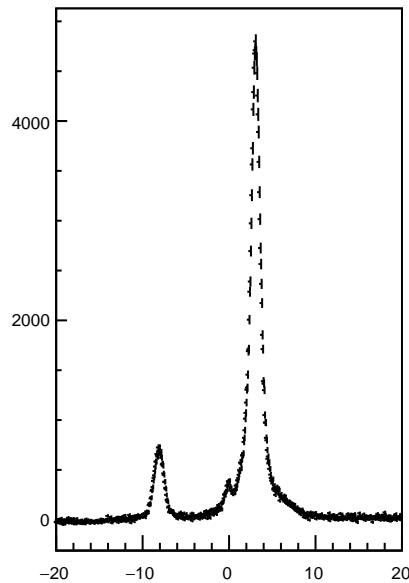
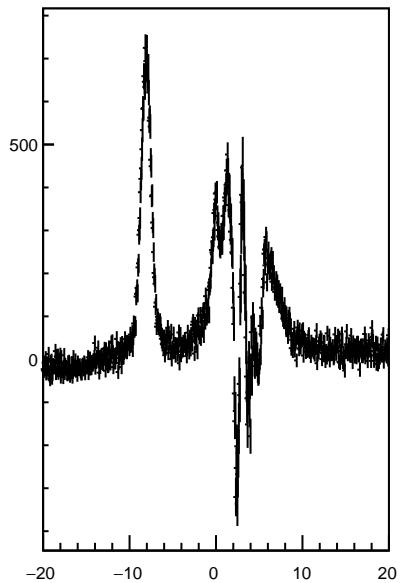


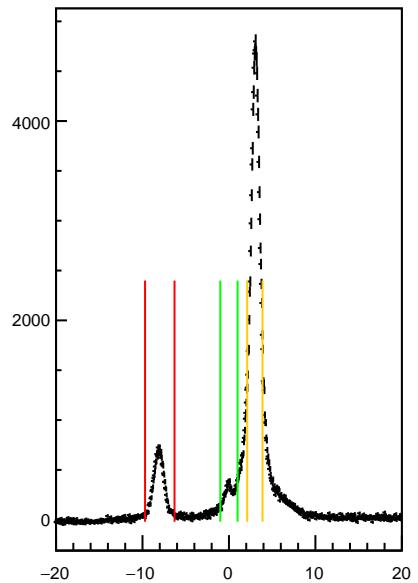
No Z cut



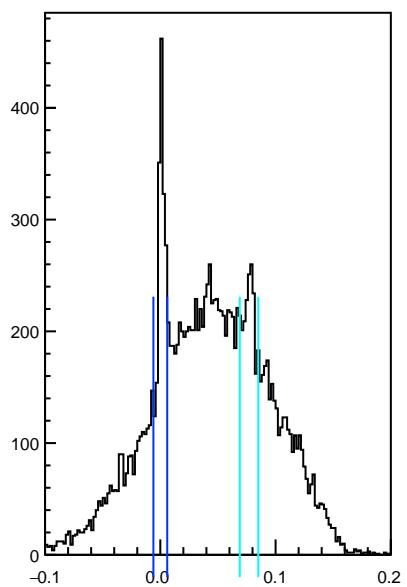
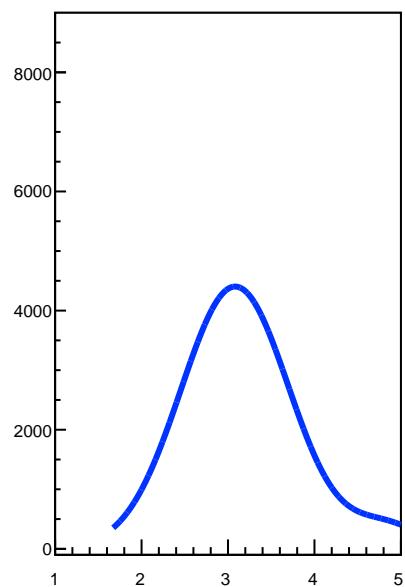
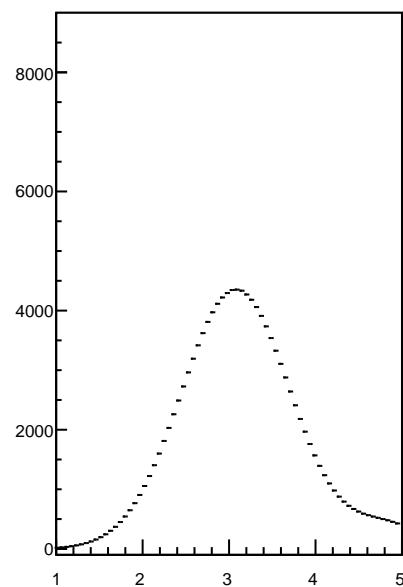
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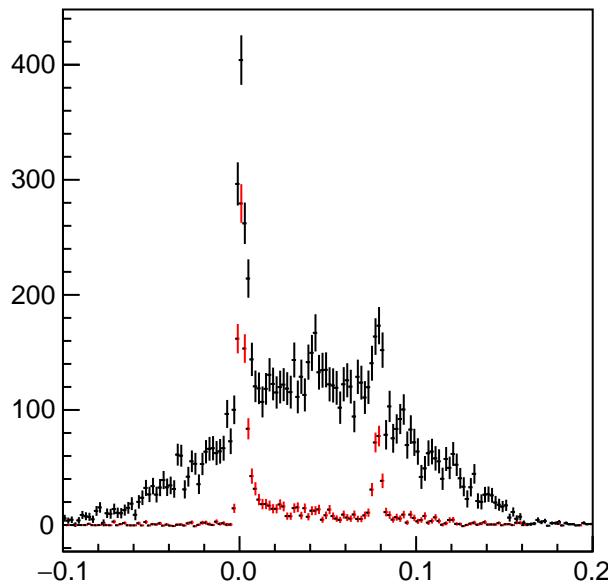
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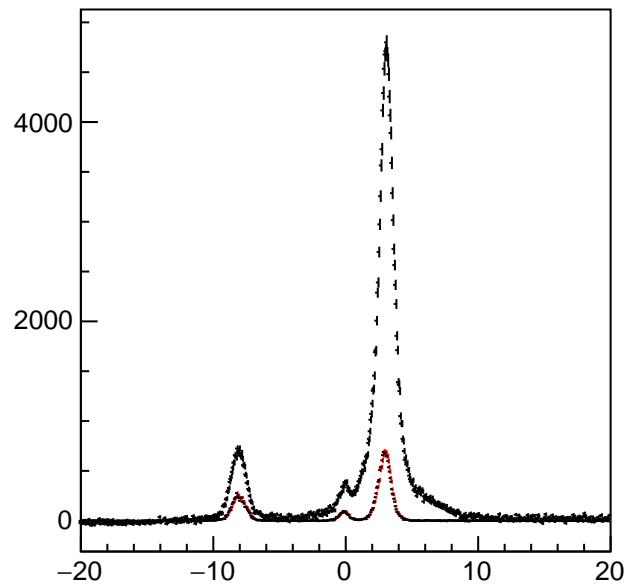
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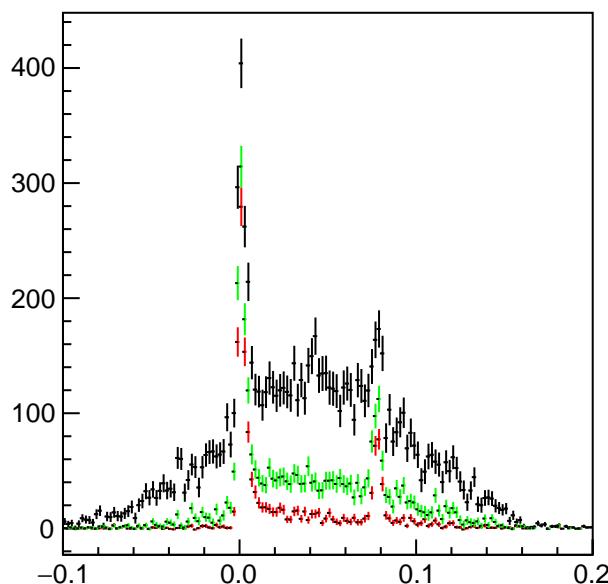
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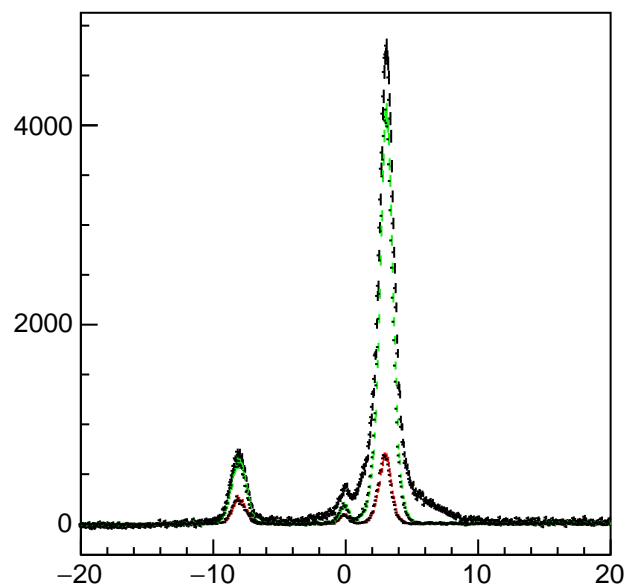
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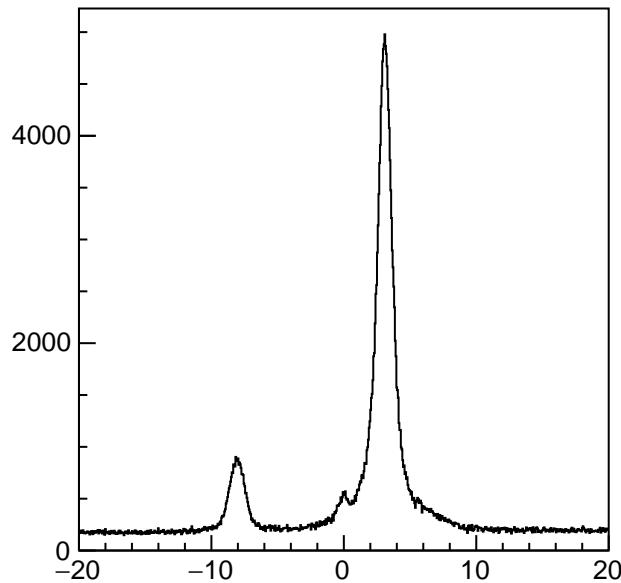
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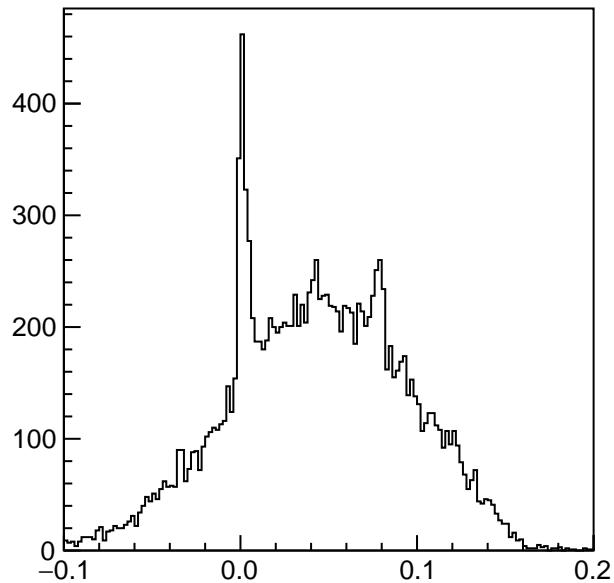
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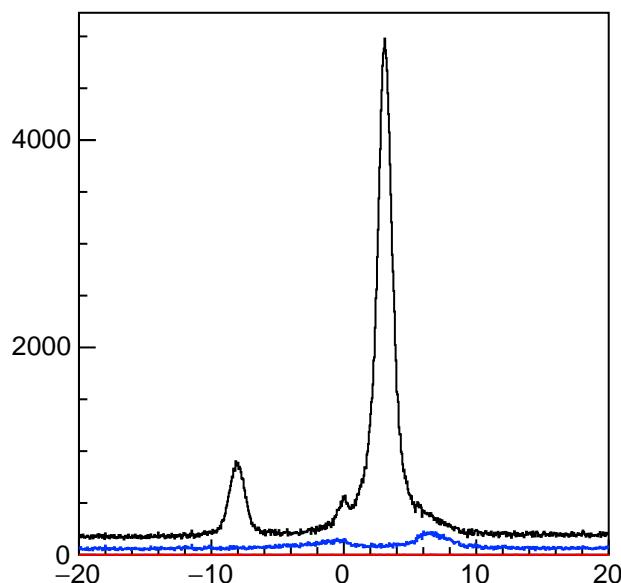
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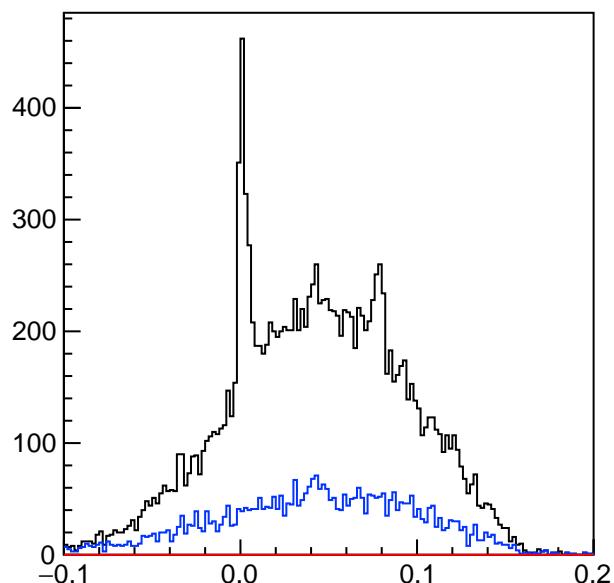
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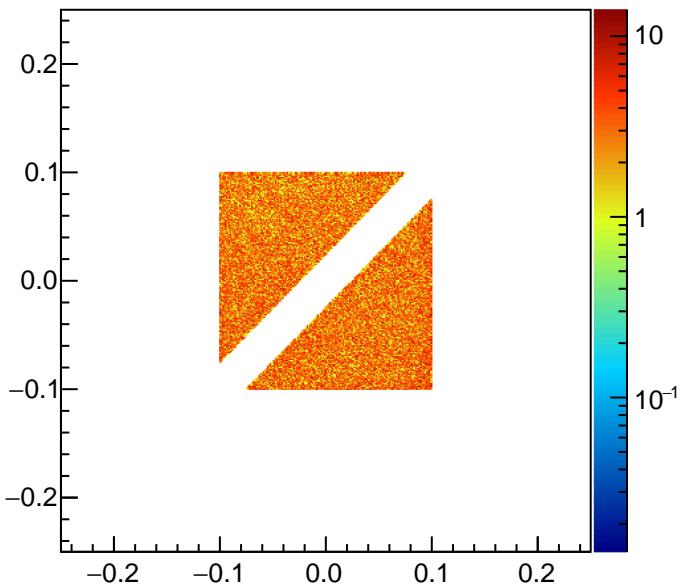
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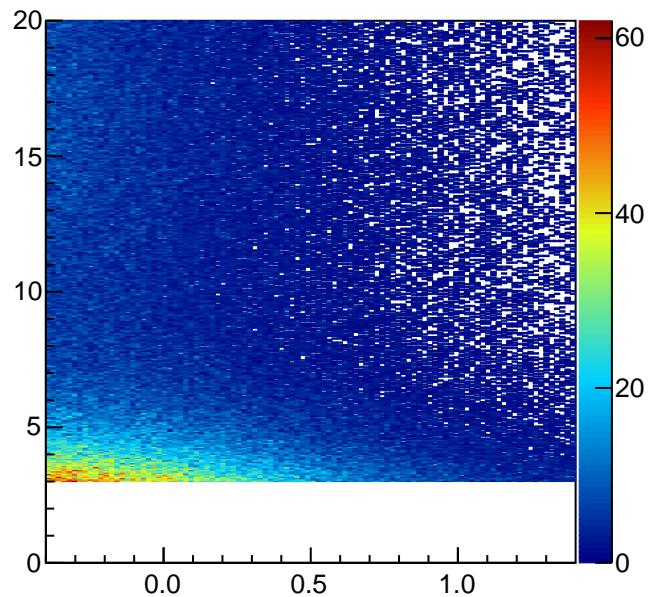
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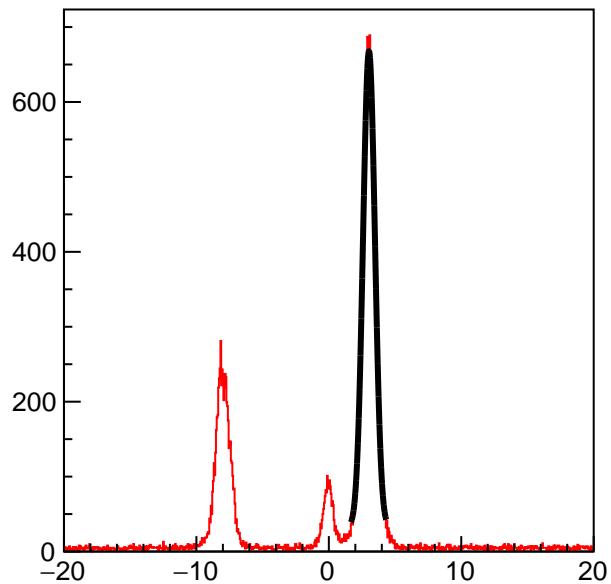
$h_{zz}$



