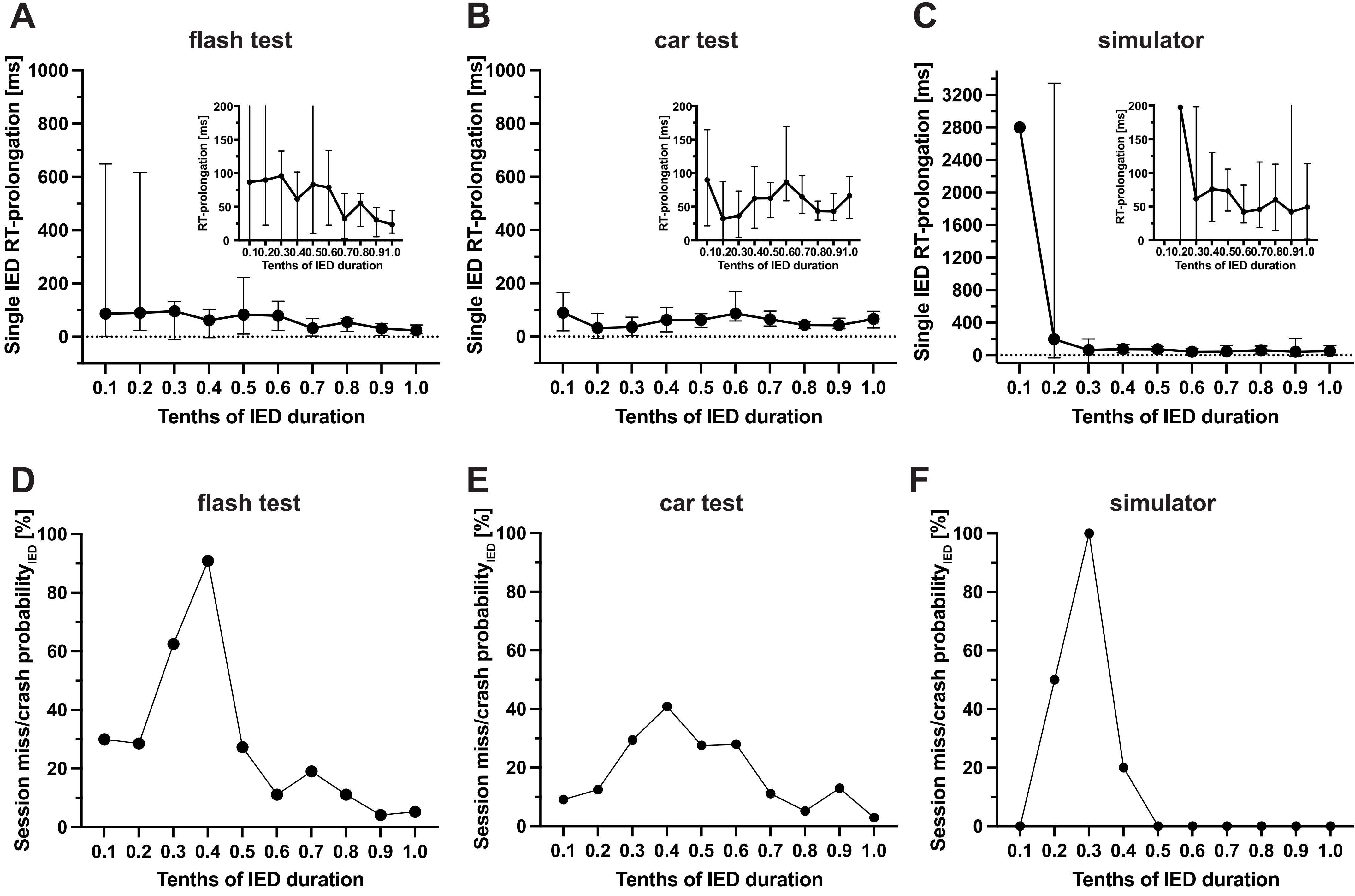
A
flash test
Single IED RT-prolongation [ms]
1000
800
600
400
200
0
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0
Tenths of IED duration
RT-prolongation [ms]
200
150
100
50
0
0.10.20.30.40.50.60.70.80.91.0
Tenths of IED duration
B
car test
Single IED RT-prolongation [ms]
1000
800
600
400
200
0
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0
Tenths of IED duration
RT-prolongation [ms]
200
150
100
50
0
0.10.20.30.40.50.60.70.80.91.0
Tenths of IED duration
C
simulator
Single IED RT-prolongation [ms]
3200
2800
2400
2000
1600
1200
800
400
0
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0
Tenths of IED duration
RT-prolongation [ms]
200
150
100
50
0
0.10.20.30.40.50.60.70.80.91.0
Tenths of IED duration
D
flash test
Session miss/crash probability$_{IED}$ [%]
100
80
60
40
20
0
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0
Tenths of IED duration
E
car test
Session miss/crash probability$_{IED}$ [%]
100
80
60
40
20
0
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0
Tenths of IED duration
F
simulator
Session miss/crash probability$_{IED}$ [%]
100
80
60
40
20
0
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0
Tenths of IED duration

eFigure 5