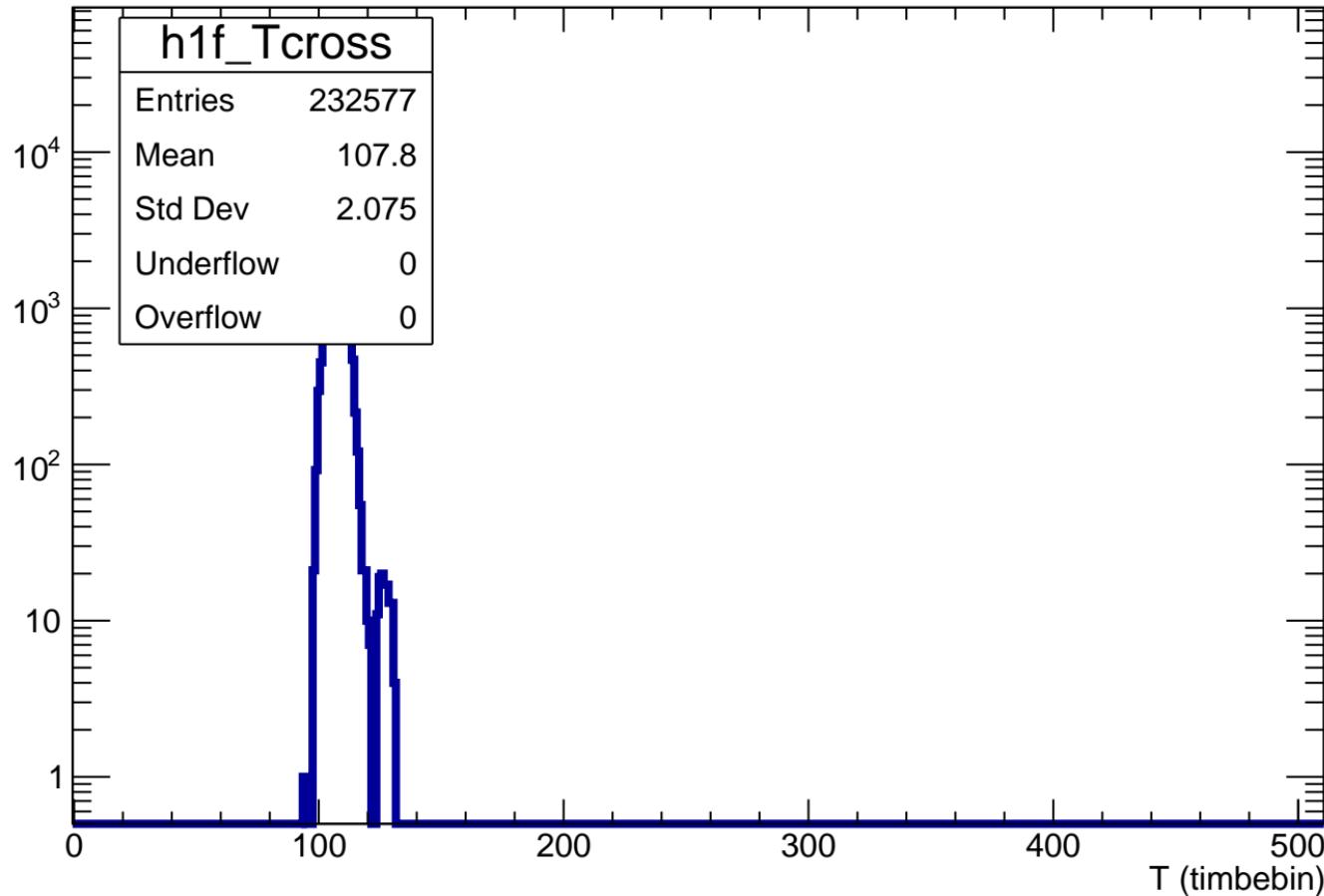
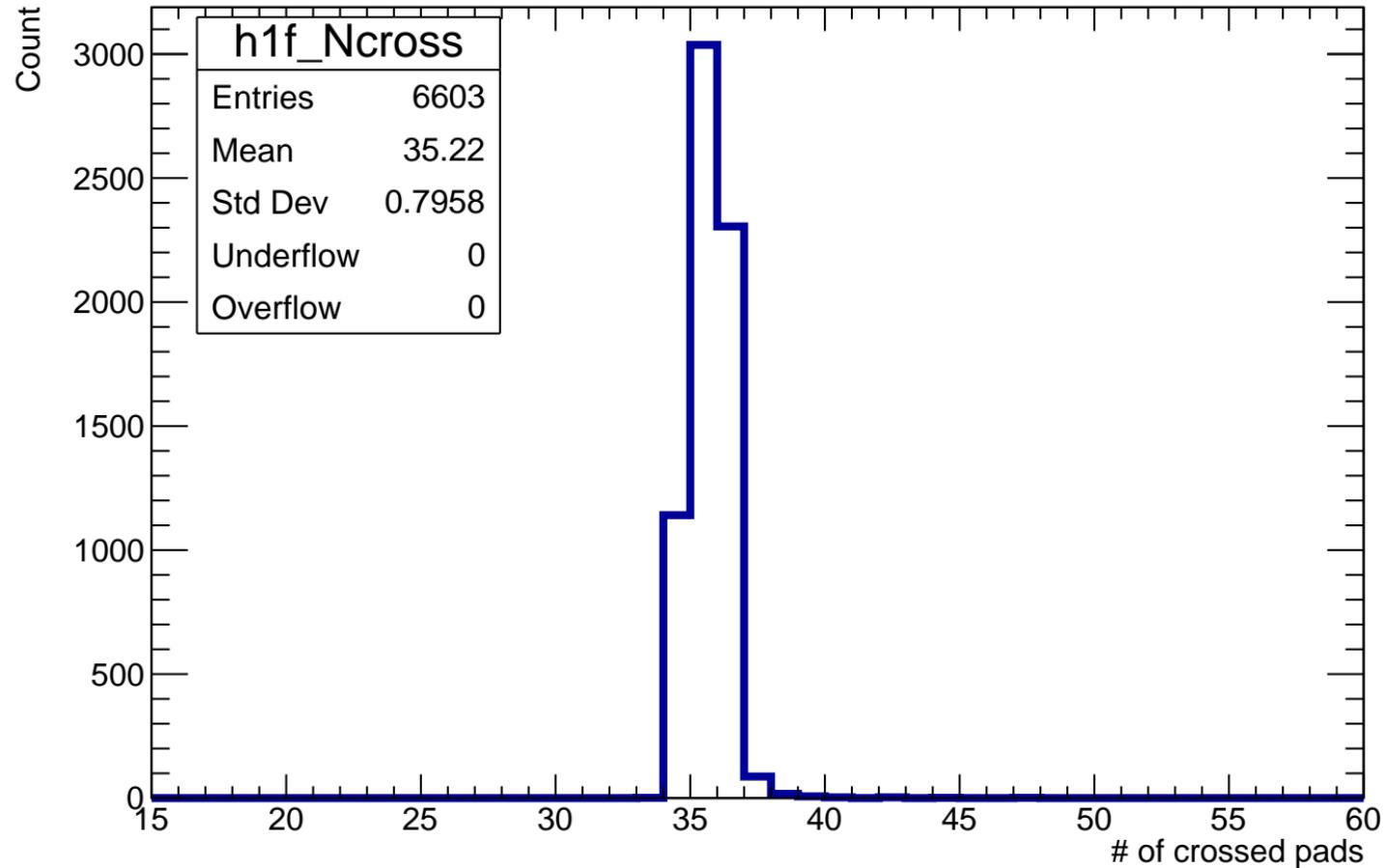


