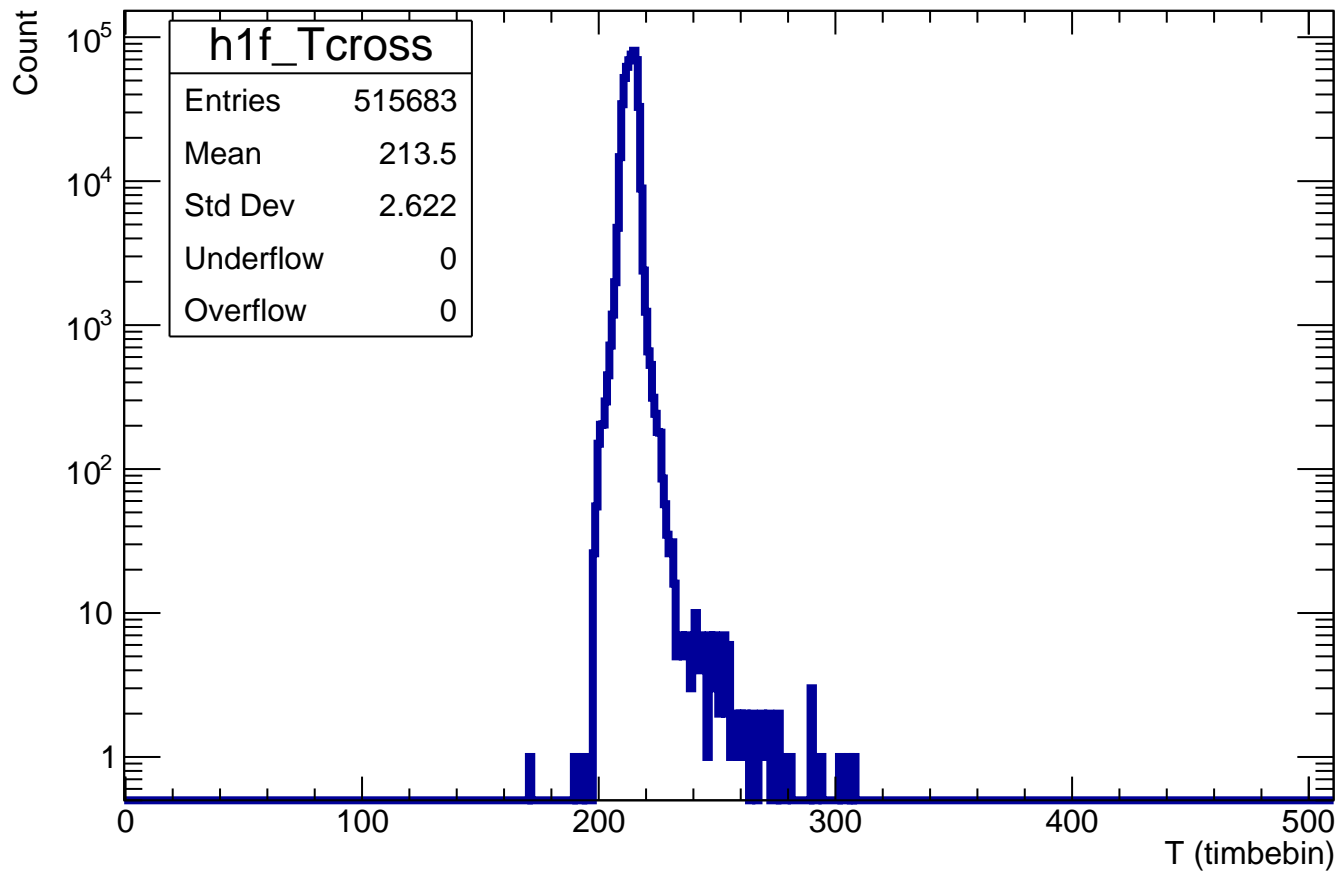
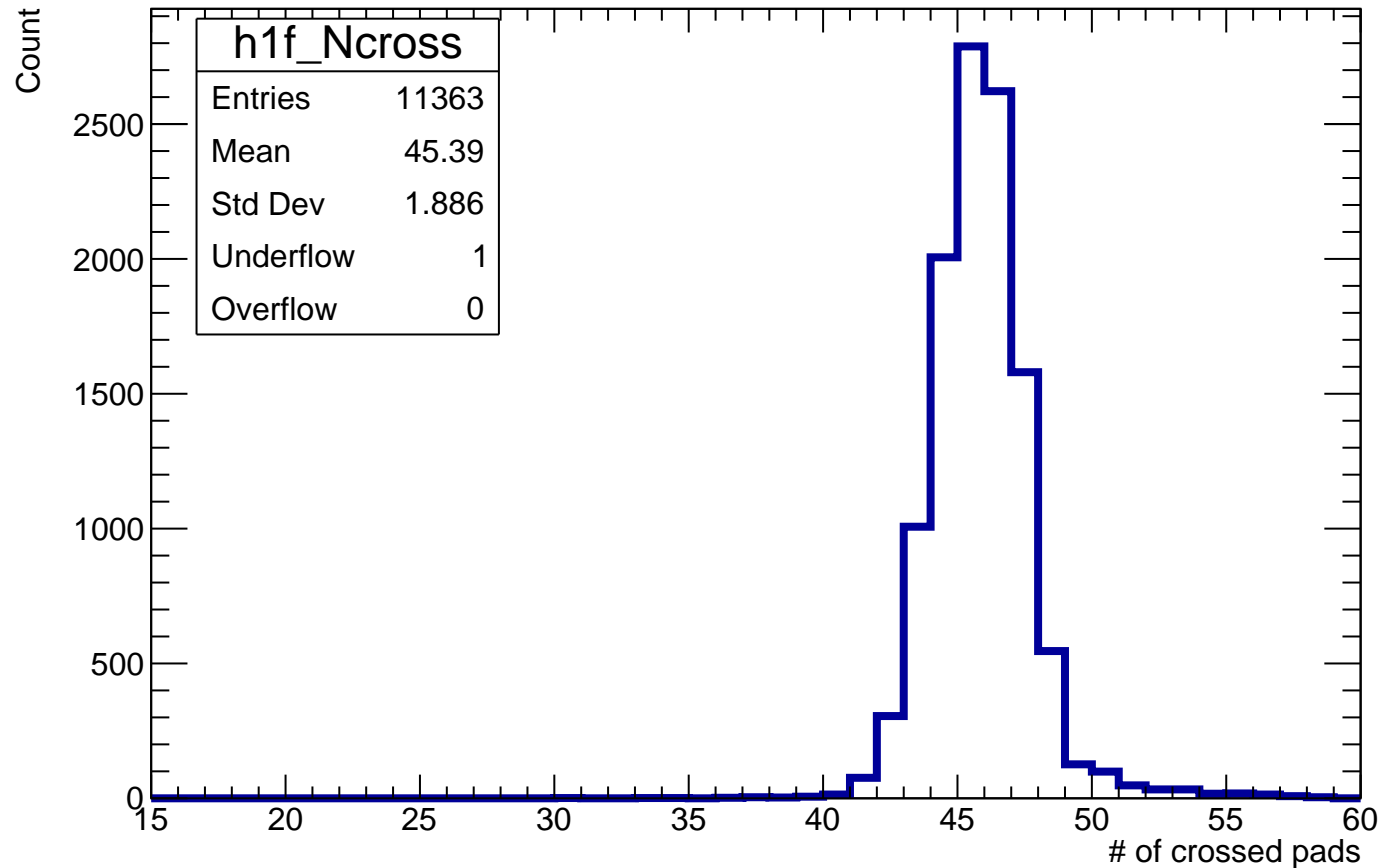


