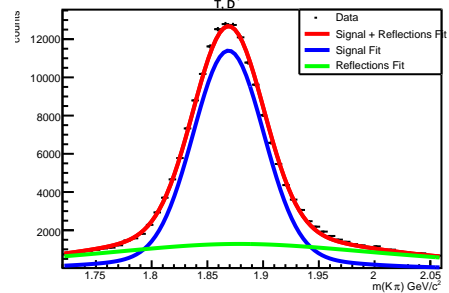
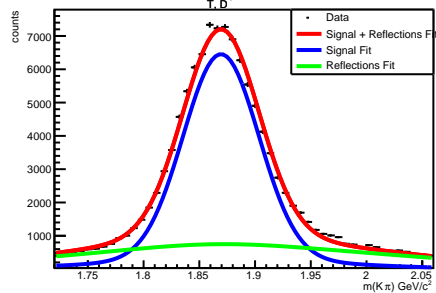
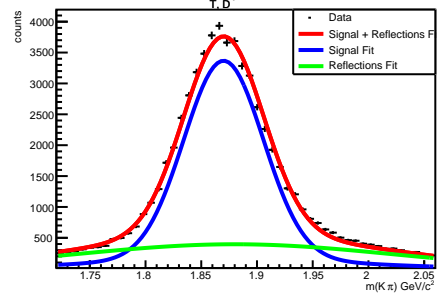
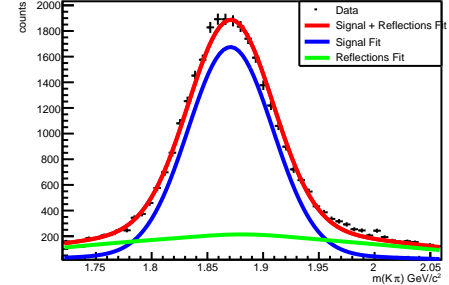
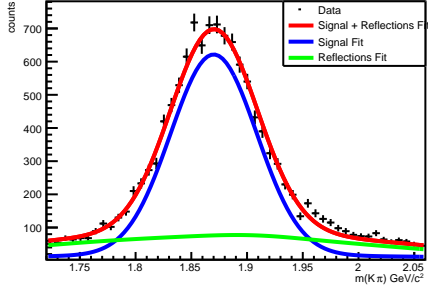
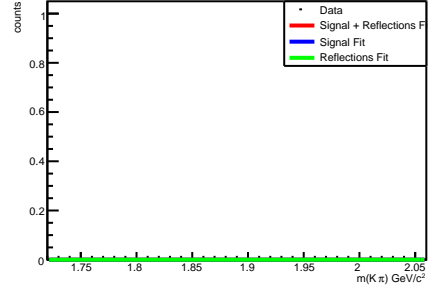
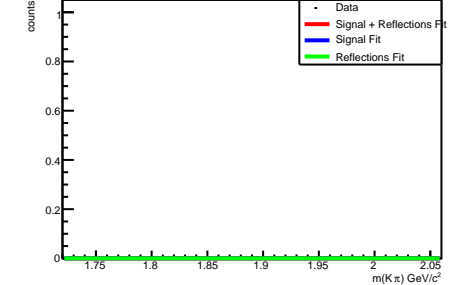
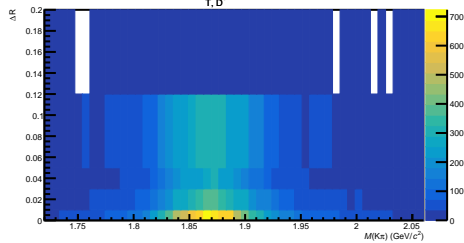
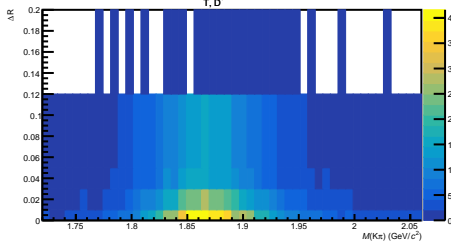
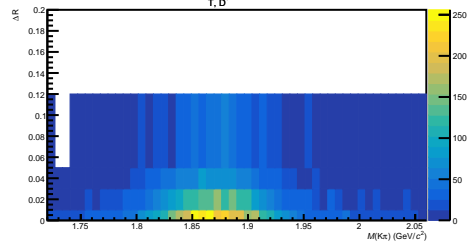
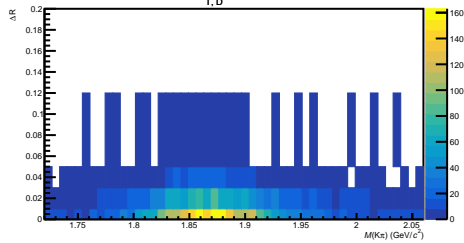
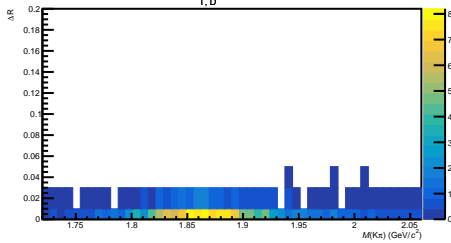
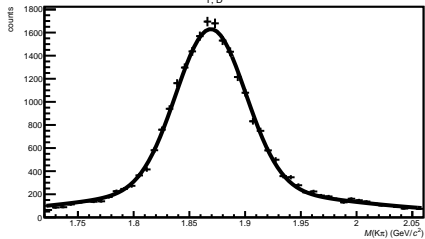


