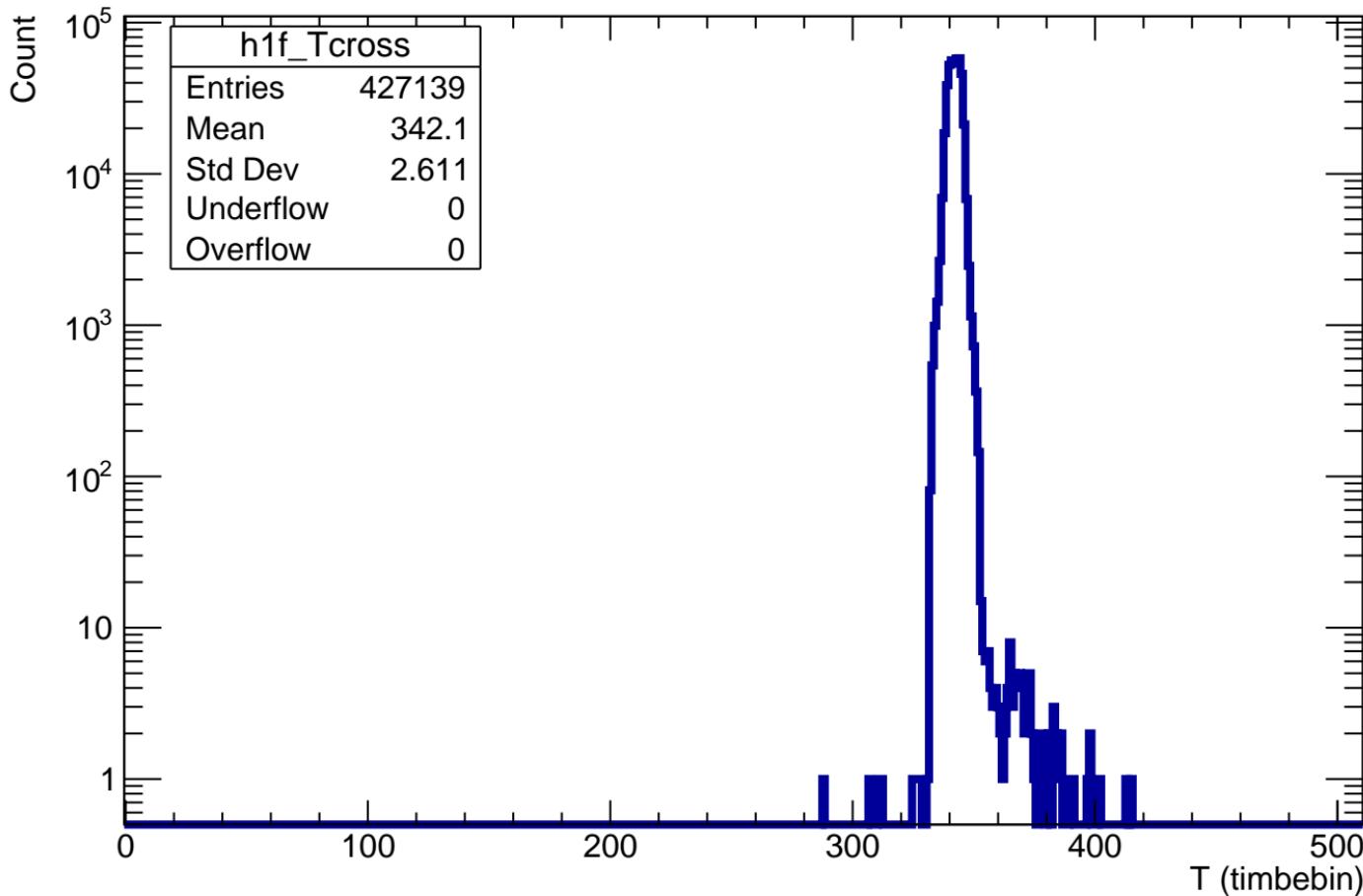
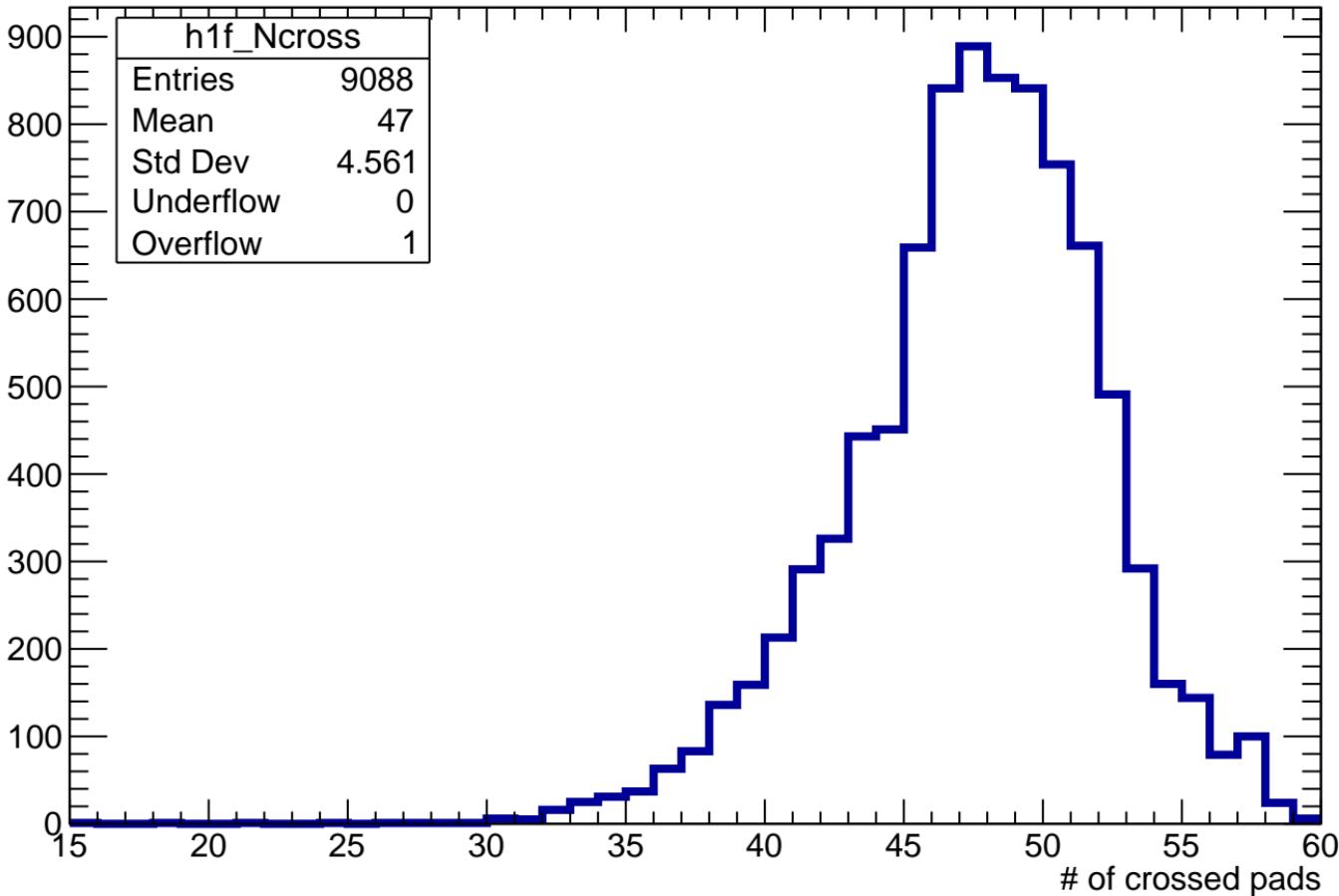


