

ALICE pp  $\sqrt{s} = 13$  TeV

High-mult. (0–0.17% INEL > 0)

○  $C_{\text{raw}}(k^*)$ ,  $D^+\pi^+ \oplus D^-\pi^-$

■ Total background

( $\lambda_{D \leftarrow D^*} = 0.17$ ,  $\lambda_{\text{SB}} = 0.29$ )

■  $C_{D \leftarrow D^*}(k^*)$  ( $\lambda_{D \leftarrow D^*} = 1$ )

■  $C_{\text{SB}}(k^*)$  ( $\lambda_{\text{SB}} = 1$ )

■  $C_{\text{non-femto}}(k^*)$

$C(k^*)$

1.6

1.4

1.2

1.0

0

200

400

$k^*$  (MeV/c)