

relative statistical uncertainty

pp $\sqrt{s} = 7$ TeV

Charged Jets, Anti- k_T , $R = 0.4$

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

Side Band, $p_{T,D} > 3$ GeV/c, $5 < p_{T,\text{ch jet}} < 30$ GeV/c

0.25

0.2

0.15

0.1

0.05

5

10

15

20

25

30

$p_{T,\text{ch jet}}$ (GeV/c)