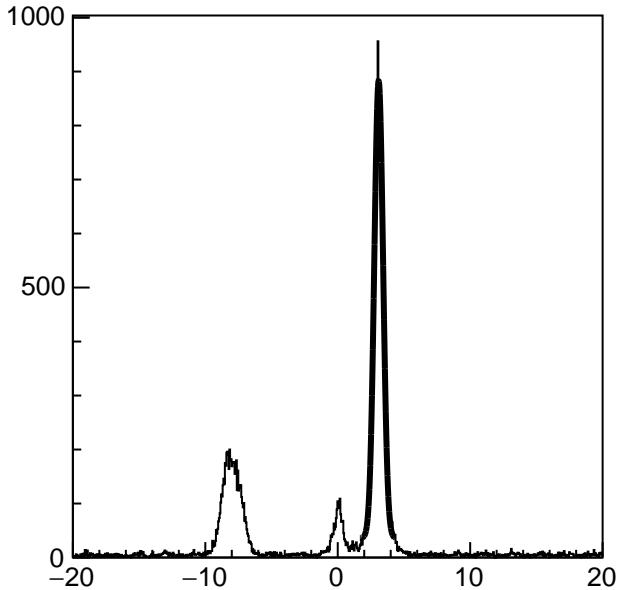
$h_{m2\_ac}$



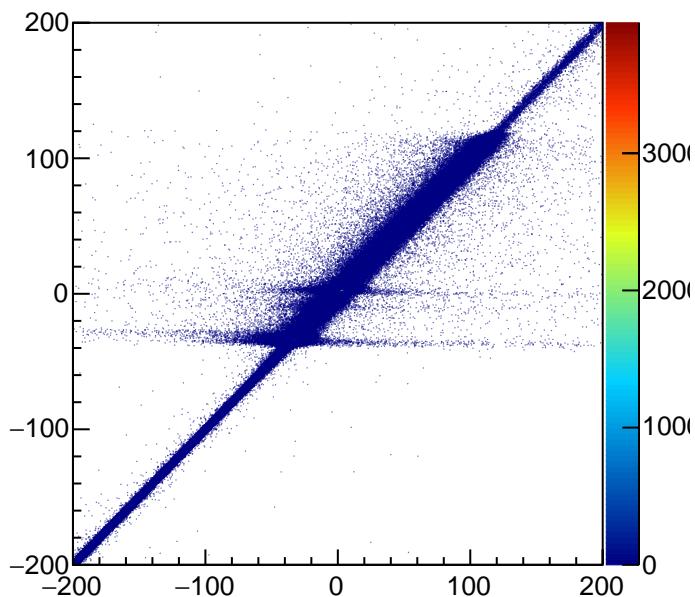
Cointime\_after



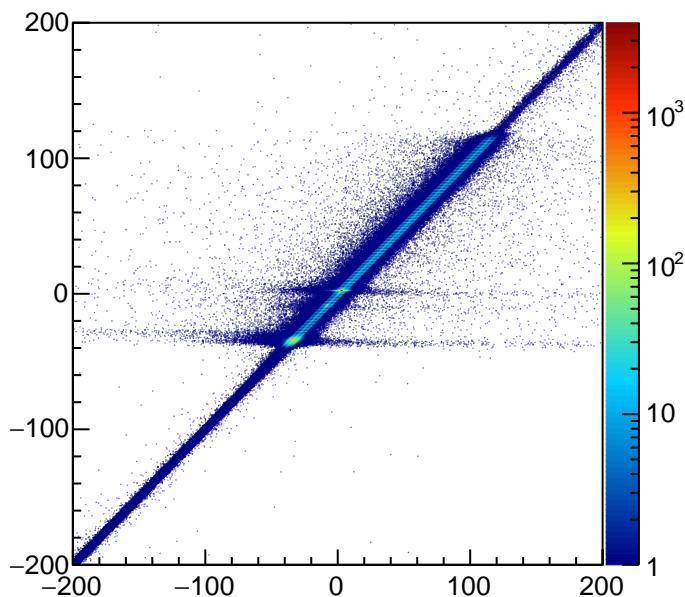
Cointime\_before

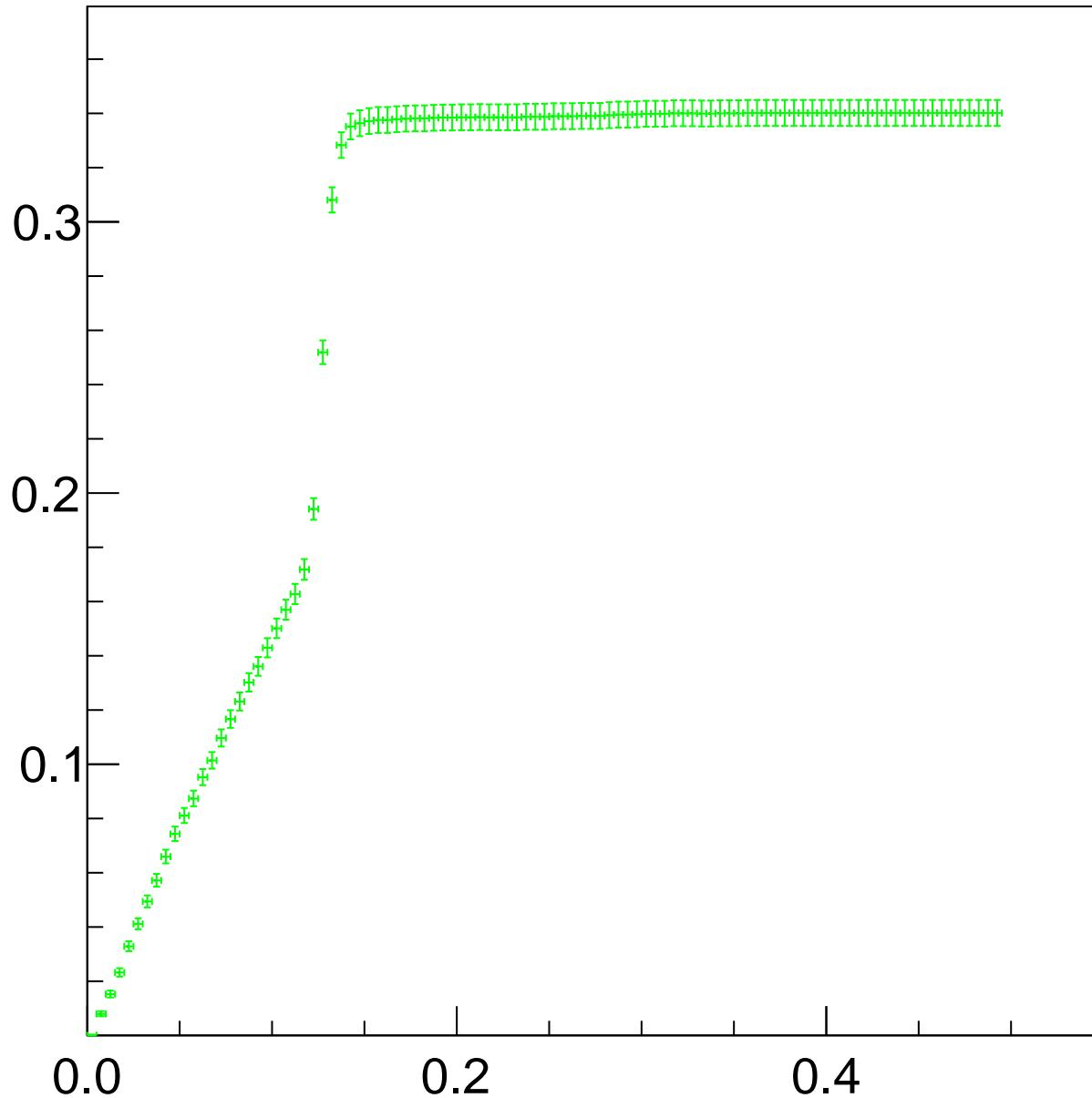


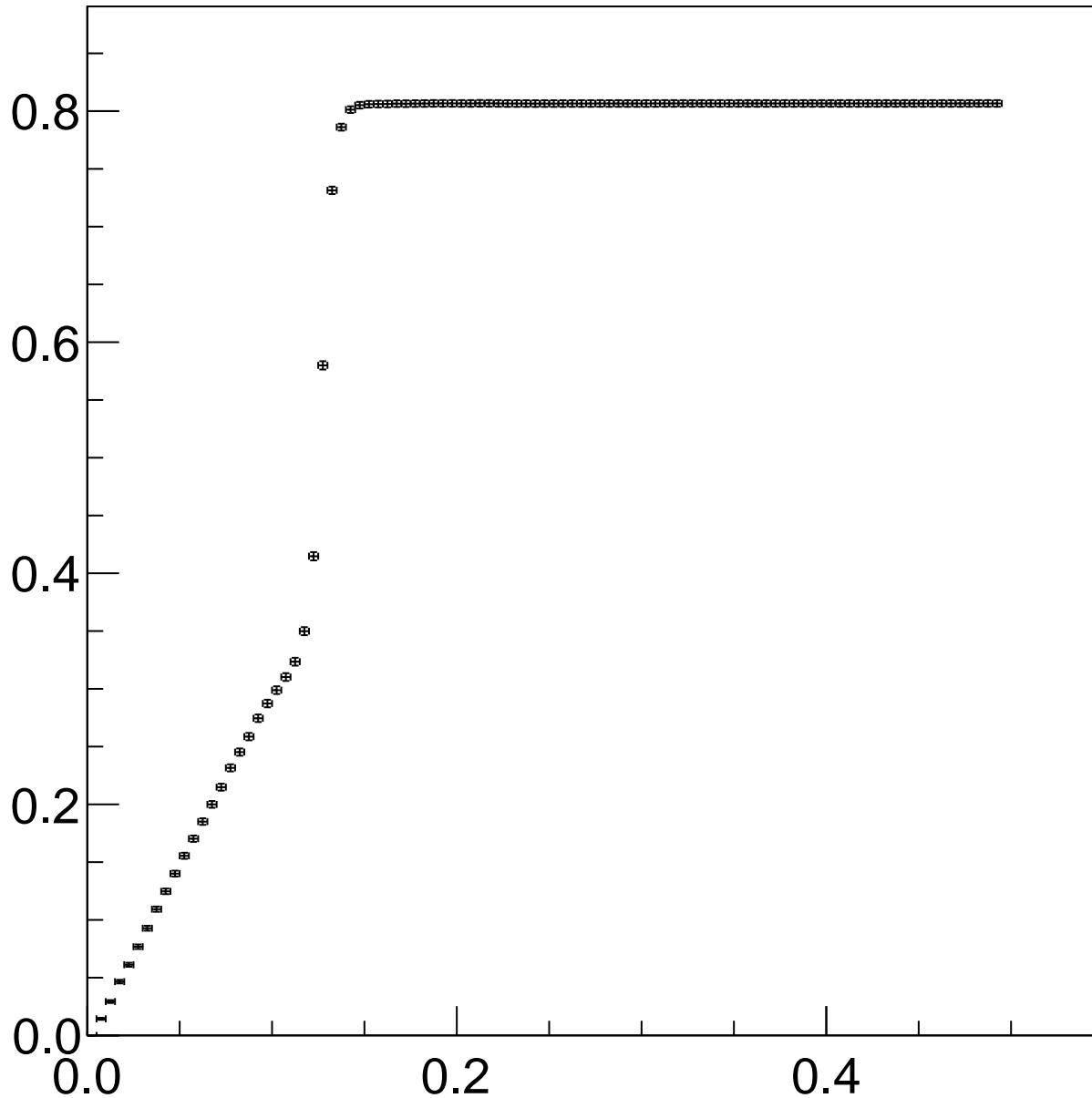
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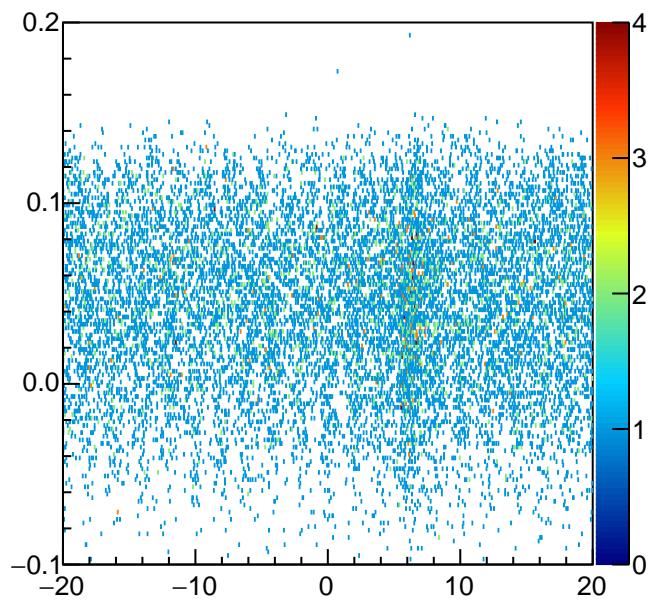
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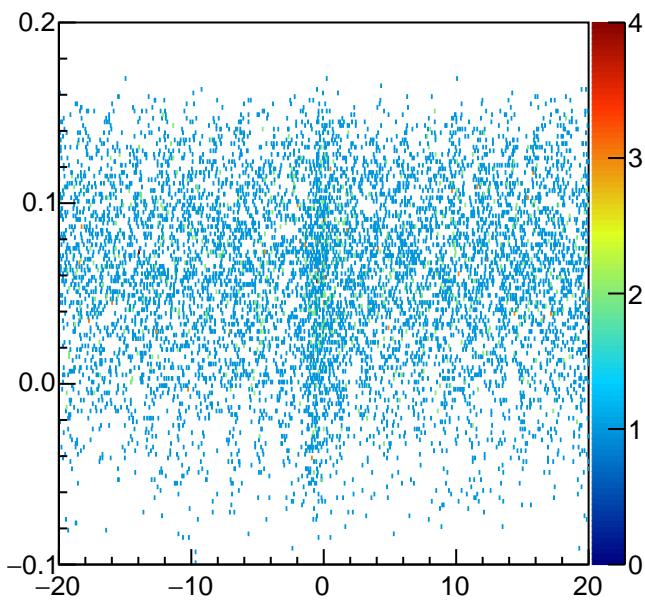




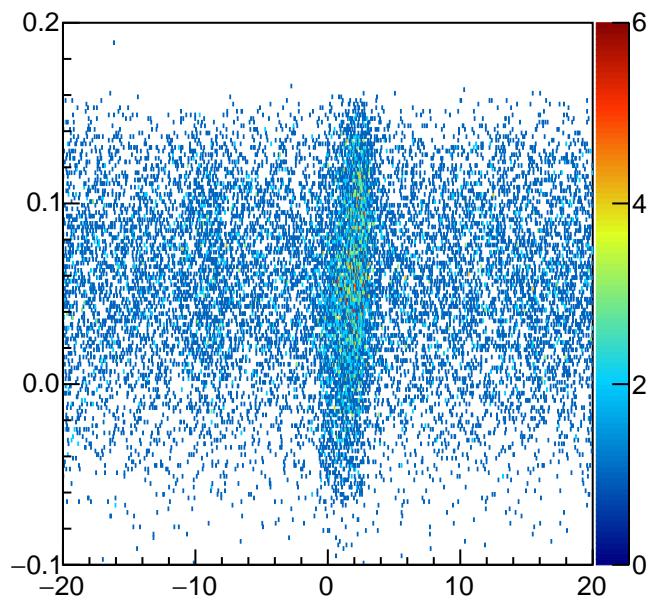
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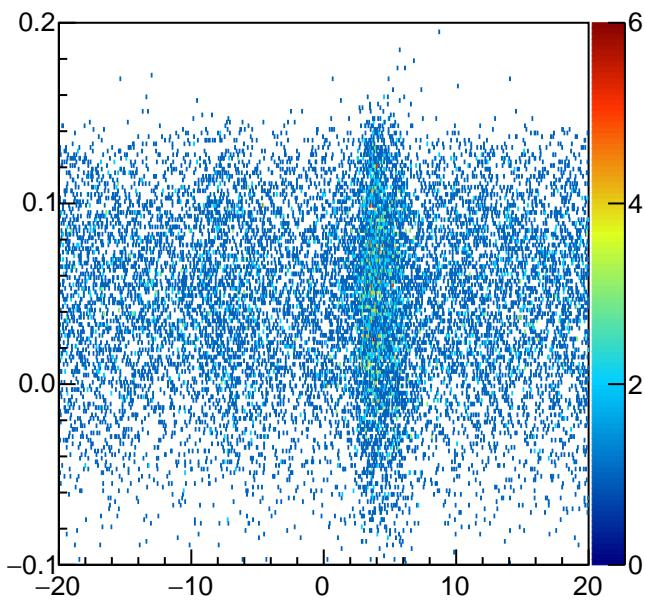
$h_{zz2}$



