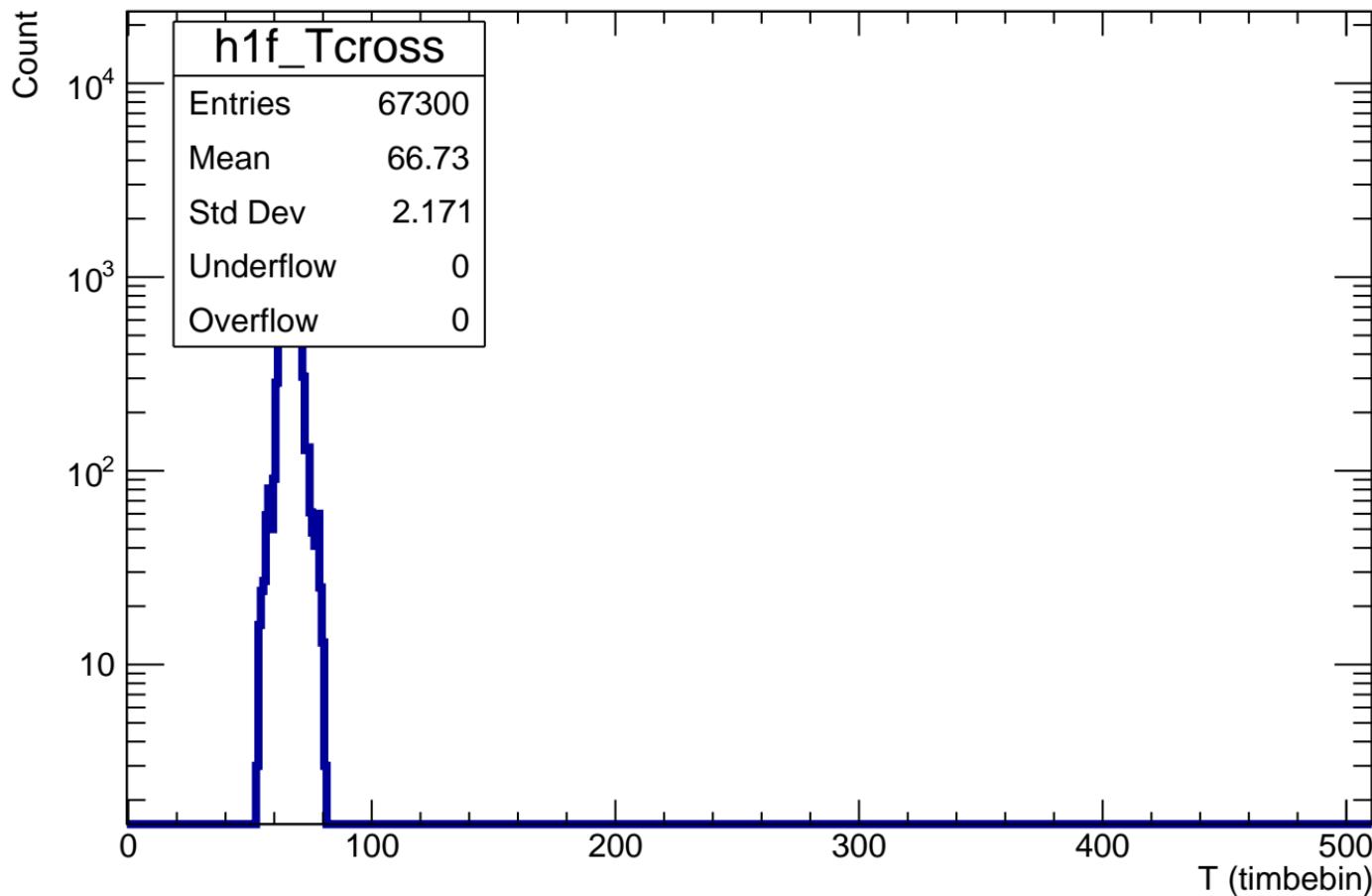
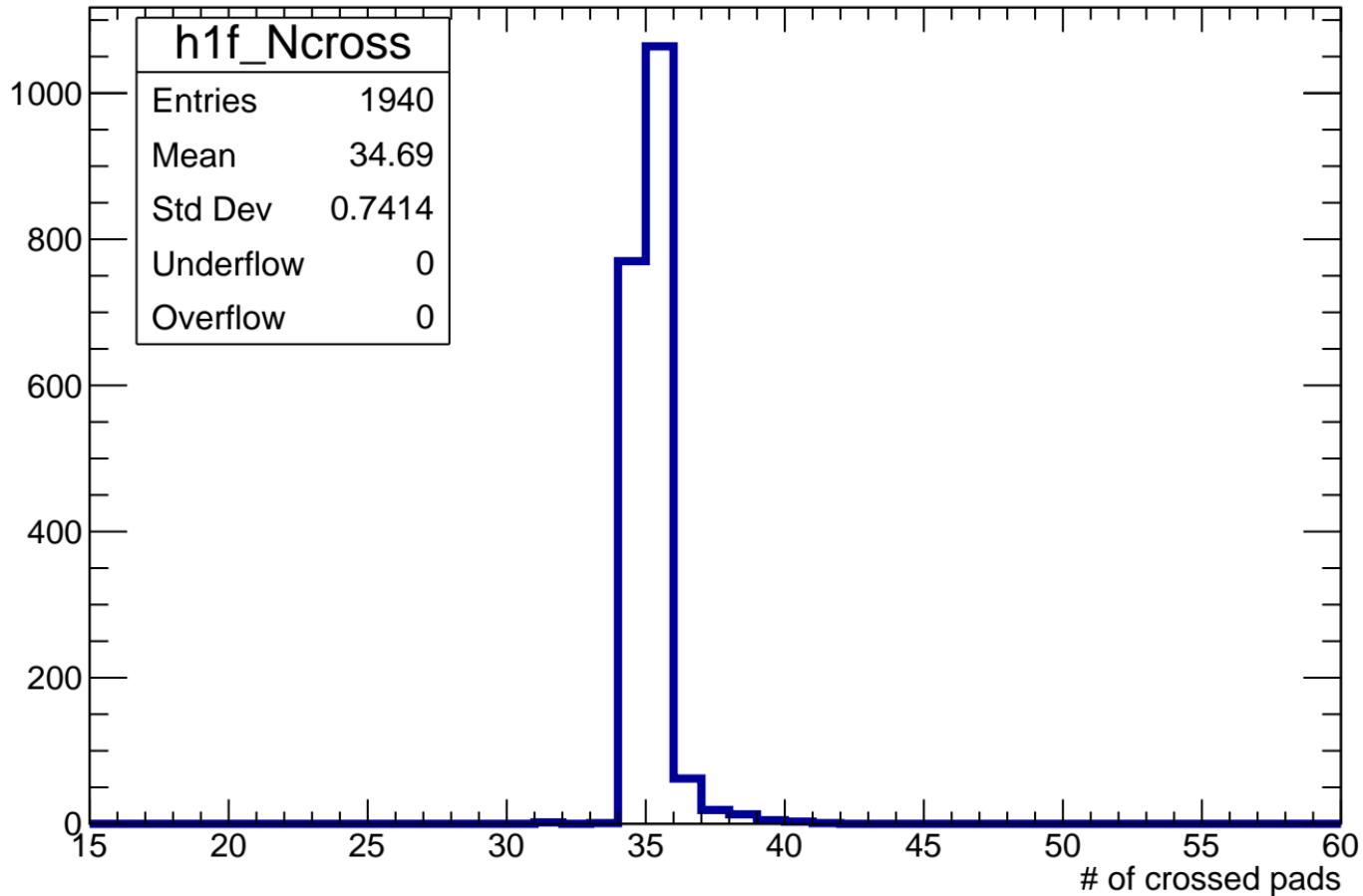


