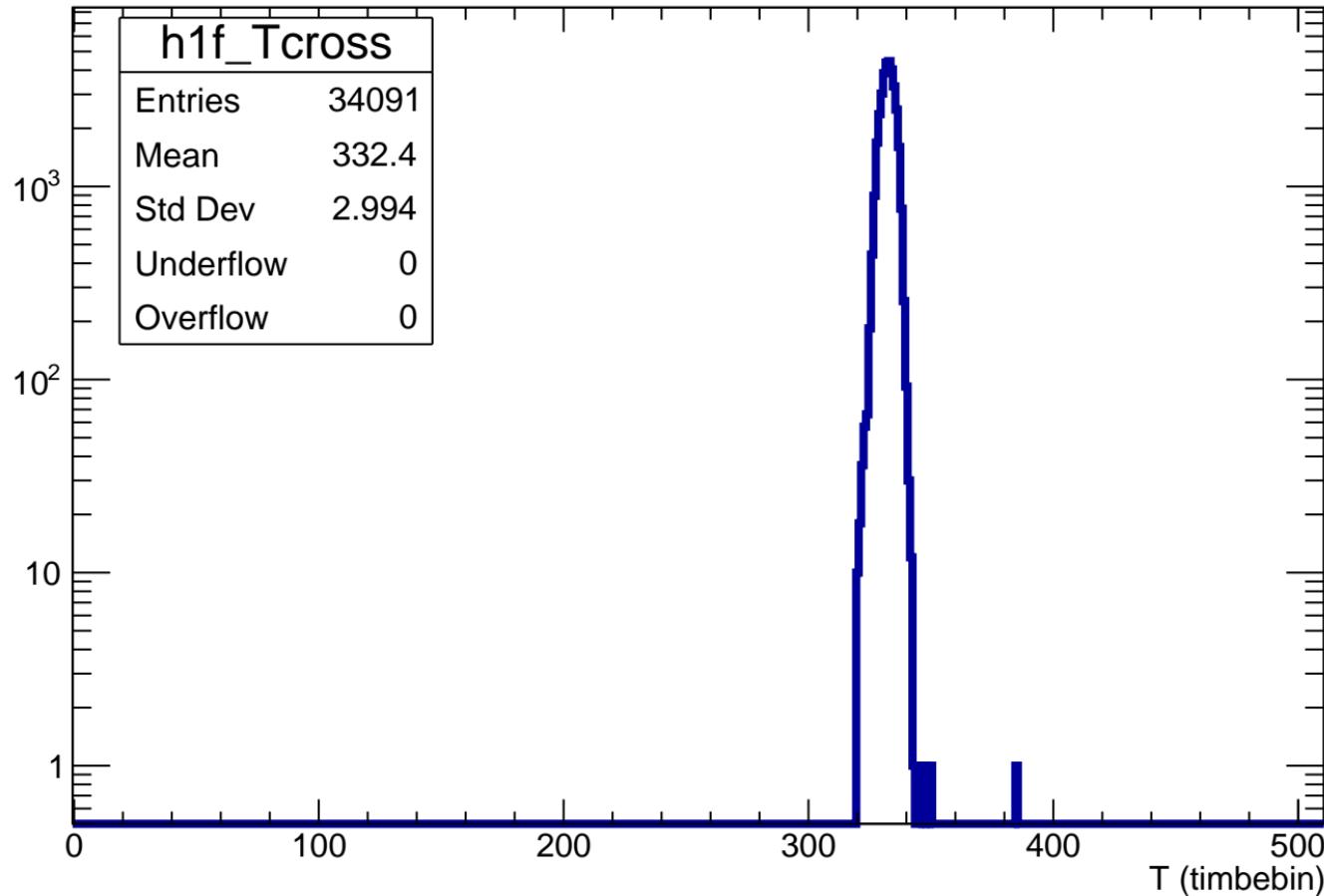


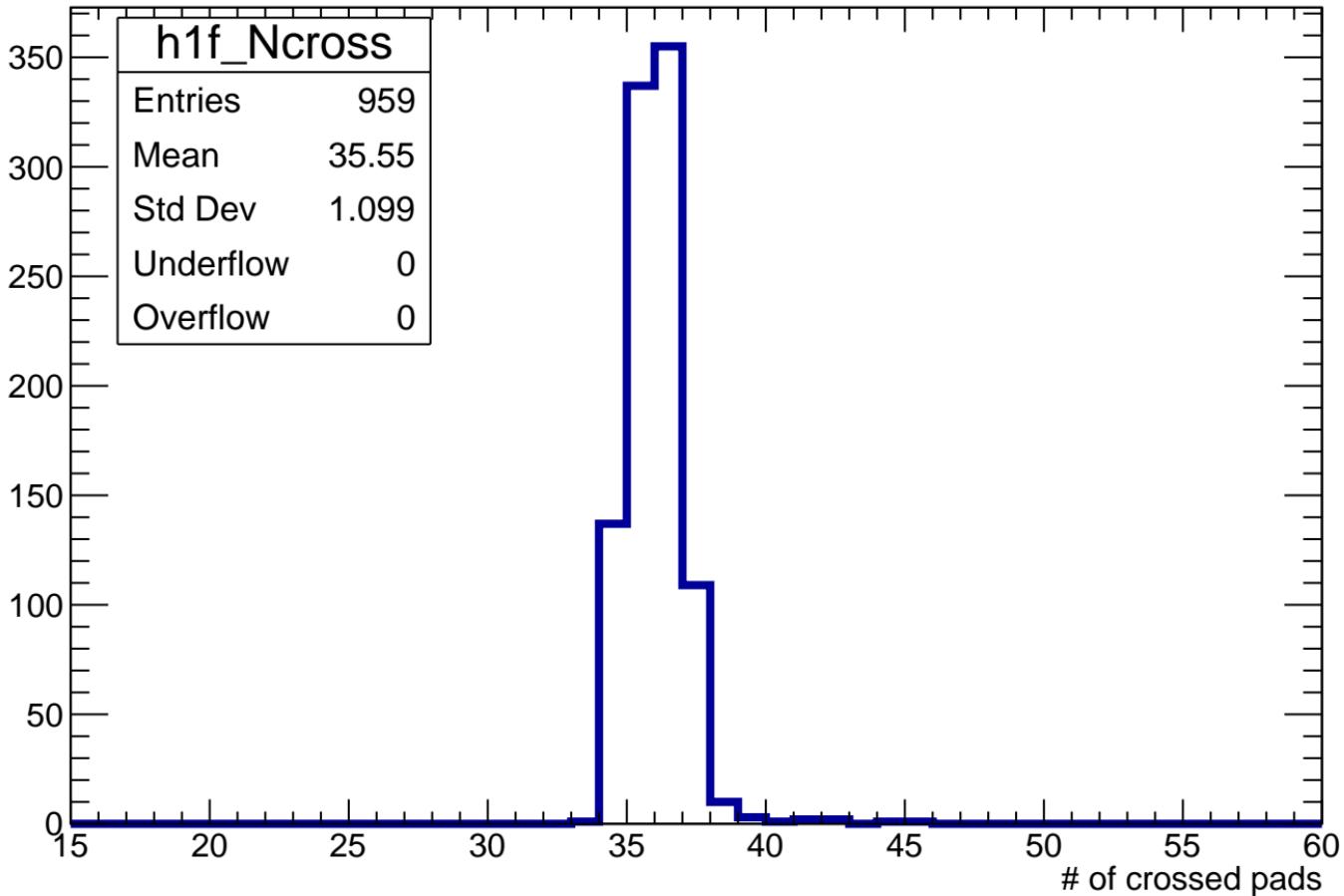
T_{\max} of crossed pads

Count



Number of crossed pads

Count



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

Count

h1f_zdiff	
Entries	34091
