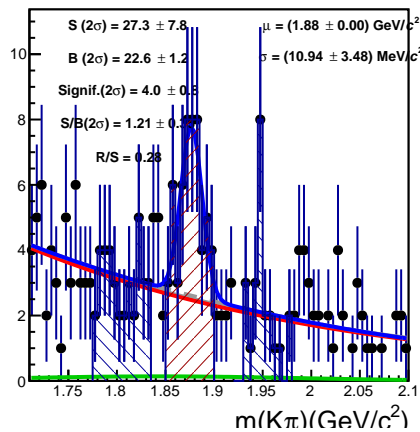
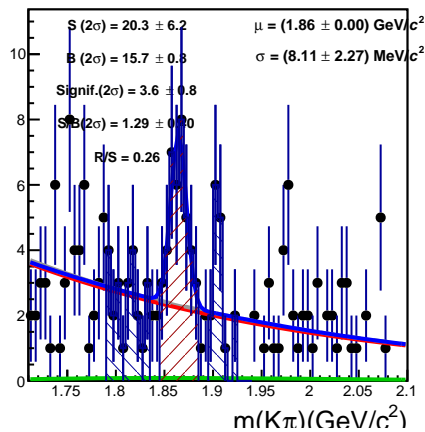


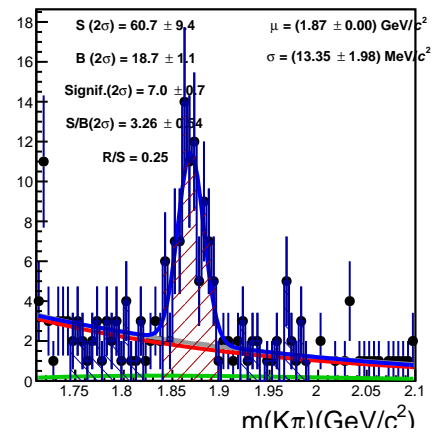
$5.0 < p_{T}^{D^0} < 8.0$



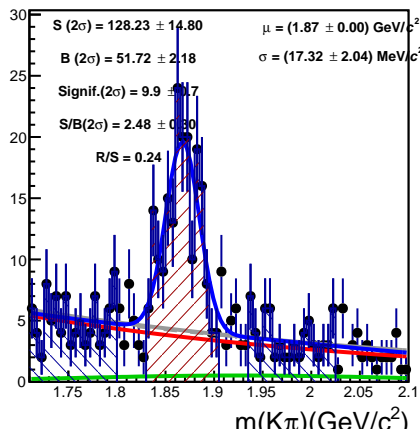
$8.0 < p_{T}^{D^0} < 10.0$



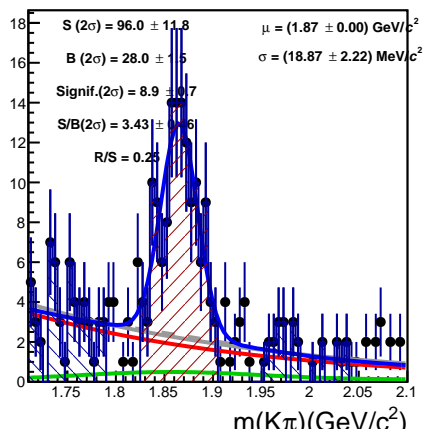
$10.0 < p_{T}^{D^0} < 12.0$



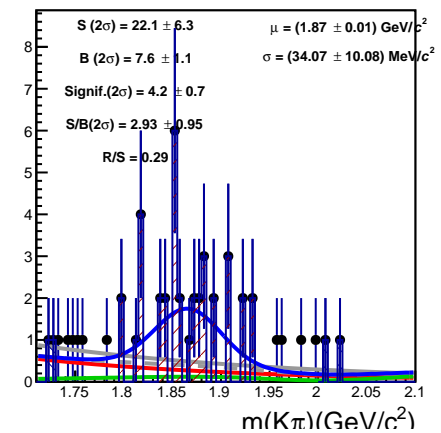
$12.0 < p_{T}^{D^0} < 16.0$



$16.0 < p_{T}^{D^0} < 24.0$



$24.0 < p_{T}^{D^0} < 36.0$



pp, $\sqrt{s} = 5.02$ TeV

$D^0 \rightarrow K^- \pi^+$ and charge conj

charged jets, anti- k_T , $R = 0.4$

$|\eta_{\text{jet}}| < 0.5$

$15 < p_{T, \text{ch jet}} < 50$ GeV/c