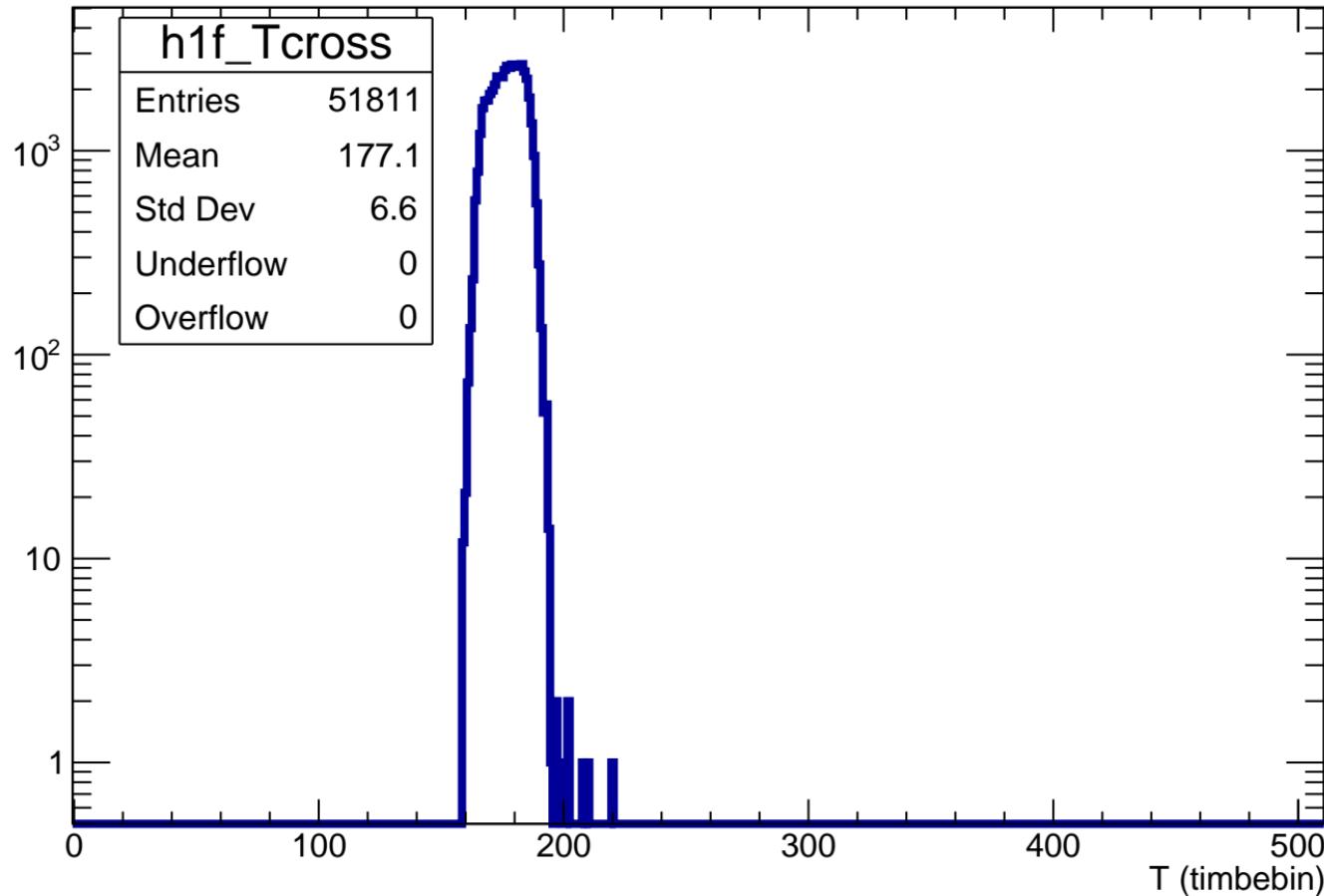


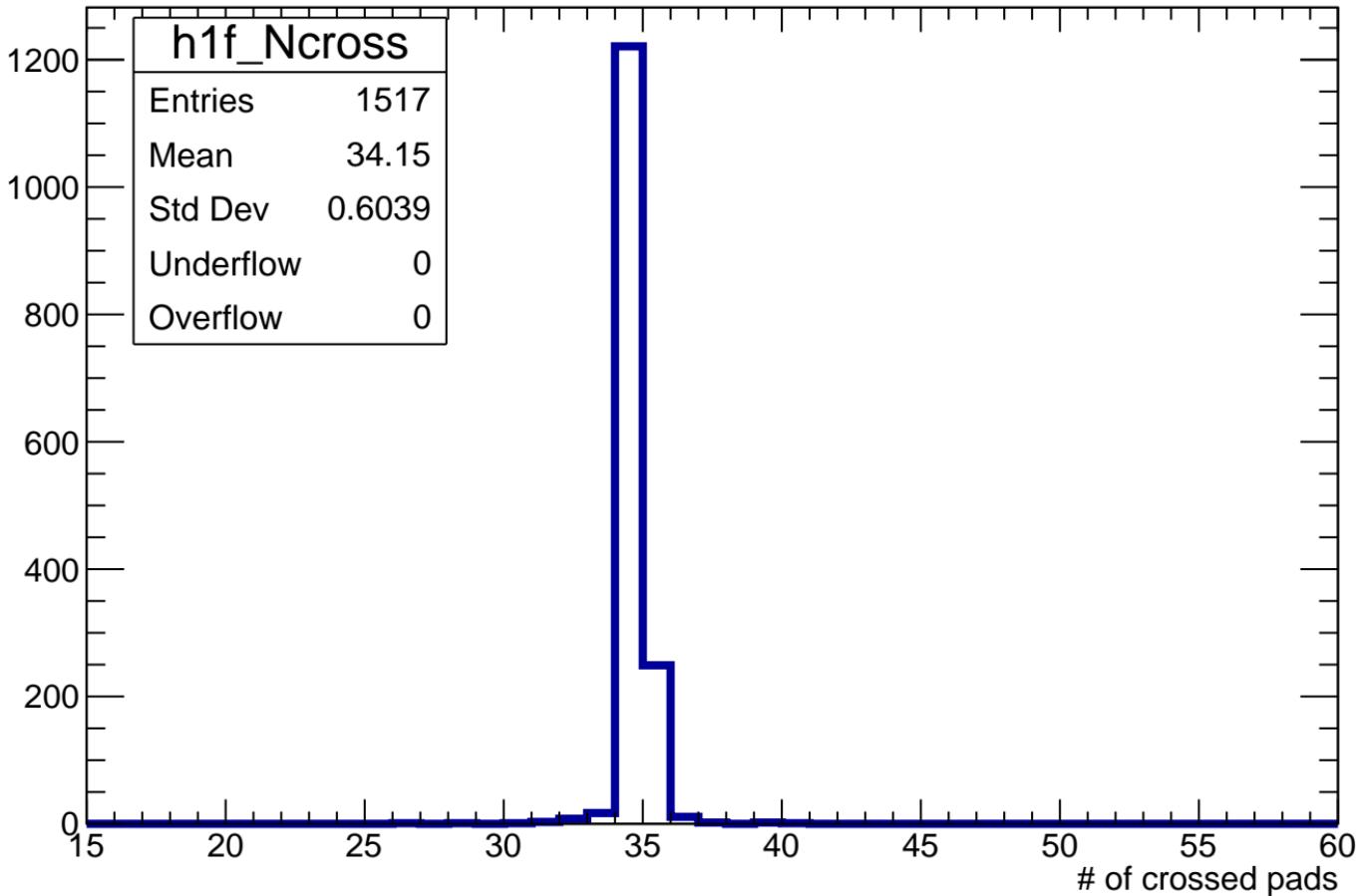
T_{\max} of crossed pads

Count



Number of crossed pads

Count



$Z_{\text{file}} = 415\text{mm} - Z_{\text{computed}}$

Count

