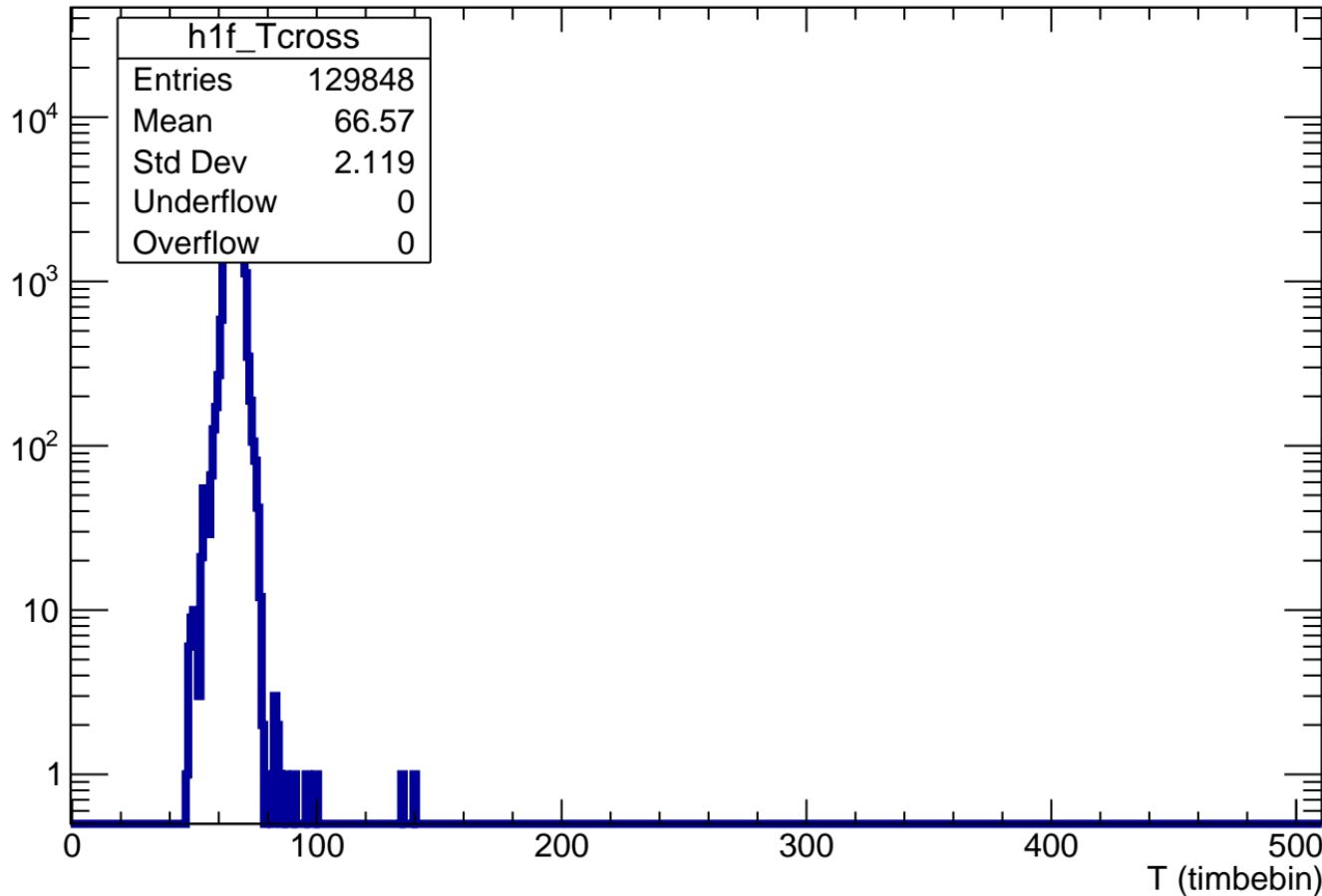
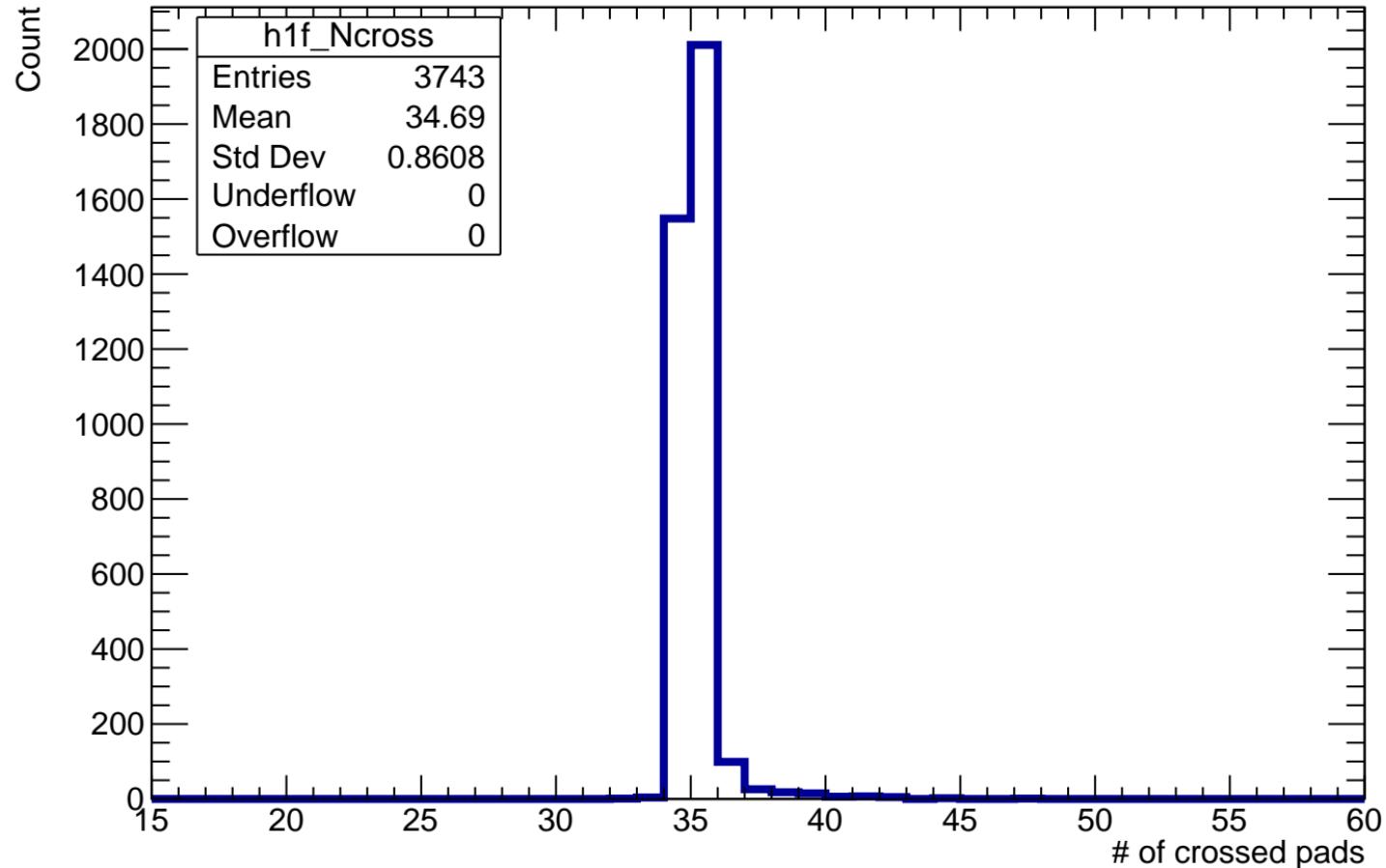


