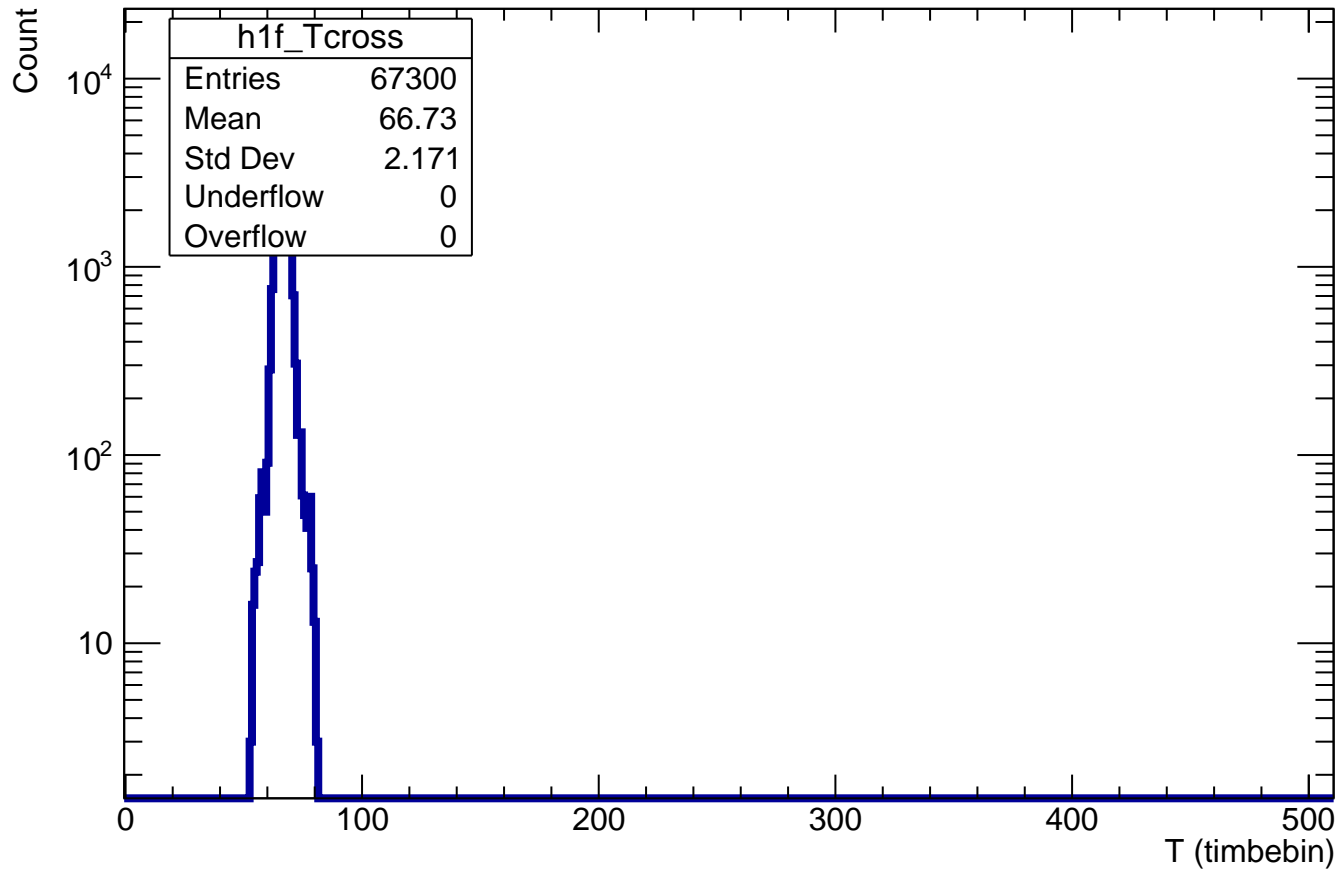
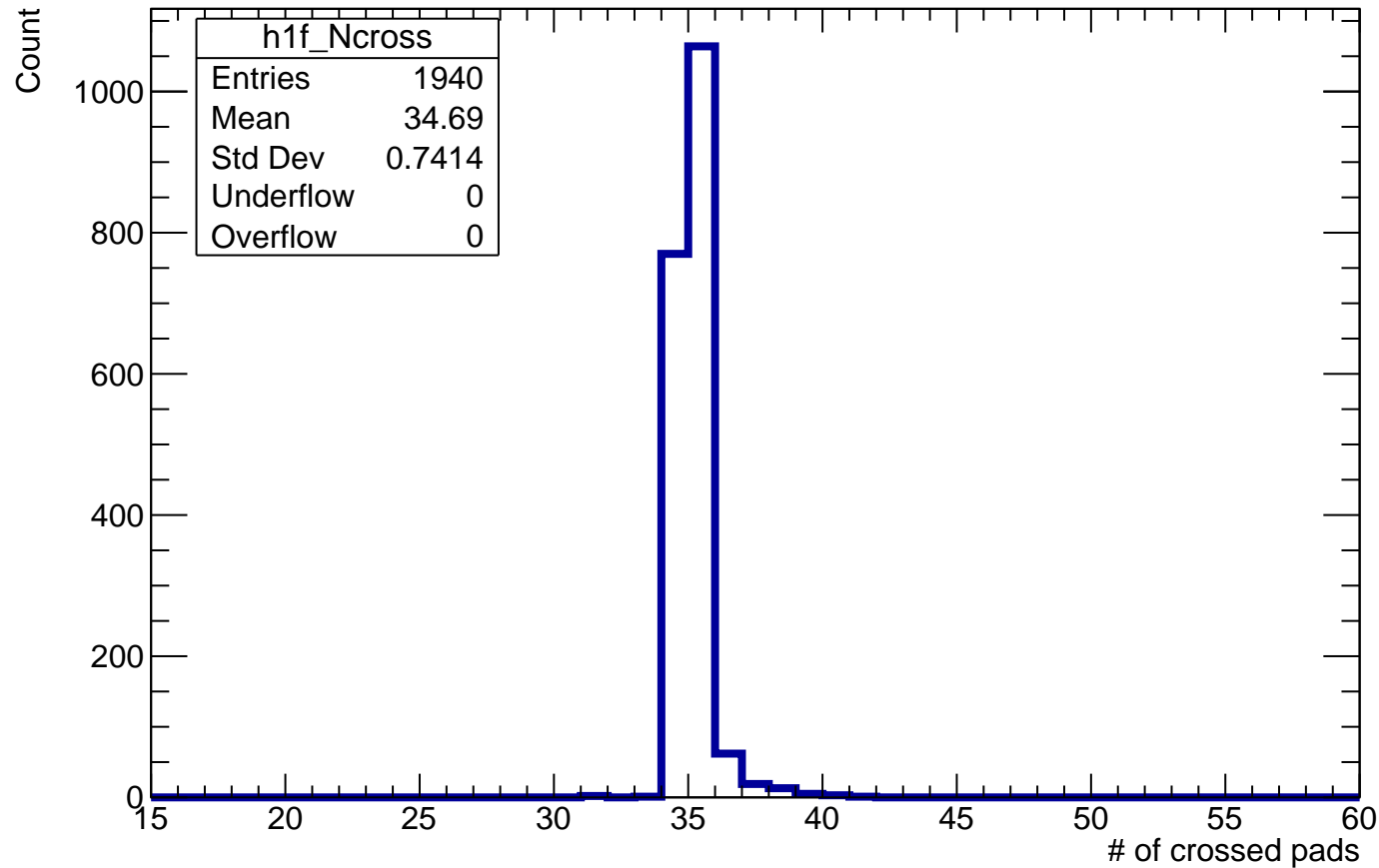