# $T_{\max}$ of crossed pads



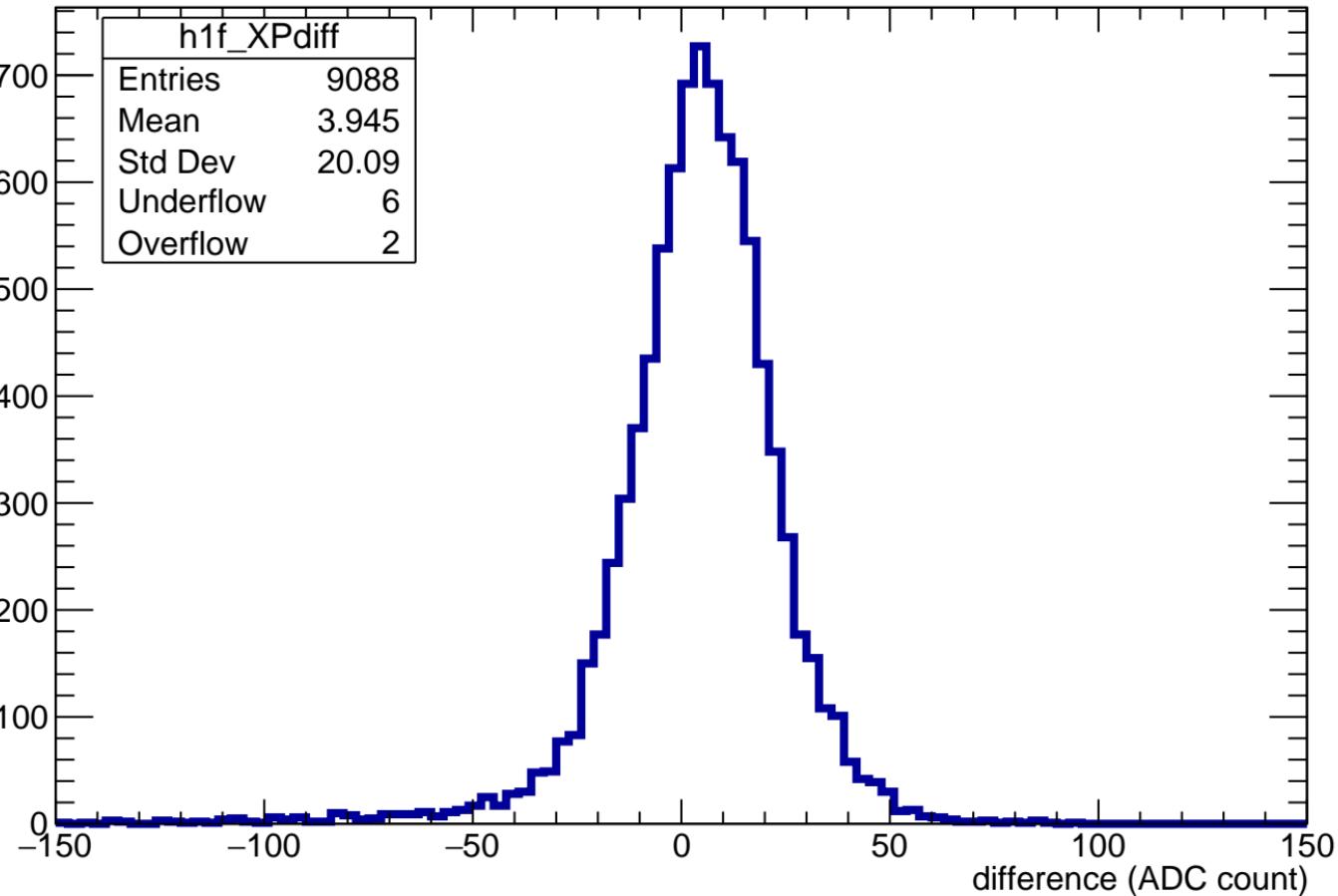
# Number of crossed pads

Count



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

Count

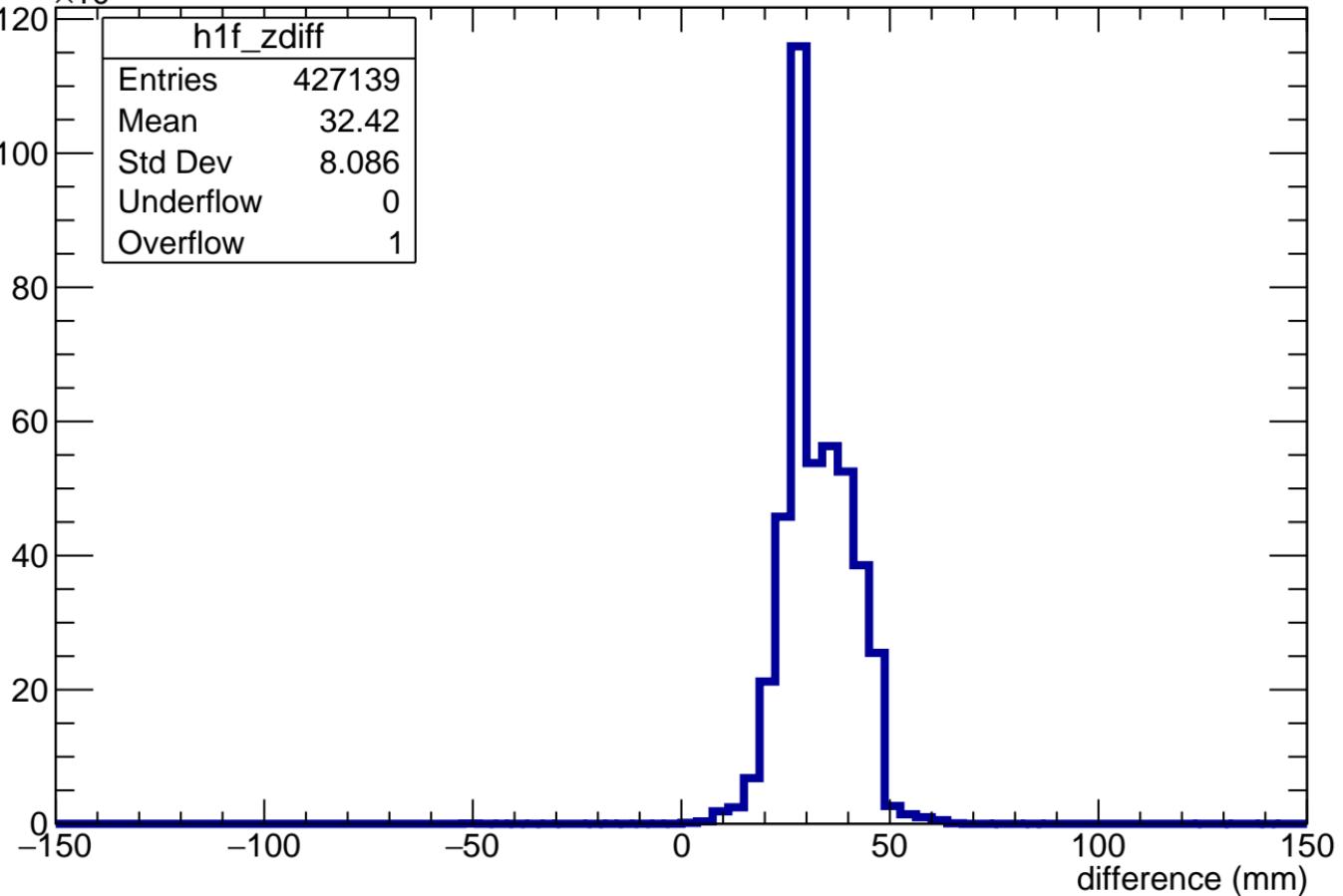


$Z_{\text{file}} = 950\text{mm} - Z_{\text{computed}}$ 

