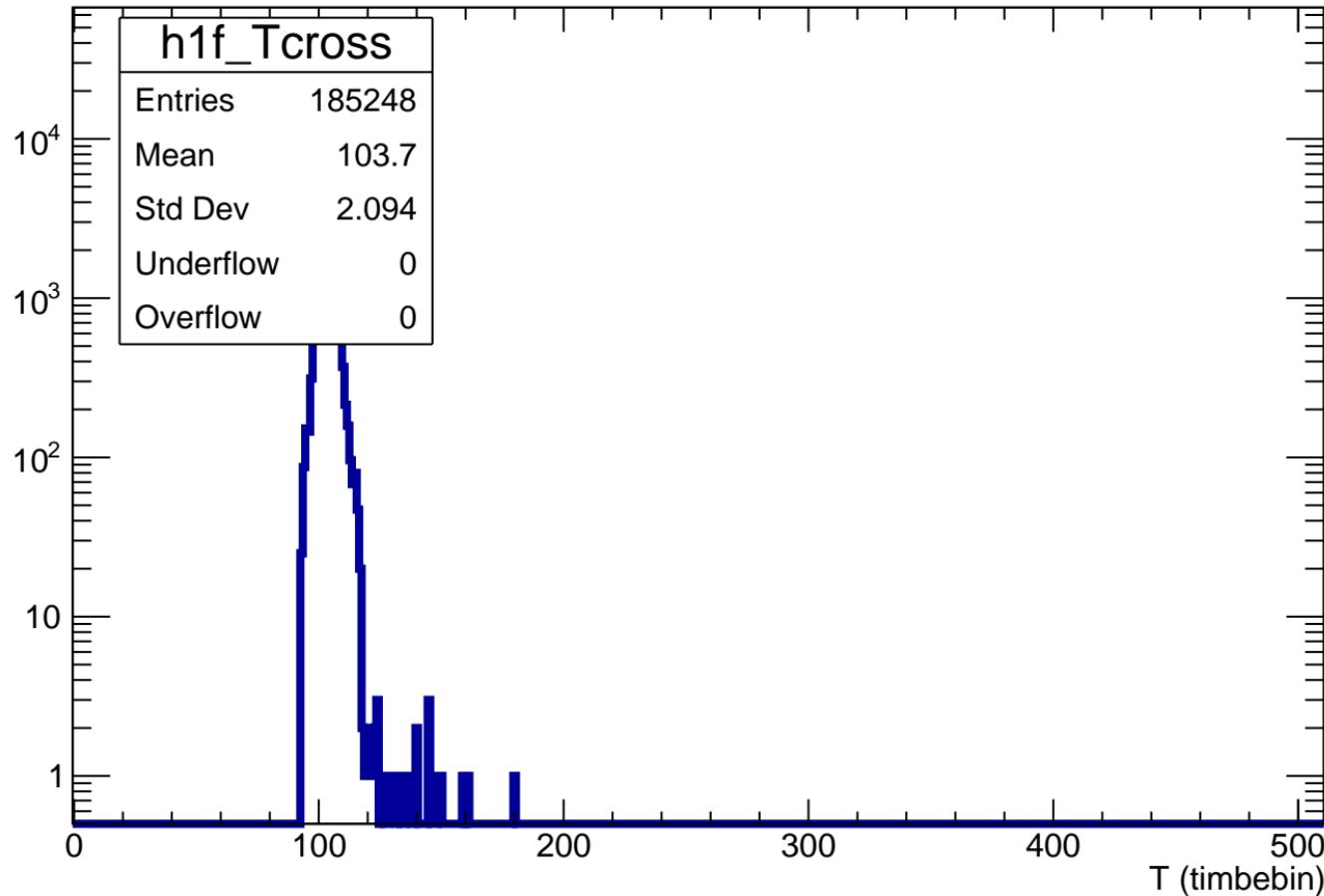
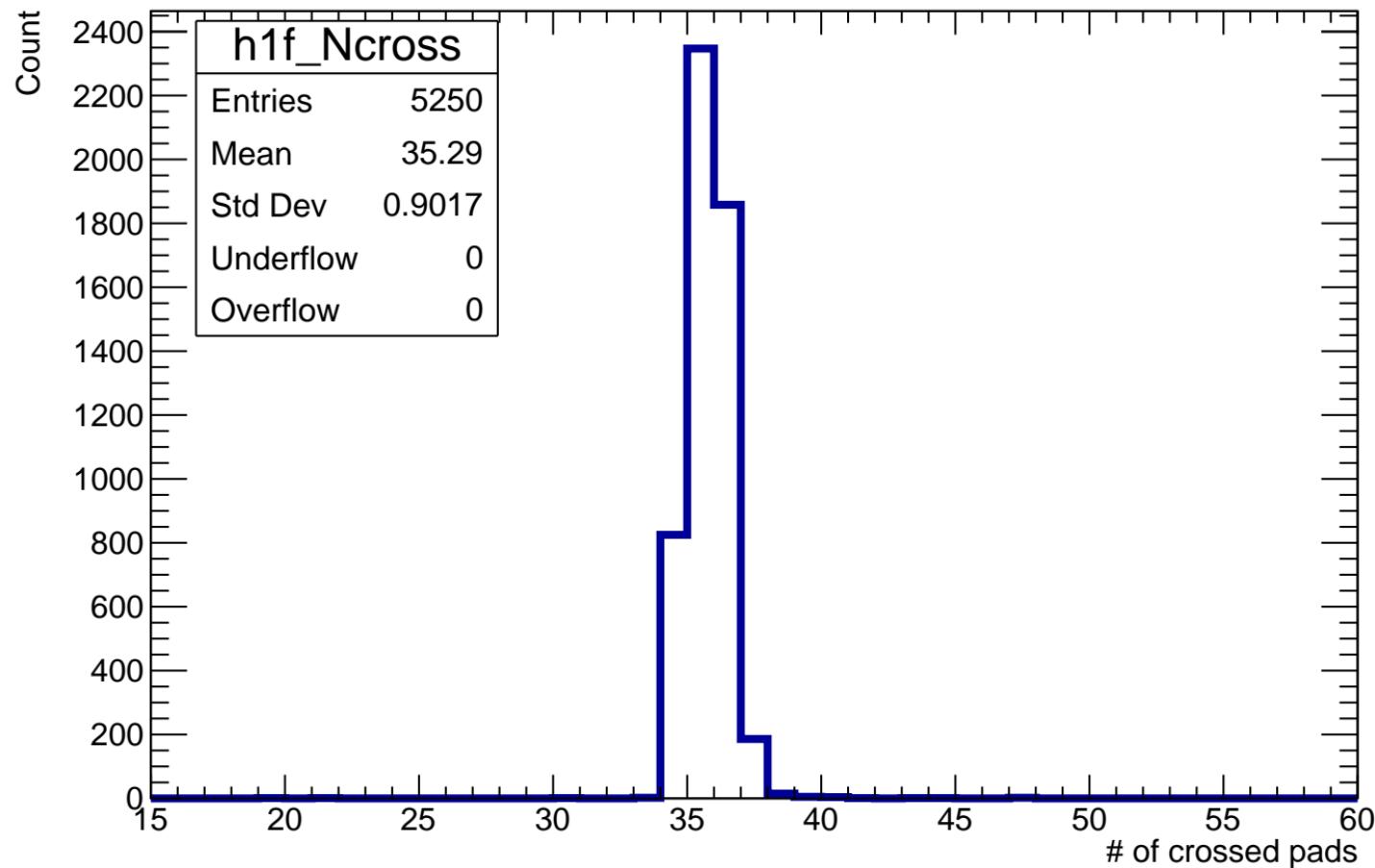