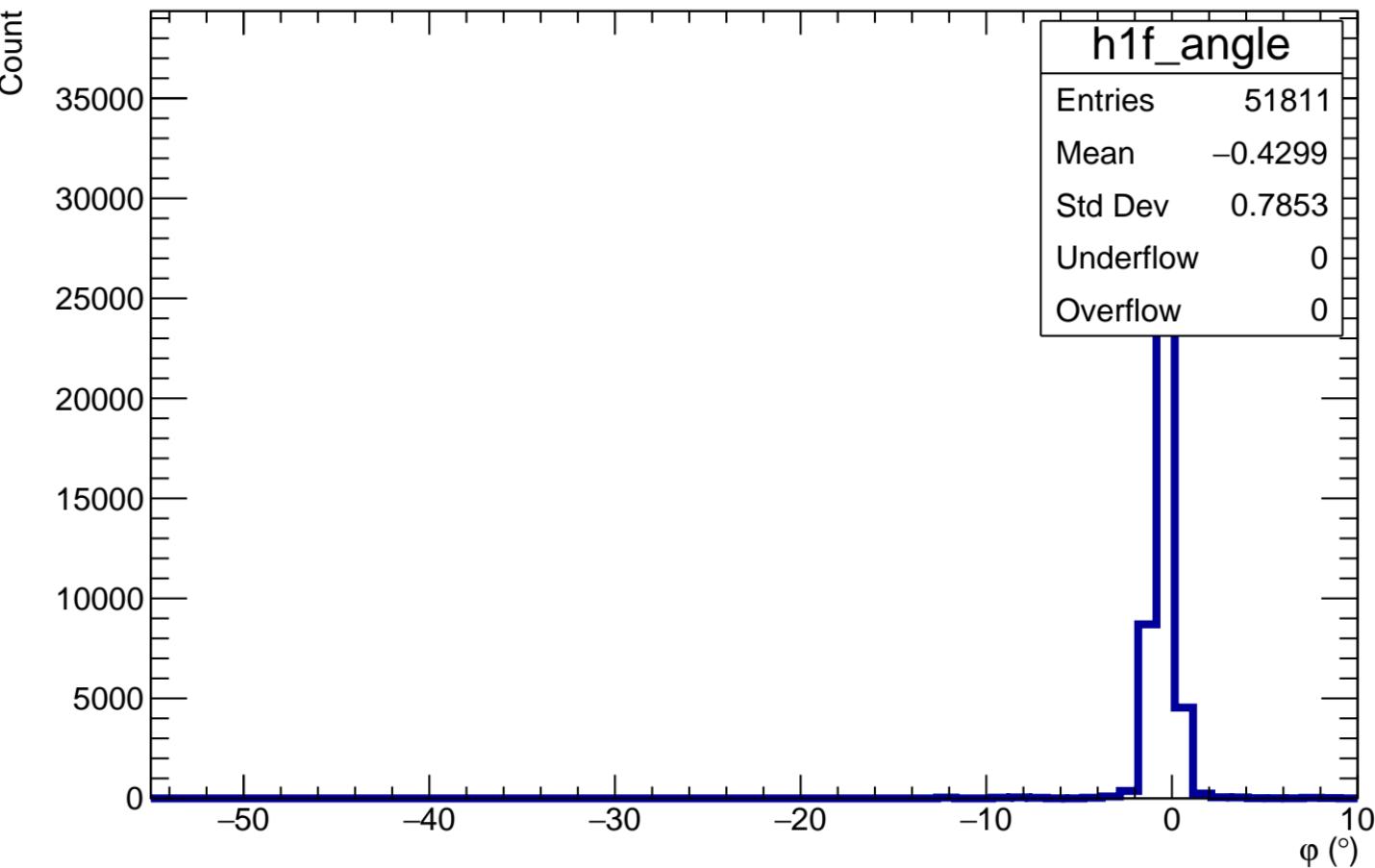
h1f_zdiff	
Entries	51811
Mean	37.32
Std Dev	20.59
Underflow	0
Overflow	0

5000
4000
3000
2000
1000
0

-150 -100 -50 0 50 100 150

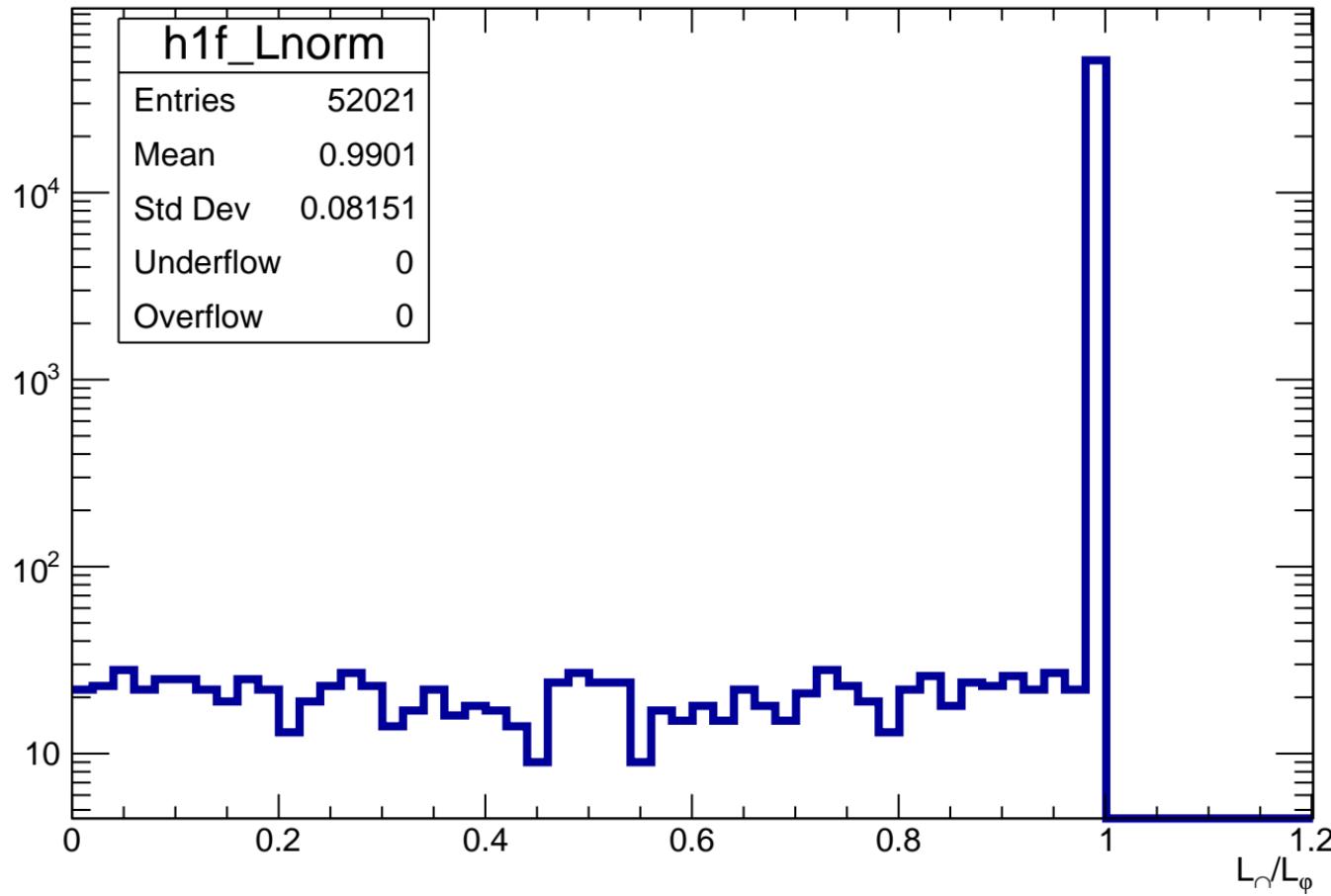
difference (mm)

