

$R_{P(r)}$ **ATLAS Internal**Pb+Pb $\sqrt{s_{NN}} = 5.02$ TeV, 0.49 nb^{-1} $pp \sqrt{s} = 5.02$ TeV, 25 pb^{-1} anti- k_t R=0.4

30 - 40%

1.5

1



0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8

 r