Z0 and d0 Significance Templates of PbPb pT_trk > 0.5 GeV 0.04 z0 significance Overlay 20 % to 50 % Track Grade: No hits in first two layers; no expected hit in IBL and expected hit in b-layer 10^{-1} **pT_trk > 0.5 GeV**; **pT Light Jet** 10^{-2} **Light Jet** 10^{-3} 10^{-4}