T_{\max} of crossed pads

Count



Number of crossed pads



$Z_{\text{file}} = 90\text{mm} - Z_{\text{computed}}$

Count

25000

h1f_zdiff

Entries	129848
Mean	5.886
Std Dev	8.194
Underflow	2
Overflow	0

20000

15000

10000

5000

0

-100

-50

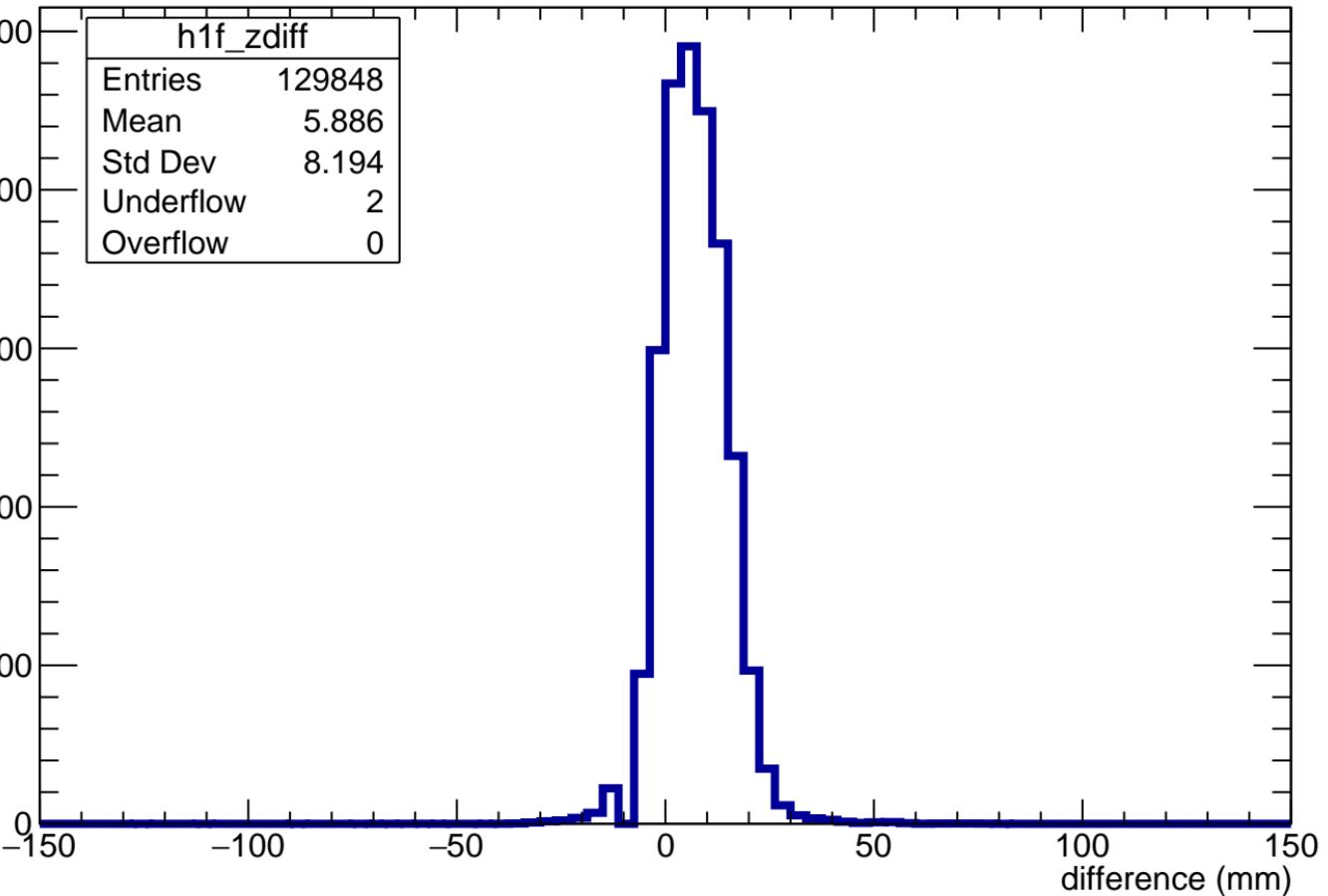
0

50

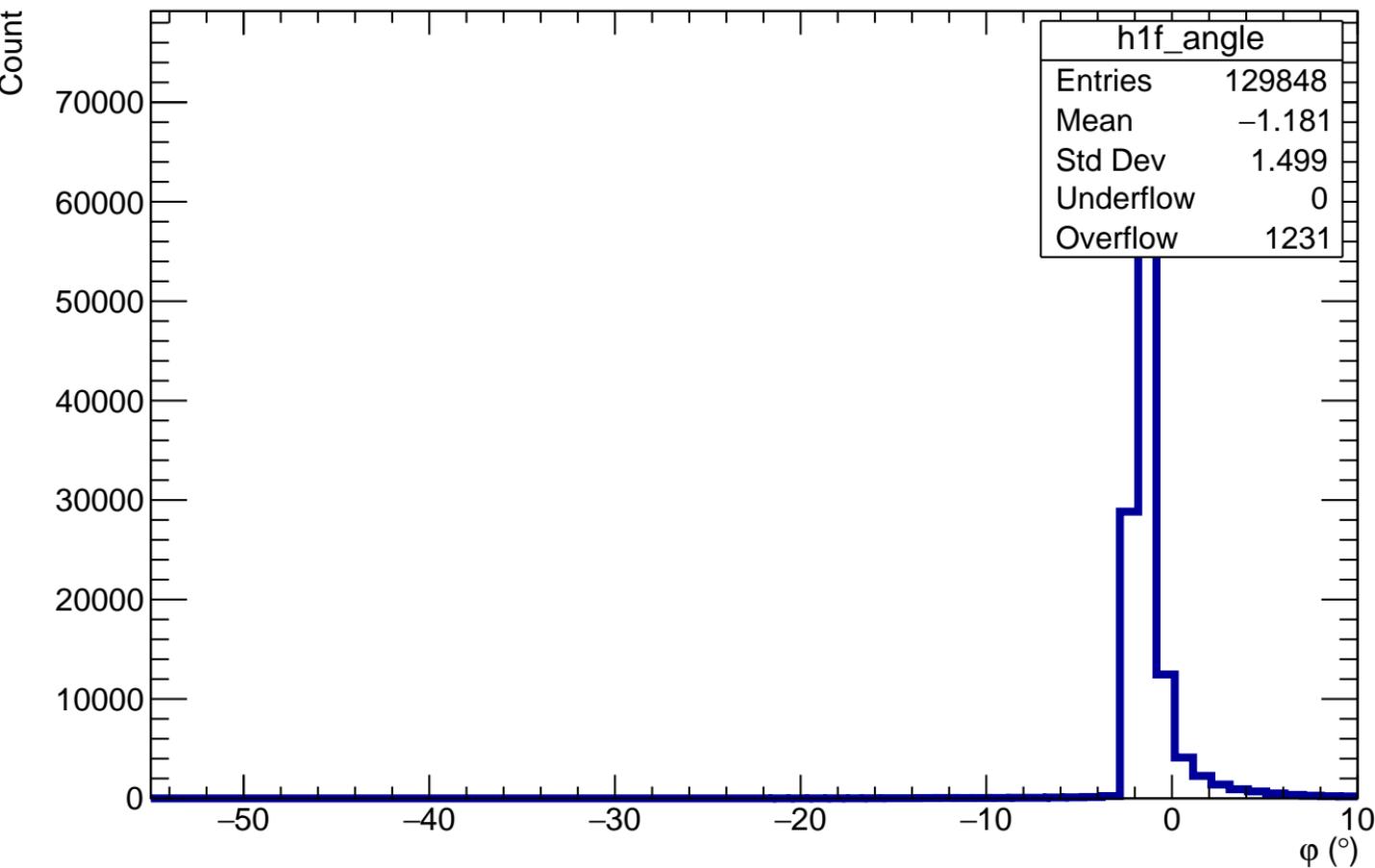
100

150

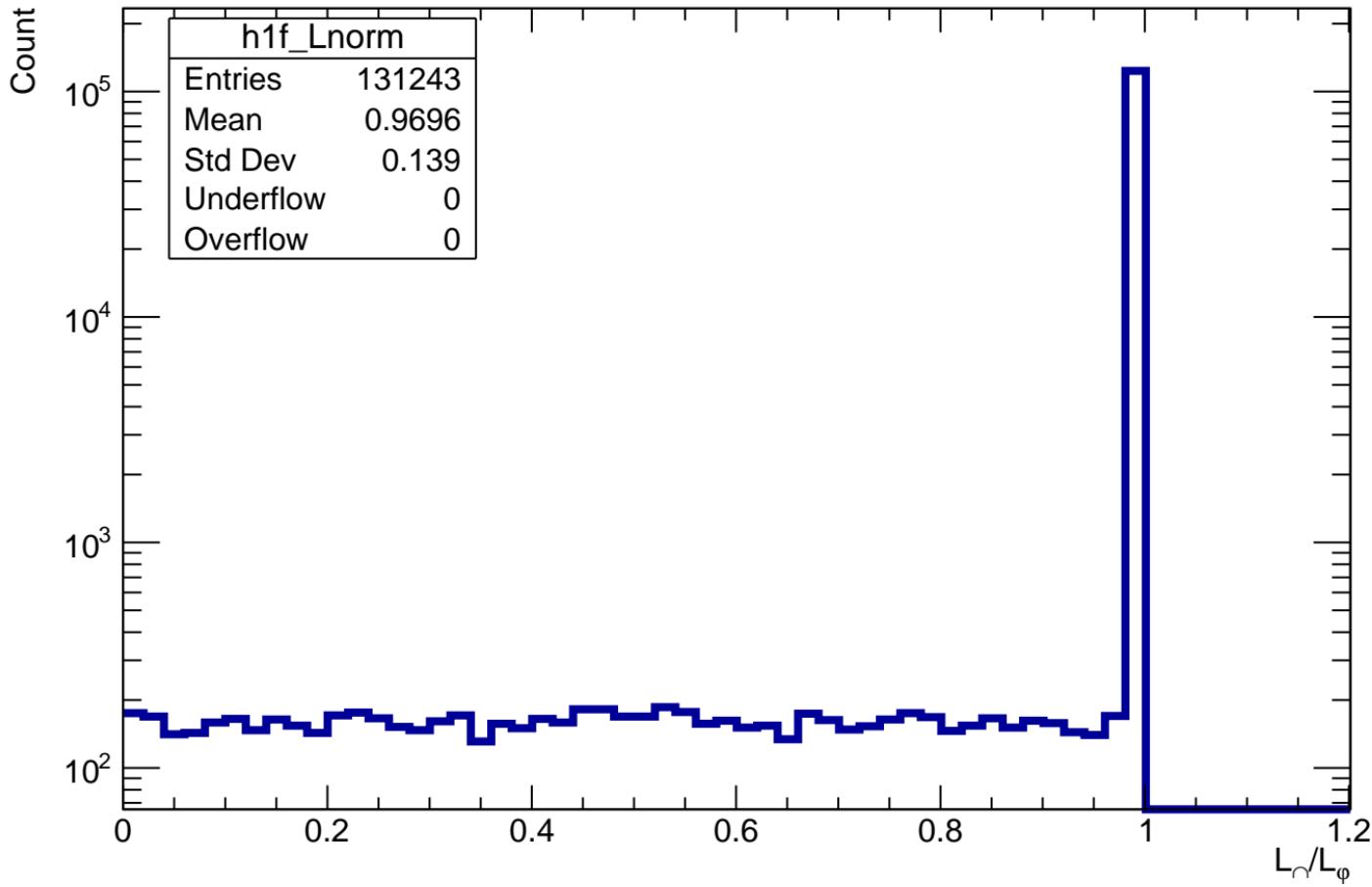
difference (mm)