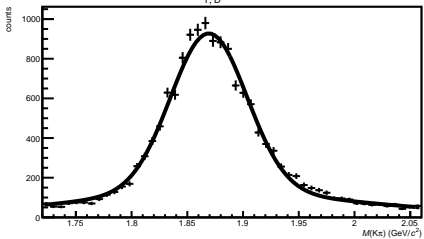
$5.0 < p_{T, D^0} < 6.0 \text{ GeV}/c$

 $6.0 < p_{T, D^0} < 7.0 \text{ GeV}/c$

 $7.0 < p_{T, D^0} < 8.0 \text{ GeV}/c$

 $8.0 < p_{T, D^0} < 9.0 \text{ GeV}/c$

 $9.0 < p_{T, D^0} < 10.0 \text{ GeV}/c$

 $10.0 < p_{T, D^0} < 12.0 \text{ GeV}/c$

 $12.0 < p_{T, D^0} < 20.0 \text{ GeV}/c$


$5 < p_{T,D^0} < 6 \text{ GeV}/c$  $6 < p_{T,D^0} < 7 \text{ GeV}/c$  $7 < p_{T,D^0} < 8 \text{ GeV}/c$  $8 < p_{T,D^0} < 9 \text{ GeV}/c$  $9 < p_{T,D^0} < 10 \text{ GeV}/c$ 