Mean	62.63
Std Dev	9.318
Underflow	0
Overflow	0

8000

7000

6000

5000

4000

3000

2000

1000

0

-150

-100

-50

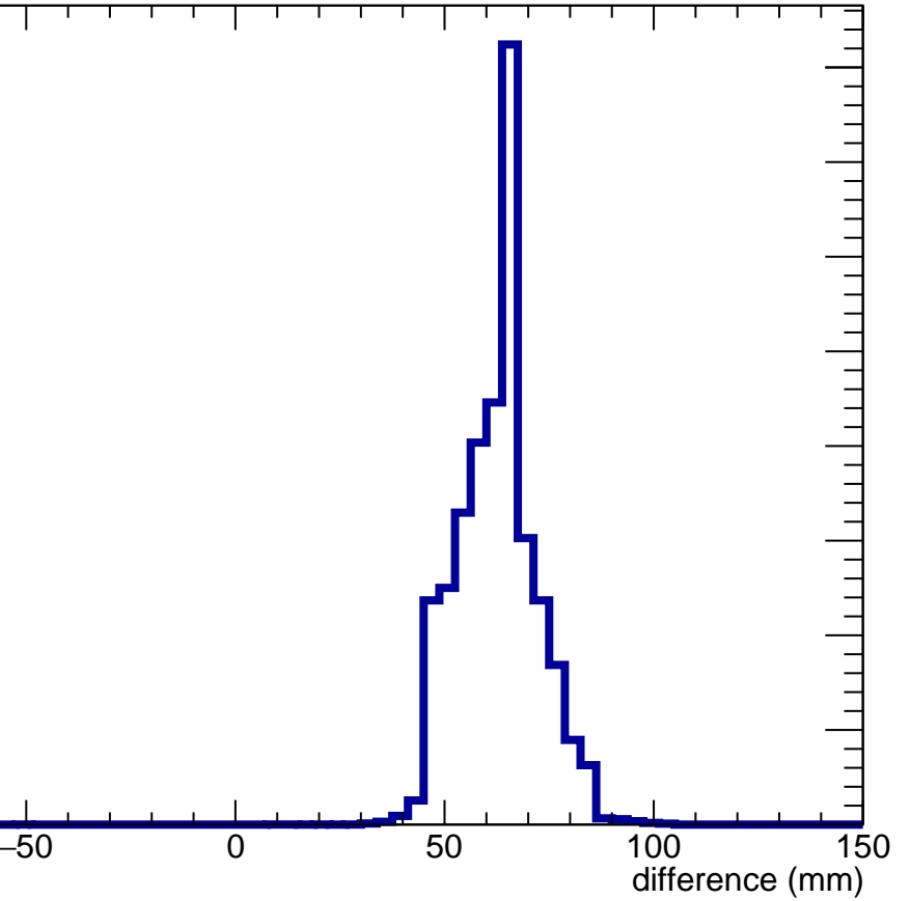
0

50

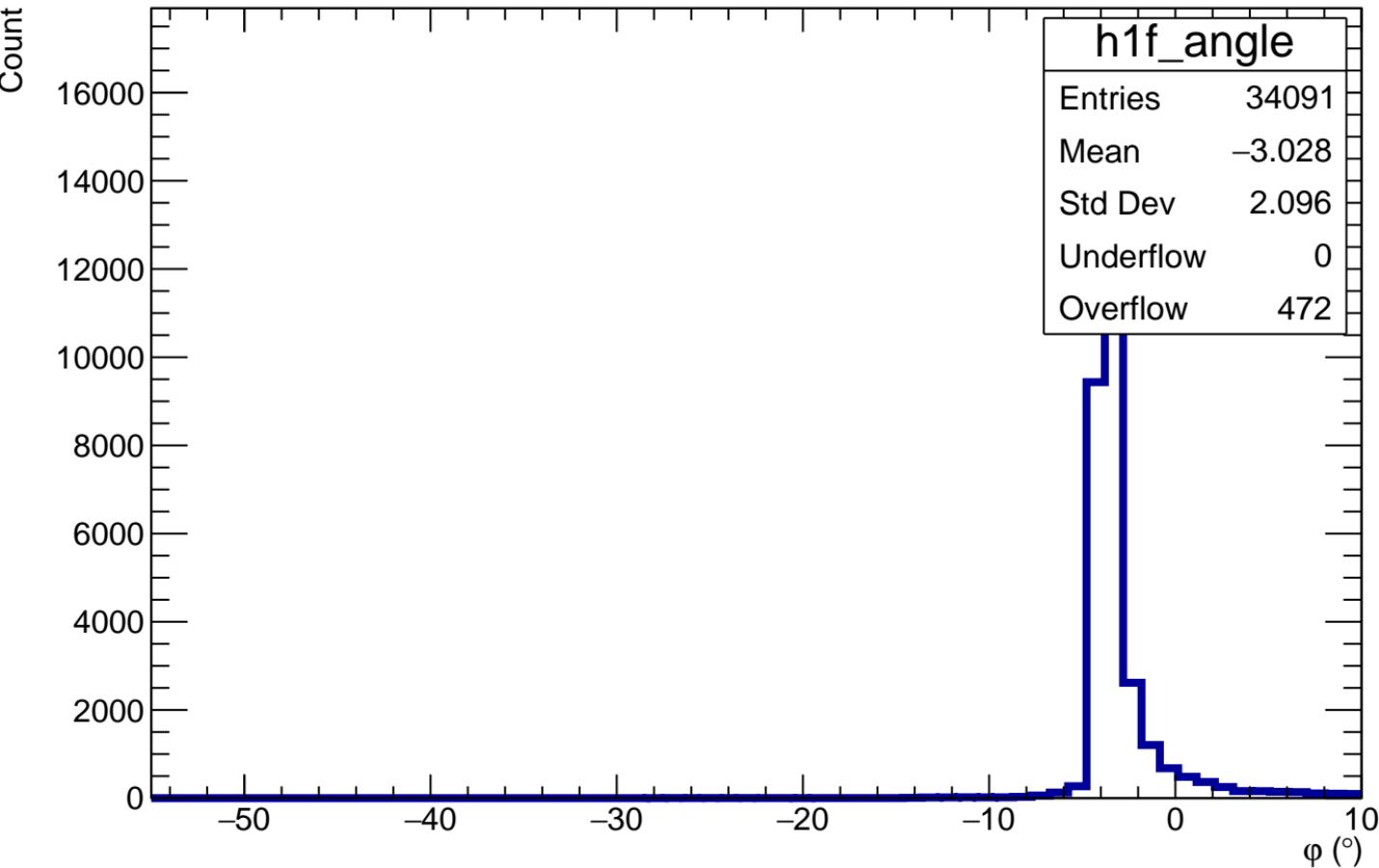
100

150

difference (mm)