T_{\max} of crossed pads

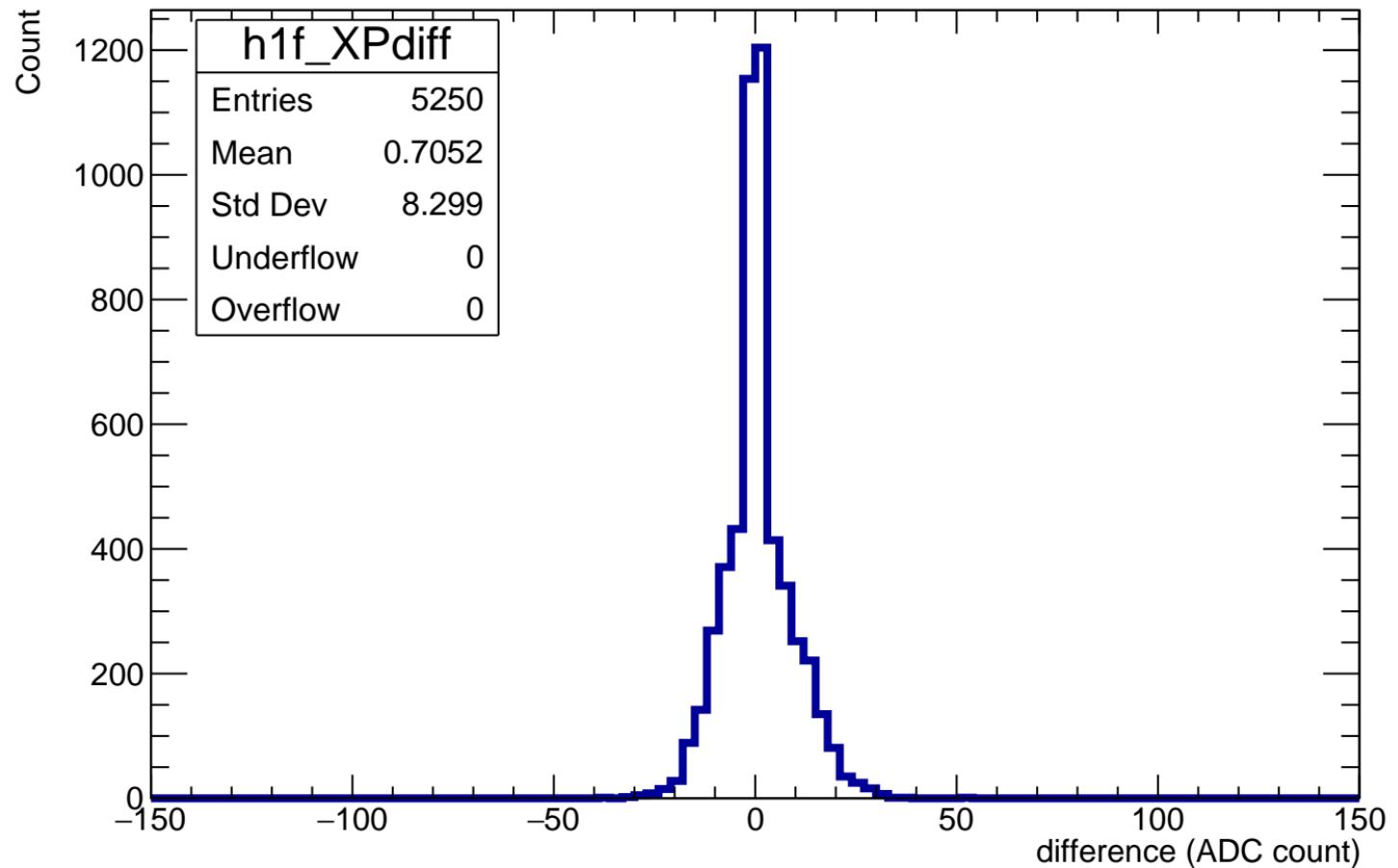
Count



Number of crossed pads

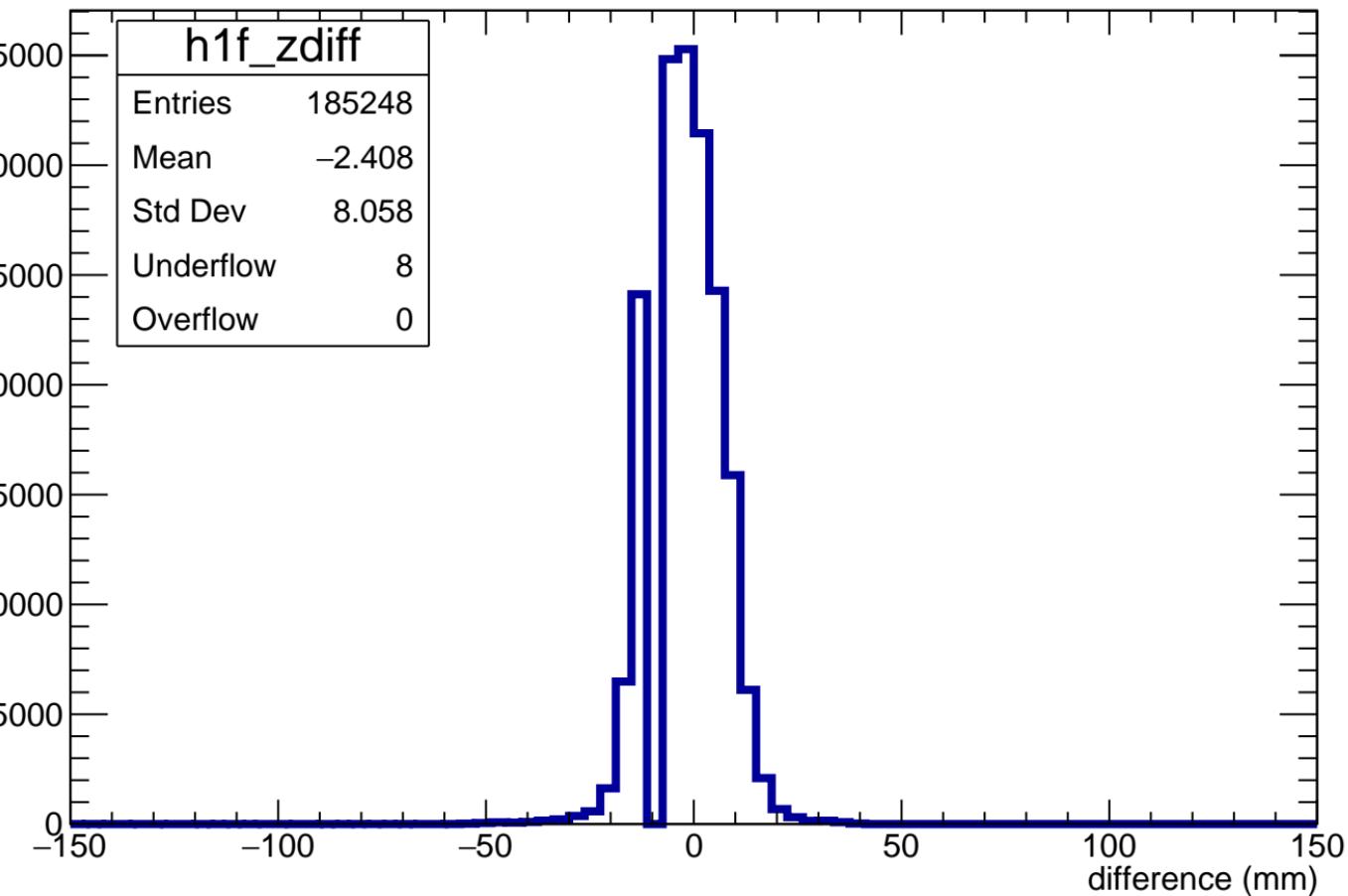


$$\Sigma(Q)/\Sigma(\text{length}) - \text{mean}\{Q/\text{length}\}$$



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

