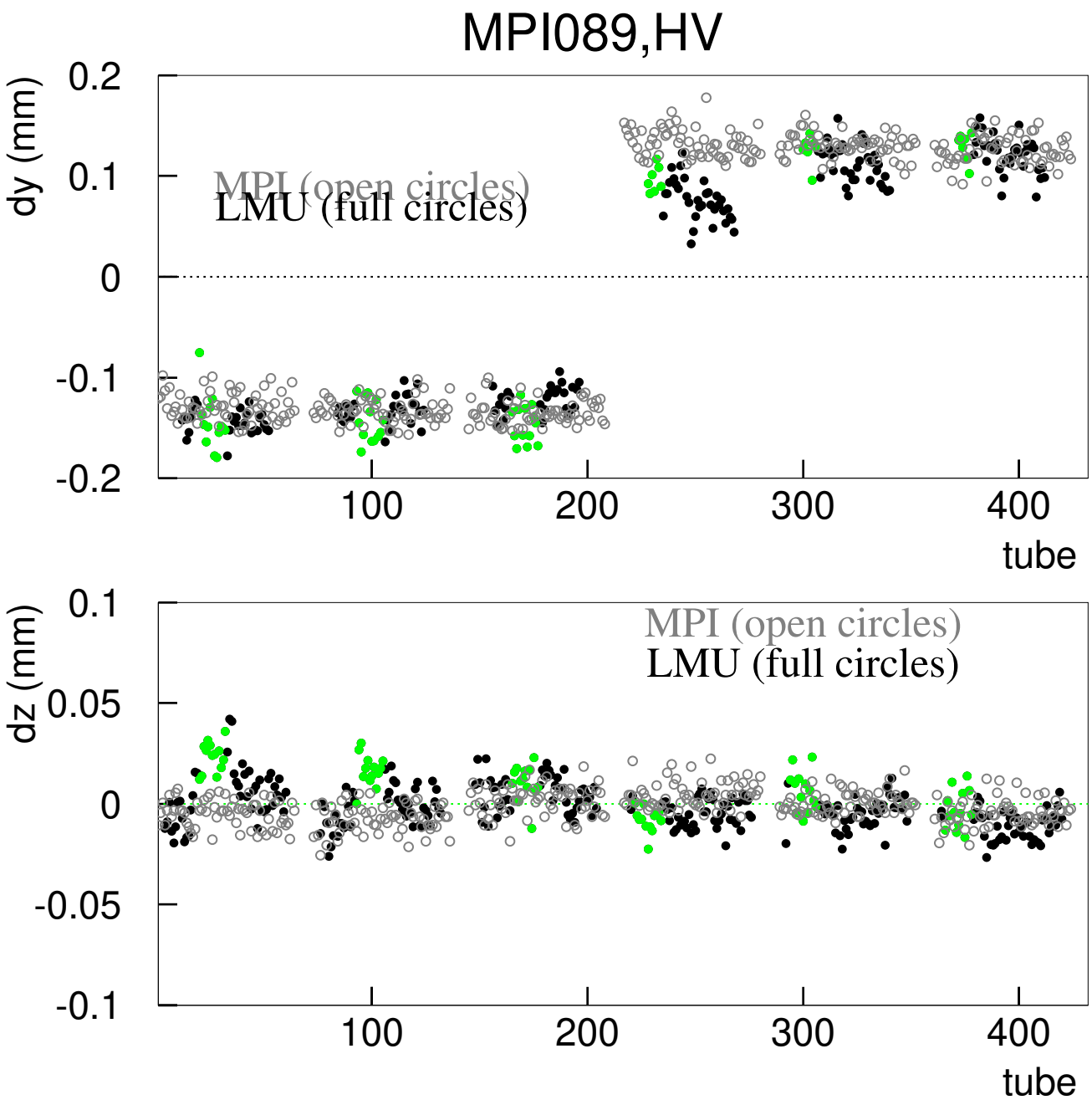
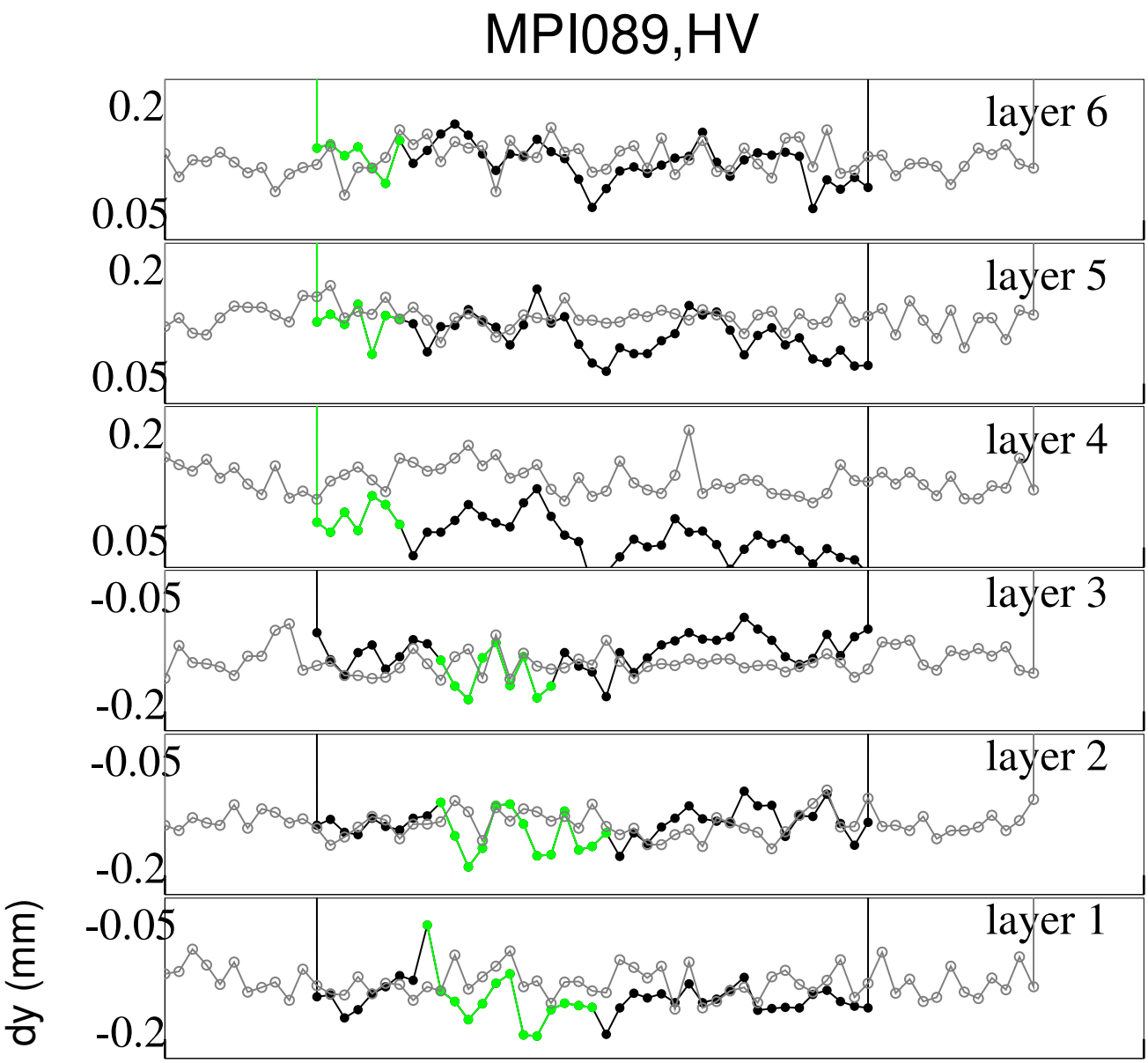
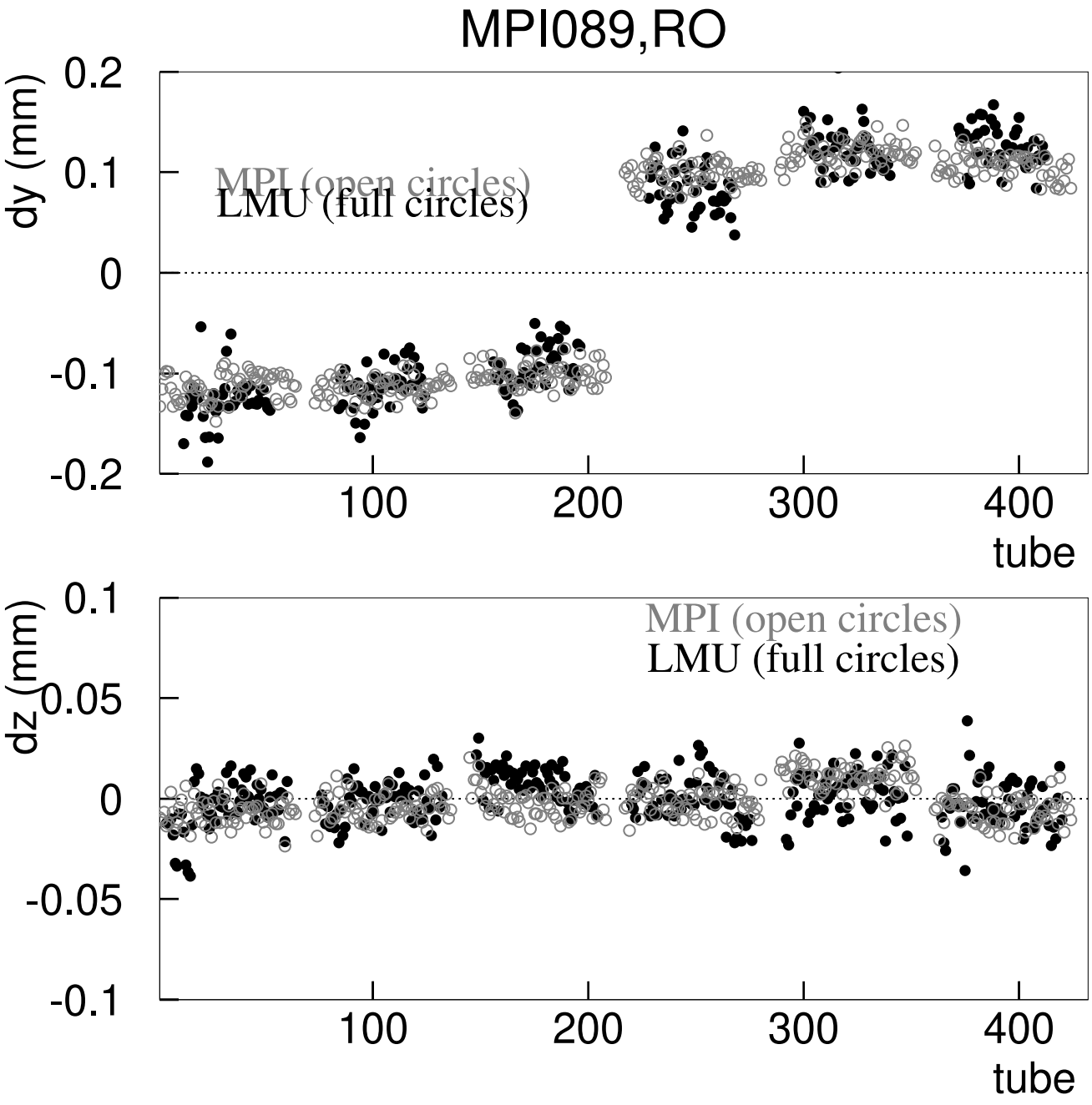
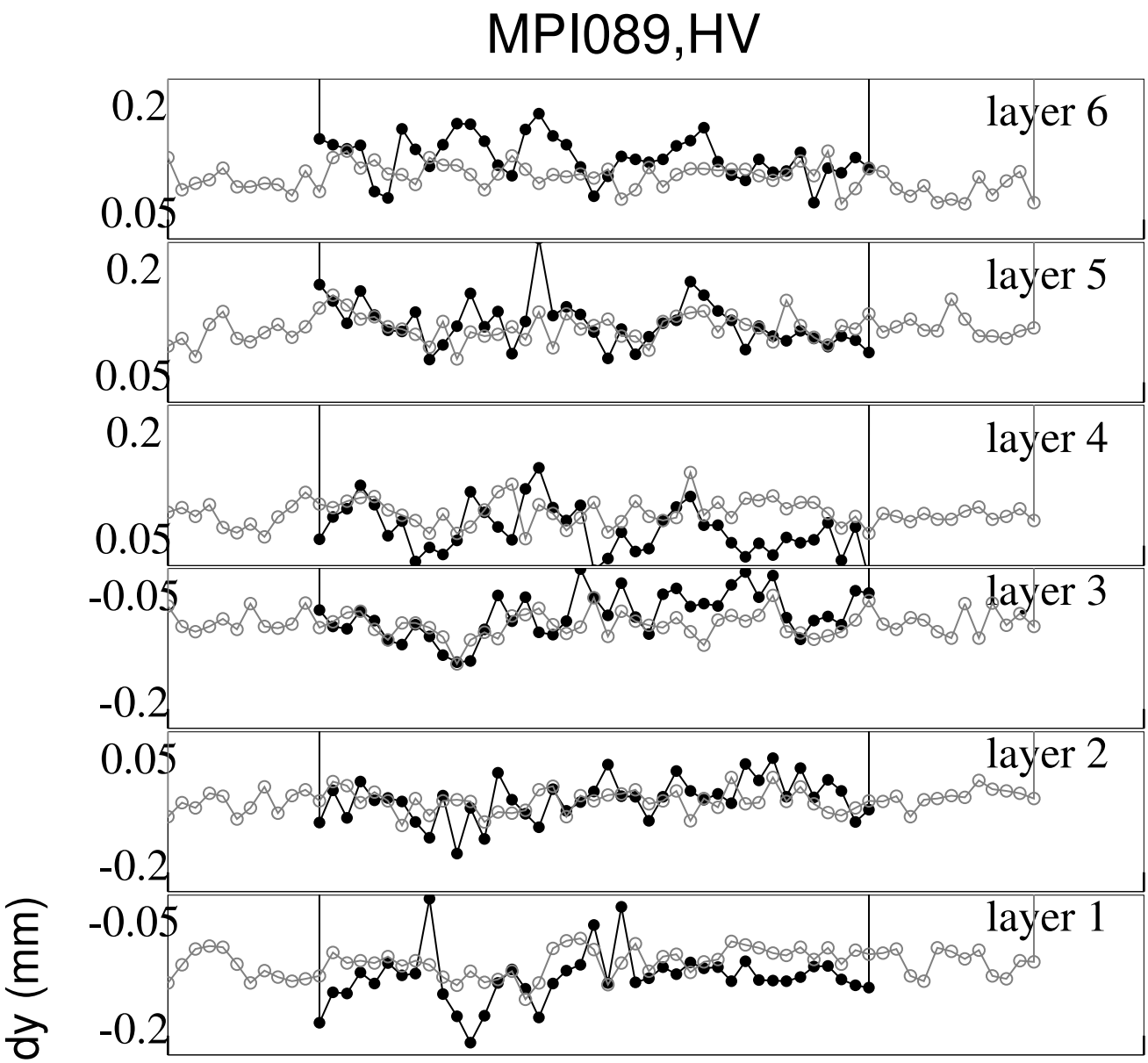