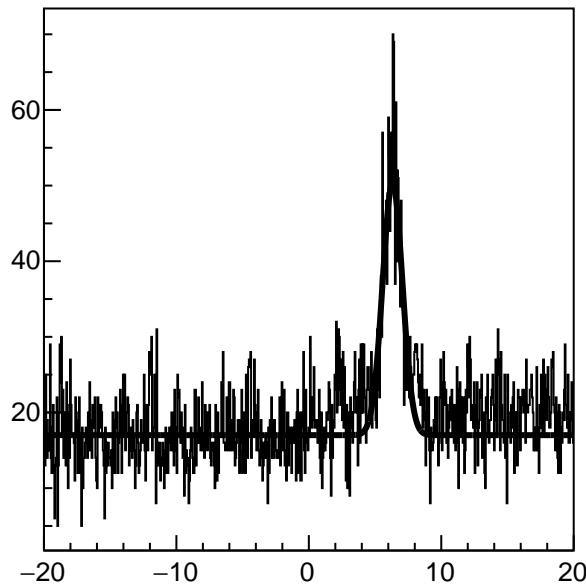
$h_{zz3}$



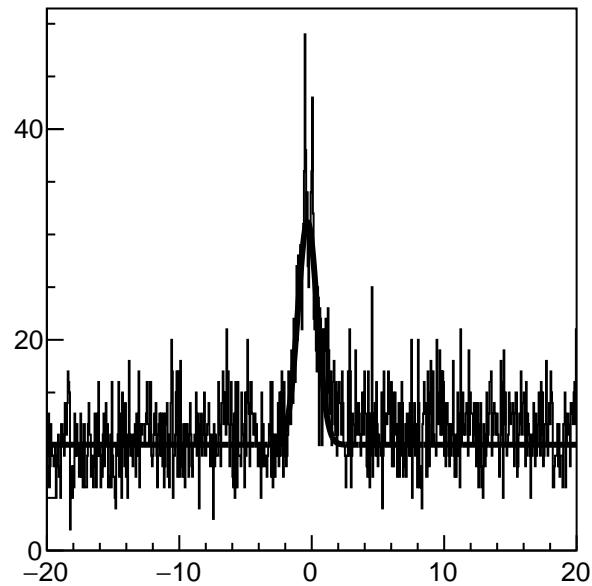
$h_{zz4}$



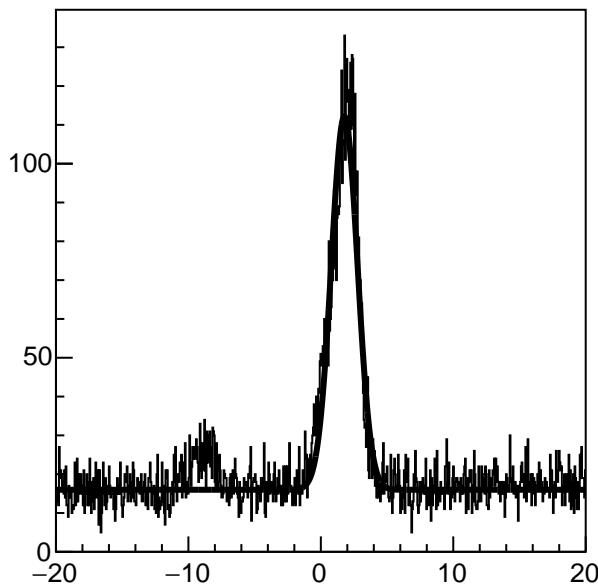
$h_{z1}$



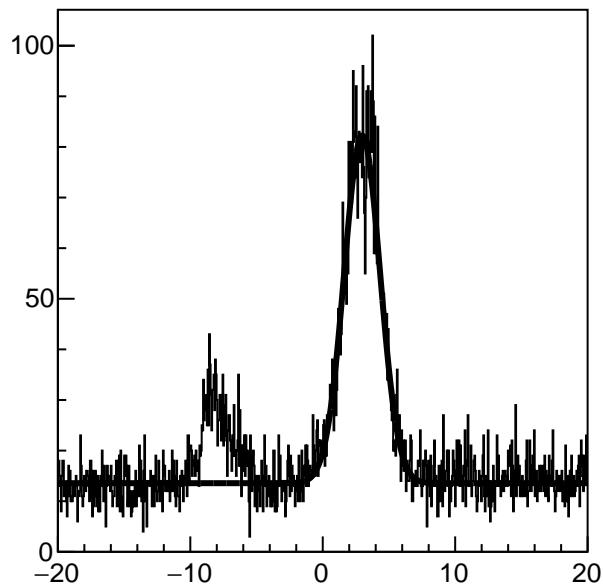
$h_{z2}$



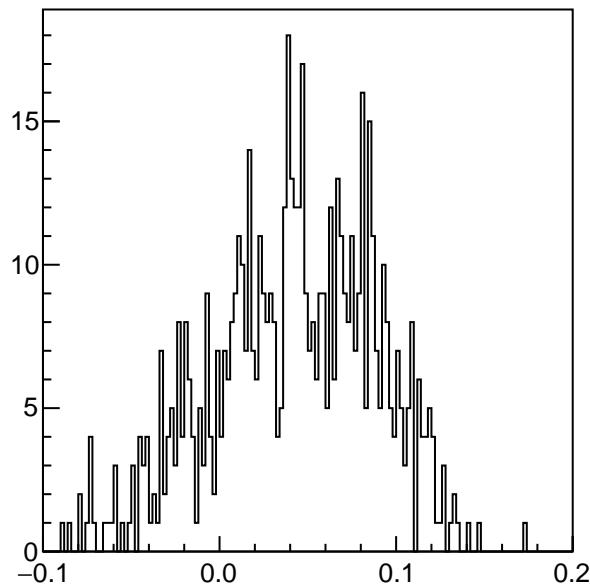
$h_{z3}$



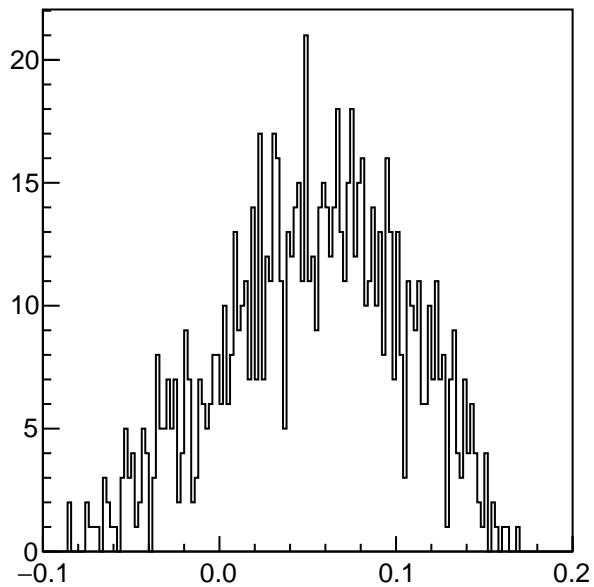
$h_{z4}$



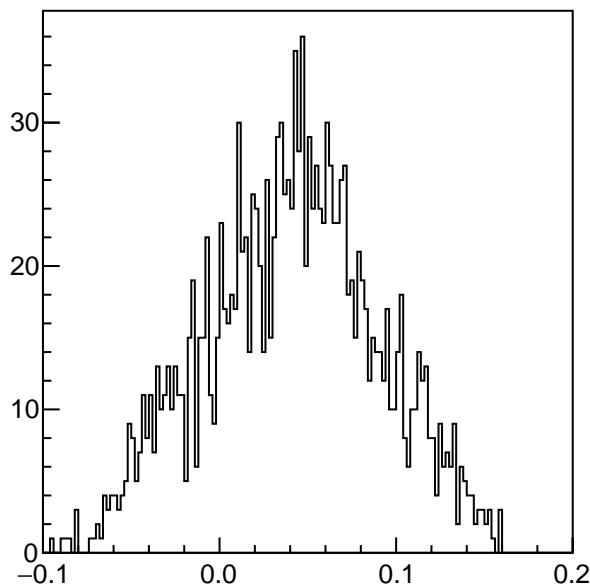
$h_{z11}$



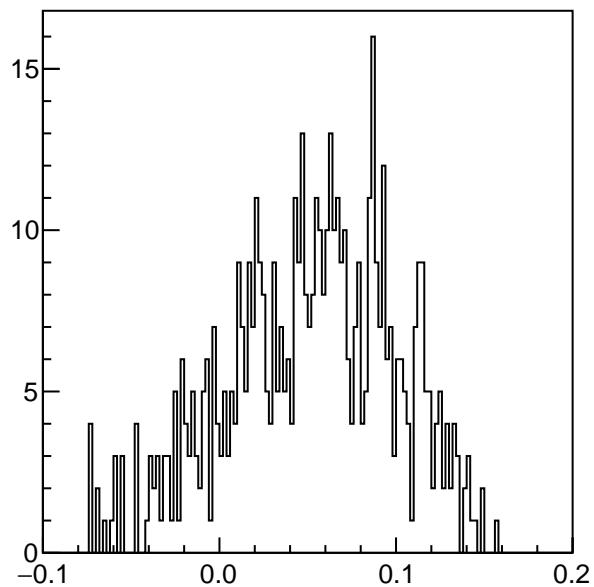
$h_{z22}$

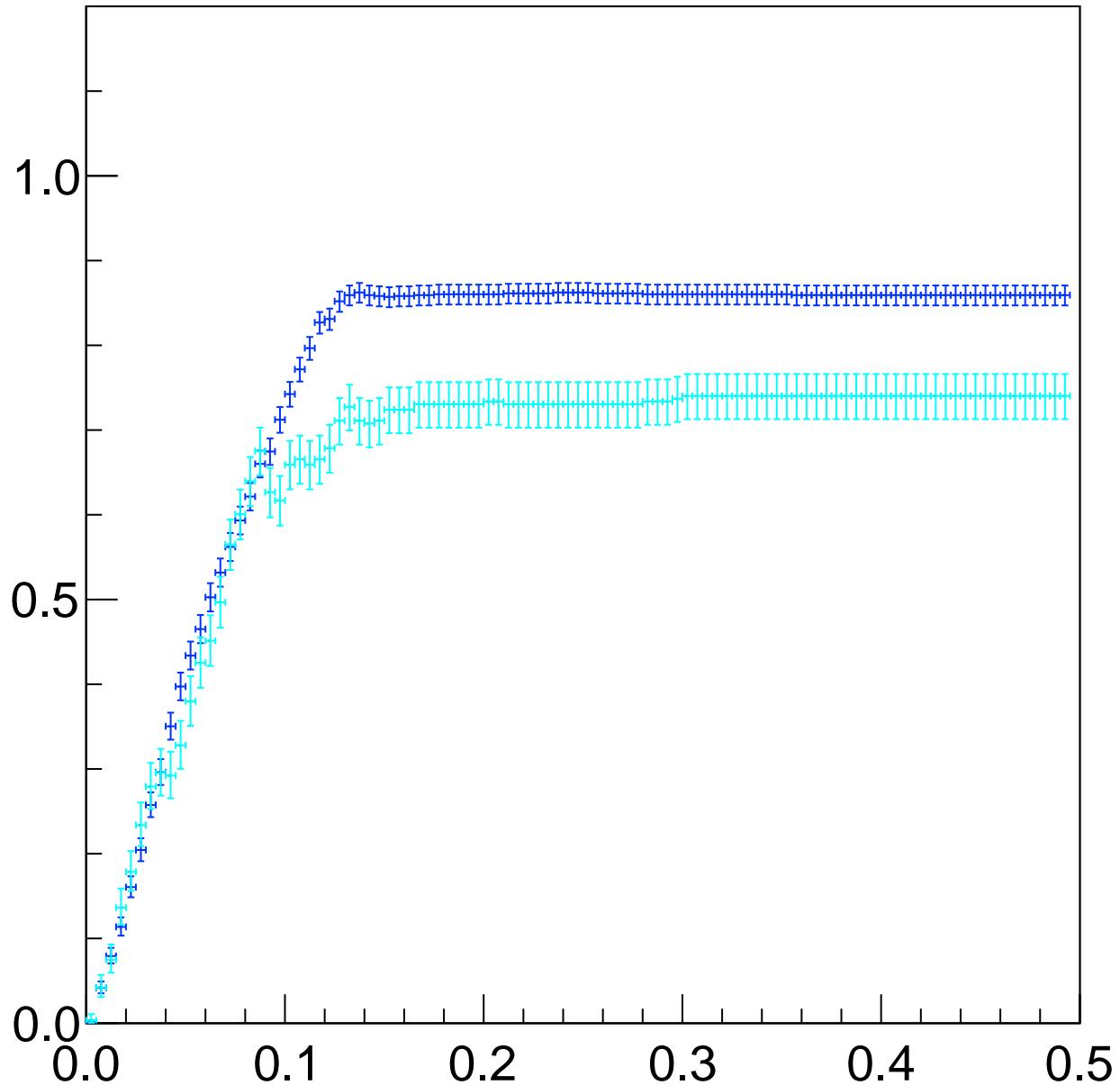


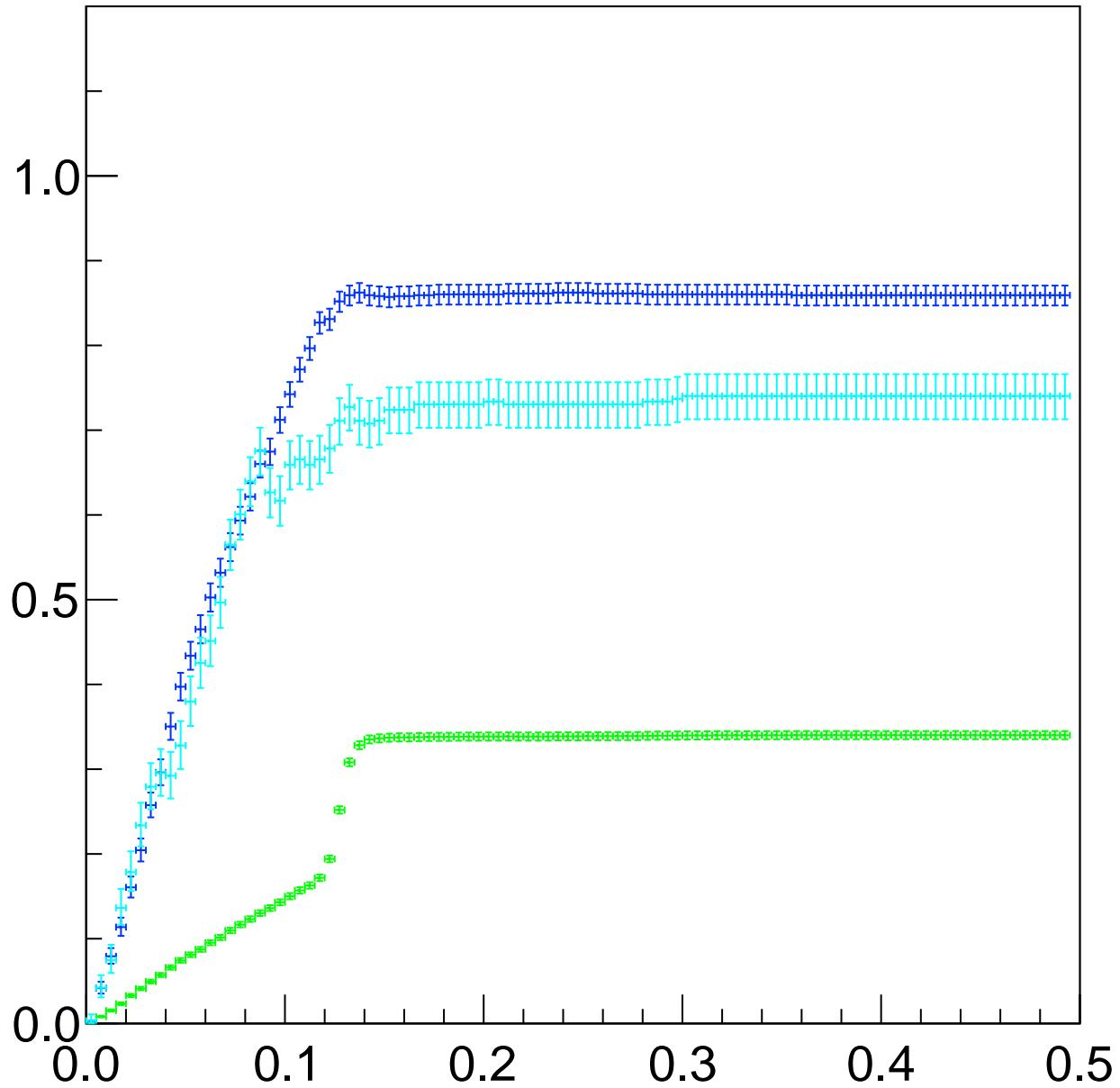
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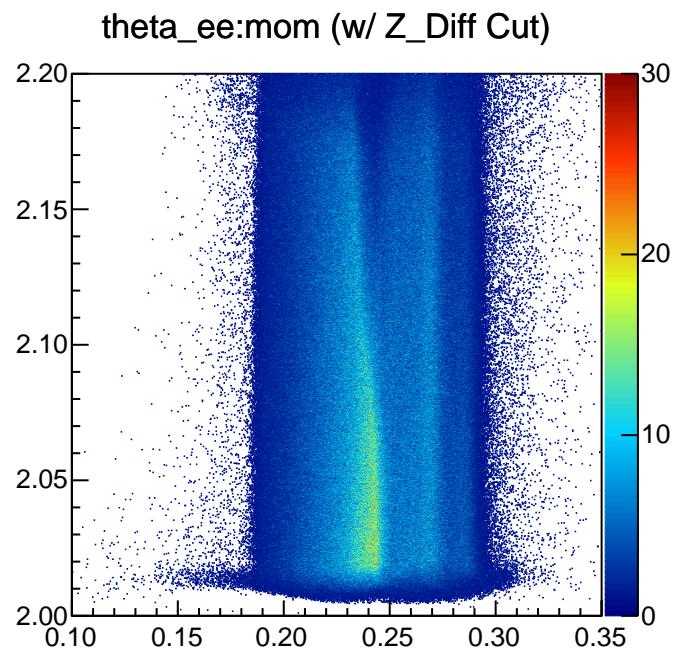
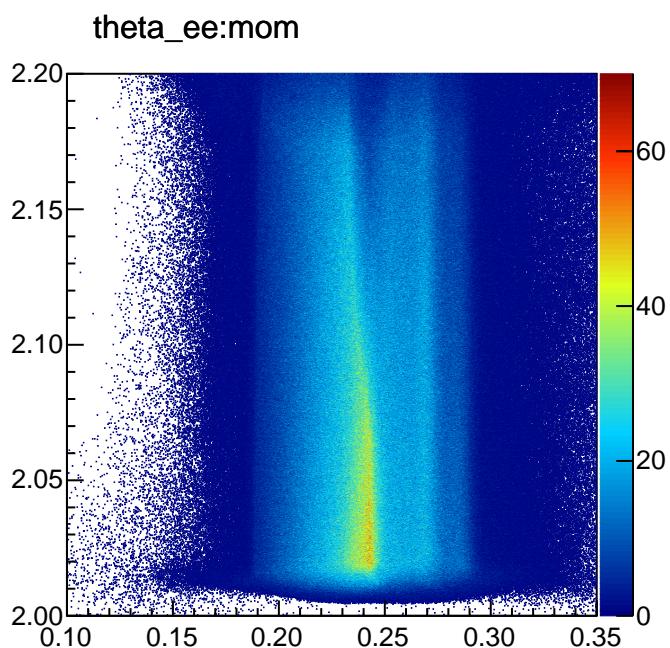
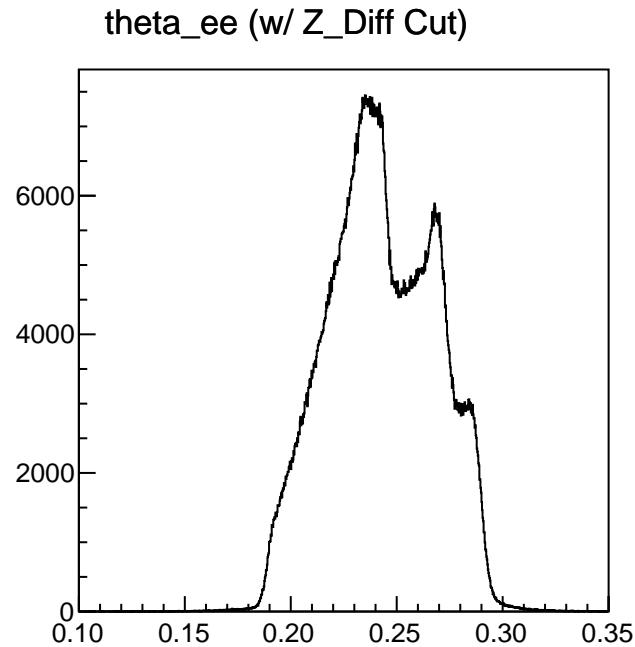
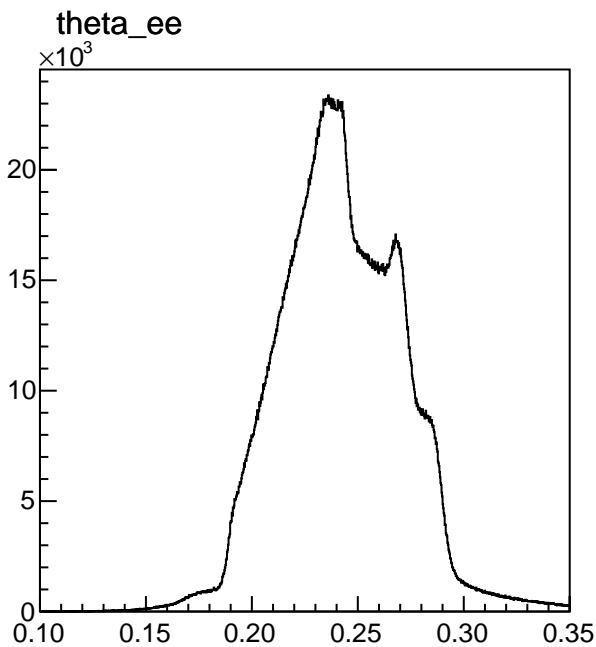