T_{\max} of crossed pads

Count



Number of crossed pads



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

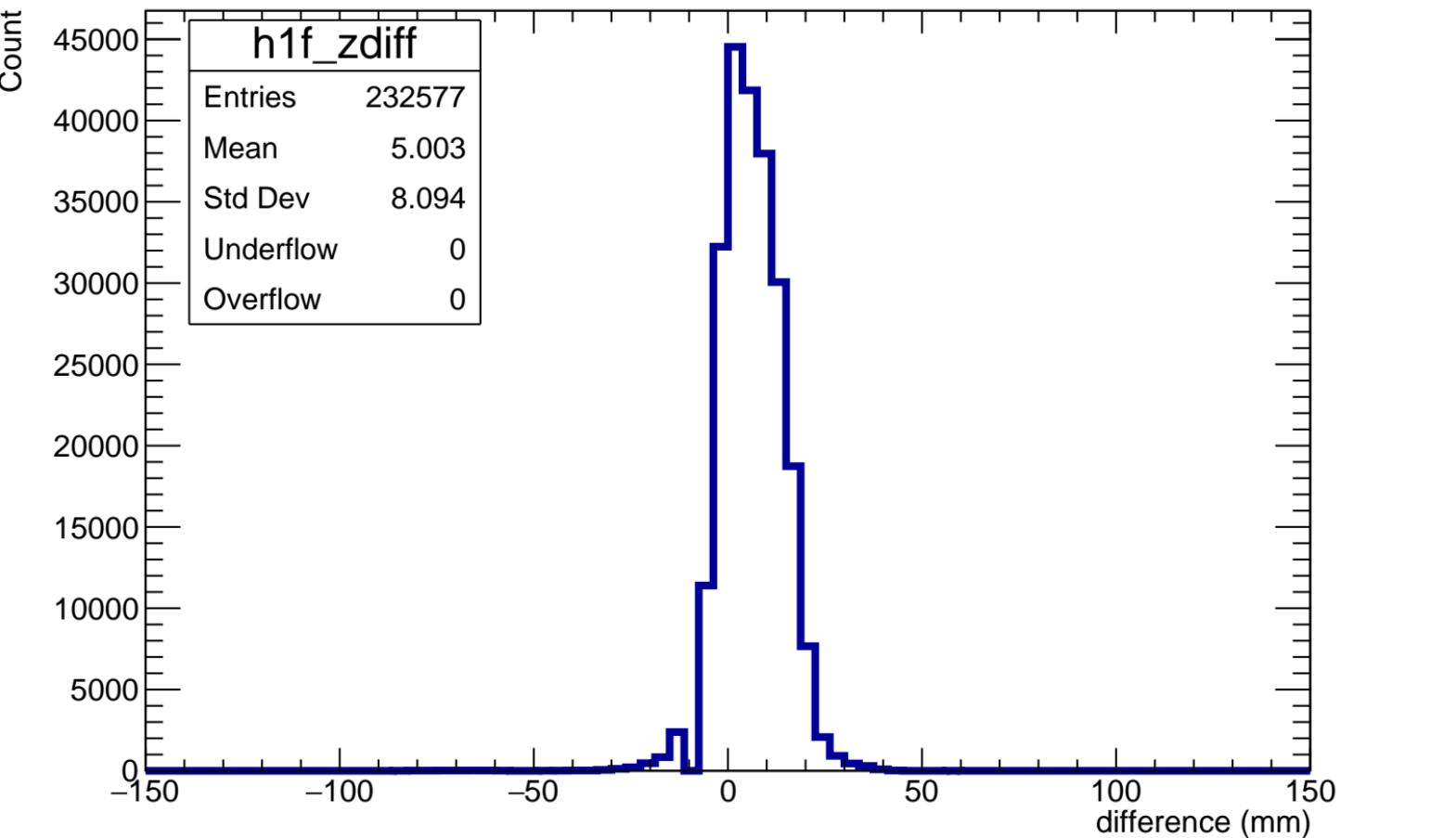
Count

h1f_XPdiff	
Entries	6603
Mean	-0.161
Std Dev	6.895
Underflow	0
Overflow	0

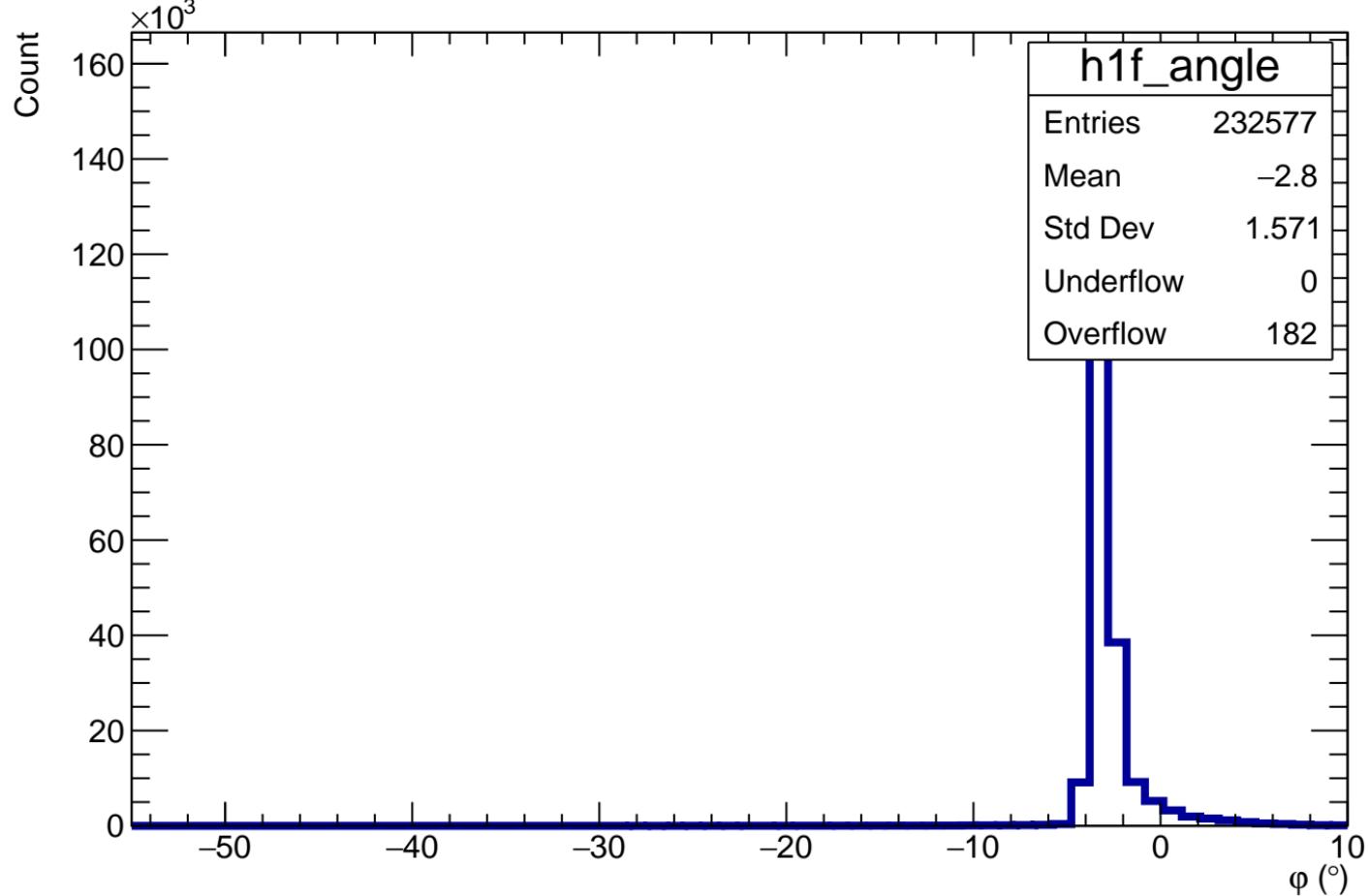
1600
1400
1200
1000
800
600
400
200
0

-150 -100 -50 0 50 100 150

difference (ADC count)

