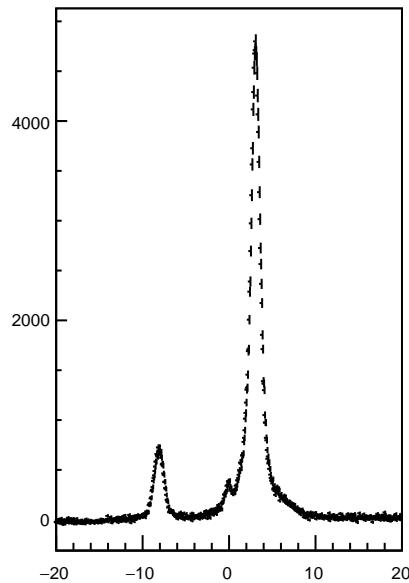
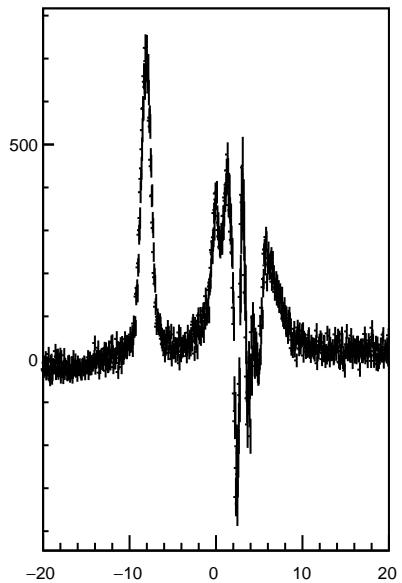


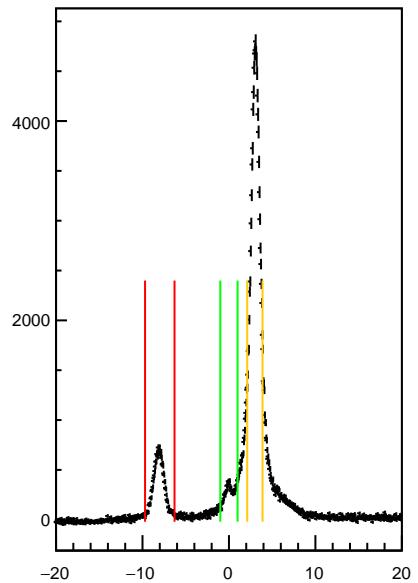
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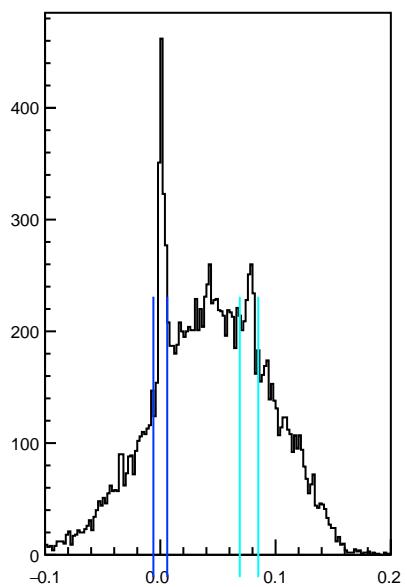
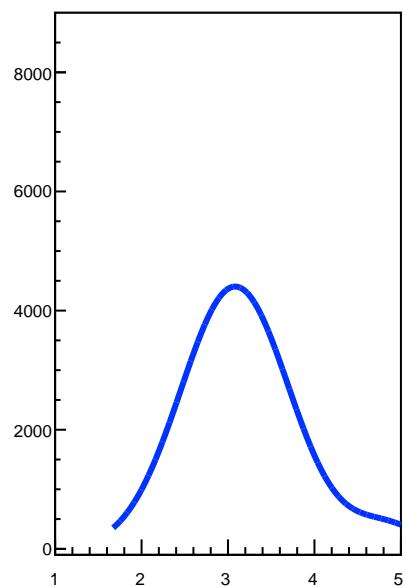
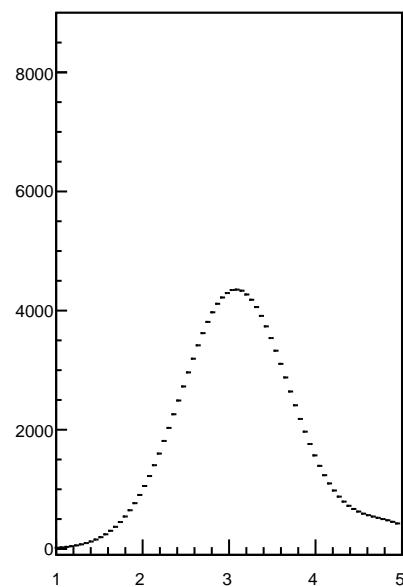
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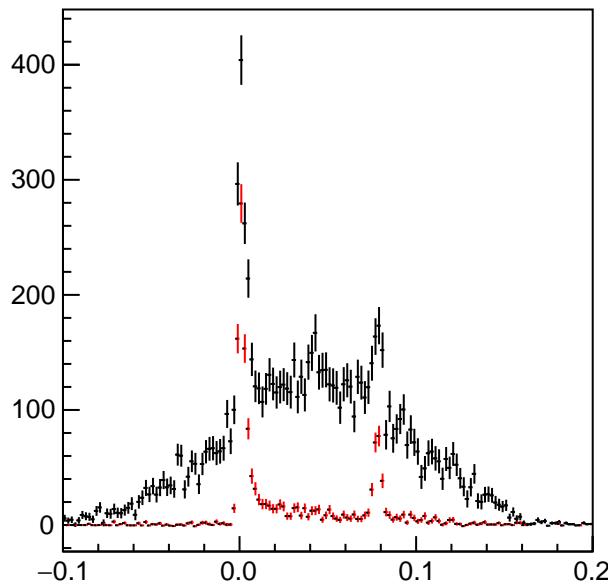
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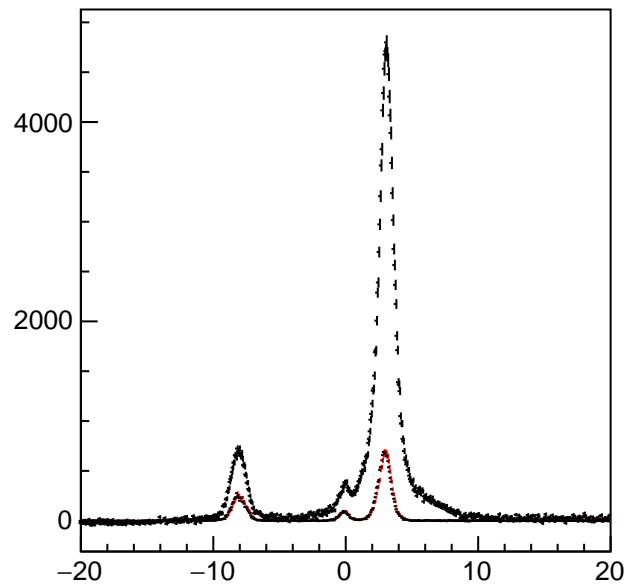
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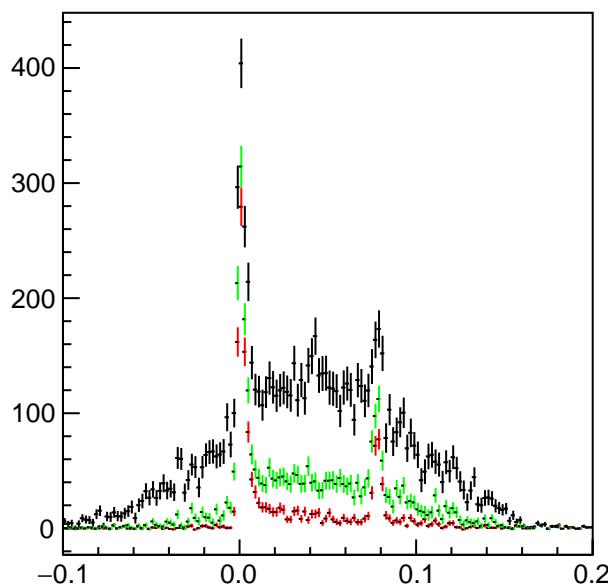
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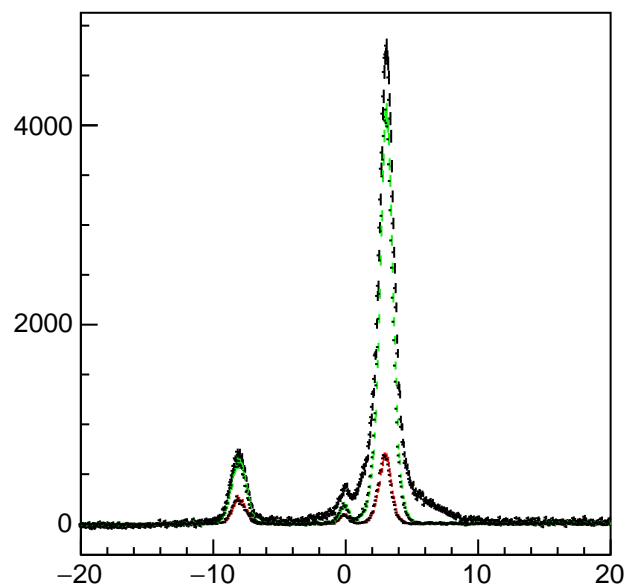
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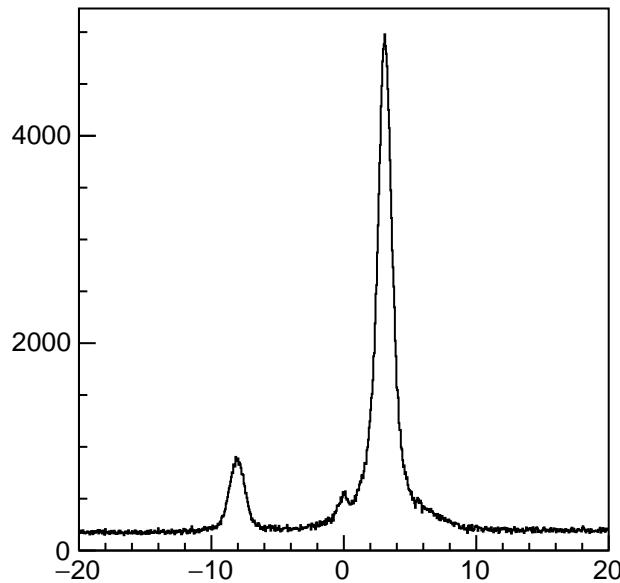
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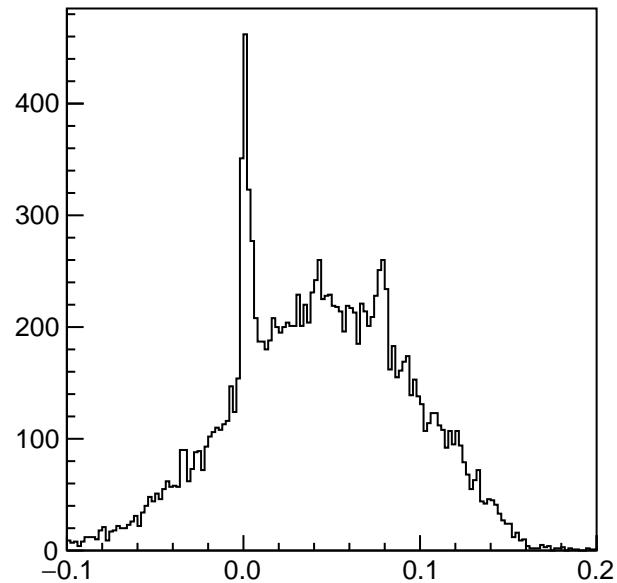
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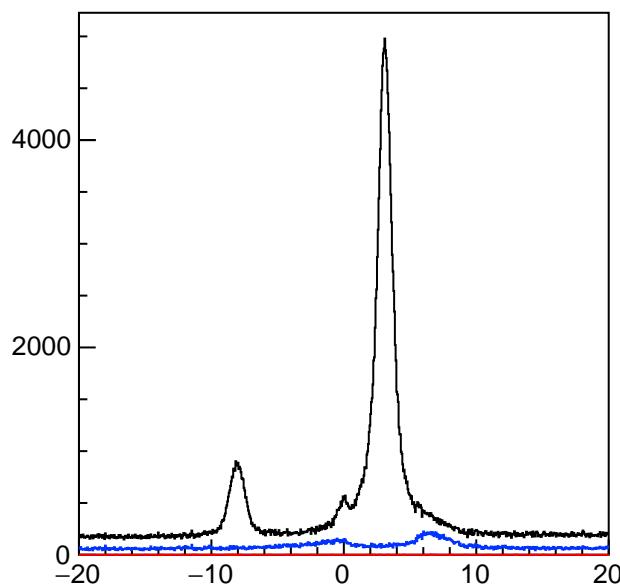
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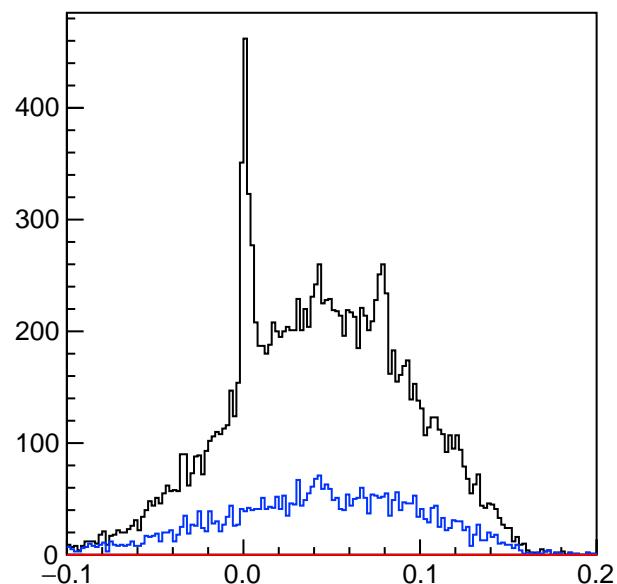
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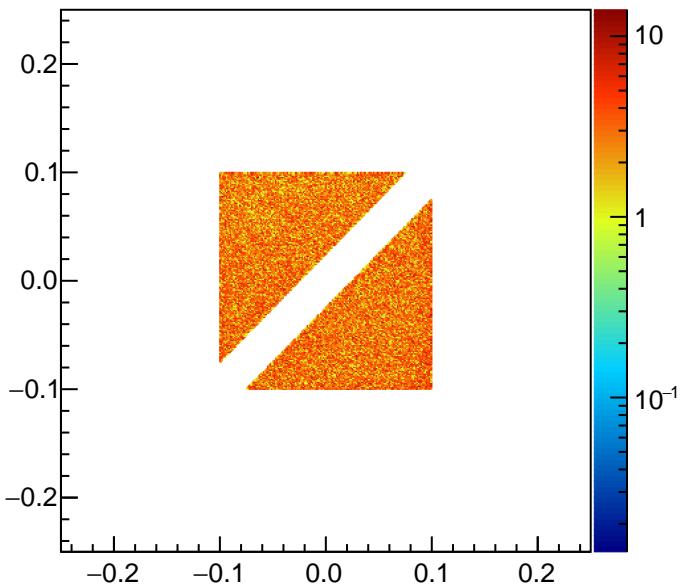
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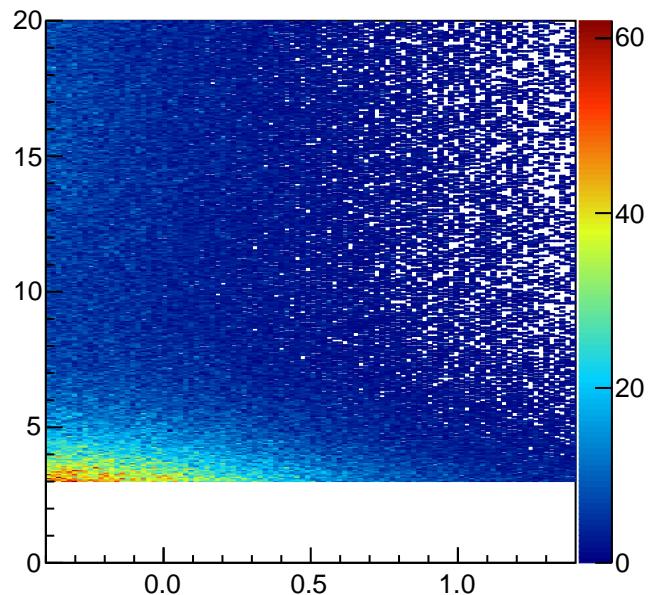
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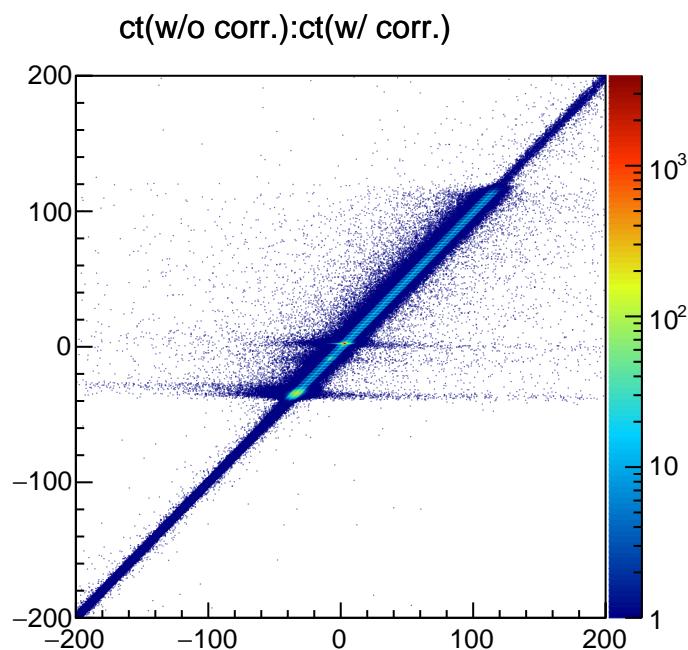
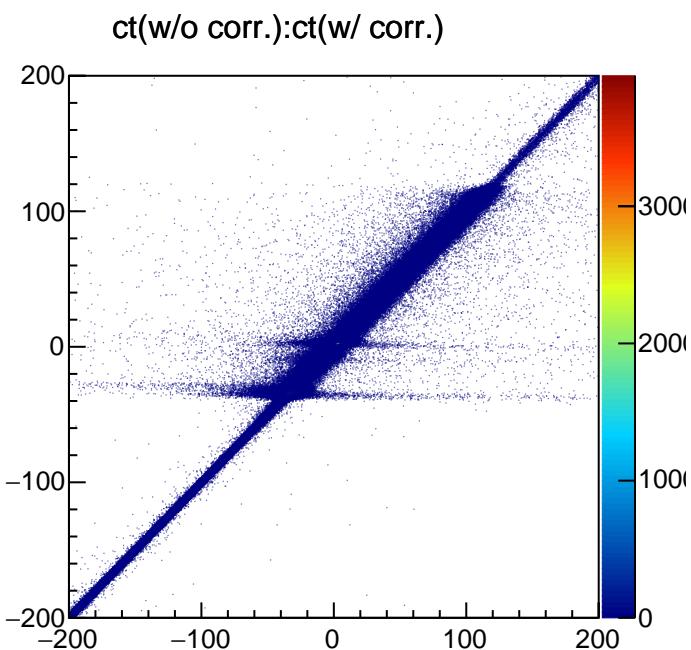
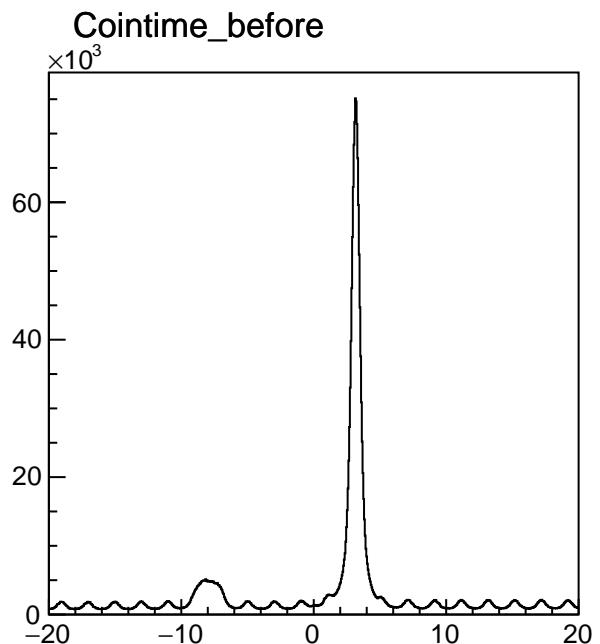
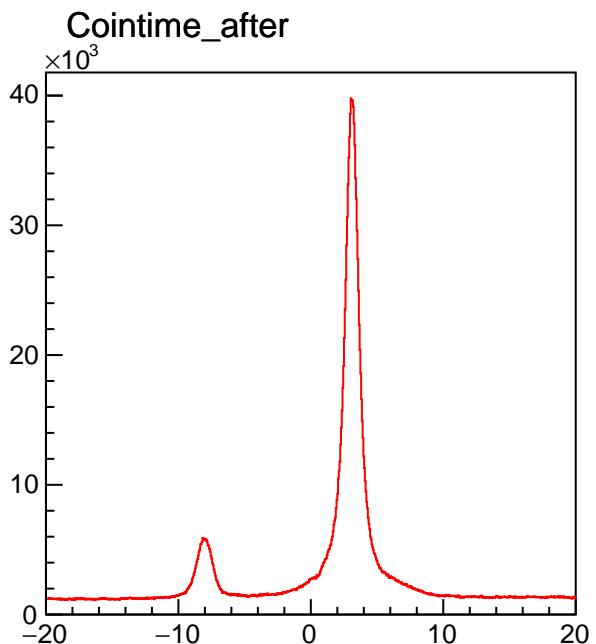