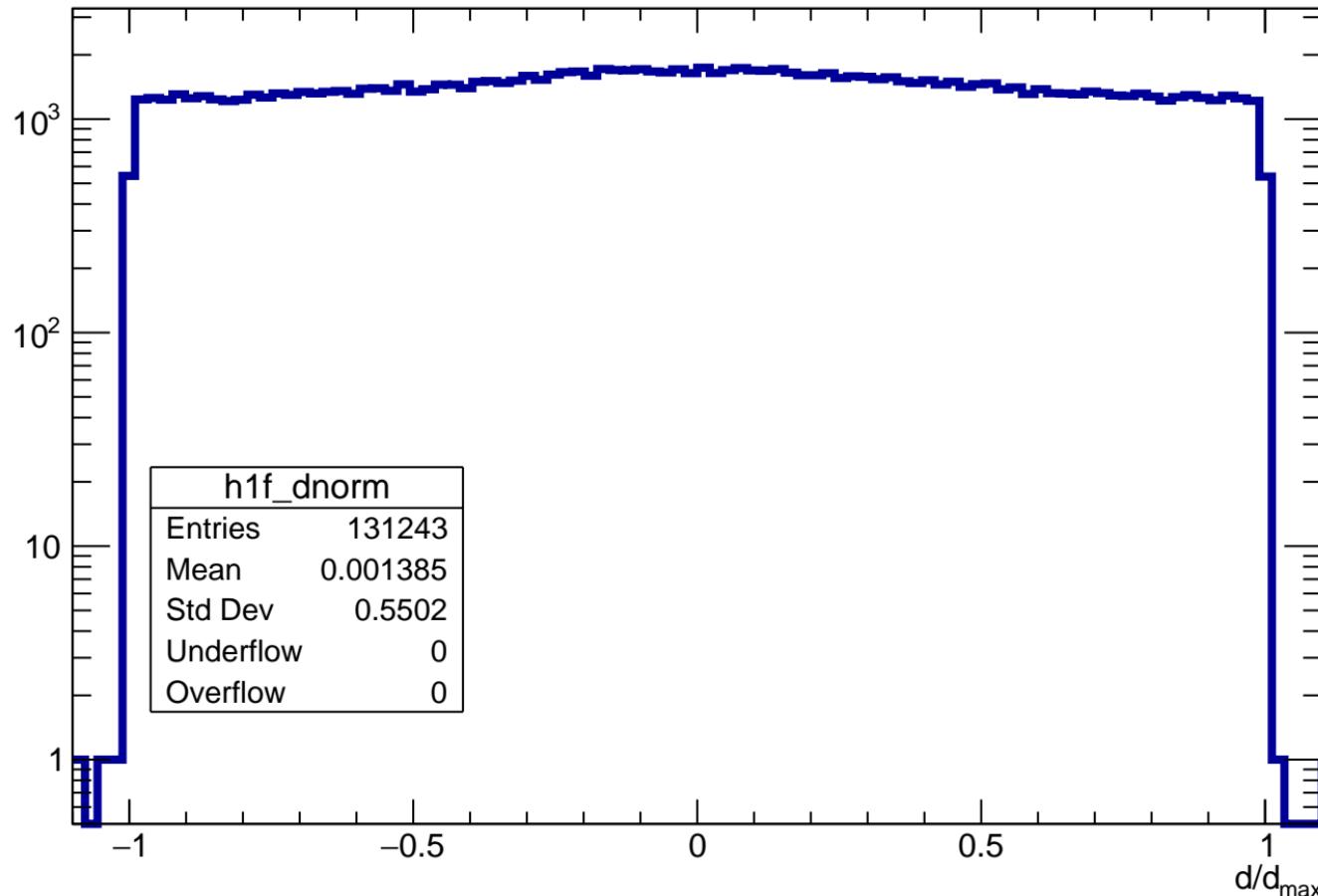
Angle φ in each pad



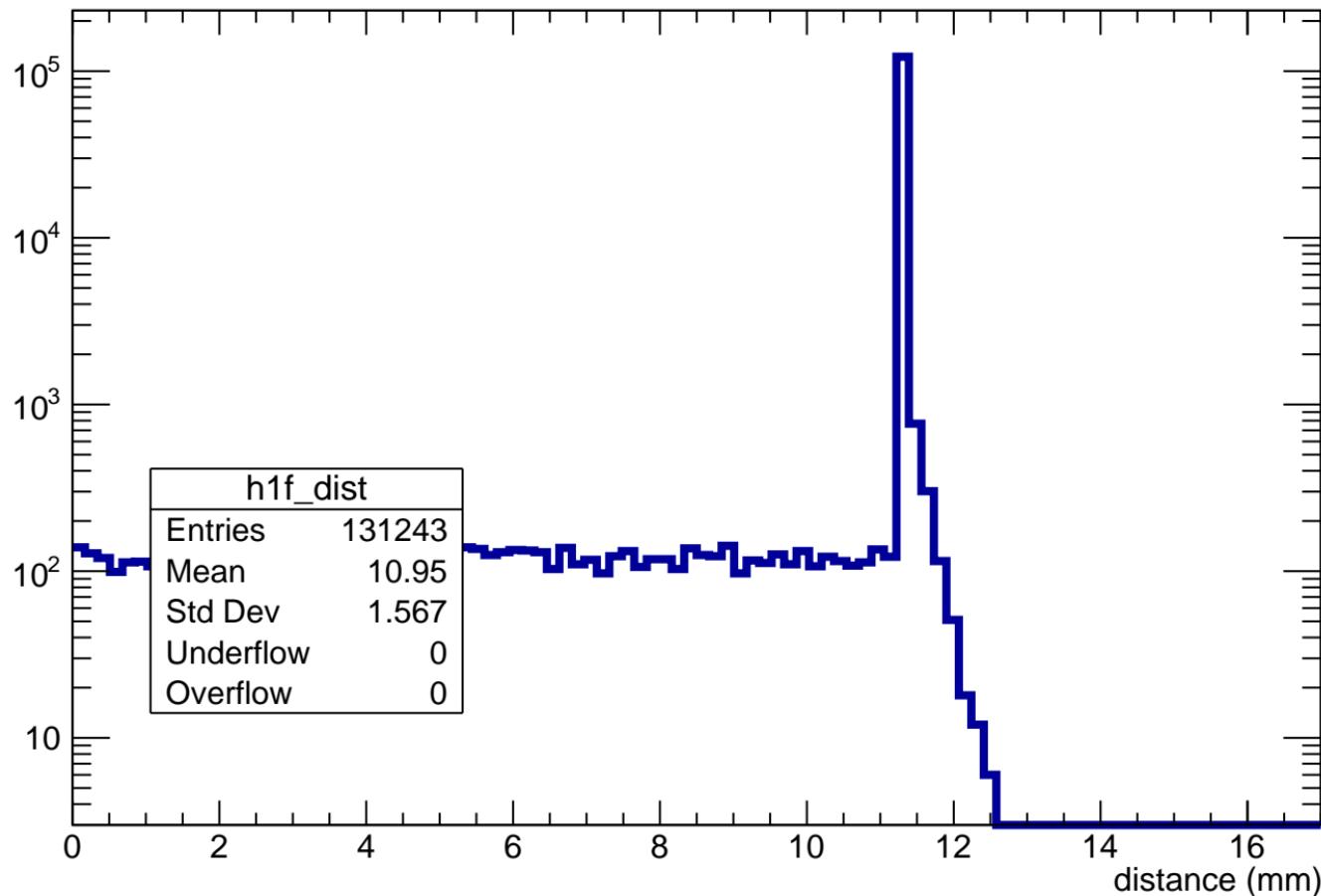
Length in pad normalized to maximum length in pad for a given ϕ



