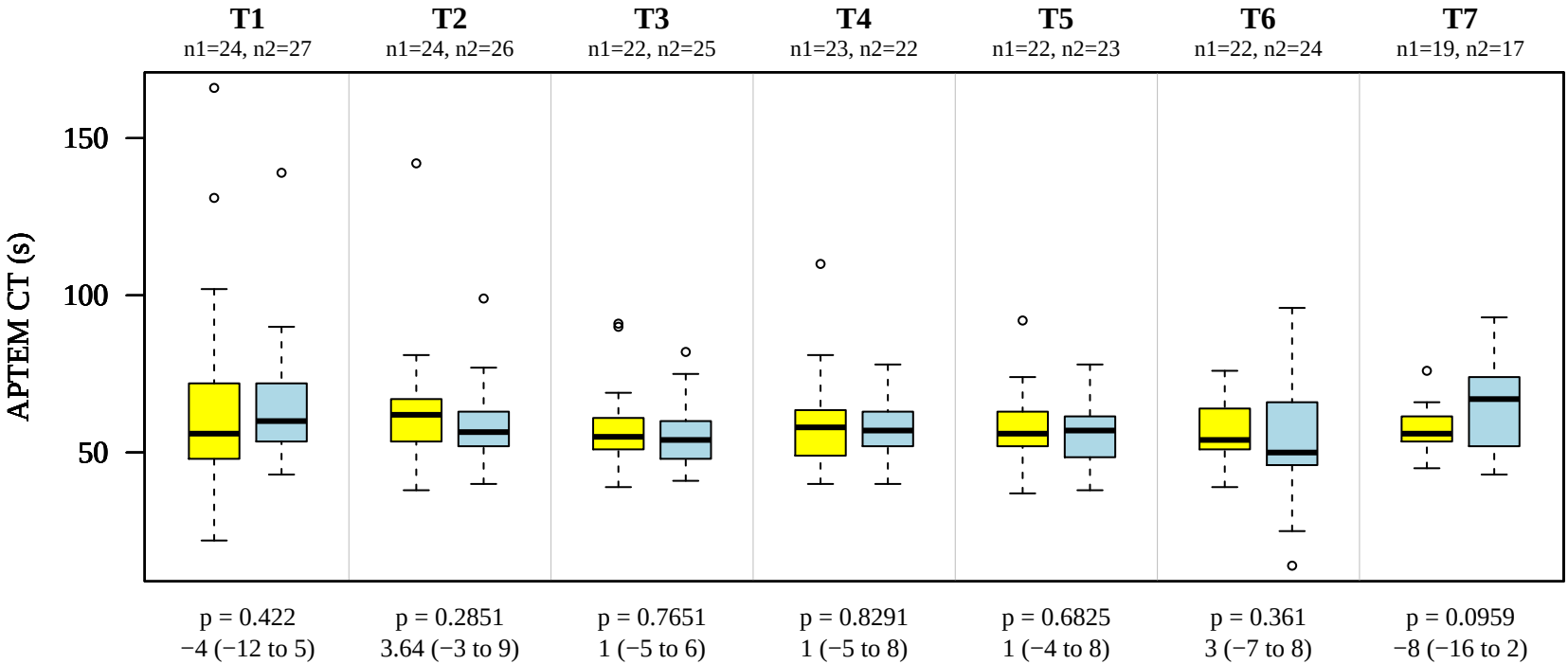

T1
n1=25, n2=25
T2
n1=25, n2=27
T3
n1=24, n2=25
T4
n1=24, n2=24
T5
n1=23, n2=25
T6
n1=22, n2=25
T7
n1=19, n2=18
Antithrombin III (%)
120
100
80
60
40
20
p = 0.2898
4 (−3 to 11)
p = 0.3548
4 (−6 to 15)
p = 0.1834
9 (−5 to 20)
p = 0.2609
5.65 (−4 to 18)
p = 0.2231
6 (−4 to 18)
p = 0.6543
3 (−10 to 14)
p = 0.3778
6 (−7 to 19)

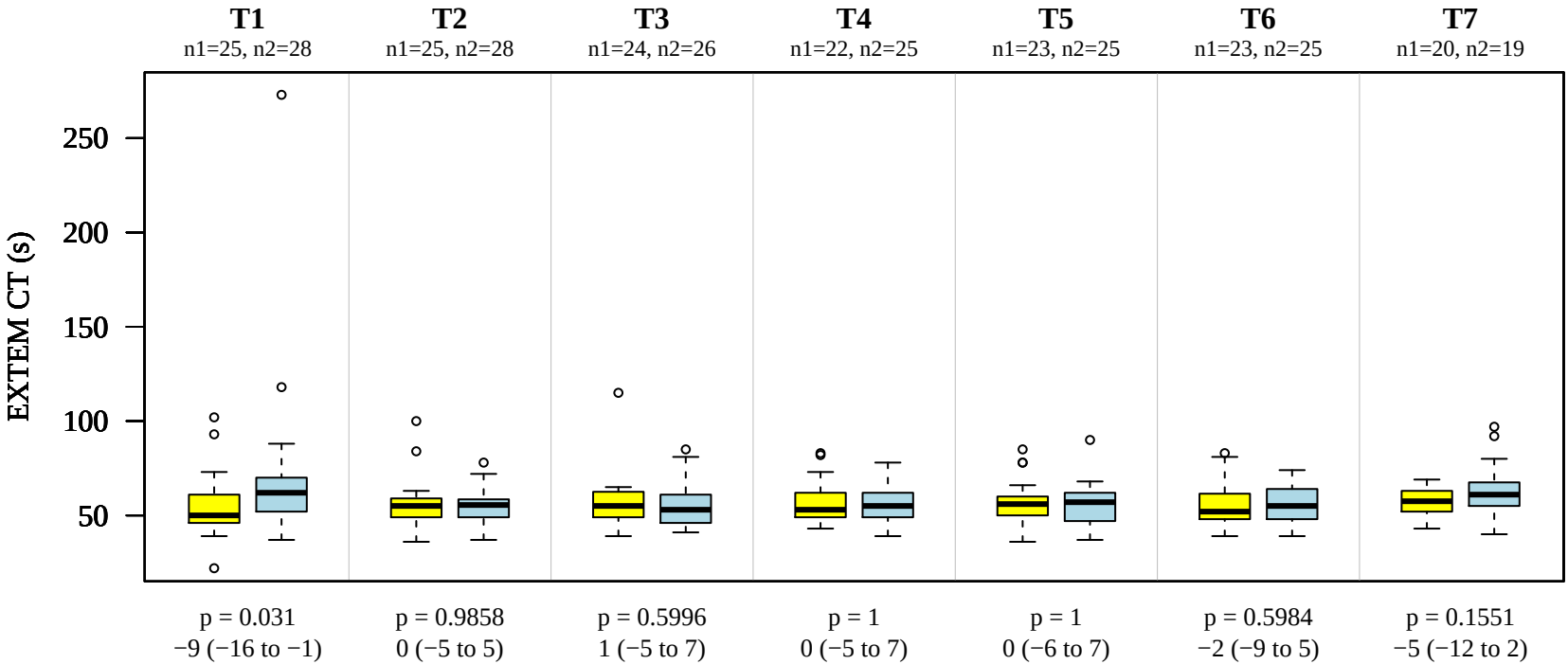

T1
n1=24, n2=22
T2
n1=25, n2=27
T3
n1=24, n2=25
T4
n1=24, n2=25
T5
n1=21, n2=25
T6
n1=21, n2=25
T7
n1=17, n2=17
Base excess (mmol/L)
15
10
5
0
−5
p = 0.296
−0.8 (−2.2 to 0.4)
p = 0.2676
−0.6 (−2 to 0.7)
p = 0.406
0.3 (−0.6 to 1.2)
p = 0.9203
−0.04 (−1 to 0.9)
p = 0.9209
0 (−1 to 1)
p = 0.2558
0.7 (−0.6 to 2.1)
p = 0.9313
−0.1 (−1.3 to 1.1)