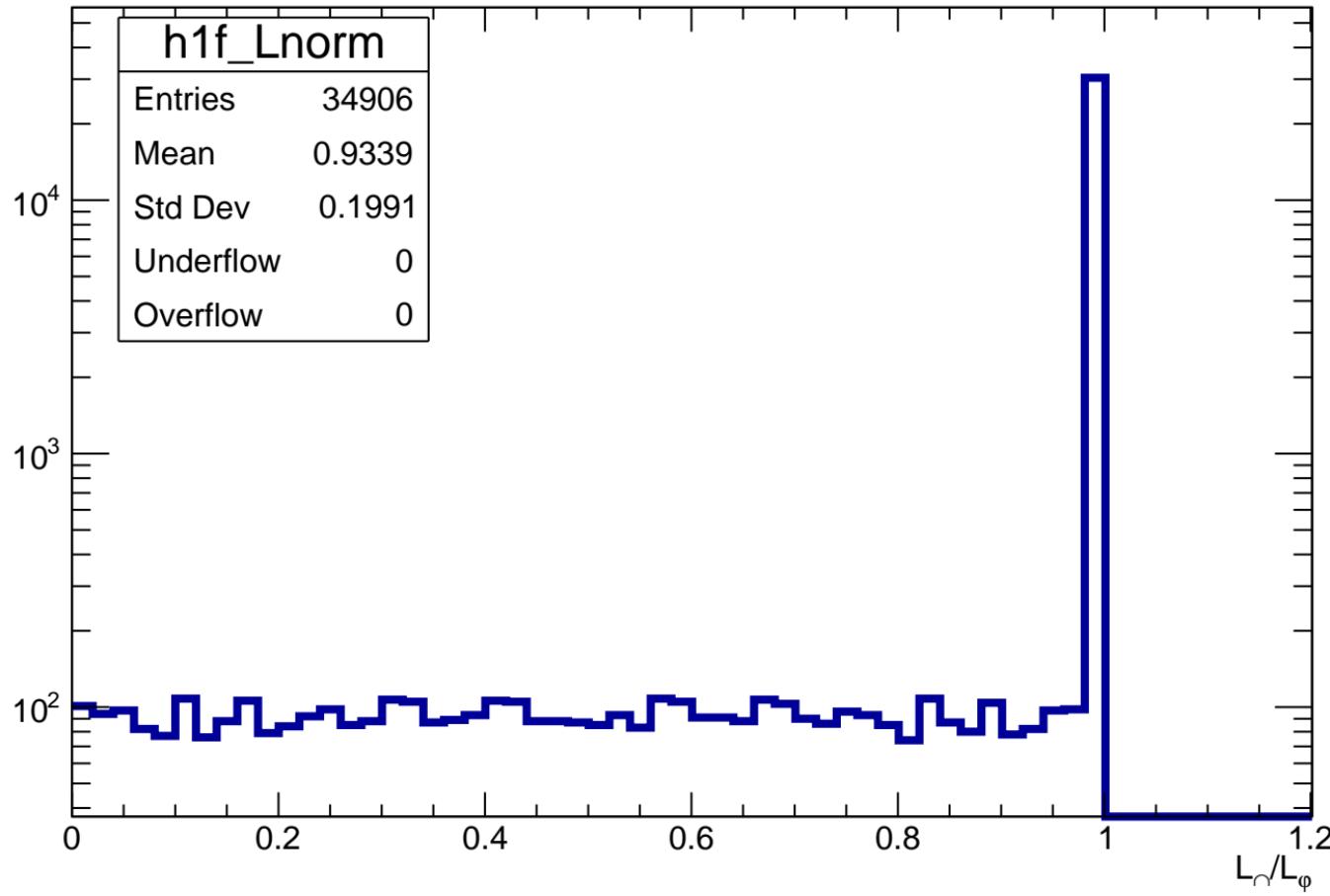


Angle φ in each pad

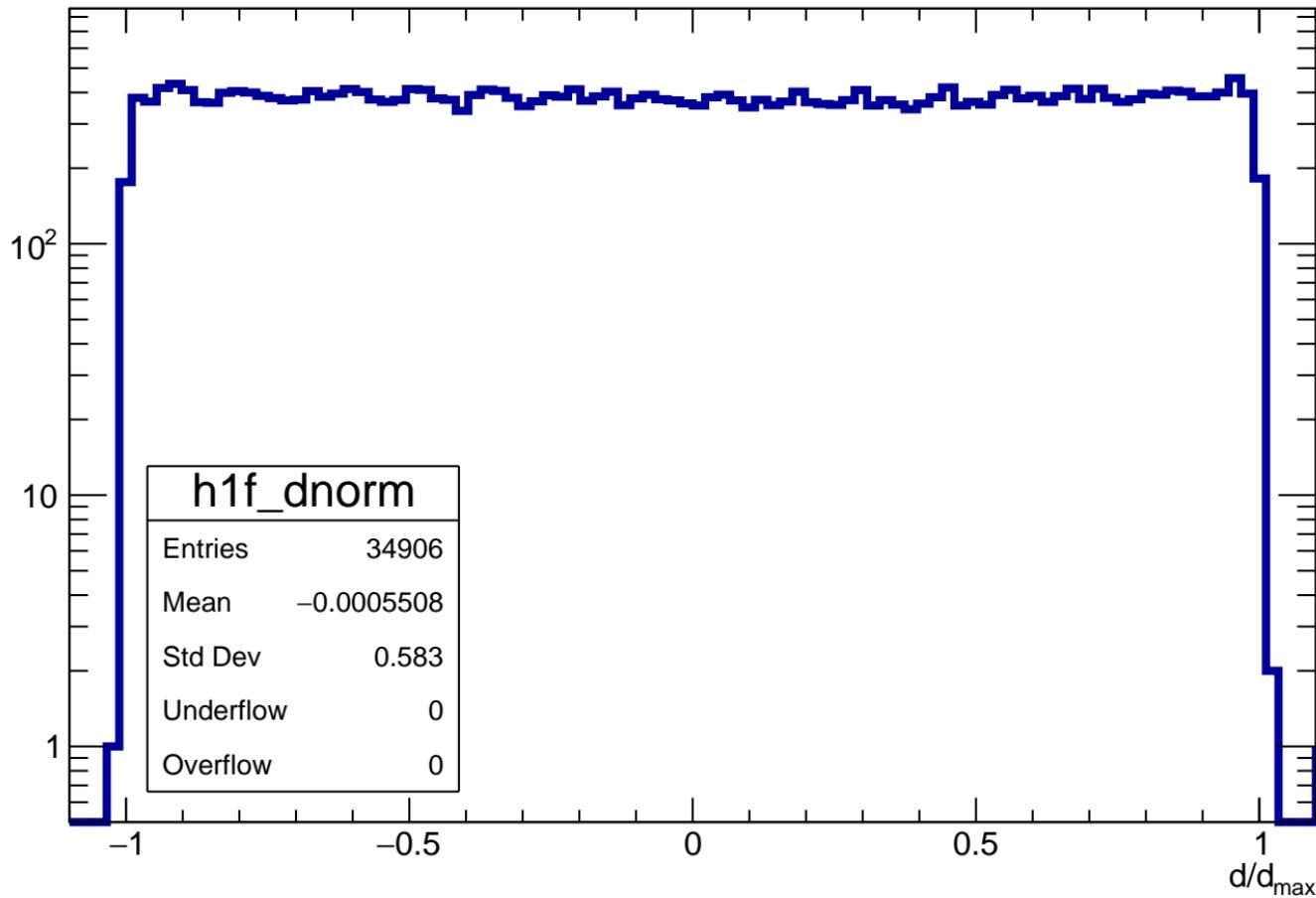


Length in pad normalized to maximum length in pad for a given ϕ