# $T_{\max}$ of crossed pads

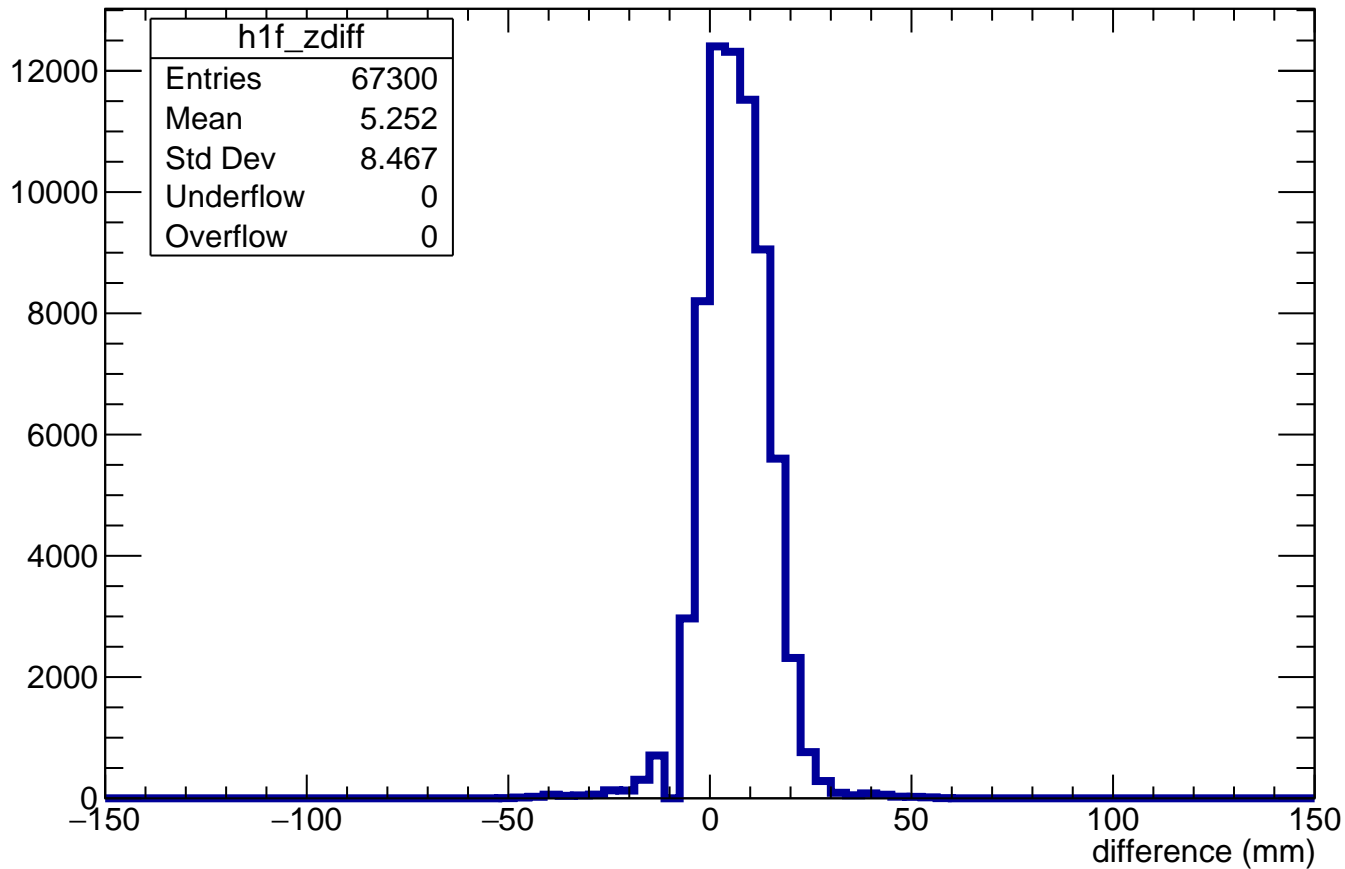


# Number of crossed pads

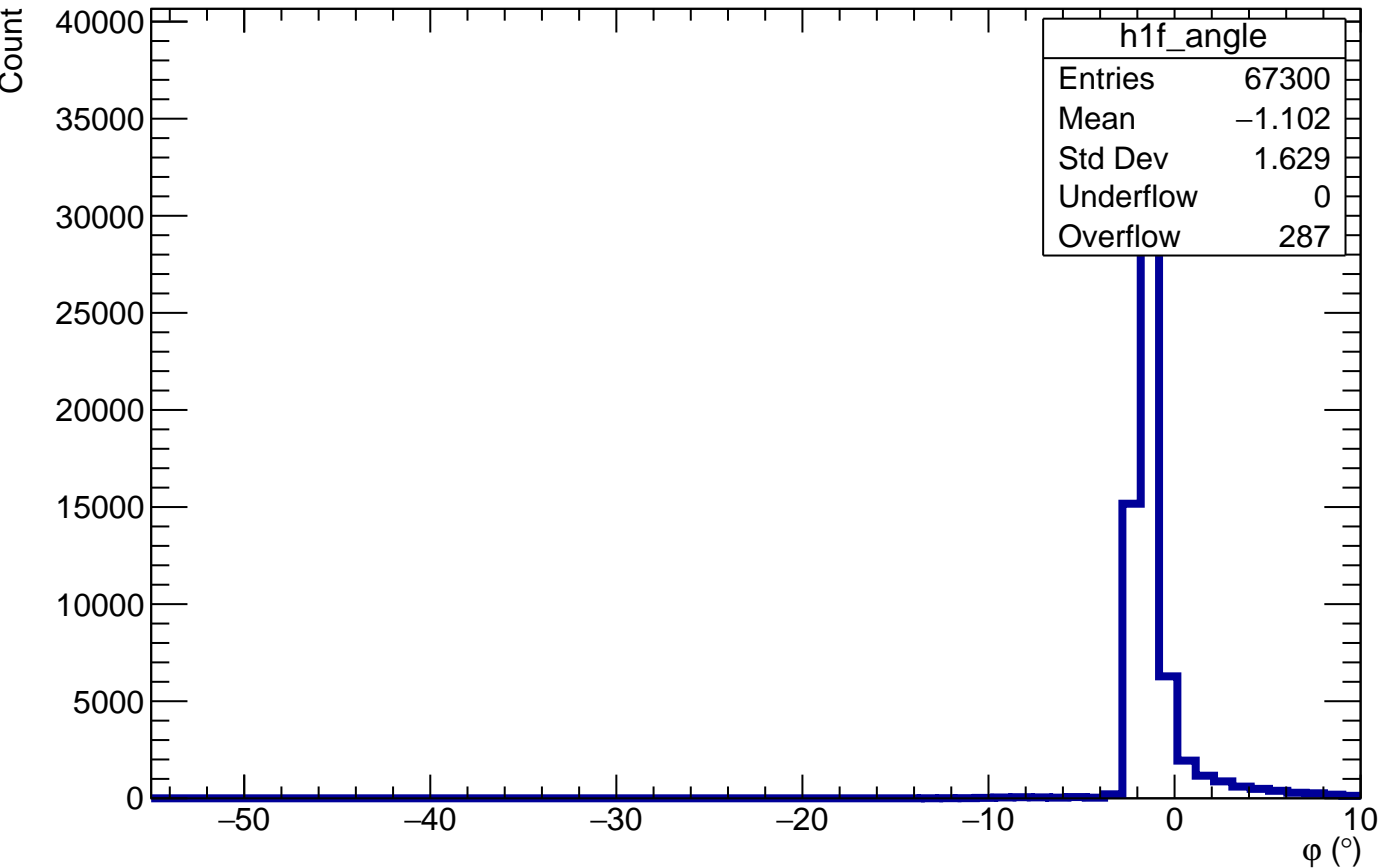


$$Z_{\text{file}} = 90\text{mm} - Z_{\text{computed}}$$