# $T_{\max}$ of crossed pads



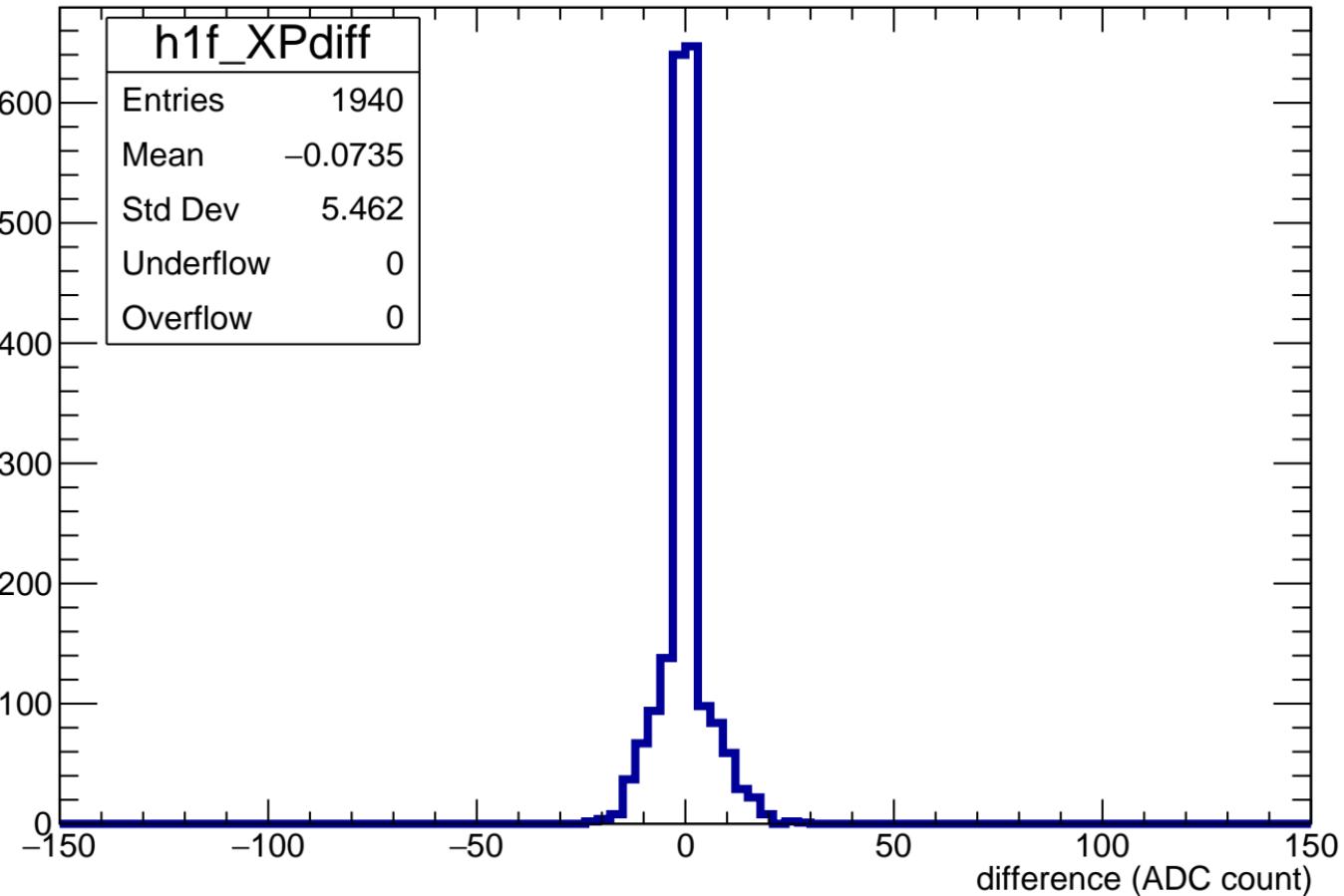
# Number of crossed pads

Count



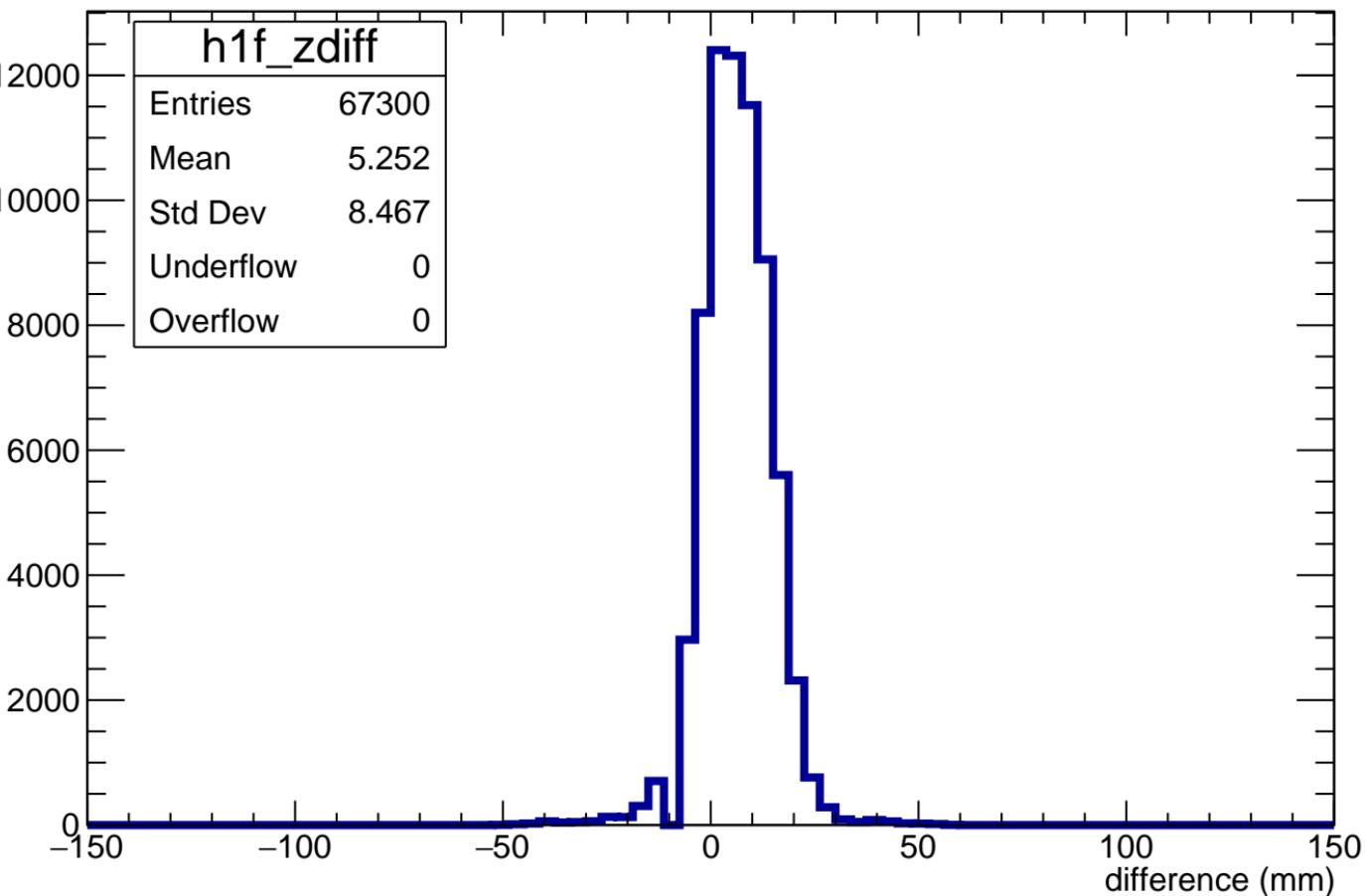
$$\Sigma(Q)/\Sigma(\text{length}) - \text{mean}\{Q/\text{length}\}$$