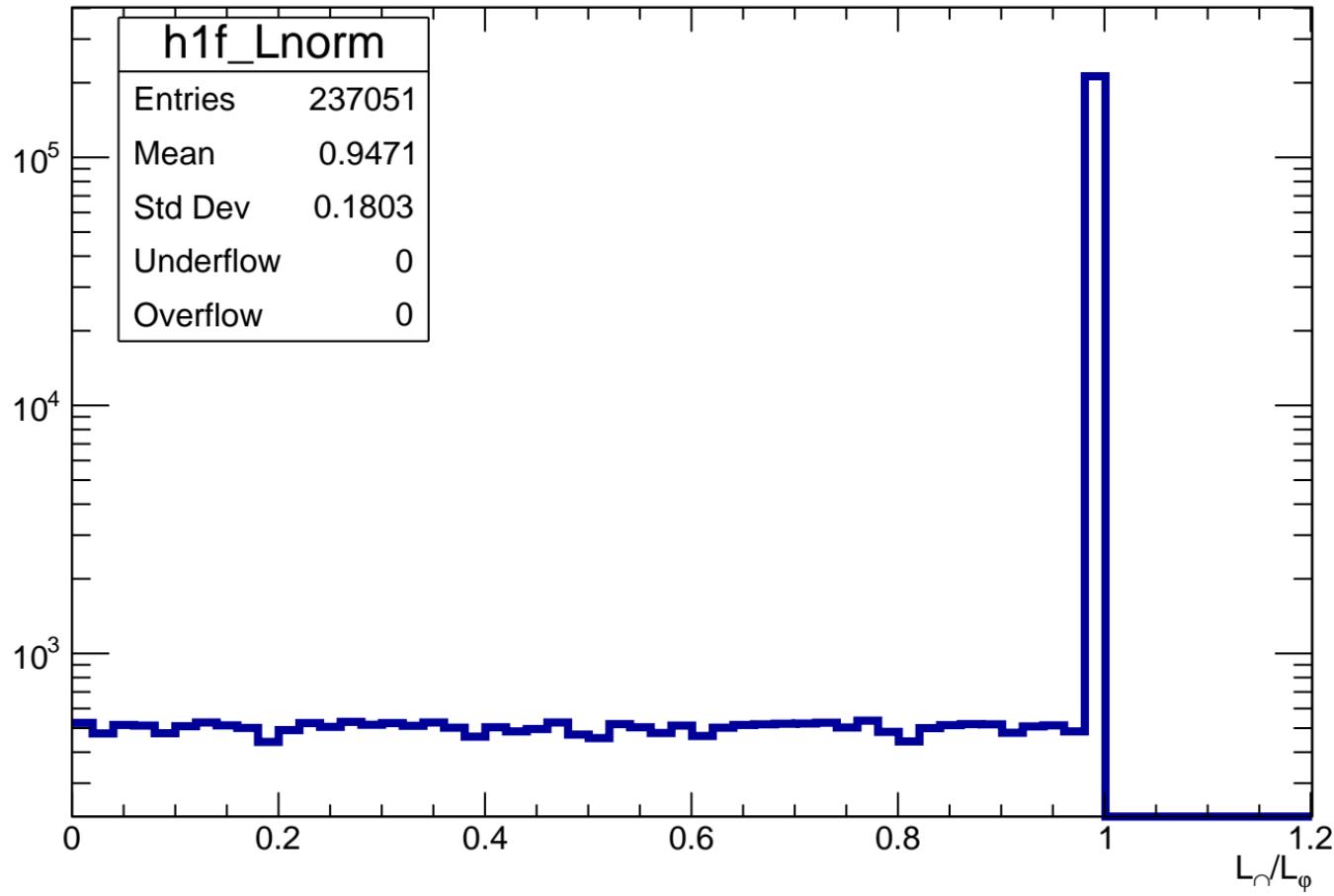
$Z_{\text{file}} = 250\text{mm} - Z_{\text{computed}}$ 

