Z0 and d0 Significance Templates of PbPb pT_trk > 1.5 GeV z0 significance **Overlay 0 % to 20 %** Track Grade: Split hits in both IBL and b-layer 10^{-1} pT_trk > 1.5 GeV; pT **Light Jet Light Jet** 10^{-2} 1.5 10^{-3} 10^{-4} 0.5 10⁻⁵.

20

40

60

80

pT_jet > 50 GeV

100

-20

-80

-100

-60