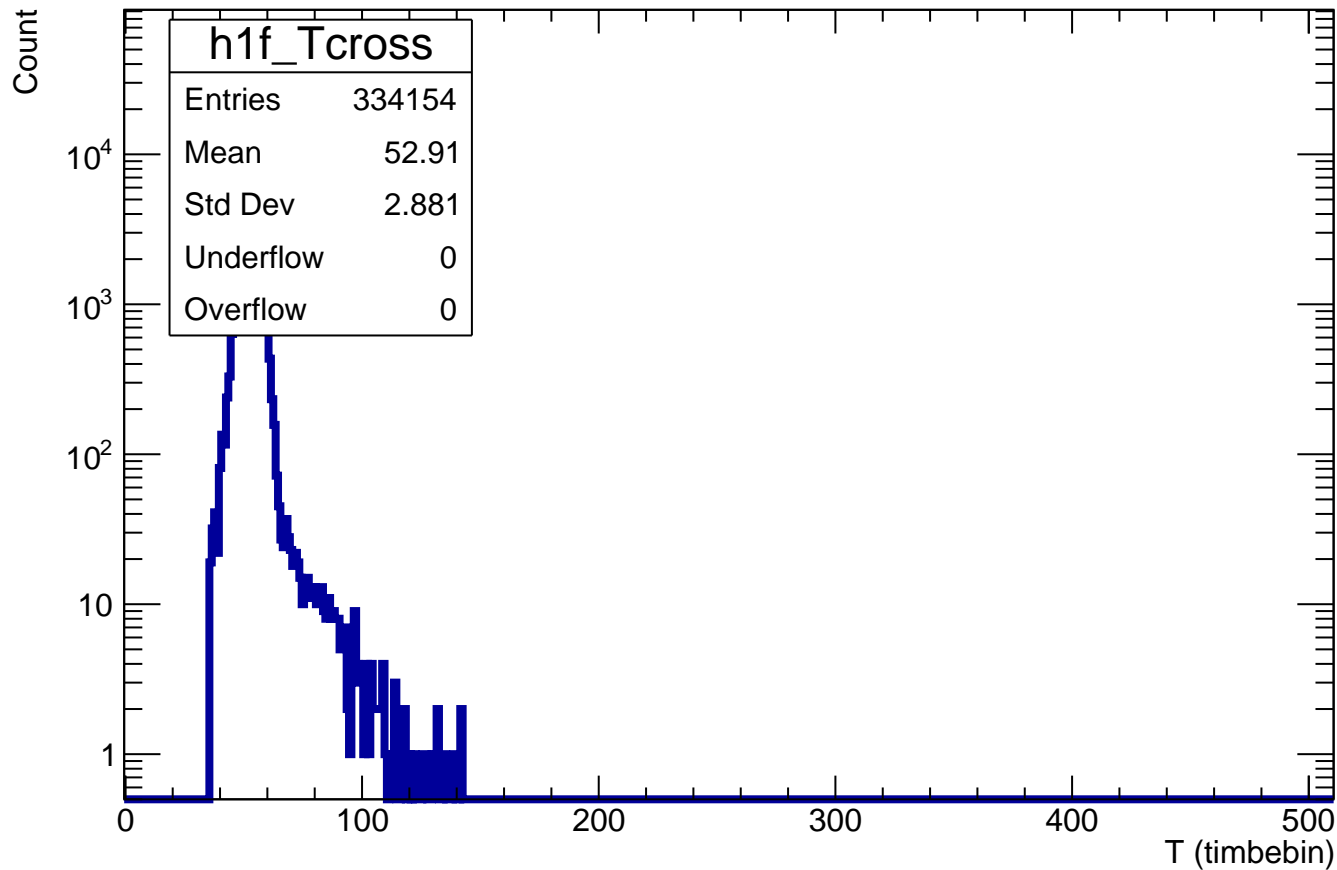
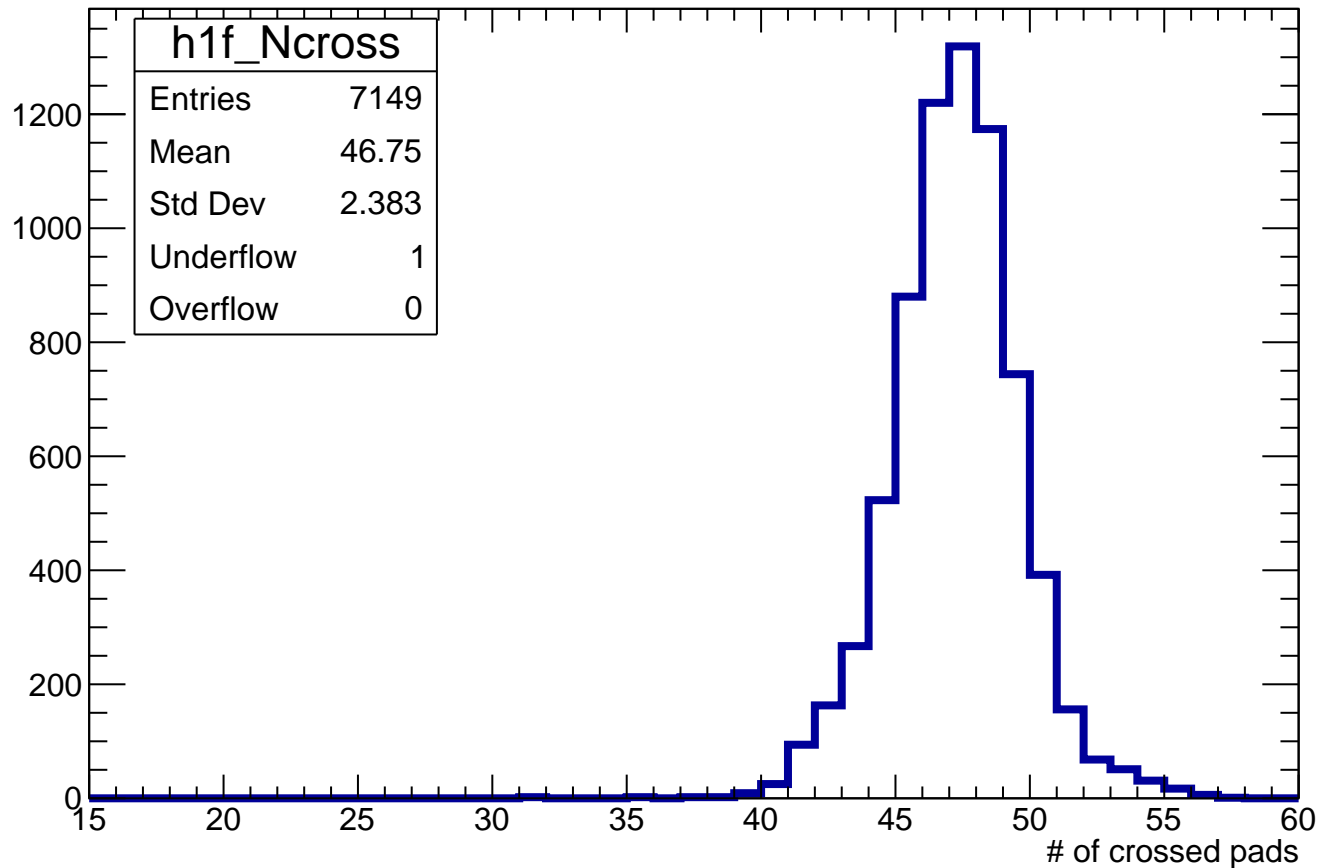