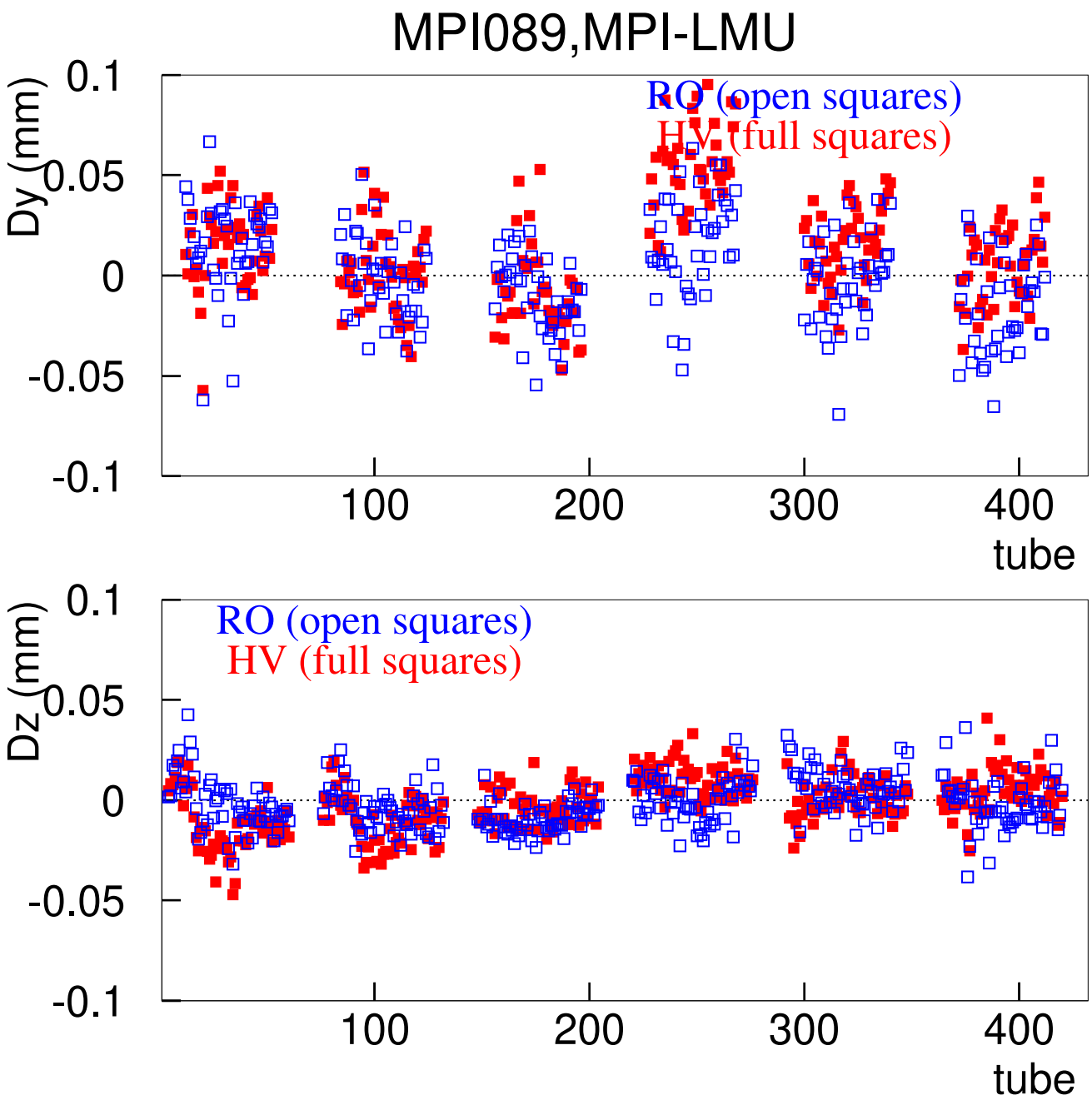

MPI089,HV
dy (mm)
0.2
0.1
0
-0.1
-0.2
MPI (open circles)
LMU (full circles)
100
200
300
400
tube
dz (mm)