Count



Angle φ in each pad

Count

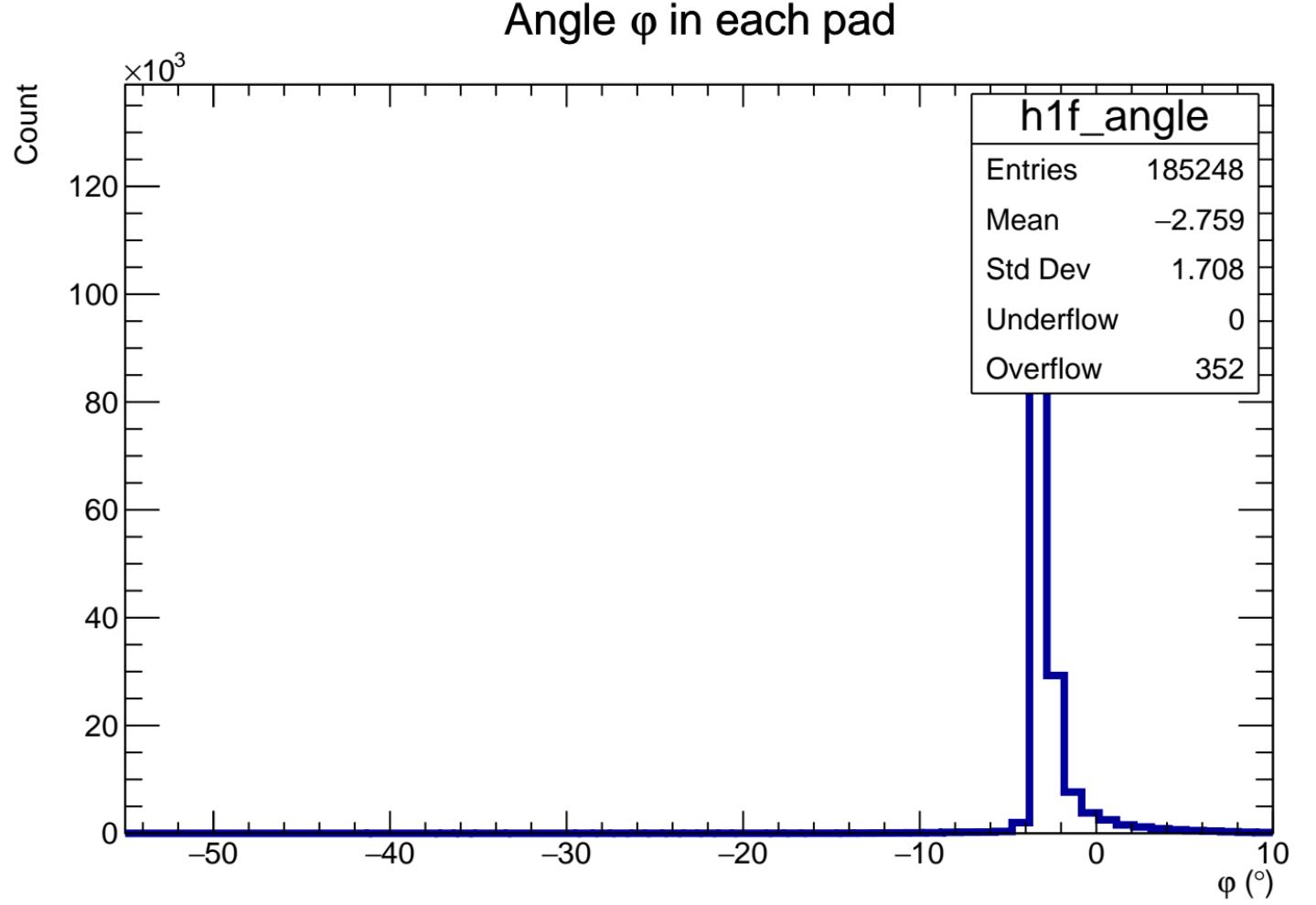
$\times 10^3$

h1f_angle	
Entries	185248
Mean	-2.759
Std Dev	1.708
Underflow	0
Overflow	352

120
100
80
60
40
20
0

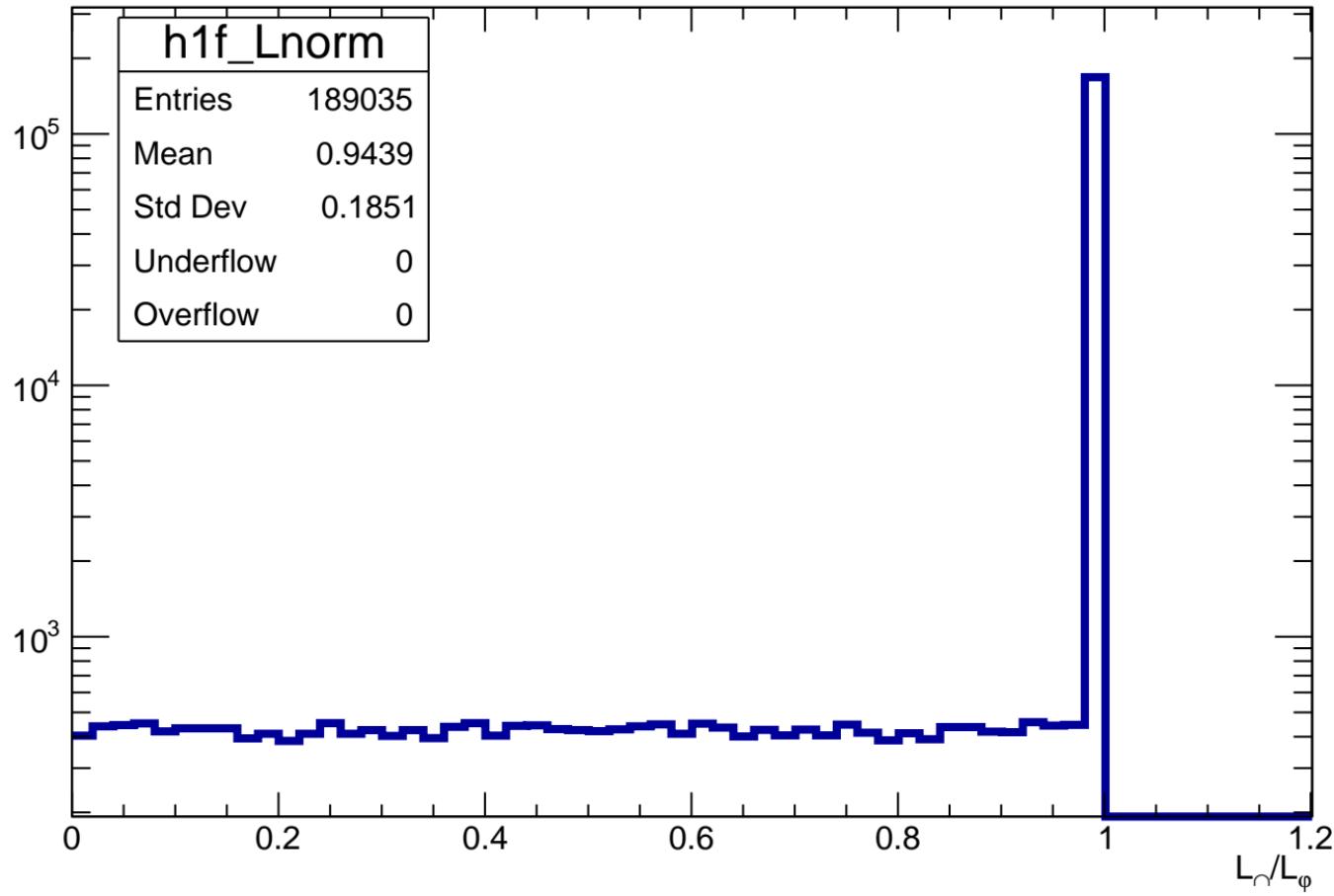
-50 -40 -30 -20 -10 0 10

φ ($^\circ$)