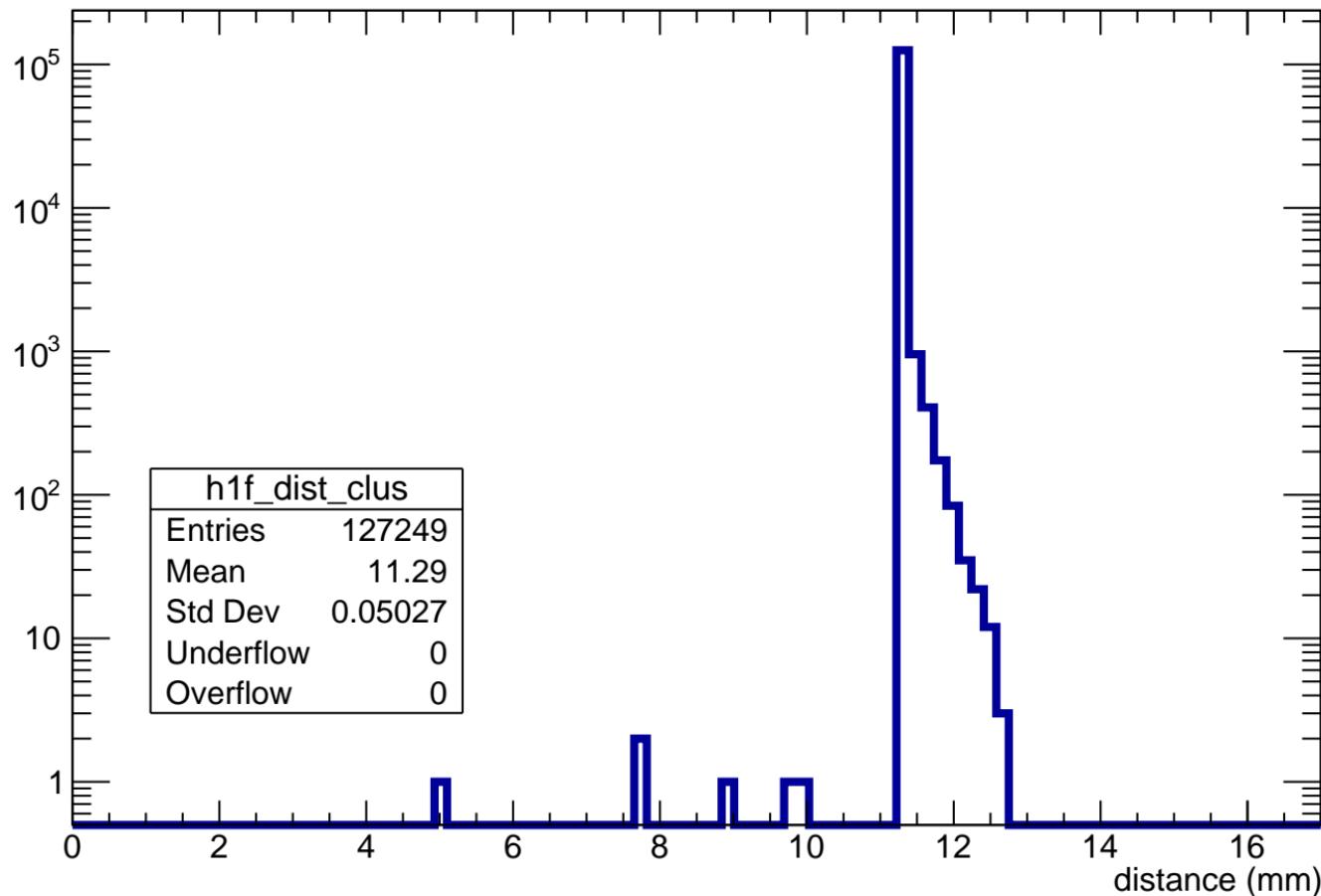
Normalized impact parameter d/d_{\max}



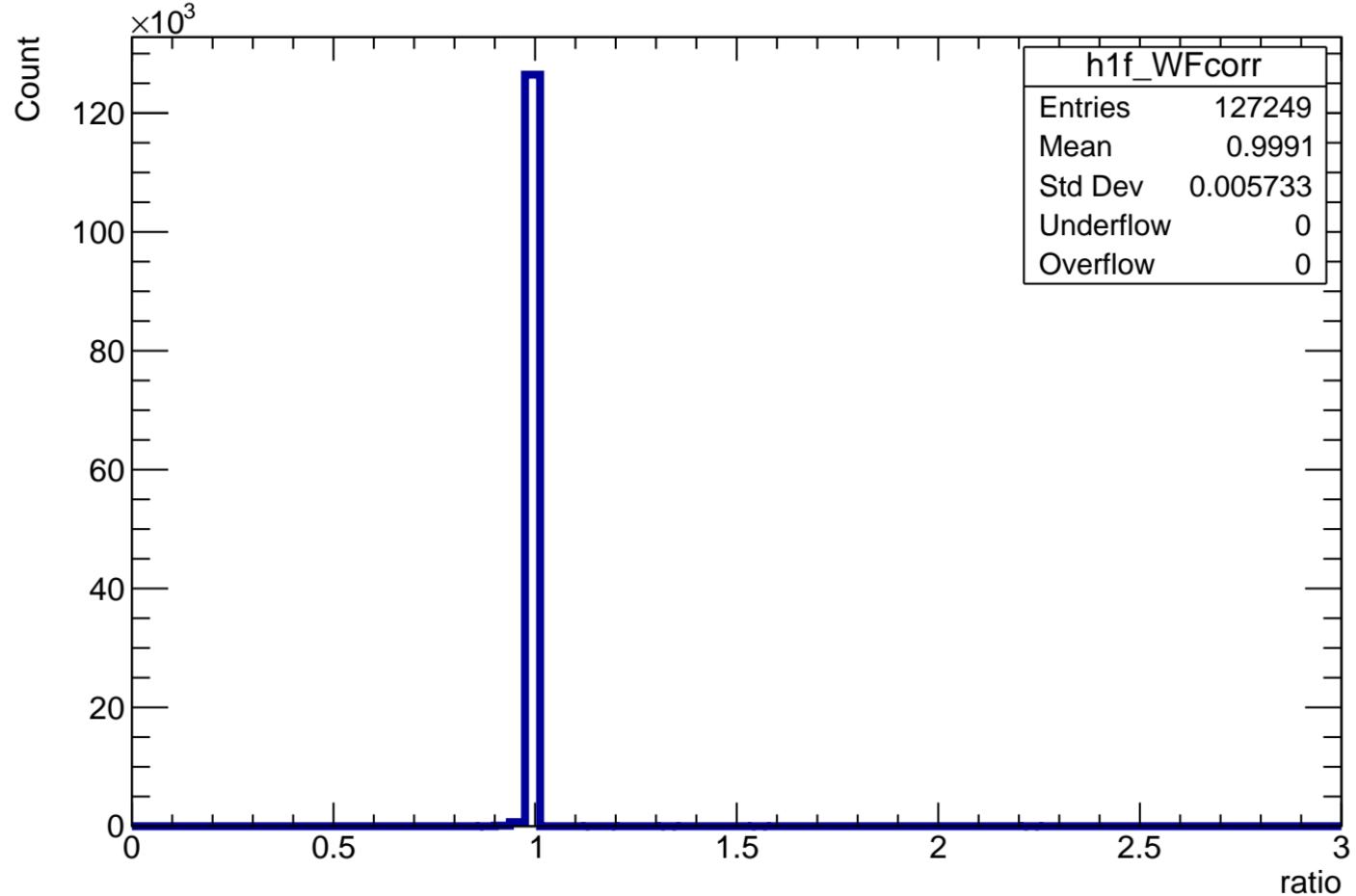
distance of track in pad