0.1
0.05
0
-0.05
-0.1
MPI (open circles)
LMU (full circles)
100
200
300
400
tube

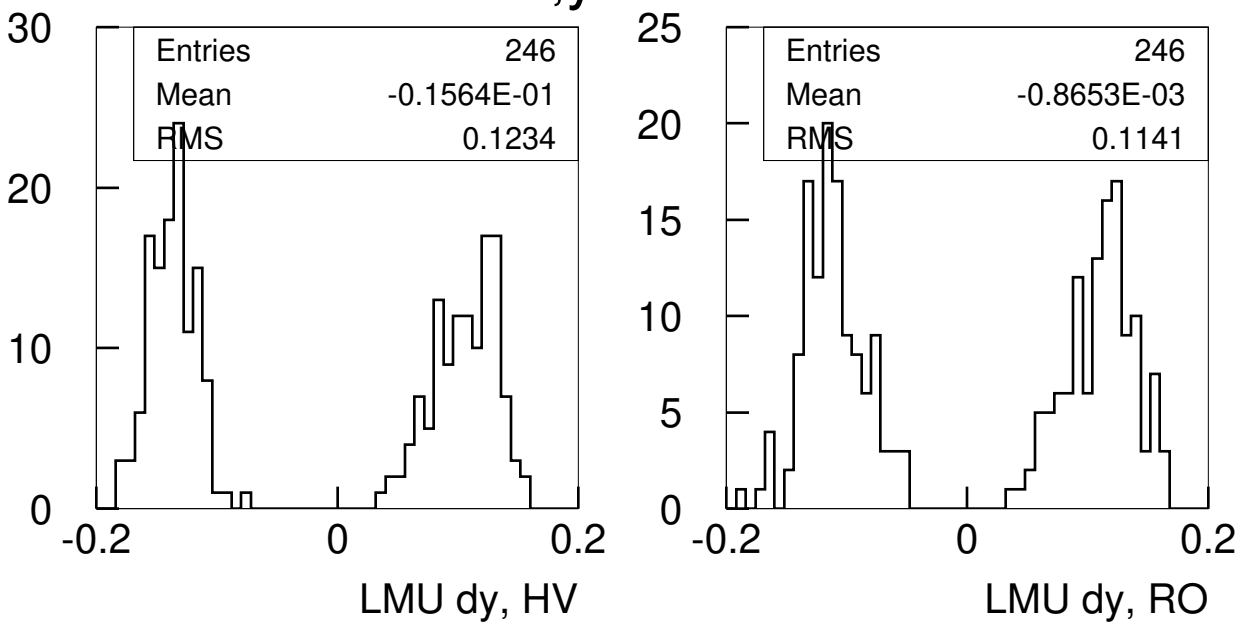

MPI089,HV
layer 6
layer 5
