Z0 and d0 Significance Templates of PbPb pT_trk > 2.0 GeV z0 significance Overlay 50 % to 80 % Track Grade: No hits in first two layers; expected hit in IBL and b-layer 10^{-1} **pT_trk > 2.0 GeV; pT Light Jet Light Jet** 10^{-2}

0.22

0.2

0.18

0.16

0.14

0.12

0.1

0.08

0.06

0.04

0.02

