Z0 and d0 Significance Templates of PbPb pT_trk > 1.5 GeV z0 significance Overlay 20 % to 50 % 0.3 Track Grade: Shared hit in both IBL and b-layer 10^{-1} pT_trk > 1.5 GeV; pT **Light Jet Light Jet** 10^{-2} 0.2 0.15 10^{-3} 0.1 10^{-4} 0.05 10⁻⁵. -80 20 80 100 -60 -20 40 60 **-100** pT_jet > 50 GeV