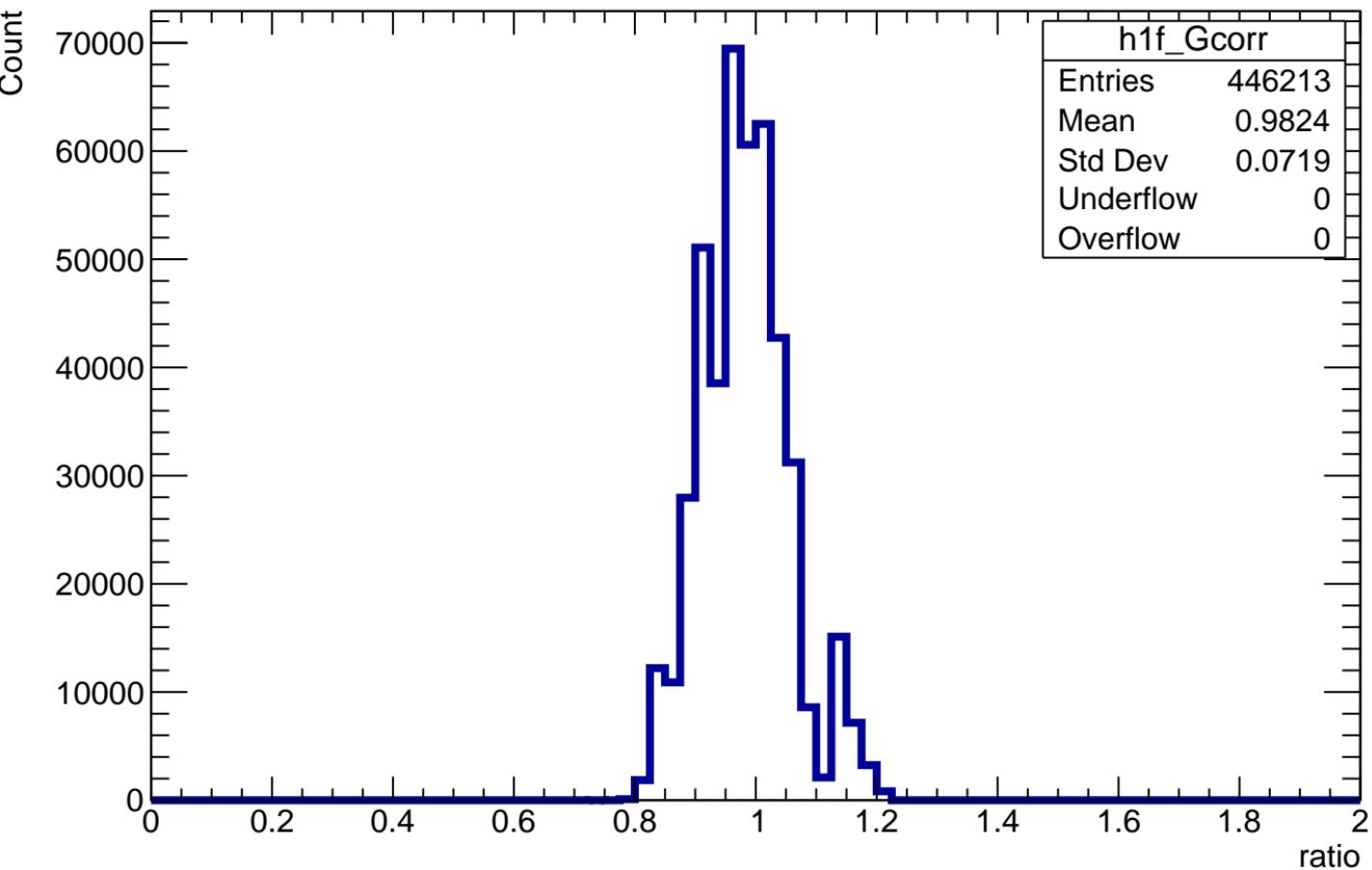
Distance of track in cluster



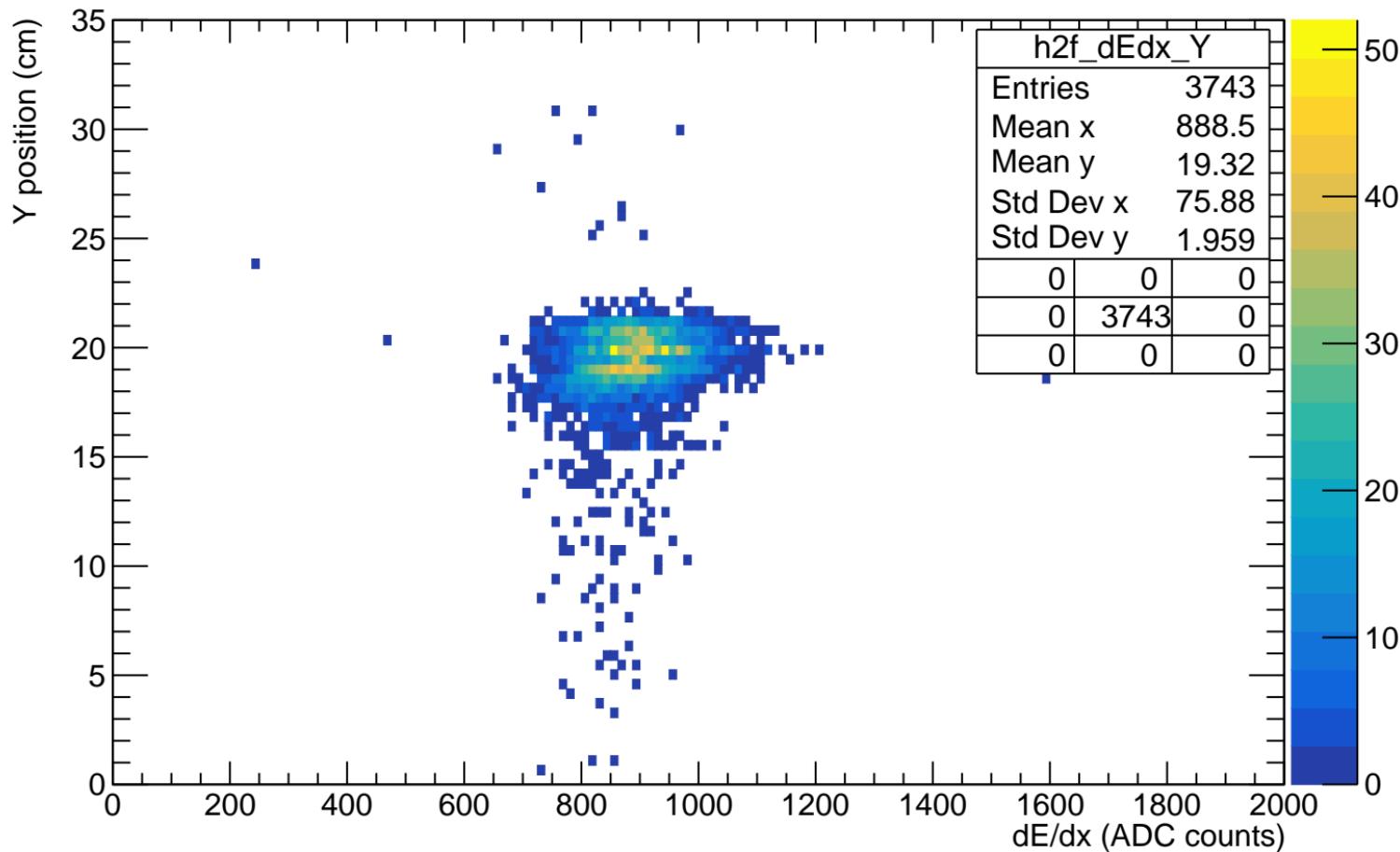
Correction A_{max} ratio



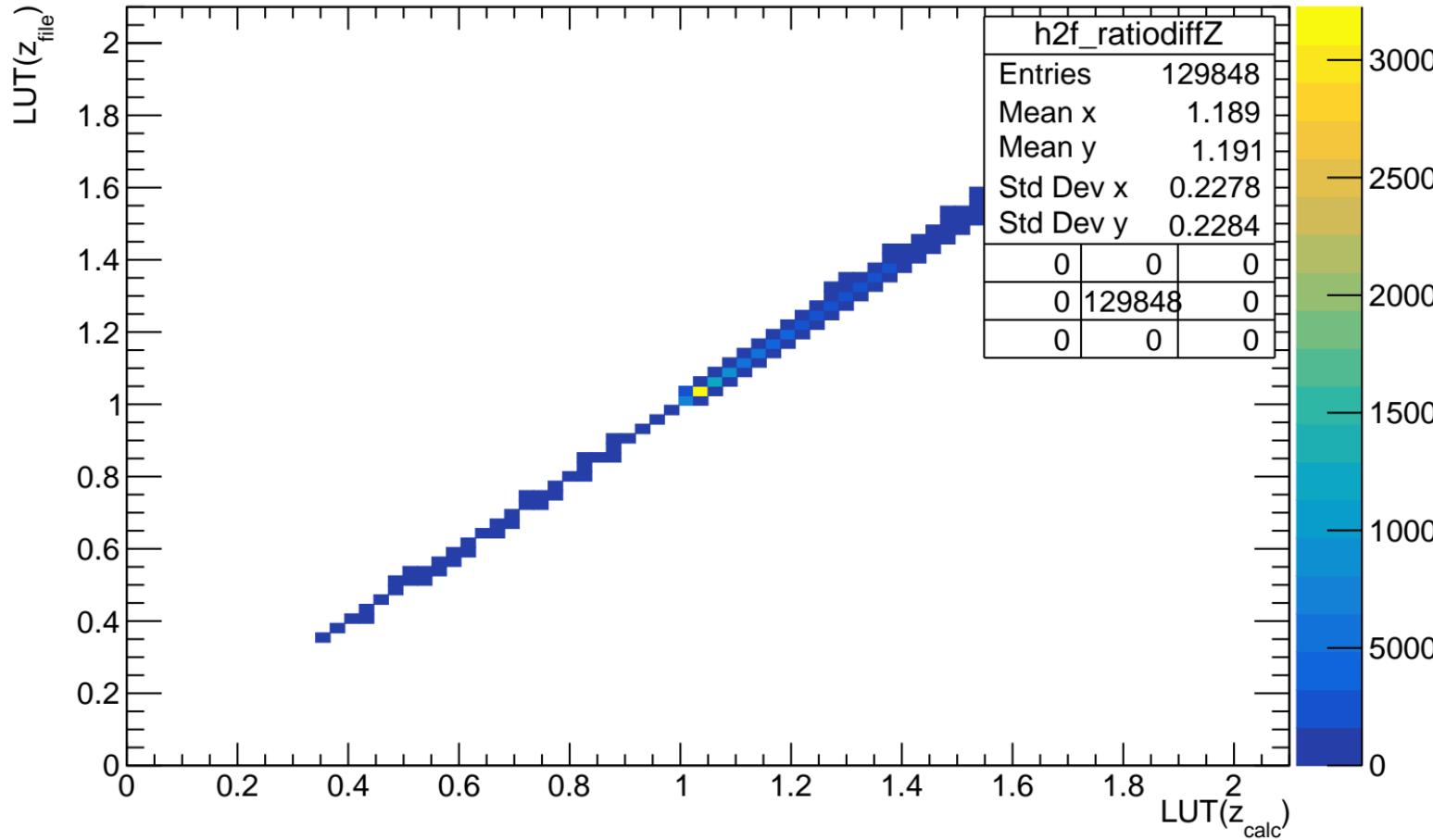