Count

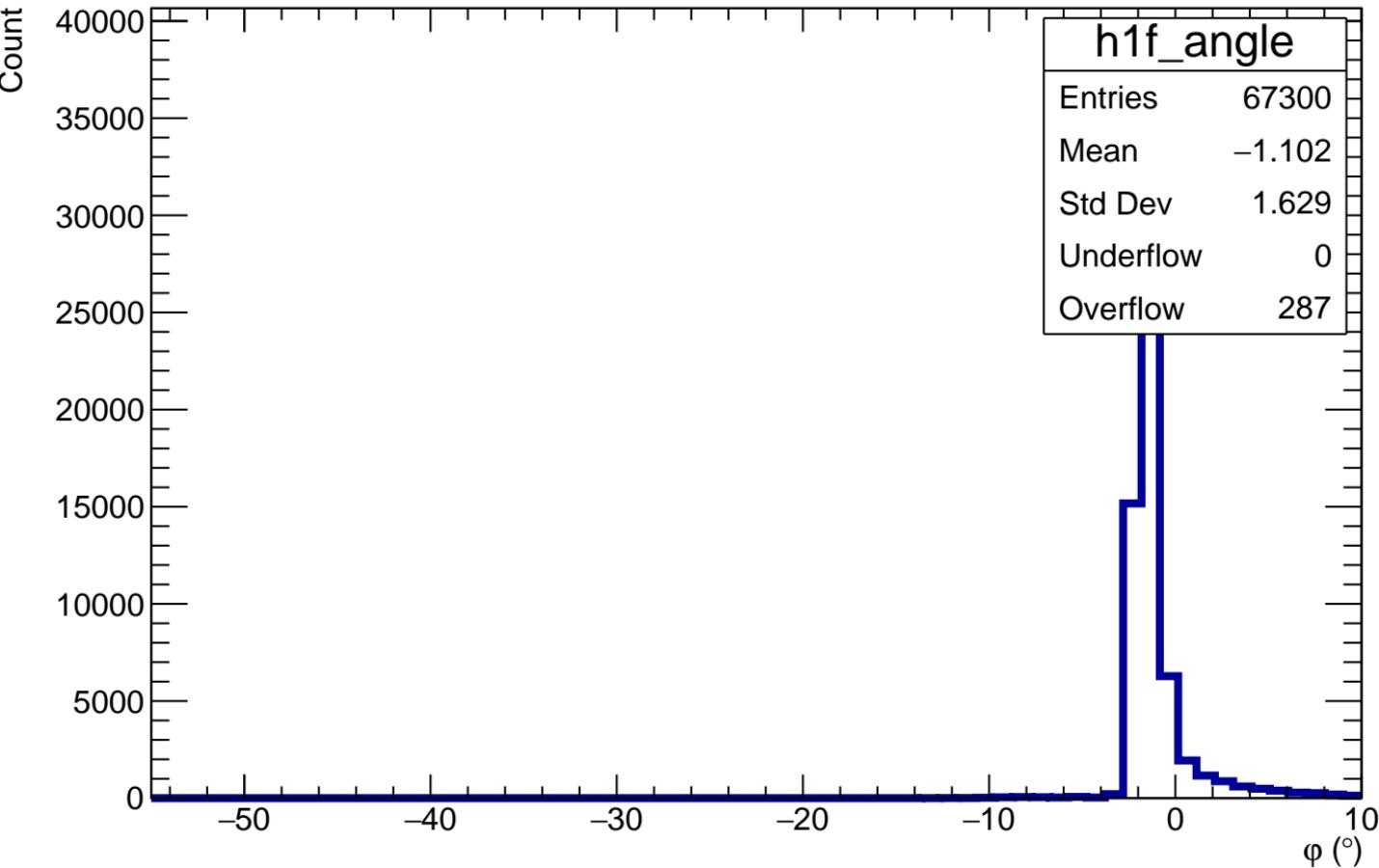


$Z_{\text{file}} = 90\text{mm} - Z_{\text{computed}}$ 

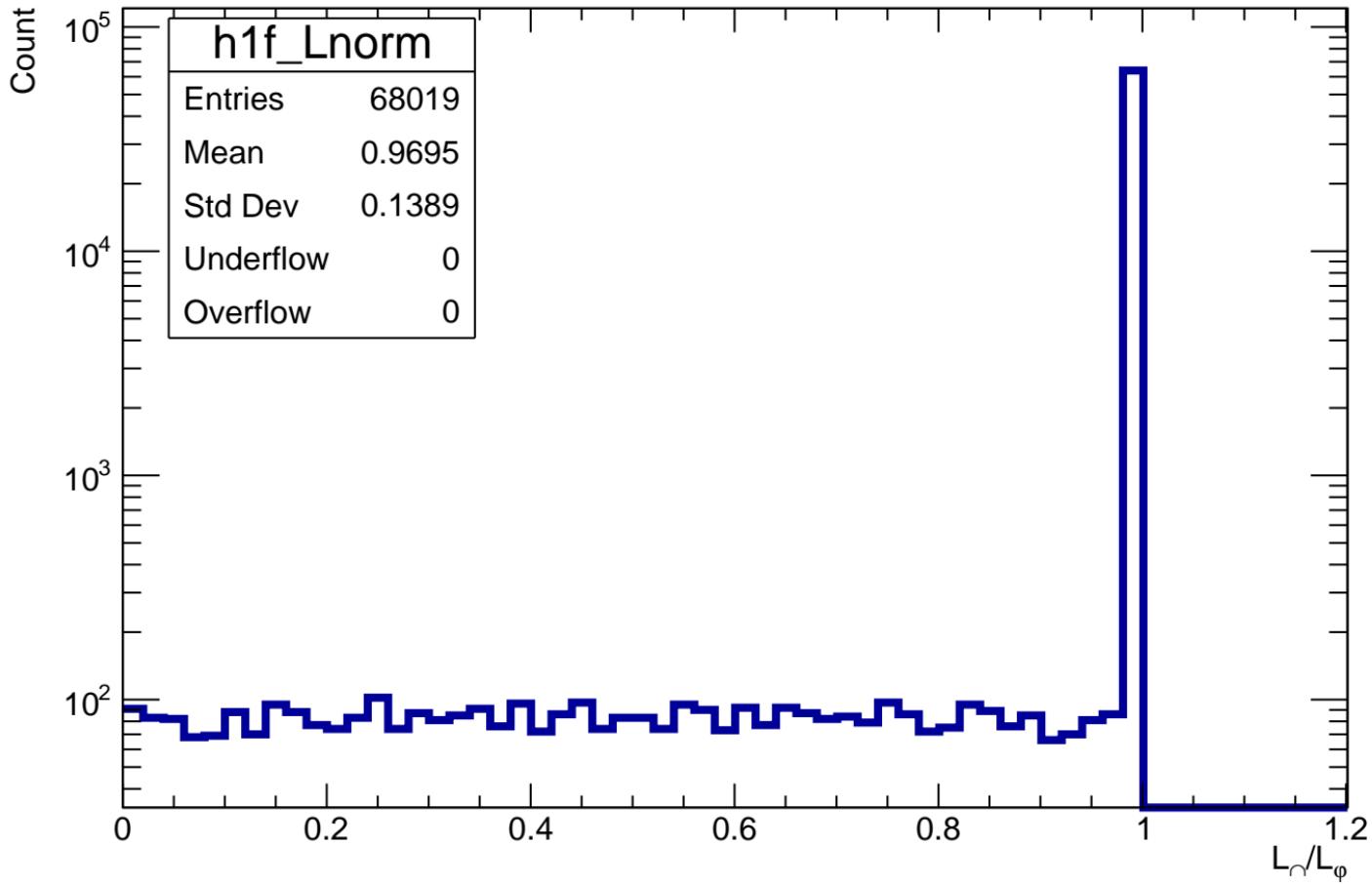
Count



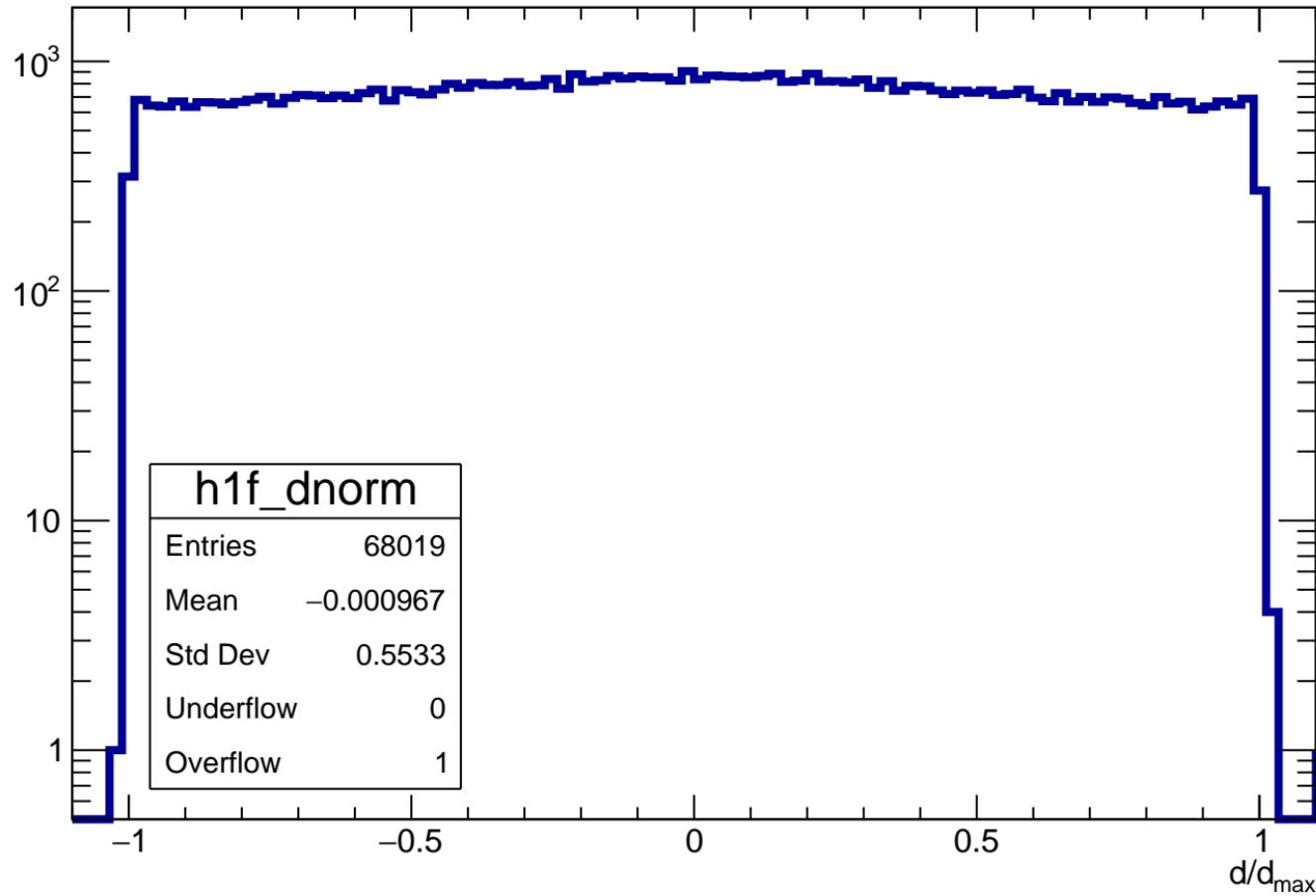