Angle φ in each pad

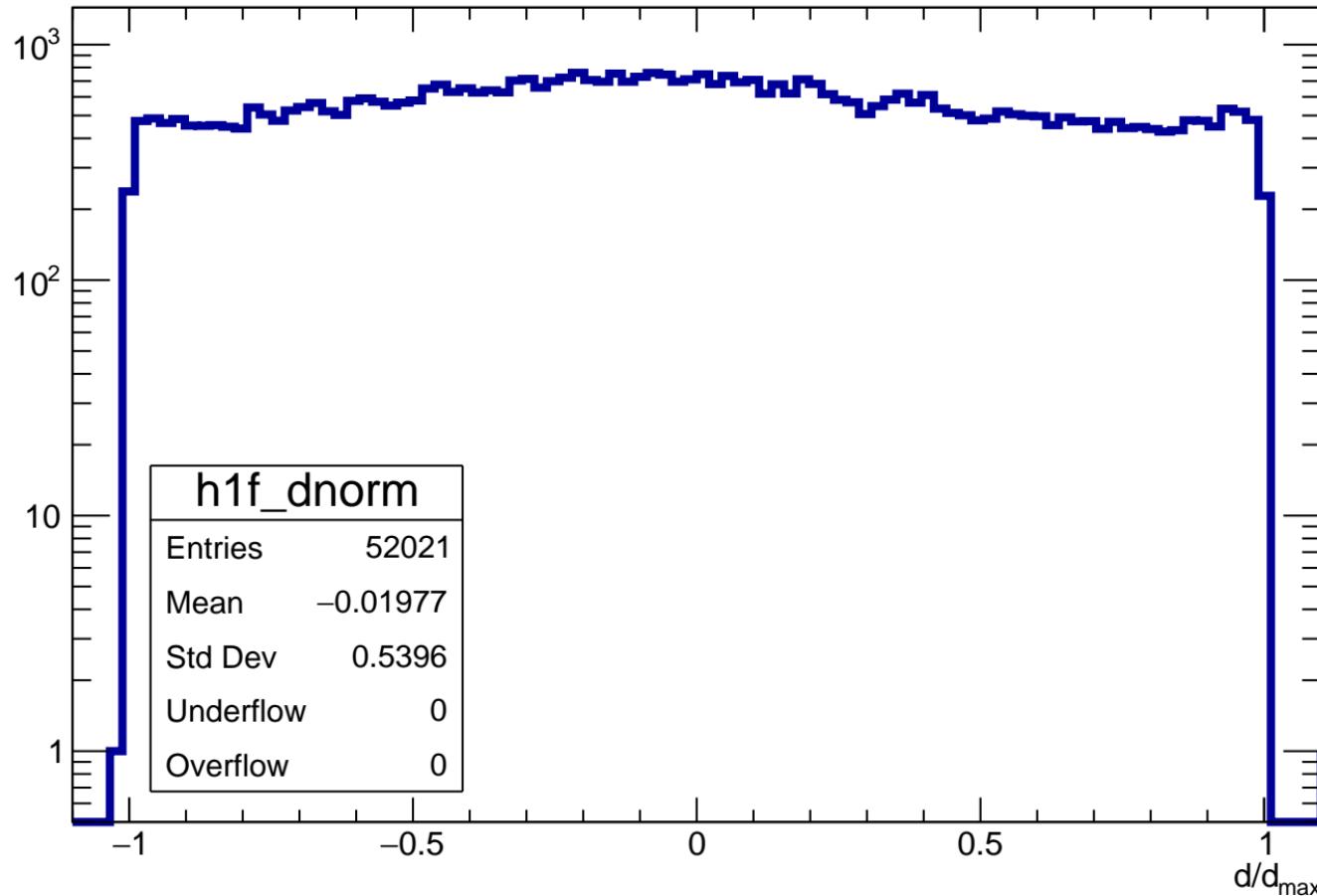


Length in pad normalized to maximum length in pad for a given ϕ

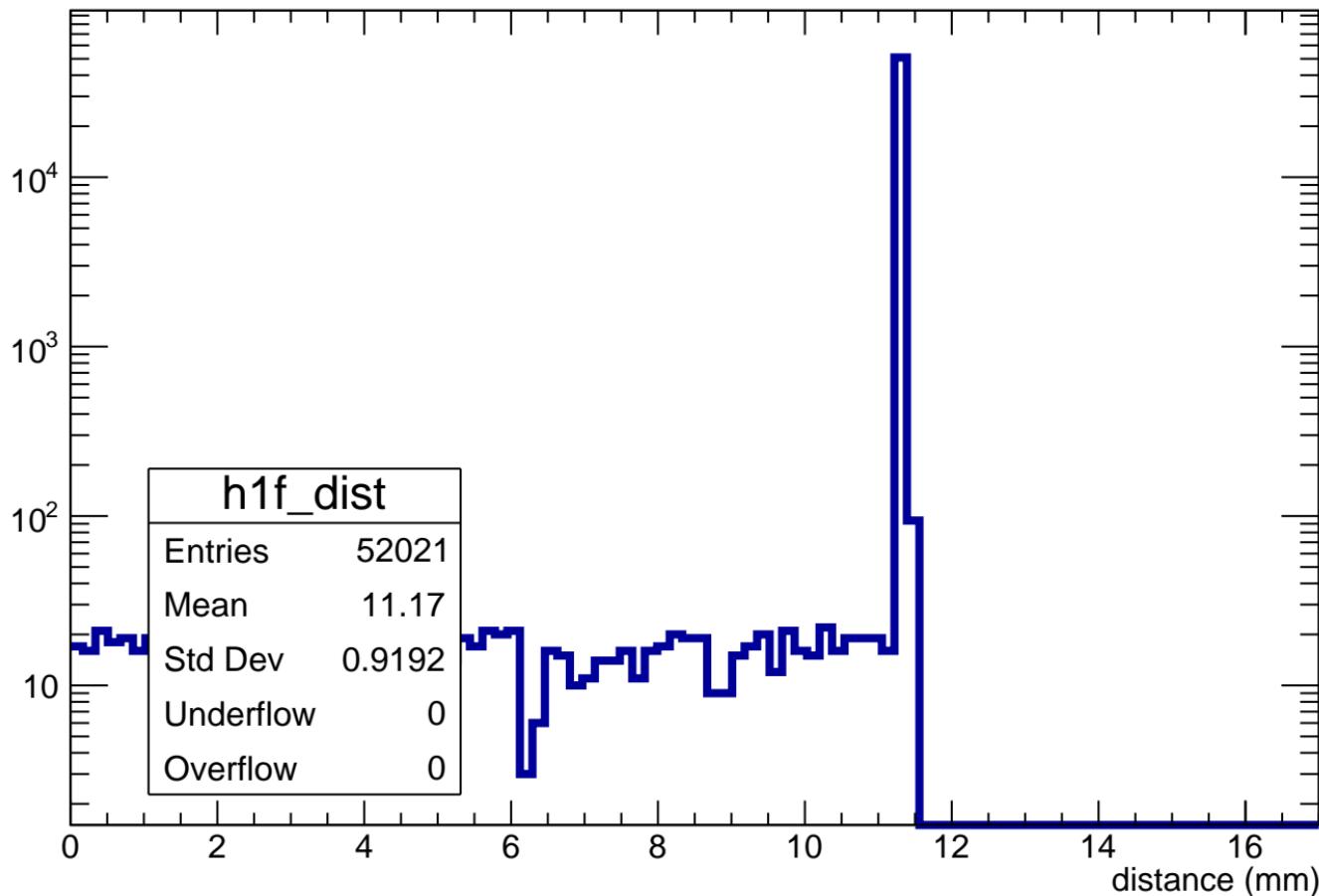