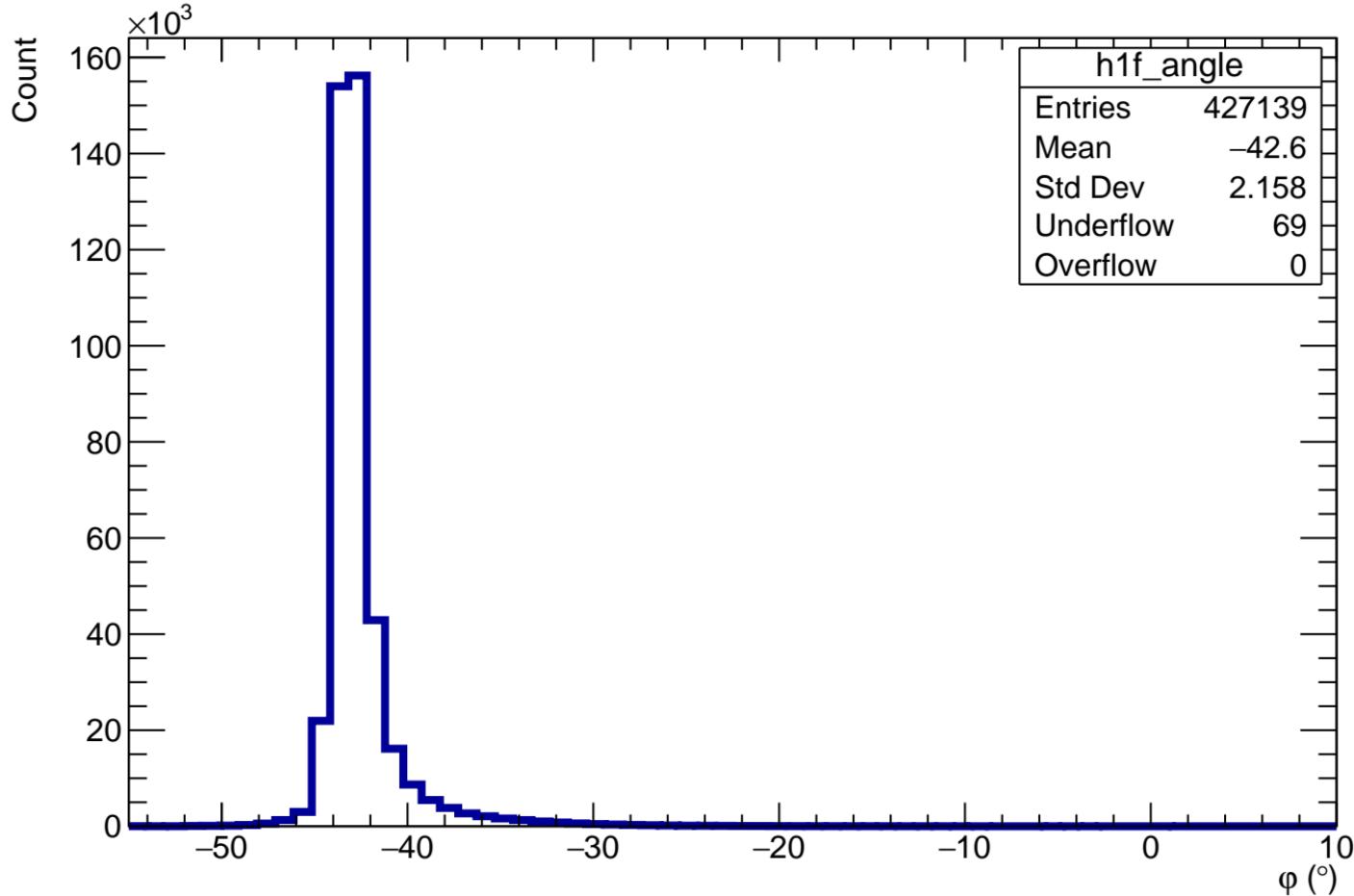
Count

 $\times 10^3$ 

h1f_zdiff	
Entries	427139
Mean	32.42
Std Dev	8.086
Underflow	0
Overflow	1



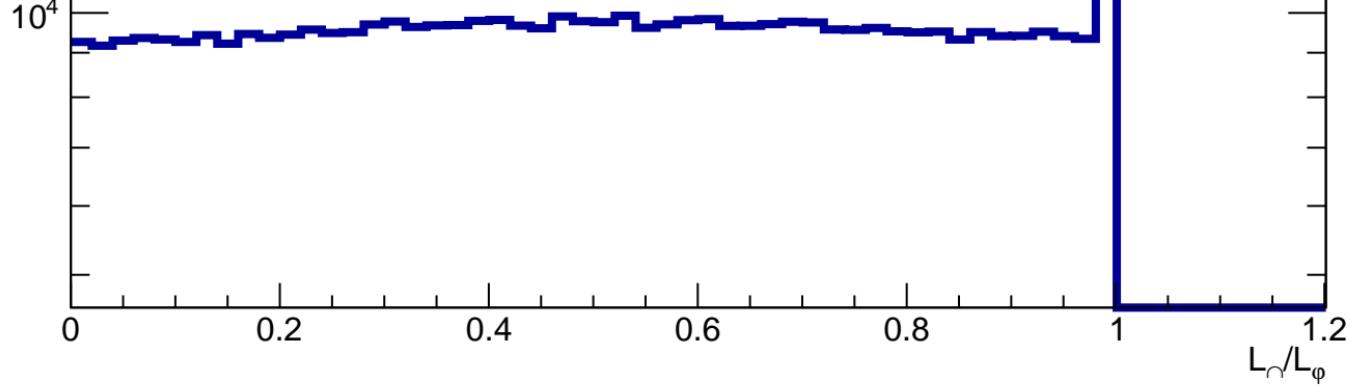