Angle φ in each pad

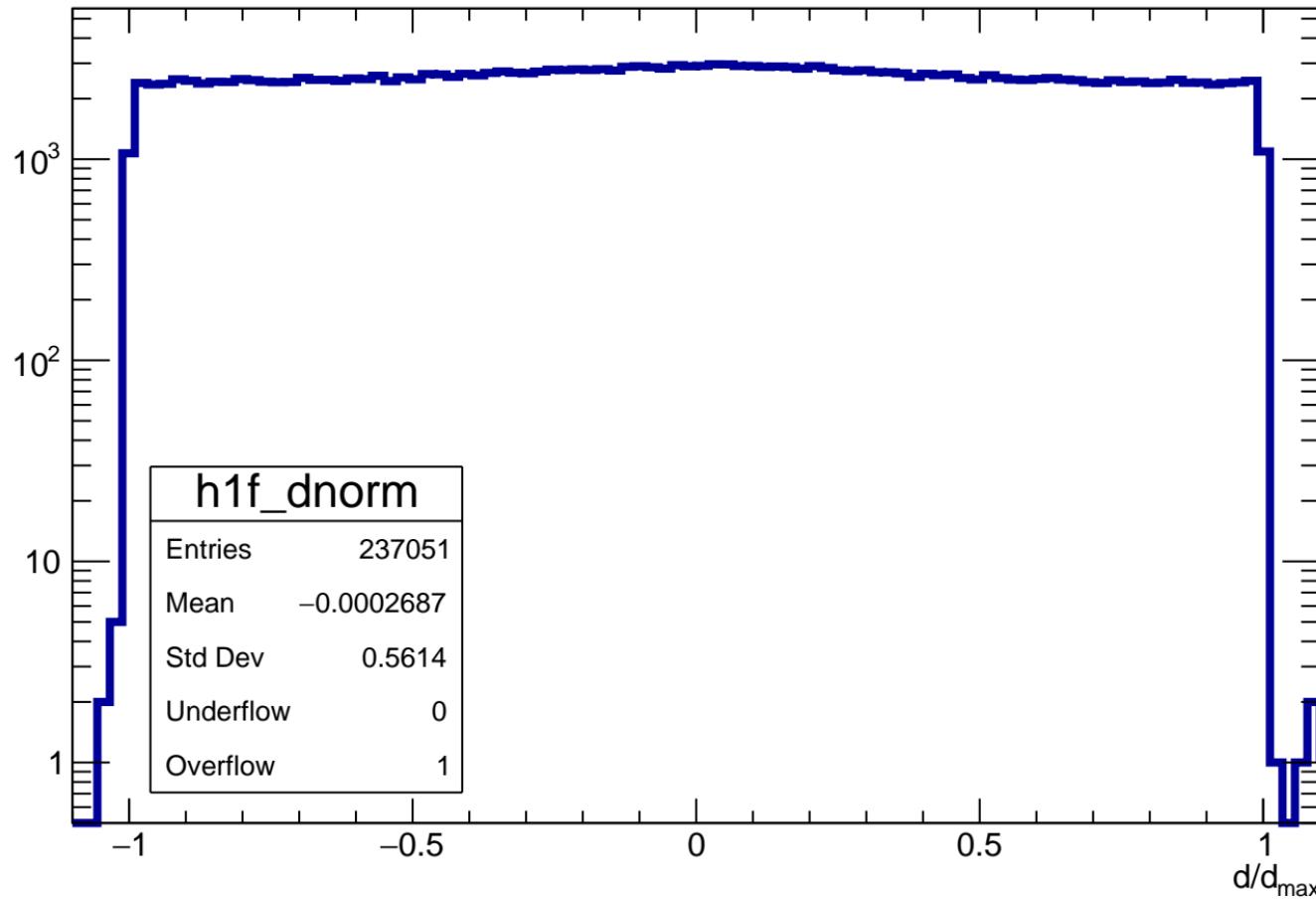


Length in pad normalized to maximum length in pad for a given ϕ

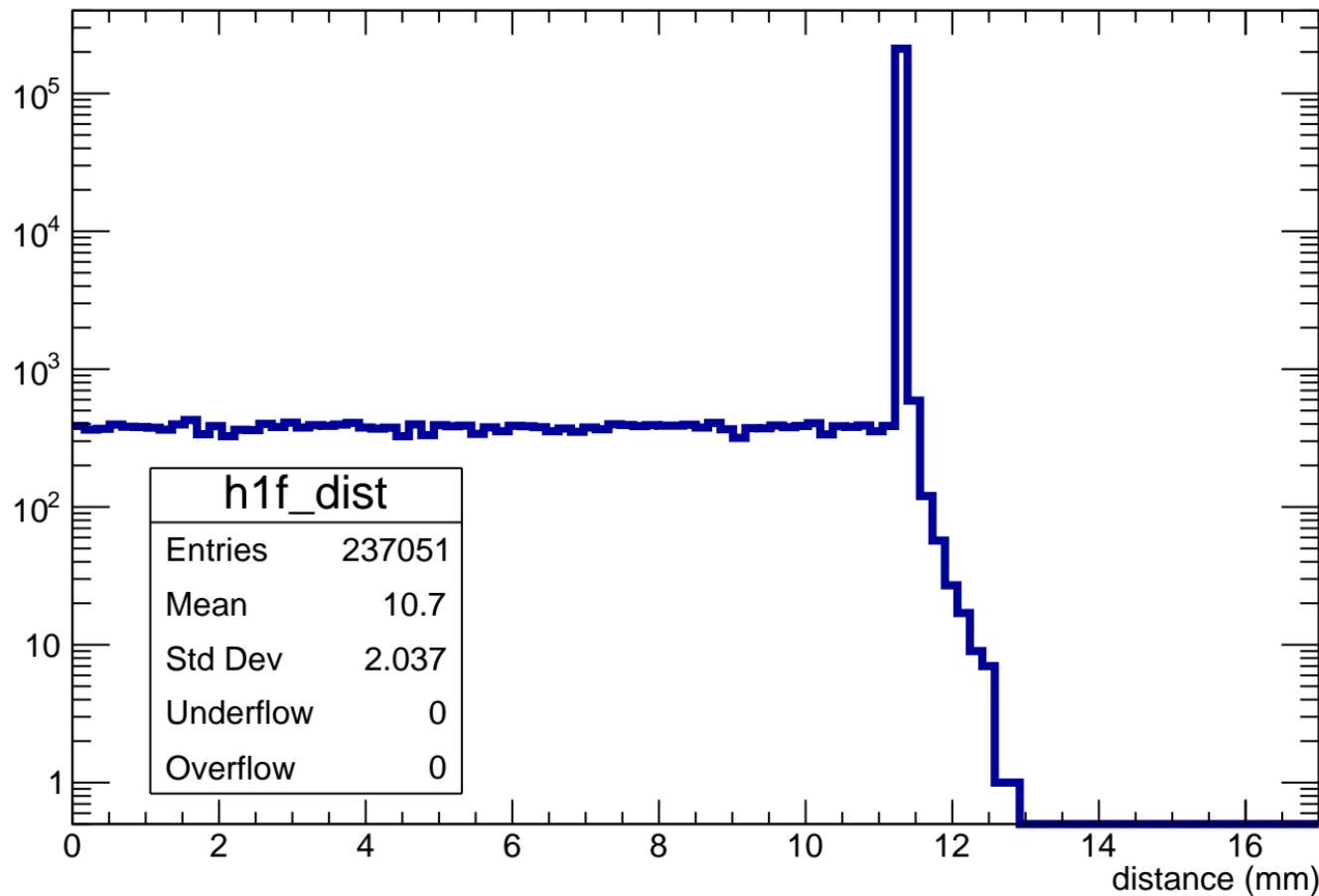
Count