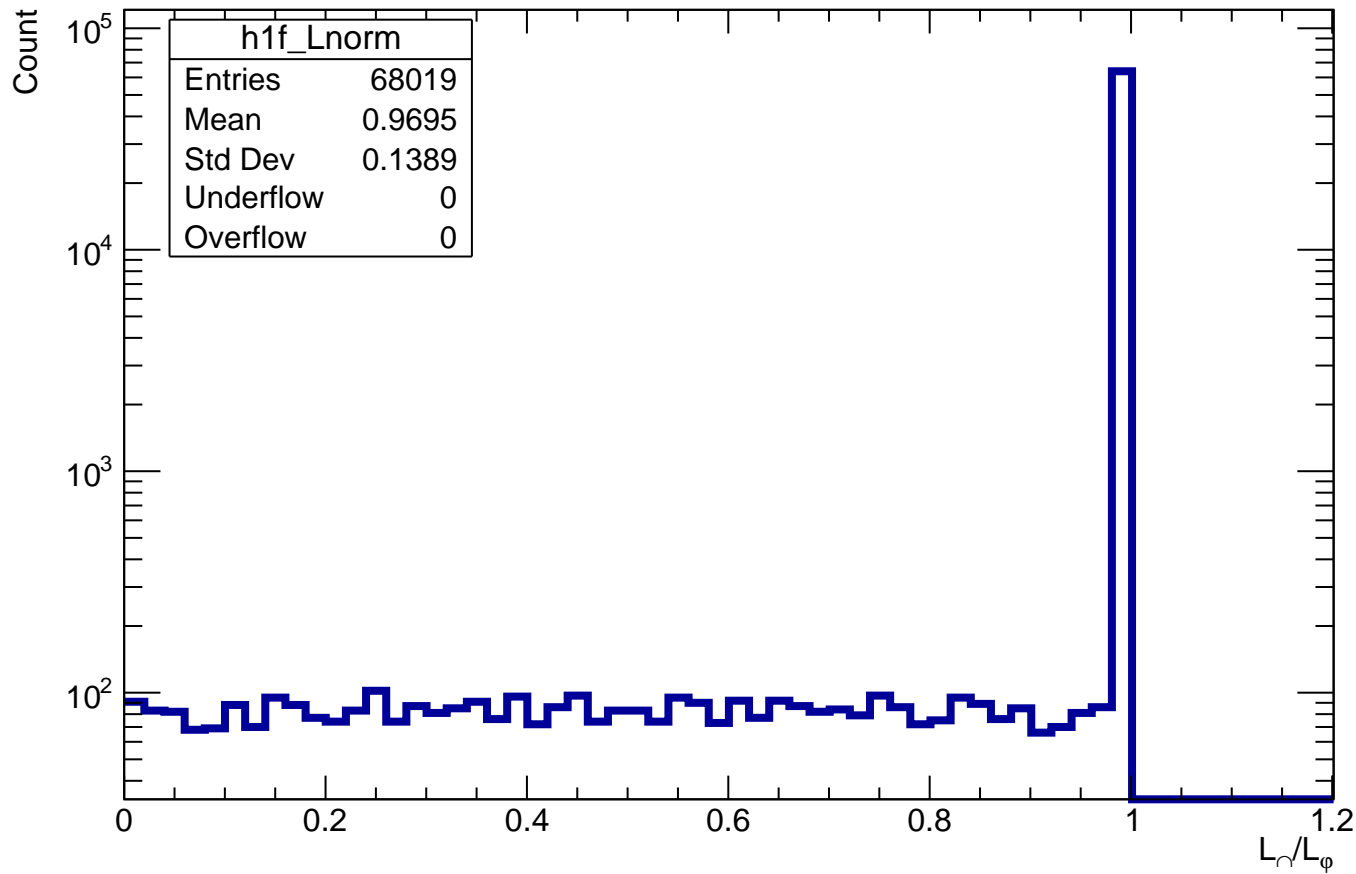
Count



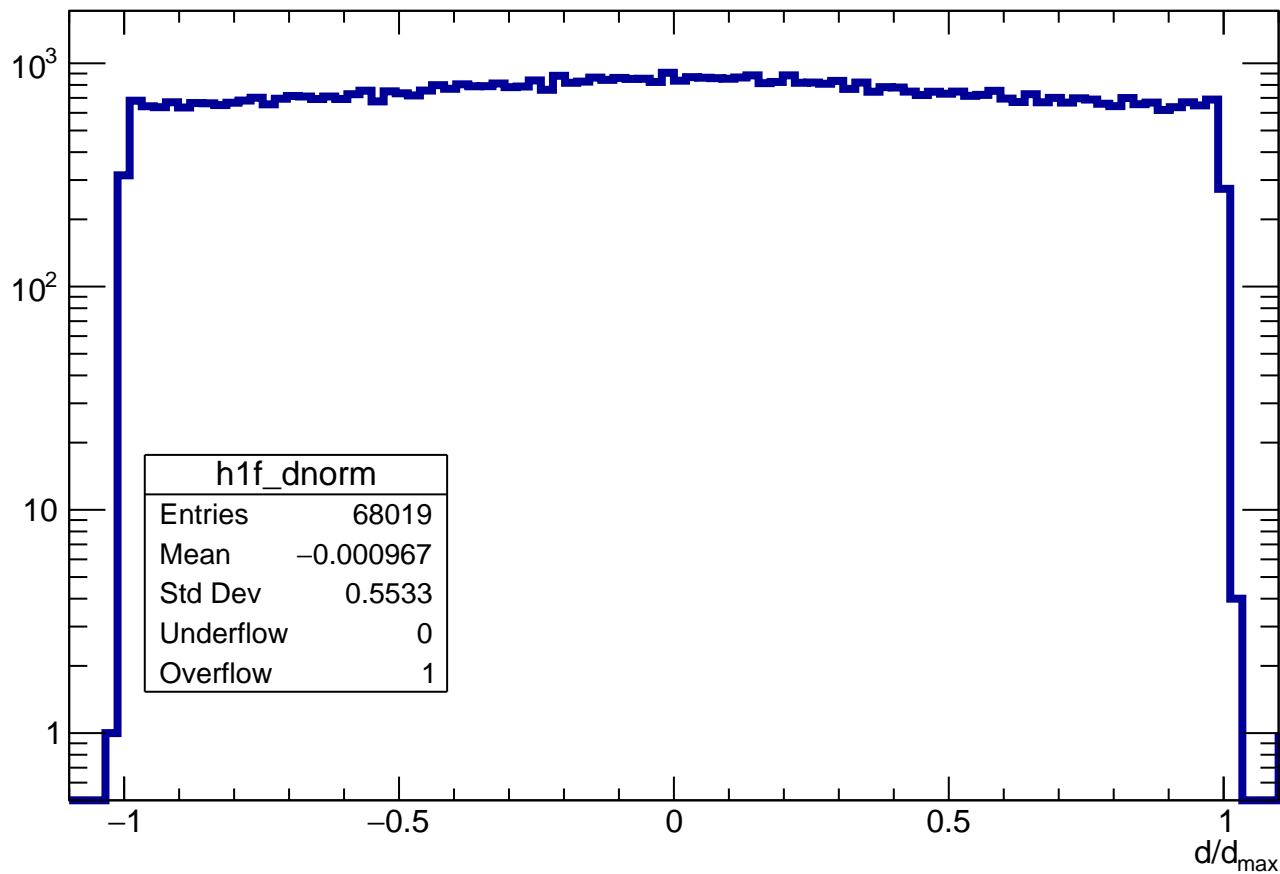
# Angle $\phi$ in each pad



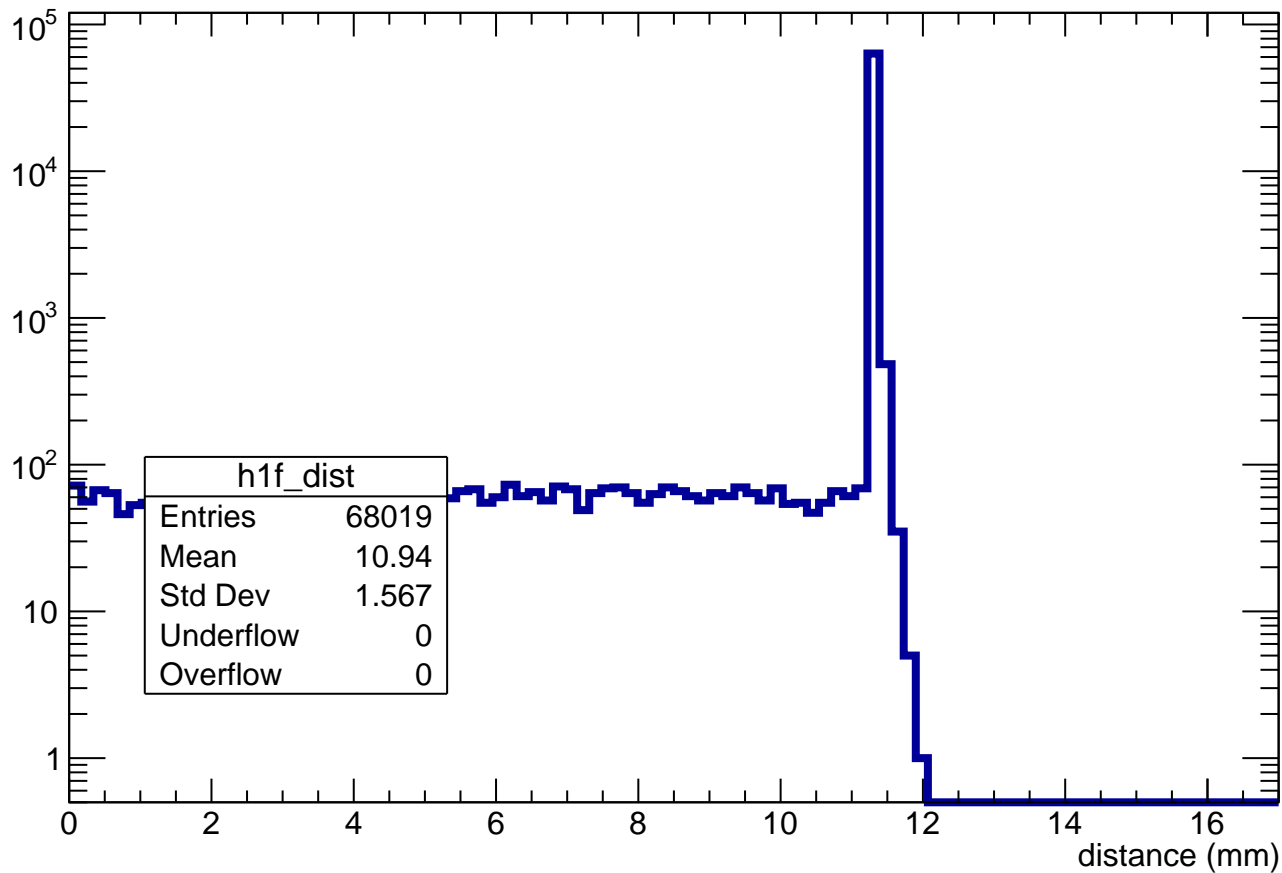
Length in pad normalized to maximum length in pad for a given  $\phi$