Count



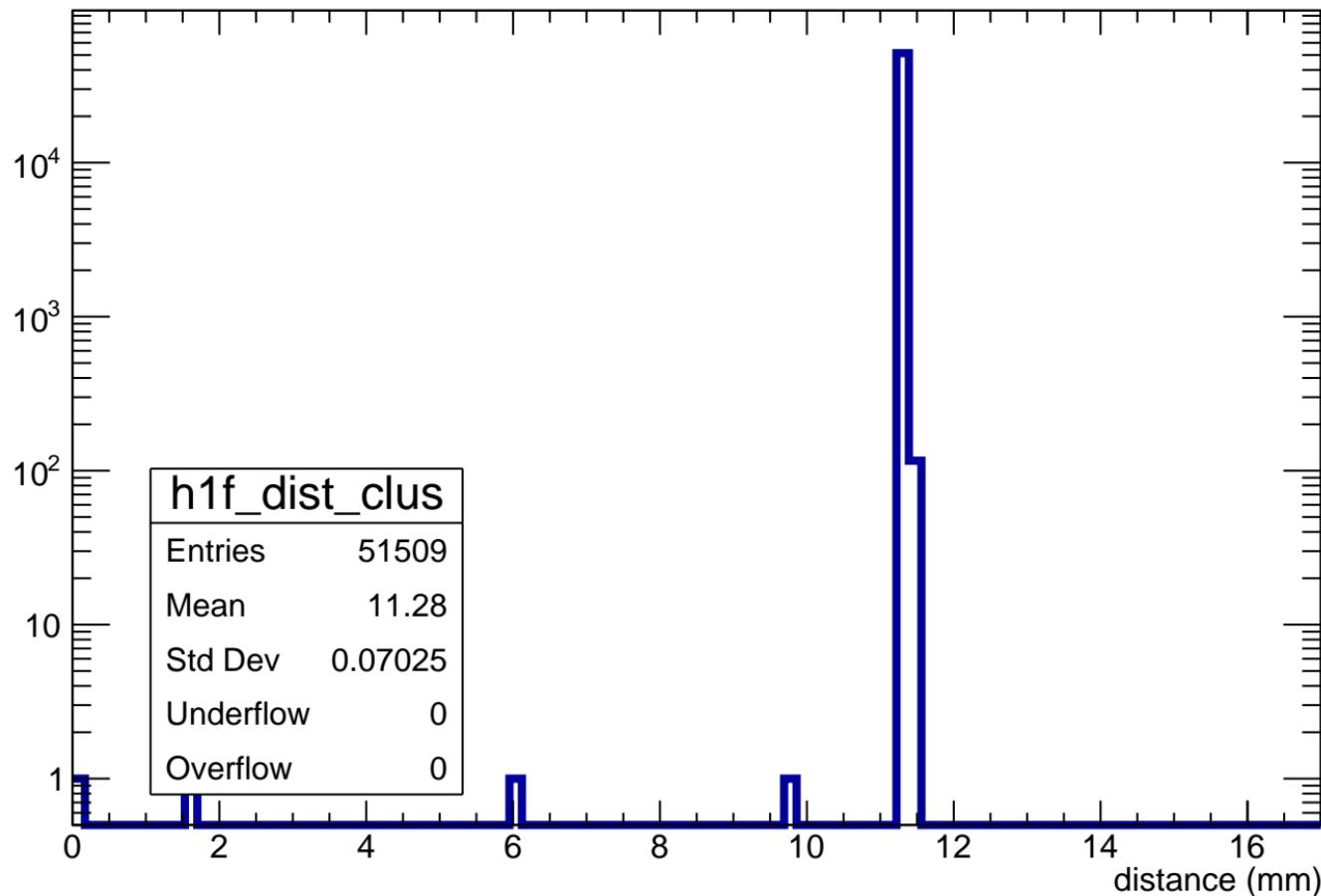
Normalized impact parameter d/d_{\max}



distance of track in pad

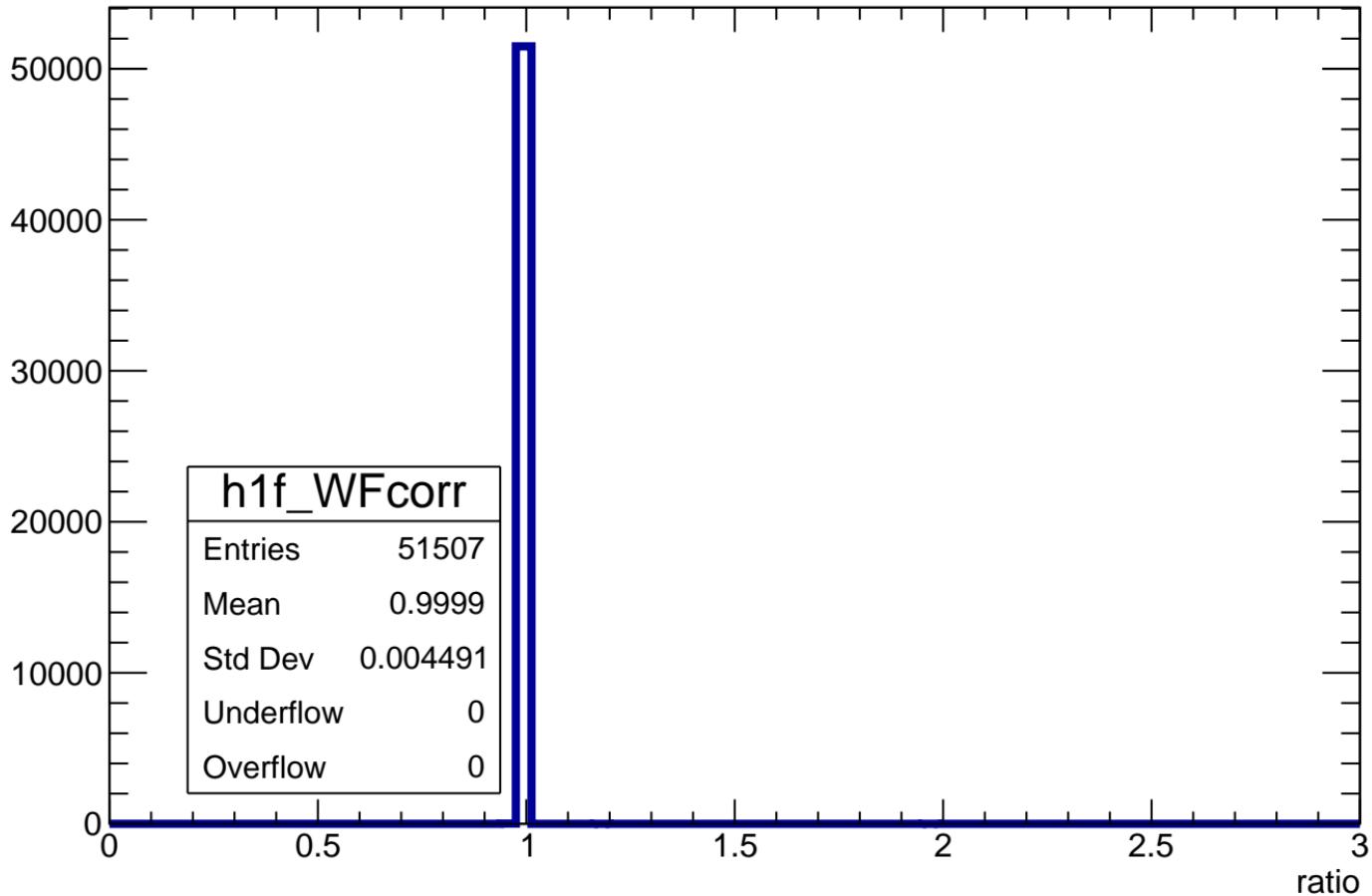