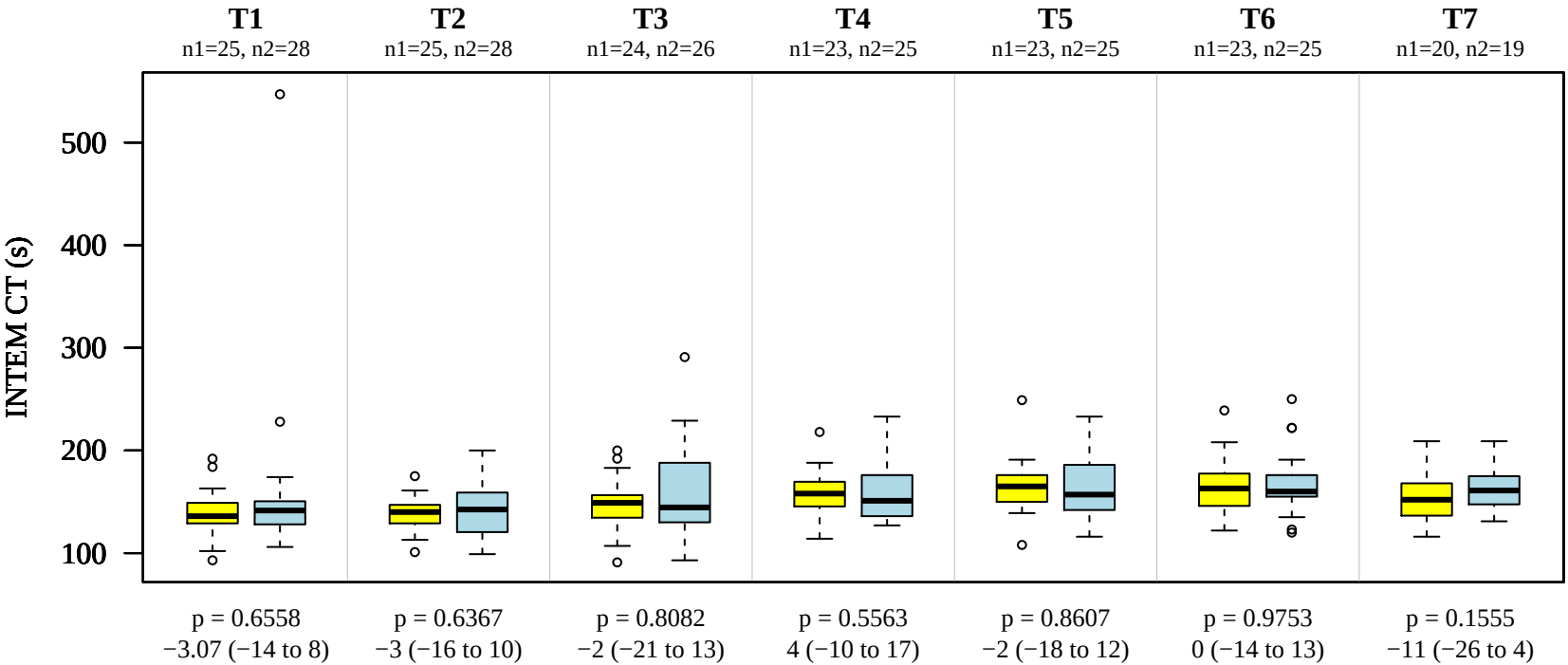

T1
n1=24, n2=27
T2
n1=24, n2=26
T3
n1=22, n2=25
T4
n1=23, n2=22
T5
n1=22, n2=23
T6
n1=22, n2=24
T7
n1=19, n2=17
APTEM CFT (s)
700
600
500
400
300
200
100
p = 0.2654
10 (−11 to 23)
p = 0.0023
30 (13 to 48)
p = 0.1757
12 (−8 to 32)
p = 0.2375
15 (−7 to 34)
p = 0.2075
15 (−8 to 38)
p = 0.1796
10.29 (−4 to 23)
p = 0.9116
1 (−14 to 13)

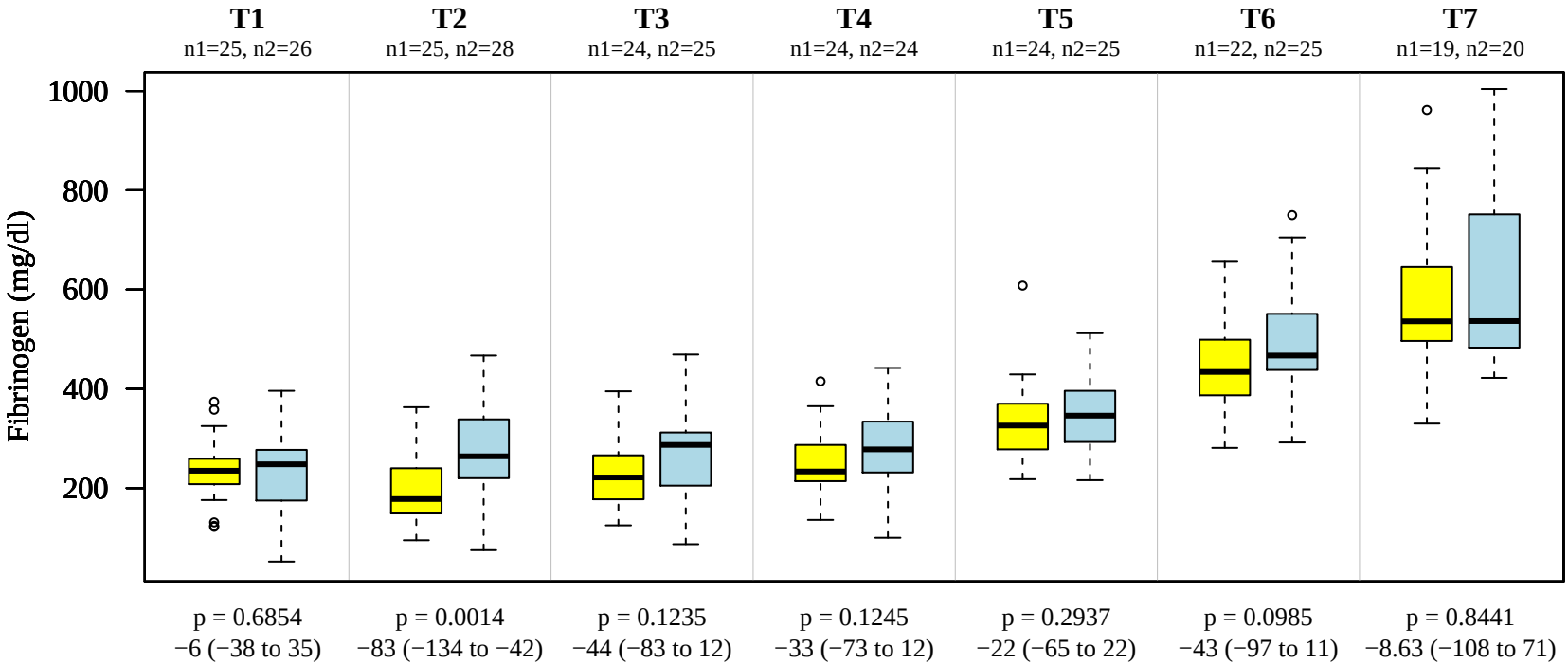

T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=22, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
EXTEM CFT (s)
600
500
400
300
200
100
p = 0.3449
8 (−12 to 23)
p = 0.0045
30 (11 to 46)
p = 0.0788
16.48 (−2 to 32)
p = 0.092
17.03 (−4 to 39)
p = 0.1698
15 (−10 to 38)
p = 0.4892
4 (−9 to 17)
p = 0.822
1 (−9 to 13)

