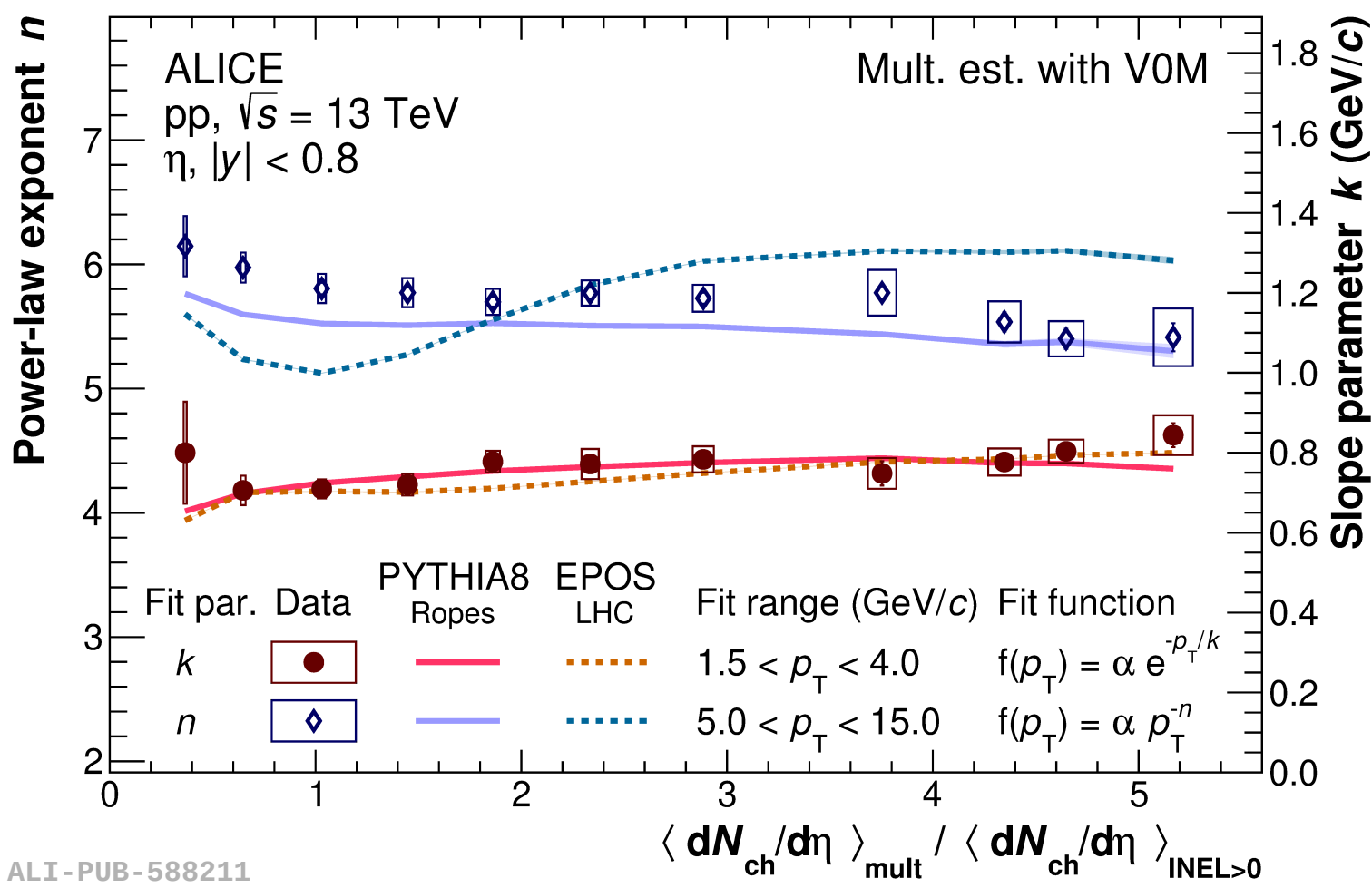
ALICE
pp, √s = 13 TeV
η, |y| < 0.8
Mult. est. with V0M
Power-law exponent n
Slope parameter k (GeV/c)
Fit par.
Data
PYTHIA8 Ropes
EPOS LHC
Fit range (GeV/c)
Fit function
k
1.5 < p_T < 4.0
f(p_T) = α e^(-p_T/k)
n
5.0 < p_T < 15.0
f(p_T) = α p_T^(-n)
⟨ dN_ch/dη ⟩_mult / ⟨ dN_ch/dη ⟩_INEL>0
ALI-PUB-588211