Z0 and d0 Significance Templates of PbPb pT_trk > 2.0 GeV 8.0 z0 significance Overlay 20 % to 50 % 0.7 Track Grade: Split hits in both IBL and b-layer 10^{-1} **pT_trk > 2.0 GeV**; **pT** 6.0 **Light Jet Light Jet** 0.5 10^{-2} 0.4 10^{-3} 0.3 0.2 10^{-4} 0.1 10⁻⁵. -80 -20 20 80 100 -60 40 60 -100 -40 pT_jet > 50 GeV