# Angle $\varphi$ in each pad



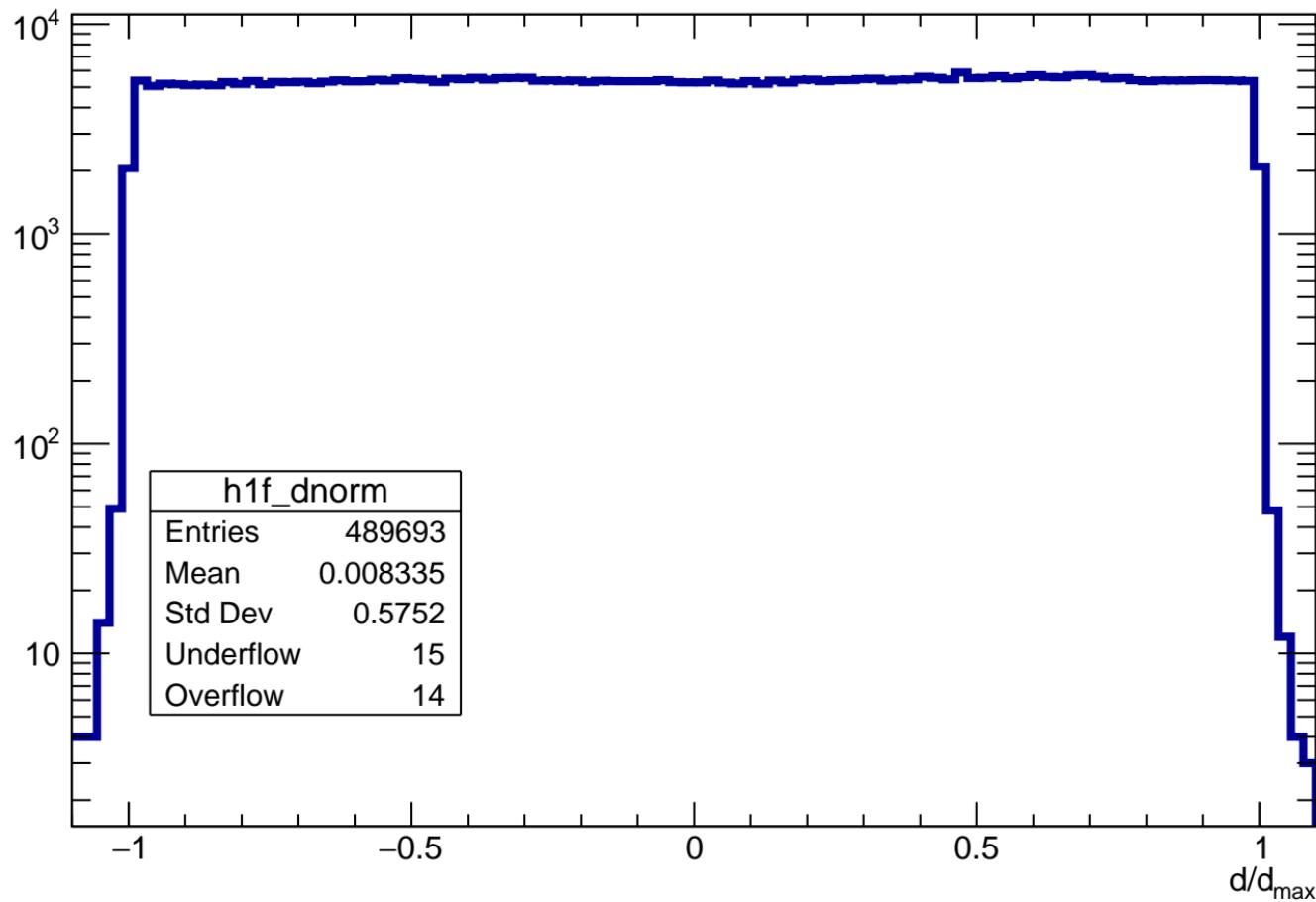
# Length in pad normalized to maximum length in pad for a given $\phi$

Count

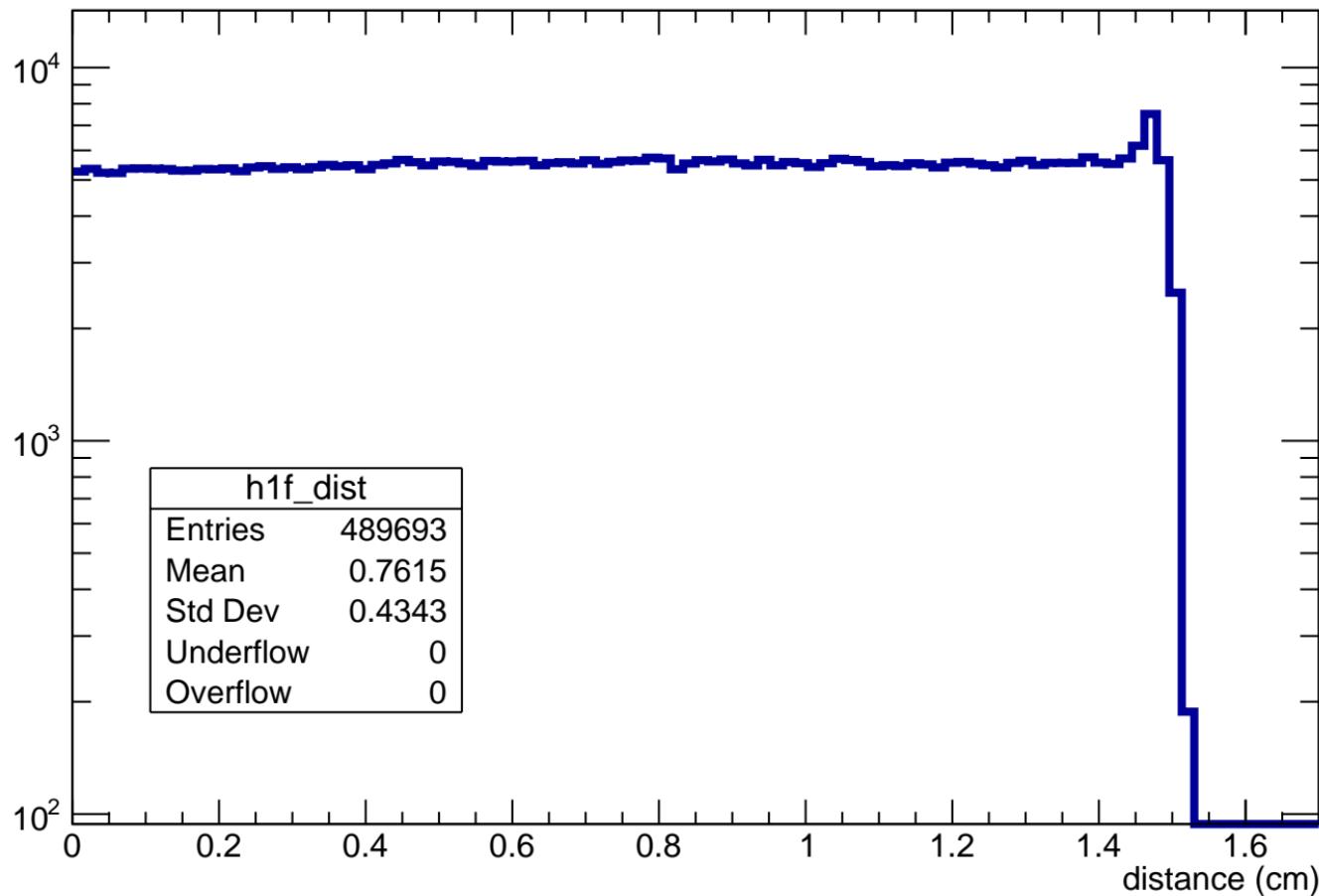
h1f_Lnorm	
Entries	489693
Mean	0.5137
Std Dev	0.2934
Underflow	0
Overflow	0