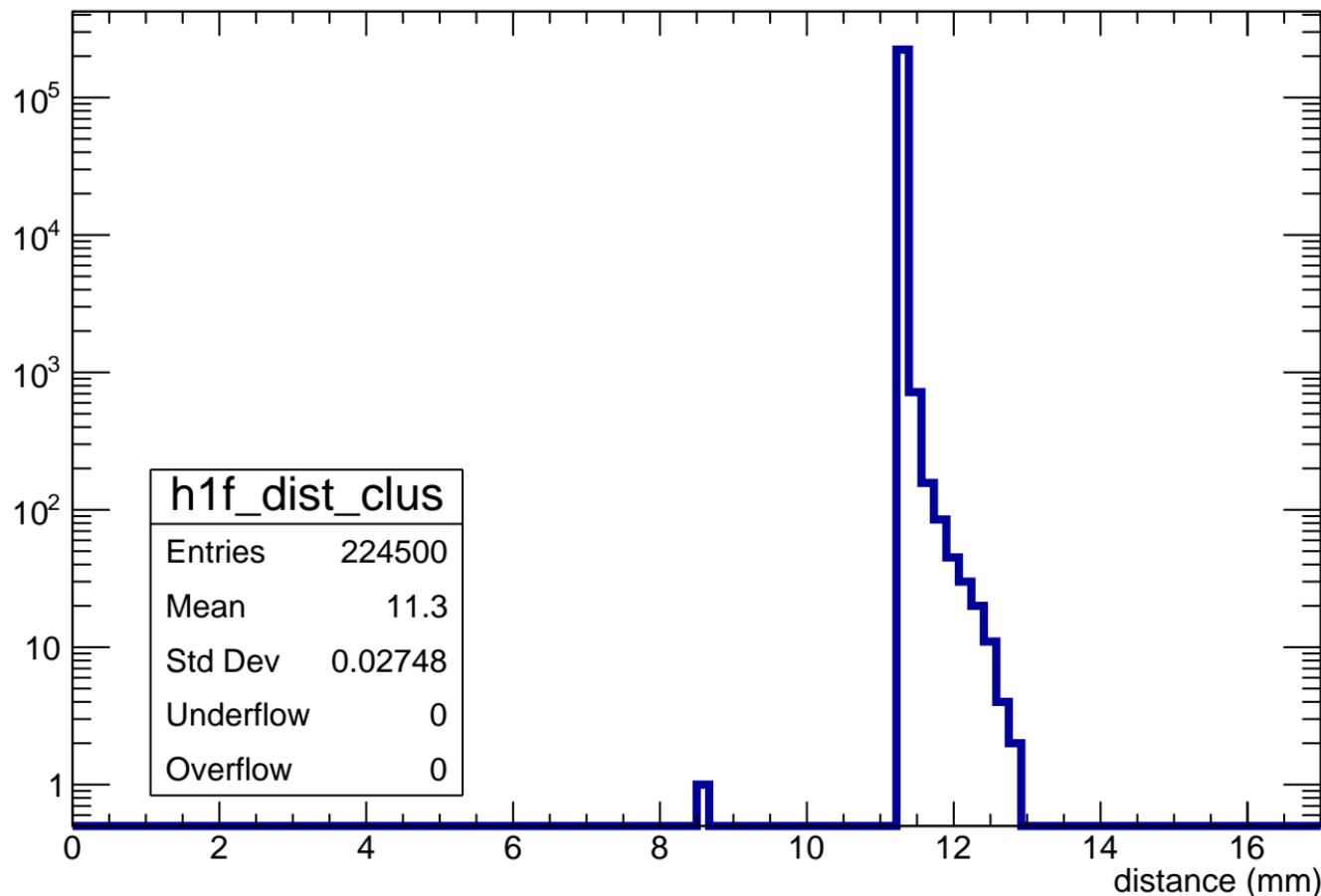
Normalized impact parameter d/d_{\max}



distance of track in pad



distance of track in cluster

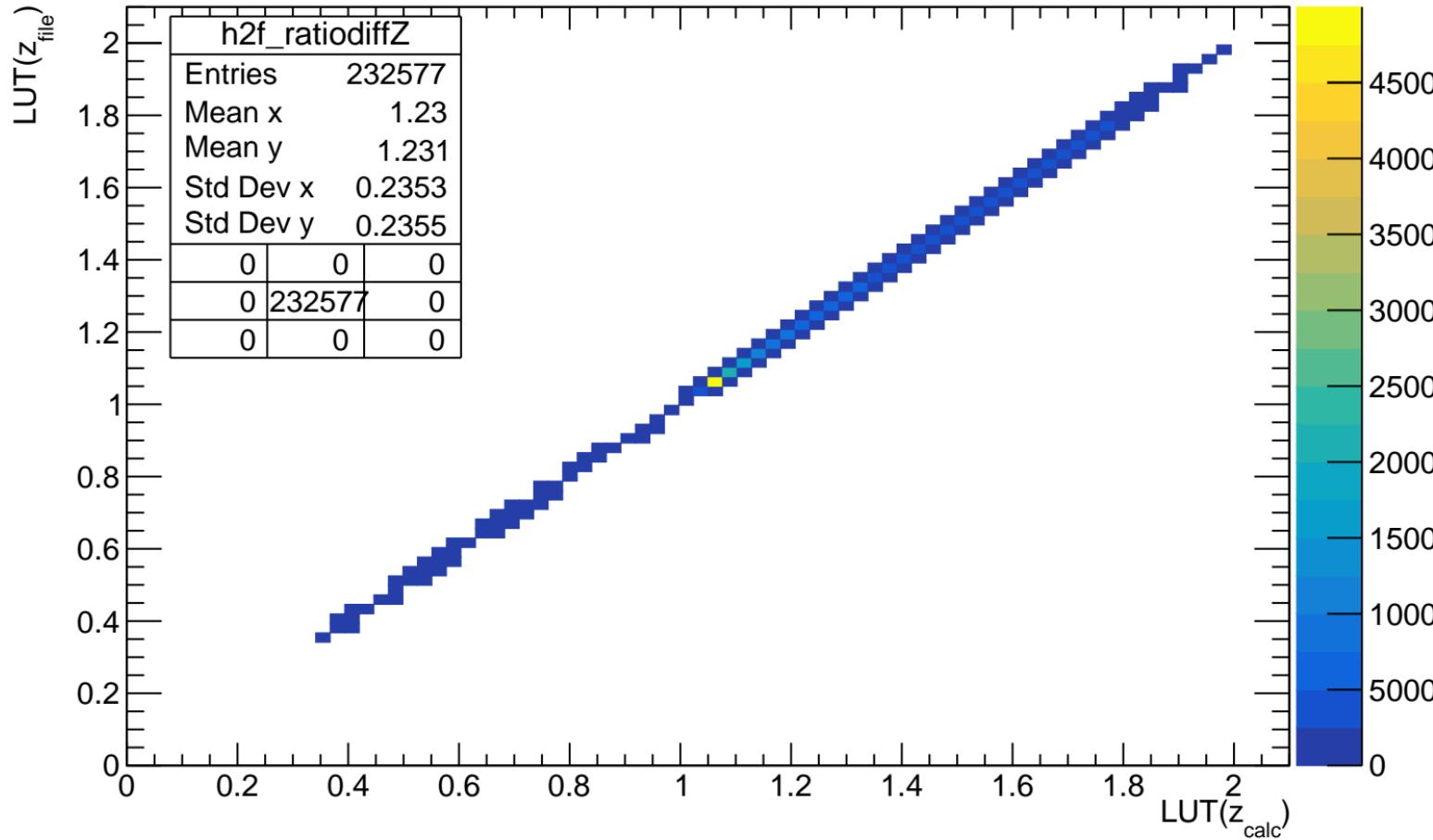


