

ALICE Preliminary

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

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

Baseline (rad⁻¹)

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

● Average D⁰, D⁺, D^{*+}

■ Λ_c^+

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Ratio to D-h

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

0 5 10 15

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