Z0 and d0 Significance Templates of PbPb pT_trk > 4.0 GeV z0 significance 0.18 Overlay 20 % to 50 % Track Grade: No hit in IBL; no expected hit in IBL 10^{-1} 0.16 **pT_trk > 4.0 GeV**; **pT Light Jet Light Jet** 10^{-2} 0.12 0.1 10^{-3} 0.08 0.06 10^{-4} 0.04