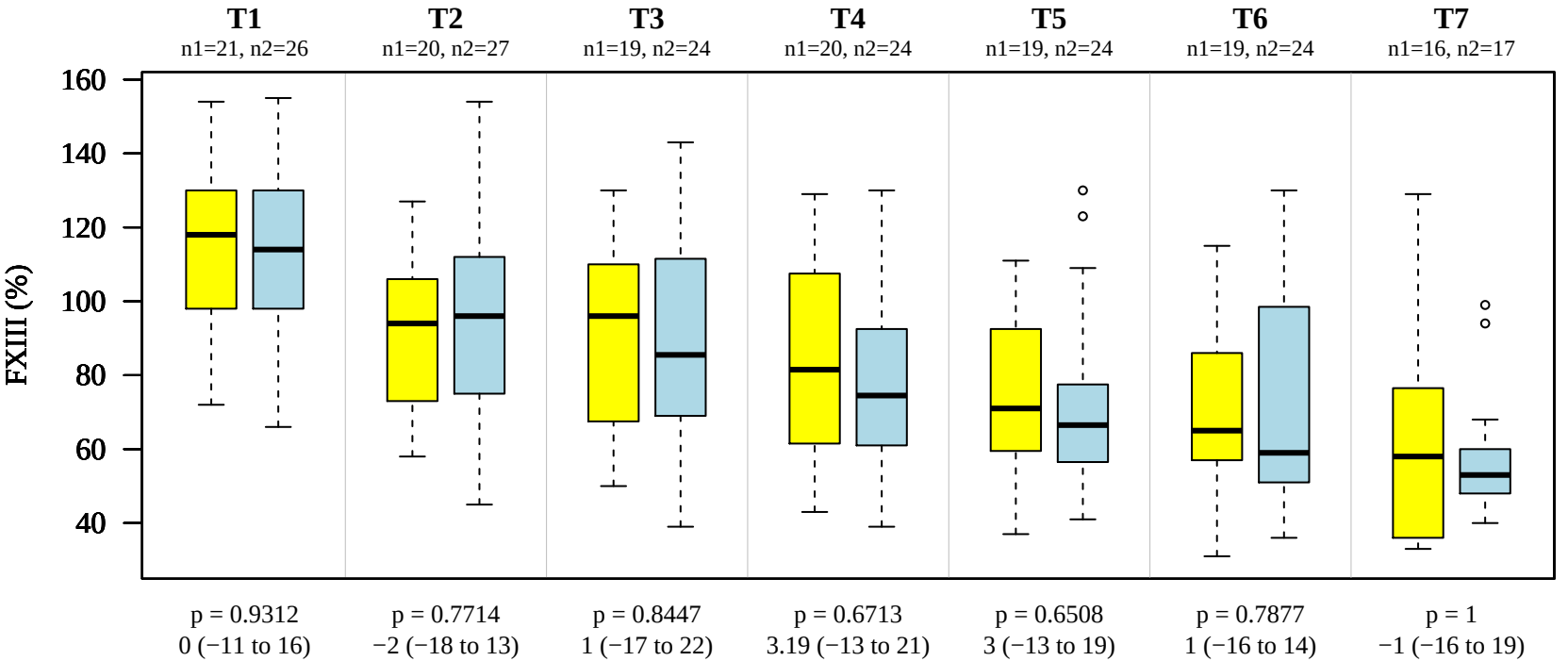

T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=23, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
INTEM CFT (s)
300
250
200
150
100
50
p = 0.7148
−2.34 (−20 to 14)
p = 0.0057
23 (6 to 37)
p = 0.0532
14 (0 to 34)
p = 0.4389
9 (−11 to 29)
p = 0.3637
10 (−15 to 33)
p = 0.1604
8 (−5 to 21)
p = 0.5835
4 (−6 to 11)

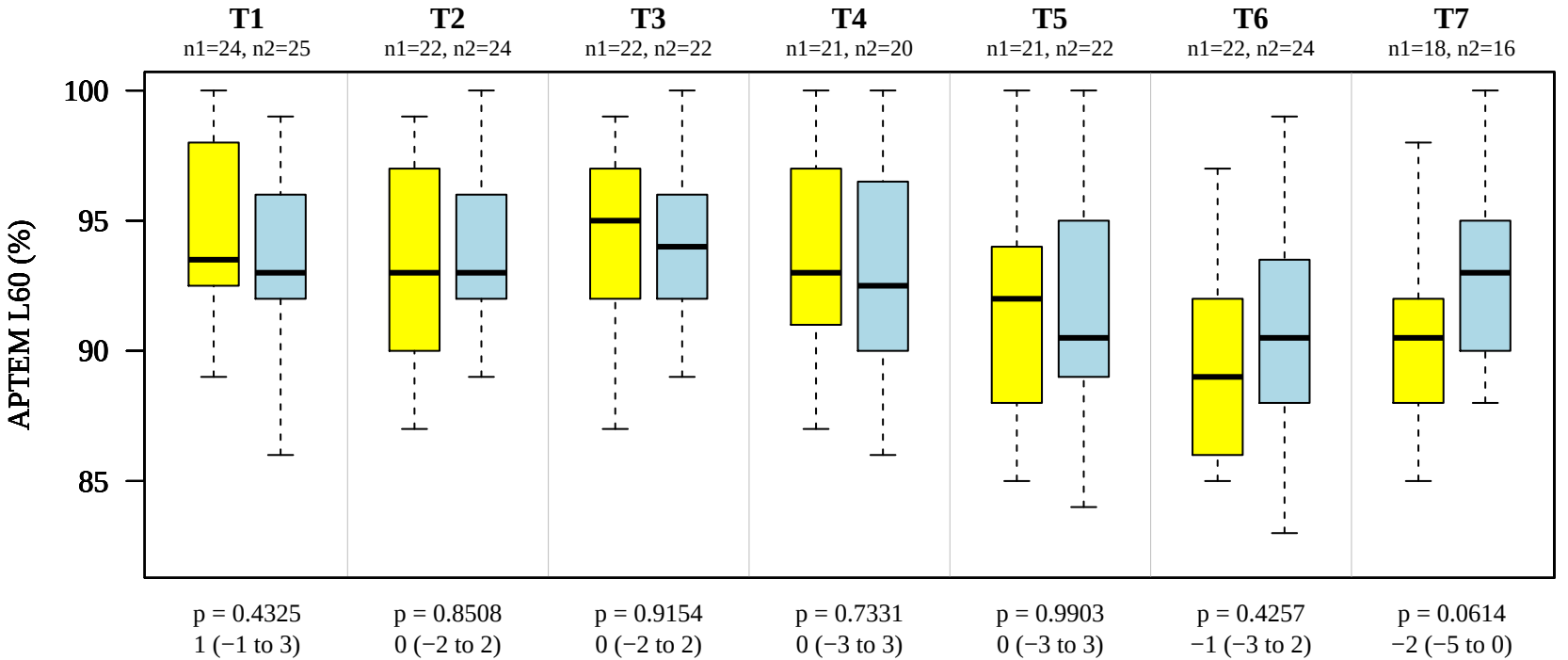

T1
n1=24, n2=27
T2
n1=24, n2=26
T3
n1=22, n2=25
T4
n1=23, n2=22
T5
n1=22, n2=23
T6
n1=22, n2=24
T7
n1=19, n2=17
APTEM CT (s)
150
100
50
p = 0.422
−4 (−12 to 5)
p = 0.2851
3.64 (−3 to 9)
p = 0.7651
1 (−5 to 6)
p = 0.8291
1 (−5 to 8)
p = 0.6825
1 (−4 to 8)
p = 0.361
3 (−7 to 8)
p = 0.0959
−8 (−16 to 2)