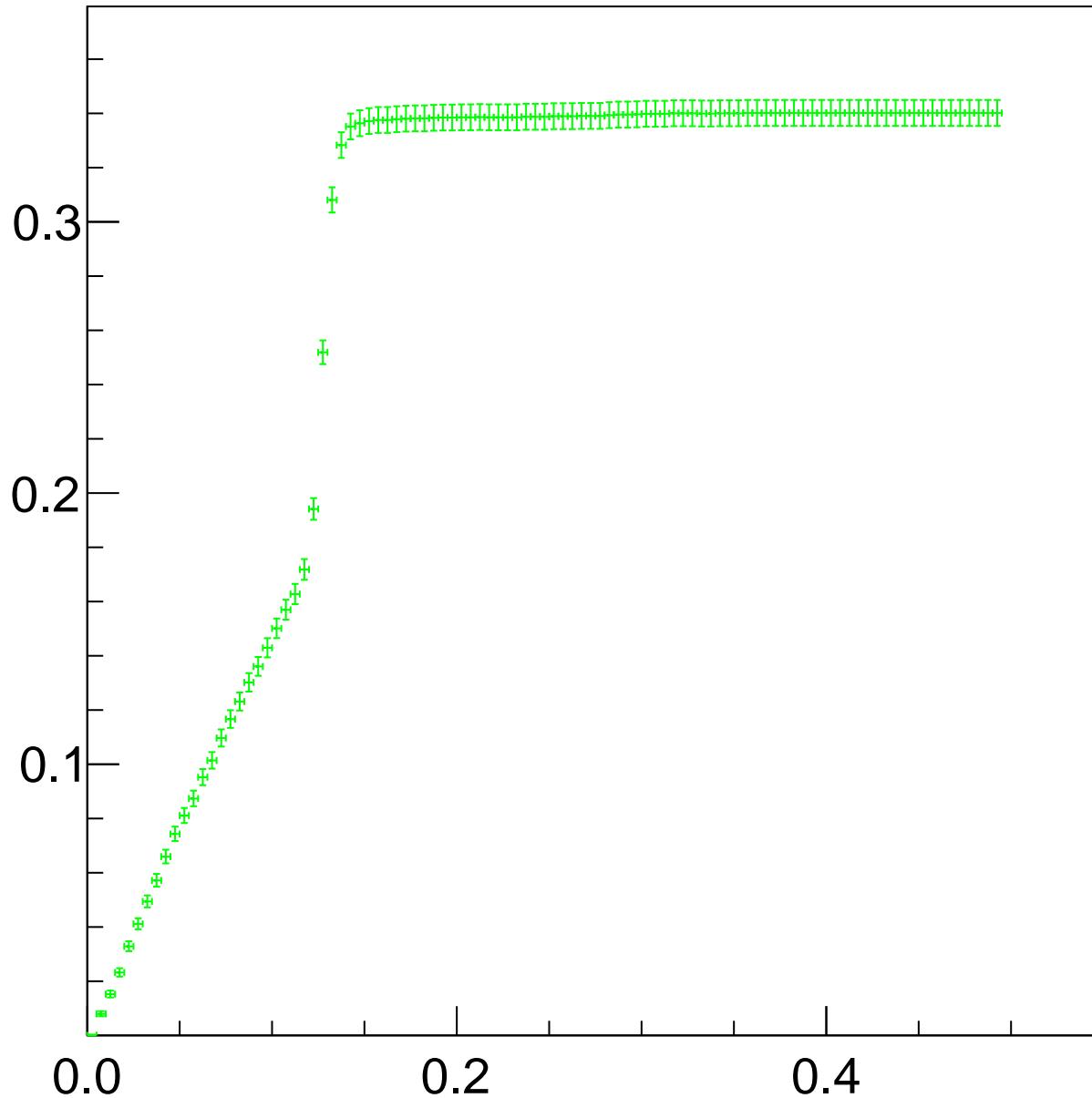
$h_{zz}$

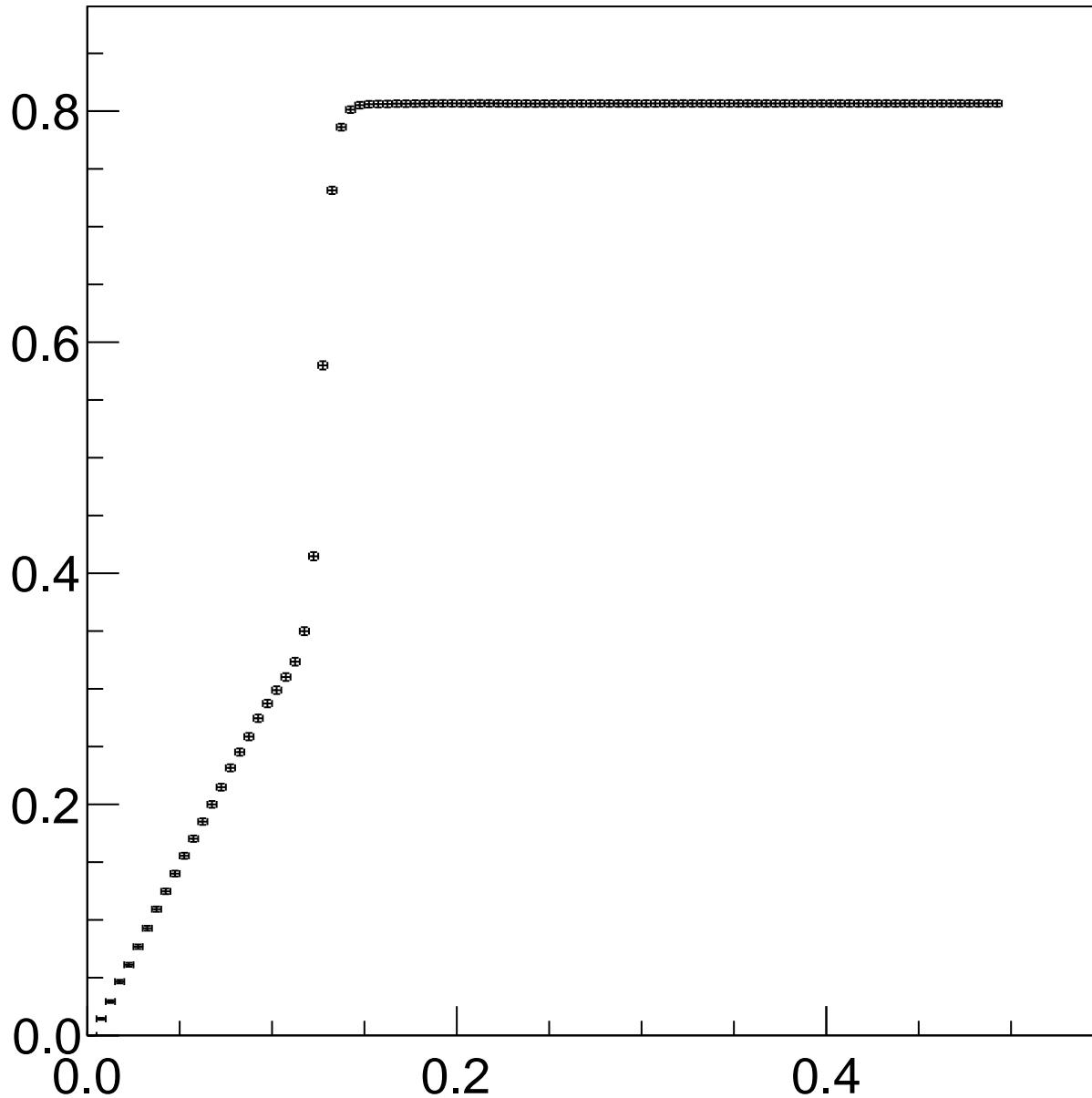


$h_{m2\_ac}$

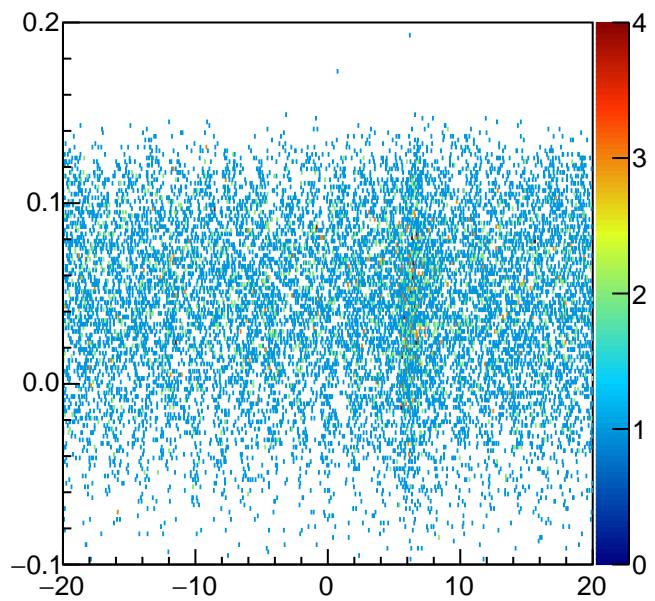




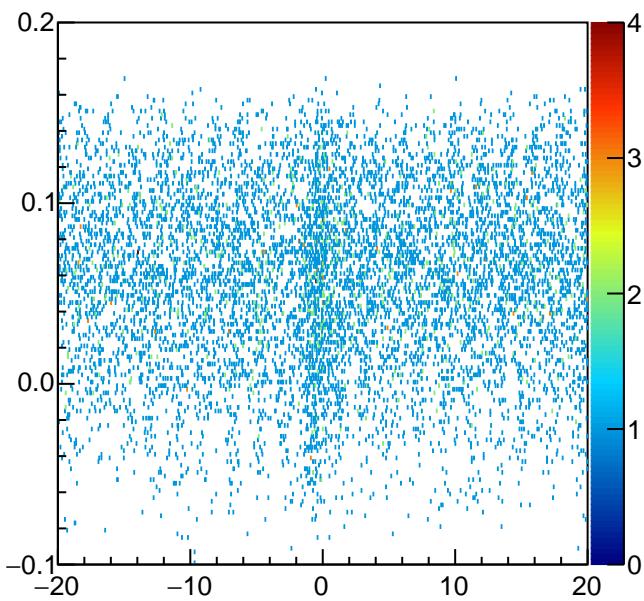




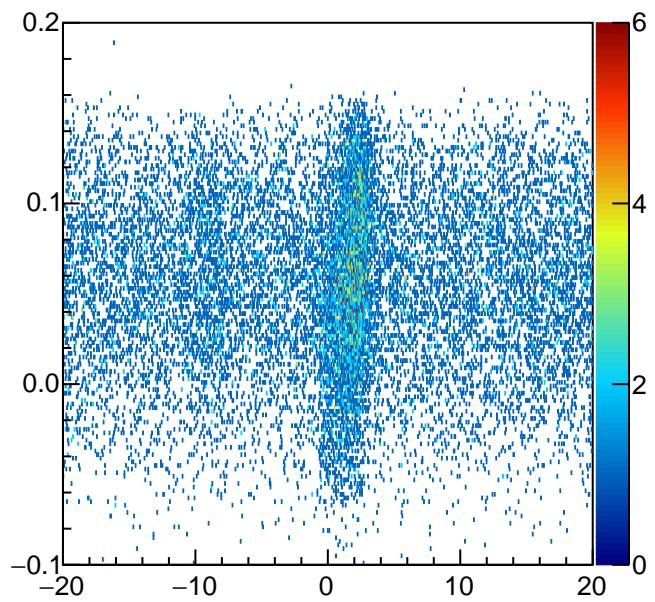
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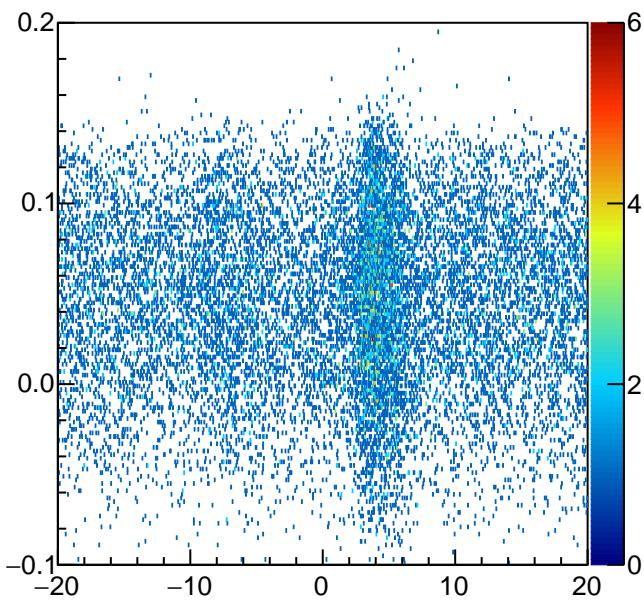
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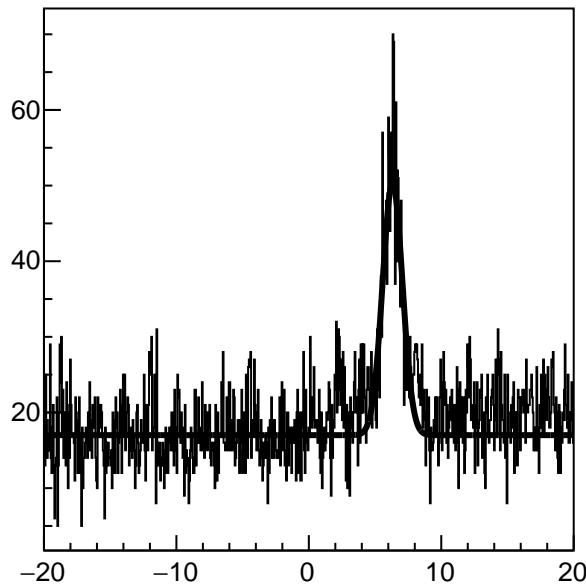
$h_{zz3}$



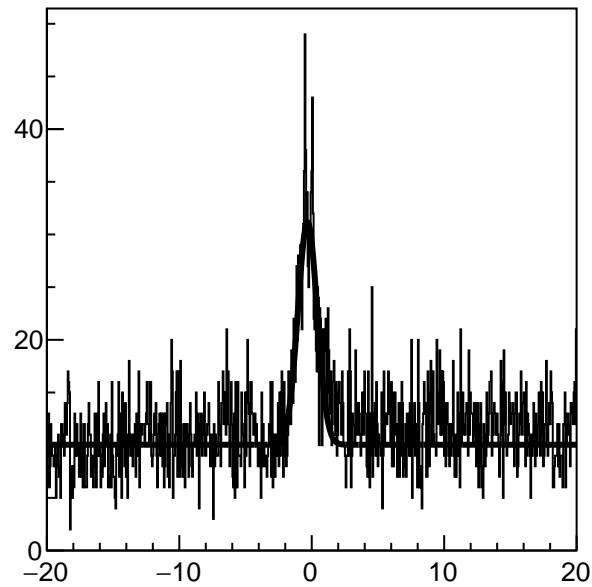
$h_{zz4}$



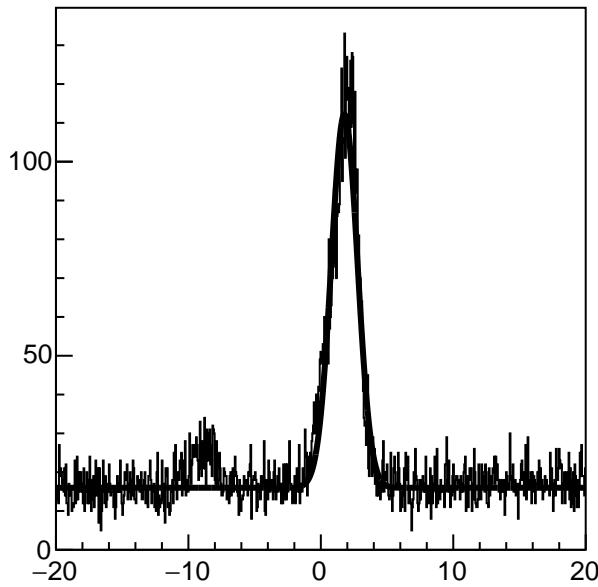
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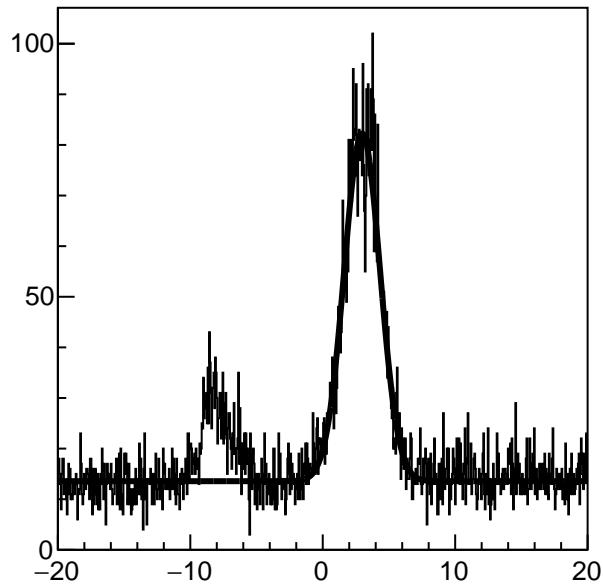
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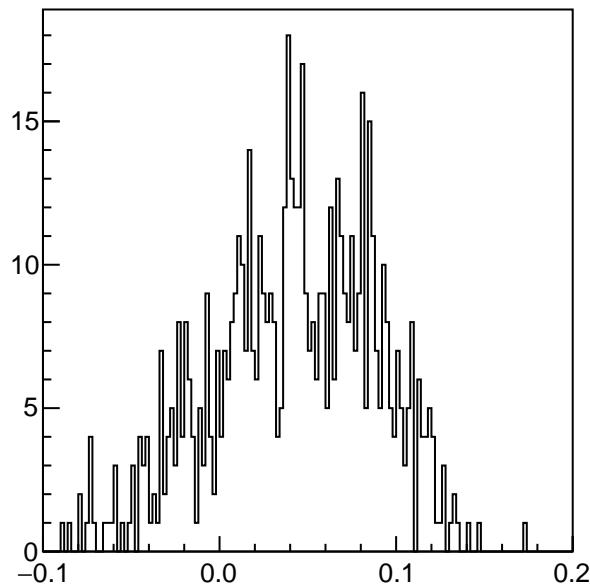
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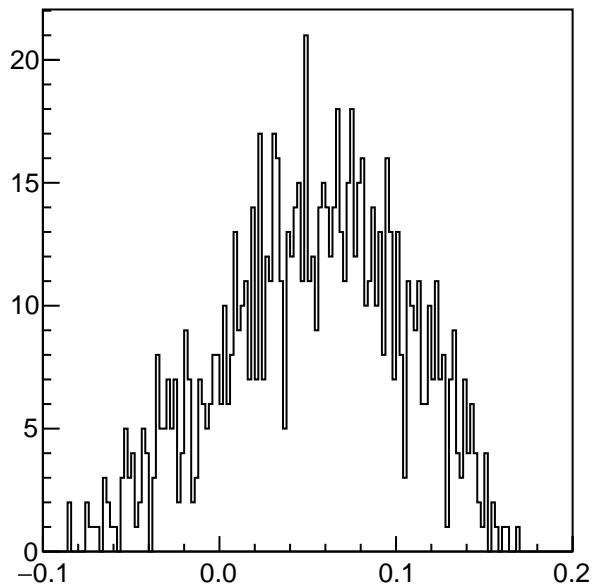
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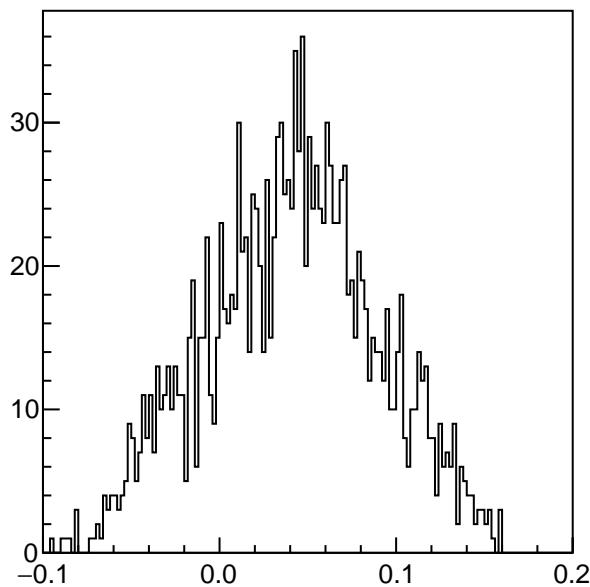
$h_{z11}$