Correction A_{max} ratio

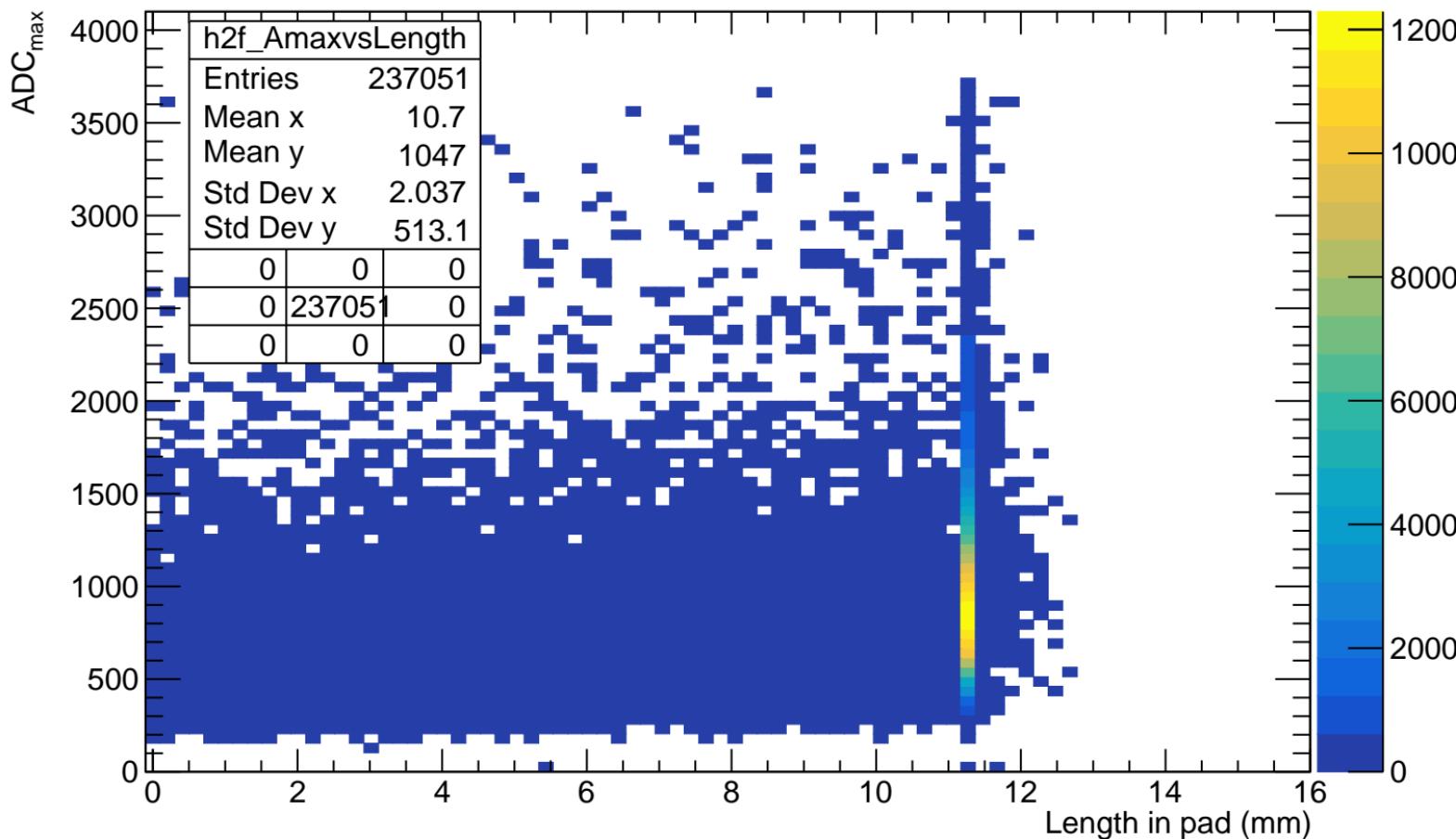
Count



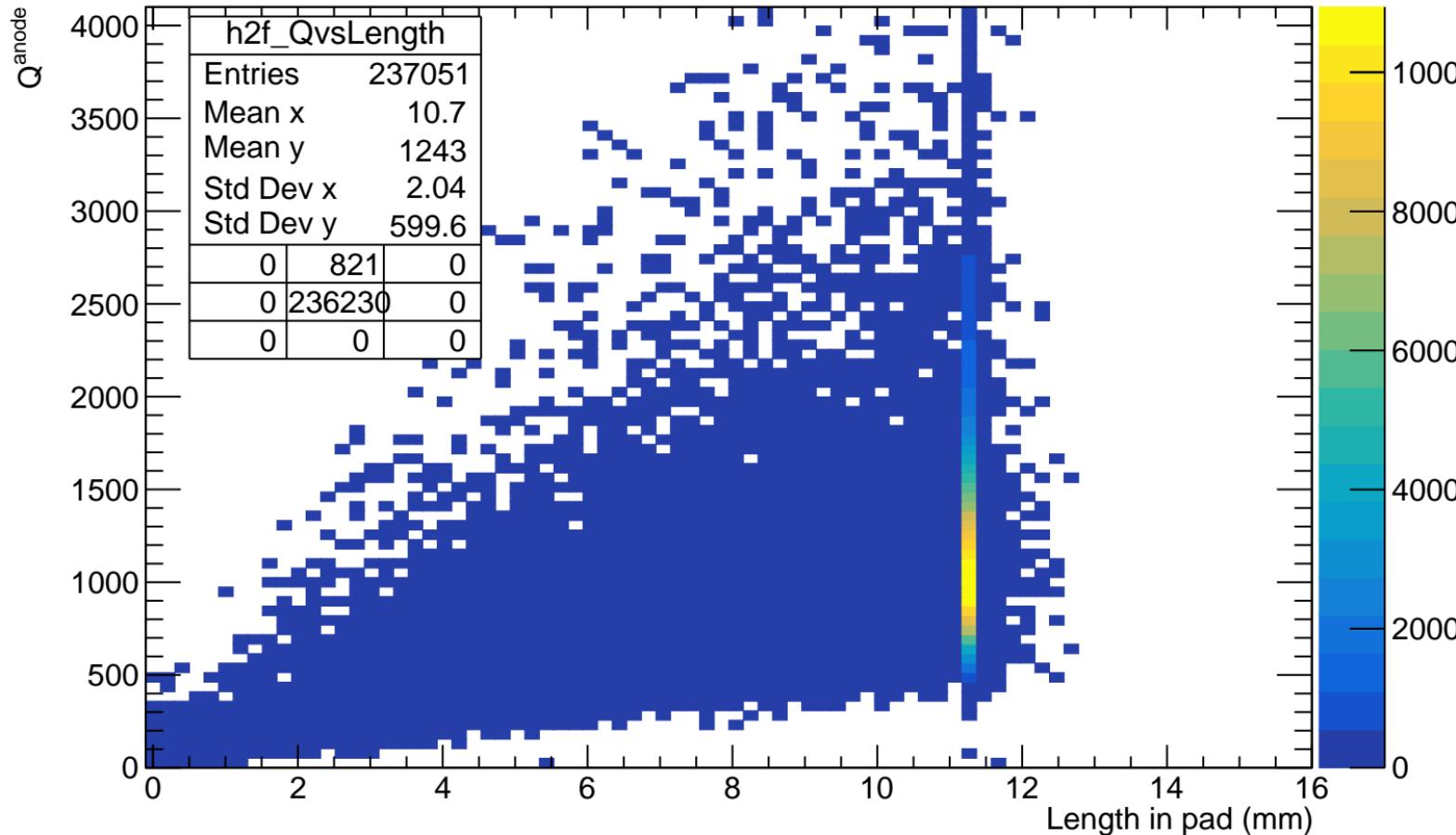
LUT(z_{file}) vs LUT(z_{calc})



ADC_{max} VS length in pad (before length cut)