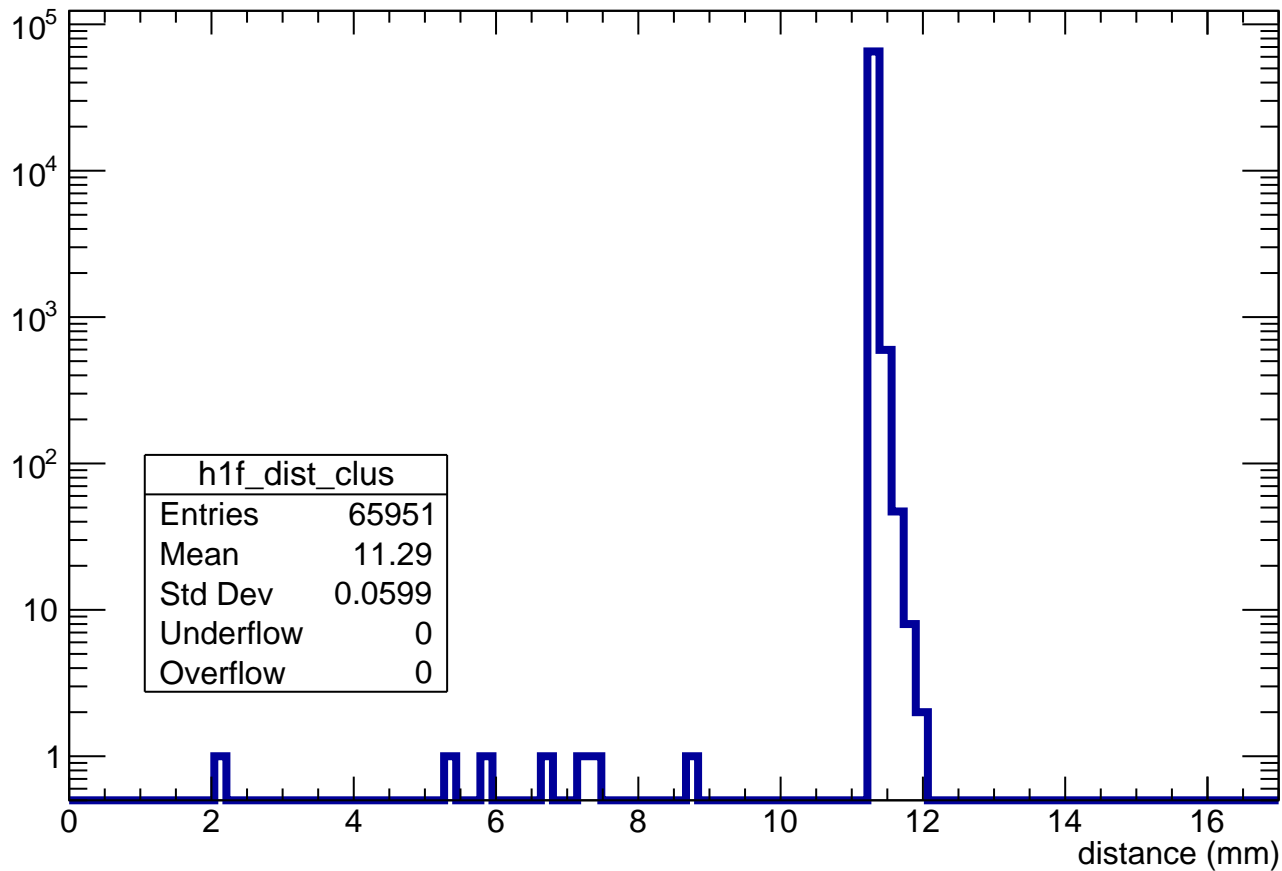
# Normalized impact parameter $d/d_{\text{max}}$