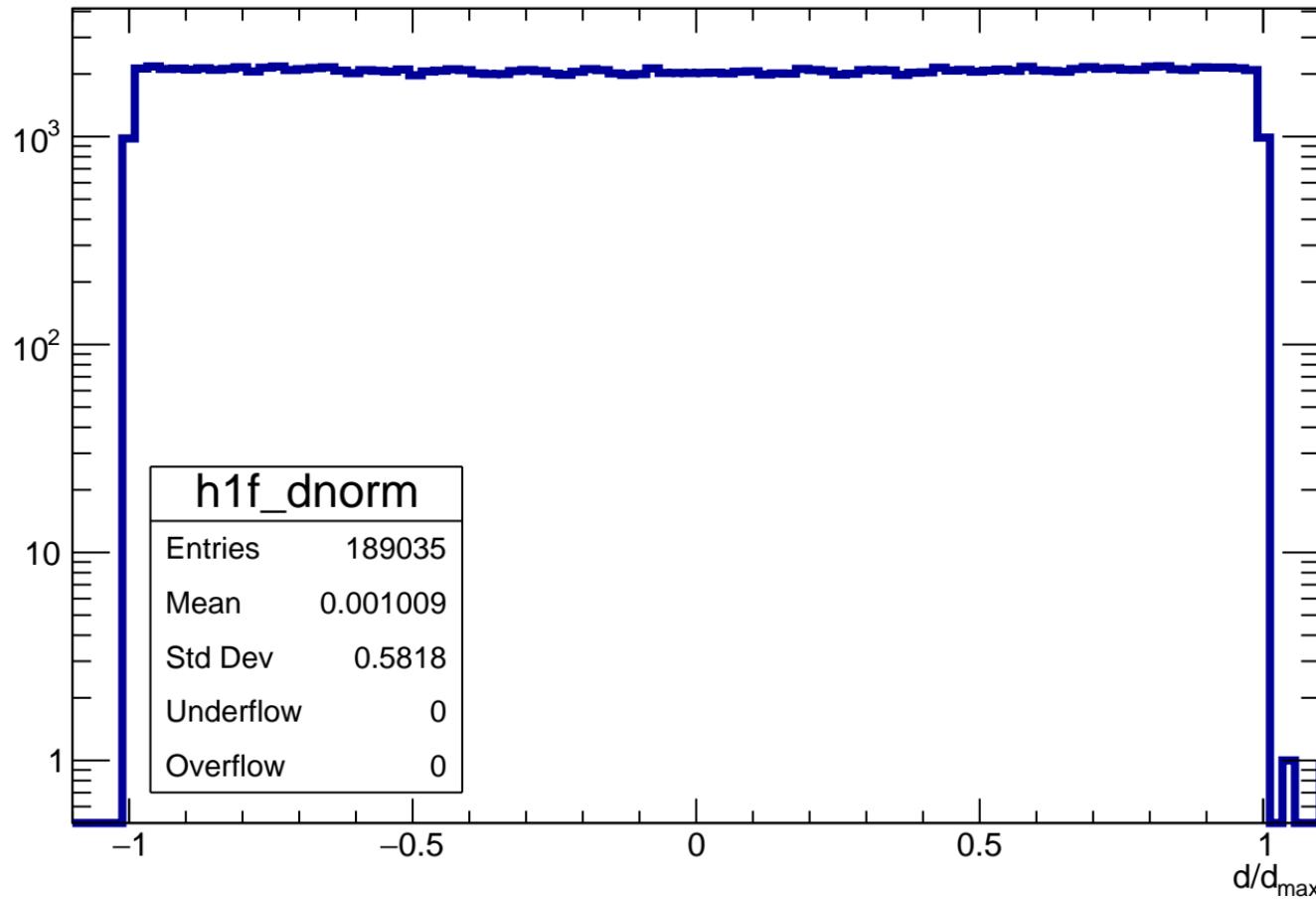


Length in pad normalized to maximum length in pad for a given ϕ

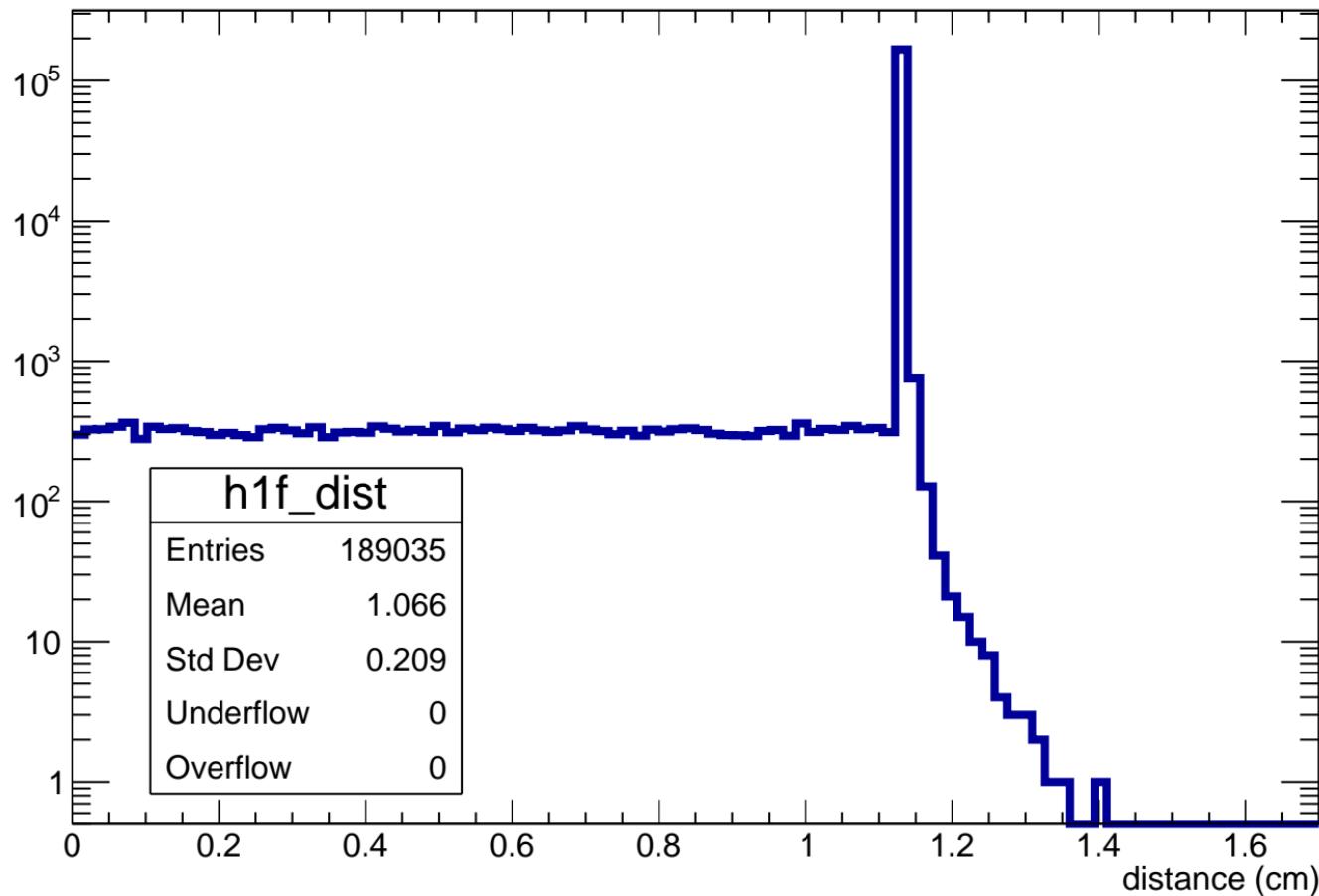
Count