## Angle $\varphi$ in each pad



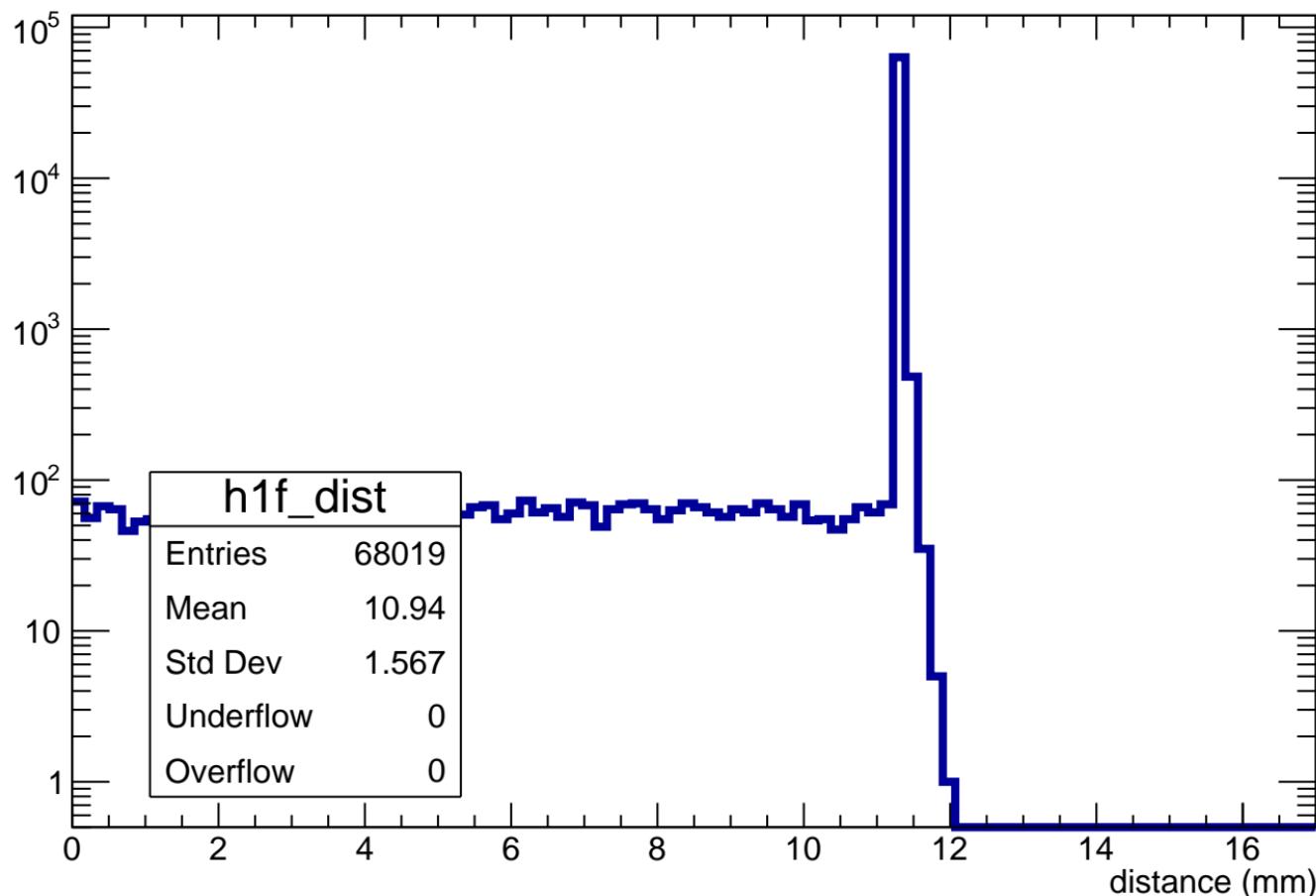
Length in pad normalized to maximum length in pad for a given  $\phi$



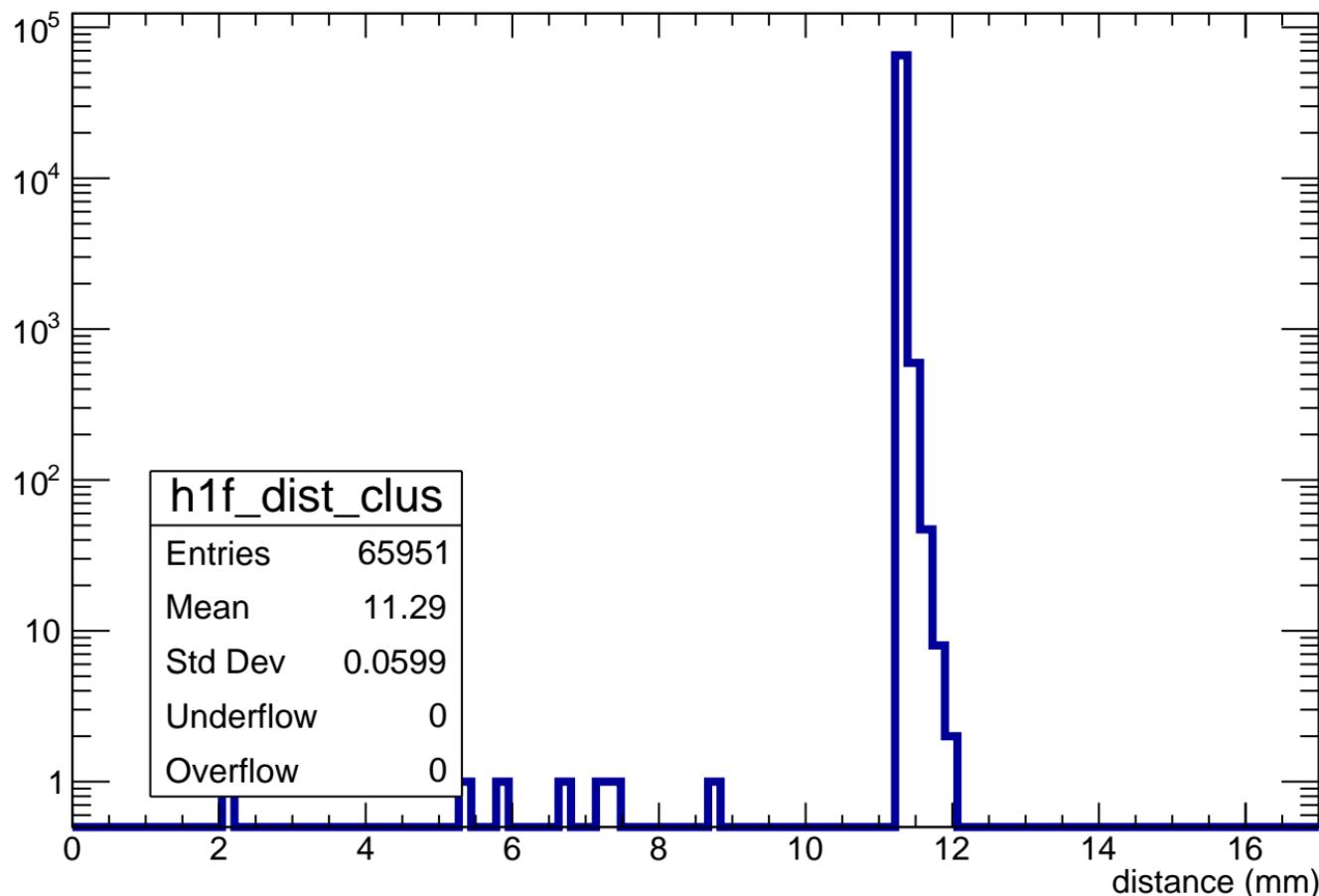
# Normalized impact parameter $d/d_{\max}$