layer 4
layer 3
layer 2
layer 1
0.2
0.05
-0.05
-0.2
dy (mm)

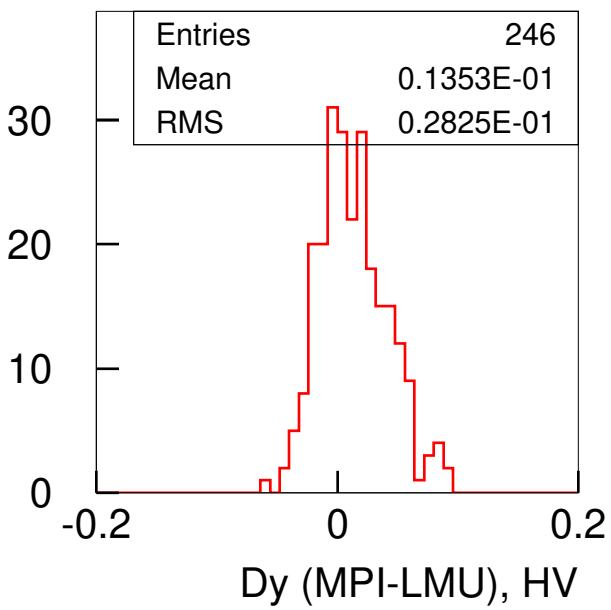

MPI089,RO
dy (mm)
0.2
0.1
0
-0.1
-0.2
MPI (open circles)
