Z0 and d0 Significance Templates of PbPb pT_trk > 1.5 GeV z0 significance 0.03 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 Light Jet** 0.02 10^{-2} 0.01 10^{-3} 0.01 10^{-4} 0.00 10⁻⁵. -80 -20 20 80 100 -60 40 60 **-100** pT_jet > 100 GeV