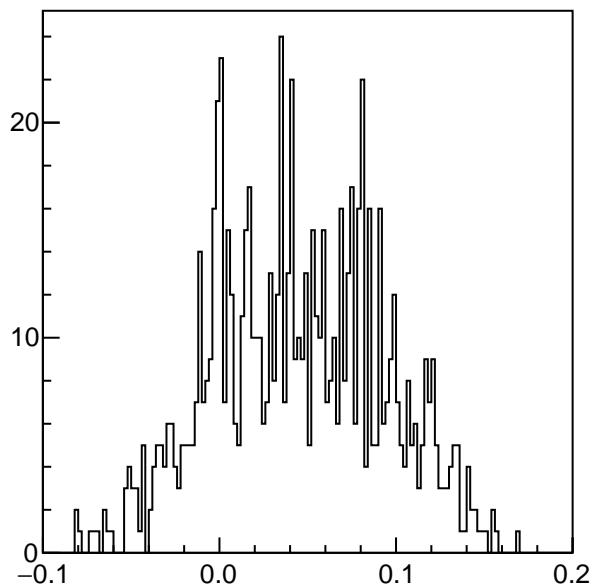
$h_{z22}$

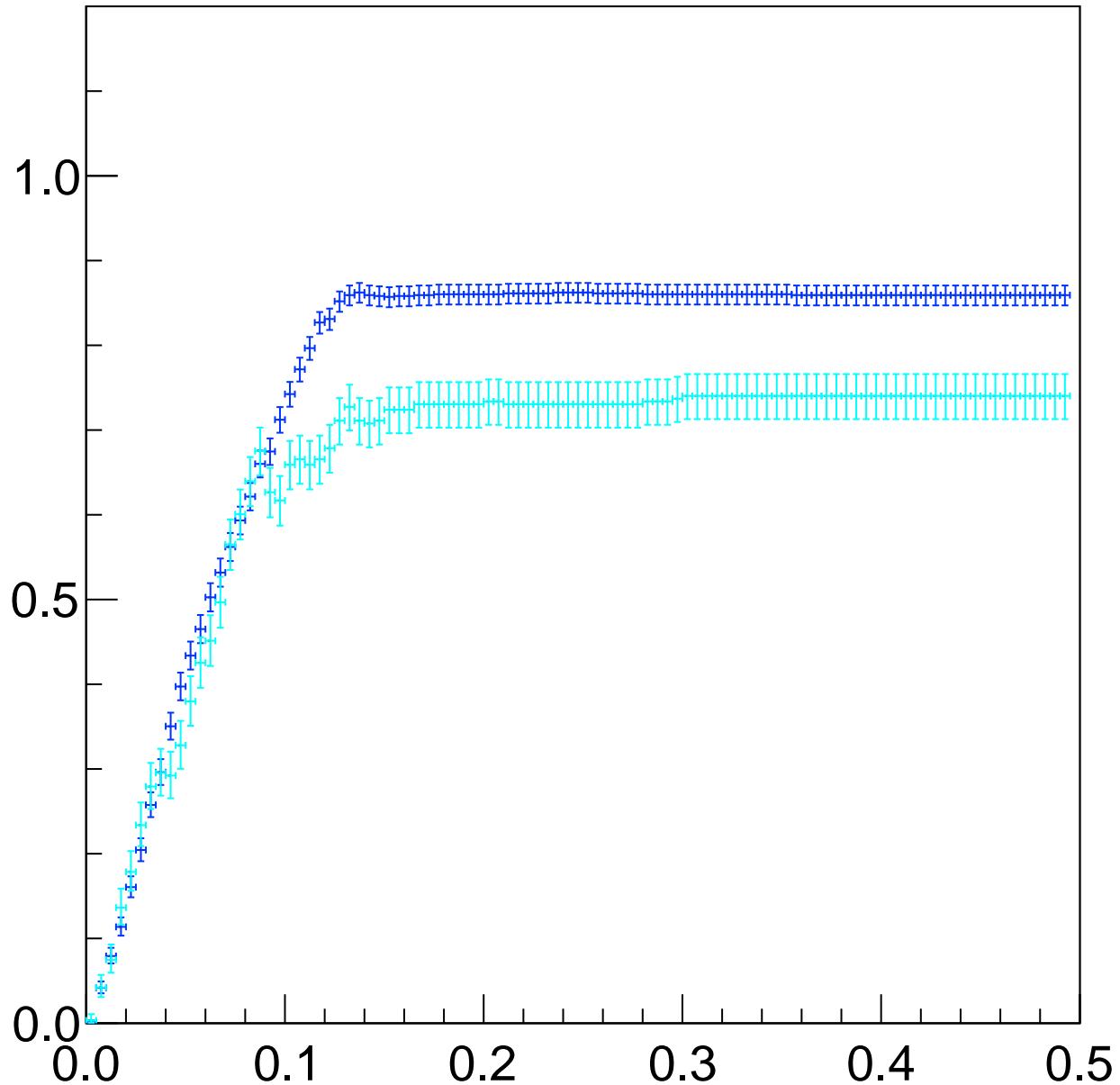


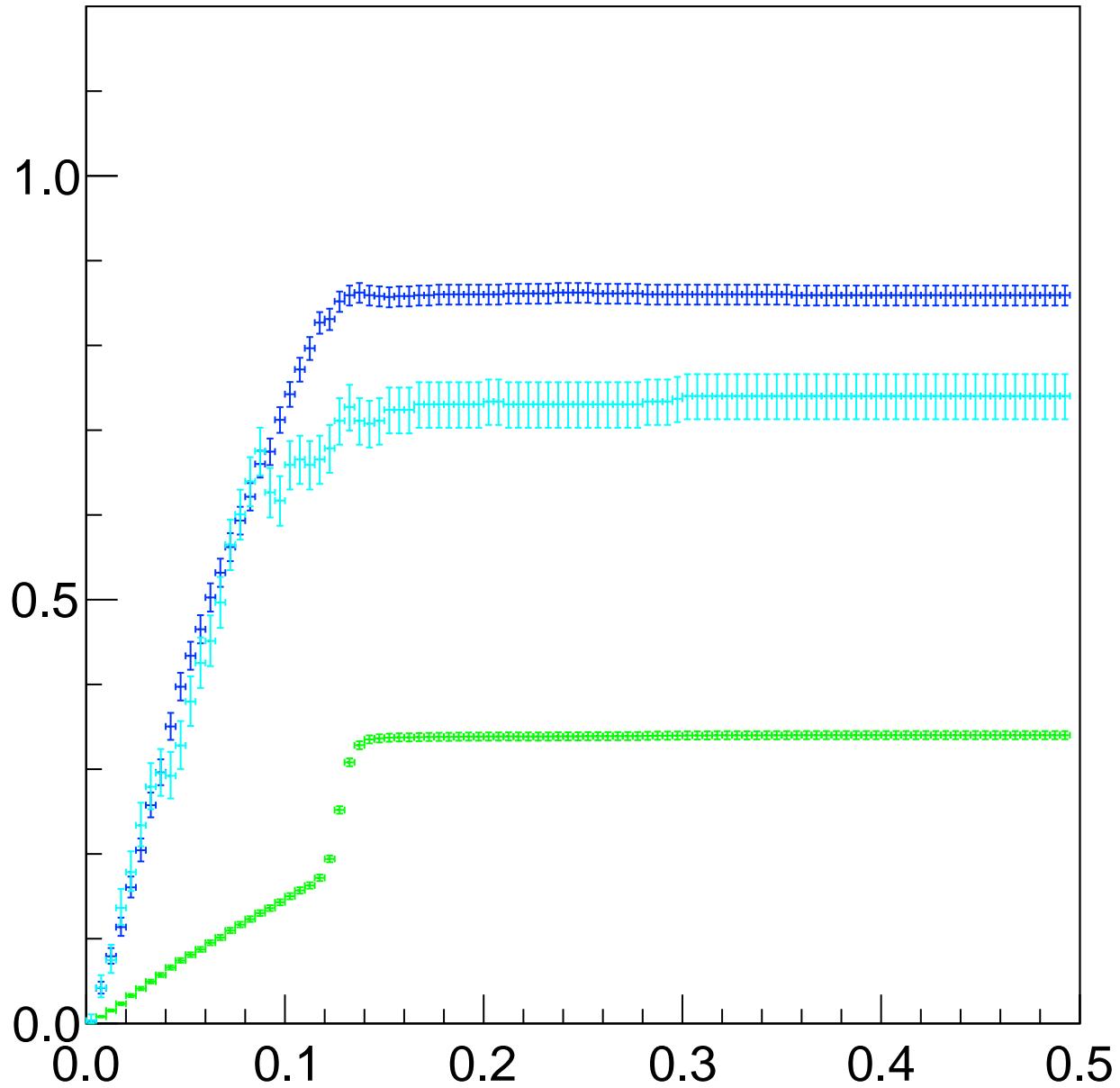
$h_{z33}$

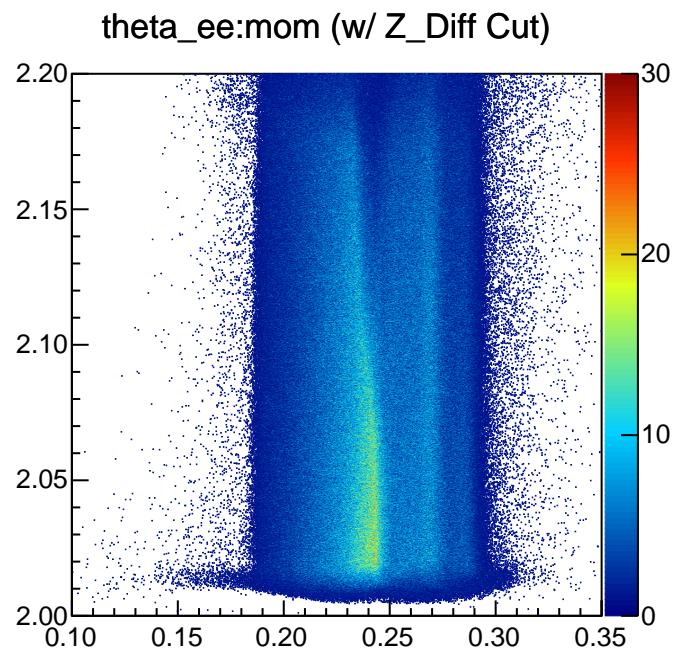
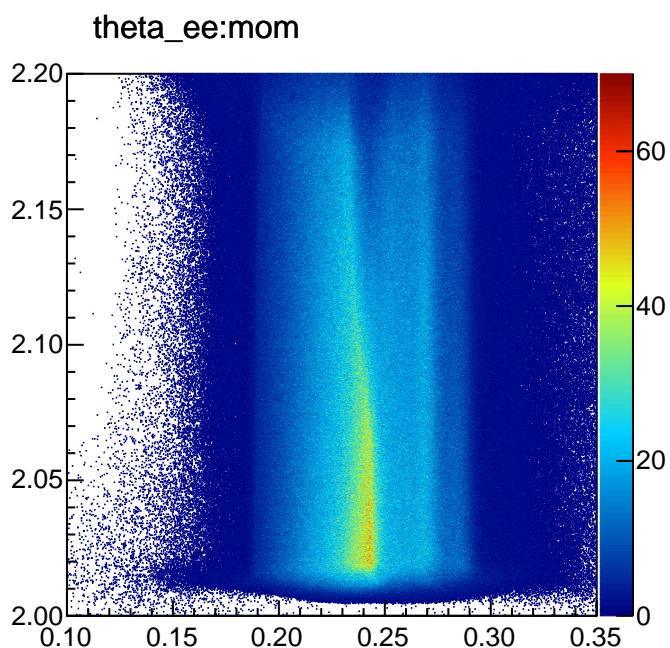
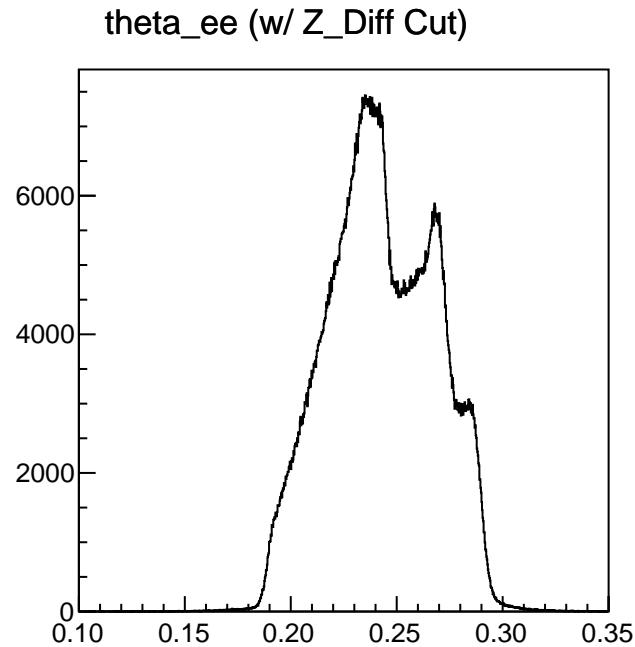
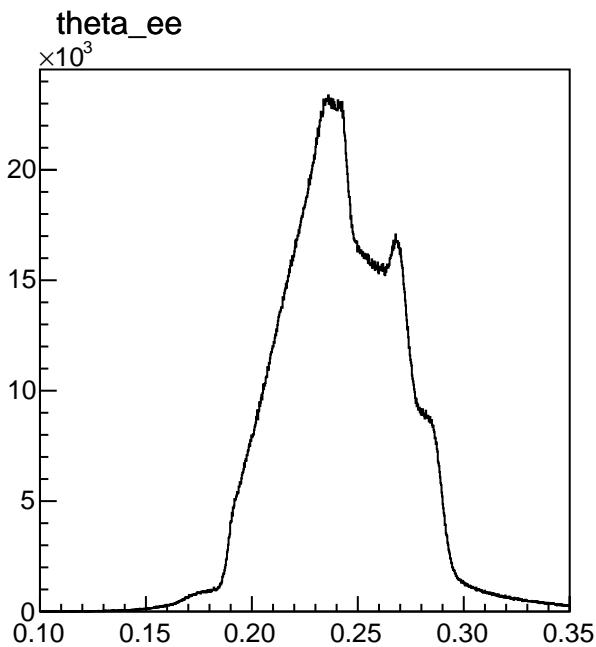