# distance of track in pad

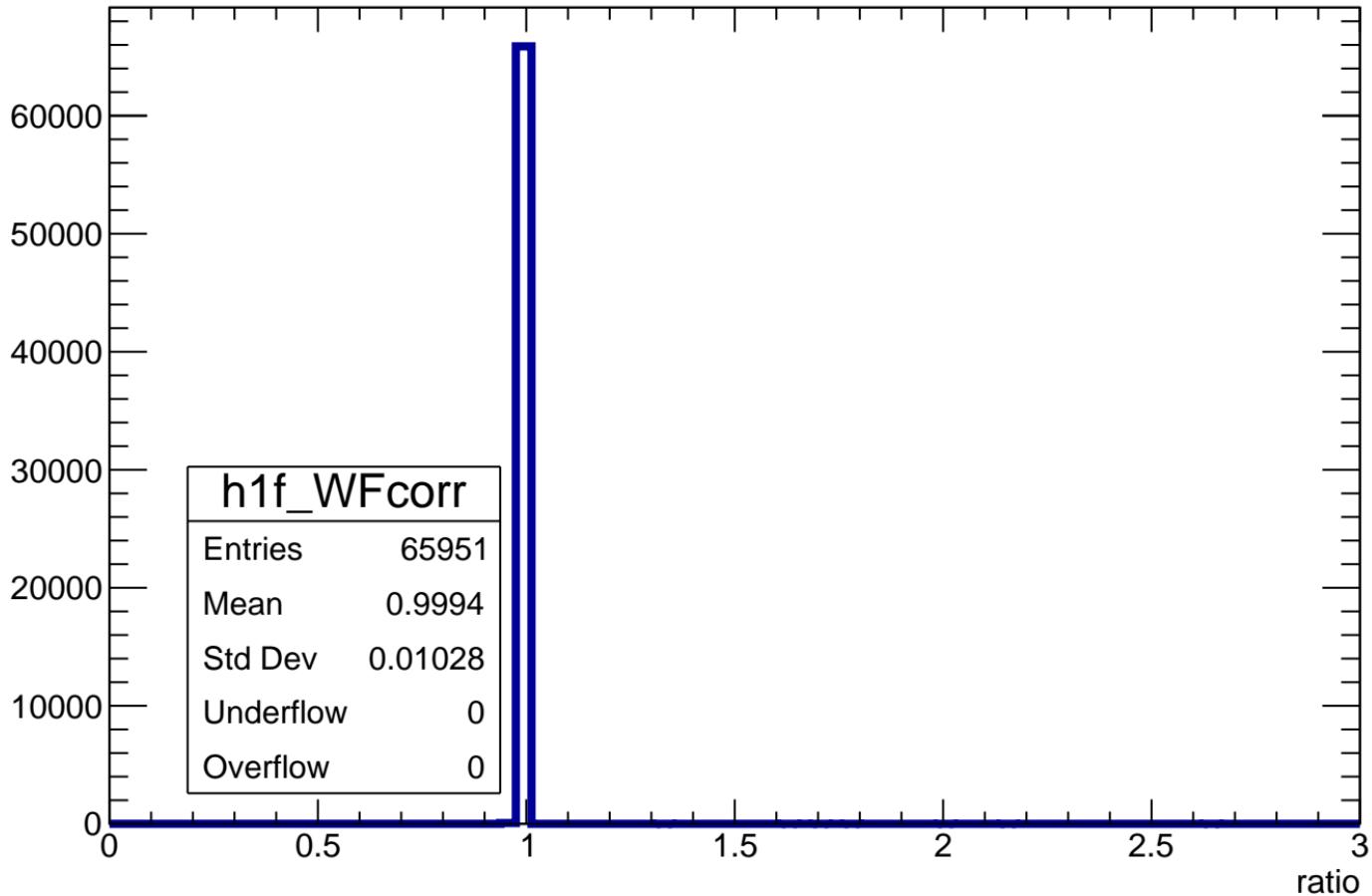


# distance of track in cluster

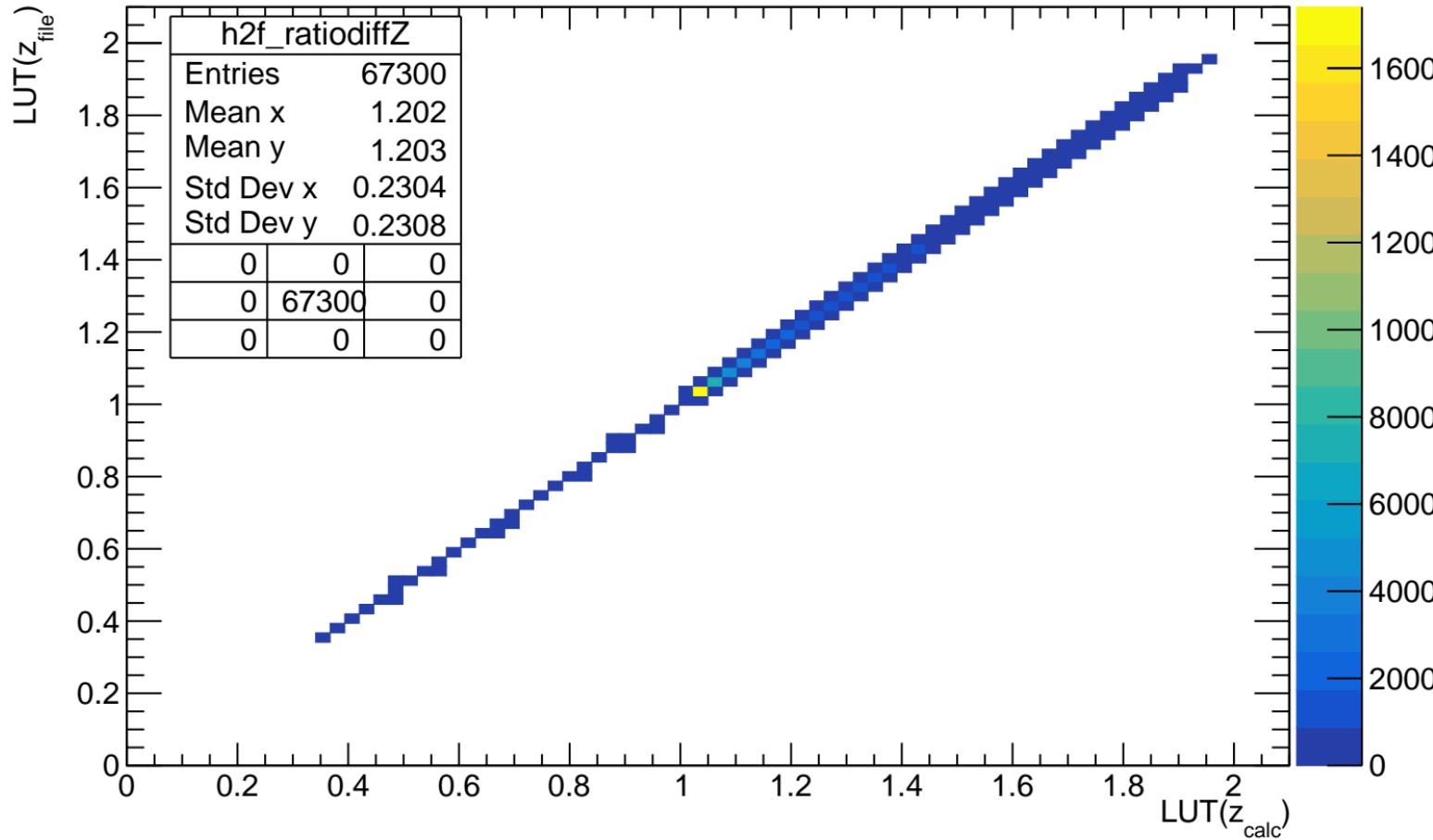