# distance of track in pad

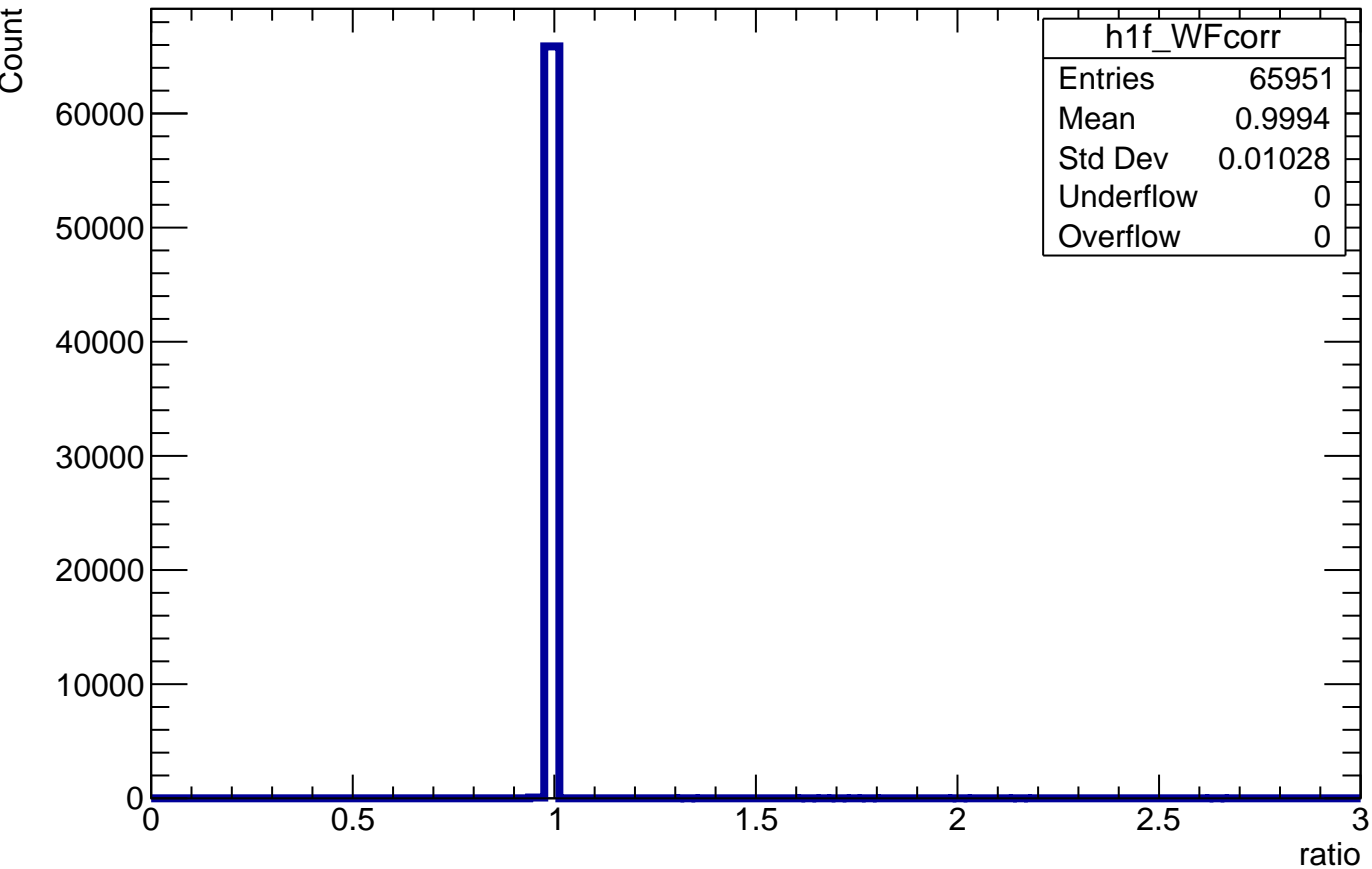


# Distance of track in cluster

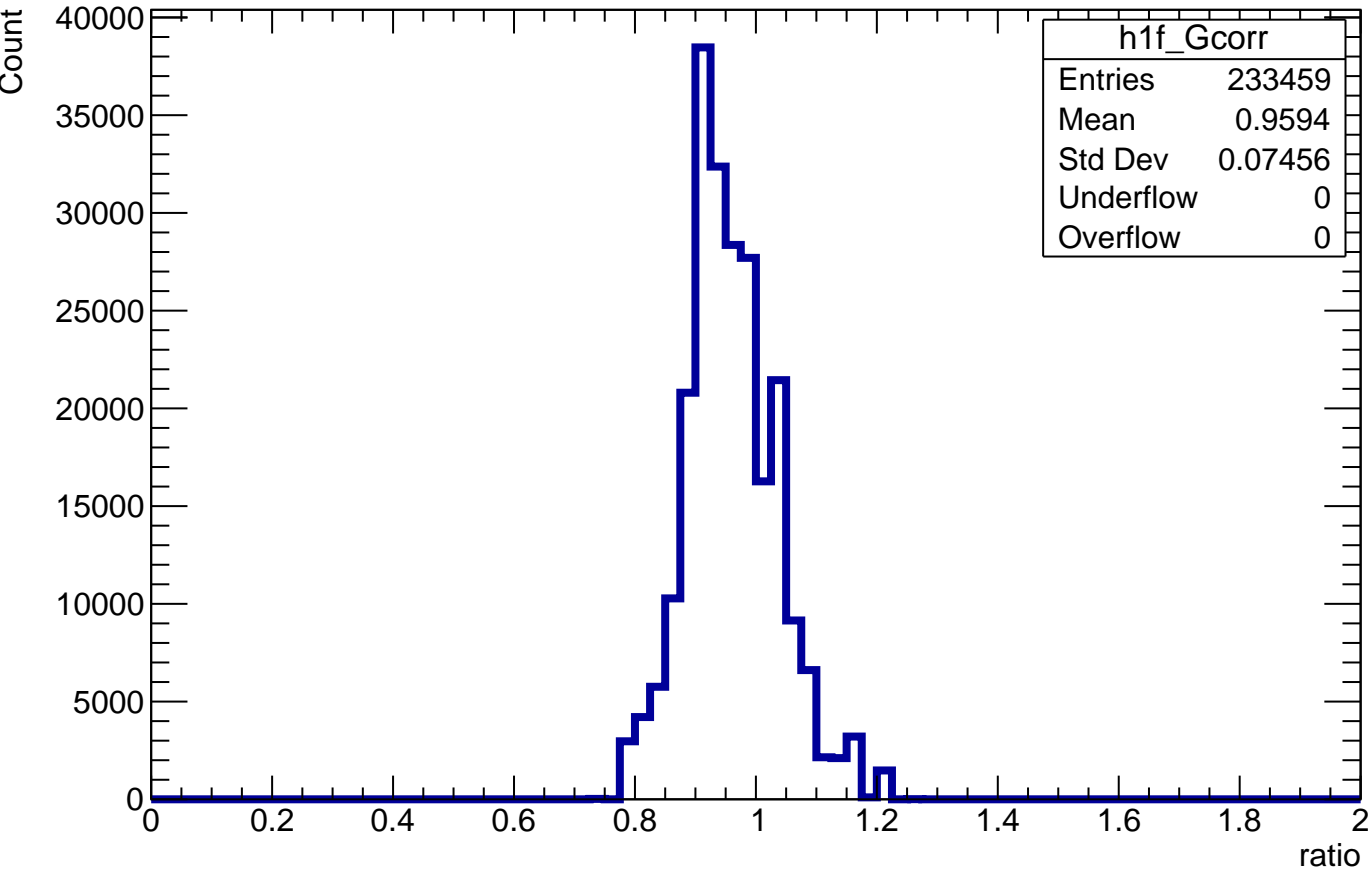




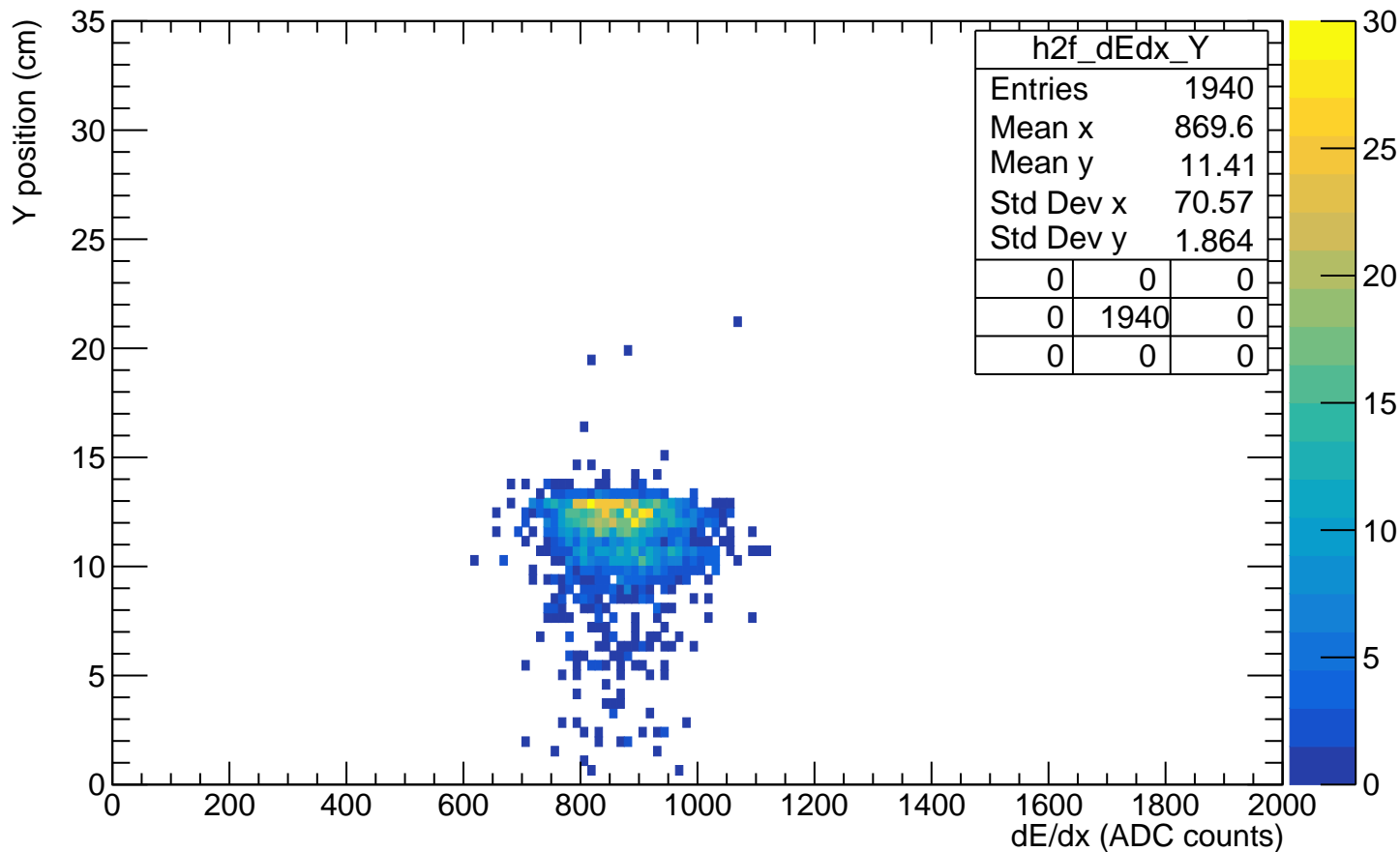
# Correction $A_{\max}$ ratio



