Z0 and d0 Significance Templates of PbPb pT_trk > 2.0 GeV z0 significance 2.4 2.2 Overlay 20 % to 50 % Track Grade: Split pixel hit 10^{-1} **pT_trk > 2.0 GeV**; **pT Light Jet** 1.6 **Light Jet** 10^{-2} 1.4 1.2 10^{-3} 8.0 0.6 10^{-4} 0.4 0.2 10⁻⁵ -80 -20 20 80 100 -60 -4040 60 -100 pT_jet > 50 GeV