



Contribution ID: 67

Type: **not specified**

Theory Predictions for Pull

In this project, we apply the QT resummation on Pull Vector, which is which is a tool applied on the QCD color connection and this tool can help us to separate the background and signal for the process of Higgs and gluon decay to $b\bar{b}$.

And in the presentation, I will show some of our works like the result of resummation and try to compare it with the next-to-leading fix-order dipole calculations and the Event2, which is a Monte Carlo code for next-to-leading order corrections to two and three jet event observables in e^+e^-

Primary authors: Dr ANDREW, Larkoski; Dr MARZANI, Simone; Mr WU, Chang

Session Classification: Poster Session