Gain correction ratio



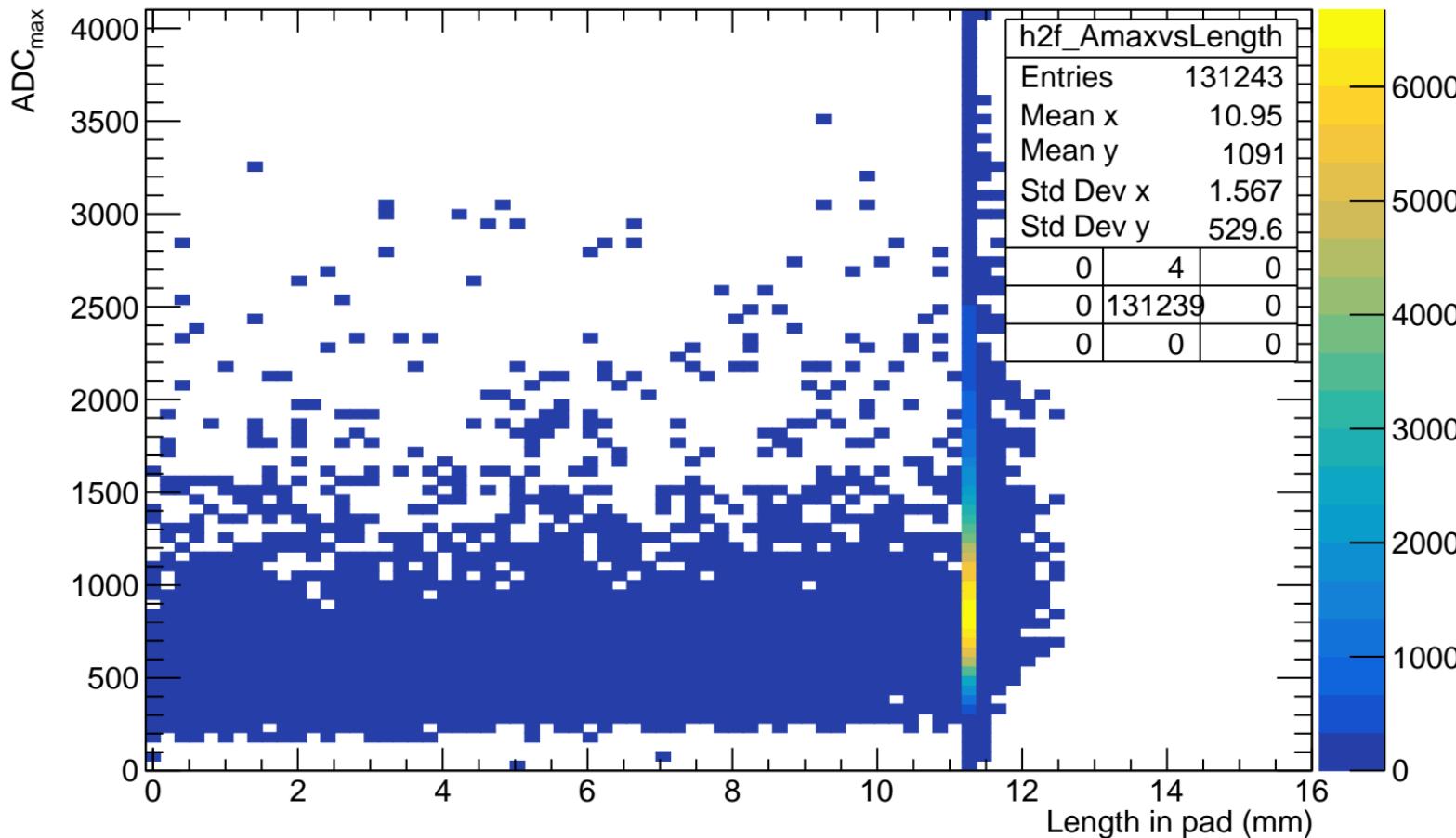
Y position VS dE/dx



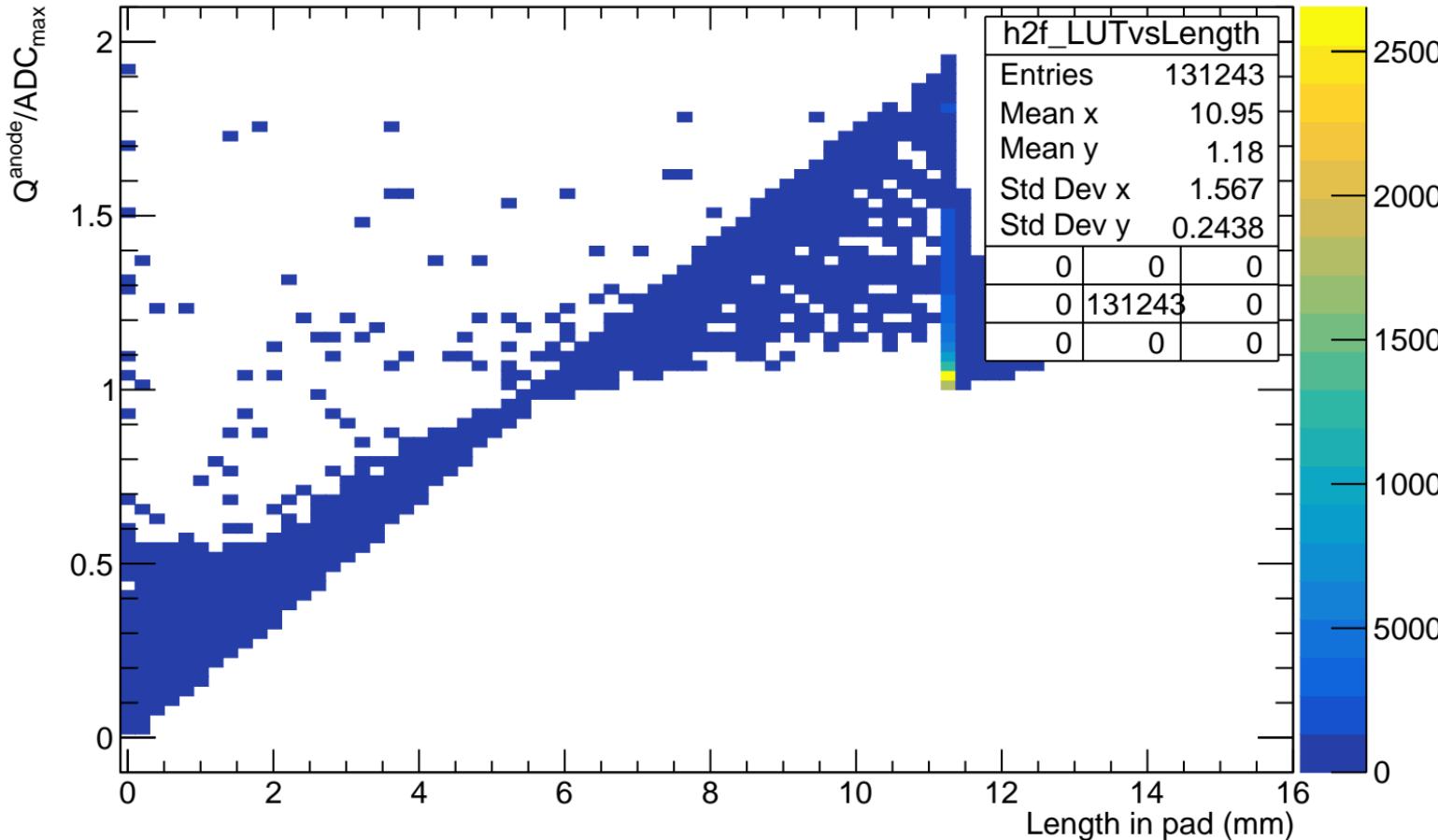
LUT(z_{file}) vs LUT(z_{calc})



