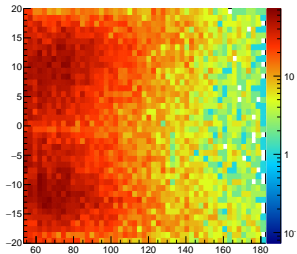


# Hitpattern (CT and hits in Hodoscope plane)

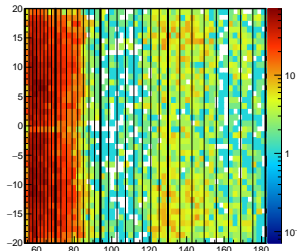
2012

h\_HL04X1\_m\_1

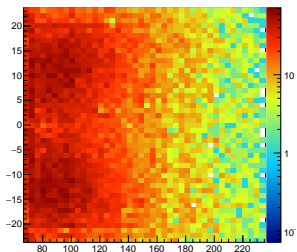


2016

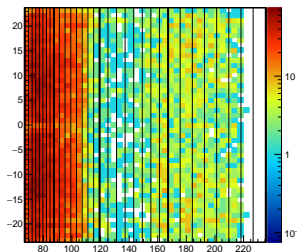
h\_HL04X1\_m\_2



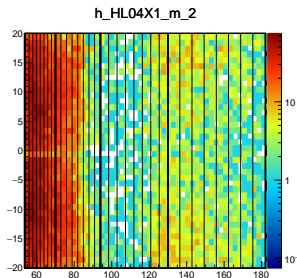
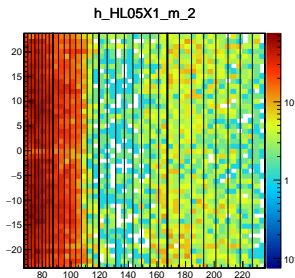
h\_HL05X1\_m\_1



h\_HL05X1\_m\_2



# CT tracks extrapolated to Hodoscope plane



→ conclusion: no problem with LADDER hodoscope planes

## possible reasons:

- local inhomogeneities in calorimeter (cells)
- problem with tracking detector(s) → 2d pseudo detector efficiencies
- alignment

# overlapping MWPC with LADDER hodoscope plane HL04X1