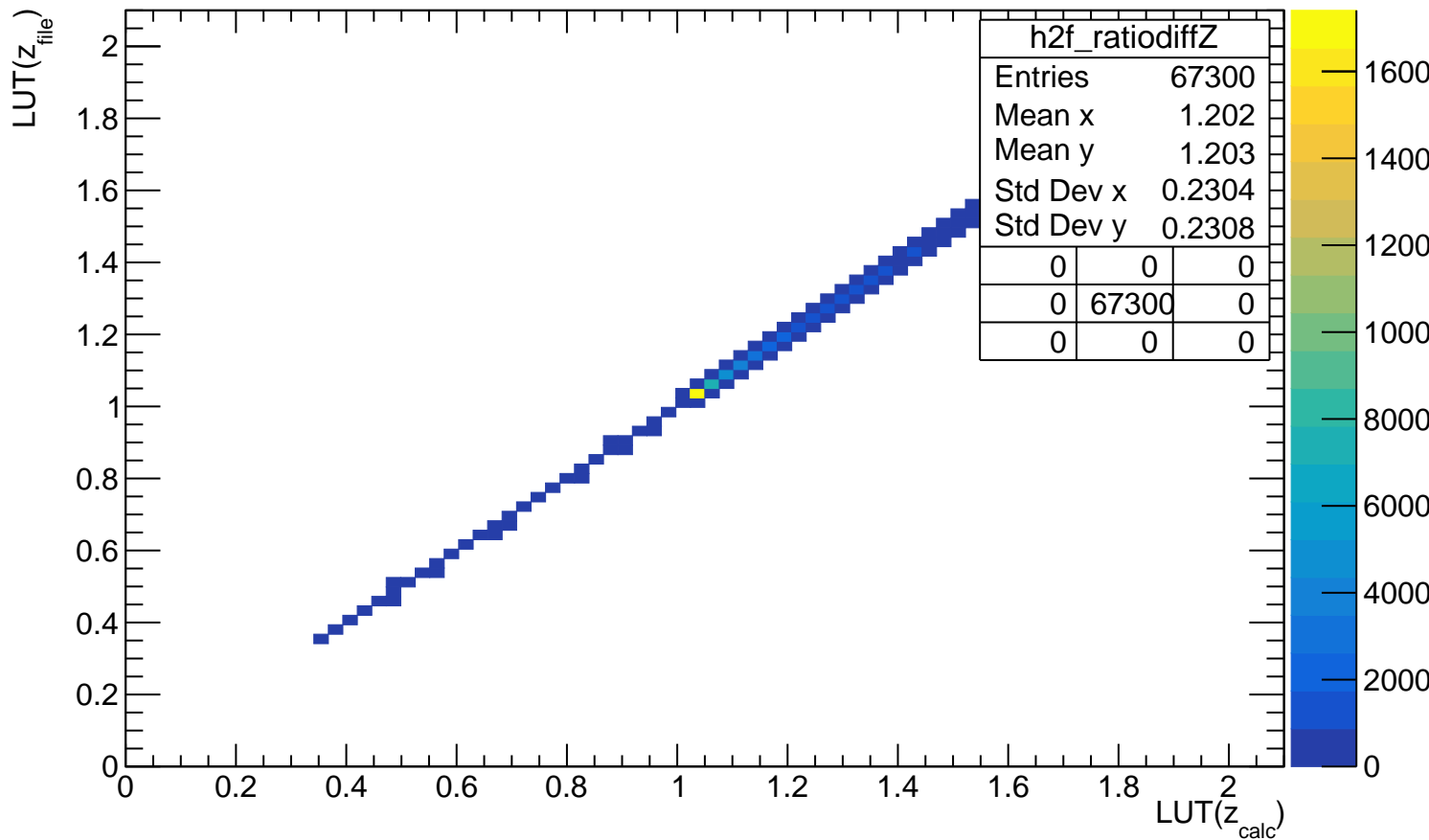
# Gain correction ratio



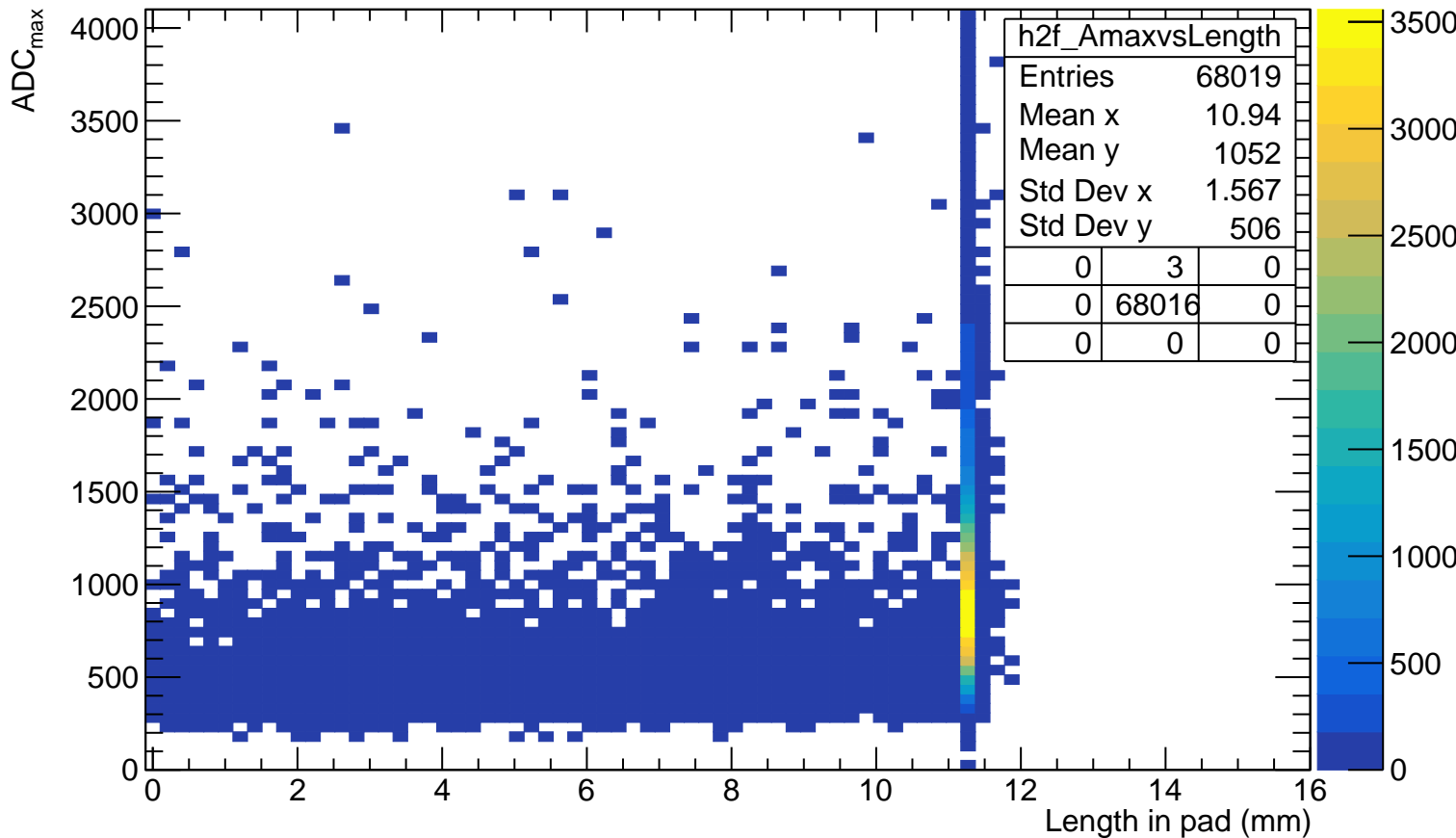
# Y position VS dE/dx



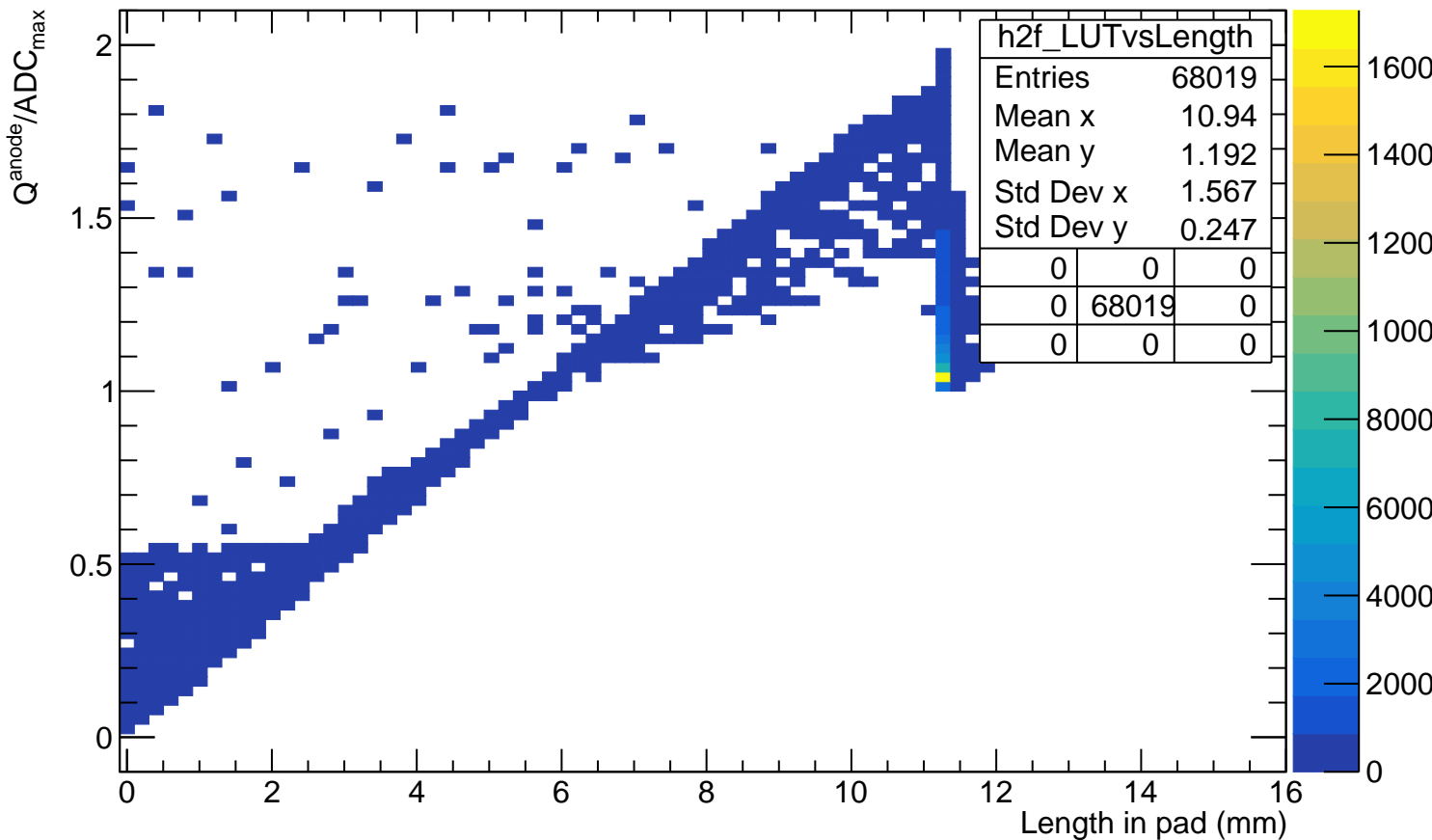
# LUT( $z_{\text{file}}$ ) vs LUT( $z_{\text{calc}}$ )