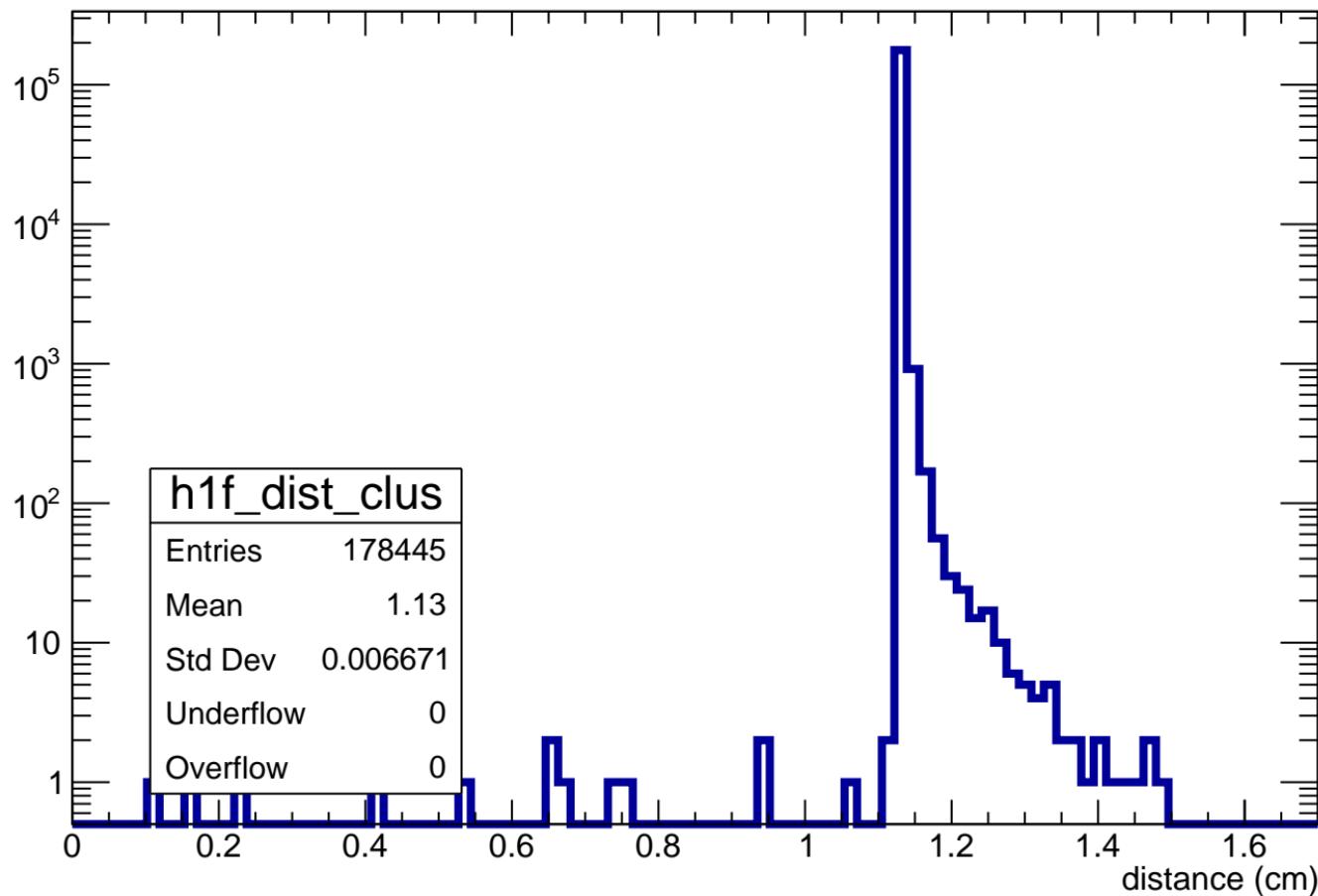
Normalized impact parameter d/d_{\max}



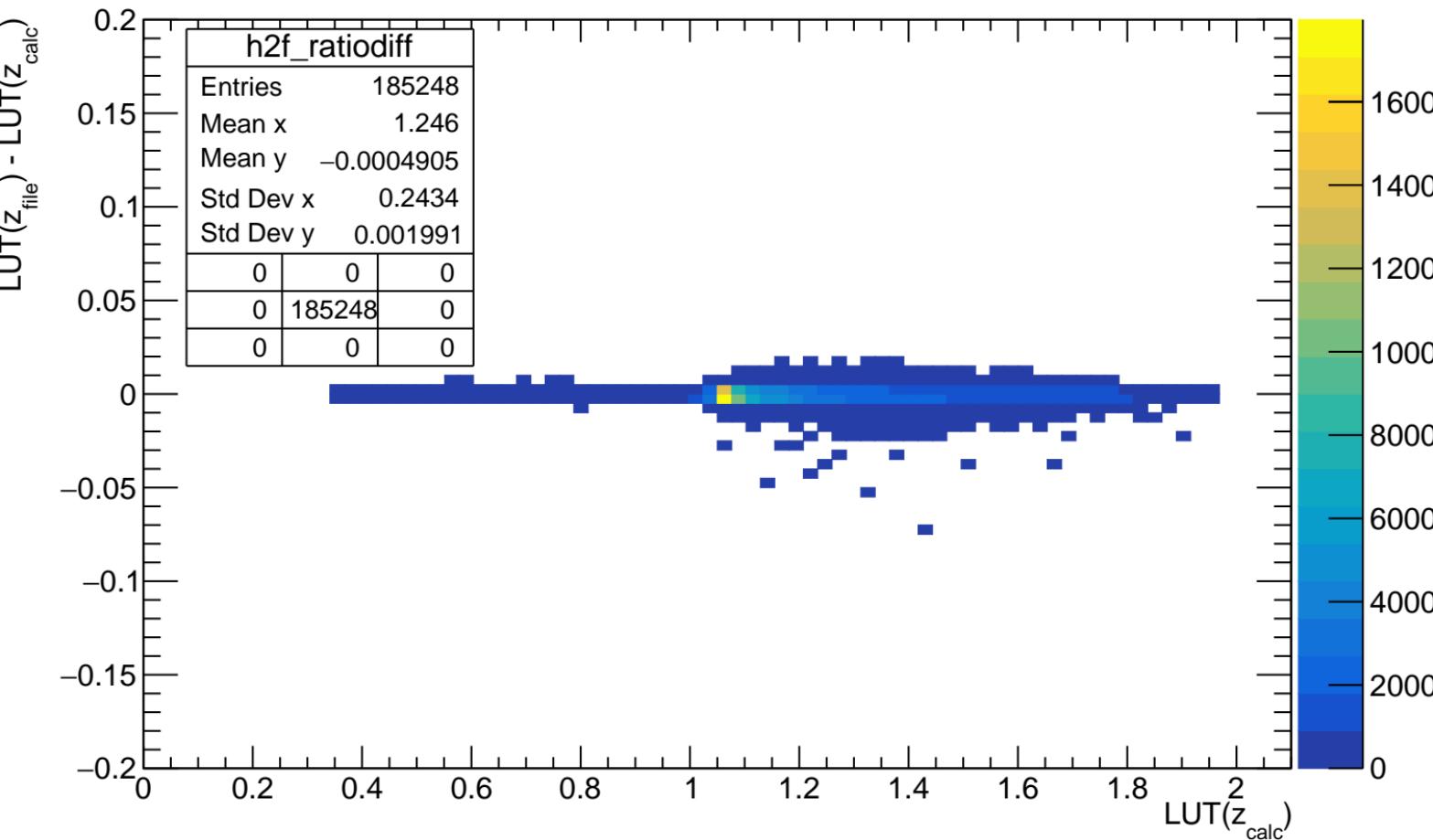
distance of track in pad