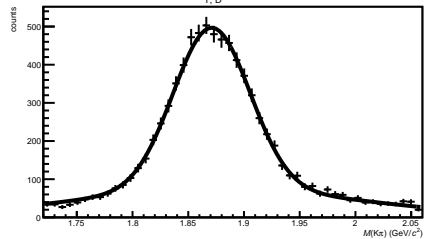
$5 < p_{T, D^0} < 6 \text{ GeV}/c$



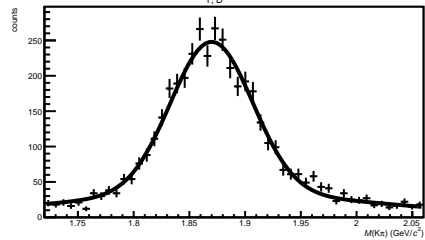
$6 < p_{T, D^0} < 7 \text{ GeV}/c$



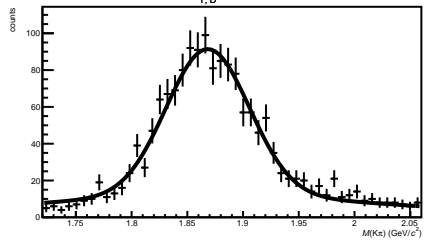
$7 < p_{T, D^0} < 8 \text{ GeV}/c$



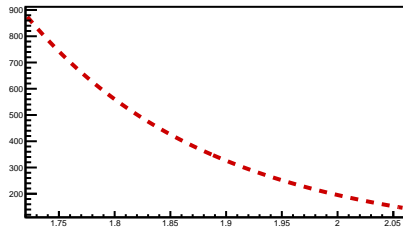
$8 < p_{T, D^0} < 9 \text{ GeV}/c$



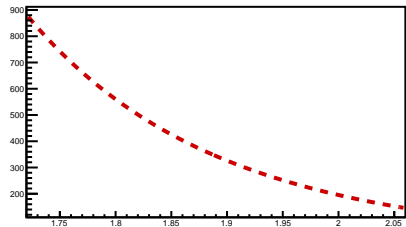
$9 < p_{T, D^0} < 10 \text{ GeV}/c$



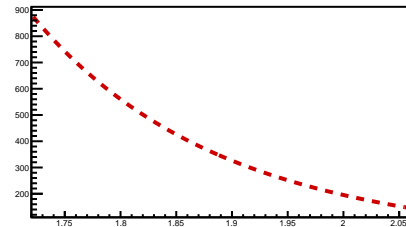
backgroundOnlyFit_0_5_to_10GeV



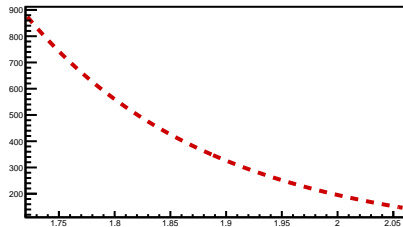
backgroundOnlyFit_1_5_to_10GeV



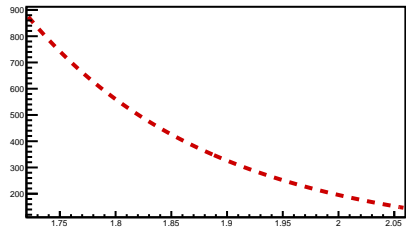
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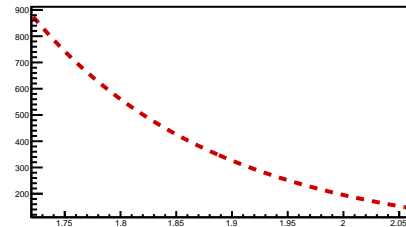
backgroundOnlyFit_3_5_to_10GeV



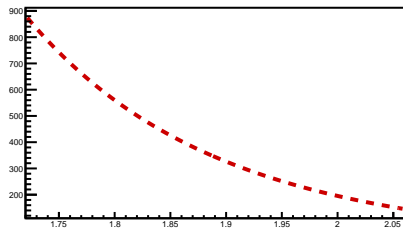
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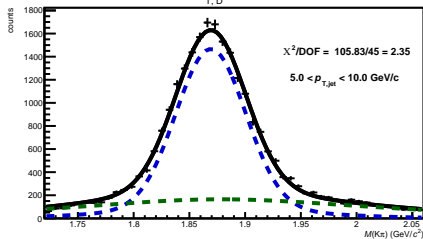
backgroundOnlyFit_5_5_to_10GeV