# Correction A<sub>max</sub> ratio

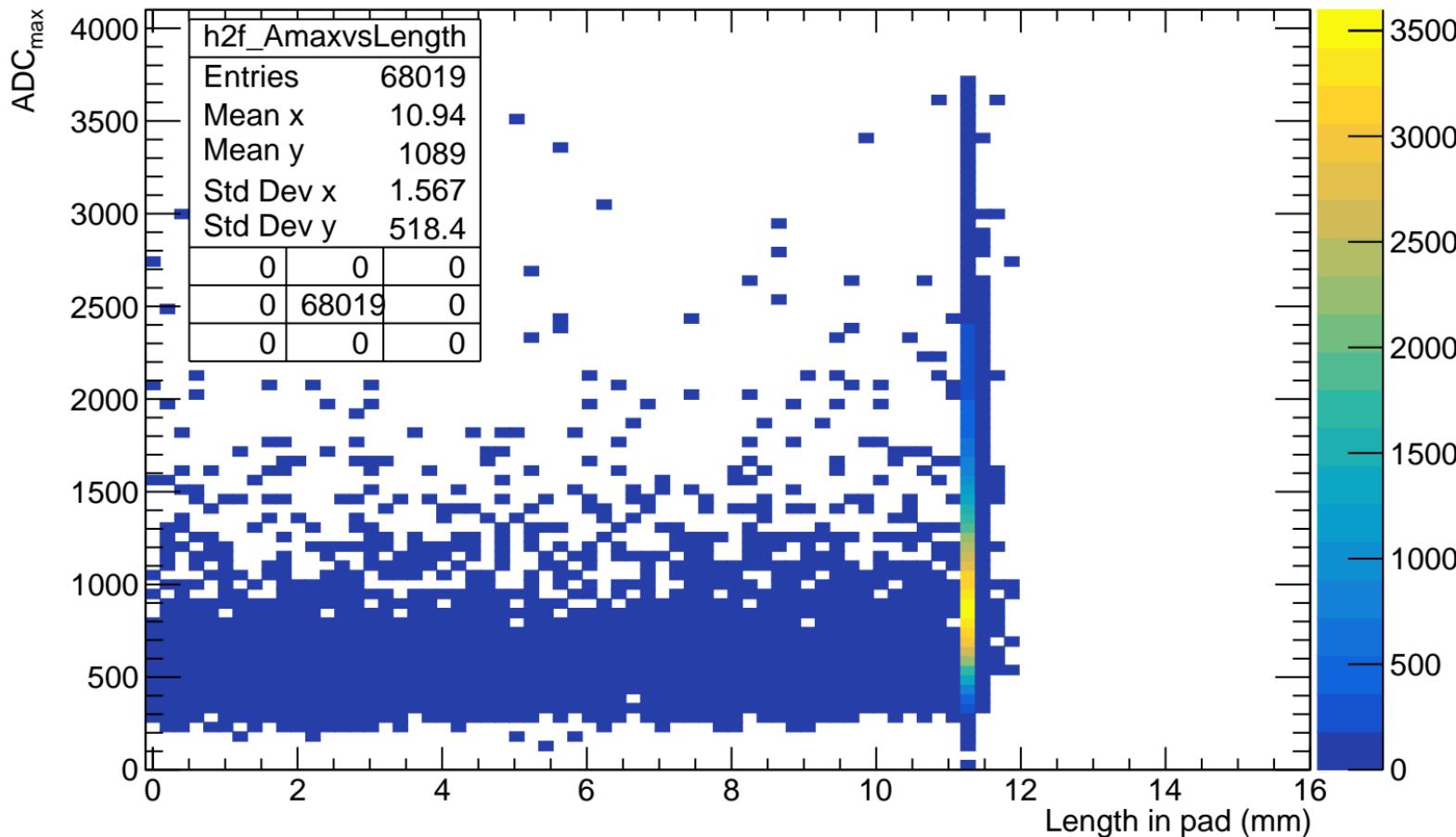
Count



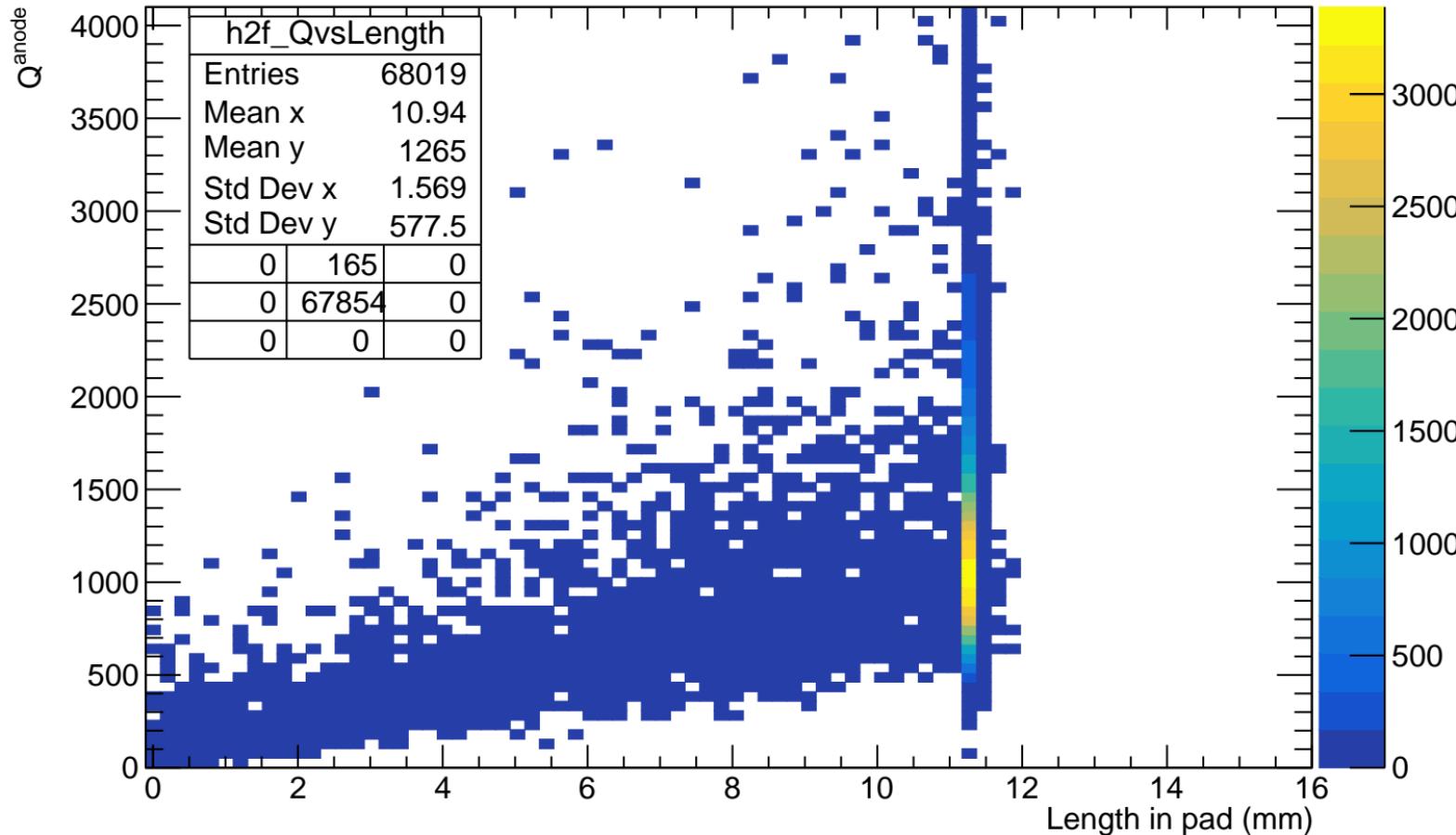
# LUT( $z_{\text{file}}$ ) vs LUT( $z_{\text{calc}}$ )