T_{\max} of crossed pads



Number of crossed pads

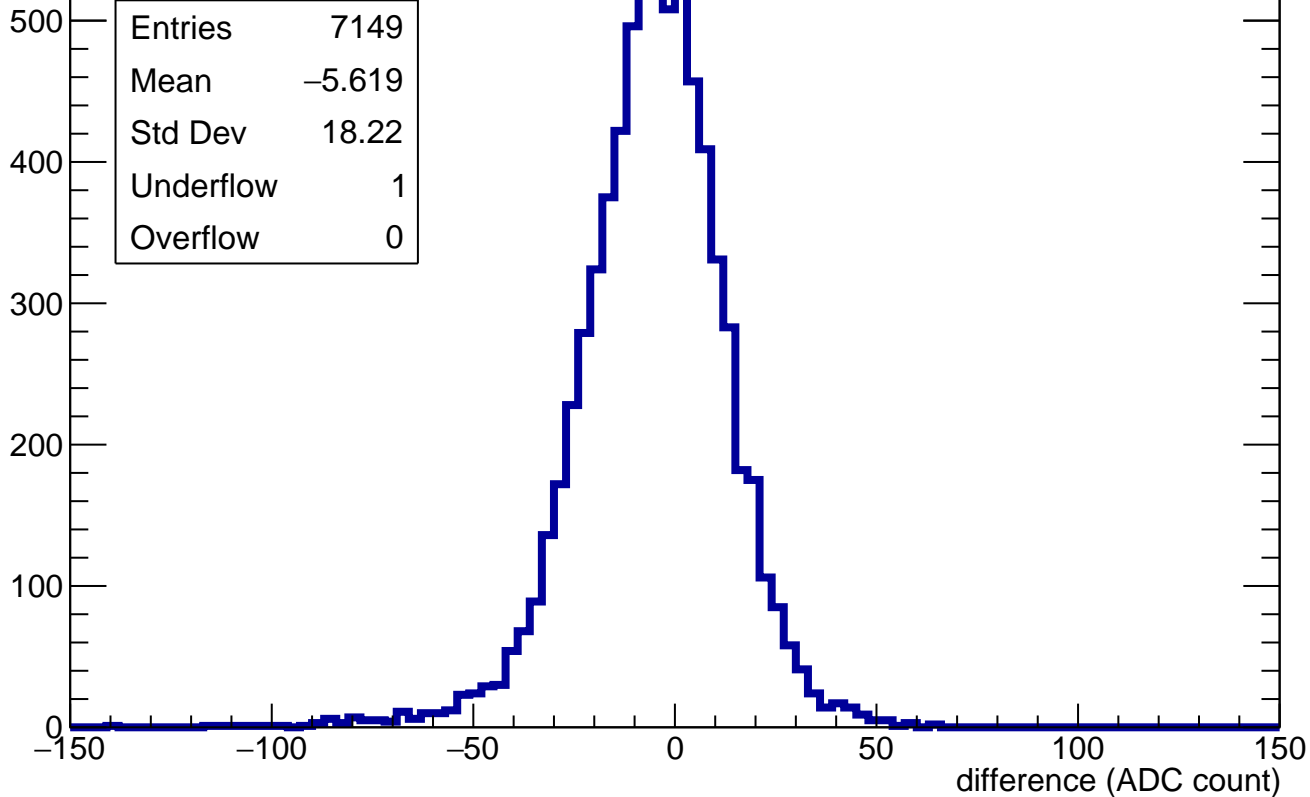
Count



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

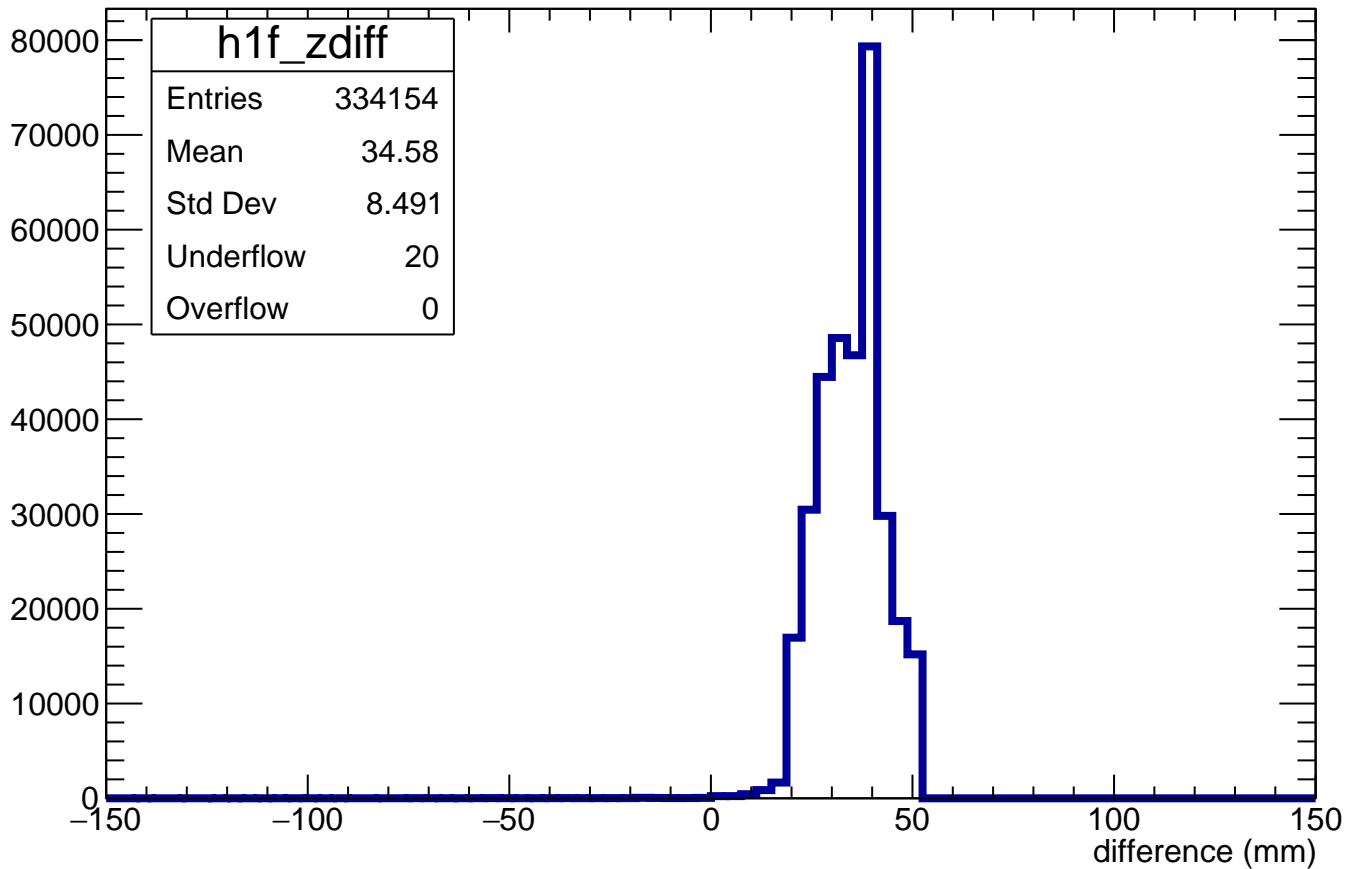
