Boosted category 10⁰ Signal, no PU Signal, n_{PU} =80 + SK Background, no PU 10⁻¹ Background, n_{PU} =80 + SK 10⁻³ 10⁻⁴ 20 100 40 60 80 k_T splitting scale $\sqrt{d_{12}}$ in leading Higgs candidate (GeV)