Z0 and d0 Significance Templates of PbPb pT\_trk > 4.0 GeV 1.4 z0 significance Overlay 0 % to 20 % Track Grade: Split hits in both IBL and b-layer  $10^{-1}$ pT\_trk > 4.0 GeV; pT **Light Jet Light Jet**  $10^{-2}$ 8.0 0.6  $10^{-3}$ 0.4  $10^{-4}$ 0.2 10<sup>-5</sup>. -80 -20 20 80 100 -60 40 60 **-100** pT\_jet > 50 GeV