Z0 and d0 Significance Templates of pp pT\_trk > 4.0 GeV z0 significance 0.07 pp Track Grade: Shared hit in both IBL and b-layer  $10^{-1}$ 0.06 pT\_trk > 4.0 GeV; pT **Light Jet** 0.05 **Light Jet**  $10^{-2}$ 0.04  $10^{-3}$ 0.03 0.02  $10^{-4}$ 0.01 10<sup>-5</sup> -80 -20 20 80 100 -60 -40 40 60 <del>-</del>100 pT\_jet > 100 GeV