T_{\max} of crossed pads



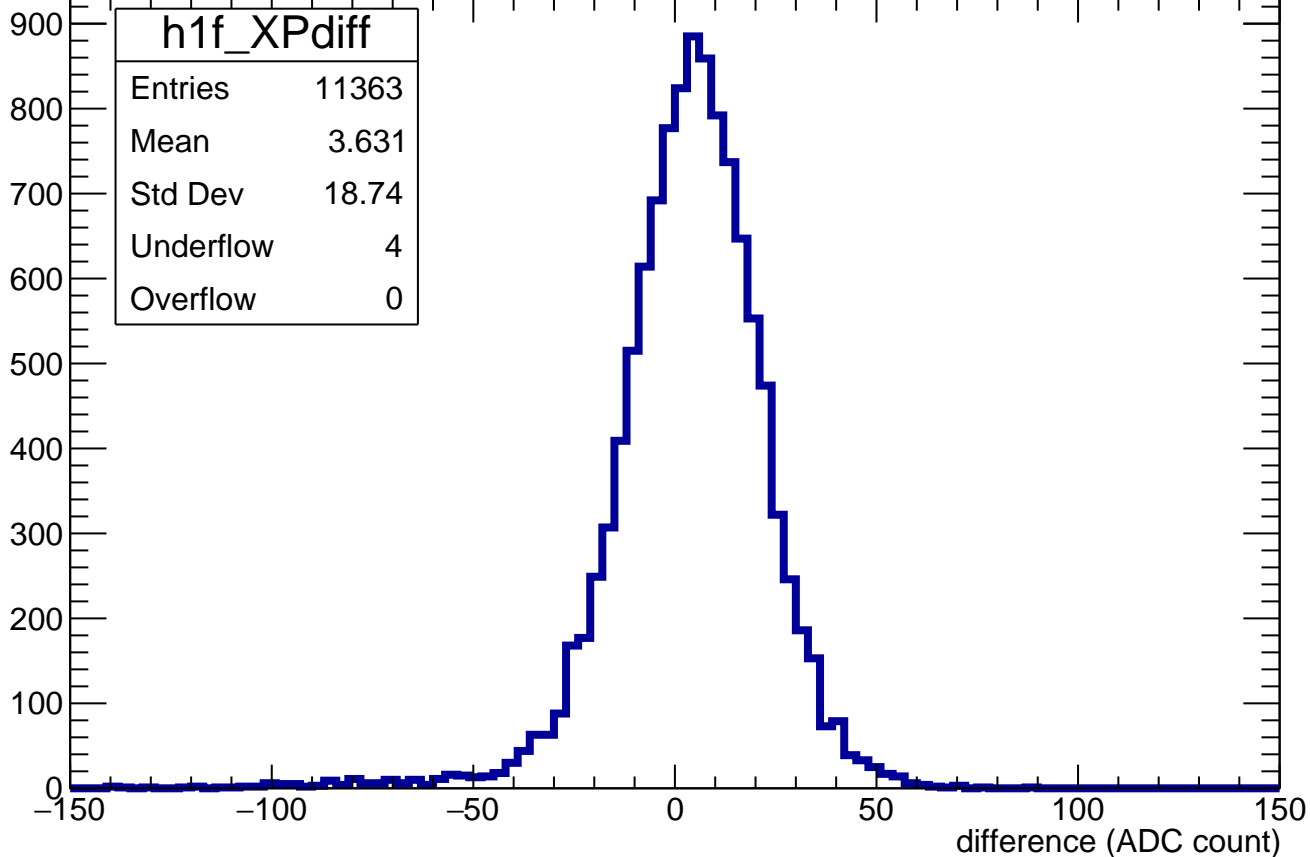
Number of crossed pads



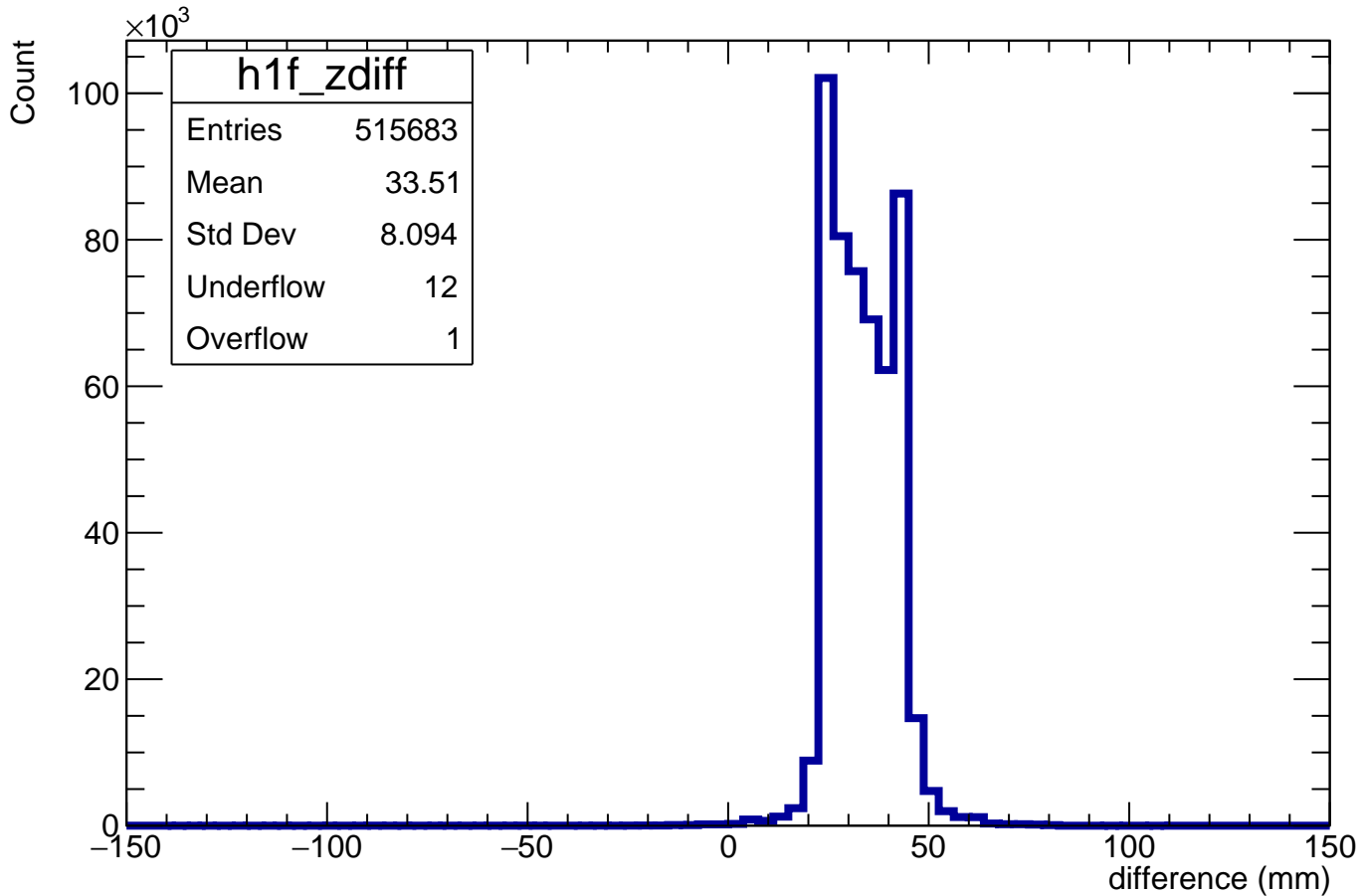
$$\Sigma(Q)/\Sigma(\text{length}) - \text{mean}\{Q/\text{length}_i\}$$

