

Acceptance  $\times$  Efficiency

p-Pb,  $\sqrt{s_{\text{NN}}} = 5.02$  TeV

$D^0 \rightarrow K^- \pi^+$  and charge conj.  
in Charged Jets, Anti- $k_T$ ,  $R = 0.3$   
 $|\eta_{\text{jet}}| < 0.6$

$5 < p_{\text{T, ch jet}} < 50$  GeV/c

● Prompt  $D^0$

■ Feed-down  $D^0$

$10^{-2}$

$10^{-1}$

5

10

15

20

25

30

35

$p_{\text{T}, D^0}$  (GeV/c)

