Z0 and d0 Significance Templates of PbPb pT_trk > 0.5 GeV ×10⁻³ 0.35 Overlay 50 % to 80 % 0.3 d hit in IBL and b-layer Track Grade: No hits in first to layers **pT_trk > 0.5 GeV; pT** 0.25 b-jet 0.2 0.15 0.1 0.05

