Z0 and d0 Significance Templates of PbPb pT_trk > 2.0 GeV z0 significance 0.35 Overlay 20 % to 50 % 0.3 Track Grade: At least one shared pixel hits 10^{-1} pT_trk > 2.0 GeV; pT 0.25 **Light Jet Light Jet** 10^{-2} 0.2 0.15 10^{-3} 0.1 10^{-4} 0.05 10⁻⁵. -80 -20 20 80 100 -60 40 60 **-100** pT_jet > 100 GeV