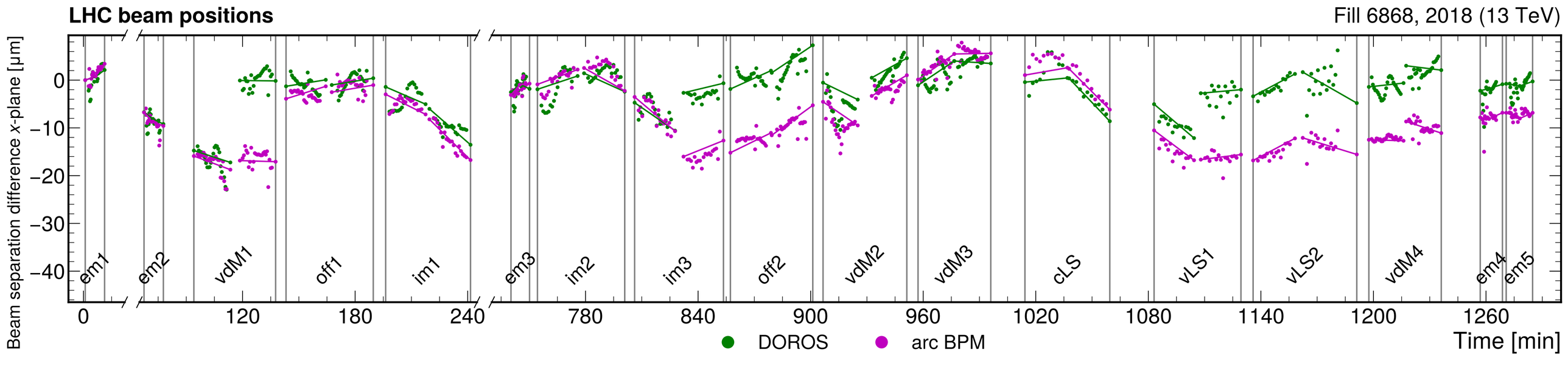
LHC beam positions
Fill 6868, 2018 (13 TeV)
Beam separation difference x-plane [μm]
0
−10
−20
−30
−40
em1
em2
vdM1
off1
im1
em3
im2
im3
off2
vdM2
vdM3
cLS
vLS1
vLS2
vdM4
em4
em5
0
120
180
240
780
840
900
960
1020
1080
1140
1200
1260
Time [min]
DOROS
arc BPM