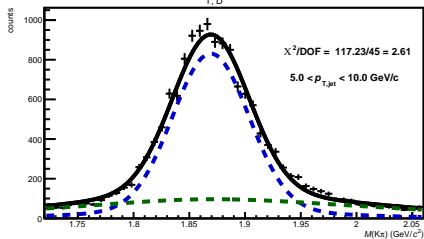
backgroundOnlyFit_6_5_to_10GeV



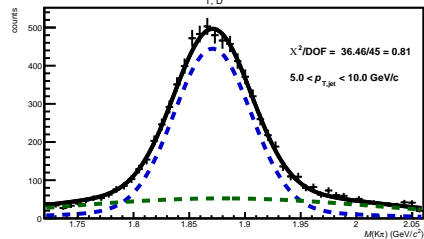
$5 < p_{T, D^0} < 6 \text{ GeV}/c$



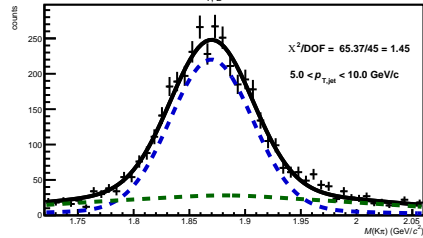
$6 < p_{T, D^0} < 7 \text{ GeV}/c$



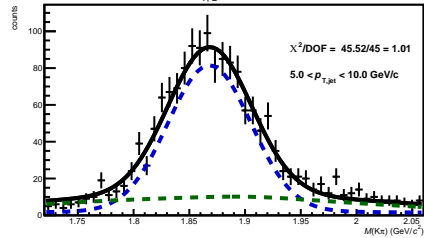
$7 < p_{T, D^0} < 8 \text{ GeV}/c$



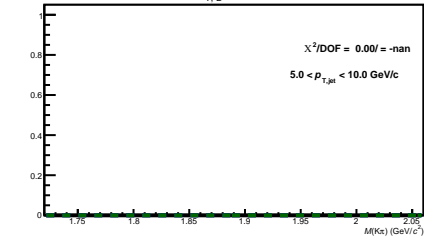
$8 < p_{T, D^0} < 9 \text{ GeV}/c$



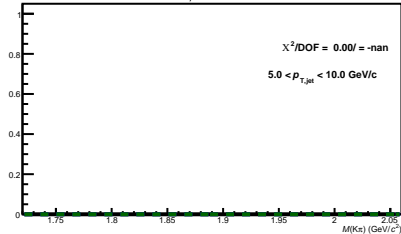
$9 < p_{T, D^0} < 10 \text{ GeV}/c$

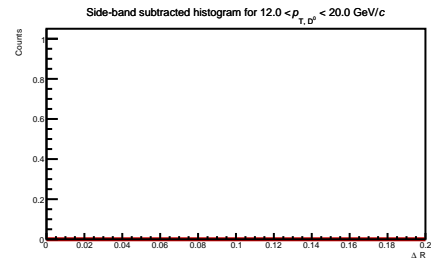
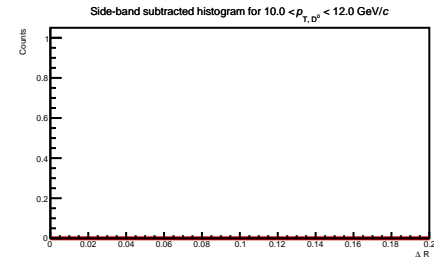
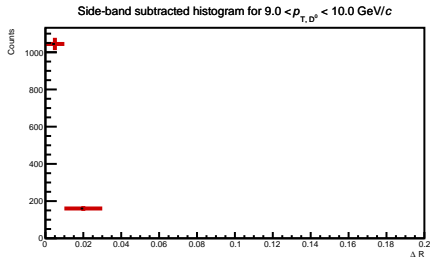
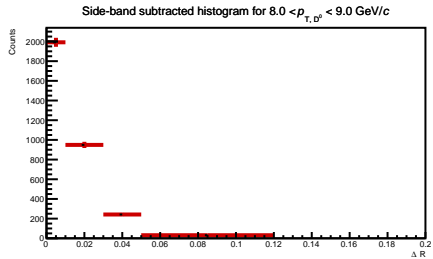
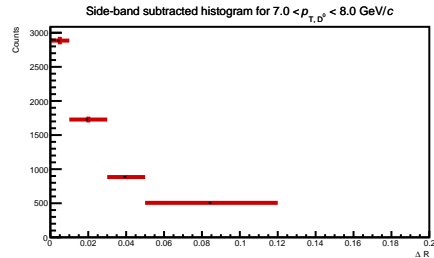
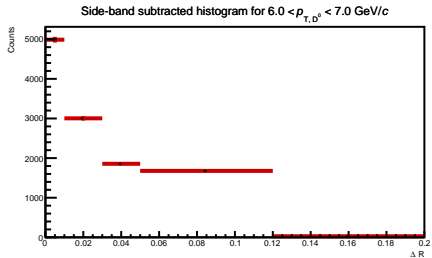
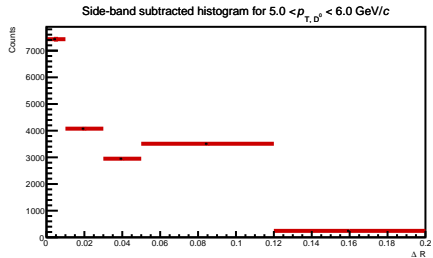


$10 < p_{T, D^0} < 12 \text{ GeV}/c$



$12 < p_{T, D^0} < 20 \text{ GeV}/c$





ΔR vs p_{T,D^0}