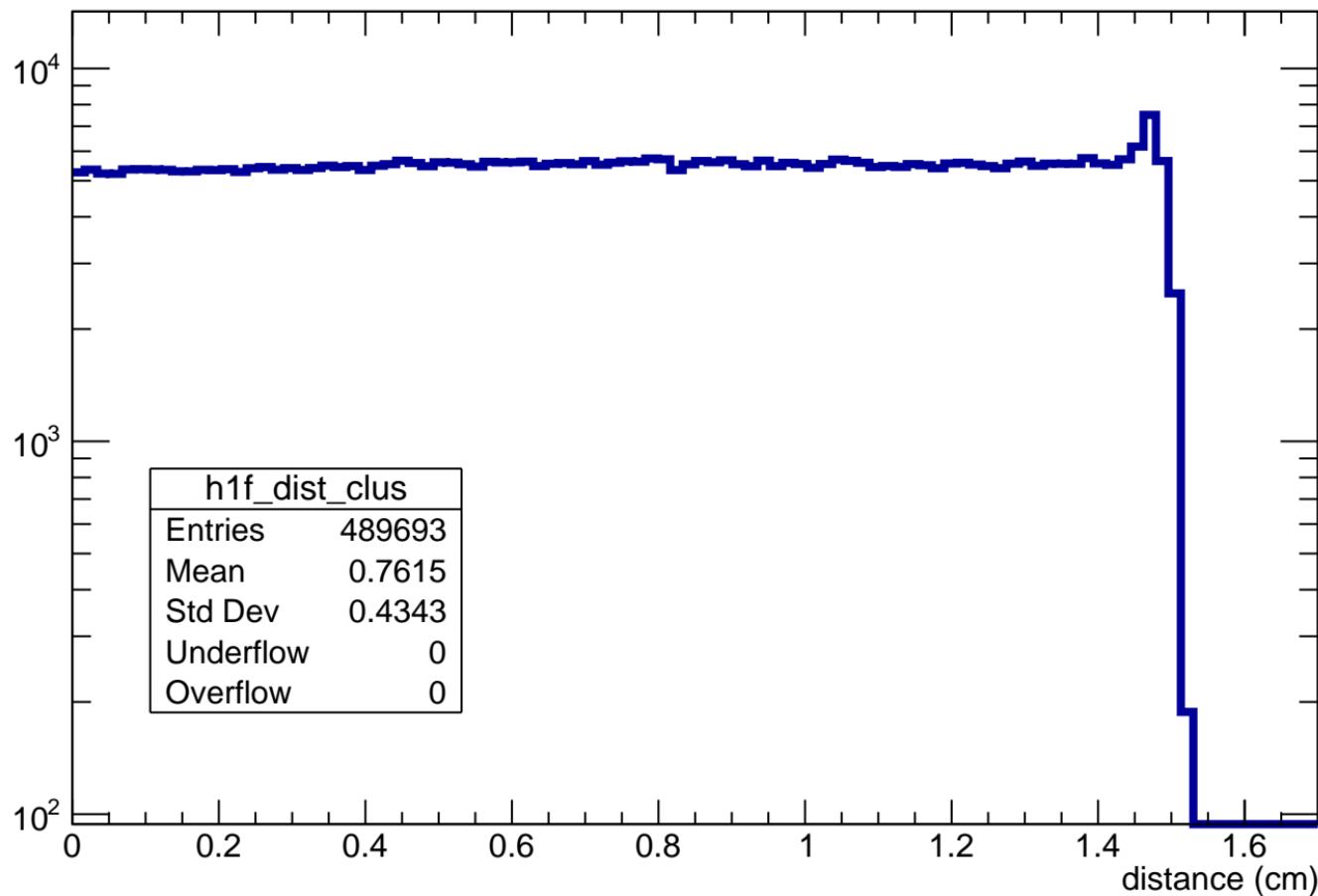
# Normalized impact parameter $d/d_{\max}$