Count

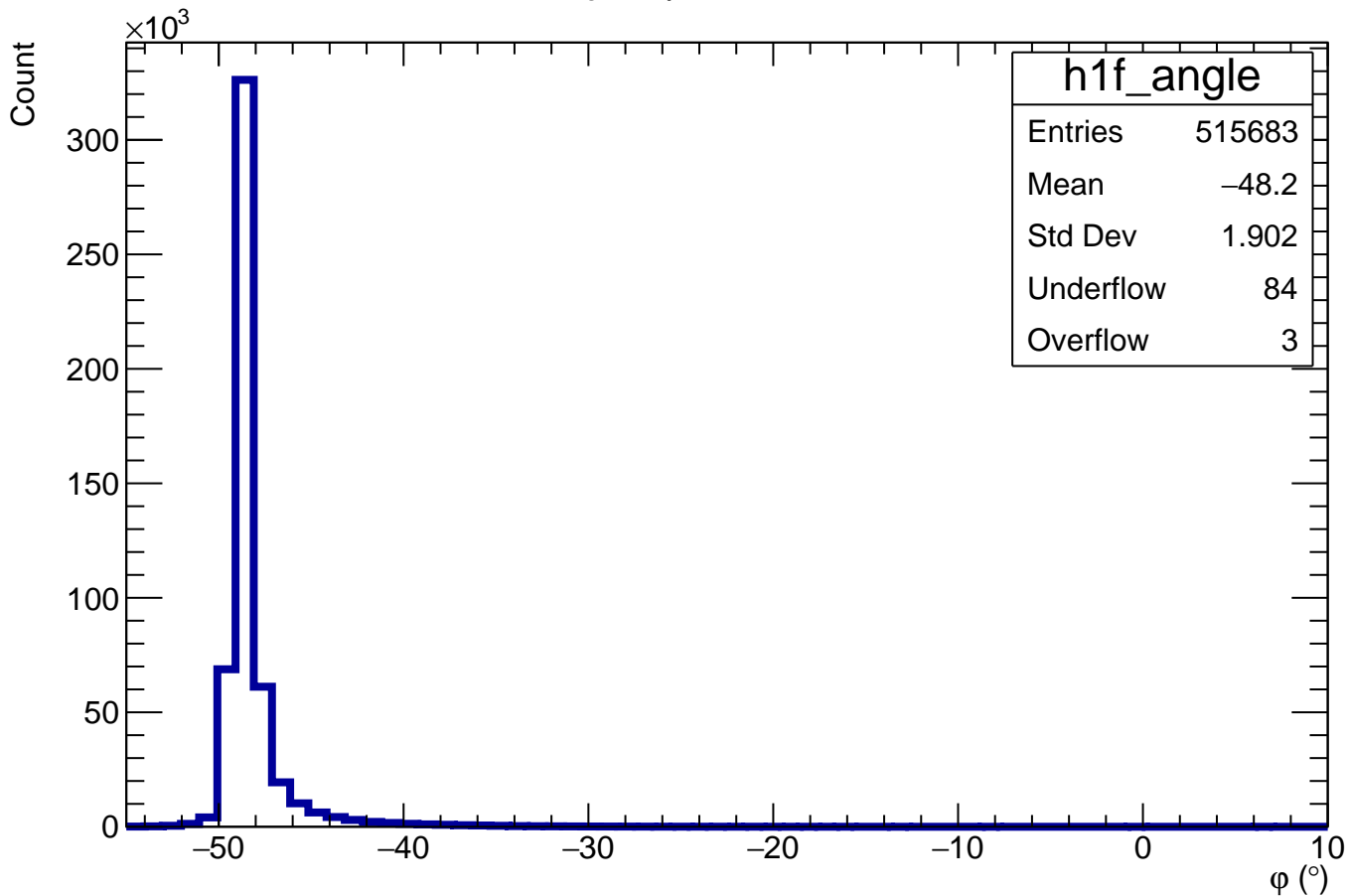
h1f_XPdiff	
Entries	11363
Mean	3.631
Std Dev	18.74
Underflow	4
Overflow	0