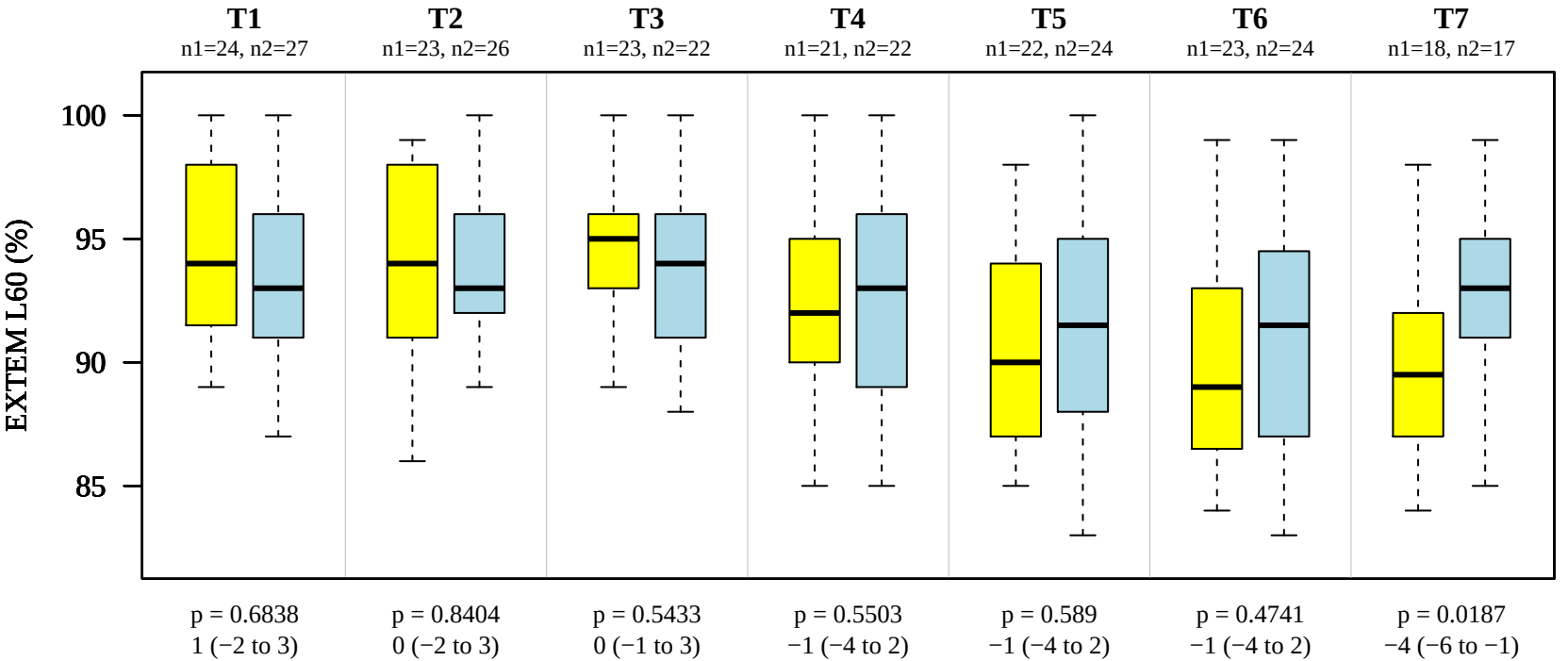

T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=22, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
EXTEM CT (s)
250
200
150
100
50
p = 0.031
−9 (−16 to −1)
p = 0.9858
0 (−5 to 5)
p = 0.5996
1 (−5 to 7)
p = 1
0 (−5 to 7)
p = 1
0 (−6 to 7)
p = 0.5984
−2 (−9 to 5)
p = 0.1551
−5 (−12 to 2)

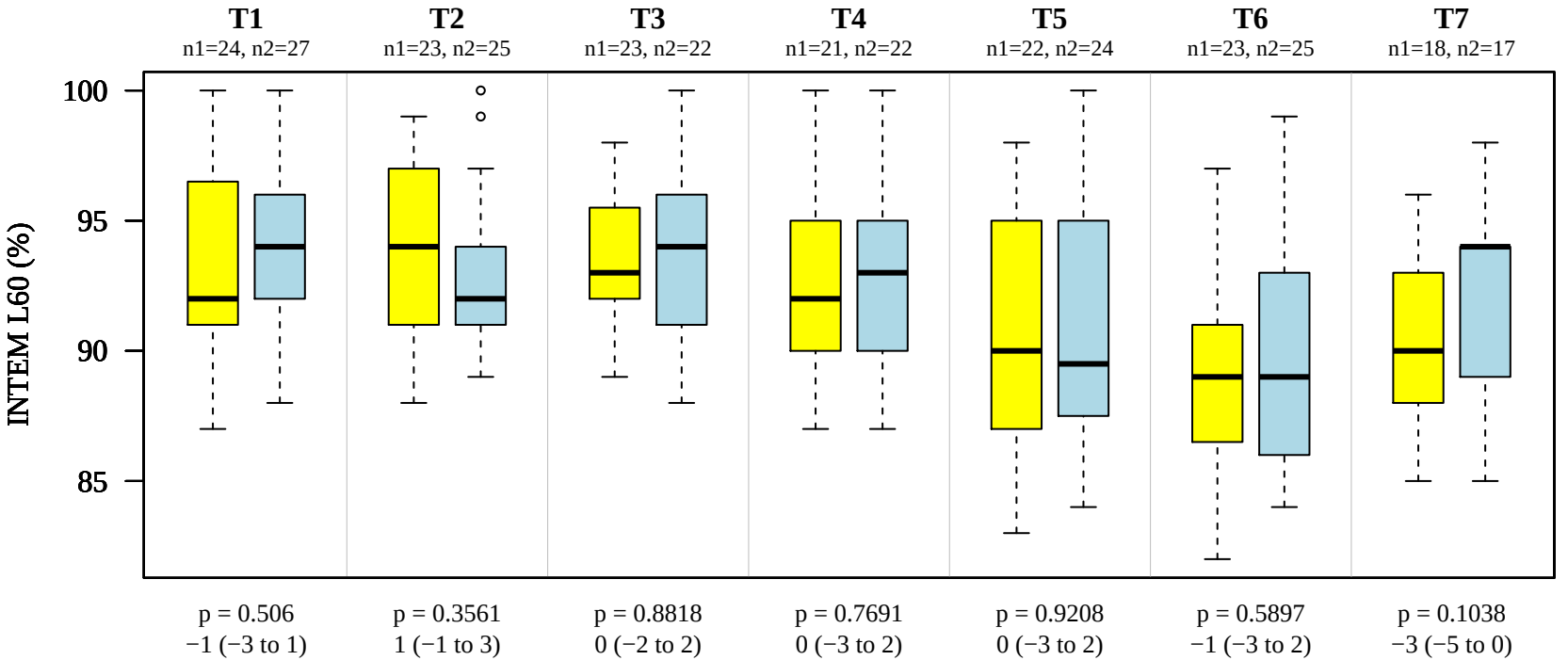

T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=23, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
INTEM CT (s)
500
400
300
200
100
p = 0.6558
−3.07 (−14 to 8)
p = 0.6367
−3 (−16 to 10)
p = 0.8082
−2 (−21 to 13)
p = 0.5563
4 (−10 to 17)
p = 0.8607
−2 (−18 to 12)
p = 0.9753
0 (−14 to 13)
p = 0.1555
−11 (−26 to 4)

