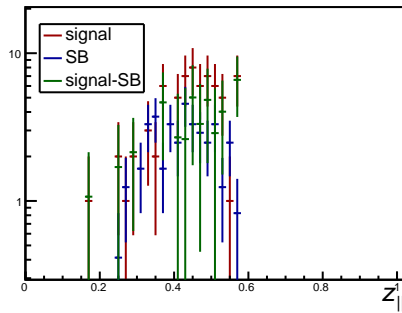
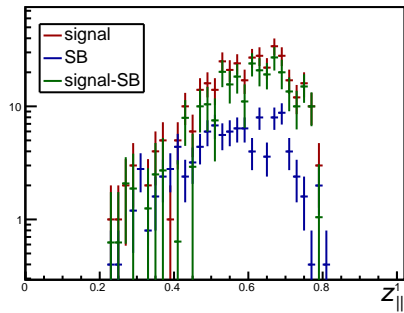


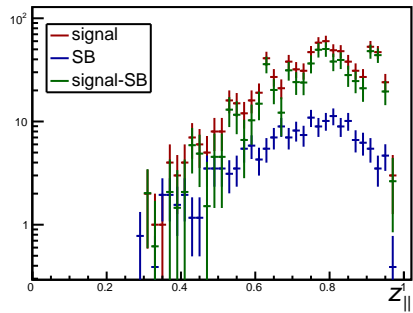
$2.0 < p_{T}^{D^0} < 3.0$



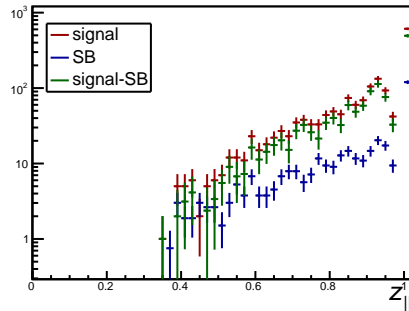
$3.0 < p_{T}^{D^0} < 4.0$



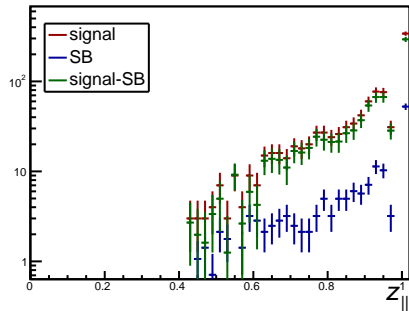
$4.0 < p_{T}^{D^0} < 5.0$



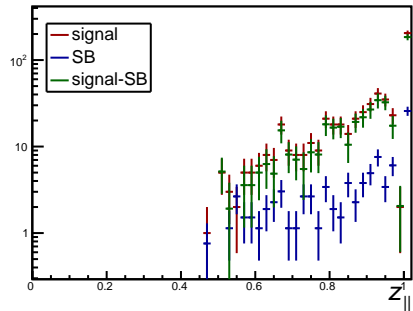
$5.0 < p_{T}^{D^0} < 6.0$



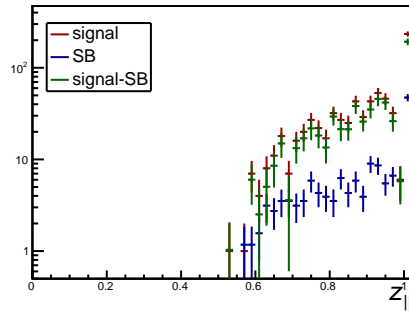
$6.0 < p_{T}^{D^0} < 7.0$



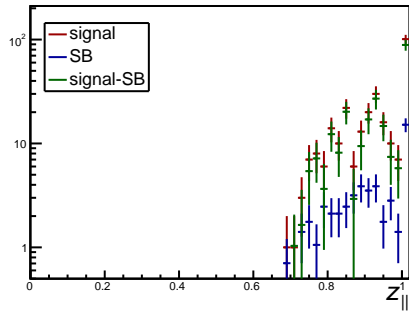
$7.0 < p_{T}^{D^0} < 8.0$



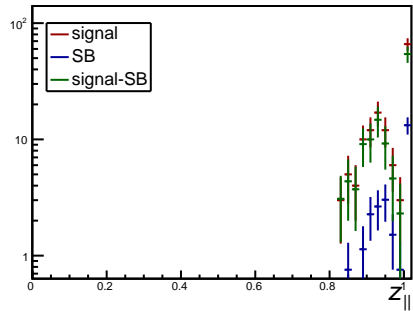
$8.0 < p_{T}^{D^0} < 10.0$



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



$12.0 < p_{T}^{D^0} < 15.0$



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

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

charged jets, anti- k_T , $R = 0.3$

$|\eta_{\text{jet}}| < 0.6$

$5 < p_{T, \text{ch jet}} < 15 \text{ GeV}/c$