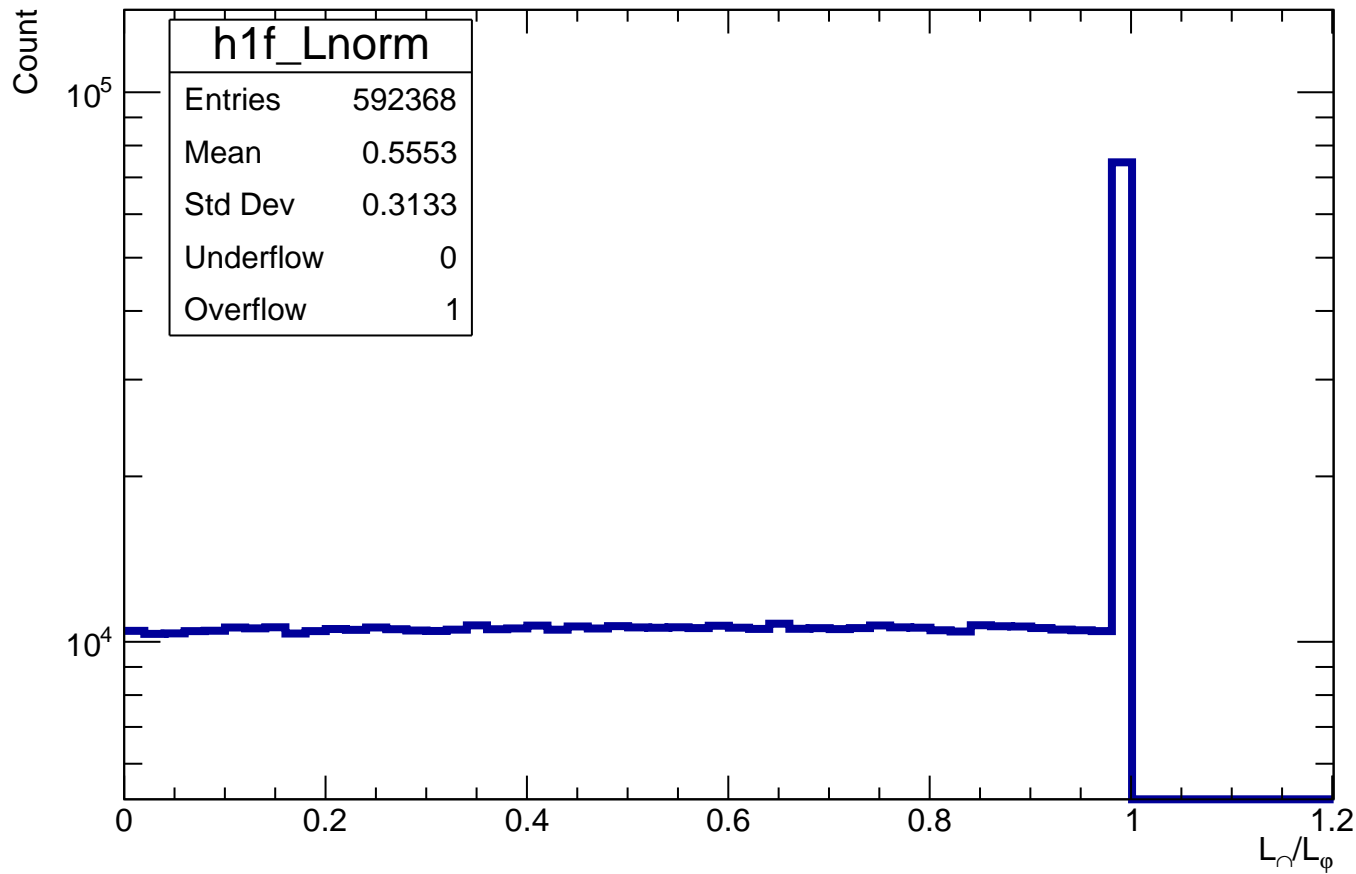
$$Z_{\text{file}} = 550\text{mm} - Z_{\text{computed}}$$



