Z0 and d0 Significance Templates of PbPb pT_trk > 0.5 GeV z0 significance 0.22 0.2 Overlay 50 % to 80 % Track Grade: No hit in IBL; no expected hit in IBL 10^{-1} 0.18 $pT_trk > 0.5 GeV; pT$ 0.16 **Light Jet** 0.14 **Light Jet** 10^{-2} 0.12 0.1 10^{-3} 0.08 0.06 10^{-4} 0.04