$h_{z44}$

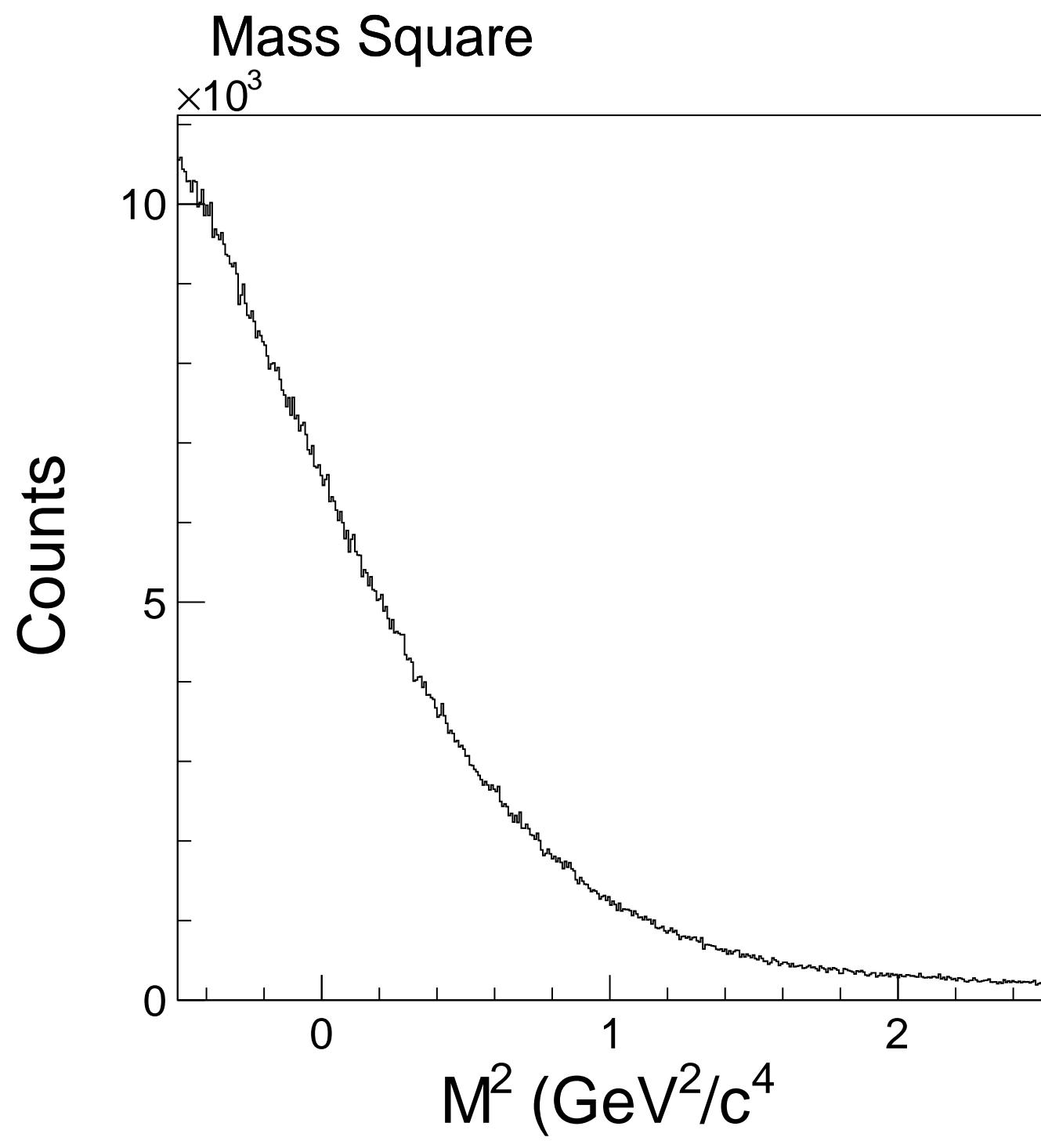




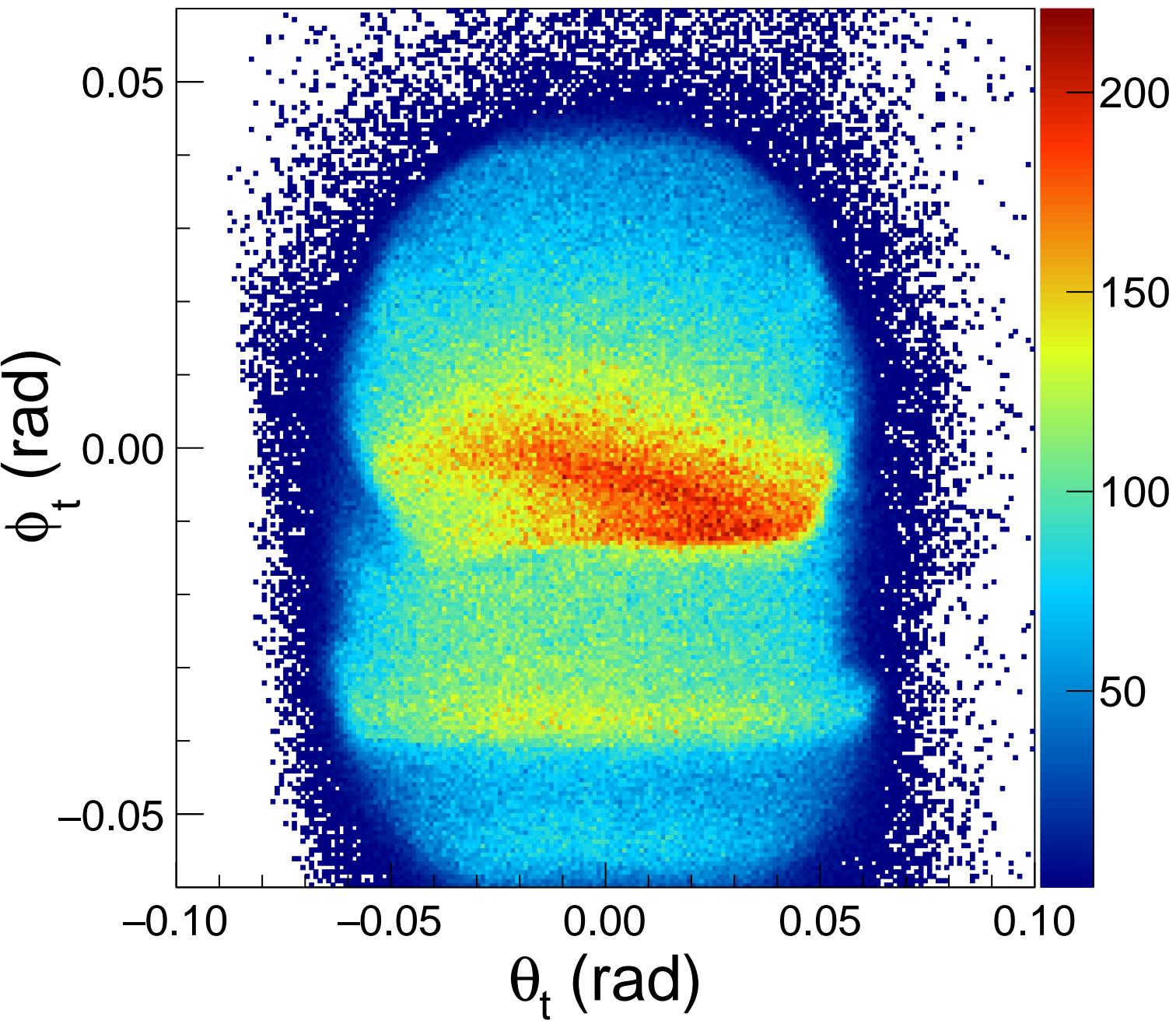




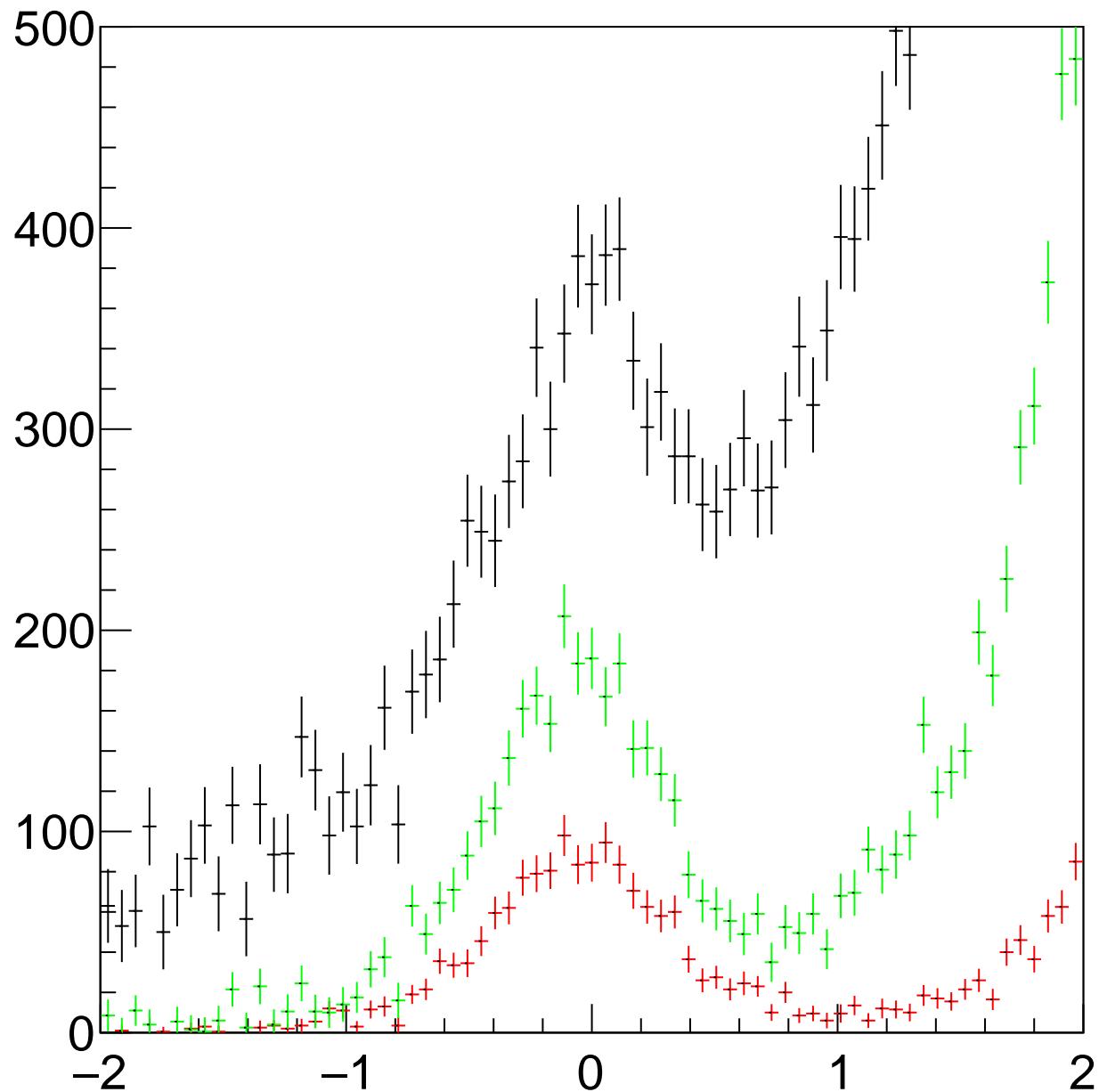
# Mass Square

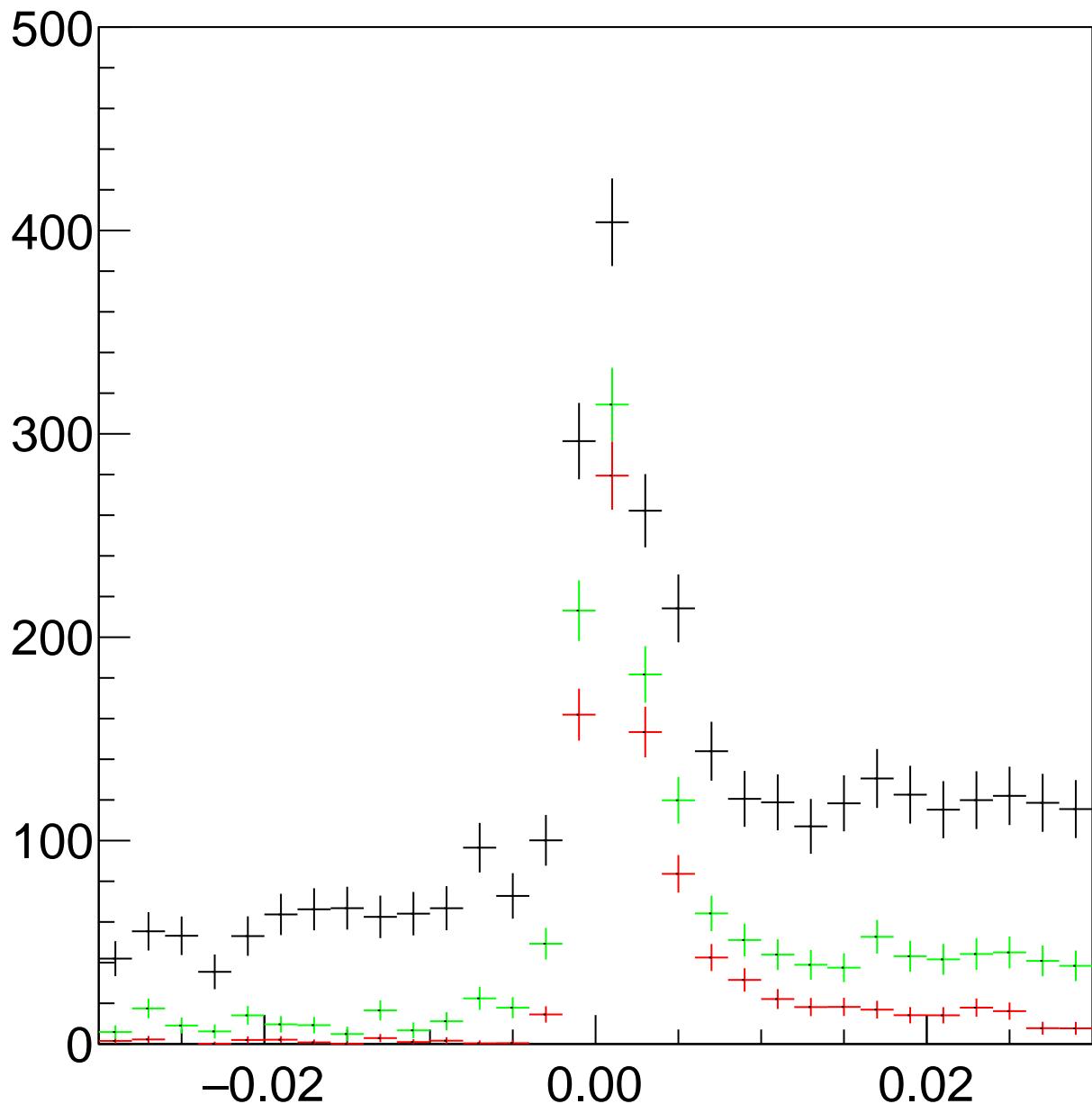


# Target $\phi$ v.s $\theta$

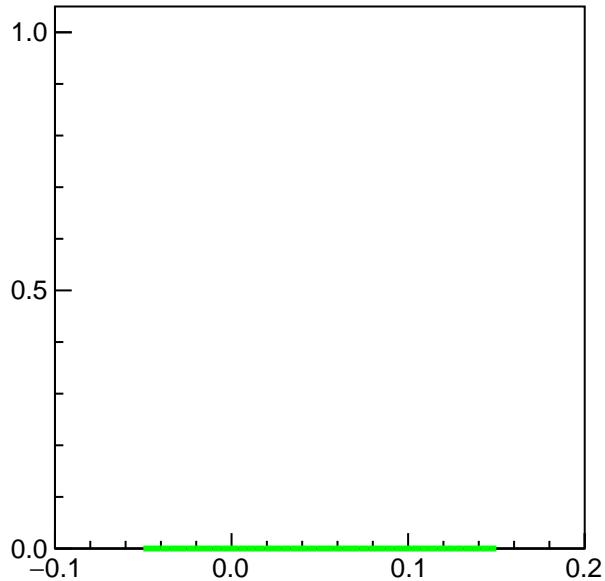




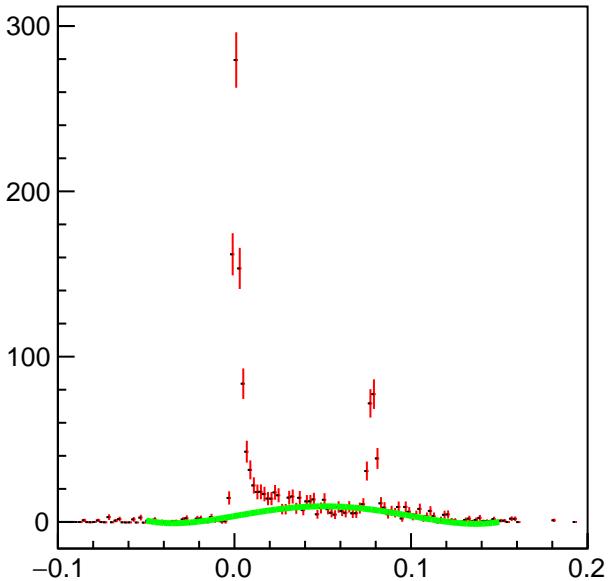




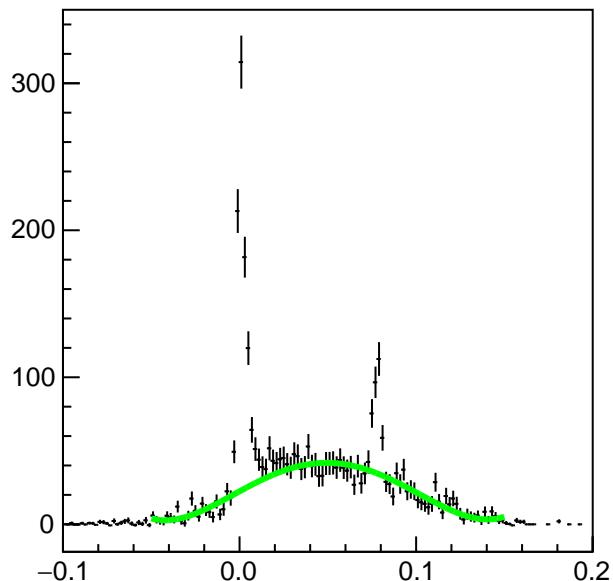
Missing Mass AC1<0.000000, 0.000000<AC2<0.000000 cut



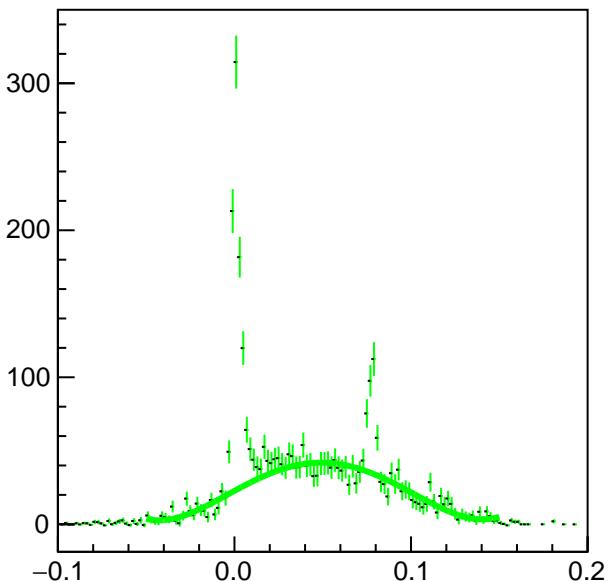
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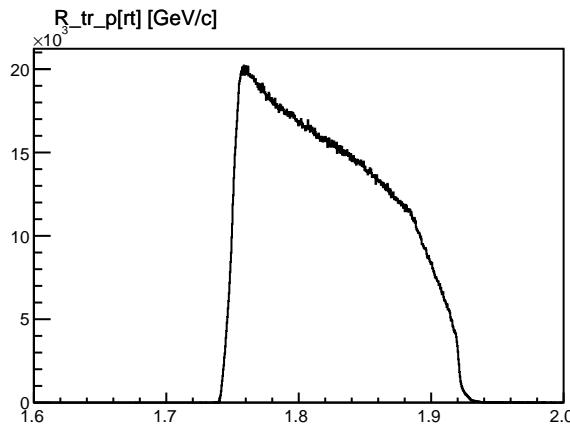
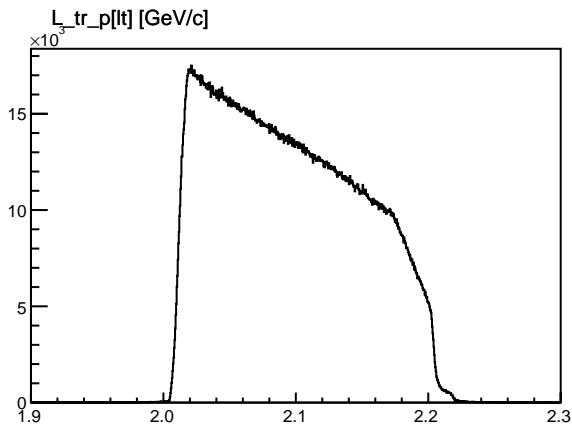
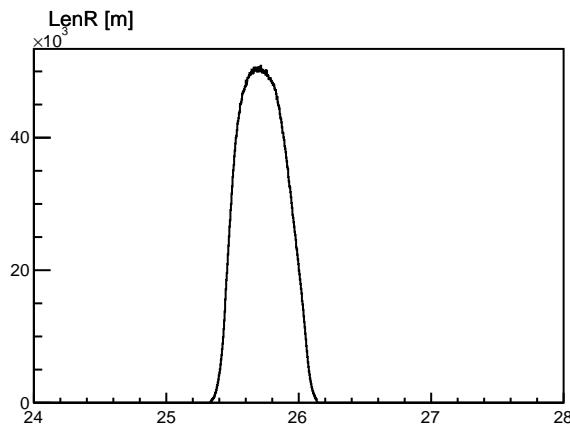
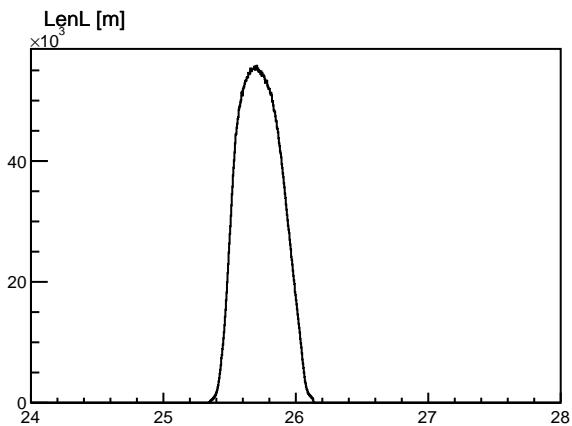
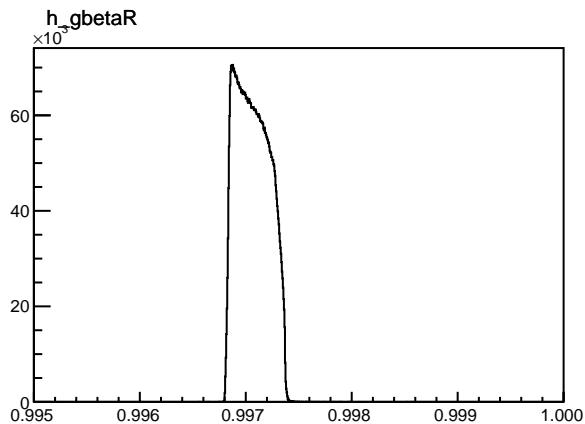
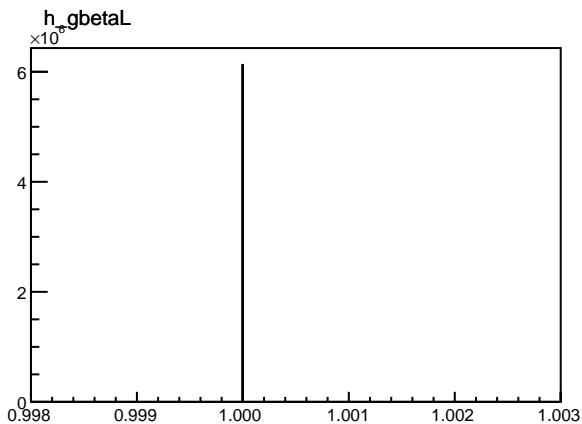


