Z0 and d0 Significance Templates of PbPb pT\_trk > 0.5 GeV 0.35 z0 significance Overlay 20 % to 50 % 0.3 Track Grade: No hit in IBL; expected hit in IBL  $10^{-1}$ **pT\_trk > 0.5 GeV**; **pT** 0.25 **Light Jet Light Jet**  $10^{-2}$ 0.2 0.15  $10^{-3}$ 0.1  $10^{-4}$ 0.05 10<sup>-5</sup>. -80 -20 20 80 100 -60 40 60 <del>-</del>100 pT\_jet > 100 GeV