

ALICE Preliminary Away side

$|y_{\text{cms}}^{\text{D}, \Lambda_c^+}| < 0.5, |\Delta\eta| < 1$ pp, $\sqrt{s} = 13$ TeV

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

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

EPJ C 82 (2022) 335

■ Λ_c^+

Associated yield

3

2

1

0

6

4

2

0

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

Ratio to D-h

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