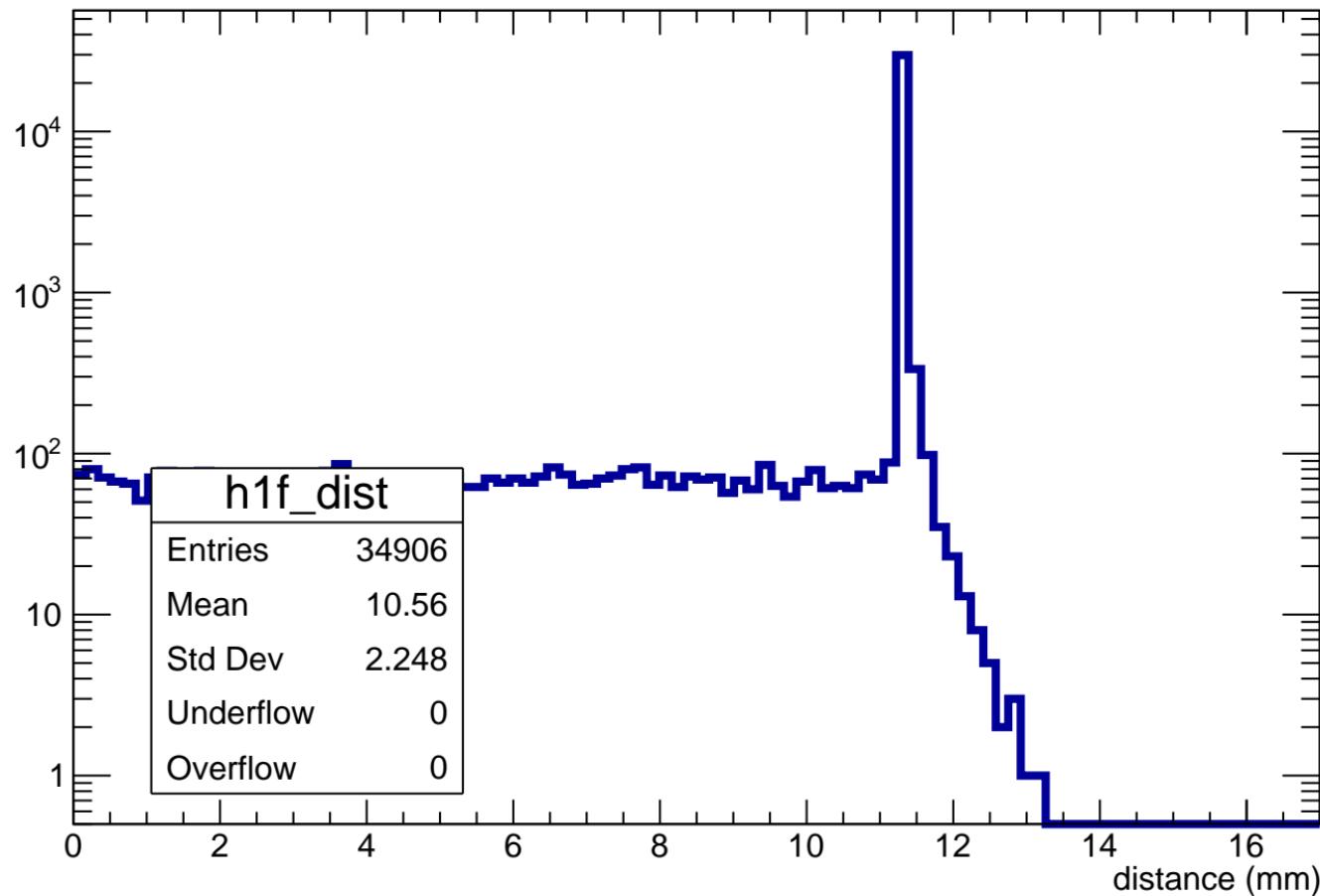
Count



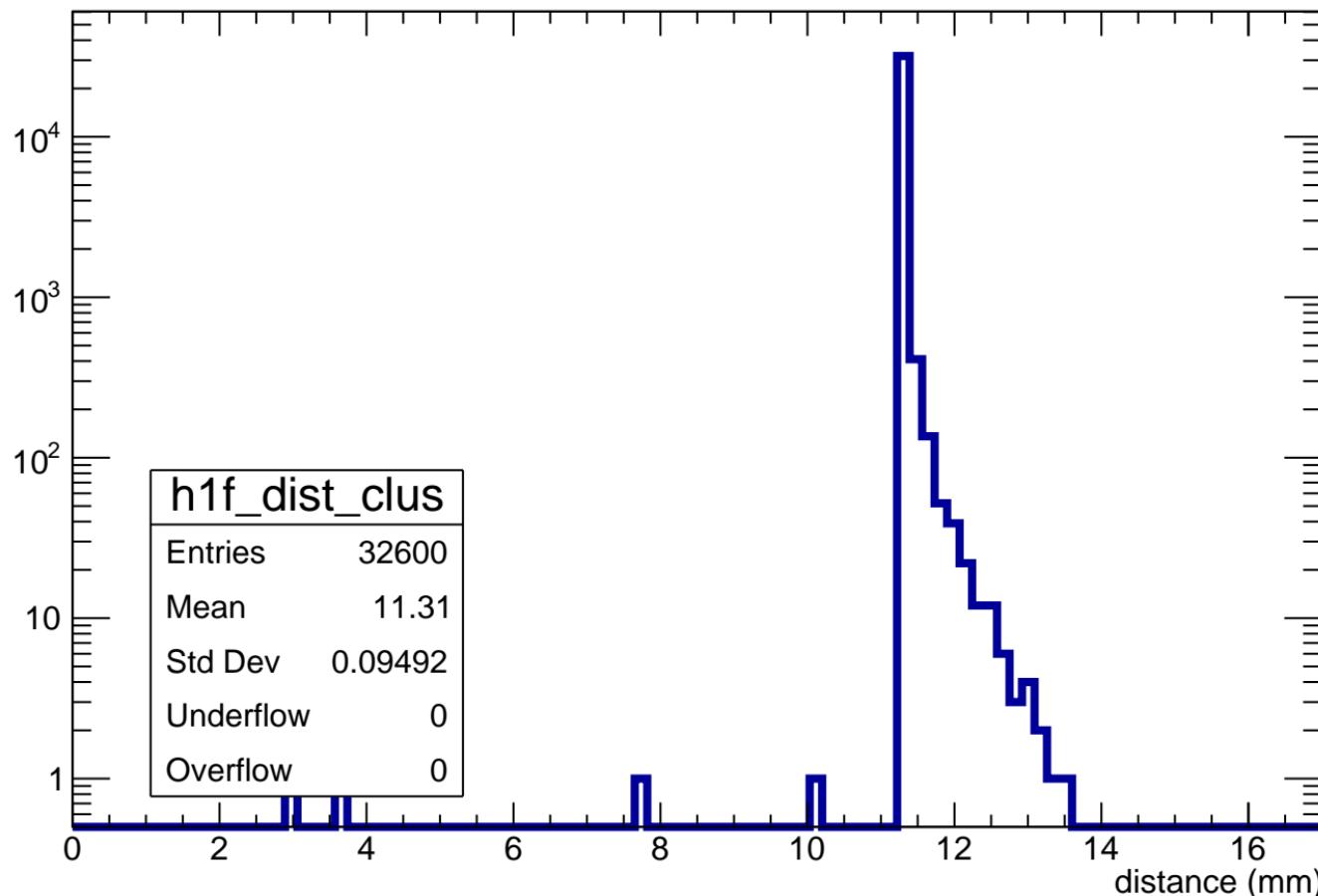
Normalized impact parameter d/d_{\max}



distance of track in pad

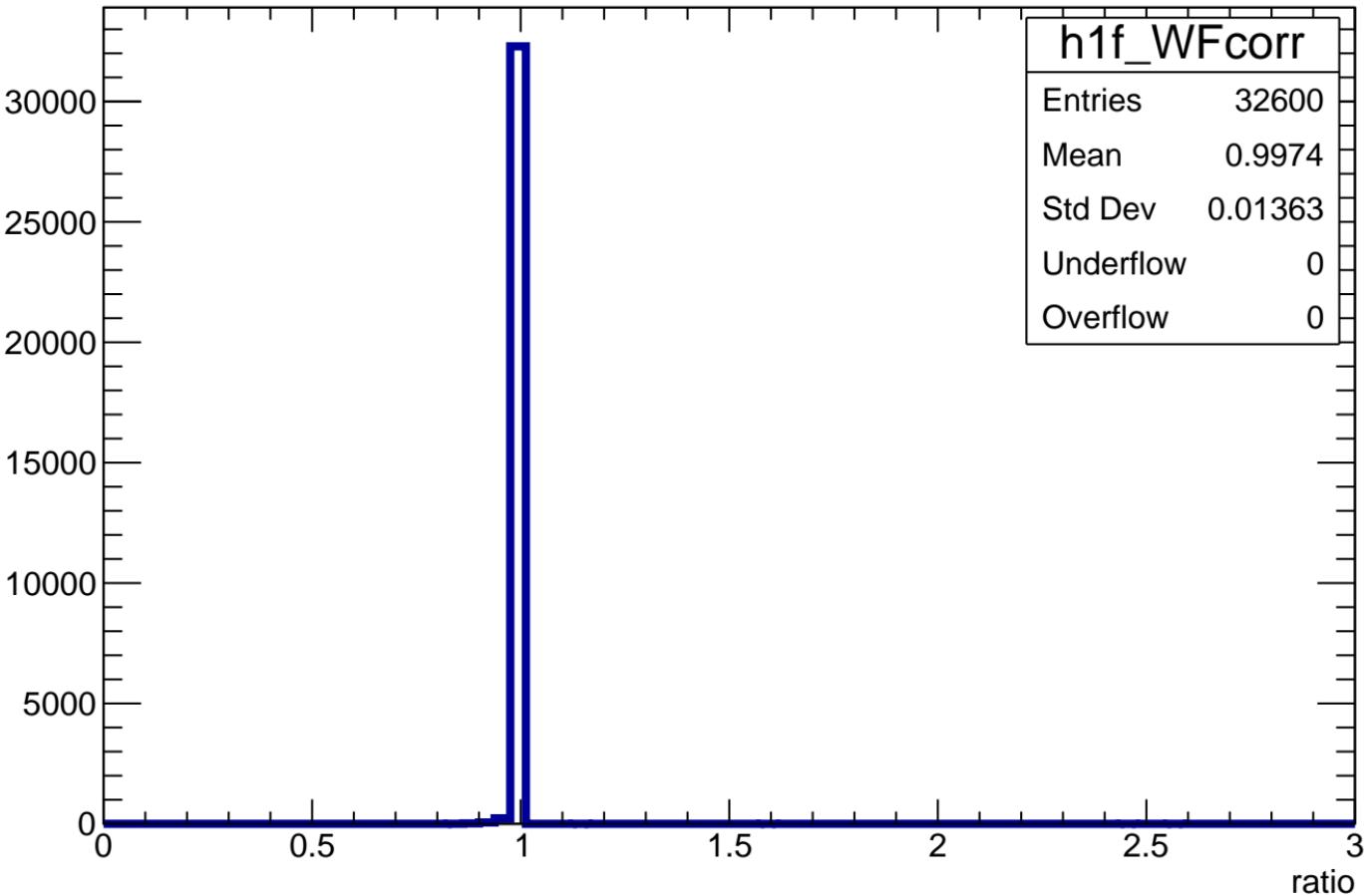