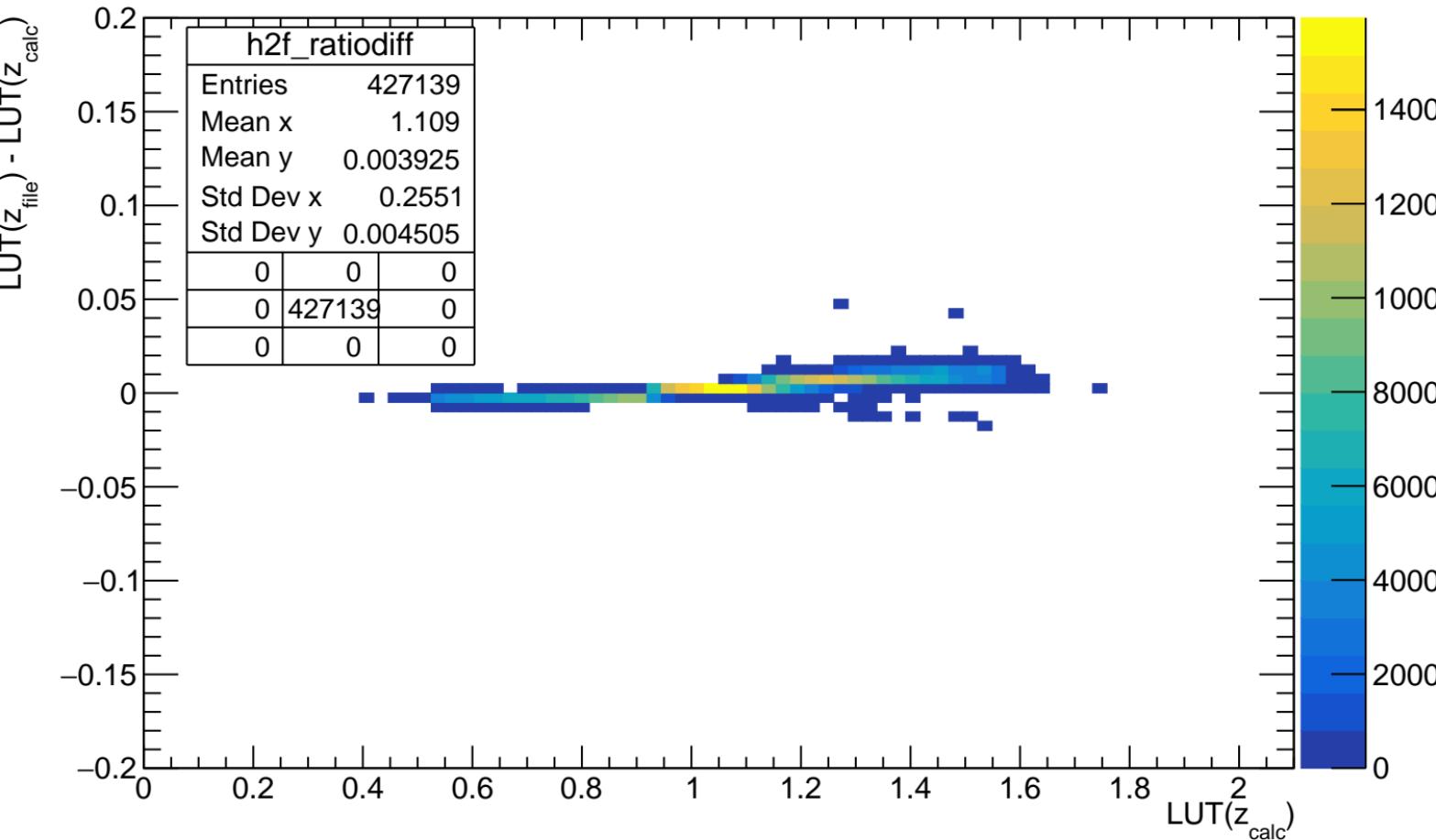
# distance of track in pad



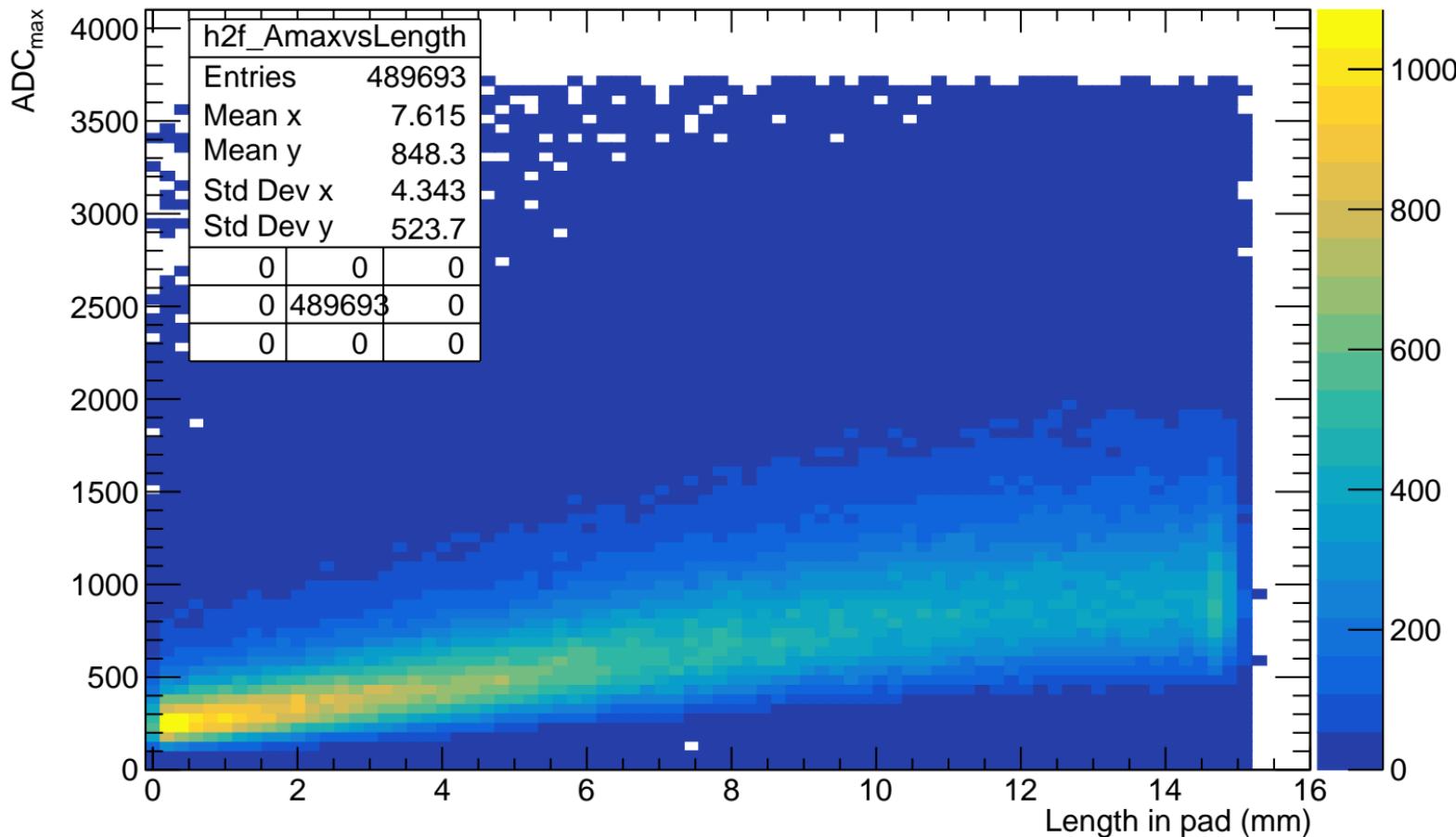
# distance of track in cluster