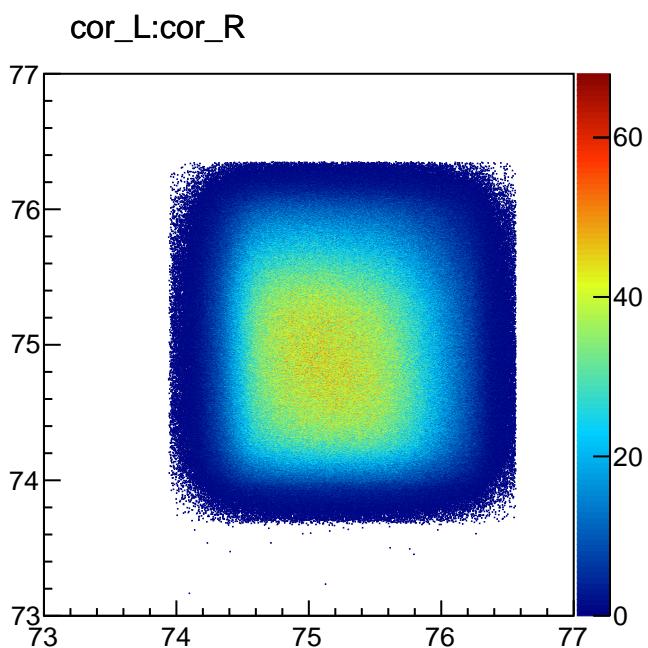
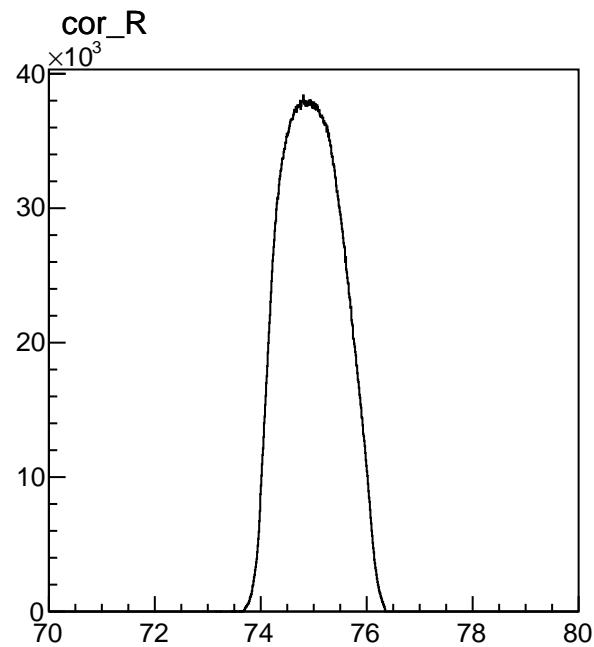
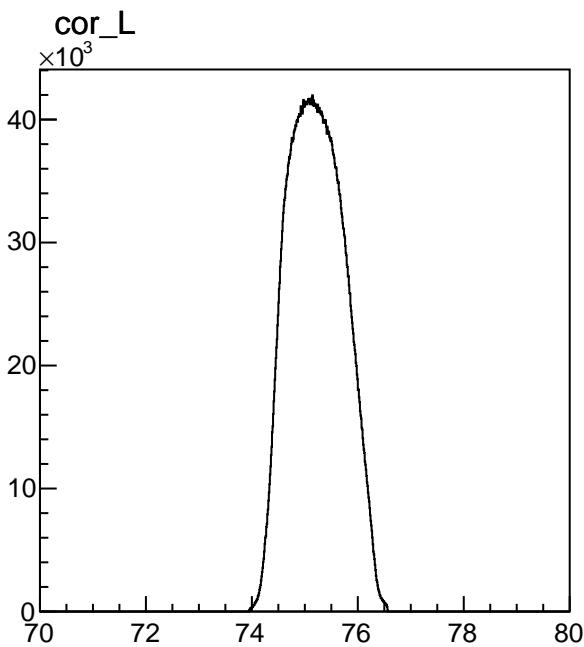
Missing Mass AC1<12.500000, 0.000000<AC2<0.000000 cut

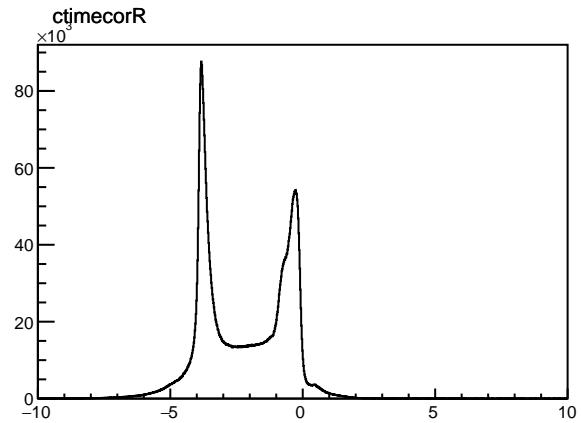
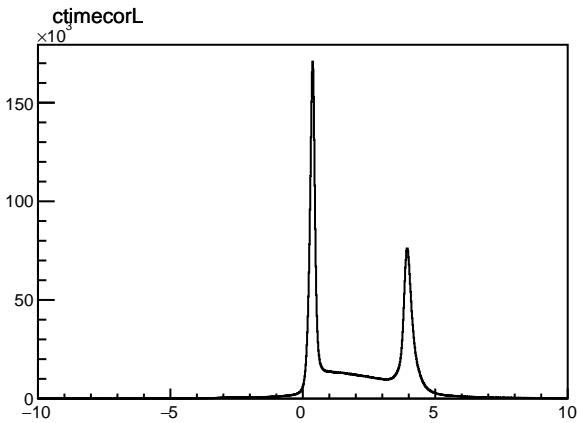
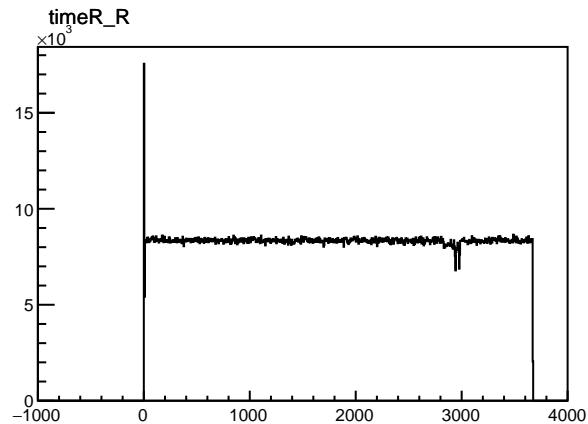
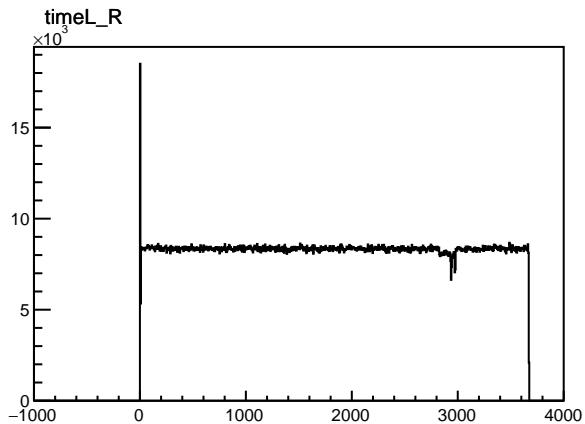
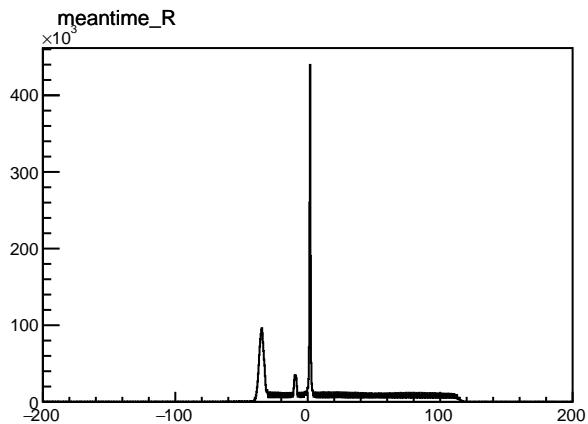
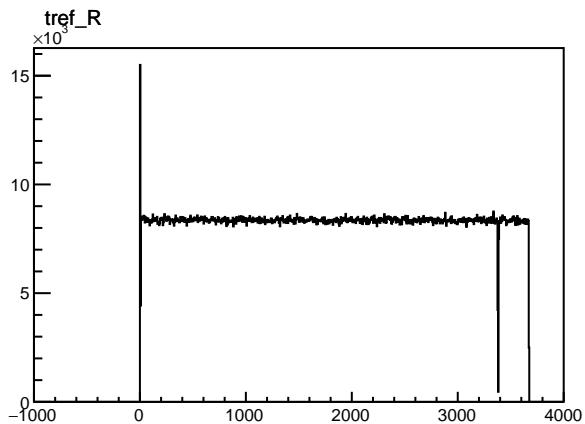


Missing Mass AC1<24.750000, 0.000000<AC2<0.000000 cut

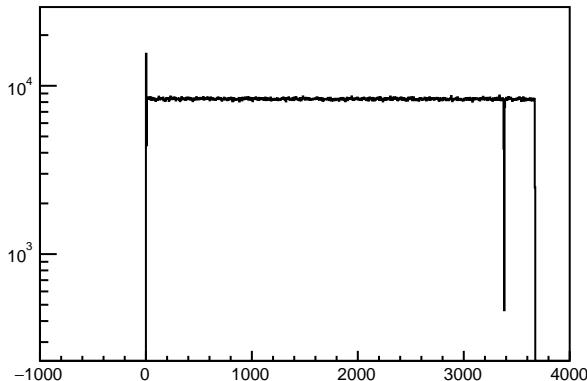




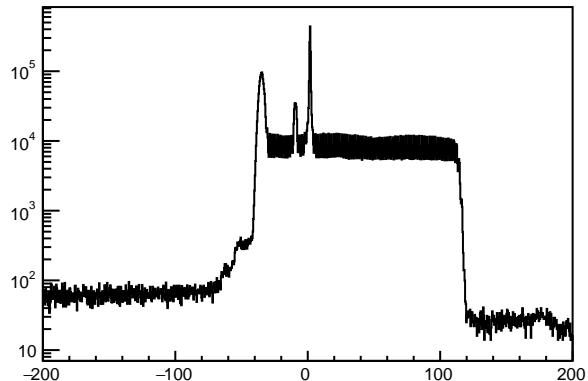




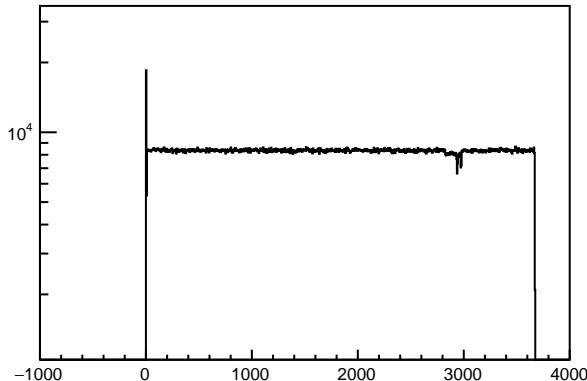
tref\_R



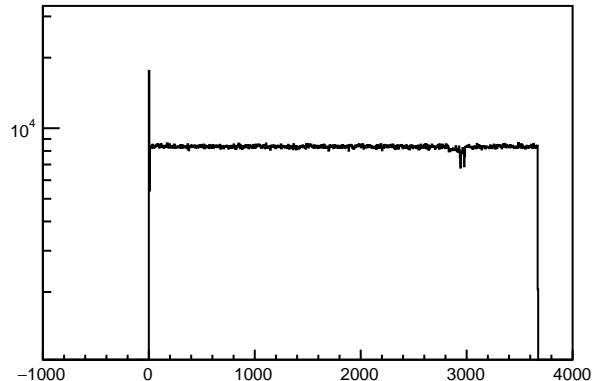
meantime\_R



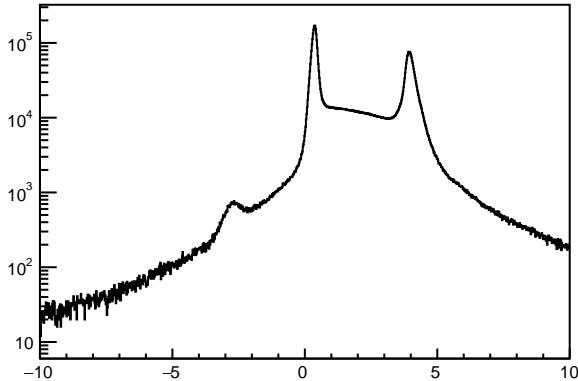
timeL\_R



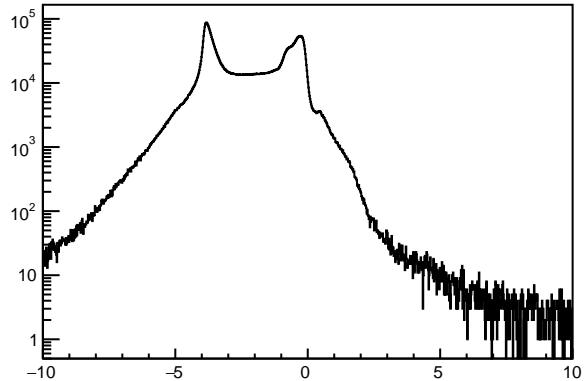
timeR\_R



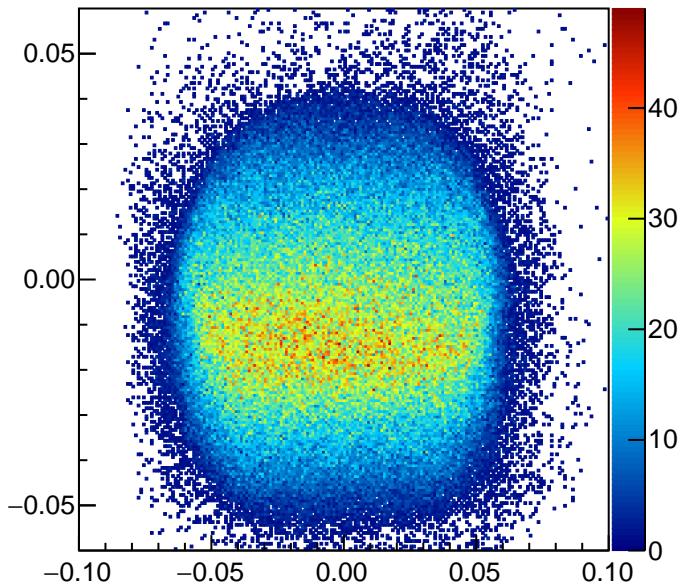
ctimecorL



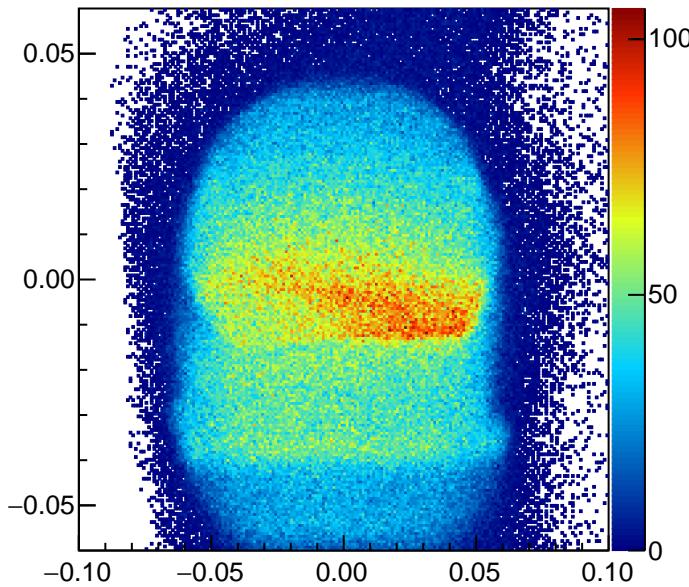
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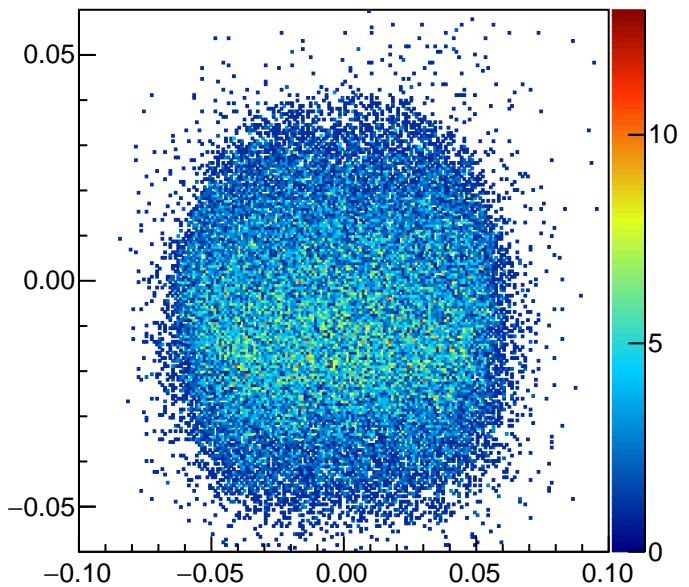
$L_{th} : L_{ph}$  (w/ Z Cut)



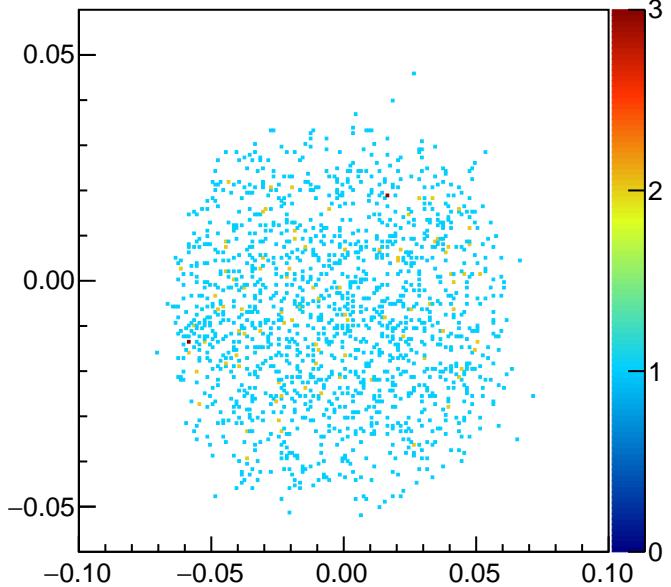
$L_{th} : L_{ph}$  (w/ AC Cut)



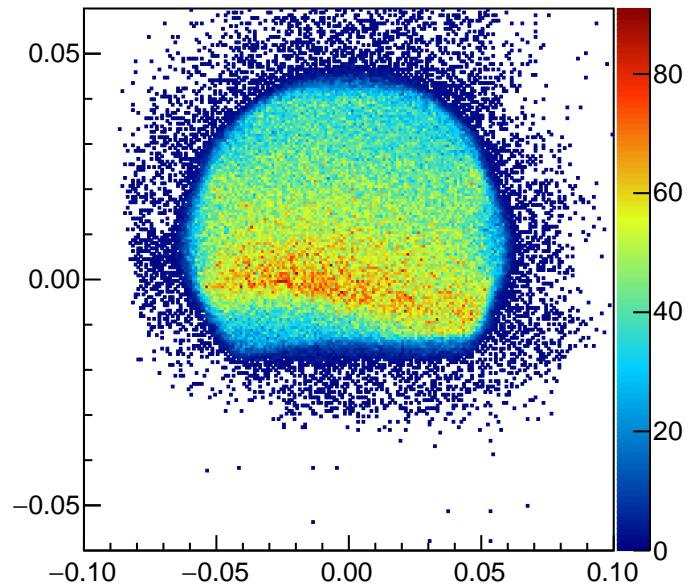
$L_{th} : L_{ph}$  (w/ Z, AC Cut)



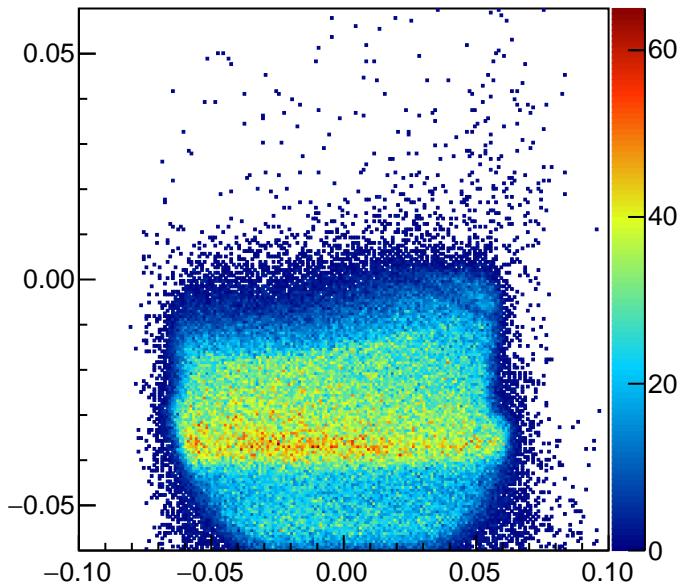
$L_{th} : L_{ph}$  (w/ Z, AC, Kaon(ct) Cut)



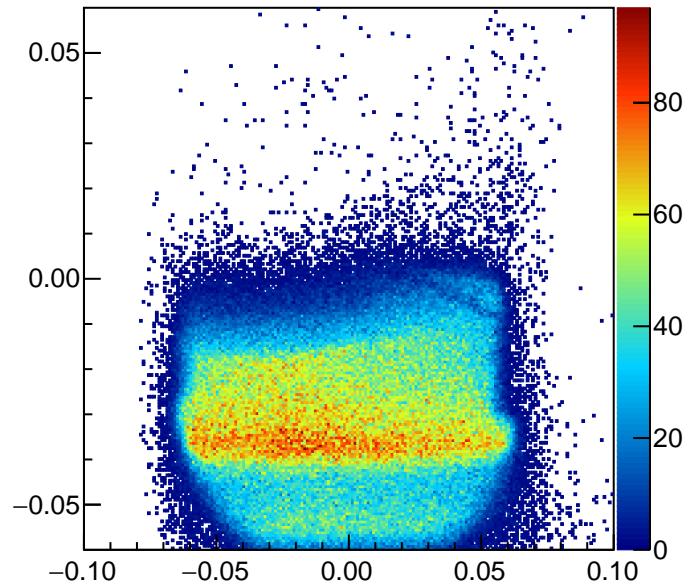
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone1 Cut)