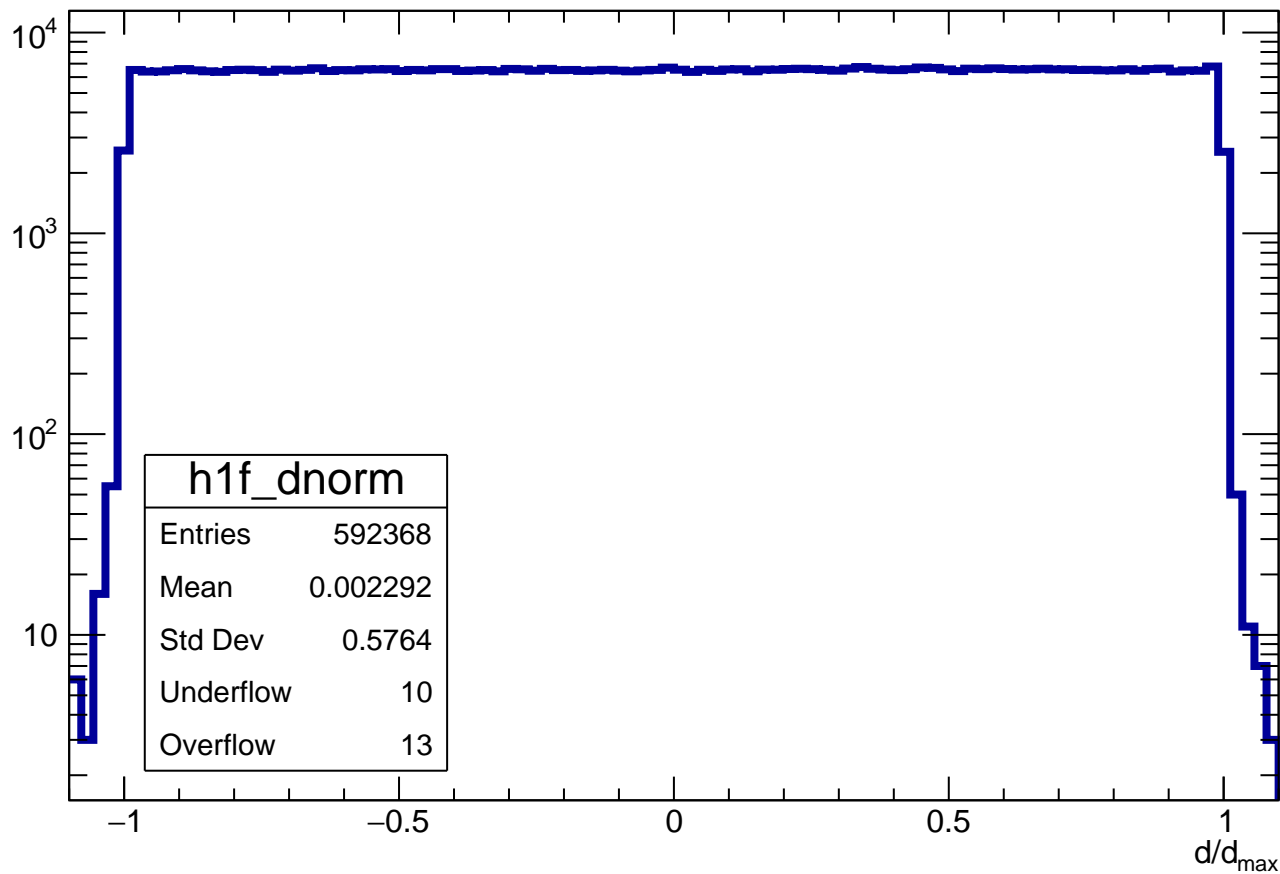
Angle ϕ in each pad



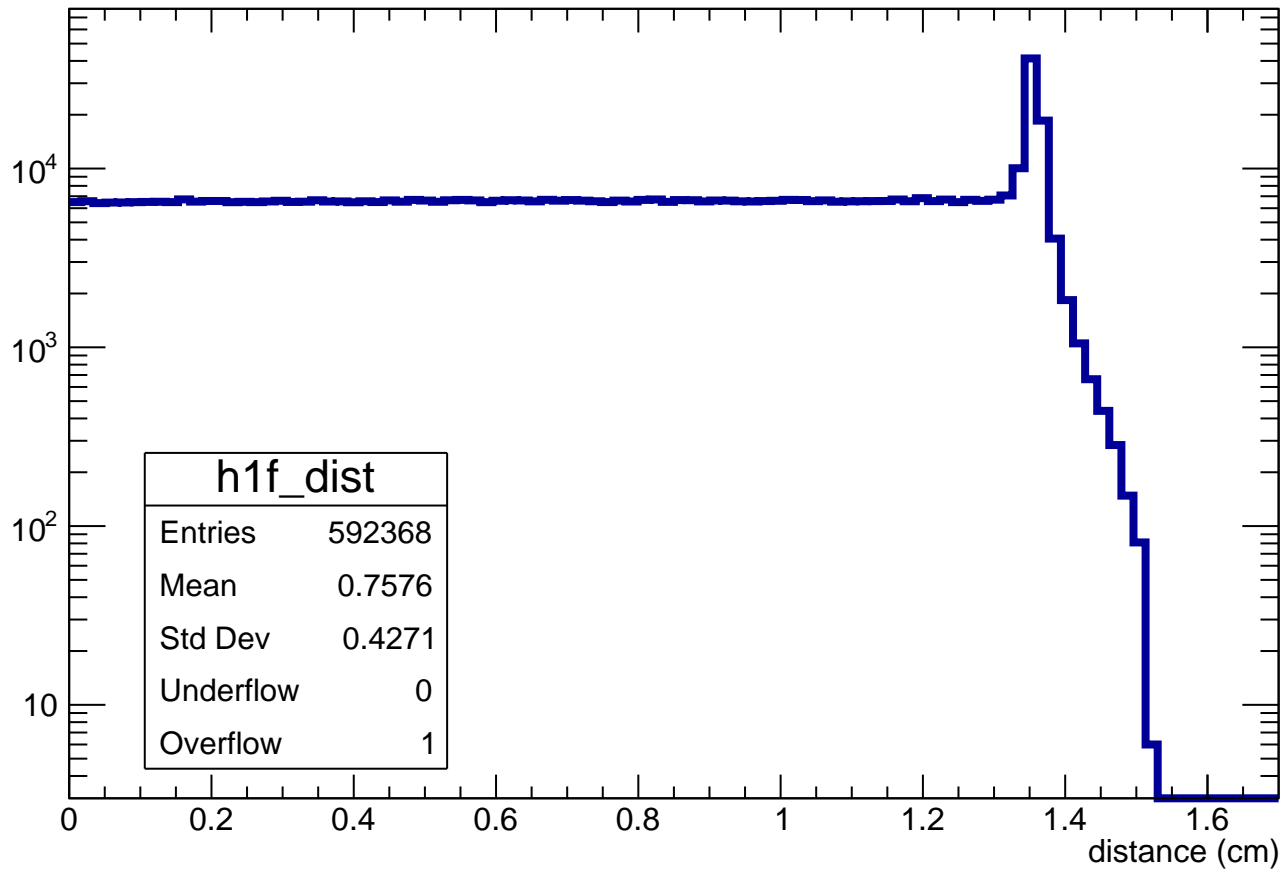
Length in pad normalized to maximum length in pad for a given ϕ