Distance of track in cluster

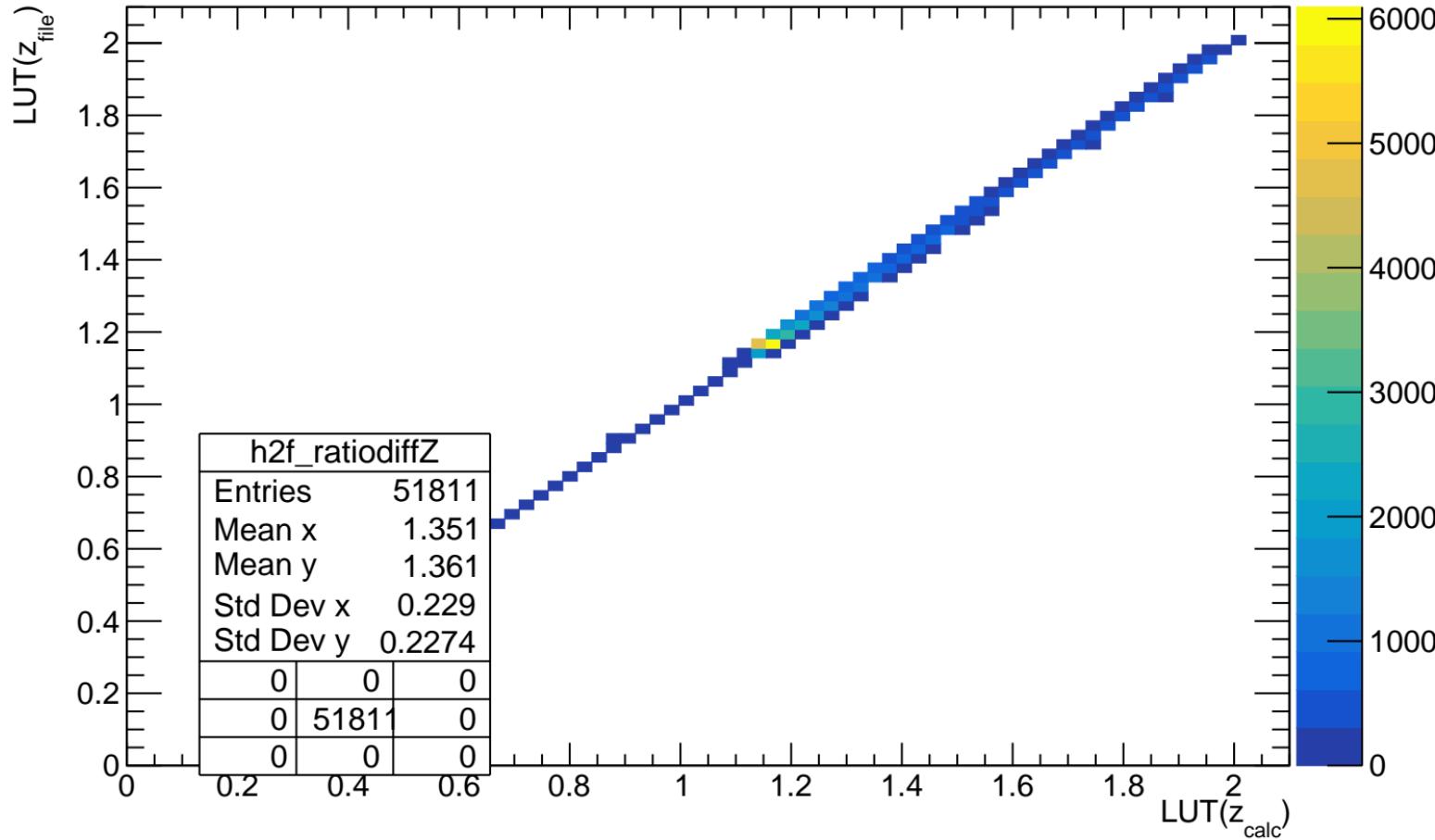


Correction A_{max} ratio

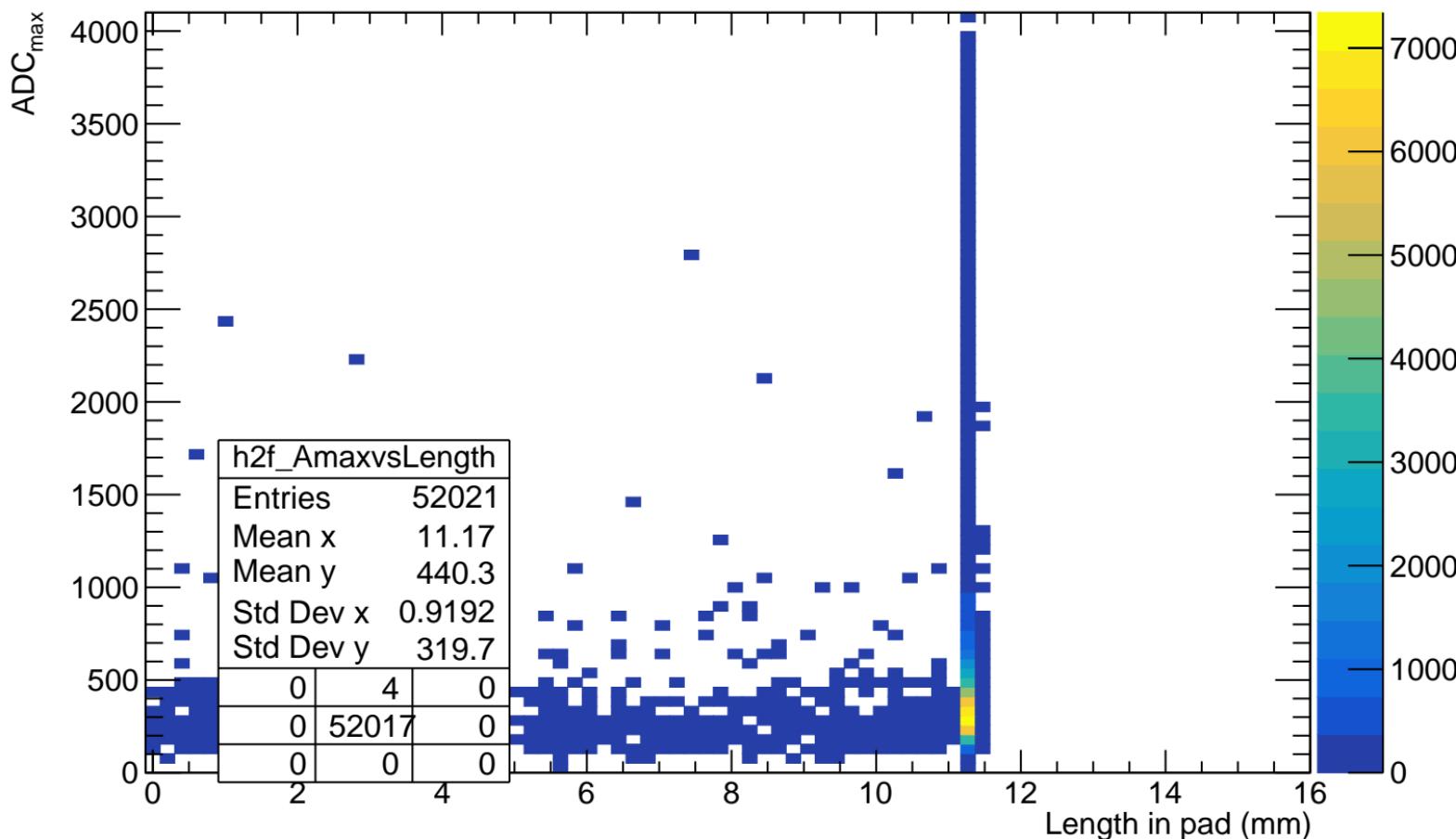
Count



