Z0 and d0 Significance Templates of PbPb pT_trk > 1.5 GeV z0 significance Overlay 50 % to 80 % Track Grade: No hit in b-layer; expected hit in b-layer 10^{-1} pT_trk > 1.5 GeV; pT **Light Jet** 0.25 **Light Jet** 10^{-2} 0.2 10^{-3} 0.15 0.1 10^{-4} 0.05 10⁻⁵. -80 20 80 100 -60 -20 40 60 **-100** pT_jet > 50 GeV