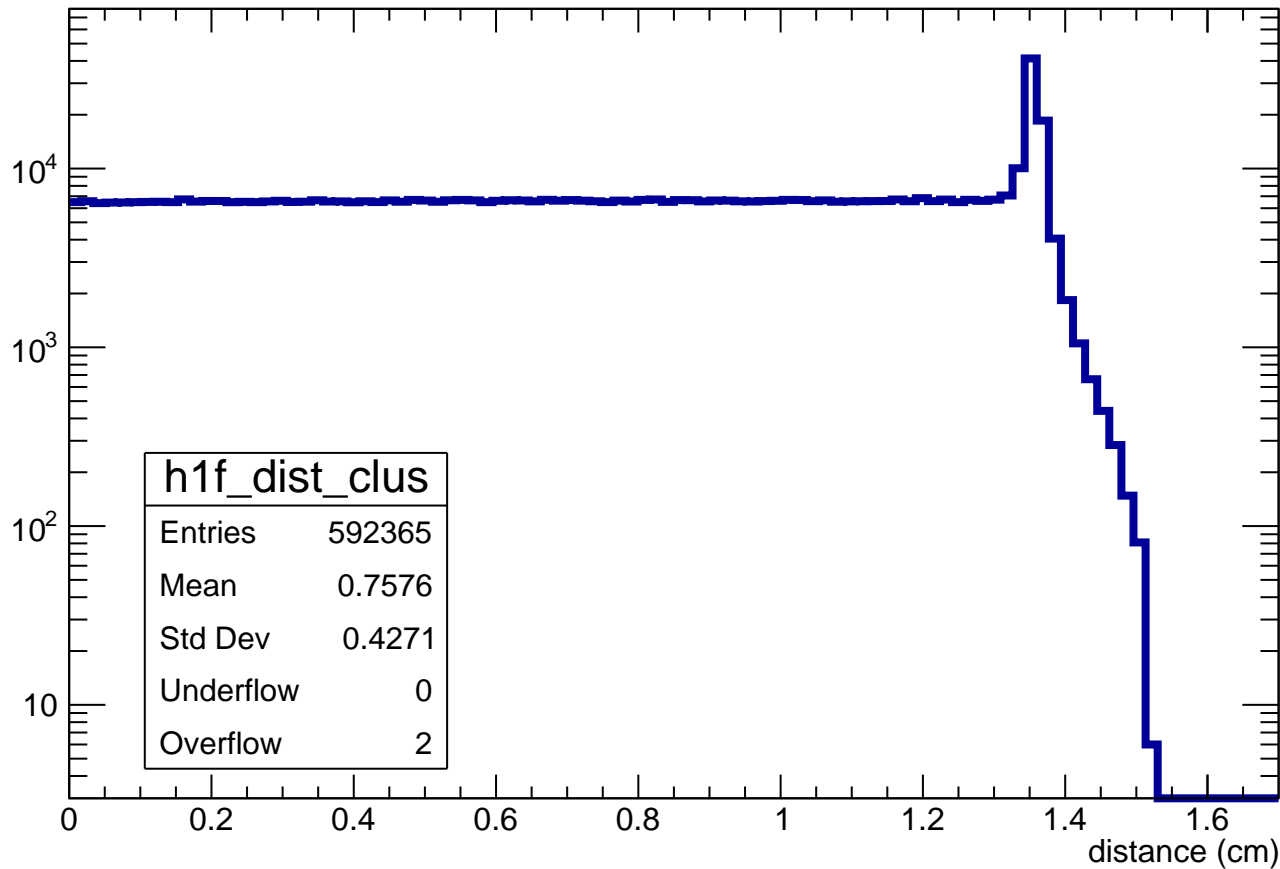
Normalized impact parameter d/d_{max}



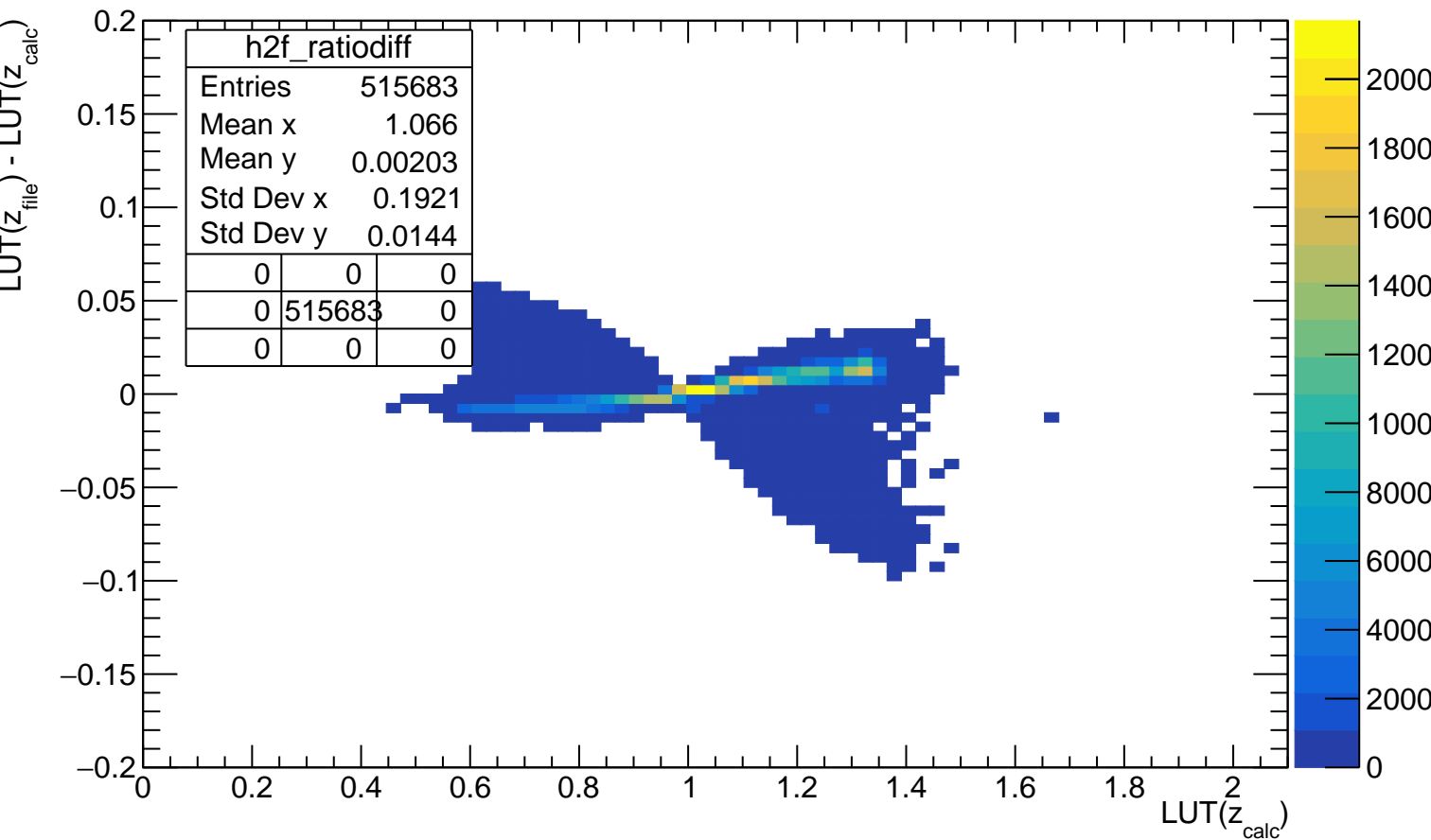
distance of track in pad