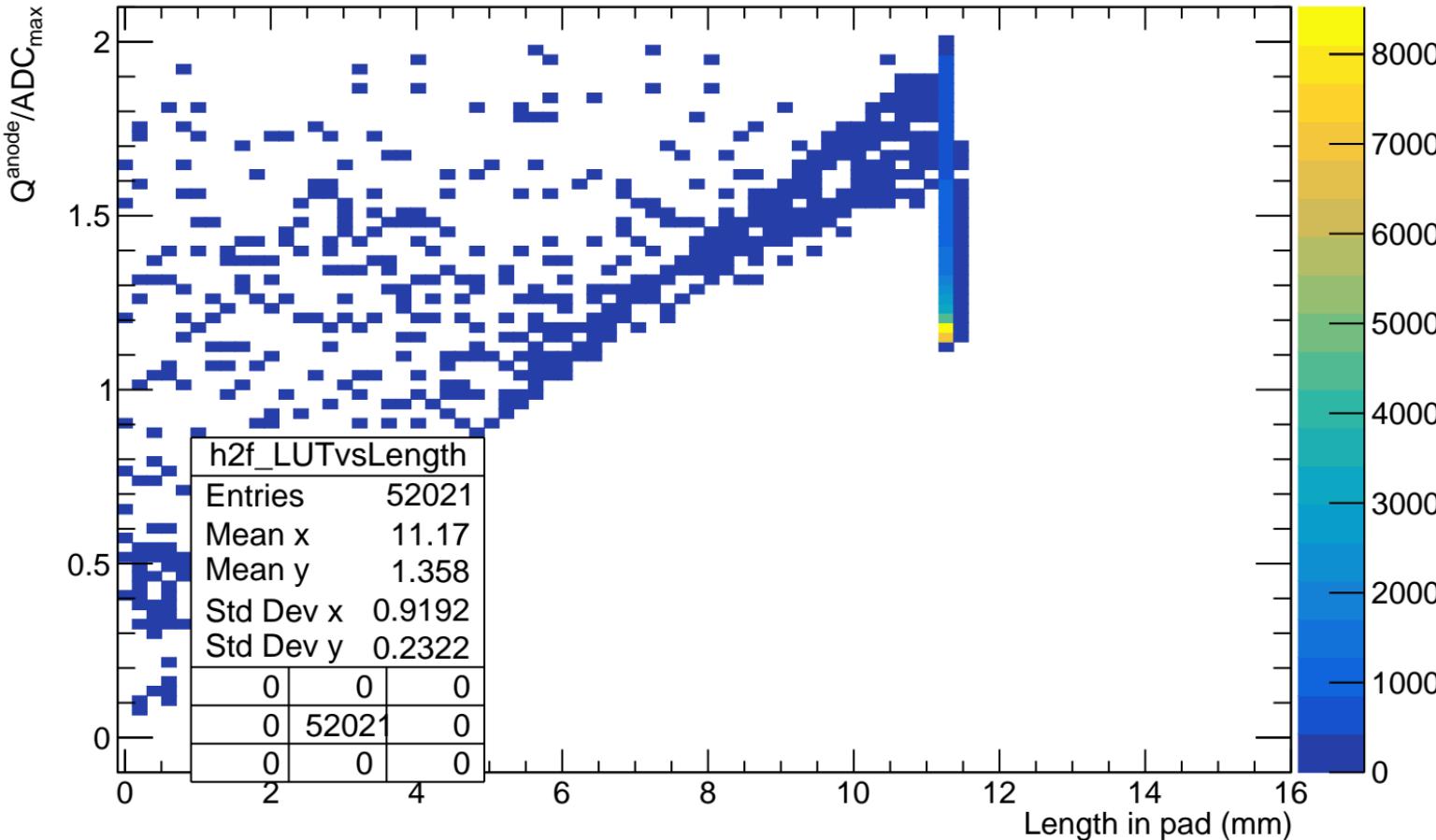
$LUT(z_{file})$ vs $LUT(z_{calc})$



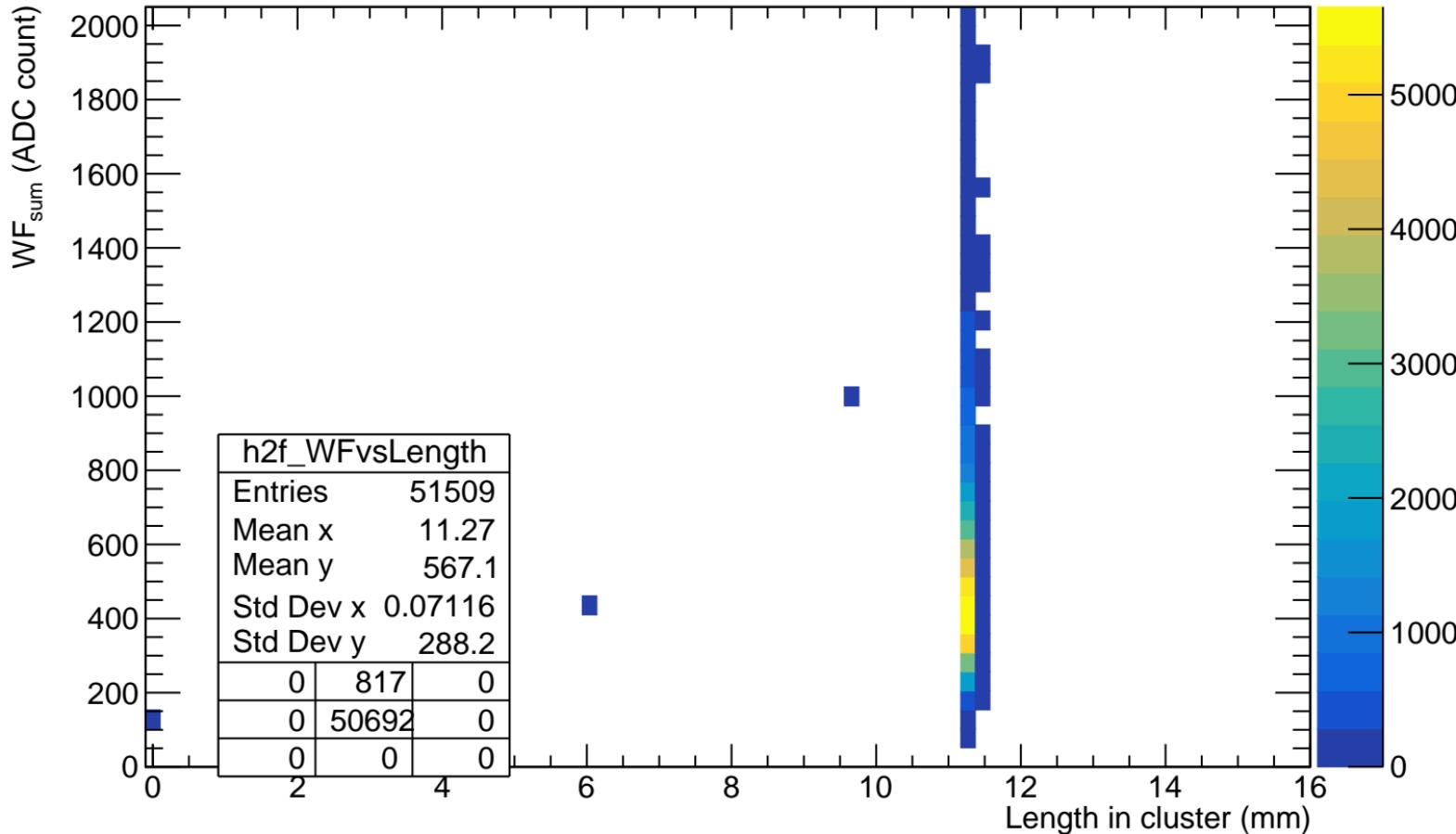
ADC_{max} VS length in pad (before length cut)