Distance of track in cluster

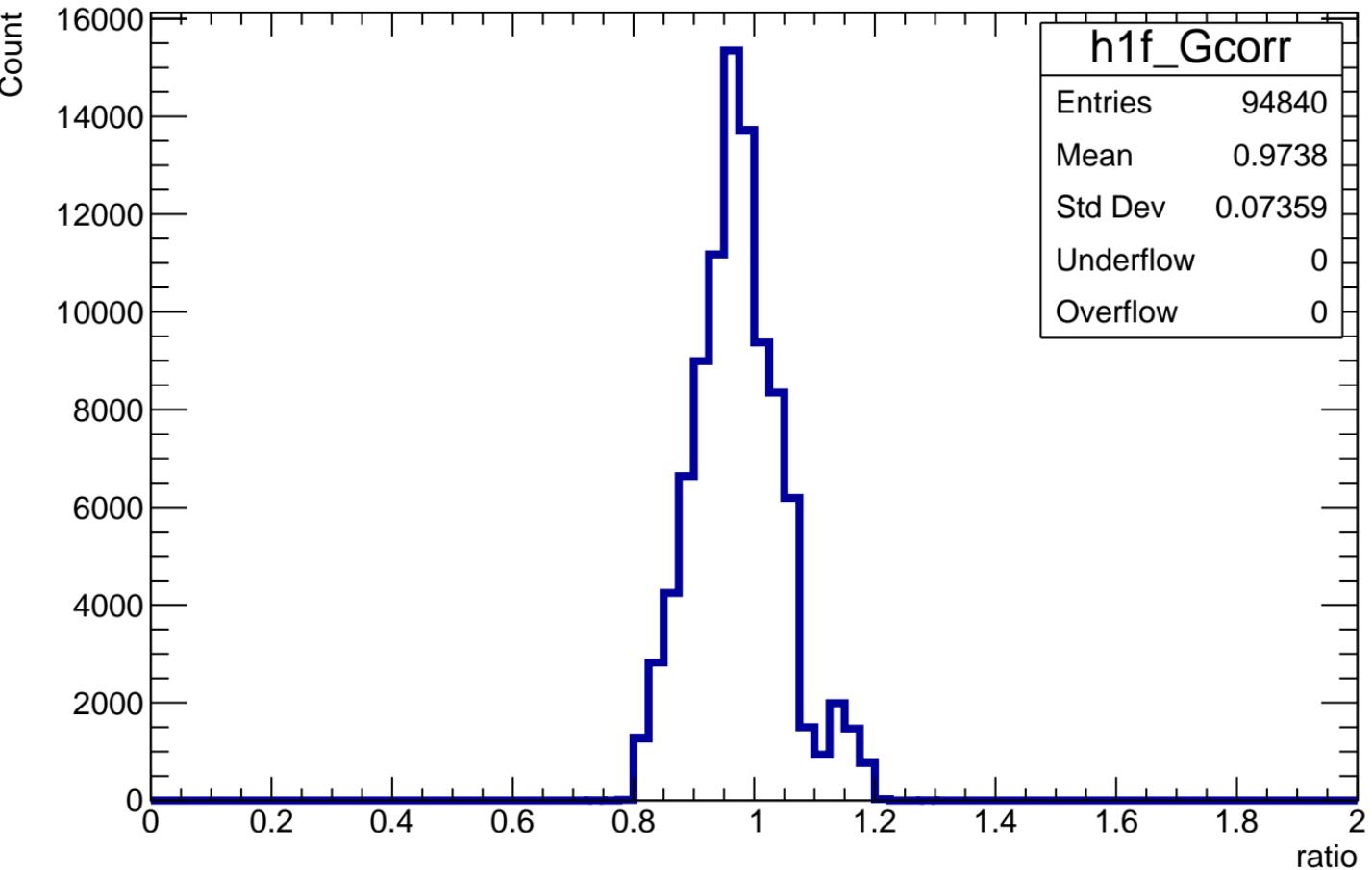


Correction A_{max} ratio

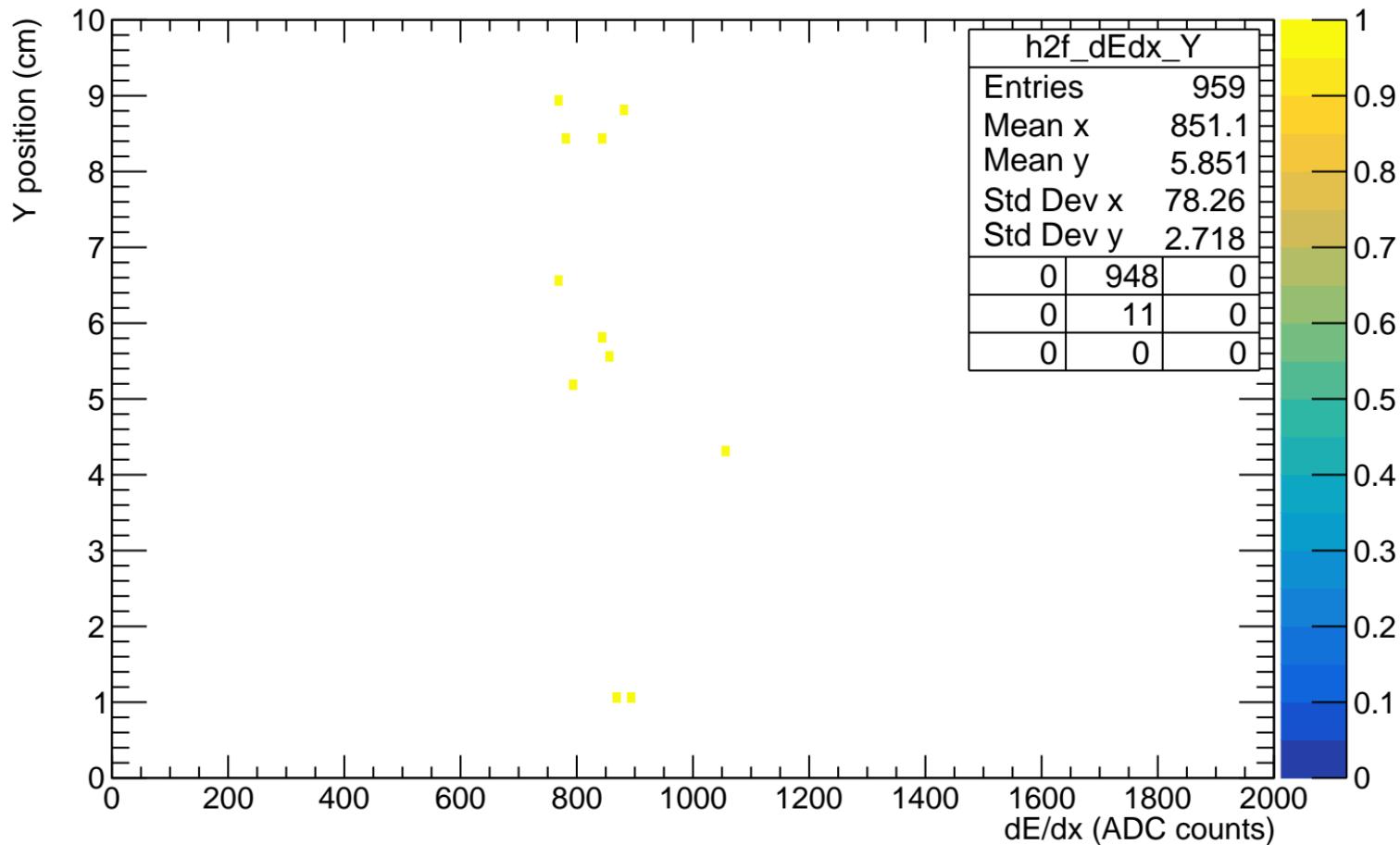
Count



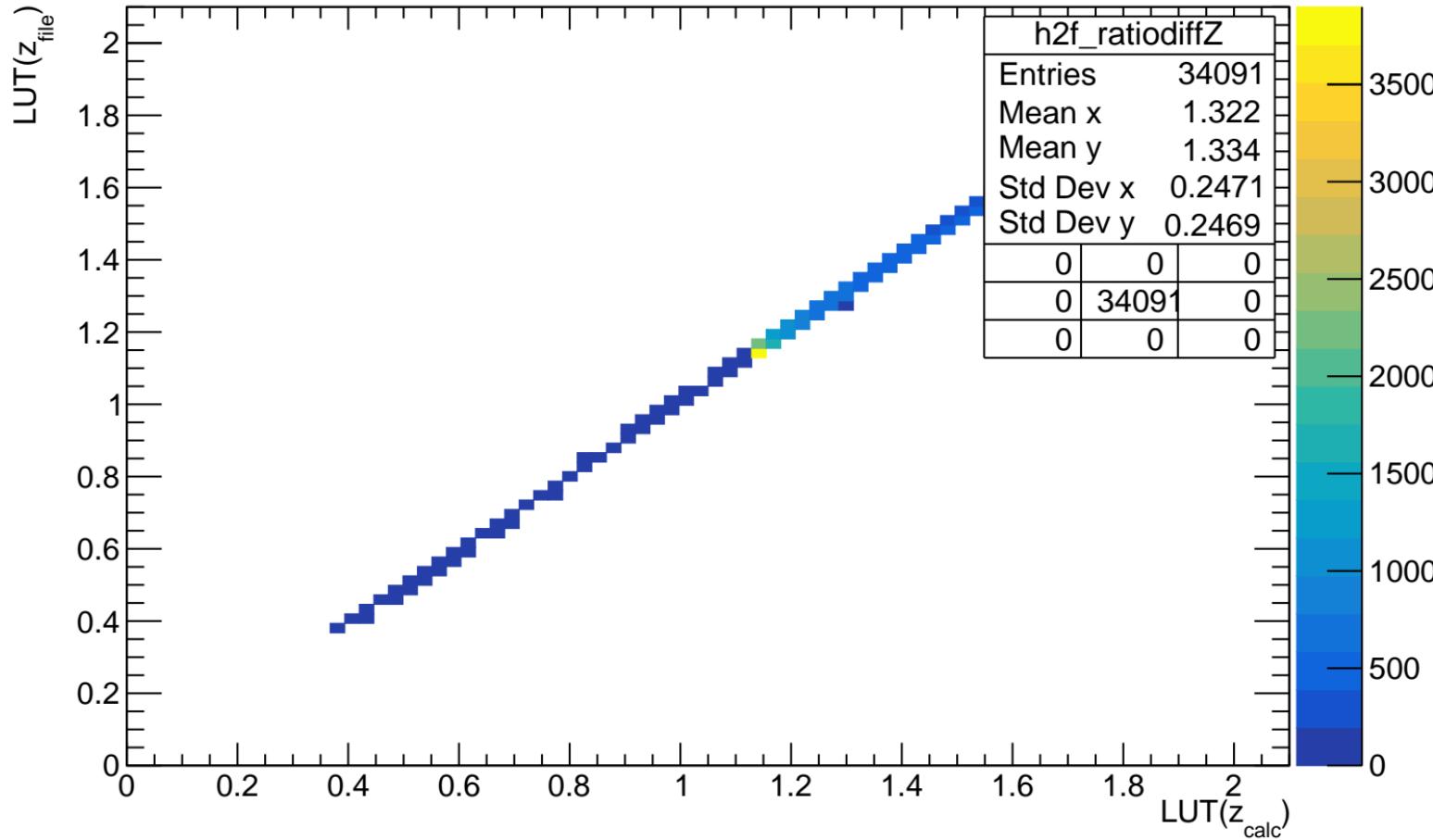