Count

h1f_XPdiff	
Entries	7149
Mean	-5.619
Std Dev	18.22
Underflow	1
Overflow	0

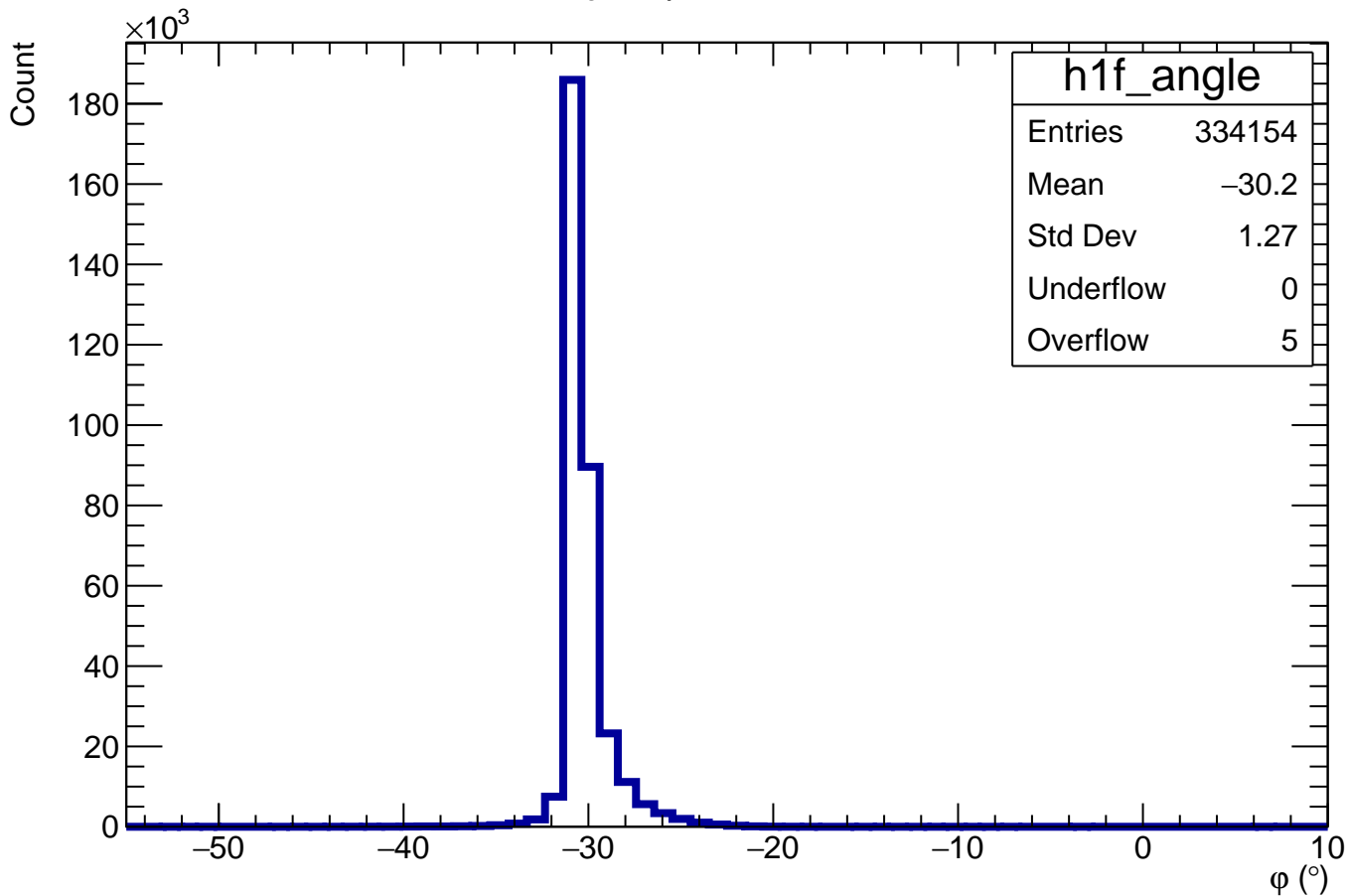


$$Z_{\text{file}} = 50\text{mm} - Z_{\text{computed}}$$

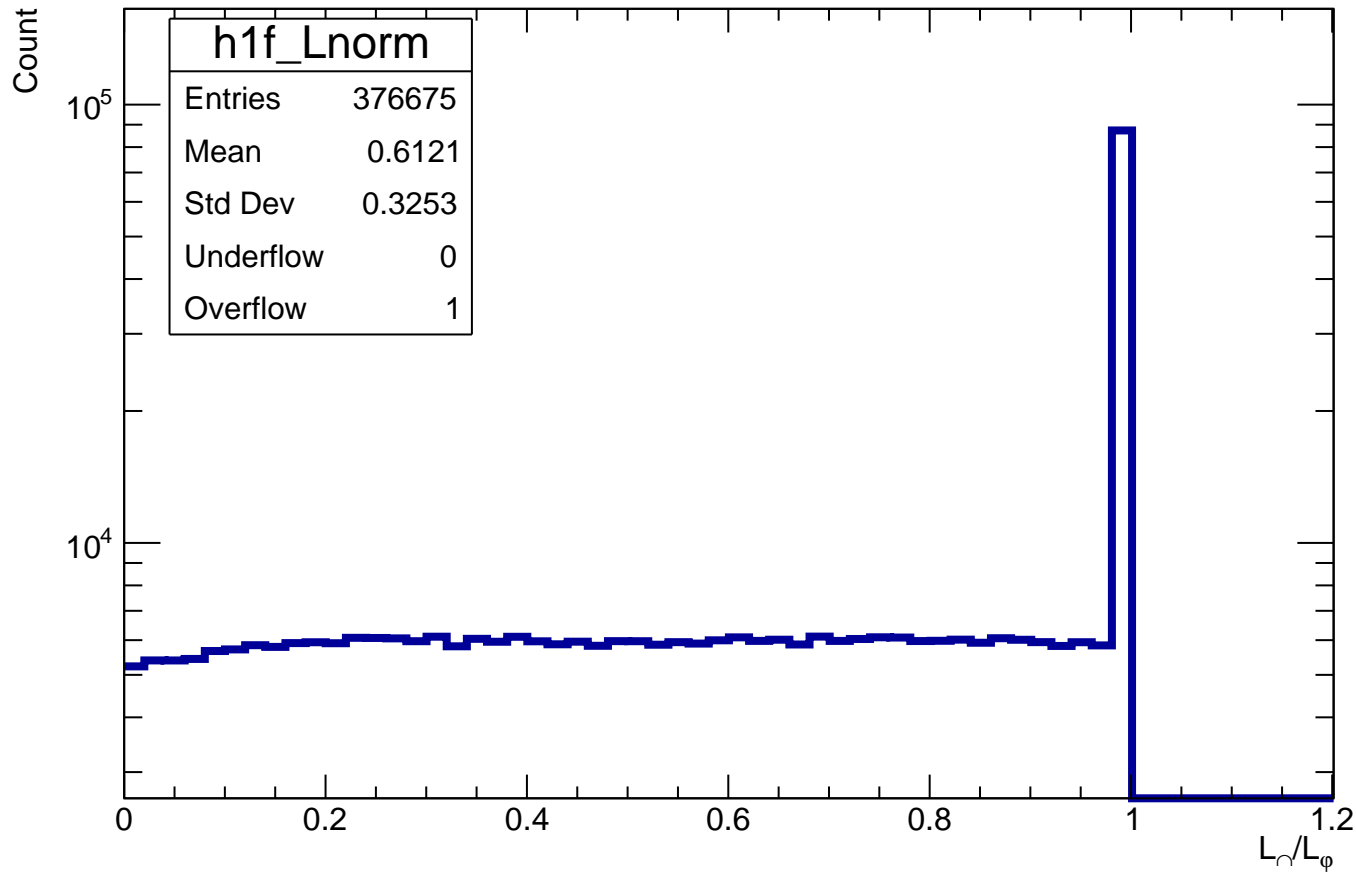