LMU (full circles)
100
200
300
400
tube
dz (mm)
0.1
0.05
0
-0.05
-0.1
MPI (open circles)
LMU (full circles)
100
200
300
400
tube

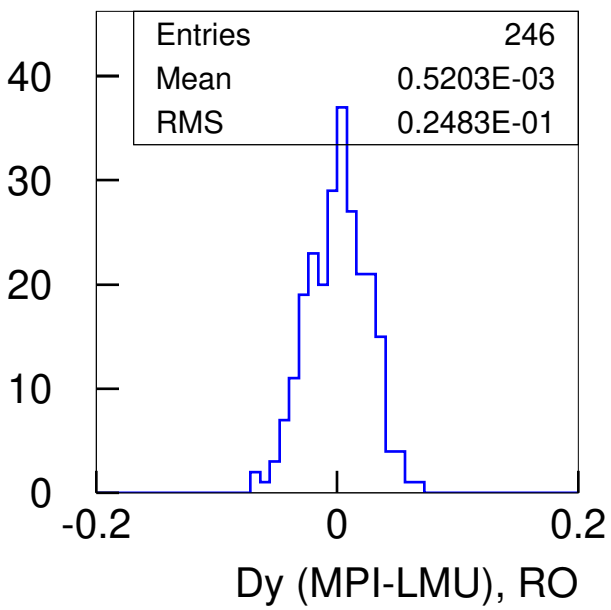