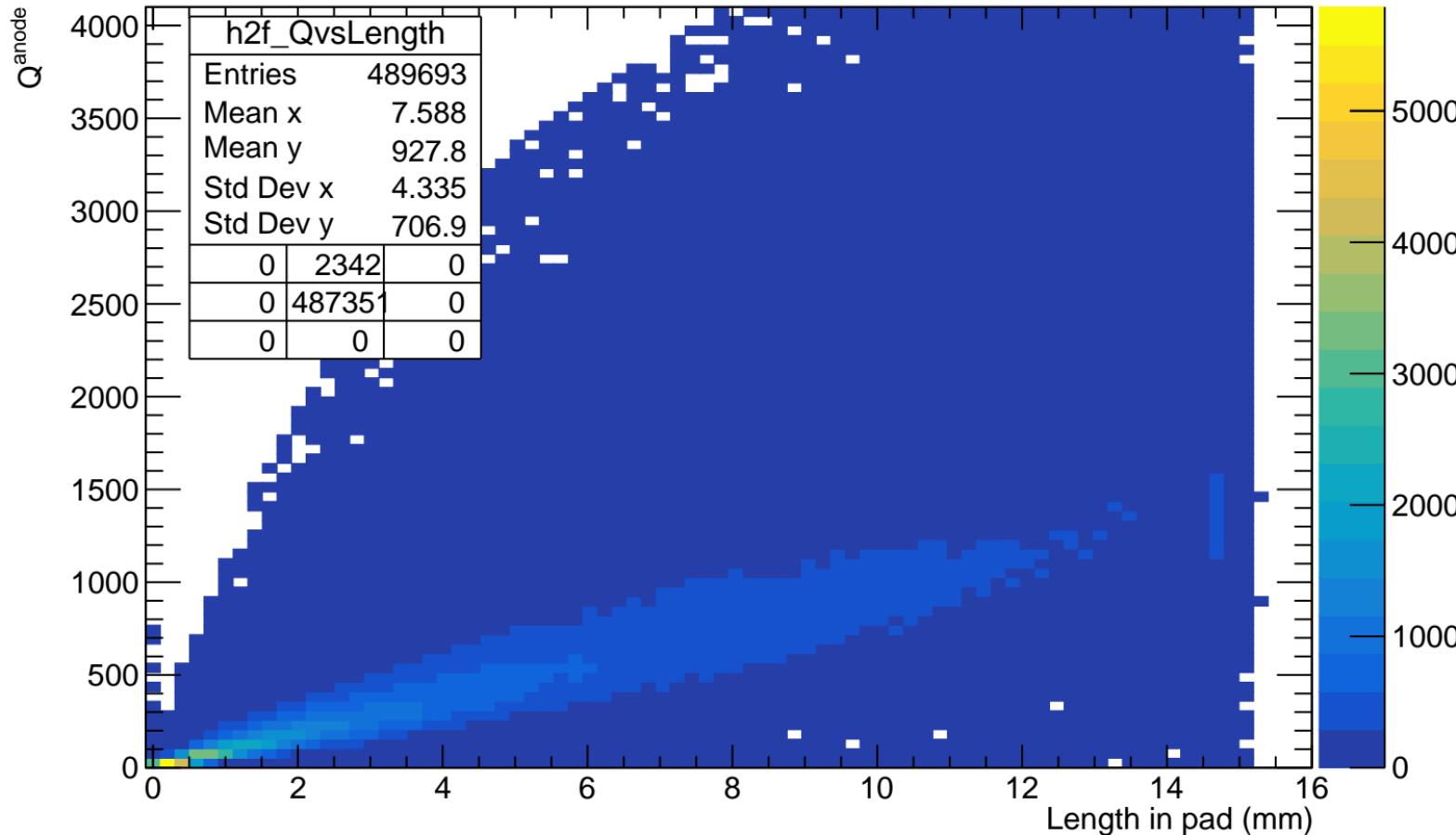
# $LUT(z_{file}) - LUT(z_{calc})$



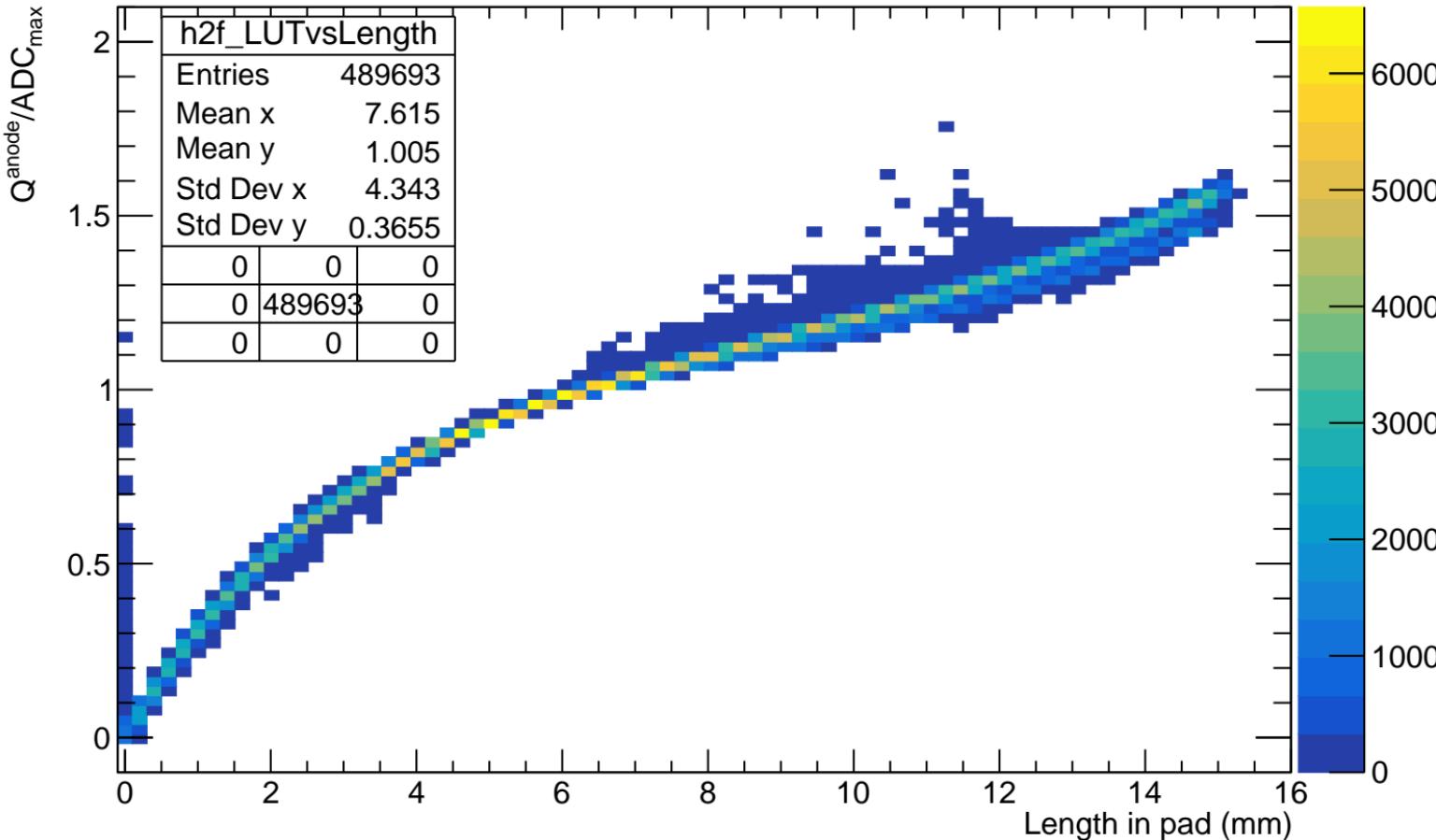
# ADC<sub>max</sub> VS length in pad (before length cut)



