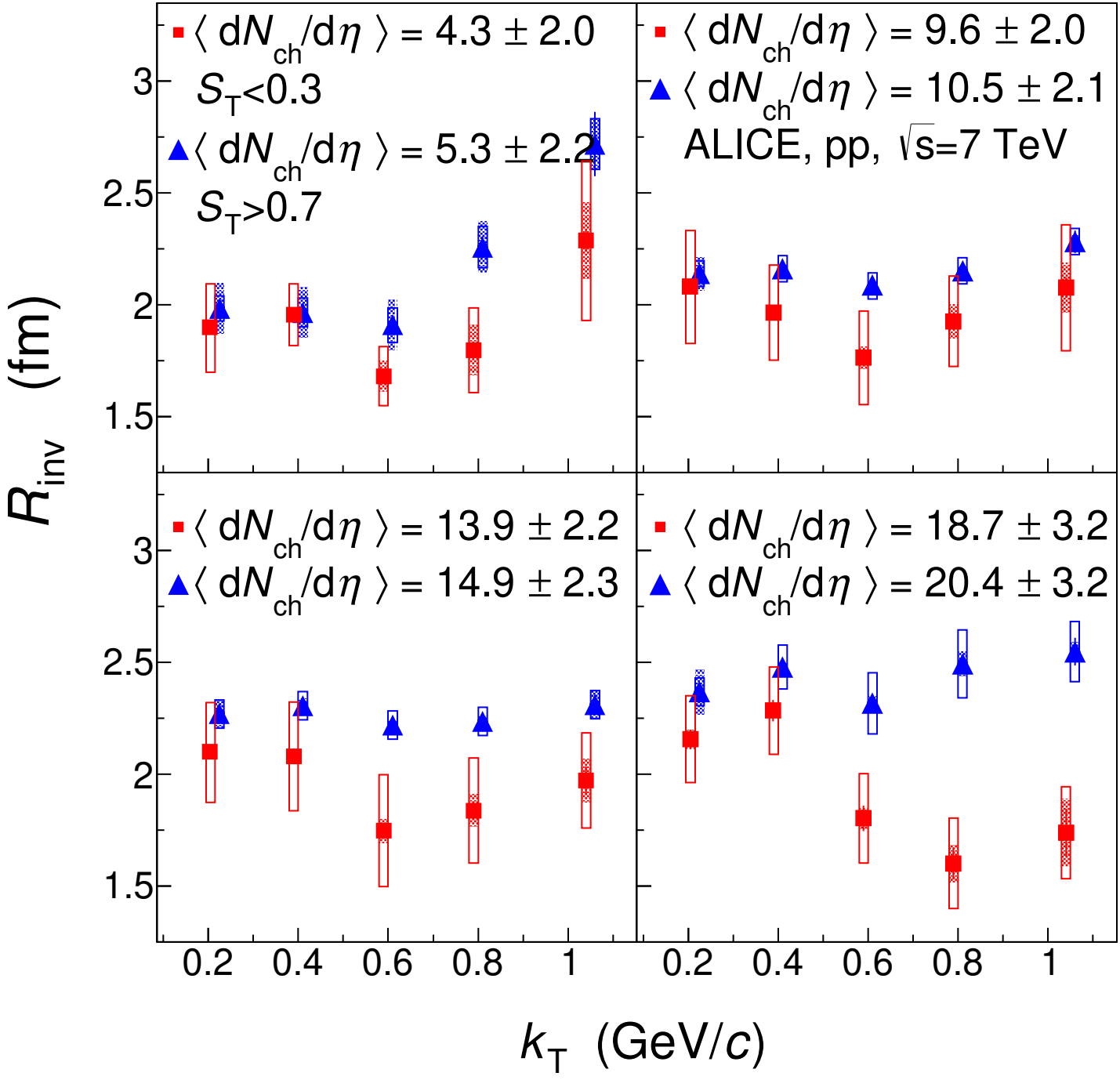
⟨ dN_ch/dη ⟩ = 4.3 ± 2.0
S_T<0.3
⟨ dN_ch/dη ⟩ = 5.3 ± 2.2
S_T>0.7
⟨ dN_ch/dη ⟩ = 9.6 ± 2.0
⟨ dN_ch/dη ⟩ = 10.5 ± 2.1
ALICE, pp, √s=7 TeV
⟨ dN_ch/dη ⟩ = 13.9 ± 2.2
⟨ dN_ch/dη ⟩ = 14.9 ± 2.3
⟨ dN_ch/dη ⟩ = 18.7 ± 3.2
⟨ dN_ch/dη ⟩ = 20.4 ± 3.2
R_inv (fm)
k_T (GeV/c)
1.5
2
2.5
3
0.2
0.4
0.6
0.8
1