$h_{z44}$

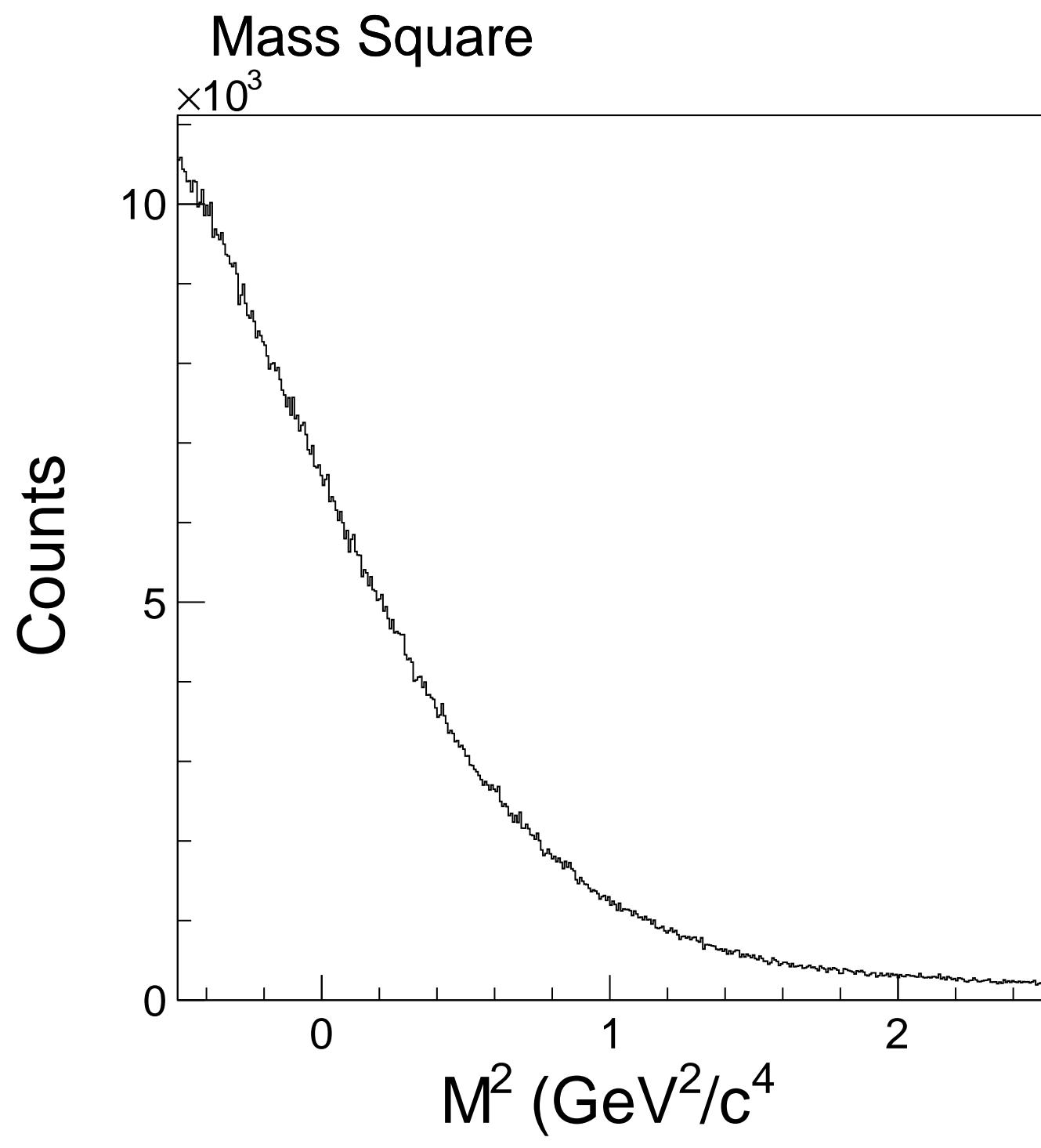




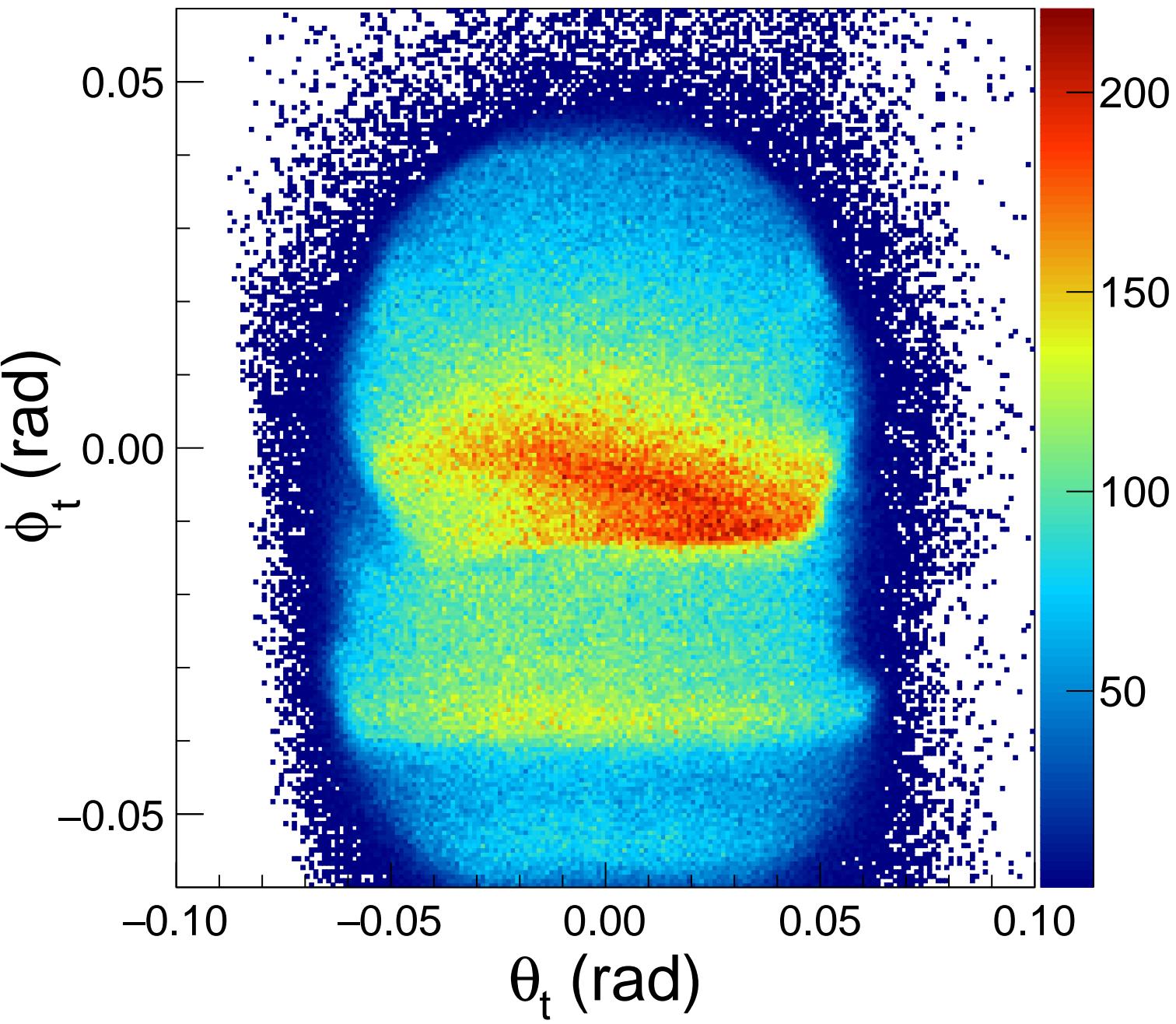




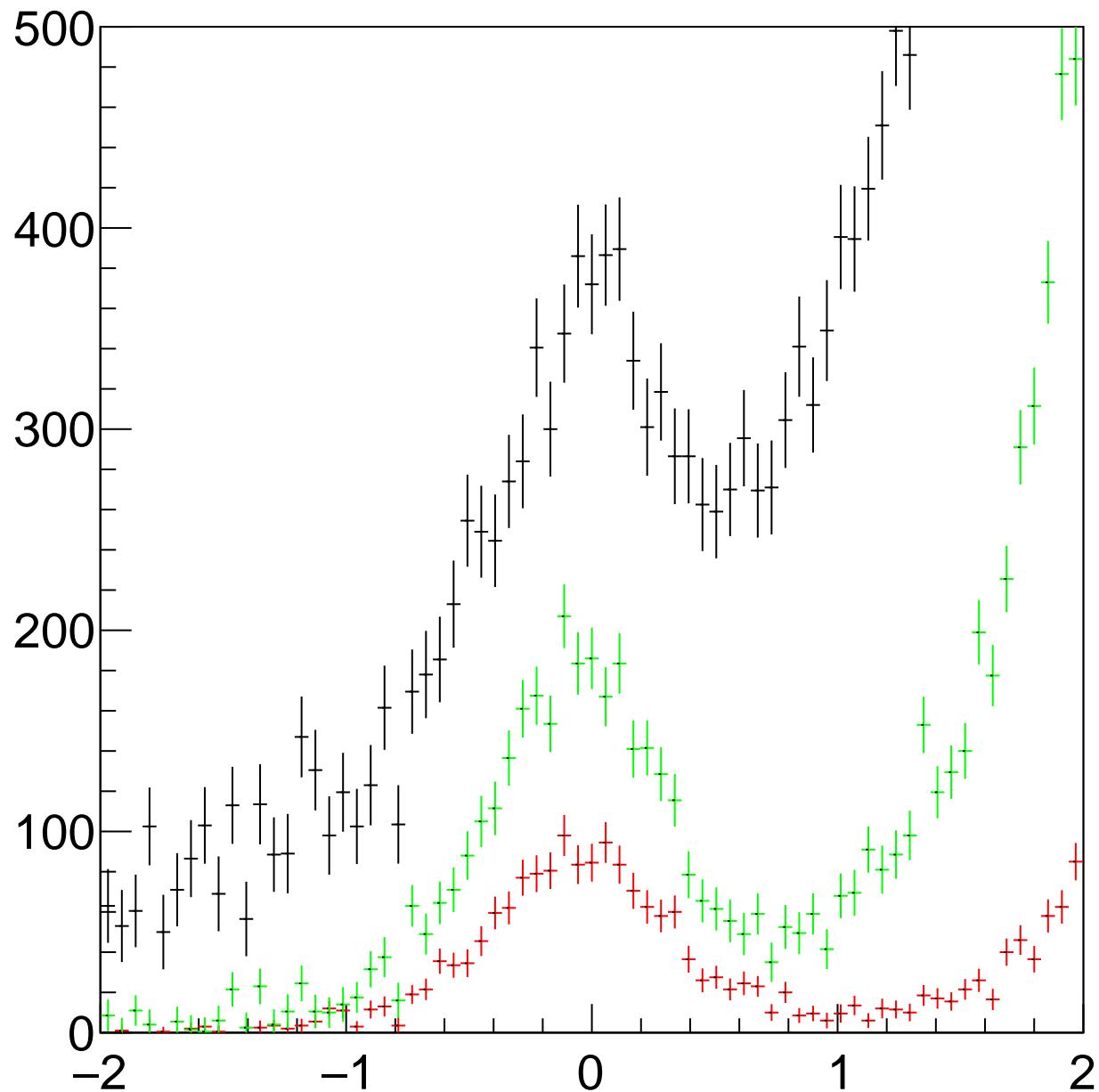
# Mass Square

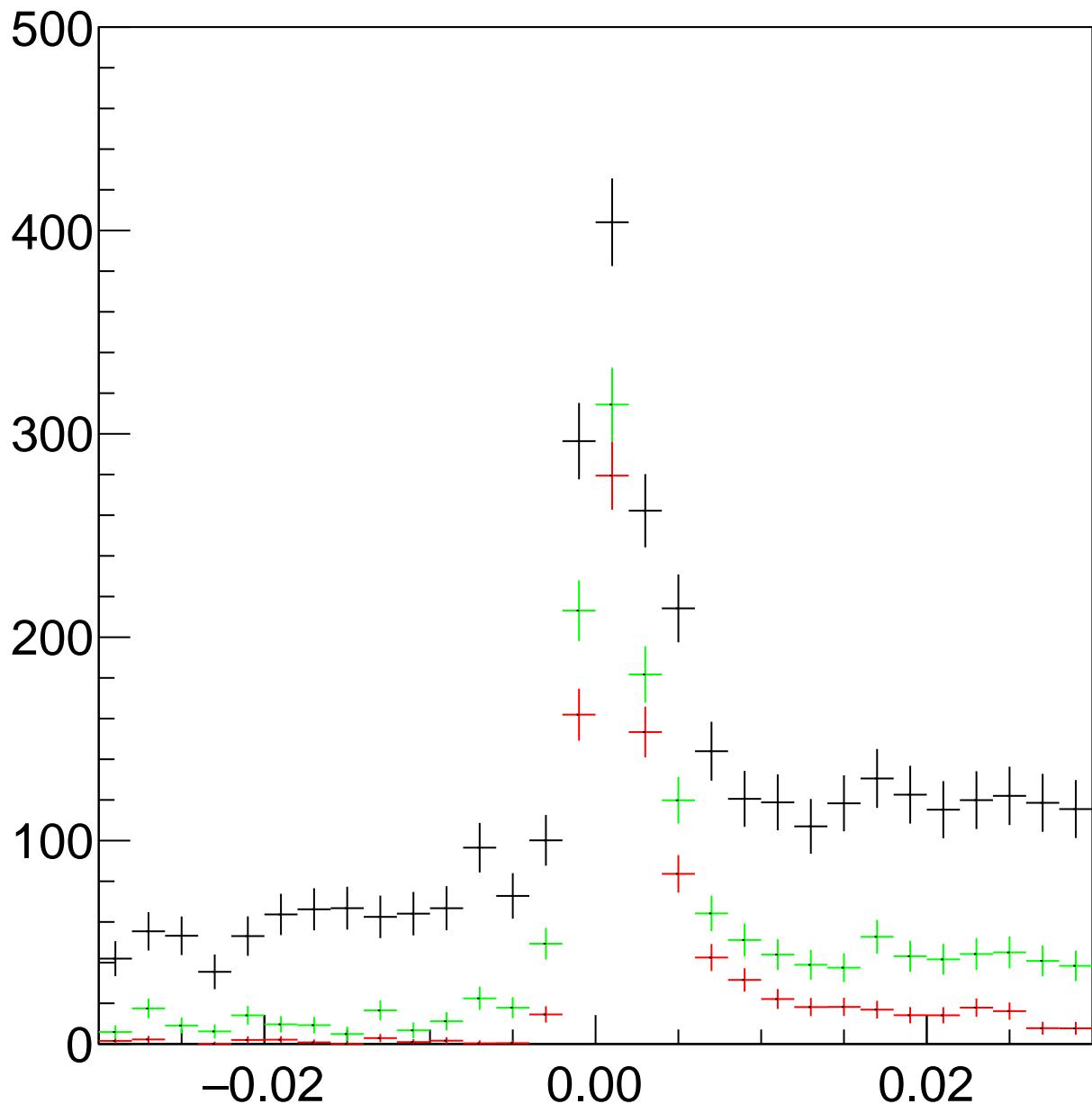


# Target $\phi$ v.s $\theta$

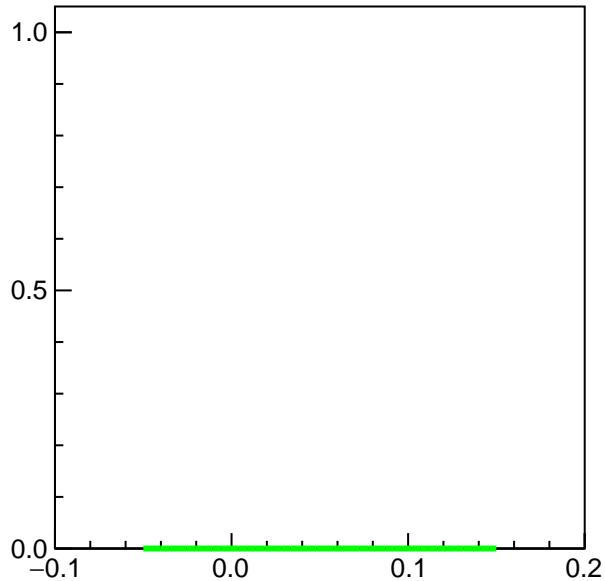




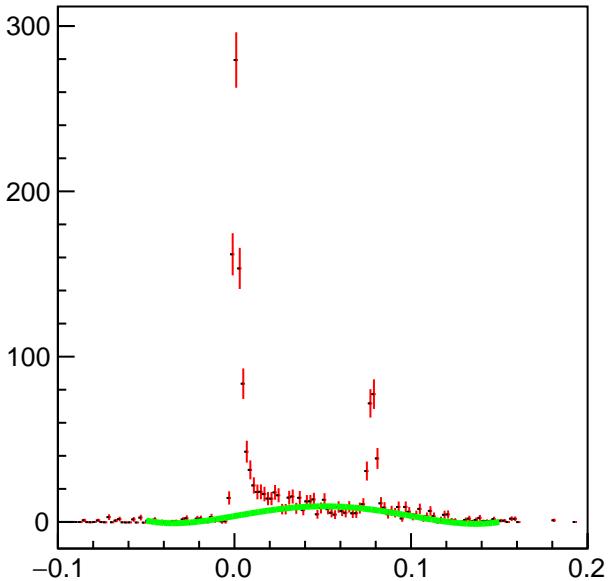




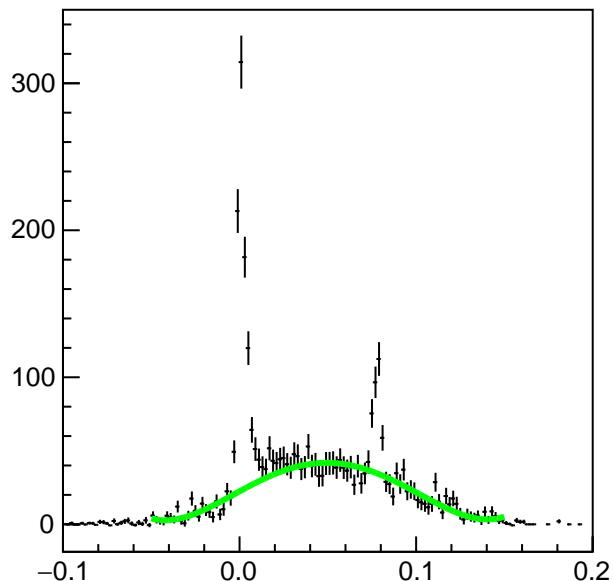
Missing Mass AC1<0.000000, 0.000000<AC2<0.000000 cut



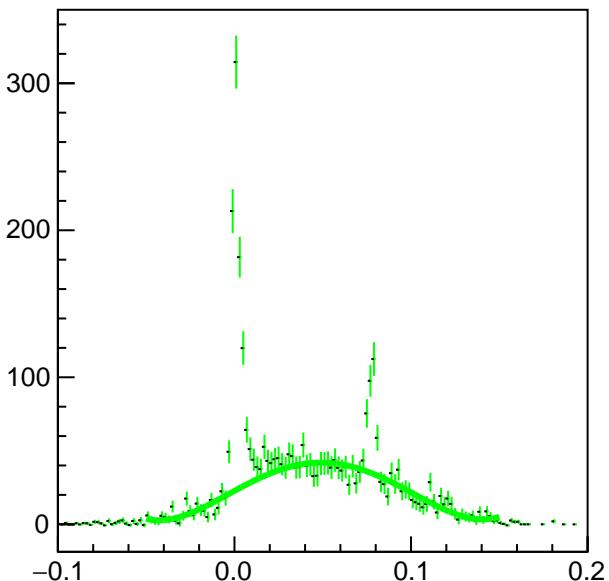
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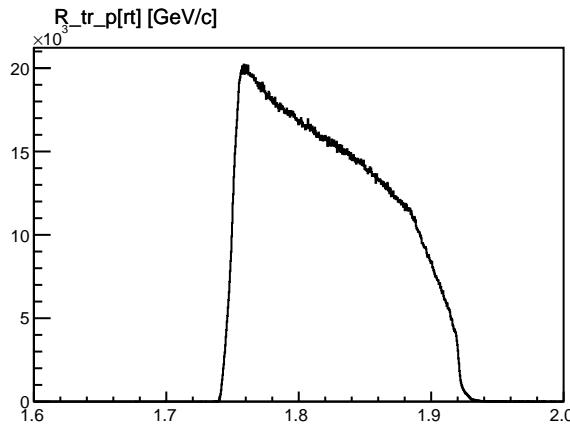
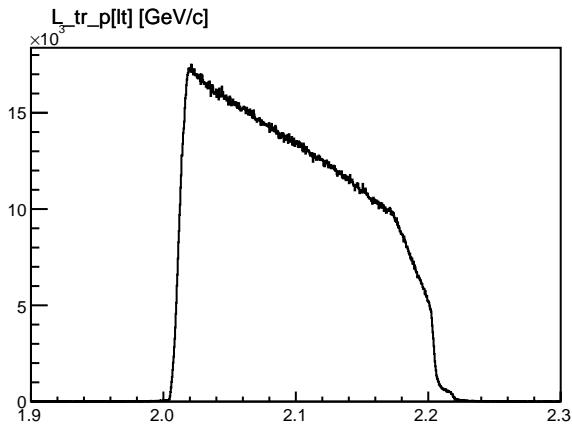
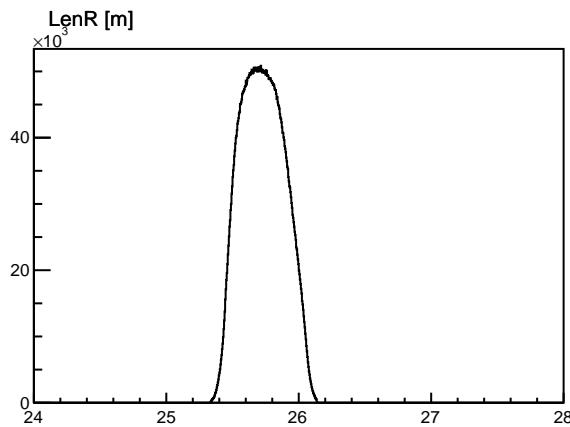
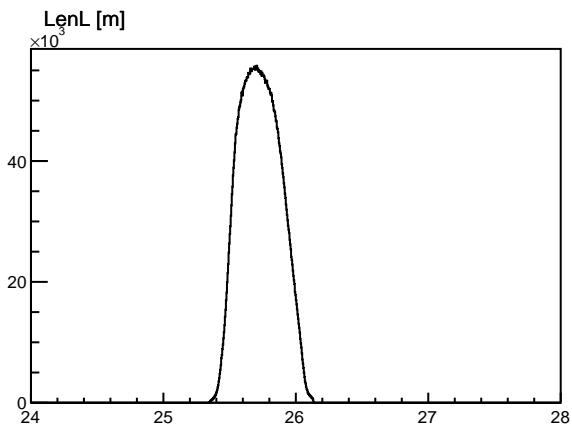
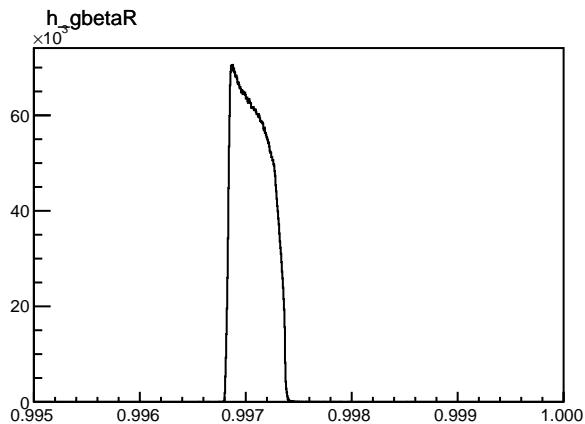
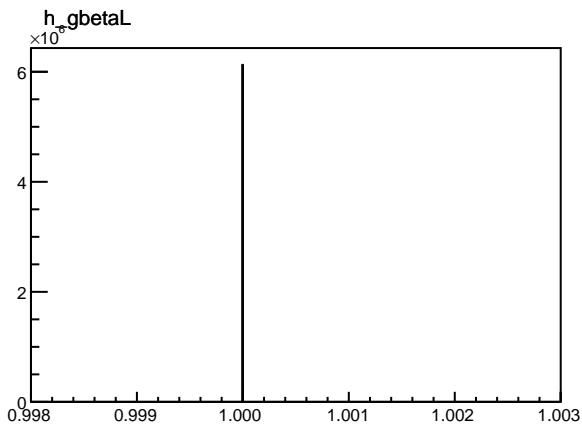