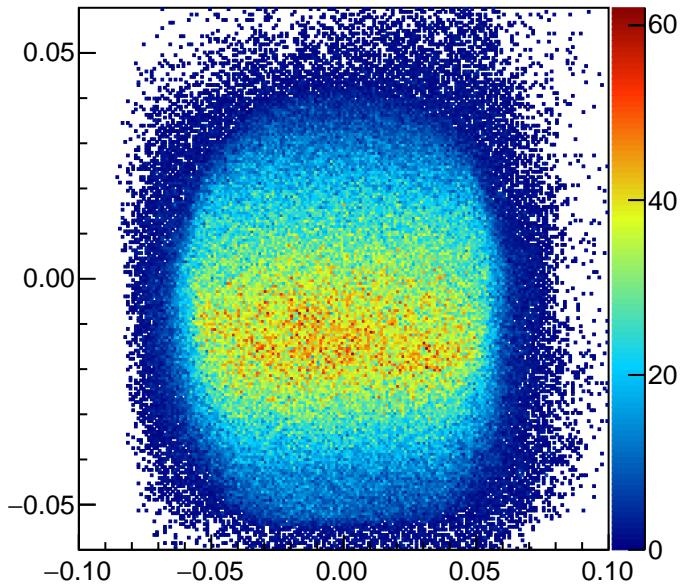
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone2 Cut)



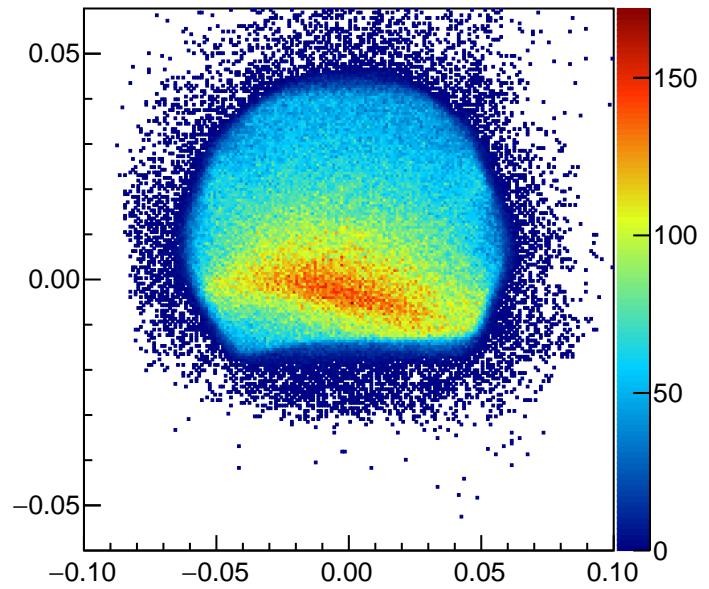
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone3 Cut)



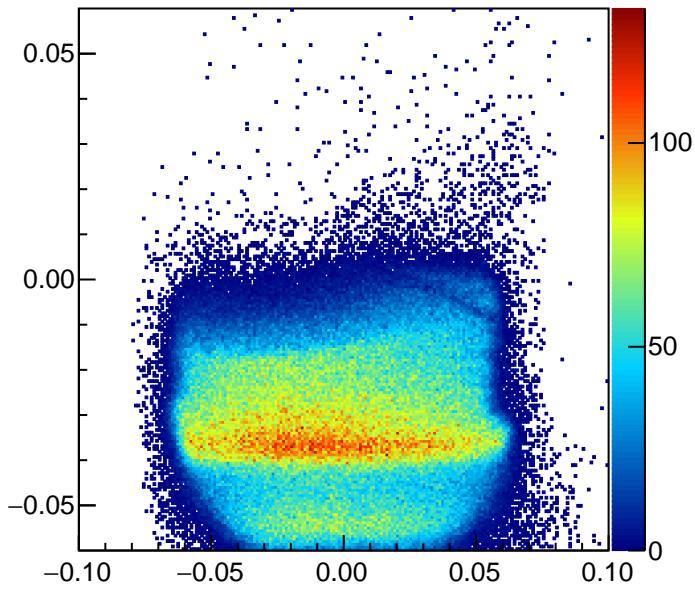
$L_{\text{th}} : L_{\text{ph}}$  (w/ ZZ\_zone4 Cut)



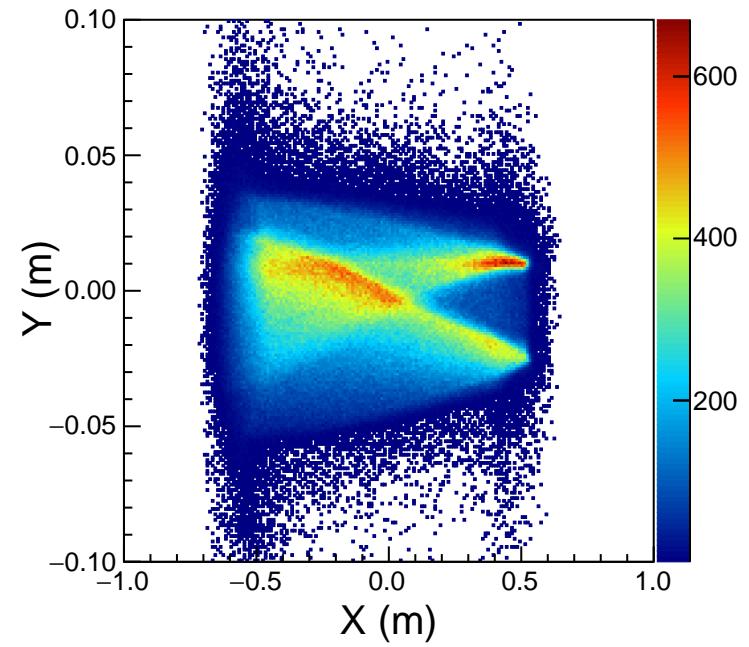
$L_{th} : L_{ph}$  (AI front)



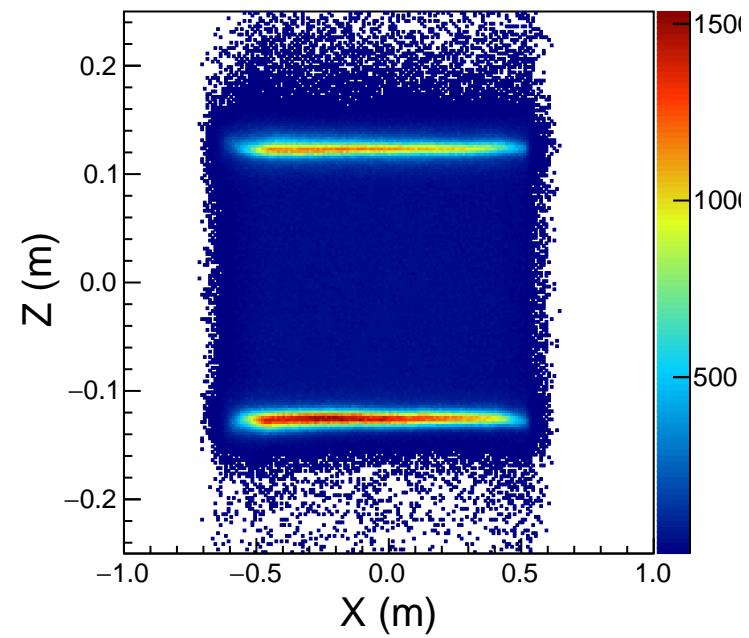
$L_{th} : L_{ph}$  (AI back)



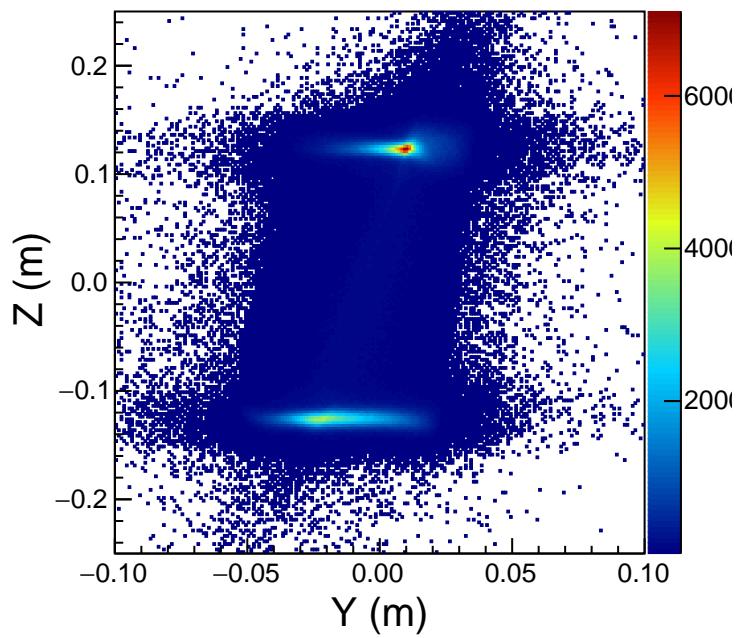
Focal Plane Y v.s X



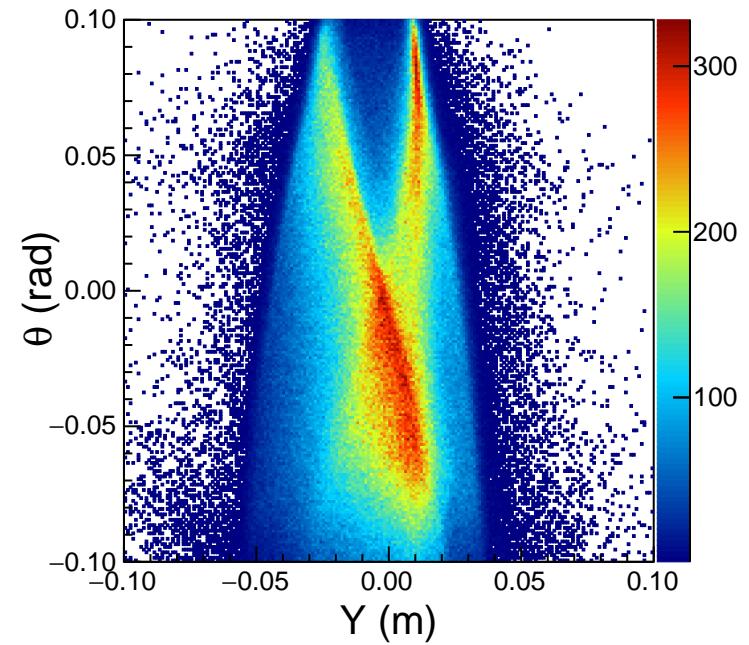
Focal Plane Z v.s X



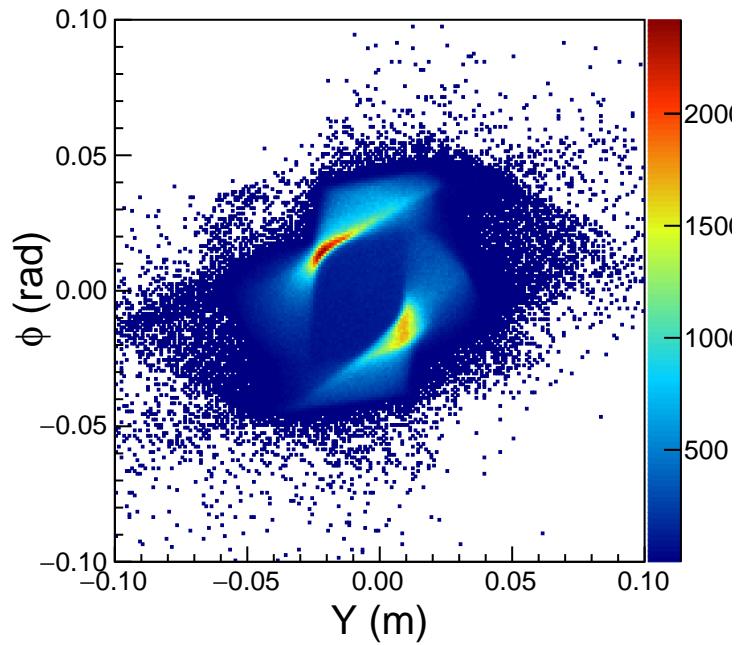
Focal Plane Z v.s Y

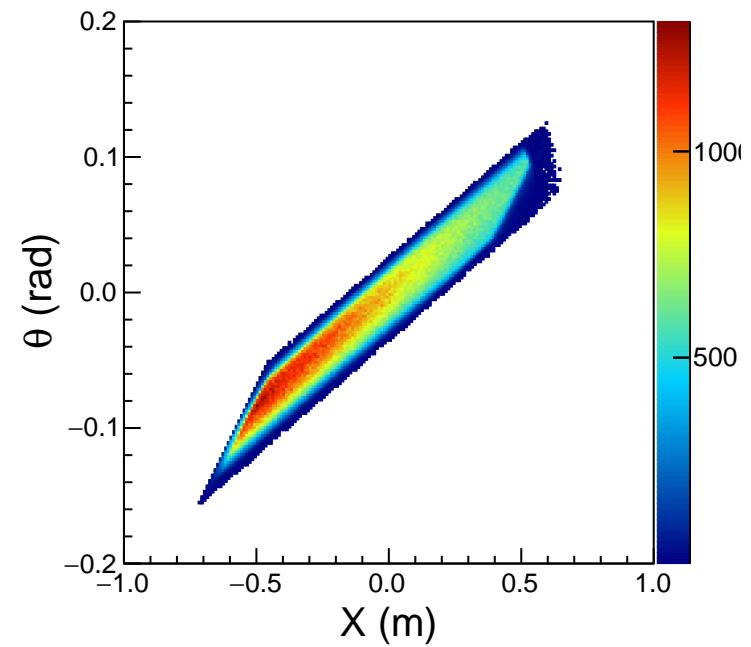
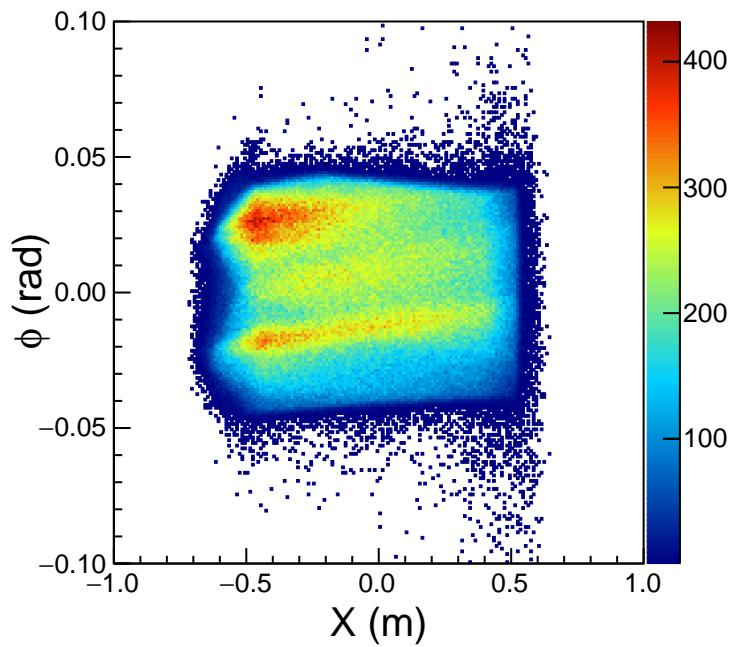
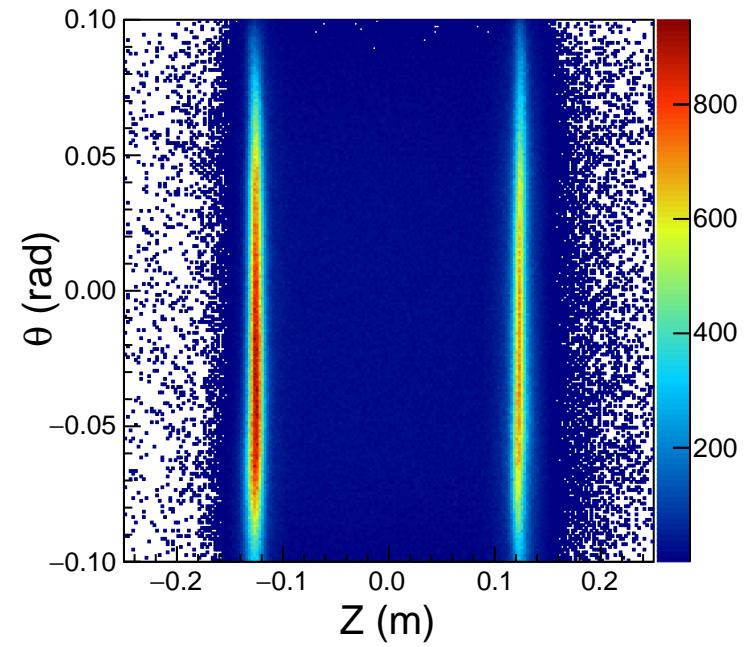
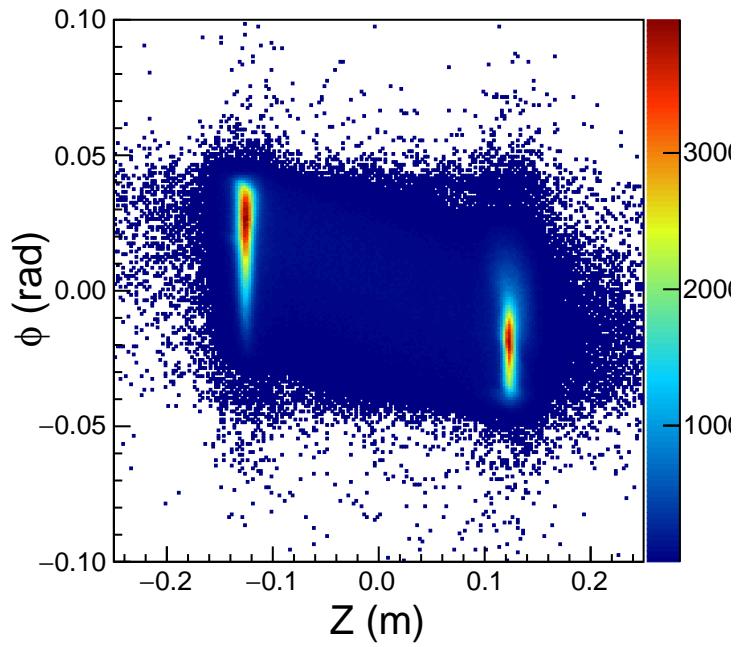


Focal Plane  $\theta$  v.s Y

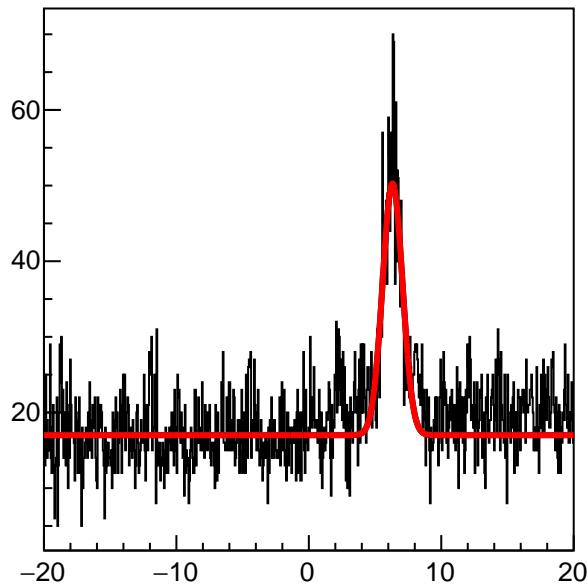


Focal Plane  $\phi$  v.s Y

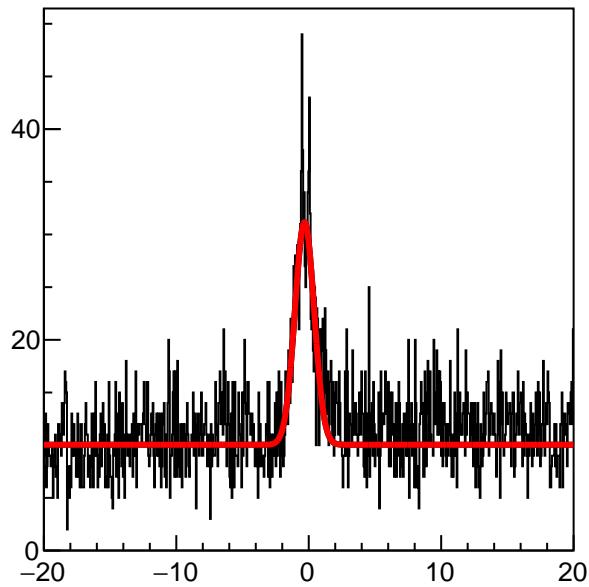


Focal Plane  $\theta$  v.s XFocal Plane  $\phi$  v.s XFocal Plane  $\theta$  v.s ZFocal Plane  $\phi$  v.s Z