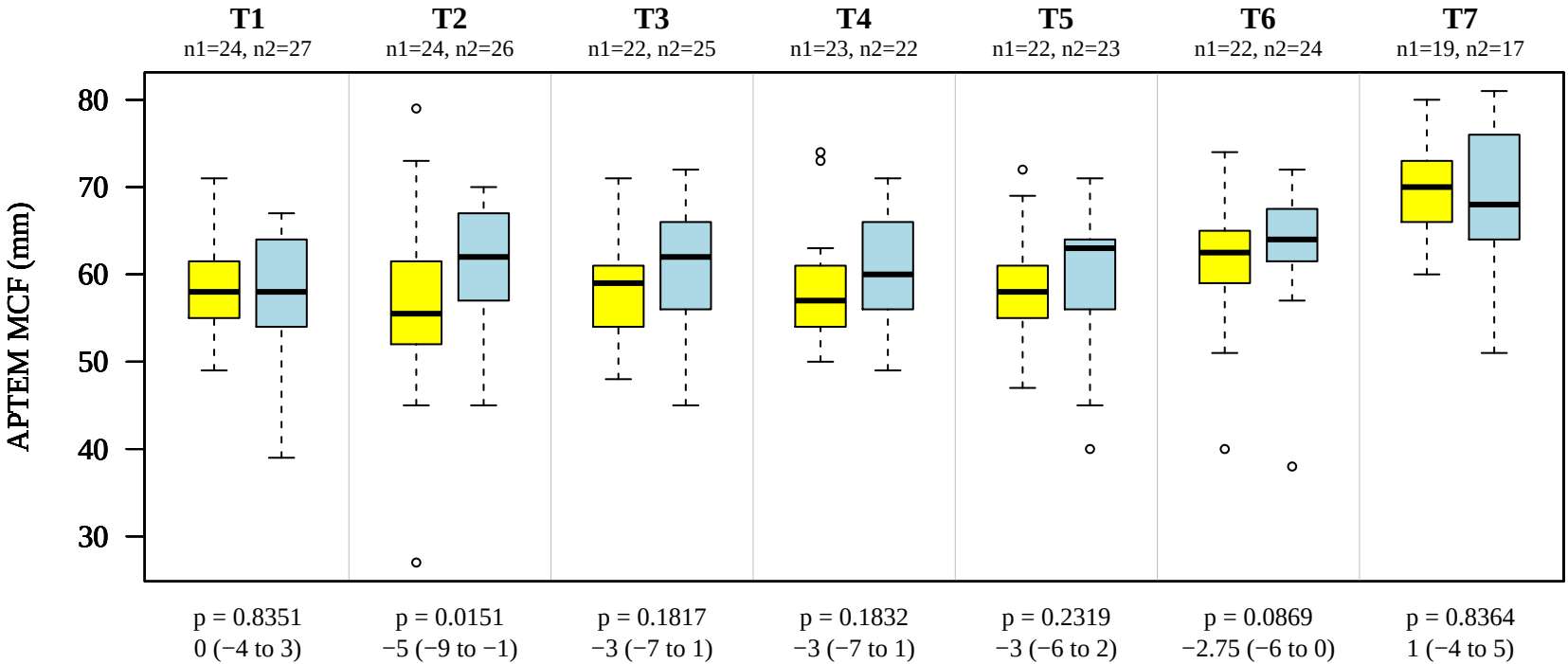

T1
n1=25, n2=26
T2
n1=25, n2=28
T3
n1=24, n2=25
T4
n1=24, n2=24
T5
n1=24, n2=25
T6
n1=22, n2=25
T7
n1=19, n2=20
Fibrinogen (mg/dl)
1000
800
600
400
200
p = 0.6854
−6 (−38 to 35)
p = 0.0014
−83 (−134 to −42)
p = 0.1235
−44 (−83 to 12)
p = 0.1245
−33 (−73 to 12)
p = 0.2937
−22 (−65 to 22)
p = 0.0985
−43 (−97 to 11)
p = 0.8441
−8.63 (−108 to 71)

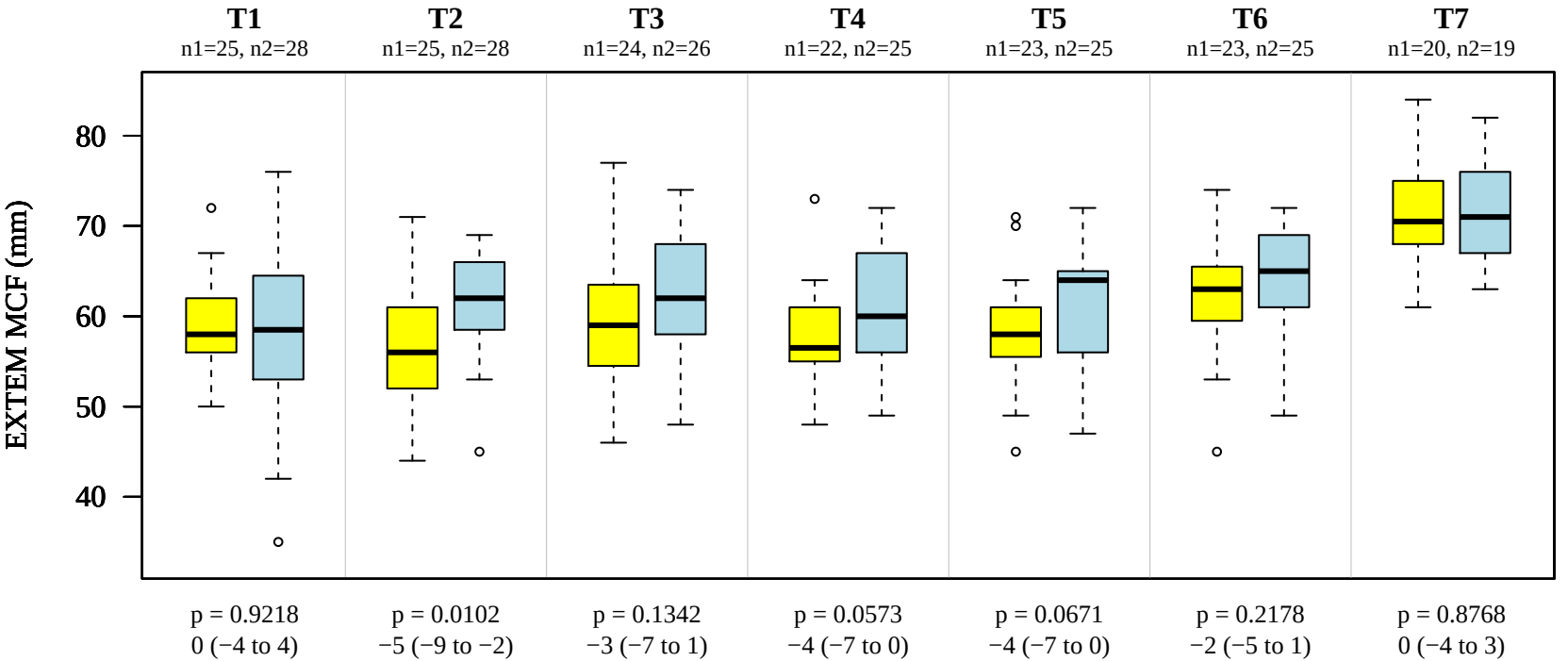

T1
n1=21, n2=26
T2
n1=20, n2=27
T3
n1=19, n2=24
T4
n1=20, n2=24
T5
n1=19, n2=24
T6
n1=19, n2=24
T7
n1=16, n2=17
FXIII (%)
160
140
120
100
80
60
40
p = 0.9312
0 (−11 to 16)
p = 0.7714
−2 (−18 to 13)
p = 0.8447
1 (−17 to 22)
p = 0.6713
3.19 (−13 to 21)
p = 0.6508
3 (−13 to 19)
p = 0.7877
1 (−16 to 14)
p = 1
−1 (−16 to 19)