Gain correction ratio



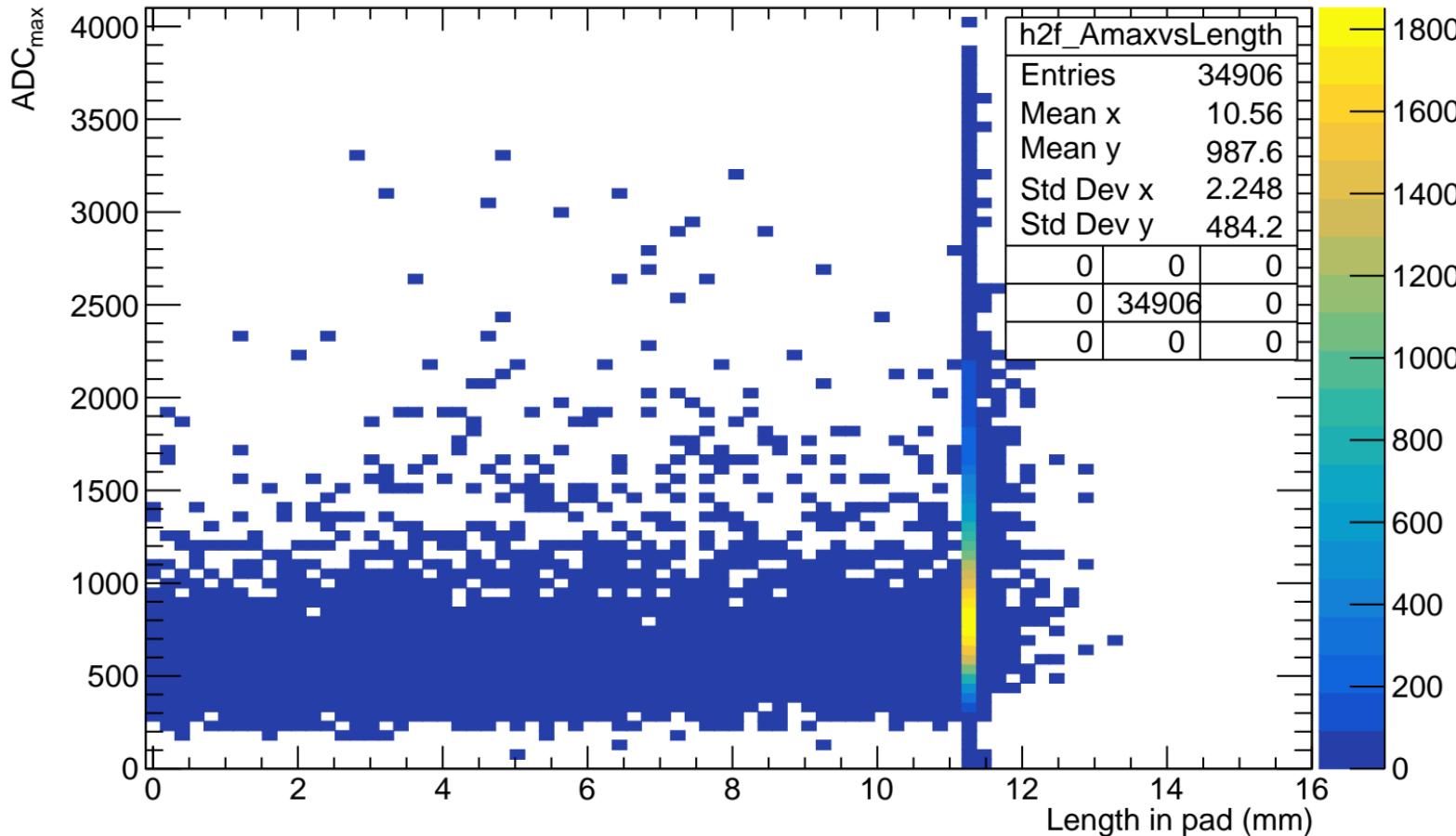
Y position VS dE/dx



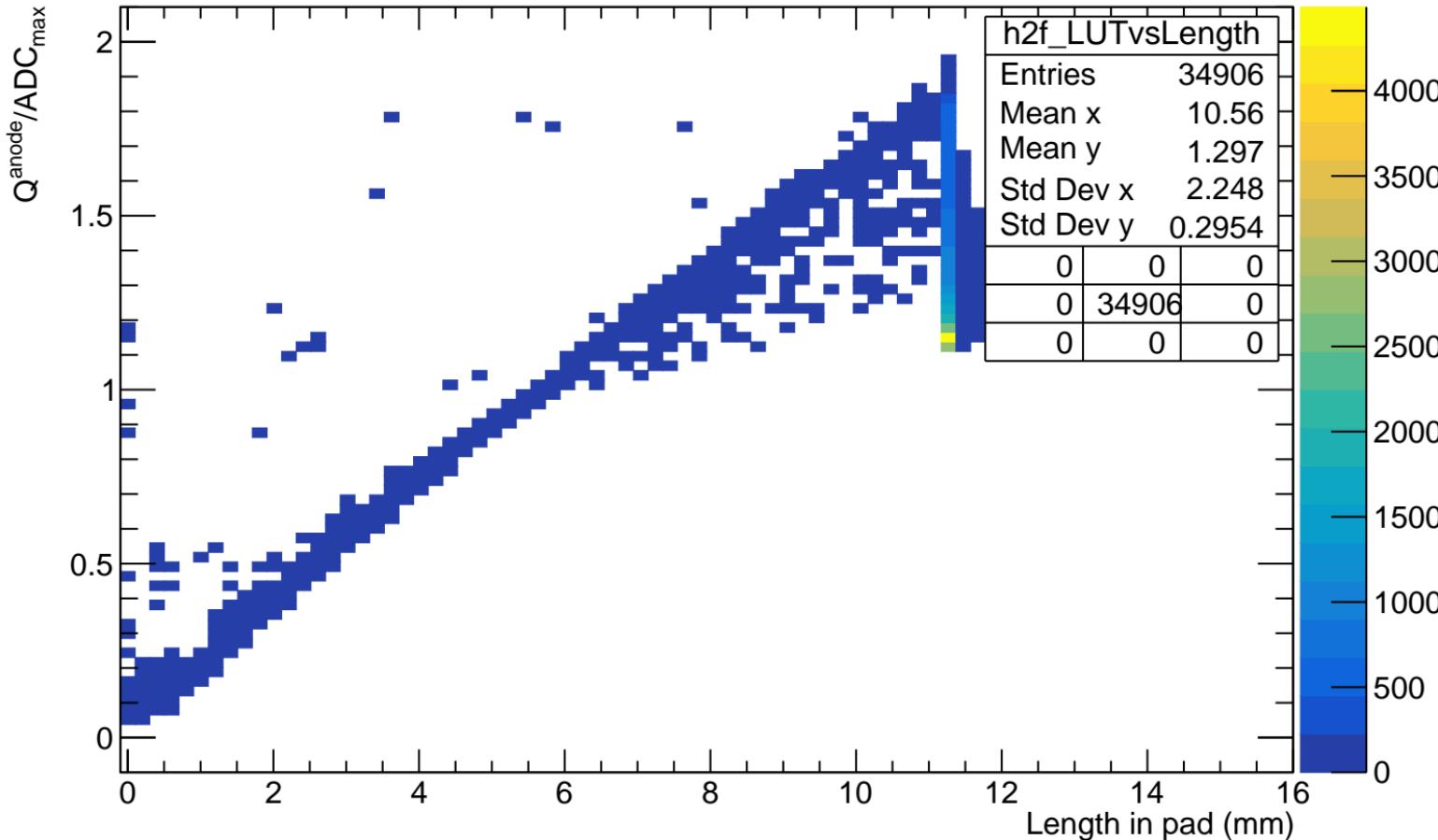
LUT(z_{file}) vs LUT(z_{calc})