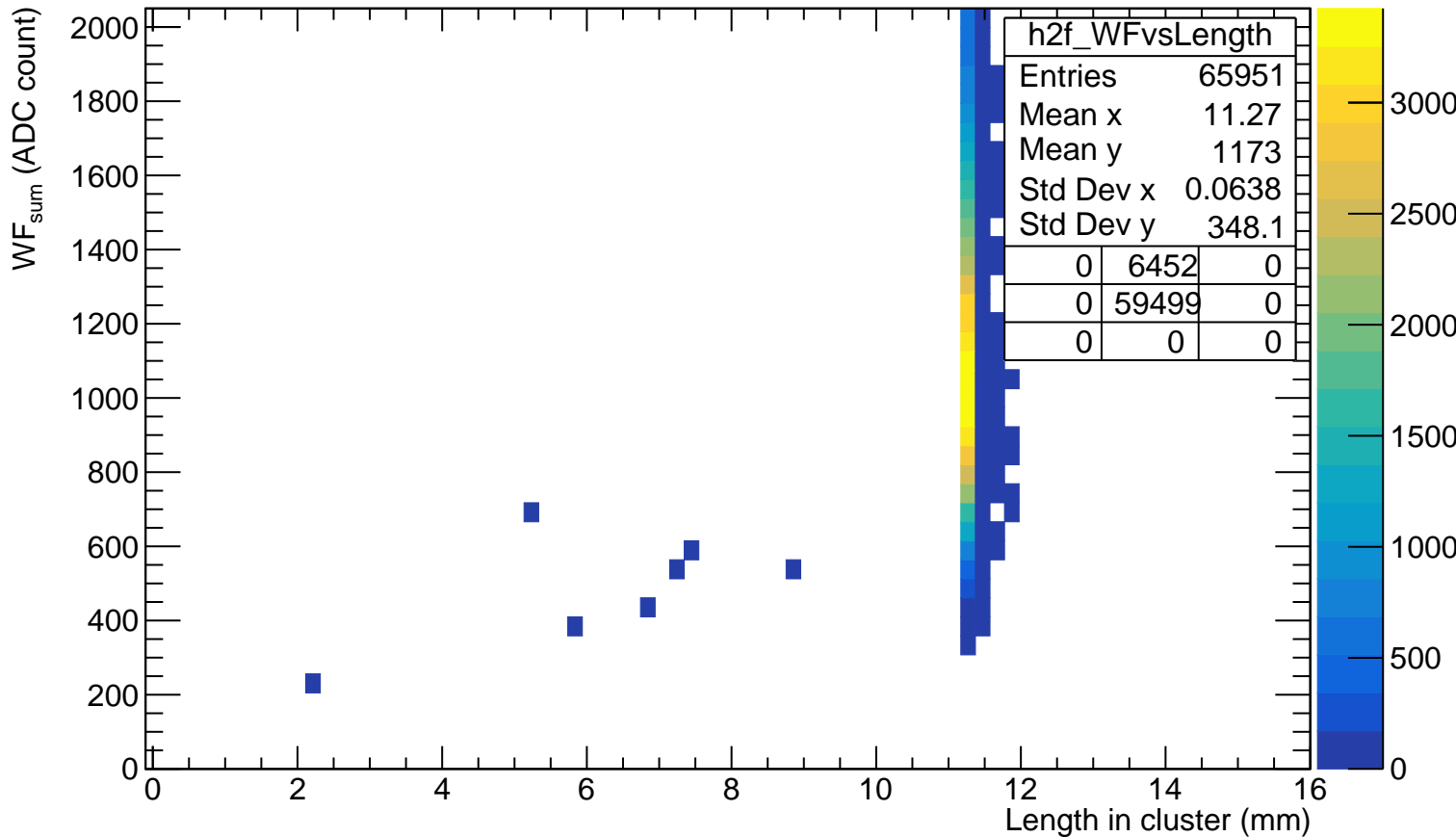


# ADC<sub>max</sub> VS length in pad (before length cut)

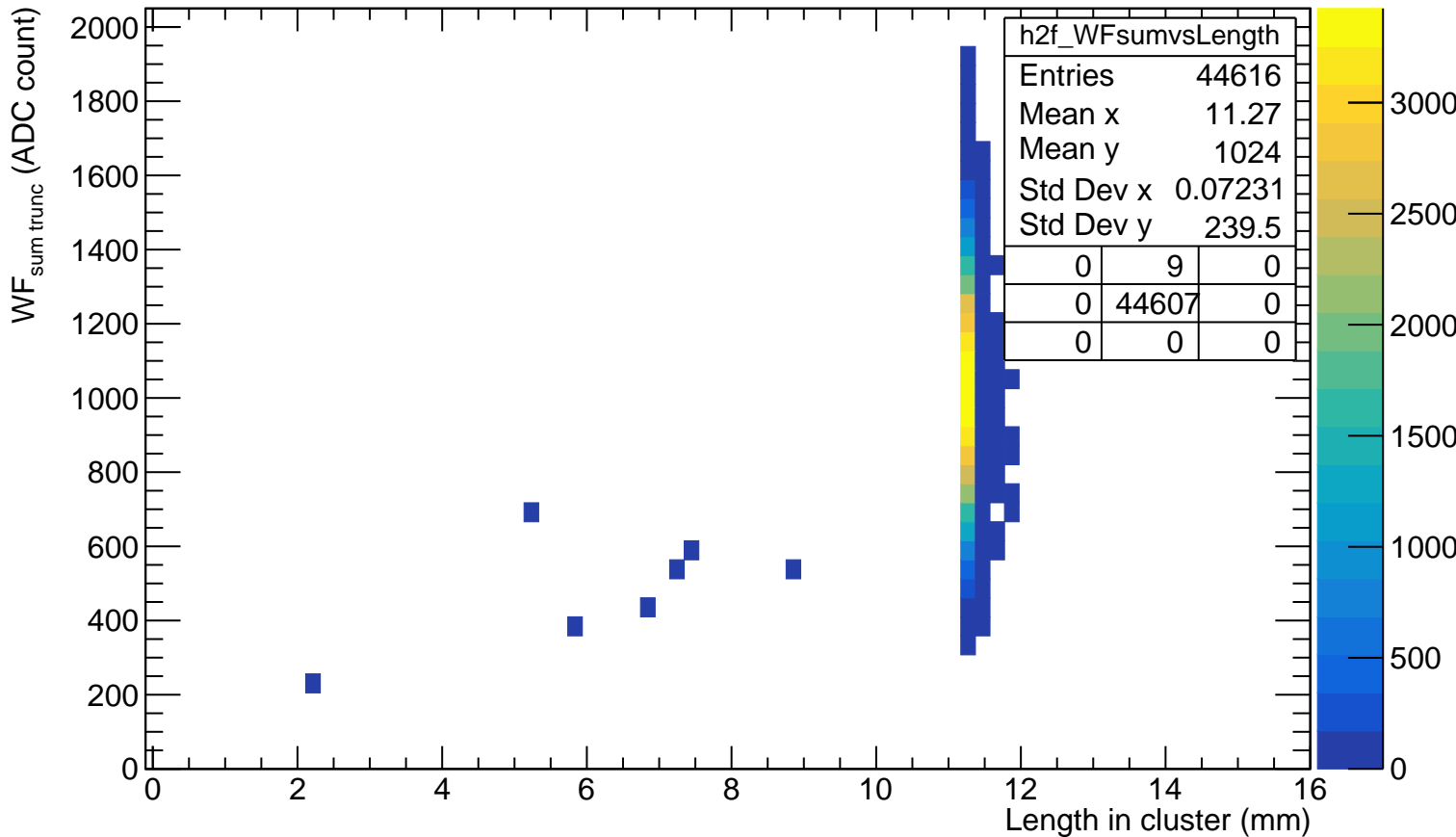


$Q^{\text{anode}}/\text{ADC}_{\text{max}}$  VS length in pad (before length cut)



