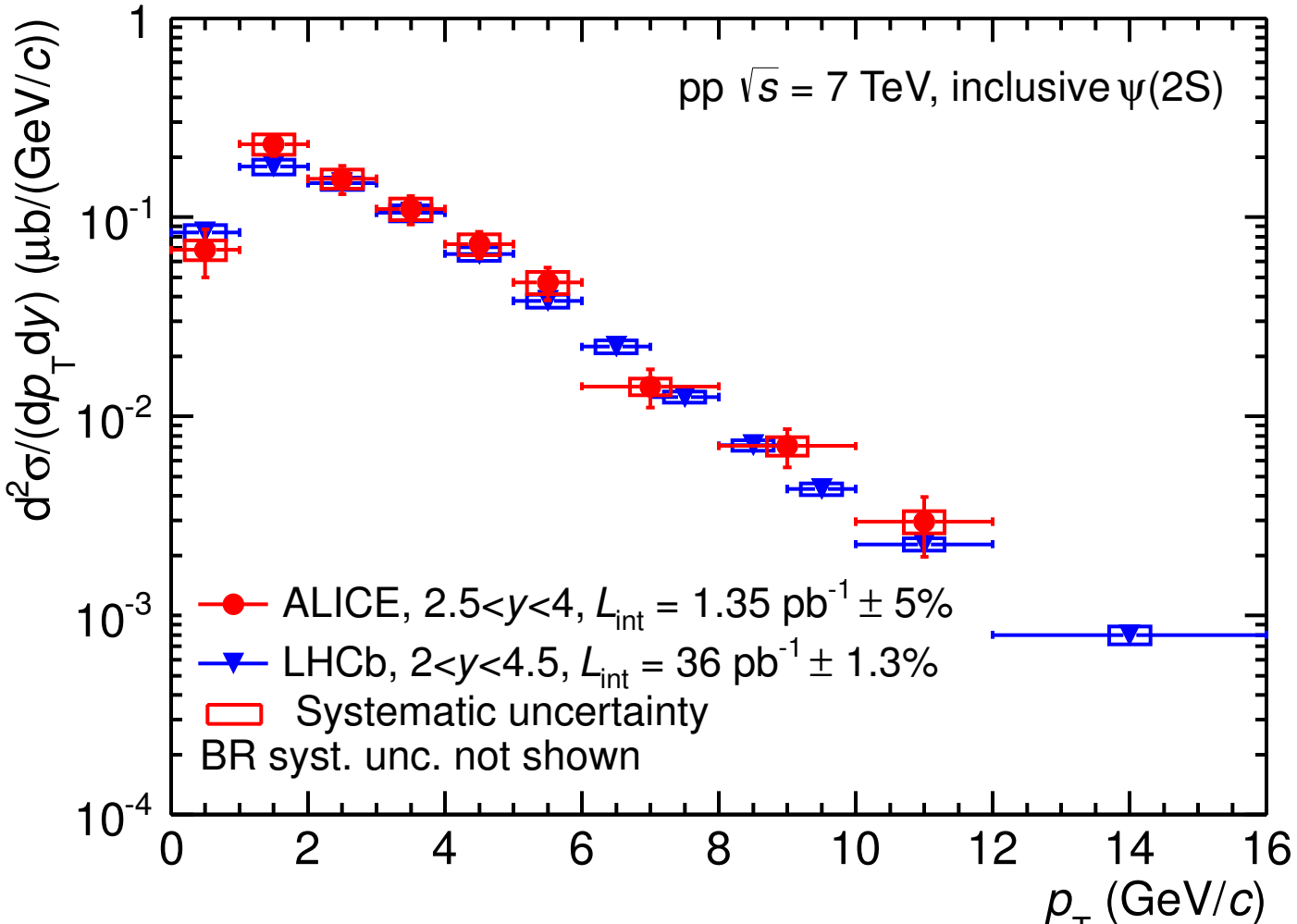
pp √s = 7 TeV, inclusive ψ(2S)
ALICE, 2.5<y<4, L_int = 1.35 pb^-1 ± 5%
LHCb, 2<y<4.5, L_int = 36 pb^-1 ± 1.3%
Systematic uncertainty
BR syst. unc. not shown
d²σ/(dp_T dy) (μb/(GeV/c))
p_T (GeV/c)
1
10^-1
10^-2
10^-3
10^-4
0
2
4
6
8
10
12
14
16