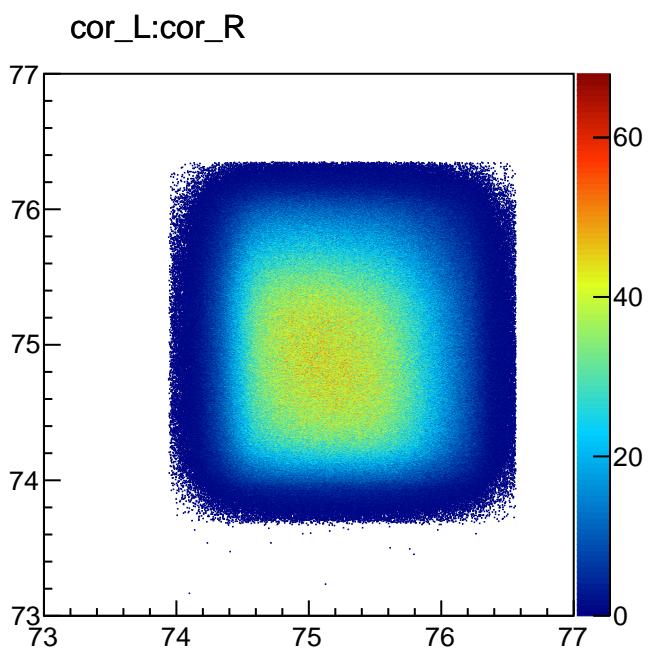
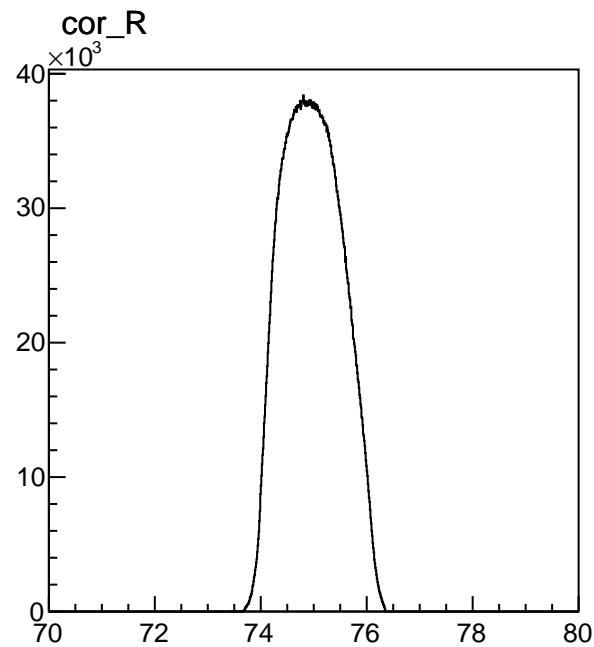
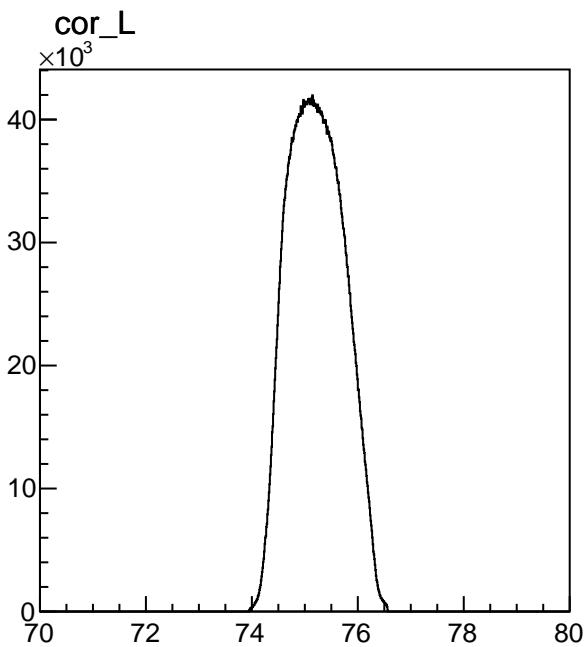
Missing Mass AC1<12.500000, 0.000000<AC2<0.000000 cut

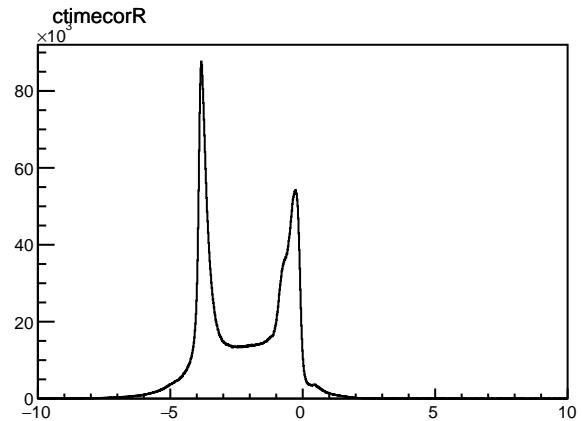
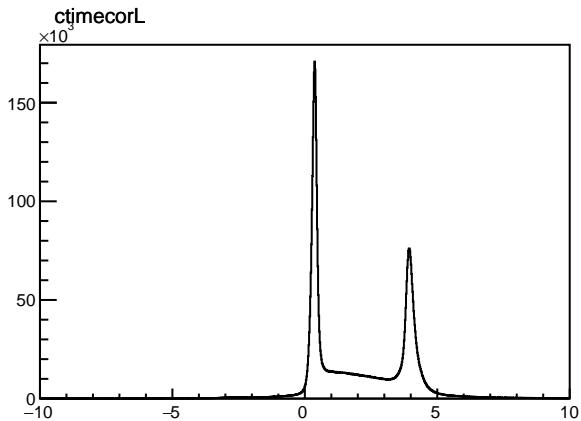
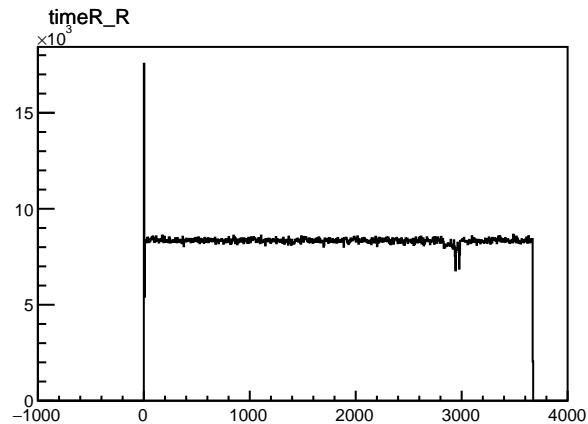
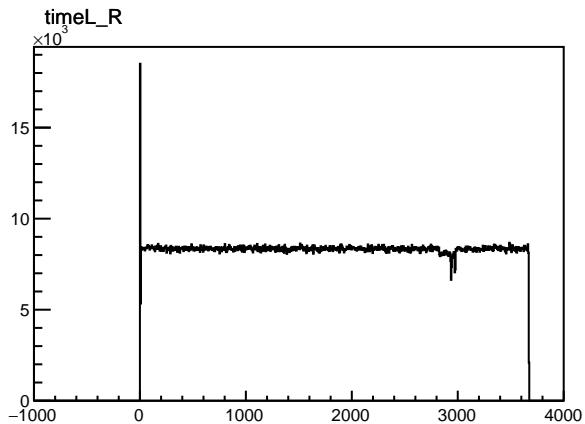
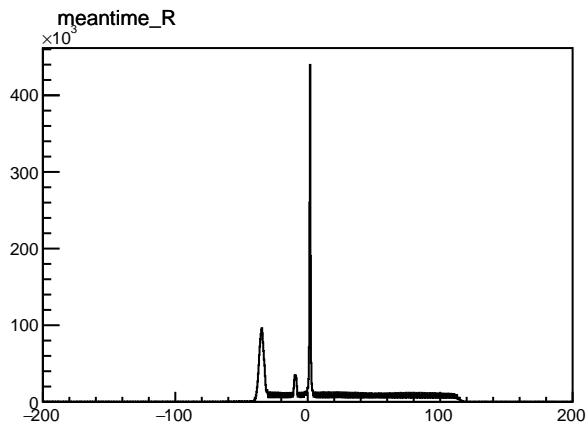
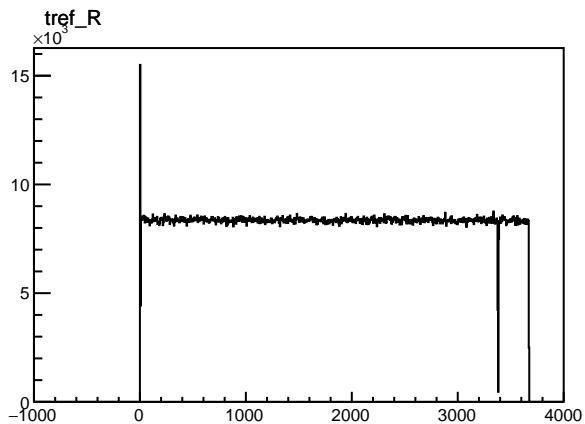


Missing Mass AC1<24.750000, 0.000000<AC2<0.000000 cut

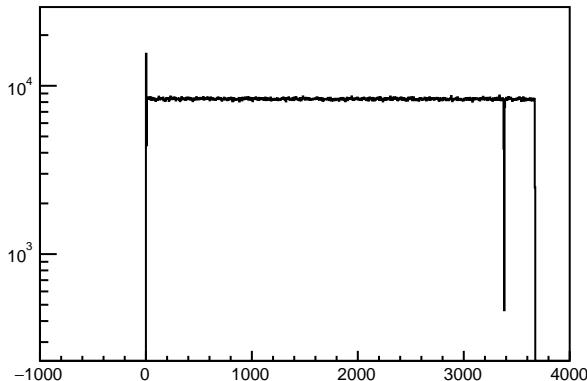




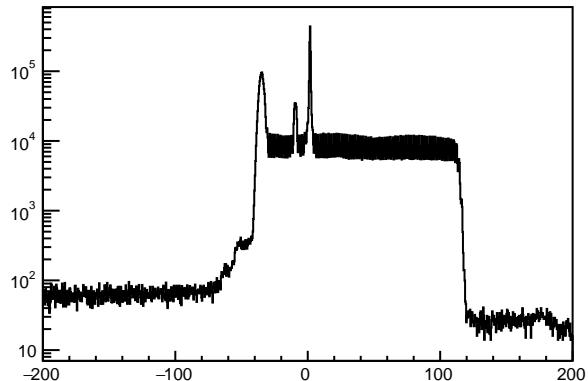




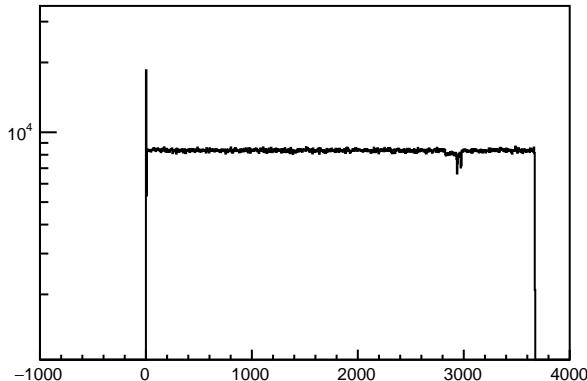
tref\_R



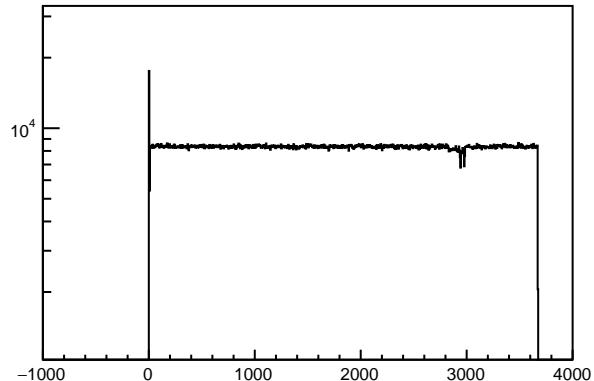
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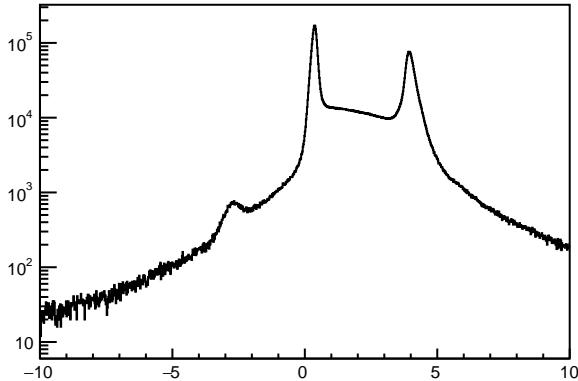
timeL\_R



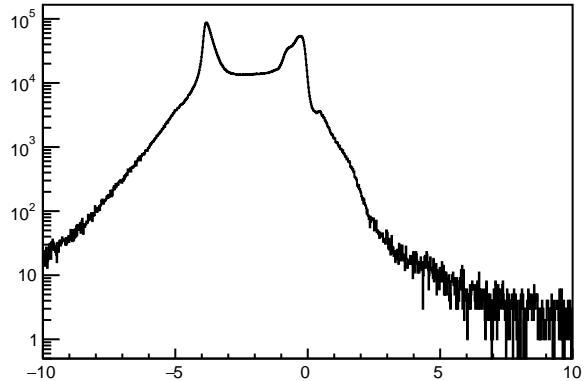
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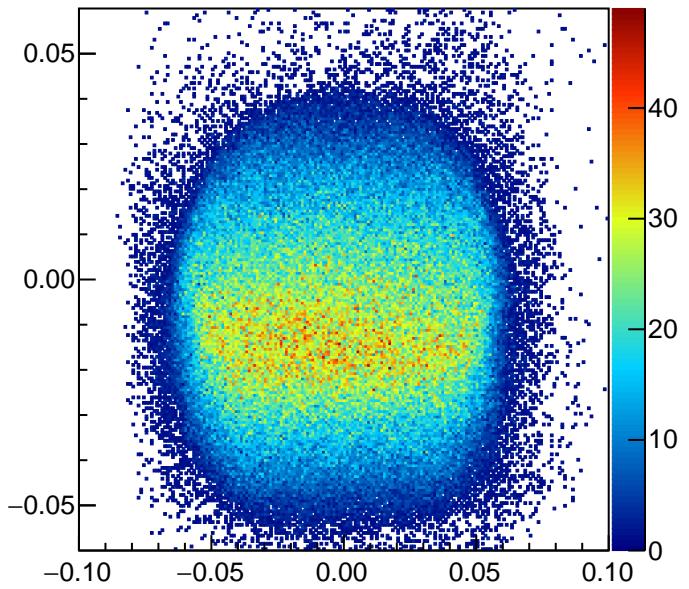
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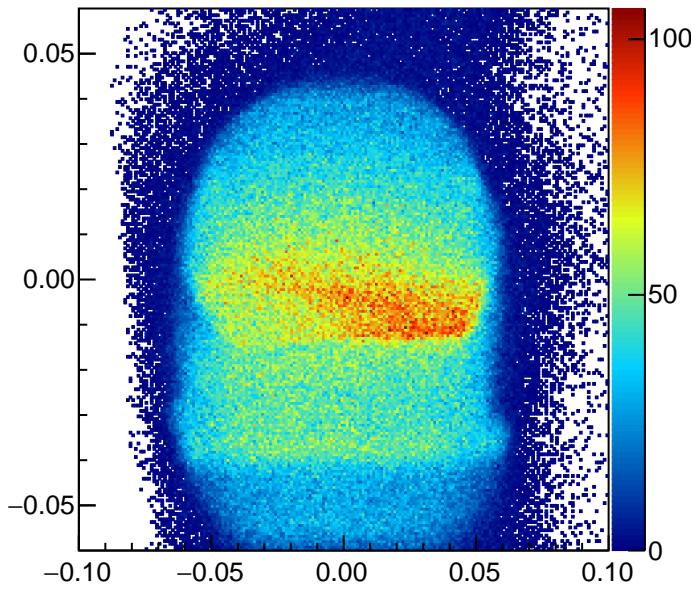
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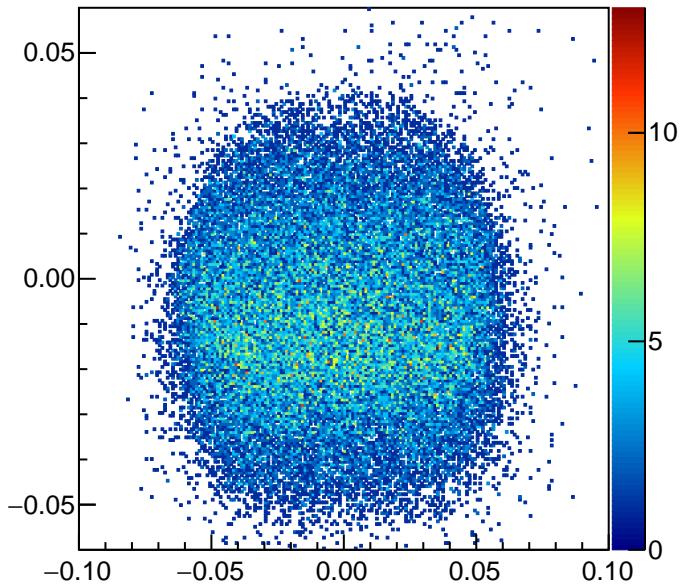
$L_{th} : L_{ph}$  (w/ Z Cut)



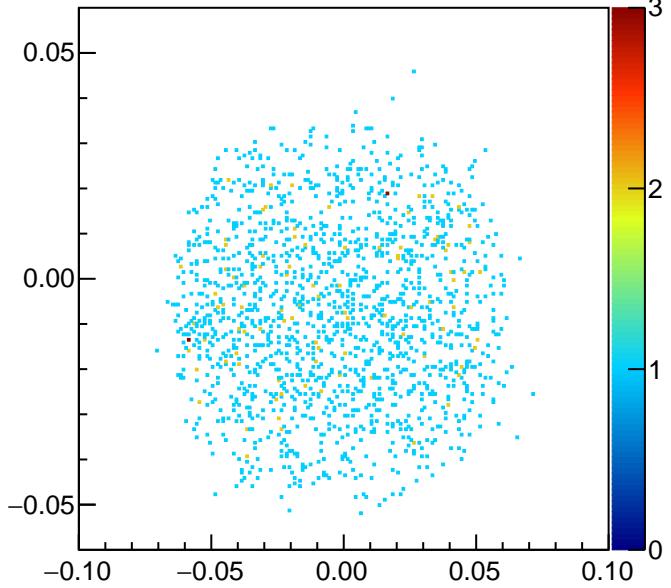
$L_{th} : L_{ph}$  (w/ AC Cut)



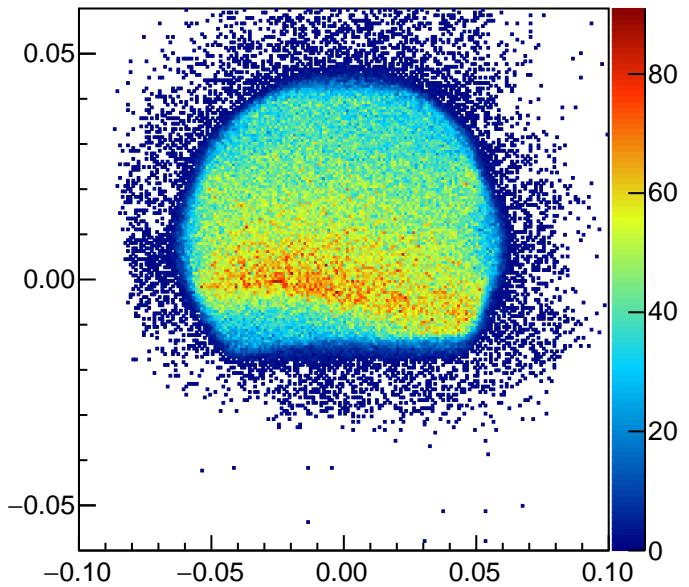
$L_{th} : L_{ph}$  (w/ Z, AC Cut)