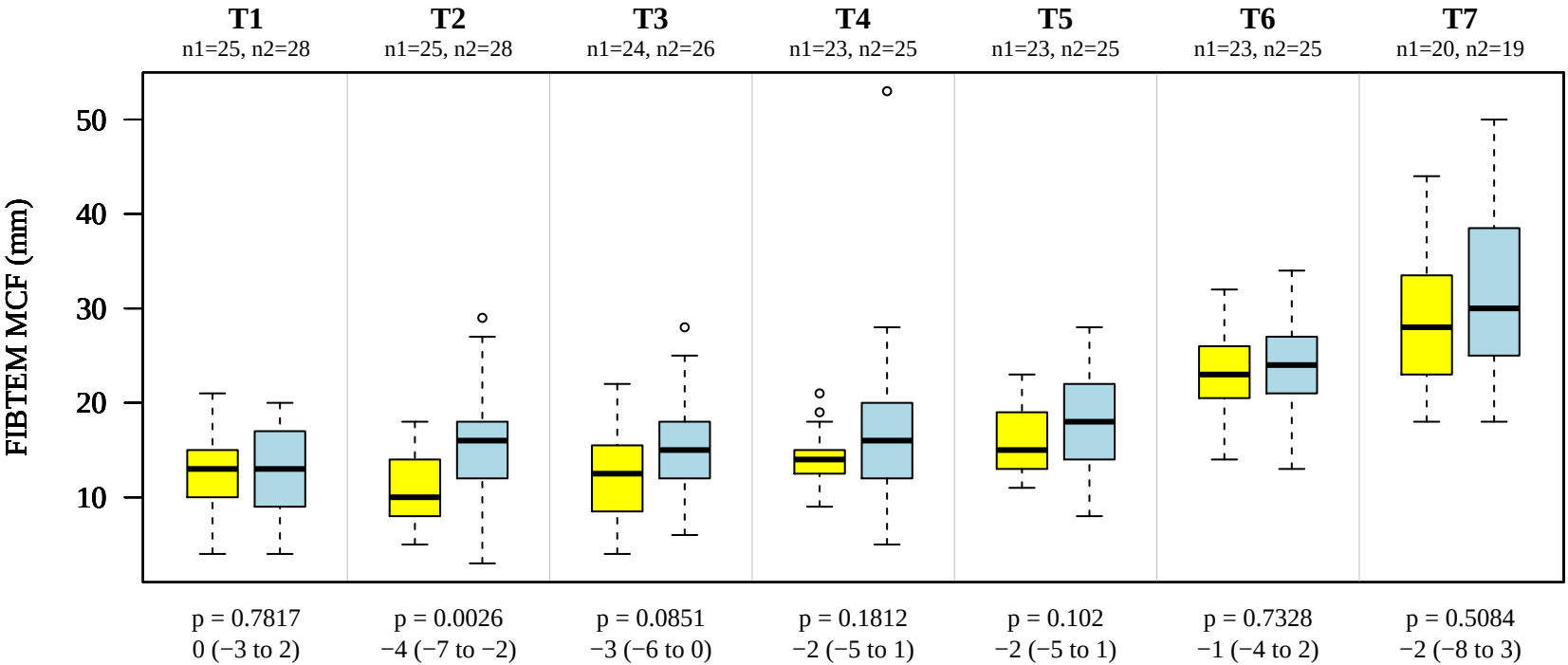

T1
n1=24, n2=25
T2
n1=22, n2=24
T3
n1=22, n2=22
T4
n1=21, n2=20
T5
n1=21, n2=22
T6
n1=22, n2=24
T7
n1=18, n2=16
APTEM L60 (%)
100
95
90
85
p = 0.4325
1 (−1 to 3)
p = 0.8508
0 (−2 to 2)
p = 0.9154
0 (−2 to 2)
p = 0.7331
0 (−3 to 3)
p = 0.9903
0 (−3 to 3)
p = 0.4257
−1 (−3 to 2)
p = 0.0614
−2 (−5 to 0)

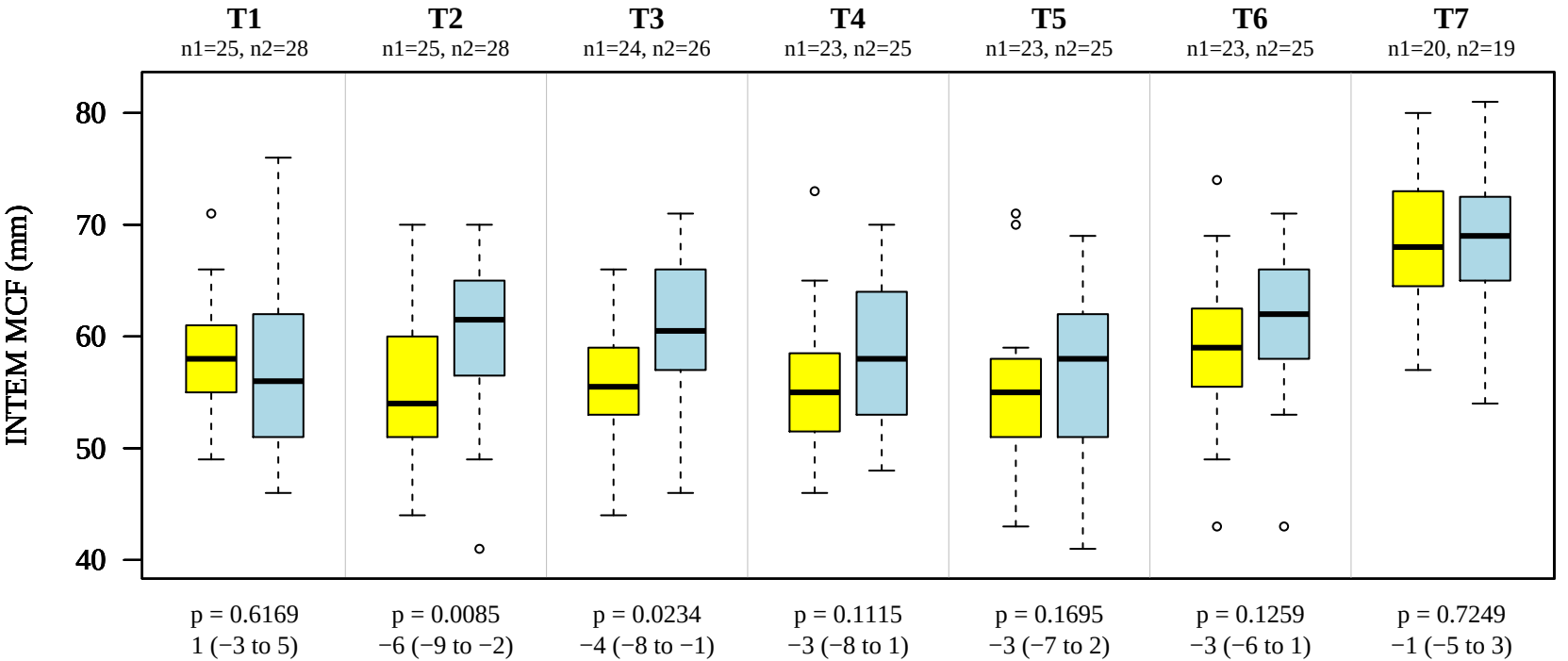

T1
n1=24, n2=27
T2
n1=23, n2=26
T3
n1=23, n2=22
T4
n1=21, n2=22
T5
n1=22, n2=24
T6
n1=23, n2=24
T7
n1=18, n2=17
EXTEM L60 (%)
100
95
90
85
p = 0.6838
1 (−2 to 3)
p = 0.8404
0 (−2 to 3)
p = 0.5433
0 (−1 to 3)
p = 0.5503
−1 (−4 to 2)
p = 0.589
−1 (−4 to 2)
p = 0.4741
−1 (−4 to 2)
p = 0.0187
−4 (−6 to −1)