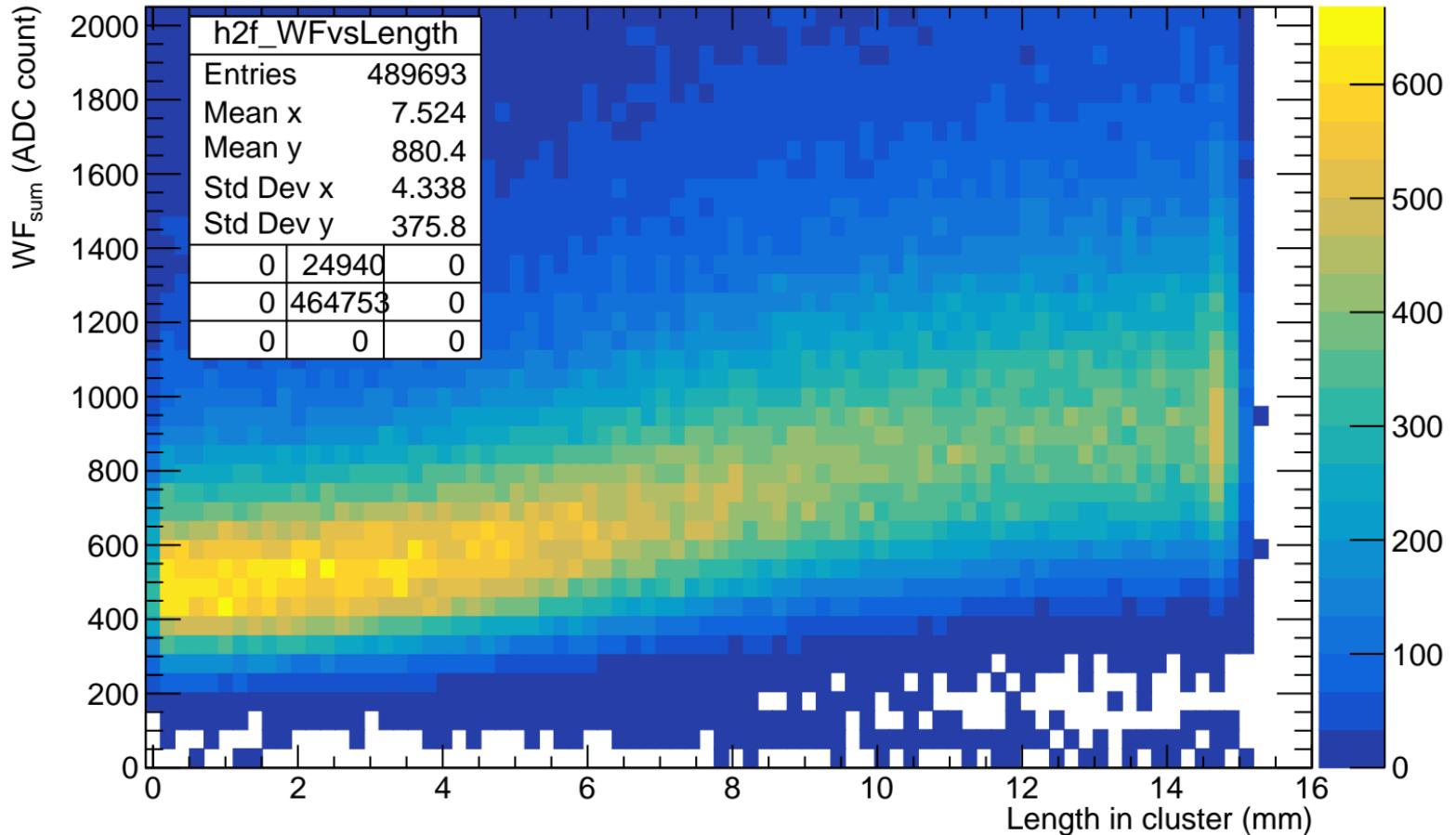
# $Q^{\text{anode}}$ VS length in pad (before length cut)

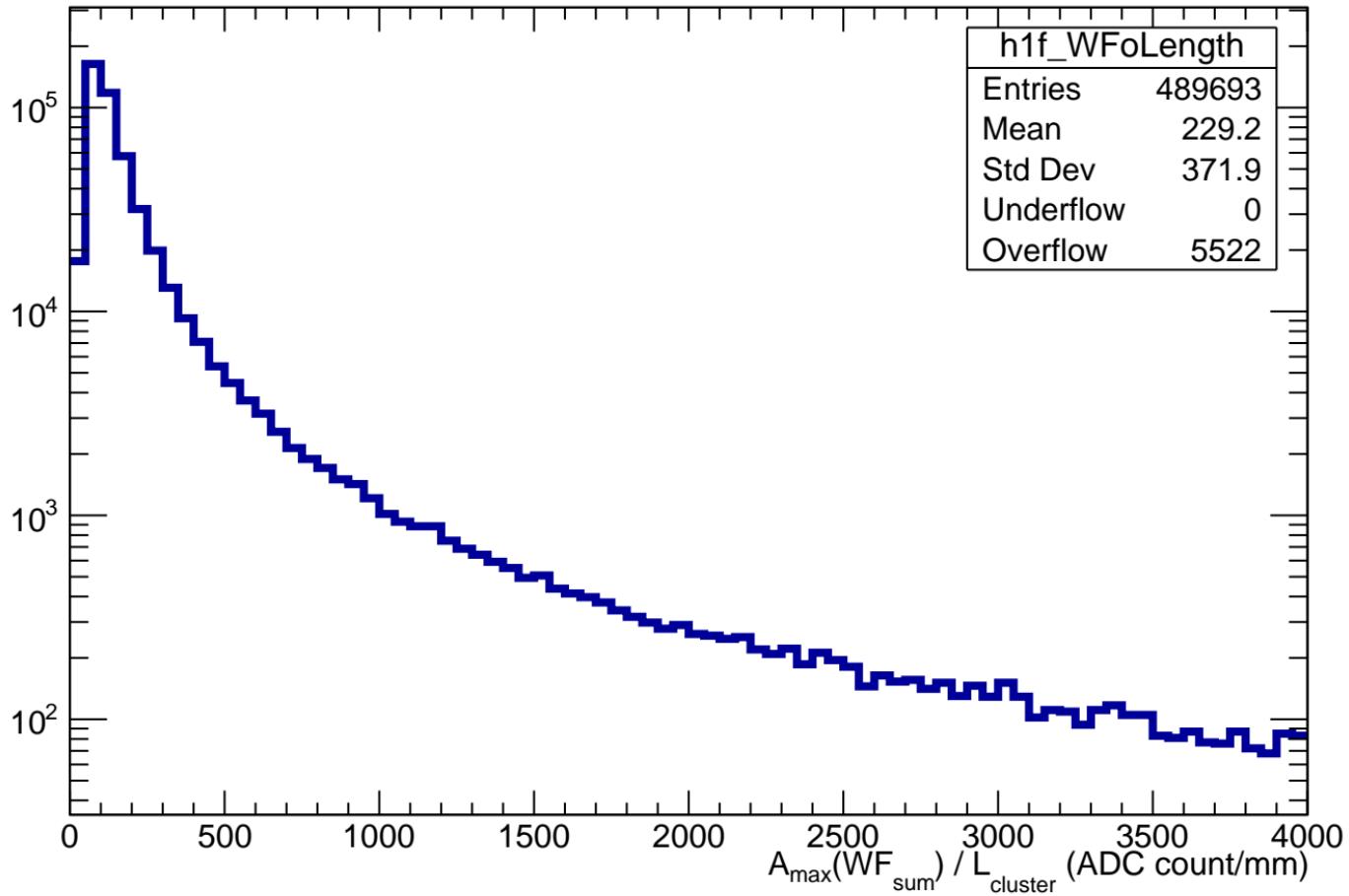


# $Q^{\text{anode}}/\text{ADC}_{\max}$ VS length in pad (before length cut)



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



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

impact parameter d vs length in pad

