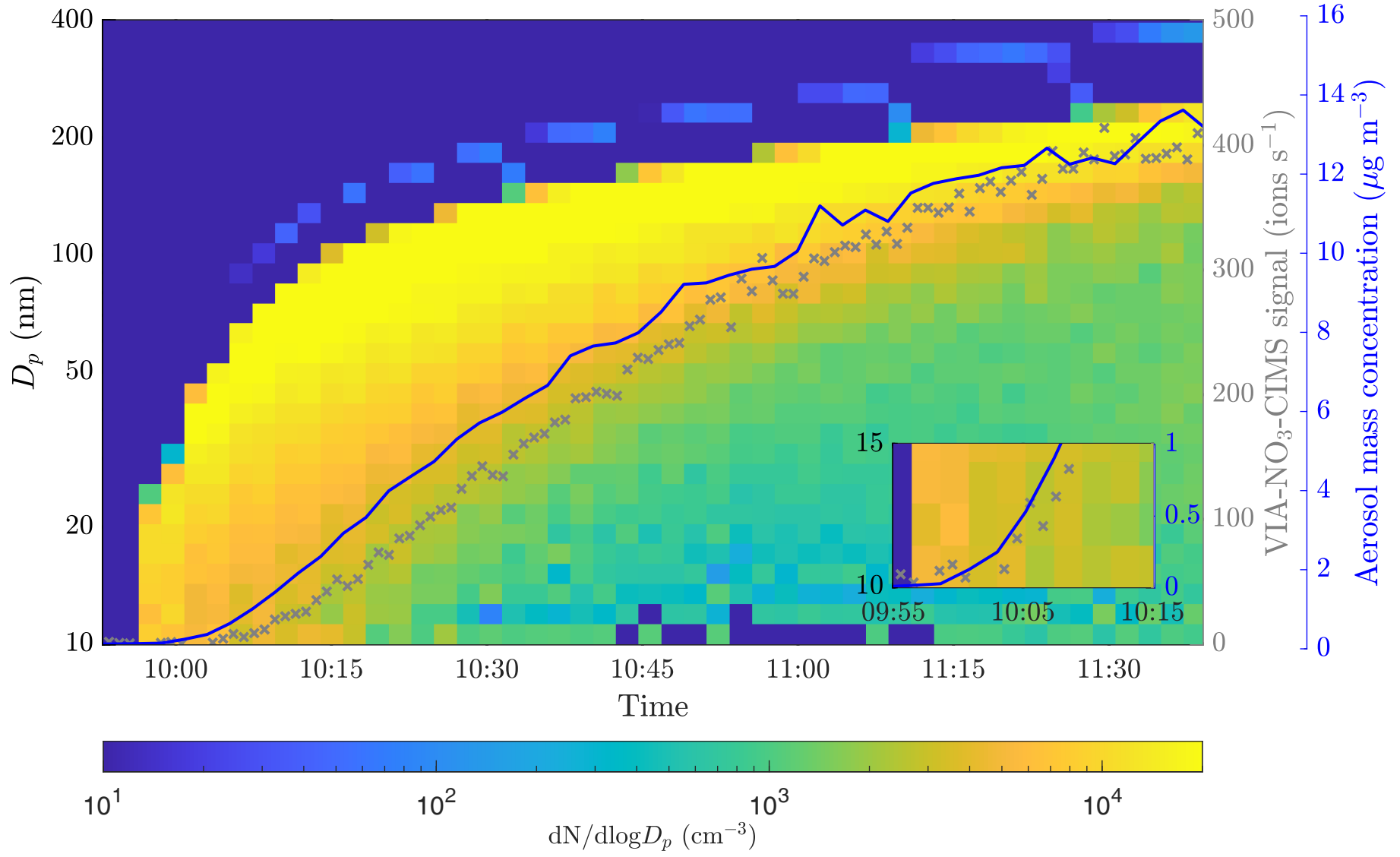
400
200
100
50
20
10
D_p (nm)
10:00
10:15
10:30
10:45
11:00
11:15
11:30
Time
500
400
300
200
100
0
VIA-NO_3-CIMS signal (ions s^{-1})
16
14
12
10
8
6
4
2
0
Aerosol mass concentration (μg m^{-3})
15
10
1
0.5
0
09:55
10:05
10:15
10^1
10^2
10^3
10^4
dN/dlogD_p (cm^{-3})