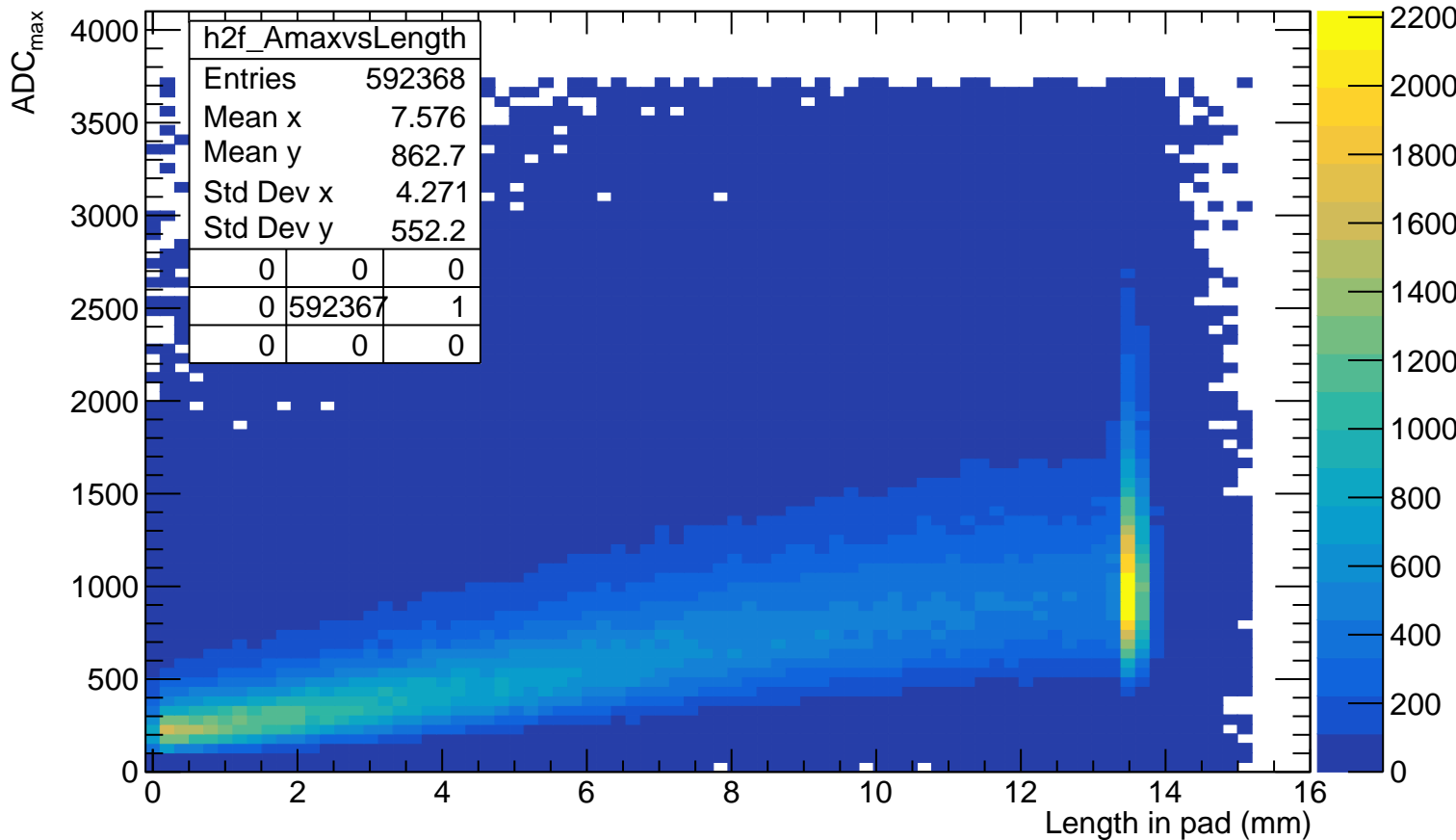
distance of track in cluster



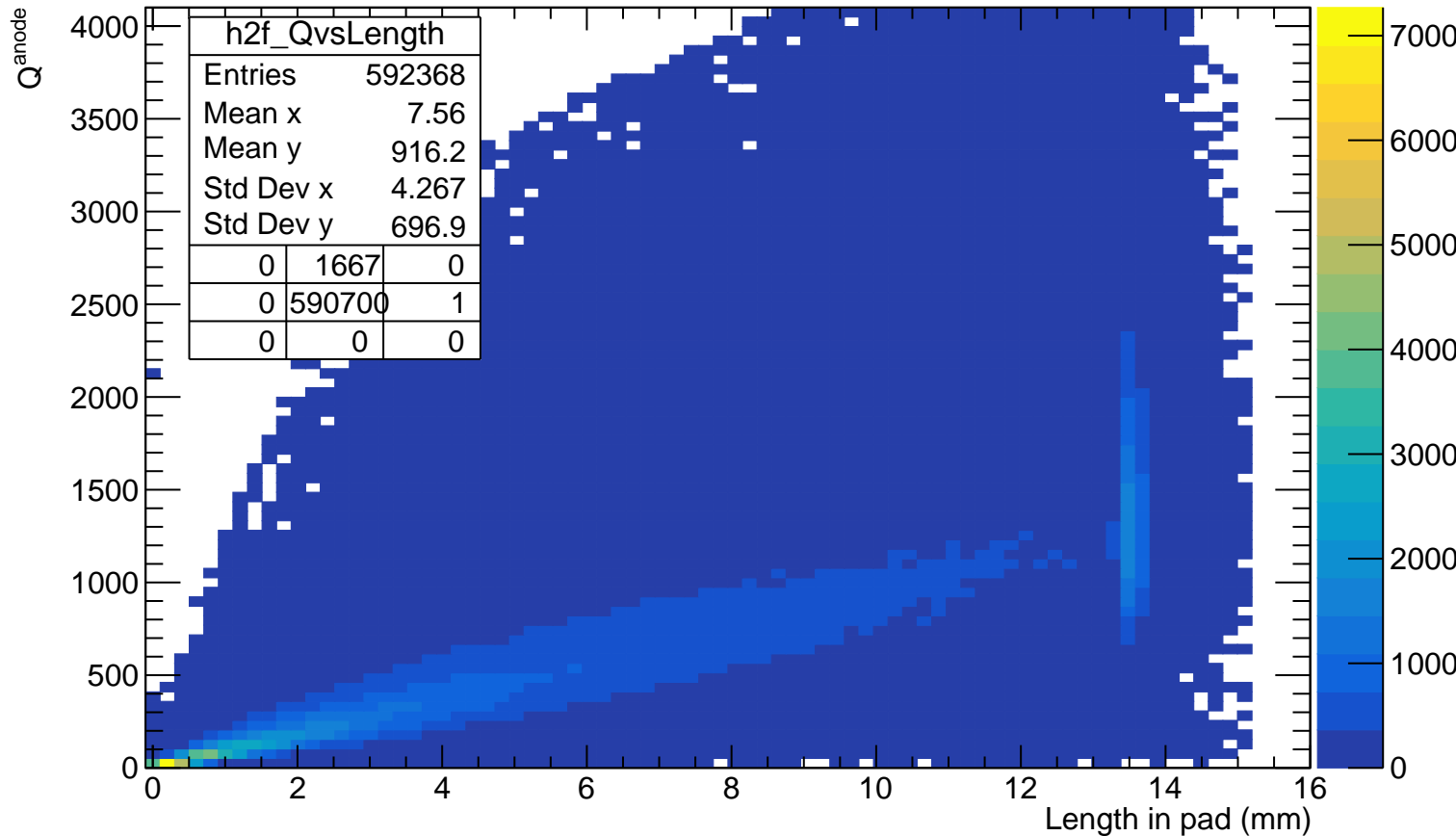
$$\text{LUT}(z_{\text{file}}) - \text{LUT}(z_{\text{calc}})$$