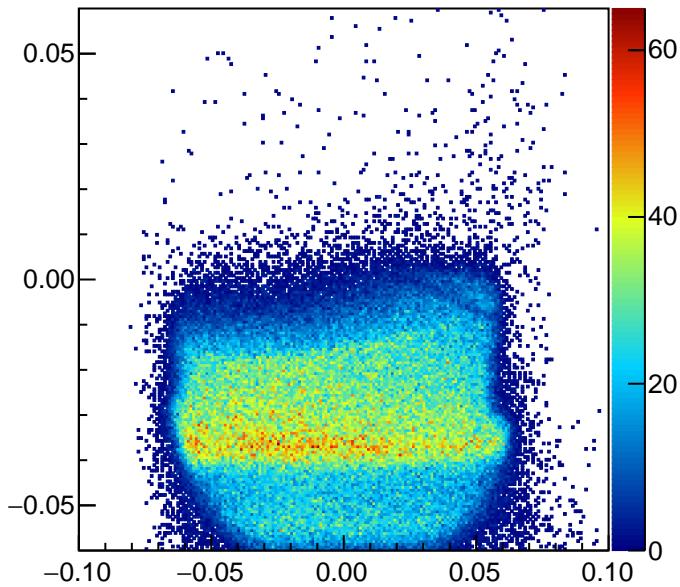
$L_{th} : L_{ph}$  (w/ Z, AC, Kaon(ct) Cut)



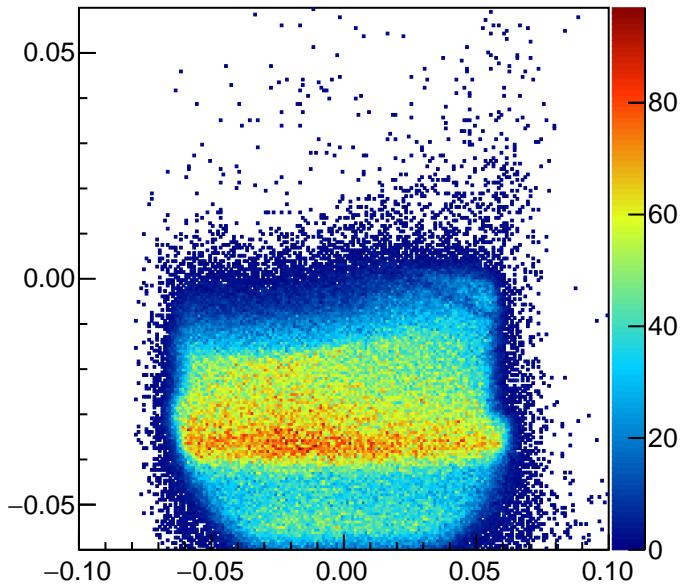
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone1 Cut)



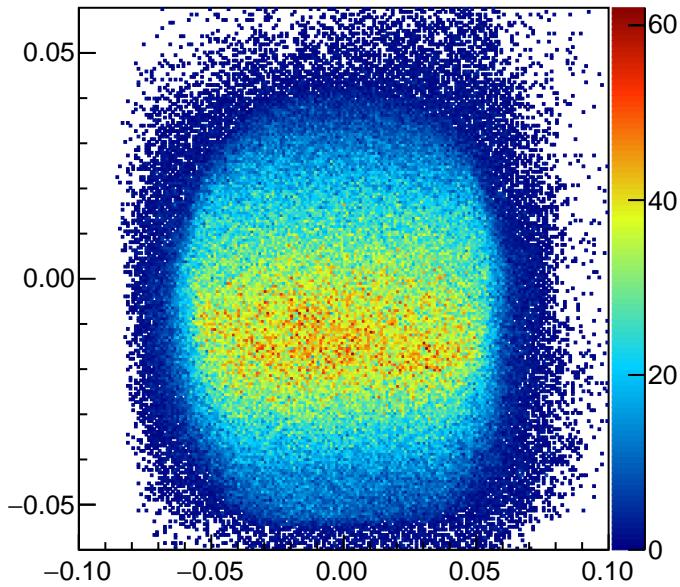
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone2 Cut)



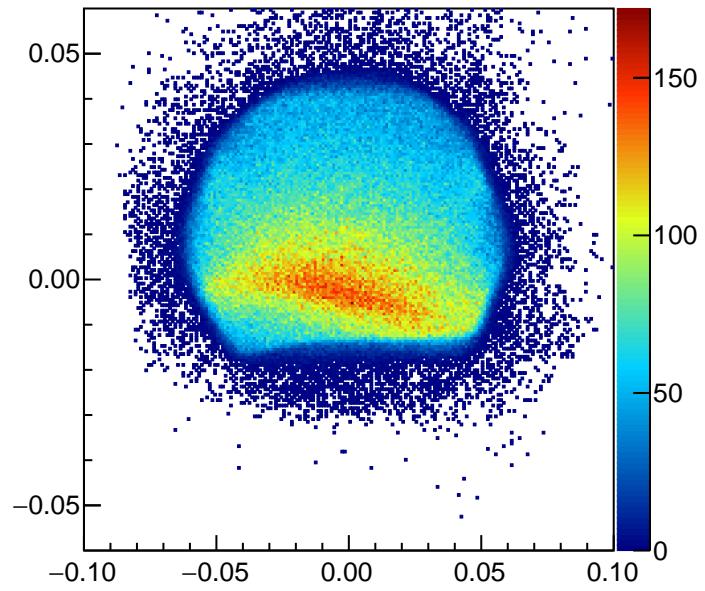
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone3 Cut)



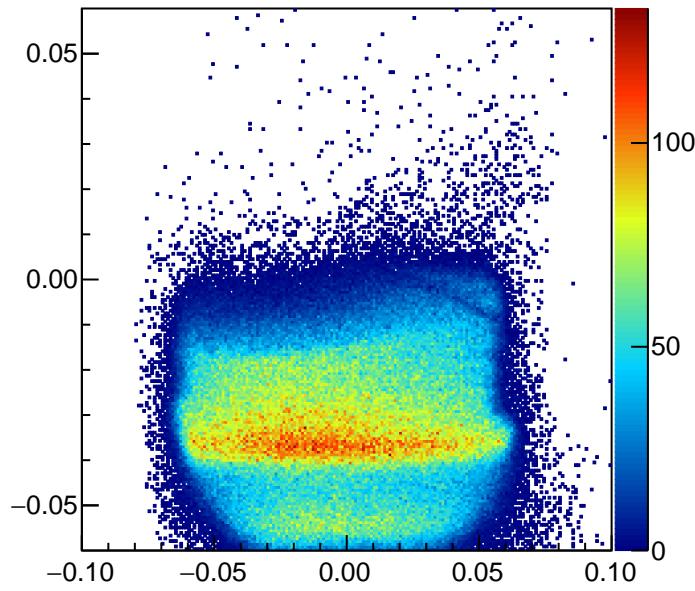
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone4 Cut)



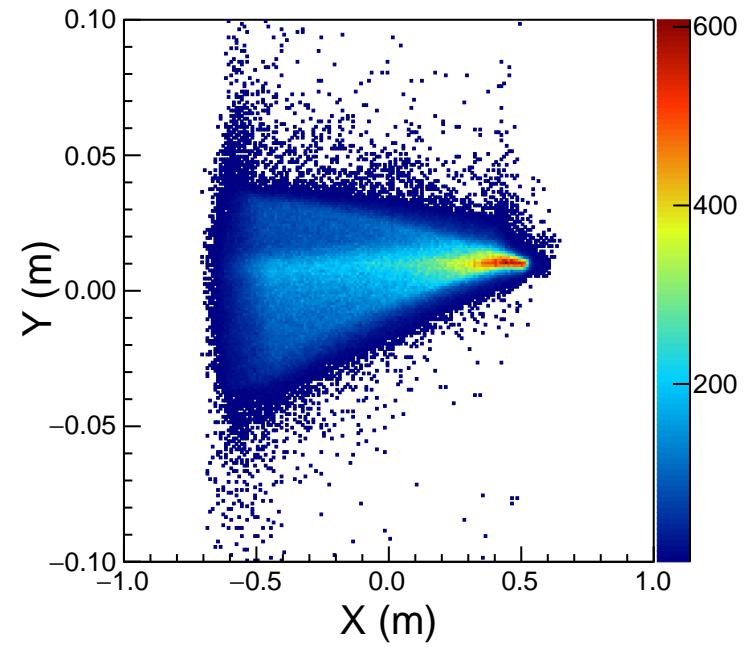
$L_{th} : L_{ph}$  (AI front)



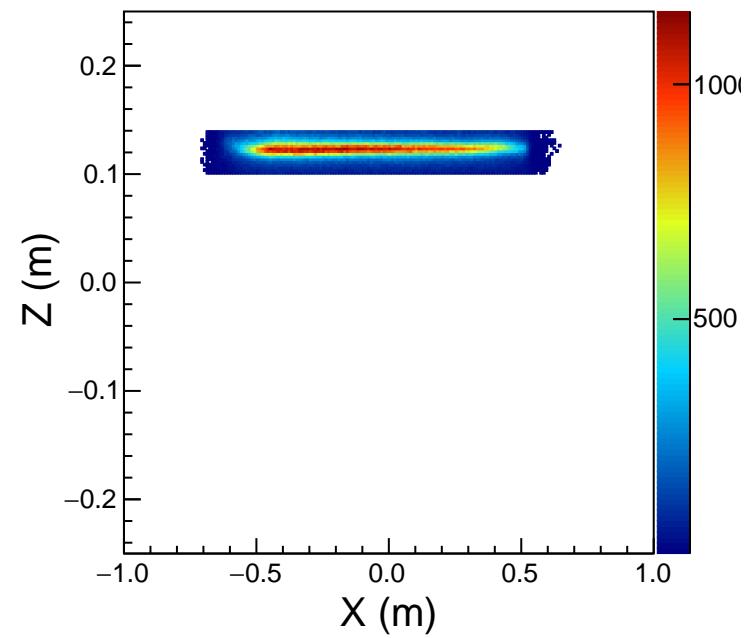
$L_{th} : L_{ph}$  (AI back)



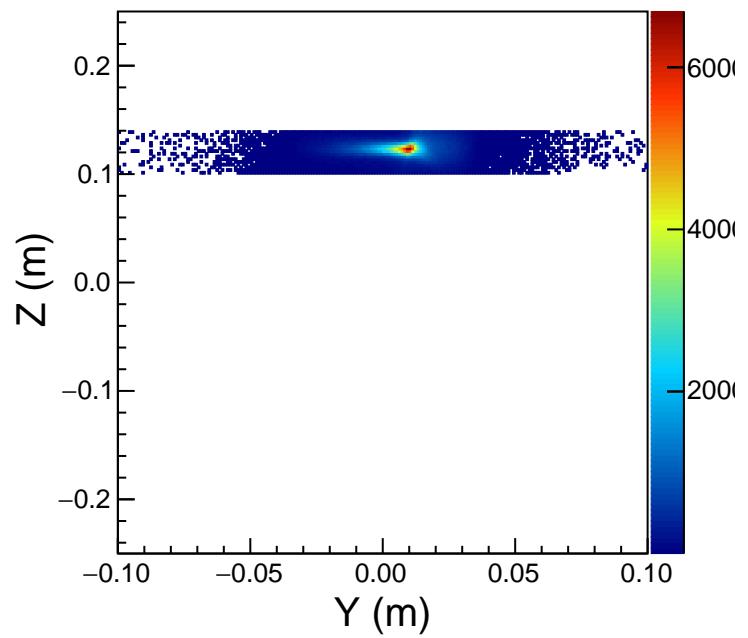
Focal Plane Y v.s X



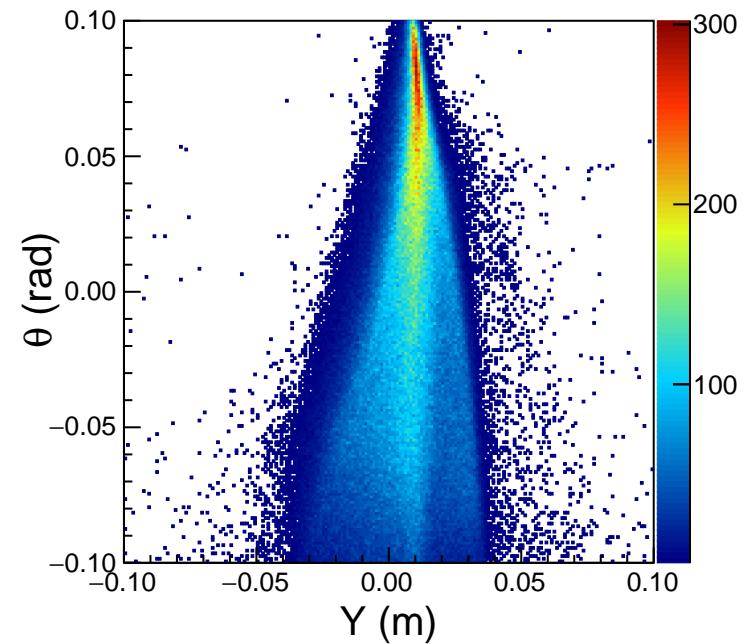
Focal Plane Z v.s X



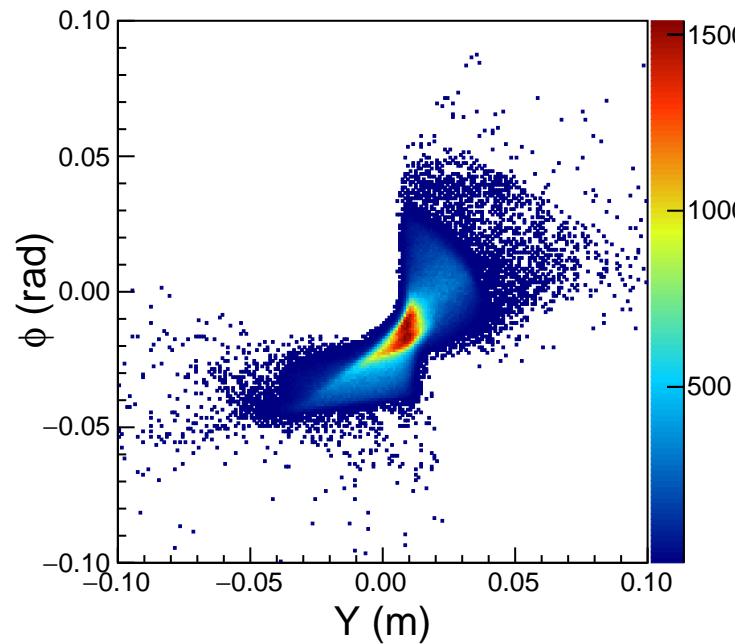
Focal Plane Z v.s Y

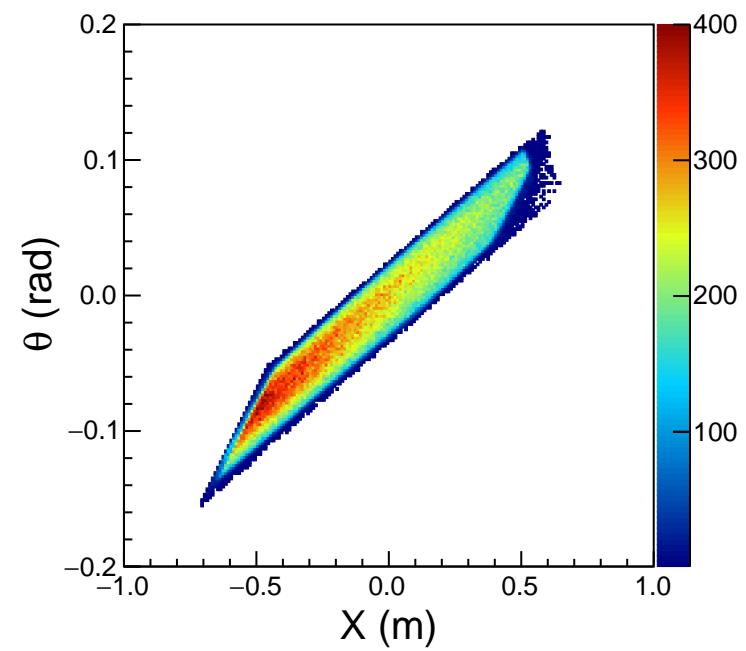
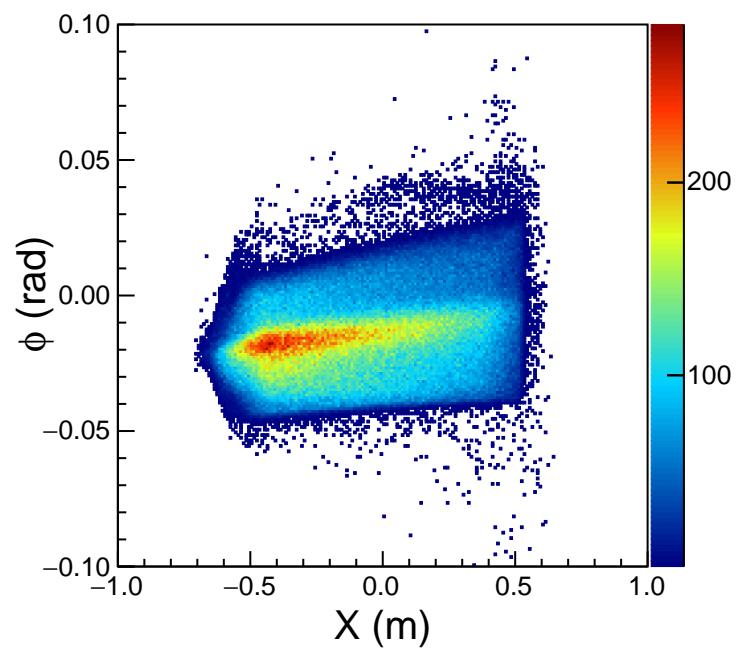
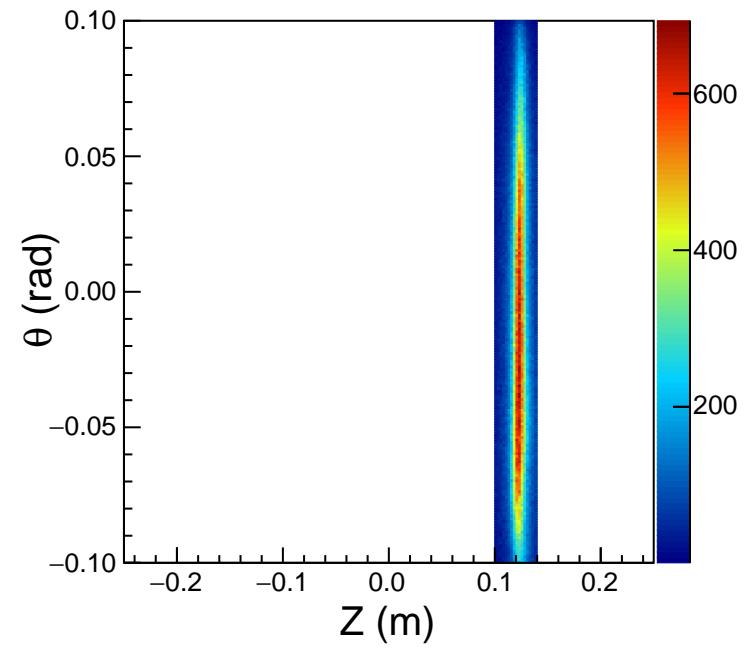
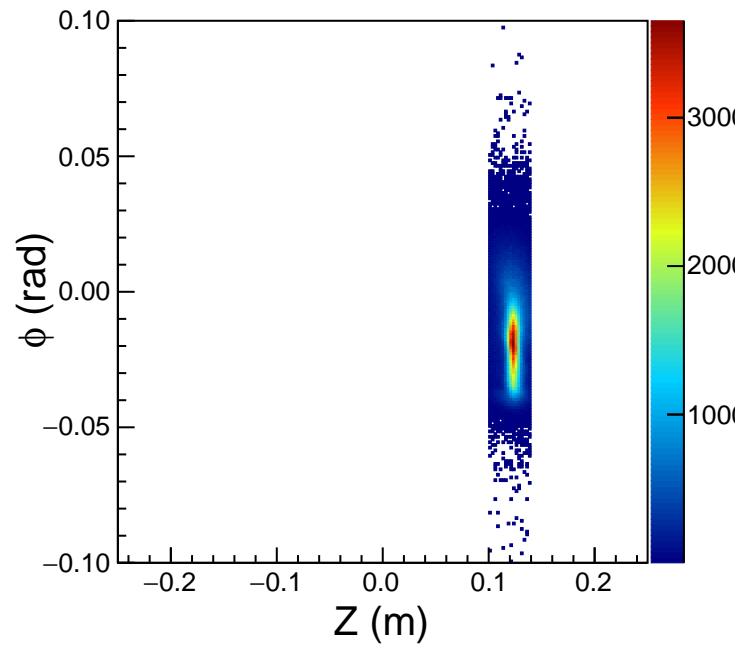


