Z0 and d0 Significance Templates of PbPb pT\_trk > 4.0 GeV z0 significance 8.0 Overlay 20 % to 50 % Track Grade: No hit in IBL; expected hit in IBL  $10^{-1}$ **pT\_trk > 4.0 GeV**; **pT Light Jet** 0.6 **Light Jet**  $10^{-2}$ 0.5 0.4  $10^{-3}$ 0.3 0.2  $10^{-4}$ 