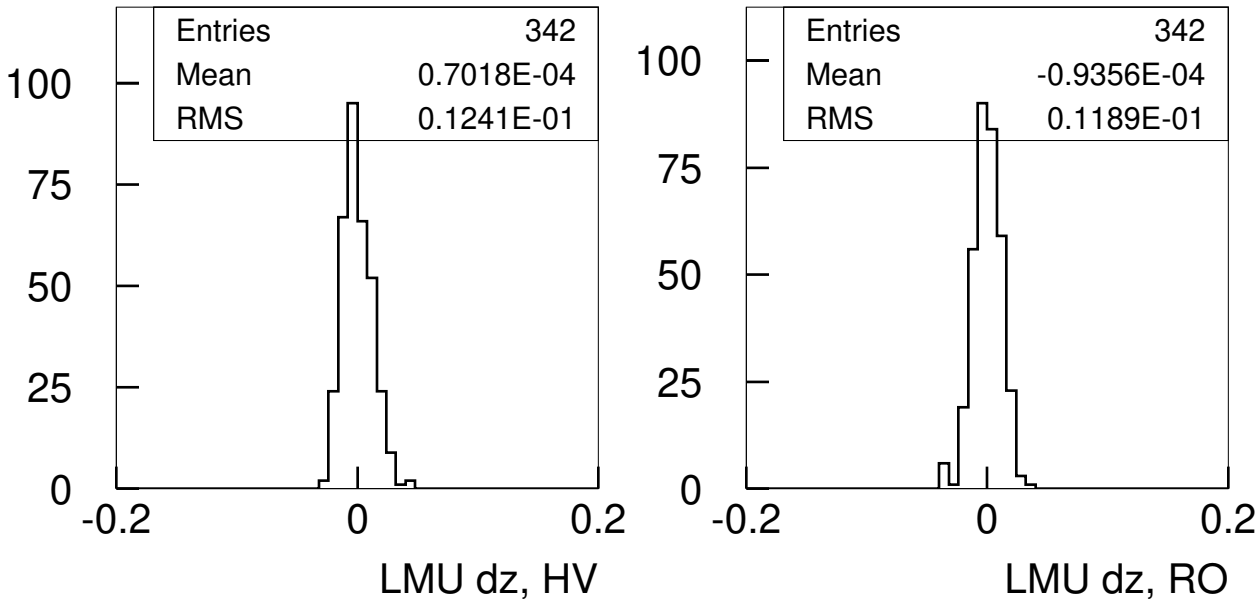
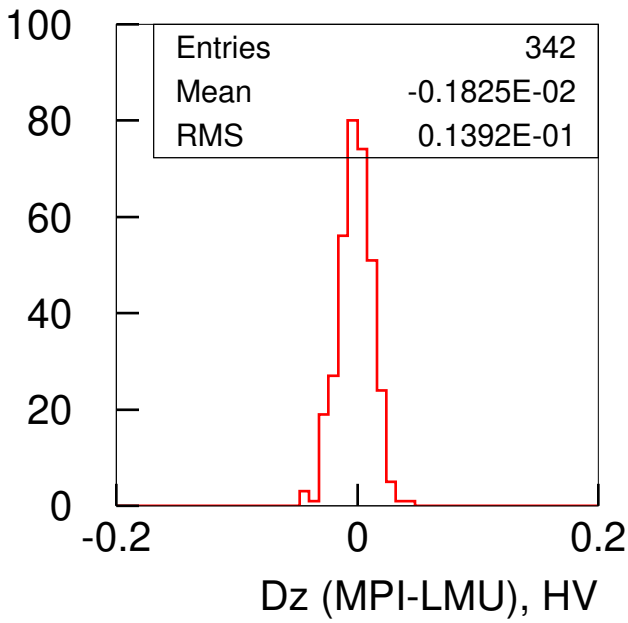
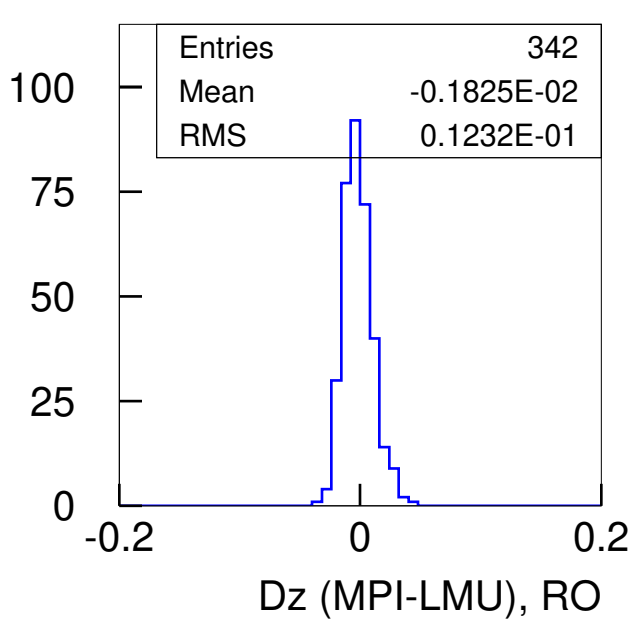

MPI089,HV
layer 6
layer 5
layer 4
layer 3
layer 2
layer 1
0.2
0.05
-0.05
-0.2
dy (mm)


MPI089,MPI-LMU
RO (open squares)
HV (full squares)
Dy (mm)
0.1
0.05
0
-0.05
-0.1
100
200
300
400
tube
RO (open squares)
HV (full squares)
Dz (mm)
0.1
0.05
0
-0.05
-0.1
100
200
300
400
tube

MPI089,y-deviations







MPI089,z-deviations