Count



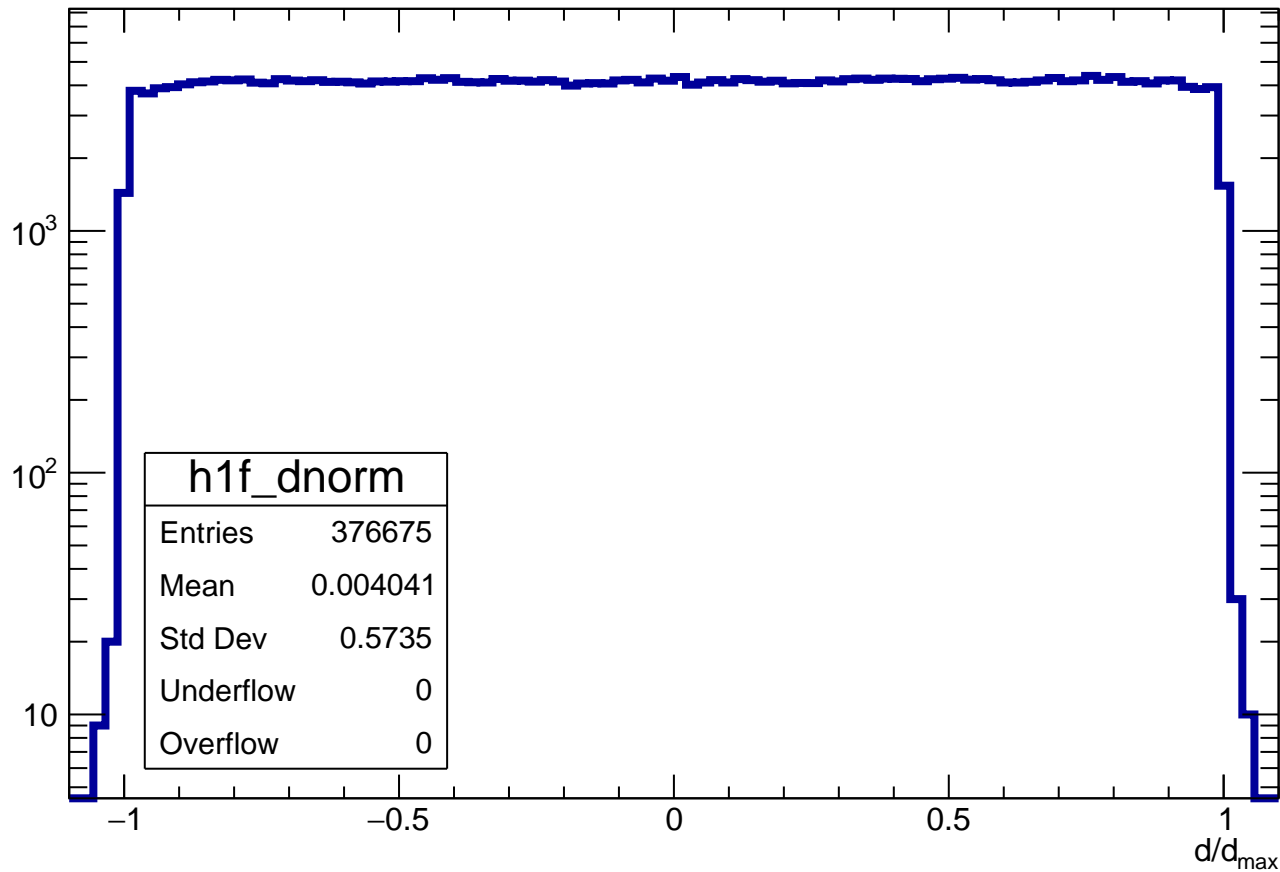
Angle ϕ in each pad



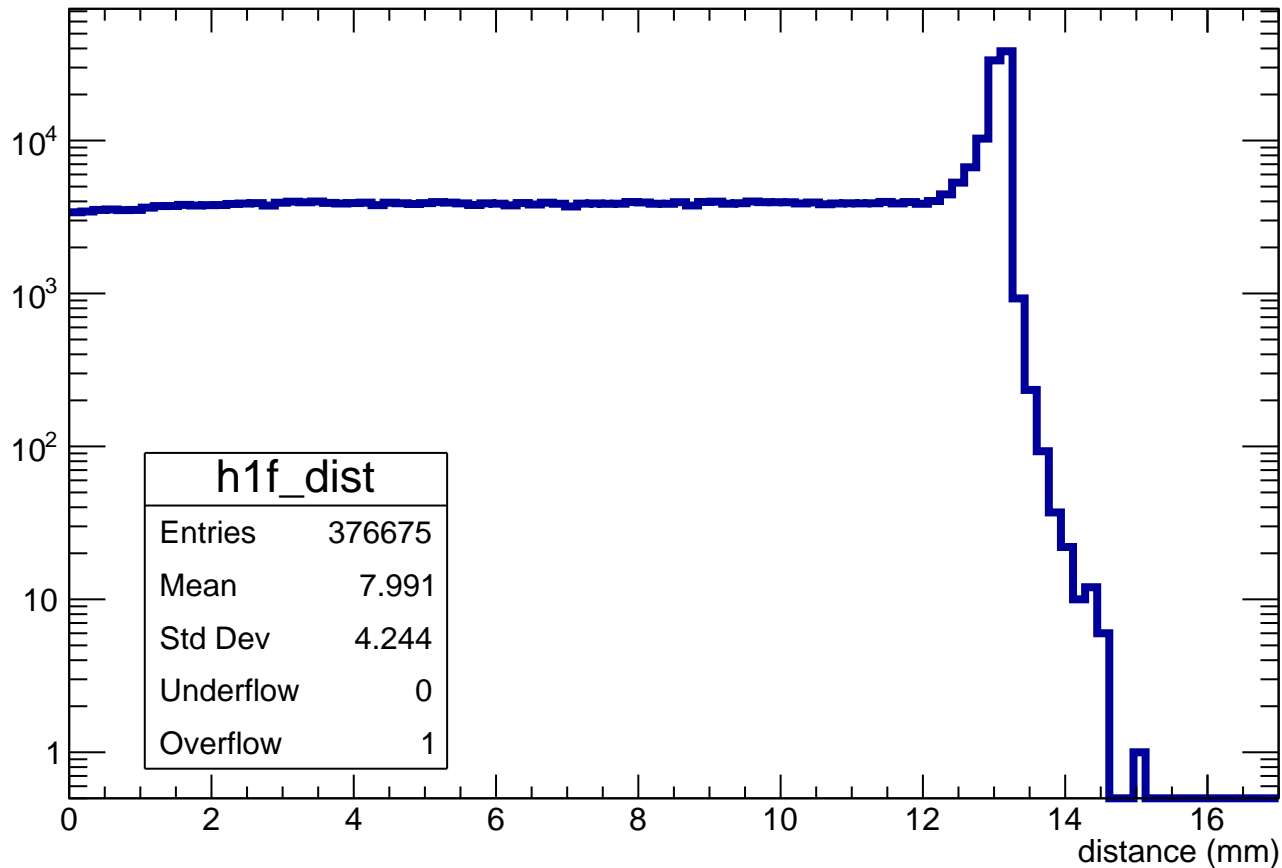
Length in pad normalized to maximum length in pad for a given ϕ