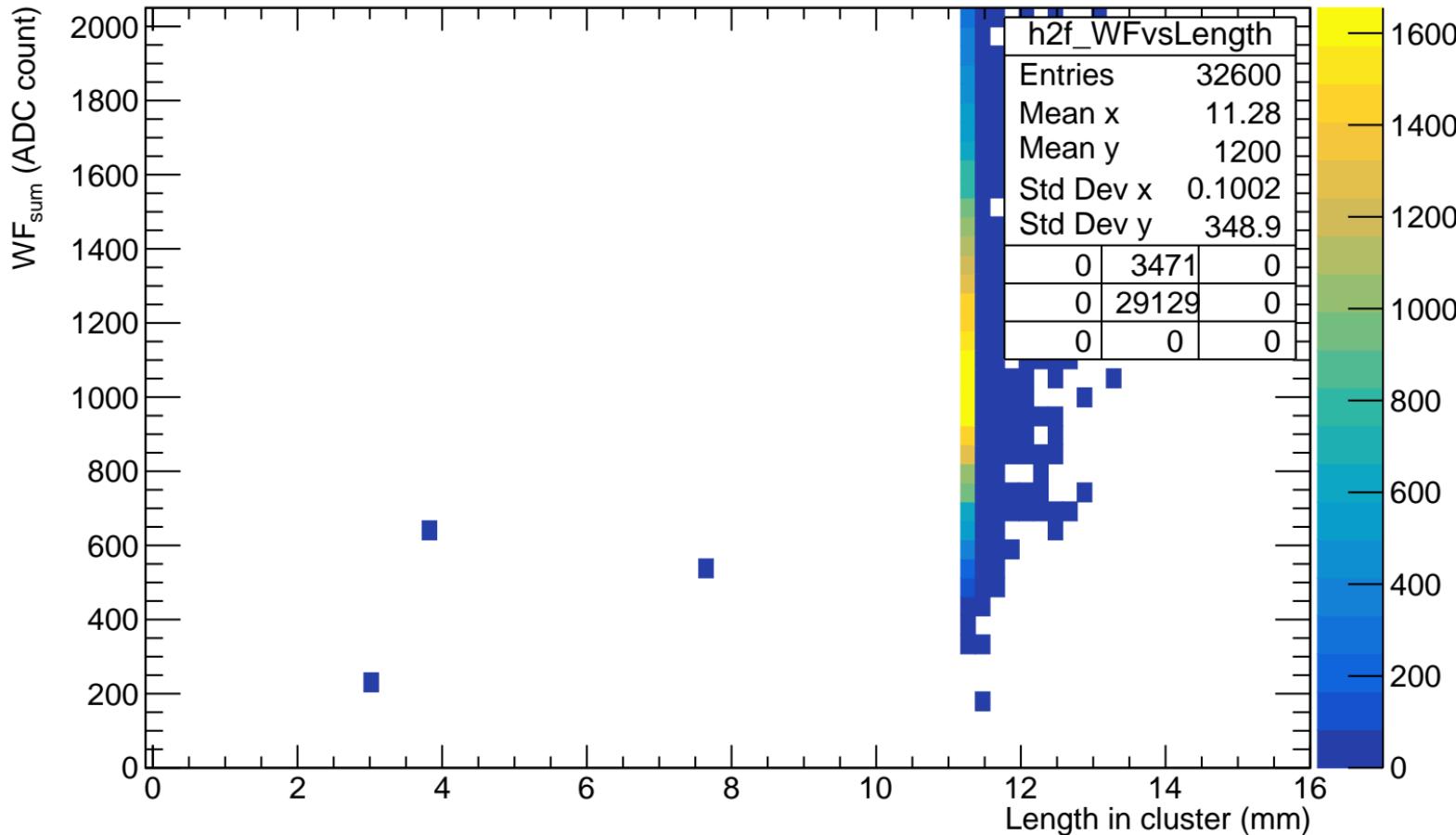
ADC_{max} VS length in pad (before length cut)



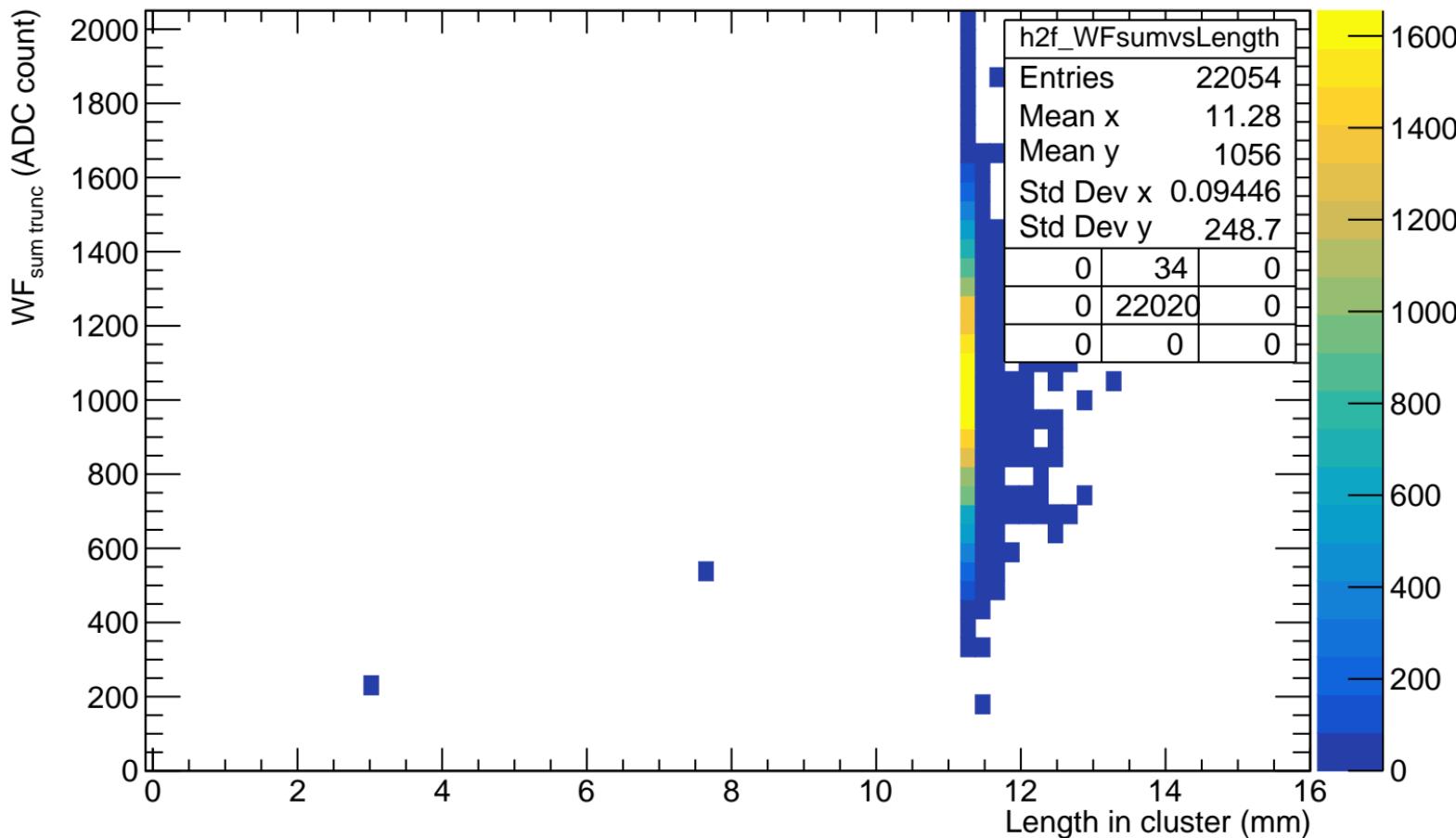
$Q^{\text{anode}}/\text{ADC}_{\max}$ VS length in pad (before length cut)



