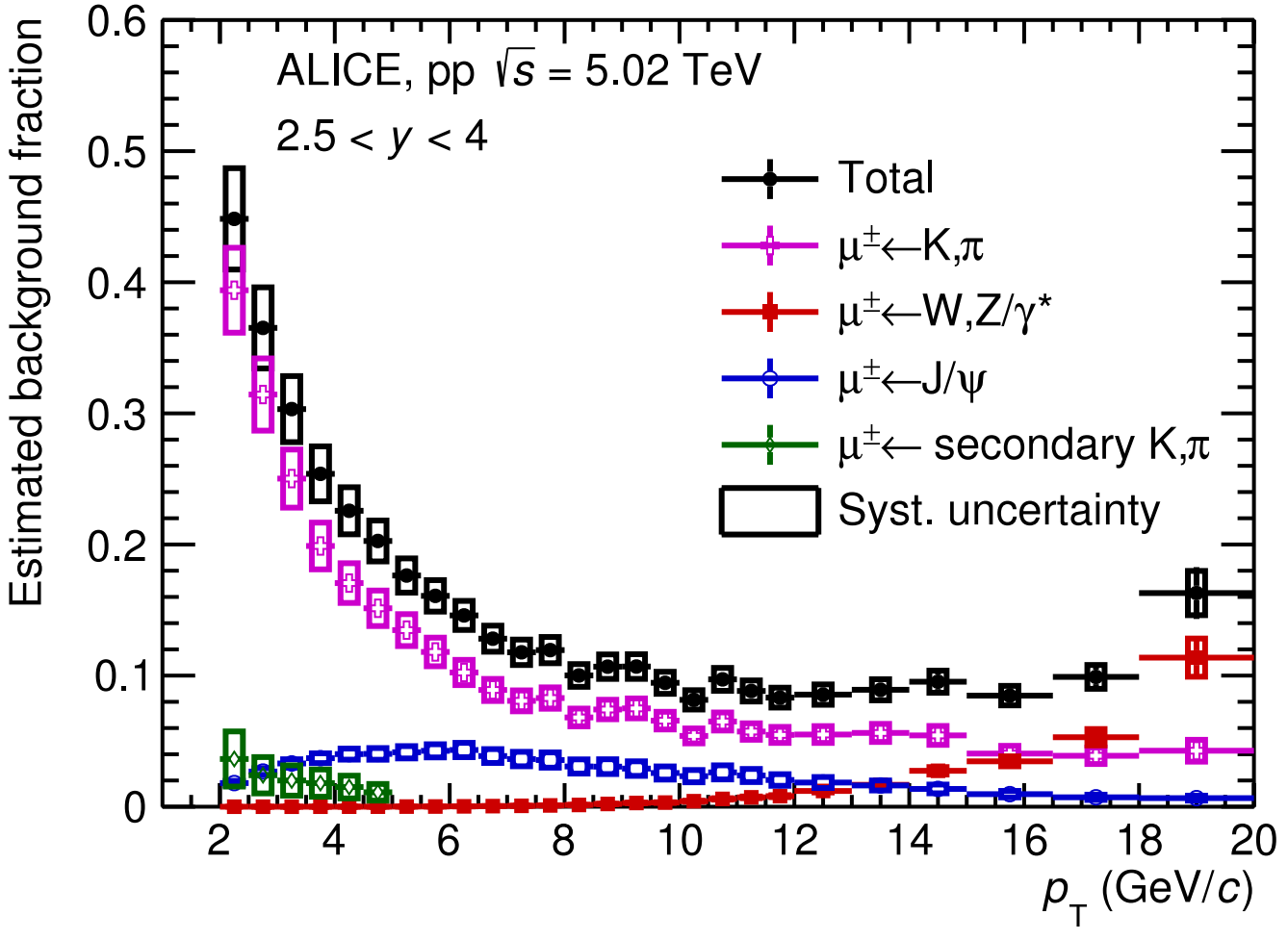
ALICE, pp $\sqrt{s}$ = 5.02 TeV
2.5 < y < 4
Total
$\mu^{\pm}\leftarrow$K,π
$\mu^{\pm}\leftarrow$W,Z/γ^*
$\mu^{\pm}\leftarrow$J/ψ
$\mu^{\pm}\leftarrow$ secondary K,π
Syst. uncertainty
Estimated background fraction
p_{T} (GeV/c)
0
0.1
0.2
0.3
0.4
0.5
0.6
2
4
6
8
10
12
14
16
18
20