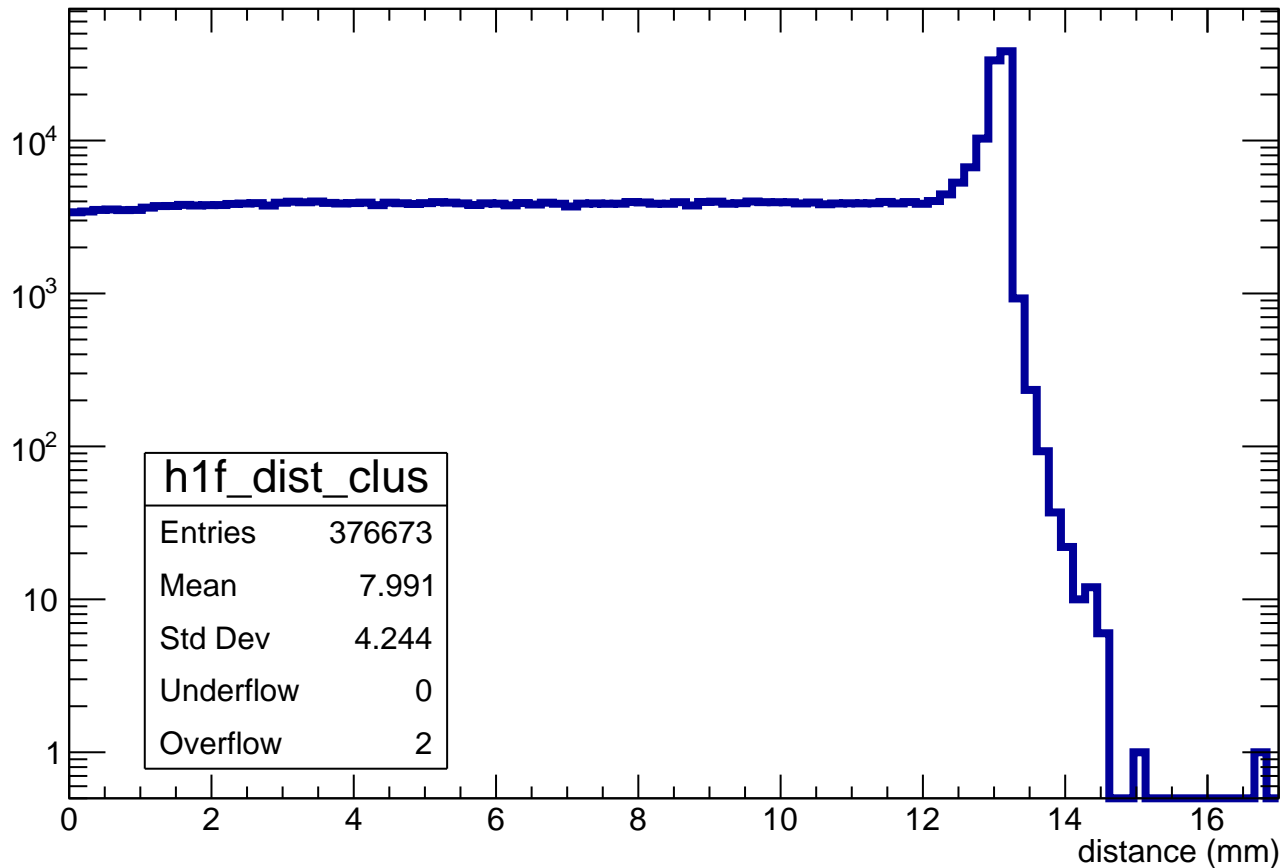
Normalized impact parameter d/d_{max}



distance of track in pad



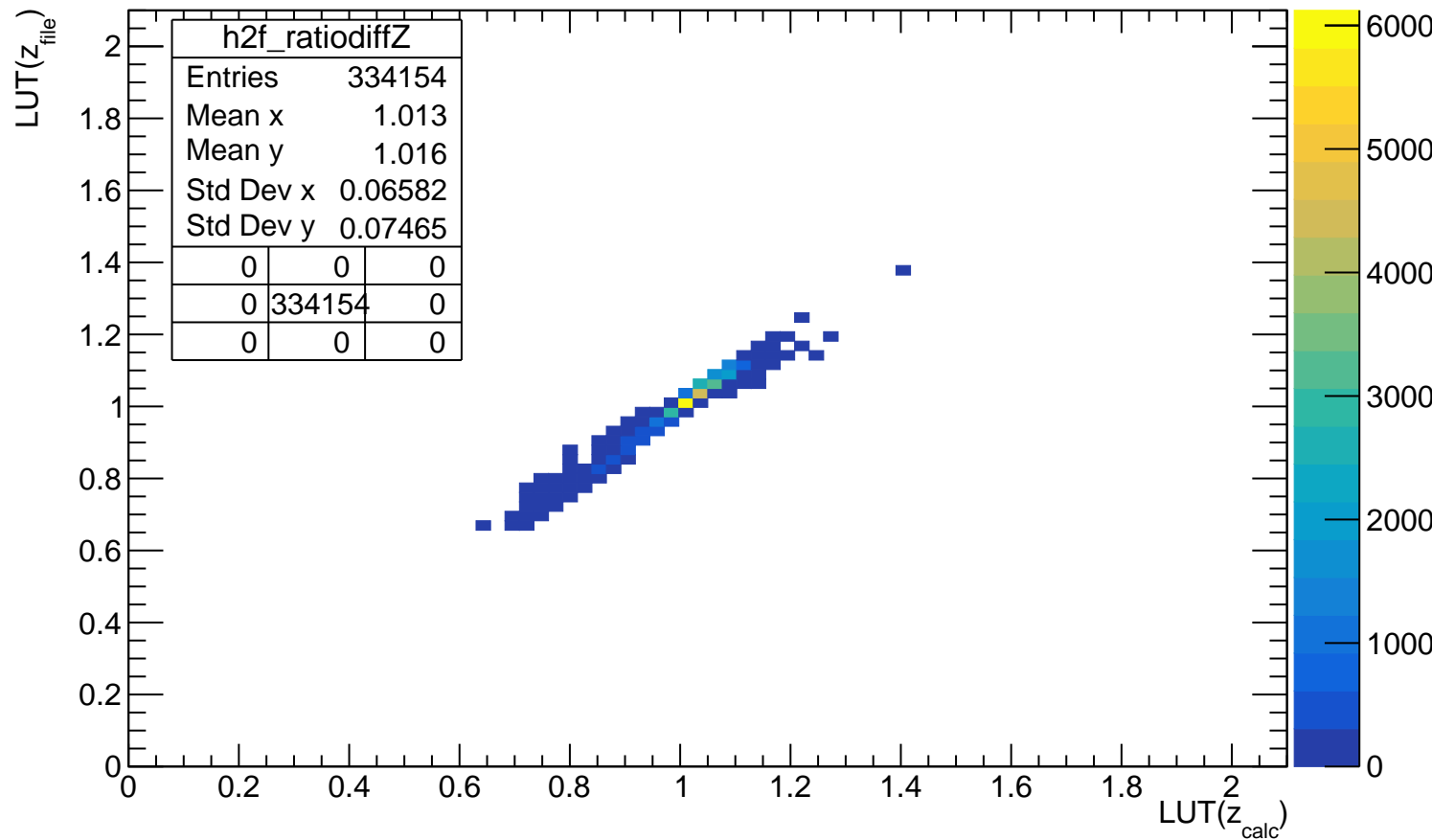