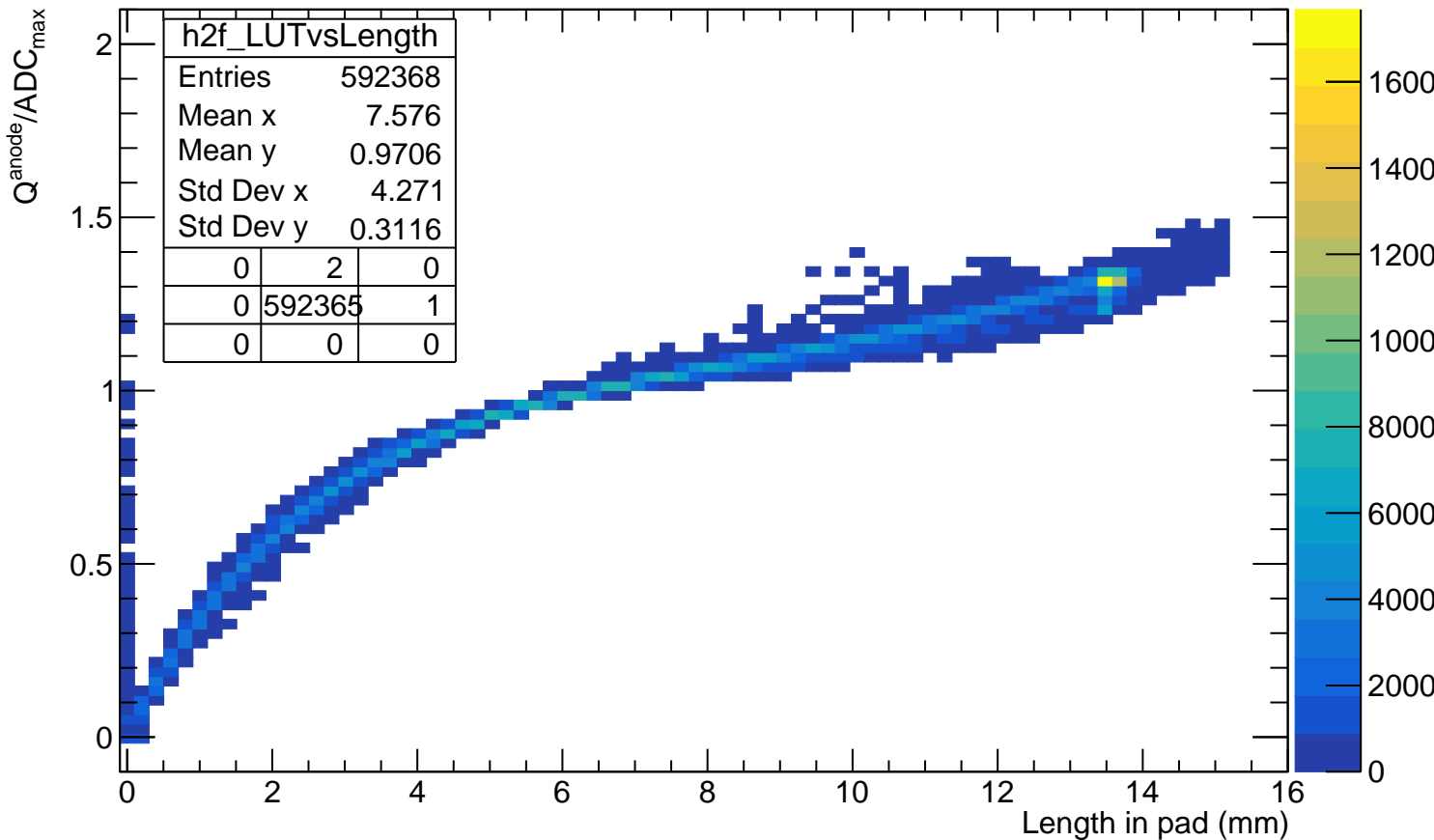
ADC_{max} VS length in pad (before length cut)



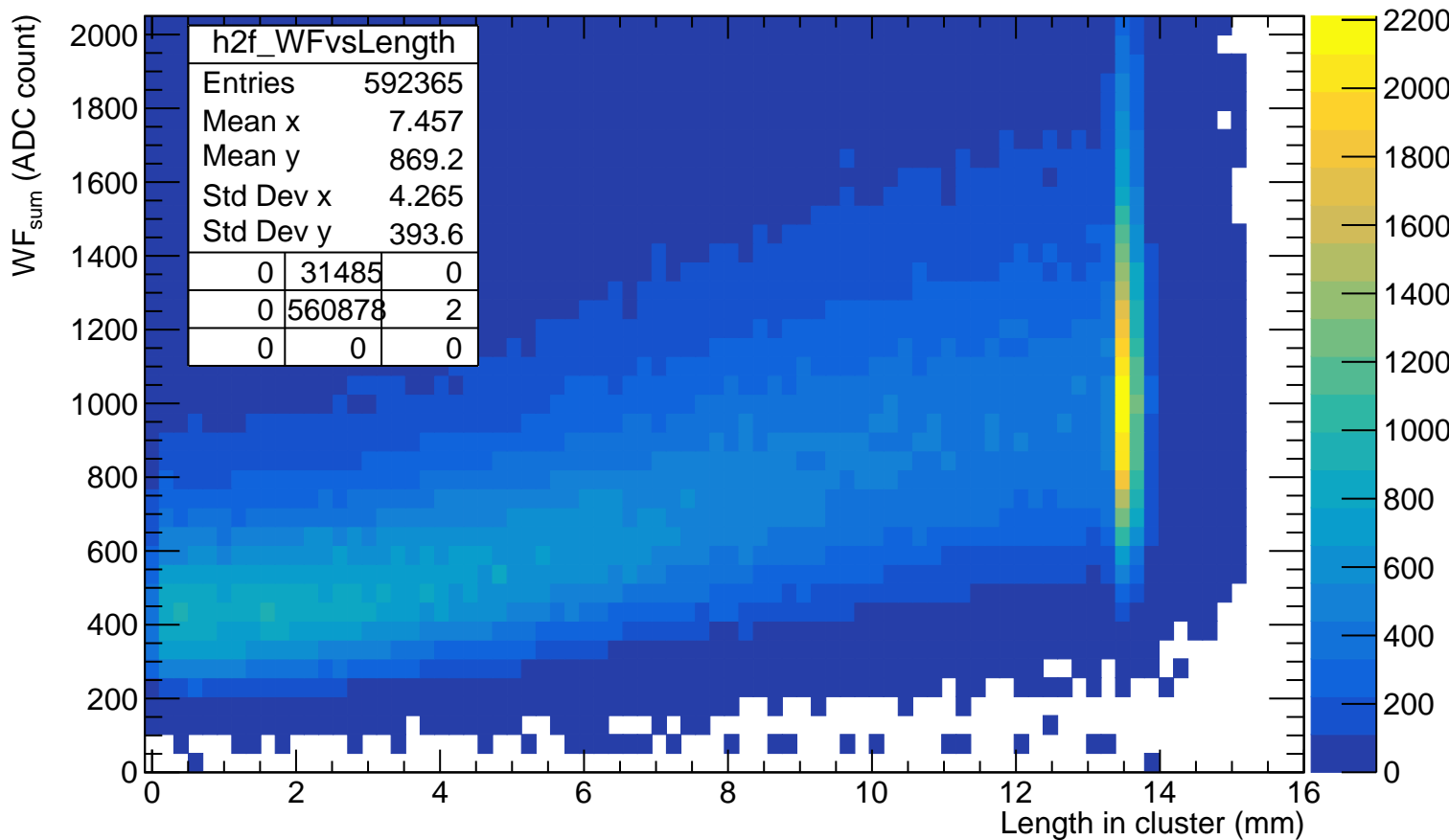
Q^{anode} VS length in pad (before length cut)



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



WF_{sum} VS length in cluster



impact parameter d vs length in pad