Focal Plane  $\theta$  v.s Y

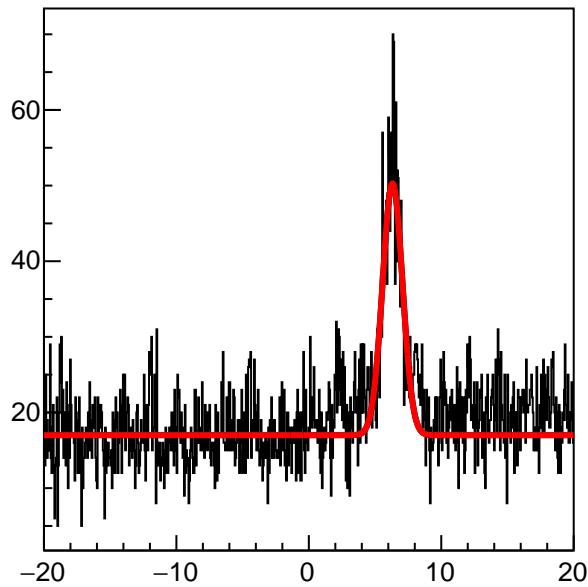


Focal Plane  $\phi$  v.s Y

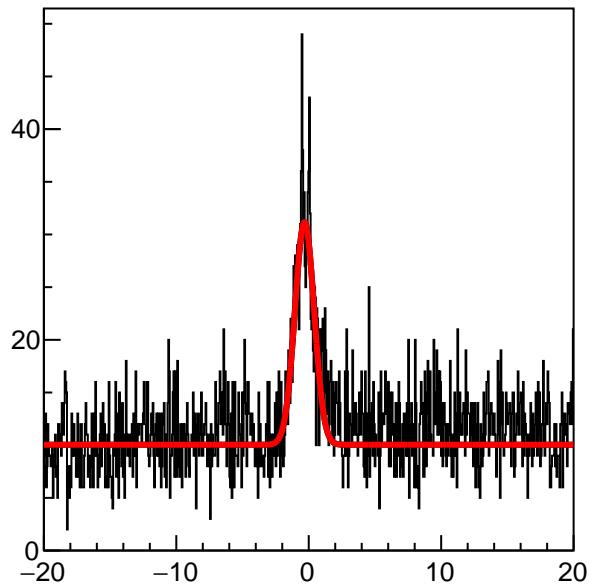


Focal Plane  $\theta$  v.s XFocal Plane  $\phi$  v.s XFocal Plane  $\theta$  v.s ZFocal Plane  $\phi$  v.s Z

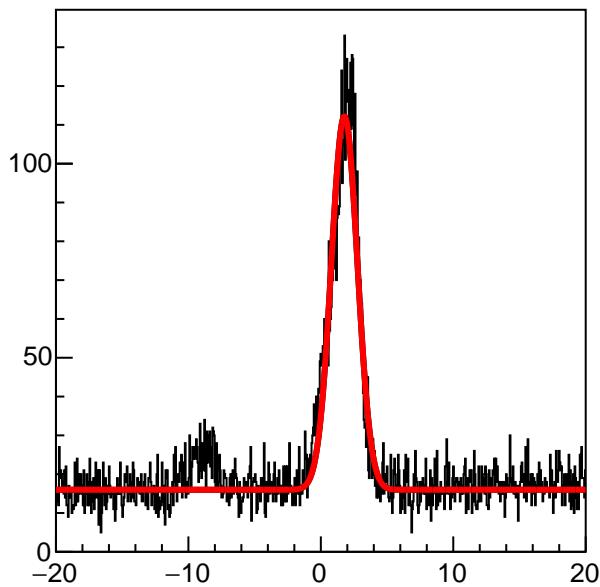
$h_{z1}$



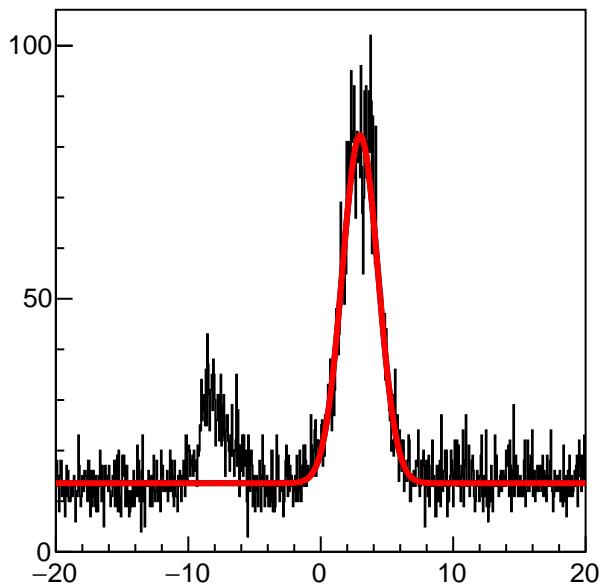
$h_{z2}$



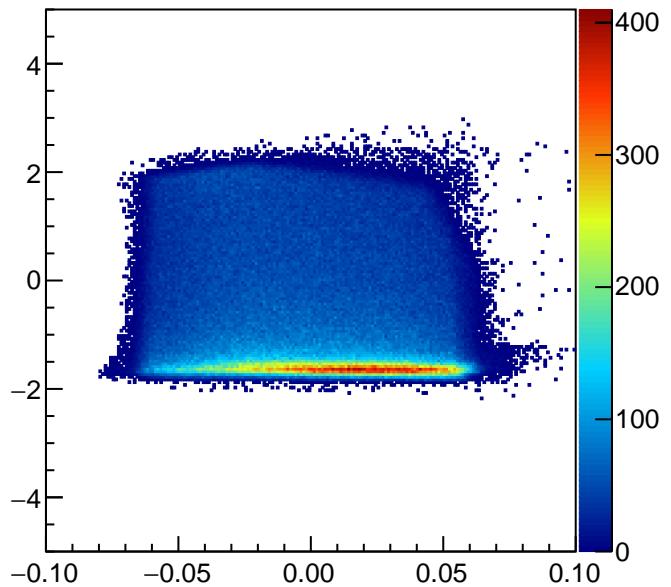
$h_{z3}$



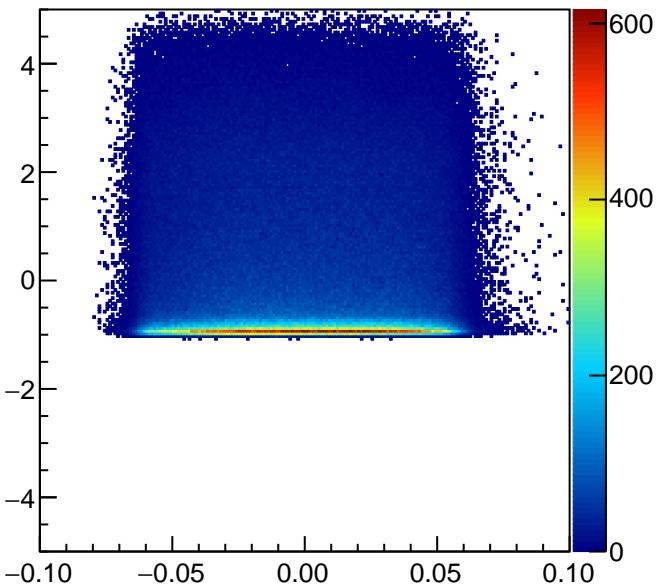
$h_{z4}$



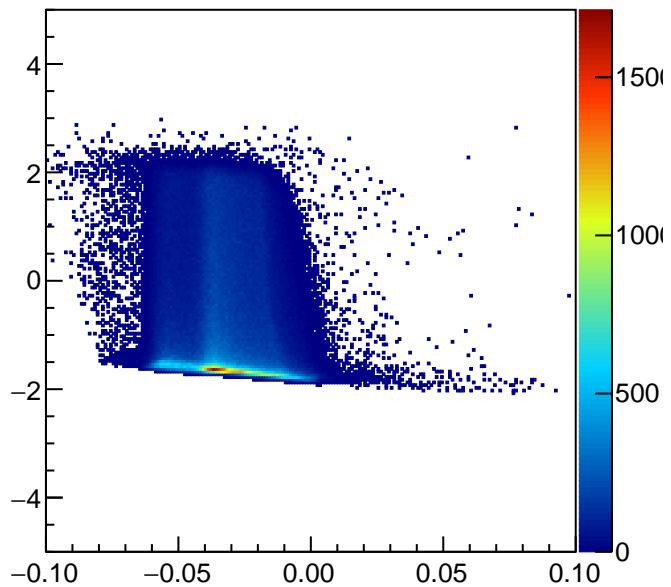
$h_L$ \_corL\_tgth



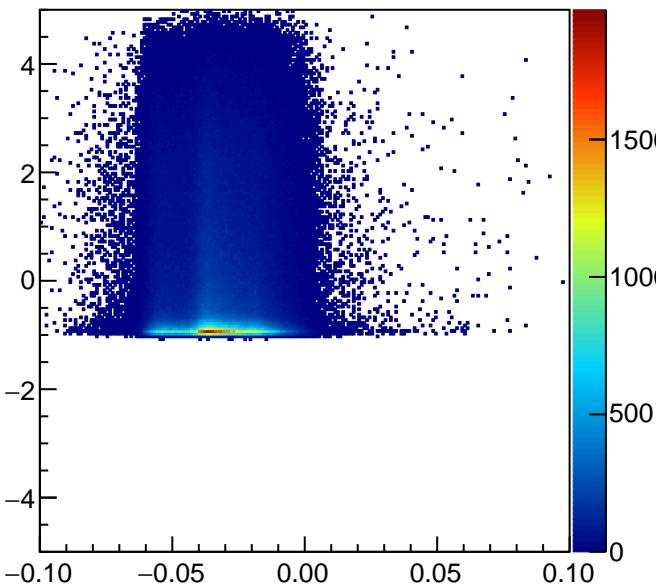
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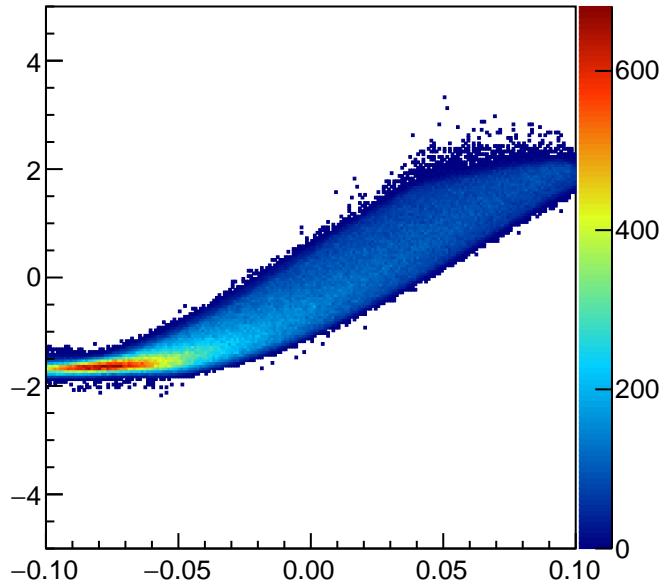
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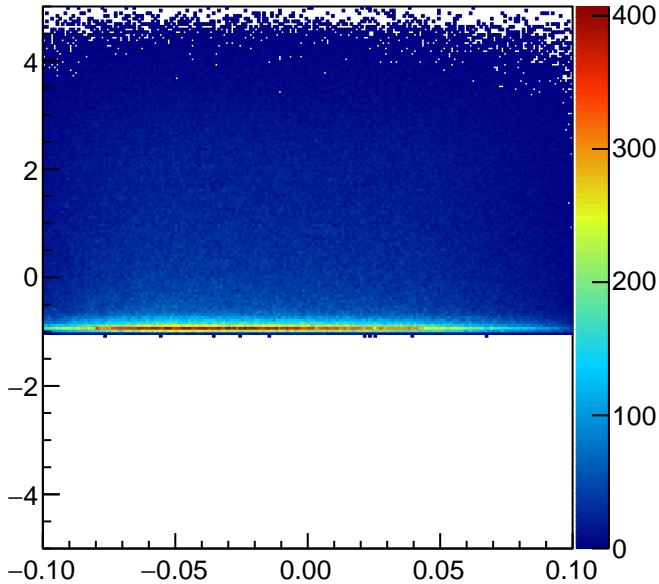
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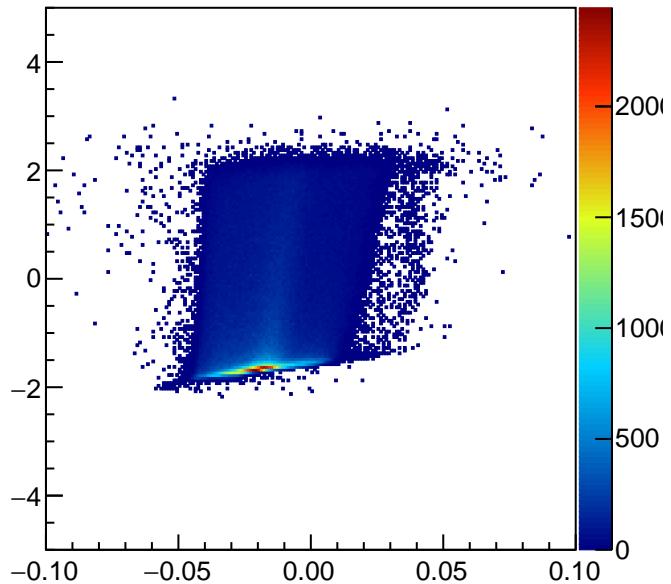
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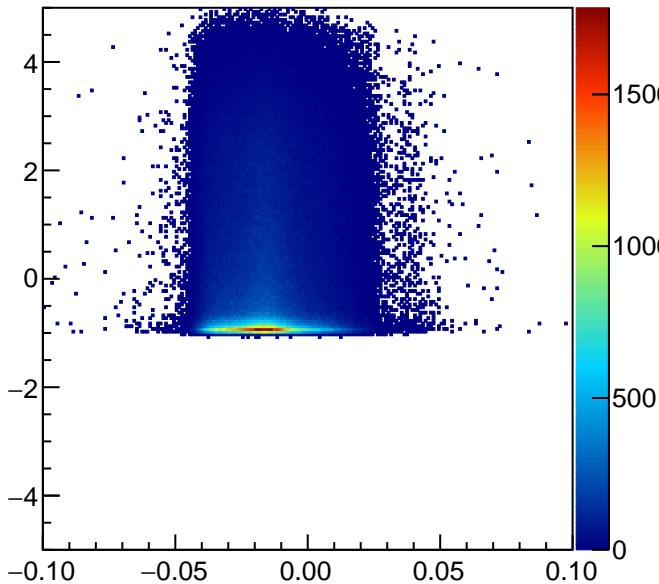
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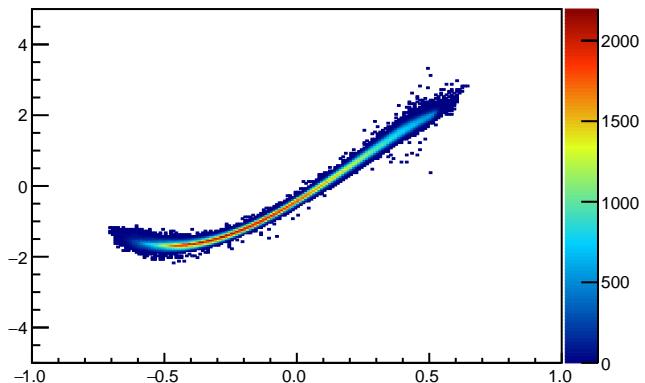
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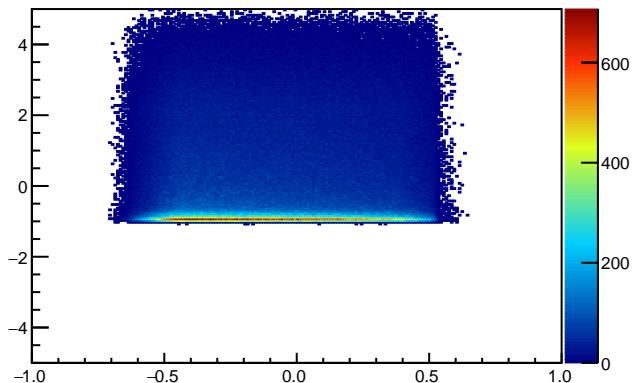
$h_L$ \_corR\_ph



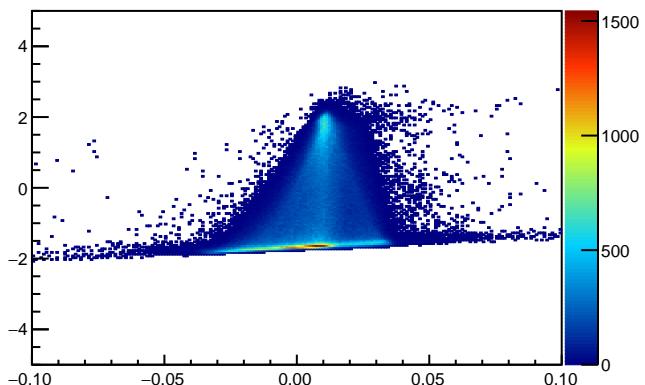
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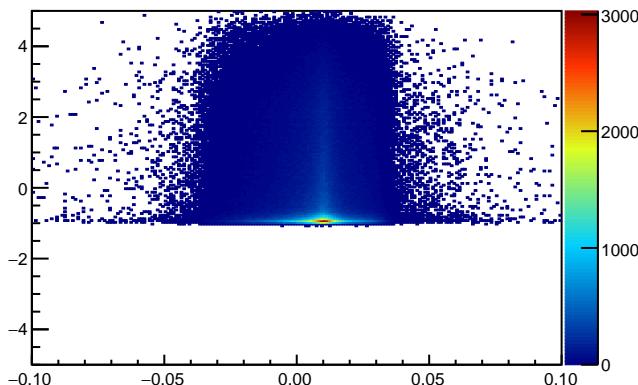
*h\_L*\_corR\_x



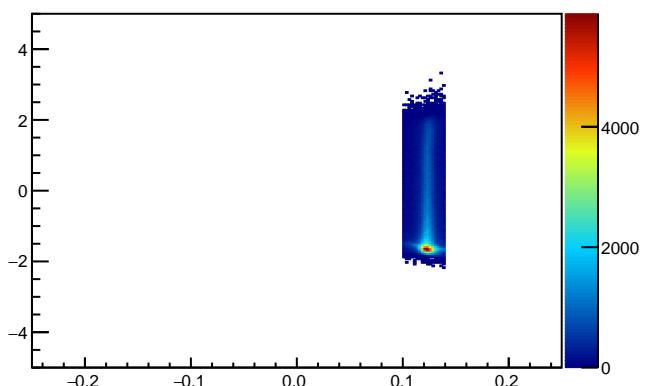
*h\_L*\_corL\_y



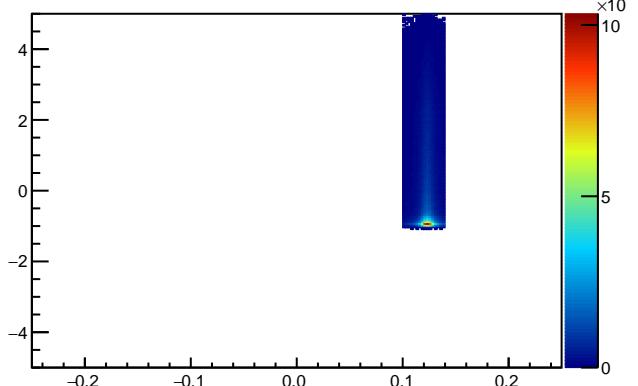
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*h\_L*\_corL\_z