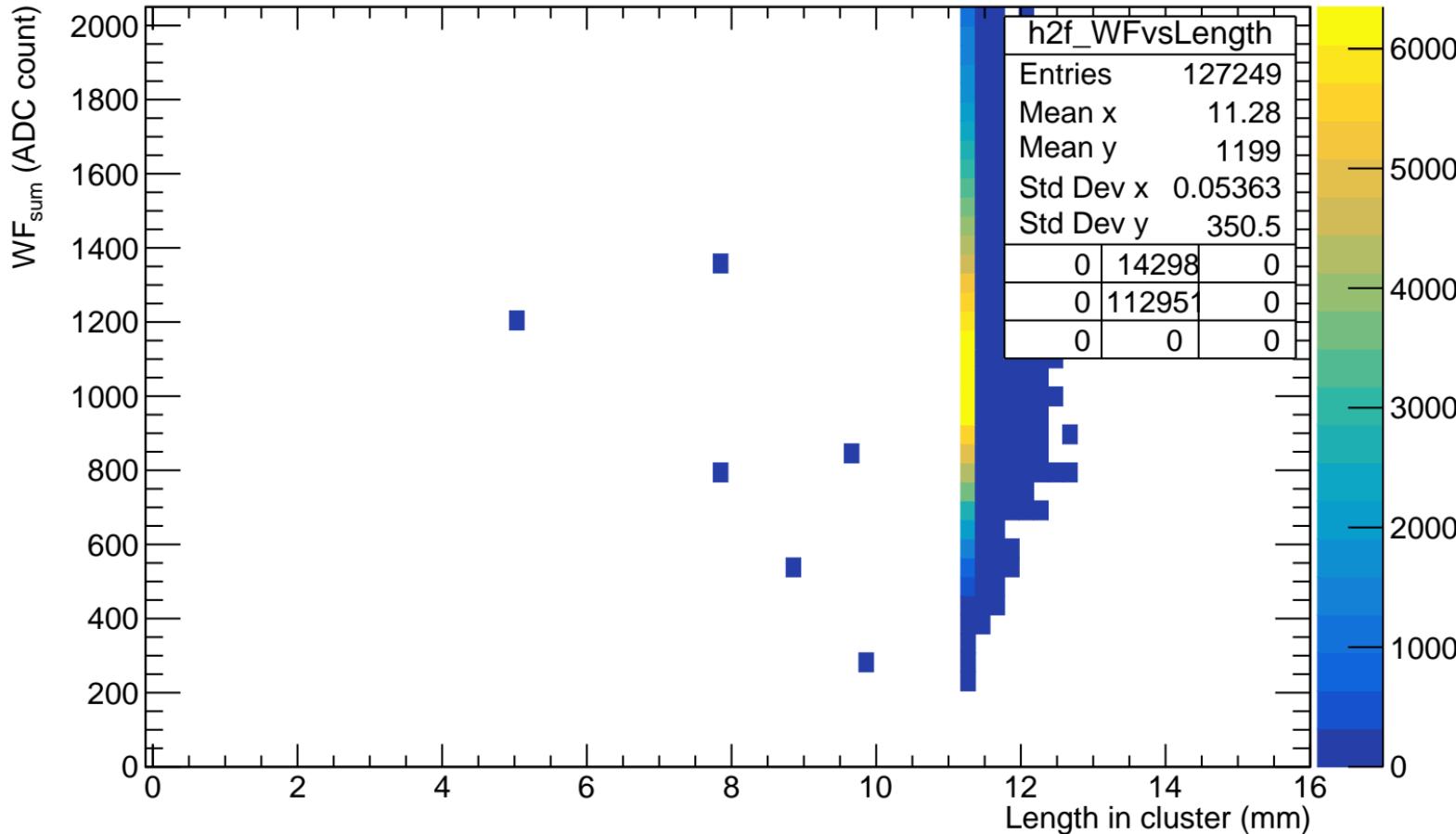
ADC_{max} VS length in pad (before length cut)



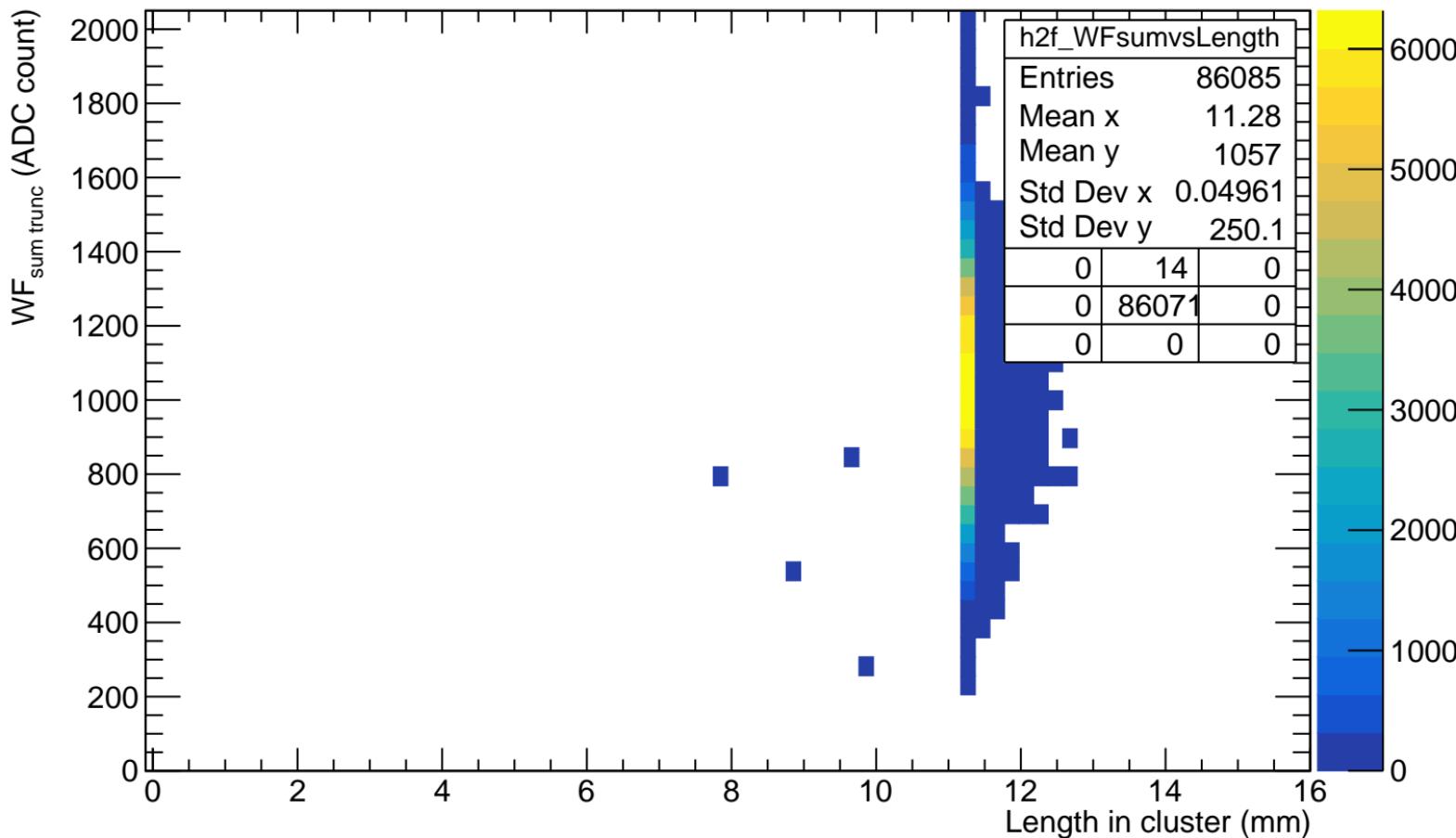
$Q^{\text{anode}}/\text{ADC}_{\max}$ VS length in pad (before length cut)