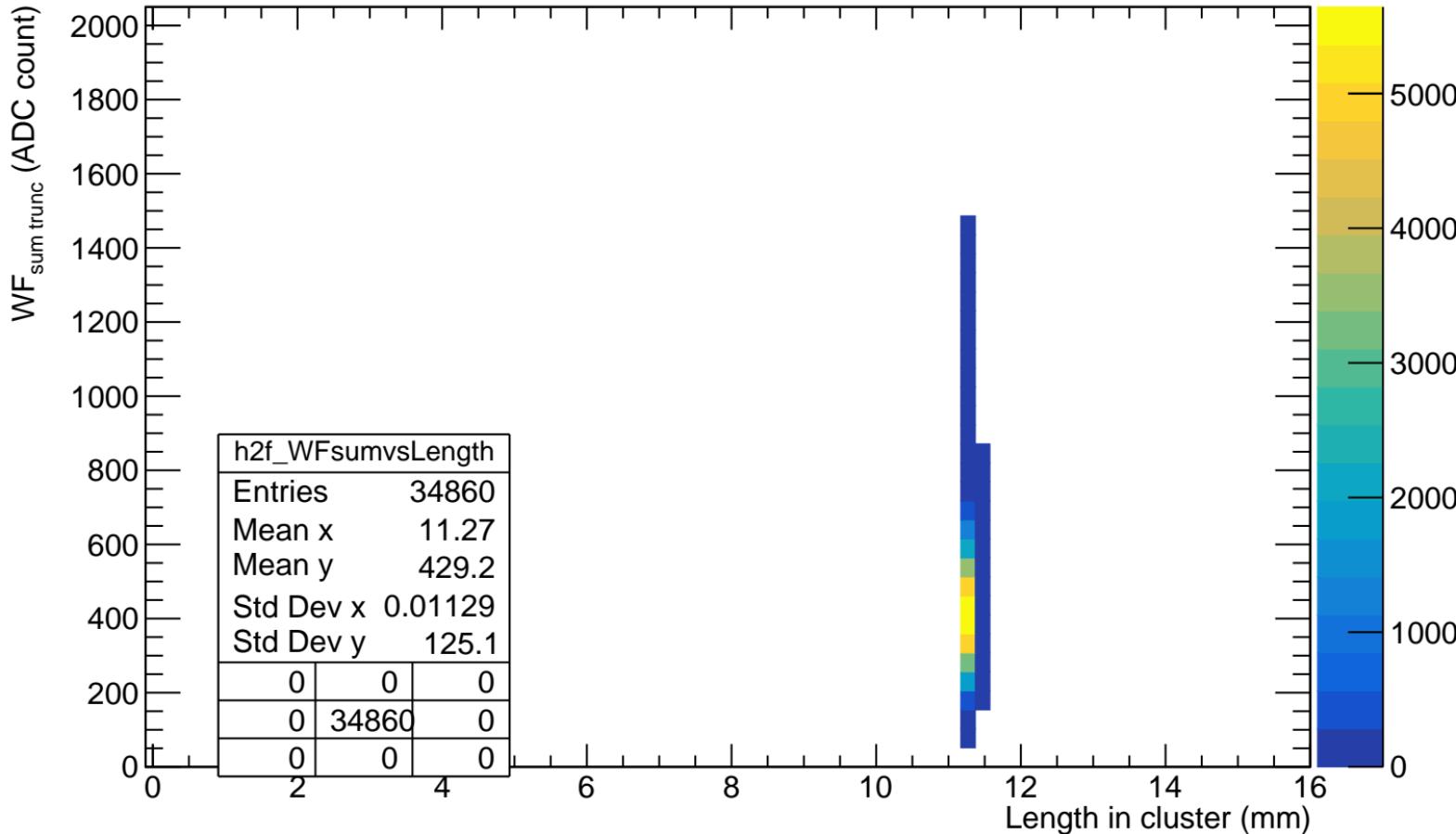
$Q^{\text{anode}}/\text{ADC}_{\max}$ VS length in pad (before length cut)