distance of track in cluster



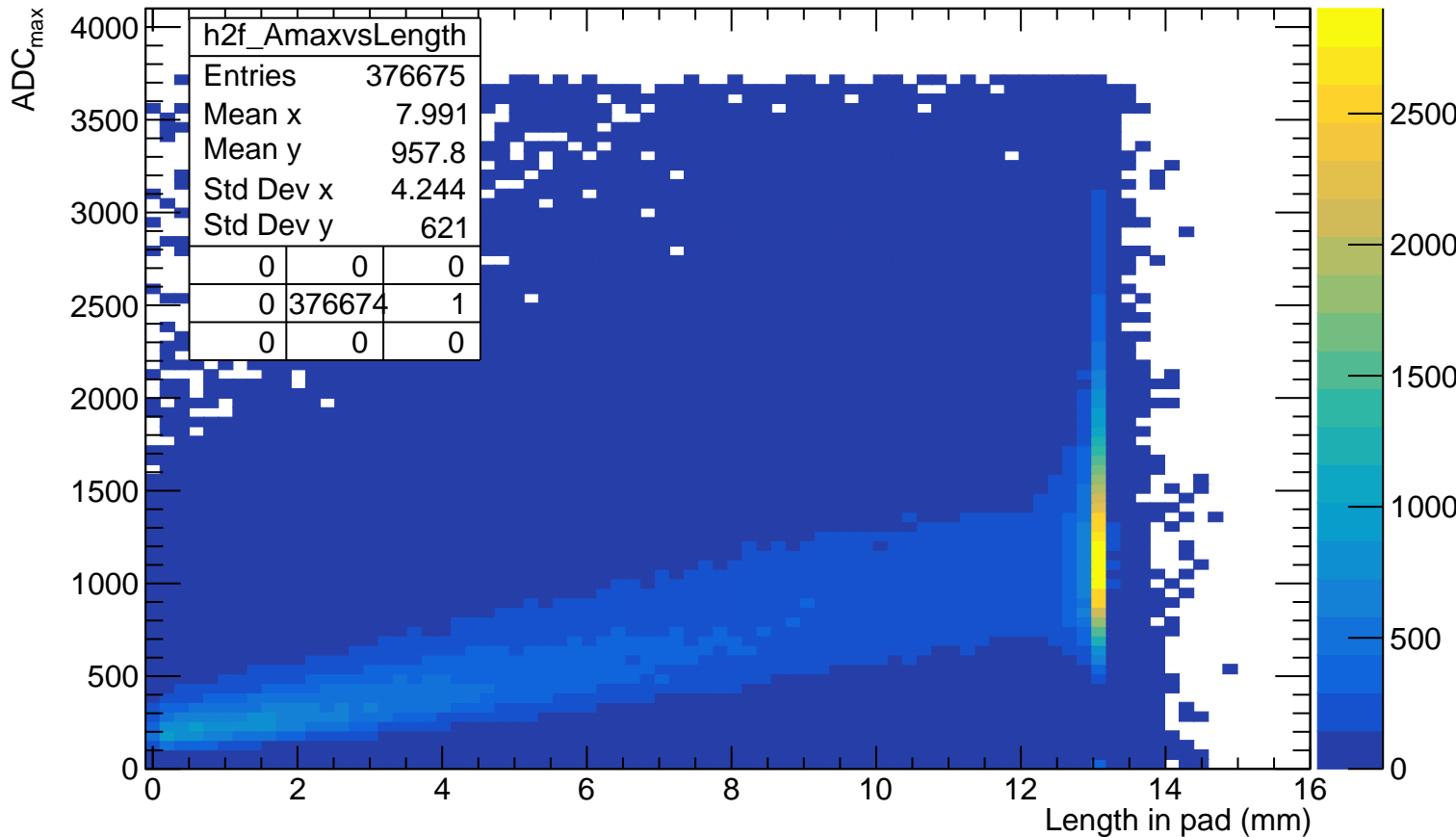
Correction A_{max} ratio



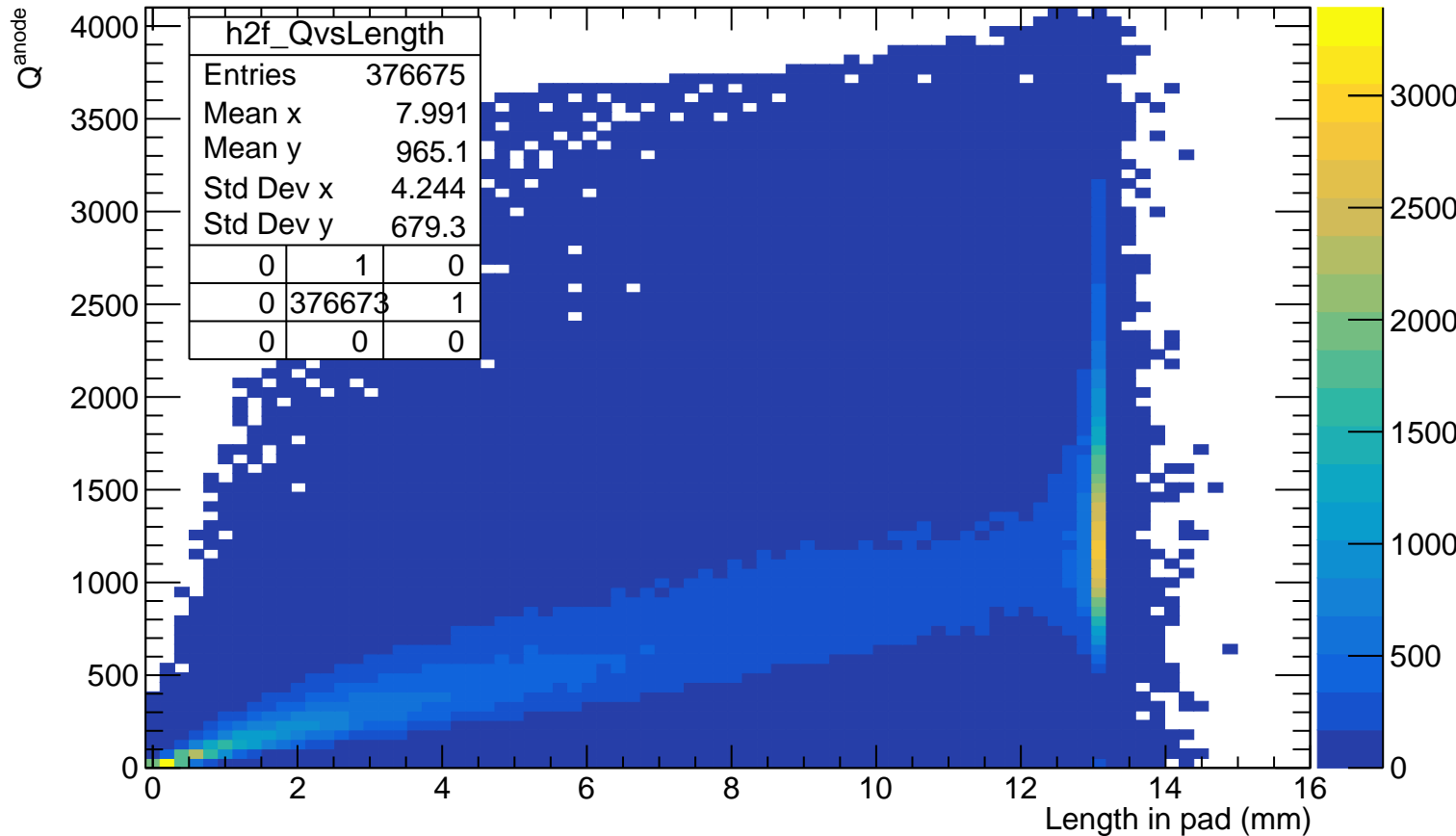
LUT(z_{file}) vs LUT(z_{calc})