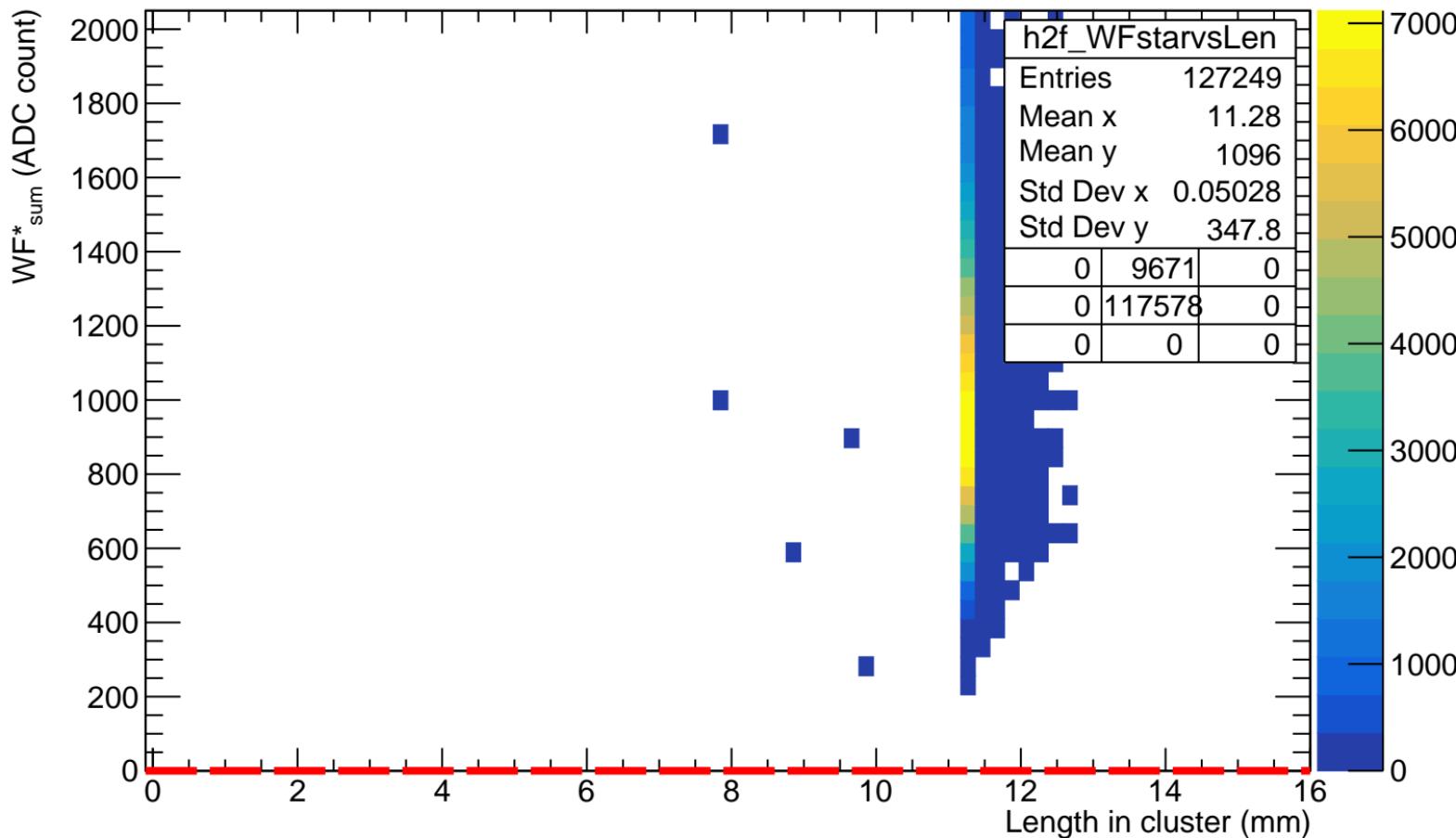
WF_{sum} VS length in cluster



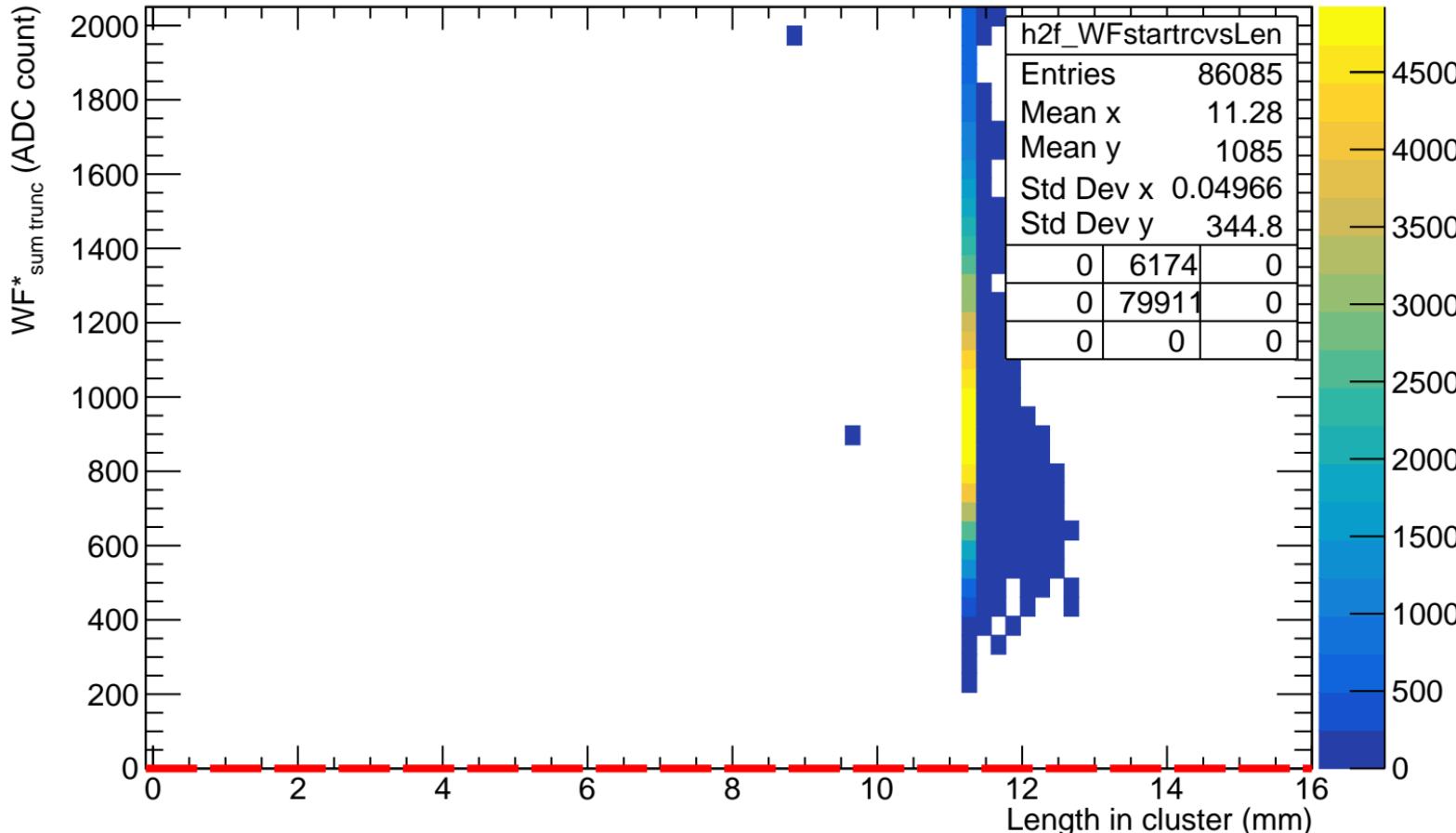
WF_{sum} truncated VS length in cluster

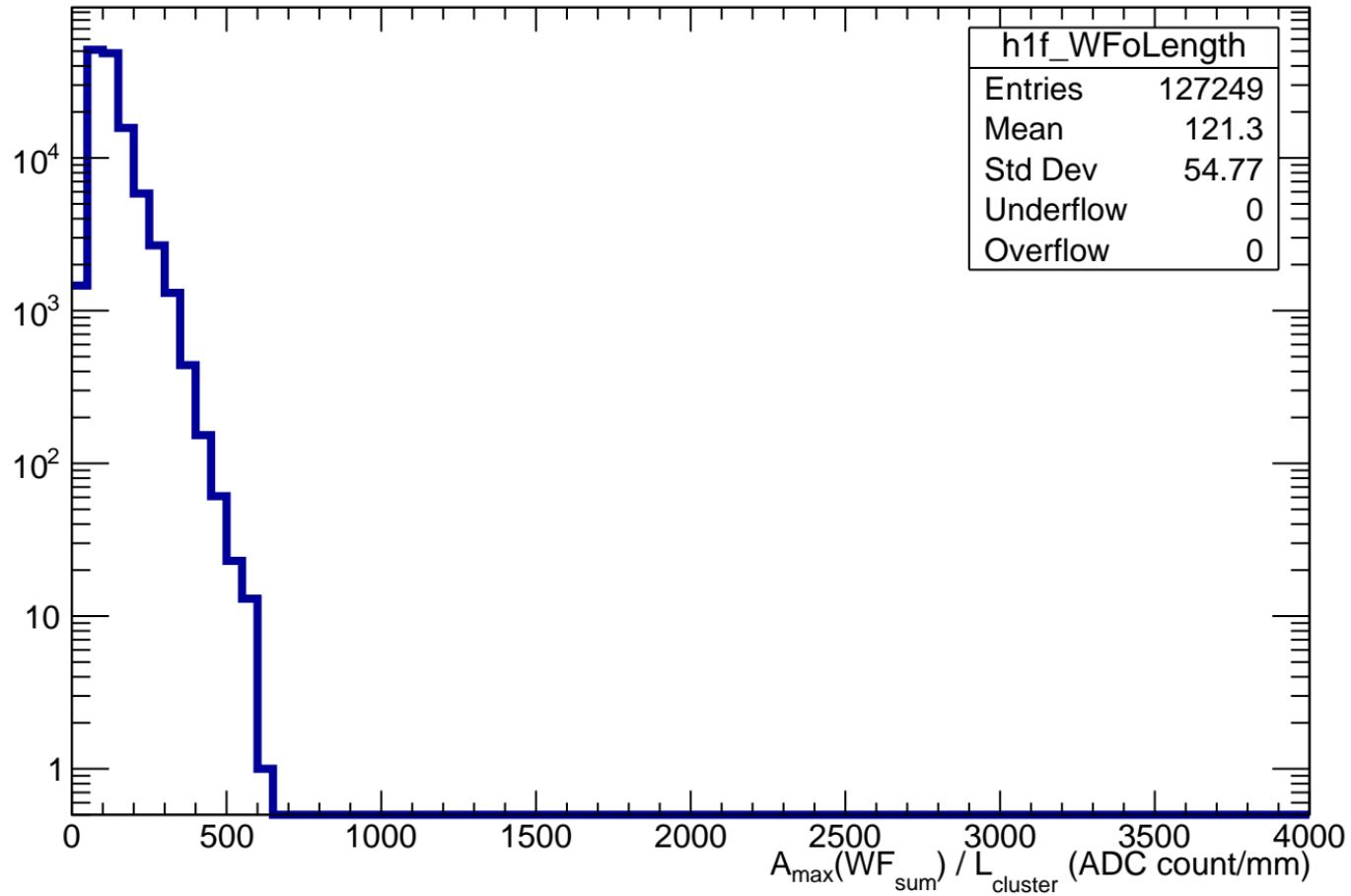


WF^{*}_{sum} VS length in cluster



WF*_{sum truncated} VS length in cluster



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

impact parameter d vs length in pad