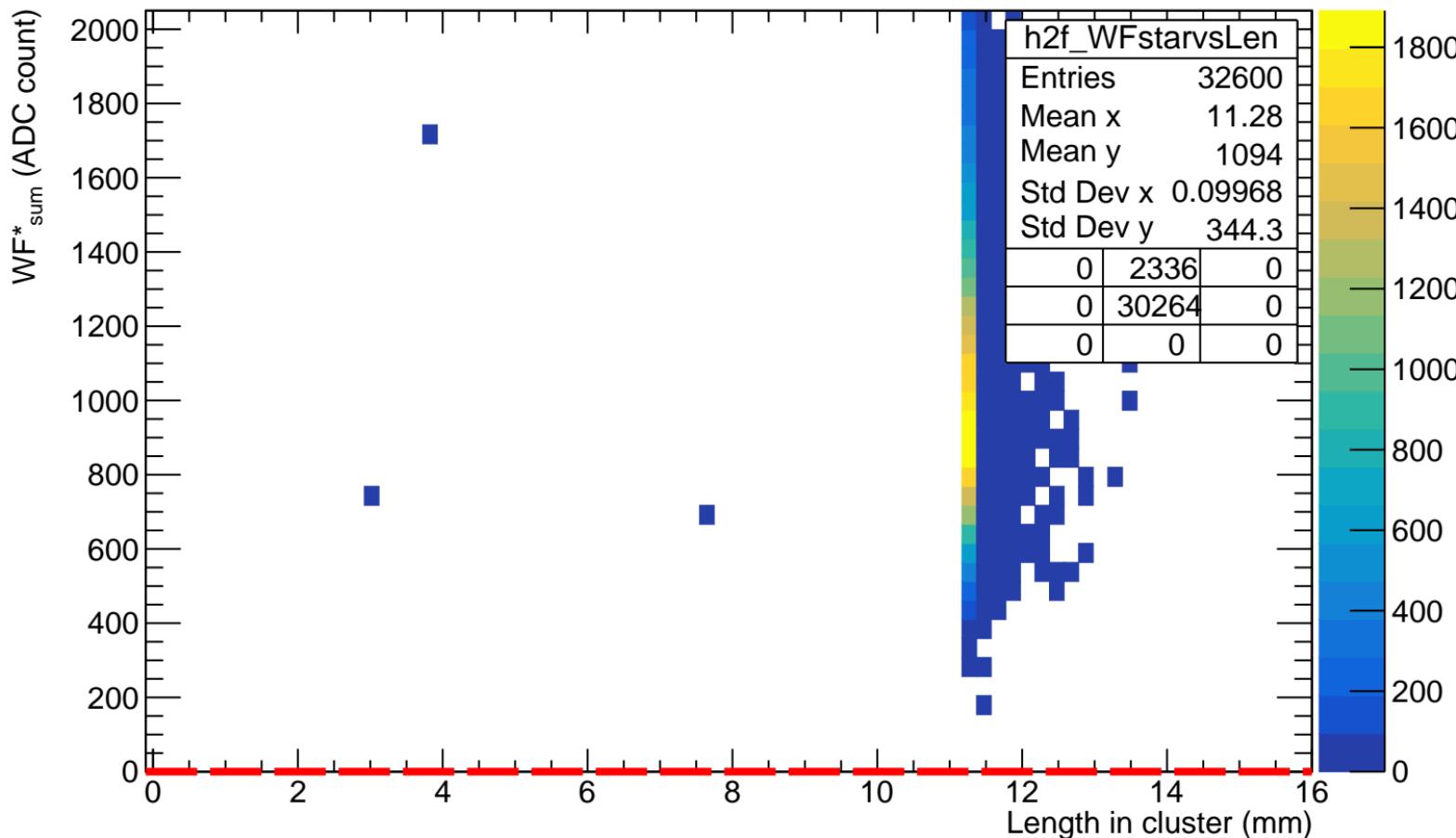
WF_{sum} VS length in cluster



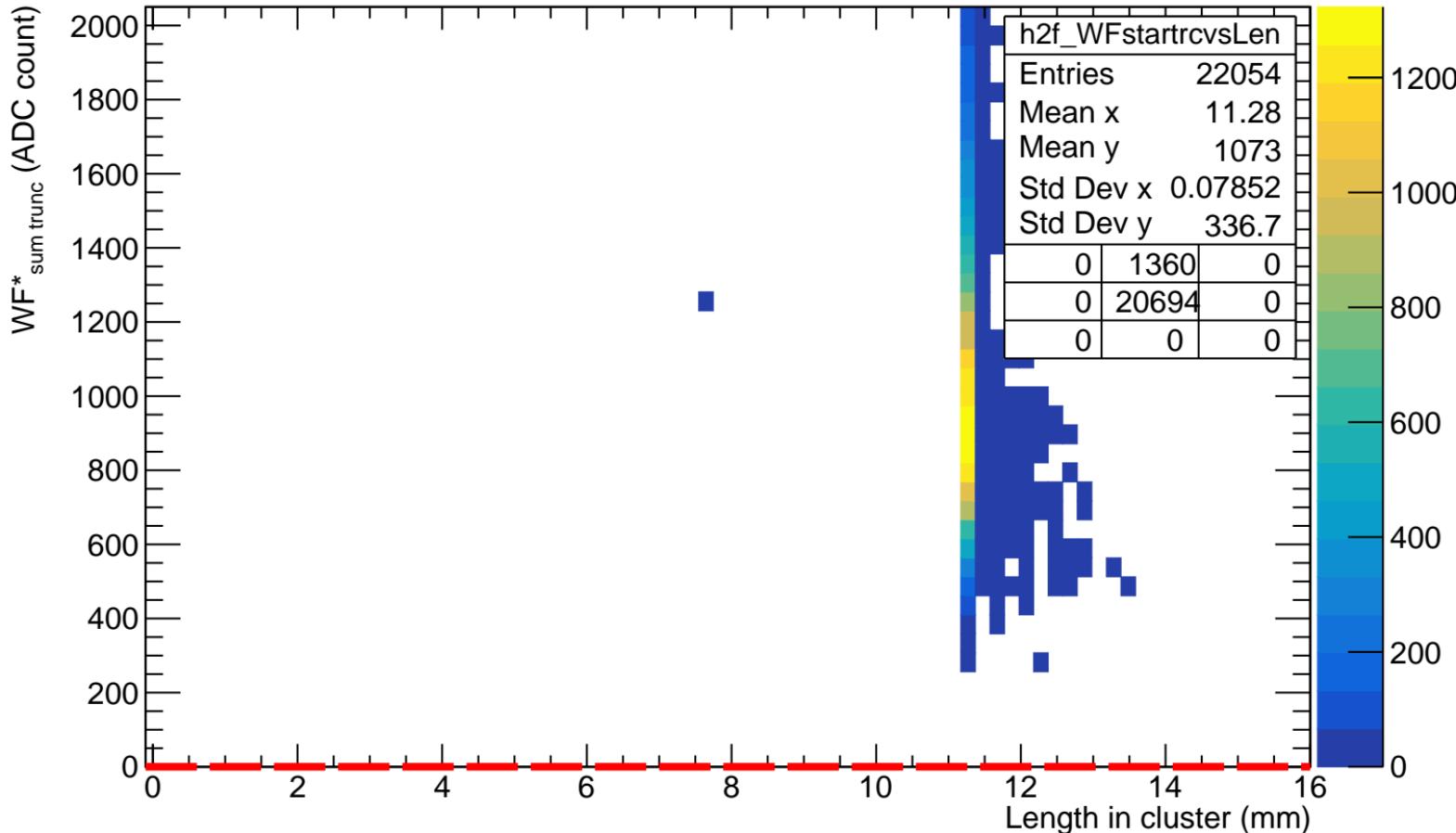
WF_{sum} truncated VS length in cluster

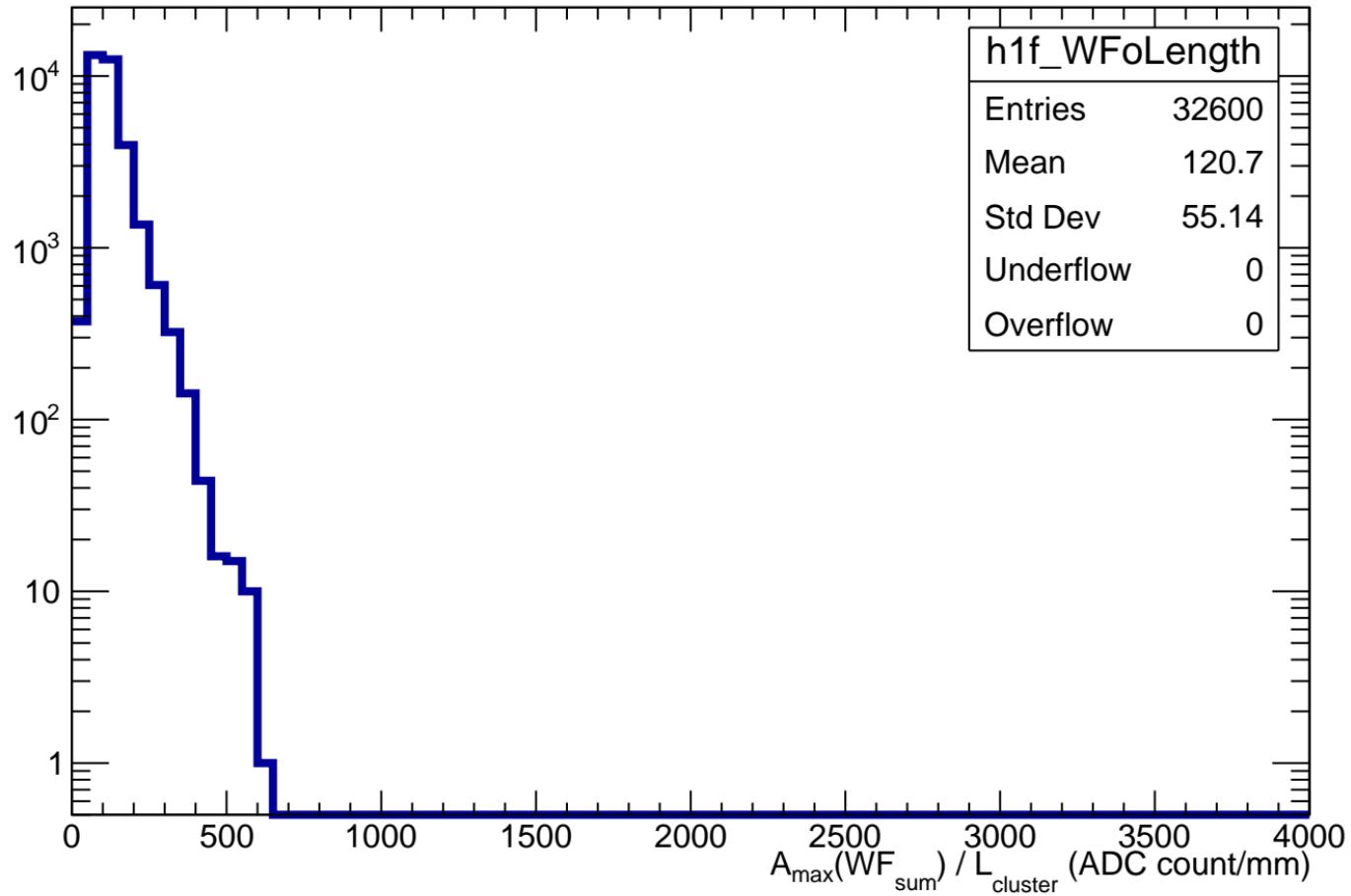


WF^{*}_{sum} VS length in cluster



WF*_{sum truncated} VS length in cluster



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

impact parameter d vs length in pad