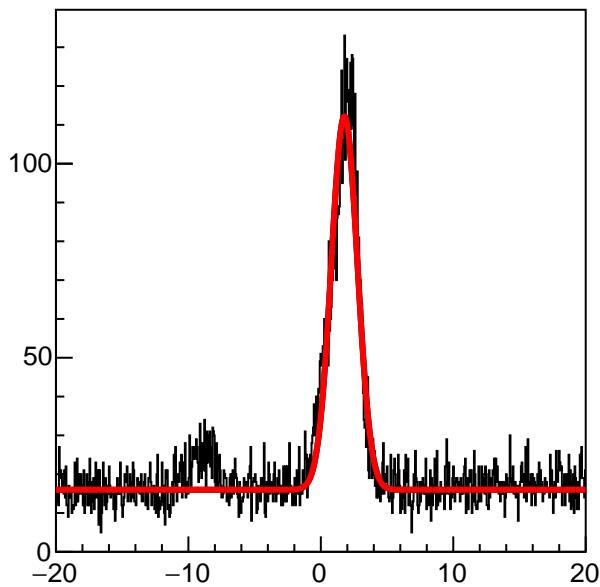
$h_{z1}$



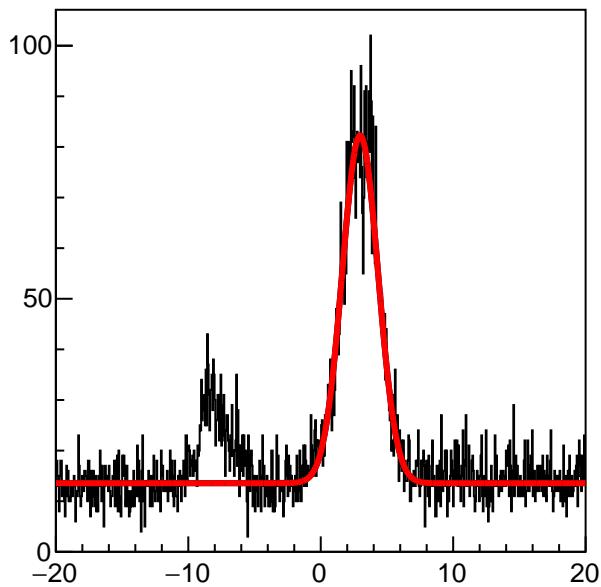
$h_{z2}$



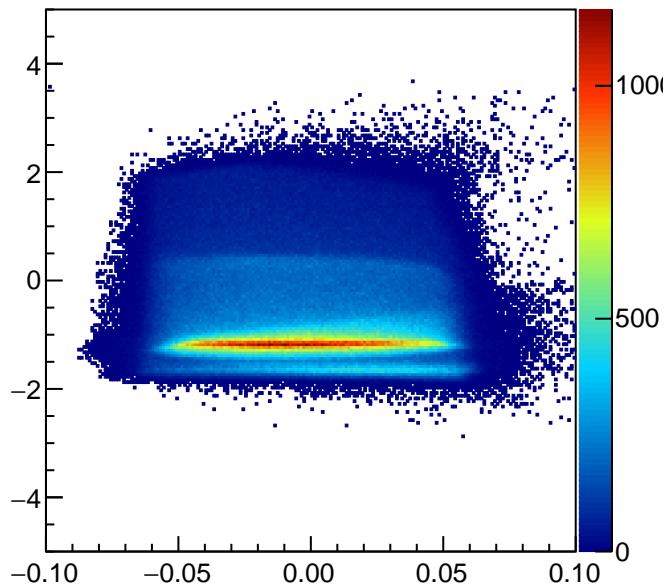
$h_{z3}$



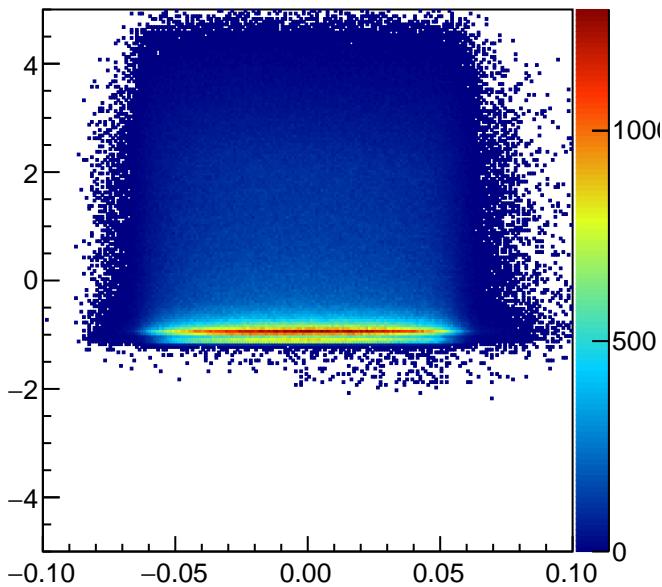
$h_{z4}$



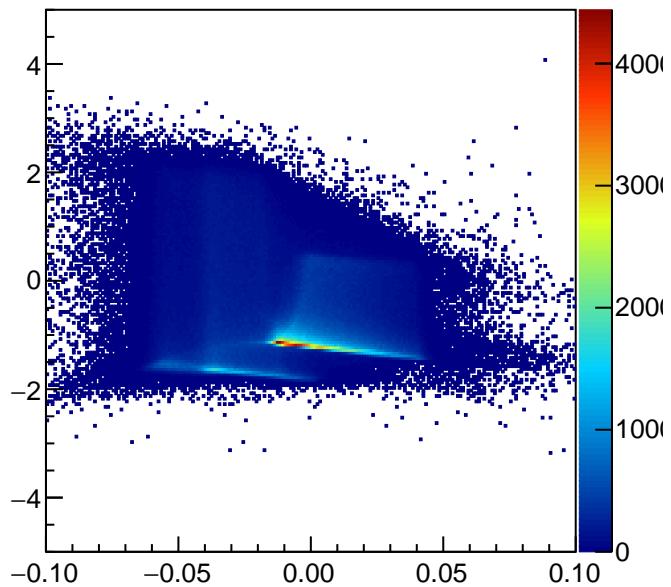
$h_L$ \_corL\_tgth



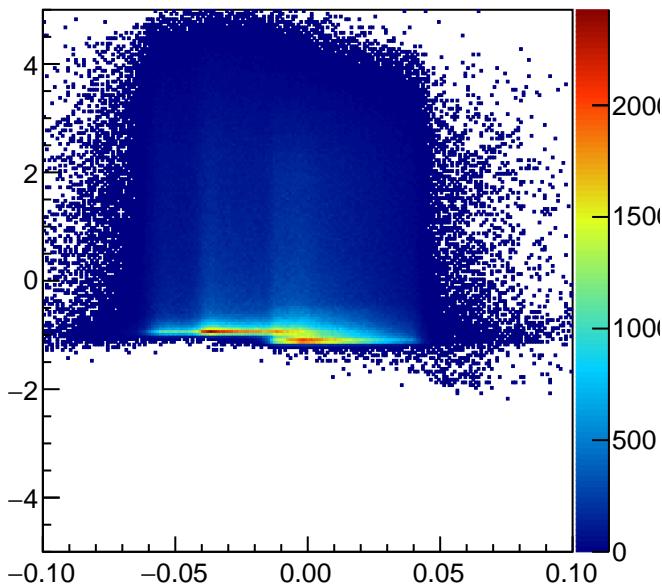
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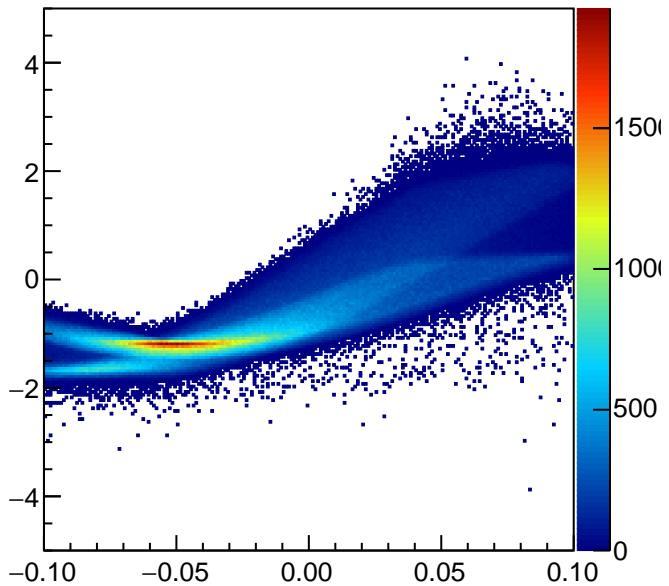
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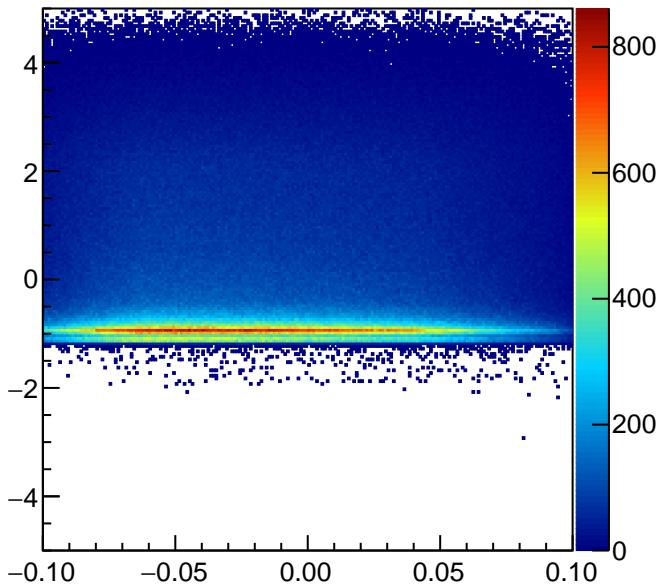
$h_L$ \_corR\_tgph



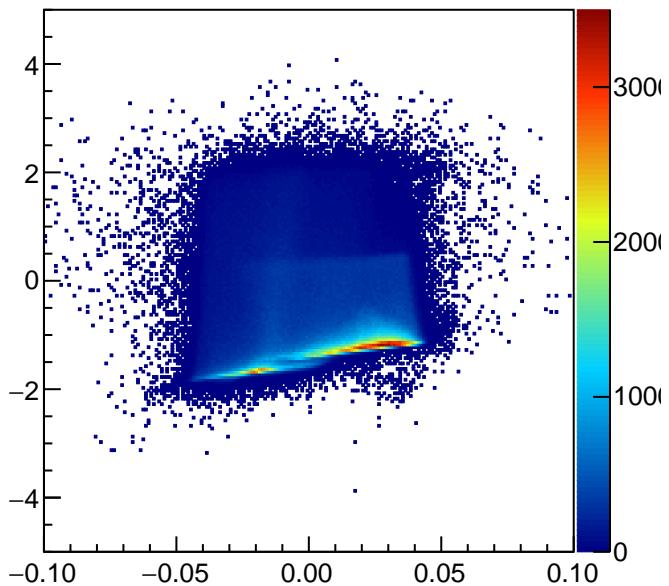
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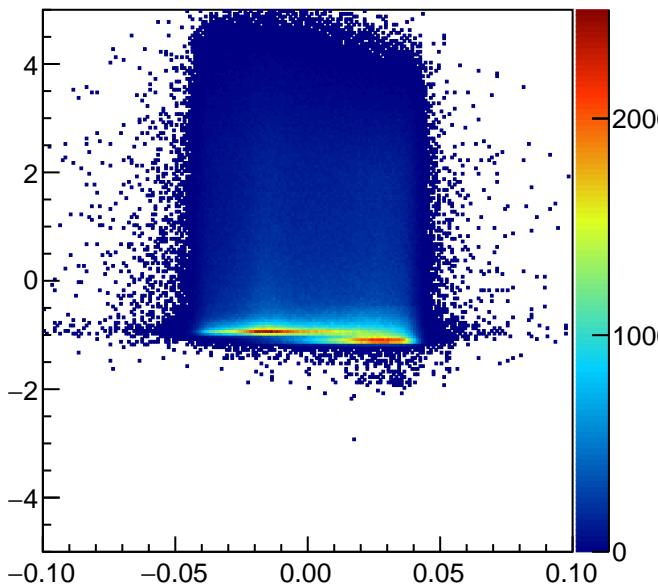
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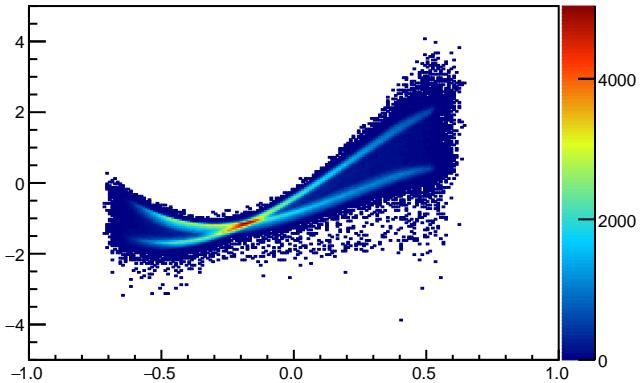
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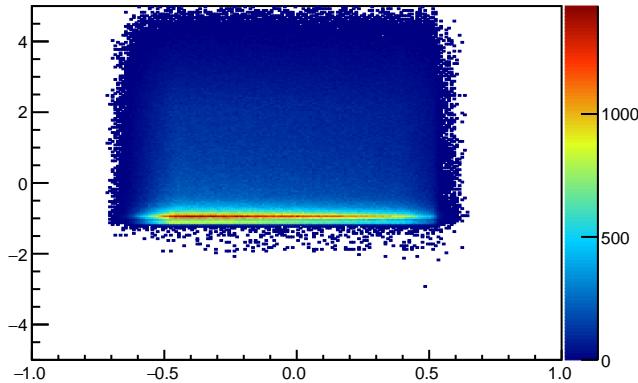
$h_L$ \_corR\_ph



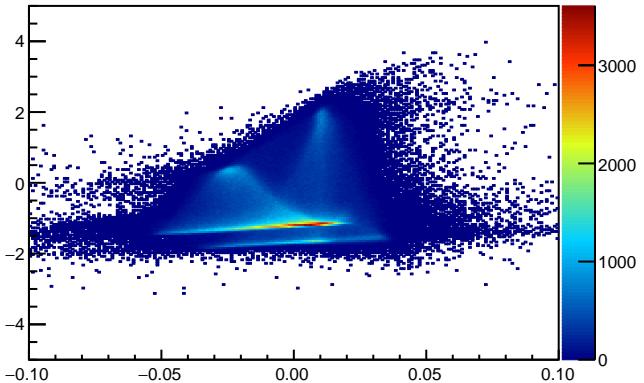
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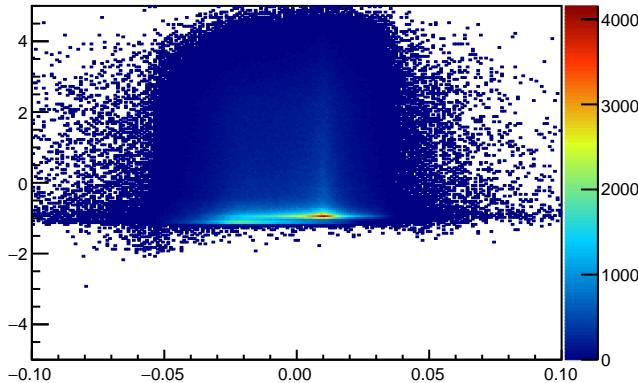
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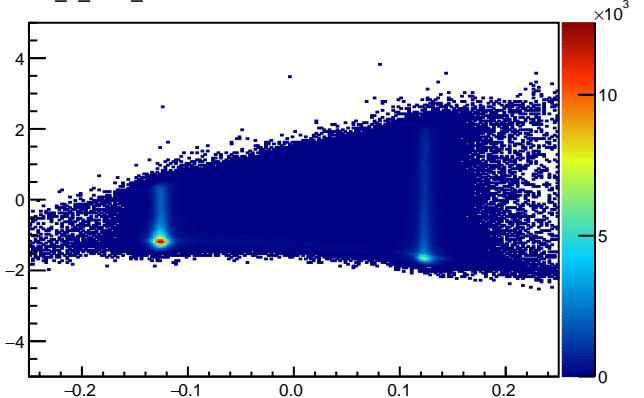
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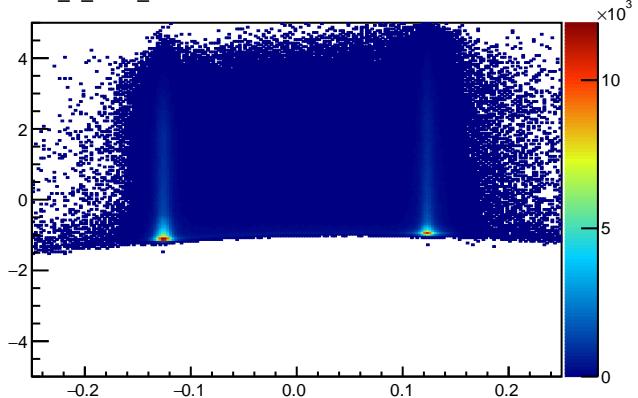
*h\_L*\_corR\_y



*h\_L*\_corL\_z

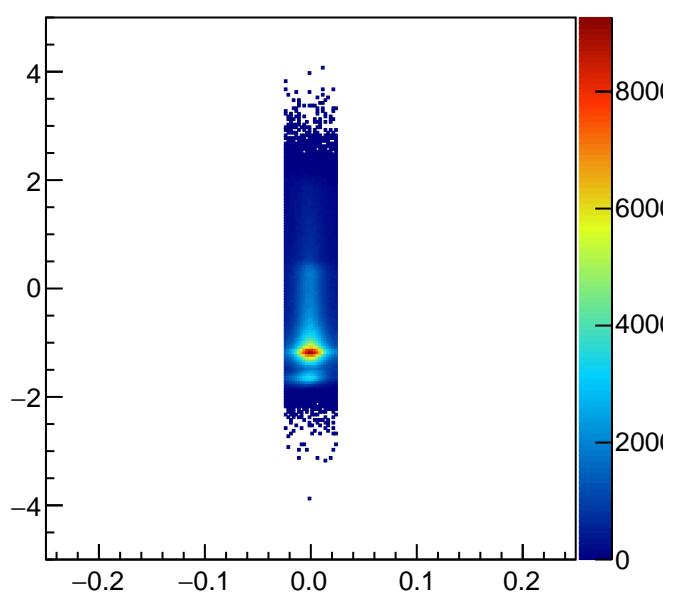


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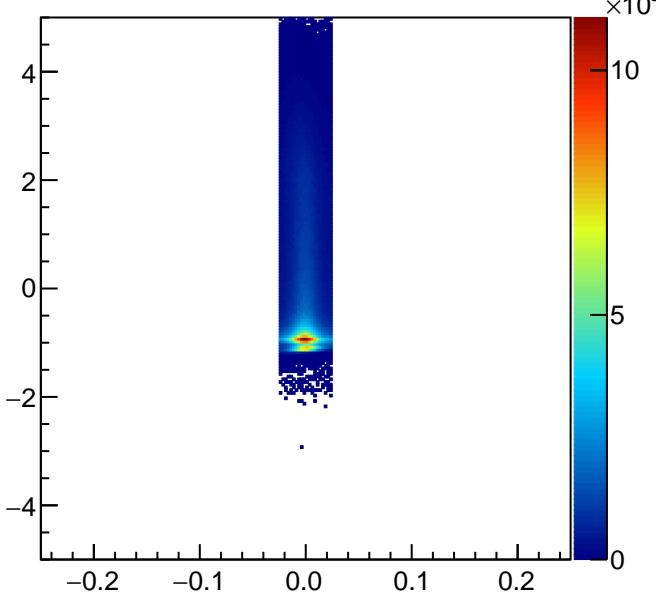