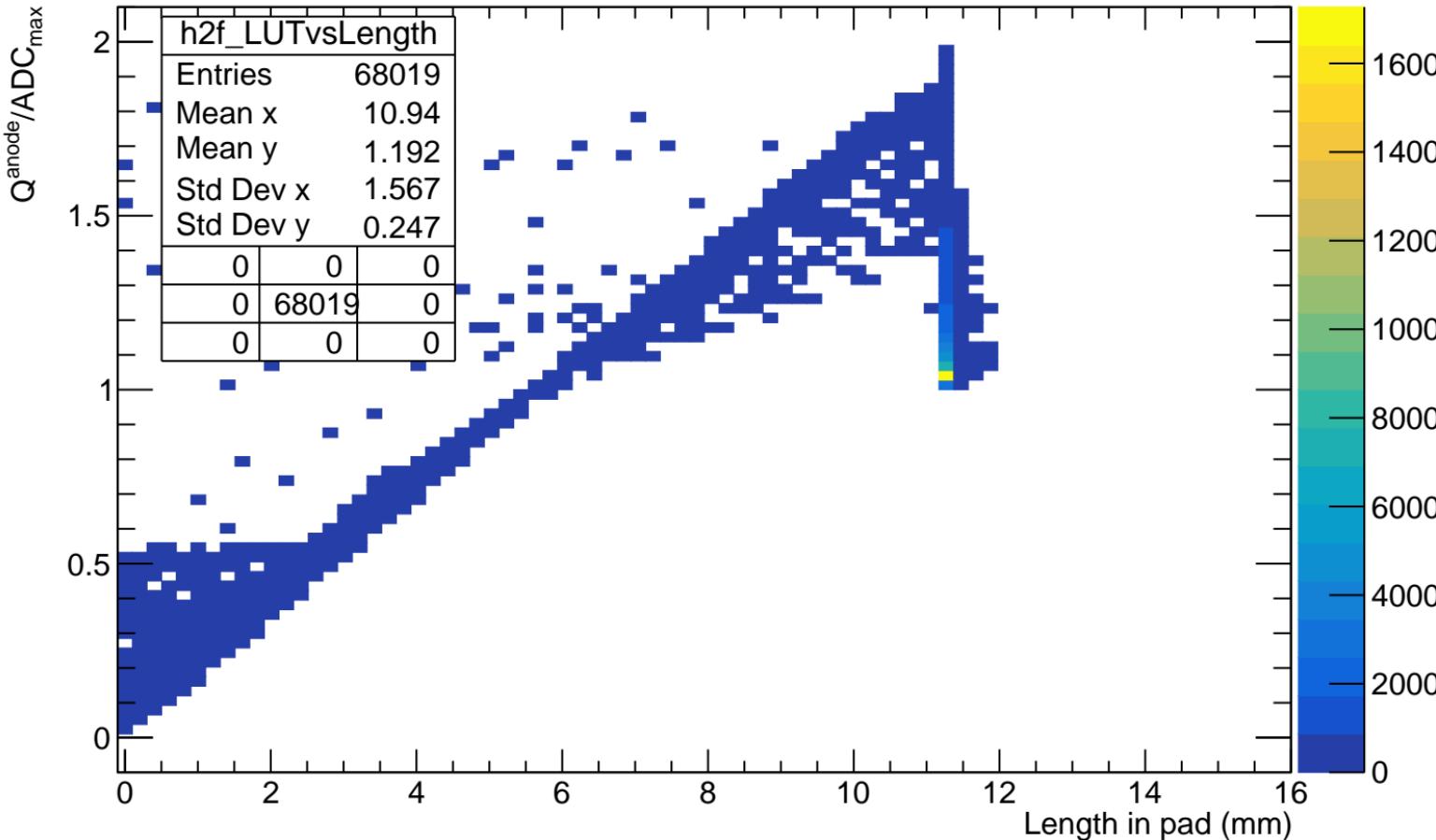
## ADC<sub>max</sub> VS length in pad (before length cut)



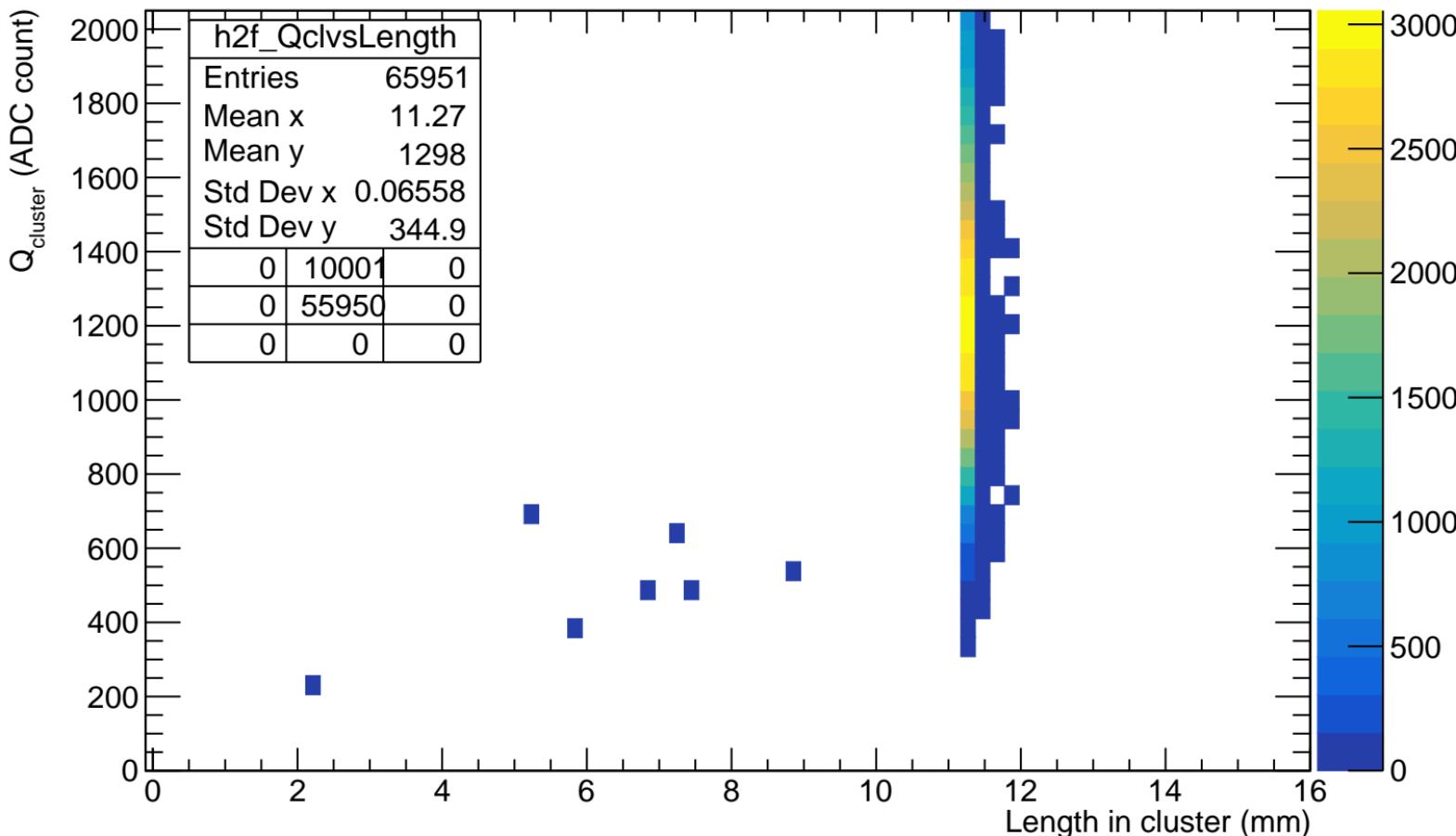
## $Q^{\text{anode}}$ VS length in pad (before length cut)