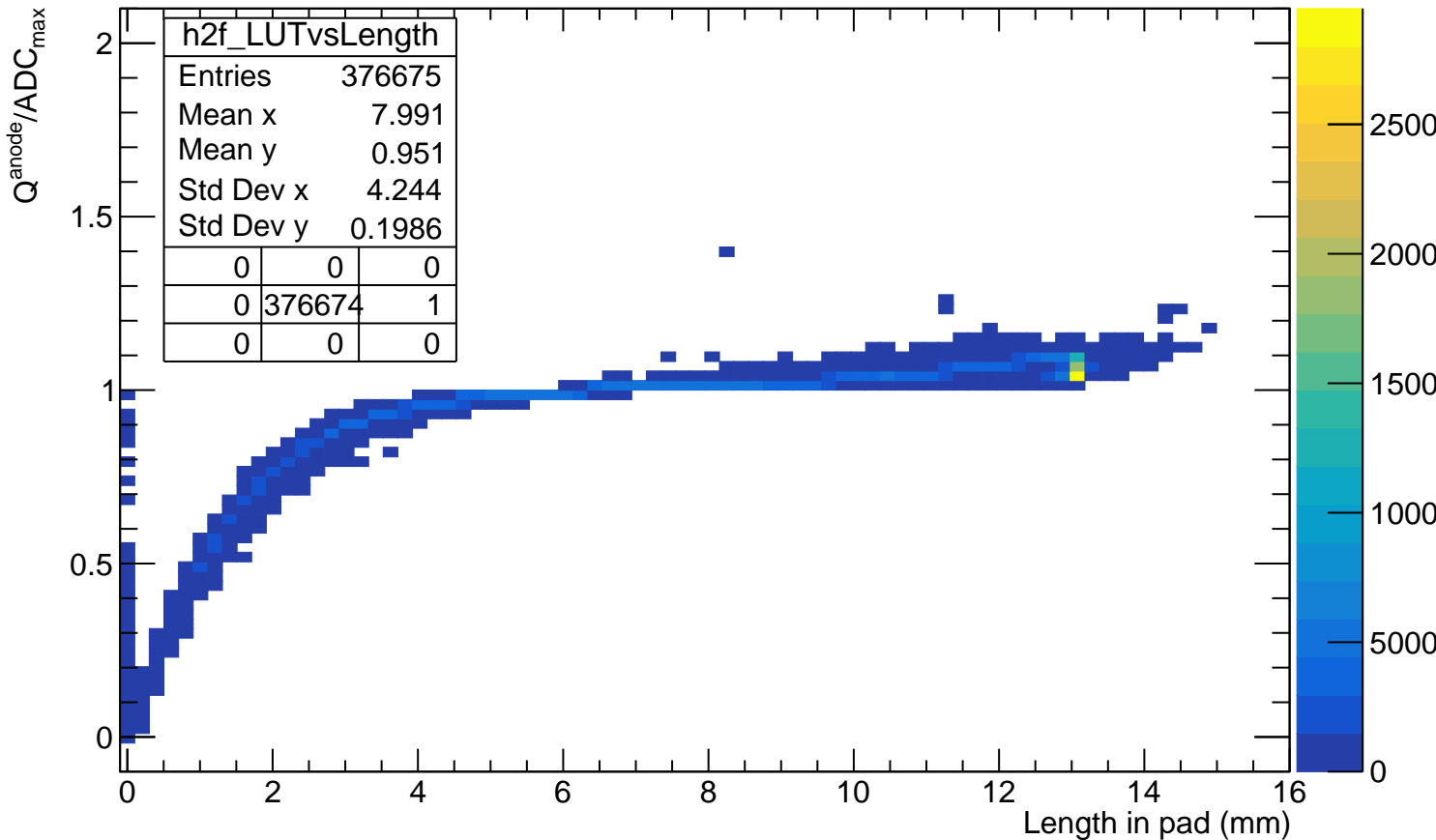
ADC_{max} VS length in pad (before length cut)



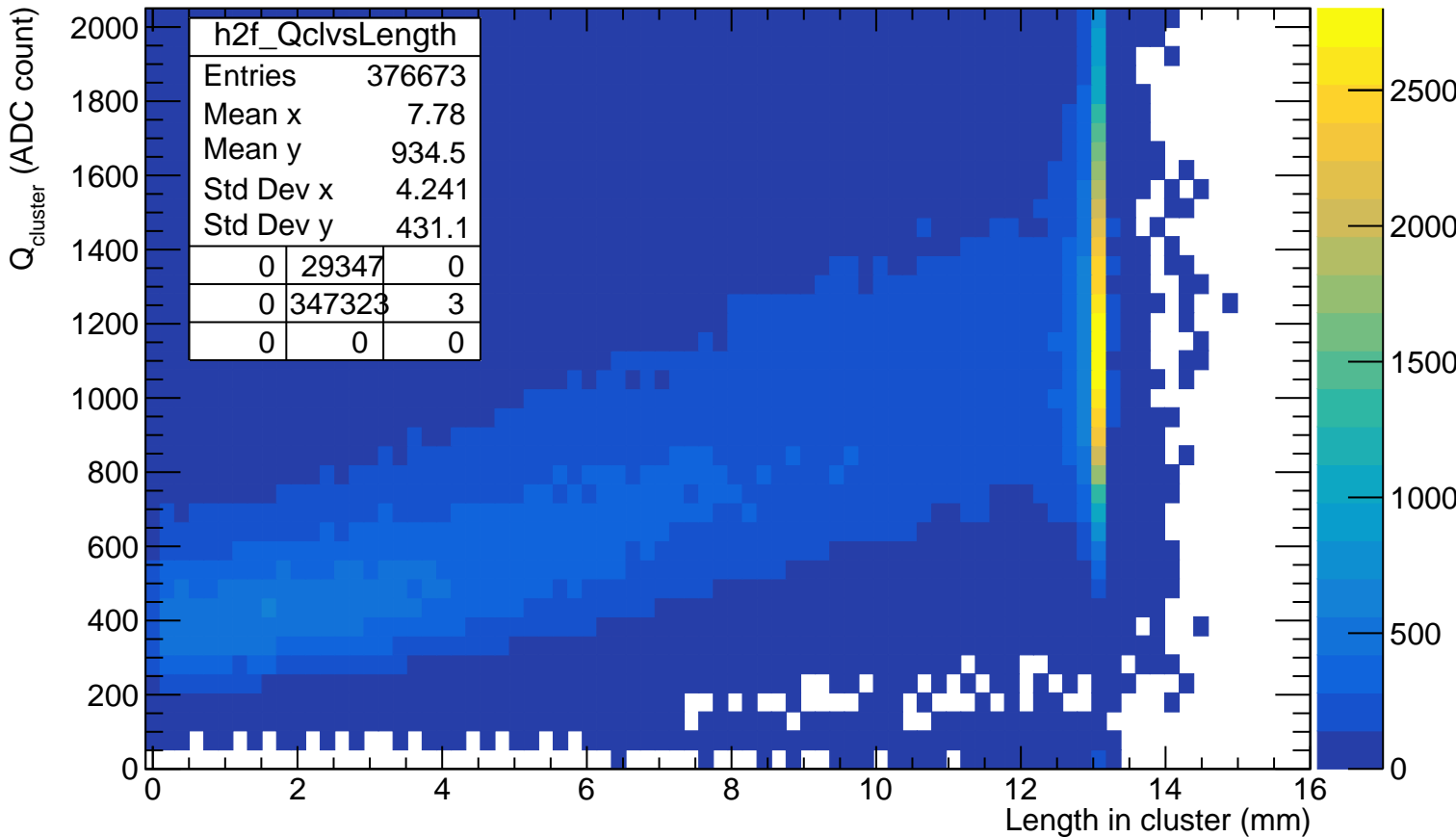
Q^{anode} VS length in pad (before length cut)