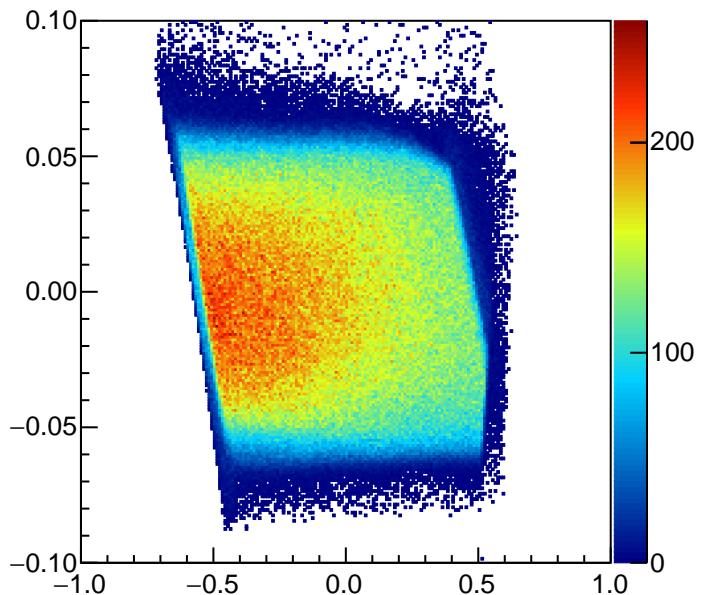
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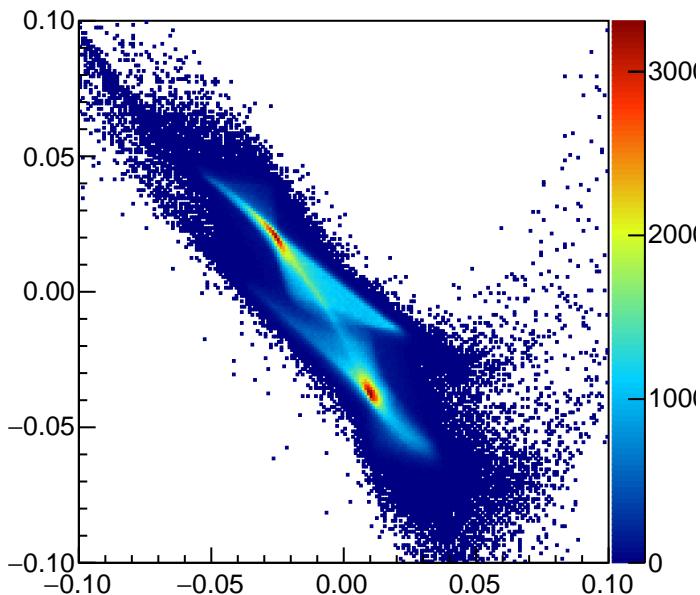
$h_L$ \_corR\_zdiff



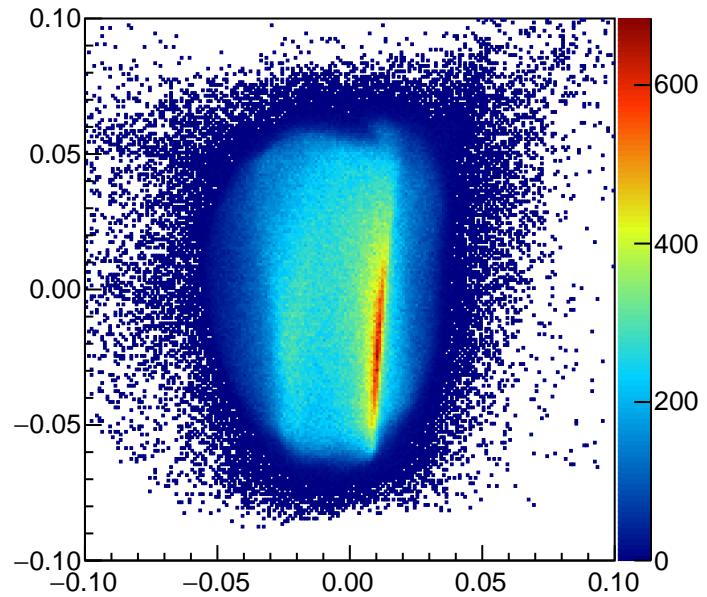
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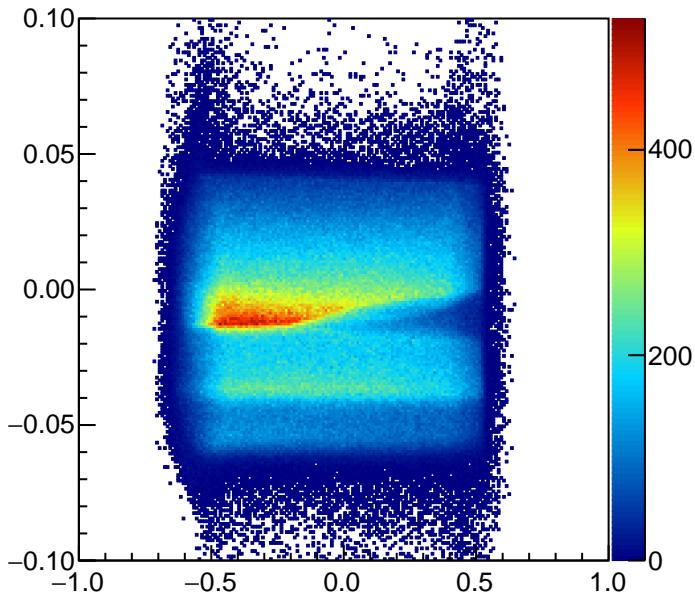
$h_L$ \_tgph\_y



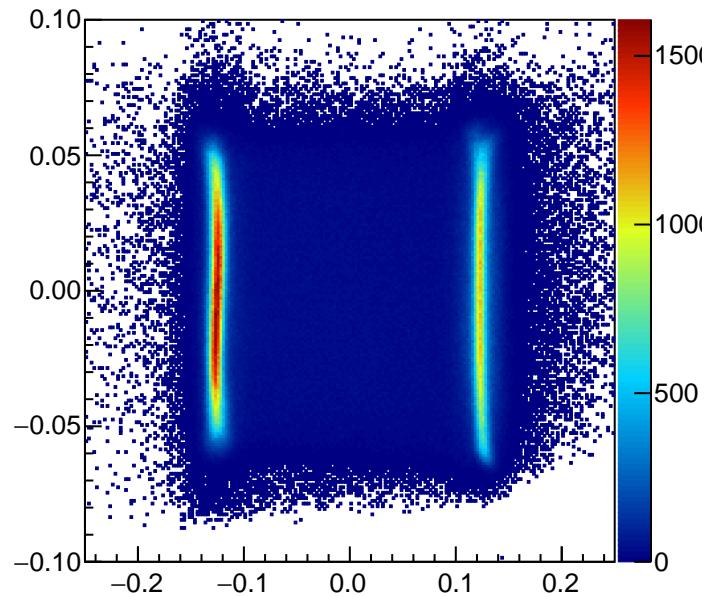
$h_L_{tgth_y}$



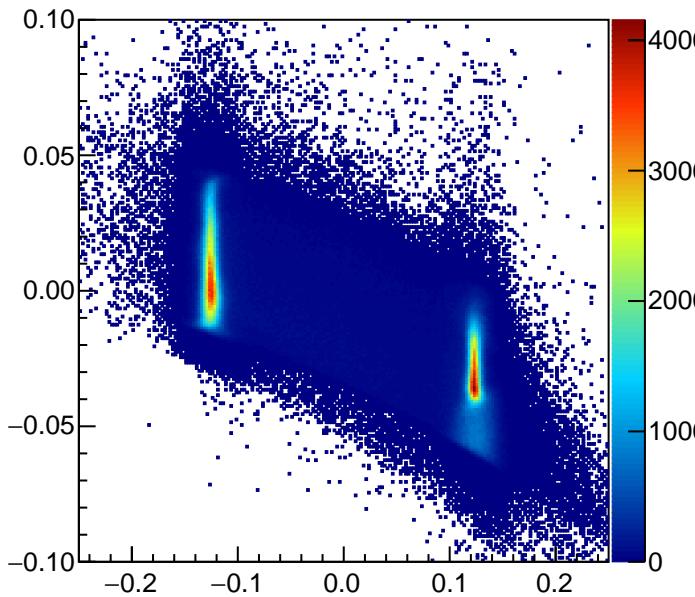
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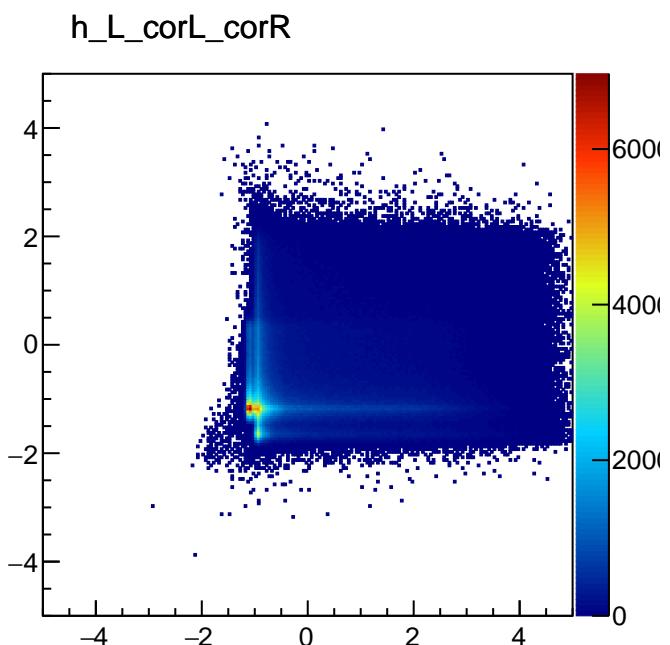
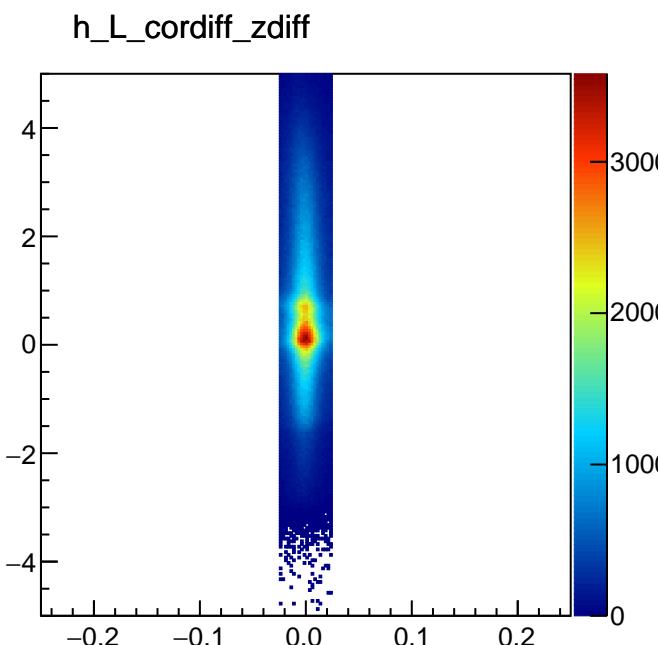
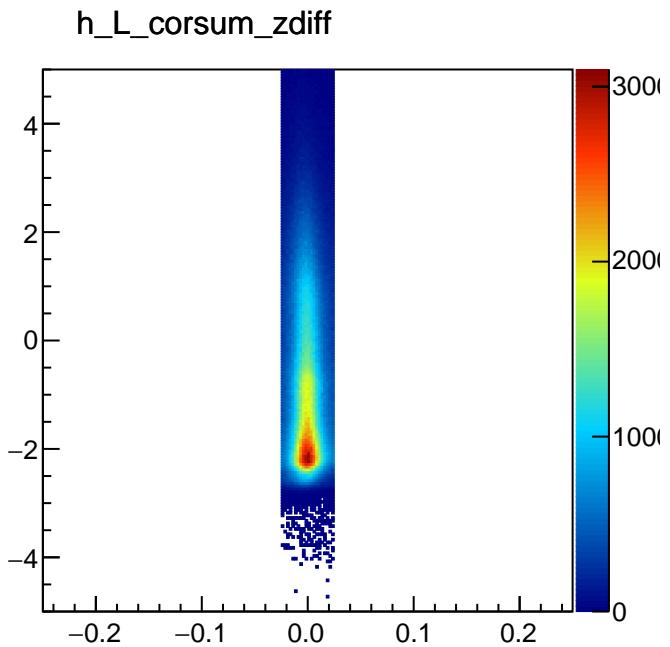
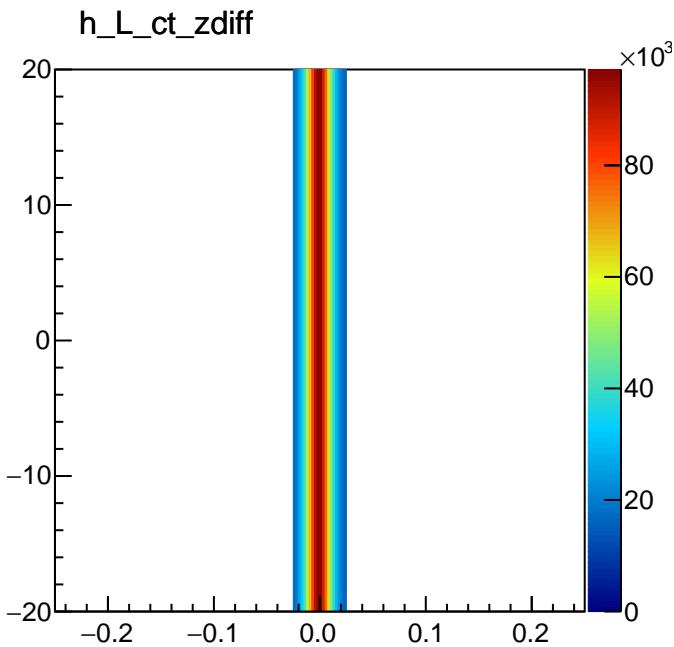


$h_L_{tgth_z}$

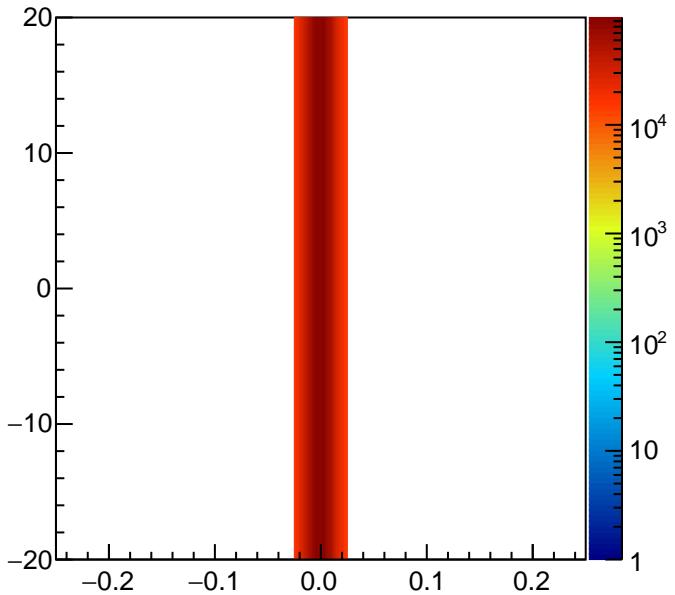


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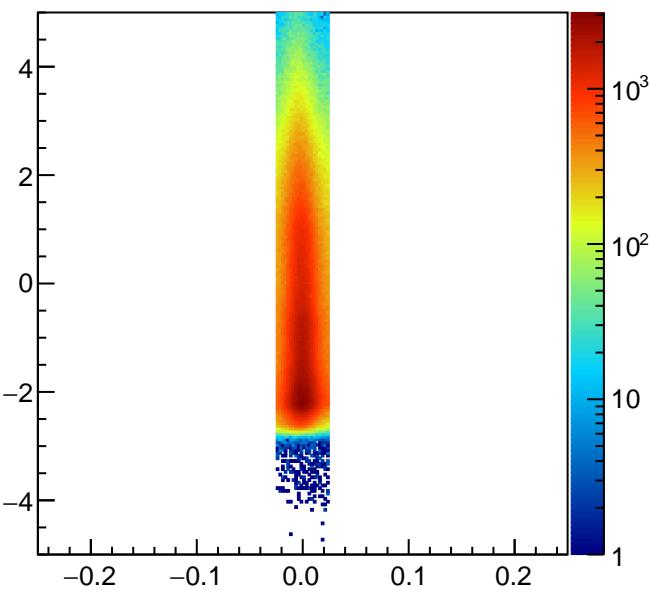




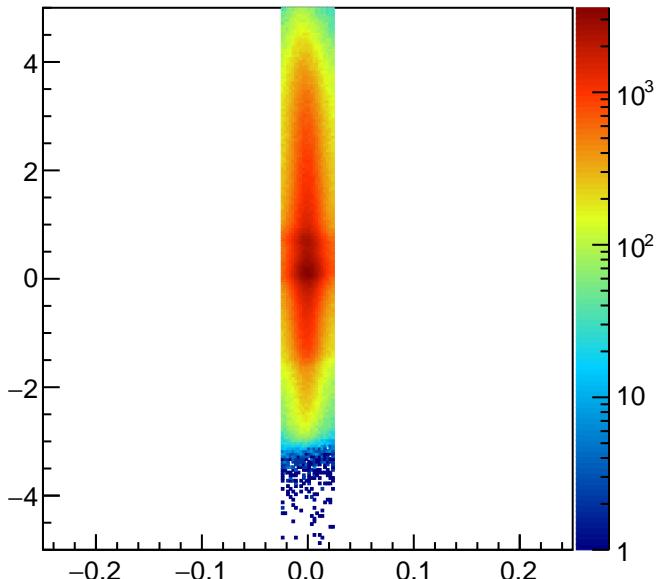
$h_L_{ct\_zdiff}$



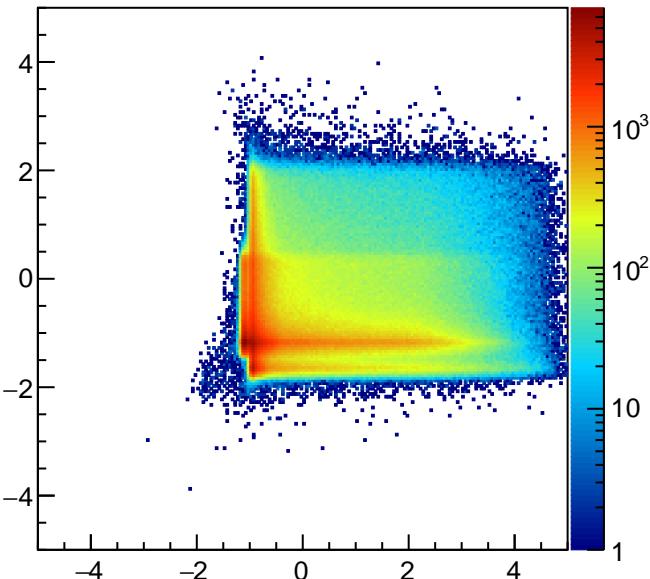
$h_L_{corsum\_zdiff}$



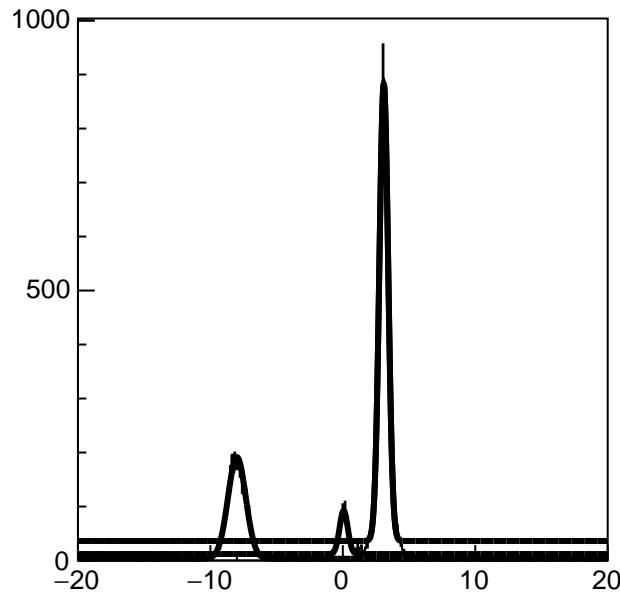
$h_L_{cordiff\_zdiff}$



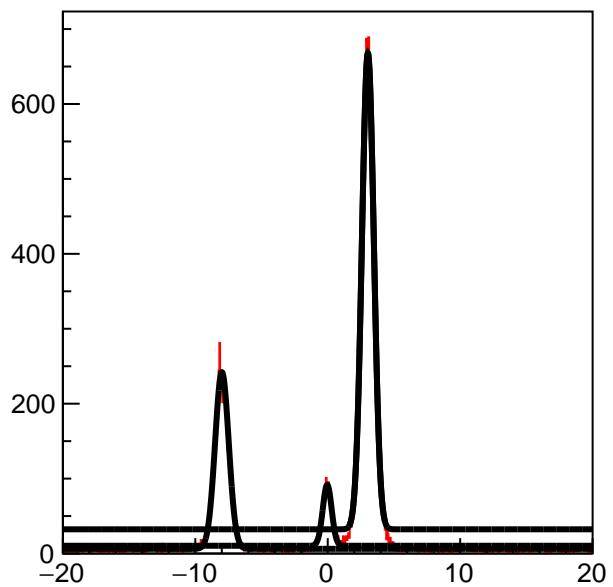
$h_L_{corL\_corR}$



Cointime\_before



Cointime\_after



Itabashi\_Cointime