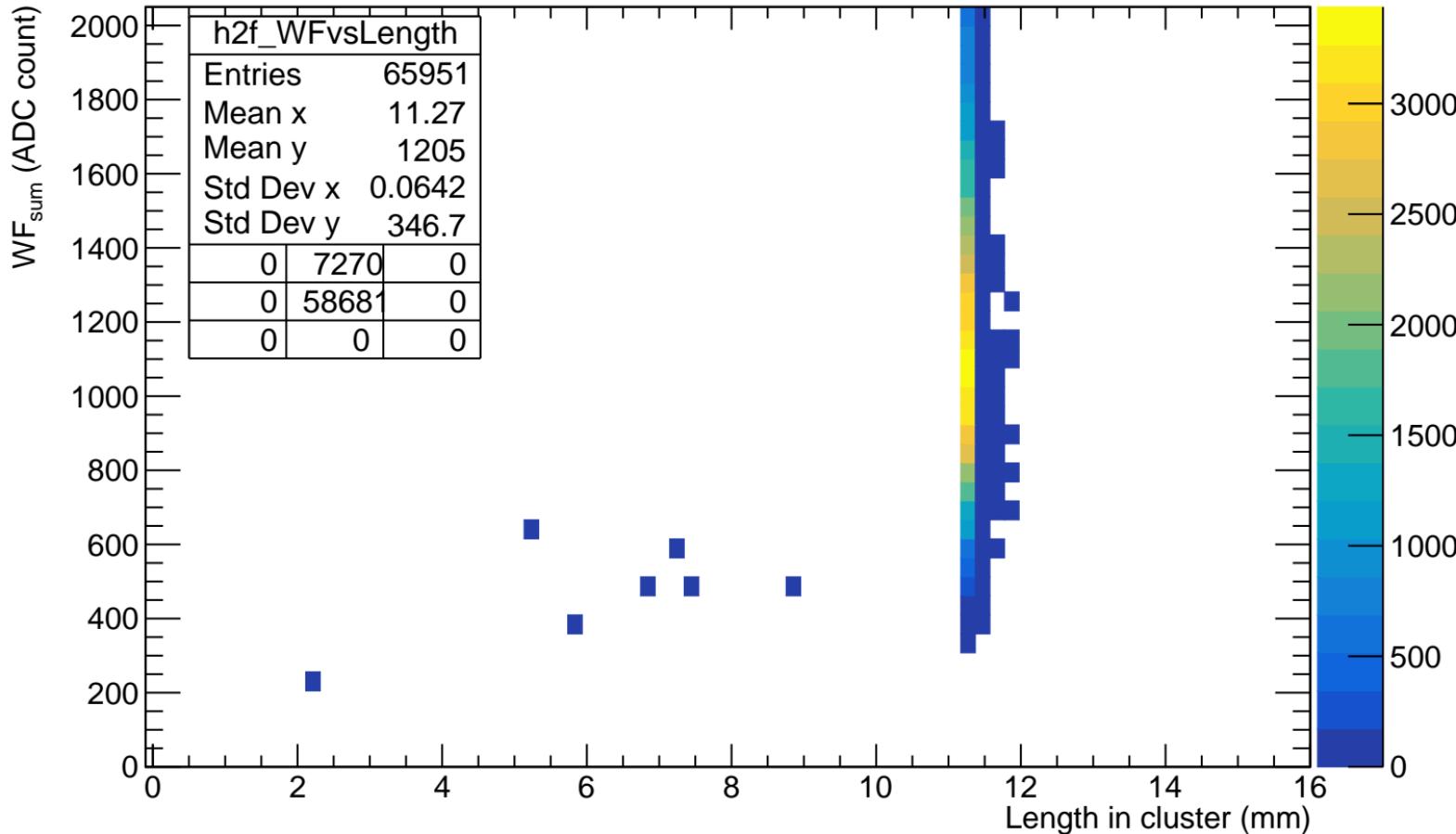
# $Q^{\text{anode}}/\text{ADC}_{\max}$ VS length in pad (before length cut)

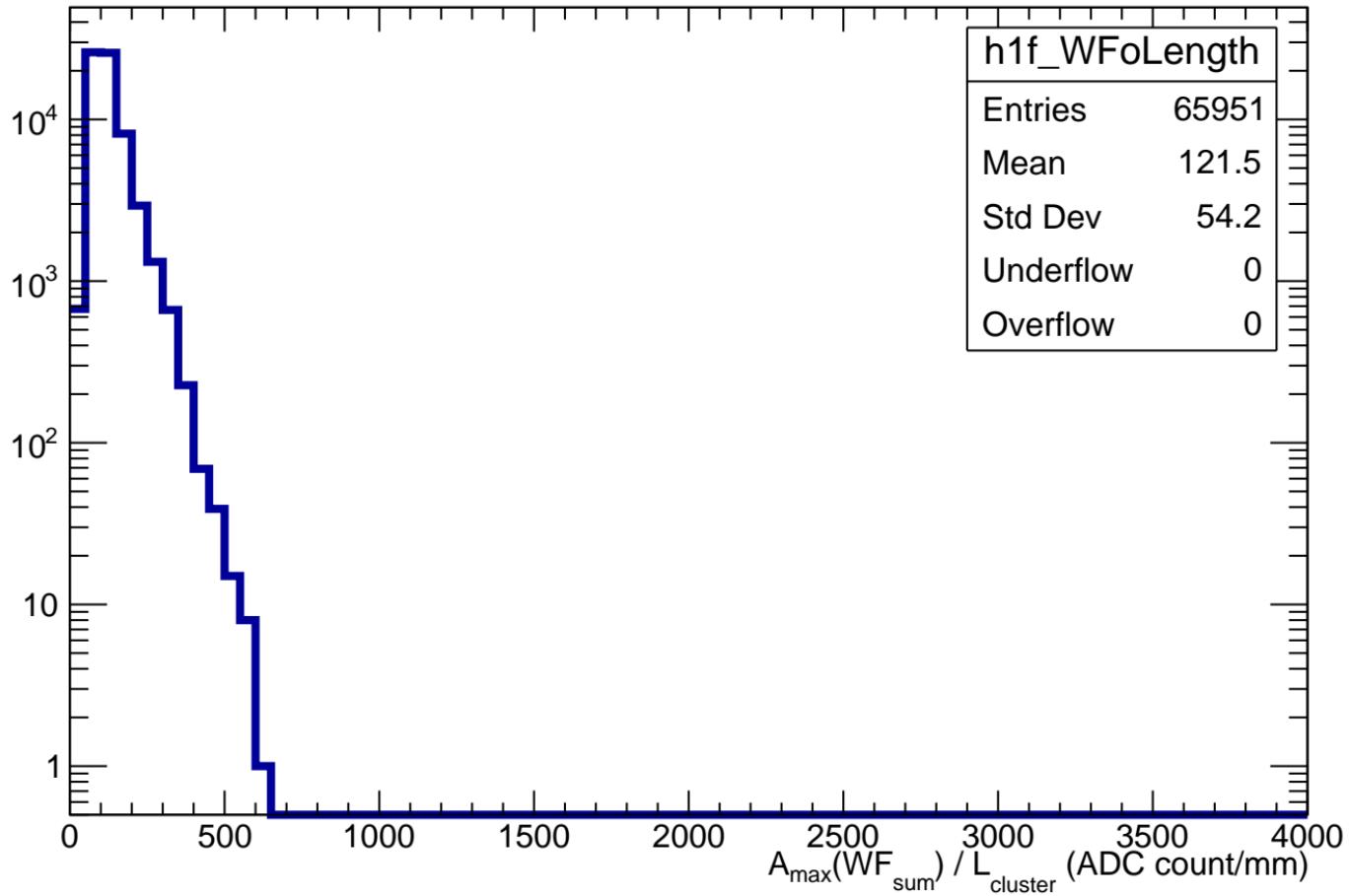


# $Q_{\text{cluster}}$ VS length in cluster



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



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

impact parameter d vs length in pad

