

ALICE Preliminary Near side

$$|y_{\text{cms}}^{\text{D}, \Lambda_c^+}| < 0.5, |\Delta\eta| < 1$$

$$0.3 < p_{\text{T}}^{\text{assoc}} < 1 \text{ GeV}/c$$

Associated width

0.6

0.4

0.2

pp, $\sqrt{s} = 13 \text{ TeV}$

—•— Average $\text{D}^0, \text{D}^+, \text{D}^{*+}$

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—■— Λ_c^+

Ratio to D-h

1

0.5

—■— $\Lambda_c^+ \text{-h} / \text{D-h}$

0

5

10

15

$p_{\text{T}}^{\text{D}, \Lambda_c^+} \text{ (GeV}/c)$