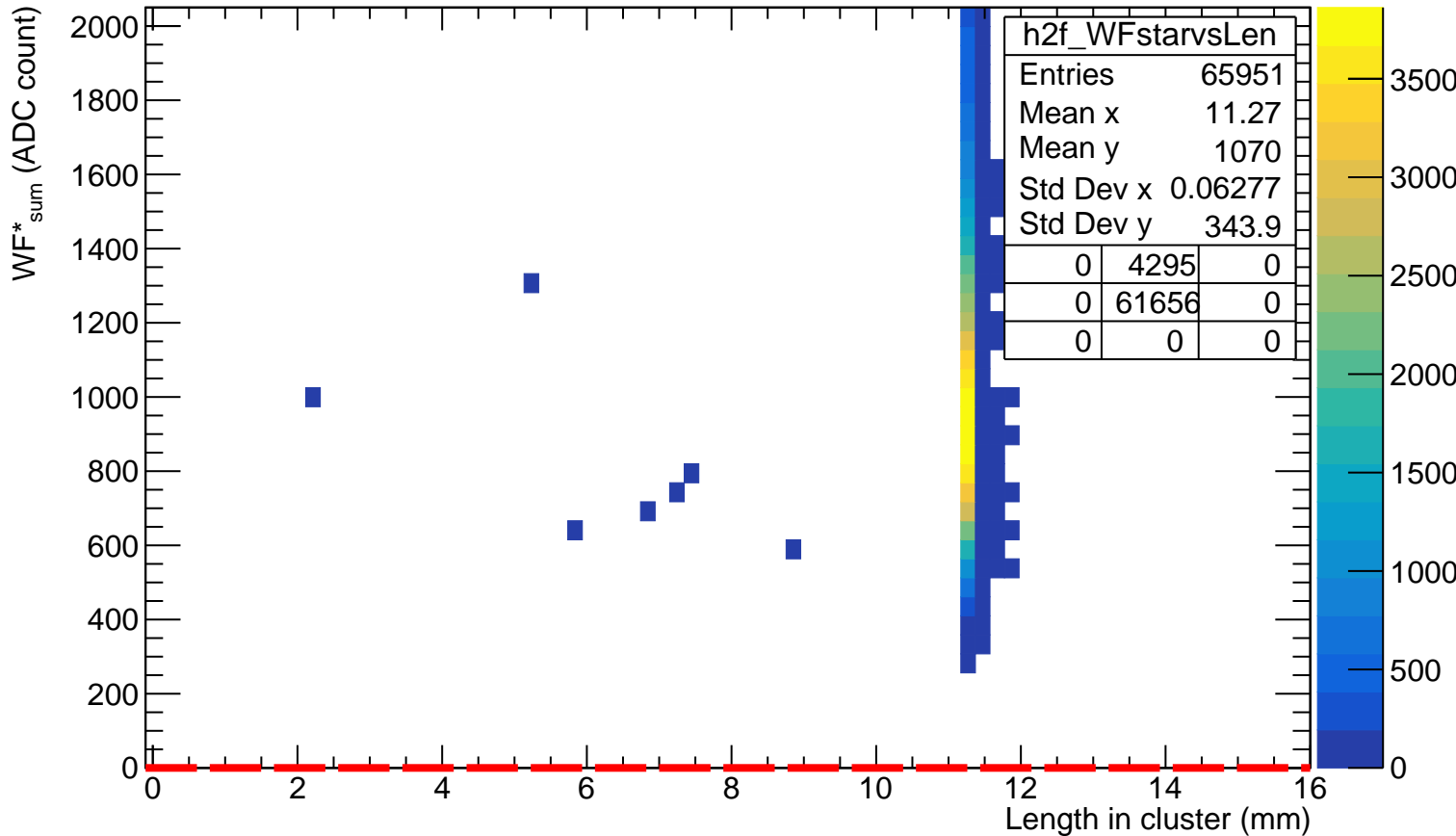
WF<sub>sum</sub> VS length in cluster

# WF<sub>sum truncated</sub> VS length in cluster

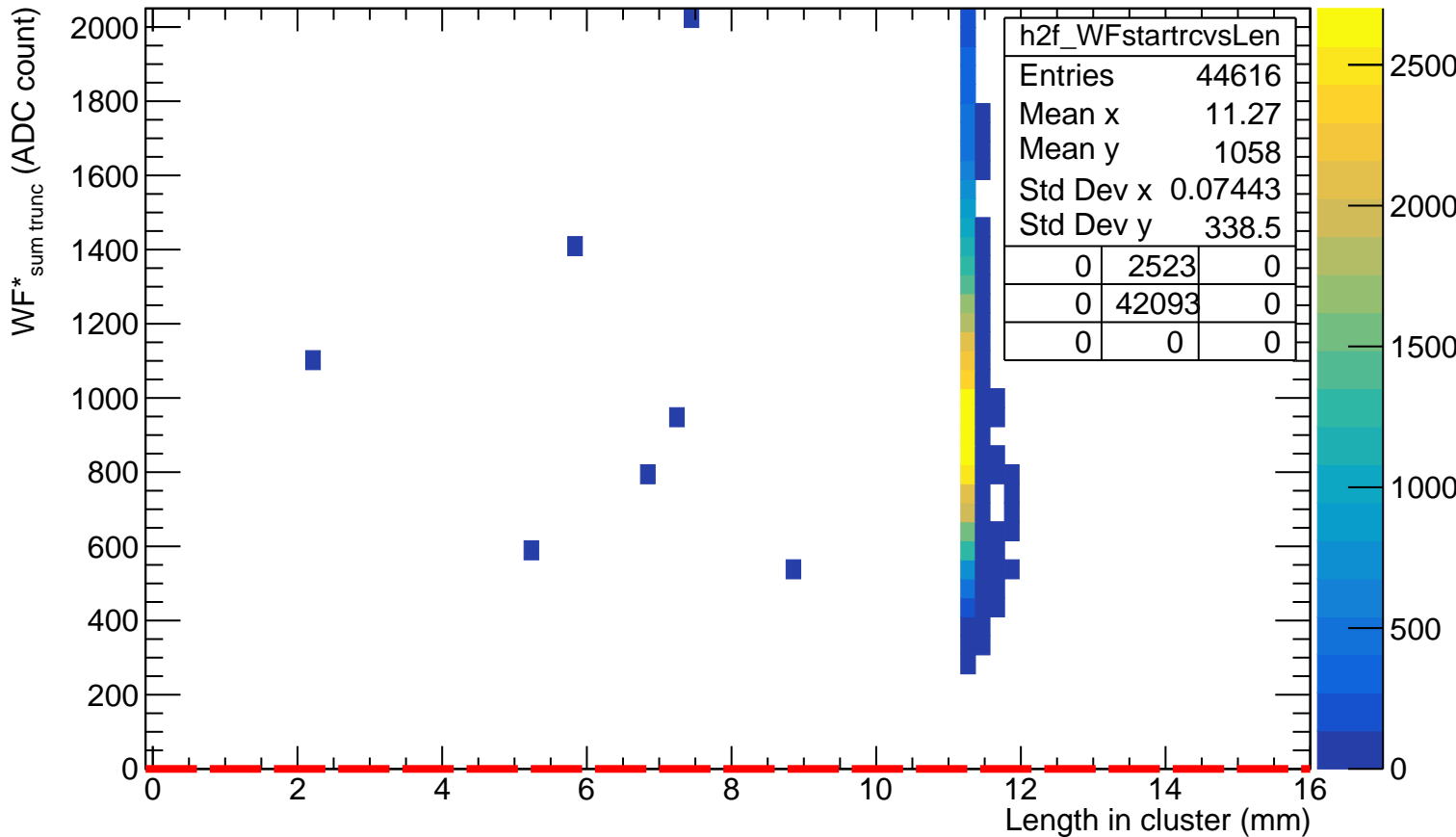




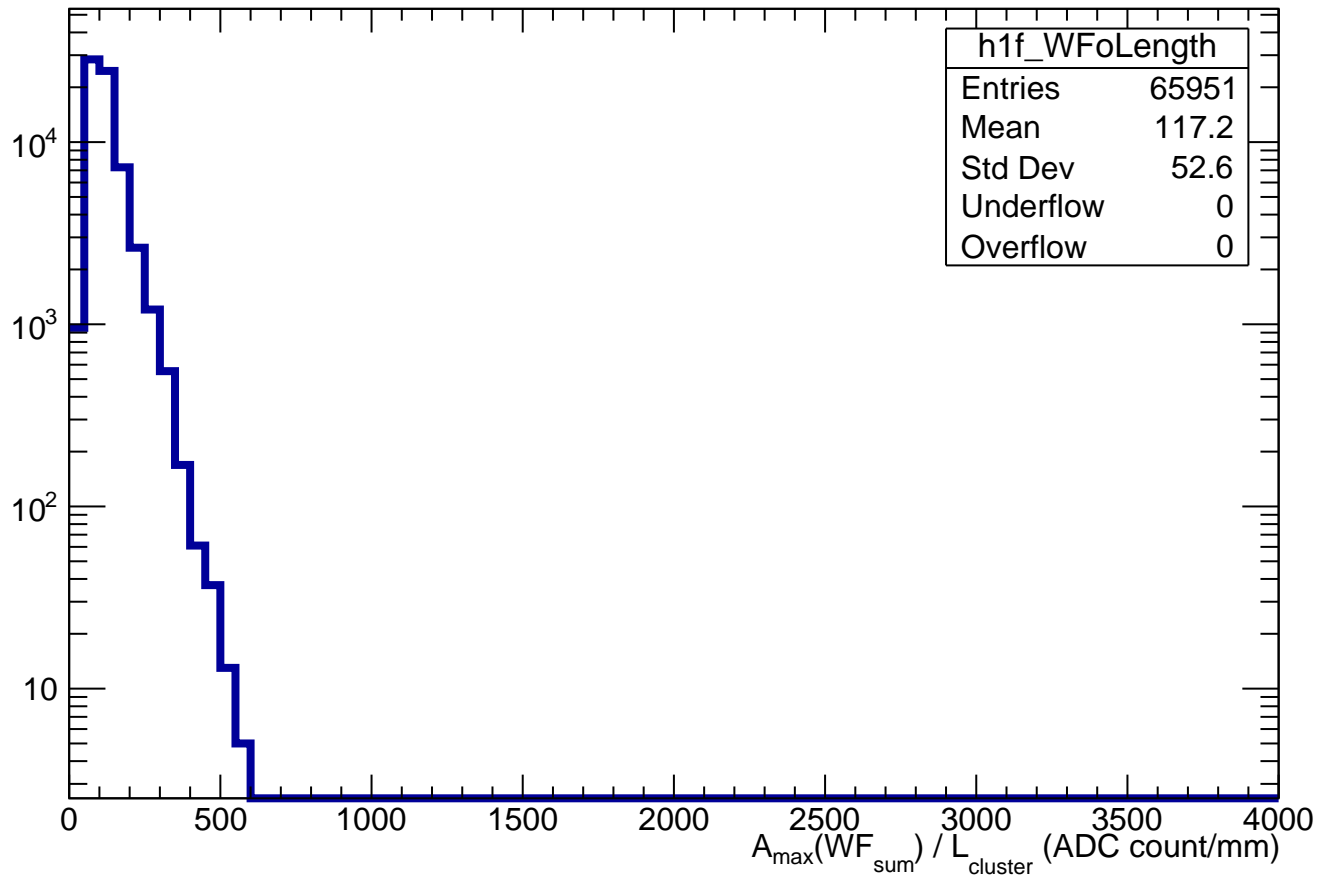
# WF\*<sub>sum</sub> VS length in cluster



# WF\*<sub>sum truncated</sub> VS length in cluster



$$A_{\max}(\text{WF}_{\text{sum}}) / L_{\text{cluster}}$$



impact parameter d vs length in pad