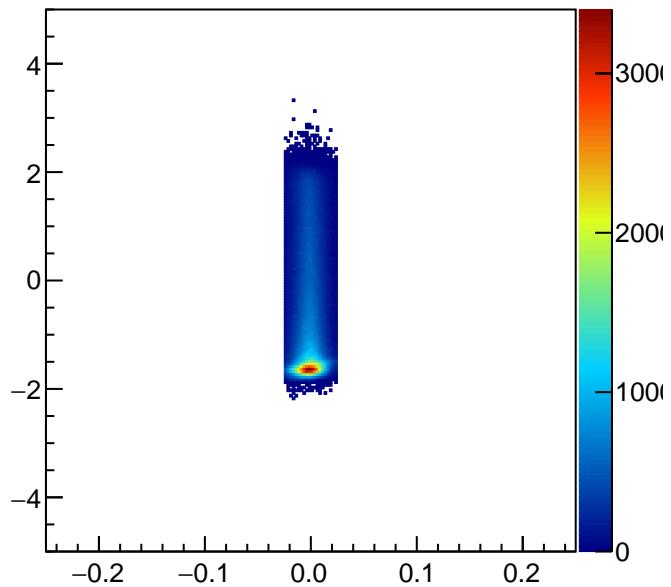


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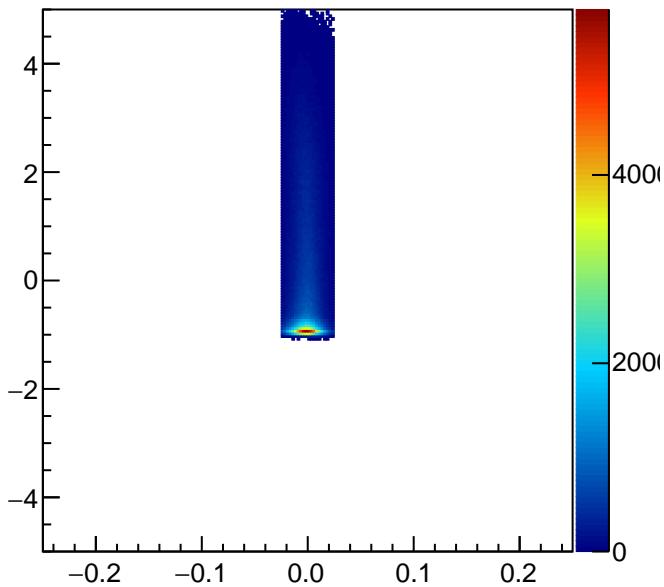




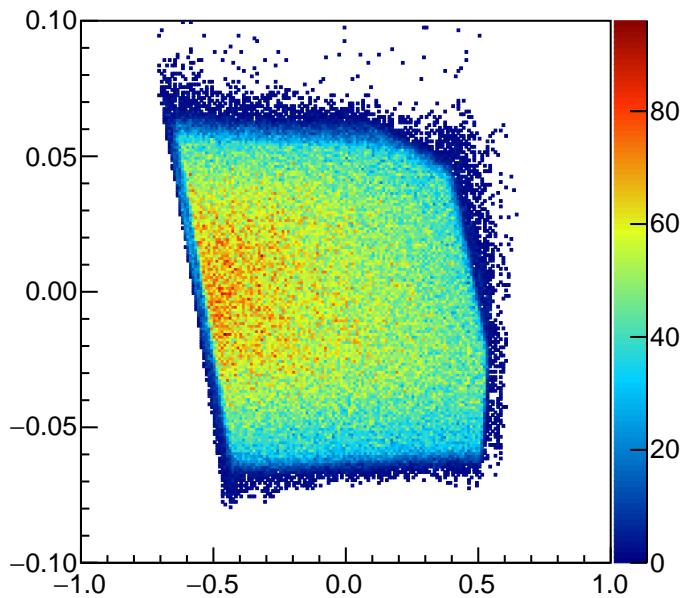
$h_L$ \_corL\_zdiff



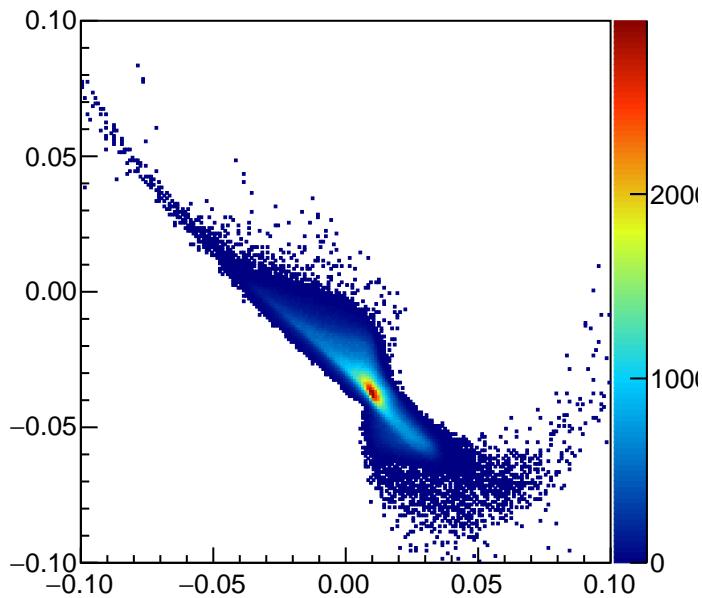
$h_L$ \_corR\_zdiff



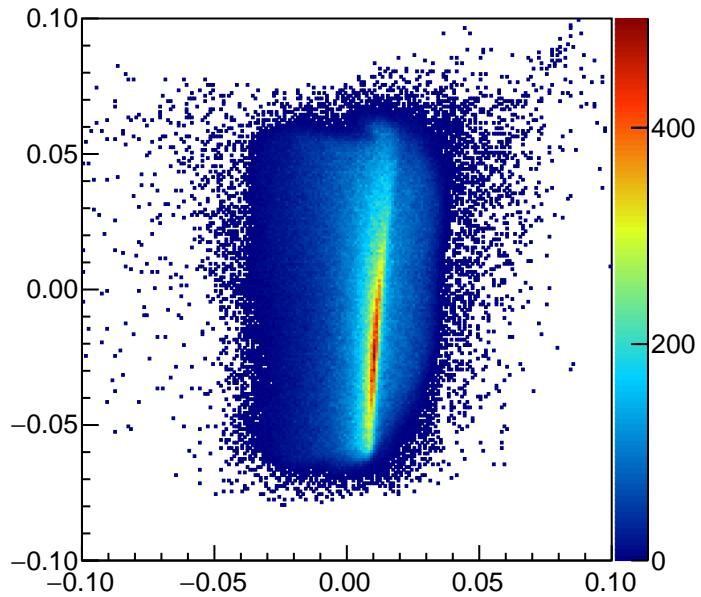
$h_L$ \_tgth\_x



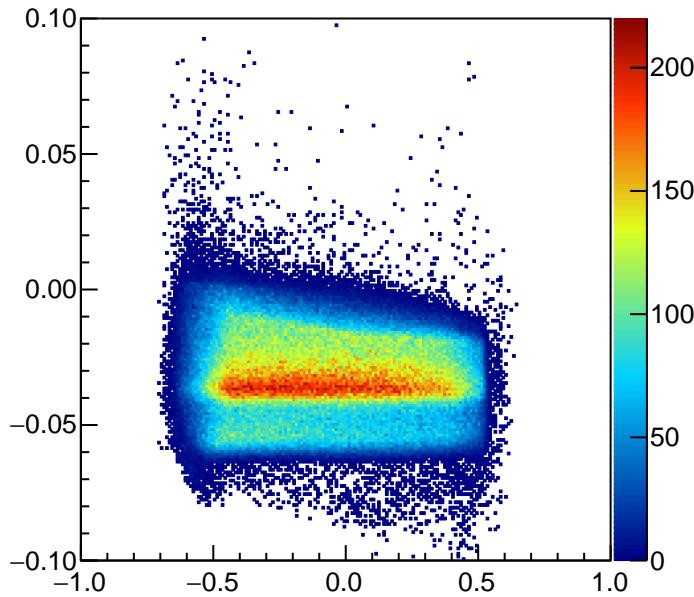
$h_L$ \_tgph\_y



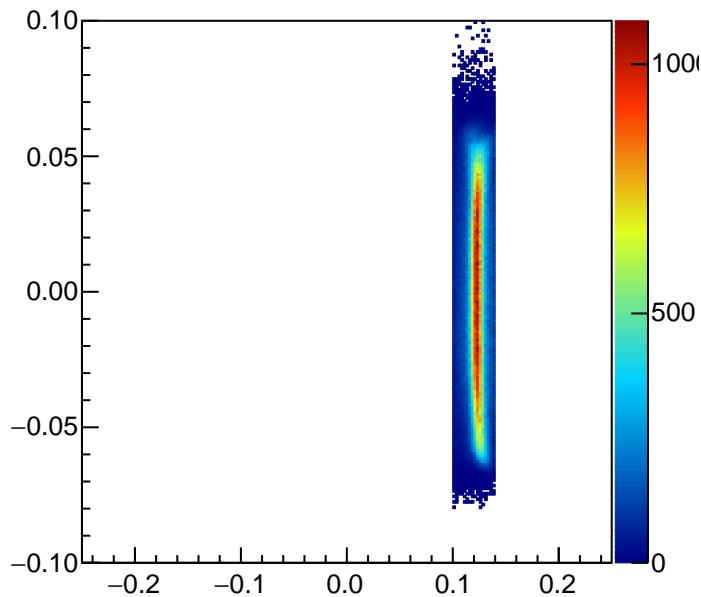
$h_L_{tgth_y}$



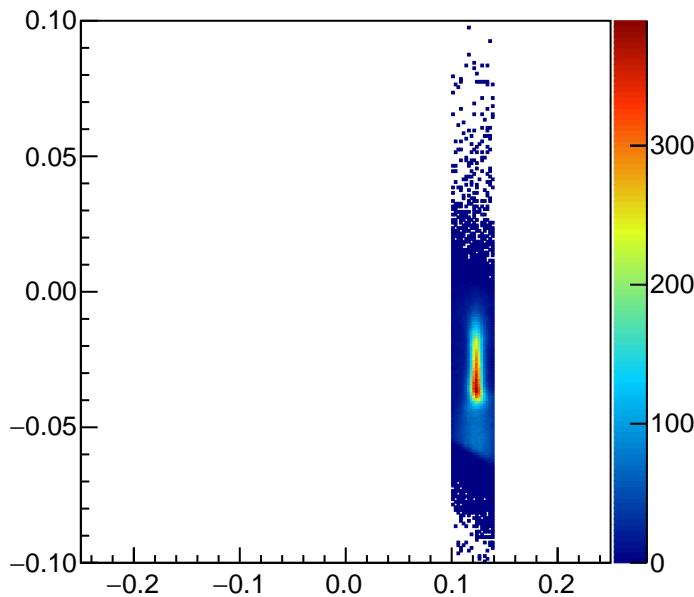
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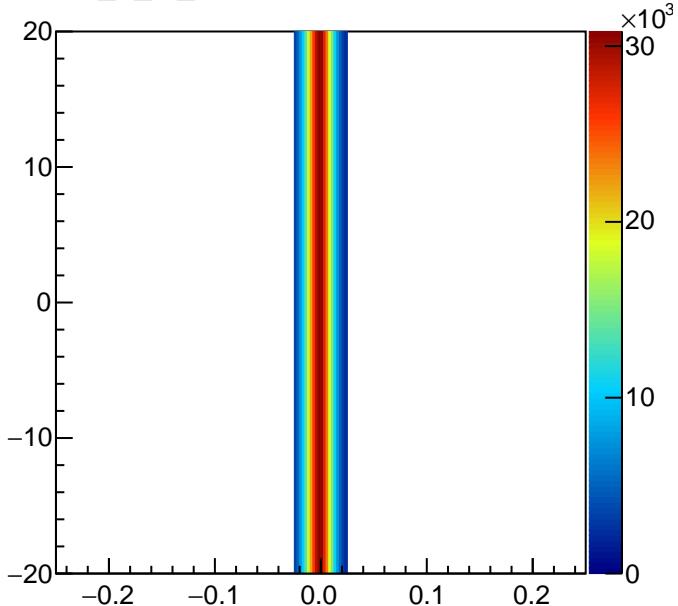
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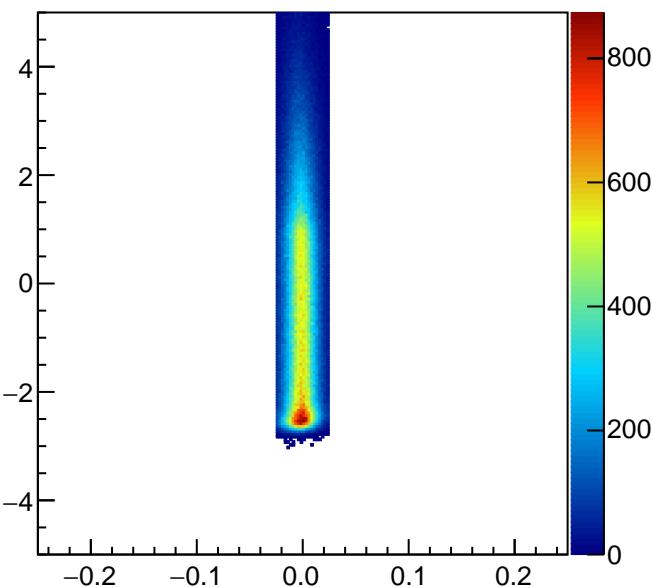
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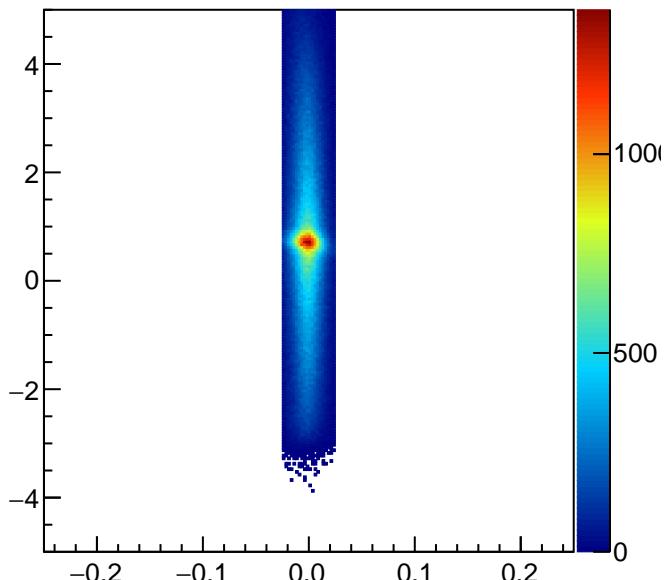
$h_L_{ct\_zdiff}$



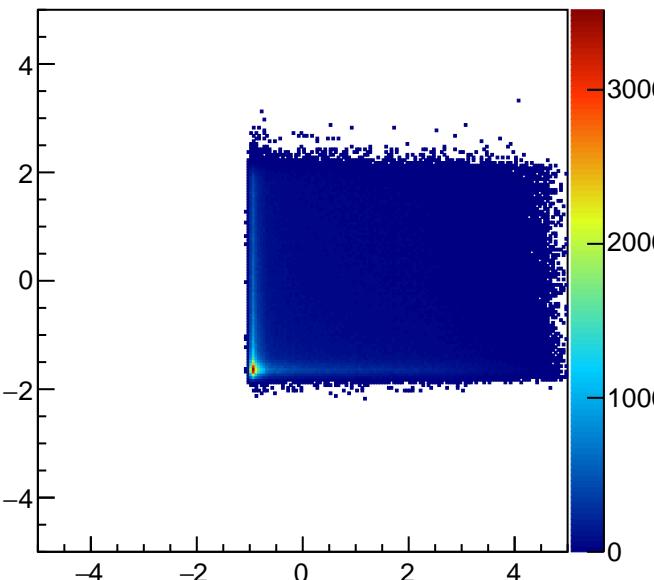
$h_L_{corsum\_zdiff}$



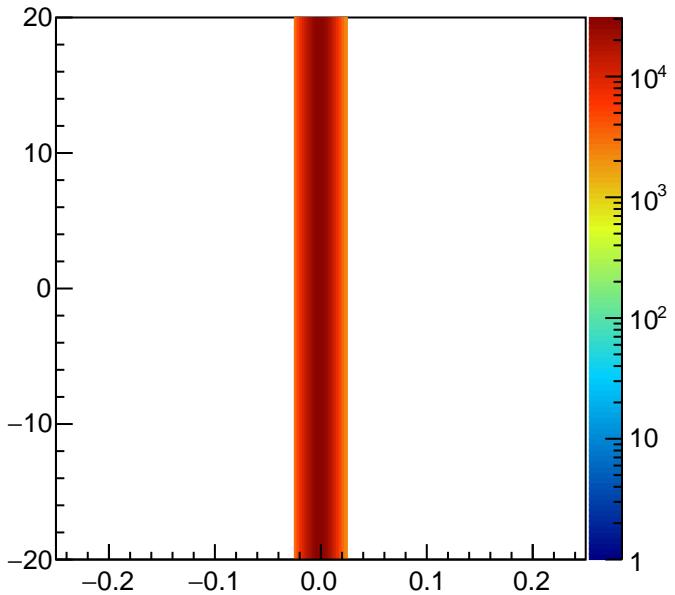
$h_L_{cordiff\_zdiff}$



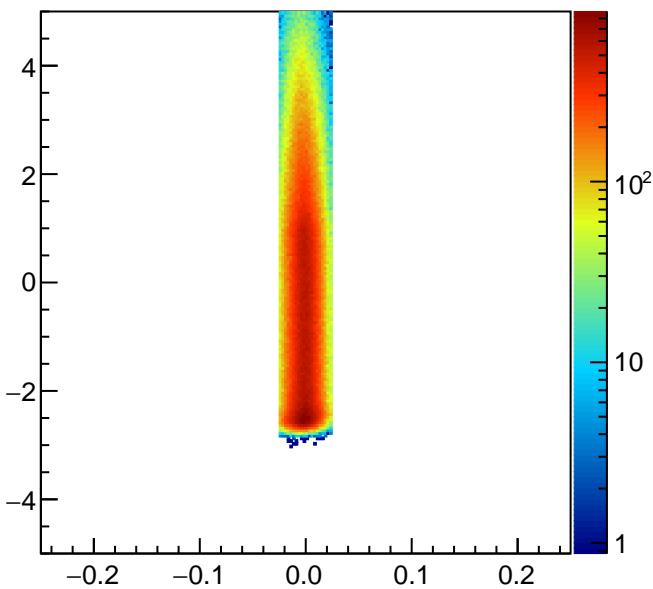
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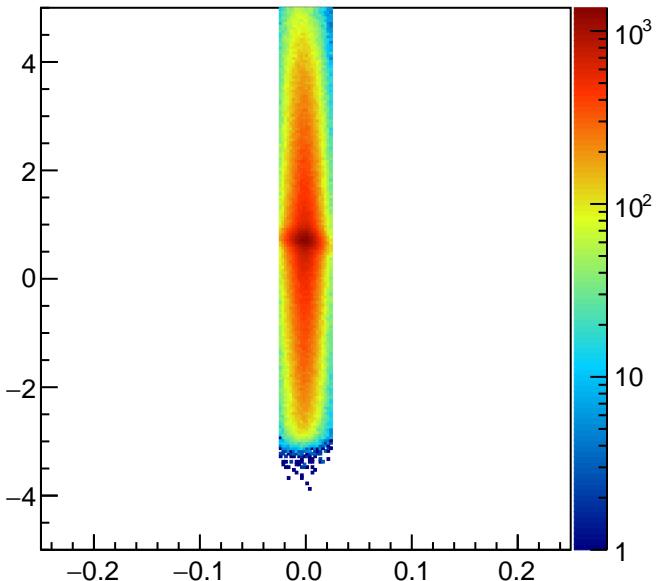
$h_L_{ct}$ \_zdiff



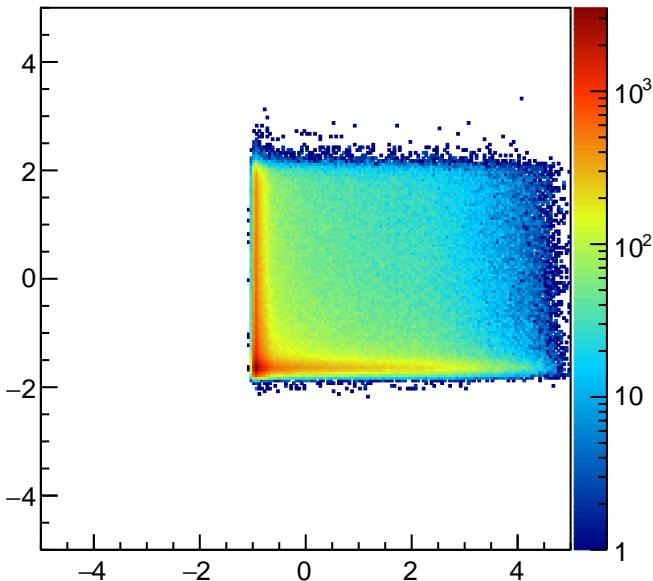
$h_L_{corsum}$ \_zdiff



$h_L_{cordiff}$ \_zdiff



$h_L_{corL\_corR}$



# Cointime\_before

$\times 10^3$