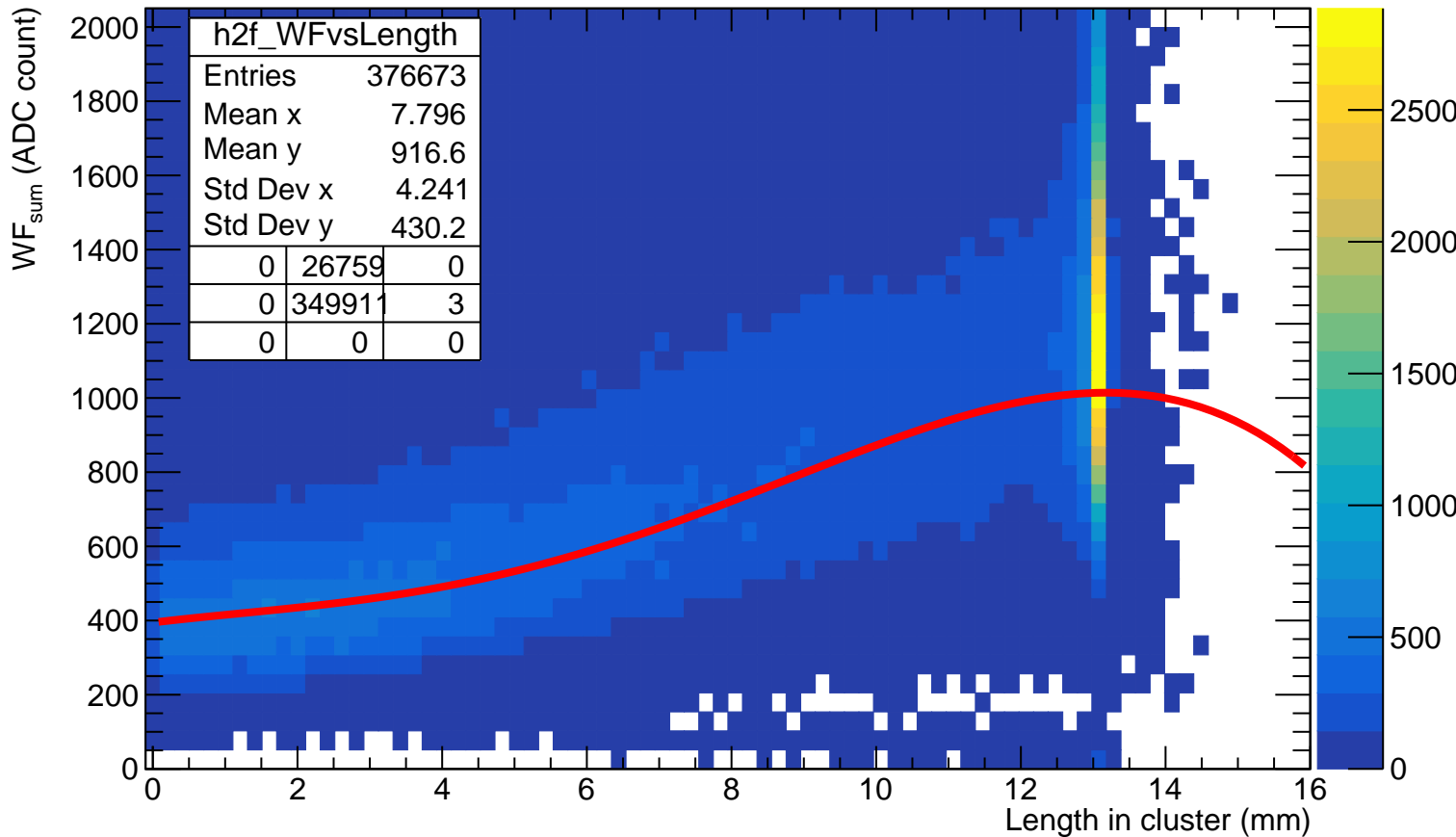
$Q^{\text{anode}}/\text{ADC}_{\text{max}}$ VS length in pad (before length cut)



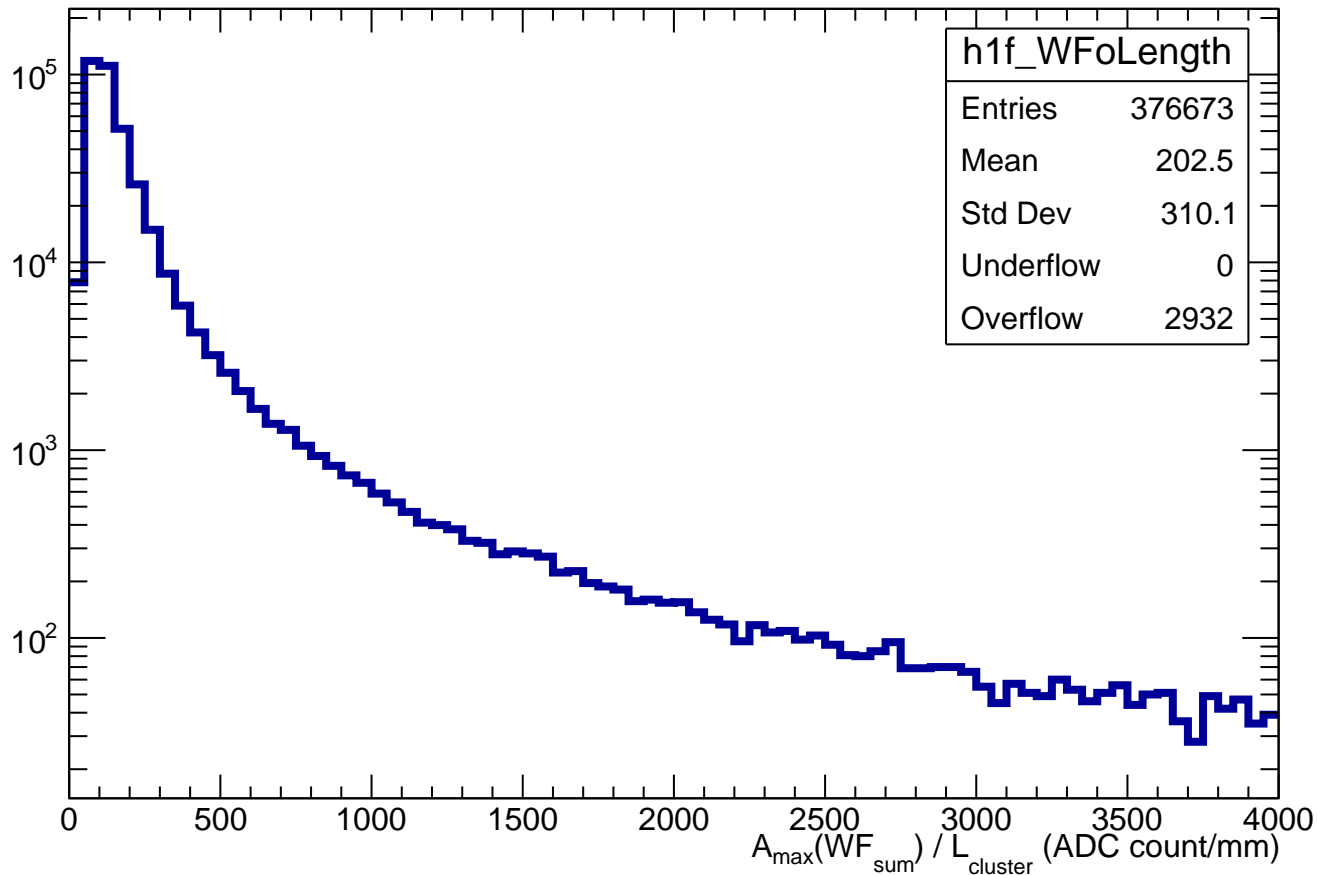
Q_{cluster} VS length in cluster



WF_{sum} VS length in cluster



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



impact parameter d vs length in pad