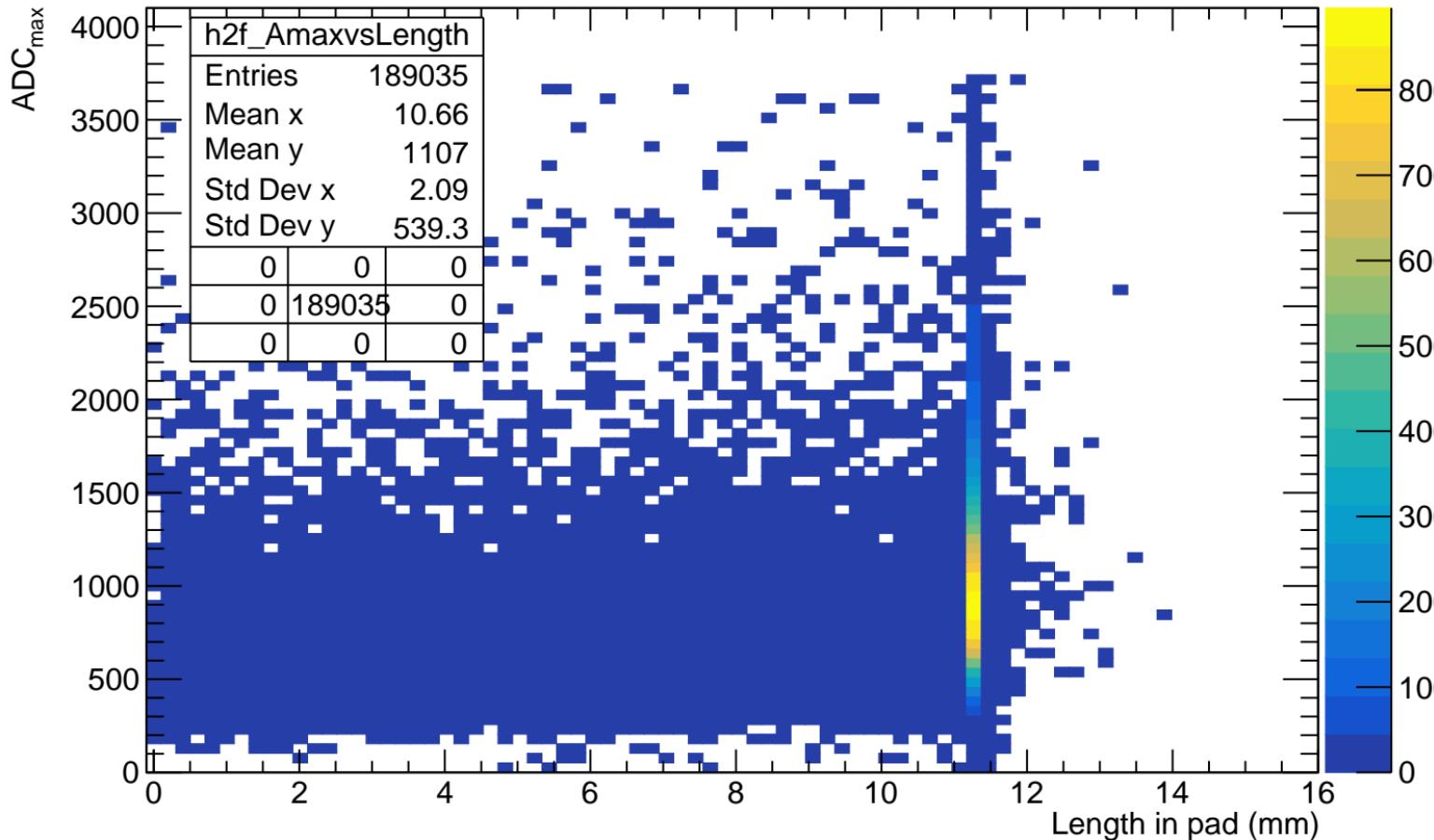
distance of track in cluster



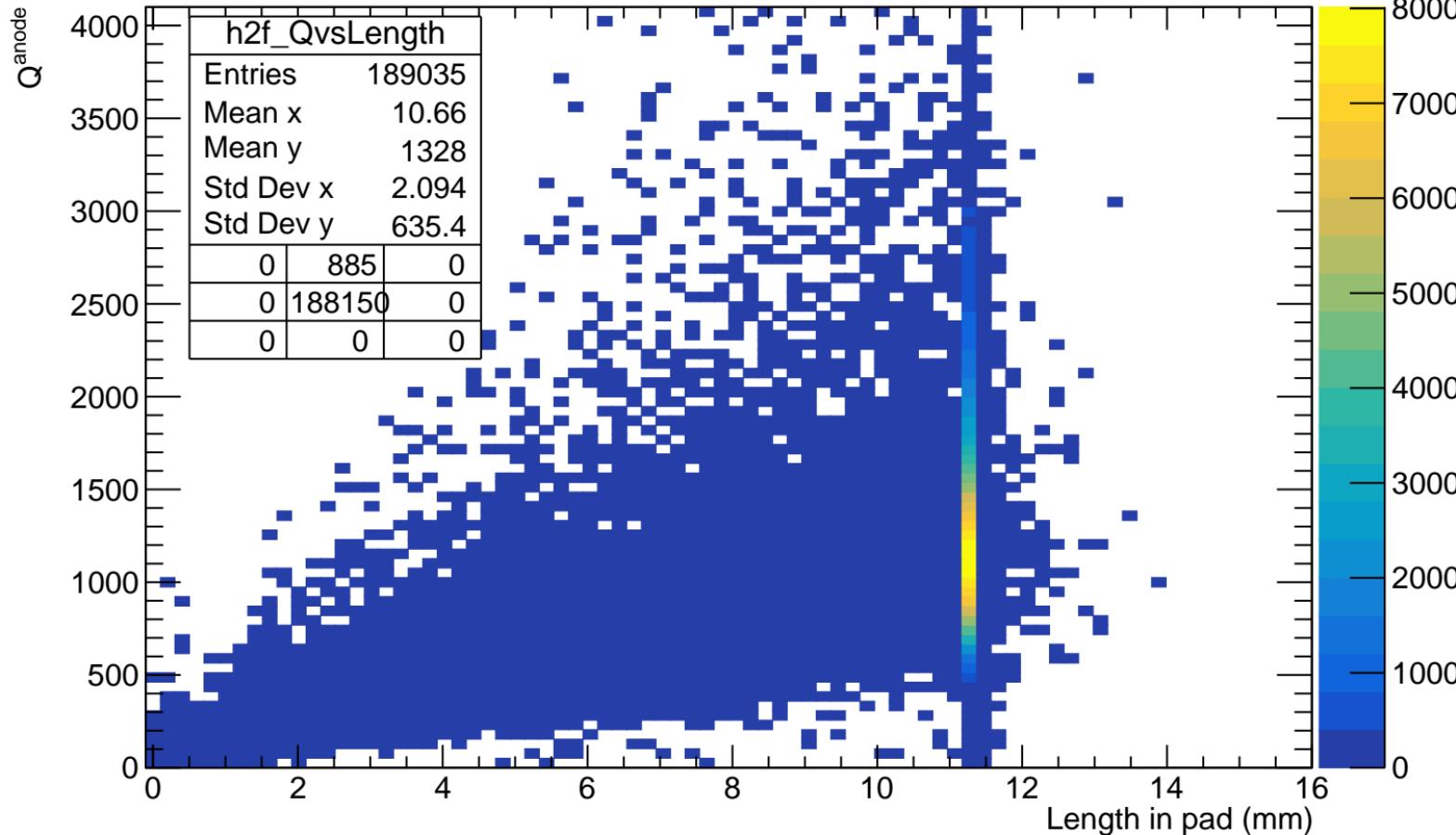
$LUT(z_{file}) - LUT(z_{calc})$



