Z0 and d0 Significance Templates of PbPb pT_trk > 0.5 GeV z0 significance 600 Overlay 20 % to 50 % **Track Grade: Good** 10^{-1} 500 **t** > **pT_trk > 0.5 GeV**; **pT Light Jet** 400 **Light Jet** 10^{-2} 300 10^{-3} 200 10^{-4} 100 10⁻⁵ -80 -20 20 80 100 -60 -40 40 60 -100 pT_jet > 50 GeV