Z0 and d0 Significance Templates of PbPb pT_trk > 2.0 GeV z0 significance 1.8 Overlay 20 % to 50 % Track Grade: No hit in IBL; expected hit in IBL 10^{-1} **pT_trk > 2.0 GeV**; **pT Light Jet** 1.2 **Light Jet** 10^{-2} 0.8 10^{-3} 0.6 0.4 10^{-4} 0.2 10⁻⁵ -80 -20 20 80 100 -60 40 60 -100 -40 pT_jet > 50 GeV