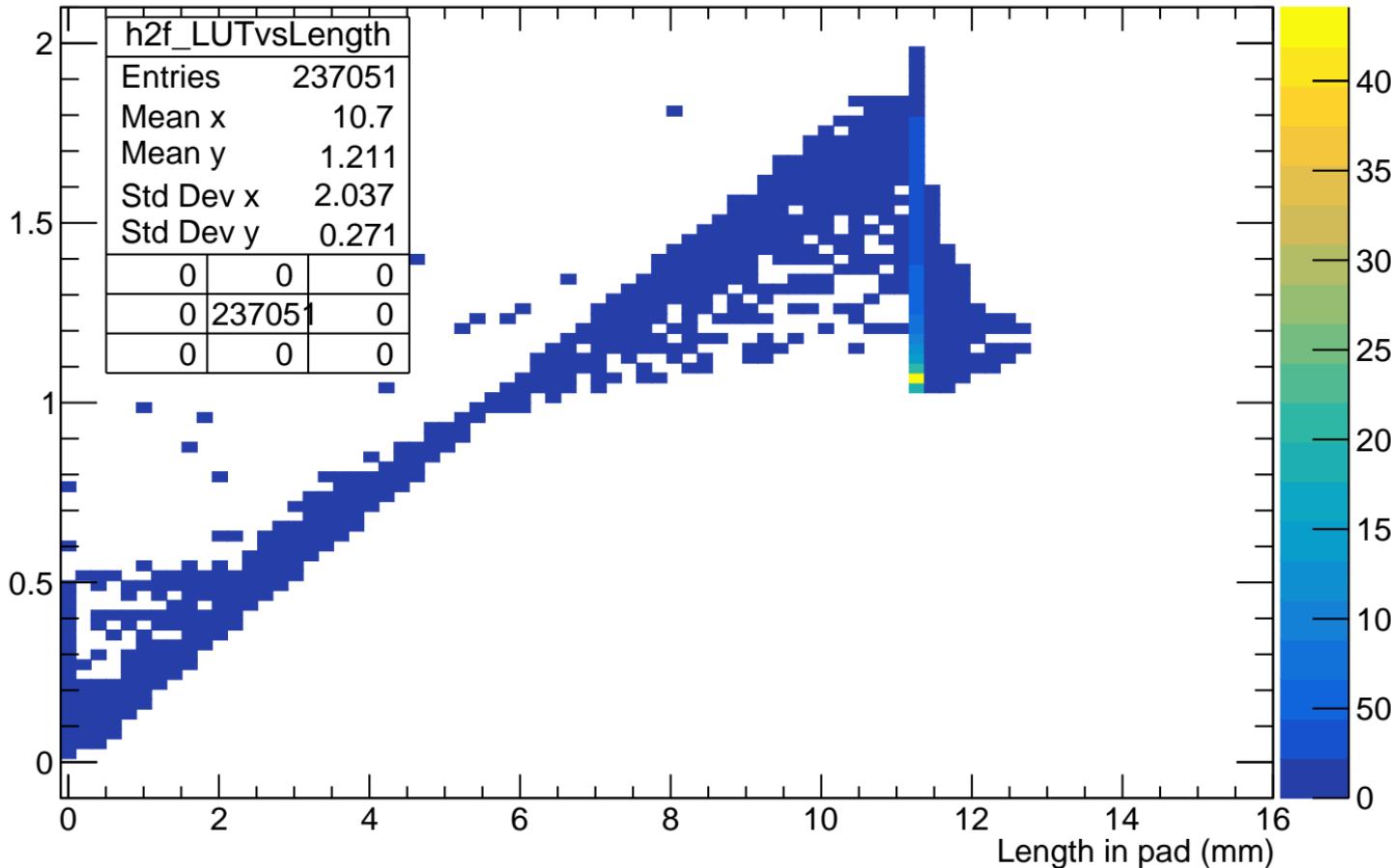


Q^{anode} VS length in pad (before length cut)

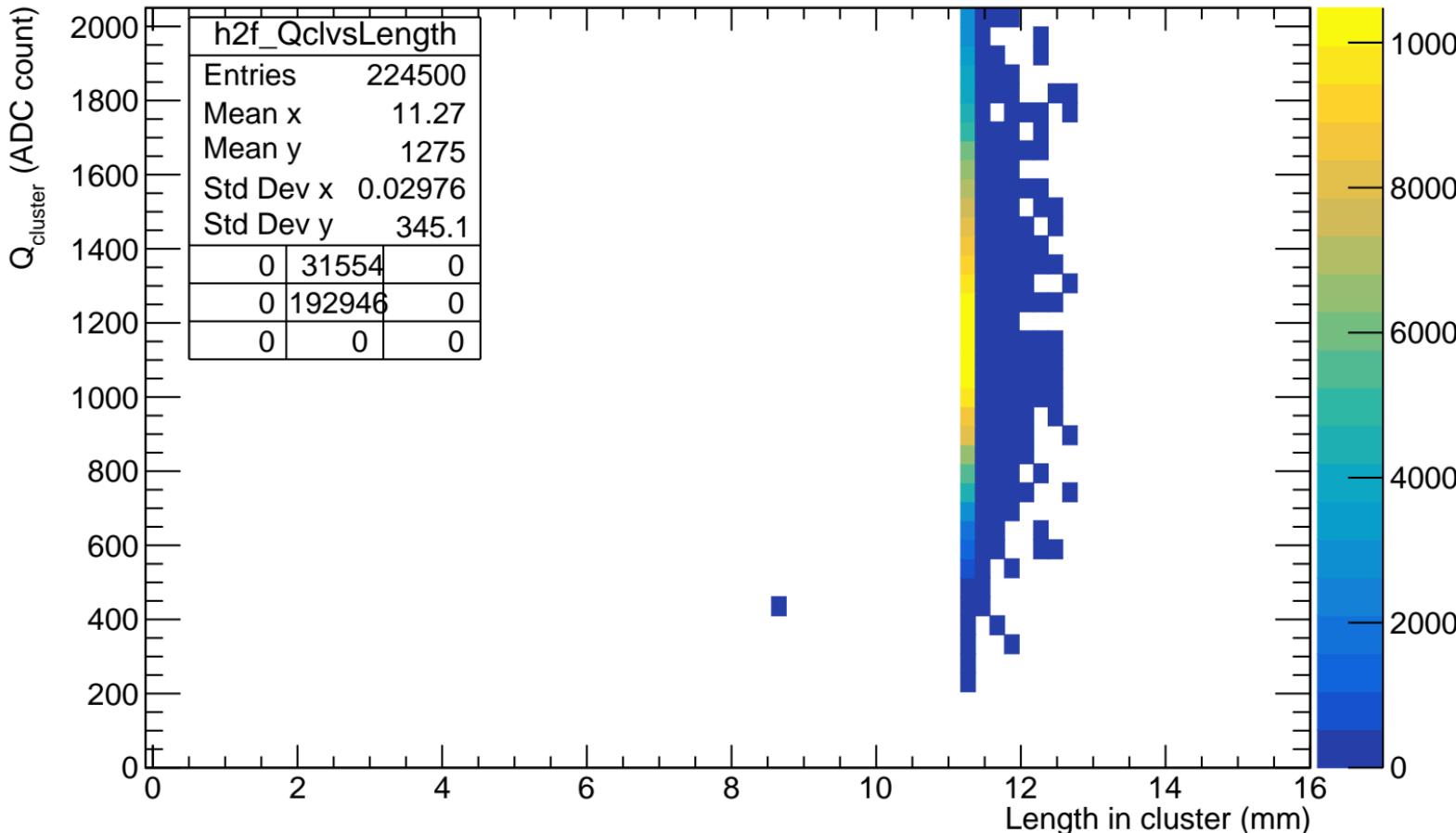


$Q^{\text{anode}}/\text{ADC}_{\max}$ VS length in pad (before length cut)