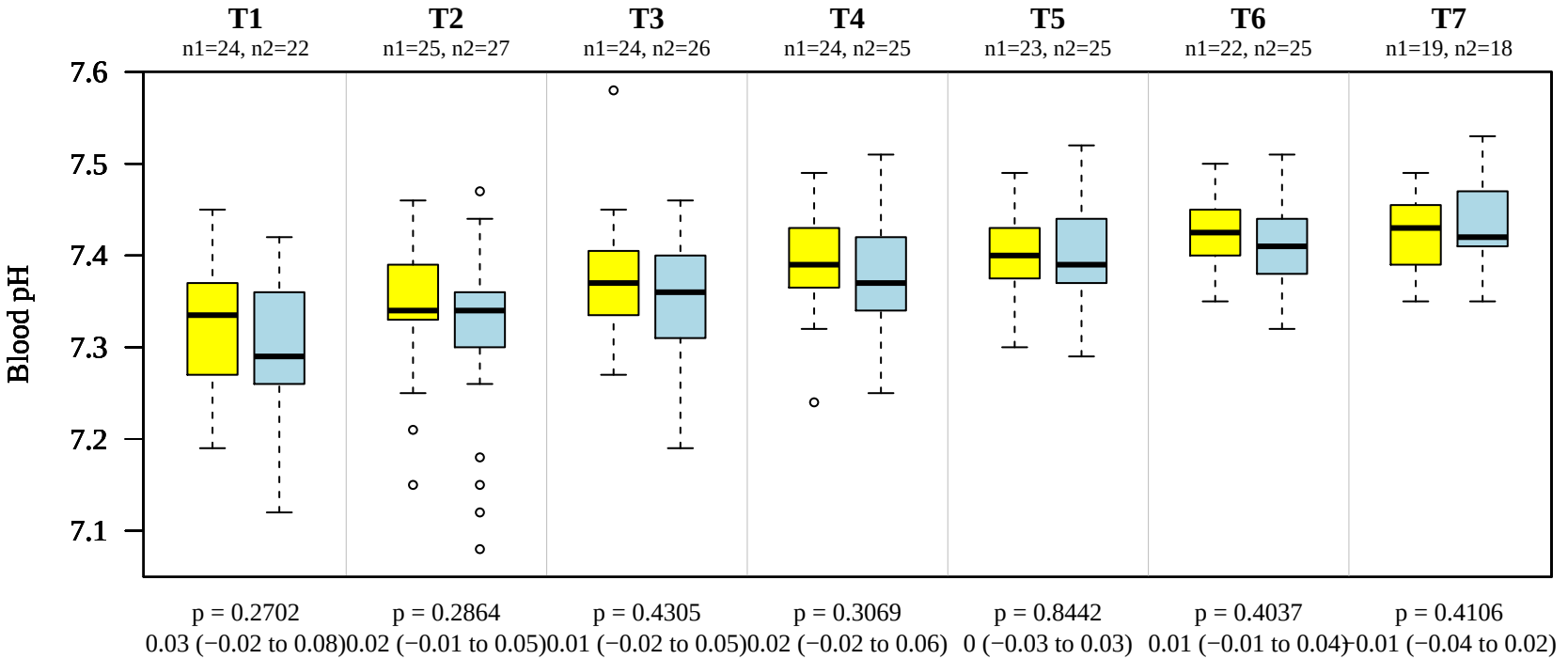

T1
n1=24, n2=27
T2
n1=23, n2=25
T3
n1=23, n2=22
T4
n1=21, n2=22
T5
n1=22, n2=24
T6
n1=23, n2=25
T7
n1=18, n2=17
INTEM L60 (%)
100
95
90
85
p = 0.506
−1 (−3 to 1)
p = 0.3561
1 (−1 to 3)
p = 0.8818
0 (−2 to 2)
p = 0.7691
0 (−3 to 2)
p = 0.9208
0 (−3 to 2)
p = 0.5897
−1 (−3 to 2)
p = 0.1038
−3 (−5 to 0)

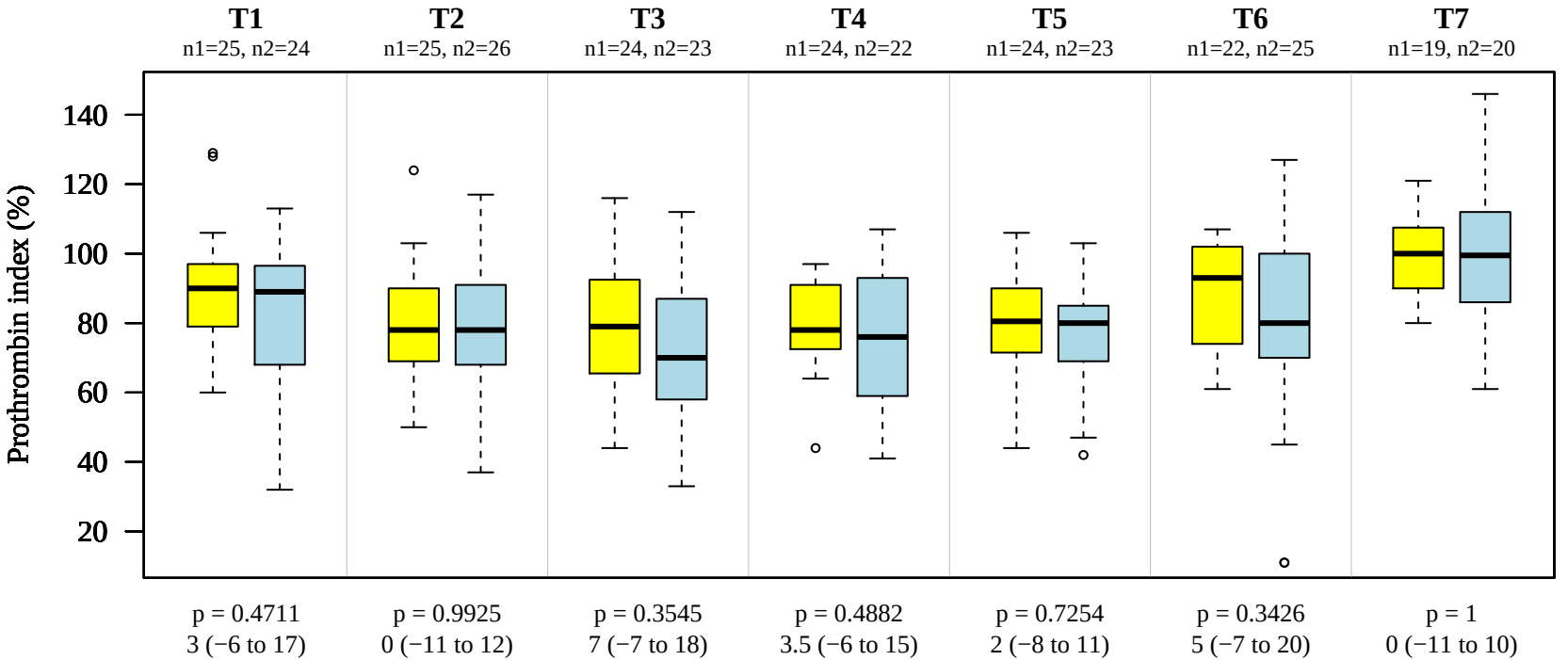

T1
n1=24, n2=27
T2
n1=24, n2=26
T3
n1=22, n2=25
T4
n1=23, n2=22
T5
n1=22, n2=23
T6
n1=22, n2=24
T7
n1=19, n2=17
APTEM MCF (mm)
80
70
60
50
40
30
p = 0.8351
0 (−4 to 3)
p = 0.0151
−5 (−9 to −1)
p = 0.1817
−3 (−7 to 1)
p = 0.1832
−3 (−7 to 1)
p = 0.2319
−3 (−6 to 2)
p = 0.0869
−2.75 (−6 to 0)
p = 0.8364
1 (−4 to 5)

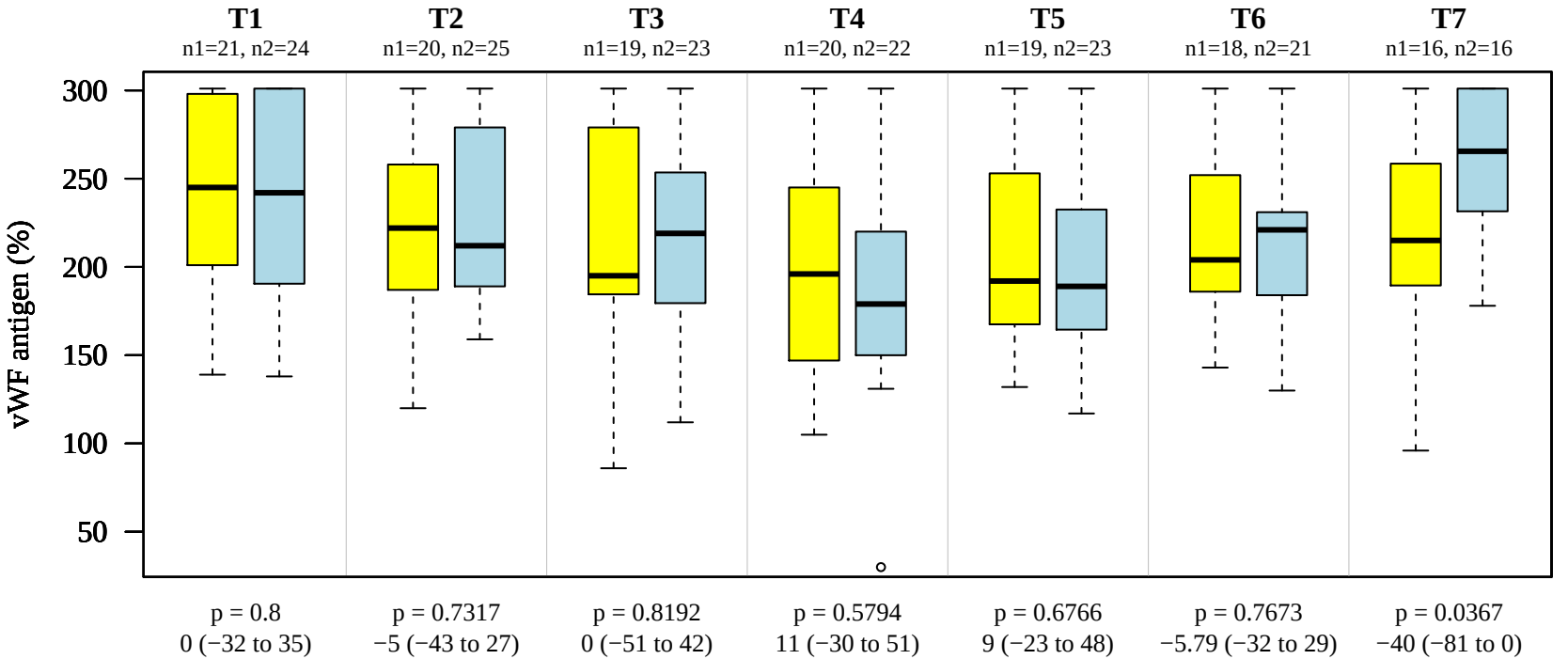

T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=22, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
EXTEM MCF (mm)
80
70
60
50
40
p = 0.9218
0 (−4 to 4)
p = 0.0102
−5 (−9 to −2)
p = 0.1342
−3 (−7 to 1)
p = 0.0573
−4 (−7 to 0)
p = 0.0671
−4 (−7 to 0)
p = 0.2178
−2 (−5 to 1)
p = 0.8768
0 (−4 to 3)