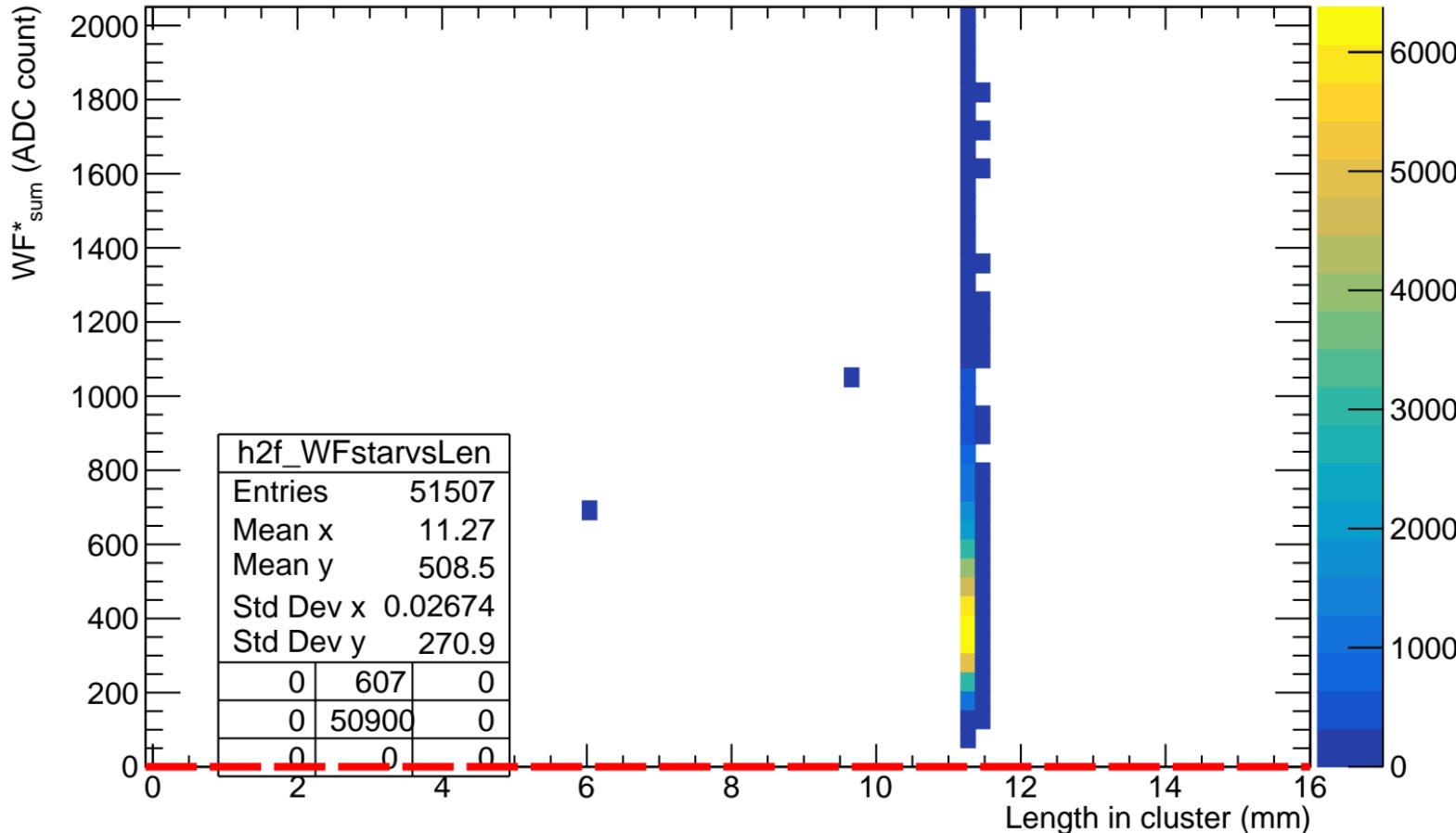
WF_{sum} VS length in cluster



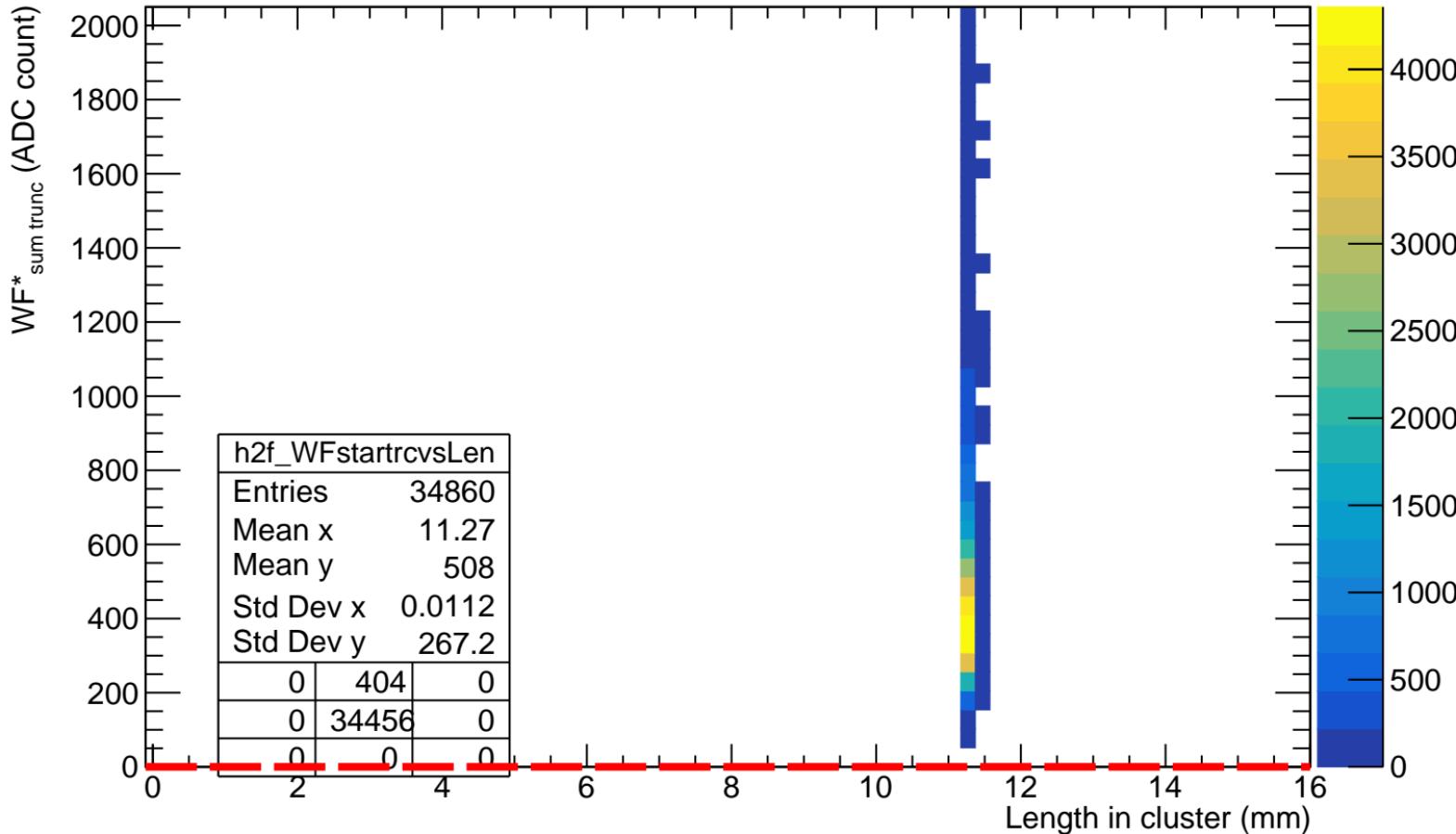
WF_{sum} truncated VS length in cluster

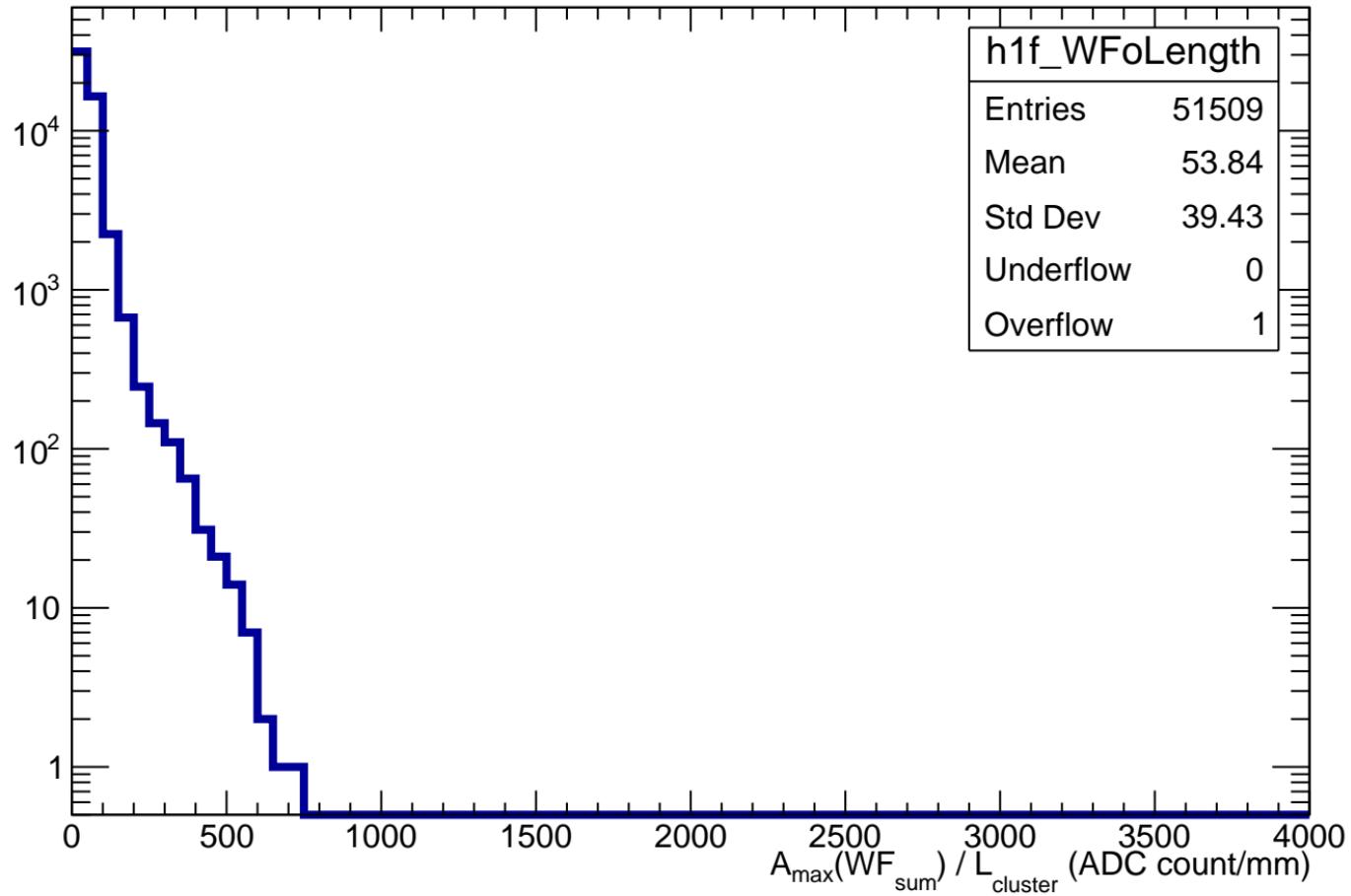


WF^{*}_{sum} VS length in cluster



WF*_{sum truncated} VS length in cluster



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

impact parameter d vs length in pad