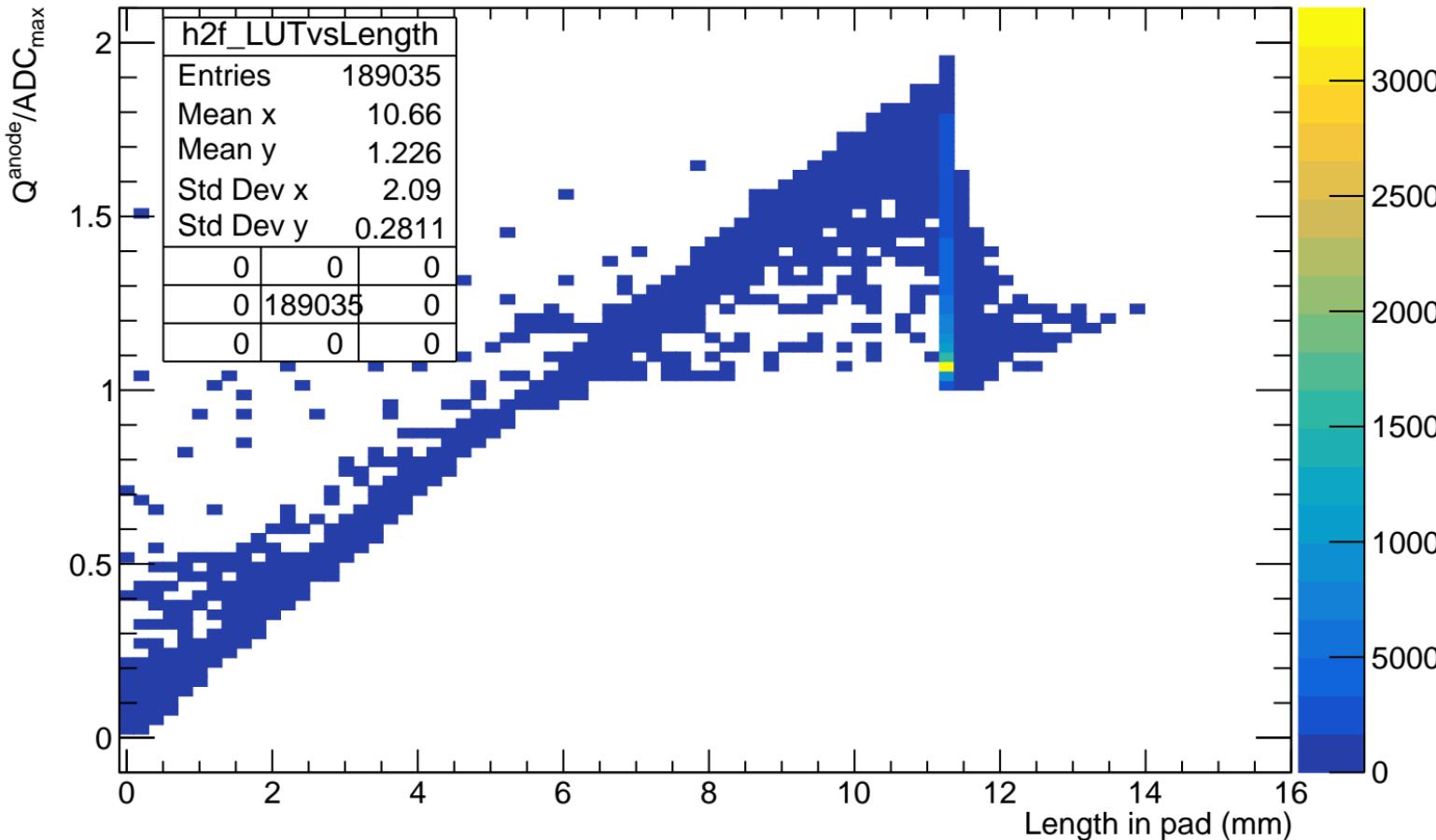
ADC_{max} VS length in pad (before length cut)



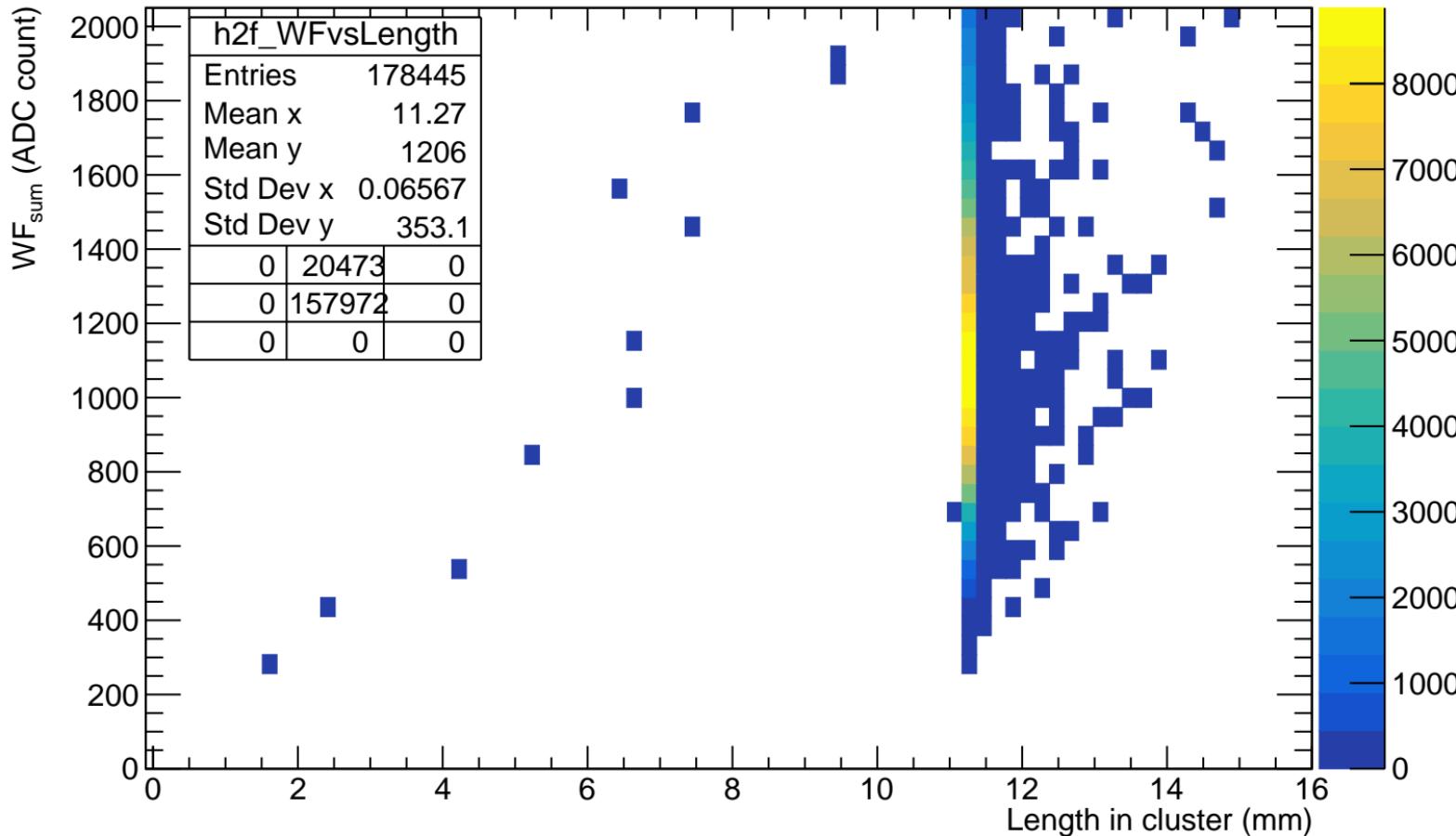
Q^{anode} VS length in pad (before length cut)



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



WF_{sum} VS length in cluster



impact parameter d vs length in pad