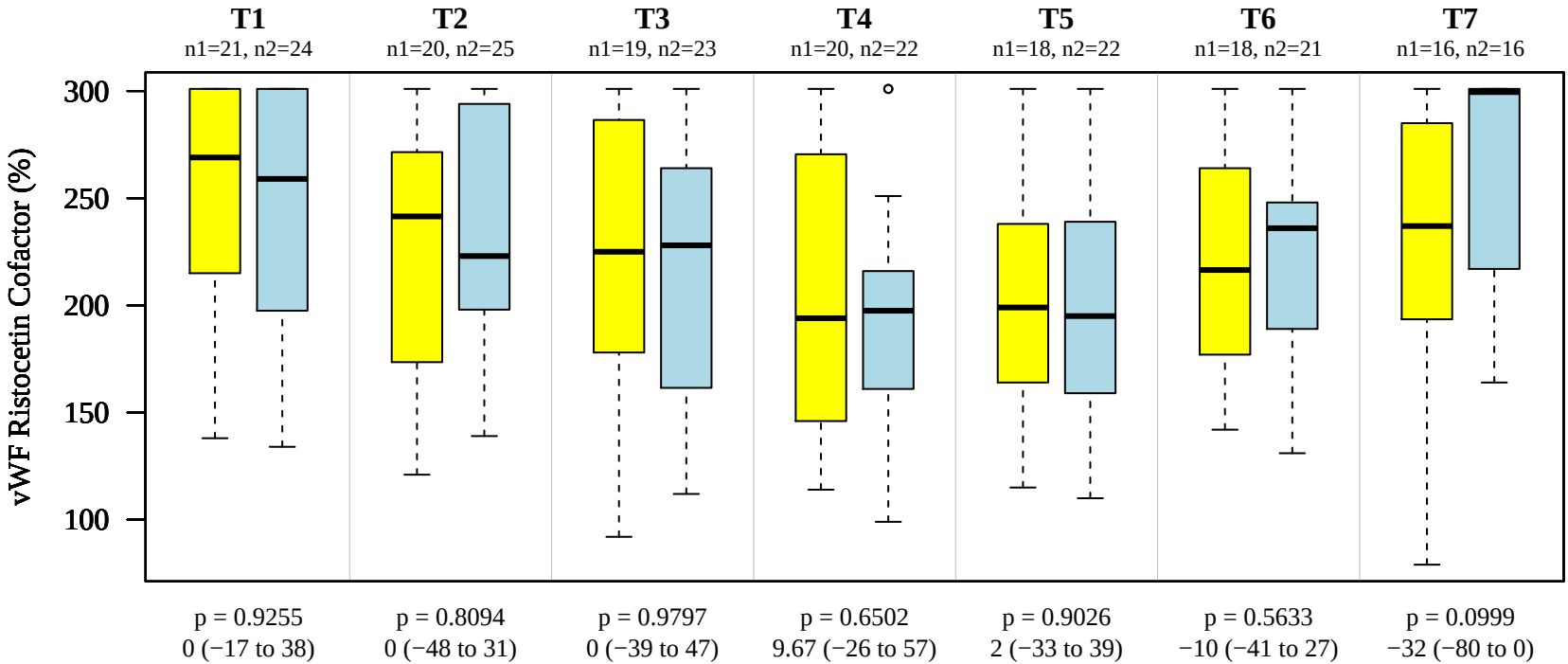

T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=23, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
FIBTEM MCF (mm)
50
40
30
20
10
p = 0.7817
0 (−3 to 2)
p = 0.0026
−4 (−7 to −2)
p = 0.0851
−3 (−6 to 0)
p = 0.1812
−2 (−5 to 1)
p = 0.102
−2 (−5 to 1)
p = 0.7328
−1 (−4 to 2)
p = 0.5084
−2 (−8 to 3)


T1
n1=25, n2=28
T2
n1=25, n2=28
T3
n1=24, n2=26
T4
n1=23, n2=25
T5
n1=23, n2=25
T6
n1=23, n2=25
T7
n1=20, n2=19
INTEM MCF (mm)
80
70
60
50
40
p = 0.6169
1 (−3 to 5)
p = 0.0085
−6 (−9 to −2)
p = 0.0234
−4 (−8 to −1)
p = 0.1115
−3 (−8 to 1)
p = 0.1695
−3 (−7 to 2)
p = 0.1259
−3 (−6 to 1)
p = 0.7249
−1 (−5 to 3)


T1
n1=24, n2=22
T2
n1=25, n2=27
T3
n1=24, n2=26
T4
n1=24, n2=25
T5
n1=23, n2=25
T6
n1=22, n2=25
T7
n1=19, n2=18
Blood pH
7.6
7.5
7.4
7.3
7.2
7.1
p = 0.2702
0.03 (−0.02 to 0.08)
p = 0.2864
0.02 (−0.01 to 0.05)
p = 0.4305
0.01 (−0.02 to 0.05)
p = 0.3069
0.02 (−0.02 to 0.06)
p = 0.8442
0 (−0.03 to 0.03)
p = 0.4037
0.01 (−0.01 to 0.04)
p = 0.4106
−0.01 (−0.04 to 0.02)


T1
n1=25, n2=24
T2
n1=25, n2=26
T3
n1=24, n2=23
T4
n1=24, n2=22
T5
n1=24, n2=23
T6
n1=22, n2=25
T7
n1=19, n2=20
Prothrombin index (%)
140
120
100
80
60
40
20
p = 0.4711
3 (−6 to 17)
p = 0.9925
0 (−11 to 12)
p = 0.3545
7 (−7 to 18)
p = 0.4882
3.5 (−6 to 15)
p = 0.7254
2 (−8 to 11)
p = 0.3426
5 (−7 to 20)
p = 1
0 (−11 to 10)


T1
n1=21, n2=24
T2
n1=20, n2=25
T3
n1=19, n2=23
T4
n1=20, n2=22
T5
n1=19, n2=23
T6
n1=18, n2=21
T7
n1=16, n2=16
vWF antigen (%)
300
250
200
150
100
50
p = 0.8
0 (−32 to 35)
p = 0.7317
−5 (−43 to 27)
p = 0.8192
0 (−51 to 42)
p = 0.5794
11 (−30 to 51)
p = 0.6766
9 (−23 to 48)
p = 0.7673
−5.79 (−32 to 29)
p = 0.0367
−40 (−81 to 0)


T1
n1=21, n2=24
T2
n1=20, n2=25
T3
n1=19, n2=23
T4
n1=20, n2=22
T5
n1=18, n2=22
T6
n1=18, n2=21
T7
n1=16, n2=16
vWF Ristocetin Cofactor (%)
300
250
200
150
100
p = 0.9255
0 (−17 to 38)
p = 0.8094
0 (−48 to 31)
p = 0.9797
0 (−39 to 47)
p = 0.6502
9.67 (−26 to 57)
p = 0.9026
2 (−33 to 39)
p = 0.5633
−10 (−41 to 27)
p = 0.0999
−32 (−80 to 0)