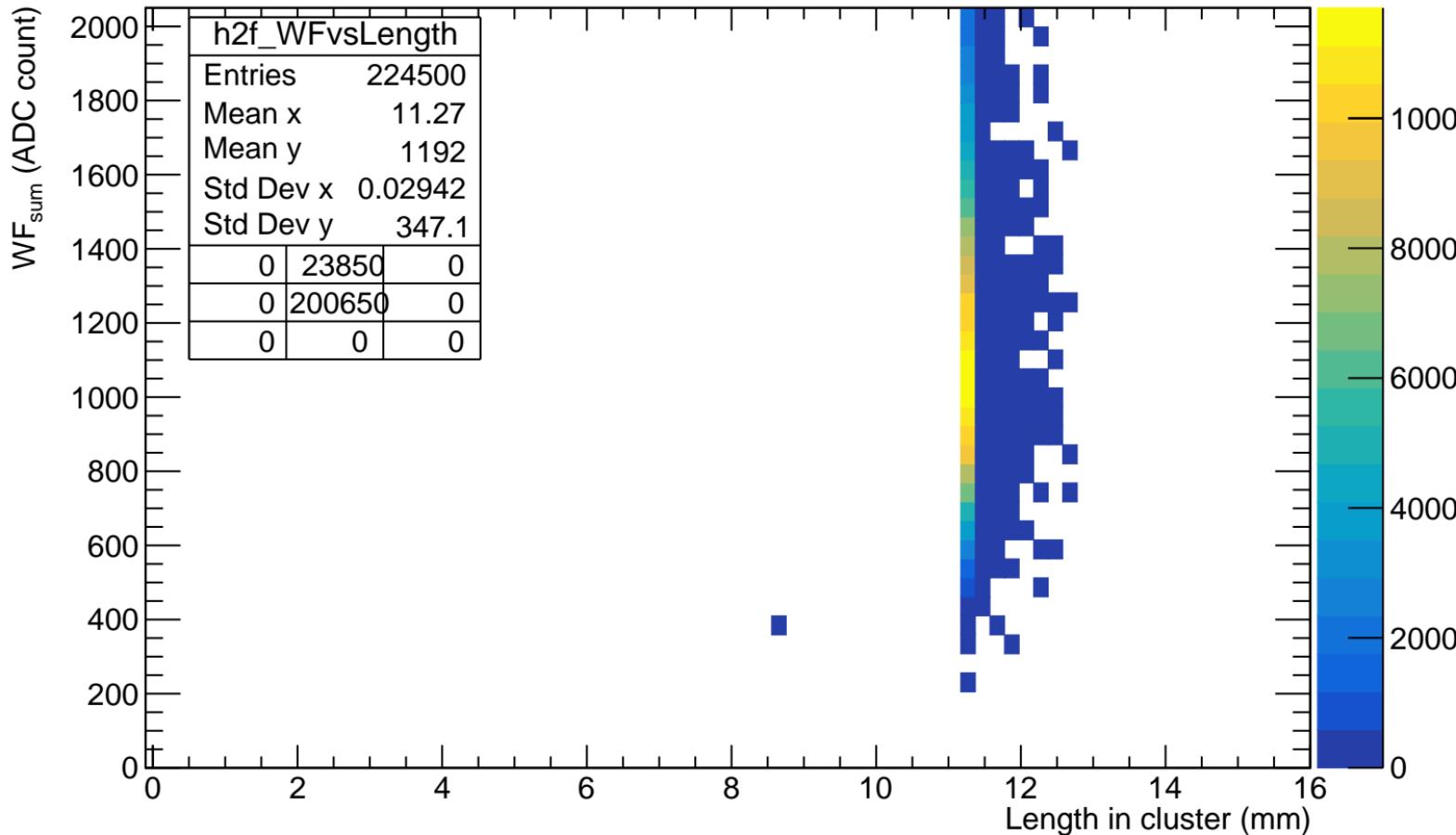
$Q^{\text{anode}}/\text{ADC}_{\max}$

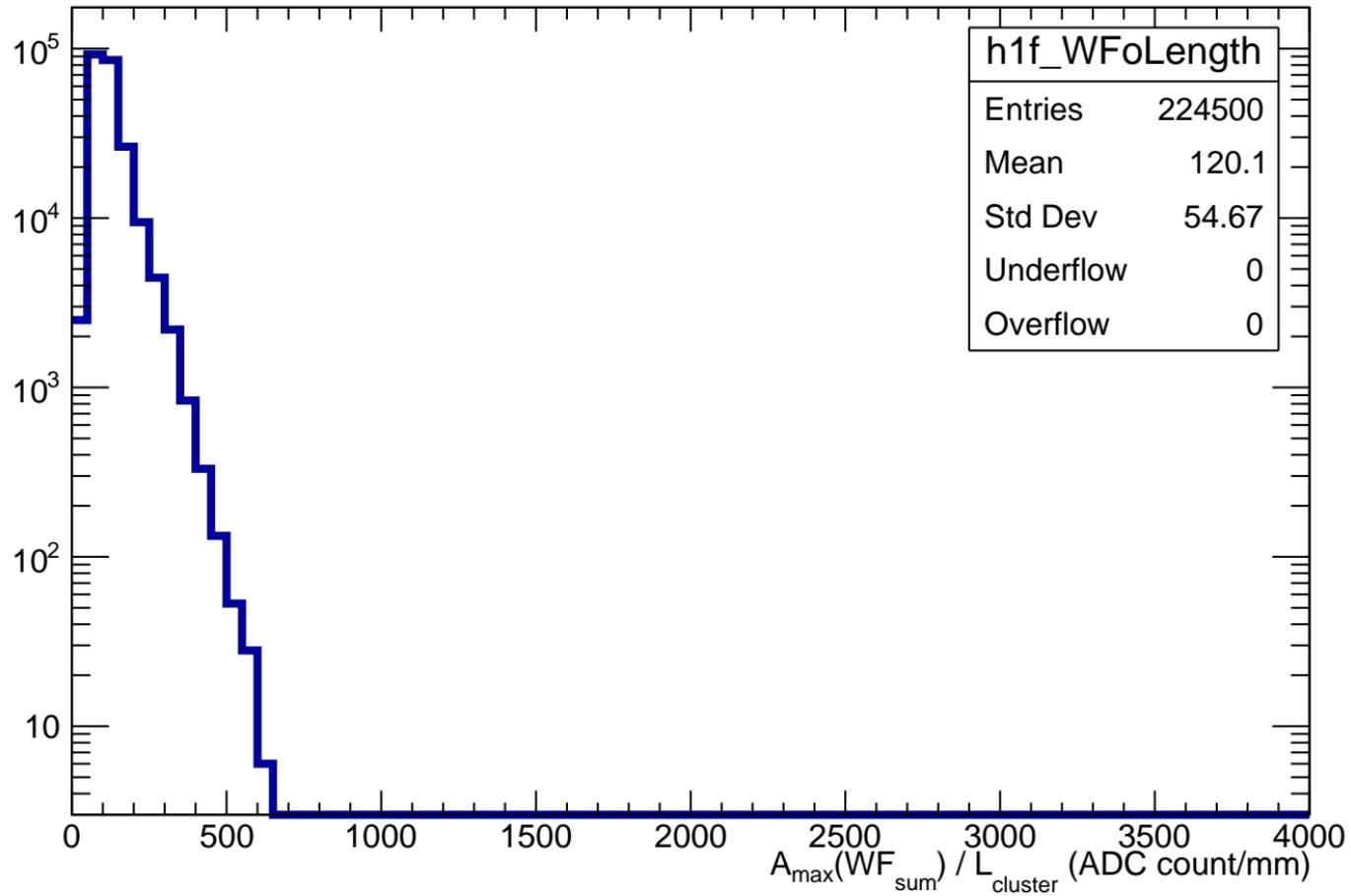


Q_{cluster} VS length in cluster



WF_{sum} VS length in cluster



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

impact parameter d vs length in pad

